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10 NOV 16 to 05 JAN 17



Federal Aviation
Administration

TM

U.S. Terminal Procedures Publication

Southeast (SE) Vol 4 of 4

Effective: 0901Z

10 NOV 2016

to: 0901Z

05 JAN 2017

Consult the Change Notice
(CN) effective 08 DEC 2016 for
revised Instrument Procedure
Charts for this volume



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CORRECTIONS, COMMENTS AND/OR PROCUREMENT

**FOR CHARTING ERRORS,
OR FOR CHANGES, ADDITIONS,
RECOMMENDATIONS ON
PROCEDURAL ASPECTS CONTACT:**

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Frequently asked questions (FAQ) are answered on our website at <http://www.faa.gov/go/ais>.
See the FAQs prior to contact via toll free number or email.

Request for the creation or revisions to Airport Diagrams should be in accordance with FAA Order 7910.4.

INOP COMPONENTS

INOPERATIVE COMPONENTS OR VISUAL AIDS TABLE

Landing minimums published on instrument approach procedure charts are based upon full operation of all components and visual aids associated with the particular instrument approach chart being used. Higher minimums are required with inoperative components or visual aids as indicated below. If more than one component is inoperative, each minimum is raised to the highest minimum required by any single component that is inoperative. ILS glide slope inoperative minimums are published on the instrument approach charts as localizer minimums. This table may be amended by notes on the approach chart. Such notes apply only to the particular approach category(ies) as stated. See legend page for description of components indicated below.

(1) ILS, PAR, RNAV (LPV line of minima) and GLS

Inoperative Component or Aid	Approach Category	Increase Visibility
ALSF 1 & 2, MALSR, & SSALR	ABCD	¼ mile

(2) ILS with visibility minimum of 1,800 RVR

ALSF 1 & 2, MALSR, & SSALR	ABCD	To 4000 RVR
TDZL RCLS	ABCD	To 2400 RVR*
RVR	ABCD	To ½ mile

*1800 RVR authorized with the use of FD or AP or HUD to DA.

(3) VOR, VOR/DME, TACAN, LOC, LOC/DME, LDA, LDA/DME, SDF, SDF/DME, GPS, ASR, RNAV (LNAV/VNAV, LP, LNAV lines of minima) and RNP

Inoperative Visual Aid	Approach Category	Increase Visibility
ALSF 1 & 2, MALSR, & SSALR	ABCD	½ mile
SSALS, MALS, & ODALS	ABC	¼ mile

(4) NDB

ALSF 1 & 2, MALSR, & SSALR	C	½ mile
MALS, SSALS, ODALS	ABD	¼ mile
	ABC	¼ mile

TERMS/LANDING MINIMA DATA

IFR LANDING MINIMA

The United States Standard for Terminal Instrument Procedures (TERPS) is the approved criteria for formulating instrument approach procedures. Landing minima are established for six aircraft approach categories (ABCDE and COPTER). In the absence of COPTER MINIMA, helicopters may use the CAT A minimums of other procedures.

LANDING MINIMA FORMAT

In this example airport elevation is 1179, and runway touchdown zone elevation is 1152.

CATEGORY	A		B	C	D
	DA	Visibility (RVR 100's of feet)	Aircraft Approach Category	HAT/HATH	D
S-ILS 27		1352/24		200 (200-½)	
S-LOC 27		1440/24	288	(300-½)	1440/50 288 (300-1)
CIRCLING	1540-1 361 (400-1)		1640-1 461 (500-1)	1640-1½ 461 (500-1½)	1740-2 561 (600-2)

Straight-in ILS to Runway 27
 Straight-in with Glide Slope Inoperative or not used to Runway 27
 All weather minimums in parentheses not applicable to Civil Pilots.
 Military Pilots refer to appropriate regulations.

COPTER MINIMA ONLY

CATEGORY	COPTER	
H-176°	680-½	363 (400-½)

Copter Approach Direction
 Height of MDA/DA Above Landing Area (HAL)
 No circling minimums are provided

NOTE: The **W** symbol indicates outages of the WAAS vertical guidance may occur daily at this location due to initial system limitations. WAAS NOTAMS for vertical outages are not provided for this approach. Use LNAV minima for flight planning at these locations, whether as a destination or alternate. For flight operations at these locations, when the WAAS avionics indicate that LNAV/VNAV or LPV service is available, then vertical guidance may be used to complete the approach using the displayed level of service. Should an outage occur during the procedure, reversion to LNAV minima may be required. As the WAAS coverage is expanded, the **W** will be removed.

RNAV minimums are dependent on navigation equipment capability, as stated in the applicable AFM, AFMS, or other FAA approved document. See AIM paragraph 5-4-5, AC 90-105 and AC 90-107 for detailed requirements for each line of minima.

COLD TEMPERATURE RESTRICTED AIRPORTS

NOTE: A **⊖**-12°C/10°F symbol and associated temperature indicates a cold temperature altitude correction is required at this airport when reported temperature is at or below the published restricted temperature. Advise ATC when altitude correction is made in the intermediate and/or missed approach segment. Reporting correction to ATC in final segment is not required. See following Cold Temperature Error Table to make manual corrections. See Notices to Airman Publication (NTAP) Graphic Notices General for complete list of published airports, temperature/s, segments and procedure information. www.faa.gov/air_traffic/publications/notices

COLD TEMPERATURE ERROR TABLE

HEIGHT ABOVE AIRPORT IN FEET

REPORTED TEMP °C	200	300	400	500	600	700	800	900	1000	1500	2000	3000	4000	5000
+10	10	10	10	10	20	20	20	20	20	30	40	60	80	90
0	20	20	30	30	40	40	50	50	60	90	120	170	230	280
-10	20	30	40	50	60	70	80	90	100	150	200	290	390	490
-20	30	50	60	70	90	100	120	130	140	210	280	420	570	710
-30	40	60	80	100	120	140	150	170	190	280	380	570	760	950
-40	50	80	100	120	150	170	190	220	240	360	480	720	970	1210
-50	60	90	120	150	180	210	240	270	300	450	590	890	1190	1500

AIRCRAFT APPROACH CATEGORIES

Aircraft approach category indicates a grouping of aircraft based on a speed of VREF, if specified, or if VREF not specified, 1.3 VSO at the maximum certificated landing weight. VREF, VSO, and the maximum certificated landing weight are those values as established for the aircraft by the certification authority of the country of registry. Helicopters are Category A aircraft. An aircraft shall fit in only one category. However, if it is necessary to operate at a speed in excess of the upper limit of the speed range for an aircraft's category, the minimums for the category for that speed shall be used. For example, an airplane which fits into Category B, but is circling to land at a speed of 145 knots, shall use the approach Category D minimums. As an additional example, a Category A airplane (or helicopter) which is operating at 130 knots on a straight-in approach shall use the approach Category C minimums. See following category limits:

MANEUVERING TABLE

Approach Category	A	B	C	D	E
Speed (Knots)	0-90	91-120	121-140	141-165	Abv 165

TERMS/LANDING MINIMA DATA

TERMS/LANDING MINIMA DATA

CIRCLING APPROACH OBSTACLE PROTECTED AIRSPACE

The circling MDA provides vertical obstacle clearance during a circle-to-land maneuver. The circling MDA protected area extends from the threshold of each runway authorized for landing following a circle-to-land maneuver for a distance as shown in the tables below. The resultant arcs are then connected tangentially to define the protected area.

STANDARD CIRCLING APPROACH MANEUVERING RADIUS

Circling approach protected areas developed prior to late 2012 used the radius distances shown in the following table, expressed in nautical miles (NM), dependent on aircraft approach category. The approaches using standard circling approach areas can be identified by the absence of the **C** symbol on the circling line of minima.

Circling MDA in feet MSL	Approach Category and Circling Radius (NM)				
	CAT A	CAT B	CAT C	CAT D	CAT E
All Altitudes	1.3	1.5	1.7	2.3	4.5

C EXPANDED CIRCLING APPROACH MANEUVERING AIRSPACE RADIUS

Circling approach protected areas developed after late 2012 use the radius distance shown in the following table, expressed in nautical miles (NM), dependent on aircraft approach category, and the altitude of the circling MDA, which accounts for true airspeed increase with altitude. The approaches using expanded circling approach areas can be identified by the presence of the **C** symbol on the circling line of minima.

Circling MDA in feet MSL	Approach Category and Circling Radius (NM)				
	CAT A	CAT B	CAT C	CAT D	CAT E
1000 or less	1.3	1.7	2.7	3.6	4.5
1001-3000	1.3	1.8	2.8	3.7	4.6
3001-5000	1.3	1.8	2.9	3.8	4.8
5001-7000	1.3	1.9	3.0	4.0	5.0
7001-9000	1.4	2.0	3.2	4.2	5.3
9001 and above	1.4	2.1	3.3	4.4	5.5

Comparable Values of RVR and Visibility

The following table shall be used for converting RVR to ground or flight visibility. For converting RVR values that fall between listed values, use the next higher RVR value; do not interpolate. For example, when converting 1800 RVR, use 2400 RVR with the resultant visibility of 1/2 mile.

RVR (feet)	Visibility (statute miles)	RVR (feet)	Visibility (statute miles)
1600	1/4	4500	7/8
2400	1/2	5000	1
3200	5/8	6000	1 1/4
4000	3/4		

RADAR MINIMA

	RWY	GP/TCH/RPI	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA	CEIL-VIS	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA	CEIL-VIS
PAR	10	2.5°/42/1000	ABCDE	195/16	100	(100-1/4)				
	28	2.5°/48/1068	ABCDE	187/16	100	(100-1/4)				
ASR	10		ABC	560/40	463	(500-3/4)	DE	560/50	463	(500-1)
	28		AB	600/50	513	(600-1)	CDE	600/60	513	(600-1 1/4)
CIR	10		AB	560-1/4	463	(500-1 1/4)	CDE	560-1 1/2	463	(500-1 1/2)
	28		AB	600-1 1/4	503	(600-1 1/4)	CDE	600-1 1/2	503	(600-1 1/2)

Visibility in Statute Miles ↙

↘ All minima in parentheses not applicable to Civil Pilots. Military Pilots refer to appropriate regulations.

Radars Minima:

1. Minima shown are the lowest permitted by established criteria. Pilots should consult applicable directives for their category of aircraft.
2. The circling MDA and weather minima to be used are those for the runway to which the final approach is flown- not the landing runway. In the above RADAR MINIMA example, a category C aircraft flying a radar approach to runway 10, circling to land on runway 28, must use an MDA of 560 feet with weather minima of 500-1 1/2.

NOTE: Military RADAR MINIMA may be shown with communications symbology that indicates emergency frequency monitoring capability by the radar facility as follows:

(E) VHF and UHF emergency frequencies monitored

(V) VHF emergency frequency (121.5) monitored

(U) UHF emergency frequency (243.0) monitored

Additionally, unmonitored frequencies which are available on request from the controlling agency may be annotated with an "x".

⚠ Alternate Minima not standard. Civil users refer to tabulation. USA/USN/USAF pilots refer to appropriate regulations.

⚠ NA Alternate minima are Not Authorized due to unmonitored facility or absence of weather reporting service.

⚠ Takeoff Minima not standard and/or Departure Procedures are published. Refer to tabulation.

TERMS/LANDING MINIMA DATA

GENERAL INFO

GENERAL INFORMATION

This publication is issued every 56 days and includes Standard Instrument Approach Procedures (SIAPs), Standard Instrument Departures (SIDs), Standard Terminal Arrivals (STARs), IFR Takeoff Minimums and (Obstacle) Departure Procedures (ODPs), IFR Alternate Minimums, and Radar Instrument Approach Minimums for use by civil and military aviation. The organization responsible for SIAPs, Radar Minimums, SIDs, STARs and graphic ODPs is identified in parentheses in the top margin of the procedure; e.g., (FAA), (FAA-O), (USA), (USAF), (USN). SIAPs with the (FAA) and (FAA-O) designation are regulated under 14 CFR, Part 97. SIAPs with the (FAA-O) designation have been developed under Other Transaction Agreement (OTA) by private providers and have been certified by the FAA. See 14 CFR, Part 91.175 (a) and the AIM for further details. 14 CFR, Part 91.175 (g) and the Special Notices section of the Chart Supplement contains information on civil operations at military airports.

STANDARD TERMINAL ARRIVALS AND DEPARTURE PROCEDURES

The use of the associated codified STAR/DP and transition identifiers are requested of users when filing flight plans via teletype and are required for users filing flight plans via computer interface. It must be noted that when filing a STAR/DP with a transition, the first three coded characters of the STAR and the last three coded characters of the DP are replaced by the transition code. Examples: ACTON SIX ARRIVAL, file (AQN.AQN6); ACTON SIX ARRIVAL, EDNAS TRANSITION, file (EDNAS.AQN6). FREEHOLD THREE DEPARTURE, file (FREQ3.RBV), FREEHOLD THREE DEPARTURE, ELWOOD CITY TRANSITION, file (FREQ3.EWC).

RNAV DP and STAR. Effective March 15, 2007, these procedures, formerly identified as Type-A and Type-B, will be designated as RNAV 1 in accordance with amended Advisory Circular (AC) and ICAO terminology.

Refer to AC 90-100A U.S. TERMINAL AND EN ROUTE AREA NAVIGATION (RNAV) OPERATIONS and the Aeronautical Information Manual for additional guidance regarding these procedures.

Standard RNAV 1 Procedure Chart Notes

NOTE: RNAV 1

NOTE: DME/DME/IRU or GPS required

Some procedures may require use of GPS and will be identified by a "GPS required" note.

RNAV 1 Procedure Characteristics and Operations



1. Require use of an RNAV system with DME/DME/IRU, and/or GPS inputs.
2. Require use of a CDI, flight director, and/or autopilot, in lateral navigation mode, for flight guidance while operating on RNAV paths (track, course, or direct leg). Other methods providing an equivalent level of performance may be acceptable.
3. RNAV paths may start as low as 500 feet above airport elevation.

GENERAL INFO

GENERAL INFO

PILOT CONTROLLED AIRPORT LIGHTING SYSTEMS

Available pilot controlled lighting (PCL) systems are indicated as follows:

1. Approach lighting systems that bear a system identification are symbolized using negative symbology, e.g., .
2. Approach lighting systems that do not bear a system identification are indicated with a negative "L" beside the name. A star (*) indicates non-standard PCL, consult Chart Supplement, e.g., .

To activate lights, use frequency indicated in the communication section of the chart with a  or the appropriate lighting system identification e.g., UNICOM 122.8 , , .

KEY MIKE	FUNCTION
7 times within 5 seconds	Highest intensity available
5 times within 5 seconds	Medium or lower intensity (Lower REIL or REIL-off)
3 times within 5 seconds	Lowest intensity available (Lower REIL or REIL-off)

CHART CURRENCY INFORMATION

Date of Latest Revision 09365

The Date of Latest Revision identifies the Julian date the chart was added or last revised for any reason. The first two digits indicate the year, the last three digits indicate the day of the year (001 to 365/6) in which the latest revision of any kind has been made to the chart.



The FAA Procedure Amendment Number represents the most current amendment of a given procedure. The Procedure Amendment Effective Date represents the AIRAC cycle date on which the procedure amendment was incorporated into the chart. Updates to the amendment number & effective date represent procedural/criteria revisions to the charted procedure, e.g., course, fix, altitude, minima, etc.

NOTE: Inclusion of the "Procedure Amendment Effective Date" will be phased in as procedures are amended. As this occurs, the Julian date will be relocated to the upper right corner of the chart.

MISCELLANEOUS

- ★ Indicates a non-continuously operating facility, see Chart Supplement.
- For Civil (FAA) instrument procedures, "RADAR REQUIRED" in the planview of the chart indicates that ATC radar must be available to assist the pilot when transitioning from the en route environment. "Radar required" in the pilot briefing portion of the chart indicates that ATC radar is required on portions of the procedure outside the final approach segment, including the missed approach. Some military procedures also have equipment requirements such as "Radar Required", but do not conform to the same charting application standards used by the FAA. Distances in nautical miles (except visibility in statute miles and Runway Visual Range in hundreds of feet). Runway Dimensions in feet. Elevations in feet. Mean Sea Level (MSL). Ceilings in feet above airport elevation. Radials/ bearings/headings/courses are magnetic. Horizontal Datum: Unless otherwise noted on the chart, all coordinates are referenced to North American Datum 1983 (NAD 83), which for charting purposes is considered equivalent to World Geodetic System 1984 (WGS 84).

Terrain is scaled within the neat lines (planview boundaries) and does not accurately underlie not-to-scale distance depictions or symbols.

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GENERAL INFO

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ABBREVIATIONS

AAUP.....	Attention All Users Page	HAA.....	Height above Airport
ADF.....	Automatic Direction Finder	HAL.....	Height above Landing
ADIZ.....	Air Defense Identification Zone	HAT.....	Height above Touchdown
AFIS.....	Automatic Flight Information Service	HATH.....	Height Above Threshold
ALS.....	Approach Light System	HGS.....	Head-up Guidance System
ALSF.....	Approach Light System with Sequenced Flashing Lights	HIRL.....	High Intensity Runway Lights
AP.....	Autopilot System	HUD.....	Head-up Display
APCH.....	Approach	IAF.....	Initial Approach Fix
APP CON.....	Approach Control	ICAO.....	International Civil Aviation Organization
ARR.....	Arrival	IF.....	Intermediate Fix
ASOS.....	Automated Surface Observing System	IM.....	Inner Marker
ASR/PAR.....	Published Radar Minimums at this Airport	INOP.....	Inoperative
ASSC.....	Airport Surface Surveillance Systems	INT.....	Intersection
ATIS.....	Automatic Terminal Information Service	K.....	Knots
AUNICOM.....	Automated UNICOM	KLAS.....	Knots Indicated Airspeed
AWOS.....	Automated Weather Observing System	LAAS.....	Local Area Augmentation System
AZ.....	Azimuth	LDA.....	Localizer Type Directional Aid
BC.....	Back Course	Ldg.....	Landing
BND.....	Bound	LRL.....	Low Intensity Runway Lights
C.....	Circling	LNAV.....	Lateral Navigation
CAT.....	Category	LOC.....	Localizer
CCW.....	Counter Clockwise	LP.....	Localizer Performance
CDI.....	Course Deviation Indicator	LPV.....	Localizer Performance with Vertical Guidance
Chan.....	Channel	LR.....	Lead Radial. Provides at least 2 NM (Copter 1 NM) of lead to assist in turning onto the intermediate/final course.
CIFP.....	Coded Instrument Flight Procedures	MAA.....	Maximum Authorized Altitude
CIR.....	Circling	MALS.....	Medium Intensity Approach Light System
CLNC DEL.....	Clearance Delivery	MALSR.....	Medium Intensity Approach Light System with RAIL
CNF.....	Computer Navigation Fix	MAP.....	Missed Approach Point
CTAF.....	Common Traffic Advisory Frequency	MDA.....	Minimum Descent Altitude
CW.....	Clockwise	MIRL.....	Medium Intensity Runway Lights
DA.....	Decision Altitude	MM.....	Middle Marker
DER.....	Departure End of Runway	MRA.....	Minimum Reception Altitude
DH.....	Decision Height	N/A.....	Not Applicable
DME.....	Distance Measuring Equipment	NA.....	Not Authorized
DTHR.....	Displaced Threshold	NDB.....	Non-directional Radio Beacon
DVA.....	Diverse Vector Area	NFD.....	National Flight Database
ELEV.....	Elevation	NM.....	Nautical Mile
EMAS.....	Engineered Material Arresting System	NoPT.....	No Procedure Turn Required (Procedure Turn shall not be executed without ATC clearance)
FAF.....	Final Approach Fix	ODALS.....	Omnidirectional Approach Light System
FD.....	Flight Director System	ODP.....	Obstacle Departure Procedure
FM.....	Fan Marker	OM.....	Outer Marker
FMS.....	Flight Management System	PRM.....	Precision Runway Monitor
GBAS.....	Ground Based Augmentation System		
GCO.....	Ground Communications Outlet		
GLS.....	Ground Based Augmentation System Landing System		
GP.....	Glidepath		
GPI.....	Ground Point of Interception		
GPS.....	Global Positioning System		
GS.....	Glide Slope		

GENERAL INFO

GENERAL INFO

ABBREVIATIONS

R.....	Radial
RA.....	Radio Altimeter setting height
RAIL.....	Runway Alignment Indicator Lights
RCLS.....	Runway Centerline Light System
REIL.....	Runway End Identifier Lights
RF.....	Radius-to-Fix
RLLS.....	Runway Lead-in Light System
RNAV.....	Area Navigation
RNP.....	Required Navigation Performance
RPI.....	Runway Point of Intercept(ion)
RRL.....	Runway Remaining Lights
Rwy.....	Runway
RVR.....	Runway Visual Range
S.....	Straight-in
SALS.....	Short Approach Light System
SSALR.....	Simplified Short Approach Light System with RAIL
SDF.....	Simplified Directional Facility
SM.....	Statute Mile
SOIA.....	Simultaneous Offset Instrument Approach
TAA.....	Terminal Arrival Area
TAC.....	TACAN
TCH.....	Threshold Crossing Height (height in feet Above Ground level)
TDZ.....	Touchdown Zone
TDZE.....	Touchdown Zone Elevation
TDZ/CL.....	Touchdown Zone and Runway Centerline Lighting
TDZL.....	Touchdown Zone Lights
THR.....	Threshold
THRE.....	Threshold Elevation
TODA.....	Takeoff Distance Available
TORA.....	Takeoff Run Available
TR.....	Track
VASI.....	Visual Approach Slope Indicator
VCOA.....	Visual Climb Over Airport
VDP.....	Visual Descent Point
VGSI.....	Visual Glide Slope Indicator
VNAV.....	Vertical Navigation
WAAS.....	Wide Area Augmentation System
WP/WPT.....	Waypoint (RNAV)

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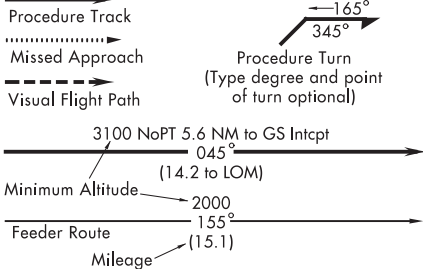
GENERAL INFO

LEGEND

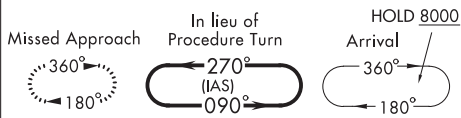
INSTRUMENT APPROACH PROCEDURES (CHARTS)

PLANVIEW SYMBOLS

TERMINAL ROUTES



HOLDING PATTERNS

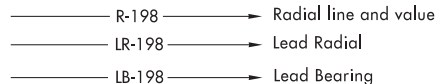


Holding pattern with max. restricted airspeed: (175K) applies to all altitudes. (210K) applies to altitudes above 6000' and including 14000'. Arrival Holding Pattern altitude restrictions will be indicated when they deviate from the adjacent leg. Limits will only be specified when they deviate from the standard. DME fixes may be shown.

FIXES/ATC REPORTING REQUIREMENTS



Computer Navigation Fix (CNF)
x (NAME) ("x" omitted when it conflicts with runway pattern)



ALTITUDES

<u>5500</u> Mandatory Altitude	3000 Recommended Altitude
<u>2500</u> Minimum Altitude	<u>5000</u> Mandatory Block Altitude
<u>4300</u> Maximum Altitude	<u>3000</u> Altitude

INDICATED AIRSPEED

<u>175K</u>	120K	250K	180K
Mandatory Airspeed	Minimum Airspeed	Maximum Airspeed	Recommended Airspeed

RADIO AIDS TO NAVIGATION

110.1 Underline indicates No Voice transmitted on this frequency

Compulsory:



Non-Compulsory:



◉ LOM/LMM (Compass locator at Outer Marker/Middle Marker)

◉ Marker Beacon

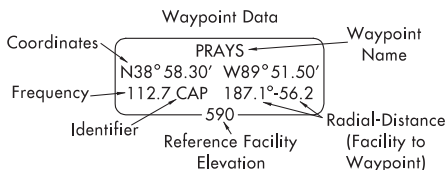
◉ Marker beacons that are not specifically part of the procedure but underlie the final approach course are shown in screened color.

▬ Localizer (LOC/LDA) Course
Right side shading- Front course; Left side shading- Back Course

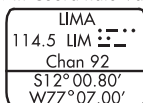
▬ SDF Course

⊕ LOC/DME

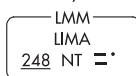
⊕ LOC/LDA/SDF Transmitter
(shown when installation is offset from its normal position off the end of the runway.)



Primary Navaid with Coordinate Values



Secondary Navaid



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LEGEND

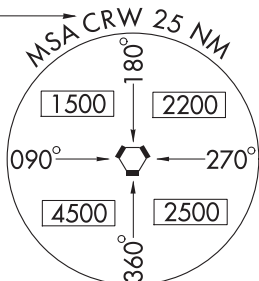
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INSTRUMENT APPROACH PROCEDURES (CHARTS)

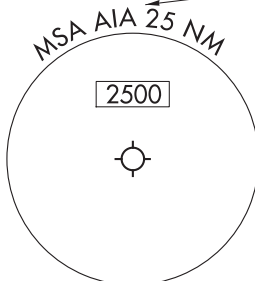
PLANVIEW SYMBOLS

MINIMUM SAFE ALTITUDE (MSA)

Facility Identifier

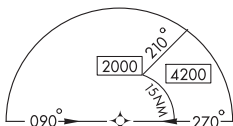


Airport Identifier

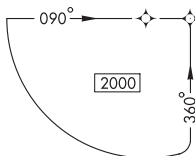


(arrows on distance circle identify sectors)

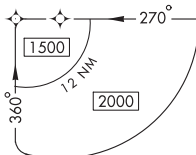
TERMINAL ARRIVAL AREA (TAA)



Straight-in Area

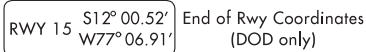


Right Base Area



Left Base Area

MISCELLANEOUS



AIRPORTS



SPECIAL USE AIRSPACE



R-Restricted

P-Prohibited

W-Warning

A-Alert

OBSTACLES



LEGEND

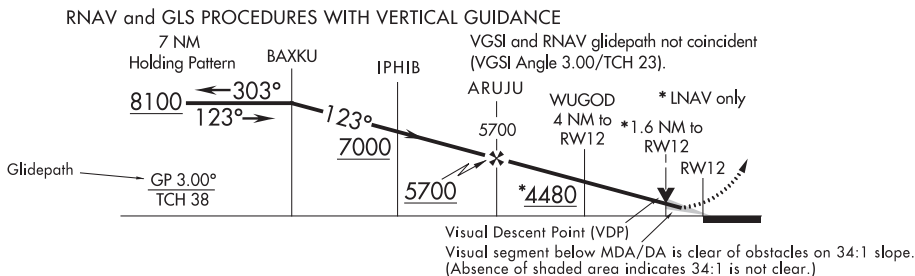
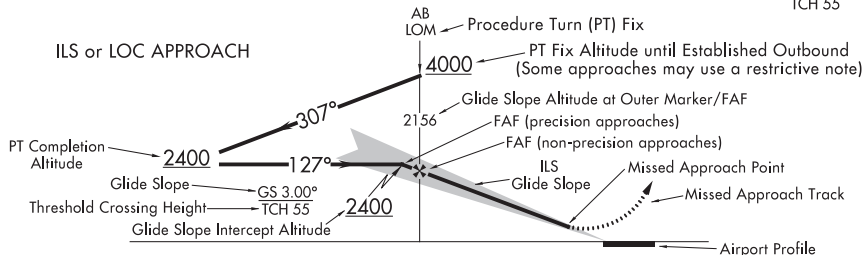
PROFILE VIEW

Three different methods are used to depict either electronic or vertical guidance: "GS", "GP", or "VDA".

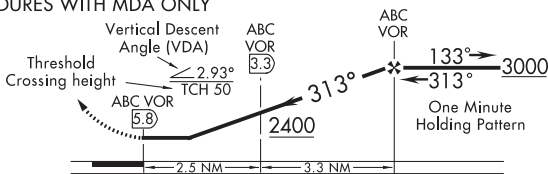
1. "GS" indicates that an Instrument Landing System (ILS) electronic glide slope (a ground antenna) provides vertical guidance. The profile section of ILS procedures depict a GS angle and TCH in the following format: **GS 3.00°**, TCH 55

2. "GP" on GLS and RNAV procedures indicates that either electronic vertical guidance (via Wide Area Augmentation System - WAAS or Ground Based Augmentation System - GBAS) or barometric vertical guidance is provided. GLS and RNAV procedures with a published decision altitude (DA/H) depict a GP angle and TCH in the following format: **GP 3.00°**, TCH 50

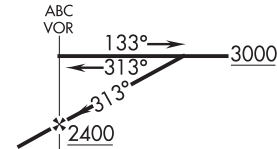
3. An advisory vertical descent angle (VDA) is provided on non-vertically guided conventional procedures and RNAV procedures with only a minimum descent altitude (MDA) to assist in preventing controlled flight into terrain. On Civil (FAA) procedures, this information is placed above or below the procedure track following the fix it is based on. Absence of a VDA or a note that the VDA is not authorized indicates that the prescribed obstacle clearance surface is not clear and the VDA must not be used below MDA. VDA is depicted in the following format: **≤ 3.00°**, TCH 55



NON-VERTICALLY GUIDED CONVENTIONAL PROCEDURES AND RNAV PROCEDURES WITH MDA ONLY



DESCENT FROM HOLDING PATTERN



ALTITUDES	
<u>5500</u> Mandatory Altitude	<u>3000</u> Recommended Altitude
<u>2500</u> Minimum Altitude	<u>5000</u> Mandatory Block Altitude
<u>4300</u> Maximum Altitude	<u>3000</u> Altitude

PROFILE SYMBOLS	
	Visual Flight Path
	Note: Facilities and waypoints are depicted as a solid vertical line while fixes and intersections are depicted as a dashed vertical line.

LEGEND

LEGEND STANDARD TERMINAL ARRIVAL (STAR) CHARTS DEPARTURE PROCEDURE (DP) CHARTS

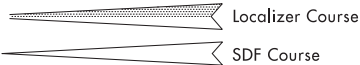
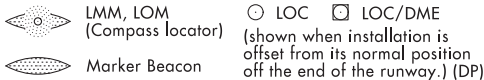
Applies to both STAR and DP Charts unless otherwise noted.

RADIO AIDS TO NAVIGATION

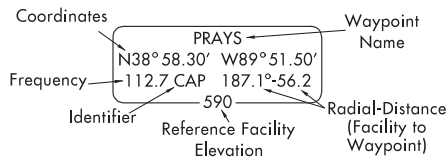
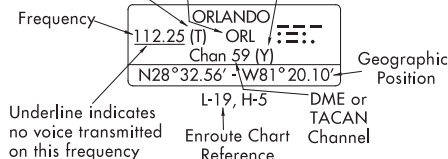
Compulsory:



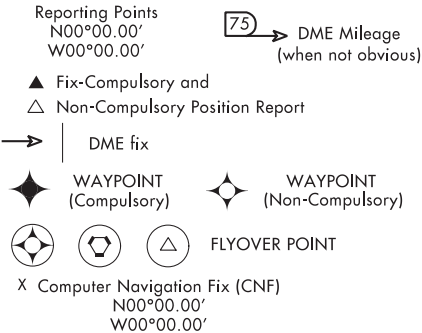
Non-Compulsory:



(T) indicates frequency protection range (STAR) Identifier (Y) TACAN must be placed in "Y" mode to receive distance information

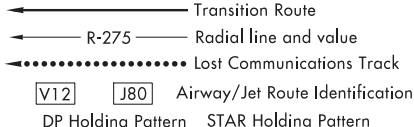


FIXES/ATC REPORTING REQUIREMENTS



ROUTES

4500 MEA-Minimum Enroute Altitude
*3500 MOCA-Minimum Obstruction Clearance Altitude
270° Departure Route - Arrival Route
(65) Mileage between Radio Aids, Reporting Points, and Route Breaks

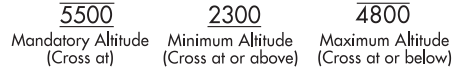


Holding pattern with max. restricted airspeed (175K) applies to all altitudes (210K) applies to altitudes above 6000' to and including 14000'

SPECIAL USE AIRSPACE



ALTITUDES



15000 Block Altitude
12000 Altitude change at other than Radio Aids (STAR)

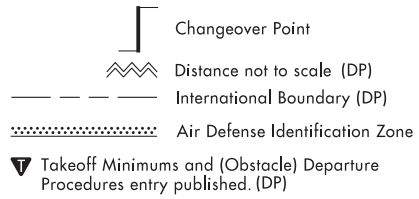
INDICATED AIRSPEED



AIRPORTS



MISCELLANEOUS



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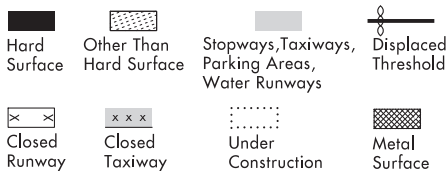
LEGEND

LEGEND

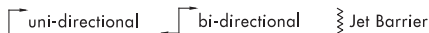
INSTRUMENT APPROACH PROCEDURES (CHARTS)

AIRPORT DIAGRAM/AIRPORT SKETCH

Runways

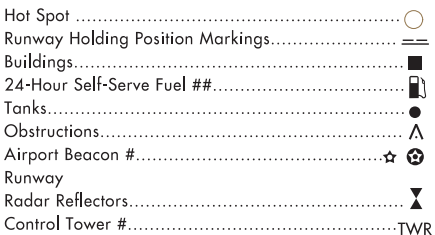


ARRESTING GEAR: Specific arresting gear systems; e.g., BAK12, MA-1A etc., shown on airport diagrams, not applicable to Civil Pilots. Military Pilots refer to appropriate DOD publications.



ARRESTING SYSTEM  (EMAS)


REFERENCE FEATURES



When Control Tower and Rotating Beacon are co-located, Beacon symbol will be used and further identified as TWR.

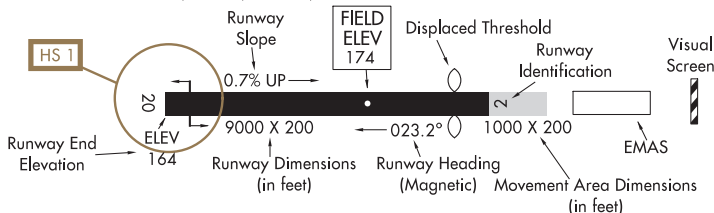
A fuel symbol is shown to indicate 24-hour self-serve fuel available, see appropriate Chart Supplement for information.

Runway length depicted is the physical length of the runway (end-to-end, including displaced thresholds if any) but excluding areas designated as stopways.

A  symbol is shown to indicate runway declared distance information available, see appropriate Chart Supplement for distance information.











Runway Weight Bearing Capacity/ or PCN Pavement Classification Number is shown as a codified expression.

Refer to the appropriate Supplement/Directory for applicable codes e.g., RWY 14-32 PCN 80 F/D/X/U S-75, D-185, 2S-175, 2D-325




SCOPE

Airport diagrams are specifically designed to assist in the movement of ground traffic at locations with complex runway/taxiway configurations. Airport diagrams are not intended to be used for approach and landing or departure operations. For revisions to Airport Diagrams: Consult FAA Order 7910.4.

Helicopter Alighting Areas     
 Negative Symbols used to identify Copter Procedures landing point.....     

Runway Threshold elevation.....THRE 123
 Runway TDZ elevation.....TDZE 123
 ← 0.3% DOWN
 Runway Slope.....0.8% UP →
 (shown when runway slope is greater than or equal to 0.3%)

NOTE:
 Runway Slope measured to midpoint on runways 8000 feet or longer.

 U.S. Navy Optical Landing System (OLS) "OLS" location is shown because of its height of approximately 7 feet and proximity to edge of runway may create an obstruction for some types of aircraft.

Approach light symbols are shown in the Flight Information Handbook.

Airport diagram scales are variable.

True/magnetic North orientation may vary from diagram to diagram

Coordinate values are shown in 1 or 1/2 minute increments. They are further broken down into 6 second ticks, within each 1 minute increments.

Positional accuracy within ±600 feet unless otherwise noted on the chart.

NOTE:
 All new and revised airport diagrams are shown referenced to the World Geodetic System (WGS) (noted on appropriate diagram), and may not be compatible with local coordinates published in FLIP. (Foreign Only)

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LEGEND

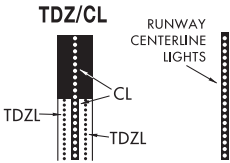
LEGEND

INSTRUMENT APPROACH PROCEDURES (CHARTS)
APPROACH LIGHTING SYSTEM - UNITED STATES

Approach lighting and visual glide slope systems are indicated on the airport sketch by an identifier, e.g., (A2), (V), etc.

A dot "•" portrayed with approach lighting letter identifier indicates sequenced flashing lights (F) installed with the approach lighting system e.g., (A1). Negative symbology, e.g., (A3), (V) indicates Pilot Controlled Lighting (PCL).

RUNWAY TOUCHDOWN ZONE AND CENTERLINE LIGHTING SYSTEMS



AVAILABILITY of TDZ/CL will be shown by NOTE in SKETCH e.g. "TDZ/CL Rwy 15"

SHORT APPROACH LIGHTING SYSTEM

(A2)

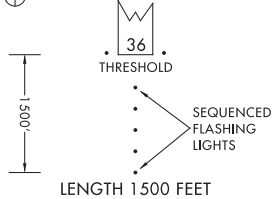
SALS/SALSF
(High Intensity)

SAME AS INNER 1500' OF ALSF-1

OMNIDIRECTIONAL APPROACH LIGHTING SYSTEM

(V)

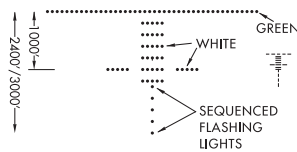
ODALS



SIMPLIFIED SHORT APPROACH LIGHTING SYSTEM
with Runway Alignment Indicator Lights

(A3)

SSALR



(High Intensity)
LENGTH 2400/3000 FEET

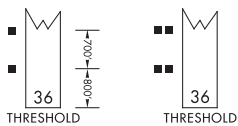
VISUAL APPROACH SLOPE INDICATOR

VASI

VISUAL APPROACH SLOPE INDICATOR WITH STANDARD THRESHOLD CLEARANCE PROVIDED.
ALL LIGHTS WHITE — TOO HIGH
FAR LIGHTS RED — ON GLIDE SLOPE
NEAR LIGHTS WHITE — TOO LOW
ALL LIGHTS RED — TOO LOW

VASI 2

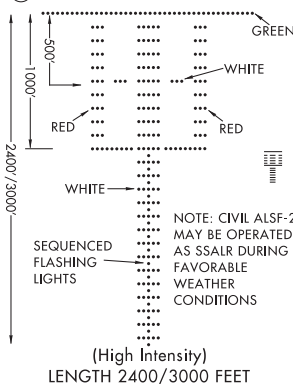
VASI 4



APPROACH LIGHTING SYSTEM

(A)

ALSF-2

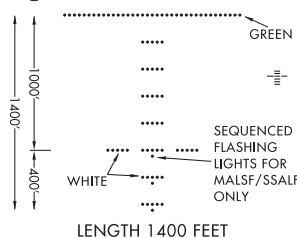


(High Intensity)
LENGTH 2400/3000 FEET

NOTE: CIVIL ALSF-2 MAY BE OPERATED AS SSALR DURING FAVORABLE WEATHER CONDITIONS

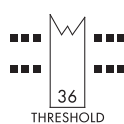
MEDIUM INTENSITY (MALS and MALSF) OR SIMPLIFIED SHORT (SSALS and SSALF) APPROACH LIGHTING SYSTEMS

(A4)



LENGTH 1400 FEET

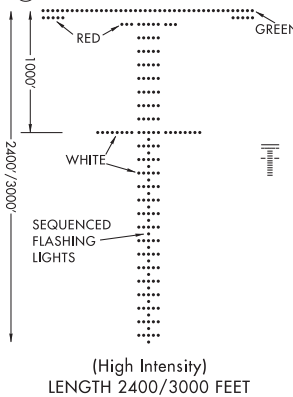
VASI 12



APPROACH LIGHTING SYSTEM

(A1)

ALSF-1



(High Intensity)
LENGTH 2400/3000 FEET

MEDIUM INTENSITY APPROACH LIGHTING SYSTEM
with Runway Alignment Indicator Lights

(A5)

MALSR

SAME LIGHT CONFIGURATION AS SSALR.

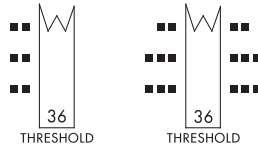
VISUAL APPROACH SLOPE INDICATOR

VASI

3-BAR, 6 OR 16 BOX, VISUAL APPROACH SLOPE INDICATOR THAT PROVIDES 2 GLIDE ANGLES AND 2 THRESHOLD CROSSING HEIGHTS.

VASI 6

VASI 16



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LEGEND

04330
LEGEND

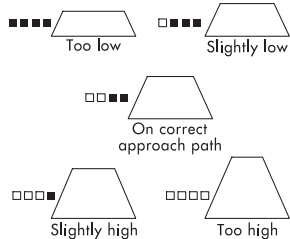
INSTRUMENT APPROACH PROCEDURES (CHARTS)
APPROACH LIGHTING SYSTEM - UNITED STATES

Approach lighting and visual glide slope systems are indicated on the airport sketch by an identifier, (A₂), (V) etc.

A dot "•" portrayed with approach lighting letter identifier indicates sequenced flashing lights (F) installed with the approach lighting system e.g., (A₁F). Negative symbology, e.g., (A₁), (V) indicates Pilot Controlled Lighting (PCL).

(P) **PRECISION APPROACH PATH INDICATOR**

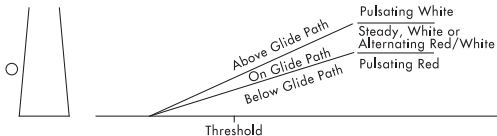
PAPI



Legend: □ White ■ Red

(V₂) **PULSATING VISUAL APPROACH SLOPE INDICATOR**

PVASI



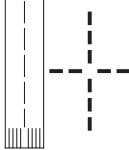
CAUTION: When viewing the pulsating visual approach slope indicators in the pulsating white or pulsating red sectors, it is possible to mistake this lighting aid for another aircraft or a ground vehicle. Pilots should exercise caution when using this type of system.

(V₁) **"T"-VISUAL APPROACH SLOPE INDICATOR**

"T"-VASI

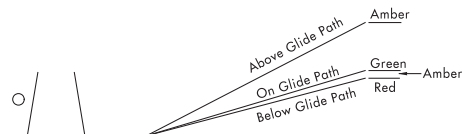


"T" ON BOTH SIDES OF RWY
ALL LIGHTS VARIABLE WHITE.
CORRECT APPROACH SLOPE-
ONLY CROSS BAR VISIBLE.
UPRIGHT "T"- FLY UP.
INVERTED "T"- FLY DOWN.
RED "T"- GROSS
UNDERSHOOT.



(V₄) **TRI-COLOR VISUAL APPROACH SLOPE INDICATOR**

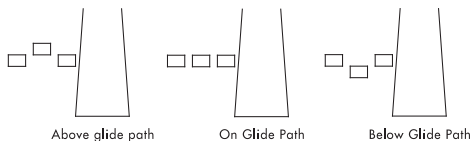
TRCV



CAUTION: When the aircraft descends from green to red, the pilot may see a dark amber color during the transition from green to red.

(V₅) **ALIGNMENT OF ELEMENTS SYSTEMS**

APAP



Painted panels which may be lighted at night.
To use the system the pilot positions the aircraft
so the elements are in alignment.

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LEGEND

FREQ PAIRING

FREQUENCY PAIRING TABLE

TACAN CHANNEL	VHF FREQUENCY	TACAN CHANNEL	VHF FREQUENCY	TACAN CHANNEL	VHF FREQUENCY
17Y	108.05	40X	110.30	88Y	114.15
18X	108.10	40Y	110.35	89Y	114.25
18Y	108.15	41Y	110.45	90Y	114.35
19Y	108.25	42X	110.50	91Y	114.45
20X	108.30	42Y	110.55	92Y	114.55
20Y	108.35	43Y	110.65	93Y	114.65
21Y	108.45	44X	110.70	94Y	114.75
22X	108.50	44Y	110.75	95Y	114.85
22Y	108.55	45Y	110.85	96Y	114.95
23Y	108.65	46X	110.90	97Y	115.05
24X	108.70	46Y	110.95	98Y	115.15
24Y	108.75	47Y	111.05	99Y	115.25
25Y	108.85	48X	111.10	100Y	115.35
26X	108.90	48Y	111.15	101Y	115.45
26Y	108.95	49Y	111.25	102Y	115.55
27Y	109.05	50X	111.30	103Y	115.65
28X	109.10	50Y	111.35	104Y	115.75
28Y	109.15	51Y	111.45	105Y	115.85
29Y	109.25	52X	111.50	106Y	115.95
30X	109.30	52Y	111.55	107Y	116.05
30Y	109.35	53Y	111.65	108Y	116.15
31Y	109.45	54X	111.70	109Y	116.25
32X	109.50	54Y	111.75	110Y	116.35
32Y	109.55	55Y	111.85	111Y	116.45
33Y	109.65	56X	111.90	112Y	116.55
34X	109.70	56Y	111.95	113Y	116.65
34Y	109.75	80Y	113.35	114Y	116.75
35Y	109.85	81Y	113.45	115Y	116.85
36X	109.90	82Y	113.55	116Y	116.95
36Y	109.95	83Y	113.65	117Y	117.05
37Y	110.05	84Y	113.75	118Y	117.15
38X	110.10	85Y	113.85	119Y	117.25
38Y	110.15	86Y	113.95		
39Y	110.25	87Y	114.05		

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FREQ PAIRING

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INDEX OF TERMINAL CHARTS AND MINIMUMS

NAME	PROC	SECT PG	NAME	PROC	SECT PG
ADEL, GA			AMERICUS, GA		
COOK COUNTY(15J)			JIMMY CARTER RGNL(ACJ)		
TAKEOFF MINIMUMS		L	TAKEOFF MINIMUMS		L
IAPS	RNAV (GPS) RWY 05	1	IAPS	ILS OR LOC RWY 23	23
	RNAV (GPS) RWY 23	2		RNAV (GPS) RWY 05	24
				RNAV (GPS) RWY 23	25
ALABASTER, AL			ANDALUSIA-OPP, AL		
SHELBY COUNTY(EET)			SOUTH ALABAMA RGNL AT BILL BENTON FIELD (79J)		
TAKEOFF MINIMUMS		L	TAKEOFF MINIMUMS		L
ALTERNATE MINIMUMS		M	ALTERNATE MINIMUMS		M
IAPS	RNAV (GPS) RWY 16	3	IAPS	RNAV (GPS) RWY 11	26
	RNAV (GPS) RWY 34	4		RNAV (GPS) RWY 29	27
VOR-A		5		NDB-A	28
				COPTER NDB RWY 29	29
ALBANY, GA			ANNISTON, AL		
SOUTHWEST GEORGIA RGNL(ABY)			ANNISTON RGNL(ANB)		
TAKEOFF MINIMUMS		L	TAKEOFF MINIMUMS		L
ALTERNATE MINIMUMS		M	ALTERNATE MINIMUMS		M
IAPS	ILS OR LOC RWY 04	6	IAPS	ILS OR LOC RWY 05	30
	RNAV (GPS) RWY 04	7		RNAV (GPS) RWY 05	31
	RNAV (GPS) RWY 16	8		RNAV (GPS) RWY 23	32
	RNAV (GPS) RWY 22	9		RNAV (GPS) Z RWY 23	33
	RNAV (GPS) RWY 34	10		NDB RWY 05	34
	LOC BC RWY 22	11			
	VOR OR TACAN RWY 16	12			
AIRPORT DIAGRAM		13			
ALBERTVILLE, AL			ATHENS, GA		
ALBERTVILLE RGNL-THOMAS J. BRUMLIK FIELD (8A0)			ATHENS/BEN EPPS(AHN)		
TAKEOFF MINIMUMS		L	TAKEOFF MINIMUMS		L
ALTERNATE MINIMUMS		M	ALTERNATE MINIMUMS		M
IAPS	RNAV (GPS) RWY 05	14	IAPS	ILS OR LOC/DME RWY 27	35
	RNAV (GPS) RWY 23	15		RNAV (GPS) RWY 02	36
				RNAV (GPS) RWY 09	37
				RNAV (GPS) RWY 20	38
				RNAV (GPS) RWY 27	39
				VOR RWY 02	40
				VOR RWY 27	41
			AIRPORT DIAGRAM		42
ALEXANDER CITY, AL					
THOMAS C. RUSSELL FIELD(ALX)					
TAKEOFF MINIMUMS		L			
ALTERNATE MINIMUMS		M			
IAPS	RNAV (GPS) RWY 18	16			
	RNAV (GPS) RWY 36	17			
	NDB-A	18			
ALICEVILLE, AL					
GEORGE DOWNER(AIV)					
TAKEOFF MINIMUMS		L			
IAPS	RNAV (GPS) RWY 06	19			
	RNAV (GPS) RWY 24	20			
ALMA, GA					
BACON COUNTY(AMG)					
TAKEOFF MINIMUMS		L			
ALTERNATE MINIMUMS		M			
IAPS	RNAV (GPS) RWY 15	21			
	RNAV (GPS) RWY 33	22			

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INDEX OF TERMINAL CHARTS AND MINIMUMS

NAME	PROC	SECT PG	NAME	PROC	SECT PG
------	------	---------	------	------	---------

ATLANTA, GA

ATLANTA RGNL FALCON FIELD(FFC)		
TAKEOFF MINIMUMS	L	
ALTERNATE MINIMUMS	M	
STARS AWSON THREE	Z1	
BUKHD ONE (RNAV)	Z6	
DEHAN ONE (RNAV)	Z10	
IAPS ILS OR LOC RWY 31	Z43	
RNAV (GPS) RWY 13	Z44	
RNAV (GPS) RWY 31	Z45	
NDB RWY 31	Z46	

COBB COUNTY INTL-MCCOLLUM FIELD(RYY)

TAKEOFF MINIMUMS	L	
ALTERNATE MINIMUMS	M	
STARS AWSON THREE	Z1	
BOKRT ONE (RNAV)	Z5	
BUKHD ONE (RNAV)	Z6	
BUNNI FOUR	Z7	
DEHAN ONE (RNAV)	Z10	
DIFFI THREE	Z12	
JRAMS FOUR (RNAV)	Z19	
PAALA ONE (RNAV)	Z25	
SWTEE ONE (RNAV)	Z41	
IAPS ILS OR LOC RWY 27	Z47	
RNAV (GPS) RWY 09	Z48	
RNAV (GPS) RWY 27	Z49	
VOR/DME RWY 09	Z50	
AIRPORT DIAGRAM	Z51	

COVINGTON MUNI(CVC)

TAKEOFF MINIMUMS	L	
ALTERNATE MINIMUMS	M	
STARS AWSON THREE	Z1	
BUKHD ONE (RNAV)	Z6	
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BUKHD ONE (RNAV)	Z6	
BUNNI FOUR	Z7	
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 DEHAN ONE (RNAV) Z10
 IAPS ILS OR LOC/NDB RWY 32208
 RNAV (GPS) RWY 14209
 RNAV (GPS) RWY 32210
 VOR/DME-A211

ATLANTA, GA (CON'T)

PAULDING NORTHWEST ATLANTA(PUJ)

TAKEOFF MINIMUMSL
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 BOKRT ONE (RNAV)Z5
 BUKHD ONE (RNAV)Z6
 BONNI FOURZ7
 DEHAN ONE (RNAV)Z10
 DIFFI THREEZ12
 JRAMS FOUR (RNAV)Z19
 PAALA ONE (RNAV)Z25
 SWTEE ONE (RNAV)Z41
 IAPS ILS OR LOC/DME RWY 31212
 RNAV (GPS) RWY 13213
 RNAV (GPS) RWY 31214
 RNAV (GPS)-A215

ATMORE, AL

ATMORE MUNI(0R1)

TAKEOFF MINIMUMSL
 IAPS RNAV (GPS) RWY 18216
 RNAV (GPS) RWY 36217

AUBURN, AL

AUBURN UNIVERSITY RGNL(AUO)

TAKEOFF MINIMUMSL
 ALTERNATE MINIMUMSM
 IAPS ILS OR LOC RWY 36218
 RNAV (GPS) RWY 11219
 RNAV (GPS) RWY 18220
 RNAV (GPS) RWY 29221
 RNAV (GPS) RWY 36222
 VOR-A223

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BARROW COUNTY

---SEE WINDER, GA

BARWICK LAFAYETTE

---SEE LAFAYETTE, GA

BAXLEY, GA

BAXLEY MUNI(BHC)

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RNAV (GPS) RWY 26	253
NDB RWY 08	254

BAY MINETTE, AL

BAY MINETTE MUNI(1R8)

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BERRIEN COUNTY

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	RNAV (GPS) RWY 23276
	LOC/NDB RWY 23277

BRANTLEY COUNTY

---SEE NAHUNTA, GA

BREWTON, AL

BREWTON MUNI(12J)

TAKEOFF MINIMUMS	L
IAPS	RNAV (GPS) RWY 06278
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	RNAV (GPS) RWY 24280
	RNAV (GPS) RWY 30281
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BRUNSWICK, GA

BRUNSWICK GOLDEN ISLES(BQK)

TAKEOFF MINIMUMS	L
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	RNAV (GPS) RWY 07284
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BURKE COUNTY

---SEE WAYNESBORO, GA

BUTLER, AL

BUTLER-CHOCTAW COUNTY(09A)

TAKEOFF MINIMUMS	L
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	RNAV (GPS) RWY 30292

BUTLER, GA

BUTLER MUNI(6A1)

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IAPS	RNAV (GPS) RWY 18293
	RNAV (GPS) RWY 36294

CAIRNS AAF(KOZR)

FORT RUCKER, AL

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CAIRO, GA

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CALHOUN, GA

TOM B DAVID FIELD(CZL)

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	RNAV (GPS) RWY 35311
	LOC-A312

CAMILLA, GA

CAMILLA-MITCHELL COUNTY(CXU)

TAKEOFF MINIMUMS	L
IAPS	RNAV (GPS) RWY 08 .....313
	RNAV (GPS) RWY 26 .....314
	NDB RWY 08 .....315

CANON, GA

FRANKLIN COUNTY(18A)

TAKEOFF MINIMUMS	L
IAPS	RNAV (GPS) RWY 08 .....316
	RNAV (GPS) RWY 26 .....317

CANTON, GA

CHEROKEE COUNTY(CNI)

TAKEOFF MINIMUMS	L
ALTERNATE MINIMUMS	M
STARS	BOKRT ONE (RNAV) .....Z5
	DIFFI THREE .....Z12
	JRAMS FOUR (RNAV) .....Z19
	PAALA ONE (RNAV)Z25
IAPS	RNAV (GPS) RWY 05318
	RNAV (GPS) RWY 23319
	NDB RWY 05320

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AWSON THREEZ1
DEHAN ONE (RNAV)Z10
IAPSZ31
ILS OR LOC RWY 35Z32
RNAV (GPS) RWY 17Z32
RNAV (GPS) RWY 35Z32

CARTERSVILLE, GA

CARTERSVILLE(VPC)

TAKEOFF MINIMUMSL
ALTERNATE MINIMUMSM
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BOKRT ONE (RNAV)Z5
BUKHD ONE (RNAV)Z6
BUNNI FOURZ7
DEHAN ONE (RNAV)Z10
DIFFI THREEZ12
JRAMS FOUR (RNAV)Z19
PAALA ONE (RNAV)Z25
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IAPSZ324
RNAV (GPS) RWY 01Z324
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CEDARTOWN, GA

POLK COUNTY AIRPORT- CORNELIUS MOOR FIELD(4A4)

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CENTRE, AL

CENTRE-PIEDMONT-CHEROKEE COUNTY RGNL (PYP)

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RNAV (GPS) RWY 07Z331
RNAV (GPS) RWY 25Z332

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---SEE CENTRE, AL

CENTREVILLE, AL

BIBB COUNTY(0A8)

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RNAV (GPS) RWY 10Z333
RNAV (GPS) RWY 28Z334

CHATOM, AL

ROY WILCOX(5R1)

TAKEOFF MINIMUMSL
IAPSZ335
RNAV (GPS) RWY 12Z335
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CHEROKEE COUNTY

---SEE CANTON, GA

CHILTON COUNTY

---SEE CLANTON, AL

CLANTON, AL

CHILTON COUNTY(02A)

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CLAXTON, GA

CLAXTON-EVANS COUNTY(CWV)

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CLAYTON, AL

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COBB COUNTY INTL-MCCOLLUM FIELD

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COCHRAN, GA

COCHRAN(48A)

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RNAV (GPS) RWY 29Z345
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COLUMBUS, GA

COLUMBUS(CSG)

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ILS OR LOC RWY 06Z347
RNAV (GPS) RWY 06Z348
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---SEE ADEL, GA

CORDELE, GA

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DR. C P SAVAGE SR.			EVERGREEN, AL		
---SEE MONTEZUMA, GA			MIDDLETON FIELD(GZH)		
DUBLIN, GA			TAKEOFF MINIMUMSL		
W. H. BUD BARRON(DBN)			ALTERNATE MINIMUMS .....M		
TAKEOFF MINIMUMS .....L			IAPS RNAV (GPS) RWY 01 .....419		
ALTERNATE MINIMUMS .....M			RNAV (GPS) RWY 10 .....420		
IAPS ILS OR LOC RWY 02 .....401			RNAV (GPS) RWY 19 .....421		
RNAV (GPS) RWY 02 .....402			RNAV (GPS) RWY 28 .....422		
RNAV (GPS) RWY 20 .....403			VOR/DME RWY 10 .....423		
EARLY COUNTY			FAIRHOPE, AL		
---SEE BLAKELY, GA			H L SONNY CALLAHAN(CQF)		
EAST GEORGIA REGIONAL			TAKEOFF MINIMUMS .....L		
---SEE SWAINSBORO, GA			ALTERNATE MINIMUMS .....M		
EASTMAN, GA			IAPS RNAV (GPS) RWY 01 .....424		
HEART OF GEORGIA RGNL(EZM)			RNAV (GPS) RWY 19 .....425		
TAKEOFF MINIMUMS .....L			VOR/DME-A .....426		
ALTERNATE MINIMUMS .....M			FAYETTE, AL		
IAPS ILS OR LOC RWY 02 .....404			RICHARD ARTHUR FIELD(M95)		
RNAV (GPS) RWY 02 .....405			TAKEOFF MINIMUMS .....L		
RNAV (GPS) RWY 20 .....406			IAPS RNAV (GPS) RWY 18 .....427		
VOR/DME-A .....407			RNAV (GPS) RWY 36 .....428		
NDB RWY 02 .....408			FITZGERALD, GA		
AIRPORT DIAGRAM .....409			FITZGERALD MUNI(FZG)		
ELBERT COUNTY-PATZ FIELD			TAKEOFF MINIMUMS .....L		
---SEE ELBERTON, GA			IAPS RNAV (GPS) RWY 02 .....429		
ELBERTON, GA			LOC RWY 02 .....430		
ELBERT COUNTY-PATZ FIELD(EBA)			NDB RWY 02 .....431		
TAKEOFF MINIMUMS .....L			FLORALA, AL		
ALTERNATE MINIMUMS .....M			FLORALA MUNI(0J4)		
IAPS RNAV (GPS) RWY 11 .....410			TAKEOFF MINIMUMS .....L		
RNAV (GPS) RWY 29 .....411			ALTERNATE MINIMUMS .....M		
VOR/DME RWY 11 .....412			IAPS RNAV (GPS) RWY 22 .....432		
ENTERPRISE, AL			FOLEY, AL		
ENTERPRISE MUNI(EDN)			FOLEY MUNI(5R4)		
TAKEOFF MINIMUMS .....L			TAKEOFF MINIMUMS .....L		
IAPS RNAV (GPS) RWY 05 .....413			IAPS RNAV (GPS) RWY 18 .....433		
VOR RWY 05 .....414			RNAV (GPS) RWY 36 .....434		
EUFULA, AL			FORT BENNING (COLUMBUS), GA		
WEEDON FIELD(EUF)			---SEE LAWSON AAF		
TAKEOFF MINIMUMS .....L			FORT PAYNE, AL		
IAPS RNAV (GPS) RWY 18 .....415			ISBELL FIELD(4A9)		
RNAV (GPS) RWY 36 .....416			TAKEOFF MINIMUMS .....L		
VOR/DME RWY 36 .....417			ALTERNATE MINIMUMS .....M		
VOR RWY 18 .....418			IAPS RNAV (GPS) RWY 04 .....435		
			RNAV (GPS) Y RWY 22 .....436		
			RNAV (GPS) Z RWY 22 .....437		
			NDB-A438		
			FORT RUCKER, AL		
			---SEE CAIRNS AAF		
			FORT RUCKER, AL		
			---SEE HANCHEY AHP (STRIP)		

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---SEE LOWE AHP			GREENE COUNTY RGNL(3J7)		
FORT STEWART, GA			TAKEOFF MINIMUMS	L	
WRIGHT AAF (FORT STEWART) MIDCOAST RGNL (LHW)			ALTERNATE MINIMUMS	M	
TAKEOFF MINIMUMS	L		IAPS	RNAV (GPS) RWY 07	455
ALTERNATE MINIMUMS	M			RNAV (GPS) RWY 25	456
IAPS	RNAV (GPS) RWY 06L	439		LOC RWY 25	457
	RNAV (GPS) RWY 33R	440		VOR-B	458
	NDB RWY 33R	441	GREENVILLE, AL		
AIRPORT DIAGRAM	442		MAC CRENSHAW MEMORIAL(PRN)		
FRANKLIN COUNTY			TAKEOFF MINIMUMS	L	
---SEE CANON, GA			ALTERNATE MINIMUMS	M	
FULTON COUNTY AIRPORT-BROWN FIELD			IAPS	RNAV (GPS) RWY 14	459
---SEE ATLANTA, GA				RNAV (GPS) RWY 32	460
GADSDEN, AL			GRIFFIN, GA		
NORTHEAST ALABAMA RGNL(GAD)			GRIFFIN-SPALDING COUNTY(6A2)		
TAKEOFF MINIMUMS	L		TAKEOFF MINIMUMS	L	
ALTERNATE MINIMUMS	M		STARS	AWSON THREE	Z1
IAPS	ILS OR LOC/DME RWY 24	443		BUKHD ONE (RNAV)	Z6
	RNAV (GPS) RWY 06	444		DEHAN ONE (RNAV)	Z10
	RNAV (GPS) RWY 18	445	IAPS	RNAV (GPS) RWY 14	461
	RNAV (GPS) RWY 24	446		RNAV (GPS) RWY 32	462
	RNAV (GPS) RWY 36	447	GULF SHORES, AL		
	VOR RWY 06	448	JACK EDWARDS(JKA)		
GAINESVILLE, GA			TAKEOFF MINIMUMS	L	
LEE GILMER MEMORIAL(GVL)			ALTERNATE MINIMUMS	M	
TAKEOFF MINIMUMS	L		IAPS	ILS OR LOC RWY 27	463
ALTERNATE MINIMUMS	M			RNAV (GPS) RWY 09	464
STARS	BOKRT ONE (RNAV)	Z5		RNAV (GPS) RWY 27	465
	DIFFI THREE	Z12	GUNTERSVILLE, AL		
IAPS	ILS OR LOC/DME RWY 05	449	GUNTERSVILLE MUNI - JOE STARNES FIELD(8A1)		
	RNAV (GPS) RWY 05	450	TAKEOFF MINIMUMS	L	
	RNAV (GPS) RWY 23	451	IAPS	GPS-A	466
	NDB RWY 05	452	GWINNETT COUNTY-BRISCOE FIELD		
GENEVA, AL			---SEE LAWRENCEVILLE, GA		
GENEVA MUNI(33J)			H L SONNY CALLAHAN		
TAKEOFF MINIMUMS	L		---SEE FAIRHOPE, AL		
IAPS	RNAV (GPS) RWY 11	453	HABERSHAM COUNTY		
	RNAV (GPS) RWY 29	454	---SEE CORNELIA, GA		
GEORGE DOWNER			HALEYVILLE, AL		
---SEE ALICEVILLE, AL			POSEY FIELD(1M4)		
GREENE COUNTY RGNL			TAKEOFF MINIMUMS	L	
---SEE GREENSBORO, GA			ALTERNATE MINIMUMS	M	
			IAPS	RNAV (GPS) RWY 18	467
				RNAV (GPS) RWY 36	468
				VOR/DME RWY 18	469
				VOR/DME-A	470

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---SEE GREENVILLE, AL			METTER MUNI(MHP)		
MACON, GA			TAKEOFF MINIMUMSL		
MACON DOWNTOWN(MAC)			IAPS RNAV (GPS) RWY 10577		
TAKEOFF MINIMUMS .....L			RNAV (GPS) RWY 28 .....578		
IAPS RNAV (GPS) RWY 10 .....554			MIDDLE GEORGIA RGNL		
RNAV (GPS) RWY 28 .....555			---SEE MACON, GA		
LOC RWY 10 .....556			MIDDLETON FIELD		
VOR-A .....557			---SEE EVERGREEN, AL		
MIDDLE GEORGIA RGNL(MCN)			MILLEDGEVILLE, GA		
TAKEOFF MINIMUMS .....L			BALDWIN COUNTY(MLJ)		
ALTERNATE MINIMUMS .....M			TAKEOFF MINIMUMS .....L		
IAPS ILS OR LOC RWY 05 .....558			ALTERNATE MINIMUMS .....M		
RNAV (GPS) RWY 05 .....559			IAPS RNAV (GPS) RWY 10 .....579		
RNAV (GPS) RWY 14 .....560			RNAV (GPS) RWY 28 .....580		
RNAV (GPS) RWY 23 .....561			NDB RWY 28 .....581		
RNAV (GPS) RWY 32 .....562			MILLEN, GA		
VOR RWY 14 .....563			MILLEN(2J5)		
VOR RWY 23 .....564			TAKEOFF MINIMUMS .....L		
AIRPORT DIAGRAM .....565			IAPS RNAV (GPS) RWY 17 .....582		
MADISON, GA			RNAV (GPS) RWY 35 .....583		
MADISON MUNI(52A)			NDB RWY 17 .....584		
TAKEOFF MINIMUMS .....L			MOBILE, AL		
IAPS RNAV (GPS) RWY 14 .....566			MOBILE DOWNTOWN(BFM)		
VOR/DME-A .....567			TAKEOFF MINIMUMS .....L		
MARIETTA, GA			ALTERNATE MINIMUMS .....M		
---SEE DOBBINS ARB			IAPS ILS OR LOC RWY 32 .....585		
MARION, AL			RNAV (GPS) RWY 14 .....586		
VAIDEN FIELD(A08)			RNAV (GPS) RWY 18 .....587		
TAKEOFF MINIMUMS .....L			RNAV (GPS) RWY 32 .....588		
IAPS RNAV (GPS) RWY 16 .....568			RNAV (GPS) RWY 36 .....589		
RNAV (GPS) RWY 34 .....569			VOR RWY 14 .....590		
MARION COUNTY-RANKIN FITE			VOR RWY 18 .....591		
---SEE HAMILTON, AL			VOR RWY 32 .....592		
MAXWELL AFB(KMXF)			AIRPORT DIAGRAM .....593		
MONTGOMERY, AL			MOBILE RGNL(MOB)		
TAKEOFF MINIMUMS .....L			TAKEOFF MINIMUMS .....L		
IAPS ILS OR LOC/DME RWY 15 .....570			ALTERNATE MINIMUMS .....M		
TACAN RWY 15 .....571			RADAR MINIMUMS .....N		
TACAN RWY 33 .....572			IAPS ILS OR LOC RWY 15 .....594		
AIRPORT DIAGRAM .....573			ILS OR LOC RWY 33 .....595		
MC RAE, GA			RNAV (GPS) RWY 15 .....596		
TELFAIR-WHEELER(MQW)			RNAV (GPS) RWY 18 .....597		
TAKEOFF MINIMUMS .....L			RNAV (GPS) RWY 33 .....598		
IAPS RNAV (GPS) RWY 03 .....574			RNAV (GPS) RWY 36 .....599		
RNAV (GPS) RWY 21 .....575			VOR OR TACAN-A .....600		
NDB RWY 21 .....576			NDB RWY 15 .....601		
MCKINNON ST SIMONS ISLAND			AIRPORT DIAGRAM .....602		
---SEE BRUNSWICK, GA			MERKLE FIELD SYLACAUGA MUNI		
MERKLE FIELD SYLACAUGA MUNI			---SEE SYLACAUGA, AL		

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MONROE, GA

MONROE-WALTON COUNTY(D73)

TAKEOFF MINIMUMSL
STARS
AW/SON THREE Z1
BUKHD ONE (RNAV)	..... Z6
BUNNI FOUR	..... Z7
DEHAN ONE (RNAV)	..... Z10
JRAMS FOUR (RNAV)	..... Z19
PAALA ONE (RNAV)	..... Z25
SWTEE ONE (RNAV)	..... Z41
IAPS	.....
RNAV (GPS) RWY 03	..... 603
NDB-A	..... 604

MONROE COUNTY

---SEE MONROEVILLE, AL

MONROEVILLE, AL

MONROE COUNTY(MVC)

TAKEOFF MINIMUMS	.....L
IAPS	.....
RNAV (GPS) RWY 03	..... 605
RNAV (GPS) RWY 21	..... 606
VOR RWY 03	..... 607
VOR RWY 21	..... 608

MONTEZUMA, GA

DR. C P SAVAGE SR.(53A)

TAKEOFF MINIMUMS	.....L
IAPS	.....
RNAV (GPS) RWY 18	..... 609
RNAV (GPS) RWY 36	..... 610
NDB RWY 18	..... 611

MONTGOMERY, AL

MONTGOMERY RGNL (DANNELLY FIELD)(MGM)

TAKEOFF MINIMUMS	.....L
ALTERNATE MINIMUMS	.....M
RADAR MINIMUMS	.....N
HOT SPOT	.....P
IAPS	.....
ILS OR LOC RWY 10	..... 612
ILS Y OR LOC RWY 28	..... 613
ILS Z RWY 28	..... 614
RNAV (GPS) RWY 03	..... 615
RNAV (GPS) RWY 10	..... 616
RNAV (GPS) RWY 28	..... 617
VOR-A	..... 618
NDB RWY 10	..... 619
AIRPORT DIAGRAM	..... 620

MONTGOMERY, AL

---SEE MAXWELL AFB

MOODY AFB(KVAD)

VALDOSTA, GA

TAKEOFF MINIMUMS	.....L
IAPS	.....
ILS OR LOC Y RWY 18L	..... 621
ILS OR LOC Y RWY 36R	..... 622
RNAV (GPS) RWY 18L	..... 623
RNAV (GPS) RWY 36R	..... 624
TACAN Y RWY 18L	..... 625
TACAN Y RWY 18R	..... 626
TACAN Y RWY 36L	..... 627
TACAN Y RWY 36R	..... 628
AIRPORT DIAGRAM	..... 629

MOTON FIELD MUNI

---SEE TUSKEGEE, AL

MOULTRIE, GA

MOULTRIE MUNI(MGR)

TAKEOFF MINIMUMS	.....L
ALTERNATE MINIMUMS	.....M
IAPS	.....
RNAV (GPS) RWY 04	..... 630
RNAV (GPS) RWY 22	..... 631
NDB-A	..... 632

MUSCLE SHOALS, AL

NORTHWEST ALABAMA RGNL(MSL)

TAKEOFF MINIMUMS	.....L
ALTERNATE MINIMUMS	.....M
IAPS	.....
ILS Y OR LOC/DME Y RWY 29	..... 633
ILS Z OR LOC/DME Z RWY 29	..... 634
RNAV (GPS) RWY 11	..... 635
RNAV (GPS) RWY 18	..... 636
RNAV (GPS) RWY 29	..... 637
RNAV (GPS) RWY 36	..... 638
VOR/DME RWY 11	..... 639

NAHUNTA, GA

BRANTLEY COUNTY(4J1)

TAKEOFF MINIMUMS	.....L
IAPS	.....
RNAV (GPS) Y RWY 01	..... 640
RNAV (GPS) Y RWY 19	..... 641
RNAV (GPS) Z RWY 01	..... 642
RNAV (GPS) Z RWY 19	..... 643

NASHVILLE, GA

BERRIEN COUNTY(4J2)

TAKEOFF MINIMUMS	.....L
IAPS	.....
RNAV (GPS) RWY 10	..... 644
RNAV (GPS) RWY 28	..... 645

NEWMAN-COWETA COUNTY

---SEE ATLANTA, GA

NORTH PICKENS

---SEE REFORM, AL

NORTHEAST ALABAMA RGNL

---SEE GADSDEN, AL

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---SEE MUSCLE SHOALS, AL			---SEE PRATTVILLE, AL		
ONEONTA, AL			PRYOR FIELD RGNL		
ROBBINS FIELD(20A)			---SEE DECATUR, AL		
TAKEOFF MINIMUMS .....L			QUITMAN, GA		
IAPS	RNAV (GPS) RWY 05	646	QUITMAN BROOKS COUNTY(4J5)		
	RNAV (GPS) RWY 23	647	TAKEOFF MINIMUMS .....L		
OZARK, AL			IAPS RNAV (GPS) RWY 10 .....662		
BLACKWELL FIELD(71J)			RNAV (GPS) RWY 28 .....663		
TAKEOFF MINIMUMS .....L			REDSTONE AAF(KHUA)		
IAPS	RNAV (GPS) RWY 13	648	REDSTONE ARSENAL, AL		
	RNAV (GPS) RWY 31	649	TAKEOFF MINIMUMS .....L		
	VOR RWY 31	650	ALTERNATE MINIMUMS .....M		
PAULDING NORTHWEST ATLANTA			RADAR MINIMUMS .....N		
---SEE ATLANTA, GA			IAPS RNAV (GPS) RWY 17 .....664		
PELL CITY, AL			RNAV (GPS) RWY 35 .....665		
ST CLAIR COUNTY(PLR)			VOR/DME RWY 35 .....666		
TAKEOFF MINIMUMS .....L			NDB RWY 17 .....667		
IAPS	RNAV (GPS) RWY 03	651	AIRPORT DIAGRAM .....668		
	RNAV (GPS) RWY 21	652	REFORM, AL		
PERRY, GA			NORTH PICKENS(3M8)		
PERRY-HOUSTON COUNTY(PXE)			TAKEOFF MINIMUMS .....L		
TAKEOFF MINIMUMS .....L			IAPS RNAV (GPS) RWY 01 .....669		
IAPS	ILS OR LOC RWY 36	653	RNAV (GPS) RWY 19 .....670		
	RNAV (GPS) RWY 18	654	REIDSVILLE, GA		
	RNAV (GPS) RWY 36	655	SWINTON SMITH FIELD AT REIDSVILLE MUNI		
	VOR-A	656	(RVJ)		
PICKENS COUNTY			TAKEOFF MINIMUMS .....L		
---SEE JASPER, GA			IAPS RNAV (GPS) RWY 11 .....671		
PINE MOUNTAIN, GA			RICHARD ARTHUR FIELD		
HARRIS COUNTY(PIM)			---SEE FAYETTE, AL		
TAKEOFF MINIMUMS .....L			RICHARD B. RUSSELL RGNL - J.H. TOWERS FIELD		
IAPS	RNAV (GPS) RWY 09	657	---SEE ROME, GA		
	VOR-A	658	ROBBINS FIELD		
PLANTATION AIRPARK			---SEE ONEONTA, AL		
---SEE SYLVANIA, GA			ROBINS AFB(KWRB)		
POLK COUNTY AIRPORT- CORNELIUS MOOR			WARNER ROBINS, GA		
FIELD			IAPS ILS OR LOC RWY 15 .....672		
---SEE CEDARTOWN, GA			ILS OR LOC RWY 33 .....673		
POSEY FIELD			RNAV (GPS) RWY 15 .....674		
---SEE HALEYVILLE, AL			RNAV (GPS) RWY 33 .....675		
PRATTVILLE, AL			VOR/DME Z RWY 33 .....676		
PRATTVILLE-GROUBY FIELD(1A9)			VOR/DME OR TACAN RWY 33 .....677		
TAKEOFF MINIMUMS .....L			VOR RWY 15 .....678		
IAPS	RNAV (GPS) RWY 09	659	AIRPORT DIAGRAM679		
	RNAV (GPS) RWY 27	660			
	VOR/DME-A	661			

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ROME, GA

RICHARD B. RUSSELL RGNL - J.H. TOWERS

FIELD(RMG)

TAKEOFF MINIMUMS	L
ALTERNATE MINIMUMS	M
IAPS ILS OR LOC/DME RWY 01	680
RNAV (GPS) RWY 01	681
RNAV (GPS) RWY 07	682
RNAV (GPS) RWY 19	683
RNAV (GPS) RWY 25	684
VOR/DME RWY 01	685
VOR/DME RWY 19	686
AIRPORT DIAGRAM	687

ROY WILCOX

---SEE CHATOM, AL

RUSSELLVILLE, AL

BILL PUGH FIELD(M22)

TAKEOFF MINIMUMS	L
IAPS RNAV (GPS) RWY 02	688
RNAV (GPS) RWY 20	689

ST CLAIR COUNTY

---SEE PELL CITY, AL

ST ELMO, AL

ST ELMO(2R5)

TAKEOFF MINIMUMS	L
IAPS RNAV (GPS) RWY 06	690

ST MARYS, GA

ST MARYS(4J6)

TAKEOFF MINIMUMS	L
IAPS RNAV (GPS) RWY 04	691
RNAV (GPS) RWY 13	692
RNAV (GPS) RWY 31	693

SANDERSVILLE, GA

KAOLIN FIELD(OKZ)

TAKEOFF MINIMUMS	L
IAPS RNAV (GPS) RWY 13	694
RNAV (GPS) RWY 31	695

SAVANNAH, GA

SAVANNAH/HILTON HEAD INTL(SAV)

TAKEOFF MINIMUMS	L
ALTERNATE MINIMUMS	M
LAHSO	O
HOT SPOT	P
IAPS ILS OR LOC RWY 01	696
ILS OR LOC RWY 10	697
RNAV (RNP) Y RWY 28	698
RNAV (GPS) RWY 01	699
RNAV (GPS) RWY 10	700
RNAV (GPS) RWY 19	701
RNAV (GPS) Z RWY 28	702
VOR/DME-A	703
VOR/DME OR TACAN RWY 01	704
VOR/DME OR TACAN RWY 19	705
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SAVANNAH, GA

---SEE HUNTER AAF

SAVANNAH/HILTON HEAD INTL

---SEE SAVANNAH, GA

SCOTTSBORO, AL

SCOTTSBORO MUNI-WORD FIELD(4A6)

TAKEOFF MINIMUMS	L
IAPS RNAV (GPS) RWY 04	707
RNAV (GPS) RWY 22	708

SELMA, AL

CRAIG FIELD(SEM)

TAKEOFF MINIMUMS	L
ALTERNATE MINIMUMS	M
IAPS ILS Y OR LOC Y RWY 33	709
ILS Z OR LOC Z RWY 33	710
RNAV (GPS) RWY 15	711
RNAV (GPS) RWY 33	712

SHELBY COUNTY

---SEE ALABASTER, AL

SOUTH ALABAMA RGNL AT BILL BENTON FIELD

---SEE ANDALUSIA-OPP, AL

SOUTHWEST GEORGIA RGNL

---SEE ALBANY, GA

STATESBORO, GA

STATESBORO-BULLOCH COUNTY(TBR)

ALTERNATE MINIMUMS	M
IAPS ILS OR LOC RWY 32	713
RNAV (GPS) RWY 32	714

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EAST GEORGIA REGIONAL(SBO)			THOMSON-MCDUFFIE COUNTY(HQU)		
TAKEOFF MINIMUMS		L	TAKEOFF MINIMUMS		L
ALTERNATE MINIMUMS		M	ALTERNATE MINIMUMS		M
IAPS	ILS OR LOC/DME RWY 14	715	IAPS	ILS OR LOC/NDB RWY 10	735
	RNAV (GPS) RWY 14	716		RNAV (GPS) RWY 10	736
	RNAV (GPS) RWY 32	717		RNAV (GPS) RWY 28	737
	NDB RWY 14	718		VOR/DME-A	738
SWINTON SMITH FIELD AT REIDSVILLE MUNI			DPS	AZALA THREE (RNAV)	739
---SEE REIDSVILLE, GA				CHATT FIVE (RNAV)	740
SYLACAUGA, AL				MISTY FIVE (RNAV)	741
MERKLE FIELD SYLACAUGA MUNI(SCD)				NDINA FOUR (RNAV)	742
TAKEOFF MINIMUMS		L		SAMMI THREE (RNAV)	743
ALTERNATE MINIMUMS		M	TIFTON, GA		
IAPS	RNAV (GPS) RWY 09	719	HENRY TIFT MYERS(TMA)		
	RNAV (GPS) RWY 27	720	TAKEOFF MINIMUMS		L
SYLVANIA, GA			IAPS	ILS OR LOC RWY 33	744
PLANTATION AIRPARK(JYL)				RNAV (GPS) RWY 15	745
TAKEOFF MINIMUMS		L		RNAV (GPS) RWY 28	746
ALTERNATE MINIMUMS		M		RNAV (GPS) RWY 33	747
IAPS	RNAV (GPS) RWY 05	721	TOCCOA, GA		
	RNAV (GPS) RWY 23	722	TOCCOA RG LETOURNEAU FIELD(TOC)		
	NDB RWY 23	723	TAKEOFF MINIMUMS		L
TALLADEGA, AL			IAPS	RNAV (GPS) RWY 03	748
TALLADEGA MUNI(ASN)				RNAV (GPS) RWY 21	749
TAKEOFF MINIMUMS		L		VOR/DME RWY 03	750
ALTERNATE MINIMUMS		M		VOR RWY 21	751
IAPS	ILS OR LOC/DME RWY 04	724	TOM B DAVID FIELD		
	RNAV (GPS) RWY 04	725	---SEE CALHOUN, GA		
	RNAV (GPS) RWY 22	726	TROY, AL		
	VOR-A	727	TROY MUNI AIRPORT AT N KENNETH CAMPBELL		
TELFAIR-WHEELER			FIELD(TOI)		
---SEE MC RAE, GA			TAKEOFF MINIMUMS		L
THOMAS C. RUSSELL FIELD			ALTERNATE MINIMUMS		M
---SEE ALEXANDER CITY, AL			RADAR MINIMUMS		N
THOMASTON, GA			IAPS	ILS OR LOC RWY 07	752
THOMASTON-UPSON COUNTY(OPN)				RNAV (GPS) RWY 07	753
TAKEOFF MINIMUMS		L		RNAV (GPS) RWY 14	754
ALTERNATE MINIMUMS		M		RNAV (GPS) RWY 25	755
IAPS	ILS OR LOC RWY 30	728		RNAV (GPS) RWY 32	756
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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

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INSTRUMENT APPROACH PROCEDURE CHARTS



IFR TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

Civil Airports and Selected Military Airports

ALL USERS: Airports that have Departure Procedures (DPs) designed specifically to assist pilots in avoiding obstacles during the climb to the minimum enroute altitude, and/or airports that have civil IFR takeoff minimums other than standard, are listed below. Takeoff Minimums and Departure Procedures apply to all runways unless otherwise specified. Altitudes, unless otherwise indicated, are minimum altitudes in MSL.

DPs specifically designed for obstacle avoidance are referred to as Obstacle Departure Procedures (ODPs) and are textually described below, or published separately as a graphic procedure. If the ODP is published as a graphic procedure, its name will be listed below, and it can be found in either this volume (civil), or the applicable military volume, as appropriate. Users will recognize graphic obstacle DPs by the term "(OBSTACLE)" included in the procedure title; e.g., TETON TWO (OBSTACLE). If not specifically assigned an ODP, SID, or radar vector as part of an IFR clearance, an ODP may be required to be flown for obstacle clearance, even though not specifically stated in the IFR clearance. When doing so in this manner, ATC should be informed when the ODP being used contains a specified route to be flown, restrictions before turning, and/or altitude restrictions.

Some ODPs, which are established solely for obstacle avoidance, require a climb in visual conditions to cross the airport, a fix, or a NAVAID in a specified direction, at or above a specified altitude. These procedures are called VCOA Over Airport (VCOA). To ensure safe and efficient operations, the pilot must verbally request approval from ATC to fly the VCOA when requesting their IFR clearance.

At some locations where an ODP has been established, a diverse vector area (DVA) may be created to allow radar vectors to be used in lieu of an ODP. DVA information will state that headings will be as assigned by ATC and climb gradients, when applicable, will be published immediately following the specified departure procedure.

Graphic DPs designed by ATC to standardize traffic flows, ensure aircraft separation and enhance capacity are referred to as "Standard Instrument Departures (SIDs)". SIDs also provide obstacle clearance and are published under the appropriate airport section. ATC clearance must be received prior to flying a SID.

CIVIL USERS NOTE: Title 14 Code of Federal Regulations Part 91 prescribes standard takeoff rules and establishes takeoff minimums for certain operators as follows: (1) For aircraft, other than helicopters, having two engines or less – one statute mile visibility. (2) For aircraft having more than two engines – one-half statute mile visibility. (3) For helicopters – one-half statute mile visibility. These standard minima apply in the absence of any different minima listed below.

MILITARY USERS NOTE: Civil (nonstandard) takeoff minima are published below. For military takeoff minima, refer to appropriate service directives.

NAME	TAKEOFF MINIMUMS
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NAME	TAKEOFF MINIMUMS
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ADEL, GA

COOK COUNTY (15J)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 07242 (FAA)

DEPARTURE PROCEDURE: **Rwy 5**, climb heading 051° to 1500 before proceeding on course.

NOTE: **Rwy 5**, multiple trees and vehicles beginning 411' from DER, 16' left of centerline, up to 100'

AGL/349' MSL. Multiple trees and vehicles beginning 159' from DER, 18' right of centerline, up to 100' AGL/349' MSL. **Rwy 15**, multiple trees

beginning 1801' from DER, 629' left of centerline, up to 100' AGL/339' MSL. Multiple trees beginning 932'

from DER, 437' right of centerline, up to 100' AGL/339' MSL. **Rwy 23**, multiple trees beginning

503' from DER, 178' left of centerline, up to 72' AGL/321' MSL. Multiple trees beginning 1058' from

DER, 74' right of centerline, up to 73' AGL/312' MSL. **Rwy 33**, multiple trees beginning 4793' from DER,

120' left of centerline, up to 100' AGL/349' MSL. Multiple trees beginning 4990' from DER, 761' right

of centerline, up to 100' AGL/349' MSL.

ALABASTER, AL

SHELBY COUNTY (EET)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3 09071 (FAA)

TAKEOFF MINIMUMS: **Rwy 16**, 300-1¼. **Rwy 34**, 300-1 w/ min. climb of 310' per NM to 1500, or 1000-2½ for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 34**, for climb in visual conditions: Cross Shelby County Airport at or above 1400 MSL before proceeding on course.

NOTE: **Rwy 16**, rising terrain beginning 30' from DER. Trees beginning 4' from DER, 648' left to 826' right of

centerline, up to 100' AGL/759' MSL. T-L towers beginning 1165' from DER, 490' left of centerline, up to 98' AGL/704' MSL. Buildings 1569' from DER, 89'

left of centerline, up to 38' AGL/657' MSL. **Rwy 34**, rising terrain beginning 132' from DER. Trees

beginning 240' from DER, 1498' left to 3865' right of centerline, up to 100' AGL/799' MSL. T-L towers

beginning 1821' from DER, 646' right of centerline, up to 89' AGL/715' MSL. Buildings beginning 1562' from

DER, 87' left of centerline up to 31' AGL/661' MSL. Buildings beginning 1863' from DER, 135' right of

centerline, up to 45' AGL/668' MSL. Tower 2.08 NM from DER, 513' left of centerline, 220' AGL/919' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

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ALBANY, GA

SOUTHWEST GEORGIA RGNL (ABY)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

ORIG 07018 (FAA)

TAKEOFF MINIMUMS: **Rwy 34**, 300-2 or std. w/ min. climb of 255' per NM to 600.DEPARTURE PROCEDURE: **Rwy 4**, climb heading 044° to 700 before turning left. **Rwy 34**, climb heading 344° to 700 before turning right.

NOTE: Rwy 4, multiple trees and tank beginning 913' from DER, 383' left of centerline, up to 127' AGL/329' MSL. Multiple trees beginning 1985' from DER, 797' right of centerline, up to 79' AGL/275' MSL. **Rwy 16**, multiple trees beginning 1044' from DER, 310' left of centerline, up to 59' AGL/253' MSL. Multiple trees beginning 1977' from DER, 81' right of centerline, up to 92' AGL/286' MSL. **Rwy 22**, tree 1461' from DER, 793' left of centerline, 81' AGL/250' MSL. Pole 1093' from DER, 731' left of centerline, 61' AGL/230' MSL. **Rwy 34**, multiple trees beginning 426' from DER, 14' left of centerline up to 82' AGL/277' MSL. Multiple trees beginning 477' from DER, 14' right of centerline, up to 58' AGL/253' MSL.

ALBERTVILLE, AL

ALBERTVILLE RGNL/THOMAS J

BRUMLIK FIELD (8A0)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

ORIG 07242 (FAA)

NOTE: Rwy 5, trees beginning 18' from DER, 353' left of centerline, up to 56' AGL/1088' MSL. Trees beginning 724' from DER, 676' right of centerline, up to 60' AGL/1092' MSL. Poles beginning 12' from DER, 428' left of centerline, up to 24' AGL/1056' MSL. Terrain beginning 30' from DER, 108' left of centerline, 0' AGL/1047' MSL. Terrain 30' from DER, 58' right of centerline, 0' AGL/1050' MSL. **Rwy 23**, trees beginning 47' from DER, 469' right of centerline, up to 14' AGL/1017' MSL. Terrain 36' from DER, 346' right of centerline, 0' AGL/1004' MSL.

ALEXANDER CITY, AL

THOMAS C. RUSSELL FIELD (ALX)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 3 14177 (FAA)

TAKEOFF MINIMUMS: **Rwy 36**, 300-1 or std. w/min. climb of 385' per NM to 1000.DEPARTURE PROCEDURE: **Rwy 36**, climb heading 002° to 1300 before turning right.

NOTE: Rwy 18, rising terrain beginning 6' from DER, 196' right of centerline, up to 613' MSL. Trees and fence beginning 131' from DER, 345' right of centerline, up to 100' AGL/704' MSL. Trees beginning 3233' from DER, 536' right of centerline, up to 100' AGL/693' MSL. Trees beginning 3772' from DER, 1093' left of centerline, up to 100' AGL/723' MSL. **Rwy 36**, poles beginning 165' from DER, 4' right and 109' left of centerline, up to 45' AGL/711' MSL. Rising terrain beginning 94' from DER, 265' right of centerline, up to 708' MSL. Trees and buildings beginning 15' from DER, 443' left of centerline, up to 100' AGL/709' MSL. Trees beginning 324' from DER, 74' right of centerline, up to 100' AGL/741' MSL. Trees, poles and buildings beginning 630' from DER, 3' left of centerline, up to 100' AGL/806' MSL. Trees, poles and sign beginning 667' from DER, 32' right of centerline, up to 100' AGL/747' MSL. Poles, trees, buildings and tank beginning 2336' from DER, 113' left of centerline, up to 137' AGL/860' MSL. Poles beginning 3826' from DER, 164' right of centerline, up to 97' AGL/817' MSL.

ALICEVILLE, AL

GEORGE DOWNER (AIV)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

ORIG 14093 (FAA)

DEPARTURE PROCEDURE: **Rwy 6**, climb heading 064° to 2000 before turning. **Rwy 24**, climb heading 244° to 2000 before turning.

NOTE: Rwy 6, vehicle on road, trees, buildings and power poles abeam DER, left and right of centerline, up to 100' AGL/279' MSL. **Rwy 24**, trees, and power poles abeam DER, left and right of centerline, up to 100' AGL/289' MSL.

ALMA, GA

BACON COUNTY (AMG)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

ORIG-A 14093 (FAA)

NOTE: Rwy 15, trees beginning 11' from DER, 79' left of centerline, up to 67' AGL/267' MSL. Trees beginning 10' from DER, 10' right of centerline, up to 56' AGL/256' MSL. Terrain beginning 40' from DER, 31' left of centerline, up to 200' MSL. **Rwy 33**, poles beginning 39' from DER, 478' right of centerline, up to 24' AGL/236' MSL. Poles and tanks beginning 1094' from DER, 11' right of centerline, up to 58' AGL/258' MSL. Terrain beginning 58' from DER, 399' left of centerline, up to 213' MSL. Buildings beginning 420' from DER, 517' left of centerline, up to 77' AGL/277' MSL. Poles beginning 925' from DER, 324' left of centerline, up to 58' AGL/258' MSL. Trees beginning 128' from DER, 196' left of centerline, up to 94' AGL/294' MSL. Trees beginning 408' from DER, 256' right of centerline, up to 95' AGL/295' MSL. Sign 1158' from DER, 722' left of centerline, 39' AGL/239' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

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AMERICUS, GA

JIMMY CARTER RGNL (ACJ)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 2A 13206 (FAA)

NOTE: **Rwy 5**, fence 26' from DER, 471' left of centerline, 13' AGL/464' MSL. Trees beginning 179' from DER, left and right of centerline, up to 90' AGL/541' MSL. **Rwy 10**, trees beginning 35' from DER, left and right of centerline, up to 116' AGL/557' MSL. **Rwy 23**, vehicles on roadway abeam DER, 179' left of centerline, up to 15' AGL/481' MSL. Trees beginning 65' from DER, left and right of centerline, up to 92' AGL/537' MSL. Poles beginning 1085' from DER, 310' right of centerline, up to 44' AGL/505' MSL. **Rwy 28**, vehicles on roadway 479' from DER, 619' right of centerline, up to 15' AGL/484' MSL. Trees beginning 2275' from DER, 285' left of centerline, up to 100' AGL/569' MSL.

ANDALUSIA/OPP, AL

SOUTH ALABAMA RGNL AT BILL
BENTON FIELD (79J)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 06271 (FAA)

NOTE: **Rwy 11**, multiple trees beginning 379' from DER, 279' left of centerline, up to 59' AGL/368' MSL. Multiple trees beginning 1478' from DER, 687' right of centerline, up to 71' AGL/380' MSL. **Rwy 29**, multiple trees beginning 93' from DER, 490' left of centerline, up to 85' AGL/394' MSL. Multiple trees beginning 40' from DER, 353' right of centerline, up to 66' AGL/375' MSL.

ANNISTON, AL

ANNISTON RGNL (ANB)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 6A 12040 (FAA)

DEPARTURE PROCEDURE: **Rwy 5**, Climbing right turn to intercept TDG VOR/DME R-085 outbound climb to 3000 before proceeding on course. **Rwy 23**, Climb heading 229° to 1300 then turn right direct TDG VOR/DME.

NOTE: **Rwy 5**, tree 1147' from DER, 730' left of centerline, 77' AGL/689' MSL. Sign 2269' from DER, 903' left of centerline, 100' AGL/712' MSL. Bush 493' from DER, 385' left of centerline, 33' AGL/645' MSL. Railroad 197' from DER, 435' left of centerline, 25' AGL/637' MSL. Tree 1965' from DER, 275' left of centerline, 69' AGL/681' MSL. Pole 506' from DER, 549' right of centerline, 24' AGL/636' MSL. **Rwy 23**, tree 4545' from DER, 1238' left of centerline, 79' AGL/717' MSL.

ATHENS, GA

ATHENS/BEN EPPS (AHN)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 2 15288 (FAA)

DEPARTURE PROCEDURE: **Rwy 2**, climb heading 027° to 2300 before turning west.
NOTE: **Rwy 2**, multiple trees beginning 8' from DER, 495' right of centerline, up to 88' AGL/866' MSL. Building 165' from DER, 393' left of centerline, 17' AGL/819' MSL. Multiple poles beginning 652' from DER, 605' left of centerline, up to 38' AGL/832' MSL. Multiple trees beginning 652' from DER, 617' left of centerline, up to 90' AGL/875' MSL. **Rwy 9**, tree 671' from DER, 631' left of centerline, 100' AGL/839' MSL. **Rwy 20**, multiple trees, terrain, and bushes beginning 41' from DER, 421' left of centerline, up to 108' AGL/873' MSL. Multiple trees and terrain beginning 74' from DER, 403' right of centerline, up to 112' AGL/868' MSL. Multiple poles beginning 359' from DER, 584' left of centerline, up to 51' AGL/822' MSL. Poles beginning 656' from DER, 608' right of centerline, up to 35' AGL/803' MSL. Building 1122' from DER, 285' left of centerline, 37' AGL/805' MSL. **Rwy 27**, fence 87' from DER, 255' left of centerline, 13' AGL/758' MSL. Multiple trees beginning 106' from DER, 456' right of centerline, up to 104' AGL/807' MSL. Multiple trees beginning 604' from DER, 638' left of centerline, up to 107' AGL/819' MSL. Tower 1023' from DER, 365' left of centerline, 77' AGL/791' MSL.

ATLANTA, GA

ATLANTA RGNL FALCON FIELD (FFC)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 2 11069 (FAA)

TAKEOFF MINIMUMS: **Rwy 31**, 300-1.
NOTE: **Rwy 13**, trees beginning 960' from DER, 51' right of centerline, up to 98' AGL/877' MSL. Trees beginning 377' from DER, 465' left of centerline, up to 88' AGL/887' MSL. **Rwy 31**, trees beginning 288' from DER, 538' right of centerline, up to 100' AGL/999' MSL.

COBB COUNTY INTL-MCCOLLUM FIELD (RYY)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 2A 16035 (FAA)

TAKEOFF MINIMUMS: **Rwy 9**, 200-1¼ or std. w/ min. climb of 223' per NM to 1400, or alternatively, with standard takeoff minimums and normal 200/NM climb gradient, takeoff must occur no later than 1800' prior to DER. **Rwy 27**, 300-1¼.
DEPARTURE PROCEDURE: **Rwy 9**, climb heading 093° to 1900 before proceeding south. **Rwy 27**, climb heading 273° to 1600 before proceeding southeast.
NOTE: **Rwy 9**, trees 1048' from DER, 588' left of centerline, up to 99' AGL/1039' MSL. Terrain 27' from DER, 375' right of centerline, 0' AGL/1005' MSL. Trees 1.4 NM from DER, 2561' right of centerline, up to 100' AGL/1239' MSL. **Rwy 27**, multiple vehicles on roads, buildings, railroads, and trees beginning 152' from DER, 17' left of centerline, up to 100' AGL/1179' MSL. Multiple vehicles on roads, buildings, railroads, and trees beginning 262' from DER, 6' right of centerline, up to 100' AGL/1159' MSL. Trees 1.4 NM from DER, 2670' left of centerline, up to 100' AGL/1259' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

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ATLANTA, GA (CON'T)

COVINGTON MUNI (CVC)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 2 12320 (FAA)

TAKEOFF MINIMUMS: **Rwy 28**, 200-1 or std. w/min. climb of 259' per NM to 1100.

NOTE: **Rwy 10**, terrain 19' from DER, 485' left of centerline, 817' MSL. Trees beginning 1400' from DER, 301' left of centerline, up to 75' AGL/875' MSL. Pole 988' from DER, 107' right of centerline, 34' AGL/844' MSL. Tree 3903' from DER, 1535' right of centerline, 82' AGL/922' MSL. **Rwy 28**, trees beginning 1066' from DER, 35' left of centerline, up to 115' AGL/875' MSL. Trees beginning 2518' from DER, 144' left of centerline, up to 114' AGL/894' MSL. Water tower 5029' from DER, 1580' left of centerline, 168' AGL/961' MSL. Trees beginning 1287' from DER, 435' right of centerline, up to 128' AGL/888' MSL.

DEKALB-PEACHTREE (PDK)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 2 13066 (FAA)

TAKEOFF MINIMUMS: **Rwy 3L**, 200-1½ or std. w/min. climb of 250' per NM to 1300, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 2100' prior to DER. **Rwy 3R**, 300-1 or std. w/min. climb of 325' per NM to 1200. **Rwy 21L**, std. w/min. climb of 335' per NM to 2000 or 1200-2½ for climb in visual conditions. **Rwy 21R**, std. w/min. climb of 325' per NM to 2000 or 1200-2½ for climb in visual conditions. **Rwy 34**, std. w/min. climb of 235' per NM to 1700 or 1200-2½ for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 16**, climb on heading 162° to 2000 before proceeding on course. **Rwy 21L**, climbing left turn on heading 150° to 3000 before turning right or for climb in visual conditions: cross Dekalb-Peachtree airport at or above 2200 MSL before proceeding on course. When executing VCOA, notify ATC prior to departure. **Rwy 21R**, climbing left turn on heading 150° to 3000 before turning right or for climb in visual conditions: cross Dekalb-Peachtree airport at or above 2200 MSL before proceeding on course. When executing VCOA, notify ATC prior to departure. **Rwy 34**, for climb in visual conditions: cross Dekalb-Peachtree airport at or above 2200 MSL before proceeding on course. When executing VCOA, notify ATC prior to departure.

NOTE: **Rwy 3L**, Ground, vegetation, towers, and buildings beginning 1' from DER, 74' right of centerline, up to 179' AGL/1177' MSL. **Rwy 3R**, vegetation and poles beginning 62' from DER, on centerline, up to 100' AGL/1142' MSL. **Rwy 16**, vegetation, pole, sign, and tower beginning 2' from DER, 44' left of centerline, up to 100' AGL/1079' MSL. **Rwy 21L**, vegetation, spires, pole and sign beginning 28' from DER, 40' right of centerline, up to 100' AGL/1066' MSL. **Rwy 21R**, vegetation, spires, pole and sign beginning 25' from DER, 64' right of centerline, up to 100' AGL/1095' MSL. **Rwy 34**, vegetation, vehicles, poles, signs, and buildings beginning 121' from DER, 9' right of centerline, up to 100' AGL/1098' MSL.

ATLANTA, GA (CON'T)

FULTON COUNTY AIRPORT-BROWN FIELD (FTY)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 7 13010 (FAA)

TAKEOFF MINIMUMS: **Rwy 8**, 300-1½ or std. w/min. climb of 310' per NM to 1200. **Rwy 9**, 300-2 or std. w/min. climb of 290' per NM to 1200. **Rwy 14**, 300-2 with minimum climb of 340' per NM to 1600 or std. w/min. climb of 987' per NM to 1200. **Rwy 26**, 500-2½ or std. w/min. climb of 300' per NM to 1400. **Rwy 27**, 500-3 or std. w/min. climb of 270' per NM to 1400. **Rwy 32**, 600-3 or std. w/min. climb of 410' per NM to 1400.

DEPARTURE PROCEDURE: **Rwys 8, 9**, climbing left turn on heading 060° to 3100 before proceeding on course. **Rwy 14**, climb on heading 144° to 1700 before proceeding on course.

NOTE: **Rwy 8**, pole, 11' from DER, 210' left of centerline, 16' AGL/828' MSL. Trees beginning 35' to 227' from DER, and 162' to 307' left of centerline, up to 100' AGL/964' MSL. Trees beginning 215' from DER, left and right of centerline, up to 100' AGL/942' MSL. Tower, 2998' from DER, 1300' left of centerline, 138' AGL/940' MSL. Building, 157' from DER, 316' right of centerline, 17' AGL/828' MSL. Tower, 3382' from DER, 927' right of centerline, 134' AGL/929' MSL. Multiple signs, 4384' from DER, 267' right of centerline, 146' AGL/972' MSL. Tower, 1.2 NM from DER, 539' right of centerline, 156' AGL/1102' MSL. **Rwy 9**, multiple trees beginning 10' from DER, 357' left of centerline, up to 43' AGL/853' MSL. Tree, 1.2 NM from DER, 1872' right of centerline, up to 100' AGL/1068' MSL. Tower, 3645' from DER, 895' left of centerline, 138' AGL/940' MSL. Pole, 358' from DER, 182' right of centerline, 16' AGL/828' MSL. Tower, 4027' from DER, 1333' right of centerline, 134' AGL/929' MSL. Multiple signs, 5030' from DER, 673' right of centerline, 146' AGL/972' MSL. Tower, 1.3 NM from DER, 948' right of centerline, 156' AGL/1102' MSL. **Rwy 14**, building, 233' from DER, 348' left of centerline, 44' AGL/889' MSL. Tower, 649' from DER, 2' left of centerline, 21' AGL/873' MSL. Tower, 656' from DER, 180' left of centerline, 17' AGL/872' MSL. Sign, 780' from DER, 371' left of centerline, 43' AGL/919' MSL. Tree, 1313' from DER, 834' left of centerline, up to 100' AGL/1008' MSL. Pole 421' from DER, 356' right of centerline, 30' AGL/871' MSL. Vehicle on road, 519' from DER, 5' right of centerline, up to 15' AGL/879' MSL. Tower, 630' from DER, 173' right of centerline, 25' AGL/872' MSL. Tree, 1116' from DER, 184' right of centerline, up to 100' AGL/903' MSL. **Rwy 26**, multiple trees beginning 1161' from DER, 540' left of centerline, up to 100' AGL/832' MSL. Tramway, 1.1 NM from DER, 2067' left of centerline, 204' AGL/1004' MSL. Tower, 1.2 NM from DER, 2107' left of centerline, 203' AGL/999' MSL. **Rwy 27**, multiple trees beginning 2.4 NM from DER, 1947' right of centerline, up to 100' AGL/1279' MSL. Tower, 2.8 NM from DER, 1194' right of centerline, 150' AGL/1241' MSL. **Rwy 32**, multiple trees beginning 1.0 NM from DER, 34' left of centerline, up to 100' AGL/1199' MSL. Tower, 2.7 NM from DER, 4764' right of centerline, 427' AGL/1399' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

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ATLANTA, GA (CONT.)

HARTSFIELD-JACKSON ATLANTA INTL
(ATL)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 7 16035 (FAA)

TAKEOFF MINIMUMS: **Rwy 8R**, 300-1 or std. w/min. climb of 250' per NM to 1200, or alternatively with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 2000' prior to DER. **Rwy 9L**, 300-1 or std. w/min. climb of 260' per NM to 1200.

DEPARTURE PROCEDURE: **Rwy 8R**, climb heading 095° to 1400 before turning right. **Rwy 9L**, climb heading 095° to 1400 before turning left.

NOTE: **Rwy 8L**, trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL. **Rwy 8R**, trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL. Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL. **Rwy 9L**, communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL. Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL. **Rwy 10**, poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL. **Rwy 26L**, pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL. Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL. **Rwy 26R**, pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL. Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL. Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL. Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL. Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL. **Rwy 27L**, elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL. **Rwy 27R**, terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL. Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL. Agricultural equipment, elevator, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL. **Rwy 28**, catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL. Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

NEWMAN-COWETA COUNTY (CCO)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 3B 11069 (FAA)

DEPARTURE PROCEDURE: **Rwy 32**, climbing left turn via heading 270° to 2100 before proceeding on course. NOTE: **Rwy 14**, trees beginning 832' from DER, 346' left of centerline, up to 100' AGL/999' MSL. Trees 253' from DER, 443' right of centerline, up to 100' AGL/944' MSL. **Rwy 32**, trees beginning 975' from DER, 21' right of centerline, up to 100' AGL/1051' MSL. Utility tower 1063' from DER, 320' right of centerline, 65' AGL/997' MSL. Fence 1286' from DER, 550' right of centerline, 25' AGL/1005' MSL. Trees beginning 167' from DER, 1' left of centerline, up to 100' AGL/1048' MSL. Utility towers beginning 135' from DER, 36' left of centerline, up to 65' AGL/1032' MSL. Tree 1684' from DER, 784' right of centerline 100' AGL/1119' MSL.

ATLANTA, GA (CONT.)

PAULDING-NORTHWEST ATLANTA (PUJ)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 11125 (FAA)

NOTE: **Rwy 31**, trees beginning 213' from DER, left and right of centerline, up to 100' AGL/1399' MSL. Trees beginning 4202' from DER, left and right of centerline, up to 100' AGL/1419' MSL.

ATMORE, AL

ATMORE MUNI (OR1)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 10322 (FAA)

NOTE: **Rwy 18**, trees beginning 108' from DER, 134' left and right of centerline, up to 100' AGL/380' MSL. Trees beginning 168' from DER, 512' right of centerline, up to 100' AGL/379' MSL. Vehicles on roadway beginning 203' from DER, on centerline, up to 15' AGL/294' MSL. Transmission line beginning 1330' from DER, left and right of centerline, up to 70' AGL/344' MSL. **Rwy 36**, vehicles on roadway beginning 182' from DER, left and right of centerline, up to 15' AGL/307' MSL. Trains on tracks beginning 922' from DER, left and right of centerline, up to 23' AGL/313' MSL. Trees beginning 443' from DER, 314' right of centerline, up to 100' AGL/390' MSL. Trees beginning 489' from DER, 321' left of centerline, up to 100' AGL/390' MSL.

AUBURN, AL

AUBURN UNIVERSITY RGNL (AUO)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1A 16315 (FAA)

NOTE: **Rwy 18**, tree 1127' from DER, 724' right of centerline, 769' MSL. Tree 1555' from DER, 659' right of centerline, 793' MSL. **Rwy 29**, tree 201' from DER, 505' left of centerline, 836' MSL. Trees beginning 231' from DER, 407' right of centerline, up to 828' MSL. Trees beginning 428' from DER, 312' left of centerline, up to 850' MSL. Tree and poles beginning 543' from DER, 327' right of centerline, up to 830' MSL. Trees beginning 600' from DER, 347' left of centerline, up to 857' MSL. Trees beginning 660' from DER, 561' right of centerline, up to 841' MSL. Trees beginning 1259' from DER, 521' left of centerline, up to 860' MSL. **Rwy 36**, terrain beginning 87' from DER, 392' right of centerline, up to 781' MSL. Tree 196' from DER, 377' right of centerline, 784' MSL. Tree 223' from DER, 507' left of centerline, 828' MSL. Trees beginning 371' from DER, 467' right of centerline, up to 855' MSL. Trees beginning 765' from DER, 265' right of centerline, up to 861' MSL. Tree 1113' from DER, 603' left of centerline, 831' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

**TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND
DIVERSE VECTOR AREA (RADAR VECTORS)**

16315

AUGUSTA, GA

AUGUSTA RGNL AT BUSH FIELD (AGS)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 14 12208 (FAA)

TAKEOFF MINIMUMS: **Rwy 8**, std. w/min. climb of 391' per NM to 2600 or 1700-2/3 for climb in visual conditions. **Rwy 17**, 200-1/4 or std. w/min. climb of 268' per NM to 500. **Rwy 26**, 300-1/4 or std. w/min. climb of 324' per NM to 600.

DEPARTURE PROCEDURE: **Rwy 8**, for climb in visual conditions: cross Augusta Rgnl at Bush Field airport at or above 1700 before proceeding on course. When executing VCOA, notify ATC prior to departure.

Rwy 17, climb heading 172° to 900 before turning left.

Rwy 26, climb heading 262° to 1000 before proceeding on course. **Rwy 35**, climb heading 352° to 1200 before turning right.

NOTE: **Rwy 8**, trees 2011' from DER, 379' left of centerline, up to 100' AGL/209' MSL. **Rwy 17**, bush 746' from DER, 616' left of centerline, up to 14' AGL/158' MSL. Trees beginning 1700' from DER, left and right of centerline, up to 100' AGL/339' MSL. **Rwy 26**, trees beginning 992' from DER, 294' left of center line, up to 100' AGL/355' MSL. Trees beginning 1254' from DER, 175' right of centerline, up to 100' AGL/419' MSL. Building 1344' from DER, 436' left of centerline, up to 31' AGL/175' MSL. Light pole 1015' from DER, 287' right of centerline, up to 31' AGL/175' MSL.

AUGUSTA, GA (CON'T)

DANIEL FIELD (DNL)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 6 14205 (FAA)

TAKEOFF MINIMUMS: **Rwy 23**, std. w/ min. climb of 250' per NM to 800.

DEPARTURE PROCEDURE: **Rwy 23**, climb heading 215° to 1300 before turning right. **Rwy 29**, climb heading 288° to 1000 before turning left.

NOTE: **Rwy 5**, vehicles on road, poles, trees, signs, and wall beginning 16' from DER 1' left of centerline, up to 65' AGL/472' MSL. Poles, trees, signs, buildings, and wall beginning 175' from DER, 40' right of centerline, up to 50' AGL/475' MSL. Trees, buildings, and poles beginning 591' from DER, 37' left of centerline, up to 65' AGL/492' MSL. Trees, poles, and building beginning 873' from DER, 170' right of centerline. up to 63' AGL/490' MSL. Poles, trees, tanks, and buildings beginning 1008' from DER, left and right of centerline, up to 90' AGL/508' MSL. Poles, trees, and buildings beginning 1353' from DER, left and right of centerline, up to 95' AGL/525' MSL. Poles, trees, and buildings beginning 1567' from DER, left and right of centerline, up to 95' AGL/540' MSL. Poles, trees, buildings, and towers beginning 2287' from DER, left and right of centerline, up to 135' AGL/557' MSL. **Rwy 11**, poles, trees, and buildings beginning 177' from DER, 360' left of centerline, up to 35' AGL/453' MSL. Trees and pole beginning 188' from DER, 479' right of centerline, up to 53' AGL/472' MSL. Vehicles on road, trees, poles, and buildings beginning 276' from DER, 2' right of centerline, up to 65' AGL/476' MSL. Trees, buildings, poles, and sign beginning 343' from DER, 10' left of centerline, up to 65' AGL/476' MSL. Poles, trees, and buildings beginning 620' from DER, 11' right of centerline, up to 75' AGL/485' MSL. Poles, trees, and building beginning 845' from DER, 7' left of centerline, up to 80' AGL/491' MSL. Pole, building, and trees beginning 1109' from DER, 9' right of centerline, up to 85' AGL/495' MSL. Building 2240' from DER, 518' right of centerline, 106' AGL/509' MSL. **Rwy 23**, trees beginning 9' from DER, 141' right of centerline, up to 30' AGL/402' MSL. Trees beginning 11' from DER, 195' left of centerline, up to 25' AGL/398' MSL. Trees beginning 105' from DER, left and right of centerline, up to 112' AGL/430' MSL. **Rwy 29**, trees, buildings, and poles beginning from DER, 192' right of centerline, up to 75' AGL/508' MSL. Vehicles on road, trees, buildings, pole, and sign beginning 4' from DER, 131' left of centerline, up to 40' AGL/472' MSL. Trees and poles beginning 354' from DER, 22' right of centerline, up to 95' AGL/535' MSL. Tower and trees beginning 879' from DER, 6' left of centerline, up to 80' AGL/501' MSL.

BAINBRIDGE, GA

DECATUR COUNTY INDUSTRIAL AIR

PARK (BGE)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

ORIG 09211 (FAA)

NOTE: **Rwy 14**, trees beginning 938' from DER, 238' right of centerline, up to 100' AGL/249' MSL. **Rwy 27**, trees beginning 1050' from DER, 52' right of centerline, up to 100' AGL/196' MSL. Tree 1527' from DER, 63' left of centerline, 100' AGL/192' MSL.

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**TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND
DIVERSE VECTOR AREA (RADAR VECTORS)**

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

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BAXLEY, GA**BAXLEY MUNI (BHC)**

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 1 12152 (FAA)

DEPARTURE PROCEDURE: **Rwy 26**, climb heading 261° to 800 before turning north.

NOTE: **Rwy 8**, trees beginning 13' from DER, 149' left of centerline, up to 70' AGL/285' MSL. Trees beginning 749' from DER, 465' right of centerline, up to 97' AGL/278' MSL. Poles beginning 764' from DER, 392' right of centerline, up to 24' AGL/234' MSL. **Rwy 26**, trees beginning 41' from DER, 287' left of centerline, up to 88' AGL/295' MSL. Trees beginning 227' from DER, 30' right of centerline, up to 80' AGL/285' MSL.

BAY MINETTE, AL**BAY MINETTE MUNI (1R8)**

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

ORIG 07074 (FAA)

NOTE: **Rwy 8**, brush 115' from DER, 80' left of centerline, 5' AGL/253' MSL. **Rwy 26**, trees 1190' from DER, on centerline, 35' AGL/242' MSL. Brush 135' from DER, 91' left of centerline, 5' AGL/212' MSL. Tree 5494' from DER, 84' right of centerline, 100' AGL/348' MSL.

BESSEMER, AL**BESSEMER (EKY)**

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

ORIG 07130 (FAA)

NOTE: **Rwy 5**, numerous trees beginning 147' from DER, 33' left of centerline, up to 100' AGL/859' MSL. Numerous trees beginning 36' from DER, 8' right of centerline, up to 100' AGL/769' MSL. **Rwy 23**, terrain beginning 33' from DER, 102' left of centerline, up to 709' MSL. Tree 74' from DER, 163' right of centerline, 50' AGL/714' MSL. Tree 175' from DER, 439' left of centerline, 11' AGL/710' MSL.

BIRMINGHAM, AL**BIRMINGHAM-SHUTTLESWORTH INTL (BHM)**

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 7 13010 (FAA)

TAKEOFF MINIMUMS: **Rwy 24**, std. w/min. climb of 271' per NM to 1400. **Rwy 6**, 300-1% w/min. climb of 279' per NM to 1800 or std. w/min. climb of 421' per NM to 1300.

Rwy 18, 600-3 w/min. climb of 215' per NM to 1400 or std. w/min. climb of 450' per NM to 1500. **Rwy 36**, 300-2% or std. w/min. climb of 420' per NM to 1000.

DEPARTURE PROCEDURE: **Rwy 6**, climb heading 058° to 1500 before proceeding on course. **Rwy 18**, climb heading 183° to 2300 before proceeding on course. **Rwy 24**, climb heading 238° to 2300 before proceeding on course. **Rwy 36**, climb heading 003° to 1400 before proceeding on course.

NOTE: **Rwy 6**, tree 1456' from DER, 854' right of centerline, 61' AGL/767' MSL. Terrain 1759' from DER, 2' right of centerline, 722' MSL. **Rwy 18**, rising terrain beginning 135' from DER, left and right of centerline, up to 670' MSL. Tree and poles beginning 536' from DER, left and right of centerline, up to 46' AGL/701' MSL. Poles, tower, and trees beginning 1483' from DER, left and right of centerline, up to 64' AGL/749' MSL. **Rwy 24**, tree 991' from DER, 562' left of centerline, 38' AGL/642' MSL. Sign 2394' from DER, 1018' left of centerline, 54' AGL/671' MSL. **Rwy 36**, fence, tree, and vehicles on road beginning 130' from DER, left and right of centerline, up to 28' AGL/662' MSL. Tree and pole beginning 467' from DER, 470' right of centerline, up to 63' AGL/726' MSL. Trees beginning 637' from DER, 420' left of centerline, up to 13' AGL/696' MSL. Pole and tree beginning 1353' from DER, 669' left of centerline, up to 37' AGL/739' MSL. Trees, poles, and fence beginning 1279' from DER, 492' right of centerline, up to 19' AGL/713' MSL. Terrain beginning 43' from DER, left and right of centerline, up to 794' MSL.

BLAIRSVILLE, GA**BLAIRSVILLE (DZJ)**

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

ORIG 14261 (FAA)

TAKEOFF MINIMUMS: **Rwys 8, 26**, 2700-3 for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 8**, for climb in visual conditions: cross Blairsville airport at or above 4500 MSL before proceeding on course. When executing VCOA, notify ATC prior to departure. **Rwy 26**, for climb in visual conditions: cross Blairsville airport at or above 4500 MSL before proceeding on course. When executing VCOA, notify ATC prior to departure.

NOTE: **Rwy 8**, vehicles on roadway beginning 1452' from DER, left and right of centerline, up to 15' AGL/1934' MSL. Trees beginning 1354' from DER, 334' right of centerline, up to 100' AGL/2059' MSL. Trees beginning 1644' from DER, 3' left of centerline, up to 100' AGL/2539' MSL. Tower 1.75 NM from DER, 559' left of centerline, 150' AGL/2550' MSL. **Rwy 26**, vehicles on roadway beginning 939' from DER, left and right of centerline, up to 15' AGL/1974' MSL. Trees beginning 435' from DER, 132' right of centerline, up to 100' AGL/2239' MSL. Trees beginning 419' from DER, 534' left of centerline, up to 100' AGL/2059' MSL. Trees beginning 1.22 NM from DER, 2394' left of centerline, up to 100' AGL/2259' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

16315

BLAKELY, GA

EARLY COUNTY (BIJ)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 08045 (FAA)

NOTE: **Rwy 5**, trees beginning 12' from DER, 214' left of centerline, up to 100' AGL/319' MSL. Trees beginning 17' from DER, 122' right of centerline, up to 100' AGL/329' MSL. Vehicles on roadway, beginning 416' from DER, left and right of centerline, up to 17' AGL/236' MSL. Trains on railroad tracks beginning 883' from DER, 684' left of centerline, up to 23' AGL/242' MSL. **Rwy 23**, trees beginning at DER, 2924' right of centerline, up to 100' AGL/319' MSL. Trees beginning 417' from DER, left and right of centerline, up to 100' AGL/319' MSL. Vehicles on roadway, 537' from DER, 628' right of centerline, up to 17' AGL/236' MSL. Buildings 1418' from DER, 203' left of centerline, up to 50' AGL/269' MSL.

BREWTON, AL

BREWTON MUNI (12J)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 2 10070 (FAA)

TAKEOFF MINIMUMS: **Rwys 18, 36**, NA-Closed Indef.
NOTE: **Rwy 6**, trees 141' from DER, 33' left of centerline, 25' AGL/121' MSL. **Rwy 12**, trees 199' from DER, 495' right of centerline, 57' AGL/156' MSL. Vehicle on road, 1906' from DER, 456' right of centerline, 15' AGL/156' MSL. **Rwy 24**, trees 380' from DER, 135' left of centerline, 25' AGL, 127' MSL. **Rwy 30**, trees 92' from DER, 391' right of centerline, 46' AGL/126' MSL. Trees, 2654' from DER, 1129' left of centerline, 91' AGL/161' MSL.

BRUNSWICK, GA

BRUNSWICK GOLDEN ISLES (BQK)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 06215 (FAA)

NOTE: **Rwy 7**, tree 1380' from DER, 840' right of centerline, 38' AGL/57' MSL. **Rwy 25**, multiple trees beginning 1259' from DER, 688' right of centerline, up to 50' AGL/74' MSL.

MCKINNON ST. SIMONS ISLAND (SSI)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 3 12040 (FAA)

NOTE: **Rwy 4**, trees beginning 11' from DER, left/right of centerline, up to 100' AGL/116' MSL. Buildings beginning 54' from DER, left/right of centerline, up to 39' AGL/55' MSL. Poles beginning 57' from DER, left/right of centerline, up to 51' AGL/67' MSL. **Rwy 16**, trees beginning 62' from DER, left/right of centerline, up to 107' AGL/119' MSL. Poles beginning 944' from DER, left/right of centerline, up to 44' AGL/56' MSL. Towers beginning 2586' from DER, left/right of centerline, up to 109' AGL/121' MSL. **Rwy 22**, trees beginning 16' from DER, left/right of centerline, up to 100' AGL/111' MSL. Poles beginning 186' from DER, 251' right of centerline, up to 110' AGL/122' MSL. **Rwy 34**, trees beginning 87' from DER, left/right of centerline, up to 97' AGL/114' MSL. Poles beginning 802' from DER, left/right of centerline, up to 50' AGL/67' MSL. Buildings beginning 1036' from DER, left/right of centerline, up to 34' AGL/51' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

BUTLER, AL

BUTLER-CHOCTAW COUNTY (09A)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 16147 (FAA)

TAKEOFF MINIMUMS: **Rwy 30**, 300-1½ or std. w/min. climb of 255' per NM to 400.

NOTE: **Rwy 12**, trees beginning 1' from DER, 312' left of centerline, up to 208' MSL. Pole 349' from DER, 493' right of centerline, 24' AGL/144' MSL. Pole 472' from DER, 411' right of centerline, 29' AGL/151' MSL. Trees beginning 731' from DER, crossing centerline, up to 162' MSL. Tree 881' from DER, 64' right of centerline, 163' MSL. Trees beginning 1073' from DER, 519' right of centerline up to 187' MSL. Trees, pole beginning 1252' from DER, 27' left of centerline, up to 199' MSL. Trees beginning 1288' from DER, 93' right of centerline, up to 192' MSL. Trees beginning 1476' from DER, 29' right of centerline, up to 193' MSL. Trees beginning 1548' from DER, 516' right of centerline, up to 201' MSL. Trees beginning 2006' from DER, 860' right of centerline, up to 202' MSL. **Rwy 30**, trees beginning 93' from DER, 286' right of centerline, up to 195' MSL. Trees beginning 100' from DER, 249' left of centerline, up to 168' MSL. Trees beginning 246' from DER, 297' right of centerline, up to 196' MSL. Trees beginning 372' from DER, 179' left of centerline, up to 178' MSL. Trees beginning 622' from DER, 232' left of centerline, up to 190' MSL. Trees beginning 796' from DER, 278' left of centerline, up to 213' MSL. Trees beginning 1047' from DER, 108' left of centerline, up to 220' MSL. Trees beginning 1461' from DER, 8' right of centerline, up to 210' MSL. Trees beginning 1946' from DER, 147' left of centerline, up to 222' MSL. Tree 2515' from DER, 738' right of centerline, 212' MSL. Trees beginning 2522' from DER, 501' right of centerline, up to 215' MSL. Trees beginning 2750' from DER, 148' right of centerline, up to 230' MSL. Trees beginning 3313' from DER, 318' right of centerline, up to 232' MSL. Trees beginning 3341' from DER, 279' left of centerline, up to 228' MSL. Trees beginning 3578' from DER, 289' right of centerline, up to 236' MSL. Tree 5170' from DER, 1628' right of centerline, 249' MSL. Trees beginning 5336' from DER, 1328' right of centerline, up to 279' MSL. Trees beginning 5481' from DER, 1173' right of centerline, up to 280' MSL. Trees beginning 5640' from DER, 155' right of centerline, up to 290' MSL. Trees beginning 6072' from DER, 717' right of centerline, up to 306' MSL. Tree 1 NM from DER, 2027' right of centerline, 295' MSL.

BUTLER, GA

BUTLER MUNI (6A1)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 13234 (FAA)

NOTE: **Rwy 18**, trees beginning 64' from DER, 28' left of centerline, up to 84' AGL/734' MSL. Bushes beginning 85' from DER, 234' right of centerline, up to 15' AGL/665' MSL. Trees beginning 637' from DER, 21' right of centerline, up to 86' AGL/727' MSL. Airport beacon 826' from DER, 304' left of centerline, 56' AGL/706' MSL. Pole 868' from DER, 370' left of centerline, 51' AGL/701' MSL. **Rwy 36**, trees beginning 196' from DER, 483' left of centerline, up to 51' AGL/651' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

16315

CAIRNS AAF (KOZR)

FORT RUCKER, AL

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG, 09127

Rwy 6, 24, 18, 36, and Helipads C, G, A, D1, D2:

Standard. All other helipads, NA.

DEPARTURE PROCEDURE: **Helipad C:** Climb heading 178° to 1000 before proceeding on course. **Helipad G:** Climb heading 178° to 1000 before proceeding on course.

TAKEOFF OBSTACLES: **Rwy 6:** Trees 483' from DER, 616' left of centerline 75' AGL/344' MSL. Trees 738' from DER, 641' right of centerline, 75' AGL/ 344' MSL. Trees 1,777' from DER, 825' left of centerline, 75' AGL/354' MSL. **Rwy 24:** Trees 266' from DER, 538' right of centerline, 75' AGL/354' MSL. Trees 2,501' from DER, 914' right of centerline, 75' AGL/375' MSL. Reflector 149' from DER, 149' right of centerline, 13' AGL/309' MSL. Reflector 149' from DER, 150' left of centerline, 13' AGL/309' MSL. Telephone poles beginning 1,068' from DER, 303' left of centerline, up to 23' AGL/332' MSL. **Rwy 18:** Trees 525' from DER, 578' left of centerline, 75' AGL/364' MSL. **Rwy 36:** Trees 1,199' from DER, 783' right of centerline, 75' AGL/384' MSL. Trees 3,149' from DER, 1,104' right of centerline, 75' AGL/394' MSL.

CAIRO, GA

CAIRO-GRADY COUNTY (70J)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 3 10266 (FAA)

NOTE: **Rwy 13,** trees beginning 36' from DER, 240' left of centerline, up to 35' AGL/259' MSL. Trees beginning 203' from DER, 37' right of centerline, up to 35' AGL/273' MSL. Trees beginning 1037' from DER, 67' right of centerline, up to 35' AGL/285' MSL. Trees beginning 1295' from DER, 1' left of centerline, up to 35' AGL/275' MSL. **Rwy 31,** truck 120' from DER, 217' left of centerline, 15' AGL/274' MSL. Trees beginning 277' from DER, 355' right of centerline, up to 35' AGL/306' MSL. Trees beginning 1188' from DER, 4' right of centerline, up to 35' AGL/335' MSL. Trees beginning 1777' from DER, 74' left of centerline, up to 35' AGL/334' MSL.

CALHOUN, GA

TOM B DAVID FIELD (CZL)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 3 13346 (FAA)

TAKEOFF MINIMUMS: **Rwy 17,** min. climb of 230' per NM to 1600, or 1200-3' for climb in visual conditions. **Rwy 35,** 400-2½' or std. w/min. climb of 220' per NM to 1100 or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1900' prior to DER.

DEPARTURE PROCEDURE: **Rwy 17,** climb heading 173° to 1200 before proceeding on course. For climb in visual conditions, cross Tom B. David Field at or above 1700 before proceeding on course. When executing VCOA, notify ATC prior to departure. **Rwy 35,** climb heading 353° to 1700 before turning left.

NOTE: **Rwy 17,** trees, poles, and buildings beginning 245' from DER, left and right of centerline, up to 75' AGL/725' MSL. Trees and poles beginning 1663' from DER, left and right of centerline, up to 139' AGL/779' MSL. Trees beginning 1 NM from DER, 916' left of centerline, up to 119' AGL/879' MSL. **Rwy 35,** trees and bushes beginning 75' from DER, left and right of centerline, up to 100' AGL/730' MSL. Trees and poles beginning 1948' from DER, left and right of centerline, up to 108' AGL/738' MSL. Trees beginning 1.9 NM from DER, 298' right of centerline, up to 105' AGL/957' MSL.

CAMILLA, GA

CAMILLA-MITCHELL COUNTY (CXU)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 2 14009 (FAA)

DEPARTURE PROCEDURE: **Rwy 8,** climb heading 084° to 1100 before turning right.

NOTE: **Rwy 8,** tree 127' from DER, 348' right of centerline, 15' AGL/185' MSL. Trees beginning 223' from DER, 499' left of centerline, up to 75' AGL/241' MSL. Trees beginning 892' from DER, 514' right of centerline, up to 75' AGL/249' MSL. Trees beginning 1511' from DER, 9' left of centerline, up to 80' AGL/267' MSL. Trees beginning 1529' from DER, 94' right centerline, up to 80' AGL/269' MSL. **Rwy 26,** trees beginning 27' from DER, 409' left of centerline, up to 45' AGL/234' MSL. Tree 29' from DER, 312' right of centerline, 35' AGL/205' MSL. Tree 40' from DER, 125' left of centerline, 8' AGL/171' MSL. Trees beginning 940' from DER, 733' left of centerline, up to 75' AGL/229' MSL. Trees beginning 1696' from DER, 1696' right of centerline, up to 80' AGL/225' MSL.

CANON, GA

FRANKLIN COUNTY (18A)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 08269 (FAA)

TAKEOFF MINIMUMS: **Rwy 8,** 400-2¼' or std. w/ min. climb of 217' per NM to 1400. Alternatively, with standard takeoff minimums and a normal 200'/NM climb gradient, takeoff must occur no later than 1800' prior to DER.

NOTE: **Rwy 8,** trees beginning 142' from DER, 9' right of centerline, up to 110' AGL/1006' MSL. Trees beginning 469' from DER, 43' left of centerline, up to 114' AGL/1004' MSL. **Rwy 26,** trees beginning 134' from DER, 301' right of centerline, up to 57' AGL/885' MSL. Trees beginning 514' from DER, 26' left of centerline, up to 73' AGL/902' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

16315

CANTON, GA

CHEROKEE COUNTY (CNI)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 11237 (FAA)

TAKEOFF MINIMUMS: **Rwy 5**, std. w/min. climb of 300' per NM to 4500, or 1600-3 for climb in visual conditions. **Rwy 23**, 300-1 or std. w/min. climb of 236' per NM to 1500, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1800' prior to DER.

DEPARTURE PROCEDURE: **Rwy 5**, for climb in visual conditions: cross Cherokee County Airport at or above 2700 MSL before proceeding on course. **Rwy 23**, climb on heading 227° to 2500 before proceeding on course.

NOTE: **Rwy 5**, trees beginning 196' from DER, 45' left of centerline, up to 100' AGL/1299' MSL. Trees beginning 215' from DER, 37' right of centerline, up to 100' AGL/1339' MSL. **Rwy 23**, pylon and trees beginning 142' from DER, 363' left of centerline, up to 51' AGL/1211' MSL. Trees beginning 164' from DER, 335' right of centerline, up to 100' AGL/1359' MSL.

CARROLLTON, GA

WEST GEORGIA RGNL-O V GRAY FIELD (CTJ)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 09127 (FAA)

TAKEOFF MINIMUMS: **Rwy 35**, 300-1 or std. w/min. climb of 276' per NM to 1400.

DEPARTURE PROCEDURE: **Rwy 35**, climb heading 348° to 1800 before turning east.

NOTE: **Rwy 17**, trees beginning 261' from DER, 433' right of centerline, up to 100' AGL/1219' MSL. Trees beginning 301' from DER, 449' left of centerline, up to 100' AGL/1199' MSL. **Rwy 35**, trees beginning 123' from DER, 3' left of centerline, up to 100' AGL/1283' MSL. Trees beginning 1189' from DER, 127' right of centerline, up to 100' AGL/1283' MSL. Vehicle on road 2489' from DER, 477' left of centerline, 17' AGL/1235' MSL.

CARTERSVILLE, GA

CARTERSVILLE (VPC)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 07298 (FAA)

TAKEOFF MINIMUMS: **Rwy 1**, 500-2½ or std. w/min. climb of 361' per NM to 1300. **Rwy 19**, 400-2½ or std. w/min. climb of 600' per NM to 1300.

DEPARTURE PROCEDURE: **Rwy 1**, climb heading 007° to 2300 before proceeding on course. **Rwy 19**, climb heading 187° to 1300 before turning westbound.

NOTE: **Rwy 1**, trees beginning 24' from DER, 236' left of centerline, up to 74' AGL/798' MSL. Brush 199' from DER, 160' right of centerline, 26' AGL/756' MSL. Tree 1253' from DER, 641' right of centerline, 69' AGL/808' MSL. Trees beginning 8789' from DER, 2511' right of centerline, up to 100' AGL/1199' MSL. **Rwy 19**, terrain 194' from DER, 466' left of centerline, 0' AGL/775' MSL. Trees beginning 2357' from DER, 44' left of centerline, up to 80' AGL/1079' MSL. Trees beginning 2312' from DER, 119' right of centerline, up to 80' AGL/1019' MSL.

16315

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

CEDARTOWN, GA

POLK COUNTY AIRPORT - CORNELIUS

MOORE FIELD (4A4)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 11237 (FAA)

NOTE: **Rwy 10**, trees beginning 9' from DER, 283' left of centerline, up to 100' AGL/1029' MSL. Trees beginning 25' from DER, 391' right of centerline, up to 100' AGL/1 017' MSL. **Rwy 28**, trees beginning 18' from DER, 466' left of centerline, up to 100' AGL/1042' MSL. Trees beginning 96' from DER, 282' right of centerline, up to 100' AGL/1025' MSL.

CENTRE, AL

CENTRE-PIEDMONT CHEROKEE COUNTY

RGNL (PYP)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 08101 (FAA)

DEPARTURE PROCEDURE: **Rwy 7**, Climb heading 067° to 1400 before turning South. **Rwy 25**, Climb heading 247° to 2500 before turning South.

NOTE: **Rwy 7**, multiple trees beginning 1481' from DER, 456' right of centerline up to 100' AGL/709' MSL. Multiple trees beginning 2273' from DER, 434' left of centerline up to 100' AGL/689' MSL. **Rwy 25**, multiple trees beginning 2780' from DER, 245' right of centerline up to 100' AGL/689' MSL. Tree 3093' from DER, 516' left of centerline 100' AGL/679' MSL.

CENTREVILLE, AL

BIBB COUNTY (0A8)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 07354 (FAA)

TAKEOFF MINIMUMS: **Rwy 10**, 300-1½ or std. w/min. climb of 330' per NM to 600. **Rwy 28**, 300-2 or std. w/min. climb of 300' per NM to 600.

DEPARTURE PROCEDURE: **Rwy 10**, climb heading 097° to 1000 before turning left.

NOTE: **Rwy 10**, brush 430' from DER, 42' right of centerline, 48' AGL/268' MSL. Trees beginning 4800' from DER, 1397' left of centerline, up to 100' AGL/479' MSL. **Rwy 28**, trees beginning at DER, 239' left of centerline, up to 100' AGL/339' MSL. Trees beginning at DER, 309' right of centerline, up to 100' AGL/499' MSL.

CHATOM, AL

ROY WILCOX (5R1)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 14149 (FAA)

TAKEOFF MINIMUMS: **Rwy 12**, 300-1½ or std. w/min. climb of 234' per NM to 400, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient. Takeoff must occur no later than 1900' prior to DER.

NOTE: **Rwy 12**, tree 17' from DER, 155' left of centerline, 100' AGL/223' MSL. Trees beginning 123' from DER, 171' right of centerline, up to 100' AGL/216' MSL. Trees beginning 290' from DER, 68' left of centerline, up to 100' AGL/259' MSL. Tree 1 NM from DER, 462' right of centerline, 100' AGL/309' MSL. **Rwy 30**, power pole and tree beginning 6' from DER, 197' left of centerline, up to 100' AGL/273' MSL. Trees and power pole beginning 95' from DER, 205' right of centerline, up to 100' AGL/272' MSL. Vehicles on road, poles and sign beginning 175' from DER, left and right of centerline, up to 15' AGL/189' MSL. Trees beginning 611' from DER, left and right of centerline, up to 100' AGL/258' MSL.

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

16315

CLANTON, AL

CHILTON COUNTY (02A)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 1 16259 (FAA)

TAKEOFF MINIMUMS: **Rwy 8**, 300-1¼ or std. w/min. climb of 520' per NM to 800.

DEPARTURE PROCEDURE: **Rwy 26**, climb heading 262° to 1000 before turning north.

NOTE: **Rwy 8**, catenary 135' from DER, 494' left of centerline, 51' AGL/611' MSL. Trees beginning 185' from DER, 328' left of centerline, up to 87' AGL/646' MSL. Tree, pole, bldg, flgpl beginning 389' from DER, 264' left of centerline, up to 101' AGL/657' MSL. Tree 612' from DER, 461' right of centerline, 77' AGL/644' MSL. Tree 767' from DER, 536' right of centerline, 83' AGL/657' MSL. Tree, pole beginning 936' from DER, 289' right of centerline, up to 103' AGL/679' MSL. Tree 1625' from DER, 782' left of centerline, 84' AGL/681' MSL. Trees beginning 1663' from DER, 578' left of centerline, up to 80' AGL/692' MSL. Tree, pole, vehicles on road beginning 1880' from DER, on centerline, up to 59' AGL/703' MSL. Tree, steeple, pole beginning 1981' from DER, 70' left of centerline, up to 90' AGL/701' MSL. Tree 2340' from DER, 926' right of centerline, 64' AGL/711' MSL. Tree, pole beginning 2362' from DER, 23' right of centerline, up to 91' AGL/720' MSL. Trees, poles beginning 2640' from DER, 177' right of centerline, up to 84' AGL/724' MSL. Trees, poles beginning 3180' from DER, 415' right of centerline, up to 108' AGL/732' MSL. Tree, pole beginning 3408' from DER, 9' left of centerline, up to 111' AGL/711' MSL. Tree, pole beginning 3536' from DER, 70' right of centerline, up to 94' AGL/736' MSL. Trees, pole beginning 4266' from DER, 155' left of centerline, up to 108' AGL/748' MSL. Tree, ant, pole beginning 4416' from DER, 619' right of centerline, up to 110' AGL/763' MSL. Tree, pole beginning 4688' from DER, 384' left of centerline, up to 95' AGL/752' MSL. Tree, pole beginning 4734' from DER, 1052' right of centerline, up to 95' AGL/772' MSL. Tree, pole beginning 4795' from DER, 313' right of centerline, up to 102' AGL/775' MSL. Trees beginning 4935' from DER, 45' left of centerline, up to 109' AGL/772' MSL. Trees beginning 1 NM from DER, 18' right of centerline, up to 99' AGL/777' MSL. Trees beginning 1.1 NM from DER, 15' left of centerline, up to 110' AGL/784' MSL. **Rwy 26**, pole 142' from DER, 444' left of centerline, 35' AGL/611' MSL. Grd, bldg beginning 200' from DER, 289' right of centerline, up to 15' AGL/608' MSL. Tree, pole beginning 375' from DER, 423' left of centerline, up to 79' AGL/662' MSL. Pole 428' from DER, 313' right of centerline, 35' AGL/628' MSL. Tree, pole beginning 454' from DER, 357' right of centerline, up to 69' AGL/665' MSL. Tree, vehicle on road, pole beginning 605' from DER, 4' right of centerline, up to 86' AGL/688' MSL. Tree, pole beginning 673' from DER, 381' left of centerline, up to 81' AGL/669' MSL. Trees, pole beginning 962' from DER, 13' right of centerline, up to 94' AGL/697' MSL. Tree, Pole beginning 1338' from DER, 30' left of centerline, up to 101' AGL/678' MSL. Tree, tank, water trw beginning 4449' from DER, 941' left of centerline, up to 110' AGL/729' MSL.

CLAXTON, GA

CLAXTON-EVANS COUNTY (CWV)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

ORIG 08269 (FAA)

NOTE: **Rwy 9**, trees beginning at DER, left and right of centerline, up to 100' AGL/199' MSL. **Rwy 27**, trees beginning at DER, left and right of centerline, up to 100' AGL/229' MSL. Vehicles on highway beginning 236' from DER, left and right of centerline, up to 17' AGL/136' MSL.

CLAYTON, AL

CLAYTON MUNI (11A)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 2 14065 (FAA)

TAKEOFF MINIMUMS: **Rwy 9**, 400-2 or std. w/min. climb of 500' per NM to 900. **Rwy 27**, 300-2 or std. w/min. climb of 450' per NM to 800.

DEPARTURE PROCEDURE: **Rwy 9**, climb heading 097° to 900 before turning right.

NOTE: **Rwy 9**, trees beginning 157' from DER, 399' left of centerline, up to 65' AGL/502' MSL. Trees beginning 408' from DER, 302' right of centerline, up to 100' AGL/529' MSL. Trees 1628' from DER, 734' right of centerline, up to 100' AGL/550' MSL. Trees 620' from DER, 294' left of centerline, up to 100' AGL/527' MSL. Trees beginning 4830' from DER, 252' left of centerline, up to 100' AGL/575' MSL. Tank 5669' from DER, 1978' left of centerline, 135' AGL/735' MSL. Trees 1.1 NM from DER, 979' left of centerline, up to 100' AGL/694' MSL. Trees 1.7 NM from DER, 835' right of centerline, up to 100' AGL/694' MSL. Tank 1.1 NM from DER, 592' right of centerline, 135' AGL/735' MSL. **Rwy 27**, light pole 481' from DER, 207' right of centerline, 23' AGL/463' MSL. Trees beginning 1152' from DER, 372' left of centerline, up to 100' AGL/516' MSL. Trees beginning 1915' from DER, 411' right of centerline, up to 100' AGL/521' MSL. Trees 2786' from DER, 667' left of centerline, up to 100' AGL/579' MSL. Trees 1.4 NM from DER, 2359' right of centerline, up to 100' AGL/659' MSL. Trees 1.1 NM from DER, 732' left of centerline, up to 100' AGL/605' MSL.

COCHRAN, GA

COCHRAN (48A)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 2 09295 (FAA)

TAKEOFF MINIMUMS: **Rwy 23**, 300-1¼ or std. w/min. climb of 316' per NM to 700.

DEPARTURE PROCEDURE: **Rwy 5**, climb heading 049° to 1700 before turning left. **Rwy 11**, climb heading 107° to 1200 before turning left. **Rwy 23**, climb heading 229° to 900 before proceeding on course. **Rwy 29**, climb heading 287° to 900 before turning right.

NOTE: **Rwy 5**, trees beginning 10' from DER, left and right of centerline, up to 100' AGL/419' MSL. **Rwy 11**, mobile sprinklers, 166' from DER, 331' right of centerline, up to 24' AGL/345' MSL. Trees beginning 979' from DER, 753' left of centerline, up to 100' AGL/409' MSL. Trees beginning 1118' from DER, 678' right of centerline, up to 100' AGL/395' MSL. **Rwy 23**, road beginning 196' from DER, 541' left of centerline, 15' AGL/344' MSL. Trees beginning 746' from DER, 302' left of centerline, up to 100' AGL/499' MSL. Trees beginning 1061' from DER, 473' right of centerline, up to 100' AGL/539' MSL. **Rwy 29**, ground and trees beginning 42' from DER, 480' right of centerline, up to 100' AGL/464' MSL. Trees beginning 212' from DER, 367' left of centerline, up to 100' AGL/442' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

16315

COLUMBUS, GA

COLUMBUS (CSG)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 7A 13122 (FAA)

TAKEOFF MINIMUMS: **Rwy 13**, std. w/ min. climb of 205' per NM to 1200 or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1200' prior to DER or 1700-2½ for climb in visual conditions. **Rwy 24**, std. with a min. climb of 225' per NM to 1800 or 1700-2½ for climb in visual conditions. **Rwy 31**, 300-2 or std. w/ min. climb of 404' per NM to 700.

DEPARTURE PROCEDURE: **Rwy 6**, climb heading 056° to 1400 before turning south. **Rwy 13**, climb heading 070° to 2100 before turning south or for climb in visual conditions cross Columbus airport at or above 1900 before proceeding on course. **Rwy 24**, climb heading 280° to 1900 before turning south or for climb in visual conditions cross Columbus airport at or above 1900 before proceeding on course. **Rwy 31**, climb heading 309° to 1400 before turning south.

NOTE: **Rwy 6**, vehicle on road, building and trees beginning 363' from DER, 6' left of centerline, up to 83' AGL/532' MSL. Trees beginning 748' from DER, 1' right of centerline, up to 51' AGL/501' MSL. **Rwy 13**, tower, flagpole, and trees beginning 396' from DER, 132' left of centerline, up to 475' AGL/989' MSL. Trees, bush, and electrical systems beginning 101' from DER, 55' right of centerline, up to 56' AGL/433' MSL. **Rwy 24**, trees beginning 894' from DER, 195' left of centerline, up to 44' AGL/465' MSL. Towers and trees beginning 2414' from DER, 298' right of centerline, up to 784' AGL/1404' MSL. **Rwy 31**, vehicle on road, bush, signs, poles, tower, and trees beginning 319' from DER, 33' left of centerline, up to 183' AGL/598' MSL. Trees, antenna, and vehicle on road beginning 319' from DER, 146' right of centerline, up to 100' AGL/569' MSL.

CORDELE, GA

CRISP COUNTY-CORDELE (CKF)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 07242 (FAA)

NOTE: **Rwy 5**, multiple trees beginning 120' from DER, 201' left of centerline, up to 100' AGL/391' MSL. Multiple trees beginning 364' from DER, 235' right of centerline, up to 100' AGL/412' MSL. **Rwy 10**, multiple trees beginning 21' from DER, 376' left of centerline, up to 100' AGL/409' MSL. Multiple trees beginning 627' from DER, 254' right of centerline, up to 100' AGL/426' MSL. Pole 822' from DER, 258' left of centerline, 21' AGL/343' MSL. Pole 1023' from DER, 335' left of centerline, 31' AGL/341' MSL. Vehicle on road 434' from DER, 405' right of centerline, 16' AGL/326' MSL. Vent on building 741' from DER, 339' right of centerline, 21' AGL/331' MSL. **Rwy 23**, multiple trees beginning 162' from DER, 248' left of centerline, up to 100' AGL/382' MSL. Multiple trees beginning 340' from DER, 342' right of centerline, up to 100' AGL/391' MSL. **Rwy 28**, multiple trees beginning 1235' from DER, 107' left of centerline, up to 100' AGL/388' MSL. Multiple trees beginning 101' from DER, 277' right of centerline, up to 100' AGL/400' MSL.

CORNELIA, GA

HABERSHAM COUNTY (AJR)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 4 11181 (FAA)

TAKEOFF MINIMUMS: **Rwy 6**, 400-2¼ or std. w/min. climb of 445' per NM to 2000.

DEPARTURE PROCEDURE: **Rwy 6**, climb heading 062° to 2300 before proceeding on course. **Rwy 24**, climb heading 242° to 1900 before proceeding on course.

NOTE: **Rwy 6**, trees, buildings, and poles beginning 68' from DER, 5' left of centerline, up to 100' AGL/1558' MSL. Trees, towers, tanks, and buildings beginning 149' from DER, 55' right of centerline, up to 127' AGL/1779' MSL. **Rwy 24**, rising terrain, trees, buildings, and poles beginning 465' from DER, 6' left of centerline, up to 100' AGL/1539' MSL. Trees, buildings, and poles beginning 517' from DER, 36' right of centerline, up to 100' AGL/1519' MSL.

COURTLAND, AL

COURTLAND (9A4)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 12264 (FAA)

TAKEOFF MINIMUMS: **Rwy 31**, 300-1½ or std. w/ min. climb of 220' per NM to 900, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1600' prior to DER.

NOTE: **Rwy 13**, terrain 34' from DER, 413' right of centerline, 573' MSL. **Rwy 17**, tree 4707' from DER, 1588' right of centerline, 100' AGL/709' MSL. **Rwy 31**, terrain 16' from DER, 484' right of centerline, 584' MSL. Trees beginning 1864' from DER, left and right of centerline, up to 100' AGL/759' MSL. **Rwy 35**, fence 192' from DER, 494' left of centerline, 6' AGL/591' MSL. Vehicles on road beginning 567' from DER, left and right of centerline, 15' AGL/600' MSL. Trees beginning 728' from DER, left and right of centerline, up to 100' AGL/658' MSL.

CULLMAN, AL

CULLMAN RGNL-FOLSOM FIELD (CMD)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2A 13178 (FAA)

TAKEOFF MINIMUMS: **Rwy 20**, 300-1¼ or std. w/ min. climb of 585' per NM to 1300.

NOTE: **Rwy 2**, rising terrain beginning 40' from DER, 125' right of centerline, up to 980' MSL. Pole 1429' from DER, 665' right of centerline, 41' AGL/1006' MSL. Trees beginning 1672' from DER, left and right of centerline, up to 100' AGL/1119' MSL. **Rwy 20**, trees beginning at DER, 488' left of centerline, up to 99' AGL/1033' MSL. Trees beginning at DER, 534' right of centerline, up to 79' AGL/994' MSL. Building 436' from DER, 521' right of centerline, 20' AGL/953' MSL. Building 725' from DER, 556' right of centerline, 23' AGL/954' MSL. Trees beginning 1174' from DER, left and right of centerline, up to 125' AGL/1119' MSL. Water tower, 1.5 NM from DER 960' left of centerline, 199' AGL/1184' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

DALTON, GA

DALTON MUNI (DNN)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 4 06271 (FAA)

DEPARTURE PROCEDURE: **Rwy 14**, climb on heading between 112° clockwise to 320° from DER, or minimum climb of 406' per NM to 5400 for all other courses. **Rwy 32**, climb on heading between 336° clockwise to 026° from DER, or minimum climb of 380' per NM to 5400 for all other courses.

NOTE: **Rwy 32**, numerous trees beginning 674' from DER, 515' right of centerline, up to 65' AGL/807' MSL. Scrub, building, and numerous trees beginning 5' from DER, 273' left of centerline, up to 72' AGL/834' MSL.

DAWSON, GA

DAWSON MUNI (16J)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

ORIG 00279 (FAA)

TAKEOFF MINIMUMS: **Rwy 31**, 300-1or std. with a min. climb of 270' per NM to 600.

DECATUR, AL

PRYOR FIELD RGNL (DCU)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 1 06159 (FAA)

NOTE: **Rwy 18**, multiple trees beginning 461' from DER, 179' right of centerline, up to 100' AGL/697' MSL. **Rwy 36**, tree 2582' from DER, 791' right of centerline, 100' AGL/685' MSL.

DEMOPOLIS, AL

DEMOPOLIS RGNL (DYA)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 1A 14205 (FAA)

TAKEOFF MINIMUMS: **Rwy 22**, 300-1 or std. w/ min. climb of 370' per NM to 400.

DEPARTURE PROCEDURE: **Rwy 4**, trees beginning at DER, 196' left and 151' right of centerline up to 100' AGL/209' MSL. **Rwy 22**, trees beginning 295' from DER, 245' right of centerline up to 100' AGL/209' MSL. Stack 4902' from DER, 1717' right of centerline, 180' AGL/273' MSL. Water tank 5607' from DER, 1066' right of centerline, 148' AGL/243' MSL. Stack 4875' from DER, 2209' right of centerline, 295' AGL/391' MSL.

DOBBINS ARB (KMGE)

MARIETTA, GA

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 5, 15036

DEPARTURE PROCEDURE: **Rwy 11**, Standard with minimum climb of 244 ft/NM to 1400. **Rwy 29**, Standard with minimum climb of 250 ft/NM to 2200.

TAKE-OFF OBSTACLES: **Rwy 11**, terrain 1 NM from DER, 1301' right of centerline, 1177' MSL. Multiple pylons 4978' from DER, 336' right of centerline, 1086' MSL to 5697' from DER, 897' right of centerline, 1098' MSL. **Rwy 29**, antenna 1087' from DER, 259' left of centerline, 1094' MSL. Tree 3280' from DER, 585' left of centerline, 1190' MSL. Tree 2831' from DER, 674' left of centerline, 58' AGL/1157' MSL. Tree 3685' from DER, 758' left of centerline, 1164' MSL. Tree 3520' from DER, 673' right of centerline, 64' AGL/1166' MSL. Tree 3767' from DER, 689' right of centerline, 67' AGL/1159' MSL. Tower 3279' from DER, 586' left of centerline, 1188' MSL.

DONALSONVILLE, GA

DONALSONVILLE MUNI (17J)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

ORIG-A 15120 (FAA)

NOTE: **Rwy 19**, trees beginning 565' from DER, 107' right of centerline, up to 100' AGL/239' MSL. Vehicle on road, 608' from DER, on centerline, 15' AGL/154' MSL.

Rwy 1, trees beginning 857' from DER, 326' right of centerline, up to 100' AGL/259' MSL. Trees beginning 1916' from DER, 974' left of centerline, up to 100' AGL/249' MSL.

DOTHAN, AL

DOTHAN RGNL (DHN)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

ORIG-A 10350 (FAA)

NOTE: **Rwy 18**, trees beginning 2047' from DER, 54' right of centerline, up to 75' AGL/457' MSL. Pole 1434' from DER, 263' left of centerline, 48' AGL/418' MSL. **Rwy 32**, trees beginning 418' from DER, 575' left of centerline, up to 59' AGL/430' MSL. REILs beginning 43' from DER, 150' left and 137' right of centerline, up to 3' AGL/402' MSL. **Rwy 36**, trees beginning 628' from DER, 362' right of centerline, up to 45' AGL/424' MSL. Tree 339' from DER, 489' right of centerline, 55' AGL/434' MSL. Trees beginning 629' from DER, 122' right of centerline, up to 41' AGL/426' MSL. Trees beginning 549' from DER, 309' right of centerline, up to 63' AGL/453' MSL. Tree 1172' from DER, 58' left of centerline, 50' AGL/435' MSL. Trees beginning 3662' from DER, left and right of centerline, up to 88' AGL/493' MSL. Tree 1037' from DER, 676' right of centerline, 93' AGL/453' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

**TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND
DIVERSE VECTOR AREA (RADAR VECTORS)**

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DOUGLAS, GA**DOUGLAS MUNI (DQH)****TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES**

AMDT 2 10322 (FAA)

TAKEOFF MINIMUMS: **Rwy 4**, std. with a min. climb of 250' per NM to 1100 or 900-2½ for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 4**, for climb in visual conditions cross Douglas Muni at or above 1100 before proceeding on course.

NOTE: **Rwy 4**, light poles beginning 408' from DER, 408' right of centerline, up to 100' AGL/291' MSL. Vehicle on road 20' from DER, 417' right of centerline, 15' AGL/271' MSL. Vehicle on road 20' from DER, 418' left of centerline, 15' AGL/271' MSL. **Rwy 22**, trees beginning 13' from DER, 400' right of centerline, up to 100' AGL/349' MSL.

DUBLIN, GA**W. H. "BUD" BARRON (DBN)****TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES**

AMDT 1 07242 (FAA)

NOTE: **Rwy 2**, trees beginning 2028' from DER, 810' left of centerline, up to 100' AGL/419' MSL. Interstate with vehicle 754' from DER, 88' right of centerline, 17' AGL/326' MSL. **Rwy 20**, trees beginning 2766' from DER, 839' right of centerline, up to 100' AGL/419' MSL. Road with vehicle 850' from DER, 91' left of centerline, 15' AGL/285' MSL. **Rwy 14**, trees beginning 1904' from DER, 167' right of centerline, up to 100' AGL/409' MSL. Trees beginning 1764' from DER, 67' left of centerline, up to 100' AGL/399' MSL. **Rwy 32**, trees beginning 1034' from DER, 193' right of centerline, up to 100' AGL/409' MSL. Trees beginning 1052' from DER, 220' left of centerline, up to 100' AGL/489' MSL.

EASTMAN, GA**HEART OF GEORGIA RGNL (EZM)****TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES**

ORIG 05132 (FAA)

NOTE: **Rwy 2**, trees 2272' from DER, 106' right of centerline, 100' AGL/429' MSL. Trees 2833' from DER, 505' right of centerline, 100' AGL/439' MSL. Trees 3332' from DER, 1130' right of centerline, 100' AGL/449' MSL. **Rwy 20**, trees 802' from DER, 510' left of centerline, 100' AGL/379' MSL. Trees 1081' from DER, 126' right of centerline, 100' AGL/369' MSL.

ELBERTON, GA**ELBERT COUNTY-PATZ FIELD (EBA)****TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES**

AMDT 1 13346 (FAA)

TAKEOFF MINIMUMS: **Rwy 29**, 300-1½ or std. w/min. climb of 487' per NM to 900.

NOTE: **Rwy 11**, trees beginning 73' from DER, 180' right of centerline, up to 80' AGL/700' MSL. Trees beginning 79' from DER, 497' left of centerline, up to 60' AGL/663' MSL. Trees beginning 572' from DER, 527' left of centerline, up to 75' AGL/674' MSL. Trees beginning 930' from DER, 278' left of centerline, up to 80' AGL/684' MSL. Trees beginning 1367' from DER, 146' left of centerline, up to 100' AGL/685' MSL. Trees beginning 1962' from DER, 7' right of centerline, up to 100' AGL/687' MSL. Trees beginning 3693' from DER, 1225' right of centerline, up to 100' AGL/725' MSL. **Rwy 29**, tree 43' from DER, 187' left of centerline, 25' AGL/625' MSL. Tree 69' from DER, 475' left of centerline, 90' AGL/697' MSL. Vehicles on road beginning 94' from DER, 171' right of centerline, up to 15' AGL/631' MSL. Tree 132' from DER, 245' right of centerline, 60' AGL/664' MSL. Trees beginning 160' from DER, left and right of centerline, up to 100' AGL/721' MSL. Poles, vertical structure and vehicles beginning 929' from DER, 219' right of centerline, up to 62' AGL/700' MSL. Trees and poles beginning 1566' from DER, left and right of centerline, up to 100' AGL/734' MSL. Trees beginning 2479' from DER, left and right of centerline, up to 100' AGL/757' MSL. Buildings beginning 2665' from DER, 709' right of centerline, up to 36' AGL/697' MSL. Trees, buildings, poles beginning 2956' from DER, left and right of centerline, up to 100' AGL/769' MSL.

ENTERPRISE, AL**ENTERPRISE MUNI (EDN)****TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES**

ORIG 09239 (FAA)

NOTE: **Rwy 5**, trees beginning 260' from DER, 50' left of centerline, up to 100' AGL/469' MSL. Tree 122' from DER, 177' right of centerline, 100' AGL/459' MSL.

Rwy 23, trees beginning 8' from DER, 203' right of centerline, up to 44' AGL/386' MSL. Trees beginning 10' from DER, 336' left of centerline, up to 28' AGL/370' MSL.

EUFAULA, AL**WEEDON FIELD (EUF)****TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES**

AMDT 1 11237 (FAA)

NOTE: **Rwy 18**, trees beginning 661' from DER, 397' left of centerline, up to 100' AGL/324' MSL. Pole 181' from DER, 353' left of centerline, 65' AGL/304' MSL. Trees beginning 1207' from DER, 425' left of centerline, up to 100' AGL/360' MSL. Trees beginning 2011' from DER, 335' right of centerline, up to 100' AGL/369' MSL. **Rwy 36**, trees beginning 1097' from DER, 618' left of centerline, up to 100' AGL/380' MSL. Trees beginning 16' from DER, 432' right of centerline, up to 100' AGL/376' MSL. Trees beginning 2746' from DER, 325' left of centerline, up to 100' AGL/356' MSL.

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**TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND
DIVERSE VECTOR AREA (RADAR VECTORS)**

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

6315

EVERGREEN, AL

MIDDLETON FIELD (GZH)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 13122 (FAA)

TAKEOFF MINIMUMS: **Rwy 19**, 300-1¼ or std. w/ min. climb of 215' per NM to 600, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1500' prior to DER. **Rwy 28**, 300-1¼ or std. w/ min. climb of 265' per NM to 600.

DEPARTURE PROCEDURE: **Rwy 19**, climb heading 188° to 800 before turning left.

NOTE: **Rwy 1**, trees beginning 316' from DER, left and right of centerline, up to 100' AGL/389' MSL. Vehicles on road beginning 517' from DER, left and right of centerline, up to 17' AGL/294' MSL. **Rwy 10**, rising terrain abeam DER, left and right of centerline, up to 259' MSL. Trees beginning 242' from DER, left and right of centerline, up to 100' AGL/359' MSL. **Rwy 19**, rising terrain abeam DER, left and right of centerline, up to 279' MSL. Trees beginning 394' from DER, left and right of centerline, up to 100' AGL/469' MSL. Vehicles on road beginning 696' from DER, left and right of centerline, up to 15' AGL/304' MSL. **Rwy 28**, windsock 159' from DER, 498' right of centerline, 20' AGL/281' MSL. Trees beginning 294' from DER, left and right of centerline, up to 100' AGL/489' MSL. Antenna 342' from DER, 455' right of centerline, 30' AGL/288' MSL.

FAIRHOPE, AL

H L SONNY CALLAHAN (CQF)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 11125 (FAA)

NOTE: **Rwy 1**, trees beginning 824' from DER, left and right of centerline, up to 100' AGL/204' MSL.

FAYETTE, AL

RICHARD ARTHUR FIELD (M95)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 08045 (FAA)

NOTE: **Rwy 18**, 300-1¼ or std. w/ min. climb of 349' per NM to 700. **Rwy 36**, 300-1 or std. w/ min. climb of 306' per NM to 600.

DEPARTURE PROCEDURE: **Rwy 18**, climb heading 183° to 1200 before proceeding on course.

NOTE: **Rwy 18**, terrain beginning at DER, 142' right of centerline, up to 335' MSL. Multiple trees beginning 230' from DER, 28' right of centerline, up to 100' AGL/435' MSL. Multiple trees beginning 40' from DER, 102' left of centerline, up to 93' AGL/ 418' MSL. Tower 1.0 NM from DER, 1395' right of centerline, 224' AGL/549' MSL. **Rwy 36**, tower 39' from DER, 341' left of centerline, 40' AGL/399' MSL. Multiple trees beginning 390' from DER, 14' right of centerline, up to 109' AGL/478' MSL. Multiple trees beginning 414' from DER, 67' left of centerline, up to 100' AGL/519' MSL. Multiple buildings beginning 244' from DER, 320' left of centerline, up to 21' AGL/391' MSL. Building 281' from DER, 289' right of centerline, 24' AGL/374' MSL. Multiple poles beginning 230' from DER, 203' left of centerline, up to 72' AGL/462' MSL. Multiple poles beginning 67' from DER, 210' right of centerline, up to 47' AGL/406' MSL. Vehicles on road 55' from DER, 232' right of centerline, up to 15' AGL/370' MSL.

6315

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

FITZGERALD, GA

FITZGERALD MUNI (FZG)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1A 15064 (FAA)

TAKEOFF MINIMUMS: **Rwys 15, 33**, NA - Environmental. DEPARTURE PROCEDURE: **Rwy 2**, climbing right turn heading 037° to 1000 before turning left.

NOTE: **Rwy 2**, trees beginning abeam DER, 96' left of centerline, up to 85' AGL/464' MSL. Trees beginning 329' from DER, 10' right of centerline, up to 100' AGL/455' MSL. Power pole 414' from DER, 428' right of centerline, 21' AGL/381' MSL. Building 783' from DER, 600' left of centerline, 8' AGL/389' MSL. Power poles beginning 885' from DER, 229' left of centerline, up to 38' AGL/396' MSL. **Rwy 20**, trees beginning 193' from DER, 452' left of centerline, up to 111' AGL/430' MSL. Trees beginning 612' from DER, 379' right of centerline, up to 83' AGL/398' MSL.

FLORALA, AL

FLORALA MUNI (0J4)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 09183 (FAA)

NOTE: **Rwy 4**, trees beginning 14' from DER, 200' right of centerline, up to 100' AGL/419' MSL. Trees beginning 470' from DER, 54' left of centerline, up to 100' AGL/429' MSL. Vehicles on roadway beginning 417' from DER, left and right of centerline, up to 15' AGL/344' MSL. **Rwy 22**, trees beginning 16' from DER, 275' right of centerline, up to 100' AGL/409' MSL. Vehicles on roadway beginning 30' from DER, 298' right of centerline, up to 17' AGL/326' MSL. Trees beginning 340' from DER, 230' left of centerline, up to 100' AGL/379' MSL. Trees beginning 1164' from DER, left and right of centerline, up to 100' AGL/369' MSL.

FOLEY, AL

FOLEY MUNI (5R4)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 09239 (FAA)

TAKEOFF MINIMUMS: **Rwy 36**, std. w/ min. climb of 240' per NM to 2800, or 1200-2½ for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 36**, for climb in visual conditions, cross Foley Muni airport at or above 1100 before proceeding on course.

NOTE: **Rwy 18**, fence 52' from DER, 341' right of centerline, 12' AGL/77' MSL. Trees beginning 81' from DER, 339' left of centerline, up to 81' AGL/146' MSL. Vehicles on roadway 444' from DER, left and right of centerline, up to 15' AGL/106' MSL. Tree 1173' from DER, 558' right of centerline, 86' AGL/151' MSL. Trees beginning 1815' from DER, left and right of centerline, up to 112' AGL/177' MSL. **Rwy 36**, trees beginning 68' from DER, 360' left of centerline, up to 94' AGL/159' MSL. Trees beginning 77' from DER, 365' right of centerline, up to 97' AGL/162' MSL. Trees beginning 1126' from DER, left and right of centerline, up to 97' AGL/157' MSL. Vehicles on roadway 1176' from DER, left and right of centerline, up to 15' AGL/98' MSL. Pole 1216' from DER, 408' right of centerline, 35' AGL/95' MSL. Pole 1357' from DER, 112' left of centerline, 36' AGL/101' MSL. Pole 1513' from DER, 183' left of centerline, 39' AGL/104' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

FORT PAYNE, AL

ISBELL FIELD (4A9)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 10266 (FAA)

TAKEOFF MINIMUMS: **Rwy 4**, 400-2¼ or std. w/ min. climb of 410' per NM to 1400. **Rwy 22**, 400-2 or std. w/ min. climb of 290' per NM to 1600.

DEPARTURE PROCEDURE: **Rwy 4**, climb heading 044° to 2400 before proceeding on course. **Rwy 22**, climb heading 224° to 2300 before proceeding on course.

NOTE: **Rwy 4**, trees beginning 111' from DER, 75' right of centerline, up to 100' AGL/1119' MSL. Poles beginning 879' from DER, 373' right of centerline, up to 125' AGL/1224' MSL. Obstruction light on WSK 66' from DER, 328' right of centerline, 78' AGL/957' MSL. Vehicles beginning 322' from DER, 285' right of centerline, up to 15' AGL/921' MSL. Buildings beginning 217' from DER, 426' right of centerline, up to 21' AGL/920' MSL. Fence beginning 494' from DER, 397' right of centerline, up to 6' AGL/892' MSL. GRD beginning 292' from DER, 289' right of centerline, up to 879' MSL. Trees beginning 569' from DER, 119' left of centerline, up to 100' AGL/973' MSL. Poles beginning 176' from DER, 397' left of centerline, up to 40' AGL/919' MSL. Building 935' from DER, 636' left of centerline, 39' AGL/918' MSL. Vehicles beginning 82' from DER, 359' left of centerline, up to 15' AGL/887' MSL. Fence 182' from DER, 299' left of centerline, 6' AGL/880' MSL. **Rwy 22**, trees beginning 59' from DER, 122' left of centerline, 100' AGL/1319' MSL. Poles beginning 1224' from DER, 101' left of centerline, up to 96' AGL/955' MSL. Trees beginning 46' from DER, 101' right of centerline, up to 100' AGL/972' MSL. Poles beginning 204' from DER, 17' right of centerline, up to 53' AGL/892' MSL. Vehicles beginning 137' from DER, 292' right of centerline, up to 15' AGL/869' MSL. Building 316' from DER, 476' right of centerline, 15' AGL/874' MSL.

FORT STEWART (HINESVILLE), GA

WRIGHT AAF (FORT STEWART)/

MIDCOAST RGNL (LHW)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 09183 (FAA)

TAKEOFF MINIMUMS: **Rwys 6R, 15R, 24L, 33L**, NA-Obstacles.

NOTE: **Rwy 6L**, trees beginning 191' from DER, 207' left of centerline, up to 100' AGL/139' MSL. Trees beginning 27' from DER, 292' right of centerline, up to 100' AGL/149' MSL. **Rwy 15L**, trees beginning 201' from DER, 84' left of centerline, up to 100' AGL/129' MSL. Trees 249' from DER, 171' right of centerline, 100' AGL/139' MSL. **Rwy 24R**, trees beginning 80' from DER, 48' left of centerline, up to 100' AGL/159' MSL. Trees beginning 145' from DER, 317' right of centerline, up to 100' AGL/159' MSL. **Rwy 33R**, trees beginning 104' from DER, 101' left of centerline, up to 100' AGL/179' MSL. Trees beginning 68' from DER, 32' right of centerline, up to 100' AGL/159' MSL.

GADSDEN, AL

NORTHEAST ALABAMA RGNL (GAD)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 4 12040 (FAA)

TAKEOFF MINIMUMS: **Rwy 18**, std. w/ min climb of 340' per NM to 1700 or 1300-2½ for climb in visual conditions. **Rwy 36**, std. w/ min. climb of 307' per NM to 1500 or 1300-2 ½ for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 6**, climb heading 064° to 1300 before proceeding on course. **Rwy 18**, for climb in visual conditions cross Northeast Alabama Rgnl Airport at or above 1700 before proceeding on course.

Rwy 24, climb heading 244° to 2000 before proceeding on course. **Rwy 36**, climb heading 003° to 1100 before proceeding on course or for climb in visual conditions cross Northeast Alabama Rgnl Airport at or above 1700 before proceeding on course.

NOTE: **Rwy 6**, trees beginning 899' from DER, 620' left of centerline, up to 100' AGL/609' MSL. **Rwy 18**, trees beginning 362' from DER, 27' left of centerline, up to 100' AGL/648' MSL. Trees beginning 1471' from DER, 220' right of centerline, up to 100' AGL/652' MSL.

Rwy 36, trees beginning 102' from DER, 261' right of centerline, up to 100' AGL/659' MSL. Trees beginning 303' from DER, 70' left of centerline, up to 100' AGL/639' MSL. Tower 6045' from DER, 1155' right of centerline, 160' AGL/705' MSL.

GAINESVILLE, GA

LEE GILMER MEMORIAL (GVL)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 07242 (FAA)

TAKEOFF MINIMUMS: **Rwy 5**, 300-1¼ or std. w/ min. climb of 311' per NM to 1600.

DEPARTURE PROCEDURE: **Rwy 5**, climb heading 055° to 2100 before proceeding on course. **Rwy 11**, climb heading 110° to 1900 before turning north. **Rwy 23**, climb heading 224° to 2700 before turning south.

NOTE: **Rwy 5**, multiple trees beginning 662' from DER, 78' right of centerline, up to 93' AGL/1330' MSL. Multiple trees and pole beginning 301' from DER, on centerline, up to 137' AGL/1361' MSL. Chimney 2298' from DER, 618' left of centerline, 131' AGL/1349' MSL. Building 73' from DER, 356' right of centerline, 18' AGL/1252' MSL. Tower 6415' from DER, 404' left of centerline, 206' AGL/1426' MSL. Tower 6538' from DER, 486' left of centerline, 214' AGL/1428' MSL. **Rwy 11**, trees 770' from departure end of runway, on centerline, 60' AGL/1317' MSL. **Rwy 23**, multiple trees beginning 443' from DER, 220' right of centerline, up to 98' AGL/1319' MSL. Trees 415' from DER, 304' left of centerline, 86' AGL/1291' MSL. **Rwy 29**, trees 1256' from DER, on centerline, 52' AGL/1306' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

16315

GENEVA, AL

GENEVA MUNI (33J)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

ORIG 14205 (FAA)

DEPARTURE PROCEDURE: **Rwy 11**, climb heading 111° to 2000 before turning right. **Rwy 29**, climb heading 291° to 1300 before turning left.

NOTE: **Rwy 11**, vehicle on road 238' from DER, 254' left of course, 17' AGL/125' MSL. Trees 306' from DER, 305' left of centerline, up to 100' AGL/198' MSL. Trees 193' from DER, 168' right of centerline, up to 100' AGL/196' MSL. **Rwy 29**, trees 407' from DER, 174' left of centerline, up to 100' AGL/189' MSL. Trees 1393' from DER, left and right of centerline, up to 100' AGL/236' MSL.

GREENSBORO, GA

GREENE COUNTY RGNL (3J7)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 3 10210 (FAA)

TAKEOFF MINIMUMS: **Rwy 25**, 400-2.

NOTE: **Rwy 7**, trees beginning 438' from DER, 8' right of centerline, up to 100' AGL/759' MSL. Vehicle on roadway 485' from DER, 603' left of centerline, 15' AGL/714' MSL. Train on tracks 623' from DER, 661' left of centerline, 23' AGL/722' MSL. Trees beginning 624' from DER, 36' left of centerline, up to 100' AGL/779' MSL. **Rwy 25**, vehicle on road, 7' from DER, 318' right of centerline, 15' AGL/695' MSL. Trees 2555' from DER, 208' right of centerline, up to 100' AGL/779' MSL. Vehicle on roadway, 86' from DER, 190' left of centerline, 15' AGL/690' MSL. trees 96' from DER, 76' left of centerline, up to 100' AGL/799' MSL. Water tower 2396' from DER, 1070' left of centerline, 199' AGL/870' MSL.

GREENVILLE, AL

MAC CRENSHAW MEMORIAL (PRN)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 1 04274 (FAA)

DEPARTURE PROCEDURE: **Rwy 14**, climb via heading 142° to 900 before proceeding on course, **Rwy 32**, climb via heading 322° to 900 before proceeding on course.

NOTE: **Rwy 14**, tower 2934' from DER, 565' right of centerline, 104' AGL/528' MSL, tree 1400' from DER, on centerline, 60' AGL/485' MSL.

GRIFFIN, GA

GRIFFIN-SPALDING COUNTY (6A2)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 1 12208 (FAA)

NOTE: **Rwy 14**, trees beginning 129' from DER, 261' right of centerline, up to 89' AGL/989' MSL. Pole 168' from DER, 222' left of centerline, 35' AGL/ 961' MSL.

Rwy 32, trees beginning 456' from DER, 158' left of centerline, up to 100' AGL/ 1062' MSL. Trees beginning 750' from DER, 78' right of centerline, up to 100' AGL/ 1087' MSL. Tower 1379' from DER, 667' right of centerline, 119' AGL/ 1019' MSL. Pole 1831' from DER, 421' left of centerline, 75' AGL/ 1022' MSL.

GULF SHORES, AL

JACK EDWARDS (JKA)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

ORIG 07074 (FAA)

NOTE: **Rwy 17**, multiple trees beginning 1300' from DER, on centerline, up to 55' AGL/67' MSL. **Rwy 27**, multiple trees beginning 837' from DER, 66' left of centerline, up to 99' AGL/103' MSL. Multiple trees beginning 829' from DER, 175' right of centerline, up to 99' AGL/103' MSL. Multiple light poles beginning 1243' from DER, 14' right of centerline, up to 46' AGL/50' MSL. Light pole beginning 1403' from DER, 137' left of centerline, up to 47' AGL/51' MSL. **Rwy 35**, multiple trees beginning 1650' from DER, on centerline, up to 50' AGL/67' MSL.

GUNTERSVILLE, AL

GUNTERSVILLE MUNI-JOE STARNES FIELD (8A1)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 1 07214 (FAA)

TAKEOFF MINIMUMS: **Rwy 3**, std. w/ min. climb of 334' per NM to 2500 or 1100-2½ for climb in visual conditions.

Rwy 21, std. w/ min. climb of 496' per NM to 2500, or 300-1¼ w/ min. climb of 274' per NM to 1600, or 1100-2½ for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 3**, climb heading 027° to 2500 before proceeding on course or for climb in visual conditions cross Guntersville Muni-Joe Starnes Field Airport at or above 1600 before proceeding on course. **Rwy 21**, climb heading 207° to 2500 before proceeding on course or for climb in visual conditions cross Guntersville Muni-Joe Starnes Field Airport at or above 1600 before proceeding on course.

NOTE: **Rwy 3**, multiple trees beginning 2299' from DER, 27' left of centerline, up to 100' AGL/1399' MSL. Tower 1.6 NM from DER, 2465' left of centerline, 208' AGL/851' MSL. **Rwy 21**, multiple trees beginning 151' from DER, 362' left of centerline, up to 100' AGL/759' MSL. Multiple trees beginning 3613' from DER, 152' right of centerline, up to 100' AGL/859' MSL.

HALEYVILLE, AL

POSEY FIELD(1M4)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

ORIG-A 10182 (FAA)

NOTE: **Rwy 18**, trees beginning 2372' from DER, 1009' left of centerline, up to 78' AGL/1052' MSL. Trees beginning 78' from DER, 257' right of centerline, up to 82' AGL/1021' MSL. **Rwy 36**, trees beginning 7' from DER, 276' left of centerline, up to 75' AGL/1005' MSL. Trees beginning 383' from DER, 277' right of centerline, up to 73' AGL/1003' MSL. Fence 204' from DER, 202' right of centerline, 6' AGL/936' MSL.

16315

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

**TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND
DIVERSE VECTOR AREA (RADAR VECTORS)**

16315

HAMILTON, AL

MARION COUNTY-RANKIN FITE (HAB)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 11349 (FAA)

TAKEOFF MINIMUMS: **Rwy 18**, 400-2½ or std. w/min. climb of 390' per NM to 800. **Rwy 36**, 400 - 2 ¼ or std. w/min. climb of 370' per NM to 900.

DEPARTURE PROCEDURE: **Rwy 18**, climb heading 181° to 900 before turning left. **Rwy 36**, climb heading 001° to 1000 before turning left.

NOTE: **Rwy 18**, trees beginning 53' from DER, left and right of centerline, up to 100' AGL/699' MSL. Trees beginning 1.5 NM from DER, 2172' left of centerline, up to 100' AGL/719' MSL. **Rwy 36**, trees beginning 122' from DER, left and right of centerline, up to 100' AGL/573' MSL. Building 2368' from DER, 411' right of centerline, 50' AGL/501' MSL. Vehicles on roadway beginning 2511' from DER, 1124' left of centerline, up to 17' AGL/516' MSL. Pole 3009' from DER, 309' left of centerline, 70' AGL/569' MSL. Towers and trees beginning 1.1 NM from DER, left and right of centerline, up to 115' AGL/779' MSL.

HAMPTON, GA

HENRY COUNTY AIRPORT (HMP)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 2 16259 (FAA)

NOTE: **Rwy 6**, vehicles on road, 249' from DER, crossing extended runway centerline, up to 914' MSL. Tree 273' from DER, 502' left of centerline, 999' MSL. Trees, beginning 1409' from DER, 145' left of centerline, up to 999' MSL. Trees, beginning 1490' from DER, 3' right of centerline, up to 979' MSL.

Rwy 24, trees, beginning 634' from DER, 169' right of centerline, up to 919' MSL. Trees, beginning 1265' from DER, 168' left of centerline, up to 919' MSL. Tree 1318' from DER, 466' right of centerline, 939' MSL. Trees, beginning 1875' from DER, 15' left of centerline, up to 939' MSL. Tree 3349' from DER, 654' left of centerline, 959' MSL. T-I tower 3401' from DER, 555' left of centerline, 969' MSL. T-I twr 3443' from DER, 336' right of centerline, 949' MSL.

HANCHEY AHP (KHEY)

FORT RUCKER, AL
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG, 08325

Rwy 17, 35 standard.

All **Helipads** NA - ATC.

DEPARTURE PROCEDURE: **Rwy 17**: Climb hdg 182° to 800 before proceeding on course. **Rwy 35**: Climb hdg 002° to 800 before proceeding on course.

HARTSELLE, AL

HARTSELLE-MORGAN COUNTY RGNL
(5M0)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 2 07186 (FAA)

TAKEOFF MINIMUMS: **Rwy 36**, 500-2½ or std. with a min. climb of 260' per NM to 1200.

NOTE: **Rwy 18**, trees abeam DER, 300' left of centerline, up to 100' AGL/739' MSL. Multiple buildings 150' from DER, 432' left of centerline, up to 40' AGL/679' MSL. Multiple trees 265' from DER, 133' right of centerline, up to 100' AGL/699' MSL. **Rwy 36**, trees 3089' from DER, 426' left of centerline, 100' AGL/779' MSL. Trees 1139' from DER, 98' right of centerline, 45' AGL/673' MSL. Tower 1.85 NM from DER, 2953' left of centerline, 249' AGL/928' MSL. Multiple buildings beginning 755' from DER, 775' right of centerline, up to 40' AGL/689' MSL. Tower 2.15 NM from DER, 295' left of centerline, 303' AGL/990' MSL.

HAZLEHURST, GA

HAZLEHURST (AZE)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 08157 (FAA)

NOTE: **Rwy 14**, trees beginning 813' from DER, 328' left of centerline, up to 100' AGL/369' MSL. **Rwy 32**, trees beginning 46' from DER, 200' left of centerline, up to 100' AGL/299' MSL. Trees 1356' from DER 574' right of centerline, up to 100' AGL/309' MSL.

HEADLAND, AL

HEADLAND MUNI (OJ6)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 04162 (FAA)

NOTE: **Rwy 9**, trees 275' from DER, 90' left of centerline, 15' AGL/369' MSL. **Rwy 27**, road and vehicle 625' from DER, 500' right of centerline, 17' AGL/376' MSL.

HOMERVILLE, GA

HOMERVILLE (HOE)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 15176 (FAA)

DEPARTURE PROCEDURE: **Rwy 14**, climb heading 141° to 700 before proceeding on course.

NOTE: **Rwy 14**, trees beginning 87' from DER, 290' right of centerline, up to 95' AGL/280' MSL. Vehicle on road 270' from DER, 570' left of centerline, 15' AGL/197' MSL. Trees beginning 969' from DER, 19' left of centerline, up to 104' AGL/283' MSL. Trees beginning 1672' from DER, 63' right of centerline, up to 87' AGL/262' MSL. Antenna 2809' from DER, 447' left of centerline, 112' AGL/291' MSL. **Rwy 32**, trees beginning 10' from DER, 450' left of centerline, up to 14' AGL/199' MSL. Vehicle on road 303' from DER, 578' right of centerline, 15' AGL/200' MSL. Trees beginning 486' from DER, 591' right of centerline, up to 84' AGL/264' MSL. Trees beginning 2007' from DER, 652' left of centerline, up to 89' AGL/269' MSL. Trees beginning 2333' from DER, 690' right of centerline, up to 92' AGL/277' MSL.

16315

**TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND
DIVERSE VECTOR AREA (RADAR VECTORS)**

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

16315

HUNTER AAF (KSVN)

SAVANNAH, GA

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 2 03191

Rwy 28, 300-1*

* Or standard with minimum climb of 340/NM to 400.

Rwy 28, climbing left turn hdg 230° to 1700 before
proceeding on course.

HUNTSVILLE, AL

HUNTSVILLE INTL-CARL T. JONES FIELD

(HSV)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 4 13346 (FAA)

DEPARTURE PROCEDURE: **Rwy 36R**, climb heading
002° to 1300 before turning right.NOTE: **Rwy 18L**, trees beginning 1088' from DER,
710' left of centerline, up to 100' AGL/660' MSL. **Rwy
36L**, trees beginning 1911' from DER, 904' right of
centerline, up to 100' AGL/7719' MSL. Trees beginning
3693' from DER, 1392' left of centerline, up to 100'
AGL/749' MSL. **Rwy 36R**, fence 383' from DER, 602'
right of centerline, up to 11' AGL/620' MSL. Trees
beginning 1312' from DER, 799' right of centerline, up
to 100' AGL/729' MSL.HUNTSVILLE EXECUTIVE AIRPORT/TOM
SHARP JR. FIELD (MDQ)TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 4A 14261 (FAA)

TAKEOFF MINIMUMS: **Rwy 18**, std. w/min. climb of
350' per NM to 3200. **Rwy 36**, 200-1½ or std. w/min.
climb of 240' per NM to 1000.DEPARTURE PROCEDURE: **Rwy 36**, climb to 1700
before turning on course.NOTE: **Rwy 18**, tree 5' from DER, 442' right of
centerline, 5' AGL/765' MSL. Multiple trees beginning
816' from DER, 551' right of centerline, up to 80'
AGL/818' MSL. Multiple trees beginning 5408' from
DER, 126' right of centerline, up to 132' AGL/955'
MSL. **Rwy 36**, REIL 10' from DER, 124' left of
centerline, 5' AGL/721' MSL. REIL 10' from DER, 124'
right of centerline, 3' AGL/721' MSL. Vehicles on road
beginning 153' from DER, 491' right of centerline up to
15' AGL/725' MSL. Multiple trees beginning 591' from
DER, 476' right of centerline, up to 76' AGL/786' MSL.
Multiple trees beginning 788' from DER, 673' left of
centerline, up to 84' AGL/794' MSL. Multiple trees
beginning 1 NM from DER, 11' right of centerline, up to
104' AGL/924' MSL. Multiple trees beginning 1.1 NM
from DER, 44' left of centerline, up to 129' AGL/931'
MSL

JACKSON, AL

JACKSON MUNI (4R3)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

ORIG 10154 (FAA)

TAKEOFF MINIMUMS: **Rwy 1**, std. w/ min. climb of 252'
per NM to 1000 or 1100-2½ for climb in visual conditions.
Rwy 19, 300-1¼ ceiling and visibility to allow see and
avoid operation in lieu of required climb gradient for
standard minima.DEPARTURE PROCEDURE: **Rwy 1**, for climb in visual
conditions: cross Jackson Muni airport at or above 1000
MSL before proceeding on course.NOTE: **Rwy 1**, trees beginning at DER, 400' left/right of
centerline, up to 100' AGL/134' MSL. **Rwy 19**, trees
beginning at DER, 400' left/right of centerline, up to 100'
AGL/279' MSL.

JASPER, AL

WALKER COUNTY-BEVILL FIELD (JFX)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 1 12152 (FAA)

TAKEOFF MINIMUMS: **Rwy 27**, 300-1¼ or std. w/min.
climb of 259' per NM to 800.NOTE: **Rwy 9**, trees beginning 614' from DER, 132' left of
centerline, up to 95' AGL/574' MSL. Vehicles on road,
pole, and trees beginning 28' from DER, 88' right of
centerline, up to 100' AGL/599' MSL. **Rwy 27**, vehicles
on road and trees beginning 7' from DER, 165' left of
centerline, up to 95' AGL/572' MSL. Trees beginning 55'
from DER, 24' right of centerline, up to 93' AGL/628'
MSL. Trees 4728' from DER, 1559' right of centerline, up
to 80' AGL/639' MSL. Trees 5615' from DER, 1882' right
of centerline, up to 112' AGL/651' MSL. Trees 5765' from
DER, 1882' right of centerline, up to 108' AGL/647' MSL.

JASPER, GA

PICKENS COUNTY (JZP)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 1 07298 (FAA)

TAKEOFF MINIMUMS: **Rwy 34**, 300-1 or std. w/ min.
climb of 255' per NM to 1800, or alternatively, w/
standard takeoff minimums and a normal 200'/NM climb
gradient, takeoff must occur no later than 2100' prior to
departure end.DEPARTURE PROCEDURE: **Rwy 16**, climb heading 163°
to 3000 before turning. **Rwy 34**, climb heading 343° to
3100 before turning.NOTE: **Rwy 16**, numerous trees beginning 44' from DER,
338' left of centerline, up to 65' AGL/1565' MSL. Trees
127' from DER, 398' right of centerline, up to 61'
AGL/1581' MSL. **Rwy 34**, pole and numerous trees
beginning 141' from DER, 25' right of centerline, up to
112' AGL/1611' MSL. Numerous trees beginning 394'
from DER, 37' left of centerline, up to 79' AGL/1654'
MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

16315

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

16315

JEFFERSON, GA

JACKSON COUNTY (JCA)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 3 16035 (FAA)

DEPARTURE PROCEDURE: **Rwy 17**, climb heading 168° to 1700 before proceeding northwest. **Rwy 35**, climb heading 348° to 2300 before proceeding west or northwest.

NOTE: **Rwy 17**, tank 94' from DER, 490' right of centerline, 12' AGL/956' MSL. Trees beginning 331' from DER, 296' left of centerline, up to 78' AGL/997' MSL. Trees 670' from DER, 617' right of centerline, up to 60' AGL/989' MSL. Trees beginning 1320' from DER, 460' right of centerline, up to 105' AGL/1004' MSL. **Rwy 35**, trees 13' from DER, 412' right of centerline, up to 31' AGL/950' MSL. Transmission tower and trees beginning 100' from DER, 464' left of centerline, up to 45' AGL/964' MSL. Transmission tower and trees beginning 472' from DER, 314' left of centerline, up to 63' AGL/1002' MSL. Building, transmission tower, poles, and trees beginning 811' from DER, 30' right of centerline, up to 90' AGL/1014' MSL. Trees beginning 918' from DER, 12' left of centerline, up to 99' AGL/1044' MSL. Trees beginning 1999' from DER, 19' right of centerline, up to 106' AGL/1047' MSL.

JEKYLL ISLAND, GA

JEKYLL ISLAND (09J)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 08045 (FAA)

NOTE: **Rwy 18**, Vehicle on road beginning 9' from DER, 411' left of centerline, up to 15' AGL/42' MSL. Trees 200' from DER, 159' left of centerline, 50' AGL/61' MSL.

JESUP, GA

JESUP-WAYNE COUNTY (JES)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 09295 (FAA)

NOTE: **Rwy 11**, trees beginning 52' from DER, 497' left of centerline, up to 100' AGL/154' MSL. Trees beginning 312' from DER, 294' right of centerline, up to 100' AGL/154' MSL. **Rwy 29**, trees beginning 1811' from DER, 181' left of centerline, up to 100' AGL/188' MSL. Trees beginning 24' from DER, 98' right of centerline, up to 100' AGL/190' MSL.

LAFAYETTE, GA

BARWICK LAFAYETTE (9A5)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1A 15232 (FAA)

TAKEOFF MINIMUMS: **Rwy 2**, 300-1½ or std. w/min. climb of 255' per NM to 1100. **Rwy 20**, 500-3 or std. w/min. climb of 465' per NM to 1400.

DEPARTURE PROCEDURE: **Rwy 2**, climb heading 022° to 2200 before proceeding on course. **Rwy 20**, climb heading 202° to 2300 before proceeding on course.

NOTE: **Rwy 2**, train on track 39' from DER, 241' left of centerline, 23' AGL/809' MSL. Building 418' from DER, 191' left of centerline, 40' AGL/849' MSL. Trees beginning 4420' from DER, 1171' left of centerline, up to 100' AGL/919' MSL. Trees beginning 5609' from DER, 372' right of centerline, up to 100' AGL/919' MSL. Trees beginning 12' from DER, 275' left of centerline, up to 83' AGL/879' MSL. Buildings beginning 302' from DER, 164' left of centerline, up to 40' AGL/813' MSL. Trees beginning 39' from DER, 432' right of centerline, up to 83' AGL/856' MSL. Trees, buildings, and windmills beginning 765' from DER, left and right of centerline, up to 131' AGL/988' MSL. **Rwy 20**, train on track 46' from DER, 323' right of centerline, 23' AGL/809' MSL. Buildings beginning 1602' from DER, 907' right of centerline, up to 25' AGL/825' MSL. Vehicle on road 1021' from DER, 104' left of centerline, 15' AGL/802' MSL. Train on track 762' from DER, on centerline, 23' AGL/803' MSL.

LAGRANGE, GA

LAGRANGE-CALLAWAY (LGC)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1A 11097 (FAA)

TAKEOFF MINIMUMS: **Rwy 3**, 400-1¼ or std. w/min. climb of 425' per NM to 1200. **Rwy 13**, 300-1. **Rwy 21**, 300-1 or std. w/min. climb of 320' per NM to 1000. **Rwy 31**, 300-1½ or std. w/min. climb of 260' per NM to 1000. DEPARTURE PROCEDURE: **Rwy 3**, building with tower 1 NM from DER, 1124' right of centerline, 150' AGL/885' MSL. **Rwy 13**, trees beginning 5' from DER, 489' right of centerline, up to 100' AGL/754' MSL. **Rwy 21**, trees beginning 130' from DER, 242' left of centerline, up to 91' AGL/850' MSL. Trees beginning 1121' from DER, 22' right of centerline, up to 66' AGL/805' MSL. **Rwy 31**, climb heading 307° to 1500 before turning South. Trees beginning 165' from DER, 158' right of centerline, up to 91' AGL/890' MSL. Trees beginning 538' from DER, 165' left of centerline, up to 98' AGL/857' MSL.

LANETT, AL

LANETT MUNI (7A3)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 86128 (FAA)

TAKEOFF MINIMUMS: **Rwy 8**, 300-1 or std. with a min. climb of 500' per NM to 900.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

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LAWRENCEVILLE, GA

GWINNETT COUNTY-BRISCOE FIELD
(LZU)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 6 11293 (FAA)

TAKEOFF MINIMUMS: **Rwy 25**, 300-1 or std. w/min.
climb of 330' per NM to 1400.

DEPARTURE PROCEDURE: **Rwy 7**, climb heading
069° to 2600 before turning left.

NOTE: **Rwy 7**, trees beginning 724' from DER, left and
right of centerline, up to 110' AGL/1118' MSL. Rods on
floodlights beginning 2619' from DER, 686' right of
centerline, up to 143' AGL/11 04' MSL. **Rwy 25**,
vehicle on roadway beginning 1187' from DER, left and
right of centerline, up to 15' AGL/1114' MSL. Poles and
antennas beginning 1221' from DER, left and right of
centerline, up to 167' AGL/1159' MSL. Trees beginning
1244' from DER, left and right of centerline, up to 88'
AGL/1166' MSL. Mast 5008' from DER, 1147' left of
centerline, 207' AGL/1268' MSL. Tower 5030' from
DER, 1141' left of centerline, 187' AGL/1268' MSL.

LAWSON AAF, (KLSF)

FORT BENNING (COLUMBUS), GA
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
07158

Rwy 15, Standard
Rwy 33, 400-2*

*Or standard with minimum climb of 300/NM to 1000.

Rwy 15, climb via heading 150° to 2000 before turning
left. **Rwy 33**, Climb via heading 330° to 1000 before
turning right.

TAKEOFF OBSTACLES:

NOTE: **Rwy 15**, trees 1800 feet from DER, 162 feet left
of centerline, 54 feet AGL/280 feet MSL.

NOTE: **Rwy 33**, tree 1.86 NM from DER, 3462 feet left
of centerline, 100 feet AGL/569 feet MSL.

LOWE AHP (KLOR)

FORT RUCKER, AL

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

ORIG A, 11349

Helipad WHISKEY, ECHO, BRAVO standard.
all other helipads NA.

DEPARTURE PROCEDURE: **Helipad WHISKEY**:
hover at 274' MSL/30' AGL, then climb hdg 183° to
700 before proceeding on course. **Helipad ECHO**:
climb hdg 125° to 700 before proceeding on
course. **Helipad BRAVO**: Hover at 318' MSL/
35' AGL, then climb hdg 183° to 700 before
proceeding on course.

MACON, GA

MACON DOWNTOWN (MAC)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 7 16203 (FAA)

TAKEOFF MINIMUMS: **Rwy 15**, 400-1¼ or std. w/min.
climb of 601' per NM to 1000. **Rwy 33**, 200-¾ or std. w/
min. climb of 321' per NM to 700.

DEPARTURE PROCEDURE: **Rwy 10**, Climb heading
102° to 1000 before proceeding on course. **Rwy 15**,
climb heading 153° to 1300 before turning south.

NOTE: **Rwy 10**: trees beginning 89' from DER, 387' right
of centerline, up to 460' MSL. Tree 214' from DER, 393'
right of centerline, 466' MSL. Trees beginning 262' from
DER, 346' right of centerline, up to 472' MSL. Trees
beginning 358' from DER, 28' right of centerline, up to
486' MSL. Tree 3509' from DER, 398' right of centerline,
504' MSL. Tree 4002' from DER, 529' right of centerline,
514' MSL. Tree 4003' from DER, 255' right of centerline,
519' MSL. Tree 4119' from DER, 568' left of centerline,
521' MSL. Tree 4260' from DER, 298' left of centerline,
527' MSL. Tree 4454' from DER, 424' left of centerline,
533' MSL. Tree 4484' from DER, 125' left of centerline,
535' MSL. Trees beginning 4888' from DER, 205' left of
centerline, up to 549' MSL. Tree 5047' from DER, 4' left
of centerline, 557' MSL. **Rwy 15**, tower 1.00 NM from
DER, 1558' left of centerline, 425' AGL/806' MSL.

Rwy 28, trees beginning 133' from DER, 279' left of
centerline, up to 443' MSL. Trees beginning 402' from
DER, 35' left of centerline, up to 445' MSL. Trees
beginning 864' from DER, 4' right of centerline, up to
453' MSL. **Rwy 33**: tower 1448' from DER, 444' left of
centerline, 59' AGL/511' MSL. Trees beginning 1642'
from DER, 559' left of centerline, up to 520' MSL. Tree
3787' from DER, 799' left of centerline, 100' AGL/589'
MSL.

MIDDLE GEORGIA RGNL (MCN)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 3B 16315 (FAA)

TAKEOFF MINIMUMS: **Rwy 5**, std. w/min. climb of 210'
per NM to 1500, or 1000-2½ for climb in visual
conditions. **Rwy 23**, 300-2 or standard with minimum
climb of 211' per NM to 700 or alternatively, with
standard takeoff minimums and a normal 200' per NM
NM climb gradient, takeoff must occur no later than 1500'
prior to DER.

VCOA: **Rwy 5**, obtain ATC approval when requesting IFR
clearance. Climb in visual conditions to cross Middle
Georgia Rgnl airport at or above 1200 before proceeding
on course.

NOTE: **Rwy 5**, trees and poles beginning 40' from DER,
59' left of centerline, up to 86' AGL/436' MSL. Trees,
towers, and aircraft equipment beginning 112' from DER,
8' right of centerline, up to 82' AGL/432' MSL. **Rwy 14**,
trees beginning 280' from DER, 279' left of centerline, up
to 89' AGL/429' MSL. Trees beginning 2153' from DER,
136' right of centerline, up to 81' AGL/411' MSL. **Rwy 23**,
trees beginning 69' from DER, left and right of centerline,
up to 113' AGL/383' MSL. Trees beginning 1818' from
DER, left and right of centerline, up to 390' MSL. Trees
beginning 2241' from DER, left and right of centerline, up
to 405' MSL. Trees beginning 1.4 NM from DER, 746' left
of centerline, up to 572' MSL. **Rwy 31**, trees beginning
636' from DER, 209' right of centerline, up to 98'
AGL/398' MSL. Trees beginning 925' from DER, 54' left
of centerline, up to 90' AGL/440' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

16315

MADISON, GA

MADISON MUNI (52A)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 11069 (FAA)

NOTE: **Rwy 14**, fences beginning abeam DER, 130' left and 269' right of centerline, 9' AGL/703' MSL. Building abeam DER, 424' right of centerline, 30' AGL/729' MSL. Vehicles on roadway abeam DER, 212' left of centerline, up to 15' AGL/714' MSL. Fence 200' from DER, left and right of centerline, 9' AGL/703' MSL. Vehicles on roadway 210' from DER, left and right of centerline, up to 15' AGL/714' MSL. Trains beginning 276' from DER, left and right of centerline, up to 23' AGL/722' MSL. Trees beginning 463' from DER, 468' left of centerline, up to 100' AGL/819' MSL. Building 643' from DER, 440' left of centerline, 20' AGL/719' MSL. Trees beginning 752' from DER, 213' right of centerline, up to 100' AGL/799' MSL. Power lines beginning 1298' from DER, 246' left of centerline, up to 100' AGL/779' MSL. **Rwy 32**, trees beginning abeam DER, 250' right of centerline, up to 100' AGL/719' MSL. Trees beginning abeam DER, 300' left of centerline, up to 100' AGL/719' MSL. Trees beginning 680' from DER, left and right of centerline, up to 100' AGL/719' MSL.

MARION, AL

VAIDEN FIELD (A08)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 12208 (FAA)

NOTE: **Rwy 16**, trees beginning 635' from DER, 225' right of centerline, up to 100' AGL/309' MSL. Trees beginning 2119' from DER, 1057' left of centerline, up to 100' AGL/289' MSL. **Rwy 34**, trees beginning abeam threshold, 191' left of centerline, up to 100' AGL/349' MSL. Trees beginning 2128' from DER, 978' right of centerline, up to 100' AGL/349' MSL.

MAXWELL AFB (KMXF)

MONTGOMERY, AL

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 3, 09183

Rwy 15, 200-1⁴

With minimum climb of 280 ft/NM to 1400.*

* Or standard with minimum climb of 330 ft/NM to 1400.

TAKEOFF OBSTACLES: **Rwy 15**: Tree Canopy 1943' from DER, 682' right of centerline, 67' AGL/233' MSL. Tree Canopy 2121' from DER, 1062' left of centerline, 76' AGL/236' MSL. Pylon 4607' from DER, 2118' left of centerline, 39' AGL/ 225' MSL. Pylon 4588' from DER, 1798' left of centerline, 79' AGL/264' MSL.

MC RAE, GA

TELFAIR-WHEELER (MQW)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 10210 (FAA)

DEPARTURE PROCEDURE: **Rwy 21**, climb via heading 206° to 700 before proceeding on course.

NOTE: **Rwy 3**, trees beginning 1260' from DER, 207' left of centerline, up to 100' AGL/303' MSL. Vehicle on roadway 2735' from DER, 720' right of centerline, 15' AGL/264' MSL. **Rwy 21**, vehicles on roadway beginning abeam DER, 301' left of centerline, up to 15' AGL/224' MSL. Trees beginning 79' from DER, 457' left of centerline, up to 100' AGL/266' MSL. Silo 1665' from DER, 927' left of centerline, 100' AGL/307' MSL. Vehicles on roadway beginning 125' from DER, 523' right of centerline, up to 15' AGL/234' MSL. Trees beginning 543' from DER, 397' right of centerline, up to 100' AGL/276' MSL.

METTER, GA

METTER MUNI (MHP)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 08157 (FAA)

NOTE: **Rwy 10**, vehicles on interstate, abeam DER, 315' left of centerline, up to 17' AGL/216' MSL. Trees beginning 1506' from DER, 866' left of centerline, up to 100' AGL/289' MSL. Trees beginning 2349' from DER, 613' right of centerline, up to 100' AGL/289' MSL. **Rwy 28**, trees beginning abeam DER, left and right of centerline, up to 100' AGL/289' MSL. Vehicles on interstate, abeam DER, 295' right of centerline, up to 17' AGL/196' MSL.

MILLEDGEVILLE, GA

BALDWIN COUNTY (MLJ)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 10210 (FAA)

TAKEOFF MINIMUMS: **Rwy 28**, 300-1 or std. w/ min. climb of 330' per NM to 700.

DEPARTURE PROCEDURE: **Rwy 10**, climb heading 096° to 1000 before turning. **Rwy 28**, climb heading 276° to 1400 before turning right.

NOTE: **Rwy 10**, trees beginning 67' from DER, 87' right of centerline, up to 100' AGL/449' MSL. Utility poles beginning 196' from DER, 268' right of centerline, up to 30' AGL/372' MSL. Trees beginning 62' from DER, 298' left of centerline, up to 100' AGL/445' MSL. Utility poles beginning 135' from DER, 381' left of centerline, up to 30' AGL/380' MSL. Multiple structures beginning 242' from DER, 523' left of centerline up to 19' AGL/369' MSL.

Rwy 28, trees beginning 12' from DER, 64' right of centerline, up to 100' AGL/500' MSL. Terrain 729' from DER, 495' right of centerline, 437' MSL. Trees beginning 515' from DER, 59' left of centerline, up to 100' AGL/534' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

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MILLEN, GA

MILLEN (2J5)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 15232 (FAA)

NOTE: **Rwy 17**, tree 35' from DER, 377' left of centerline, 92' AGL/292' MSL. Trees beginning 139' from DER, from 263' left of centerline, up to 100' AGL/307' MSL. Trees beginning 1864' from DER, from 805' left to 451' right of centerline, up to 100' AGL/331' MSL. **Rwy 35**, pole 237' from DER, 400' left of centerline, 33' AGL/283' MSL. Vehicles on road beginning 272' from DER, 331' left of centerline, up to 15' AGL/279' MSL. Poles, terrain, and building beginning 504' from DER, from 666' left of centerline to 34' right of centerline, up to 34' AGL/299' MSL. Trees and poles beginning 983' from DER, left and right of centerline, up to 65' AGL/326' MSL. Elevator and silo 1021' from DER, 760' left of centerline, up to 76' AGL/340' MSL.

MOBILE, AL

MOBILE DOWNTOWN (BFM)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 09127 (FAA)

TAKEOFF MINIMUMS: **Rwy 14**, 400-2¼ or std. w/ min. climb of 244' per NM to 500.
DEPARTURE PROCEDURE: **Rwy 36**, climb heading 001° to 900 before turning right.
NOTE: **Rwy 18**, trees beginning 1453' from DER, 54' right of centerline, up to 100' AGL/129' MSL. Trees beginning 2646' from DER, 120' left of centerline, up to 73' AGL/102' MSL. **Rwy 32**, sign 2780' from DER, 1041' left of centerline, 109' AGL/119' MSL, trees beginning 847' from DER, 35' right of centerline, up to 100' AGL/109' MSL, trees beginning 1089' from DER, 19' left of centerline, up to 100' AGL/107' MSL. **Rwy 36**, poles beginning 1231' from DER, 319' right of centerline, up to 49' AGL/69' MSL, trees beginning 467' from DER, 325' right of centerline, up to 55' AGL/84' MSL.

MOBILE RGNL (MOB)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1A 14149 (FAA)

NOTE: **Rwy 15**, tree 1758' from DER, 886' right of centerline, 79' AGL/270' MSL. Tree 1987' from DER, 856' left of centerline, 73' AGL/277' MSL. Tree 2102' from DER, 861' right of centerline, 78' AGL/269' MSL. Tree 2131' from DER, left of centerline, 76' AGL/280' MSL. **Rwy 18**, multiple trees beginning 1597' from DER, 15' left of centerline, up to 69' AGL/273' MSL. Multiple trees beginning 1671' from DER, 207' right of centerline, up to 87' AGL/278' MSL. **Rwy 36**, multiple trees beginning 1083' from DER, 210' right of centerline, up to 84' AGL/301' MSL. Multiple trees beginning 532' from DER, 43' left of centerline, up to 73' AGL/287' MSL.

MONROE, GA

MONROE-WALTON COUNTY (D73)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 08101 (FAA)

DEPARTURE PROCEDURE: **Rwy 3**, climb heading 035° to 1700 before proceeding on course.
NOTE: **Rwy 3**, trees beginning 587' from DER, 469' left of centerline, up to 100' AGL/939' MSL. Trees beginning 1003' from DER, 104' right of centerline, up to 100' AGL/929' MSL. **Rwy 21**, trees beginning 878' from DER, 388' left of centerline, up to 100' AGL/989' MSL. Trees beginning 989' from DER, 694' right of centerline, up to 100' AGL/999' MSL.

MONROEVILLE, AL

MONROE COUNTY (MVC)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 07354 (FAA)

NOTE: Trees beginning 1085' from DER, 274' left of centerline, up to 100' AGL/529' MSL. Trees beginning 488' from DER, 291' right of centerline, up to 100' AGL/529' MSL. **Rwy 21**, vehicle on road 750' from DER, 661' right of centerline, 15' AGL/434' MSL. Trees abeam DER, 376' right of centerline, up to 56' AGL/475' MSL. Trees beginning 219' from DER, 224' left of centerline, up to 56' AGL/474' MSL.

MONTEZUMA, GA

DR. C.P. SAVAGE SR. (53A)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 03191 (FAA)

TAKEOFF MINIMUMS: **Rwy 36**, 300-1.
NOTE: **Rwy 18**, power line 1050' from DER, on centerline, 38' AGL/376' MSL. **Rwy 36**, trees 1212' from DER, 400' right of centerline, 92' AGL/428' MSL. Tower 3284' from DER, 1325' right of centerline, 201' AGL/600' MSL.

MONTGOMERY, AL

MONTGOMERY RGNL (DANNELLY FIELD)
(MGM)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 2 12208 (FAA)

DEPARTURE PROCEDURE: **Rwy 10**, climb heading 097° to 1100 before proceeding on course.
NOTE: **Rwy 10**, trees beginning 1493' from DER, 808' right of centerline, up to 90' AGL/276' MSL. **Rwy 28**, trees beginning 1523' from DER, left and right of centerline, up to 75' AGL/316' MSL. **Rwy 3**, building 272' from DER, 549' left of centerline, 12' AGL/202' MSL. Hanger 426' from DER, 557' left of centerline, 20' AGL/210' MSL. Hanger 560' from DER, 560' left of centerline, 14' AGL/203' MSL. Hangar 670' from DER, 559' left of centerline, 14' AGL/203' MSL. Tree 1306' from DER, 318' right of centerline, 56' AGL/245' MSL. **Rwy 21**, fence 713' from DER, 295' left of centerline, 11' AGL/241' MSL. Tree 1830' from DER, 196' right of centerline, 62' AGL/302' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

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MOODY AFB (KVAD)

VALDOSTA, GA.

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 4, 15008

DEPARTURE PROCEDURE: **Rwy 36R**, 200-1¼ or standard with minimum climb of 223 ft/NM to 700 or with standard minimums and a standard 200 ft per NM climb gradient, takeoff must occur no later than 1700' prior to departure end of runway. **Rwy 36L**, 300-1½ or standard with minimum climb of 254 ft/NM to 700.

TAKE-OFF OBSTACLES: **Rwy 36R**, terrain 1 NM from DER, 199' right of centerline, 120' AGL/409' MSL. **Rwy 36L**, C-130 tail 283' from DER, 450' left of centerline, 38' AGL/268' MSL. Terrain 1.1 NM from DER, 2075' left of centerline, 120' AGL/442' MSL. **Rwy 18R**, C-130 tail 72' from DER, 465' left of centerline, 38' AGL/252' MSL. C-130 tail 69' inward of DER, 170' right of centerline, 38' AGL/257' MSL. C-130 tail 19' inward of DER, 221' left of centerline, 38' AGL/256' MSL.

MOULTRIE, GA

MOULTRIE MUNI (MGR)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 2 12320 (FAA)

NOTE: **Rwy 4**, trees beginning 17' from DER, 282' to 655' left of centerline, up to 100' AGL/385' MSL. Hedge 597' from DER, 290' right of centerline, 28' AGL/314' MSL. **Rwy 16**, trees beginning 780' from DER, 386' to 583' left of centerline up to 100' AGL/379' MSL. Tree 1413' from DER, 670' right of centerline, 100' AGL/379' MSL.

Rwy 22, scrub 147' from DER, 100' left of centerline, 39' AGL/276' MSL. Tree 141' from DER, 488' left of centerline, 88' AGL/335' MSL. **Rwy 34**, trees beginning 16' from DER, 114' to 747' right of centerline, up to 100' AGL/392' MSL.

MUSCLE SHOALS, AL

NORTHWEST ALABAMA RGNL (MSL)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 1 14093 (FAA)

TAKEOFF MINIMUMS: **Rwy 36**, 300-1¼ or std. w/min. climb of 239' per NM to 800, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1900' prior to DER.

DEPARTURE PROCEDURE: **Rwy 18**, climb heading 184° to 1400 before proceeding on course.

NOTE: **Rwy 18**, tree 90' from DER, 306' left of centerline, 23' AGL/568' MSL. Trees beginning 42' from DER, 325' right of centerline, up to 98' AGL/617' MSL. Pole 1550' from DER, 151' left of centerline, 43' AGL/580' MSL. **Rwy 29**, trees beginning 981' from DER, 184' left of centerline, up to 100' AGL/630' MSL. Trees beginning 2727' from DER, 322' left of centerline, up to 97' AGL/627' MSL. Tower 31' from DER, 252' right of centerline, 558' MSL. Pole 839' from DER, 594' left of centerline, 39' AGL/569' MSL. **Rwy 36**, trees beginning 622' from DER, 89' left of centerline, up to 105' AGL/621' MSL. Trees beginning 196' from DER, 4' right of centerline, up to 73' AGL/598' MSL. Poles beginning 499' from DER, 320' left of centerline, up to 39' AGL/575' MSL. Poles beginning 420' from DER, 26' right of centerline, up to 32' AGL/569' MSL. Building 9' from DER, 437' right of centerline, 21' AGL/557' MSL. Communication tower 5329' from DER, 469' left of centerline, 161' AGL/698' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

NAHUNTA, GA

BRANTLEY COUNTY (4J1)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

ORIG 12012 (FAA)

DEPARTURE PROCEDURE: **Rwy 19**, climb heading 192° to 1500 before turning right.

NOTE: **Rwy 1**, vehicles beginning 56' from DER, left and right of centerline, up to 17' AGL/101' MSL. Trees beginning 1105' from DER, right of centerline, up to 100' AGL/181' MSL. Transmission towers beginning 768' from DER, 174' right of centerline, up to 32' AGL/112' MSL. Terrain and trees 85' from DER, 343' right of centerline, 17' AGL/92' MSL. Trees beginning 25' from DER, 24' left of centerline, up to 100' AGL/165' MSL. Transmission towers and buildings beginning 15' from DER, 160' left of centerline, up to 43' AGL/118' MSL. Utility pole 9' from DER, 280' left of centerline, 12' AGL/87' MSL. **Rwy 19**, vehicle on roadway 29' from DER, 260' left of centerline, 15' AGL/94' MSL. Trees beginning 5' from DER, 272' right of centerline, up to 100' AGL/144' MSL. Rising terrain and trees beginning 274' from DER, 229' right of centerline, up to 21' AGL/96' MSL. Trees beginning 939' from DER, 26' left of centerline, up to 100' AGL/132' MSL. Terrain 462' from DER, 581' left of centerline, 17' AGL/92' MSL.

NASHVILLE, GA

BERRIEN COUNTY (4J2)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 1A 16259 (FAA)

NOTE: **Rwy 10**, tree 94' from DER, 478' left of centerline, 284' MSL. Trees beginning 179' from DER, 413' right of centerline, up to 274' MSL. Trees beginning 272' from DER, 461' left of centerline, up to 297' MSL. Trees beginning 413' from DER, 479' right of centerline, up to 279' MSL. Trees beginning 887' from DER, 484' right of centerline, up to 283' MSL. Trees beginning 1060' from DER, 513' right of centerline, up to 305' MSL. Trees beginning 1491' from DER, 344' right of centerline, up to 318' MSL. Trees beginning 1674' from DER, 331' right of centerline, up to 320' MSL. Tree 1698' from DER, 531' right of centerline, 321' MSL. Trees beginning 1704' from DER, 3' right of centerline, up to 323' MSL. Tree 1809' from DER, 684' left of centerline, 307' MSL. Trees beginning 1840' from DER, 32' left of centerline, up to 311' MSL. Trees beginning 2108' from DER, 73' left of centerline, up to 319' MSL. Trees beginning 2498' from DER, 32' left of centerline, up to 328' MSL. Tree 3603' from DER, 185' right of centerline, 325' MSL. **Rwy 28**, tree 81' from DER, 328' right of centerline, 264' MSL. Pole and bush beginning 91' from DER, 149' left of centerline, up to 32' AGL/275' MSL. Stack and pole beginning 610' from DER, 346' left of centerline, up to 40' AGL/286' MSL. Trees beginning 1209' from DER, 331' right of centerline, up to 316' MSL. Trees beginning 1345' from DER, 398' left of centerline, up to 308' MSL. Trees beginning 1582' from DER, 280' left of centerline, up to 315' MSL. Trees beginning 1733' from DER, 163' left of centerline, up to 318' MSL. Trees beginning 1805' from DER, 382' right of centerline, up to 329' MSL. Trees beginning 1954' from DER, 516' right of centerline, up to 335' MSL. Trees beginning 2725' from DER, 14' right of centerline, up to 337' MSL. Tree 2897' from DER, 330' left of centerline, 320' MSL. Trees beginning 2953' from DER, 168' left of centerline, up to 321' MSL. Trees beginning 3125' from DER, 70' left of centerline, up to 335' MSL.

SE-4, 10 NOV 2016 TO 05 JAN 2017

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

16315

ONEONTA, AL

ROBBINS FIELD (20A)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

ORIG 12152 (FAA)

DEPARTURE PROCEDURE: **Rwy 5**, climb heading 058° to 2000 before turning. **Rwy 23**, climb heading 250° to 2400 before turning.

NOTE: **Rwy 5**, trees abeam DER, left and right of centerline, up to 100' AGL/ 1229' MSL. **Rwy 23**, trees abeam DER, left and right of centerline, up to 100' AGL/ 1229' MSL.

OZARK, AL

BLACKWELL FIELD (71J)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 2 13178 (FAA)

TAKEOFF MINIMUMS: **Rwy 31**, 300-2 or std. w/ min. climb of 201' per NM to 700, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1100' prior to DER.

DEPARTURE PROCEDURE: **Rwy 31**, climb heading 305° to 800 before proceeding on course.

NOTE: **Rwy 13**, trees beginning at DER, 336' left of centerline, up to 86' AGL/404' MSL. Trees beginning 4' from DER, 83' right of centerline, up to 93' AGL/389' MSL. Trees beginning 604' from DER, left and right of centerline, up to 100' AGL/437' MSL. **Rwy 31**, terrain 10' from DER, 319' left of centerline, 370' MSL.

Vehicles on road beginning at DER, 372' left of centerline, up to 15' AGL/404' MSL. Poles beginning 75' from DER, left and right of centerline, up to 45' AGL/426' MSL. Tower 151' from DER, 453' left of centerline, 53' AGL/427' MSL. Trees beginning 189' from DER, 314' left of centerline, up to 39' AGL/409' MSL. Trees beginning 250' from DER, 216' right of centerline, up to 100' AGL/420' MSL. Trees beginning 1064' from DER, left and right of centerline, up to 100' AGL/508' MSL. Tower 1.58 NM from DER, 1588' right of centerline, 168' AGL/600' MSL.

PELL CITY, AL

ST CLAIR COUNTY (PLR)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 2 09351 (FAA)

TAKEOFF MINIMUMS: **Rwy 21**, 300-1 or std. w/ min. climb of 312' per NM to 800.

DEPARTURE PROCEDURE: **Rwy 21**, climb heading 205° to 1000 before turning east.

NOTE: **Rwy 3**, multiple trees and beginning 60' from DER, 311' left of centerline, up to 100' AGL/567' MSL. Multiple trees beginning 221' from DER, 34' right of centerline, up to 100' AGL/572' MSL. Windsock 221' from DER, 549' right of centerline, 9' AGL/505' MSL.

Rwy 21, multiple trees beginning 328' from DER, 260' left of centerline, up to 100' AGL/679' MSL. Multiple trees beginning 498' from DER, 193' right of centerline, up to 100' AGL/592' MSL. Multiple poles beginning 230' from DER, 473' left of centerline, up to 25' AGL/544' MSL. Vehicle on road 103' from DER, left to right of centerline, up to 15' AGL/502' MSL. Building 1029' from DER, 516' left of centerline, 13' AGL/532' MSL.

PERRY, GA

PERRY-HOUSTON COUNTY (PXE)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

ORIG 07354 (FAA)

TAKEOFF MINIMUMS: **Rwy 36**, std. w/ min. climb of 230' per NM to 1200 or 900-2½ for climb in visual conditions. DEPARTURE PROCEDURE: **Rwy 36**, for climb in visual conditions: cross Perry-Houston County Airport at or above 1200 MSL before proceeding on course.

NOTE: **Rwy 18**, vehicles on roadway beginning 30' from DER, 389' right of centerline, up to 15' AGL/414' MSL. Trees and pylons beginning 133' from DER, 317' right of centerline, up to 72' AGL/461' MSL. Trees beginning 1127' from DER, 152' left of centerline, up to 100' AGL/519' MSL. **Rwy 36**, trees left and right of centerline beginning 2806' from DER, up to 100' AGL/529' MSL.

PINE MOUNTAIN, GA

HARRIS COUNTY (PIM)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 1 10322 (FAA)

TAKEOFF MINIMUMS: **Rwy 9**, std. w/ min. climb of 233' per NM to 1800 or 1100-2½ for climb in visual conditions. DEPARTURE PROCEDURE: **Rwy 9**, climbing left turn heading 360° to 2400 before turning east or for climb in visual conditions cross Harris County airport at or above 1900 before proceeding on course.

NOTE: **Rwy 9**, terrain and trees beginning at DER, left and right of centerline, up to 100' AGL/1039' MSL.

Rwy 27, terrain and trees beginning 55' from DER, left and right of centerline, up to 115' AGL/1015' MSL.

PRATTVILLE, AL

PRATTVILLE-GROUBY FIELD (1A9)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 1 11349 (FAA)

TAKEOFF MINIMUMS: **Rwy 27**, 400-2½ or std. w/min. climb of 550' per NM to 800.

DEPARTURE PROCEDURE: **Rwy 9**, climb heading 089° to 800 before turning. **Rwy 27**, climb heading 269° to 800 before turning.

NOTE: **Rwy 9**, trees beginning 216' from DER, 44' left of centerline, up to 100' AGL/315' MSL. Trees beginning 489' from DER, 87' right of centerline, up to 100' AGL/290' MSL. **Rwy 27**, trees beginning 157' from DER, 64' left of centerline, up to 100' AGL/510' MSL. Trees beginning 235' from DER, 101' right of centerline, up to 100' AGL/605' MSL. Terrain beginning 3410' from DER, 241' right of centerline, 315' MSL. Terrain beginning 4827' from DER, 4' left of centerline, 414' MSL.

16315

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

16315

QUITMAN, GA

QUITMAN BROOKS COUNTY (4J5)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 11013 (FAA)

TAKEOFF MINIMUMS: **Rwy 10**, std. w/ min. climb of 290' per NM to 1000, or 1000-2½ for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 10**, for climb in visual conditions: cross Quitman Brooks County Airport at or above 1300 before proceeding on course. **Rwy 28**, climb heading 279° until 700 before turning south.

NOTE: **Rwy 10**, numerous trees beginning 363' from DER, 248' right of centerline, up to 94' AGL/278' MSL. Multiple utility poles and structures beginning 184' from DER, 146' right of centerline, up to 44' AGL/224' MSL. **Rwy 28**, numerous trees beginning 496' from DER, 342' right of centerline, up to 79' AGL/250' MSL. Numerous trees beginning 38' from DER, 219' left of centerline, up to 100' AGL/280' MSL.

REDSTONE AAF (KHUA)

REDSTONE ARSENAL, AL
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
09043

Rwy 17, 500-3*
Rwy 35**

* Or standard with minimum climb rate of 240/NM to 1500.

** Standard with a minimum climb rate of 240/NM to 1500.

DEPARTURE PROCEDURE: **Rwy 17**, climb rwy hdg to 1700 before proceeding on course. **Rwy 35**, climb rwy hdg to 1900 before proceeding on course. Cross DER at or above 22'.

TAKEOFF OBSTACLES: **Rwy 17**: Multiple buildings beginning 2.4 NM from DER, 3805' left of centerline, up to 482' AGL/1092' MSL.

REFORM, AL

NORTH PICKENS (3M8)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 11349 (FAA)

TAKEOFF MINIMUMS: **Rwy 1**, 300-1 or std. w/min. climb of 270' per NM to 500. **Rwy 19**, 500-2 or std. w/ min. climb of 499' per NM to 1000.

NOTE: **Rwy 1**, trees beginning at DER, 115' left of centerline, up to 40' AGL/399' MSL. Trees beginning at DER, 181' right of centerline, up to 40' AGL/280' MSL. Vehicles on roadway, 1447' from DER, on centerline, up to 15' AGL/275' MSL.

Rwy 19, trees beginning at DER, 108' left of centerline, up to 40' AGL/269' MSL. Trees and terrain beginning 15' from DER, 21' right of centerline, up to 40' AGL/269' MSL. Towers 1.2 NM from DER, 1851' right of centerline, up to 450' AGL/695' MSL.

REIDSVILLE, GA

SWINTON SMITH FLD AT REIDSVILLE
MUNI (RVJ)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 12208 (FAA)

NOTE: **Rwy 11**, trees beginning abeam DER, 500' right of centerline, up to 100' AGL/299' MSL. Trees beginning 1180' from DER, on centerline, up to 100' AGL/309' MSL. Power lines beginning 2840' from DER, 1020' left of centerline, up to 100' AGL/319' MSL. **Rwy 29**, trees beginning abeam DER, left and right of centerline, up to 100' AGL/259' MSL. Trees beginning 1870' from DER, on centerline, up to 100' AGL/259' MSL.
DEPARTURE PROCEDURE: **Rwy 11**, climb on runway heading to 700 before turning left.

ROME, GA

RICHARD B. RUSSELL RGNL-J.H.
TOWERS FIELD (RMG)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 3 06215 (FAA)

TAKEOFF MINIMUMS: **Rwy 1**, standard with minimum climb of 365' per NM to 2100, or 1500 - 2½ for climb in visual conditions. **Rwy 25**, standard with minimum climb of 430' per NM to 1900, or 1500 - 2½ for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwys 1, 25**, for climb in visual conditions cross Richard B. Russell airport at or above 2000 MSL before proceeding on course. **Rwy 7**, climb heading 072° to 1400 before proceeding on course. **Rwy 19**, climb heading 187° to 1400 before proceeding on course.

NOTE: **Rwy 1**, tree 1557 from DER, 490' left of centerline, 42' AGL/671' MSL. Numerous trees beginning 4577' from DER, 250' left of centerline, up to 93' AGL/762' MSL. Tree 3650' from DER, 423' right of centerline, 78' AGL/727' MSL. **Rwy 7**, numerous trees beginning 103' from DER, 267' right of centerline, up to 70' AGL/689' MSL. Numerous trees beginning 38' from DER, 110' left of centerline, up to 72' AGL/609' MSL. Numerous trees beginning 929' from DER, 133' right of centerline, up to 76' AGL/685' MSL. Tree 2145' from DER, 63' right of centerline, 78' AGL/687' MSL. Numerous trees beginning 1716' from DER, 265' left of centerline, 92' AGL/691' MSL. **Rwy 19**, bush 91' from DER, 290' right of centerline, 3' AGL/642' MSL. Terrain 301' from DER, 342' right of centerline, 646' MSL. Tree 556' from DER, 602' right of centerline, 67' AGL/716' MSL. Tree 904' from DER, 134' left of centerline, 38' AGL/657' MSL. Tree 775' from DER, 501' left of centerline, 53' AGL/672' MSL. Tree 3025' from DER, 57' right of centerline, 88' AGL/717' MSL. Tree 2980' from DER, 70' left of centerline 86' AGL/715' MSL. Numerous trees beginning 2867' from DER, 569' left of centerline, up to 94' AGL/723' MSL. **Rwy 25**, bush 300' from DER, 328' right of centerline, 10' AGL/659' MSL. Numerous trees beginning 622' from DER, 252' right of centerline, up to 76' AGL/725' MSL. Road 528' from DER, 9' left of centerline, 663' AGL. Numerous trees beginning 547' from DER, 164' left of centerline, up to 86' AGL/735' MSL. Tree 1, 428' from DER, 27' left of centerline, 83' AGL/712' MSL. Tree 1,571' from DER, 35' right of centerline, 80' AGL/709' MSL. Tree 2344' from DER, 243' right of centerline, 97' AGL/726' MSL.

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SE-4, 10 NOV 2016 to 05 JAN 2017

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

16315

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

61315

RUSSELLVILLE, AL

BILL PUGH FIELD (M22)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG-A 11125 (FAA)

TAKEOFF MINIMUMS: **Rwy 20**, std. w/ a min. climb of 451' per NM to 1500, or 400-2 w/ a min. climb of 321' per NM to 1600, or 1000-2½ for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 2**, climb heading 018° to 1400 before proceeding on course. **Rwy 20**, climb heading 198° to 1300 before proceeding on course, or for climb in visual conditions: cross Bill Pugh Field at or above 1600 before proceeding on course.

NOTE: **Rwy 2**, trees beginning 592' from DER, 200' right of centerline, up to 100' AGL/839' MSL. Trees beginning 3598' from DER, 283' left of centerline, up to 100' AGL/839' MSL. **Rwy 20**, trees beginning 1228' from DER, 51' left of centerline, up to 100' AGL/1159' MSL. Trees beginning 1993' from DER, 380' right of centerline, up to 100' AGL/1159' MSL.

ST ELMO, AL

ST ELMO (2R5)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 08045 (FAA)

DEPARTURE PROCEDURE: **Rwy 6**, climb heading 059° to 800 before proceeding on course.

NOTE: **Rwy 6**, trees 1499' from DER, on centerline, 45' AGL/174' MSL. **Rwy 24**, trees 730' from DER, 716' left of centerline, 100' AGL/229' MSL. Trees 1076' from DER, on centerline, 34' AGL/164' MSL.

ST MARYS, GA

ST MARYS (4J6)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 4 13010 (FAA)

TAKEOFF MINIMUMS: **Rwy 4**, NA-Restricted airspace. DEPARTURE PROCEDURE: **Rwy 31**, climbing right turn heading 320° to 2100 before proceeding northwest bound.

NOTE: **Rwy 13**, trees beginning 129' from DER, 224' left of centerline, up to 94' AGL/117' MSL. Stack 4532' from DER, 369' left of centerline, 150' AGL/164' MSL. Pole 901' from DER, 296' left of centerline, 49' AGL/63' MSL. **Rwy 22**, buildings beginning 7' from DER, 31' left of centerline, up to 41' AGL/64' MSL. Poles beginning 455' from DER, 5' left of centerline, up to 35' AGL/58' MSL. Poles beginning 601' from DER, 14' right of centerline, up to 908' AGL/931' MSL. Trees beginning 309' from DER, 91' left of centerline, up to 70' AGL/93' MSL. Trees beginning 493' from DER, 29' right of centerline, up to 91' AGL/114' MSL. Trees beginning 1025' from DER, 20' left of centerline, up to 81' AGL/104' MSL. Trees beginning 1073' from DER, 2' right of centerline, up to 84' AGL/107' MSL. Trees beginning 2003' from DER, 65' left of centerline, up to 97' AGL/120' MSL. Trees beginning 2016' from DER, 79' right of centerline, up to 100' AGL/123' MSL. **Rwy 31**, trees and pole beginning 16' from DER, 327' right of centerline, up to 94' AGL/118' MSL. Trees beginning 588' from DER, 546' left of centerline, up to 63' AGL/ 86' MSL. Trees beginning 1674' from DER, 229' left of centerline, up to 97' AGL/120' MSL.

SANDERSVILLE, GA

KAOLIN FIELD (OKZ)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 2 13346 (FAA)

DEPARTURE PROCEDURE: **Rwy 13**, climb heading 125° to 1000 before turning right.

NOTE: **Rwy 13**, trees beginning 20' from DER, 375' left of centerline, up to 77' AGL/506' MSL. Trees beginning 43' from DER, 511' right of centerline, up to 73' AGL/492' MSL. Trees beginning 1214' from DER, 194' left of centerline, up to 96' AGL/565' MSL. Trees beginning 1202' from DER, 400' right of centerline, up to 95' AGL/514' MSL. **Rwy 31**, trees beginning 101' from DER, 242' right of centerline, up to 81' AGL/440' MSL. Trees beginning 347' from DER, 300' left of centerline, up to 58' AGL/437' MSL. Trees beginning 2456' from DER, 341' right of centerline, up to 98' AGL/477' MSL.

SAVANNAH, GA

SAVANNAH/HILTON HEAD INTL (SAV)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 6 09183 (FAA)

DEPARTURE PROCEDURE: **Rwy 1**, climb heading 006° to 600 before proceeding southwest. **Rwy 10**, climb heading 097° to 700 before proceeding southwest. **Rwy 19**, climb heading 186° to 1300 before turning right.

Rwy 28, climb heading 277° to 1600 before turning left. NOTE: **Rwy 1**, fence and antennas beginning 94' from DER, 416' right of centerline, up to 17' AGL/63' MSL.

Rwy 10, trees beginning 199' from DER, 521' right of centerline, up to 90' AGL/114' MSL. **Rwy 19**, trees beginning 1504' from DER, 782' left of centerline up to 64' AGL/78' MSL. Trees beginning 864' from DER, 665' right of centerline, up to 57' AGL/71' MSL. **Rwy 28**, pole 937' from DER, 650' left of centerline, 33' AGL/47' MSL. Trees 1297' from DER, 772' right of centerline, up to 77' AGL/91' MSL.

SCOTTSBORO, AL

SCOTTSBORO MUNI-WORD FIELD (4A6)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 13290 (FAA)

TAKEOFF MINIMUMS: **Rwy 4**, std. w/min. climb of 302' per NM to 2000 or 1400-2½ for climb in visual conditions. **Rwy 22**, std. w/min. climb of 400' per NM to 1900 or 1400-2½ for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 4**, climb heading 040° to 2000 before proceeding on course or for climb in visual conditions: cross Scottsboro Muni-Word Field at or above 1900 MSL before proceeding on course. **Rwy 22**, climb heading 220° to 1900 before proceeding on course or for climb in visual conditions: cross Scottsboro Muni-Word Field at or above 1900 MSL before proceeding on course.

NOTE: **Rwy 4**, pole 409' from DER, 302' left of centerline, 23' AGL/660' MSL. Terrain beginning 123' from DER, 546' left of centerline, up to 656' MSL. Terrain beginning 34' from DER, 206' from DER, 206' right of centerline, up to 633' MSL. **Rwy 22**, terrain beginning 3718' from DER, 1423' left of centerline, up to 751' MSL.

61315

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

16315

SELMA, AL

CRAIG FIELD (SEM)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 2 07298 (FAA)

NOTE: **Rwy 15**, trees beginning 2440' from DER, 231' right of centerline, up to 73' AGL/232' MSL. Trees beginning 1687' from DER, 568' left of centerline, up to 61' AGL/220' MSL. **Rwy 33**, tree 1416' from DER, 607' right of centerline, 62' AGL/211' MSL. Trees beginning 885' from DER, 439' left of centerline, up to 68' AGL/207' MSL.

SWAINSBORO, GA

EAST GEORGIA REGIONAL (SBO)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 2 12208 (FAA)

NOTE: **Rwy 14**, Multiple poles and trees beginning 119' from DER, 53' right of centerline, up to 99' AGL/388' MSL. Multiple poles and trees beginning 861' from DER, 45' right of centerline, up to 75' AGL/394' MSL. **Rwy 32**, Multiple trees beginning 3390' from DER, 29' left of centerline, up to 100' AGL/419' MSL. Multiple trees beginning 206' from DER, 210' right of centerline, up to 45' AGL/354' MSL.

SYLACAUGA, AL

MERKEL FIELD - SYLACAUGA MUNI (SCD)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 3 14261 (FAA)

TAKEOFF MINIMUMS: **Rwy 9**, 300-1¼ or std. w/min. climb of 308' per NM to 900. **Rwy 27**, 200-1½ or std. w/min. climb of 645' per NM to 800.

DEPARTURE PROCEDURE: **Rwy 9**, climb heading 079° to 2100 before turning right. **Rwy 27**, climb heading 259° to 1400 before turning right.

NOTE: **Rwy 9**, trees beginning 42' from DER, 261' right of centerline, up to 33' AGL/573' MSL. Multiple poles beginning 205' from DER, 340' right of centerline, up to 39' AGL/579' MSL. Vehicle on road 446' from DER, 456' right of centerline, 15' AGL/462' MSL. Trees beginning 774' from DER, 418' right of centerline, up to 69' AGL/609' MSL. Trees beginning 2435' from DER, 313' right of centerline, up to 63' AGL/613' MSL. **Rwy 27**, tree 32' from DER, 373' right of centerline, 3' AGL/583' MSL. Terrain 196' from DER, 400' right of centerline, 585' MSL. Pole 386' from DER, 592' right of centerline, 42' AGL/622' MSL. Vehicle on road beginning 425' from DER, 146' right of centerline, up to 15' AGL/618' MSL. Trees beginning 814' from DER, 93' right of centerline, up to 76' AGL/716' MSL. Terrain 1058' from DER, 568' right of centerline, 617' MSL. Trees beginning 4723' from DER, 531' right of centerline, up to 58' AGL/718' MSL. Trees beginning 18' from DER, 490' left of centerline, up to 36' AGL/616' MSL. Vehicle on road 84' from DER, 173' left of centerline, up to 15' AGL/581' MSL. Trees beginning 1070' from DER, 415' left of centerline, up to 81' AGL/621' MSL. Trees beginning 2309' from DER, 9' left of centerline, up to 66' AGL/646' MSL. Trees beginning 4059' from DER, 613' left of centerline, up to 77' AGL/737' MSL. Trees 1.1 NM from DER left and right of centerline, up to 100' AGL/738' MSL.

16315

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

SYLVANIA, GA

PLANTATION AIRPARK (JYL)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 09043 (FAA)

NOTE: **Rwy 5**, trees and bushes beginning 1651' from DER, 203' left of centerline, up to 100' AGL/259' MSL. Trees beginning 1' from DER, 115' right of centerline, up to 100' AGL/289' MSL. **Rwy 15**, trees beginning 617' from DER, 660' left of centerline, up to 100' AGL/279' MSL. Trees beginning 1022' from DER, 640' right of centerline, up to 100' AGL/269' MSL. **Rwy 23**, trees beginning 15' from DER, 314' left of centerline, up to 100' AGL/269' MSL. Trees beginning 23' from DER, 364' right of centerline, up to 100' AGL/279' MSL. Vehicle on road 225' from DER, 87' right of centerline, 15' AGL/198' MSL. **Rwy 33**, trees beginning 1289' from DER, 461' left of centerline, up to 100' AGL/269' MSL. Trees beginning 107' from DER, 368' right of centerline, up to 100' MSL/279' MSL.

TALLADEGA, AL

TALLADEGA MUNI (ASN)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 3 13178 (FAA)

TAKEOFF MINIMUMS: **Rwy 4**, std. w/min. climb of 207' per NM to 1300 or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1700' prior to DER or 1400-2½ for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 4**, climb heading 038° to 2100 before turning right, or for climb in visual conditions: cross Talladega Muni airport at or above 1800' MSL before proceeding on course. When executing VCOA, notify ATC prior to departure. **Rwy 22**, climb heading 233° to 1900 before proceeding on course.

NOTE: **Rwy 4**, multiple poles beginning 904' from DER, 418' right of centerline, up to 48' AGL/568' MSL. Numerous trees beginning 1811' from DER, 48' right of centerline, up to 72' AGL/612' MSL. Flag pole 3421' from DER, 306' right of centerline, 74' AGL/614' MSL. Buildings and trees beginning 1319' from DER, 394' left of centerline, up to 89' AGL/629' MSL. **Rwy 22**, trees beginning 7' from DER, 325' left of centerline, up to 26' AGL/526' MSL.

THOMASTON, GA

THOMASTON-UPSON COUNTY (OPN)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 2 09295 (FAA)

TAKEOFF MINIMUMS: **Rwy 30**, std. w/ a min. climb of 268' per NM to 1800, or 1100-2½ for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 30**, for climb in visual conditions: cross Thomaston-Upson County airport at or above 1700 before proceeding on course.

NOTE: **Rwy 30**, trees beginning 802' from DER, 444' right of centerline, up to 108' AGL/867' MSL. Power transmission lines 1625' from DER left to right of centerline 123' AGL/863' MSL. **Rwy 12**, trees beginning 2885' from DER, 510' left of centerline, up to 104' AGL/894' MSL.

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**TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND
DIVERSE VECTOR AREA (RADAR VECTORS)**

THOMASVILLE, GA

THOMASVILLE RGNL (TVI)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 07130 (FAA)

TAKEOFF MINIMUMS: **Rwy 4**, trees beginning 928' from DER, 594' left of centerline, 64' AGL/284' MSL. Numerous trees beginning 2205' from DER, 769' right of centerline, up to 85' AGL/355' MSL. **Rwy 22**, terrain 96' from DER, 462' right of centerline, 244' MSL. Building 132' from DER, 497' from centerline, up to 17' AGL/253' MSL. **Rwy 32**, trees beginning 4364' from DER, 558' right of centerline, up to 100' AGL/379' MSL.

THOMSON, GA

THOMSON-MCDUFFIE COUNTY (HQU)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 2 16259 (FAA)

NOTE: **Rwy 10**, t-I twr 178' from DER, 455' left of centerline, 35' AGL/529' MSL. Tree, t-I twr beginning 382' from DER, 48' left of centerline, up to 592' MSL. T-I twr 669' from DER, 623' right of centerline, 33' AGL/524' MSL. T-I twrs beginning 686' from DER, 415' right of centerline, up to 35' AGL/531' MSL. T-I twr 730' from DER, 626' right of centerline, 40' AGL/532' MSL. Pole 999' from DER, 618' right of centerline, 60' AGL/553' MSL. Pole, bldg beginning 1001' from DER, 539' right of centerline, up to 556' MSL. T-I twr 1984' from DER, 333' right of centerline, 91' AGL/580' MSL. T-I twr 2005' from DER, 428' right of centerline, 99' AGL/588' MSL. Pole, t-I twr beginning 2127' from DER, 942' right of centerline, up to 589' MSL. **Rwy 28**, tree 200' from DER, 547' left of centerline, 477' MSL. Tree 425' from DER, 521' left of centerline, 479' MSL. Trees beginning 453' from DER, 537' right of centerline, up to 514' MSL. Tree 757' from DER, 654' left of centerline, 503' MSL. Trees beginning 3899' from DER, 1121' left of centerline, up to 562' MSL. Tree 4902' from DER, 1248' left of centerline, 578' MSL. Trees beginning 4902' from DER, 1180' left of centerline, up to 578' MSL.

TIFTON, GA

HENRY TIFT MYERS (TMA)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 6 16203 (FAA)

TAKEOFF MINIMUMS: **Rwy 33**, 400-2¼ or std. with a min. climb of 360' per NM to 900.
DEPARTURE PROCEDURE: **Rwy 28**, climb heading 277 to 1200 before turning right. **Rwy 33**, climb heading 332 to 900 before turning left.

NOTE: **Rwy 15**, tree, pole, beginning 293' from DER, 440' right of centerline, up to 378' MSL. Trees, beginning 566' from DER, 520' left of centerline, up to 376' MSL. Trees, beginning 604' from DER, 441' right of centerline, up to 417' MSL. Trees, beginning 972' from DER, 552' left of centerline, up to 380' MSL. **Rwy 28**, trees, beginning 1074' from DER, 312' left of centerline, up to 410' MSL. Trees, beginning 1244' from DER, 24' left of centerline, up to 419' MSL. Trees, beginning 1295' from DER, 87' right of centerline, up to 415' MSL. Tree 1323' from DER, 827' left of centerline, 421' MSL. Tree 1323' from DER, 297' left of centerline, 420' MSL. Tree 1401' from DER, 155' left of centerline, 424' MSL. Tree, pole, beginning 1408' from DER, 7' left of centerline, up to 430' MSL. Tree 1454' from DER, 529' right of centerline, and 418' MSL. Trees, beginning 1480' from DER, 209' right of centerline, up to 425' MSL. Trees, beginning 1555' from DER, 124' right of centerline, up to 429' MSL. Trees, beginning 1689' from DER, 176' right of centerline, up to 431' MSL. Trees, beginning 1726' from DER, 12' right of centerline, up to 433' MSL. Trees, beginning 1899' from DER, 23' right of centerline, up to 441' MSL. Trees, beginning 2743' from DER, 82' left of centerline, up to 434' MSL. Trees, beginning 3117' from DER, 312' right of centerline, up to 450' MSL. **Rwy 33**, tree, pole, beginning 184' from DER, 424' left of centerline, up to 398' MSL. Tree 341' from DER, 488' left of centerline, 409' MSL. Trees, beginning 515' from DER, 486' left of centerline, up to 417' MSL. Trees, beginning 667' from DER, 372' right of centerline, up to 416' MSL. Tree 1004' from DER, 477' left of centerline, 422' MSL. Trees, beginning 1059' from DER, 338' left of centerline, up to 423' MSL. Trees, beginning 1265' from DER, 345' right of centerline, up to 420' MSL. Trees, beginning 1440' from DER, 444' right of centerline, up to 423' MSL. Trees, beginning 1547' from DER, 413' right of centerline, up to 433' MSL. Trees, beginning 1631' from DER, 290' right of centerline, up to 435' MSL. Tree 1895' from DER, 997' left of centerline, 424' MSL. Trees, beginning 2018' from DER, 618' left of centerline, up to 434' MSL. Trees, beginning 2585' from DER, 134' left of centerline, up to 451' MSL. Tree 3459' from DER, 397' right of centerline, and 443' MSL. Tower 5634' from DER, 1323' right of centerline, 155' AGL/523' MSL. Tower 1.2 NM from DER, 272' right of centerline, 190' AGL/569' MSL. Tower, ant, beginning 1.4 NM from DER, 792' left of centerline, up to 349' AGL/688' MSL. Tower 1.9 NM from DER, 816' left of centerline, 292' AGL/652' MSL.

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**TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND
DIVERSE VECTOR AREA (RADAR VECTORS)**

**TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND
DIVERSE VECTOR AREA (RADAR VECTORS)**

16315

TOCCOA, GA

**TOCCOA RG LETOURNEAU FIELD (TOC)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 3A 15344 (FAA)**

TAKEOFF MINIMUMS: **Rwy 3**, std. w/ min. climb of 430' per NM to 2600 or 1600-3 for climb in visual conditions. **Rwy 27**, std. w/ min. climb of 478' per NM to 2500 or 1600-3 for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 9**, climb heading 094° to 200 before turning on course. **Rwy 21**, climb heading 207° to 2200 before turning on course.

VCOA: **Rwy 3, 27**, obtain ATC approval for climb in visual conditions when requesting IFR clearance. Climb in visual conditions to cross Toccoa Rg Letourneau field airport at or above 2600 MSL, before proceeding on course.

NOTE: **Rwy 3**, tree 142' from DER, 458' right of centerline, 57' AGL/1,032' MSL, scattered trees 71' from DER, 271' right of centerline, 57' AGL/989' MSL. **Rwy 9**, terrain 99' from DER, 177' right of centerline, 975' MSL, terrain 108' from DER, 126' left of centerline, 955' MSL. **Rwy 21**, terrain 29' from DER, 208' right of centerline 1023' MSL. Tower 376' from DER, 520' left of centerline up to 39' AGL/1008' MSL. Multiple trees 589' from DER, 196' right of centerline, up to 66' AGL/1120' MSL. Multiple trees 553' from DER, 62' left of centerline, up to 89' AGL/1107' MSL. **Rwy 27**, tower 1.2 NM from DER, 1818' left of centerline, 354' AGL/1364' MSL.

TROY, AL

**TROY MUNI AIRPORT AT N KENNETH
CAMPBELL FIELD (TOI)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 6 14149 (FAA)**

TAKEOFF MINIMUMS: **Rwy 14**, std. w/min. climb of 280' per NM to 1200 or 1600-2½ for climb in visual conditions. **Rwy 32**, std. w/min. climb of 281' per NM to 3200 or 1600-2½ for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 7**, climb heading 073° to 1000 before turning left. **Rwy 14**, climb heading 147° to 1200 before turning right, for climb in visual conditions: cross Troy Muni at N. Kenneth Campbell field at or above 1800 MSL before proceeding on course. When executing VCOA, notify ATC prior to departure. **Rwy 25**, climb heading 254° to 1700 before turning right. **Rwy 32**, for climb in visual conditions: cross Troy Muni at N. Kenneth Campbell field at or above 1800 MSL before proceeding on course. When executing VCOA, notify ATC prior to departure.

NOTE: **Rwy 7**, sign 38' from DER, 425' right of centerline, 23' AGL/413' MSL. Trees beginning 297' from DER, 339' left of centerline, up to 80' AGL/471' MSL. Trees beginning 802' from DER, 455' right of centerline, up to 65' AGL/449' MSL. Trees beginning 1846' from DER, 363' left of centerline, up to 100' AGL/519' MSL. **Rwy 14**, trees beginning 52' from DER, 338' left of centerline, up to 66' AGL/431' MSL. Trees beginning 305' from DER, 330' right of centerline, up to 60' AGL/425' MSL. Trees beginning 548' from DER, 84' left of centerline, up to 100' AGL/465' MSL. Trees beginning 1176' from DER, 32' right of centerline, up to 95' AGL/449' MSL. Pole and trees beginning 1.1 NM from DER, left and right of centerline, up to 100' AGL/606' MSL. **Rwy 25**, trees beginning 31' from DER, 476' left of centerline, up to 100' AGL/447' MSL. Trees beginning 119' from DER, 420' right of centerline, up to 45' AGL/414' MSL. Trees beginning 1485' from DER, 761' right of centerline, up to 80' AGL/523' MSL. Tree 4066' from DER, 1355' left of centerline, 100' AGL/519' MSL. **Rwy 32**, terrain and brush beginning 148' from DER, left and right of centerline, up to 12' AGL/427' MSL. Terrain, brush, and trees beginning 673' from DER, left and right of centerline, up to 65' AGL/505' MSL. Pole, brush, and trees beginning 1979' from DER, left and right of centerline, up to 100' AGL/549' MSL.

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DIVERSE VECTOR AREA (RADAR VECTORS)**

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

16315

TUSCALOOSA, AL

TUSCALOOSA RGNL (TCL)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 2A 11069 (FAA)

TAKEOFF MINIMUMS: **Rwy 4**, 300-2 or std. w/min. climb of 271' per NM to 500. **Rwy 12**, 400-2½ or std. w/ a min climb of 217' per NM to 600, or alternatively, w/ standard takeoff minimums and a normal 200'/NM climb gradient, takeoff must occur no later than 1900' prior to DER. **Rwy 30**, 300-2½ or std. w/ a min. climb of 207' per NM to 600, or alternatively, w/ standard takeoff minimums and a normal 200'/NM climb gradient, takeoff must occur no later than 1400' prior to DER.

NOTE: **Rwy 4**, tower 4604' from DER, 344' left of centerline, 125' AGL/320' MSL. Trees beginning 1129' from DER, left and right of centerline, up to 103' AGL 263' MSL. Trees beginning 4525' from DER, left and right of centerline, up to 95' AGL/330' MSL. Trees beginning 1.3 NM from DER, 523' left of centerline, up to 100' AGL/409' MSL. Trees beginning 1621' from DER, 702' left of centerline, up to 70' AGL/409' MSL. Trees beginning 1061' from DER, 117' right of centerline, up to 76' AGL/225' MSL. **Rwy 12**, multiple trees beginning 562' from DER, 157' right of centerline, up to 78' AGL/251' MSL. multiple trees beginning 575' from DER, 62' left of centerline, up to 78' AGL/216' MSL. Trees beginning 576' from DER, 566' left of centerline, up to 58' AGL/197' MSL. Trees beginning 717' from DER, 480' right of centerline, up to 90' AGL/249' MSL, tower 2 NM from DER, 1178' left of centerline, 239' AGL/494' MSL. **Rwy 22**, trees beginning 423' from DER, 587' left of centerline, up to 63' AGL/203' MSL. Tree 1419' from DER, 506' right of centerline, 54' AGL/195' MSL. **Rwy 30**, light pole 684' from DER, 384' left of centerline 61' AGL/213' MSL. Trees beginning 839' from DER, 169' left of centerline up to 100' AGL/449' MSL. Trees beginning 381' from DER, 229' right of centerline, up to 89' AGL/258' MSL. Railroad 623' from DER, 157' right of centerline, 25' AGL/190' MSL. Vehicle on road 413' from DER, 136' right of centerline, 17' AGL/181' MSL.

TUSKEGEE, AL

MOTON FIELD MUNI (06A)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 09099 (FAA)

NOTE: **Rwy 13**, trees beginning 5' from DER, 295' right of centerline, up to 100' AGL/389' MSL. Trees beginning 6' from DER, 304' left of centerline, up to 100' AGL/359' MSL. **Rwy 31**, trees beginning 12' from DER, 219' right of centerline, up to 100' AGL/359' MSL. Vehicle 464' from DER, 601' left of centerline, up to 15' AGL/284' MSL. Trees beginning 929' from DER, 568' left of centerline, up to 100' AGL/369' MSL.

VALDOSTA, GA

VALDOSTA RGNL (VLD)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 2 10322 (FAA)

TAKEOFF MINIMUMS: **Rwy 31**, std. w/ min. climb of 220' per NM to 900 or 900-2½ for climb in visual conditions. DEPARTURE PROCEDURE: **Rwy 31**, for climb in visual conditions: cross Valdosta RGNL Airport at or above 1000 MSL before proceeding on course.

NOTE: **Rwy 4**, trees beginning 57' from DER, 227' right of centerline, up to 100' AGL/267' MSL. Trees beginning 1524' from DER, 92' left of centerline, up to 100' AGL/319' MSL. Vehicles on roadway beginning 845' from DER, 605' right of centerline, up to 15' AGL/214' MSL. **Rwy 13**, trees beginning 1316' from DER, 125' left of centerline, up to 100' AGL/299' MSL. Trees beginning 1803' from DER, 44' right of centerline, up to 100' AGL/289' MSL. **Rwy 17**, trees beginning 1794' from DER, 454' right of centerline, up to 100' AGL/309' MSL. Trees beginning 861' from DER, 110' left of centerline, up to 100' AGL/289' MSL. **Rwy 22**, railroad 722' from DER, 324' right of centerline, 23' AGL/220' MSL. Trees beginning 75' from DER, 159' right of centerline, up to 100' AGL/250' MSL. Trees beginning 70' from DER, 165' left of centerline, up to 100' AGL/241' MSL. Bush 244' from DER, 77' left of centerline, up to 16' AGL/206' MSL. **Rwy 31**, trees beginning 465' from DER, 277' right of centerline, up to 100' AGL/270' MSL. Trees beginning 600' from DER, 2' left of centerline, up to 100' AGL/309' MSL. **Rwy 35**, trees beginning 1653' from DER, 246' right of centerline, up to 100' AGL/256' MSL. Trees beginning 1669' from DER, 135' left of centerline, up to 100' AGL/289' MSL.

DIVERSE VECTOR AREA (RADAR VECTORS)
ORIG 16315 (FAA)

Rwys 4, 17, 22, 35, heading as assigned by ATC.

VERNON, AL

LAMAR COUNTY (M55)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 2 10266 (FAA)

TAKEOFF MINIMUMS: **Rwy 17**, 300-1.
NOTE: **Rwy 17**, vehicle 2255' from DER, 72' left of centerline, 15' AGL/515' MSL. Trees beginning 382' from DER, 110' right of centerline, up to 100' AGL/579' MSL. Trees beginning 181' from DER, 168' left of centerline, up to 100' AGL/596' MSL. **Rwy 35**, trees beginning 26' from DER, 235' left of centerline, up to 100' AGL/559' MSL. Trees beginning 305' from DER, 328' right of centerline, up to 100' AGL/559' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

16315

VIDALIA, GA

VIDALIA RGNL (VDI)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 2 15232 (FAA)

TAKEOFF MINIMUMS: **Rwy 32**, 300-1½ or std. w/min. climb of 225' per NM to 500, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1600' prior to DER.

NOTE: **Rwy 7**, sign 32' from DER, 75' left of centerline, 1' AGL/270' MSL. Trees beginning 324' from DER, 574' left of centerline, up to 75' AGL/305' MSL. Trees beginning 969' from DER, 706' right of centerline, up to 85' AGL/325' MSL. Tree 3121' from DER, 936' left of centerline, 118' AGL/348' MSL. **Rwy 14**, trees beginning 14' from DER, 228' right of centerline, up to 73' AGL/333' MSL. Trees beginning 29' from DER, 328' left of centerline, up to 80' AGL/342' MSL. Trees beginning 1258' from DER, left and right of centerline, up to 102' AGL/338' MSL. **Rwy 25**, REILS 8' from DER, 90' left and right of centerline, 1' AGL/274' MSL. Trees beginning 8' from DER, 262' right of centerline, up to 85' AGL/355' MSL. Terrain 24' from DER, 331' right of centerline, 280' MSL. Trees beginning 88' from DER, 284' left of centerline, up to 99' AGL/339' MSL. **Rwy 32**, trees beginning 4' from DER, 271' left of centerline, up to 105' AGL/345' MSL. Trees beginning 57' from DER, 318' right of centerline, up to 82' AGL/338' MSL. Trees beginning 1157' from DER, left and right of centerline, up to 103' AGL/357' MSL. Water tower 5411' from DER, 1012' right of centerline, 134' AGL/424' MSL.

WASHINGTON, GA

WASHINGTON-WILKES COUNTY (I1Y)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

ORIG 84061 (FAA)

TAKEOFF MINIMUMS: **Rwy 31**, 300-1 or std. with a min. climb of 270' per NM to 900.

WAYCROSS, GA

WAYCROSS-WARE COUNTY (AYS)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

AMDT 2 16035 (FAA)

TAKEOFF MINIMUMS: **Rwy 19**, 500-3 or std. w/min. climb of 230' per NM to 700.

NOTE: **Rwy 1**, vehicle on road beginning 66' from DER, 182' right of centerline, up to 15' AGL/147' MSL. Poles and trees beginning 934' from DER, 698' right of centerline, up to 100' AGL/253' MSL. Gen util 13' from DER, 153' left of centerline, 1' AGL/141' MSL. Trees beginning 1964' from DER, 860' left of centerline, up to 100' AGL/242' MSL. **Rwy 5**, trees beginning 21' from DER, 63' right of centerline, up to 31' AGL/141' MSL. Trees beginning 785' from DER, 8' right of centerline, up to 100' AGL/217' MSL. Trees beginning 10' from DER, 282' left of centerline up to 100' AGL/185' MSL. Trees beginning 701' from DER, 2' left of centerline, up to 100' AGL/232' MSL. **Rwy 13**, trees beginning 11' from DER, 5' right of centerline, up to 100' AGL/250' MSL. Trees and poles beginning 658' from DER, 3' left of centerline, up to 100' AGL/237' MSL. Catenary 2559' from DER, 886' left of centerline, 78' AGL/216' MSL. **Rwy 19**, tower 2.5 NM from DER, 1012' right of centerline, 417' AGL/557' MSL. Vehicle on road beginning 115' from DER, 226' right of centerline up to 15' AGL/147' MSL. Trees and poles beginning 9' from DER, 47' right of centerline, up to 100' AGL/238' MSL. Poles and trees beginning 1092' from DER, 2' left of centerline, up to 100' AGL/233' MSL. **Rwy 23**, trees beginning 69' from DER, right and left of centerline, up to 100' AGL/249' MSL. **Rwy 31**, tower 55' from DER, 255' left of centerline, 48' AGL/187' MSL. Vehicle on road beginning 110' from DER, 364' left of centerline, up to 15' AGL/155' MSL. Trees beginning 1741' from DER, 791' left of centerline, up to 100' AGL/216' MSL. Trees beginning 2852' from DER, 216' right of centerline, up to 100' AGL/254' MSL.

WAYNESBORO, GA

BURKE COUNTY (BXG)

TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES

ORIG 07242 (FAA)

NOTE: **Rwy 8**, trees beginning 485' from DER, 129' left of centerline, up to 100' AGL/440' MSL. Trees beginning 2228' from DER, 82' right of centerline, up to 100' AGL/409' MSL. **Rwy 26**, trees beginning 3053' from DER, 800' left of centerline, up to 100' AGL/ 439' MSL. Trees beginning 3843' from DER, 416' right of centerline, up to 100' AGL/429' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

**TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND
DIVERSE VECTOR AREA (RADAR VECTORS)**

16315

WETUMPKA, AL

WETUMPKA MUNI (08A)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

ORIG 10154 (FAA)

TAKEOFF MINIMUMS: **Rwy 18, 36**, NA-

Environmental. **Rwy 27**, 500-3 with minimum climb of 220' per NM to 800 or standard with minimum climb of 450' per NM to 600 or 1000-2½ for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 27**, for climb in visual conditions cross Wetumpka Muni airport at or above 1000 before proceeding on course.

NOTE: **Rwy 9**, vehicle on roadway 471' from DER, 591' left of centerline, up to 15' AGL/214' MSL. Trees beginning 540' from DER, left and right of centerline, up to 100' AGL/299' MSL. **Rwy 27**, building 453' from DER, 434' right of centerline, 25' AGL/224' MSL.

Vehicles on roadway 617' from DER, left and right of centerline, up to 15' AGL/214' MSL. Trees beginning 1314' from DER, 50' right of centerline, up to 100' AGL/309' MSL. Power lines beginning 2243' from DER, left and right of centerline, up to 88' AGL/322' MSL. Trees beginning 3454' from DER, left and right of centerline, up to 100' AGL/409' MSL. Rising terrain and trees beginning 1.7 miles from DER, left and right of centerline, up to 200' AGL/639' MSL.

WINDER, GA

BARROW COUNTY (WDR)

TAKEOFF MINIMUMS AND (OBSTACLE)

DEPARTURE PROCEDURES

AMDT 1 10098 (FAA)

TAKEOFF MINIMUMS: **Rwy 23**, std. w/ min. climb of 210' per NM to 3100 or 900-2½ for climb in visual conditions. **Rwy 31**, 300-1¾ or std. w/ min. climb of 205' per NM to 1300, or alternatively, w/ standard takeoff minimums and a normal 200'/NM climb gradient, takeoff must occur no later than 1300' prior to DER.

DEPARTURE PROCEDURE: **Rwy 23**, for climb in visual conditions: Cross Barrow County Airport at or above 1700' MSL before proceeding on course.

NOTE: **Rwy 5**, multiple trees beginning 6' from DER, 41' left of centerline, up to 48' AGL/982' MSL. Multiple trees beginning 43' from DER, 24' right of centerline, up to 74' AGL/973' MSL. **Rwy 13**, multiple trees/poles/signs beginning 835' from DER, 16' left of centerline, up to 74' AGL/983' MSL. Multiple trees/poles beginning 82' from DER, 8' right of centerline, up to 59' AGL/968' MSL. **Rwy 23**, multiple trees beginning 31' from DER, 344' left of centerline, up to 100' AGL/1041' MSL. Multiple trees beginning 487' from DER, 279' right of centerline, up to 100' AGL/1059' MSL. **Rwy 31**, multiple trees beginning 493' from DER, 30' left of centerline, up to 100' AGL/1139' MSL. Multiple trees beginning 63' from DER, 19' right of centerline, up to 57' AGL/1000' MSL. Localizer antenna 295' from DER, on centerline 8' AGL/943' MSL. Tree 7804' from DER, 1990' left of centerline, 100' AGL/1139' MSL.

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**TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND
DIVERSE VECTOR AREA (RADAR VECTORS)**

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INSTRUMENT APPROACH PROCEDURE CHARTS



IFR ALTERNATE AIRPORT MINIMUMS

Standard alternate minimums for non-precision approaches and approaches with vertical guidance [NDB, VOR, LOC, TACAN, LDA, SDF, VOR/DME, ASR, RNAV (GPS) or RNAV (RNP)] are 800-2. Standard alternate minimums for precision approaches (ILS, PAR, or GLS) are 600-2. Airports within this geographical area that require alternate minimums other than standard or alternate minimums with restrictions are listed below. NA - means alternate minimums are not authorized due to unmonitored facility, absence of weather reporting service, or lack of adequate navigation coverage. Civil pilots see FAR 91. IFR Alternate Minimums: Ceiling and Visibility Minimums not applicable to USA/USN/USAF. Pilots must review the IFR Alternate Minimums Notes for alternate airfield suitability.

NAME ALTERNATE MINIMUMS

ALABASTER, AL

SHELBY COUNTY (EET) ... RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34
VOR-A¹

NA when local weather not available.

¹Category D, 800-2½.

ALBANY, GA

SOUTHWEST GEORGIA

RGNL (ABY).....ILS or LOC Rwy 4
LOC BC Rwy 22
RNAV (GPS) Rwy 4
RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 34
VOR or TACAN Rwy 16

Category D, 800-2½.

ALBERTVILLE, AL

ALBERTVILLE RGNL-THOMAS J

BRUMLIK FLD (8A0) RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 23

NA when local weather not available.

ALEXANDER CITY, AL

THOMAS C RUSSELL FIELD (ALX)..... NDB-A
RNAV (GPS) Rwy 18¹
RNAV (GPS) Rwy 36¹

NA when local weather not available.

¹Category C, 900-2½.

ALMA, GA

BACON

COUNTY (AMG) RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33

NA when local weather not available.

Category C, 800-2½; Category D, 800-2½.

NAME ALTERNATE MINIMUMS

ANDALUSIA/OPP, AL

SOUTH ALABAMA RGNL AT BILL BENTON
FIELD (79J).....COPTER NDB Rwy 29
NDB-A
RNAV (GPS) RWY 11
RNAV (GPS) RWY 29

NA when local weather not available.

ANNISTON, AL

ANNISTON

RGNL (ANB) ILS or LOC Rwy 5¹
NDB Rwy 5²
RNAV (GPS) Rwy 5¹
RNAV (GPS) Y Rwy 23³
RNAV (GPS) Z Rwy 23⁴

NA when local weather not available.

¹Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2½.

²Categories A, B, 1000-2; Categories C, D, 1000-3.

³Categories A, B, 1100-2; Categories C, D, 1100-3.

⁴Categories A, B, 1100-2; Category C, 1100-3.

ATHENS, GA

ATHENS/BEN

EPPS (AHN)..... ILS or LOC/DME Rwy 27¹
RNAV (GPS) Rwy 2
RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 20
RNAV (GPS) Rwy 27
VOR Rwy 2
VOR Rwy 27

NA when local weather not available.

¹Category D, 700-2.

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NAME ATLANTA, GA
 ATLANTA RGNL FALCON
 FIELD (FFC)..... **RNAV (GPS) Rwy 13**
RNAV (GPS) Rwy 31
 NA when local weather not available.

COBB COUNTY INTL-MCCOLLUM
 FIELD (RYY) **ILS or LOC Rwy 27¹²**
RNAV (GPS) Rwy 27³

NA when local weather not available.
¹NA when control tower closed.
²ILS, Categories A, B, C, 800-2; Category D,
 1200-3; LOC, Category D, 1200-3.
³Category D, 1200-3.

COVINGTON
 MUNI (CVC) **NDB Rwy 28**
VOR/DME Rwy 10
 NA when local weather not available.

DEKALB-
 PEACHTREE (PDK) **ILS or LOC Rwy 21L¹**
RNAV (GPS) Y Rwy 21L
VOR/DME Rwy 21L
VOR/DME-D
 NA when local weather not available.
¹NA when control tower closed.

FULTON COUNTY AIRPORT-
 BROWN FIELD (FTY) **ILS or LOC Rwy 8¹**
RNAV (GPS) Rwy 26²
RNAV (GPS) Y Rwy 8²
VOR-A³
¹ILS, Categories A, B, 800-2; Categories C, D,
 800-2½. LOC, Categories C, D, 800-2½.
²Category C, 900-2¼; Category D, 900-3.
³Categories A, B, 1100-2; Categories C, D,
 1100-3.

NEWNAN COWETA
 COUNTY (CCO)..... **ILS or LOC/NDB Rwy 32¹²**
RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 32
VOR/DME-A
 NA when local weather not available.
¹NA when FBO closed.
²ILS, Cat D, 700-2.

PAULDING NORTHWEST
 ATLANTA (PUJ)..... **RNAV (GPS) Rwy 31**
 NA when local weather not available.

NAME AUBURN, AL
 AUBURN UNIVERSITY
 RGNL (AUO) **RNAV (GPS) Rwy 11**
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 29
RNAV (GPS) Rwy 36
VOR-A

Category D, 800-2¼.

AUGUSTA, GA
 AUGUSTA RGNL AT BUSH
 FIELD (AGS) **ILS or LOC Rwy 17¹²**
ILS or LOC Rwy 35¹²
RADAR-1¹
RNAV (GPS) Rwy 17³
RNAV (GPS) Rwy 26³
RNAV (GPS) Rwy 35³
RNAV (GPS) Y Rwy 8³
RNAV (GPS) Z Rwy 8³

¹NA when control tower closed.
²ILS, Categories A, B, C, D, 700-2.
³NA when local weather not available.

DANIEL FIELD (DNL) **NDB Rwy 11**
RNAV (GPS) Rwy 11¹
VOR/DME-B
 NA when local weather not available.
¹Categories C, D, 1000-3.

BAINBRIDGE, GA
 DECATUR COUNTY INDUSTRIAL
 AIR PARK (BGE) **RNAV (GPS) Rwy 9**
RNAV (GPS) Rwy 27
 NA when local weather not available.

BIRMINGHAM, AL
 BIRMINGHAM-SHUTTLESWORTH
 INTL (BHM) **RNAV (GPS) Rwy 36¹**
RNAV (GPS) Y Rwy 24²
RNAV (RNP) Z Rwy 6²
RNAV (RNP) Z Rwy 24²
¹Categories A, B, 900-2; Category C, 900-2½;
 Category D, 900-2¾.
²NA when local weather not available.

BLAKELY, GA
 EARLY COUNTY (BIJ) **RNAV (GPS) Rwy 5**
RNAV (GPS) Rwy 23
 NA when local weather not available.

BRUNSWICK, GA
 BRUNSWICK GOLDEN
 ISLES (BOK) **ILS or LOC Rwy 7**
RNAV (GPS) Rwy 7
RNAV (GPS) Rwy 25
VOR/DME-B
 NA when local weather not available.

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NAME ALTERNATE MINIMUMS
DUBLIN, GA
 W H 'BUD'
 BARRON (DBN) RNAV (GPS) Rwy 2
 RNAV (GPS) Rwy 20
 NA when local weather not available.
 Category D, 800-2½.

EASTMAN, GA
 HEART OF GEORGIA
 RGNL (EZM) ILS or LOC Rwy 2¹
 NDB Rwy 2¹
 RNAV (GPS) Rwy 2
 RNAV (GPS) Rwy 20
 NA when local weather not available.
¹NA when control tower closed.

ELBERTON, GA
 ELBERT COUNTY-
 PATZ FIELD (EBA) RNAV (GPS) Rwy 11
 RNAV (GPS) Rwy 29
 NA when local weather not available.

EVERGREEN, AL
 MIDDLETOWN
 FIELD (GZH) RNAV (GPS) Rwy 1¹
 RNAV (GPS) Rwy 10
 RNAV (GPS) Rwy 19¹
 RNAV (GPS) Rwy 28¹
 VOR/DME Rwy 10
 NA when local weather not available.
¹Category D, 800-2½.

FAIRHOPE, AL
 H L SONNY
 CALLAHAN (CQF) RNAV (GPS) Rwy 1
 RNAV (GPS) Rwy 19
 VOR/DME-A
 NA when local weather not available.

FLORALA, AL
 FLORALA MUNI (0J4) RNAV (GPS) Rwy 22
 NA when local weather not available.

FORT PAYNE, AL
 ISBELL FIELD (4A9) NDB-A¹
 RNAV (GPS) Rwy 4²
 RNAV (GPS) Y Rwy 22³
 RNAV (GPS) Z Rwy 22
 NA when local weather not available.
¹Categories A, B, 1300-2; Categories C, D, 1300-3.
²Category C, 800-2½.
³Categories A, B, 900-2; Category C, 900-2½; Category D, 1000-3.

NAME ALTERNATE MINIMUMS
FORT STEWART (HINESVILLE), GA
 WRIGHT AAF (FORT STEWART)/
 MIDCOAST RGNL (LHW) NDB Rwy 33R
 RNAV (GPS) Rwy 6L
 RNAV (GPS) Rwy 33R
 NA when local weather not available.

GADSDEN, AL
 NORTHEAST ALABAMA
 RGNL (GAD) ILS or LOC/DME Rwy 24
 RNAV (GPS) Rwy 6
 RNAV (GPS) Rwy 18¹
 RNAV (GPS) Rwy 24
 RNAV (GPS) Rwy 36²
 VOR Rwy 6
 NA when local weather not available.
¹Categories A, B, 1000-2; Categories C, D, 1000-3.
²Categories A, B, 1100-2; Categories C, D, 1100-3.

GAINESVILLE, GA
 LEE GILMER
 MEMORIAL (GVL) ILS or LOC/DME Rwy 5¹
 NDB Rwy 5²
 RNAV (GPS) Rwy 5²
 RNAV (GPS) Rwy 23²
 NA when local weather not available.
¹ILS, Categories A, B, C, 700-2; Category D, 800-2½. LOC, Category D, 800-2½.
²Category D, 800-2½.

GREENSBORO, GA
 GREENE COUNTY
 RGNL (3J7) LOC Rwy 25
 RNAV (GPS) Rwy 7
 RNAV (GPS) Rwy 25¹
 VOR-B¹
 NA when local weather not available.
¹Category D, 800-2½.

GREENVILLE, AL
 MAC CRENSHAW
 MEMORIAL (PRN) RNAV (GPS) Rwy 14
 RNAV (GPS) Rwy 32
 Category D, 800-2½.

GULF SHORES, AL
 JACK
 EDWARDSI (JKA) ILS or LOC Rwy 27
 RNAV (GPS) Rwy 9
 RNAV (GPS) Rwy 27
 NA when local weather not available.

HALEYVILLE, AL
 POSEY FIELD (1M4) RNAV (GPS) Rwy 18
 RNAV (GPS) Rwy 36
 VOR/DME-A
 VOR/DME Rwy 18
 NA when local weather not available.

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RADAR INSTRUMENT APPROACH MINIMUMS

AUGUSTA, GA

Amdt 8, 10JUN04 (06159) (FAA)

ELEV 145

AUGUSTA RGNL AT BUSH FIELD (AGS)

RADAR-1 126.8 270.3  

	RWY	GP/TCH/RPI	CAT	DA/	HAT/	CEIL-VIS	CAT	DA/	HAT/	CEIL-VIS
				MDA-VIS	HAA			MDA-VIS	HAA	
ASR	17			AB	660/24	515 (600-½)	C	660/50	515	(600-1)
				D	660/60	515 (600-1¼)				
	35			AB	700/24	564 (600-½)	C	700/50	564	(600-1)
				D	700/60	564 (600-1¼)				
CIRCLING ALL RWY				AB	780-1	635 (700-1)	C	780-1¼	635	(700-1¼)
				D	780-2	635 (700-2)				



When control tower closed, procedure NA.

AUGUSTA, GA

Amdt 7C, 25JUN15 (15176) (FAA)

ELEV 423

DANIEL FIELD (DNL)

RADAR-1 126.8 270.3   NA

	RWY	GP/TCH/RPI	CAT	DA/	HAT/	CEIL-VIS	CAT	DA/	HAT/	CEIL-VIS
				MDA-VIS	HAA			MDA-VIS	HAA	
ASR	29			AB	860-1	438 (500-1)	C	860-1¼	438	(500-1¼)
				D	860-1½	438 (500-1½)				
	11			AB	920-1	498 (500-1)	C	920-1¼	498	(500-1¼)
				D	920-1½	498 (500-1½)				
CIRCLING ALL RWY				AB	920-1	498 (500-1)	C	920-1½	498	(500-1½)
				D	1020-2	597 (600-2)				



When Augusta control tower not in operation, procedure not authorized.

Tower 607 MSL 2333' north of Rwy 29.

Procedure NA at night.

CAIRNS AAF (KOZR), AL (Fort Rucker) (Amdt 1, 15232 USA)

ELEV 301

RADAR¹ - (E) (125.4 327.125 021°-120°) (133.75 270.35 121°-219°) (133.45 239.275 220°-340°) (121.1 319.25 341°-020°)   NA

	RWY	GS/TCH/RPI	CAT	DH/	HAT/	CEIL-VIS
				MDA-VIS	HAA	
PAR	6 ²	2.7°/57/1158	ABCD	498/24	200	(200-½)
PAR W/O GS	6 ²		AB	760/24	462	(500-½)
			C	760/40	462	(500-¾)
			D	760/50	462	(500-1)
			A	760-1	459	(500-1)
CIR	ALL RWY		B	780-1	479	(500-1)
			C	800-1½	499	(500-1½)
			D	860-2	559	(600-2)

¹Vis reduction by copters NA.²When ALS inop, increase RVR CAT ABCD to 50 and vis to 1 mile.

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RADAR INSTRUMENT APPROACH MINIMUMS

DOBBINS ARB (KMG E), GA (Marietta) (Amdt 5, 15036 USAF)

ELEV 1068

RADAR¹ - Ctc ATLANTA APP CON (E) 121.0 268.7 ▾

	<u>RWY</u>	<u>GS/TCH/RPI</u>	<u>CAT</u>	<u>DH/</u> <u>MDA-VIS</u>	<u>HAT/</u> <u>HATH/</u> <u>HAA</u>	<u>CEIL-VIS</u>
ASR	11 ³		AB CDE	1600/40 1600/55	532 532	(600-¾) (600-1)
	29 ²		AB CDE	1600/40 1600-1½	586 586	(600-¾) (600-1½)
▣ CIR ⁴	ALL RWY		AB C D E	1660-1 1680-1¾ 1680-2 1680-2¼	592 612 612 612	(600-1) (700-1¾) (700-2) (700-2¼)

¹Opr 1200-0400Z++.²When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1¼ miles.³When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, increase CAT CDE vis to 1½ miles.⁴CAT DE circling not authorized N of Rwy 11-29. Circle to assault strip not authorized.**HUNTER AAF (KSVN)**, GA (Savannah) (1-Amdt 6, 2-Amdt 10 15064 USA)

ELEV 41

RADAR - (E) 127.65 134.7 307.125 317.475 ▾ ▲ NA Pro NA when Hunter Ctl Twr clsd.

	<u>RWY</u>	<u>GS/TCH/RPI</u>	<u>CAT</u>	<u>DH/</u> <u>MDA-VIS</u>	<u>HAT/</u> <u>HATH/</u> <u>HAA</u>	<u>CEIL-VIS</u>
RADAR 1 (SAVANNAH)^{1 2}						
ASR	10 ³		AB C D	460-¾ 460-1¼ 460-1½	434 434 434	(500-¾) (500-1¼) (500-1½)
	28		AB CD	540/24 540/50	499 499	(600-½) (600-1)
CIR ⁴	10-28		A B C D	540-1 580-1 580-1½ 600-2	499 539 539 559	(500-1) (600-1) (600-1½) (600-2)
RADAR 2 (HUNTER)⁵						
PAR	28 10 ⁶	3.0°/50/842 3.0°/49/937	ABCD ABCD	241/24 226-¾	200 200	(200-½) (200-¾)

¹Opr 1100-0500Z++. ²Wx radar avbl.³For inop ALSF, increase CAT AB vis to 1 mile. Inop table does not apply to CAT C and D.⁴Circling NA N of Rwy 10-28 for CAT D.⁵Opr 1230-0400Z++ Mon-Thu; 1230-0200Z++ Fri, exc hol.⁶Inop table does not apply to ALSF.

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RADAR INSTRUMENT APPROACH MINIMUMS

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RADAR INSTRUMENT APPROACH MINIMUMS

HUNTSVILLE, AL

Amdt 10, 10FEB11 (14149) (FAA)

ELEV 629

HUNTSVILLE INTL-CARL T. JONES FIELD (HSV)

RADAR-1 125.6 354.1  

	RWY	GP/TCH/RPI	CAT	HAT/ HATH/			HAT/ HATH/			
				DA/ MDA-VIS	HAA	CEIL-VIS	DA/ MDA-VIS	HAA	CEIL-VIS	DA/ MDA-VIS
ASR	36L		AB	1000/24	385	(400-½)	CDE	1000/35	385	(400-¾)
	36R		AB	1020/24	425	(500-½)	CDE	1020/40	425	(500-¾)
	18R		AB	1060/24	431	(500-½)	CDE	1060/40	431	(500-¾)
	18L		AB	1160/24	551	(600-½)	CDE	1160/60	551	(600-1¼)
CIRCLING ALL RWY			AB	1160-1	531	(600-1)	C	1160-1½	531	(600-1½)
			D	1240-2	611	(700-2)	E	1240-2¼	611	(700-2¼)



When control tower closed, procedure NA.

CAT E circling NA east of Rwy 36R/18L.

For inoperative MALSR, increase S-ASR 18L CAT E visibility to 2, S-36L and 36R CAT D visibility to 1¼, CAT E visibility to 1½.

For inoperative ALSF-2, increase S-ASR 18R CAT E visibility to 1½.

LAWSON AAF (KLSF), (FORT BENNING), GA (Columbus) (Amdt 2, 16259 USA) ELEV 227

RADAR¹ - Ctc ATLANTA APP CON (E) 125.5 323.1   ANA When tower closed.

	RWY	GS/TCH/RPI	CAT	HAT/ HATH/		CEIL-VIS
				MDA-VIS	HAT/	
PAR	33	3.0°/55/1048	AB	426/24	200	(200-½)
			CD	426/40	200	(200-¾)
	15	3.0°/55/924	ABCD	426/40	200	(200-¾)
RADAR 2 (ATLANTA)						
ASR	33 ²		A	740/40	514	(600-¾)
			B	740/50	514	(600-1)
			C	740/60	514	(600-1¼)
			D	740-1¾	514	(600-1¾)
	15		A	880/50	654	(700-1)
			B	880/60	654	(700-1¼)
			C	880-1¾	654	(700-1¾)
			D	880-2	654	(700-2)
CIR ³	ALL RWY		A	880-1	648	(700-1)
			B	880-1¼	648	(700-1¼)
			C	880-1¾	648	(700-1¾)
			D	880-2	648	(700-2)

¹Opr 1230-2300Z++ Mon-Fri exc hol, Lawson GCA 121.05 (Secondary) 132.4 257.2 307.325.²For inop SALSF, increase CAT D vis to 2 miles.³Cir NA E of Rwy 15-33.

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RADAR INSTRUMENT APPROACH MINIMUMS

RADAR MINS

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RADAR INSTRUMENT APPROACH MINIMUMS


MOBILE, AL

Amdt 5A, 29MAY14 (14149) (FAA)

ELEV 219

MOBILE RGNL (MOB)

RADAR-1 118.5 269.3 

ASR	RWY	GP/TCH/RPI	CAT	DA/	HAT/	CEIL-VIS	DA/	HAT/	CEIL-VIS	
				MDA-VIS	HAA		MDA-VIS	HAA		
	33 ²		AB	580/24	365	(400-½)	CDE	580/35	365	(400-¾)
	15 ¹		AB	620/24	401	(500-½)	CDE	620/40	401	(500-¾)
 CIRCLING	ALL RWY		AB	680-1	461	(500-1)	C	740-1½	521	(600-1½)
			D	780-2	561	(600-2)	E	NA		



¹For inoperative MALSR, increase S-15 CAT E visibility to RVR 6000.²For inoperative MALSR, increase S-33 CAT C/D/E visibility to RVR 5500.

MONTGOMERY, AL

Amdt 9A, 31MAR16 (16091) (FAA)

ELEV 221

MONTGOMERY RGNL (DANNELLY FIELD) (MGM)

RADAR-1 124.0 363.025  



ASR	RWY	GP/TCH/RPI	CAT	DA/	HAT/	CEIL-VIS	DA/	HAT/	CEIL-VIS	
				MDA-VIS	HAA		MDA-VIS	HAA		
	10		ABCDE	600/40	382	(400-¾)				
	28		ABCDE	620-¾	423	(400-¾)				
CIRCLING	ALL RWY		AB	700-1¼	479	(500-1¼)	C	800-1½	579	(600-1½)
			D	860-2	639	(700-2)	E	860-2¼	639	(700-2¼)

Circling NA for CAT E north of Rwy 10-28.

For inoperative MALSR, increase S-10 CATS A/B visibility to RVR 5000 and CAT E visibility to 1¼ mile. When control tower closed, procedure NA.

REDSTONE AAF (KHUA), AL (Redstone Arsenal) (Amdt 2, 16035 USA)

ELEV 685

RADAR¹ - (E) (125.6 354.1E) (118.05 239.0W)  

PAR	RWY	GS/TCH/RPI	CAT	DH/	HAT/	CEIL-VIS
				MDA-VIS	HAA	
	17	3.0°/46/924	ABCDE	949-1	264	(300-1)
	35	3.0°/50/918	ABCDE	922-1	261	(300-1)

¹GCA opr 1345-2130Z++ Mon-Fri, exc hol. OT O/R 124.8 229.4.

Inop table does not apply.

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RADAR INSTRUMENT APPROACH MINIMUMS


TROY, AL

Amdt 10A, 18SEP14 (15064) (FAA)

ELEV 397

TROY MUNI AT N KENNETH CAMPBELL FLD (TOI)

RADAR-1 121.1 319.25  

	<u>RWY</u>	<u>GP/TCH/RPI</u>	<u>CAT</u>	<u>DA/ MDA-VIS</u>	<u>HAT/ HATH/ HAA</u>	<u>CEIL-VIS</u>
PAR	7	3.0°/44/843	ABCD	627-¾	246	(300-¾)
PAR W/O GS	7		AB CD	1020-1 1020-1¾	639 639	(700-1) (700-1¾)
 CIRCLING	ALL RWY		AB C D	1020-1 1300-2¾ 1380-3	623 903 983	(700-1) (1000-2¾) (1000-3)

When control tower closed, procedure NA.
Night landing: Rwy 14, 32 NA.

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RADAR INSTRUMENT APPROACH MINIMUMS

RADAR MINS

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14037

LAND AND HOLD-SHORT OPERATIONS (LAHSO)

LAHSO is an acronym for "Land and Hold-Short Operations." These operations include landing and holding short of an intersection runway, an intersecting taxiway, or other predetermined points on the runway other than a runway or taxiway. Measured distance represents the available landing distance on the landing runway, in feet.

Specific questions regarding these distances should be referred to the air traffic manager of the facility concerned. The Aeronautical Information Manual contains specific details on hold-short operations and markings.

CITY/AIRPORT	LDG RWY	HOLD-SHORT POINT	AVBL LDG DIST
ATLANTA, GA			
HARTSFIELD-JACKSON			
ATLANTA INTL (ATL)	08L	TWY B13	8,490 feet
	09R	TWY J	8,627 feet
	26R	TWY H	8,600 feet
	27L	TWY P	8,600 feet
BIRMINGHAM, AL			
BIRMINGHAM INTL (BHM)			
	06	18-36	8,700 feet
	36	06-24	5,150 feet
SAVANNAH, GA			
SAVANNAH/HILTON HEAD			
INTL (SAV)	01	10-28	4,050 feet
	10	01-19	5,450 feet
	28	01-19	3,250 feet

SE-4, 10 NOV 2016 to 05 JAN 2017

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14037

16147

HOT SPOTS

An "airport surface hot spot" is a location on an aerodrome movement area with a history or potential risk of collision or runway incursion, and where heightened attention by pilots/drivers is necessary.

A "hot spot" is a runway safety related problem area on an airport that presents increased risk during surface operations. Typically it is a complex or confusing taxiway/taxiway or taxiway/runway intersection. The area of increased risk has either a history of or potential for runway incursions or surface incidents, due to a variety of causes, such as but not limited to: airport layout, traffic flow, airport marking, signage and lighting, situational awareness, and training. Hot spots are depicted on airport diagrams as open circles or polygons designated as "HS 1", "HS 2", etc. and tabulated in the list below with a brief description of each hot spot. Hot spots will remain charted on airport diagrams until such time the increased risk has been reduced or eliminated.


CITY/AIRPORT	HOT SPOT	DESCRIPTION*
ATLANTA, GA		
DEKALB-PEACHTREE (PDK)	HS 1	Mistaking Twy A for Rwy 21R.
	HS 2	Southbound on Twy B misses a required turn onto Twy A.
	HS 3	Pilots expecting Rwy 03R often fail to hold at Rwy 03L.
HARTSFIELD-JACKSON ATLANTA INTL (ATL)	HS 1	Twy C and Twy D at Rwy 08L-26R.
	HS 2	Twy C and Twy D at Rwy 08R-26L.
	HS 3	Twy H at Rwy 08R-26L.
	HS 4	Twy D at Rwy 09L-27R.
AUGUSTA, GA		
AUGUSTA RGNL AT BUSH FLD (AGS)	HS 1	Int of Twy E and Rwy 17-35.
	HS 2	Int of Twy C and Twy E near the thr of Rwy 08.
MONTGOMERY, AL		
MONTGOMERY RGNL (DANNELLY FIELD) (MGM)	HS 1	Int of Twy A3 and the terminal ramp. Potential confusion of Twy A3 as the taxi route to Rwy 10-28.
	HS 2	Int of Twy A5 and the ANG ramp. Potential confusion of the ANG ramp with the terminal ramp when exiting Rwy 10-28 at Twy A5.
SAVANNAH, GA		
SAVANNAH/HILTON HEAD INTL (SAV)	HS 1	Twy E from apch end of Rwy 28 to about 310' west on Twy E.
	HS 2	Twy A from Rwy 01 apch end to about 900' north on Twy A.
TUSCALOOSA, AL		
TUSCALOOSA RGNL (TCL)	HS 1	Rwy 30 hold just beyond Twy D5.


*See appropriate Chart Supplement HOT SPOT table for additional information.


16147


DEKALB-PEACHTREE ATIS
128.4
FULTON COUNTY ATIS
120.175
DOBBINS ARB ATIS *
269.5
ATLANTA APP CON
126.975 239.275

- NOTE: DME required.
- NOTE: RADAR required.
- NOTE: This procedure applicable to turbojet & turboprop aircraft.
- NOTE: SNOWBIRD, SUGARLOAF MOUNTAIN TRANSITIONS: RADAR or suitable RNAV system with GPS required.


VOLUNTEER
116.4 VVX 
Chan 111
N35°54.29'-W83°53.68'

SNOWBIRD
108.8 SOT 
Chan 25
N35°47.41'-W83°03.14'

SUGARLOAF MOUNTAIN
112.2 SUG 
Chan 59
N35°24.39'-W82°16.12'


HARRIS
109.8 HRS 
Chan 35

CERAY
N35°00.18'
W83°42.14'

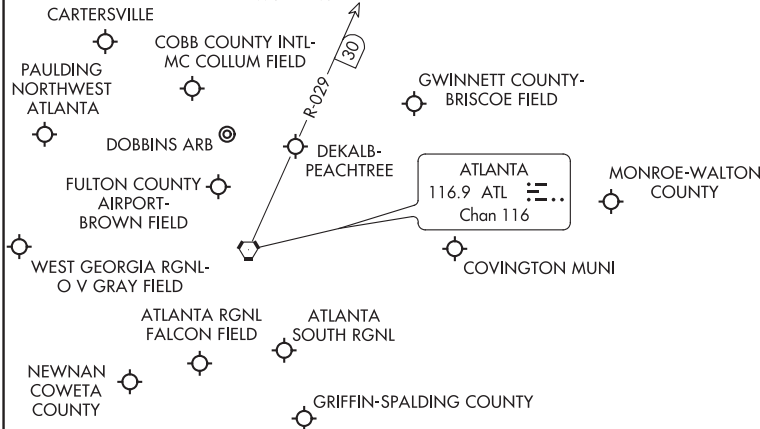
FOOTHILLS
113.4 ODF 
Chan 81
N34°41.75'-W83°17.86'

AWSON
N34°28.82'
W83°59.06'

DEHAN
N34°19.00'-W84°04.30'
NAVIGATIONAL PLANNING INFORMATION
Expect 8000

ELECTRIC CITY
108.6 ELW 
Chan 23

DLUTH
N34°05.26'
W84°11.61'



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)

ARRIVAL ROUTE DESCRIPTION

CERAY TRANSITION (CERAY.AWSON3): From over CERAY on ATL R-029 to AWSON INT. Thence

FOOTHILLS TRANSITION (ODF.AWSON3): From over ODF VORTAC on ODF R-249 to AWSON INT. Thence

SNOWBIRD TRANSITION (SOT.AWSON3): From over SOT VORTAC on SOT R-218 to CERAY, then on ATL R-029 to AWSON INT. Thence

SUGARLOAF MOUNTAIN TRANSITION (SUG.AWSON3): From over SUG VORTAC on SUG R-253 to CERAY, then on ATL R-029 to AWSON INT. Thence

VOLUNTEER TRANSITION (VXV.AWSON3): From over VXV VORTAC on VXV R-173 to CERAY, then on ATL R-029 to AWSON INT. Thence

. . . . From over AWSON INT/ATL 56 DME on ATL R-029 to DLUTH/ATL 30 DME. Expect RADAR vectors to final approach course after DEHAN/ATL 45 DME.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

(CALCO.BNELE1) 13122

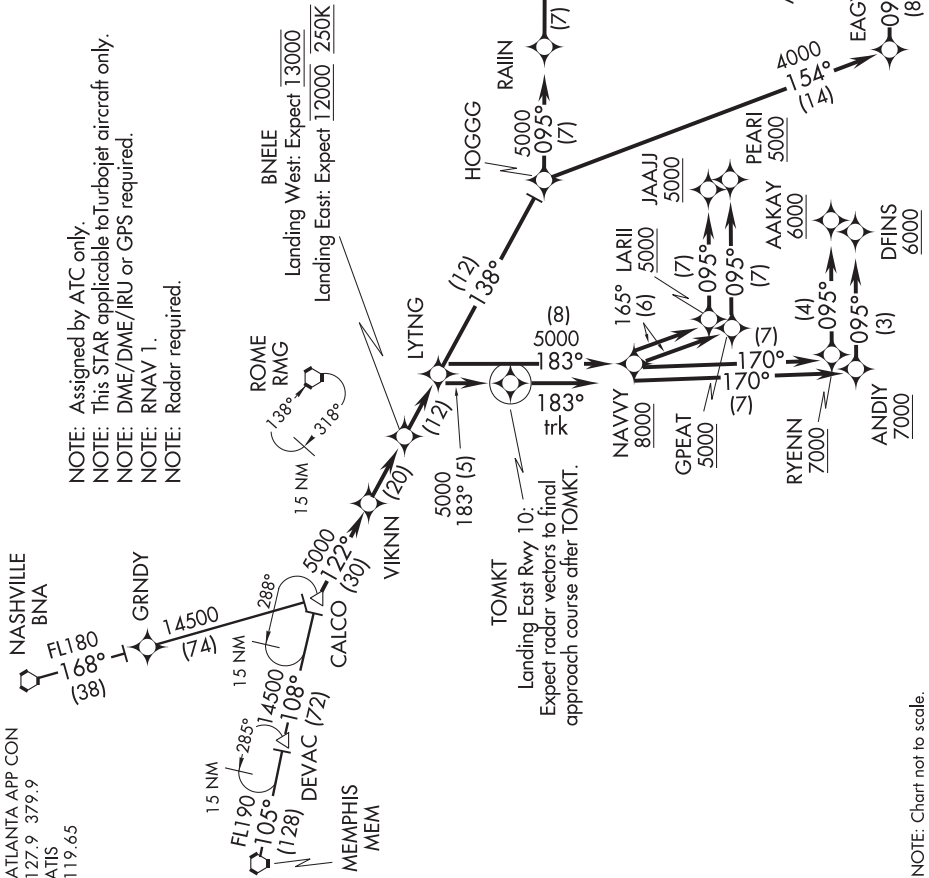
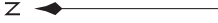
BNELE ONE ARRIVAL (RNAV)

ST-26 (FAA)

HARTSFIELD-JACKSON ATLANTA INTL (ATL)
ATLANTA, GEORGIA

(NARRATIVE ON FOLLOWING PAGE)

- NOTE: Assigned by ATC only.
- NOTE: This STAR applicable to Turboprop aircraft only.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: RNAV 1.
- NOTE: Radar required.



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

(CALCO.BNELE1) 13122

HARTSFIELD-JACKSON ATLANTA INTL (ATL)
ATLANTA, GEORGIA

NOTE: Chart not to scale.

ARRIVAL ROUTE DESCRIPTION

MEMPHIS TRANSITION (MEM.BNELE1):

NASHVILLE TRANSITION (BNA.BNELE1):

From over CALCO on track 122° to VIKNN, then on track 122° to BNELE, then on track 122° to LYTNG, then on assigned runway transition.

Landing East Rwy 8L: From over LYTNG on track 183° to cross NAVVY at/above 8000, then on track 165° to cross LARII at/above 5000, then on track 095° to cross JAAJJ at/above 5000, expect ILS Rwy 8L approach.

Landing East Rwy 8R: From over LYTNG on track 183° to cross NAVVY at/above 8000, then on track 165° to cross GPEAT at/above 5000, then on track 095° to cross PEARI at/above 5000, expect ILS Rwy 8R approach.

Landing East Rwy 9L: From over LYTNG on track 183° to cross NAVVY at/above 8000, then on track 170° to cross RYENN at/above 7000, then on track 095° to cross AAKAY at/above 6000, expect ILS Rwy 9L approach.

Landing East Rwy 9R: From over LYTNG on track 183° to cross NAVVY at/above 8000, then on track 170° to cross ANDIY at/above 7000, then on track 095° to cross DFINS at/above 6000, expect ILS Rwy 9R approach.

Landing East Rwy 10: From over LYTNG on track 183° to TOMKT, then on track 183°, expect radar vectors to final approach course.

Landing West Rwy 26L/R: From over LYTNG on track 138° to HOGGG, then on track 095° to RAIIN, then on track 095° to KLOWD, then on track 095° to POORS, then on track 095° to KYMMY, then on track 095° to KEAVY, then on track 095°, expect radar vectors to final approach course.

Landing West Rwy 27L/R, 28: From over LYTNG on track 138° to HOGGG, then on track 154° to EAGYL, then on track 095° to SHURT, then on track 095° to SWETE, then on track 095° to KRRIS, then on track 095° to TAAMY, then on track 095°, expect radar vectors to final approach course.

SE-4, 10 NOV 2016 to 05 JAN 2017

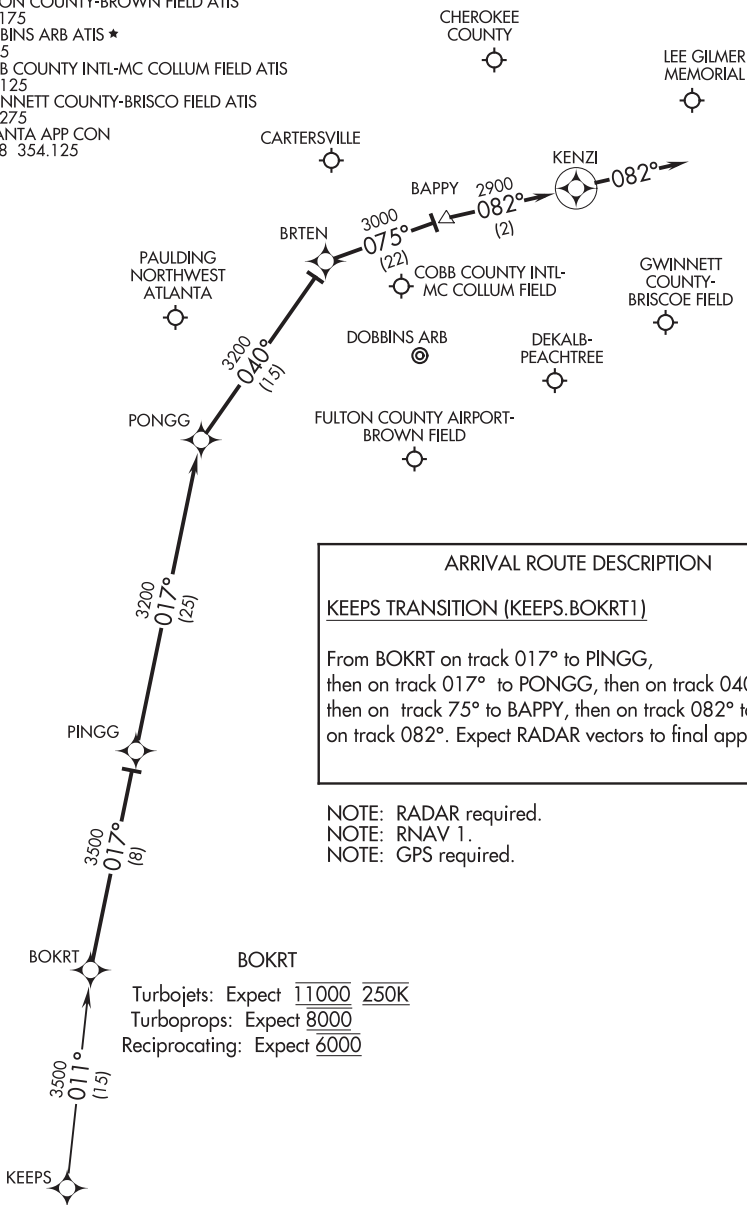
SE-4, 10 NOV 2016 to 05 JAN 2017

BOKRT ONE ARRIVAL (RNAV)

DEKALB-PEACHTREE ATIS
128.4
 FULTON COUNTY-BROWN FIELD ATIS
120.175
 DOBBINS ARB ATIS *
269.5
 COBB COUNTY INTL-MC COLLUM FIELD ATIS
128.125
 GWINNETT COUNTY-BRISCO FIELD ATIS
132.275
 ATLANTA APP CON
119.8 354.125

SE-4, 10 NOV 2016 to 05 JAN 2017

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ARRIVAL ROUTE DESCRIPTION

KEEPS TRANSITION (KEEPS.BOKRT1)

From BOKRT on track 017° to PINGG, then on track 017° to PONGG, then on track 040° to BR TEN, then on track 75° to BAPPY, then on track 082° to KENZI, then on track 082°. Expect RADAR vectors to final approach course.

NOTE: RADAR required.
 NOTE: RNAV 1.
 NOTE: GPS required.

BOKRT

Turbojets: Expect 11000 250K
 Turboprops: Expect 8000
 Reciprocating: Expect 6000

NOTE: Chart not to scale.

BOKRT ONE ARRIVAL (RNAV)

BUKHD ONE ARRIVAL (RNAV)

ATLANTA, GEORGIA

- DEKALB-PEACHTREE ATIS 128.4
- FULTON COUNTY-BROWN FIELD ATIS 120.175
- DOBBINS ARB ATIS ★ 269.5
- COBB COUNTY INTL-MC COLLUM FIELD ATIS 128.125
- GWINNETT COUNTY-BRISCOE FIELD ATIS 132.275
- ATLANTA APP CON 121.0 268.7

ARRIVAL ROUTE DESCRIPTION

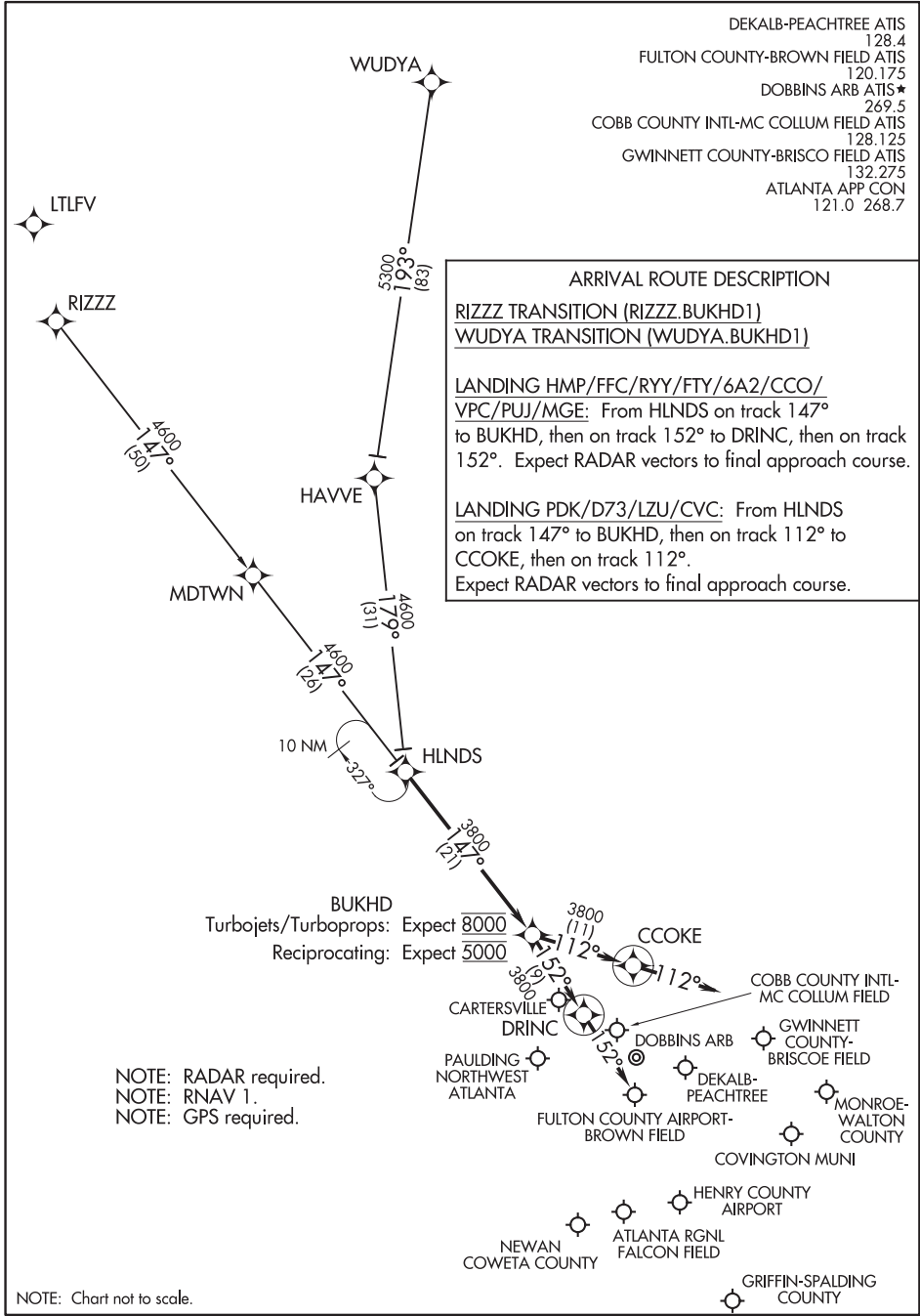
RIZZZ TRANSITION (RIZZZ.BUKHD1)
WUDYA TRANSITION (WUDYA.BUKHD1)

LANDING HMP/FFC/RYY/FTY/6A2/CCO/
VPC/PUJ/MGE: From HLNDS on track 147° to BUKHD, then on track 152° to DRINC, then on track 152°. Expect RADAR vectors to final approach course.

LANDING PDK/D73/LZU/CVC: From HLNDS on track 147° to BUKHD, then on track 112° to CCOKE, then on track 112°. Expect RADAR vectors to final approach course.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



NOTE: RADAR required.
 NOTE: RNAV 1.
 NOTE: GPS required.

NOTE: Chart not to scale.

BUKHD ONE ARRIVAL (RNAV)

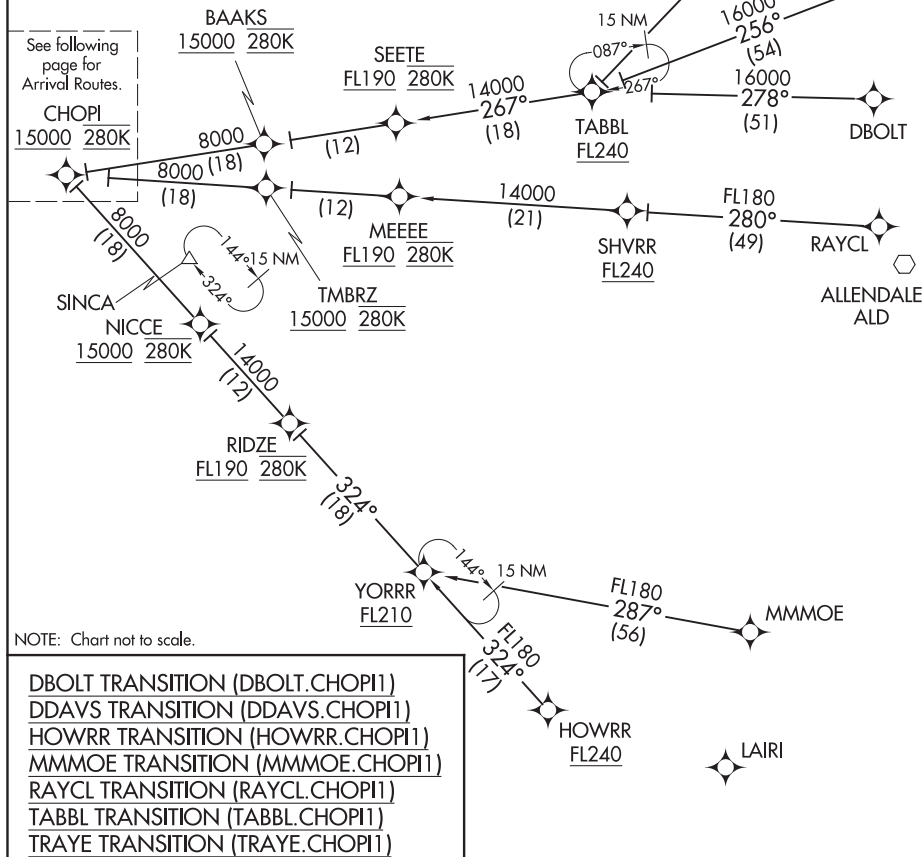
ATLANTA, GEORGIA

CHOPI ONE ARRIVAL (RNAV) Transition Routes

ATIS ARR
119.65
ATLANTA APP CON
127.9 379.9

- NOTE: Descend via mach number until intercepting 280K.
- NOTE: Maintain 280K until slowed by the STAR or assigned by ATC.
- NOTE: RADAR required.
- NOTE: RNAV 1.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: Turbojet aircraft only.
- NOTE: Expect to receive "descend via" clearance from Atlanta Center; Atlanta Approach will assign landing runway.
- NOTE: Expect Runway 10.
- NOTE: For use when landing east. When landing west, file and expect the SMOOV RNAV ARRIVAL.

DDAVS
Assigned by
ATC only.



SE-4, 10 NOV 2016 to 05 JAN 2017

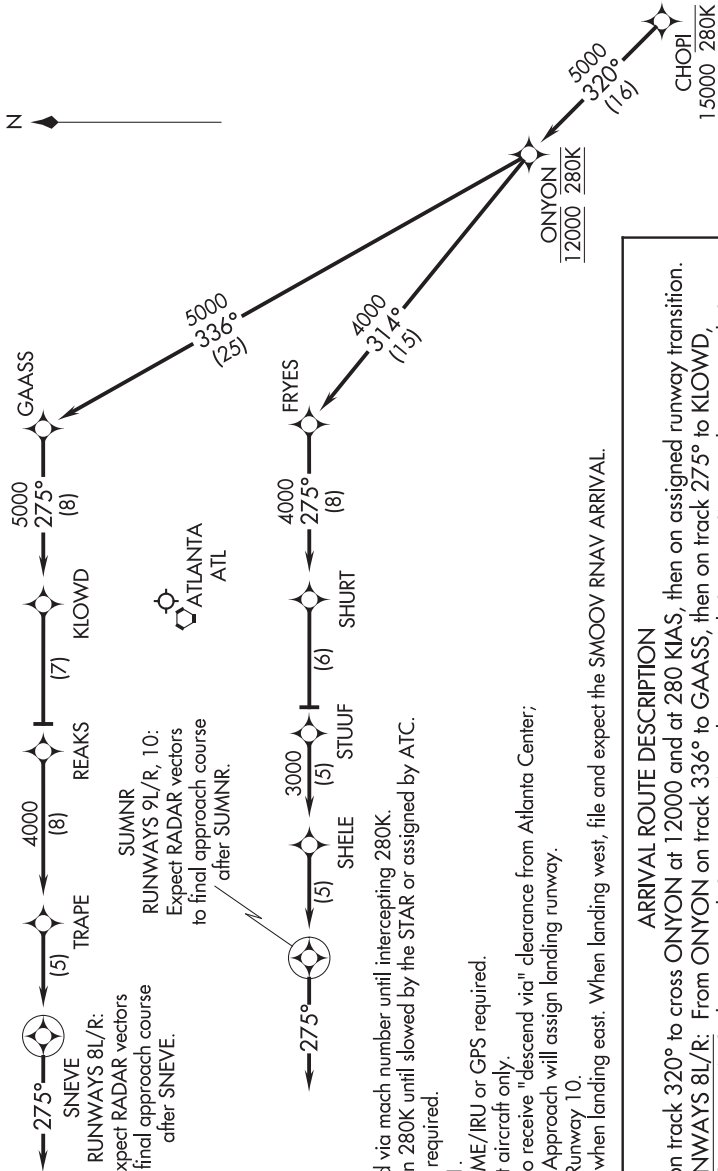
SE-4, 10 NOV 2016 to 05 JAN 2017

CHOPI ONE ARRIVAL (RNAV) Transition Routes

CHOP1 ONE ARRIVAL (RNAV) Arrival Routes

SE-4, 10 NOV 2016 to 05 JAN 2017

ATIS ARR
119.65
ATLANTA APP CON
127.9 379.9



SUMNMR
RUNWAYS 9L/R, 10:
Expect RADAR vectors
to final approach course
after SUMNMR.

RUNWAYS 8L/R:
Expect RADAR vectors
to final approach course
after SNEVE.

- NOTE: Descend via mach number until intercepting 280K. Maintain 280K until slowed by the STAR or assigned by ATC.
- NOTE: RADAR required.
- NOTE: RNAV 1.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: Turbojet aircraft only.
- NOTE: Expect to receive "descend via" clearance from Atlanta Center; Atlanta Approach will assign landing runway.
- NOTE: Expect Runway 10.
- NOTE: For use when landing east. When landing west, file and expect the SMOOV RNAV ARRIVAL.

ARRIVAL ROUTE DESCRIPTION

From CHOP1 on track 320° to cross ONYON at 12000 and at 280 KIAS, then on assigned runway transition. LANDING RUNWAYS 8L/R: From ONYON on track 336° to GAASS, then on track 275° to KLOWD, then on track 275° to REAKS, then on track 275° to TRAPE, then on track 275° to SNEVE, then on track 275°. Expect RADAR vectors to final approach course. LANDING RUNWAYS 9L/R, 10: From ONYON on track 314° to FRYES, then on track 275° to SHURT, then on track 275° to STUUF, then on track 275° to SHELE, then on track 275° to SUMNMR, then on track 275°. Expect RADAR vectors to final approach course.

NOTE: Chart not to scale.

CHOP1 ONE ARRIVAL (RNAV) Arrival Routes

SE-4, 10 NOV 2016 to 05 JAN 2017

(AWSON.DEHAN1) 16315

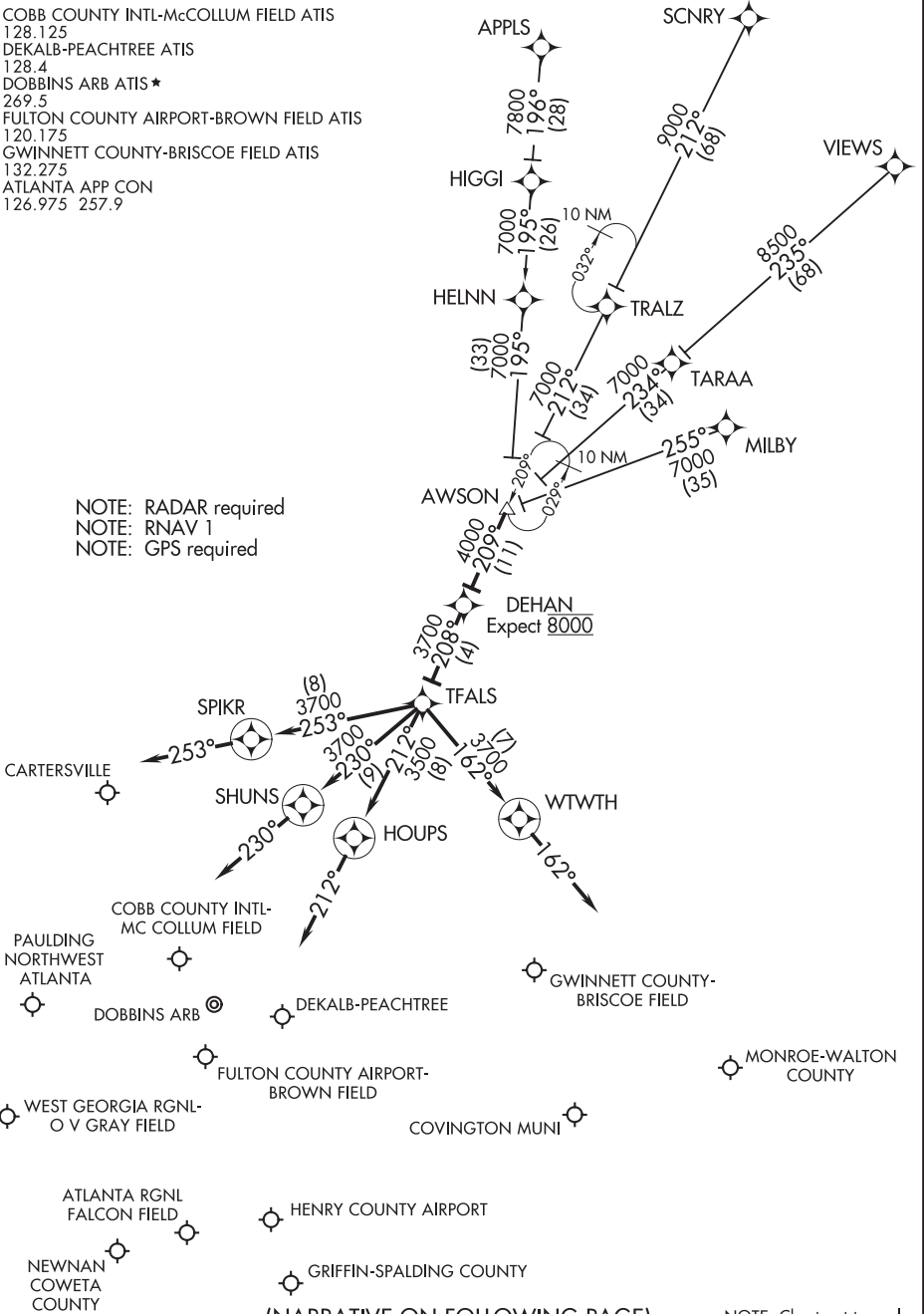
DEHAN ONE ARRIVAL (RNAV)

ST-469 (FAA)

ATLANTA, GEORGIA

COBB COUNTY INTL-McCOLLUM FIELD ATIS
128.125
DEKALB-PEACHTREE ATIS
128.4
DOBBINS ARB ATIS *
269.5
FULTON COUNTY AIRPORT-BROWN FIELD ATIS
120.175
GWINNETT COUNTY-BRISCOE FIELD ATIS
132.275
ATLANTA APP CON
126.975 257.9

NOTE: RADAR required
NOTE: RNAV 1
NOTE: GPS required



(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

DEHAN ONE ARRIVAL (RNAV)

(AWSON.DEHAN1) 15SEP16

ATLANTA, GEORGIA

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

(AWSON.DEHAN1) 16259

DEHAN ONE ARRIVAL (RNAV)

ST-469 (FAA)

ATLANTA, GEORGIA

ARRIVAL ROUTE DESCRIPTION

APPLS TRANSITION (APPLS.DEHAN1)MILBY TRANSITION (MILBY.DEHAN1)SCNRY TRANSITION (SCNRY.DEHAN1)VIEWS TRANSITION (VIEWS.DEHAN1)

LANDING HMP/D73/LZU/6A2/CVC: From AWSON on track 209° to DEHAN, then on track 208° to TFALS, then on track 162° to WTWTH, then on track 162°. Expect RADAR vectors to final approach course.

LANDING PDK/FFC/CCO: From AWSON on track 209° to DEHAN, then on track 208° to TFALS, then on track 212° to HOUPS, then on track 212°. Expect RADAR vectors to final approach course.

LANDING RYY/VPC/PUJ/CTJ: From AWSON on track 209° to DEHAN, then on track 208° to TFALS, then on track 253° to SPIKR, then on track 253°. Expect RADAR vectors to final approach course.

LANDING FTY/MGE: From AWSON on track 209° to DEHAN, then on track 208° to TFALS, then on track 230° to SHUNS, then on track 230°. Expect RADAR vectors to final approach course.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

DEHAN ONE ARRIVAL (RNAV)

(AWSON.DEHAN1) 15SEP16

ATLANTA, GEORGIA

DIFFI THREE ARRIVAL

ST-469 (FAA)

ATLANTA, GEORGIA

DEKALB-PEACHTREE ATIS
128.4
FULTON COUNTY ATIS
120.175
DOBBINS ARB ATIS ★
269.5
ATLANTA APP CON
119.8 354.125

ROME
115.4 RMG
Chan 101

CARTERSVILLE

CHEROKEE COUNTY

LEE GILMER MEMORIAL

DOBBINS
(T) DOB
Chan 77

COBB COUNTY INTL-
MC COLLUM FIELD

GWINNETT COUNTY-
BRISCOE FIELD

PAULDING
NORTHWEST
ATLANTA

DOBBINS
ARB

DEKALB-
PEACHTREE

DIFFI
N33°48.86'
W85°04.10'

FULTON COUNTY AIRPORT-
BROWN FIELD

TIINI
N33°41.90'-W85°03.08'
VERTICAL NAVIGATION
PLANNING INFORMATION
Expect 5000

TEMPO
N33°36.68'
W85°02.32'

ATLANTA
116.9 ATL
Chan 116

NOTE: DME required from LGC VORTAC to NANNC.
NOTE: RADAR required.

NANNC
N33°23.32'
W85°06.32'

BUZZZ
N33°16.66'-W85°08.30'
VERTICAL NAVIGATION
PLANNING INFORMATION
TURBOJETS: Expect 11000 and 250K
TURBOPROPS: Expect 7000

LAGRANGE
115.6 LGC
Chan 103
N33°02.95'-W85°12.37'
L-18, H-9-12

ARRIVAL ROUTE DESCRIPTION

From LGC VORTAC on R-013 to TEMPO INT/LGC 35 DME,
then on RMG VORTAC R-172 to DIFFI INT/RMG 21 DME.
Expect RADAR vectors.

NOTE: Chart not to scale.

DIFFI THREE ARRIVAL

(LGC.DIFFI3) 04FEB16

ATLANTA, GEORGIA

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SE-4, 10 NOV 2016 to 05 JAN 2017

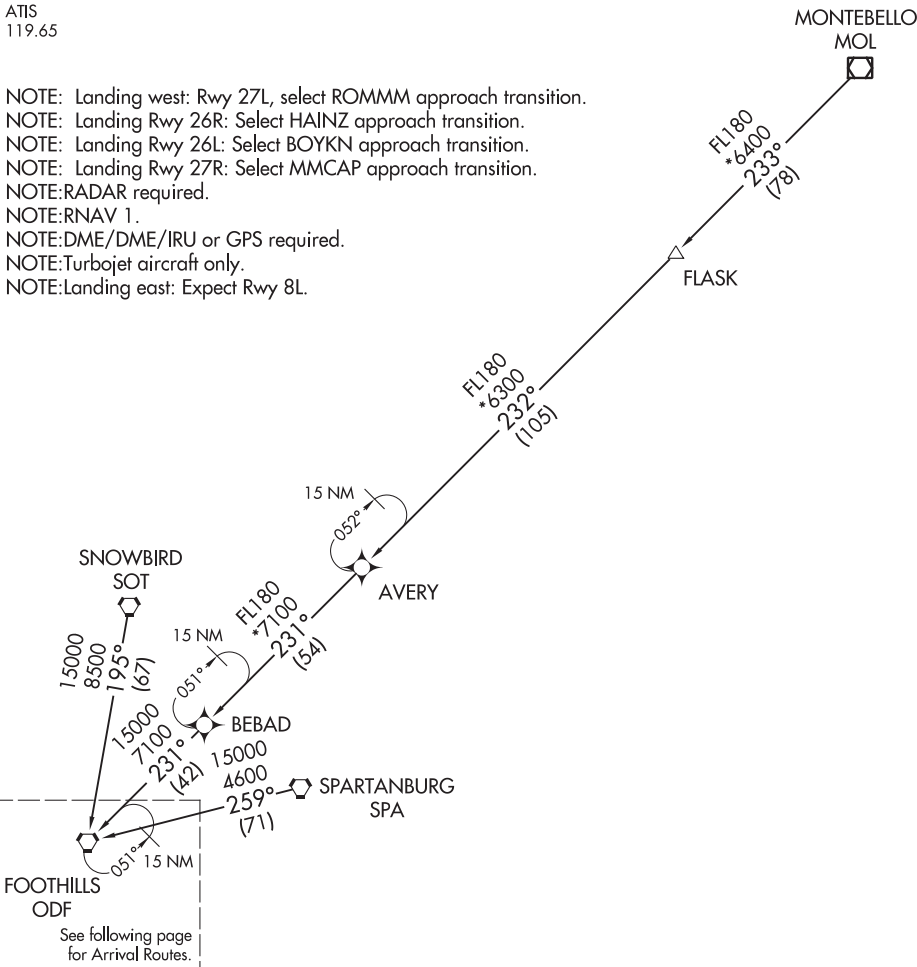
DIRTY THREE ARRIVAL (RNAV) Transition Routes

ATLANTA APP CON
127.9 379.9
ATIS
119.65

- NOTE: Landing west: Rwy 27L, select ROMMM approach transition.
- NOTE: Landing Rwy 26R: Select HAINZ approach transition.
- NOTE: Landing Rwy 26L: Select BOYKN approach transition.
- NOTE: Landing Rwy 27R: Select MMCAP approach transition.
- NOTE: RADAR required.
- NOTE: RNAV 1.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: Turbojet aircraft only.
- NOTE: Landing east: Expect Rwy 8L.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



(CONTINUED ON FOLLOWING PAGE)

- FLASK TRANSITION (FLASK.DIRTY3)
- MONTEBELLO TRANSITION (MOL.DIRTY3)
- SNOWBIRD TRANSITION (SOT.DIRTY3)
- SPARTANBURG TRANSITION (SPA.DIRTY3)

NOTE: Chart not to scale.

DIRTY THREE ARRIVAL (RNAV) Transition Routes

DRMMM ONE ARRIVAL (RNAV) Transition Routes

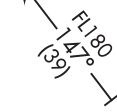
ATIS ARR 119.65
ATLANTA APP CON
128.0 379.9



NEWBB



KNGGG

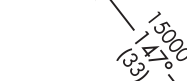


EEZRA TRANSITION (EEZRA.DRMMM1)
KNGGG TRANSITION (KNGGG.DRMMM1)

THRGD



ROSAA
FL240



LUWIS
17000 280K



KNSAW

EEZRA

JCKEE
FL240

15000
103°

15000
113°

15000
113°

15000
113°

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103°

15000
103°

15000
103°

OWNNS
17000 280K

15000
103°

15000
103°

15000
103°

15000
103°

DRMMM
13000 280K

See following page
for arrival routes.

NOTE: Descend via mach number until intercepting 280K. Maintain 280K until slowed by the STAR or assigned by ATC.

NOTE: RADAR required.

NOTE: RNAV 1.

NOTE: DME/DME/IRU or GPS required.

NOTE: Turbojet aircraft only.

NOTE: Expect to receive "descend via" clearance and landing direction (East or West) from Atlanta Center; Atlanta Approach will assign landing runway.

NOTE: Landing East: Expect Rwy 8L, Landing West: Expect Rwy 26R.

NOTE: Landing Rwy 9R: Select DFINS approach Transition.

NOTE: Landing Rwy 9L: Select AAKAY approach Transition.

(CONTINUED ON FOLLOWING PAGES)

NOTE: Chart not to scale.

DRMMM ONE ARRIVAL (RNAV) Arrival Routes

SE-4, 10 NOV 2016 to 05 JAN 2017

ATIS ARR 119.65
ATLANTA APP CON
128.0 379.9

NOTE: Descend via mach number until intercepting 280K. Maintain 280K until slowed by the STAR or assigned by ATC.
NOTE: RADAR required.

NOTE: RNAV 1.

NOTE: DME/DME/IRU or GPS required.

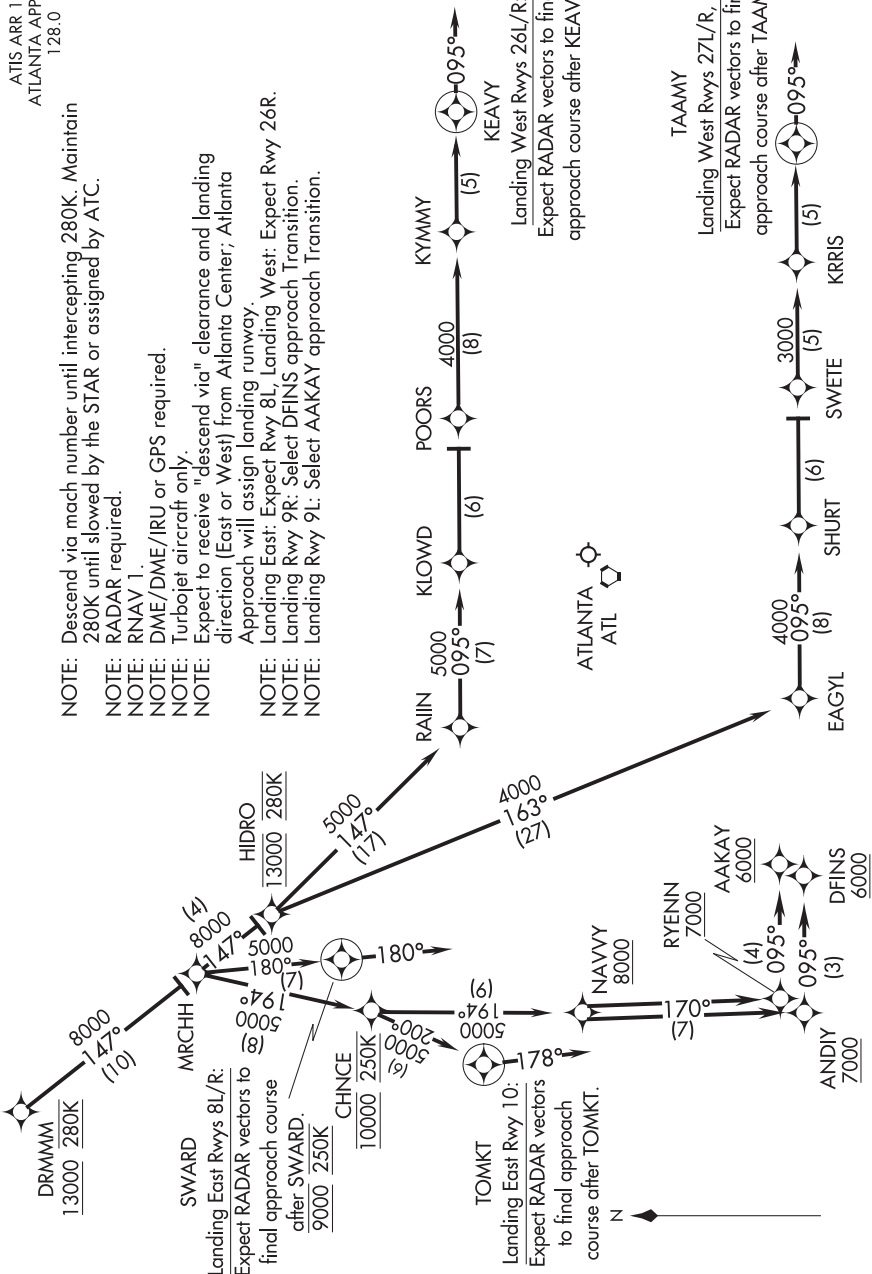
NOTE: Turbojet aircraft only.

NOTE: Expect to receive "descend via" clearance and landing direction (East or West) from Atlanta Center; Atlanta Approach will assign landing runway.

NOTE: Landing East: Expect Rwy 8L, Landing West: Expect Rwy 26R.

NOTE: Landing Rwy 9R: Select DFINS approach Transition.

NOTE: Landing Rwy 9L: Select AAKAY approach Transition.



(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

SE-4, 10 NOV 2016 to 05 JAN 2017

ARRIVAL ROUTE DESCRIPTION

From DRMMM on track 147° to MRCHH. Then on assigned runway transition.

LANDING RWYS 8R/L: From MRCHH on track 180° to cross SWARD at 9000 and at 250K, then on track 180°. Expect RADAR vectors to final approach course.

LANDING RWY 9L: From MRCHH on track 194° to cross CHNCE at 10000 and at 250K, then on track 194° to cross NAVVY at or above 8000, then on track 170° to cross RYENN at or above 7000, then on track 095° to cross AAKAY at or above 6000. Expect ILS or LOC RWY 9L.

LANDING RWY 9R: From MRCHH on track 194° to cross CHNCE at 10000 and at 250K, then on track 194° to cross NAVVY at or above 8000, then on track 170° to cross ANDIY at or above 7000, then on track 095° to cross DFINS at or above 6000. Expect ILS or LOC RWY 9R.

LANDING RWY 10: From MRCHH on track 194° to cross CHNCE at 10000 and at 250K, then on track 200° to TOMKT, then on heading 178°. Expect RADAR vectors to final approach course.

LANDING RWYS 26R/L: From MRCHH on track 147° to cross HIDRO at 13000 and at 280K, then on track 147° to RAIIN, then on track 095° to KLOWD, then on track 095° to POORS, then on track 095° to KYMMY, then on track 095° to KEAVY, then on track 095°. Expect RADAR vectors to final approach course.

LANDING RWYS 27R/L, 28: From MRCHH on track 147° to cross HIDRO at 13000 and at 280K, then on track 163° to EAGYL, then on track 095° to SHURT, then on track 095° to SWETE, then on track 095° to KRRIS, then on track 095° to TAAMY, then on track 095°. Expect RADAR vectors to final approach course.

EVULE ONE ARRIVAL (RNAV)

ATLANTA APP CON
127.9 379.9
ATIS
119.65

ARRIVAL ROUTE DESCRIPTION

CHARLESTON TRANSITION (HVQ.EVULE1):

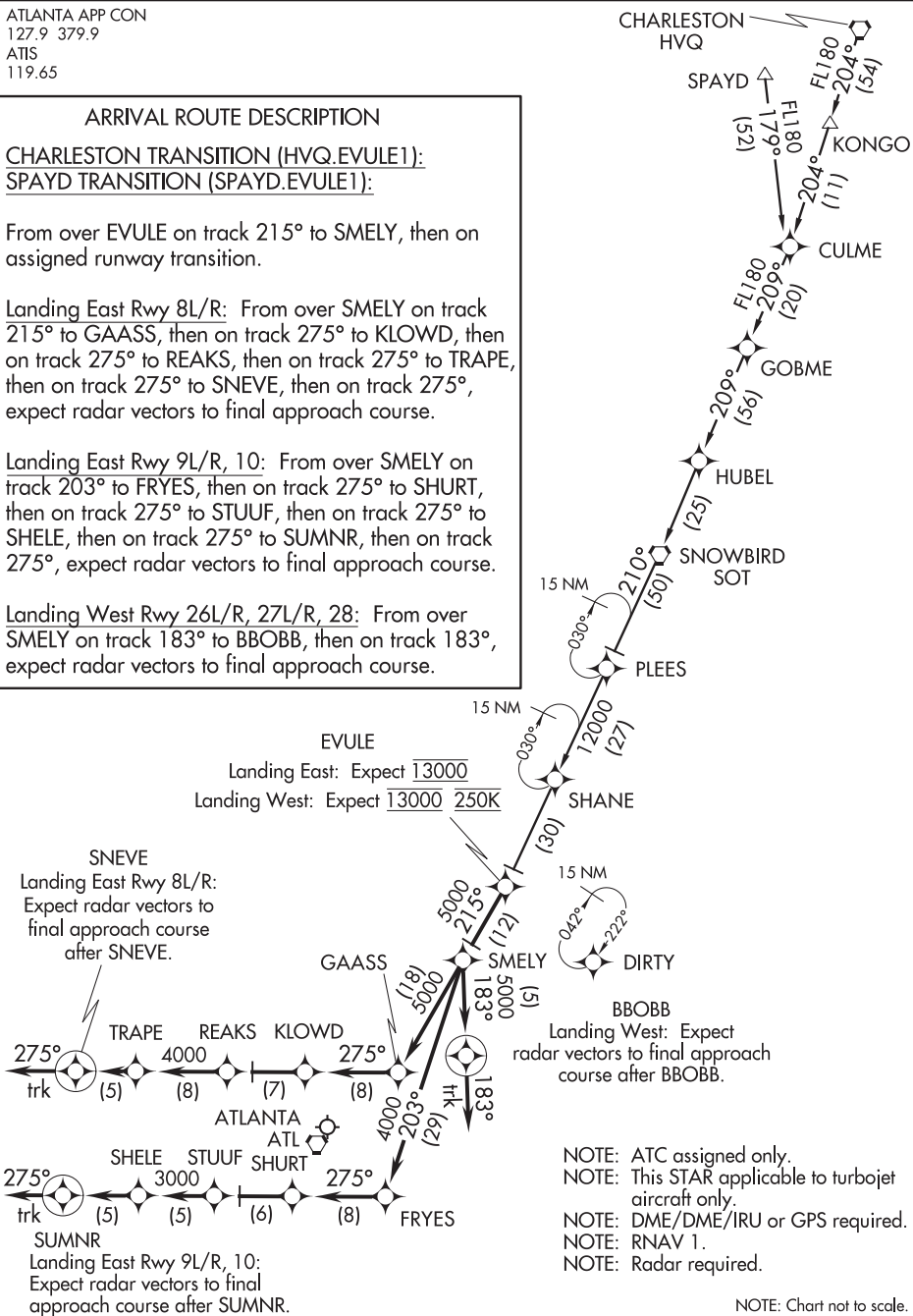
SPAYD TRANSITION (SPAYD.EVULE1):

From over EVULE on track 215° to SMELY, then on assigned runway transition.

Landing East Rwy 8L/R: From over SMELY on track 215° to GAASS, then on track 275° to KLOWD, then on track 275° to REAKS, then on track 275° to TRAPE, then on track 275° to SNEVE, then on track 275°, expect radar vectors to final approach course.

Landing East Rwy 9L/R, 10: From over SMELY on track 203° to FRYES, then on track 275° to SHURT, then on track 275° to STUUF, then on track 275° to SHELE, then on track 275° to SUMNR, then on track 275°, expect radar vectors to final approach course.

Landing West Rwy 26L/R, 27L/R, 28: From over SMELY on track 183° to BBOBB, then on track 183°, expect radar vectors to final approach course.



EVULE
Landing East: Expect 13000
Landing West: Expect 13000 250K

SNEVE
Landing East Rwy 8L/R:
Expect radar vectors to
final approach course
after SNEVE.

GAASS
SMELY
KLOWD
REAKS
TRAPE
SHELE
STUUF
SHURT
FRYES
SUMNR
Landing East Rwy 9L/R, 10:
Expect radar vectors to final
approach course after SUMNR.

BBOBB
Landing West: Expect
radar vectors to final approach
course after BBOBB.

- NOTE: ATC assigned only.
- NOTE: This STAR applicable to turbojet aircraft only.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: RNAV 1.
- NOTE: Radar required.

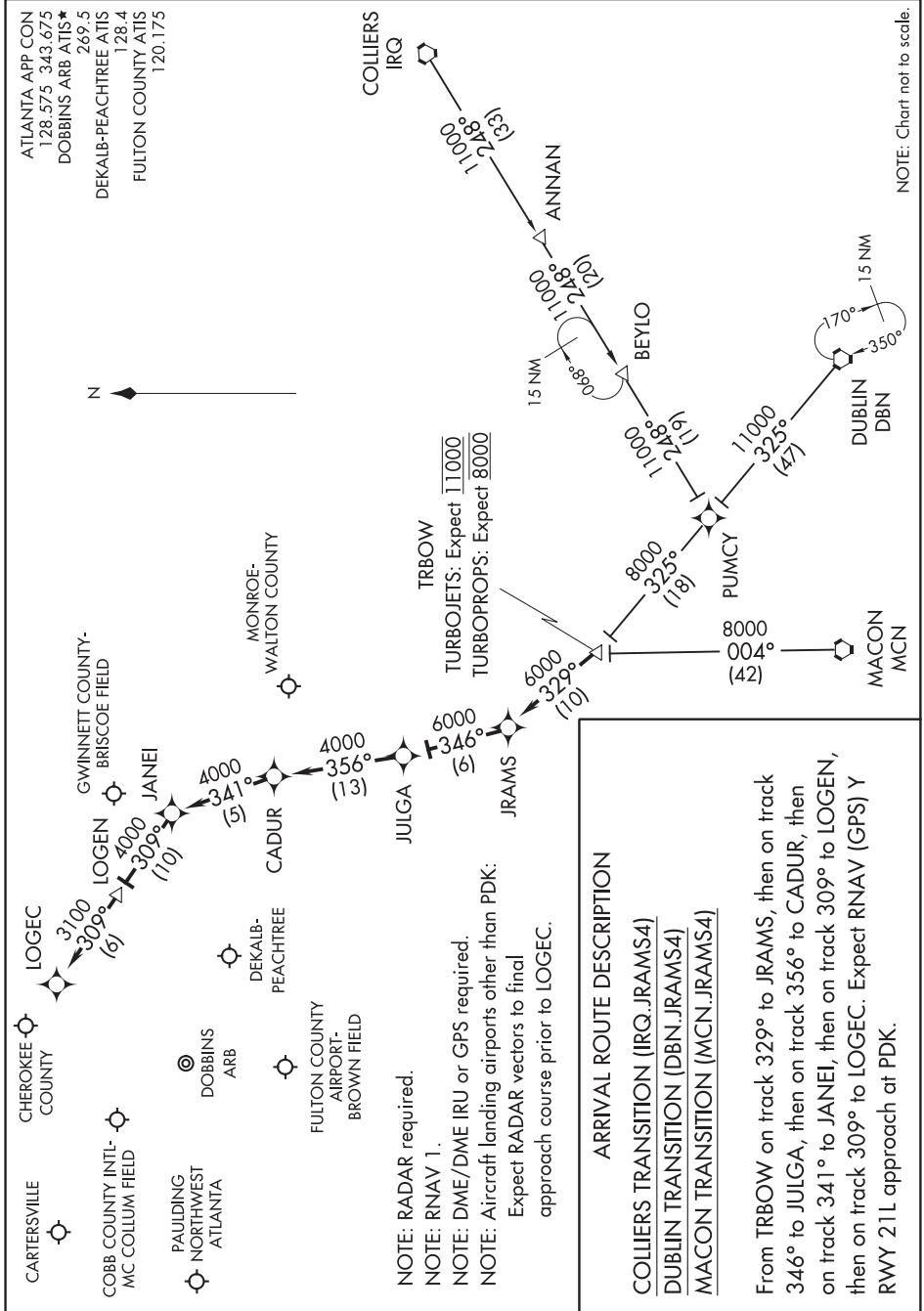
NOTE: Chart not to scale.

EVULE ONE ARRIVAL (RNAV)

SE-4, 10 NOV 2016 TO 05 JAN 2017

SE-4, 10 NOV 2016 TO 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

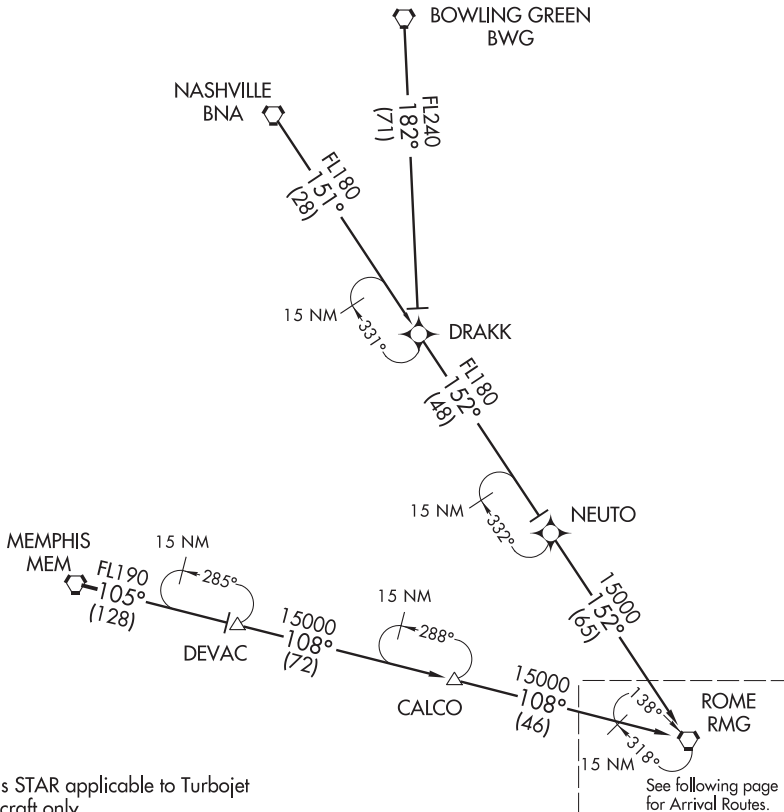


NOTE: Chart not to scale.

SE-4, 10 NOV 2016 to 05 JAN 2017

KOLT ONE ARRIVAL (RNAV) Transition Routes

ATLANTA APP CON
127.9 379.9
ATIS
119.65



- NOTE: This STAR applicable to Turbojet aircraft only.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: RNAV 1.
- NOTE: Radar required.

(CONTINUED ON FOLLOWING PAGE)

BOWLING GREEN TRANSITION (BWG.KOLT1):
MEMPHIS TRANSITION (MEM.KOLT1):
NASHVILLE TRANSITION (BNA.KOLT1):

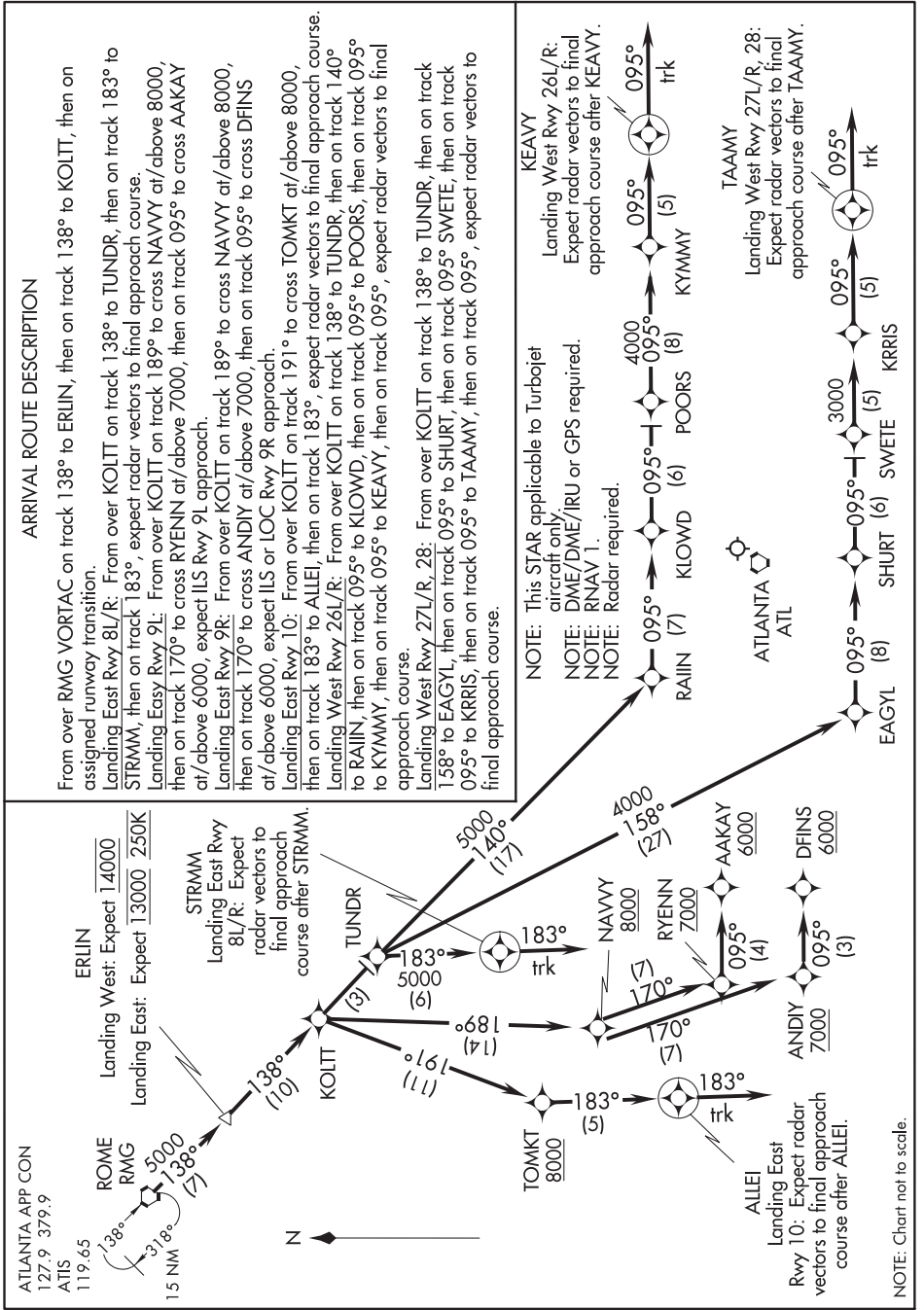
NOTE: Chart not to scale.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

KOLTT ONE ARRIVAL (RNAV) Arrival Routes

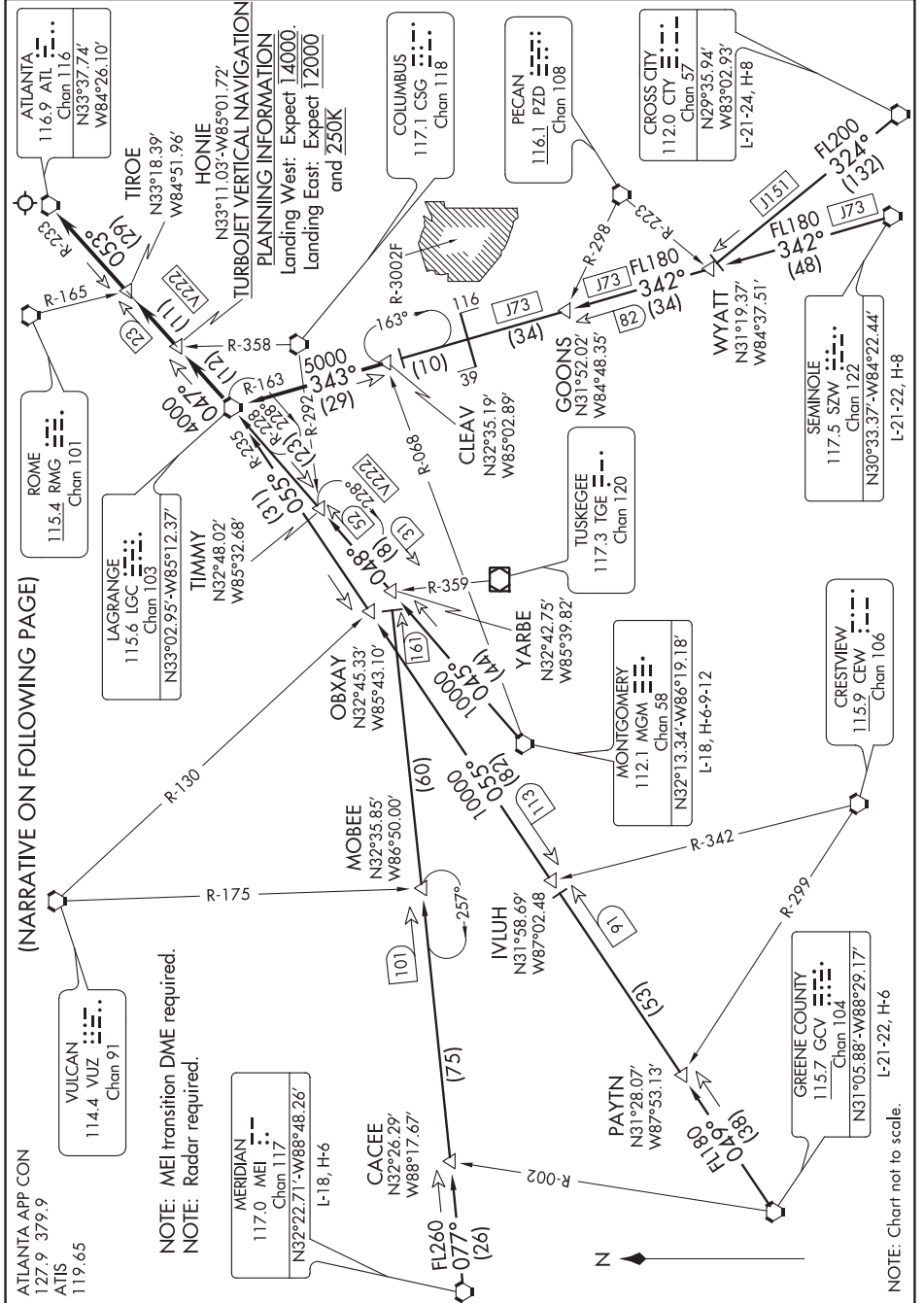
SE-4, 10 NOV 2016 to 05 JAN 2017



SE-4, 10 NOV 2016 to 05 JAN 2017

LAGRANGE FOUR ARRIVAL

SE-4, 10 NOV 2016 to 05 JAN 2017



SE-4, 10 NOV 2016 to 05 JAN 2017

LAGRANGE FOUR ARRIVAL

ARRIVAL ROUTE DESCRIPTION

CROSS CITY TRANSITION (CTY.LGC4): From over CTY VORTAC via CTY R-324 to WYATT INT, then via SZW R-342 and LGC R-163 to LGC VORTAC. Thence. . . .

GREENE COUNTY TRANSITION (GCV.LGC4): From over GCV VORTAC via GCV R-049 and LGC R-235 to LGC VORTAC. Thence. . . .

MERIDIAN TRANSITION (MEI.LGC4): From over MEI VORTAC via MEI R-077 to YARBE INT, then via LGC R-228 to LGC VORTAC. Thence. . . .

MONTGOMERY TRANSITION (MGM.LGC4): From over MGM VORTAC via MGM R-045 and LGC R-228 to LGC VORTAC. Thence. . . .

SEMINOLE TRANSITION (SZW.LGC4): From over SZW VORTAC via SZW R-342 and LGC R-163 to LGC VORTAC. Thence. . . .

. . . .From over LGC VORTAC on R-047 to HONIE INT, then to TIROE INT, then via ATL R-233 to ATL VORTAC. Expect radar vectors to final approach course.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

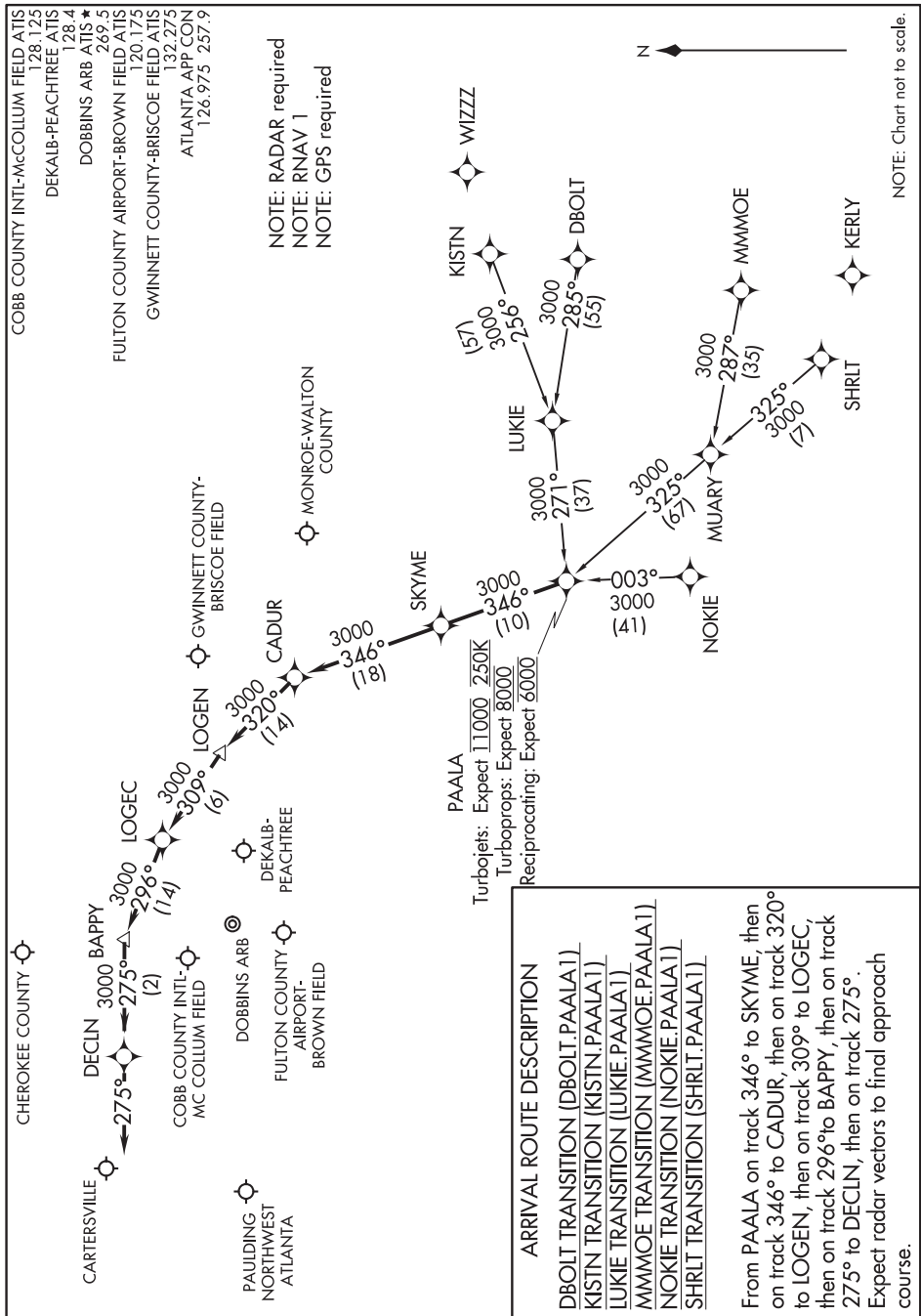
(PAALA.PAALA1) 16315

PAALA ONE ARRIVAL (RNAV)

ST-469 (FAA)

ATLANTA, GEORGIA

SE-4, 10 NOV 2016 to 05 JAN 2017



SE-4, 10 NOV 2016 to 05 JAN 2017

NOTE: Chart not to scale.

NOTE: RADAR required
NOTE: RNAV 1
NOTE: GPS required

CHEROKEE COUNTY

PAULDING NORTHWEST ATLANTA

COBB COUNTY INTL-McCOLLUM FIELD ATIS 128.125
 DEKALB-PEACHTREE ATIS 128.4
 DOBBINS ARB ATIS 269.5

FULTON COUNTY AIRPORT-BROWN FIELD ATIS 120.175
 GWINNETT COUNTY-BRISCOE FIELD ATIS 132.275
 ATLANTA APP CON 126.975 257.9

MONROE-WALTON COUNTY

GWINNETT COUNTY-BRISCOE FIELD

DEKALB-PEACHTREE

FULTON COUNTY-AIRPORT-BROWN FIELD

DOBBINS ARB

LOGEN 3000 320° (14)

CADUR 3000 346° (18)

SKYME 3000 346° (18)

PAALA Expect 11000 250K
 Turboprops: Expect 8000
 Reciprocating: Expect 6000

NOKIE 3000 003° (41)
 3000 300°

MUJARY 3000 325° (67)
 3000 287° (35)

LUKIE 3000 271° (37)
 3000 285° (55)

DBOLT 3000 285° (55)

KISTN 3000 157°

MMMWOE 3000 287° (35)

SHRIT 3000 300° (71)

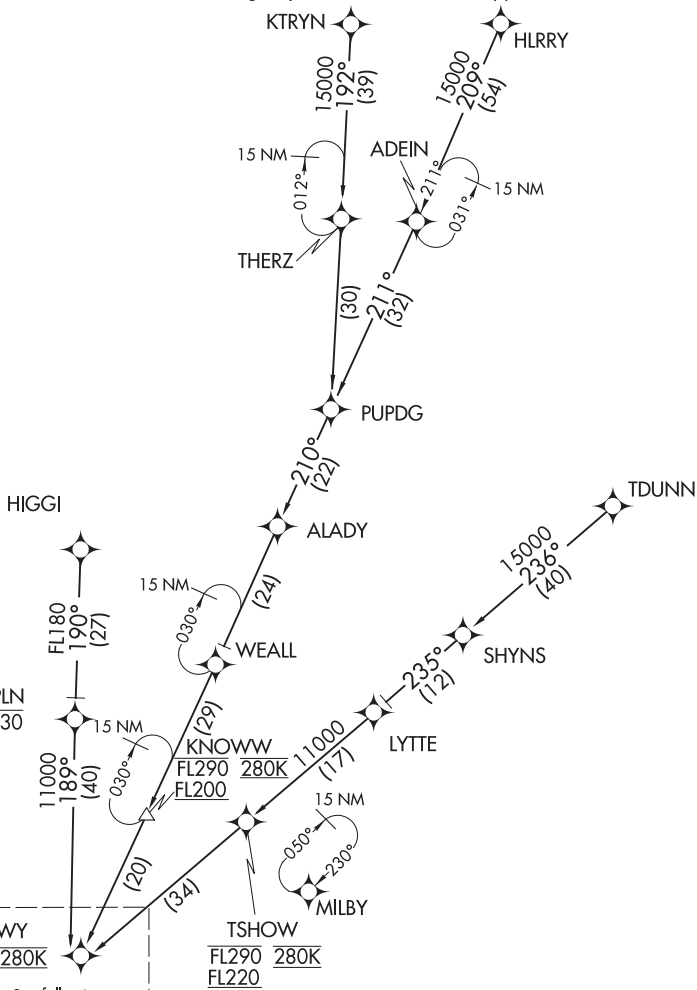
KERLY



PECHY ONE ARRIVAL (RNAV) Transition Routes

ATIS ARR
119.65
ATLANTA APP CON
128.525 379.9

- NOTE: Descend via mach number until intercepting 280K. Maintain 280K until slowed by the STAR or assigned by ATC.
- NOTE: RADAR required.
- NOTE: RNAV 1.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: Turbojet aircraft only.
- NOTE: Expect to receive "descend via" clearance and landing direction (east or west) from Atlanta Center; Atlanta Approach will assign landing runway.
- NOTE: Landing west: expect Rwy 26R; landing east: expect Rwy 8L
- NOTE: Landing Rwy 27L: Select ROMMM approach transition.
- NOTE: Landing Rwy 27R: Select MMCAP approach transition.



(CONTINUED ON FOLLOWING PAGES)

NOTE: Chart not to scale.

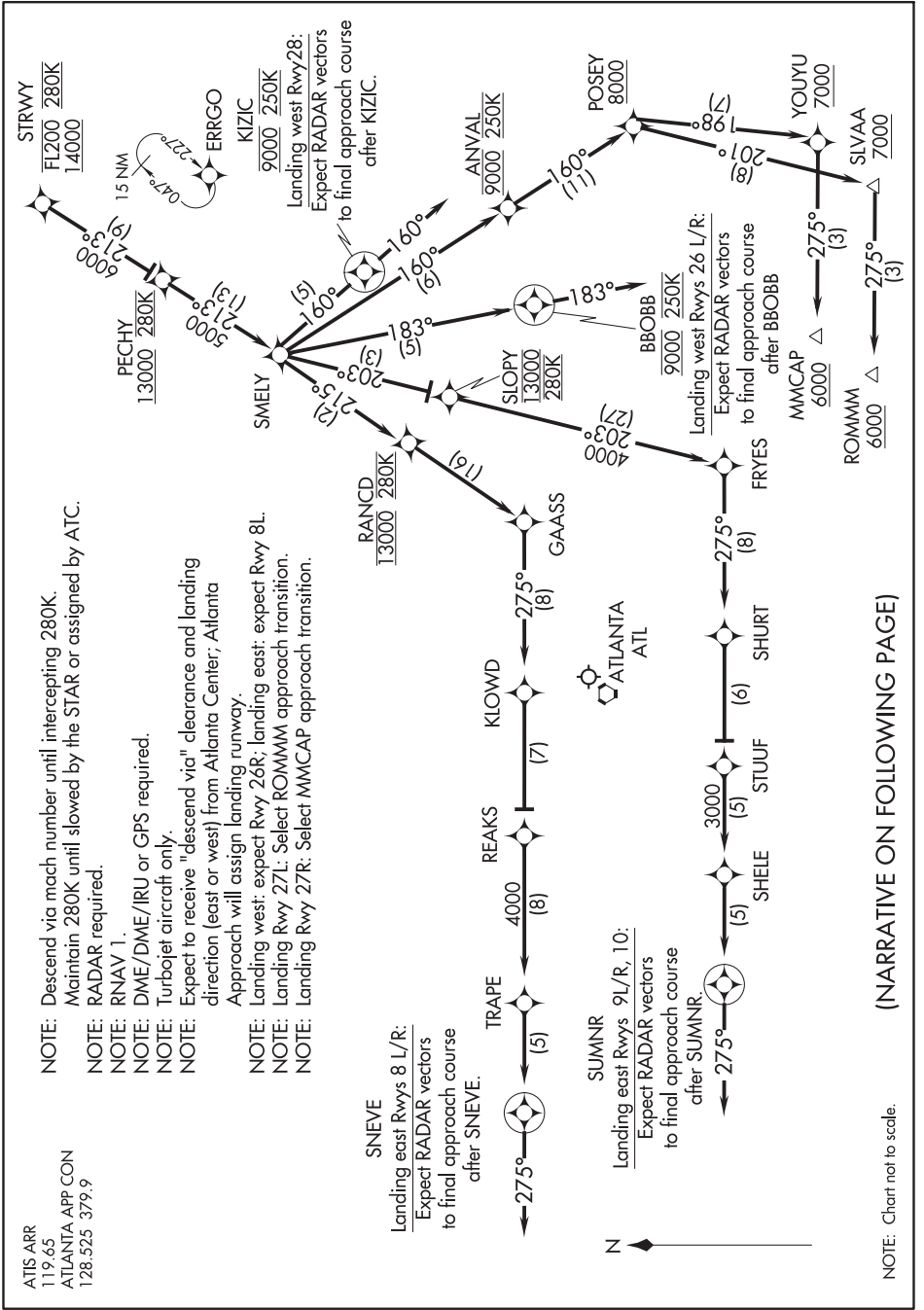
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

PECHY ONE ARRIVAL (RNAV)

Arrival Routes

SE-4, 10 NOV 2016 to 05 JAN 2017



NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)

SE-4, 10 NOV 2016 to 05 JAN 2017

ARRIVAL ROUTE DESCRIPTION

HIGGI TRANSITION (HIGGI.PECHY1)HLRRY TRANSITION (HLRRY.PECHY1)KTRYN TRANSITION (KTRYN.PECHY1)PUPDG TRANSITION (PUPDG.PECHY1)TDUNN TRANSITION (TDUNN.PECHY1)

From STRWY on track 213° to cross PECHY at or above 13000 and at 280K, then on track 213° to SMELY, then on assigned runway transition.

Landing Rwy 8R/L: From SMELY on track 215° to cross RANCD, at or above 13000 and at 280K then on track 215° to GAASS, then on track 275° to KLOWD, then on track 275° to REAKS, then on track 275° to TRAPE, then on track 275° to SNEVE, then on track 275°. Expect RADAR vectors to final approach course.

Landing Rwy 10, 9R/L: From SMELY on track 203° to cross SLOPY at or above 13000 and at 280K, then on track 203° to FRYES, then on track 275° to SHURT, then on track 275° to STUUF, then on track 275° to SHELE, then on track 275° to SUMNR, then on track 275°. Expect RADAR vectors to final approach course.

Landing Rwy 26R/L: From SMELY on track 183° to cross BBOBB at 9000 and at 250K, then on track 183°. Expect RADAR vectors to final approach course.

Landing Rwy 27L: From SMELY on track 160° to cross ANVAL at 9000 and at 250K, then on track 160° to cross POSEY at or above 8000, then on track 201° to cross SLVAA at or above 7000, then on track 275° to cross ROMMM at or above 6000. Expect ILS or LOC Rwy 27L.

Landing Rwy 27R: From SMELY on track 160° to cross ANVAL at 9000 and at 250K, then on track 160° to cross POSEY at or above 8000, then on track 198° to cross YOUYU at or above 7000, then on track 275° to cross MMCAP at or above 6000. Expect ILS or LOC Rwy 27R.

Landing Rwy 28: From SMELY on track 160° to cross KIZIC at 9000 and at 250K, then on track 160°. Expect RADAR vectors to final approach course.

RAGGZ ONE ARRIVAL (RNAV) Arrival Routes

SE-4, 10 NOV 2016 to 05 JAN 2017

- BIONS TRANSITION (BIONS.RAGGZ1)
- CARNS TRANSITION (CARNS.RAGGZ1)
- DAMRN TRANSITION (DAMRN.RAGGZ1): Assigned by ATC only.
- HIRAM TRANSITION (HIRAM.RAGGZ1): Assigned by ATC only.
- HOLEE TRANSITION (HOLEE.RAGGZ1)
- HRBBY TRANSITION (HRBBY.RAGGZ1)
- JASZ TRANSITION (JASZ.RAGZ1)
- JEBRO TRANSITION (JEBRO.RAGGZ1)
- PRICI TRANSITION (PRICI.RAGGZ1)
- SITTEF TRANSITION (SITTEF.RAGGZ1)

NOTE: RADAR required.

NOTE: RNAV 1.

NOTE: DME/DME/IRU or GPS required.

NOTE: Turbojet aircraft only.

NOTE: Expect to receive "descend via" clearance from Atlanta Center; Atlanta Approach will assign landing runway.

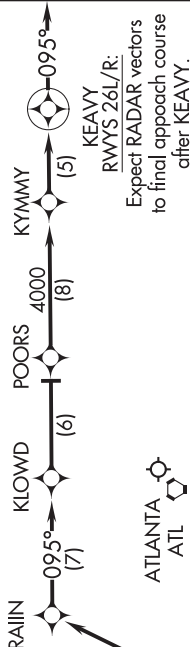
NOTE: Expect Rwy 28.

NOTE: For use when landing west. When landing east, file and expect the VYPRR ARRIVAL (RNAV).

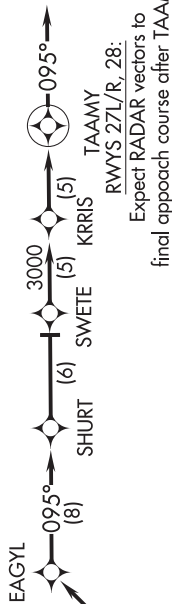


NOTE: Chart not to scale.

ATLANTA APP CON
127.9 379.9
ATIS ARR
119.65



Expect RADAR vectors to final approach course after KEAVY.



Expect RADAR vectors to final approach course after TAAMY.

ARRIVAL ROUTE DESCRIPTION

From RAGGZ on track 048° to cross WARRR at 12000, then on assigned runway transition.

LANDING RWYS 26R/L: From WARRR on track 031° to RAINN, then on track 095° to KLOWD, then on track 095° to POORS, then on track 095° to KYMMY, then on track 095° to KEAVY, then on track 095°.

Expect RADAR vectors to final approach course.

LANDING RWYS 27R/L, 28: From WARRR on track 050° to EAGYL, then on track 095° to SHURT, then on track 095° to SWETE, then on track 095° to KRRIS, then on track 095° to TAAMY, then on track 095°.

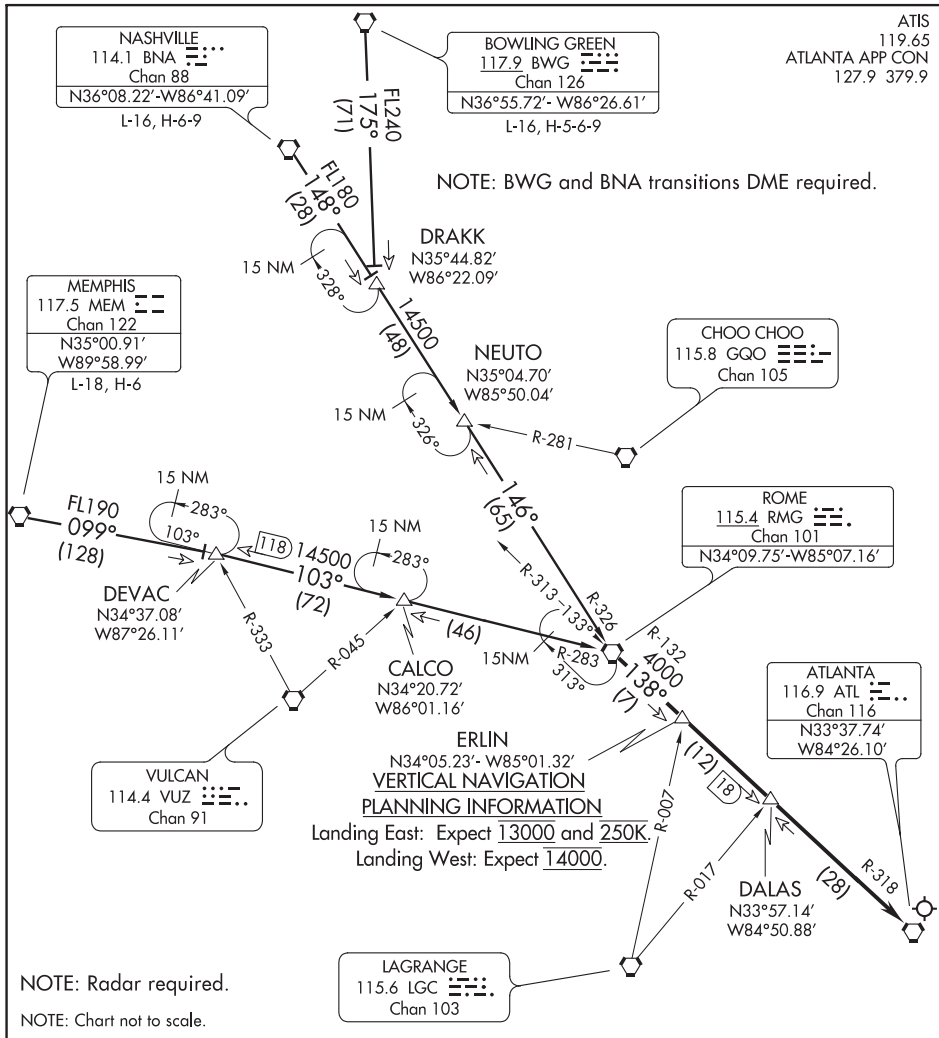
Expect RADAR vectors to final approach course.

RAGGZ ONE ARRIVAL (RNAV) Arrival Routes

SE-4, 10 NOV 2016 to 05 JAN 2017

ROME FIVE ARRIVAL

ATIS
119.65
ATLANTA APP CON
127.9 379.9



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ARRIVAL ROUTE DESCRIPTION

BOWLING GREEN TRANSITION (BWG.RMG5): From over BWG VORTAC via BWG R-175 to DRAKK, then via BNA R-148 and RMG R-326 to RMG VORTAC. Thence. . .

MEMPHIS TRANSITION (MEM.RMG5): From over MEM VORTAC via MEM R-099 to DEVAC INT, then via RMG R-283 to RMG VORTAC. Thence. . .

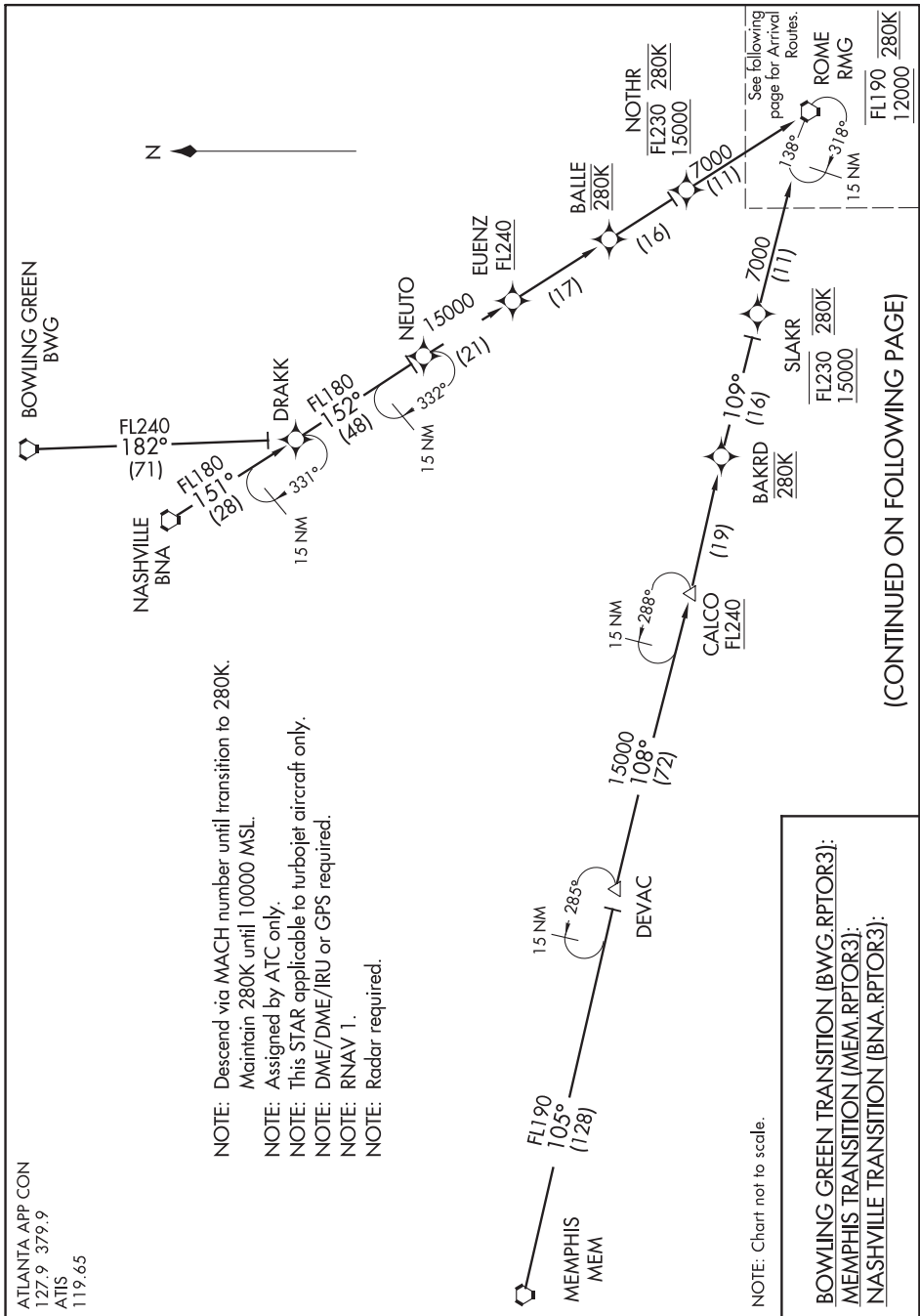
NASHVILLE TRANSITION (BNA.RMG5): From over BNA VORTAC via BNA R-148 and RMG R-326 to RMG VORTAC. Thence. . .

. . . From over RMG VORTAC via ATL R-318 to ATL VORTAC. Expect radar vectors to final approach course after DALAS INT.

ROME FIVE ARRIVAL

RPTOR THREE ARRIVAL (RNAV) Transition Routes

SE-4, 10 NOV 2016 to 05 JAN 2017



SE-4, 10 NOV 2016 to 05 JAN 2017

RPTOR THREE ARRIVAL (RNAV) Transition Routes

RPTOR THREE ARRIVAL (RNAV) Arrival Routes

HARTSFIELD-JACKSON ATLANTA INTL (ATL)
ATLANTA, GEORGIA

SE-4, 10 NOV 2016 to 05 JAN 2017

ARRIVAL ROUTE DESCRIPTION

From over RMG VORTAC on track 138° to cross ERLIN at/above 12000 and at 280K, then on track 164° to cross RPTOR at 10000 and at 240K, then on assigned runway transition.

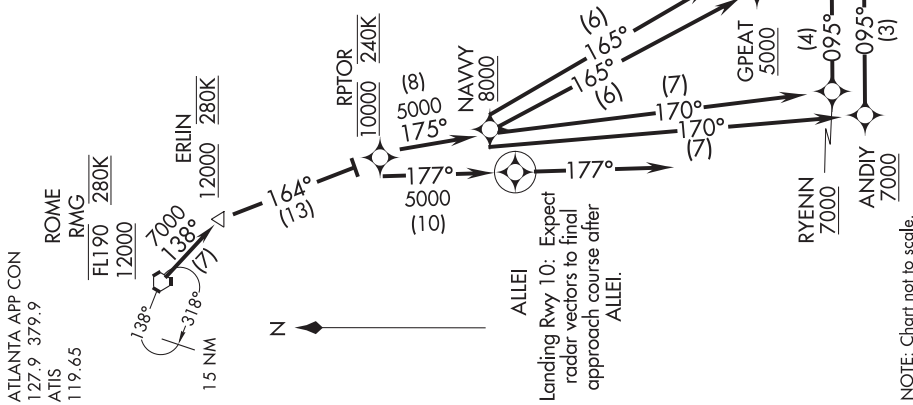
Landing Rwy 8L: From over RPTOR on track 175° to cross NAVY at/above 8000, then on track 165° to cross LARII at/above 5000, then on track 095° to cross JAAJ at/above 5000, expect ILS Rwy 8L approach.

Landing Rwy 8R: From over RPTOR on track 175° to cross NAVY at/above 8000, then on track 165° to cross GPEAT at/above 5000, then on track 095° to cross PEARI at/above 5000, expect ILS Rwy 8R approach.

Landing Rwy 9L: From over RPTOR on track 175° to cross NAVY at/above 8000, then on track 170° to cross RYENN at/above 7000, then on track 095° to cross AAKAY at/above 6000, expect ILS Rwy 9L approach.

Landing Rwy 9R: From over RPTOR on track 175° to cross NAVY at/above 8000, then on track 170° to cross ANDIY at/above 7000, then on track 095° to cross DFINS at/above 6000, expect ILS Rwy 9R approach.

Landing Rwy 10: From over RPTOR on track 177° to ALLEI, then on track 177°, expect radar vectors to final approach course.



- NOTE: Assigned by ATC only.
- NOTE: This STAR applicable to turbojet aircraft only.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: RNAV 1.
- NOTE: Radar required.

ATLANTA APP CON
127.9 379.9
ATIS
119.65

RPTOR THREE ARRIVAL (RNAV) Arrival Routes

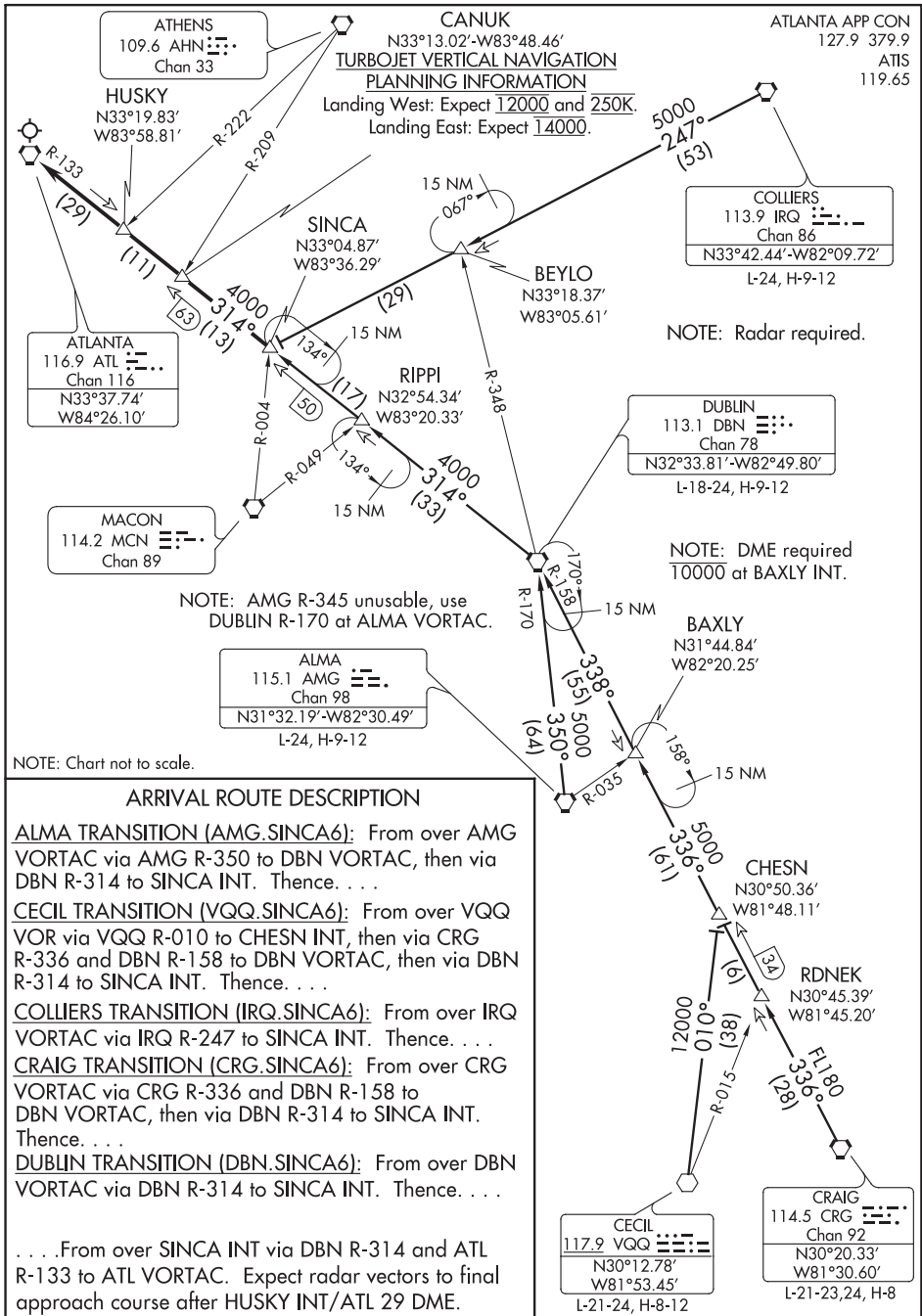
ATLANTA, GEORGIA
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

SE-4, 10 NOV 2016 to 05 JAN 2017

NOTE: Chart not to scale.

(SINCA.SINCA6) 13066
SINCA SIX ARRIVAL

HARTSFIELD-JACKSON ATLANTA INTL (ATL)
 ST-26 (FAA) ATLANTA, GEORGIA



SE-4, 10 NOV 2016 to 05 JAN 2017

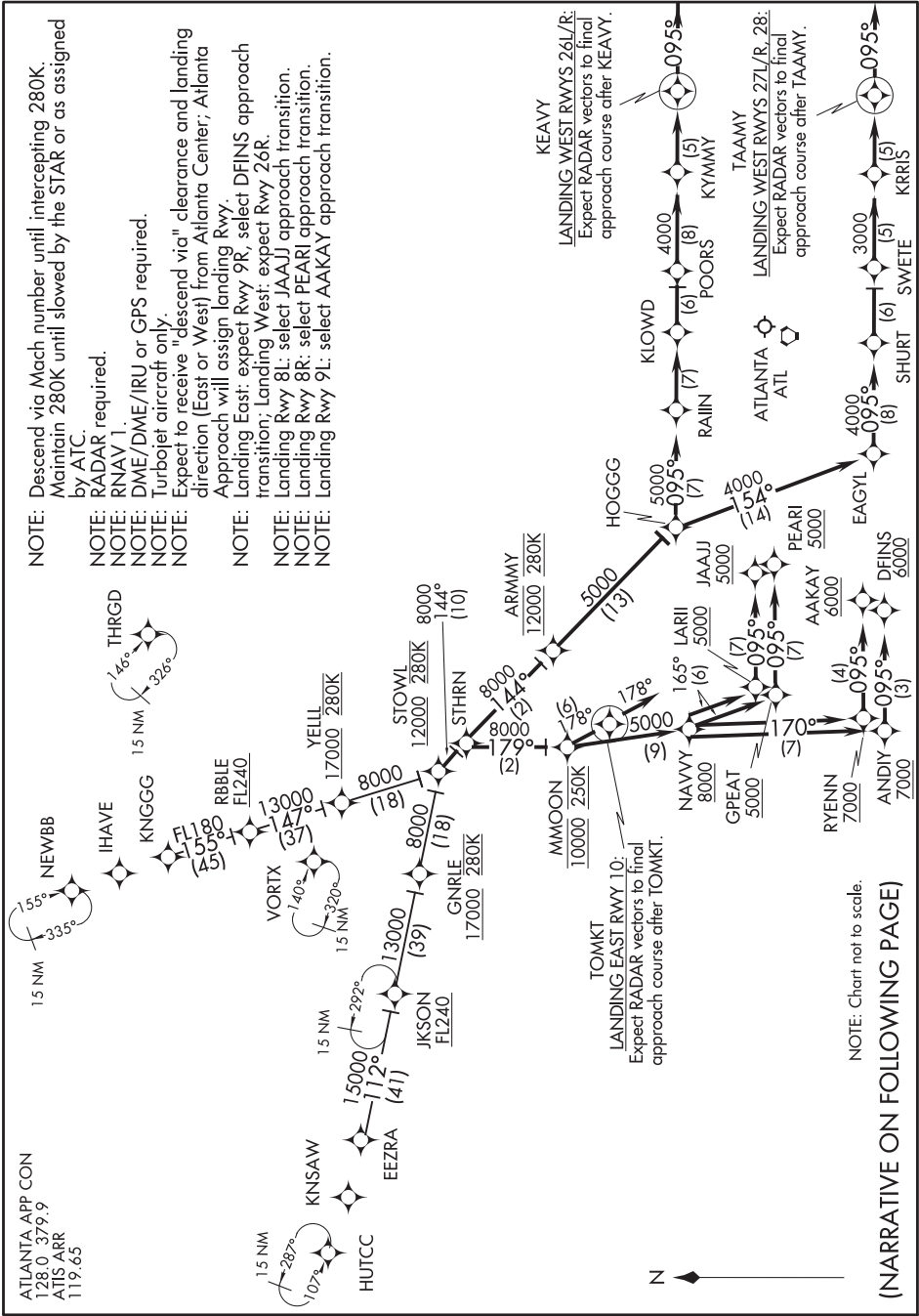
SE-4, 10 NOV 2016 to 05 JAN 2017

(SINCA.SINCA6) 13066
SINCA SIX ARRIVAL

HARTSFIELD-JACKSON ATLANTA INTL (ATL)
 ATLANTA, GEORGIA

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA APP CON
128.0 379.9
ATIS ARR
119.65



NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)

SE-4, 10 NOV 2016 to 05 JAN 2017

(STOWL.STOWL1) 16259

STOWL ONE ARRIVAL (RNAV) ST-26 (FAA)

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

ATLANTA, GEORGIA

ARRIVAL ROUTE DESCRIPTION

EEZRA TRANSITION (EEZRA.STOWL1)KNGGG TRANSITION (KNGGG.STOWL1)

From STOWL on track 144° to STHRN, then on assigned runway transition.

LANDING RWY 8L: From STHRN on track 179° to cross MMOON at 10000 and at 250K, then on track 179° to cross NAVVY at or above 8000, then on track 165° to cross LARII at or above 5000, then on track 095° to cross JAAJJ at or above 5000. Expect ILS or LOC RWY 8L.

LANDING RWY 8R: From STHRN on track 179° to cross MMOON at 10000 and at 250K, then on track 179° to cross NAVVY at or above 8000, then on track 165° to cross GPEAT at or above 5000, then on track 095° to cross PEARL at or above 5000. Expect ILS or LOC RWY 8R.

LANDING RWY 9L: From STHRN on track 179° to cross MMOON at 10000 and at 250K, then on track 179° to cross NAVVY at or above 8000, then on track 170° to cross RYENN at or above 7000, then on track 095° to cross AAKAY at or above 6000. Expect ILS or LOC RWY 9L.

LANDING RWY 9R: From STHRN on track 179° to cross MMOON at 10000 and at 250K, then on track 179° to cross NAVVY at or above 8000, then on track 170° to cross ANDIY at or above 7000, then on track 095° to cross DFINS at or above 6000. Expect ILS or LOC RWY 9R.

LANDING RWY 10: From STHRN on track 179° to cross MMOON at 10000 and at 250K, then on track 178° to TOMKT, then on track 178°. Expect RADAR vectors to final approach course.

LANDING RWYS 26L/26R: From STHRN on track 144° to cross ARMMY at 12000 and at 280K, then on track 144° to HOGGG, then on track 095° to RAIIN, then on track 095° to KLOWD, then on track 095° to POORS, then on track 095° to KYMMY, then on track 095° to KEAVY, then on track 095°. Expect RADAR vectors to final approach course.

LANDING RWYS 27L/27R/28: From STHRN on track 144° to cross ARMMY at 12000 and at 280K, then on track 144° to HOGGG, then on track 154° to EAGYL, then on track 095° to SHURT, then on track 095° to SWETE, then on track 095° to KRRIS, then on track 095° to TAAMY, then on track 095°. Expect RADAR vectors to final approach course.

STOWL ONE ARRIVAL (RNAV)
(STOWL.STOWL1) 15SEP16

ATLANTA, GEORGIA
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017


STUGE THREE ARRIVAL (STUGE.STUGE3)


ST-27 (FAA)

AUGUSTA RGNL AT BUSH FIELD
AUGUSTA, GEORGIA

AUGUSTA APP CON *
119.15 284.625
AUGUSTA RGNL ATIS
132.75


COLLIERS
113.9 IRQ 
Chan 86

COLUMBIA
114.7 CAE 
Chan 94


ALLENDALE
116.7 ALD 
N33°00.75' - W81°17.53'

**TURBOJET VERTICAL
NAVIGATION
PLANNING INFORMATION**
Expect clearance to cross
at 14,000'.

STUGE
N33°10.01' - W81°29.01'
**TURBOJET VERTICAL NAVIGATION
PLANNING INFORMATION**
Expect clearance to cross at
or below 12,000' and 250 KTS.

CHARLESTON
113.5 CHS 
Chan 82
N32°53.66' -
W80°02.27'

L-23-24, H-9-12
**TURBOJET VERTICAL
NAVIGATION
PLANNING INFORMATION**
Expect clearance to cross
at FL180.

SAVANNAH
115.95 SAV 
Chan 106 (Y)
N32°08.78' -
W81°11.95'

L-23-24, H-9-12
**TURBOJET VERTICAL NAVIGATION
PLANNING INFORMATION**
Expect clearance to cross at FL180.

NOTE: RADAR Required.
NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)

STUGE THREE ARRIVAL (STUGE.STUGE3)

AUGUSTA, GEORGIA
AUGUSTA RGNL AT BUSH FIELD

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

STUGE THREE ARRIVAL (STUGE.STUGE3)

ARRIVAL DESCRIPTION

CHARLESTON TRANSITION (CHS.STUGE3): From over CHS VORTAC via CHS R-282 and ALD R-097 to ALD VOR. Thence. . . .

SAVANNAH TRANSITION (SAV.STUGE3): From over SAV VORTAC via SAV R-001 and ALD R-176 to ALD VOR. Thence. . . .

. . . .From over ALD VOR via ALD R-315 to STUGE INT, MEA 3000. Expect radar vectors to final approach course.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

STWRT TWO ARRIVAL (STWRT.STWRT2)

AUGUSTA, GEORGIA

AUGUSTA APP CON ★
 119.15 284.625
 AUGUSTA RGNL ATIS
 132.75

GREENSBORO
 116.2 GSO
 Chan 109
 N36°02.74' - W79°58.58'
 L-25-36, H-9-12

LIARS
 N34°47.21' - W80°36.23'
TURBOJET VERTICAL NAVIGATION
PLANNING INFORMATION
 Expect clearance to cross at or below FL180.

NOTE: RADAR and DME required.

NOTE: Chart not to scale.

FLORENCE
 115.2 FLO
 Chan 99
 N34°13.98' - W79°39.43'
 L-23-24-35-36, H-9-12

DOUGH
 N34°00.74'
 W80°58.77'

COLLIERS
 113.9 IRQ
 Chan 86

CAE
 (21)
 4 DME
 3000
 240°
 (25)

COLUMBIA
 114.7 CAE
 Chan 94
 N33°51.43' - W81°03.23'
 L-23-24, H-9-12

DANIEL FIELD
 AUGUSTA RGNL
 AT BUSH FIELD

PAANE
 N33°30.09'
 W81°43.80'

STWRT
 N33°38.12' - W81°28.63'
TURBOJET VERTICAL NAVIGATION
PLANNING INFORMATION
 Expect clearance to cross
 at 11000' and 250K.

TURBOJET VERTICAL NAVIGATION
PLANNING INFORMATION
 Expect clearance to cross
 at or below 16000'.

COLUMBIA TRANSITION (CAE.STWRT2): From over CAE VORTAC via CAE R-240 to STWRT INT. Thence. . . .
FLORENCE TRANSITION (FLO.STWRT2): From over FLO VORTAC via FLO R-255 and CAE R-074 to CAE VORTAC, then via CAE R-240 to STWRT INT. Thence. . . .
GREENSBORO TRANSITION (GSO.STWRT2): From over GSO VORTAC via GSO R-205 to LIARS INT, then via CAE R-024 to CAE VORTAC, then via CAE R-240 to STWRT INT. Thence. . . .
 from over STWRT INT, via the CAE R-240 to PAANE INT. Expect radar vectors to airport after PAANE.

STWRT TWO ARRIVAL (STWRT.STWRT2)

AUGUSTA, GEORGIA

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

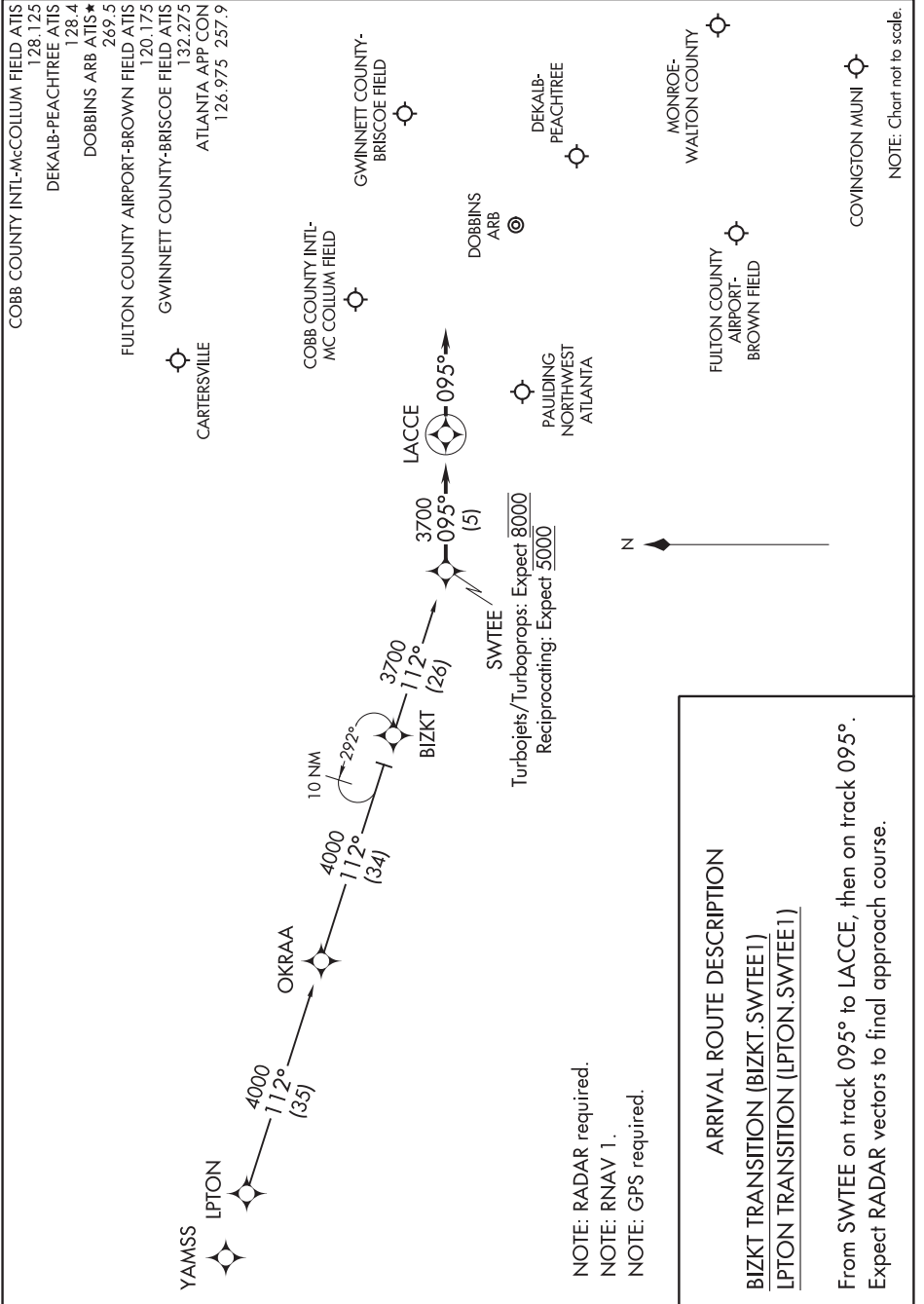
(SWTEE.SWTEE1) 16315

SWTEE ONE ARRIVAL (RNAV)

ST-469 (FAA)

ATLANTA, GEORGIA

SE-4, 10 NOV 2016 to 05 JAN 2017



SWTEE ONE ARRIVAL (RNAV)

(SWTEE.SWTEE1) 15SEP16

ATLANTA, GEORGIA

SE-4, 10 NOV 2016 to 05 JAN 2017

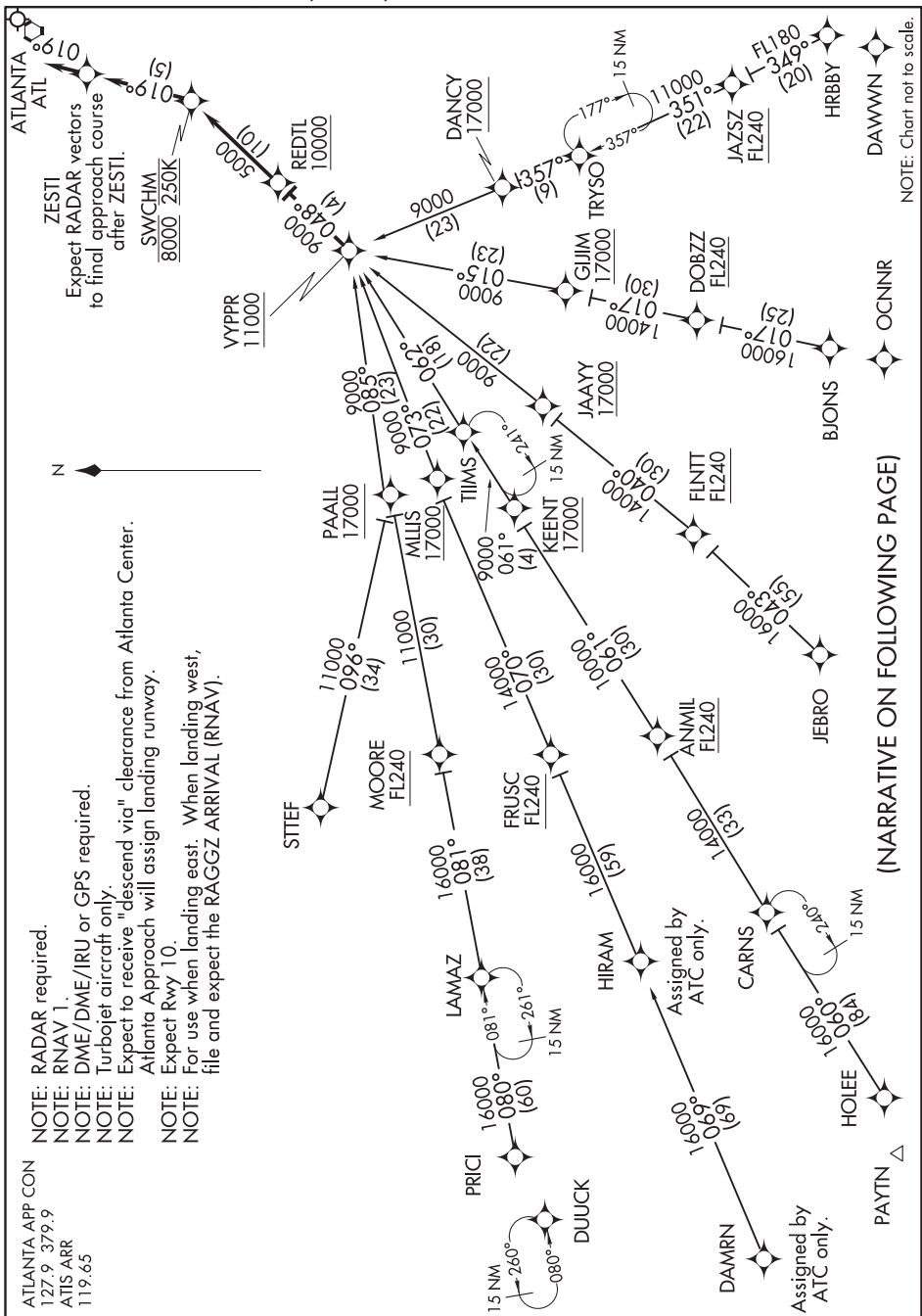
VYPPR ONE ARRIVAL (RNAV)

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA APP CON
127.9 379.9
ATIS ARR
119.65

- NOTE: RADAR required.
- NOTE: RNAV 1.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: Turbojet aircraft only.
- NOTE: Expect to receive "descend via" clearance from Atlanta Center.
- NOTE: Atlanta Approach will assign landing runway.
- NOTE: Expect Rwy 10.
- NOTE: For use when landing east. When landing west, file and expect the RAGGZ ARRIVAL (RNAV).

Expect RADAR vectors to final approach course after ZESTI.



(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

SE-4, 10 NOV 2016 to 05 JAN 2017

VYPPR ONE ARRIVAL (RNAV)

(VYPPR.VYPPR1) 15SEP16

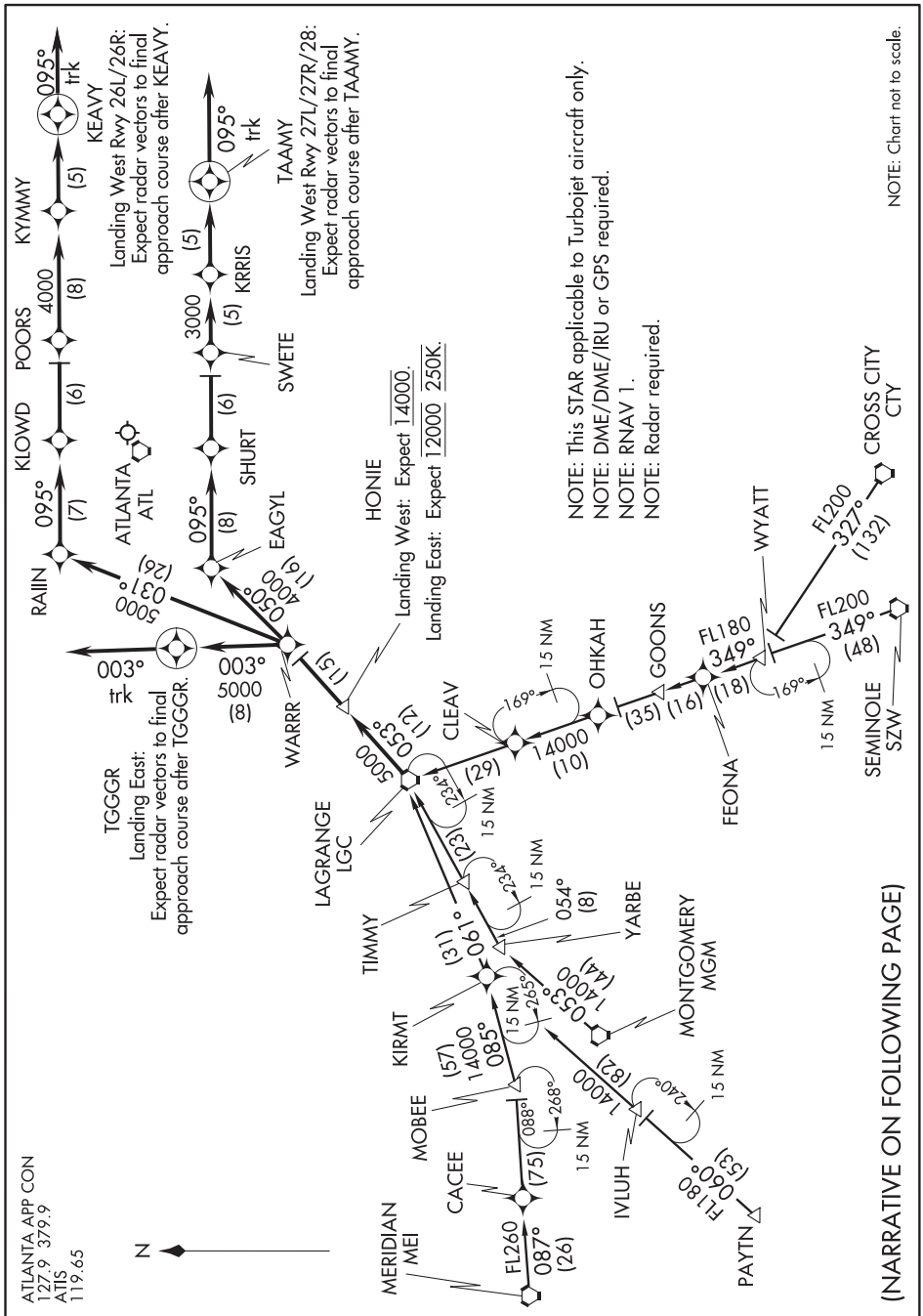
ARRIVAL ROUTE DESCRIPTION

BJONS TRANSITION (BJONS.VYPPR1)CARNS TRANSITION (CARNS.VYPPR1)DAMRN TRANSITION (DAMRN.VYPPR1): (Assigned by ATC only)HIRAM TRANSITION (HIRAM.VYPPR1): (Assigned by ATC only)HOLEE TRANSITION (HOLEE.VYPPR1)HRBBY TRANSITION (HRBBY.VYPPR1)JAZSZ TRANSITION (JAZSZ.VYPPR1)JEBRO TRANSITION (JEBRO.VYPPR1)PRICI TRANSITION (PRICI.VYPPR1)STTEF TRANSITION (STTEF.VYPPR1)

From VYPPR on track 048° to cross REDTL at or above 10000,
then on track 048° to cross SWCHM at 8000 and at 250K.
Thence

RUNWAYS 8L/8R, 9L/9R, 10: From SWCHM on track 019° to ZESTI,
then on track 019°. Expect RADAR vectors to final approach course.

SE-4, 10 NOV 2016 to 05 JAN 2017



SE-4, 10 NOV 2016 to 05 JAN 2017

(LGC.WARRR1) 13122

WARRR ONE ARRIVAL (RNAV) ST-26 (FAA)

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

ATLANTA, GEORGIA

ARRIVAL ROUTE DESCRIPTION

CROSS CITY TRANSITION (CTY.WARRR1):MERIDIAN TRANSITION (MEI.WARRR1):MONTGOMERY TRANSITION (MGM.WARRR1):PAYTN TRANSITION (PAYTN.WARRR1):SEMINOLE TRANSITION (SZW.WARRR1):

From over LGC VORTAC on track 053° to HONIE, then on track 053° to WARRR, then on assigned runway transition.

Landing Rwy East 8L/8R/9L/9R/10: From over WARRR on track 003° to TGGGR, then on track 003°, expect radar vectors to final approach course.

Landing West Rwy 26L/26R: From over WARRR on track 031° to RAIIN, then on track 095° to KLOWD, then on track 095° to POORS, then on track 095° to KYMMY, then on track 095° to KEAVY, then on track 095°, expect radar vectors to final approach course.

Landing West Rwy 27L/27R/28: From over WARRR on track 050° to EAGYL, then on track 095° to SHURT, then on track 095° to SWETE, then on track 095° to KRRIS, then on track 095° to TAAMY, then on track 095°, expect radar vectors to final approach course.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WARRR ONE ARRIVAL (RNAV)
(LGC.WARRR1) 13122

ATLANTA, GEORGIA
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

(WHINZ.WHINZ3) 14093

WHINZ THREE ARRIVAL

HARTSFIELD-JACKSON ATLANTA INTL (ATL)
ATLANTA, GEORGIA

ST-26 (FAA)

ATLANTA APP CON
127.9 379.9
ATIS
119.65

MONTEBELLO
115.3 MOL
Chan 100
N37°54.03'-W79°06.41'
L-26, H-10-12

VOLUNTEER
116.4 VXV
Chan 111

SNOWBIRD
108.8 SOT
Chan 25
N35°47.41'
W83°03.14'
L-25 H-9-12

FOOTHILLS
113.4 ODF
Chan 81
N34°41.75'-W83°17.86'

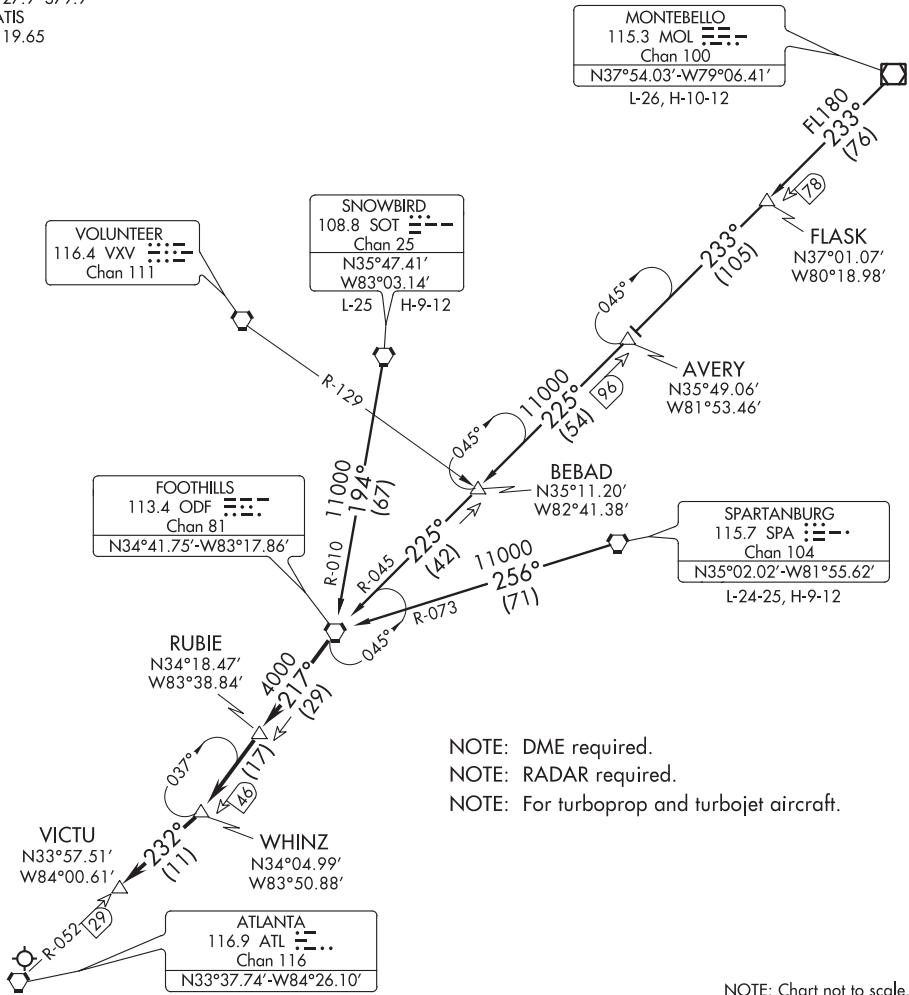
RUBIE
N34°18.47'
W83°38.84'

VICTU
N33°57.51'
W84°00.61'

WHINZ
N34°04.99'
W83°50.88'

ATLANTA
116.9 ATL
Chan 116
N33°37.74'-W84°26.10'

SE-4, 10 NOV 2016 to 05 JAN 2017



NOTE: DME required.
NOTE: RADAR required.
NOTE: For turboprop and turbojet aircraft.

NOTE: Chart not to scale.

ARRIVAL ROUTE DESCRIPTION

MONTEBELLO TRANSITION (MOL.WHINZ3): From over MOL VOR/DME via MOL R-233 and ODF R-045 to ODF VORTAC. Thence. . .

SNOWBIRD TRANSITION (SOT.WHINZ3): From over SOT VORTAC via SOT R-194 and ODF R-010 to ODF VORTAC. Thence. . .

SPARTANBURG TRANSITION (SPA.WHINZ3): From over SPA VORTAC via SPA R-256 and ODF R-073 to ODF VORTAC. Thence. . .

. . . From over ODF VORTAC via ODF R-217 to RUBIE/ODF 29 DME and ODF R-217 to WHINZ/ODF 46 DME. Then via ATL R-052 to VICTU/ATL 29 DME. Expect RADAR vectors to final approach course after VICTU/ATL 29 DME.

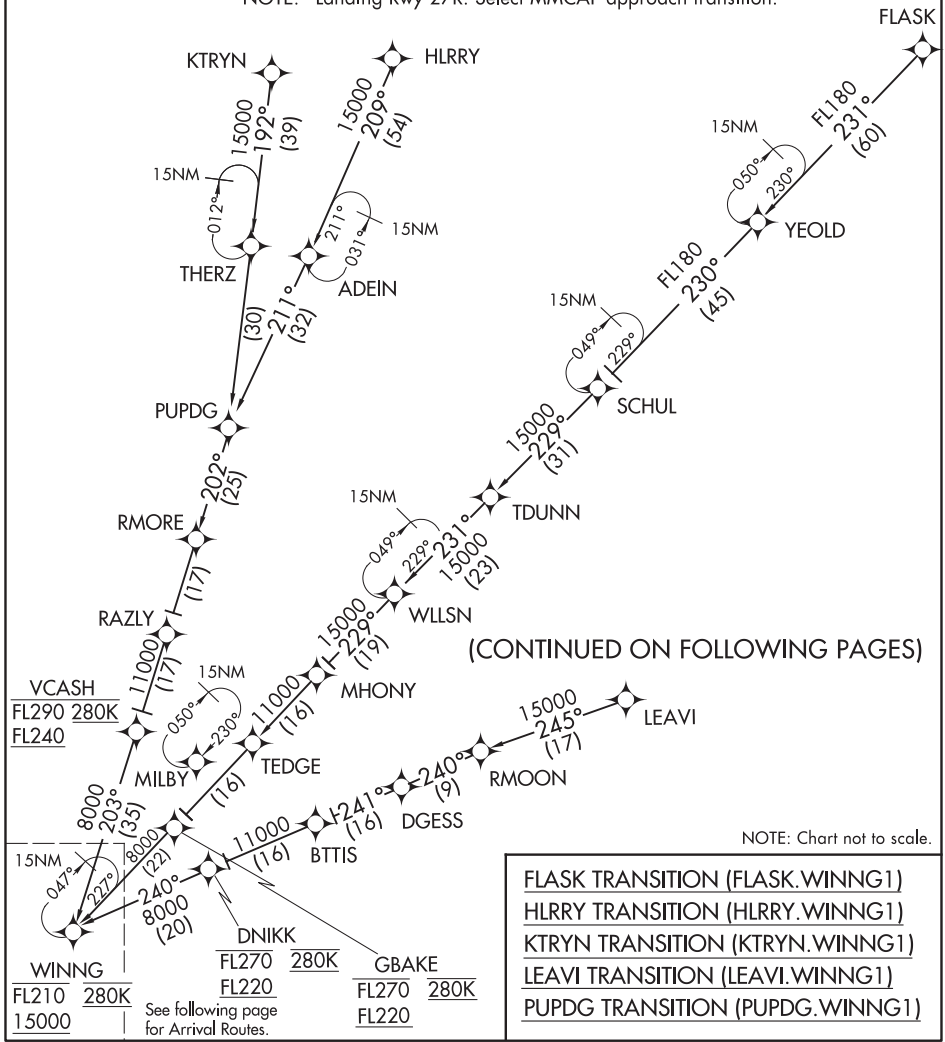
WHINZ THREE ARRIVAL
(WHINZ.WHINZ3) 14093

ATLANTA, GEORGIA
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

WINNG ONE ARRIVAL (RNAV) Transition Routes

ATIS ARR
119.65
ATLANTA APP CON
128.525 379.9

- NOTE: Descend via mach number until intercepting 280K. Maintain 280K until slowed by the STAR or assigned by ATC.
- NOTE: RADAR required.
- NOTE: RNAV 1.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: Turbojet Aircraft only.
- NOTE: Expect to receive "descend via" clearance and landing direction (East or West) from Atlanta Center; Atlanta Approach will assign landing runway.
- NOTE: Landing West: Expect Rwy 27L, select ROMMM approach transition.
- NOTE: Landing East: Expect Rwy 8L.
- NOTE: Landing Rwy 26R: Select HAINZ approach transition.
- NOTE: Landing Rwy 26L: Select BOYKN approach transition.
- NOTE: Landing Rwy 27R: Select MMCAP approach transition.



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WINNG ONE ARRIVAL (RNAV) Arrival Routes

SE-4, 10 NOV 2016 to 05 JAN 2017

(NARRATIVE ON FOLLOWING PAGE)

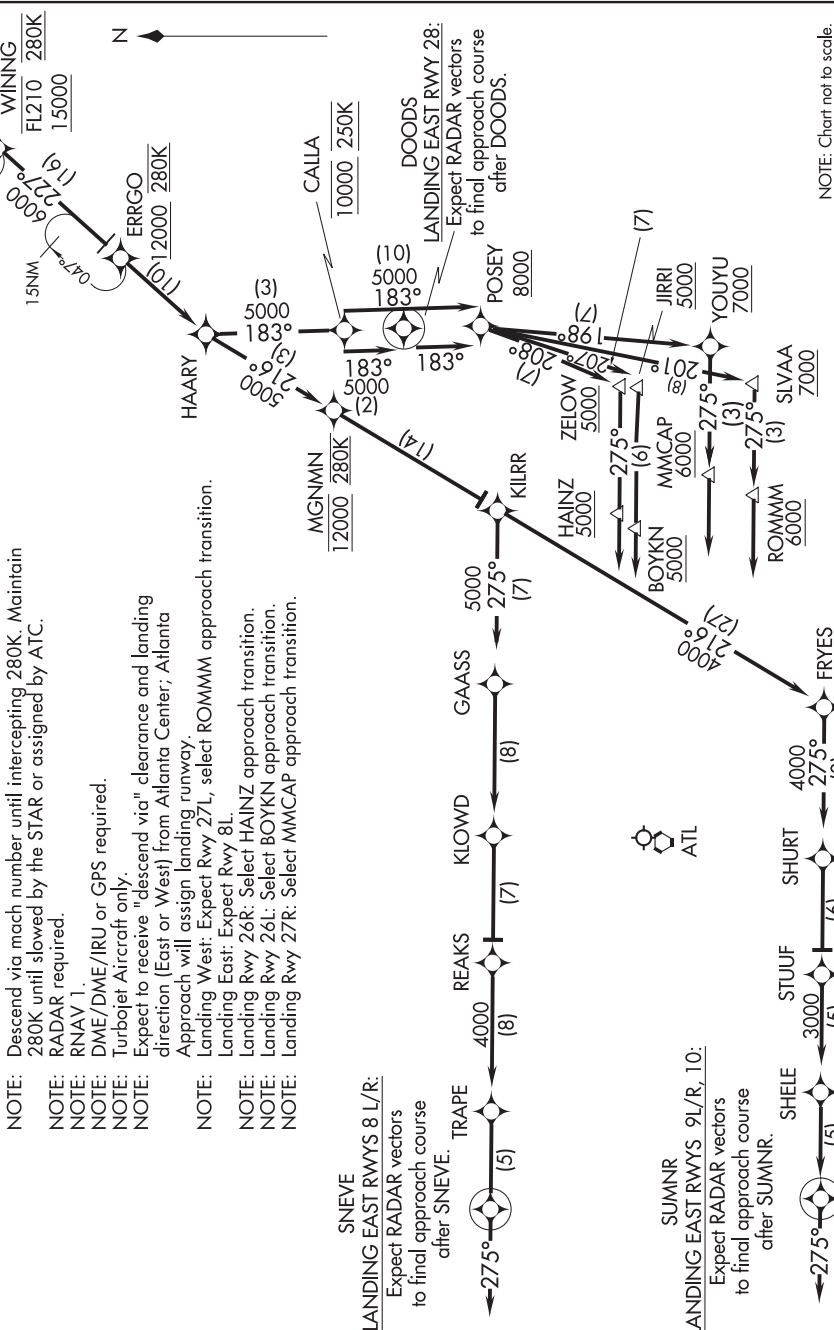
ATIS ARR
119.65
ATLANTA APP CON
128.525 379.9

NOTE: Descend via mach number until intercepting 280K. Maintain 280K until slowed by the STAR or assigned by ATC.
NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: Turbojet Aircraft only.
NOTE: Expect to receive "descend via" clearance and landing direction (East or West) from Atlanta Center; Atlanta Approach will assign landing runway.

NOTE: Approach West: Expect Rwy 27L, select ROMMMM approach transition.
NOTE: Landing West: Expect Rwy 27L, select ROMMMM approach transition.
NOTE: Landing East: Expect Rwy 8L.
NOTE: Landing Rwy 26R: Select HAINZ approach transition.
NOTE: Landing Rwy 26L: Select BOYKN approach transition.
NOTE: Landing Rwy 27R: Select MMAP approach transition.

SNEVE
LANDING EAST RWYS 8 L/R:
Expect RADAR vectors to final approach course after SNEVE.

SUMNR
LANDING EAST RWYS 9L/R, 10:
Expect RADAR vectors to final approach course after SUMNR.



NOTE: Chart not to scale.

SE-4, 10 NOV 2016 to 05 JAN 2017

ARRIVAL ROUTE DESCRIPTION

From WINNG on track 227° to cross ERRGO at or above 12000 and at 280K, then on track 227° to HAARY. Then on assigned runway transition.

LANDING RWYS 8R/L: From HAARY on track 216° to cross MGNMN at 12000 and at 280K, then on track 216° to KILRR, then on track 276° to GAASS, then on track 275° to KLOWD, then on track 275° to REAKS, then on track 275° to TRAPE, then on track 275° to SNEVE, then on track 275°. Expect RADAR vectors to final approach course.

LANDING RWYS 10, 9R/L: From HAARY on track 216° to cross MGNMN at 12000 and at 280K, then on track 216° to FRYES, then on track 275° to SHURT, then on track 275° to STUUF, then on track 275° to SHELE, then on track 275° to SUMNMR, then on track 275°. Expect RADAR vectors to final approach course.

LANDING RWY 26L: From HAARY on track 183° to cross CALLA at 10000 and at 250K, then on track 183° to cross POSEY at or above 8000, then on track 207° to cross JIRRI at or above 5000, then on track 275° to cross BOYKN at or above 5000. Expect ILS OR LOC RWY 26L.

LANDING RWY 26R: From HAARY on track 183° to cross CALLA at 10000 and at 250K, then on track 183° to cross POSEY at or above 8000, then on track 208° to cross ZELOW at or above 5000, then on track 275° to cross HAINZ at or above 5000. Expect ILS OR LOC RWY 26R.

LANDING RWY 27L: From HAARY on track 183° to cross CALLA at 10000 and at 250K, then on track 183° to cross POSEY at or above 8000, then on track 201° to cross SLVAA at or above 7000, then on track 275° to cross ROMMM at or above 6000. Expect ILS OR LOC RWY 27L.

LANDING RWY 27R: From HAARY on track 183° to cross CALLA at 10000 and at 250K, then on track 183° to cross POSEY at or above 8000, then on track 198° to cross YOUYU at or above 7000, then on track 275° to cross MMCAP at or above 6000. Expect ILS OR LOC RWY 27R.

LANDING RWY 28: From HAARY on track 183° to cross CALLA at 10000 and at 250K, then on track 183° to DOODS, then on track 183°. Expect RADAR vectors to final approach course.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

INTENTIONALLY
LEFT
BLANK

WAAS CH 42506 W05A	APP CRS 051°	Rwy Idg THRE 233 Apt Elev 236	5001
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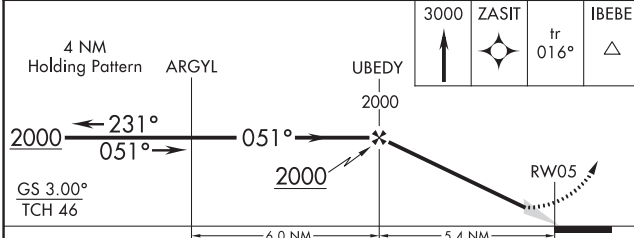
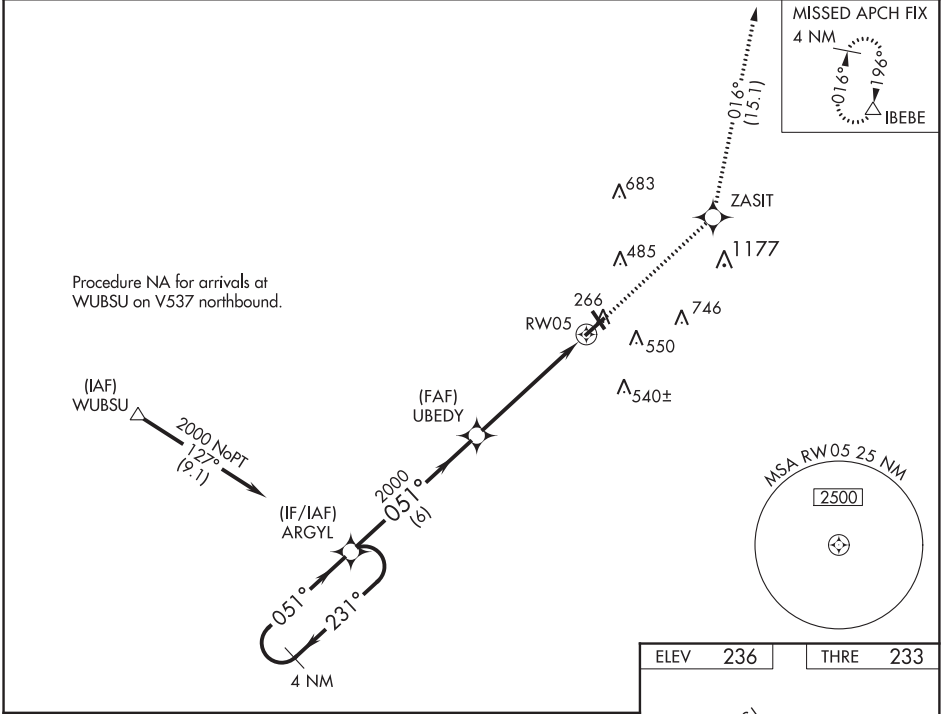
RNAV (GPS) RWY 5

COOK COUNTY (15J)

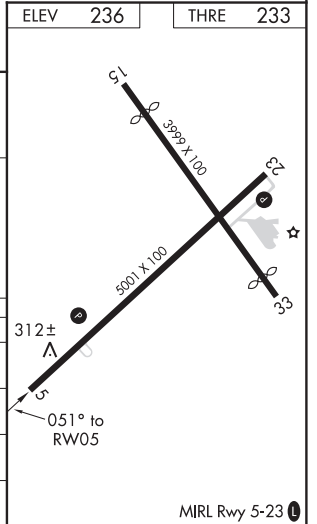
NA Baro-VNAV NA. DME/DME RNP-0.3 NA. Use Moultrie altimeter setting; when not received, use Valdosta Rgnl altimeter setting and increase all DA 7 feet and all MDA 20 feet, increase Circling Cat C visibility to 2¼ and Cat D to 2½ mile.

MISSED APPROACH: Climb to 3000 direct ZASIT and on track 016° to IBEBE and hold.

MOULTRIE AWOS-3 118.925	VALDOSTA APP CON* 126.6 285.6	UNICOM 122.8 (CTAF) 0
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CATEGORY	A	B	C	D
LPV DA	534-1 301 (300-1)			
LNAV/VNAV DA	718-1½ 485 (500-1½)			
LNAV MDA	840-1 607 (700-1)	840-1¾ 607 (700-1¾)		
CIRCLING	960-1 724 (800-1)	960-2 724 (800-2)	960-2¼ 724 (800-2¼)	



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ADEL, GEORGIA

AL-9115 (FAA)

14093

WAAS CH 81833 W23A	APP CRS 231°	Rwy Idg THRE 235 Apt Elev 236
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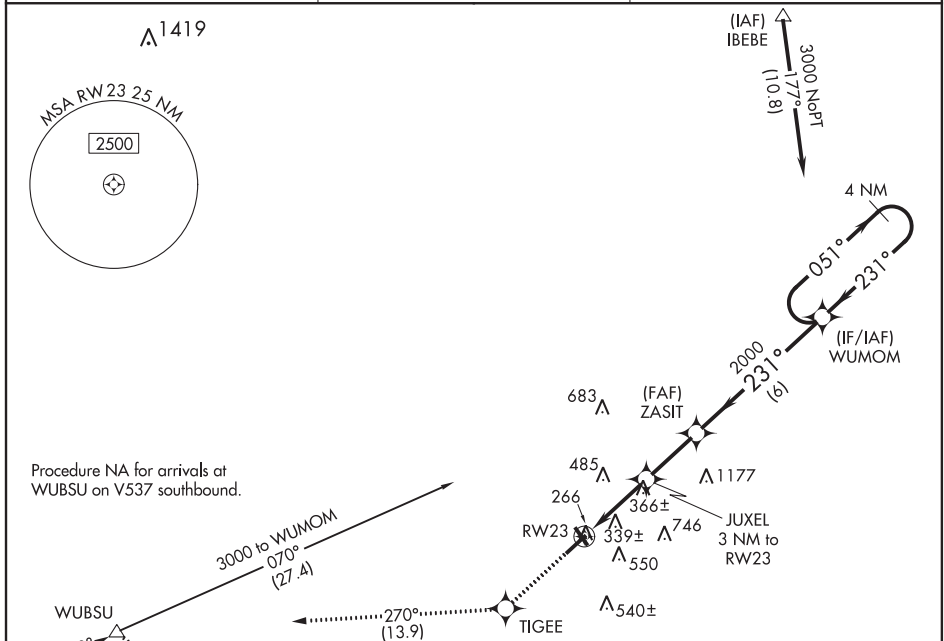
RNAV (GPS) RWY 23

COOK COUNTY (15J)

Baro-VNAV NA, DME/DME RNP-0.3 NA. Use Moultrie altimeter setting; when not received, use Valdosta Rgnl altimeter setting and increase all DA 7 feet and all MDA 20 feet, increase LNAV/VNAV all Cats visibility to 1 3/8 mile, LNAV Cats C and D visibility to 1 1/2 mile, Circling Cat C visibility to 2 1/4 and Cat D to 2 1/2 mile.

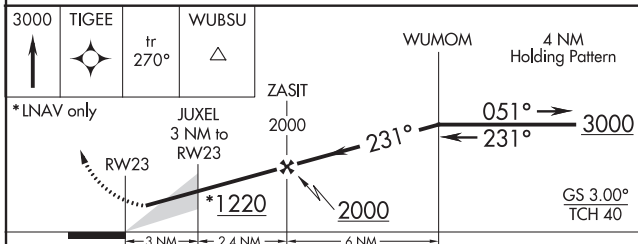
MISSED APPROACH: Climb to 3000 direct TIGEE and on track 270° to WUBSU and hold.

MOULTRIE AWOS-3 118.925	VALDOSTA APP CON* 126.6 285.6	UNICOM 122.8 (CTAF) 0
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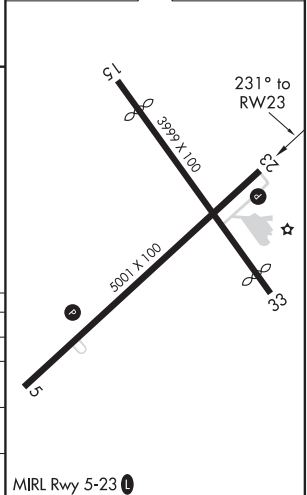


Procedure NA for arrivals at WUBSU on V537 southbound.

ELEV	236	THRE	235
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CATEGORY	A	B	C	D
LPV DA	536-1		301 (400-1)	
LNAV/VNAV DA	689-1 1/2		454 (500-1 1/2)	
LNAV MDA	740-1 505 (600-1)		740-1 3/8 505 (600-1 3/8)	
CIRCLING	960-1 724 (800-1)		960-2 724 (800-2) 960-2 1/4 724 (800-2 1/4)	



ADEL, GEORGIA
Admt 1 02MAY13

31°08'N-83°27'W

RNAV (GPS) RWY 23

COOK COUNTY (15J)

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SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 49219 W16A	APP CRS 160°	Rwy Idg 5000 TDZE 573 Apt Elev 586
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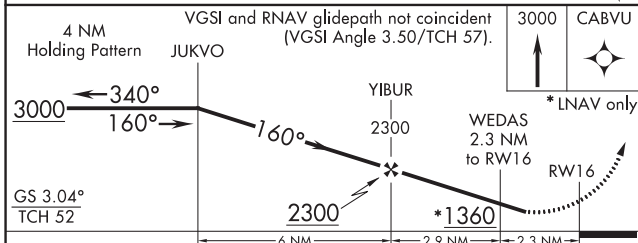
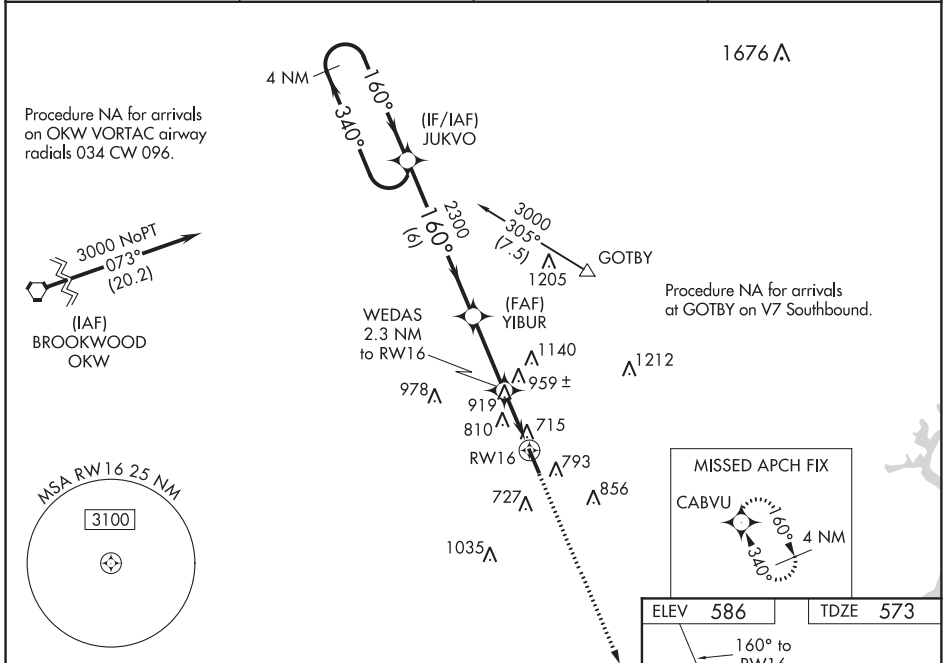
RNAV (GPS) RWY 16

SHELBY COUNTY (EET)

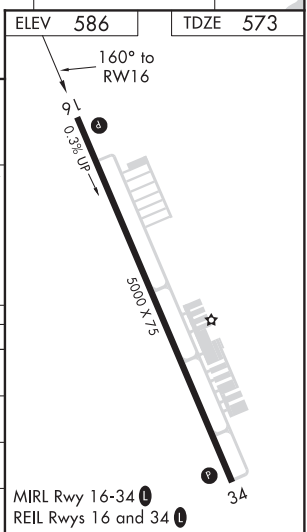
⚠ DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Birmingham altimeter setting and increase all DA 63 feet and all MDA 80 feet; increase LPV all Cats, LNAV/VNAV all Cats and LNAV Cats C/D and Circling Cats C/D visibilities ¼ mile. Baro-VNAV NA when using Birmingham altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 47°C (116°F).

MISSED APPROACH: Climb to 3000 direct CABVU and hold.

ASOS 134.325	BIRMINGHAM APP CON 123.8 256.8	GCO 121.725	UNICOM 122.7 (CTAF) 0
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CATEGORY	A	B	C	D
LPV DA	931-1¼ 358 (400-1¼)			
LNAV/VNAV DA	1176-2 603 (600-2)			
LNAV MDA	1220-1 647 (700-1)	1220-1¼ 647 (700-1¼)		1220-2 647 (700-2)
CIRCLING	1220-1 634 (700-1)	1220-1¼ 634 (700-1¼)		1220-2 634 (700-2)



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SE-4, 10 NOV 2016 to 05 JAN 2017

ALABASTER, ALABAMA

AL-5650 (FAA)

14093

WAAS CH 63219 W34A	APP CRS 340°	Rwy Idg 5000 TDZE 586 Apt Elev 586
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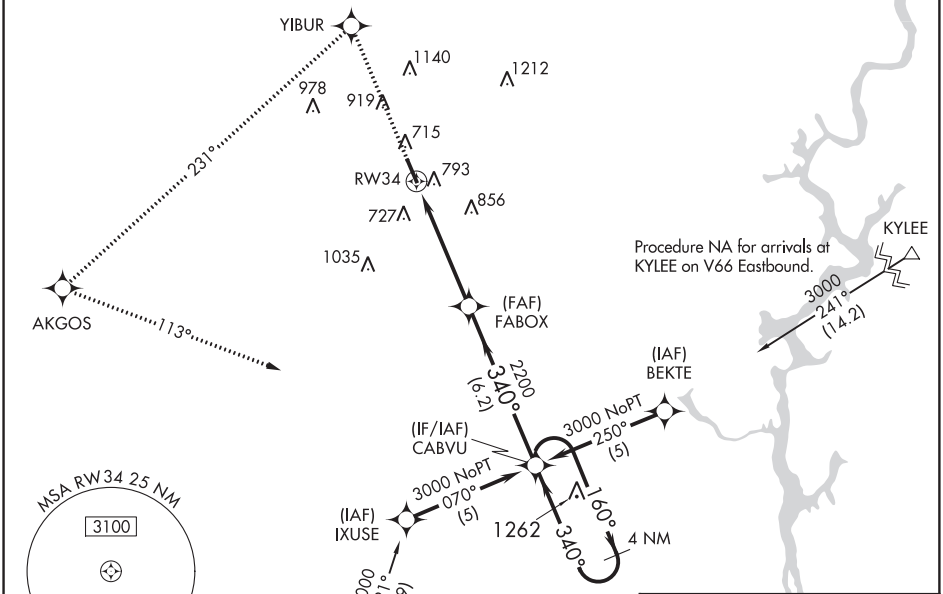
RNAV (GPS) RWY 34

SHELBY COUNTY (E/E)T

⚠ DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Birmingham altimeter setting and increase all DA 63 feet and MDA 80 feet; increase LPV all Cats, LNAV/VNAV all Cats, and Circling Cats C/D visibilities ¼ mile. Baro-VNAV NA when using Birmingham altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 47°C (116°F). VDP NA with Birmingham altimeter setting.

MISSED APPROACH: Climb to 3000 direct YIBUR and left turn on track 231° to AKGOS and left turn on track 113° to CABVU and hold.

ASOS 134.325	BIRMINGHAM APP CON 123.8 256.8	GCO 121.725	UNICOM 122.7 (CTAF) 0
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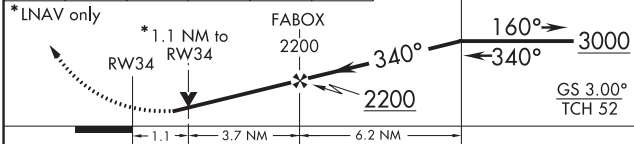


SE-4, 10 NOV 2016 to 05 JAN 2017

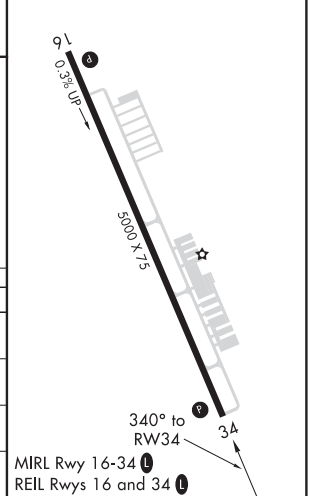
SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 586	TDZE 586
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3000	YIBUR	AKGOS	CABVU	VGSI and RNAV glidepath not coincident (VGSI Angle 4.00/TCH 44). 4 NM CABVU Holding Pattern
↑	↖ tr 231°	↖ tr 113°	↖	



CATEGORY	A	B	C	D
LPV DA	947-1¼ 361 (400-1¼)			
LNAV/VNAV DA	1093-1¾ 507 (600-1¾)			
LNAV MDA	1100-1 514 (600-1)	1100-1½ 514 (600-1½)	1100-1¾ 514 (600-1¾)	
CIRCLING	1120-1 534 (600-1)	1120-1½ 534 (600-1½)	1220-2 634 (700-2)	



ALABASTER, ALABAMA
Amdt 2 23SEP10

33°11'N-86°47'W

RNAV (GPS) RWY 34

SHELBY COUNTY (E/E)T

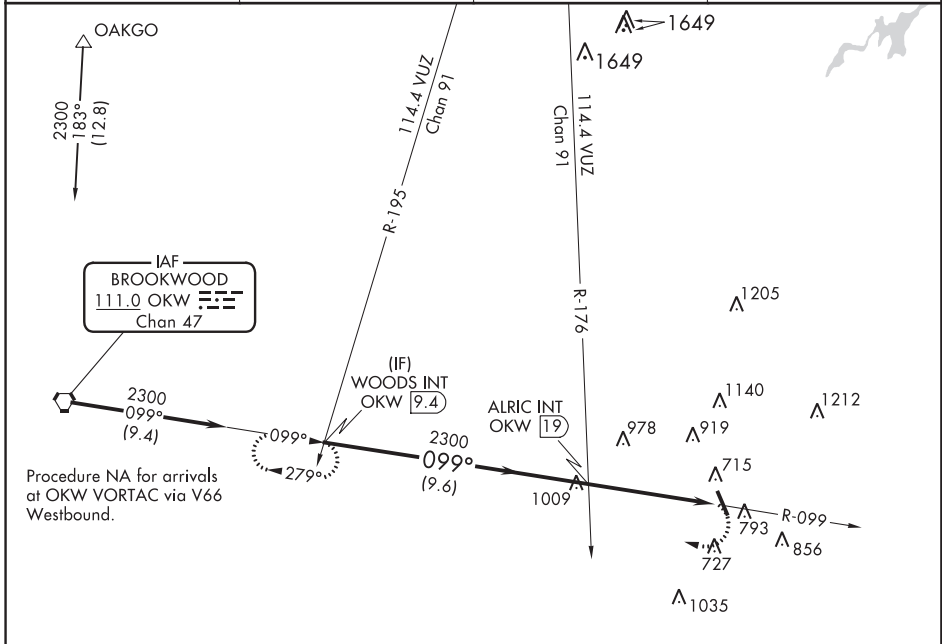
VORTAC OKW 111.0 Chan 47	APP CRS 099°	Rwy Idg TDZE Apt Elev	N/A N/A 587
--	------------------------	-----------------------------	--

VOR-A
SHELBY COUNTY (E/E T)

⚠ When local altimeter setting not received, use Birmingham altimeter setting and increase all MDA 80 feet; increase Circling Cat C and D visibility ¼ mile.

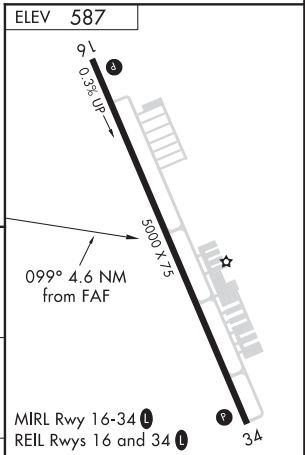
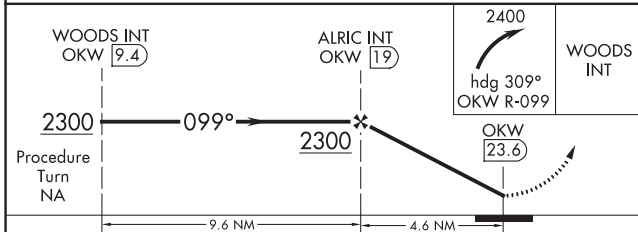
⚠ MISSED APPROACH: Climbing right turn to 2400 via heading 309° and OKW VORTAC R-099 to WOODS INT/9.4 DME and hold.

ASOS 134,325	BIRMINGHAM APP CON 123.8 256.8	GCO 121.725	UNICOM 122.7 (CTAF) Ⓛ
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D	FAF to MAP 4.6 NM					
CIRCLING	1300-1 713 (800-1)	1300-1¼ 713 (800-1¼)	1300-2 713 (800-2)	1300-2¼ 713 (800-2¼)	Knots	60	90	120	150	180
					Min:Seq	4:36	3:04	2:18	1:50	1:32

ALBANY, GEORGIA

AL-8 (FAA)

16259

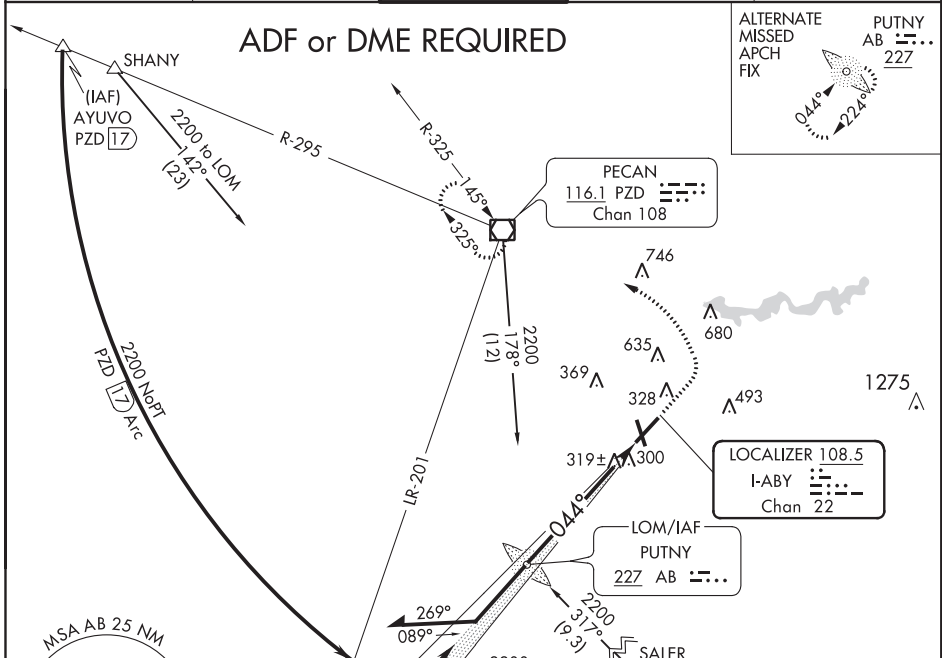
LOC/DME I-ABY 108.5	APP CRS 044°	Rwy Idg TDZE Apt Elev	6601 196 196
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ILS or LOC RWY 4

SOUTHWEST GEORGIA RGNL (ABY)

<p>* RVR 1800 authorized with use of FD or AP or HUD to DA.</p>	<p>MALS</p>	<p>MISSED APPROACH: Climb to 1000 then climbing left turn to 2000 direct PZD VOR/DME and hold.</p>
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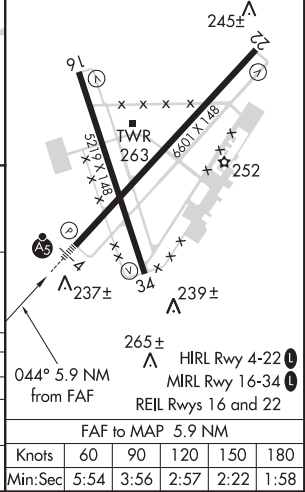
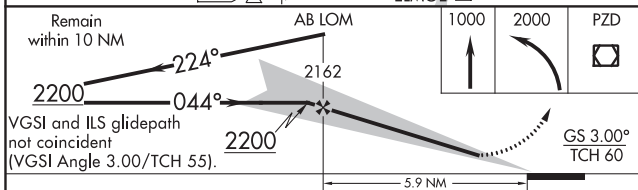
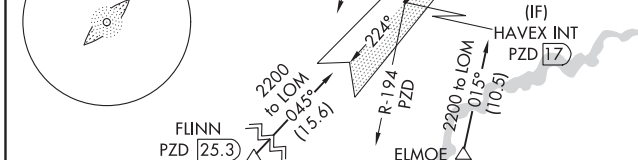
ATIS 133.05	JACKSONVILLE CENTER 125.75 226.8	ALBANY TOWER * 120.25 (CTAF) 0336.4	GND CON 121.9 348.6	UNICOM 122.95
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ALTERNATE MISSED APCH FIX

PUTNY AB **227**

ELEV 196	TDZE 196
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CATEGORY	A	B	C	D
S-ILS 4		* 396/24	200 (200-1/2)	
S-LOC 4	580/24	384 (400-1/2)		580/40 384 (400-3/4)
CIRCLING	640-1 444 (500-1)	660-1 464 (500-1)	660-1 1/2 464 (500-1 1/2)	940-2 1/2 744 (800-2 1/2)

ALBANY, GEORGIA
Amdt 11A 15SEP16

31°32'N-84°12'W

SOUTHWEST GEORGIA RGNL (ABY) ILS or LOC RWY 4

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 78000 W04A	APP CRS 044°	Rwy Idg TDZE 196 Apt Elev 196
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RNAV (GPS) RWY 4

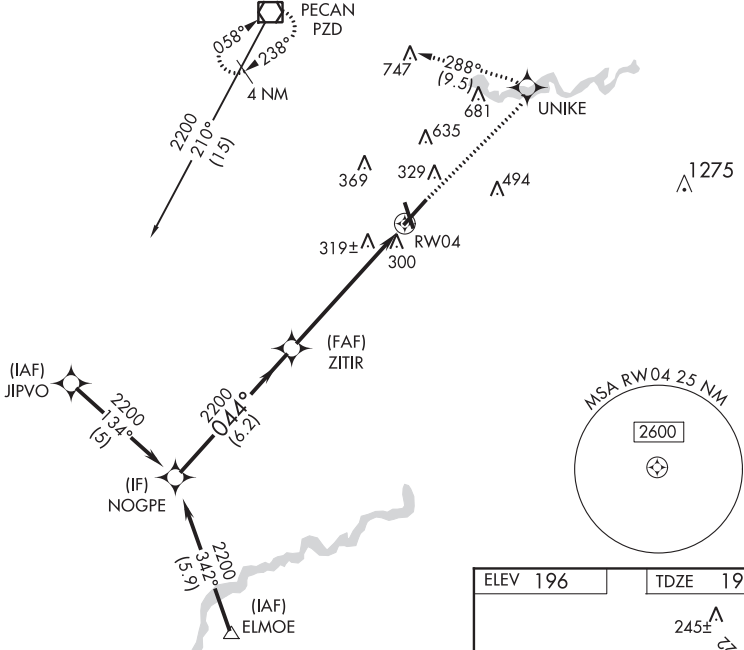
SOUTHWEST GEORGIA RGNL (A.B.Y)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA.
For inoperative MALSR increase LNAV Cat D visibility to RVR 6000.

MALSR MISSED APPROACH: Climb to 2000 direct UNIKE and left turn on track 288° to PZD VOR/DME and hold.

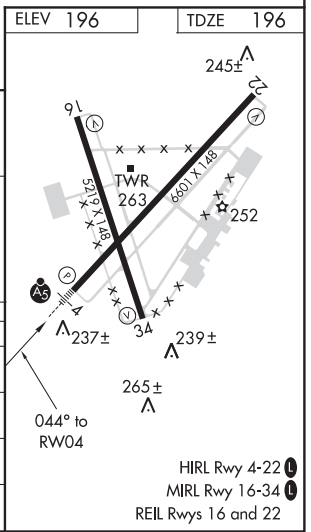
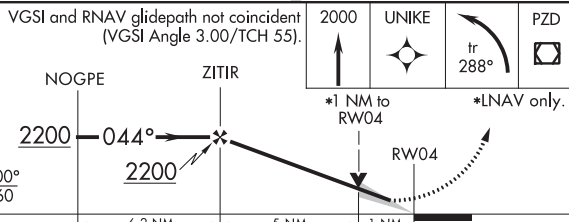
ATIS 133.05	JACKSONVILLE CENTER 125.75 226.8	ALBANY TOWER * 120.25 (CTAF) 0336.4	GND CON 121.9 348.6	UNICOM 122.95
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Procedure NA for arrivals at PZD VOR/DME via V35-159 northbound.



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA		396/24	200 (200-½)	
LNAV/VNAV DA		635/50	439 (500-1)	
LNAV MDA	580/24	384 (400-½)		580/50 384 (400-1)
CIRCLING	640-1 444 (500-1)	660-1 464 (500-1)	660-1½ 464 (500-½)	940-2½ 744 (800-2½)

WAAS CH 53613 W22A	APP CRS 224°	Rwy Idg TDZE Apt Elev	6601 192 196
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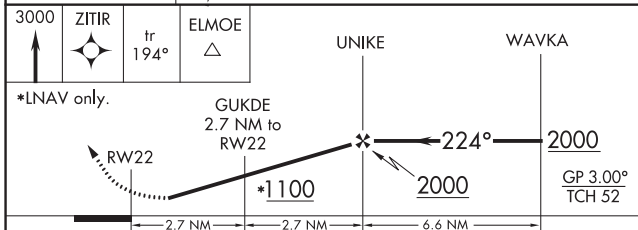
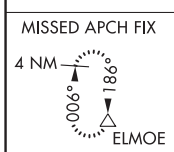
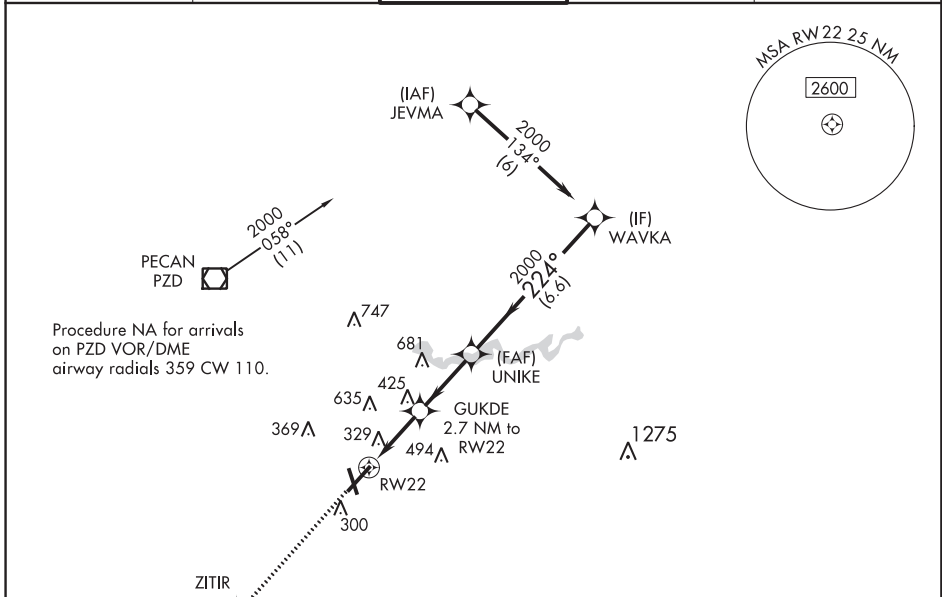
RNAV (GPS) RWY 22

SOUTHWEST GEORGIA RGNL (ABY)

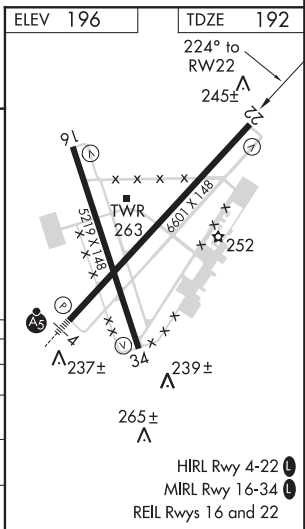
⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA.
⚠ Visibility reduction by helicopters NA.

MISSED APPROACH: Climb to 3000 direct ZITIR and on track 194° to ELMOE and hold.

ATIS 133.05	JACKSONVILLE CENTER 125.75 226.8	ALBANY TOWER * 120.25 (CTAF) 0336.4	GND CON 121.9 348.6	UNICOM 122.95
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CATEGORY	A	B	C	D
LPV DA		531-1¼	339 (400-1¼)	
LNAV/VNAV DA		611-1½	419 (500-1½)	
LNAV MDA	680-1	488 (500-1)	680-1¼ 488 (500-1¼)	680-1½ 488 (500-1½)
CIRCLING	680-1	484 (500-1)	680-1½ 484 (500-1½)	940-2½ 744 (800-2½)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ALBANY, GEORGIA

AL-8 (FAA)

16259

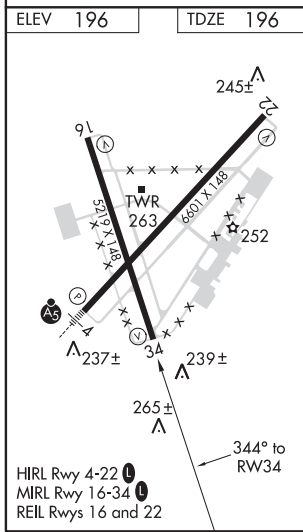
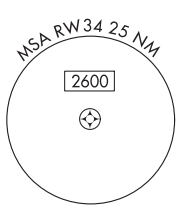
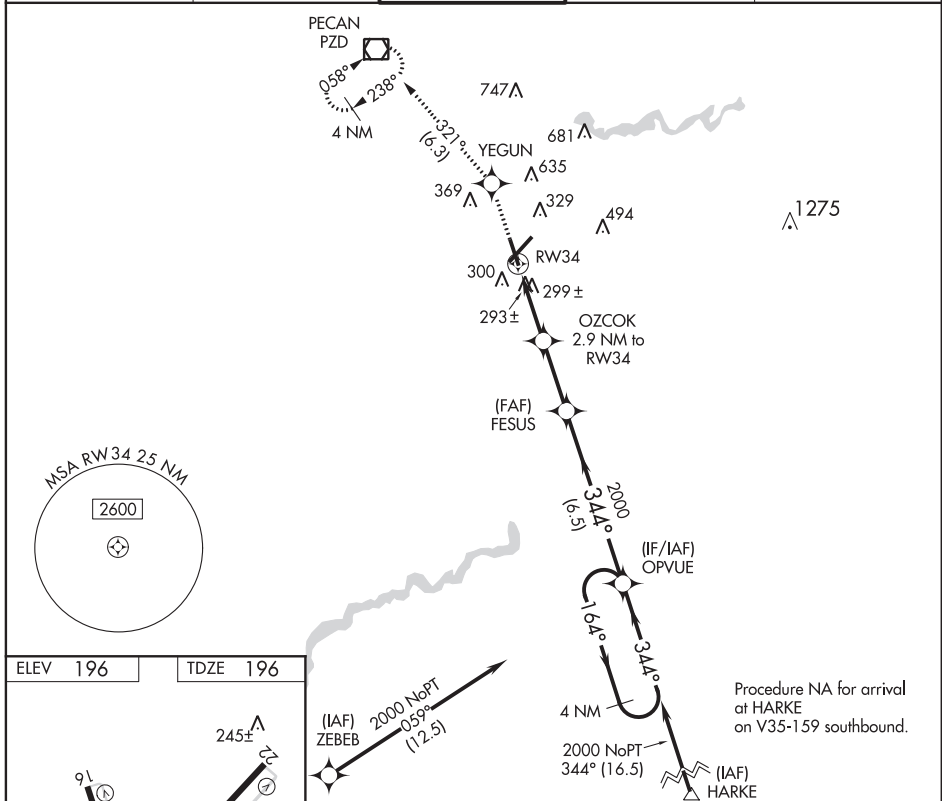
WAAS CH 97415 W34A	APP CRS 344°	Rwy Idg 5219 TDZE 196 Apt Elev 196
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RNAV (GPS) RWY 34

SOUTHWEST GEORGIA RGNL (ABY)

▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -7°C (19°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA.
 ▲ Procedure NA at night. MISSED APPROACH: Climb to 2000 direct YEGUN and 2000 on track 321° to PZD VOR/DME and hold.

ATIS 133.05	JACKSONVILLE CENTER 125.75 226.8	ALBANY TOWER * 120.25 (CTAF) 0336.4	GND CON 121.9 348.6	UNICOM 122.95
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2000	YEGUN	2000 tr 321°	PZD	4 NM Holding Pattern			
*LNAV only.		OZCOK 2.9 NM to RW34	FESUS	OPVUE	2000		
RW34		*1160	2000	344°	164°	GP 3.00°	TCH 44
← 2.9 NM →		← 2.6 NM →	← 6.5 NM →				
CATEGORY	A	B	C	D			
LPV DA	495-1		299 (300-1)				
LNAV/VNAV DA	475-1		279 (300-1)				
LNAV MDA	560-1		364 (400-1)				
CIRCLING	640-1 444 (500-1)	660-1 464 (500-1)	660-1½ 464 (500-1½)	940-2½ 744 (800-2½)			

ALBANY, GEORGIA
Amdt 2A 15SEP16

31°32'N-84°12'W

RNAV (GPS) RWY 34

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

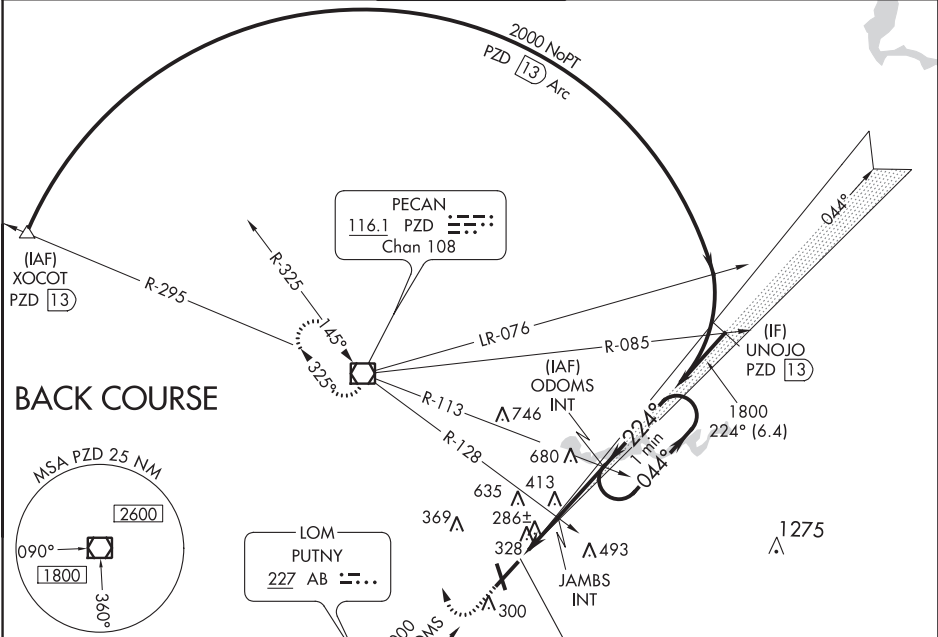
LOC/DME I-ABY 108.5	APP CRS 224°	Rwy Idg TDZE Apt Elev	6601 192 196
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LOC BC RWY 22

SOUTHWEST GEORGIA RGNL (ABY)

⚠ Visibility reduction by helicopters NA. MISSED APPROACH: Climb to 1000 then climbing right turn to 2000 direct PZD VOR/DME and hold.

ATIS 133.05	JACKSONVILLE CENTER 125.75 226.8	ALBANY TOWER ★ 120.25 (CTAF) 0336.4	GND CON 121.9 348.6	UNICOM 122.95
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 196	TDZE 192
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Map details:

- 224° 4.6 NM from FAF
- 245±
- HIRL Rwy 4-22
- MIRL Rwy 16-34
- REIL Rws 16 and 22
- FAF to MAP 3.9 NM
- Altitudes: 265±, 237±, 239±, 263, 252.

Knots	60	90	120	150	180
Min:Sec	3:54	2:36	1:57	1:34	1:18

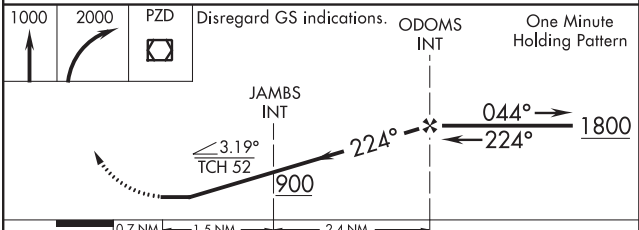
LOM PUTNY 227 AB

ADF or DME REQUIRED

1000	2000	PZD	Disregard GS indications.	ODOMS INT	One Minute Holding Pattern
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Diagram details:

- JAMBS INT
- 3.19° TCH 52
- 900
- 1800
- Headings: 224°, 044°, 224°



CATEGORY	A	B	C	D
S-22	580-1	388 (400-1)		580-1/4 388 (400-1/4)
CIRCLING	640-1 444 (500-1)	660-1 464 (500-1)	660-1/2 464 (500-1/2)	940-2 1/2 744 (800-2/2)

ALBANY, GEORGIA

AL-8 (FAA)

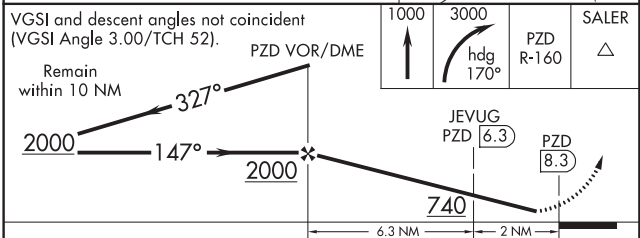
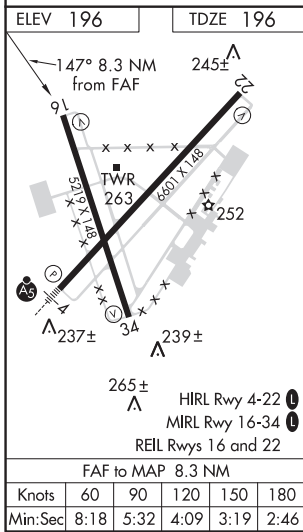
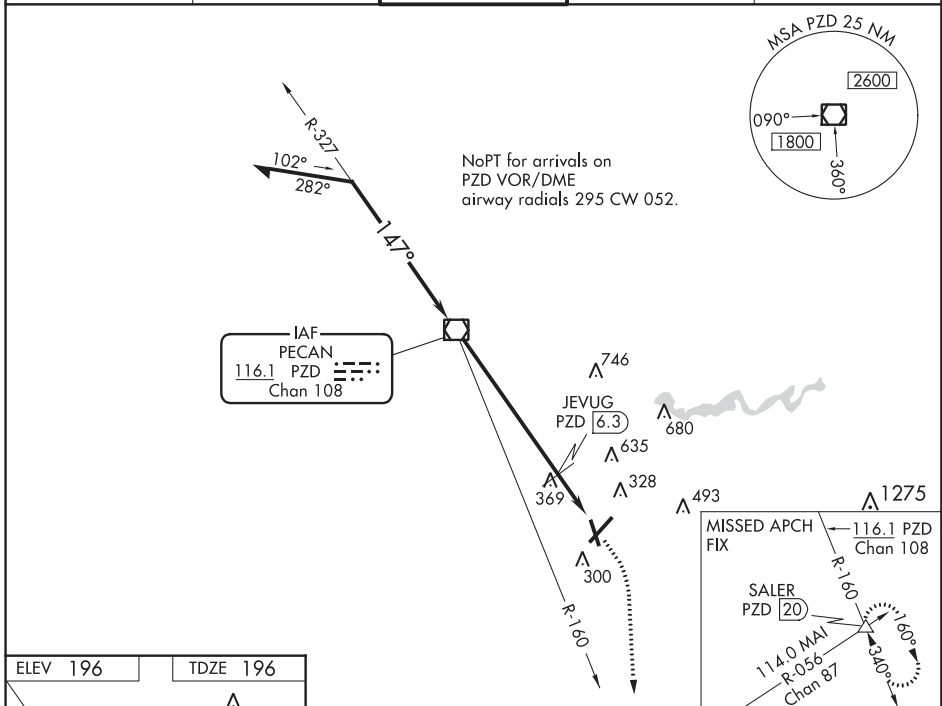
16259

VOR/DME PZD	APP CRS	Rwy Idg	5219
116.1	147°	TDZE	196
Chan 108		Apt Elev	196

VOR or TACAN RWY 16

SOUTHWEST GEORGIA RGNL (ABY)

<p>▽ Visibility reduction by helicopters NA.</p>			<p>MISSED APPROACH: Climb to 1000 then climbing right turn to 3000 via heading 170° and PZD VOR/DME R-160 to SALER INT/20 DME and hold.</p>	
<p>ATIS 133.05</p>	<p>JACKSONVILLE CENTER 125.75 226.8</p>	<p>ALBANY TOWER * 120.25 (CTAF) 0336.4</p>	<p>GND CON 121.9 348.6</p>	<p>UNICOM 122.95</p>



CATEGORY	A	B	C	D
S-16	740-1	544 (600-1)	740-1½ 544 (600-1½)	740-1¾ 544 (600-1¾)
CIRCLING	740-1	544 (600-1)	740-1½ 544 (600-1½)	940-2½ 744 (800-2½)
JEVUG FIX MINIMUMS				
S-16	640-1	444 (500-1)	640-1¼ 444 (500-1¼)	640-1½ 444 (500-1½)
CIRCLING	640-1 444 (500-1)	660-1 464 (500-1)	660-1½ 464 (500-1½)	940-2½ 744 (800-2½)

ALBANY, GEORGIA
Amdt 27A 15SEP16

31°32'N-84°12'W

SOUTHWEST GEORGIA RGNL (ABY) VOR or TACAN RWY 16

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

15064

AIRPORT DIAGRAM

SOUTHWEST GEORGIA RGNL (ABY)
ALBANY, GEORGIA

AL-8 (FAA)

ATIS
133.05
ALBANY TOWER *
120.25 336.4
GND CON
121.9 348.6



JANUARY 2015
ANNUAL RATE OF CHANGE
0.1° W

31°32.5'N

ELEV
194

91

166.5°

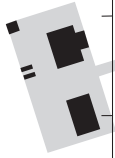
ELEV
189

22

226.8°

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



FIRE STATION

TWR
263

HOT CARGO
PARKING

CARGO
RAMP

GEORGIA
STATE PATROL
HANGAR

FBO

TERMINAL

FIELD
ELEV
196

A

046.8°

34

ELEV
195

RWY 04-22
S-80, D-135, 2S-171, 2D-230
RWY 16-34
S-30

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBCK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

31°31.5'N

84°12.0'W

84°11.5'W

AIRPORT DIAGRAM

15064

ALBANY, GEORGIA
SOUTHWEST GEORGIA RGNL (ABY)

ALBERTVILLE, ALABAMA

AL-5925 (FAA)

15092

WAAS CH 93737 W05A	APP CRS 050°	Rwy Idg TDZE 1015 Apt Elev 1032	6114 1015 1032
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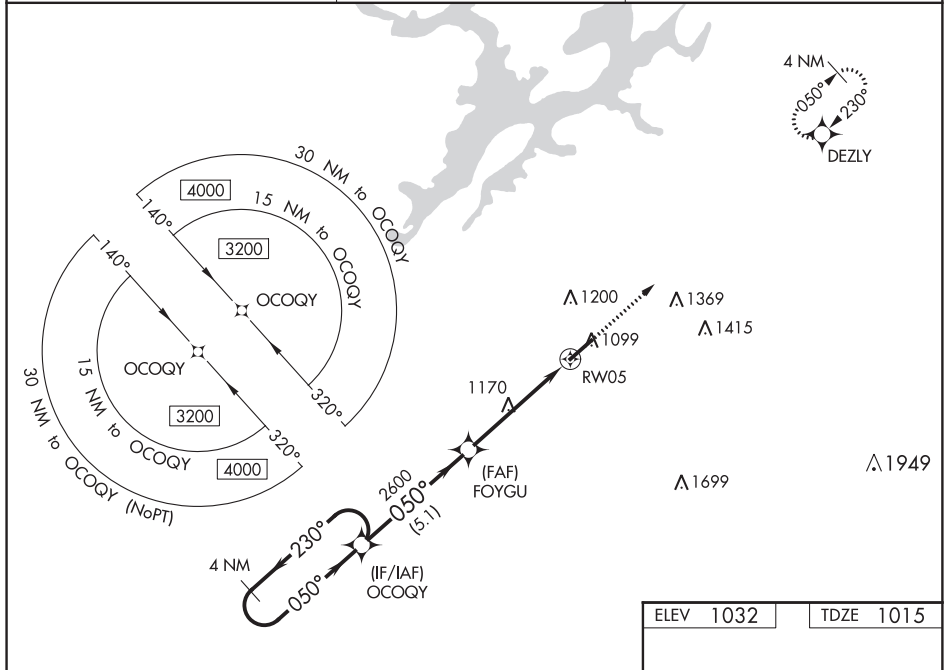
RNAV (GPS) RWY 5

ALBERTVILLE RGNL-THOMAS J BRUMLIK FIELD (8A) (I)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Huntsville Intl-Carl T. Jones Field altimeter setting and increase all DA 139 feet and all MDA 140 feet; increase LPV all Cats, LNAV/VNAV all Cats and LNAV Cats C and D visibility ½ mile. Increase Circling Cat C visibility ¼ mile and Cat D ½ mile. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 54°C (130°F). Baro-VNAV and VDP NA when using Huntsville Intl-Carl T. Jones Field altimeter setting. Helicopter visibility reduction below ¾ SM NA.

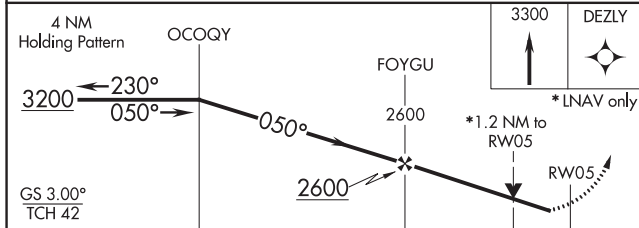
MISSED APPROACH:
Climb to 3300 direct DEZLY and hold.

AWOS-3 119.575	BIRMINGHAM APP CON 132.15 285.45	UNICOM 123.0 (CTAF) 0
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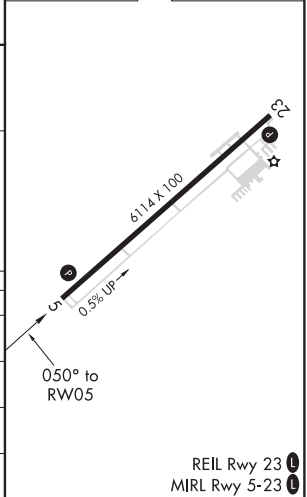
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 1032	TDZE 1015
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CATEGORY	A	B	C	D
LPV DA	1265-7/8 250 (300-7/8)			
LNAV/VNAV DA	1332-1 1/8 317 (300-1 1/8)			
LNAV MDA	1420-1 405 (400-1)		1420-1 1/8 405 (400-1 1/8)	
C CIRCLING	1480-1 448 (500-1)	1500-1 468 (500-1)	1500-1 1/2 468 (500-1 1/2)	1680-2 648 (700-2)



ALBERTVILLE, ALABAMA
Amdt 1 02APR15

ALBERTVILLE RGNL-THOMAS J BRUMLIK FIELD (8A) (I)
34°14'N-86°15'W

RNAV (GPS) RWY 5

REIL Rwy 23 **0**
MIRL Rwy 5-23 **0**

WAAS CH 99604 W23A	APP CRS 230°	Rwy ldg TDZE 1032 Apt Elev 1032	6114
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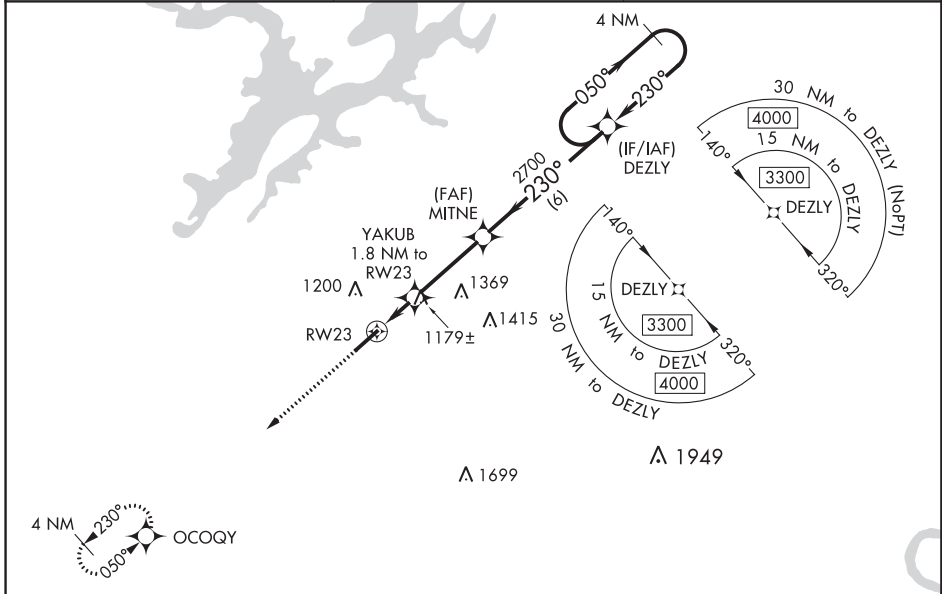
RNAV (GPS) RWY 23

ALBARTVILLE RGNL-THOMAS J BRUMLIK FIELD (8A(0))

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Huntsville Intl-Carl T. Jones Field altimeter setting and increase all DA 139 feet and all MDA 140 feet; increase LPV all Cats visibility $\frac{3}{8}$ mile. Increase LNAV/VNAV all Cats and LNAV Cats C and D visibility $\frac{1}{2}$ mile. Increase Circling Cat C visibility $\frac{1}{4}$ mile and Cat D $\frac{1}{2}$ mile. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 54°C (130°F). Baro-VNAV NA when using Huntsville Intl-Carl T. Jones Field altimeter setting. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 3200 direct to OCOQY and hold.

AWOS-3 119.575	BIRMINGHAM APP CON 132.15 285.45	UNICOM 123.0 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 1032	TDZE 1032
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3200 OCOQY	*LNAV only
YAKUB 1.8 NM to RW23	*1660
MITNE 2700	2700
DEZLY	3300
4 NM Holding Pattern	
GS 3.00° TCH 42	

CATEGORY	A	B	C	D
LPV DA		1282-1	250 (300-1)	
LNAV/VNAV DA		1340-1	308 (400-1)	
LNAV MDA	1440-1	408 (500-1)	1440-1 $\frac{1}{8}$	408 (500-1 $\frac{1}{8}$)
C CIRCLING	1480-1 448 (500-1)	1500-1 468 (500-1)	1500-1 $\frac{1}{2}$ 468 (500-1 $\frac{1}{2}$)	1680-2 648 (700-2)

REIL Rwy 23 0
MIRL Rwy 5-23 0

WAAS CH 90534 W18A	APP CRS 182°	Rwy Idg TDZE Apt Elev	4799 675 686
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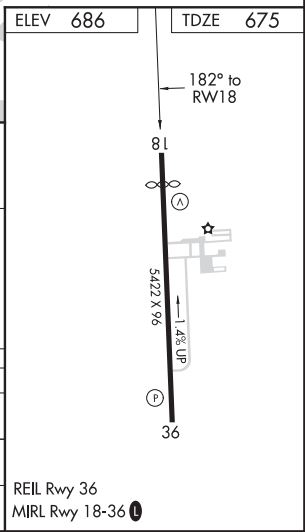
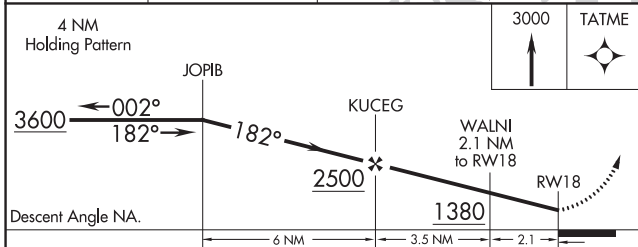
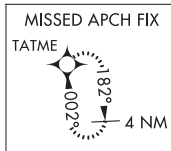
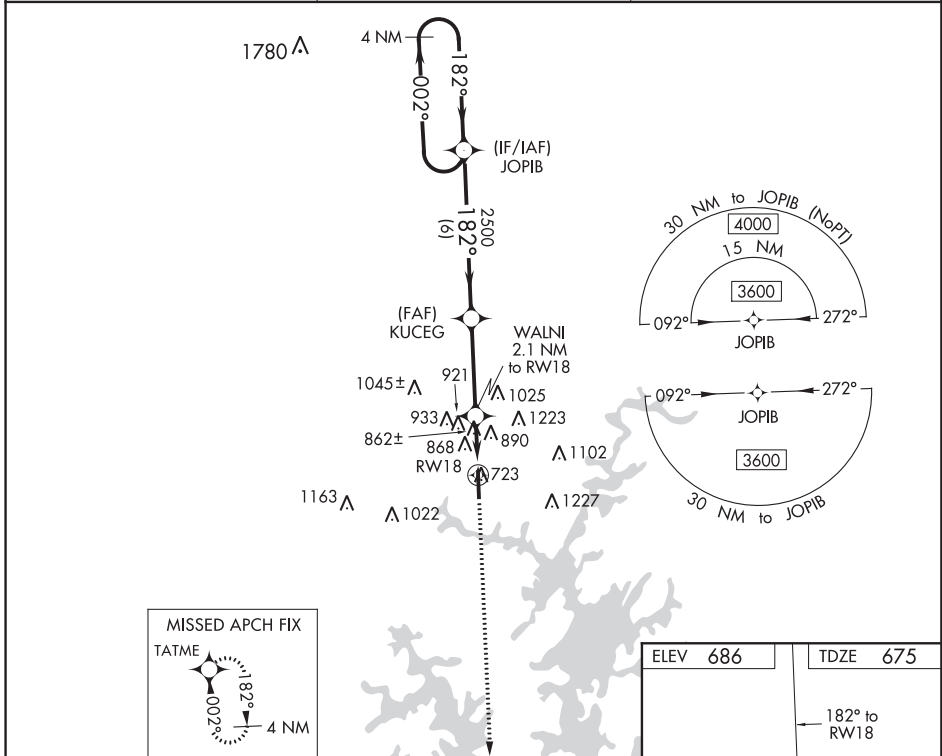
RNAV (GPS) RWY 18

THOMAS C. RUSSELL FIELD (A.L.X)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Auburn altimeter setting and increase all MDA 100 feet, increase LP and Circling Cat C visibility 1/4 mile, increase LNAV Cat C visibility 3/8 mile. Rwy 18 Straight-in and Circling minimums NA at night. Helicopter visibility reduction below 1 SM NA.

⚠ MISSED APPROACH: Climb to 3000 direct TATME and hold.

AWOS-3 118.325	MONTGOMERY APP CON ★ 121.2 269.05	UNICOM 122.7 (CTAF) ①
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CATEGORY	A	B	C	D
LP MDA	1120-1	445 (500-1)	1120-1 ³ / ₈ 445 (500-1 ³ / ₈)	NA
LNAV MDA	1160-1	485 (500-1)	1160-1 ³ / ₈ 485 (500-1 ³ / ₈)	NA
C CIRCLING	1180-1 494 (500-1)	1240-1 554 (600-1)	1580-2 ³ / ₄ 894 (900-2 ³ / ₄)	NA

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 61231 W36A	APP CRS 002°	Rwy Idg TDZE Apt Elev	5422 648 686
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RNAV (GPS) RWY 36

THOMAS C. RUSSELL FIELD (ALX)

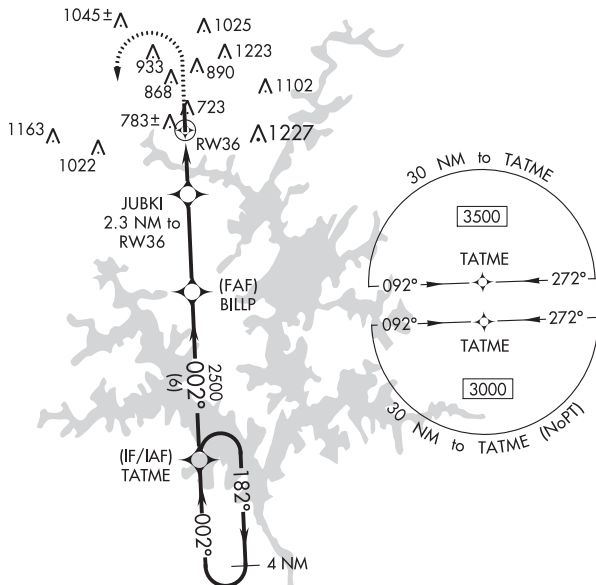
⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Auburn altimeter setting: increase all DA 87 feet and all LPV and LNAV/VNAV visibilities $\frac{3}{8}$ mile; increase all MDA 100 feet and increase LNAV and Circling Cat C visibility $\frac{1}{4}$ mile. Baro-VNAV and VDP NA with Auburn altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (3°F) or above 54°C (130°F). Circling to Rwy 18 NA at night.

MISSED APPROACH:
Climb to 1100 then climbing left turn to 3000 direct TATME and hold.

AWOS-3
118.325

MONTGOMERY APP CON ★
121.2 269.05

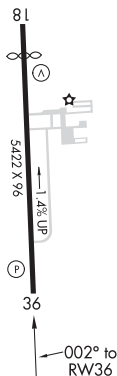
UNICOM
122.7 (CTAF) ①



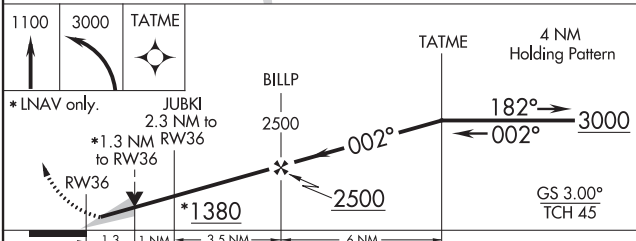
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 686	TDZE 648
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REIL Rwy 36
MIRL Rwy 18-36 ①



CATEGORY	A	B	C	D
LPV DA	898- $\frac{3}{4}$	250 (300- $\frac{3}{4}$)		NA
LNAV/VNAV DA	1092-1 $\frac{1}{2}$	444 (500-1 $\frac{1}{2}$)		NA
LNAV MDA	1060-1	412 (400-1)	1060-1 $\frac{3}{8}$ 412 (400-1 $\frac{3}{8}$)	NA
C CIRCLING	1180-1 494 (500-1)	1240-1 554 (600-1)	1580-2 $\frac{3}{4}$ 894 (900-2 $\frac{3}{4}$)	NA

ALEXANDER CITY, ALABAMA

AL-5480 (FAA)

14149

NDB DER 382	APP CRS 359°	Rwy Idg TDZE Aprt Elev	N/A N/A 686
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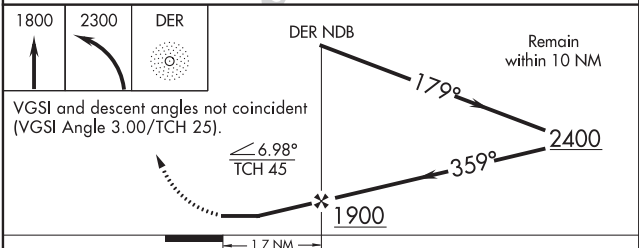
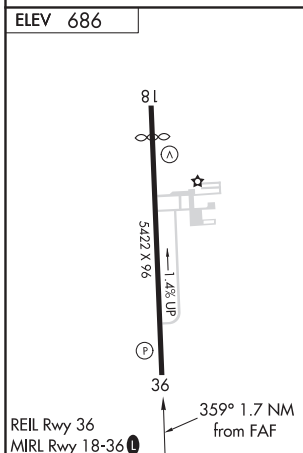
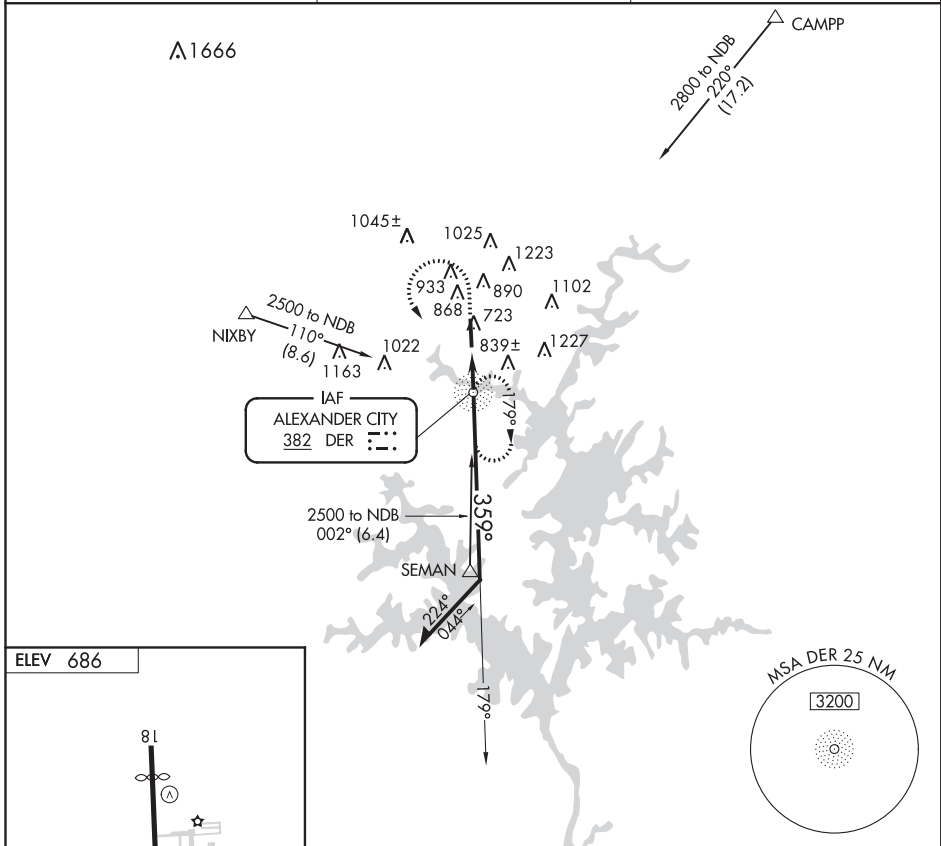
NDB-A

THOMAS C. RUSSELL FIELD (ALX)

▼ When VGSI inoperative, Circling Rwy 18 NA at night. Visibility reduction by helicopters NA.
 ▲ When local altimeter setting not received, use Auburn altimeter setting and increase all MDA 100 feet, increase Circling Cat C visibility ¼ mile.

MISSED APPROACH: Climb to 1800 then climbing left turn to 2300 direct DER NDB and hold.

AWOS-3 118.325	MONTGOMERY APP CON ★ 121.2 269.05	UNICOM 122.7 (CTAF) 0
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FAF to MAP 1.7 NM					
Knots	60	90	120	150	180
Min:Sec	1:42	1:08	0:51	0:41	0:34
CATEGORY	A	B	C	D	
CIRCLING	1240-1	554 (600-1)	1240-1½ 554 (600-1½)	NA	

ALEXANDER CITY, ALABAMA
Amdt 2 03JUN10

32°55'N-85°58'W

THOMAS C. RUSSELL FIELD (ALX)

NDB-A

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

RNAV (GPS) RWY 6

GEORGE DOWNER (AIV)

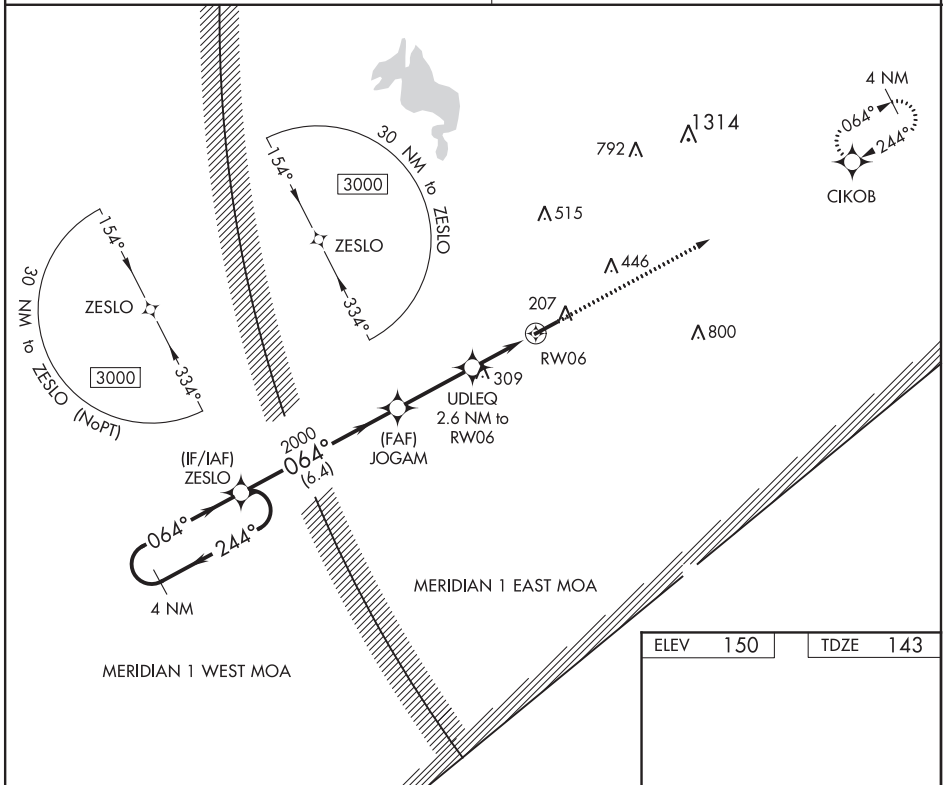
APP CRS	Rwy Idg	5001
064°	TDZE	143
	Apt Elev	150

NA DME/DME RNP-0.3 NA. Use Tuscaloosa Rgnl altimeter setting; when not received, use Columbus/W Point/Starkville altimeter setting and increase all MDA 20 feet, and Circling Cat C visibility ¼ mile. Procedure NA at night. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH:
Climb to 3000 direct
CIKOB and hold.

COLUMBUS APP CON
135.6 323.275

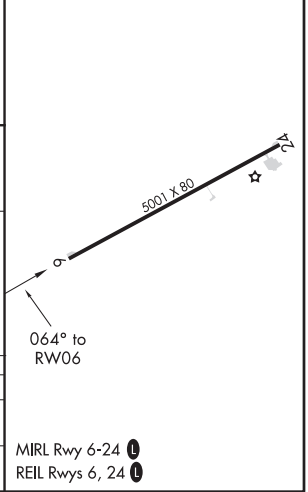
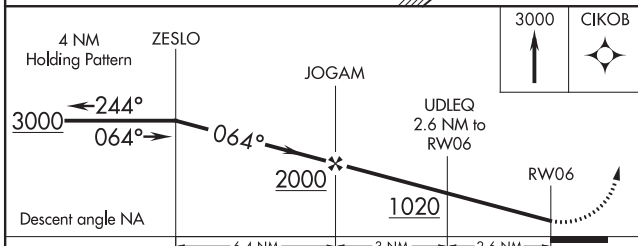
UNICOM
122.8 (CTAF)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV	150	TDZE	143
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CATEGORY	A	B	C	D
LNVA MDA	640-1	497 (500-1)	640-1 3/8	497 (500-1 3/8)
C CIRCLING	720-1	570 (600-1)	820-1 3/4 670 (700-1 3/4)	900-2 1/2 750 (800-2 1/2)

ALICEVILLE, ALABAMA

AL-9812 (FAA)

15288

RNAV (GPS) RWY 24

GEORGE DOWNER (AIV)

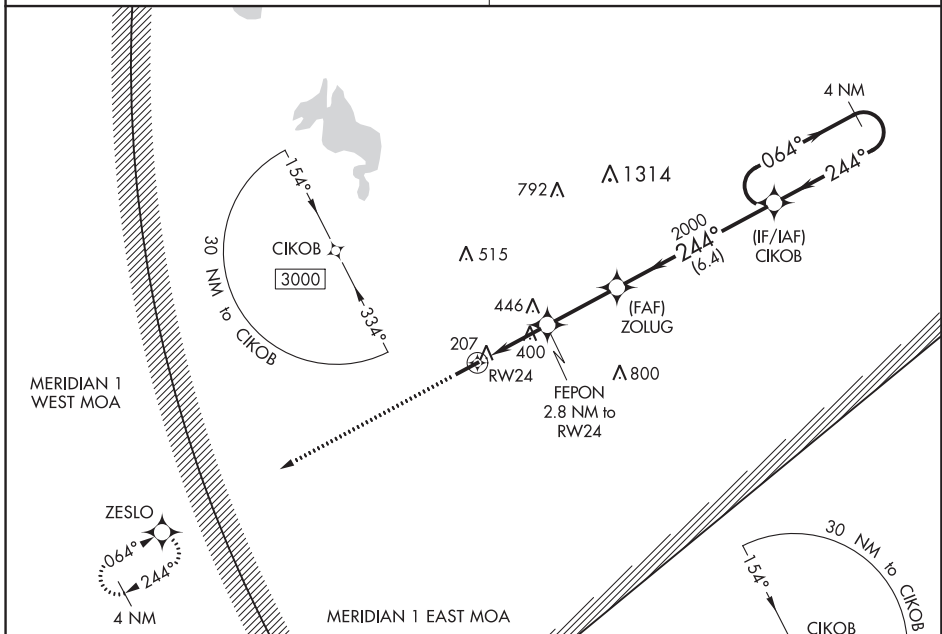
APP CRS	Rwy Idg	5001
244°	THRE	150
	Apt Elev	150

NA DME/DME RNP-0.3 NA. Use Tuscaloosa Rgnl altimeter setting; when not received, use Columbus/W Point/Starkville altimeter setting and increase all MDA 20 feet, and Circling Cat C visibility ¼ mile. Procedure NA at night. Helicopter visibility reduction below 1 SM NA.

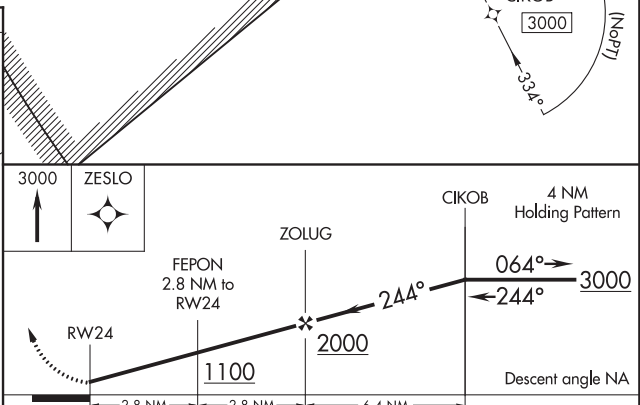
MISSED APPROACH:
Climb to 3000 direct ZESLO and hold.

COLUMBUS APP CON
135.6 323.275

UNICOM
122.8 (CTAF) 0



ELEV	150	THRE	150
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CATEGORY	A	B	C	D
LNAV MDA	740-1	590 (600-1)	740-1¾	590 (600-1¾)
C CIRCLING	740-1	590 (600-1)	820-1¾ 670 (700-1¾)	900-2½ 750 (800-2½)

ALICEVILLE, ALABAMA
Orig 03APR14

33°06'N-88°12'W

RNAV (GPS) RWY 24

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 45537 W15A	APP CRS 156°	Rwy Idg THRE 200 Apt Elev 200	5000
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RNAV (GPS) RWY 15

BACON COUNTY (AMG)

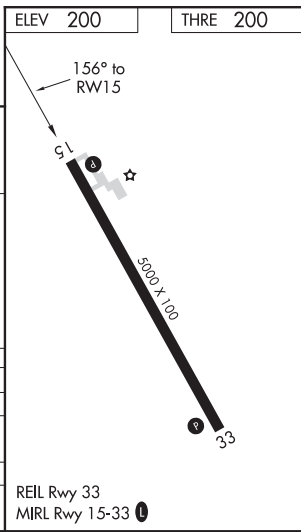
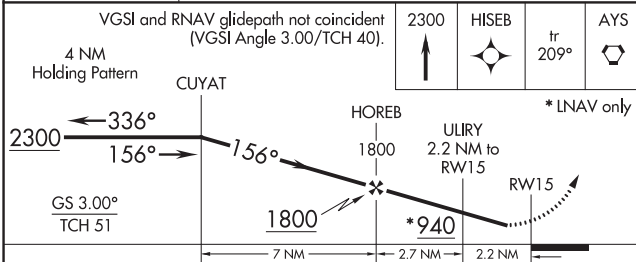
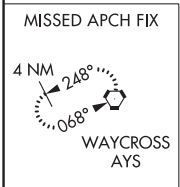
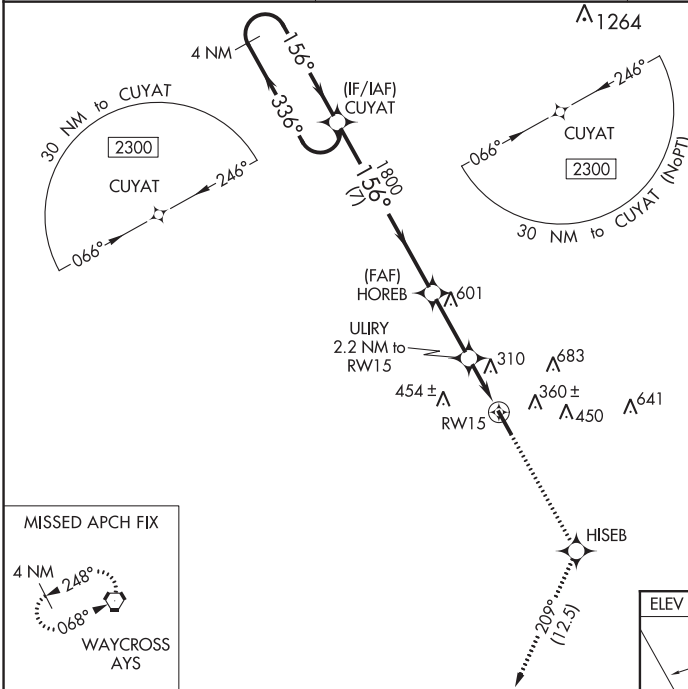
⚠ Baro-VNAV NA when using Vidalia altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA.
⚠ Procedure NA at night. When local altimeter setting not received, use Vidalia altimeter setting and increase all DA 103 feet, all MDA 120 feet and increase LPV all Cats visibility 1/8 mile, LNAV/VNAV all Cats visibility 1/4 mile, LNAV Cats C/D visibility 3/8 mile, Circling Cats C/D visibility 1/2 mile. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH:
Climb to 2300 direct HISEB and on track 209° to AYS VORTAC and hold.

ASOS
118.325

JACKSONVILLE CENTER
127.575 269.025

UNICOM
122.7 (CTAF) 0



CATEGORY	A	B	C	D
LPV DA		452-1	252 (300-1)	
LNAV/VNAV DA		468-1	268 (300-1)	
LNAV MDA		560-1	360 (400-1)	
C CIRCLING	720-1	520 (600-1)	1000-2 1/4 800 (800-2 1/4)	1000-2 1/2 800 (800-2 1/2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 70635 W33A	APP CRS 336°	Rwy Idg THRE 190 Apt Elev 200	5000
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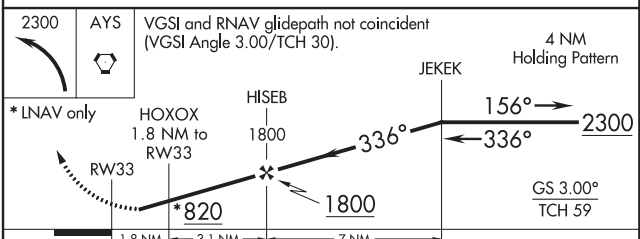
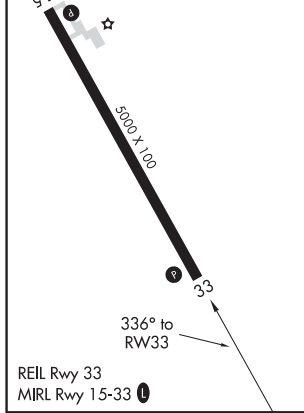
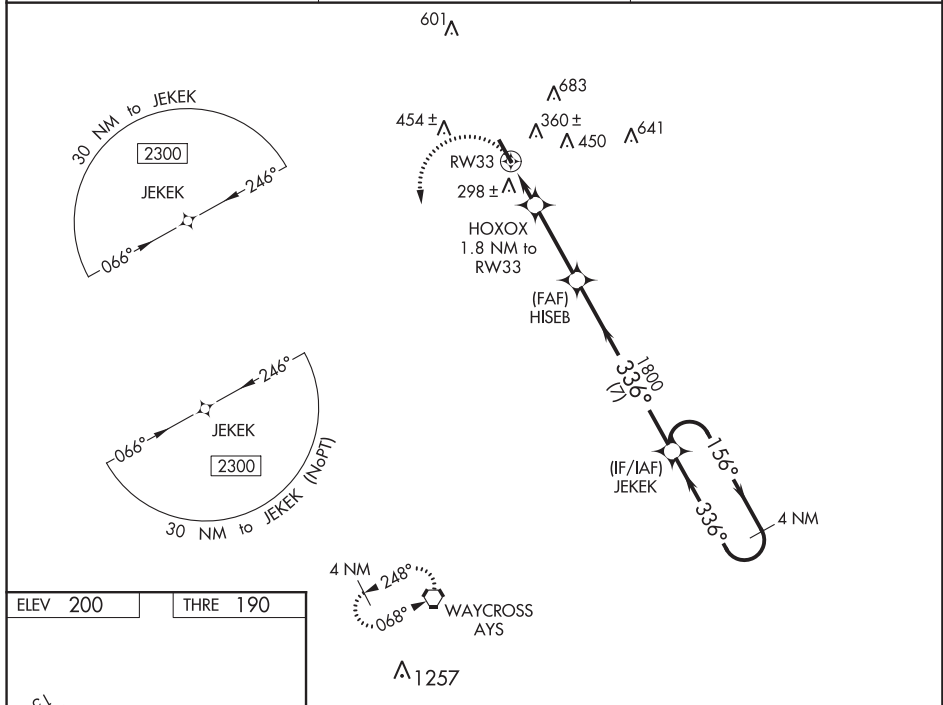
RNAV (GPS) RWY 33

BACON COUNTY (AMG)

⚠ Baro-VNAV NA when using Vidalia altimeter setting. For uncompensated Baro-VNAV systems, procedure NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA.
⚠ When local altimeter setting not received, use Vidalia altimeter setting and increase all DA 103 feet, all MDA 120 feet and increase LPV and LNAV/VNAV all Cats visibility ¼ mile, LNAV Cats C/D visibility ⅓ mile, Circling Cats C/D visibility ½ mile. Procedure NA at night. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH:
 Climbing left turn to 2300 direct AYS
 VORTAC and hold.

ASOS 118.325	JACKSONVILLE CENTER 127.575 269.025	UNICOM 122.7 (CTAF) 0
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2300 AYS	VGSJ and RNAV glidepath not coincident (VGSJ Angle 3.00/TCH 30).		4 NM Holding Pattern	
* LNAV only	HOXOX 1.8 NM to RW33	HISEB 1800	336°	156° → 2300
			← 336°	GS 3.00° TCH 59'
CATEGORY	A	B	C	D
LPV DA		466-1	276 (300-1)	
LNAV/VNAV DA		459-1	269 (300-1)	
LNAV MDA		560-1	370 (400-1)	
C CIRCLING	720-1	520 (600-1)	1000-2¼ 800 (800-2¼)	1000-2½ 800 (800-2½)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-ACJ	APP CRS	Rwy ldg	6011
110.5	230°	TDZE	464
		Apt Elev	468

ILS or LOC RWY 23

JIMMY CARTER RGNL (ACJ)

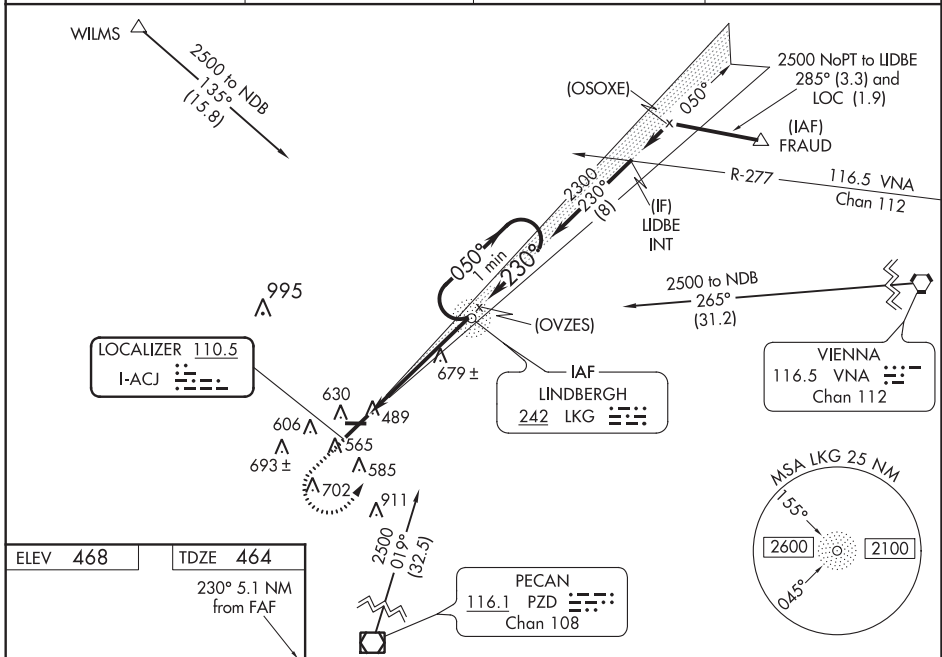
⚠ Night landing Rwy 5 NA. ADF Required. Helicopter visibility reduction below 3/4 SM NA. When local altimeter setting not received, use Columbus altimeter setting and increase all DA 114 feet and all MDA 120 feet; increase ILS all Cats visibility 3/8 mile, increase LOC Cats C and D visibility 3/8 mile, and increase Circling Cats C and D visibility 1/4 mile. For inop MALSF, when using Columbus altimeter setting, increase ILS all Cats visibility to 1 3/8 mile, increase LOC Cat D visibility to 1 3/8 mile, and increase Circling Cat D visibility to 2 1/4 mile.

⚠ NA

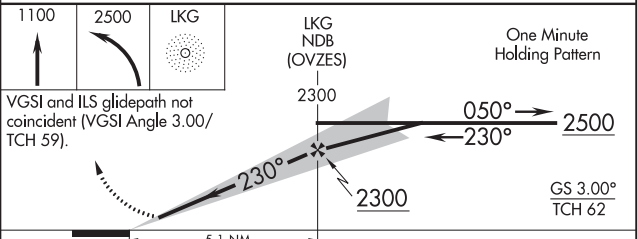
MALSF

MISSED APPROACH: Climb to 1100 then climbing left turn to 2500 direct LKG NDB and hold.

AWOS-3 128.375	ATLANTA APP CON ★ 124.2 323.1	CLNC DEL 119.95	UNICOM 122.8 (CTAF) 0
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ELEV 468	TDZE 464
230° 5.1 NM from FAF	
FAF to MAP 5.1 NM	
Knots	60 90 120 150 180
Min:Sec	5:06 3:24 2:33 2:02 1:42



CATEGORY	A	B	C	D
S-ILS 23	775-3/4		311 (400-3/4)	
S-LOC 23	940-3/4	476 (500-3/4)	940-1/8	476 (500-1/8)
CIRCLING	940-1	472 (500-1)	940-1/2	1020-2 552 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AMERICUS, GEORGIA

AL-5951 (FAA)

16315

WAAS CH 77824 W05A	APP CRS 050°	Rwy Idg TDZE Apt Elev	6011 468 468
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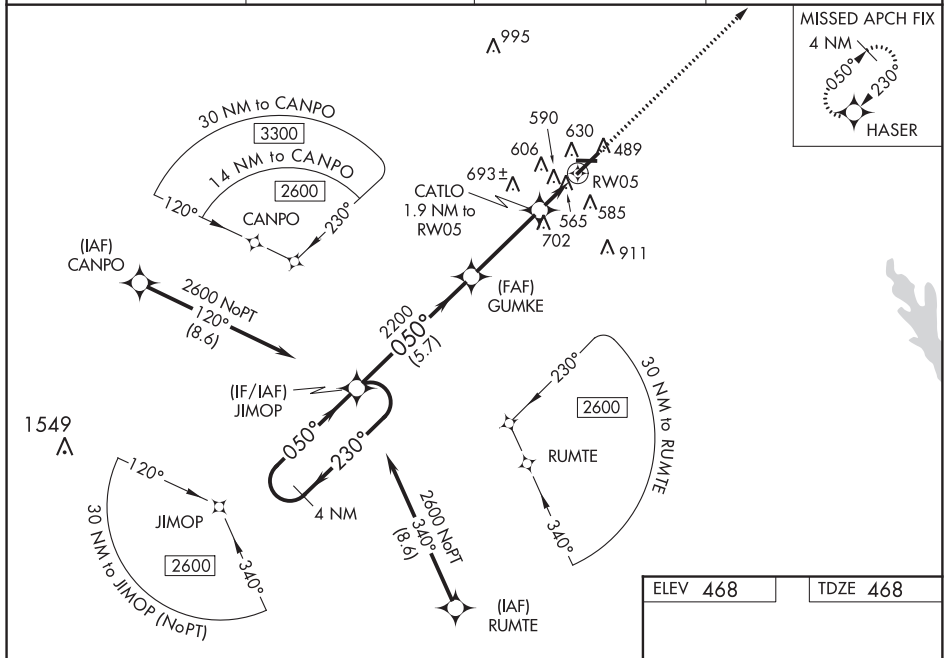
RNAV (GPS) RWY 5

JIMMY CARTER RGNL (A.C.J)

Baro-VNAV NA when using Columbus altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 40°C (104°F). Straight-in/Circling Rwy 5 NA at night. DME/DME RNP-0.3 NA. Rwy 5 helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Columbus altimeter setting and increase LPV DA to 832 and visibility ¼ SM, LNAV/VNAV DA to 954 and visibility ⅓ SM; increase all MDA 120 feet and LNAV Cats C and D visibility ⅓ SM, and Circling Cat D visibility ¼ SM.

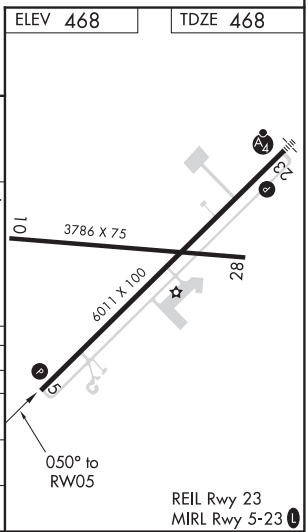
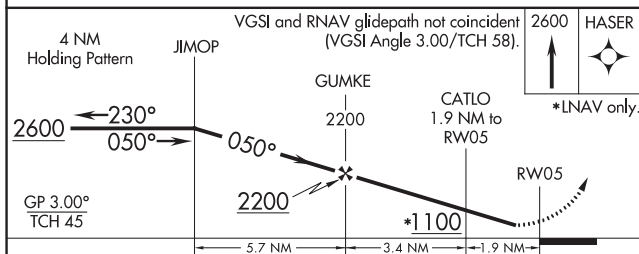
MISSED APPROACH:
Climb to 2600 direct HASER and hold.

AWOS-3 128.375	ATLANTA APP CON * 124.2 323.1	CLNC DEL 119.95	UNICOM 122.8 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA		718-1	250 (300-1)	
LNAV/VNAV DA		840-1	372 (400-1)	
LNAV MDA		840-1	372 (400-1)	
CIRCLING	940-1	472 (500-1)	940-1½ 472 (500-1½)	1020-2 552 (600-2)

AMERICUS, GEORGIA
Amdt 1A 10NOV16

32°07'N-84°11'W

JIMMY CARTER RGNL (A.C.J) RNAV (GPS) RWY 5

WAAS CH 70724 W23A	APP CRS 230°	Rwy Idg TDZE 464 Apt Elev 468	6011
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RNAV (GPS) RWY 23

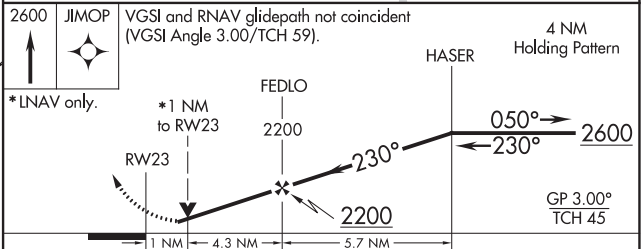
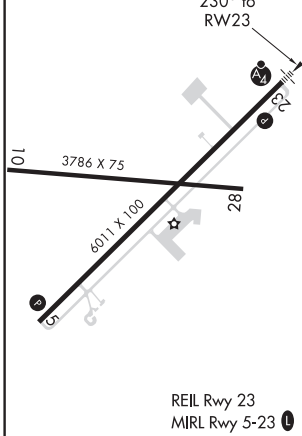
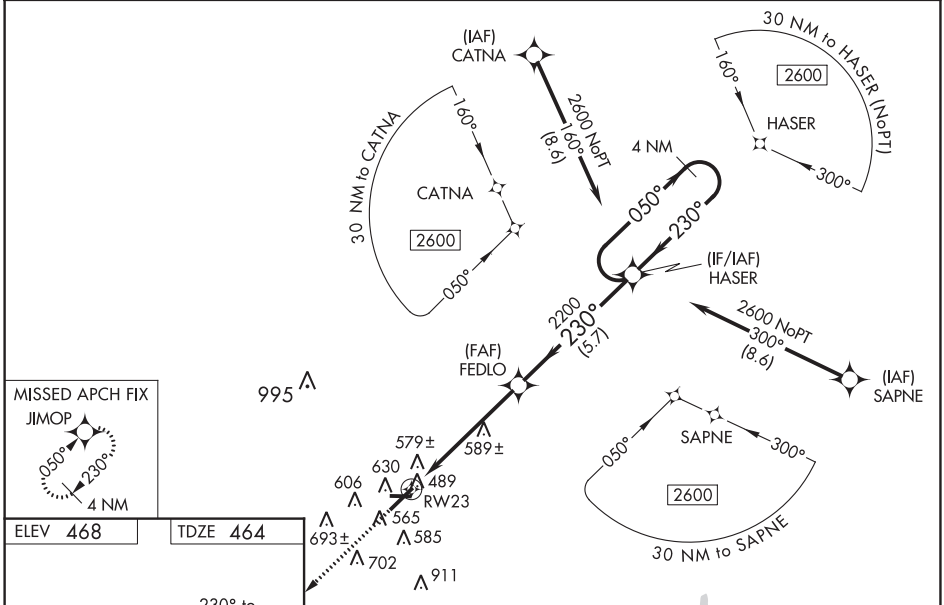
JIMMY CARTER RGNL (A.C.J)

NA Circling Rwy 5 NA at night. Baro-VNAV NA and VDP NA when using Columbus altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 41°C (105°F). For inop ALS when using Columbus altimeter setting, increase LPV and LNAV/VNAV all Cats visibility to 1 $\frac{3}{8}$ SM, LNAV Cats C and D visibility to 1 $\frac{3}{8}$ SM, and Circling Cat D visibility to 2 $\frac{1}{4}$ SM. DME/DME RNP-0.3 NA. Rwy 23 helicopter visibility reduction below $\frac{3}{4}$ SM NA. When local altimeter setting not received, use Columbus altimeter setting and increase LPV DA to 874, LNAV/VNAV DA to 879 and all visibilities $\frac{3}{8}$ SM; increase all MDA 120 feet and LNAV Cats C and D visibility $\frac{3}{8}$ SM, and Circling Cat D visibility $\frac{1}{4}$ SM. For inop ALS, increase LPV all Cats, LNAV/VNAV Cat D, and LNAV Cat D visibility to 1 SM.



MALSIF
MISSED APPROACH:
Climb to 2600 direct
JIMOP and hold.

AWOS-3 128,375	ATLANTA APP CON * 124.2 323.1	CLNC DEL 119.95	UNICOM 122.8 (CTAF) 0
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CATEGORY	A	B	C	D
LPV DA		760- $\frac{3}{4}$	296 (300- $\frac{3}{4}$)	
LNAV/VNAV DA		765- $\frac{3}{4}$	301 (300- $\frac{3}{4}$)	
LNAV MDA	840- $\frac{3}{4}$	376 (400- $\frac{3}{4}$)	840- $\frac{3}{4}$	376 (400- $\frac{3}{4}$)
CIRCLING	940-1	472 (500-1)	940-1 $\frac{1}{2}$ 472 (500-1 $\frac{1}{2}$)	1020-2 552 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 82600 W11A	APP CRS 109°	Rwy ldg TDZE Apt Elev	6000 310 310
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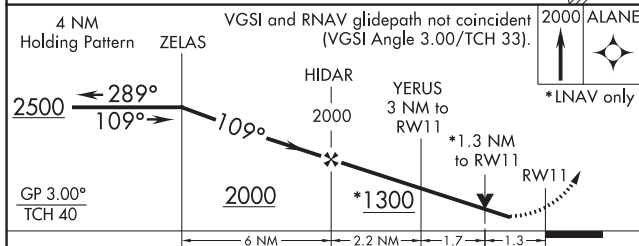
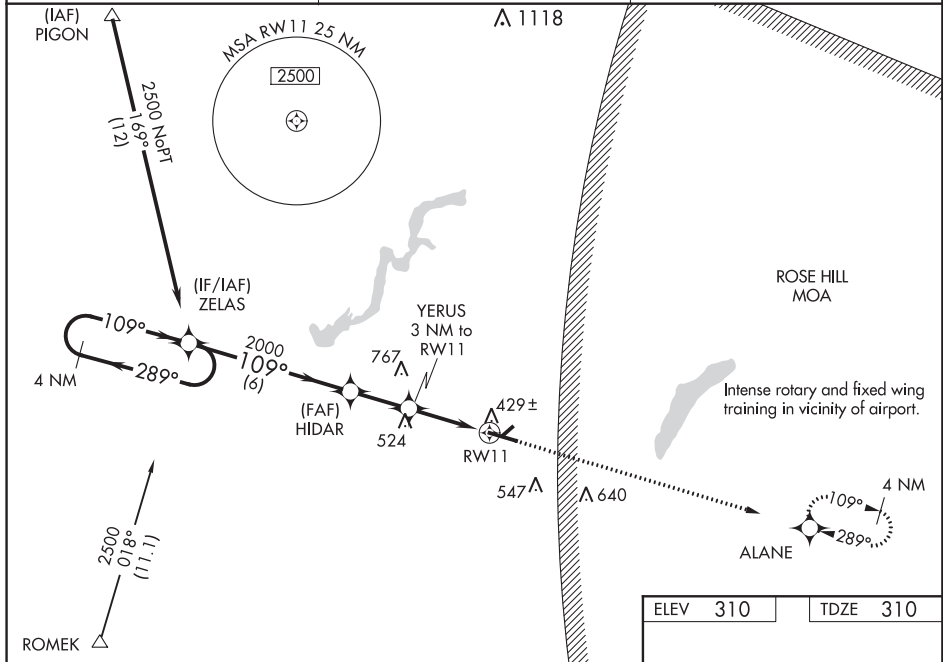
RNAV (GPS) RWY 11

SOUTH ALABAMA RGNL AT BILL BENTON FIELD (79J)

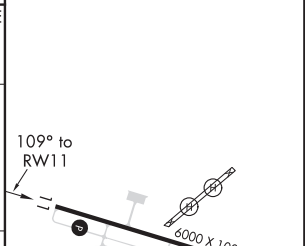
⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¼ SM NA. When local altimeter setting not received, use Cairns AAF altimeter setting and increase all DA 82 feet, all MDA 100 feet. Increase all LPV and LNAV/VNAV visibilities ¾ mile all Cats, LNAV and Circling Cats C and D ¼ mile. Baro-VNAV and VDP NA when using Cairns AAF altimeter setting.

MISSED APPROACH: Climb to 2000 direct ALANE and hold.

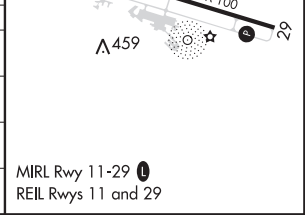
ASOS 134.875	CAIRNS APP CON ★ 133.45 239.275	UNICOM 122.8 (CTAF) 0
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ELEV 310	TDZE 310
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CATEGORY	A	B	C	D
LPV DA	615-1 305 (400-1)			
LNAV/VNAV DA	655-1½ 345 (400-1½)			
LNAV MDA	760-1	450 (500-1)	760-1¾	450 (500-1¾)
CIRCLING	820-1	510 (600-1)	820-1½	860-2 550 (600-2)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 60929 W29A	APP CRS 289°	Rwy Idg TDZE Apt Elev	6000 308 310
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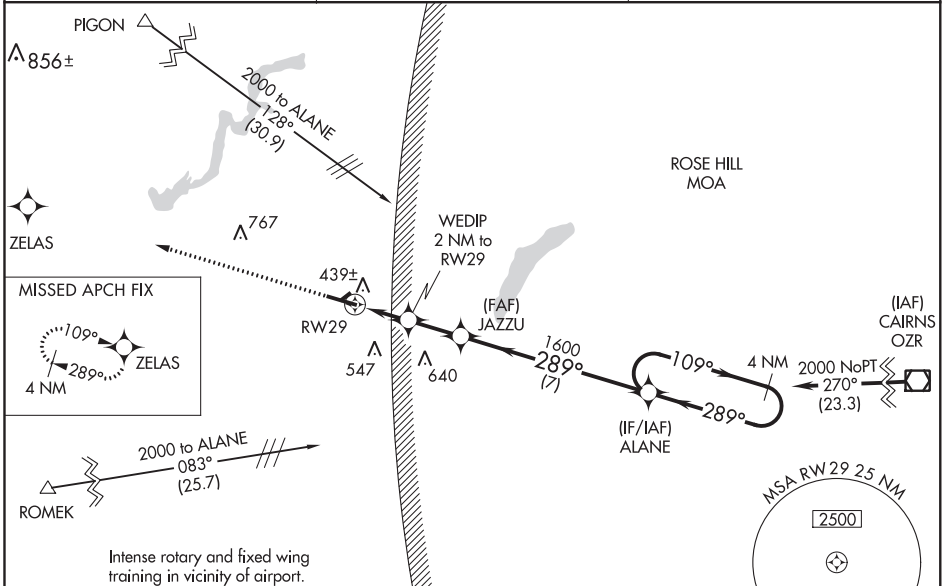
RNAV (GPS) RWY 29

SOUTH ALABAMA RGNL AT BILL BENTON FIELD (79J)

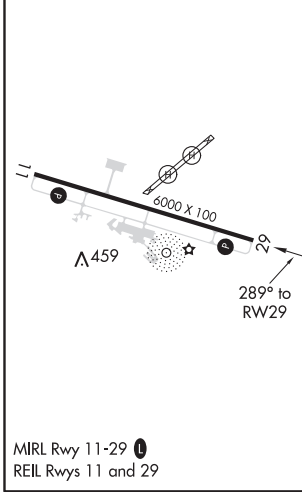
⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. When local altimeter setting not received, use Cairns AAF altimeter setting and increase all DA 82 feet, all MDA 100 feet. Increase LPV and LNAV/VNAV visibilities 3/8 mile, LNAV and Circling Cat C and D 1/4 mile. Baro-VNAV and VDP NA when using Cairns AAF altimeter setting.

MISSED APPROACH: Climb to 2500 direct ZELAS and hold.

ASOS 134.875	CAIRNS APP CON ★ 133.45 239.275	UNICOM 122.8 (CTAF) 0
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ELEV 310	TDZE 308
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2500	ZELAS	VGSi and RNAV glidepath not coincident (VGSi Angle 3.50/TCH 47).		4 NM
				Holding Pattern
		*LNAV only	WEDIP 2 NM to RWY 29	JAZZU 1600
			*1 NM to RWY 29	ALANE 4 NM
			*980	2000
			1600	
			289°	109°
			289°	289°
			GP 3.00°	TCH 45
			1 NM	1 NM
			1.9 NM	7 NM
CATEGORY	A	B	C	D
LPV DA		630-1	322 (400-1)	
LNAV/VNAV DA		628-1	320 (400-1)	
LNAV MDA	720-1	412 (500-1)	720-1½	412 (500-1½)
CIRCLING	820-1	510 (600-1)	820-1½	860-2
			510 (600-1½)	550 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ANDALUSIA/OPP, ALABAMA

AL-6524 (FAA)

16147

NDB JUY 264	APP CRS 240°	Rwy Idg TDZE Apt Elev	N/A N/A 310
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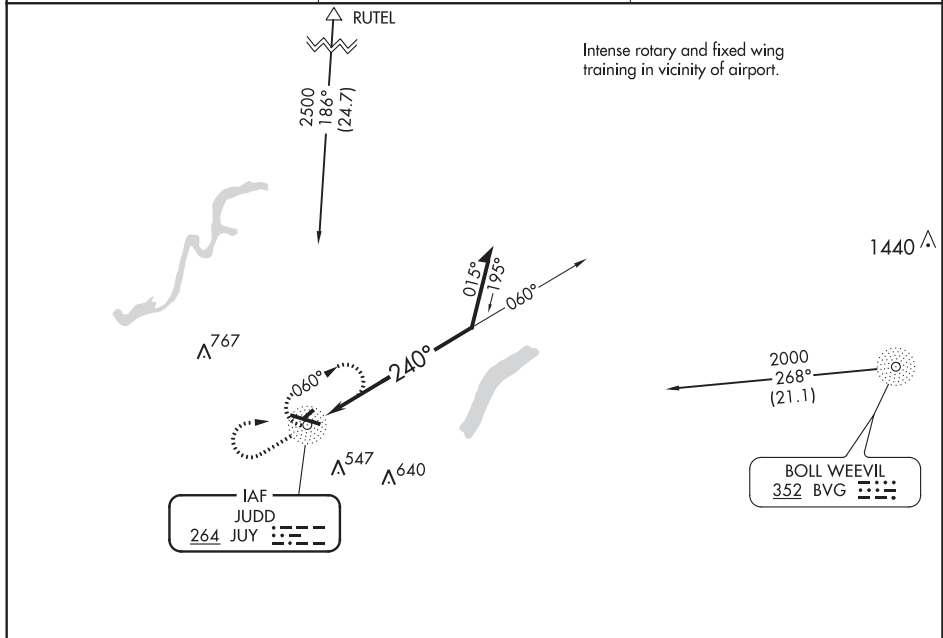
NDB-A

SOUTH ALABAMA RGNL AT BILL BENTON FIELD (79J)

⚠ When local altimeter setting not received, use Cairns AAF altimeter setting and increase all MDA 100 feet.

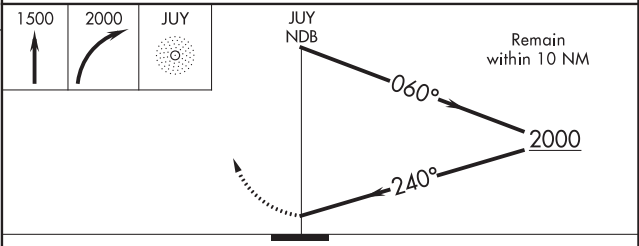
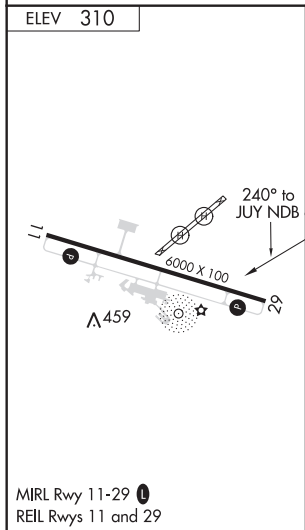
MISSED APPROACH: Climb to 1500 then climbing right turn to 2000 direct JUY NDB and hold.

ASOS 134.875	CAIRNS APP CON ★ 133.45 239.275	UNICOM 122.8 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
CIRCLING	980-1	670 (700-1)	980-1 $\frac{3}{4}$ 670 (700-1 $\frac{3}{4}$)	980-2 670 (700-2)

ANDALUSIA/OPP, ALABAMA
Amdt 4 28JUL11

SOUTH ALABAMA RGNL AT BILL BENTON FIELD (79J)
31°19'N-86°24'W

NDB-A

NDB JUY	APP CRS	Rwy Idg	6000
264	272°	TDZE	308
		Apt Elev	310

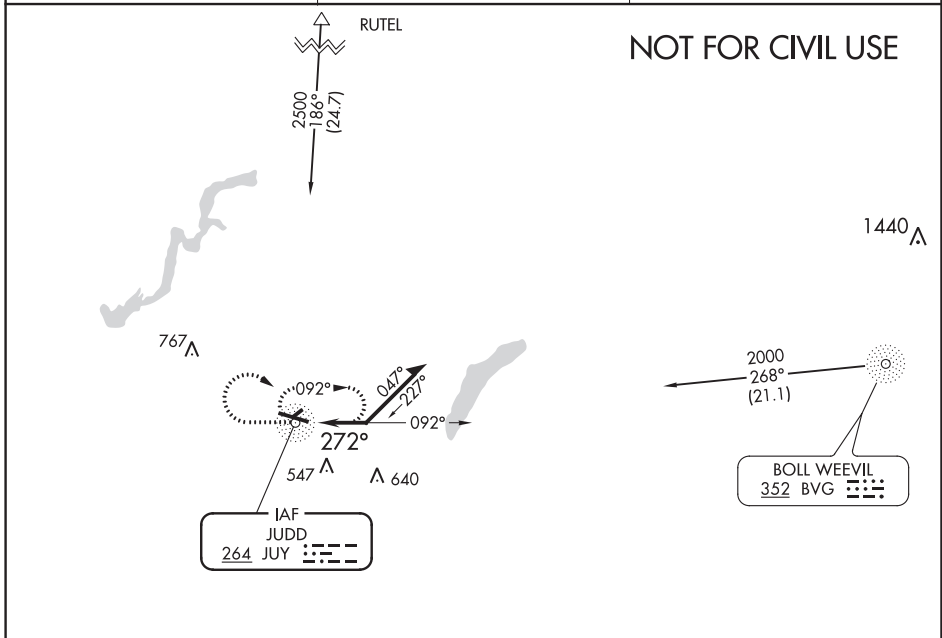
COPTER NDB RWY 29

SOUTH ALABAMA RGNL AT BILL BENTON FIELD (79J)

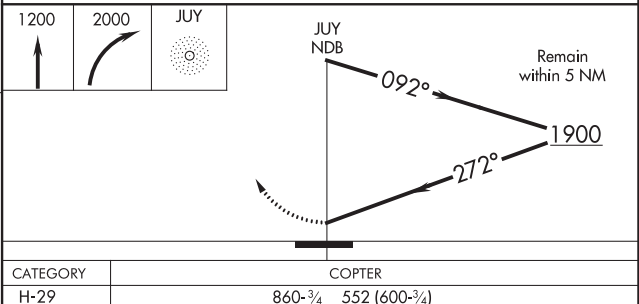
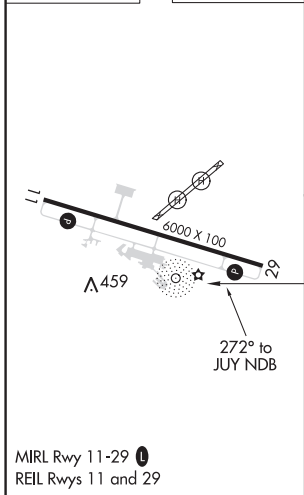
⚠ When local altimeter setting not received, use Cairns AAF altimeter setting and increase all MDA 100 feet.

⚠ MISSED APPROACH: Climb to 1200 then climbing right turn to 2000 direct JUY NDB and hold.

ASOS 134,875	CAIRNS APP CON ★ 133,45 239,275	UNICOM 122.8 (CTAF) 0
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ELEV	310	TDZE	308
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SE-4, 10 NOV 2016 to 05 JAN 2017


SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-ANB 111.5	APP CRS 049°	Rwy Idg 7000
		TDZE 595
		Apt Elev 612

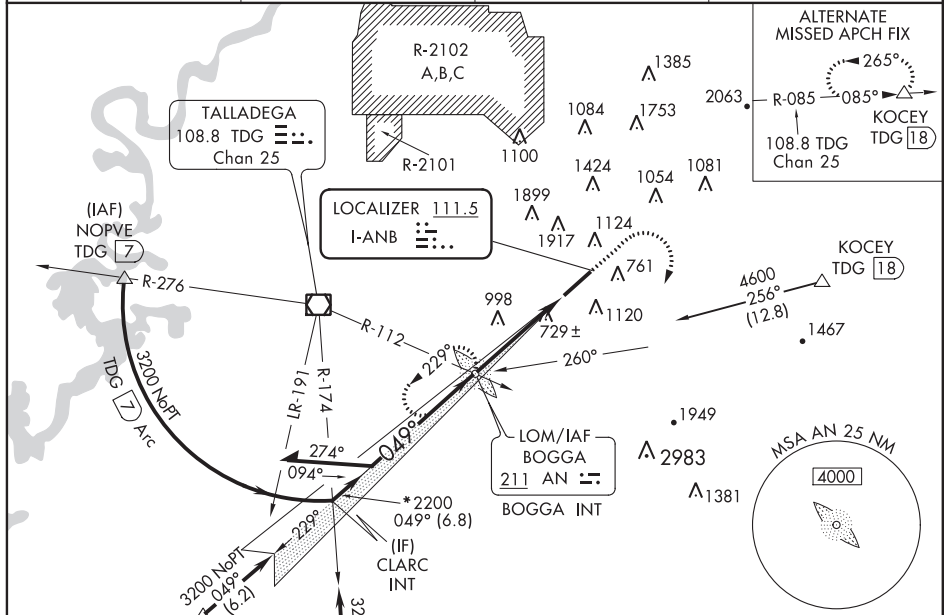
ILS or LOC RWY 5

ANNISTON RGNL (ANB)

⚠ ADF Required. When local altimeter setting not received, use Gadsden altimeter setting and increase all DA to 975 and all MDA 80 feet, increase S-ILS 5 all Cats, S-LOC 5 Cat C and D and Circling Cat A, C, and D visibility ¼ mile. For inop MALSRL increase S-ILS 5 all Cats visibility to 1. For inop MALSRL when using Gadsden altimeter setting, increase S-ILS 5 all Cats visibility to 1½. Circling NA north of Rwy 5-23.

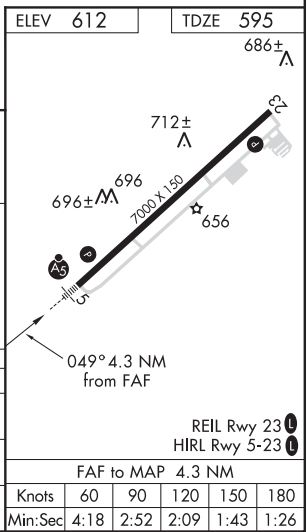
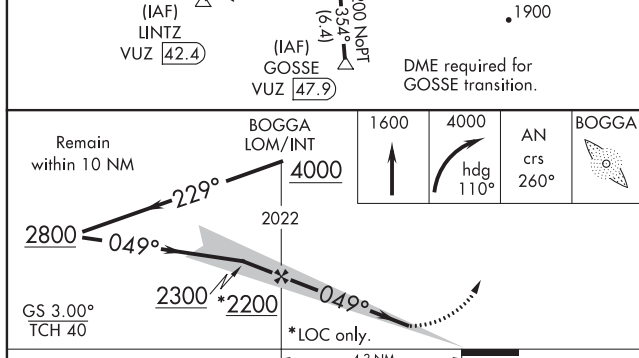
MALSRL  MISSED APPROACH: Climb to 1600 then climbing right turn to 4000 via heading 110° then via AN LOM 260° course to BOGGA LOM/INT and hold.

ASOS 119.675	BIRMINGHAM APP CON 125.45 381.5	CTAF 123.6	UNICOM 123.0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
S-ILS 5		909-½ 314 (300-½)		
S-LOC 5	1120-½ 525 (600-½)		1120-1 525 (600-1)	
CIRCLING	1480-1 868 (900-1)	1480-1¼ 868 (900-1¼)	1480-2½ 868 (900-2½)	1480-2¾ 868 (900-2¾)

WAAS CH 58315 W23A	APP CRS 230°	Rwy Idg 7000 TDZE 612 Apt Elev 612
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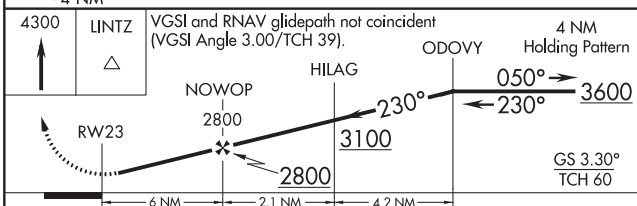
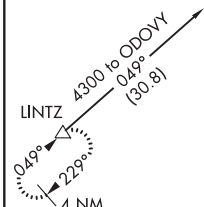
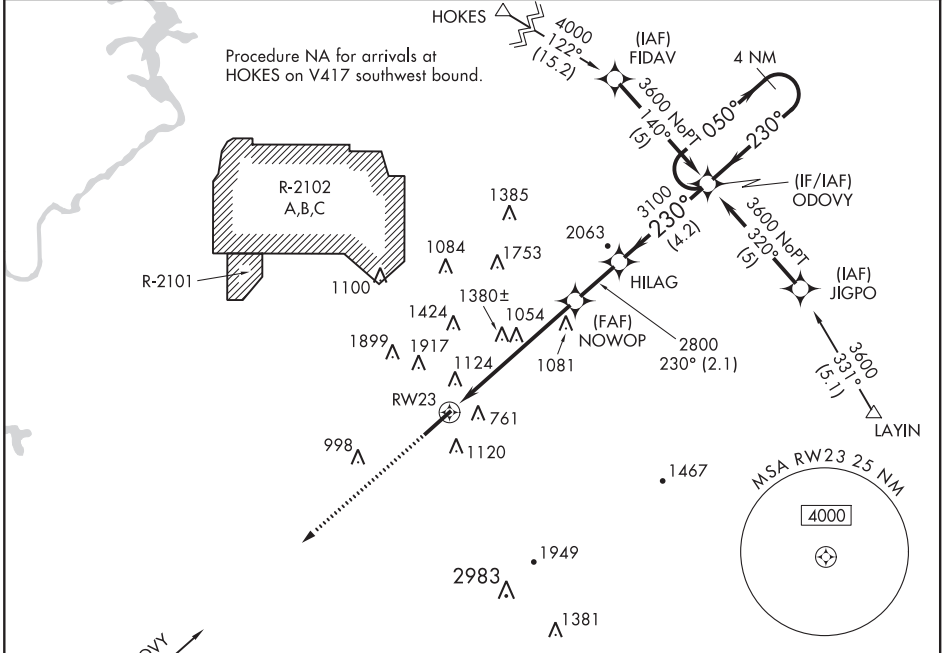
RNAV (GPS) Z RWY 23

ANNISTON RGNL (ANB)

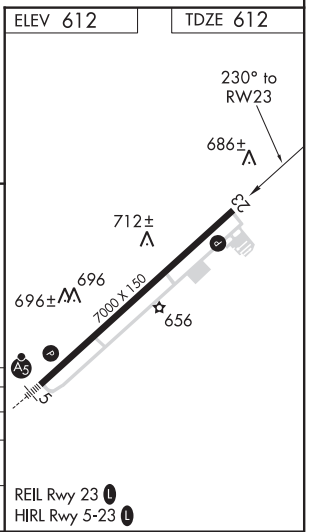
⚠ DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Gadsden altimeter setting and increase DA 66 feet and MDA 80 feet, and LPV all Cats visibility ¼ mile. Circling NA North of Rwy 5-23.

⚠ MISSED APPROACH: Climb to 4300 direct LINTZ and hold.

ASOS 119.675	BIRMINGHAM APP CON 125.45 381.5	CTAF 123.6	UNICOM 123.0
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CATEGORY	A	B	C	D
LPV DA	998-1¼ 386 (400-1¼)			NA
LNAV MDA	1640-1¼ 1028 (1100-1¼)	1640-1½ 1028 (1100-1½)	1640-3 1028 (1100-3)	NA
CIRCLING	1640-1¼ 1028 (1100-1¼)	1640-1½ 1028 (1100-1½)	1640-3 1028 (1100-3)	NA



SE-4, 10 NOV 2016 to 05 JAN 2017


SE-4, 10 NOV 2016 to 05 JAN 2017

LOM AN 211	APP CRS 050°	Rwy Idg 7000
		TDZE 595
		Apt Elev 612

NDB RWY 5

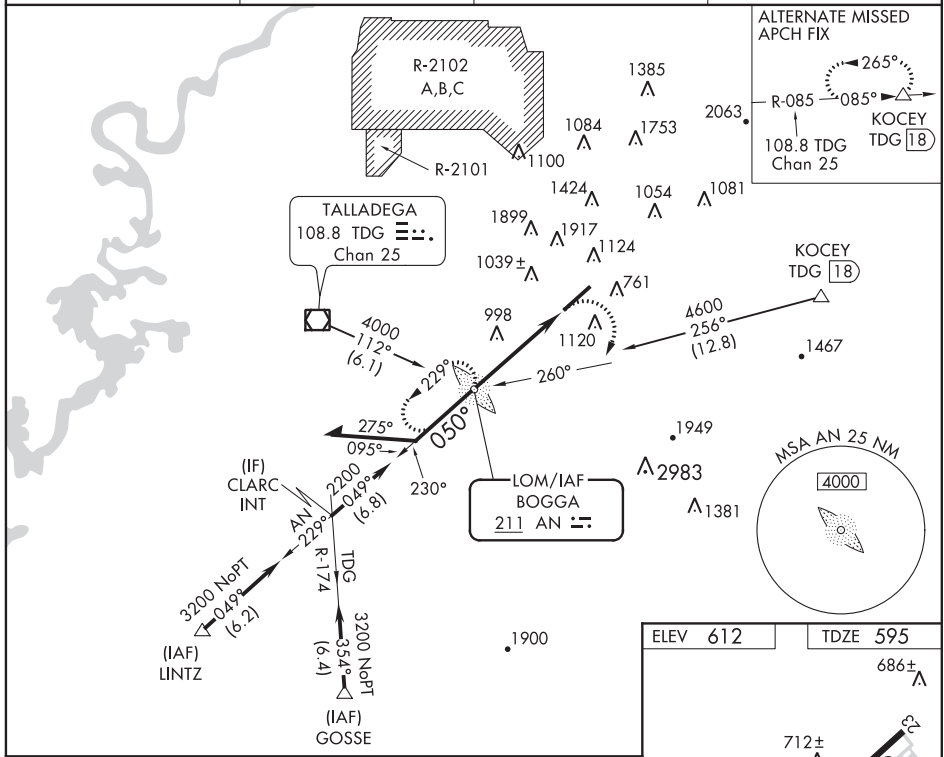
ANNISTON RGNL (ANB)

⚠ When local altimeter setting not received, use Gadsden altimeter setting and increase all MDAs 80 feet. For inop MALSr when using local altimeter and Gadsden altimeter setting, increase S-5 Cat D visibility to 3. Circling NA north of Rwy 5-23.

MALSr 

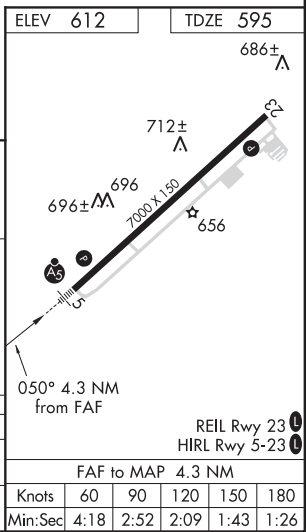
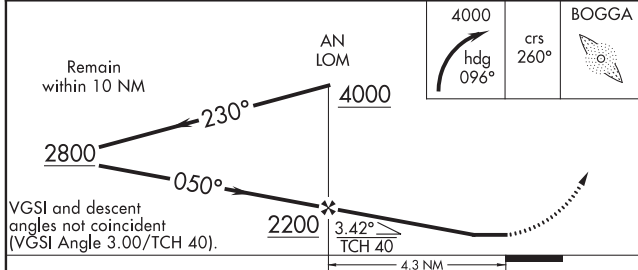
MISSED APPROACH: Climbing right turn to 4000 via heading 096° and 260° course to BOGGA LOM and hold.

ASOS 119.675	BIRMINGHAM APP CON 125.45 381.5	CTAF 123.6	UNICOM 123.0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017




CATEGORY	A	B	C	D
S-5	1600-1 1005 (1000-1)	1600-1½ 1005 (1000-1½)	1600-2½	1005 (1000-2½)
CIRCLING	1600-1½ 988 (1000-1½)	1600-1½ 988 (1000-1½)	1600-3	988 (1000-3)

LOC I-AHN 110.95	APP CRS 274°	Rwy Idg 6122
		TDZE 813
		Apt Elev 813

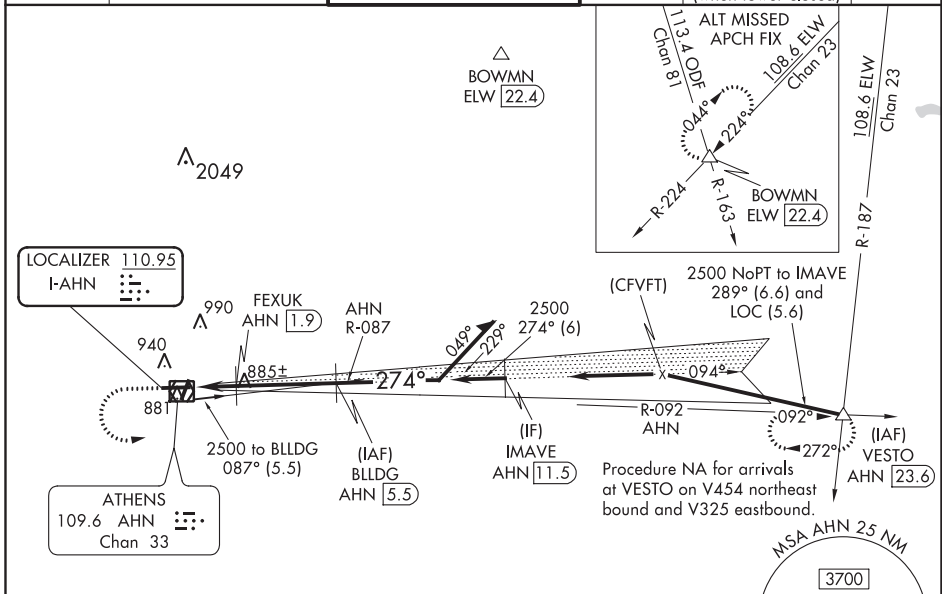
ILS or LOC/DME RWY 27

ATHENS/BEN EPPS (AHN)

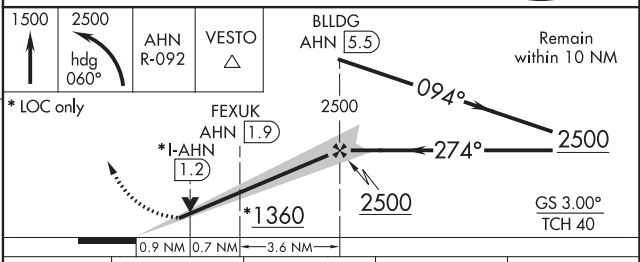
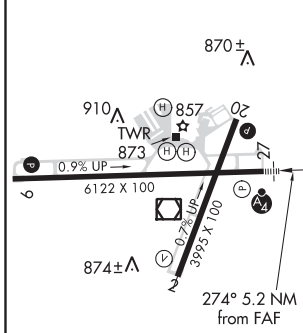
▼ Night landing: Rwy 2, 20 NA. DME from AHN VOR/DME. Simultaneous reception of I-AHN and AHN DME Required. VDP NA with Winder altimeter setting. When local altimeter setting not received, use Winder altimeter setting: increase DA to 1071 feet; increase all MDA 60 feet and S-LOC 27 visibility Cats C and D to ½ mile, and Circling Cat D visibility to 2¼ mile. For inop MALSIF, increase S-LOC 27 all Cats visibility to 1 mile. For inop MALSIF when using Winder altimeter setting, increase S-ILS 27 all Cats visibility to ½ mile and increase S-LOC 27 Cats A and B visibility to 1 mile, and Cats C and D to 1½ mile.

MALSIF  MISSED APPROACH: Climb to 1500 then climbing left turn to 2500 on heading 060° and AHN VOR/DME R-092 to VESTO INT/AHN 23.6 DME and hold.

ASOS 132.875	ATLANTA APP CON * 132.475 291.1	ATHENS TOWER * 126.3 (CTAF) 0 338.275	GND CON 121.8	CLNC DEL 132.475 291.1 (when tower closed)	UNICOM 122.95
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ELEV 813	TDZE 813
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	A	B	C	D
S-ILS 27		1013-¾	200 (200-¾)	
S-LOC 27		1140-¾	327 (400-¾)	
CIRCLING	1260-1 447 (500-1)	1280-1 467 (500-1)	1320-1½ 507 (600-1½)	1460-2 647 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

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RNAV (GPS) RWY 2

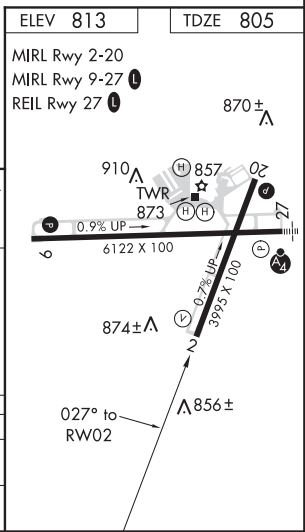
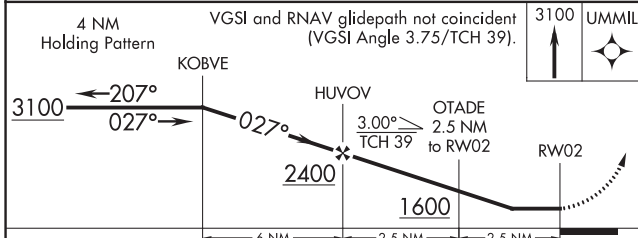
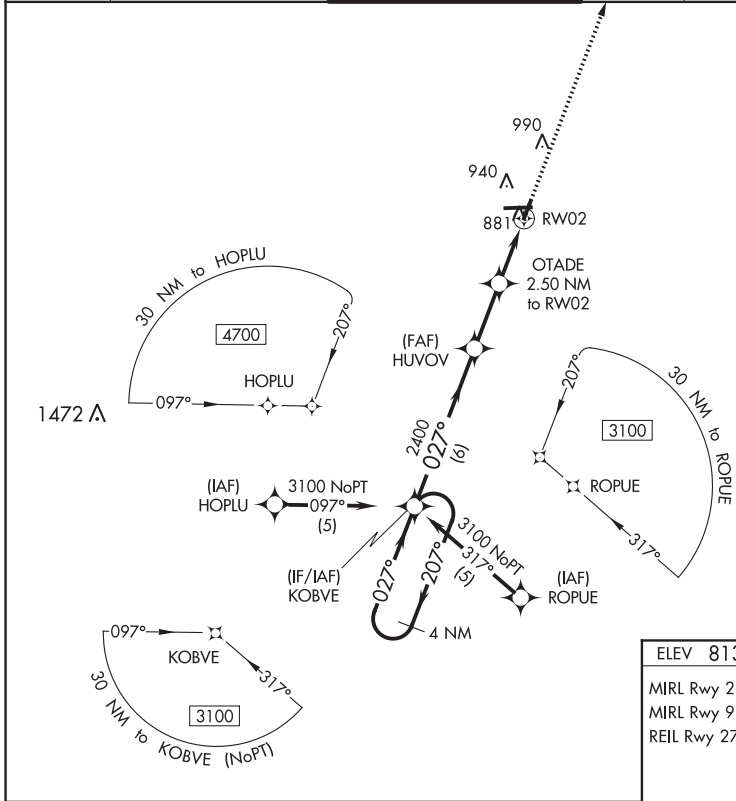
ATHENS/BEN EPPS (AHN)

APP CRS	Rwy Idg	3995
027°	TDZE	805
	Apt Elev	813

▽ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Winder altimeter setting and increase all MDA 60 feet; increase LNAV Cats C and D visibility 1/8 mile and increase Circling Cat D visibility 1/4 mile. Night landing: Rwy 2, 20 NA. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 3100 direct UMMIL and hold.

ASOS	ATLANTA APP CON *	ATHENS TOWER *	GND CON	CLNC DEL	UNICOM
132.875	132.475 291.1	126.3 (CTAF) 338.275	121.8	132.475 291.1 (when tower closed)	122.95



CATEGORY	A	B	C	D
LNAV MDA	1140-1 335 (400-1)			
C CIRCLING	1260-1 447 (500-1)	1280-1 467 (500-1)	1320-1½ 507 (600-1½)	1460-2 647 (700-2)

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SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 93937 W09A	APP CRS 094°	Rwy Idg 6122 TDZE 778 Apt Elev 813
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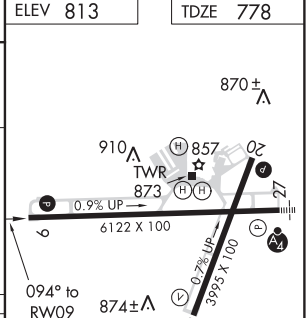
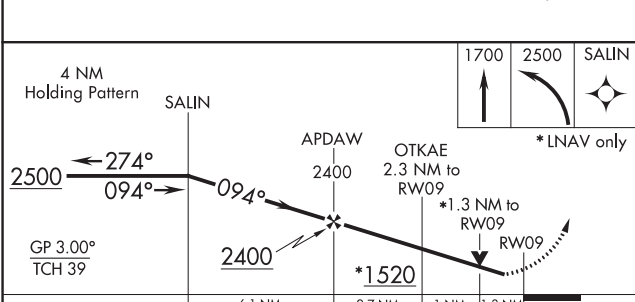
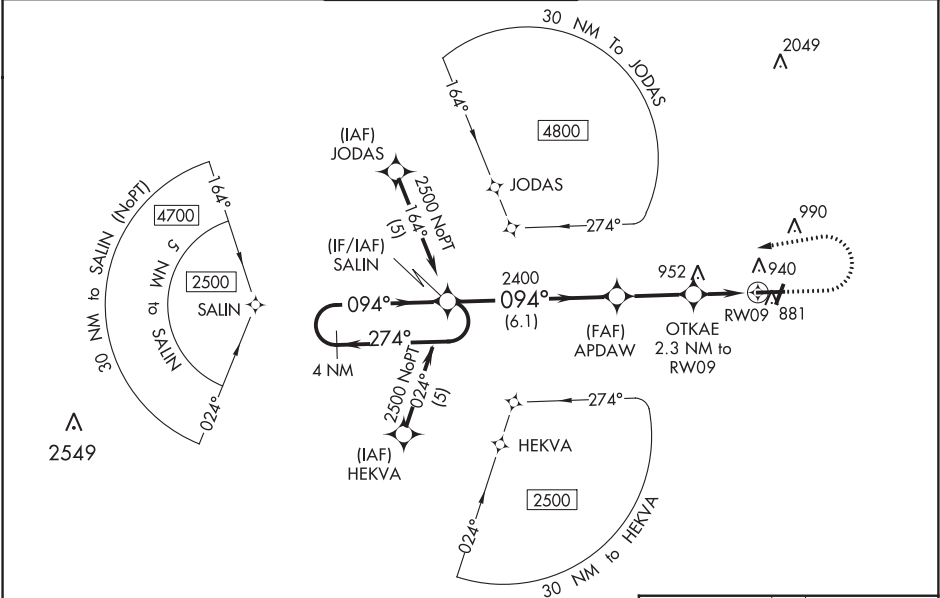
RNAV (GPS) RWY 9

ATHENS/BEN EPPS (AHN)

▽ DME/DME RNP-0.3 NA. Night landing: Rwy 2, 20 NA. Baro-VNAV and VDP NA using Winder altimeter setting. When local altimeter setting not received, use Winder altimeter setting; increase LPV DA to 1086 feet and all visibilities $\frac{1}{4}$ mile; increase LNAV/VNAV DA to 1173 and all visibilities $\frac{1}{8}$ mile; increase all MDAs 60 feet and Circling Cat D visibility $\frac{1}{4}$ mile. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -9°C (16°F) or above 54°C (130°F). Helicopter visibility reduction below $\frac{3}{4}$ SM NA.

△ MISSED APPROACH: Climb to 1700 then climbing left turn to 2500 direct SALIN and hold.

ASOS 132.875	ATLANTA APP CON * 132.475 291.1	ATHENS TOWER * 126.3 (CTAF) 338.275	GND CON 121.8	CLNC DEL 132.475 291.1 (when tower closed)	UNICOM 122.95
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CATEGORY	A	B	C	D
LPV DA		1028- $\frac{7}{8}$	250 (300- $\frac{7}{8}$)	
LNAV/VNAV DA		1115-1 $\frac{1}{4}$	337 (400-1 $\frac{1}{4}$)	
LNAV MDA	1220-1	442 (500-1)	1220-1 $\frac{3}{8}$	442 (500-1 $\frac{3}{8}$)
C CIRCLING	1260-1 447 (500-1)	1280-1 467 (500-1)	1320-1 $\frac{1}{2}$ 507 (600-1 $\frac{1}{2}$)	1460-2 647 (700-2)

ELEV 813 TDZE 778

MIRL Rwy 2-20
MIRL Rwy 9-27 **Ⓡ**
REIL Rwy 27 **Ⓡ**

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATHENS, GEORGIA

AL-983 (FAA)

16259

WAAS CH 99737 W20A	APP CRS 207°	Rwy Idg 3995 TDZE 807 Apt Elev 813
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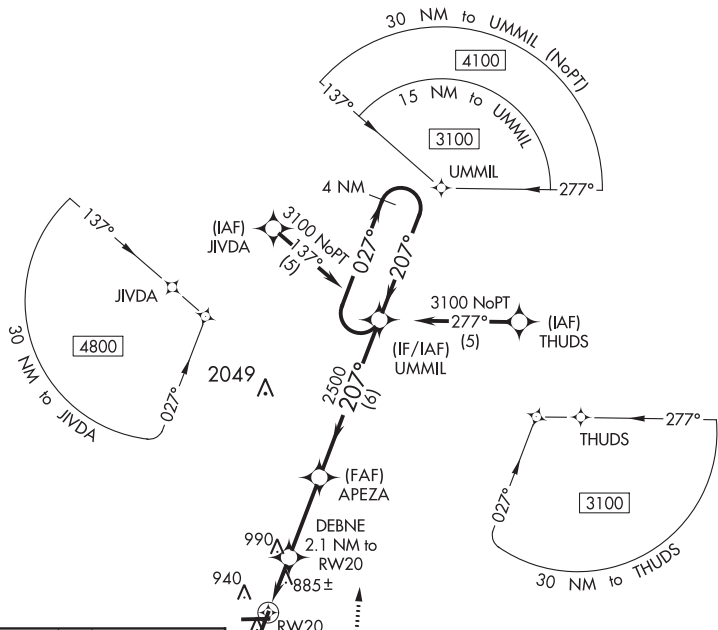
RNAV (GPS) RWY 20

ATHENS/BEN EPPS (AHN)

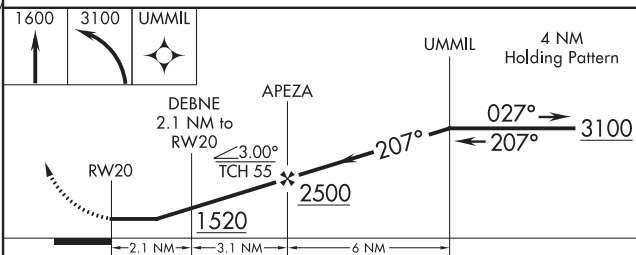
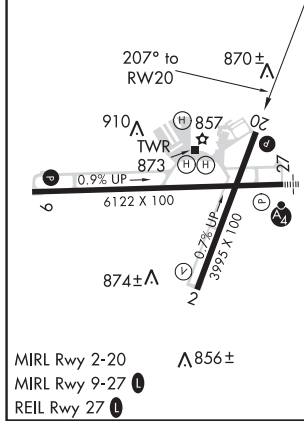
⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Winder altimeter setting and increase all MDA 60 feet. Increase LP and LNAV Cat C/D visibility 1/8 mile, increase Circling Cat D visibility 1/4 mile.
⚠ Night landing: Rwy 2, 20 NA. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 1600 then climbing left turn to 3100 direct UMMIL and hold.

ASOS 132.875	ATLANTA APP CON * 132.475 291.1	ATHENS TOWER * 126.3 (CTAF) 338.275	GND CON 121.8	CLNC DEL 132.475 291.1 (when tower closed)	UNICOM 122.95
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ELEV 813	TDZE 807
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CATEGORY	A	B	C	D
LP MDA	1140-1 333 (400-1)			
LNAV MDA	1240-1	433 (500-1)	1240-1¼	433 (500-1¼)
C CIRCLING	1260-1 447 (500-1)	1280-1 467 (500-1)	1320-1½ 507 (600-1½)	1460-2 647 (700-2)

ATHENS, GEORGIA
Amdt 1 15OCT15

33°57'N-83°20'W

ATHENS/BEN EPPS (AHN) RNAV (GPS) RWY 20

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 69503 W27A	APP CRS 274°	Rwy Idg 6122 TDZE 813 Apt Elev 813
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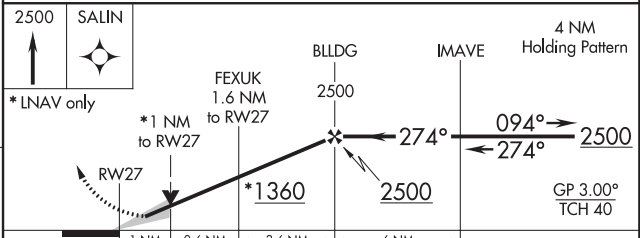
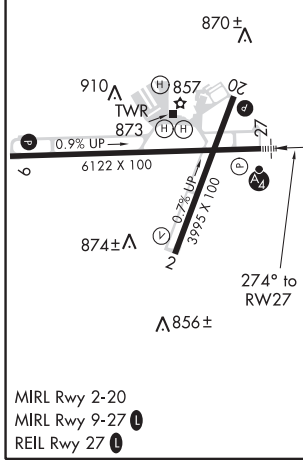
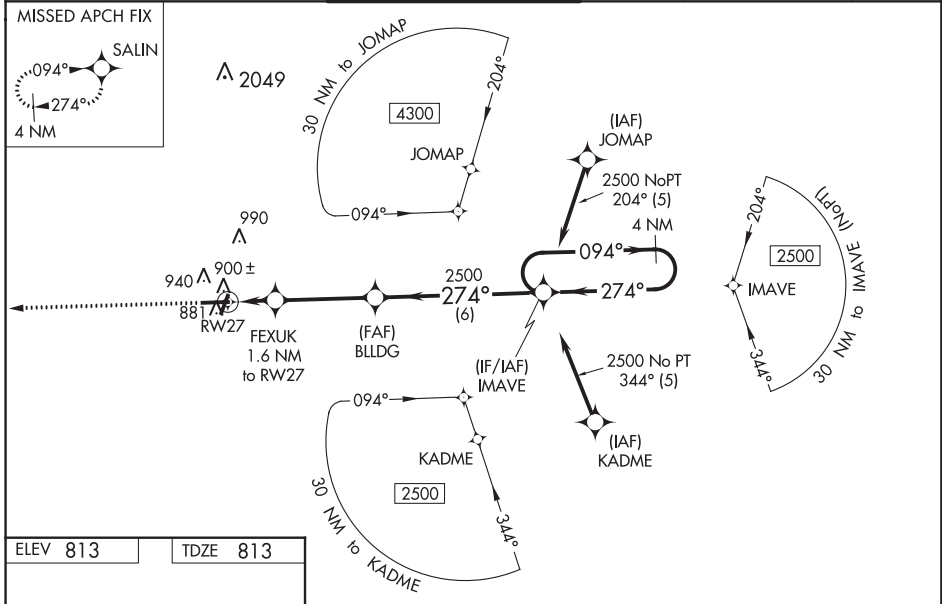
RNAV (GPS) RWY 27

ATHENS/BEN EPPS (AHN)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -9°C (16°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Winder altimeter setting: increase LPV DA to 1071 feet; increase LNAV/VNAV DA to 1121 feet; increase all MDA 60 feet and increase LNAV Cat C/D visibility to 1 mile and Circling Cat D visibility to 2 1/4 mile. For inop MALSF, increase LNAV/VNAV all Cats visibility to 3/8 mile, increase LNAV Cat C/D visibility to 1 mile. For inop MALSF when using Winder altimeter setting increase LPV all Cats visibility to 3/8 mile, increase LNAV/VNAV all Cats visibility to 1 mile, increase LNAV Cat C, D visibility to 1 1/8 mile. Baro-VNAV and VDP NA when using Winder altimeter setting. Night landing: Rwy 2, 20 NA. Inop table does not apply to LPV.

MALSF
MISSED APPROACH:
Climb to 2500 direct SALIN and hold.

ASOS 132.875	ATLANTA APP CON * 132.475 291.1	ATHENS TOWER * 126.3 (CTAF) 338.275	GND CON 121.8	CLNC DEL 132.475 291.1 (when tower closed)	UNICOM 122.95
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CATEGORY	A	B	C	D
LPV DA		1013-3/4	200 (200-3/4)	
LNAV/VNAV DA		1063-3/4	250 (300-3/4)	
LNAV MDA		1160-3/4	347 (400-3/4)	
C CIRCLING	1260-1 447 (500-1)	1280-1 467 (500-1)	1320-1 1/2 507 (600-1 1/2)	1460-2 647 (700-2)

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SE-4, 10 NOV 2016 to 05 JAN 2017

VOR/DME AHN 109.6 Chan 33	APP CRS 262°	Rwy Idg 6122 TDZE 813 Apt Elev 813
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VOR RWY 27

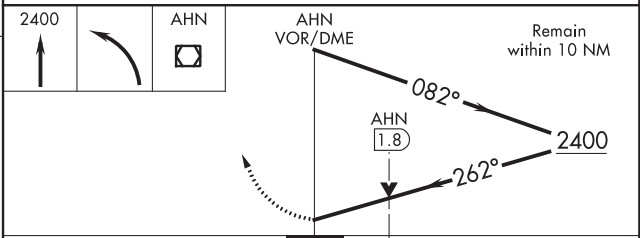
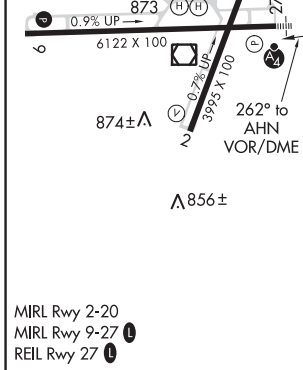
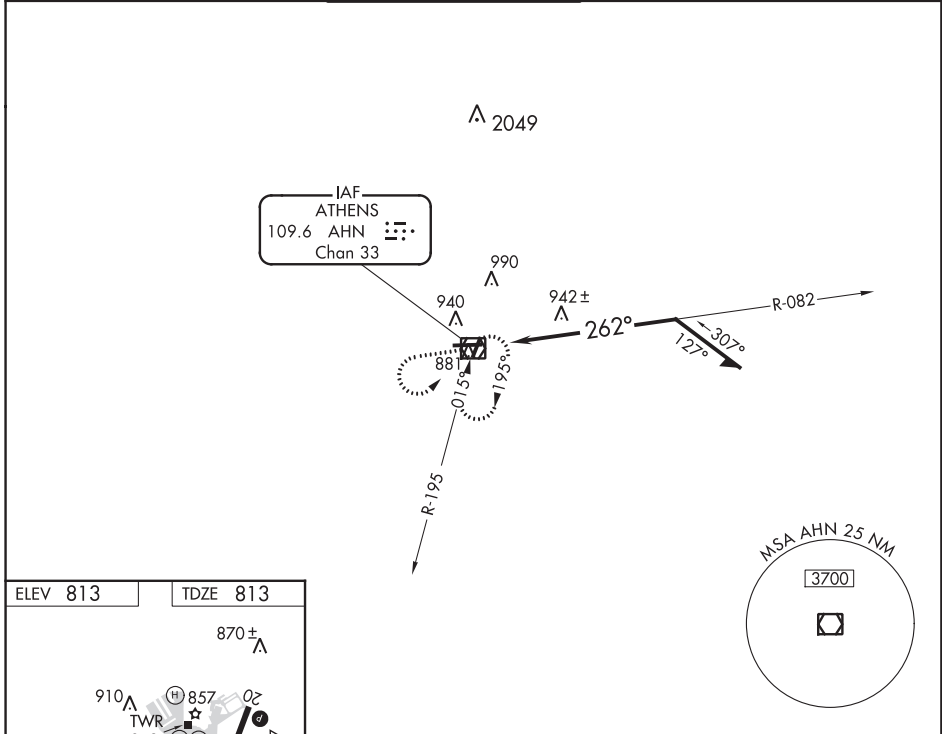
ATHENS/BEN EPPS (AHN)

⚠ Night landing: Rwy 2, 20 NA. When local altimeter setting not received, use Winder altimeter setting: increase all MDA 60 feet and S-27 Cats C and D visibility to 1½ mile, and Circling Cat C visibility to 1½ mile, and Cat D to 2¼ mile. VDP NA when using Winder altimeter setting. For inop MALSF increase S-27 Cats A and B visibility to 1 mile, and Cats C and D to 1½ mile. For inop MALSF when using Winder altimeter setting increase S-27 Cats A and B visibility to 1 mile, and Cats C and D to 1½ mile.



MALSF
MISSED APPROACH:
Climb to 2400 then left turn direct AHN VOR/DME and hold.

ASOS 132.875	ATLANTA APP CON ★ 132.475 291.1	ATHENS TOWER ★ 126.3 (CTAF) 338.275	GND CON 121.8	CLNC DEL 132.475 291.1 (when tower closed)	UNICOM 122.95
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CATEGORY	A	B	C	D
S-27	1300-¾	487 (500-¾)	1300-1½	487 (500-1½)
C CIRCLING	1300-1	487 (500-1)	1320-1½ 507 (600-1½)	1460-2 647 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

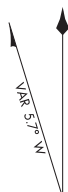
BEN EPPS (AHN)
ATHENS, GEORGIA

ASOS
132.875
ATHENS TOWER★
126.3 338.275
GND CON
121.8
CLNC DEL
132.475 291.1 (0615-2200)
127.5 316.05 (2200-0615)

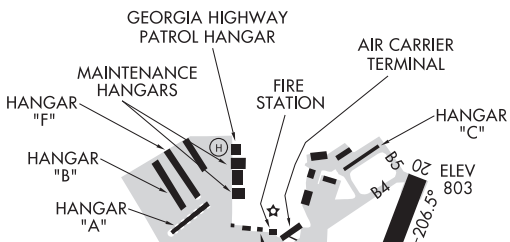
AL-983 (FAA)

940
▲

JANUARY 2015
ANNUAL RATE OF CHANGE
0.1° W

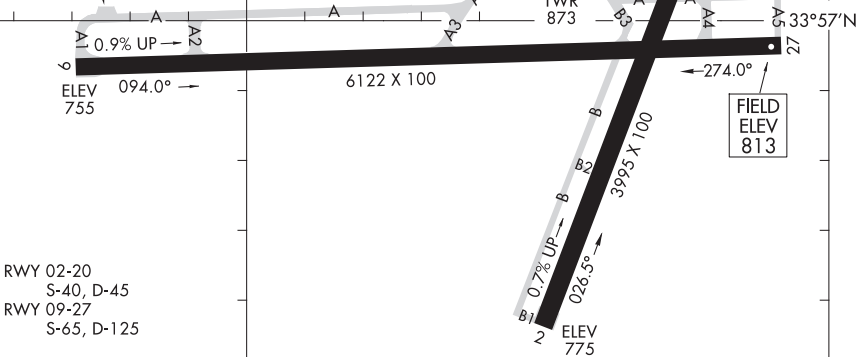


HAZARD ISOLATION AREA



SE-4, 10 NOV 2016 to 05 JAN 2017

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RWY 02-20
S-40, D-45
RWY 09-27
S-65, D-125

**CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.**

83°20'W

83°19'W

33°56'N

AIRPORT DIAGRAM

ATHENS, GEORGIA
BEN EPPS (AHN)

WAAS CH 61006 W13A	APP CRS 133°	Rwy Idg TDZE Apt Elev	5219 797 808
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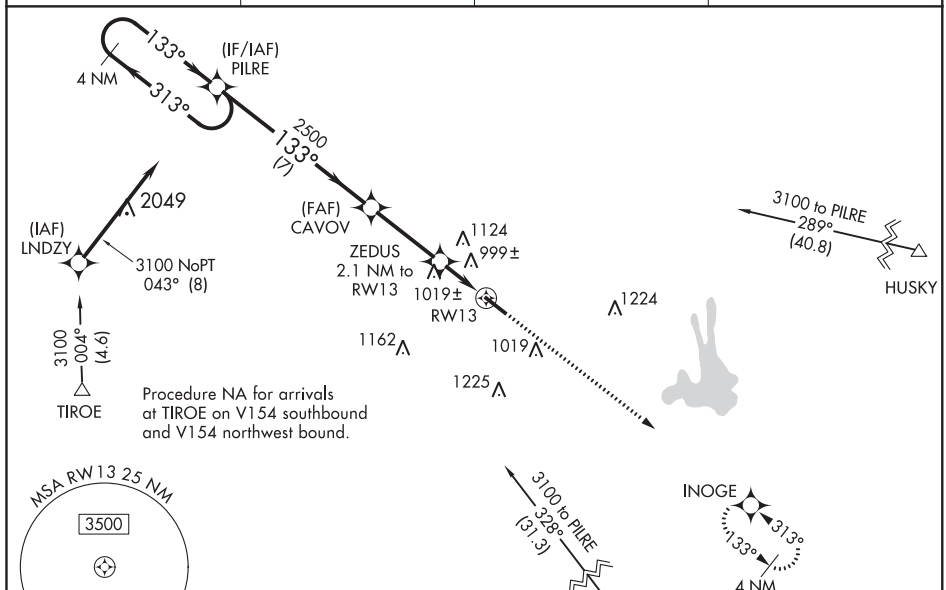
RNAV (GPS) RWY 13

ATLANTA RGNL FALCON FIELD (F'F'C)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -9°C (16°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Newnan Coweta County altimeter setting and increase all DA 47 feet and all MDA 60 feet; increase LNAV/VNAV all Cats, LNAV Cats C/D, and Circling Cat D visibility 1/4 mile; increase Circling Cat C visibility 1/8 mile. Baro-VNAV and VDP NA when using Newnan Coweta County altimeter setting.

MISSED APPROACH: Climb to 3000 direct INOGE and hold.

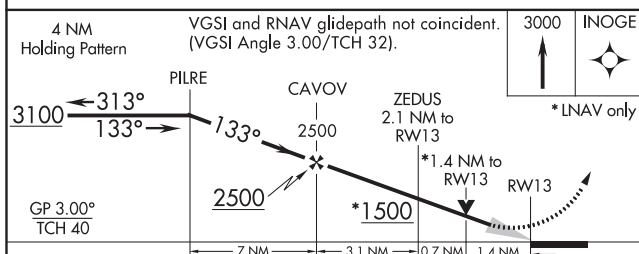
ASOS 118.525	ATLANTA APP CON 119.8 354.125	CLNC DEL 119.8	UNICOM 123.05 (CTAF) 0
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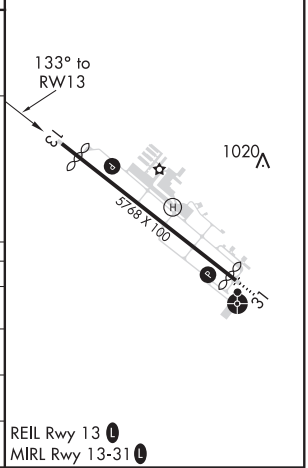
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 808	TDZE 797
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CATEGORY	A	B	C	D
LPV DA	997-3/4		200 (200-3/4)	
LNAV/VNAV DA	1311-13/4		514 (600-13/4)	
LNAV MDA	1280-1	483 (500-1)	1280-13/8	483 (500-13/8)
CIRCLING	1320-1	512 (600-1)	1320-11/2	1440-2
			512 (600-11/2)	632 (700-2)



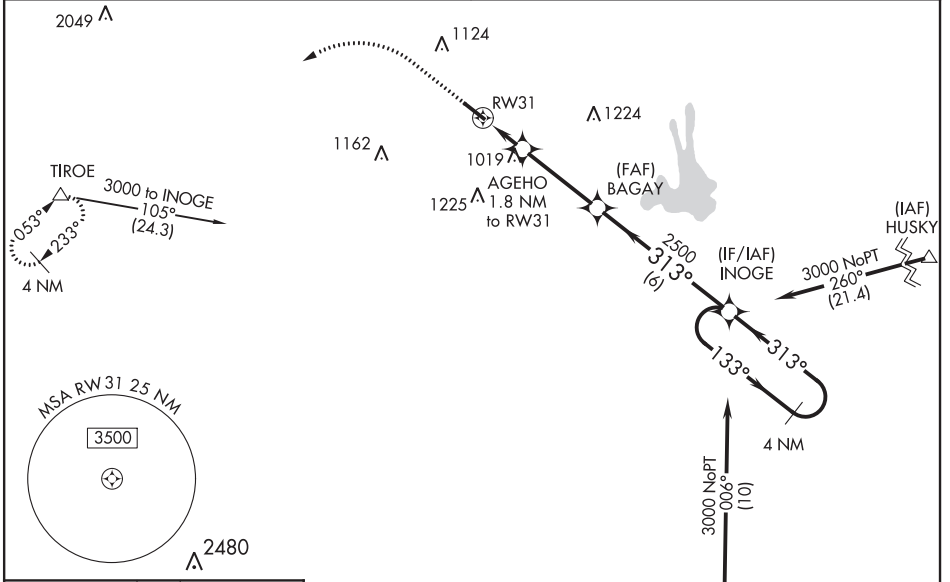
WAAS CH 72706 W31A	APP CRS 313°	Rwy Idg TDZE Apt Elev	5568 808 808
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RNAV (GPS) RWY 31
ATLANTA RGNL FALCON FIELD (F'F'C)

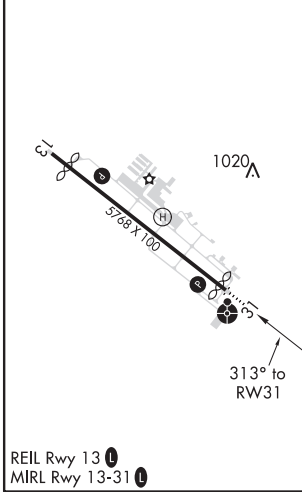
⚠ Inoperative table does not apply. Baro-VNAV NA when using Newnan Coweta County altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -9°C (16°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. When local altimeter setting not received; use Newnan Coweta County altimeter setting and increase all DA 47 feet and all MDA 60 feet; increase LPV all Cats and LNAV Cats C/D visibility 1/8 mile; increase LNAV/VNAV and Circling Cat D visibility 1/4 mile.

ODALS
 MISSED APPROACH: Climb to 1400 then climbing left turn to 4000 direct TIROE and hold.

ASOS 118.525	ATLANTA APP CON 119.8 354.125	CLNC DEL 119.8	UNICOM 123.05 (CTAF) 0
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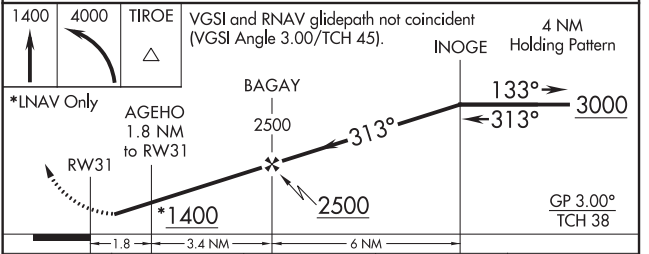


ELEV 808	TDZE 808
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REIL Rwy 13
MIRL Rwy 13-31

Procedure NA for arrivals at BOWLN on V97 southbound.



CATEGORY	A	B	C	D
LPV DA		1081-1	273 (300-1)	
LNAV/VNAV DA		1182-1 1/4	374 (400-1 1/4)	
LNAV MDA	1280-1	472 (500-1)	1280-1 3/8	472 (500-1 3/8)
CIRCLING	1320-1	512 (600-1)	1320-1 1/2 512 (600-1 1/2)	1440-2 632 (700-2)

ATLANTA, GEORGIA
Amdt 2B 05MAR15

33°21'N-84°34'W

ATLANTA RGNL FALCON FIELD (F'F'C)
RNAV (GPS) RWY 31

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA

AL-5932 (FAA)


15176

NDB FFC 316	APP CRS 313°	Rwy Idg TDZE Apt Elev	5568 808 808
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NDB RWY 31

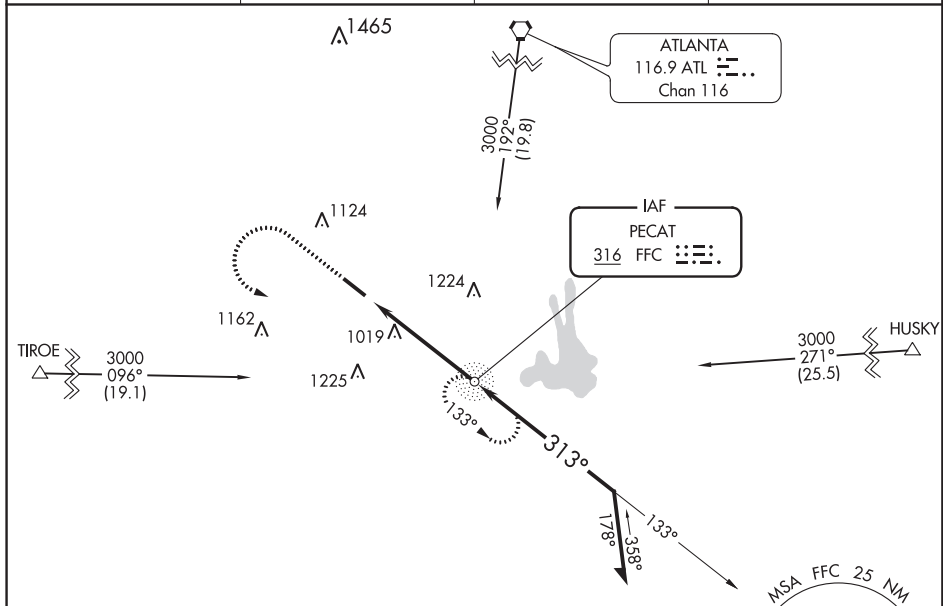
ATLANTA RGNL FALCON FIELD (F'F'C)

NA Inoperative table does not apply. Helicopter visibility reduction below 3/4 SM NA. When local altimeter setting not received, use Newnan Coweta County altimeter setting and increase all MDA 60 feet; increase S-31 Cats C/D and Circling Cat C visibility 1/8 mile, and increase Circling Cat D visibility 1/4 mile.

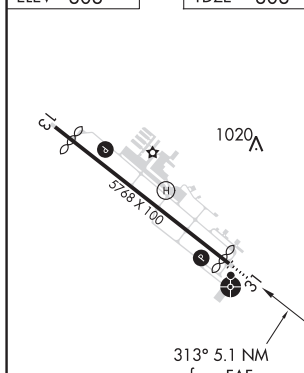
ODALS 



MISSED APPROACH: Climb to 1700 then climbing left turn to 2500 direct FFC NDB and hold.

ASOS 118.525	ATLANTA APP CON 119.8 354.125	CLNC DEL 119.8	UNICOM 123.05 (CTAF)
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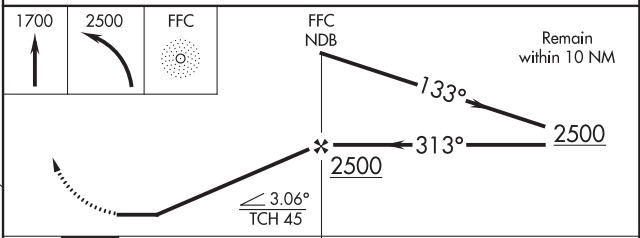
ELEV 808	TDZE 808
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REIL Rwy 13  MRL Rwy 13-31 

FAF to MAP 5.1 NM

Knots	60	90	120	150	180
Min:Sec	5:06	3:24	2:33	2:02	1:42



CATEGORY	A	B	C	D
S-31	1360-1	552 (600-1)	1360-1 1/8	552 (600-1 1/8)
CIRCLING	1360-1	552 (600-1)	1360-1 1/8 552 (600-1 1/8)	1440-2 632 (700-2)

ATLANTA, GEORGIA
Amdt 3B 05MAR15

33°21'N-84°34'W

NDB RWY 31

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-RYY 111.9	APP CRS 273°	Rwy ldg 5374
		TDZE 1011
		Apt Elev 1040

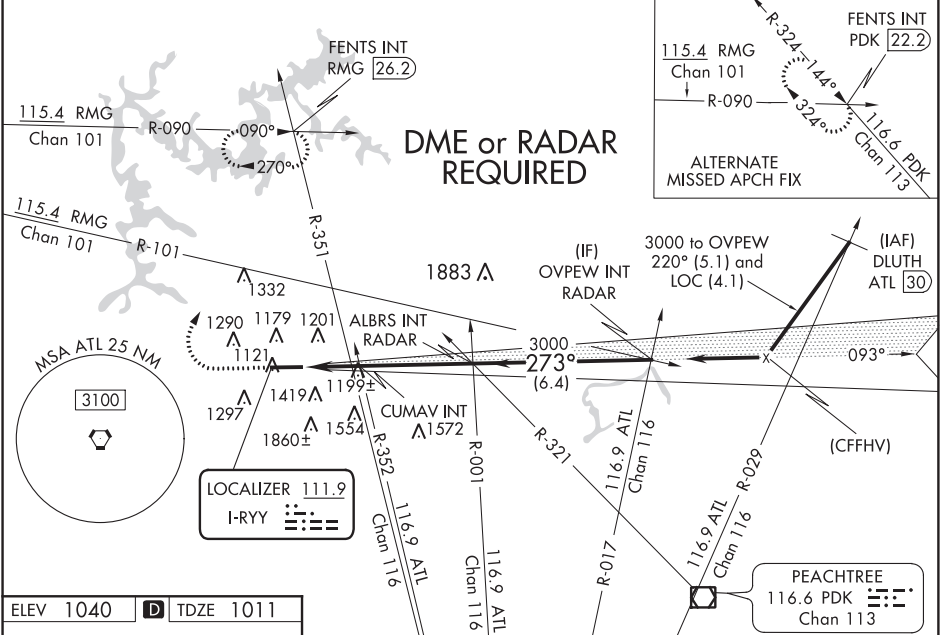
ILS or LOC RWY 27

COBB COUNTY INTL-McCOLLUM FIELD (RYY)

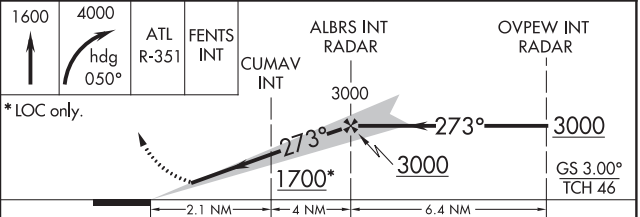
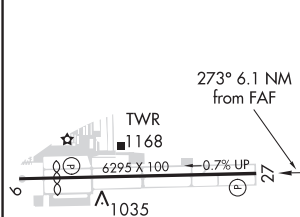
⚠ Circling to Rwy 9 NA at night. When local altimeter setting not received, use Hartsfield-Jackson Atlanta Intl altimeter setting and increase all DA/MDA 60 feet; increase S-ILS 27 all Cats and CUMAV fix minimums S-LOC 27 Cats C and D visibility 1/2 mile; increase S-LOC 27 Cat B, Circling Cat C, and CUMAV fix minimums Circling Cat C visibility 1/4 mile; increase S-LOC 27 Cats C and D visibility 1/2 mile.

MISSED APPROACH: Climb to 1600 then climbing right turn to 4000 on heading 050° and ATL VORTAC R-351 to FENTS INT/RMG 26.2 DME and hold, continue climb-in-hold to 4000.

ATIS 128.125	ATLANTA APP CON 121.0 268.7	McCOLLUM TOWER* 125.9 (CTAF) 0	GND CON 119.0	CLNC DEL 119.0 268.7	UNICOM 122.7
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ELEV 1040	D	TDZE 1011
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CATEGORY	A	B	C	D
S-ILS 27	1211-3/4 200 (200-3/4)			
S-LOC 27	1700-1	689 (700-1)	1700-2	689 (700-2)
CIRCLING	1780-1	740 (800-1)	1780-2 740 (800-2)	2220-3 1180 (1200-3)
CUMAV FIX MINIMUMS (DUAL VOR RECEIVERS REQUIRED)				
S-LOC 27	1460-1	449 (500-1)	1460-1 3/8	449 (500-1 3/8)
CIRCLING	1780-1	740 (800-1)	1780-2 740 (800-2)	2220-3 1180 (1200-3)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA

AL-6424 (FAA)

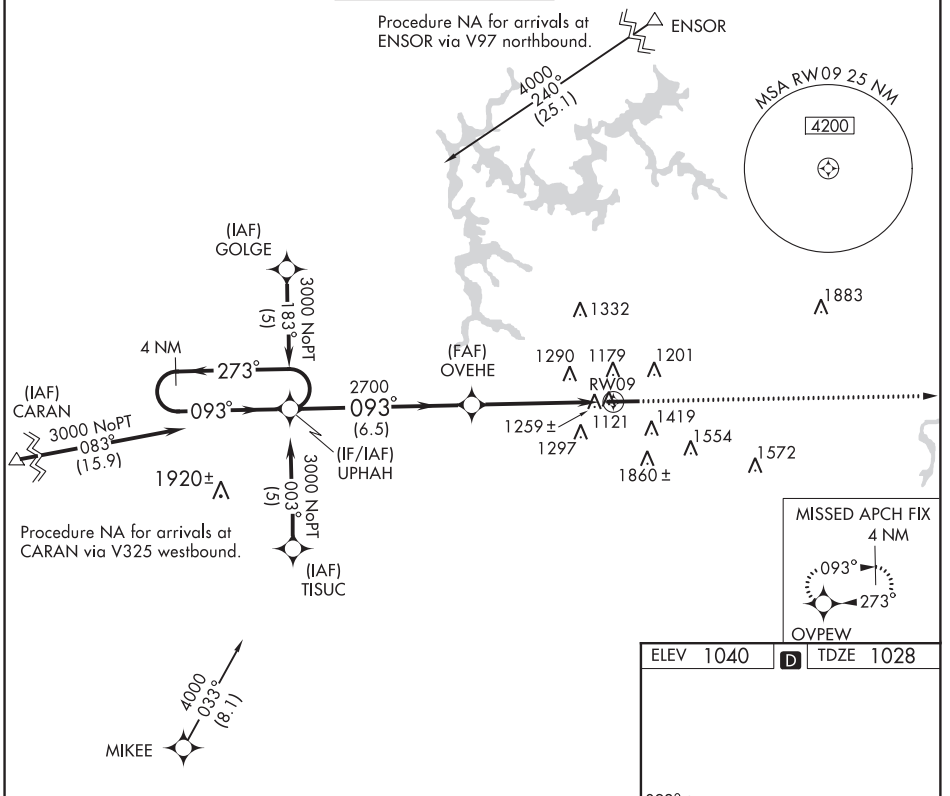
16035

APP CRS 093°	Rwy Idg TDZE Apt Elev	5233 1028 1040
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RNAV (GPS) RWY 9

COBB COUNTY INTL-McCOLLUM FIELD (RYY)

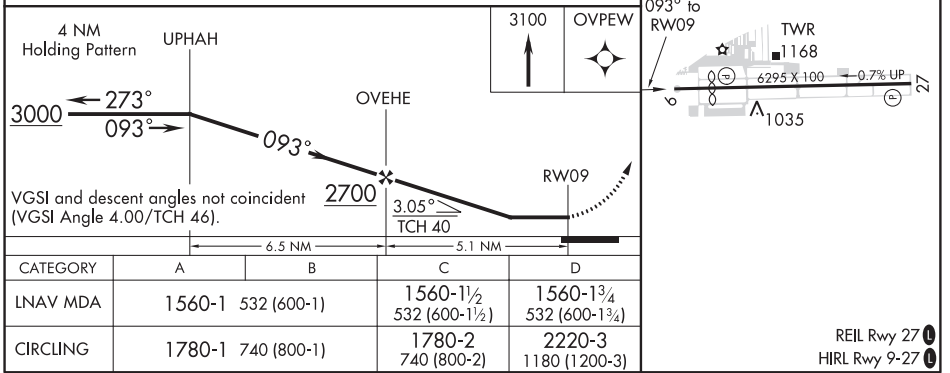
<p>▽ DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Hartsfield-Jackson Atlanta Intl altimeter</p> <p>▲ NA setting and increase all MDA 60 feet and Circling Cat. B and C visibility ¼ mile.</p>		<p>MISSED APPROACH: Climb to 3100 direct OVPEW and hold.</p>			
ATIS 128.125	ATLANTA APP CON 121.0 268.7	McCOLLUM TOWER * 125.9 (CTAF) 0	GND CON 119.0	CLNC DEL 119.0 268.7	UNICOM 122.7



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 1040	TDZE 1028
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ATLANTA, GEORGIA
Amdt 3A 04FEB16

COBB COUNTY INTL-McCOLLUM FIELD (RYY)
34°01'N-84°36'W

RNAV (GPS) RWY 9

WAAS CH 97308 W27A	APP CRS 273°	Rwy Idg TDZE Apt Elev	5374 1011 1040
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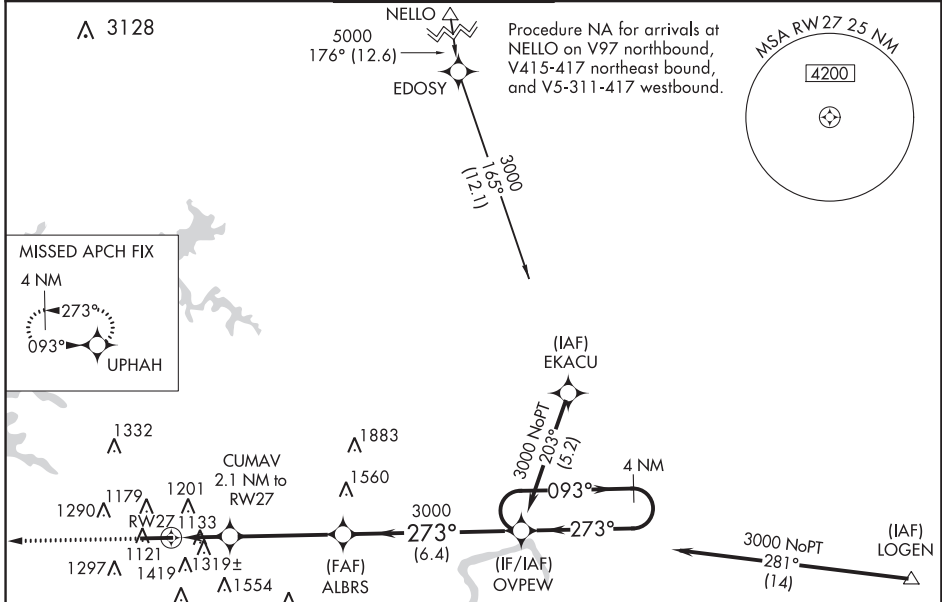
RNAV (GPS) RWY 27

COBB COUNTY INTL-McCOLLUM FIELD (RYY)

⚠ Baro-VNAV NA when using Hartsfield-Jackson Atlanta Intl altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 37°C (98°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Hartsfield-Jackson Atlanta Intl altimeter setting and increase all DA/MDA 60 feet; increase LPV all Cats and LNAV Cats C and D visibility 1/8 mile; increase Circling Cat C visibility 1/4 mile.

MISSED APPROACH:
Climb to 3000 direct UPHAH and hold.

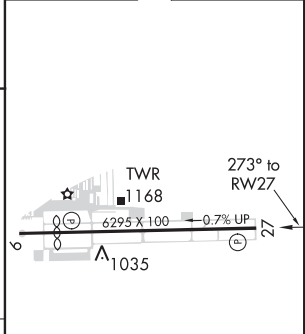
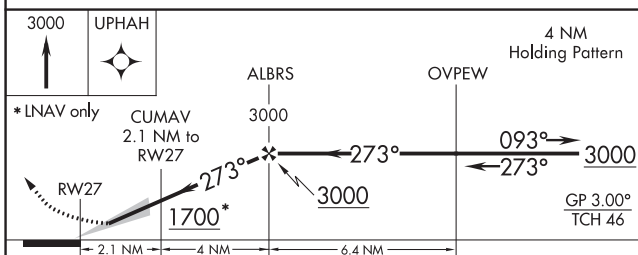
ATIS 128.125	ATLANTA APP CON 121.0 268.7	McCULLUM TOWER* 125.9 (CTAF) 0	GND CON 119.0	CLNC DEL 119.0 268.7	UNICOM 122.7
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 1040	D TDZE 1011
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CATEGORY	A	B	C	D
LPV DA		1211-3/4	200 (200-3/4)	
LNAV/VNAV DA		1680-2 1/2	669 (700-2 1/2)	
LNAV MDA	1580-1	569 (600-1)	1580-1 3/4	569 (600-1 3/4)
CIRCLING	1780-1	740 (800-1)	1780-2 740 (800-2)	2220-3 1180 (1200-3)

REIL Rwy 27 **0**
HIRL Rwy 9-27 **0**

ATLANTA, GEORGIA

AL-6424 (FAA)

16035

VORTAC RMG 115.4 Chan 101	APP CRS 108°	Rwy ldg 5233 TDZE 1028 Apt Elev 1040
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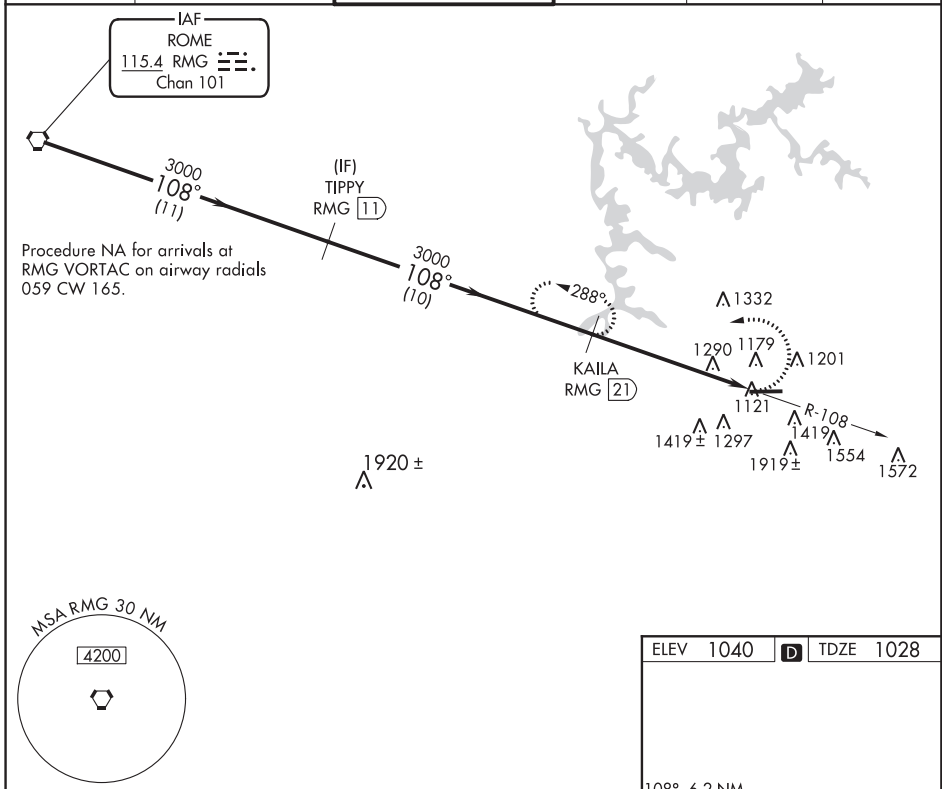
VOR/DME RWY 9

COBB COUNTY INTL-McCOLLUM FIELD (RYY)

⚠ Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Hartsfield-Jackson Atlanta Intl altimeter setting and increase all MDA 60 feet and S-9 Cat A/C/D and Circling Cat A/C visibilities ¼ mile. Night landing: Rwy 9 NA.

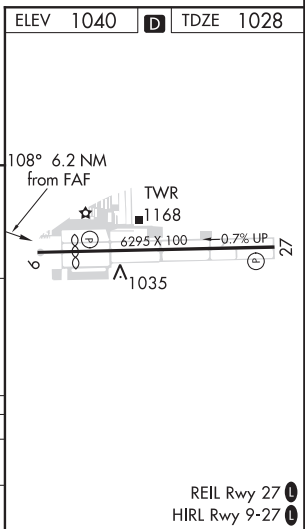
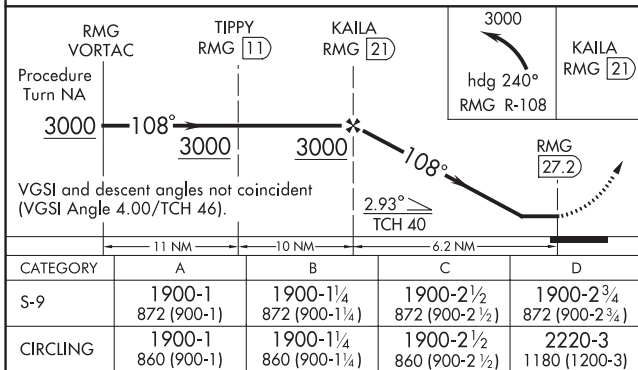
MISSED APPROACH: Climbing left turn to 3000 via heading 240° and RMG R-108 to KAILA/21 DME and hold.

ATIS 128.125	ATLANTA APP CON 121.0 268.7	McCOLLUM TOWER* 125.9 (CTAF) 0	GND CON 119.0	CLNC DEL 119.0 268.7	UNICOM 122.7
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ATLANTA, GEORGIA
Amdt 2A 04FEB16

COBB COUNTY INTL-McCOLLUM FIELD (RYY)
34°01'N-84°36'W

VOR/DME RWY 9

REIL Rwy 27 **0**
HIRL Rwy 9-27 **0**

ATLANTA, GEORGIA

AL-5944 (FAA)

15064

APP CRS	Rwy Idg	5500
100°	TDZE	795
	Apt Elev	809

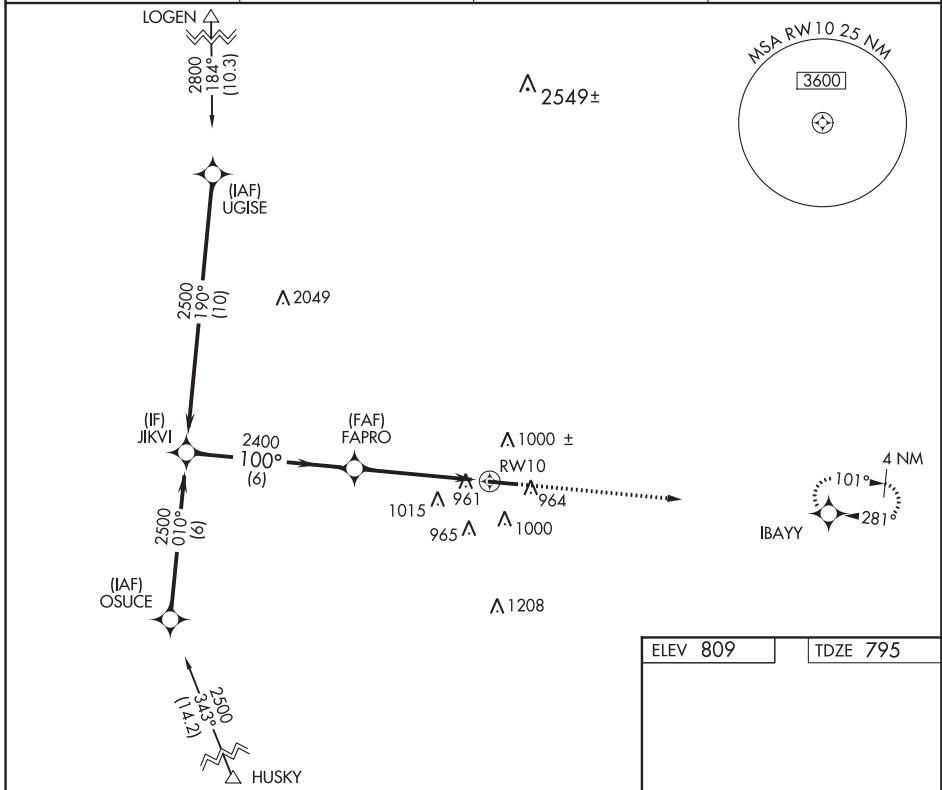
RNAV (GPS) RWY 10

COVINGTON MUNI (CVC)

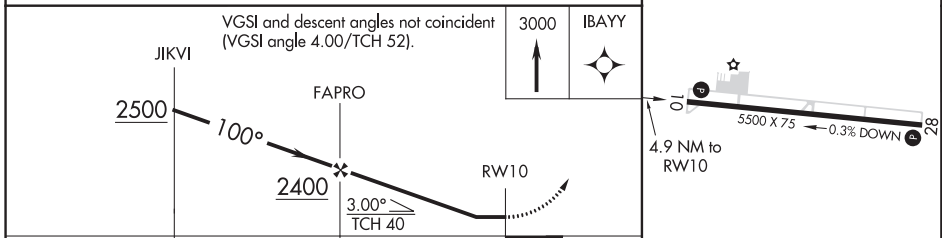
NA DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. When local altimeter setting not received, use Lawrenceville altimeter setting and increase all MDA 100 feet and LNAV Cat C and D visibility 1/4 mile, and Circling Cat C visibility 1/4 mile.

MISSED APPROACH: Climb to 3000 direct IBAYY and hold.

AWOS-3 118.725	ATLANTA APP CON 128.575 343.675	CLNC DEL 119.875	UNICOM 123.0 (CTAF) 0
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ELEV 809	TDZE 795
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CATEGORY	A	B	C	D
LNAV MDA	1220-1	425 (500-1)	1220-1 1/4	425 (500-1 1/4)
CIRCLING	1300-1 491 (500-1)	1360-1 551 (600-1)	1360-1 1/2 551 (600-1 1/2)	1360-2 551 (600-2)

MRL Rwy 10-28 0

ATLANTA, GEORGIA
Amdt 1A 05MAR15

33°38'N-83°51'W

RNAV (GPS) RWY 10

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 72710 W28A	APP CRS 281°	Rwy Idg TDZE Apt Elev	5500 809 809
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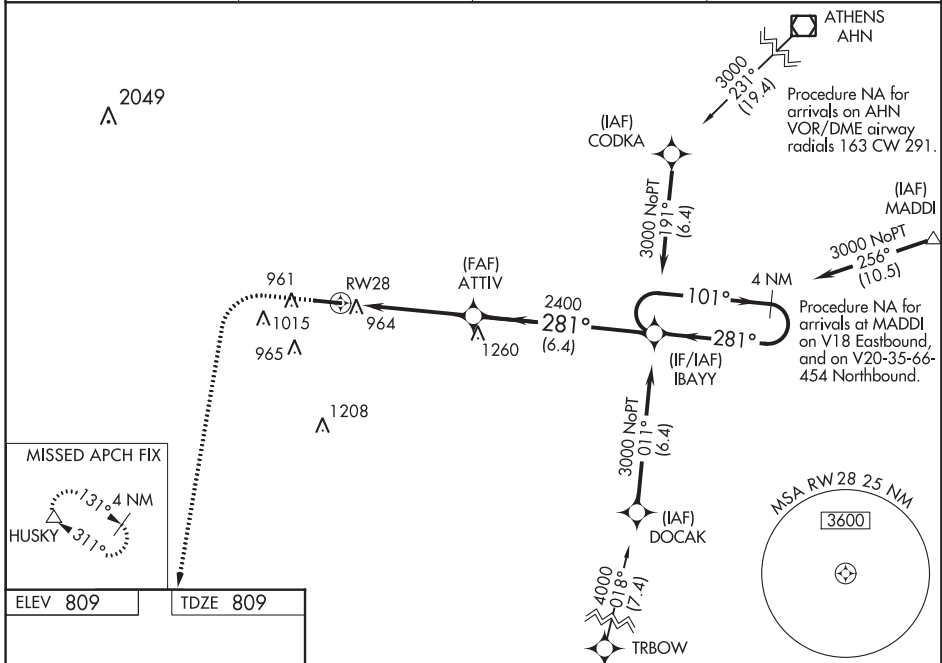
RNAV (GPS) RWY 28

COVINGTON MUNI (CVC)

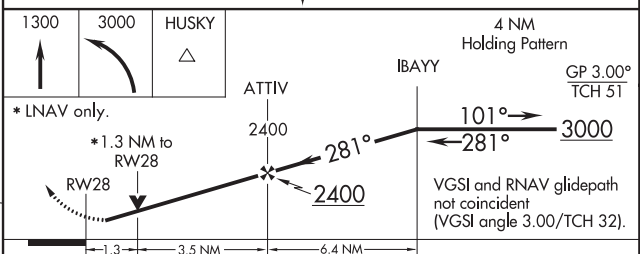
Baro-VNAV NA when using Lawrenceville altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (3°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. When local altimeter setting not received, use Lawrenceville altimeter setting and increase all DA 85 feet, all MDA 100 feet, increase LPV and LNAV/VNAV, LNAV Cat C and D visibility 1/4 mile, increase Circling Cat C visibility 1/4 mile. VDP NA when using Lawrenceville altimeter setting.

MISSED APPROACH:
Climb to 1300 then climbing left turn to 3000 direct HUSKY and hold.

AWOS-3 118.725	ATLANTA APP CON 128.575 343.675	CLNC DEL 119.875	UNICOM 123.0 (CTAF)
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ELEV 809	TDZE 809
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CATEGORY	A	B	C	D
LPV DA		1079-7/8	270 (300-7/8)	
LNAV/VNAV DA		1223-1 3/8	414 (500-1 3/8)	
LNAV MDA	1260-1	451 (500-1)	1260-1 3/8	451 (500-1 3/8)
CIRCLING	1300-1 491 (500-1)	1360-1 551 (600-1)	1360-1 1/2 551 (600-1 1/2)	1360-2 551 (600-2)

MIRL Rwy 10-28

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA

AL-5944 (FAA)

15064

VORTAC ATL 116.9 Chan 116	APP CRS 094°	Rwy Idg 5500 TDZE 795 Apt Elev 809
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VOR/DME RWY 10

COVINGTON MUNI (CVC)

⚠ Helicopter visibility reduction below $\frac{3}{4}$ SM NA. When local altimeter setting not received, use Lawrenceville altimeter setting and increase all MDA 100 feet and Cat C/D and Circling Cat C visibilities $\frac{1}{4}$ mile.

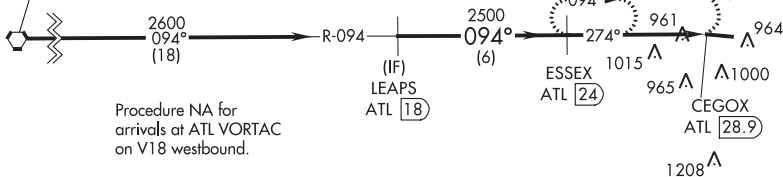
MISSED APPROACH: Climbing left turn to 3000 on ATL VORTAC R-094 to ESSEX/ATL 24 DME and hold.

AWOS-3 118.725	ATLANTA APP CON 128.575 343.675	CLNC DEL 119.875	UNICOM 123.0 (CTAF) 0
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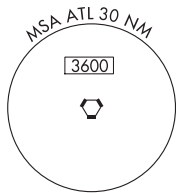
Δ 2549±

Δ 2049

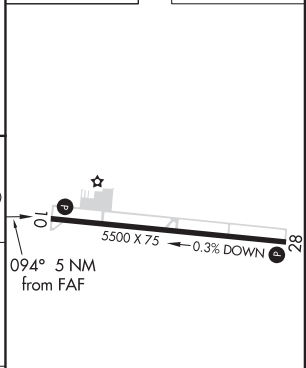
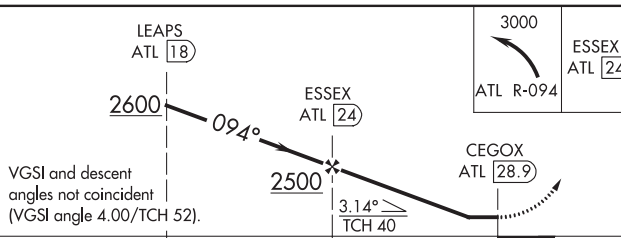
IAF
ATLANTA
116.9 ATL ...
Chan 116



Procedure NA for arrivals at ATL VORTAC on V18 westbound.



ELEV 809	TDZE 795
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CATEGORY	A	B	C	D
S-10	1320-1	525 (600-1)	1320-1½	525 (600-1½)
CIRCLING	1320-1 511 (600-1)	1360-1¼ 551 (600-1¼)	1360-1½ 551 (600-1½)	1360-2 551 (600-2)

MIRL Rwy 10-28 0

ATLANTA, GEORGIA
Amdt 5B 05MAR15

33°38'N-83°51'W

COVINGTON MUNI (CVC) VOR/DME RWY 10

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

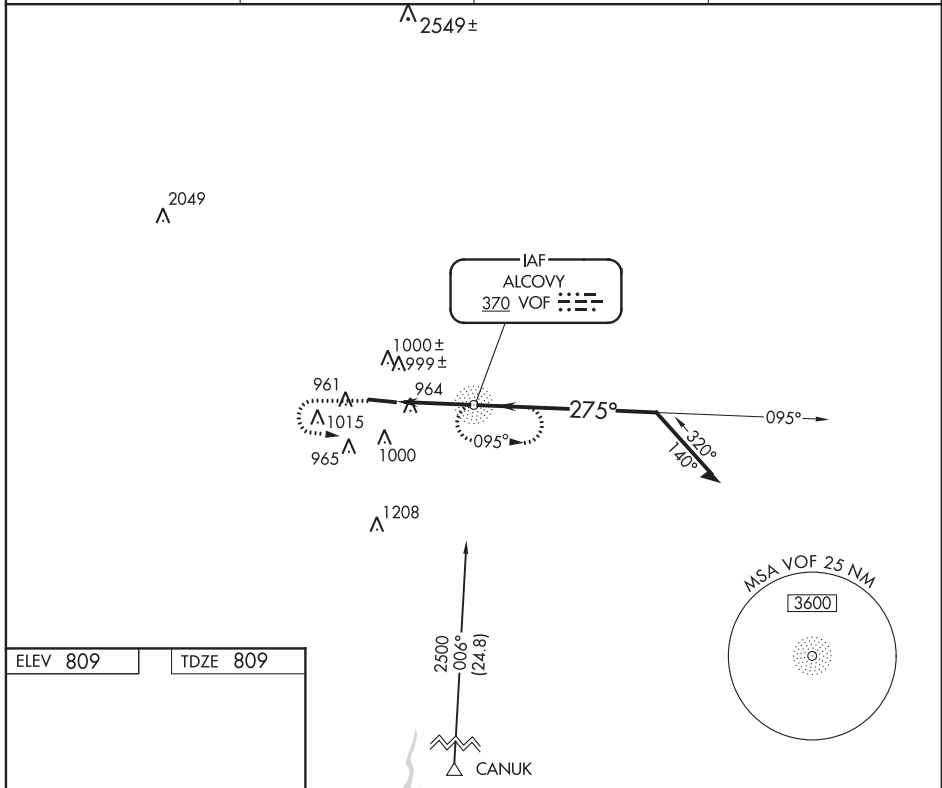
NDB	VOF	APP CRS	Rwy Idg	5500
			TDZE	809
			Apt Elev	809

NDB RWY 28
COVINGTON MUNI (CVC)

NA Helicopter visibility reduction below $\frac{3}{4}$ SM NA. When local altimeter setting not received, use Lawrenceville altimeter setting and increase all MDA 100 feet and S-28 Cats C/D visibilities $\frac{3}{8}$ mile and Circling Cat C visibility $\frac{1}{2}$ mile.

MISSED APPROACH: Climb to 2000 then climbing left turn to 2500 direct VOF NDB and hold.

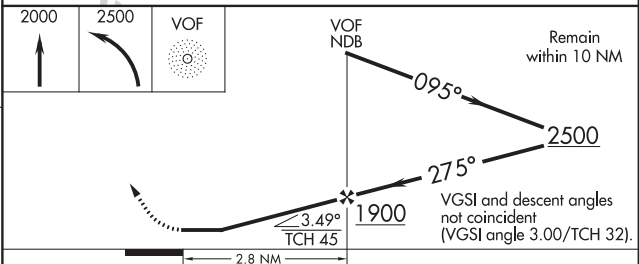
AWOS-3 118.725	ATLANTA APP CON 128,575 343.675	CLNC DEL 119.875	UNICOM 123.0 (CTAF) 0
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ELEV 809	TDZE 809
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MIRL Rwy 10-28 0
FAF to MAP 2.8 NM

Knots	60	90	120	150	180
Min:Sec	2:48	1:52	1:24	1:07	0:56



CATEGORY	A	B	C	D
S-28	1300-1	491 (500-1)	1300-1 $\frac{3}{8}$	491 (500-1 $\frac{3}{8}$)
CIRCLING	1300-1 491 (500-1)	1360-1 551 (600-1)	1360-1 $\frac{1}{2}$ 551 (600-1 $\frac{1}{2}$)	1360-2 551 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-PDK 111.1	APP CRS 206°	Rwy Idg TDZE Apt Elev	4801 991 998
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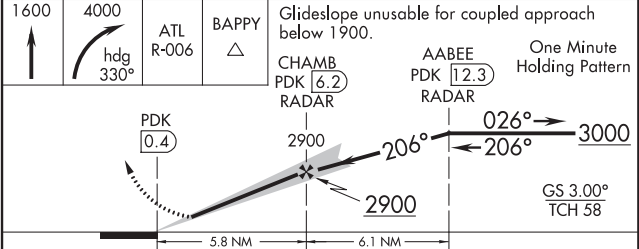
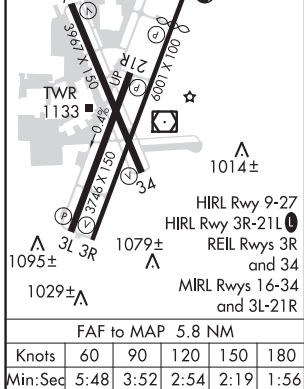
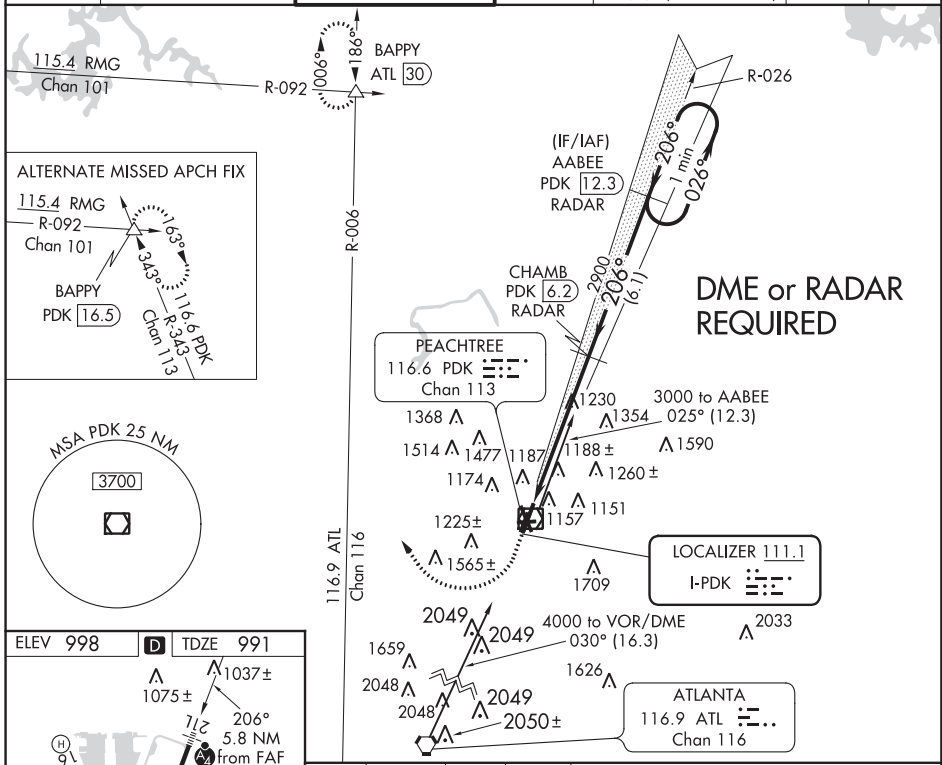
ILS or LOC RWY 21L

DEKALB-PEACHTREE (PDK)

▼ Night landing: Rwy 3L, 16 NA. Helicopter visibility reduction below 3/4 SM NA. When local altimeter setting not received, use Fulton County Airport-Brown Field altimeter setting and increase S-ILS 21L DA to 1378 and all MDA 60 feet; increase S-ILS 21L all Cats visibility 1/2 mile, increase S-LOC 21L Cats C/D and Circling Cat C visibility 1/4 mile.

MALSF MISSED APPROACH: Climb to 1600 then climbing right turn to 4000 on heading 330° and ATL VORTAC R-006 to BAPPY INT/ATL 30 DME and hold.

ATIS 128.4	ATLANTA APP CON 126.975 239.275	PEACHTREE TOWER ★ 120.9 (CTAF) 281.5	GND CON 121.6	CINC DEL 125.2 120.9 (when twr closed)	UNICOM 122.95	120.0
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↑	hdg 330°	ATL R-006	BAPPY	Glideslope unusable for coupled approach below 1900.	One Minute Holding Pattern
				CHAMB PDK [6.2] RADAR	AABEE PDK [12.3] RADAR
CATEGORY	A	B	C	D	
S-ILS 21L	1334-7/8		343 (400-7/8)		
S-LOC 21L	1480-3/4	489 (500-3/4)	1480-1/8	489 (500-1/8)	
CIRCLING	1500-1 502 (600-1)	1540-1 542 (600-1)	1540-1 1/2 542 (600-1 1/2)	1580-2 582 (600-2)	

SE-4, 10 NOV 2016 to 05 JAN 2017

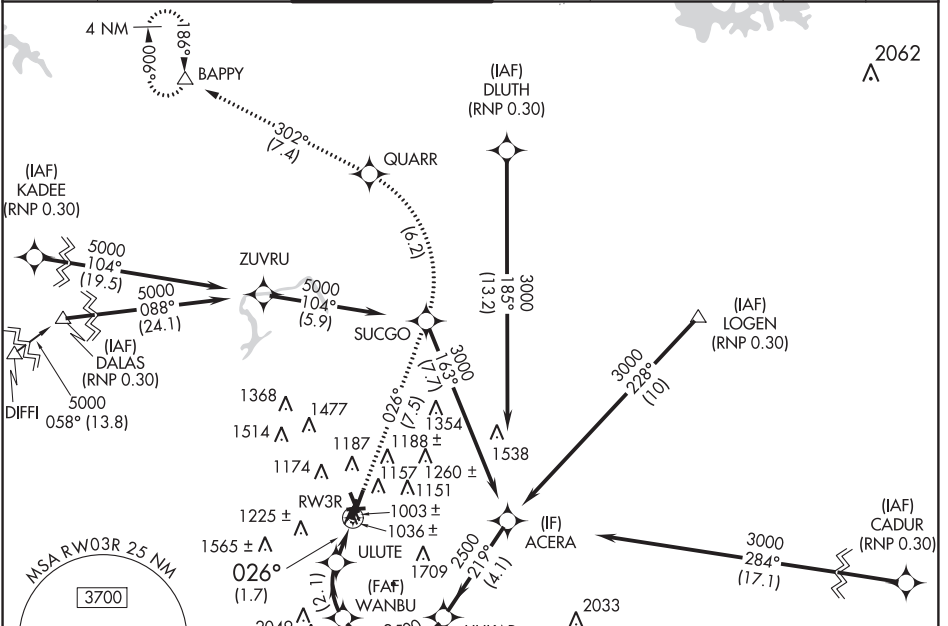
SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS	Rwy Idg	5411
026°	TDZE	996
	Apt Elev	998

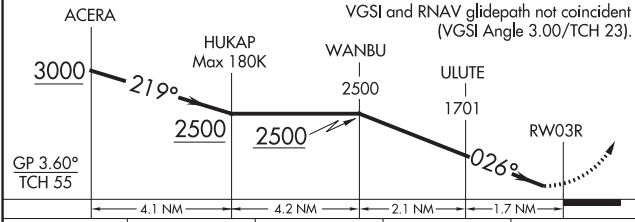
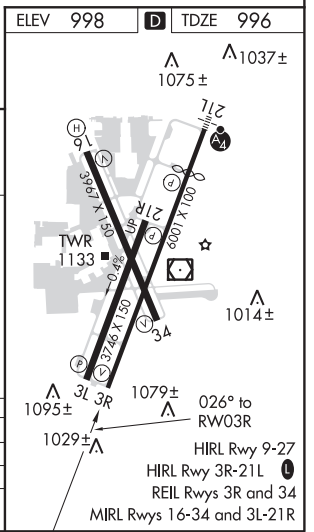
RNAV (RNP) RWY 3R

DEKALB-PEACHTREE (PDK)

<p>⚠ For uncompensated Baro-VNAV systems, procedure NA below 1°C (33°F) or above 45°C (114°F). RF required. GPS required.</p>		<p>MISSED APPROACH: Climb to 4000 on track 026° to SUCGO then left turn to QUARR then on track 302° to BAPPY and hold.</p>			
ATIS	ATLANTA APP CON	PEACHTREE TOWER ★	GND CON	CLNC DEL	UNICOM
128.4	126.975 239.275	120.9 (CTAF) 281.5	121.6	125.2 120.9 (when twr closed)	122.95 120.0



ELEV	998	TDZE	996
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CATEGORY	A	B	C	D
RNP 0.10 DA	1334-1	338 (400-1)		NA
RNP 0.30 DA	1441-1 3/8	445 (500-1 3/8)		NA

AUTHORIZATION REQUIRED

SE-4, 10 NOV 2016 to 05 JAN 2017

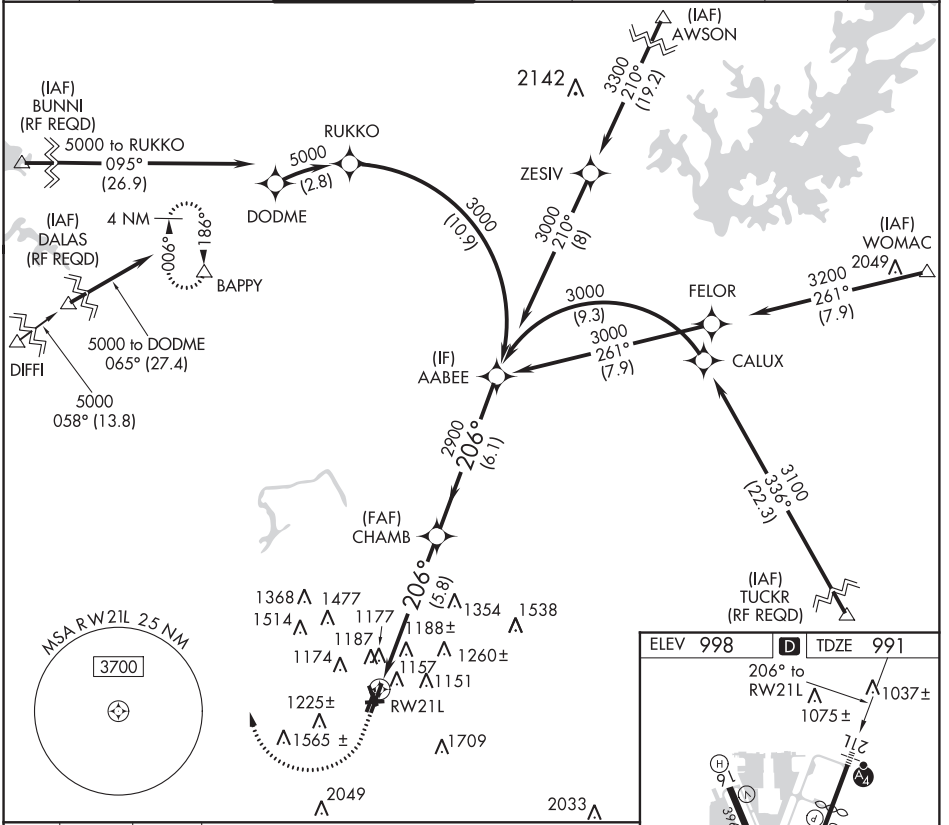
SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS	Rwy Idg	4801
206°	TDZE	991
	Apt Elev	998

RNAV (RNP) Z RWY 21L

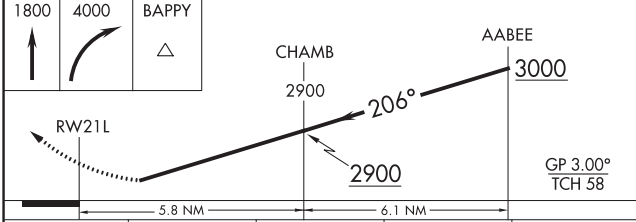
DEKALB-PEACHTREE (PDK)

For uncompensated Baro-VNAV systems, procedure NA below 1°C (37°F) or above 54°C (130°F). For inop MALSF, increase RNP 0.30 all Cats visibility to 1¾. GPS required.	MALSF	MISSED APPROACH: Climb to 1800 then climbing right turn to 4000 direct BAPPY and hold.				
ATIS 128.4	ATLANTA APP CON 126.975 239.275	PEACHTREE TOWER ★ 120.9(CTAF) 281.5	GND CON 121.6	CLNC DEL 125.2 120.9 (when twr closed)	UNICOM 122.95	120.0

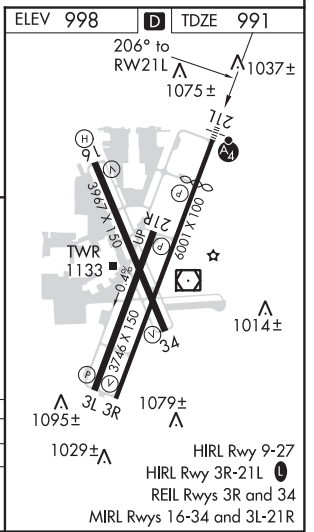


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
RNP 0.30 DA		1502-1¾	511 (600-1¾)	



AUTHORIZATION REQUIRED

APP CRS	Rwy Idg	4801
221°	TDZE	991
	Apt Elev	998

RNAV (GPS) Y RWY 21L

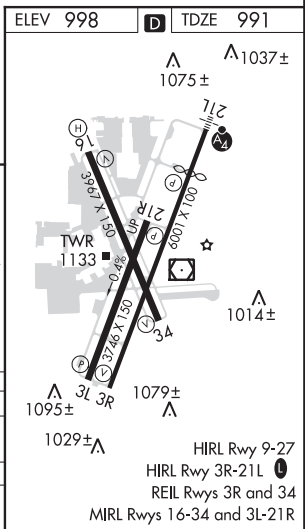
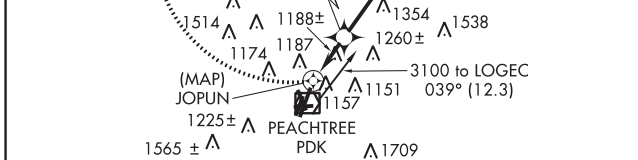
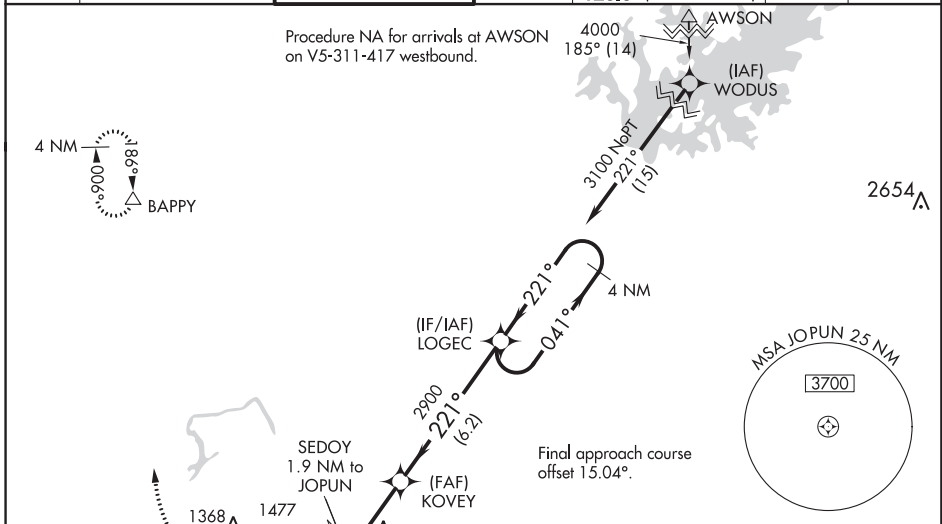
DEKALB-PEACHTREE (PDK)

⚠ Night landing: Rwy 3L, 16 NA. Baro-VNAV NA when using Fulton County Airport-Brown Field altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 1°C (34°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA. For inop MALSF, increase LNAV/VNAV all Cats visibility to 1½ mile and LNAV Cats C/D visibility to 1¾ mile. When local altimeter not received, use Fulton County Airport-Brown Field altimeter setting and increase LNAV/VNAV all Cats DA to 1505 and all MDA 60 feet; increase LNAV/VNAV all Cats visibility ½ mile, LNAV Cats C/D visibility ½ mile and Circling Cat C visibility ¼ mile. VDP NA when using Fulton County Airport-Brown Field altimeter setting. For inop MALSF when using Fulton County Airport-Brown Field altimeter setting, increase LNAV/VNAV Cat D visibility to 2 miles and LNAV Cat D visibility to 1¾ mile.

MALSF

MISSED APPROACH:
Climbing right turn to 4000 direct BAPPY and hold.

ATIS	ATLANTA APP CON	PEACHTREE TOWER ★	GND CON	CLNC DEL	UNICOM
128.4	126.975 239.275	120.9 (CTAF) 281.5	121.6	125.2 120.9 (when twr closed)	122.95 120.0



CATEGORY	A	B	C	D
LNAV/VNAV DA	1461-1¼ 470 (500-1¼)			
LNAV MDA	1500-¾	509 (600-¾)	1500-1¼	509 (600-1¼)
CIRCLING	1500-1 502 (600-1)	1540-1 542 (600-1)	1540-1½ 542 (600-1½)	1580-2 582 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

VOR/DME PDK 116.6 Chan 113	APP CRS 199°	Rwy Idg TDZE Apt Elev	4801 991 998
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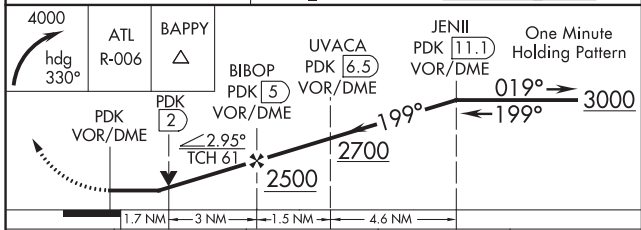
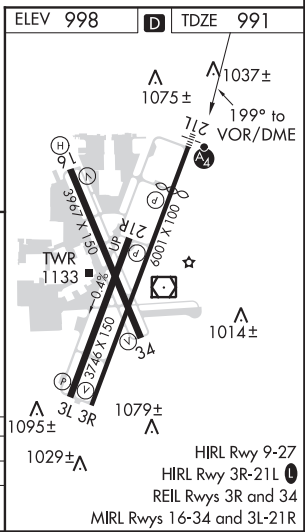
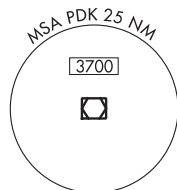
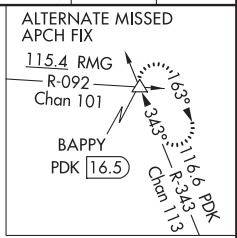
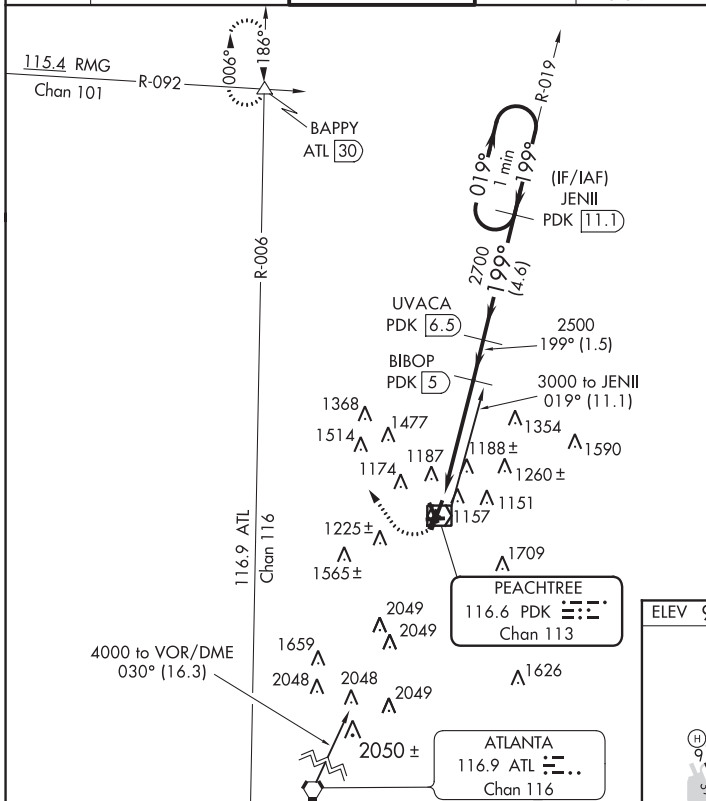
VOR/DME RWY 21L

DEKALB-PEACHTREE (PDK)

⚠ For inop MALSF, increase S-21L Cats C/D visibility to 1 3/4 mile. When local altimeter setting not received, use Fulton County Airport-Brown Field altimeter setting and increase all MDA 60 feet; increase S-21L Cats C/D visibility 1/4 mile and Circling Cat C visibility 1/8 mile. Night landing: Rwy 3L, 16 NA. Helicopter visibility reduction below 3/4 SM NA. VDP NA when using Fulton County Airport-Brown Field altimeter setting.

MALSF
 MISSED APPROACH: Climbing right turn to 4000 on heading 330° and ATL VORTAC R-006 to BAPPY INT/ATL 30 DME and hold.

ATIS 128.4	ATLANTA APP CON 126.975 239.275	PEACHTREE TOWER * 120.9 (CTAF) 281.5	GND CON 121.6	CLNC DEL 125.2 120.9 (when twr closed)	UNICOM 122.95	120.0
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CATEGORY	A	B	C	D
S-21L	1580-3/4 589 (600-3/4)		1580-1 3/8 589 (600-1 3/8)	
CIRCLING	1580-1 582 (600-1)		1580-1 3/4 582 (600-1 3/4)	1580-2 582 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

VOR/DME PDK 116.6 Chan 113	APP CRS 280°	Rwy Idg TDZE Apt Elev N/A N/A 998
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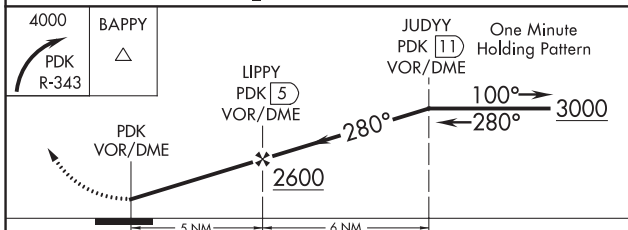
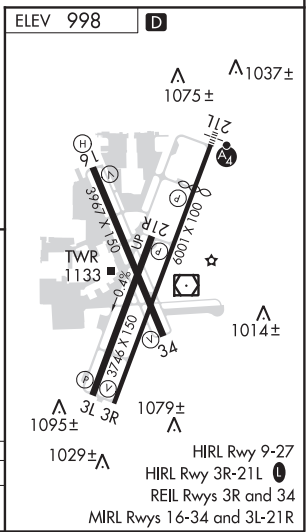
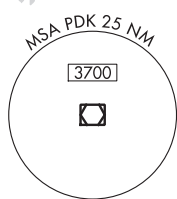
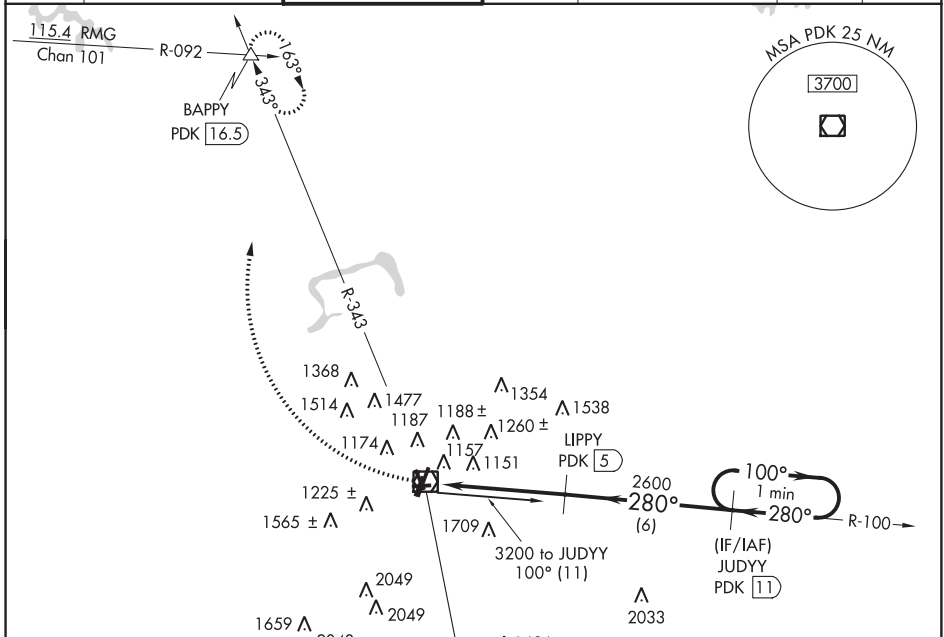
VOR/DME-D

DEKALB-PEACHTREE (PDK)

⚠ When local altimeter setting not received, use Fulton County-Brown Field altimeter setting and increase all MDA 60 feet and increase Circling Cat C visibility ¼ mile.
Night landing: Rwy 3L, 16 NA.

MISSED APPROACH: Climbing right turn to 4000 on PDK VOR/DME R-343 to BAPPY INT/PDK 16.5 DME and hold.

ATIS 128.4	ATLANTA APP CON 126.975 239.275	PEACHTREE TOWER* 120.9 (CTAF) 281.5	GND CON 121.6	CLNC DEL 125.2 120.9 (when twr closed)	UNICOM 122.95	120.0
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CATEGORY	A	B	C	D
CIRCLING	1600-1	602 (700-1)	1600-1¾ 602 (700-1¾)	1600-2 602 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

DEKALB-PEACHTREE (PDK)
ATLANTA, GEORGIA

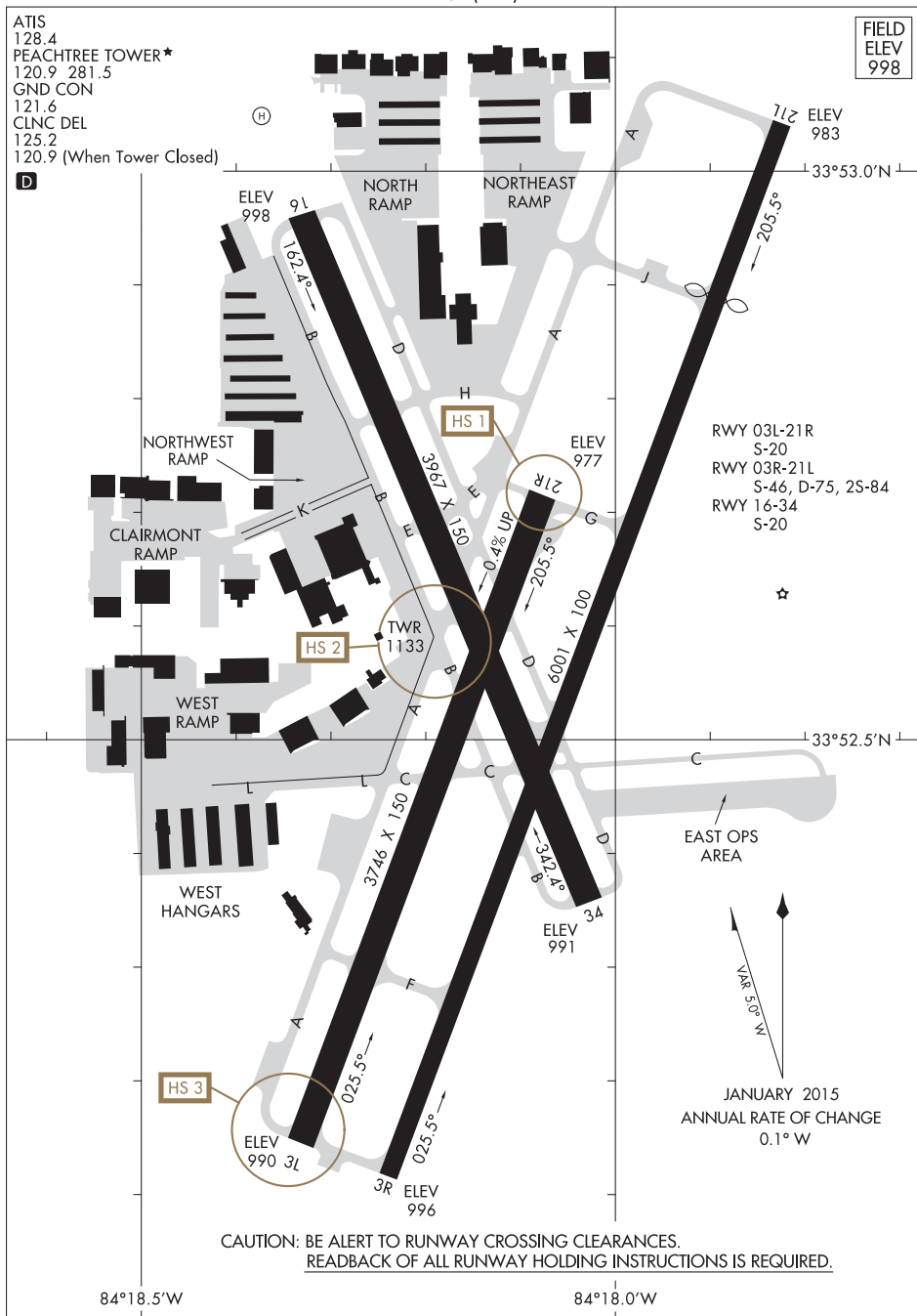
AL-469 (FAA)

ATIS
128.4
PEACHTREE TOWER*
120.9 281.5
GND CON
121.6
CLNC DEL
125.2
120.9 (When Tower Closed)

FIELD
ELEV
998

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
 READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

84°18.5'W

84°18.0'W

AIRPORT DIAGRAM

ATLANTA, GEORGIA
DEKALB-PEACHTREE (PDK)

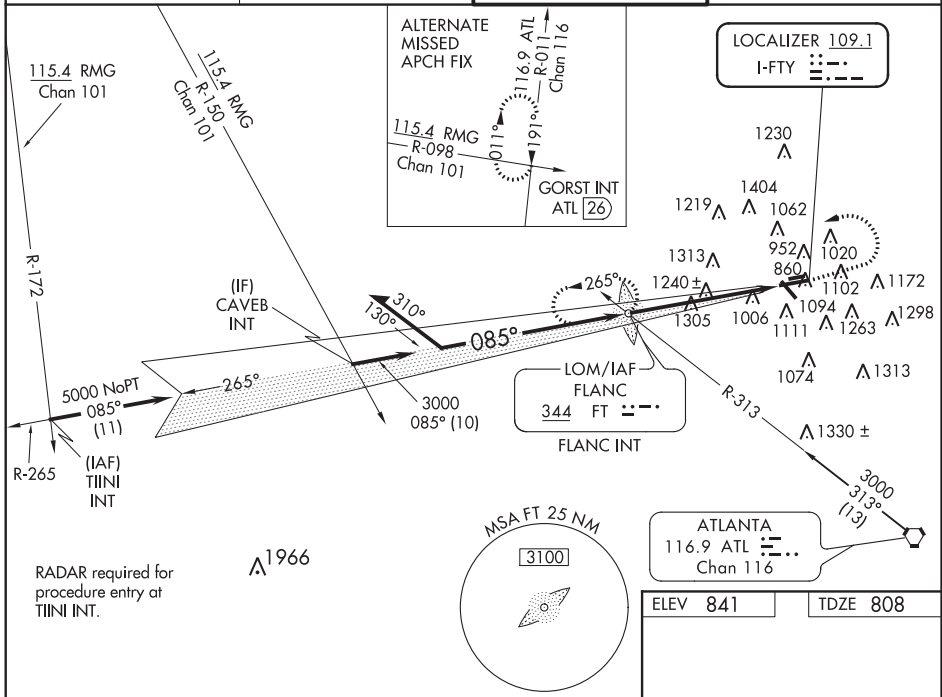
LOC I-FTY 109.1	APP CRS 085°	Rwy Idg TDZE Apt Elev	5797 808 841
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ILS or LOC RWY 8

FULTON COUNTY AIRPORT-BROWN FIELD (F'TY)

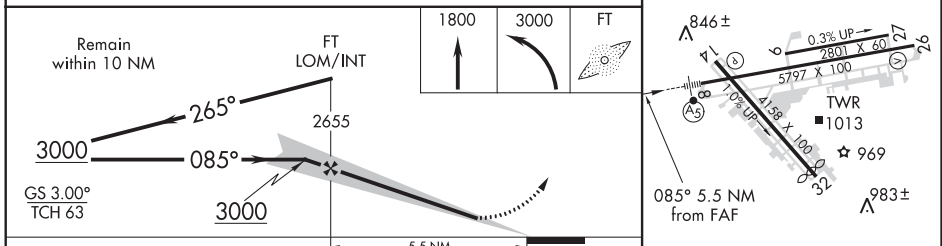
<p>⚠ Night Landing: Rwy 9, 14, 27 and 32 NA. For inoperative MALSR, increase S-LOC 8 Cat A visibility to 1 mile and Cat C and D visibility to 2½ mile. ADF required. Helicopter visibility reduction below ¾ SM NA. Ridge with trees to 1299' MSL between outer marker and runway threshold may be obscured by clouds even with airfield ceiling at or above procedure minimums.</p>	<p>MALSR</p>	<p>MISSED APPROACH: Climb to 1800 then dimming left turn to 3000 direct FLANC LOM/Int and hold.</p>

ATIS 120.175	ATLANTA APP CON 121.0 268.7	COUNTY TOWER 118.45 257.8	GND CON 121.7 348.6
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
S-ILS 8	1064-¾ 256 (300-¾)			
S-LOC 8	1640-¾	832 (800-¾)	1640-1⅞	832 (800-1⅞)
CIRCLING	1640-1 799 (800-1)	1640-1¼ 799 (800-1¼)	1640-2½	799 (800-2½)


ELEV	841	TDZE	808		
HIRL Rwy 8-26	MIRL Rwy 14-32	REIL Rws 14, 26 and 32	FAF to MAP 5.5 NM		
Knots	60	90	120	150	180
Min:Sec	5:30	3:40	2:45	2:12	1:50

APP CRS	Rwy Idg	5797
085°	THRE	800
	Apt Elev	841

RNAV (RNP) Z RWY 8

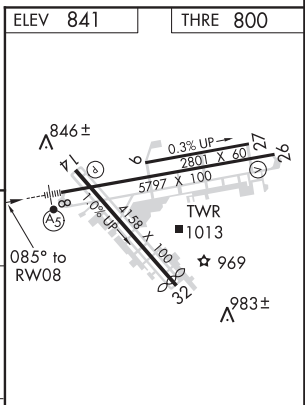
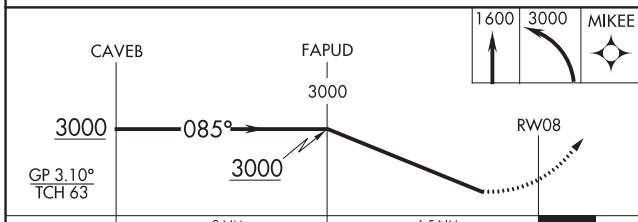
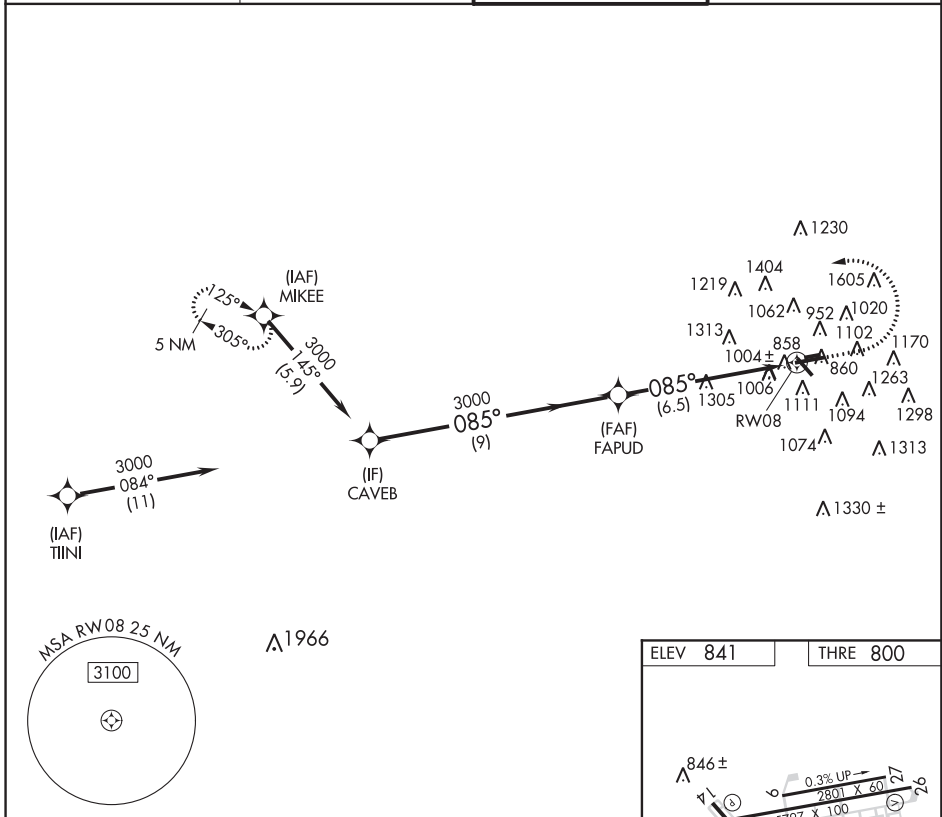
FULTON COUNTY AIRPORT-BROWN FIELD (F'TY)

▼ For uncompensated Baro-VNAV systems, procedure NA below -8°C (18°F) or above 44°C (111°F).
 For inoperative MALS, increase RNP 0.30 all Cats visibility to 1 3/4 .
 GPS required.

MALS 

MISSED APPROACH: Climb to 1600 then climbing left turn to 3000 direct MIKEE and hold. (Do not exceed 210K until 1600).

ATIS 120.175	ATLANTA APP CON 121.0 268.7	COUNTY TOWER 118.45 257.8	GND CON 121.7 348.6
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CATEGORY	A	B	C	D
RNP 0.30 DA		1355-1 3/8	555 (600-1 3/8)	

AUTHORIZATION REQUIRED

HIRL Rwy 8-26
 MIRL Rwy 14-32
 REIL Rwy 14, 26 and 32

SE-4, 10 NOV 2016 to 05 JAN 2017


SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 65804 W08A	APP CRS 085°	Rwy ldg TDZE Apt Elev	5797 808 841
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RNAV (GPS) Y RWY 8

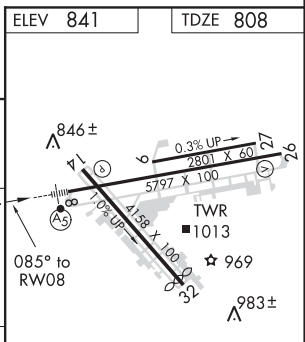
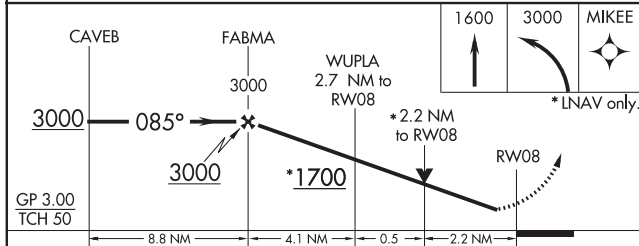
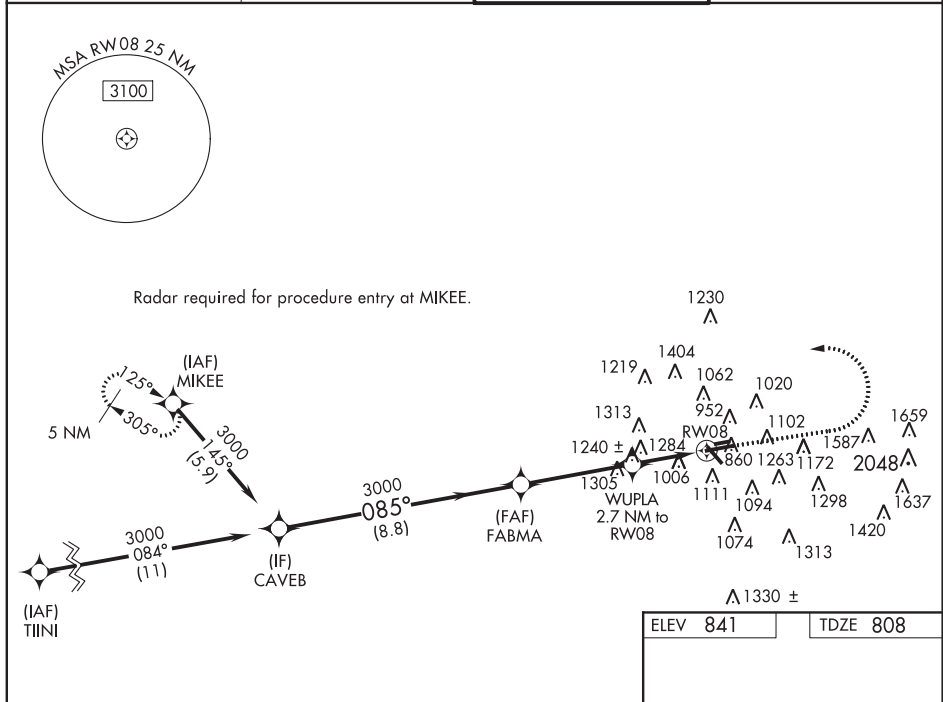
FULTON COUNTY AIRPORT-BROWN FIELD (F'TY)

⚠ Night Landing: Rwy 9, 14, 27, 32 NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -9°C (16°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below $\frac{3}{4}$ SM NA. For inoperative MALSR, increase LPV visibility $\frac{1}{2}$ mile all Cats and increase LNAV Cat A/B visibility to 1 mile, and Cat C/D to 2 miles.

MALSR


MISSED APPROACH: Climb to 1600 then climbing left turn to 3000 direct MIKEE and hold.

ATIS 120.175	ATLANTA APP CON 121.0 268.7	COUNTY TOWER 118.45 257.8	GND CON 121.7 348.6
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CATEGORY	A	B	C	D
LPV DA		1058- $\frac{3}{4}$	250 (300- $\frac{3}{4}$)	
LNAV/VNAV DA		1653-2 $\frac{1}{2}$	845 (900-2 $\frac{1}{2}$)	
LNAV MDA	1540- $\frac{3}{4}$	732 (800- $\frac{3}{4}$)	1540-1 $\frac{5}{8}$	732 (800-1 $\frac{5}{8}$)
C CIRCLING	1540-1	699 (700-1)	1740-2 $\frac{3}{4}$ 899 (900-2 $\frac{3}{4}$)	1740-3 899 (900-3)

HIRL Rwy 8-26
MIRL Rwy 14-32
REIL Rwy 14, 26 and 32

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

VOR/DME PDK 116.6 Chan 113	APP CRS 248°	Rwy Idg TDZE Apt Elev 841	N/A N/A 841
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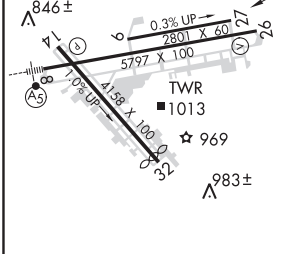
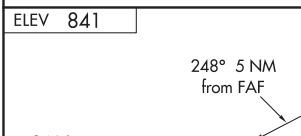
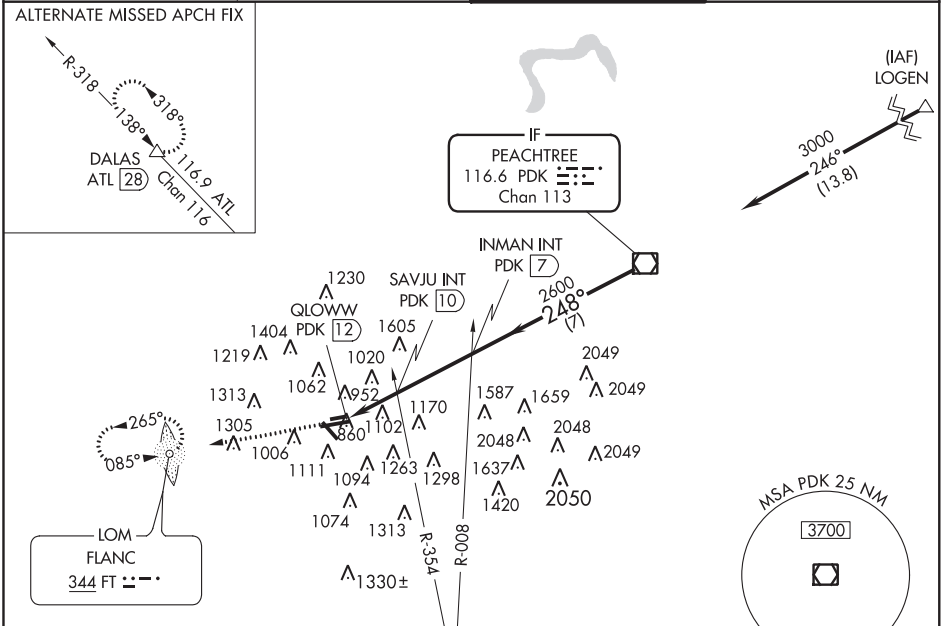
VOR-A

FULTON COUNTY AIRPORT-BROWN FIELD (F^TY)

▼ Night Landing: Rwy 9, 14, 27, 32 NA.
▲ ADF or RADAR required.
 Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 3000 direct FLANC LOM and hold.

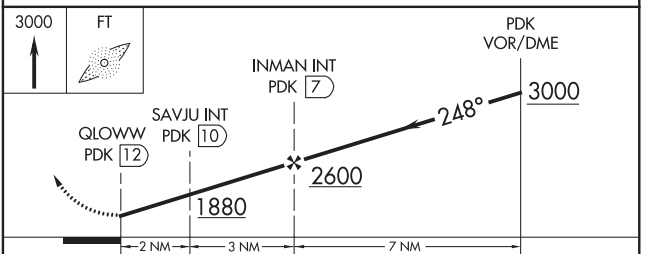
ATIS 120.175	ATLANTA APP CON 121.0 268.7	COUNTY TOWER 118.45 257.8	GND CON 121.7 348.6
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HIRL Rwy 8-26
 MIRL Rwy 14-32
 REIL Rws 14, 26 and 32

FAF to MAP 5 NM

Knots	60	90	120	150	180
Min:Sec	5:00	3:20	2:30	2:00	1:40



CATEGORY	A	B	C	D
CIRCLING	1880-1¼ 1039 (1100-1¼)	1880-1½ 1039 (1100-1½)	1880-3	1039 (1100-3)
SAVJU FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)				
CIRCLING	1480-1	639 (700-1)	1480-1¼ 639 (700-1¼)	1580-2¼ 739 (800-2¼)

VOR-A

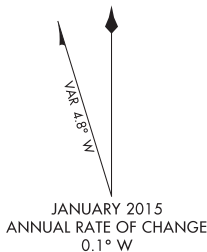
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

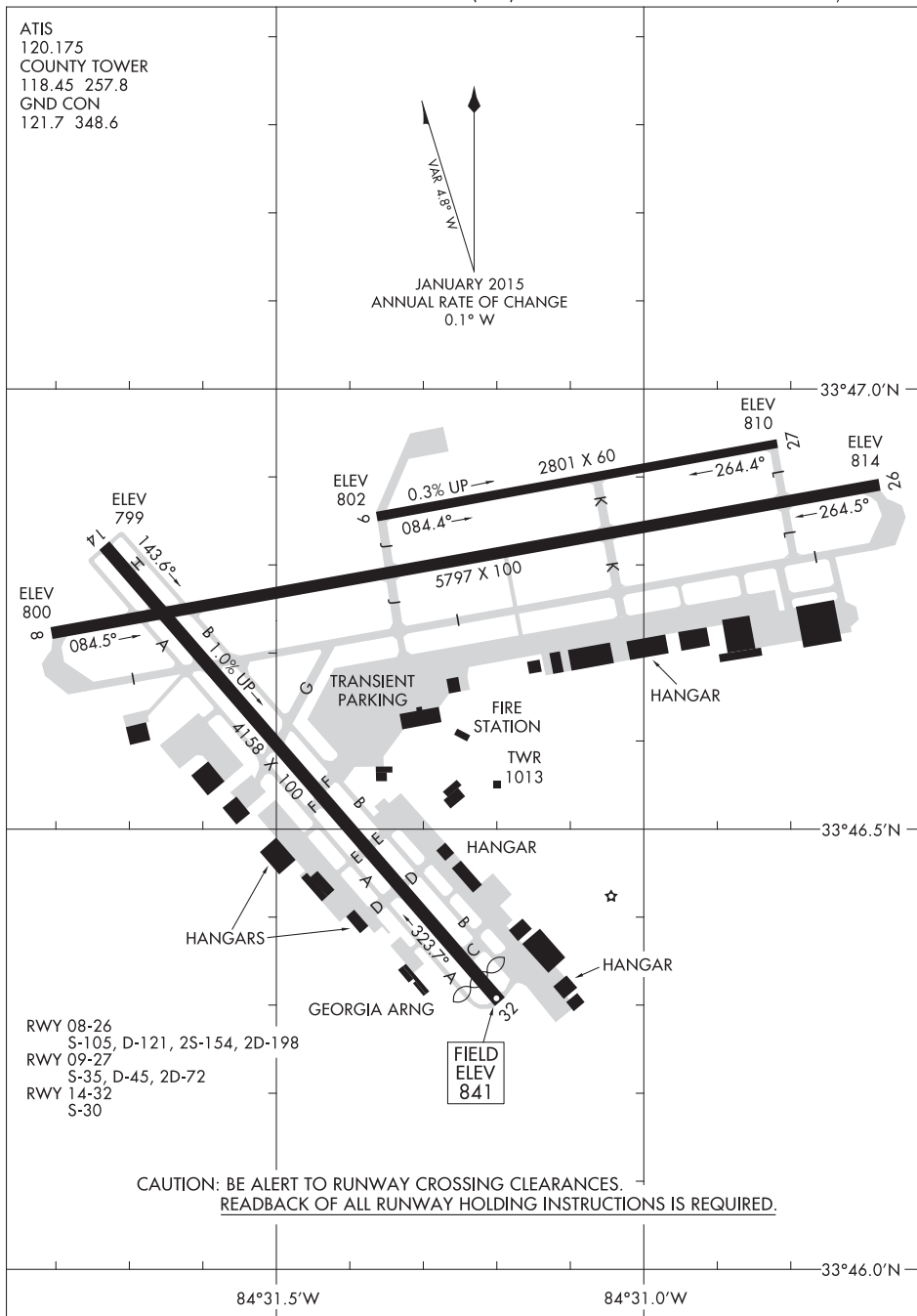
FULTON COUNTY AIRPORT-BROWN FIELD (F'TY)
AL-745 (FAA)
ATLANTA, GEORGIA

ATIS
120.175
COUNTY TOWER
118.45 257.8
GND CON
121.7 348.6



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



RWY 08-26
S-105, D-121, 2S-154, 2D-198
RWY 09-27
S-35, D-45, 2D-72
RWY 14-32
S-30

FIELD
ELEV
841

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBCK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

AIRPORT DIAGRAM

ATLANTA, GEORGIA
FULTON COUNTY AIRPORT-BROWN FIELD (F'TY)

LOC/DME I-FHW 109.3 Chan 30	APP CRS 095°	Rwy Idg 8L 8800 8R 9999 TDZE 1015 1024 Apt Elev 1026 1026
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ILS or LOC RWY 8L

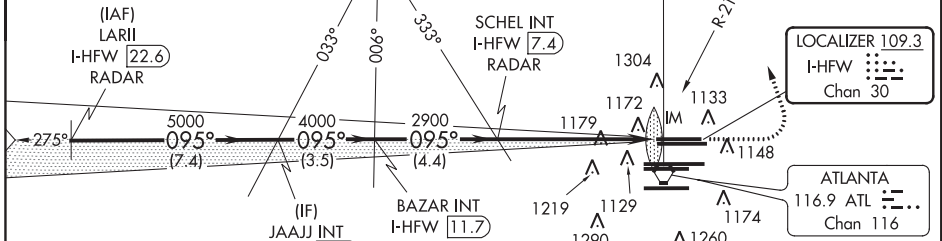
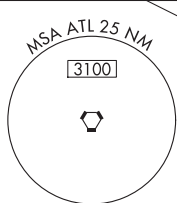
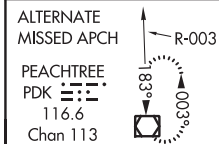
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

▼ Inop table does not apply to Sidestep 8R.
Simultaneous approach authorized with Rwy 9L or 9R or 10, or Rwys 9L and 10. ADF or DME or RADAR required.

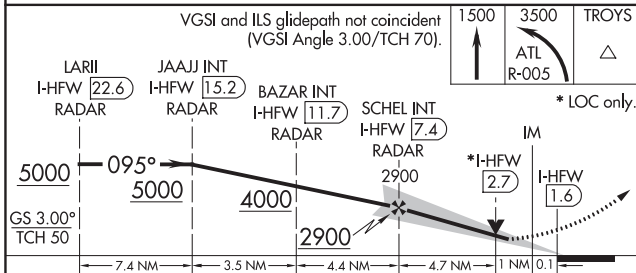


MISSED APPROACH: Climb to 1500 then climbing left turn to 3500 on ATL VORTAC R-005 to TROYS INT/ATL 15 DME and hold.

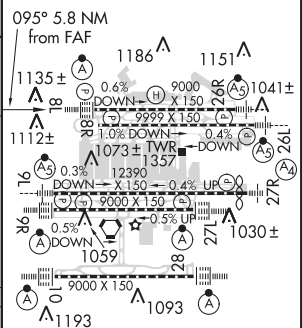
ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4	ALL RWYS 121.9 121.75 121.65 254.4	GND CON (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 RWYS 121.9 121.75 121.65 254.4
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RADAR REQUIRED



ELEV 1026	TDZE 8L 1015	TDZE 8R 1024
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CATEGORY	A	B	C	D
S-ILS 8L	1215/18		200 (200-½)	
S-LOC 8L	1440/24	425 (500-½)	1440/40	425 (500-¾)
SIDESTEP 8R	1440/55	416 (500-1¼)	1440-1½ 416 (500-1½)	1440-2 416 (500-2)

HIRL all runways TDZ/CL Rws 8L, 9R, 10, 26R, 27L and 28					
FAF to MAP 5.8 NM					
Knots	60	90	120	150	180
Min:Sec	5:48	3:52	2:54	2:19	1:56

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA

AL-26 (FAA)

16147

LOC/DME I-ATL 109.9 Chan 36	APP CRS 095°	Rwy Idg 8R 9999 8800 8L 1024 1015 TDZE Apt Elev 1026 1026
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ILS or LOC RWY 8R

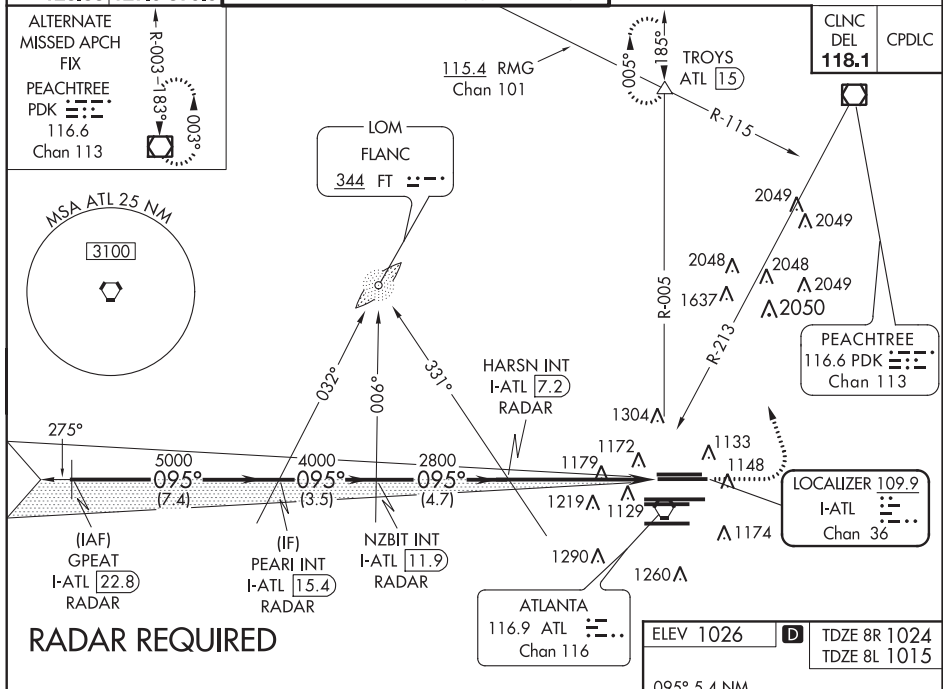
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

▽ Inop table does not apply to Sidestep 8L Cats A and B.
For inop ALSF-2, increase Sidestep 8L Cat E visibility to 2.
Simultaneous approach authorized with Rwy 9L or 9R or 10.
ADF or DME or RADAR required.



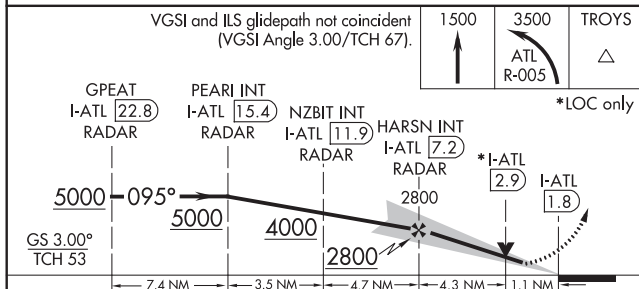
MISSED APPROACH: Climb to 1500 then climbing left turn to 3500 on ATL VORTAC R-005 to TROYS INT/ATL 15 DME and hold. (TACAN aircraft climb to 1500 then climbing left turn to 3500 on heading 005° for RADAR vectors.)

ATIS ARR 119.65	ATLANTA APP CON DEP 127.9 379.9	ATLANTA TOWER 8L-26R 119.1 8R-26L 125.325 9L-27R 123.85 9R-27L 119.3	ALL RWYS 10-28 119.5 254.4	GND CON (8L-26R,8R-26L) 121.9 (9L-27R,9R-27L) 121.75	ALL RWYS 10-28 121.65 254.4
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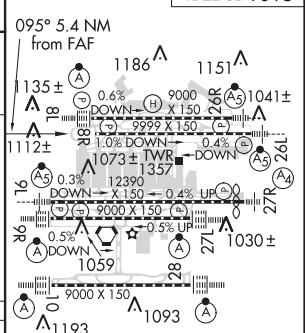
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 1026	TDZE 8R 1024	TDZE 8L 1015
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CATEGORY	A	B	C	D	E
S-ILS 8R	1278/40		254 (300-¾)		
S-LOC 8R	1440/55	416 (500-1¼)	1440/60		416 (500-1¼)
SIDESTEP 8L	1440/55	425 (500-1¼)	1440-1½		425 (500-1½)



HIRL all runways TDZ/CL Rwy 8L, 9R, 10, 26R, 27L and 28					
FAF to MAP 5.4 NM					
Knots	60	90	120	150	180
Min:Sec	5:24	3:36	2:42	2:10	1:48

ATLANTA, GEORGIA
Amdt 61 18SEP14

33°38'N-84°26'W

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

ILS or LOC RWY 8R

LOC/DME I-FUN 108.9 Chan 26	APP CRS 095°	Rwy Idg 9R 8925 9L 11730 TDZE 1026 1019 Apt Elev 1026 1026
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ILS or LOC RWY 9R

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

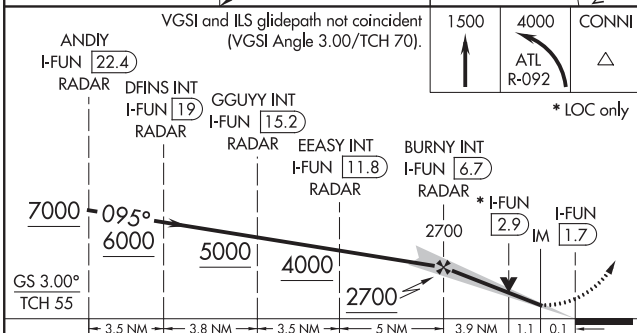
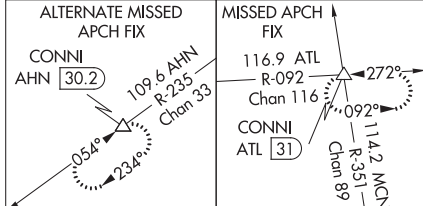
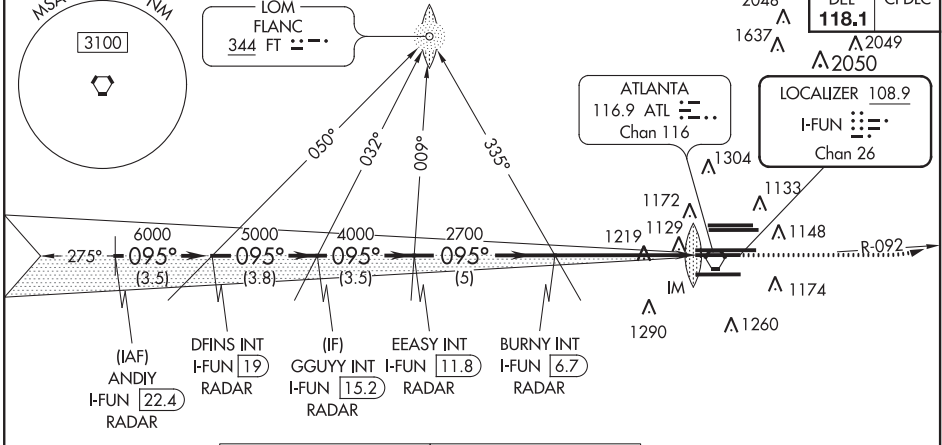
▽ Inop table does not apply to sidestep 9L for Cats A and B. ADF or DME or RADAR required. Simultaneous approach authorized with Rwy 8L or 8R.



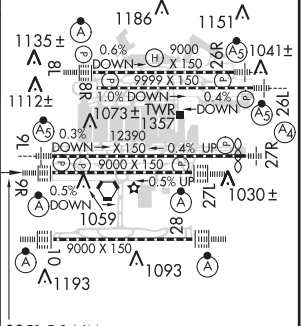
MISSED APPROACH: Climb to 1500 then climbing left turn to 4000 on ATL VORTAC R-092 to CONNI INT/ATL 31 DME and hold, or as directed by ATC.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4	ALL 121.9	GND CON 8L-26R,8R-26L 9L-27R,9R-27L 10-28 RWYS 121.75 121.65 254.4	ALL RWYS
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RADAR REQUIRED



ELEV 1026	TDZE 9R 1026
	TDZE 9L 1019



CATEGORY	A	B	C	D
S-ILS 9R		1226/18	200 (200-½)	
S-LOC 9R	1480/24	454 (500-½)	1480/45	454 (500-¾)
SIDESTEP 9L	1480/55	461 (500-1¼)		1480-1½ 461 (500-1½)

095° 5.1 NM from FAF					
HIRL all runways TDZ/CL Rwy 8L, 9R, 10, 26R, 27L and 28					
FAF to MAP 5.1 NM					
Knots	60	90	120	150	180
Min:Sec	5:06	3:24	2:33	2:02	1:42

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA

AL-26 (FAA)

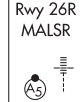
16147

LOC/DME I-BRU 108.7 Chan 24	APP CRS 275°	Rwy Idg 26L 9999 26R 8800 TDZE 996 Apt Elev 1026 1026
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ILS or LOC RWY 26L

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

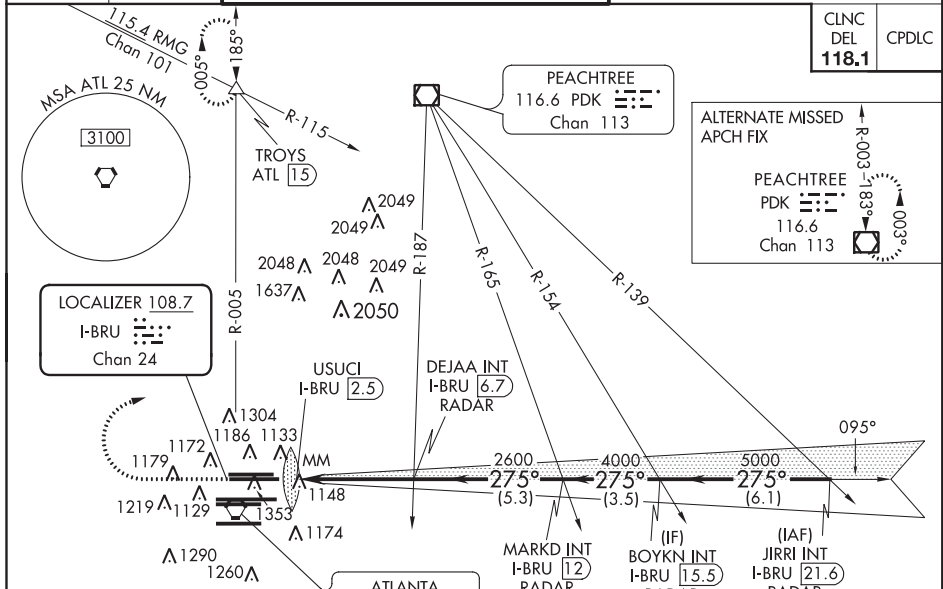
▼ Inoperative table does not apply to Sidestep Rwy 26R. For inop MALSRS, increase S-ILS 26L visibility all Cats to RVR 4500 and S-LOC 26L Cat E visibility to 1/4. Simultaneous approach authorized with Rwy 27L or 27R or 28.



MISSED APPROACH: Climb to 1500 then climbing right turn to 3500 on ATL VORTAC R-005 to TROYS INT/ATL 1.5 DME and hold. (TACAN aircraft climb to 1500 then climbing right turn to 3500 on heading 005° for radar vectors.)

ATIS ARR 119.65	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 119.1 8R-26L 125.325 9L-27R 123.85 9R-27L 119.3	ALL 10-28 RWYS 119.5 254.4	GND CON (8L-26R,8R-26L) 121.9 (9L-27R,9R-27L) 121.75	ALL 10-28 RWYS 121.65 254.4
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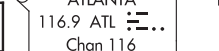
CLNC DEL 118.1	CPDLC
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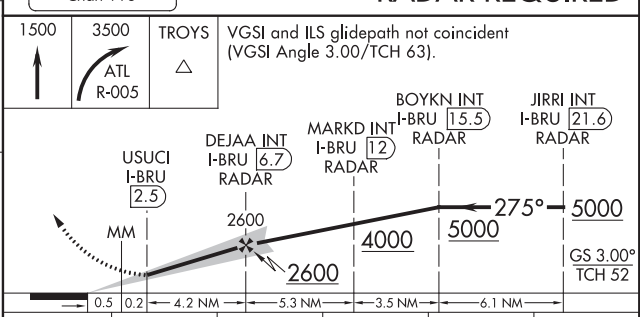
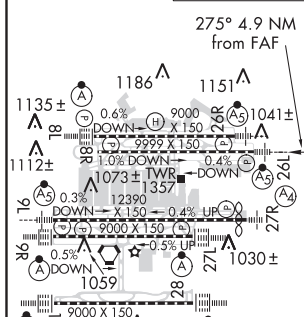
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 1026	D TDZE 26L 996 TDZE 26R 990
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RADAR REQUIRED



CATEGORY	A	B	C	D	E
S-ILS 26L	1280/24 284 (300-1/2)				
S-LOC 26L	1420/24 424 (400-1/2)		1420/40 424 (400-3/4)		
SIDESTEP 26R	1420/55 430 (400-1/4)		1420-1 1/2 430 (400-1/2)		

ATLANTA, GEORGIA
Amdt 21 18SEP14

33°38'N-84°26'W

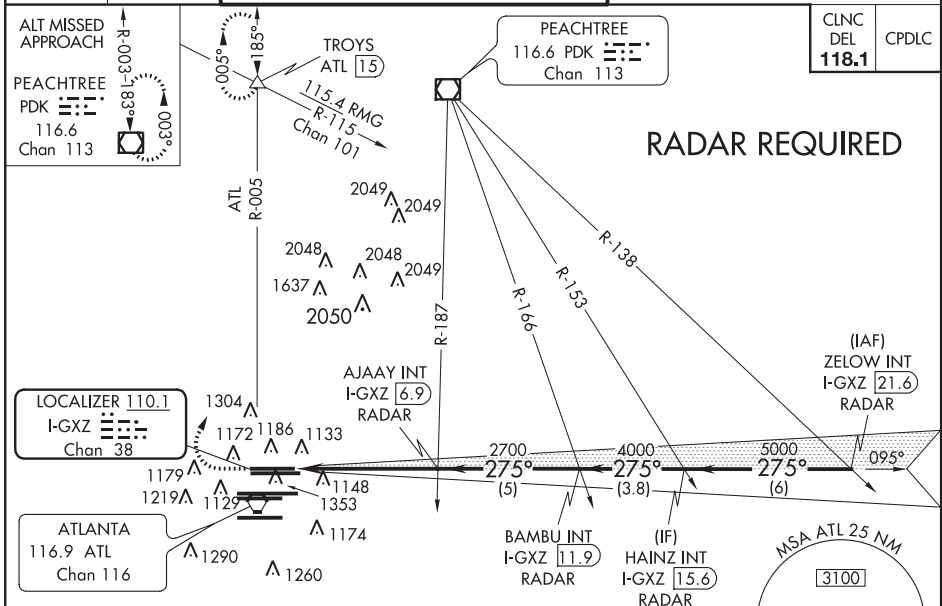
HARTSFIELD-JACKSON ATLANTA INTL (ATL) ILS or LOC RWY 26L

LOC/DME I-GXZ 110.1 Chan 38	APP CRS 275°	Rwy Idg TDZE Apt Elev	26R 8800	26L 9999
Inop table does not apply to sidestep Rwy 26L. Simultaneous approach authorized with Rwys 27R or 27L or 28, or Rwys 27R and 28.			990	996
			1026	1026

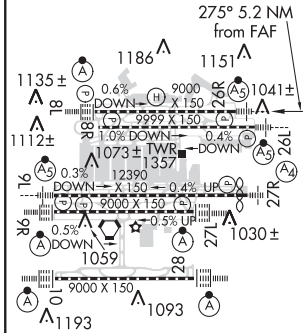
ILS or LOC RWY 26R
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4	ALL RWYS (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 RWYS 121.9	GND CON 121.75	ALL RWYS 121.65 254.4
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Wry 26R MALSR	Wry 26L MALSR	MISSED APPROACH: Climb to 1400 then climbing right turn to 3500 on ATL VORTAC R-005 to TROYS INT/ ATL 15 DME and hold.
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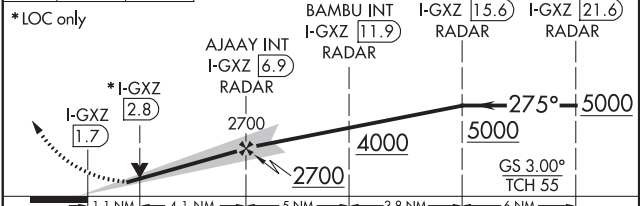
ELEV 1026	TDZE 26R 990	TDZE 26L 996
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1400 3500 TROYS

ATL R-005

VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 69).



HIRL all runways TDZ/CL Rwys 8L, 9R, 10, 26R, 27L and 28					
FAF to MAP 5.2 NM					
Knots	60	90	120	150	180
Min:Sec	5:12	3:28	2:36	2:05	1:44
CATEGORY	A	B	C	D	
S-ILS 26R		1190/18	200 (200-½)		
S-LOC 26R	1420/24	430 (400-½)	1420/40	430 (400-¾)	
SIDESTEP 26L	1420/1¼	424 (400-1¼)	1420-1¾	424 (400-1¾)	

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA

AL-26 (FAA)

16147

LOC/DME I-FSQ 108.5 Chan 22	APP CRS 275°	Rwy Idg TDZE Apt Elev	27L 8865 999 1026	27R 11690 985 1026
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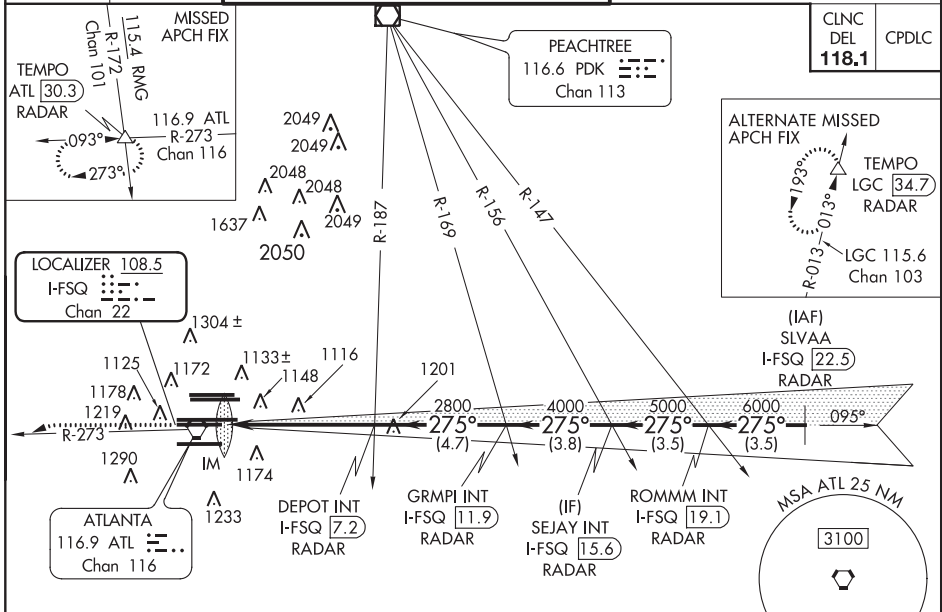
ILS or LOC RWY 27L

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

▽ Inop table does not apply to Sidestep Rwy 27R.
Simultaneous approach authorized with Rwy 26R or 26L.

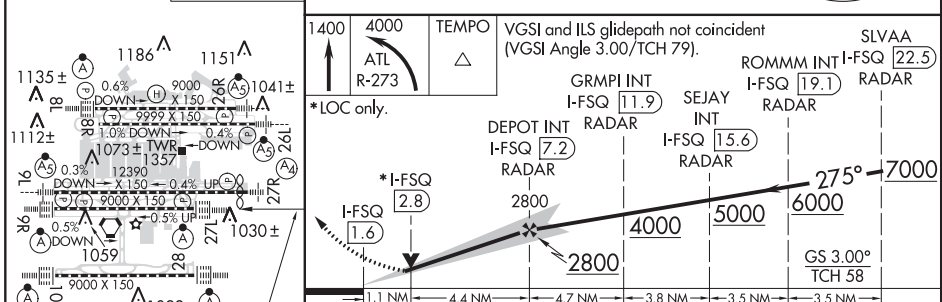
Rwy 27L ALSF-2 	Rwy 27R MALS 	MISSED APPROACH: Climb to 1400 then climbing left turn to 4000 on ATL VORTAC R-273 to TEMPO INT/ATL 30.3 DME/RADAR and hold.
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ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS				ALL 119.3 119.5 254.4	GND CON (8L-26R, 8R-26L) (9L-27R, 9R-27L) 10-28 RWYS	ALL 121.9 121.75 121.65 254.4
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ELEV 1026	D	TDZE 27L 999 TDZE 27R 985
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RADAR REQUIRED



CATEGORY	A	B	C	D
S-ILS 27L	1199/18		200 (200-½)	
S-LOC 27L	1420/24	421 (400-½)	1420/40	421 (400-¾)
SIDESTEP 27R	1420-1¾	435 (400-¾)	1420-2¼	435 (400-2¼)

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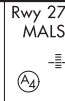
SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-AFA 111.3	APP CRS 275°	Rwy Idg TDZE Apt Elev	27R 11690	27L 8865 985 999 1026 1026
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ILS or LOC RWY 27R

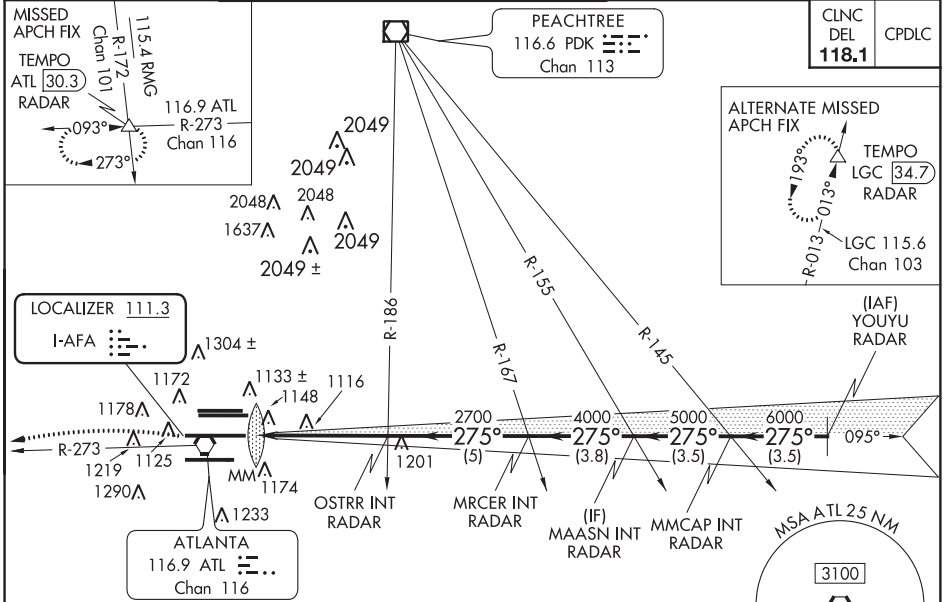
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

Simultaneous approach authorized with Rwy 26R or 26L or 28, or Rwy 26R and 28.
Inop table does not apply to sidestep 27L.
For inop MALS, increase S-LOC 27R Cat C and D to 1¾.

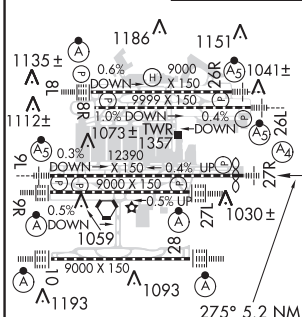


MISSED APPROACH: Climb to 1400 then climbing left turn to 4000 on ATL VORTAC R-273 to TEMPO INT/ATL 30.3 DME/RADAR and hold.

ATIS ARR 119.65	ATLANTA APP CON DEP 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS	ALL RWYS 119.1 125.325 123.85 119.3 119.5 254.4	GND CON 121.9	ALL RWYS 121.75 121.65 254.4
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ELEV 1026	TDZE 27R 985	TDZE 27L 999
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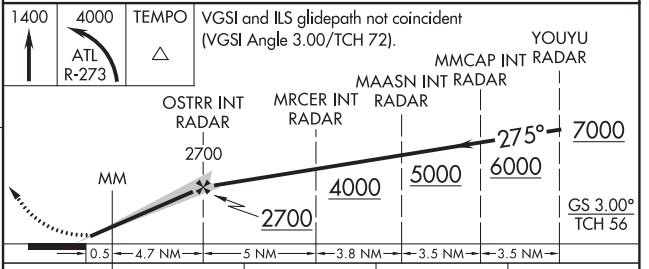


HIRL all runways
TDZ/CL Rwy 8L, 9R, 10, 26R, 27L and 28

FAF to MAP 5.2 NM

Knots	60	90	120	150	180
Min:Sec	5:12	3:28	2:36	2:05	1:44

RADAR REQUIRED



CATEGORY	A	B	C	D
S-ILS 27R	1185/40		200 (200-¾)	
S-LOC 27R	1420/40	435 (400-¾)	1420/55	435 (400-1¼)
SIDESTEP 27L	1420/55	421 (400-1¼)	1420-1½	421 (400-1½)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

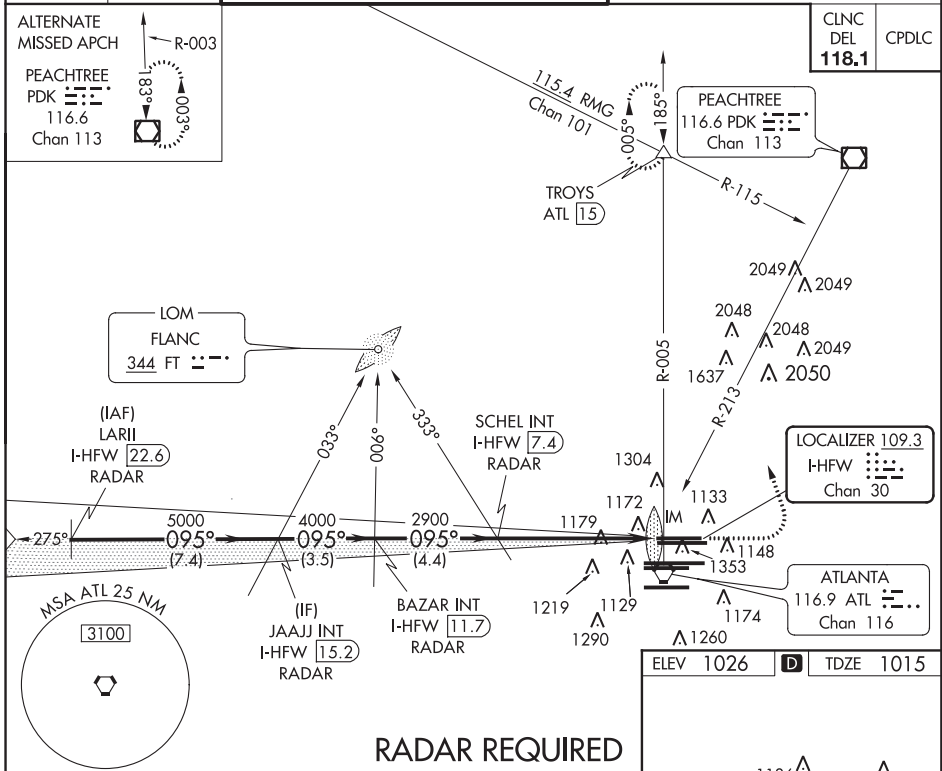
LOC/DME I-HFW 109.3 Chan 30	APP CRS 095°	Rwy Idg TDZE Apt Elev	8800 1015 1026
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ILS RWY 8L (SA CAT I)
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

Simultaneous approach authorized with Rwy 9L or 9R or 10, or Rwys 9L and 10. ADF or DME or RADAR required. Requires specific OPSPEC, MSPEC, or LOA approval and use of HUD to DH.

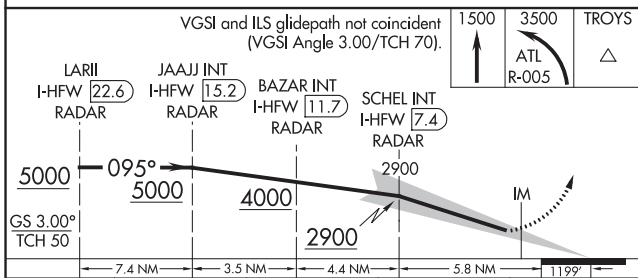
ALSF-2 MISSED APPROACH: Climb to 1500 then climbing left turn to 3500 on ATL VORTAC R-005 to TROYS INT/ATL 15 DME and hold.

ATIS ARR 119.65	ATLANTA APP CON DEP 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4	ALL RWYS 254.4	GND CON 8L-26R,8R-26L 9L-27R,9R-27L 10-28 RWYS 121.9 121.75 121.65 254.4	ALL RWYS
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SE-4, 10 NOV 2016 to 05 JAN 2017

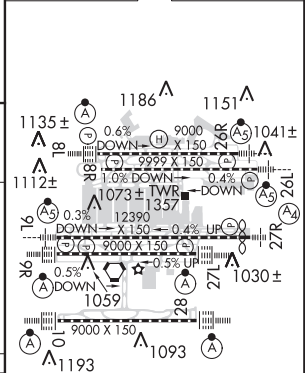
SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
S-ILS 8L	RA 147/14 150 DA 1165			

SA CATEGORY I ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

ELEV 1026	TDZE 1015
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HIRL all runways
TDZ/CL Rwys 8L, 9R,
10, 26R, 27L and 28

LOC/DME I-FUN 108.9 Chan 26	APP CRS 095°	Rwy Idg TDZE Apt Elev	9R 8925 1026 1026	9L 11730 1019 1026
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ILS RWY 9R (SA CAT I)

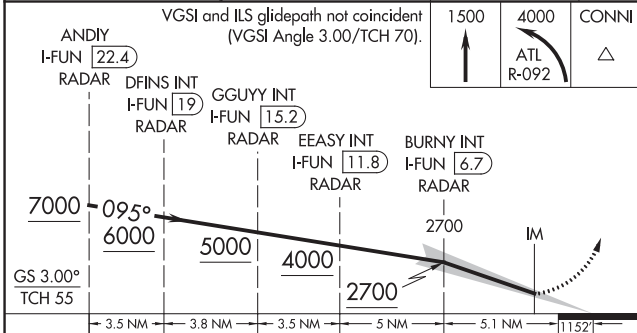
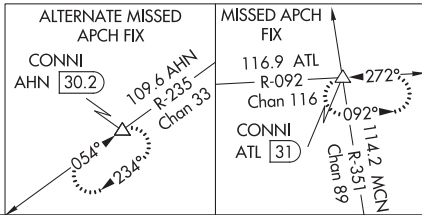
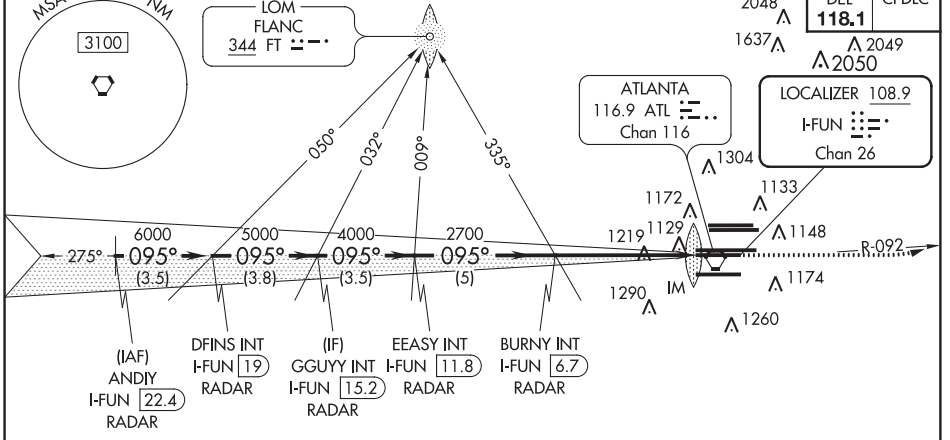
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

⚠ Inop table does not apply to Sidestep 9L for Cats A and B. ADF or DME or RADAR required. Simultaneous approach authorized with Rwy 8L or 8R. Requires specific OPSPEC, MSPEC, or LOA approval and use of HUD to DH.

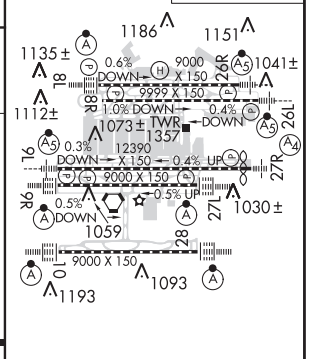
Rwy 9R ALS-F-2	Rwy 9L MALSR	MISSED APPROACH: Climb to 1500 then climbing left turn to 4000 on ATL VORTAC R-092 to CONNI INT/ATL 31 DME and hold.
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ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4	ALL RWYS 121.9	GND CON (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 RWYS 121.75 121.65 254.4	ALL RWYS
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RADAR REQUIRED



ELEV 1026	TDZE 9R 1026	TDZE 9L 1019
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CATEGORY	A	B	C	D
S-ILS 9R	RA 196/14 150 DA 1176			

SA CATEGORY I ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

HIRL all runways
TDZ/CL Rws 8L, 9R, 10, 26R, 27L and 28

LOC/DME I-OMO 111.55 Chan 52 (Y)	APP CRS 095°	Rwy Ldg 9000 TDZE 1000 Apt Elev 1026
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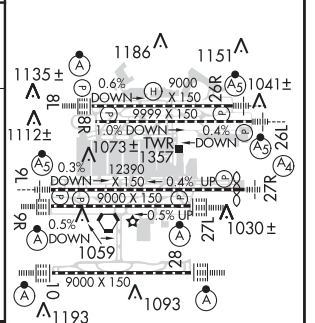
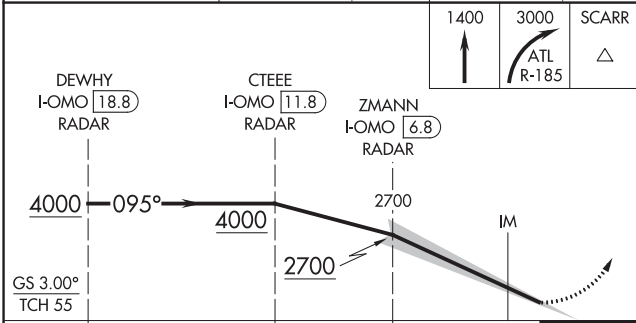
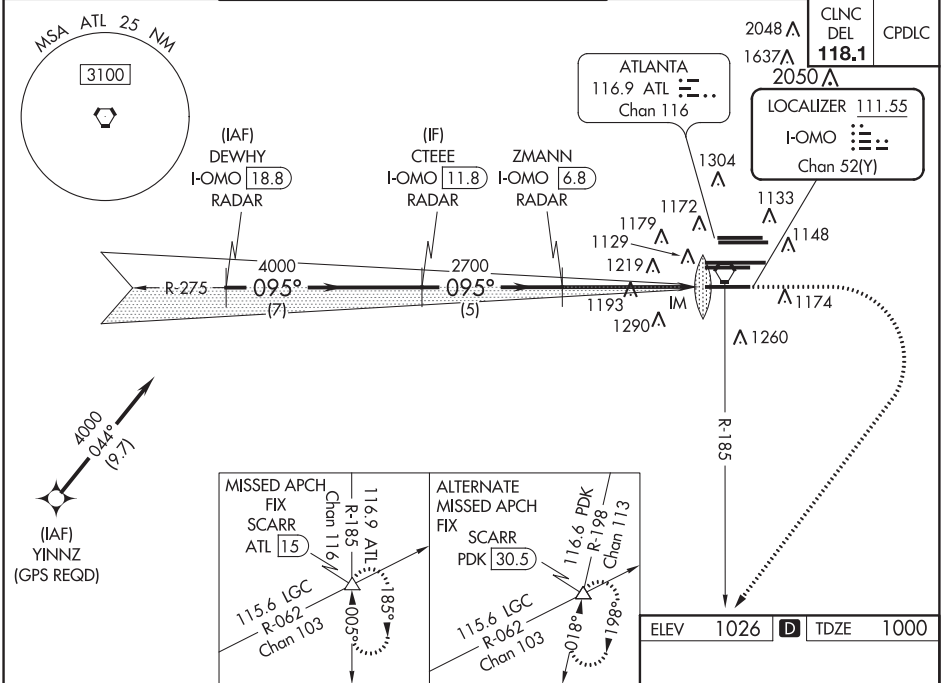
ILS RWY 10 (SA CAT I)

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

Simultaneous approach authorized with Rwy 9L or 8R or 8L, or Rwys 9L and 8L. DME or RADAR required. Requires specific OPSPEC, MSPEC, or LOA approval and use of HUD to DH.

ALSF-2 MISSED APPROACH: Climb to 1400 then climbing right turn to 3000 on ATL VORTAC R-185 to SCARR INT/ATL 15 DME and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4	ALL RWYS 121.9	GND CON 8L-26R,8R-26L 9L-27R,9R-27L 10-28 RWYS 121.75 121.65 254.4	ALL RWYS
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CATEGORY	A	B	C	D
S-ILS 10	RA 180/14 150 DA 1150			
SA CATEGORY I ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED				

HIRL all runways
TDZ/CL Rwys 8L, 9R, 10, 26R, 27L and 28

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC/DME I-PKU 111.75	APP CRS 275°	Rwy Idg 9000
Chan 54 (Y)	TDZE 998	Apt Elev 1026

ILS RWY 28 (SA CAT I)

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

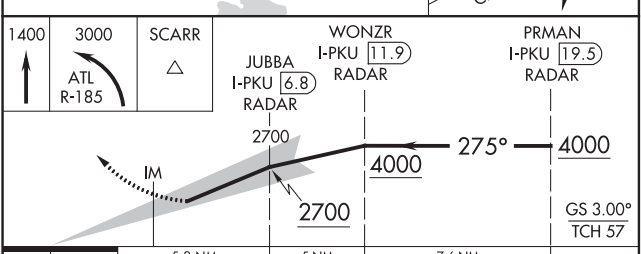
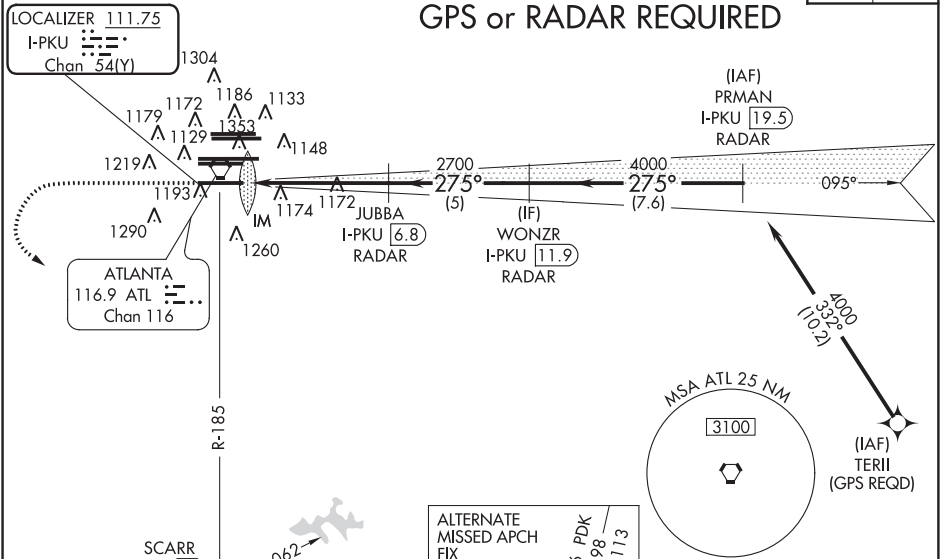
Simultaneous approach authorized with Rwy 26R or 26L or 27R, or Rwys 26R and 27R.
DME or Radar Required.
Requires specific OPSPEC, MSPEC or LOA approval and use of HUD to DH.

ALSIF-2
MISSED APPROACH: Climb to 1400 then climbing left turn to 3000 on ATL VORTAC R-185 to SCARR INT/ ATL 15 DME and hold.

ATIS ARR 119.65	ATLANTA APP CON APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 119.1 8R-26L 125.325 9L-27R 123.85 9R-27L 119.3 10-28 RWYs 119.5 254.4	ALL RWYs (8L-26R,8R-26L) 121.9 (9L-27R,9R-27L) 121.75 10-28 RWYs 121.65 254.4	GND CON 121.65 254.4	ALL RWYs
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CLNC DEL 118.1	CPDLC
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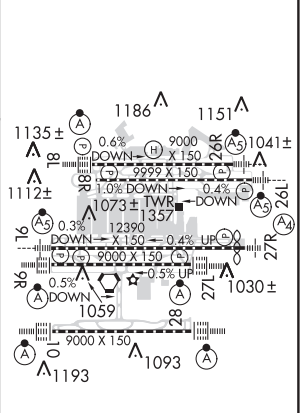
GPS or RADAR REQUIRED



CATEGORY	A	B	C	D
S-ILS 28	RA 264/14		150 DA 1148	

SA CATEGORY I ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

ELEV 1026	TDZE 998
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HIRL all runways
TDZ/CL Rwys 8L, 9R, 10, 26R, 27L and 28

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA

AL-26 (FAA)

16147

LOC/DME I-GXZ 110.1 Chan 38	APP CRS 275°	Rwy ldg TDZE Apt Elev	8800 990 1026
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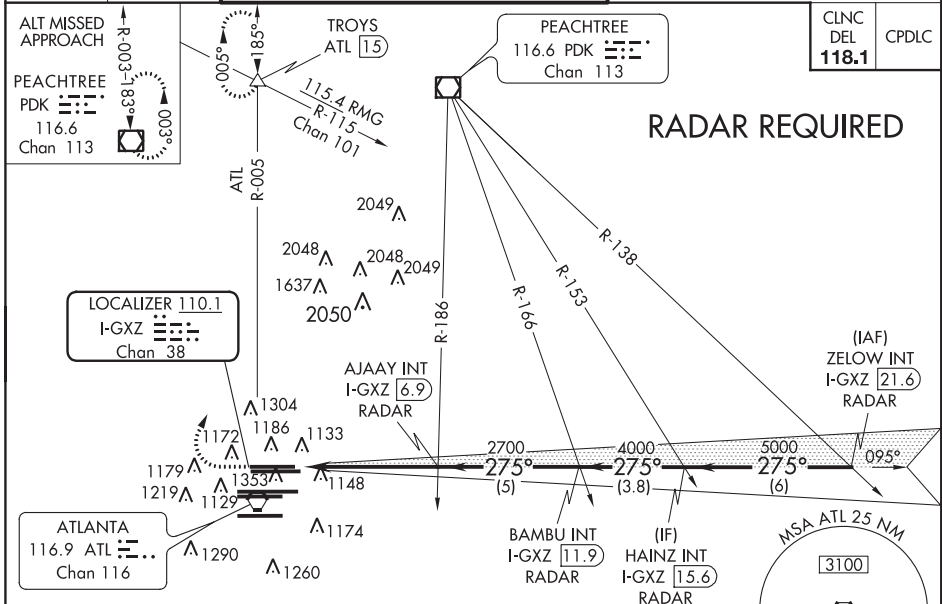
ILS RWY 26R (SA CAT I & II)

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

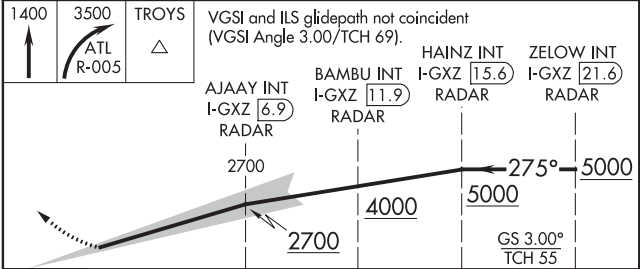
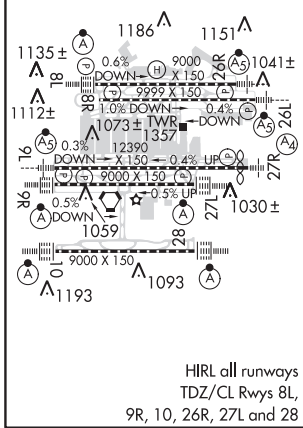
SA CAT I: Requires specific OPSPEC, MSPEC, or LOA approval and use of HUD to DH.
SA CAT II: Reduced lighting: Requires specific OPSPEC, MSPEC, or LOA approval and use of autoland or HUD to touchdown.
Simultaneous approach authorized with Rwy 27R or 27L or 28, or Rwy 27R and 28.

MALSRS
MISSED APPROACH: Climb to 1400 then descending right turn to 3500 on ATL VORTAC R-005 to TROYS INT/ATL 15 DME and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4	ALL RWYS (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 RWYS 121.9 121.75 121.65 254.4	GND CON ALL 121.65 254.4
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ELEV 1026	D	TDZE 990
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CATEGORY	A	B	C	D
S-ILS 26R	SA CAT I	RA 170/14	150 DA 1140	
S-ILS 26R	SA CAT II	RA 110/12	100 DA 1090	

SA CATEGORY I & II ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

ATLANTA, GEORGIA
Amdt 7 18SEP14

HARTSFIELD-JACKSON ATLANTA INTL (ATL)
33°38'N-84°26'W
ILS RWY 26R (SA CAT I & II)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC/DME I-FSQ 108.5 Chan 22	APP CRS 275°	Rwy Idg TDZE Apt Elev	8865 999 1026
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ILS RWY 27L (CAT II)

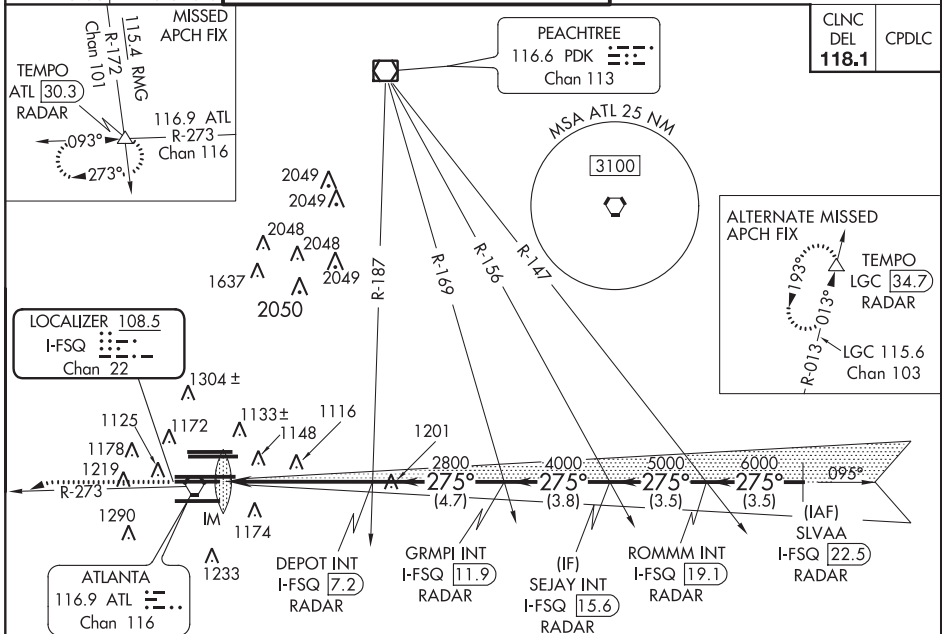
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

Simultaneous approach authorized with Rwy 26L or 26R.

ALSF-2

MISSED APPROACH: Climb to 1400 then climbing left turn to 4000 on ATL VORTAC R-273 to TEMPO INT/ATL 30.3 DME/RADAR and hold.

ATIS ARR 119.65	ATLANTA APP CON	ATLANTA TOWER	ALL RWYS	GND CON	ALL RWYS
DEP 125.55	127.9 379.9	8L-26R 8R-26L 9L-27R 9R-27L 10-28	119.1 125.325 123.85 119.3 119.5 254.4	(8L-26R,8R-26L) (9L-27R,9R-27L) 10-28	121.9 121.75 121.65 254.4

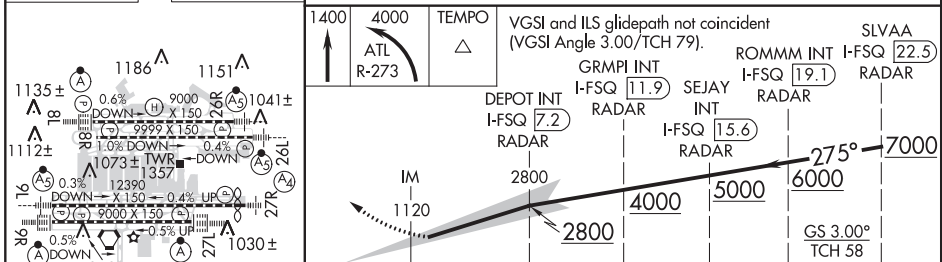


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 1026	D	TDZE 999
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RADAR REQUIRED



CATEGORY	A	B	C	D
S-ILS 27L	RA 127/12 100 DA 1099			

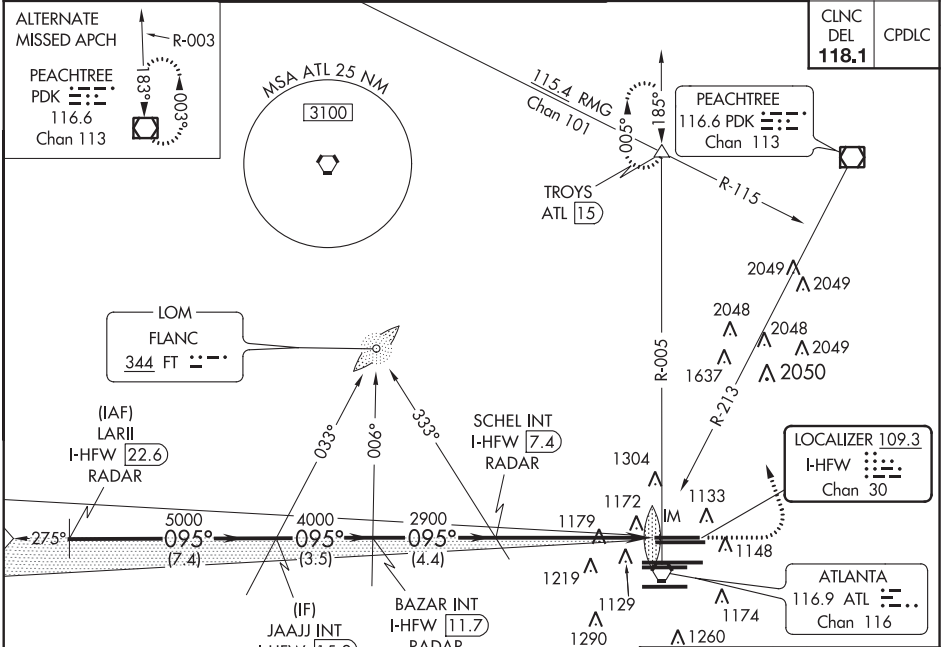
CATEGORY II ILS- SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

LOC/DME I-HFW 109.3 Chan 30	APP CRS 095°	Rwy Idg TDZE Apt Elev	8800 1015 1026
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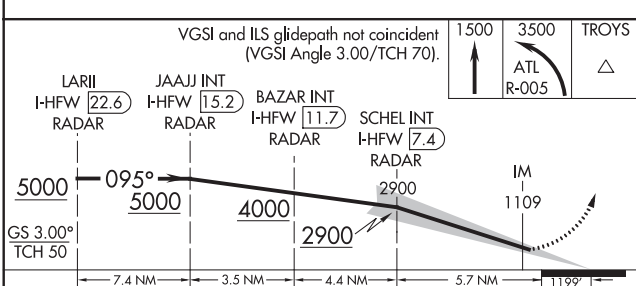
ILS RWY 8L (CAT II & III)
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

Simultaneous approach authorized with Rwy 9L or 9R or 10, or Rwys 9L and 10. ADF or DME or RADAR required. ALSF-2 MISSED APPROACH: Climb to 1500 then climbing left turn to 3500 on ATL VORTAC R-005 INT/ATL 1.5 DME and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4	ALL RWYS 121.9	GND CON (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 RWYS 121.75 121.65 254.4
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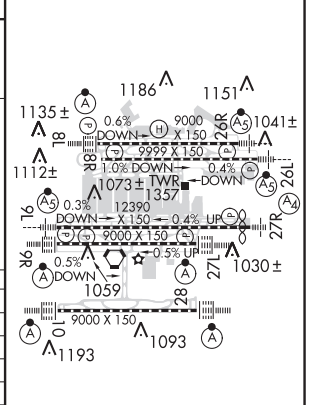
RADAR REQUIRED



CATEGORY	A	B	C	D
S-ILS 8L		CAT II	RA 105/12 100 DA 1115	
S-ILS 8L		CAT IIIa	RVR 07	
S-ILS 8L		CAT IIIb	RVR 06	
S-ILS 8L		CAT IIIc	NA	

CATEGORY II & III ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

ELEV 1026	TDZE 1015
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HIRL all runways
TDZ/CL Rwys 8L, 9R, 10, 26R, 27L and 28

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS	Rwy Idg	8800
095°	TDZE	1015
	Apt Elev	1026

RNAV (RNP) Z RWY 8L

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

⚠ For uncompensated Baro-VNAV systems, procedure NA below -7°C (20°F) or above 54°C (130°F). GPS required. For inop ALSF, increase RNP 0.15 DA all Cats visibility to RVR 5800 and RNP 0.30 visibility all Cats to 1 3/8 miles. Simultaneous approach authorized with Rwy 9L or 9R or 10, or Rwys 9L and 10 - arrivals from BBRAD and REAKS NA during simultaneous triple approaches.

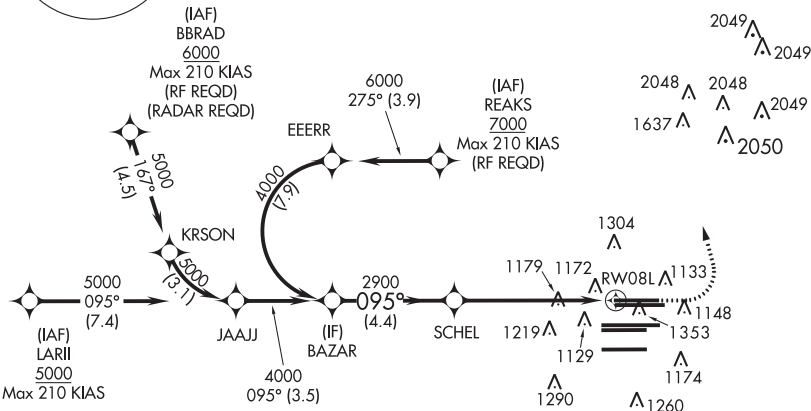
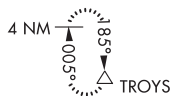
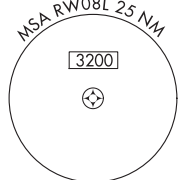
ALSF-2



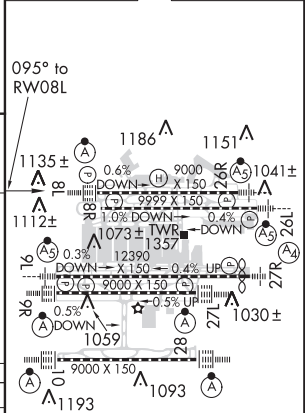
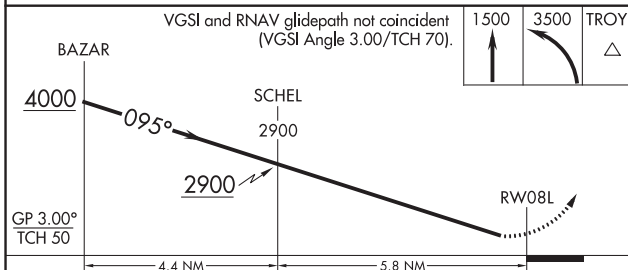
MISSED APPROACH: Climb to 1500 then climbing left turn to 3500 direct TROYS and hold.

ATIS	ATLANTA APP CON	ATLANTA TOWER					ALL RWYS	GND CON		ALL RWYS
ARR 119.65		8L-26R	8R-26L	9L-27R	9R-27L	10-28	8L-26R, 8R-26L	9L-27R, 9R-27L	10-28	
DEP 125.55	127.9 379.9	119.1	125.325	123.85	119.3	119.5 254.4	121.9	121.75	121.65	254.4

CLNC DEL	CPDLC
118.1	



ELEV 1026	D	TDZE 1015
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CATEGORY	A	B	C	D
RNP 0.15 DA		1367/40	352 (400-3/4)	
RNP 0.30 DA		1435/47	420 (500-1)	

AUTHORIZATION REQUIRED

HIRL all runways
TDZ/CL Rwy 8L, 9R, 10, 26R, 27L and 28

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS	Rwy Idg	9000
095°	TDZE	1000
	Apt Elev	1026

RNAV (RNP) Z RWY 10

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

⚠ For uncompensated Baro-VNAV systems, procedure NA below -7°C (20°F) or above 54°C (130°F). GPS required. For inop ALSF-2, increase RNP 0.11 DA all Cats visibility to RVR 4500, and RNP 0.30 DA all Cats visibility to 1½ miles. Simultaneous approach authorized with Rwy 8L or 8R or 9L, or Rwy 8L and 9L arrivals from STUIUF and WALT NA. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

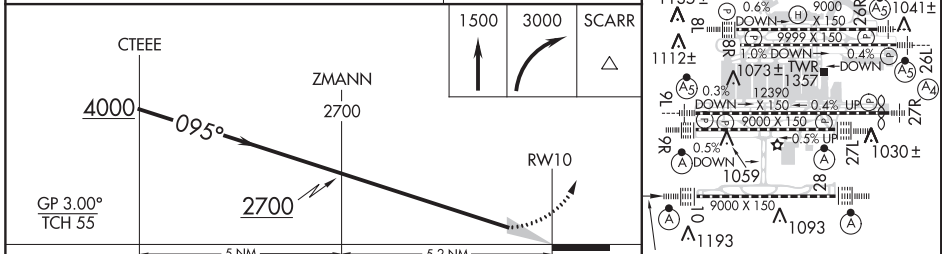
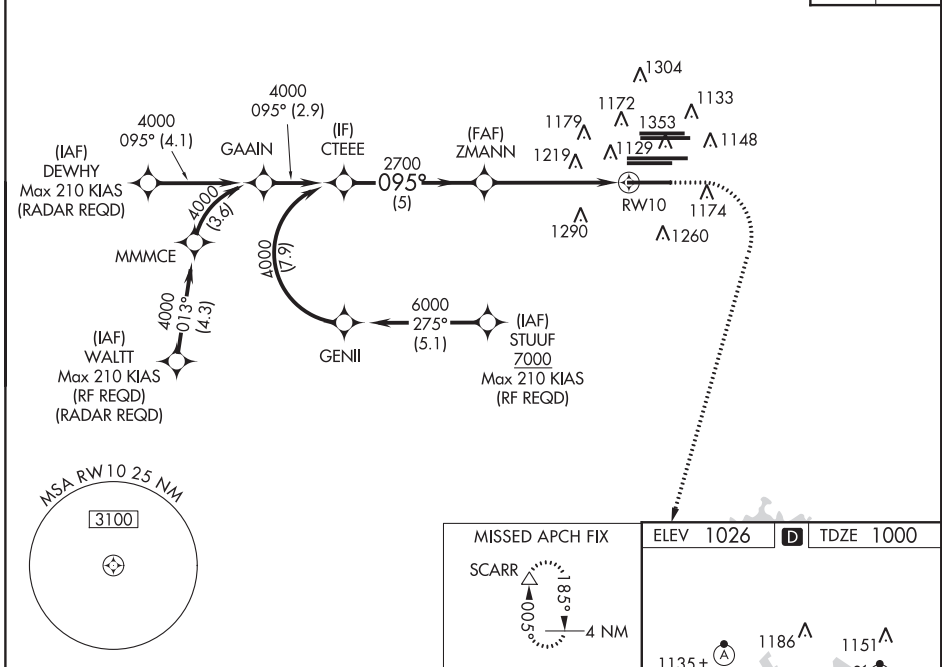
ALSF-2



MISSED APPROACH: Climb to 1500 then climbing right turn to 3000 direct SCARR and hold.

ATIS	ATLANTA APP CON	ATLANTA TOWER					GND CON	ALL
ARR 119.65		8L-26R	8R-26L	9L-27R	9R-27L	10-28	RWYS	(8L-26R,8R-26L) (9L-27R,9R-27L) 10-28
DEP 125.55	127.9 379.9	119.1	125.325	123.85	119.3	119.5	254.4	121.9 121.75 121.65 254.4

						1637	2050	CLNC DEL	CPDLC
								118.1	



CATEGORY	A	B	C	D
RNP 0.11 DA		1291/24	291 (300-½)	
RNP 0.30 DA		1503-1¼	503 (500-1¼)	

MISSED APCH FIX	ELEV 1026	TDZE 1000
SCARR		
1500	3000	SCARR

HIRL all runways
TDZ/CL Rwy 8L, 9R,
10, 26R, 27L and 28

AUTHORIZATION REQUIRED


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS 275°	Rwy Idg 8800
	TDZE 990
	Apt Elev 1026

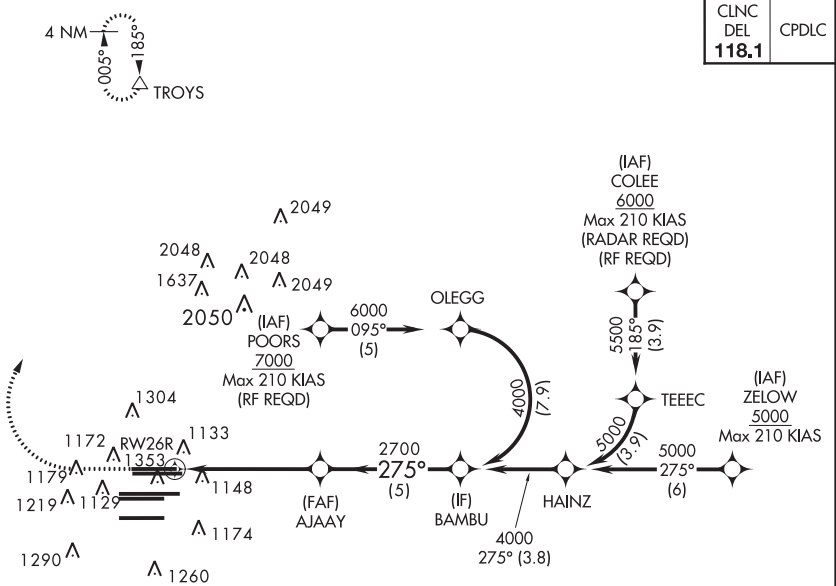
RNAV (RNP) Z RWY 26R
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

▼ For uncompensated Baro-VNAV systems, procedure NA below -7°C (20°F) or above 54°C (130°F). GPS required. For inop MALSR, increase RNP 0.30 all Cats visibility to 1 3/8 mile. Simultaneous approach authorized with Rwy 27R or 27L or 28, or Rwys 27R and 28 - arrivals from POORS and COLEE NA during simultaneous triple approaches.

MALSR  MISSED APPROACH: Climb to 1500 then climbing right turn to 3500 direct TROY S and hold.

ATIS ARR 119.65	ATLANTA APP CON DEP 125.55 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4						ALL RWYS 121.9	GND CON (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 121.75	ALL RWYS 121.65 254.4
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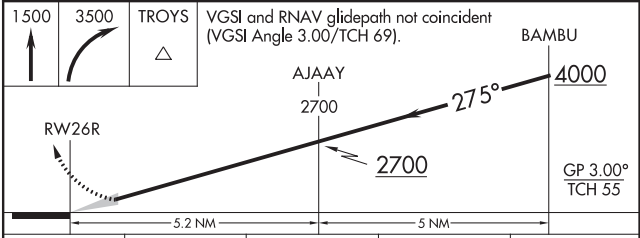
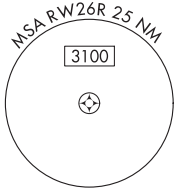
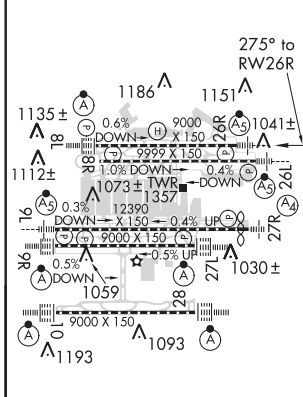
CLNC DEL 118.1	CPDLC
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 1026	D	TDZE 990
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CATEGORY	A	B	C	D
RNP 0.30 DA	1411/46		421 (400-1)	

HIRL all runways
TDZ/ CL Rwys 8L, 9R,
10, 26R, 27L and 28

AUTHORIZATION REQUIRED

ATLANTA, GEORGIA
Orig 18SEP14

HARTSFIELD-JACKSON ATLANTA INTL (ATL)
33°38'N-84°26'W
RNAV (RNP) Z RWY 26R

WAAS CH 48800 W08D	APP CRS 095°	Rwy ldg TDZE 1024 Apt Elev 1026	9999
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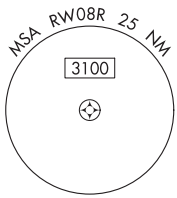
RNAV (GPS) RWY 8R

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

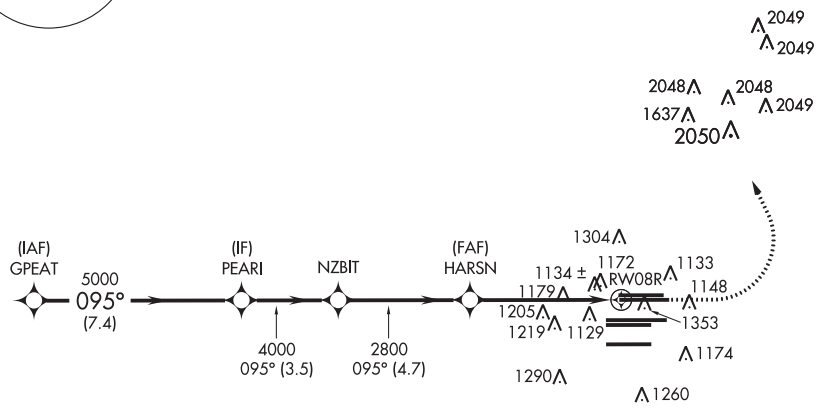
T For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -7°C (20°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Simultaneous approach authorized with Rwy 9L or 9R or 10. LNAV procedure NA during simultaneous operations. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

MISSED APPROACH: Climb to 1500 then climbing left turn to 3500 direct TROYS and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4 PRM 126.9	ALL RWYS 121.9	GND CON (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 121.75 121.65 254.4	ALL RWYS 254.4
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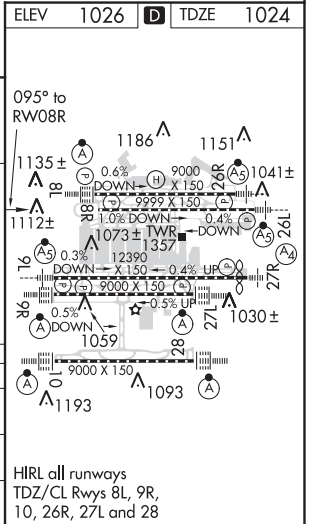
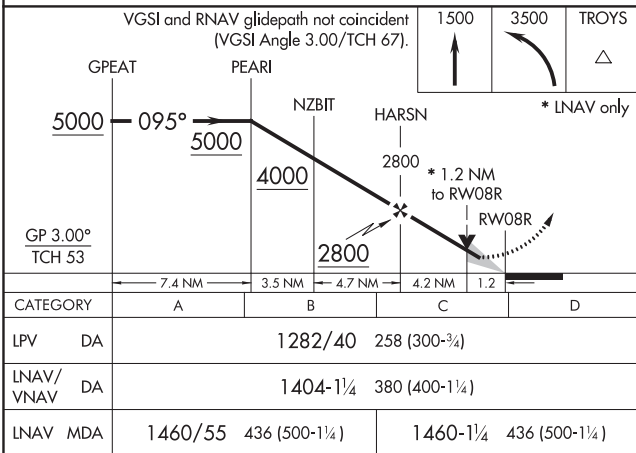
CLNC DEL 118.1	CPDLC
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

RADAR REQUIRED




WAAS CH 97400 W09B	APP CRS 095°	Rwy Idg TDZE Apt Elev	9000 1026 1026
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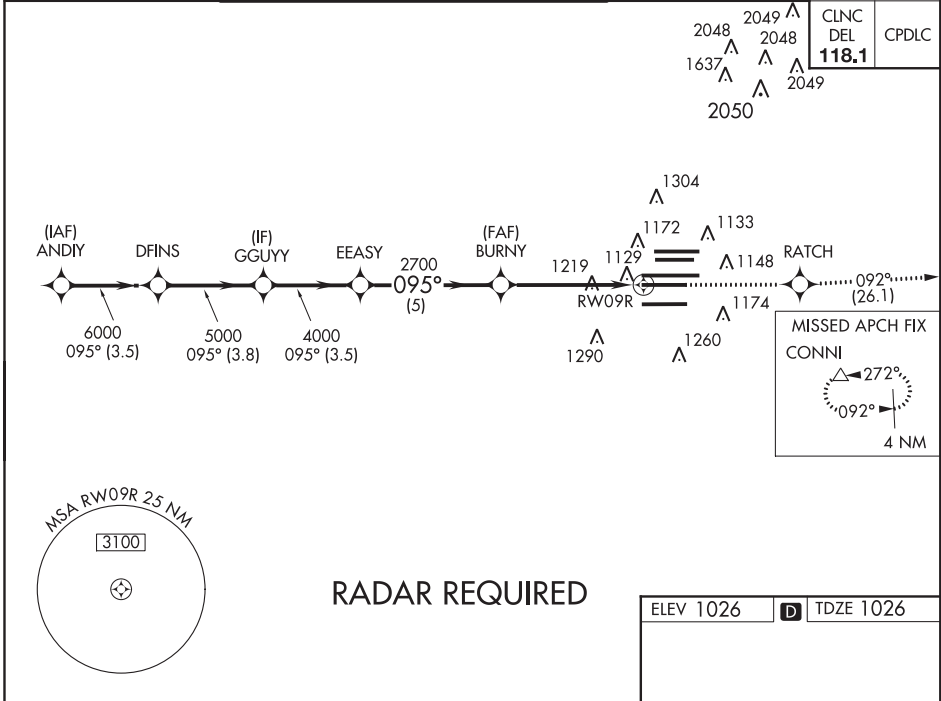
RNAV (GPS) RWY 9R

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

▽ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -7°C (20°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Simultaneous approach authorized with Rwy 8L or 8R. LNAV procedure NA during simultaneous operations. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

ALSF-2

 MISSED APPROACH: Climb to 4000 direct RATCH and on track 092° to CONNI and hold.

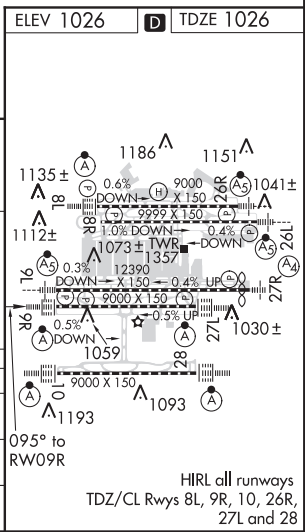
ATIS ARR 119.65	ATLANTA APP CON	ATLANTA TOWER					ALL RWYS	GND CON	ALL RWYS
DEP 125.55	127.9 379.9	8L-26R	8R-26L	9L-27R	9R-27L	10-28	(8L-26R,8R-26L)	(9L-27R,9R-27L)	10-28
		119.1	125.325	123.85	119.3	119.5	121.9	121.75	121.65
						254.4			254.4



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

VGSi and RNAV glidepath not coincident (VGSi Angle 3.00/TCH 70).		4000	RATCH	tr 092°	CONNI
ANDIY	DFINS	GGUYY	EEASY	BURNY	RATCH
7000	6000	5000	4000	2700	1219
GP 3.00° TCH 56					
	3.5 NM	3.8 NM	3.5 NM	5 NM	3.9 NM
				1.2 NM	
CATEGORY	A	B	C	D	
LPV DA		1226/24	200 (200-½)		
LNAV/VNAV DA		1403/40	377 (500-¾)		
LNAV MDA	1480/24	454 (500-½)	1480/45	454 (500-¾)	



WAAS CH 56300 W26A	APP CRS 275°	Rwy Idg TDZE 996 Apt Elev 1026	9999
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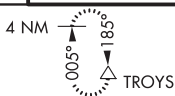
RNAV (GPS) RWY 26L
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

▽ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -7°C (20°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. For inop MALSRS, increase LPV all Cats visibility to RVR 4500, LNAV/VNAV all Cats visibility to RVR 6000. Simultaneous approach authorized with Rwy 27L or 27R or 28. LNAV procedure NA during simultaneous operations. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

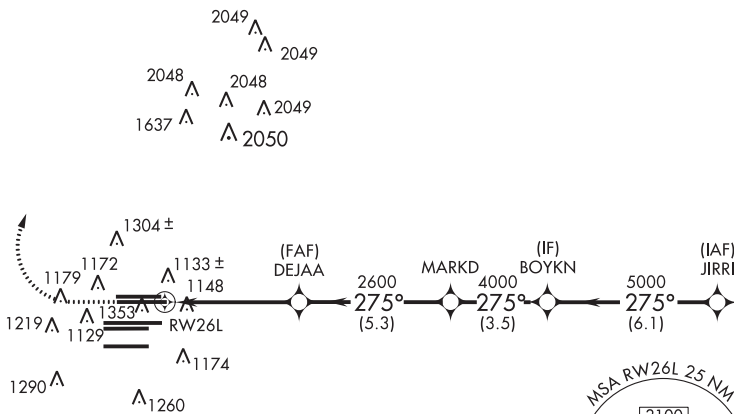


MISSED APPROACH:
Climb to 1500 then climbing right turn to 3500 direct TROYS and hold.

ATIS ARR 119.65	ATLANTA APP CON	ATLANTA TOWER				ALL RWYS	GND CON	ALL RWYS
DEP 125.55	127.9 379.9	8L-26R	8R-26L	9L-27R	9R-27L	10-28	(8L-26R,8R-26L) (9L-27R,9R-27L)	10-28
		119.1	125.325	123.85	119.3	119.5	254.4	121.9
								121.75 121.65 254.4



CLNC DEL	CPDLC
118.1	

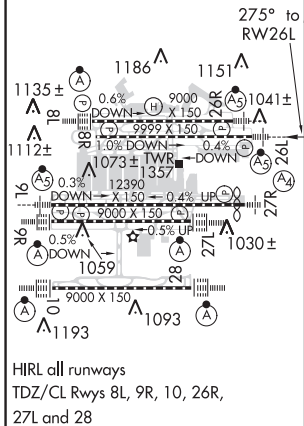


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 1026	D	TDZE 996
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RADAR REQUIRED



1500	3500	TROYS	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 63).	
↑	↷	△	BOYKN	JIRRI
*LNAV only		MARKD	DEJAA	JIRRI
RW26L		2600	4000	5000
*1.3 NM to RW26L		2600	4000	5000
RW26L		2600	4000	5000
1.3		3.6 NM	5.3 NM	3.5 NM
6.1 NM		GP 3.00° TCH 52		
CATEGORY	A	B	C	D
LPV DA		1281/24	285 (300-½)	
LNAV/VNAV DA		1360/35	364 (400-¾)	
LNAV MDA	1460/24	464 (500-½)	1460/50	464 (500-1)

WAAS CH 70400 W27B	APP CRS 275°	Rwy Idg 11690 TDZE 985 Apt Elev 1026
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RNAV (GPS) RWY 27R

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

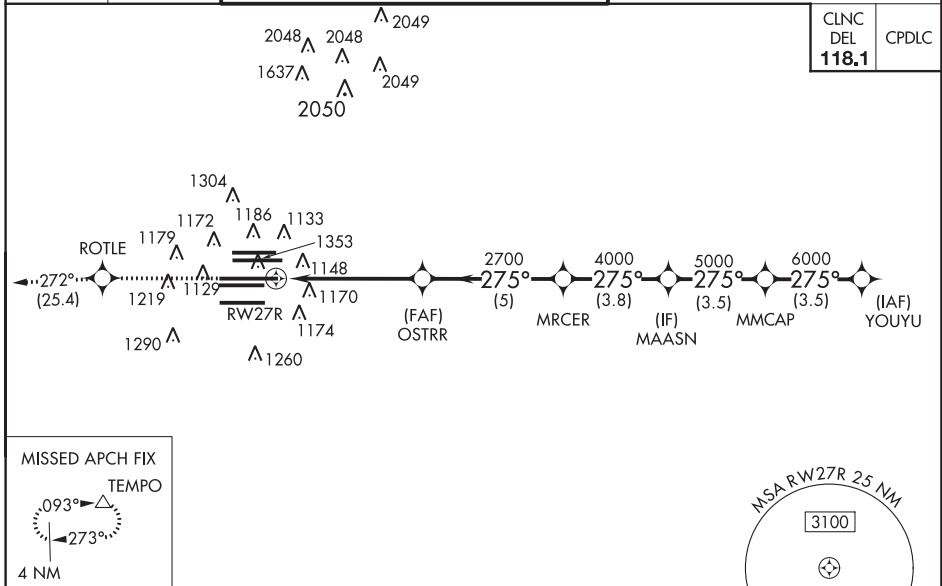
▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -7°C (20°F) or above 54°C (130°F). Simultaneous approach authorized with Rwy 26R or 26L or 28, or Rwy 26R and 28. DME/DME RNP-0.3 NA. For inop MALS, increase LNAV/VNAV Cat D visibility and LNAV Cats C and D visibility ¼ mile. LNAV procedure NA during simultaneous operations. Use of FD or AP providing RNAV track guidance required during simultaneous operations. Inop table does not apply to LPV, all Cats.

MALS

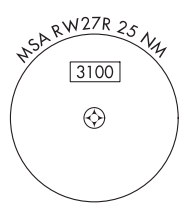
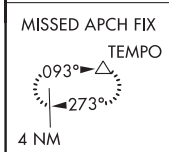


MISSED APPROACH:
Climb to 4000 direct
ROTLE and on track
272° to TEMPO and
hold.

ATIS ARR 119.65	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS					ALL RWYS	GND CON (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28	ALL RWYS		
DEP 125.55		119.1	125.325	123.85	119.3	119.5	254.4	121.9	121.75	121.65	254.4

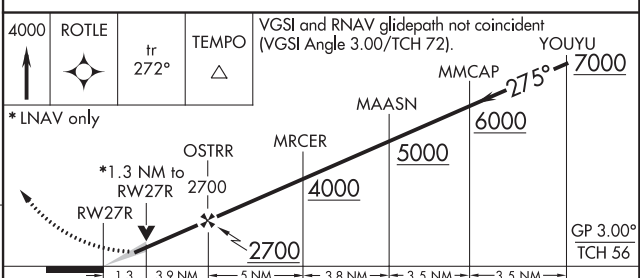
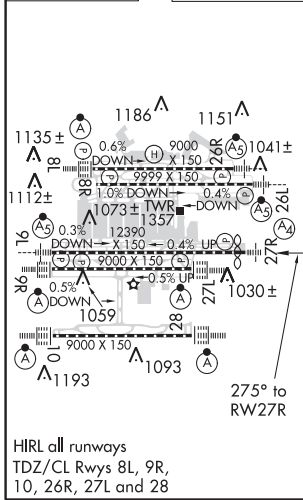


CLNC DEL	CPDLC
118.1	



RADAR REQUIRED

ELEV 1026	D	TDZE 985
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CATEGORY	A	B	C	D
LPV DA		1185/40	200 (200-¾)	
LNAV/VNAV DA		1461-1⅓	476 (500-1⅓)	
LNAV MDA	1460/40	475 (500-¾)	1460/60	475 (500-1¼)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 99300 W08B	APP CRS 095°	Rwy Idg TDZE 8800 1015 Apt Elev 1026
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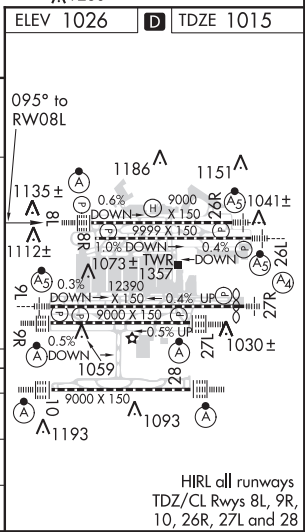
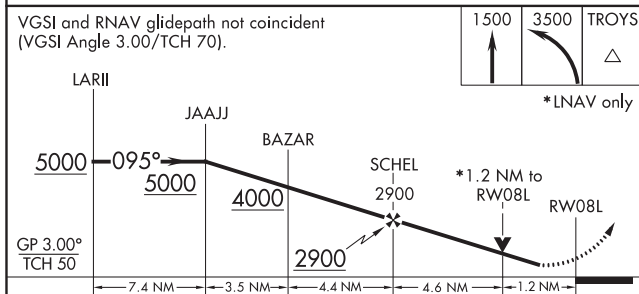
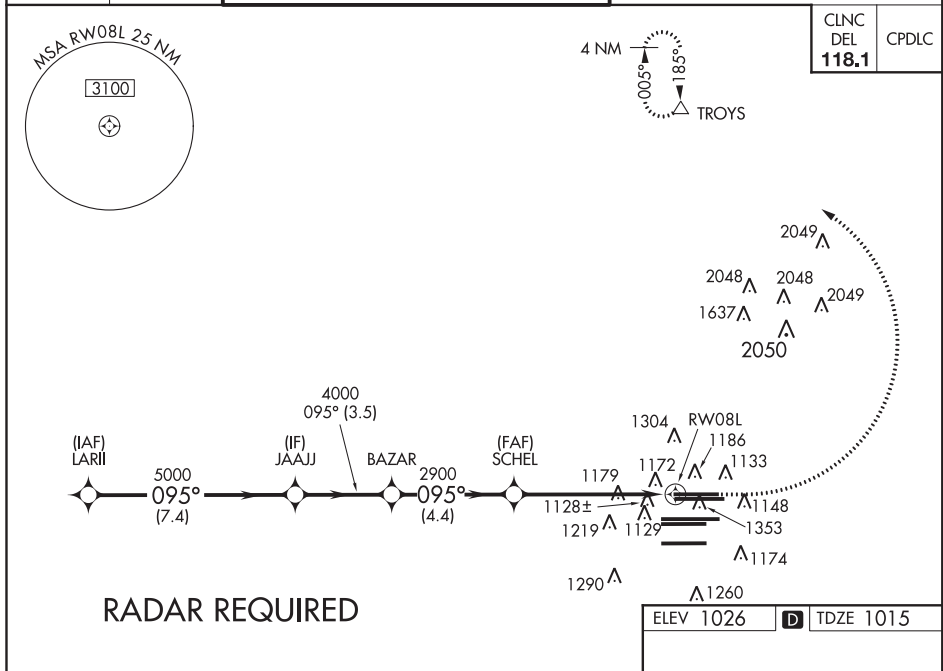
RNAV (GPS) Y RWY 8L

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -7°C (20°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. For inop ALSF-2, increase LNAV/VNAV all Cats visibility to 1¼ miles. Helicopter visibility reduction below RVR 4000 NA. LNAV procedure NA during simultaneous operations. Simultaneous approach authorized with Rwy 9L or 9R or 10, or Rwys 9L and 10. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

ALSF-2
MISSED APPROACH:
Climb to 1500 then
climbing left turn to
3500 direct TROYS
and hold.

ATIS ARR 119.65	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4					ALL RWYS 121.9	GND CON 8L-26R,8R-26L (9L-27R,9R-27L) 10-28 RWYS 121.75 121.65 254.4	ALL RWYS
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CATEGORY	A	B	C	D
LPV DA		1215/24	200 (200-½)	
LNAV/VNAV DA		1404/45	389 (400-¾)	
LNAV MDA	1460/24 445 (500-½)		1460/45 445 (500-¾)	

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SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 40399 W10A	APP CRS 095°	Rwy Idg TDZE Apt Elev	9000 1000 1026
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RNAV (GPS) Y RWY 10

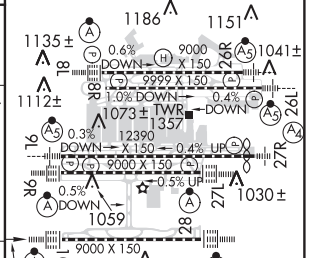
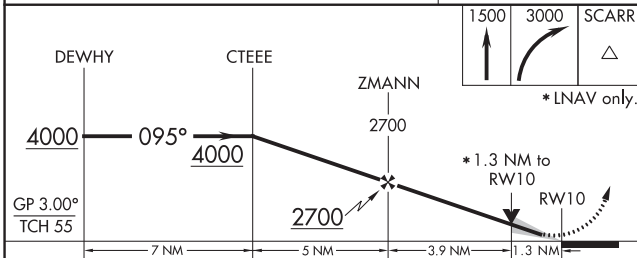
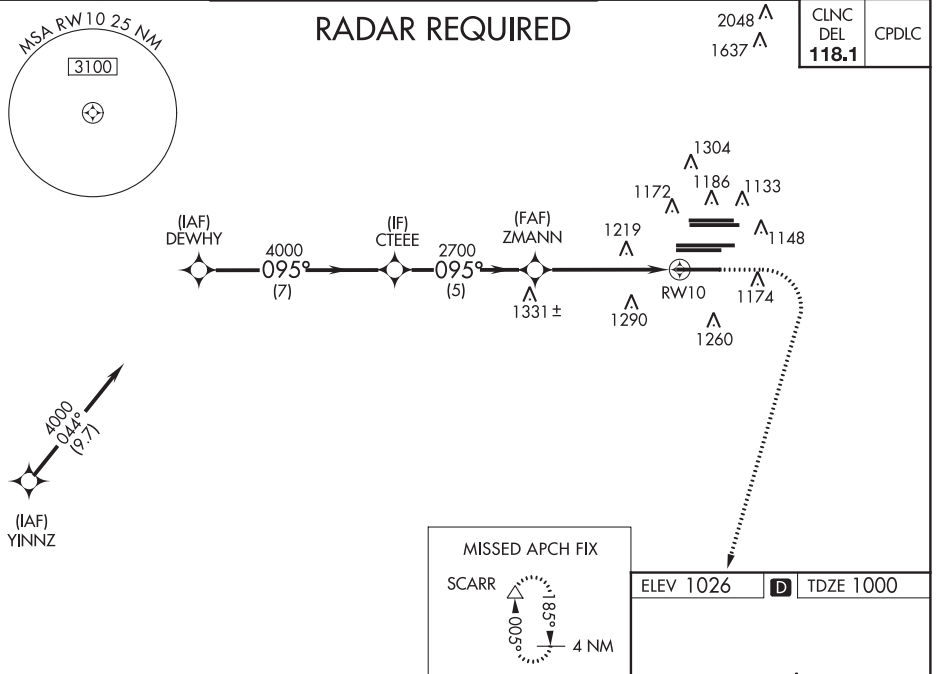
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -7°C (20°F) or above 54°C (130°F). DME/DME-0.3 RNP NA. For inop ALSF-2, increase LNAV/VNAV all Cats visibility to 1½ mile and LNAV Cats C and D visibility to 1¾ mile. LNAV procedure NA during simultaneous operations. Simultaneous approach authorized with Rwy 8L or 8R or 9L, or Rwy 8L and 9L. Use of FD or AP providing RNAV track guidance required during simultaneous operations.



MISSED APPROACH: Climb to 1500 then climbing right turn to 3000 direct SCARR and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4	ALL RWYS 121.9	GND CON (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 RWYS 121.75 121.65 254.4	ALL 118.1
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CATEGORY	A	B	C	D
LPV DA		1200/24	200 (200-½)	
LNAV/VNAV DA		1455/55	455 (500-1¼)	
LNAV MDA	1480/24	480 (500-½)	1480/50	480 (500-1)

095° to RWY10

HIRL all runways
TDZ/CL Rwy 8L, 9R, 10, 26R, 27L and 28

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA

AL-26 (FAA)

16147

WAAS CH 61000 W26B	APP CRS 275°	Rwy Idg TDZE Apt Elev	8800 990 1026
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RNAV (GPS) Y RWY 26R

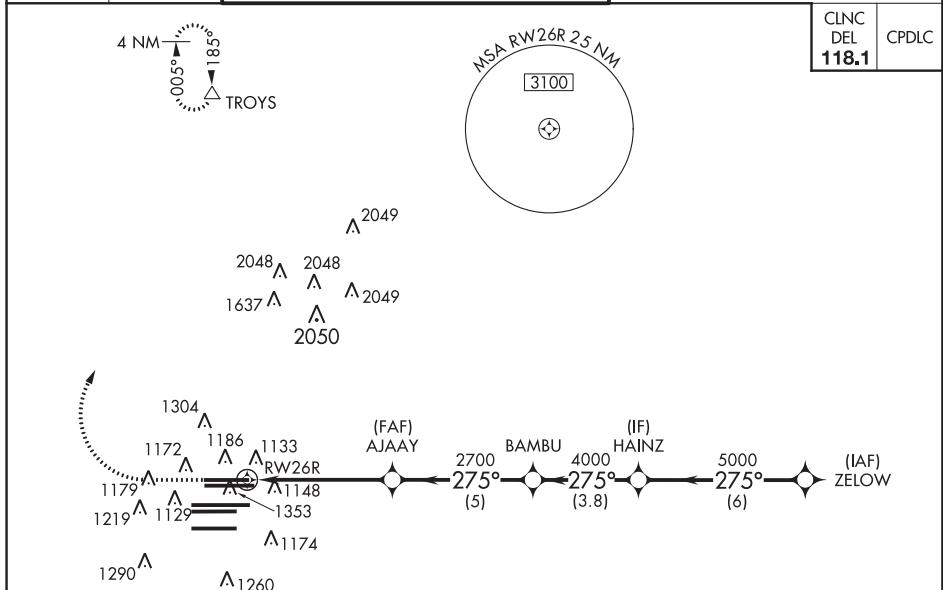
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

▽ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -7°C (20°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Simultaneous approach authorized with Rwy 27R or 27L or Rws 27R and 28. LNAV procedure NA during simultaneous operations. Use of FD or AP providing RNAV track guidance required during simultaneous operations.



MISSED APPROACH:
Climb to 1500 then climbing right turn to 3500 direct TROYS and hold.

ATIS ARR 119.65	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS				ALL RWYS	GND CON (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28	ALL RWYS			
DEP 125.55		119.1	125.325	123.85	119.3	119.5	254.4	121.9	121.75	121.65	254.4

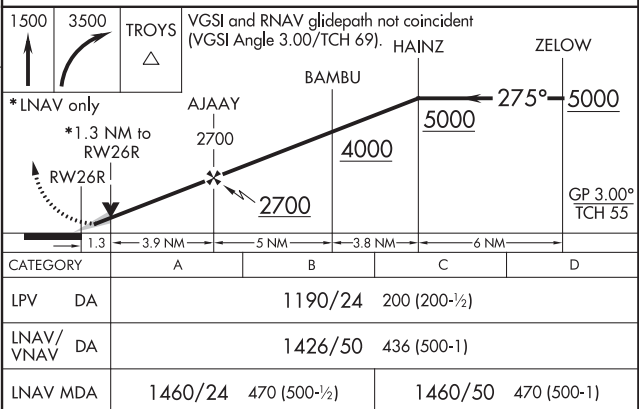
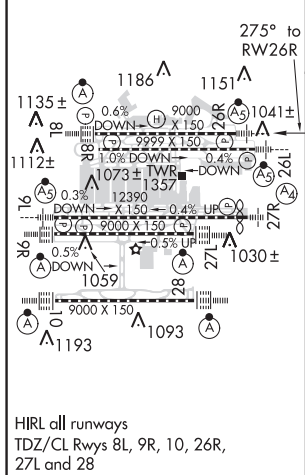


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 1026	D	TDZE 990
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RADAR REQUIRED



ATLANTA, GEORGIA
Amdt 4 18SEP14

HARTSFIELD-JACKSON ATLANTA INTL (ATL)
33°38'N-84°26'W **RNAV (GPS) Y RWY 26R**

ATTENTION ALL USERS PAGE (AAUP)

Pilots who are unable to participate will be afforded appropriate arrival services as operational conditions permit and must notify the controlling ARTCC as soon as practical, but at least 100 miles from destination.

Required Briefing: Brief the bullet points.

ILS PRM Rwys 8L, 8R, 9L, 9R, 10, 26L, 26R, 27L, 27R, 28

ILS PRM Rwys 8L, 9R, 10 (SA CAT I, CAT II-III)

ILS PRM Rwys 26R, 27L, 28 (SA CAT I, CAT II)

RNAV (GPS) PRM Rwys 8R, 9L, 9R, 26L, 27L, 27R

RNAV (GPS) PRM Y Rwys 8L, 26R, 10, 28

Briefing Points:

- When in range, tune in the PRM monitor frequency on a secondary radio, set the audio volume, then deselect the audio until switched to the tower frequency. If no communications are heard on the PRM frequency, set the volume by tuning to another frequency (i.e. the ATIS) to verify functionality of secondary radio, and return to the PRM monitor frequency.
- When instructed to switch to the tower frequency, select the PRM monitor frequency audio on.
- Depending on the glidepath ensures compliance with any charted crossing restrictions.

EXPANDED PROCEDURES (Optional, brief if necessary)

1. **ATIS.** When the ATIS broadcast advises that simultaneous PRM approaches are in progress, pilots should brief to fly the PRM approach. If later advised to expect an ILS or RNAV (GPS) approach, the PRM chart may be used after noting the following:

- a. Minimums and missed approach procedures are unchanged
- b. Monitor frequency no longer required.
- c. A lower glidepath intercept altitude may be assigned when advised to expect an ILS or RNAV (GPS) approach.

2. **Dual VHF Communication required.** To avoid blocked transmissions, each runway will have two frequencies, a tower and a PRM monitor frequency. The PRM Monitor controller's transmissions, if needed, will override both frequencies. Pilots will ONLY transmit on the tower controller's frequency, but will listen to both frequencies. When in range, on a second communications radio, select the PRM monitor frequency. Set the audio level to about the same volume as the primary communication radio so that transmissions on the PRM monitor frequency can be heard in the event the tower frequency is blocked. Then, deselect the PRM monitor audio. When instructed by ATC to contact the tower, reselect the PRM monitor frequency audio.

3. **All "Breakouts" are to be hand flown** to assure that the maneuver is accomplished in the shortest amount of time. Pilots, when directed by ATC to break off an approach, must assume that an aircraft is blundering toward their course and a breakout must be initiated immediately.

- a. **ATC Directed "Breakouts":** ATC directed breakouts will consist of a turn and a climb or descent. Pilots must always initiate the breakout in response to an air traffic controller instruction. Controllers will give a descending breakout only when there are no other reasonable options available, but in no case will the descent be below minimum vectoring altitude (MVA) which provides at least 1000 feet required obstruction clearance.
- b. **Phraseology - "TRAFFIC ALERT":** If an aircraft enters the "NO TRANSGRESSION ZONE (NTZ)," the controller will breakout the threatened aircraft on the adjacent approach. The phraseology for the breakout will be:

"TRAFFIC ALERT, (aircraft call sign) TURN (left/right) IMMEDIATELY,
HEADING (degrees), CLIMB/DESCEND AND MAINTAIN (altitude)".

ATLANTA, GEORGIA

AL-26 (FAA)

ILS PRM RWY 8L

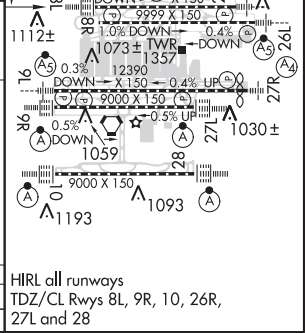
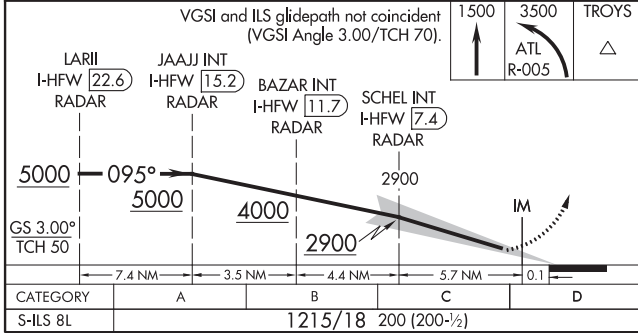
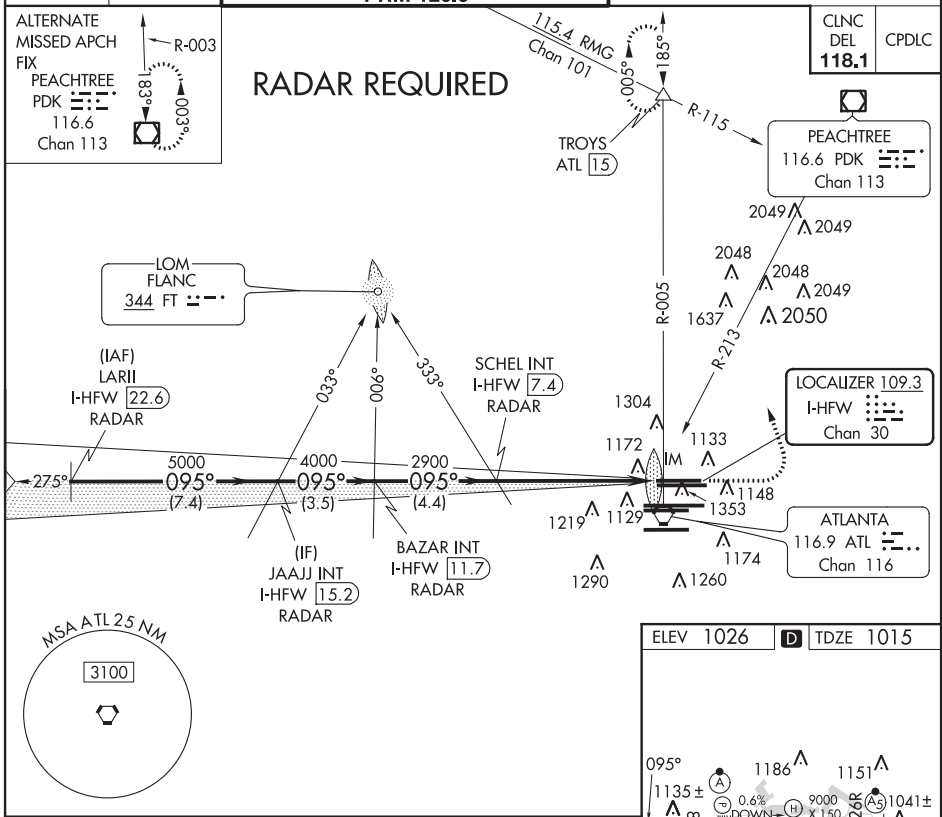
(SIMULTANEOUS CLOSE PARALLEL)
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

LOC/DME I-HFW 109.3 Chan 30	APP CRS 095°	Rwy Idg TDZE Apt Elev	8800 1015 1026
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Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 9L or 9R or 10, or Rwy 9L and 10, or Rwy 9R and 10. Procedure not authorized when glideslope not available. Dual VHF comm required. See additional requirements on AAPP. ADF or DME or RADAR required.

ALSF-2
MISSED APPROACH: Climb to 1500 then climbing left turn to 3500 on ATL VORTAC R-005 to TROYS INT/ATL 1.5 DME and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 119.1 8R-26L 125.325 9L-27R 123.85 9R-27L 119.3 10-28 RWYS 119.5 254.4 PRM 126.9	ALL RWYS 254.4	GND CON 8L-26R,8R-26L 121.9 9L-27R,9R-27L 121.75 10-28 RWYS 121.65 254.4 254.4
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA
Amdt 2 18SEP14

33°38'N-84°26'W

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

ILS PRM RWY 8L (SIMULTANEOUS CLOSE PARALLEL)
105

ATLANTA, GEORGIA

AL-26 (FAA)

ILS PRM RWY 10

(SIMULTANEOUS CLOSE PARALLEL) HARTSFIELD-JACKSON ATLANTA INTL (ATL)

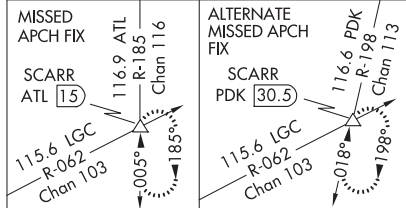
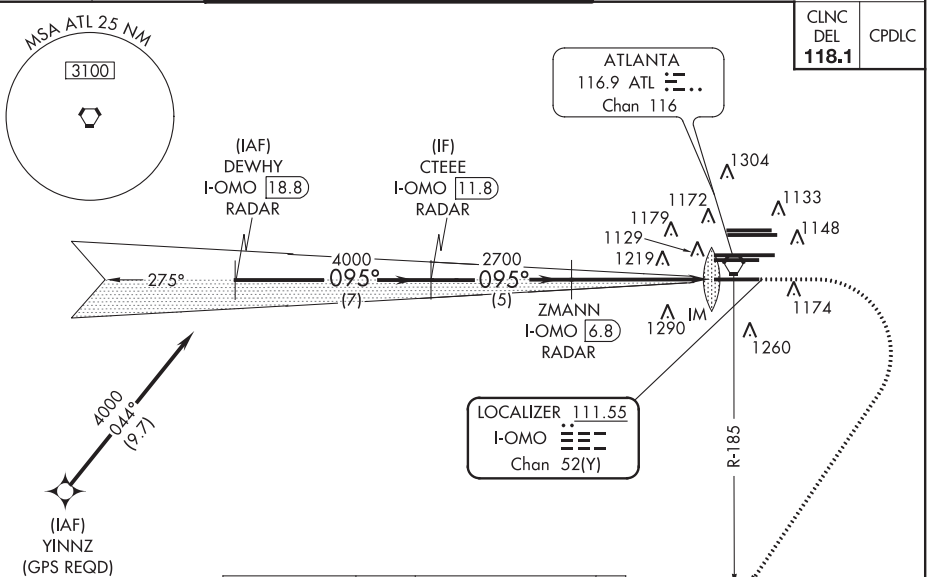
LOC/DME I-OMO 111.55 Chan 52 (Y)	APP CRS 095°	Rwy Idg 9000 TDZE 1000 Apt Elev 1026
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▼ DME or RADAR required. Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 8L or 8R or 9L or 9R, or Rwys 8L and 9L, or Rwys 8L and 9R, or Rwys 8R and 9L, or Rwys 8R and 9R. Procedure not authorized when glideslope not available. Dual VHF comm required. See additional requirements on AAPP. Localizer not suitable for electronic rollout guidance.

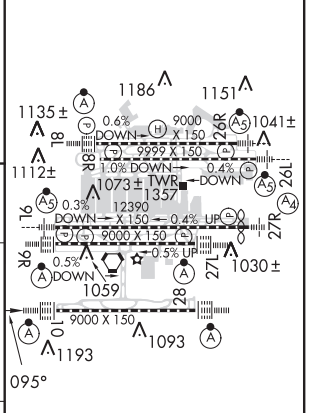
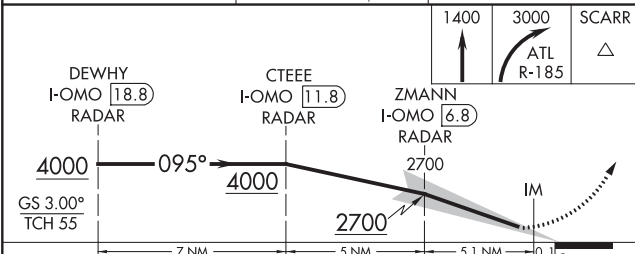
ALSF-2 MISSED APPROACH: Climb to 1400 then climbing right turn to 3000 on ATL VORTAC R-185 to SCARR INT/ATL 15 DME and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4 PRM 133.425	ALL RWYS (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 RWYS 121.9 121.75 121.65 254.4	GND CON 121.65 121.65 254.4
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CLNC DEL	CPDLC
118.1	



ELEV 1026	TDZE 1000
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CATEGORY	A	B	C	D
S-ILS 10		1200/18	200 (200-½)	

HIRL all runways
TDZ/CL Rwys 8L, 9R, 10, 26R, 27L and 28

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA
Amdt 4 18SEP14

33°38'N-84°26'W

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

ILS PRM RWY 10 (SIMULTANEOUS CLOSE PARALLEL)

ATLANTA, GEORGIA

AL-26 (FAA)

ILS PRM RWY 26L

(SIMULTANEOUS CLOSE PARALLEL)

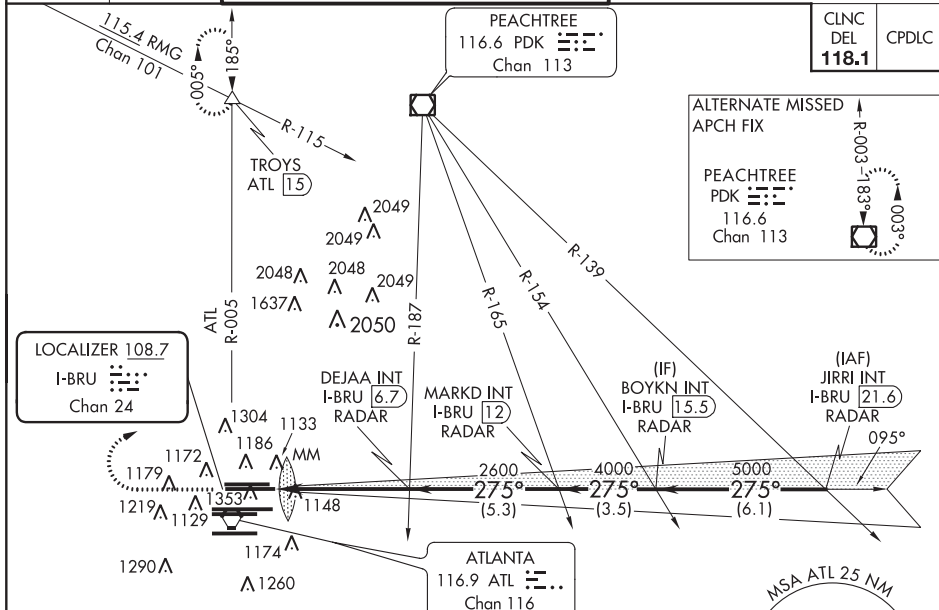
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

LOC/DME I-BRU 108.7 Chan 24	APP CRS 275°	Rwy Idg 9999
		TDZE 996
		Apt Elev 1026

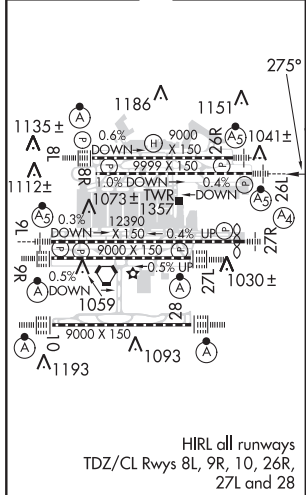
Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 27R or 27L or 28, or Rwy 27R and 28, or Rwy 27L and 28. Procedure not authorized when glide slope not available. Dual VHF comm required. See additional requirements on AAUP. For inop MALSR increase S-ILS 26L visibility all Cats to RVR 4500.

MALSR MISSED APPROACH: Climb to 1500 then climbing right turn to 3500 on ATL VORTAC R-005 to TROYS INT/ATL 1.5 DME and hold. (TACAN aircraft climb to 1500 then climbing right turn to 3500 on heading 005° for RADAR vectors.)

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 119.1 125.325 123.85 119.3 119.5 254.4 PRM 126.9	ALL RWYS (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 121.9 121.75 121.65 254.4	GND CON ALL RWYS
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ELEV 1026 TDZE 996



1500	3500	TROYS	VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 63).		
↑	↷ ATL R-005	△	DEJAA INT I-BRU 6.7 RADAR	MARKD INT I-BRU 12 RADAR	BOYKN INT I-BRU 15.5 RADAR
			JIRRI INT I-BRU 21.6 RADAR		
			MM	2600	4000
			2600	5000	5000
			0.5	4.4 NM	5.3 NM
			A	B	C
			D	BRU	E
CATEGORY	S-ILS 26L				
	1280/24 284 (300-1/2)				

ATLANTA, GEORGIA
Amdt 2 18SEP14

33°38'N-84°26'W

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

ILS PRM RWY 26L (SIMULTANEOUS CLOSE PARALLEL)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA

AL-26 (FAA)

ILS PRM RWY 26R (SIMULTANEOUS CLOSE PARALLEL)

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

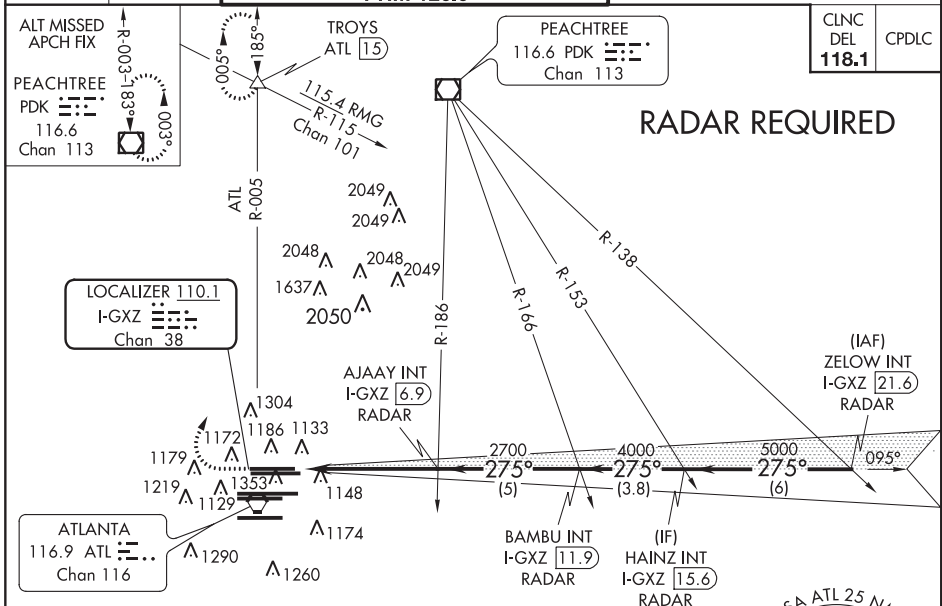
LOC/DME I-GXZ 110.1 Chan 38	APP CRS 275°	Rwy Idg 8800
		TDZE 990
		Apt Elev 1026

Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 27R or 27L or 28, or Rwys 27R and 28, or Rwys 27L and 28. Procedure not authorized when glideslope not available. Dual VHF comm required. See additional requirements on AAUP.

MALSR
A5

MISSED APPROACH: Climb to 1400 then climbing right turn to 3500 on ATL VORTAC R-005 to TROYS INT/ATL 15 DME and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 119.1 125.325 123.85 119.3 119.5 254.4 PRM 126.9	ALL RWYS (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 121.9 121.75 121.65 254.4	GND CON ALL RWYS 121.9 121.75 121.65 254.4
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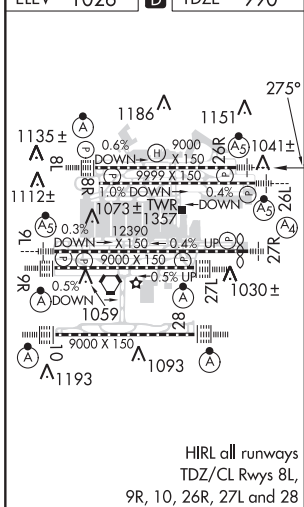


RADAR REQUIRED

SE-4, 10 NOV 2016 to 05 JAN 2017

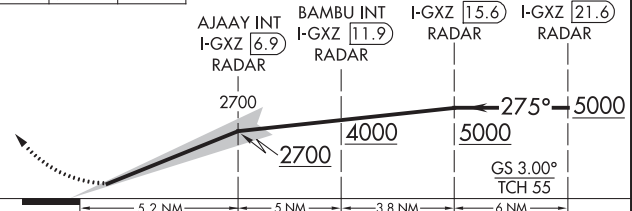
SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 1026	D	TDZE 990
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1400	3500	TROYS
↑	↘	△
	ATL	R-005

VGSI and ILS glidepath not coincident
(VGSI Angle 3.00°/TCH 69).



CATEGORY	A	B	C	D
S-ILS 26R	1190/18 200 (200-1/2)			

ATLANTA, GEORGIA
Amdt 3 18SEP14

33°38'N-84°26'W

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

ILS PRM RWY 26R (SIMULTANEOUS CLOSE PARALLEL)

ATLANTA, GEORGIA

AL-26 (FAA)

ILS PRM RWY 27L

(SIMULTANEOUS CLOSE PARALLEL)

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

LOC/DME I-FSQ 108.5 Chan 22	APP CRS 275°	Rwy Idg 8865	TDZE 999
Apt Elev 1026			

Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 26R or 26L or 28, or Rwy 26R and 28, or Rwy 26L and 28. Procedure not authorized when glideslope not available. Dual VHF comm required. See additional requirements on AAUP.

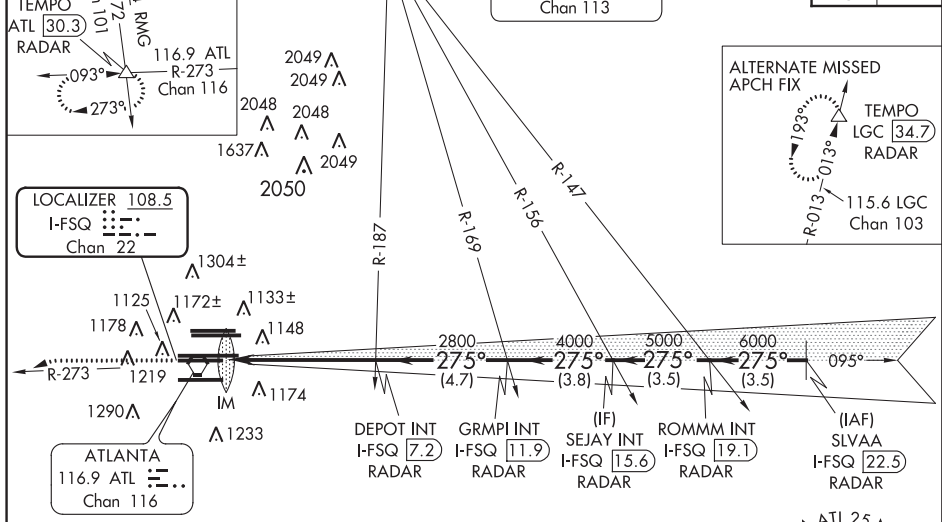
ALS-F-2



MISSED APPROACH: Climb to 1400 then climbing left turn to 4000 on ATL VORTAC R-273 to TEMPO INT/ATL 30.3 DME/RADAR and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4 PRM 132.55	ALL RWYS 121.9 (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 RWYS 121.75 121.65 254.4	GND CON 121.75	ALL RWYS 121.65 254.4
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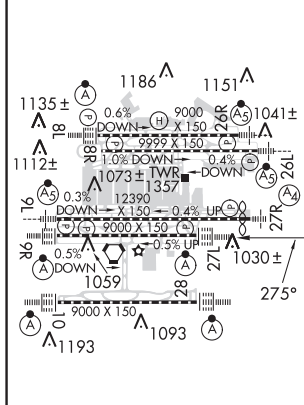
MISSED APCH FIX R-172 R-174 R-176 R-178 R-180 R-182 R-184 R-186 R-188 R-190 R-192 R-194 R-196 R-198 R-200 R-202 R-204 R-206 R-208 R-210 R-212 R-214 R-216 R-218 R-220 R-222 R-224 R-226 R-228 R-230 R-232 R-234 R-236 R-238 R-240 R-242 R-244 R-246 R-248 R-250	CLNC DEL 118.1	CPDLC
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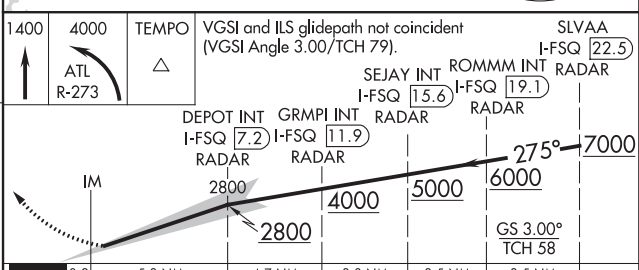
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 1026	D	TDZE 999
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RADAR REQUIRED



HIRL all runways
TDZ/CL Rwy 8L, 9R,
10, 26R, 27L and 28

CATEGORY	A	B	C	D
S-ILS 27L	1199/18		200 (200-½)	

ATLANTA, GEORGIA
Amdt 3A 15OCT15

33°38'N-84°26'W

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

ILS PRM RWY 27L (SIMULTANEOUS CLOSE PARALLEL)

ATLANTA, GEORGIA

AL-26 (FAA)

ILS PRM RWY 27R

(SIMULTANEOUS CLOSE PARALLEL)

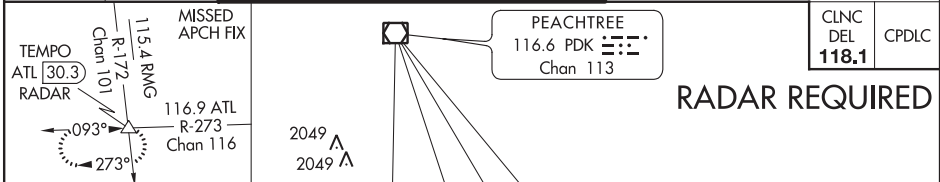
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

LOC I-AFA 111.3	APP CRS 275°	Rwy Idg 11690	TDZE 985
		Apt Elev 1026	

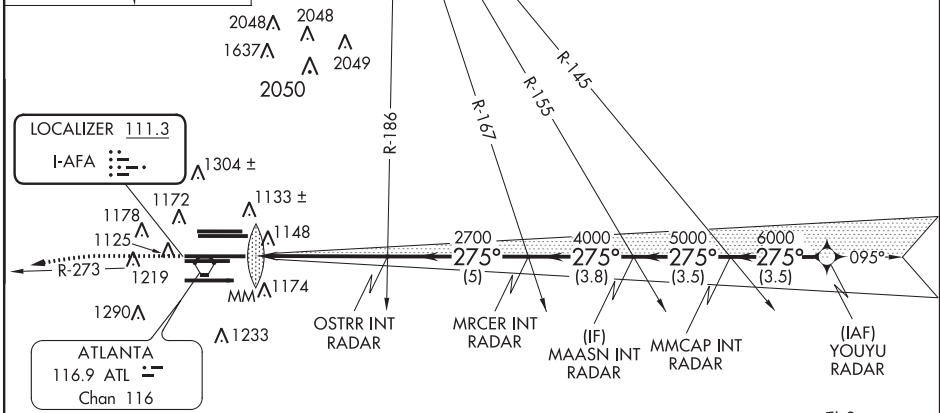
Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 26R or 26L or 28, or Rwys 26R and 28, or Rwys 26L and 28. Procedure not authorized when glideslope not available. Dual VHF comm required. See additional requirements on AAUP.

MALS MISSED APPROACH: Climb to 1400 then climbing left turn to 4000 on ATL VORTAC R-273 to TEMPO INT/ATL 30.3 DME/RADAR and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4 PRM 132.55	ALL RWYS (8L-26R, 8R-26L) (9L-27R, 9R-27L) 10-28 RWYS 121.9 121.75 121.65 254.4
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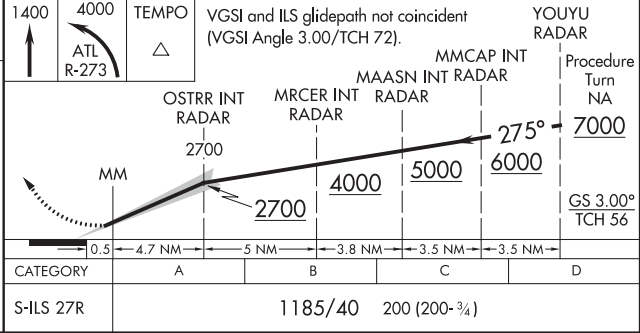
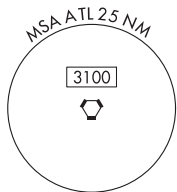
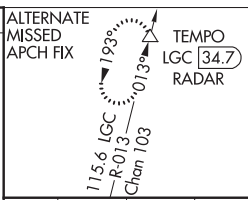
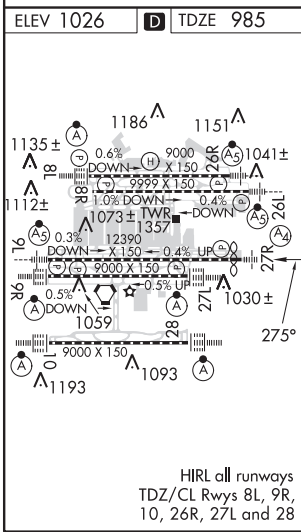


RADAR REQUIRED



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ATLANTA, GEORGIA Amdt 2 18SEP14

33°38'N-84°26'W

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

ILS PRM RWY 27R (SIMULTANEOUS CLOSE PARALLEL)

ATLANTA, GEORGIA

AL-26 (FAA)

16147

LOC/DME I-FUN 108.9 Chan 26	APP CRS 095°	Rwy Idg 8925 TDZE 1026 Apt Elev 1026
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ILS PRM RWY 9R (SA CAT I) (SIMULTANEOUS CLOSE PARALLEL) HARTSFIELD-JACKSON ATLANTA INTL (ATL)

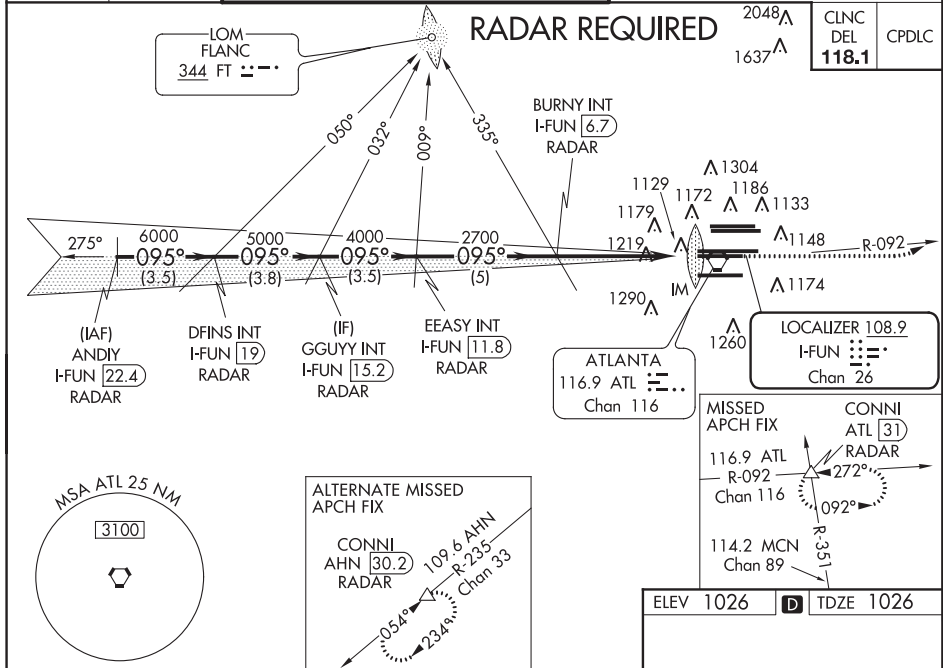
Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 8L or 8R or 10 or Rwy 8L and 10 or Rwy 8R and 10. Procedure NA when glideslope not available. Dual VHF comm required. See additional requirements on AAUP. ADF or DME or RADAR required. Requires specific OPSPEC, MSPEC, or LOA approval and use of HUD to DH.



MISSED APPROACH: Climb to 1500 then climbing left turn to 4000 on ATL VORTAC R-092 to CONNI INT/ATL 31 DME/RADAR and hold.

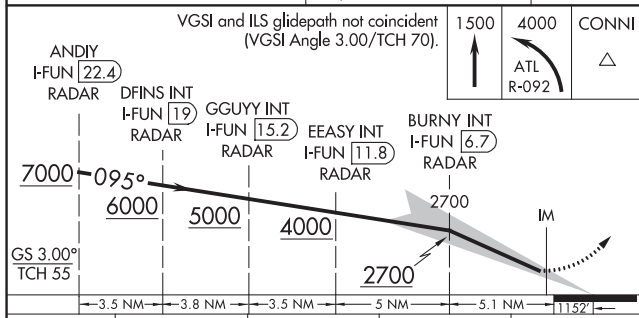
ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4 PRM 132.55	ALL RWYS (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 RWYS 121.9 121.75 121.65 254.4
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GND CON 121.9	ALL RWYS 121.75 121.65 254.4
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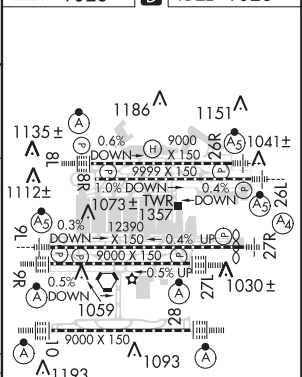


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 1026	TDZE 1026
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CATEGORY	A	B	C	D
5-ILS 9R	RA 196/14 150 DA 1176			

SA CATEGORY I ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

HIRL all runways
TDZ/CL Rwy 8L, 9R, 10, 26R, 27L and 28

ATLANTA, GEORGIA
Amdt 2 18SEP14

33°38'N-84°26'W

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

ILS PRM RWY 9R (SA CAT I) (SIMULTANEOUS CLOSE PARALLEL)

ILS PRM RWY 10 (SA CAT I) (SIMULTANEOUS CLOSE PARALLEL) HARTSFIELD-JACKSON ATLANTA INTL (ATL)

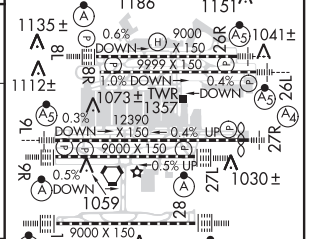
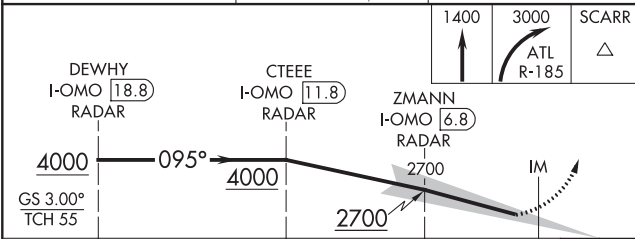
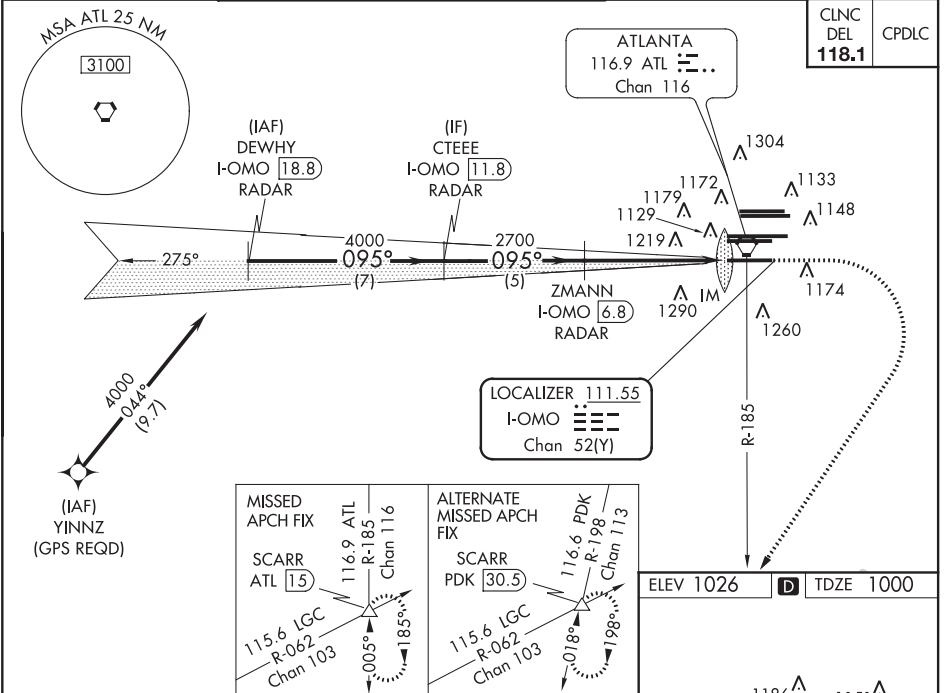
LOC/DME I-OMO 111.55 Chan 52 (Y)	APP CRS 095°	Rwy Idg 9000 TDZE 1000 Apt Elev 1026
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▼ DME or RADAR required. Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 8L or 8R or 9L or 9R, or Rwy 8L and 9L, or Rwy 8L and 9R, or Rwy 8R and 9L, or Rwy 8R and 9R. Procedure not authorized when glideslope not available. Dual VHF comm required. See additional requirements on AAPP. Localizer not suitable for electronic rollout guidance. Requires specific OPSPEC, MSPEC, or LOA approval and use of HUD to DH.

ALSf-2
(A)

MISSED APPROACH: Climb to 1400 then climbing right turn to 3000 on ATL VORTAC R-185 to SCARR INT/ATL 15 DME and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4 PRM 133.425	ALL RWYS 121.9 121.75 121.65 254.4
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CATEGORY	A	B	C	D
S-ILS 10	RA 180/14 150 DA 1150			

SA CATEGORY I ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

HIRL all runways
TDZ/CL Rwy 8L, 9R, 10, 26R, 27L and 28

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA

AL-26 (FAA)

ILS PRM RWY 27L (SA CAT I)

(SIMULTANEOUS CLOSE PARALLEL)

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

LOC/DME I-FSQ 108.5 Chan 22	APP CRS 275°	Rwy Idg TDZE Apt Elev	8865 999 1026
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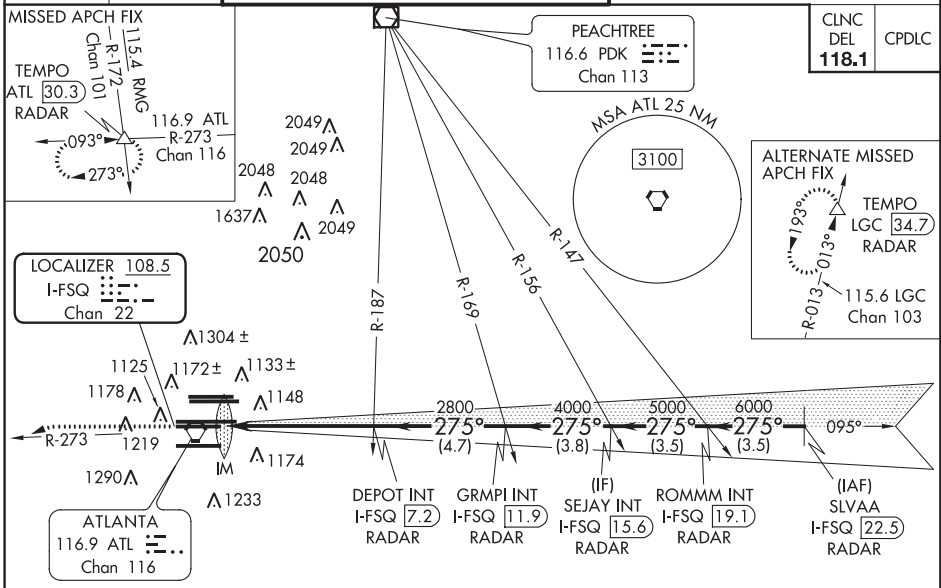
Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 26R or 26L or 28, or Rwy 26R and 28, or Rwy 26L and 28. Procedure not authorized when glideslope not available. Dual VHF comm required. See additional requirements on AAPP. Requires specific OPSPEC, MSPEC, or LOA approval and use of HUD to DH.

ALSF-2



MISSED APPROACH: Climb to 1400 then climbing left turn to 4000 on ATL VORTAC R-273 to TEMPO INT/ATL 30.3 DME/RADAR and hold.

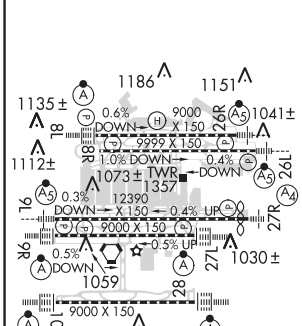
ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4 PRM 132.55	ALL RWYS (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 121.9 121.75 121.65 254.4	GND CON 121.9 121.75 121.65 254.4
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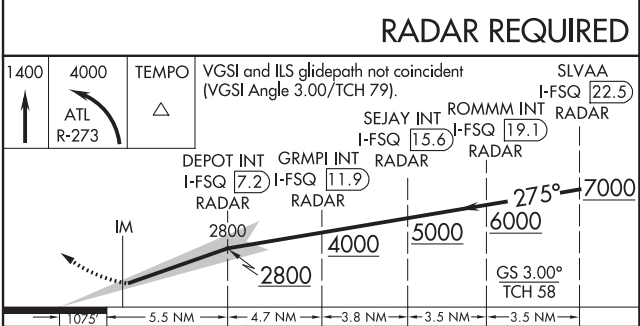
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 1026	D	TDZE 999
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HIRL all runways TDZ/CL Rwy 8L, 9R, 10, 26R, 27L and 28



CATEGORY	A	B	C	D
S-ILS 27L	RA 214/14 150 DA 1149			

SA CATEGORY I ILS- SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

ATLANTA, GEORGIA
Amdt 3A 15OCT15

33°38'N-84°26'W

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

ILS PRM RWY 27L (SA CAT I) (SIMULTANEOUS CLOSE PARALLEL)

ILS PRM RWY 28 (SA CAT I) (SIMULTANEOUS CLOSE PARALLEL) HARTSFIELD-JACKSON ATLANTA INTL (ATL)

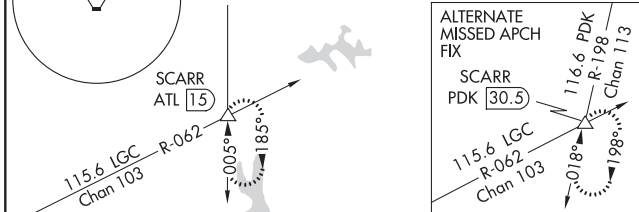
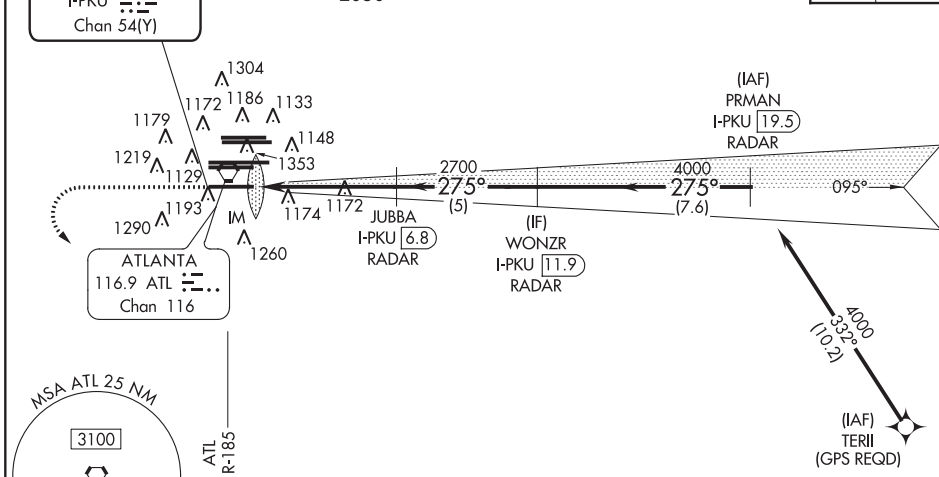
LOC/DME I-PKU 111.75 Chan 54 (Y)	APP CRS 275°	Rwy Idg TDZE Apt Elev	9000 998 1026
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Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 26R or 26L or 27R or 27L or Rwy 26R and 27R, or Rwy 26R and 27L, or Rwy 26L and 27R, or Rwy 26L and 27L. Procedure not authorized when glideslope not available. Dual VHF comm required. See additional requirements on AAUP. Requires specific OPSPEC, MSPEC, or LOA approval and use of HUD to DH.

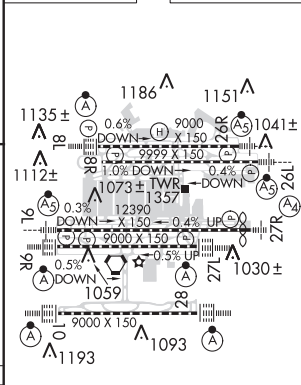
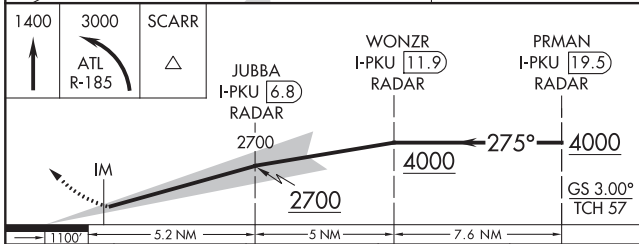
ALSF-2
MISSED APPROACH: Climb to 1400 then climbing left turn to 3000 on ATL VORTAC R-185 to SCARR INT/ATL 15 DME and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER ALL 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4 PRM 133.425	GND CON ALL (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 RWYS 121.9 121.75 121.65 254.4
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LOCALIZER 111.75 I-PKU Chan 54(Y)	GPS or RADAR REQUIRED	CLNC DEL 118.1	CPDLC
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ELEV 1026	TDZE 998
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CATEGORY	A	B	C	D
S-ILS 28	RA 264/14		150 DA 1148	
SA CATEGORY I ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED				

HIRL all runways
TDZ/CL Rwy 8L, 9R,
10, 26R, 27L and 28

ATLANTA, GEORGIA

AL-26 (FAA)

ILS PRM RWY 26R (SA CAT I & II)
(SIMULTANEOUS CLOSE PARALLEL)

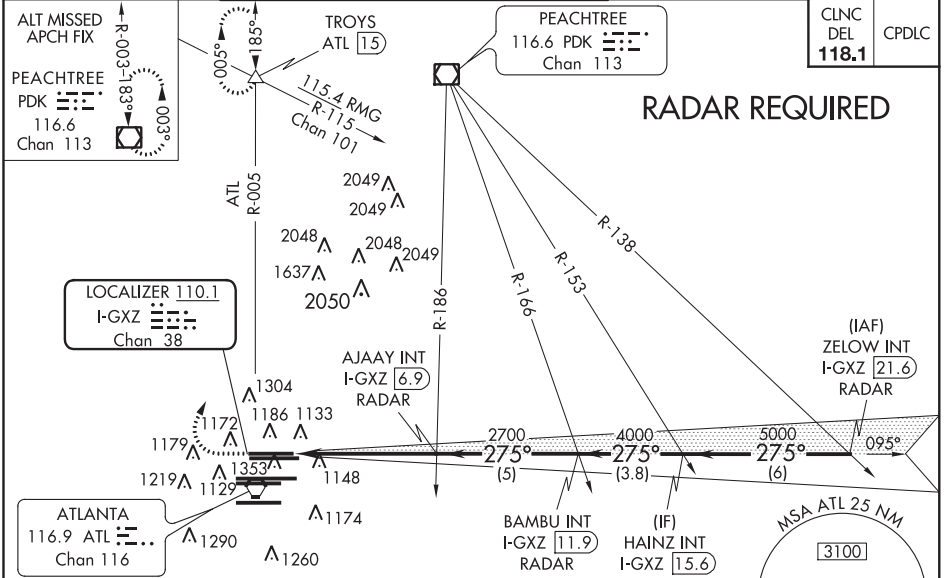
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

LOC/DME I-GXZ 110.1 Chan 38	APP CRS 275°	Rwy ldg 8800 TDZE 990 Apt Elev 1026
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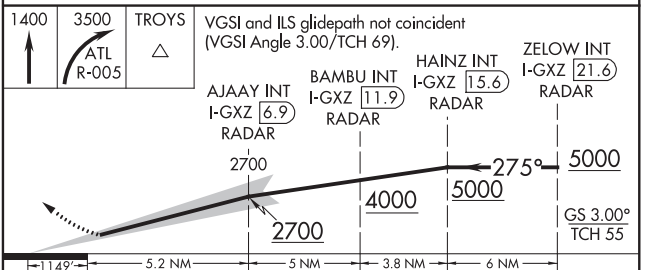
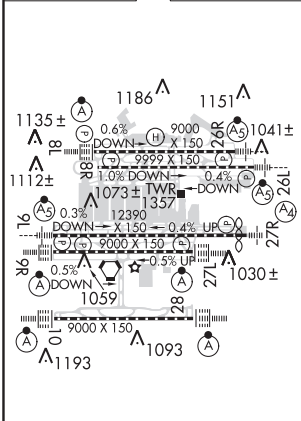
Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 27R or 27L or 28, or Rwsy 27R and 28, or Rwsy 27L and 28. Procedure not authorized when glideslope not available. Dual VHF comm required. See additional requirements on AAUP. SA CAT I: Requires specific OPSPEC, MSPEC, or LOA approval and use of HUD to DH. SA CAT II: Reduced lighting: Requires specific OPSPEC, MSPEC, or LOA approval and use of autoland or HUD to touchdown.

MALSR
MISSED APPROACH: Climb to 1400 then climbing right turn to 3500 on ATL VORTAC R-005 to TROYS INT/ATL 15 DME and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4 PRM 126.9	ALL RWYS 121.9	GND CON (8L-26R, 8R-26L) (9L-27R, 9R-27L) 10-28 RWYS 121.75 121.65 254.4
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ELEV 1026	D	TDZE 990
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CATEGORY	A	B	C	D
S-ILS 26R		SA CAT I RA 170/14	150 DA 1140	
S-ILS 26R		SA CAT II RA 110/12	100 DA 1090	

SA CATEGORY I & II ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

ATLANTA, GEORGIA
Amdt 3 18SEP14

33°38'N-84°26'W HARTSFIELD-JACKSON ATLANTA INTL (ATL)

ILS PRM RWY 26R (SA CAT I & II) (SIMULTANEOUS CLOSE PARALLEL)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA

AL-26 (FAA)

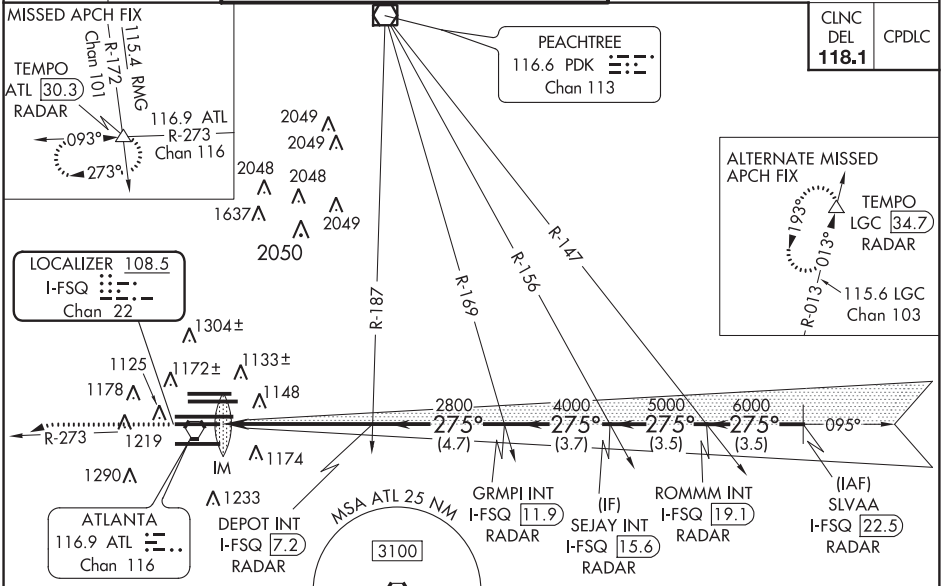
ILS PRM RWY 27L (CAT II) (SIMULTANEOUS CLOSE PARALLEL) HARTSFIELD-JACKSON ATLANTA INTL (ATL)

LOC/DME I-FSQ 108.5 Chan 22	APP CRS 275°	Rwy Idg TDZE Apt Elev	8865 999 1026
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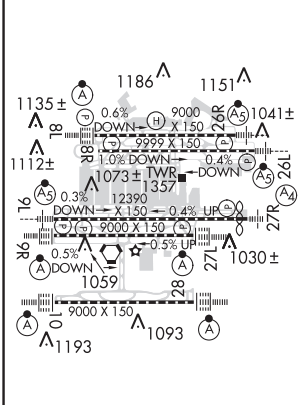
Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 26R or 26L or 28, or Rwy 26R and 28, or Rwy 26L and 28. Procedure not authorized when glideslope not available. Dual VHF comm required. See additional requirements on AAUP.

ALSF-2
MISSED APPROACH: Climb to 1400 then climbing left turn to 4000 on ATL VORTAC R-273 to TEMPO INT/ATL 30.3 DME and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4 PRM 132.55	ALL RWYS (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 121.9 121.75 121.65 254.4	GND CON 121.75	ALL RWYS 121.65 254.4
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ELEV 1026	D	TDZE 999
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HIRL all runways
TDZ/CL Rwy 8L, 9R, 10, 26R, 27L and 28

RADAR REQUIRED

1400	4000	TEMPO	VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 79).	SLVAA I-FSQ [22.5]
ATL R-273				SEJAY INT I-FSQ [15.6] ROMMM INT RADAR
				DEPOT INT I-FSQ [7.2] GRMPI INT I-FSQ [11.9] RADAR
				IM 2800 4000 5000 6000 7000
				GS 3.00° TCH 58
				1025 5.5 NM 4.7 NM 3.7 NM 3.5 NM 3.5 NM
CATEGORY	A	B	C	D
S-ILS 27L	RA 127/12 100 DA 1099			

CATEGORY II ILS- SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

ATLANTA, GEORGIA
Amdt 3A 15OCT15

33°38'N-84°26'W

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

ILS PRM RWY 27L (CAT II) (SIMULTANEOUS CLOSE PARALLEL)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA

AL-26 (FAA)

16147

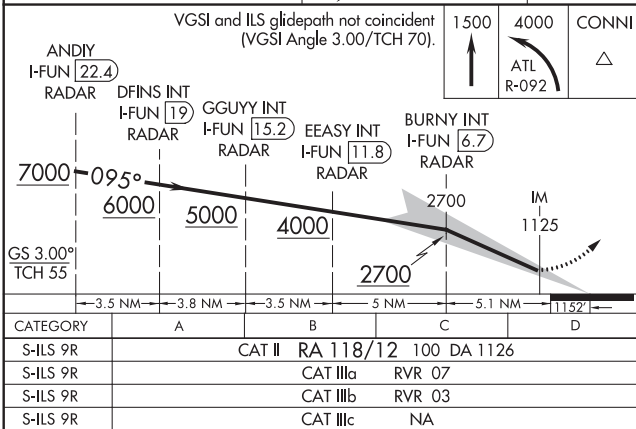
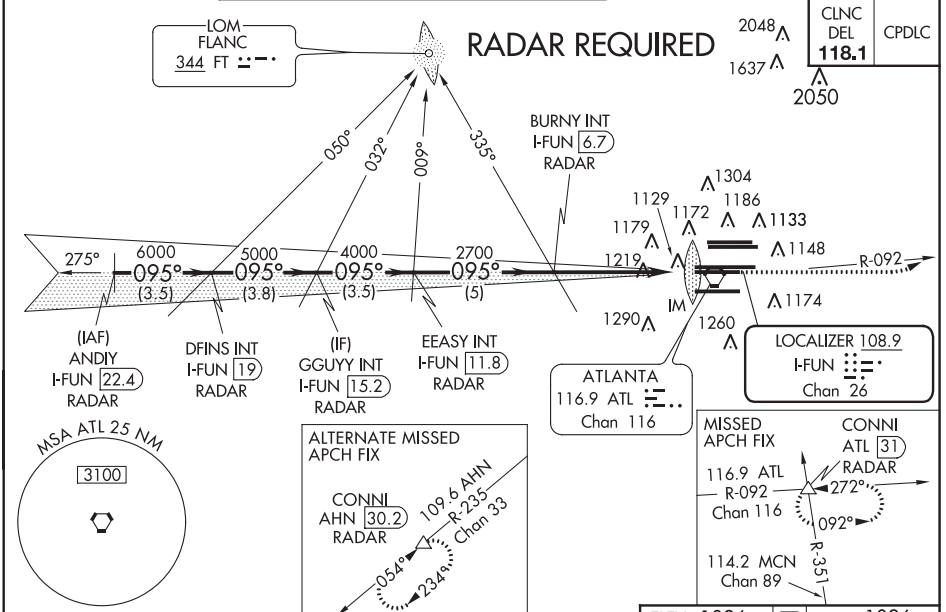
ILS PRM RWY 9R (CAT II & III) (SIMULTANEOUS CLOSE PARALLEL) HARTSFIELD-JACKSON ATLANTA INTL (ATL)

LOC/DME I-FUN 108.9 Chan 26	APP CRS 095°	Rwy Idg TDZE Apt Elev 8925 1026 1026
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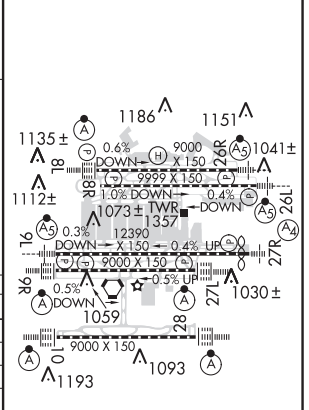
Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 8L or 8R or 10, or Rwy 8L and 10, or Rwy 8R and 10. Procedure NA when glideslope not available. Dual VHF comm required. See additional requirements on AAUP. ADF or DME or RADAR required.

ALSF-2
MISSED APPROACH: Climb to 1500 then climbing left turn to 4000 on ATL VORTAC R-092 to CONN1 INT/ATL 31 DME/RADAR and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 119.1 125.325 123.85 119.3 119.5 254.4 PRM 132.55	ALL RWY5 121.9 121.75 121.65 254.4	GND CON (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 121.9 121.75 121.65 254.4	ALL RWY5
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ELEV 1026 TDZE 1026



CATEGORY	A	B	C	D
S-ILS 9R	CAT II RA 118/12 100 DA 1126			
S-ILS 9R	CAT IIIa RVR 07			
S-ILS 9R	CAT IIIb RVR 03			
S-ILS 9R	CAT IIIc NA			

CATEGORY II & III ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

HIRL all runways
TDZ/CL Rwy 8L, 9R, 10, 26R, 27L and 28

ATLANTA, GEORGIA
Amdt 2 18SEP14

33°38'N-84°26'W

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

ILS PRM RWY 9R (CAT II & III) (SIMULTANEOUS CLOSE PARALLEL)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA

AL-26 (FAA)

16147

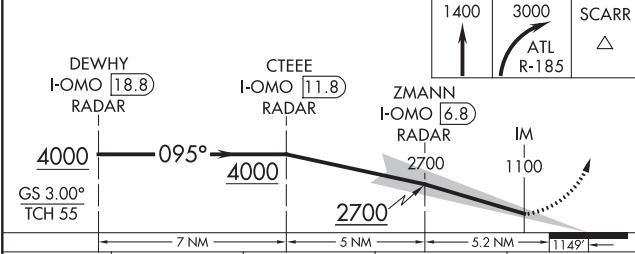
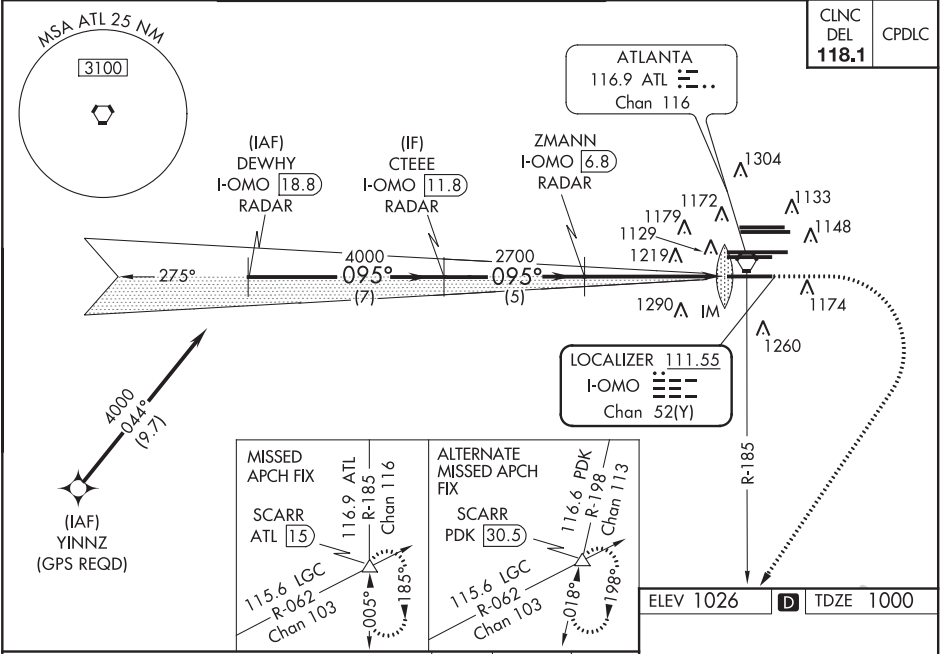
ILS PRM RWY 10 (CAT II & III) (SIMULTANEOUS CLOSE PARALLEL) HARTSFIELD-JACKSON ATLANTA INTL (ATL)

LOC/DME I-OMO 111.55 Chan 52 (Y)	APP CRS 095°	Rwy Idg 9000 TDZE 1000 Apt Elev 1026
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▼ DME or RADAR required. Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 8L or 8R or 9L or 9R, or Rwys 8L and 9L, or Rwys 8L and 9R, or Rwys 8R and 9L, or Rwys 8R and 9R. Procedure not authorized when glide slope not available. Dual VHF comm required. See additional requirements on AAUP. Localizer not suitable for electronic rollout guidance.

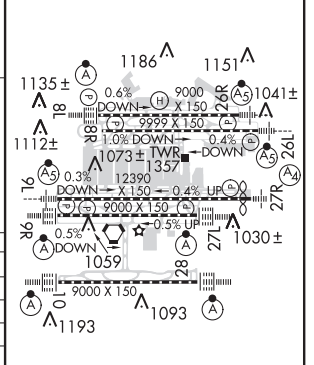
ALS-2
MISSED APPROACH: Climb to 1400 then climbing right turn to 3000 on ATL VORTAC R-185 to SCARR INT/ATL 15 DME and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4 PRM 133.425	ALL RWYS 121.9	GND CON 10-28 121.75 121.65 254.4	ALL RWYS 254.4
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CATEGORY	A	B	C	D
S-ILS 10	CAT II RA 110/12 100 DA 1100			
S-ILS 10	CAT IIIa RVR 07			
S-ILS 10	CAT IIIb NA			
S-ILS 10	CAT IIIc NA			

CATEGORY II & III ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED



HIRL all runways
TDZ/CL Rwys 8L, 9R, 10, 26R, 27L and 28

ATLANTA, GEORGIA
Amdt 4 18SEP14

33°38'N-84°26'W

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

ILS PRM RWY 10 (CAT II & III) (SIMULTANEOUS CLOSE PARALLEL)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA

AL-26 (FAA)

RNAV (GPS) PRM RWY 9L (SIMULTANEOUS CLOSE PARALLEL) HARTSFIELD-JACKSON ATLANTA INTL (ATL)

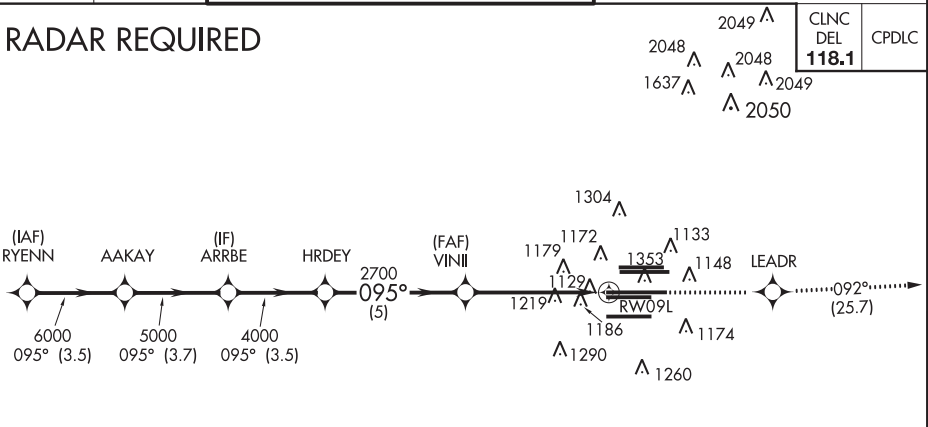
WAAS CH 62800 W09D	APP CRS 095°	Rwy Idg 12390 TDZE 1019 Apt Elev 1026
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NA For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -7°C (20°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Simultaneous Close Parallel Approach authorized with ILS PRM and RNAV PRM Rwy 8L or 8R or 10, or Rwy 8L and 10, or Rwy 8R and 10. Dual VHF Comm required. See additional requirements on AAUP. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

MALSR MISSED APPROACH: Climb to 4000 direct LEADR and on track 092° to CONNI and hold.

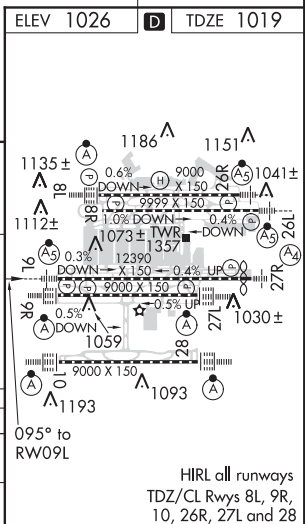
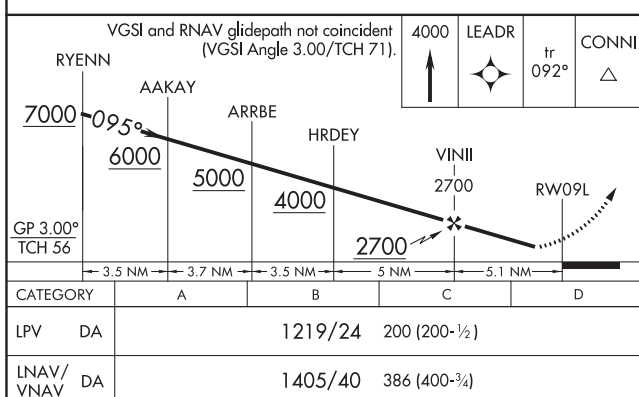
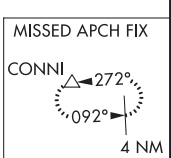
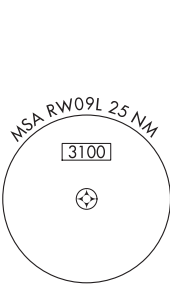
ATIS ARR 119.65	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4	ALL (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 RWYS 121.9 121.75 121.65 254.4
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RADAR REQUIRED



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ATLANTA, GEORGIA
Orig-A 05FEB15

33°38'N-84°26'W

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

RNAV (GPS) PRM RWY 9L (SIMULTANEOUS CLOSE PARALLEL)

RNAV (GPS) PRM RWY 26L (SIMULTANEOUS CLOSE PARALLEL) HARTSFIELD-JACKSON ATLANTA INTL (ATL)

WAAS CH 56300 W26A	APP CRS 275°	Rwy Idg TDZE 996 Apt Elev 1026	9999
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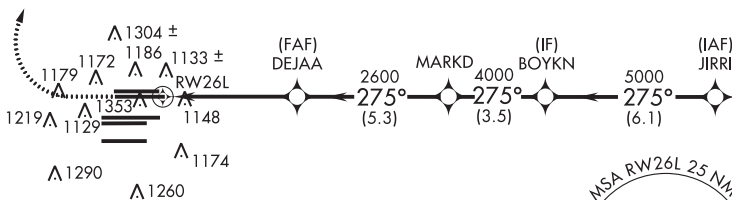
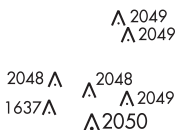
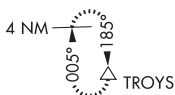
▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -7°C (20°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. For inop MALSR, increase LPV all Cats visibility to RVR 4500 and LNAV/VNAV all Cats visibility to RVR 6000. Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 27R or 27L or 28, or Rwy 27R and 28, or Rwy 27L and 28. Dual VHF Comm required. Use of FD or AP providing RNAV track guidance required during simultaneous operations. See additional requirements on AAUP.



MISSED APPROACH:
Climb to 1500 then climbing right turn to 3500 direct TROYS and hold.

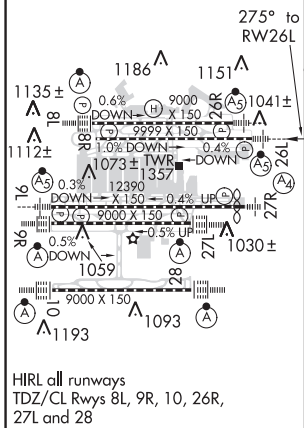
ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 119.1 8R-26L 125.325 9L-27R 123.85 9R-27L 119.3 10-28 RWYS 119.5 254.4 PRM 126.9	ALL 8L-26R, 8R-26L 121.9 (9L-27R, 9R-27L) 10-28 RWYS 121.75 ALL RWYS 254.4	GND CON 10-28 RWYS 121.65
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CLNC DEL 118.1	CPDLC
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ELEV 1026	D	TDZE 996
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RADAR REQUIRED



1500	3500	TROYS	VGSi and RNAV glidepath not coincident (VGSi Angle 3.00/TCH 63).			
			MARKD	BOYKN	JIRRI	
			DEJAA	2600	4000	5000
			RW26L	2600	4000	5000
			4.9 NM	5.3 NM	3.5 NM	6.1 NM
GP 3.00° TCH 52						
CATEGORY	A	B	C	D		
LPV DA		1281/24	285 (300-½)			
LNAV/VNAV DA		1360/35	364 (400-¾)			

ATLANTA, GEORGIA
Orig 18SEP14

33°38'N-84°26'W

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

RNAV (GPS) PRM RWY 26L (SIMULTANEOUS CLOSE PARALLEL)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA


AL-26 (FAA)

16147

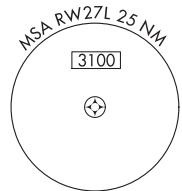
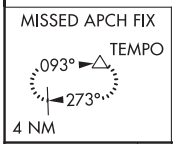
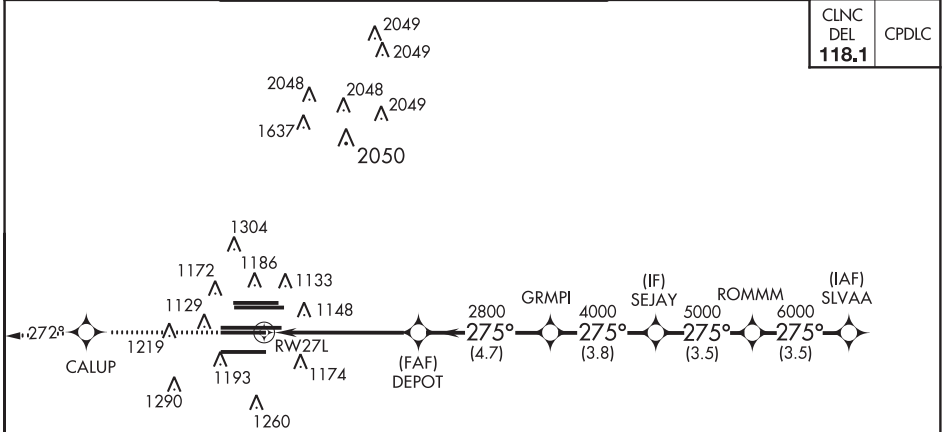
RNAV (GPS) PRM RWY 27L (SIMULTANEOUS CLOSE PARALLEL) HARTSFIELD-JACKSON ATLANTA INTL (ATL)

WAAS CH 65700 W27A	APP CRS 275°	Rwy Idg TDZE Apt Elev	9000 999 1026
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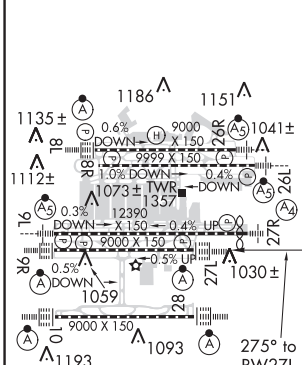
⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -7°C (20°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 26R or 26L or 28, or Rwys 26R and 28, or Rwys 26L and 28. Dual VHF Comm required. Use of FD or AP providing RNAV track guidance required during simultaneous operations. See additional requirements on AAUP.

ALSF-2

 MISSED APPROACH: Climb to 4000 direct CALUP and on track 272° to TEMPO and hold.

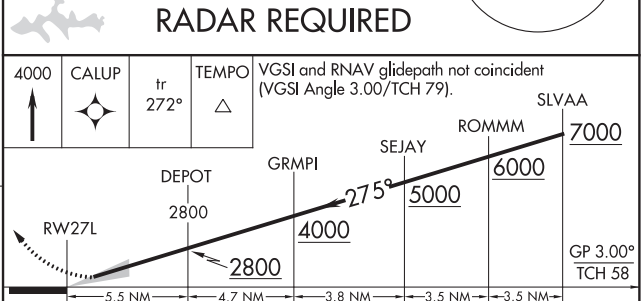
ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 119.1 125.325 123.85 119.3 119.5 254.4 PRM 132.55	ALL RWYS 121.9 121.75 121.65 254.4
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ELEV 1026	D	TDZE 999
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HIRL all runways TDZ/CL Rwys 8L, 9R, 10, 26R, 27L and 28
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CATEGORY	A	B	C	D
LPV DA		1199/24	200 (200-½)	
LNAV/VNAV DA		1528-1¾	529 (600-1¾)	

ATLANTA, GEORGIA 33°38'N-84°26'W HARTSFIELD-JACKSON ATLANTA INTL (ATL)

RNAV (GPS) PRM RWY 27L (SIMULTANEOUS CLOSE PARALLEL)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

RNAV (GPS) PRM RWY 27R (SIMULTANEOUS CLOSE PARALLEL) HARTSFIELD-JACKSON ATLANTA INTL (ATL)

WAAS CH 70400 W27B	APP CRS 275°	Rwy Idg 11690 TDZE 985 Apt Elev 1026
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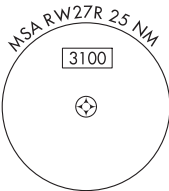
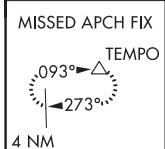
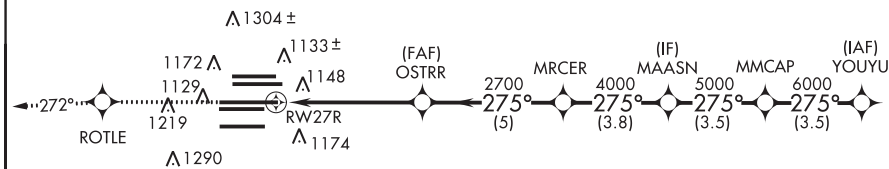
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -7°C (20°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 26R or 26L or 28, or Rwys 26R and 28, or Rwys 26L and 28. Dual VHF Comm required. Use of FD or AP providing RNAV track guidance required during simultaneous operations. See additional requirements on AAUP. For inop MALS, increase LNAV/VNAV Cat D visibility to 1½ miles. Inop table does not apply to LPV, all Cats.

MALS 	MISSED APPROACH: Climb to 4000 direct ROTLE and on track 272° to TEMPO and hold.
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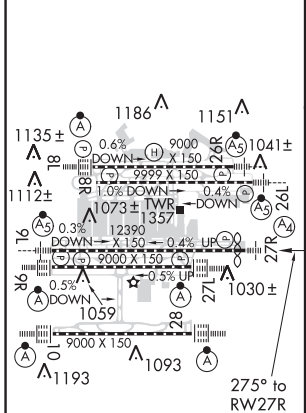
ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 119.1 8R-26L 125.325 9L-27R 123.85 9R-27L 119.3 10-28 RWYS 119.5 125.55	ALL RWYS 10-28 254.4	GND CON 8L-26R,8R-26L 121.9 9L-27R,9R-27L 121.75 10-28 121.65	ALL RWYS 10-28 254.4
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2048 Δ 2048
1637 Δ Δ 2049
 Δ 2050

CLNC DEL 118.1	CPDLC
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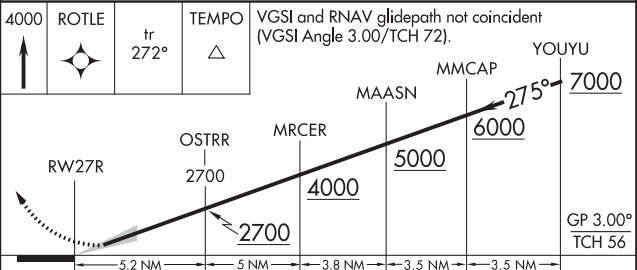


ELEV 1026	D	TDZE 985
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HIRL all runways
TDZ/CL Rwys 8L, 9R, 10, 26R, 27L and 28

RADAR REQUIRED



CATEGORY	A	B	C	D
LPV DA		1185/40	200 (200-¾)	
LNAV/VNAV DA		1461-1¾	476 (500-1¾)	

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA

AL-26 (FAA)

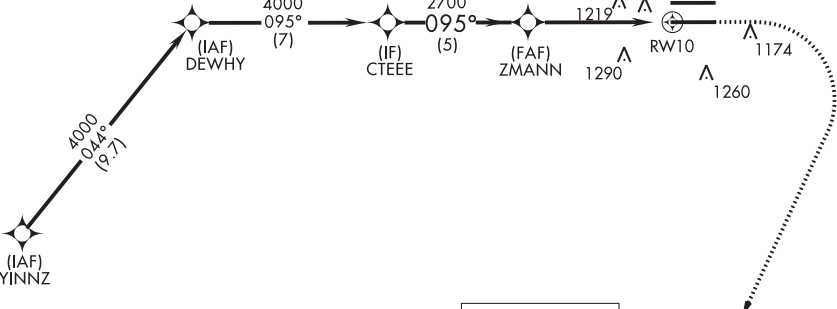
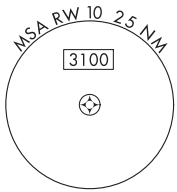
RNAV (GPS) PRM Y RWY 10 (SIMULTANEOUS CLOSE PARALLEL) HARTSFIELD-JACKSON ATLANTA INTL (ATL)

WAAS CH 40399 W10A	APP CRS 095°	Rwy Idg TDZE Apt Elev	9000 1000 1026
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For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -7°C (20°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. For inop ALSF-2, increase LNAV/VNAV all Cats visibility to 1½ mile. Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM Rwy 8L or 8R or 9L or 9R, or Rwy 8L and 9L, or Rwy 8L and 9R, or Rwy 8R and 9L, or Rwy 8R and 9R. See additional requirements on AAUP. Dual VHF comm required. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

MISSED APPROACH: Climb to 1500 then climbing right turn to 3000 direct SCARR and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 8R-26L 9L-27R 9R-27L 10-28 RWYS 119.1 125.325 123.85 119.3 119.5 254.4 PRM 133.425	ALL RWYS 121.9	GND CON (8L-26R,8R-26L) (9L-27R,9R-27L) 10-28 121.75 121.65 254.4	ALL RWYS
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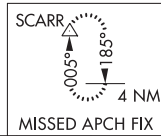


CLNC DEL	CPDLC
118.1	

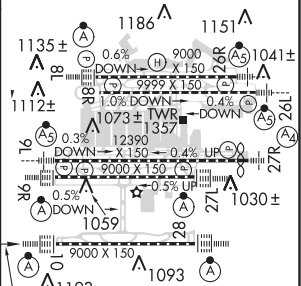
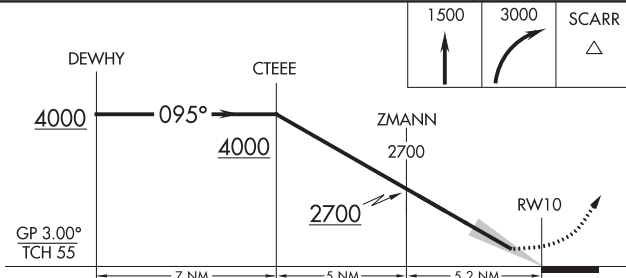
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

RADAR REQUIRED



ELEV 1026	D TDZE 1000
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CATEGORY	A	B	C	D
LPV DA		1200/24	200 (200-½)	
LNAV/VNAV DA		1455/55	455 (500-1¼)	

095° to RWY 10
HIRL all runways
TDZ/CL Rwy 8L, 9R, 10, 26R, 27L and 28

ATLANTA, GEORGIA
Orig 18SEP14

33°38'N-84°26'W

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

RNAV (GPS) PRM Y RWY 10 (SIMULTANEOUS CLOSE PARALLEL)


ATLANTA, GEORGIA

AL-26 (FAA)

16147
RNAV (GPS) PRM Y RWY 26R
 (SIMULTANEOUS CLOSE PARALLEL)
 HARTSFIELD-JACKSON ATLANTA INTL (ATL)

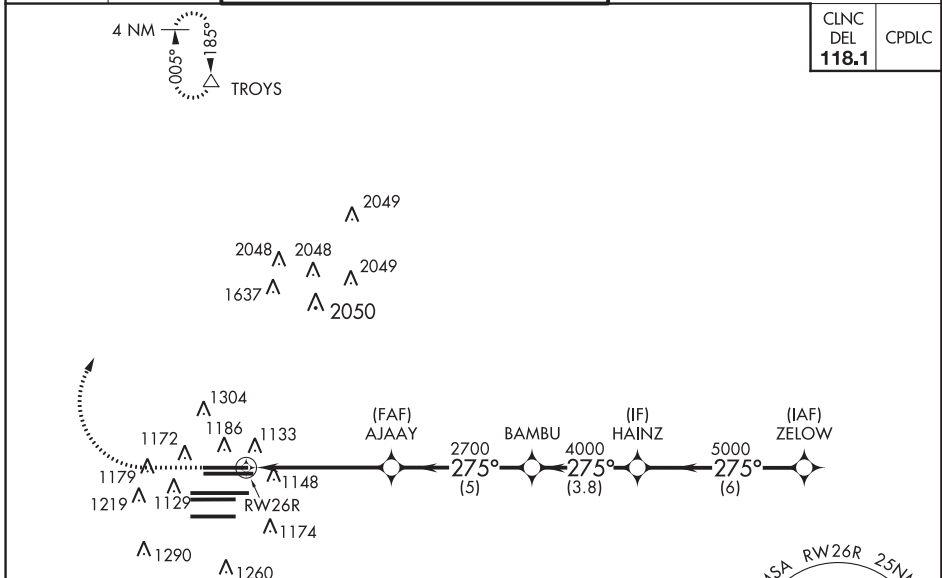
WAAS CH 61000 W26B	APP CRS 275°	Rwy Idg TDZE 990 Apt Elev 1026	8800
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▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -7°C (20°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Simultaneous close parallel approach authorized with ILS PRM and RNAV PRM RWY 27R or 27L or 28, or Rwy 27R and 28, or Rwy 27L and 28. Use of FD or AP providing RNAV track guidance required during simultaneous operations. Dual VHF comm required. See additional requirements on AAUP.

MALSR 

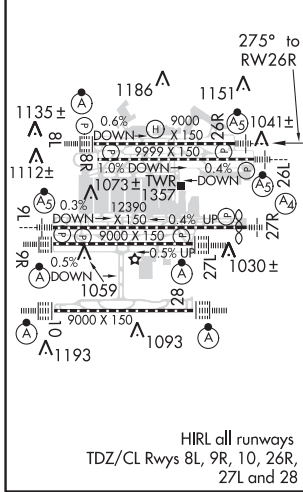
MISSED APPROACH: Climb to 1500 then climbing right turn to 3500 direct TROYS and hold.

ATIS ARR 119.65 DEP 125.55	ATLANTA APP CON 127.9 379.9	ATLANTA TOWER 8L-26R 119.1 8R-26L 125.325 9L-27R 119.3 9R-27L 119.5 10-28 254.4 PRM 126.9	ALL RWYS 121.9	GND CON (8L-26R,8R-26L) 121.75 (9L-27R,9R-27L) 121.65 10-28 254.4	ALL RWYS
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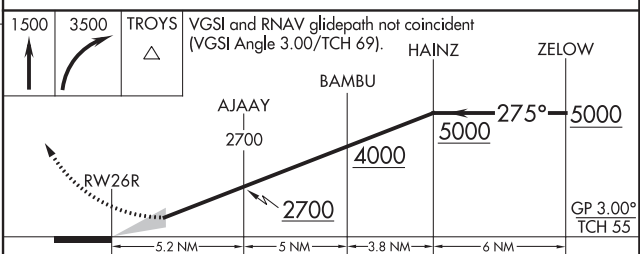
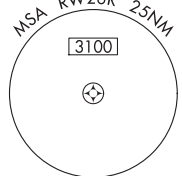


CLNC DEL 118.1	CPDLC
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ELEV 1026	D	TDZE 990
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RADAR REQUIRED



CATEGORY	A	B	C	D
LPV DA		1190/24	200 (200-½)	
LNAV/VNAV DA		1426/50	436 (500-1)	

ATLANTA, GEORGIA
 Orig 18SEP14

33°38'N-84°26'W HARTSFIELD-JACKSON ATLANTA INTL (ATL)

RNAV (GPS) PRM Y RWY 26R (SIMULTANEOUS CLOSE PARALLEL)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATTENTION ALL USERS PAGE (AAUP)

1. **PREFLIGHT:** All aircraft capable of conducting terminal RNAV procedures should expect an RNAV SID clearance. If unable to accept the RNAV SID clearance, notify Clearance Delivery. Upon receipt of your Air Traffic Control (ATC) clearance, crosscheck the assigned RNAV SID, Departure Runway, and En Route Transition, as loaded into and depicted by your navigation system, against your clearance. Ensure that the sequence of waypoints loaded in the FMS match the waypoints on the appropriate chart(s). Do not modify or manually construct RNAV procedures. Ensure all transitions are loaded correctly.

2. **BEFORE TAKEOFF:** Ensure that the Departure Runway assigned on taxi, RNAV SID, and En Route Transition are depicted by your navigation system. Pay particular attention if you have received a runway change or a revised ATC clearance. Pilots of aircraft equipped with electronic navigation map displays, must verify that the aircraft symbol relative to the runway symbol and lateral track, and depicted route, agrees with your clearance. You should ensure the waypoints sequence depicted by your navigation system matches the route depicted on the appropriate chart(s) and the altitude set in the altitude window matches the TOP ALTITUDE of the SID, unless amended by ATC. For navigation systems with ROUTE and LEGS pages, the LEGS page should be used to verify routing. If unable to comply with the RNAV SID, contact ATC prior to takeoff and request an amended clearance.

3. **LINE UP/TAKEOFF:** Pilots can expect a takeoff clearance from ATC that will provide instructions to depart the runway either via an RNAV path or via an assigned heading. If assigned a heading instead of an RNAV path, ATC must also issue an altitude to maintain. An RNAV path takeoff clearance will direct aircraft to fly the required RNAV path to the initial waypoint on the SID in the ATC clearance. A typical takeoff clearance will state, for example, "Delta 123, RNAV to MPASS, Runway 26L, Cleared for Takeoff". After verifying that the correct runway and departure are loaded and that the correct lateral navigation mode is available and ready for use after takeoff, the expected pilot response is, "Delta 123, RNAV to MPASS, Runway 26L, Cleared for Takeoff". If the takeoff clearance does not match the planned/loaded procedure, either request an initial heading from tower or refuse the takeoff clearance until the discrepancy is resolved.

4. **AFTER TAKEOFF:** Unless instructed to fly a heading by ATC, engage lateral navigation flight guidance as soon as practical and fly the departure precisely. Strict compliance with the lateral and vertical tracks and charted speed restrictions is imperative. Parallel RNAV departures must not encroach on the airspace between parallel runway centerlines without specific ATC clearance. Manually intervene if necessary to stay on track to avoid transgressing in the direction of a parallel track. If unable to comply with the SID profile, immediately notify ATC.

5. **SPECIFIC INFORMATION:** Atlanta will utilize RNAV departures in both dual and triple runway operations between 0700 - 2300 local. All properly equipped aircraft should expect to fly an ATLANTA RNAV DEPARTURE. Headings may be issued in lieu of an RNAV off the ground take off clearance. If so, an altitude to maintain must also be issued. Pilots may anticipate a runway assignment based upon the information provided below, however actual runway assignments will be issued on initial contact with Ground Control.

(CONTINUED ON FOLLOWING PAGE)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATTENTION ALL USERS PAGE (AAUP)

CONTINUED FROM PREVIOUS PAGE

Atlanta RNAV SIDs Directions:

North

PADGT
PENCL
SMKEY
VARNM

West

CUTTN (WEST 2)
KAJIN (WEST 1)
NASSA (WEST 2)
POUNC (WEST 1)

South

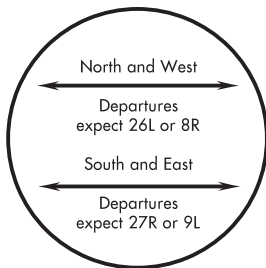
BANNG
HAALO
SMLTZ
VRSTY

East

GAIRY
JACCC
PHILL
PLMMR

Expected Runway Assignment for Dual or Triple Departure Operations

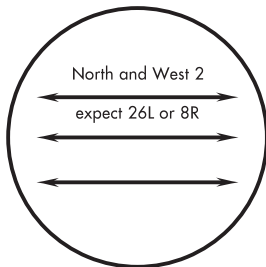
Dual Departures



Triple Departures

Triples West Flow:
South and West 1
Departures
expect Runway 27R

East Departures
expect Runway 28



Triples East Flow:
East Departures
expect Runway 9L

South and West 1
Departures
expect Runway 10

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

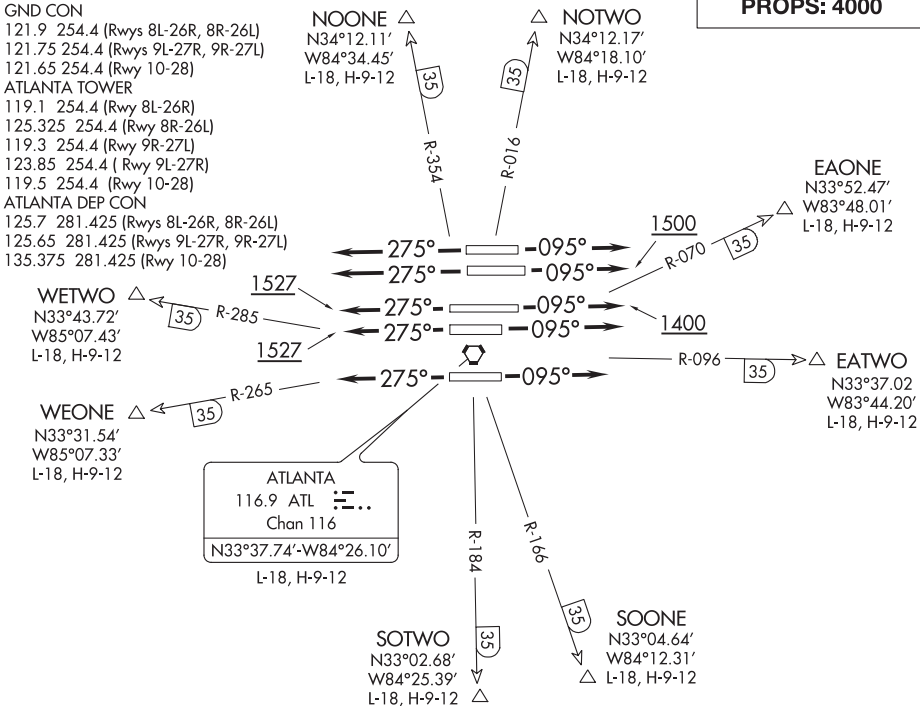
ATLANTA NINE DEPARTURE

SL-26 (FAA)

ATLANTA, GEORGIA

ATIS 125.55
 CLNC DEL 118.1
 CPDLC
 GND CON
 121.9 254.4 (Rwys 8L-26R, 8R-26L)
 121.75 254.4 (Rwys 9L-27R, 9R-27L)
 121.65 254.4 (Rwys 10-28)
 ATLANTA TOWER
 119.1 254.4 (Rwy 8L-26R)
 125.325 254.4 (Rwy 8R-26L)
 119.3 254.4 (Rwy 9R-27L)
 123.85 254.4 (Rwy 9L-27R)
 119.5 254.4 (Rwy 10-28)
 ATLANTA DEP CON
 125.7 281.425 (Rwys 8L-26R, 8R-26L)
 125.65 281.425 (Rwys 9L-27R, 9R-27L)
 135.375 281.425 (Rwy 10-28)

TOP ALTITUDE:
JETS: 10000
PROPS: 4000



TAKEOFF MINIMUMS

Rwys 8L, 9R, 10, 26L/R, 27L/R, 28: Standard.

Rwy 8R: 300-1 or standard with minimum climb of 250' per NM to 1200, or alternatively with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 2000' prior to DER.

Rwy 9L: 300-1 or standard with minimum climb of 260' per NM to 1200.

NOTE: RADAR required.

NOTE: Monitor tower frequency when advised by ground control.

NOTE: Use departure frequency depicted unless otherwise assigned.

NOTE: **NOISE ABATEMENT DEPARTURE TRACKS (NADTs):** Following this procedure minimizes deviation from the idealized track. **TURBOJETS ONLY:** Anticipate the following NADT no wind heading: RWY 8R heading 070°, RWY 9L heading 110°, RWY 26L heading 290°, RWY 27R heading 250°, RWY 10 heading 110°, RWY 28 heading 250°. ATC will issue a wind corrected heading prior to takeoff. Fly assigned heading at the point instructed by ATC.

NOTE: **TURBOJETS:** Accelerate to 250K immediately until reaching 10000 MSL, if unable, advise ATC.

TURBOPROPS: Operate in a manner that will result in the best forward speed and climb rate.

(NARRATIVE ON FOLLOWING PAGE)

(NOTES CONTINUED ON FOLLOWING PAGE)

NOTE: Chart not to scale.

ATLANTA NINE DEPARTURE

ATLANTA, GEORGIA

ATLANTA NINE DEPARTURE

SL-26 (FAA)

ATLANTA, GEORGIA



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 8L, 9R, 10: Climb heading 095°, thence

TAKEOFF RUNWAY 8R: Climb heading 095° to 1500, thence

TAKEOFF RUNWAY 9L: Climb heading 095° to 1400, thence

TAKEOFF RUNWAYS 26L, 26R, 28: Climb heading 275°, thence

TAKEOFF RUNWAYS 27L, 27R: Climb heading 275° to 1527, thence

. . . . turbojets maintain 10000 (or requested altitude if lower), props maintain 4000.

Expect further clearance to filed altitude 10 minutes after departure. Maintain heading as assigned until vectored to appropriate VOR, airway, or jet route. Transponder code will be issued via PDC or Atlanta Clearance Delivery.

SPECIAL INSTRUCTIONS: Aircraft at Midfield Ramps will advise Ramp Towers of vector areas prior to pushback. The vector areas are associated with the depicted intersection as follows:

INTERSECTION	VECTOR AREA
EAONE	EAST-ONE
EATWO	EAST-TWO
NOONE	NORTH-ONE
NOTWO	NORTH-TWO
SOONE	SOUTH-ONE
SOTWO	SOUTH-TWO
WEONE	WEST-ONE
WETWO	WEST-TWO

NOTE: Upon receipt of ATC clearance (from Atlanta Clearance Delivery), read back only your call sign and transponder code, unless you have a question.

TAKEOFF OBSTACLE NOTES

- Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.
- Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL. Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.
- Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL. Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.
- Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.
- Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL. Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.
- Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL. Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL. Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL. Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL. Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.
- Rwy 27L: Elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.
- Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL. Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL. Agricultural equipment, elevator, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.
- Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL. Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

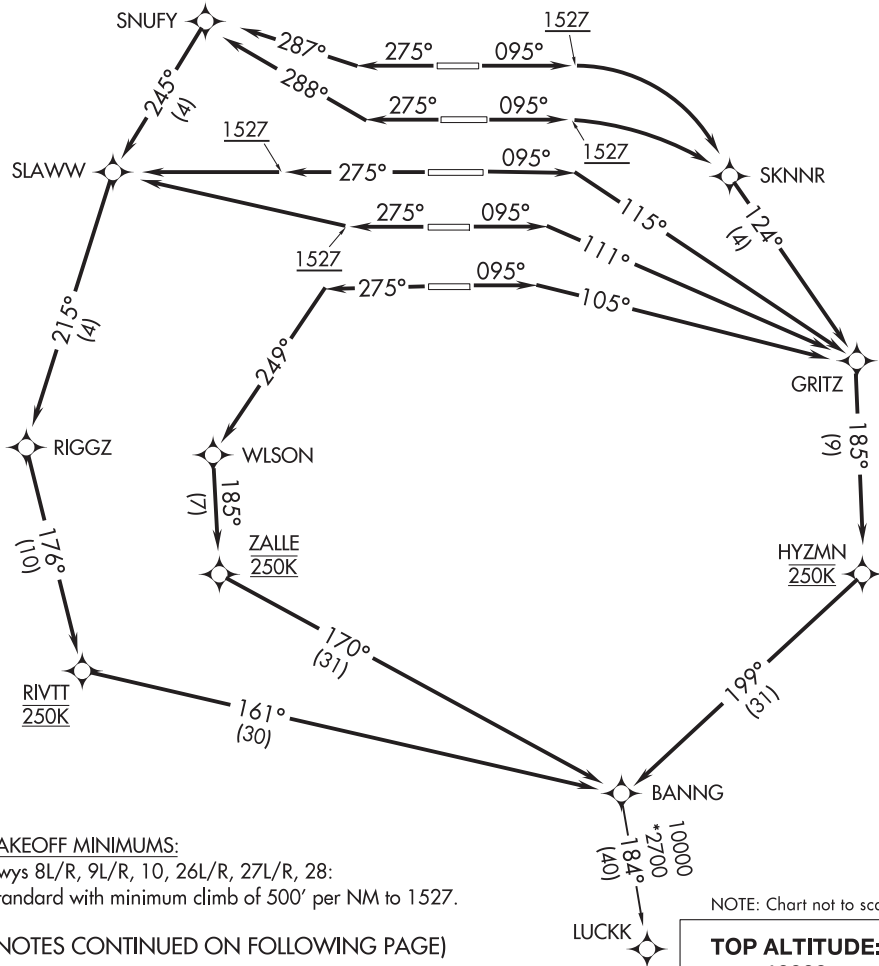
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA NINE DEPARTURE

ATIS 125.55
 CLNC DEL 118.1
 CPDLC
 GND CON
 121.9 254.4 (Rwys 8L-26R, 8R-26L)
 121.75 254.4 (Rwys 9L-27R, 9R-27L)
 121.65 254.4 (Rwy 10-28)
 ATLANTA TOWER
 119.1 254.4 (Rwy 8L-26R)
 125.325 254.4 (Rwy 8R-26L)
 119.3 254.4 (Rwy 9R-27L)
 123.85 254.4 (Rwy 9L-27R)
 119.5 254.4 (Rwy 10-28)
 ATLANTA DEP CON
 125.7 281.425 (Rwys 8L-26R, 8R-26L)
 125.65 281.425 (Rwys 9L-27R, 9R-27L)
 135.375 281.425 (Rwy 10-28)

NOTE: If unable to accept climb rate, advise Clearance Delivery on initial contact.
 NOTE: Use departure frequency depicted unless otherwise advised.
 NOTE: For Turbojet aircraft only.
 NOTE: DME/DME/IRU or GPS Required.
 NOTE: RNAV 1.
 NOTE: RADAR Required for non-GPS equipped aircraft.
 NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
 NOTE: Accelerate to 250K, if unable, advise both tower and Departure Control on initial contact.
 NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of departure SID prior to pushback. Upon receipt of ATC clearance (from ATL Clearance Delivery), read back only your call sign and transponder code, unless you have a question.
 NOTE: See additional requirements on AAUP.



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SE-4, 10 NOV 2016 to 05 JAN 2017



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWYS 8L/R: Climb heading 095° to 1527, then right turn direct SKNNR, then on depicted route to BANNG, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 9L: Climb heading 095° to intercept course 115° to GRITZ, then on depicted route to BANNG, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 9R: Climb heading 095° to intercept course 111° to GRITZ, then on depicted route to BANNG, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to BANNG, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 26L: Climb heading 275° to intercept course 288° to SNUFY, then on depicted route to BANNG, maintain 250K to RIVTT, thence. . . .

TAKEOFF RWY 26R: Climb heading 275° to intercept course 287° to SNUFY, then on depicted route to BANNG, maintain 250K to RIVTT, thence. . . .

TAKEOFF RWYS 27L/R: Climb heading 275° to 1527, then direct SLAWW, then on depicted route to BANNG, maintain 250K to RIVTT, thence. . . .

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to BANNG, maintain 250K to ZALLE, thence. . . .

. . . .maintain 10000. Expect clearance to filed altitude ten minutes after departure.

LUCK TRANSITION (BANNG2.LUCKK)TAKEOFF OBSTACLE NOTES:

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline,
up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline,

up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline,

up to 101' AGL/1137' MSL.

Rwy 27L: Elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline,
up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tower, and trees beginning 3657' from DER,
201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline,
up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

(BRAVS9.BRAVS) 16147

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

BRAVS NINE DEPARTURE (RNAV)

SL-26 (FAA)

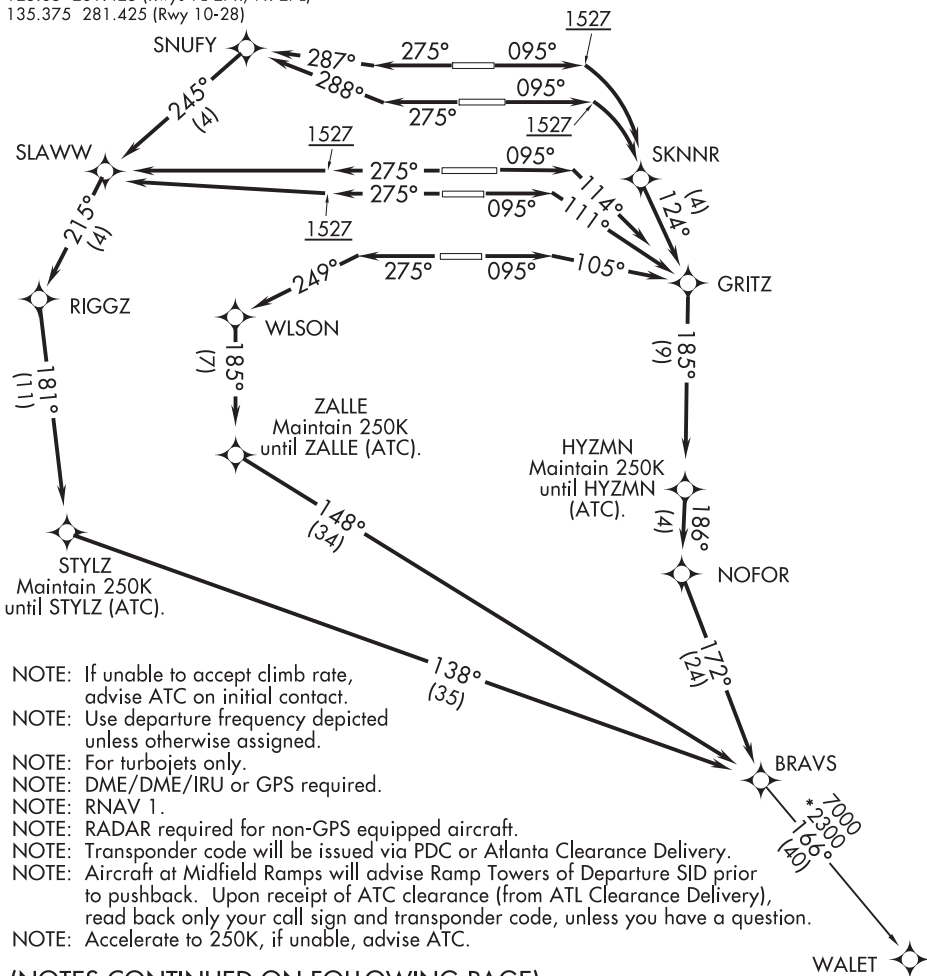
ATLANTA, GEORGIA

ATIS 125.55
 CLNC DEL 118.1
 CPDLC
 GND CON
 121.9 254.4 (Rwys 8L-26R, 8R-26L)
 121.75 254.4 (Rwys 9L-27R, 9R-27L)
 121.65 254.4 (Rwy 10-28)
 ATLANTA TOWER
 119.1 254.4 (Rwy 8L-26R)
 125.325 254.4 (Rwy 8R-26L)
 119.3 254.4 (Rwy 9R-27L)
 123.85 254.4 (Rwy 9L-27R)
 119.5 254.4 (Rwy 10-28)
 ATLANTA DEP CON
 125.7 281.425 (Rwys 8L-26R, 8R-26L)
 125.65 281.425 (Rwys 9L-27R, 9R-27L)
 135.375 281.425 (Rwy 10-28)

**TOP ALTITUDE:
10000**

TAKEOFF MINIMUMS

Rwys 8L/R, 9L/R, 10, 26L/R, 27L/R, 28:
 Standard with minimum climb of 500' per NM to 1527.



- NOTE: If unable to accept climb rate, advise ATC on initial contact.
- NOTE: Use departure frequency depicted unless otherwise assigned.
- NOTE: For turbojets only.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: RNAV 1.
- NOTE: RADAR required for non-GPS equipped aircraft.
- NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
- NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of Departure SID prior to pushback. Upon receipt of ATC clearance (from ATL Clearance Delivery), read back only your call sign and transponder code, unless you have a question.
- NOTE: Accelerate to 250K, if unable, advise ATC.

(NOTES CONTINUED ON FOLLOWING PAGE)
 (NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

BRAVS NINE DEPARTURE (RNAV)

ATLANTA, GEORGIA

(BRAVS9.BRAVS) 25JUN15

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

(BRAVS9.BRAVS) 15176

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

BRAVS NINE DEPARTURE (RNAV)

SL-26 (FAA)

ATLANTA, GEORGIA



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWYS 8L/R: Climb heading 095° to 1527 MSL, then right turn direct SKNNR, then on depicted route to BRAVS, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 9L: Climb heading 095° to intercept course 114° to GRITZ, then on depicted route to BRAVS, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 9R: Climb heading 095° to intercept course 111° to GRITZ, then on depicted route to BRAVS, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to BRAVS, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 26L: Climb heading 275° to intercept course 288° to SNUFY, then on depicted route to BRAVS, maintain 250K until STYLZ (ATC), thence...

TAKEOFF RWY 26R: Climb heading 275° to intercept course 287° to SNUFY, then on depicted route to BRAVS, maintain 250K until STYLZ (ATC), thence...

TAKEOFF RWYS 27L/R: Climb heading 275° to 1527 MSL, then direct SLAWW, then on depicted route to BRAVS, maintain 250K until STYLZ (ATC), thence...

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to BRAVS, maintain 250K until ZALLE (ATC), thence...

...Maintain 10000 (or requested altitude, if lower). Expect clearance to filed altitude ten minutes after departure.

WALET TRANSITION (BRAVS9.WALET)TAKEOFF OBSTACLE NOTES

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline,
up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline,
up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline,
up to 101' AGL/1137' MSL.

Rwy 27L: Tank 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline,
up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tank, tower, and trees beginning 3657' from DER,
201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline,
up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

BRAVS NINE DEPARTURE (RNAV)

ATLANTA, GEORGIA

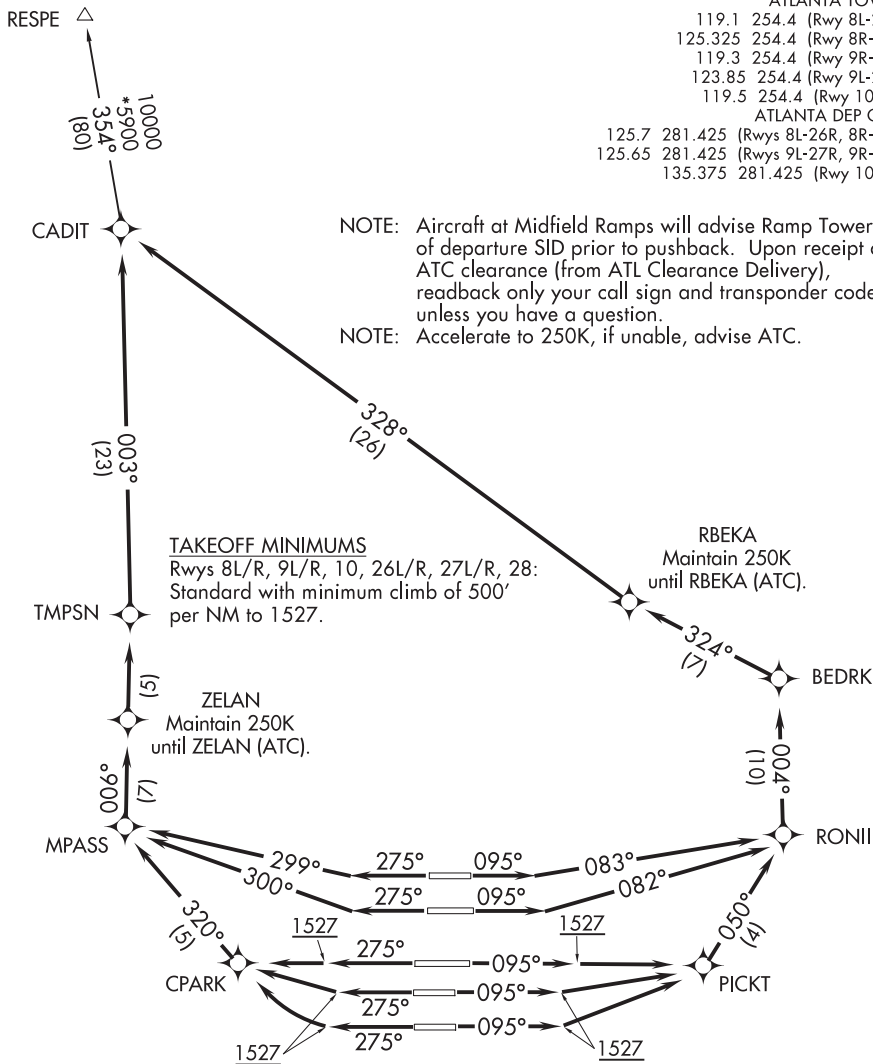
(BRAVS9.BRAVS) 15176

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

CADIT ONE DEPARTURE (RNAV) SL-26 (FAA)

- NOTE: If unable to accept climb rate, advise ATC on initial contact.
- NOTE: Use departure frequency depicted unless otherwise assigned.
- NOTE: For turbojets only.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: RNAV 1.
- NOTE: RADAR required for non-GPS equipped aircraft.
- NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.

- ATIS 125.55
- CLNC DEL CPDLC 118.1
- GND CON 121.9 254.4 (Rwys 8L-26R, 8R-26L)
- 121.75 254.4 (Rwys 9L-27R, 9R-27L)
- 121.65 254.4 (Rwy 10-28)
- ATLANTA TOWER 119.1 254.4 (Rwy 8L-26R)
- 125.325 254.4 (Rwy 8R-26L)
- 119.3 254.4 (Rwy 9R-27L)
- 123.85 254.4 (Rwy 9L-27R)
- 119.5 254.4 (Rwy 10-28)
- ATLANTA DEP CON 125.7 281.425 (Rwys 8L-26R, 8R-26L)
- 125.65 281.425 (Rwys 9L-27R, 9R-27L)
- 135.375 281.425 (Rwy 10-28)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

(NOTES CONTINUED ON FOLLOWING PAGE)
(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

TOP ALTITUDE:
10000

CADIT ONE DEPARTURE (RNAV)

▼ DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 083° to RONII, then on depicted route to CADIT, maintain 250K until RBEKA (ATC), thence...

TAKEOFF RWY 8R: Climb heading 095° to intercept course 082° to RONII, then on depicted route to CADIT, maintain 250K until RBEKA (ATC), thence...

TAKEOFF RWYS 9L/R, 10: Climb heading 095° to 1527 MSL, then direct PICKT, then on depicted route to CADIT, maintain 250K until RBEKA (ATC), thence...

TAKEOFF RWY 26L: Climb heading 275° to intercept course 300° to MPASS, then on depicted route to CADIT, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 26R: Climb heading 275° to intercept course 299° to MPASS, then on depicted route to CADIT, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWYS 27L/R: Climb heading 275° to 1527 MSL, then direct CPARK, then on depicted route to CADIT, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 28: Climb heading 275° to 1527 MSL, then right turn direct CPARK, then on depicted route to CADIT, maintain 250K until ZELAN (ATC), thence...

...Maintain 10000 (or requested altitude, if lower). Expect clearance to filed altitude ten minutes after departure.

RESPE TRANSITION (CADIT1.RESPE)

TAKEOFF OBSTACLE NOTES

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up 69' AGL/1113' MSL.

Poles, trees and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.

Rwy 27L: Tank 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tank, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

COKEM NINE DEPARTURE (RNAV)

SL-26 (FAA)

ATLANTA, GEORGIA

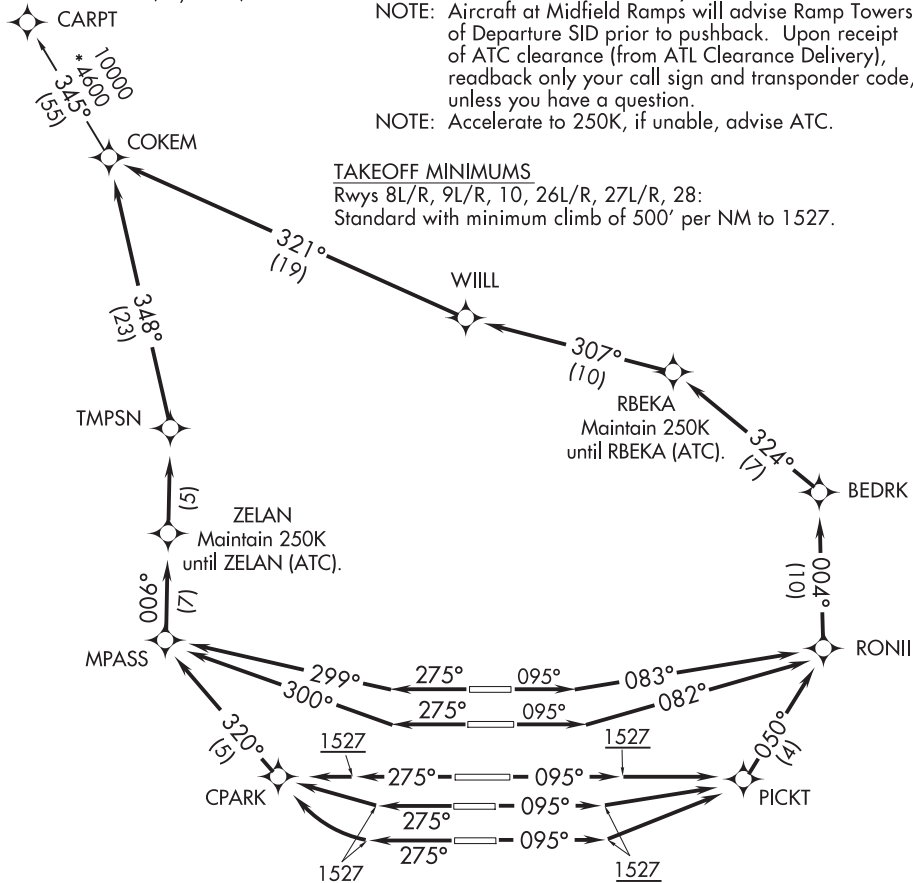
ATIS 125.55
 CLNC DEL 118.1
 CPDLC
 GND CON
 121.9 254.4 (Rwys 8L-26R, 8R-26L)
 121.75 254.4 (Rwys 9L-27R, 9R-27L)
 121.65 254.4 (Rwy 10-28)
 ATLANTA TOWER
 119.1 254.4 (Rwy 8L-26R)
 125.325 254.4 (Rwy 8R-26L)
 119.3 254.4 (Rwy 9R-27L)
 123.85 254.4 (Rwy 9L-27R)
 119.5 254.4 (Rwy 10-28)
 ATLANTA DEP CON
 125.7 281.425 (Rwys 8L-26R, 8R-26L)
 125.65 281.425 (Rwys 9L-27R, 9R-27L)
 135.375 281.425 (Rwy 10-28)

TOP ALTITUDE:
10000

- NOTE: If unable to accept climb rate, advise ATC on initial contact.
- NOTE: Use departure frequency depicted unless otherwise assigned.
- NOTE: For turbojets only.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: RNAV 1.
- NOTE: RADAR required for non-GPS equipped aircraft.
- NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
- NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of Departure SID prior to pushback. Upon receipt of ATC clearance (from ATL Clearance Delivery), readback only your call sign and transponder code, unless you have a question.
- NOTE: Accelerate to 250K, if unable, advise ATC.

TAKEOFF MINIMUMS

Rwys 8L/R, 9L/R, 10, 26L/R, 27L/R, 28:
 Standard with minimum climb of 500' per NM to 1527.



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

(NOTES CONTINUED ON FOLLOWING PAGE)
 (NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

COKEM NINE DEPARTURE (RNAV)

ATLANTA, GEORGIA



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 083° to RONII, then on depicted route to COKEM, maintain 250K until RBEKA (ATC), thence...

TAKEOFF RWY 8R: Climb heading 095° to intercept course 082° to RONII, then on depicted route to COKEM, maintain 250K until RBEKA (ATC), thence...

TAKEOFF RWY 9L/R, 10: Climb heading 095° to 1527 MSL, then direct PICKT, then on depicted route to COKEM, maintain 250K until RBEKA (ATC), thence...

TAKEOFF RWY 26L: Climb heading 275° to intercept course 300° to MPASS, then on depicted route to COKEM, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 26R: Climb heading 275° to intercept course 299° to MPASS, then on depicted route to COKEM, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 27L/R: Climb heading 275° to 1527 MSL, then direct CPARK, then on depicted route to COKEM, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 28: Climb heading 275° to 1527 MSL, then right turn direct CPARK, then on depicted route to COKEM, maintain 250K until ZELAN (ATC), thence...

...Maintain 10000 (or requested altitude, if lower). Expect clearance to filed altitude ten minutes after departure.

CARPT TRANSITION (COKEM9.CARPT)

TAKEOFF OBSTACLE NOTES

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.

Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.

Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 38' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline,

up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline,

up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline,

up to 101' AGL/1137' MSL.

Rwy 27L: Tank 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline,

up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tank, tower, and trees beginning 3657' from DER,

201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline,

up to 63' AGL/1067' MSL.

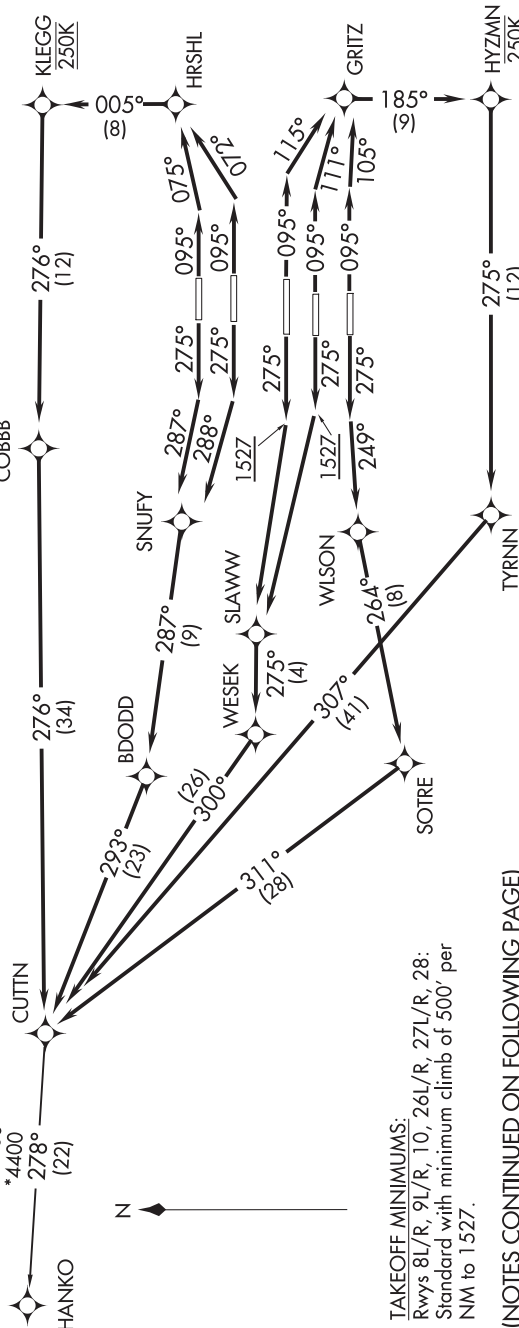
Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

CUTTN TWO DEPARTURE (RNAV) SL-26 (FAA)

SE-4, 10 NOV 2016 to 05 JAN 2017

TOP ALTITUDE:
10000

- NOTE: If unable to accept climb rate, advise Clearance Delivery on initial contact.
- NOTE: Use departure frequency depicted unless otherwise advised.
- NOTE: For Turbojet aircraft only.
- NOTE: DME/DME/IRU or GPS Required.
- NOTE: RNAV 1.
- NOTE: RADAR Required for non-GPS equipped aircraft.
- NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
- NOTE: Accelerate to 250K, if unable, advise both tower and Departure Control on initial contact.
- NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of departure SID prior to pushback.
- NOTE: Upon receipt of ATC clearance (from ATL Clearance Delivery), read back only your call sign and transponder code, unless you have a question.
- NOTE: See additional requirements on AAUP.



TAKEOFF MINIMUMS:
Rwys 8L/R, 9L/R, 10, 26L/R, 27L/R, 28:
Standard with minimum climb of 500' per
NM to 1527.

(NOTES CONTINUED ON FOLLOWING PAGE)
(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

SE-4, 10 NOV 2016 to 05 JAN 2017



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 075° to HRSHL, then on depicted route to CUTTN, maintain 250K to KLEGG, thence. . . .

TAKEOFF RWY 8R: Climb heading 095° to intercept course 072° to HRSHL, then on depicted route to CUTTN, maintain 250K to KLEGG, thence. . . .

TAKEOFF RWY 9L: Climb heading 095° to intercept course 115° to GRITZ, then on depicted route to CUTTN, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 9R: Climb heading 095° to intercept course 111° to GRITZ, then on depicted route to CUTTN, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to CUTTN, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 26L: Climb heading 275° to intercept course 288° to SNUFY, then on depicted route to CUTTN, thence. . . .

TAKEOFF RWY 26R: Climb heading 275° to intercept course 287° to SNUFY, then on depicted route to CUTTN, thence. . . .

TAKEOFF RWYS 27L/R: Climb heading 275° to 1527, then direct SLAWW, then on depicted route to CUTTN, thence. . . .

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to CUTTN, thence. . . .

. . . .maintain 10000. Expect clearance to filed altitude ten minutes after departure.

HANKO TRANSITION (CUTTN2.HANKO)TAKEOFF OBSTACLE NOTES:

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.

Rwy 27L: Elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.

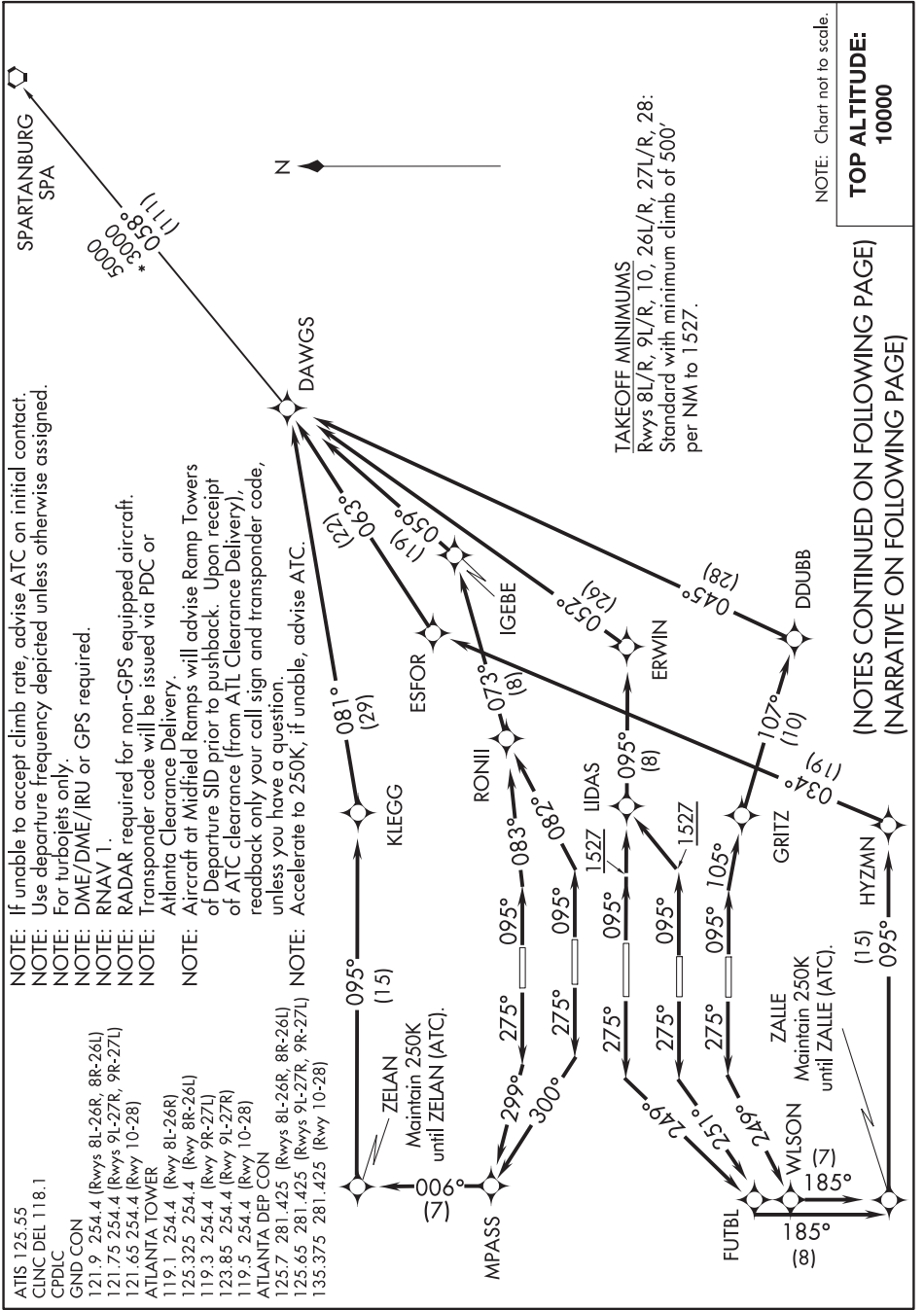
Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

DAWGS EIGHT DEPARTURE (RNAV)

SL-26 (FAA)

ATLANTA, GEORGIA

SE-4, 10 NOV 2016 TO 05 JAN 2017



(DAWGS8.DAWGS) 15176

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

DAWGS EIGHT DEPARTURE (RNAV)

SL-26 (FAA)

ATLANTA, GEORGIA



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 083° to RONII, then on depicted route to DAWGS, thence...

TAKEOFF RWY 8R: Climb heading 095° to intercept course 082° to RONII, then on depicted route to DAWGS, thence...

TAKEOFF RWY 9L/R: Climb heading 095° to 1527 MSL, then direct LIDAS, then on depicted route to DAWGS, thence...

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to DAWGS, thence...

TAKEOFF RWY 26L: Climb heading 275° to intercept course 300° to MPASS, then on depicted route to DAWGS, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 26R: Climb heading 275° to intercept course 299° to MPASS, then on depicted route to DAWGS, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 27L: Climb heading 275° to intercept course 251° to FUTBL, then on depicted route to DAWGS, maintain 250K until ZALLE (ATC), thence...

TAKEOFF RWY 27R: Climb heading 275° to intercept course 249° to FUTBL, then on depicted route to DAWGS, maintain 250K until ZALLE (ATC), thence...

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to DAWGS, maintain 250K until ZALLE (ATC), thence...

...Maintain 10000 (or requested altitude, if lower). Expect clearance to filed altitude ten minutes after departure.

SPARTANBURG TRANSITION (DAWGS8.SPA)TAKEOFF OBSTACLE NOTES

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.

Rwy 27L: Tank 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tank, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

DAWGS EIGHT DEPARTURE (RNAV)

ATLANTA, GEORGIA

(DAWGS8.DAWGS) 15176

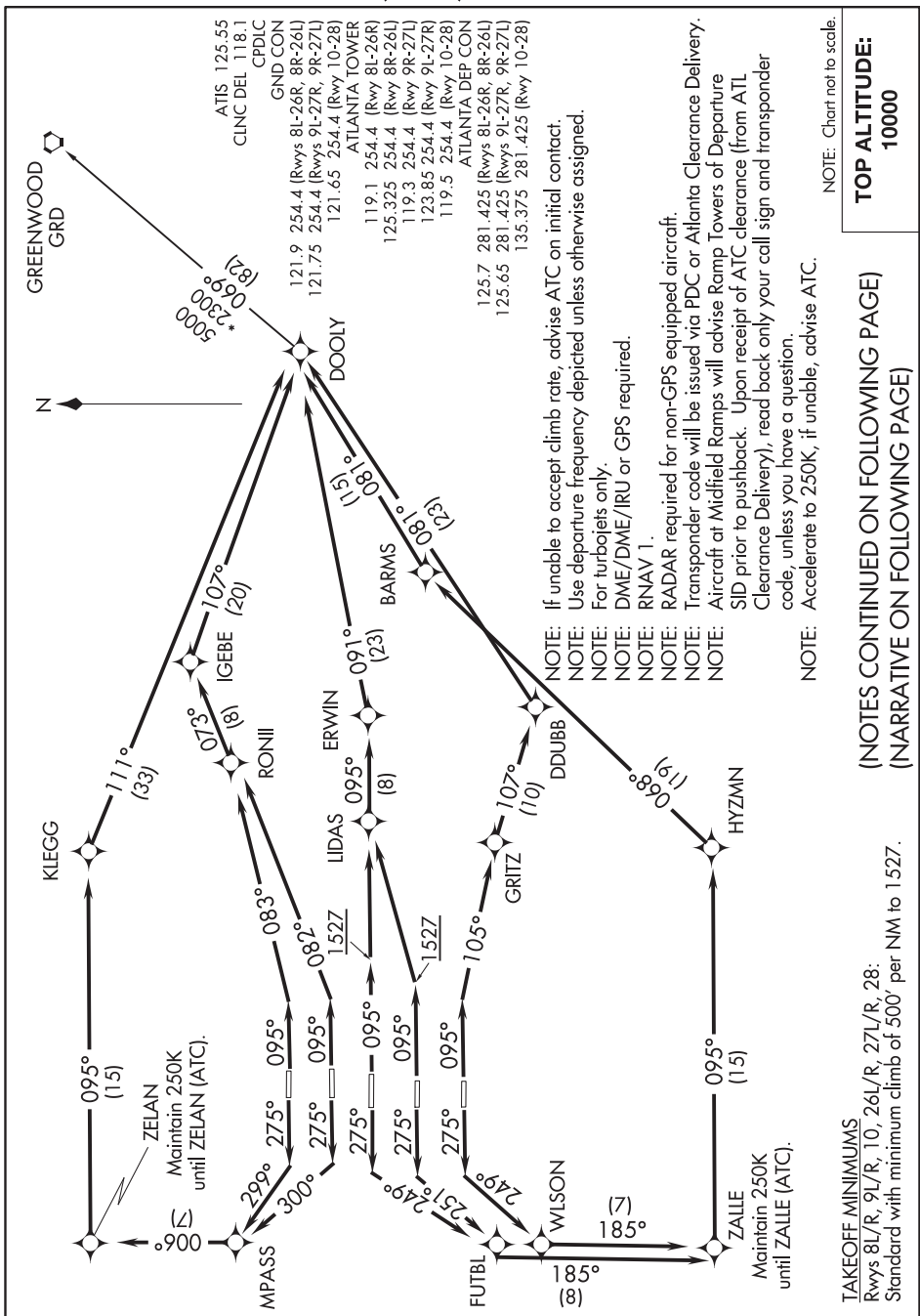
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

DOOLY EIGHT DEPARTURE (RNAV)

SL-26 (FAA)

ATLANTA, GEORGIA

SE-4, 10 NOV 2016 to 05 JAN 2017



ATIS 125.55
 CLNC DEL 118.1
 CPDLC
 GND CON
 121.9 254.4 (Rwys 8L-26R, 8R-26L)
 121.75 254.4 (Rwys 9L-27R, 9R-27L)
 121.65 254.4 (Rwy 10-28)
 ATLANTA TOWER
 119.1 254.4 (Rwy 8L-26R)
 125.325 254.4 (Rwy 8R-26L)
 119.3 254.4 (Rwy 9R-27L)
 123.85 254.4 (Rwy 9L-27R)
 119.5 254.4 (Rwy 10-28)
 ATLANTA DEP CON
 125.7 281.425 (Rwys 8L-26R, 8R-26L)
 125.65 281.425 (Rwys 9L-27R, 9R-27L)
 135.375 281.425 (Rwy 10-28)

NOTE: Chart not to scale.
TOP ALTITUDE:
10000

(NOTES CONTINUED ON FOLLOWING PAGE)
 (NARRATIVE ON FOLLOWING PAGE)

TAKEOFF MINIMUMS
 Rwys 8L/R, 9L/R, 10, 26L/R, 27L/R, 28:
 Standard with minimum climb of 500' per NM to 1527.

NOTE: Accelerate to 250K, if unable, advise ATC.

NOTE: If unable to accept climb rate, advise ATC on initial contact.
 NOTE: Use departure frequency depicted unless otherwise assigned.
 NOTE: For turboprops only.
 NOTE: DME/DME/IRU or GPS required.
 NOTE: RNAV 1.

NOTE: RADAR required for non-GPS equipped aircraft.
 NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
 NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of Departure
 NOTE: SID prior to pushback. Upon receipt of ATC clearance (from ATL
 Clearance Delivery), read back only your call sign and transponder
 code, unless you have a question.

SE-4, 10 NOV 2016 to 05 JAN 2017

(DOOLY8.DOOLY) 15176

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

DOOLY EIGHT DEPARTURE (RNAV) SL-26 (FAA)

ATLANTA, GEORGIA



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 083° to RONII, then on depicted route to DOOLY, thence...

TAKEOFF RWY 8R: Climb heading 095° to intercept course 082° to RONII, then on depicted route to DOOLY, thence...

TAKEOFF RWY 9L/R: Climb heading 095° to 1527 MSL, then direct LIDAS, then on depicted route to DOOLY, thence...

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to DOOLY, thence...

TAKEOFF RWY 26L: Climb heading 275° to intercept course 300° to MPASS, then on depicted route to DOOLY, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 26R: Climb heading 275° to intercept course 299° to MPASS, then on depicted route to DOOLY, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 27L: Climb heading 275° to intercept course 251° to FUTBL, then on depicted route to DOOLY, maintain 250K until ZALLE (ATC), thence...

TAKEOFF RWY 27R: Climb heading 275° to intercept course 249° to FUTBL, then on depicted route to DOOLY, maintain 250K until ZALLE (ATC), thence...

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to DOOLY, maintain 250K until ZALLE (ATC), thence...

...Maintain 10000 (or requested altitude, if lower). Expect clearance to filed altitude ten minutes after departure.

GREENWOOD TRANSITION (DOOLY8.GRD)TAKEOFF OBSTACLE NOTES

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline,
up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline,
up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline,
up to 101' AGL/1137' MSL.

Rwy 27L: Tank 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline,
up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tank, tower, and trees beginning 3657' from DER,
201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline,
up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

DOOLY EIGHT DEPARTURE (RNAV)

ATLANTA, GEORGIA

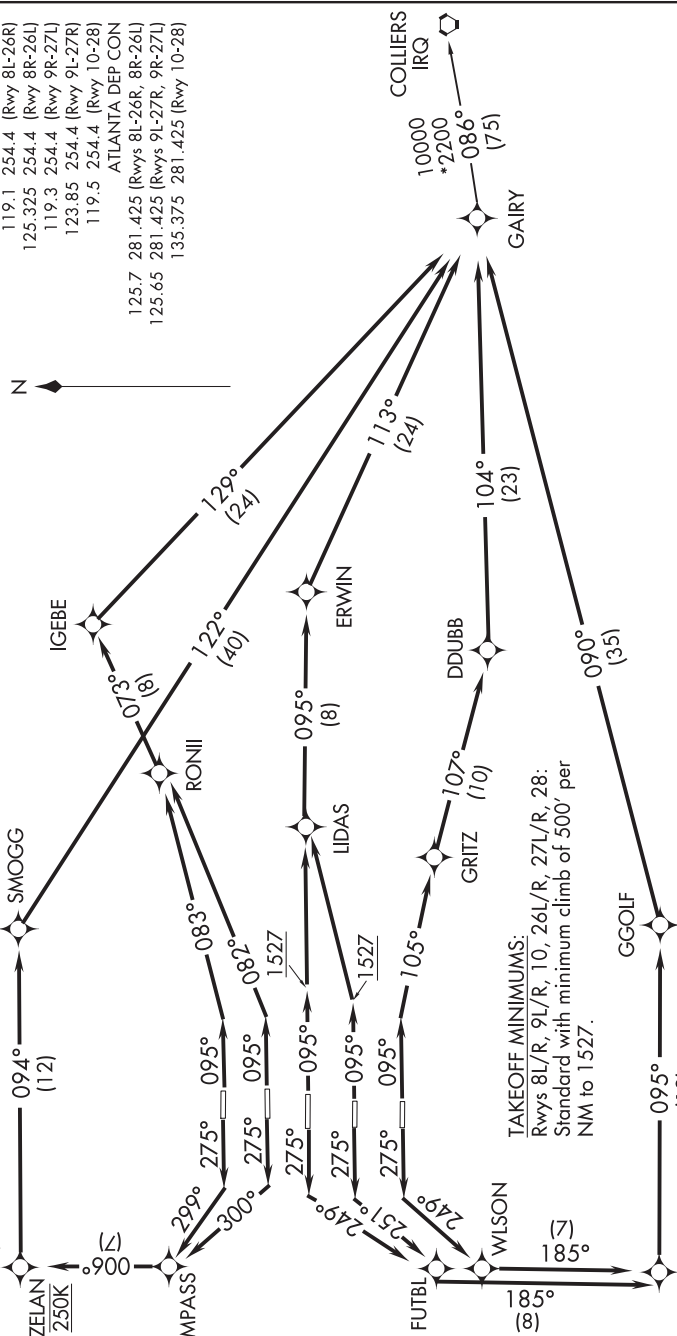
(DOOLY8.DOOLY) 15176

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

SE-4, 10 NOV 2016 to 05 JAN 2017

NOTE: If unable to accept climb rate, advise Clearance Delivery on initial contact.
 NOTE: Use departure frequency depicted unless otherwise advised.
 NOTE: For Turbojet aircraft only.
 NOTE: DME/DME/IRU or GPS Required.
 NOTE: RNAV 1
 NOTE: RADAR Required for non-GPS equipped aircraft.
 NOTE: Accelerate to 250K, if unable, advise both tower and Departure Control on initial contact.

NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
 NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of departure SID prior to pushback. Upon receipt of ATC clearance (from ATL Clearance Delivery), read back only your call sign and transponder code, unless you have a question.
 NOTE: See additional requirements on AAUP.



TOP ALTITUDE:
10000

(NOTES CONTINUED ON FOLLOWING PAGE)
(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

SE-4, 10 NOV 2016 to 05 JAN 2017

(GAIRY2.GAIRY) 16315

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

GAIRY TWO DEPARTURE (RNAV)

SL-26 (FAA)

ATLANTA, GEORGIA



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 083° to RONII, then on depicted route to GAIRY, thence. . . .

TAKEOFF RWY 8R: Climb heading 095° to intercept course 082° to RONII, then on depicted route to GAIRY, thence. . . .

TAKEOFF RWYS 9L/R: Climb heading 095° to 1527, then direct LIDAS, then on depicted route to GAIRY, thence. . . .

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to GAIRY, thence. . . .

TAKEOFF RWY 26L: Climb heading 275° to intercept course 300° to MPASS, then on depicted route to GAIRY, maintain 250K until ZELAN, thence. . . .

TAKEOFF RWY 26R: Climb heading 275° to intercept course 299° to MPASS, then on depicted route to GAIRY, maintain 250K until ZELAN, thence. . . .

TAKEOFF RWY 27L: Climb heading 275° to intercept course 251° to FUTBL, then on depicted route to GAIRY, maintain 250K until ZALLE, thence. . . .

TAKEOFF RWY 27R: Climb heading 275° to intercept course 249° to FUTBL, then on depicted route to GAIRY, maintain 250K until ZALLE, thence. . . .

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to GAIRY, maintain 250K until ZALLE, thence. . . .

. . . .maintain 10000. Expect clearance to filed altitude ten minutes after departure.

COLLIERS TRANSITION (GAIRY2.IRQ)TAKEOFF OBSTACLE NOTES:

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.

Rwy 27L: Elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

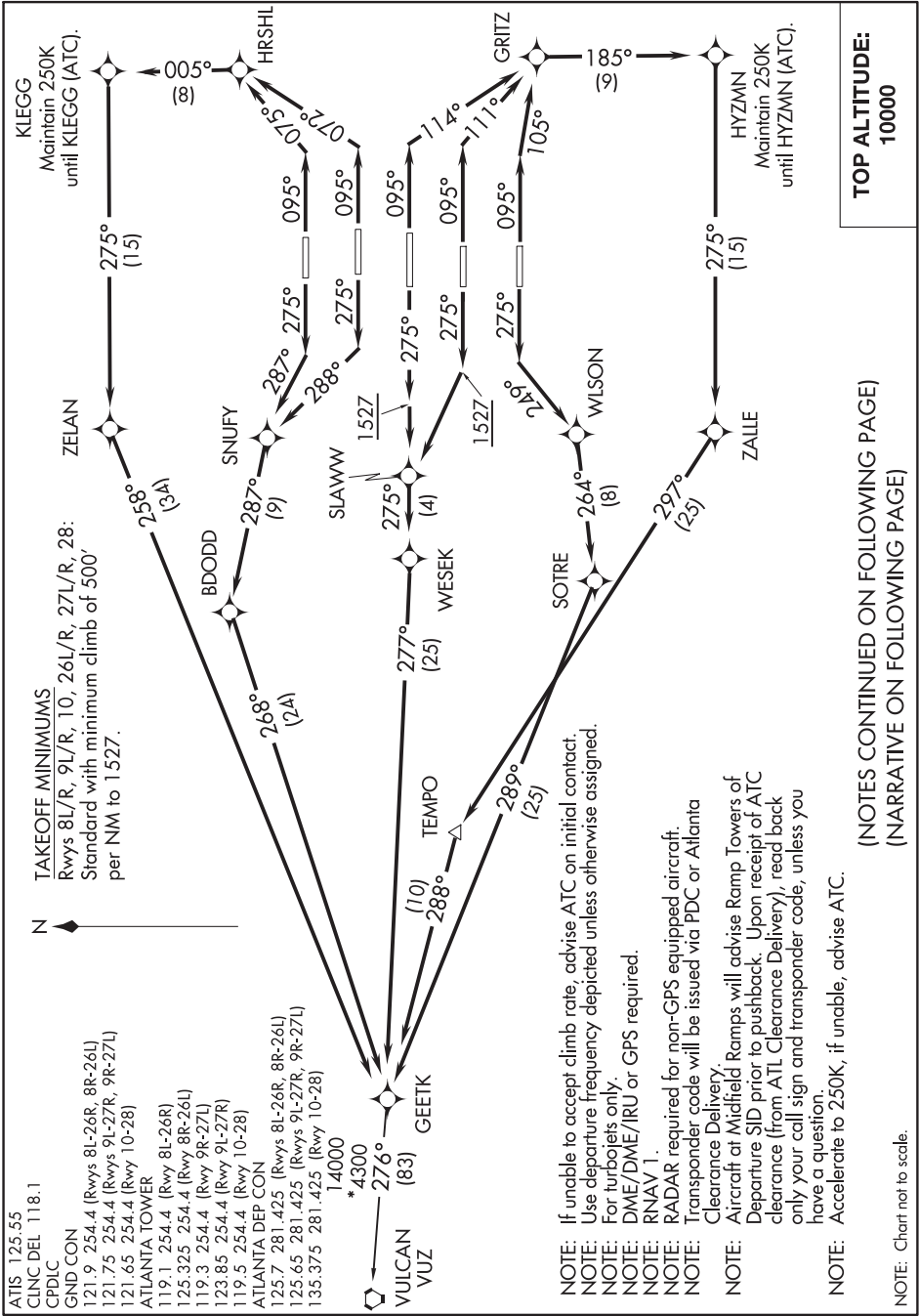
GAIRY TWO DEPARTURE (RNAV)

ATLANTA, GEORGIA

(GAIRY2.GAIRY) 10NOV16

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

SE-4, 10 NOV 2016 to 05 JAN 2017



SE-4, 10 NOV 2016 to 05 JAN 2017

(GEETK9.GEETK) 15176

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

GEETK NINE DEPARTURE (RNAV) SL-26 (FAA)

ATLANTA, GEORGIA



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 075° to HRSHL, then on depicted route to GEETK, maintain 250K until KLEGG (ATC), thence...

TAKEOFF RWY 8R: Climb heading 095° to intercept course 072° to HRSHL, then on depicted route to GEETK, maintain 250K until KLEGG (ATC), thence...

TAKEOFF RWY 9L: Climb heading 095° to intercept course 114° to GRITZ, then on depicted route to GEETK, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 9R: Climb heading 095° to intercept course 111° to GRITZ, then on depicted route to GEETK, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to GEETK, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 26L: Climb heading 275° to intercept course 288° to SNUFY, then on depicted route to GEETK, thence...

TAKEOFF RWY 26R: Climb heading 275° to intercept course 287° to SNUFY, then on depicted route to GEETK, thence...

TAKEOFF RWY 27L/R: Climb heading 275° to 1527 MSL, then direct SLAWW, then on depicted route to GEETK, thence...

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to GEETK, thence...

...Maintain 10000 (or requested altitude, if lower). Expect clearance to filed altitude ten minutes after departure.

VULCAN TRANSITION (GEETK9.VUZ)TAKEOFF OBSTACLE NOTES

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.

Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.

Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 38' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline,

up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline,

up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Pole, trees, and towers beginning 3414' from DER, 109' right of centerline,

up to 101' AGL/1137' MSL.

Rwy 27L: Tank 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline,

up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tank, tower, and trees beginning 3657' from DER,

201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline,

up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

GEETK NINE DEPARTURE (RNAV)

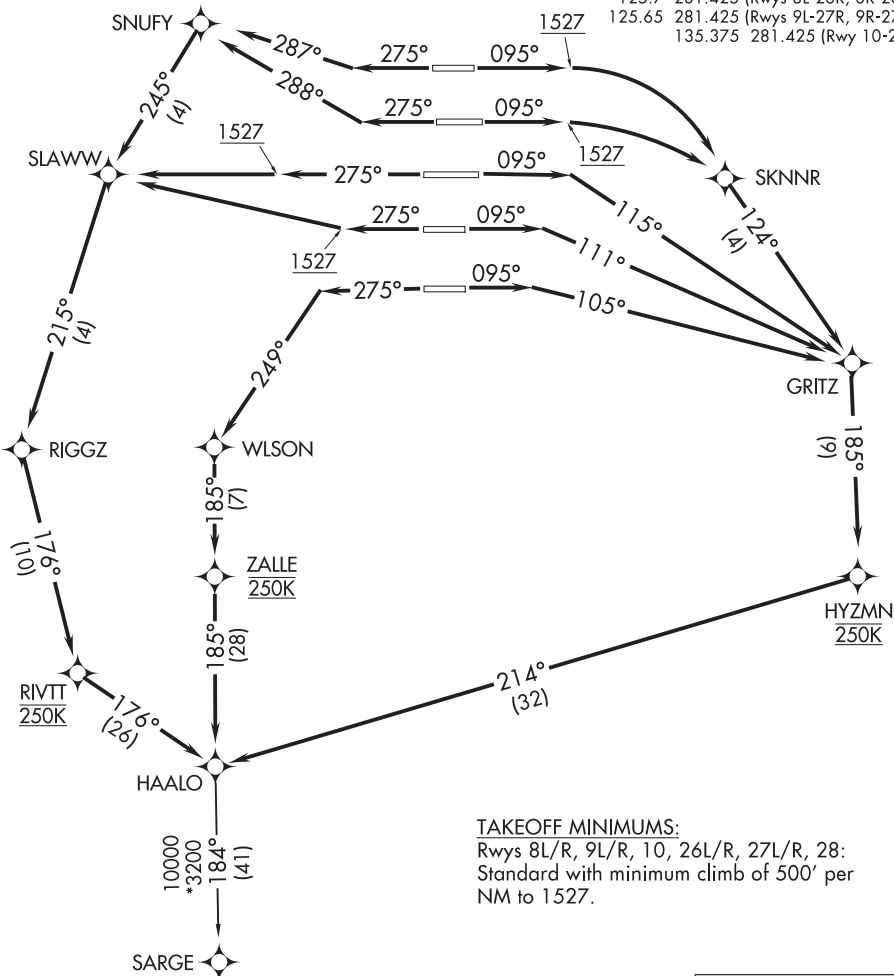
ATLANTA, GEORGIA

(GEETK9.GEETK) 15176

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

- NOTE: If unable to accept climb rate, advise Clearance Delivery on initial contact.
- NOTE: Use departure frequency depicted unless otherwise advised.
- NOTE: For Turbojet aircraft only.
- NOTE: DME/DME/IRU or GPS Required.
- NOTE: RNAV 1.
- NOTE: RADAR Required for non-GPS equipped aircraft.
- NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
- NOTE: Accelerate to 250K, if unable, advise both tower and Departure Control on initial contact.
- NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of departure SID prior to pushback. Upon receipt of ATC clearance (from ATL Clearance Delivery), read back only your call sign and transponder code, unless you have a question.
- NOTE: See additional requirements on AAUP.

ATIS 125.55
 CLNC DEL 118.1
 CPDLC
 GND CON
 121.9 254.4 (Rwys 8L-26R, 8R-26L)
 121.75 254.4 (Rwys 9L-27R, 9R-27L)
 121.65 254.4 (Rwy 10-28)
 ATLANTA TOWER
 119.1 254.4 (Rwy 8L-26R)
 125.325 254.4 (Rwy 8R-26L)
 119.3 254.4 (Rwy 9R-27L)
 123.85 254.4 (Rwy 9L-27R)
 119.5 254.4 (Rwy 10-28)
 ATLANTA DEP CON
 125.7 281.425 (Rwys 8L-26R, 8R-26L)
 125.65 281.425 (Rwys 9L-27R, 9R-27L)
 135.375 281.425 (Rwy 10-28)



TAKEOFF MINIMUMS:
 Rwys 8L/R, 9L/R, 10, 26L/R, 27L/R, 28:
 Standard with minimum climb of 500' per
 NM to 1527.

(NOTES CONTINUED ON FOLLOWING PAGE)
 (NARRATIVE ON FOLLOWING PAGE)

TOP ALTITUDE:
10000

NOTE: Chart not to scale.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

(HAALO2.HAALO) 16315

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

HAALO TWO DEPARTURE (RNAV) SL-26 (FAA)

ATLANTA, GEORGIA



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWYS 8L/R: Climb heading 095° to 1527, then right turn direct SKNNR, then on depicted route to HAALO, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 9L: Climb heading 095° to intercept course 115° to GRITZ, then on depicted route to HAALO, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 9R: Climb heading 095° to intercept course 111° to GRITZ, then on depicted route to HAALO, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to HAALO, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 26L: Climb heading 275° to intercept course 288° to SNUFY, then on depicted route to HAALO, maintain 250K to RIVTT, thence. . . .

TAKEOFF RWY 26R: Climb heading 275° to intercept course 287° to SNUFY, then on depicted route to HAALO, maintain 250K to RIVTT, thence. . . .

TAKEOFF RWYS 27L/R: Climb heading 275° to 1527, then direct SLAWW, then on depicted route to HAALO, maintain 250K to RIVTT, thence. . . .

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to HAALO, maintain 250K to ZALLE, thence. . . .

. . . .maintain 10000. Expect clearance to filed altitude ten minutes after departure.

SARGE TRANSITION (HAALO2.SARGE)TAKEOFF OBSTACLE NOTES:

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.

Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.

Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.

Rwy 27L: Elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

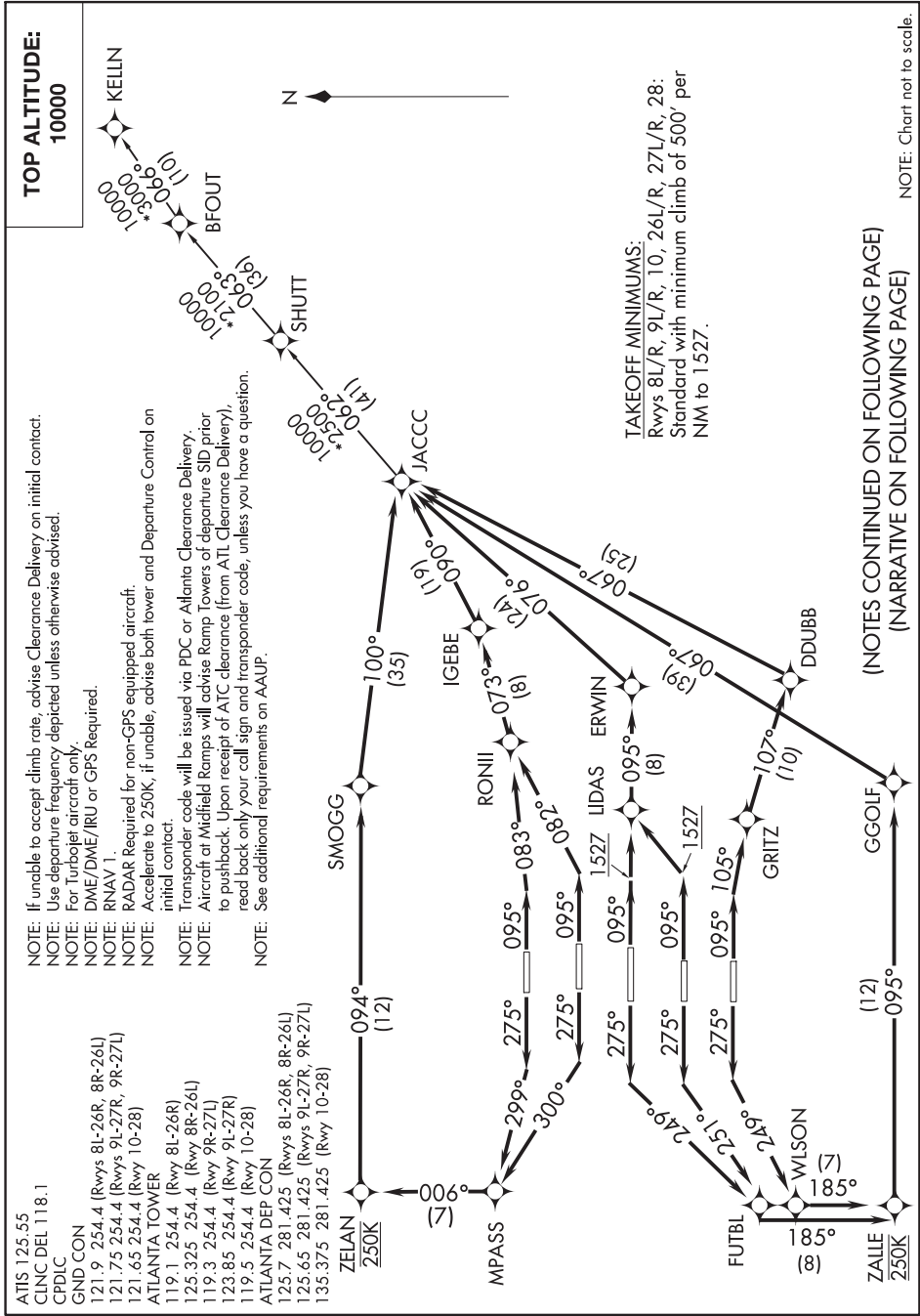
HAALO TWO DEPARTURE (RNAV)

ATLANTA, GEORGIA

(HAALO2.HAALO) 10NOV16

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

SE-4, 10 NOV 2016 to 05 JAN 2017



SE-4, 10 NOV 2016 to 05 JAN 2017



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 083° to RONII, then on depicted route to JACCC, thence. . . .

TAKEOFF RWY 8R: Climb heading 095° to intercept course 082° to RONII, then on depicted route to JACCC, thence. . . .

TAKEOFF RWYS 9L/R: Climb heading 095° to 1527, then direct LIDAS, then on depicted route to JACCC, thence. . . .

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to JACCC, thence. . . .

TAKEOFF RWY 26L: Climb heading 275° to intercept course 300° to MPASS, then on depicted route to JACCC, maintain 250K until ZELAN, thence. . . .

TAKEOFF RWY 26R: Climb heading 275° to intercept course 299° to MPASS, then on depicted route to JACCC, maintain 250K until ZELAN, thence. . . .

TAKEOFF RWY 27L: Climb heading 275° to intercept course 251° to FUTBL, then on depicted route to JACCC, maintain 250K until ZALLE, thence. . . .

TAKEOFF RWY 27R: Climb heading 275° to intercept course 249° to FUTBL, then on depicted route to JACCC, maintain 250K until ZALLE, thence. . . .

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WILSON, then on depicted route to JACCC, maintain 250K until ZALLE, thence. . . .

. . . .maintain 10000. Expect clearance to filed altitude ten minutes after departure.

KELLN TRANSITION (JACCC2.KELLN)TAKEOFF OBSTACLE NOTES:

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 2811' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.

Rwy 27L: Elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

JCKTS9.JCKTS) 15176

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

JCKTS NINE DEPARTURE (RNAV)

SL-26 (FAA)

ATLANTA, GEORGIA

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 075° to HRSHL, then on depicted route to JCKTS, maintain 250K until KLEGG (ATC), thence...

TAKEOFF RWY 8R: Climb heading 095° to intercept course 072° to HRSHL, then on depicted route to JCKTS, maintain 250K until KLEGG (ATC), thence...

TAKEOFF RWY 9L: Climb heading 095° to intercept course 114° to GRITZ, then on depicted route to JCKTS, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 9R: Climb heading 095° to intercept course 111° to GRITZ, then on depicted route to JCKTS, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to JCKTS, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 26L: Climb heading 275° to intercept course 288° to SNUFY, then on depicted route to JCKTS, thence...

TAKEOFF RWY 26R: Climb heading 275° to intercept course 287° to SNUFY, then on depicted route to JCKTS, thence...

TAKEOFF RWY 27L/R: Climb heading 275° to 1527 MSL, then direct SLAWW, then on depicted route to JCKTS, thence...

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to JCKTS, thence...

...Maintain 10000 (or requested altitude, if lower). Expect clearance to filed altitude ten minutes after departure.

JAMMR TRANSITION (JCKTS9.JAMMR)

TAKEOFF OBSTACLE NOTES

- Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.
- Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.
- Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.
- Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.
- Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.
Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.
- Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.
Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.
Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.
Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.
Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.
- Rwy 27L: Tank 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.
- Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.
Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.
Agricultural equipment, elevator, tank, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.
- Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.
Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

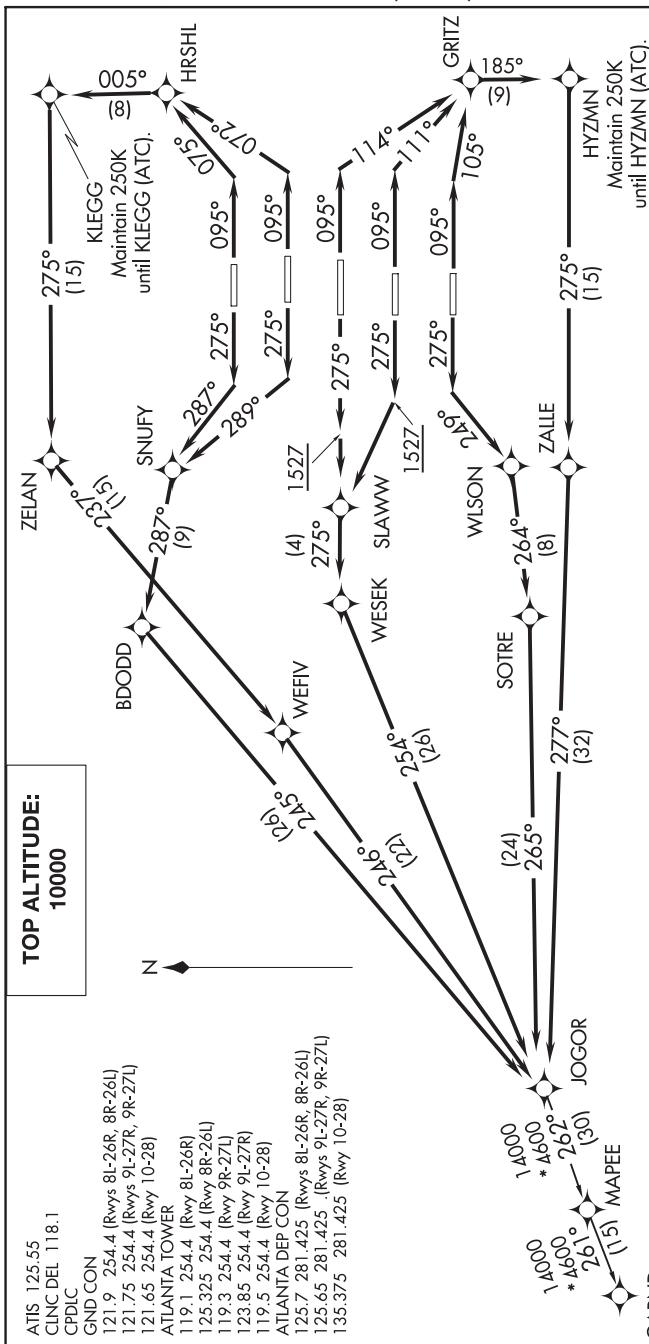
JCKTS NINE DEPARTURE (RNAV)

ATLANTA, GEORGIA

JCKTS9.JCKTS) 15176

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

SE-4, 10 NOV 2016 to 05 JAN 2017



- NOTE: If unable to accept climb rate, advise ATC on initial contact.
- NOTE: Use departure frequency depicted unless otherwise assigned.
- NOTE: For turbojets only.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: RNAV 1.
- NOTE: RADAR required for non-GPS equipped aircraft.
- NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
- NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of Departure SID prior to pushback. Upon receipt of ATC clearance (from ATL Clearance Delivery), read back only your call sign and transponder code, unless you have a question.
- NOTE: Accelerate to 250K, if unable, advise ATC.

(NOTES CONTINUED ON FOLLOWING PAGE)
 (NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

SE-4, 10 NOV 2016 to 05 JAN 2017

JOGOR7.JOGOR) 15176

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

JOGOR SEVEN DEPARTURE (RNAV) SL-26 (FAA)

ATLANTA, GEORGIA



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 075° to HRSHL, then on depicted route to JOGOR, maintain 250K until KLEGG (ATC), thence...

TAKEOFF RWY 8R: Climb heading 095° to intercept course 072° to HRSHL, then on depicted route to JOGOR, maintain 250K until KLEGG (ATC), thence...

TAKEOFF RWY 9L: Climb heading 095° to intercept course 114° to GRITZ, then on depicted route to JOGOR, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 9R: Climb heading 095° to intercept course 111° to GRITZ, then on depicted route to JOGOR, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to JOGOR, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 26L: Climb heading 275° to intercept course 289° to SNUFY, then on depicted route to JOGOR, thence...

TAKEOFF RWY 26R: Climb heading 275° to intercept course 287° to SNUFY, then on depicted route to JOGOR, thence...

TAKEOFF RWY 27L/R: Climb heading 275° to 1527 MSL, then direct SLAWW, then on depicted route to JOGOR, thence...

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to JOGOR, thence...

...Maintain 10000 (or requested altitude, if lower). Expect clearance to filed altitude ten minutes after departure.

GARND TRANSITION (JOGOR7.GARND)TAKEOFF OBSTACLE NOTES

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.

Rwy 27L: Tank 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tank, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

JOGOR SEVEN DEPARTURE (RNAV)

ATLANTA, GEORGIA

JOGOR7.JOGOR) 15176

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

(KAJIN2.KAJIN) 16315

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

KAJIN TWO DEPARTURE (RNAV)

SL-26 (FAA)

ATLANTA, GEORGIA



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 075° to HRSHL, then on depicted route to KAJIN, maintain 250K to KLEGG, thence. . .

TAKEOFF RWY 8R: Climb heading 095° to intercept course 072° to HRSHL, then on depicted route to KAJIN, maintain 250K to KLEGG, thence. . .

TAKEOFF RWY 9L: Climb heading 095° to intercept course 115° to GRITZ, then on depicted route to KAJIN, maintain 250K to HYZMN, thence. . .

TAKEOFF RWY 9R: Climb heading 095° to intercept course 111° to GRITZ, then on depicted route to KAJIN, maintain 250K to HYZMN, thence. . .

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to KAJIN, maintain 250K to HYZMN, thence. . .

TAKEOFF RWY 26L: Climb heading 275° to intercept course 288° to SNUFY, then on depicted route to KAJIN, thence. . .

TAKEOFF RWY 26R: Climb heading 275° to intercept course 287° to SNUFY, then on depicted route to KAJIN, thence. . .

TAKEOFF RWYS 27L/R: Climb heading 275° to 1527, then direct SLAWW, then on depicted route to KAJIN, thence. . .

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to KAJIN, thence. . .

. . .maintain 10000. Expect clearance to filed altitude ten minutes after departure.

STNGA TRANSITION (KAJIN2.STNGA)TAKEOFF OBSTACLE NOTES:

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline,
up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline,
up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline,
up to 101' AGL/1137' MSL.

Rwy 27L: Elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline,
up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tower, and trees beginning 3657' from DER,
201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline,
up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

KAJIN TWO DEPARTURE (RNAV)

ATLANTA, GEORGIA

(KAJIN2.KAJIN) 10NOV16

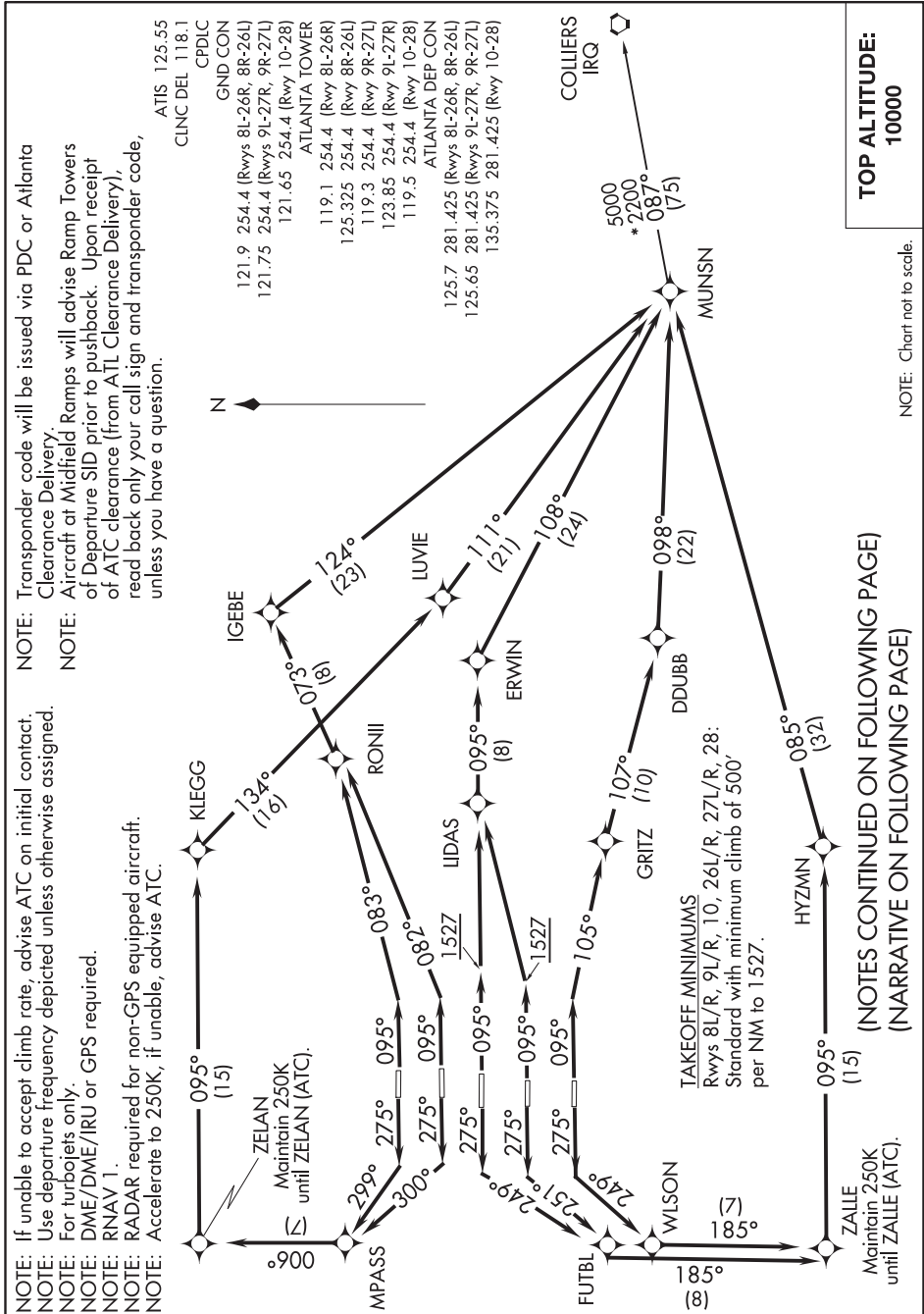
HARTSFIELD-JACKSON ATLANTA INTL (ATL)

MUNSN EIGHT DEPARTURE (RNAV)

SL-26 (FAA)

ATLANTA, GEORGIA

SE-4, 10 NOV 2016 to 05 JAN 2017



MUNSN EIGHT DEPARTURE (RNAV)

SE-4, 10 NOV 2016 to 05 JAN 2017

(MUNSN8.MUNSN) 15176

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

MUNSN EIGHT DEPARTURE (RNAV)

SL-26 (FAA)

ATLANTA, GEORGIA



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 083° to RONIII, then on depicted route to MUNSN, thence...

TAKEOFF RWY 8R: Climb heading 095° to intercept course 082° to RONII, then on depicted route to MUNSN, thence...

TAKEOFF RWY 9L/R: Climb heading 095° to 1527 MSL, then direct LIDAS, then on depicted route to MUNSN, thence...

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to MUNSN, thence...

TAKEOFF RWY 26L: Climb heading 275° to intercept course 300° to MPASS, then on depicted route to MUNSN, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 26R: Climb heading 275° to intercept course 299° to MPASS, then on depicted route to MUNSN, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 27L: Climb heading 275° to intercept course 251° to FUTBL, then on depicted route to MUNSN, maintain 250K until ZALLE (ATC), thence...

TAKEOFF RWY 27R: Climb heading 275° to intercept course 249° to FUTBL, then on depicted route to MUNSN, maintain 250K until ZALLE (ATC), thence...

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to MUNSN, maintain 250K until ZALLE (ATC), thence...

...Maintain 10000 (or requested altitude, if lower). Expect clearance to filed altitude ten minutes after departure.

COLLIERS TRANSITION (MUNSN8.IRQ)TAKEOFF OBSTACLE NOTES

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline,
up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline,
up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline,
up to 101' AGL/1137' MSL.

Rwy 27L: Tank 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline,
up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tank, tower, and trees beginning 3657' from DER,
201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline,
up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

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MUNSN EIGHT DEPARTURE (RNAV)

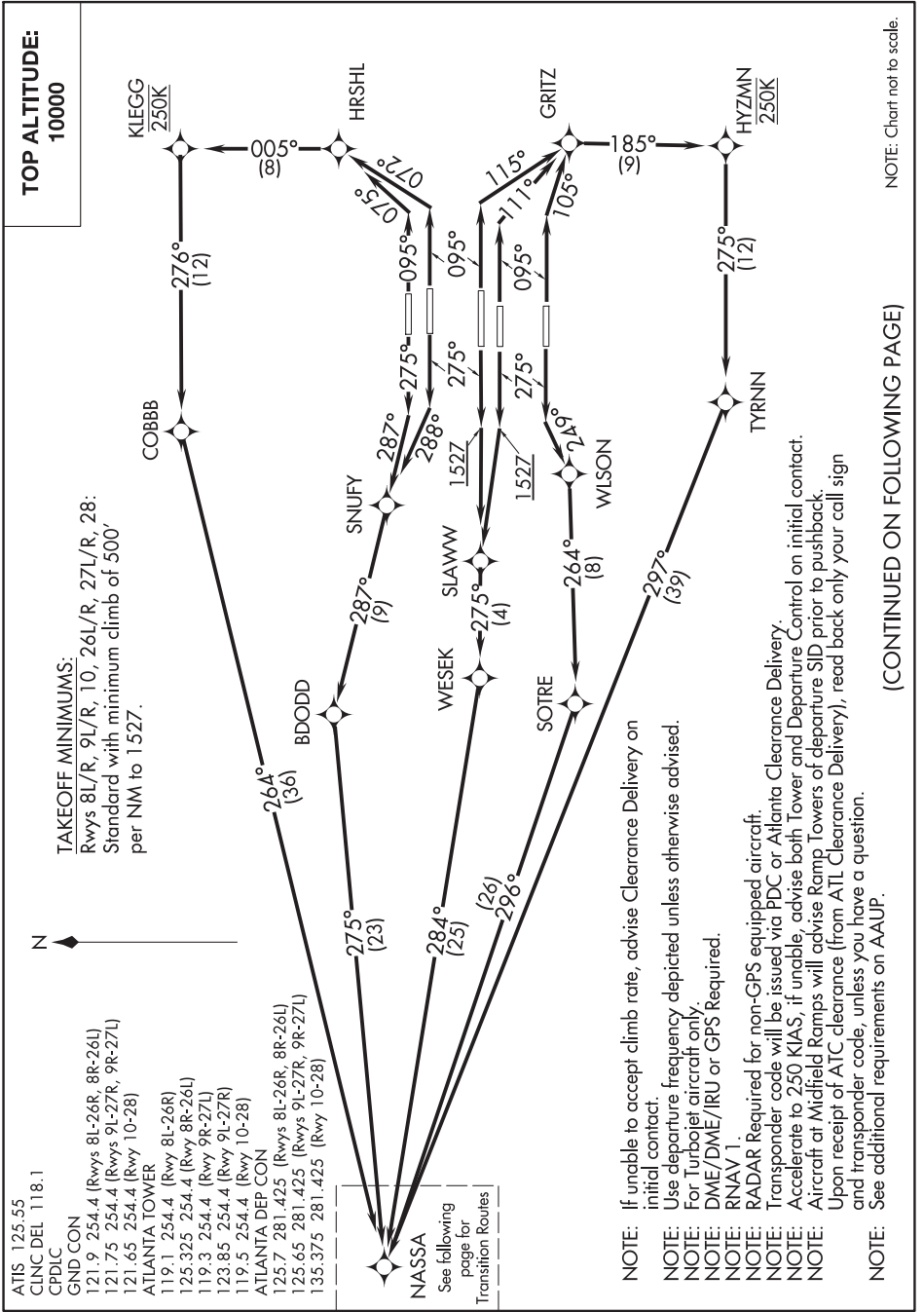
ATLANTA, GEORGIA

(MUNSN8.MUNSN) 15176

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

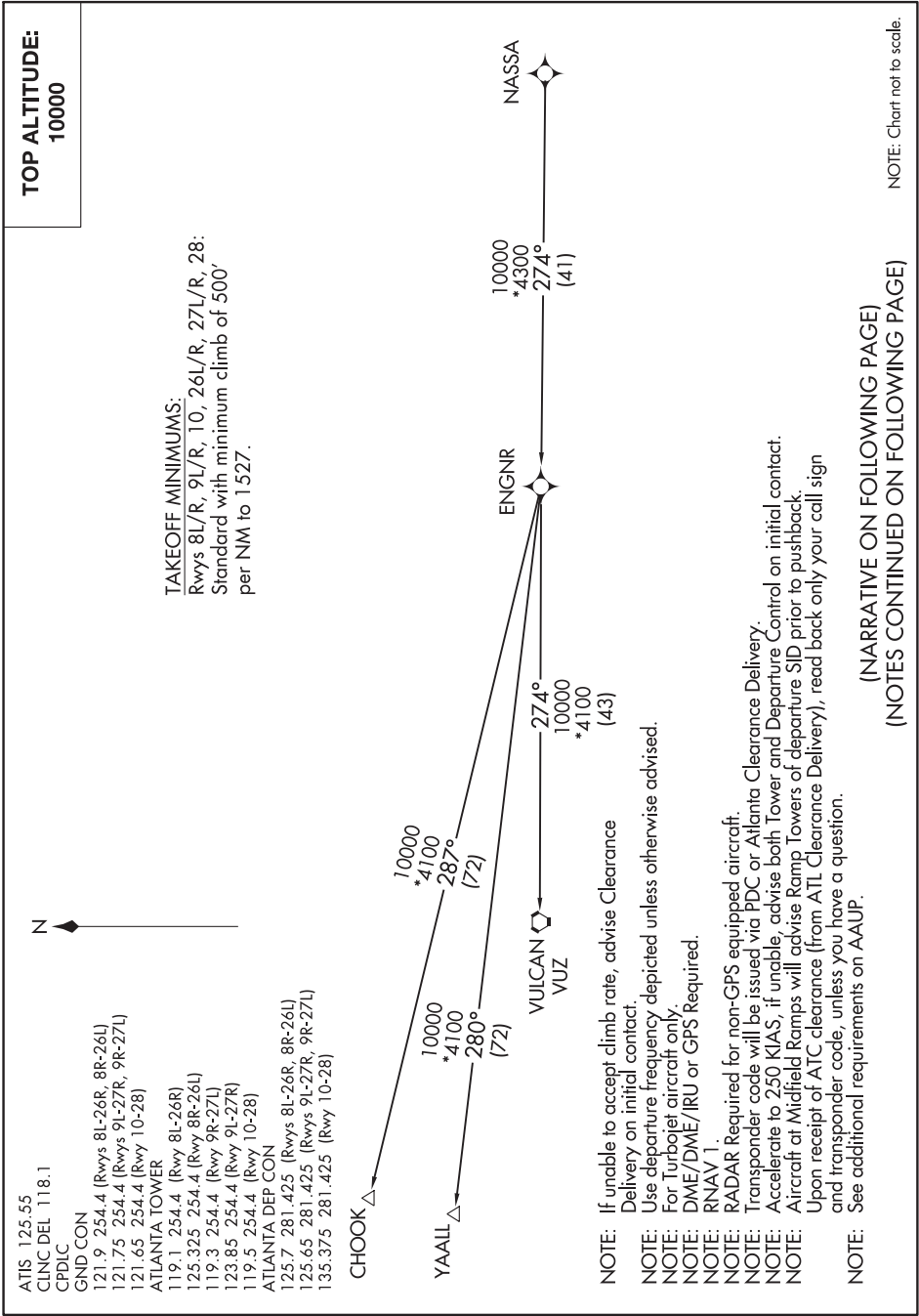
NASSA TWO DEPARTURE (RNAV) Departure Routes

SE-4, 10 NOV 2016 to 05 JAN 2017



NASSA TWO DEPARTURE (RNAV) Departure Routes

SE-4, 10 NOV 2016 to 05 JAN 2017



NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)
(NOTES CONTINUED ON FOLLOWING PAGE)

SE-4, 10 NOV 2016 to 05 JAN 2017



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 075° to HRSHL, then on depicted route to NASSA, maintain 250 KIAS until KLEGG, thence. . . .

TAKEOFF RWY 8R: Climb heading 095° to intercept course 072° to HRSHL, then on depicted route to NASSA, maintain 250 KIAS until KLEGG, thence. . . .

TAKEOFF RWY 9L: Climb heading 095° to intercept course 115° to GRITZ, then on depicted route to NASSA, maintain 250 KIAS until HYZMN, thence. . . .

TAKEOFF RWY 9R: Climb heading 095° to intercept course 111° to GRITZ, then on depicted route to NASSA, maintain 250 KIAS until HYZMN, thence. . . .

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to NASSA, maintain 250 KIAS until HYZMN, thence. . . .

TAKEOFF RWY 26L: Climb heading 275° to intercept course 288° to SNUFY, then on depicted route to NASSA, thence. . . .

TAKEOFF RWY 26R: Climb heading 275° to intercept course 287° to SNUFY, then on depicted route to NASSA, thence. . . .

TAKEOFF RWYS 27L/R: Climb heading 275° to 1527, then direct SLAWW, then on depicted route to NASSA, thence. . . .

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to NASSA, thence. . . .

. . . .maintain 10000. Expect clearance to filed altitude ten minutes after departure.

CHOOK TRANSITION (NASSA2.CHOOK)

VULCAN TRANSITION (NASSA2.VUZ)

YAALL TRANSITION (NASSA2.YAALL)

TAKEOFF OBSTACLE NOTES:

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.

Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.

Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline,

up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline,

up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline,

up to 101' AGL/1137' MSL.

Rwy 27L: Elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline,

up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tower, and trees beginning 3657' from DER,

201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline,

up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

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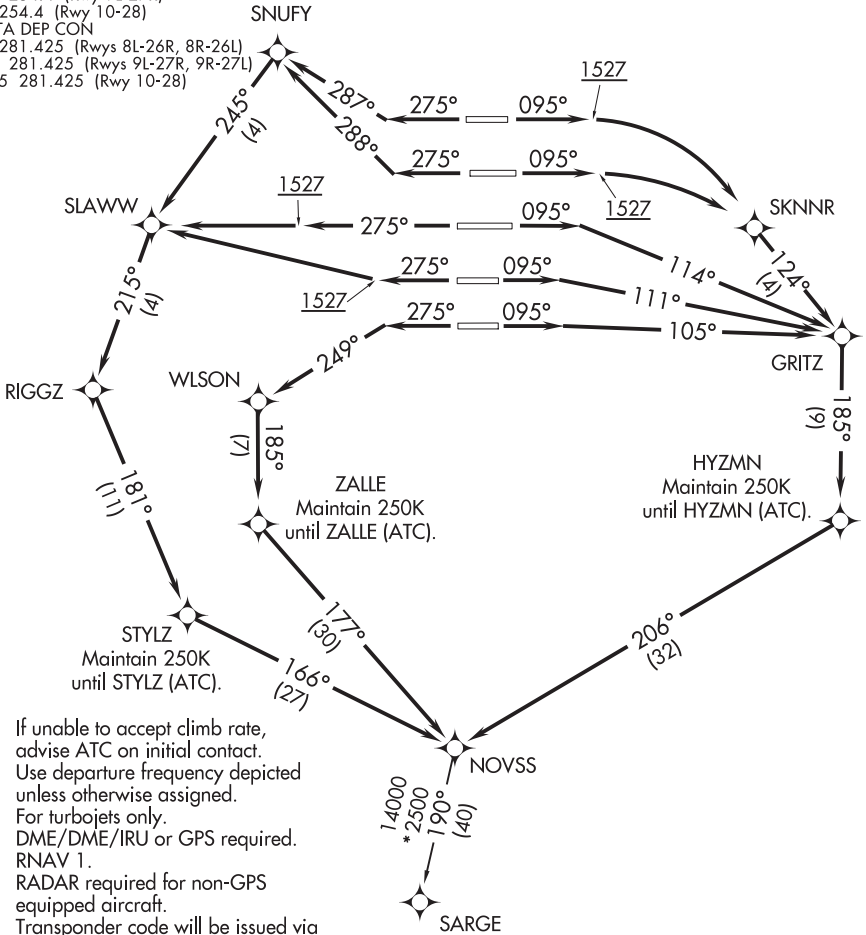
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ATIS 125.55
 CLNC DEL 118.1
 CPDLC
 GND CON
 121.9 254.4 (Rwys 8L-26R, 8R-26L)
 121.75 254.4 (Rwys 9L-27R, 9R-27L)
 121.65 254.4 (Rwy 10-28)
 ATLANTA TOWER
 119.1 254.4 (Rwy 8L-26R)
 125.325 254.4 (Rwy 8R-26L)
 119.3 254.4 (Rwy 9R-27L)
 123.85 254.4 (Rwy 9L-27R)
 119.5 254.4 (Rwy 10-28)
 ATLANTA DEP CON
 125.7 281.425 (Rwys 8L-26R, 8R-26L)
 125.65 281.425 (Rwys 9L-27R, 9R-27L)
 135.375 281.425 (Rwy 10-28)

**TOP ALTITUDE:
10000**

TAKEOFF MINIMUMS

Rwys 8L/R, 9L/R, 10, 26L/R, 27L/R, 28:
 Standard with minimum climb of 500' per NM to 1527.



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- NOTE: If unable to accept climb rate, advise ATC on initial contact.
- NOTE: Use departure frequency depicted unless otherwise assigned.
- NOTE: For turbojets only.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: RNAV 1.
- NOTE: RADAR required for non-GPS equipped aircraft.
- NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
- NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of Departure SID prior to pushback. Upon receipt of ATC clearance (from ATL Clearance Delivery), read back only your call sign and transponder code, unless you have a question.
- NOTE: Accelerate to 250K, if unable, advise ATC.

(NOTES CONTINUED ON FOLLOWING PAGE)
 (NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to 1527 MSL, then right turn direct SKNNR, then on depicted route to NOVSS, maintain 250K until HYZMN (ATC) thence...

TAKEOFF RWY 8R: Climb heading 095° to 1527 MSL, then right turn direct SKNNR, then on depicted route to NOVSS, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 9L: Climb heading 095° to intercept course 114° to GRITZ, then on depicted route to NOVSS, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 9R: Climb heading 095° to intercept course 111° to GRITZ, then on depicted route to NOVSS, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to NOVSS, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 26L: Climb heading 275° to intercept course 288° to SNUFY, then on depicted route to NOVSS, maintain 250K until STYLZ (ATC), thence...

TAKEOFF RWY 26R: Climb heading 275° to intercept course 287° to SNUFY, then on depicted route to NOVSS, maintain 250K until STYLZ (ATC), thence...

TAKEOFF RWY 27L/R: Climb heading 275° to 1527 MSL, then direct SLAWW, then on depicted route to NOVSS, maintain 250K until STYLZ (ATC), thence...

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to NOVSS, maintain 250K until ZALLE (ATC), thence...

...Maintain 10000 (or requested altitude, if lower). Expect clearance to filed altitude ten minutes after departure.

SARGE TRANSITION (NOVSS7.SARGE):TAKEOFF OBSTACLE NOTES

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.

Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.

Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline,

up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline,

up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline,

up to 101' AGL/1137' MSL.

Rwy 27L: Tank 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline,

up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tank, tower, and trees beginning 3657' from DER,

201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline,

up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

(NUGGT9.NUGGT) 16147

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

NUGGT NINE DEPARTURE (RNAV) SL-26 (FAA)

ATLANTA, GEORGIA

- NOTE: If unable to accept climb rate, advise ATC on initial contact.
- NOTE: Use departure frequency depicted unless otherwise assigned.
- NOTE: For turbojets only.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: RNAV 1.
- NOTE: RADAR required for non-GPS equipped aircraft.
- NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
- NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of Departure SID prior to pushback. Upon receipt of ATC clearance (from ATL Clearance Delivery), readback only your call sign and transponder code, unless you have a question.
- NOTE: Accelerate to 250K, if unable, advise ATC.

- ATIS 125.55
- CLNC DEL 118.1
- CPDLC
- GND CON
- 121.9 254.4 (Rwys 8L-26R, 8R-26L)
- 121.75 254.4 (Rwys 9L-27R, 9R-27L)
- 121.65 254.4 (Rwy 10-28)
- ATLANTA TOWER
- 119.1 254.4 (Rwy 8L-26R)
- 125.325 254.4 (Rwy 8R-26L)
- 119.3 254.4 (Rwy 9R-27L)
- 123.85 254.4 (Rwy 9L-27R)
- 119.5 254.4 (Rwy 10-28)
- ATLANTA DEP CON
- 125.7 281.425 (Rwys 8L-26R, 8R-26L)
- 125.65 281.425 (Rwys 9L-27R, 9R-27L)
- 135.375 281.425 (Rwy 10-28)

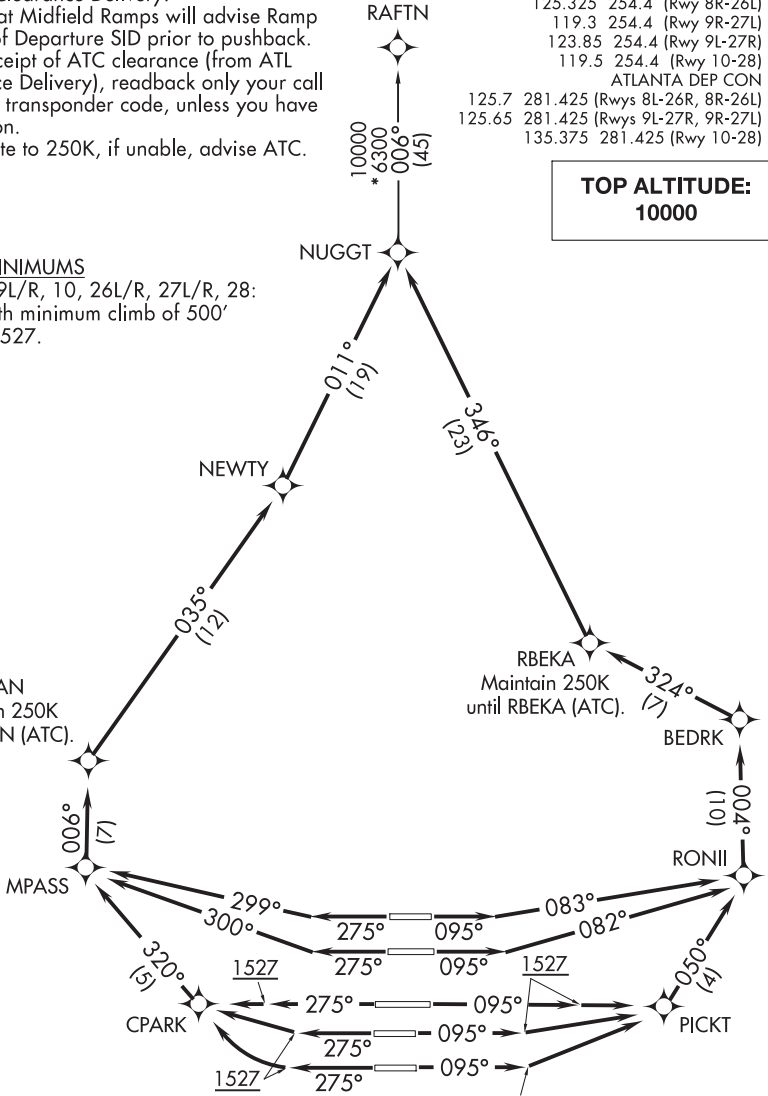
**TOP ALTITUDE:
10000**

TAKEOFF MINIMUMS

Rwys 8L/R, 9L/R, 10, 26L/R, 27L/R, 28:
Standard with minimum climb of 500'
per NM to 1527.

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(NOTES CONTINUED ON FOLLOWING PAGE)
(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

NUGGT NINE DEPARTURE (RNAV)

ATLANTA, GEORGIA

(NUGGT9.NUGGT) 25JUN15

HARTSFIELD-JACKSON ATLANTA INTL (ATL)



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 083° to RONII, then on depicted route to NUGGT, maintain 250K until RBEKA (ATC), thence...

TAKEOFF RWY 8R: Climb heading 095° to intercept course 082° to RONII, then on depicted route to NUGGT, maintain 250K until RBEKA (ATC), thence...

TAKEOFF RWY 9L/R, 10: Climb heading 095° to 1527 MSL, then direct PICKT, then on depicted route to NUGGT, maintain 250K until RBEKA (ATC), thence...

TAKEOFF RWY 26L: Climb heading 275° to intercept course 300° to MPASS, then on depicted route to NUGGT, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 26R: Climb heading 275° to intercept course 299° to MPASS, then on depicted route to NUGGT, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 27L/R: Climb heading 275° to 1527 MSL, then direct CPARK, then on depicted route to NUGGT, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 28: Climb heading 275° to 1527 MSL, then right turn direct CPARK, then on depicted route to NUGGT, maintain 250K until ZELAN (ATC), thence...

...Maintain 10000 (or requested altitude, if lower). Expect clearance to filed altitude ten minutes after departure.

RAFTN TRANSITION (NUGGT9.RAFTN)

TAKEOFF OBSTACLE NOTES

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.
Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.
Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.
Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.
Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.
Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.

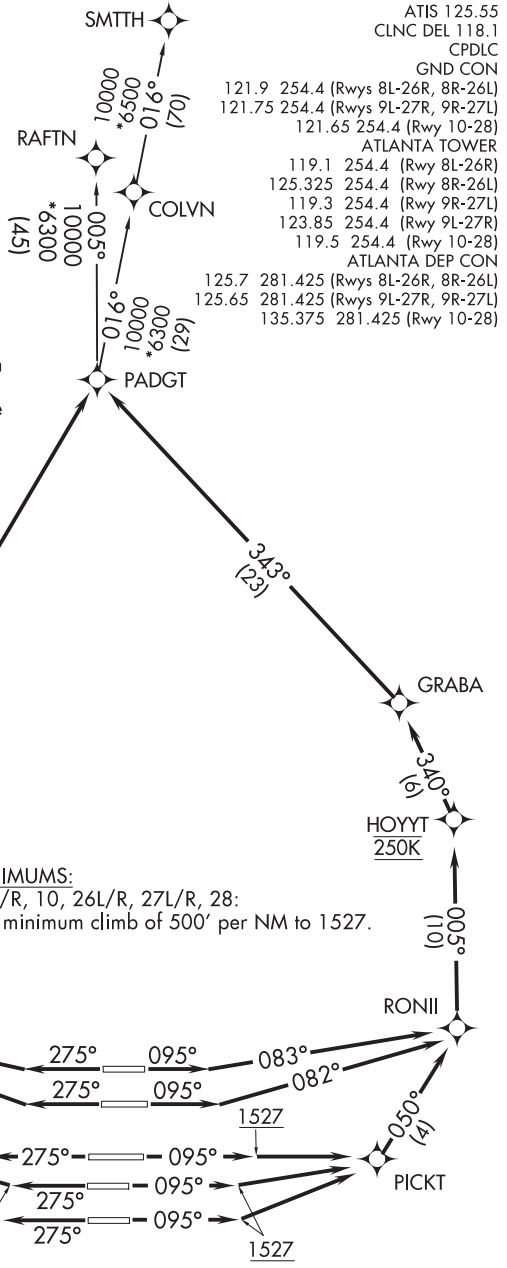
Rwy 27L: Tank 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.
Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.
Agricultural equipment, elevator, tank, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.
Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

**TOP ALTITUDE:
10000**

- NOTE: If unable to accept climb rate, advise Clearance Delivery on initial contact.
- NOTE: Use departure frequency depicted unless otherwise advised.
- NOTE: For Turbojet aircraft only.
- NOTE: DME/DME/IRU or GPS Required.
- NOTE: RNAV 1.
- NOTE: RADAR Required for non-GPS equipped aircraft.
- NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
- NOTE: Accelerate to 250K, if unable, advise both Tower and Departure Control on initial contact.
- NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of departure SID prior to pushback. Upon receipt of ATC clearance (from ATL Clearance Delivery), read back only your call sign and transponder code, unless you have a question.
- NOTE: See additional requirements on AAUP.



ATIS	125.55
CLNC DEL	118.1
CPDLC	
GND CON	
121.9	254.4 (Rwys 8L-26R, 8R-26L)
121.75	254.4 (Rwys 9L-27R, 9R-27L)
121.65	254.4 (Rwy 10-28)
ATLANTA TOWER	
119.1	254.4 (Rwy 8L-26R)
125.325	254.4 (Rwy 8R-26L)
119.3	254.4 (Rwy 9R-27L)
123.85	254.4 (Rwy 9L-27R)
119.5	254.4 (Rwy 10-28)
ATLANTA DEP CON	
125.7	281.425 (Rwys 8L-26R, 8R-26L)
125.65	281.425 (Rwys 9L-27R, 9R-27L)
135.375	281.425 (Rwy 10-28)

TAKEOFF MINIMUMS:
 Rwys 8L/R, 9L/R, 10, 26L/R, 27L/R, 28:
 Standard with minimum climb of 500' per NM to 1527.

(NOTES CONTINUED ON FOLLOWING PAGE)
 (NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 083° to RONII, then on depicted route to PADGT, maintain 250K to HOYYT, thence. . . .

TAKEOFF RWY 8R: Climb heading 095° to intercept course 082° to RONII, then on depicted route to PADGT, maintain 250K to HOYYT, thence. . . .

TAKEOFF RWYS 9L/R, 10: Climb heading 095° to 1527, then direct PICKT, then on depicted route to PADGT, maintain 250K to HOYYT, thence. . . .

TAKEOFF RWY 26L: Climb heading 275° to intercept course 300° to MPASS, then on depicted route to PADGT, maintain 250K to ZELAN, thence. . . .

TAKEOFF RWY 26R: Climb heading 275° to intercept course 299° to MPASS, then on depicted route to PADGT, maintain 250K to ZELAN, thence. . . .

TAKEOFF RWYS 27L/R: Climb heading 275° to 1527, then direct CPARK, then on depicted route to PADGT, maintain 250K to ZELAN, thence. . . .

TAKEOFF RWY 28: Climb heading 275° to 1527, then right turn direct CPARK, then on depicted route to PADGT, maintain 250K to ZELAN, thence. . . .

. . . .maintain 10000. Expect clearance to filed altitude ten minutes after departure.

RAFTN TRANSITION (PADGT2.RAFTN)

SMTH TRANSITION (PADGT2.SMTH)

TAKEOFF OBSTACLE NOTES:

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.

Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.

Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 38' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.

Rwy 27L: Elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

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SE-4, 10 NOV 2016 to 05 JAN 2017

(PENCL2.PENCL) 16315

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

PENCL TWO DEPARTURE (RNAV)

SL-26 (FAA)

ATLANTA, GEORGIA

**TOP ALTITUDE:
10000**

NOTE: If unable to accept climb rate, advise Clearance Delivery on initial contact.

NOTE: Use departure frequency depicted unless otherwise advised.

NOTE: For Turbojet aircraft only.

NOTE: DME/DME/IRU or GPS Required.

NOTE: RNAV 1.

NOTE: RADAR Required for non-GPS equipped aircraft.

ATIS 125.55
 CLNC DEL 118.1
 CPDLC
 GND CON
 121.9 254.4 (Rwys 8L-26R, 8R-26L)
 121.75 254.4 (Rwys 9L-27R, 9R-27L)
 121.65 254.4 (Rwy 10-28)
 ATLANTA TOWER
 119.1 254.4 (Rwy 8L-26R)
 125.325 254.4 (Rwy 8R-26L)
 119.3 254.4 (Rwy 9R-27L)
 123.85 254.4 (Rwy 9L-27R)
 119.5 254.4 (Rwy 10-28)
 ATLANTA DEP CON
 125.7 281.425 (Rwys 8L-26R, 8R-26L)
 125.65 281.425 (Rwys 9L-27R, 9R-27L)
 135.375 281.425 (Rwy 10-28)

NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.

NOTE: Accelerate to 250K, if unable, advise both Tower and Departure Control on initial contact.

NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of departure SID prior to pushback. Upon receipt of ATC clearance (from ATL Clearance Delivery), read back only your call sign and transponder code, unless you have a question.

NOTE: See additional requirements on AAUP.

NASHVILLE
BNA



CEASE

EMAHH

JAACE

LEDRR

PENCL

WURLD

ZELAN
250K

MPASS

CPARK

HOYTT
250K

RONII

PICKT

TAKEOFF MINIMUMS:

Rwys 8L/R, 9L/R, 10, 26L/R, 27L/R, 28:
Standard with minimum climb of 500' per NM to 1527.

(NARRATIVE ON FOLLOWING PAGE)
(NOTES CONTINUED ON FOLLOWING PAGE)

NOTE: Chart not to scale.

PENCL TWO DEPARTURE (RNAV)

(PENCL2.PENCL) 10NOV16

ATLANTA, GEORGIA

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 083° to RONII, then on depicted route to PENCL, maintain 250K to HOYYT, thence. . . .

TAKEOFF RWY 8R: Climb heading 095° to intercept course 082° to RONII, then on depicted route to PENCL, maintain 250K to HOYYT, thence. . . .

TAKEOFF RWY 9L/R, 10: Climb heading 095° to 1527, then direct PICKT, then on depicted route to PENCL, maintain 250K to HOYYT, thence. . . .

TAKEOFF RWY 26L: Climb heading 275° to intercept course 300° to MPASS, then on depicted route to PENCL, maintain 250K to ZELAN, thence. . . .

TAKEOFF RWY 26R: Climb heading 275° to intercept course 299° to MPASS, then on depicted route to PENCL, maintain 250K to ZELAN, thence. . . .

TAKEOFF RWY 27L/R: Climb heading 275° to 1527, then direct CPARK, then on depicted route to PENCL, maintain 250K to ZELAN, thence. . . .

TAKEOFF RWY 28: Climb heading 275° to 1527, then right turn direct CPARK, then on depicted route to PENCL, maintain 250K to ZELAN, thence. . . .

. . . .maintain 10000. Expect clearance to filed altitude ten minutes after departure.

EMAHH TRANSITION (PENCL2.EMAHH)

JAACE TRANSITION (PENCL2.JAACE)

LEDRR TRANSITION (PENCL2.LEDRR)

TAKEOFF OBSTACLE NOTES:

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.
Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.
Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.
Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.
Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.
Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.

Rwy 27L: Elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.
Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.
Agricultural equipment, elevator, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.
Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 083° to RONIII, then on depicted route to PHIII, thence. . . .

TAKEOFF RWY 8R: Climb heading 095° to intercept course 082° to RONII, then on depicted route to PHIII, thence. . . .

TAKEOFF RWYS 9L/R: Climb heading 095° to 1527, then direct UIDAS, then on depicted route to PHIII, thence. . . .

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to PHIII, thence. . . .

TAKEOFF RWY 26L: Climb heading 275° to intercept course 300° to MPASS, then on depicted route to PHIII, maintain 250K to ZELAN, thence. . . .

TAKEOFF RWY 26R: Climb heading 275° to intercept course 299° to MPASS, then on depicted route to PHIII, maintain 250K to ZELAN, thence. . . .

TAKEOFF RWY 27L: Climb heading 275° to intercept course 251° to FUTBL, then on depicted route to PHIII, maintain 250K to ZALLE, thence. . . .

TAKEOFF RWY 27R: Climb heading 275° to intercept course 249° to FUTBL, then on depicted route to PHIII, maintain 250K to ZALLE, thence. . . .

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to PHIII, maintain 250K to ZALLE, thence. . . .

. . . .maintain 10000. Expect clearance to filed altitude ten minutes after departure.

GREENWOOD TRANSITION (PHIL2.GRD)

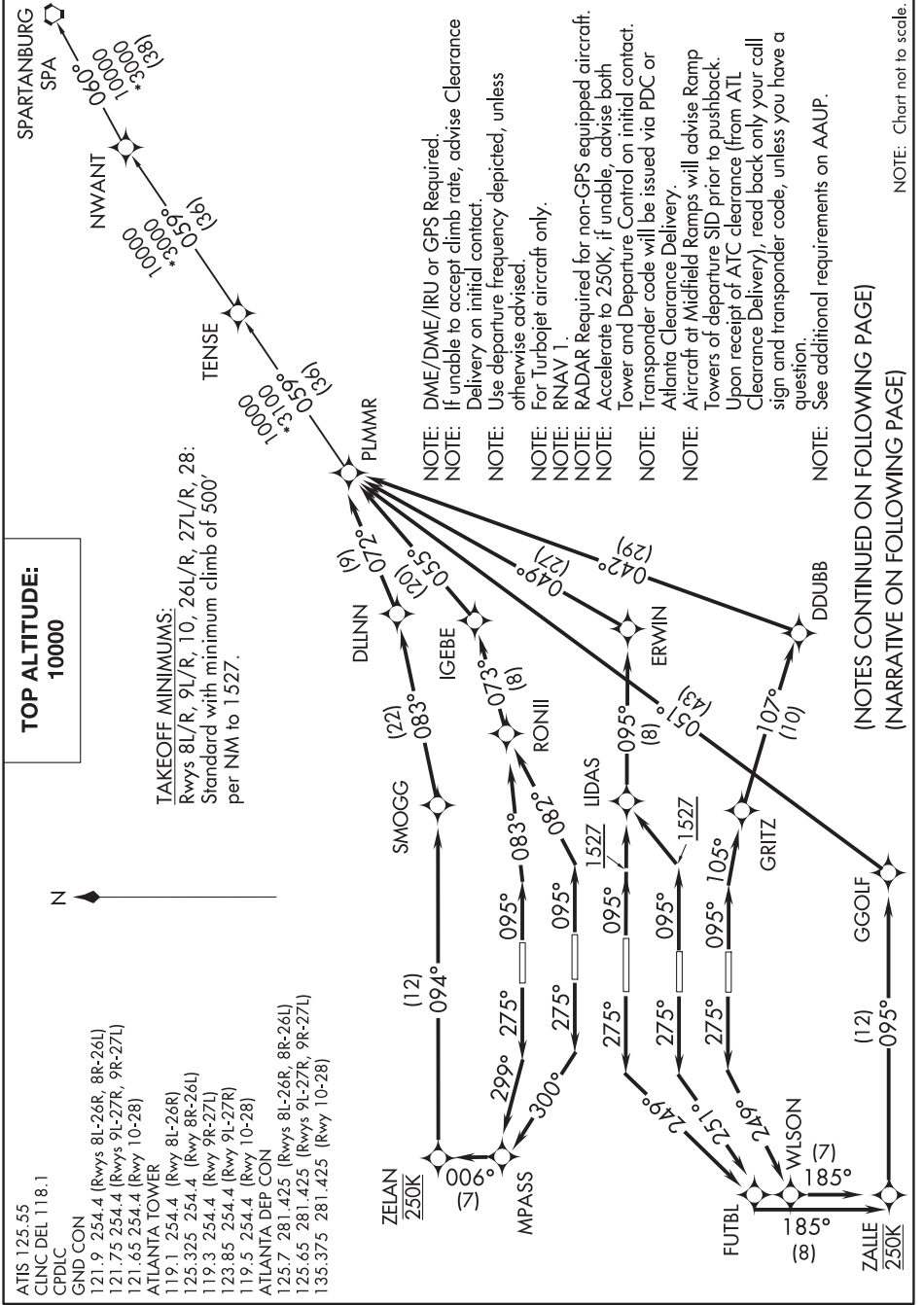
TAKEOFF OBSTACLE NOTES:

- Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.
- Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.
- Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.
- Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.
- Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.
- Rwy 26R: Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.
Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.
Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.
Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.
Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.
Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.
- Rwy 27L: Elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.
- Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.
Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.
Agricultural equipment, elevator, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.
- Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.
Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



NOTE: Chart not to scale.

(NOTES CONTINUED ON FOLLOWING PAGE)
(NARRATIVE ON FOLLOWING PAGE)

SE-4, 10 NOV 2016 to 05 JAN 2017



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 083° to RONII, then on depicted route to PLMMR, thence. . . .

TAKEOFF RWY 8R: Climb heading 095° to intercept course 082° to RONII, then on depicted route to PLMMR, thence. . . .

TAKEOFF RWYS 9L/R: Climb heading 095° to 1527, then direct LIDAS, then on depicted route to PLMMR, thence. . . .

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to PLMMR, thence. . . .

TAKEOFF RWY 26L: Climb heading 275° to intercept course 300° to MPASS, then on depicted route to PLMMR, maintain 250K to ZELAN, thence. . . .

TAKEOFF RWY 26R: Climb heading 275° to intercept course 299° to MPASS, then on depicted route to PLMMR, maintain 250K to ZELAN, thence. . . .

TAKEOFF RWY 27L: Climb heading 275° to intercept course 251° to FUTBL, then on depicted route to PLMMR, maintain 250K to ZALLE, thence. . . .

TAKEOFF RWY 27R: Climb heading 275° to intercept course 249° to FUTBL, then on depicted route to PLMMR, maintain 250K to ZALLE, thence. . . .

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to PLMMR, maintain 250K to ZALLE, thence. . . .

. . . .maintain 10000. Expect clearance to filed altitude ten minutes after departure.

SPARTANBURG TRANSITION (PLMMR2.SPA)

TAKEOFF OBSTACLE NOTES:

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.

Rwy 27L: Elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

(PNUTT9.PNUTT) 16147

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

PNUTT NINE DEPARTURE (RNAV)

SL-26 (FAA)

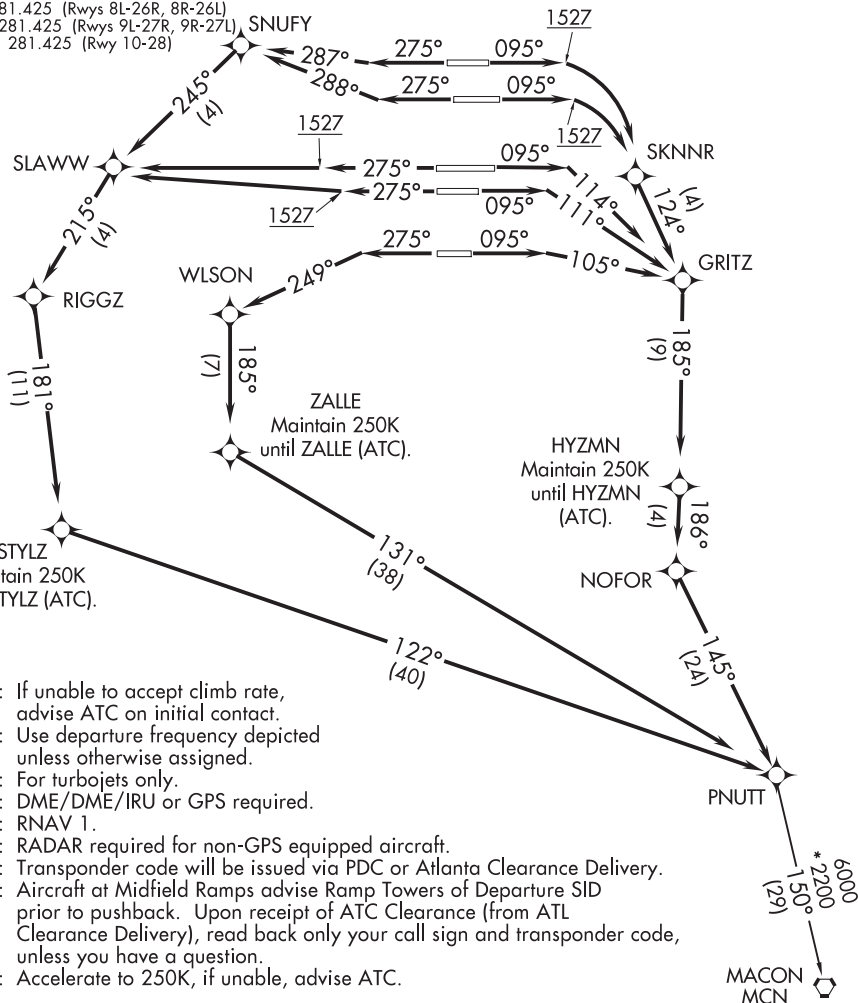
ATLANTA, GEORGIA

**TOP ALTITUDE:
10000**

TAKEOFF MINIMUMS

Rwys 8L/R, 9L/R, 10, 26L/R, 27L/R, 28:
Standard with minimum climb of 500' per NM to 1527.

ATIS 125.55
 CLNC DEL 118.1
 CPDLC
 GND CON
 121.9 254.4 (Rwys 8L-26R, 8R-26L)
 121.75 254.4 (Rwys 9L-27R, 9R-27L)
 121.65 254.4 (Rwy 10-28)
 ATLANTA TOWER
 119.1 254.4 (Rwy 8L-26R)
 125.325 254.4 (Rwy 8R-26L)
 119.3 254.4 (Rwy 9R-27L)
 123.85 254.4 (Rwy 9L-27R)
 119.5 254.4 (Rwy 10-28)
 ATLANTA DEP CON
 125.7 281.425 (Rwys 8L-26R, 8R-26L)
 125.65 281.425 (Rwys 9L-27R, 9R-27L)
 135.375 281.425 (Rwy 10-28)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

- NOTE: If unable to accept climb rate, advise ATC on initial contact.
- NOTE: Use departure frequency depicted unless otherwise assigned.
- NOTE: For turbojets only.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: RNAV 1.
- NOTE: RADAR required for non-GPS equipped aircraft.
- NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
- NOTE: Aircraft at Midfield Ramps advise Ramp Towers of Departure SID prior to pushback. Upon receipt of ATC Clearance (from ATL Clearance Delivery), read back only your call sign and transponder code, unless you have a question.
- NOTE: Accelerate to 250K, if unable, advise ATC.

(NOTES CONTINUED ON FOLLOWING PAGE)
(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

PNUTT NINE DEPARTURE (RNAV)

ATLANTA, GEORGIA

(PNUTT9.PNUTT) 25JUN15

HARTSFIELD-JACKSON ATLANTA INTL (ATL)



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L/R: Climb heading 095° to 1527 MSL, then right turn direct SKNNR, then on depicted route to PNU TT, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 9L: Climb heading 095° to intercept course 114° to GRITZ, then on depicted route to PNU TT, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 9R: Climb heading 095° to intercept course 111° to GRITZ, then on depicted route to PNU TT, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to PNU TT, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 26L: Climb heading 275° to intercept course 288° to SNUFY, then on depicted route to PNU TT, maintain 250K until STYLZ (ATC), thence...

TAKEOFF RWY 26R: Climb heading 275° to intercept course 287° to SNUFY, then on depicted route to PNU TT, maintain 250K until STYLZ (ATC), thence...

TAKEOFF RWY 27L/R: Climb heading 275° to 1527 MSL, then direct SLAWW, then on depicted route to PNU TT, maintain 250K until STYLZ (ATC), thence...

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to PNU TT, maintain 250K until ZALLE (ATC), thence...

...Maintain 10000 (or requested altitude, if lower). Expect clearance to filed altiude ten minutes after departure.

MACON TRANSITION (PNU TT9.MCN):

TAKEOFF OBSTACLE NOTES

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL. Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL. Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL. Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL. Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL. Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL. Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL. Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.

Rwy 27L: Tank 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

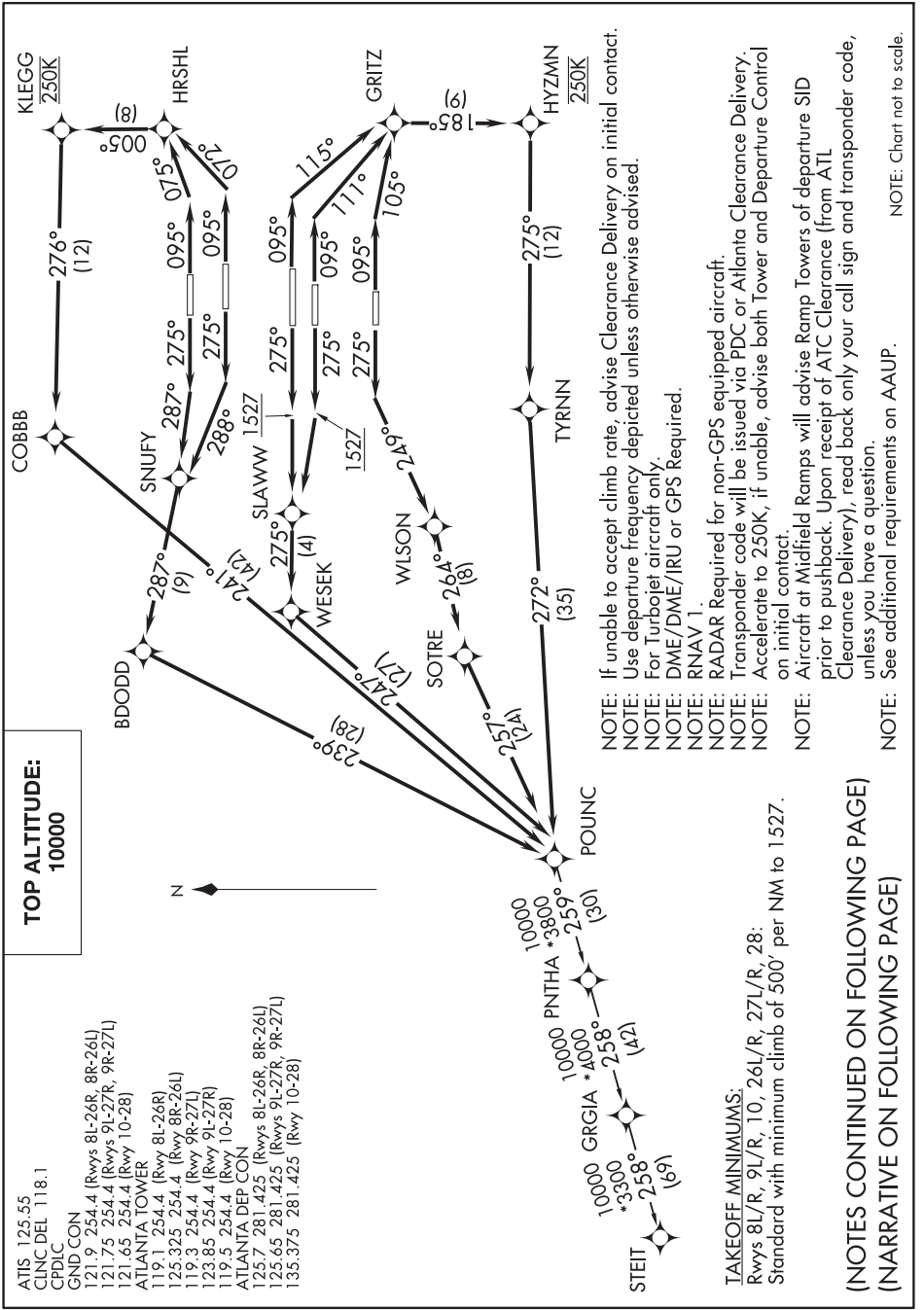
Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL. Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL. Agricultural equipment, elevator, tank, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL. Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



NOTE: If unable to accept climb rate, advise Clearance Delivery on initial contact.
 NOTE: Use departure frequency depicted unless otherwise advised.
 NOTE: For Turboprop aircraft only.
 NOTE: DME/DME/IRU or GPS Required.
 NOTE: RNAV 1.
 NOTE: RADAR Required for non-GPS equipped aircraft.
 NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
 NOTE: Accelerate to 250K; if unable, advise both Tower and Departure Control on initial contact.
 NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of departure SID prior to pushback. Upon receipt of ATC Clearance (from ATL Clearance Delivery), read back only your call sign and transponder code, unless you have a question.
 NOTE: See additional requirements on AAUP.

NOTE: Chart not to scale.

(NOTES CONTINUED ON FOLLOWING PAGE)
 (NARRATIVE ON FOLLOWING PAGE)

TAKEOFF MINIMUMS:
 Rwy 8L/R, 9L/R, 10, 26L/R, 27L/R, 28:
 Standard with minimum climb of 500' per NM to 1527.

SE-4, 10 NOV 2016 to 05 JAN 2017



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 075° to HRSHL, then on depicted route to POUNC, maintain 250K to KLEGG, thence. . . .

TAKEOFF RWY 8R: Climb heading 095° to intercept course 072° to HRSHL, then on depicted route to POUNC, maintain 250K to KLEGG, thence. . . .

TAKEOFF RWY 9L: Climb heading 095° to intercept course 115° to GRITZ, then on depicted route to POUNC, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 9R: Climb heading 095° to intercept course 111° to GRITZ, then on depicted route to POUNC, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to POUNC, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 26L: Climb heading 275° to intercept course 288° to SNUFY, then on depicted route to POUNC, thence. . . .

TAKEOFF RWY 26R: Climb heading 275° to intercept course 287° to SNUFY, then on depicted route to POUNC, thence. . . .

TAKEOFF RWYS 27L/R: Climb heading 275° to 1527, then direct SLAWW, then on depicted route to POUNC, thence. . . .

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to POUNC, thence. . . .

. . . .maintain 10000. Expect clearance to filed altitude ten minutes after departure.

GRGIA TRANSITION (POUNC2.GRGIA)

STEIT TRANSITION (POUNC2.STEIT)

TAKEOFF OBSTACLE NOTES:

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.

Rwy 27L: Elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

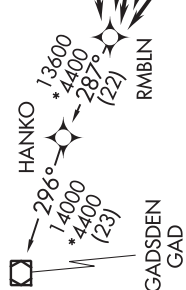
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 TO 05 JAN 2017

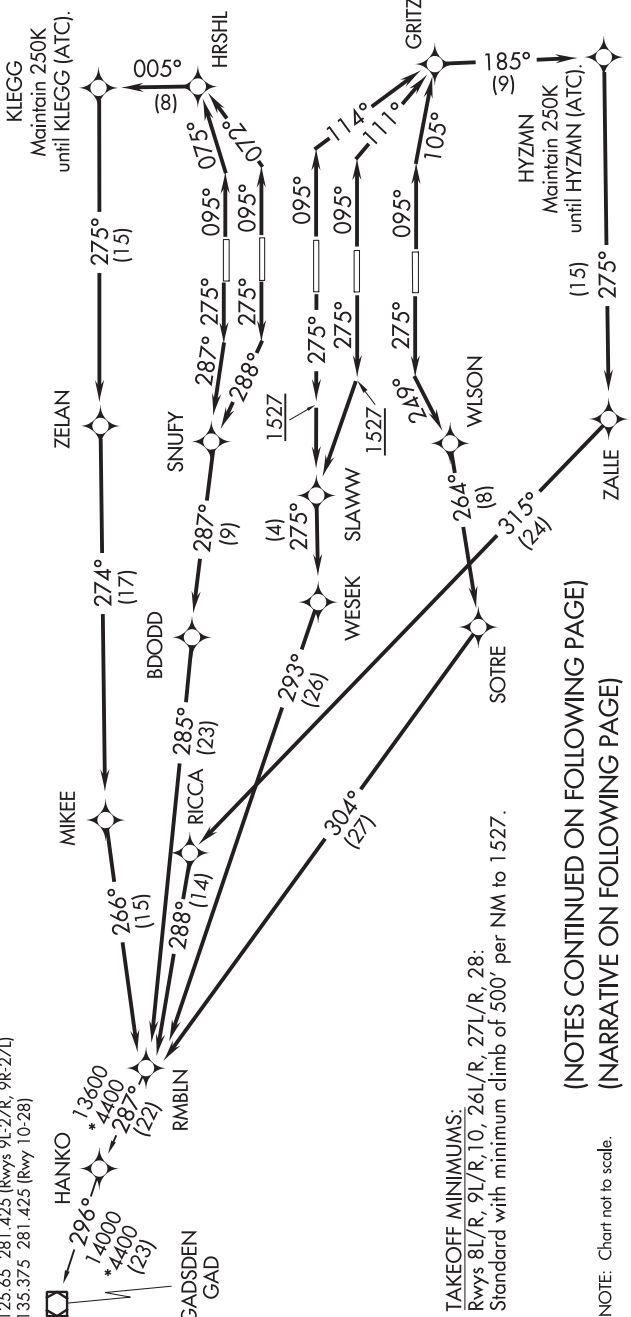
TOP ALTITUDE:
10000

- ATIS 125.55
- CINC DEL 118.1
- CPDLC
- GND CON
- 121.9 254.4 (Rwys 8L-26R, 8R-26L)
- 121.75 254.4 (Rwys 9L-27R, 9R-27L)
- 121.65 254.4 (Rwy 10-28)
- ATLANTA TOWER
- 119.1 254.4 (Rwy 8L-26R)
- 125.325 254.4 (Rwy 8R-26L)
- 119.3 254.4 (Rwy 9R-27L)
- 123.85 254.4 (Rwy 9L-27R)
- 119.5 254.4 (Rwy 10-28)
- ATLANTA DEP CON
- 125.7 281.425 (Rwys 8L-26R, 8R-26L)
- 125.65 281.425 (Rwys 9L-27R, 9R-27L)
- 135.375 281.425 (Rwy 10-28)



TAKEOFF MINIMUMS:
Rwys 8L/R, 9L/R, 10, 26L/R, 27L/R, 28:
Standard with minimum climb of 500' per NM to 1527.

- NOTE: If unable to accept climb rate, advise ATC on initial contact.
- NOTE: Use departure frequency depicted unless otherwise assigned.
- NOTE: For turbojets only.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: RNAV 1.
- NOTE: RADAR required for non-GPS equipped aircraft.
- NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
- NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of Departure SID prior to pushback. Upon receipt of ATC clearance (from ATL Clearance Delivery), read back only your call sign and transponder code, unless you have a question.
- NOTE: Accelerate to 250K, if unable, advise ATC.



(NOTES CONTINUED ON FOLLOWING PAGE)
(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

SE-4, 10 NOV 2016 TO 05 JAN 2017

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 075° to HRSHL, then on depicted route to RMBLN, maintain 250K until KLEGG (ATC), thence...

TAKEOFF RWY 8R: Climb heading 095° to intercept course 072° to HRSHL, then on depicted route to RMBLN, maintain 250K until KLEGG (ATC), thence...

TAKEOFF RWY 9L: Climb heading 095° to intercept course 114° to GRITZ, then on depicted route to RMBLN, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 9R: Climb heading 095° to intercept course 111° to GRITZ, then on depicted route to RMBLN, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to RMBLN, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 26L: Climb heading 275° to intercept course 288° to SNUFY, then on depicted route to RMBLN, thence...

TAKEOFF RWY 26R: Climb heading 275° to intercept course 287° to SNUFY, then on depicted route to RMBLN, thence...

TAKEOFF RWY 27L/R: Climb heading 275° to 1527 MSL, then direct SLAWW, then on depicted route to RMBLN, thence...

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSN, then on depicted route to RMBLN, thence...

... Maintain 10000 (or requested altitude, if lower). Expect clearance to filed altitude ten minutes after departure.

GADSDEN TRANSITION (RMBLN9.GAD):

TAKEOFF OBSTACLE NOTES

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL. Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL. Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.

Rwy 26R: Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.

Rwy 27L: Tank 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tank, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

(SMKEY2.SMKEY) 16315

HARTSFIELD-JACKSON ATLANTA INTL (ATL)
ATLANTA, GEORGIA

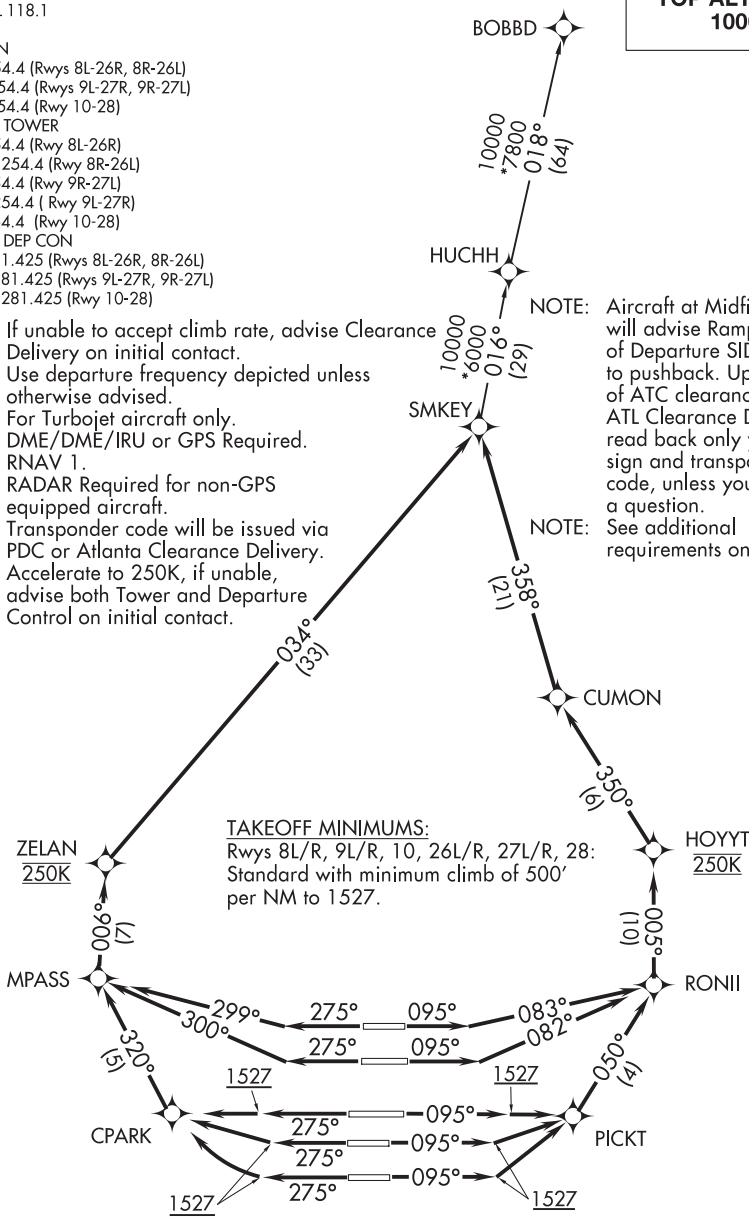
SMKEY TWO DEPARTURE (RNAV)

**TOP ALTITUDE:
10000**

ATIS 125.55
 CLNC DEL 118.1
 CPDLC
 GND CON
 121.9 254.4 (Rwys 8L-26R, 8R-26L)
 121.75 254.4 (Rwys 9L-27R, 9R-27L)
 121.65 254.4 (Rwy 10-28)
 ATLANTA TOWER
 119.1 254.4 (Rwy 8L-26R)
 125.325 254.4 (Rwy 8R-26L)
 119.3 254.4 (Rwy 9R-27L)
 123.85 254.4 (Rwy 9L-27R)
 119.5 254.4 (Rwy 10-28)
 ATLANTA DEP CON
 125.7 281.425 (Rwys 8L-26R, 8R-26L)
 125.65 281.425 (Rwys 9L-27R, 9R-27L)
 135.375 281.425 (Rwy 10-28)

NOTE: If unable to accept climb rate, advise Clearance Delivery on initial contact.
 NOTE: Use departure frequency depicted unless otherwise advised.
 NOTE: For Turbojet aircraft only.
 NOTE: DME/DME/IRU or GPS Required.
 NOTE: RNAV 1.
 NOTE: RADAR Required for non-GPS equipped aircraft.
 NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
 NOTE: Accelerate to 250K, if unable, advise both Tower and Departure Control on initial contact.

NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of Departure SID prior to pushback. Upon receipt of ATC clearance (from ATL Clearance Delivery), read back only your call sign and transponder code, unless you have a question.
 NOTE: See additional requirements on AAUP.



TAKEOFF MINIMUMS:
 Rwys 8L/R, 9L/R, 10, 26L/R, 27L/R, 28:
 Standard with minimum climb of 500'
 per NM to 1527.

(NARRATIVE ON FOLLOWING PAGE)
 (NOTES CONTINUED ON FOLLOWING PAGE)

NOTE: Chart not to scale.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

SMKEY TWO DEPARTURE (RNAV)
 (SMKEY2.SMKEY) 10NOV16

ATLANTA, GEORGIA
 HARTSFIELD-JACKSON ATLANTA INTL (ATL)

SMKEY TWO DEPARTURE (RNAV)



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 083° to RONII, then on depicted route to SMKEY, maintain 250K to HOYYT, thence. . . .

TAKEOFF RWY 8R: Climb heading 095° to intercept course 082° to RONII, then on depicted route to SMKEY, maintain 250K to HOYYT, thence. . . .

TAKEOFF RWYS 9L/R, 10: Climb heading 095° to 1527, then direct PICKT, then on depicted route to SMKEY, maintain 250K to HOYYT, thence. . . .

TAKEOFF RWY 26L: Climb heading 275° to intercept course 300° to MPASS, then on depicted route to SMKEY, maintain 250K to ZELAN, thence. . . .

TAKEOFF RWY 26R: Climb heading 275° to intercept course 299° to MPASS, then on depicted route to SMKEY, maintain 250K to ZELAN, thence. . . .

TAKEOFF RWYS 27L/R: Climb heading 275° to 1527, then direct CPARK, then on depicted route to SMKEY, maintain 250K to ZELAN, thence. . . .

TAKEOFF RWY 28: Climb heading 275° to 1527, then right turn direct CPARK, then on depicted route to SMKEY, maintain 250K to ZELAN, thence. . . .

. . . .maintain 10000. Expect clearance to filed altitude ten minutes after departure.

BOBBD TRANSITION (SMKEY2.BOBBD)

TAKEOFF OBSTACLE NOTES:

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.

Rwy 27L: Elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWYS 8L/R: Climb heading 095° to 1527, then right turn direct SKNNR, then on depicted route to SMLTZ, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 9L: Climb heading 095° to intercept course 115° to GRITZ, then on depicted route to SMLTZ, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 9R: Climb heading 095° to intercept course 111° to GRITZ, then on depicted route to SMLTZ, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to SMLTZ, maintain 250K to HYZMN, thence. . . .

TAKEOFF RWY 26L: Climb heading 275° to intercept course 288° to SNUFY, then on depicted route to SMLTZ, maintain 250K to RIVTT, thence. . . .

TAKEOFF RWY 26R: Climb heading 275° to intercept course 287° to SNUFY, then on depicted route to SMLTZ, maintain 250K to RIVTT, thence. . . .

TAKEOFF RWYS 27L/R: Climb heading 275° to 1527, then direct SLAWW, then on depicted route to SMLTZ, maintain 250K to RIVTT, thence. . . .

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to SMLTZ, maintain 250K to ZALLE, thence. . . .

. . . .maintain 10000. Expect clearance to filed altitude ten minutes after departure.

WALET TRANSITION (SMLTZ2.WALET)

TAKEOFF OBSTACLE NOTES:

- Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.
- Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.
- Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.
- Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.
- Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.
Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.
- Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.
Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.
Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.
Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.
Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.
- Rwy 27L: Elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.
- Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.
Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.
Agricultural equipment, elevator, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.
- Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.
Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

(SUMMT9.SUMMT) 16147

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

SUMMT NINE DEPARTURE (RNAV)

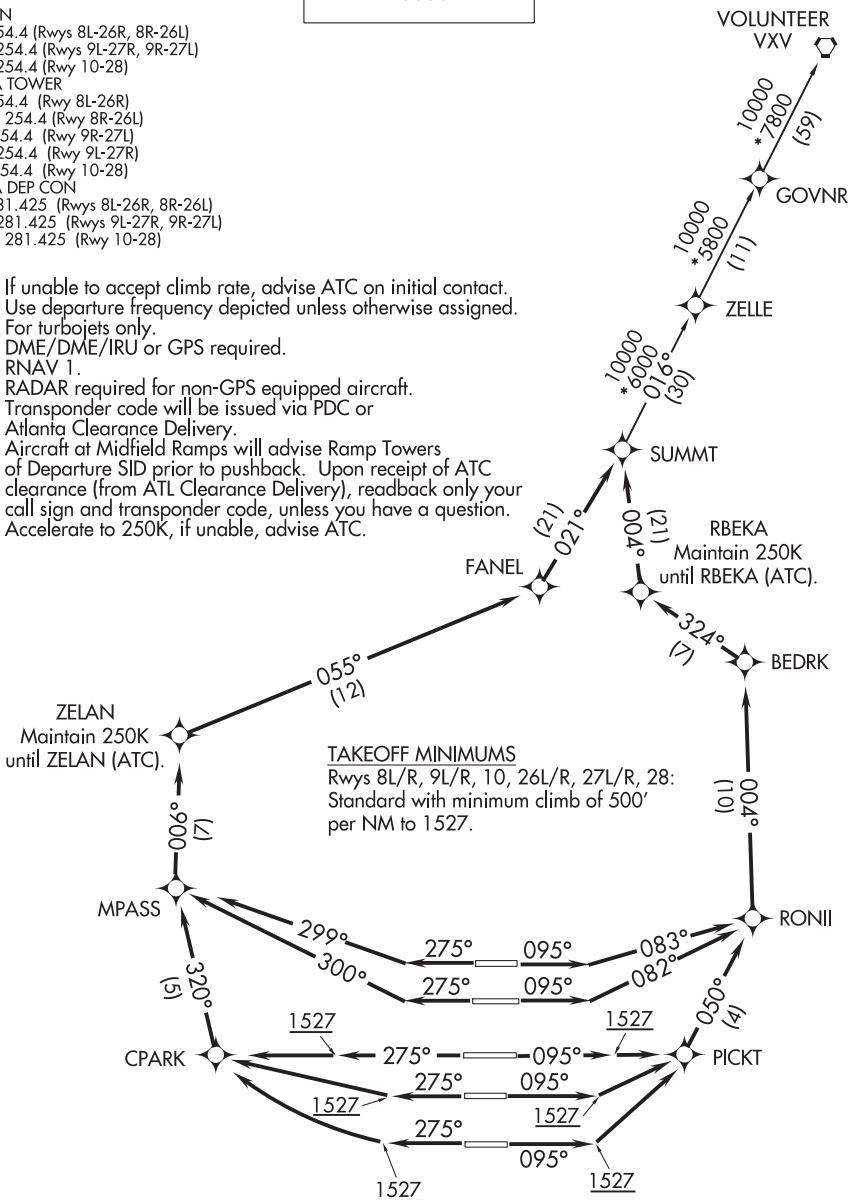
SL-26 (FAA)

ATLANTA, GEORGIA

**TOP ALTITUDE:
10000**

ATIS 125.55
 CLNC DEL 118.1
 CPDLC
 GND CON
 121.9 254.4 (Rwys 8L-26R, 8R-26L)
 121.75 254.4 (Rwys 9L-27R, 9R-27L)
 121.65 254.4 (Rwy 10-28)
 ATLANTA TOWER
 119.1 254.4 (Rwy 8L-26R)
 125.325 254.4 (Rwy 8R-26L)
 119.3 254.4 (Rwy 9R-27L)
 123.85 254.4 (Rwy 9L-27R)
 119.5 254.4 (Rwy 10-28)
 ATLANTA DEP CON
 125.7 281.425 (Rwys 8L-26R, 8R-26L)
 125.65 281.425 (Rwys 9L-27R, 9R-27L)
 135.375 281.425 (Rwy 10-28)

- NOTE: If unable to accept climb rate, advise ATC on initial contact.
 NOTE: Use departure frequency depicted unless otherwise assigned.
 NOTE: For turbojets only.
 NOTE: DME/DME/IRU or GPS required.
 NOTE: RNAV 1.
 NOTE: RADAR required for non-GPS equipped aircraft.
 NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
 NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of Departure SID prior to pushback. Upon receipt of ATC clearance (from ATL Clearance Delivery), readback only your call sign and transponder code, unless you have a question.
 NOTE: Accelerate to 250K, if unable, advise ATC.



(NOTES CONTINUED ON FOLLOWING PAGE)
 (NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

SUMMT NINE DEPARTURE (RNAV)

ATLANTA, GEORGIA

(SUMMT9.SUMMT) 25JUN15

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 083° to RONII, then on depicted route to SUMMT, maintain 250K until RBEKA (ATC), thence...

TAKEOFF RWY 8R: Climb heading 095° to intercept course 082° to RONII, then on depicted route to SUMMT, maintain 250K until RBEKA (ATC), thence...

TAKEOFF RWY 9L/R, 10: Climb heading 095° to 1527 MSL, then direct PICKT, then on depicted route to SUMMT, maintain 250K until RBEKA (ATC), thence...

TAKEOFF RWY 26L: Climb heading 275° to intercept course 300° to MPASS, then on depicted route to SUMMT, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 26R: Climb heading 275° to intercept course 299° to MPASS, then on depicted route to SUMMT, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 27L/R: Climb heading 275° to 1527 MSL, then direct CPARK, then on depicted route to SUMMT, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 28: Climb heading 275° to 1527 MSL, then right turn direct CPARK, then on depicted route to SUMMT, maintain 250K until ZELAN (ATC), thence...

... Maintain 10000 (or requested altitude, if lower). Expect clearance to filed altitude ten minutes after departure.

VOLUNTEER TRANSITION (SUMMT9.VXV)TAKEOFF OBSTACLE NOTES

- Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.
- Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.
- Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.
- Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.
- Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.
Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.
- Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.
Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.
Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.
Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.
Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.
- Rwy 27L: Tank 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.
- Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.
Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.
Agricultural equipment, elevator, tank, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.
- Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.
Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L/R: Climb heading 095° to 1527 MSL, then right turn direct SKNNR, then on depicted route to THRSR, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 9L: Climb heading 095° to intercept course 114° to GRITZ, then on depicted route to THRSR, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 9R: Climb heading 095° to intercept course 111° to GRITZ, then on depicted route to THRSR, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to THRSR, maintain 250K until HYZMN (ATC), thence...

TAKEOFF RWY 26L: Climb heading 275° to intercept course 288° to SNUFY, then on depicted route to THRSR, maintain 250K until STLYZ (ATC), thence...

TAKEOFF RWY 26R: Climb heading 275° to intercept course 287° to SNUFY, then on depicted route to THRSR, maintain 250K until STLYZ (ATC), thence...

TAKEOFF RWY 27L/R: Climb heading 275° to 1527 MSL, then direct SLAWW, then on depicted route to THRSR, maintain 250K until STLYZ (ATC), thence...

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to THRSR, maintain 250K until ZALLE (ATC), thence...

...Maintain 10000 (or requested altitude, if lower). Expect clearance to filed altitude ten minutes after departure.

LUCKK TRANSITION (THRSR9.LUCKK)

TAKEOFF OBSTACLE NOTES

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.

Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.

Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline,

up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline,

up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline,

up to 101' AGL/1137' MSL.

Rwy 27L: Stack 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline,

up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tank, tower, and trees beginning 3657' from DER,

201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline,

up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

▼ DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 083° to RONII, then on depicted route to UGAAA, thence...

TAKEOFF RWY 8R: Climb heading 095° to intercept course 082° to RONII, then on depicted route to UGAAA, thence...

TAKEOFF RWY 9L/R: Climb heading 095° to 1527 MSL, then direct LIDAS, then on depicted route to UGAAA, thence...

TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to UGAAA, thence...

TAKEOFF RWY 26L: Climb heading 275° to intercept course 300° to MPASS, then on depicted route to UGAAA, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 26R: Climb heading 275° to intercept course 299° to MPASS, then on depicted route to UGAAA, maintain 250K until ZELAN (ATC), thence...

TAKEOFF RWY 27L: Climb heading 275° to intercept course 251° to FUTBL, then on depicted route to UGAAA, maintain 250K until ZALLE (ATC), thence...

TAKEOFF RWY 27R: Climb heading 275° to intercept course 249° to FUTBL, then on depicted route to UGAAA, maintain 250K until ZALLE (ATC), thence...

TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to UGAAA, maintain 250K until ZALLE (ATC), thence...

...Maintain 10000 (or requested altitude, if lower). Expect clearance to filed altitude ten minutes after departure.

ATHENS TRANSITION (UGAAA6.AHN)

TAKEOFF OBSTACLE NOTES

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL. Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL. Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.

Rwy 27L: Tank 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tank, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

(VARNM2.VARNM) 16315

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

VARNM TWO DEPARTURE (RNAV)

SL-26 (FAA)

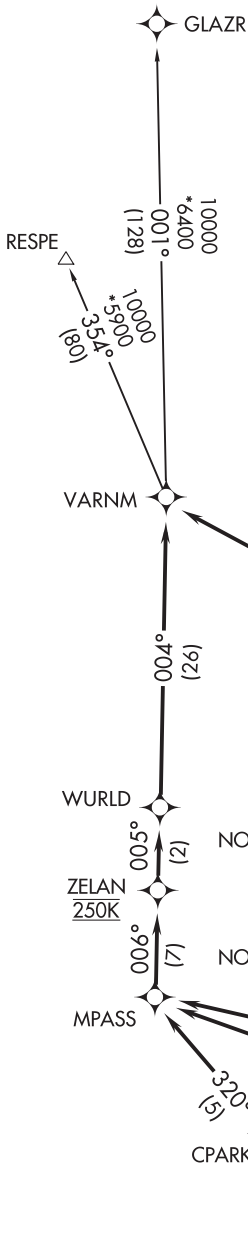
ATLANTA, GEORGIA

**TOP ALTITUDE:
10000**

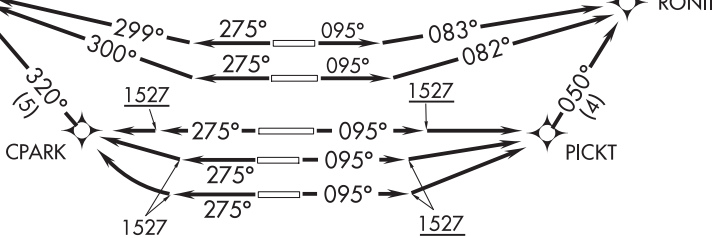
ATIS 125.55	
CLNC DEL 118.1	
CPDLC	
GND CON	
121.9	254.4 (Rwys 8L-26R, 8R-26L)
121.75	254.4 (Rwys 9L-27R, 9R-27L)
121.65	254.4 (Rwy 10-28)
ATLANTA TOWER	
119.1	254.4 (Rwy 8L-26R)
125.325	254.4 (Rwy 8R-26L)
119.3	254.4 (Rwy 9R-27L)
123.85	254.4 (Rwy 9L-27R)
119.5	254.4 (Rwy 10-28)
ATLANTA DEP CON	
125.7	281.425 (Rwys 8L-26R, 8R-26L)
125.65	281.425 (Rwys 9L-27R, 9R-27L)
135.375	281.425 (Rwy 10-28)

TAKEOFF MINIMUMS:
 Rwys 8L/R, 9L/R, 10, 26L/R, 27L/R, 28:
 Standard with minimum climb of 500' per
 NM to 1527.

- NOTE: If unable to accept climb rate, advise Clearance Delivery on initial contact.
- NOTE: Use departure frequency depicted unless otherwise advised.
- NOTE: For Turbojet aircraft only.
- NOTE: DME/DME/IRU or GPS Required.
- NOTE: RNAV 1.
- NOTE: RADAR Required for non-GPS equipped aircraft.
- NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
- NOTE: Accelerate to 250K, if unable, advise both Tower and Departure Control on initial contact.



- NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of departure SID prior to pushback. Upon receipt of ATC clearance (from ATL Clearance Delivery), read back only your call sign and transponder code, unless you have a question.
- NOTE: See additional requirements on AAUP.



(NOTES CONTINUED ON FOLLOWING PAGE)
 (NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

VARNM TWO DEPARTURE (RNAV)
 (VARNM2.VARNM) 10NOV16

ATLANTA, GEORGIA
 HARTSFIELD-JACKSON ATLANTA INTL (ATL)



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 083° to RONIII, then on depicted route to VARNM, maintain 250K to HOYYT, thence. . . .

TAKEOFF RWY 8R: Climb heading 095° to intercept course 082° to RONII, then on depicted route to VARNM, maintain 250K to HOYYT, thence. . . .

TAKEOFF RWYS 9L/R, 10: Climb heading 095° to 1527, then direct PICKT, then on depicted route to VARNM, maintain 250K to HOYYT, thence. . . .

TAKEOFF RWY 26L: Climb heading 275° to intercept course 300° to MPASS, then on depicted route to VARNM, maintain 250K to ZELAN, thence. . . .

TAKEOFF RWY 26R: Climb heading 275° to intercept course 299° to MPASS, then on depicted route to VARNM, maintain 250K to ZELAN, thence. . . .

TAKEOFF RWYS 27L/R: Climb heading 275° to 1527, then direct CPARK, then on depicted route to VARNM, maintain 250K to ZELAN, thence. . . .

TAKEOFF RWY 28: Climb heading 275° to 1527, then right turn direct CPARK, then on depicted route to VARNM, maintain 250K to ZELAN, thence. . . .

. . . .maintain 10000. Expect clearance to filed altitude ten minutes after departure.

GLAZR TRANSITION (VARNM2.GLAZR)

RESPE TRANSITION (VARNM2.RESPE)

TAKEOFF OBSTACLE NOTES:

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.

Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.

Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.

Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.

Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.

Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.

Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.

Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.

Rwy 27L: Elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.

Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.

Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.

Agricultural equipment, elevator, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.

Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.

Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

(VRSTY2.VRSTY) 16315

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

VRSTY TWO DEPARTURE (RNAV)

SL-26 (FAA)

ATLANTA, GEORGIA

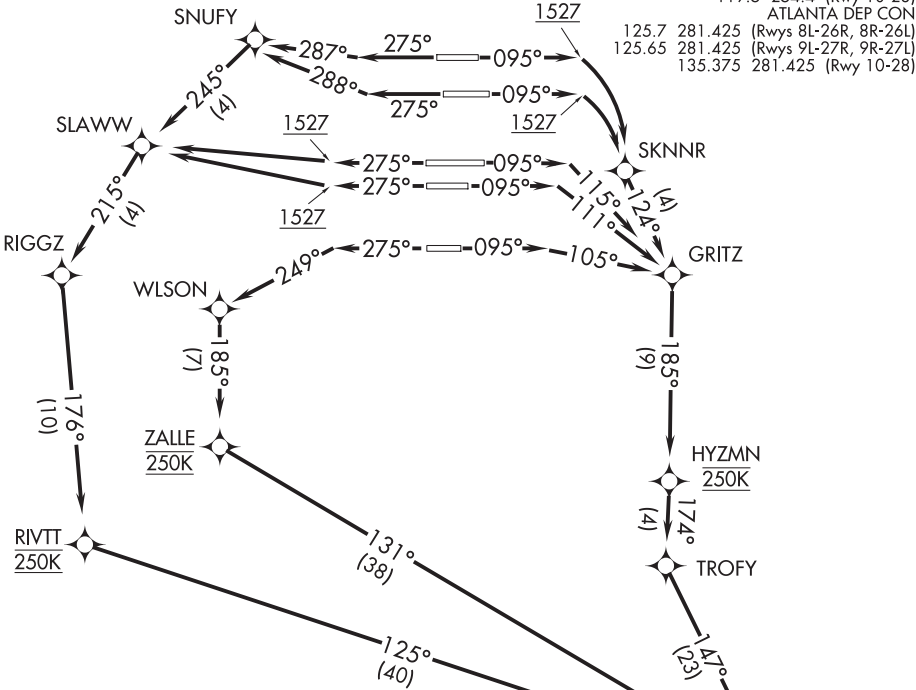
TOP ALTITUDE:
10000

TAKEOFF MINIMUMS:

Rwys 8L/R, 9L/R, 10, 26L/R, 27L/R, 28:

Standard with minimum climb of 500' per NM to 1527.

ATIS	125.55
CLNC DEL	118.1
CPDLC	
GND CON	
121.9	254.4 (Rwys 8L-26R, 8R-26L)
121.75	254.4 (Rwys 9L-27R, 9R-27L)
121.65	254.4 (Rwy 10-28)
ATLANTA TOWER	
119.1	254.4 (Rwy 8L-26R)
125.325	254.4 (Rwy 8R-26L)
119.3	254.4 (Rwy 9R-27L)
123.85	254.4 (Rwy 9L-27R)
119.5	254.4 (Rwy 10-28)
ATLANTA DEP CON	
125.7	281.425 (Rwys 8L-26R, 8R-26L)
125.65	281.425 (Rwys 9L-27R, 9R-27L)
135.375	281.425 (Rwy 10-28)



- NOTE: If unable to accept climb rate, advise Clearance Delivery on initial contact.
- NOTE: Use departure frequency depicted unless otherwise advised.
- NOTE: For Turbojet aircraft only.
- NOTE: DME/DME/IRU or GPS Required.
- NOTE: RNAV 1.
- NOTE: RADAR Required for non-GPS equipped aircraft.
- NOTE: Transponder code will be issued via PDC or Atlanta Clearance Delivery.
- NOTE: Accelerate to 250K, if unable, advise both Tower and Departure Control on initial contact.
- NOTE: Aircraft at Midfield Ramps will advise Ramp Towers of departure SID prior to pushback. Upon receipt of ATC Clearance (from ATL Clearance Delivery), read back only your call sign and transponder code, unless you have a question.
- NOTE: See additional requirements on AAUP.

(NOTES CONTINUED ON FOLLOWING PAGE)
(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

MACON
MCN

VRSTY TWO DEPARTURE (RNAV)

(VRSTY2.VRSTY) 10NOV16

ATLANTA, GEORGIA

HARTSFIELD-JACKSON ATLANTA INTL (ATL)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



DEPARTURE ROUTE DESCRIPTION

- TAKEOFF RWYS 8L/R: Climb heading 095° to 1527, then right turn direct SKNNR, then on depicted route to VRSTY, maintain 250K to HYZMN, thence. . . .
- TAKEOFF RWY 9L: Climb heading 095° to intercept course 115° to GRITZ, then on depicted route to VRSTY, maintain 250K to HYZMN, thence. . . .
- TAKEOFF RWY 9R: Climb heading 095° to intercept course 111° to GRITZ, then on depicted route to VRSTY, maintain 250K to HYZMN, thence. . . .
- TAKEOFF RWY 10: Climb heading 095° to intercept course 105° to GRITZ, then on depicted route to VRSTY, maintain 250K to HYZMN, thence. . . .
- TAKEOFF RWY 26L: Climb heading 275° to intercept course 288° to SNUFY, then on depicted route to VRSTY, maintain 250K to RIVTT, thence. . . .
- TAKEOFF RWY 26R: Climb heading 275° to intercept course 287° to SNUFY, then on depicted route to VRSTY, maintain 250K to RIVTT, thence. . . .
- TAKEOFF RWYS 27L/R: Climb heading 275° to 1527, then direct SLAWW, then on depicted route to VRSTY, maintain 250K to RIVTT, thence. . . .
- TAKEOFF RWY 28: Climb heading 275° to intercept course 249° to WLSON, then on depicted route to VRSTY, maintain 250K to ZALLE, thence. . . .

. . . .maintain 10000. Expect clearance to filed altiude ten minutes after departure.

MACON TRANSITION (VRSTY2.MCN)

TAKEOFF OBSTACLE NOTES:

- Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.
- Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.
Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.
- Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.
Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.
- Rwy 10: Poles beginning 58' from DER, 468' right of centerline, up to 41' AGL/1016' MSL.
- Rwy 26L: Pole and buildings beginning 1247' from DER, 751' left of centerline, up to 66' AGL/1079' MSL.
Trees beginning 2797' from DER, 469' left of centerline, up to 70' AGL/1103' MSL.
- Rwy 26R: Pole 531' from DER, 619' right of centerline, 36' AGL/1032' MSL.
Pole and trees beginning 1749' from DER, 121' right of centerline, up to 60' AGL/1099' MSL.
Trees beginning 1988' from DER, 61' left of centerline, up to 59' AGL/1097' MSL.
Trees beginning 2811' from DER, 748' left of centerline, up to 69' AGL/1113' MSL.
Poles, trees, and towers beginning 3414' from DER, 109' right of centerline, up to 101' AGL/1137' MSL.
- Rwy 27L: Elevator 3937' from DER, 1255' right of centerline, 103' AGL/1129' MSL.
- Rwy 27R: Terrain and signs beginning 17' from DER, 288' left of centerline, up to 5' AGL/1024' MSL.
Pole 1012' from DER, 729' right of centerline, 32' AGL/1046' MSL.
Agricultural equipment, elevator, tower, and trees beginning 3657' from DER, 201' right of centerline, up to 103' AGL/1141' MSL.
- Rwy 28: Catenary, sign, and trees beginning 1948' from DER, 770' left of centerline, up to 63' AGL/1067' MSL.
Trees beginning 3157' from DER, 1209' left of centerline, up to 85' AGL/1097' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8L: Climb heading 095° to intercept course 083° to TUANN, then on depicted route to WIGLE, thence. . . .

TAKEOFF RWY 8R: Climb heading 095° to intercept course 082° to TUANN, then on depicted route to WIGLE, thence. . . .

TAKEOFF RWYS 9L/R: Climb heading 095° to 1527, then direct LIDAS, then on depicted route to WIGLE, thence. . . .

. . . .maintain 10000. Expect clearance to filed altitude ten minutes after departure.

LUCKK TRANSITION (WIGLE2.LUCKK)

MACON TRANSITION (WIGLE2.MCN)

SARGE TRANSITION (WIGLE2.SARGE)

WALET TRANSITION (WIGLE2.WALET)

TAKEOFF OBSTACLE NOTES:

Rwy 8L: Trees beginning 855' from DER, 533' left of centerline, up to 67' AGL/1048' MSL.

Rwy 8R: Trees beginning 345' from DER, 488' left of centerline, up to 68' AGL/1013' MSL.

Tower 4815' from DER, 1636' right of centerline, 151' AGL/1148' MSL.

Rwy 9L: Communication tower 4808' from DER, 1727' left of centerline, 133' AGL/1129' MSL.

Pole 4806' from DER, 1731' left of centerline, 141' AGL/1137' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA

AL-5931 (FAA)

15232

LOC I-CCO 110.75	APP CRS 322°	Rwy Idg TDZE Apt Elev	5500 952 970
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ILS or LOC/NDB RWY 32

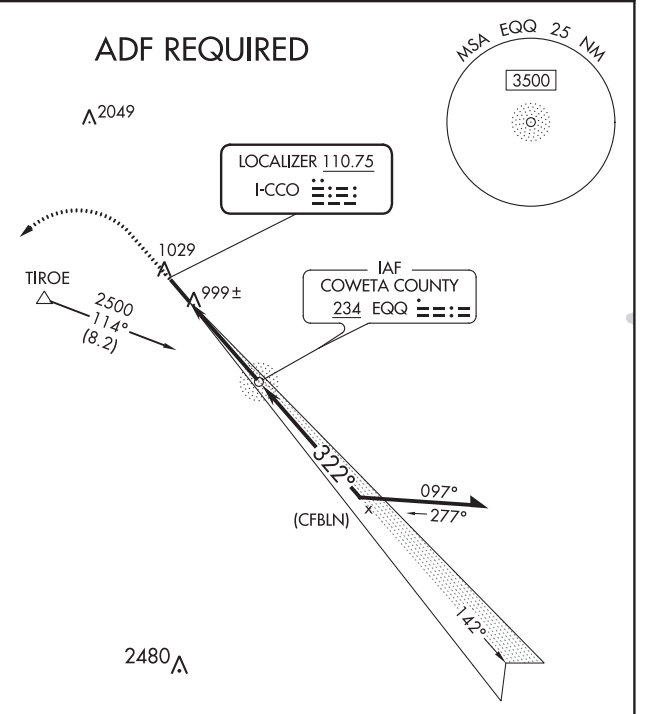
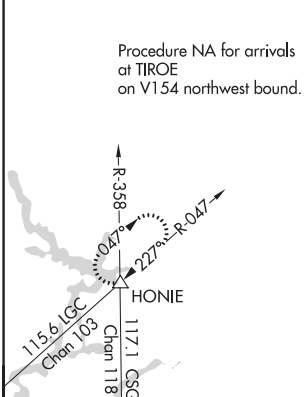
NEWNAN COWETA COUNTY (CCO)

⚠ Inop table does not apply. When local altimeter setting not received, use Atlanta Rgnl Falcon Field altimeter setting and increase DA to 1226 and all MDA 60 feet; increase Circling Cats C/D visibility ¼ mile. Helicopter visibility reduction below 1 SM NA. Night Landing: Rwy 32 NA.

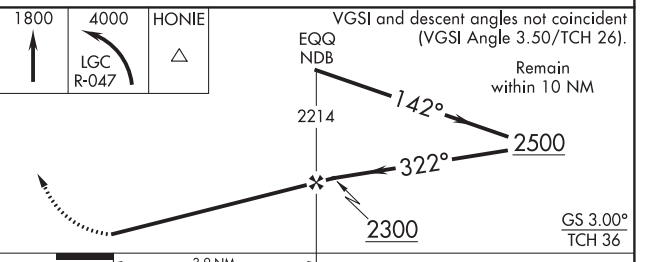
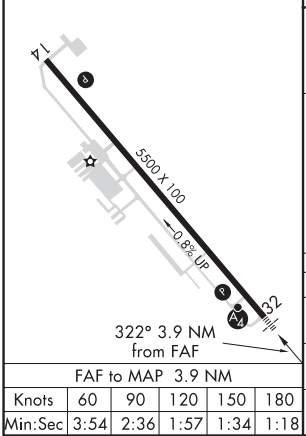
MALSF MISSED APPROACH: Climb to 1800 then climbing left turn to 4000 on LGC VORTAC R-047 to HONIE INT/LGC 12 DME and hold.

AWOS-3PT 118.975	ATLANTA APP CON 119.8 354.125	CLNC DEL 119.8	GCO 121.725	UNICOM 122.7 (CTAF)
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ALTERNATE MISSED APCH FIX COWETA COUNTY
234 EQQ



ELEV 970 A ₁₀₂₀	TDZE 952 MIRL Rwy 14-32
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CATEGORY	A	B	C	D
S-ILS 32		1202-1	250 (300-1)	
S-LOC 32		1260-1	308 (300-1)	
CIRCLING	1360-1	390 (400-1)	1540-1½ 570 (600-1½)	1600-2 630 (700-2)

ATLANTA, GEORGIA
Orig 20AUG15

NEWNAN COWETA COUNTY (CCO)
33°19'N-84°46'W **ILS or LOC/NDB RWY 32**

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 70515 W14A	APP CRS 142°	Rwy Idg TDZE Apt Elev	5500 970 970
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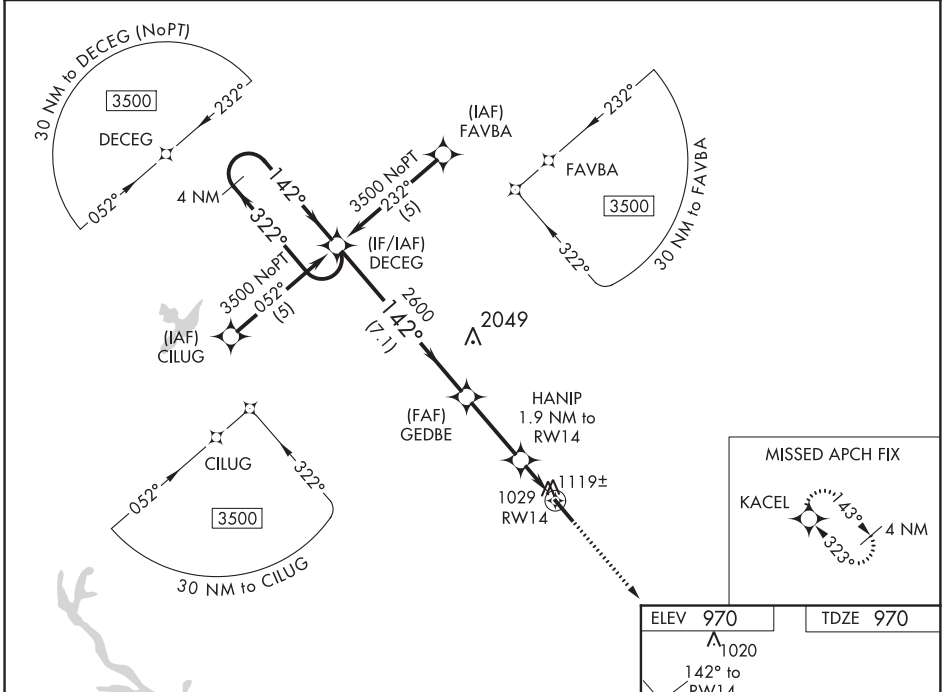
RNAV (GPS) RWY 14

NEWNAN COWETA COUNTY (CCO)

⚠ Baro-VNAV NA when using Atlanta Rgnl Falcon Field altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 47°C (116°F).
⚠ DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Atlanta Rgnl Falcon Field altimeter setting and increase all DA 47 feet and all MDA 60 feet, and increase LPV all Cats and LNAV Cat D visibilities ¼ mile.

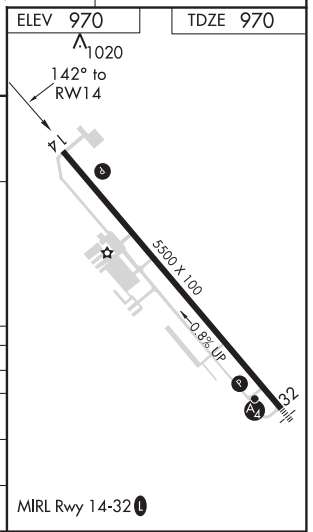
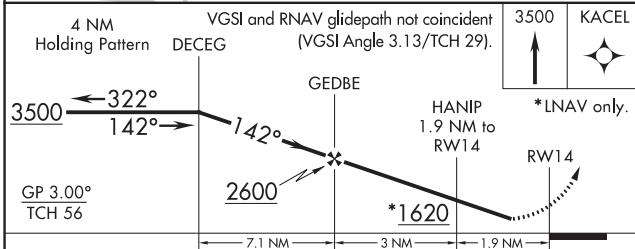
MISSED APPROACH:
Climb to 3500 direct KACEL and hold.

AWOS-3PT 118.975	ATLANTA APP CON 119.8 354.125	CLNC DEL 119.8	GCO 121.725	UNICOM 122.7 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA		1300-1	330 (400-1)	
LNAV/VNAV DA		1389-1½	419 (500-1½)	
LNAV MDA	1380-1	410 (500-1)	1380-1¼	410 (500-1¼)
CIRCLING	1420-1	450 (500-1)	1420-1½	1520-2
			450 (500-1½)	550 (600-2)

WAAS CH 77528 W32A	APP CRS 322°	Rwy Idg TDZE 952 Apt Elev 970	5500
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RNAV (GPS) RWY 32

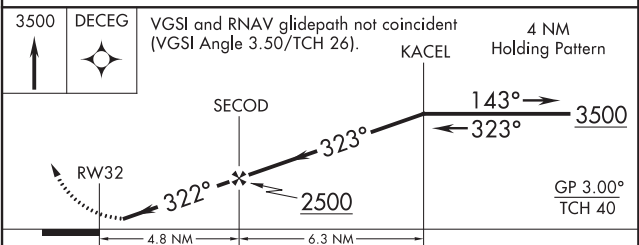
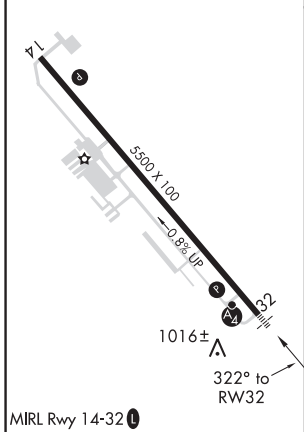
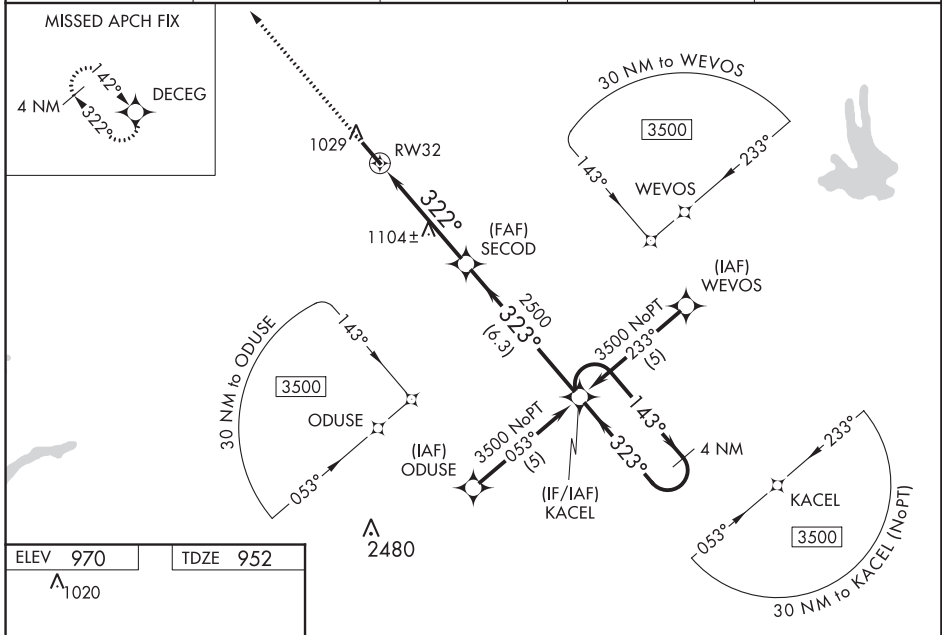
NEWNAN COWETA COUNTY (CCO)

⚠ Baro-VNAV NA when using Atlanta Rgnl Falcon Field altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 46°C (114°F).
⚠ DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Atlanta Rgnl Falcon Field altimeter setting and increase all DA 47 feet and all MDA 60 feet. Inoperative table does not apply to LPV all Cats and LNAV Cats A and B. Inoperative table does not apply to LNAV Cats A and B when using Atlanta Rgnl Falcon Field altimeter setting. For inoperative MALS, increase LNAV/VNAV all Cats and LNAV Cats C and D visibilities to 1¼ mile. For inoperative MALS when using Atlanta Rgnl Falcon Field altimeter setting, increase LNAV Cat C visibility to 1¼ mile.

MALS

MISSED APPROACH:
Climb to 3500 direct DECEG and hold.

AWOS-3PT 118.975	ATLANTA APP CON 119.8 354.125	CLNC DEL 119.8	GCO 121.725	UNICOM 122.7 (CTAF)
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CATEGORY	A	B	C	D
LPV DA		1242-1	290 (300-1)	
LNAV/VNAV DA		1286-1	334 (400-1)	
LNAV MDA		1360-1	408 (400-1)	
CIRCLING	1420-1	450 (500-1)	1420-1½ 450 (500-1½)	1520-2 550 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

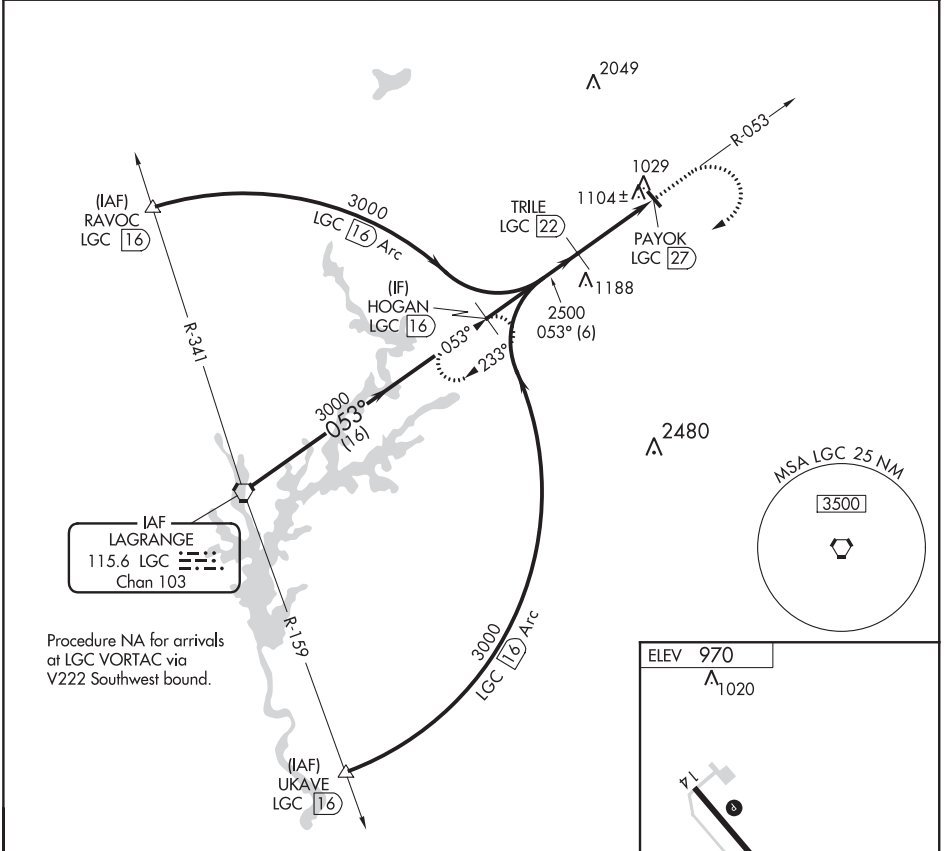
VORTAC LGC 115.6 Chan 103	APP CRS 053°	Rwy Idg TDZE Apt Elev N/A N/A 970
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VOR/DME-A
NEWNAN COWETA COUNTY (CCO)

⚠ When local altimeter setting not received, use Atlanta Rgnl Falcon Field altimeter setting and increase all MDA 60 feet.

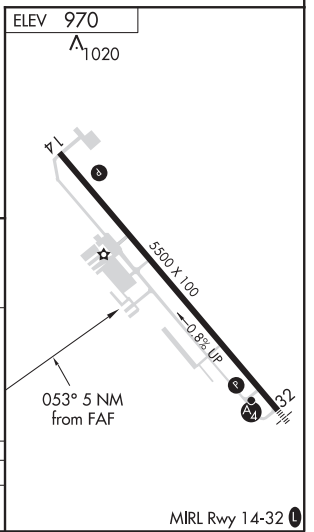
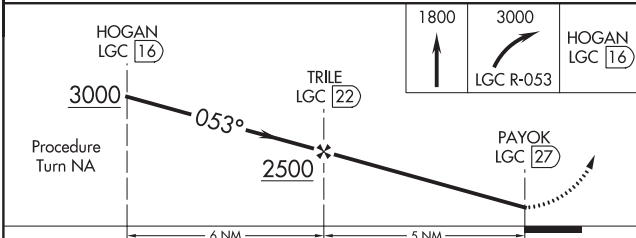
⚠ MISSED APPROACH: Climb to 1800 then climbing right turn to 3000 via LGC VORTAC R-053 to HOGAN 16 DME and hold.

AWOS-3PT 118.975	ATLANTA APP CON 119.8 354.125	CLNC DEL 119,8	GCO 121.725	UNICOM 122.7 (CTAF) 📻
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
CIRCLING	1420-1 450 (500-1)	1420-1¼ 450 (500-1¼)	1420-1½ 450 (500-1½)	1520-2 550 (600-2)

WAAS CH 99720 W13A	APP CRS 131°	Rwy Idg THRE 1289 Apt Elev 1289
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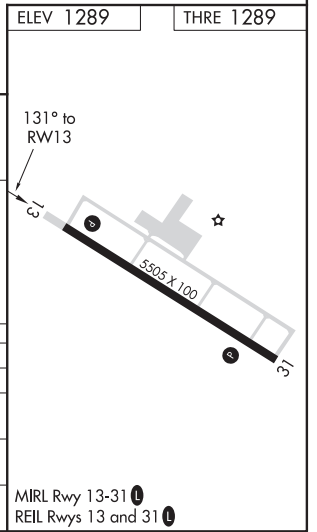
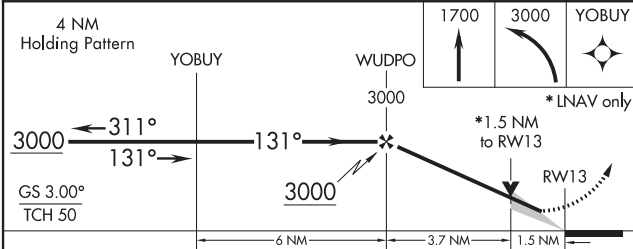
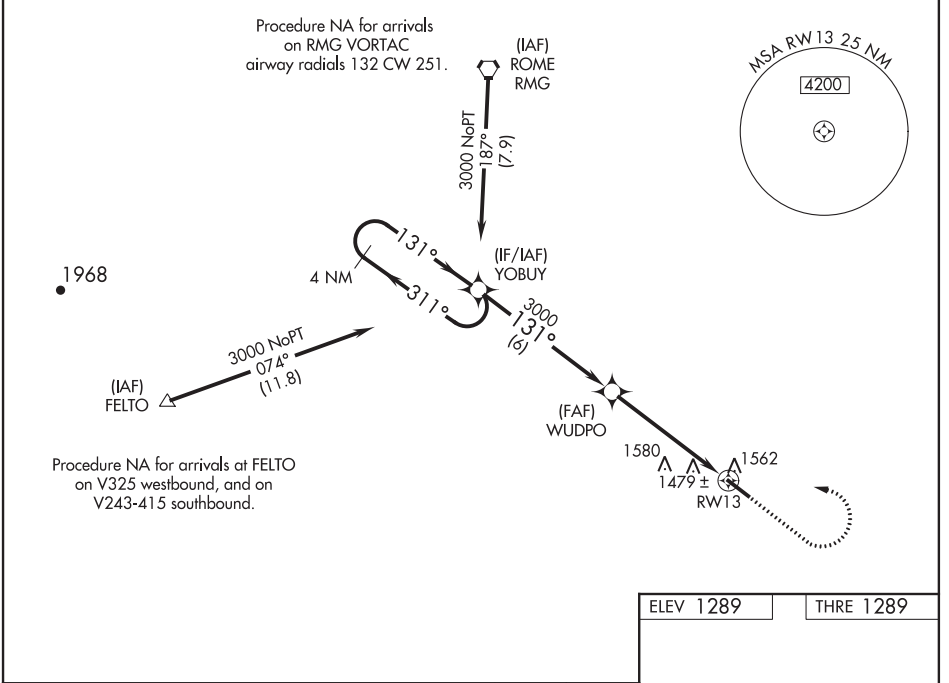
RNAV (GPS) RWY 13

PAULDING NORTHWEST ATLANTA (PUJ)

NA Baro-VNAV NA when using Cartersville altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 35°C (95°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Cartersville altimeter setting and increase all DA 106 feet and all MDA 120 feet; increase LPV all Cats and LNAV Cats C/D visibilities 3/8 mile, increase LNAV/VNAV all Cats and Circling Cats C/D visibilities 1/2 mile. VDP NA with Cartersville altimeter setting.

MISSED APPROACH: Climb to 1700 then climbing left turn to 3000 direct YOBUY and hold.

AWOS-3 126,225	ATLANTA APP CON 121.0 268.7	UNICOM 123,075 (CTAF)
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CATEGORY	A	B	C	D
LPV DA		1539-3/4	250 (300-3/4)	
LNAV/ VNAV DA		1797-13/4	508 (600-13/4)	
LNAV MDA	1820-1	531 (600-1)	1820-1 1/2	531 (600-1 1/2)
CIRCLING	1880-1	591 (600-1)	1880-1 1/2	1940-2 651 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ATLANTA, GEORGIA

AL-10368 (FAA)

15064

WAAS CH 99511 W31A	APP CRS 311°	Rwy Idg TDZE Apt Elev	5505 1283 1289
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RNAV (GPS) RWY 31

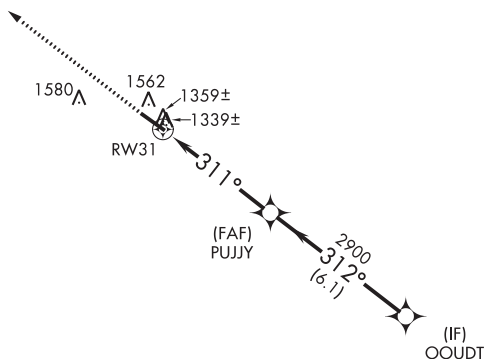
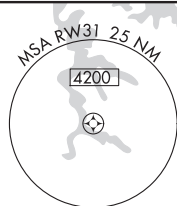
PAULDING NORTHWEST ATLANTA (PUJ)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 46°C (114°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Cartersville altimeter setting and increase all DA 106 feet and all MDA 120 feet and LPV all Cats and LNAV/VNAV all Cats and LNAV Cat C/D visibilities ¼ mile and Circling Cat C/D visibilities ½ mile. Baro-VNAV and VDP NA when using Cartersville altimeter setting.

MISSED APPROACH: Climb to 3000 direct YOBUY and hold.

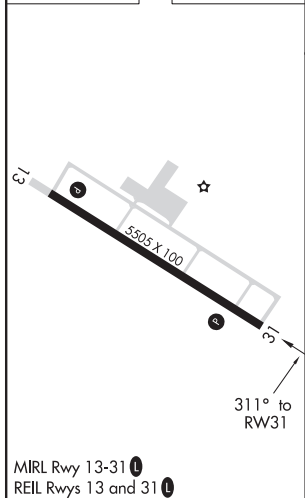
AWOS-3 126.225	ATLANTA APP CON 121.0 268.7	UNICOM 123.075 (CTAF) 0
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RADAR REQUIRED



1769
A

ELEV 1289	TDZE 1283
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3000	YOBUY	OODT		
*LNAV only	*1.2 NM to RW31	PUJ 2900		
RW31	311°	312°		
1.2 NM	3.6 NM	6.1 NM		
2900	2900	3000		
GS 3.00° TCH 48				
CATEGORY	A	B	C	D
LPV DA	1483-¾ 200 (200-¾)			
LNAV/VNAV DA	1635-1¼ 352 (400-1¼)			
LNAV MDA	1720-1 437 (500-1)	1720-1¼ 437 (500-1¼)	1720-1½ 437 (500-1½)	1720-1½ 437 (500-1½)
CIRCLING	1880-1 591 (600-1)	1880-1½ 591 (600-1½)	1940-2 651 (700-2)	

ATLANTA, GEORGIA
Orig-B 15NOV12

33°55'N-84°57'W

PAULDING NORTHWEST ATLANTA (PUJ)
RNAV (GPS) RWY 31

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS 041°	Rwy Idg TDZE Apt Elev	N/A N/A 1289
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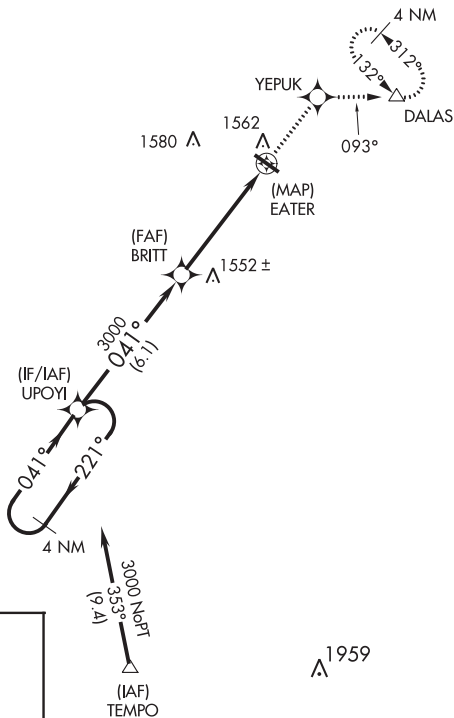
RNAV (GPS)-A

PAULDING NORTHWEST ATLANTA (PUJ)

NA DME/DME RNP-0.3 NA. When local altimeter setting not received, use Cartersville altimeter setting and increase all MDA 120 feet and Cat C/D visibilities ½ mile.

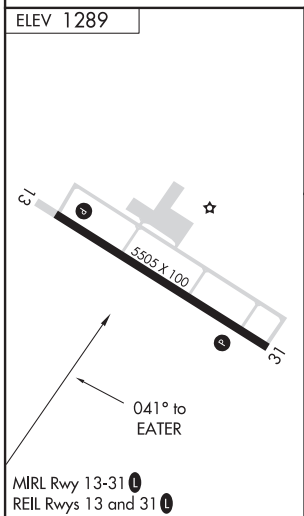
MISSED APPROACH: Climb to 3000 direct YEPUK and on track 093° to DALAS and hold.

AWOS-3 126.225	ATLANTA APP CON 121.0 268.7	UNICOM 123.075 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



3000	YEPUK	tr 093°	DALAS	BRITT	UPOYI	4 NM Holding Pattern
EATER		3000		041°		221°
5 NM		6.1 NM				
CATEGORY	A	B	C	D		
CIRCLING	1880-1	591 (600-1)	1880-1½ 591 (600-1½)	1940-2 651 (700-2)		

ATMORE, ALABAMA

AL-9420 (FAA)

15064

WAAS CH 40031 W18A	APP CRS 181°	Rwy Idg 4506 TDZE 287 Apt Elev 287
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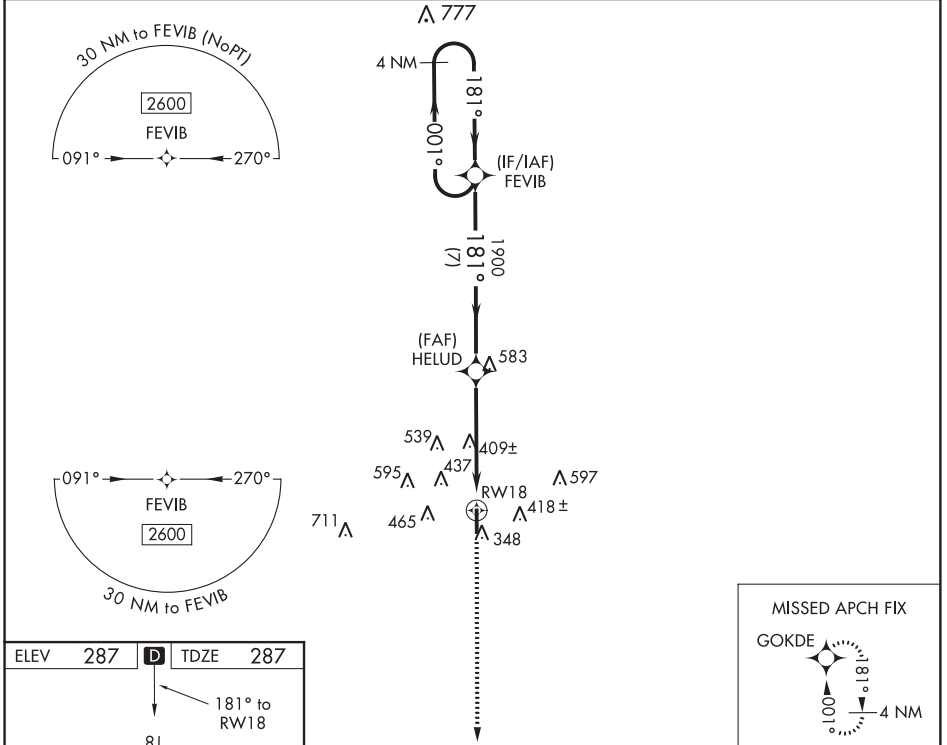
RNAV (GPS) RWY 18

ATMORE MUNI (ØR1)

⚠ DME/DME RNP-0.3 NA. When VGSI inop, procedure NA at night. Use Evergreen altimeter setting; when not received use Pensacola Intl and increase all MDA 40 feet, increase LNAV Cat C visibility 1/8 mile.

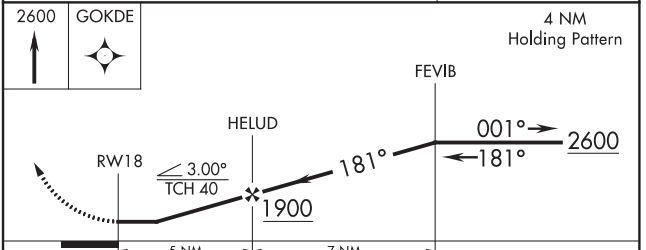
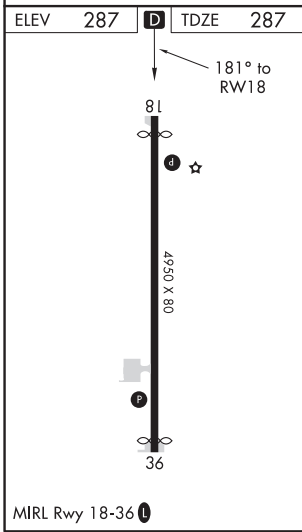
⚠ NA MISSED APPROACH: Climb to 2600 direct GOKDE and hold.

MIDDLETON ASOS 133.425	PENSACOLA APP CON 126.85 291.625	UNICOM 122.8 (CTAF) Ø
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LP MDA	760-1	473 (500-1)	760-1 3/8 473 (500-1 3/8)	NA
LNAV MDA	820-1	533 (600-1)	820-1 1/2 533 (600-1 1/2)	NA
CIRCLING	900-1	613 (700-1)	900-1 3/4 613 (700-1 3/4)	NA

ATMORE, ALABAMA
Amdt 1A 29MAY14

31°01'N-87°27'W

RNAV (GPS) RWY 18

ATMORE MUNI (ØR1)

APP CRS	Rwy Idg	4506
001°	TDZE	286
	Apf Elev	286

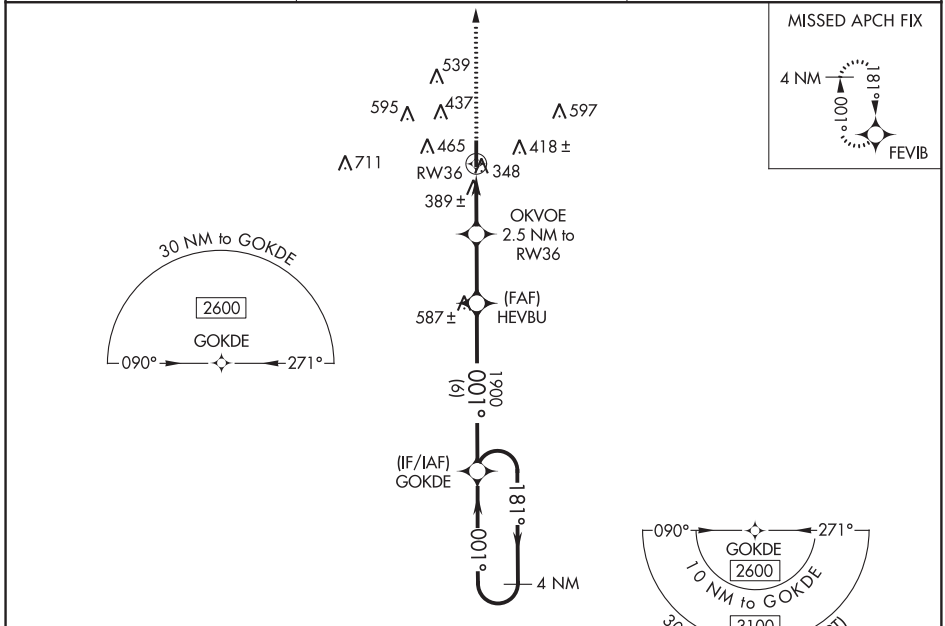
RNAV (GPS) RWY 36

ATMORE MUNI (ØR1)

NA DME/DME RNP-0.3 NA. When VGSI inop, procedure NA at night. Use Evergreen altimeter setting; when not received use Pensacola Inlt and increase all MDA 40 feet, increase LNAV Cat C visibility 1/8 mile. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 2600 direct FEVIB and hold.

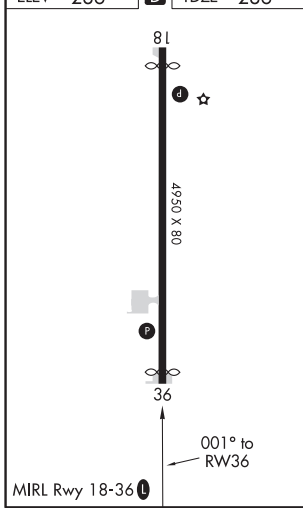
MIDDLETON ASOS 133.425	PENSACOLA APP CON 126.85 291.625	UNICOM 122.8 (CTAF) Ø
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV	286	D	TDZE	286
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	2600	FEVIB					
	↑	✦					
			HEVBU	GOKDE			4 NM Holding Pattern
			OKVOE 2.5 NM to RW36				
			RW36				
			1100	1900			
			2.5 NM	2.5 NM	6 NM		
CATEGORY	A	B	C	D			
LNAV MDA	720-1	434 (500-1)	720-1 3/8 434 (500-1 3/8)	NA			
CIRCLING	900-1	614 (700-1)	900-1 3/4 614 (700-1 3/4)	NA			

AUBURN, ALABAMA

AL-5127 (FAA)

16315

LOC I-AUO 110.1	APP CRS 005°	Rwy Idg TDZE Apt Elev	5264 759 777
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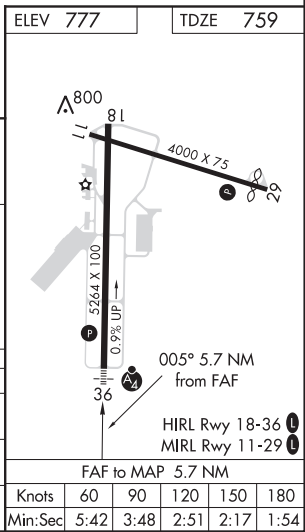
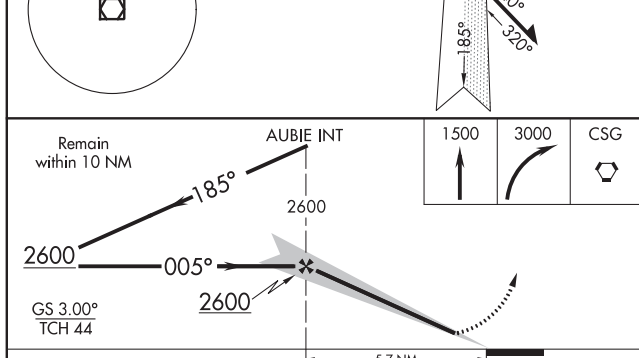
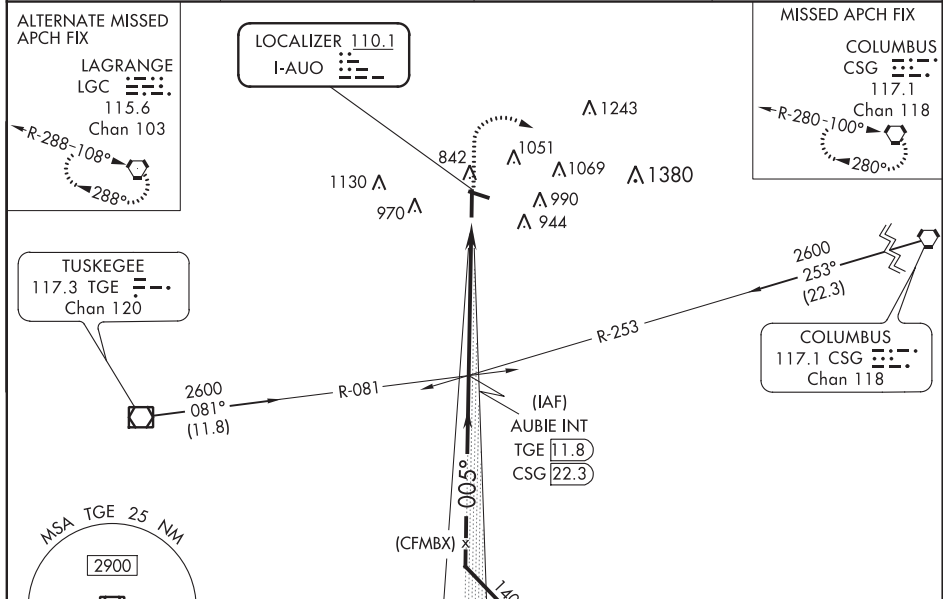
ILS or LOC RWY 36

AUBURN UNIVERSITY RGNL (AUO)

When local altimeter setting not received, use Columbus altimeter setting: increase S-ILS 36 DA to 1072 feet and visibility all Cats 1/8 SM; increase all MDA 120 feet and S-LOC 36 Cats C/D visibility 1/4 SM and Circling Cats C/D visibility 1/2 SM. For inop ALS, increase S-LOC 36 all Cats visibility 1/4 SM. For inop ALS, when using Columbus altimeter setting, increase S-ILS 36 all Cats visibility to 1 1/8 SM and S-LOC 36 all Cats visibility to 1 1/8 SM.

MALSF MISSED APPROACH: Climb to 1500 then climbing right turn to 3000 direct CSG VORTAC and hold.

AWOS-3PT 132.575	ATLANTA APP CON ★ 125.5 323.1	ATLANTA CLNC DEL 118.7	UNICOM 123.0 (CTAF)
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CATEGORY	A	B	C	D
S-ILS 36	959-3/4 200 (200-3/4)			
S-LOC 36	1140-3/4 381 (400-3/4)	1140-1 381 (400-1)		
CIRCLING	1280-1 503 (600-1)	1360-1 583 (600-1)	1380-1 3/4 603 (700-1 3/4)	1480-2 1/4 703 (800-2 1/4)

AUBURN, ALABAMA
Amdt 2C 10NOV16

32°37'N-85°26'W

AUBURN UNIVERSITY RGNL (AUO)

ILS or LOC RWY 36

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 63139 W11A	APP CRS 111°	Rwy Idg TDZE Apt Elev	4000 775 777
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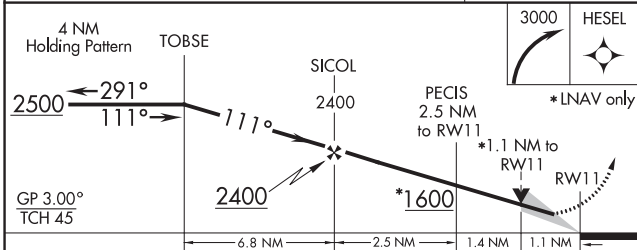
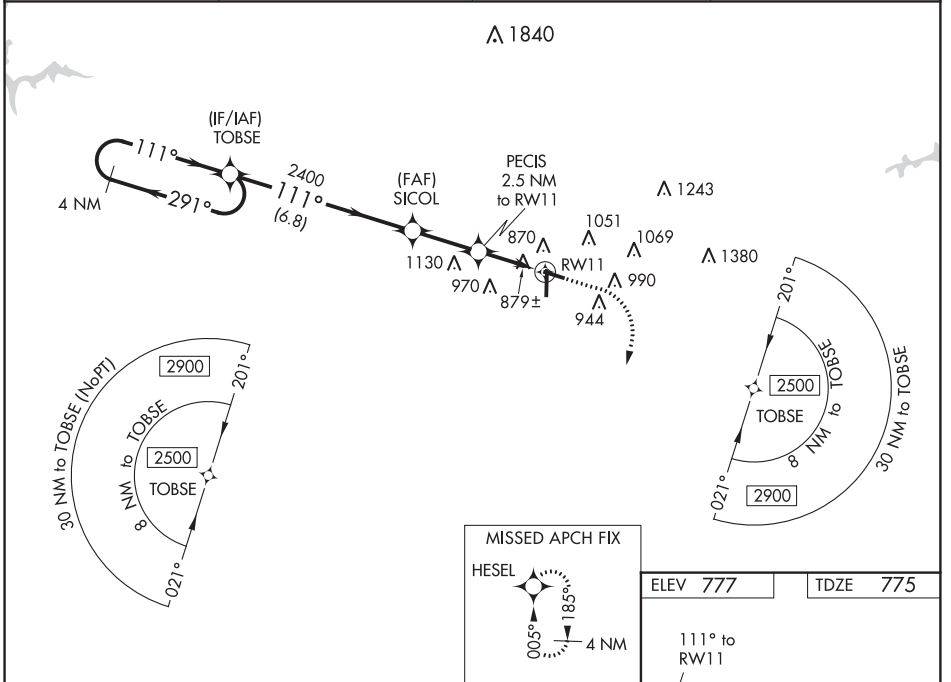
RNAV (GPS) RWY 11

AUBURN UNIVERSITY RGNL (AUO)

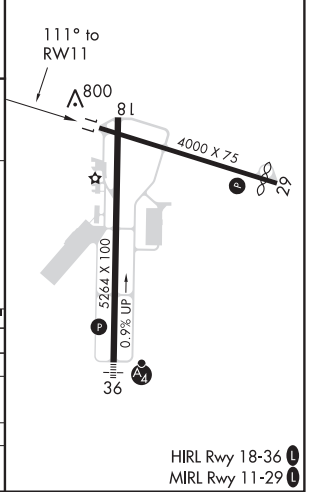
⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). Baro-VNAV and VDP NA when using Columbus altimeter setting.
⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Columbus altimeter setting; increase LPV DA to 1138 feet and visibility all Cats ½ SM; increase LNAV/VNAV DA to 1173 feet and visibility all Cats ¾ SM; increase all MDA 120 feet and LNAV Cats C/D and Circling Cat C visibility ¼ SM and Circling Cat D visibility ½ SM.

MISSED APPROACH: Climbing right turn to 3000 direct HESEL and hold.

AWOS-3PT 132.575	ATLANTA APP CON * 125.5 323.1	ATLANTA CLNC DEL 118.7	UNICOM 123.0 (CTAF) 0
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ELEV 777	TDZE 775
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CATEGORY	A	B	C	D
LPV DA		1025-1	250 (300-1)	
LNAV/VNAV DA		1060-1	285 (300-1)	
LNAV MDA	1160-1	385 (400-1)	1160-1½	385 (400-1½)
CIRCLING	1280-1 503 (600-1)	1360-1 583 (600-1)	1380-1¾ 603 (700-1¾)	1480-2¼ 703 (800-2¼)

HIRL Rwy 18-36 0
MIRL Rwy 11-29 0

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 78029 W18A	APP CRS 185°	Rwy Idg TDZE Apt Elev	5264 777 777
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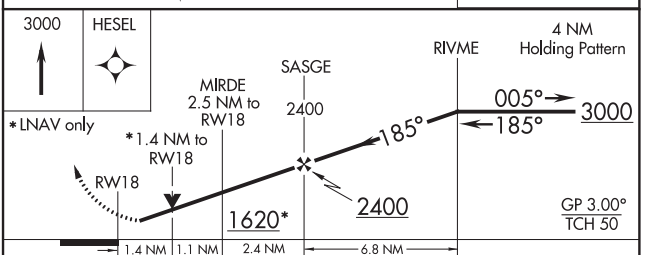
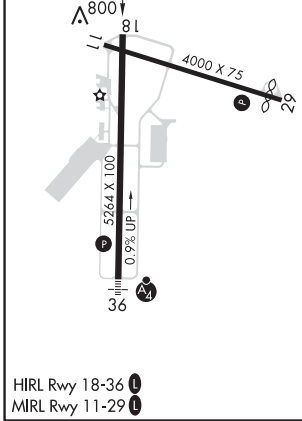
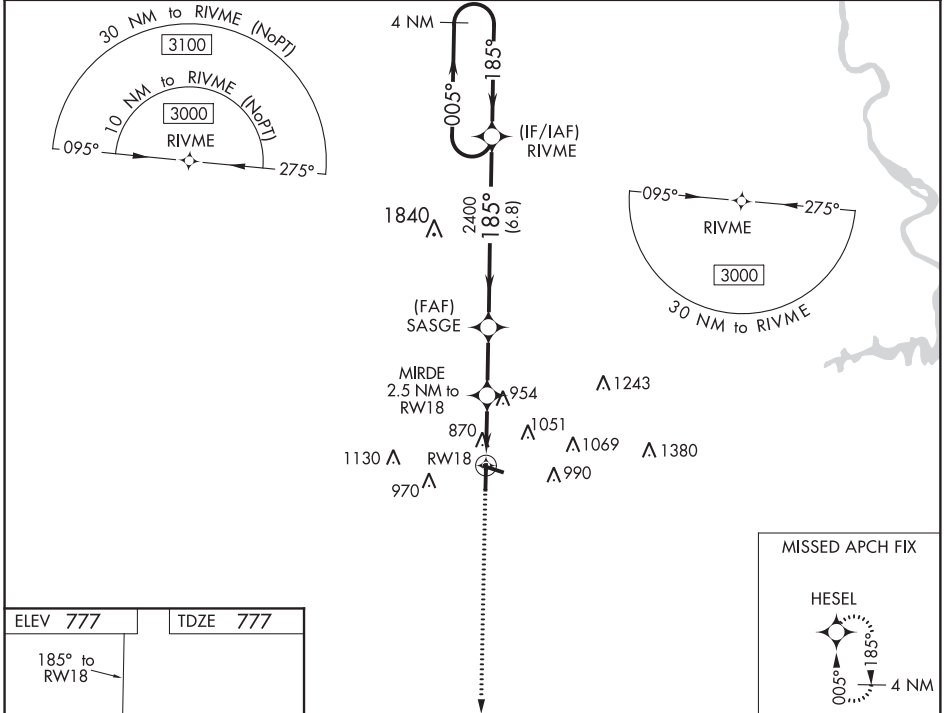
RNAV (GPS) RWY 18

AUBURN UNIVERSITY RGNL (AUO)

▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F).
▲ Baro-VNAV and VDP NA when using Columbus altimeter setting. DME/DME RNP-0.3 NA. Rwy 18 helicopter visibility reduction below 3/4 SM not authorized. When local altimeter setting not received, use Columbus altimeter setting: increase LPV DA to 1140 feet and visibility all Cats 1/2 SM; increase LNAV/VNAV DA to 1164 feet and visibility all Cats 3/8 SM; increase all MDA 120 feet and LNAV Cats C/D visibility 3/8 SM, Circling Cat C visibility 1/4 SM, and circling Cat D visibility 1/2 SM.

MISSED APPROACH:
Climb to 3000 direct HESEL and hold.

AWOS-3PT 132.575	ATLANTA APP CON * 125.5 323.1	ATLANTA CLNC DEL 118.7	UNICOM 123.0 (CTAF) 0
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CATEGORY	A	B	C	D
LPV DA	1027-3/4 250 (300-3/4)			
LNAV/VNAV DA	1051-7/8 274 (300-7/8)			
LNAV MDA	1260-1 483 (500-1)		1260-1 3/8 483 (500-1 3/8)	
C CIRCLING	1280-1 503 (600-1)	1360-1 583 (600-1)	1380-1 3/4 603 (700-1 3/4)	1480-2 1/4 703 (800-2 1/4)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS 291°	Rwy Idg TDZE Apt Elev	3703 770 777
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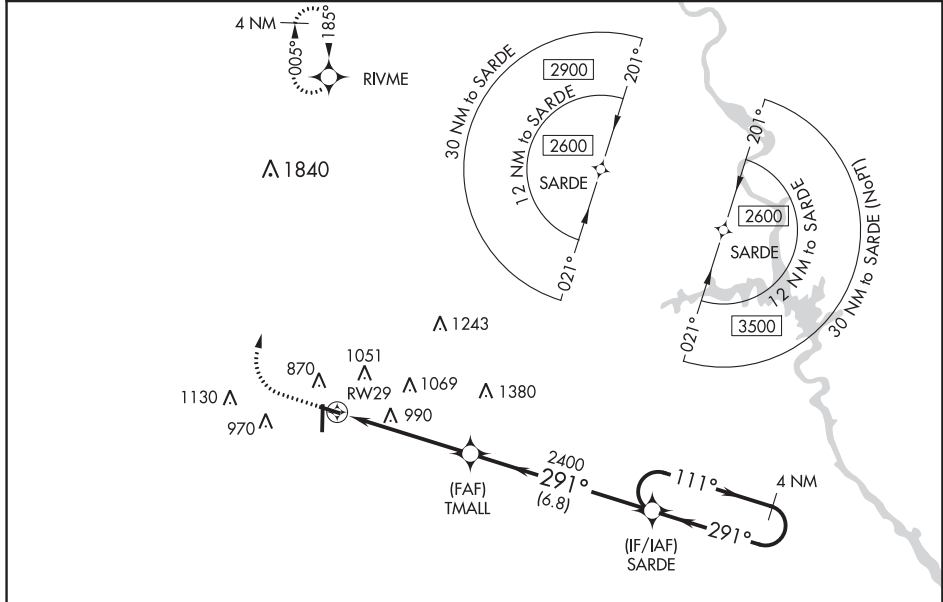
RNAV (GPS) RWY 29

AUBURN UNIVERSITY RGNL (AUO)

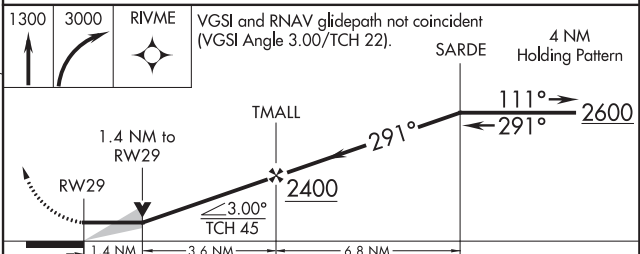
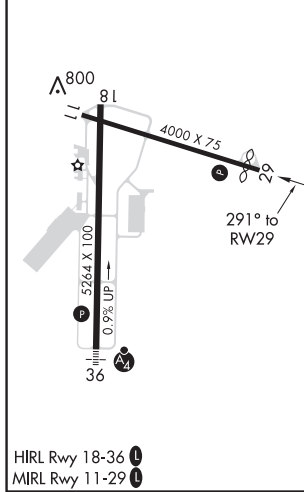
⚠ DME/DME RNP-0.3 NA. VDP NA when using Columbus altimeter setting. When local altimeter setting not received, use Columbus altimeter setting and increase all MDA 120 feet and LNAV Cats C/D visibility $\frac{3}{8}$ SM, Circling Cat C visibility $\frac{1}{4}$ SM, and Circling Cat D visibility $\frac{1}{2}$ SM.

⚠ MISSED APPROACH: Climb to 1300 then climbing right turn to 3000 direct RIVME and hold.

AWOS-3PT 132.575	ATLANTA APP CON * 125.5 323.1	ATLANTA CLNC DEL 118.7	UNICOM 123.0 (CTAF)
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ELEV 777	TDZE 770
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CATEGORY	A	B	C	D
LNAV MDA	1240-1	470 (500-1)	1240-1 $\frac{3}{8}$	470 (500-1 $\frac{3}{8}$)
C CIRCLING	1280-1 503 (600-1)	1360-1 583 (600-1)	1380-1 $\frac{3}{4}$ 603 (700-1 $\frac{3}{4}$)	1480-2 $\frac{1}{4}$ 703 (800-2 $\frac{1}{4}$)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AUBURN, ALABAMA

AL-5127 (FAA)

16315

WAAS CH 58304 W36A	APP CRS 005°	Rwy Idg 5264 TDZE 759 Apt Elev 777
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RNAV (GPS) RWY 36

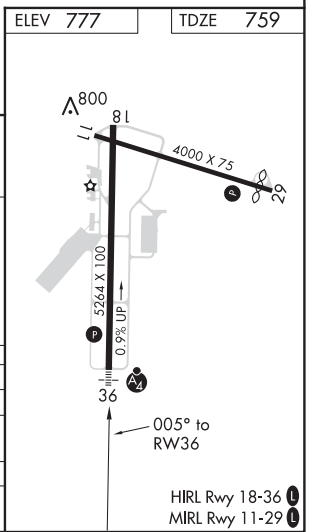
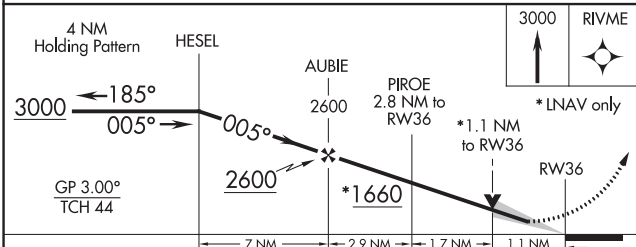
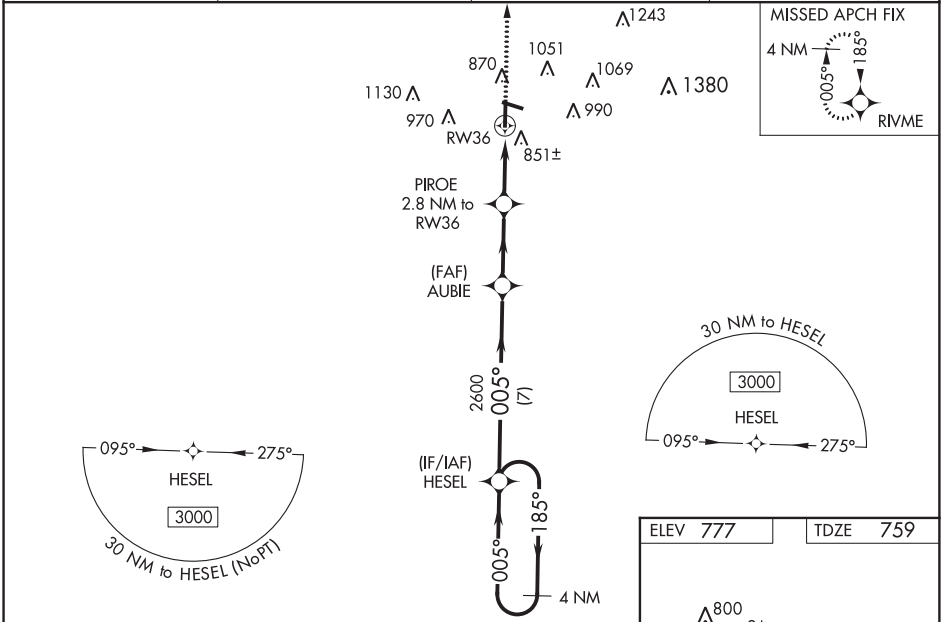
AUBURN UNIVERSITY RGNL (AUO)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). Baro-VNAV and VDP NA when using Columbus altimeter setting. DME/DME RNP-0.3 NA. When local altimeter setting not received, use Columbus altimeter setting: increase LPV DA to 1173 feet and visibility all Cats 1/8 SM; increase LNAV/VNAV DA to 1173 feet and visibility all Cats 3/8 SM; increase all MDA 120 feet and LNAV Cats C/D visibility 1/4 SM and Circling Cats C/D visibility 1/2 SM. For inop ALS, increase LNAV/VNAV Cat D visibility 1/4 SM and LNAV Cat D visibility 1/8 SM. For inop ALS, when using Columbus altimeter setting, increase LPV all Cats visibility to 1 1/8 SM, LNAV/VNAV all Cats visibility to 1 1/2 SM, and LNAV all Cats visibility to 1 3/8 SM.

MALSF

MISSED APPROACH:
Climb to 3000 direct RIVME and hold.

AWOS-3PT 132.575	ATLANTA APP CON ★ 125.5 323.1	ATLANTA CLNC DEL 118.7	UNICOM 123.0 (CTAF) 0
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CATEGORY	A	B	C	D
LPV DA		959-3/4	200 (200-3/4)	
LNAV/VNAV DA		1060-7/8	301 (300-7/8)	
LNAV MDA	1120-3/4	361 (400-3/4)	1120-7/8	361 (400-7/8)
C CIRCLING	1280-1 503 (600-1)	1360-1 583 (600-1)	1380-1 3/4 603 (700-1 3/4)	1480-2 1/4 703 (800-2 1/4)

AUBURN, ALABAMA
Amdt 2C 10NOV16

32°37'N-85°26'W

RNAV (GPS) RWY 36

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

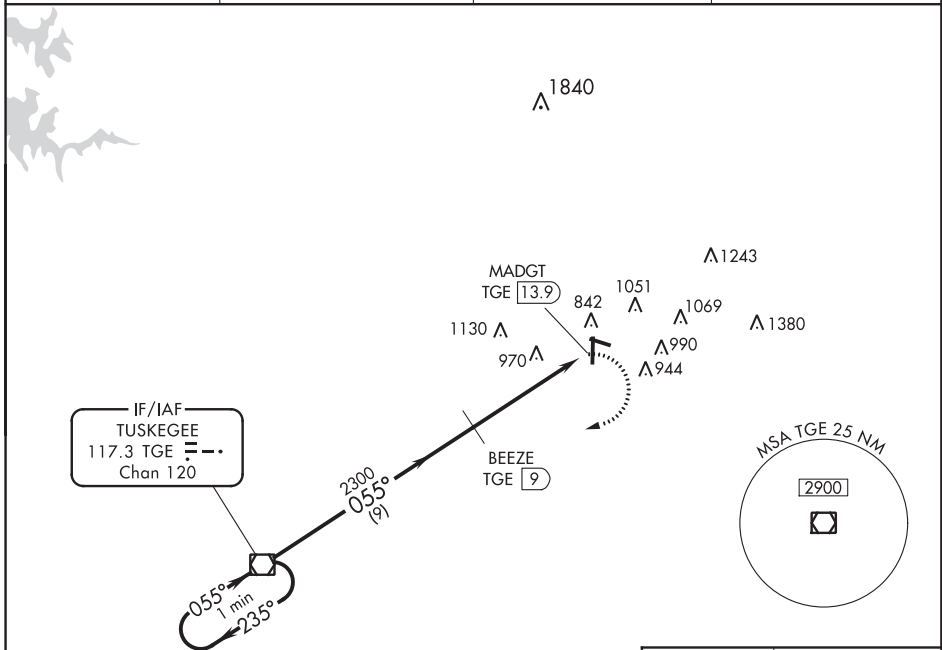
VOR/DME TGE 117.3 Chan 120	APP CRS 055°	Rwy Idg TDZE Apt Elev	N/A N/A 777
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VOR-A
AUBURN UNIVERSITY RGNL (AUO)

▼ DME required. When local altimeter setting not received, use Columbus altimeter setting and increase all MDA 120 feet and Circling Cat C visibility ½ SM and Circling CAT D visibility ½ SM.

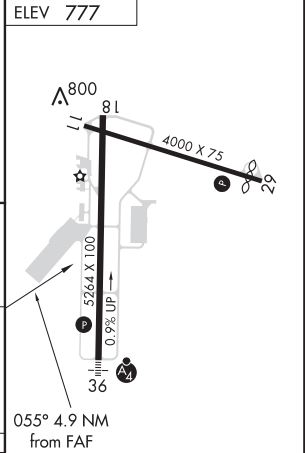
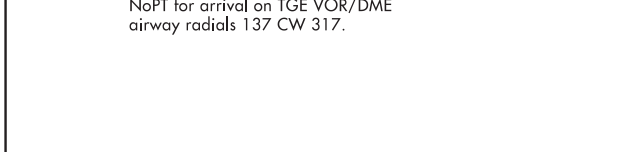
▲ MISSED APPROACH: Climbing right turn to 2300 on TGE VOR/DME R-055 to TGE VOR/DME and hold.

AWOS-3PT 132.575	ATLANTA APP CON * 125.5 323.1	ATLANTA CLNC DEL 118.7	UNICOM 123.0 (CTAF) 0
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NoPT for arrival on TGE VOR/DME
airway radials 137 CW 317.

ELEV 777



One Minute Holding Pattern	TGE VOR/DME	BEEZE TGE (9)	2300 TGE	TGE
2300 ← 235° / 055° →	2300	2300	MADGT TGE (13.9)	☐
	9 NM	4.9 NM		

CATEGORY	A	B	C	D
☐ CIRCLING	1280-1 503 (600-1)	1360-1 583 (600-1)	1380-1 ¾ 603 (700-1¾)	1480-2 ¼ 703 (800-2¼)

HIRL Rwy 18-36 0
MIRL Rwy 11-29 0

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

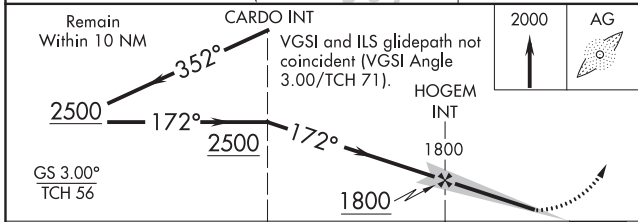
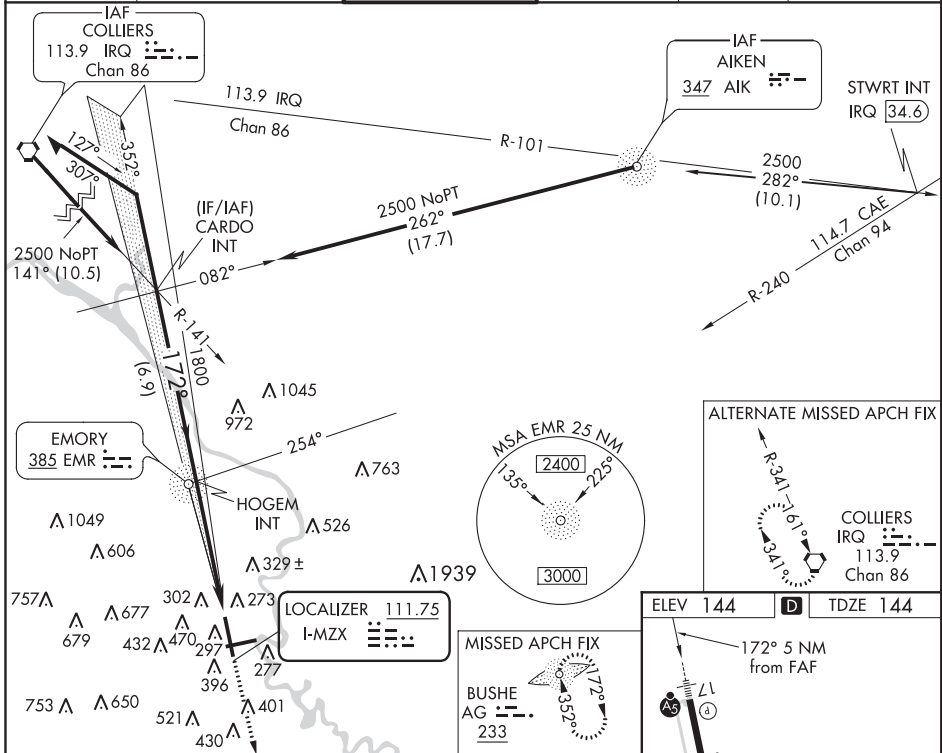
LOC I-MZX 111.75	APP CRS 172°	Rwy Idg TDZE Apt Elev	8001 144 144
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ILS or LOC RWY 17

AUGUSTA RGNL AT BUSH FIELD (AGS)

Night Landing: Rwy 8, operational VGSI required, remain on or above VGSI glidepath until threshold. ADF required. When local altimeter setting not received, use Daniel Field altimeter setting and increase all DA 55 feet and all MDA 60 feet; increase S-LOC 17 Cats C/D visibility to RVR 5500 and Circling Cats C/D visibility ¼ mile. For inop MALSR, increase S-LOC 17 Cats C/D visibility to 1%. For inop MALSR when using Daniel Field altimeter setting, increase S-LOC 17 Cats C/D visibility to 1½. *RVR 1800 authorized with the use of FD or AP or HUD to DA.	ASR	MALSR AS	MISSED APPROACH: Climb to 2000 direct BUSHE LOM and hold.
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ATIS 132.75	AUGUSTA APP CON * 126.8 270.3	AUGUSTA TOWER * 118.7 (CTAF) 239.3	GND CON 121.9 348.6	CLNC DEL 121.9	UNICOM 122.95
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ELEV 144	TDZE 144
CATEGORY A B C D S-ILS 17 * 344/24 200 (200-½) S-LOC 17 620/24 476 (500-½) 620/50 476 (500-1) CIRCLING 780-1 636 (700-1) 780-1¾ 636 (700-1¾) 780-2 636 (700-2)	
FAF to MAP 5 NM Knots 60 90 120 150 180 Min:Sec 5:00 3:20 2:30 2:00 1:40	

SE-4, 10 NOV 2016 TO 05 JAN 2017

SE-4, 10 NOV 2016 TO 05 JAN 2017

APP CRS	Rwy Idg	6002
262°	TDZE	139
	Apt Elev	144

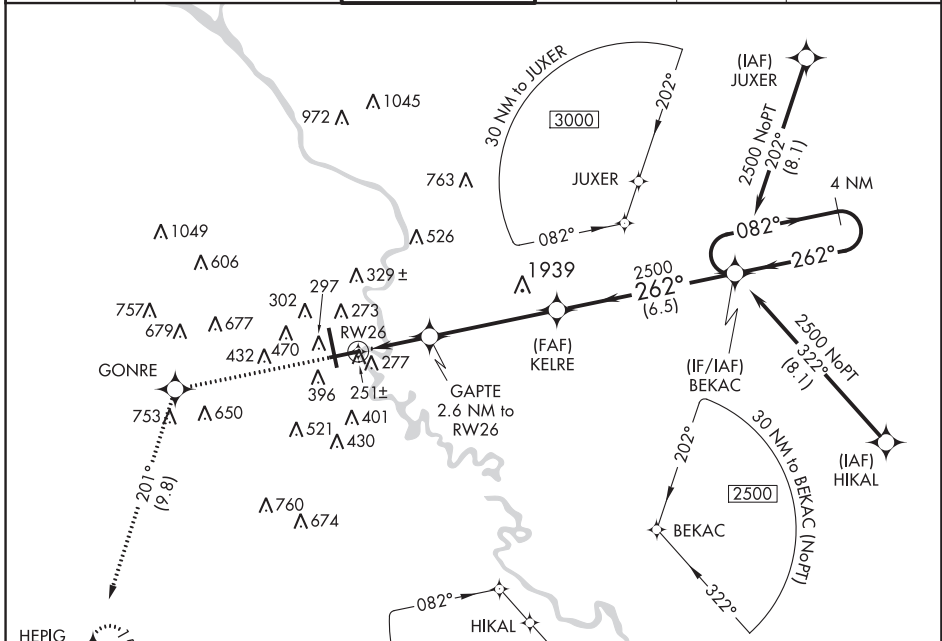
RNAV (GPS) RWY 26

AUGUSTA RGNL AT BUSH FIELD (AGS)

ASR Night Landing: Rwy 8, operational VGSI required, remain on or above VGSI glidepath until threshold. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. VDP NA with Daniel Field altimeter setting. When local altimeter setting not received, use Daniel Field altimeter setting and increase all MDA 60 feet; increase LNAV and Circling Cats C/D visibility 1/4 mile.

MISSED APPROACH: Climb to 3000 direct GONRE and on track 201° to HEPIG and hold.

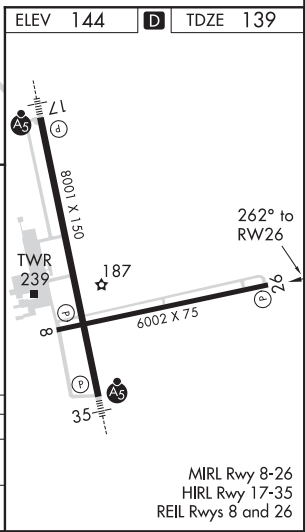
ATIS	AUGUSTA APP CON *	AUGUSTA TOWER *	GND CON	CLNC DEL	UNICOM
132.75	126.8 270.3	118.7 (CTAF) 0 239.3	121.9 348.6	121.9	122.95



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV	144	D	TDZE	139
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3000	GONRE	HEPIG	VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 64).	
↑	tr 201°	↑	4 NM Holding Pattern	
RWY 26		GAPTE	KELRE	BEKAC
1 NM to RWY 26		2.6 NM to RWY 26	2500	2500
1020		1020	2500	2500
1 NM		1.6 NM	4.7 NM	6.5 NM
CATEGORY	A	B	C	D
LNAV MDA	520-1	381 (400-1)	520-1 1/8	381 (400-1 1/8)
CIRCLING	780-1	636 (700-1)	780-1 3/4	780-2
			636 (700-1 3/4)	636 (700-2)

WAAS CH 97303 W35A	APP CRS 352°	Rwy Idg TDZE Apt Elev	7951 136 144
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RNAV (GPS) RWY 35

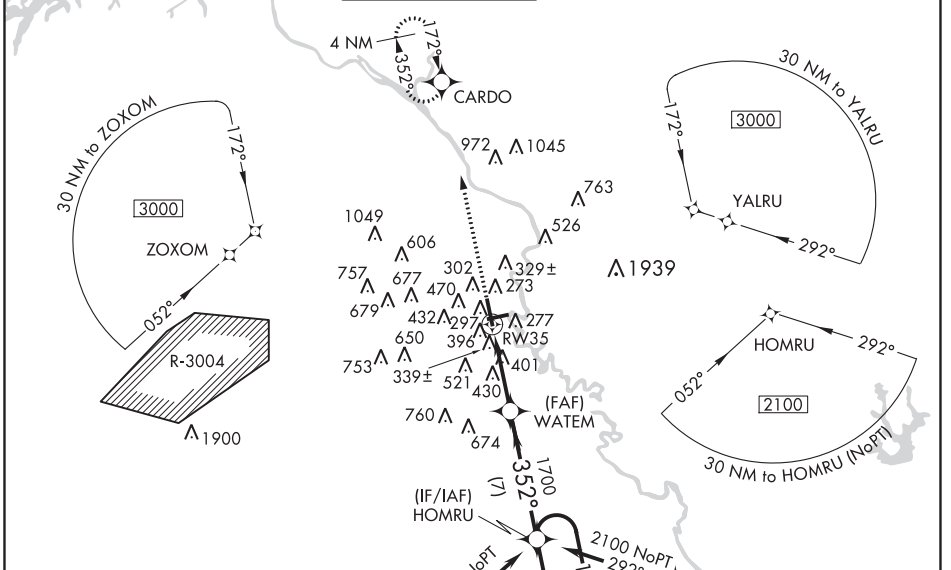
AUGUSTA RGNL AT BUSH FIELD (AGS)

ASR For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -8°C (18°F) or above 43°C (109°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Daniel Field altimeter setting and increase all DA 55 feet and all MDA 60 feet; increase LNAV/VNAV all Cats and Circling Cats C/D visibility 1/4 mile, LNAV Cats C/D visibility 1/2 mile. Baro-VNAV and VDP NA when using Daniel Field altimeter setting. For inop MALSRL, increase LNAV Cats C/D visibility to 1 1/2 mile. For inop MALSRL when using Daniel field altimeter setting, increase LNAV Cats C/D visibility to 1 1/2 mile. Night Landing: Rwy 8, operational VGSI required, remain on or above VGSI glidepath until threshold.

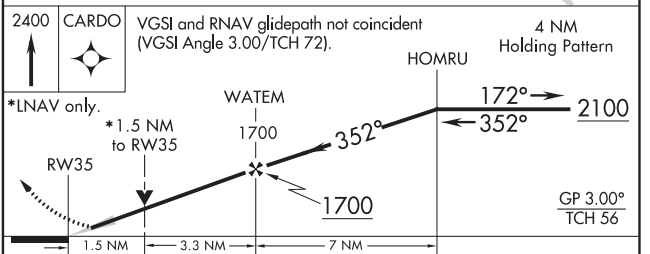
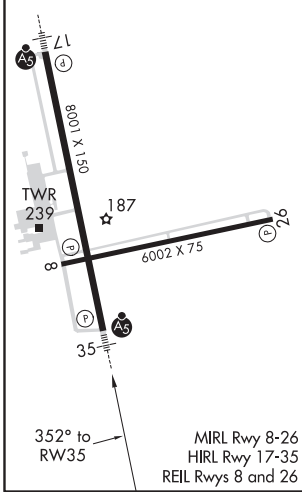
MALSRL

MISSED APPROACH:
Climb to 2400 direct CARDO and hold.

ATIS 132.75	AUGUSTA APP CON * 126.8 270.3	AUGUSTA TOWER * 118.7 (CTAF) 0 239.3	GND CON 121.9 348.6	CLNC DEL 121.9	UNICOM 122.95
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ELEV 144	D	TDZE 136
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CATEGORY	A	B	C	D
LPV DA	336/24		200 (200-1/2)	
LNAV/VNAV DA	656/60		520 (600-1 1/4)	
LNAV MDA	680/24	544 (600-1/2)	680/60	544 (600-1 1/4)
CIRCLING	780-1	636 (700-1)	780-1 3/4	780-2 636 (700-1 3/4)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS	Rwy Idg	6002
082°	TDZE	137
	Apt Elev	144

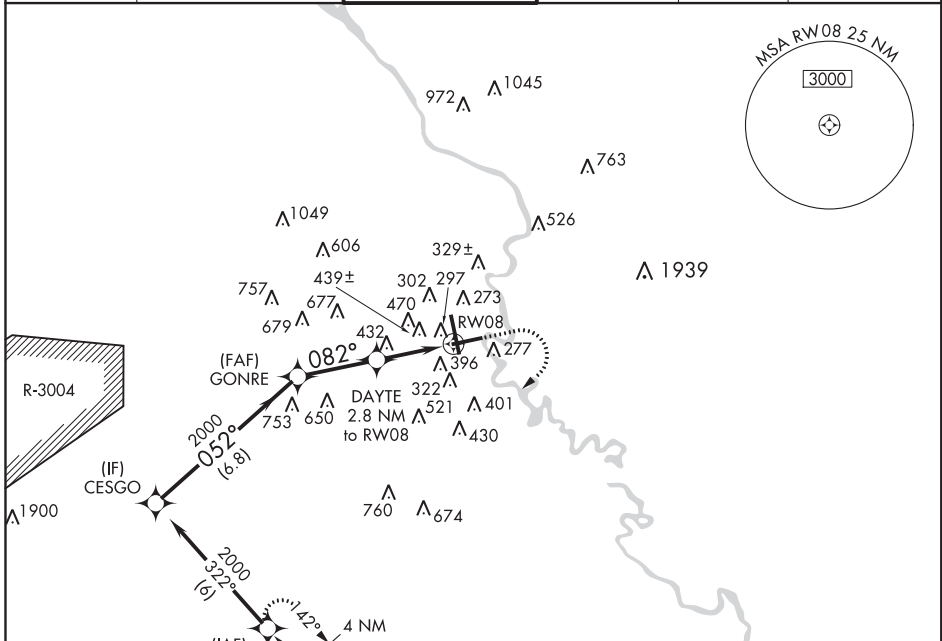
RNAV (GPS) Y RWY 8

AUGUSTA RGNL AT BUSH FIELD (AGS)

▼ Night Landing: Rwy 8, operational VGSI required, remain on or above VGSI glidepath until threshold. DME/DMERNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Daniel Field altimeter setting and increase all MDA 60 feet; increase LNAV Cats C/D visibility 1/8 mile and Circling Cats C/D visibility 1/4 mile.

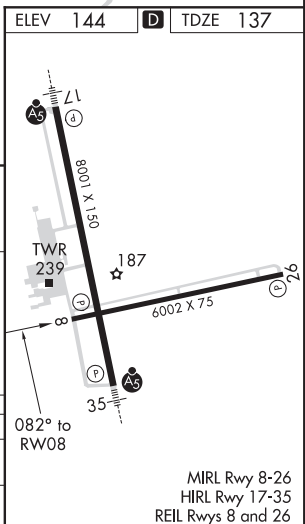
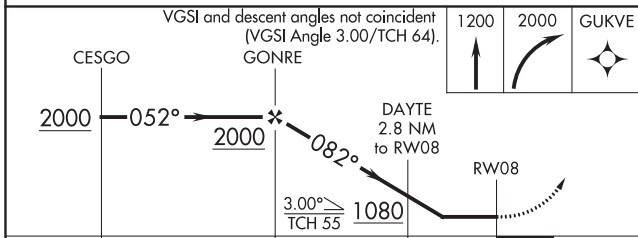
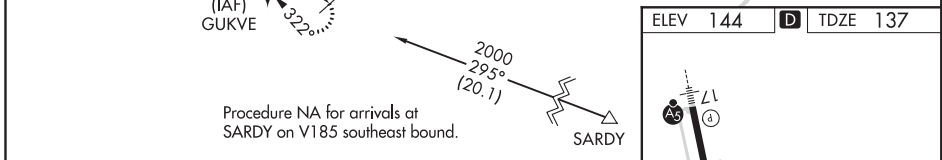
▲ ASR MISSED APPROACH: Climb to 1200 then climbing right turn to 2000 direct GUKVE and hold.

ATIS	AUGUSTA APP CON *	AUGUSTA TOWER *	GND CON	CLNC DEL	UNICOM
132.75	126.8 270.3	118.7 (CTAF) 0 239.3	121.9 348.6	121.9	122.95



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LNAV MDA	700-1	563 (600-1)	700-1 5/8	563 (600-1 5/8)
CIRCLING	780-1	636 (700-1)	780-1 3/4	780-2 636 (700-2)

WAAS CH 90328 W08A	APP CRS 082°	Rwy Idg 6002 TDZE 137 Apt Elev 144
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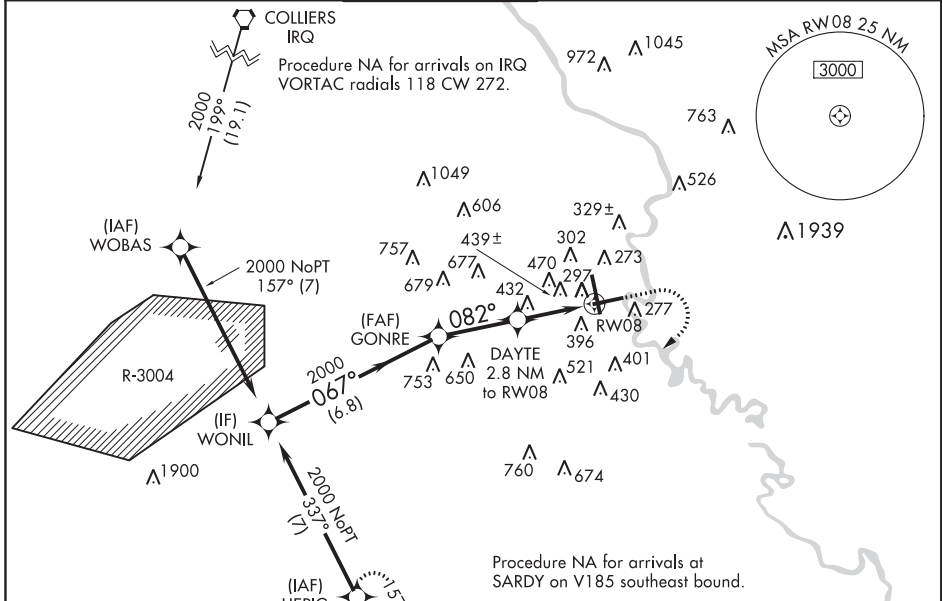
RNAV (GPS) Z RWY 8

AUGUSTA RGNL AT BUSH FIELD (AGS)

ASR Baro-VNAV NA when using Daniel Field altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -8°C (18°F) or above 42°C (107°F). Night Landing: Rwy 8, operational VGSi required, remain on or above VGSi glidepath until threshold. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Daniel Field altimeter setting and increase all DA 55 feet and all MDA 60 feet; increase LPV all Cats and LNAV Cats C/D visibility 1/8 mile, LNAV/VNAV all Cats and Circling Cats C/D visibility 1/4 mile.

MISSED APPROACH: Climb to 1200 then climbing right turn to 2000 direct HEPIG and hold.

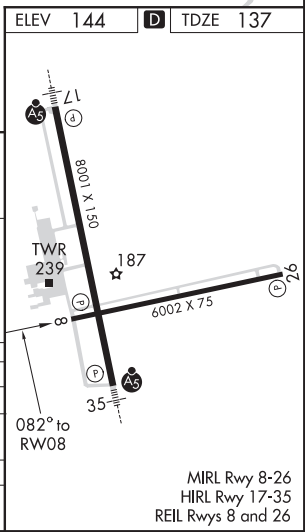
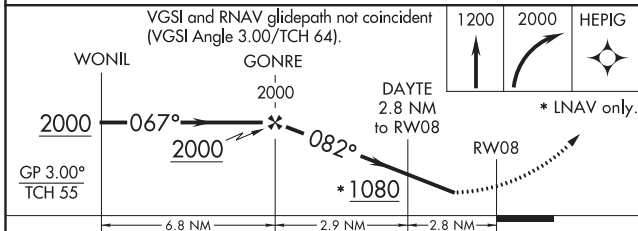
ATIS 132.75	AUGUSTA APP CON ★ 126.8 270.3	AUGUSTA TOWER ★ 118.7 (CTAF) 0 239.3	GND CON 121.9 348.6	CLNC DEL 121.9	UNICOM 122.95
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 144	TDZE 137
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CATEGORY	A	B	C	D
LPV DA		646-1¾	509 (500-1¾)	
LNAV/VNAV DA		774-2¼	637 (700-2¼)	
LNAV MDA	700-1	563 (600-1)	700-1½	563 (600-1½)
CIRCLING	780-1	636 (700-1)	780-1¾	780-2 636 (700-2)

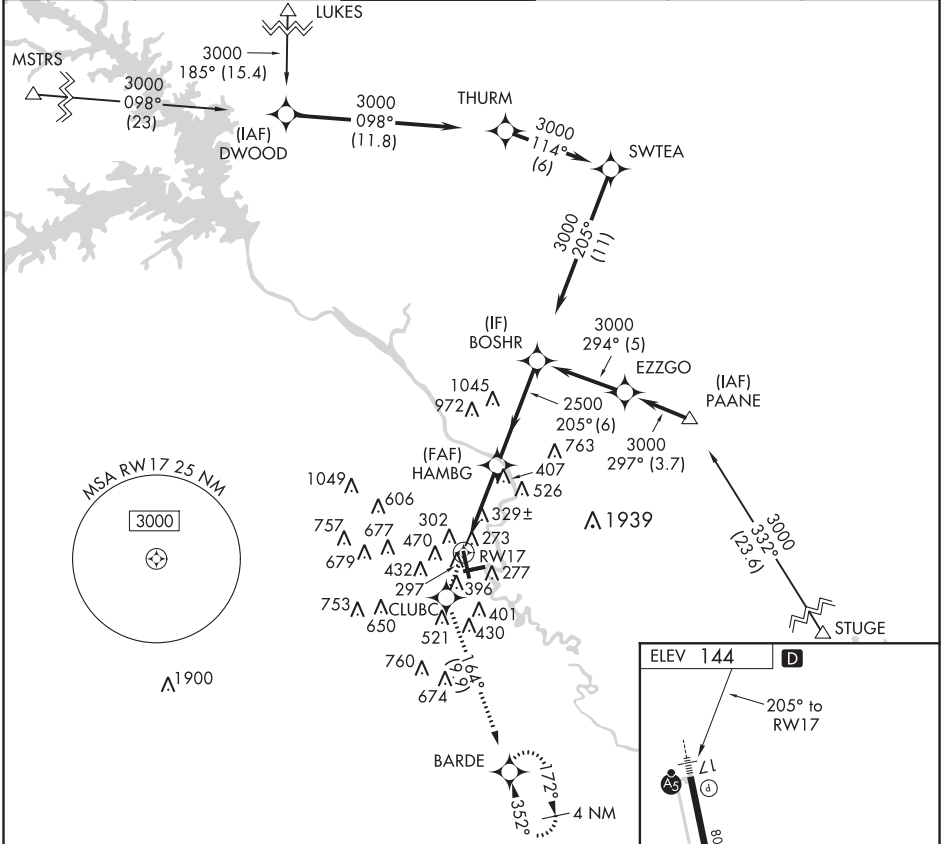
APP CRS 205°	Rwy Idg TDZE Apt Elev	N/A N/A 144
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RNAV (GPS)-A

AUGUSTA RGNL AT BUSH FIELD (AGS)

<p>ASR Circling to Rwy 8 NA at night. When VGSI inoperative, Circling Rwy 26 NA at night. DME/DME RNP-0.3 NA.</p>	<p>MISSED APPROACH: Climb to 2100 direct CLUBC and on track 164° to BARDE and hold.</p>
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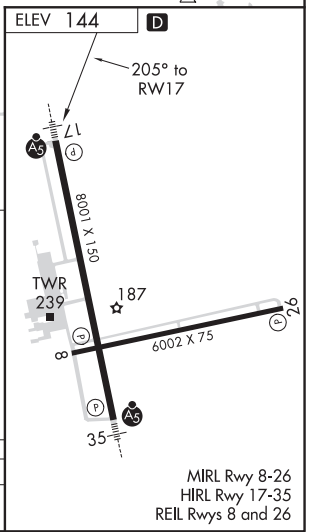
ATIS 132.75	AUGUSTA APP CON ★ 126.8 270.3	AUGUSTA TOWER ★ 118.7 (CTAF) 0 239.3	GND CON 121.9 348.6	CLNC DEL 121.9	UNICOM 122.95
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

2100	CLUBC	fr 164°	BARDE	BOSHHR	Procedure Turn NA
CATEGORY	A	B	C	D	
CIRCLING	780-1	636 (700-1)	780-1¾ 636 (700-1¾)	780-2 636 (700-2)	



MRL Rwy 8-26
HIRL Rwy 17-35
REIL Rws 8 and 26

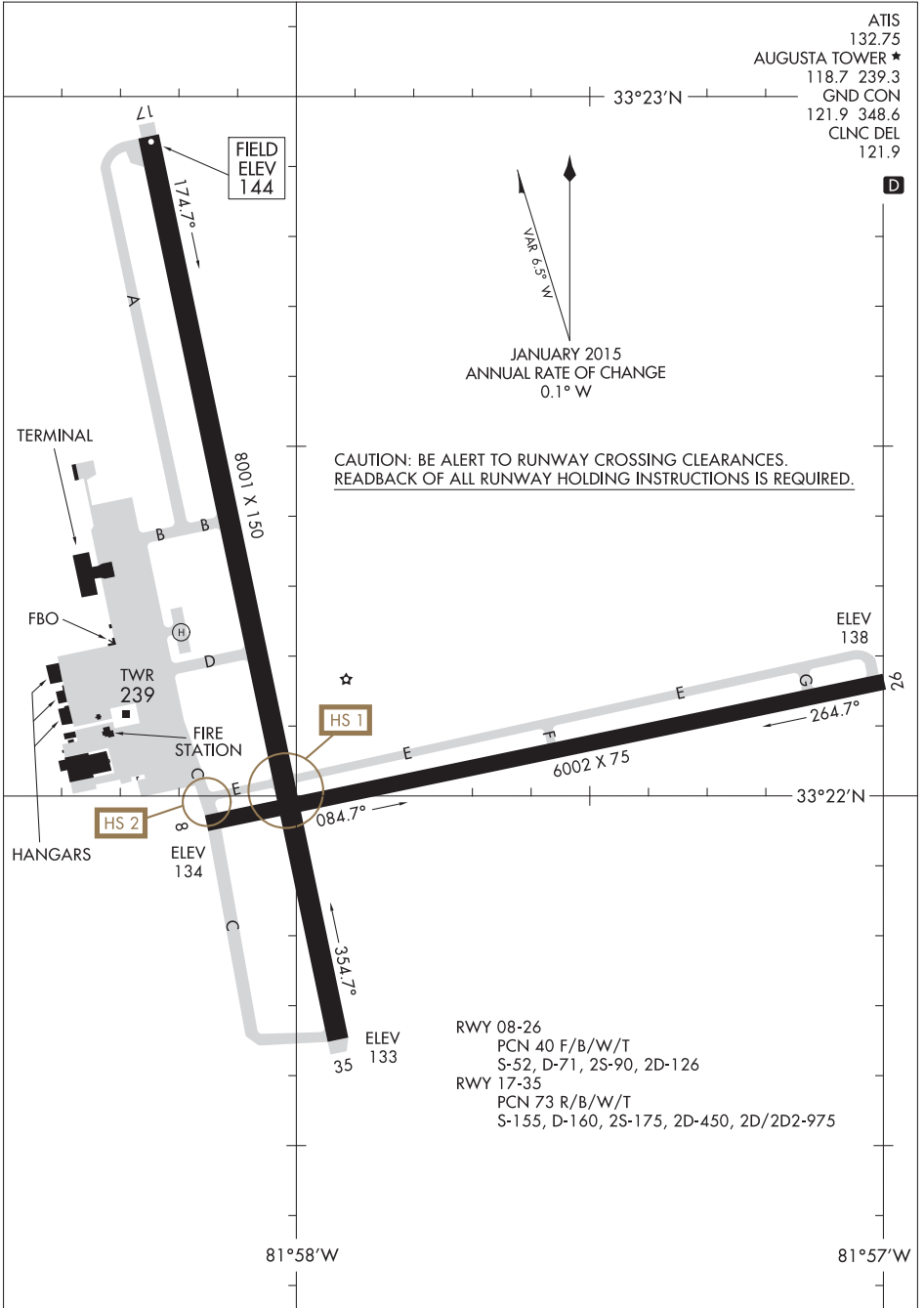
AIRPORT DIAGRAM

AUGUSTA RGNL AT BUSH FIELD (AGS)

AL-27 (FAA)

AUGUSTA, GEORGIA

ATIS 132.75
 AUGUSTA TOWER ★ 118.7 239.3
 GND CON 121.9 348.6
 CLNC DEL 121.9



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

AUGUSTA, GEORGIA
AUGUSTA RGNL AT BUSH FIELD (AGS)

(CHATT5.CHATT) 16035

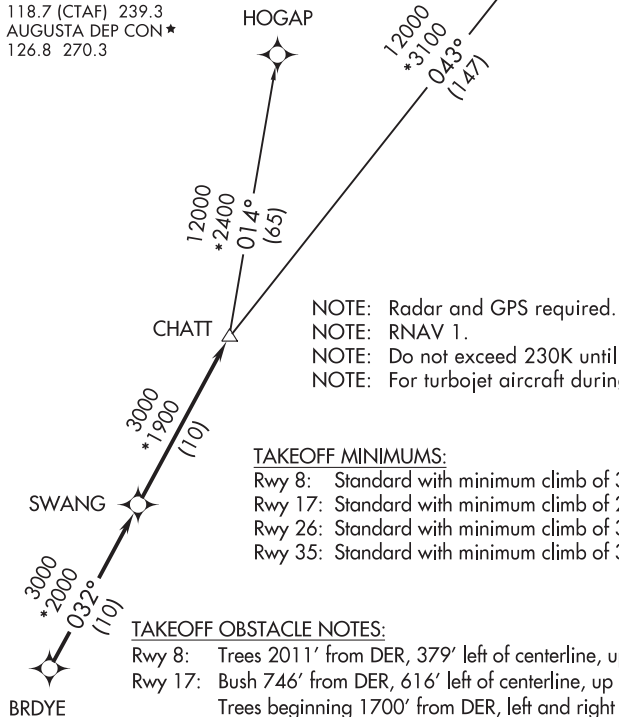
CHATT FIVE DEPARTURE (RNAV)

AUGUSTA RGNL AT BUSH FIELD (AGS)
AUGUSTA, GEORGIA
SL-27 (FAA)

ATIS
132.75
CLNC DEL
121.9
118.2 (During Masters golf tournament week.)
GND CON
121.9 348.6
AUGUSTA TOWER ★
118.7 (CTAF) 239.3
AUGUSTA DEP CON ★
126.8 270.3

GREENSBORO
GSO

**TOP ALTITUDE:
AS ASSIGNED
BY ATC**



NOTE: Radar and GPS required.
NOTE: RNAV 1.
NOTE: Do not exceed 230K until advised by ATC.
NOTE: For turbojet aircraft during Masters golf tournament week.

TAKEOFF MINIMUMS:

- Rwy 8: Standard with minimum climb of 392' per NM to 2600.
- Rwy 17: Standard with minimum climb of 267' per NM to 2400.
- Rwy 26: Standard with minimum climb of 324' per NM to 2000.
- Rwy 35: Standard with minimum climb of 305' per NM to 2500.

TAKEOFF OBSTACLE NOTES:

- Rwy 8: Trees 2011' from DER, 379' left of centerline, up to 100' AGL/209' MSL.
- Rwy 17: Bush 746' from DER, 616' left of centerline, up to 14' AGL/158' MSL. Trees beginning 1700' from DER, left and right of centerline, up to 100' AGL/339' MSL.
- Rwy 26: Trees beginning 992' from DER, 294' left of centerline, up to 100' AGL/355' MSL. Trees beginning 1254' from DER, 175' right of centerline, up to 100' AGL/419' MSL. Building 1344' from DER, 436' left of centerline, up to 31' AGL/175' MSL. Light pole 1015' from DER, 287' right of centerline, up to 31' AGL/363' MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8, 17, 26, 35: Climb on assigned heading for radar vectors to BRDYE, then on depicted route to CHATT, thence
. . . . Maintain altitude assigned by ATC. Expect clearance to filed altitude/flight level within 10 minutes after departure.

GREENSBORO TRANSITION (CHATT5.GSO):
HOGAP TRANSITION (CHATT5.HOGAP):

CHATT FIVE DEPARTURE (RNAV)
(CHATT5.CHATT) 04FEB16

AUGUSTA, GEORGIA
AUGUSTA RGNL AT BUSH FIELD (AGS)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

DOVER THREE DEPARTURE (RNAV)

SE-4, 10 NOV 2016 to 05 JAN 2017

AUGUSTA TOWER ★
118.7 (CTAF) 239.3
AUGUSTA DEP CON ★
126.8 270.3
CINC DEL
118.2

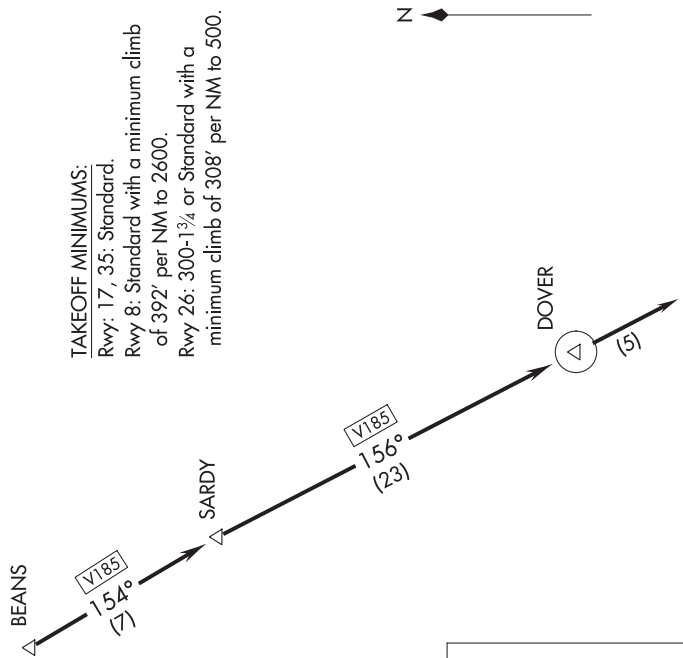
NOTE: DME/DME/IRU or GPS Required.
NOTE: Radar Required for non-GPS equipped aircraft.
NOTE: RNAV 1.
NOTE: For Turbojet aircraft during Masters golf tournament week.
NOTE: Do not exceed 230K until advised by ATC.

TAKEOFF OBSTACLE NOTES:

Rwy 8: Numerous trees beginning 560' from DER, 67' left of centerline, up to 80' AGL/209' MSL. Numerous trees beginning 821' from DER, 124' right of centerline, up to 80' AGL/209' MSL.
Rwy 17: Numerous trees beginning 746' from DER, 616' left of centerline, up to 72' AGL/203' MSL. Numerous trees beginning 1700' from DER, 759' right of centerline, up to 82' AGL/216' MSL.
Rwy 26: Numerous trees beginning 993' from DER, 295' left of centerline, up to 85' AGL/219' MSL. Light pole and numerous trees beginning 1016' from DER, 286' right of centerline, up to 71' AGL/205' MSL. Trees 4983' from DER, 1396' left of centerline, 100' AGL/649' MSL. Trees 1.4 NM from DER, 169' right of centerline, 112' AGL/361' MSL.

TAKEOFF MINIMUMS:

Rwy: 17, 35: Standard.
Rwy 8: Standard with a minimum climb of 392' per NM to 2600.
Rwy 26: 300-1³/₄ or Standard with a minimum climb of 308' per NM to 500.



NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8, 17, 26, 35: Climb heading assigned by ATC. Expect vectors to BEANS, then on depicted route to DOVER, then on heading 156°, expect radar vectors, thence. . . .
. . . . Maintain altitude assigned by ATC. Expect clearance to filed altitude/flight level within 10 minutes after departure.

DOVER THREE DEPARTURE (RNAV)

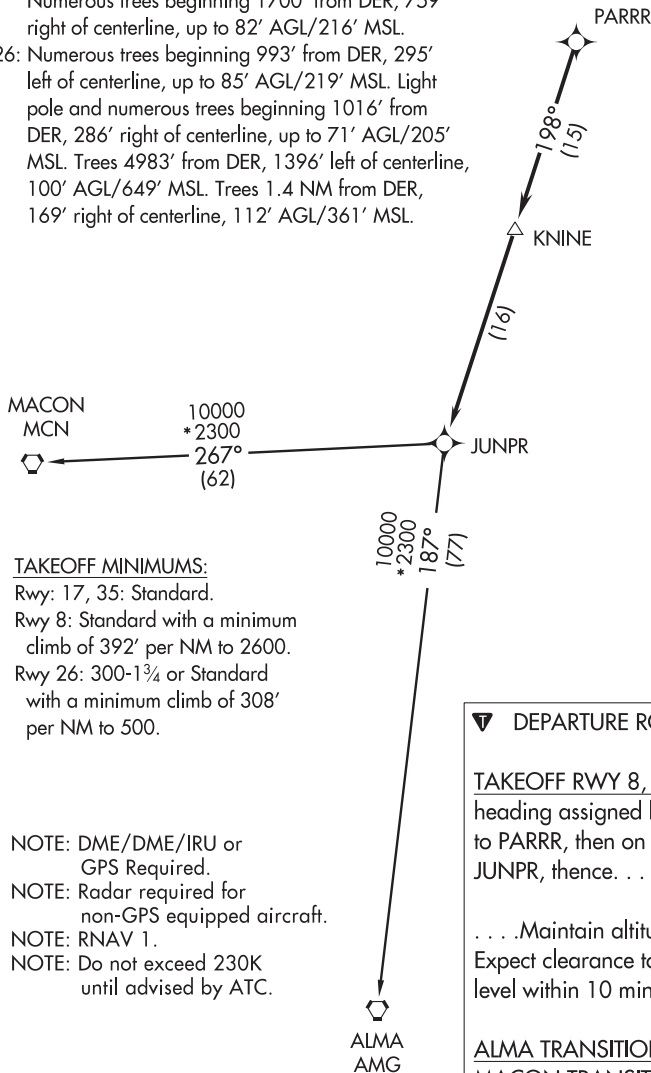
SE-4, 10 NOV 2016 to 05 JAN 2017

JUNPR THREE DEPARTURE (RNAV)

AUGUSTA TOWER ★
118.7 (CTAF) 239.3
AUGUSTA DEP CON ★
126.8 270.3
CLNC DEL
118.2

TAKEOFF OBSTACLE NOTES:

- Rwy 8: Numerous trees beginning 560' from DER, 67' left of centerline, up to 80' AGL/209' MSL. Numerous trees beginning 821' from DER, 124' right of centerline, up to 80' AGL/209' MSL.
- Rwy 17: Numerous trees beginning 746' from DER, 616' left of centerline, up to 72' AGL/203' MSL. Numerous trees beginning 1700' from DER, 759' right of centerline, up to 82' AGL/216' MSL.
- Rwy 26: Numerous trees beginning 993' from DER, 295' left of centerline, up to 85' AGL/219' MSL. Light pole and numerous trees beginning 1016' from DER, 286' right of centerline, up to 71' AGL/205' MSL. Trees 4983' from DER, 1396' left of centerline, 100' AGL/649' MSL. Trees 1.4 NM from DER, 169' right of centerline, 112' AGL/361' MSL.



TAKEOFF MINIMUMS:

- Rwy: 17, 35: Standard.
- Rwy 8: Standard with a minimum climb of 392' per NM to 2600.
- Rwy 26: 300-1¾ or Standard with a minimum climb of 308' per NM to 500.

- NOTE: DME/DME/IRU or GPS Required.
- NOTE: Radar required for non-GPS equipped aircraft.
- NOTE: RNAV 1.
- NOTE: Do not exceed 230K until advised by ATC.

NOTE: Chart not to scale.

▼ DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8, 17, 26, 35: Climb heading assigned by ATC, expect vectors to PARRR, then on depicted route to JUNPR, thence. . . .

. . . .Maintain altitude assigned by ATC. Expect clearance to filed altitude/flight level within 10 minutes after departure.

ALMA TRANSITION (JUNPR3.AMG):
MACON TRANSITION (JUNPR3.MCN):

KAOLN FOUR DEPARTURE (RNAV)

SE-4, 10 NOV 2016 to 05 JAN 2017

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8, 17, 26, 35: Climb on assigned heading for radar vectors to PARRR, then on depicted route to KAOLN, thence. . . .

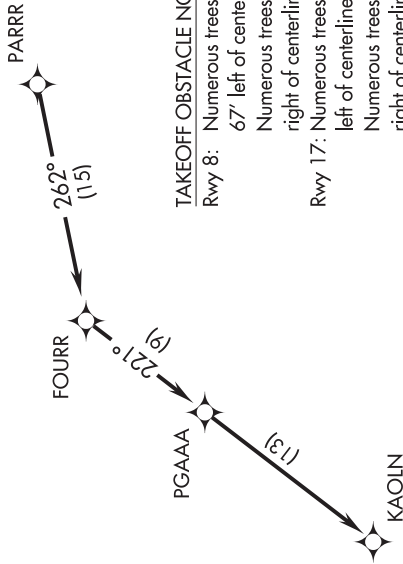
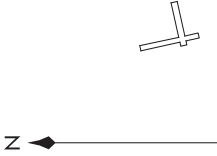
. . . . Maintain altitude assigned by ATC. Expect clearance to filed altitude/flight level within 10 minutes after departure.

AUGUSTA TOWER ★
118.7 (CTAF) 239.3
AUGUSTA DEP CON ★
126.8 270.3
CLNC DEL
118.2

TAKEOFF MINIMUMS:

- Rwy: 17, 35: Standard.
- Rwy 8: Standard with a minimum climb of 392' per NM to 2600.
- Rwy 26: 300-1³/₄ or Standard with a minimum climb of 308' per NM to 500.

- NOTE: DME/DME/IRU or GPS Required.
- NOTE: Radar Required for non-GPS equipped aircraft.
- NOTE: RNAV 1.
- NOTE: For use during Masters Golf Tournament week only.
- NOTE: Do not exceed 230K until advised by ATC.



TAKEOFF OBSTACLE NOTES:

- Rwy 8: Numerous trees beginning 560' from DER, 67' left of centerline, up to 80' AGL/209' MSL. Numerous trees beginning 821' from DER, 124' right of centerline, up to 80' AGL/209' MSL.
- Rwy 17: Numerous trees beginning 746' from DER, 616' left of centerline, up to 72' AGL/203' MSL. Numerous trees beginning 1700' from DER, 759' right of centerline, up to 82' AGL/216' MSL.
- Rwy 26: Numerous trees beginning 993' from DER, 295' left of centerline, up to 85' AGL/219' MSL. Light pole and numerous trees beginning 1016' from DER, 286' right of centerline, up to 71' AGL/205' MSL. Trees 4983' from DER, 1396' left of centerline, 100' AGL/649' MSL. Trees 1.4 NM from DER, 169' right of centerline, 112' AGL/361' MSL.

NOTE: Chart not to scale.

SE-4, 10 NOV 2016 to 05 JAN 2017

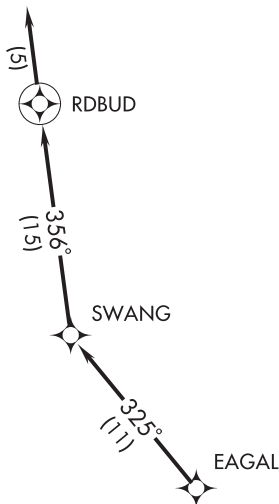
RDBUD TWO DEPARTURE (RNAV)

AUGUSTA TOWER ★
118.7 (CTAF) 239.3
AUGUSTA DEP CON ★
126.8 270.3
AUGUSTA RGNL CLNC DEL
118.2

TAKEOFF MINIMUMS:

- Rwys 17, 35: STANDARD.
- Rwy 8: STANDARD with minimum climb of 392 feet per NM to 2600.
- Rwy 26: 300-1¾ or STANDARD with minimum climb of 308 feet per NM to 500.

- NOTE: RNAV 1.
- NOTE: RADAR Required.
- NOTE: DME/DME/IRU or GPS Required.
- NOTE: Do not exceed 230 KIAS until advised by ATC.
- NOTE: For Prop aircraft only during Masters golf tournament week.



NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 8, 17, 26, 35: Climb heading assigned by ATC, expect vectors to EAGAL, then via depicted route to RDBUD, then fly heading 356°, expect radar vectors. Thence....

.... maintain altitude assigned by ATC. Expect clearance to filed altitude/flight level within 10 minutes after departure.

TAKEOFF OBSTACLE NOTES:

Rwy 8: Numerous trees beginning 560 feet from DER, 67 feet left of centerline, up to 80 feet AGL/209 feet MSL. Numerous trees beginning 821 feet from DER, 124 feet right of centerline, up to 80 feet AGL/209 feet MSL.

Rwy 17: Numerous trees beginning 746 feet from DER, 616 feet left of centerline, up to 72 feet AGL/203 feet MSL. Numerous trees beginning 1,700 feet from DER, 759 feet right of centerline, up to 82 feet AGL/216 feet MSL.

Rwy 26: Numerous trees beginning 993 feet from DER, 295 feet left of centerline, up to 85 feet AGL/219 feet MSL. Light pole and numerous trees beginning 1,016 feet from DER, 286 feet right of centerline, up to 71 feet AGL/205 feet MSL. Trees 4,983 feet from DER, 1,396 feet left of centerline, 100 feet AGL/329 feet MSL. Trees 1.4 NM from DER, 169 feet right of centerline, 112 feet AGL/361 feet MSL.

RDBUD TWO DEPARTURE (RNAV)

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SE-4, 10 NOV 2016 to 05 JAN 2017

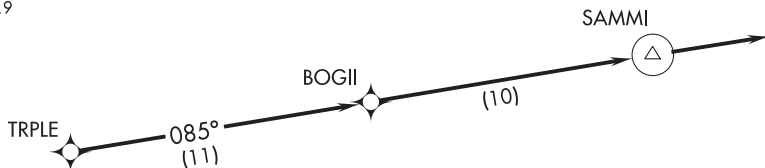
(SAMMI3.SAMMI) 14261

SAMMI THREE DEPARTURE (RNAV) SL-27 (FAA)

AUGUSTA RGNL AT BUSH FIELD (AGS)

AUGUSTA, GEORGIA

AUGUSTA TOWER ★
 118.7 (CTAF) 239.3
 AUGUSTA DEP CON ★
 126.8 270.3
 CLNC DEL
 121.9



NOTE: Radar and GPS required.
 NOTE: RNAV 1.
 NOTE: Do not exceed 230K until advised by ATC.

TAKEOFF MINIMUMS:

Rwy 8: Standard with minimum climb of 392' per NM to 2600.
 Rwy 17: Standard with minimum climb of 267' per NM to 2400.
 Rwy 26: Standard with minimum climb of 324' per NM to 2000.
 Rwy 35: Standard with minimum climb of 305' per NM to 2500.

**TAKEOFF OBSTACLE NOTES:**

Rwy 8: Trees 2011' from DER, 379' left of centerline, up to 100' AGL/209' MSL.
 Rwy 17: Bush 746' from DER, 616' left of centerline, up to 14' AGL/158' MSL.
 Trees beginning 1700' from DER, left and right of centerline, up to 100' AGL/339' MSL.
 Rwy 26: Trees beginning 992' from DER, 294' left of centerline, up to 100' AGL/355' MSL.
 Trees beginning 1254' from DER, 175' right of centerline, up to 100' AGL/419' MSL.
 Building 1344' from DER, 436' left of centerline, up to 31' AGL/175' MSL.
 Light pole 1015' from DER, 287' right of centerline, up to 31' AGL/175' MSL.

NOTE: Chart not to scale.

**DEPARTURE ROUTE DESCRIPTION**

TAKEOFF RWY 8, 17, 26, 35: Climb on assigned heading for radar vectors to TRPLE, then on depicted route to SAMMI, then fly heading 085°, expect radar vectors. Thence Maintain altitude assigned by ATC. Expect clearance to filed altitude/flight level within 10 minutes after departure.

SAMMI THREE DEPARTURE (RNAV)

(SAMMI3.SAMMI) 14261

AUGUSTA, GEORGIA
 AUGUSTA RGNL AT BUSH FIELD (AGS)

APP CRS	Rwy Idg	3407
108°	TDZE	422
	Apt Elev	422

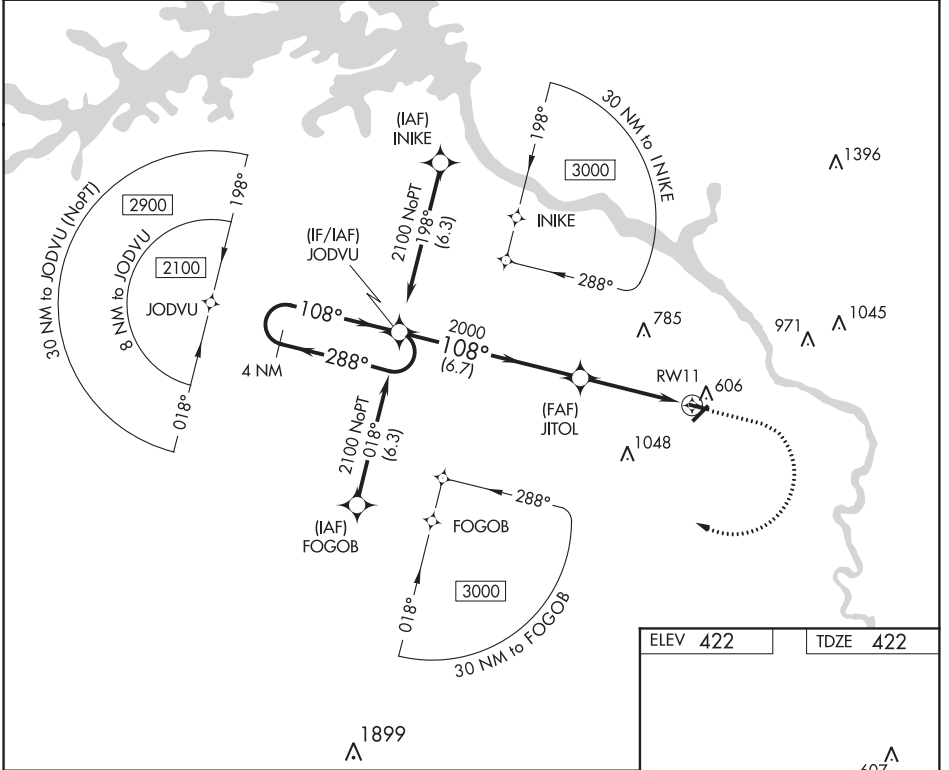
RNAV (GPS) RWY 11

DANIEL FIELD (DNL)

ASR **▽** DME/DME RNP-0.3 NA. When local altimeter setting not received, use Augusta Rgnl at Bush Field altimeter setting and increase all MDA 60 feet and increase LNAV Cat C and D visibility ¼ mile. Procedure NA at night. Helicopter visibility reduction below 1 SM NA.

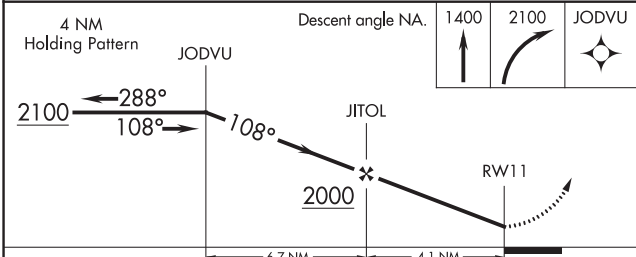
MISSED APPROACH: Climb to 1400 then climbing right turn to 2100 direct JODVU and hold.

ASOS 135.275	AUGUSTA APP CON ★ 126.8 270.3	UNICOM 123.05 (CTAF) ①
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 422	TDZE 422
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REIL Rwy 11 and 29 ①
MIRL Rwy 5-23 and 11-29 ①

CATEGORY	A	B	C	D
LNAV MDA	980-1	558 (600-1)	980-1½	558 (600-1½)
C CIRCLING	980-1	558 (600-1)	1400-3	978 (1000-3)

AUGUSTA, GEORGIA

AL-28 (FAA)

15176

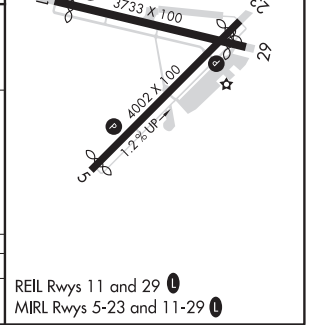
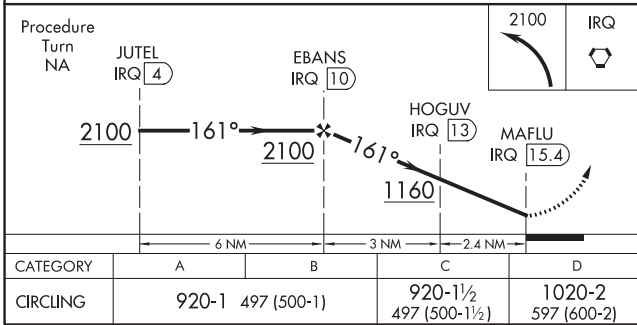
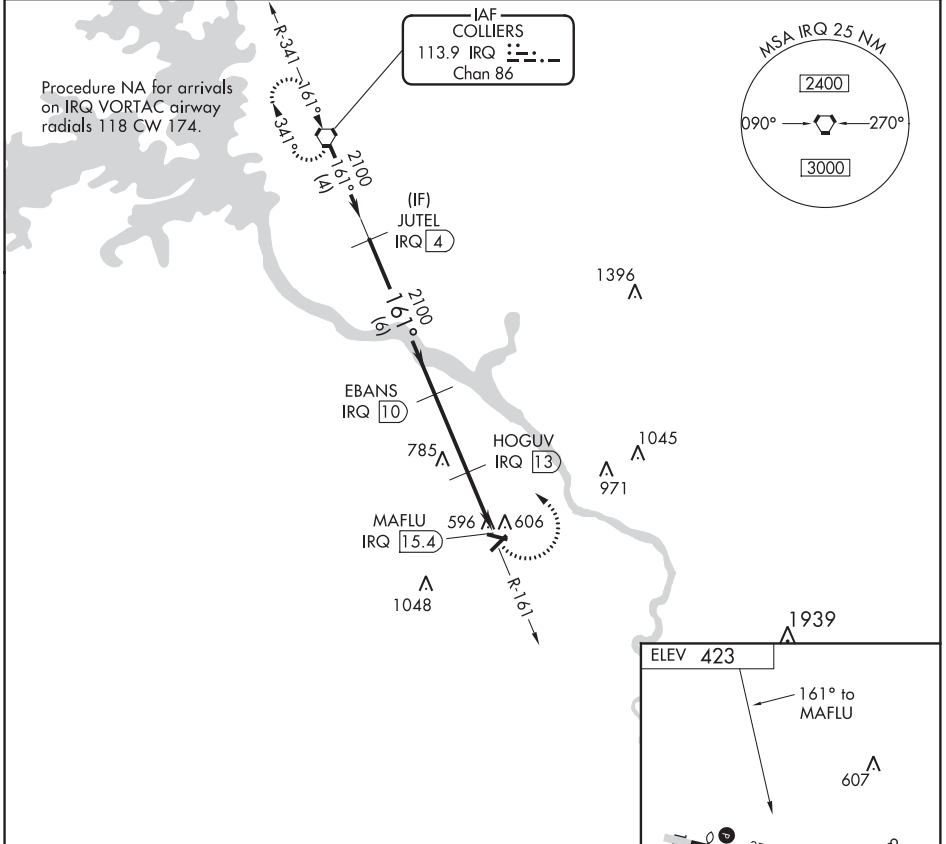
VORTAC IRQ 113.9 Chan 86	APP CRS 161°	Rwy Idg TDZE Apt Elev	N/A N/A 423
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VOR/DME-B
DANIEL FIELD (DNL)

ASR When local altimeter setting not received, use Augusta Rgnl at Bush Field altimeter setting and increase all MDA 60 feet. Procedure NA at night. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climbing left turn to 2100 direct IRQ VORTAC and hold.

ASOS 135.275	AUGUSTA APP CON * 126.8 270.3	UNICOM 123.05 (CTAF) 0
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CATEGORY	A	B	C	D
CIRCLING	920-1	497 (500-1)	920-1½ 497 (500-1½)	1020-2 597 (600-2)

REIL Rwy 11 and 29 **0**
MIRL Rwy 5-23 and 11-29 **0**

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AUGUSTA, GEORGIA
Amdt 1A 25JUN15

33°28'N-82°02'W

DANIEL FIELD (DNL)
VOR/DME-B

NDB EMR 385	APP CRS 104°	Rwy Idg TDZE Apt Elev	3407 422 423
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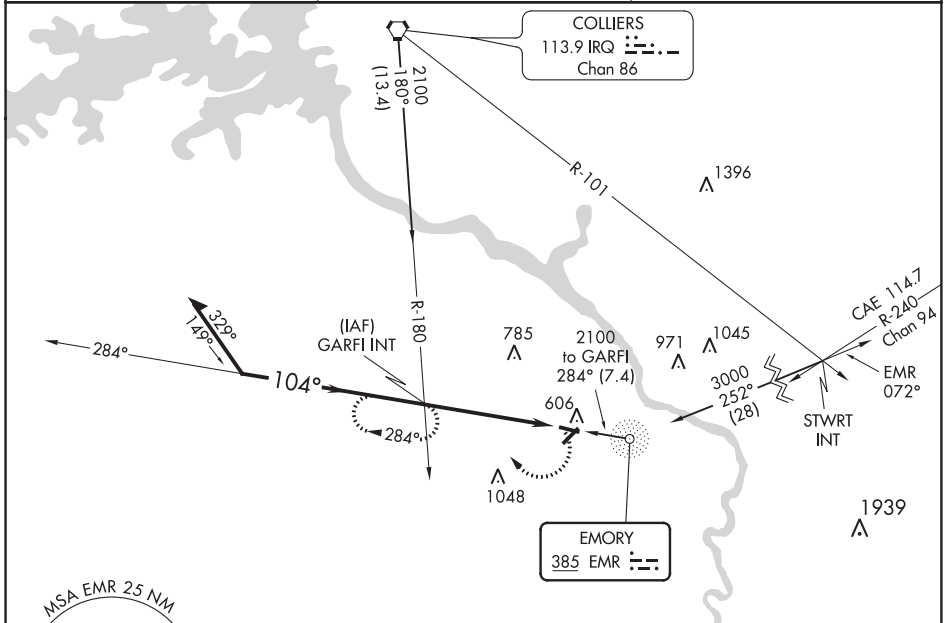
NDB RWY 11

DANIEL FIELD (DNL)

ASR Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Augusta Rgnl at Bush Field altimeter setting and increase all MDA 60 feet and increase S-11 and Circling Cats C and D visibility ¼ mile. Procedure NA at night.

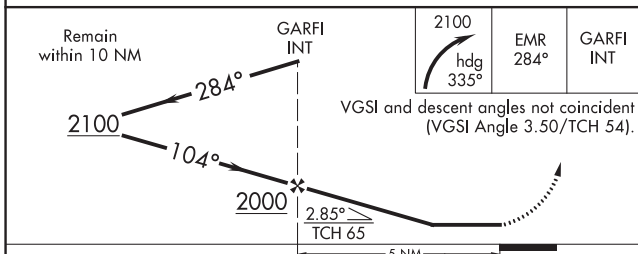
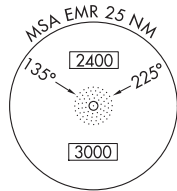
MISSED APPROACH: Climbing right turn to 2100 heading 335° and EMR 284° bearing to GARFI INT and hold.

ASOS 135.275	AUGUSTA APP CON * 126.8 270.3	UNICOM 123.05 (CTAF) 0
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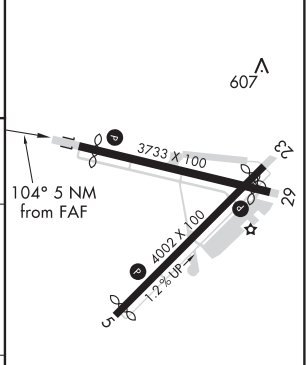


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 423	TDZE 422
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CATEGORY	A	B	C	D
S-11	1040-1	618 (700-1)	1040-1¾ 618 (700-1¾)	1040-2 618 (700-2)
CIRCLING	1040-1	617 (700-1)	1040-1¾ 617 (700-1¾)	1040-2 617 (700-2)

REIL Rwy 11 and 29	0
MRL Rwy 5-23 and 11-29	0
FAF to MAP 5 NM	
Knots	60 90 120 150 180
Min:Sec	5:00 3:20 2:30 2:00 1:40

(AZALA3.AZALA) 14261

DANIEL FIELD (DNL)
AUGUSTA, GEORGIA

AZALA THREE DEPARTURE (RNAV)

AUGUSTA DEP CON ★
126.8 270.3
CTAF
123.05

TAKEOFF MINIMUMS:

Rwy 5, 11: Standard.

Rwy 23: Standard with minimum climb of 337' per NM to 1300.

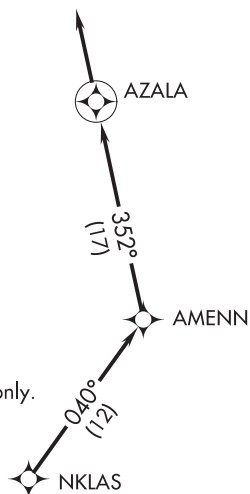
Rwy 29: Standard with minimum climb of 240' per NM to 1300.

NOTE: Radar and GPS required.

NOTE: RNAV 1.

NOTE: Do not exceed 230K until advised by ATC.

NOTE: For prop aircraft during Masters golf tournament week only.



TAKEOFF OBSTACLE NOTES:

- Rwy 5: Vehicles on road, poles, trees, signs, and wall beginning 16' from DER, 1' left of centerline, up to 65' AGL/472' MSL. Poles, trees, signs, buildings, and wall beginning 175' from DER, 40' right of centerline, up to 50' AGL/475' MSL. Trees, buildings, and poles beginning 591' from DER, 37' left of centerline, up to 65' AGL/492' MSL. Trees, poles, and building beginning 873' from DER, 170' right of centerline, up to 63' AGL/490' MSL. Poles, trees, tanks, and buildings beginning 1008' from DER, left and right of centerline, up to 90' AGL/508' MSL. Poles, trees, and buildings beginning 1353' from DER, left and right of centerline, up to 95' AGL/525' MSL. Poles, trees, and buildings beginning 1567' from DER, left and right of centerline, up to 95' AGL/540' MSL. Poles, trees, buildings, and towers beginning 2287' from DER, left and right of centerline, up to 135' AGL/557' MSL.
- Rwy 11: Poles, trees, and buildings beginning 177' from DER, 360' left of centerline, up to 35' AGL/453' MSL. Trees and pole beginning 188' from DER, 479' right of centerline, up to 53' AGL/472' MSL. Vehicles on road, trees, poles, and buildings beginning 276' from DER, 2' right of centerline, up to 65' AGL/476' MSL. Trees, buildings, poles, and sign beginning 343' from DER, 10' left of centerline, up to 65' AGL/476' MSL. Poles, trees, and buildings beginning 620' from DER, 11' right of centerline, up to 75' AGL/485' MSL. Poles, trees, and building beginning 845' from DER, 7' left of centerline, up to 80' AGL/491' MSL. Pole, building, and trees beginning 1109' from DER, 9' right of centerline, up to 85' AGL/495' MSL. Building 2240' from DER, 518' right of centerline, 106' AGL/509' MSL.
- Rwy 23: Trees beginning 9' from DER, 141' right of centerline, up to 30' AGL/402' MSL. Trees beginning 11' from DER, 195' left of centerline, up to 25' AGL/398' MSL. Trees beginning 105' from DER, left and right of centerline, up to 112' AGL/430' MSL.
- Rwy 29: Trees, buildings, and poles beginning from DER, 192' right of centerline, up to 75' AGL/508' MSL. Vehicles on road, trees, buildings, pole, and sign beginning 4' from DER, 131' left of centerline, up to 40' AGL/472' MSL. Trees and poles beginning 354' from DER, 22' right of centerline, up to 95' AGL/535' MSL. Tower and trees beginning 879' from DER, 6' left of centerline, up to 80' AGL/501' MSL.

NOTE: Chart not to scale.

▼ DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 5, 11, 23, 29: Climb on assigned heading for radar vectors to NKLAS.

Then on depicted route to AZALA, then fly heading 352°, expect radar vectors. Thence Maintain altitude assigned by ATC. Expect clearance to filed altitude/flight level within 10 minutes after departure.

AZALA THREE DEPARTURE (RNAV)
(AZALA3.AZALA) 14261AUGUSTA, GEORGIA
DANIEL FIELD (DNL)

(CHATT5.CHATT) 16035

SL-28 (FAA)

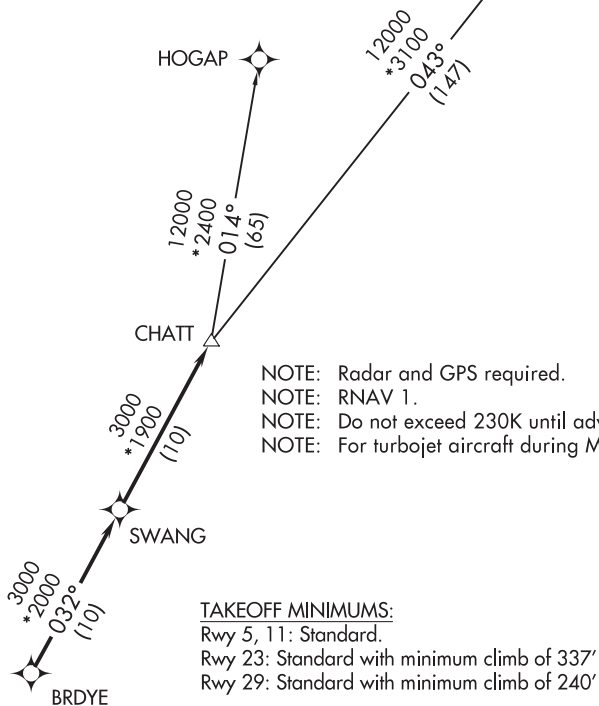
DANIEL FIELD (DNL)
AUGUSTA, GEORGIA

CHATT FIVE DEPARTURE (RNAV)

AUGUSTA DEP CON ★
126.8 270.3
CTAF
123.05
ASOS
135.275

GREENSBORO
GSO

**TOP ALTITUDE:
AS ASSIGNED
BY ATC**



NOTE: Radar and GPS required.
 NOTE: RNAV 1.
 NOTE: Do not exceed 230K until advised by ATC.
 NOTE: For turbojet aircraft during Masters golf tournament week.

TAKEOFF MINIMUMS:

Rwy 5, 11: Standard.
 Rwy 23: Standard with minimum climb of 337' per NM to 1300.
 Rwy 29: Standard with minimum climb of 240' per NM to 1300.



(NOTES CONTINUED ON FOLLOWING PAGE)

NOTE: Chart not to scale.



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 5, 11, 23, 29: Climb on assigned heading for radar vectors to BRDYE, then on depicted route to CHATT, thence
 Maintain altitude assigned by ATC. Expect clearance to filed altitude/flight level within 10 minutes after departure.

GREENSBORO TRANSITION (CHATT5.GSO):

HOGAP TRANSITION (CHATT5.HOGAP):

CHATT FIVE DEPARTURE (RNAV)

(CHATT5.CHATT) 04FEB16

AUGUSTA, GEORGIA
DANIEL FIELD (DNL)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

CHATT FIVE DEPARTURE (RNAV)

TAKEOFF OBSTACLE NOTES:

- Rwy 5: Vehicles on road, poles, trees, signs, and wall beginning 16' from DER, 1' left of centerline, up to 65' AGL/472' MSL.
Poles, trees, signs, buildings, and wall beginning 175' from DER, 40' right of centerline, up to 50' AGL/475' MSL.
Trees, buildings, and poles beginning 591' from DER, 37' left of centerline, up to 65' AGL/492' MSL. Trees, poles, and building beginning 873' from DER, 170' right of centerline, up to 63' AGL/490' MSL.
Poles, trees, tanks, and buildings beginning 1008' from DER, left and right of centerline, up to 90' AGL/508' MSL.
Poles, trees, and buildings beginning 1353' from DER, left and right of centerline, up to 95' AGL/525' MSL.
Poles, trees, and buildings beginning 1567' from DER, left and right of centerline, up to 95' AGL/540' MSL.
Poles, trees, buildings, and towers beginning 2287' from DER, left and right of centerline, up to 135' AGL/557' MSL.
- Rwy 11: Poles, trees, and buildings beginning 177' from DER, 360' left of centerline, up to 35' AGL/453' MSL.
Trees and pole beginning 188' from DER, 479' right of centerline, up to 53' AGL/472' MSL.
Vehicles on road, trees, poles, and buildings beginning 276' from DER, 2' right of centerline, up to 65' AGL/476' MSL.
Trees, buildings, poles, and sign beginning 343' from DER, 10' left of centerline, up to 65' AGL/476' MSL.
Poles, trees, and buildings beginning 620' from DER, 11' right of centerline, up to 75' AGL/485' MSL.
Poles, trees, and building beginning 845' from DER, 7' left of centerline, up to 80' AGL/491' MSL.
Pole, building, and trees beginning 1109' from DER, 9' right of centerline, up to 85' AGL/495' MSL.
Building 2240' from DER, 518' right of centerline, 106' AGL/509' MSL.
- Rwy 23: Trees beginning 9' from DER, 141' right of centerline, up to 30' AGL/402' MSL.
Trees beginning 11' from DER, 195' left of centerline, up to 25' AGL/398' MSL.
Trees beginning 105' from DER, left and right of centerline, up to 112' AGL/430' MSL.
- Rwy 29: Trees, buildings, and poles beginning abeam DER, 192' right of centerline, up to 75' AGL/508' MSL. Vehicles on road, trees, buildings, pole, and sign beginning 4' from DER, 131' left of centerline, up to 40' AGL/472' MSL.
Trees and poles beginning 354' from DER, 22' right of centerline, up to 95' AGL/535' MSL.
Tower and trees beginning 879' from DER, 6' left of centerline, up to 80' AGL/501' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

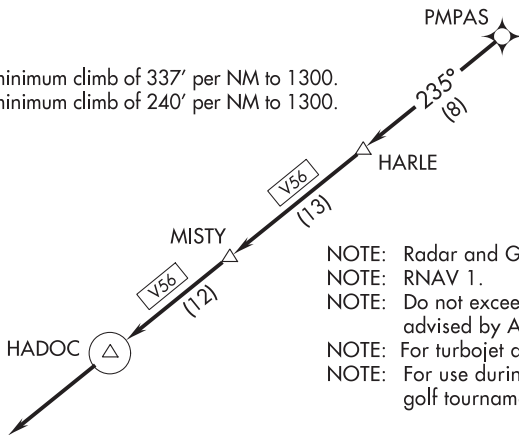
SE-4, 10 NOV 2016 to 05 JAN 2017

MISTY FIVE DEPARTURE (RNAV)

AUGUSTA DEP CON ★
126.8 270.3
CTAF
123.05

TAKEOFF MINIMUMS:

Rwy 5, 11: Standard.
Rwy 23: Standard with minimum climb of 337' per NM to 1300.
Rwy 29: Standard with minimum climb of 240' per NM to 1300.



- NOTE: Radar and GPS required.
- NOTE: RNAV 1.
- NOTE: Do not exceed 230K until advised by ATC.
- NOTE: For turbojet aircraft only.
- NOTE: For use during Masters golf tournament week only.

TAKEOFF OBSTACLE NOTES:

- Rwy 5: Vehicles on road, poles, trees, signs, and wall beginning 16' from DER, 1' left of centerline, up to 65' AGL/472' MSL.
Poles, trees, signs, buildings, and wall beginning 175' from DER, 40' right of centerline, up to 50' AGL/475' MSL.
Trees, buildings, and poles beginning 591' from DER, 37' left of centerline, up to 65' AGL/492' MSL.
Trees, poles, and building beginning 873' from DER, 170' right of centerline, up to 63' AGL/490' MSL.
Poles, trees, tanks, and buildings beginning 1008' from DER, left and right of centerline, up to 90' AGL/508' MSL.
Poles, trees, and buildings beginning 1353' from DER, left and right of centerline, up to 95' AGL/525' MSL.
Poles, trees, and buildings beginning 1567' from DER, left and right of centerline, up to 95' AGL/540' MSL.
Poles, trees, buildings, and towers beginning 2287' from DER, left and right of centerline, up to 135' AGL/557' MSL.
- Rwy 11: Poles, trees, and buildings beginning 177' from DER, 360' left of centerline, up to 35' AGL/453' MSL.
Trees and pole beginning 188' from DER, 479' right of centerline, up to 53' AGL/472' MSL.
Vehicles on road, trees, poles, and buildings beginning 276' from DER, 2' right of centerline, up to 65' AGL/476' MSL.
Trees, buildings, poles, and sign beginning 343' from DER, 10' left of centerline, up to 65' AGL/476' MSL.
Poles, trees, and buildings beginning 620' from DER, 11' right of centerline, up to 75' AGL/485' MSL.
Poles, trees, and building beginning 845' from DER, 7' left of centerline, up to 80' AGL/491' MSL.
Pole, building, and trees beginning 1109' from DER, 9' right of centerline, up to 85' AGL/495' MSL.
Building 2240' from DER, 518' right of centerline, 106' AGL/509' MSL.
- Rwy 23: Trees beginning 9' from DER, 141' right of centerline, up to 30' AGL/402' MSL.
Trees beginning 11' from DER, 195' left of centerline, up to 25' AGL/398' MSL.
Trees beginning 105' from DER, left and right of centerline, up to 112' AGL/430' MSL.
- Rwy 29: Trees, buildings, and poles beginning from DER, 192' right of centerline, up to 75' AGL/508' MSL.
Vehicles on road, trees, buildings, pole, and sign beginning 4' from DER, 131' left of centerline, up to 40' AGL/472' MSL.
Trees and poles beginning 354' from DER, 22' right of centerline, up to 95' AGL/535' MSL.
Tower and trees beginning 879' from DER, 6' left of centerline, up to 80' AGL/501' MSL.

NOTE: Chart not to scale.



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWYS 5, 11, 23, 29: Climb on assigned heading for radar vectors to PMPAS. Then on depicted route to HADOC, then fly heading 235°, expect radar vectors. Thence . . .

. . . Maintain altitude assigned by ATC. Expect clearance to filed altitude/flight level within 10 minutes after departure.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

NDINA FOUR DEPARTURE (RNAV)

AUGUSTA DEP CON ★
126.8 270.3
CTAF
123.05

TAKEOFF MINIMUMS:

- Rwy 5, 11: Standard.
- Rwy 23: Standard with minimum climb of 337' per NM to 1300.
- Rwy 29: Standard with minimum climb of 240' per NM to 1300.

- NOTE: Radar and GPS required.
- NOTE: RNAV 1.
- NOTE: Do not exceed 230K until advised by ATC.
- NOTE: For prop aircraft during Masters golf tournament week only.



TAKEOFF OBSTACLE NOTES:

- Rwy 5: Vehicles on road, poles, trees, signs, and wall beginning 16' from DER, 1' left of centerline, up to 65' AGL/472' MSL. Poles, trees, signs, buildings, and wall beginning 175' from DER, 40' right of centerline, up to 50' AGL/475' MSL. Trees, buildings, and poles beginning 591' from DER, 37' left of centerline, up to 65' AGL/492' MSL. Trees, poles, and building beginning 873' from DER, 170' right of centerline, up to 63' AGL/490' MSL. Poles, trees, tanks, and buildings beginning 1008' from DER, left and right of centerline, up to 90' AGL/508' MSL. Poles, trees, and buildings beginning 1353' from DER, left and right of centerline, up to 95' AGL/525' MSL. Poles, trees, and buildings beginning 1567' from DER, left and right of centerline, up to 95' AGL/540' MSL. Poles, trees, buildings, and towers beginning 2287' from DER, left and right of centerline, up to 135' AGL/557' MSL.
- Rwy 11: Poles, trees, and buildings beginning 177' from DER, 360' left of centerline, up to 35' AGL/453' MSL. Trees and pole beginning 188' from DER, 479' right of centerline, up to 53' AGL/472' MSL. Vehicles on road, trees, poles, and buildings beginning 276' from DER, 2' right of centerline, up to 65' AGL/476' MSL. Poles, buildings, poles, and sign beginning 343' from DER, 10' left of centerline, up to 65' AGL/476' MSL. Poles, trees, and buildings beginning 620' from DER, 11' right of centerline, up to 75' AGL/485' MSL. Poles, trees, and building beginning 845' from DER, 7' left of centerline, up to 80' AGL/491' MSL. Pole, building, and trees beginning 1109' from DER, 9' left of centerline, up to 85' AGL/495' MSL. Building 2240' from DER, 518' right of centerline, 106' AGL/509' MSL.
- Rwy 23: Trees beginning 9' from DER, 141' right of centerline, up to 30' AGL/402' MSL. Trees beginning 11' from DER, 195' left of centerline, up to 25' AGL/398' MSL. Trees beginning 105' from DER, left and right of centerline, up to 112' AGL/430' MSL.
- Rwy 29: Trees, buildings, and poles beginning from DER, 192' right of centerline, up to 75' AGL/508' MSL. Vehicles on road, trees, buildings, pole, and sign beginning 4' from DER, 131' left of centerline, up to 40' AGL/472' MSL. Trees and poles beginning 354' from DER, 22' right of centerline, up to 95' AGL/535' MSL. Tower and trees beginning 879' from DER, 6' left of centerline, up to 80' AGL/501' MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

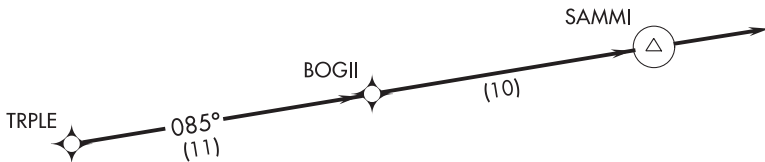
TAKEOFF RWYS 5, 11, 23, 29: Climb on assigned heading for radar vectors to PMPAS. Then on depicted route to NDINA, then fly heading 273°, expect radar vectors, thence . . .

. . . Maintain altitude assigned by ATC. Expect clearance to filed altitude/flight level within 10 minutes after departure.

SAMMI THREE DEPARTURE (RNAV)

AUGUSTA DEP CON ★
126.8 270.3
CTAF
123.05

NOTE: Radar and GPS required.
NOTE: RNAV 1.
NOTE: Do not exceed 230K until advised by ATC.



TAKEOFF MINIMUMS:

- Rwy 5, 11: Standard.
- Rwy 23: Standard with minimum climb of 337' per NM to 1300.
- Rwy 29: Standard with minimum climb of 240' per NM to 1300.



TAKEOFF OBSTACLE NOTES:

- Rwy 5: Vehicles on road, poles, trees, signs, and wall beginning 16' from DER, 1' left of centerline, up to 65' AGL/472' MSL. Poles, trees, signs, buildings, and wall beginning 175' from DER, 40' right of centerline, up to 50' AGL/475' MSL. Trees, buildings, and poles beginning 591' from DER, 37' left of centerline, up to 65' AGL/492' MSL. Trees, poles, and building beginning 873' from DER, 170' right of centerline, up to 63' AGL/490' MSL. Poles, trees, tanks, and buildings beginning 1008' from DER, left and right of centerline, up to 90' AGL/508' MSL. Poles, trees, and buildings beginning 1353' from DER, left and right of centerline, up to 95' AGL/525' MSL. Poles, trees, and buildings beginning 1567' from DER, left and right of centerline, up to 95' AGL/540' MSL. Poles, trees, buildings, and towers beginning 2287' from DER, left and right of centerline, up to 135' AGL/557' MSL.
- Rwy 11: Poles, trees, and buildings beginning 177' from DER, 360' left of centerline, up to 35' AGL/453' MSL. Trees and pole beginning 188' from DER, 479' right of centerline, up to 53' AGL/472' MSL. Vehicles on road, trees, poles, and buildings beginning 276' from DER, 2' right of centerline, up to 65' AGL/476' MSL. Trees, buildings, poles, and sign beginning 343' from DER, 10' left of centerline, up to 65' AGL/476' MSL. Poles, trees, and buildings beginning 620' from DER, 11' right of centerline, up to 75' AGL/485' MSL. Poles, trees, and building beginning 845' from DER, 7' left of centerline, up to 80' AGL/491' MSL. Pole, building, and trees beginning 1109' from DER, 9' right of centerline, up to 85' AGL/495' MSL. Building 2240' from DER, 518' right of centerline, 106' AGL/509' MSL.
- Rwy 23: Trees beginning 9' from DER, 141' right of centerline, up to 30' AGL/402' MSL. Trees beginning 11' from DER, 195' left of centerline, up to 25' AGL/398' MSL. Trees beginning 105' from DER, left and right of centerline, up to 112' AGL/430' MSL.
- Rwy 29: Trees, buildings, and poles beginning from DER, 192' right of centerline, up to 75' AGL/508' MSL. Vehicles on road, trees, buildings, pole, and sign beginning 4' from DER, 131' left of centerline, up to 40' AGL/472' MSL. Trees and poles beginning 354' from DER, 22' right of centerline, up to 95' AGL/535' MSL. Tower and trees beginning 879' from DER, 6' left of centerline, up to 80' AGL/501' MSL.

NOTE: Chart not to scale.

▼ DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 5, 11, 23, 29: Climb on assigned heading for radar vectors to TRPLE, then on depicted route to SAMMI, then fly heading 085°, expect radar vectors. Thence Maintain altitude assigned by ATC. Expect clearance to filed altitude/flight level within 10 minutes after departure.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

BAINBRIDGE, GEORGIA

AL-6120 (FAA)

15344

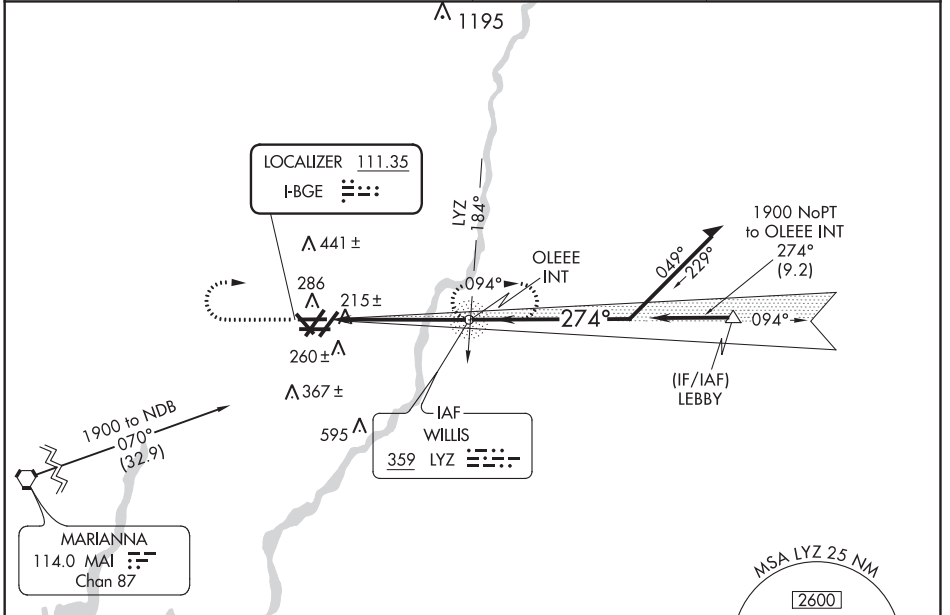
LOC I-BGE 111.35	APP CRS 274°	Rwy Idg 5502
		TDZE 134
		Apt Elev 141

ILS or LOC RWY 27

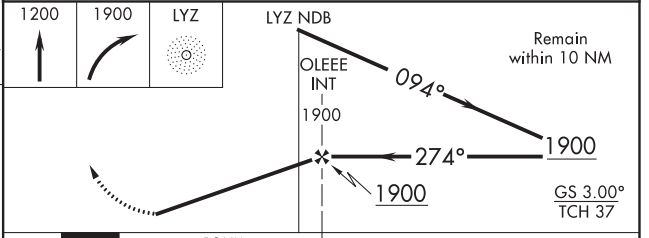
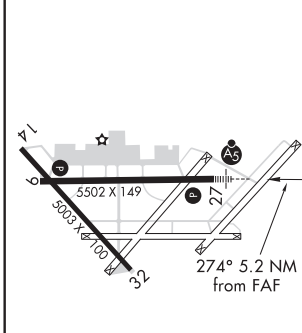
DECATUR COUNTY INDUSTRIAL AIR PARK (BGE)

<p>NA ADF Required. When local altimeter setting not received, use Tallahassee Intl altimeter setting and increase S-ILS 27 DA to 429 and all MDA 100 feet; increase S-LOC 27 visibility Cat C, D ¼ mile. For inop MALSRS, when using Tallahassee Intl altimeter setting increase S-ILS 27 all Cats visibility to 1 mile.</p>	<p>MALSRS</p>	<p>MISSED APPROACH: Climb to 1200 then dimbing right turn to 1900 direct LYZ NDB and hold.</p>
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AWOS-3 121.125	TALLAHASSEE APP CON* 128.7 254.3	GCO 135.075	UNICOM 122.975 (CTAF)
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ELEV 141	TDZE 134
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	A	B	C	D
S-ILS 27	334-1/2		200 (200-1/2)	
S-LOC 27	480-1/2 346 (400-1/2)		480-3/4 346 (400-3/4)	
CIRCLING	600-1 459 (500-1)		600-1/2 700-2 459 (500-1/2) 559 (600-2)	

BAINBRIDGE, GEORGIA
Orig-A 23SEP10

DECATUR COUNTY INDUSTRIAL AIR PARK (BGE)
30°58'N-84°38'W
ILS or LOC RWY 27

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 45915 W09A	APP CRS 094°	Rwy Idg 5502 TDZE 141 Apr Elev 141
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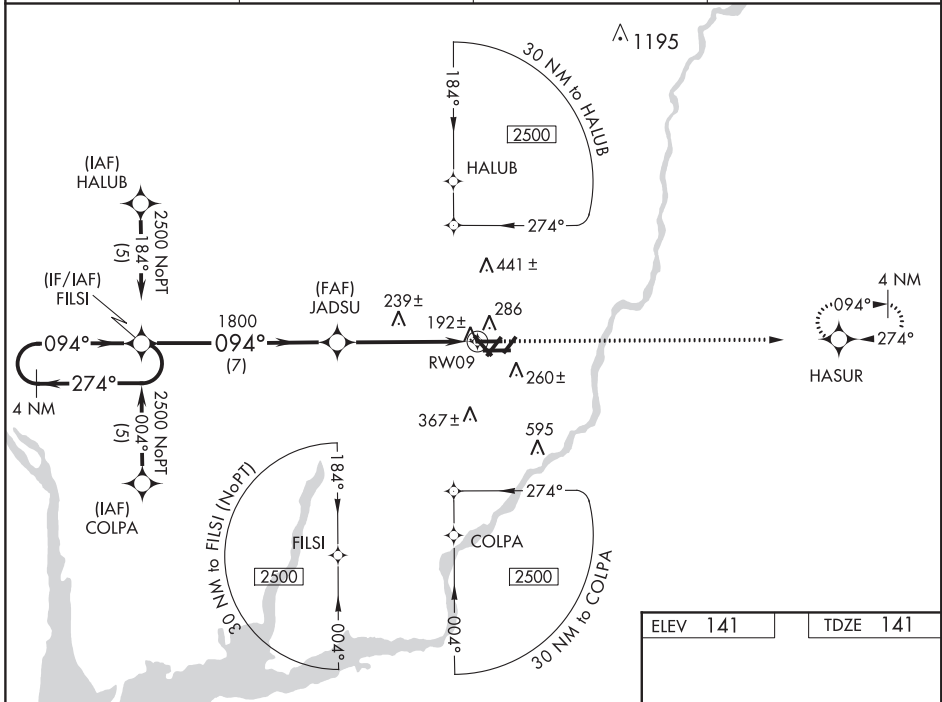
RNAV (GPS) RWY 9

DECATUR COUNTY INDUSTRIAL AIR PARK (BGE)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. VDP and Baro-VNAV NA when using Tallahassee Intl altimeter setting. When local altimeter setting not received, use Tallahassee Intl altimeter setting and increase all DA 95 feet and all MDA 100 feet; increase LPV all Cats, LNAV/VNAV all Cats and LNAV Cat C/D visibility ¼ mile.

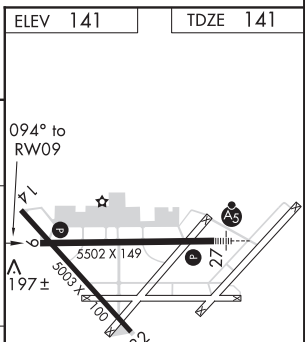
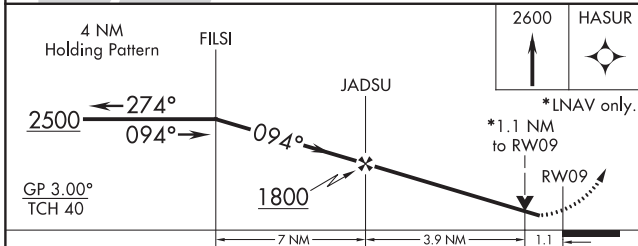
MISSED APPROACH:
Climb to 2600 direct HASUR and hold.

AWOS-3 121.125	TALLHASSEE APP CON* 128.7 254.3	GCO 135.075	UNICOM 122.975 (CTAF)
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA		427-1	286 (300-1)	
LNAV/VNAV DA		467-1¼	326 (400-1¼)	
LNAV MDA	540-1	399 (400-1)		540-1¼ 399 (400-1¼)
CIRCLING	600-1	459 (500-1)	600-1½ 459 (500-1½)	700-2 559 (600-2)

MIRL Rwy 9-27

WAAS CH 40315 W27A	APP CRS 274°	Rwy Idg TDZE 134 Apt Elev 141
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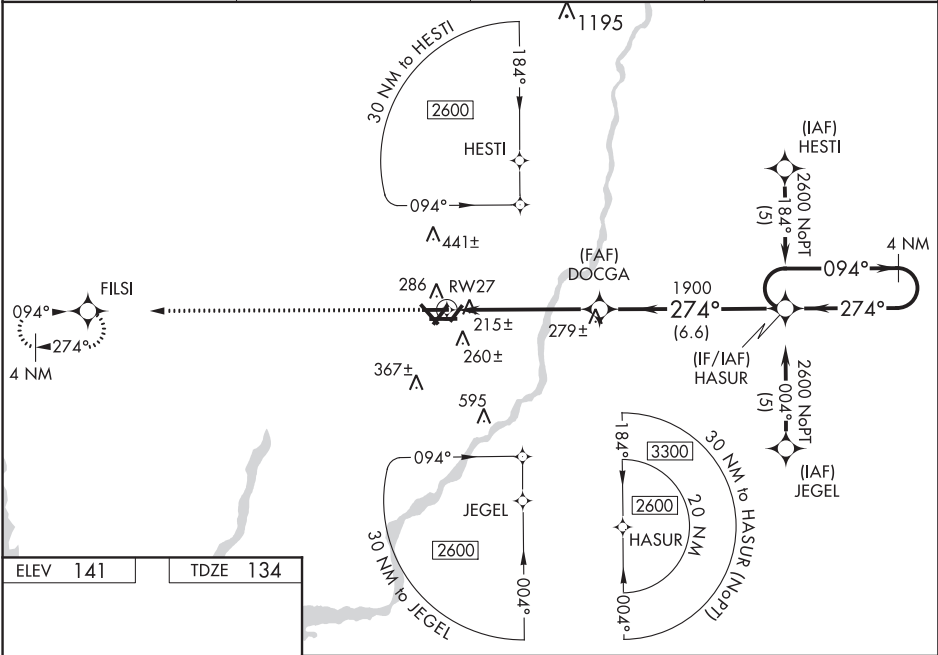
RNAV (GPS) RWY 27
DECATUR COUNTY INDUSTRIAL AIR PARK (BGE)

⚠ Baro-VNAV NA when using Tallahassee Intl altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. VDP NA when using Tallahassee Intl altimeter setting. When local altimeter setting not received, use Tallahassee Intl altimeter setting and increase all DA 95 feet and all MDA 100 feet; increase LNAV/VNAV all Cats visibility ½ mile and LNAV Cat C visibility ¼ mile. For inoperative MALSR increase LNAV Cat D visibility to 1¼ mile. For inoperative MALSR, when using Tallahassee Intl altimeter setting increase LPV all Cats visibility to 1 mile.



MISSED APPROACH:
Climb to 2500 direct FILSI and hold.

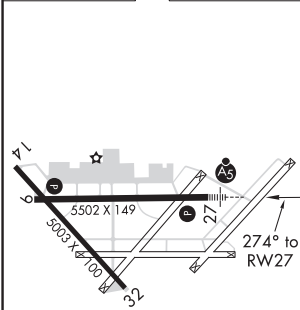
AWOS-3 121.125	TALLAHASSEE APP CON* 128.7 254.3	GCO 135.075	UNICOM 122.975 (CTAF)
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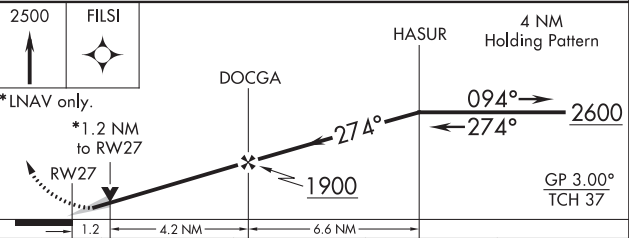
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 141	TDZE 134
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MIRL Rwy 9-27



CATEGORY	A	B	C	D
LPV DA	334-½ 200 (200-½)			
LNAV/VNAV DA	556-1 422 (500-1)			
LNAV MDA	540-½ 406 (400-½)	540-¾ 406 (400-¾)		540-1 406 (400-1)
CIRCLING	600-1 459 (500-1)	600-1½ 459 (500-1½)		700-2 559 (600-2)

VORTAC MAI 114.0 Chan 87	APP CRS 066°	Rwy Idg TDZE Apt Elev N/A N/A 142
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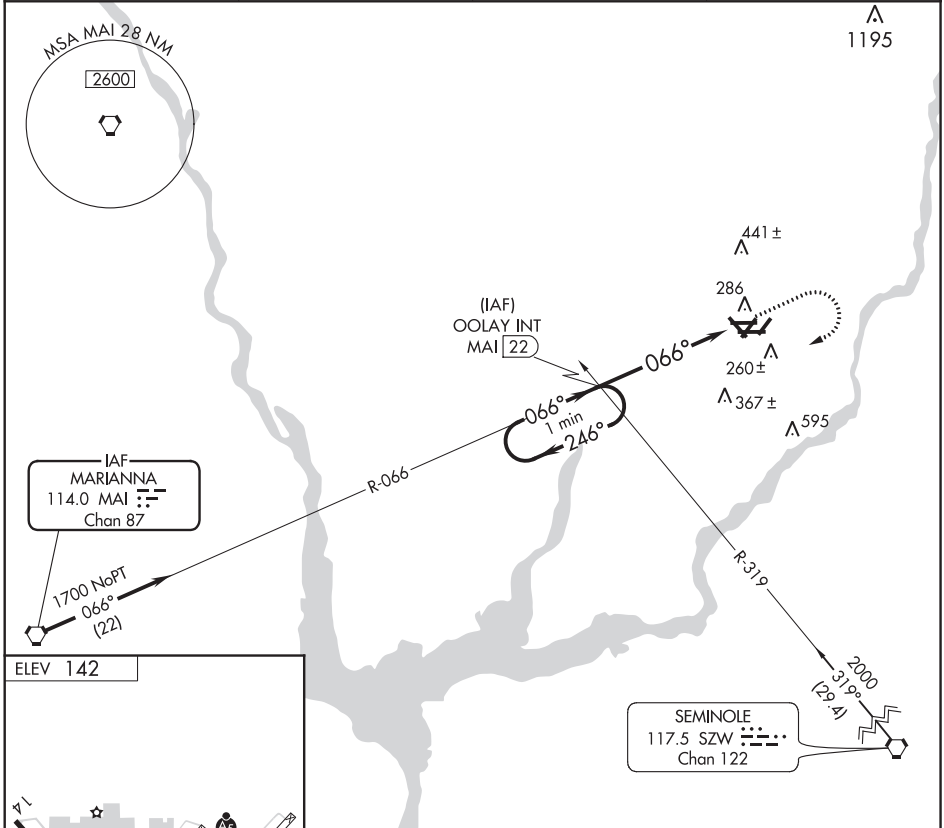
VOR-A

DECATUR COUNTY INDUSTRIAL AIR PARK (BGE)

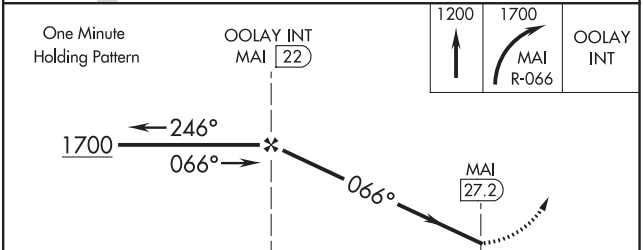
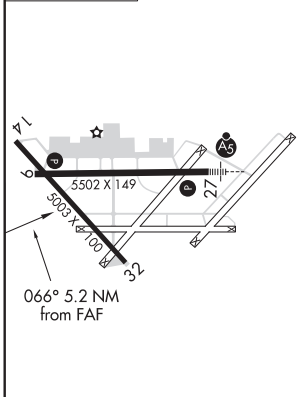
NA If local altimeter setting not received, use Tallahassee
 Int'l altimeter setting and increase all MDAs 100 feet.

MISSED APPROACH: Climb to 1200 then
 climbing right turn to 1700 via MAI R-066
 to OOLAY INT/MAI 22 DME and hold.

AWOS-3 121.125	TALLAHASSEE APP CON ★ 128.7 254.3	GCO 135.075	UNICOM 122.975 (CTAF)
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ELEV 142



FAF to MAP 5.2 NM					
Knots	60	90	120	150	180
Min:Sec	5:12	3:28	2:36	2:05	1:44
CATEGORY	A	B	C	D	
CIRCLING	660-1 518 (600-1)	660-1¼ 518 (600-1¼)	660-1½ 518 (600-1½)	700-2 558 (600-2)	

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 53727 W08A	APP CRS 081°	Rwy Idg TDZE Apt Elev	5003 201 201
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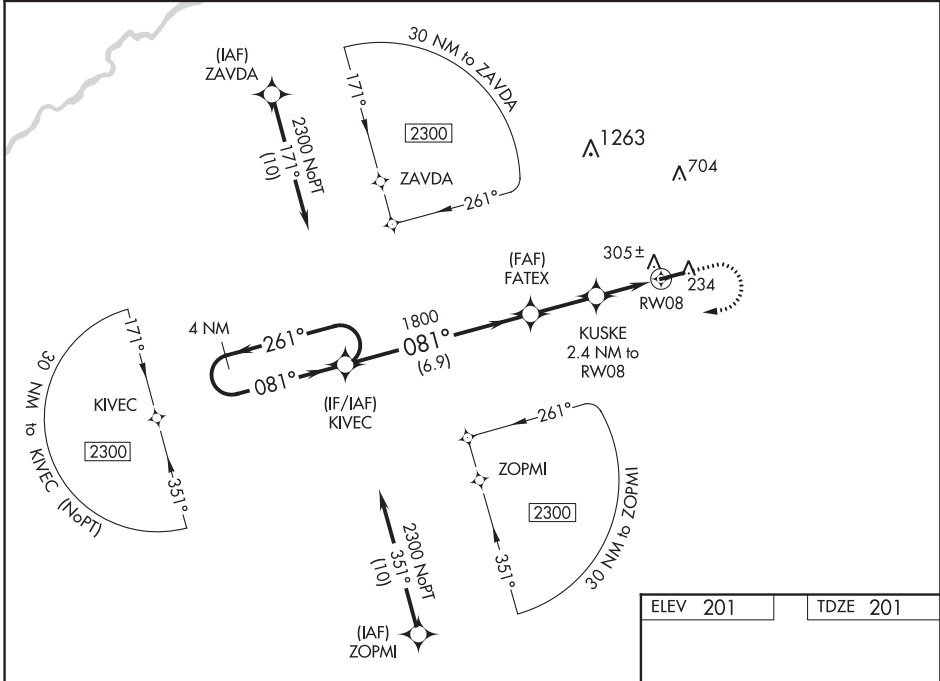
RNAV (GPS) RWY 8

BAXLEY MUNI (BHC)

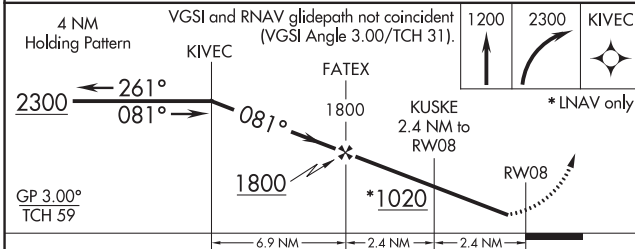
NA Baro-VNAV NA when using Alma altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 42°C (107°F). DME/DME RNP-0.3 NA. When local climeter setting not recieved, use Alma altimeter setting and increase LPV DA to 513, LNAV/VNAV DA to 515 and all MDA 40 feet; increase LNAV Cats C and D visibility 1/2 mile. Helicopter visibility reduction below 3/4 SM NA.

MISSED APPROACH: Climb to 1200 then climbing right turn to 2300 direct KIVEC and hold.

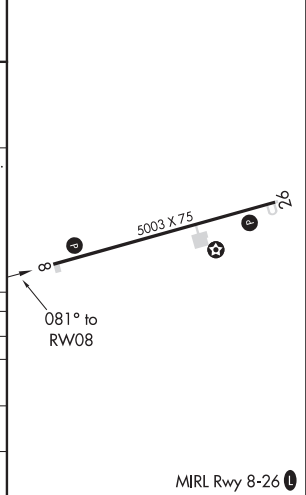
AWOS-3PT 118.2	JACKSONVILLE CENTER 127.575 269.025	UNICOM 122.8 (CTAF)
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ELEV 201	TDZE 201
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CATEGORY	A	B	C	D
LPV DA		484-1	283 (300-1)	
LNAV/VNAV DA		486-1	285 (300-1)	
LNAV MDA		560-1	359 (400-1)	
CIRCLING	620-1 419 (500-1)	660-1 459 (500-1)	660-1½ 459 (500-1½)	760-2 559 (600-2)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 70727 W26A	APP CRS 261°	Rwy Idg TDZE Apt Elev	5003 201 201
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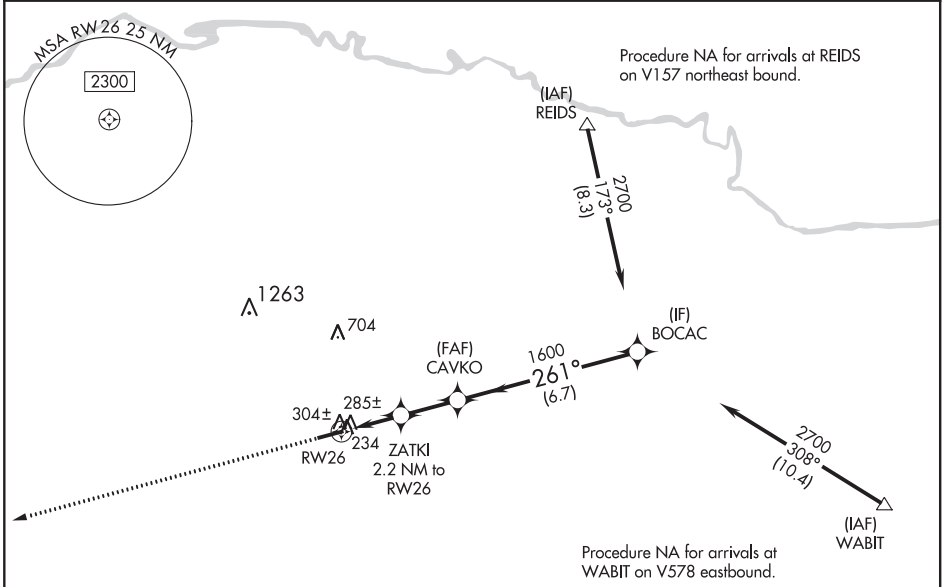
RNAV (GPS) RWY 26

BAXLEY MUNI (BHC)

NA DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. When local altimeter setting not received, use Alma altimeter setting and increase all MDA 40 feet; increase LNAV Cats C and D visibility 1/8 mile.

MISSED APPROACH: Climb to 2300 direct KIVEC and hold.

AWOS-3PT 118.2	JACKSONVILLE CENTER 127.575 269.025	UNICOM 122.8(CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 201	TDZE 201	MISSED APCH FIX		
		4 NM		
		2300	KIVEC	
CATEGORY	A	B	C	D
LP MDA	540-1 339 (400-1)			
LNAV MDA	560-1 359 (400-1)			
CIRCLING	620-1 419 (500-1)	660-1 459 (500-1)	660-1½ 459 (500-1½)	760-2 559 (600-2)

BAXLEY, GEORGIA

AL-5873 (FAA)

15288

NDB BHC 376	APP CRS 089°	Rwy Idg TDZE Apt Elev	5003 201 201
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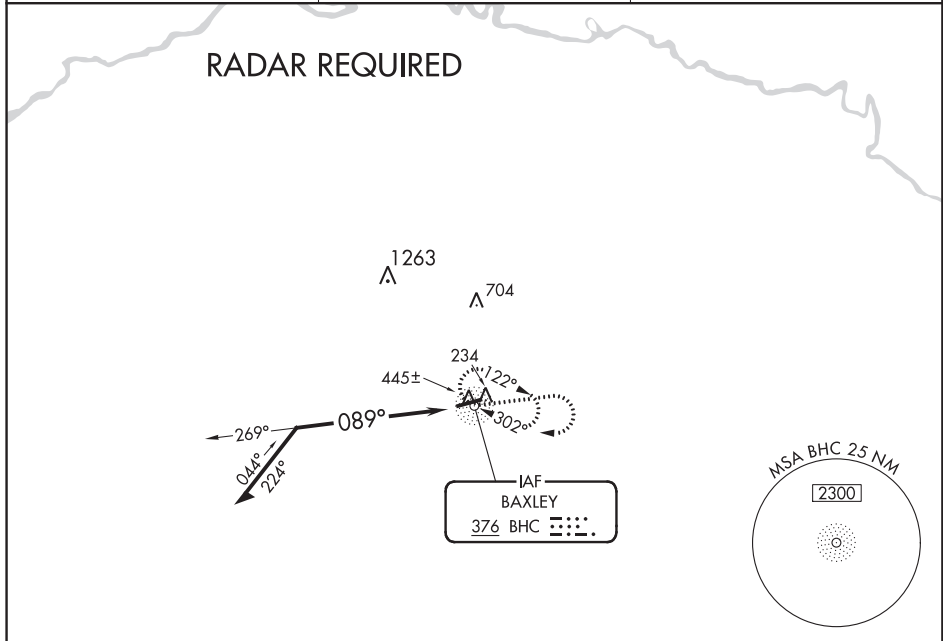
NDB RWY 8

BAXLEY MUNI (BHC)

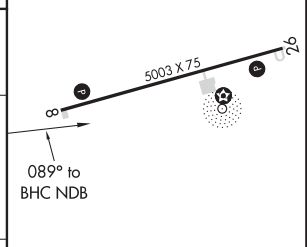
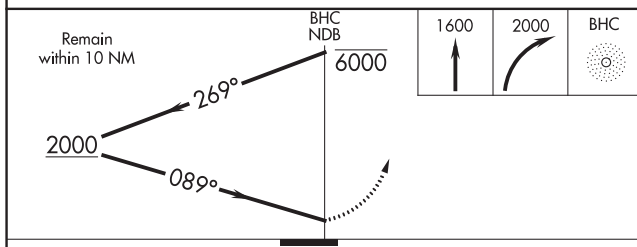
NA Helicopter visibility reduction below 3/4 SM NA. When local altimeter setting not received, use Alma altimeter setting and increase all MDA 40 feet.

MISSED APPROACH: Climb to 1600 then climbing right turn to 2000 direct BHC NDB and hold.

AWOS-3PT 118.2	JACKSONVILLE CENTER 127.575 269.025	UNICOM 122.8 (CTAF)
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ELEV 201	TDZE 201
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CATEGORY	A	B	C	D
S-8	800-1	599 (600-1)	800-1 3/4	599 (600-1 3/4)
CIRCLING	800-1	599 (600-1)	800-1 3/4	800-2 599 (600-2)

MIRL Rwy 8-26

BAXLEY, GEORGIA
Amdt 2B 15OCT15

31°43'N-82°23'W

BAXLEY MUNI (BHC) NDB RWY 8

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 56620 W08A	APP CRS 086°	Rwy Idg TDZE Apt Elev	5500 231 248
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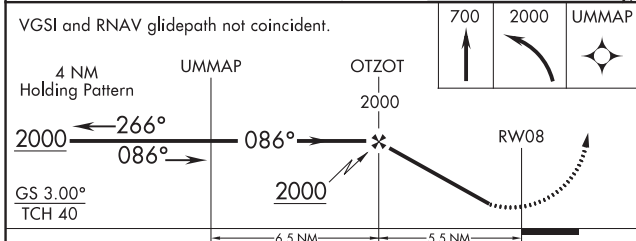
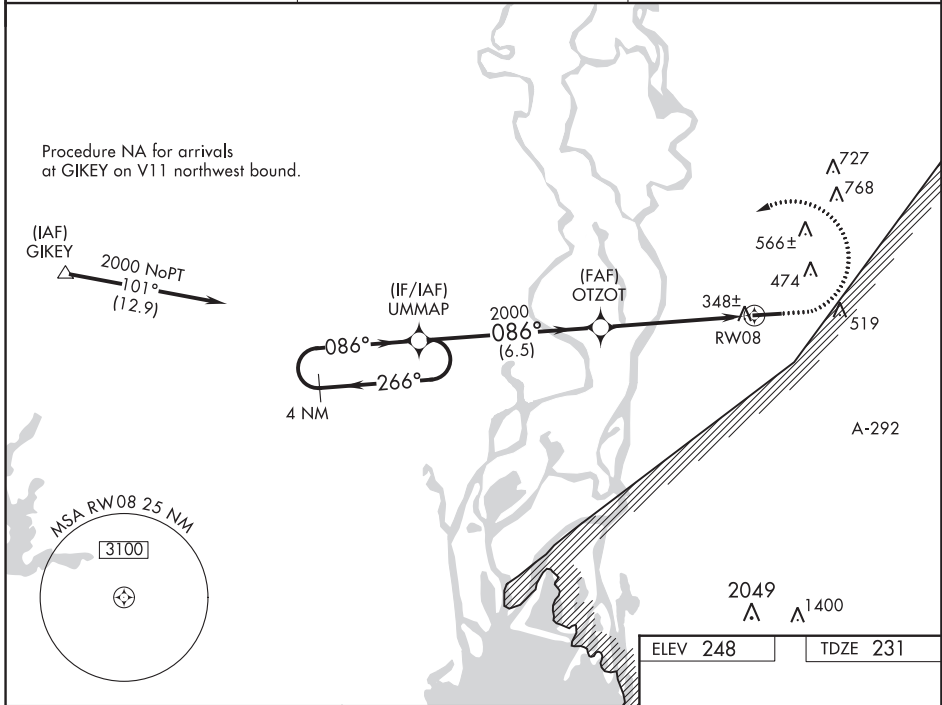
RNAV (GPS) RWY 8

BAY MINETTE MUNI (1R8)

NA Baro-VNAV NA. DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. Use Mobile Rgnl altimeter setting, when not received, use Mobile Downtown altimeter setting and increase all DA/MDA 20 feet; increase LNAV/VNAV all Cats visibility 1/8 mile. Night landing: Rwy 26 NA.

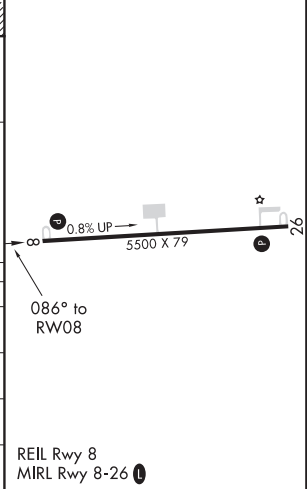
MISSED APPROACH: Climb to 700 then climbing left turn to 2000 direct UMMAP and hold.

MOBILE RGNL ASOS 124.75	MOBILE APP CON * 118.5 269.3	UNICOM 122.8 (CTAF) 0
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ELEV 248	TDZE 231
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CATEGORY	A	B	C	D
LPV DA	636-1 3/8 405 (400-1 3/8)			NA
LNAV/VNAV DA	718-1 3/8 487 (500-1 3/8)			NA
LNAV MDA	660-1	429 (500-1)	660-1 3/8 429 (500-1 3/8)	NA
CIRCLING	740-1	492 (500-1)	740-1 1/2 492 (500-1 1/2)	NA



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

BAY MINETTE, ALABAMA

AL-5847 (FAA)

14261

APP CRS	Rwy Idg	5500
266°	TDZE	248
	Apt Elev	248

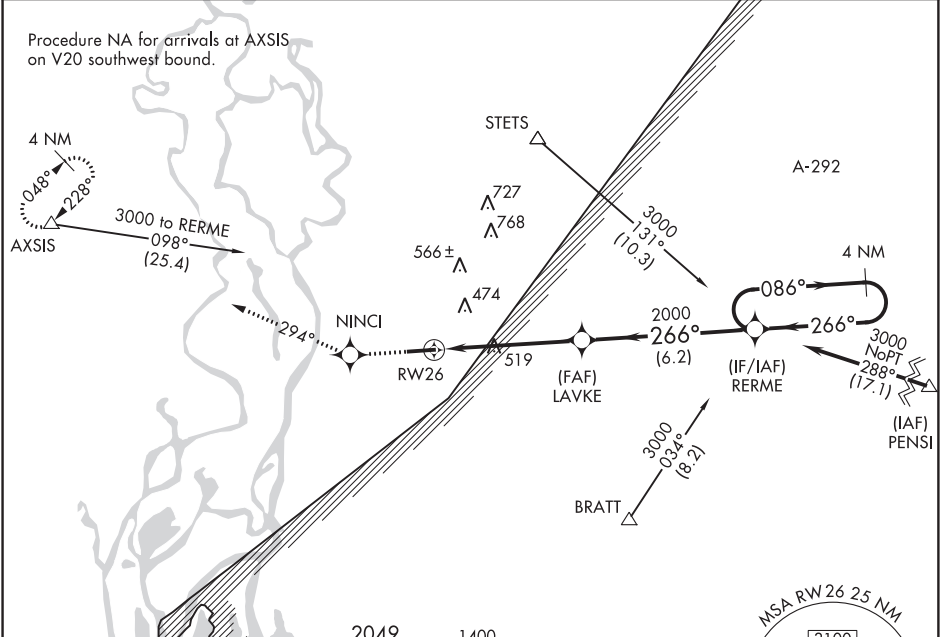
RNAV (GPS) RWY 26

BAY MINETTE MUNI (1R8)

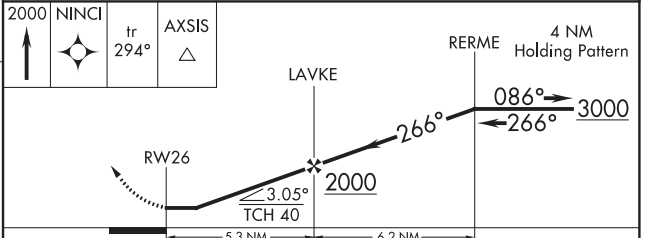
▼ Use Mobile Rgnl altimeter setting; when not received, use Mobile Downtown altimeter setting and increase all MDA 20 feet and LNAV Cat C visibility to 1 7/8 miles. DME/DME RNP-0.3 NA. Helicopter visibility below 1 SM NA. Night Landing: Rwy 8, 26 NA.

▲ NA MISSED APPROACH: Climb to 2000 direct NINCI and on track 294° to AXIS and hold.

MOBILE RGNL ASOS 124.75	MOBILE APP CON * 118.5 269.3	UNICOM 122.8 (CTAF) 0
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ELEV	248	TDZE	248
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CATEGORY	A	B	C	D
LNAV MDA	880-1	632 (700-1)	880-1 3/4 632 (700-1 3/4)	NA
C CIRCLING	880-1	632 (700-1)	940-2 692 (700-2)	NA

BAY MINETTE, ALABAMA
Orig-D 18SEP14

30°52'N-87°49'W

BAY MINETTE MUNI (1R8)
RNAV (GPS) RWY 26

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC/DME I-EKY 111.75 Chan 54 (Y)	APP CRS 053°	Rwy Idg TDZE Apt Elev	6007 700 700
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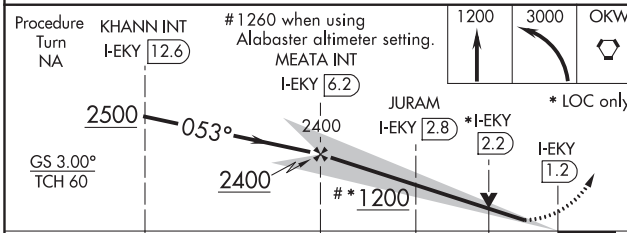
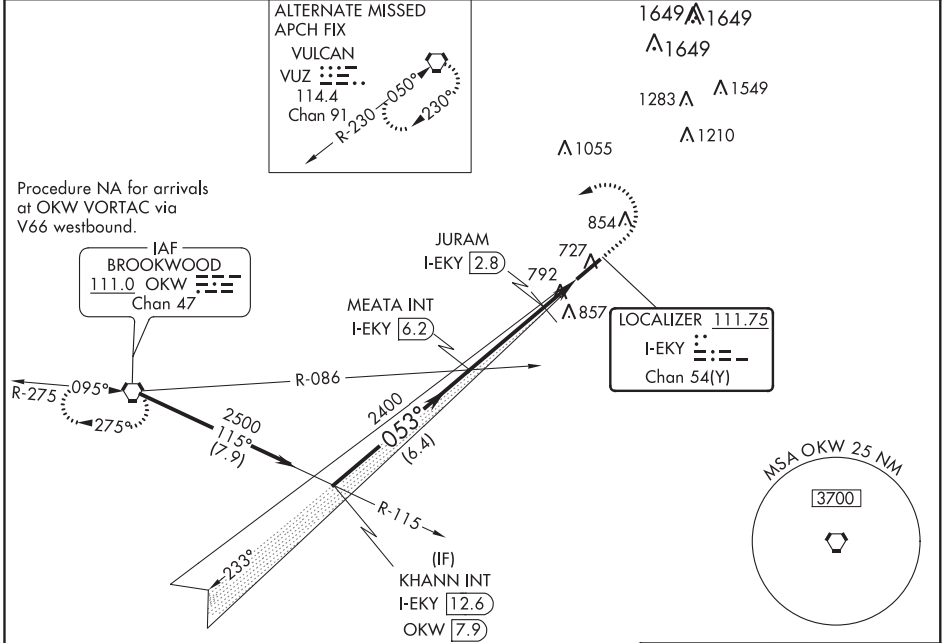
ILS or LOC RWY 5

BESSEMER (EKY)

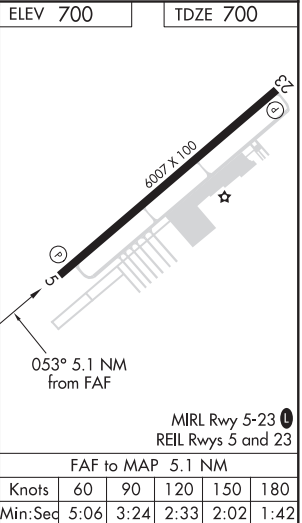
NA When local altimeter setting not received, use Alabaster altimeter setting and increase all DA 41 feet, increase all MDA 60 feet and increase S-LOC 5 Cat C and D visibility ¼ mile. Increase JURAM Fix S-LOC Cat C and D visibility ¼ mile. VDP NA with Alabaster altimeter setting.

MISSED APPROACH: Climb to 1200 then climbing left turn to 3000 direct OKW VORTAC and hold.

AWOS-3PT 118.825	BIRMINGHAM APP CON 124.9	CLNC DEL 123.75	UNICOM 123.0 (CTAF)
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CATEGORY	A	B	C	D
S-ILS 5		900-¾	200 (200-¾)	
S-LOC 5	1200-1	500 (500-1)	1200-1¼ 500 (500-1¼)	1200-1½ 500 (500-1½)
CIRCLING	1200-1	500 (500-1)	1220-1½ 520 (600-1½)	1260-2 560 (600-2)
JURAM FIX MINIMUMS				
S-LOC 5	1100-1	400 (400-1)		1100-1¼ 400 (400-1¼)
CIRCLING	1200-1	500 (500-1)	1220-1½ 520 (600-1½)	1260-2 560 (600-2)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

Knots	60	90	120	150	180
Min:Sec	5:06	3:24	2:33	2:02	1:42

BESSEMER, ALABAMA

AL-6260 (FAA)

15344

WAAS CH 65999 W05A	APP CRS 053°	Rwy Idg TDZE 700 Apt Elev 700	6007
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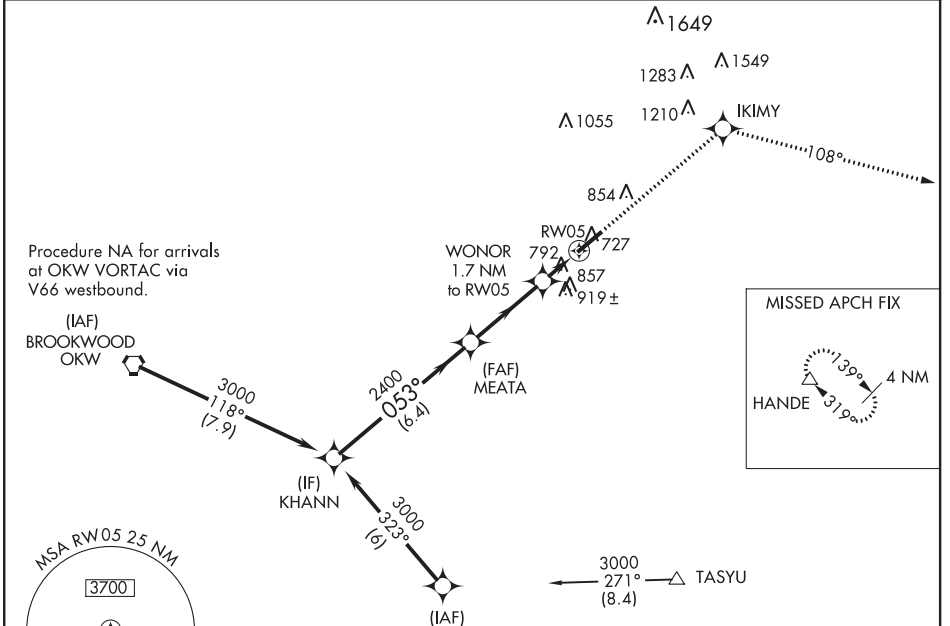
RNAV (GPS) RWY 5

BESSEMER (EKY)

NA Baro-VNAV NA when using Alabaster altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Alabaster altimeter setting and increase all DA 41 feet and all MDA 60 feet. Increase LNAV Cat C and D visibility ¼ mile.

MISSED APPROACH: Climb to 4000 direct IKIMY and on track 108° to HANDE and hold.

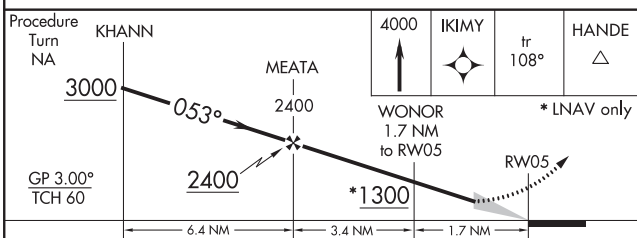
AWOS-3PT 118.825	BIRMINGHAM APP CON 124.9	CLNC DEL 123.75	UNICOM 123.0 (CTAF) 0
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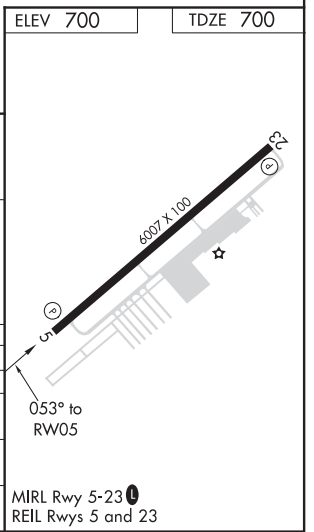
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 700	TDZE 700
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CATEGORY	A	B	C	D
LPV DA		900-3/4	200 (200-3/4)	
LNAV/VNAV DA		1244-2	544 (600-2)	
LNAV MDA	1160-1	460 (500-1)	1160-1 1/2 460 (500-1 1/2)	1160-1 1/2 460 (500-1 1/2)
CIRCLING	1200-1	500 (500-1)	1220-1 1/2 520 (600-1 1/2)	1260-2 560 (600-2)



BESSEMER, ALABAMA
Amdt 1A 11DEC14

33°19'N-86°56'W

RNAV (GPS) RWY 5

BESSEMER (EKY)

WAAS Ch 82199 W23A	APP CRS 233°	Rwy ldg TDZE Apt Elev	6007 700 700
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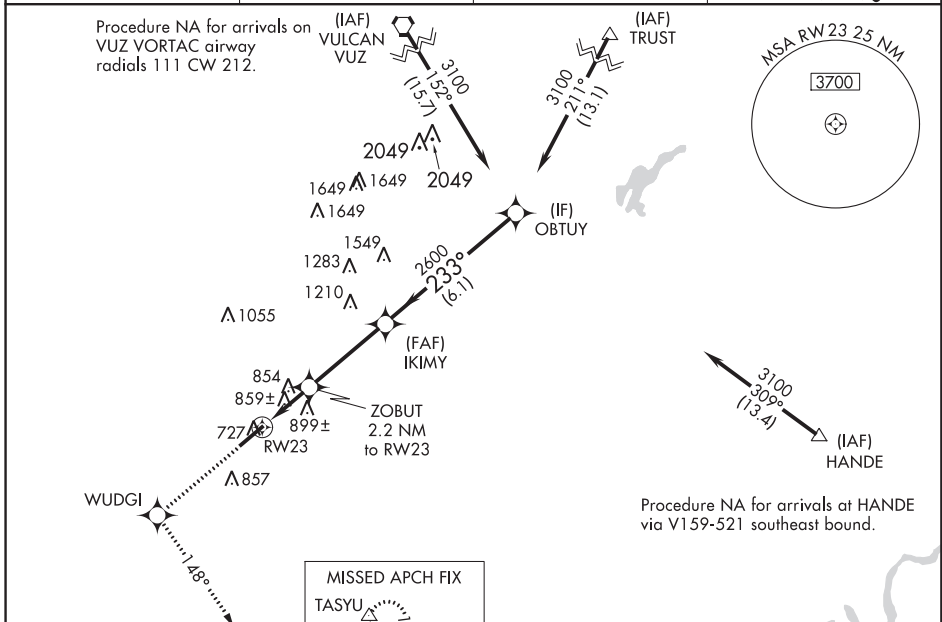
RNAV (GPS) RWY 23

BESSEMER (E.K.Y)

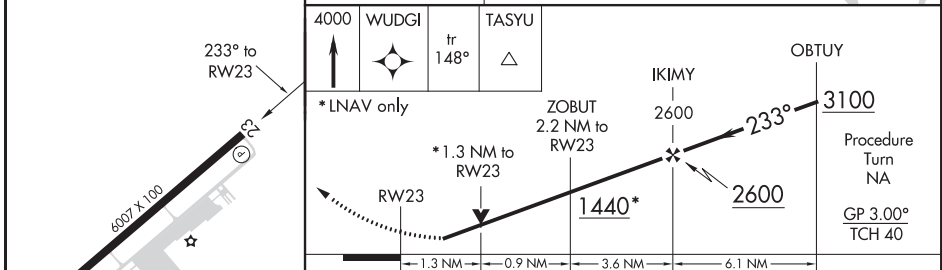
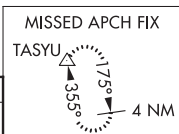
NA For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA. When local altimeter setting not received, use Alabaster altimeter setting and increase all DA 41 feet and all MDA 60 feet, increase LNAV Cat C and D visibility ¼ mile. Baro-VNAV and VDP NA when using Alabaster altimeter setting.

MISSED APPROACH: Climb to 4000 direct WUDGI and on track 148° to TASYU and hold, continue climb-in-hold to 4000.

AWOS-3PT 118.825	BIRMINGHAM APP CON 124.9	CLNC DEL 123.75	UNICOM 123.0 (CTAF)
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ELEV 700	TDZE 700
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CATEGORY	A	B	C	D
LPV DA	972-1 272 (300-1)			
LNAV/DA VNAV	1170-1¾ 470 (500-1¾)			
LNAV MDA	1160-1 460 (500-1)	1160-1¼ 460 (500-1¼)	1160-1½ 460 (500-1½)	
CIRCLING	1200-1 500 (500-1)	1220-1½ 520 (600-1½)	1260-2 560 (600-2)	

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

BESSEMER, ALABAMA

AL-6260 (FAA)

15344

VORTAC OKW 111.0 Chan 47	APP CRS 076°	Rwy Idg TDZE Apt Elev 6007 700 700
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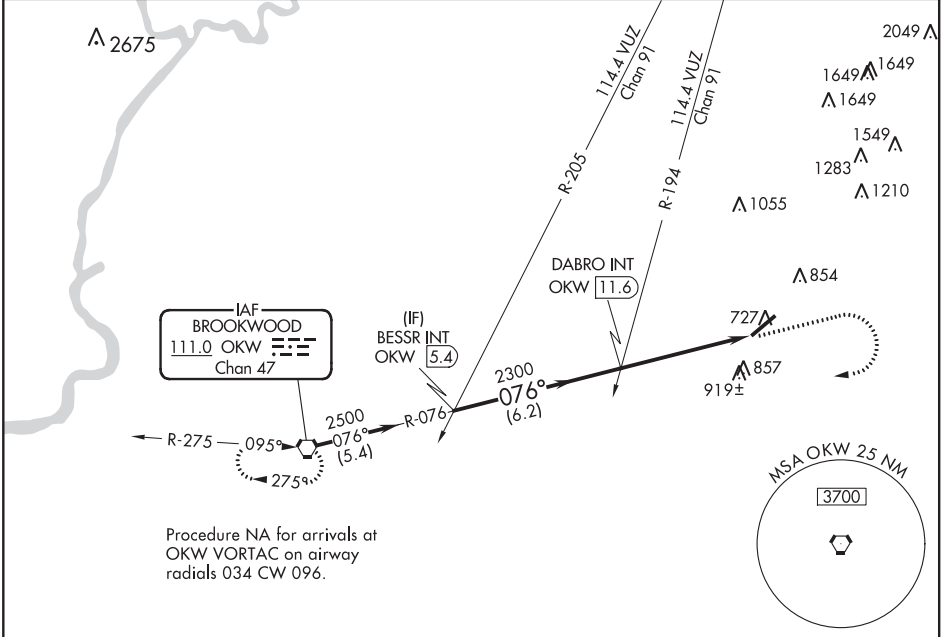
VOR RWY 5

BESSEMER (E K Y)

NA Inoperative table does not apply. When local altimeter setting not received, use Alabaster altimeter setting and increase all MDA 60 feet and increase S-5 Cat C and D visibility 1/4 mile.

MISSED APPROACH: Climb to 1500 then climbing right turn to 3000 direct OKW VORTAC and hold.

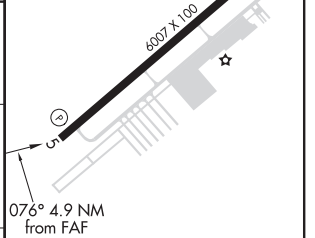
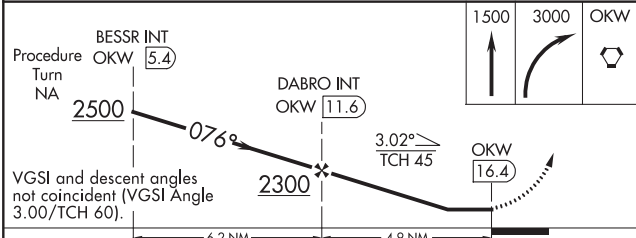
AWOS-3PT 118.825	BIRMINGHAM APP CON 124.9	CLNC DEL 123.75	UNICOM 123.0 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 700	TDZE 700
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CATEGORY	A	B	C	D
S-5	1180-1 480 (500-1)		1180-1 1/4 480 (500-1 1/4)	1180-1 1/2 480 (500-1 1/2)
CIRCLING	1200-1 500 (500-1)		1220-1 1/2 520 (600-1 1/2)	1260-2 560 (600-2)

HIRL Rwy 5-23 0	
REIL Rwy 5 and 23	
FAF to MAP 4.9 NM	
Knots	60 90 120 150 180
Min:Sec	4:54 3:16 2:27 1:58 1:38

BESSEMER, ALABAMA
Amdt 6A 16OCT14

33°19'N-86°56'W

BESSEMER (E K Y)

VOR RWY 5

BIRMINGHAM, ALABAMA

AL-50 (FAA)

16259

LOC/DME I-ROE 109.5 Chan 32	APP CRS 238°	Rwy Idg TDZE 640 Apt Elev 650	10801
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ILS or LOC/DME RWY 24

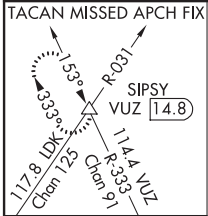
BIRMINGHAM-SHUTTLESWORTH INTL (BHM)

▼ For inop MALSRS, increase Cat E visibility to 1½ mile.
 **RVR 1800 authorized with use of FD or AP or HUD to DA.



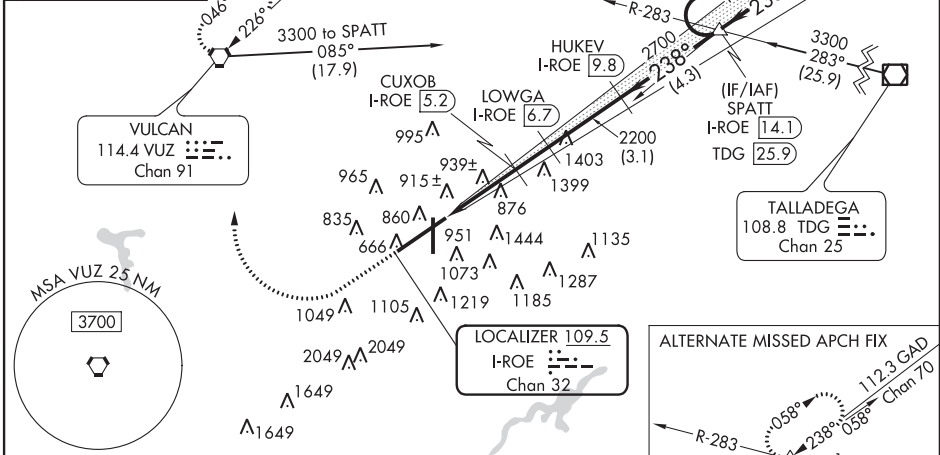
MISSED APPROACH: Climb to 1300 then climbing right turn to 3000 direct VUZ VORTAC and hold (TACAN aircraft continue via VUZ VORTAC R-333 to SIPSY/VUZ 14.8 DME and hold NW, right turn, 153° inbound).

ATIS 119.4 270.1	BIRMINGHAM APP CON 123.8 256.8	BIRMINGHAM TOWER 119.9 317.725	GND CON 121.7 348.6	CLNC DEL 125.675 305.2
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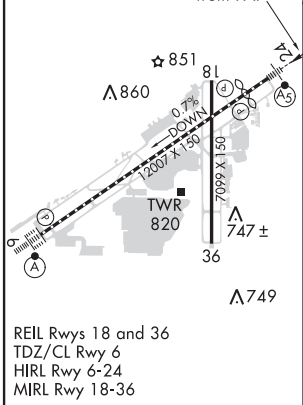


Procedure NA for arrival on VUZ VORTAC airway radials 046 CW 175.

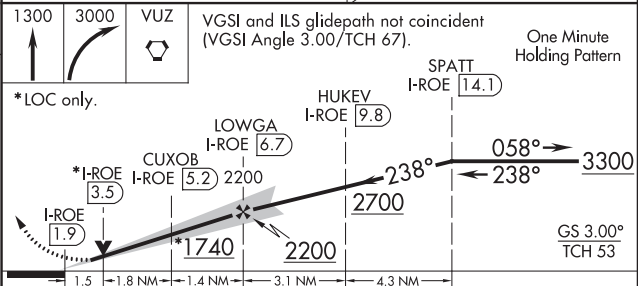
NoPT for arrival at SPATT INT on V209 southwest bound.



ELEV 650	D	TDZE 640
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BIRMINGHAM, ALABAMA
 Amdt 3A 21JUL16



CATEGORY	A	B	C	D	E
S-ILS 24**	840/24 200 (200-½)				
S-LOC 24	1200/24	560 (600-½)	1200/60	560 (600-1¼)	

BIRMINGHAM-SHUTTLESWORTH INTL (BHM)
 ILS or LOC/DME RWY 24
 33°34'N-86°45'W

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-BHM 110.3	APP CRS 058°	Rwy Idg 11998
		TDZE 606
		Apt Elev 650

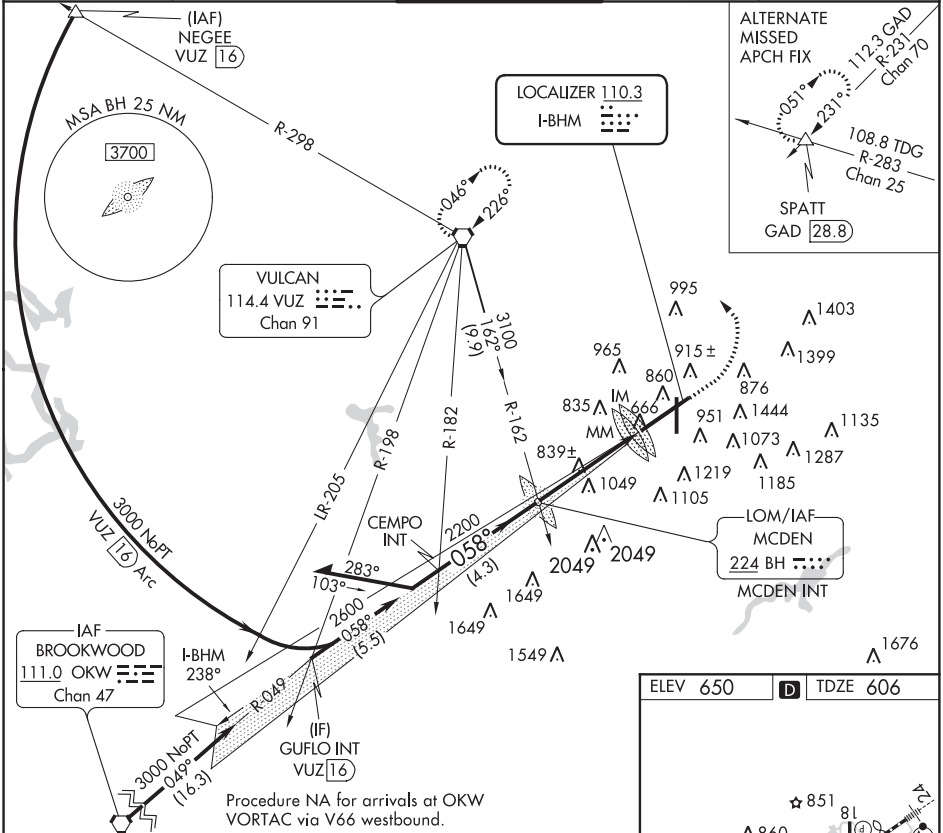
ILS RWY 6 (CAT II)

BIRMINGHAM-SHUTTLESWORTH INTL (BHM)



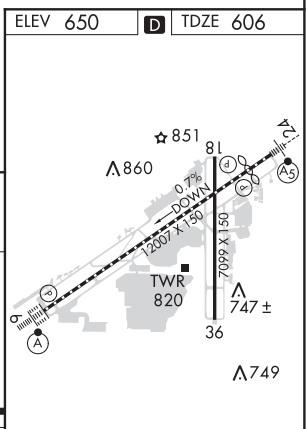
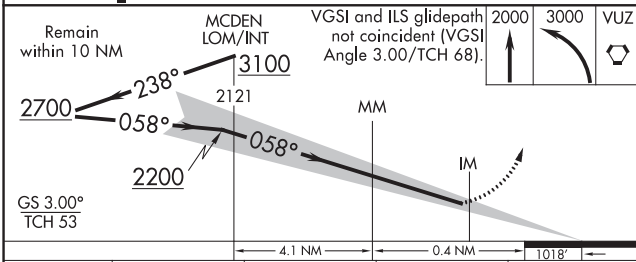
MISSED APPROACH: Climb to 2000 then climbing left turn to 3000 direct VUZ VORTAC and hold.

ATIS 119.4 270.1	BIRMINGHAM APP CON 123.8 256.8	BIRMINGHAM TOWER 119.9 317.725	GND CON 121.7 348.6	CLNC DEL 125.675 305.2
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
S-ILS 6	RA 118/12 100		DA 706	
CATEGORY II ILS- SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED				

REIL Rws 18 and 36
TDZ/CL Rwy 6
HIRL Rwy 6-24
MIRL Rwy 18-36

BIRMINGHAM, ALABAMA

AL-50 (FAA)

16259

APP CRS	Rwy Idg	11998
058°	TDZE	606
	Apt Elev	650

RNAV (RNP) Z RWY 6

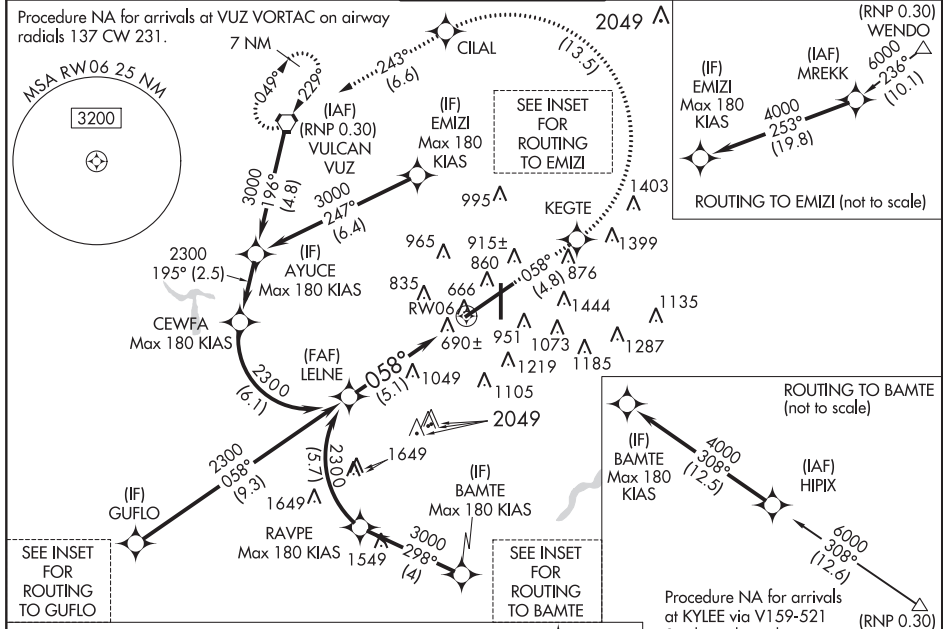
BIRMINGHAM-SHUTTLESWORTH INTL (BHM)

RF and GPS required. For uncompensated Baro-VNAV systems, procedure NA below -8°C (18°F) or above 47°C (117°F). For inoperative ALSF-2, increase RNP 0.30 all Cats visibility to 1 1/4 mile.

ALSF-2

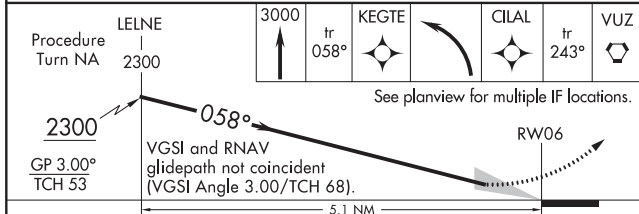
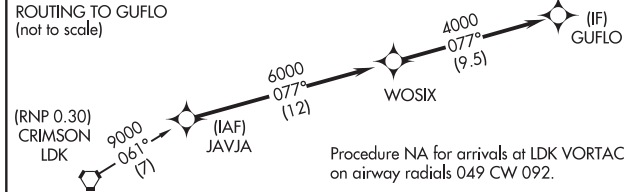
MISSED APPROACH: Climb to 3000 on track 058° to KEGTE and left turn to CILAL and track 243° to VUZ VORTAC and hold.

ATIS 119.4 270.1	BIRMINGHAM APP CON 123.8 256.8	BIRMINGHAM TOWER 119.9 317.725	GND CON 121.7 348.6	CLNC DEL 125.675 305.2
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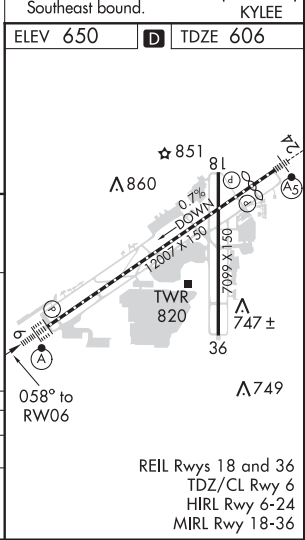
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
RNP 0.30 DA		1115/60	509 (500-1 1/4)	

AUTHORIZATION REQUIRED



BIRMINGHAM, ALABAMA
Orig-A 28JUL11

BIRMINGHAM-SHUTTLESWORTH INTL (BHM)
33°34'N-86°45'W
RNAV (RNP) Z RWY 6

APP CRS	Rwy Idg	10801
239°	TDZE	640
	Apt Elev	650

RNAV (RNP) Z RWY 24

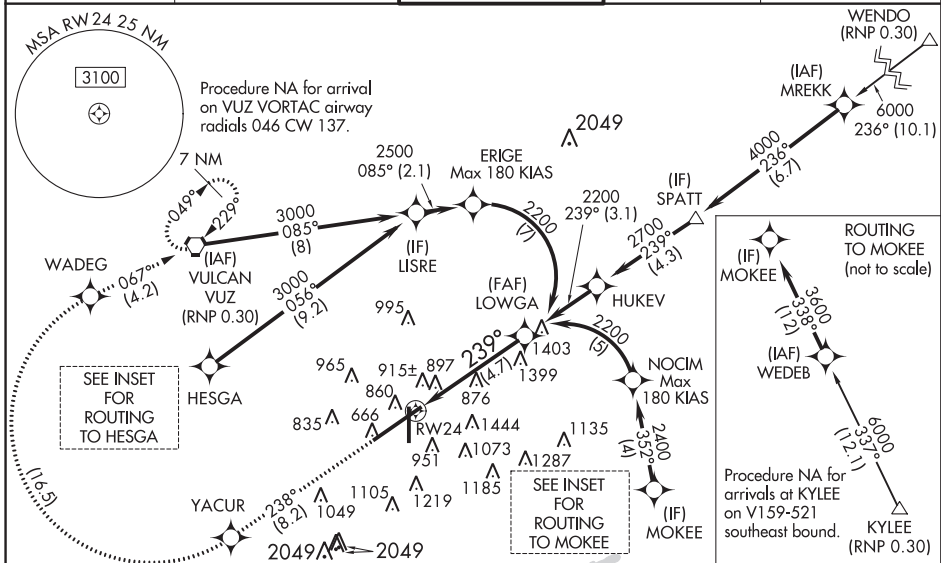
BIRMINGHAM-SHUTTLESWORTH INTL (BHM)

⚠ For uncompensated Baro-VNAV systems, procedure NA below -8°C (18°F) or above 54°C (130°F). RF Required. GPS Required. For inop MALSRS, increase RNP 0.15 all Cots visibility to 1½ mile. For inop MALSRS, increase RNP 0.30 all Cots visibility to 2 miles.



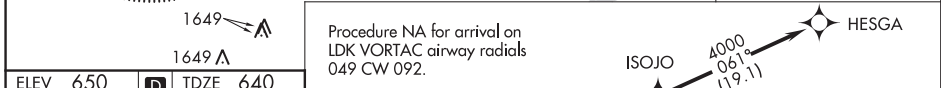
MISSED APPROACH: Climb to 3000 on track 238° to YACUR, right turn to WADEG then track 067° to VUZ VORTAC and hold.

ATIS 119.4 270.1	BIRMINGHAM APP CON 123.8 256.8	BIRMINGHAM TOWER 119.9 317.725	GND CON 121.7 348.6	CLNC DEL 125.675 305.2
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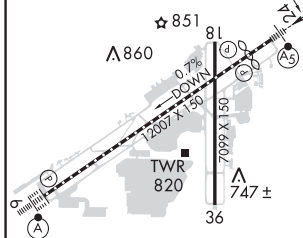


SE-4, 10 NOV 2016 to 05 JAN 2017

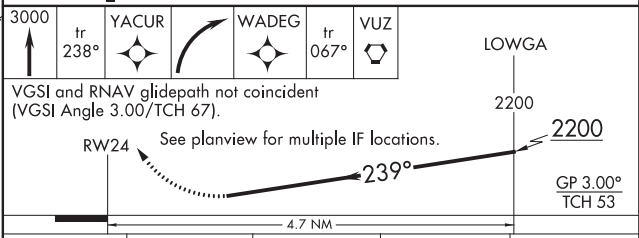
SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 650	D	TDZE 640
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REIL Rws 18 and 36
TDZ/CL Rwy 6
HIRL Rwy 6-24
MIRL Rwy 18-36



CATEGORY	A	B	C	D
RNP 0.15 DA		1137-1¼	497 (500-1¼)	
RNP 0.30 DA		1243-1½	603 (600-1½)	

AUTHORIZATION REQUIRED

BIRMINGHAM, ALABAMA

AL-50 (FAA)

16259

WAAS CH 82014 W06A	APP CRS 058°	Rwy Idg 11998 TDZE 606 Apt Elev 650
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RNAV (GPS) Y RWY 6

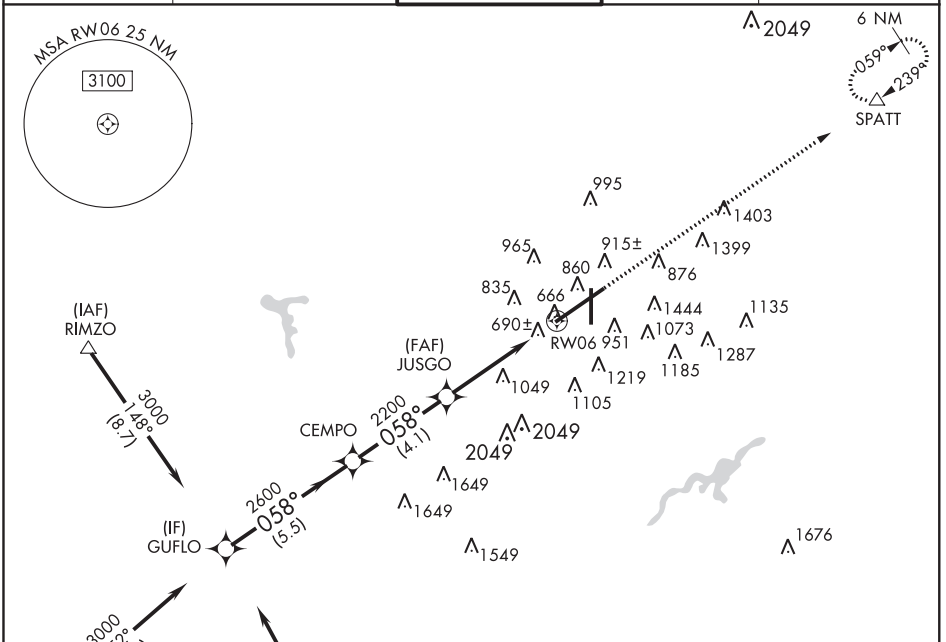
BIRMINGHAM-SHUTTLESWORTH INTL (BHM)

▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 47°C (116°F).
DME/DME RNP-0.3 NA.

ALSF-2

MISSED APPROACH: Climb to 3300 direct SPATT and hold.

ATIS 119.4 270.1	BIRMINGHAM APP CON 123.8 256.8	BIRMINGHAM TOWER 119.9 317.725	GND CON 121.7 348.6	CLNC DEL 125.675 305.2
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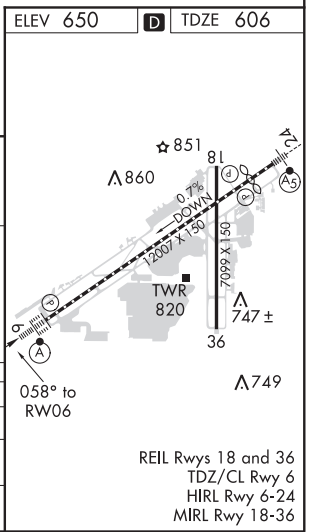
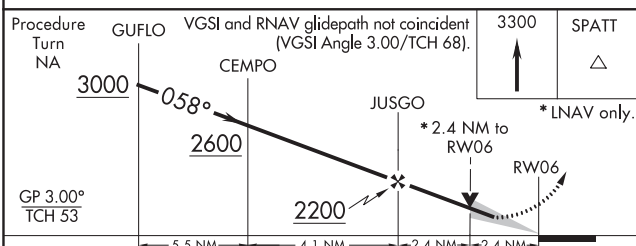


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 650 TDZE 606

Procedure NA for arrivals at HEENA via V115 Southbound.



GP 3.00° TCH 53	3000	2600	2200	3300	SPATT
CATEGORY	A	B	C	D	
LPV DA		806/24	200 (200-½)		
LNAV/VNAV DA		1120/60	514 (500-1¼)		
LNAV MDA	1440/24 834 (800-½)	1440/40 834 (800-¾)	1440-2 834 (800-2)	1440-2¼ 834 (800-2¼)	

BIRMINGHAM, ALABAMA
Amdt 1A 23SEP10

BIRMINGHAM-SHUTTLESWORTH INTL (BHM)
33°34'N-86°45'W
RNAV (GPS) Y RWY 6


REIL Rws 18 and 36
TDZ/CL Rwy 6
HIRL Rwy 6-24
MIRL Rwy 18-36

WAAS CH 53605 W24A	APP CRS 239°	Rwy Idg 10801 TDZE 640 Apt Elev 650
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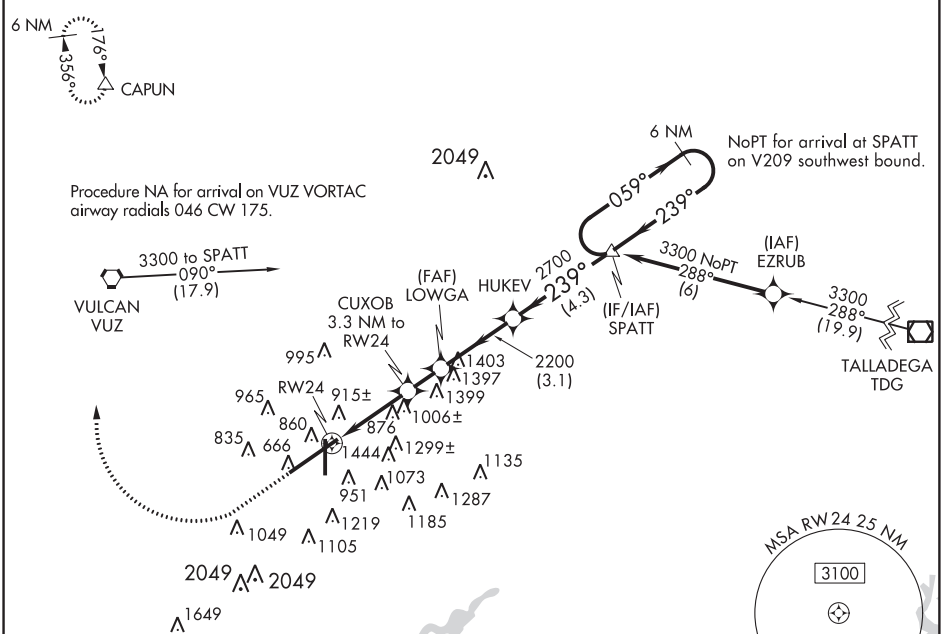
RNAV (GPS) Y RWY 24

BIRMINGHAM-SHUTTLESWORTH INTL (BHM)

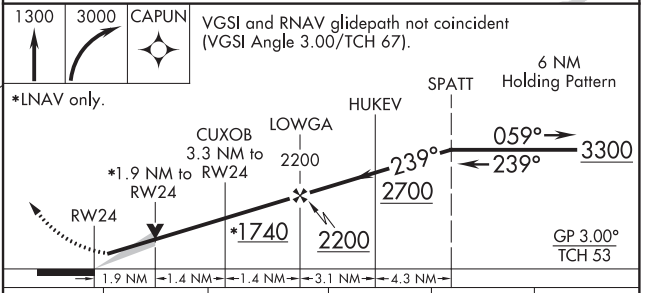
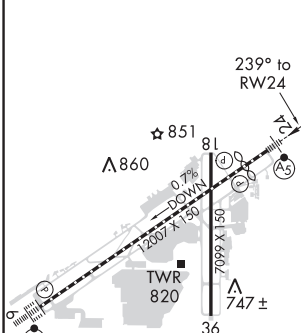
⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -8°C (18°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. For inop MALSR increase LPV Cat E visibility to RVR 4000, LNAV/VNAV and LNAV Cat E visibility to 1/2 mile.

MALSR  **MISSED APPROACH:** Climb to 1300 then climbing right turn to 3000 direct CAPUN and hold.

ATIS 119.4 270.1	BIRMINGHAM APP CON 123.8 256.8	BIRMINGHAM TOWER 119.9 317.725	GND CON 121.7 348.6	CLNC DEL 125.675 305.2
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ELEV 650	D	TDZE 640
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CATEGORY	A	B	C	D	E
LPV DA	840/24		200 (200-1/2)		
LNAV/VNAV DA	1194-1 3/8		554 (600-1 3/8)		
LNAV MDA	1300/24	660 (700-1/2)	1300-1 3/8		660 (700-1 3/8)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

BIRMINGHAM, ALABAMA

AL-50 (FAA)

12659

LOC/DME I-BXO 111.3 Chan 50	APP CRS 183°	Rwy Idg TDZE Apt Elev	7099 644 650
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LOC RWY 18

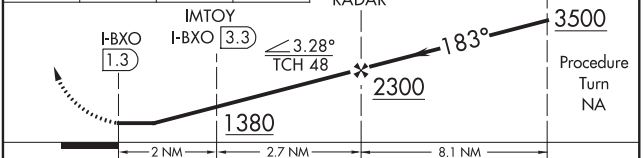
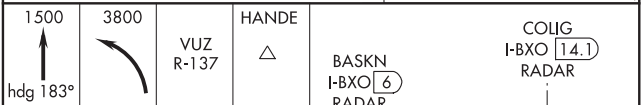
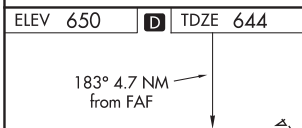
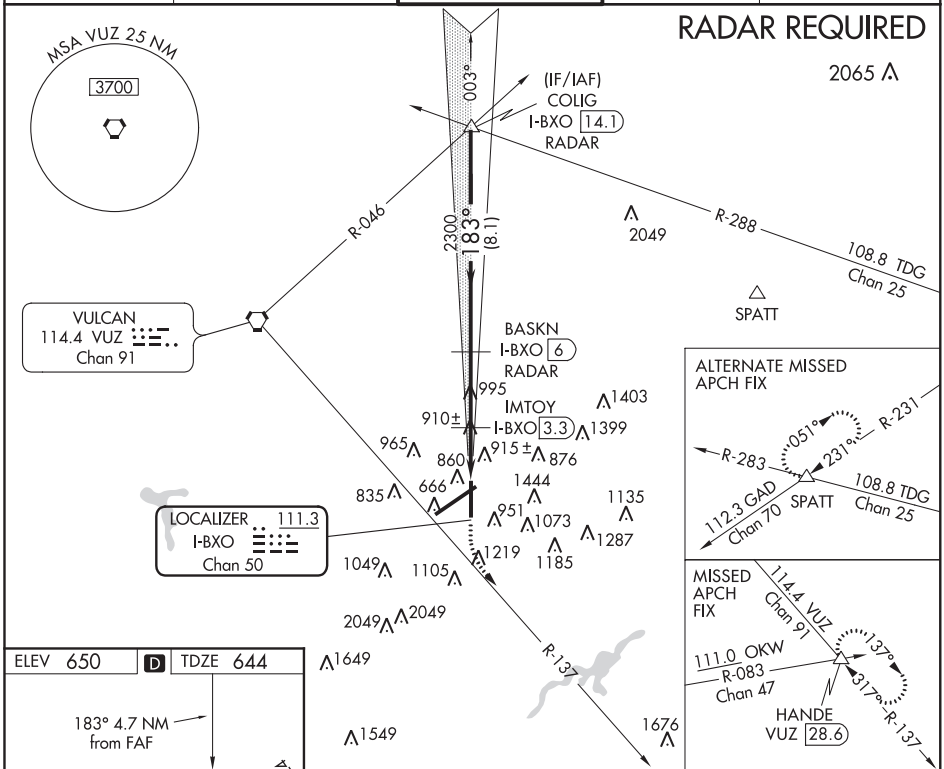
BIRMINGHAM-SHUTTLESWORTH INTL (BHM)

▼ DME or Radar required.
Visibility reduction by helicopters NA.
When VGS1 inop, procedure NA at night.

MISSED APPROACH: Climb to 1500 on heading 183° then climbing left turn to 3800 on VUZ VORTAC R-137 to HANDE INT/VUZ 28.6 DME and hold.

ATIS 119.4 270.1	BIRMINGHAM APP CON 123.8 256.8	BIRMINGHAM TOWER 119.9 317.725	GND CON 121.7 348.6	CLNC DEL 125.675 305.2
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RADAR REQUIRED



CATEGORY	A	B	C	D
S-18	1380-1	736 (800-1)	1380-2	736 (800-2)
IMTOY FIX MINIMUMS				
S-18	1200-1	556 (600-1)	1200-1½	556 (600-1½)

BIRMINGHAM, ALABAMA
Amdt 2B 28MAY15

BIRMINGHAM-SHUTTLESWORTH INTL (BHM)

33°34'N-86°45'W

LOC RWY 18

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

(BHM6.BHM) 16203

BIRMINGHAM SIX DEPARTURE

BIRMINGHAM-SHUTTLESWORTH INTL (BHM)
 SL-50 (FAA)
 BIRMINGHAM, ALABAMA

ATIS
 119.4 270.1
 CLNC DEL
 125.675 305.2
 GND CON
 121.7 348.6
 BIRMINGHAM TOWER
 119.9 317.725
 BIRMINGHAM DEP CON
 123.8 256.8 (050°-230°)
 127.675 338.2 (231°-049°)

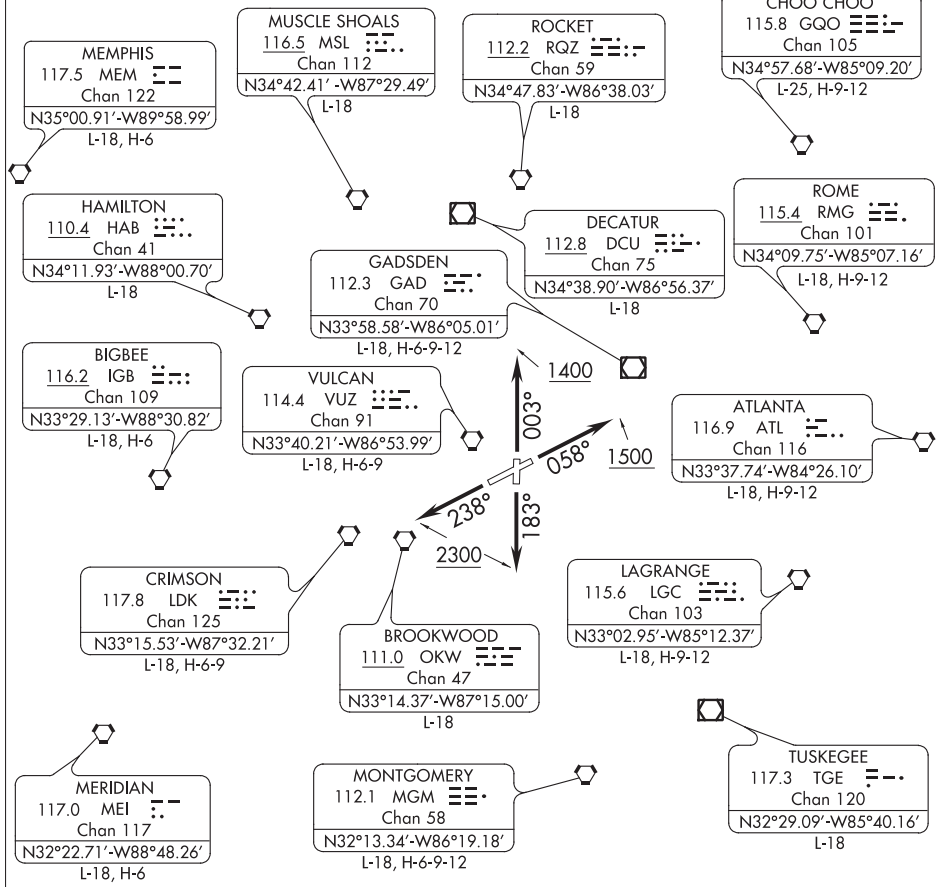
(NARRATIVE ON FOLLOWING PAGE)

**TOP ALTITUDE:
 4000**

NOTE: Radar required.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



TAKEOFF MINIMUMS:

- Rwy 6: 300-1¾ with minimum climb of 279' per NM to 1800 or standard with minimum climb of 421' per NM to 1300.
- Rwy 18: 600-3 with minimum climb of 215' per NM to 1400 or standard with minimum climb of 450' per NM to 1500.
- Rwy 24: Standard with minimum climb of 271' per NM to 1400.
- Rwy 36: 300-2¼ or standard with minimum climb of 420' per NM to 1000.

NOTE: Chart not to scale.

BIRMINGHAM SIX DEPARTURE

BIRMINGHAM, ALABAMA
 BIRMINGHAM-SHUTTLESWORTH INTL (BHM)

(BHM6.BHM) 21JUL16



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 6: Climb heading 058° to 1500, thence

TAKEOFF RWY 18: Climb heading 183° to 2300, thence

TAKEOFF RWY 24: Climb heading 238° to 2300, thence

TAKEOFF RWY 36: Climb heading 003° to 1400, thence

. . . . Expect vectors to filed route. Maintain 4000 or assigned lower altitude. Expect clearance to filed altitude ten minutes after departure.

TAKEOFF OBSTACLE NOTES:

Rwy 6: Tree 1456' from DER, 854' right of centerline, 61' AGL/767' MSL. Terrain 1759' from DER, 2' right of centerline, 722' MSL.

Rwy 18: Rising terrain beginning 135' from DER, left and right of centerline, up to 670' MSL. Tree, and poles beginning 536' from DER, left and right of centerline, up to 46' AGL/701' MSL. Poles, tower, and trees beginning 1483' from DER, left and right of centerline, up to 64' AGL/749' MSL.

Rwy 24: Tree 991' from DER, 562' left of centerline, 38' AGL/642' MSL. Sign 2394' from DER, 1018' left of centerline, 54' AGL/671' MSL.

Rwy 36: Fence, tree, and vehicles on road beginning 130' from DER, left and right of centerline, up to 28' AGL/662' MSL. Tree and pole beginning 467' from DER, 470' right of centerline, up to 63' AGL/726' MSL. Trees beginning 637' from DER, 420' left of centerline, up to 13' AGL/696' MSL. Pole and tree beginning 1353' from DER, 669' left of centerline, up to 37' AGL/739' MSL. Trees, poles, and fence beginning 1279' from DER, 492' right of centerline, up to 19' AGL/713' MSL. Terrain beginning 43' from DER, left and right of centerline, up to 794' MSL.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

BLAIRSVILLE, GEORGIA

AL-9849 (FAA)

15176

APP CRS	Rwy Idg	4894
076°	TDZE	1910
	Apt Elev	1909

RNAV (GPS) RWY 8

BLAIRSVILLE (DZJ)

▼ When local altimeter setting not received, Procedure NA.
▲NA DME/DME RNP-0.3 NA. Procedure NA at night. Circling NA for Cat D.

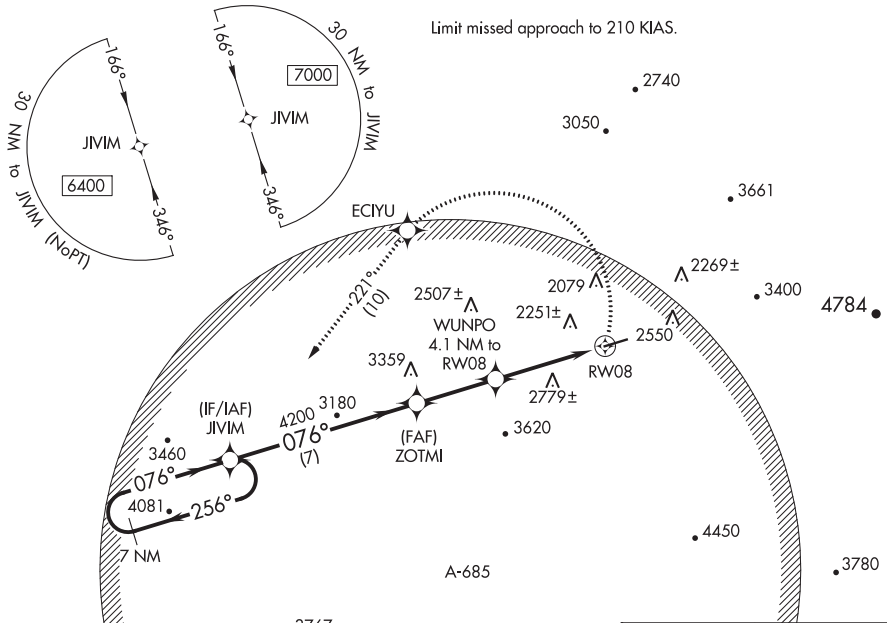
MISSED APPROACH: Climbing left turn to 6400 direct ECIYU and on track 221° to JIVIM and hold, continue climb-in-hold to 6400.

AWOS-3
119.325

ATLANTA CENTER
134.8 379.95

UNICOM
122.8 (CTAF) 0

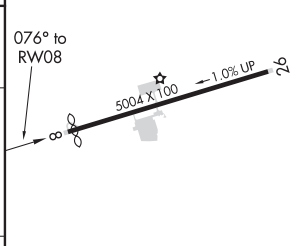
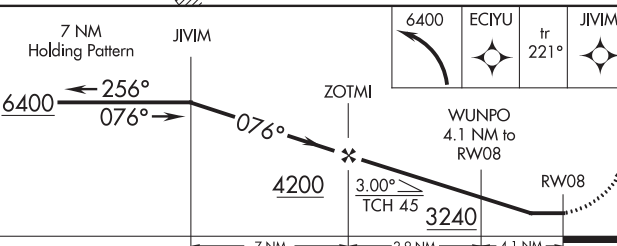
Limit missed approach to 210 KIAS.



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 1909	TDZE 1910
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CATEGORY	A	B	C	D
LNVA MDA	2940-1¼ 1030 (1100-1¼)	2940-1½ 1030 (1100-1½)	2940-3 1030 (1100-3)	
C CIRCLING	2940-1¼ 1031 (1100-1¼)	3000-1½ 1091 (1100-1½)	3160-3 1251 (1300-3)	NA

MIRL Rwy 8-26 0

BLAIRSVILLE, GEORGIA
Orig 18SEP14

34°51'N-84°00'W

RNAV (GPS) RWY 8

BLAIRSVILLE (DZJ)

WAAS CH 61121 W05A	APP CRS 053°	Rwy Idg THRE 214 Apt Elev 215	5494
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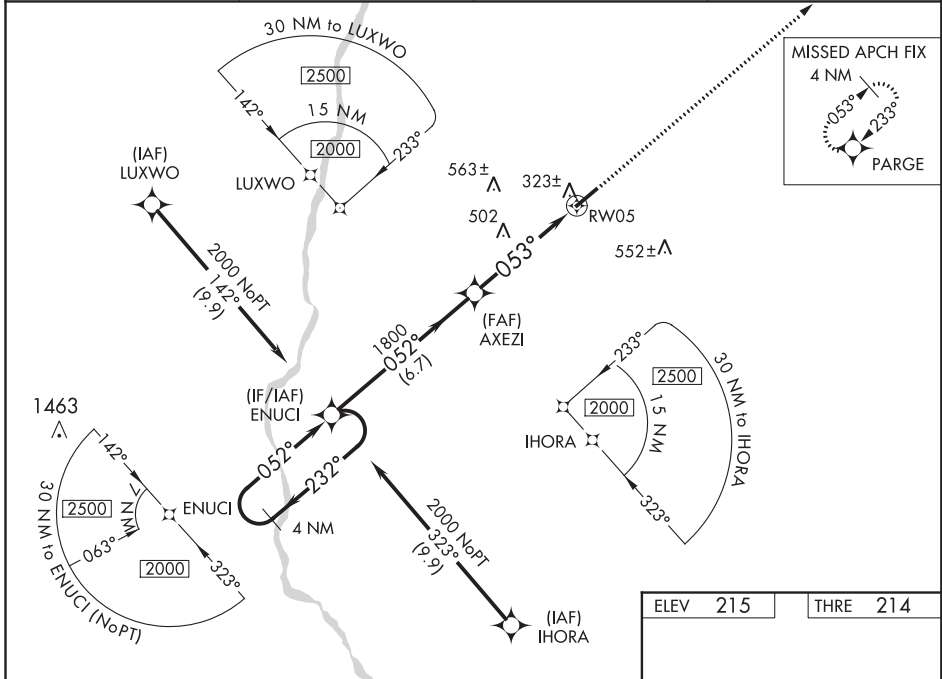
RNAV (GPS) RWY 5

BLAKELY/EARLY COUNTY (BIJ)

⚠ Baro-VNAV NA when using Bainbridge altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 42°C (107°F). When VGSI inoperative, straight-in/Circling Rwy 5 procedure NA at night. DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Bainbridge altimeter setting and increase LPV DA to 604, LNAV/VNAV DA to 581 and all MDA 80 feet; increase LPV all Cats visibility ¼ mile, LNAV/VNAV all Cats visibility ½ mile, LNAV Cats C and D visibility ¼ mile and Circling Cat C visibility ¼ mile.

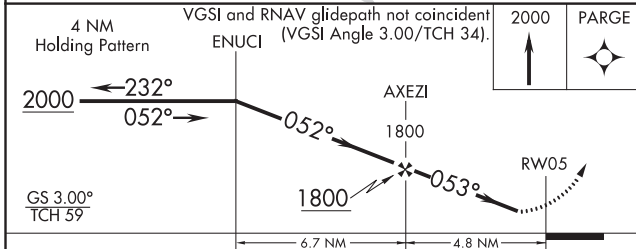
MISSED APPROACH:
Climb to 2000 direct PARGE and hold.

AWOS-3 118.475	CAIRNS APP CON★ 125.4 327.125	GCO 121.725	CTAF 122.9 📍
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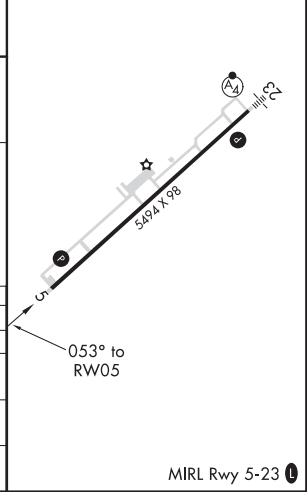


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV	215	THRE	214
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CATEGORY	A	B	C	D
LPV DA		527-1	313 (400-1)	
LNAV/VNAV DA		504-1	290 (300-1)	
LNAV MDA	740-1	526 (600-1)	740-1½	526 (600-1½)
CIRCLING	740-1	525 (600-1)	740-1½	780-2 565 (600-2)

MIRL Rwy 5-23 **📍**

WAAS CH 45721 W23A	APP CRS 233°	Rwy Idg THRE Apt Elev	5494 205 215
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RNAV (GPS) RWY 23

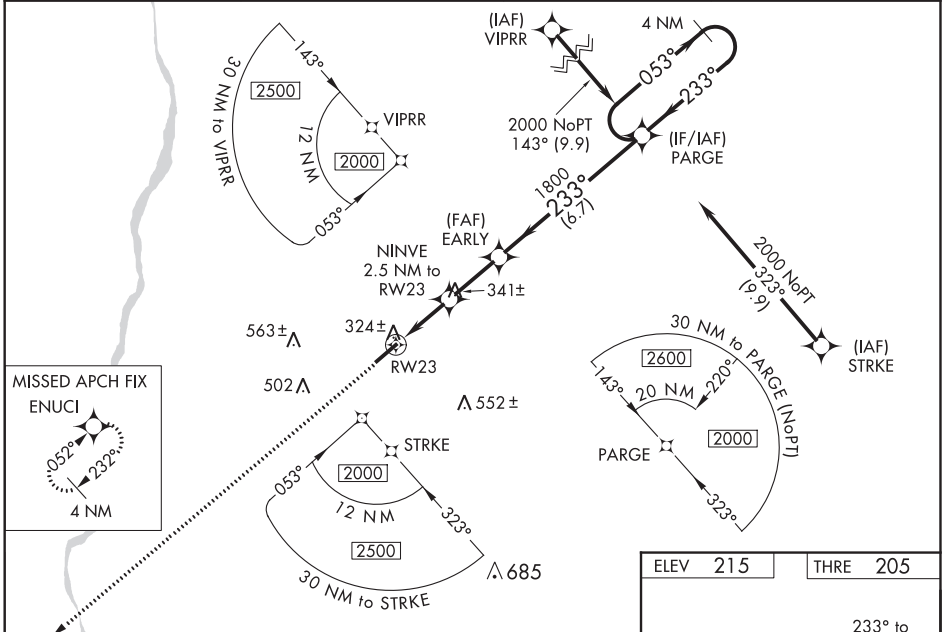
BLAKELY/EARLY COUNTY (BIJ)

Inoperative table does not apply to LPV and LNAV/VNAV. Baro-VNAV NA when using Bainbridge altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 42°C (107°F). When VGSI inoperative, straight-in/Circling Rwy 23 procedure NA at night. For inoperative MALSF, increase LNAV Cat C/D visibility to 1 1/2. DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Bainbridge altimeter setting and increase LPV DA to 573, LNAV/VNAV DA to 582 and all MDA 80 feet, increase LNAV Cat C/D visibility 1/2 mile. For inoperative MASLF when using Bainbridge altimeter setting increase LPV visibility to 1 1/2, LNAV/VNAV Cat D to 1 1/4, and LNAV Cat C/D to 1 1/2.



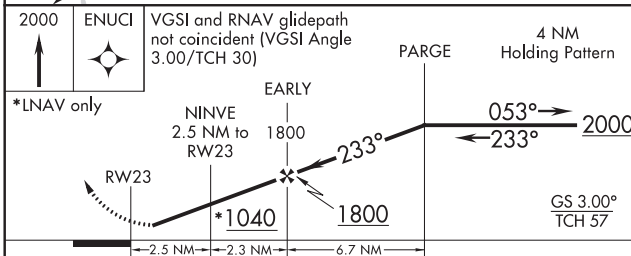
MISSED APPROACH:
Climb to 2000 direct
ENUCI and hold.

AWOS-3 118.475	CAIRNS APP CON * 125.4 327.125	GCO 121.725	CTAF 122.9 0
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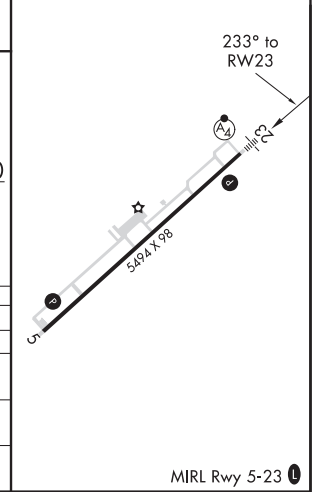


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 215	THRE 205
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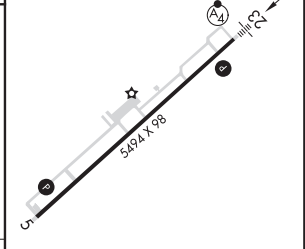
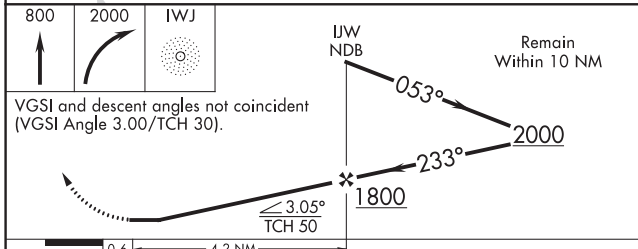
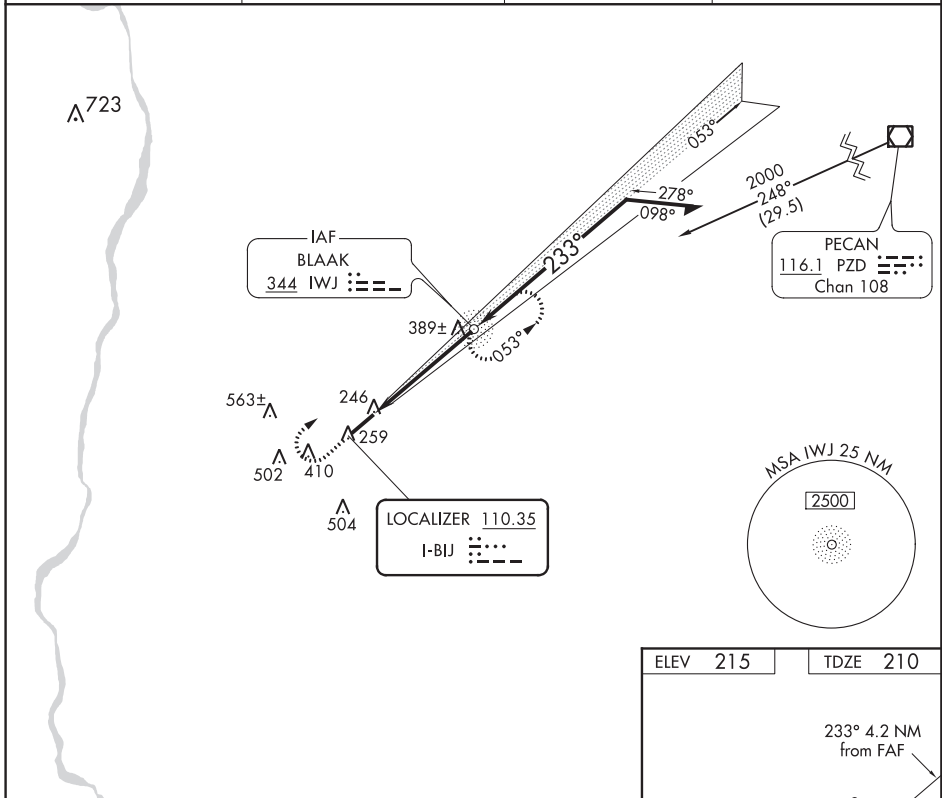
CATEGORY	A	B	C	D
LPV DA		496-1	291 (300-1)	
LNAV/VNAV DA		505-1	300 (300-1)	
LNAV MDA		600-1	395 (400-1)	
CIRCLING	720-1	505 (600-1)	720-1 1/2 505 (600-1 1/2)	780-2 565 (600-2)

LOC I-BIJ 110.35	APP CRS 233°	Rwy Idg TDZE Apt Elev	5494 210 215
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LOC/NDB RWY 23

EARLY COUNTY (BIJ)

<p>⚠ Inoperative table does not apply. When local altimeter setting not received, use Bainbridge altimeter setting; increase all MDAs 80 feet and S-23 Cat C visibility ¼ mile. Visibility reduction by helicopters NA.</p>	<p>MALSF</p>	<p>MISSED APPROACH: Climb to 800 then climbing right turn to 2000 direct IWJ NDB and hold.</p>	
		<p>AWOS-3 118.475</p>	<p>CAIRNS APP CON * 125.4 327.125</p>	GCO 121.725	CTAF 122.9



CATEGORY	A	B	C	D
S-23	640-1 430 (500-1)		640-1½ 430 (500-1¼)	640-1½ 430 (500-1½)
CIRCLING	720-1 505 (600-1)		720-1½ 505 (600-1½)	780-2 565 (600-2)

ELEV	215	TDZE	210		
<p>FAF to MAP 4.2 NM</p>					
Knots	60	90	120	150	180
Min:Sec	4:12	2:48	2:06	1:41	1:24

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

BREWTON, ALABAMA

AL-5920 (FAA)

16035

APP CRS	Rwy Idg	5136
064°	TDZE	83
	Apt Elev	99

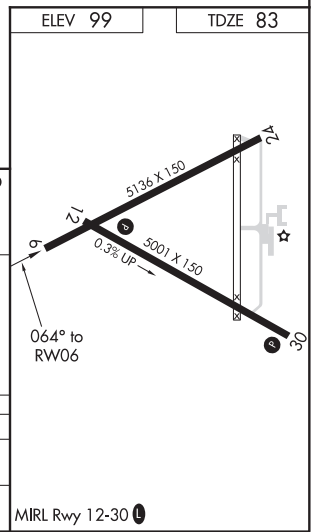
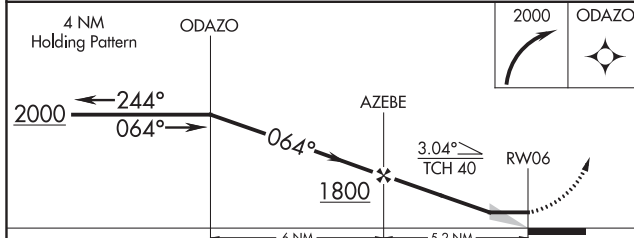
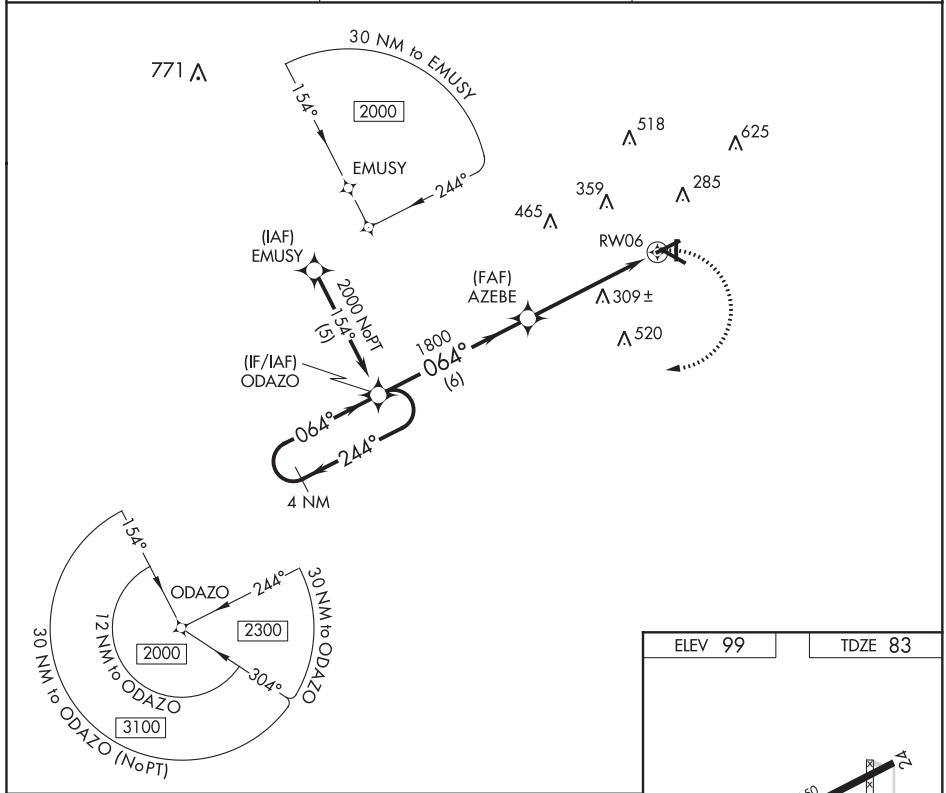
RNAV (GPS) RWY 6

BREWTON MUNI (12J)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received use Pensacola altimeter setting and increase all MDA 100 feet; increase LNAV Cats C and D and Circling Cats C and D visibility 1/4 mile. Straight-In minimums NA at night.

⚠ NA MISSED APPROACH: Climbing right turn to 2000 direct ODAZO and hold

AWOS-3 119.325	PENSACOLA APP CON 126.85 291.625	UNICOM 122.725 (CTAF) ①
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CATEGORY	A	B	C	D
LNAV MDA	560-1	477 (500-1)	560-1 3/8	477 (500-1 3/8)
CIRCLING	660-1	561 (600-1)	660-1 1/2	700-2 601 (700-2)

BREWTON, ALABAMA
Orig-A 04FEB16

31°03'N-87°04'W

RNAV (GPS) RWY 6

BREWTON MUNI (12J)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 53416 W12A	APP CRS 121°	Rwy Idg TDZE Apt Elev	5001 91 99
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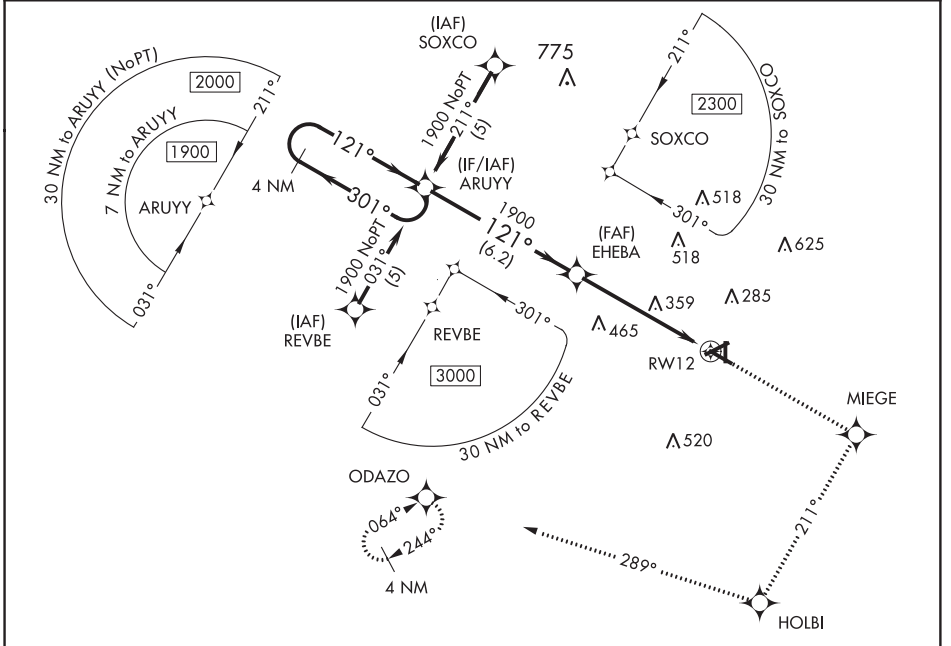
RNAV (GPS) RWY 12

BREWTON MUNI (12J)

NA Baro-VNAV NA when using Pensacola altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Pensacola altimeter setting and increase all DA 84 feet and all MDA 100 feet; increase LPV all Cats, LNAV/VNAV all Cats, LNAV and Circling Cats C and D visibility ½ mile. VDP NA when using Pensacola altimeter setting.

MISSED APPROACH: Climb to 2000 direct MIEGE and right turn via track 211° to HOLBI and via track 289° to ODAZO and hold.

AWOS-3 119.325	PENSACOLA APP CON 126.85 291.625	UNICOM 122.725 (CTAF)
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4 NM Holding Pattern		2000	MIEGE	HOLBI	tr 289°	ODAZO
		*LNAV only				
		*1.6 NM to RWY 12				
CATEGORY	A	B	C	D		
LPV DA	341-1		250 (300-1)			
LNAV/VNAV DA	479-1½		388 (400-1½)			
LNAV MDA	640-1	549 (600-1)	640-1½	549 (600-1½)	640-1¾	549 (600-1¾)
CIRCLING	660-1	561 (600-1)	660-1½	561 (600-1½)	700-2	601 (700-2)

MIRL Rwy 12-30

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

BREWTON, ALABAMA

AL-5920 (FAA)

16035

APP CRS	Rwy Idg	5136
244°	TDZE	83
	Apt Elev	99

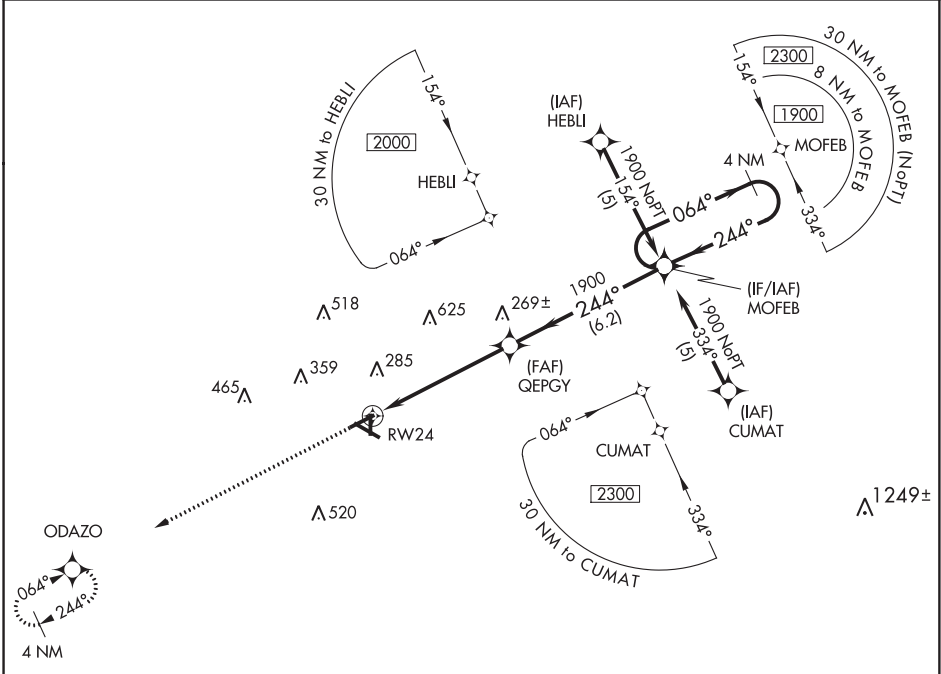
RNAV (GPS) RWY 24

BREWTON MUNI (12J)

▽ DME/DME RNP-0.3 NA. When local altimeter setting not received use Pensacola altimeter setting and increase all MDA 100 feet; increase LNAV and Circling Cats C and D visibility ¼ mile. Straight-In minimums NA at night.

△ NA MISSED APPROACH: Climb to 2000 direct ODAZO and hold.

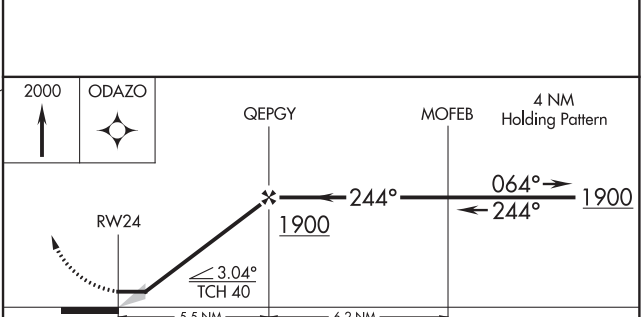
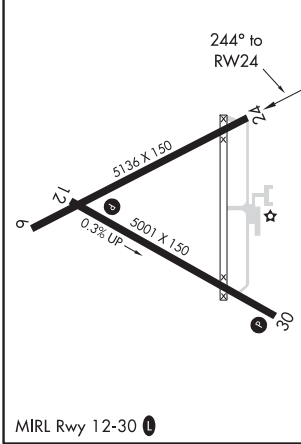
AWOS-3 119.325	PENSACOLA APP CON 126.85 291.625	UNICOM 122.725 (CTAF)
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 99	TDZE 83
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CATEGORY	A	B	C	D
LNAV MDA	520-1	437 (500-1)	520-1¼	437 (500-1¼)
CIRCLING	660-1	561 (600-1)	660-1½	700-2
			561 (600-1½)	601 (700-2)

BREWTON, ALABAMA
Orig-A 04FEB16

31°03'N-87°04'W

RNAV (GPS) RWY 24

BREWTON MUNI (12J)

WAAS CH 56316 W30A	APP CRS 301°	Rwy Idg 5001 TDZE 99 Apt Elev 99
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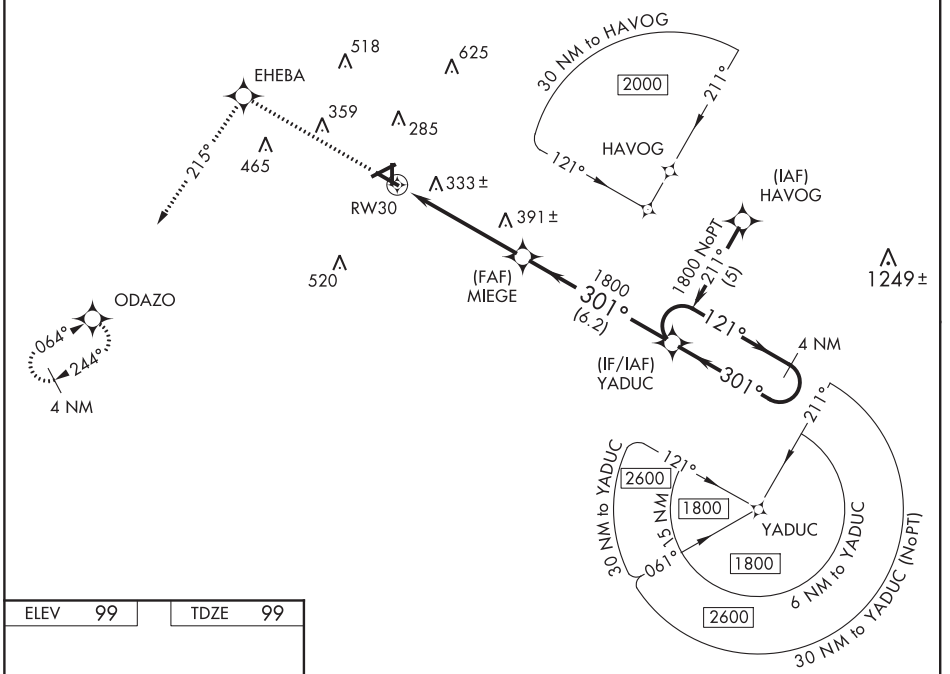
RNAV (GPS) RWY 30

BREWTON MUNI (12J)

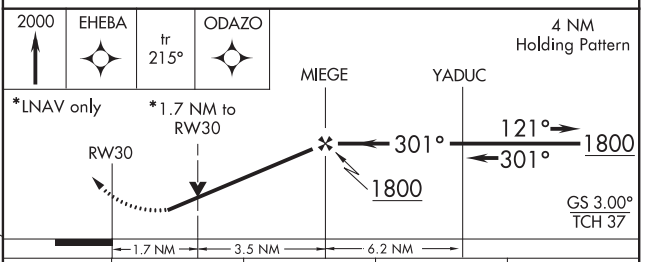
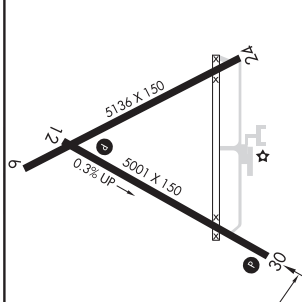
▽ Baro-VNAV NA when using Pensacola altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F).
△NA DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received use Pensacola altimeter setting and increase all DA 84 feet and all MDA 100 feet, increase LPV all Cats, LNAV/VNAV all Cats, LNAV and Circling Cats C and D visibility ¼ mile. VDP NA when using Pensacola altimeter setting.

MISSED APPROACH: Climb to 2000 direct EHEBA and via track 215° to ODAZO and hold.

AWOS-3 119.325	PENSACOLA APP CON 126.85 291.625	UNICOM 122.725 (CTAF) ①
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ELEV 99	TDZE 99
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CATEGORY	A	B	C	D
LPV DA		527-1½	428 (500-1½)	
LNAV/VNAV DA		703-2¼	604 (700-2¼)	
LNAV MDA	660-1	561 (600-1)	660-1½ 561 (600-1½)	660-1¾ 561 (600-1¾)
CIRCLING	660-1	561 (600-1)	660-1½ 561 (600-1½)	700-2 601 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

BREWTON, ALABAMA

AL-5920 (FAA)

11237

VORTAC CEW 115.9 Chan 106	APP CRS 300°	Rwy Idg TDZE Apt Elev	5001 99 99
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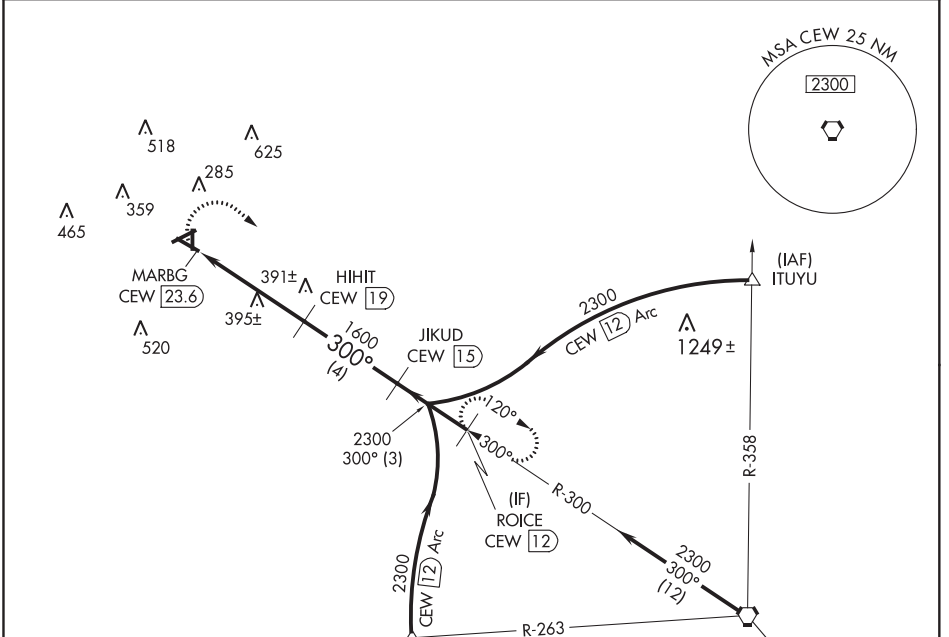
VOR/DME RWY 30

BREWTON MUNI (12J)

NA Visibility reduction by helicopters NA. When local altimeter setting not received use Pensacola altimeter setting and increase all MDA 100 feet, increase S-30 and Circling Cats C and D visibility ¼ mile.

MISSED APPROACH: Climbing right turn to 2300 via CEW VORTAC R-300 to ROICE/CEW 12 DME and hold.

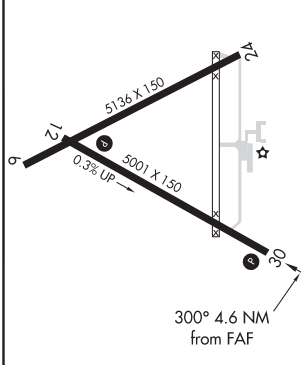
AWOS-3 119.325	PENSACOLA APP CON 126.85 291.625	UNICOM 122.725 (CTAF) 0
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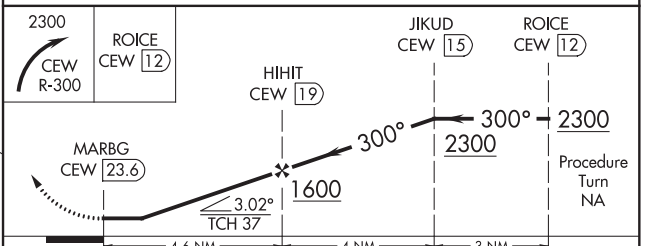
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 99	TDZE 99
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MIRL Rwy 12-30 **0**
BREWTON, ALABAMA
Amdt 8 08APR10



CATEGORY	A	B	C	D
S-30	660-1 561 (600-1)	660-1¼ 561 (600-1¼)	660-1½ 561 (600-1½)	660-1¾ 561 (600-1¾)
CIRCLING	660-1 561 (600-1)	660-1¼ 561 (600-1¼)	660-1½ 561 (600-1½)	700-2 601 (700-2)

31°03'N-87°04'W

BREWTON MUNI (12J)

VOR/DME RWY 30

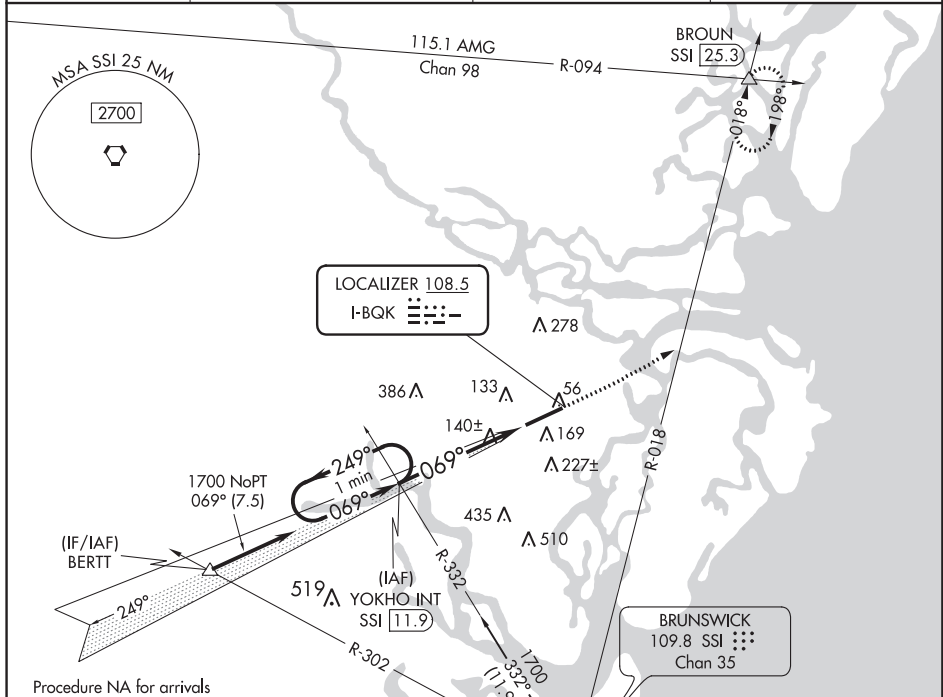
LOC I-BQK 108.5	APP CRS 069°	Rwy Idg 8001
		TDZE 26
		Apt Elev 26

ILS or LOC RWY 7

BRUNSWICK GOLDEN ISLES (BQK)

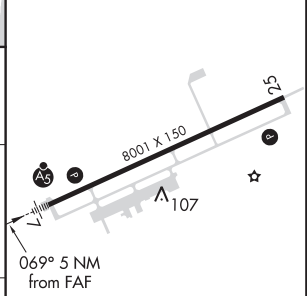
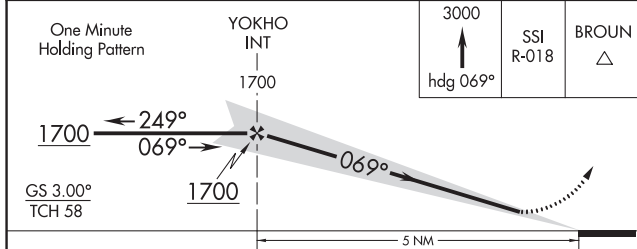
⚠ DME Required. When local altimeter setting not received, use McKinnon St Simons Island altimeter setting and increase all DA 19 feet and MDA 20 feet.	MALSR 	MISSED APPROACH: Climb to 3000 via heading 069° and via SSI VORTAC R-018 to BROUN/SSI 25.3 DME and hold.
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AWOS-3 124.175	JACKSONVILLE CENTER 126.75 277.4	CLNC DEL 126.75 277.4	UNICOM 123.0 (CTAF) 0
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Procedure NA for arrivals at BERTT INT via V362 northwest bound.

ELEV 26	TDZE 26
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CATEGORY	A	B	C	D
S-ILS 7		226-1/2	200 (200-1/2)	
S-LOC 7		400-1/2	374 (400-1/2)	400-3/4 374 (400-3/4)
CIRCLING	540-1	514 (600-1)	540-1 1/2 514 (600-1 1/2)	580-2 554 (600-2)

REIL Rwy 25	FAF to MAP 5 NM					
HIRL Rwy 7-25	Knots	60	90	120	150	180
	Min:Sec	5:00	3:20	2:30	2:00	1:40

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

BRUNSWICK, GEORGIA

AL-167 (FAA)


15288

WAAS CH 56501 W07A	APP CRS 069°	Rwy Idg TDZE Apt Elev	8001 26 26
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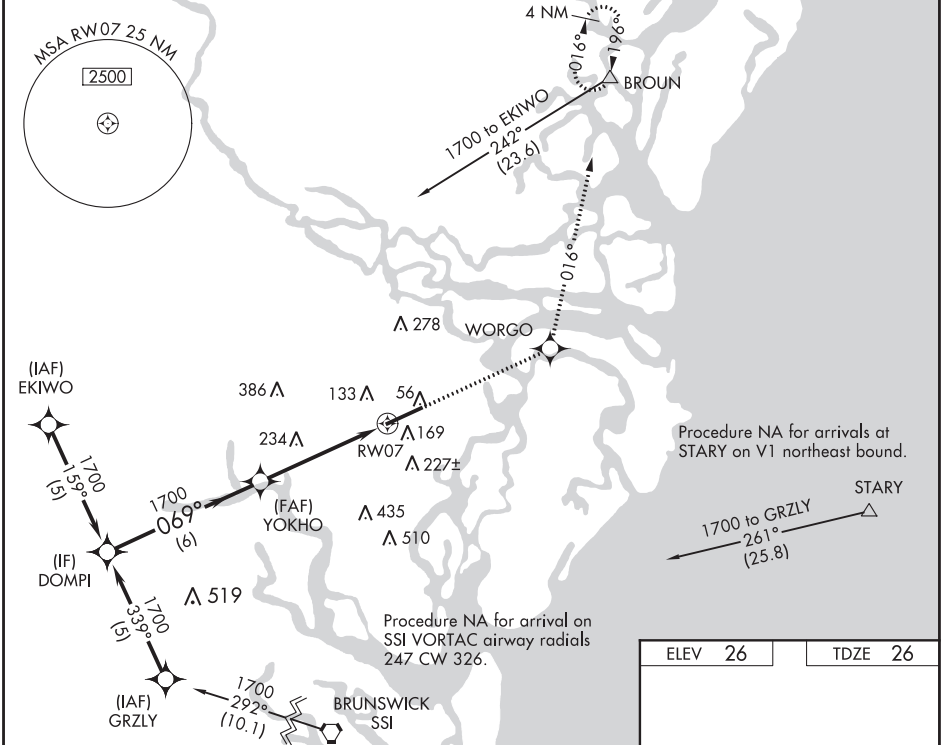
RNAV (GPS) RWY 7

BRUNSWICK GOLDEN ISLES (BQK)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -1.5°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA. VDP and Baro-VNAV NA when using McKinnon St Simons Island altimeter setting. When local altimeter setting not received, use McKinnon St Simons Island altimeter setting and increase all DA 19 feet and all MDA 20 feet.

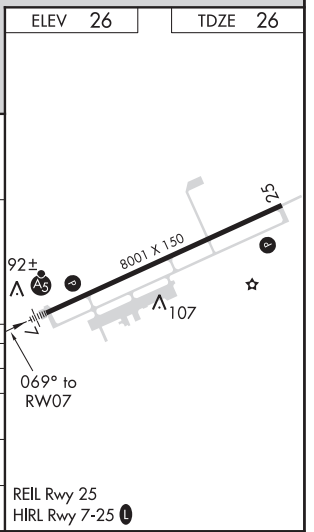
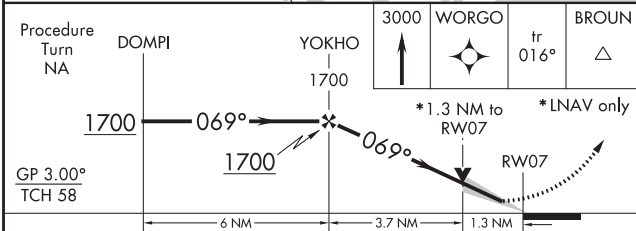
MALSR  **MISSED APPROACH:** Climb to 3000 direct WORG0 and via track 016° to BROWN and hold.

AWOS-3 124.175	JACKSONVILLE CENTER 126.75 277.4	CLNC DEL 126.75 277.4	UNICOM 123.0 (CTAF)
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA		226- ¹ / ₂	200 (200- ¹ / ₂)	
LNAV/VNAV DA		384- ³ / ₄	358 (400- ³ / ₄)	
LNAV MDA	500- ¹ / ₂	474 (500- ¹ / ₂)	500- ³ / ₄ 474 (500- ³ / ₄)	500-1 474 (500-1)
CIRCLING	540-1	514 (600-1)	540-1 ¹ / ₂ 514 (600-1 ¹ / ₂)	580-2 554 (600-2)

BRUNSWICK, GEORGIA
Amdt 1A 12JAN12

31°16'N-81°28'W

BRUNSWICK GOLDEN ISLES (BQK)
RNAV (GPS) RWY 7

WAAS CH 61201 W25A	APP CRS 249°	Rwy Idg TDZE Apt Elev	8001 26 26
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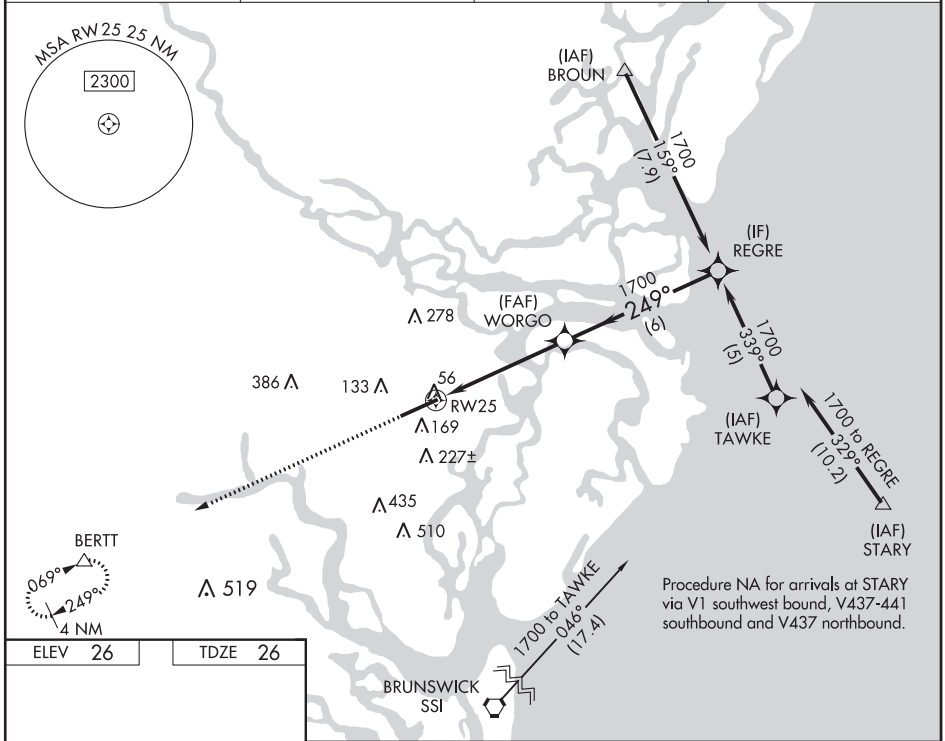
RNAV (GPS) RWY 25

BRUNSWICK GOLDEN ISLES (BQK)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F).
⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use McKinnon St Simons Island altimeter setting and increase all DA 19 feet and all MDA 20 feet and LNAV/VNAV all Cats visibility ¼ mile. VDP and Baro-VNAV NA when using McKinnon St Simons Island altimeter setting.

MISSED APPROACH: Climb to 3000 direct BERTT and hold.

AWOS-3 124.175	JACKSONVILLE CENTER 126.75 277.4	CLNC DEL 126.75 277.4	UNICOM 123.0 (CTAF) 0
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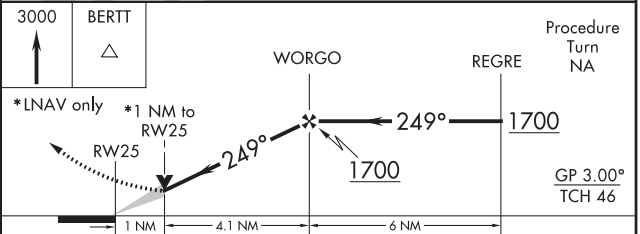
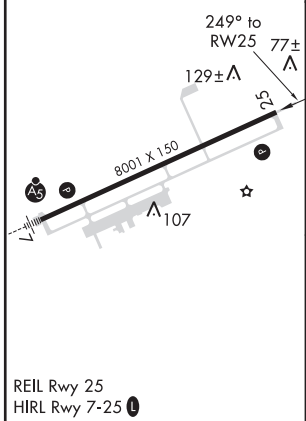


Procedure NA for arrivals at STARY via V1 southwest bound, V437-441 southbound and V437 northbound.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 26	TDZE 26
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CATEGORY	A	B	C	D
LPV DA		226-3/4	200 (200-3/4)	
LNAV/VNAV DA		327-1	301 (400-1)	
LNAV MDA		380-1	354 (400-1)	380-1 1/4 354 (400-1 1/4)
CIRCLING	540-1	514 (600-1)	540-1 1/2 514 (600-1 1/2)	580-2 554 (600-2)

BRUNSWICK, GEORGIA

AL-167 (FAA)

15288

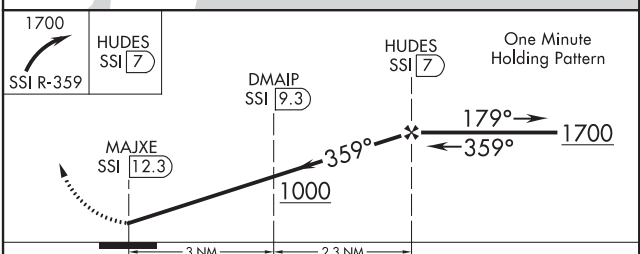
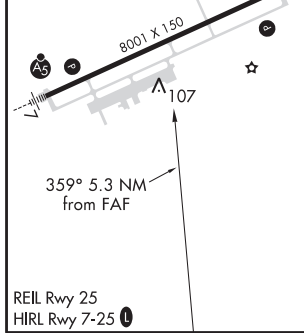
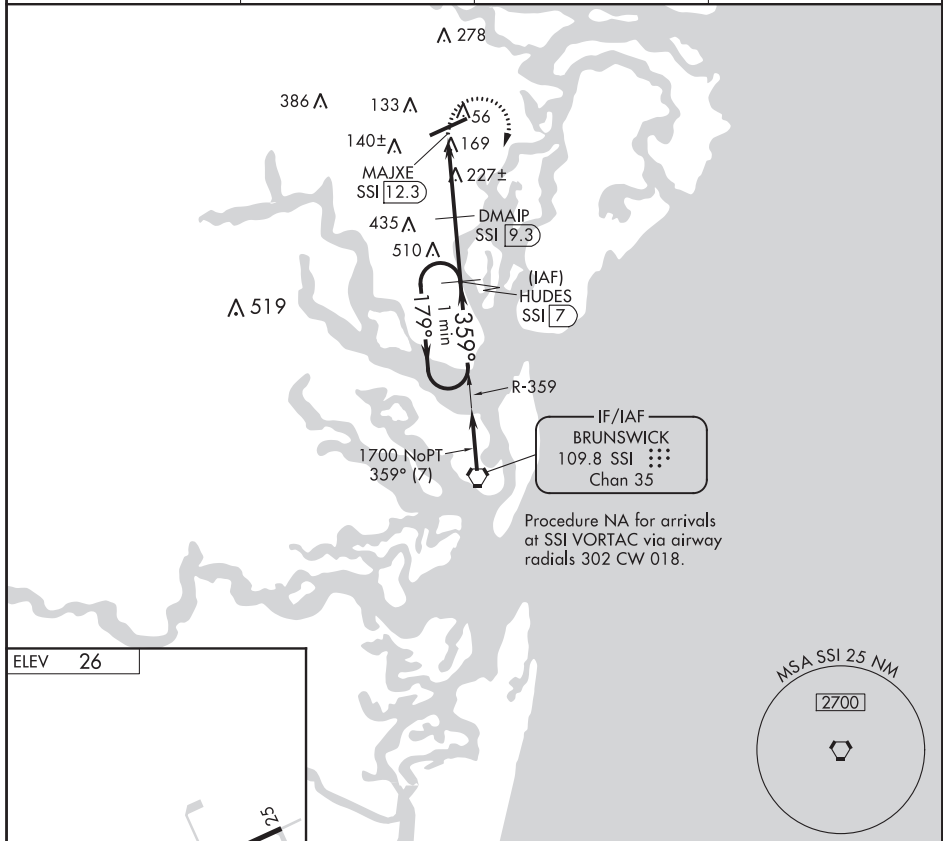
VORTAC SSI 109.8 Chan 35	APP CRS 359°	Rwy Idg TDZE Apt Elev	N/A N/A 26
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VOR/DME-B
BRUNSWICK GOLDEN ISLES (BQK)

⚠ When local altimeter setting not received, use McKinnon St Simons Island altimeter setting and increase all MDA 20 feet.

⚠ MISSED APPROACH: Climbing right turn to 1700 via SSI VORTAC R-359 to HUDES/7 DME and hold.

AWOS-3 124.175	JACKSONVILLE CENTER 126.75 277.4	CLNC DEL 126.75 277.4	UNICOM 123.0 (CTAF) 0
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CATEGORY	A	B	C	D
CIRCLING	540-1	514 (600-1)	540-1½ 514 (600-1½)	580-2 554 (600-2)

BRUNSWICK, GEORGIA
Amdt 9 22OCT09

31°16'N-81°28'W

BRUNSWICK GOLDEN ISLES (BQK)
VOR/DME-B

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

16203

AIRPORT DIAGRAM

BRUNSWICK GOLDEN ISLES (BQK)

BRUNSWICK, GEORGIA

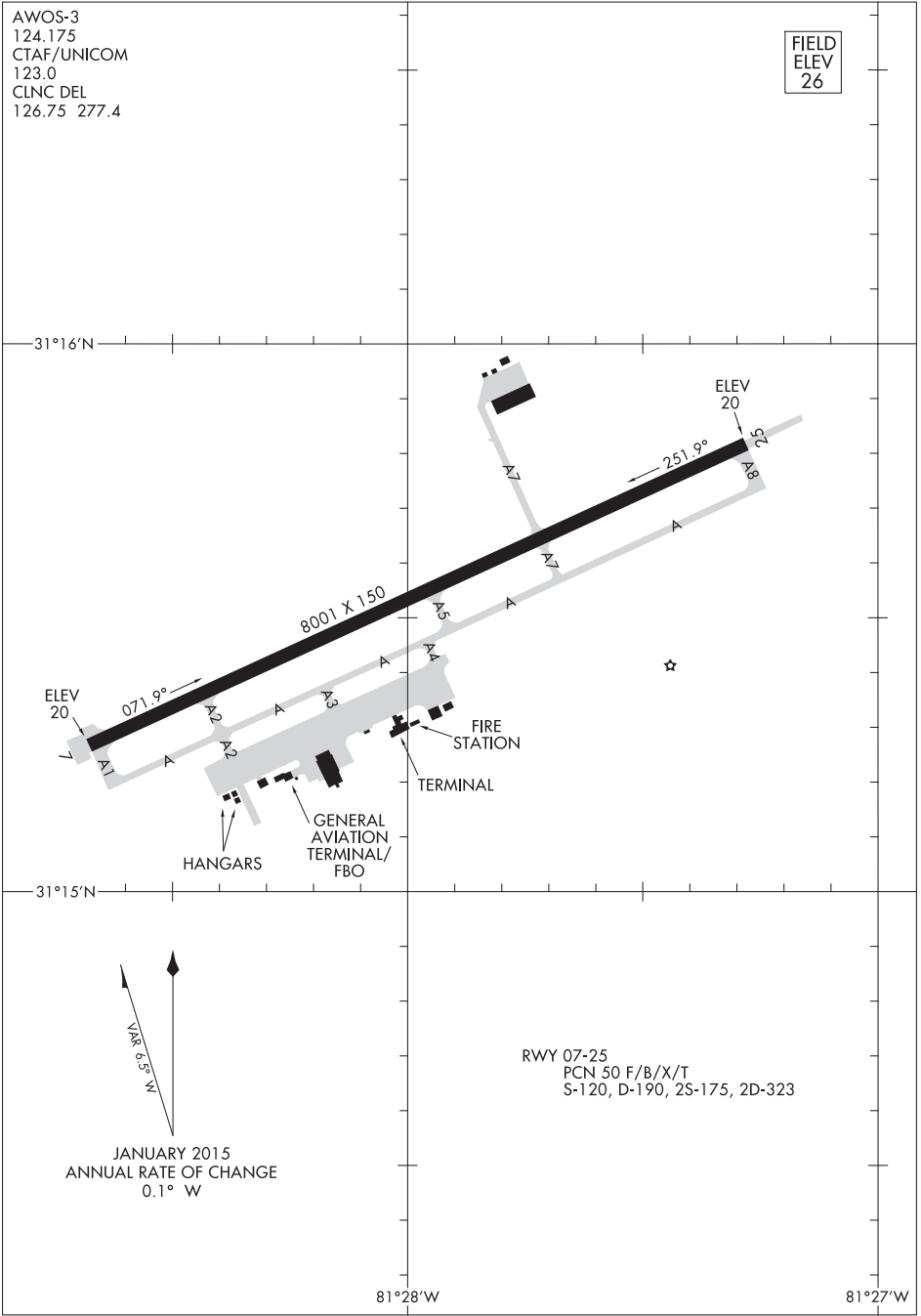
AL-167 (FAA)

AWOS-3
124.175
CTAF/UNICOM
123.0
CLNC DEL
126.75 277.4

FIELD
ELEV
26

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



AIRPORT DIAGRAM

16203

BRUNSWICK, GEORGIA

BRUNSWICK GOLDEN ISLES (BQK)

APP CRS	Rwy Idg	4798
041°	TDZE	16
	Apt Elev	19

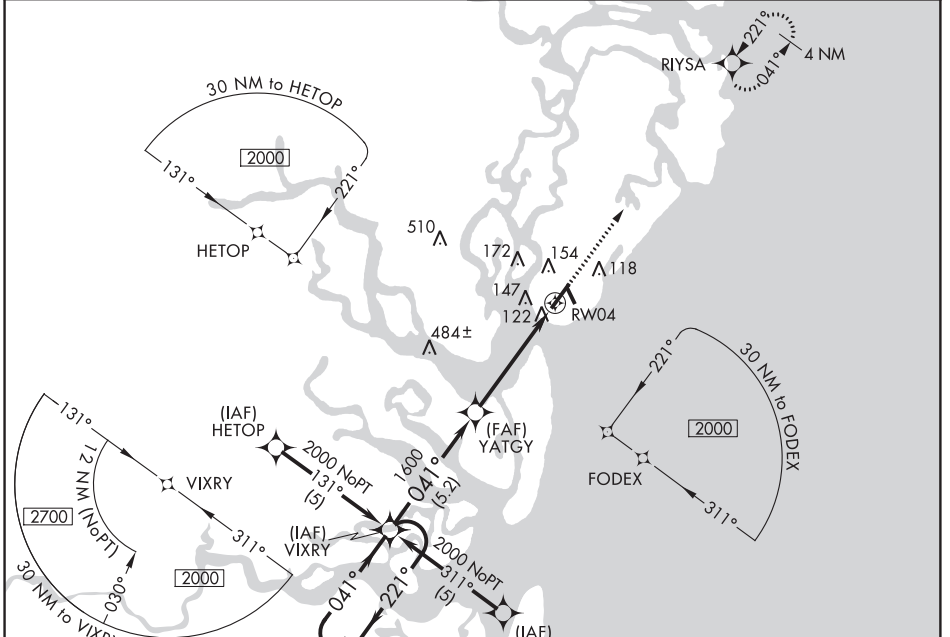
RNAV (GPS) RWY 4

McKINNON ST SIMONS ISLAND (SSI)

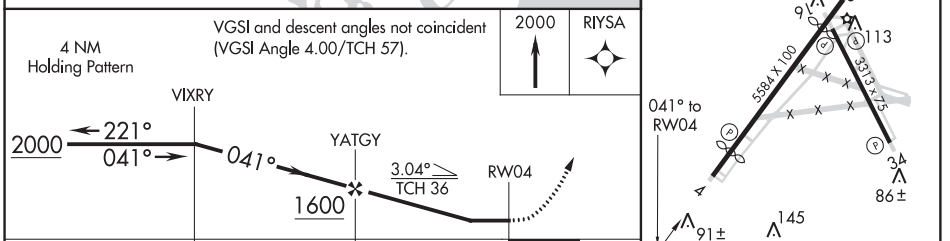
NA GPS or RNP-0.3 Required. DME/DME RNP-0.3 NA. If local altimeter setting not received, use Jacksonville Intl altimeter setting and increase all MDA's 100 feet.

MISSED APPROACH: Climb to 2000 direct RIYSA WP and hold.

ASOS 120.025	JACKSONVILLE CENTER 126.75 277.4	UNICOM 123.05 (CTAF) 1
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ELEV 19	D TDZE 16
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CATEGORY	A	B	C	D
LNNAV MDA	420-1	404 (500-1)	420-1¼	404 (500-1¼)
CIRCLING	460-1 441 (500-1)	480-1 461 (500-1)	480-1½ 461 (500-1½)	580-2 561 (600-2)

MIRL all Rwys 1

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS **221°**
 Rwy Idg **4671**
 TDZE **17**
 Apt Elev **19**

RNAV (GPS) RWY 22

McKINNON ST SIMONS ISLAND (SSI)

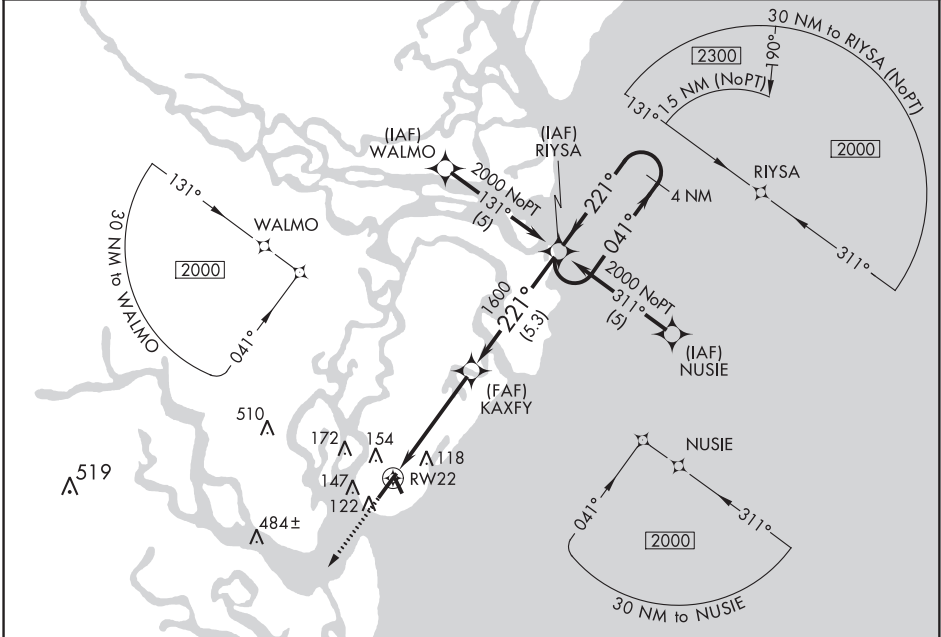
▽ GPS or RNP-0.3 Required. DME/DME RNP-0.3 NA.
△ NA If local altimeter setting not received, use Jacksonville Intl altimeter setting and increase all MDAs 100 feet.

MISSED APPROACH: Climb to 2000 direct VIXRY WP and hold.

ASOS
120.025

JACKSONVILLE CENTER
126.75 277.4

UNICOM
123.05 (CTAF) 1

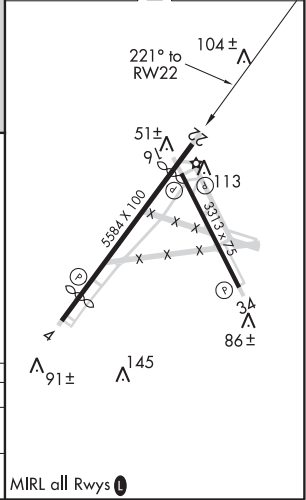
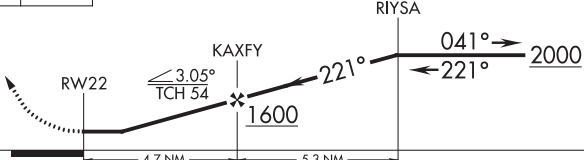


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 19 **D** TDZE 17

2000 **VIXRY** VGSI and descent angles not coincident (VGSI Angle 4.00/TCH 54).
 4 NM Holding Pattern



CATEGORY	A	B	C	D
LNVA MDA	460-1	443 (500-1)	460-1¼ 443 (500-1¼)	460-1½ 443 (500-1½)
CIRCLING	460-1 441 (500-1)	480-1 461 (500-1)	480-1½ 461 (500-1½)	580-2 561 (600-2)

MIRL all Rwys 1

BRUNSWICK, GEORGIA

AL-168 (FAA)

15288

VORTAC SSI 109.8 Chan 35	APP CRS 027°	Rwy Idg TDZE Apt Elev	4798 16 19
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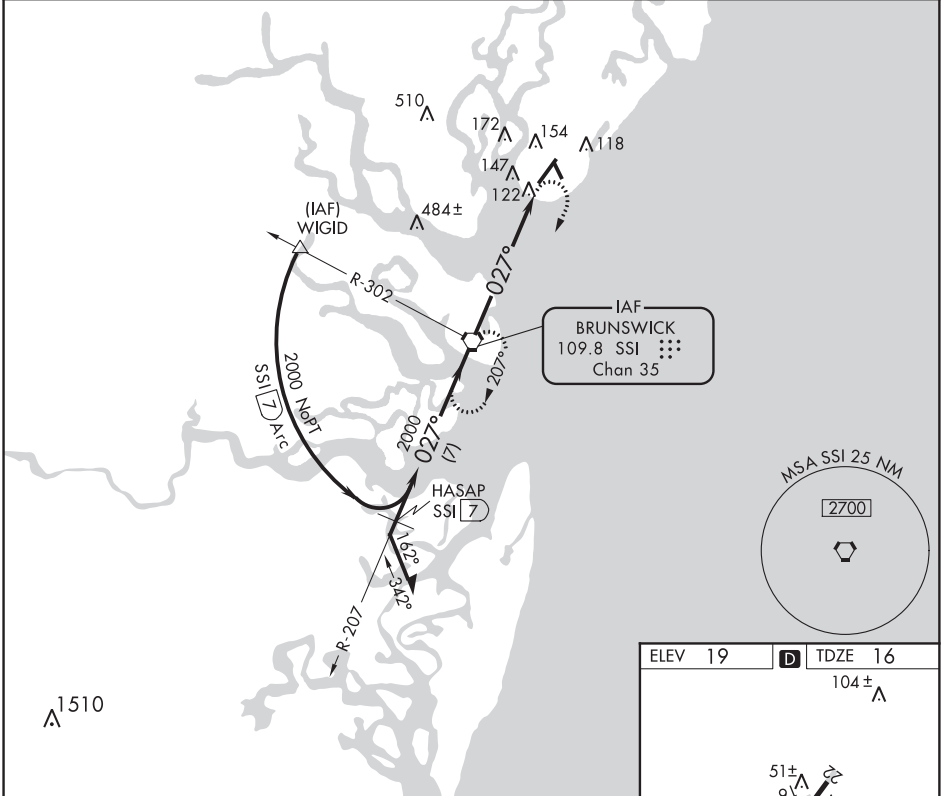
VOR RWY 4

McKINNON ST SIMONS ISLAND (SSI)

▽ If local altimeter setting not received, use Jacksonville Intl altimeter setting and increased all MDAs 100 ft.

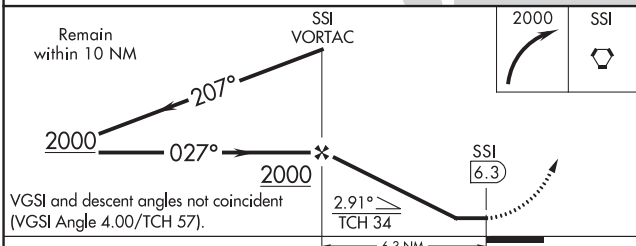
MISSED APPROACH: Climbing right turn to 2000 direct SSI VORTAC and hold.

ASOS 120.025	JACKSONVILLE CENTER 126.75 277.4	UNICOM 123.05 (CTAF) ①
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
S-4	500-1 484 (500-1)	500-1½ 484 (500-1½)	500-1 484 (500-1)	500-1½ 484 (500-1½)
CIRCLING	500-1 481 (500-1)	500-1½ 481 (500-1½)	500-1½ 481 (500-1½)	580-2 561 (600-2)

ELEV 19	D TDZE 16
---------	------------------

FAF to MAP 6.3 NM					
Knots	60	90	120	150	180
Min:Sec	6:18	4:12	3:09	2:31	2:06

BRUNSWICK, GEORGIA
Amdt 16 10JUL03

VOR RWY 4

McKINNON ST SIMONS ISLAND (SSI)

31°09'N-81°23'W

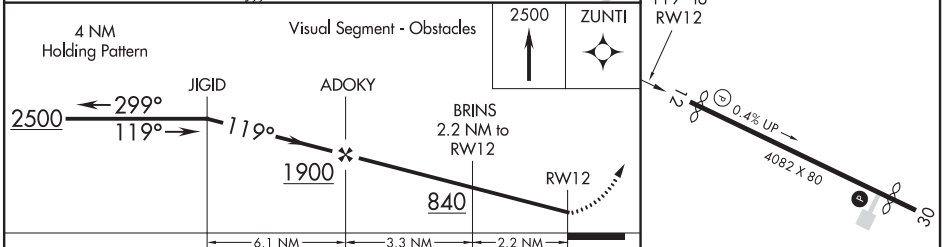
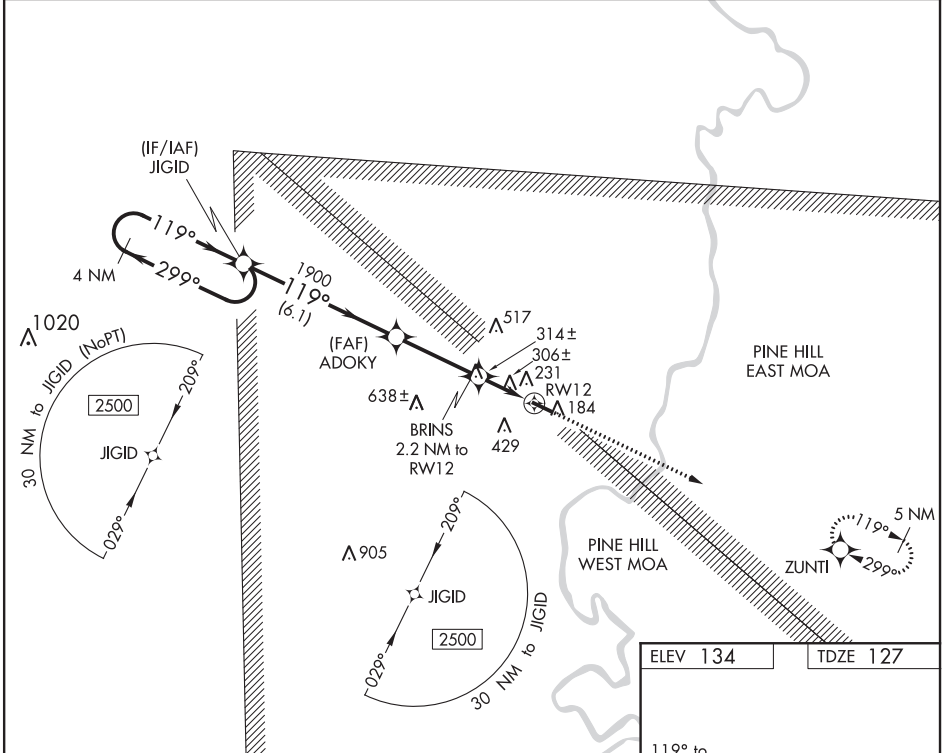
WAAS CH 70638 W12A	APP CRS 119°	Rwy Idg TDZE 127 Apt Elev 134	3913
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RNAV (GPS) RWY 12

BUTLER-CHOCTAW COUNTY (Ø9A)

<p>⚠ DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Use Demopolis altimeter setting; when not received, use Key Field altimeter setting and increase all MDA 60 feet and increase all Cat C visibility ¼ mile. Procedure NA at night.</p>	<p>MISSED APPROACH: Climb to 2500 direct ZUNTI and hold.</p>
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DEMOPOLIS AWOS-3 119.475	MERIDIAN APP CON * 119.2 348.7	UNICOM 122.8 (CTAF) Ø
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CATEGORY	A	B	C	D
LP MDA	620-1	493 (500-1)	620-1 ³ / ₈ 493 (500-1 ³ / ₈)	NA
LNAV MDA	640-1	513 (600-1)	640-1 ³ / ₈ 513 (600-1 ³ / ₈)	NA
C CIRCLING	680-1 546 (600-1)	800-1 666 (700-1)	800-1 ³ / ₄ 666 (700-1 ³ / ₄)	NA

ELEV 134	TDZE 127
<p>119° to RW12</p> <p>0.4% UP</p> <p>4082 X 80</p>	
<p>MIRL Rwy 12-30 Ø</p>	

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

BUTLER, ALABAMA

AL-6606 (FAA)

16259

WAAS CH 82138 W30A	APP CRS 299°	Rwy Idg TDZE Apt Elev	3638 134 134
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RNAV (GPS) RWY 30

BUTLER-CHOCTAW COUNTY (Ø9A)

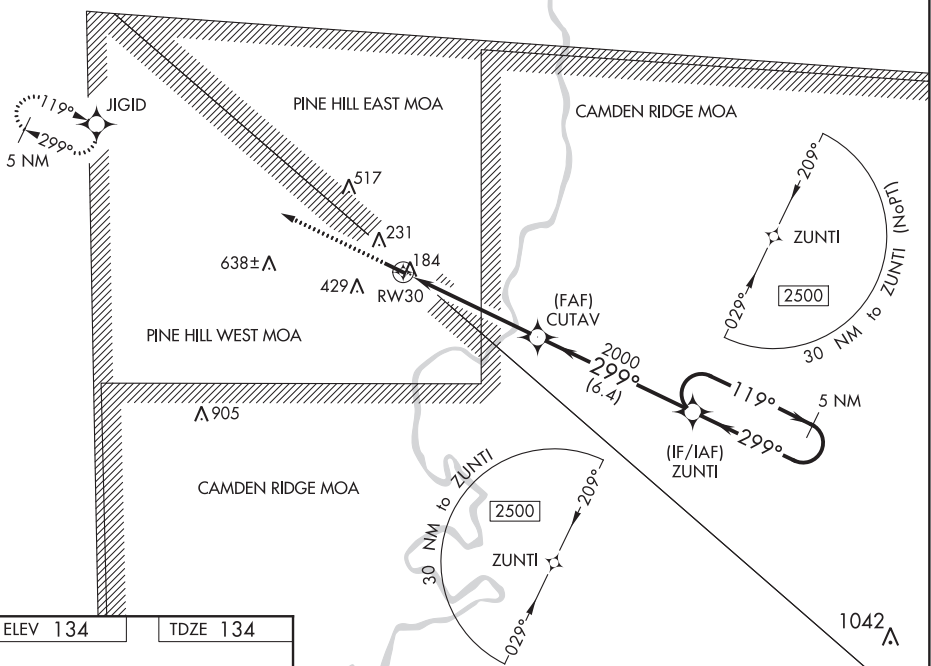
▼ Baro-VNAV NA. DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA.
▲ NA Procedure NA at night. Use Demopolis altimeter setting; when not received, use Key Field altimeter setting and increase LPV DA to 497, LNAV/VNAV DA to 487; and increase all MDA 60 feet; increase LPV visibility all Cats ¼ mile and increase Circling Cat C visibility ¼ mile.

MISSED APPROACH:
Climb to 2500 direct JIGID and hold.

DEMOPOLIS AWOS-3
119.475

MERIDIAN APP CON *
119.2 348.7

UNICOM
122.8 (CTAF) Ø

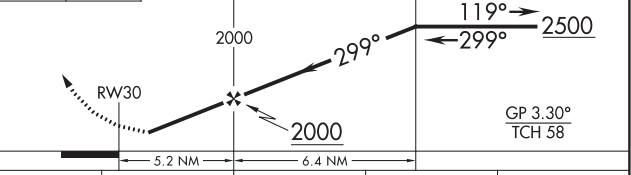
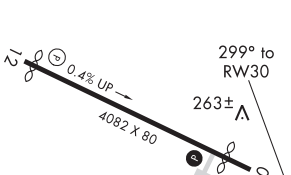


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 134	TDZE 134
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2500 JIGID VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 40). 5 NM Holding Pattern ZUNTI



CATEGORY	A	B	C	D
LPV DA		450-1 316 (400-1)		NA
LNAV/VNAV DA		440-1 306 (400-1)		NA
LNAV MDA	580-1	446 (500-1)	580-1 3/8 446 (500-1 3/8)	NA
C CIRCLING	680-1 546 (600-1)	800-1 666 (700-1)	800-1 3/4 666 (700-1 3/4)	NA

BUTLER, ALABAMA
Amdt 1 26MAY16

32°07'N-88°08'W

BUTLER-CHOCTAW COUNTY (Ø9A)
RNAV (GPS) RWY 30

WAAS CH 99733 W18A	APP CRS 183°	Rwy Idg THRE 621 Apt Elev 667	5002
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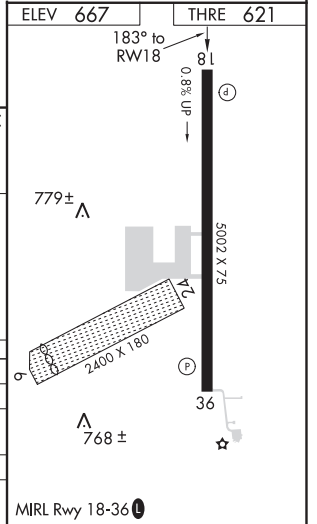
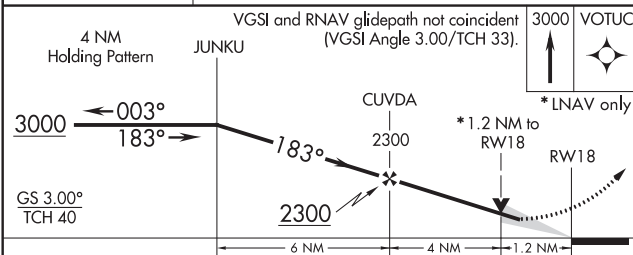
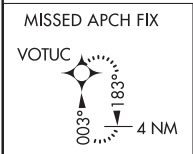
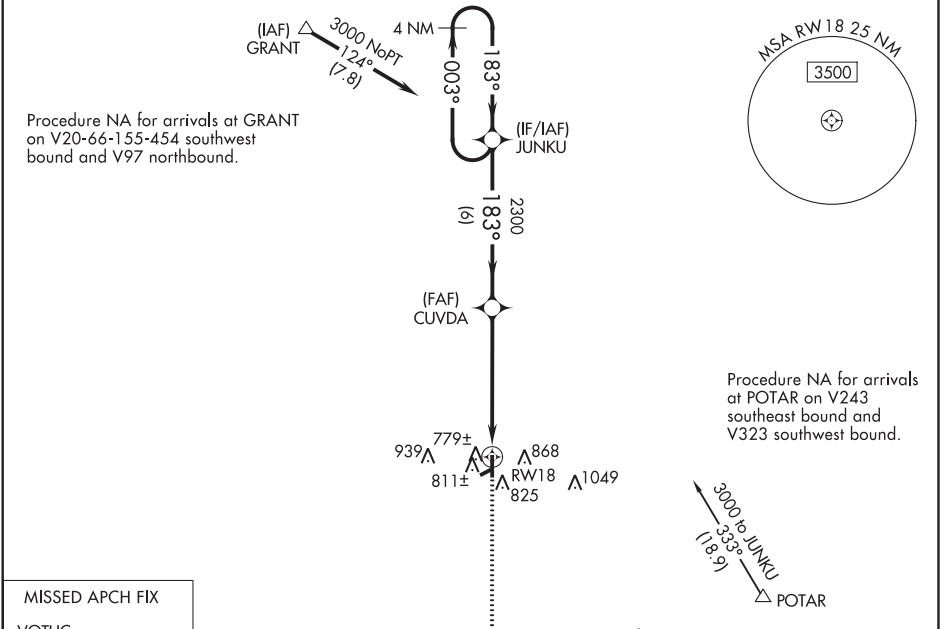
RNAV (GPS) RWY 18

BUTLER MUNI (6A1)

NA Circling to Rwy 36 NA at night. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Thomaston altimeter setting and increase all DA 72 feet and all visibilities ¼ mile. Increase all MDA 80 feet and all Cat C/D visibilities ¼ mile. Baro-VNAV and VDP NA when using Thomaston altimeter setting.

MISSED APPROACH:
Climb to 3000 direct VOTUC and hold.

AWOS-3PT 119.525	ATLANTA APP CON * 124.2 279.6	CTAF 122.9
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CATEGORY	A	B	C	D
LPV DA	871-1 250 (300-1)			
LNAV/VNAV DA	1066-1½ 445 (400-1½)			
LNAV MDA	1040-1	419 (400-1)	1040-1½	419 (400-1½)
CIRCLING	1180-1	513 (600-1)	1380-2 713 (800-2)	1380-2¼ 713 (800-2¼)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

BUTLER, GEORGIA

AL-9845 (FAA)

16035

WAAS CH 73033 W36A	APP CRS 003°	Rwy Idg TDZE 5002 659 Apt Elev 667
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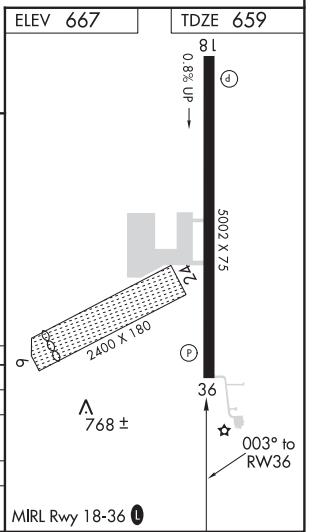
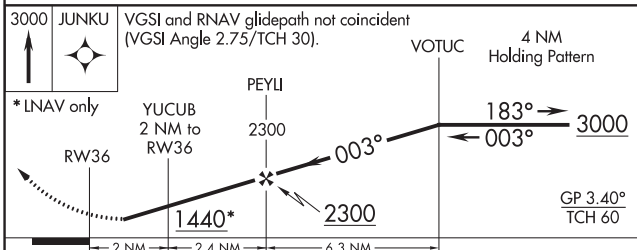
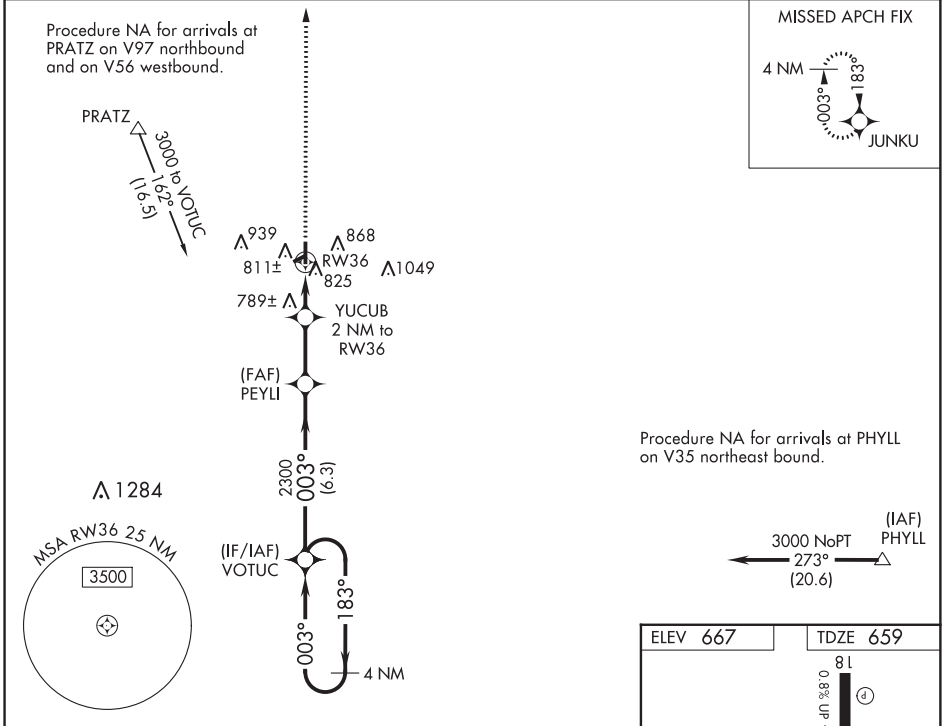
RNAV (GPS) RWY 36

BUTLER MUNI (6A1)

NA Baro-VNAV NA when using Thomaston altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Thomaston altimeter setting and increase all DA 72 feet and all visibilities ¼ mile. Increase all MDA 80 feet and all C/D visibilities ¼ mile. Helicopter visibility reduction below 1 SM NA. Night Landing Rwy 36 NA.

MISSED APPROACH: Climb to 3000 direct JUNKU and hold.

AWOS-3PT 119.525	ATLANTA APP CON★ 124.2 279.6	CTAF 122.9 0
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CATEGORY	A	B	C	D
LPV DA	1009-1	350 (400-1)		NA
LNAV/VNAV DA	1036-1	377 (400-1)		NA
LNAV MDA	1140-1	481 (500-1)	1140-1 ³ / ₈	481 (500-1 ¹ / ₂)
CIRCLING	1180-1	513 (600-1)	1380-2 713 (800-2)	1380-2 ¹ / ₄ 713 (800-2 ¹ / ₄)

BUTLER, GEORGIA
Amdt 1C 04FEB16

32°34'N-84°15'W

RNAV (GPS) RWY 36

BUTLER MUNI (6A1)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

FORT RUCKER, ALABAMA

ILS or LOC RWY 6

LOC I-OZR 109.7 Chan 34	APCH CRS 064°	Rwy ldg TDZE 298 Arpt Elev 301
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AL-577 [USA]

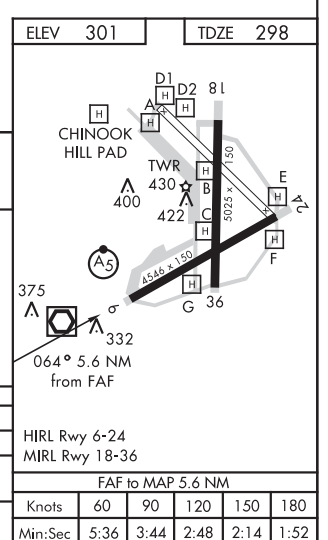
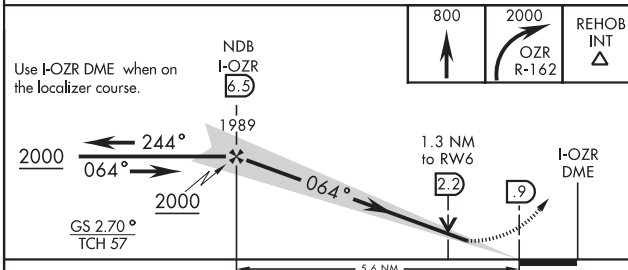
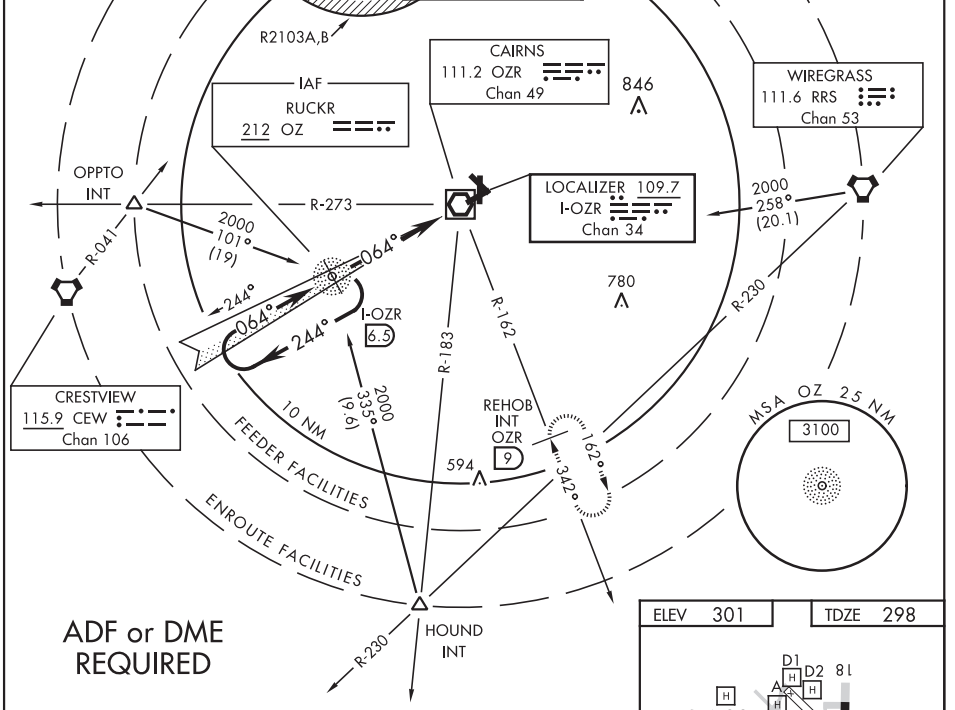
CAIRNS AAF (KOZR)

▼ * When ALS inop, increase CAT ABC vis to 1 mile, CAT D RVR to 60 and vis to 1 1/4 miles.



MISSED APPROACH: Climb to 800 then climbing right turn to 2000 via OZR VOR/DME R-162 to REHOB INT (OZR 9 DME) and hold; or when directed by ATC, climb to 800 then climbing left turn to 2000 heading 290° within 10 NM (RADAR required).

ATIS 111.2 316.15	CAIRNS APP CON 021°-120° 125.4 327.125 121°-219° 133.75 270.35 220°-340° 133.45 239.275 341°-020° 121.1 319.25	CAIRNS TOWER * 135.2 (CTAF) 248.55	GND CON 121.9 288.25	CLNC DEL 118.075 380.1	PAR
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CATEGORY	A	B	C	D
S-ILS 6		498/24	200	(200-1/2)
S-LOC 6 *	760/24	462 (500-1/2)	760/40 462 (500-3/4)	760/50 462 (500-1)
CIRCLING	760-1 459 (500-1)	780-1 479 (500-1)	800-1 1/2 499 (500-1 1/2)	860-2 559 (600-2)

FORT RUCKER, ALABAMA
Amdt 2 17NOV11

31° 16' N-85° 43' W

CAIRNS AAF (KOZR)

ILS or LOC RWY 6

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

FORT RUCKER, ALABAMA

RNAV (GPS) RWY 6

WAAS CH 50537 W06A	APCH CRS 064°	Rwy Idg 4546 TDZE 298 Arpt Elev 301
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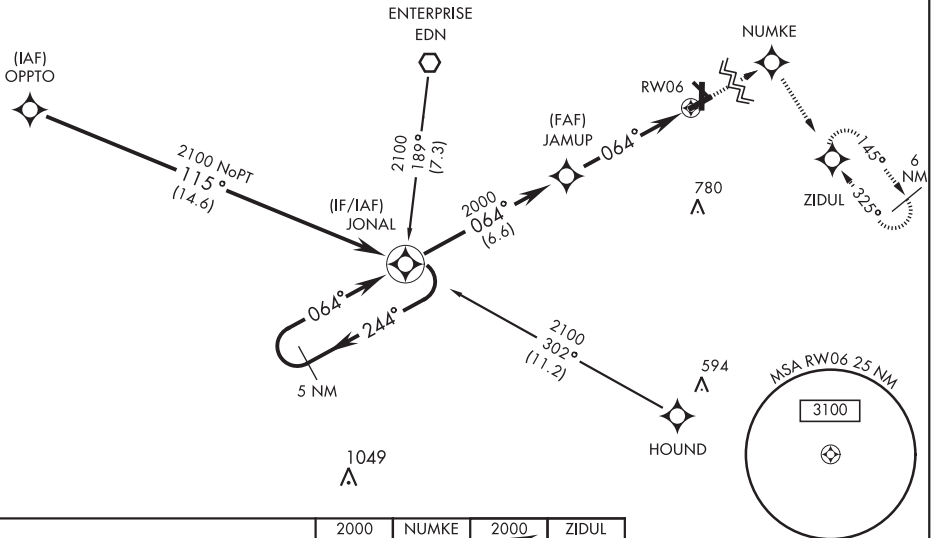
AL-577 [USA]

CAIRNS AAF (KOZR)

<p>▼ * When ALS inop, increase LNAV/VNAV visibility all CATS to RVR 40, increase LNAV CAT AB visibility to RVR 55 and CAT CD visibility to 1%.</p>			<p>MISSED APPROACH: Climb to 2000 direct NUMKE then climbing right turn on track 148° to ZIDUL and hold.</p>			
<p>ATIS 111.2 316.15</p>	<p>CAIRNS APP CON 021°-120° 125.4 327.125 121°-219° 133.75 270.35 220°-340° 133.45 239.275 341°-020° 121.1 319.25</p>	<p>CAIRNS TOWER * 135.2 (CTAF) 248.55</p>	<p>GND CON 121.9 288.25</p>	<p>CLNC DEL 118.075 380.1</p>	<p>PAR</p>	

DME/DME RNP-0.3 NA.

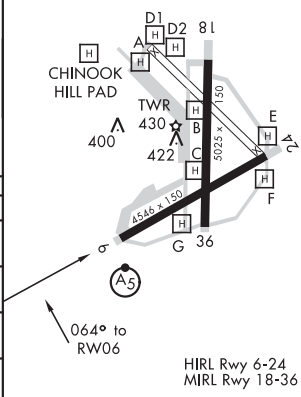
For uncompensated BARO-VNAV systems, LNAV/VNAV NA below -5C (23F) or above 54C (130F).



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

	2000	NUMKE	2000	ZIDUL	ELEV 301	TDZE 298
	↑	◆	↪ tr 148°	◆		
						† LNAV only
	<p>JONAL</p> <p>← 244°</p> <p>← 064°</p> <p>← 2100</p> <p>GS 3.00° TCH 57</p>		<p>JAMUP</p> <p>↑ 1.3 NM to RW06</p> <p>2000</p>		<p>RW06</p> <p>5.1 NM</p>	
CATEGORY	A	B	C	D		
LPV DA		498/24	200 (200-½)			
LNAV/VNAV DA*		560/24	262 (300-½)			
LNAV MDA*	760/24	462 (500-½)	760/50	462 (500-1)		
CIRCLING	760-1	780-1	860-1½	900-2		
	459 (500-1)	479 (500-1)	559 (600-1½)	599 (600-2)		



FORT RUCKER, ALABAMA
Amdt 1 25JUN15

31° 16'N-85°43'W

CAIRNS AAF (KOZR)

RNAV (GPS) RWY 6

FORT RUCKER, ALABAMA

RNAV (GPS) RWY 36

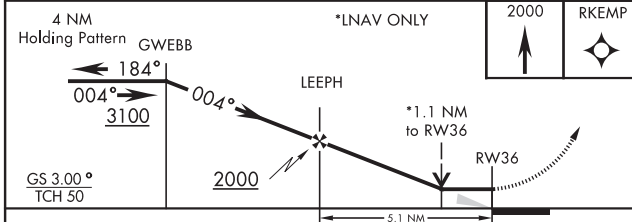
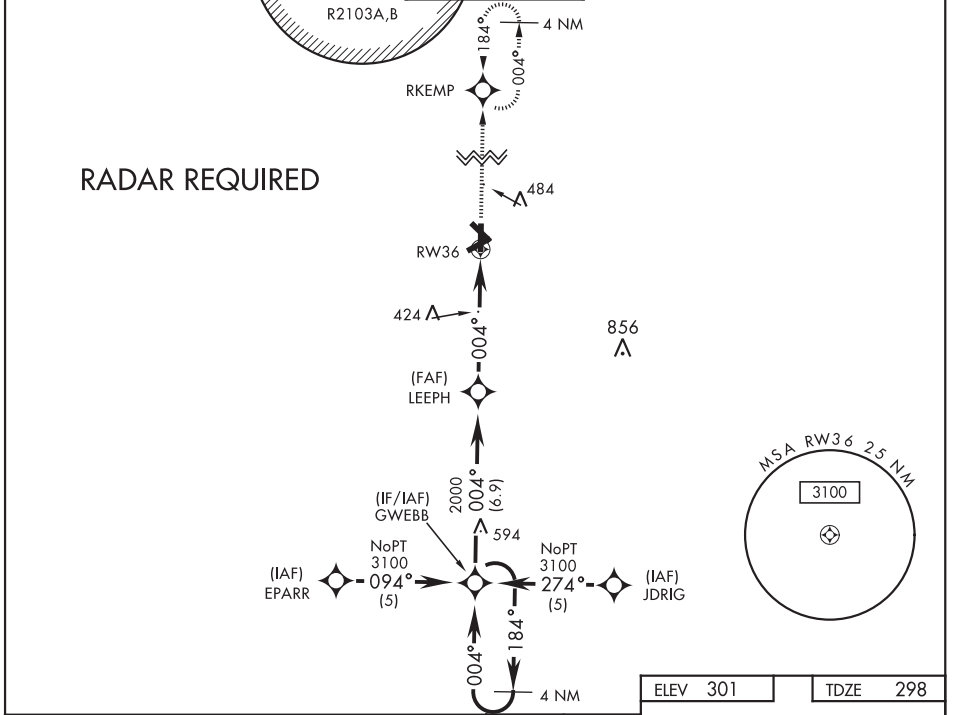
WAAS CH 63110 W36A	APCH CRS 004°	Rwy Idg TDZE Arpt Elev	5025 298 301
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AL-577 [USA]

CAIRNS AAF (KOZR)

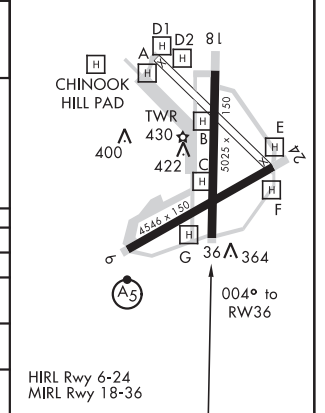
▼ DME/DME RNP-0.3 NA.
For uncompensated BARO-VNAV systems, LNAV/VNAV NA
MISSED APPROACH: Climb to 2000 direct RKEMP and hold.

ATIS 111.2 316.15	CAIRNS APP CON 021°-120° 125.4 327.125 121°-219° 133.75 270.35 220°-340° 133.45 239.275 341°-020° 121.1 319.25	CAIRNS TOWER ★ 135.2 (CTAF) 248.55	GND CON 121.9 288.25	CLNC DEL 118.075 380.1	PAR
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ELEV 301	TDZE 298
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CATEGORY	A	B	C	D
LPV DA	565-1	267	(300-1)	
LNAV/VNAV DA	634-1¼	336	(400-1¼)	
LNAV MDA	680-1	382	(400-1)	680-1¼ 382 (400-1¼)
CIRCLING	740-1 439 (500-1)	780-1 479 (500-1)	800-1½ 499 (500-1½)	860-2 559 (600-2)



FORT RUCKER, ALABAMA
Orig 15232

31° 16'N-85°43'W

CAIRNS AAF (KOZR)

RNAV (GPS) RWY 36

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

FORT RUCKER, ALABAMA

VOR RWY 6

VOR/DME OZR 111.2 Chan 49	APCH CRS 056°	Rwy ldg TDZE 298 Arpt Elev 301
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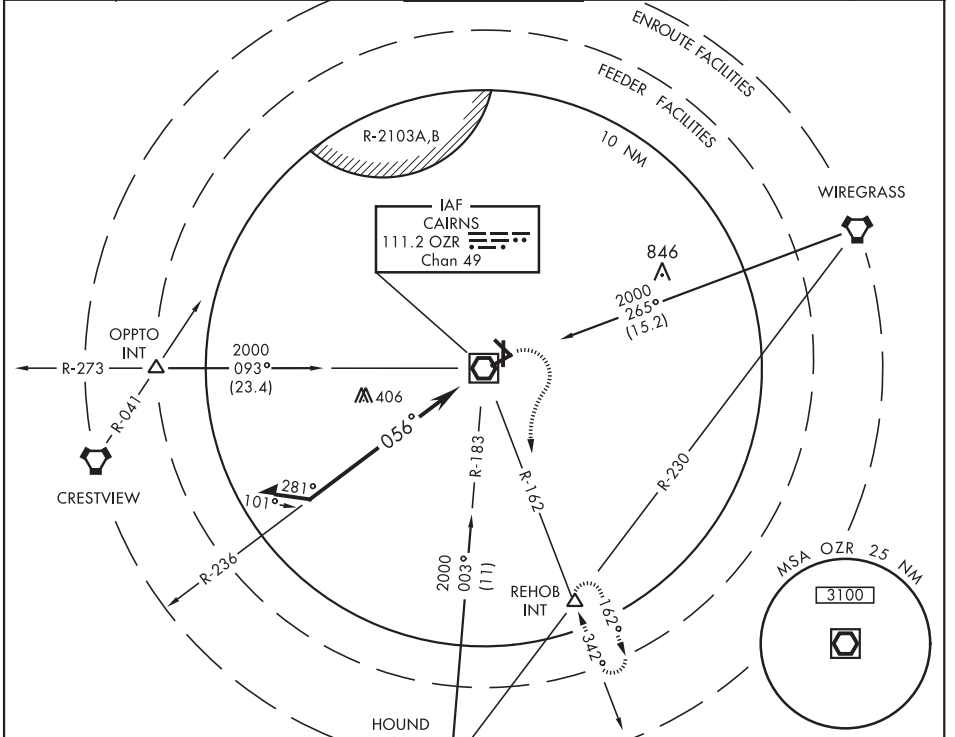
AL-577 [USA]

CAIRNS AAF (KOZR)

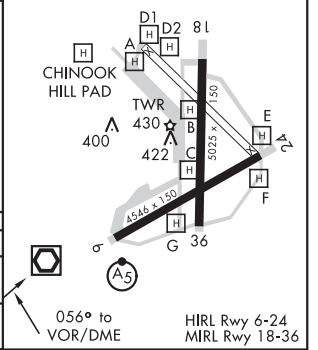
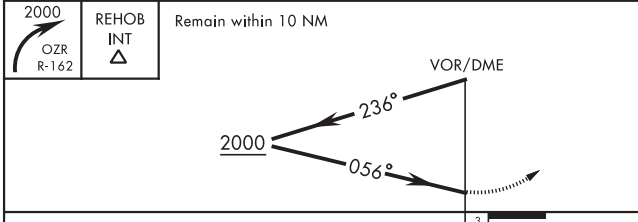
Visibility reduction by helicopters NA.
 * When ALS inop, increase CAT AB RVR to 5000, vis to 1 mile, CAT CD RVR to 6000 and vis to 1½ miles.

MALS R MISSED APPROACH: Climbing right turn to 2000 via OZR VOR/DME R-162 to REHOB INT and hold; or when directed by ATC, climbing left turn to 2000 heading 290° within 10 NM (RADAR required).

CAIRNS APP CON	CAIRNS TOWER *	GND CON	CLNC DEL	PAR	
ATIS 111.2 316.15	021°-120° 125.4 327.125 121°-219° 133.75 270.35 220°-340° 133.45 239.275 341°-020° 121.1 319.25	135.2 (CTAF) 248.55	121.9 288.25	118.075 380.1	



ELEV	301	TDZE	298
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CATEGORY	A	B	C	D
S-6 *	720/40 422 (500-¾)			
CIRCLING	740-1 439 (500-1)	780-1 479 (500-1)	800-1½ 499 (500-1½)	860-2 559 (600-2)

FORT RUCKER, ALABAMA
Amdt 15 15232

31° 16'N-85° 43'W

CAIRNS AAF (KOZR)

VOR RWY 6

SE-4, 10 NOV 2016 to 05 JAN 2017

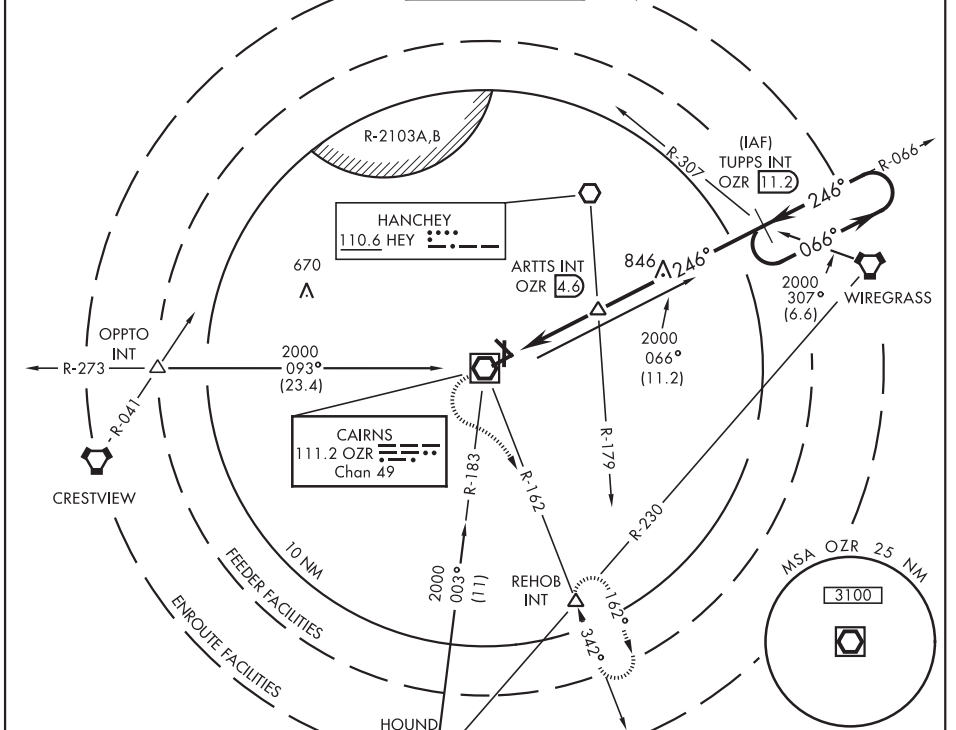
SE-4, 10 NOV 2016 to 05 JAN 2017

VOR/DME OZR 111.2 Chan 49	APCH CRS 246°	Rwy ldg TDZE Arprt Elev 301	4546 298 301
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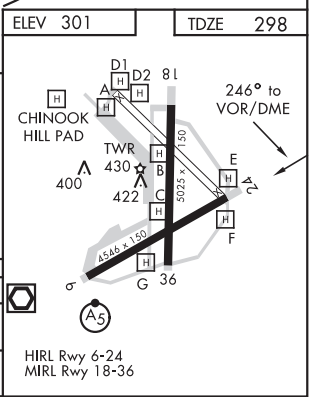
AL-577 [USA]

CAIRNS AAF (KOZR)

<p>▼ MISSED APPROACH: Climb to 700 then climbing left turn to 2000 via OZR VOR/DME R-162 to REHOB INT and hold; or when directed by ATC, climb to 700 then climbing right turn heading 290° to 2000 within 10 NM (RADAR required).</p>					
<p>ATIS 111.2 316.15</p>	<p>CAIRNS APP CON 021°-120° 125.4 327.125 121°-219° 133.75 270.35 220°-340° 133.45 239.275 341°-020° 121.1 319.25</p>	<p>CAIRNS TOWER ★ 135.2 (CTAF) 248.55</p>	<p>GND CON 121.9 288.25</p>	<p>CLNC DEL 118.075 380.1</p>	<p>PAR</p>



700	2000	REHOB INT	ARTTS INT	TUPPS INT
↑	↘	△	□	□
OZR R-162				
VOR/DME	1400	2000	246°	066°
	1.1 NM	3.5 NM	2.85°	TCH 45
CATEGORY	A	B	C	D
S-24	680-1	382	(400-1)	680-1¼ 382 (400-1¼)
CIRCLING	740-1 439 (500-1)	780-1 479 (500-1)	800-1½ 499 (500-1½)	860-2 559 (600-2)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

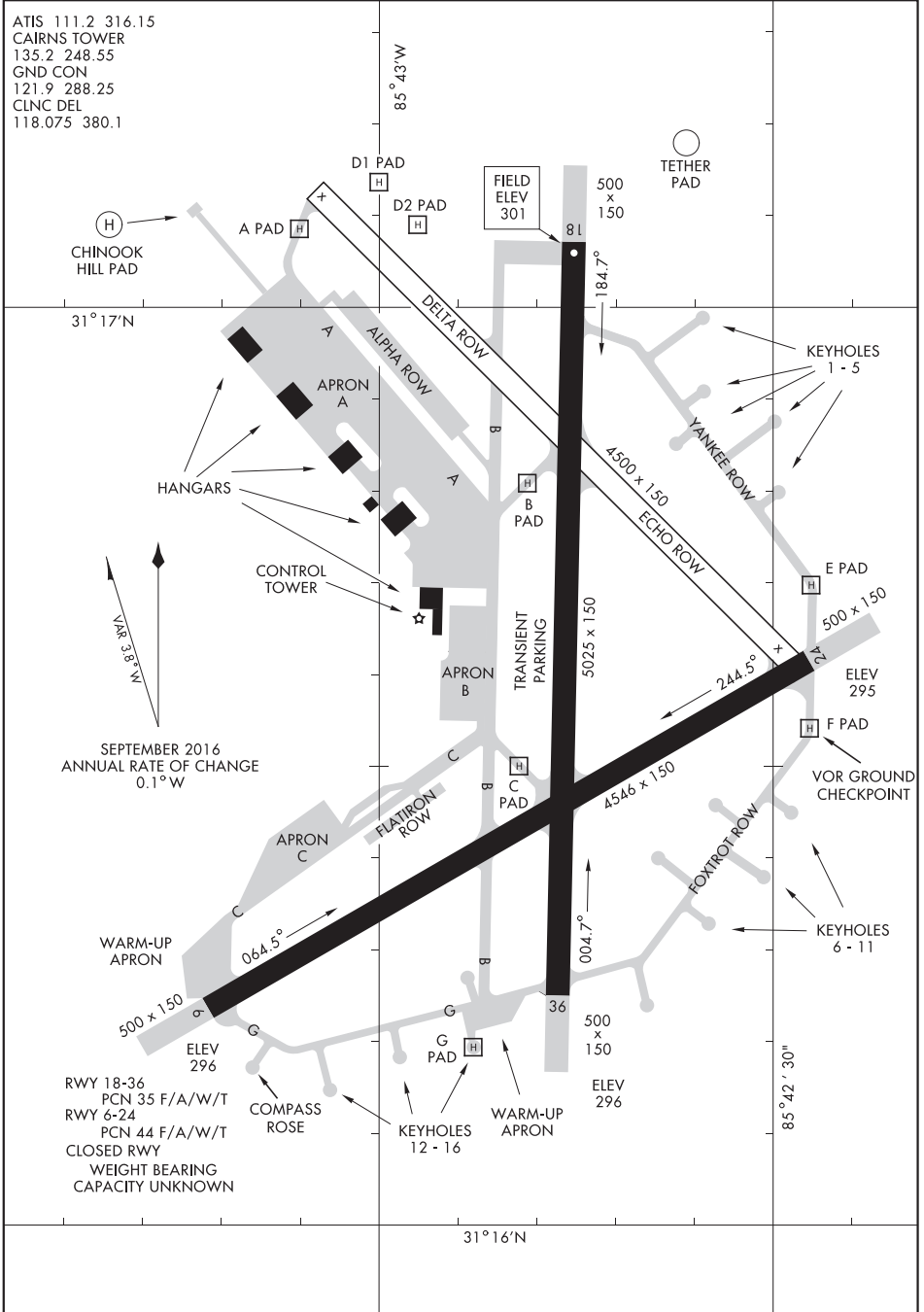
AIRPORT DIAGRAM

AFD-577 [USA]

CAIRNS AAF (KOZR)

FORT RUCKER, ALABAMA

ATIS 111.2 316.15
 CAIRNS TOWER
 135.2 248.55
 GND CON
 121.9 288.25
 CLNC DEL
 118.075 380.1



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

FORT RUCKER, ALABAMA

CAIRNS AAF (KOZR)

CLIOS-TWO DEPARTURE (CLIOS2•CLIOS)

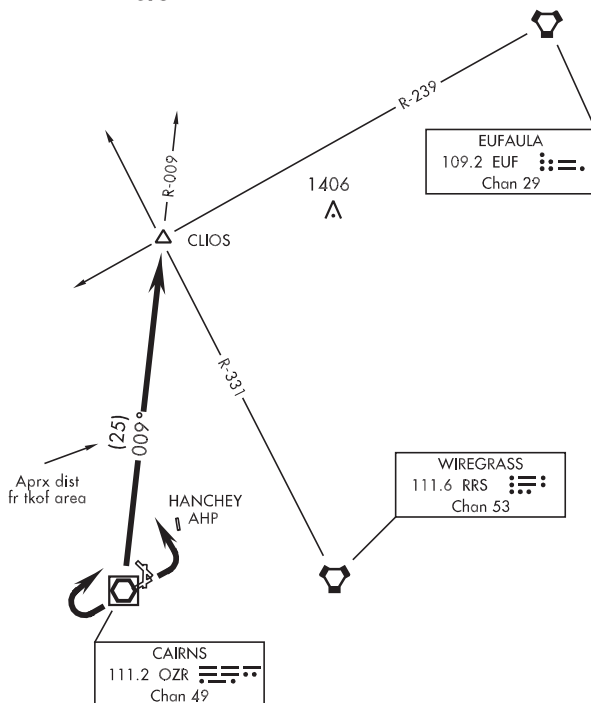
CAIRNS AAF (KOZR)

FORT RUCKER, ALABAMA

ATIS 111.2 316.15
 CLNC DEL
 118.075 380.1
 GND CON
 121.9 288.25
 CAIRNS TOWER ★
 135.2 (CTAF) 248.55
 DEP CON
 121.1 319.25
 JACKSONVILLE CENTER
 120.2 346.4

SL-577 [USA]

RADAR REQUIRED



DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RWY 6 or RWY 18: Climbing left turn heading 330°

TAKE-OFF RWY 24: Climbing right turn heading 050°

TAKE-OFF RWY 36: Climb on heading 350°

TAKE-OFF PAD D1: Climb on heading 350°

TAKE-OFF PAD D2: Climb on heading 350°

Maintain 2000, expect clearance to requested altitude/flight level ten (10) minutes after departure.

.... Intercept OZR VOR/DME R-009 to CLIOS INT.

CLIOS-TWO DEPARTURE (CLIOS2•CLIOS)

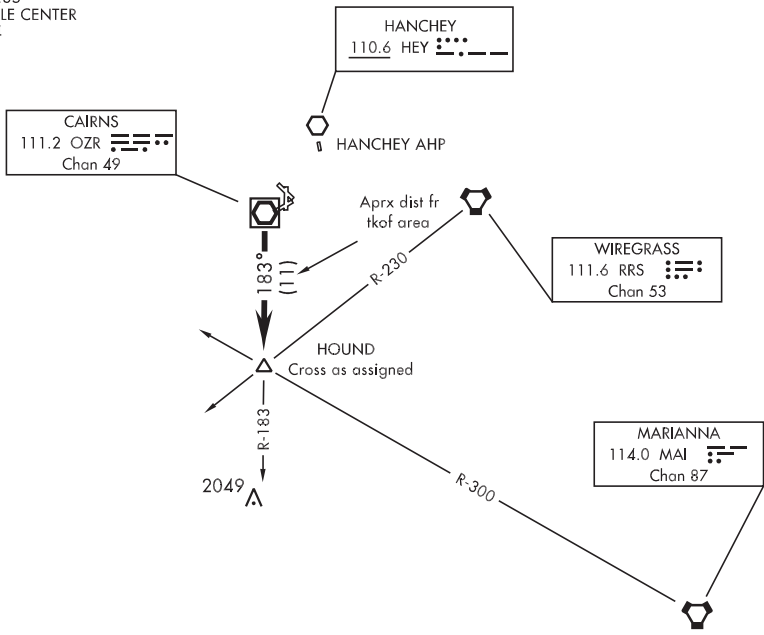
FORT RUCKER, ALABAMA

CAIRNS AAF (KOZR)

HOUND-TWO DEPARTURE (HOUND2•HOUND)

SL-577 [USA]

ATIS 111.2 316.15
 CLNC DEL
 118.075 380.1
 GND CON
 121.9 288.25
 CAIRNS TOWER ★
 135.2 (CTAF) 248.55
 DEP CON
 133.75 270.35
 JACKSONVILLE CENTER
 120.2 346.4



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RWY 6, 18 or 36: Climbing right turn heading 205°
TAKE-OFF RWY 24: Climbing left turn heading 120°
TAKE-OFF PAD C OR G: Climb heading 178° to 1000, then right turn heading 205°
 Maintain 2000, expect clearance to requested altitude/flight level ten (10) minutes after departure.
 intercept OZR VOR/DME R-183 to HOUND INT.

HOUND-TWO DEPARTURE (HOUND2•HOUND)

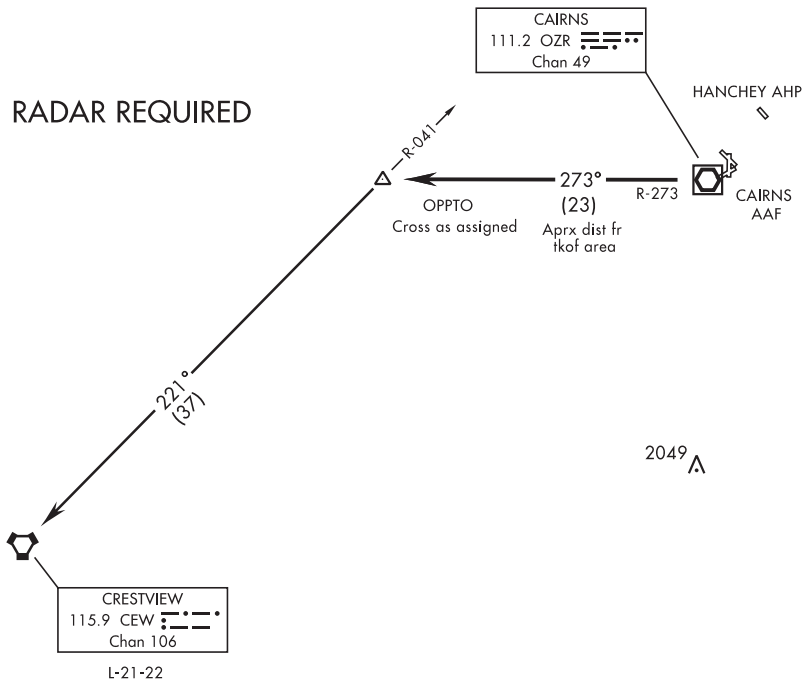
OPPTO-TWO DEPARTURE (OPPTO2•OPPTO)

FORT RUCKER, ALABAMA

ATIS 111.2 316.15
 CLNC DEL
 118.075 380.1
 GND CON
 121.9 288.25
 CAIRNS TOWER ★
 135.2 (CTAF) 248.55
 DEP CON
 133.45 239.275
 JACKSONVILLE CENTER
 120.2 346.4

SL-577 [USA]

RADAR REQUIRED



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

DEPARTURE ROUTE DESCRIPTION

- TAKE-OFF RWY 6: Climbing left turn heading 270°
 - TAKE-OFF RWY 18: Climbing right turn heading 205°
 - TAKE-OFF RWY 24: Climbing right turn heading 300°
 - TAKE-OFF RWY 36: Climbing left turn heading 270°
 - TAKE-OFF PAD A: Climb heading 310°
 - TAKE-OFF PAD D2: Climb heading 360°
- Maintain 2000, expect clearance to requested altitude/flight level ten (10) minutes after departure.
- Expect Radar vector to intercept OZR VOR/DME R-273 to OPPTO INT. Thence via Transition.
- CRESTVIEW TRANSITION: (OPPTO2 • CEW) Turn left via CEW R-041 to CEW VORTAC.

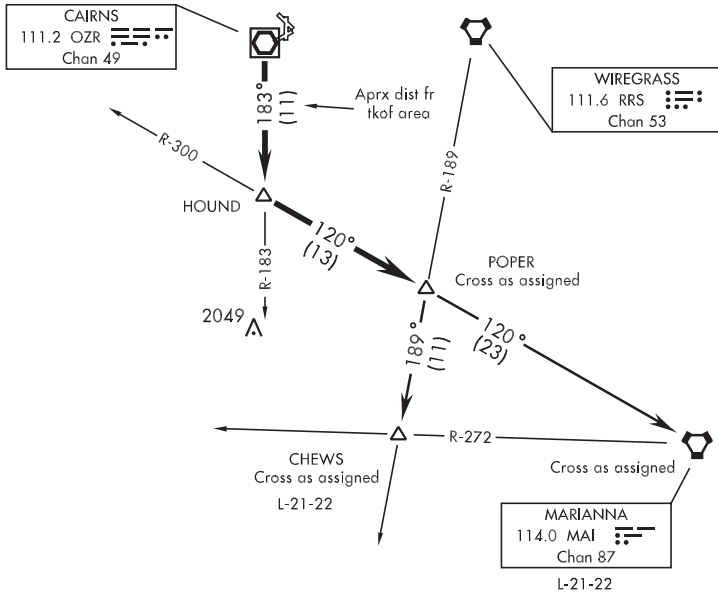
OPPTO-TWO DEPARTURE (OPPTO2•OPPTO)

FORT RUCKER, ALABAMA
CAIRNS AAF (KOZR)

POPER-ONE DEPARTURE (POPER1•POPER)

SL-577 [USA]

ATIS 111.2 316.15
 CLNC DEL
 118.075 380.1
 GND CON
 121.9 288.25
 CAIRNS TOWER ★
 135.2 (CTAF) 248.55
 DEP CON
 133.75 270.35
 JACKSONVILLE CENTER
 120.2 346.4



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RWY 6, 18 or 36: Climbing right turn heading 205°

TAKE-OFF RWY 24: Climbing left turn heading 120°

TAKE-OFF PAD C OR G: Climb heading 178° to 1000, then right turn heading 205°
 to intercept OZR VOR/DME R-183 to HOUND INT, and via MAI VORTAC R-300 to POPER INT. Thence via assigned Transition. Maintain 2000, expect clearance to requested altitude/flight level ten (10) minutes after departure.

CHEWS TRANSITION: (POPER 1•CHEWS) Proceed via RRS VORTAC R-189 to CHEWS INT.

MARIANNA TRANSITION: (POPER 1•MAI) Proceed via MAI R-300 to MAI VORTAC.

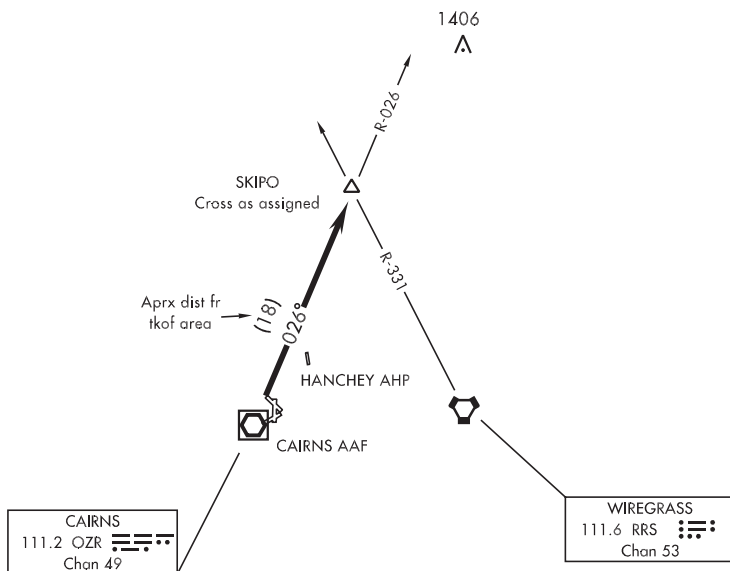
POPER-ONE DEPARTURE (POPER1•POPER)

SKIPO-TWO DEPARTURE (SKIPO2•SKIPO)

ATIS 111.2 316.15
 CLNC DEL
 118.075 380.1
 GND CON
 121.9 288.25
 CAIRNS TOWER ★
 135.2 (CTAF) 248.55
 DEP CON
 125.4 327.125
 JACKSONVILLE CENTER
 120.2 346.4

SL-577 [USA]

RADAR REQUIRED



DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RWY 6 or RWY 18: Climbing left turn heading 360°

TAKE-OFF RWY 24: Climbing right turn heading 050°

TAKE-OFF RWY 36: Climb heading 360°

TAKE-OFF PAD D1: Climb heading 015°

TAKE-OFF PAD D2: Climb heading 360°

Maintain 2000, expect clearance to requested altitude/flight level ten (10) minutes after departure.

.... Intercept OZR VOR/DME R-026 to SKIPO INT.

SKIPO-TWO DEPARTURE (SKIPO2•SKIPO)

FORT RUCKER, ALABAMA

CAIRNS AAF (KOZR)

WAAS CH 90524 W13A	APP CRS 125°	Rwy Idg 4000 TDZE 264 Apt Elev 264
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RNAV (GPS) RWY 13

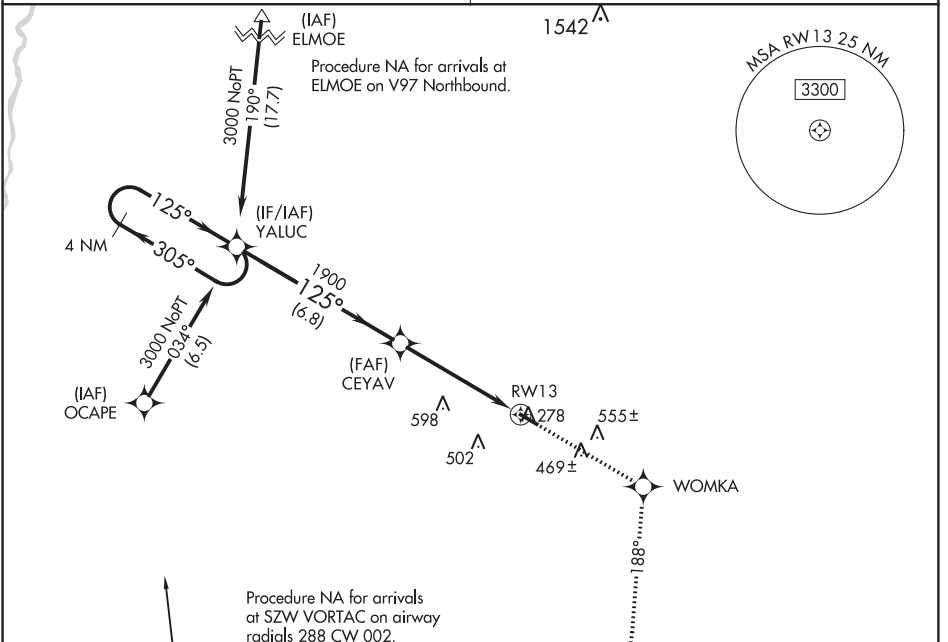
CAIRO-GRADY COUNTY (70J)

▽ DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Use Moultrie altimeter setting, when not received, use Tallahassee Intl altimeter setting and increase all MDA 60 feet and LP and LNAV Cat C and D visibility 1/8 mile; and increase Circling visibility Cat C 1/8 mile and Cat D 1/4 mile. Night landing: Rwy 13 NA.

△ NA MISSED APPROACH: Climb to 3000 direct WOMKA and on track 188° to LLOYD and hold.

TALLAHASSEE APP CON*
128.7 254.3

UNICOM
122.7 (CTAF) 0



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

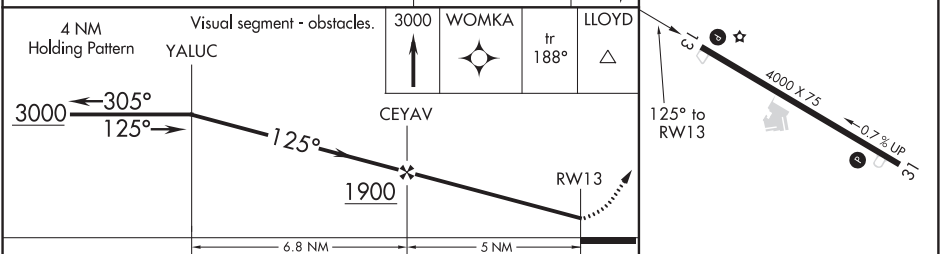
ELEV 264	TDZE 264
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MISSED APCH FIX 4 NM

LLOYD

088°

268°



CATEGORY	A	B	C	D
LP MDA	860-1	596 (600-1)	860-1 ³ / ₄	596 (600-1 ³ / ₄)
LNAV MDA	860-1	596 (600-1)	860-1 ³ / ₄	596 (600-1 ³ / ₄)
CIRCLING	860-1	596 (600-1)	860-1 ³ / ₄ 596 (600-1 ³ / ₄)	920-2 656 (700-2)

MIRL Rwy 13-31 0

CAIRO, GEORGIA

AL-6549 (FAA)

16091

WAAS CH 77724 W31A	APP CRS 305°	Rwy Idg 4000 TDZE 261 Apt Elev 264
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RNAV (GPS) RWY 31

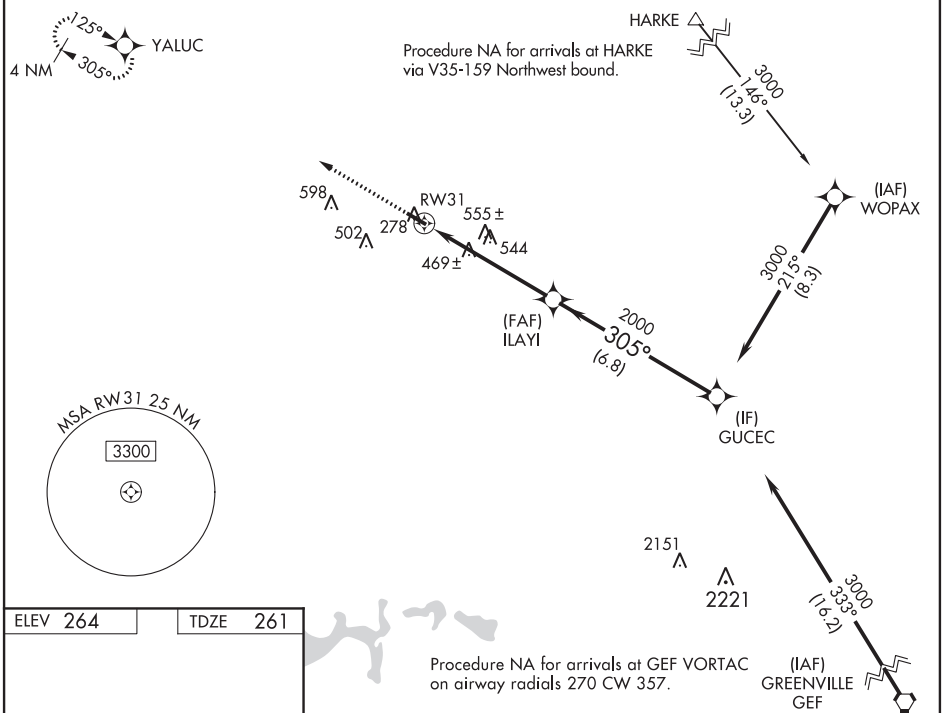
CAIRO-GRADY COUNTY (70J)

Baro-VNAV NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 42°C (107°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA.

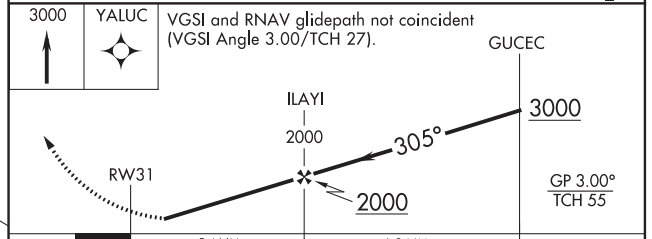
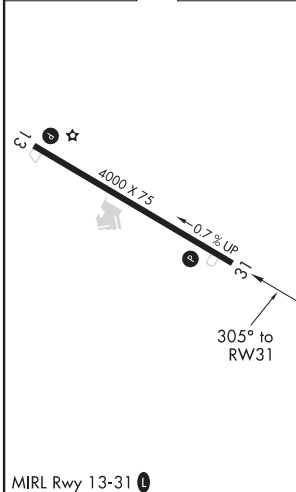
NA Use Moultrie altimeter setting, when not received, use Tallahassee Intl altimeter setting and increase LPV DA to 609, LNAV/VNAV DA to 653, and all MDA 60 feet; increase LPV and LNAV/VNAV all Cats and LNAV Cat C and D and Circling Cat C visibility 1/8 mile; increase Circling Cat D visibility 1/4 mile.

MISSED APPROACH:
Climb to 3000 direct YALUC and hold.

TALLAHASSEE APP CON*	UNICOM
128.7 254.3	122.7 (CTAF)



ELEV 264	TDZE 261
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CATEGORY	A	B	C	D
LPV DA	565-1 304 (300-1)			
LNAV/VNAV DA	609-1 348 (400-1)			
LNAV MDA	900-1	639 (700-1)	900-1 639 (700-1)	639 (700-1)
CIRCLING	900-1	636 (700-1)	900-1 636 (700-1)	920-2 656 (700-2)

CAIRO, GEORGIA
Amdt 1A 11DEC14

30°53'N-84°09'W

CAIRO-GRADY COUNTY (70J) RNAV (GPS) RWY 31

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

NDB	CYR	APP CRS	Rwy Idg	4000
338		137°	TDZE	264
			Apt Elev	264

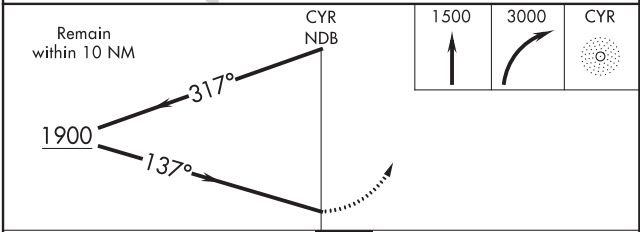
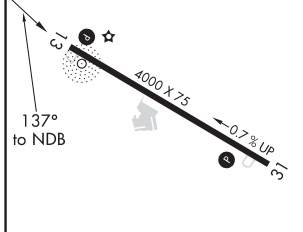
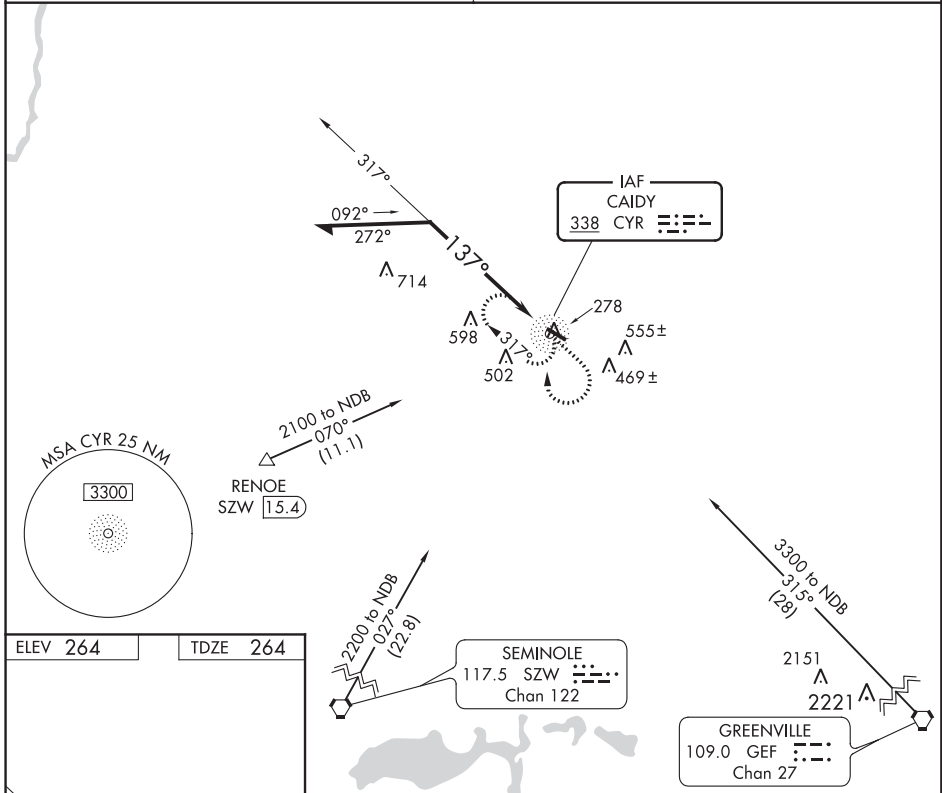
NDB RWY 13

CAIRO-GRADY COUNTY (70J)

▽ Visibility reduction by helicopters NA. Use Moultrie altimeter setting, when not received use Tallahassee Intl altimeter setting and increase all MDAs 60 feet and Circling Cat A and D visibility ¼ mile.
▲ NA Straight-in/Circling to Rwy 13 NA at night.

MISSED APPROACH: Climb to 1500 then climbing right turn to 3000 direct CYR NDB and hold, continue climb-in-hold to 3000.

TALLAHASSEE APP CON*	UNICOM
128.7 254.3	122.7 (CTAF) 0



CATEGORY	A	B	C	D
S-13	1040-1 776 (800-1)	1040-1¼ 776 (800-1¼)	1040-2½	776 (800-2½)
CIRCLING	1040-1 776 (800-1)	1040-1¼ 776 (800-1¼)	1040-2½	776 (800-2½)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 65636 W17A	APP CRS 173°	Rwy Idg TDZE 639 Apt Elev 656	6034
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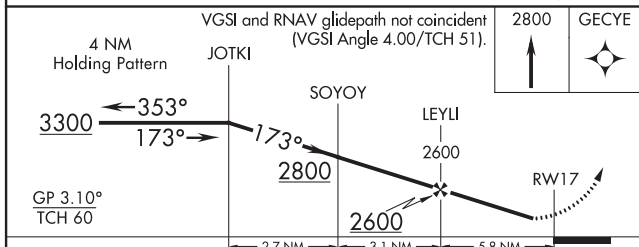
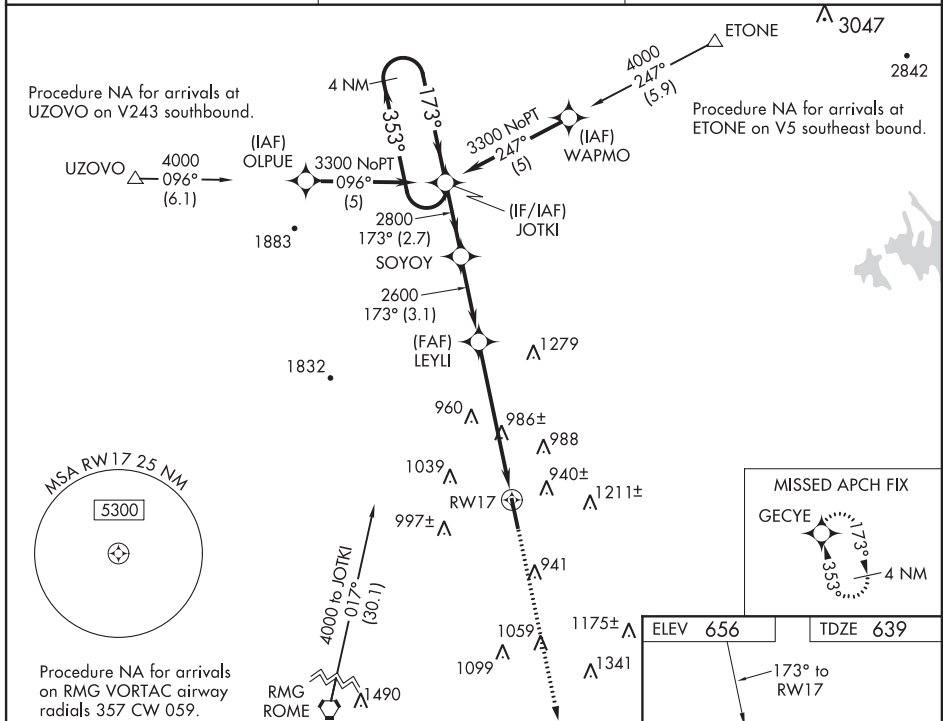
RNAV (GPS) RWY 17

TOM B DAVID FIELD (CZL)

NA Baro-VNAV NA when using Rome altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 45°C (113°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Rome altimeter setting and increase all DA 31 feet and all MDA 40 feet; increase LNAV/VNAV all Cats visibility and LNAV Cat C/D visibility 1/8 mile, and Circling Cat C visibility 1/4 mile. Procedure NA at night. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH:
Climb to 2800 direct GECYE and hold.

AWOS-3 119.975	ATLANTA CENTER 124.5 270.325	UNICOM 122.8 (CTAF)
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CATEGORY	A	B	C	D
LPV DA	930-1 291 (300-1)			
LNAV/VNAV DA	1100-1½ 461 (500-1½)			
LNAV MDA	1240-1	601 (600-1)	1240-1¾	601 (600-1¾)
CIRCLING	1320-1	664 (700-1)	1580-2¾	1580-3
			924 (1000-2¾)	924 (1000-3)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS 353°	Rwy Idg 5648
	TDZE 653
	Apt Elev 656

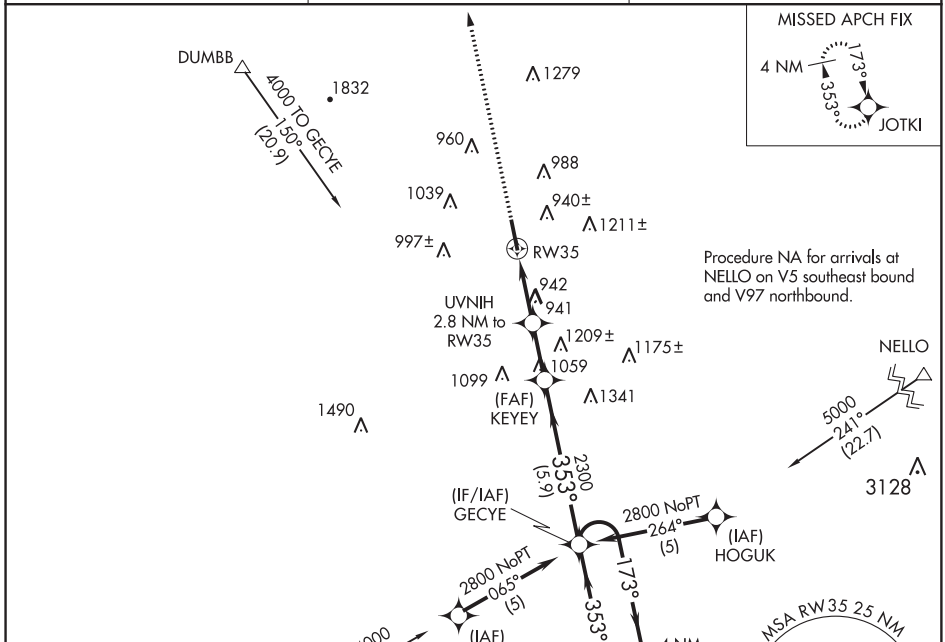
RNAV (GPS) RWY 35

TOM B DAVID FIELD (CZL)

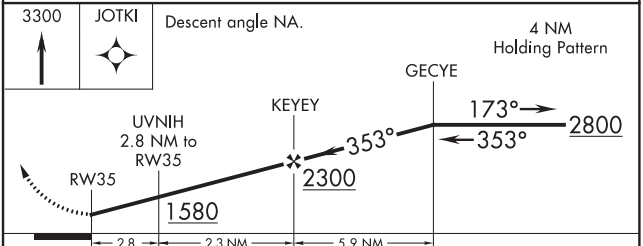
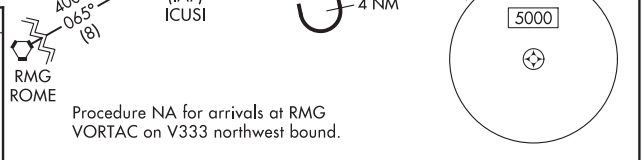
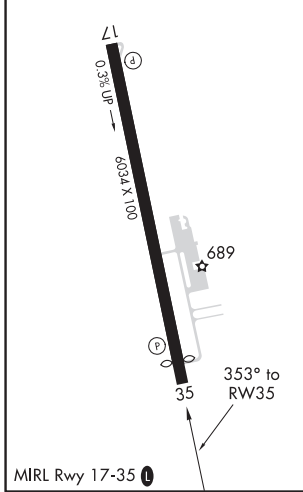
NA DME/DME RNP-0.3 NA. When local altimeter setting not received, use Rome altimeter setting and increase all MDA 40 feet; increase LNAV Cat C/D visibility 1/8 mile, and Circling Cat C visibility 1/4 mile. Procedure NA at night. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 3300 direct JOTKI and hold.

AWOS-3 119.975	ATLANTA CENTER 124.5 270.325	UNICOM 122.8 (CTAF)
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ELEV 656	TDZE 653
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CATEGORY	A	B	C	D
LNAV MDA	1200-1	547 (600-1)	1200-1 1/8	547 (600-1 1/8)
CIRCLING	1320-1	664 (700-1)	1580-2 3/4 924 (1000-2 3/4)	1580-3 924 (1000-3)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 40033 W08A	APP CRS 084°	Rwy ldg TDZE Apt Elev	5004 170 176
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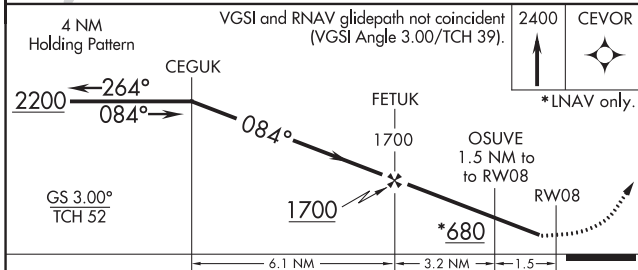
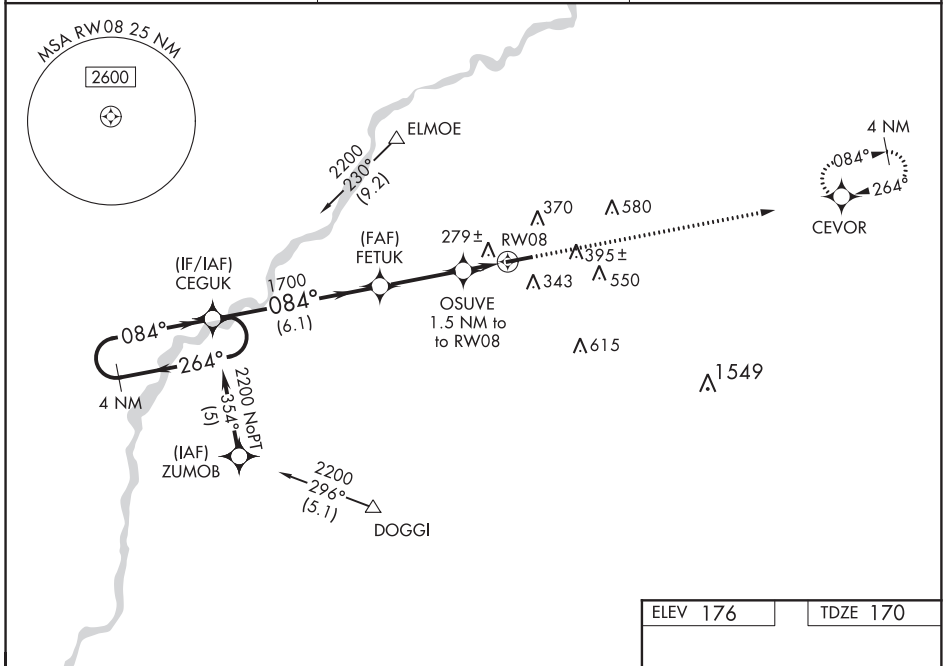
RNAV (GPS) RWY 8

CAMILLA-MITCHELL COUNTY (CXU)

NA Baro-VNAV NA when using Albany altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Albany altimeter setting and increase all DA 48 feet and all MDA 60 feet; increase LPV and LNAV/VNAV visibility 1/8 mile and increase LNAV Cat C and D and Circling Cat C visibility 1/4 mile. Helicopter visibility reduction below 1 SM not authorized. Rwy 8 Straight-in and Circling minimums NA at night.

MISSED APPROACH:
Climb to 2400 direct CEVOR and hold.

AWOS-3T 118.675	JACKSONVILLE CENTER 125.75 226.8	UNICOM 122.8 (CTAF) 1
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ELEV 176	TDZE 170
084° to RWY 8 221± 5004 X 100 26 REIL Rwy 8 and 26 1 MIRL Rwy 8-26 1	

CATEGORY	A	B	C	D
LPV DA		465-1	295 (300-1)	
LNAV/VNAV DA		575-1 3/8	405 (400-1 3/8)	
LNAV MDA		540-1	370 (400-1)	
CIRCLING	720-1	544 (600-1)	720-1 1/2 544 (600-1 1/2)	760-2 584 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

CAMILLA, GEORGIA

AL-6423 (FAA)

15008

WAAS CH 86233 W26A	APP CRS 264°	Rwy Idg 5004 TDZE 176 Apt Elev 176
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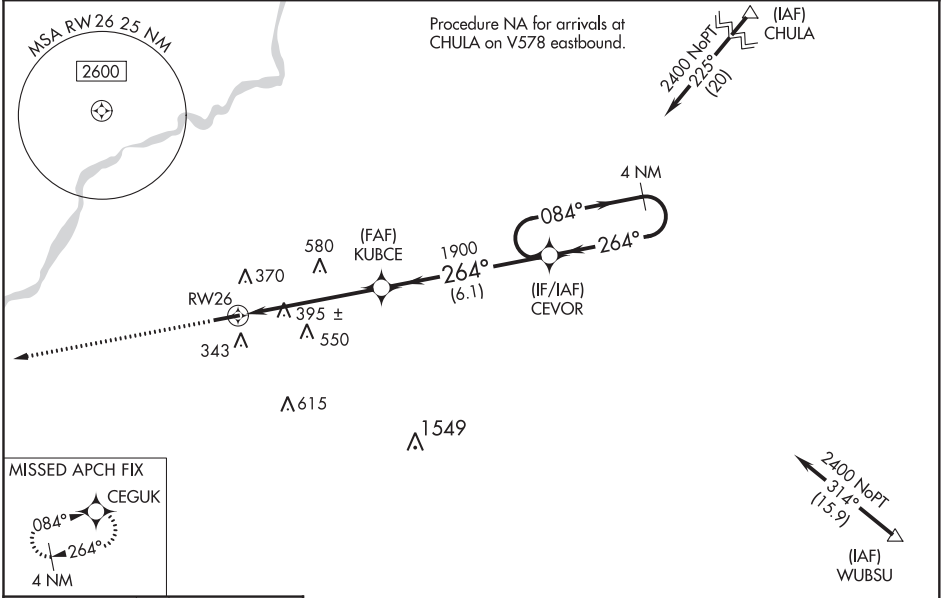
RNAV (GPS) RWY 26

CAMILLA-MITCHELL COUNTY (CXU)

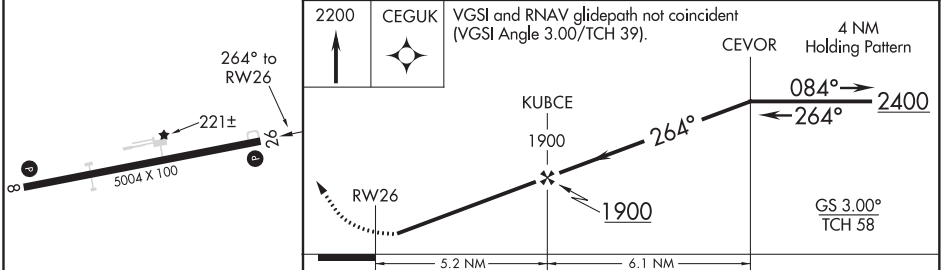
NA Baro-VNAV NA when using Albany altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Albany altimeter setting and increase all DA 48 feet and all MDA 60 feet; increase visibility LPV all Cats and LNAV Cats C and D and Circling Cat C ¼ mile and LNAV/VNAV all Cats ½ mile. Helicopter visibility reduction below 1 SM NA. Rwy 26 Straight-in and Circling minimums NA at night.

MISSED APPROACH:
Climb to 2200 direct CEGUK and hold.

AWOS-3T 118.675	JACKSONVILLE CENTER 125.75 226.8	UNICOM 122.8 (CTAF) U
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ELEV 176	TDZE 176
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CATEGORY	A	B	C	D
LPV DA		505-1	329 (400-1)	
LNAV/VNAV DA		553-1¼	377 (400-1¼)	
LNAV MDA	660-1	484 (500-1)	660-1¾	484 (500-1¾)
CIRCLING	720-1	544 (600-1)	720-1½ 544 (600-1½)	760-2 584 (600-2)

CAMILLA, GEORGIA
Amdt 1B 29MAY14

31°13'N-84°14'W

RNAV (GPS) RWY 26

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

NDB CXU 369	APP CRS 076°	Rwy Idg 5004
		TDZE 170
		Apt Elev 176

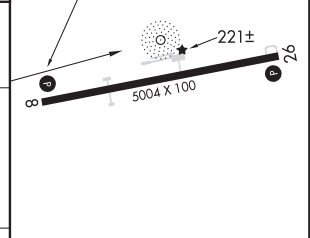
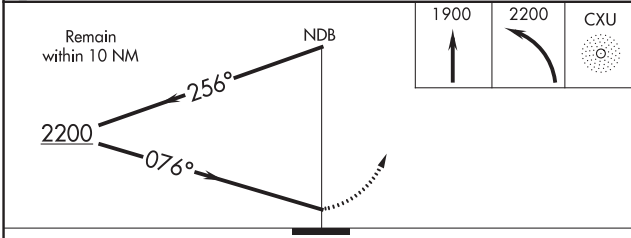
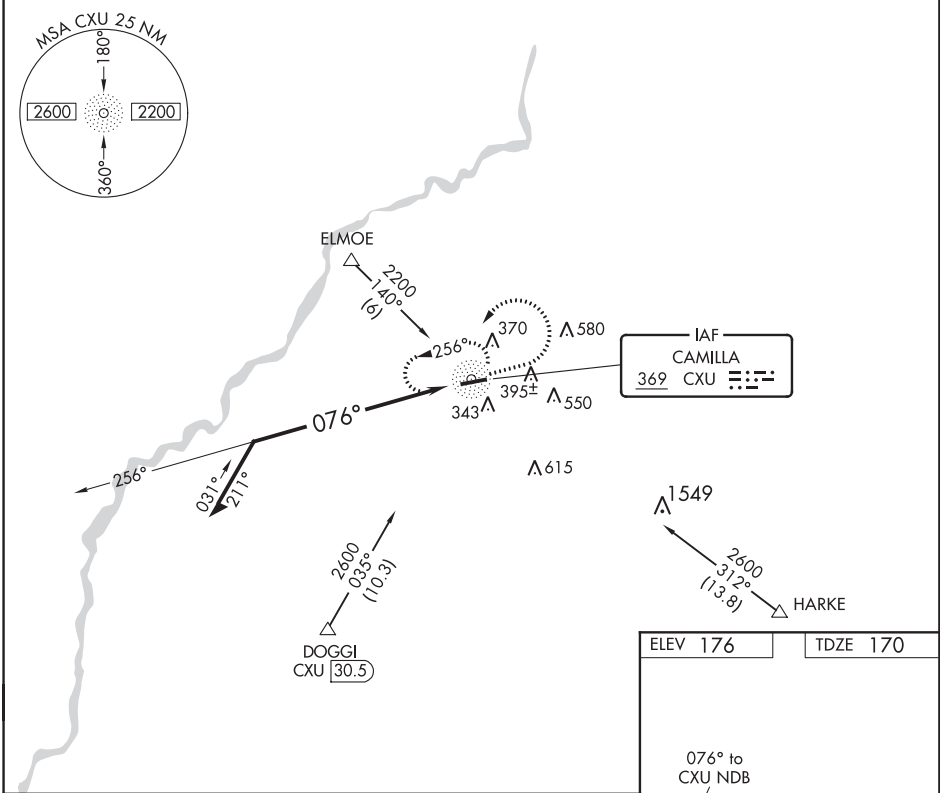
NDB RWY 8

CAMILLA-MITCHELL COUNTY (CXU)

NA When local altimeter setting not received, use Albany altimeter setting and increase all MDA 60 feet; increase S-8 Cats C and D and Circling Cat C visibility 1/8 mile. Helicopter visibility reduction below 1 SM not authorized. Rwy 8 Straight-in and Circling minimums NA at night.

MISSED APPROACH: Climb to 1900 then climbing left turn to 2200 direct CXU NDB and hold.

AWOS-3T 118.675	JACKSONVILLE CENTER 125.75 226.8	UNICOM 122.8 (CTAF) 0
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CATEGORY	A	B	C	D
S-8	720-1	550 (600-1)	720-1 1/8	550 (600-1 1/8)
CIRCLING	720-1	544 (600-1)	720-1 1/8 544 (600-1 1/8)	760-2 584 (600-2)

REIL Rwy 8 and 26
MIRL Rwy 8-26 0

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

CANON, GEORGIA

AL-9835 (FAA)

13066

WAAS CH 69308 W08A	APP CRS 077°	Rwy Idg TDZE Apt Elev	5000 852 890
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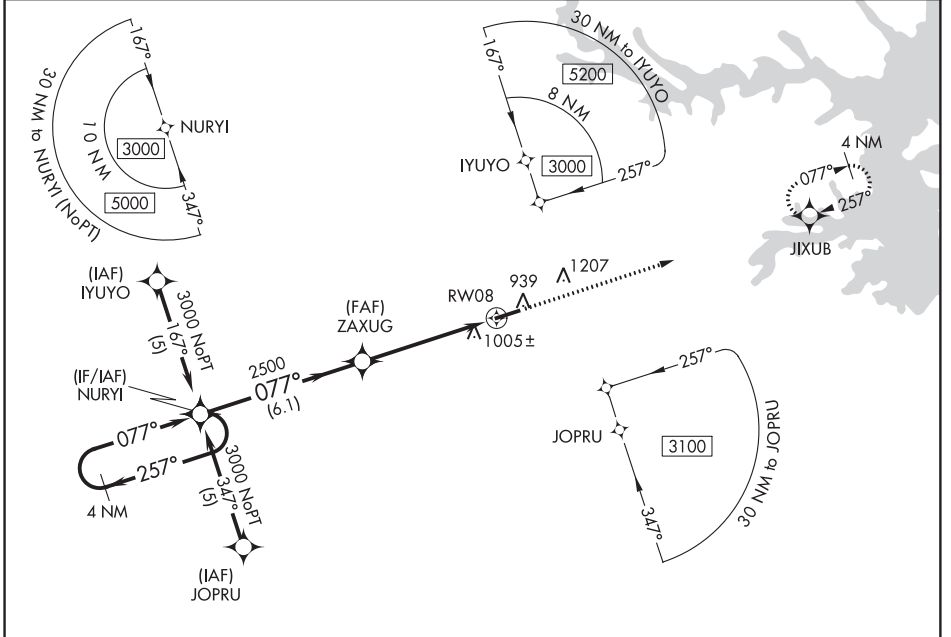
RNAV (GPS) RWY 8

CANON/ FRANKLIN COUNTY (18A)

NA DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. Use Toccoa altimeter setting; when not received, use Anderson Rgnl altimeter setting and increase all DA/MDA 20 feet, increase LPV all Cats visibility ¼ mile. Procedure NA at night.

MISSED APPROACH: Climb to 3000 direct JIXUB and hold.

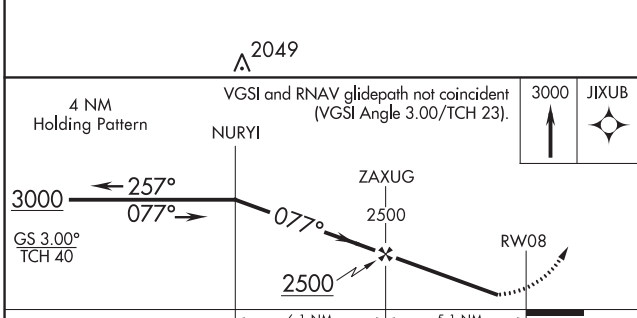
AWOS-3PT 118.625	ATLANTA CENTER★ 127.5 316.05	CTAF 122.9
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 890	TDZE 852
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CATEGORY	A	B	C	D
LPV DA	1202-1¼		350 (400-1¼)	
LNAV MDA	1320-1	468 (500-1)	1320-1¼ 468 (500-1¼)	1320-1½ 468 (500-1½)
CIRCLING	1380-1	490 (500-1)	1380-1½ 490 (500-1½)	1580-2¼ 690 (700-2¼)

MIRL Rwy 8-26

CANON, GEORGIA
Orig-A 15DEC11

34°20'N-83°08'W

CANON/ FRANKLIN COUNTY (18A)
RNAV (GPS) RWY 8

APP CRS	Rwy Idg	5000
257°	TDZE	890
	Apt Elev	890

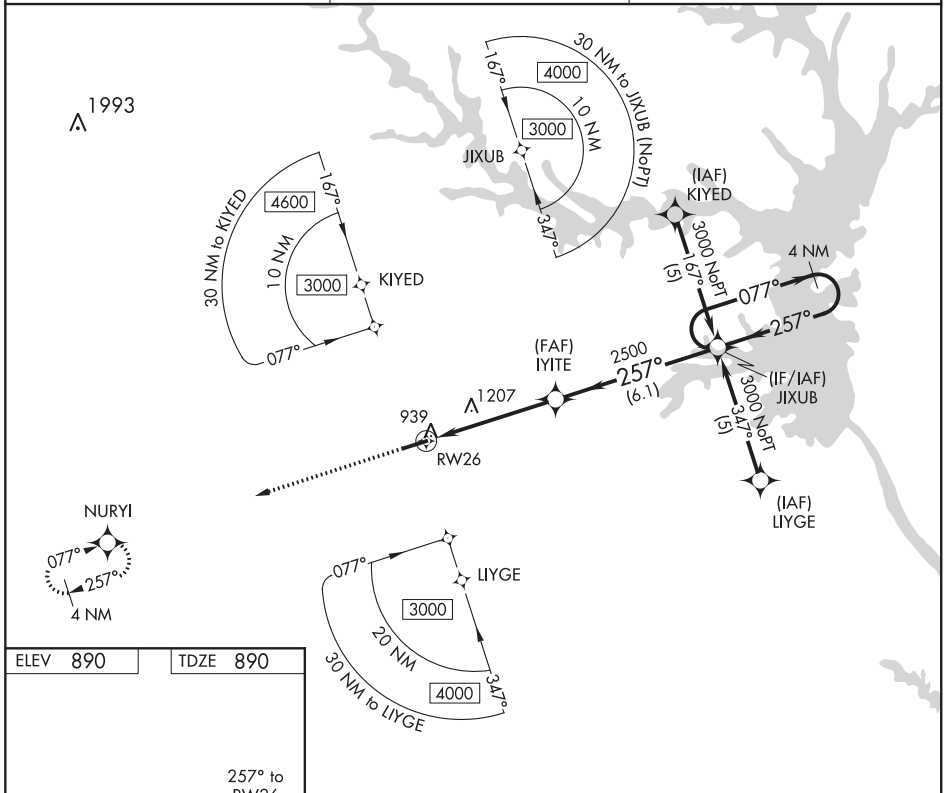
RNAV (GPS) RWY 26

CANON/ FRANKLIN COUNTY (18A)

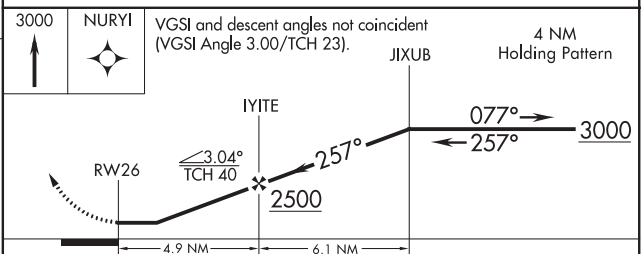
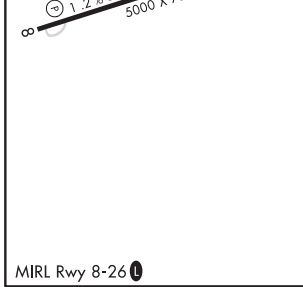
NA DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. Use Toccoa altimeter setting; when not received, use Anderson Rgnl altimeter setting and increase all MDA 20 feet. Procedure NA at night.

MISSED APPROACH: Climb to 3000 direct NURYI and hold.

AWOS-3PT 118.625	ATLANTA CENTER ★ 127.5 316.05	CTAF 122.9
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ELEV 890	TDZE 890
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CATEGORY	A	B	C	D
LNAV MDA	1520-1	630 (700-1)	1520-1¾ 630 (700-1¾)	1520-2 630 (700-2)
CIRCLING	1520-1	630 (700-1)	1520-1¾ 630 (700-1¾)	1580-2¼ 690 (700-2¼)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

CANTON, GEORGIA

AL-6949 (FAA)

16091

WAAS CH 56605 W05A	APP CRS 047°	Rwy Idg TDZE Apt Elev	5001 1219 1219
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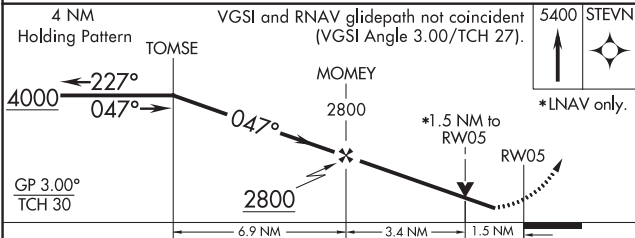
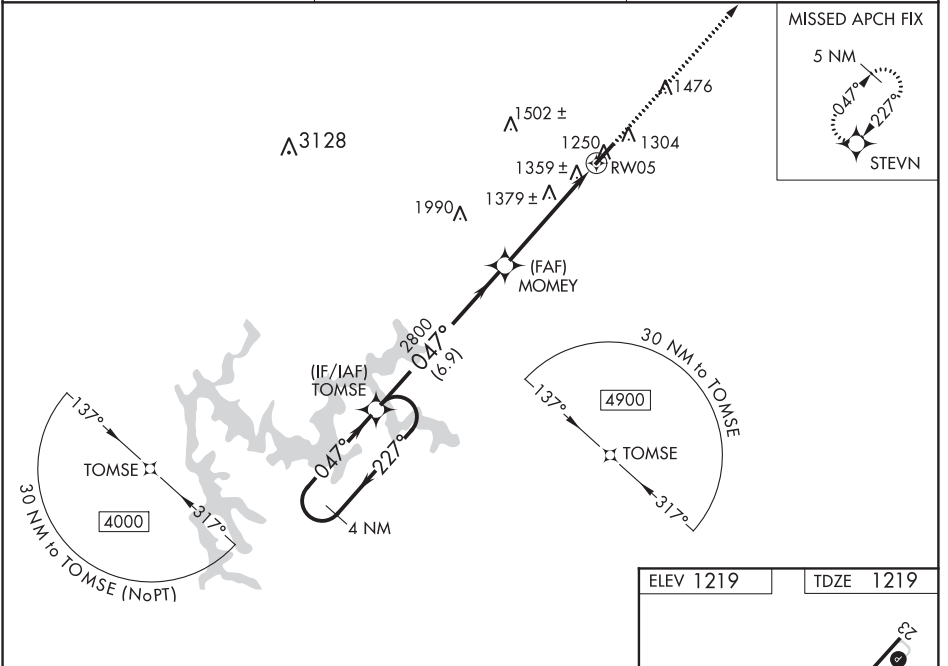
RNAV (GPS) RWY 5

CHEROKEE COUNTY (CNI)

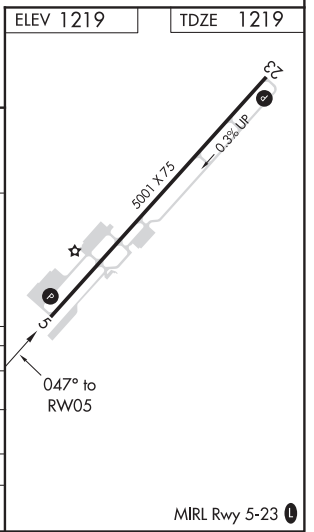
⚠ DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Marietta altimeter setting and increase all DA 77 feet and all MDA 80 feet; increase LPV all Cats visibility 1/4 mile, increase all LNAV/VNAV all Cats visibility 3/8 mile, increase LNAV Cats C and D visibility 1/8 mile. Baro-VNAV and VDP NA when using Marietta altimeter setting. Circling Rwy 23 NA at night. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 36°C (96°F).

MISSED APPROACH: Climb to 5400 direct STEVN and hold, continue climb-in-hold to 5400.

AWOS-3 119.825	ATLANTA APP CON 121.0 268.7	UNICOM 123.0 (CTAF) 0
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CATEGORY	A	B	C	D
LPV DA		1469-7/8	250 (300-7/8)	
LNAV/VNAV DA		1554-1 1/8	335 (400-1 1/8)	
LNAV MDA	1640-1	421 (500-1)	1640-1 1/4	421 (500-1 1/4)
CIRCLING	1720-1	501 (600-1)	1720-1 1/2	1780-2 501 (600-1 1/2)



CANTON, GEORGIA
Amdt 1A 24JUL14

34°19'N-84°25'W

CHEROKEE COUNTY (CNI)

RNAV (GPS) RWY 5

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

MIRL Rwy 5-23 0

WAAS CH 65923 W23A	APP CRS 227°	Rwy Idg TDZE 1218 Apt Elev 1219	5001
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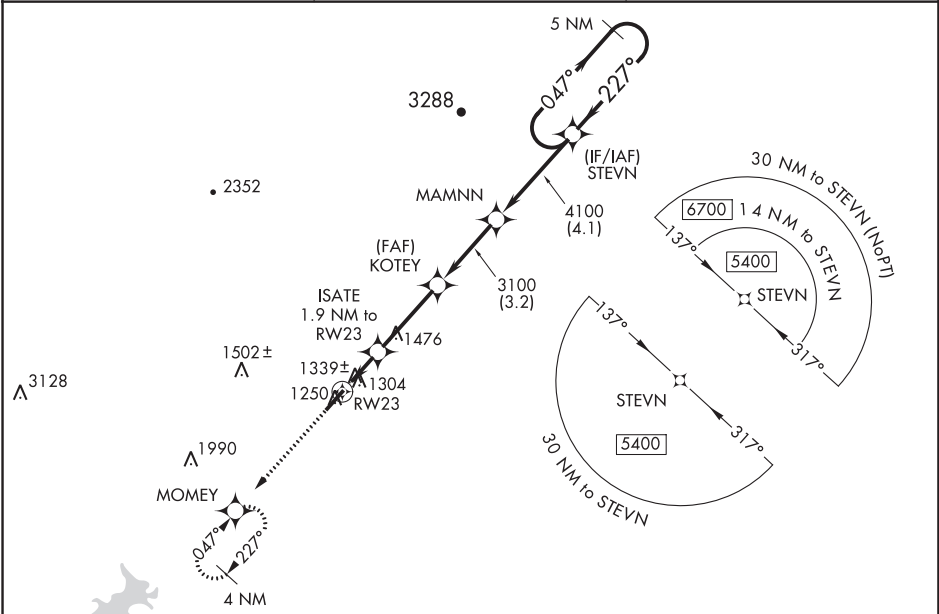
RNAV (GPS) RWY 23

CHEROKEE COUNTY (CNI)

⚠ DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Marietta altimeter setting and increase all MDA 80 feet; increase LNAV and Circling Cat C visibility 1/8 mile, increase LP Cat C visibility 1/4 mile. Straight-in/Circling Rwy 23 procedure NA at night.

MISSED APPROACH: Climb to 4000 direct MOMEY and hold, continue climb-in-hold to 4000.

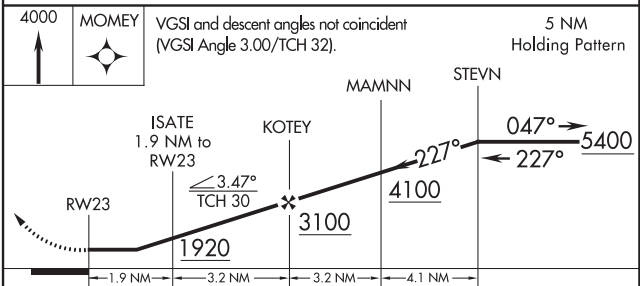
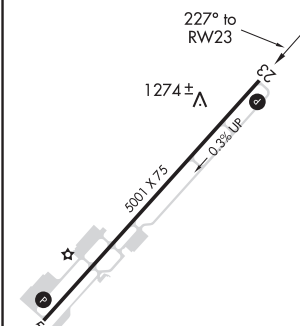
AWOS-3 119.825	ATLANTA APP CON 121.0 268.7	UNICOM 123.0 (CTAF)
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 1219	TDZE 1218
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CATEGORY	A	B	C	D
LP MDA	1600-1	382 (400-1)	1600-1 1/8 382 (400-1 1/8)	NA
LNAV MDA	1740-1	522 (600-1)	1740-1 1/8 522 (600-1 1/8)	NA
CIRCLING	1740-1	521 (600-1)	1740-1 1/8 521 (600-1 1/8)	NA

NDB DJD 415	APP CRS 047°	Rwy Idg 5001
		TDZE 1219
		Apt Elev 1219

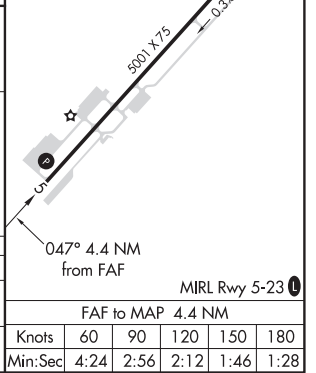
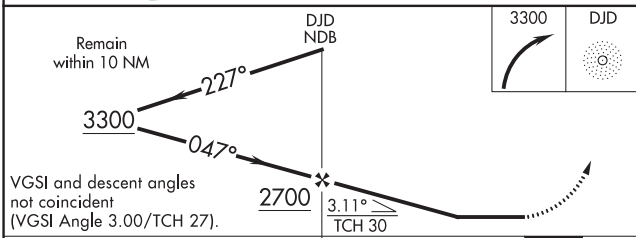
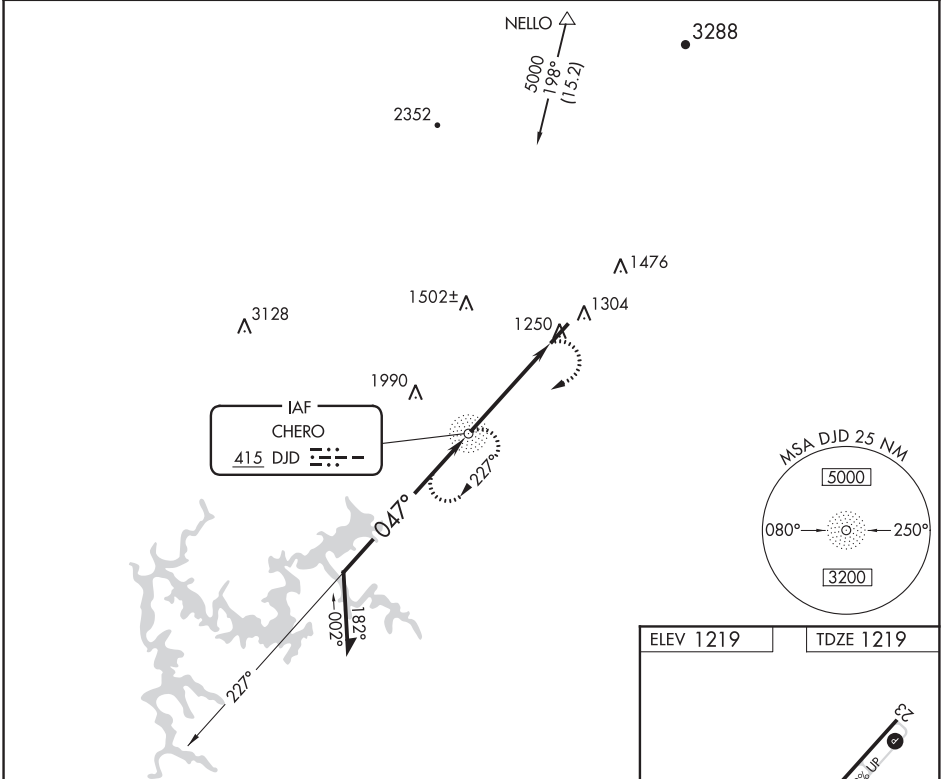
NDB RWY 5

CHEROKEE COUNTY (CNI)

⚠ Visibility reduction by helicopters NA. When local altimeter setting not received, use Marietta altimeter setting and increase all MDA 80 feet; increase S-5 Cat B and Circling Cats B and C visibility ¼ mile, increase S-5 Cats C and D visibility ½ mile. Circling Rwy 23 NA at night.

MISSED APPROACH:
Climbing right turn to 3300 direct DJD NDB and hold.

AWOS-3 119.825	ATLANTA APP CON 121.0 268.7	UNICOM 123.0 (CTAF) ①
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CATEGORY	A	B	C	D
S-5	1880-1	661 (700-1)	1880-1 7/8	661 (700-1 7/8)
CIRCLING	1880-1	661 (700-1)	1880-1 7/8 661 (700-1 7/8)	1880-2 661 (700-2)

FAF to MAP 4.4 NM					
Knots	60	90	120	150	180
Min:Sec	4:24	2:56	2:12	1:46	1:28

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

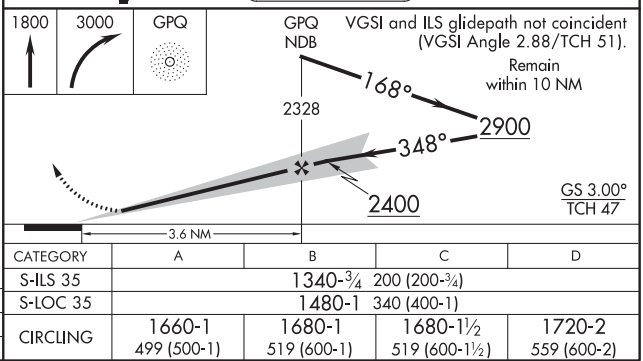
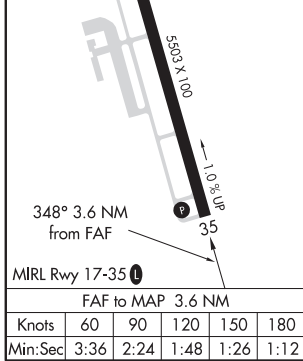
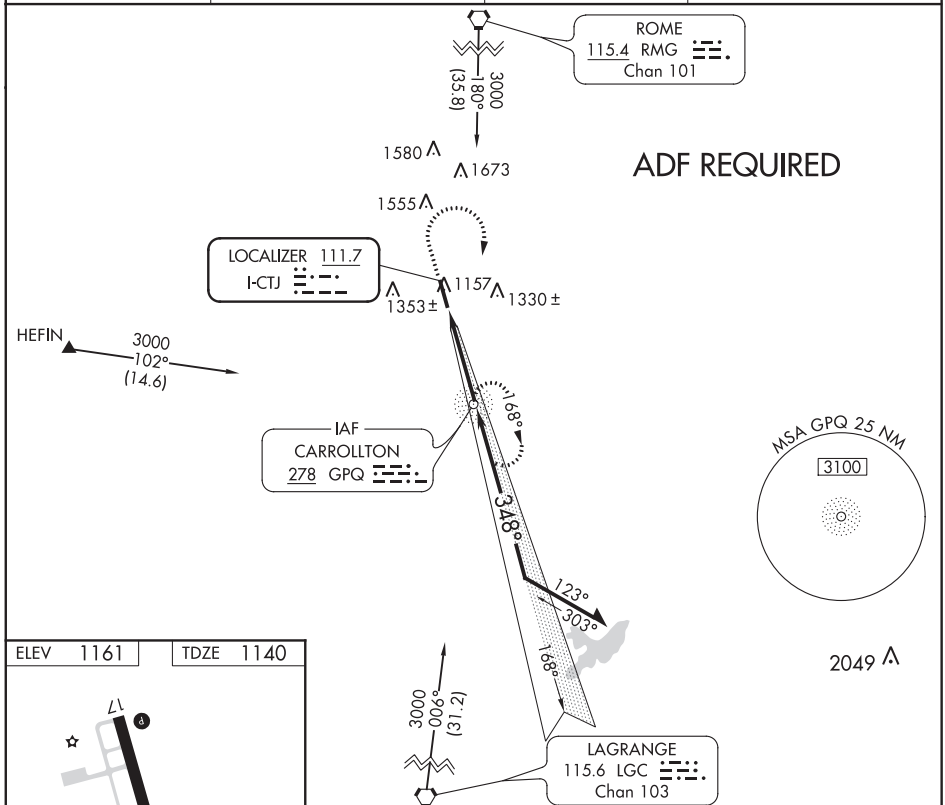
LOC I-CTJ 111.7	APP CRS 348°	Rwy Idg TDZE Apt Elev	5503 1140 1161
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ILS or LOC RWY 35
WEST GEORGIA RGNL-O V GRAY FIELD (CTJ)

⚠ When local altimeter setting not received, use Newnan Coweta County altimeter setting and increase DA to 1430 feet and all Cats visibility 1/4 mile; increase all MDA 100 feet and S-LOC 35 Cat C and Circling Cat C visibility 1/4 mile and S-LOC 35 Cat D visibility 1/2 mile. ADF Required.

⚠ NA MISSED APPROACH: Climb to 1800 then climbing right turn to 3000 direct GPQ NDB and hold.

AWOS-3 118.175	ATLANTA APP CON 121.0 268.7	CLNC DEL 121.6	UNICOM 122.975 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS	Rwy Idg	5303
168°	TDZE	1164
	Apt Elev	1165

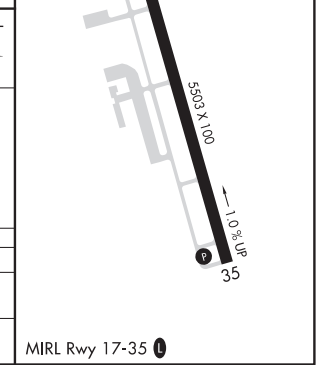
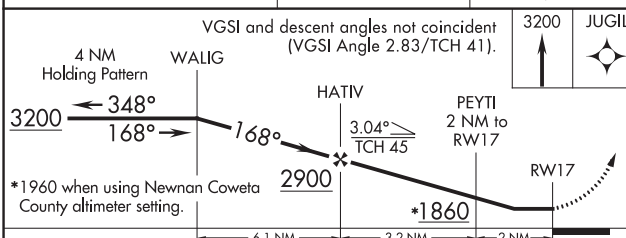
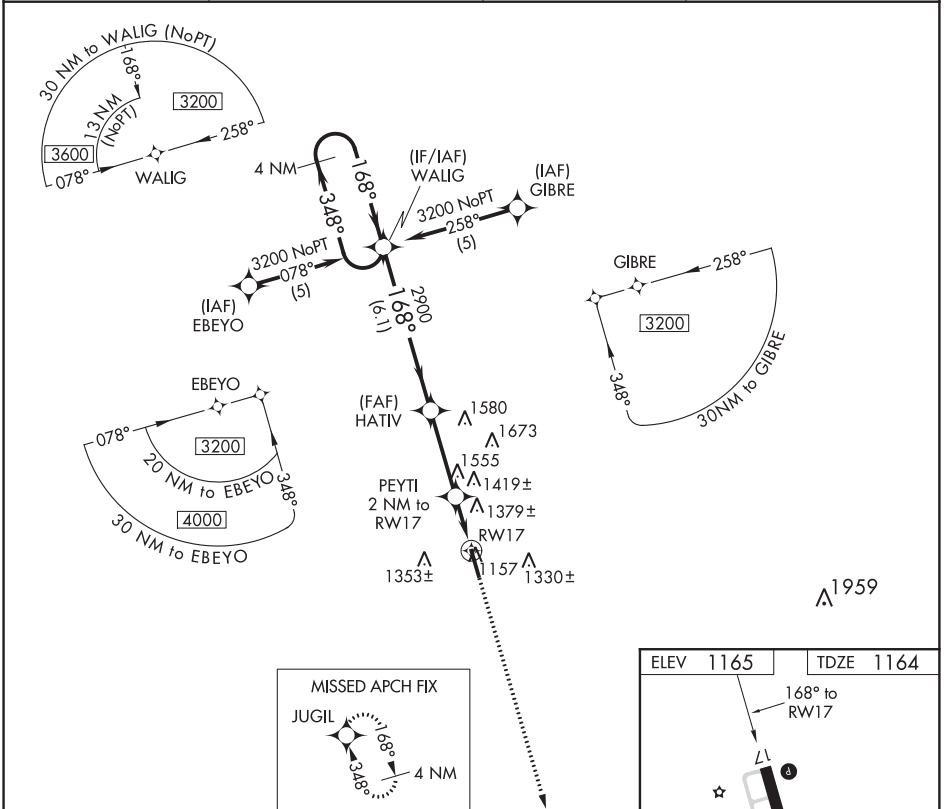
RNAV (GPS) RWY 17

WEST GEORGIA RGNL-O V GRAY FIELD (CTJ)

⚠ When local altimeter setting not received, use Newnan Coweta County altimeter setting and increase all MDA 100 feet and LNAV Cats C/D and Circling Cat C visibilities ¼ mile. Helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 3200 direct JUGIL and hold.

AWOS-3 118.175	ATLANTA APP CON 121.0 268.7	CLNC DEL 121.6	UNICOM 122.975 (CTAF) 📻
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CATEGORY	A	B	C	D
LNAV MDA	1640-1	476 (500-1)	1640-1¼ 476 (500-1¼)	1640-1½ 476 (500-1½)
CIRCLING	1660-1 495 (500-1)	1680-1 515 (600-1)	1680-1½ 515 (600-1½)	1720-2 555 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 60907 W35A	APP CRS 348°	Rwy ldg 5503 TDZE 1140 Apt Elev 1161
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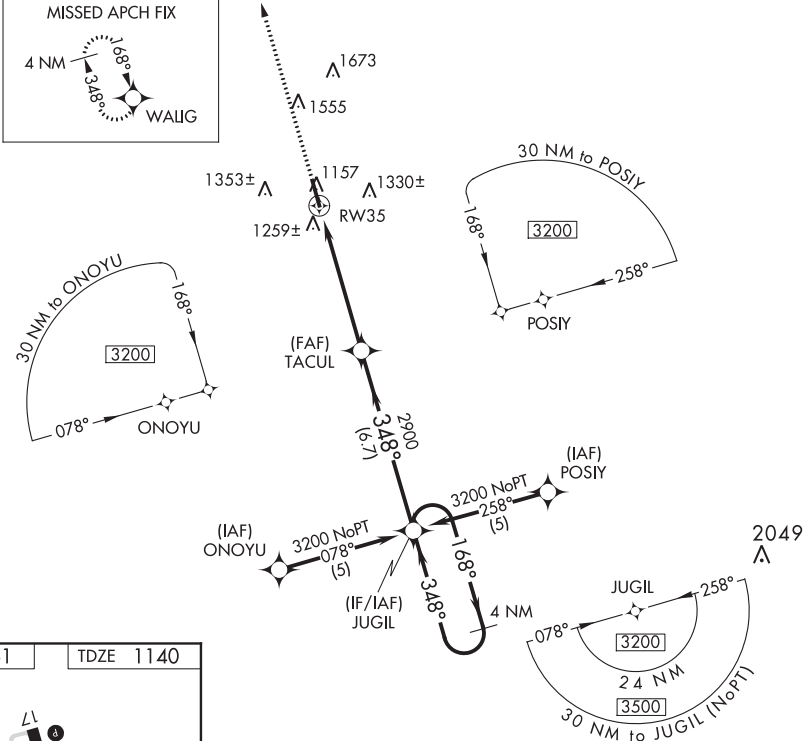
RNAV (GPS) RWY 35

WEST GEORGIA RGNL-O V GRAY FIELD (CTJ)

⚠ When local altimeter setting not received, use Newnan Coweta County altimeter setting and increase DA to 1480 feet and all visibilities ¼ mile; increase all MDA 100 feet and LNAV Cat C and Circling Cat C visibilities ¼ mile. DME/DME RNP-0.3 NA. VDP NA when using Newnan Coweta County altimeter setting.

MISSED APPROACH:
Climb to 3200 direct WALIG and hold.

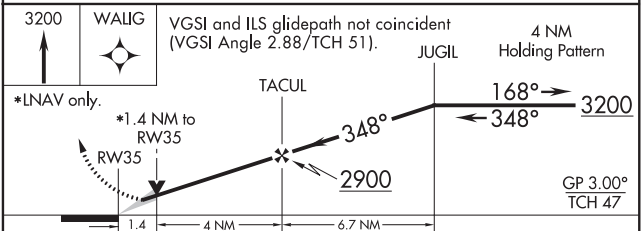
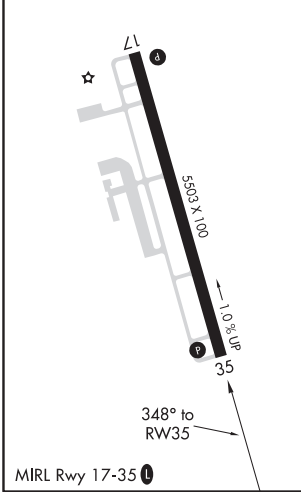
AWOS-3 118.175	ATLANTA APP CON 121.0 268.7	CLNC DEL 121.6	UNICOM 122.975 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 1161	TDZE 1140
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CATEGORY	A	B	C	D
LPV DA	1390-1 250 (300-1)			
LNAV/VNAV DA	NA			
LNAV MDA	1580-1	440 (500-1)	1580-1½ 440 (500-1½)	1580-1½ 440 (500-1½)
CIRCLING	1660-1 499 (500-1)	1680-1 519 (600-1)	1680-1½ 519 (600-1½)	1720-2 559 (600-2)

WAAS CH 58005 W19A	APP CRS 187°	Rwy Idg TDZE 749 Apt Elev 759	5760 749 759
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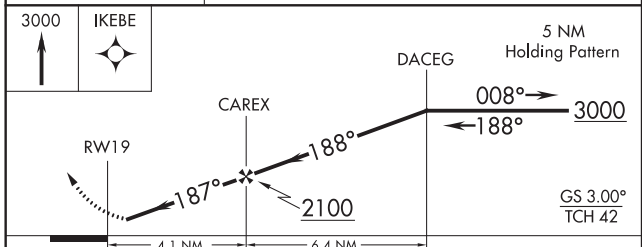
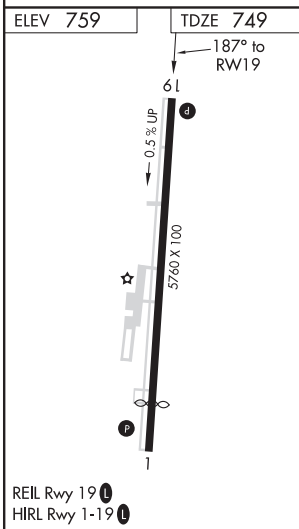
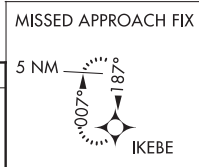
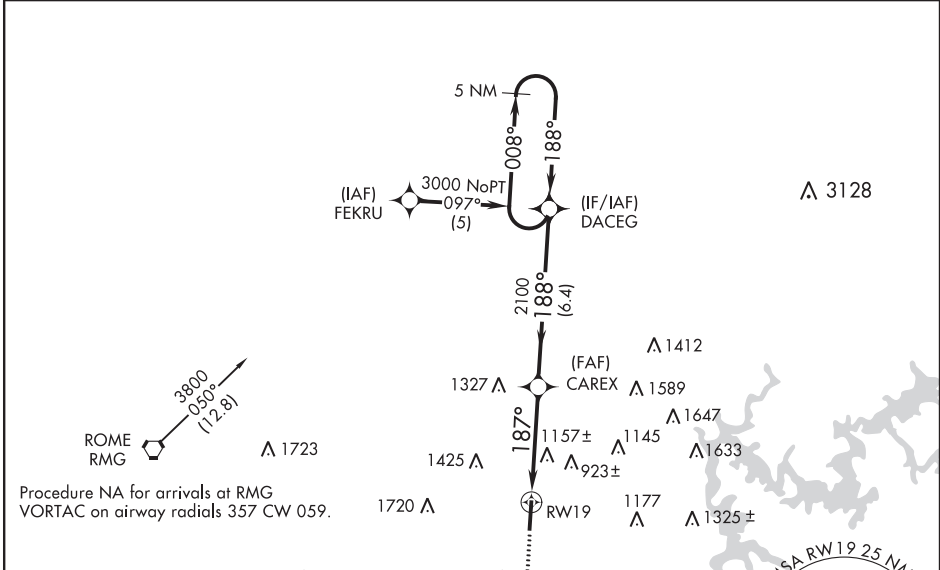
RNAV (GPS) RWY 19

CARTERSVILLE (VPC)

⚠ Rwy 19 Straight-in and Circling minimums NA at night. When local altimeter setting not received, use Richard B. Russell Rgnl - J.H. Towers Field altimeter setting and increase all DA 64 feet and all MDA 80 feet; increase LNAV and Circling Cats B/C/D visibility ¼ mile. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA.

⚠ MISSED APPROACH: Climb to 3000 direct IKEBE and hold.

ASOS 120.525	ATLANTA APP CON 121.0 268.7	GCO 121.725	UNICOM 123.05 (CTAF) 📻
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CATEGORY	A	B	C	D
LPV DA	1008-1 259 (300-1)			
LNAV MDA	1420-1 671 (700-1)	1420-2 671 (700-2)	1420-2¼ 671 (700-2¼)	1420-2¾ 671 (700-2¾)
CIRCLING	1420-1 661 (700-1)	1440-1 681 (700-1)	1600-2½ 841 (900-2½)	1600-2¾ 841 (900-2¾)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

CARTERSVILLE, GEORGIA

AL-6152 (FAA)

14317

LOC/DME I-VPC 110.35 Chan 40 (Y)	APP CRS 187°	Rwy Idg 5760 TDZE 749 Apt Elev 759
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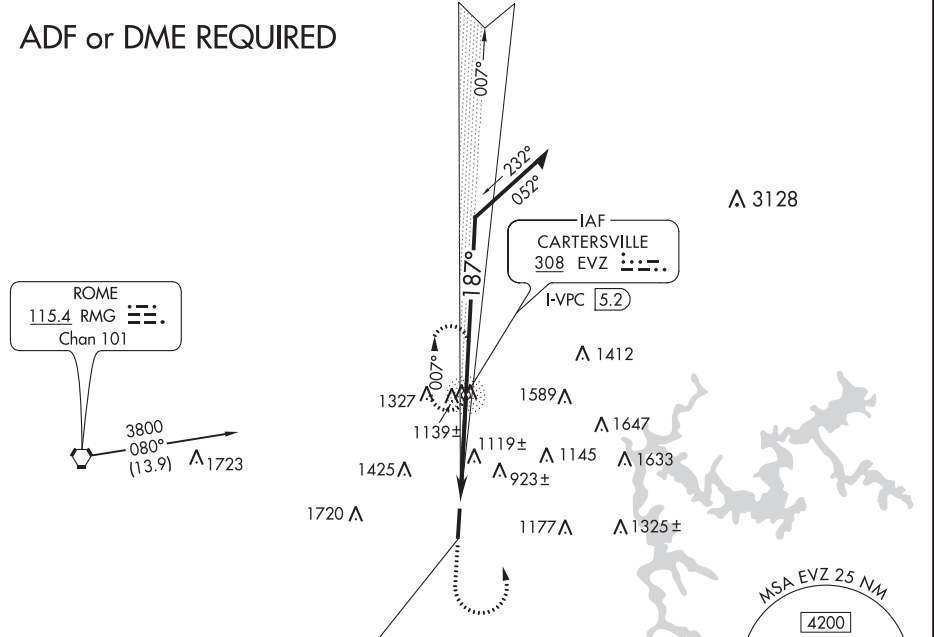
LOC RWY 19
CARTERSVILLE (VPC)

ADF Required. When local altimeter setting not received, use Richard B. Russell Rgnl - J.H. Towers Field altimeter setting and increase all MDA 80 feet and all Cat C and D visibility ¼ mile. Rwy 19 Straight-In and Circling minimums NA at night. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 2000 then climbing left turn to 3400 direct EVZ NDB and hold, continue climb-in-hold to 3400.

ASOS 120.525	ATLANTA APP CON 121.0 268.7	GCO 121.725	UNICOM 123.05 (CTAF) 1
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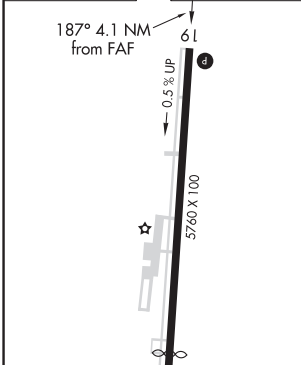
ADF or DME REQUIRED



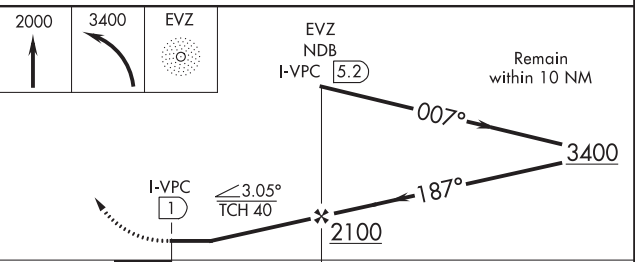
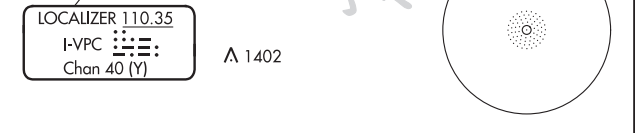
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 759	TDZE 749
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REIL Rwy 19 1	HIRL Rwy 1-19 1
FAF to MAP 4.1 NM	
Knots	60 90 120 150 180
Min:Sec	4:06 2:44 2:03 1:38 1:22



CATEGORY	A	B	C	D
S-19	1280-1	531 (600-1)	1280-1½ 531 (600-1½)	1280-1¾ 531 (600-1¾)
CIRCLING	1340-1 581 (600-1)	1440-1 681 (700-1)	1600-2½ 841 (900-2½)	1600-2¾ 841 (900-2¾)

CARTERSVILLE, GEORGIA
Amdt 3A 06MAR14

34°07'N-84°51'W

CARTERSVILLE (VPC)
LOC RWY 19

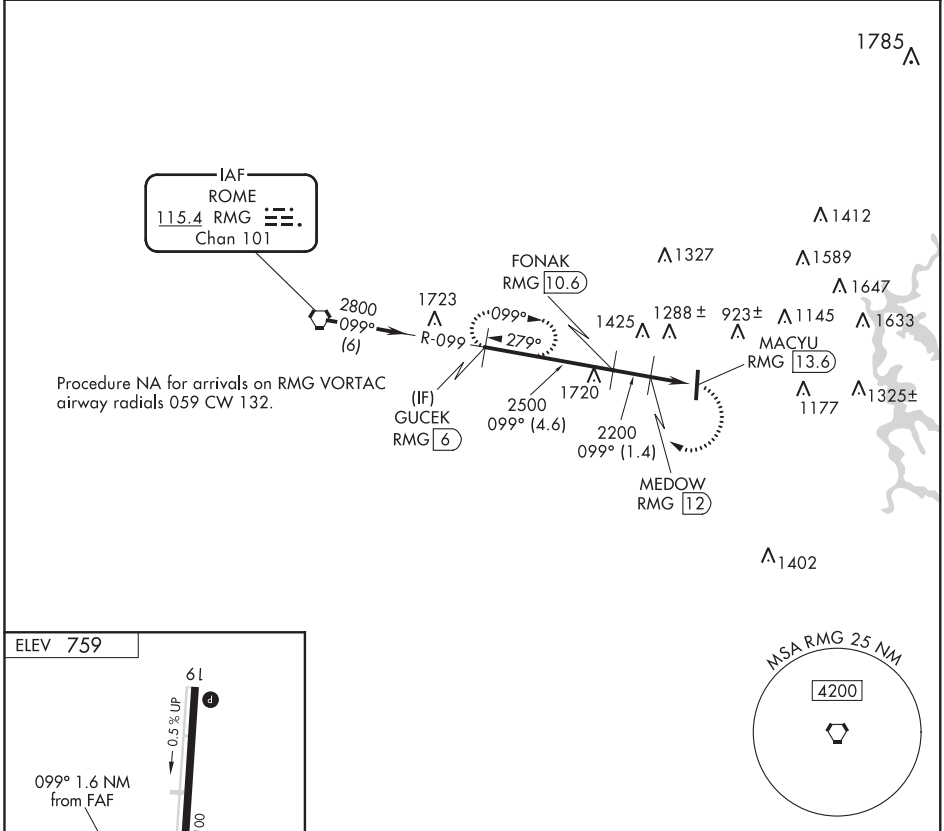
VORTAC RMG 115.4 Chan 101	APP CRS 099°	Rwy Idg TDZE Apt Elev N/A N/A 759
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VOR/DME-A
CARTERSVILLE (VPC)

⚠ Circling to Rwy 19 NA at night. Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Richard B. Russell Rgnl - J.H. Towers Field altimeter setting and increase all MDA 80 feet and Cat C and D visibility ¼ mile.

MISSED APPROACH: Climbing right turn to 2800 via RMG R-099 to GUCEK/6 DME and hold.

ASOS 120.525	ATLANTA APP CON 121.0 268.7	GCO 121.725	UNICOM 123.05 (CTAF) 0
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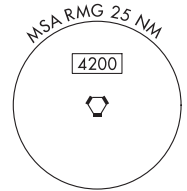
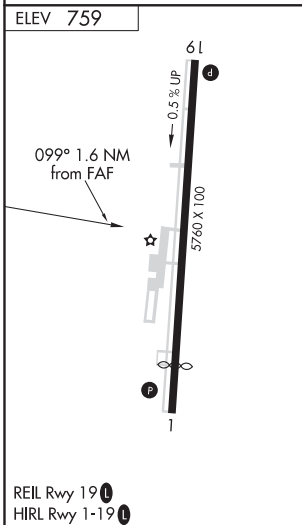


Procedure NA for arrivals on RMG VORTAC airway radials 059 CW 132.

IAF
ROME
115.4 RMG
Chan 101

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



Procedure Turn NA	GUCEK RMG 6	FONAK RMG 10.6	MEDOW RMG 12	MACYU RMG 13.6
	2800	2500	2200	2800
	4.6 NM	1.4 NM	1.6 NM	
CATEGORY	A	B	C	D
CIRCLING	1560-1 801 (900-1)	1560-1¼ 801 (900-1¼)	1600-2½ 841 (900-2½)	1600-2¾ 841 (900-2¾)

WAAS CH 49223 W10A	APP CRS 101°	Rwy Idg TDZE Apt Elev	4006 974 974
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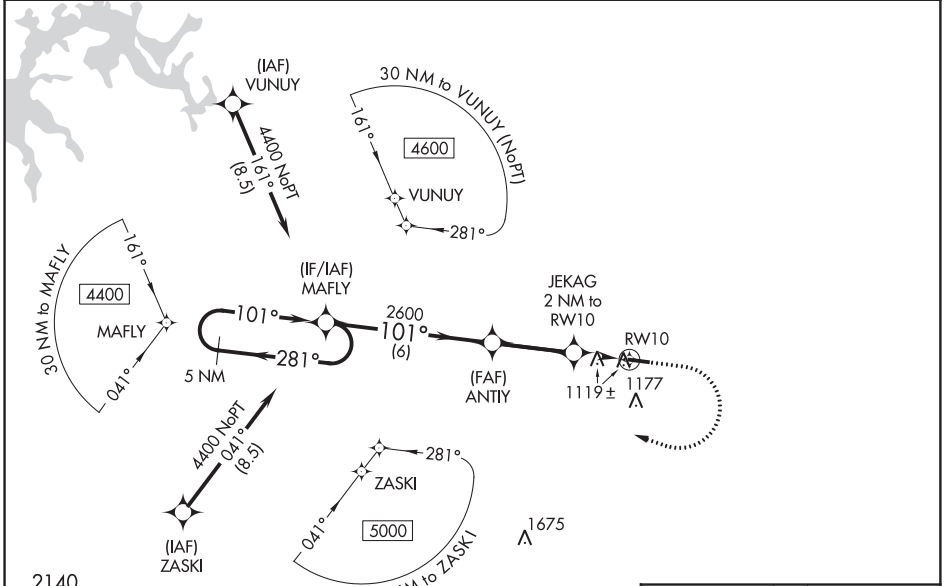
RNAV (GPS) RWY 10

POLK COUNTY AIRPORT- CORNELIUS MOORE FIELD (4A4)

NA Baro-VNAV NA when using Cartersville altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 37°C (98°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA. Obtain local altimeter setting on CTAF, when not received, use Cartersville altimeter setting and increase all DA 68 feet and all MDA 80 feet; increase LPV all Cats visibility ½ mile, LNAV/VNAV all Cats and LNAV Cats C/D visibility ¼ mile.

MISSED APPROACH: Climb to 1500 then climbing right turn to 4400 direct MAFLY and hold.

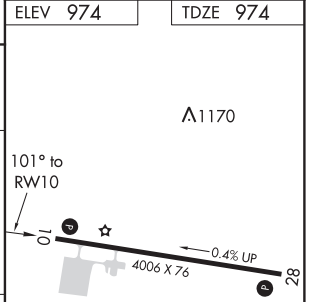
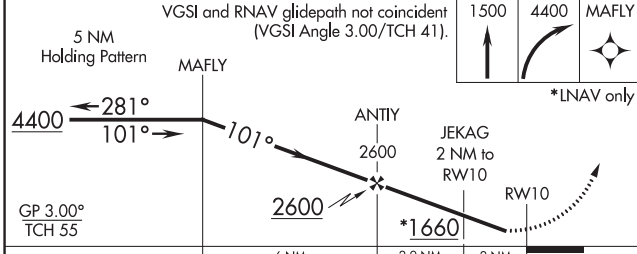
ATLANTA CENTER 124.5 270.325	UNICOM 122.8 (CTAF)
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 974	TDZE 974
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CATEGORY	A	B	C	D
LPV DA	1239-1		265 (300-1)	
LNAV/VNAV DA	1430-1½		456 (500-1½)	
LNAV MDA	1380-1	406 (500-1)	1380-1⅛	406 (500-1⅛)
CIRCLING	1520-1	546 (600-1)	1520-1½	1540-2
			546 (600-1½)	566 (600-2)

MIRL Rwy 10-28

RNAV (GPS) RWY 10

WAAS CH 62824 W28A	APP CRS 281°	Rwy Idg TDZE Apt Elev	4006 974 974
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RNAV (GPS) RWY 28

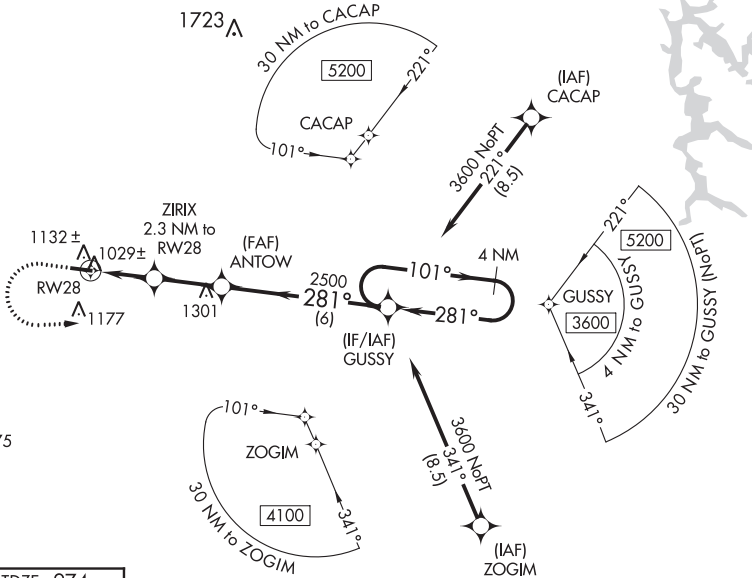
POLK COUNTY AIRPORT- CORNELIUS MOORE FIELD (4A4)

▼ DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA.
▲ Obtain local altimeter setting on CTAF, when not received, use Cartersville altimeter setting and increase all MDA 80 feet; increase LP and LNAV Cats C/D visibility ½ mile.

MISSED APPROACH: Climb to 1500 then climbing left turn to 3600 direct GUSSY and hold.

ATLANTA CENTER
124.5 270.325

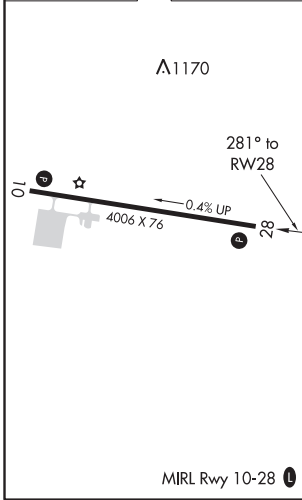
UNICOM
122.8 (CTAF) 0



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 974	TDZE 974
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	1500	3600	GUSSY				
				ANTOW		GUSSY	4 NM Holding Pattern
				ZIRIX 2.3 NM to RWY 28			
					2500		
CATEGORY	A	B	C	D			
LP MDA	1280-1				306 (400-1)		
LNAV MDA	1400-1	426 (500-1)	1400-1 3/8	426 (500-1 3/8)			
CIRCLING	1520-1	546 (600-1)	1520-1 1/2	546 (600-1 1/2)	1540-2	566 (600-2)	

CEDARTOWN, GEORGIA

AL-5501 (FAA)

16091

VORTAC RMG 115.4 Chan 101	APP CRS 188°	Rwy Idg TDZE Apt Elev	N/A N/A 974
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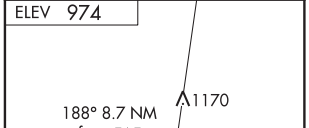
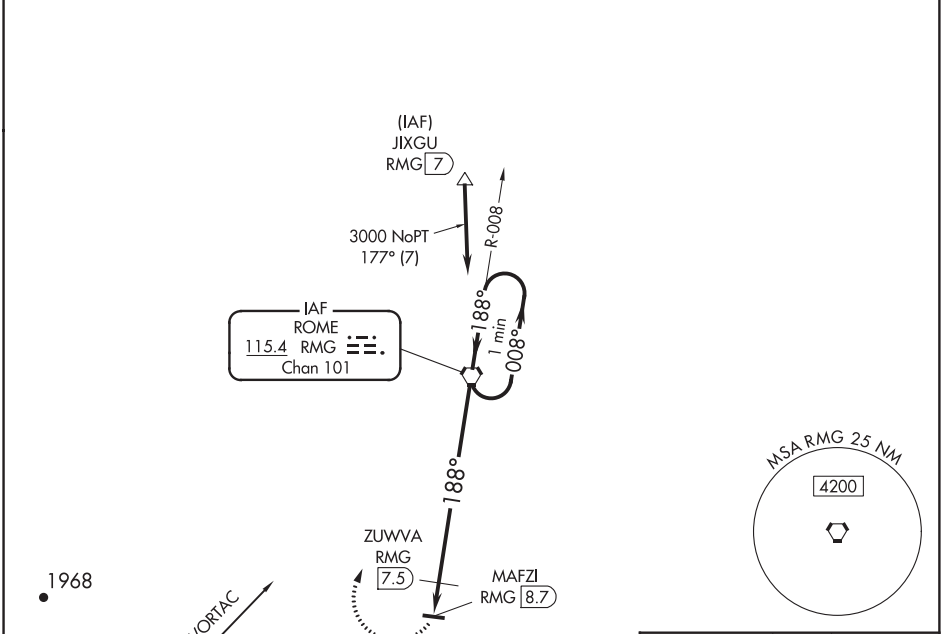
VOR-A

POLK COUNTY AIRPORT- CORNELIUS MOORE FIELD (4A4)

⚠️ Obtain local altimeter setting on CTAF; when not received, use Cartersville altimeter setting and increase all MDA 80 feet and Cats C/D visibility ¼ mile and ZUWVA fix minimums Cat C ¼ mile. When VGSI inoperative, procedure NA at night. Visibility reduction by helicopters NA.

⚠️ MISSED APPROACH: Climbing right turn to 3000 direct RMG VORTAC and hold.

ATLANTA CENTER 124.5 270.325	UNICOM 122.8 (CTAF) 📻
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CATEGORY	A	B	C	D
CIRCLING	1660-1 686 (700-1)	1660-2 686 (700-2)	1660-2 ¼ 686 (700-2 ¼)	
ZUWVA FIX MINIMUMS				
CIRCLING	1520-1 546 (600-1)	1540-1 ½ 566 (600-1 ½)	1540-2 566 (600-2)	

FAF to MAP 8.7 NM					
Knots	60	90	120	150	180
Min:Sec	8:42	5:48	4:21	3:29	2:54

CATEGORY		A	B	C	D
CIRCLING		1660-1 686 (700-1)	1660-2 686 (700-2)	1660-2 ¼ 686 (700-2 ¼)	
ZUWVA FIX MINIMUMS					
CIRCLING		1520-1 546 (600-1)	1540-1 ½ 566 (600-1 ½)	1540-2 566 (600-2)	

CEDARTOWN, GEORGIA
Amdt 13 25AUG11

POLK COUNTY AIRPORT- CORNELIUS MOORE FIELD (4A4)

34°01'N-85°09'W

VOR-A

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

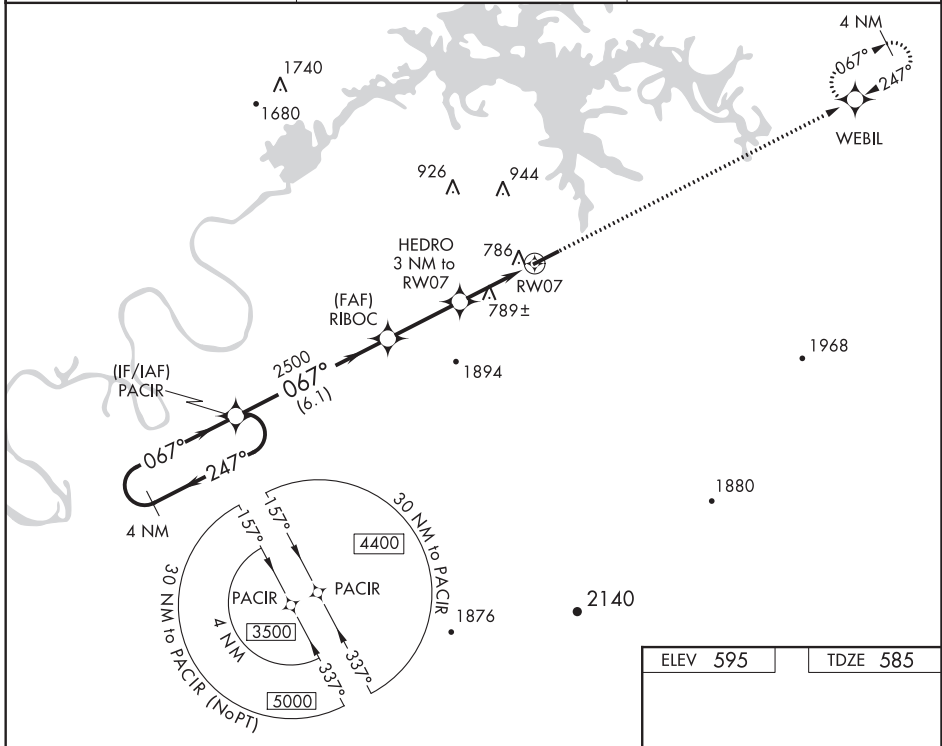
WAAS CH 48927 W07A	APP CRS 067°	Rwy Idg 5500 TDZE 585 Apt Elev 595
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RNAV (GPS) RWY 7

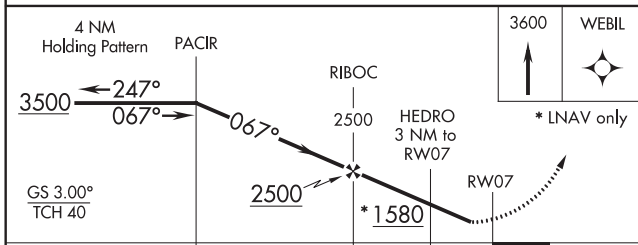
CENTRE-PIEDMONT CHEROKEE COUNTY RGNL (PYP)

<p>⚠ Baro-VNAV NA. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. ⚠ NA Use Gadsden altimeter setting; when not received use Anniston altimeter setting and increase all DA/MDA 20 feet; increase LPV all Cats and LNAV Cats C/D visibility 1/2 mile.</p>	<p>MISSED APPROACH: Climb to 3600 direct WEBIL and hold.</p>
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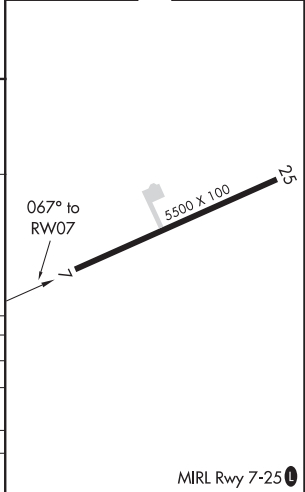
GADSDEN AWOS-3 127.825	ATLANTA CENTER 124.5 270.325	CTAF 122.9
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ELEV 595	TDZE 585
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CATEGORY	A	B	C	D
LPV DA		896-1	311 (400-1)	
LNAV/ VNAV DA		1009-1½	424 (500-1½)	
LNAV MDA	1100-1	515 (600-1)	1100-1¾	515 (600-1¾)
CIRCLING	1160-1	565 (600-1)	1160-1½	1160-2 565 (600-2)



MIRL Rwy 7-25

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

CENTRE, ALABAMA

AL-10343 (FAA)

15148

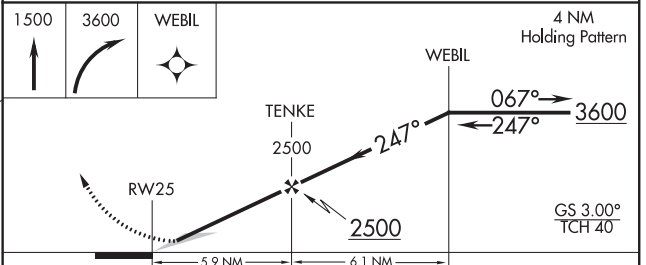
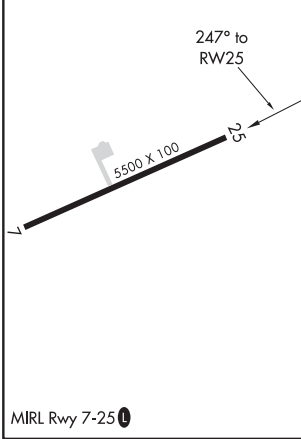
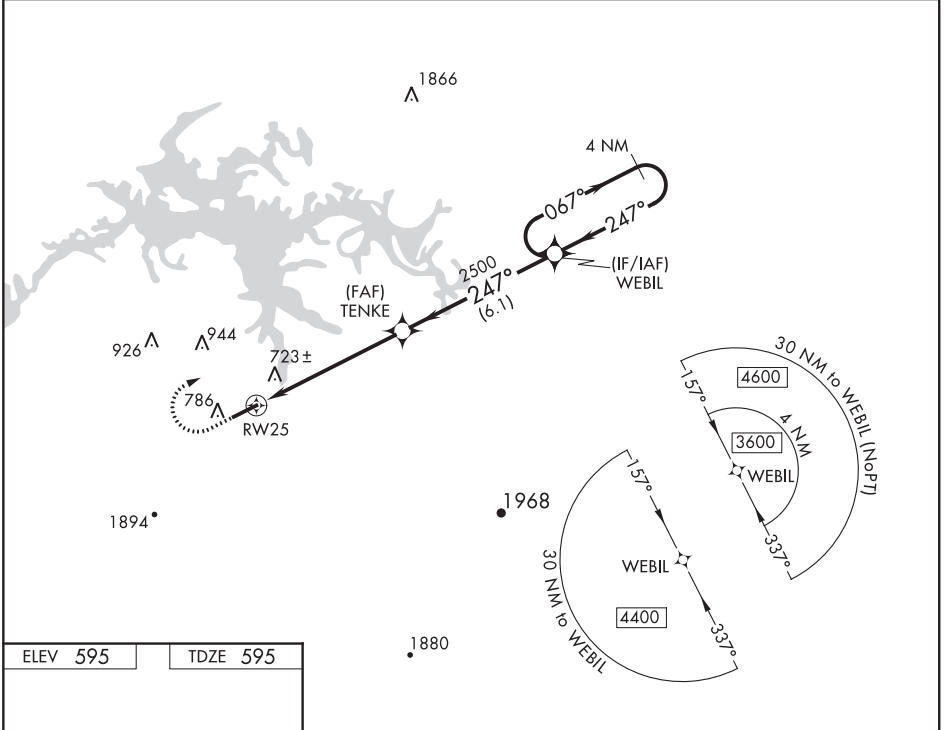
WAAS CH 72727 W25A	APP CRS 247°	Rwy Idg TDZE Apt Elev	5500 595 595
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RNAV (GPS) RWY 25

CENTRE-PIEDMONT CHEROKEE COUNTY RGNL (PYP)

<p>NA Baro-VNAV NA. DME/DME RNP-0.3 NA. Use Gadsden altimeter setting, when not received, use Anniston altimeter setting and increase all DA/MDA 20 feet.</p>	<p>MISSED APPROACH: Climb to 1500 then climbing right turn to 3600 direct WEBIL and hold.</p>
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<p>GADSDEN AWOS-3 127.825</p>	<p>ATLANTA CENTER 124.5 270.325</p>	<p>CTAF 122.9</p>
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CATEGORY	A	B	C	D
LPV DA	856-7/8		261 (300-7/8)	
LNAV/VNAV DA	1064-1 5/8		469 (500-1 5/8)	
LNAV MDA	1180-1 585 (600-1)		1180-1 3/4 585 (600-1 3/4)	
CIRCLING	1180-1 585 (600-1)		1180-1 3/4 585 (600-1 3/4)	1180-2 585 (600-2)

CENTRE, ALABAMA
Amdt 1A 28MAY15

CENTRE-PIEDMONT CHEROKEE COUNTY RGNL (PYP)
34°05'N-85°37'W
RNAV (GPS) RWY 25

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

RNAV (GPS) RWY 10

BIBB COUNTY (ØA8)

APP CRS	Rwy Idg	4206
097°	TDZE	240
	Apt Elev	251

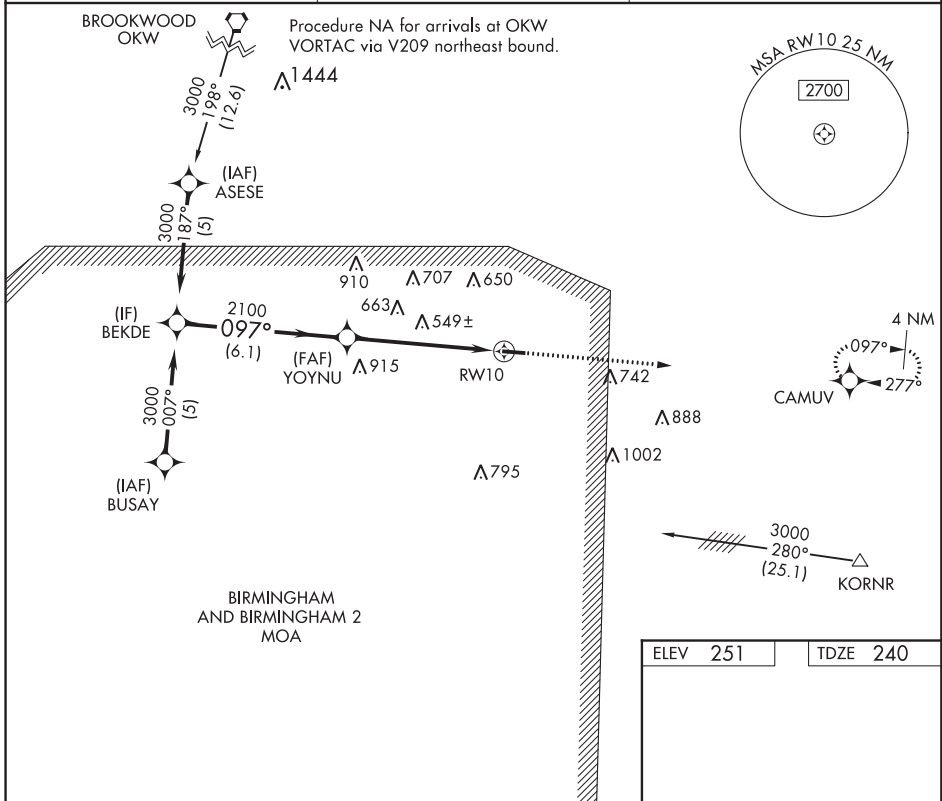
NA DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. Use Tuscaloosa altimeter setting; when not received, use Alabaster altimeter setting and increase all MDAs 20 feet and Circling visibility Cat. C ¼ mile. Procedure NA at night.

MISSED APPROACH:
Climb to 3000 direct CAMUV and hold.

TUSCALOOSA ASOS
132.825

ATLANTA CENTER
132.25 263.025

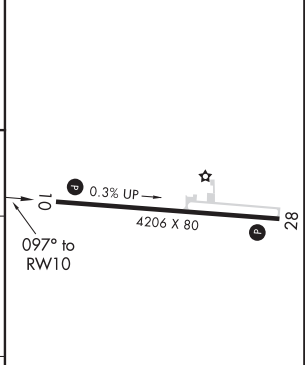
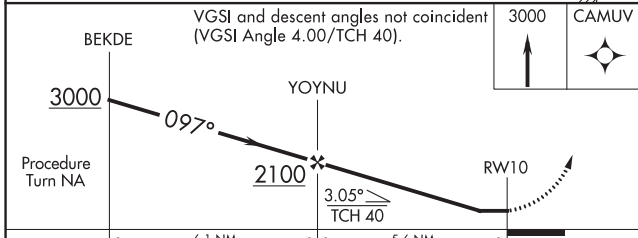
UNICOM
122.975 (CTAF) 0



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV	251	TDZE	240
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CATEGORY	A	B	C	D
LNVA MDA	960-1	720 (800-1)	960-2 720 (800-2)	NA
CIRCLING	1000-1 749 (800-1)	1060-1¼ 809 (900-1¼)	1060-2¼ 809 (900-2¼)	NA

MIRL Rwy 10-28 0
REIL Rwy 10 and 28 0

CENTREVILLE, ALABAMA

AL-10338 (FAA)

RNAV (GPS) RWY 28

BIBB COUNTY (ØA8)

APP CRS 277°	Rwy Idg 4206
	TDZE 251
	Apt Elev 251

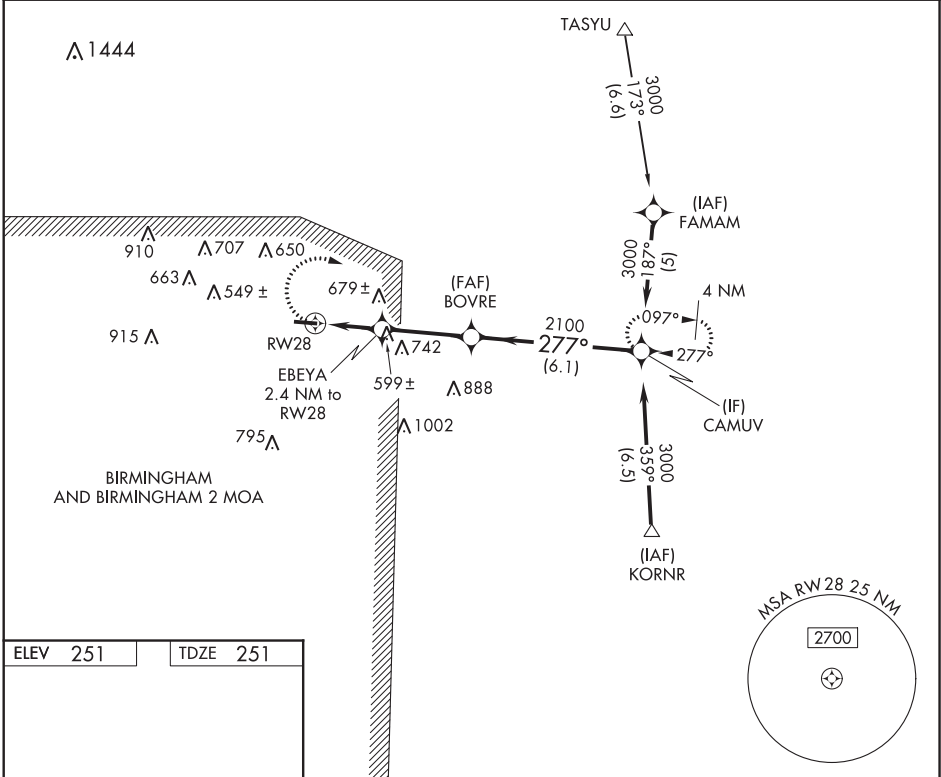
NA DME/DME RNP-0.3 NA. Procedure NA at night. Visibility reduction by helicopters NA. Use Tuscaloosa altimeter setting; when not received, use Alabaster altimeter setting and increase all MDAs 20 feet and Circling visibility Cat. C ¼ mile.

MISSED APPROACH:
Climbing right turn to 3000 direct CAMUV and hold.

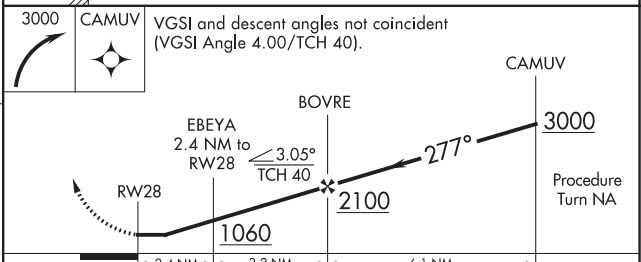
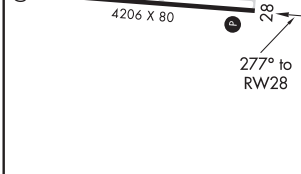
TUSCALOOSA ASOS
132.825

ATLANTA CENTER
132.25 263.025

UNICOM
122.975 (CTAF) Ø



ELEV	251	TDZE	251
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CATEGORY	A	B	C	D
LNAV MDA	920-1	669 (700-1)	920-1¾ 669 (700-1¾)	NA
CIRCLING	1000-1 749 (800-1)	1060-1¼ 809 (900-1¼)	1060-2¼ 809 (900-2¼)	NA

CENTREVILLE, ALABAMA
Orig 14205

32°56'N-87°05'W

RNAV (GPS) RWY 28

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 72835 W12A	APP CRS 121°	Rwy Idg THRE 165 Apt Elev 166	3802
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RNAV (GPS) RWY 12

ROY WILCOX (5R1)

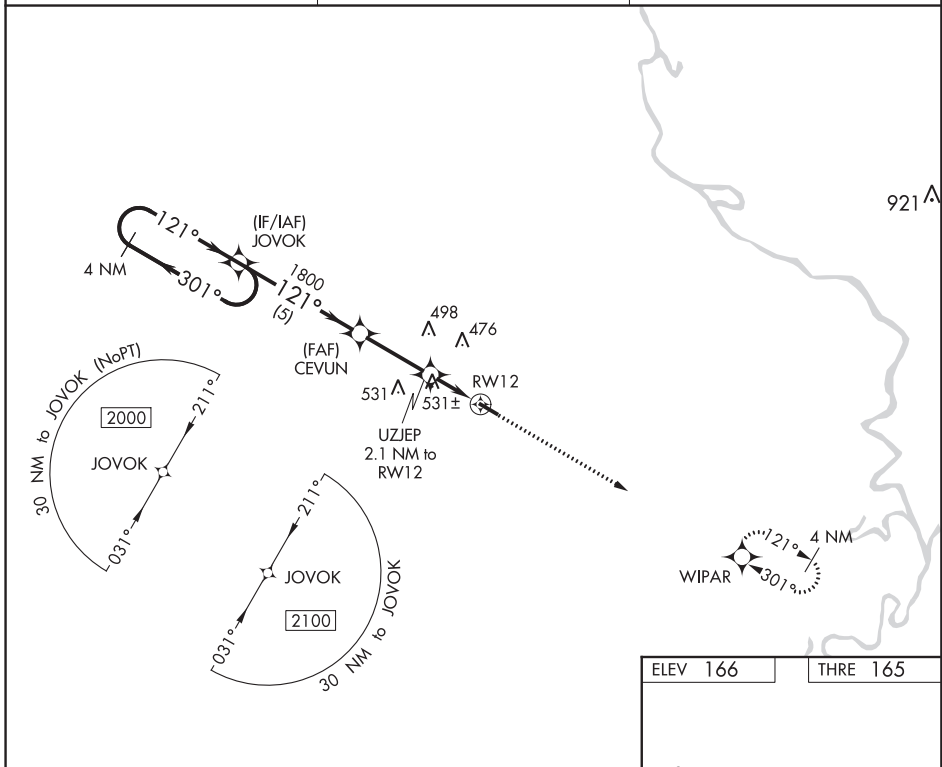
NA DME/DME RNP-0.3 NA. Procedure NA at night. Helicopter visibility reduction below 1 SM NA. Use Mobile Rgnl altimeter setting; when not received, use Hattiesburg Bobby L Chain Muni altimeter setting and increase all MDA 20 feet; increase LNAV Cat C visibility 1/8 mile.

MISSED APPROACH:
Climb to 2000 direct WIPAR and hold.

MOBILE RGNL ASOS
124.75 257.85

HOUSTON CENTER ★
127.65 285.475

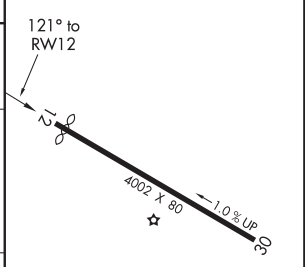
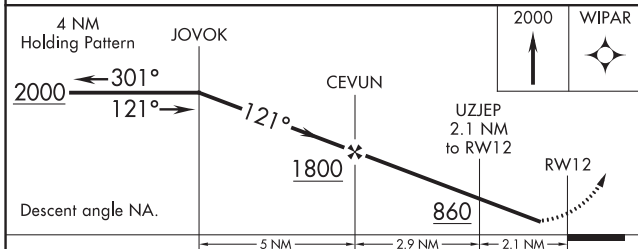
UNICOM
122.8 (CTAF)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 166	THRE 165
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CATEGORY	A	B	C	D
LP MDA	640-1	475 (500-1)	640-1 3/8 475 (500-1 3/8)	NA
LNAV MDA	680-1	515 (600-1)	680-1 3/8 515 (600-1 3/8)	NA
C CIRCLING	740-1 574 (600-1)	760-1 594 (600-1)	940-2 1/4 774 (800-2 1/4)	NA

MIRL Rwy 12-30

CHATOM, ALABAMA

AL-10735 (FAA)

14149

WAAS CH 56535 W30A	APP CRS 301°	Rwy Idg THRE 126 Apt Elev 166
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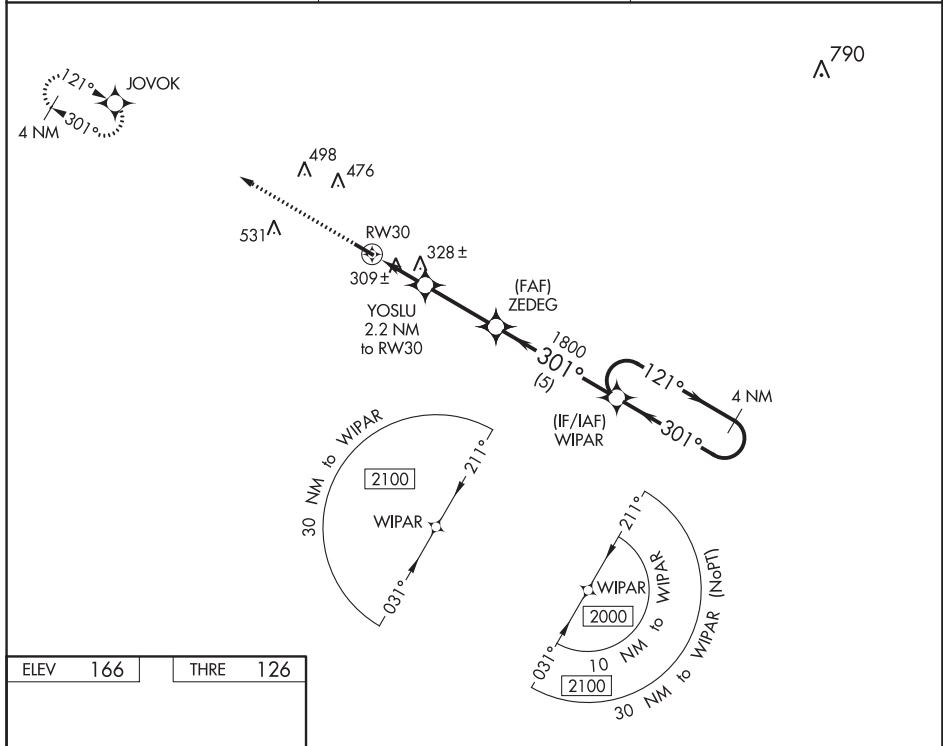
RNAV (GPS) RWY 30

ROY WILCOX (5R1)

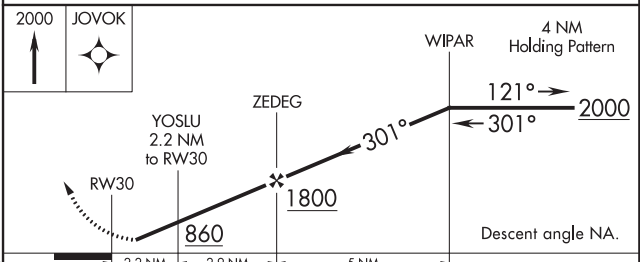
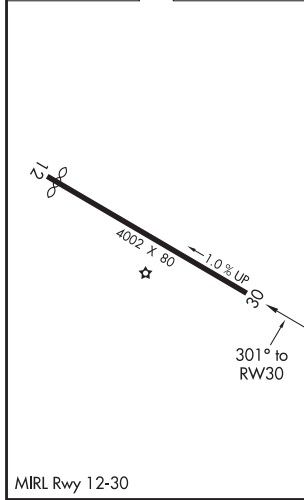
NA DME/DME RNP-0.3 NA. Procedure NA at night. Helicopter visibility reduction below 1 SM NA. Use Mobile Rgnl altimeter setting; when not received, use Hattiesburg Bobby L Chain Muni altimeter setting and increase all MDA 20 feet; increase LNAV Cat C visibility 1/8 mile.

MISSED APPROACH: Climb to 2000 direct JOVOK and hold.

MOBILE RGNL ASOS 124.75 257.85	HOUSTON CENTER ★ 127.65 285.475	UNICOM 122.8 (CTAF)
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ELEV 166	THRE 126
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CATEGORY	A	B	C	D
LP MDA	680-1	554 (600-1)	680-1½ 554 (600-1½)	NA
LNAV MDA	700-1	574 (600-1)	700-1½ 574 (600-1½)	NA
C CIRCLING	740-1 574 (600-1)	760-1 594 (600-1)	940-2¼ 774 (800-2¼)	NA

CHATOM, ALABAMA
Orig 29MAY14

31°27'N-88°12'W

RNAV (GPS) RWY 30

ROY WILCOX (5R1)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 86739 W08A	APP CRS 082°	Rwy Idg TDZE Apt Elev	4007 585 585
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RNAV (GPS) RWY 8

CHILTON COUNTY (02A)

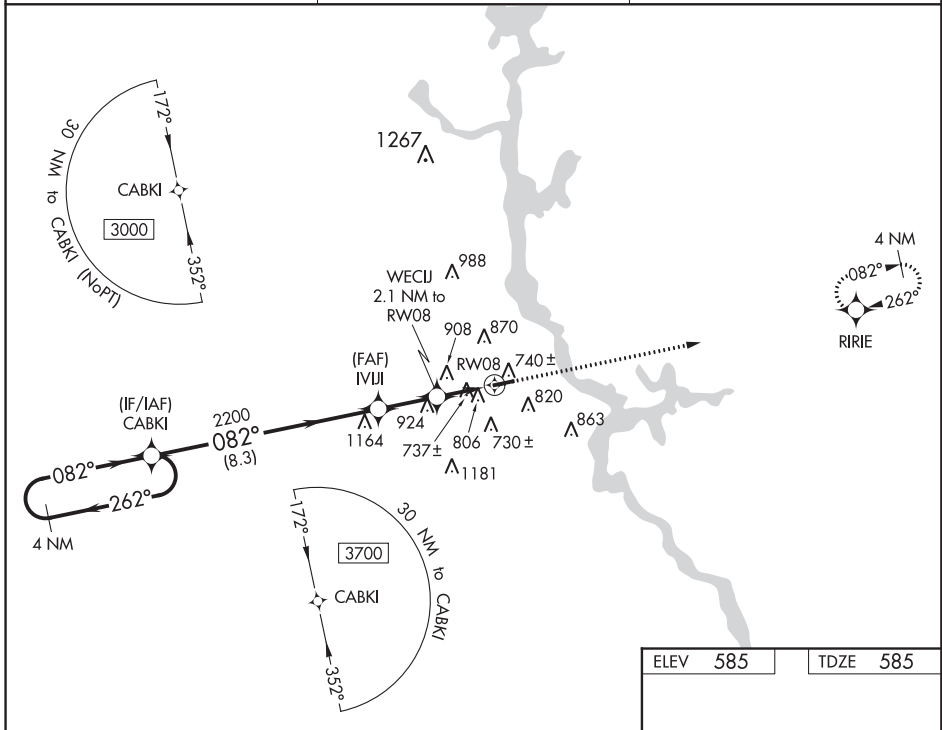
NA DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Use Shelby County altimeter setting; when not received, use Merkel Field Sylacauga Muni altimeter setting and increase all MDA 20 feet and LNAV visibility Cat C/D 1/2 mile. Procedure NA at night.

MISSED APPROACH: Climb to 3300 direct RIRIE and hold.

SHELBY COUNTY ASOS-3
134.325

MONTGOMERY APP CON *
121.2 269.05

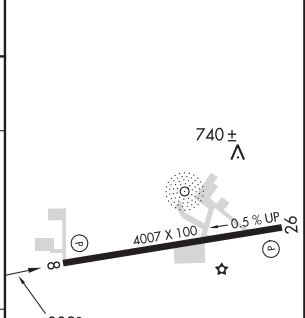
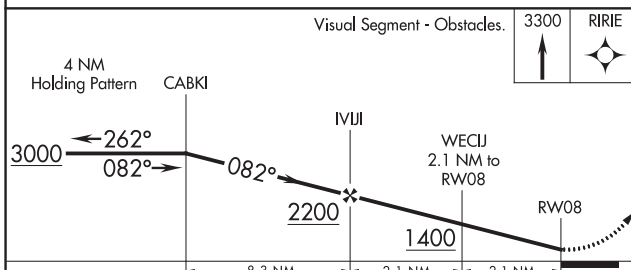
UNICOM
122.8 (CTAF) 0



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV	585	TDZE	585
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CATEGORY	A	B	C	D
LP MDA	1040-1	455 (500-1)	1040-1 3/8	455 (500-1 1/2)
LNAV MDA	1220-1	635 (700-1)	1220-1 1/4	635 (700-1 1/4)
C CIRCLING	1260-1	675 (700-1)	1280-2 695 (700-2)	1600-3 1015 (1100-3)

MIRL Rwy 8-26 0
REIL Rws 8 and 26

CLANTON, ALABAMA

AL-6738 (FAA)

16259

WAAS CH 48839 W26A	APP CRS 262°	Rwy Idg 4007 TDZE 575 Apt Elev 585
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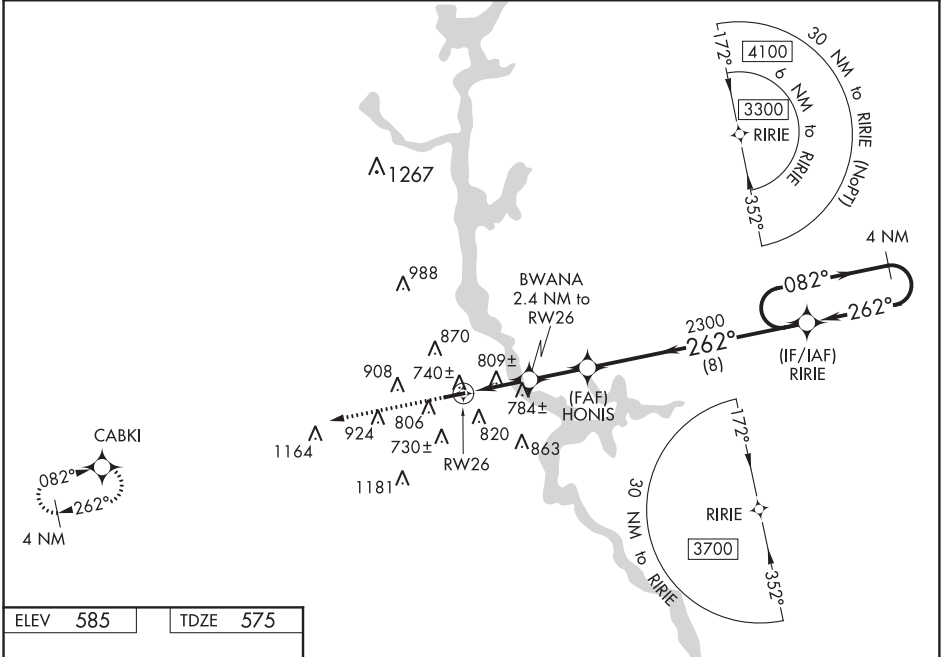
RNAV (GPS) RWY 26

CHILTON COUNTY (02A)

NA DME/DME RNP-0.3 NA. Procedure NA at night. Use Shelby County altimeter setting; when not received, use Merkel Field Sylacauga Muni altimeter setting and increase all MDA 20 feet and LP visibility Cat C/D 1/8 mile. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 3000 direct CABKI and hold.

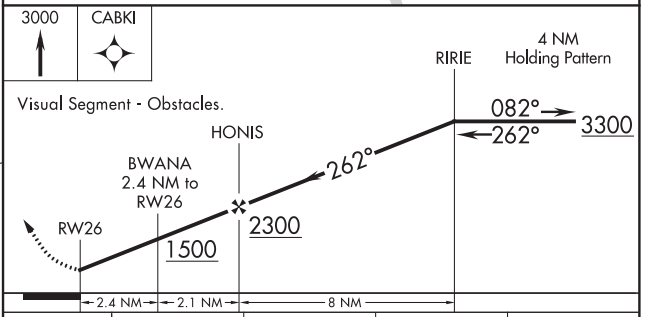
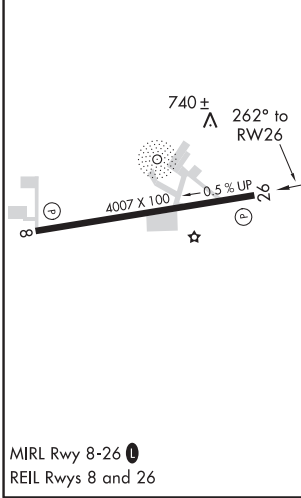
SHELBY COUNTY ASOS-3 134.325	MONTGOMERY APP CON * 121.2 269.05	UNICOM 122.8 (CTAF)
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 585	TDZE 575
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CATEGORY	A	B	C	D
LP MDA	1100-1	525 (600-1)	1100-1½	525 (600-1½)
LNAV MDA	1120-1	545 (600-1)	1120-1½	545 (600-1½)
CIRCLING	1260-1	675 (800-1)	1280-2 695 (700-2)	1600-3 1015 (1100-3)

CLANTON, ALABAMA
Orig 15SEP16

32°51'N-86°37'W

RNAV (GPS) RWY 26

WAAS CH 45914 W09A	APP CRS 093°	Rwy Idg TDZE Apt Elev	5001 112 112
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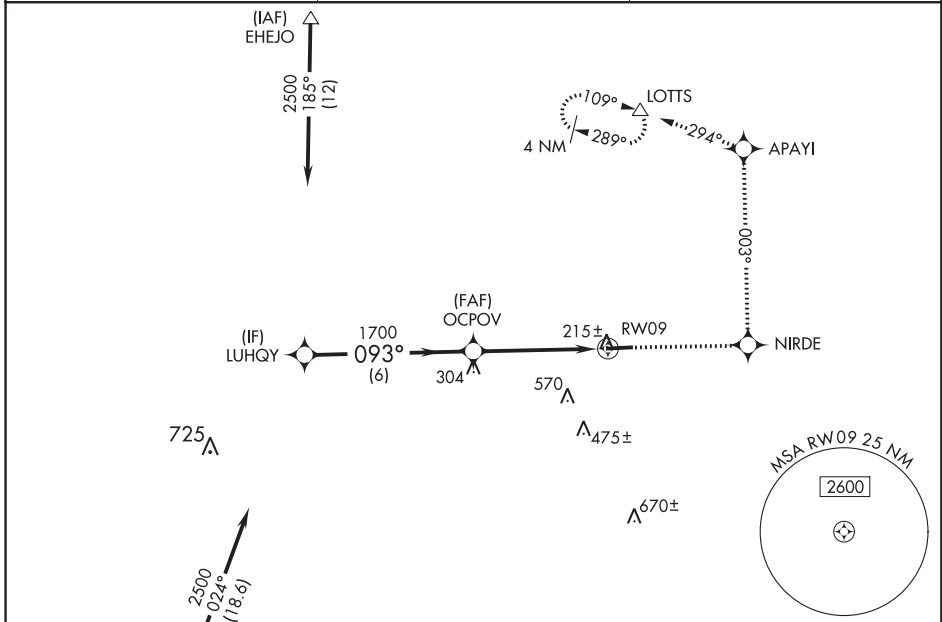
RNAV (GPS) RWY 9

CLAXTON-EVANS COUNTY (CWV)

Baro-VNAV NA when using Savannah altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local climeter setting not received, use Savannah altimeter setting and increase all DA 88 feet, all MDA 100 feet and LPV and LNAV/VNAV all Cats and Circling Cat D visibility 1/2 mile and LNAV Cats C/D visibility 1/4 mile.

MISSED APPROACH: Climb to 3000 direct NIRDE and via track 003° to APAYI and via track 294° to LOTTs and hold.

AWOS-3 120.075	JACKSONVILLE CENTER 132.925 363.2	UNICOM 122.8 (CTAF)
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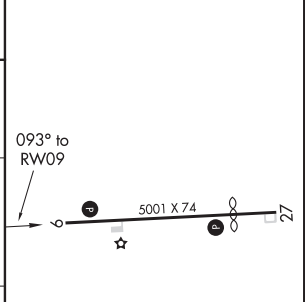
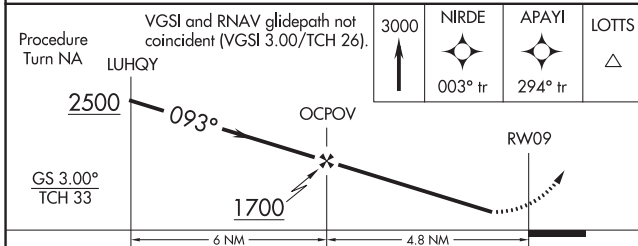


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

(IAF) REIDS Procedure NA for arrivals at REIDS via V157 southwest bound, and V179 southeast bound.

ELEV 112	D TDZE 112
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CATEGORY	A	B	C	D
LPV DA		472-1 1/4	360 (400-1 1/4)	
LNAV/VNAV DA		824-2 1/2	712 (800-2 1/2)	
LNAV MDA	560-1	448 (500-1)	560-1 1/4 448 (500-1 1/4)	560-1 1/2 448 (500-1 1/2)
CIRCLING	600-1	488 (500-1)	600-1 1/2 488 (500-1 1/2)	840-2 1/4 728 (800-2 1/4)

MIRL Rwy 9-27

CLAXTON, GEORGIA

AL-9199 (FAA)

13066

WAAS CH 87114 W27A	APP CRS 273°	Rwy Idg 3996 TDZE 111 Apt Elev 112
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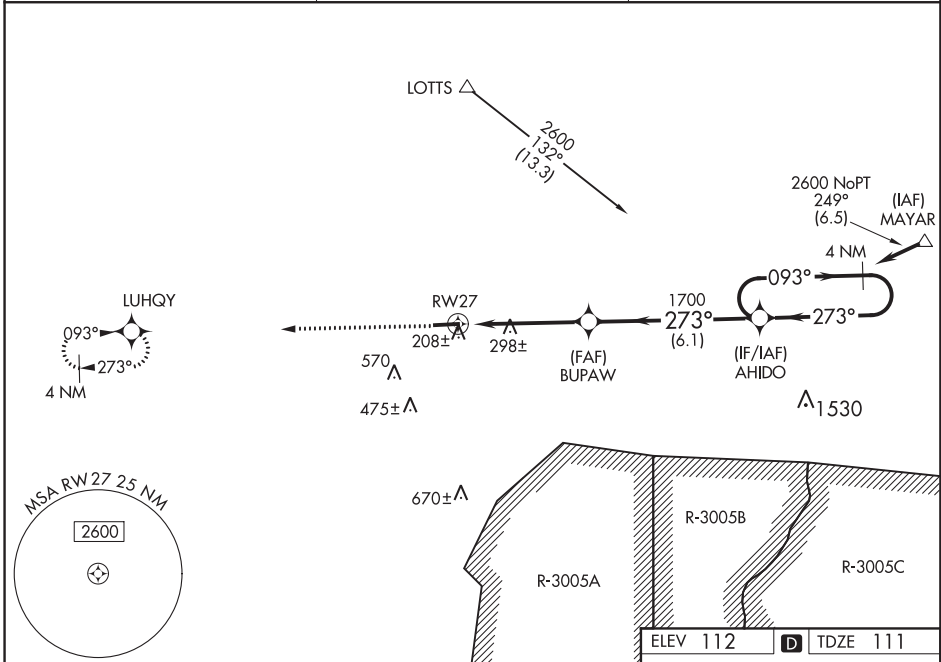
RNAV (GPS) RWY 27

CLAXTON-EVANS COUNTY (CWV)

⚠ Baro-VNAV NA when using Savannah altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Savannah altimeter setting and increase all DA 88 feet, all MDA 100 feet and LPV all Cats and LNAV Cats C/D visibilities ¼ mile and LNAV/VNAV all Cats and Circling Cat D visibilities ½ mile.

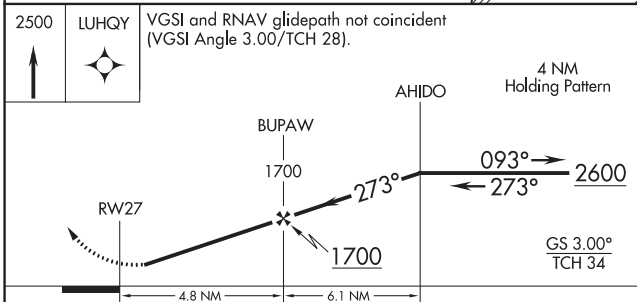
MISSED APPROACH:
Climb to 2500 direct LUHQY and hold.

AWOS-3 120.075	JACKSONVILLE CENTER 132.925 363.2	UNICOM 122.8 (CTAF)
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SE-4, 10 NOV 2016 to 05 JAN 2017

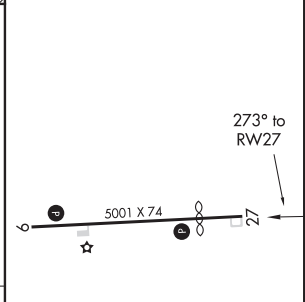
SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 112	D	TDZE 111
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2500 LUHQY
↑

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 28).



CATEGORY	A	B	C	D
LPV DA		424-1¼	313 (400-1¼)	
LNAV/VNAV DA		478-1¼	367 (400-1¼)	
LNAV MDA	540-1	429 (500-1)	540-1¼ 429 (500-1¼)	540-1½ 429 (500-1½)
CIRCLING	600-1	488 (500-1)	600-1½ 488 (500-1½)	840-2¼ 728 (800-2¼)

MIRL Rwy 9-27

CLAXTON, GEORGIA
Orig 22OCT09

32°12'N - 81°52'W

CLAXTON-EVANS COUNTY (CWV) RNAV (GPS) RWY 27

CLAXTON, GEORGIA

AL-9199 (FAA)

NDB RWY 9

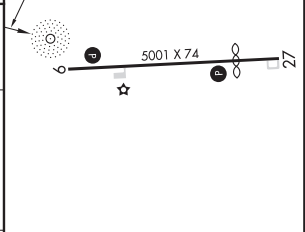
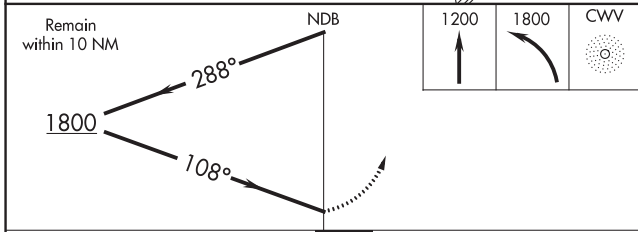
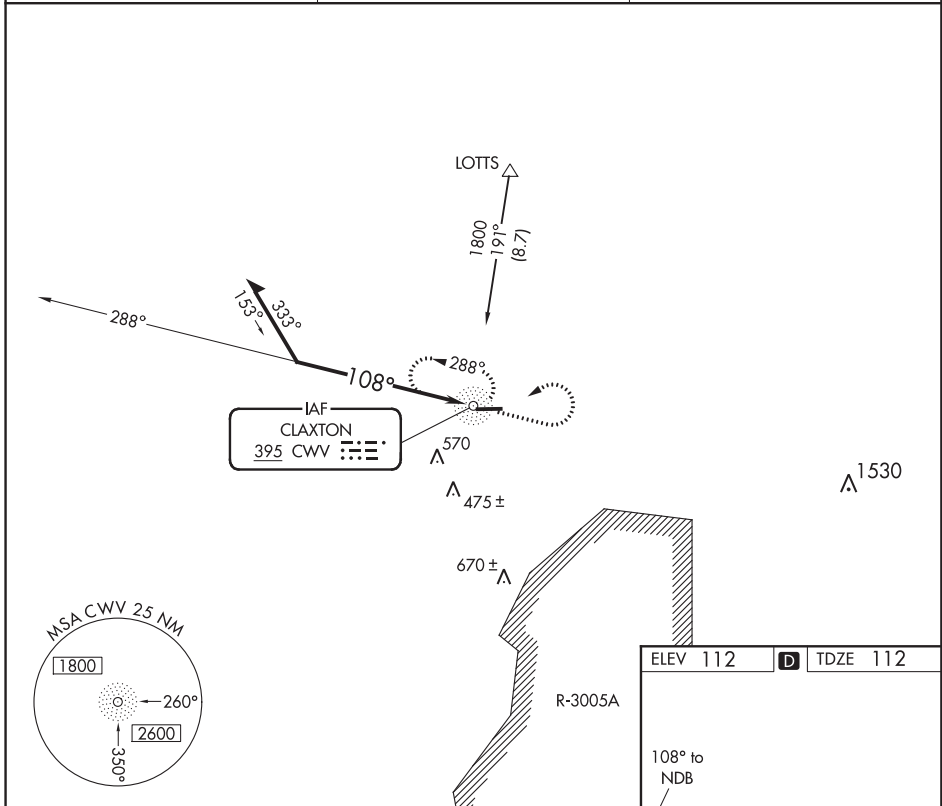
CLAXTON-EVANS COUNTY (CWV)

NDB CWV	APP CRS	Rwy Idg	5001
395	108°	TDZE	112
		Apt Elev	112

▽ If local altimeter setting not received, use Savannah Intl altimeter setting and increase all MDAs 100 feet.
△ NA

MISSED APPROACH: Climb to 1200 then climbing left turn to 1800 direct CWV NDB and hold.

AWOS-3 120.075	JACKSONVILLE CENTER 132.925 363.2	UNICOM 122.8 (CTAF) U
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CATEGORY	A	B	C	D
S-9	720-1	608 (700-1)	720-1 ³ / ₄ 608 (700-1 ³ / ₄)	720-2 608 (700-2)
CIRCLING	720-1	608 (700-1)	720-1 ³ / ₄ 608 (700-1 ³ / ₄)	840-2 ¹ / ₄ 728 (800-2 ¹ / ₄)

MIRL Rwy 9-27 **U**

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

CLAXTON, GEORGIA
Orig 13066

32°12'N-81°52'W
341

CLAXTON-EVANS COUNTY (CWV)
NDB RWY 9

CLAYTON, ALABAMA

AL-6507 (FAA)

16147

WAAS CH 53436 W09A	APP CRS 101°	Rwy Idg THRE 422 Apt Elev 435
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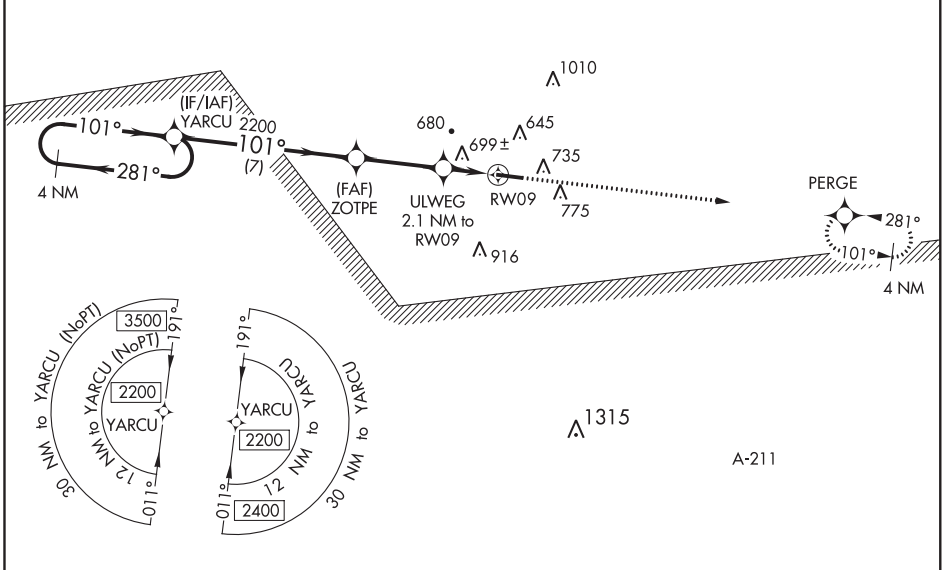
RNAV (GPS) RWY 9

CLAYTON MUNI (11A)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Troy altimeter setting and increase all DA 68 feet and all MDA 80 feet; increase LPV all Cats, LNAV/VNAV all Cats and LNAV Cats C/D visibility ¼ mile, increase Circling Cats C/D visibility ½ mile. Helicopter visibility reduction below ¾ SM NA. Baro-VNAV NA when using Troy altimeter setting.

MISSED APPROACH: Climb to 2200 direct PERGE and hold.

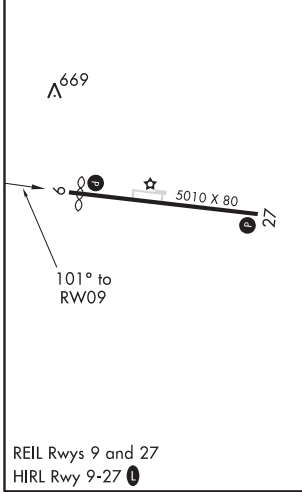
AWOS-3 118,775	CAIRNS APP CON ★ 121.1 319.25	CTAF 122.90
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

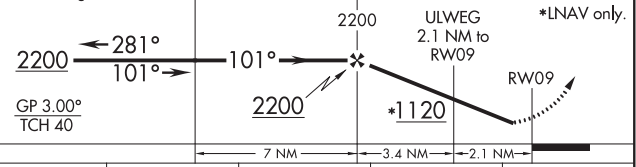
ELEV 435	THRE 422
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VGSI and RNAV glidepath not coincident (VGSI Angle 3.20/TCH 30).

2200	PERGE
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*LNAV only.



CATEGORY	A	B	C	D
LPV DA	712-1		290 (300-1)	
LNAV/VNAV DA	1038-2¼		616 (700-2¼)	
LNAV MDA	960-1	538 (600-1)	960-1½	538 (600-1½)
C CIRCLING	1100-1	665 (700-1)	1100-1¾ 665 (700-1¾)	1220-2½ 785 (800-2½)

CLAYTON, ALABAMA
Orig-A 26MAY16

31°53'N-85°29'W

CLAYTON MUNI (11A)
RNAV (GPS) RWY 9

WAAS CH 82536 W27A	APP CRS 281°	Rwy Idg THRE 435 Apt Elev 435	5010
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RNAV (GPS) RWY 27

CLAYTON MUNI (11A)

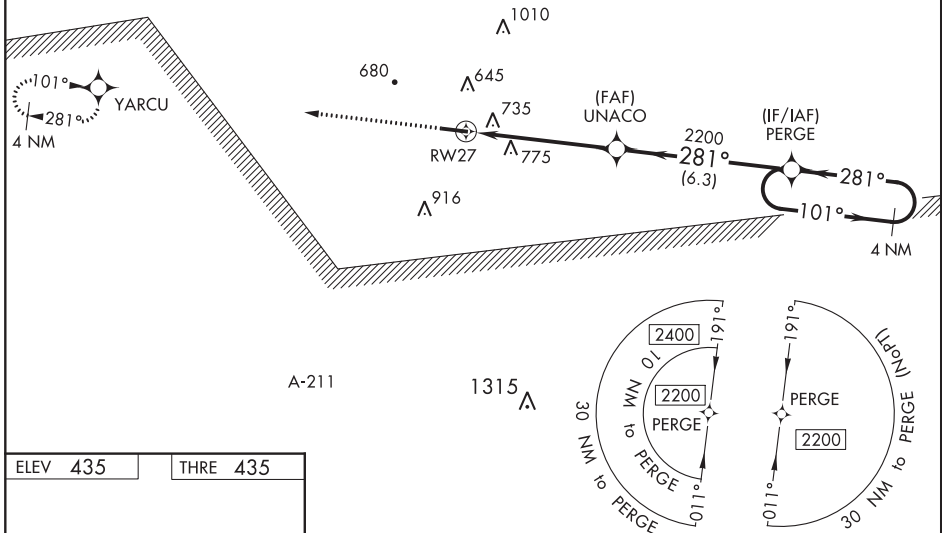
▼ DME/DME RNP-0.3 NA, VDP NA with Troy altimeter setting. When local altimeter setting not received, use Troy altimeter setting and increase all MDA 80 feet; increase LP Cats C/D and Circling Cat D visibility ¼ mile and LNAV Cats C/D visibility ⅓ mile, increase Circling Cat C visibility ½ mile. Helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH:
Climb to 2200 direct YARCU and hold.

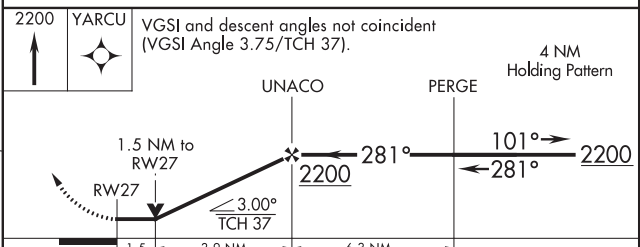
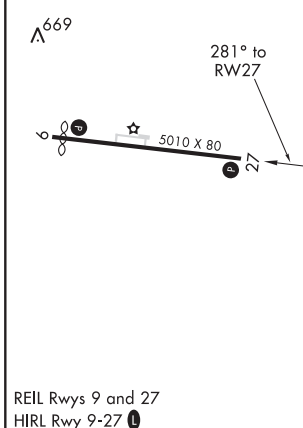
AWOS-3
118.775

CAIRNS APP CON ★
121.1 319.25

CTAF
122.90



ELEV 435	THRE 435
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CATEGORY	A	B	C	D
LP MDA	1060-1	625 (700-1)	1060-1¾	625 (700-1¾)
LNAV MDA	1080-1	645 (700-1)	1080-1⅞	645 (700-1⅞)
C CIRCLING	1100-1	665 (700-1)	1100-1⅞ 665 (700-1⅞)	1220-2½ 785 (800-2½)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 82521 W11A	APP CRS 107°	Rwy Idg TDZE Apt Elev	4401 377 377
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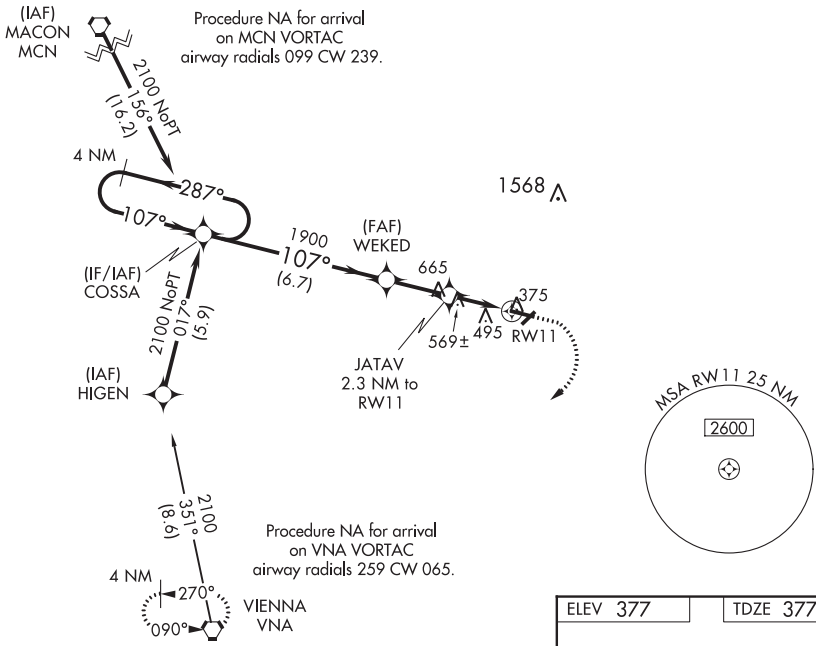
RNAV (GPS) RWY 11

COCHRAN (48A)

NA Baro-VNAV NA. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Use Dublin altimeter setting; when not received, use Middle Georgia Rgnl altimeter setting and increase all LPV DA to 690, LNAV/VNAV DA to 758 and all MDA 20 feet; increase LNAV Cat C visibility ½ mile. Night landing: Rwy 11 NA.

MISSED APPROACH: Climb to 900 then climbing right turn to 2100 direct VNA VORTAC and hold.

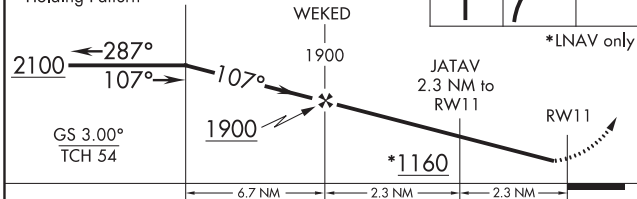
DUBLIN AWOS-3 118.425	ATLANTA APP CON* 124.2 279.6	UNICOM 122.8 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

4 NM Holding Pattern COSSA
VGS1 and RNAV glidepath not coincident (VGS1 Angle 3.25/TCH 45).
900 2100 VNA



CATEGORY	A	B	C	D
LPV DA	678-1	301 (400-1)		NA
LNAV/VNAV DA	746-1¼	369 (400-1¼)		NA
LNAV MDA	880-1	503 (600-1)	880-1⅜ 503 (600-1⅜)	NA
CIRCLING	900-1	523 (600-1)	900-1½ 523 (600-1½)	NA

ELEV 377	TDZE 377
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MIRL Rwy 5-23 and 11-29 0

WAAS CH 86319 W29A	APP CRS 287°	Rwy Idg TDZE Apt Elev	4401 358 377
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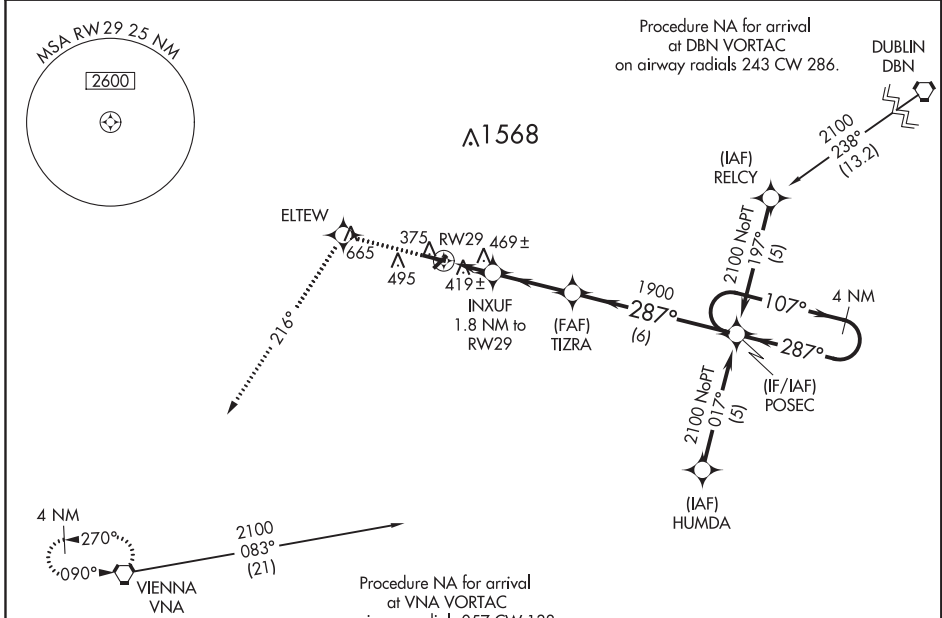
RNAV (GPS) RWY 29

COCHRAN (48A)

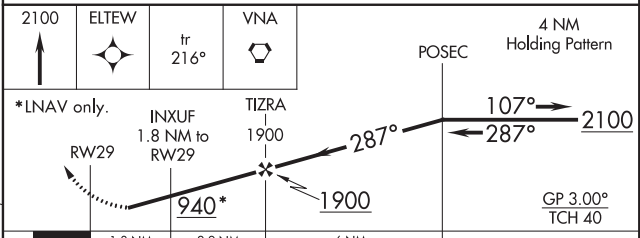
NA Baro-VNAV NA. DME/DME RNP-0.3 NA. Use Dublin altimeter setting; when not received, use Middle Georgia Rgnl altimeter setting and increase all MDA 20 feet. Night landing: Rwy 11 NA.

MISSED APPROACH: Climb to 2100 direct ELTEW and on track 216° to VNA VORTAC and hold.

DUBLIN AWOS-3 118.425	ATLANTA APP CON* 124.2 279.6	UNICOM 122.8 (CTAF) 0
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ELEV 377	TDZE 358
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CATEGORY	A	B	C	D
LPV DA	659-1 ¼		301 (300-1 ¼)	NA
LNAV/VNAV DA	764-1 ½		406 (400-1 ½)	NA
LNAV MDA	780-1	422 (500-1)	780-1 ¼ 422 (500-1 ¼)	NA
CIRCLING	880-1 503 (600-1)	900-1 523 (600-1)	900-1 ½ 523 (600-1 ½)	NA

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

COCHRAN, GEORGIA

AL-5657 (FAA)

16035

VORTAC VNA 116.5 Chan 112	APP CRS 044°	Rwy Idg TDZE Apt Elev	3202 336 377
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VOR/DME RWY 5

COCHRAN (48A)

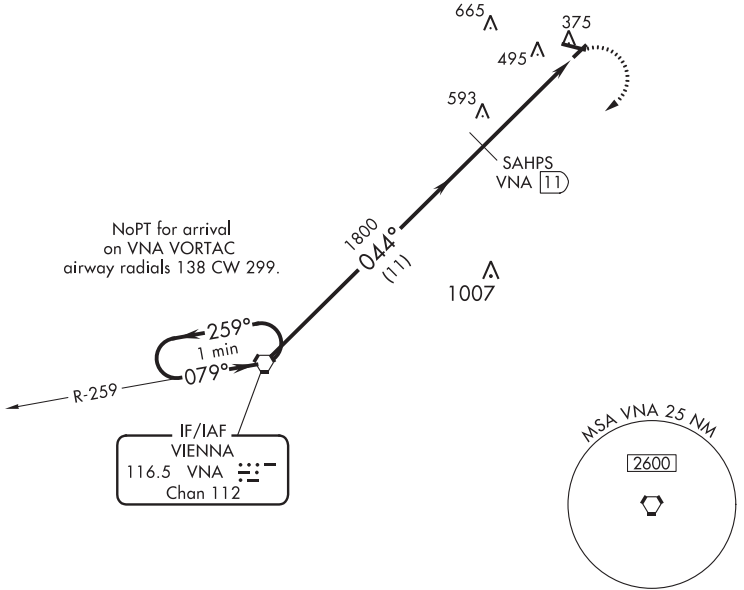
NA Use Dublin altimeter setting; when not received, use Middle Georgia Rgnl altimeter setting and increase all MDA 20 feet. Night landing: Rwy 11 NA.

MISSED APPROACH: Climbing right turn to 2100 direct VNA VORTAC and hold.

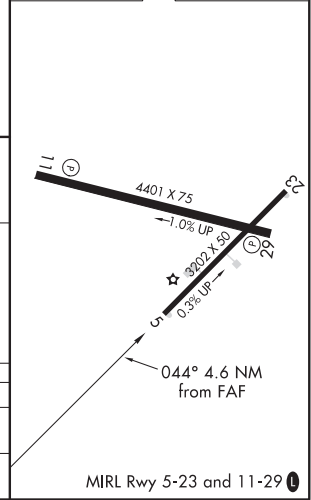
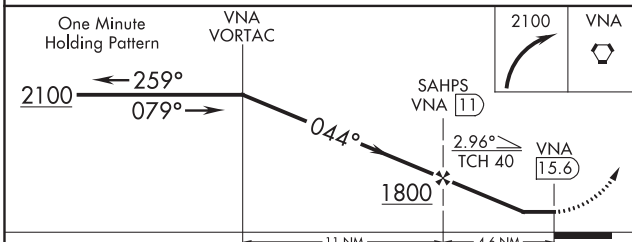
DUBLIN AWOS-3
118.425

ATLANTA APP CON *
124.2 279.6

UNICOM
122.8 (CTAF)



ELEV 377	TDZE 336
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CATEGORY	A	B	C	D
S-5	900-1	564 (600-1)	900-1½ 564 (600-1½)	NA
CIRCLING	900-1	523 (600-1)	900-1½ 523 (600-1½)	NA

COCHRAN, GEORGIA
Amdt 6A 04FEB16

32°24'N-83°17'W

VOR/DME RWY 5

COCHRAN (48A)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

COLUMBUS, GEORGIA

AL-636 (FAA)

16259

RNAV (GPS) RWY 6

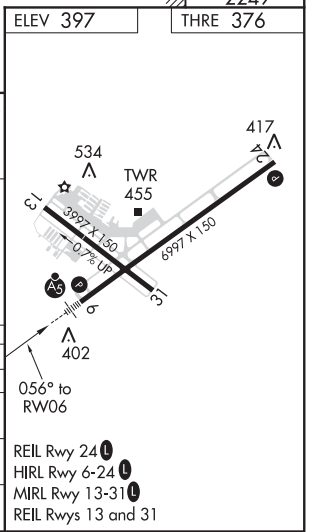
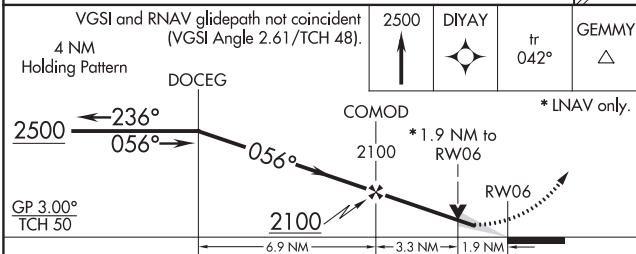
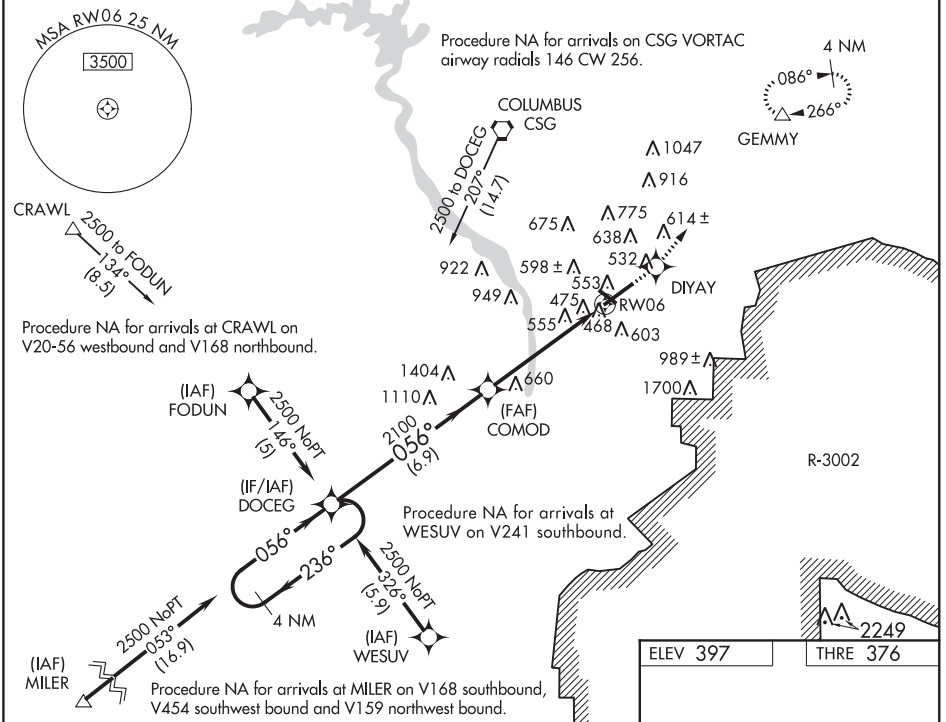
COLUMBUS (CSG)

WAAS CH 40001 W06A	APP CRS 056°	Rwy Idg 6997 THRE 376 Apt Elev 397
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▼ Circling to Rwy's 13/24/31 NA at night. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C (-2°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. For inop MALSR, increase LPV all Cats visibility to RVR 4500.

MALSR
MISSED APPROACH: Climb to 2500 direct DIYAY and on track 042° to GEMMY and hold.

ATIS 127.75	ATLANTA APP CON* 125.5 323.1	COLUMBUS TOWER* 120.1 (CTAF) 0 257.8	GND CON 121.9 348.6	UNICOM 122.95
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CATEGORY	A	B	C	D
LPV DA		670/24	294 (300-1/2)	
LNAV/VNAV DA		900/55	524 (600-1 1/4)	
LNAV MDA	960/24	584 (600-1/2)	960-1 1/4	584 (600-1 1/4)
CIRCLING	960-1	563 (600-1)	960-1 3/4	960-2
			563 (600-1 3/4)	563 (600-2)

COLUMBUS, GEORGIA
Orig-A 02MAY13

32°31'N-84°56'W

COLUMBUS (CSG) RNAV (GPS) RWY 6

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS	Rwy Idg	3997
129°	TDZE	397
	Apt Elev	397

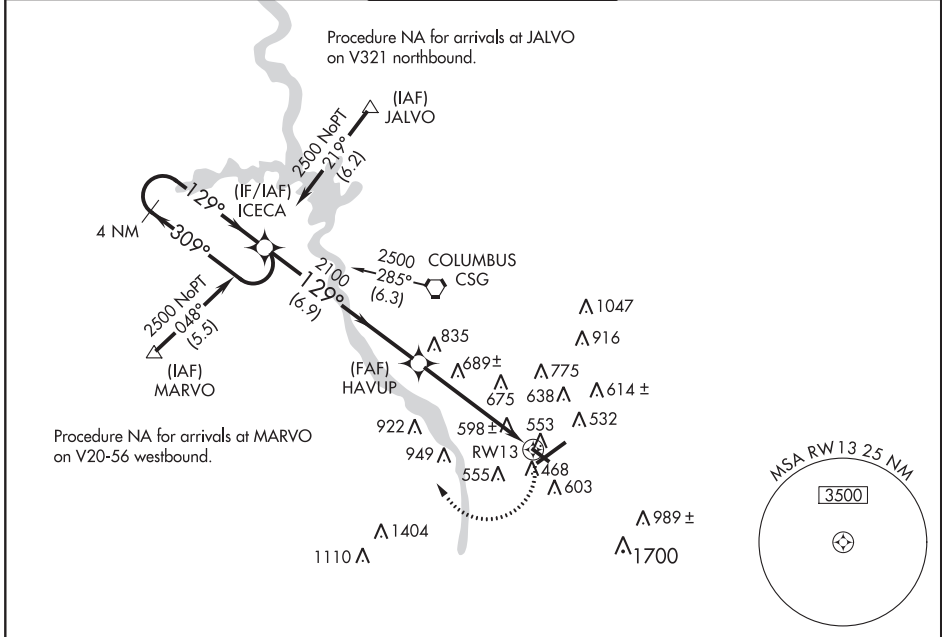
RNAV (GPS) RWY 13

COLUMBUS (CSG)

▼ DME/DME RNP-0.3 NA. Night landing: Rwy 13, 31 NA. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climbing right turn to 2500 direct ICECA and hold.

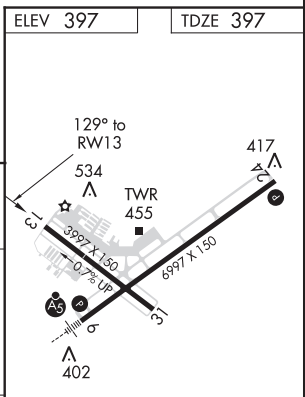
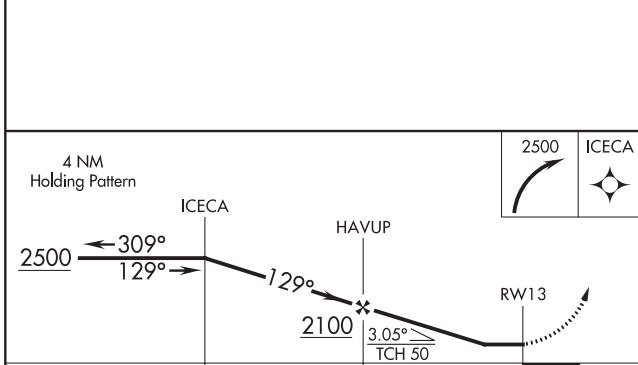
ATIS 127.75	ATLANTA APP CON * 125.5 323.1	COLUMBUS TOWER * 120.1 (CTAF) 257.8	GND CON 121.9 348.6	UNICOM 122.95
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 397	TDZE 397
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CATEGORY	A	B	C	D
LNVA MDA	940-1 543 (600-1)		940-1 5/8 543 (600-1 5/8)	
CIRCLING	940-1 543 (600-1)		940-1 5/8 543 (600-1 5/8)	960-2 563 (600-2)

REIL Rwy 24 **1**
 HIRL Rwy 6-24 **1**
 MIRL Rwy 13-31 **1**
 REIL Rws 13 and 31

COLUMBUS, GEORGIA

AL-636 (FAA)

16259

WAAS CH 45501 W24A	APP CRS 236°	Rwy Idg 6997
		TDZE 391
		Apt Elev 397

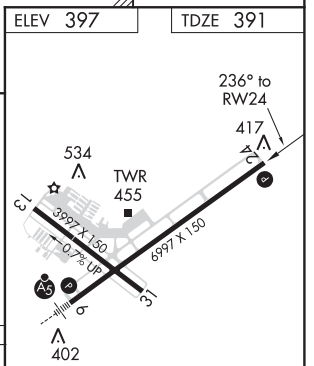
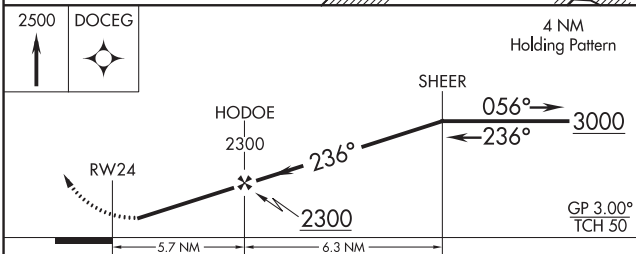
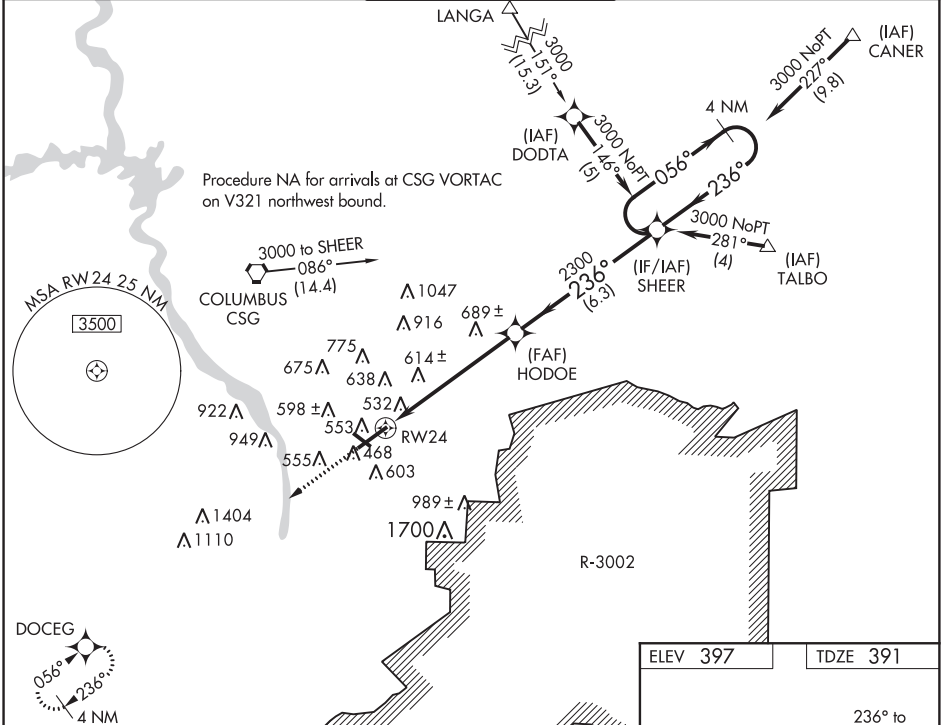
RNAV (GPS) RWY 24

COLUMBUS (CSG)

▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C (-2°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Night landing: Rwy 13, 31 NA. Helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 2500 direct DOCEG and hold.

ATIS 127.75	ATLANTA APP CON * 125.5 323.1	COLUMBUS TOWER * 120.1 (CTAF) 257.8	GND CON 121.9 348.6	UNICOM 122.95
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CATEGORY	A	B	C	D
LPV DA		740-1 7/8	349 (400-1 7/8)	
LNAV/VNAV DA		920-1 3/4	529 (600-1 3/4)	
LNAV MDA	940-1	549 (600-1)	940-1 5/8	549 (600-1 5/8)
CIRCLING	940-1	543 (600-1)	940-1 5/8	960-2 563 (600-2)

REIL Rwy 24 4
HIRL Rwy 6-24 4
MIRL Rwy 13-31 4
REIL Rws 13 and 31

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

COLUMBUS, GEORGIA
Orig-B 28APR16

32°31'N-84°56'W

COLUMBUS (CSG) RNAV (GPS) RWY 24

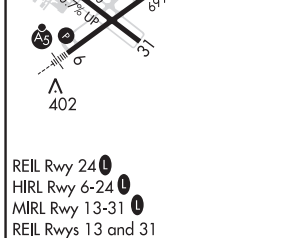
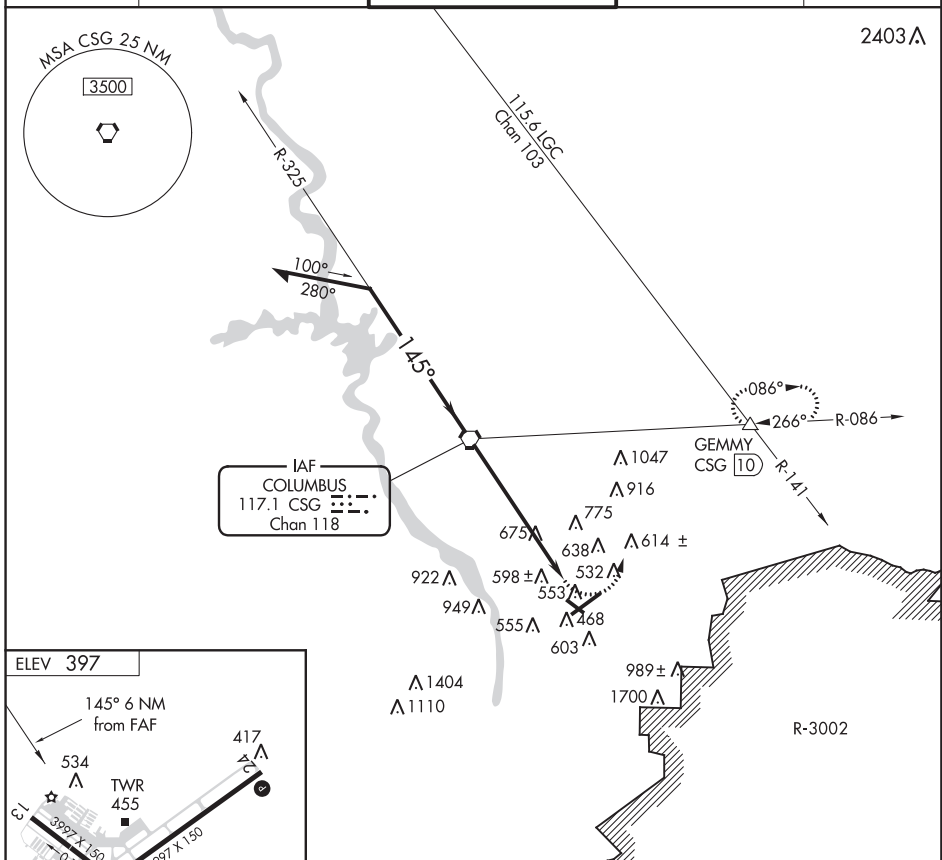
VORTAC CSG 117.1 Chan 118	APP CRS 145°	Rwy Idg TDZE Apt Elev N/A N/A 397
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VOR-A
COLUMBUS (CSG)

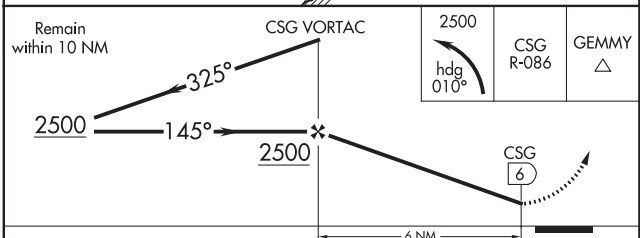
Circling to Rwy 13/24/31 NA at night.

 MISSED APPROACH: Climbing left turn to 2500 on heading 010° and CSG VORTAC R-086 to GEMMY INT/10 DME and hold.

ATIS 127.75	ATLANTA APP CON * 125.5 323.1	COLUMBUS TOWER * 120.1 (CTAF) 257.8	GND CON 121.9 348.6	UNICOM 122.95
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FAF to MAP 6 NM					
Knots	60	90	120	150	180
Min:Sec	6:00	4:00	3:00	2:24	2:00



CATEGORY	A	B	C	D
CIRCLING	1060-1	663 (700-1)	1060-1¾ 663 (700-1¾)	1060-2 663 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

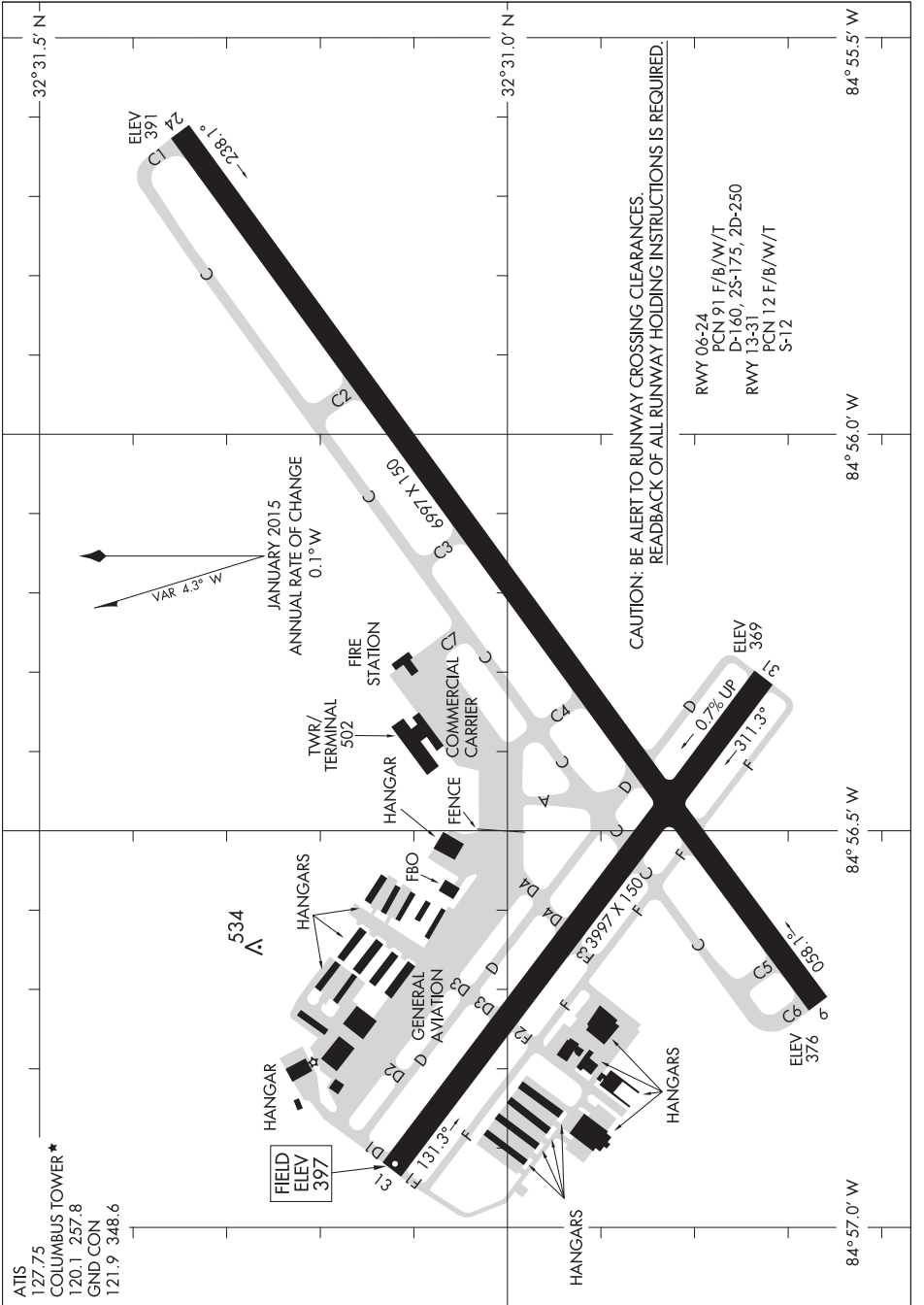
SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

AL-636 (FAA)

COLUMBUS (CSG)
COLUMBUS, GEORGIA

SE-4, 10 NOV 2016 to 05 JAN 2017



84° 57.0' W

84° 56.5' W

84° 56.0' W

84° 55.5' W

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

16259

COLUMBUS, GEORGIA
COLUMBUS (CSG)

WAAS Ch 40106 W05A	APP CRS 052°	Rwy Idg TDZE 310 Apt Elev 310	5006
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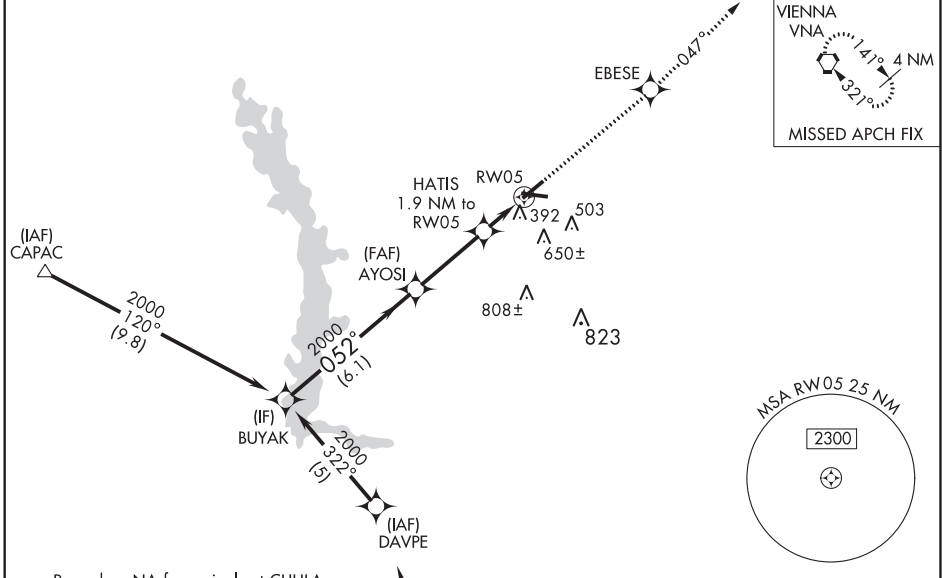
RNAV (GPS) RWY 5

CORDELE / CRISP COUNTY-CORDELE (CKF)

When local altimeter setting not received, use Albany altimeter setting and increase all DAs 96 feet, all MDAs 100 feet, and LPV all Cats visibility ½ mile, LNAV/VNAV all Cats and LNAV Cats C and D visibilities ¼ mile, Circling visibility Cat C ¼ mile, Cat D ½ mile. DME/DME RNP-0.3 NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). Visibility reduction by helicopters NA. Baro-VNAV NA when using Albany altimeter setting. Straight-in minimums NA at night.

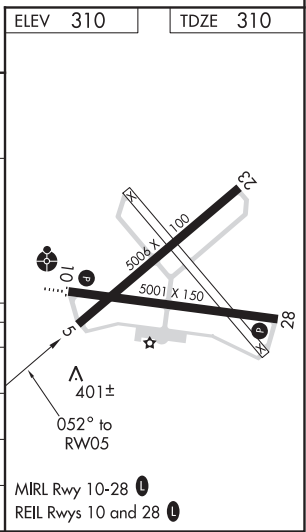
MISSED APPROACH: Climb to 2000 direct EBESE and via 047° track to VNA VORTAC and hold.

AWOS-3PT 119.325	JACKSONVILLE CENTER 125.75 226.8	GCO 121.725	UNICOM 123.050 (CTAF) 0
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ELEV 310	TDZE 310
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Procedure Turn NA	BUYAK	AYOSI	HATIS 1.9 NM to RW05	EBESE	VNA
GS 3.00° TCH 45	2000	2000	*960	tr 047°	
CATEGORY	A	B	C	D	
LPV DA	623-1		313 (400-1)		
LNAV/VNAV DA	661-1¼		351 (400-1¼)		
LNAV MDA	660-1		350 (400-1)		660-1¼ 350 (400-1¼)
CIRCLING	760-1 450 (500-1)	820-1 510 (600-1)	820-1½ 510 (600-1½)	960-2 650 (700-1)	



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

CORDELE, GEORGIA

AL-5355 (FAA)

RNAV (GPS) RWY 10

CORDELE / CRISP COUNTY-CORDELE (CKF)

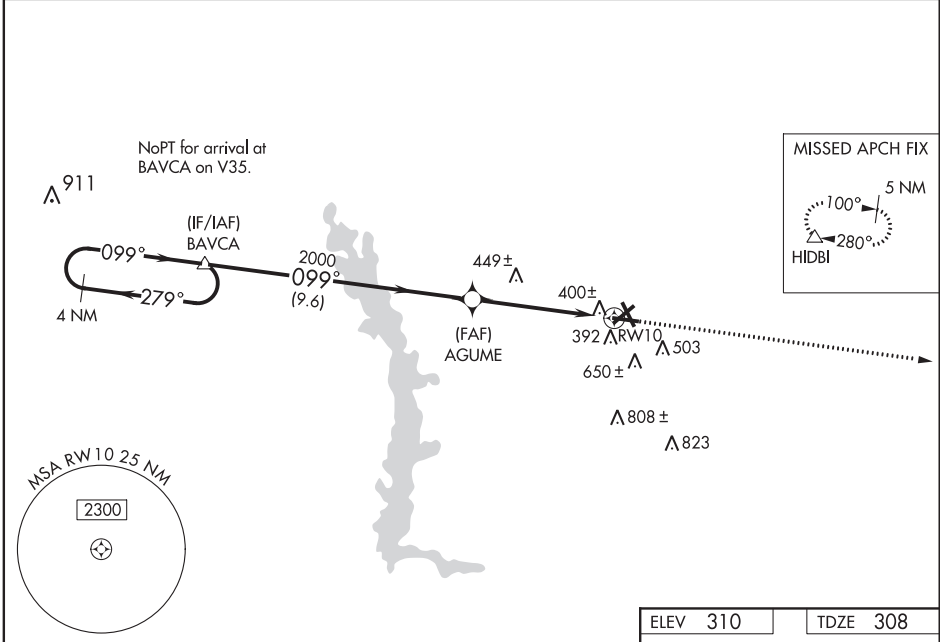
WAAS Ch 57905 W10A	APP CRS 099°	Rwy Idg TDZE Apt Elev	5001 308 310
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Inoperative table does not apply. Baro-VNAV NA when using Albany altimeter setting. If local altimeter setting not received, use Albany altimeter setting and increase all DAs/MDAs 100 feet. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA.

ODALS

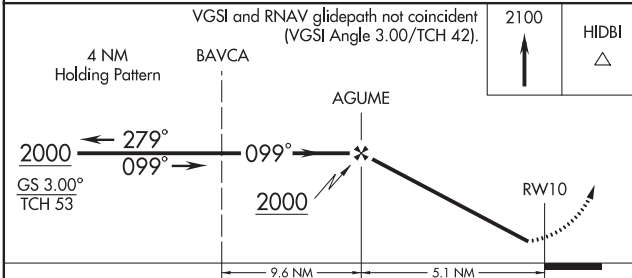
MISSED APPROACH: Climb to 2100 direct HIDBI and hold.

AWOS-3PT 119.325	JACKSONVILLE CENTER 125.75 226.8	GCO 121.725	UNICOM 123.050 (CTAF)
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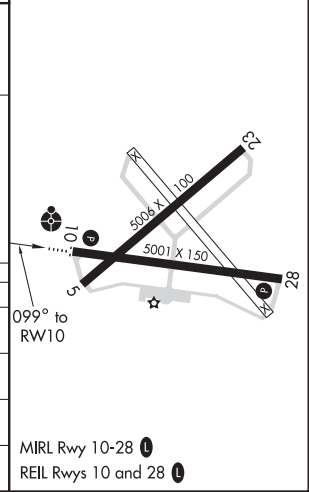
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 310	TDZE 308
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CATEGORY	A	B	C	D
LPV DA		635-1¼	327 (400-1¼)	
LNAV/VNAV DA		688-1¼	380 (400-1¼)	
LNAV MDA	700-1	392 (400-1)		700-1¼ 392 (400-1¼)
CIRCLING	760-1 450 (500-1)	820-1 510 (600-1)	820-1½ 510 (600-1½)	960-2 650 (700-1)



CORDELE, GEORGIA
Orig 13010

CORDELE / CRISP COUNTY-CORDELE (CKF)

31°59'N-83°46'W

RNAV (GPS) RWY 10

WAAS Ch 90206 W23A	APP CRS 232°	Rwy Idg TDZE 308 Apt Elev 310
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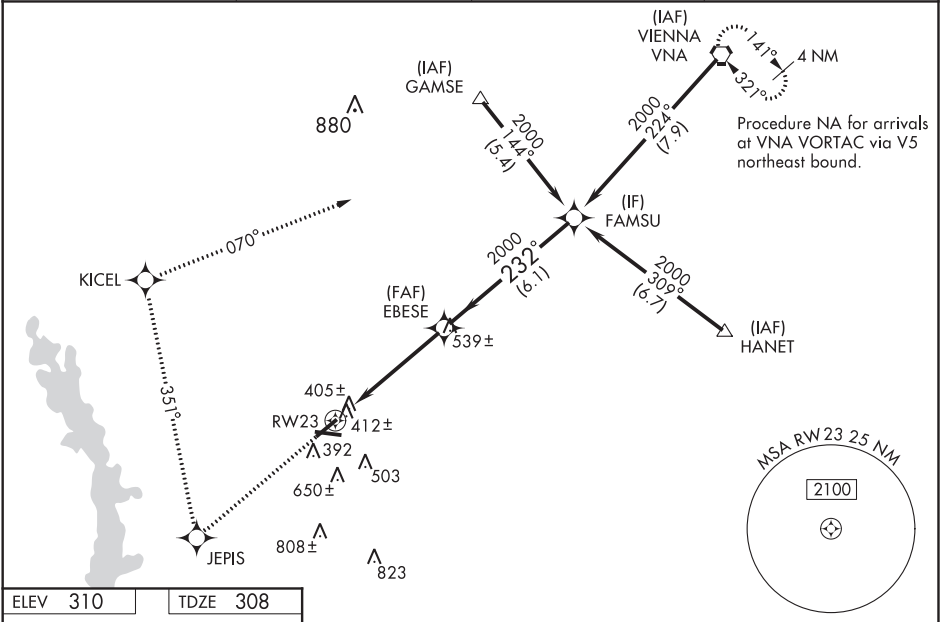
RNAV (GPS) RWY 23

CORDELE / CRISP COUNTY-CORDELE (CKF)

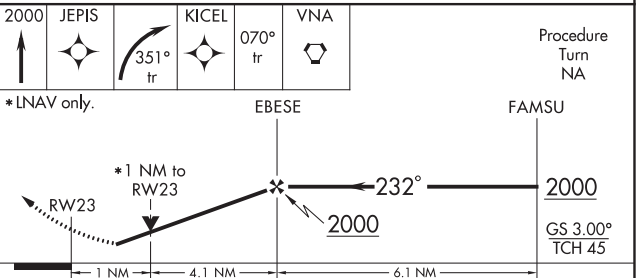
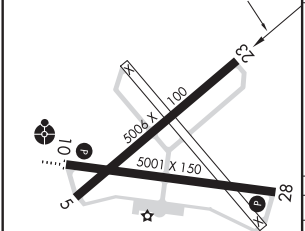
▼ Straight-in minimums NA at night. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15° C (5° F) or above 48° C (118° F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Albany altimeter setting and increase all DAs 96 feet and all MDAs 100 feet, and increase LPV all Cats, LNAV/VNAV all Cats, LNAV Cats C and D, and Circling Cat. C visibilities ¼ mile, Circling Cat. D visibility ½ mile. Baro-VNAV and VDP NA when using Albany altimeter setting.

MISSED APPROACH: Climb to 2000 direct JEPIS and right turn via 351° track to KICEL and via 070° track to VNA VORTAC and hold.

AWOS-3PT 119.325	JACKSONVILLE CENTER 125.75 226.8	GCO 121.725	UNICOM 123.050 (CTAF)
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ELEV 310	TDZE 308
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CATEGORY	A	B	C	D
LPV DA	646-1¼ 338 (400-1¼)			
LNAV/VNAV DA	690-1¼ 382 (400-1¼)			
LNAV MDA	680-1 372 (400-1)			680-1¼ 372 (400-1¼)
CIRCLING	760-1 450 (500-1)	820-1 510 (600-1)	820-1½ 510 (600-1½)	960-2 650 (700-1)

MIRL Rwy 10-28
REIL Rwys 10 and 28

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

CORDELE, GEORGIA

AL-5355 (FAA)

WAAS Ch 99305 W28A	APP CRS 280°	Rwy Idg TDZE Apt Elev	5001 309 310
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RNAV (GPS) RWY 28

CORDELE / CRISP COUNTY-CORDELE (CKF)

⚠ If local altimeter setting not received, use Albany altimeter setting and increase all DAs/MDAs 100 feet. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). Visibility reduction by helicopters NA. DME/DME RNP-0.3 NA. Baro-VNAV NA when using Albany altimeter setting.

MISSED APPROACH: Climb to 2000 direct BAVCA and hold.

AWOS-3PT
119.325

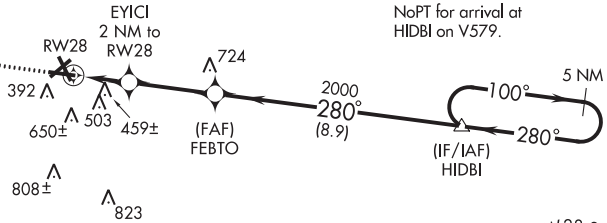
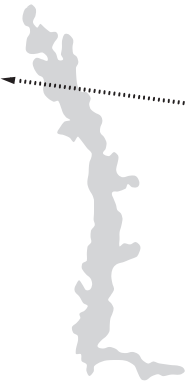
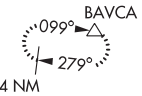
JACKSONVILLE CENTER
125.75 226.8

GCO
121.725

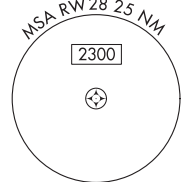
UNICOM
123.050 (CTAF)

△ 880

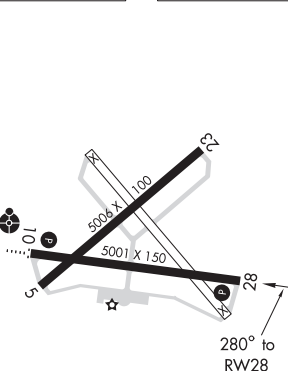
MISSED APCH FIX



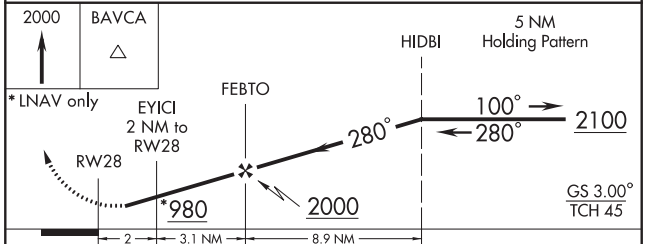
NoPT for arrival at HIDBI on V579.



ELEV 310	TDZE 309
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MIRL Rwy 10-28
REIL Rwy 10 and 28



CATEGORY	A	B	C	D
LPV DA	679-1¼ 370 (400-1¼)			
LNAV/VNAV DA	851-2 542 (600-2)			
LNAV MDA	720-1	411 (500-1)	720-1¼	411 (500-1¼)
CIRCLING	760-1 450 (500-1)	820-1 510 (600-1)	820-1½ 510 (600-1½)	960-2 650 (700-1)

CORDELE, GEORGIA
Orig 13010

CORDELE / CRISP COUNTY-CORDELE (CKF)
RNAV (GPS) RWY 28

31°59'N-83°46'W

SE-4, 10 NOV 2016 to 05 JAN 2017

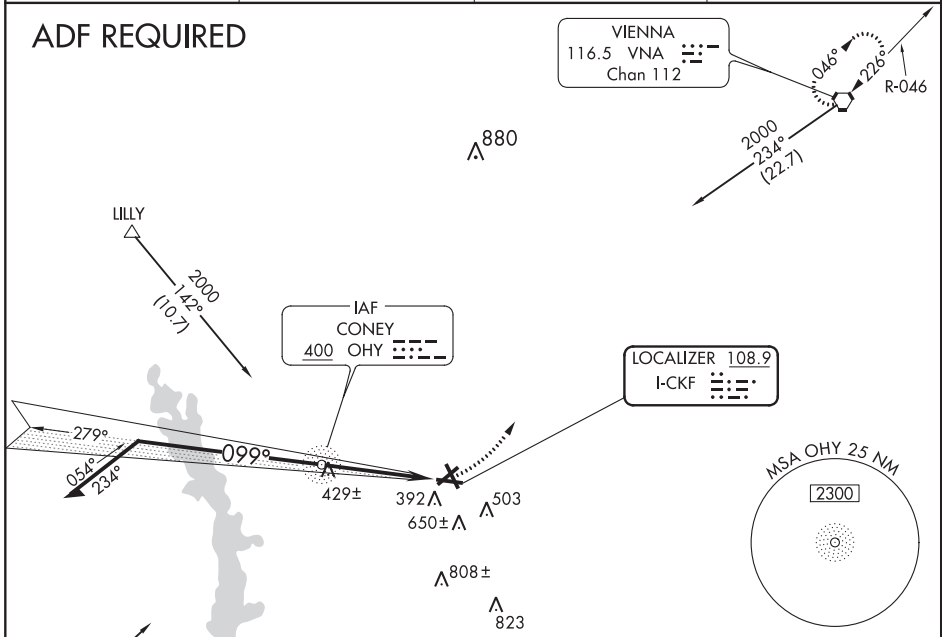
SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-CKF 108.9	APP CRS 099°	Rwy Idg 5001
		TDZE 308
		Apt Elev 310

LOC RWY 10
CRISP COUNTY-CORDELE (CKF)

<p>▼ Night landing: Rwy 28 NA. ▲ NA Visibility reduction by helicopters NA.</p>	<p>ODALS ⬤ ⋮</p>	<p>MISSED APPROACH: Climbing left turn to 2000 direct VNA VORTAC and hold.</p>
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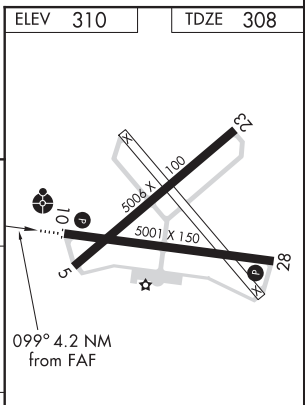
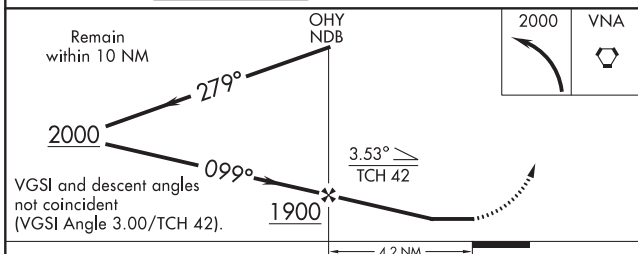
<p>AWOS-3PT 119.325</p>	<p>JACKSONVILLE CENTER 125.75 226.8</p>	<p>GCO 121.725</p>	<p>UNICOM 123.050 (CTAF)</p>
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 310	TDZE 308
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CATEGORY	A	B	C	D
S-10	680-1 372 (400-1)			680-1½ 372 (400-1½)
CIRCLING	820-1	510 (600-1)	960-1¾ 650 (700-1¾)	960-2 650 (700-2)

MRL Rwy 10-28	⬇
REIL Rws 10 and 28	⬇
FAF to MAP 4.2 NM	
Knots	60 90 120 150 180
Min:Sec	4:12 2:48 2:06 1:41 1:24

CORDELE, GEORGIA

AL-5355 (FAA)

VOR/DME RWY 23

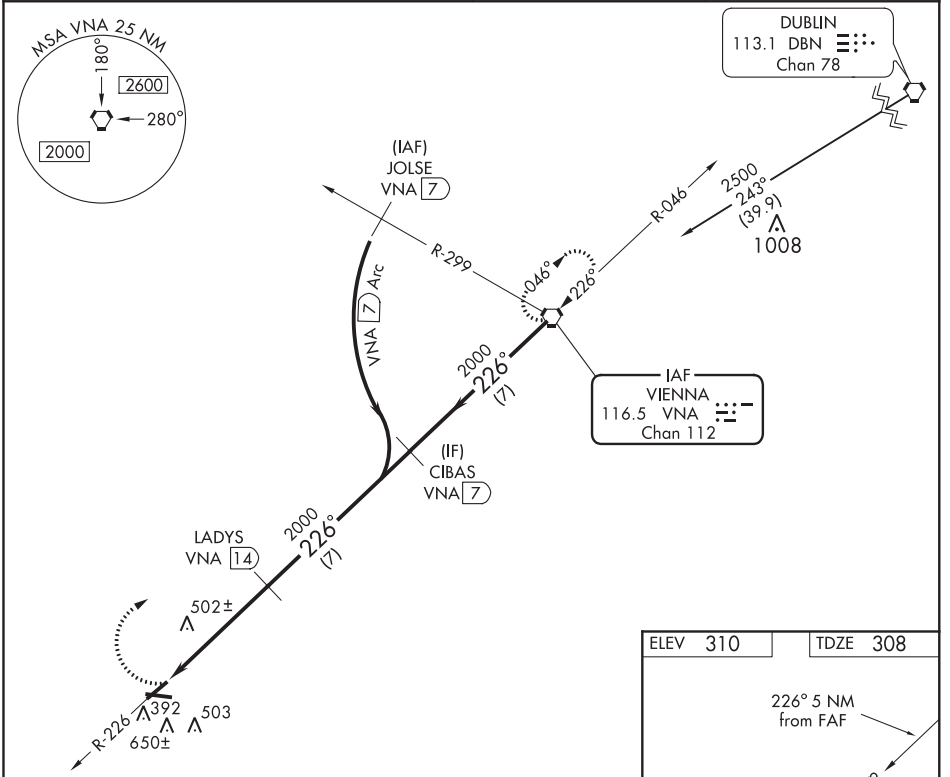
CORDELE/ CRISP COUNTY-CORDELE (CKF)

VORTAC VNA 116.5 Chan 112	APP CRS 226°	Rwy Idg TDZE Apt Elev	5006 308 310
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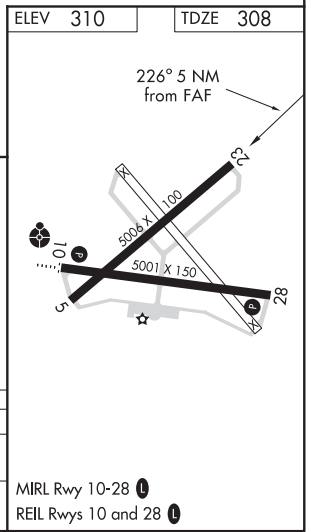
▼ Straight-in minimums NA at night. Visibility reduction by helicopters NA.
▲ When local altimeter setting not received, use Albany altimeter setting and increase all MDAs 100 feet, and S-23 Cats C and D visibility ¼ mile Circling visibility Cat C ¼ mile and Cat D ½ mile.

MISSED APPROACH: Climbing right turn to 2000 direct VNA VORTAC and hold.

AWOS-3PT 119.325	JACKSONVILLE CENTER 125.75 226.8	GCO 121.725	UNICOM 123.050 (CTAF) 0
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DUBLIN
 113.1 DBN ☰☱☲☳☴☵☶☷
 Chan 78



2000	VNA	LADYS VNA (14)	CIBAS VNA (7)	VORTAC
2000	VNA (19)	2000	2000	2000
Procedure Turn NA				
CATEGORY	A	B	C	D
S-23	820-1 512 (600-1)	820-1½ 512 (600-1½)	820-1¾ 512 (600-1¾)	820-2 650 (700-2)
CIRCLING	820-1 510 (600-1)	820-1½ 510 (600-1½)	820-2 650 (700-2)	

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

CORDELE, GEORGIA
Amdt 11 13010

31°59'N-83°46'W

CORDELE/ CRISP COUNTY-CORDELE (CKF)
VOR/DME RWY 23

WAAS Ch 50321 W06A	APP CRS 062°	Rwy Idg THRE Apt Elev	4111 1408 1448
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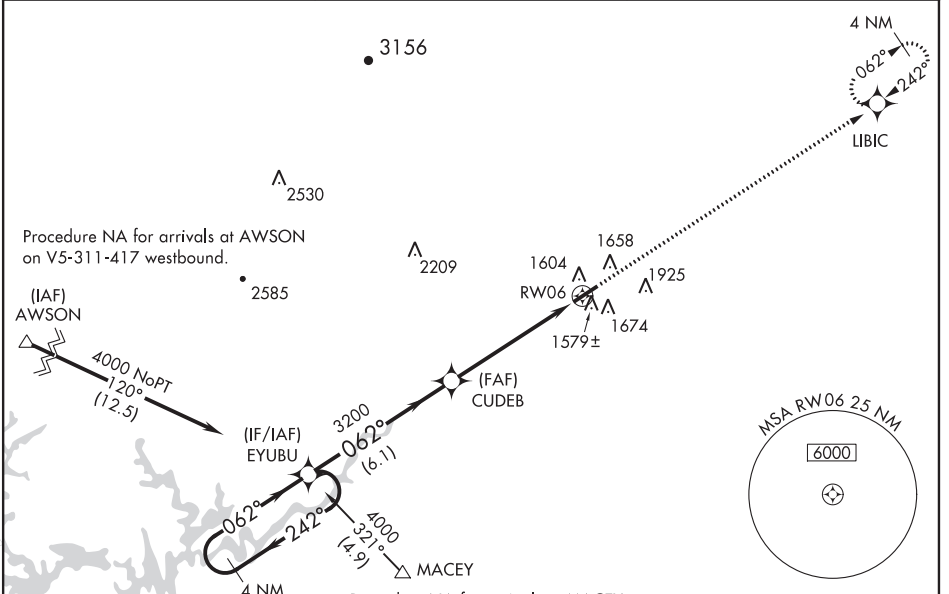
RNAV (GPS) RWY 6

HABERSHAM COUNTY (A.J.R.)

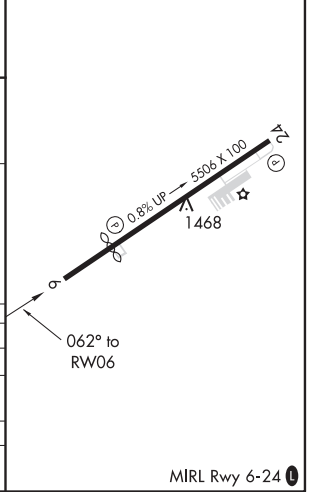
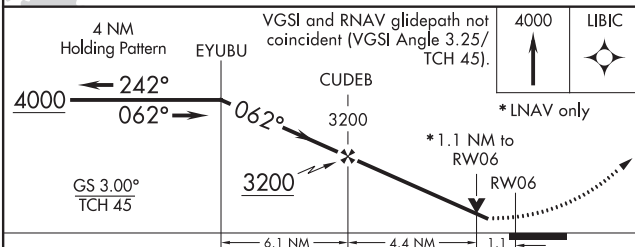
NA DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. VDP NA with Gainesville altimeter setting. When local altimeter setting not received use Gainesville altimeter setting and increase all DA 69 feet and MDA 80 feet; increase visibility LPV and LNAV/VNAV ¼ mile all Cats, LNAV C and D ½ mile, and Circling Cat C and D ¼ mile. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 35°C (95°F). Baro-VNAV NA with Gainesville altimeter setting.

MISSED APPROACH:
Climb to 4000 direct LIBIC and hold.

AWOS-3 119.175	ATLANTA CENTER 134.8 379.95	UNICOM 122.7 (CTAF) 0
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ELEV 1448	THRE 1408
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CATEGORY	A	B	C	D
LPV DA		1702-1	294 (300-1)	
LNAV/VNAV DA		1760-1½	352 (400-1½)	
LNAV MDA	1840-1	432 (400-1)	1840-1¼	432 (400-1¼)
CIRCLING	2060-1 612 (700-1)	2100-1 652 (700-1)	2100-1¾ 652 (700-1¾)	2240-2½ 792 (800-2½)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

CORNELIA, GEORGIA

AL-6074 (FAA)

15008

WAAS Ch 49121 W24A	APP CRS 242°	Rwy Idg THRE 1447 Apt Elev 1448
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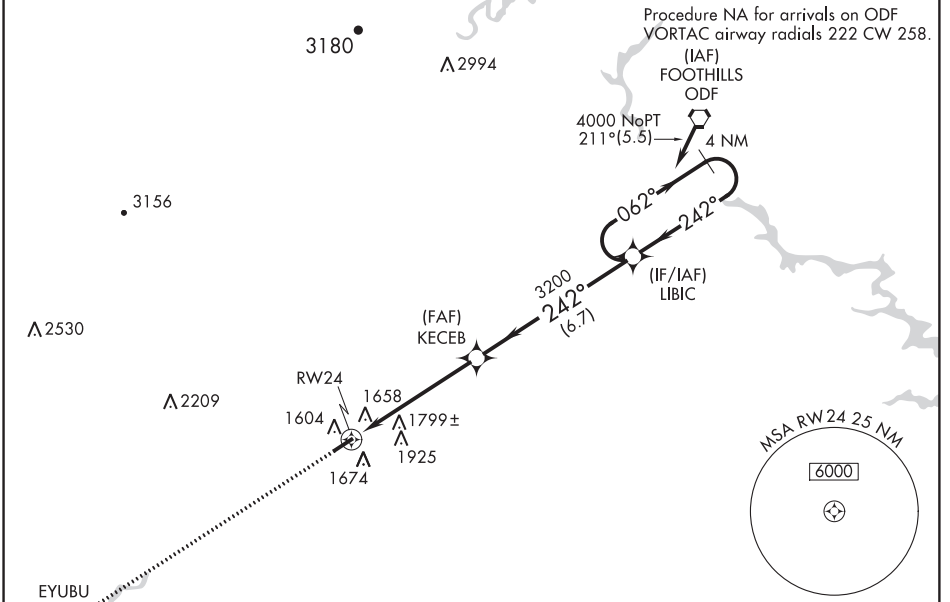
RNAV (GPS) RWY 24

HABERSHAM COUNTY (AJR)

⚠ DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received use Gainesville altimeter setting and increase all DA 69 feet and all MDA 80 feet: increase visibility LPV and LNAV/VNAV all Cats ¼ mile, LNAV Cat C and D ½ mile, Circling Cat C and D ½ mile. When VGSI inoperative, Straight-In/Circling Rwy 24 procedure NA at night. Baro-VNAV NA when using Gainesville altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 34°C (93°F).

⚠ NA MISSED APPROACH: Climb to 4000 direct EYUBU and hold.

AWOS-3 119.175	ATLANTA CENTER 134.8 379.95	UNICOM 122.7 (CTAF) 0
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4000	EYUBU	VGSI and RNAV glidepath not coincident (VGSI Angle 3.50/TCH 40).	LIBIC	4 NM Holding Pattern
RWY 24		5.3 NM	6.7 NM	GS 3.00° TCH 53

ELEV 1448	THRE 1447
MIRL Rwy 6-24 0	

CATEGORY	A	B	C	D
LPV DA		1851-1¾	404 (500-1¾)	
LNAV/VNAV DA		2153-2½	706 (800-2½)	
LNAV MDA	2060-1	613 (700-1)	2060-1¾	613 (700-1¾)
CIRCLING	2060-1 612 (700-1)	2100-1 652 (700-1)	2100-1¾ 652 (700-1¾)	2240-2½ 792 (800-2½)

CORNELIA, GEORGIA
Amdt 1 30JUN11

34°30'N-83°33'W

RNAV (GPS) RWY 24

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

VORTAC ODF 113.4 Chan 81	APP CRS 048°	Rwy Idg TDZE Apt Elev	4111 1446 1448
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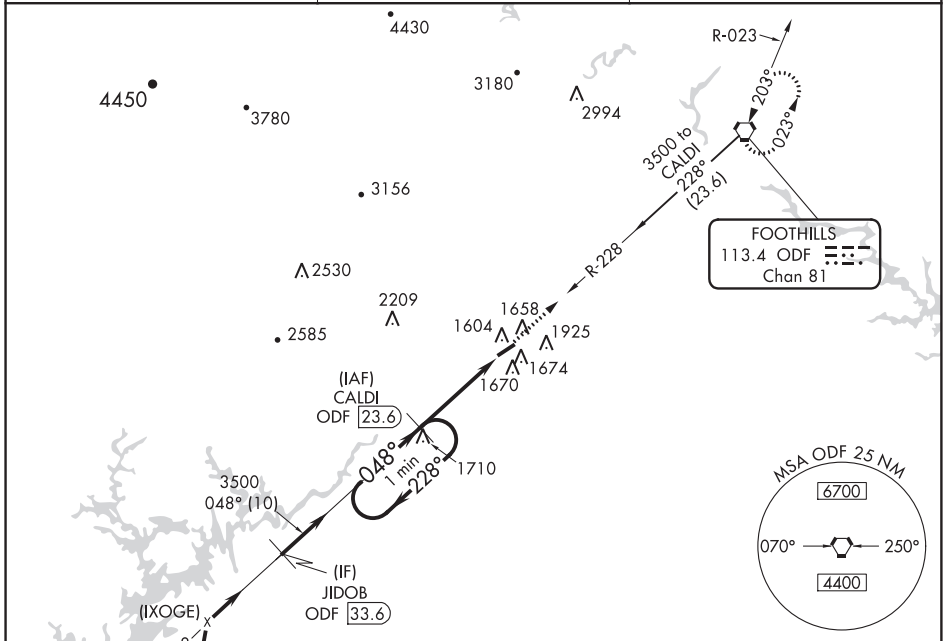
VOR/DME RWY 6

HABERSHAM COUNTY (AJR)

NA When local altimeter setting not received, use Gainesville altimeter setting and increase all MDA 80 feet and increase S-6 Cats C/D and Circling Cats C/D visibility 1/4 mile. Helicopter visibility reduction below 3/4 SM NA.

MISSED APPROACH: Climb to 5000 via ODF R-228 to ODF VORTAC and hold.

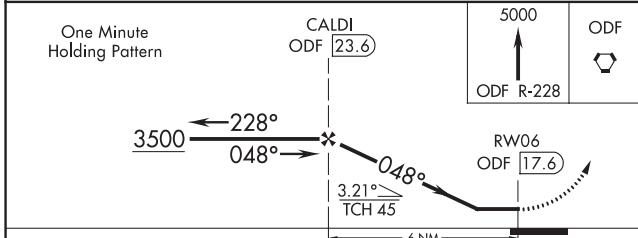
AWOS-3 119.175	ATLANTA CENTER 134.8 379.95	UNICOM 122.7 (CTAF) 0
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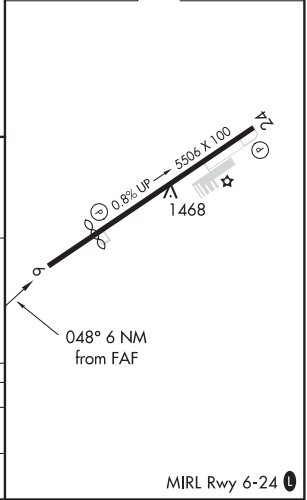
Procedure NA for arrivals at WOMAC via V463 southbound.

(IAF) WOMAC

4000 NoPT to JIDOB 010° (7.6) and 048° (5.5)



ELEV 1448	TDZE 1446
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CATEGORY	A	B	C	D
S-6	1980-1	534 (600-1)	1980-1½ 534 (600-1½)	1980-1¾ 534 (600-1¾)
CIRCLING	2100-1	652 (700-1)	2100-1¾ 652 (700-1¾)	2280-2¾ 832 (900-2¾)

MIRL Rwy 6-24 **0**

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 56231 W13A	APP CRS 133°	Rwy Idg TDZE 582 Apt Elev 588	4994
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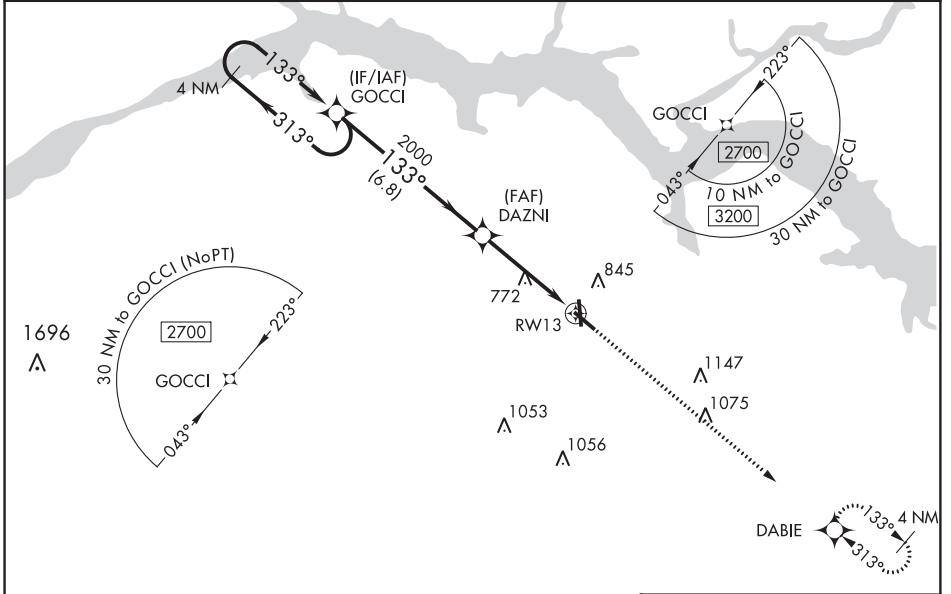
RNAV (GPS) RWY 13

COURTLAND (9A4)

⚠ Baro-VNAV NA when using Muscle Shoals altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 40°C (104°F). DME/DME RNP-0.3 NA. VDP NA with Muscle Shoals altimeter setting. When local altimeter setting not received, use Muscle Shoals altimeter setting and increase all DA 38 feet and all MDA 40 feet, increase LNAV/VNAV all Cats and LNAV Cats C and D visibility 1/8 mile and Circling Cat C visibility 1/4 mile. Night landing: Rwy 18 NA. Helicopter visibility reduction below 3/4 SM NA.

MISSED APPROACH:
Climb to 2700 direct DABIE and hold.

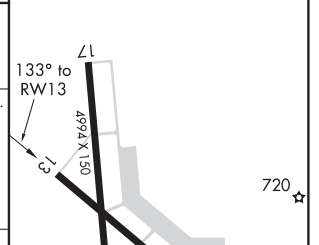
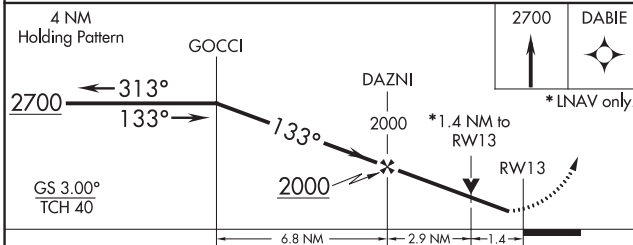
AWOS-3 118.525	HUNTSVILLE APP CON ★ 118.05 239.0	UNICOM 122.7 (CTAF) ①
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 588	TDZE 582
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CATEGORY	A	B	C	D
LPV DA		782-3/4	200 (200-3/4)	
LNAV/VNAV DA		1074-1 3/4	492 (500-1 3/4)	
LNAV MDA	1080-1	498 (500-1)	1080-1 3/8	498 (500-1 3/8)
CIRCLING	1160-1 572 (600-1)	1240-1 652 (700-1)	1240-1 3/4 652 (700-1 3/4)	1260-2 1/4 672 (700-2 1/4)

HIRL Rwy 13-31 ①
REIL Rws 13 and 31 ①

WAAS CH 48830 W31A	APP CRS 313°	Rwy Idg TDZE Apt Elev	4994 579 588
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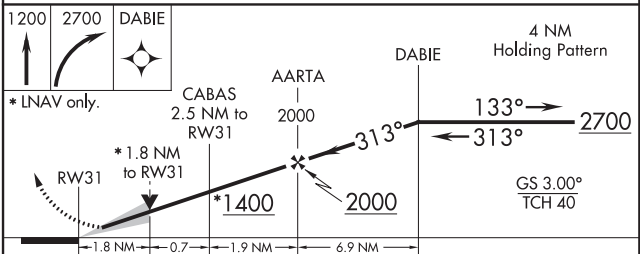
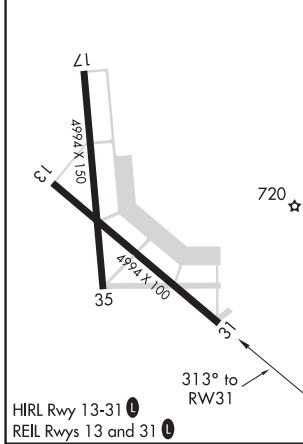
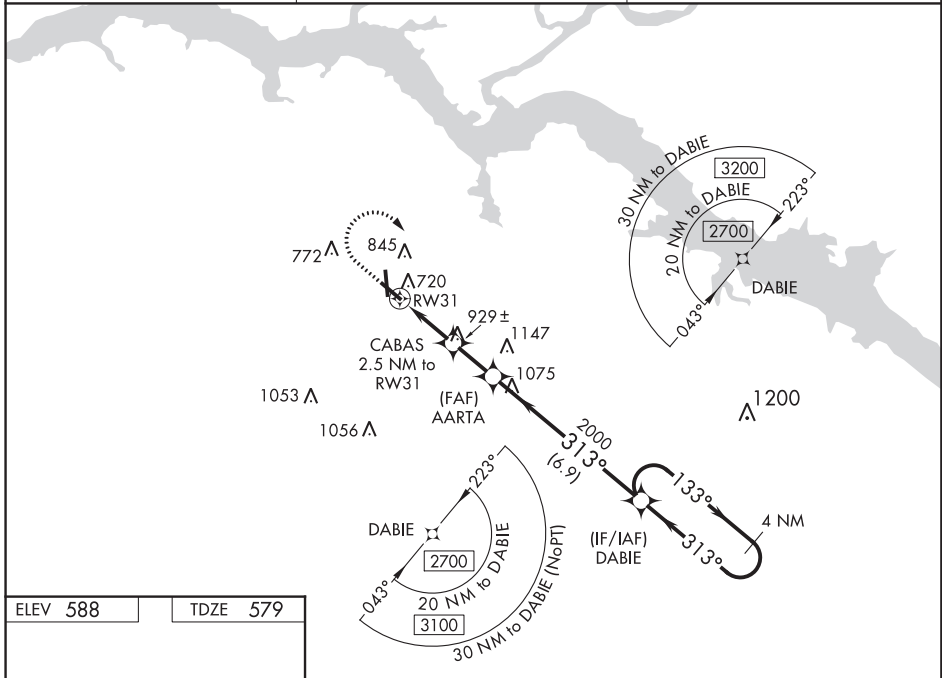
RNAV (GPS) RWY 31

COURTLAND (9A.4)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 40°C (104°F). DME/DME RNP-0.3 NA. When local altimeter setting not received use Muscle Shoals altimeter setting and increase all DA 38 feet and all MDA 40 feet, increase LNAV/VNAV all Cats and LNAV Cats C and D visibility ¼ mile and Circling Cat C visibility ⅛ mile. VDP and Baro-VNAV NA with Muscle Shoals altimeter setting. Night landing: Rwy 18 NA.

MISSED APPROACH: Climb to 1200 then climbing right turn to 2700 direct DABIE and hold.

AWOS-3 118.525	HUNTSVILLE APP CON ★ 118.05 239.0	UNICOM 122.7 (CTAF) ①
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CATEGORY	A	B	C	D
LPV DA		779-¾	200 (200-¾)	
LNAV/VNAV DA		938-1¼	359 (400-1¼)	
LNAV MDA	1180-1	601 (600-1)	1180-1¾	601 (600-1¾)
CIRCLING	1180-1 592 (600-1)	1240-1 652 (700-1)	1240-1¾ 652 (700-1¾)	1260-2¼ 672 (700-2¼)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

COURTLAND, ALABAMA

AL-9123 (FAA)

14345

VORTAC MSL 116.5 Chan 112	APP CRS 111°	Rwy Idg TDZE Apt Elev	4994 582 588
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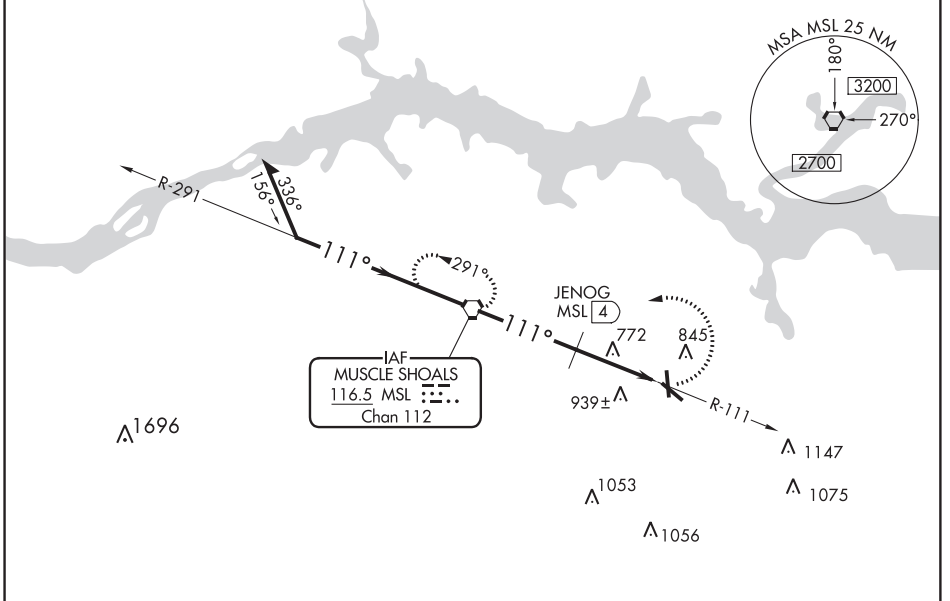
VOR RWY 13

COURTLAND (9A.4)

NA Use Muscle Shoals altimeter setting; when not received use Huntsville Int-Carl T. Jones Field altimeter setting and increase all MDA 40 feet; increase S-13 Cat B/C/D visibilities and Circling Cat B/C/D visibilities ¼ mile and JENOG Fix Minimums: S-13 Cats C/D visibilities ¼ mile and Circling Cat D visibility ¼ mile. Night landing: Rwy 18 NA. Helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climbing left turn to 2400 direct to MSL VORTAC and hold.

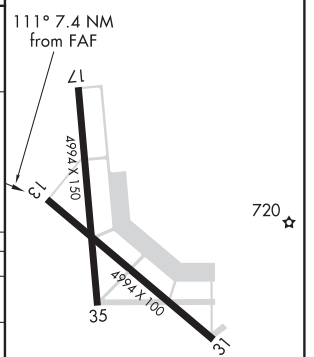
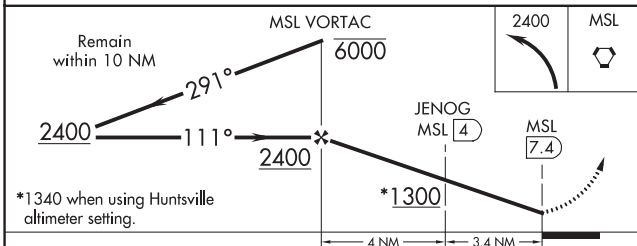
AWOS-3 118.525	HUNTSVILLE APP CON ★ 118.05 239.0	UNICOM 122.7 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 588	TDZE 582
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CATEGORY	A	B	C	D
S-13	1300-1	718 (800-1)	1300-2 718 (800-2)	1300-2¼ 718 (800-2¼)
CIRCLING	1300-1	712 (800-1)	1300-2 712 (800-2)	1300-2¼ 712 (800-2¼)
JENOG FIX MINIMUMS				
S-13	1240-1	658 (700-1)	1240-1¾ 658 (700-1¾)	1240-2 658 (700-2)
CIRCLING	1240-1 652 (700-1)	1280-1 692 (700-1)	1280-2 692 (700-2)	1300-2¼ 712 (800-2¼)

HIRL Rwy 13-31 0
REIL Rws 13 and 31 0

FAF to MAP 7.4 NM

Knots	60	90	120	150	180
Min:Sec	7:24	4:56	3:42	2:58	2:28

COURTLAND, ALABAMA
Amdt 1B 11DEC14

34°40'N-87°21'W

COURTLAND (9A.4)

VOR RWY 13

WAAS CH 58235 W02A	APP CRS 020°	Rwy Idg THRE 934 Apt Elev 969
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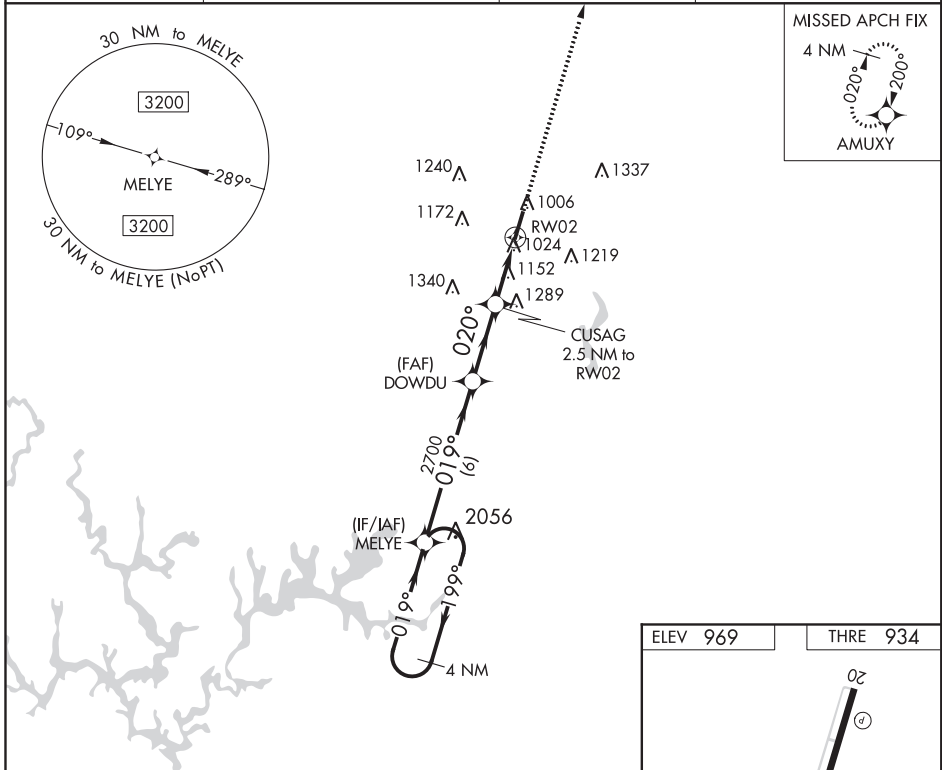
RNAV (GPS) RWY 2

CULLMAN RGNL-FOLSOM FIELD (CMD)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Huntsville Intl-Carl T. Jones Field altimeter setting and increase all MDA 100 feet, and increase LP, LNAV Cat C and D visibility $\frac{3}{8}$ mile, increase Circling Cat C and D visibility $\frac{1}{4}$ mile. Helicopter visibility reduction below 1 SM NA. Rwy 2 Straight-in and Circling minimums NA at night.

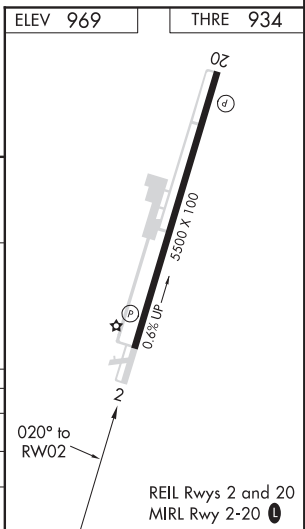
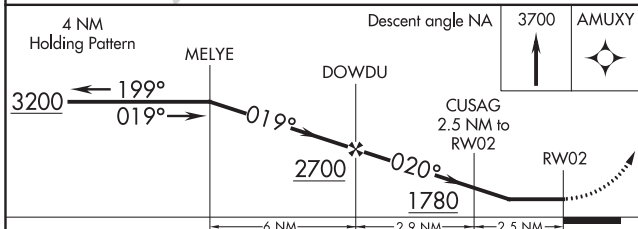
MISSED APPROACH:
Climb to 3700 direct AMUXY and hold.

AWOS-3 124.175	HUNTSVILLE APP CON ★ 118.05 239.0	GCO 121.725	UNICOM 122.8 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LP MDA	1420-1	486 (500-1)	1420-1 $\frac{3}{8}$	486 (500-1 $\frac{3}{8}$)
LNAV MDA	1440-1	506 (500-1)	1440-1 $\frac{3}{8}$	506 (500-1 $\frac{3}{8}$)
C CIRCLING	1440-1 471 (500-1)	1500-1 531 (600-1)	1600-1 $\frac{3}{4}$ 631 (700-1 $\frac{3}{4}$)	1640-2 $\frac{1}{4}$ 671 (700-2 $\frac{1}{4}$)

CULLMAN, ALABAMA

AL-6320 (FAA)

14093

WAAS CH 50514 W20A	APP CRS 200°	Rwy Idg THRE 969 Apt Elev 969	5500
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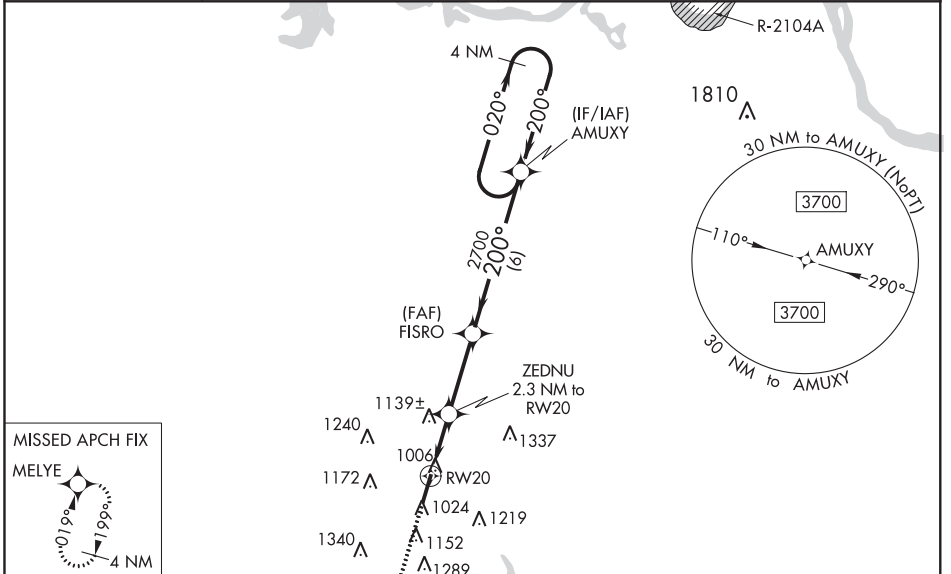
RNAV (GPS) RWY 20

CULLMAN RGNL-FOLSOM FIELD (CMD)

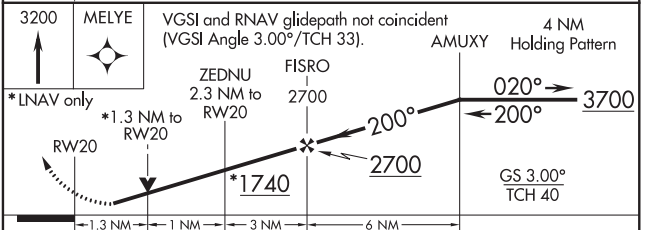
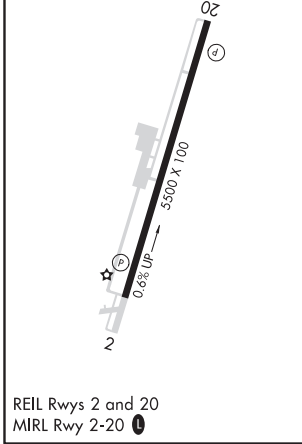
⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Huntsville Intl-Carl T. Jones Field altimeter setting and increase all DA/MDA 100 feet, LPV all Cats visibility ¼ mile, LNAV/VNAV all Cats visibility ⅜ mile, and LNAV and Circling Cat C, D visibility ½ mile. Baro-VNAV and VDP NA when using Huntsville Intl-Carl T. Jones Field altimeter setting. Helicopter visibility reduction below ¾ SM NA. Circling to Rwy 2 NA at night.

⚠ MISSED APPROACH: Climb to 3200 direct MELYE and hold.

AWOS-3 124.175	HUNTSVILLE APP CON ★ 118.05 239.0	GCO 121.725	UNICOM 122.8 (CTAF) Ⓛ
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ELEV 969	THRE 969
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CATEGORY	A	B	C	D
LPV DA		1219-7/8	250 (300-7/8)	
LNAV/VNAV DA		1354-1 1/4	385 (400-1 1/4)	
LNAV MDA	1400-1	431 (500-1)	1400-1 1/4	431 (500-1 1/4)
C CIRCLING	1420-1 451 (500-1)	1500-1 531 (600-1)	1600-1 3/4 631 (700-1 3/4)	1640-2 1/4 671 (700-2 1/4)

CULLMAN, ALABAMA
Amdt 1 03APR14

34°16'N-86°51'W

CULLMAN RGNL-FOLSOM FIELD (CMD)
RNAV (GPS) RWY 20

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

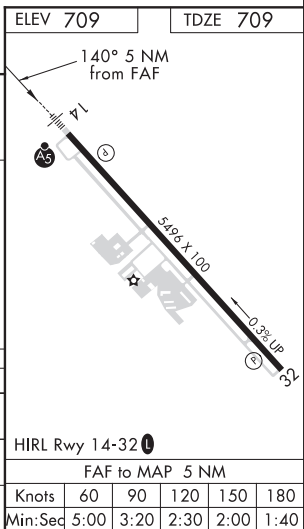
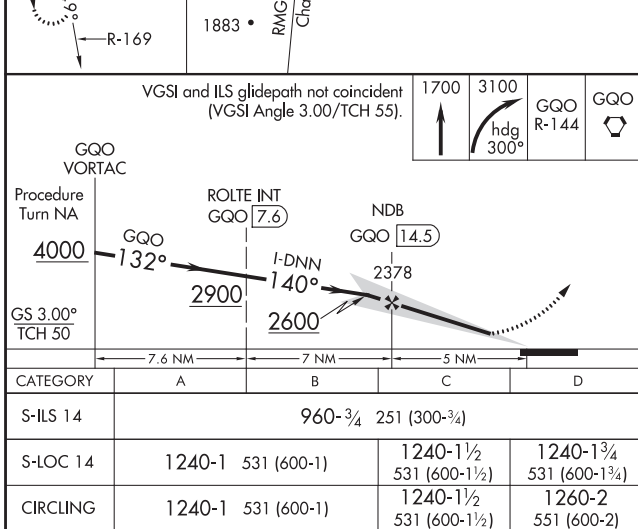
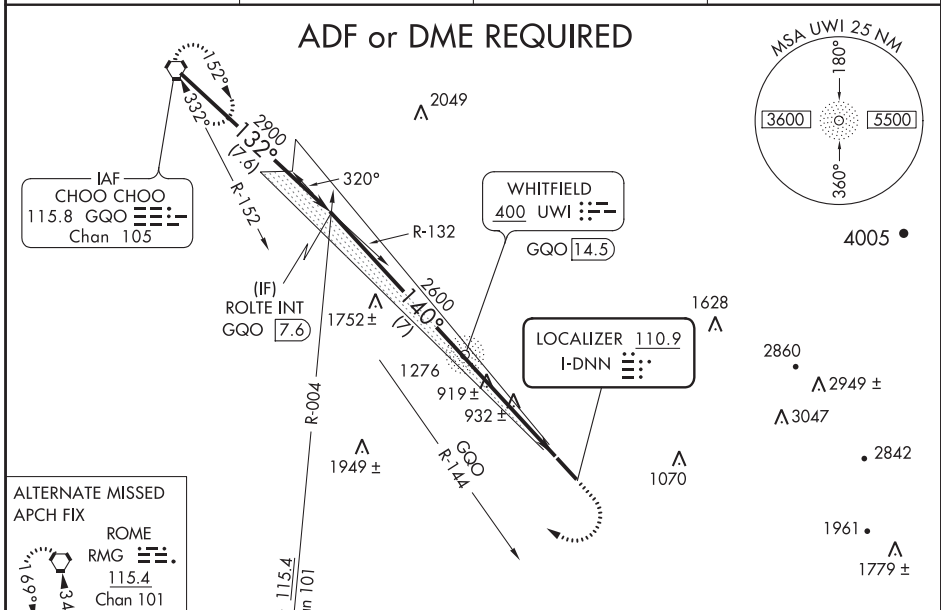
LOC I-DNN 110.9	APP CRS 140°	Rwy Idg 5496
		TDZE 709
		Apt Elev 709

ILS or LOC RWY 14

DALTON MUNI (DNN)

<p>NA</p> <p>When local altimeter setting not received, use Lovell Field, Chattanooga, TN altimeter setting and increase all DA 62 feet and all MDA 80 feet and S-LOC 14 Cats C/D and Circling Cat C visibilities ¼ mile. Inoperative table does not apply. Visibility reduction by helicopters NA.</p>	<p>MALSR</p>	<p>MISSED APPROACH: Climb to 1700 then climbing right turn to 3100 via heading 300° and GQO R-144 to GQO VORTAC and hold.</p>
	<p>AS</p>	

AWOS-3 127.65	CHATTANOOGA APP CON 125.1 379.1	CLNC DEL 120.25	UNICOM 122.975(CTAF)
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 65801 W14A	APP CRS 140°	Rwy Idg 5496 TDZE 709 Apt Elev 709
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RNAV (GPS) RWY 14

DALTON MUNI (DNN)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 47°C (116°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. VDP and Baro-VNAV NA when using Lovell Field, Chattanooga, TN altimeter setting. When local altimeter setting not received, use Lovell Field, Chattanooga, TN altimeter setting and increase all DA 62 feet and all MDA 80 feet, increase visibility LPV all Cats, LNAV/VNAV all Cats, LNAV Cats C/D and Circling Cat C ½ mile. Inoperative table does not apply.

MALSR



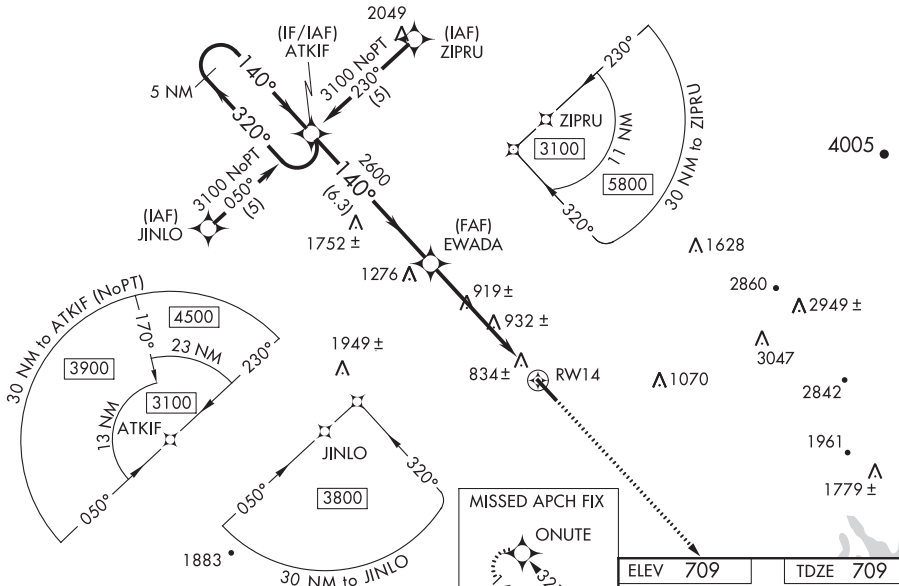
MISSED APPROACH:
Climb to 4200 direct ONUTE and hold.

AWOS-3
127.65

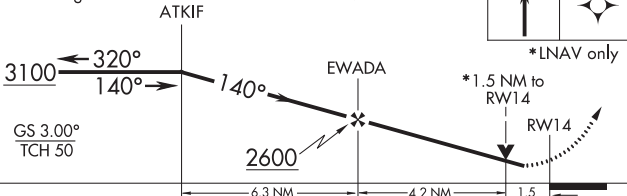
CHATTANOOGA APP CON
125.1 379.1

CLNC DEL
120.25

UNICOM
122.975 (CTAF)

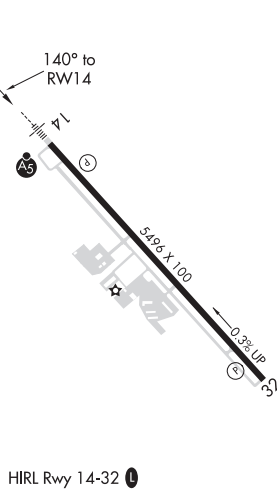


5 NM Holding Pattern
VGSI and RNAV descent angles not coincident (VGSI Angle 3.00/TCH 55).



CATEGORY	A	B	C	D
LPV DA		1101-1 ¼	392 (400-1 ¼)	
LNAV/VNAV DA		1138-1 ½	429 (500-1 ½)	
LNAV MDA	1240-1	531 (600-1)	1240-1 ½ 531 (600-1 ½)	1240-1 ¾ 531 (600-1 ¾)
CIRCLING	1240-1	531 (600-1)	1240-1 ½ 531 (600-1 ½)	1260-2 551 (600-2)

ELEV 709	TDZE 709
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HIRL Rwy 14-32

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS 321°	Rwy Idg 5496
	TDZE 705
	Apt Elev 709

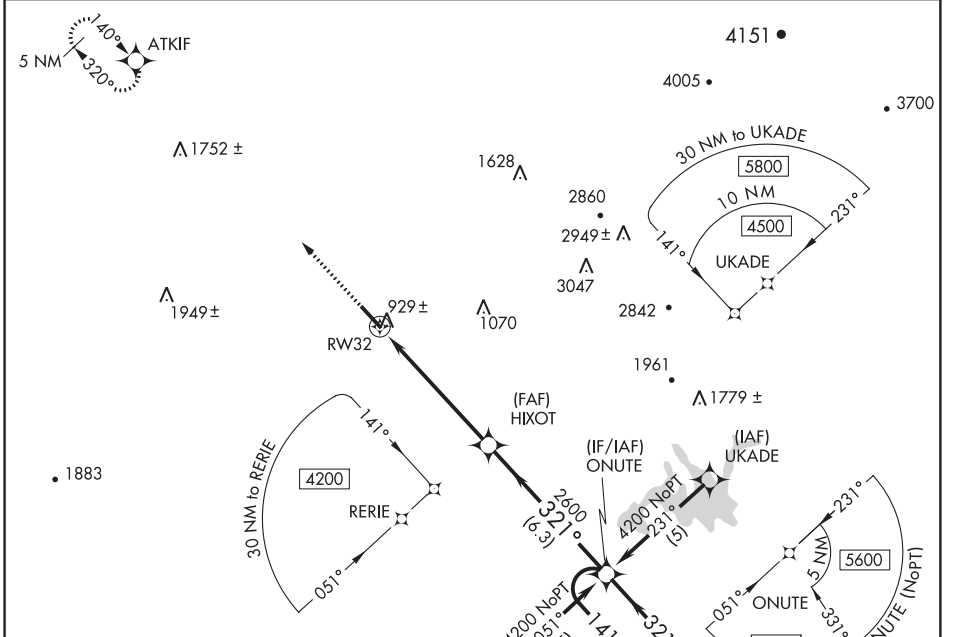
RNAV (GPS) RWY 32

DALTON MUNI (DNN)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Lovell Field, Chattanooga, TN altimeter setting and increase all MDA 80 feet and LNAV Cat C and D, and Circling Cat C visibility ¼ mile. Visibility reduction by helicopters NA.

⚠ MISSED APPROACH: Climb to 3100 direct ATKIF and hold.

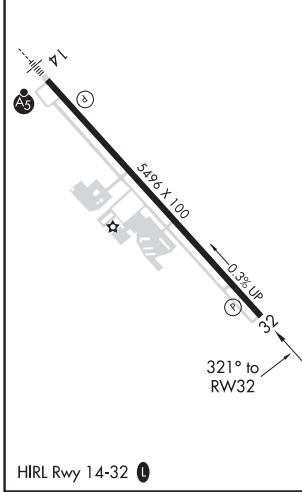
AWOS-3 127.65	CHATTANOOGA APP CON 125.1 379.1	CLNC DEL 120.25	UNICOM 122.975 (CTAF) 0
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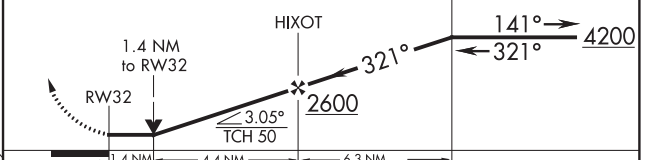
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 709	TDZE 705
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3100 ATKIF VGSi and descent angles not coincident (VGSi Angle 3.05/TCH 50). 5 NM Holding Pattern



CATEGORY	A	B	C	D
LNAV MDA	1180-1	475 (500-1)	1180-1¼ 475 (500-1¼)	1180-1½ 475 (500-1½)
CIRCLING	1240-1	531 (600-1)	1240-1½ 531 (600-1½)	1260-2 551 (600-2)

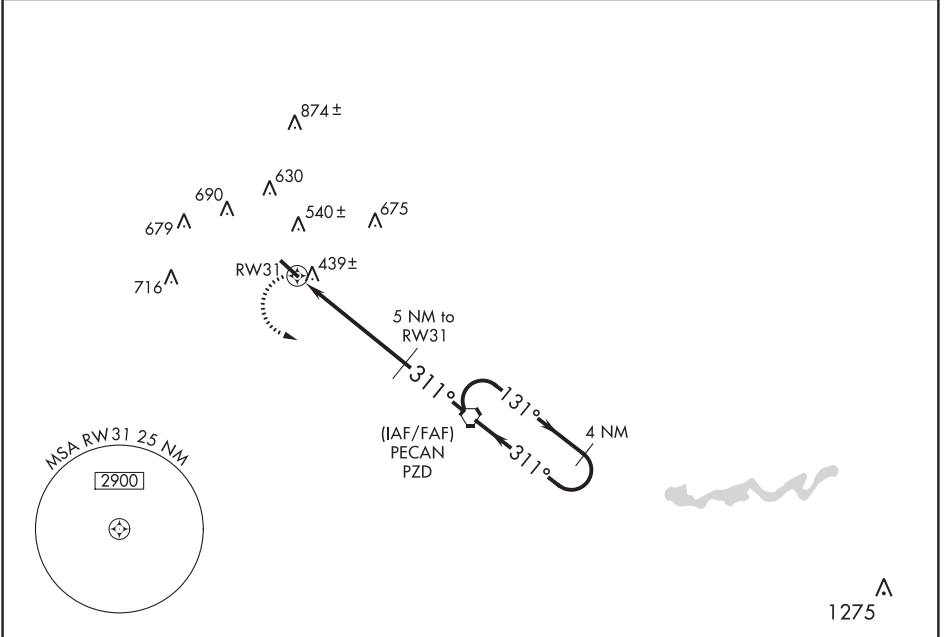
APP CRS 311°	Rwy Idg 4507
	TDZE 321
	Apt Elev 333

GPS RWY 31

DAWSON MUNI (16J)

<p>▽ Use Albany altimeter setting. Procedure NA at night.</p> <p>▲ NA Helicopter visibility reduction below 1 SM NA.</p>	<p>MISSED APPROACH: Climbing left turn to 2900 direct PZD VORTAC and hold, continue climb-in-hold to 2900.</p>
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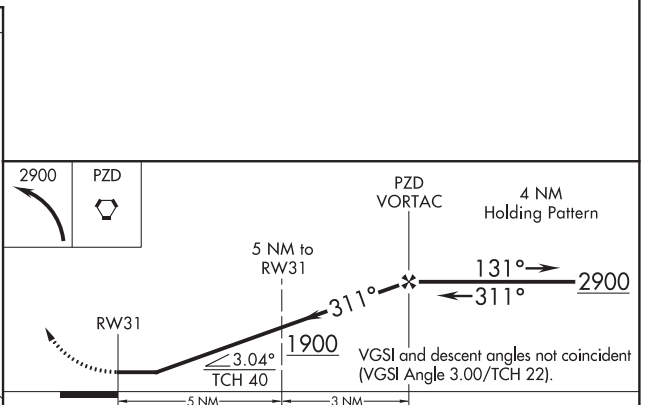
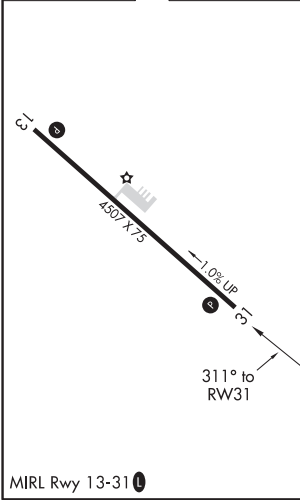
<p>JACKSONVILLE CENTER 125.75 226.8</p>	<p>UNICOM 122.8 (CTAF) 1</p>
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 333	TDZE 321
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CATEGORY	A	B	C	D
S-31	760-1	439 (500-1)	NA	
CIRCLING	960-1	627 (700-1)	NA	

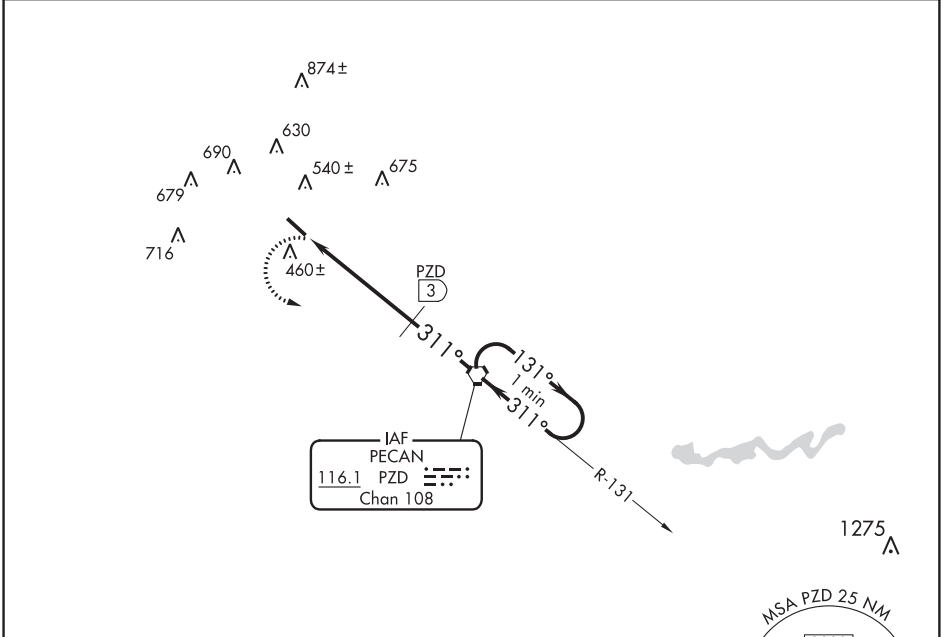
VORTAC PZD 116.1 Chan 108	APP CRS 311°	Rwy Idg TDZE Apt Elev 4507 321 333
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VOR/DME RWY 31

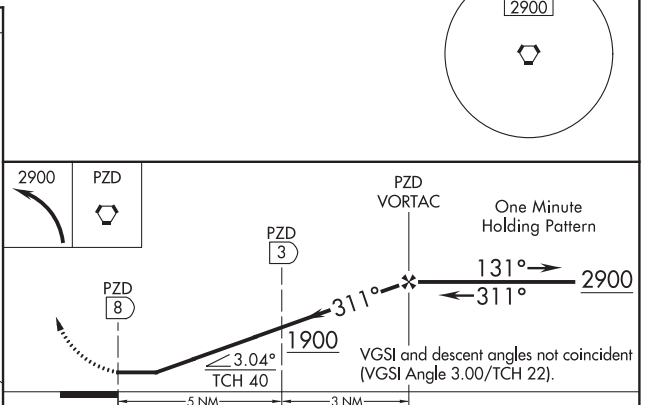
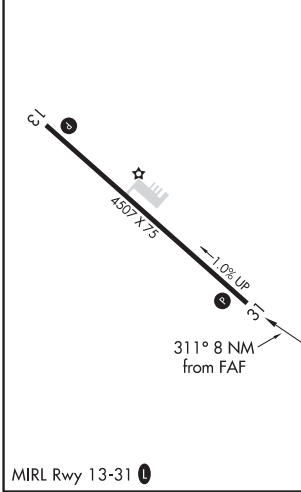
DAWSON MUNI (16J)

V Use Albany altimeter setting. Procedure NA at night.
A NA Helicopter visibility reduction below 1 SM NA.
 MISSED APPROACH: Climbing left turn to 2900 direct PZD VORTAC and hold, continue climb-in-hold to 2900.

JACKSONVILLE CENTER 125.75 226.8	UNICOM 122.8 (CTAF)
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ELEV 333	TDZE 321
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CATEGORY	A	B	C	D
S-31	780-1	459 (500-1)	NA	
CIRCLING	960-1	627 (700-1)	NA	

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC/DME I-DCU 110.55 Chan 42 (Y)	APP CRS 185°	Rwy Idg TDZE Apt Elev	6107 592 592
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ILS Y OR LOC Y RWY 18

PRYOR FIELD RGNL (DCU)

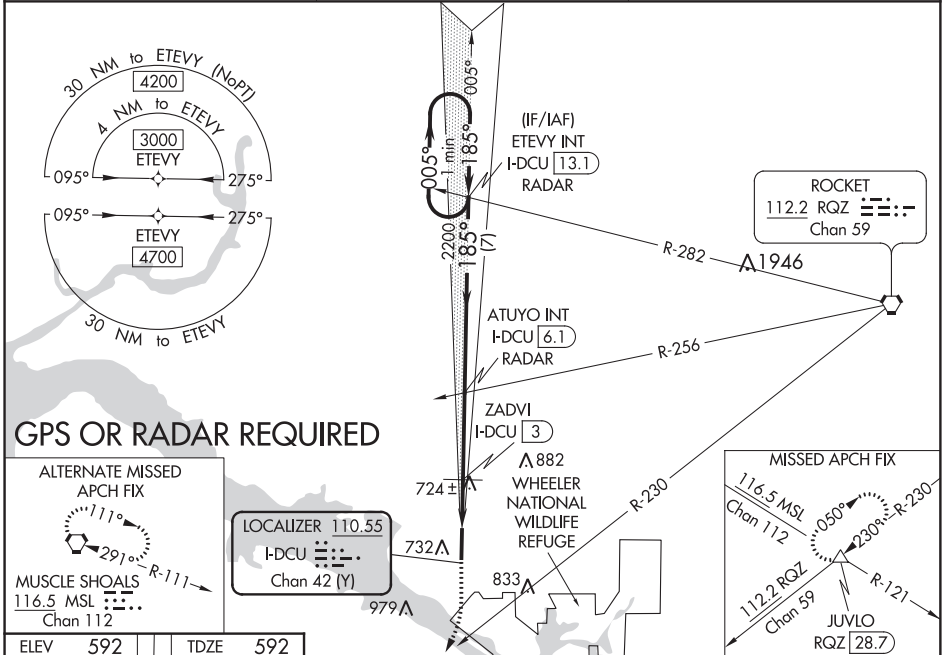
⚠ When local altimeter setting not received, use Huntsville Int-Carl T Jones Field altimeter setting; increase DA to 817 feet; increase all MDAs 40 feet and S-LOC 18 visibility Cots C and D ½ mile. VDP NA with Huntsville Int-Carl T Jones Field altimeter setting.

MISSED APPROACH: Climb to 1700 then climbing right turn to 3000 on RQZ VORTAC R-230 to JUVLO INT/RQZ 28.7 DME and hold.

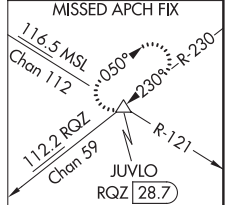
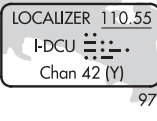
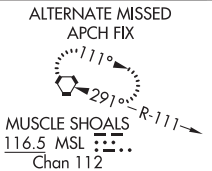
ASOS
118.375

HUNTSVILLE APP CON ★
118.05 239.0

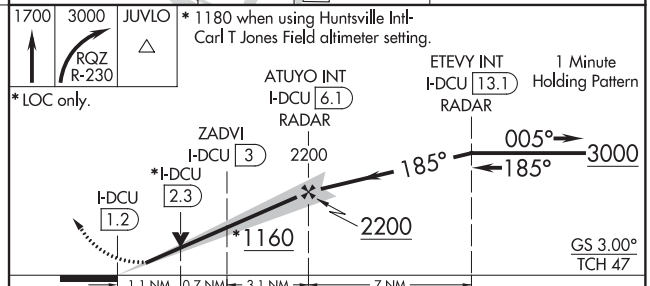
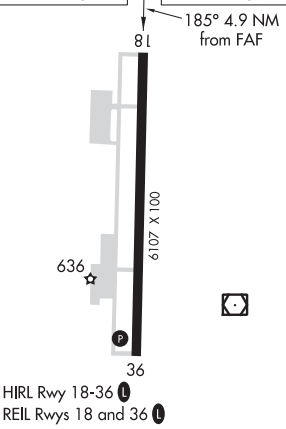
UNICOM
123.075 (CTAF) **0**



GPS OR RADAR REQUIRED



ELEV 592	TDZE 592
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CATEGORY	A	B	C	D
S-ILS 18	792-¾ 200 (200-¾)			
S-LOC 18	1160-1	568 (600-1)	1160-1½ 568 (600-1½)	
C CIRCLING	1160-1	568 (600-1)	1340-2¼ 748 (800-2¼)	1340-2½ 748 (800-2½)
ZADVI FIX MINIMUMS				
S-LOC 18	980-1	388 (400-1)	980-1½ 388 (400-1½)	
C CIRCLING	1040-1 448 (500-1)	1060-1 468 (500-1)	1340-2¼ 748 (800-2¼)	1340-2½ 748 (800-2½)

ILS Y OR LOC Y RWY 18

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC/DME I-DCU 110.55 Chan 42 (Y)	APP CRS 185°	Rwy Ldg TDZE Apt Elev	6107 592 592
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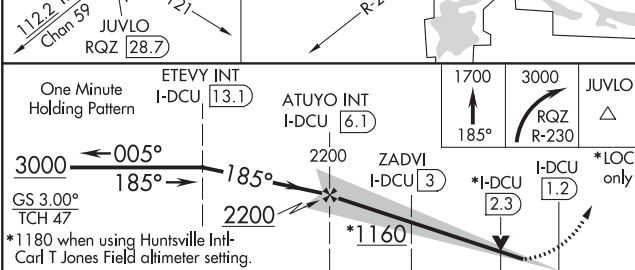
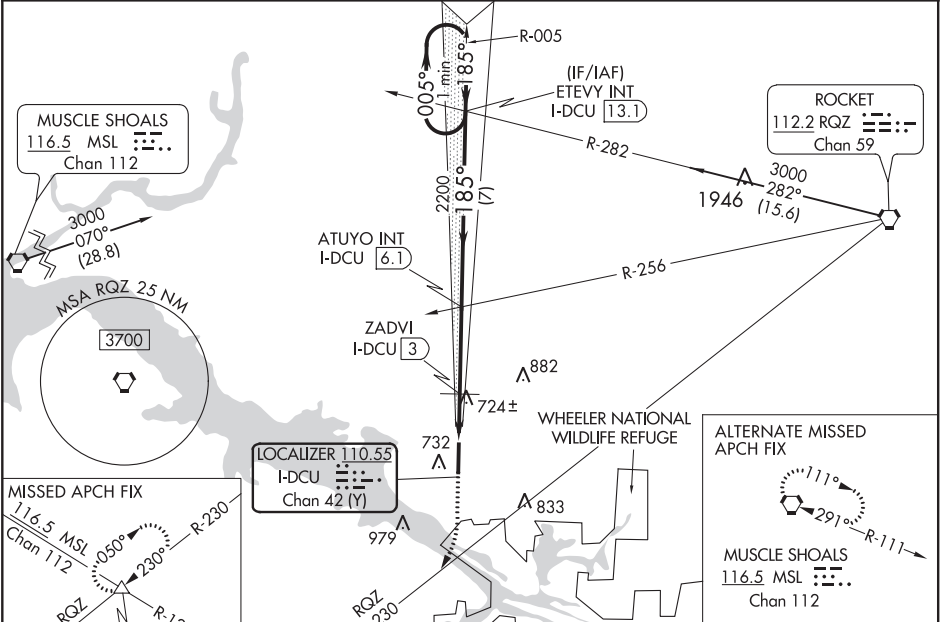
ILS Z or LOC Z RWY 18

PRYOR FIELD RGNL (DCU)

▽ When local altimeter setting not received, use Huntsville Intl-Carl T Jones Field altimeter setting: increase DA to 817 feet; increase all MDA 40 feet and all S-LOC 18 visibility Cats C and D ½ mile. VDP NA with Huntsville Intl-Carl T Jones Field altimeter setting.

MISSED APPROACH: Climb to 1700 on 185° then climbing right turn to 3000 on RQZ VORTAC R-230 to JUVLO INT/RQZ 28.7 DME and hold.

ASOS 118.375	HUNTSVILLE APP CON* 118.05 239.0	UNICOM 123.075 (CTAF)
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ELEV 592	TDZE 592
185° 4.9 NM from FAF	81
636	36
HIRL Rwy 18-36	
REIL Rws 18 and 36	
FAF to MAP 4.9 NM	
Knots	60 90 120 150 180
Min:Sec	4:54 3:16 2:27 1:58 1:38

CATEGORY	A	B	C	D
S-ILS 18		792-¾	200 (200-¾)	
S-LOC 18	1160-1	568 (600-1)	1160-1½	568 (600-1½)
C CIRCLING	1160-1	568 (600-1)	1340-2¼ 748 (800-2¼)	1340-2½ 748 (800-2½)
ZADVI FIX MINIMUMS				
S-LOC 18	980-1	388 (400-1)	980-1½	388 (400-1½)
C CIRCLING	1040-1 448 (500-1)	1060-1 468 (500-1)	1340-2¼ 748 (800-2¼)	1340-2½ 748 (800-2½)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

DECATUR, ALABAMA

AL-719 (FAA)

16035

WAAS CH 82200 W18A	APP CRS 185°	Rwy Idg TDZE Apt Elev	6107 592 592
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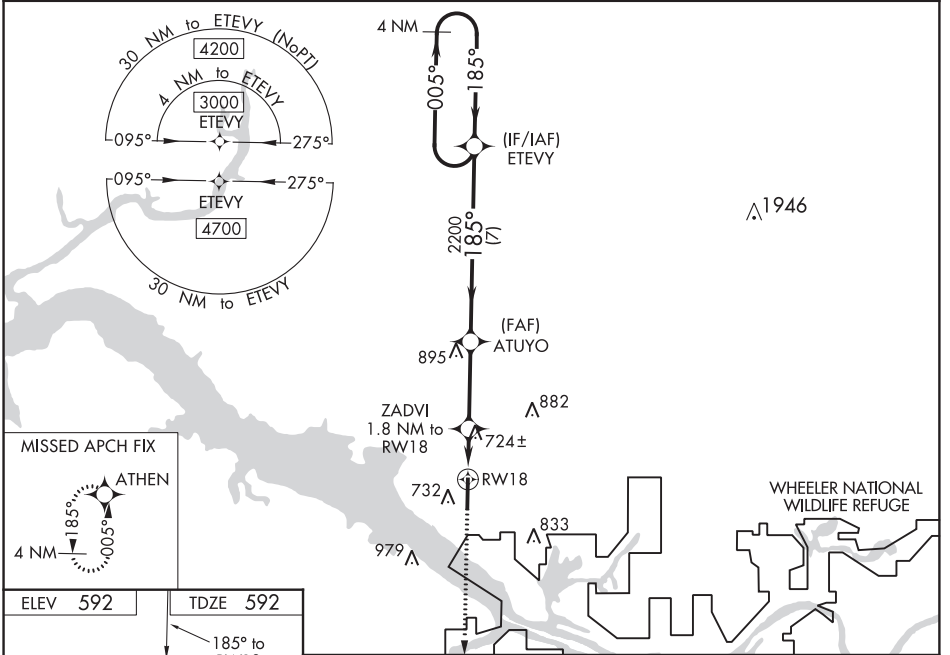
RNAV (GPS) RWY 18

PRYOR FIELD RGNL (DCU)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Huntsville Intl-Carl T. Jones Field altimeter setting: increase LPV DA to 817 and LNAV/VNAV DA to 920 and all visibilities 1/8 mile. Increase all MDA 40 feet and LNAV Cat C and D visibility 1/8 mile. VDP and Baro-VNAV NA when using Huntsville-Carl T. Jones Field altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -11°C (13°F) or above 54°C (130°F).

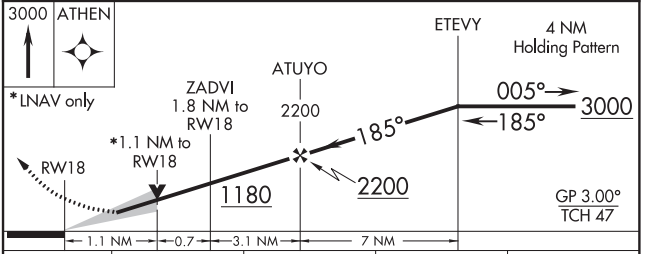
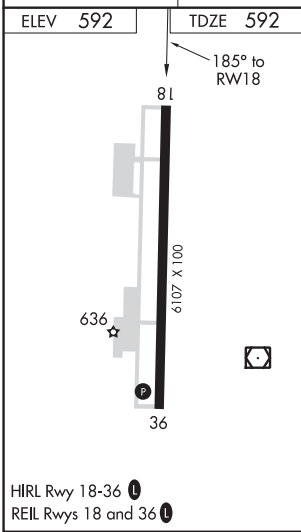
MISSED APPROACH: Climb to 3000 direct ATHEN and hold.

ASOS 118.375	HUNTSVILLE APP CON* 118.05 239.0	UNICOM 123.075 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA		792-3/4	200 (200-3/4)	
LNAV/VNAV DA		895-1	303 (400-1)	
LNAV MDA	980-1	388 (400-1)	980-1 1/8	388 (400-1 1/8)
C CIRCLING	1040-1 448 (500-1)	1060-1 468 (500-1)	1340-2 1/4 748 (800-2 1/4)	1340-2 1/2 748 (800-2 1/2)

DECATUR, ALABAMA
Amdt 2 04FEB16

34°39'N-86°57'W

RNAV (GPS) RWY 18

WAAS CH 90204 W36A	APP CRS 005°	Rwy Idg TDZE 588 Apt Elev 592
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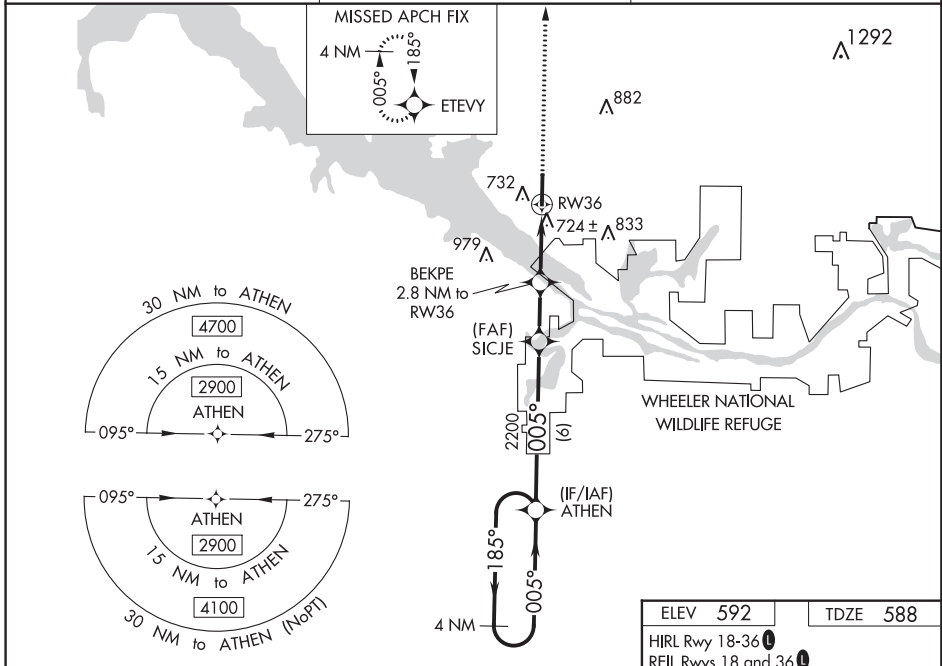
RNAV (GPS) RWY 36

PRYOR FIELD RGNL (DCU)

▼ Baro-VNAV NA when using Huntsville Intl-Carl T. Jones Field altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -11°C (13°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 mile NA. When local altimeter setting not received, use Huntsville Intl-Carl T. Jones Field altimeter setting and increase LPV DA to 925, LNAV/VNAV DA to 1018 and all visibilities 1/8 mile. Increase all MDA 40 feet and LNAV Cat C and D visibility 1/8 mile.

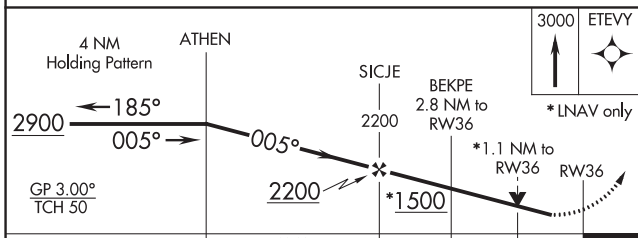
MISSED APPROACH:
Climb to 3000 direct ETEVY and hold.

ASOS 118.375	HUNTSVILLE APP CON ★ 118.05 239.0	UNICOM 123.075 (CTAF) 0
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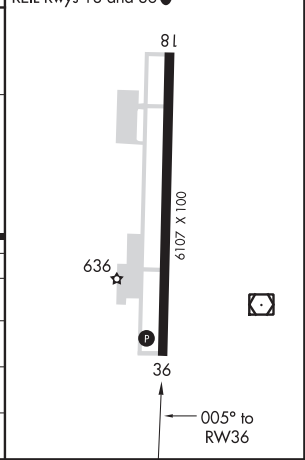


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 592	TDZE 588
HIRL Rwy 18-36 0	
REIL Rwy 18 and 36 0	



CATEGORY	A	B	C	D
LPV DA		900-1	312 (400-1)	
LNAV/VNAV DA		993-1 3/8	405 (500-1 3/8)	
LNAV MDA	980-1	392 (400-1)	980-1 1/8	392 (400-1 1/8)
C CIRCLING	1040-1 448 (500-1)	1060-1 468 (500-1)	1340-2 1/4 748 (800-2 1/4)	1340-2 1/2 748 (800-2 1/2)

DEMOPOLIS, ALABAMA

AL-9079 (FAA)

15288

WAAS CH 60939 W04A	APP CRS 045°	Rwy Idg TDZE 112 Apt Elev 112	5002
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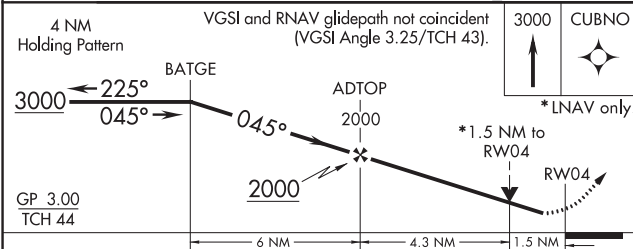
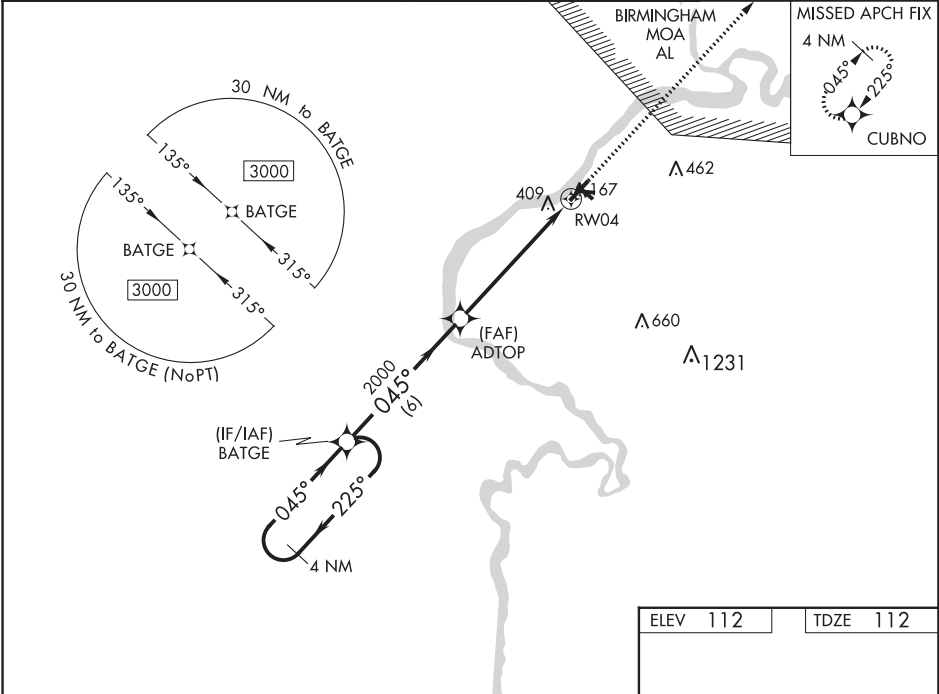
RNAV (GPS) RWY 4

DEMOPOLIS RGNL (D Y A)

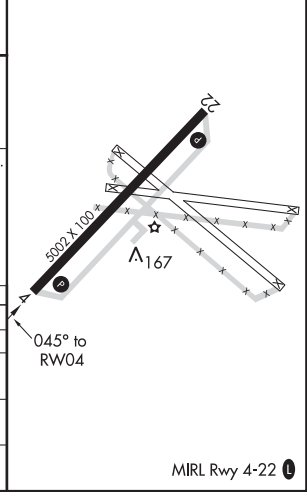
⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F).
⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Marion altimeter setting and increase LPV and LNAV/VNAV DA 82 feet and all MDA 100 feet; increase LPV and LNAV/VNAV all Cats visibility 3/8 mile, increase LNAV Cats C/D and Circling Cat C visibility 1/4 mile, and increase Circling Cat D visibility 1/2 mile. Baro-VNAV and VDP NA when using Marion altimeter setting. Helicopter visibility reduction below 3/4 SM NA.

MISSED APPROACH:
Climb to 3000 direct CUBNO and hold.

AWOS-3 119.475	MERIDIAN APP CON* 119.2 348.7	UNICOM 122.8 (CTAF) 0
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ELEV 112	TDZE 112
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CATEGORY	A	B	C	D
LPV DA		362-3/4	250 (300-3/4)	
LNAV/VNAV DA		570-1 1/2	458 (500-1 1/2)	
LNAV MDA	660-1	548 (600-1)	660-1 5/8	548 (600-1 5/8)
C CIRCLING	720-1	608 (700-1)	720-1 3/4 608 (700-1 3/4)	720-2 668 (700-2)

DEMOPOLIS, ALABAMA
Amdt 1 15OCT15

32°28'N - 87°57'W

RNAV (GPS) RWY 4

DEMOPOLIS RGNL (D Y A)

SE-4, 10 NOV 2016 to 05 JAN 2017

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MRL Rwy 4-22 0

WAAS CH 97339 W22A	APP CRS 225°	Rwy Idg TDZE 107 Apt Elev 112	5002
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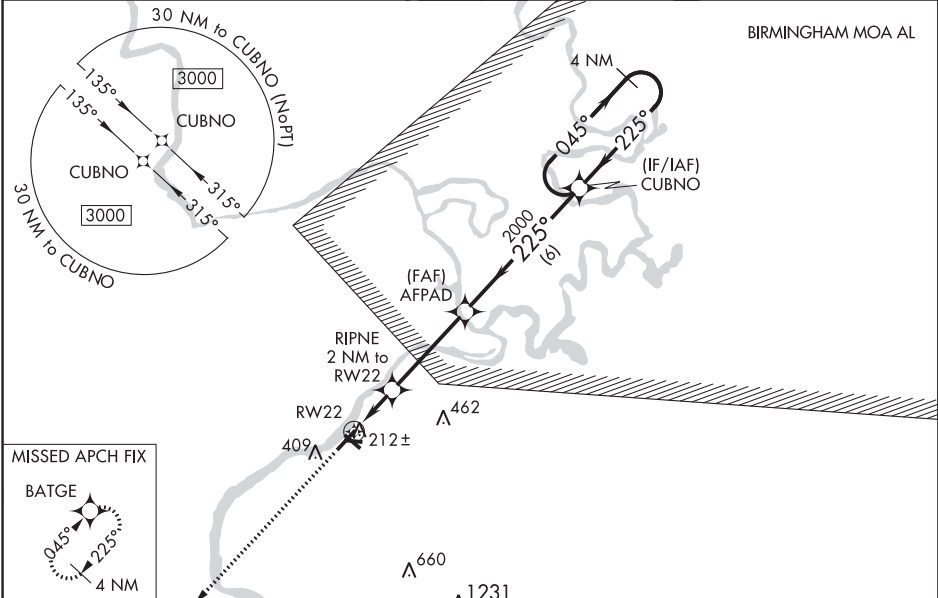
RNAV (GPS) RWY 22

DEMOPOLIS RGNL (DYA)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Marion altimeter setting and increase LPV and LNAV/VNAV DA 82 feet and all MDA 100 feet; increase LPV all Cats visibility ¼ mile, increase LNAV/VNAV all Cats and LNAV Cats C/D visibility ⅓ mile, increase Circling Cat C visibility ¼ mile, and Circling Cat D visibility ½ mile. Baro-VNAV and VDP NA when using Marion altimeter setting. Helicopter visibility reduction below ⅓ SM NA.

MISSED APPROACH:
Climb to 3000 direct BATGE and hold.

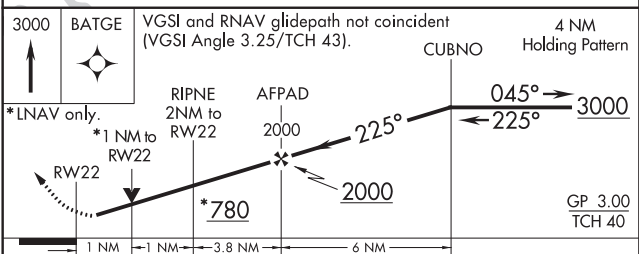
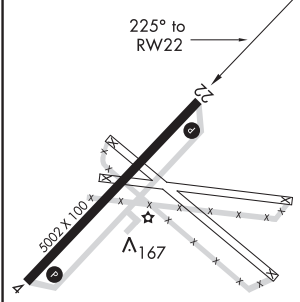
AWOS-3 119.475	MERIDIAN APP CON* 119.2 348.7	UNICOM 122.8 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 112	TDZE 107
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CATEGORY	A	B	C	D
LPV DA		369-7/8	262 (300-7/8)	
LNAV/VNAV DA		385-7/8	278 (300-7/8)	
LNAV MDA		480-1	373 (400-1)	
C CIRCLING	720-1	608 (700-1)	720-1 3/4 608 (700-1 3/4)	780-2 668 (700-2)

MARIETTA, GEORGIA

ILS or LOC RWY 11

LOC I-DJR 109.7	APCH CRS 109°	Rwy Idg 10,002 TDZE 1068 Arprt Elev 1068	AL-959 [USAF]	DOBBINS ARB (KMGE)
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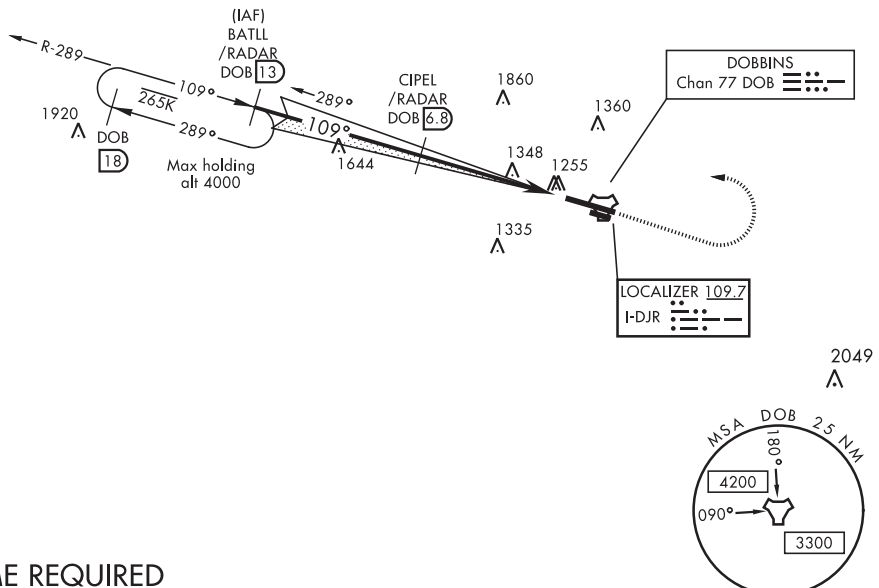
* When ALS inop, increase RVR to 55 and vis to 1 mile.
 ** When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1½ miles.

† MISSED APPROACH: Climb to 2000 track 109°, then climbing left turn to 3000, intercept the DOB R-289 to BATLL and hold.

ATIS * 269.5	ATLANTA APP CON 121.0 268.7	DOBBINS TOWER * 120.75 370.875	GND CON 125.3 275.8	ASR
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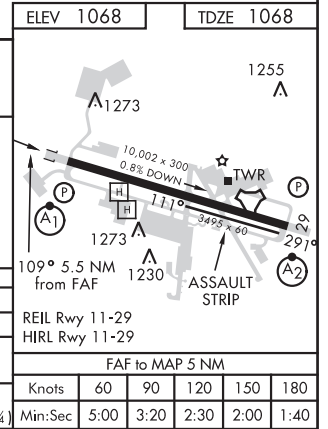
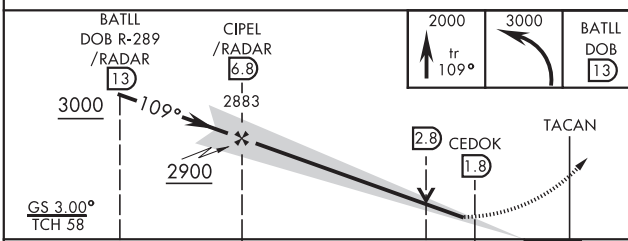
*** Circling not authorized N of Rwy 11-29 for CAT DE aircraft.
 Circling to assault strip not authorized.

† Missed approach requires use of RNAV or ATC RADAR monitoring.



DME REQUIRED

EMERG SAFE ALT 100 NM 7700



CATEGORY	A	B	C	D	E
S-ILS 11*	1401/40		333	(400-¾)	
S-LOC 11**	1600/40	532 (600-¾)	1600/55		532 (600-1)
*** CIRCLING	1660-1 592 (600-1)		1680-1¼ 612 (700-1¾)	1680-2 612 (700-2)	1680-2¼ 612 (700-2¼)

ELEV 1068	TDZE 1068				
FAF to MAP 5 NM					
Knots	60	90	120	150	180
Min:Sec	5:00	3:20	2:30	2:00	1:40

MARIETTA, GEORGIA 33°55'N-84°31'W DOBBINS ARB (KMGE)

Amdt 4 05FEB15

ILS or LOC RWY 11

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SE-4, 10 NOV 2016 to 05 JAN 2017

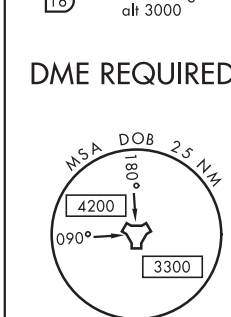
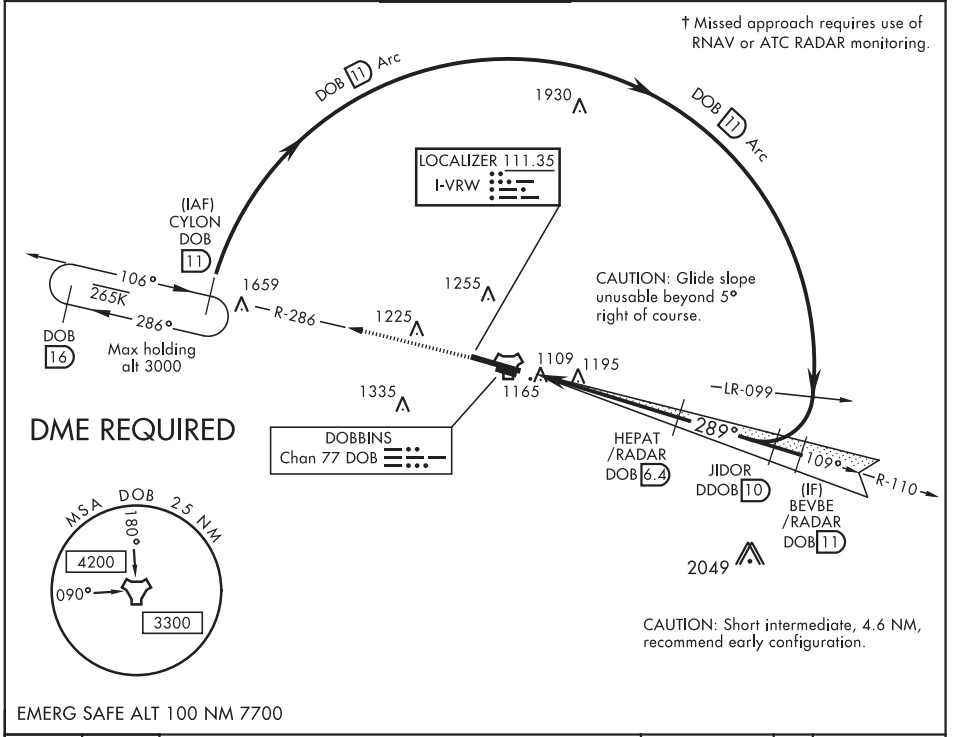
ILS or LOC RWY 29

LOC I-VRW 111.35	APCH CRS 289°	Rwy Idg 10,002 TDZE 1014 Arprt Elev 1068	AL-959 [USAF]	DOBBINS ARB (KMGE)
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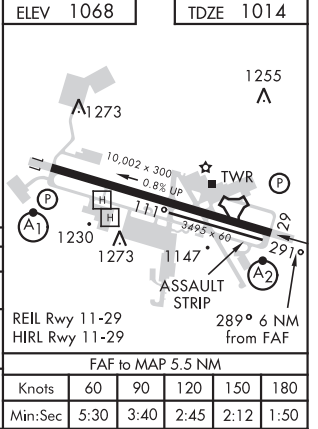
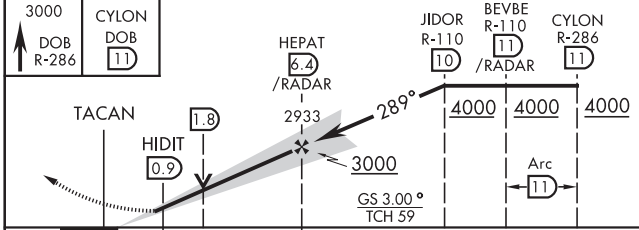
* When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1 3/8 miles.
 ** Circling not authorized N of Rwy 11-29 for CAT DE aircraft. Circling to assault strip not authorized.

SALS
 † MISSED APPROACH: Climb to 3000 via DOB R-286 to CYLON and hold.

ATIS * 269.5	ATLANTA APP CON 121.0 268.7	DOBBINS TOWER * 120.75 370.875	GND CON 125.3 275.8	ASR
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EMERG SAFE ALT 100 NM 7700



CATEGORY	A	B	C	D	E
S-ILS 29	1214/40		200	(200-3/4)	
S-LOC 29*	1500/40	486 (500-3/4)	1500/60	486	(500-1 1/8)
** CIRCLING	1660-1	592 (600-1)	1680-1 3/4 612 (700-1 3/4)	1680-2 612 (700-2)	1680-2 1/4 612 (700-2 1/4)

ILS or LOC RWY 29

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MARIETTA, GEORGIA

TACAN RWY 11

TACAN DOB Chan 77	APCH CRS 106°	Rwy ldg TDZE 1068 Arprt Elev 1068	AL-959 [USAF]	DOBBINS ARB (KMGE)
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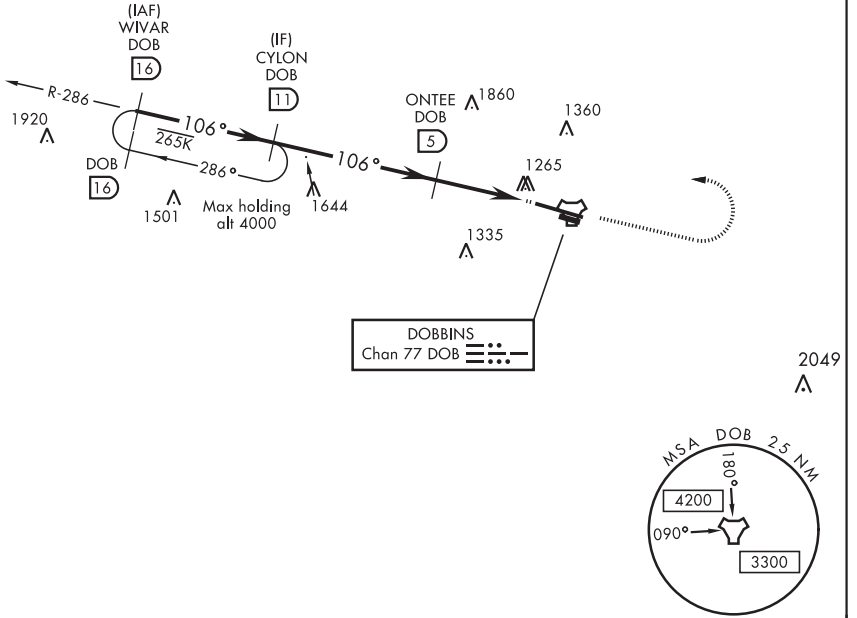
* When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1½ miles.

 † MISSED APPROACH: Climb to 2000 on track 106°, then climbing left turn to 3000, intercept DOB R-286 to CYLON and hold.

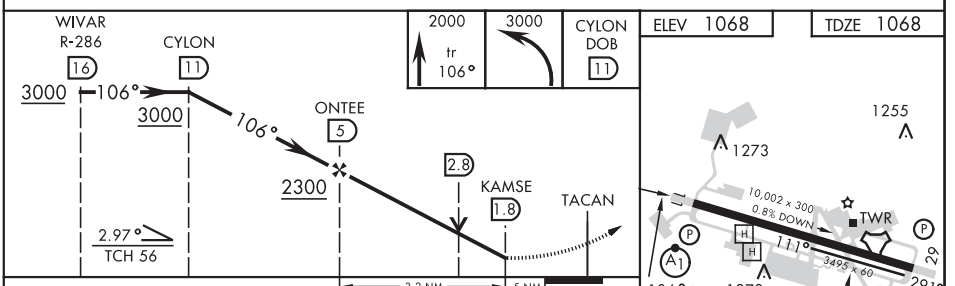
ATIS ★ 269.5	ATLANTA APP CON 121.0 268.7	DOBBINS TOWER ★ 120.75 370.875	GND CON 125.3 275.8	ASR
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** Circling not authorized N of Rwy 11-29 for CAT D,E aircraft. Circling to assault strip not authorized.

 † Missed approach requires use of RNAV or ATC RADAR monitoring.



EMERG SAFE ALT 100 NM 7700



CATEGORY	A	B	C	D	E
S-11*	1600/40	532 (600-¾)	1600/55	532 (600-1)	
CIRCLING**	1660-1	592 (600-1)	1680-1¾ 612 (700-1¾)	1680-2 612 (700-2)	1680-2¼ 612 (700-2¼)

MARIETTA, GEORGIA 33°55'N-84°31'W DOBBINS ARB (KMGE)

TACAN RWY 11

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SE-4, 10 NOV 2016 to 05 JAN 2017

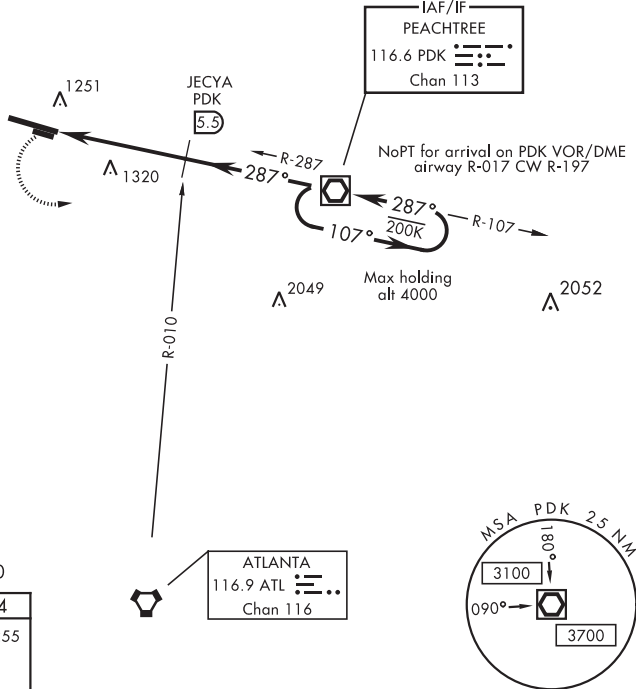
MARIETTA, GEORGIA

COPTER VOR RWY 29

VOR/DME PDK 116.6 Chan 113	APCH CRS 287°	Rwy Idg 10,002 TDZE 1014 Arpt Elev 1068	AL-959 [USAF]	DOBBINS ARB (KMGE)
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		MISSED APPROACH: Climbing left turn to 4000 direct PDK VOR/DME and hold.
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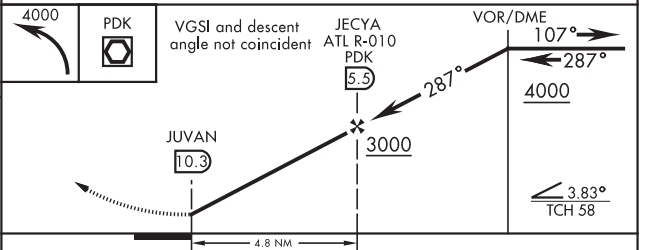
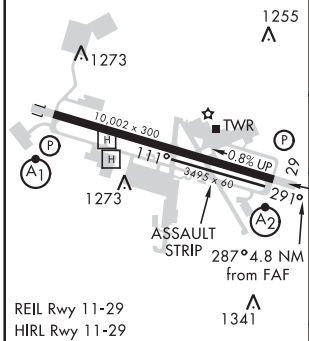
ATIS ★ 269.5	ATLANTA APP CON 121.0 268.7	DOBBINS TOWER ★ 120.75 370.875	GND CON 125.3 275.8	ASR
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NOT FOR CIVIL USE

EMERG SAFE ALT 100 NM 7700

ELEV 1068	TDZE 1014
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FAF to MAP 4.8 NM					CATEGORY	COPTER		
Knots	45	60	75	90	H-29	1580/20	566	(600-¾)
Min:Sec	6:24	4:48	3:50	3:12				

MARIETTA, GEORGIA

33°55'N-84°31'W

DOBBINS ARB (KMGE)

Amtd 6 05FEB15

COPTER VOR RWY 29

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

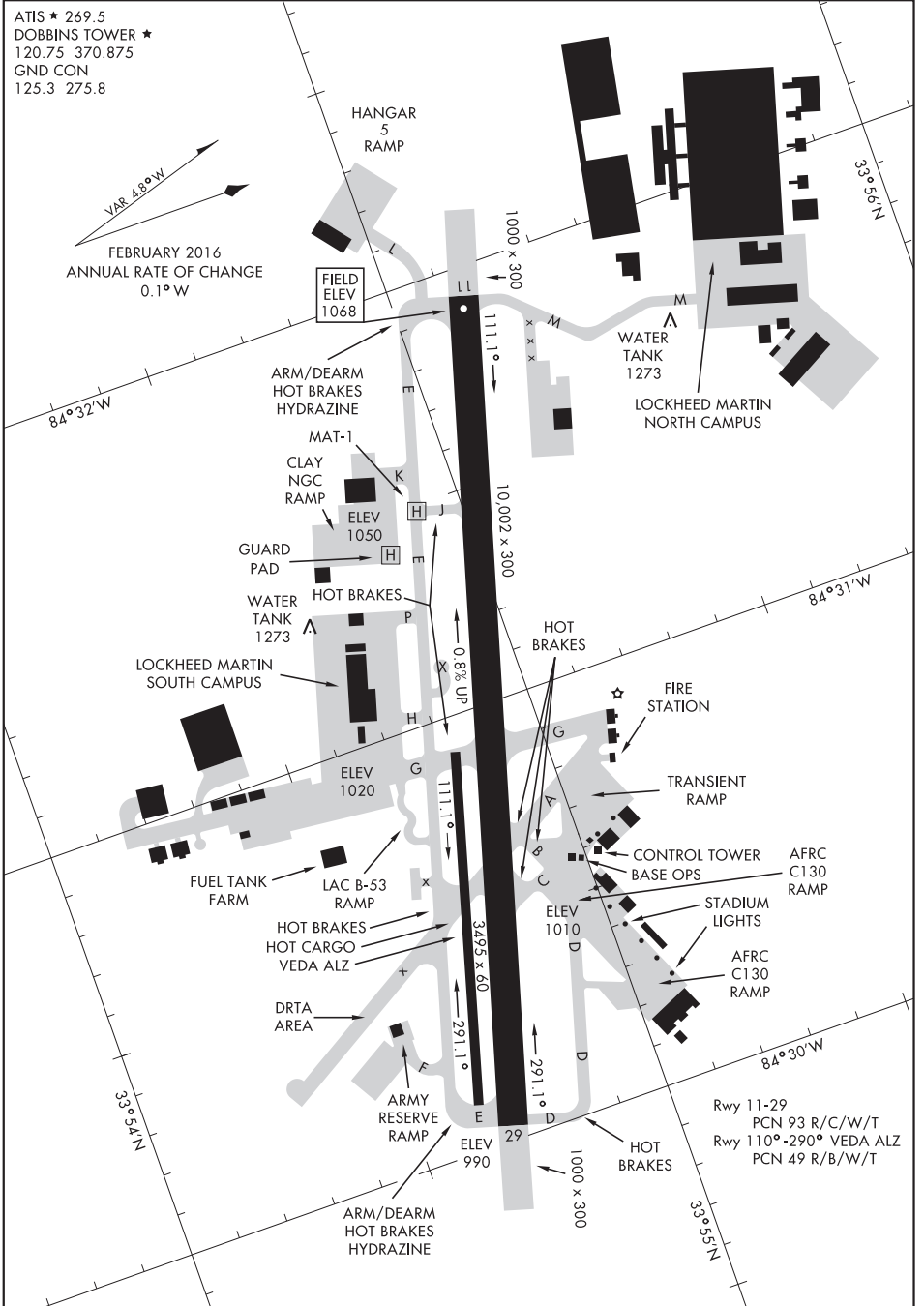
AFD-959 [USAF]

DOBBINS ARB (KMGE)

MARIETTA, GEORGIA

ATIS ★ 269.5
 DOBBINS TOWER ★
 120.75 370.875
 GND CON
 125.3 275.8

VAR 180W
 FEBRUARY 2016
 ANNUAL RATE OF CHANGE
 0.1°W



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SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

MARIETTA, GEORGIA

DOBBINS ARB (KMGE)

WAAS CH 66025 W01A	APP CRS 006°	Rwy Idg TDZE 142 Apt Elev 148	5182
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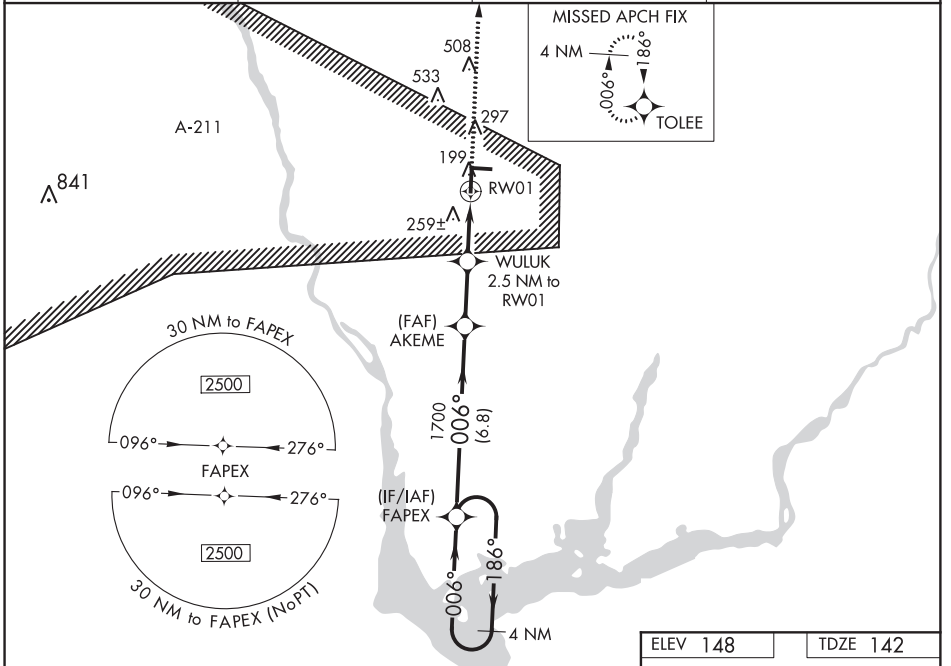
RNAV (GPS) RWY 1

DONALSONVILLE MUNI (17J)

Baro-VNAV NA. DME/DME RNP-0.3 NA. Use Bainbridge altimeter setting; when not received, use Marianna altimeter setting and increase all DA 19 feet, and all MDA 20 feet; increase LPV all Cats visibility 1/8 mile and increase Circling Cats C/D visibility 1/4 mile. Night Landing: Rwy 1 NA. Helicopter visibility reduction below 1 SM NA.

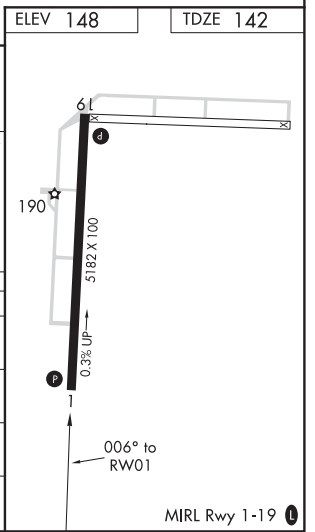
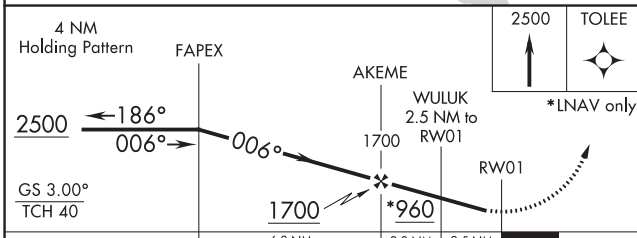
MISSED APPROACH: Climb to 2500 direct TOLEE and hold.

BAINBRIDGE AWOS-3 121.125	MARIANNA ASOS 133.525	CAIRNS APP CON ★ 125.4 327.125	CTAF 122.9
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SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA		443-1	301 (300-1)	
LNAV/VNAV DA		593-1 5/8	451 (500-1 5/8)	
LNAV MDA	540-1	398 (400-1)	540-1 1/8	398 (400-1 1/8)
C CIRCLING	640-1	492 (500-1)	880-2 732 (800-2)	880-2 1/4 732 (800-2 1/4)

WAAS CH 61325 W19A	APP CRS 186°	Rwy Idg TDZE 148 Apt Elev 148	5182 148 148
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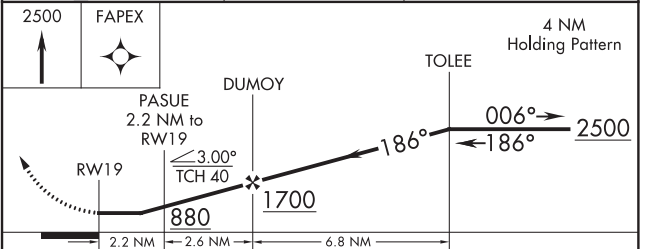
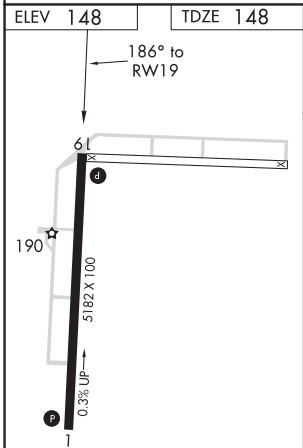
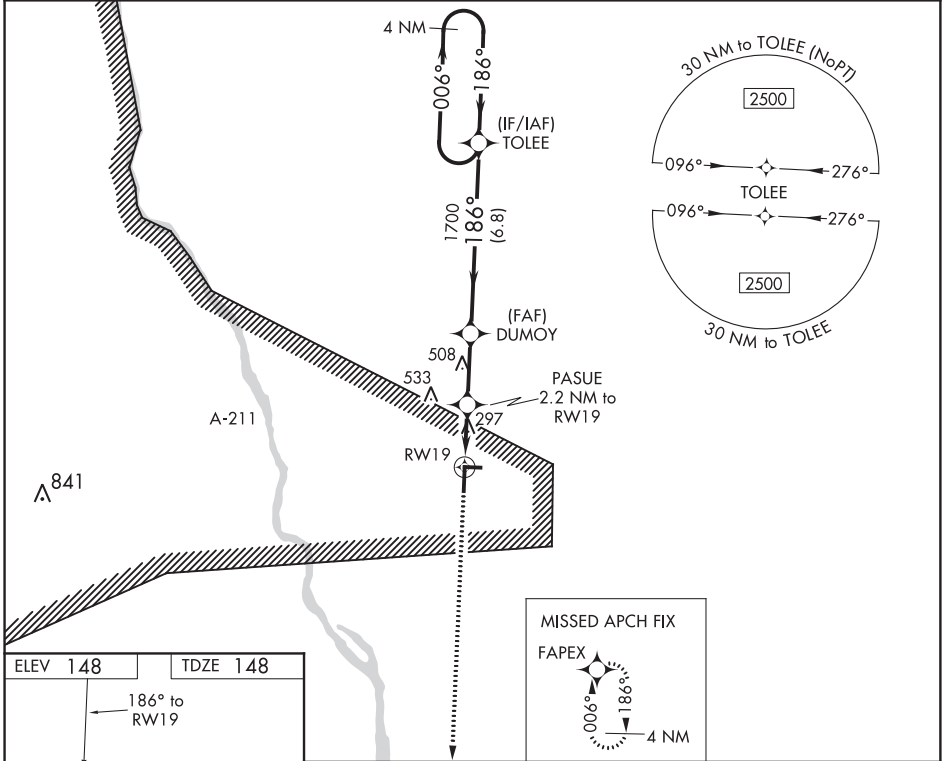
RNAV (GPS) RWY 19

DONALSONVILLE MUNI (17J)

NA DME/DME RNP-0.3 NA. Use Bainbridge altimeter setting; when not received, use Marianna altimeter setting and increase all MDA 20 feet; increase LP Cats C/D visibility 1/8 mile and increase Circling Cats C/D visibility 1/4 mile. Procedure NA at night. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 2500 direct FAPEX and hold.

BAINBRIDGE AWOS-3 121.125	MARIANNA ASOS 133.525	CAIRNS APP CON * 125.4 327.125	CTAF 122.90
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CATEGORY	A	B	C	D
LP MDA	580-1	432 (500-1)	580-1¼	432 (500-1¼)
LNAV MDA	600-1	452 (500-1)	600-1⅓	452 (500-1⅓)
C CIRCLING	640-1	492 (500-1)	880-2 732 (800-2)	880-2¼ 732 (800-2¼)

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DONALSONVILLE, GEORGIA

AL-6121 (FAA)

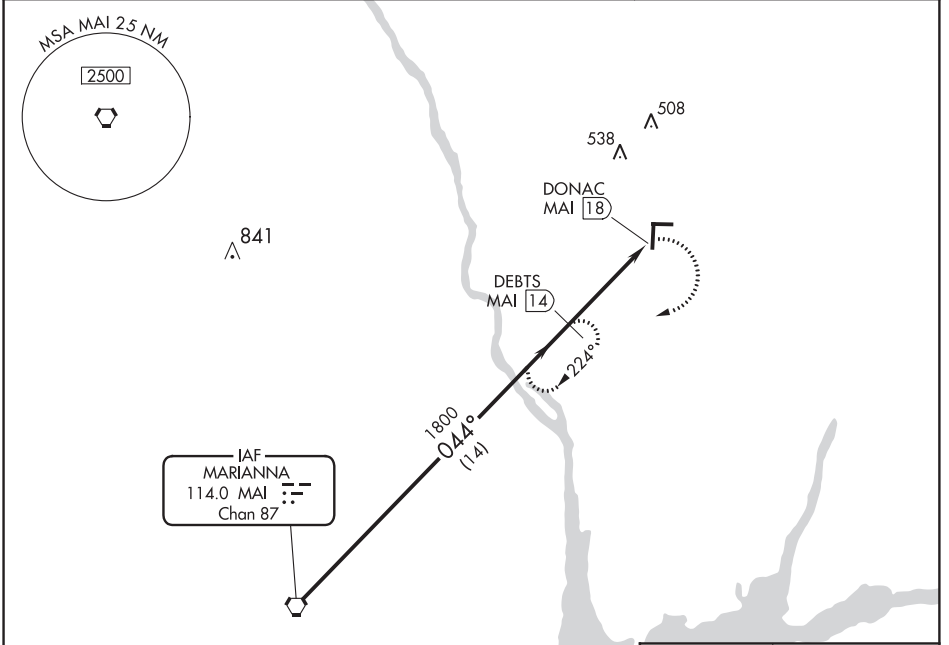
15120

VORTAC MAI 114.0 Chan 87	APP CRS 044°	Rwy Idg TDZE Apt Elev	N/A N/A 148
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VOR/DME-A
DONALSONVILLE MUNI (17J)

▼ Night landing: Rwy 1 NA. Use Bainbridge altimeter setting;
▲ NA when not received, use Marianna altimeter setting. MISSED APPROACH: Climbing right turn to 1800 via MAI R-044 to DEBTS 14 DME and hold.

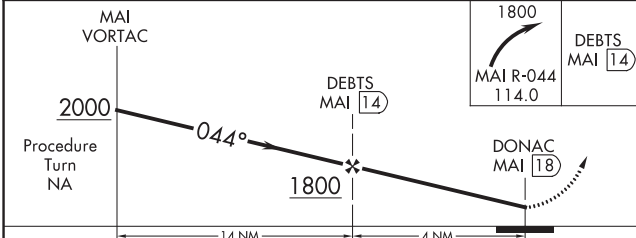
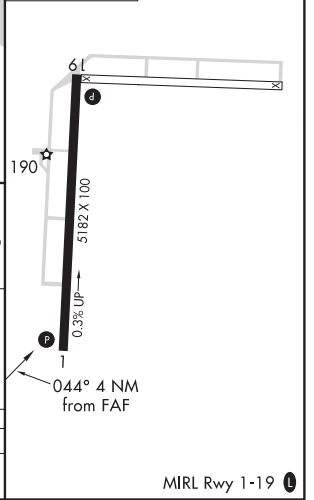
BAINBRIDGE AWOS-3 121.125	CAIRNS APP CON ★ 125.4 327.125	CTAF 122.9
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SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 148



CATEGORY	A	B	C	D
C CIRCLING	1060-1¼	912 (1000-1¼)	1060-2¾ 912 (1000-2¾)	1060-3 912 (1000-3)

MIRL Rwy 1-19

DONALSONVILLE, GEORGIA
Amdt 3A 30APR15

31° 00'N-84° 53'W

DONALSONVILLE MUNI (17J)
VOR/DME-A

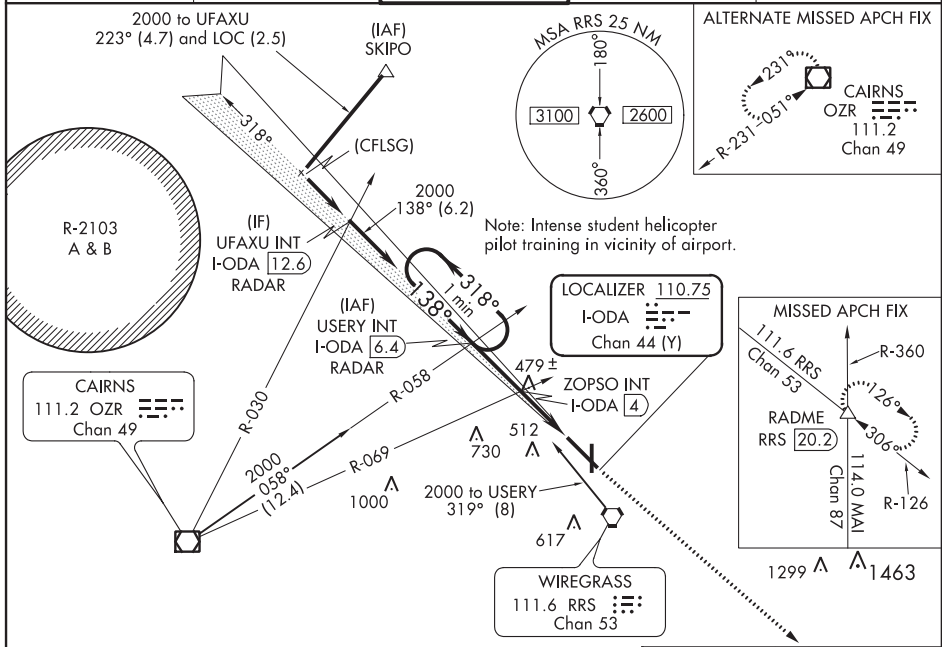
LOC/DME I-ODA 110.75 Chan 44 (Y)	APP CRS 138°	Rwy Idg TDZE Apt Elev	8496 401 401
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ILS or LOC RWY 14

DOTHAN REGIONAL (DHN)

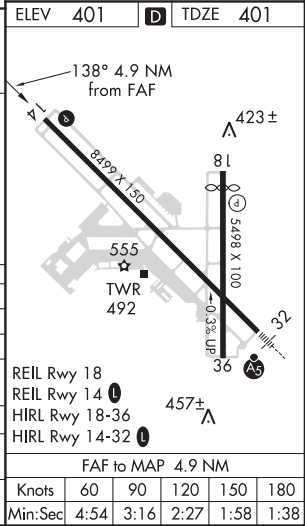
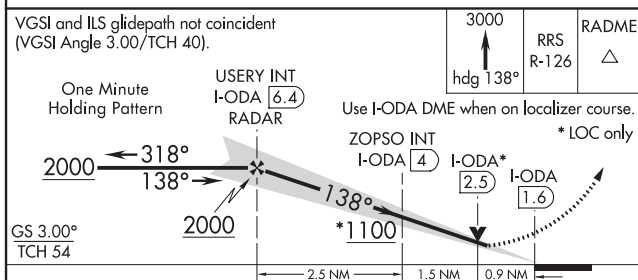
MISSSED APPROACH: Climb to 3000 on heading 138° and on RRS VORTAC R-126 to RADME INT/RRS 20.2 DME and hold.

ATIS 135.72	CAIRNS APP CON ★ 125.4 327.125	DOTHAN TOWER★ 118.4 (CTAF) 0 257.6	GND CON 121.7 348.6	UNICOM 122.95
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SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
S-ILS 14		601-¾	200 (200-¾)	
S-LOC 14	1100-1	699 (700-1)	1100-2	699 (700-2)
CIRCLING	1100-1	699 (700-1)	1100-2	1100-2¼ 699 (700-2¼)
ZOPSO FIX MINIMUMS (DUAL VOR RECEIVERS, DME, OR RADAR REQUIRED)				
S-LOC 14	740-1		339 (400-1)	
CIRCLING	860-1	459 (500-1)	860-1½ 459 (500-1½)	960-2 559 (600-2)

LOC I-DHN 108.3	APP CRS 318°	Rwy Idg TDZE Apt Elev	8496 382 401
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ILS or LOC RWY 32

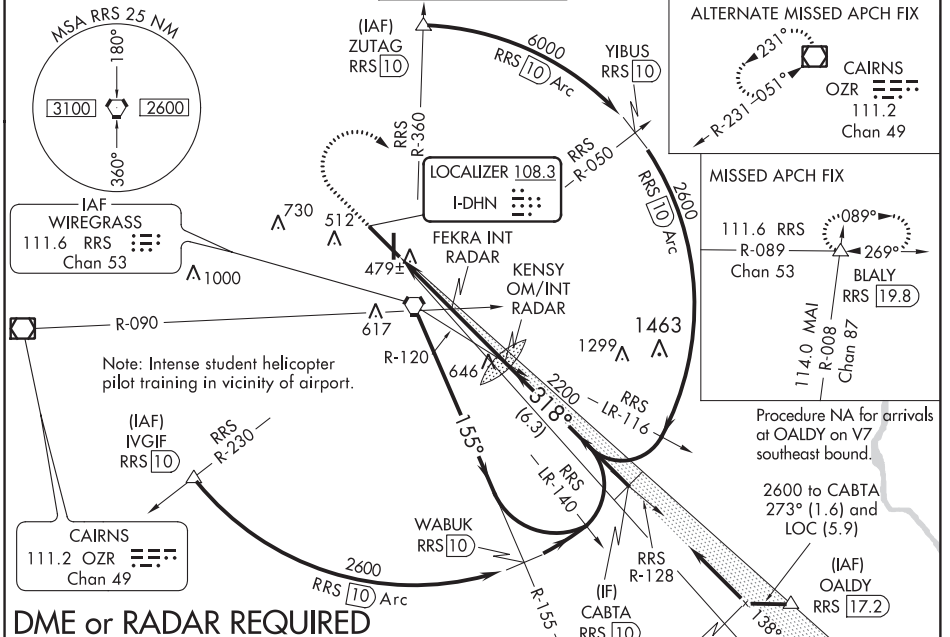
DOTHAN RGNL (DHN)

⚠ **RVR 1800 authorized with use of FD or AP or HUD to DA.
⚠ For inoperative MALSR, increase S-LOC 32 Cat C/D visibility to 2½ miles.

MALSR

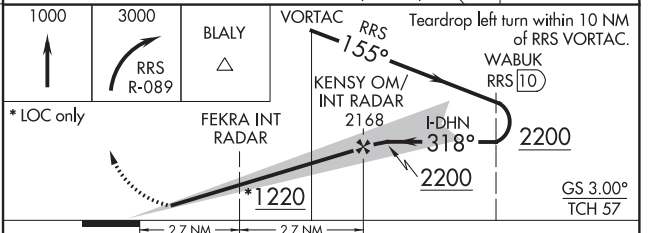
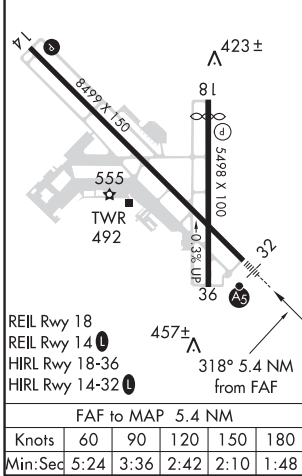
MISSED APPROACH: Climb to 1000 then climbing right turn to 3000 on hdg 130° and RRS VORTAC R-089 to BLALY INT/RRS 19.8 DME and hold.

ATIS 135.72	CAIRNS APP CON* 125.4 327.125	DOTHAN TOWER ★ 118.4 (CTAF) 0 257.6	GND CON 121.7 348.6	UNICOM 122.95
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DME or RADAR REQUIRED

ELEV 401	D	TDZE 382
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CATEGORY	A	B	C	D
S-ILS 32	**582/24 200 (200-½)			
S-LOC 32	1220/24 838 (900-½)	1220/40 838 (900-¾)	1220-1⅞	838 (900-1⅞)
CIRCLING	1220-1¼	819 (900-¼)	1220-2½ 819 (900-2½)	1220-2¾ 819 (900-2¾)
FEKRA FIX MINIMUMS (DUAL VOR RECEIVERS OR RADAR REQUIRED)				
S-LOC 32	820/24	438 (500-½)	820/40	438 (500-¾)
CIRCLING	860-1	459 (500-1)	860-1½ 459 (500-1½)	960-2 559 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 86504 W14A	APP CRS 138°	Rwy Idg 8496 TDZE 401 Apt Elev 401
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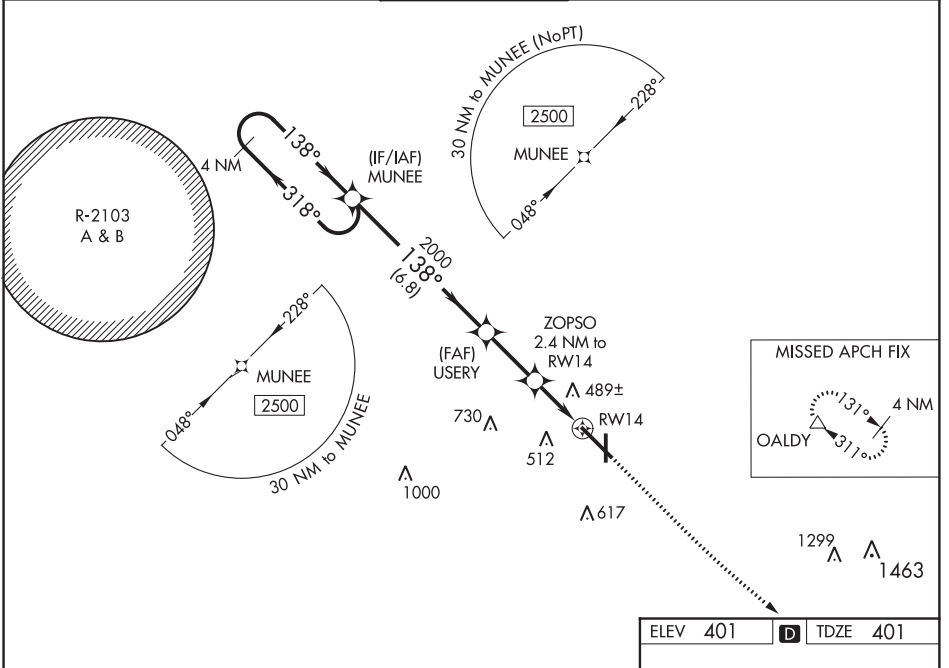
RNAV (GPS) RWY 14

DOTHAN RGNL (DHN)

▽ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 41°C (105°F). DME/DME RNP-0.3 NA. Intense student helicopter pilot training in/ov airport.

MISSED APPROACH: Climb to 900 then climbing left turn to 3000 direct OALDY and hold.

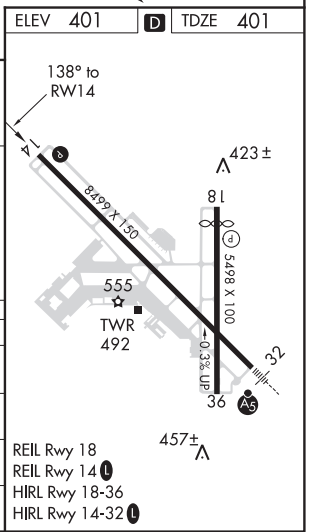
ATIS 135.72	CAIRNS APP CON * 125.4 327.125	DOTHAN TOWER * 118.4 (CTAF) 257.6	GND CON 121.7 348.6	UNICOM 122.95
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

4 NM Holding Pattern		VGSi and RNAV glidepath not coincident (VGSi Angle 3.00/TCH 40).		900	3000	OALDY
MUNEE		USERY	ZOPSO	*NNAV only		
2500 ← 318°		2000	2.4 NM to RWY 14	*0.9 NM to RWY 14		
GP 3.00° TCH 54		2000	*1200	RWY 14		
← 138° →		← 6.8 NM →	← 2.5 NM →	← 1.5 NM →	← 0.9 NM →	
CATEGORY	A	B	C	D		
LPV DA		601-¾	200 (200-¾)			
LNAV/VNAV DA		651-¾	250 (300-¾)			
LNAV MDA		740-1	339 (400-1)			
CIRCLING	860-1	459 (500-1)	860-1½ 459 (500-1½)	960-2 559 (600-2)		



DOTHAN, ALABAMA

AL-123 (FAA)

16315

WAAS CH 49118 W18A	APP CRS 183°	Rwy Idg TDZE Apt Elev	5000 393 401
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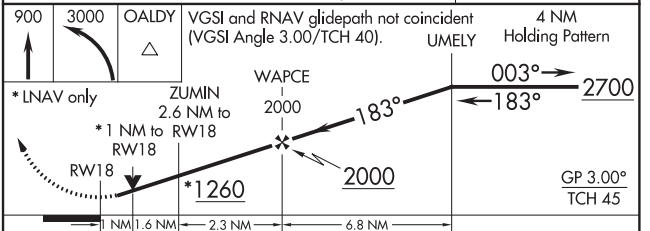
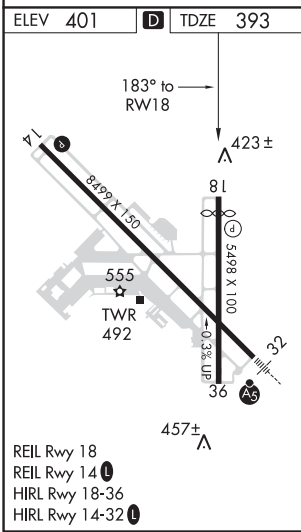
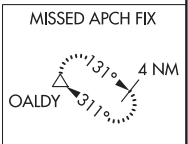
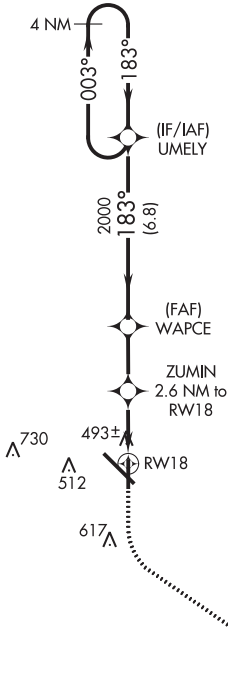
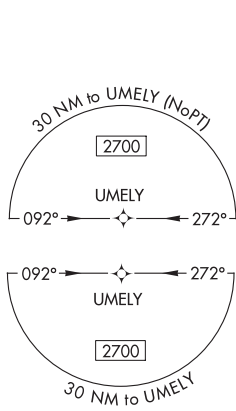
RNAV (GPS) RWY 18

DOTHAN RGNL (DHN)

▽ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 41°C (105°F). DME/DME RNP-0.3 NA.
Visibility reduction by helicopters NA.

MISSED APPROACH: Climb to 900 then climbing left turn to 3000 direct OALDY and hold.

ATIS 135.72	CAIRNS APP CON * 125.4 327.125	DOTHAN TOWER * 118.4 (CTAF) 0 257.6	GND CON 121.7 348.6	UNICOM 122.95
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CATEGORY	A	B	C	D
LPV DA		643-3/4	250 (300-3/4)	
LNAV/VNAV DA		674-7/8	281 (300-7/8)	
LNAV MDA		760-1	367 (400-1)	
CIRCLING	860-1	459 (500-1)	860-1/2 459 (500-1/2)	960-2 559 (600-2)

DOTHAN, ALABAMA
Amdt 2A 29MAY14

31°19'N-85°27'W

RNAV (GPS) RWY 18

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 93704 W32A	APP CRS 318°	Rwy Idg TDZE Apt Elev	8496 382 401
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RNAV (GPS) RWY 32

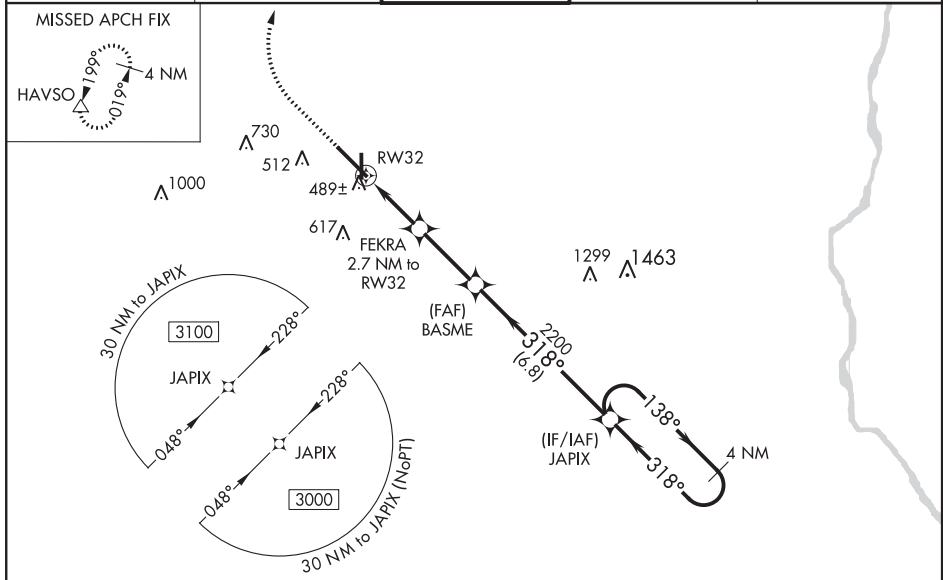
DOTHAN RGNL (DHN)

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 41°C (105°F).
DME/DME RNP-0.3 NA.

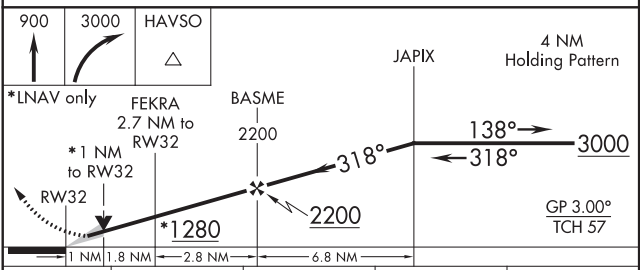
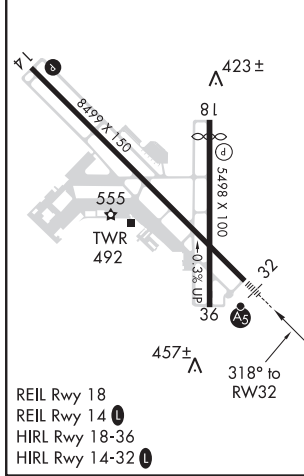
MALSRL

MISSED APPROACH: Climb to 900 then climbing right turn to 3000 direct HAVSO and hold.

ATIS 135.72	CAIRNS APP CON * 125.4 327.125	DOTHAN TOWER* 118.4 (CTAF) 257.6	GND CON 121.7 348.6	UNICOM 122.95
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ELEV 401	D	TDZE 382
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CATEGORY	A	B	C	D
LPV DA	582/24		200 (200-½)	
LNAV/VNAV DA	670/24		288 (300-½)	
LNAV MDA	740/24 358 (400-½)		740/30 358 (400-⅝)	
CIRCLING	860-1 459 (500-1)		860-1½ 960-2 459 (500-1½) 559 (600-2)	

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

DOTHAN, ALABAMA

AL-123 (FAA)

16315

WAAS CH 61339 W36A	APP CRS 003°	Rwy Idg TDZE Apt Elev	5000 379 401
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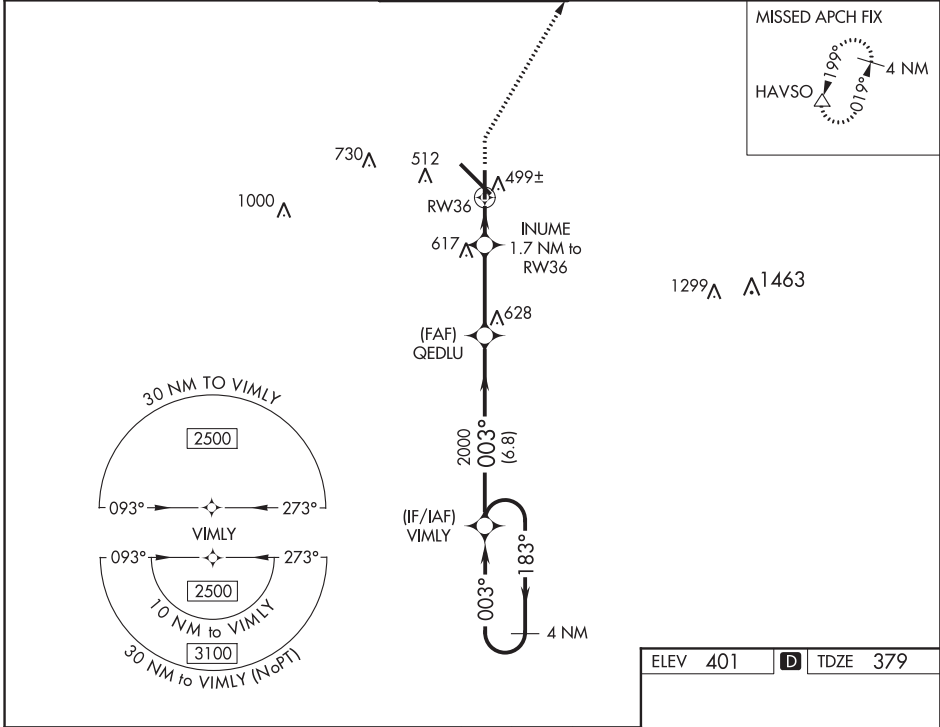
RNAV (GPS) RWY 36

DOTHAN RGNL (DHN)

▽ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -5°C (23°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Rwy 36 helicopter visibility reduction below ¾ SM NA.

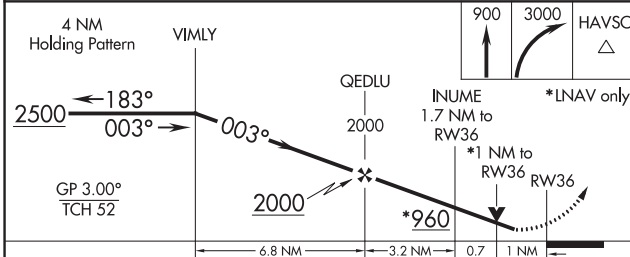
MISSED APPROACH: Climb to 900 then climbing right turn to 3000 direct HAVSO and hold.

ATIS 135.72	CAIRNS APP CON * 125.4 327.125	DOTHAN TOWER* 118.4 (CTAF) 0 257.6	GND CON 121.7 348.6	UNICOM 122.95
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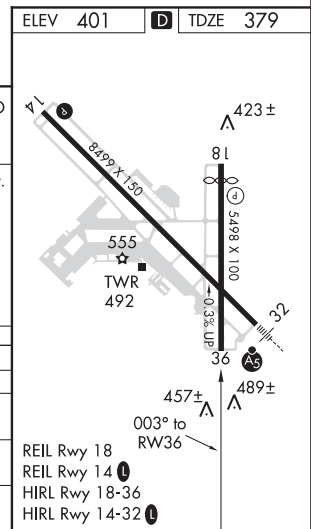


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA		651-7/8	272 (300-7/8)	
LNAV/VNAV DA		681-1	302 (300-1)	
LNAV MDA	760-1	381 (400-1)	760-1 1/8	381 (400-1 1/8)
C CIRCLING	860-1	459 (500-1)	920-1 1/2 519 (600-1 1/2)	1040-2 639 (700-2)



DOTHAN, ALABAMA
Amdt 2 10NOV16

31°19'N-85°27'W

DOTHAN RGNL (DHN) RNAV (GPS) RWY 36

VORTAC RRS 111.6 Chan 53	APP CRS 148°	Rwy Idg TDZE Apt Elev	8496 401 401
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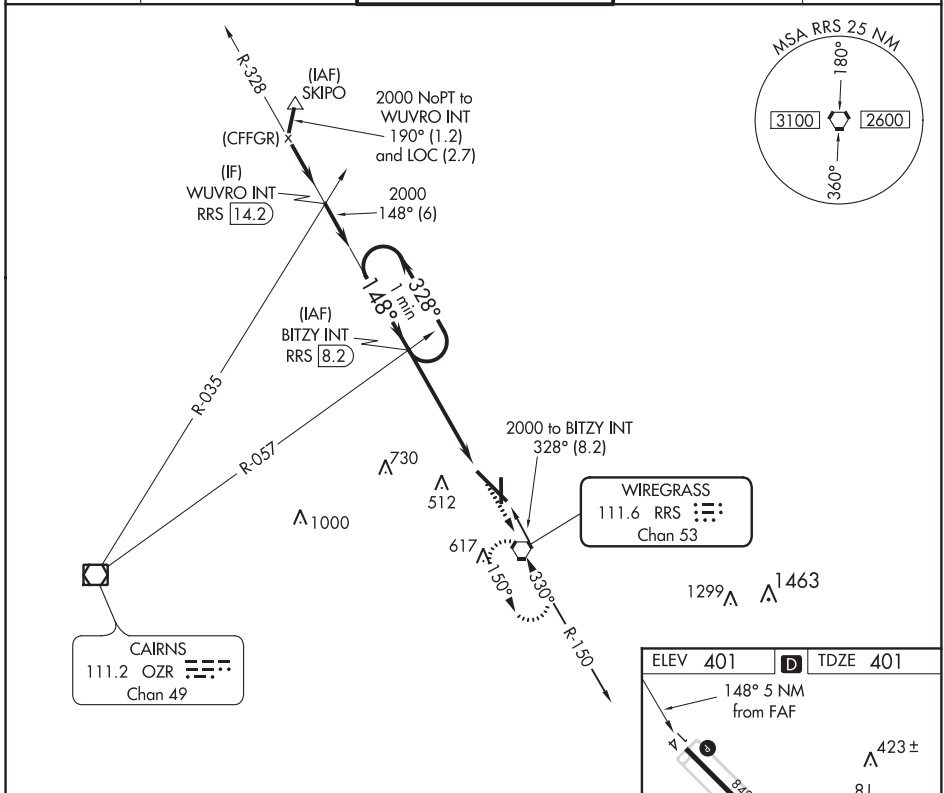
VOR RWY 14

DOTHAN RGNL (DHN)

V VDP NA with Cairns AAF altimeter setting. When local altimeter setting not received, use Cairns AAF altimeter setting and increase all MDA 60 feet.

A MISSED APPROACH: Climb to 2000 direct RRS VORTAC and hold.

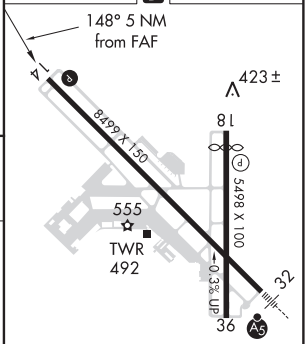
ATIS 135.72	CAIRNS APP CON * 125.4 327.125	DOTHAN TOWER * 118.4 (CTAF) 257.6	GND CON 121.7 348.6	UNICOM 122.95
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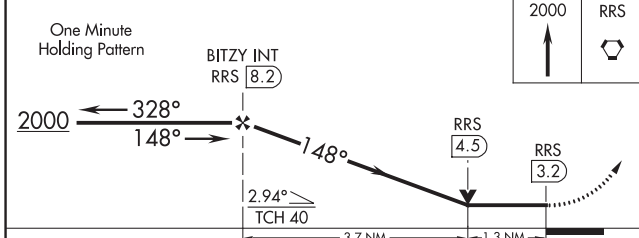
CAIRNS
111.2 OZR
Chan 49

WIREGRASS
111.6 RRS
Chan 53

ELEV 401 TDZE 401



REIL Rwy 18
REIL Rwy 14
HIRL Rwy 18-36
HIRL Rwy 14-32



CATEGORY	A	B	C	D
S-14	860-1	459 (500-1)	860-1 3/8	459 (500-1 3/8)
CIRCLING	860-1	459 (500-1)	860-1 1/2	980-2 579 (600-2)

FAF to MAP 5 NM

Knots	60	90	120	150	180
Min:Sec	5:00	3:20	2:30	2:00	1:40

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

DOTHAN, ALABAMA

AL-123 (FAA)

16315

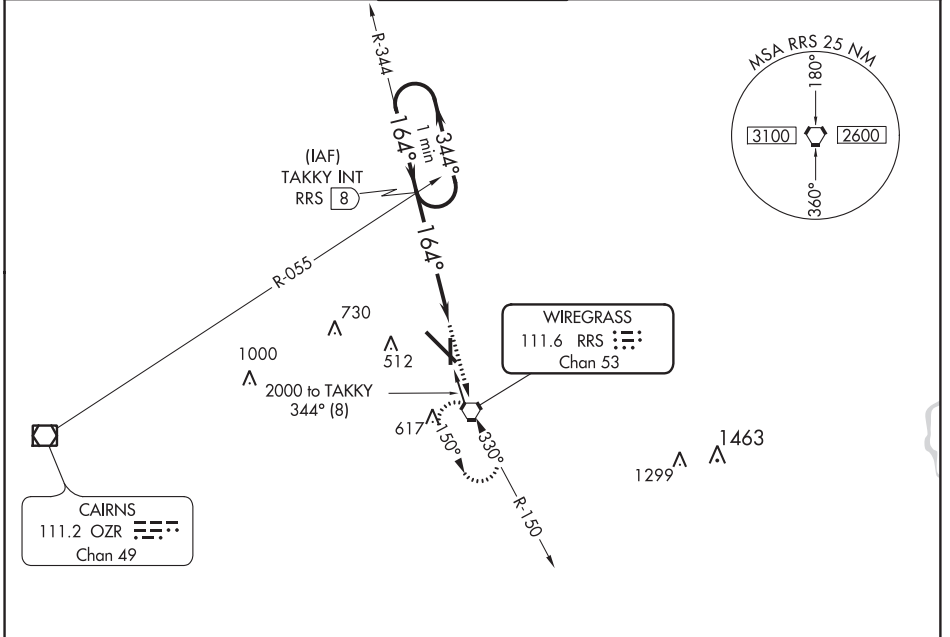
VORTAC RRS 111.6 Chan 53	APP CRS 164°	Rwy Idg TDZE Apt Elev	5000 395 401
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VOR RWY 18

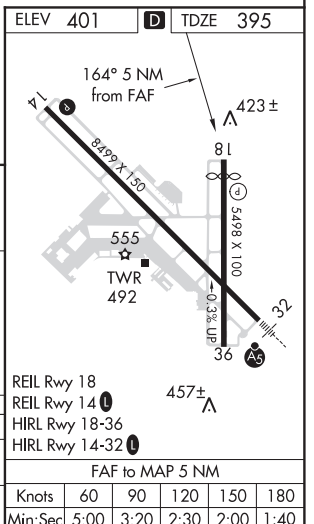
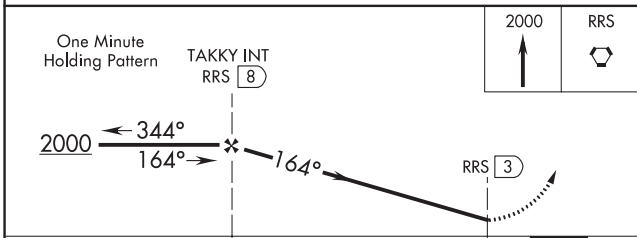
DOTHAN RGNL (DHN)

▼ MISSED APPROACH: Climb to 2000 direct RRS VORTAC and hold.

ATIS 135.72	CAIRNS APP CON ★ 125.4 327.125	DOTHAN TOWER ★ 118.4 (CTAF) 257.6	GND CON 121.7 348.6	UNICOM 122.95
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ELEV 401	D	TDZE 395
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CATEGORY	A	B	C	D
S-18	820-1	425 (500-1)	820-1¼	425 (500-1¼)
CIRCLING	860-1	459 (500-1)	860-1½	980-2 579 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

DOTHAN, ALABAMA

AL-123 (FAA)

16315

COPTER VOR RWY 36

DOTHAN RGNL (DHN)

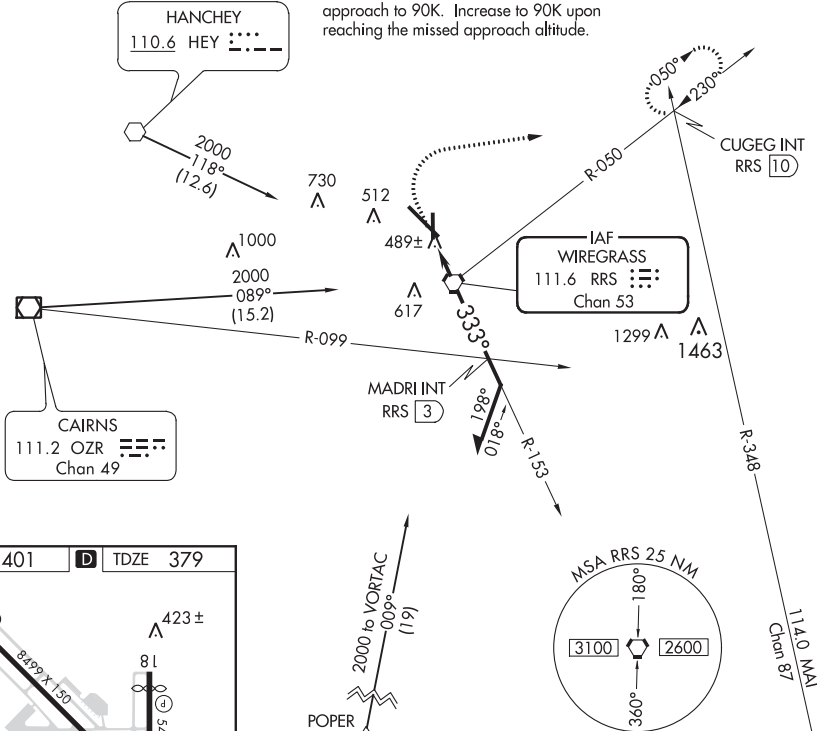
VORTAC RRS 111.6 Chan 53	APP CRS 333°	Rwy Idg TDZE Apt Elev	5000 379 401
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T When local altimeter setting not received, use Cairns AAF altimeter setting and increase all MDA 60 feet.

MISSED APPROACH: Climb to 900 then climbing right turn to 2000 on heading 080° and RRS VORTAC R-050 to CUGEG INT/RRS 10 DME and hold.

ATIS 135.72	CAIRNS APP CON * 125.4 327.125	DOTHAN TOWER * 118.4 (CTAF) 257.6	GND CON 121.7 348.6	UNICOM 122.95
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Limit final and missed approach to 70K. Limit feeder, initial, and intermediate approach to 90K. Increase to 90K upon reaching the missed approach altitude.



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV	401	D	TDZE	379
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REIL Rwy 18
REIL Rwy 14
HIRL Rwy 14-36
HIRL Rwy 14-32

FAF to MAP 1.8 NM

Knots	45	60	75	90	105
Min:Sec	2:24	1:48	1:26	1:12	1:02

900	2000	RRS R-050	CUGEG INT	RRS VORTAC	Remain within 5 NM
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900
2000
RRS R-050
CUGEG INT
RRS VORTAC
MADRI INT RRS (3)

153°
2000
333°
2000
1400

5.22°
TCH 40

1.8 NM
3 NM
COPTER

CATEGORY	H-36	740-1 361 (400-1)
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DOTHAN, ALABAMA
Amdt 1B 15OCT15

31°19'N-85°27'W

DOTHAN RGNL (DHN) COPTER VOR RWY 36

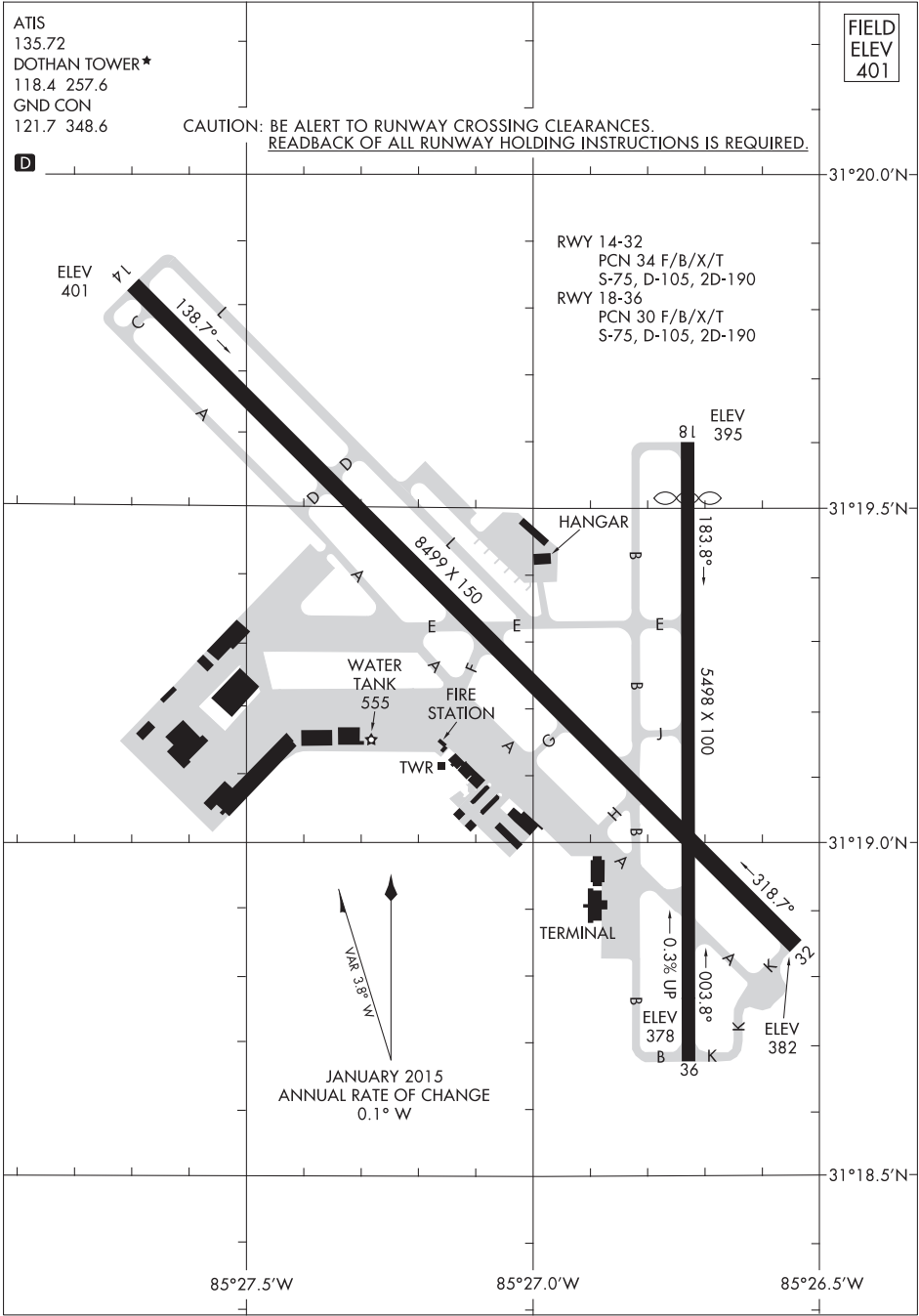
ATIS
135.72
DOTHAN TOWER*
118.4 257.6
GND CON
121.7 348.6

FIELD
ELEV
401

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



DOUGLAS, GEORGIA

AL-5356 (FAA)

15260

LOC I-DQH 108.7	APP CRS 040°	Rwy Idg 6000 TDZE 253 Apt Elev 257
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ILS or LOC RWY 4

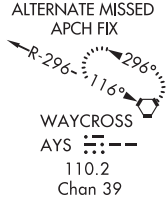
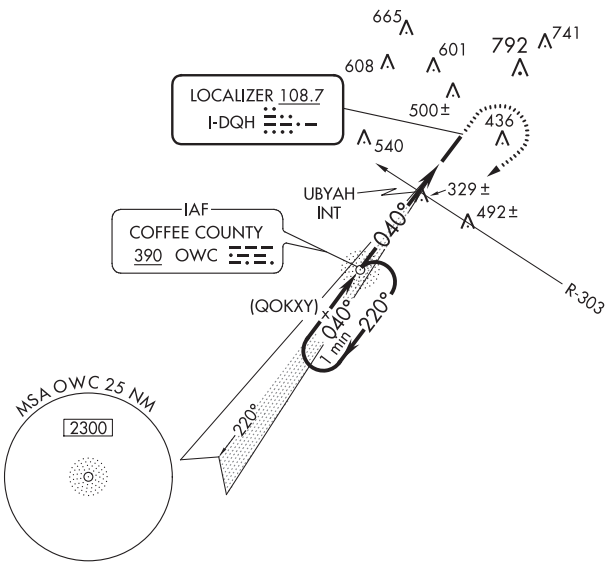
DOUGLAS MUNI (DQH)

ADF Required. For inoperative MALS, increase S-LOC 4 Cat C and D visibility to 1 3/8 mile. When local altimeter setting not received, use Alma altimeter setting and increase all DA 51 feet and all MDA 60 feet; increase Circling Cat C visibility 1/4 mile; increase UBYAH Fix minimums S-LOC 4 Cat C and D visibility 1/8 mile and Circling Cat C visibility 1/4 mile.

MALS
MISSED APPROACH: Climb to 900 then climbing right turn to 2000 direct OWC NDB and hold.

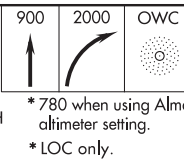
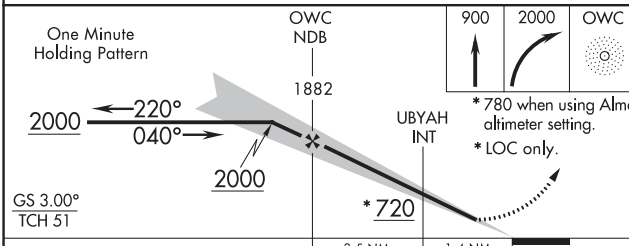
AWOS-3 119.075	JACKSONVILLE CENTER 127.575 269.025	GCO 121.725	UNICOM 122.8 (CTAF)
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ADF REQUIRED

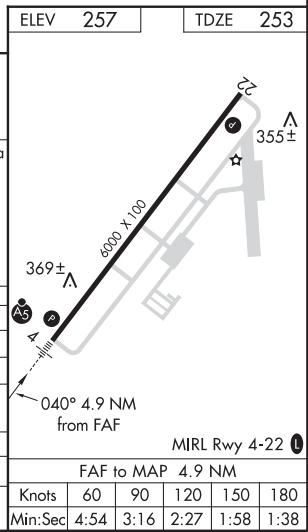


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
S-ILS 4	453-1/2 200 (200-1/2)			
S-LOC 4	720-1/2	467 (500-1/2)	720-1	467 (500-1)
CIRCLING	720-1	463 (500-1)	800-1 1/2 543 (600-1 1/2)	820-2 563 (600-2)
UBYAH FIX MINIMUMS (DUAL VOR RECEIVERS REQUIRED)				
S-LOC 4	580-1/2 327 (400-1/2)			
CIRCLING	680-1 423 (500-1)	720-1 463 (500-1)	800-1 1/2 543 (600-1 1/2)	820-2 563 (600-2)



DOUGLAS, GEORGIA
Amdt 2B 25JUN15

31°29'N-82°52'W

DOUGLAS MUNI (DQH)

ILS or LOC RWY 4

WAAS CH 93824 W04A	APP CRS 040°	Rwy Idg TDZE Apt Elev	6000 253 257
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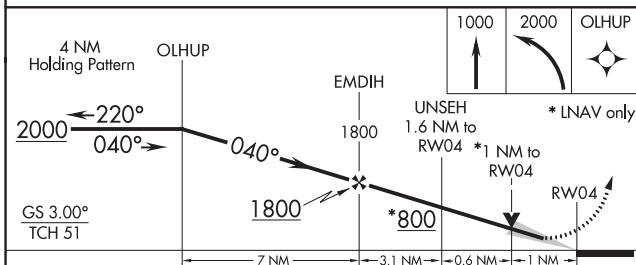
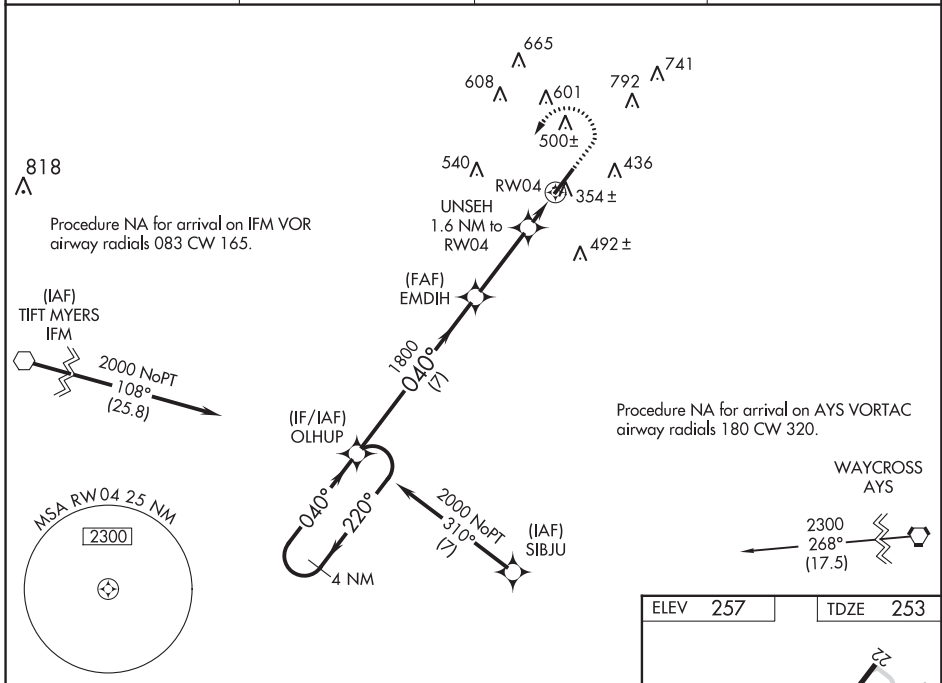
RNAV (GPS) RWY 4

DOUGLAS MUNI (DQH)

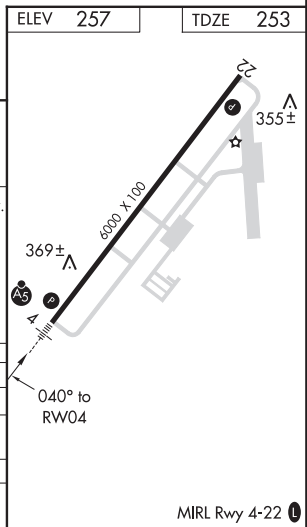
⚠ Baro-VNAV NA when using Altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 42°C (107°F). DME/DME RNP-0.3 NA. VDP NA with Altimeter setting. When local altimeter setting not received, use Altimeter setting and increase all DA 51 feet and all MDA 60 feet; and increase LNAV/VNAV all Cats, LNAV Cats C and D and Circling Cat C visibility ¼ mile. For inoperative MALSR increase LNAV/VNAV all Cats visibility to ¾ mile and LNAV Cat C and D visibility to 1 mile.

MALSR
AS
MISSED APPROACH:
Climb to 1000 then climbing left turn to 2000 direct OLHUP and hold.

AWOS-3 119.075	JACKSONVILLE CENTER 127.575 269.025	GCO 121.725	UNICOM 122.8 (CTAF)
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CATEGORY	A	B	C	D
LPV DA		453-½	200 (200-½)	
LNAV/VNAV DA		538-½	285 (300-½)	
LNAV MDA	620-½	367 (400-½)	620-5/8	367 (400-5/8)
CIRCLING	680-1 423 (500-1)	720-1 463 (500-1)	800-1½ 543 (600-1½)	820-2 563 (600-2)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 86725 W22A	APP CRS 220°	Rwy Idg TDZE Apt Elev	6000 257 257
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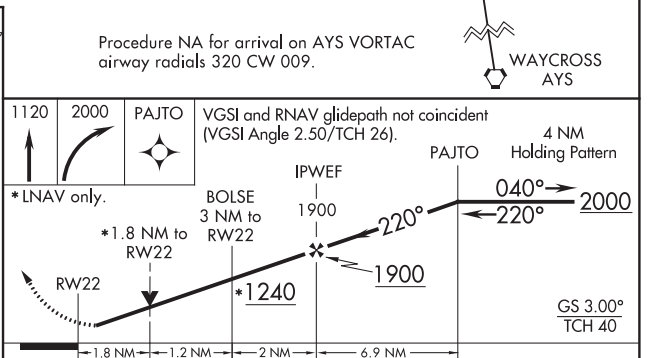
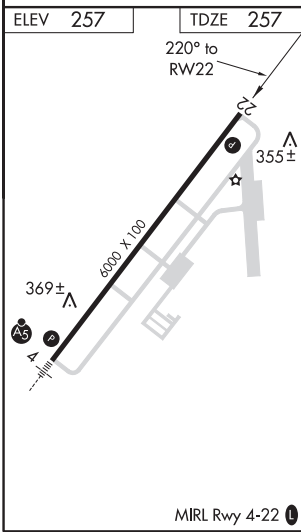
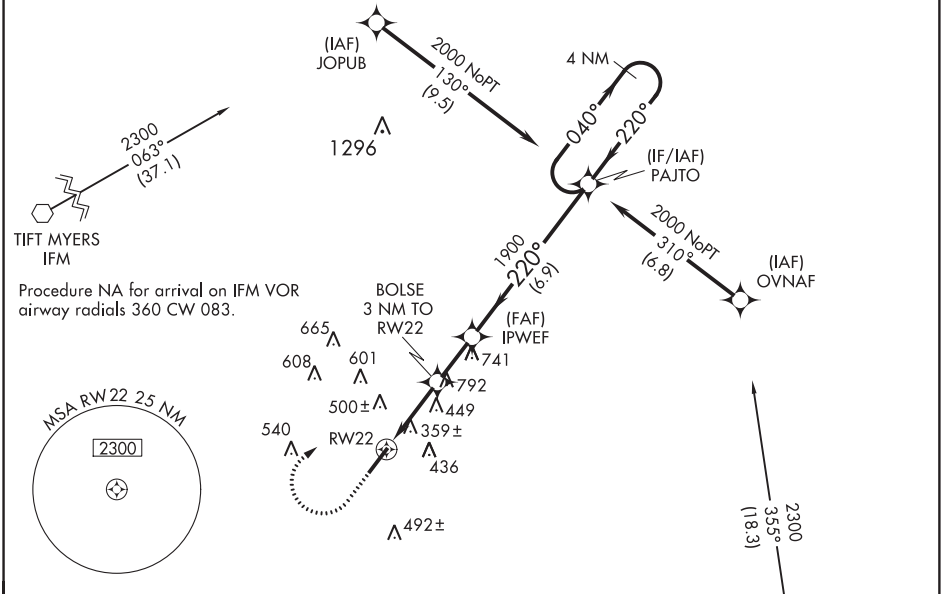
RNAV (GPS) RWY 22

DOUGLAS MUNI (DQH)

⚠ Baro-VNAV NA when using Alma altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 42°C (107°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. VDP NA with Alma altimeter setting. When local altimeter setting not received, use Alma altimeter setting and increase all DA 51 feet and all MDA 60 feet; increase LPV all Cats and LNAV/VNAV all Cats visibility 1/8 mile, LNAV Cat C and D and Circling Cat C visibility 1/4 mile.

MISSED APPROACH: Climb to 1120 then climbing right turn to 2000 direct PAJTO and hold.

AWOS-3 119.075	JACKSONVILLE CENTER 127.575 269.025	GCO 121.725	UNICOM 122.8 (CTAF) 📻
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CATEGORY	A	B	C	D
LPV DA		507-7/8	250 (300-7/8)	
LNAV/VNAV DA		658-1 1/8	401 (500-1 1/8)	
LNAV MDA	760-1	503 (600-1)	760-1 3/8	503 (600-1 1/8)
CIRCLING	760-1	503 (600-1)	800-1 1/2	820-2
			543 (600-1 1/2)	563 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC/DME I-DBN 109.1 Chan 28	APP CRS 020°	Rwy ldg TDZE Apt Elev	6501 299 311
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ILS or LOC RWY 2

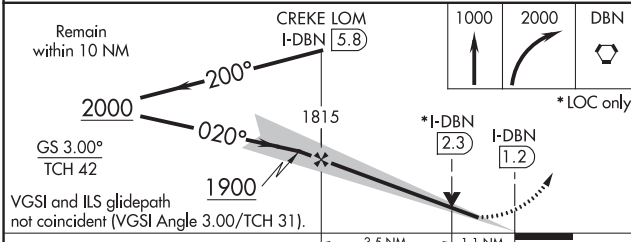
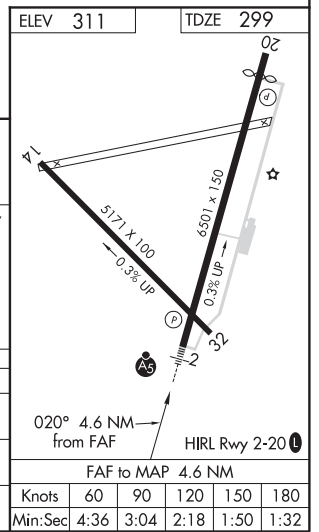
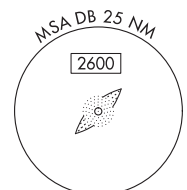
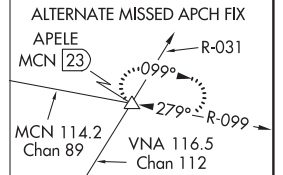
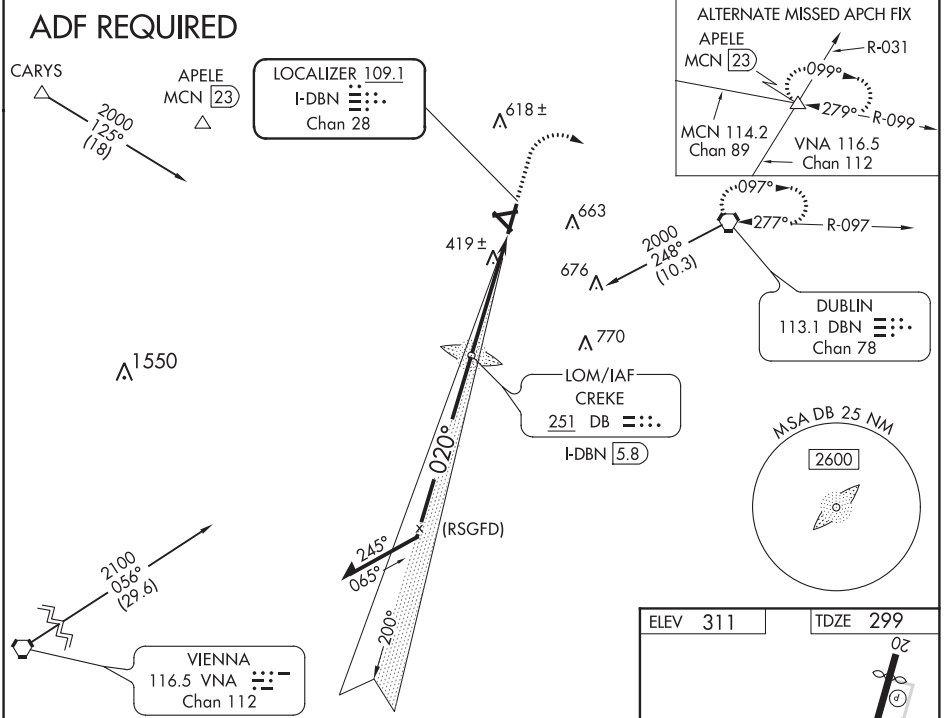
DUBLIN/ W.H. "BUD" BARRON (DBN)

NA When local altimeter setting not received, use Vidalia altimeter setting and increase all DA 93 feet, all MDA 100 feet, S-LOC 2 Cats C and D visibility ¼ mile and Circling Cat D visibility ½ mile. Night landing: Rwy 14, 32 NA. For inop MALSRL, increase S-LOC 2 Cats C and D visibility to 1½ and when using Vidalia altimeter setting, increase S-ILS 2 all Cats visibility to 1 mile and S-LOC 2 Cats C and D visibility to 1½ mile.

MALSRL
MISSED APPROACH: Climb to 1000 then climbing right turn to 2000 direct DBN VORTAC and hold.

AWOS-3 118.425	ATLANTA APP CON ★ 124.2 279.6	UNICOM 122.7 (CTAF) 0
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ADF REQUIRED



CATEGORY	A	B	C	D
S-ILS 2	499-½		200 (200-½)	
S-LOC 2	680-½	381 (400-½)	680-¾	381 (400-¾)
CIRCLING	760-1 449 (500-1)	780-1 469 (500-1)	780-1½ 469 (500-1½)	1040-2¼ 729 (800-2¼)

ILS or LOC RWY 2

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 78338 W02A	APP CRS 020°	Rwy Idg TDZE 299 Apt Elev 311	6501
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RNAV (GPS) RWY 2

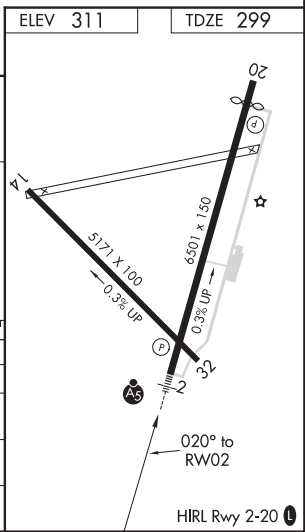
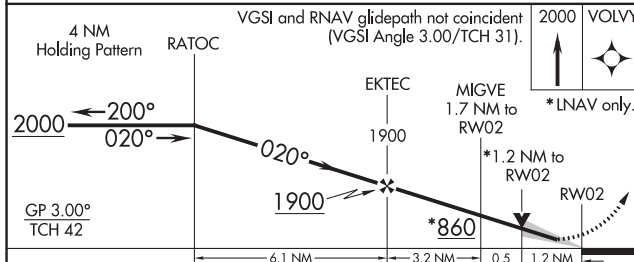
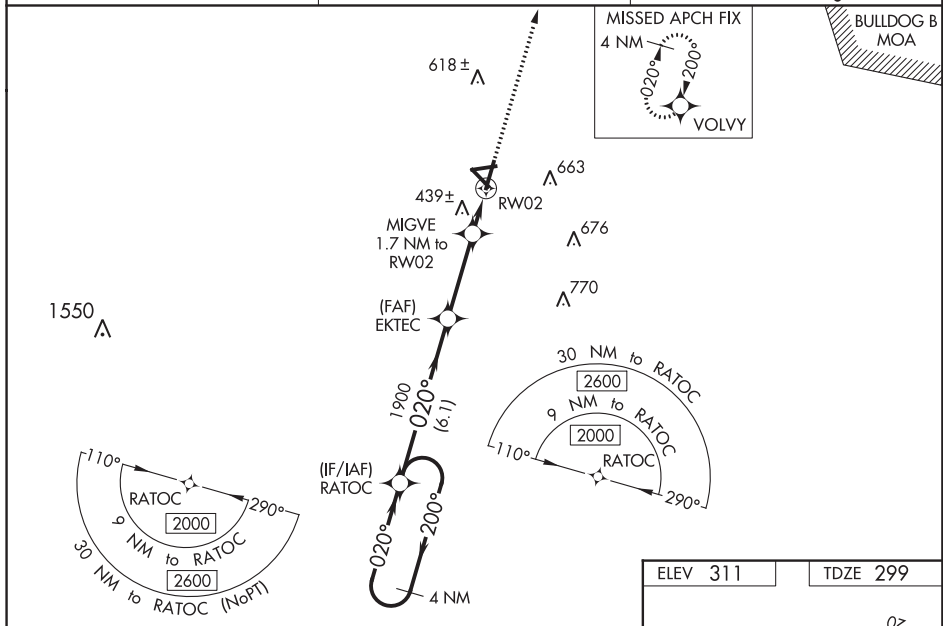
W.H. "BUD" BARRON (DBN)

▼ Night landing: Rwy 32 NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). Baro-VNAV and VDP NA when using Vidalia altimeter setting. DME/DME RNP-0.3 NA. When local altimeter setting not received, use Vidalia altimeter setting and increase LPV DA to 593 feet and LNAV/VNAV DA to 849 feet and all MDA 100 feet; increase LNAV/VNAV all Cats visibility 3/8 mile and LNAV Cats C/D visibility and Circling Cats C/D visibility 1/4 mile. For inop MALSR, increase LNAV Cat C/D visibility to 1 1/8 mile. For inop MALSR when using Vidalia altimeter setting, increase LPV all Cats visibility to 1 mile, LNAV/VNAV all Cats visibility to 1 1/8 mile and LNAV Cat C/D visibility to 1 3/8 mile.

MALSR
A5

MISSED APPROACH:
Climb to 2000 direct VOLVY and hold.

AWOS-3 118.425	ATLANTA APP CON* 124.2 279.6	UNICOM 122.7 (CTAF)
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CATEGORY	A	B	C	D
LPV DA		499-1/2	200 (200-1/2)	
LNAV/VNAV DA		755-1 1/8	456 (500-1 1/8)	
LNAV MDA	700-1/2 401 (400-1/2)		700-3/4 401 (400-3/4)	
C CIRCLING	760-1 449 (500-1)	780-1 469 (500-1)	1020-2 709 (800-2)	1020-2 1/4 709 (800-2 1/4)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 82638 W20A	APP CRS 200°	Rwy Idg TDZE Apt Elev	6012 309 311
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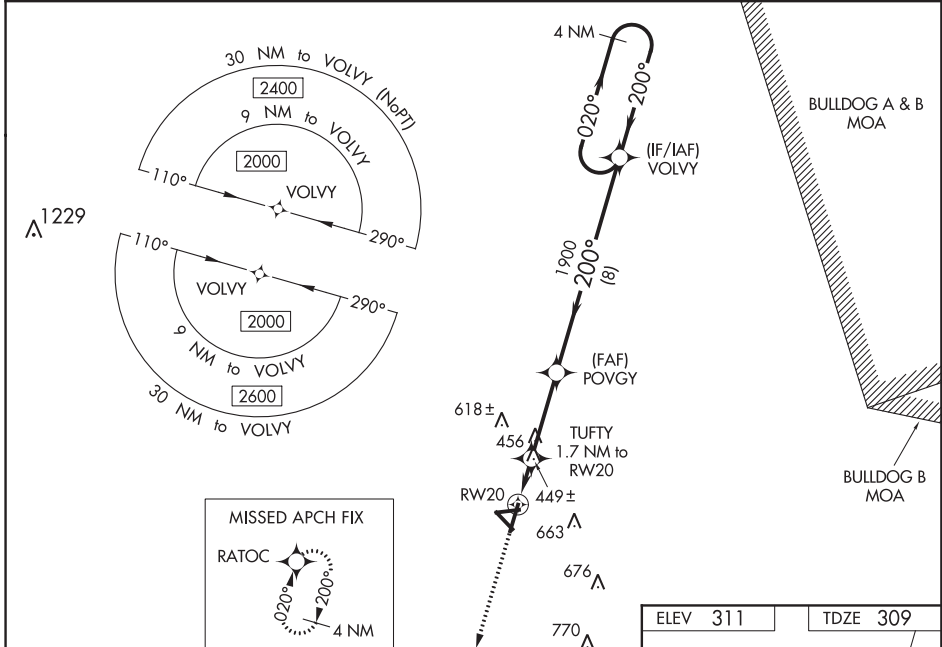
RNAV (GPS) RWY 20

W.H. "BUD" BARRON (DBN)

▼ Night landing: Rwy 32 NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). Baro-VNAV and VDP NA when using Vidalia altimeter setting.
▲ DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. When local altimeter setting not received, use Vidalia altimeter setting; increase LPV DA to 681 feet and LNAV/VNAV DA to 693 feet and all MDA 100 feet; increase LPV all Cats visibility 1/4 mile and LNAV/VNAV all Cats visibility 3/8 mile and LNAV Cat C/D and Circling Cat C/D visibility 1/4 mile.

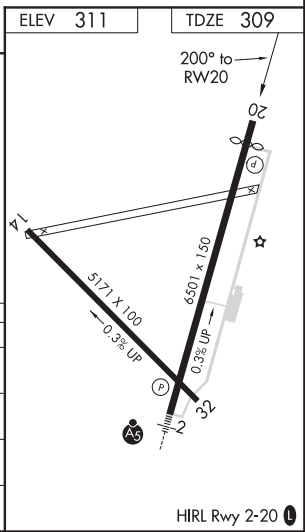
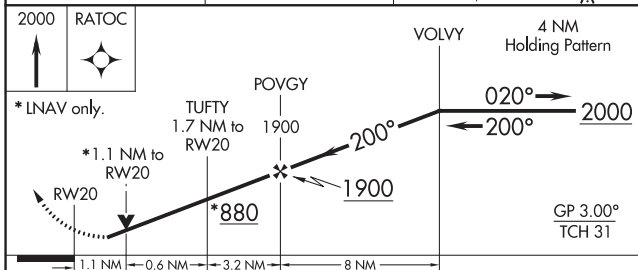
MISSED APPROACH:
Climb to 2000 direct RATOC and hold.

AWOS-3 118.425	ATLANTA APP CON * 124.2 279.6	UNICOM 122.7 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA		587-1	278 (300-1)	
LNAV/VNAV DA		688-1	379 (400-1)	
LNAV MDA	700-1	391 (400-1)	700-1 1/8	391 (400-1 1/8)
C CIRCLING	760-1 449 (500-1)	780-1 469 (500-1)	1020-2 709 (800-2)	1020-2 1/4 709 (800-2 1/4)

HIRL Rwy 2-20 0

EASTMAN, GEORGIA

AL-5469 (FAA)

15176

LOC I-HUV 109.55	APP CRS 019°	Rwy Idg 6506
		TDZE 300
		Apt Elev 303

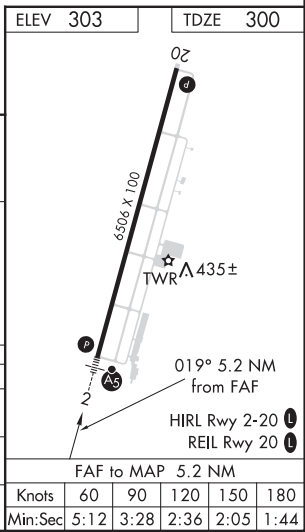
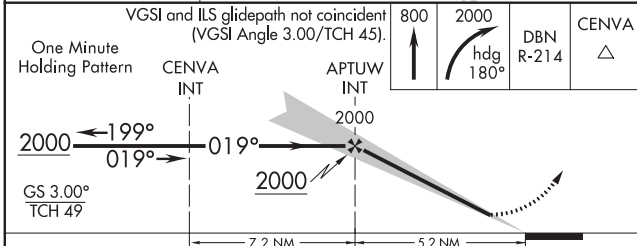
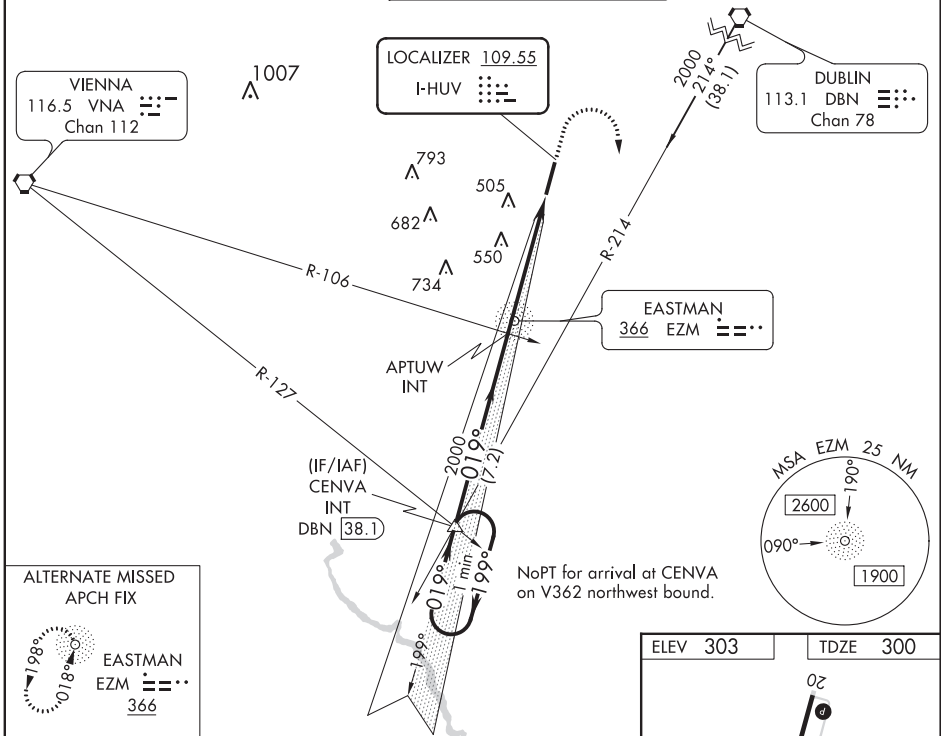
ILS or LOC RWY 2

HEART OF GEORGIA RGNL (E2M)

⚠ When local altimeter setting not received, use Dublin altimeter setting and increase all DA 52 feet and all MDA 60 feet; increase S-LOC 2 Cat C/D and Circling Cat C visibility ¼ mile.

MALSR
 MISSED APPROACH: Climb to 800 then climbing right turn to 2000 on heading 180° and DBN VORTAC R-214 to CENVA INT and hold.

ATIS 119.425	JACKSONVILLE CENTER 127.575 269.025	HEART OF GEORGIA TOWER ★ 124.55 (CTAF) 0	GND CON 121.175	UNICOM 122.95
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CATEGORY	A	B	C	D
S-ILS 2	500-½ 200 (200-½)			
S-LOC 2	820-½ 520 (600-½)	820-1 520 (600-1)		
C CIRCLING	820-1 517 (600-1)	900-1½ 597 (600-1½)	900-2 597 (600-2)	

EASTMAN, GEORGIA
Amdt 2A 25JUN15

32°13'N-83°08'W

HEART OF GEORGIA RGNL (E2M)

ILS or LOC RWY 2

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017


WAAS CH 82104 W02A	APP CRS 019°	Rwy Idg 6506 TDZE 300 Apt Elev 303
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RNAV (GPS) RWY 2

HEART OF GEORGIA RGNL (E2M)

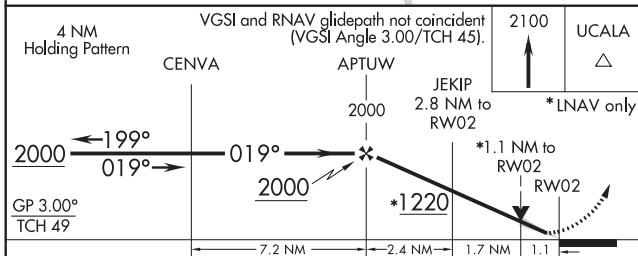
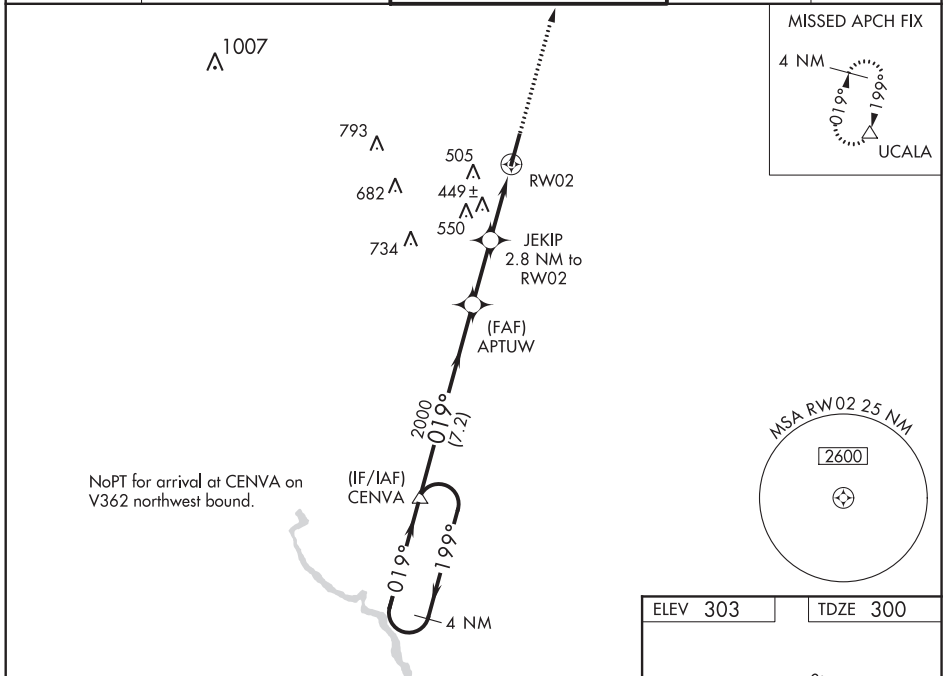
⚠ Baro-VNAV NA when using Dublin altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). When local altimeter setting not received, use Dublin altimeter setting and increase all DA 52 feet and all MDA 60 feet; increase LNAV/VNAV all Cats, LNAV Cat C/D and Circling Cat C visibility ¼ miles. DME/DME RNP-0.3 NA. VDP NA with Dublin altimeter setting.

MALSR

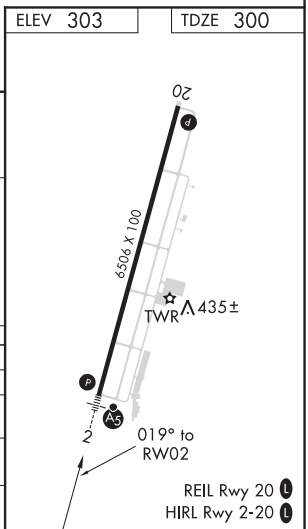


MISSED APPROACH:
Climb to 2100 direct UCALA and hold.

ATIS 119.425	JACKSONVILLE CENTER 127.575 269.025	HEART OF GEORGIA TOWER ★ 124.55 (CTAF) 0	GND CON 121.175	UNICOM 122.95
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CATEGORY	A	B	C	D
LPV DA		500-½	200 (200-½)	
LNAV/VNAV DA		595-½	295 (300-½)	
LNAV MDA	700-½ 400 (400-½)		700-¾ 400 (400-¾)	
C CIRCLING	760-1 457 (500-1)	820-1 517 (600-1)	900-1½ 597 (600-1½)	900-2 597 (600-2)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

EASTMAN, GEORGIA

AL-5469 (FAA)

14149

WAAS CH 56436 W20A	APP CRS 199°	Rwy Idg THRE 298 Apt Elev 303	6506
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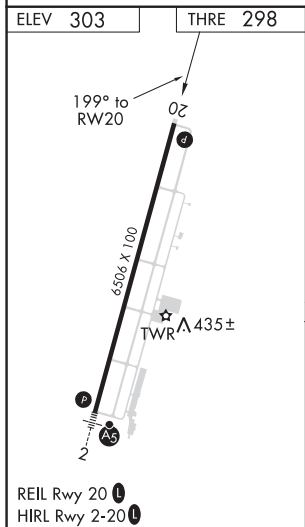
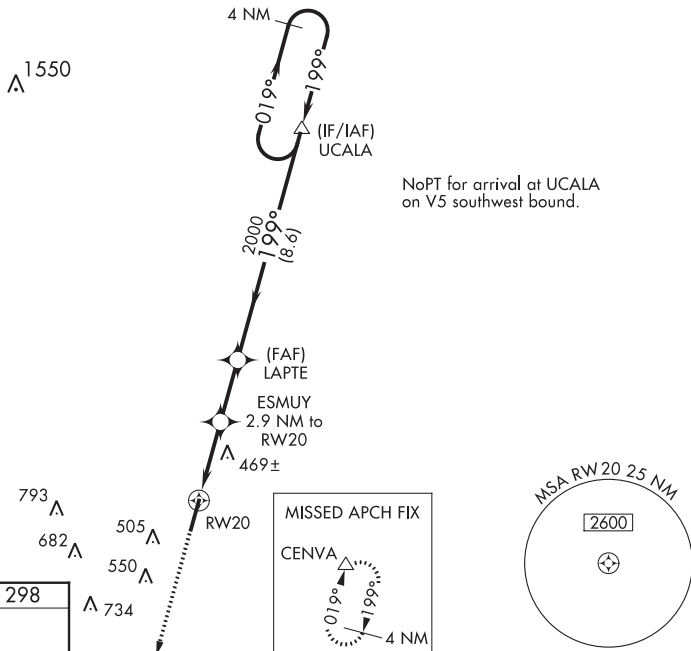
RNAV (GPS) RWY 20

HEART OF GEORGIA RGNL (E2M)

⚠ Baro-VNAV NA when using Dublin altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). When local altimeter setting not received, use Dublin altimeter setting and increase all DA 52 feet and all MDA 60 feet; increase LPV all Cats and LNAV Cat C/D visibility 1/8 mile and LNAV/VNAV all Cats and Circling Cat C visibility 1/4 mile. DME/DME RNP-0.3 NA. VDP NA with Dublin altimeter setting. Helicopter visibility reduction below 3/4 SM NA.

MISSED APPROACH:
Climb to 2000 direct CENVA and hold.

ATIS 119.425	JACKSONVILLE CENTER 127.575 269.025	HEART OF GEORGIA TOWER ★ 124.55 (CTAF) 0	GND CON 121.175	UNICOM 122.95
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2000	CENVA	ESMUY 2.9 NM to RW20	LAPTE 2000	UCALA	4 NM Holding Pattern	2100
*LNAV only		*1.2 NM to RW20	*1260			GS 3.00° TCH 45
		1.2	1.7 NM	2.3 NM	8.6 NM	
CATEGORY	A	B	C	D		
LPV DA	597-1 299 (300-1)					
LNAV/VNAV DA	717-1 3/8 419 (500-1 3/8)					
LNAV MDA	720-1	422 (500-1)	720-1 1/4	422 (500-1 1/4)		
C CIRCLING	760-1 457 (500-1)	820-1 517 (600-1)	900-1 1/2 597 (600-1 1/2)	900-2 597 (600-2)		

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

EASTMAN, GEORGIA
Amdt 2 29MAY14

32°13'N-83°08'W

HEART OF GEORGIA RGNL (E2M) RNAV (GPS) RWY 20

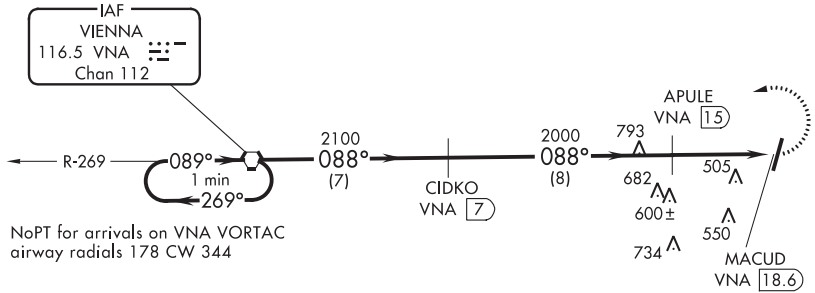
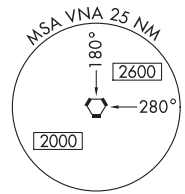
VORTAC VNA 116.5 Chan 112	APP CRS 088°	Rwy Idg TDZE Apt Elev	N/A N/A 304
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VOR/DME-A
HEART OF GEORGIA RGNL (E2M)

▼ **NA** When local altimeter setting not received, use Dublin altimeter setting and increase all MDAs 60 feet.

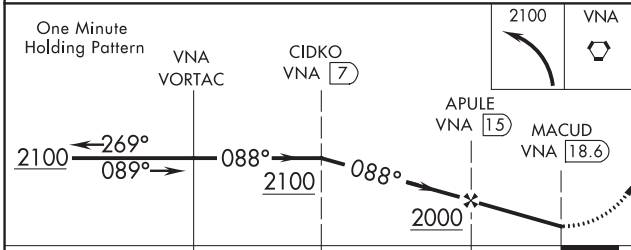
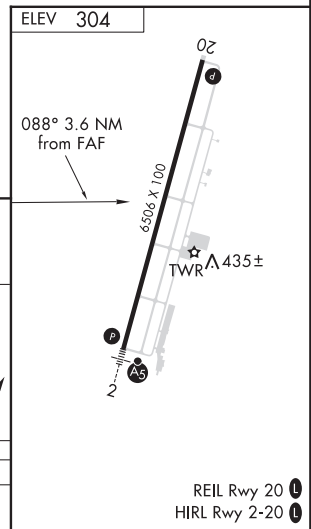
MISSED APPROACH: Climbing left turn to 2100 direct VNA VORTAC and hold.

ATIS 119.425	JACKSONVILLE CENTER 127.575 269.025	HEART OF GEORGIA TOWER ★ 124.55 (CTAF) 0	GND CON 121.175	UNICOM 122.95
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
CIRCLING	760-1 456 (500-1)	820-1 516 (600-1)	820-1½ 516 (600-1½)	860-2 556 (600-2)

EASTMAN, GEORGIA

AL-5469 (FAA)

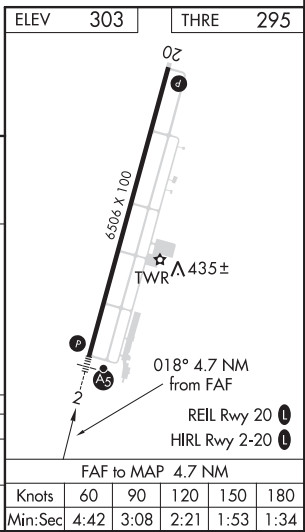
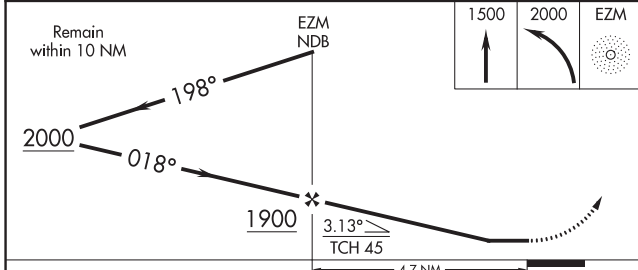
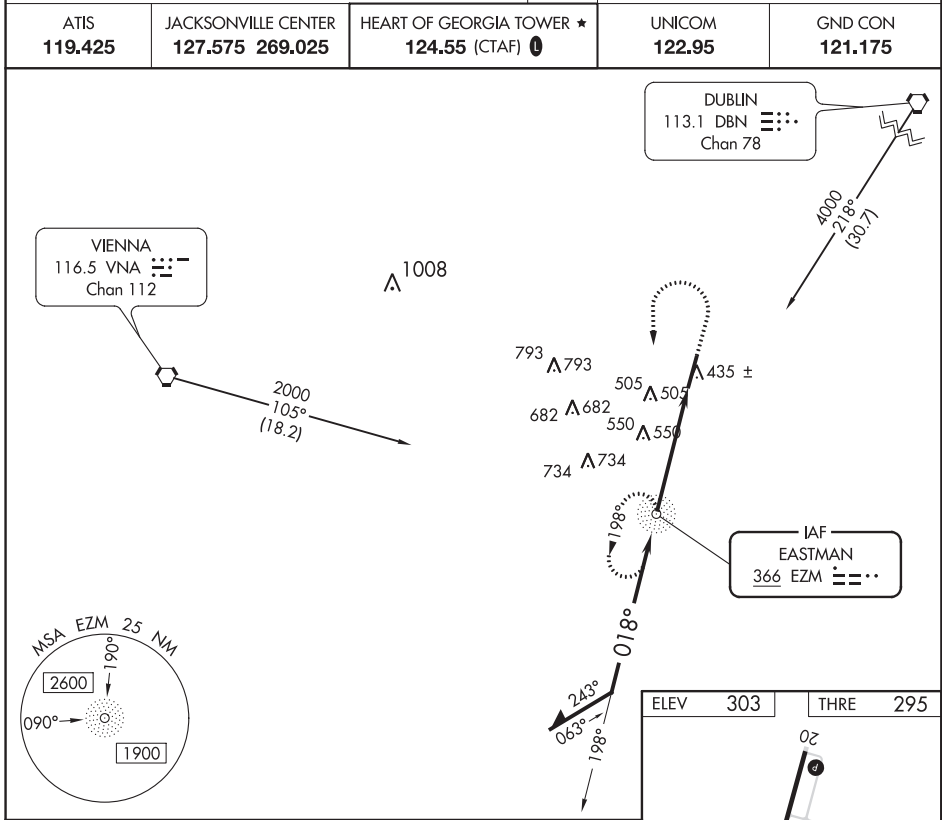
14149

NDB RWY 2

HEART OF GEORGIA RGNL (E2M)

NDB E2M 366	APP CRS 018°	Rwy Idg THRE Apt Elev	6506 295 303
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<p>When local altimeter setting not received, use Dublin altimeter setting and increase all MDA 60 feet; increase S-2 Cat C/D and Circling Cat C visibility 1/8 mile.</p>	<p>MALS R</p>	<p>MISSED APPROACH: Climb to 1500 then climbing left turn to 2000 direct E2M NDB and hold.</p>		
			<p>ATIS 119.425</p>	<p>JACKSONVILLE CENTER 127.575 269.025</p>	HEART OF GEORGIA TOWER ★ 124.55 (CTAF)	UNICOM 122.95	GND CON 121.175



CATEGORY	A	B	C	D
S-2	880-3/4	585 (600-3/4)	880-1 1/4	585 (600-1 1/4)
CIRCLING	880-1	577 (600-1)	900-1 3/4	900-2
			597 (600-1 3/4)	597 (600-2)

EASTMAN, GEORGIA
Amdt 3 29MAY14

32°13'N-83°08'W

HEART OF GEORGIA RGNL (E2M)
NDB RWY 2

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

15064

AIRPORT DIAGRAM

AL-5469 (FAA)

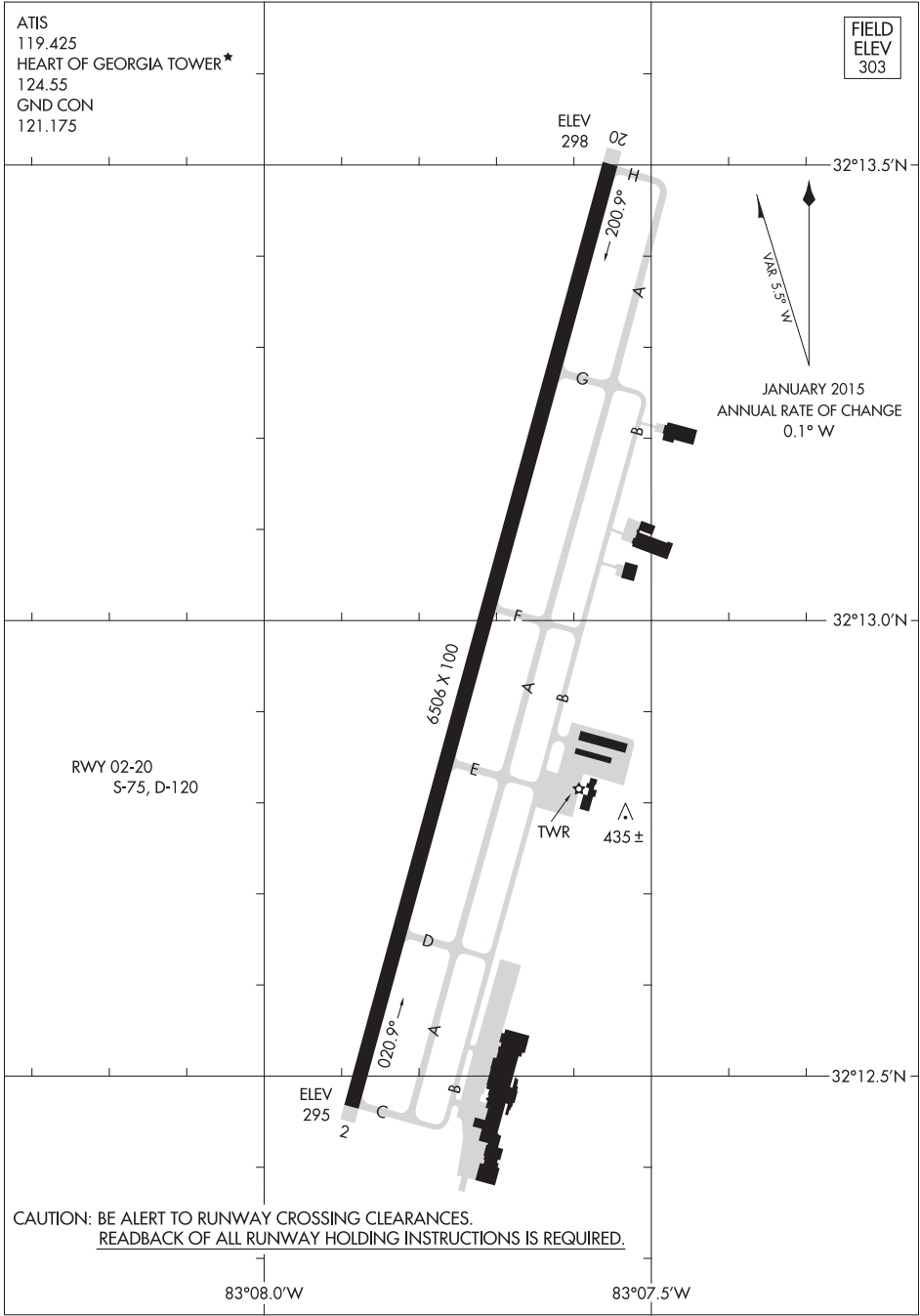
HEART OF GEORGIA RGNL (E/ZM)
EASTMAN, GEORGIA

ATIS
119.425
HEART OF GEORGIA TOWER ★
124.55
GND CON
121.175

FIELD
ELEV
303

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



RWY 02-20
S-75, D-120

ELEV
295

ELEV
298

TWR
435 ±

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

83°08.0'W

83°07.5'W

AIRPORT DIAGRAM

15064

EASTMAN, GEORGIA
HEART OF GEORGIA RGNL (E/ZM)

WAAS CH 72735 W11A	APP CRS 105°	Rwy Idg 5004 TDZE 600 Apt Elev 603
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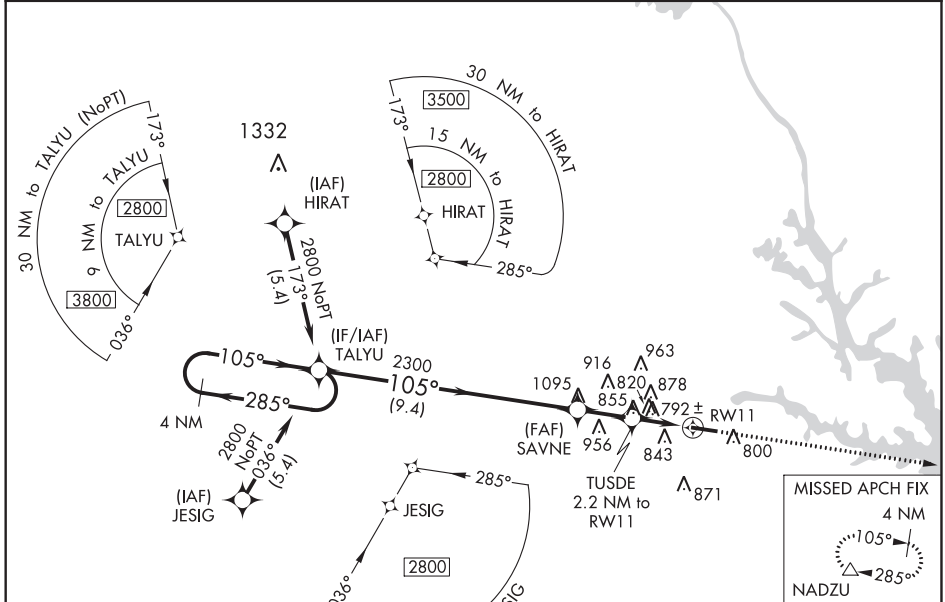
RNAV (GPS) RWY 11

ELBERT COUNTY-PATZ FIELD (EBA)

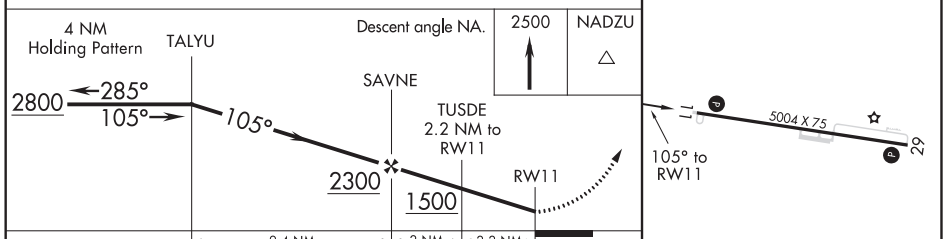
⚠ DME/DME RNP-0.3 NA. Procedure NA at night. Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Anderson altimeter setting and increase all MDA 100 feet and increase LP Cat C visibility ¼ mile, LNAV Cat C visibility ⅜ mile and Circling Cat C visibility ½ mile.

⚠ MISSED APPROACH: Climb to 2500 direct NADZU and hold.

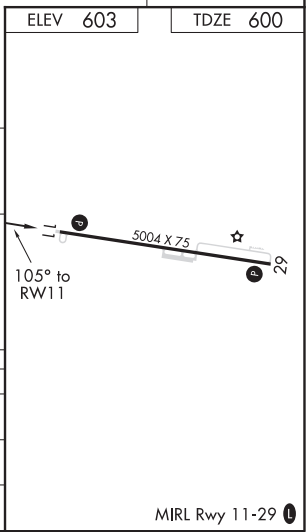
AWOS-3 118.15	ATLANTA CENTER 127.5 316.05	UNICOM 122.8 (CTAF) 1
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ELEV 603	TDZE 600
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CATEGORY	A	B	C	D
LP MDA	1060-1	460 (500-1)	1060-1 ⅜ 460 (500-1 ⅜)	NA
LNAV MDA	1120-1	520 (600-1)	1120-1 ⅜ 520 (600-1 ⅜)	NA
C CIRCLING	1160-1	557 (600-1)	1340-2 737 (800-2)	NA



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 45735 W29A	APP CRS 285°	Rwy Idg TDZE Apt Elev	5004 603 603
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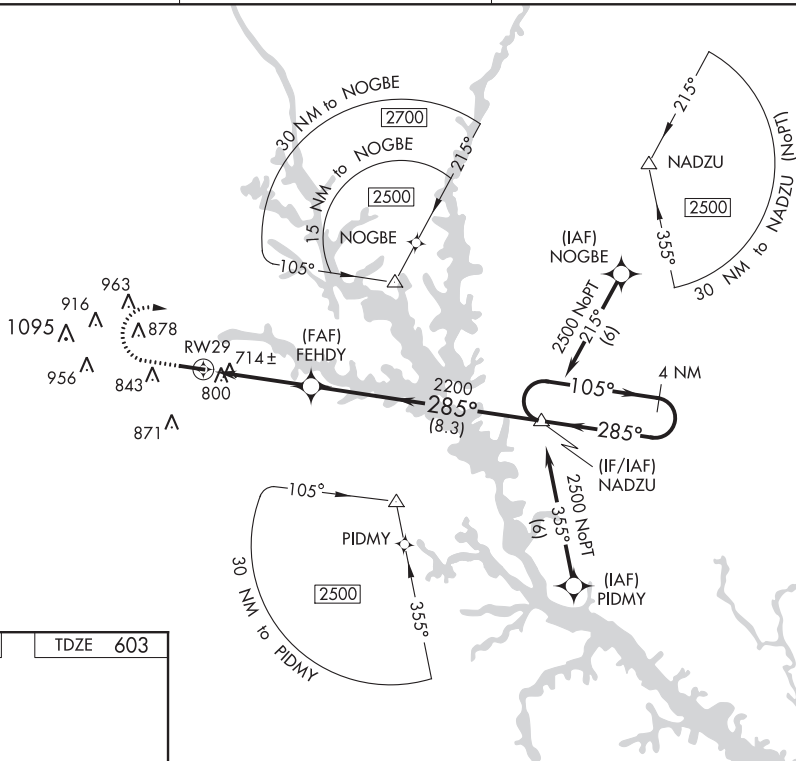
RNAV (GPS) RWY 29

ELBERT COUNTY-PATZ FIELD (E.B.A)

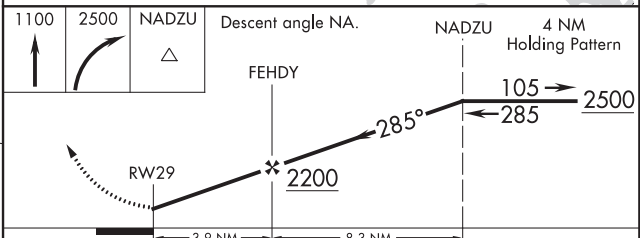
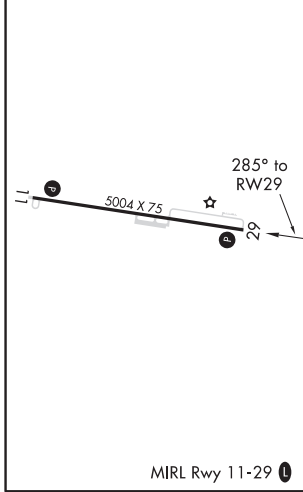
⚠ DME/DME RNP-0.3 NA. When local altimeter not received, use Anderson altimeter setting and increase all MDA 100 feet. Increase LP Cat C and LNAV Cat C visibility 3/8 mile and Circling Cat C visibility 1/2 mile. Procedure NA at night. Helicopter visibility reduction below 1 SM NA.

⚠ MISSED APPROACH: Climb to 1100 then climbing right turn to 2500 direct NADZU and hold.

AWOS-3 118.15	ATLANTA CENTER 127.5 316.05	UNICOM 122.8 (CTAF)
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ELEV 603	TDZE 603
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CATEGORY	A	B	C	D
LP MDA	980-1		377 (400-1)	NA
LNAV MDA	1100-1	497 (500-1)	1100-1 3/8 497 (500-1 3/8)	NA
C CIRCLING	1160-1	557 (600-1)	1340-2 737 (800-2)	NA

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELBERTON, GEORGIA

AL-6567 (FAA)

16259

VOR/DME AHN 109.6 Chan 33	APP CRS 070°	Rwy Idg TDZE Apt Elev 5004 600 603
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VOR/DME RWY 11

ELBERT COUNTY-PATZ FIELD (EBA)

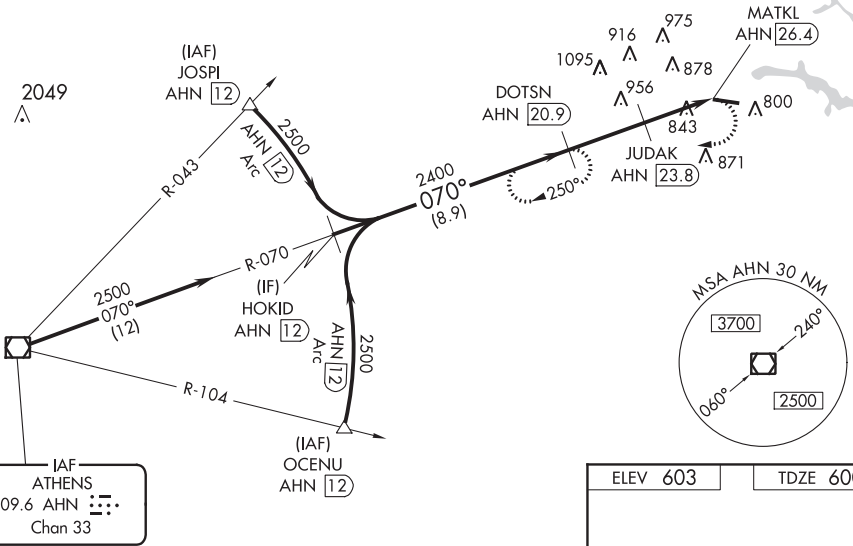
▽ When local altimeter setting not received, use Anderson altimeter setting and increase all MDA 100 feet and increase S-11 Cat C visibility ¼ mile and Circling Cat C visibility ½ mile. Procedure NA at night. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climbing right turn to 2400 on AHN VOR/DME R-070 to DOTSN/AHN 20.9 DME and hold.

AWOS-3
118.15

ATLANTA CENTER
127.5 316.05

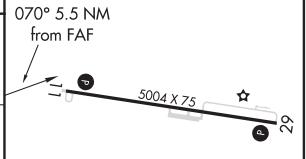
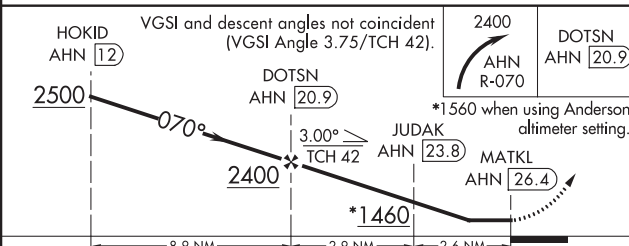
UNICOM
122.8 (CTAF) **📻**



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 603	TDZE 600
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CATEGORY	A	B	C	D
S-11	1200-1	600 (600-1)	1200-1¾ 600 (600-1¾)	NA
C CIRCLING	1200-1 597 (600-1)	1200-1¼ 597 (600-1¼)	1340-2 737 (800-2)	NA

MIRL Rwy 11-29 **📻**

ELBERTON, GEORGIA
Amdt 4B 15SEP16

34°06'N-82°49'W

ELBERT COUNTY-PATZ FIELD (EBA)
VOR/DME RWY 11

WAAS CH 72614 W05A	APP CRS 055°	Rwy Idg TDZE 360 Apt Elev 361	5080
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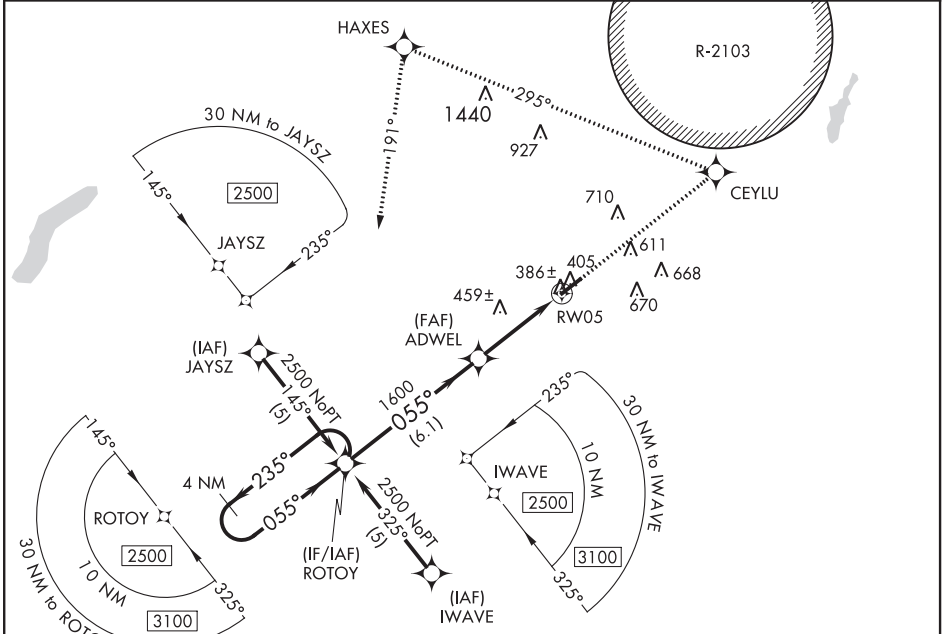
RNAV (GPS) RWY 5

ENTERPRISE MUNI (EDN)

▼ Baro-VNAV NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA.
▲ NA Use Cairns AAF (Fort Rucker) altimeter setting.

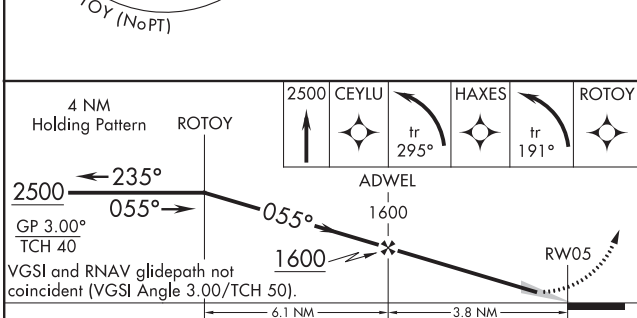
MISSED APPROACH: Climb to 2500 direct CEYLU and left turn via track 295° to HAXES and left turn via track 191° to ROTOY and hold.

AWOS-3 118.9	CAIRNS APP CON★ 133.45 239.275	UNICOM 122.8(CTAF) 0
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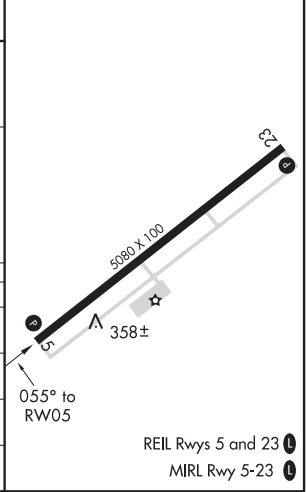
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 361	TDZE 360
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CATEGORY	A	B	C	D
LPV DA	642-1 282 (300-1)			NA
LNAV/VNAV DA	688-1¼ 328 (400-1¼)			NA
LNAV MDA	760-1 400 (400-1)			NA
CIRCLING	860-1 499 (500-1)		860-1½ 499 (500-1½)	NA



REIL Rwys 5 and 23 **0**
MIRL Rwy 5-23 **0**

ENTERPRISE, ALABAMA

AL-6568 (FAA)

16147

VOR EDN 116.6	APP CRS 065°	Rwy Idg 5080
		TDZE 360
		Apt Elev 361

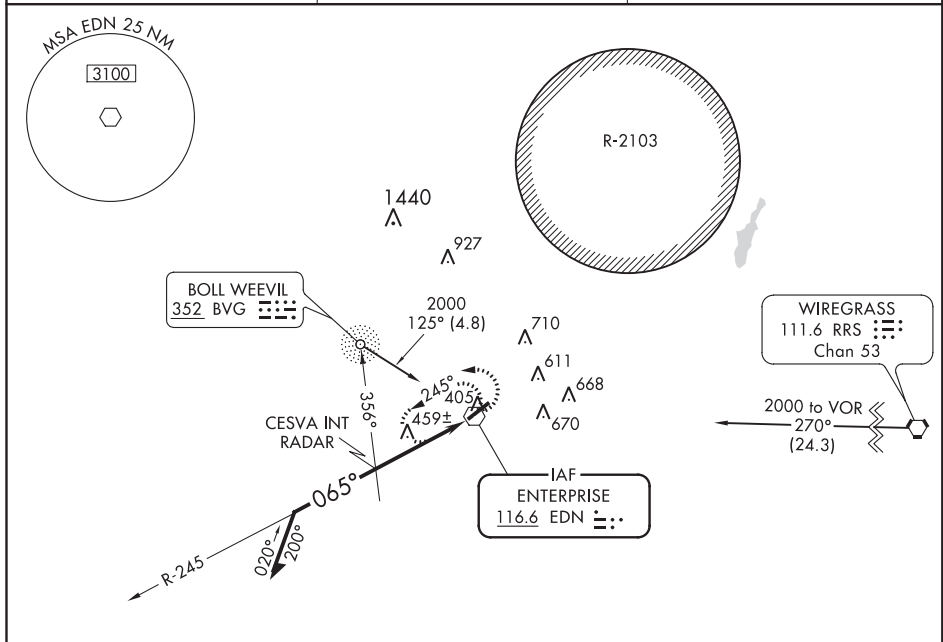
VOR RWY 5

ENTERPRISE MUNI (EDN)

ADF or RADAR Required.
NA Use Cairns AAF (Fort Rucker) altimeter setting.

MISSED APPROACH:
 Climbing left turn to 2500 in EDN VOR holding pattern.

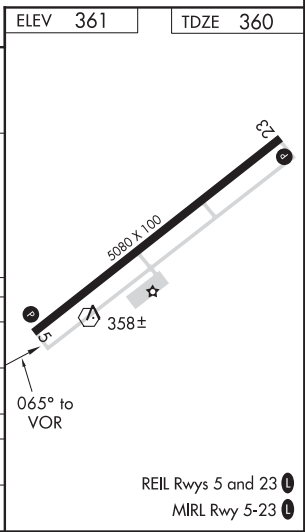
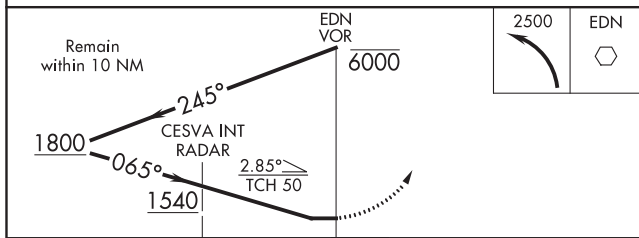
AWOS-3 118.9	CAIRNS APP CON * 133.45 239.275	UNICOM 122.8 (CTAF)
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 361	TDZE 360
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CATEGORY	A	B	C	D
S-5	1540-1¼ 1180 (1200-1¼)	1540-1½ 1180 (1200-1½)	1540-3 1180 (1200-3)	NA
CIRCLING	1540-1¼ 1179 (1200-1¼)	1540-1½ 1179 (1200-1½)	1540-3 1179 (1200-3)	NA
CESVA INT/RADAR MINIMUMS				
S-5	820-1	460 (500-1)	820-1¼ 460 (500-1¼)	NA
CIRCLING	860-1	499 (500-1)	860-1½ 499 (500-1½)	NA

REIL Rwys 5 and 23
 MRL Rwy 5-23

ENTERPRISE, ALABAMA
 Amdt 4A 29JUL10

31°18'N-85°54'W

ENTERPRISE MUNI (EDN) VOR RWY 5

WAAS CH 86723 W18A	APP CRS 188°	Rwy Idg TDZE Apt Elev	5000 285 285
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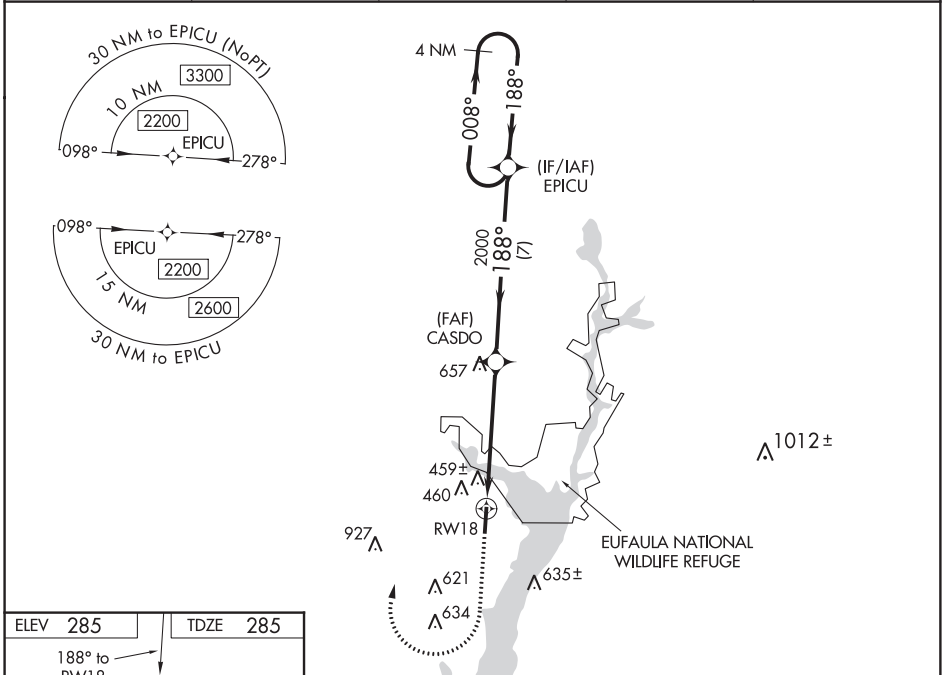
RNAV (GPS) RWY 18

EUFAULA / WEEDON FIELD (EUF)

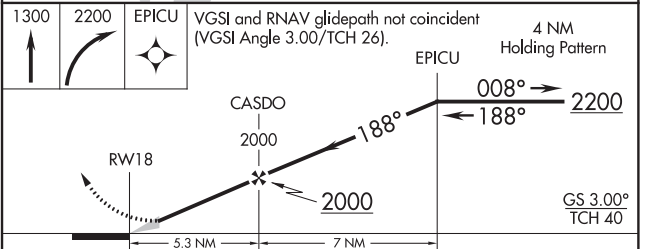
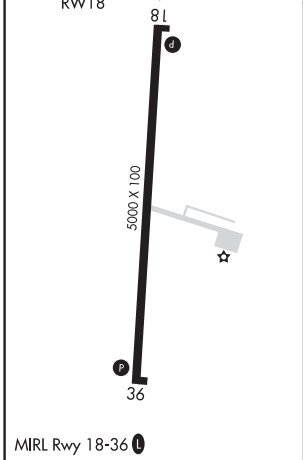
▽ DME/DME RNP-0.3 NA. Baro-VNAV NA. Use Clayton altimeter setting; when not received, use Columbus, GA altimeter setting and increase all DA 33 feet and all MDA 40 feet; increase LPV all Cats and LNAV Cats C and D and Circling Cat C visibility 1/8 mile and Circling D visibility 1/4 mile.

△ NA MISSED APPROACH: Climb to 1300 then climbing right turn to 2200 direct EPICU and hold.

ASOS 128.325	CLAYTON AWOS-3 118.775	ATLANTA APP CON ★ 125.5 323.1	CLNC DEL 134.25 339.8	UNICOM 122.8 (CTAF) ①
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ELEV 285	TDZE 285
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CATEGORY	A	B	C	D
LPV DA	599-1		314 (400-1)	
LNAV/VNAV DA	706-1½		421 (500-1½)	
LNAV MDA	940-1	655 (700-1)	940-1⅞	655 (700-1⅞)
CIRCLING	940-1	655 (700-1)	940-1⅞ 655 (700-1⅞)	1000-2¼ 715 (800-2¼)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

EUFULA, ALABAMA

AL-5367 (FAA)

14345

WAAS CH 90522 W36A	APP CRS 008°	Rwy ldg TDZE 285 Apt Elev 285	5000
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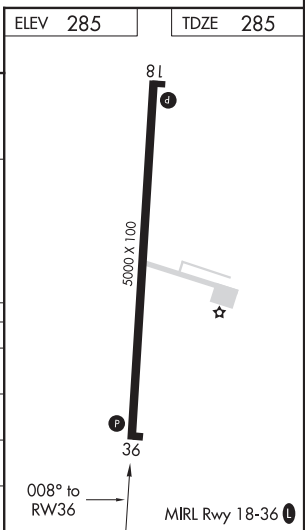
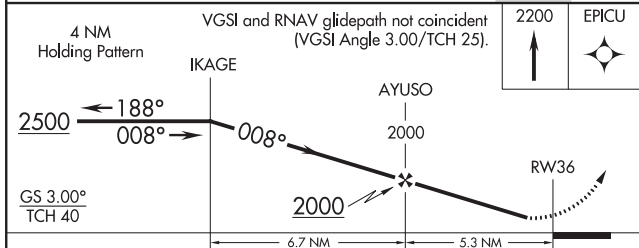
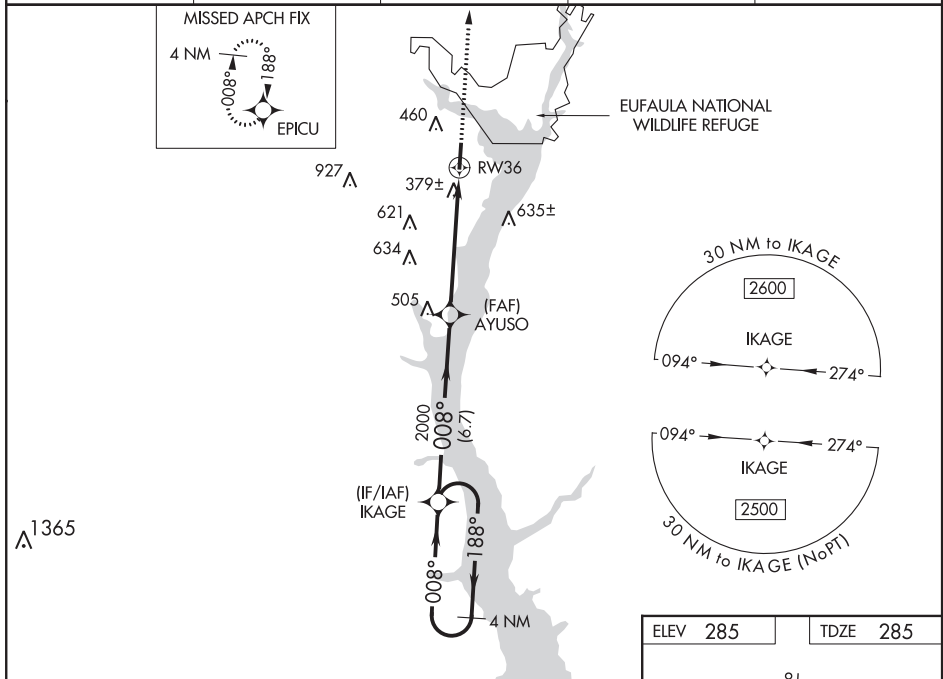
RNAV (GPS) RWY 36

EUFULA / WEEDON FIELD (EUF)

▽ DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Use Clayton altimeter setting; when not received, use Columbus, GA altimeter setting and increase all DA 33 feet and all MDA 40 feet; increase LPV and LNAV/VNAV all Cats and LNAV Cats C and D visibility 1/8 mile, and Circling Cats C and D visibility 1/4 mile. Baro-VNAV NA. When VGSi inop, Straight-In/Circling Rwy 36 procedure NA at night.

△ NA MISSED APPROACH: Climb to 2200 direct EPICU and hold.

ASOS 128.325	CLAYTON AWOS-3 118.775	ATLANTA APP CON ★ 125.5 323.1	CLNC DEL 134.25 339.8	UNICOM 122.8 (CTAF) Ⓛ
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CATEGORY	A	B	C	D
LPV DA	600-1 315 (400-1)			
LNAV/VNAV DA	749-1 5/8 464 (500-1 5/8)			
LNAV MDA	800-1 515 (600-1)	800-1 1/2 515 (600-1 1/2)		
CIRCLING	920-1 635 (700-1)	920-1 3/4 635 (700-1 3/4)	1000-2 1/4 715 (800-2 1/4)	

EUFULA, ALABAMA
Amdt 1A 11DEC14

31°57'N-85°08'W

EUFULA / WEEDON FIELD (EUF) RNAV (GPS) RWY 36

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

EUFAULA, ALABAMA

AL-5367 (FAA)

VOR RWY 18

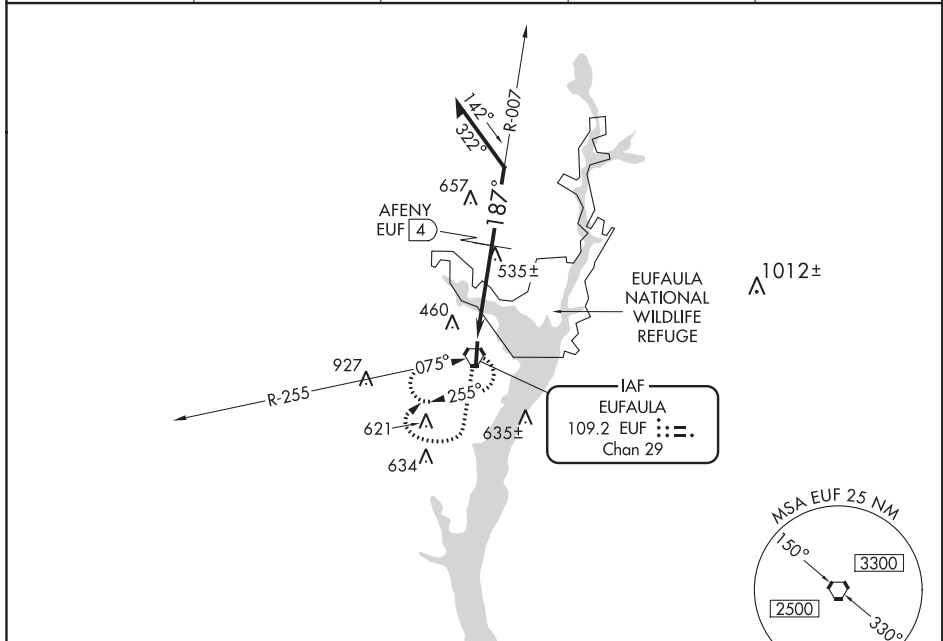
EUFAULA/ WEEDON FIELD (EUF)

VORTAC EUF	APP CRS	Rwy Idg	5000
109.2	187°	TDZE	285
Chan 29		Apt Elev	285

▲ NA Use Clayton altimeter setting; when not received, use Columbus, GA altimeter setting and increase all MDAs 40 feet and AFENY Fix Minimums Circling Cat. C and D visibility ¼ mile.

MISSED APPROACH: Climb to 1500 then climbing right turn to 2000 direct EUF VORTAC and hold.

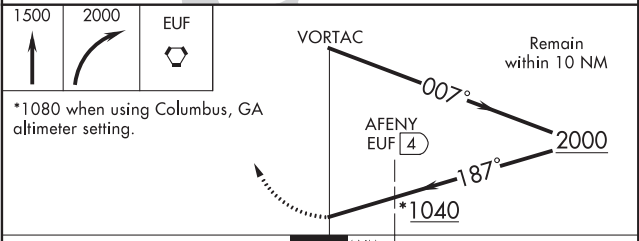
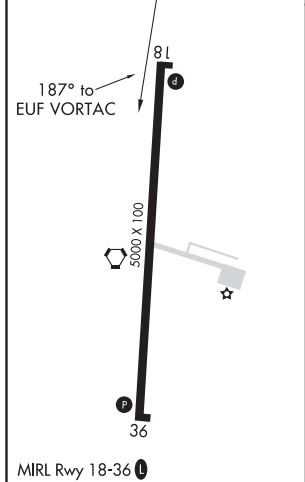
ASOS 128.325	CLAYTON AWOS-3 118.775	ATLANTA APP CON ★ 125.5 323.1	CLNC DEL 134.25 339.8	UNICOM 122.8 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 285	TDZE 285
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CATEGORY	A	B	C	D
S-18	1040-1 755 (800-1)	1040-1¼ 755 (800-1¼)	1040-2¼ 755 (800-2¼)	1040-2½ 755 (800-2½)
CIRCLING	1040-1 755 (800-1)	1040-1¼ 755 (800-1¼)	1040-2¼ 755 (800-2¼)	1040-2½ 755 (800-2½)
AFENY FIX MINIMUMS				
S-18	900-1	615 (700-1)	900-1¾ 615 (700-1¾)	900-2 615 (700-2)
CIRCLING	920-1	635 (700-1)	920-1¾ 635 (700-1¾)	920-2 635 (700-2)

EUFAULA, ALABAMA
Amdt 8 12096

31° 57'N - 85° 08'W

EUFAULA/ WEEDON FIELD (EUF)
VOR RWY 18

APP CRS	Rwy Idg	5005
008°	TDZE	253
	Apt Elev	259

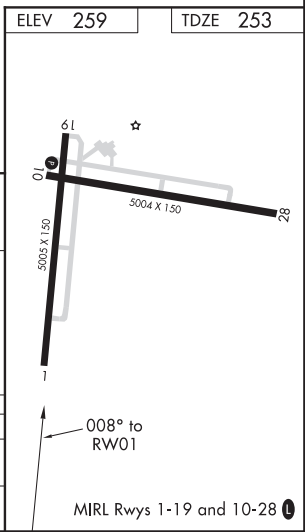
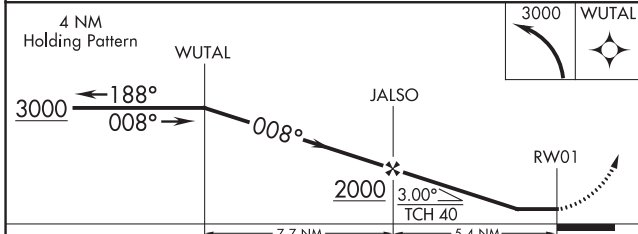
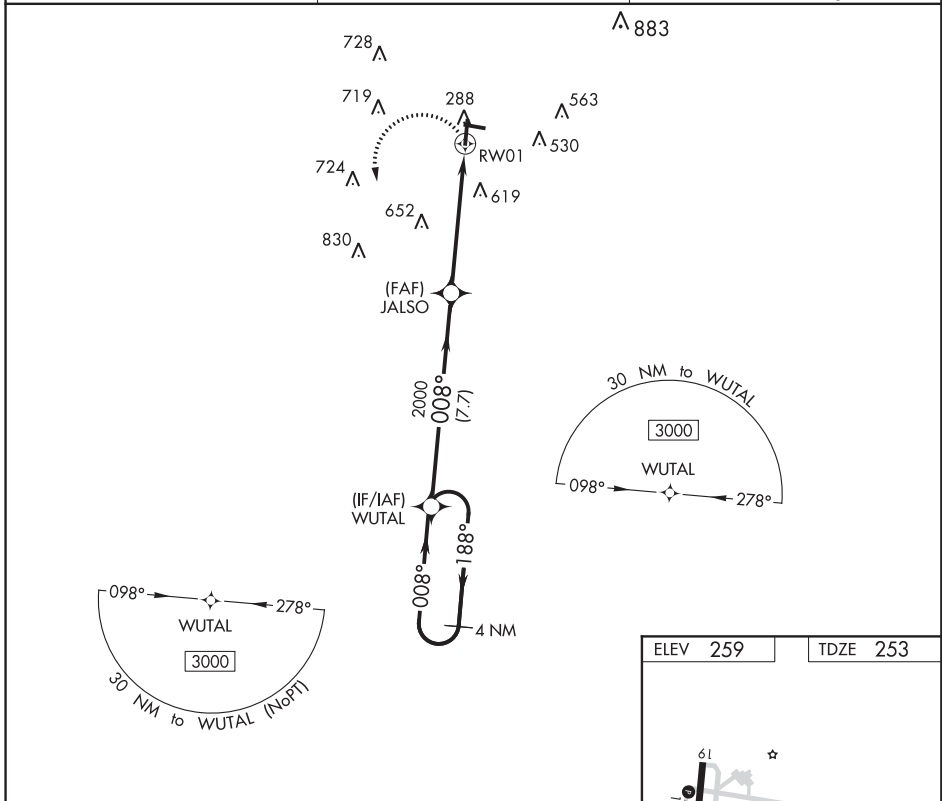
RNAV (GPS) RWY 1

MIDDLETON FIELD (GZH)

▽ DME/DME RNP-0.3 NA. When local altimeter setting not received, use South Alabama Rgnl altimeter setting and increase all MDAs 100 feet, increase LNAV Cat C/D visibility ¼ mile and Circling Cat C visibility ⅜ mile, Cat D visibility ½ mile. Helicopter visibility reduction below ¾ SM NA. Night landing: Rwy 10, 19 NA.

MISSED APPROACH:
Climbing left turn to 3000 direct WUTAL and hold.

ASOS 133,425	JACKSONVILLE CENTER 134.15 338.3	UNICOM 122.7 (CTAF)
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CATEGORY	A	B	C	D
LNAV MDA	820-1	567 (600-1)	820-1½	567 (600-1½)
CIRCLING	820-1	561 (600-1)	840-1⅝	980-2¼
			581 (600-1⅝)	721 (800-2¼)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

EVERGREEN, ALABAMA

AL-6326 (FAA)

16231

WAAS CH 50332 W10A	APP CRS 102°	Rwy Idg 5004 TDZE 259 Apt Elev 259
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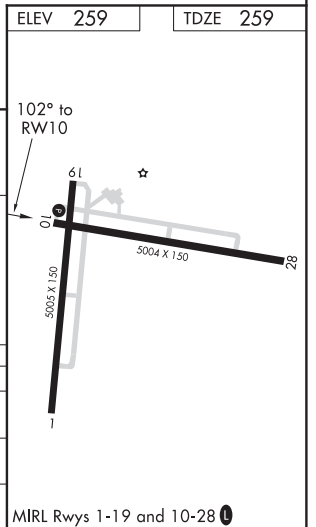
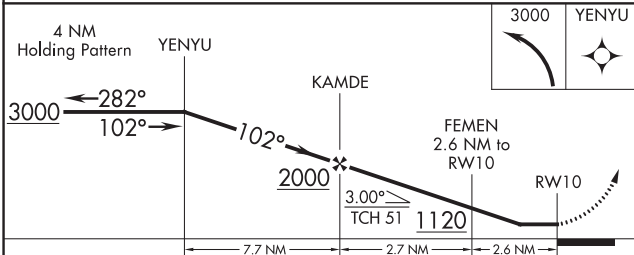
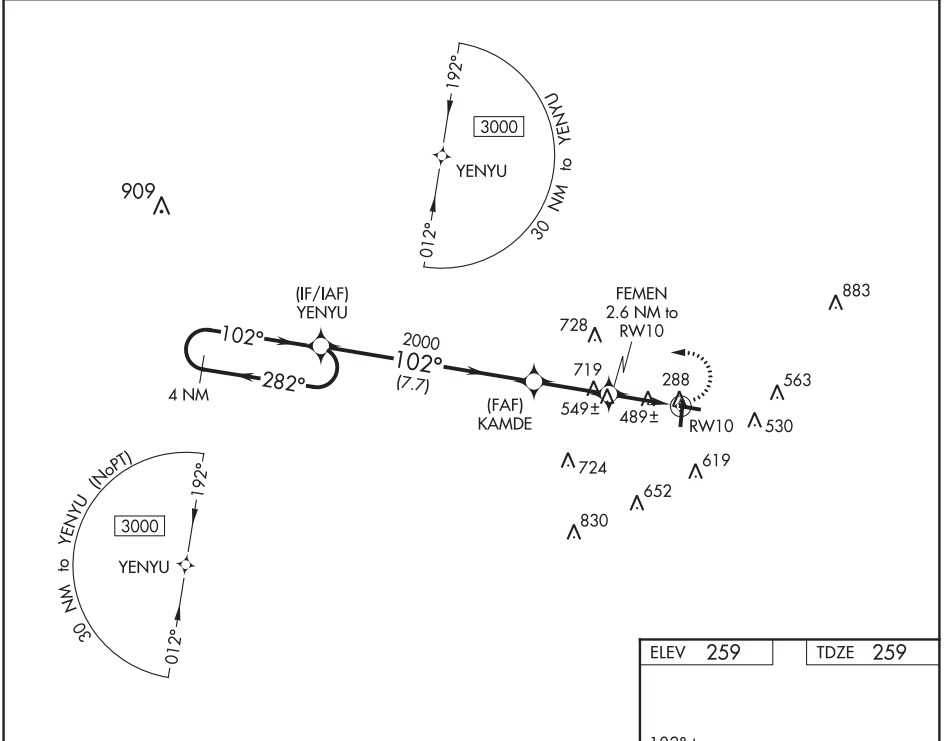
RNAV (GPS) RWY 10

MIDDLETON FIELD (GZH)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use South Alabama Rgnl altimeter setting and increase all MDAs 100 feet, increase LP Cat C/D visibility $\frac{3}{8}$ mile, and LNAV Cat C/D visibility $\frac{1}{2}$ mile and Circling Cat C visibility $\frac{3}{8}$, Cat D $\frac{1}{2}$ mile. Helicopter visibility reduction below 1 SM NA. Night landing: Rwy 10, 19 NA.

MISSED APPROACH: Climbing left turn to 3000 direct YENYU and hold.

ASOS 133.425	JACKSONVILLE CENTER 134.15 338.3	UNICOM 122.7 (CTAF) 0
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CATEGORY	A	B	C	D
LP MDA	740-1	481 (500-1)	740-1 $\frac{3}{8}$	481 (500-1 $\frac{3}{8}$)
LNAV MDA	800-1	541 (600-1)	800-1 $\frac{5}{8}$	541 (600-1 $\frac{5}{8}$)
CIRCLING	800-1	541 (600-1)	840-1 $\frac{5}{8}$ 581 (600-1 $\frac{5}{8}$)	980-2 $\frac{1}{4}$ 721 (800-2 $\frac{1}{4}$)

MIRL Rwy 1-19 and 10-28 0

EVERGREEN, ALABAMA
Amdt 1B 18AUG16

31°25'N-87°03'W

MIDDLETON FIELD (GZH)

RNAV (GPS) RWY 10

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 56432 W19A	APP CRS 188°	Rwy Idg 5005 TDZE 258 Apt Elev 259
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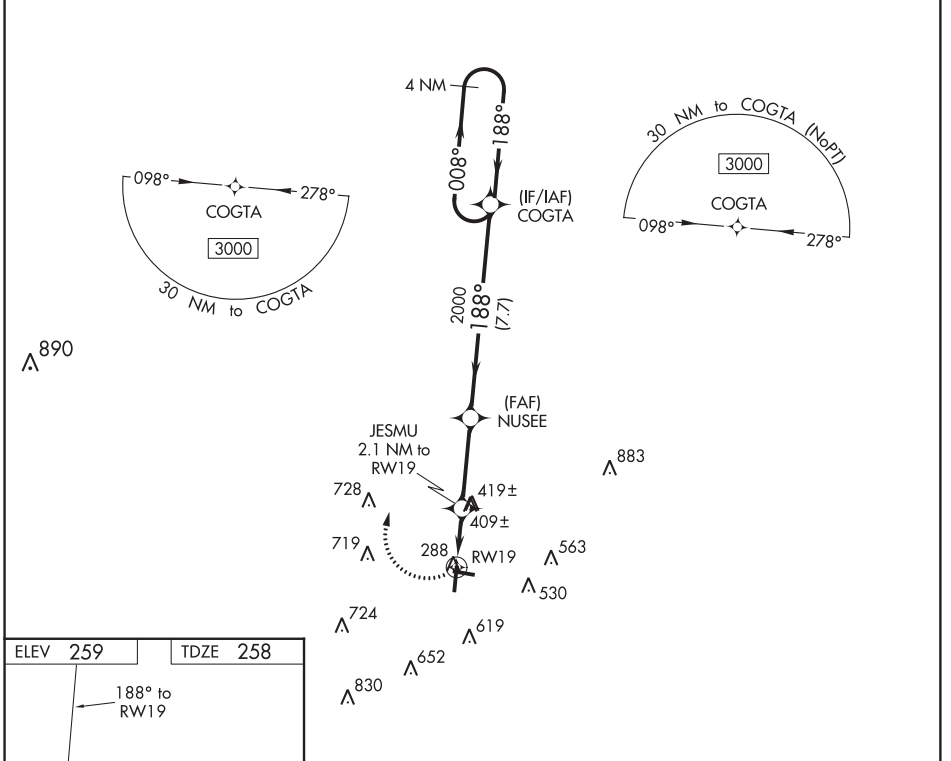
RNAV (GPS) RWY 19

MIDDLETON FIELD (GZH)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use South Alabama Rgnl altimeter setting and increase all MDAs 100 feet, increase LP and LNAV Cat C/D visibility ¼ mile and Circling Cat C/D visibility ½ mile. Helicopter visibility reduction below 1 SM NA. Night landing: Rwy 10, 19 NA.

MISSED APPROACH:
Climbing right turn to 3000 direct COGTA and hold.

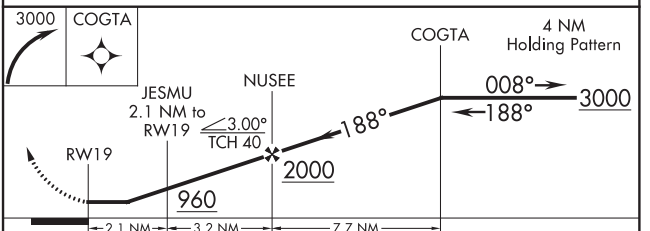
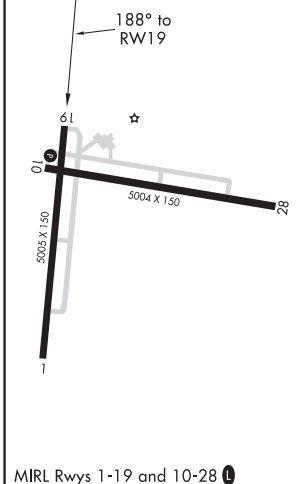
ASOS 133.425	JACKSONVILLE CENTER 134.15 338.3	UNICOM 122.7 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 259	TDZE 258
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CATEGORY	A	B	C	D
LP MDA	660-1	402 (500-1)	660-1½	402 (500-1½)
LNAV MDA	680-1	422 (500-1)	680-1¼	422 (500-1¼)
CIRCLING	800-1	541 (600-1)	840-1½ 581 (600-1½)	980-2¼ 721 (800-2¼)

EVERGREEN, ALABAMA

AL-6326 (FAA)

16231

APP CRS 283°	Rwy Idg 5004
	TDZE 249
	Apt Elev 259

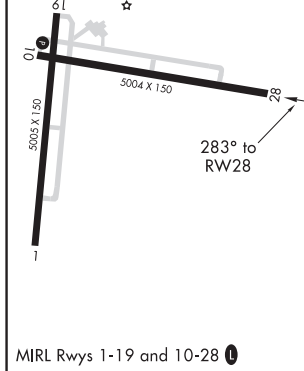
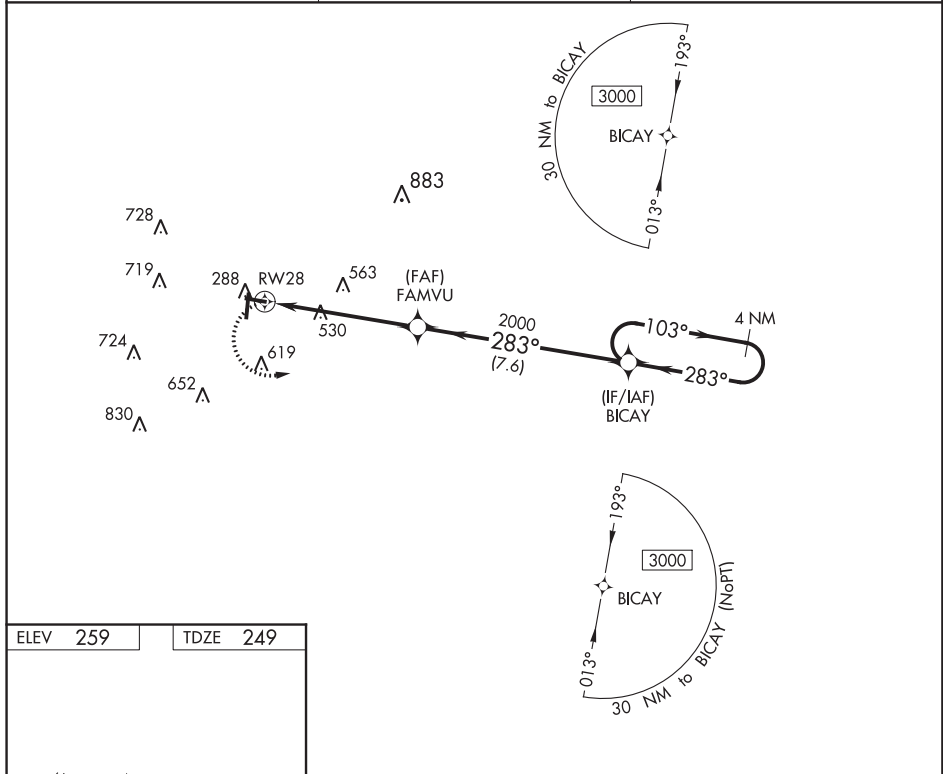
RNAV (GPS) RWY 28

MIDDLETON FIELD (GZH)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use South Alabama Rgnl altimeter setting and increase all MDAs 100 feet, increase LNAV Cat C/D visibility 1/4 mile and Circling Cat C visibility 3/8 mile, Cat D visibility 1/2 mile. Helicopter visibility reduction below 3/4 SM NA. Night landing: Rwy 10, 19 NA.

⚠ MISSED APPROACH: Climbing left turn to 3000 direct BICAY and hold.

ASOS 133.425	JACKSONVILLE CENTER 134.15 338.3	UNICOM 122.7 (CTAF) ①
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3000 BICAY	4 NM Holding Pattern			
FAMVU		BICAY		
RW28		3000		
5.4 NM		7.6 NM		
CATEGORY	A	B	C	D
LNAV MDA	800-1	551 (600-1)	800-1 5/8	551 (600-1 5/8)
CIRCLING	800-1	541 (600-1)	840-1 5/8 581 (600-1 5/8)	980-2 1/4 721 (800-2 1/4)

EVERGREEN, ALABAMA
Amdt 1B 18AUG16

31°25'N-87°03'W

MIDDLETON FIELD (GZH)

RNAV (GPS) RWY 28

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

VORTAC MVC 116.8 Chan 115	APP CRS 095°	Rwy Idg 5004 TDZE 259 Apt Elev 259
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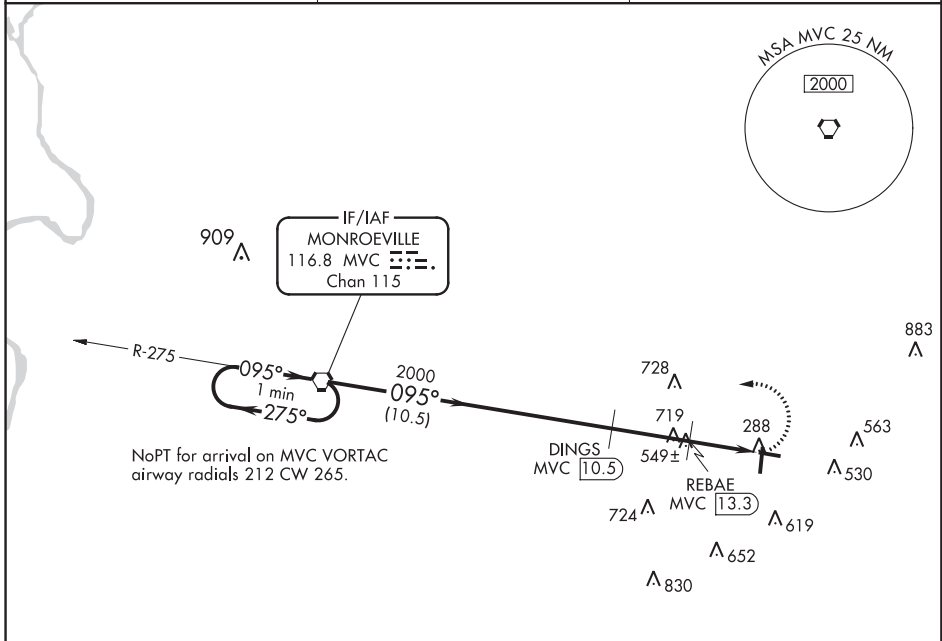
VOR/DME RWY 10

MIDDLETON FIELD (GZH)

⚠ Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use South Alabama Rgnl altimeter setting and increase all MDAs 100 feet, increase S-10 Cat C/D visibility ¼ mile and Circling Cat C visibility ⅓ mile, Cat D ½ mile. Night landing: Rwy 10, 19 NA.

⚠ MISSED APPROACH: Climbing left turn to 2000 direct MVC VORTAC and hold.

ASOS 133.425	JACKSONVILLE CENTER 134.15 338.3	UNICOM 122.7 (CTAF) 0
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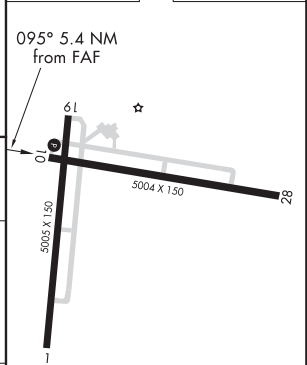
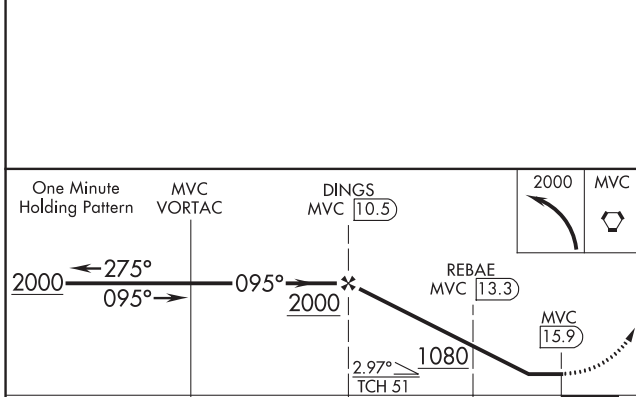


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

NoPT for arrival on MVC VORTAC
airway radials 212 CW 265.

ELEV 259	TDZE 259
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CATEGORY	A	B	C	D
S-10	800-1	541 (600-1)	800-1½	541 (600-1½)
CIRCLING	800-1	541 (600-1)	840-1½ 581 (600-1½)	980-2¼ 721 (800-2¼)

MIRL Rwys 1-19 and 10-28 0

FAIRHOPE, ALABAMA

AL-5522 (FAA)

15148

WAAS CH 93513 W01A	APP CRS 010°	Rwy Idg TDZE Apt Elev	6604 87 91
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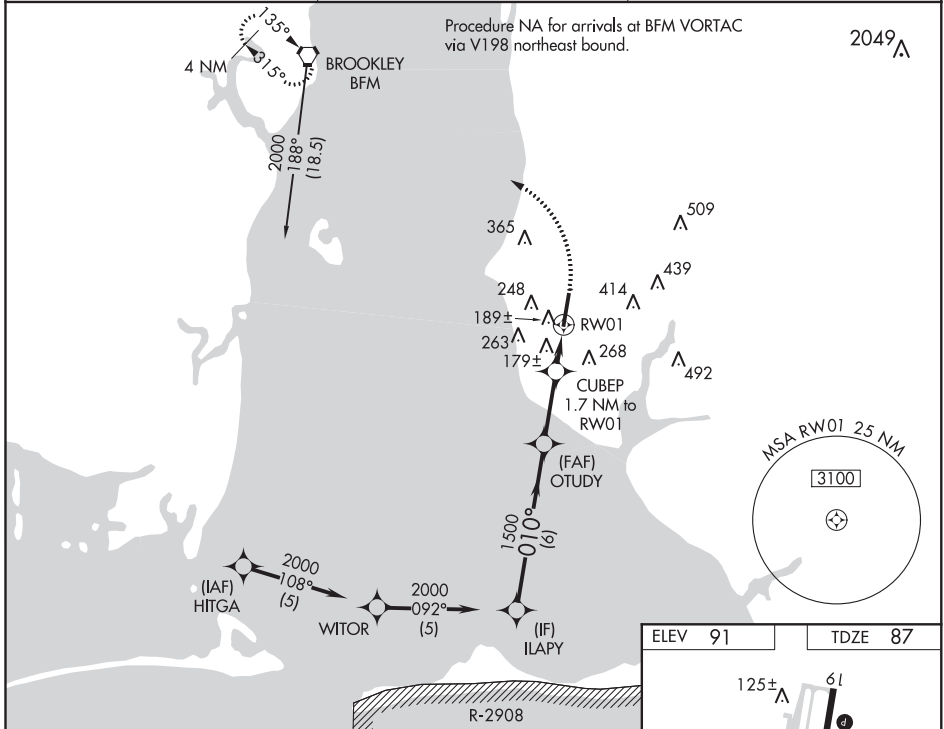
RNAV (GPS) RWY 1

H L SONNY CALLAHAN (CQF)

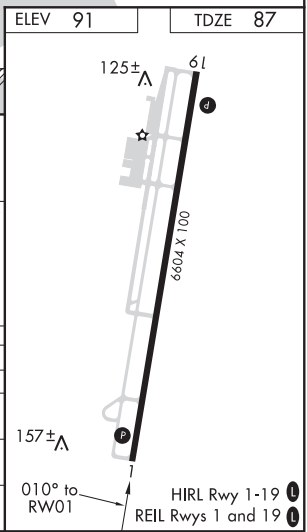
⚠ Baro-VNAV NA when using Mobile Downtown altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 43°C (109°F). DME/DME RNP-0.3 NA. VDP NA with Mobile Downtown altimeter setting. When local altimeter setting not received, use Mobile Downtown altimeter setting and increase all DA 42 feet and MDA 60 feet and increase LNAV/VNAV all Cats and LNAV Cat C and D visibility $\frac{1}{8}$ mile.

⚠ MISSED APPROACH: Climb to 700 then climbing left turn to 2000 direct BFM. VORTAC and hold.

AWOS-3 118.425	MOBILE APP CON ★ 118.5 269.3	UNICOM 123.0 (CTAF) 0
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Procedure Turn NA 2000	ILAPY		OTUDY		CUBEP		RW01	
	010°		1500		1.7 NM to RW01		*1 NM to RW01	
GS 3.00° TCH 35	1500		*660		*LNAV only		RW01	
CATEGORY	A		B		C		D	
LPV DA			287- $\frac{3}{4}$		200 (200- $\frac{3}{4}$)			
LNAV/VNAV DA			475-1 $\frac{3}{8}$		388 (400-1 $\frac{3}{8}$)			
LNAV MDA			440-1		353 (400-1)			
CIRCLING	560-1		469 (500-1)		580-1 $\frac{1}{2}$ 489 (500-1 $\frac{1}{2}$)		660-2 569 (600-2)	



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

FAIRHOPE, ALABAMA
Amdt 2A 28MAY15

30°28'N - 87°53'W

RNAV (GPS) RWY 1

H L SONNY CALLAHAN (CQF)

WAAS CH 99313 W19A	APP CRS 190°	Rwy Idg TDZE Apt Elev	6604 91 91
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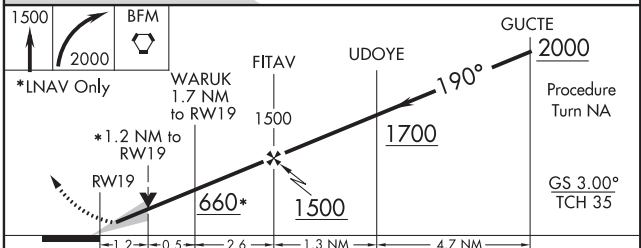
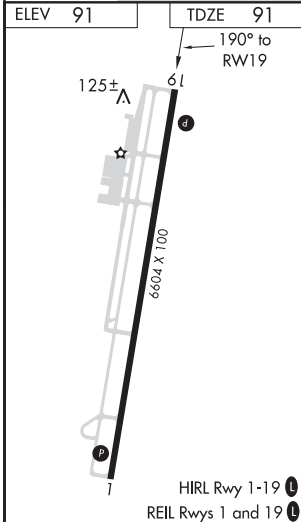
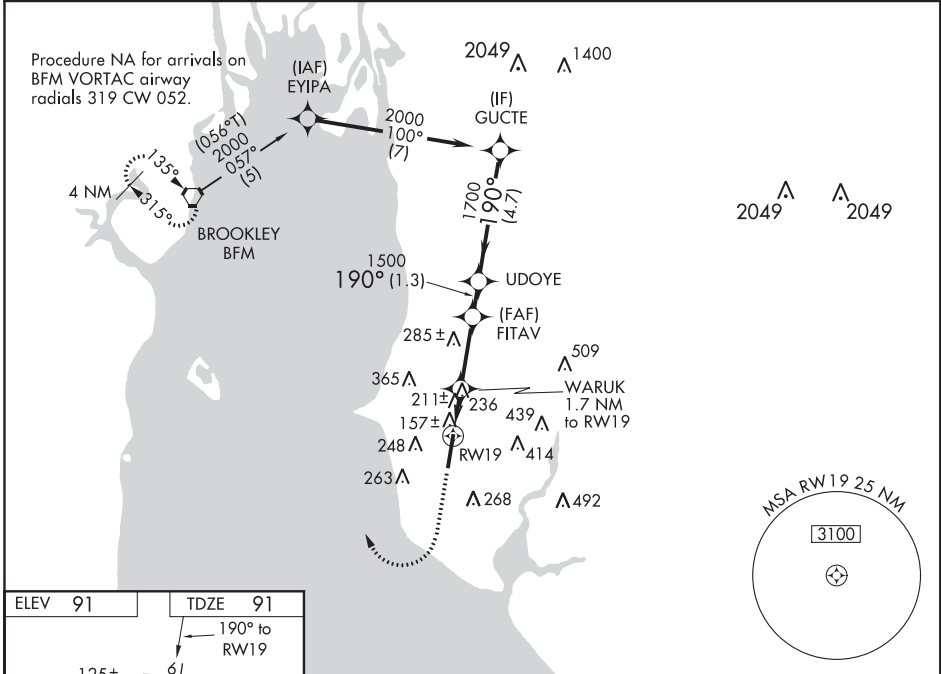
RNAV (GPS) RWY 19

H L SONNY CALLAHAN (CQF)

T Baro-VNAV NA when using Mobile Downtown altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 43°C (109°F).
A DME/DME RNP-0.3 NA. VDP NA with Mobile Downtown altimeter setting. When local altimeter setting not received, use Mobile Downtown altimeter setting and increase all DA 42 feet and all MDA 60 feet and increase LPV and LNAV/VNAV all Cats visibility 1/8 mile and LNAV Cats C and D visibility 1/4 mile.

MISSED APPROACH: Climb to 1500 then climbing right turn to 2000 direct BFM Vortac and hold.

AWOS-3 118.425	MOBILE APP CON * 118.5 269.3	UNICOM 123.0 (CTAF) 0
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CATEGORY	A	B	C	D
LPV DA		341-7/8	250 (300-7/8)	
LNAV/VNAV DA		513-1 1/2	422 (500-1 1/2)	
LNAV MDA	500-1	409 (500-1)	500-1 1/8	409 (500-1 1/8)
CIRCLING	560-1	469 (500-1)	580-1 1/2 489 (500-1 1/2)	660-2 569 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

FAIRHOPE, ALABAMA

AL-5522 (FAA)

15148

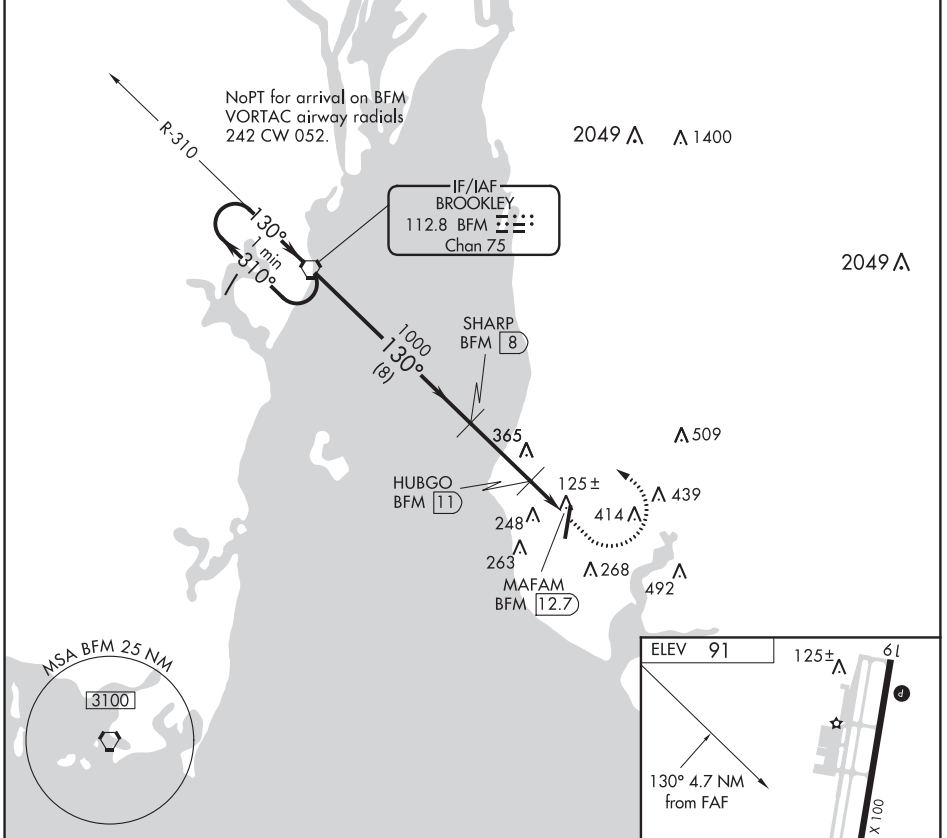
VORTAC BFM 112.8 Chan 75	APP CRS 130°	Rwy Idg TDZE Apt Elev	N/A N/A 91
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VOR/DME-A
H L SONNY CALLAHAN (CQF))

⚠ When local altimeter setting not received, use Mobile Downtown altimeter setting and increase all MDA 60 feet.

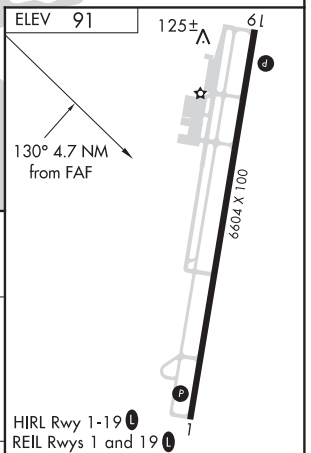
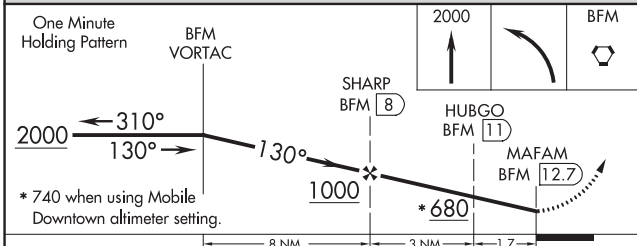
MISSED APPROACH: Climb to 2000 then left turn direct BFM Vortac and hold.

AWOS-3 118.425	MOBILE APP CON * 118.5 269.3	UNICOM 123.0 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D	FAF to MAP 4.7 NM					
CIRCLING	560-1	469 (500-1)	580-1½ 489 (500-1½)	660-2 569 (600-2)	Knots	60	90	120	150	180
					Min:Sec	4:42	3:08	2:21	1:53	1:34

FAIRHOPE, ALABAMA
Amdt 7 05MAY11

30° 28' N · 87° 53' W

H L SONNY CALLAHAN (CQF))
VOR/DME-A

WAAS CH 82323 W18A	APP CRS 183°	Rwy Idg TDZE Apt Elev	5008 357 357
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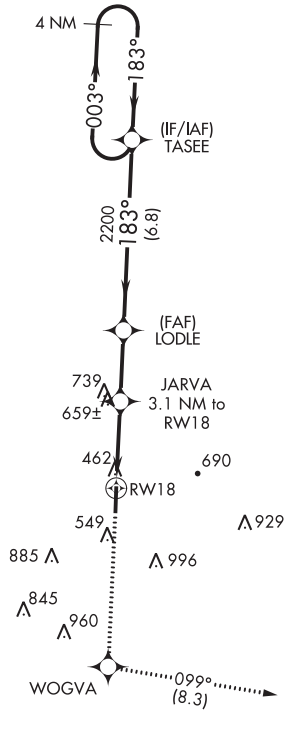
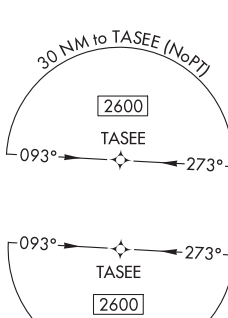
RNAV (GPS) RWY 18

FAYETTE/ RICHARD ARTHUR FIELD (M95)

Procedure NA at night. Helicopter visibility reduction below 1 SM NA.
DME/DME RNP-0.3 NA. Use Walker County-Bevill Field altimeter setting, when not received, use Tuscaloosa altimeter setting and increase all MDA 20 feet and LNAV Cat B and Circling Cat B and C visibility ¼ mile.

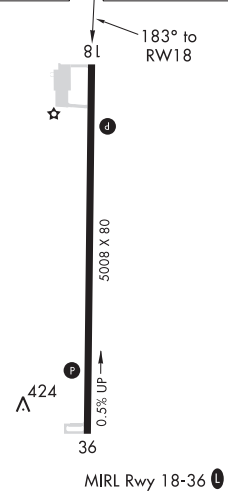
MISSED APPROACH:
 Climb to 2600 direct WOGVA and on track 099° to BESOM and hold.

WALKER COUNTY-BEVILL FIELD AWOS-3 119.225	COLUMBUS APP CON ★ 126.075 239.25	UNICOM 122.8 (CTAF) 0
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▲ 1167

ELEV 357	TDZE 357
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2600 WOGVA	tr 099°	BESOM	TASEE	4 NM Holding Pattern
JARVA 3.1 NM to RW18		LODLE	183°	2600
RW18	1380	2200	183°	2600
-3.1 NM		2.6 NM	6.8 NM	
CATEGORY	A	B	C	D
LP MDA	1000-1	643 (700-1)	1000-1 7/8	643 (700-1 7/8)
LNAV MDA	1080-1	723 (800-1)	1080-2	723 (800-2)
CIRCLING	1080-1	723 (800-1)	1080-2 723 (800-2)	1100-2 1/2 743 (800-2 1/2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

FAYETTE, ALABAMA

AL-6966 (FAA)

14345

WAAS CH 42623 W36A	APP CRS 003°	Rwy Idg TDZE Apt Elev	5008 346 357
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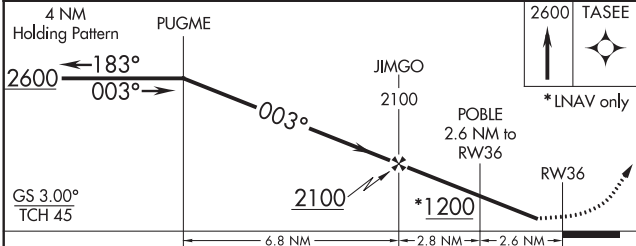
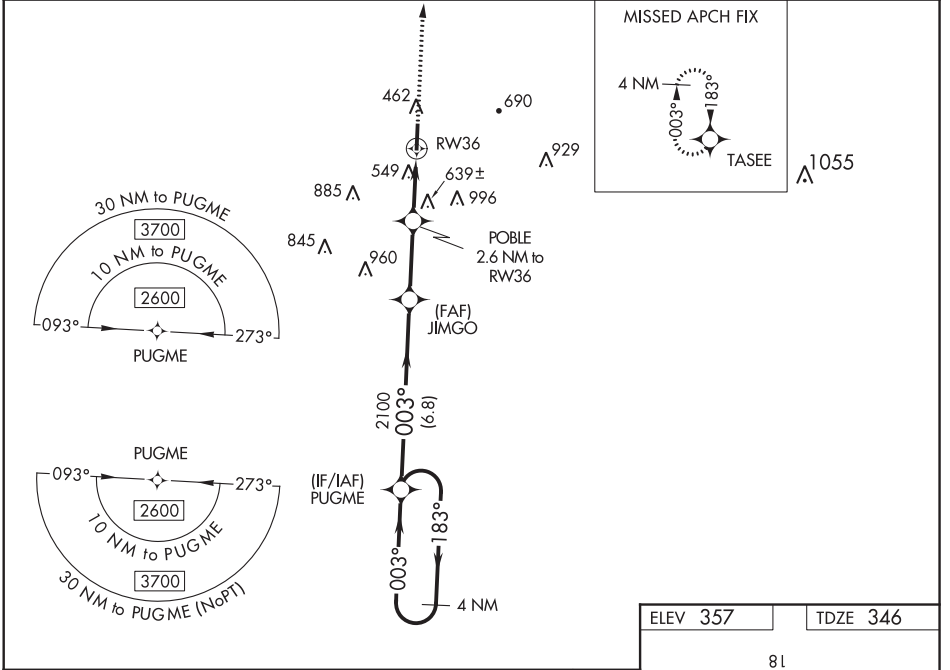
RNAV (GPS) RWY 36

FAYETTE/ RICHARD ARTHUR FIELD (M95)

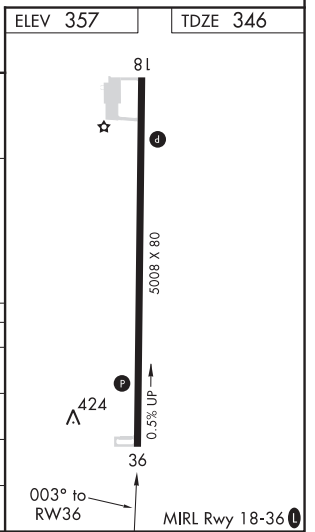
Baro-VNAV NA. Procedure NA at night. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Use Walker County-Bevill Field altimeter setting; when not received, use Tuscaloosa altimeter setting and increase all DA 16 feet and all MDA 20 feet; increase LNAV/VNAV all Cats visibility 1/4 mile.

MISSED APPROACH: Climb to 2600 direct TASEE and hold.

WALKER COUNTY-BEVILL FIELD AWOS-3 119.225	COLUMBUS APP CON * 126.075 239.25	UNICOM 122.8 (CTAF) 0
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CATEGORY	A	B	C	D
LPV DA		679-1 1/8	333 (400-1 1/8)	
LNAV/VNAV DA		1007-2 1/4	661 (700-2 1/4)	
LNAV MDA	980-1	634 (700-1)	980-1 7/8	634 (700-1 7/8)
CIRCLING	1020-1 663 (700-1)	1060-1 703 (800-1)	1060-2 703 (800-2)	1100-2 1/2 743 (800-2 1/2)



FAYETTE, ALABAMA
Amdt 1B 11DEC14

33°43'N-87°49'W

FAYETTE/ RICHARD ARTHUR FIELD (M95) RNAV (GPS) RWY 36

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 72924 W02A	APP CRS 017°	Rwy Idg 5000 TDZE 361 Apt Elev 365
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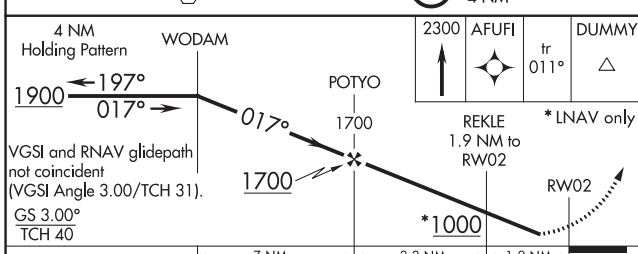
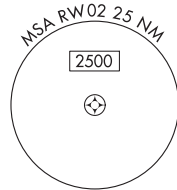
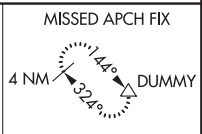
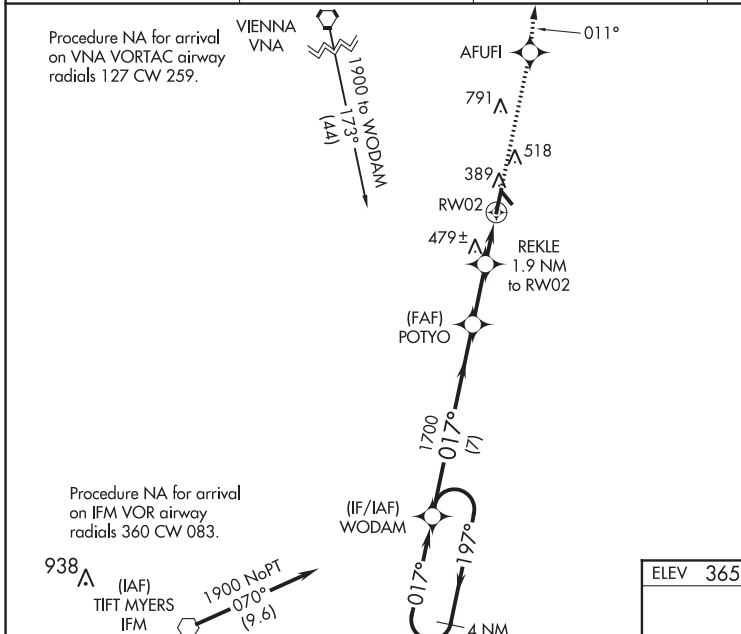
RNAV (GPS) RWY 2

FITZGERALD MUNI (FZG)

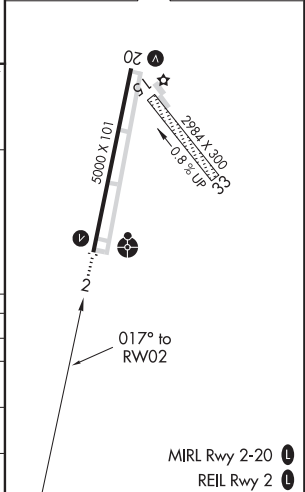
NA Baro-VNAV NA when using Henry Tift Myers altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Henry Tift Myers altimeter setting and increase all DA 45 feet and all MDA 60 feet. Increase LNAV Cat C and D visibility 1/8 mile, increase Circling Cat C/D visibility 1/4 mile. Inoperative table does not apply. For inoperative ODALS when using Henry Tift Myers altimeter setting; increase LNAV Cat C and D visibility to 1/4 mile. Night landing Rwy 2 NA.

ODALS MISSED APPROACH: Climb to 2300 direct AFUFI and on track 011° to DUMMY and hold.

AWOS-3 118.625	JACKSONVILLE CENTER 127.575 269.025	GCO 121.725	UNICOM 123.0 (CTAF) 0
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ELEV 365	TDZE 361
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CATEGORY	A	B	C	D
LPV DA		611-1	250 (300-1)	
LNAV/VNAV DA		611-1	250 (300-1)	
LNAV MDA		740-1	379 (400-1)	
C CIRCLING	880-1	515 (600-1)	1160-2 1/4 795 (800-2 1/4)	1160-2 1/2 795 (800-2 1/2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

FITZGERALD, GEORGIA

AL-5894 (FAA)

15120

LOC I-FQR 111.1	APP CRS 017°	Rwy Idg 5000
		TDZE 361
		Apt Elev 365

LOC RWY 2

FITZGERALD MUNI (FZG)

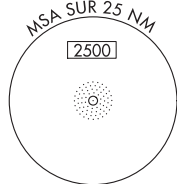
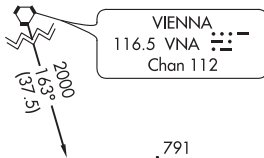
NA Inoperative table does not apply. When local altimeter setting not received, use Henry Tift Myers altimeter setting and increase all MDAs 60 feet, and increase Circling Cats C and D visibility 1/4 mile. Helicopter visibility reduction below 1 SM NA. Night landing: Rwy 2 NA. When using Henry Tift Myers altimeter setting, inoperative table does not apply to Cats A and B. For inoperative ODALS when using Henry Tift Myers altimeter setting, increase S-2 Cats C and D visibility to 1 1/4 mile. ADF required.



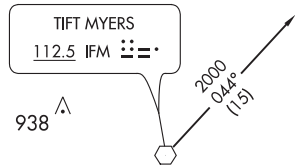
MISSED APPROACH:
Climb to 800 then climbing right turn to 2000 direct SUR NDB and hold.

AWOS-3 118.625	JACKSONVILLE CENTER 127.575 269.025	GCO 121.725	UNICOM 123.0 (CTAF)
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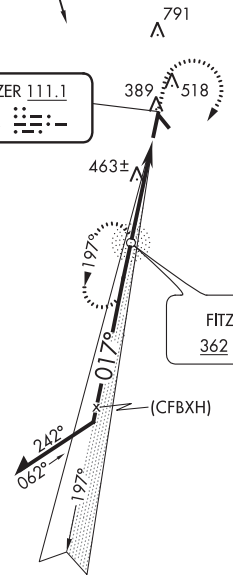
Procedure NA for arrivals on VNA VORTAC airway radials 127 CW 230.



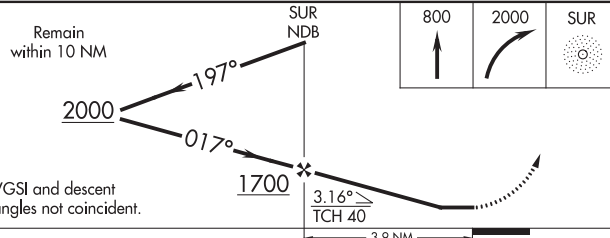
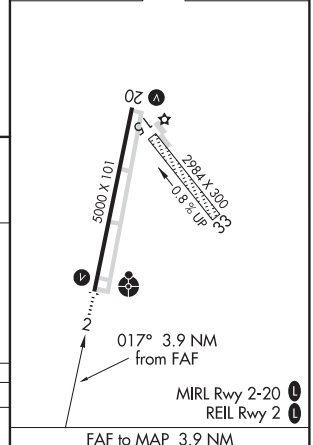
Procedure NA for arrivals at IFM VOR on airway radial 083 westbound.



LOCALIZER 111.1
I-FQR



ELEV 365	TDZE 361
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CATEGORY	A	B	C	D		
S-2	720-1 359 (400-1)					
CIRCLING	880-1 515 (600-1)	1160-2 1/4 795 (800-2 1/4)	1160-2 1/2 795 (800-2 1/2)			
	FAF to MAP 3.9 NM					
	Knots	60	90	120	150	180
	Min:Sec	3:54	2:36	1:57	1:34	1:18

FITZGERALD, GEORGIA
Amdt 1A 30APR15

31°41'N-83°16'W

FITZGERALD MUNI (FZG) LOC RWY 2

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

NDB SUR	APP CRS	Rwy Idg	5000
362	017°	TDZE	361
		Apt Elev	365

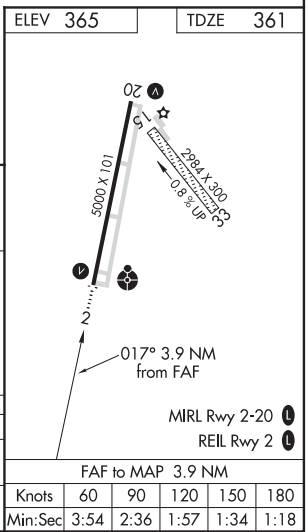
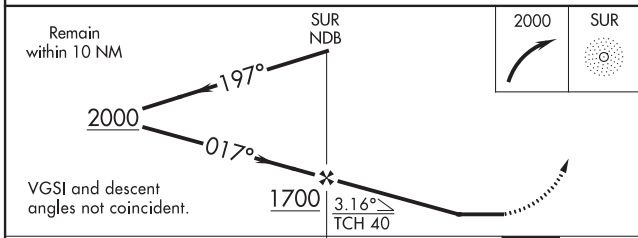
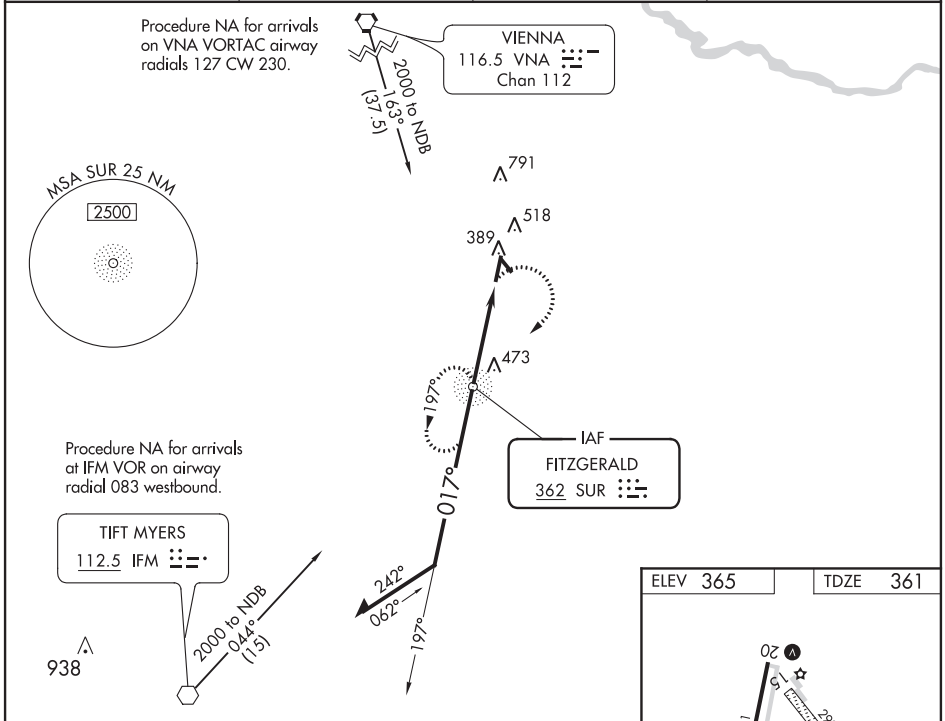
NDB RWY 2

FITZGERALD MUNI (FZG)

NA Helicopter visibility reduction below 1 SM NA. Night landing: Rwy 2 NA. When local altimeter setting not received, use Henry Tift Myers altimeter setting and increase all MDA 60 feet. Increase S-2 visibility Cat C and D to 1 1/4 mile, increase Circling Cat C visibility to 2 1/2 mile Cat D to 2 3/4 mile. Inoperative table does not apply to S-2 Cats A and B. When using Henry Tift Meyers altimeter setting, inoperative table does not apply to Cats A and B. For inoperative ODALS, increase S-2 Cats C and D visibility to 1 1/8. For inoperative ODALS when using Henry Tift Myers altimeter setting, increase S-2 Cats C and D visibility to 1 3/8 mile.

ODALS MISSED APPROACH: Climbing right turn to 2000 direct SUR NDB and hold, continue climb-in-hold to 2000.

AWOS-3 118.625	JACKSONVILLE CENTER 127.575 269.025	GCO 121.725	UNICOM 123.0 (CTAF) 0
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CATEGORY	A	B	C	D
S-2	780-1 419 (500-1)			
CIRCLING	880-1 515 (600-1)	1160-2 1/4 795 (800-2 1/4)	1160-2 1/2 795 (800-2 1/2)	

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

FLORALA, ALABAMA

AL-9457 (FAA)

16147

APP CRS	Rwy Idg	3197
220°	TDZE	314
	Apt Elev	314

RNAV (GPS) RWY 22

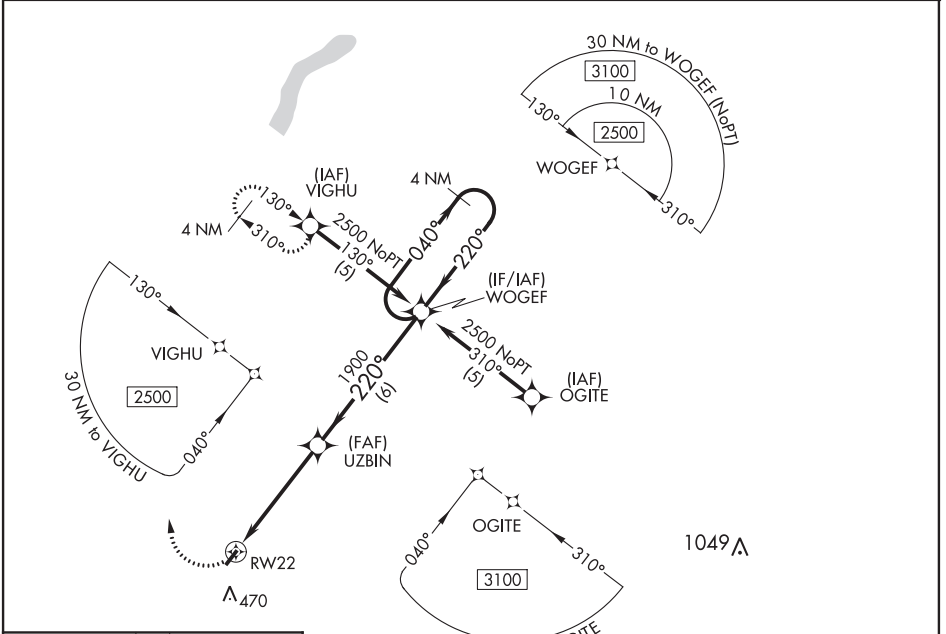
FLORALA MUNI (ØJ4)

⚠ Circling NA at night. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Crestview altimeter setting and increase all MDA 60 feet. Night landing: Rwy 22 NA.

MISSED APPROACH: Climbing right turn to 2500 direct VIGHU and hold.

CAIRNS APP CON
133.45 239.275

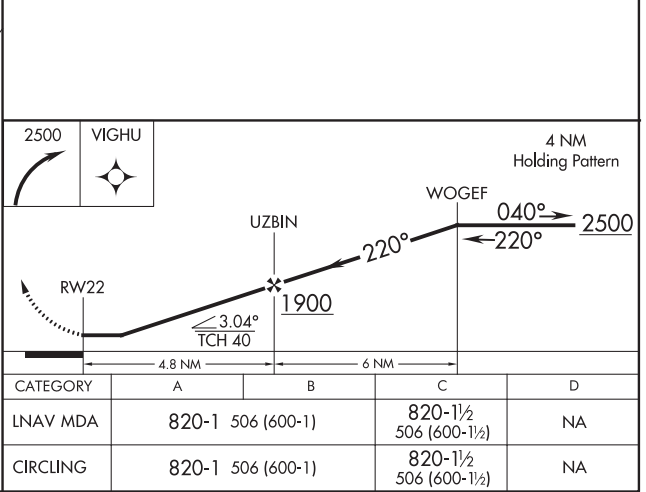
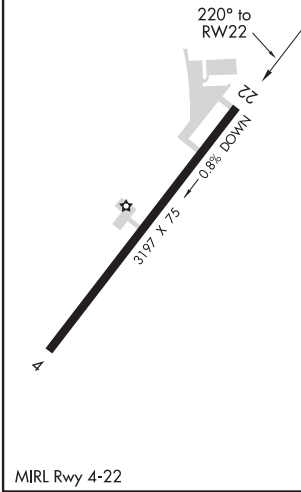
UNICOM
123.0 (CTAF)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV	314	TDZE	314
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CATEGORY	A	B	C	D
LNAV MDA	820-1	506 (600-1)	820-1½ 506 (600-1½)	NA
CIRCLING	820-1	506 (600-1)	820-1½ 506 (600-1½)	NA

FLORALA, ALABAMA
Amdt 1A 01MAY14

31°03'N-86°19'W

RNAV (GPS) RWY 22

FLORALA MUNI (ØJ4)

WAAS CH 45516 W18A	APP CRS 182°	Rwy Idg TDZE Apt Elev	3700 72 74
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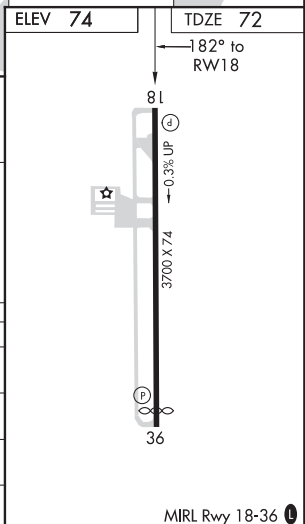
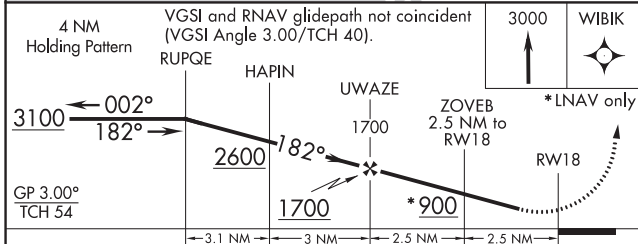
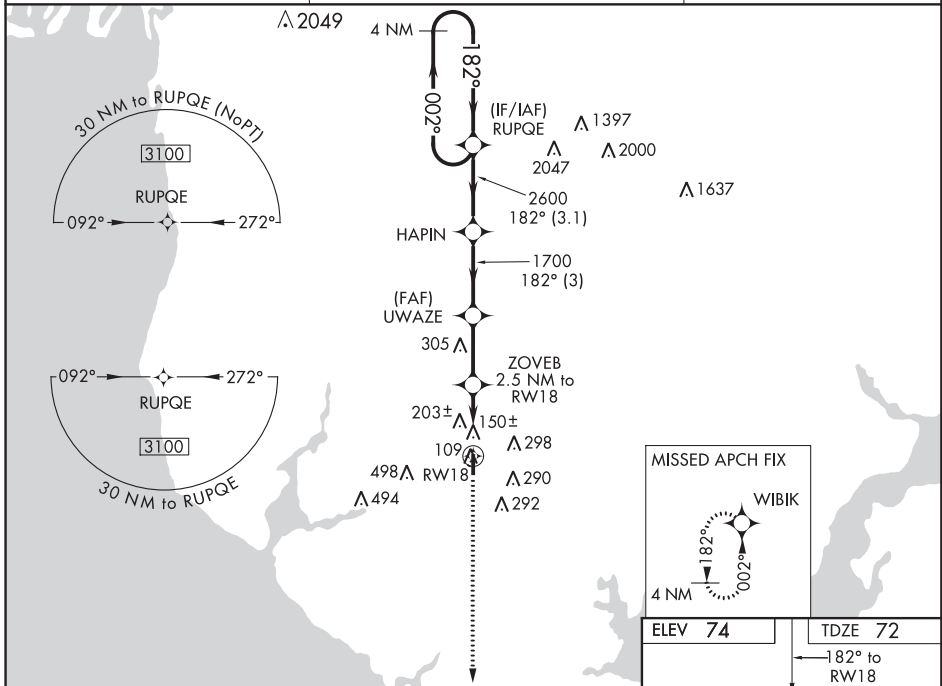
RNAV (GPS) RWY 18

FOLEY MUNI (5R4)

▼ Baro-VNAV NA. DME/DME RNP-0.3 NA. Procedure NA at night. Helicopter visibility reduction below 1 SM NA. Use Fairhope altimeter setting. When not received, use Gulf Shores altimeter setting and increase LPV DA to 397, LNAV/VNAV DA to 547 feet, and all MDA 20 feet; increase LNAV Cat C visibility 1/8 mile and Circling Cat C visibility 1/4 mile.

▲ NA MISSED APPROACH: Climb to 3000 direct WIBIK and hold, continue climb-in-hold to 3000.

FAIRHOPE AWOS-3 118.425	PENSACOLA APP CON 118.6 380.6	UNICOM 123.05 (CTAF) ①
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CATEGORY	A	B	C	D
LPV DA	393-1	321 (400-1)		NA
LNAV/VNAV DA	543-1 1/8	471 (500-1 1/8)		NA
LNAV MDA	480-1	408 (500-1)	480-1 1/8 408 (500-1 1/8)	NA
C CIRCLING	680-1	606 (700-1)	880-2 1/4 806 (900-2 1/4)	NA

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SE-4, 10 NOV 2016 to 05 JAN 2017

FOLEY, ALABAMA

AL-6899 (FAA)

16203

WAAS CH 93515 W36A	APP CRS 002°	Rwy Idg TDZE 73 Apt Elev 74	3513
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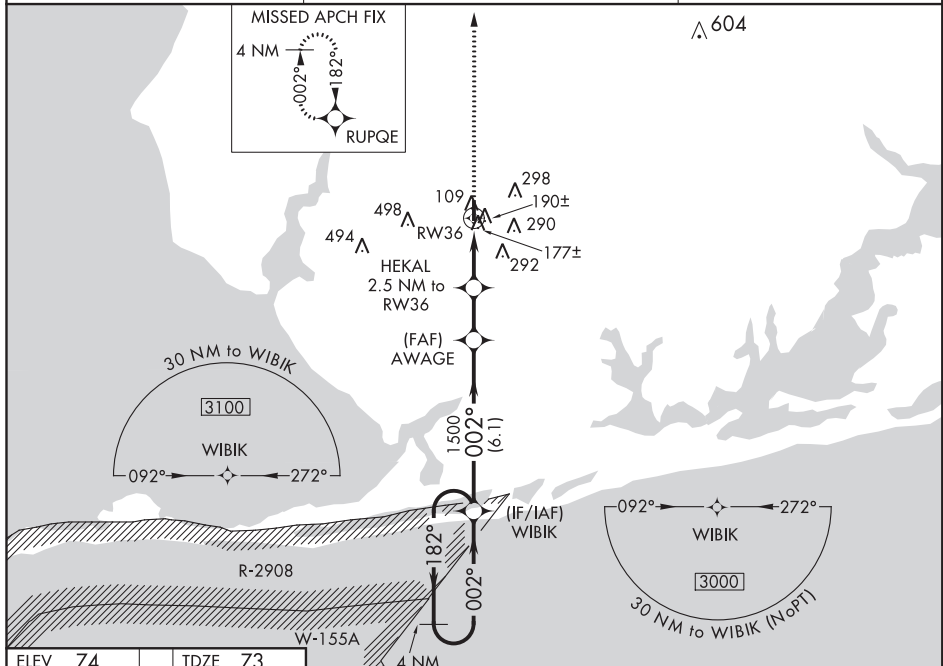
RNAV (GPS) RWY 36

FOLEY MUNI (5R.4)

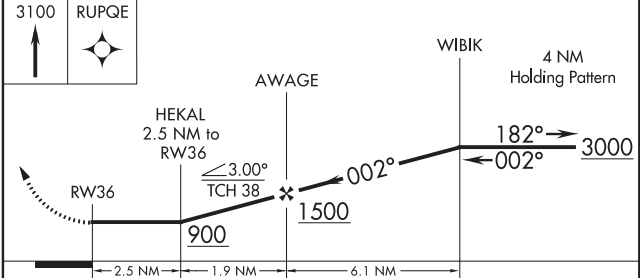
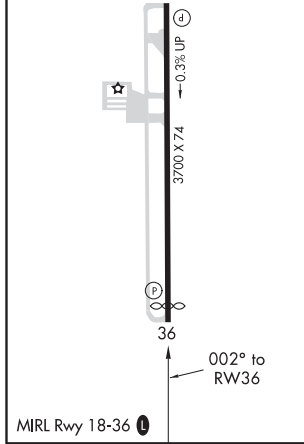
NA DME/DME RNP-0.3 NA. Procedure NA at night. Helicopter visibility reduction below 1 SM NA. Use Fairhope altimeter setting. When not received, use Gulf Shores altimeter setting and increase all MDA 20 feet; increase LNAV Cat C visibility 1/8 mile and Circling Cat C visibility 1/4 mile.

MISSED APPROACH: Climb to 3100 direct RUPQE and hold, continue climb-in-hold to 3100.

FAIRHOPE AWOS-3 118.425	PENSACOLA APP CON 118.6 380.6	UNICOM 123.05 (CTAF) 0
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ELEV 74	TDZE 73
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CATEGORY	A	B	C	D
LP MDA	460-1	387 (400-1)	460-1 1/8 387 (400-1 1/8)	NA
LNAV MDA	480-1	407 (500-1)	480-1 1/8 407 (500-1 1/8)	NA
C CIRCLING	680-1	606 (700-1)	880-2 1/4 806 (900-2 1/4)	NA

FOLEY, ALABAMA
Amdt 2 21JUL16

30°26'N-87°42'W

RNAV (GPS) RWY 36

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 40118	APP CRS 224°	Rwy Idg TDZE Apt Elev	5001 877 877
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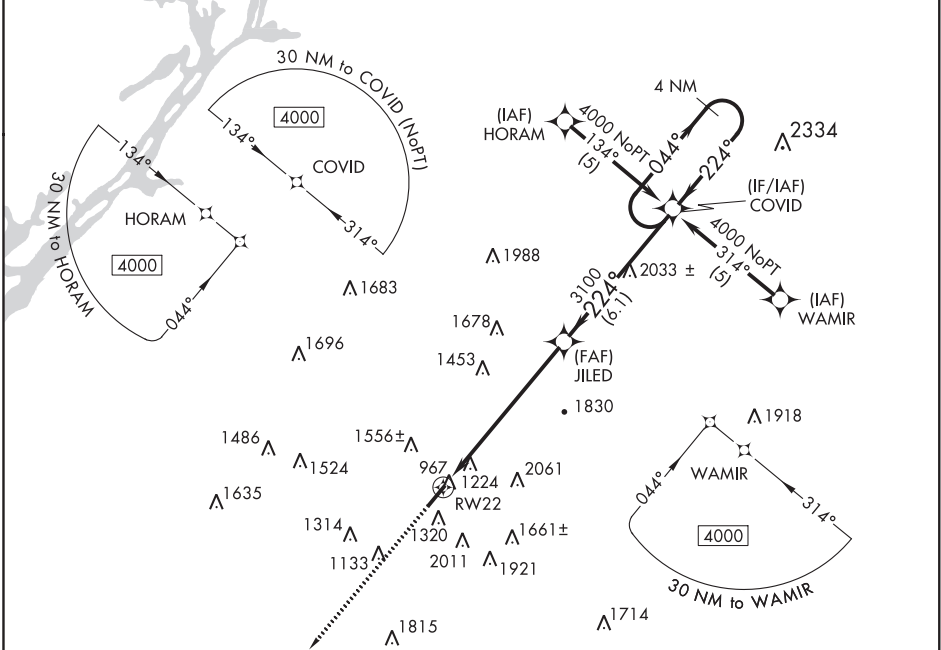
RNAV (GPS) Z RWY 22

ISBELL FIELD (4A9)

⚠ DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA.
⚠ When local altimeter setting not received, use Rome altimeter setting and increase all DA 100 feet, increase LPV all Cats visibility 1/4 mile.

MISSED APPROACH: Climb to 4000 direct COHHE and hold.

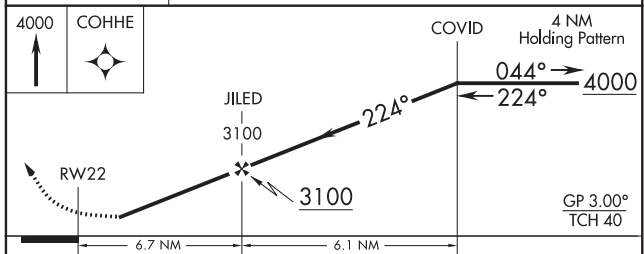
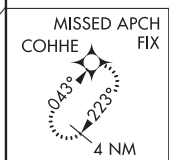
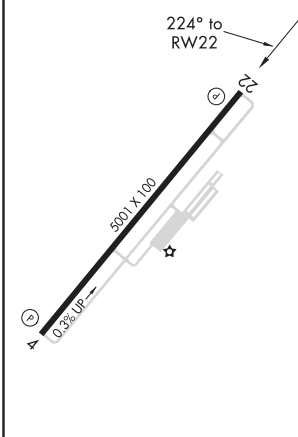
AWOS-3 119.025	ATLANTA CENTER 124.5 270.325	UNICOM 122.8 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 877	TDZE 877
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MIRL Rwy 4-22 **0**
 REIL Rwy 4-22 **0**

CATEGORY	A	B	C	D
LPV DA		1214-1 1/4	337 (400-1 1/4)	

FORT PAYNE, ALABAMA

AL-6973 (FAA)

16091

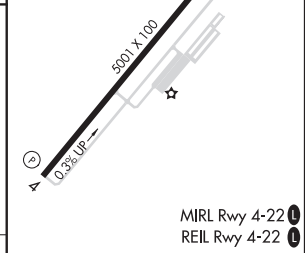
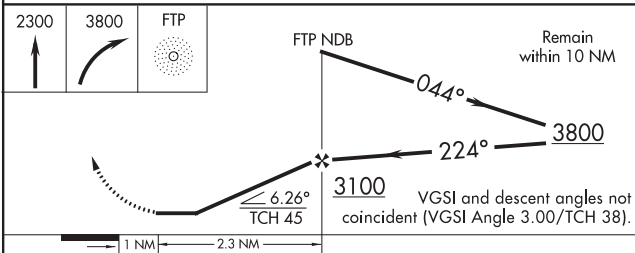
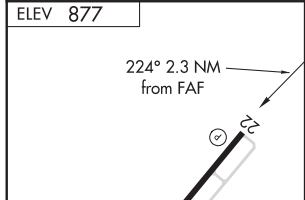
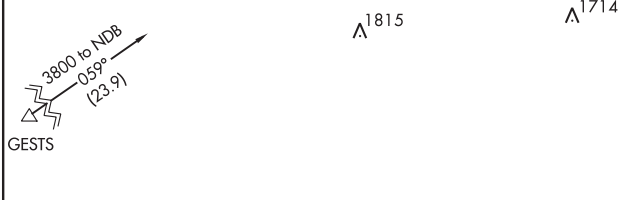
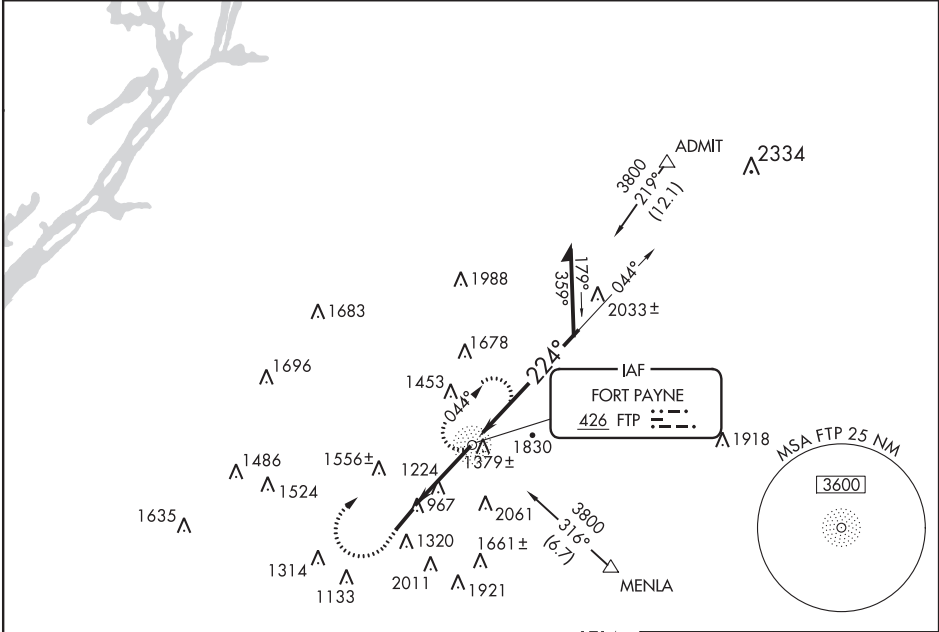
NDB FTP	APP CRS	Rwy Idg TDZE Apt Elev	N/A N/A 877
426	224°		

NDB-A
ISBELL FIELD (4A9)

▼ Circling NA southeast of Rwy 4-22. Visibility reduction by helicopters NA.
▲ When local altimeter setting not received, use Rome altimeter setting and increase all MDA 100 feet.

MISSED APPROACH: Climb to 2300 then climbing right turn to 3800 direct FTP NDB and hold, continue climb-in-hold to 3800.

AWOS-3 119.025	ATLANTA CENTER 124.5 270.325	UNICOM 122.8 (CTAF)
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CATEGORY	A	B	C	D	FAF to MAP 2.3 NM					
CIRCLING	2120-1¼ 1243 (1300-1¼)	2120-1½ 1243 (1300-1½)	2120-3	1243 (1300-3)	Knots	60	90	120	150	180
					Min:Sec	2:18	1:32	1:09	0:55	0:46

FORT PAYNE, ALABAMA
Amdt 1A 30APR15

34°28'N-85°43'W

ISBELL FIELD (4A9)
NDB-A

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS	Rwy Idg	5008
055°	TDZE	46
	Apt Elev	46

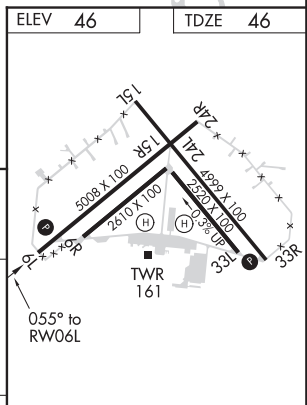
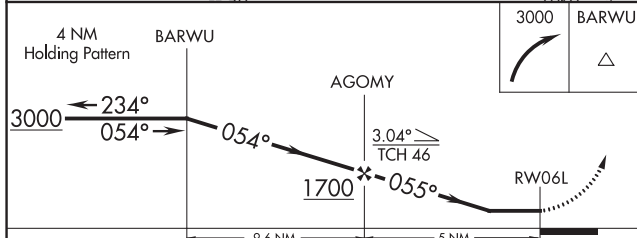
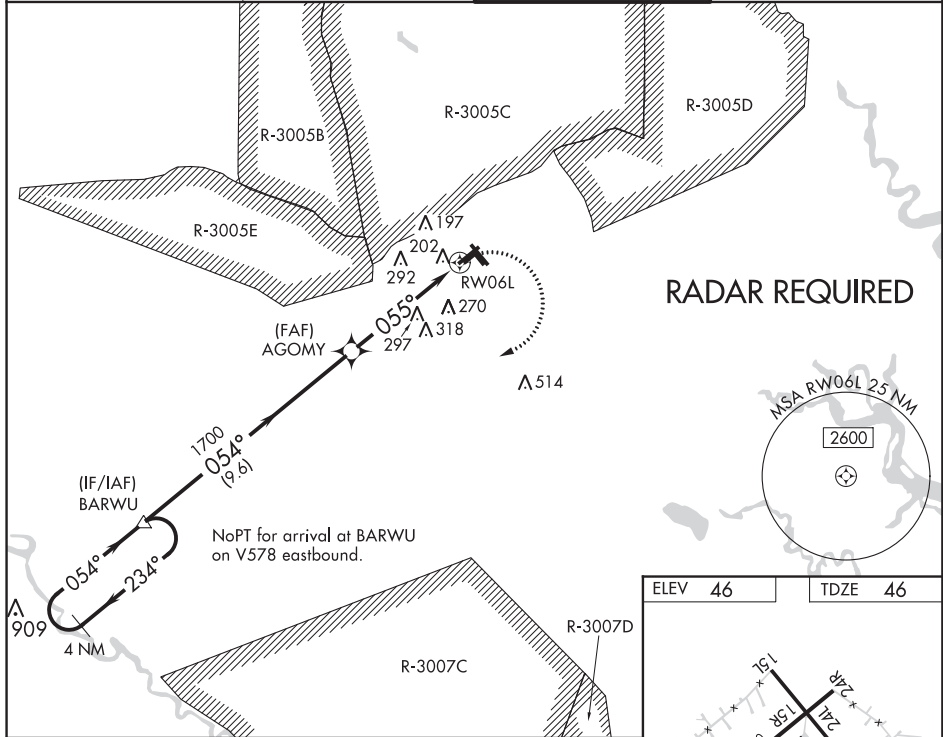
RNAV (GPS) RWY 6L

WRIGHT AAF(FORT STEWART)/MIDCOAST RGNL (LHW)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Savannah/Hilton Head Intl altimeter setting and increase all MDA 60 feet, LNAV Cat C and D visibility 1/8 mile and Circling Cat C visibility 1/4 mile. Circling NA northeast of Rwy 15L/33R. Night landing: Rwy 6L, 6R NA. Procedure NA when R3005C/D is active and LHW tower is closed. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climbing right turn to 3000 direct BARWU and hold.

ATIS ★ 118.475	SAVANNAH APP CON★ 120.4 353.775	WRIGHT TOWER ★ 126.25 (CTAF) 0 269.275	GND CON 121.7 273.575
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CATEGORY	A	B	C	D
LNAV MDA	600-1	554 (600-1)	600-1½	554 (600-1½)
CIRCLING	600-1 554 (600-1)	620-1 574 (600-1)	660-1¾ 614 (700-1¾)	680-2 634 (700-2)

HIRL Rwy 15L
HIRL Rwy 24R
HIRL Rwy 6L
HIRL Rwy 33R

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS 325°	Rwy Idg 4999
	TDZE 41
	Apt Elev 46

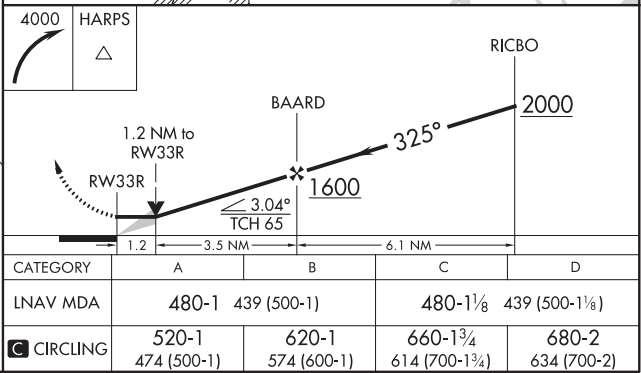
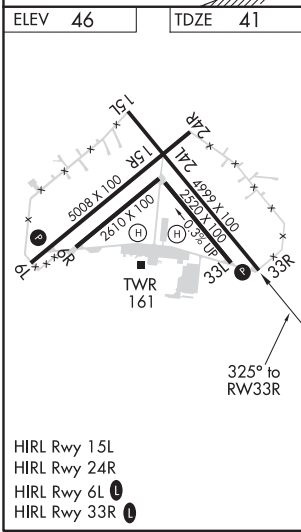
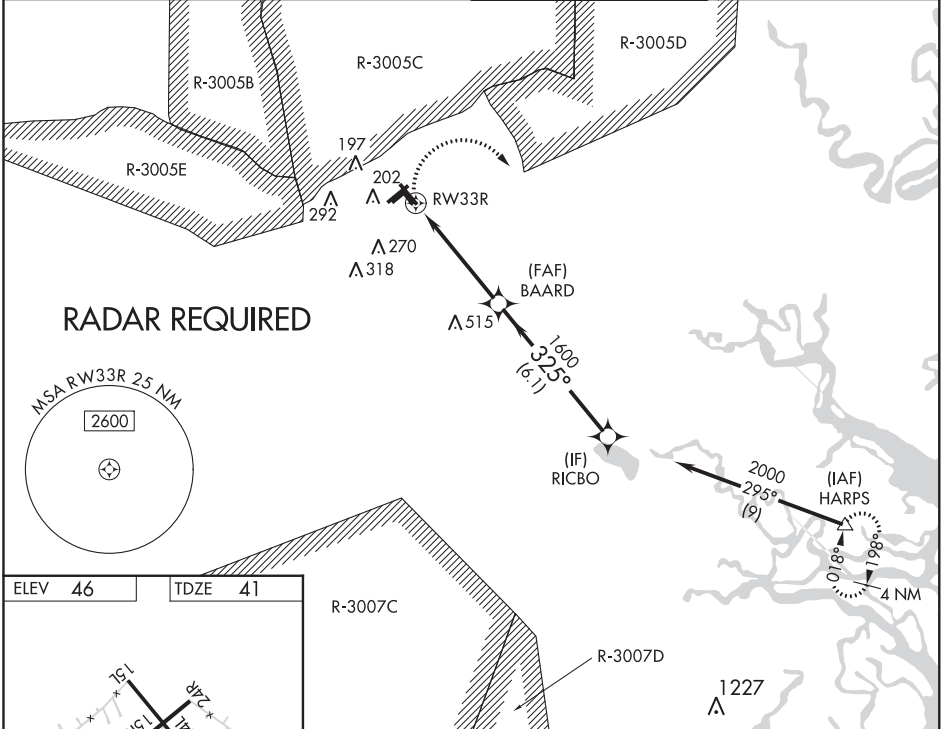
RNAV (GPS) RWY 33R

WRIGHT AAF(FORT STEWART)/MIDCOAST RGNL (LHW)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Savannah/Hilton Head Intl altimeter setting and increase all MDA 60 feet and LNAV Cats C and D visibility $\frac{1}{8}$ mile and Circling Cats C and D visibility $\frac{1}{4}$ mile. Night landing: Rwy 6R NA. Circling NA northeast of Rwy 15L/33R. Procedure NA when R-3005 C/D or R-3007 C is active and LHW tower is closed.

MISSED APPROACH: Climbing right turn to 4000 direct HARPS and hold.

ATIS ★ 118.475	SAVANNAH APP CON★ 120.4 353.775	WRIGHT TOWER ★ 126.25 (CTAF) 0 269.275	GND CON 121.7 273.575
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

NDB MOQ 263	APP CRS 329°	Rwy ldg 4999
		TDZE 41
		Apt Elev 46

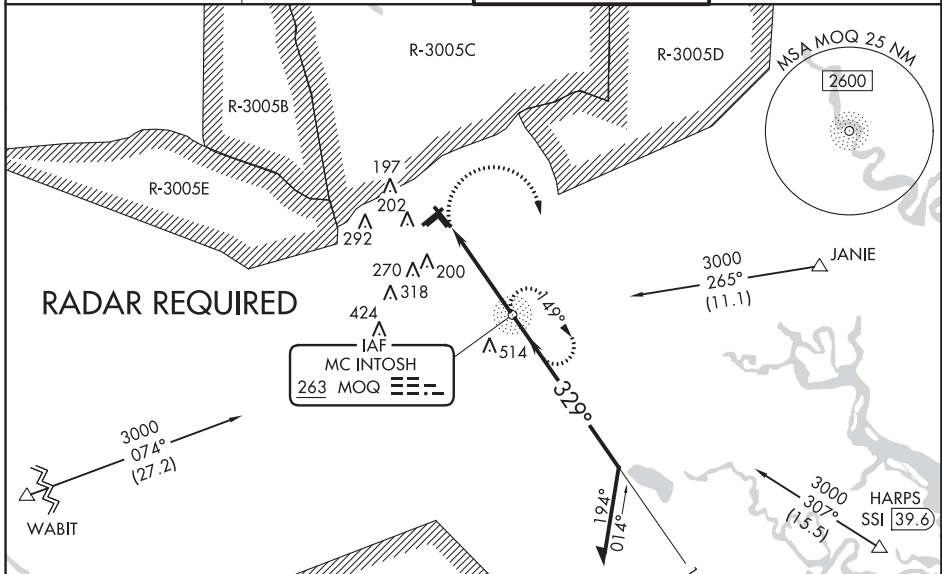
NDB RWY 33R

WRIGHT AAF(FORT STEWART)/MIDCOAST RGNL (LHW)

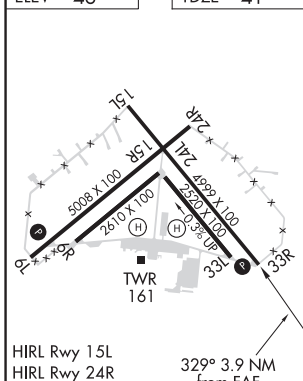
⚠ When local altimeter setting not received, use Savannah/Hilton Head Intl altimeter setting and increase all MDA 60 feet, S-33R Cat C/D visibility 1/8 mile, and Circling Cat C/D visibility 1/4 mile. Procedure NA when R3005C/D or R3007C is active and LHW tower is closed.
Night landing: Rwy 6R, NA. Circling NA northeast of Rwy 15L/33R.

MISSED APPROACH: Climbing right turn to 2300 direct MOQ NDB and hold, continue climb-in-hold to 2300.

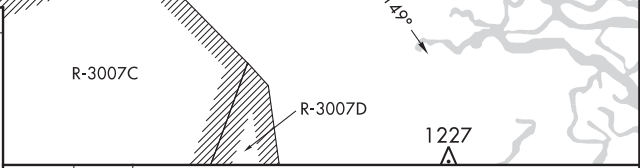
ATIS ★ 118.475	SAVANNAH APP CON★ 120.4 353.775	WRIGHT TOWER ★ 126.25 (CTAF) 0 269.275	GND CON 121.7 273.575
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ELEV 46	TDZE 41
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FAF to MAP 3.9 NM					
Knots	60	90	120	150	180
Min:Sec	3:54	2:36	1:57	1:34	1:18



CATEGORY	A	B	C	D
	500-1	459 (500-1)	500-1 3/8	459 (500-1 3/8)
CIRCLING	520-1 474 (500-1)	620-1 574 (600-1)	660-1 3/4 614 (700-1 3/4)	680-2 634 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

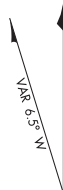
AIRPORT DIAGRAM

AL-5170 (FAA)

FORT STEWART(HINESVILLE), GEORGIA

ATIS
 118.475
 WRIGHT TOWER*
 126.25 269.275
 GND CON
 121.7 273.575

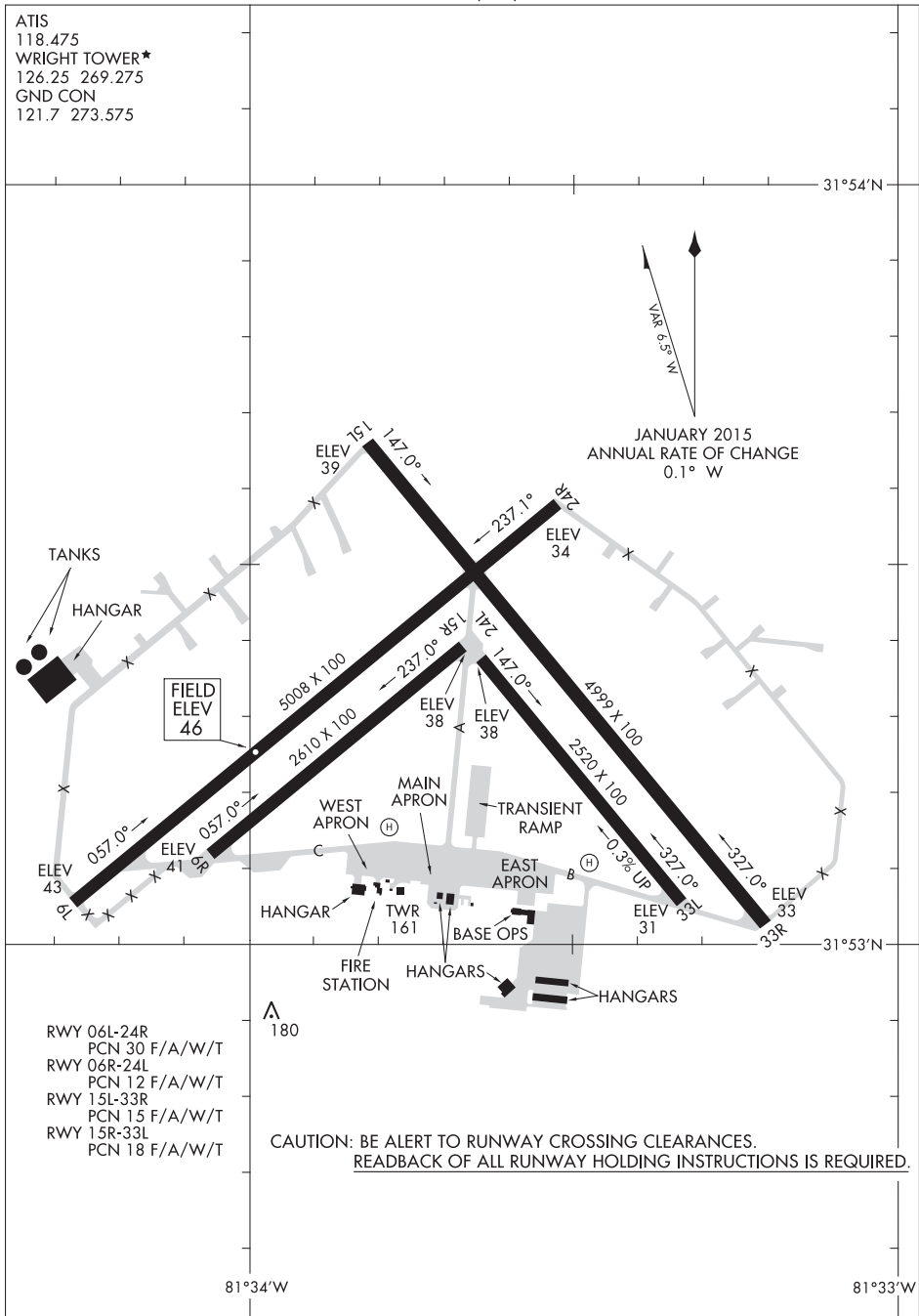
31°54'N



JANUARY 2015
 ANNUAL RATE OF CHANGE
 0.1° W

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



RWY 06L-24R
 PCN 30 F/A/W/T
 RWY 06R-24L
 PCN 12 F/A/W/T
 RWY 15L-33R
 PCN 15 F/A/W/T
 RWY 15R-33L
 PCN 18 F/A/W/T

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

81°34'W

81°33'W

AIRPORT DIAGRAM

FORT STEWART(HINESVILLE), GEORGIA

LOC/DME I-GAD 108.35 Chan 20(Y)	APP CRS 244°	Rwy Idg 6802
	TDZE 560	Apt Elev 569

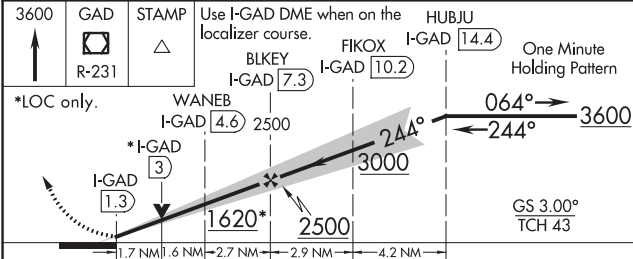
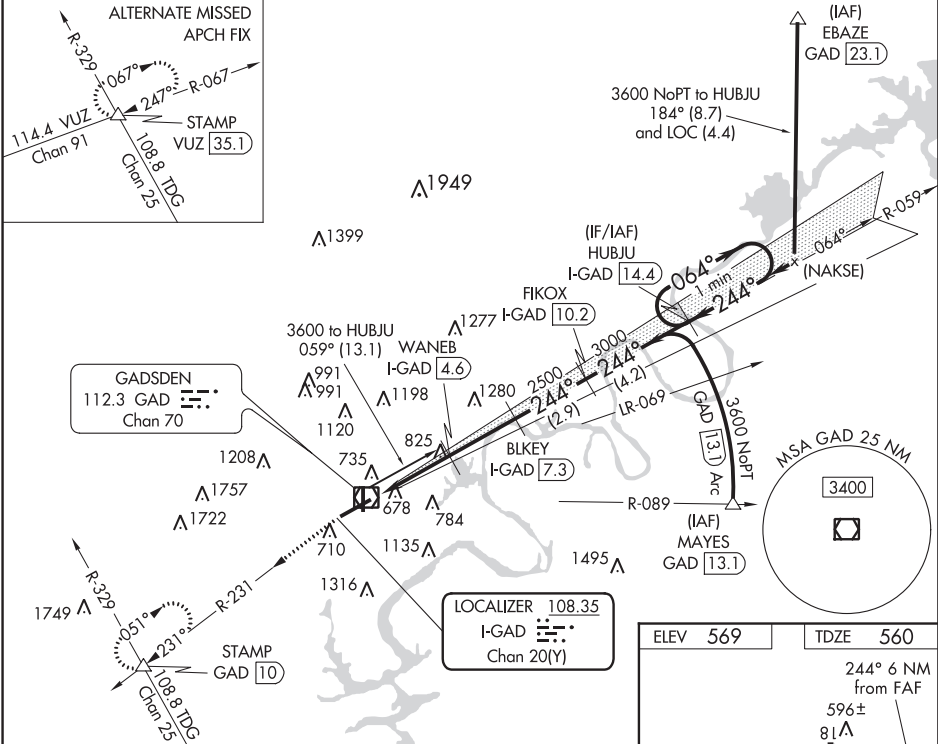
ILS or LOC/DME RWY 24

NORTHEAST ALABAMA RGNL (GAD)

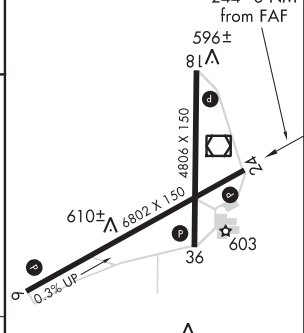
Night Landing: Rwy 18/36 NA. DME required. When local altimeter setting not received, use Anniston altimeter setting and increase all DA 66 feet and all MDA 80 feet; increase S-ILS 24 all Cats, S-LOC 24 Cats C and D, and Circling Cat C visibility 1/2 mile. VDP NA when using Anniston altimeter setting.

MISSED APPROACH: Climb to 3600 on GAD VOR/DME R-231 to STAMP INT/GAD 10 DME and hold, continue climb-in-hold to 3600.

AWOS-3PT 127.825	BIRMINGHAM APP CON 120.05 257.7	UNICOM 122.8 (CTAF)
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ELEV 569	TDZE 560
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CATEGORY	A	B	C	D
S-ILS 24		779-3/4	219 (200-3/4)	
S-LOC 24	1140-1 580 (600-1)		1140-1 3/4 580 (600-1 3/4)	
CIRCLING	1140-1 571 (600-1)		1140-1 3/4 571 (600-1 3/4)	1140-2 571 (600-2)

- HIRL Rwy 6-24
- MIRL Rwy 18-36
- REIL Rwy 6-24

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

GADSDEN, ALABAMA

AL-897 (FAA)

16091

RNAV (GPS) RWY 6

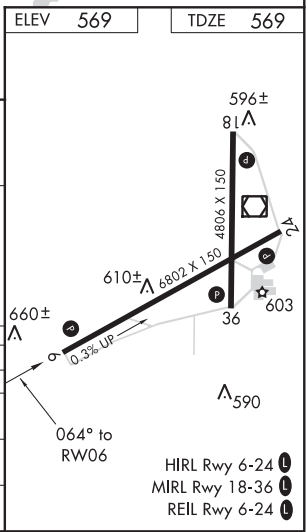
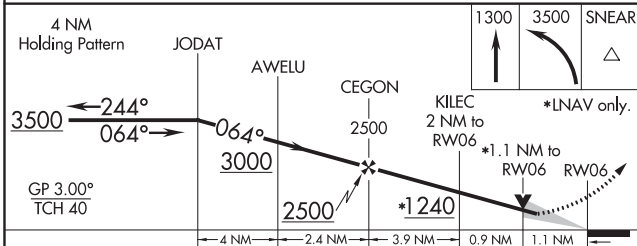
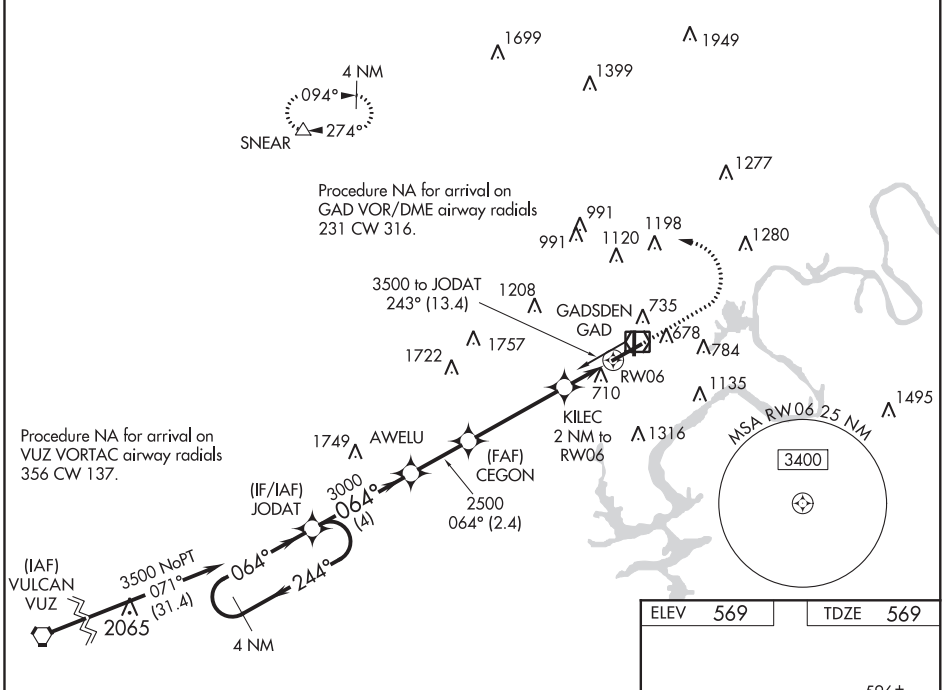
NORTHEAST ALABAMA RGNL (GAD)

WAAS CH 65706 W06A	APP CRS 064°	Rwy Idg TDZE 569 Apt Elev 569	6802
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▼ Night Landing: Rwy 18/36 NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 40°C (104°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Anniston altimeter setting and increase all DA 66 feet and increase all MDA 80 feet; increase LPV all Cats visibility 1/8 mile, and increase LNAV/VNAV all Cats and LNAV Cats C/D visibility 1/4 mile. Baro-VNAV and VDP NA when using Anniston altimeter setting.

⚠ MISSED APPROACH: Climb to 1300 then climbing left turn to 3500 direct SNEAR and hold.

AWOS-3PT 127.825	BIRMINGHAM APP CON 120.05 257.7	UNICOM 122.8 (CTAF) 📻
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CATEGORY	A	B	C	D
LPV DA		769-3/4	200 (200-3/4)	
LNAV/VNAV DA		890-1 1/8	321 (400-1 1/8)	
LNAV MDA	960-1	391 (400-1)	960-1 1/8	391 (400-1 1/8)
CIRCLING	1100-1	531 (600-1)	1100-1 1/2 531 (600-1 1/2)	1120-2 551 (600-2)

GADSDEN, ALABAMA
Amdt 1B 25JUN15

33°58'N-86°05'W

NORTHEAST ALABAMA RGNL (GAD)
RNAV (GPS) RWY 6

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 90500 W18A	APP CRS 183°	Rwy Idg 4806 TDZE 553 Apt Elev 569
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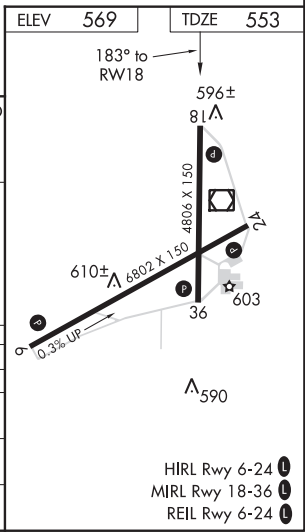
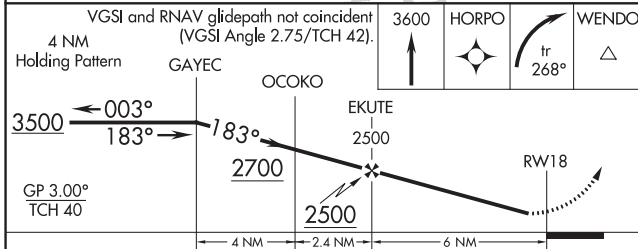
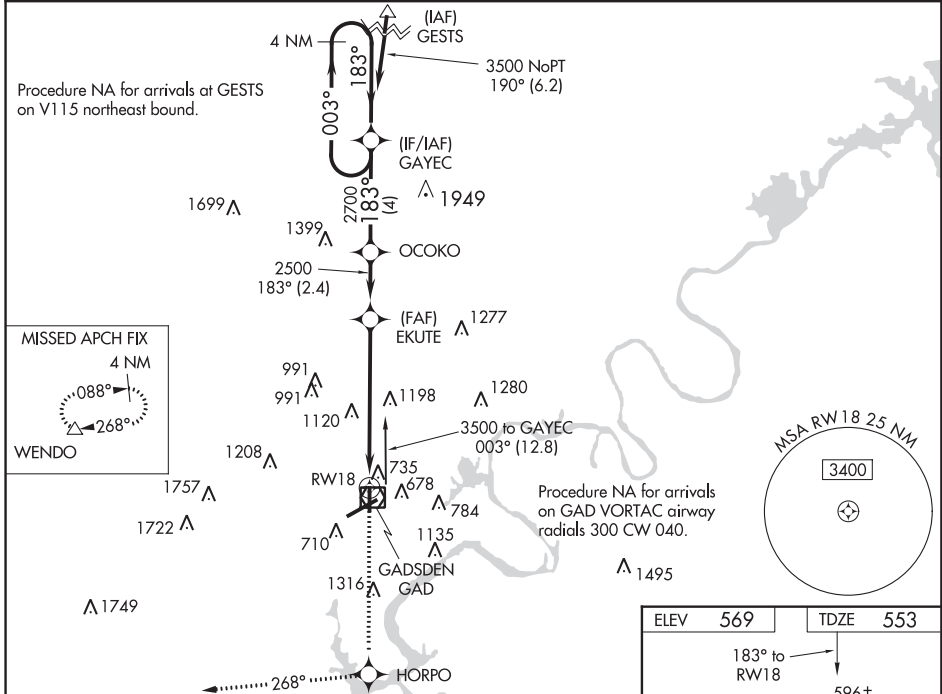
RNAV (GPS) RWY 18

NORTHEAST ALABAMA RGNL (GAD)

⚠ Baro-VNAV NA when using Anniston altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 40°C (104°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Night Landing: Rwy 18/36 NA. When local altimeter setting not received, use Anniston altimeter setting and increase all DA 66 feet and all MDA 80 feet; increase LPV all Cats visibility ¼ mile.

MISSED APPROACH: Climb to 3600 direct HORPO and on track 268° to WENDO and hold.

AWOS-3PT 127.825	BIRMINGHAM APP CON 120.05 257.7	UNICOM 122.8 (CTAF) ①
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CATEGORY	A	B	C	D
LPV DA		847-1	294 (300-1)	
LNAV/VNAV DA		1539-4	986 (1000-4)	
LNAV MDA	1560-1¼ 1007 (1000-1¼)	1560-1½ 1007 (1000-1½)	1560-3	1007 (1000-3)
CIRCLING	1560-1¼ 991 (1000-1¼)	1560-1½ 991 (1000-1½)	1560-3	991 (1000-3)

SE-4, 10 NOV 2016 to 05 JAN 2017

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WAAS CH 65905 W24A	APP CRS 244°	Rwy Idg TDZE Apt Elev	6802 560 569
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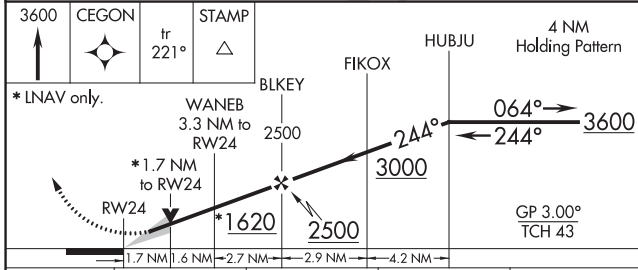
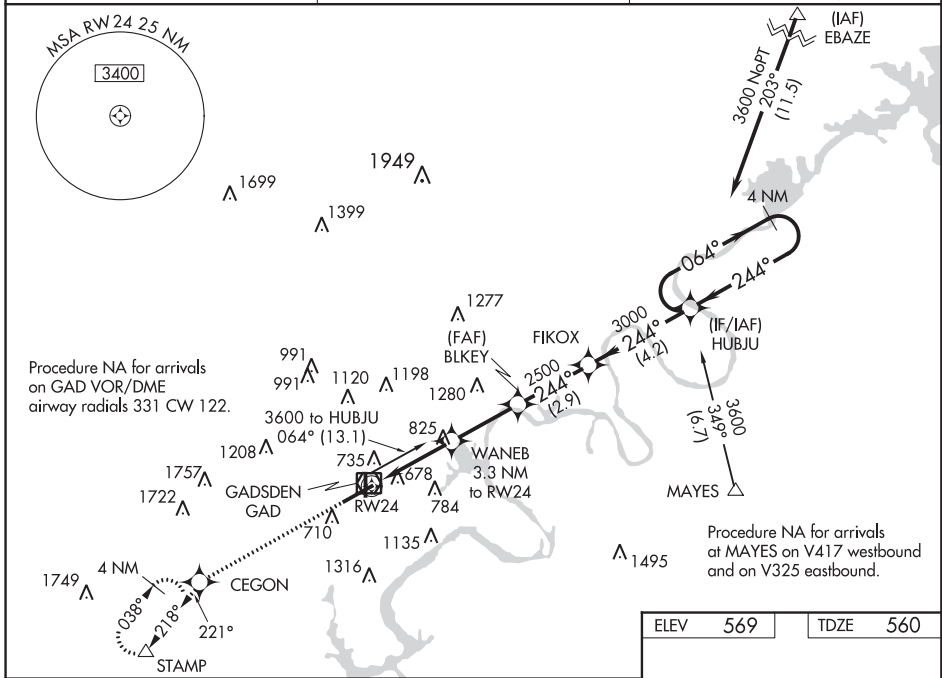
RNAV (GPS) RWY 24

NORTHEAST ALABAMA RGNL (GAD)

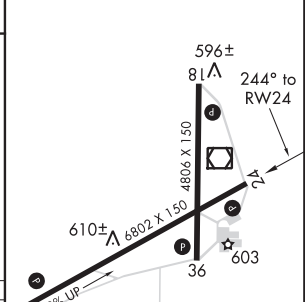
⚠ Night Landing: Rwy 18/36 NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Anniston altimeter setting and increase all DA 66 feet and all MDA 80 feet; increase LPV all Cats and LNAV/VNAV all Cats visibility ¼ mile; increase LNAV Cats C/D and Circling Cat C visibility ½ mile. Baro-VNAV and VDP NA when using Anniston altimeter setting.

⚠ MISSED APPROACH: Climb to 3600 direct CEGON and on track 221° to STAMP and hold, continue climb-in-hold to 3600.

AWOS-3PT 127.825	BIRMINGHAM APP CON 120.05 257.7	UNICOM 122.8 (CTAF) 0
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ELEV	569	TDZE	560
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CATEGORY	A	B	C	D
LPV DA		781-¾	221 (300-¾)	
LNAV/VNAV DA		1016-1⅝	456 (500-1⅝)	
LNAV MDA	1140-1	580 (600-1)	1140-1¾	580 (600-1¾)
CIRCLING	1140-1	571 (600-1)	1140-1¾	1140-2
			571 (600-1¾)	571 (600-2)

HIRL Rwy 6-24 **0**
MIRL Rwy 18-36 **0**
REIL Rwy 6-24 **0**

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 90224 W36A	APP CRS 003°	Rwy Idg TDZE Apt Elev	4806 555 569
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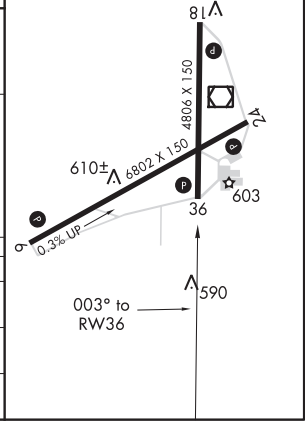
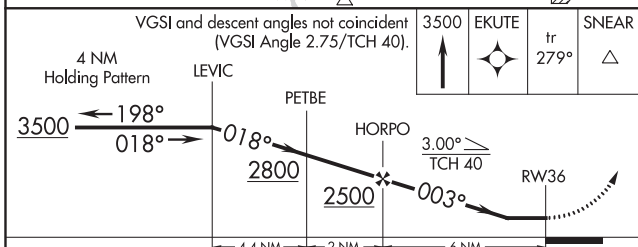
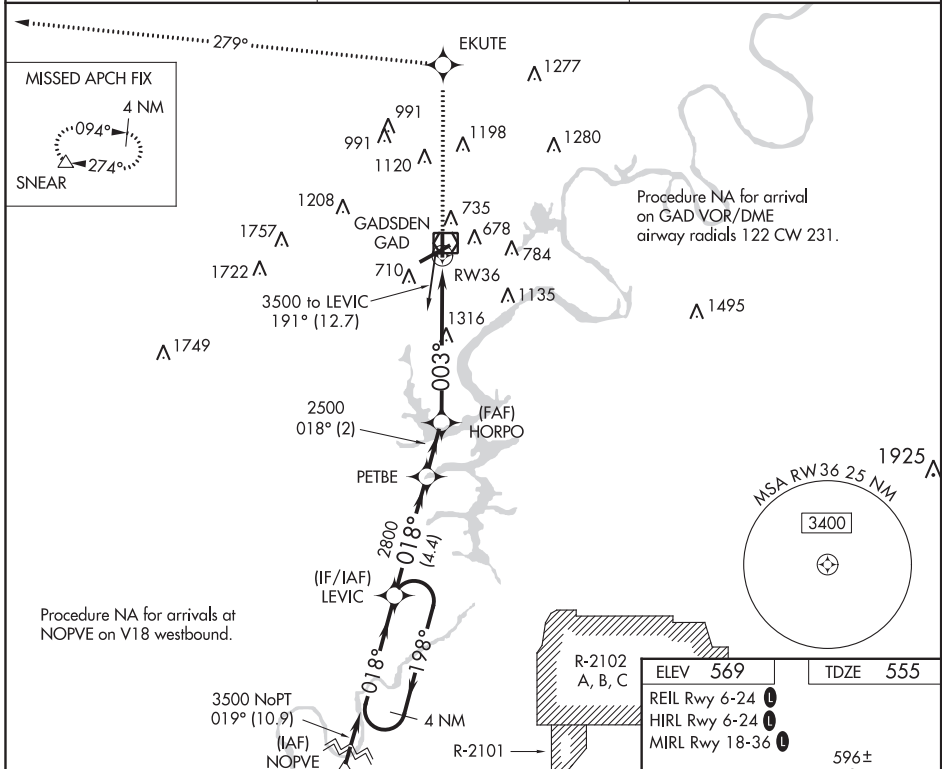
RNAV (GPS) RWY 36

NORTHEAST ALABAMA RGNL (GAD)

⚠ DME/DME RNP-0.3 NA. Night Landing: Rwy 18/36 NA. Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Annniston altimeter setting and increase all MDA 80 feet.

⚠ MISSED APPROACH: Climb to 3500 direct EKUTE and on track 279° to SNEAR and hold.

AWOS-3PT 127.825	BIRMINGHAM APP CON 120.05 257.7	UNICOM 122.8 (CTAF)
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CATEGORY	A	B	C	D
LP MDA	1600-1¼ 1045 (1100-1¼)	1600-1½ 1045 (1100-1½)	1600-3	1045 (1100-3)
LNAV MDA	1640-1¼ 1085 (1100-1¼)	1640-1½ 1085 (1100-1½)	1640-3	1085 (1100-3)
CIRCLING	1640-1¼ 1071 (1100-1¼)	1640-1½ 1071 (1100-1½)	1640-3	1071 (1100-3)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

GADSDEN, ALABAMA

AL-897 (FAA)

16091

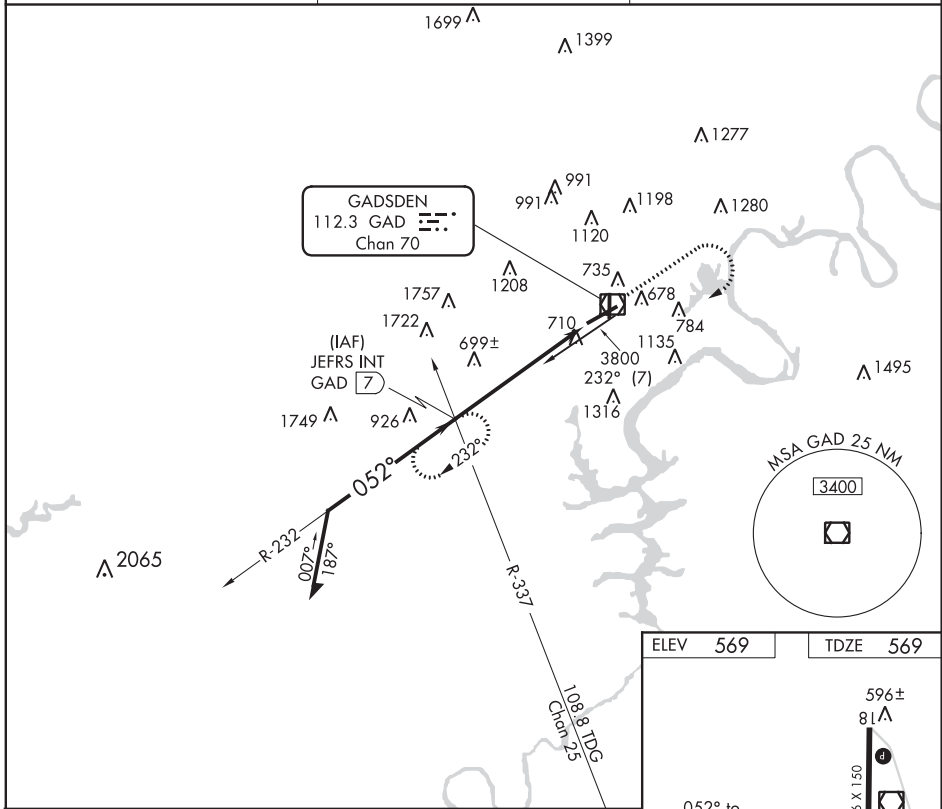
VOR/DME GAD 112.3 Chan 70	APP CRS 052°	Rwy Idg TDZE Apt Elev	6802 569 569
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VOR RWY 6
NORTHEAST ALABAMA RGNL (GAD)

⚠ Circling to Rwy 18/36 NA at night. When local altimeter setting not received, use Anniston altimeter setting and increase all MDAs 80 feet; increase S-6 Cat C and D visibility ¼ mile. VDP NA when using Anniston altimeter setting.

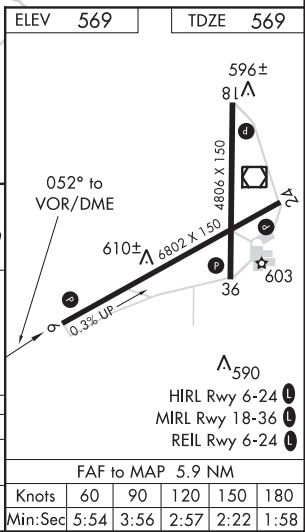
⚠ MISSED APPROACH: Climb to 2000 then climbing right turn to 3500 via GAD VOR/DME R-232 to JEFRS INT/7 DME and hold, continue climb-in-hold to 3500.

AWOS-3PT 127.825	BIRMINGHAM APP CON 120.05 257.7	UNICOM 122.8 (CTAF)
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



Remain within 10 NM	JEFRS INT GAD (7)	2000	3500	JEFRS GAD (7)
3100	232°	GAD (2.2)	GAD R-232	GAD (7)
2500	052°	GAD (1.1)		
	3.02° TCH 40	4.8 NM	1.1	
CATEGORY	A	B	C	D
S-6	960-1	391 (400-1)	960-1½	391 (400-1½)
CIRCLING	1100-1	531 (600-1)	1100-1½	551 (600-2)

FAF to MAP 5.9 NM

Knots	60	90	120	150	180
Min:Sec	5:54	3:56	2:57	2:22	1:58

GADSDEN, ALABAMA
Amdt 13 14FEB08

NORTHEAST ALABAMA RGNL (GAD)
VOR RWY 6

33°58'N-86°05'W

RNAV (GPS) RWY 5

LEE GILMER MEMORIAL (GVL)

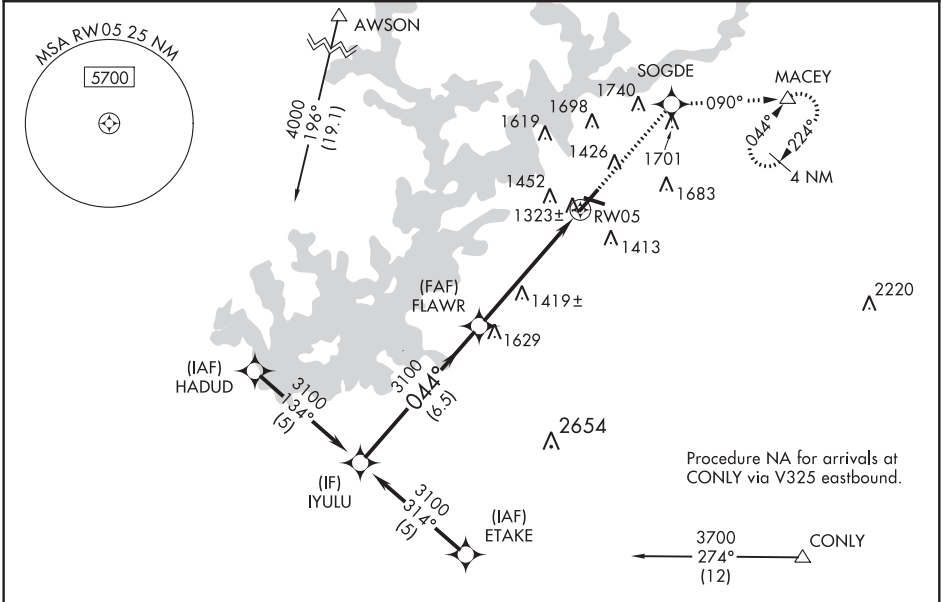
WAAS CH 42605 W05A	APP CRS 044°	Rwy ldg TDZE 1276 Apt Elev 1276
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⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17° C (2° F) or above 46° C (114° F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Jefferson altimeter setting and increase all DA/MDA 80 feet, LPV and LNAV/VNAV all Cats visibilities ¼ mile, LNAV Cat D visibility ½ mile and Circling Cat C and D visibility ¼ mile. Baro-VNAV and VDP NA when using Jefferson altimeter setting.

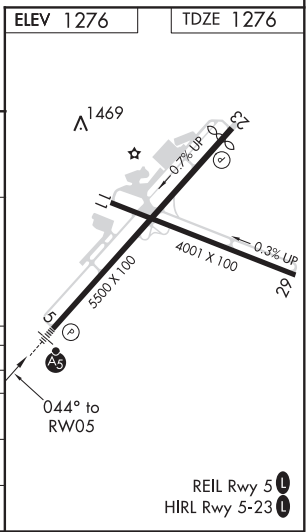
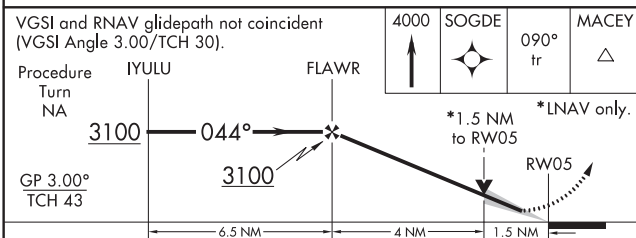
MASLR

MISSED APPROACH: Climb to 4000 direct SOGDE and via 090° track to MACEY and hold, continue climb-in-hold to 4000.

ASOS 126.475	ATLANTA APP CON * 132.475 291.1	GCO 121.725	UNICOM 123.075 (CTAF)
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ELEV 1276	TDZE 1276
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CATEGORY	A	B	C	D
LPV DA	1526-1		250 (300-1)	
LNAV/VNAV DA	1761-1¾		485 (500-1¾)	
LNAV MDA	1780-1	504 (600-1)	1780-1½	504 (600-1½)
CIRCLING	1880-1	604 (700-1)	1880-1¾	2060-2½
			604 (700-1¾)	784 (800-2½)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 77605 W 23A	APP CRS 224°	Rwy Idg TDZE 1272 Apt Elev 1276
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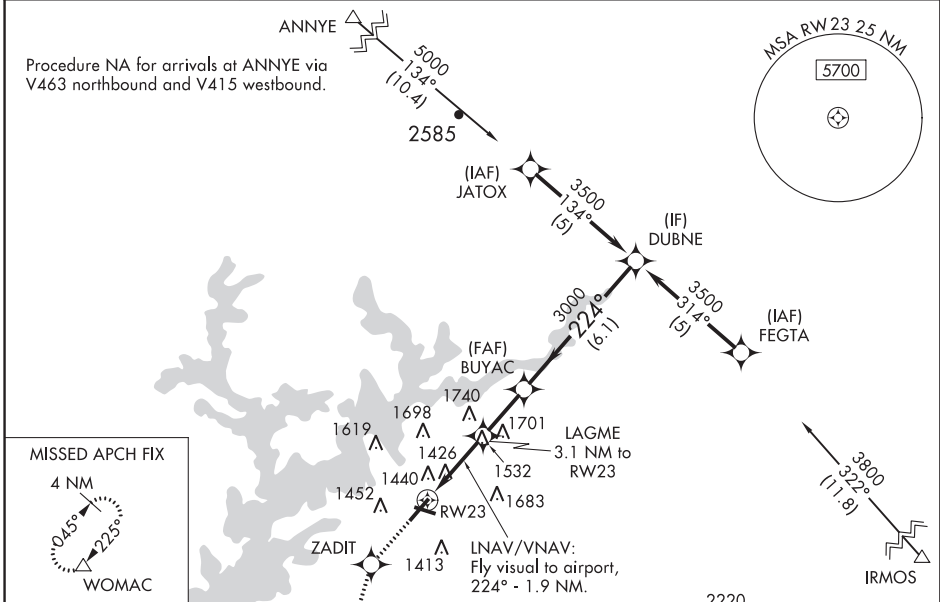
RNAV (GPS) RWY 23

LEE GILMER MEMORIAL (GVL)

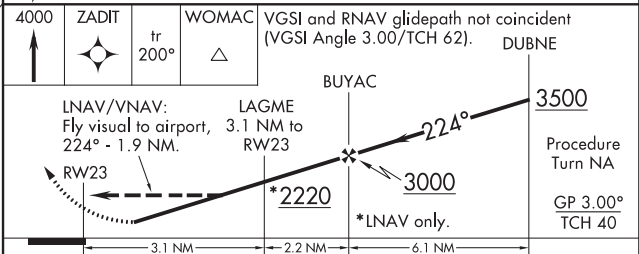
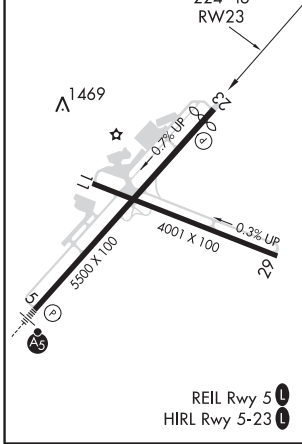
⚠ LNAV/VNAV NA when using Jefferson altimeter setting. DME/DME RNP-0.3 NA.
⚠ Visibility reduction by helicopters NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 46°C (114°F). When local altimeter setting not received, use Jefferson altimeter setting and increase all DAs/MDAs 80 feet, LPV all Cats visibility ¼ mile, LNAV Cats C and D ½ mile and Circling Cats C and D ½ mile.

MISSED APPROACH: Climb to 4000 direct ZADIT and via 200° track to WOMAC and hold, continue climb-in-hold to 4000.

ASOS 126.475	ATLANTA APP CON * 132.475 291.1	GCO 121.725	UNICOM 123.075 (CTAF)
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ELEV 1276	TDZE 1272
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CATEGORY	A	B	C	D
LPV DA	1720-1¾ 448 (500-1¾)			
LNAV/VNAV DA	1882-2 610 (700-2)			
LNAV MDA	1840-1 568 (600-1)	1840-1½ 568 (600-1½)	1840-1¾ 568 (600-1¾)	1840-1¾ 568 (600-1¾)
CIRCLING	1880-1 604 (700-1)	1880-1¾ 604 (700-1¾)	2060-2½ 784 (800-2½)	2060-2½ 784 (800-2½)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

GAINESVILLE, GEORGIA

AL-5516 (FAA)


16259

NDB FKV 365	APP CRS 045°	Rwy Idg TDZE Apt Elev	5500 1276 1276
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NDB RWY 5

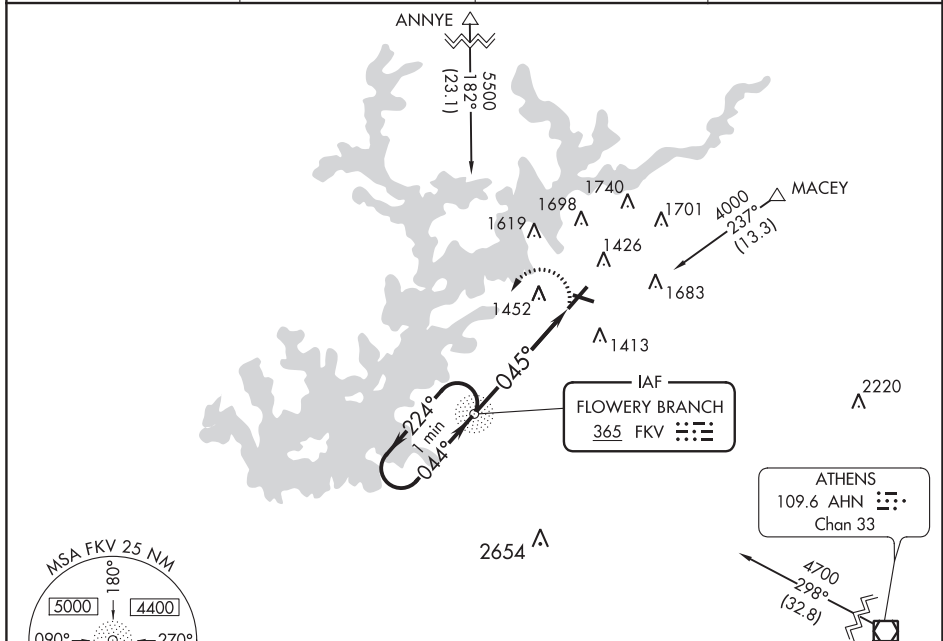
LEE GILMER MEMORIAL (GVL)

⚠ When local altimeter setting not received, use Jefferson altimeter setting and increase all MDA 80 feet and visibility Cats C and D ¼ mile. Visibility reduction by helicopters NA.

MASLR 

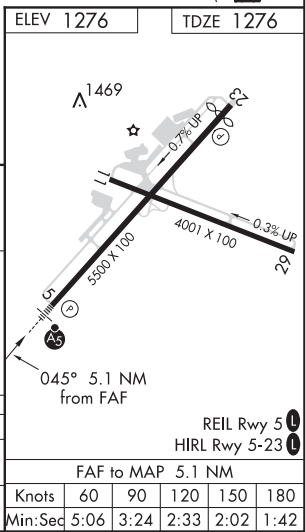
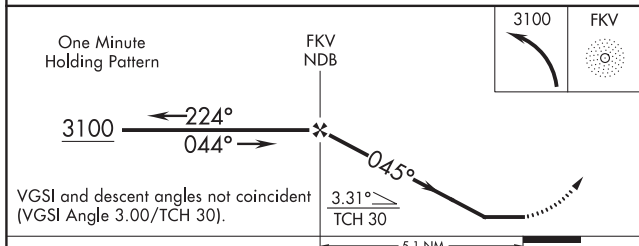
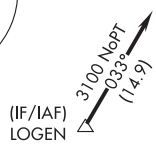
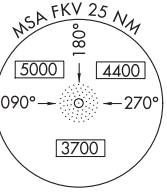
MISSED APPROACH: Climbing left turn to 3100 direct FKV NDB and hold.

ASOS 126.475	ATLANTA APP CON* 132.475 291.1	GCO 121.725	UNICOM 123.075 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
S-5	1820-1	544 (600-1)	1820-1½ 544 (600-1½)	1820-1¾ 544 (600-1¾)
CIRCLING	1820-1	544 (600-1)	1820-1½ 544 (600-1½)	2040-2½ 764 (800-2½)

GAINESVILLE, GEORGIA
Amdt 5B 15SEP16

34°16'N-83°50'W

LEE GILMER MEMORIAL (GVL)
NDB RWY 5

WAAS CH 70735 W11A	APP CRS 111°	Rwy Idg THRE 94 Apt Elev 100	3998
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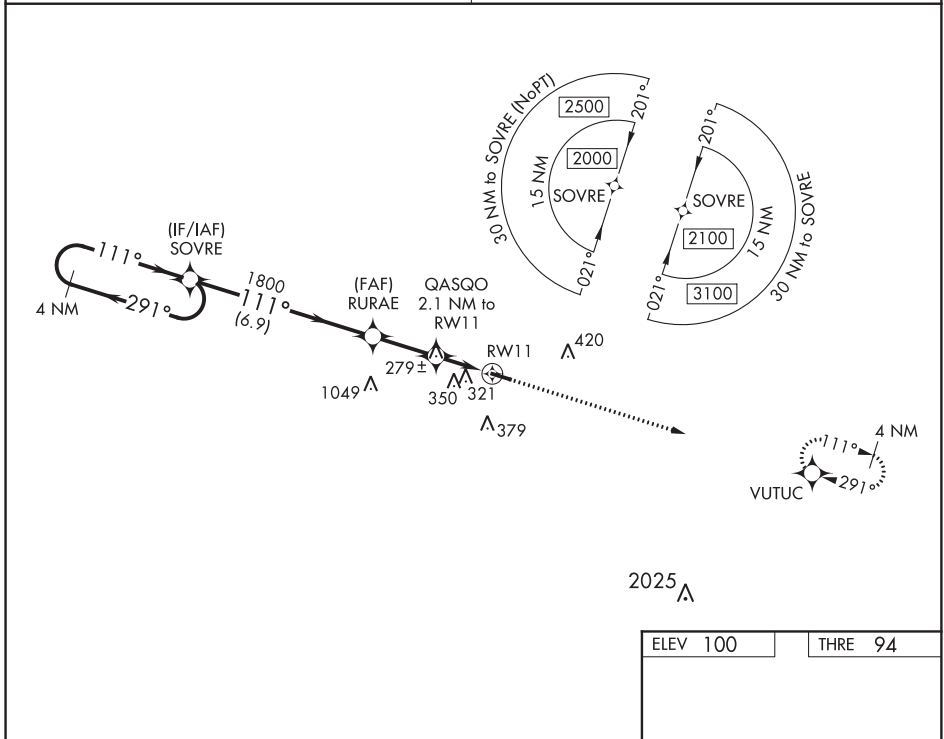
RNAV (GPS) RWY 11

GENEVA MUNI (33J)

NA DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Procedure NA at night. Use Cairns altimeter setting. When not received, use Dothan altimeter setting and increase all MDA 40 feet. Increase all Cat C visibilities ¼ mile.

MISSED APPROACH: Climb to 2000 direct VUTUC and hold.

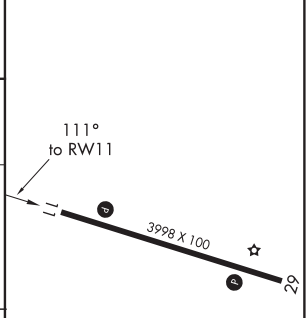
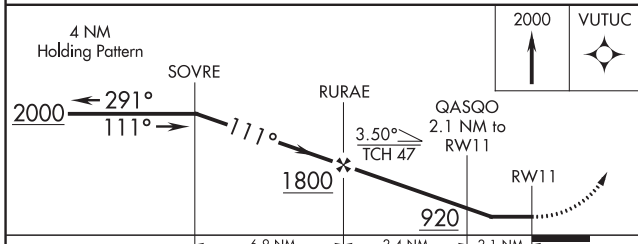
CAIRNS APP CON 133.75 270.35	UNICOM 122.8 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 100	THRE 94
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CATEGORY	A	B	C	D
LP MDA	600-1	506 (500-1)	600-1 3/8 506 (500-1 3/8)	NA
LNVA MDA	640-1	546 (600-1)	640-1 5/8 546 (600-1 5/8)	NA
CIRCLING	700-1 600 (600-1)	720-1 620 (700-1)	840-2 740 (800-2)	NA

MIRL Rwy 11-29 0

GENEVA, ALABAMA

AL-10998 (FAA)

14205

APP CRS	Rwy Idg	3998
291°	THRE	96
	Apt Elev	100

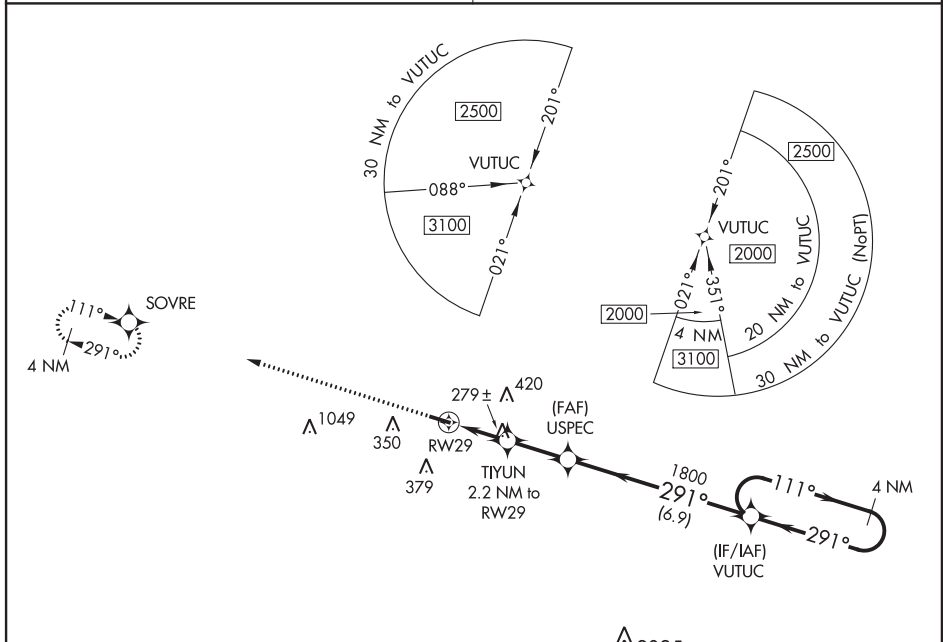
RNAV (GPS) RWY 29

GENEVA MUNI (33J)

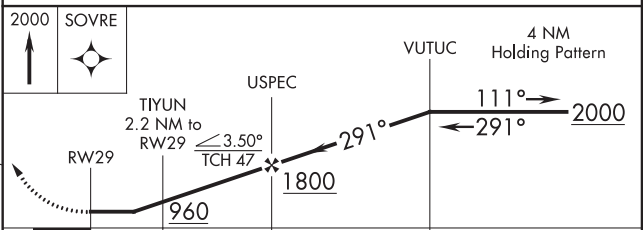
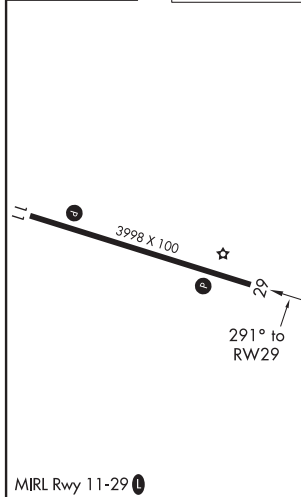
▽ DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Procedure NA at night.
△ NA Use Cairns altimeter setting. When not received, use Dothan altimeter setting and increase all MDA 40 feet. Increase all Cat C visibilities ¼ mile.

MISSED APPROACH: Climb to 2000 direct SOVRE and hold.

CAIRNS APP CON	UNICOM
133.75 270.35	122.8 (CTAF) 0



ELEV 100	THRE 96
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CATEGORY	A	B	C	D
LNAV MDA	600-1	504 (500-1)	600-1 3/8 504 (500-1 3/8)	NA
C CIRCLING	700-1 600 (600-1)	720-1 620 (700-1)	840-2 740 (800-2)	NA

GENEVA, ALABAMA
 Orig 24JUL14

31°03'N-85°52'W

RNAV (GPS) RWY 29

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS	Rwy Idg	5401
069°	TDZE	678
	Apt Elev	689

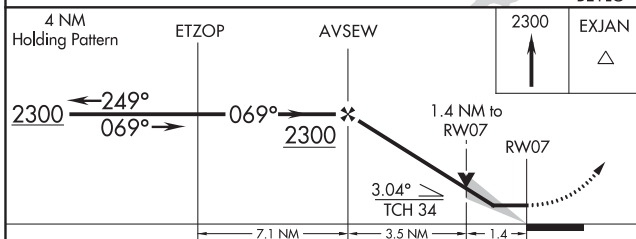
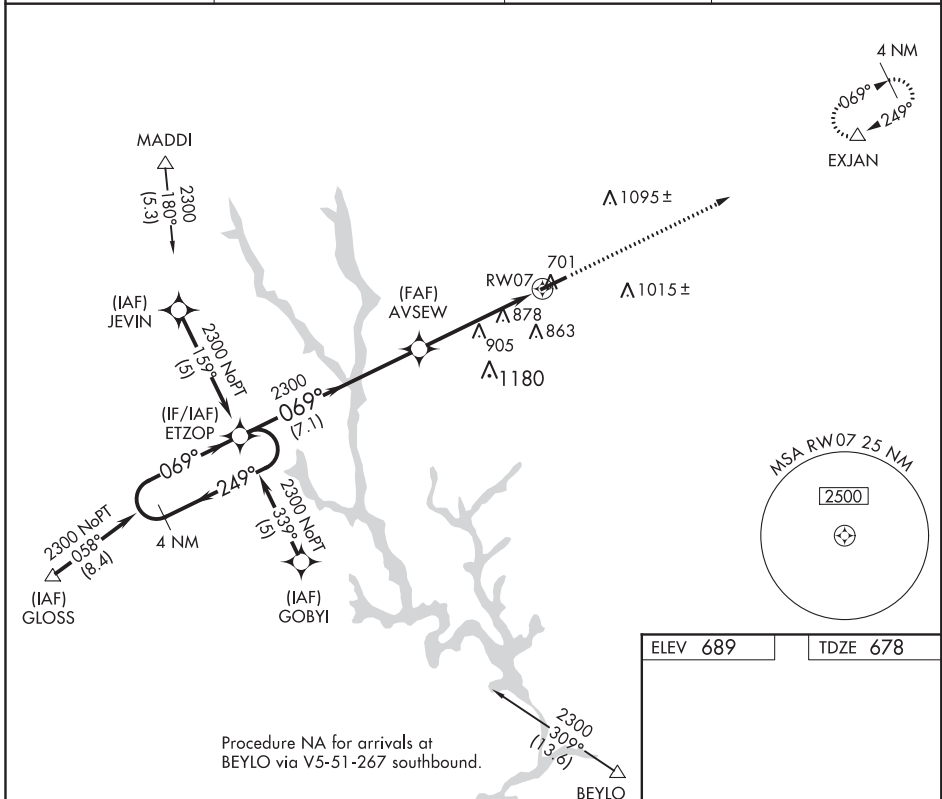
RNAV (GPS) RWY 7

GREENE COUNTY RGNL (3J7)

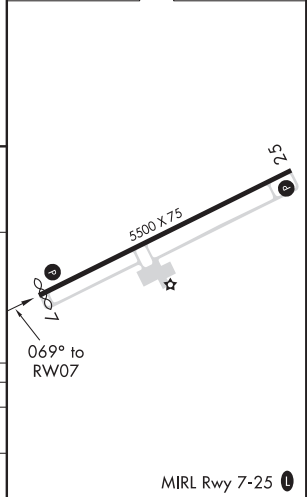
▼ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Athens altimeter setting and increase all MDA 80 feet, and all Cat C and D visibility ¼ mile. VDP NA when using Athens altimeter setting.

MISSED APPROACH: Climb to 2300 direct EXJAN and hold.

AWOS-3 124.525	ATLANTA APP CON ★ 132.475 219.1	GCO 121.725	UNICOM 122.8(CTAF) 0
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ELEV 689	TDZE 678
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CATEGORY	A	B	C	D
RNAV MDA	1160-1	482 (500-1)	1160-1½ 482 (500-1½)	1160-1½ 482 (500-1½)
CIRCLING	1220-1	531 (600-1)	1220-1½ 531 (600-1½)	1320-2 631 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 70616 W25A	APP CRS 249°	Rwy Idg TDZE Apt Elev	5500 689 689
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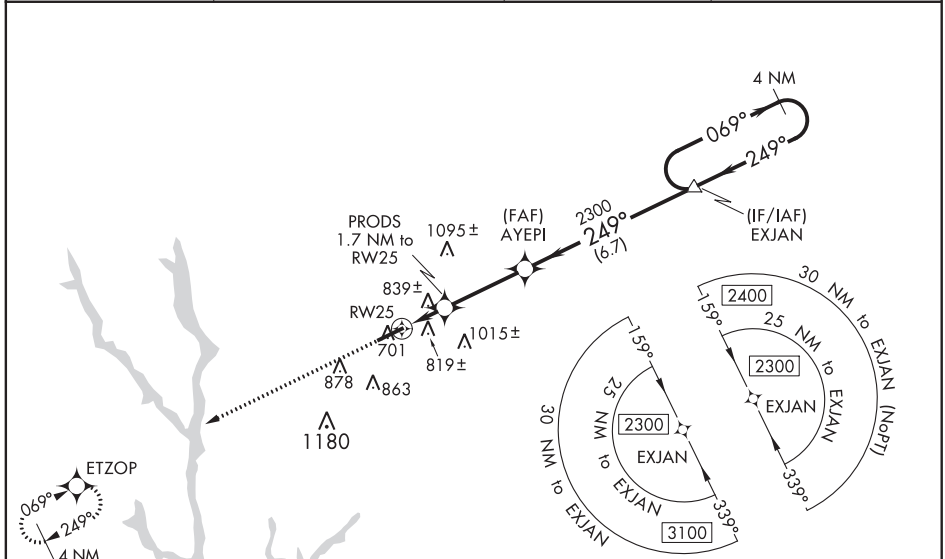
RNAV (GPS) RWY 25

GREENE COUNTY RGNL (3J7)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). Baro-VNAV and VDP NA when using Athens altimeter setting. Circling Rwy 7 NA at night. DME/DME RNP-0.3 NA. When local altimeter setting not received, use Athens altimeter setting and increase LPV DA to 1051 and LNAV/VNAV DA to 1135 and all MDA 80 feet; increase LPV and LNAV/VNAV all Cats visibility and LNAV and Circling Cats C/D visibility ¼ SM. Rwy 25 helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 2300 direct ETZOP and hold.

AWOS-3 124.525	ATLANTA APP CON * 132.475 291.1	GCO 121.725	UNICOM 122.8 (CTAF) 📻
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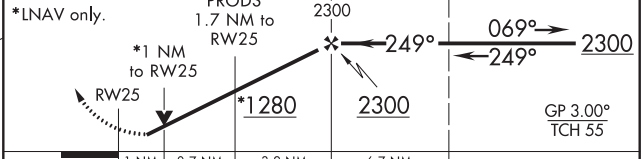
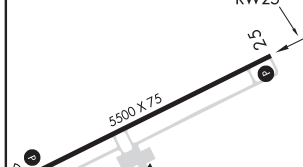


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 689	TDZE 689
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2300 ETZOP VGSI and RNAV glidepath not coincident (VGSI Angle 3.5/TCH 26). 4 NM Holding Pattern



CATEGORY	A	B	C	D
LPV DA		981-7/8	292 (300-7/8)	
LNAV/VNAV DA		1065-1 1/4	376 (400-1 1/4)	
LNAV MDA	1080-1	391 (400-1)	1080-1 1/8	391 (400-1 1/8)
C CIRCLING	1140-1 451 (500-1)	1180-1 491 (500-1)	1320-1 3/4 631 (700-1 3/4)	1480-2 1/2 791 (800-2 1/2)

LOC/DME I-VVM 110.9 Chan 46	APP CRS 249°	Rwy Idg THRE Apt Elev	5500 689 689
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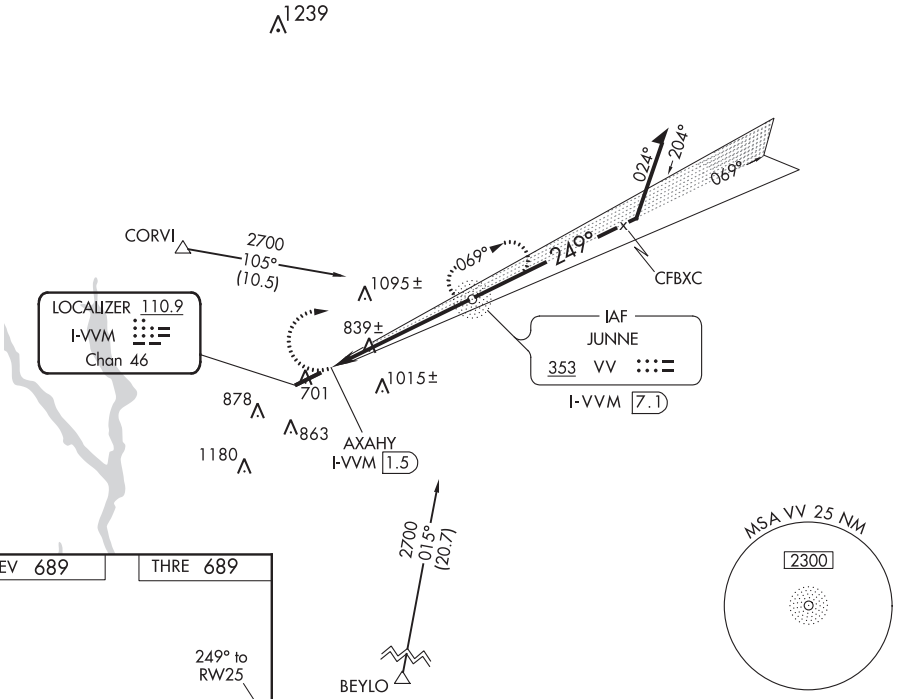
LOC RWY 25
GREENE COUNTY RGNL (3J7)

⚠ When local altimeter setting not received, use Athens altimeter setting and increase all MDA 80 feet and increase all Cat C/D visibility ¼ mile. ADF required. Helicopter visibility reduction below 1 SM not authorized. Localizer unusable ½ mile inbound.
Rwy 25 Straight-in and Circling minimums NA at night.

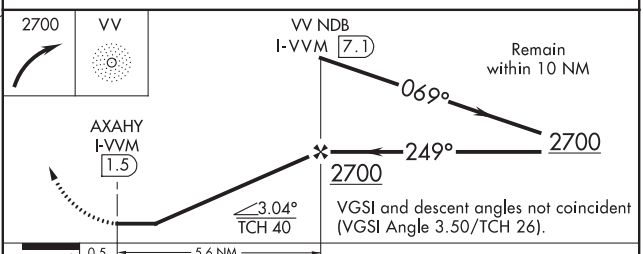
MISSED APPROACH: Climbing right turn to 2700 direct VV NDB and hold.

AWOS-3 124.525	ATLANTA APP CON * 132.475 291.1	GCO 121.725	UNICOM 122.8 (CTAF) 0
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ADF REQUIRED



ELEV 689	THRE 689
MIRL Rwy 7-25 0	
FAF to MAP 5.6 NM	
Knots	60 90 120 150 180
Min:Sec	5:36 3:44 2:48 2:14 1:52



CATEGORY	A	B	C	D
S-25	1100-1	411 (500-1)	1100-1½	411 (500-1½)
CIRCLING	1220-1	531 (600-1)	1220-1½	1320-2 531 (600-1½) 621 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

GREENSBORO, GEORGIA

AL-6942 (FAA)

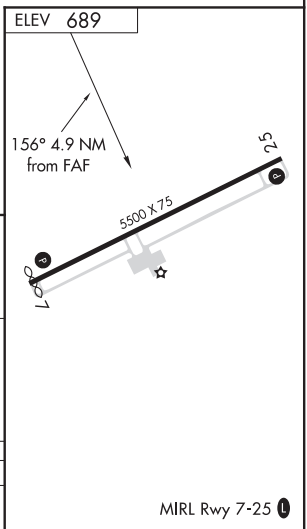
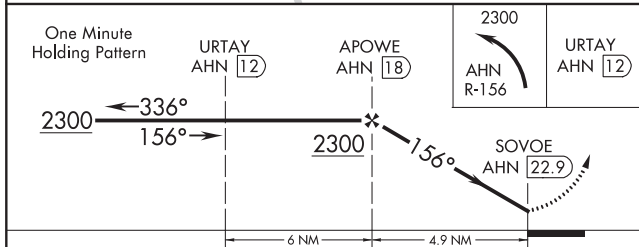
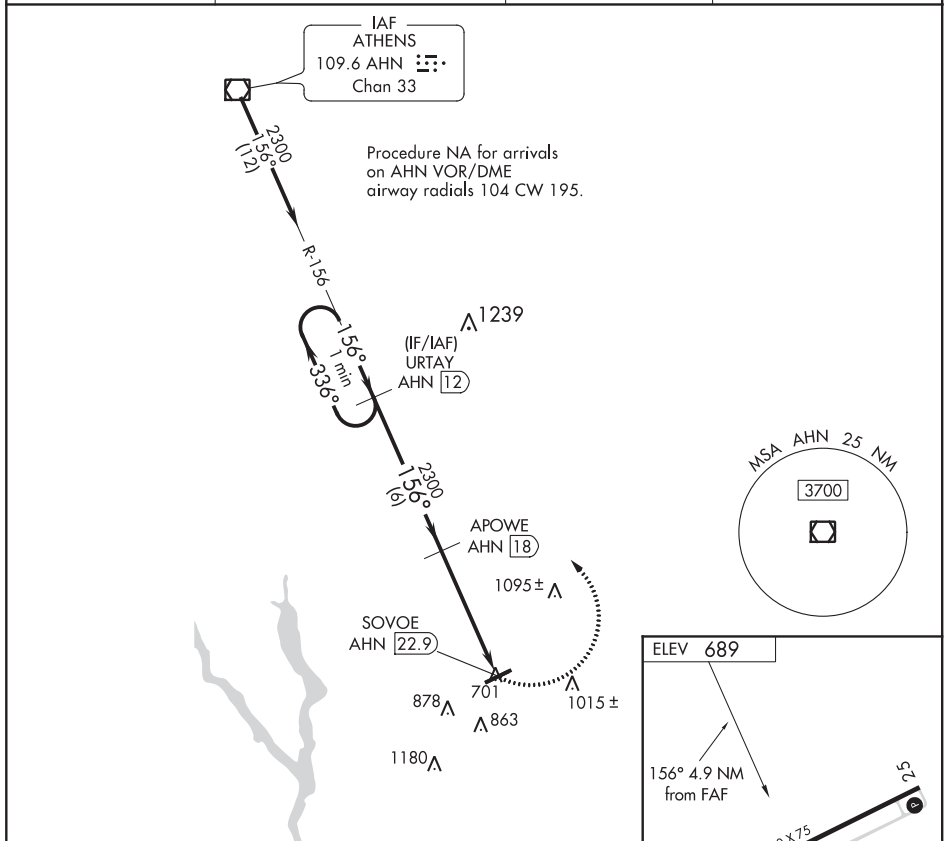
16315

VOR/DME AHN 109.6 Chan 33	APP CRS 156°	Rwy Idg TDZE Apt Elev 689	N/A N/A 689
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VOR-B
GREENE COUNTY RGNL (3J7)

<p>⚠ Circling Rwy 7 NA at night. DME required. When local altimeter setting not received, use Athens altimeter setting: increase all MDAs 80 feet and visibility Cats C and D ¼ SM.</p>	<p>MISSED APPROACH: Climbing left turn to 2300 on AHN VOR/DME R-156 to URTAY and hold.</p>
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AWOS-3 124.525	ATLANTA APP CON ★ 132.475 291.1	GCO 121.725	UNICOM 122.8 (CTAF) 📻
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CATEGORY	A	B	C	D
📻 CIRCLING	1240-1	551 (600-1)	1320-1¼ 631 (700-1¼)	1480-2½ 791 (800-2½)

GREENSBORO, GEORGIA
Amdt 3 10NOV16

33°36'N-83°08'W

GREENE COUNTY RGNL (3J7)
VOR-B

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS 142°	Rwy Idg 5200
	TDZE 451
	Apt Elev 451

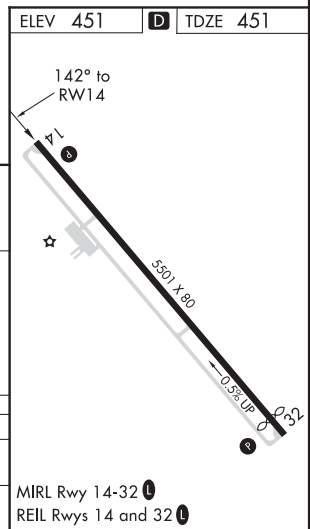
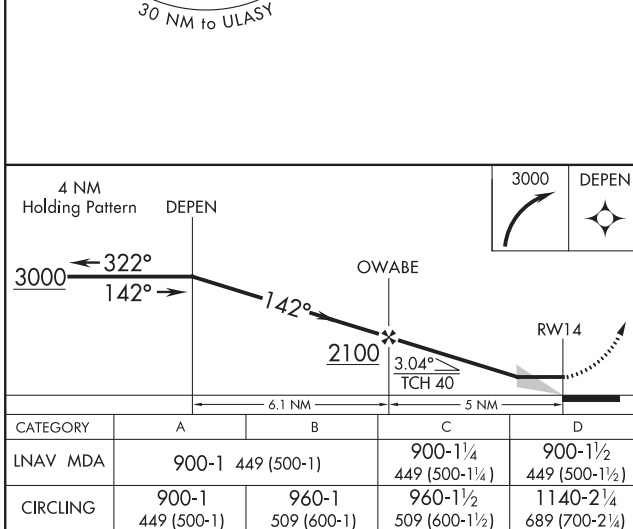
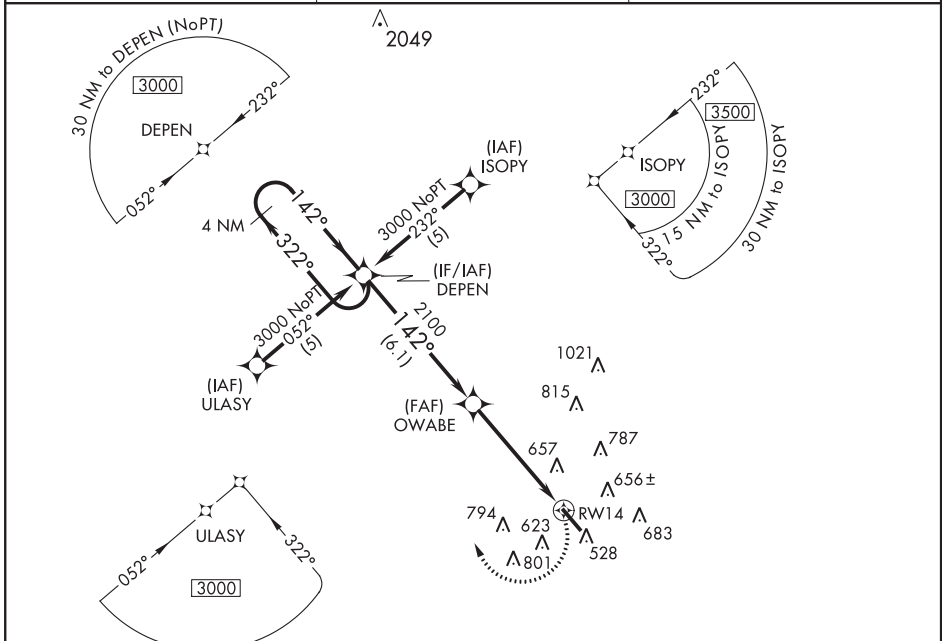
RNAV (GPS) RWY 14

MAC CRENSHAW MEMORIAL (PRN)

⚠ DME/DME RNP-0.3 NA.
⚠ Night landing: Rwy 14 NA.
 Helicopter visibility reduction below 1 SM not authorized.

MISSED APPROACH: Climbing right turn to 3000 direct DEPEN and hold.

ASOS 120.0	ATLANTA CENTER 120.55 270.25	UNICOM 122.8 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS
322°

Rwy Idg **5200**
TDZE **443**
Apt Elev **451**

RNAV (GPS) RWY 32
MAC CRENSHAW MEMORIAL (PRN)

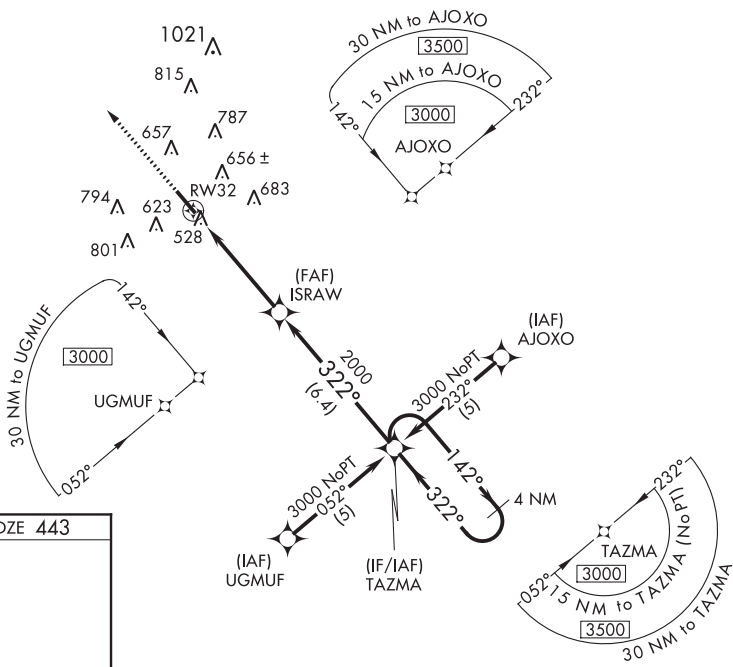
▽ DME/DME RNP-0.3 NA.
▲ Night landing: Rwy 14 NA.
Helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 3000 direct DEPEN and hold.

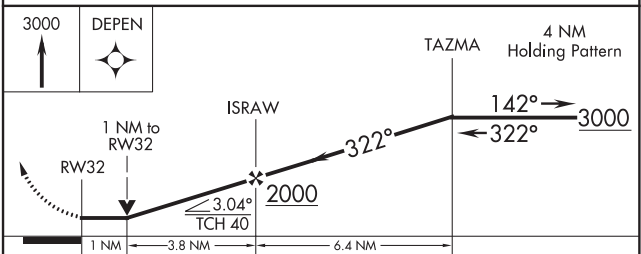
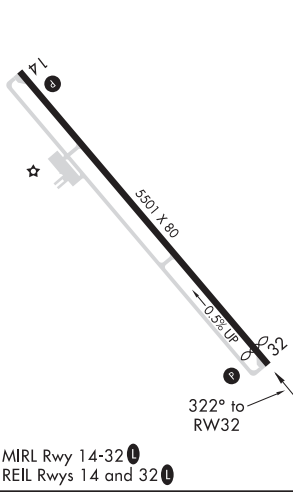
ASOS
120.0

ATLANTA CENTER
120.55 270.25

UNICOM
122.8 (CTAF) 0



ELEV 451 **D** TDZE 443



CATEGORY	A	B	C	D
LNAV MDA	780-1 337 (400-1)			
CIRCLING	900-1 449 (500-1)	960-1 509 (600-1)	960-1½ 509 (600-1½)	1140-2¼ 689 (700-2¼)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 70429 W14A	APP CRS 141°	Rwy Idg TDZE 958 Apt Elev 958	3501
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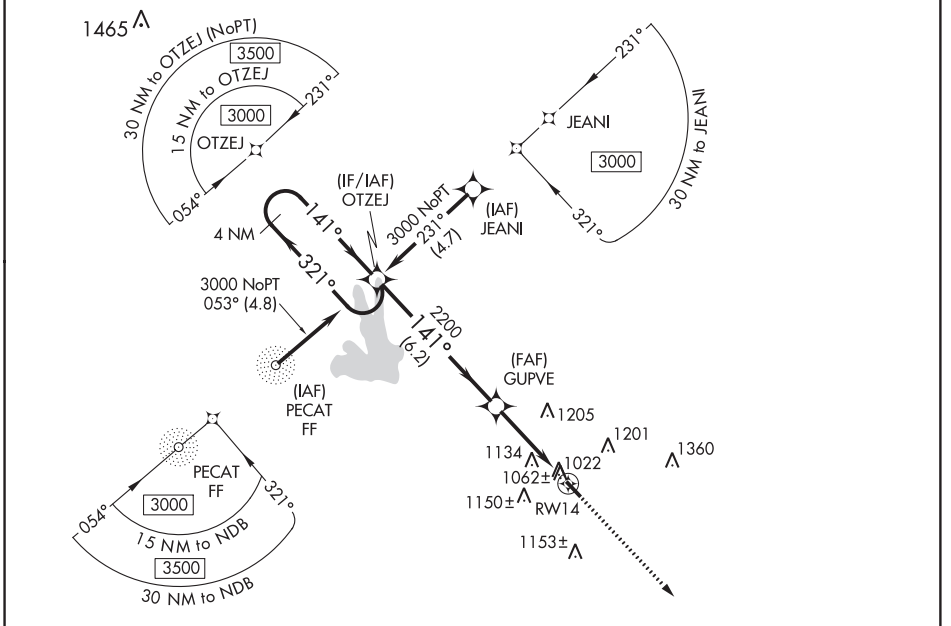
RNAV (GPS) RWY 14

GRIFFIN-SPALDING COUNTY (6A2)

NA DME/DME RNP-0.3 NA. When VGSI inop, Circling Rwy 32 NA at night. When local altimeter setting not received, use Atlanta Rgnl Falcon Field altimeter setting and increase all MDA 60 feet. Night landing: Rwy 14 NA.

MISSED APPROACH: Climb to 3000 direct LUFEV and hold.

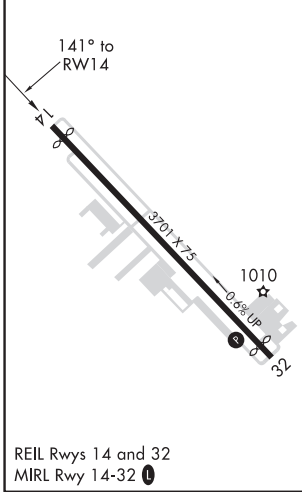
AWOS-3 119.750	ATLANTA APP CON 128.575 343.675	CLNC DEL 128.575 343.675	UNICOM 123.075 (CTAF) 0
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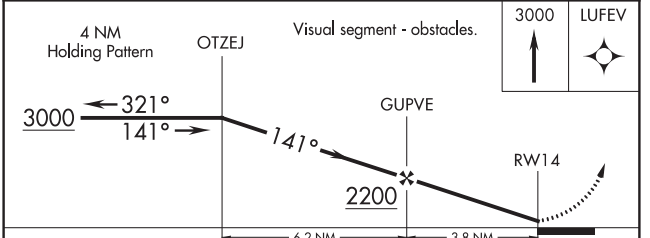
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 958	TDZE 958
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REIL Rwy 14 and 32
MIRL Rwy 14-32 0



CATEGORY	A	B	C	D
LP MDA	1320-1	362 (400-1)		NA
LNAV MDA	1400-1	442 (500-1)		NA
CIRCLING	1400-1 442 (500-1)	1560-1 602 (700-1)		NA

GRIFFIN, GEORGIA

AL-6140 (FAA)

16091

WAAS CH 65729 W32A	APP CRS 321°	Rwy Idg TDZE Apt Elev	3501 954 958
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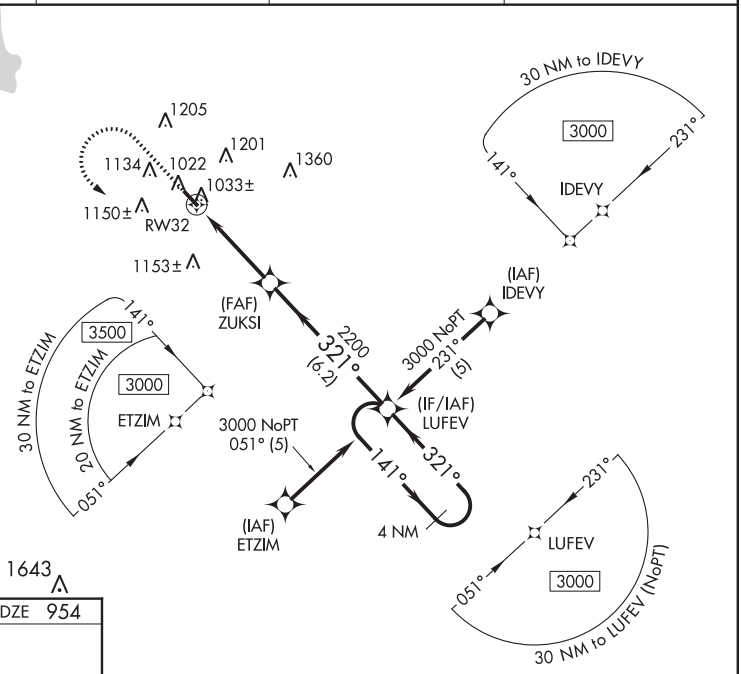
RNAV (GPS) RWY 32

GRIFFIN-SPALDING COUNTY (6A2)

⚠ NA For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F), DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA. Baro-VNAV and VDP NA with Atlanta Rgnl Falcon Field altimeter setting. When local altimeter setting not received, use Atlanta Rgnl Falcon Field altimeter setting and increase all DA/MDA 60 feet; increase LPV and LNAV/VNAV all Cats visibility ½ mile. Night landing: Rwy 14 NA.

MISSED APPROACH: Climb to 1500 then climbing left turn to 3000 direct LUFEV and hold.

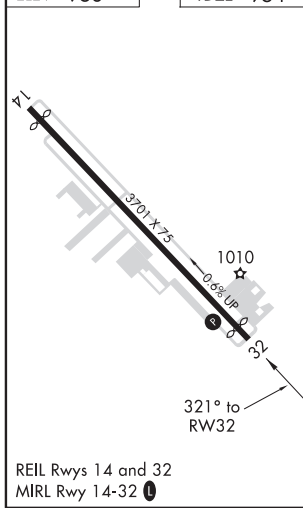
AWOS-3 119.750	ATLANTA APP CON 128.575 343.675	CLNC DEL 128.575 343.675	UNICOM 123.075 (CTAF)
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 958	TDZE 954
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1500	3000	LUFEV	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 25).
			4 NM Holding Pattern
*LNAV only.			
CATEGORY	A	B	C D
LPV DA	1204-78	250 (300-7%)	NA
LNAV/VNAV DA	1204-78	250 (300-7%)	NA
LNAV MDA	1300-1	346 (400-1)	NA
CIRCLING	1400-1 442 (500-1)	1560-1 602 (700-1)	NA

GRIFFIN, GEORGIA
Orig-B 16OCT14

33°14'N-84°16'W

RNAV (GPS) RWY 32

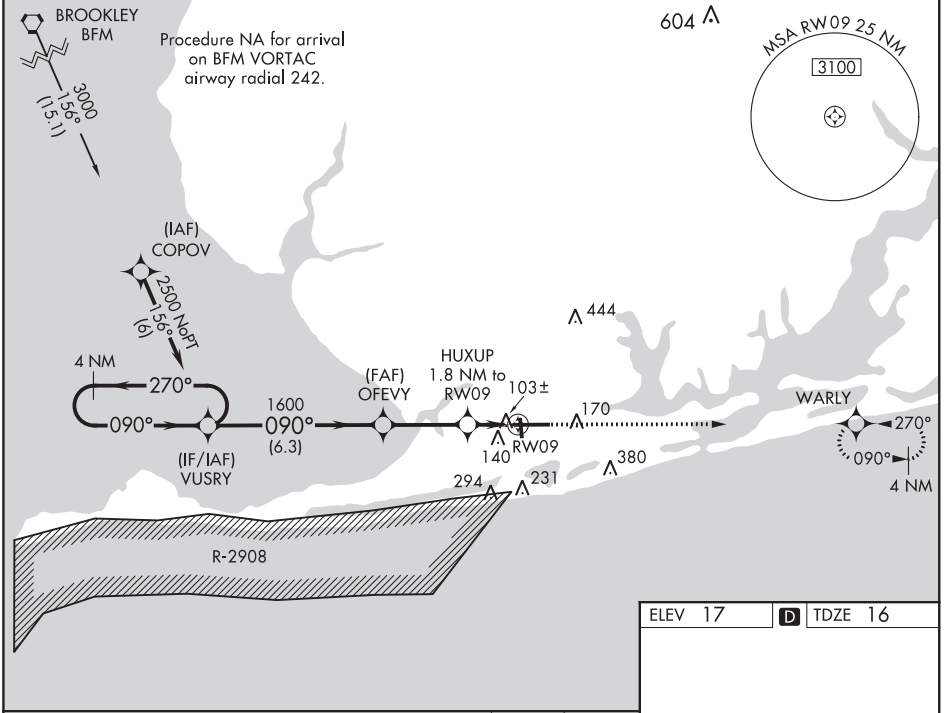
WAAS CH 86503 W09A	APP CRS 090°	Rwy Idg TDZE Apt Elev	6500 16 17
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RNAV (GPS) RWY 9
GULF SHORES/ JACK EDWARDS (JKA)

▼ Circling to Rwy 35 NA at night. Baro-VNAV NA when using Pensacola Intl, FL altimeter setting.
▲ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 43°C (109°F).
 DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. VDP NA with Pensacola Intl, FL altimeter setting. When local altimeter setting not received, use Pensacola Intl, FL altimeter setting and increase all DA/MDA 80 feet, increase LPV all Cats visibility to 1/4, LNAV/VNAV all Cats visibility to 1/2 and LNAV Cats C and D visibility to 1/4.

MISSED APPROACH:
Climb to 2500 direct WARLY and hold.

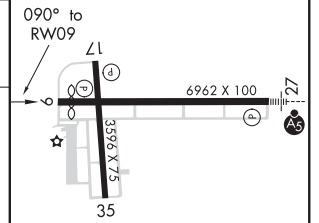
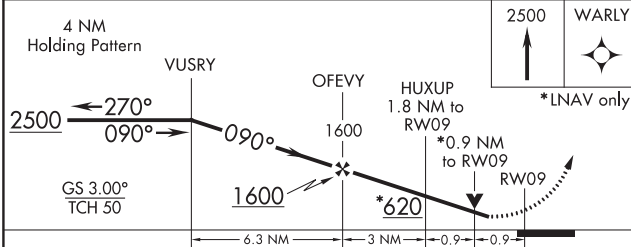
AWOS-3 134.525	PENSACOLA APP CON 120.65 270.8	CLNC DEL 124.55	UNICOM 122.7 (CTAF) ①
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 17	D TDZE 16
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CATEGORY	A	B	C	D
LPV DA		310-1	294 (300-1)	
LNAV/VNAV DA		266-3/4	250 (300-3/4)	
LNAV MDA		360-1	344 (400-1)	
CIRCLING	480-1	463 (500-1)	480-1 1/2 463 (500-1 1/2)	580-2 563 (600-2)

MIRL Rwy 17-35
HIRL Rwy 9-27 ①

WAAS CH 99503 W27A	APP CRS 270°	Rwy Idg TDZE Apt Elev	6500 17 17
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RNAV (GPS) RWY 27

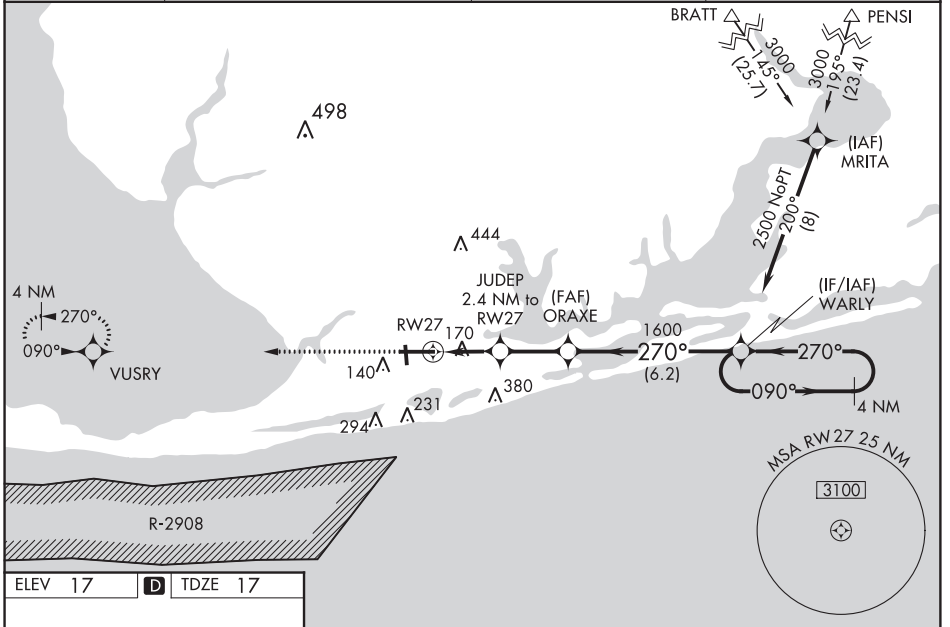
GULF SHORES/JACK EDWARDS (JKA)

⚠ Circling to Rwy 35 NA at night. DME/DME RNP-0.3 NA. When local altimeter setting not received, use Pensacola Intl, FL altimeter setting and increase all DA/MDA 80 feet, LNAV/VNAV all Cats visibility to 1 $\frac{1}{8}$ and LNAV Cats C and D visibility to 1. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 43°C (109°F). VDP NA with Pensacola Intl, FL altimeter setting. For inoperative MALSR, increase LNAV Cats C and D visibility to 1 $\frac{1}{8}$. For inoperative MALSR, when using Pensacola Intl, FL altimeter setting, increase LPV all Cats visibility to $\frac{7}{8}$ and LNAV Cats C and D visibility to 1 $\frac{1}{8}$.

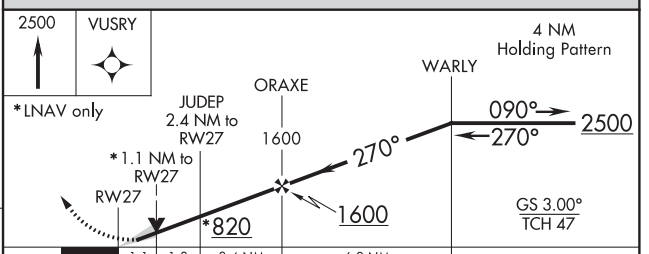
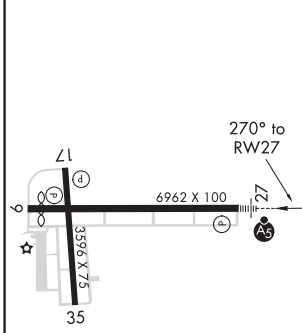


MISSED APPROACH:
Climb to 2500 direct VUSRY and hold.

AWOS-3 134.525	PENSACOLA APP CON 120.65 270.8	CLNC DEL 124.55	UNICOM 122.7 (CTAF) 0
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ELEV 17	D	TDZE 17
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CATEGORY	A	B	C	D
LPV DA	217- $\frac{1}{2}$		200 (200- $\frac{1}{2}$)	
LNAV/VNAV DA	481-1 $\frac{1}{8}$		464 (500-1 $\frac{1}{8}$)	
LNAV MDA	420- $\frac{1}{2}$ 403 (500- $\frac{1}{2}$)		420- $\frac{3}{4}$ 403 (500- $\frac{3}{4}$)	
CIRCLING	480-1 463 (500-1)		480-1 $\frac{1}{2}$ 580-2 463 (500-1 $\frac{1}{2}$) 563 (600-2)	

MIRL Rwy 17-35
HIRL Rwy 9-27 **0**

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

GUNTERSVILLE, ALABAMA

AL-9269 (FAA)

16147

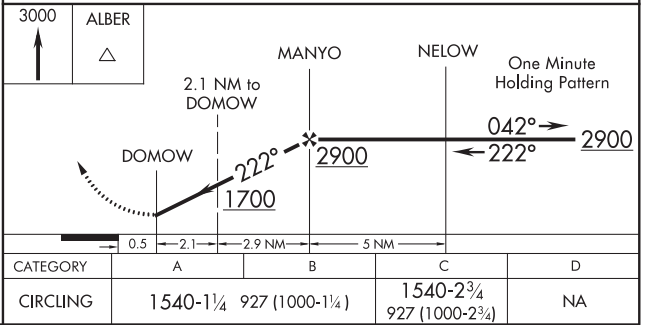
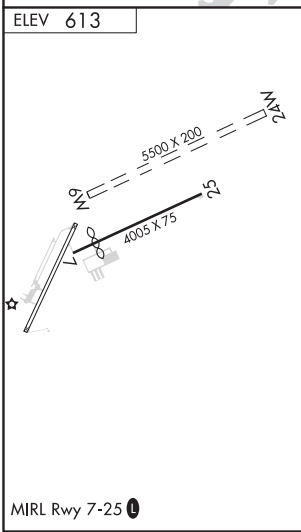
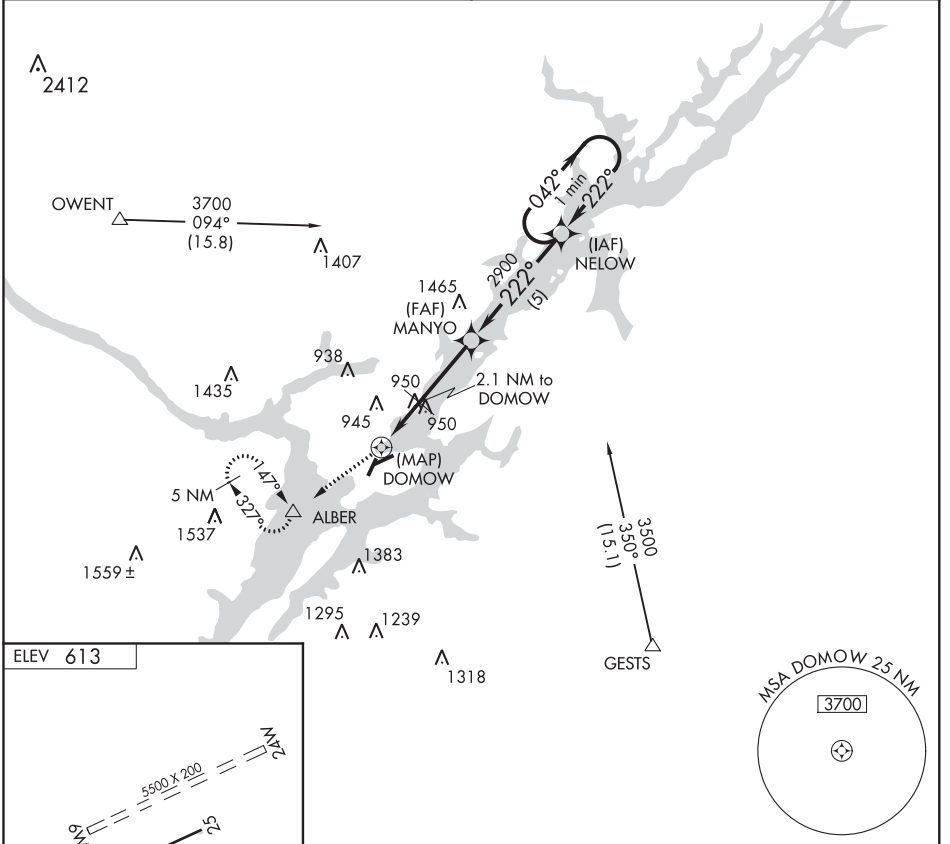
APP CRS 222°	Rwy Idg TDZE Apt Elev	N/A N/A 613
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GPS-A

GUNTERSVILLE MUNI-JOE STARNES FIELD (8A1)

<p>▼ Procedure not authorized at night. Use Huntsville Intl. altimeter setting.</p> <p>▲ NA Circling not authorized southeast of Rwys 3 and 21.</p>	<p>MISSED APPROACH: Climb to 3000 direct ALBER WP and hold.</p>
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<p>HUNTSVILLE APP CON ★ 125.6 354.1</p>	<p>UNICOM 122.8 (CTAF) 0</p>
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GUNTERSVILLE, ALABAMA
Orig 26FEB98

GUNTERSVILLE MUNI-JOE STARNES FIELD (8A1)
34°24'N-86°16'W

GPS-A

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 82723 W18A	APP CRS 183°	Rwy Idg 5008 TDZE 930 Apt Elev 930
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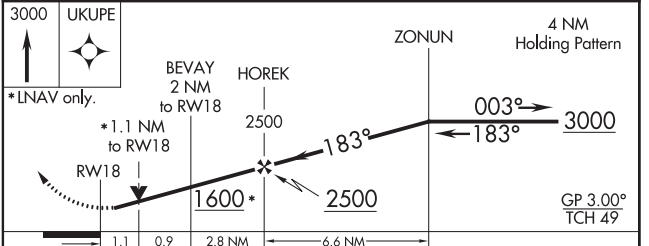
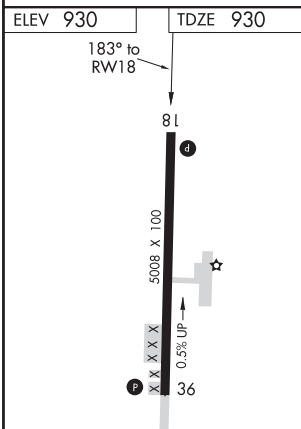
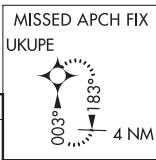
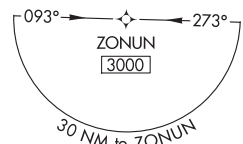
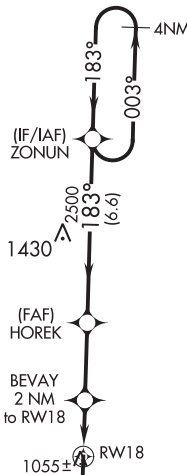
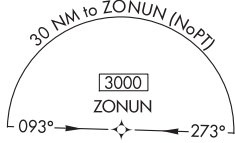
RNAV (GPS) RWY 18

POSEY FIELD (1M4)

▼ Night Landing: Rwy 36 NA. Baro-VNAV NA when using Muscle Shoals altimeter setting.
▲ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -1.6°C (4°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. VDP NA with Muscle Shoals altimeter setting. When local altimeter setting not received, use Muscle Shoals altimeter setting and increase LPV DA to 1298 LNAV/VNAV DA to 1654 and all MDA 120 feet, increase LPV all Cats visibility 1/2 mile, LNAV/VNAV all Cats visibility 3/8 mile and LNAV Cat C/D visibility 1/4 mile.

MISSED APPROACH:
Climb to 3000 direct UKUPE and hold.

AWOS-3PT 119.525	MEMPHIS CENTER 120.8 307.0	UNICOM 122.8 (CTAF) 0
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CATEGORY	A	B	C	D
LPV DA		1180-3/4	250 (300-3/4)	
LNAV/VNAV DA		1236-1	306 (400-1)	
LNAV MDA	1320-1	390 (400-1)	1320-1 1/8	390 (400-1 1/8)
CIRCLING	1360-1 430 (500-1)	1380-1 450 (500-1)	1380-1 1/2 450 (500-1 1/2)	1480-2 550 (600-2)

REIL Rwy 18 and 36 **0**
MIRL Rwy 18-36 **0**

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

HALEYVILLE, ALABAMA

AL-5937 (FAA)

16035

WAAS CH 70424 W36A	APP CRS 003°	Rwy Idg 5008 TDZE 920 Apt Elev 930
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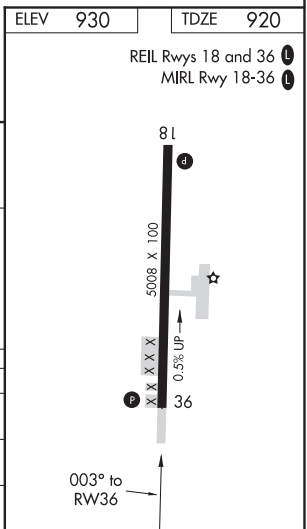
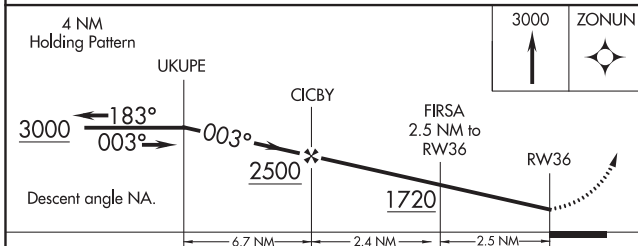
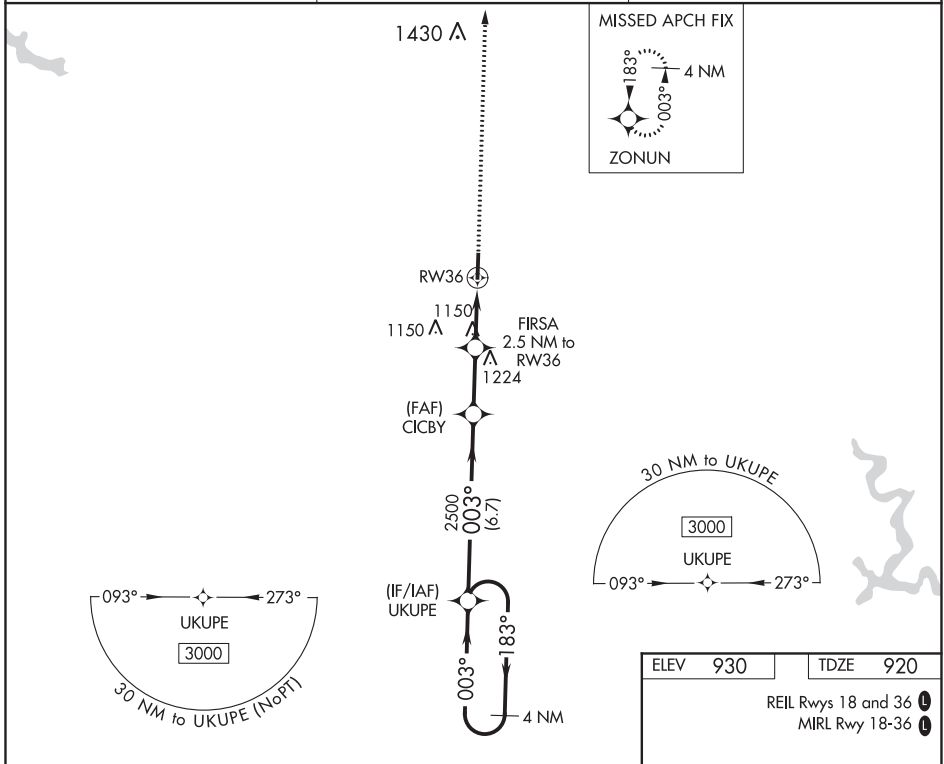
RNAV (GPS) RWY 36

POSEY FIELD (1M4)

⚠ Night Landing: Rwy 36 NA. DME/DME RNP-0.3 NA. When local altimeter setting not received, use Muscle Shoals altimeter setting and increase all MDA 120 feet, increase LP and LNAV Cats C/D visibility 3/8 mile. Helicopter visibility reduction below 1 SM NA.

⚠ MISSED APPROACH: Climb to 3000 direct ZONUN and hold.

AWOS-3PT 119.525	MEMPHIS CENTER 120.8 307.0	UNICOM 122.8 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

HALEYVILLE, ALABAMA

Orig-B 28MAY15

34°17'N-87°36'W

POSEY FIELD (1M4)

RNAV (GPS) RWY 36

VORTAC MSL 116.5 Chan 112	APP CRS 191°	Rwy Idg TDZE Apt Elev	5008 930 930
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VOR/DME RWY 18

POSEY FIELD (1M4)

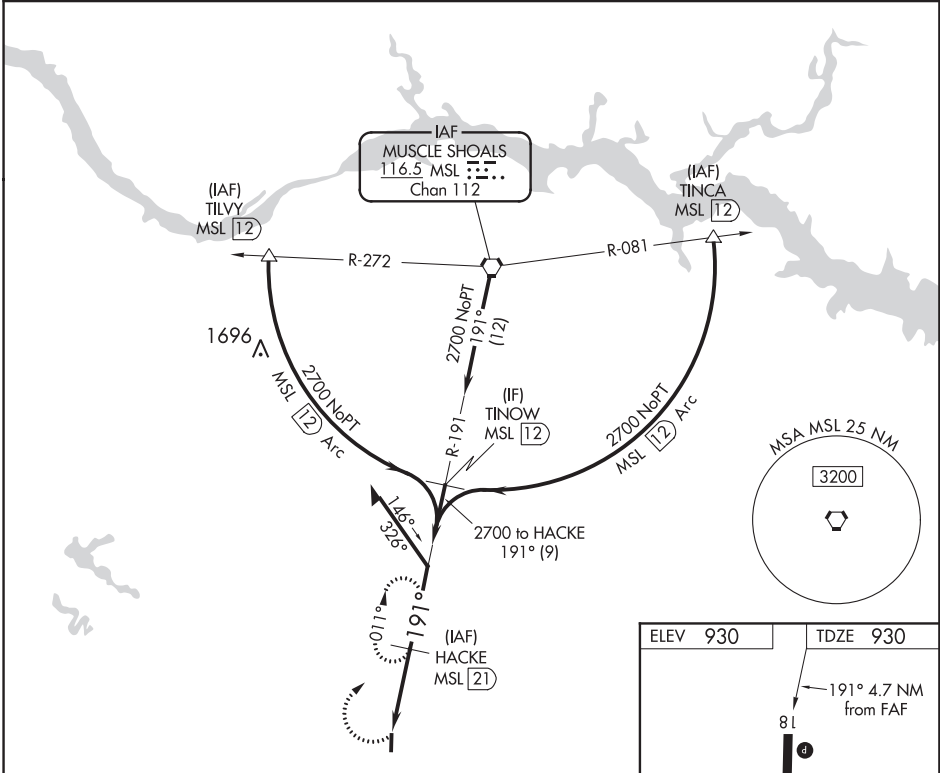
⚠ Procedure NA at night. Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Muscle Shoals altimeter setting and increase all MDA 120 feet; increase S-18 and Circling Cat C and D visibility ½ mile.

MISSED APPROACH: Climbing right turn to 3000 on MSL VORTAC R-191 to HACKE/MSL 21 DME and hold.

AWOS-3PT
119.525

MEMPHIS CENTER
120.8 307.0

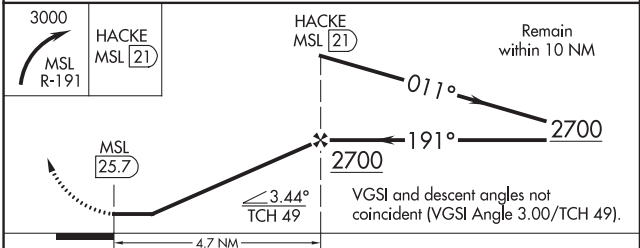
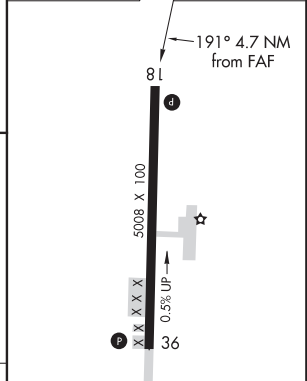
UNICOM
122.8 (CTAF) 0



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 930	TDZE 930
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CATEGORY	A	B	C	D
S-18	1540-1	610 (700-1)	1540-1¾	610 (700-1¾)
CIRCLING	1540-1 610 (700-1)	1540-1¼ 610 (700-1¼)	1540-1¾ 610 (700-1¾)	1540-2 610 (700-2)

REIL Rwy 18 and 36 0
MIRL Rwy 18-36 0

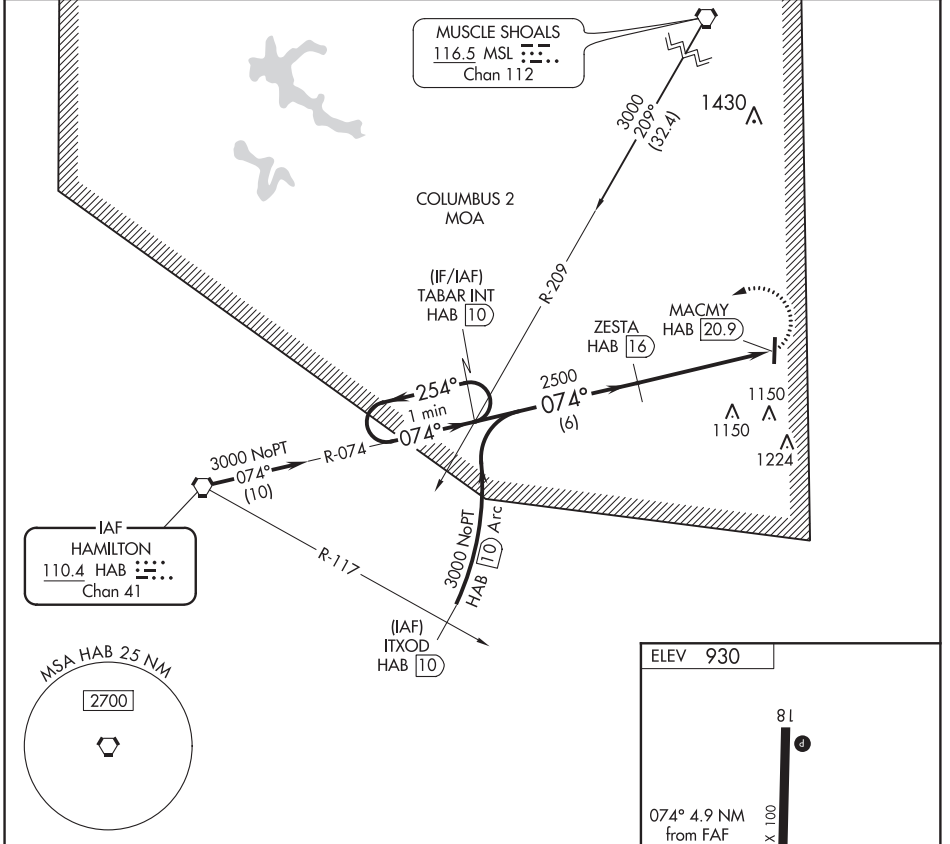
VORTAC HAB 110.4 Chan 41	APP CRS 074°	Rwy Idg TDZE Apt Elev N/A N/A 930
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VOR/DME-A
POSEY FIELD (1M4)

⚠ Night Landing: Rwy 36 NA. When local altimeter setting not received, use Muscle Shoals altimeter setting and increase all MDA 120 feet and visibility Cat C ¼ mile. Visibility reduction by helicopters below 1 SM NA.

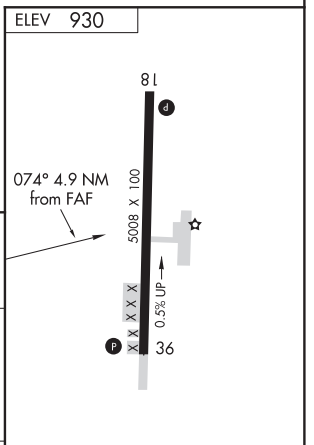
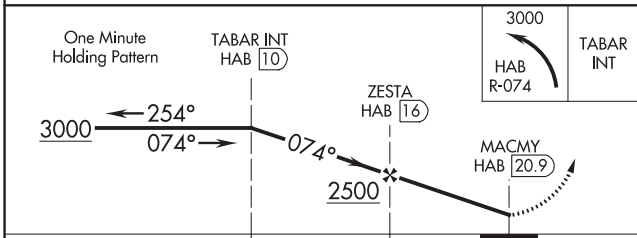
MISSED APPROACH: Climbing left turn to 3000 on HAB VORTAC R-074 to TABAR INT/HAB 10 DME and hold.

AWOS-3PT 119.525	MEMPHIS CENTER 120.8 307.0	UNICOM 122.8 (CTAF) 📻
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
CIRCLING	1440-1 510 (600-1)	1440-1¼ 510 (600-1¼)	1440-1¾ 510 (600-1¾)	1480-2 550 (600-2)

REIL Rwys 18 and 36 **📻**
MIRL Rwy 18-36 **📻**

APP CRS	Rwy Idg	5495
181°	TDZE	436
	Apt Elev	436

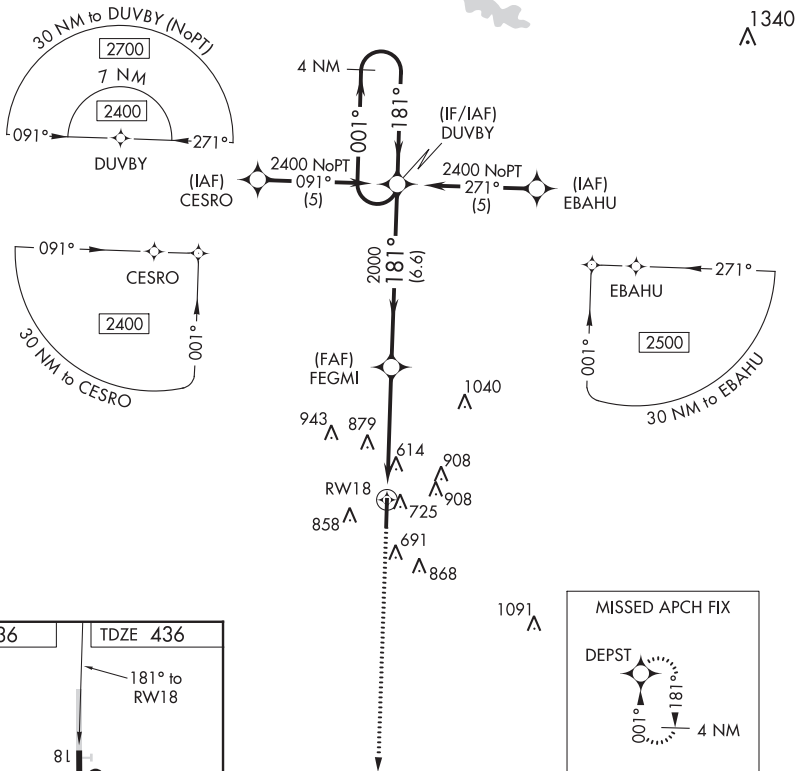
RNAV (GPS) RWY 18

HAMILTON / MARION COUNTY-RANKIN FITE (HAB)

▼ DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Obtain local altimeter setting on CTAF. When not received, use Tupelo altimeter setting and increase all MDA 120 feet, increase LNAV MDA visibility Cat B ¼ mile, Cat C, D ½ mile and Circling visibility Cats A, D ¼ mile, Cat C ½ mile. Rwy 18 Straight-in and Circling minimums NA at night.

▲ NA MISSED APPROACH: Climb to 2400 direct DEPST and hold.

MEMPHIS CENTER 127.1 269.4	UNICOM 122.8 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 436	TDZE 436
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181° to RWY 18

81

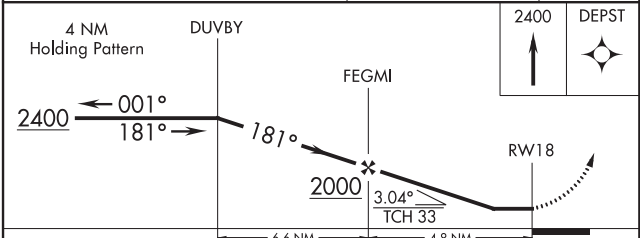
5495 X 100

0.6% UP

36

REIL Rwy 18-36 **1**

MIRL Rwy 18-36 **1**



CATEGORY	A	B	C	D
LNAV MDA	1140-1	704 (800-1)	1140-2 704 (800-2)	1140-2¼ 704 (800-2¼)
CIRCLING	1220-1 784 (800-1)	1220-1¼ 784 (800-1¼)	1220-2¼ 784 (800-2¼)	1260-2¾ 824 (900-2¾)

WAAS CH 42712 W36A	APP CRS 001°	Rwy Idg TDZE Apt Elev	5495 418 436
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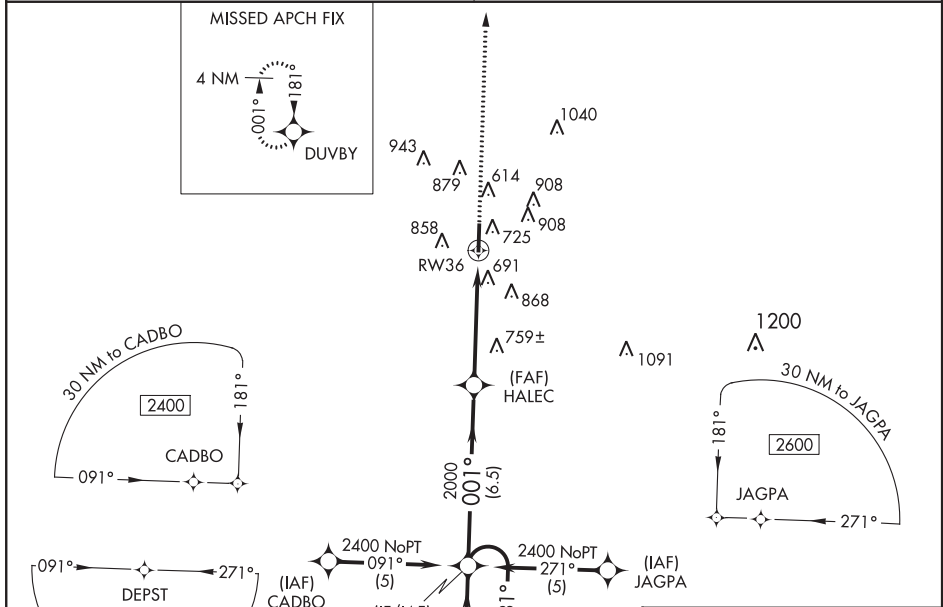
RNAV (GPS) RWY 36

HAMILTON / MARION COUNTY-RANKIN FITE (HAB)

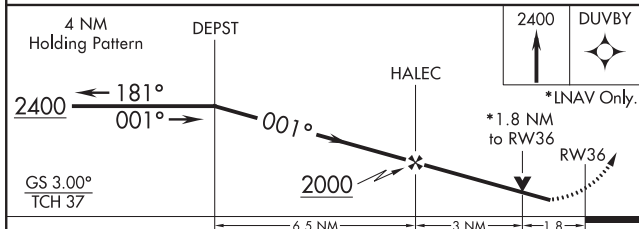
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¼ SM NA. Obtain local altimeter setting on CTAF; when not received, use Tupelo altimeter setting and increase DA 104 feet and all MDA 120 feet, increase visibility LPV all Cats and LNAV Cats C, D ¼ mile, Circling Cats A, D ¼ mile, and Cat C ½ mile. VDP NA when using Tupelo altimeter setting. Baro-VNAV NA when using Tupelo altimeter setting. Circling to Rwy 18 NA at night.

MISSED APPROACH: Climb to 2400 direct DUVBY and hold.

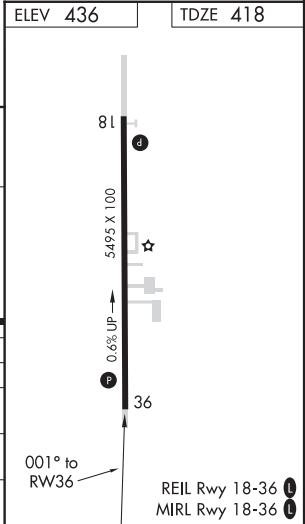
MEMPHIS CENTER 127.1 269.4	UNICOM 122.8 (CTAF) 0
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ELEV 436	TDZE 418
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CATEGORY	A	B	C	D
LPV DA	723-1¼ 305 (300-1¼)			
LNAV/VNAV DA	1219-3 801 (800-3)			
LNAV MDA	1020-1	602 (600-1)	1020-1¾ 602 (600-1¾)	1020-2 602 (600-2)
CIRCLING	1220-1 784 (800-1)	1220-1¼ 784 (800-1¼)	1220-2¼ 784 (800-2¼)	1260-2¾ 824 (900-2¾)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

VORTAC HAB	APP CRS	Rwy Idg	5495
110.4	169°	TDZE	436
Chan 41		Apt Elev	436

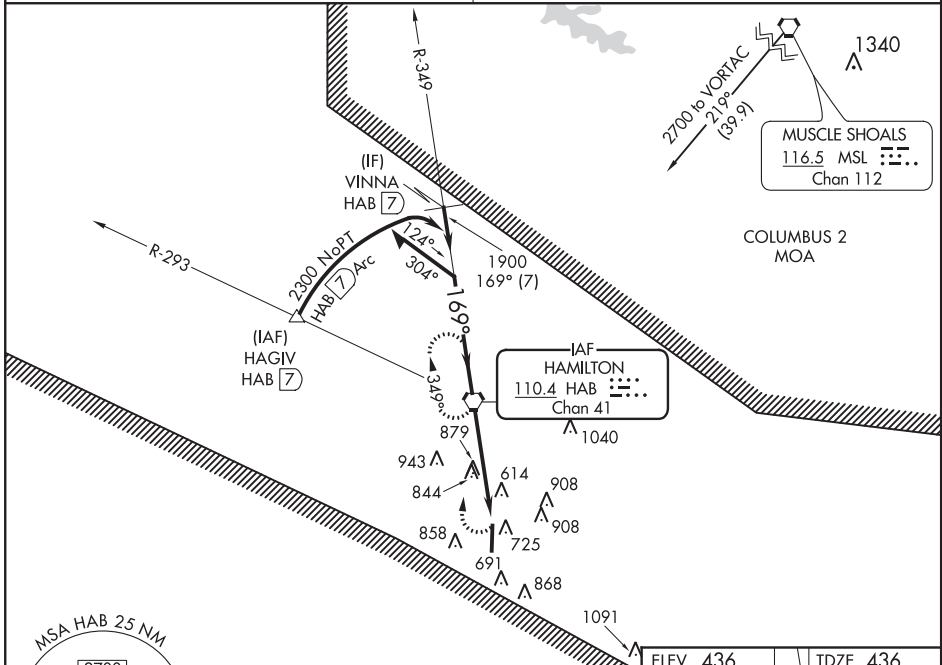
VOR RWY 18

HAMILTON / MARION COUNTY-RANKIN FITE (HAB)

▼ Helicopter visibility reduction below 1 SM NA. Obtain local altimeter setting on CTAF; when not received, use Tupelo altimeter setting and increase all MDA 120 feet, increase S-18 Cats A, B, D visibility ¼ mile, Cat C ½ mile, and Circling Cats A, B, D ¼ mile, Cat C ½ mile. Rwy 18 Straight-in and Circling minimums NA at night.

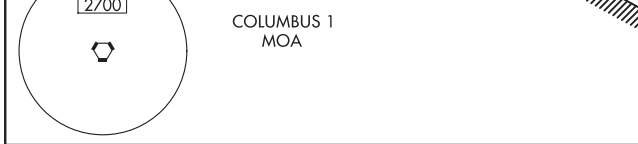
MISSED APPROACH:
Climbing right turn to 2400 direct HAB VORTAC and hold.

MEMPHIS CENTER 127.1 269.4	UNICOM 122.8 (CTAF) 0
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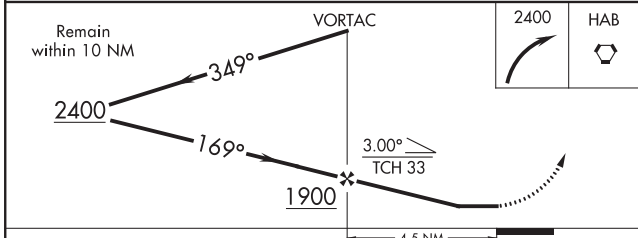
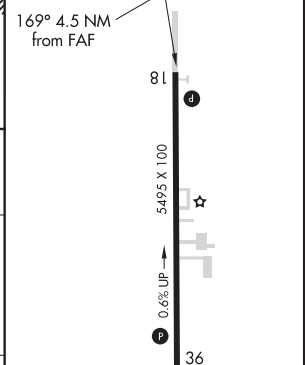


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 436	TDZE 436
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CATEGORY	A	B	C	D
S-18	1300-1 864 (900-1)	1300-1½ 864 (900-1¼)	1300-2½ 864 (900-2½)	1300-2¾ 864 (900-2¾)
CIRCLING	1300-1 864 (900-1)	1300-1½ 864 (900-1¼)	1300-2½ 864 (900-2½)	1300-2¾ 864 (900-2¾)

REIL Rwy 18-36	0
MIRL Rwy 18-36	0
FAF to MAP 4.5 NM	
Knots	60 90 120 150 180
Min:Sec	4:30 3:00 2:15 1:48 1:30

VOR RWY 18

RNAV (GPS) RWY 6

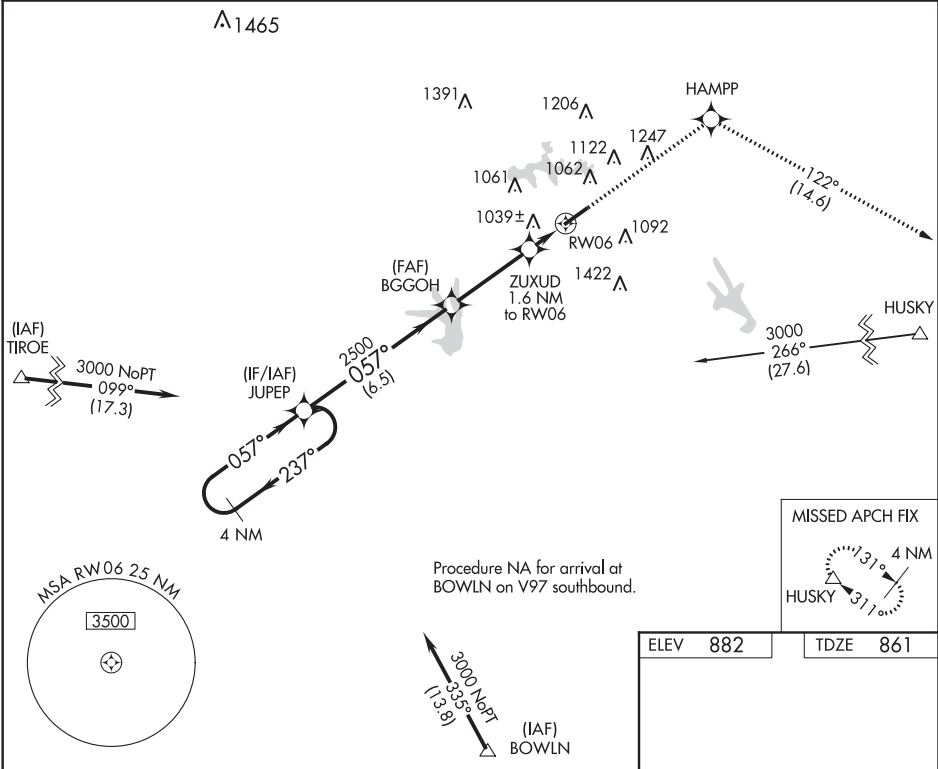
HENRY COUNTY AIRPORT (HMP)

APP CRS 057°	Rwy Idg 5500
	TDZE 861
	Apt Elev 882

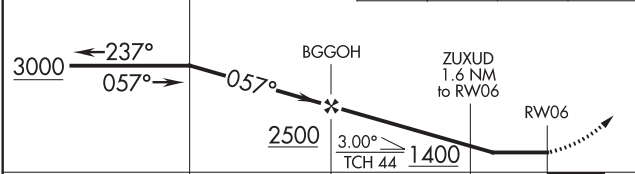
NA DME/DME RNP-0.3 NA. When local altimeter setting not received, use Hartsfield-Jackson Atlanta Intl altimeter setting and increase all MDA 60 feet; increase LNAV Cats C/D visibility 1/8 mile and Circling Cat D visibility 1/4 mile. Night landing: Rwy 6 NA. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 3000 direct HAMPP and on track 122° to HUSKY and hold.

AWOS-3 124.825	ATLANTA APP CON 128.575 343.675	CLNC DEL 128.575 343.675	UNICOM 122.725 (CTAF)
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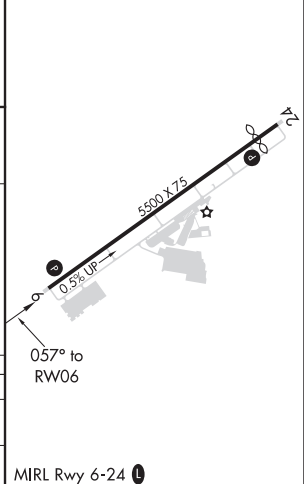


4 NM Holding Pattern	3000	HAMPP	tr 122°	HUSKY
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CATEGORY	A	B	C	D
LNAV MDA	1300-1	439 (500-1)	1300-1 1/4	439 (500-1 1/4)
C CIRCLING	1380-1	498 (500-1)	1700-2 1/2 818 (900-2 1/2)	1740-2 3/4 858 (900-2 3/4)

ELEV 882	TDZE 861
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS	Rwy Idg	5010
237°	TDZE	882
	Apt Elev	882

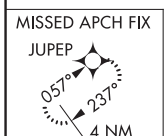
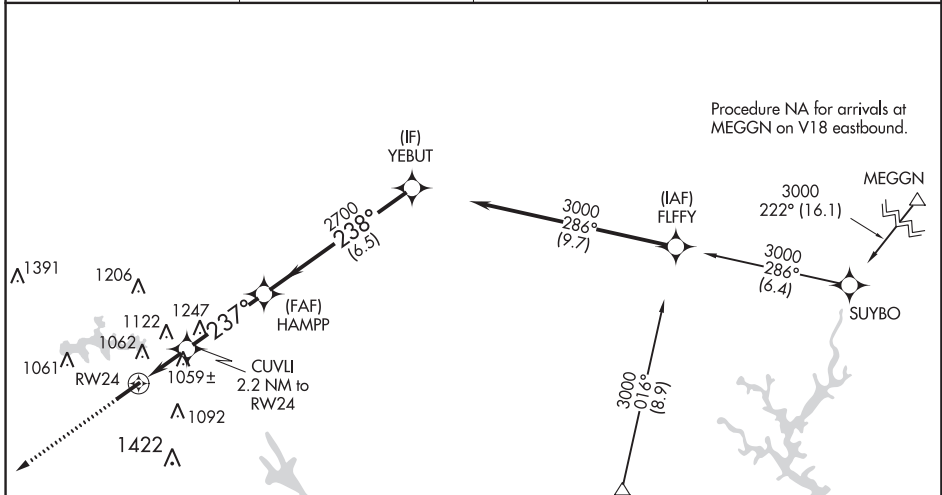
RNAV (GPS) RWY 24

HENRY COUNTY AIRPORT (HMP)

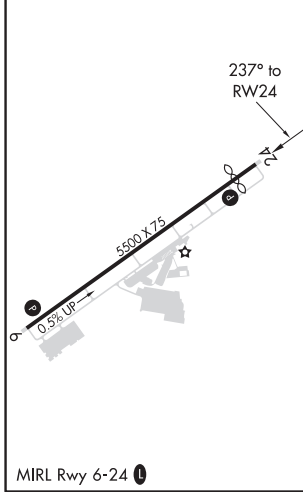
▽ DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA. VDP NA when using Hartsfield-Jackson Atlanta Intl altimeter setting. When local altimeter setting not received, use Hartsfield-Jackson Atlanta Intl altimeter setting and increase all MDA 60 feet; increase LNAV Cats C/D visibility ¼ mile and Circling Cat D visibility ¼ mile. Circling Rwy 6 NA at night.

MISSED APPROACH:
Climb to 3000 direct JUPEP and hold.

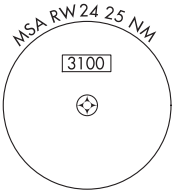
AWOS-3 124.825	ATLANTA APP CON 128.575 343.675	CLNC DEL 128.575 343.675	UNICOM 122.725 (CTAF) 0
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ELEV 882	TDZE 882
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3000	JUPEP	CUVLI 2.2 NM to RW24	HAMPP	YEBUT	3000
		1.3 NM to RW24	237°	238°	
		1620	2700		
		1.3 NM	0.9 NM	3.4 NM	6.5 NM
CATEGORY	A	B	C	D	
LNAV MDA	1320-1	438 (500-1)	1320-1¼	438 (500-1¼)	
C CIRCLING	1380-1	498 (500-1)	1700-2½ 818 (900-2½)	1740-2¾ 858 (900-2¾)	



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FORT RUCKER, ALABAMA

COPTER RNAV (GPS) RWY 17

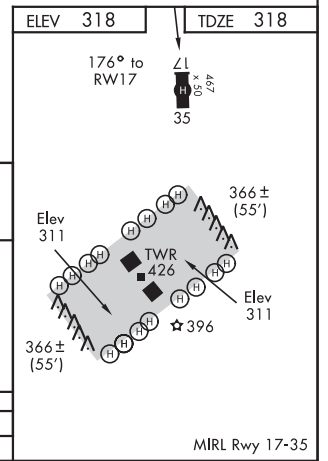
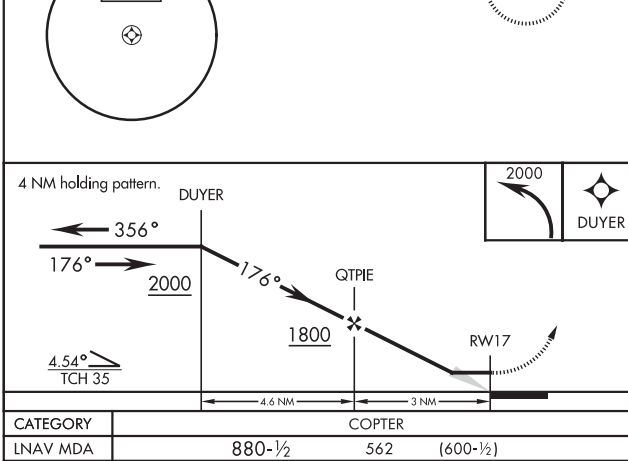
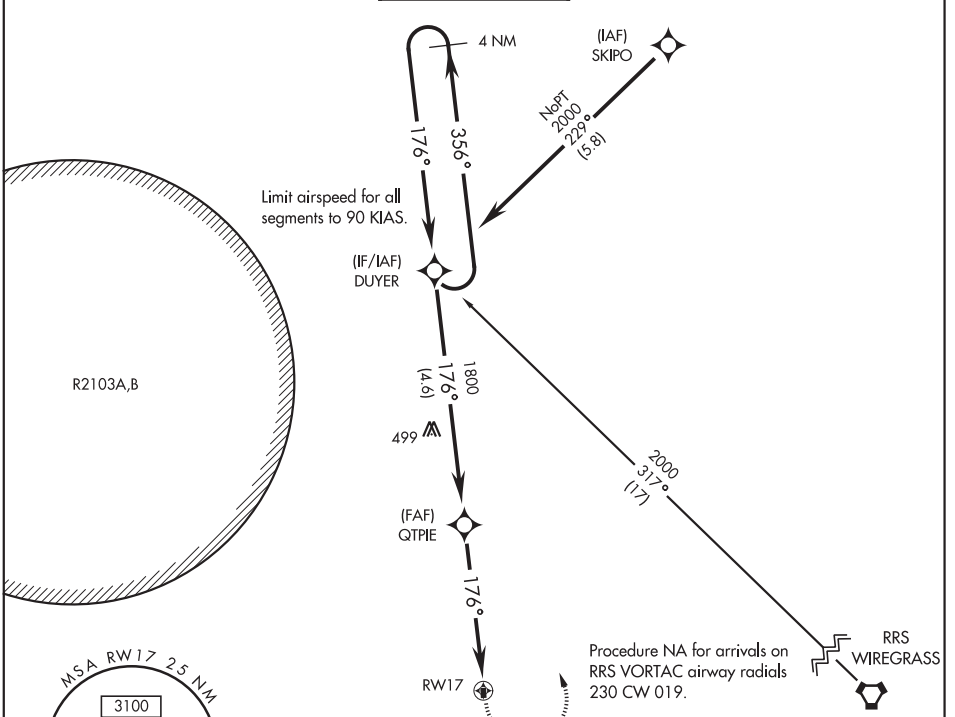
APCH CRS 176°	Rwy Idg 467
	TDZE 318
	Arpt Elev 318

AL-5183 [USA]

HANCHEY AHP (STRIP) (KHEY)

▽ DME/DME RNP-0.3 NA. Use CAIRNS altimeter setting, when not received, use LOWE altimeter setting.	MISSED APPROACH: Climbing left turn to 2000 direct DUYER and hold.
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ATIS ★ 141.375	LOWE ASOS 118.225	CAIRNS APP CON 125.4 327.125	HANCHEY TOWER ★ 140.5 387.85	GND CON 142.55 225.575	CAIRNS CLNC DEL 118.075 380.1
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CATEGORY	COPTER	
LNAV MDA	880-½	562 (600-½)

FORT RUCKER, ALABAMA

31° 21' N-85° 39' W

HANCHEY AHP (STRIP) (KHEY)

Amdt 1 26MAY16

COPTER RNAV (GPS) RWY 17

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

MIRL Rwy 17-35

COPTER VOR RWY 17

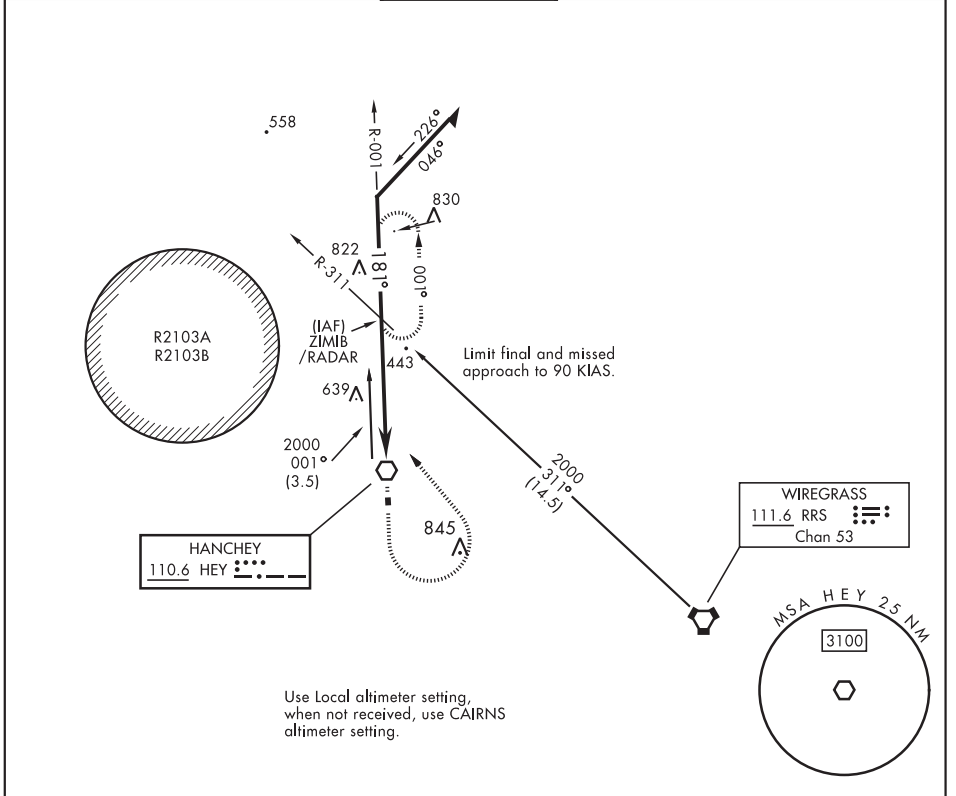
HANCHEY AHP (STRIP) (KHEY)

AL-5183 [USA]

VOR HEY 110.6	APCH CRS 181°	Rwy Idg TDZE Arprt Elev 467 318 318
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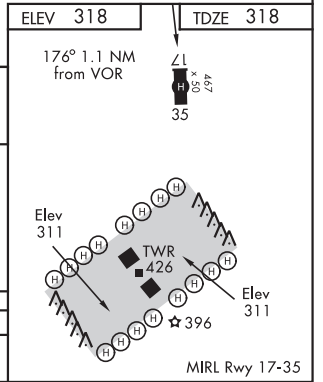
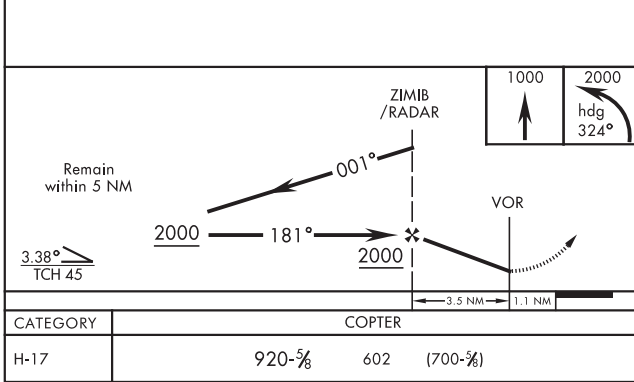
▼ MISSED APPROACH: Climb to 1000 then climbing left turn to 2000 on heading 324° and on HEY VOR R-001 direct ZIMIB INT/RADAR and hold.

ATIS ★ 141.375	LOWE ASOS 118.225	CAIRNS APP CON 125.4 327.125	HANCHEY TOWER ★ 140.5 387.85	GND CON 142.55 225.575	CAIRNS CLNC DEL 118.075 380.1
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



FORT RUCKER, ALABAMA
Orig 26MAY16

HANCHEY AHP (STRIP) (KHEY)
COPTER VOR RWY 17

FORT RUCKER, ALABAMA

COPTER NDB RWY 17

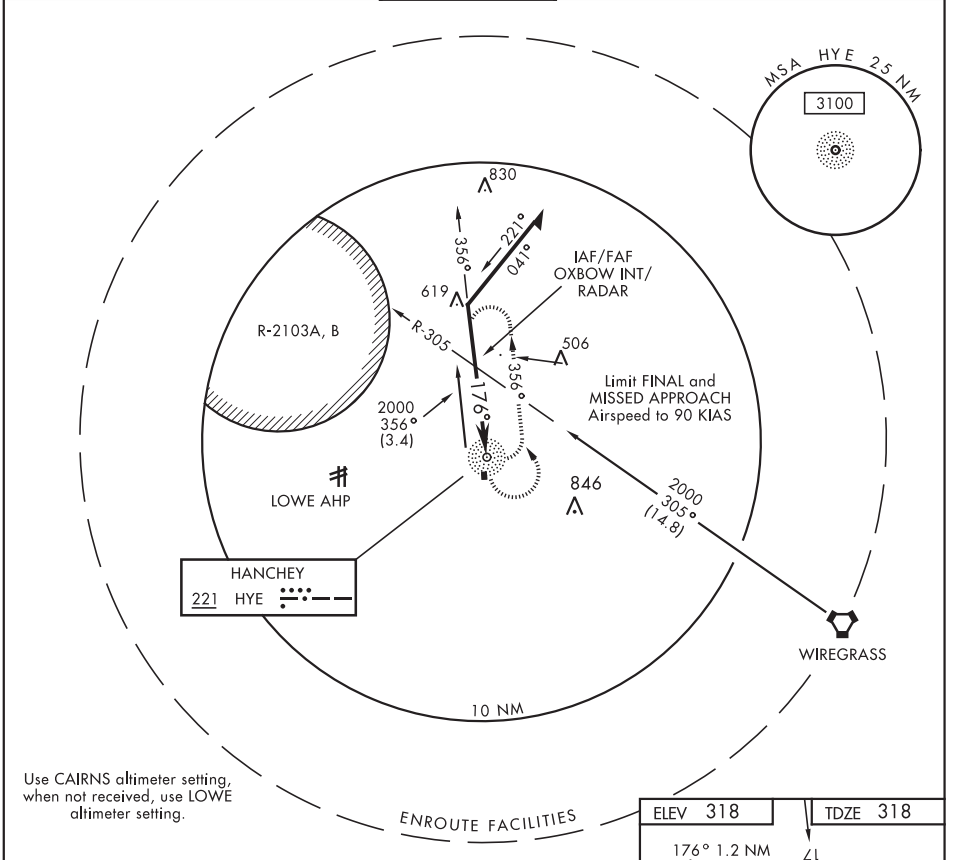
HANCHEY AHP (STRIP) (KHEY)

NDB HYE 221	APCH CRS 176°	Rwy ldg TDZE 467 Arpt Elev 318
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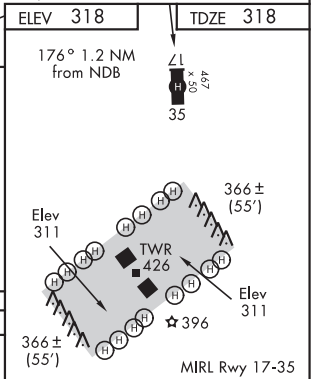
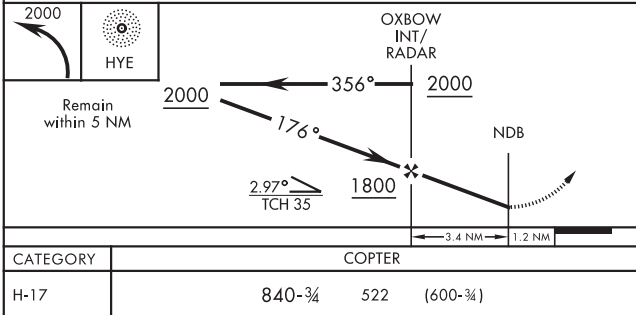
AL-5183 [USA]

▽ MISSED APPROACH: Climbing left turn to 2000 in HYE NDB holding pattern.

ATIS ★ 141.375	LOWE ASOS 118.225	CAIRNS APP CON 125.4 327.125	HANCHEY TOWER ★ 140.5 387.85	GND CON 142.55 225.575	CAIRNS CLNC DEL 118.075 380.1
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Use CAIRNS altimeter setting, when not received, use LOWE altimeter setting.



FORT RUCKER, ALABAMA
Orig 26MAY16

31° 21' N-85° 39' W

HANCHEY AHP (STRIP) (KHEY)

COPTER NDB RWY 17

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APP CRS	Rwy Idg	3599
184°	TDZE	629
	Apt Elev	629

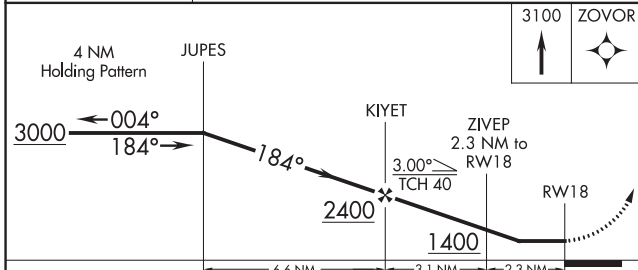
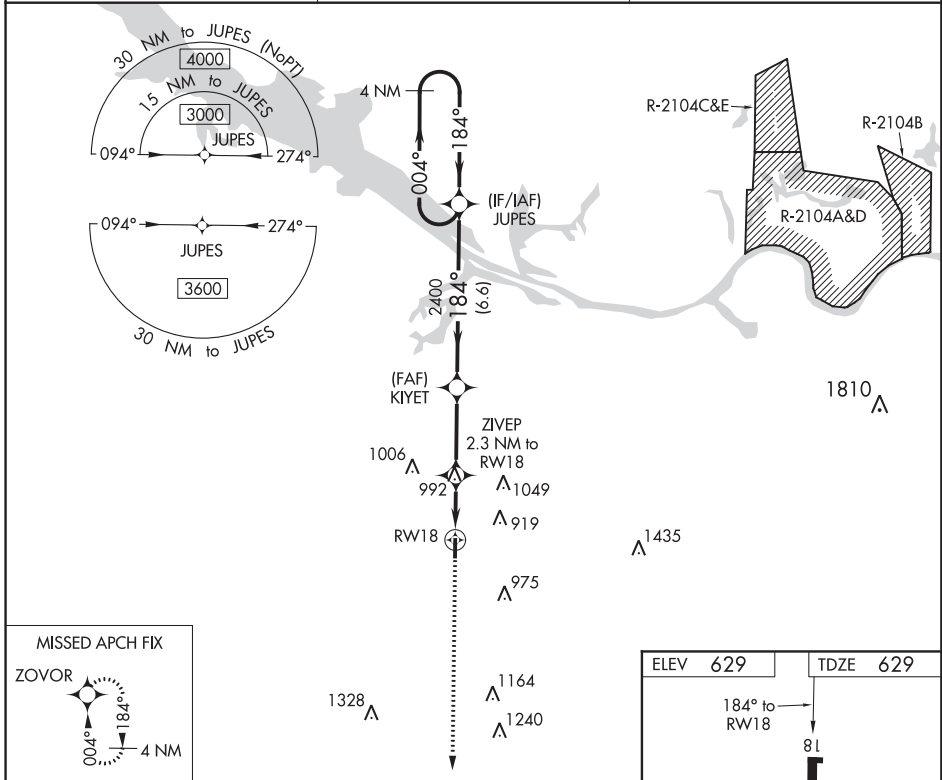
RNAV (GPS) RWY 18

HARTSELLE-MORGAN COUNTY RGNL (5M) 0

▼ DME/DME RNP-0.3 NA. Procedure NA at night. Visibility reduction by helicopters NA. Use Huntsville Intl-Carl T. Jones altimeter setting; when not received, use Cullman altimeter setting and increase all MDA 40 feet.

▲ NA MISSED APPROACH: Climb to 3100 direct ZOVOR and hold.

HUNTSVILLE INTL-CARL T. JONES FIELD ATIS 121.25	HUNTSVILLE APP CON ★ 118.05 239.0	UNICOM 122.8 (CTAF) 0
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ELEV	629	TDZE	629
184° to RW18		81	
3599 X 7.5		0.8% UP	
36		36	

MIRL Rwy 18-36 0

CATEGORY	A	B	C	D
LNVA MDA	1280-1	651 (700-1)	1280-1 ⁷ / ₈ 651 (700-1 ⁷ / ₈)	NA
C CIRCLING	1280-1	651 (700-1)	1520-2 ³ / ₄ 891 (900-2 ³ / ₄)	NA

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SE-4, 10 NOV 2016 to 05 JAN 2017

HARTSELLE, ALABAMA

AL-6805 (FAA)

16315

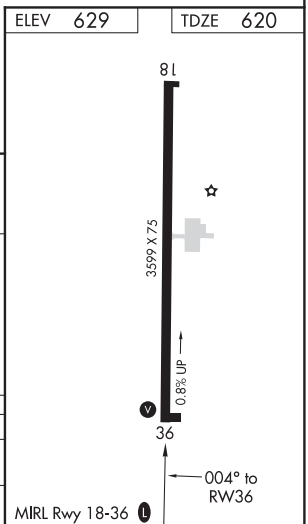
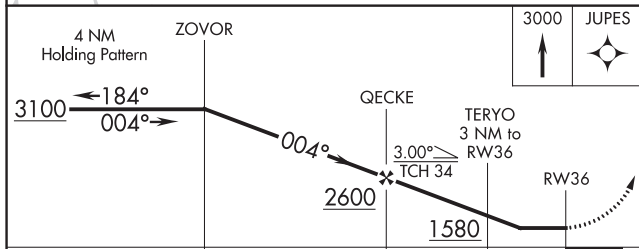
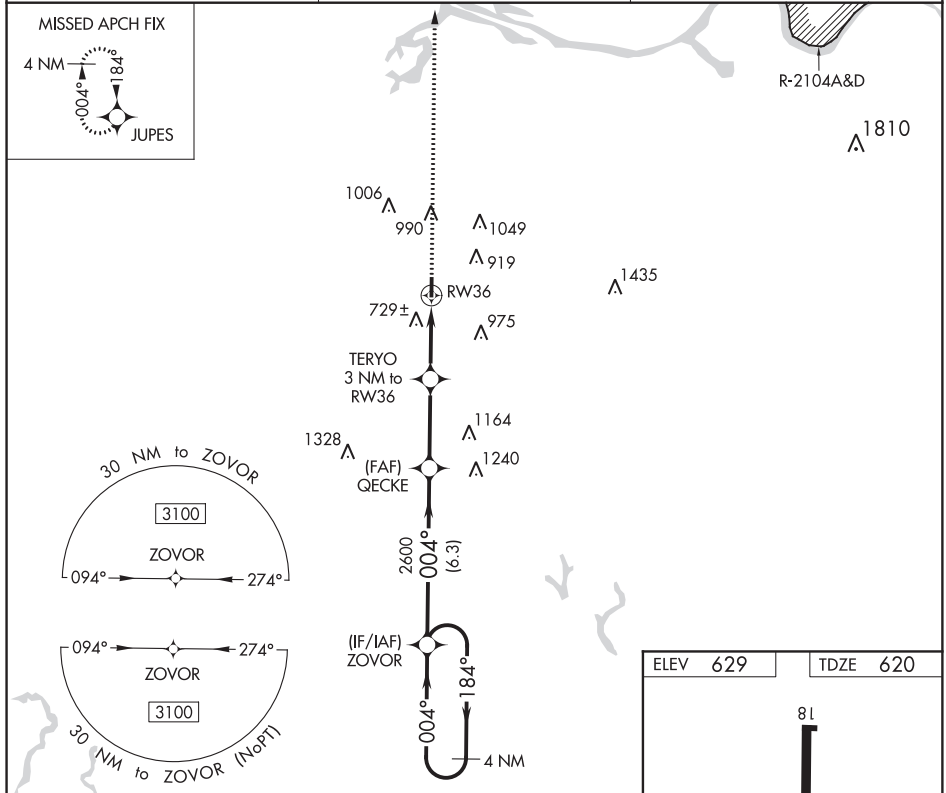
APP CRS **004°**
 Rwy Idg **3599**
 TDZE **620**
 Apt Elev **629**

RNAV (GPS) RWY 36
 HARTSELLE-MORGAN COUNTY RGNL (5M0)

NA DME/DME RNP-0.3 NA. Procedure NA at night. Helicopter visibility reduction below 1 SM NA. Use Huntsville Intl-Carl T. Jones altimeter setting; when not received, use Cullman altimeter setting and increase all MDA 40 feet.

MISSED APPROACH: Climb to 3000 direct JUPES and hold.

HUNTSVILLE INTL-CARL T. JONES FIELD ATIS **121.25** HUNTSVILLE APP CON ★ **118.05 239.0** UNICOM **122.8 (CTAF) 0**



CATEGORY	A	B	C	D
LNVA MDA	1020-1	400 (400-1)	1020-1 1/8 400 (400-1 1/8)	NA
CIRCLING	1120-1 491 (500-1)	1260-1 631 (700-1)	1520-2 3/4 891 (900-2 3/4)	NA

HARTSELLE, ALABAMA
 Amdt 1 08JAN15

34°24'N-86°56'W

HARTSELLE-MORGAN COUNTY RGNL (5M0)
RNAV (GPS) RWY 36

SE-4, 10 NOV 2016 to 05 JAN 2017

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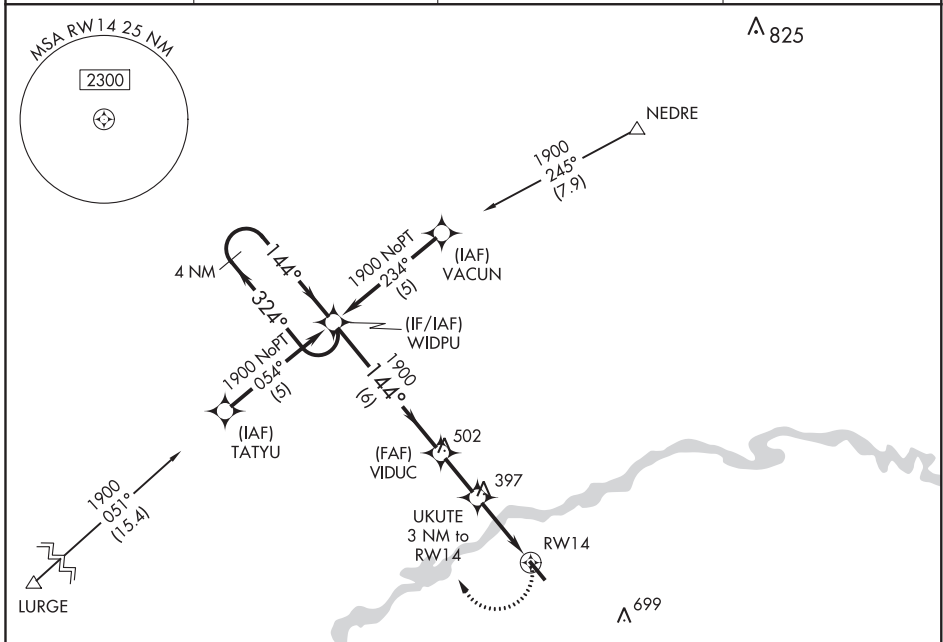
RNAV (GPS) RWY 14

HAZLEHURST (AZE)

APP CRS 144°	Rwy Idg 4511
	TDZE 255
	Apt Elev 255

<p>▼ DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. Use Vidalia altimeter setting, when not received, use Alma altimeter setting.</p> <p>▲ NA</p>	<p>MISSED APPROACH: Climbing right turn to 1900 direct WIDPU and hold.</p>
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AWOS-3 119.125	VIDALIA AWOS-3 119.925	JACKSONVILLE CENTER 127.575 269.025	UNICOM 122.8 (CTAF)
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ELEV 255		TDZE 255	
4 NM Holding Pattern		1900	WIDPU
<p>1900 ← 32.4°</p> <p>144° →</p>		1900	UKUTE 3 NM to RW14
<p>VGSIs and descent angles not coincident.</p> <p>6 NM</p>		1220	RW14
		3.04°	
		TCH 40	
		2.1 NM	3 NM
CATEGORY	A	B	C
RNAV MDA	680-1	425 (500-1)	680-1¼ 425 (500-1¼)
CIRCLING	740-1	485 (500-1)	740-1½ 485 (500-1½)
			820-2 565 (600-2)
			REIL Rwy 32
			MIRL Rwy 14-32

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

HAZLEHURST, GEORGIA

AL-5434 (FAA)

NDB RWY 14

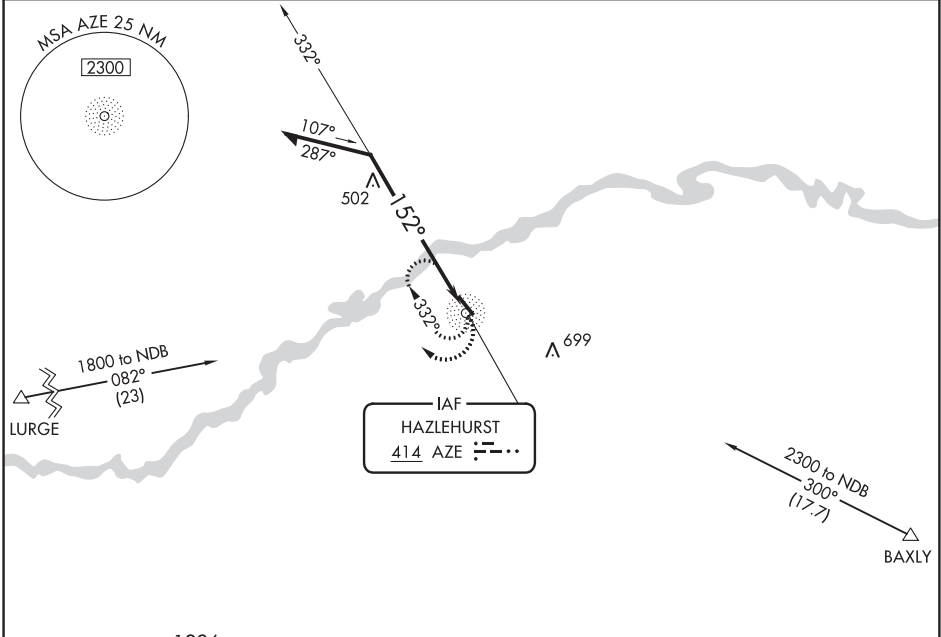
HAZLEHURST (AZE)

NDB AZE 414	APP CRS 152°	Rwy Idg 4511
		TDZE 255
		Apt Elev 255

⚠ NA Visibility reduction by helicopters NA.
⚠ NA Use Vidalia altimeter setting, when not received, use Alma altimeter setting and increase all MDAs 20 feet.

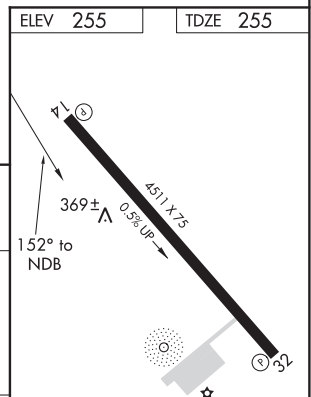
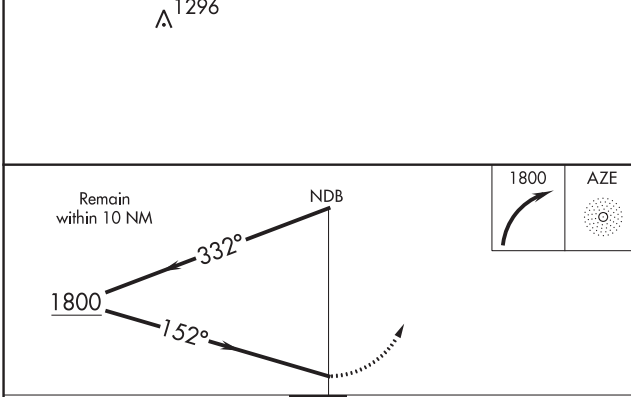
MISSED APPROACH: Climbing right turn to 1800 in AZE NDB holding pattern.

AWOS-3 119.125	VIDALIA AWOS-3 119.925	JACKSONVILLE CENTER 127.575 269.025	UNICOM 122.8 (CTAF)
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
S-14	960-1	705 (800-1)	960-2 705 (800-2)	960-2 1/4 705 (800-2 1/4)
CIRCLING	960-1	705 (800-1)	960-2 705 (800-2)	960-2 1/4 705 (800-2 1/4)

REIL Rwy 32
MIRL Rwy 14-32

HAZLEHURST, GEORGIA
Amdt 4 13066

31°53'N-82°39'W

HAZLEHURST (AZE) NDB RWY 14

WAAS CH 70528 W09A	APP CRS 094°	Rwy ldg 5002 TDZE 357 Apt Elev 359
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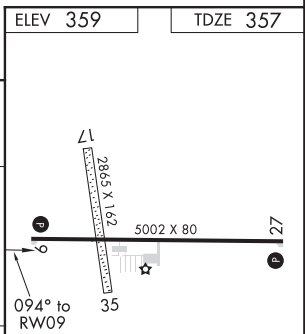
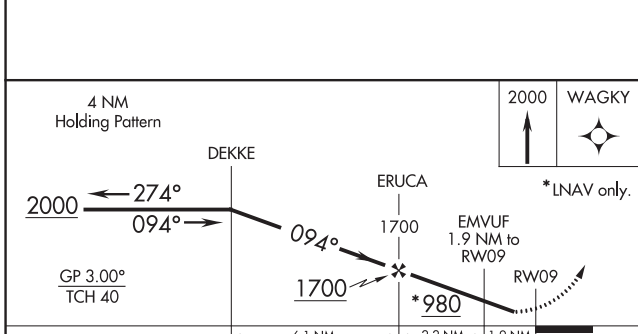
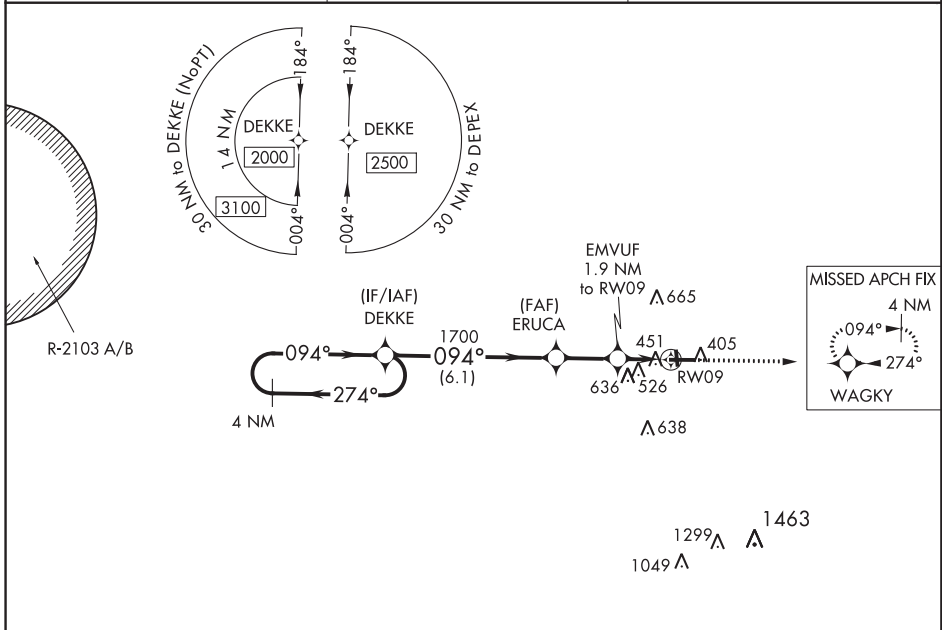
RNAV (GPS) RWY 9

HEADLAND MUNI (ØJ6)

⚠ DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM not authorized.
⚠ NA Use Dothan altimeter setting; when not received use Fort Rucker/Ozark altimeter setting and increase all DA 33 ft, all MDA 40 ft and increase LPV and LNAV/VNAV all Cats visibility 1/8 mile. Night landing: Rwy 17, 27, and 35 NA. Baro-VNAV NA.

MISSED APPROACH:
Climb to 2000 direct WAGKY and hold.

DOTHAN ASOS-3 135.72	CAIRNS APP CON * 125.4	CTAF 122.90
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CATEGORY	A	B	C	D
LPV DA	631-7/8	274 (300-7/8)		NA
LNAV/DA VNAV	810-1 1/2	453 (500-1 1/2)		NA
LNAV MDA	800-1	443 (500-1)	800-1 3/8 443 (500-1 3/8)	NA
CIRCLING	860-1	501 (600-1)	880-1 1/2 521 (600-1 1/2)	NA



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SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS	Rwy Idg	5002
274°	TDZE	359
	Apt Elev	359

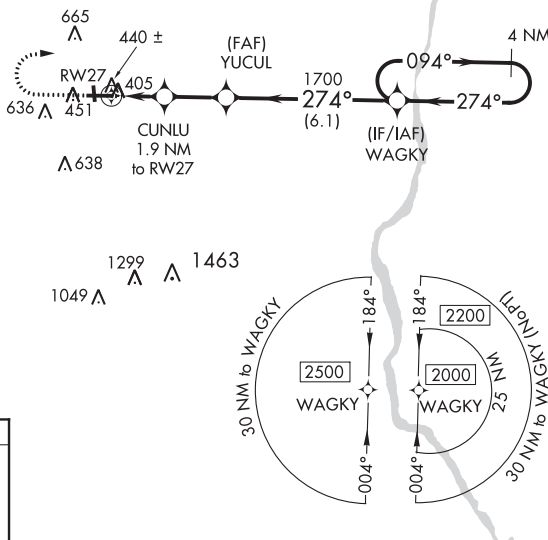
RNAV (GPS) RWY 27

HEADLAND MUNI (ØJ6)

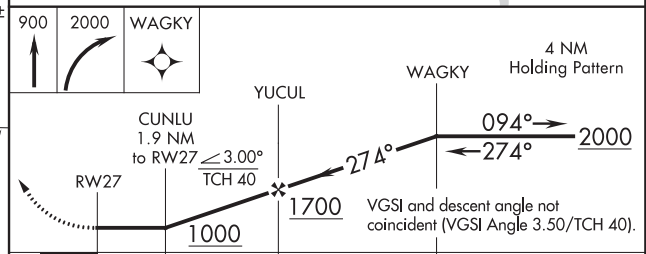
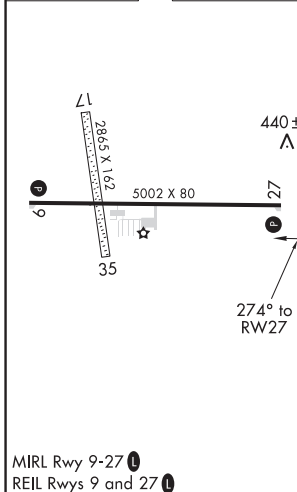
T DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM not authorized.
Δ NA Night landing: Rwy 17, 27, and 35 NA. Use Dothan altimeter setting; when not received use Fort Rucker/Ozark altimeter setting and increase all MDA 40 ft and increase LNAV Cat C visibility 1/8 mile.

MISSED APPROACH:
 Climb to 900 then climbing right turn to 2000 direct WAGKY and hold.

DOTHAN ASOS-3 135.72	CAIRNS APP CON* 125.4	CTAF 122.9 0
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ELEV 359	TDZE 359
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CATEGORY	A	B	C	D
LNAV MDA	720-1 361 (400-1)			NA
CIRCLING	860-1	501 (600-1)	880-1½ 521 (600-1½)	NA

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WAAS CH 69518 W14A	APP CRS 141°	Rwy Idg TDZE 187 Apt Elev 187	4999
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RNAV (GPS) RWY 14

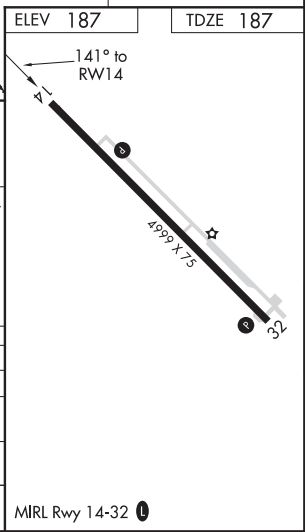
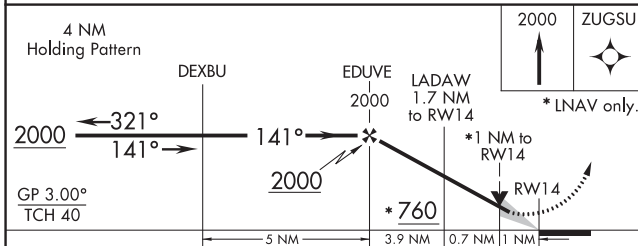
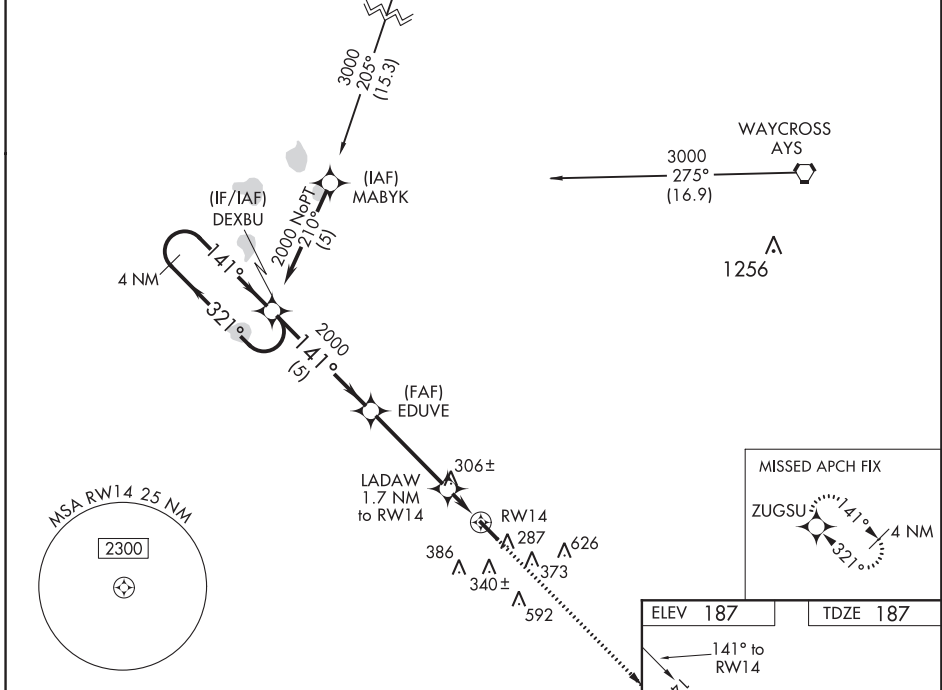
HOMERVILLE (HOE)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Waycross altimeter setting and increase all DA 59 feet and all MDA 60 feet, increase LNAV/VNAV visibility all Cats 1/8 mile and LNAV and Circling Cat C/D visibility 1/4 mile. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). Baro-VNAV and VDP NA when using Waycross altimeter setting.

MISSED APPROACH: Climb to 2000 direct ZUGSU and hold.

AWOS-3 118.725	WAYCROSS AWOS-3 118.575	VALDOSTA APP CON* 126.6 285.6	CTAF 122.9
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Procedure NA for arrival at UPTON on V578 eastbound.



CATEGORY	A	B	C	D
LPV DA		437-1	250 (300-1)	
LNAV/ VNAV DA		461-1	274 (300-1)	
LNAV MDA		560-1	373 (400-1)	
C CIRCLING	680-1 493 (500-1)	740-1 553 (600-1)	940-2 1/4 753 (800-2 1/4)	940-2 1/2 753 (800-2 1/2)

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SE-4, 10 NOV 2016 to 05 JAN 2017

HOMERVILLE, GEORGIA

AL-6149 (FAA)

15176

WAAS CH 61318 W32A	APP CRS 321°	Rwy Idg 4999 TDZE 186 Apt Elev 187
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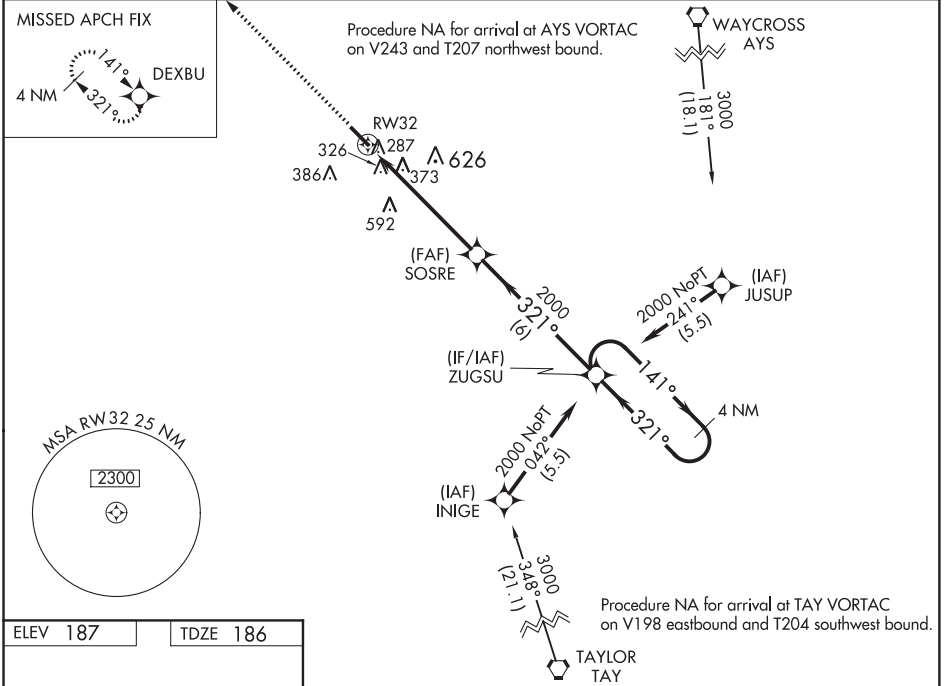
RNAV (GPS) RWY 32

HOMERVILLE (HOE)

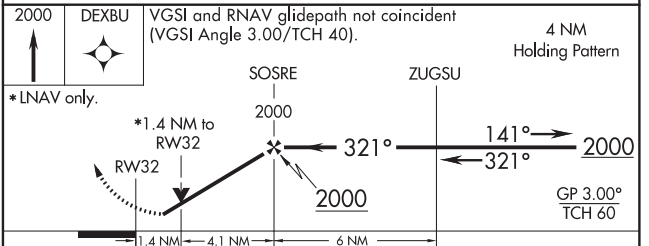
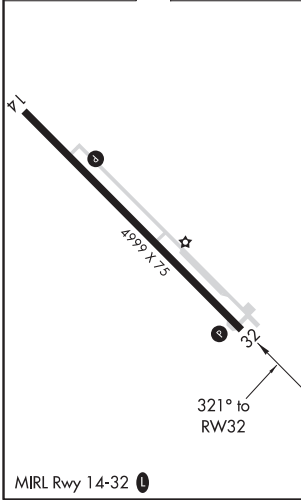
⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Waycross altimeter setting and increase all DA 59 feet and all MDA 60 feet, increase LPV visibility all Cats, LNAV/VNAV all Cats ¼ mile, and LNAV and Circling Cat C/D visibility ¼ mile. Baro-VNAV and VDP NA when using Waycross altimeter setting. Helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F).

⚠ MISSED APPROACH: Climb to 2000 direct DEXBU and hold.

AWOS-3 118.725	WAYCROSS AWOS-3 118.575	VALDOSTA APP CON* 126.6 285.6	CTAF 122.9
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ELEV 187	TDZE 186
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CATEGORY	A	B	C	D
LPV DA	497-1 311 (400-1)			
LNAV/VNAV DA	674-1½ 488 (500-1½)			
LNAV MDA	680-1	494 (500-1)	680-1¾	494 (500-1¾)
C CIRCLING	680-1 493 (500-1)	740-1 553 (600-1)	940-2¼ 753 (800-2¼)	940-2½ 753 (800-2½)

HOMERVILLE, GEORGIA
Amdt1 25JUN15

31°03'N-82°46'W

HOMERVILLE (HOE) RNAV (GPS) RWY 32

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SE-4, 10 NOV 2016 to 05 JAN 2017

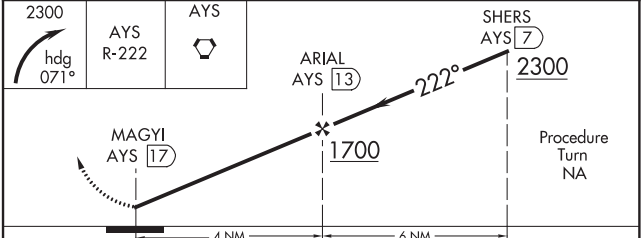
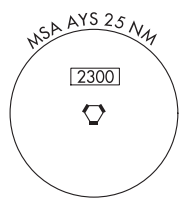
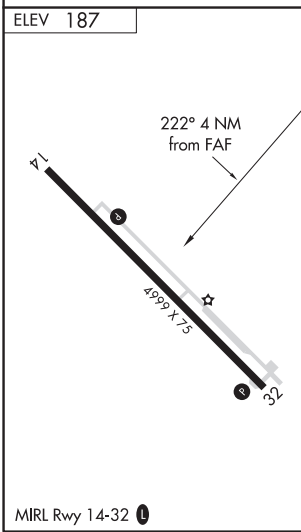
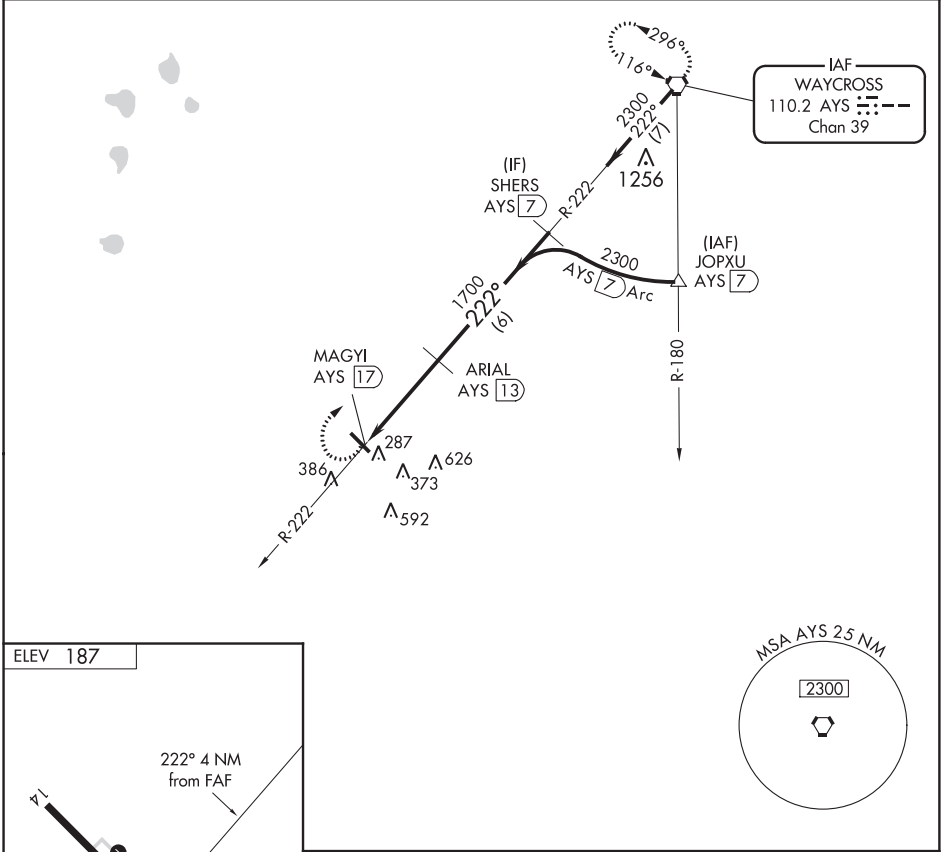
VORTAC AYS 110.2 Chan 39	APP CRS 222°	Rwy Idg TDZE Apt Elev 187	N/A N/A 187
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VOR/DME-A
HOMERVILLE (HOE)

⚠ When local altimeter setting not received, use Waycross altimeter setting and increase all MDA 60 feet, and Circling Cat C/D visibility ¼ mile.

MISSED APPROACH: Climbing right turn to 2300 on heading 071° and AYS VORTAC R-222 to AYS VORTAC and hold.

AWOS-3 118.725	WAYCROSS AWOS-3 118.575	VALDOSTA APP CON* 126.6 285.6	CTAF 122.9
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CATEGORY	A	B	C	D
C CIRCLING	680-1 493 (500-1)	740-1 553 (600-1)	940-2¼ 753 (800-2¼)	940-2½ 753 (800-2½)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

HOMERVILLE, GEORGIA

AL-6149 (FAA)

15176

NDB HOE 209	APP CRS 138°	Rwy Idg 4999
		TDZE 187
		Apt Elev 187

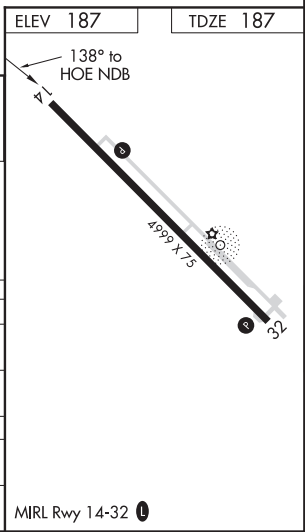
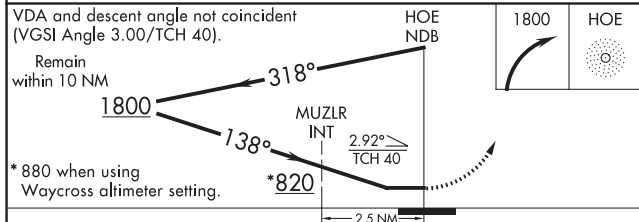
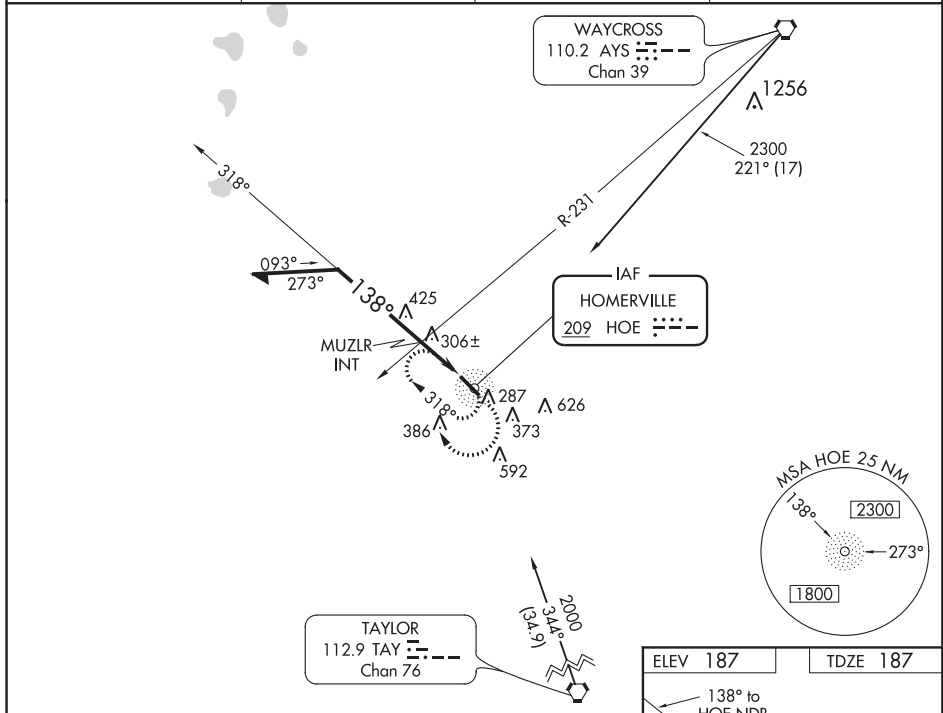
NDB RWY 14

HOMERVILLE (HOE)

NA When local altimeter setting not received, use Waycross altimeter setting and increase all MDA 60 feet, increase S-14 and Circling Cat C/D visibilities 1/4 mile.

MISSED APPROACH: Climbing right turn to 1800 in HOE NDB holding pattern.

AWOS-3 118.725	WAYCROSS AWOS-3 118.575	VALDOSTA APP CON* 126.6 285.6	CTAF 122.9
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CATEGORY	A	B	C	D
S-14	820-1	633 (700-1)	820-1 3/4	633 (700-1 3/4)
C CIRCLING	820-1	633 (700-1)	940-2 1/4 753 (800-2 1/4)	940-2 1/2 753 (800-2 1/2)
MUZLR FIX MINIMUMS				
S-14	620-1	433 (500-1)	620-1 1/4	433 (500-1 1/4)
C CIRCLING	680-1 493 (500-1)	740-1 553 (600-1)	940-2 1/4 753 (800-2 1/4)	940-2 1/2 753 (800-2 1/2)

HOMERVILLE, GEORGIA
Amdt 3 25JUN15

31°03'N-82°46'W

HOMERVILLE (HOE)

NDB RWY 14

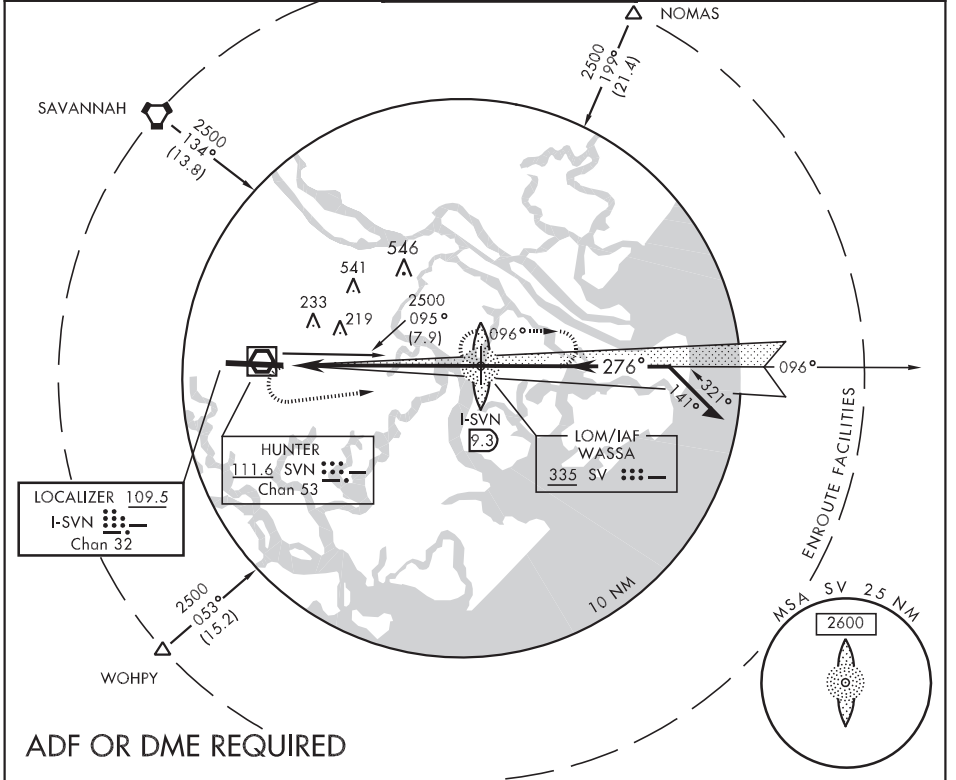
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ILS or LOC RWY 28

LOC/DME I-SVN 109.5 Chan 32	APCH CRS 276°	Rwy Idg 11,375 TDZE 41 Arpt Elev 41	AL-381 [USA]	HUNTER AAF (KSVN)
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<p>▼ * Circling NA N of Rwy 10-28 for CAT D.</p>		<p>ALSF-1</p>	<p>MISSED APPROACH: Climb to 800, then climbing left turn to 2500 direct WASSA LOM and hold.</p>		
<p>ATIS 127.525 323.125</p>	<p>SAVANNAH APP CON 120.4 353.775</p>	<p>HUNTER TOWER ★ 124.975 (CTAF) 0 279.575</p>	<p>GND CON 121.8 291.675</p>	<p>ASR/PAR</p>	



ADF OR DME REQUIRED

<p>800</p> <p>2500</p> <p>WASSA</p>	<p>WASSA LOM</p> <p>I-SVN 2.3</p>	<p>Remain within 10 NM of WASSA LOM</p>	<p>ELEV 41</p>	<p>TDZE 41</p>																																					
<p>I-SVN DME</p> <p>I-SVN 2.1</p> <p>I-SVN 3.3</p> <p>2431</p> <p>096°</p> <p>276°</p> <p>2500</p> <p>2500</p> <p>GS 3.00°</p> <p>TCH 55°</p> <p>7.2 NM</p>		<p>REIL Rwy 10-28</p> <p>HIRL Rwy 10-28</p> <p>FAF to MAP 7.2 NM</p> <p>276° 7.2 NM from SV LOM</p>																																							
<table border="1"> <thead> <tr> <th>CATEGORY</th> <th>A</th> <th>B</th> <th>C</th> <th>D</th> </tr> </thead> <tbody> <tr> <td>S-ILS 28</td> <td colspan="2">241/24</td> <td>200</td> <td>(200-½)</td> </tr> <tr> <td>S-LOC 28</td> <td>460/24</td> <td>419 (500-½)</td> <td>460/40</td> <td>419 (500-¾) 460/50 (500-1)</td> </tr> <tr> <td>CIRCLING *</td> <td>500-1</td> <td>520-1</td> <td>520-1½</td> <td>600-2</td> </tr> <tr> <td></td> <td>459 (500-1)</td> <td>479 (500-1)</td> <td>479 (500-1½)</td> <td>559 (600-2)</td> </tr> </tbody> </table>	CATEGORY	A	B	C	D	S-ILS 28	241/24		200	(200-½)	S-LOC 28	460/24	419 (500-½)	460/40	419 (500-¾) 460/50 (500-1)	CIRCLING *	500-1	520-1	520-1½	600-2		459 (500-1)	479 (500-1)	479 (500-1½)	559 (600-2)	<table border="1"> <thead> <tr> <th>Knots</th> <th>60</th> <th>90</th> <th>120</th> <th>150</th> <th>180</th> </tr> </thead> <tbody> <tr> <td>Min:Sec</td> <td>7:12</td> <td>4:48</td> <td>3:36</td> <td>2:53</td> <td>2:24</td> </tr> </tbody> </table>				Knots	60	90	120	150	180	Min:Sec	7:12	4:48	3:36	2:53	2:24
CATEGORY	A	B	C	D																																					
S-ILS 28	241/24		200	(200-½)																																					
S-LOC 28	460/24	419 (500-½)	460/40	419 (500-¾) 460/50 (500-1)																																					
CIRCLING *	500-1	520-1	520-1½	600-2																																					
	459 (500-1)	479 (500-1)	479 (500-1½)	559 (600-2)																																					
Knots	60	90	120	150	180																																				
Min:Sec	7:12	4:48	3:36	2:53	2:24																																				

ILS or LOC RWY 28

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

SAVANNAH, GEORGIA

VOR/DME RWY 28

VOR/DME SVN 111.6 Chan 53	APCH CRS 282°	Rwy Idg TDZE Arpt Elev 11,375 41 41
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AL-381 [USA]

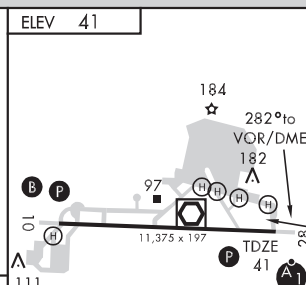
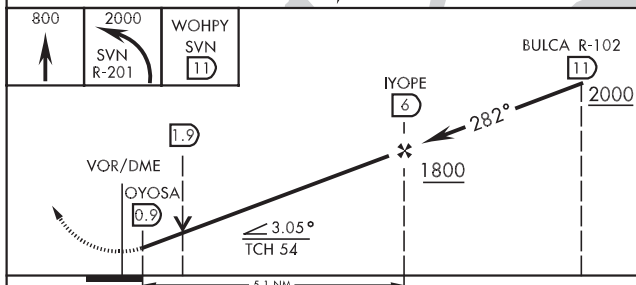
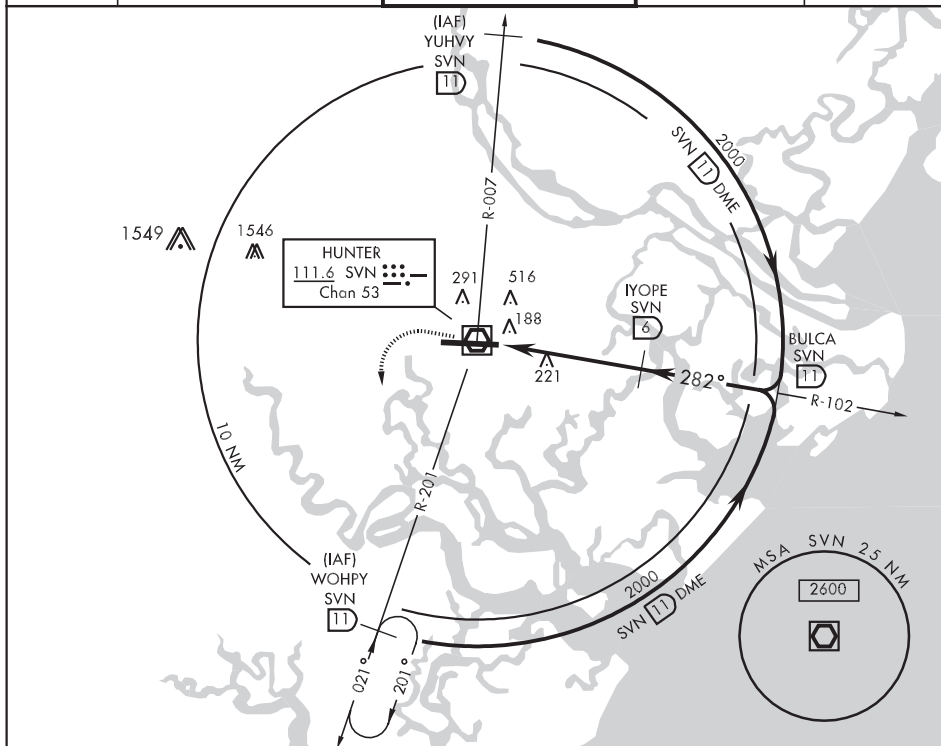
HUNTER AAF (KSVN)

▼ * Circling NA N of Rwy 10-28 for CAT D.



MISSED APPROACH: Climb to 800, then climbing left turn to 2000 via SVN R-201 to WOHPY/11 DME and hold.

ATIS 127.525 323.125	SAVANNAH APP CON 120.4 353.775	HUNTER TOWER ★ 124.975 (CTAF) 0 279.575	GND CON 121.8 291.675	ASR/PAR
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CATEGORY	A	B	C	D
S-28	480/24 439 (500-½)	439 (500-½)	480/40 439 (500-¾)	480/50 439 (500-1)
CIRCLING *	500-1 459 (500-1)	520-1 479 (500-1)	520-1½ 479 (500-1½)	600-2 559 (600-2)

REIL Rwy 10 **0**
HIRL Rwy 10-28 **0**

SAVANNAH, GEORGIA
Amdt 1 10266

32°01'N-81°09'W

HUNTER AAF (KSVN)

VOR/DME RWY 28

SE-4, 10 NOV 2016 to 05 JAN 2017

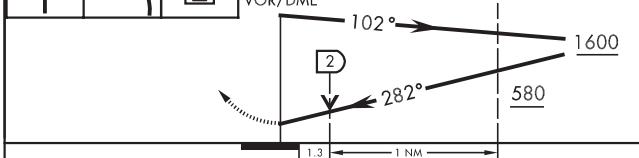
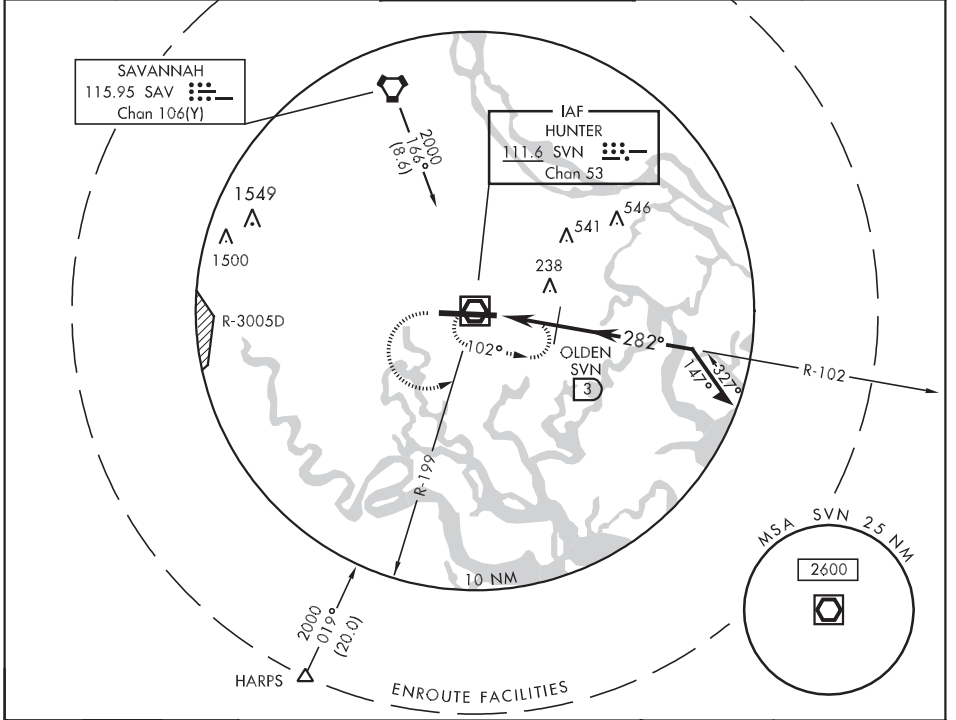
SE-4, 10 NOV 2016 to 05 JAN 2017

SVN VOR/DME 111.6 Chan 53	APCH CRS 282°	Rwy Idg 11,375 TDZE Arpt Elev 41	AL-381 [USA]	HUNTER AAF (KSVN)
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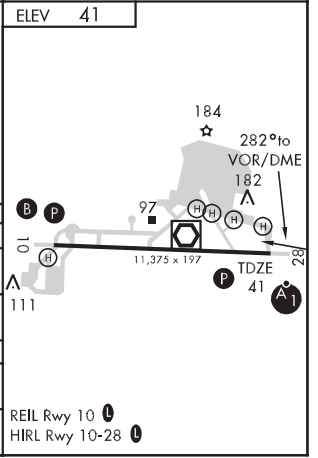
* When ALS inop, increase CAT AB vis to 1 mile.
 ** Circling NA N of Rwy 10-28 for CAT D.

 MISSED APPROACH: Climb to 1200 then climbing left turn to 2000 direct SVN VOR/DME and hold.

ATIS 127.525 323.125	SAVANNAH APP CON 120.4 353.775	HUNTER TOWER * 124.975 (CTAF) 0 279.575	GND CON 121.8 291.675	ASR/PAR
--	--	---	---------------------------------	---------



CATEGORY	A	B	C	D
S-28 *	580/40 539 (600-¾)	580/50 539 (600-1)	580/60 539 (600-1¼)	580/60 539 (600-1¼)
CIRCLING **	580-1 539 (600-1)	580-1½ 539 (600-1½)	600-2 559 (600-2)	600-2 559 (600-2)
OLDEN FIX MINIMA				
S-28 *	500/40 459 (500-¾)	500/50 459 (500-1)	500/50 459 (500-1)	500/50 459 (500-1)
CIRCLING **	500-1 459 (500-1)	520-1 479 (500-1)	520-1½ 479 (500-1½)	600-2 559 (600-2)



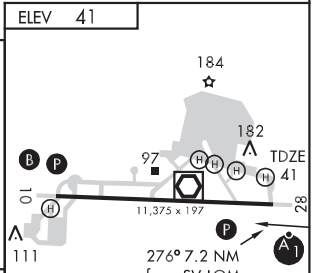
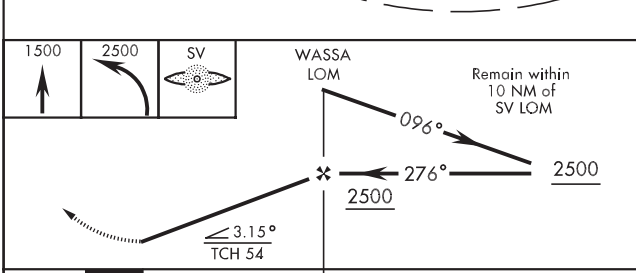
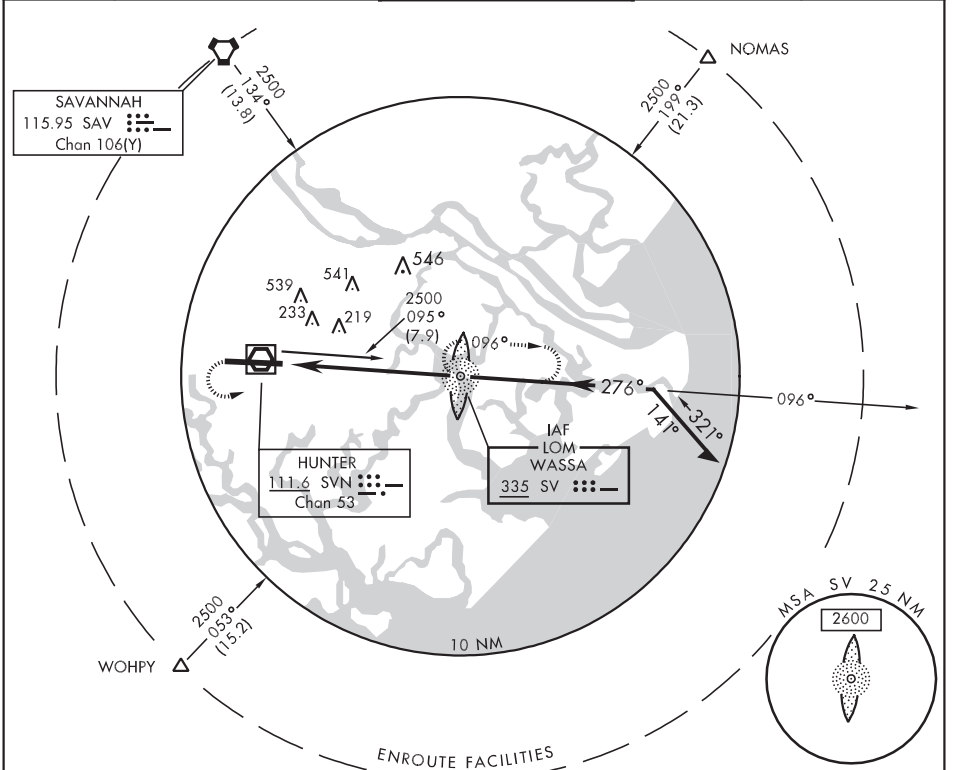
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

SAVANNAH, GEORGIA

NDB RWY 28

LOM SV 335	APCH CRS 276°	Rwy Idg 11,375 TDZE Arpt Elev 41	AL-381 [USA]	HUNTER AAF (KSVN)
* For inop ALSF, increase CAT AB vis to RVR 50 and CAT CD to 2 miles. ** Circling NA N of Rwy 10-28 for CAT D.			ALSF-1 	MISSED APPROACH: Climb to 1500, then climbing left turn to 2500 direct SV LOM and hold.
ATIS 127.525 323.125	SAVANNAH APP CON 120.4 353.775	HUNTER TOWER * 124.975 (CTAF) 0 279.575	GND CON 121.8 291.675	ASR/PAR



CATEGORY	A	B	C	D
S-28*	700/40 659 (700-¾)		700/60 659 (700-1¼)	700-1½ 659 (700-1½)
CIRCLING**	700-1 659 (700-1)		700-1¾ 659 (700-1¾)	700-2 659 (700-2)

ELEV	41
REIL Rwy 10	Ⓛ
HIRL Rwy 10-28	Ⓛ
FAF to MAP 7.2 NM	
Knots	60 90 120 150 180
Min:Sec	7:12 4:48 3:36 2:53 2:24

SAVANNAH, GEORGIA
Amdt 10 10266

32°01'N-81°09'W

HUNTER AAF (KSVN)

NDB RWY 28

SE-4, 10 NOV 2016 to 05 JAN 2017

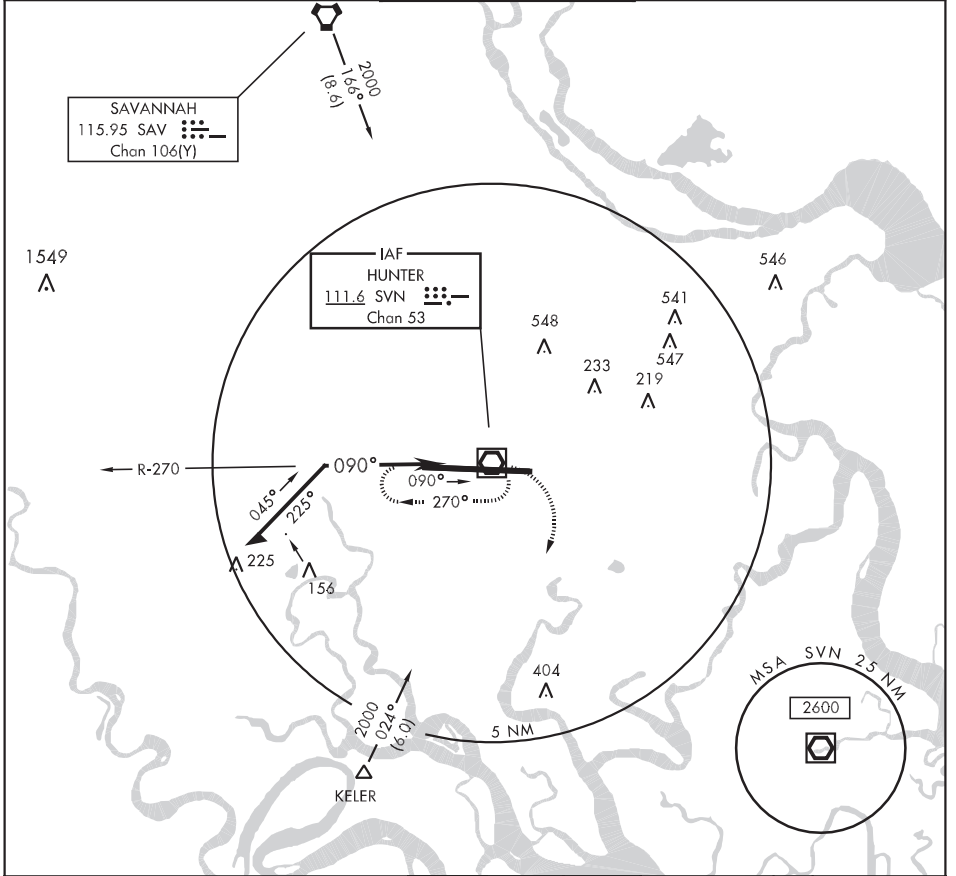
SE-4, 10 NOV 2016 to 05 JAN 2017

COPTER VOR RWY 10

SVN VOR/DME 111.6 Chan 53	APCH CRS 090°	Rwy Idg 11,375 THRE 17 Arpt Elev 41	AL-381 [USA]	HUNTER AAF (KSVN)
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B MISSED APPROACH: Climbing right turn to 1300 via SVN R-195, then climbing right turn to 2000 direct SVN VOR/DME and hold.

ATIS 127.525 323.125	SAVANNAH APP CON 120.4 353.775	HUNTER TOWER ★ 124.975 (CTAF) 0 279.575	GND CON 121.8 291.675	ASR/PAR
--	--	--	---------------------------------	---------



Remain within 5 NM 2000	VOR/DME	1300	2000	SVN	ELEV 41	THRE 17
		SVN R-195				
CATEGORY	COPTER					
S-10	540-½ 523 (500-½)					
REIL Rwy 10 0				HIRL Rwy 10-28 0		

COPTER VOR RWY 10

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

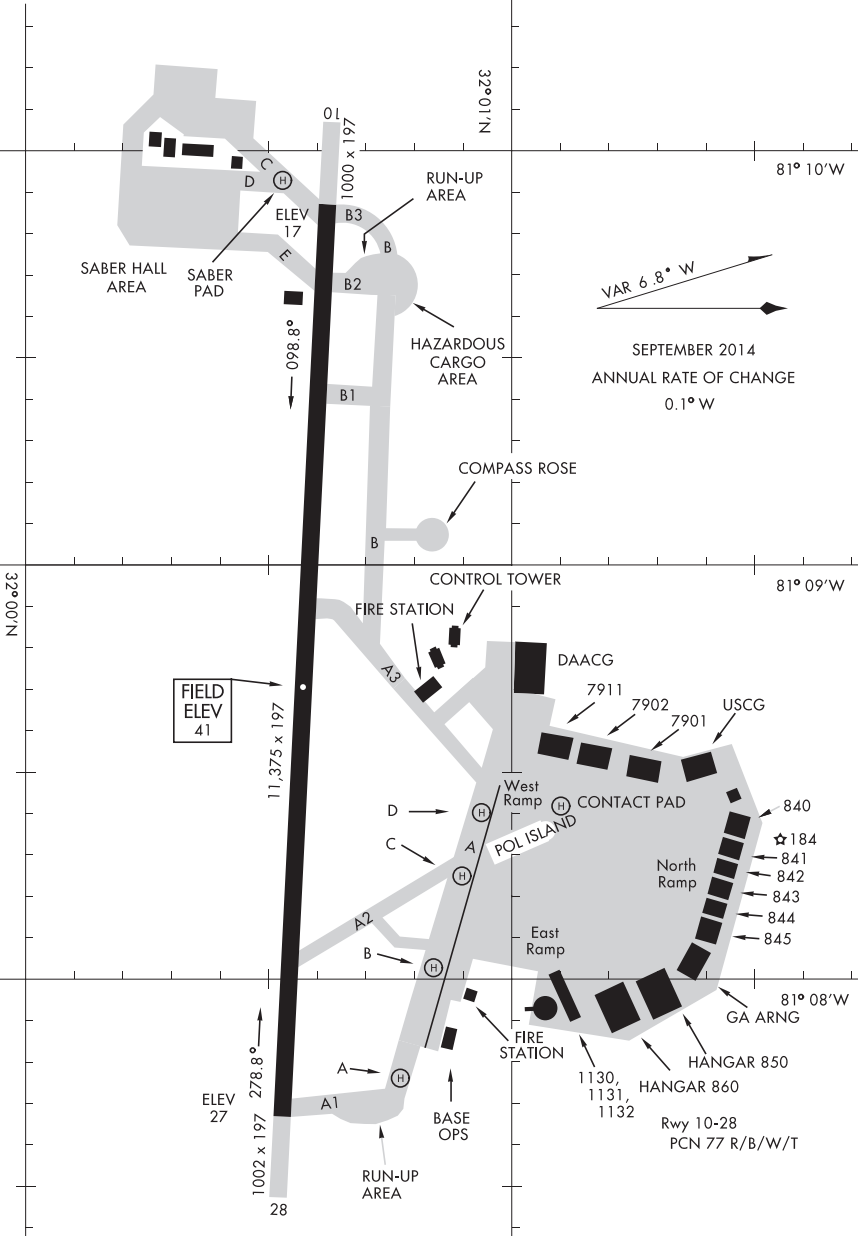
AIRPORT DIAGRAM

AFD-381 [USA]

HUNTER AAF (KSVN)

SAVANNAH, GEORGIA

ATIS 127.525 323.125
 HUNTER TOWER ★
 124.975 279.575
 GND CON
 121.8 291.675



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

SAVANNAH, GEORGIA

HUNTER AAF (KSVN)

LOC/DME I-MDQ 109.75 Chan 34 (Y)	APP CRS 185°	Rwy Idg 6500 TDZE 740 Apt Elev 763
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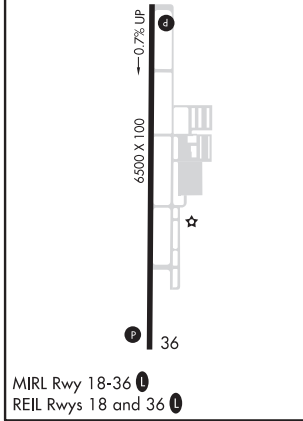
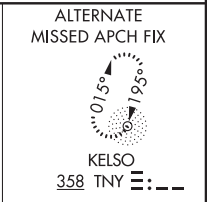
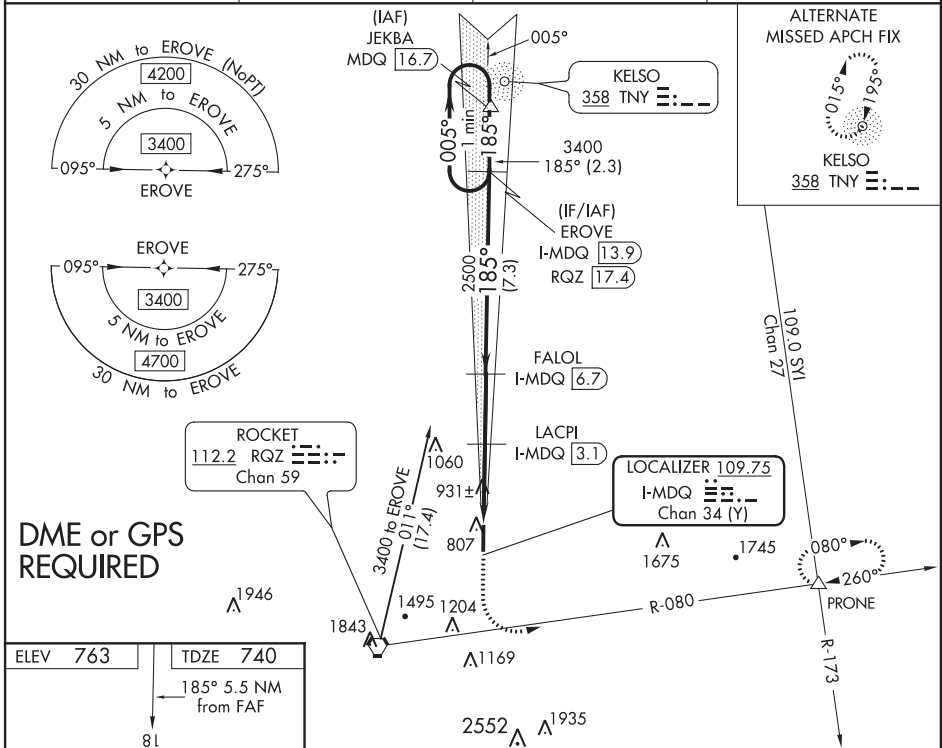
ILS or LOC/DME RWY 18

HUNTSVILLE EXECUTIVE AIRPORT/TOM SHARP JR FIELD (MDQ)

V VDP NA with Huntsville Intl altimeter setting. When local altimeter setting not received, use Huntsville Intl altimeter setting and increase all DA 59 feet and all MDA 60 feet. Increase ILS all Cats visibility 1/8 mile and increase LOC Cat C/D visibility 1/8 mile and increase Circling Cat C visibility 1/4 mile. Helicopter visibility reduction below 3/4 SM NA.

MISSED APPROACH: Climb to 1200 then climbing left turn to 4000 on heading 120° and RQZ VORTAC R-080 to PRONE INT and hold. Continue climb-in-hold to 4000.

AWOS-3 120.0	HUNTSVILLE APP CON * 125.6 354.1	GCO 121.725	UNICOM 123.0 (CTAF) 0
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ELEV 763	TDZE 740							
185° 5.5 NM from FAF		1200	4000	RQZ R-080	PRONE	FALOL I-MDQ 6.7	EROVE I-MDQ 13.9	One Minute Holding Pattern
*LOC only.		*I-MDQ 2.6	LACPI I-MDQ 3.1	2500	185°	185°	3400	GS 3.00° TCH 43
		I-MDQ 1.2	1360*	2500				
		1.4	0.5 NM	3.6 NM	7.3 NM			
CATEGORY	A	B	C	D				
S-ILS 18	940-3/4			200 (200-3/4)				
S-LOC 18	1200-1	460 (500-1)	1200-1 3/8	460 (500-1 3/8)				
C CIRCLING	1260-1	497 (500-1)	1560-2 1/4	797 (800-2 1/4)	2000-3	1237 (1300-3)		

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

HUNTSVILLE, ALABAMA

AL-5924 (FAA)

14261

WAAS CH 86501 W18A	APP CRS 185°	Rwy Idg 6500 TDZE 740 Apt Elev 763
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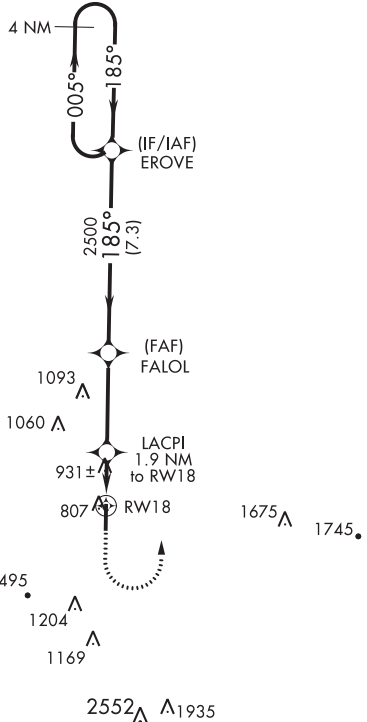
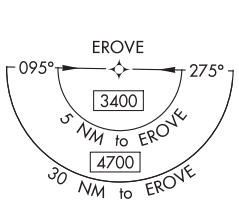
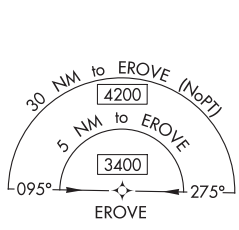
RNAV (GPS) RWY 18

HUNTSVILLE EXECUTIVE AIRPORT/TOM SHARP JR FIELD (MDQ)

Baro-VNAV NA. DME/DME RNP-0.3 NA. VDP NA with Huntsville Intl altimeter setting.
 When local altimeter setting not received, use Huntsville Intl altimeter setting and increase all DA 59 feet and all MDA 60 feet. Increase LPV all Cats visibility 1/8 mile and increase LNAV/VNAV all Cats, LNAV Cats C/D and Circling Cat C visibility 1/4 mile. Helicopter visibility reduction below 3/8 SM NA.

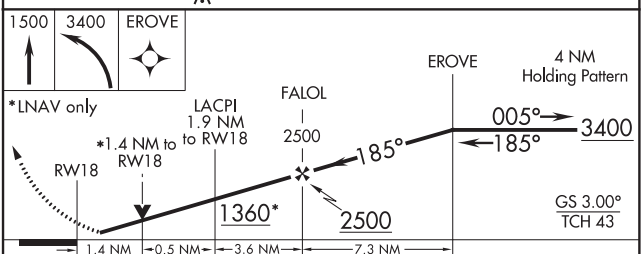
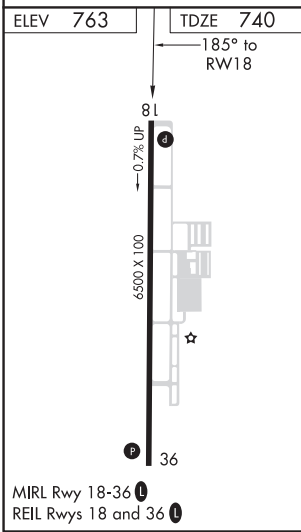
MISSED APPROACH: Climb to 1500 then climbing left turn to 3400 direct EROVE and hold.

AWOS-3 120.0	HUNTSVILLE APP CON * 125.6 354.1	GCO 121.725	UNICOM 123.0 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA		940-3/4	200 (200-3/4)	
LNAV/VNAV DA		1250-13/4	510 (500-13/4)	
LNAV MDA	1200-1	460 (500-1)	1200-13/8	460 (500-13/8)
CIRCLING	1260-1	497 (500-1)	1560-2 1/4 797 (800-2 1/4)	2000-3 1237 (1300-3)

HUNTSVILLE, ALABAMA
Amdt 2A 18SEP14

RNAV (GPS) RWY 18

HUNTSVILLE EXECUTIVE AIRPORT/TOM SHARP JR FIELD (MDQ)
34°52'N-86°33'W

WAAS CH 53702 W36A	APP CRS 005°	Rwy Idg TDZE Apt Elev	6500 763 763
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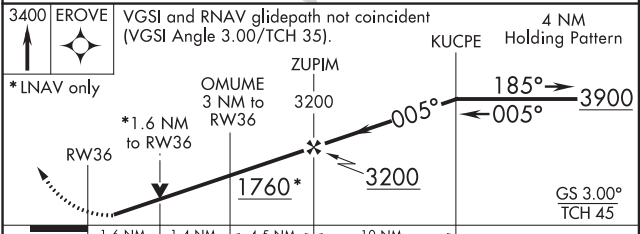
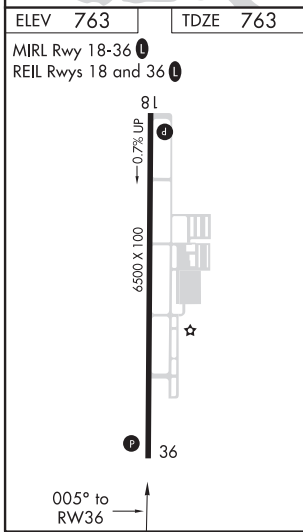
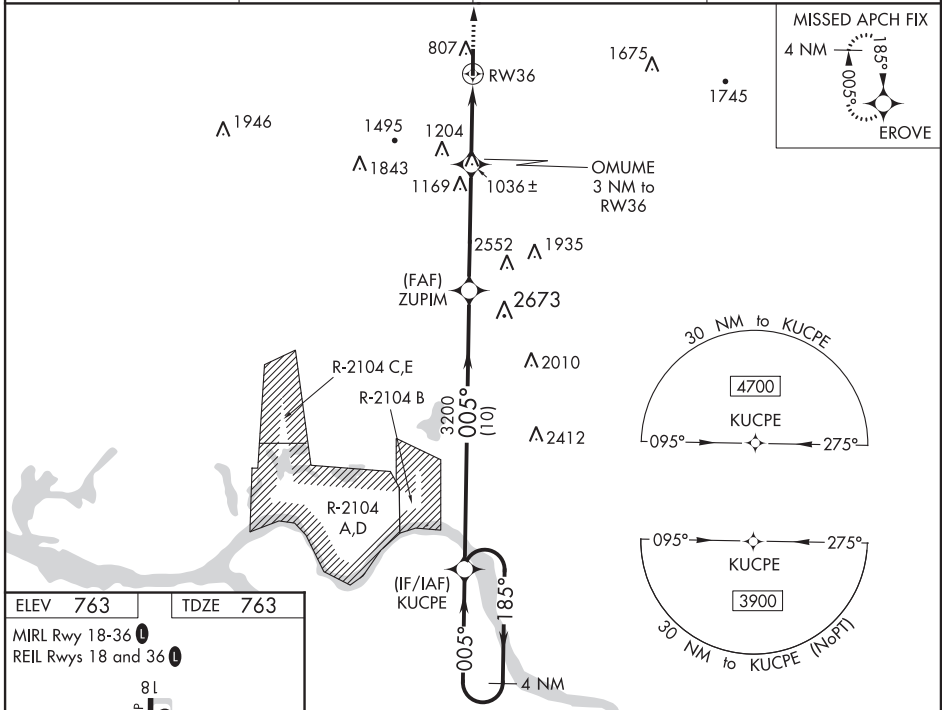
RNAV (GPS) RWY 36

HUNTSVILLE EXECUTIVE AIRPORT/TOM SHARP JR FIELD (MDQ)

Baro-VNAV NA when using Huntsville Intl altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. VDP NA with Huntsville Intl altimeter setting. When local altimeter setting not received, use Huntsville Intl altimeter setting and increase all DA 59 feet and all MDA 60 feet. Increase LPV all Cats visibility 1/8 mile and increase LNAV/VNAV all Cats, LNAV Cats C/D and Circling Cat C visibility 1/4 mile. Helicopter visibility reduction below 3/4 SM NA.

MISSED APPROACH:
Climb to 3400 direct EROVE and hold.

AWOS-3 120.0	HUNTSVILLE APP CON* 125.6 354.1	GCO 121.725	UNICOM 123.0 (CTAF) 0
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CATEGORY	A	B	C	D
LPV DA	963-3/4		200 (200-3/4)	
LNAV/VNAV DA	1249-1 1/8		486 (500-1 1/8)	
LNAV MDA	1300-1	537 (600-1)	1300-1 1/2	537 (600-1 1/2)
CIRCLING	1300-1	537 (600-1)	1560-2 1/4	2000-3
			797 (800-2 1/4)	1237 (1300-3)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

HUNTSVILLE, ALABAMA

AL-5924 (FAA)

14261

VORTAC RQZ 112.2 Chan 59	APP CRS 043°	Rwy Idg TDZE Apt Elev	N/A N/A 763
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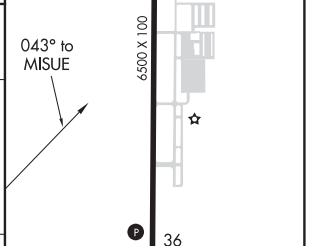
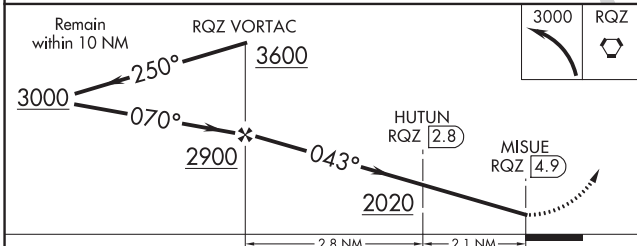
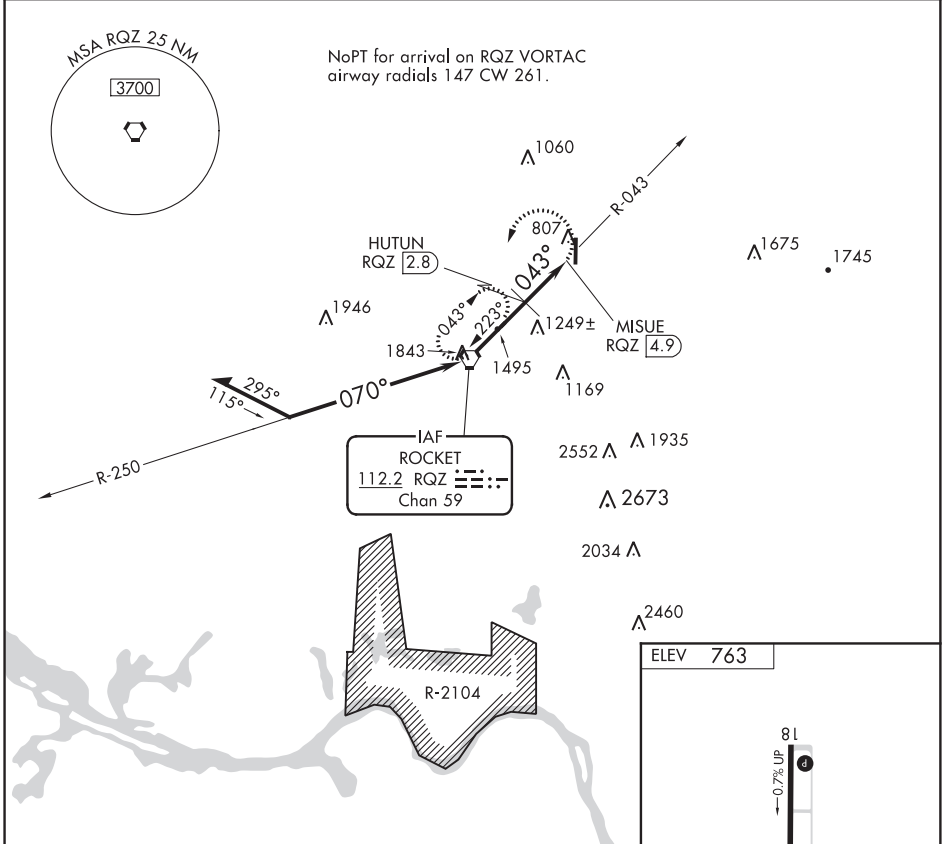
VOR/DME-B

HUNTSVILLE EXECUTIVE AIRPORT/TOM SHARP JR FIELD (MDQ)

⚠ When local altimeter setting not received, use Huntsville Intl altimeter setting and increase all MDA 60 feet and increase Cat C visibility ¼ mile.

MISSED APPROACH: Climbing left turn to 3000 direct RQZ VORTAC and hold.

AWOS-3 120.0	HUNTSVILLE APP CON* 125.6 354.1	GCO 121.725	UNICOM 123.0 (CTAF) 0
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CATEGORY	A	B	C	D
C CIRCLING	1500-1	737 (800-1)	1560-2¼ 797 (800-2¼)	2000-3 1237 (1300-3)

MIRL Rwy 18-36 **0**
REIL Rwy 18 and 36 **0**

HUNTSVILLE, ALABAMA
Amdt 7A 18SEP14

HUNTSVILLE EXECUTIVE AIRPORT/TOM SHARP JR FIELD (MDQ)
34°52'N-86°33'W

VOR/DME-B

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017


ILS or LOC RWY 18L

HUNTSVILLE INTL-CARL T. JONES FIELD (HSV)

LOC I-TVN 111.9	APP CRS 182°	Rwy Idg 9800
		TDZE 609
		Apt Elev 629

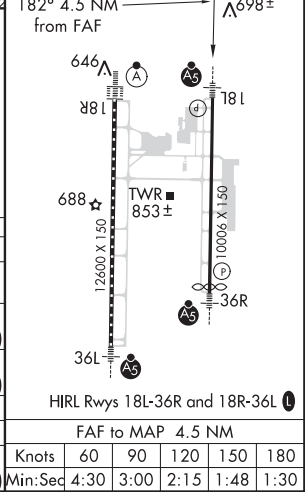
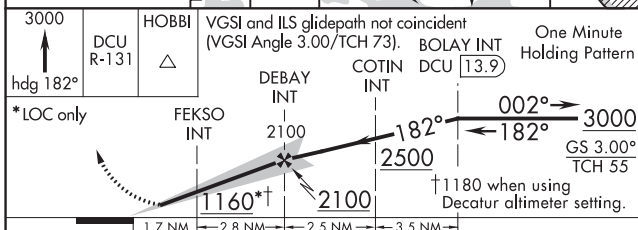
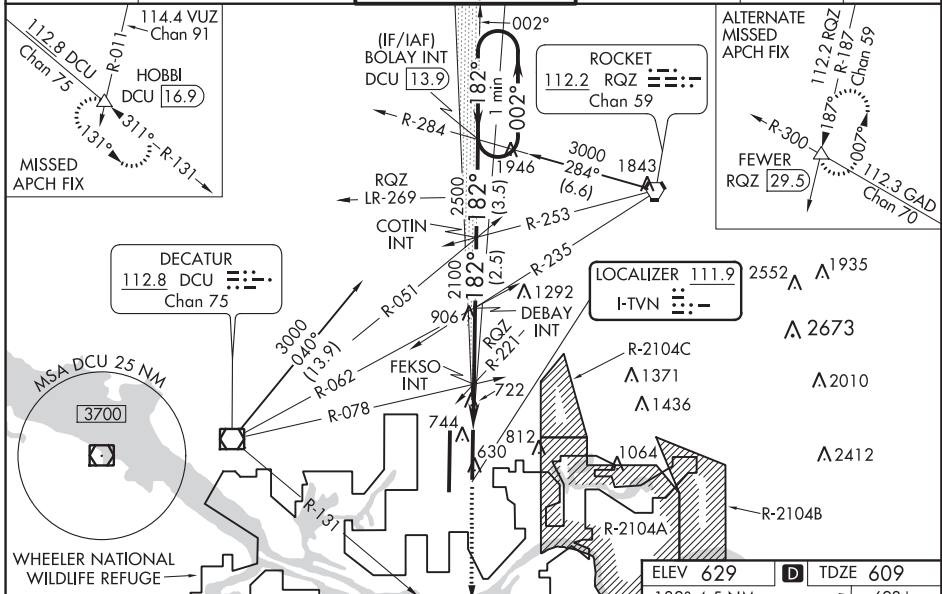
ASR When local altimeter setting not received, use Decatur altimeter setting and increase DA 834 and all MDA 40 feet, increase FEKSO fix minimums S-LOC 18L Cat C visibility to RVR 4000, and Cat E visibility to RVR 5000. For inoperative MALS R increase S-ILS 18L Cat E visibility to RVR 4000 and S-LOC 18L Cat E visibility to 2; FEKSO fix minimums increase S-LOC 18L Cat E visibility to RVR 6000. For inoperative MALS R when using Decatur altimeter setting, increase S-ILS 18L Cat E visibility to RVR 4000, S-LOC 18L Cat E visibility to 2; FEKSO fix minimums increase S-LOC 18L Cat E visibility to 1/2. Circling NA for Cat E east of Rwy 18L-36R.
 ** RVR 1800 authorized with the use of FD or AP or HUD to DA. Simultaneous approach authorized with ILS or LOC Rwy 18R, ILS Rwy 18R (Cat II).

MALS R



MISSED APPROACH:
 Climb to 3000 via heading 182° and DCU VOR/DME R-131 to HOBBI INT/DCU 16.9 DME and hold.

ATIS 121.25	HUNTSVILLE APP CON * 125.6 354.1	HUNTSVILLE TOWER * 127.6 (CTAF) 350.35	GND CON 121.9 269.525	CLNC DEL 120.35	UNICOM 122.95
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CATEGORY	A	B	C	D	E
S-ILS 18L	**809/24 200 (200-1/2)				809/24 200 (200-1/2)
S-LOC 18L	1160/24	551 (600-1/2)	1160/50 551 (600-1)	1160/60 551 (600-1 1/4)	1160-1 1/2 551 (600-1 1/2)
CIRCLING	1160-1	531 (600-1)	1160-1 1/2 531 (600-1 1/2)	1240-2 611 (700-2)	1240-2 1/4 611 (700-2 1/4)
FEKSO FIX MINIMUMS (DUAL VOR RECEIVERS REQUIRED)					
S-LOC 18L	980/24	371 (400-1/2)	980/40	371 (400-3/4)	
CIRCLING	1160-1	531 (600-1)	1160-1 1/2 531 (600-1 1/2)	1240-2 611 (700-2)	1240-2 1/4 611 (700-2 1/4)

ILS or LOC RWY 18L

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-HSV 109.3	APP CRS 184°	Rwy Idg 12600 TDZE 629 Apt Elev 629
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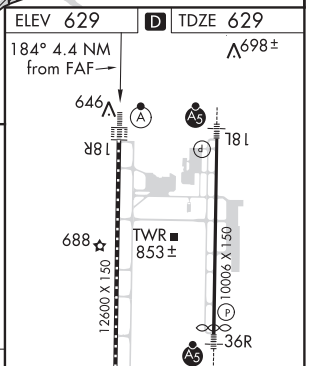
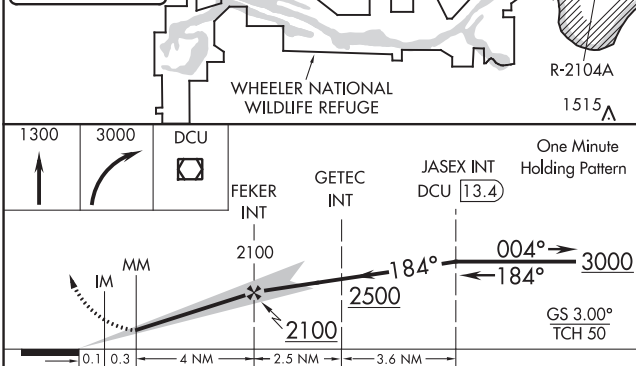
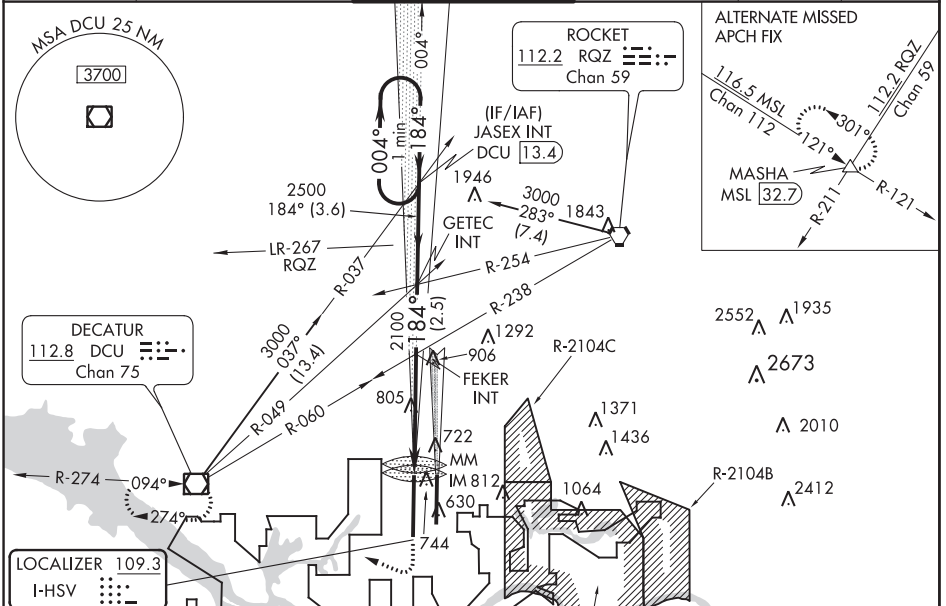
ILS or LOC RWY 18R

HUNTSVILLE INTL-CARL T. JONES FIELD (HSV)

ASR Circling NA for Cat E east of Rwy 18L-36R. Simultaneous approach authorized with Rwy 18L. When local altimeter setting not received, use Decatur altimeter setting and increase S-ILS 18R DA to 854 and all MDA 40 feet; increase S-LOC 18R Cats C/D/E visibility to ¼ mile. For inoperative ALSF-2, increase S-ILS 18R Cat E visibility to RVR 4000 and S-LOC 18R Cat E visibility to 1¾ miles. For inoperative ALSF-2 when using Decatur altimeter setting, increase S-ILS 18R Cat E visibility to RVR 4000 and S-LOC 18R Cat E visibility to 2 miles.

ALSF-2 **MISSED APPROACH:** Climb to 1300 then climbing right turn to 3000 direct DCU VOR/DME and hold.

ATIS 121.25	HUNTSVILLE APP CON * 125.6 354.1	HUNTSVILLE TOWER * 127.6 (CTAF) 350.35	GND CON 121.9 269.525	CLNC DEL 120.35	UNICOM 122.95
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CATEGORY	A	B	C	D	E
S-ILS 18R	829/18 200 (200-½)				
S-LOC 18R	1120/24 491 (500-½)	1120/40 491 (500-¾)	1120/50 491 (500-1)	1120/60 491 (500-1)	
CIRCLING	1160-1 531 (600-1)	1160-1½ 531 (600-½)	1240-2 611 (700-2)	1240-2¼ 611 (700-2¼)	

Knots	60	90	120	150	180
Min:Sec	4:24	2:56	2:12	1:46	1:28

SE-4, 10 NOV 2016 to 05 JAN 2017


SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-ELL 108.5	APP CRS 002°	Rwy ldg 12600 TDZE 615 Apt Elev 629
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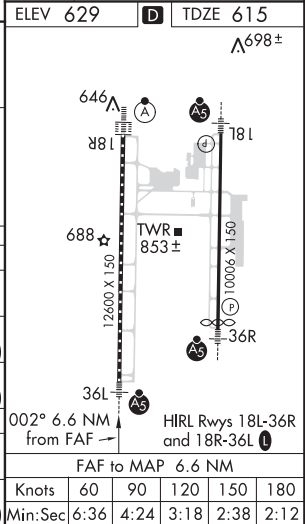
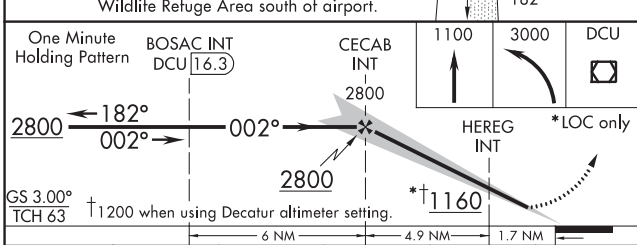
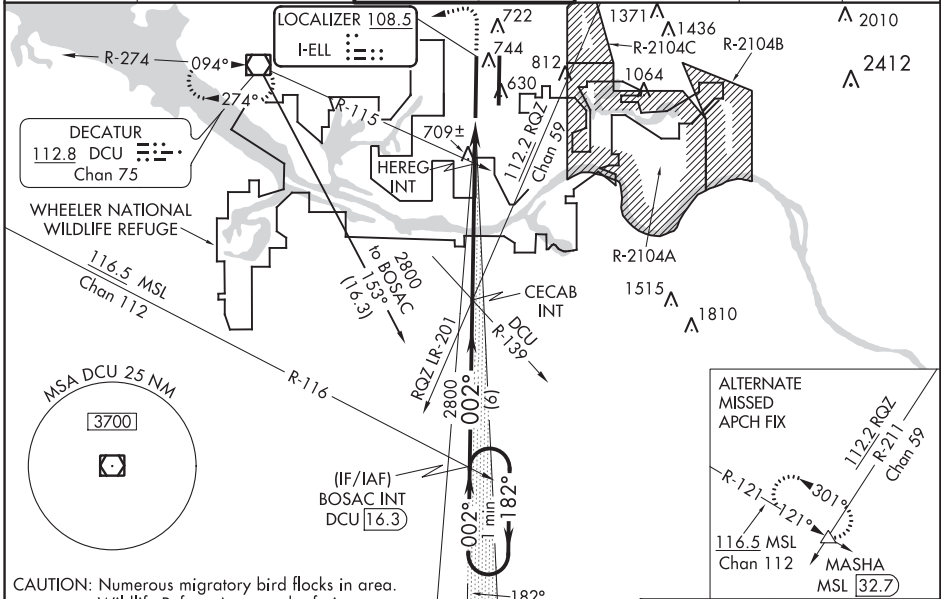
ILS or LOC RWY 36L

HUNTSVILLE INTL-CARL T. JONES FIELD (HSV)

▲ For inoperative MALSR, increase S-ILS 36L Cat E visibility to RVR 4000, S-LOC 36L Cat E visibility to 2 miles. **HEREG** fix minimums S-LOC 36L increase Cat E visibility to RVR 6000. When local altimeter setting not received, use Decatur altimeter setting and increase DA to 840 and all MDA 40 feet. For inoperative MALSR when using Decatur altimeter setting increase S-ILS 36L Cat E visibility to RVR 4000, S-LOC 36L Cat E visibility to 2 miles, **HEREG** fix minimums: S-LOC 36L increase Cat E visibility to RVR 6000. Circling NA for Cat E east of Rwy 18L-36R. Simultaneous approach authorized with Rwy 36R.

ASR MALSR  MISSED APPROACH: Climb to 1100 then climbing left turn to 3000 direct DCU VOR/DME and hold, continue climb-in-hold to 3000.

ATIS 121.25	HUNTSVILLE APP CON * 125.6 354.1	HUNTSVILLE TOWER * 127.6 (CTAF) 350.35	GND CON 121.9 269.525	CLNC DEL 120.35	UNICOM 122.95
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC/DME I-JJC 109.55	APP CRS 002°	Rwy Idg 9800	TDZE 595
Chan 32 (Y)		Apt Elev 629	

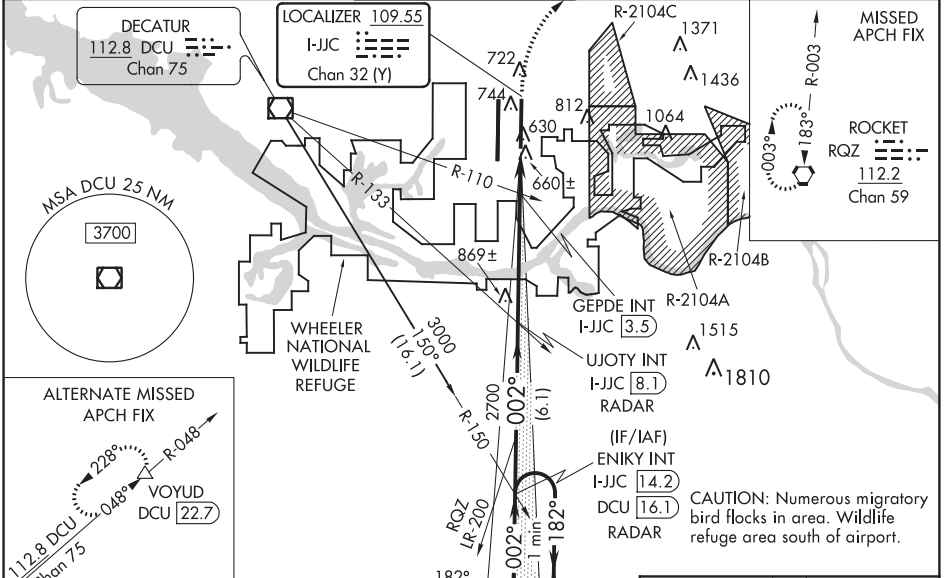
ILS or LOC RWY 36R

HUNTSVILLE INTL-CARL T. JONES FIELD (HSV)

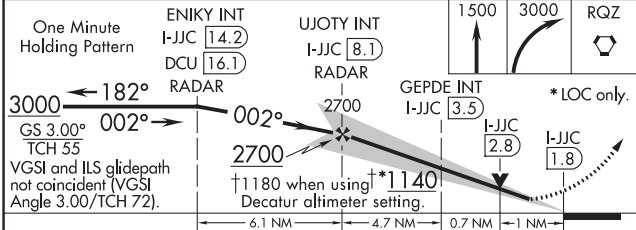
▼ For inoperative MALS, increase S-ILS 36R Cat E visibility to RVR 4000, S-LOC 36R Cat E visibility to 2 miles, and GEPDE fix minimums S-LOC 36R Cat E visibility to RVR 6000. When local altimeter setting not received, use Decatur altimeter setting and increase S-ILS 36R DA to 821 feet and all MDAs 40 feet, and GEPDE fix minimums S-LOC 36R Cat C and E visibility ¼ mile. For inoperative MALS, when using Decatur altimeter setting, increase S-ILS 36R Cat E visibility to RVR 4000, S-LOC 36R Cat E visibility to 2 miles, and GEPDE fix minimums S-LOC 36R Cat E visibility to 1½ miles. VDP NA when using Decatur altimeter setting. Circling NA for Cat E east of Rwy 36R. Simultaneous approach authorized with Rwy 36L.

MALS
ASR
MISSED APPROACH:
Climb to 1500 then climbing right turn to 3000 direct RQZ VORTAC and hold.

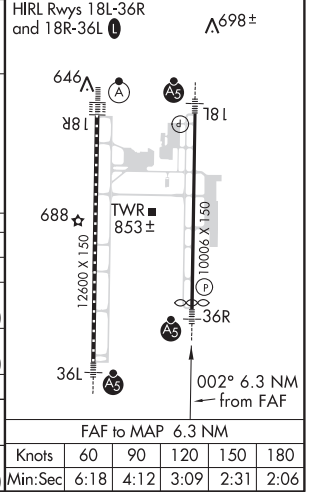
ATIS 121.25	HUNTSVILLE APP CON * 125.6 354.1	HUNTSVILLE TOWER * 127.6 (CTAF) 350.35	GND CON 121.9 269.525	CLNC DEL 120.35	UNICOM 122.95
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ELEV 629	TDZE 595
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HRL Rws 18L-36R and 18R-36L
A 698±



CATEGORY	A	B	C	D	E
S-ILS 36R	796/24 201 (200-½)				
S-LOC 36R	1140/24 545 (600-½)	1140/50 545 (600-1)	1140/60 545 (600-1¼)	1140-1½ 545 (600-1½)	
CIRCLING	1160-1 531 (600-1)	1160-1½ 531 (600-1½)	1240-2 611 (700-2)	1240-2¼ 611 (700-2¼)	
GEPDE FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)					
S-LOC 36R	980/24 385 (400-½)		980/40 385 (400-¾)		
CIRCLING	1160-1 531 (600-1)	1160-1½ 531 (600-1½)	1240-2 611 (700-2)	1240-2¼ 611 (700-2¼)	

SE-4, 10 NOV 2016 to 05 JAN 2017

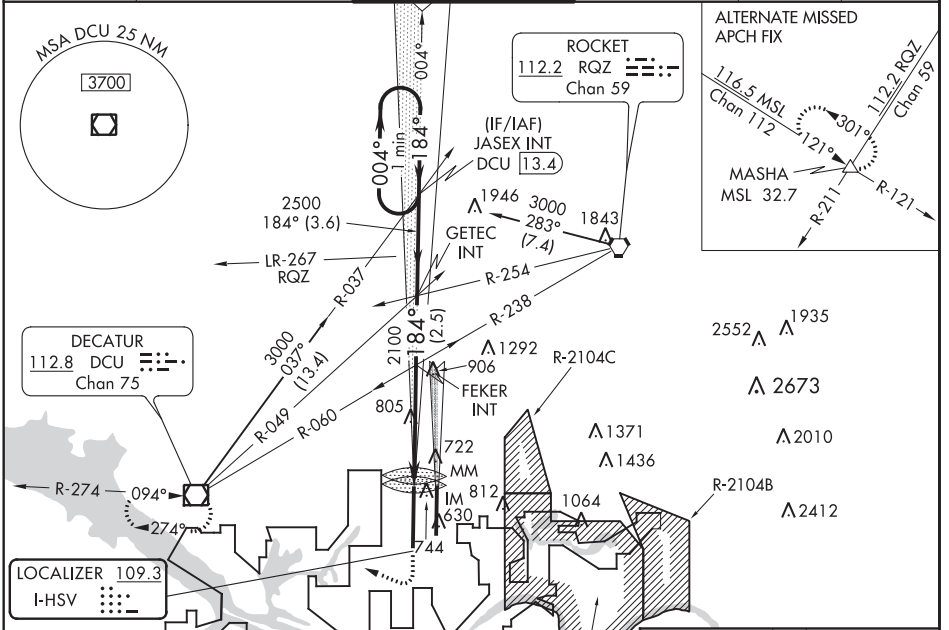
SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-HSV 109.3	APP CRS 184°	Rwy Idg 12600 TDZE 629 Apt Elev 629
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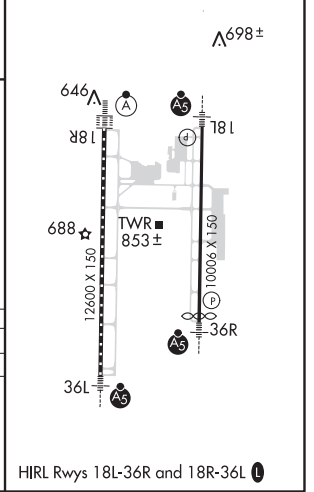
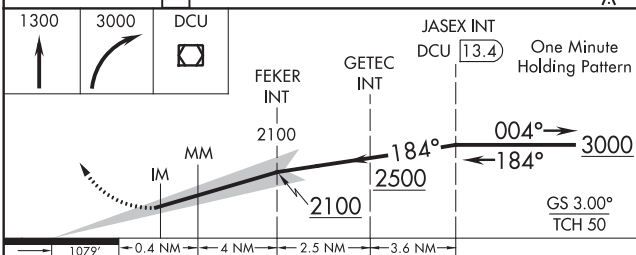
ILS RWY 18R (CAT II)

HUNTSVILLE INTL-CARL T. JONES FIELD (HSV)

<p>Cat II minimums NA when using Decatur altimeter setting. Cat II minimums NA when authorized tower closed. Simultaneous approach authorized with Rwy 18L.</p>	ALSIF-2	MISSED APPROACH: Climb to 1300 then climbing right turn to 3000 direct DCU VOR/DME and hold.					
	<table border="1"> <tr> <td>ATIS 121.25</td> <td>HUNTSVILLE APP CON ★ 125.6 354.1</td> <td>HUNTSVILLE TOWER ★ 127.6 (CTAF) 350.35</td> <td>GND CON 121.9 269.525</td> <td>CLNC DEL 120.35</td> <td>UNICOM 122.95</td> </tr> </table>	ATIS 121.25	HUNTSVILLE APP CON ★ 125.6 354.1	HUNTSVILLE TOWER ★ 127.6 (CTAF) 350.35	GND CON 121.9 269.525	CLNC DEL 120.35	UNICOM 122.95
ATIS 121.25	HUNTSVILLE APP CON ★ 125.6 354.1	HUNTSVILLE TOWER ★ 127.6 (CTAF) 350.35	GND CON 121.9 269.525	CLNC DEL 120.35	UNICOM 122.95		



ELEV 629	D TDZE 629
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CATEGORY	A	B	C	D
S-ILS 18R	RA 105/12 100 DA 729			

CATEGORY II ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

HUNTSVILLE, ALABAMA

AL-5488 (FAA)

15344

WAAS CH 72906 W18A	APP CRS 182°	Rwy Idg TDZE Apt Elev	9800 609 629
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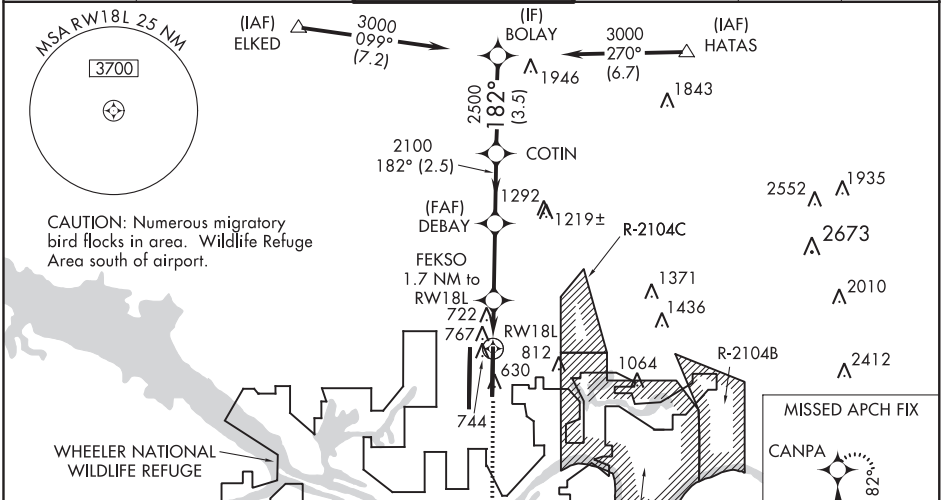
RNAV (GPS) RWY 18L

HUNTSVILLE INTL-CARL T. JONES FIELD (HSV)

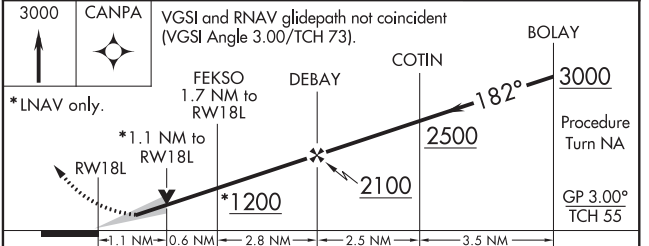
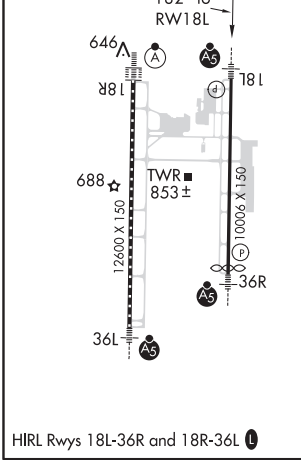
ASR For inoperative MALS, increase LPV Cat E visibility to RVR 4000, LNAV/VNAV Cat E visibility to 1½ and LNAV Cat E visibility to 1½. Baro-VNAV NA when using Decatur altimeter setting. Circling NA for Cat E east of Rwy 18L-36R. DME/DME RNP-0.3 NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 47°C (116°F). When local altimeter setting not received, use Decatur altimeter setting and increase LPV DA to 834, LNAV/VNAV DA to 1042 and all MDAs 40 feet. VDP NA when using Decatur altimeter setting. For inoperative MALS, increase LPV Cat E visibility to RVR 4000, LNAV/VNAV Cat E visibility to 1½ and LNAV Cat E visibility to 1¾. Simultaneous approach authorized with ILS or LOC Rwy 18R, ILS Rwy 18R (Cat II). Use of FD or AP providing RNAV track guidance required during simultaneous operations. LNAV procedure NA during simultaneous operations.

MALS MISSED APPROACH: Climb to 3000 direct CANPA and hold.

ATIS 121.25	HUNTSVILLE APP CON ★ 125.6 354.1	HUNTSVILLE TOWER ★ 127.6 (CTAF) 350.35	GND CON 121.9 269.525	CLNC DEL 120.35	UNICOM 122.95
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ELEV 629	D	TDZE 609
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CATEGORY	A	B	C	D	E
LPV DA	809/24 200 (200-½)				
LNAV/VNAV DA	1017/50 408 (400-1)				
LNAV MDA	1040/24 431 (500-½)	1040/40 431 (500-¾)	1040/50 431 (500-1)		
CIRCLING	1160-1 531 (600-1)	1160-1½ 531 (600-1½)	1240-2 611 (700-2)	1240-2¼ 611 (700-2¼)	

HUNTSVILLE, ALABAMA
Amdt 1A 08MAR12

HUNTSVILLE INTL-CARL T. JONES FIELD (HSV)
34°38'N-86°47'W
RNAV (GPS) RWY 18L

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017


WAAS CH 58206 W18B	APP CRS 182°	Rwy Idg 12600 TDZE 629 Apt Elev 629
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RNAV (GPS) RWY 18R

HUNTSVILLE INTL-CARL T. JONES FIELD (HSV)

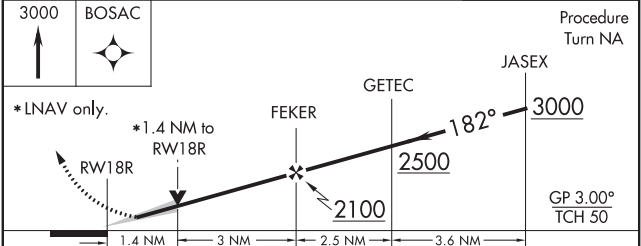
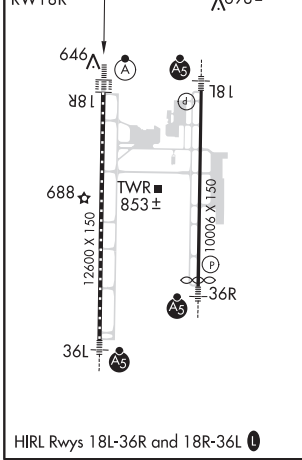
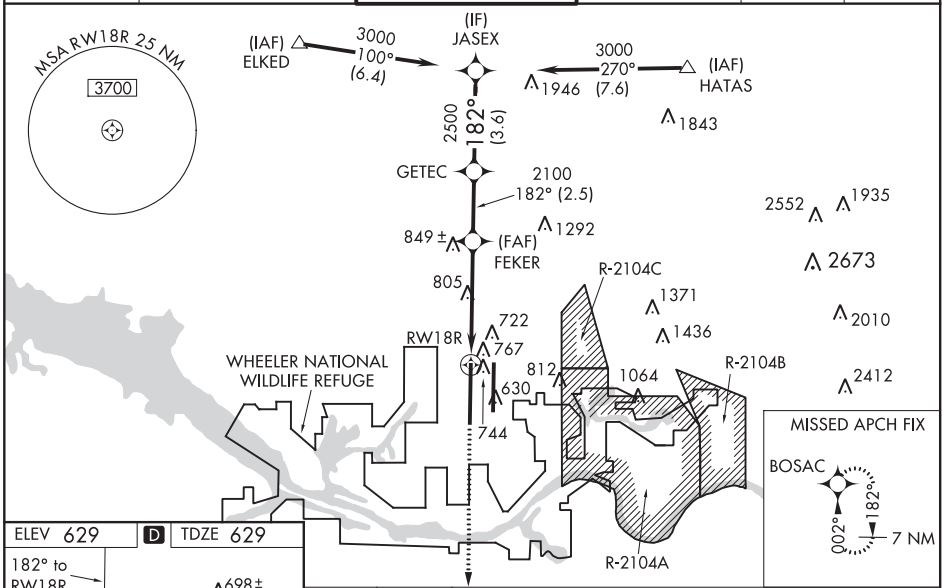
ASR For inoperative ALSF, increase LPV Cat E visibility to RVR 4000, LNAV/VNAV Cat E visibility to RVR 6000 and LNAV Cat E visibility to 1½, when using Decatur altimeter setting, increase LNAV/VNAV Cat E visibility to 1½ and LNAV Cat E visibility to 2. Circling NA for Cat E east of Rwy 18L-36R. Baro-VNAV NA when using Decatur altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 47°C (116°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Decatur altimeter setting and increase LPV DA to 854, LNAV/VNAV DA to 1042 and all MDA 40 feet; increase LNAV/VNAV all Cats visibility to RVR 5000 and LNAV Cat C visibility to RVR 5000, Cat D visibility to RVR 6000 and Cat E visibility to 1½. VDP NA when using Decatur altimeter setting.

ALSF-2



MISSED APPROACH:
Climb to 3000 direct BOSAC and hold.

ATIS 121.25	HUNTSVILLE APP CON * 125.6 354.1	HUNTSVILLE TOWER * 127.6 (CTAF) 350.35	GND CON 121.9 269.525	CLNC DEL 120.35	UNICOM 122.95
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CATEGORY	A	B	C	D	E
LPV DA	829/24 200 (200-½)				
LNAV/VNAV DA	1017/40 388 (400-¾)				
LNAV MDA	1120/24	491 (500-½)	1120/40 491 (500-¾)	1120/50 491 (500-1)	1120/60 491 (500-1½)
CIRCLING	1160-1	531 (600-1)	1160-1½ 531 (600-1½)	1240-2 611 (700-2)	1240-2¼ 611 (700-2¼)

SE-4, 10 NOV 2016 to 05 JAN 2017


SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 86606 W36B	APP CRS 002°	Rwy Idg TDZE Apt Elev 9800 595 629
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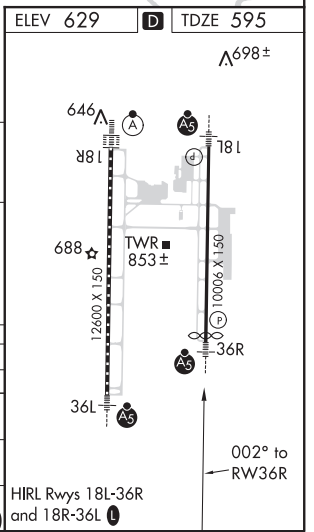
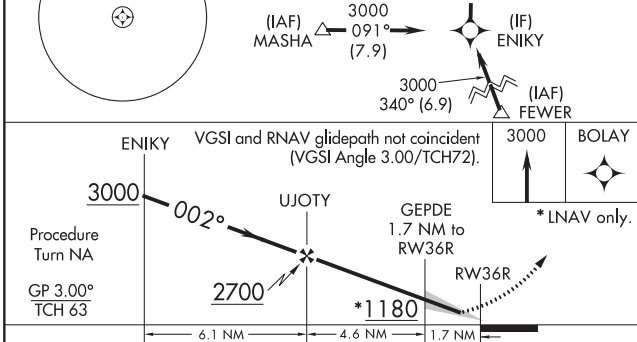
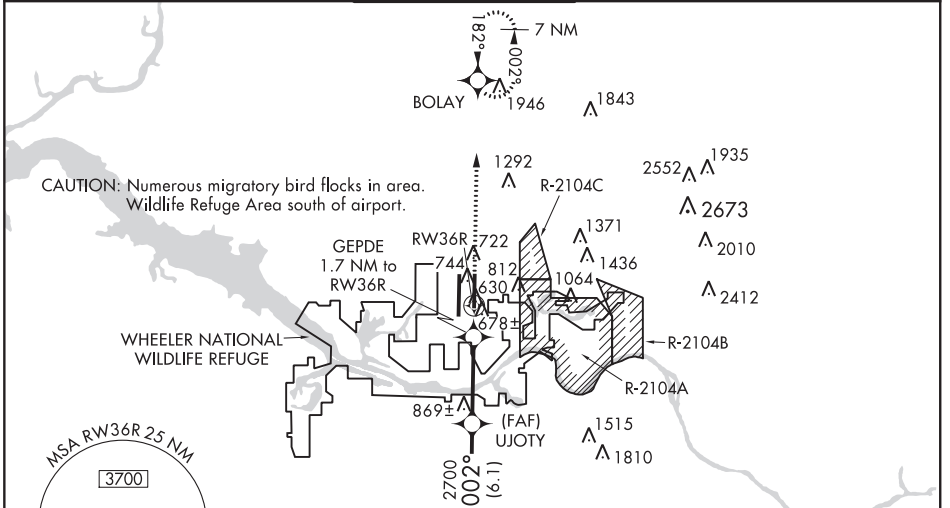
RNAV (GPS) RWY 36R

HUNTSVILLE INTL-CARL T. JONES FIELD (HSV)

▽ For inoperative MALSRR when using Decatur altimeter setting, increase LPV Cat E visibility to RVR 4000, LNAV/VNAV Cat E visibility to RVR 6000, and LNAV Cat E visibility to 1½ mile.
▲ For inoperative MALSRR, increase LPV Cat E visibility to RVR 4000, LNAV/VNAV Cat E visibility to RVR 6000 and LNAV Cat E visibility to 1½ mile. Baro-VNAV NA when using Decatur altimeter setting. Circling NA for Cat E east of Rwy 18L-36R. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 48°C (118°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Decatur altimeter setting and increase LPV DA to 821, LNAV/VNAV DA to 958 and MDA 40 feet, and LNAV Cat E visibility to RVR 6000. Simultaneous approach authorized with ILS or LOC Rwy 36L. LNAV procedure NA during simultaneous operations. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

MALSRR

MISSED APPROACH:
 Climb to 3000 direct BOLAY and hold.

ATIS 121.25	HUNTSVILLE APP CON * 125.6 354.1	HUNTSVILLE TOWER * 127.6 (CTAF) 350.35	GND CON 121.9 269.525	CLNC DEL 120.35	UNICOM 122.95
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CATEGORY	A	B	C	D	E
LPV DA	796/24 201 (200-½)				
LNAV/ VNAV DA	933/40 338 (400-¾)				
LNAV MDA	1040/24 445 (500-½)	1040/40 445 (500-¾)	1040/50 445 (500-1)		
CIRCLING	1160-1 531 (600-1)	1160-1½ 531 (600-1½)	1240-2 611 (700-2)	1240-2¼ 611 (700-2¼)	

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

HUNTSVILLE, ALABAMA

AL-5488 (FAA)

15344

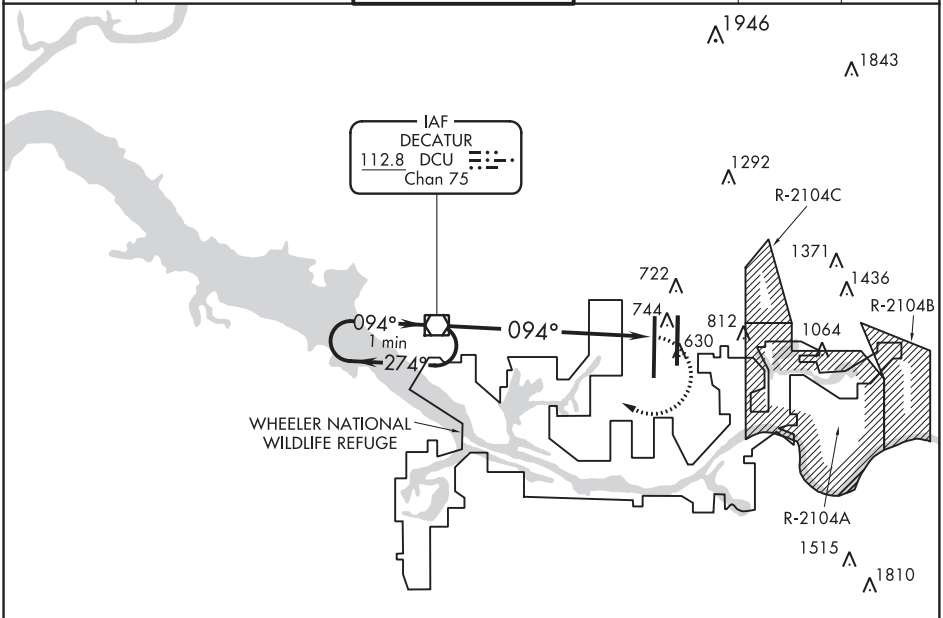
VOR/DME DCU 112.8 Chan 75	APP CRS 094°	Rwy Idg TDZE Apt Elev 629	N/A N/A 629
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VOR-A

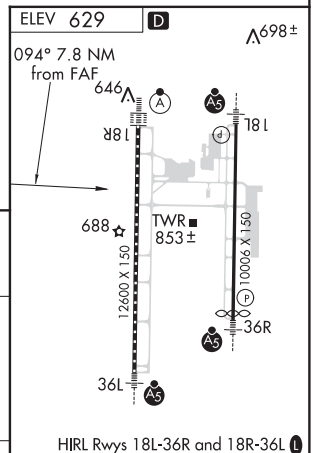
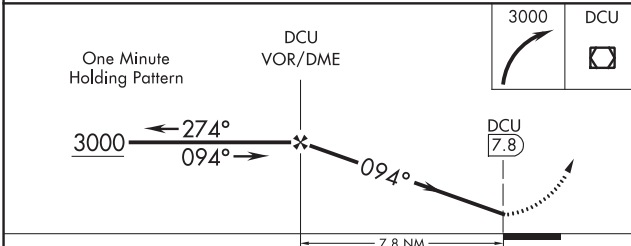
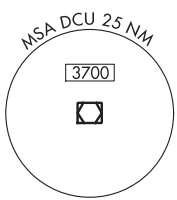
HUNTSVILLE INTL-CARL T. JONES FIELD (HSV)

<p>ASR When local altimeter setting not received, use Decatur altimeter setting and increase all MDA 40 feet. Circling NA for Cat E east of Rwy 18L-36R.</p>	<p>MISSED APPROACH: Climbing right turn to 3000 direct DCU VOR/DME and hold.</p>
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ATIS 121.25	HUNTSVILLE APP CON * 125.6 354.1	HUNTSVILLE TOWER * 127.6 (CTAF) 350.35	GND CON 121.9 269.525	CLNC DEL 120.35	UNICOM 122.95
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CAUTION: Numerous migratory bird flocks in area. Wildlife Refuge Area south of airport.



CATEGORY	FAF to MAP 7.8 NM					
	A	B	C	D	E	
CIRCLING	1180-1	551 (600-1)	1180-1½ 551 (600-1½)	1240-2 611 (700-2)	1240 2¼ 611 (700-2¼)	
	Knots	60	90	120	150	180
	Min:Seq	7:48	5:12	3:54	3:07	2:36

HUNTSVILLE, ALABAMA
Amdt 12B 05APR12

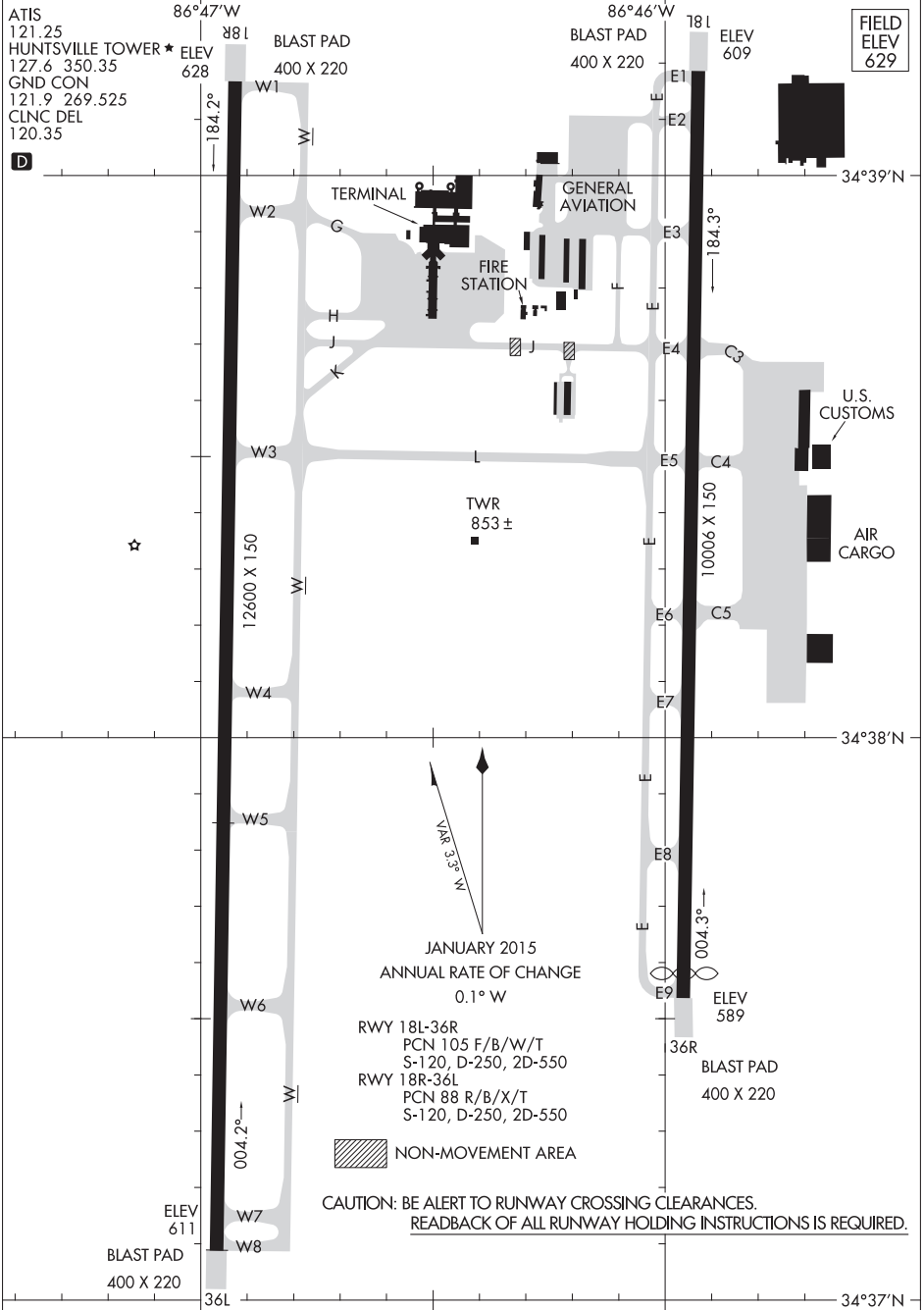
HUNTSVILLE INTL-CARL T. JONES FIELD (HSV)
34°38'N-86°47'W
VOR-A

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

HUNTSVILLE INTL-CARL T. JONES FIELD (HSV)
AL-5488 (FAA) HUNTSVILLE, ALABAMA



SE-4, 10 NOV 2016 to 05 JAN 2017


SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

HUNTSVILLE, ALABAMA
HUNTSVILLE INTL-CARL T. JONES FIELD (HSV)


HUNTSVILLE TWO DEPARTURE


ATIS
121.25
GND CON
121.9 269.525
CLNC DEL
120.35
HUNTSVILLE TOWER*
127.6 (CTAF) 350.35


CUNNINGHAM
113.1 CNG  Chan 78
N37°00.52'-W88°50.21'
L-16


TOP ALTITUDE:
5000

TAKEOFF MINIMUMS
Rwys 18L/R, 36L/R: Standard.


WALNUT RIDGE
114.5 ARG  Chan 92
N36°06.60'-W90°57.22'
L-16, H-6

NASHVILLE
114.1 BNA  Chan 88
N36°08.22'-W86°41.09'
L-16, H-6-9


LIVINGSTON
108.4 LVT  Chan 21
N36°35.07'-W85°10.00'
L-25, H-9

MEMPHIS
117.5 MEM  Chan 122
N35°00.91'
W89°58.99'
L-18, H-6

WEST DEPARTURE
118.05 239.0


HINCH MOUNTAIN
117.6 HCH  Chan 123
N35°46.86'-W84°58.71'
L-25, H-9


NOTE: Use frequency depicted within the sector where fix/NAVAID for your route is located.


SHELBYVILLE
109.0 SYI  Chan 27
N35°33.72'-W86°26.35'
L-16, H-6-9


TAKEOFF OBSTACLE NOTES


- Rwy 18L: Trees beginning 1088' from DER, 710' left of centerline, up to 100' AGL/660' MSL.
- Rwy 36L: Trees beginning 1911' from DER, 904' right of centerline, up to 100' AGL/719' MSL. Trees beginning 3693' from DER, 1392' left of centerline, up to 100' AGL/749' MSL.
- Rwy 36R: Fence 383' from DER, 602' right of centerline, up to 11' AGL/620' MSL. Trees beginning 1312' from DER, 799' right of centerline, up to 100' AGL/729' MSL.


SIDON
114.7 SQS  Chan 94
N33°27.83'-W90°16.64'
L-18, H-6


VULCAN
114.4 VUZ  Chan 91
N33°40.21'
W86°53.99'
L-18, H-6-9

ROCKET
112.2 RQZ  Chan 59
N34°47.83'-W86°38.03'
L-18

ROME
115.4 RMG  Chan 101
N34°09.75'
W85°07.16'
L-18, H-9-12

ALEXANDRIA
116.1 AEX  Chan 108
N31°15.40'
W92°30.06'
L-21-22, H-6

BIGBEE
116.2 IGB  Chan 109
N33°29.13'
W88°30.82'
L-18, H-6

GADSDEN
112.3 GAD  Chan 70
N33°58.58'
W86°05.01'
L-18, H-6-9-12

EAST DEPARTURE
125.6 354.1

NOTE: Chart not to scale.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 36R: Climb on heading 002° to 1300 then on assigned heading for vectors to join filed route. Maintain 5,000 or assigned lower altitude. Expect clearance to requested filed altitude/flight level ten minutes after departure.

TAKEOFF ALL OTHER RWYS: Climb on assigned heading for vectors to join filed route. Maintain 5,000 feet or assigned lower altitude. Expect clearance to requested filed altitude/flight level ten minutes after departure.

HUNTSVILLE TWO DEPARTURE

APP CRS	Rwy Idg	5003
011°	TDZE	62
	Apt Elev	62

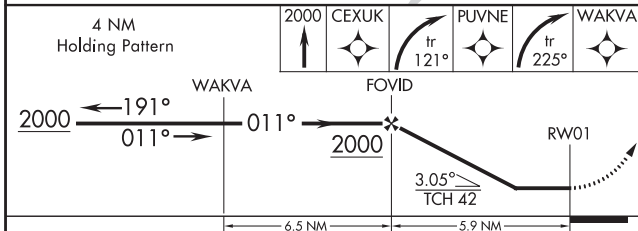
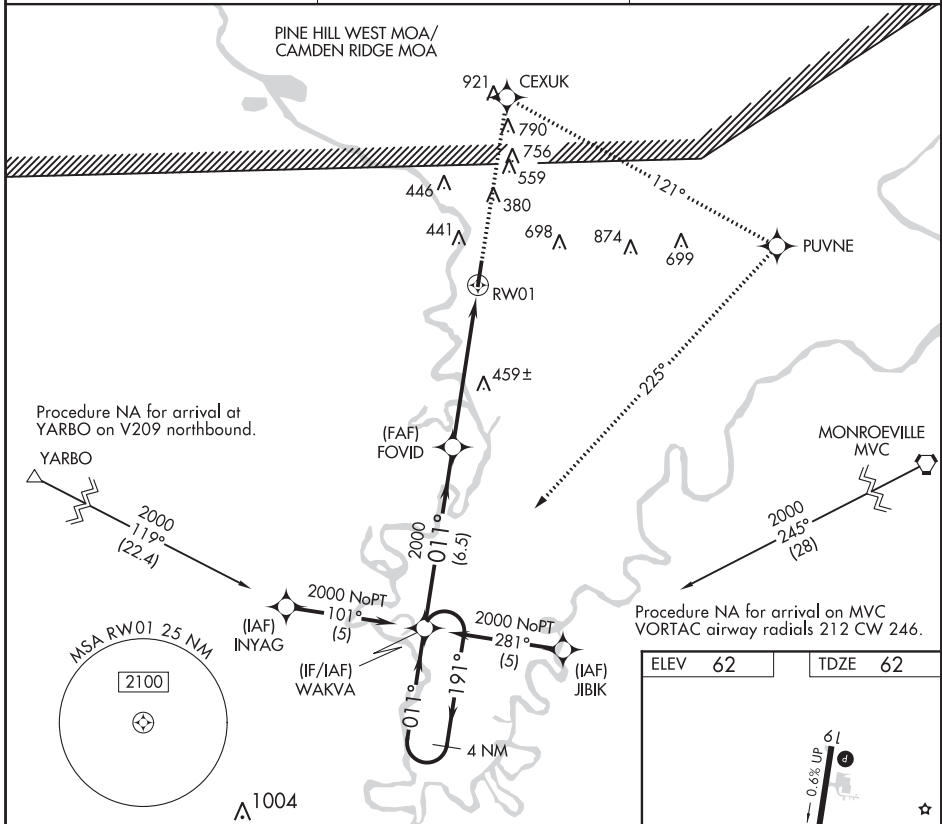
RNAV (GPS) RWY 1

JACKSON MUNI (4R3)

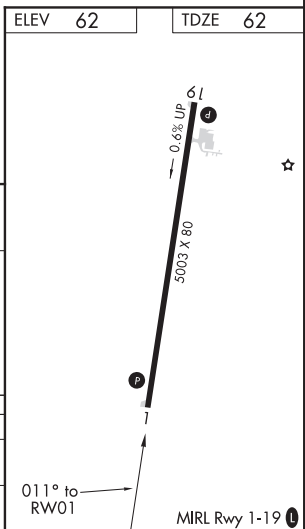
▽ DME/DME RNP-0.3 NA. Procedure NA at night. Visibility reduction by helicopters NA. Use Evergreen altimeter setting; when not received, use Mobile Rgnl altimeter setting and increase all MDA 20 feet.

△ NA MISSED APPROACH: Climb to 2000 direct CEXUK and right turn on track 121° to PUVNE and right turn on track 225° to WAKVA and hold.

EVERGREEN ASOS 133.425	HOUSTON CENTER 127.65 285.475	CTAF 122.9
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CATEGORY	A	B	C	D
LNVA MDA	900-1 838 (900-1)	900-1¼ 838 (900-1¼)	900-2½ 838 (900-2½)	900-2¾ 838 (900-2¾)
CIRCLING	980-1 ¼	918 (1000-1¼)	980-2¾ 918 (1000-2¾)	1000-3 938 (1000-3)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

JACKSON, ALABAMA

AL-10237 (FAA)

14093

APP CRS	Rwy Idg	5003
191°	TDZE	39
	Apt Elev	62

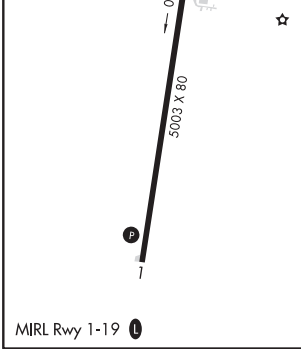
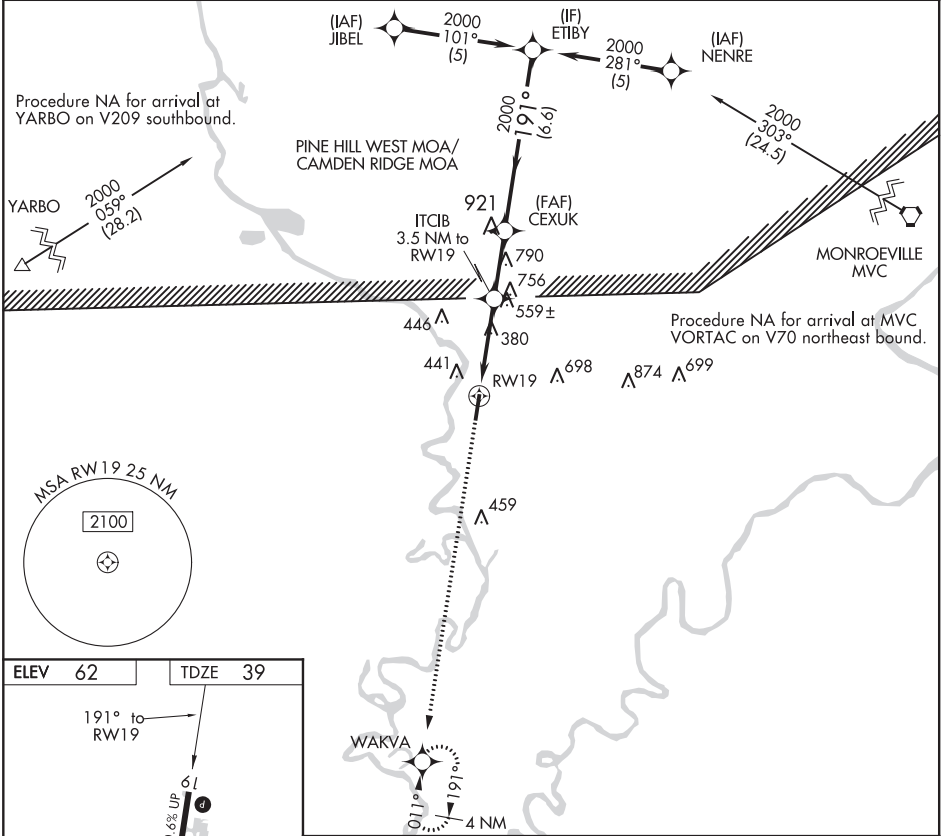
RNAV (GPS) RWY 19

JACKSON MUNI (4R3)

▼ DME/DME RNP-0.3 NA. Procedure NA at night. Visibility reduction by helicopters NA. Use Evergreen altimeter setting; when not received, use Mobile Rgnl altimeter setting and increase all MDA 20 feet.

▲ NA MISSED APPROACH: Climb to 2000 direct WAKVA and hold.

EVERGREEN ASOS 133.425	HOUSTON CENTER 127.65 285.475	CTAF 122.90
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2000	WAKVA	VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 39).	ETIBY	
↑	✧			
	ITCIB 3.5 NM to RW19	CEXUK	ETIBY	
	RW19	1320	2000	
	3.35° TCH 39	2000	Procedure Turn NA	
	3.5 NM	2.5 NM	6.6 NM	
CATEGORY	A	B	C	D
LNAV MDA	1000-1¼ 961 (1000-1¼)	1000-1½ 961 (1000-1½)	1000-3	961 (1000-3)
CIRCLING	1000-1¼ 938 (1000-1¼)	1000-1½ 938 (1000-1½)	1000-3	938 (1000-3)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

JACKSON, ALABAMA
Orig 29JUL10

31°28'N-87°54'W

JACKSON MUNI (4R3) RNAV (GPS) RWY 19

LOC/DME I-JFX 108.9 Chan 26	APP CRS 273°	Rwy Idg TDZE Apt Elev 4800 481 483
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ILS or LOC/DME RWY 27

WALKER COUNTY-BEVILL FIELD (JFX)

NA Helicopter visibility reduction below 3/4 SM NA. VDP NA with Birmingham altimeter setting. When local altimeter setting not received, use Birmingham altimeter setting and increase ILS DA 104 feet, and increase all MDA 120 feet; increase S-ILS all Cats, S-LOC Cat C/D and Circling Cat C visibility 3/8 mile and Circling Cat D visibility 1/4 mile. DME Required.

MISSED APPROACH:
Climb to 1500 then climbing left turn to 3000 on VUZ VORTAC R-298 to NEGEE/16 DME and hold.

AWOS-3
119.225

BIRMINGHAM APP CON
127.675 338.2

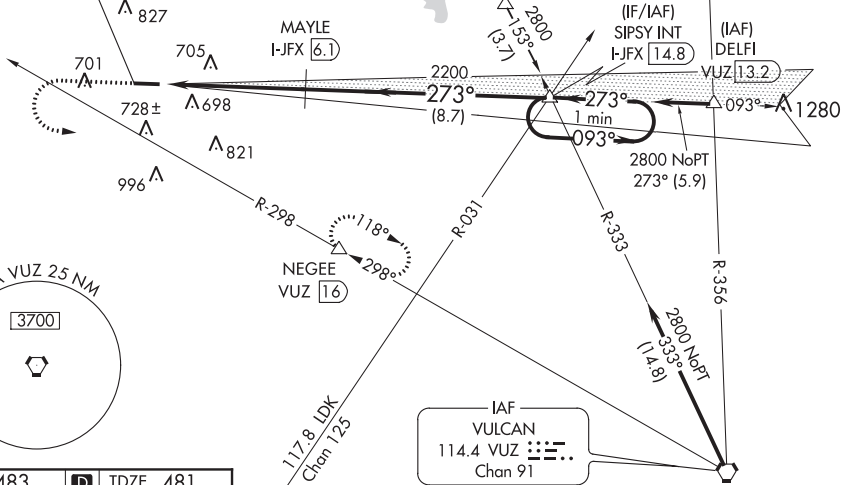
UNICOM
122.7 (CTAF)

LOCALIZER 108.9
I-JFX
Chan 26

NATAN
VUZ 18.5

(IF/IAF) SIPSYP INT
I-JFX 14.8

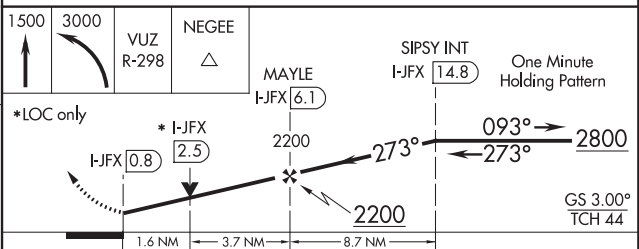
(IAF) DELFI
VUZ 13.2



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 483 **D** TDZE 481



CATEGORY	A	B	C	D
S-ILS 27	788-1		307 (300-1)	
S-LOC 27	1040-1	559 (600-1)	1040-1 ⁵ / ₈	559 (600-1 ⁵ / ₈)
CIRCLING	1040-1	557 (600-1)	1040-1 ⁵ / ₈ 557 (600-1 ⁵ / ₈)	1080-2 597 (600-2)

MIRL Rwy 9-27 **D**
REIL Rwy 9 and 27 **D**

JASPER, ALABAMA

AL-6803 (FAA)

15148

WAAS Ch 93725 W09A	APP CRS 093°	Rwy Idg 4800 TDZE 483 Apt Elev 483
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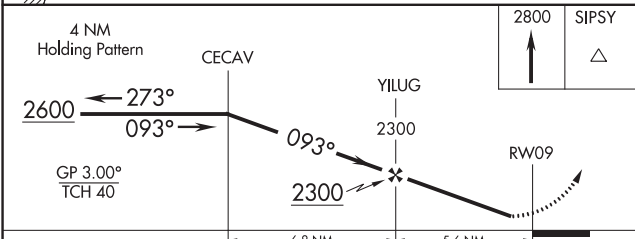
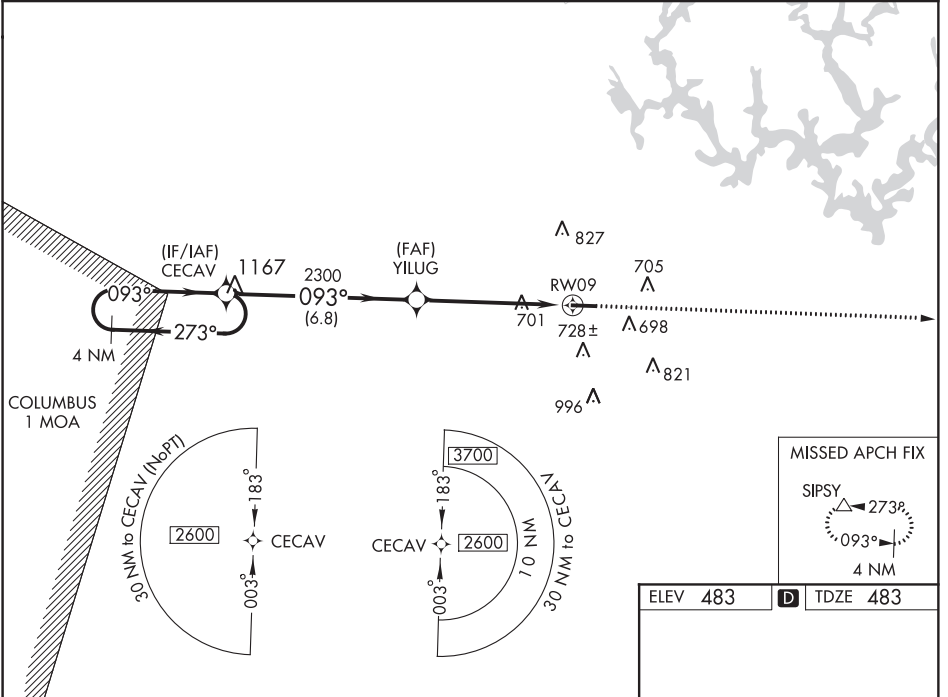
RNAV (GPS) RWY 9

JASPER/ WALKER COUNTY-BEVILL FIELD (JF'X)

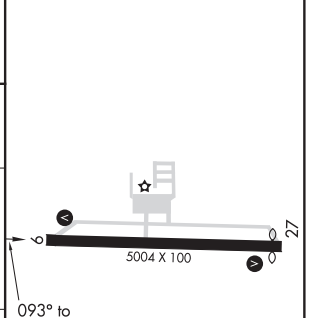
Baro-VNAV NA when using Birmingham altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 40°C (104°F). DME/DMERNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Birmingham altimeter setting and increase all DA 104 feet and all MDA 120 feet; increase LPV all Cats, LNAV Cats C/D and Circling Cat D visibility ¼, mile increase LNAV/VNAV all Cats and Circling Cat C visibility ⅓ mile.

MISSED APPROACH: Climb to 2800 direct SIPSY and hold.

AWOS-3 119,225	BIRMINGHAM APP CON 127.675 338.2	UNICOM 122.7 (CTAF)
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ELEV 483	D TDZE 483
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CATEGORY	A	B	C	D
LPV DA		751-1	268 (300-1)	
LNAV/VNAV DA		952-1½	469 (500-1½)	
LNAV MDA	1040-1	557 (600-1)	1040-1½	557 (600-1½)
CIRCLING	1040-1	557 (600-1)	1040-1½	1080-2 597 (600-2)

MIRL Rwy 9-27
REIL Rws 9 and 27

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

JASPER, ALABAMA
Orig-A 28MAY15

JASPER/ WALKER COUNTY-BEVILL FIELD (JF'X)
33°54'N - 87°19'W

RNAV (GPS) RWY 9

WAAS Ch 49025 W27A	APP CRS 273°	Rwy Idg 4800 TDZE 481 Apt Elev 483
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RNAV (GPS) RWY 27

WALKER COUNTY-BEVILL FIELD (JF'X)

⚠ Baro-VNAV NA when using Birmingham altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 40°C (104°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. VDP NA with Birmingham altimeter setting. When local altimeter setting not received, use Birmingham altimeter setting and increase all DA 104 feet and all MDA 120 feet. Increase LPV all Cats, LNAV/VNAV all Cats, LNAV Cat C/D and Circling Cat C visibility 3/8 mile and Circling Cat D visibility 1/4 mile.

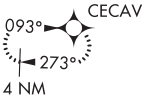
MISSED APPROACH:
Climb to 2800 direct
CECAV and hold.

AWOS-3
119.225

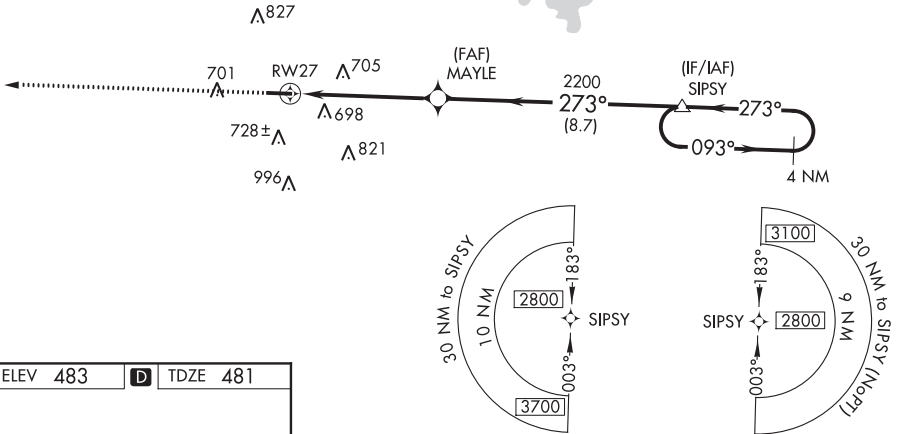
BIRMINGHAM APP CON
127.675 338.2

UNICOM
122.7 (CTAF) **0**

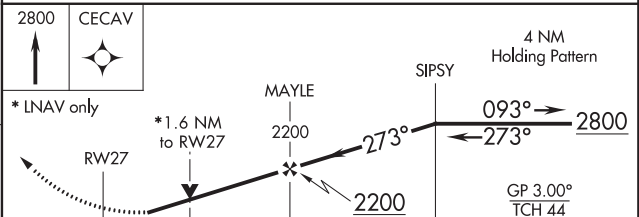
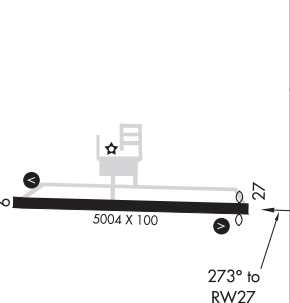
MISSED APCH FIX



2056



ELEV **483** **D** TDZE **481**



CATEGORY	A	B	C	D
LPV DA		789-1	308 (300-1)	
LNAV/ NA VNAV		964-1 5/8	483 (500-1 1/2)	
LNAV MDA	1040-1	559 (600-1)	1040-1 1/2	559 (600-1 1/2)
CIRCLING	1040-1	557 (600-1)	1040-1 1/2	1080-2
			557 (600-1 1/2)	597 (600-2)

MIRL Rwy 9-27 **0**
REIL Rwy 9 and 27 **0**

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

JASPER, ALABAMA

AL-6803 (FAA)

12152

VORTAC VUZ 114.4 Chan 91	APP CRS 302°	Rwy Idg TDZE Apt Elev	N/A N/A 483
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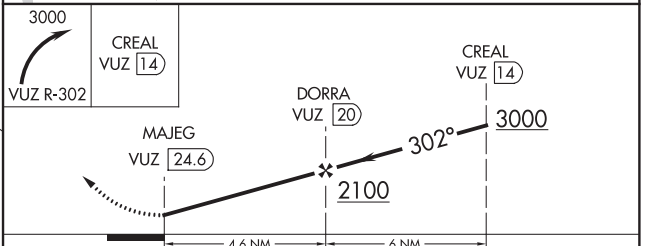
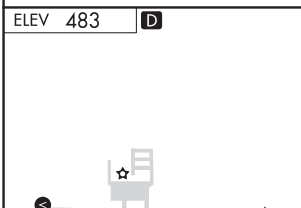
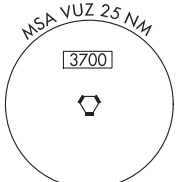
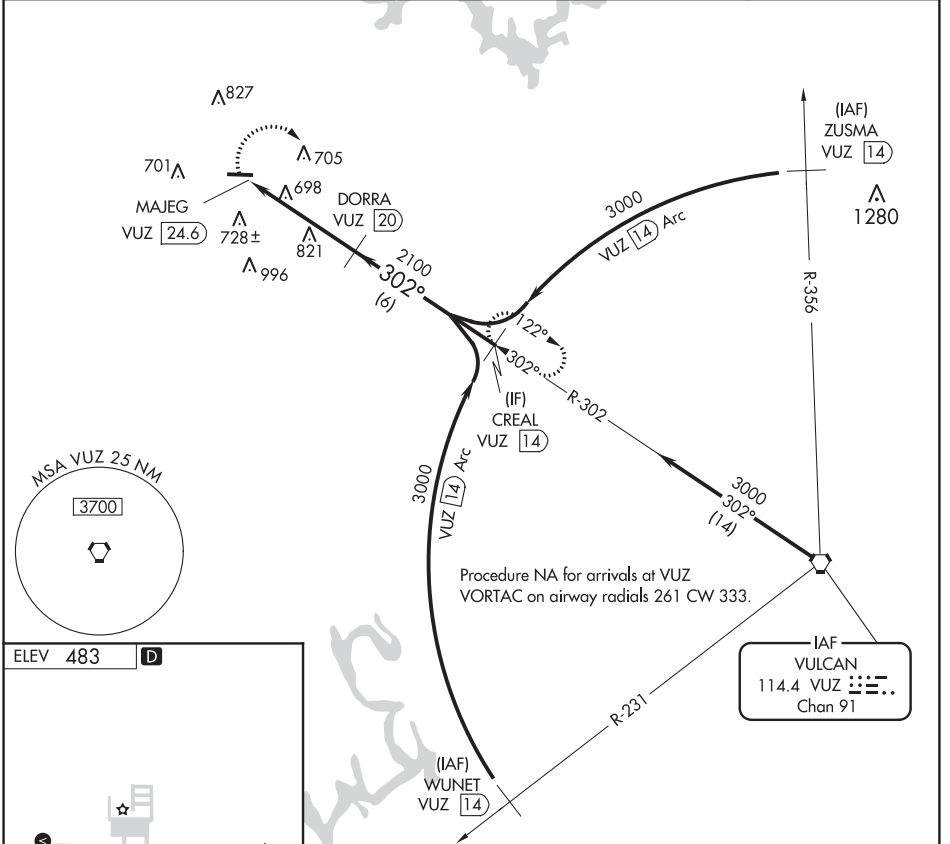
VOR/DME-A

JASPER/WALKER COUNTY-BEVILL FIELD (JF'X)

⚠ When local altimeter setting not received, use Birmingham altimeter setting and increase all MDA 120 feet and Cat C/D visibility ¼ mile.

MISSED APPROACH: Climbing right turn to 3000 on VUZ VORTAC R-302 to CREAL/14 DME and hold.

AWOS-3 119.225	BIRMINGHAM APP CON 127.675 338.2	UNICOM 122.7 (CTAF) 0
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CATEGORY	A	B	C	D
CIRCLING	1160-1 677 (700-1)	1160-1¼ 677 (700-1¼)	1160-2 677 (700-2)	1160-2¼ 677 (700-2¼)

JASPER, ALABAMA
Amdt 3 31MAY12

JASPER/WALKER COUNTY-BEVILL FIELD (JF'X)
33°54'N - 87°19'W
VOR/DME-A

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 82005 W16A	APP CRS 163°	Rwy Idg TDZE Apt Elev	5000 1515 1535
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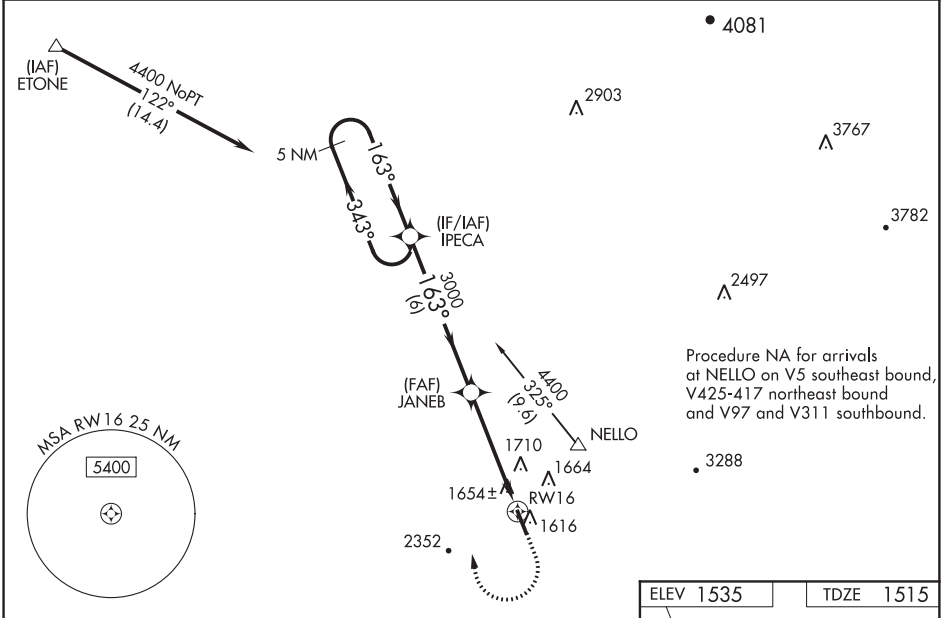
RNAV (GPS) RWY 16

PICKENS COUNTY (JZP)

NA Baro-VNAV NA when using Canton altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C (0°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA. When local altimeter setting not received, use Canton altimeter setting and increase LPV DA to 1976 LNAV/VNAV DA to 1889 and all MDA 80 feet, increase LPV all Cats visibility to 1½, LNAV/VNAV all Cats visibility to 1½, LNAV Cat C visibility to 1½ and Circling Cat C visibility to 2¾.

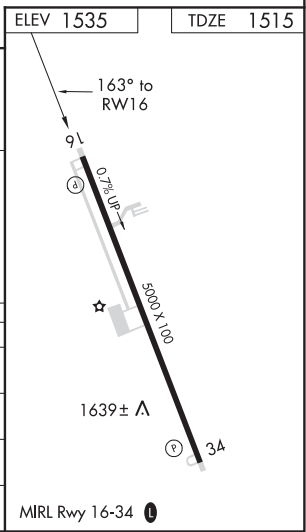
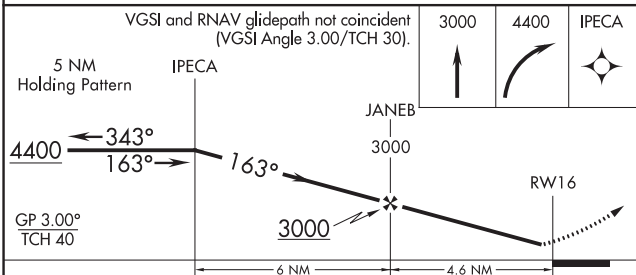
MISSED APPROACH:
Climb to 3000 then climbing right turn to 4400 direct IPECA and hold.

AWOS-3PT 118.55	ATLANTA CENTER 133.1 290.8	UNICOM 122.725 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA	1925-1⅜ 410 (400-1⅜)			NA
LNAV/VNAV DA	1838-1⅜ 323 (400-1⅜)			NA
LNAV MDA	1980-1	465 (500-1)	1980-1⅜ 465 (500-1⅜)	NA
CIRCLING	1980-1 445 (500-1)	2160-1 625 (700-1)	2360-2½ 825 (900-2½)	NA

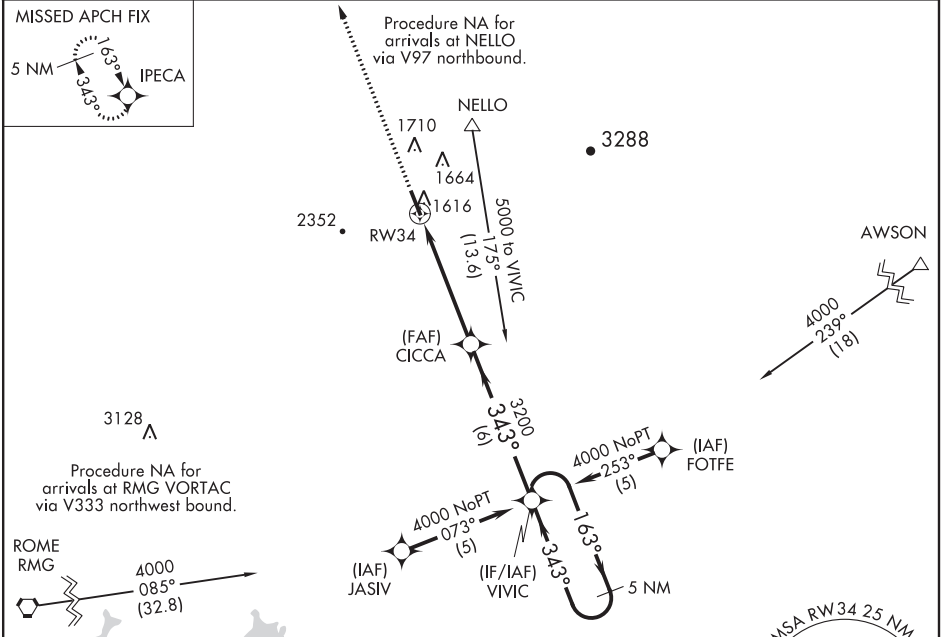
WAAS CH 77705 W34A	APP CRS 343°	Rwy Idg TDZE 1535 Apt Elev 1535
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RNAV (GPS) RWY 34

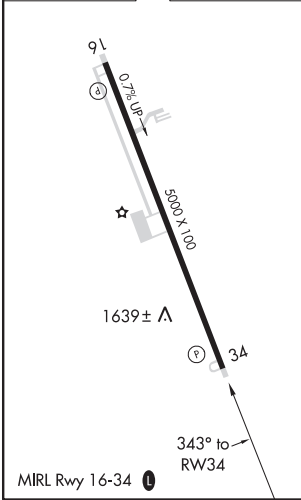
PICKENS COUNTY (JZP)

<p>NA DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. If local altimeter setting not received, use Cobb County Intl-McCollum Field altimeter setting and increase all LPV DAs to 1922/MDAs 140 feet.</p>	<p>MISSED APPROACH: Climb to 5400 direct IPECA and hold, continue climb-in-hold to 5400.</p>
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AWOS-3PT 118.55	ATLANTA CENTER 133.1 290.8	UNICOM 122.725 (CTAF) 0
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ELEV 1535	TDZE 1535
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5400	IPECA	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 27).	5 NM Holding Pattern	
		VIVIC		
		CICCA		
		RW34		
			163° → 4000	
			← 343°	
			GP 3.00° TCH 40	
			5 NM 6 NM	
CATEGORY	A	B	C	D
LPV DA		1789-1 254 (300-1)		NA
LNAV MDA		1880-1 345 (400-1)		NA
CIRCLING	1960-1 425 (500-1)	2160-1 625 (700-1)	2360-2½ 825 (900-2½)	NA

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 70538 W17A	APP CRS 168°	Rwy Idg 5010 TDZE 943 Apt Elev 951
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RNAV (GPS) RWY 17

JACKSON COUNTY (JCA)

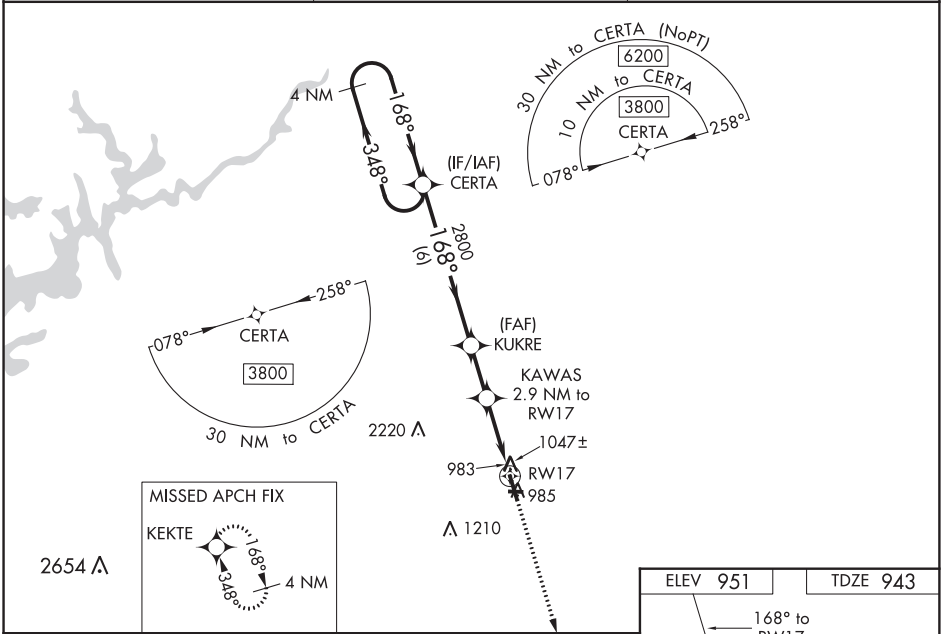
⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 53°C (128°F). Circling NA for Cat D west of Rwy 17-35. Baro-VNAV and VDP NA when using Winder altimeter setting. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. When local altimeter setting not received, use Winder altimeter setting: increase LPV DA to 1310 feet and increase LNAV/VNAV DA to 1363 feet and all MDA 40 feet; increase LNAV/VNAV visibility all Cats and LNAV Cat C visibility 1/8 mile; increase Circling Cat C visibility 1/4 mile.

MISSED APPROACH: Climb to 3800 direct KEKTE and hold.

AWOS-3
118.125

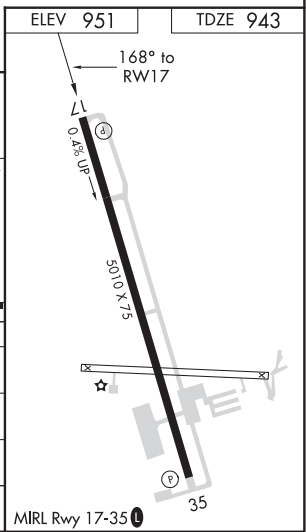
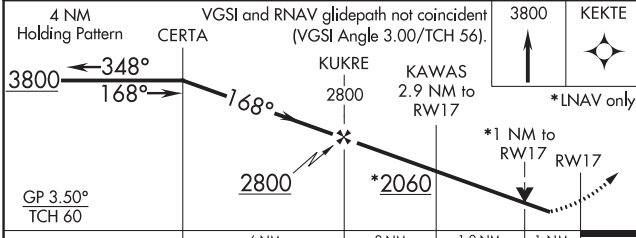
ATLANTA APP CON *
132.475 291.1

UNICOM
122.8 (CTAF) **📻**



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA	1279-1	336 (400-1)		NA
LNAV/VNAV DA	1332-1 1/8	389 (400-1 1/8)		NA
LNAV MDA	1320-1	377 (400-1)		
C CIRCLING	1440-1	489 (500-1)	1520-1 1/2 569 (600-1 1/2)	1520-2 569 (600-2)

WAAS CH 82704 W35A	APP CRS 348°	Rwy ldg 5010 TDZE 951 Apt Elev 951
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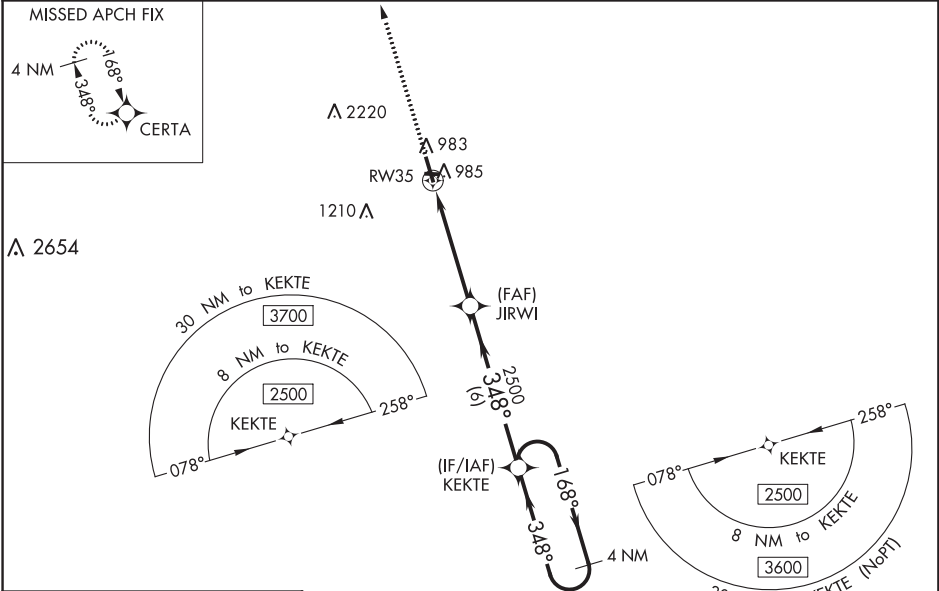
RNAV (GPS) RWY 35

JACKSON COUNTY (JCA)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). Circling NA for Cat D west of Rwy 17-35. Baro-VNAV and VDP NA when using Winder altimeter setting. DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA. When local altimeter setting not received, use Winder altimeter setting: increase LPV DA to 1232 feet and LNAV/VNAV DA to 1241 feet and all MDA 40 feet; increase LPV visibility all Cats, LNAV/VNAV visibility all Cats, and LNAV Cat C/D visibility ½ mile; increase Circling Cat C visibility ¼ mile.

MISSED APPROACH:
Climb to 3700 direct CERTA and hold.

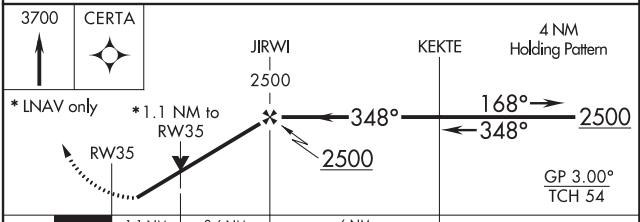
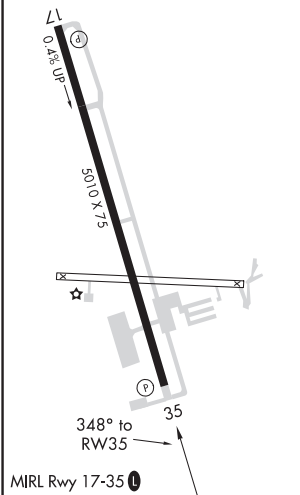
AWOS-3 118.125	ATLANTA APP CON * 132.475 291.1	UNICOM 122.8 (CTAF) ①
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 951	TDZE 951
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CATEGORY	A	B	C	D
LPV DA		1201-¾	250 (300-¾)	
LNAV/VNAV DA		1210-¾	259 (300-¾)	
LNAV MDA	1340-1	389 (400-1)	1340-1½	389 (400-1½)
C CIRCLING	1440-1	489 (500-1)	1520-1½ 569 (600-1½)	1520-2 569 (600-2)

WAAS CH 61222 W18A	APP CRS 179°	Rwy Idg 3715 TDZE 11 Apt Elev 11
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RNAV (GPS) RWY 18

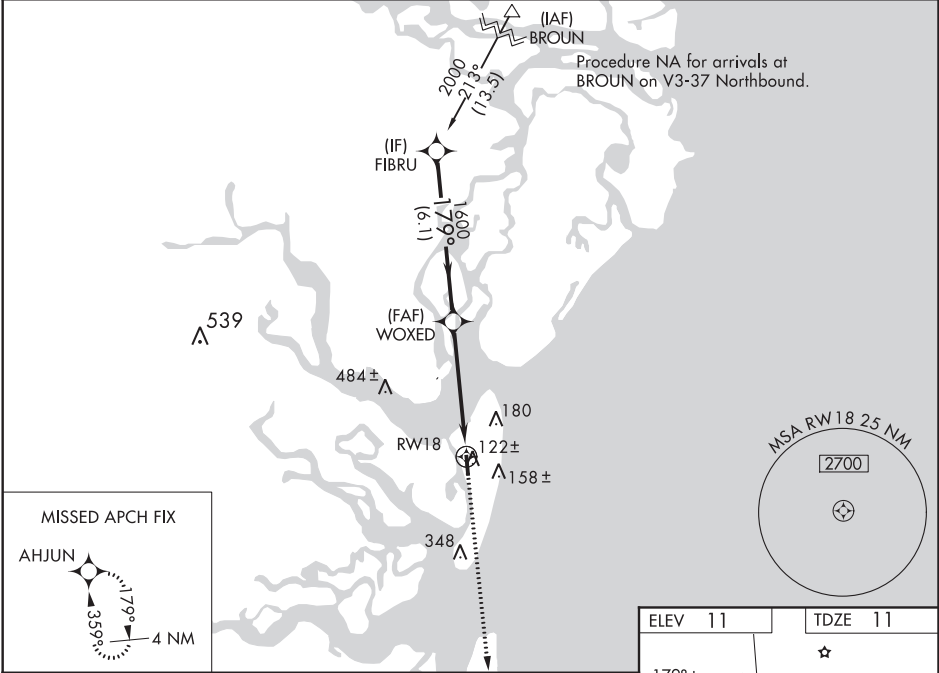
JEKYLL ISLAND (09J)

NA When VGSI inop, Circling Rwy 36 NA at night. Baro-VNAV NA when using Jacksonville Intl altimeter setting. DME/DME RNP-0.3 NA. Use Brunswick altimeter setting, when not received use Jacksonville Intl altimeter setting and increase LPV DA to 300 LNAV/VNAV DA to 353 and all MDA 100 feet, and increase LPV visibility all Cats 1/8, LNAV/VNAV visibility all Cats 3/8 mile.

MISSED APPROACH:
Climb to 2000 direct AHJUN and hold.

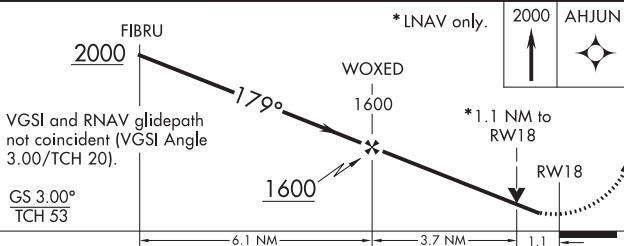
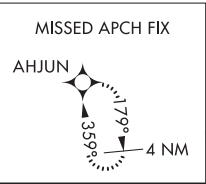
JACKSONVILLE CENTER
126.75 277.4

UNICOM
123.05 (CTAF)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 11	TDZE 11
☆	
179° to RWY 18	
MIRL Rwy 18-36	

CATEGORY	A	B	C	D
LPV DA	211-3/4	200 (200-3/4)		NA
LNAV/VNAV DA	264-3/4	253 (300-3/4)		NA
LNAV MDA	380-1	369 (400-1)		NA
CIRCLING	520-1	509 (600-1)		NA

WAAS CH 69422 W36A	APP CRS 359°	Rwy Idg 3715 TDZE 11 Apt Elev 11
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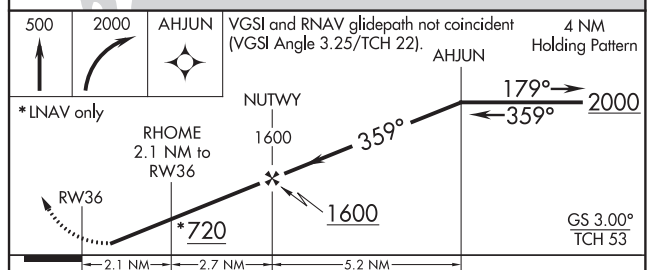
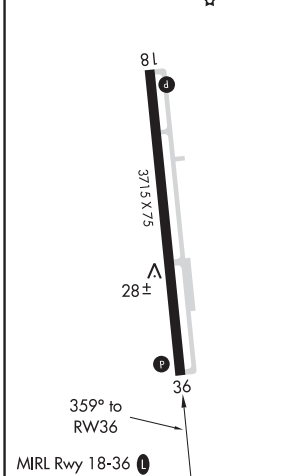
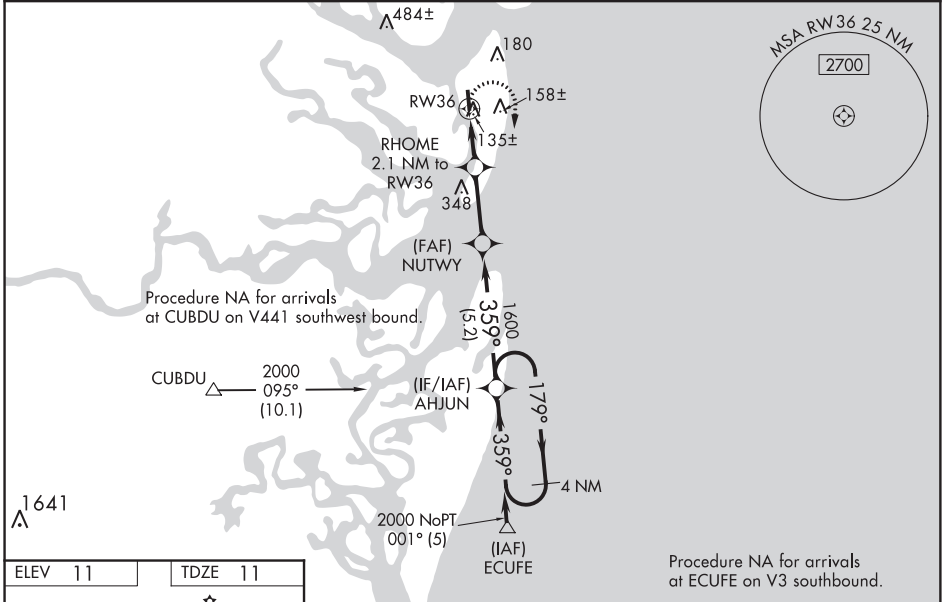
RNAV (GPS) RWY 36

JEKYLL ISLAND (09J)

⚠ NA Baro-VNAV NA when using Jacksonville Intl altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). When VGSI inop, straight-in/Circling Rwy 36 procedure NA at night. DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. Use Brunswick altimeter setting, when not received, use Jacksonville Intl altimeter setting and increase LPV DA to 389 LNAV/VNAV DA to 386 and all MDA 100 feet and LPV and LNAV/VNAV visibility all Cats ½ mile.

MISSED APPROACH:
Climb to 500 then climbing right turn to 2000 direct AHJUN and hold.

JACKSONVILLE CENTER 126.75 277.4	UNICOM 123.05 (CTAF) 0
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CATEGORY	A	B	C	D
LPV DA	300-1	289 (300-1)		NA
LNAV/VNAV DA	297-1	286 (300-1)		NA
LNAV MDA	400-1	389 (400-1)		NA
CIRCLING	520-1	509 (600-1)		NA

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

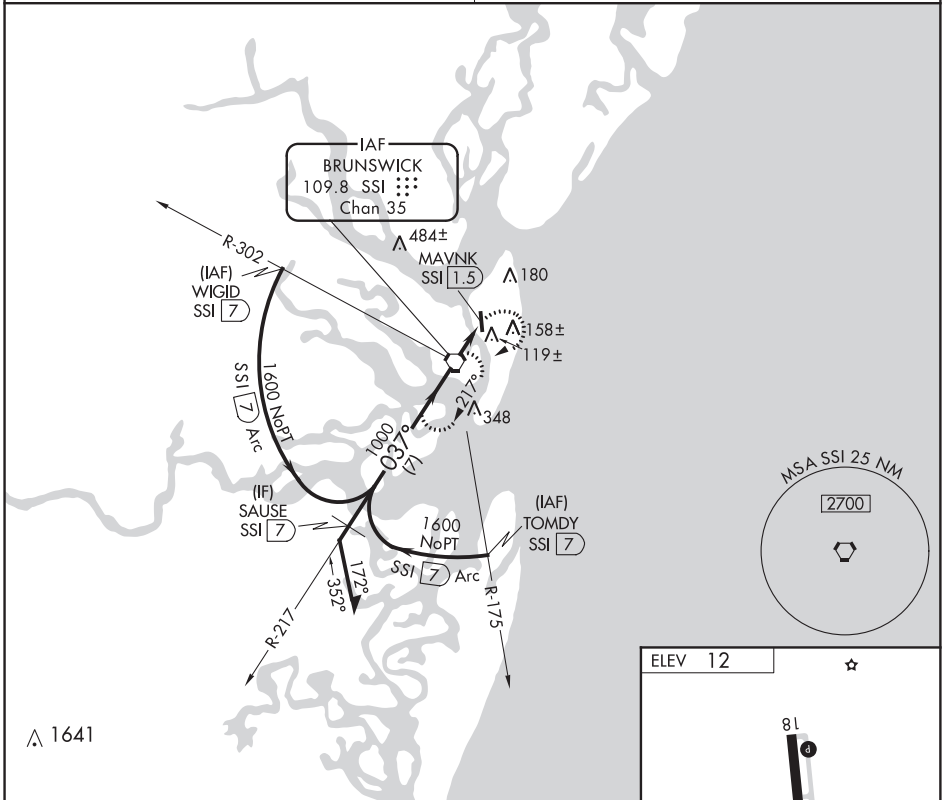
VORTAC SSI 109.8 Chan 35	APP CRS 037°	Rwy Idg TDZE Apt Elev N/A N/A 12
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VOR-A
JEKYLL ISLAND (09J)

<p>NA Use Brunswick/McKinnon St Simons Island altimeter setting; when not received, use Jacksonville Intl altimeter setting and increase MDA 100 feet.</p>	<p>MISSED APPROACH: Climbing right turn to 2000 direct SSI VORTAC and hold, continue climb-in-hold to 2000.</p>
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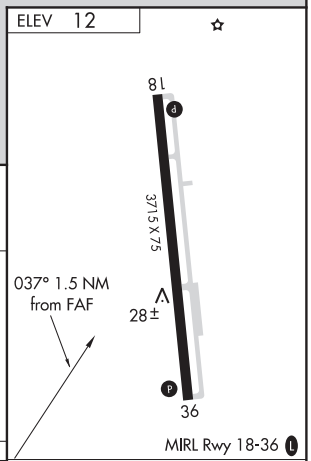
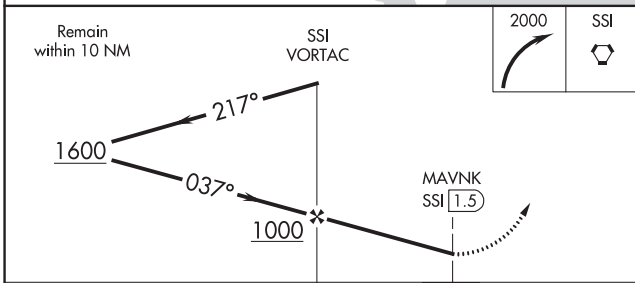
JACKSONVILLE CENTER
126.75 277.4

UNICOM
123.05 (CTAF) 0



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
CIRCLING	480-1	468 (500-1)		NA

FAF to MAP 1.5 NM					
Knots	60	90	120	150	180
Min:Sec	1:30	1:00	0:45	0:36	0:30

WAAS CH 77815 W11A	APP CRS 103°	Rwy Idg TDZE Apt Elev	5500 107 107
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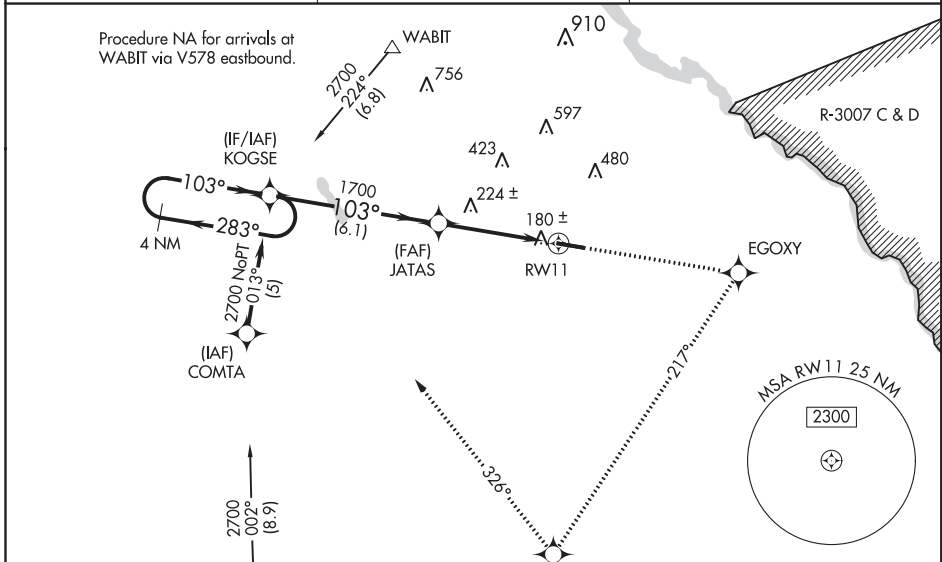
RNAV (GPS) RWY 11

JESUP-WAYNE COUNTY (JES)

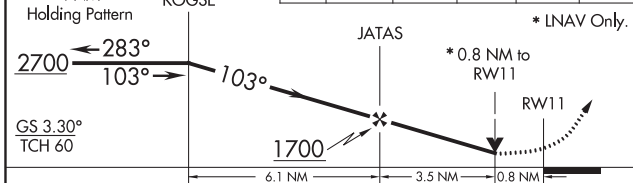
NA Baro-VNAV NA when using Savannah/Hilton Head Intl altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 statute mile NA. When local altimeter setting not received, use Savannah/Hilton Head Intl altimeter setting and increase LPV DA to 583, LNAV/VNAV DA to 597, and all MDA 140 feet; increase LPV all Cats and LNAV Cat C visibility ½ mile and LNAV/VNAV all Cats visibility ¼ mile. VDP NA when using Savannah/Hilton Head Intl altimeter setting.

MISSED APPROACH: Climb to 2700 direct EGOXY and right turn via track 217° to FEJYY and right turn via track 326° to KOGSE and hold.

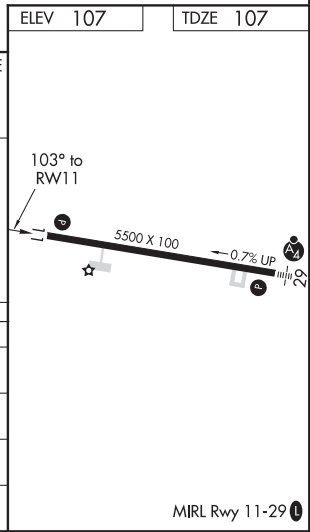
AWOS-3PT 118.125	JACKSONVILLE CENTER 126.75 277.4	UNICOM 122.8 (CTAF)
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ELEV 107	TDZE 107
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CATEGORY	A	B	C	D
LPV DA	462-1	355 (400-1)		NA
LNAV/VNAV DA	476-1¼	369 (400-1¼)		NA
LNAV MDA	480-1	373 (400-1)		NA
CIRCLING	500-1 393 (400-1)	560-1 453 (500-1)	560-1½ 453 (500-1½)	NA



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

JESUP, GEORGIA

AL-6028 (FAA)

11237

WAAS CH 53615 W29A	APP CRS 284°	Rwy ldg TDZE Apt Elev	5500 96 107
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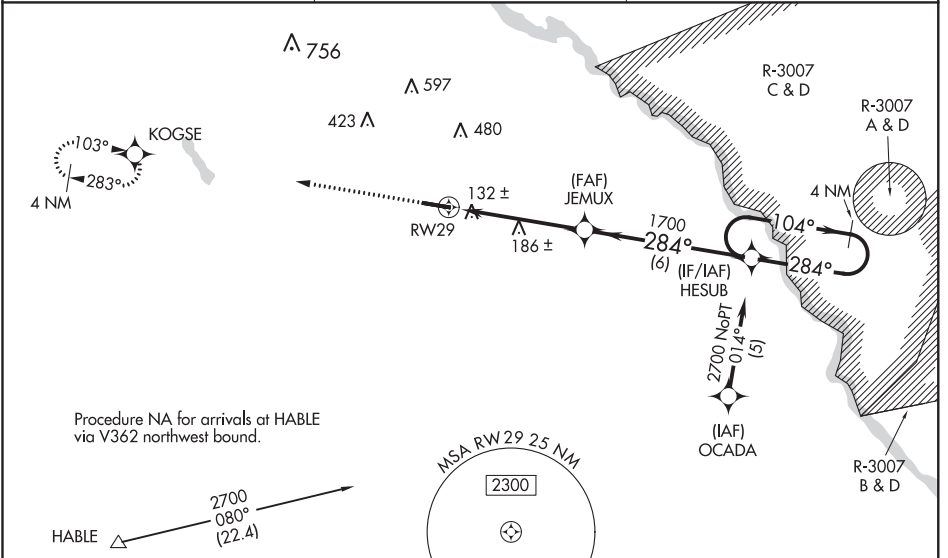
RNAV (GPS) RWY 29
JESUP-WAYNE COUNTY (JES)

NA Baro-VNAV NA when using Savannah/Hilton Head Intl altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP -0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Savannah/Hilton Head Intl altimeter setting and increase LPV DA to 485, LNAV/VNAV DA to 542, and all MDA 140 feet, increase LPV and LNAV/VNAV all Cats and Circling Cat D visibility ½ mile, increase LNAV Cat C and D visibility ¼ mile. Inoperative table does not apply.

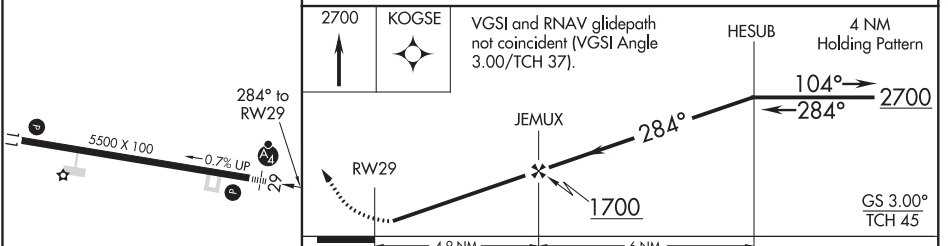
MALSF

MISSED APPROACH: Climb to 2700 direct KOGSE and hold.

AWOS-3PT 118.125	JACKSONVILLE CENTER 126.75 277.4	UNICOM 122.8 (CTAF)
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ELEV 107	TDZE 96
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2700	KOGSE	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 37).	HESUB	4 NM Holding Pattern
RW29		JEMUX	284°	2700
4.9 NM		6 NM		GS 3.00° TCH 45
CATEGORY	A	B	C	D
LPV DA		364-1	268 (300-1)	
LNAV/VNAV DA		421-1¼	325 (400-1¼)	
LNAV MDA		440-1 344 (400-1)		440-1¼ 344 (400-1¼)
CIRCLING	500-1 393 (400-1)	560-1 453 (500-1)	560-1½ 453 (500-1½)	780-2¼ 673 (700-2¼)

MIRL Rwy 11-29

JESUP, GEORGIA
Orig 22OCT09

31°33' N-81°53' W

JESUP-WAYNE COUNTY (JES)
RNAV (GPS) RWY 29

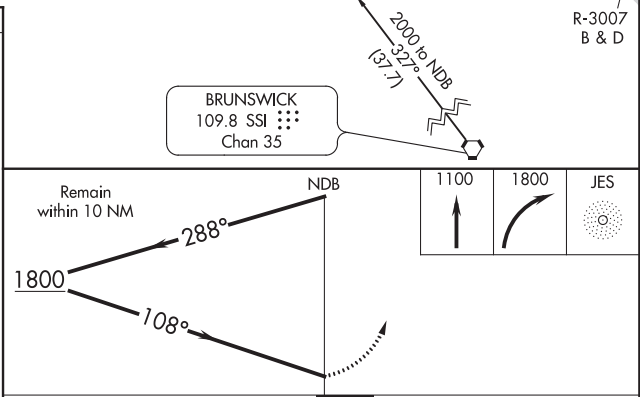
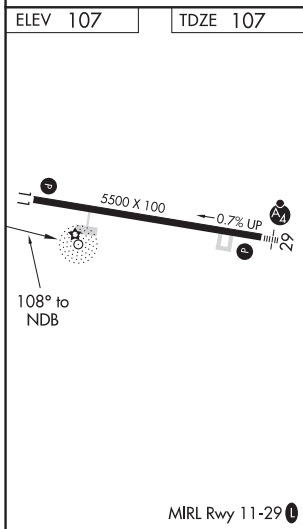
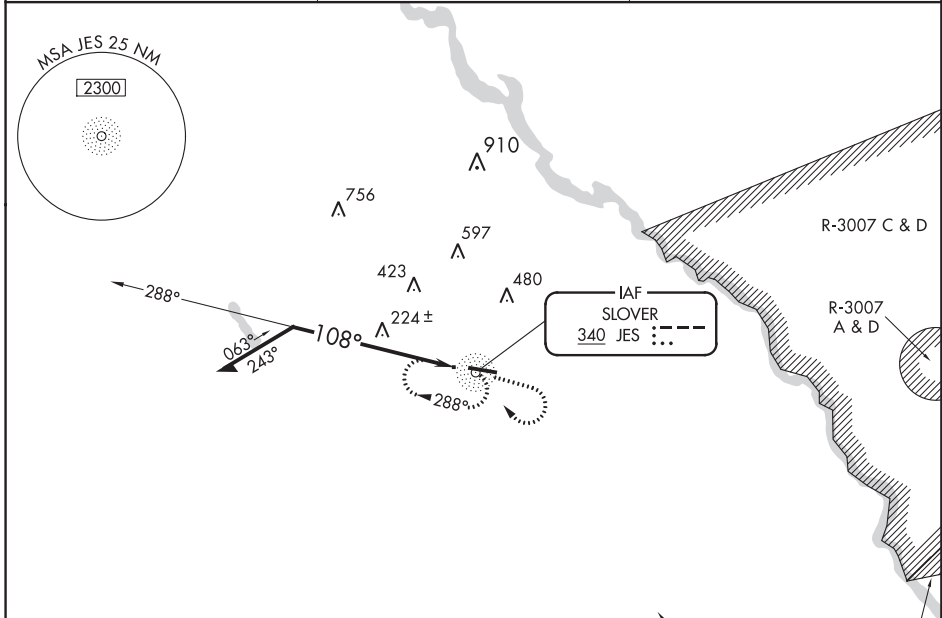
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

NDB JES 340	APP CRS 108°	Rwy Idg TDZE Apt Elev	5500 107 107
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NDB RWY 11
JESUP-WAYNE COUNTY (JES)

<p>▽ Visibility reduction by helicopters NA. When local altimeter setting not received, use Savannah/Hilton Head Intl altimeter setting and increase all MDA 140 feet, S-11 Cat C and D and Circling Cat D visibility ½ mile and Circling Cat C visibility ¼ mile.</p> <p>▲ NA</p>	<p>JACKSONVILLE CENTER 126.75 277.4</p>	<p>MISSED APPROACH: Climb to 1100 then climbing right turn to 1800 direct JES NDB and hold, continue climb-in-hold to 1800.</p> <p>UNICOM 122.8 (CTAF) 0</p>
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CATEGORY	A	B	C	D
S-11	580-1	473 (500-1)	580-1¼ 473 (500-1¼)	580-1½ 473 (500-1½)
CIRCLING	580-1	473 (500-1)	580-1½ 473 (500-1½)	780-2¼ 673 (700-2¼)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

JESUP, GEORGIA

AL-6028 (FAA)

11237

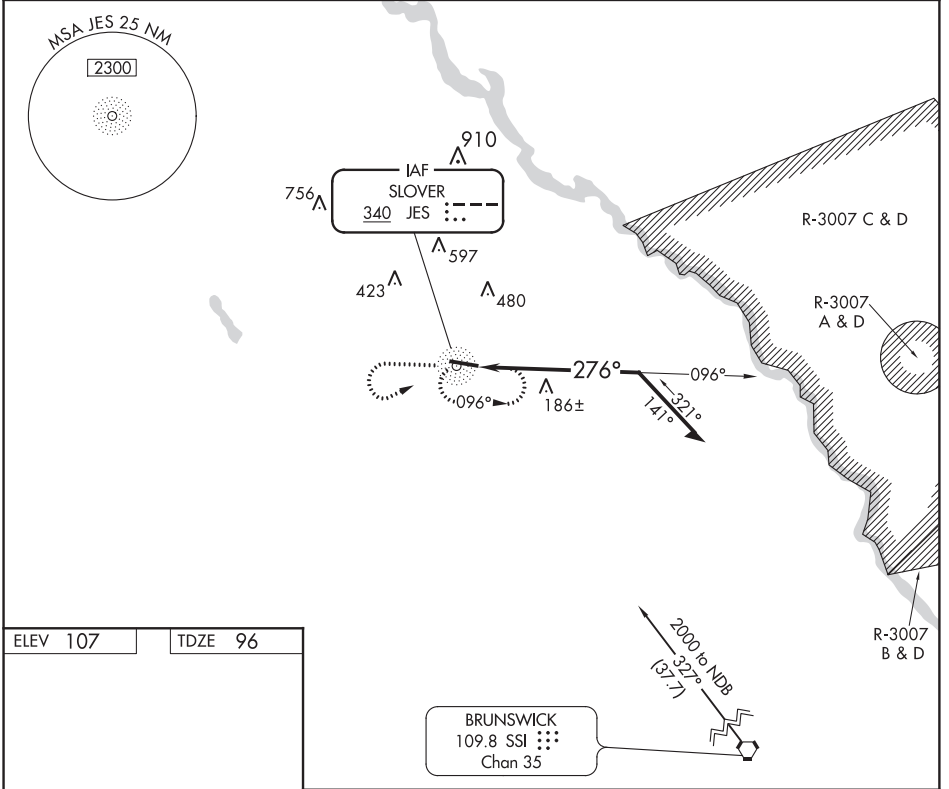
NDB JES 340	APP CRS 276°	Rwy Idg 5500
		TDZE 96
		Apt Elev 107

NDB RWY 29
JESUP-WAYNE COUNTY (JES)

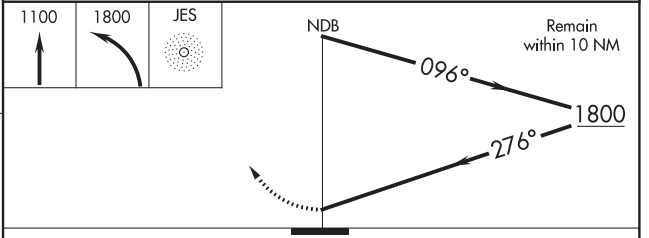
NA Visibility reduction by helicopters NA. When local altimeter setting not received, use Savannah/Hilton Head Intl altimeter setting and increase all MDA 140 feet, S-29 Cat C and D visibility 1/4 mile, and Circling Cat D visibility 1/2 mile. Inoperative table does not apply to S-29 Cat C.

MALSF MISSED APPROACH: Climb to 1100 then climbing left turn to 1800 direct JES NDB and hold, continue climb-in-hold to 1800.

AWOS-3PT 118.125	JACKSONVILLE CENTER 126.75 277.4	UNICOM 122.8 (CTAF)
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ELEV 107	TDZE 96
MIRL Rwy 11-29	



CATEGORY	A	B	C	D
S-29	540-3/4	444 (500-3/4)	540-1 1/4 444 (500-1 1/4)	540-1 1/2 444 (500-1 1/2)
CIRCLING	540-1 433 (500-1)	560-1 453 (500-1)	560-1 1/2 453 (500-1 1/2)	780-2 1/4 673 (700-2 1/4)

JESUP, GEORGIA
Amdt 3 22OCT09

31°33'N-81°53'W

JESUP-WAYNE COUNTY (JES)
NDB RWY 29

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS	Rwy Idg	5350
022°	TDZE	773
	Apt Elev	777

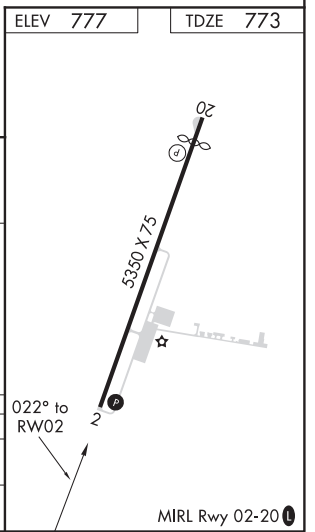
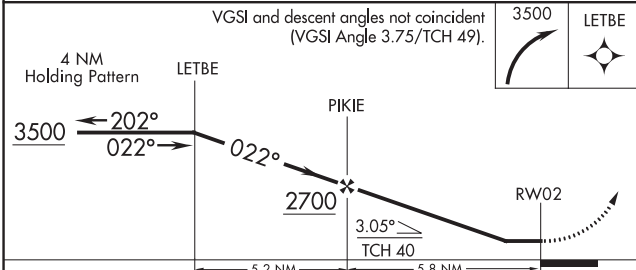
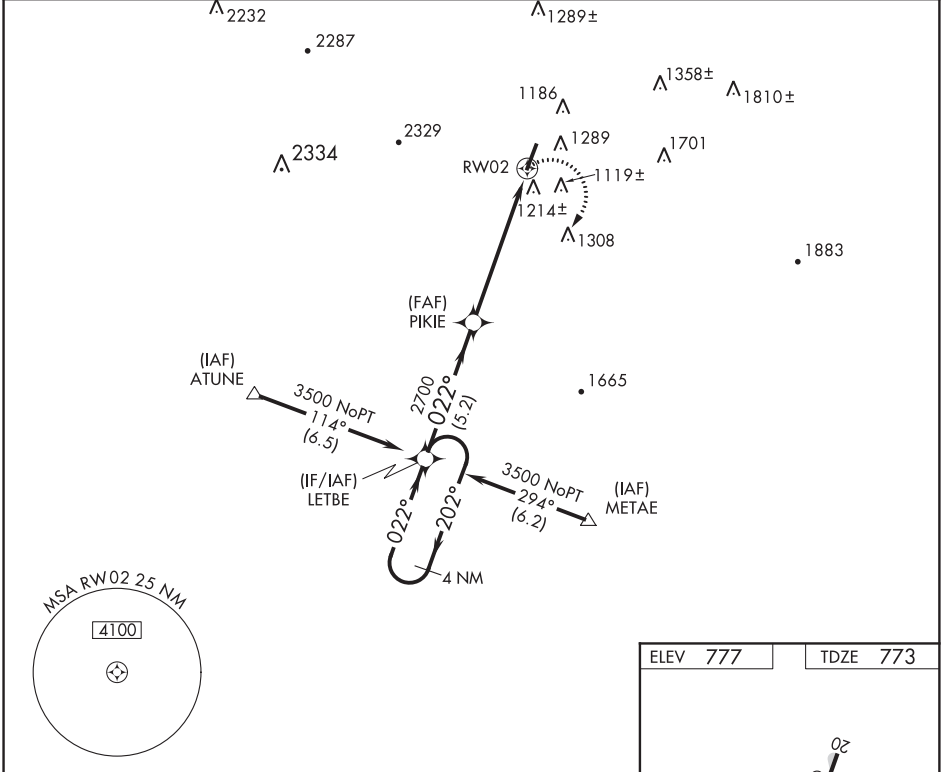
RNAV (GPS) RWY 2

BARWICK LAFAYETTE (9A5)

NA DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Chattanooga, TN. Lovell Field altimeter setting and increase all MDA 80 feet.

MISSED APPROACH: Climbing right turn to 3500 direct LETBE and hold.

AWOS-3 119.775	CHATTANOOGA APP CON ★ 125.1 379.1	UNICOM 122.8 (CTAF) ①
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CATEGORY	A	B	C	D
LNVA MDA	1480-1707 (800-1)		NA	
CIRCLING	1660-1707 (900-1¼)		NA	

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LAFAYETTE, GEORGIA

AL-9512 (FAA)

15008

APP CRS	Rwy Idg	4900
203°	TDZE	777
	Apt Elev	777

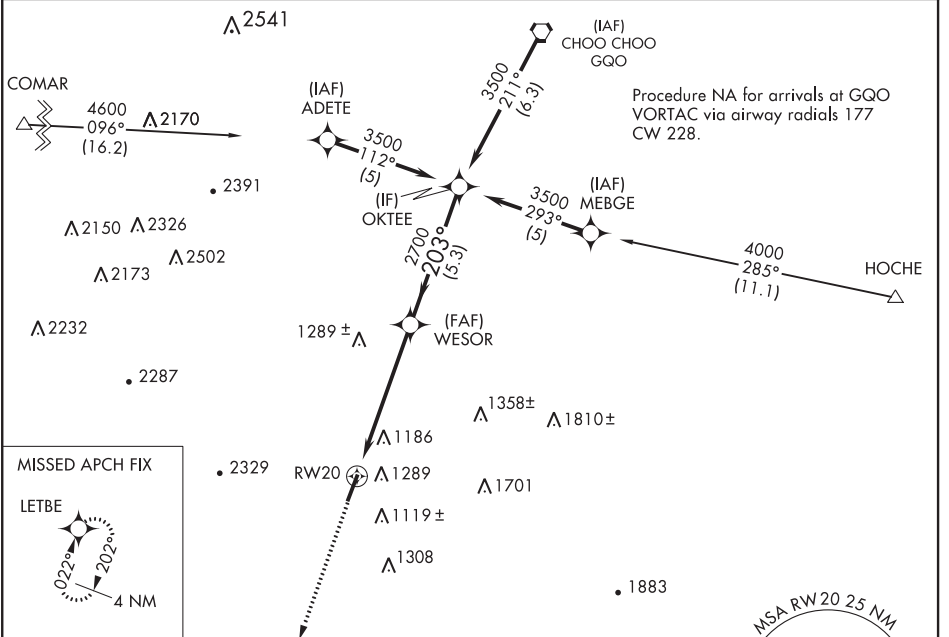
RNAV (GPS) RWY 20

BARWICK LAFAYETTE (9A.5)

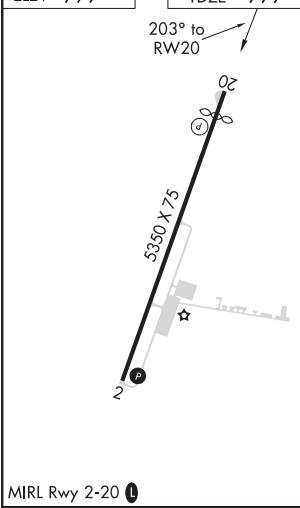
NA DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Chattanooga, TN, Lovell Field altimeter setting and increase all MDA 80 feet, and LNAV visibility 1/4 mile.

MISSED APPROACH: Climb to 3500 direct LETBE and hold.

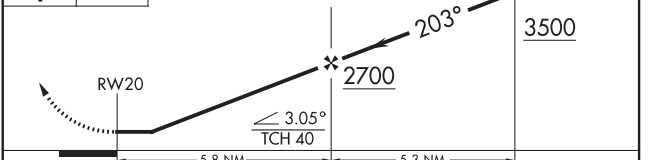
AWOS-3 119.775	CHATTANOOGA APP CON ★ 125.1 379.1	UNICOM 122.8 (CTAF) 0
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ELEV 777	TDZE 777
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3500 LETBE VGS1 and descent angles not coincident (VGS1 Angle 3.75/TCH 54). Procedure Turn NA



CATEGORY	A	B	C	D
LNAV MDA	1600-1 823 (900-1)		NA	
CIRCLING	1660-1¼ 883 (900-1¼)		NA	

LAFAYETTE, GEORGIA
Amdt 1 15JAN09

34°41'N-85°17'W

BARWICK LAFAYETTE (9A.5)

RNAV (GPS) RWY 20

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LAGRANGE, GEORGIA

AL-913 (FAA)

11125

WAAS CH 53616 W03A	APP CRS 028°	Rwy Idg TDZE Apt Elev	5001 684 694
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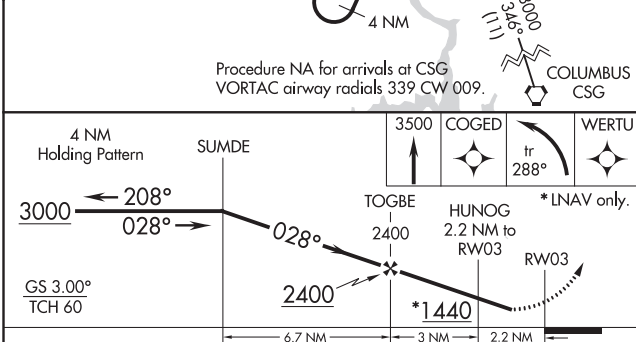
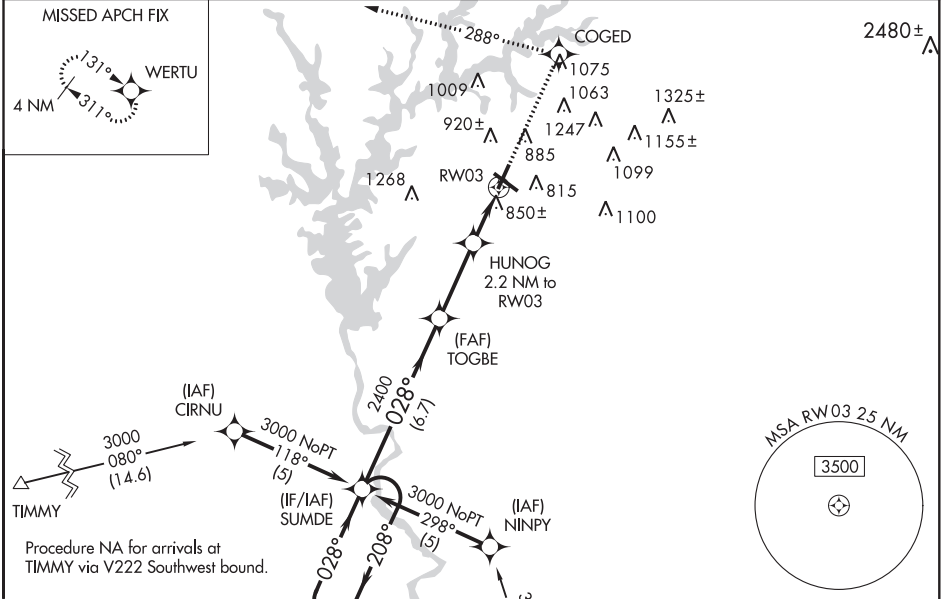
RNAV (GPS) RWY 3

LAGRANGE-CALLAWAY (LGC)

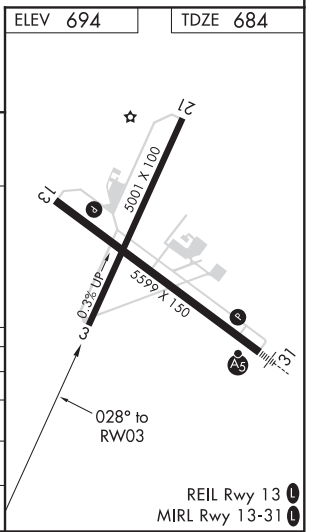
⚠ Baro-VNAV NA when using Columbus altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 47°C (116°F). DME/DME RNP-0.3 NA.
⚠ Visibility reduction by helicopters NA. When local altimeter setting not received, use Columbus altimeter setting and increase all DA 112 feet and all MDA 120 feet, increase LPV all Cats visibility 1/2 mile, LNAV/VNAV all Cats visibility 1/4 mile, LNAV Cat C and D visibility 1/4 mile, Circling Cat C visibility 1/2 mile, Cat D visibility 1/4 mile.

MISSED APPROACH: Climb to 3500 direct COGED and left turn via track 288° to WERTU and hold.

AWOS-3 126.325	ATLANTA APP CON* 125.5 323.1	CLNC DEL 119.25	UNICOM 122.975 (CTAF) 📻
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CATEGORY	A	B	C	D
LPV DA		1112-1½	428 (500-1½)	
LNAV/VNAV DA		1164-1¾	480 (500-1¾)	
LNAV MDA	1120-1	436 (500-1)	1120-1¼ 436 (500-1¼)	1120-1½ 436 (500-1½)
CIRCLING	1280-1	586 (600-1)	1280-1½ 586 (600-1½)	1280-2 586 (600-2)



LAGRANGE, GEORGIA
 Orig 08APR10

33°01'N - 85°04'W

LAGRANGE-CALLAWAY (LGC) RNAV (GPS) RWY 3

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

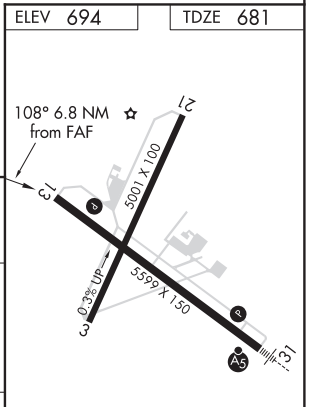
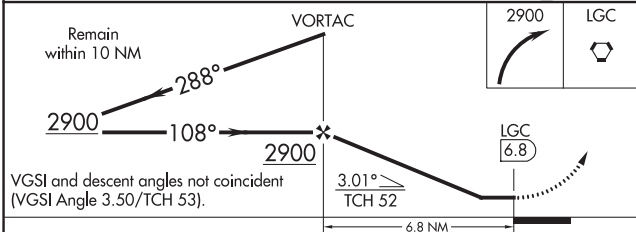
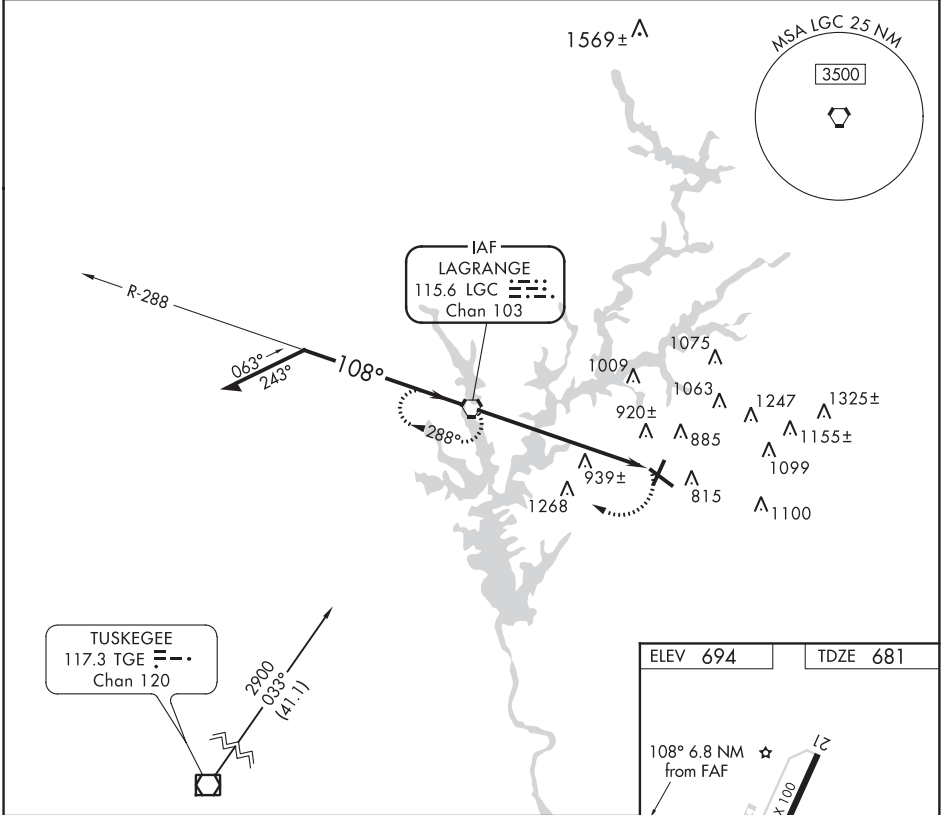
VORTAC LGC 115.6 Chan 103	APP CRS 108°	Rwy Idg 5599 TDZE 681 Apt Elev 694
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VOR RWY 13
LAGRANGE-CALLAWAY (LGC)

▼ Visibility reduction by helicopters NA. When local altimeter setting not received, use Columbus altimeter setting and increase all MDA 120 feet, increase S-13 Cat C and D visibility ½ mile, Circling Cat C visibility ½ mile, Cat D visibility ¼ mile.

▲ MISSED APPROACH: Climbing right turn to 2900 direct LGC VORTAC and hold.

AWOS-3 126.325	ATLANTA APP CON★ 125.5 323.1	CLNC DEL 119.25	UNICOM 122.975 (CTAF) 📻
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CATEGORY	A	B	C	D
S-13	1240-1	559 (600-1)	1240-1½ 559 (600-1½)	1240-1¾ 559 (600-1¾)
CIRCLING	1280-1	586 (600-1)	1280-1½ 586 (600-1½)	1280-2 586 (600-2)

ELEV 694	TDZE 681				
Knots					
60	90	120	150	180	
Min:Sec	6:48	4:32	3:24	2:43	2:16

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LANETT, ALABAMA

AL-6620 (FAA)

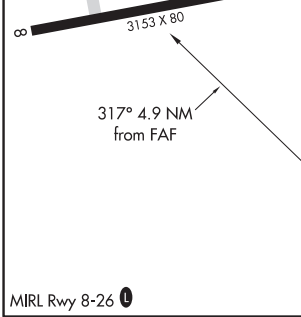
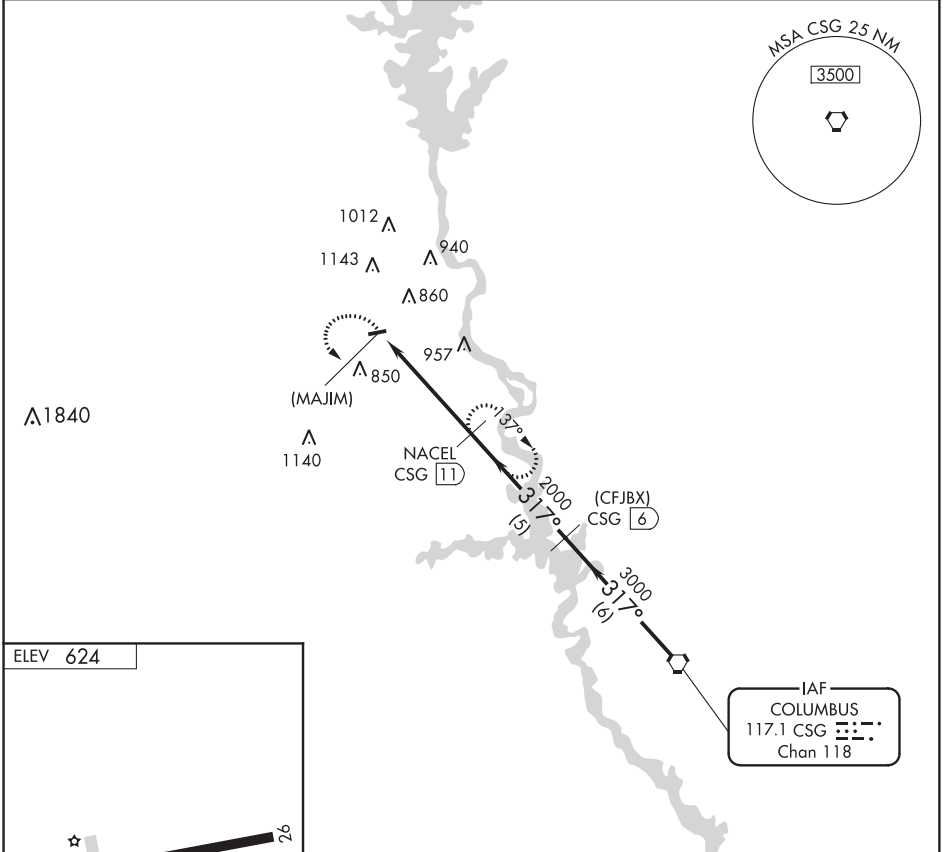
12040

VORTAC CSG 117.1 Chan 118	APP CRS 317°	Rwy Idg TDZE Apt Elev	N/A N/A 624
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VOR/DME or GPS-A

LANETT MUNI (7A3)

NA Use Columbus altimeter setting. Activate MIRL Rwy 8-26-CTAF.	MISSED APPROACH: Climbing left turn to 2200 on CSG R-317 to NACEL/11 DME and hold.
ATLANTA APP CON ★ 125.5 323.1	UNICOM 122.8 (CTAF) 0



2200 CSG R-317	NACEL CSG 11	(CFJ BX) CSG 6	VORTAC Procedure Turn NA 3000	
(MAJIM) CSG 15.9	NACEL CSG 11	317° 2000	3000	
4.9 NM		5 NM	6 NM	
CATEGORY	A	B	C	D
CIRCLING	1240-1	616 (700-1)	1260-1¾ 636 (700-1¾)	NA

LANETT, ALABAMA
Amdt 2A 05MAY11

32°49'N-85°14'W

VOR/DME or GPS-A

LANETT MUNI (7A3)

SE-4, 10 NOV 2016 to 05 JAN 2017


SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-TXP 109.95	APP CRS 249°	Rwy Idg 6000 THRE 1031 Apt Elev 1062
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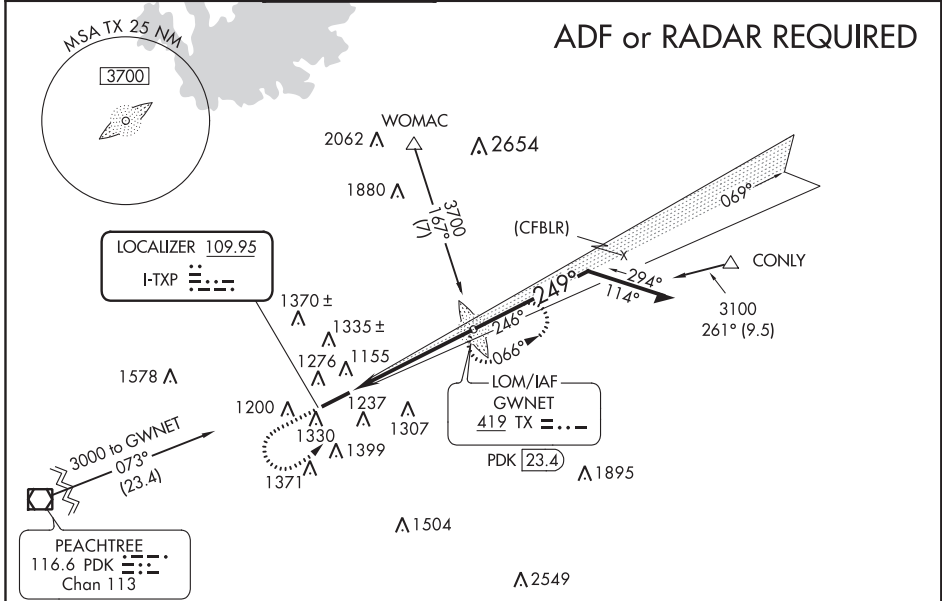
ILS or LOC RWY 25
LAWRENCEVILLE/GWINNETT COUNTY-BRISCOE FIELD (LZU)

ADF required. When local altimeter setting not received, use Winder altimeter setting and increase all DA 51 feet, and all MDA 60 feet, increase S-LOC 25 and Circling Cats C/D visibility 1/4 mile. Circling Rwy 7 NA at night. DME from PDK VOR/DME. For inoperative MALSRR, increase S-LOC 25 Cat C/D visibility to 1 1/2 mile. For inoperative MALSRR when using Winder altimeter setting, increase S-LOC 25 Cat C/D visibility to 1 1/2 mile.

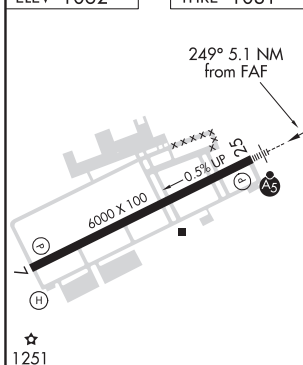
NA

MALSRR
 MISSED APPROACH: Climb to 1800 then climbing left turn to 3000 direct GWINNETT LOM and hold.


ATIS 132.275	ATLANTA APP CON 126.975 239.275	GWINNETT TOWER * 124.1 (CTAF) 	GND CON 121.8	CLNC DEL 121.8	ATLANTA CLNC DEL 134.0 (When tower closed)	UNICOM 123.05
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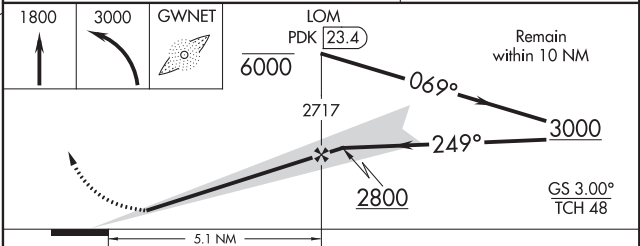
ELEV 1062	THRE 1031
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ALTERNATIVE MISSED APCH FIX

GWINNETT 419 TX  PDK 23.4

253°
073°



CATEGORY	A	B	C	D
S-ILS 25		1231-1/2	200 (200-1/2)	
S-LOC 25	1540-1/2	509 (500-1/2)	1540-1	509 (500-1)
CIRCLING	1640-1	578 (600-1)	1640-1 1/2	1700-2 638 (700-2)

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SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 97621 W07A	APP CRS 069°	Rwy Idg THRE Apt Elev	6000 1061 1062
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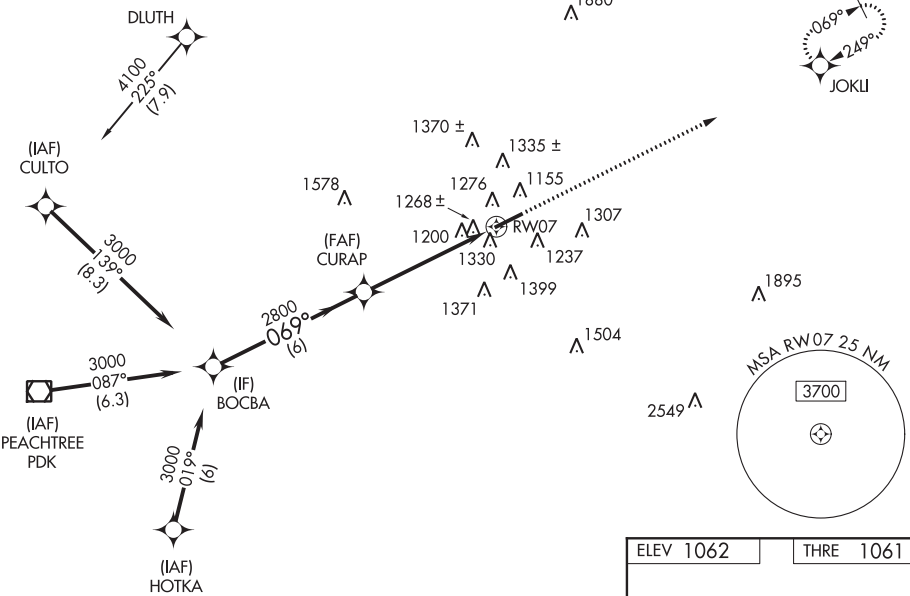
RNAV (GPS) RWY 7
LAWRENCEVILLE/GWINNETT COUNTY-BRISCOE FIELD (LZU)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Winder altimeter setting and increase all MDA 60 feet and LNAV and Circling Cts C/D visibility ¼ mile. Helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 3000 direct JOKLI and hold.

ATIS 132.275	ATLANTA APP CON 126.975 239.275	GWINNETT TOWER ★ 124.1 (CTAF) 0	GND CON 121.8	CLNC DEL 121.8	ATLANTA CLNC DEL 134.0 (When tower closed)	UNICOM 123.05
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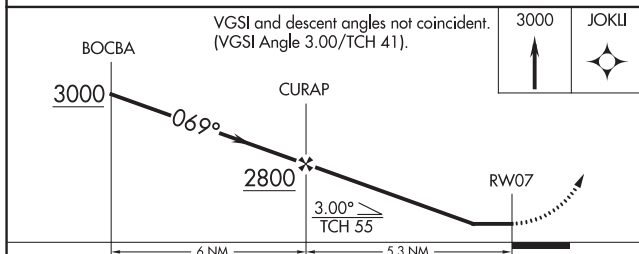
Procedure NA for arrivals on PDK VOR/DME radials 357 CW 177.



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

RADAR required for arrivals at HOTKA.



ELEV 1062	THRE 1061
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6000 X 100 - 0.5% UP

1251 ☆ 069° 5.3 NM to RWY 07

HIRL Rwy 7-25 **0**

CATEGORY	A	B	C	D
LP MDA	1520-1	459 (500-1)	1520-1 ³ / ₈	459 (500-1 ³ / ₈)
LNAV MDA	1580-1	519 (600-1)	1580-1 ³ / ₈	519 (600-1 ³ / ₈)
CIRCLING	1640-1	578 (600-1)	1640-1 ¹ / ₂ 578 (600-1 ¹ / ₂)	1700-2 638 (700-2)

WAAS CH 82021 W25A	APP CRS 249°	Rwy Idg TDZE Apt Elev	6000 1038 1062
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RNAV (GPS) RWY 25

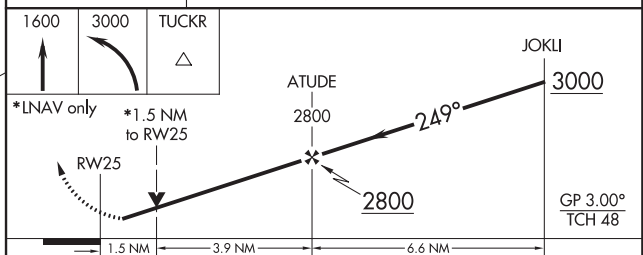
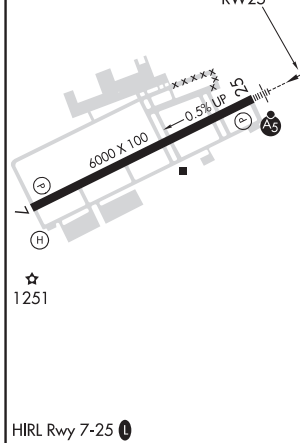
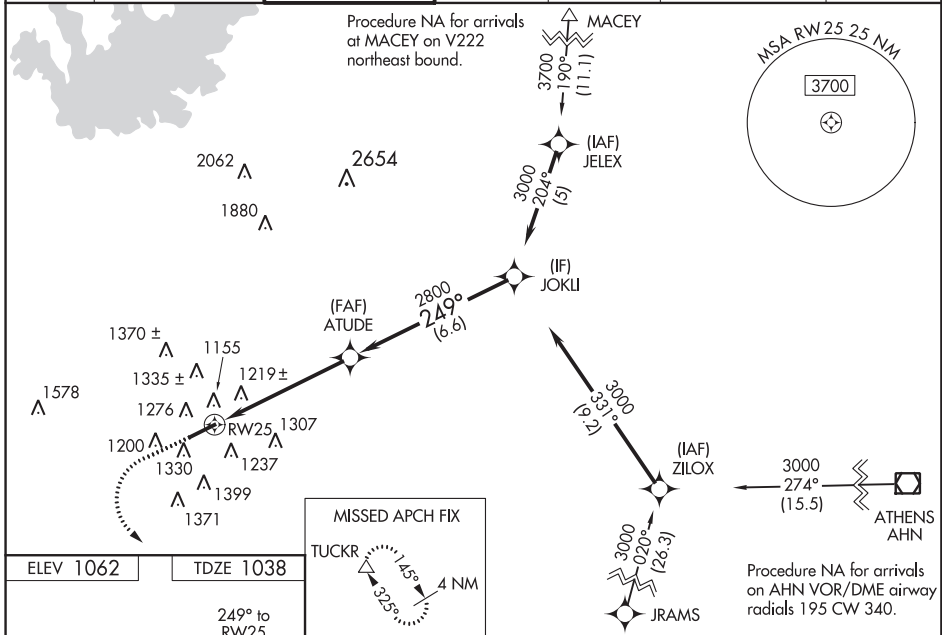
LAWRENCEVILLE/GWINNETT COUNTY-BRISCOE FIELD (LZU)

Baro-VNAV NA when using Winder altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Winder altimeter setting and increase all DA 51 feet and all MDA 60 feet; increase LNAV/VNAV all Cats, LNAV Cat C/D and Circling Cat C/D visibility ¼ mile. For inoperative MALSRS, increase LNAV Cat C/D visibility to 1/8 mile. For inoperative MALSRS when using Winder altimeter setting; increase LNAV/VNAV all Cats visibility to 1/8 mile and LNAV Cat C/D visibility to 1/8 mile.

MALSRS

MISSED APPROACH:
Climb to 1600 then climbing left turn to 3000 direct TUCKR and hold.

ATIS 132.275	ATLANTA APP CON 126.975 239.275	GWINNETT TOWER * 124.1 (CTAF)	GND CON 121.8	CLNC DEL 121.8	ATLANTA CLNC DEL 134.0 (When tower closed)	UNICOM 123.05
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CATEGORY	A	B	C	D
LPV DA		1238-1/2	200 (200-1/2)	
LNAV/VNAV DA		1544-1 1/4	506 (500-1 1/4)	
LNAV MDA	1540-1/2	502 (500-1/2)	1540-1	502 (500-1)
CIRCLING	1640-1	578 (600-1)	1640-1 1/2 578 (600-1 1/2)	1700-2 638 (700-2)

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SE-4, 10 NOV 2016 to 05 JAN 2017

LAWRENCEVILLE, GEORGIA

AL-5385 (FAA)

16231

APP CRS 338°	Rwy Idg TDZE Apt Elev	N/A N/A 1062
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RNAV (GPS)-A

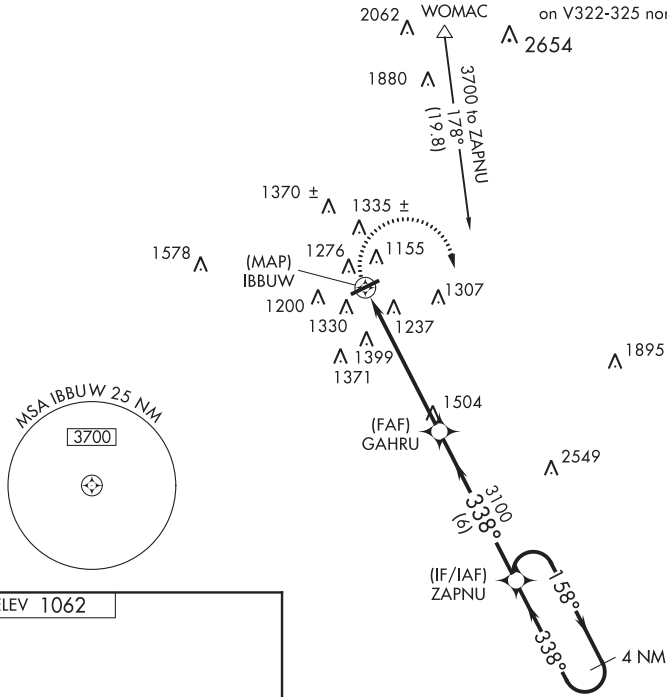
LAWRENCEVILLE/GWINNETT COUNTY-BRISCOE FIELD (LZU)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Winder altimeter setting and increase all MDAs 60 feet; increase Cat C and D visibility ¼ mile.

MISSED APPROACH: Climbing right turn to 3600 direct ZAPNU and hold.

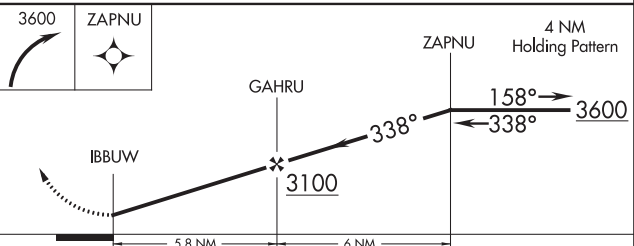
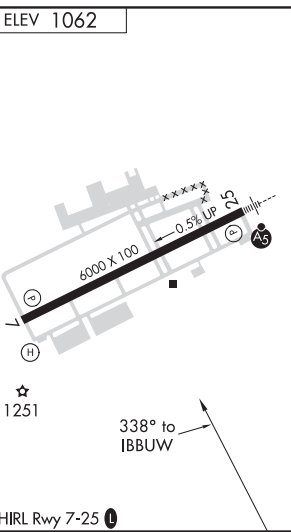
ATIS 132.275	ATLANTA APP CON 126.975 239.275	GWINNETT TOWER ★ 124.1 (CTAF) 0	GND CON 121.8	CLNC DEL 121.8	ATLANTA CLNC DEL 134.0 (When tower closed)	UNICOM 123.05
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Procedure NA for arrivals at WOMAC on V322-325 northeast bound.



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
CIRCLING	1640-1	578 (600-1)	1640-1½ 578 (600-1½)	1700-2 638 (700-2)

LAWRENCEVILLE, GEORGIA
Orig-B 18AUG16

LAWRENCEVILLE/GWINNETT COUNTY-BRISCOE FIELD (LZU)
33° 59' N-83° 58' W

RNAV (GPS)-A

VOR/DME PDK 116.6 Chan 113	APP CRS 075°	Rwy Idg 6000 THRE 1061 Apt Elev 1062
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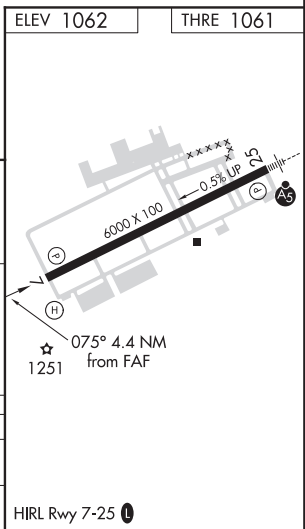
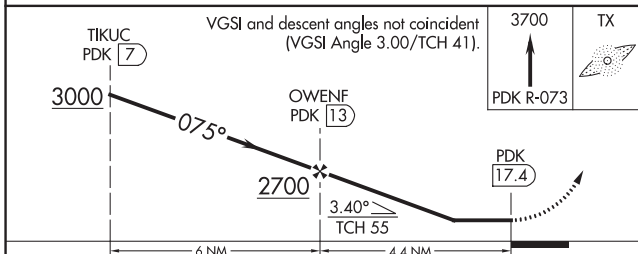
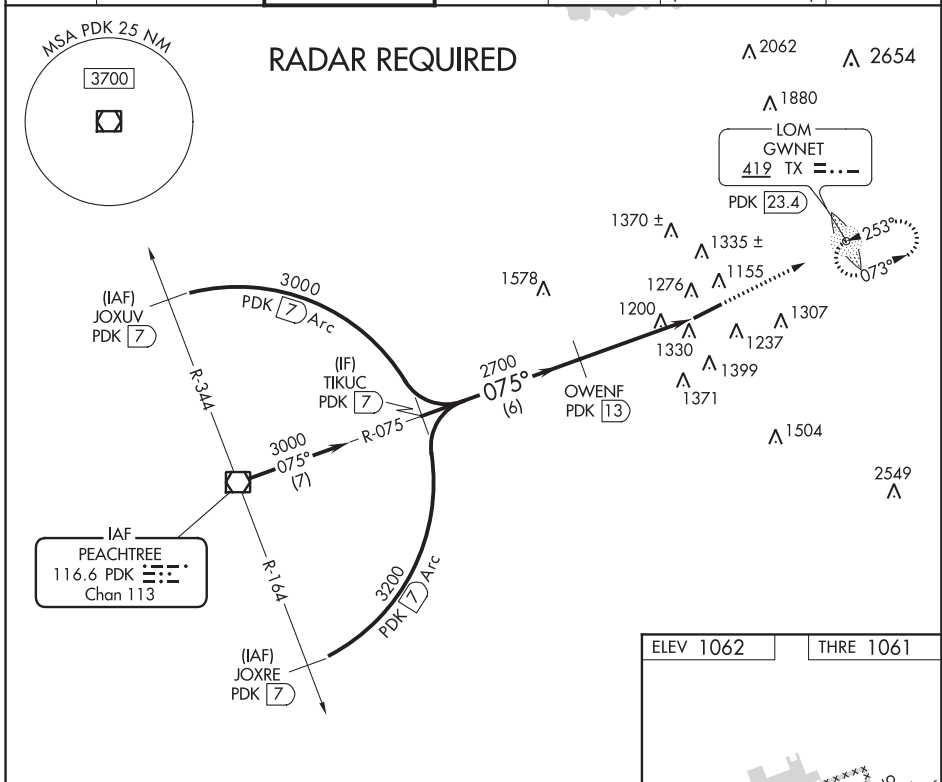
LAWRENCEVILLE/GWINNETT COUNTY-BRISCOE FIELD (LZU)

VOR/DME RWY 7

▼ When VGSI inop, Straight-in/Circling Rwy 7 procedure NA at night.
▲ Helicopter visibility reduction below 1SM NA. When local altimeter setting not received, use Winder altimeter setting and increase all MDA 60 feet. Increase S-7 and Circling Cat C visibility 1/8 mile, and Circling Cat D 1/4 mile.

MISSED APPROACH: Climb to 3700 on PDK VOR/DME R-073 to GWNENT/PDK 23.4 DME and hold, continue climb-in-hold to 3700.

ATIS 132.275	ATLANTA APP CON 126.975 239.275	GWINNETT TOWER ★ 124.1 (CTAF) 0	GND CON 121.8	CLNC DEL 121.8	ATLANTA CLNC DEL 134.0 (When tower closed)	UNICOM 123.05
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CATEGORY	A	B	C	D
S-7	1660-1	599 (600-1)	1660-1 ³ / ₄	599 (600-1 ³ / ₄)
CIRCLING	1660-1	598 (600-1)	1660-1 ³ / ₄ 598 (600-1 ³ / ₄)	1700-2 638 (700-2)

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SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

GWINNETT COUNTY-BRISCOE FIELD (LZU)
AL-5385 (FAA) LAWRENCEVILLE, GEORGIA

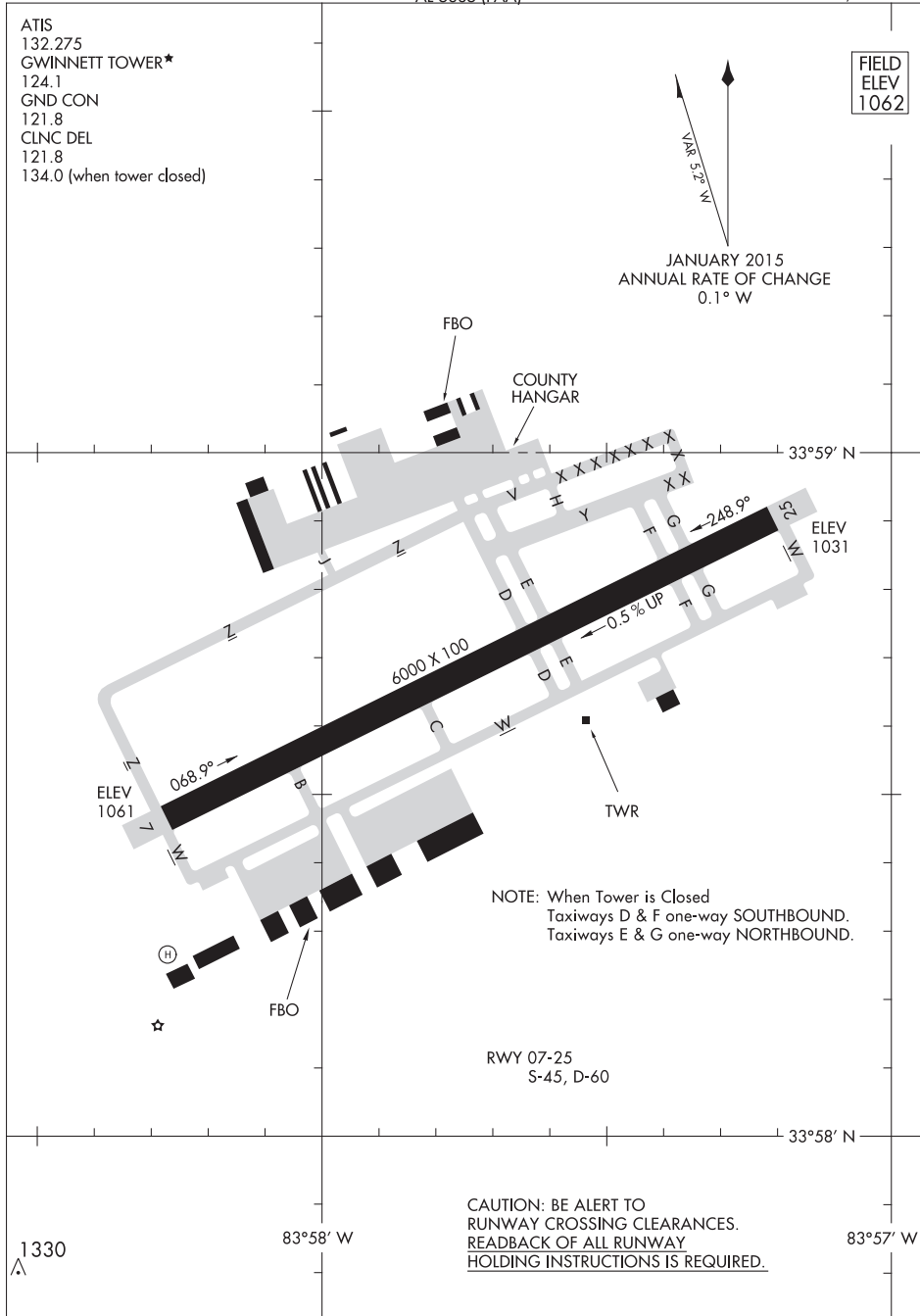
ATIS
 132.275
 GWINNETT TOWER★
 124.1
 GND CON
 121.8
 CLNC DEL
 121.8
 134.0 (when tower closed)

FIELD
 ELEV
 1062

JANUARY 2015
 ANNUAL RATE OF CHANGE
 0.1° W

SE-4, 10 NOV 2016 to 05 JAN 2017

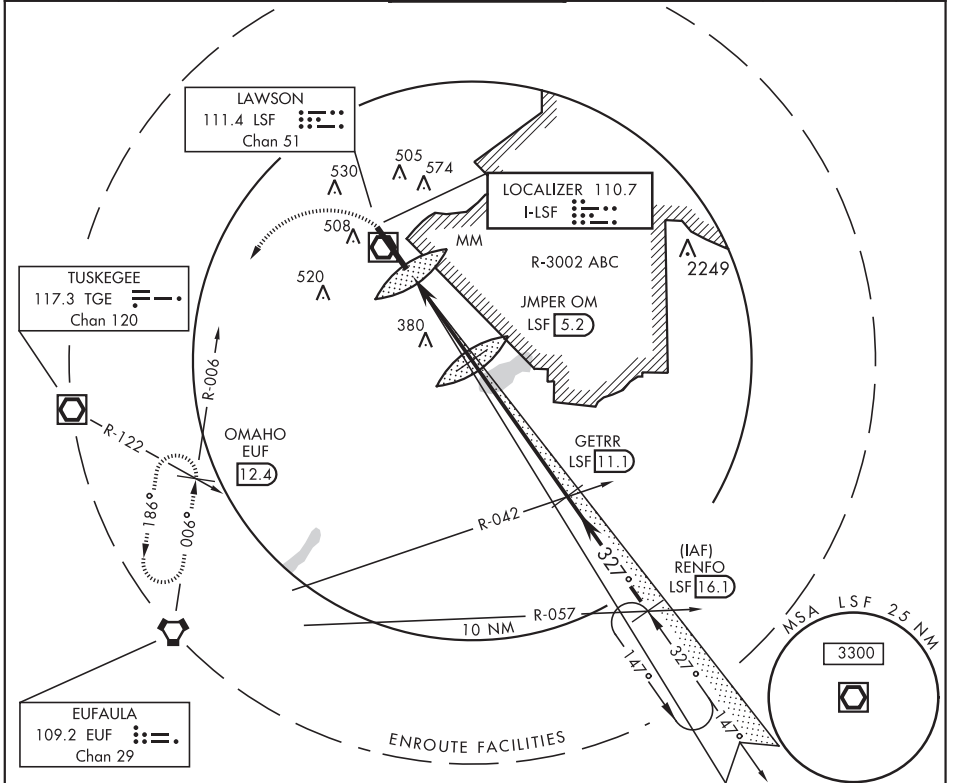
SE-4, 10 NOV 2016 to 05 JAN 2017



AIRPORT DIAGRAM

LAWRENCEVILLE, GEORGIA
GWINNETT COUNTY-BRISCOE FIELD (LZU)

LOC I-LSF 110.7	APCH CRS 327°	Rwy ldg TDZE 226 Arpt Elev 227	AL-146 [USA]	LAWSON AAF (KLSF)		
▼ * Circling not authorized E of Rwy 15-33. ▲ NA when tower closed.			SALSF 	MISSED APPROACH: Climb to 1000 then climbing left turn to 2400 via EUF R-006 to OMAHO INT/EUF 12.4 DME and hold.		
ATIS ★ 134.375	ATLANTA 125.5	APP CON 323.1 blw 7000 7000 and abv	LAWSON TOWER ★ 119.05 269.525	GND CON 121.7 254.25	CLNC DEL 121.7 251.15	ASR/ PAR



1000 ↑ 2400 EUF R-006	OMAHO EUF 12.4	JMPER OM 5.2 1454	GETRR LSF 11.1 EUF R-042	RENFO LSF 16.1 EUF R-057	ELEV 227	TDZE 226
GS 3.00° TCH 55	MM 2.1 0.5	1700	2200	3000		
CATEGORY	A	B	C	D	LOC FAF to MAP 4.4 NM	
S-ILS 33	426/24	200 (200-½)	426/40	200 (200-¾)	Knots	
S-LOC 33	640/40	414 (500-¾)	640/50	414 (500-1)	Min:Sec	
CIRCLING *	820-1	588 (600-1)	840-1 ¾ 608 (700-1 ¾)	880-2 648 (700-2)	60	90
					120	150
					2:12	1:46
					1:28	

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

FT. BENNING (COLUMBUS), GEORGIA

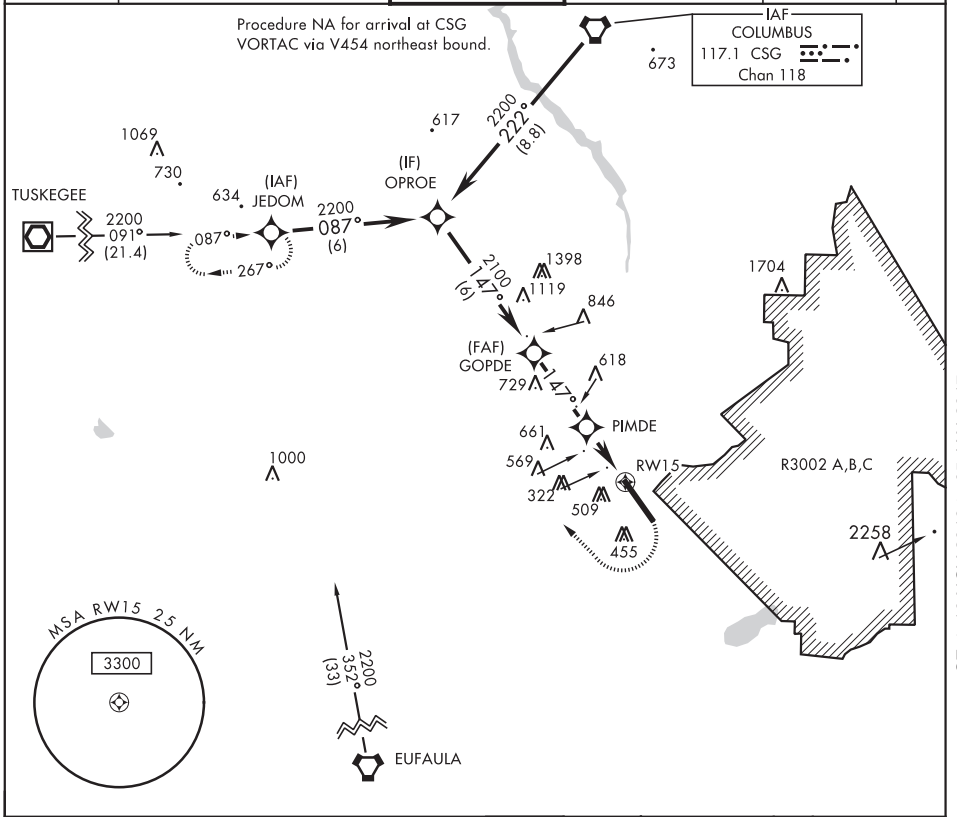
RNAV (GPS) RWY 15

APCH CRS 147°	Rwy ldg 10,000 TDZE 226 Arpt Elev 227	AL-146 [USA]	LAWSON AAF (KLSF)
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▼ * Circling not authorized E of Rwy 15-33.
▲ DME/DME RNP-0.3 NA.

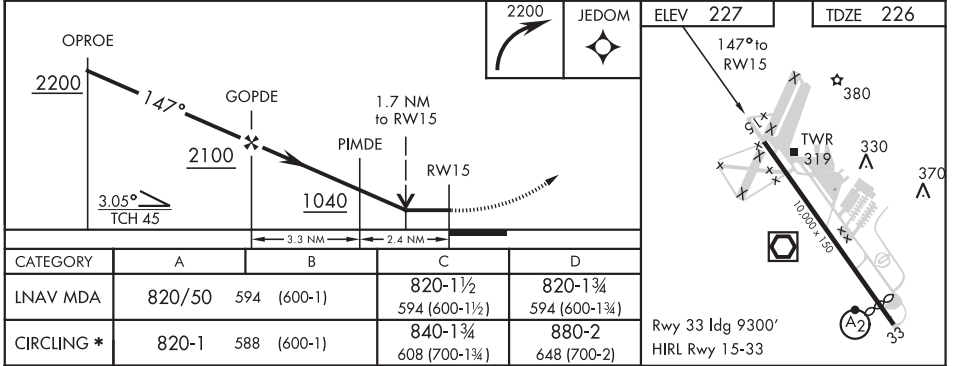
MISSED APPROACH: Climbing right turn to 2200 direct JEDOM and hold.

ATIS ★ 134.375	ATLANTA APP CON 125.5 323.1 blw 7000 126.55 353.75 7000 and abv	LAWSON TOWER ★ 119.05 269.525	GND CON 121.7 254.25	CLNC DEL 121.7 251.15	ASR/ PAR
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



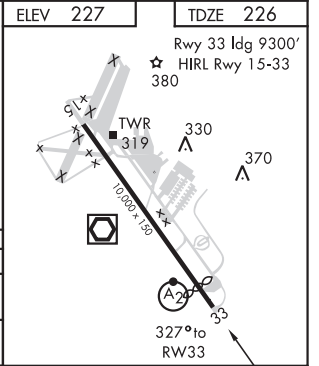
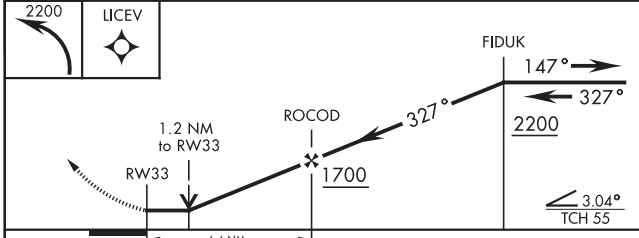
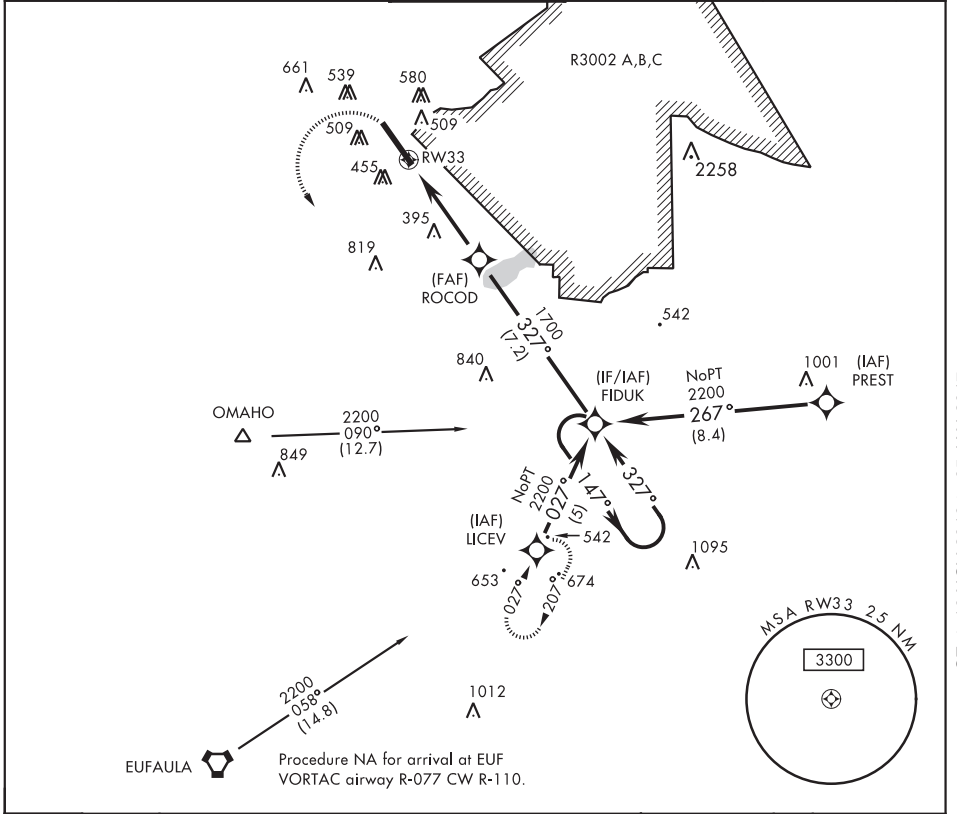
FT. BENNING (COLUMBUS), GEORGIA 32° 20'N-85° 00'W LAWSON AAF (KLSF)

Orig 16259

RNAV (GPS) RWY 15

APCH CRS 327°	Rwy Idg 9300 TDZE 226 Arprt Elev 227	AL-146 [USA]	LAWSON AAF (KLSF)
▼ * When ALS inop, increase CAT D vis to 1½ miles. ** Circling not authorized E of Rwy 15-33. ▲ DME/DME RNP-0.3 NA.		SALSF A2	MISSED APPROACH: Climbing left turn to 2200 direct LICEV and hold.

ATIS ★ 134.375	ATLANTA APP CON 125.5 323.1 blw 7000 7000 and abv	LAWSON TOWER ★ 119.05 269.525	GND CON 121.7 254.25	CLNC DEL 121.7 251.15	ASR/ PAR
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CATEGORY	A	B	C	D
LNAV MDA *	660/40 434 (500-¾)		660/50 434 (500-1)	660/60 434 (500-1¼)
CIRCLING **	820-1 588 (600-1)		840-1¼ 608 (700-1¾)	880-2 648 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

FT. BENNING (COLUMBUS), GEORGIA

VOR/DME RWY 15

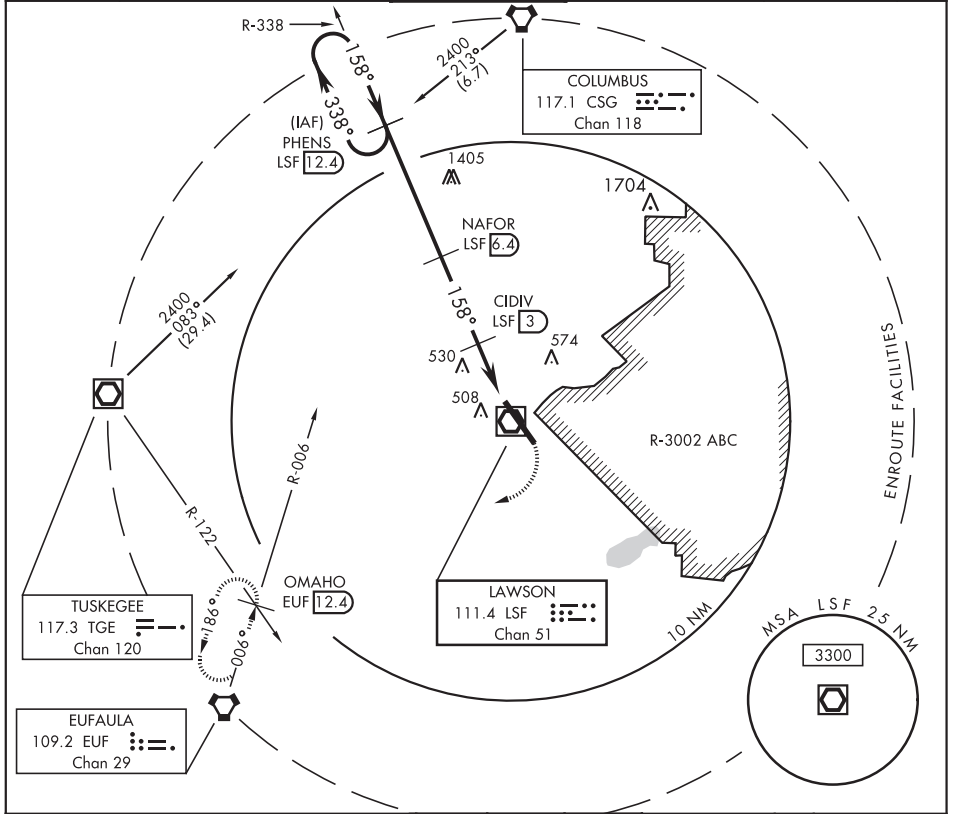
VOR/DME LSF 111.4 Chan 51	APCH CRS 158°	Rwy ldg 10,000 TDZE 226 Arpt Elev 227
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AL-146 [USA]

LAWSON AAF (KLSF)

⚠ * Circling not authorized E of Rwy 15-33.
⚠ MISSED APPROACH: Climbing right turn to 2400 via heading 240° and EUF VORTAC R-006 to OMAHO INT/EUF 12.4 DME and hold.

ATIS * 134.375	ATLANTA APP CON 125.5 323.1 blw 7000 126.55 353.75 7000 and abv	LAWSON TOWER * 119.05 269.525	GND CON 121.7 254.25	CLNC DEL 121.7 251.15	ASR/ PAR
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	PHENS 12.4	NAFOR 6.4	CIDIV 3	OMAHO EUF 12.4	ELEV 227	TDZE 226
	2400	2400	2100	1000	158° to LSF VOR/DME	
3.4 NM		2.3 NM		VOR/DME		

CATEGORY	A	B	C	D
S-15	820/50	594 (600-1)	820-1½ 594 (600-1½)	820-1¾ 594 (600-1¾)
CIRCLING *	820-1	588 (600-1)	840-1¾ 608 (700-1¾)	880-2 648 (700-2)

FT. BENNING (COLUMBUS), GEORGIA

32° 20' N-85° 00' W

LAWSON AAF (KLSF)

Amdt 9 16259

VOR/DME RWY 15

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

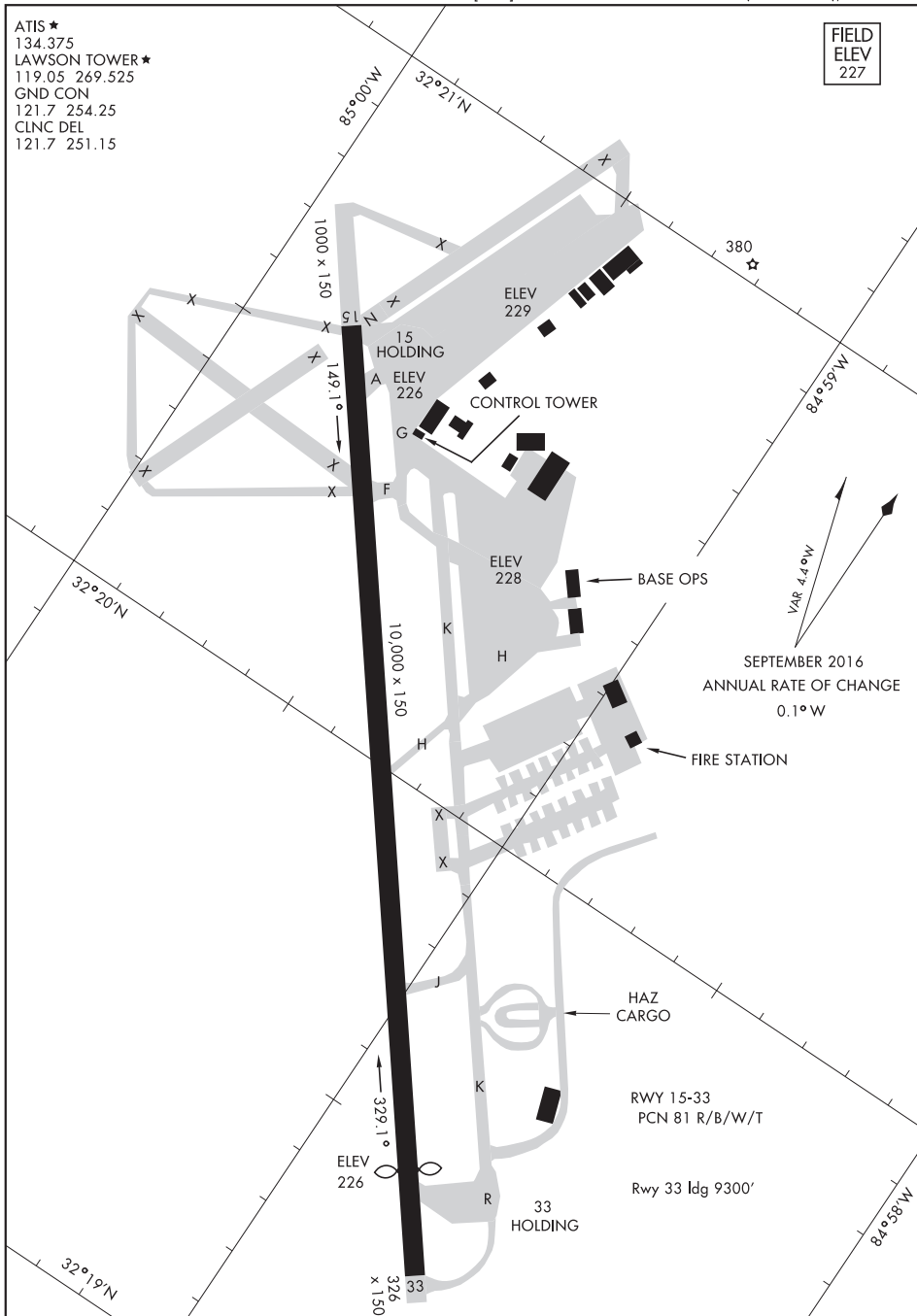
AIRPORT DIAGRAM

AFD-146 [USA]

LAWSON AAF (KLSF)
FT. BENNING (COLUMBUS), GEORGIA

ATIS ★
 134.375
 LAWSON TOWER ★
 119.05 269.525
 GND CON
 121.7 254.25
 CLNC DEL
 121.7 251.15

FIELD
 ELEV
 227



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SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

FT. BENNING (COLUMBUS), GEORGIA
LAWSON AAF (KLSF)

COPTER RNAV (GPS) 069°

AL-5176 [USA]

LOWE AHP (KLOR)

APCH CRS 069°	Rwy Idg TDZE Arpt Elev	N/A N/A 294
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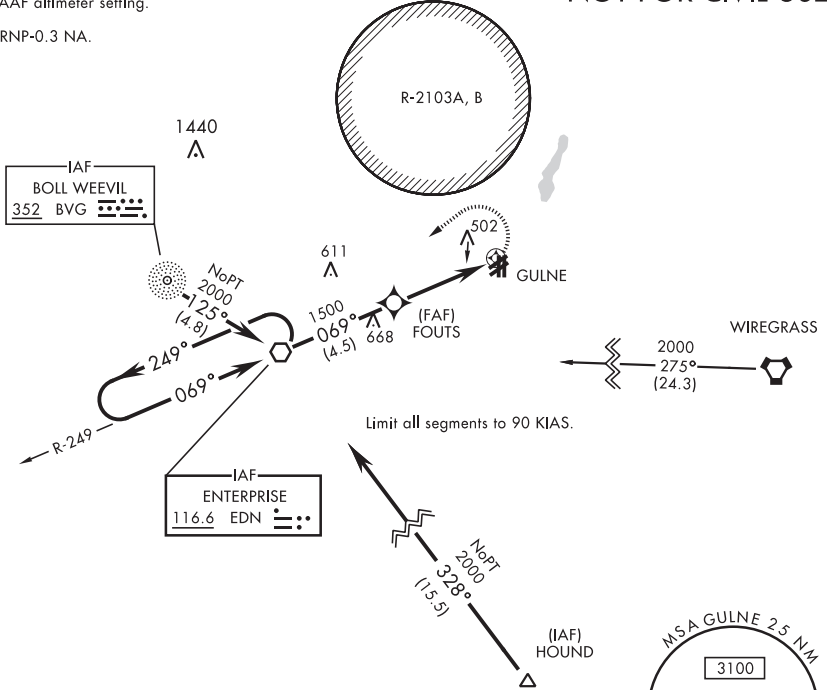
▼ MISSED APPROACH: Climbing left turn to 2000 direct to EDN VOR and hold.

ATIS 361.1	CAIRNS APP CON 133.45 239.275	LOWE TOWER ★ 141.3 289.15	GND CON 357.15
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When local altimeter setting not received, use Cairns AAF altimeter setting.

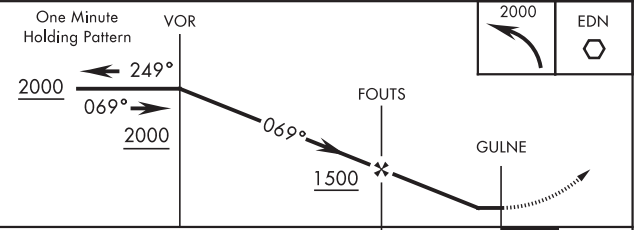
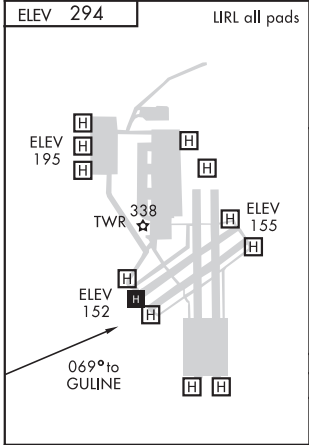
NOT FOR CIVIL USE.

DME/DME RNP-0.3 NA.



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	COPTER	
LNAV-MDA	760- ³ / ₄	466 (500- ³ / ₄)

COPTER RNAV (GPS) 069°

COPTER VOR 069°

LOWE AHP (KLOR)

AL-5176 [USA]

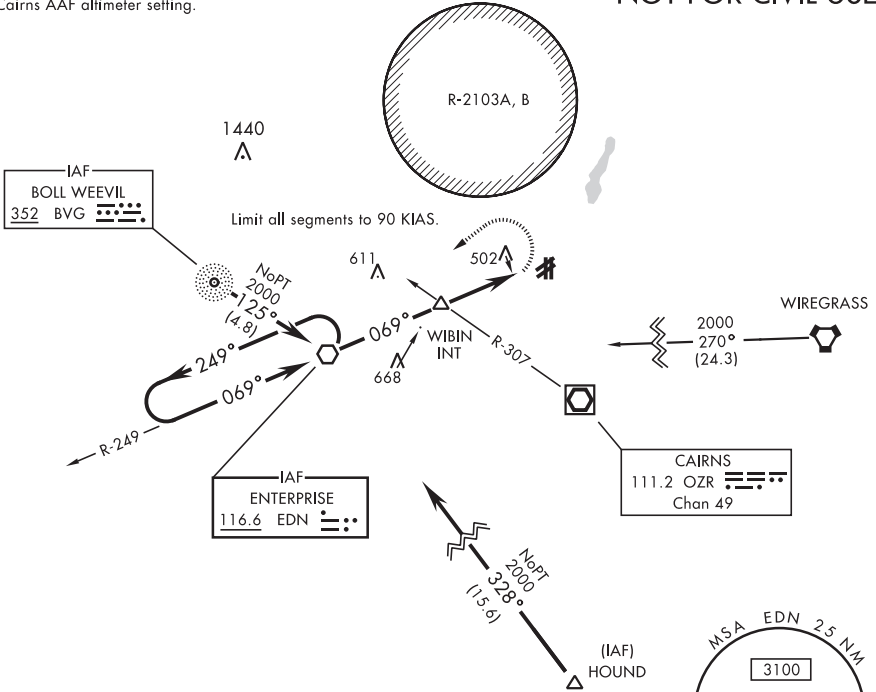
VOR EDN 116.6	APCH CRS 069°	Rwy Idg TDZE Arpt Elev N/A N/A 294
-------------------------	-------------------------	--

NA MISSED APPROACH: Climbing left turn to 2000 direct to EDN VOR and hold.

ATIS 361.1	CAIRNS APP CON 133.45 239.275	LOWE TOWER ★ 141.3 289.15	GND CON 357.15
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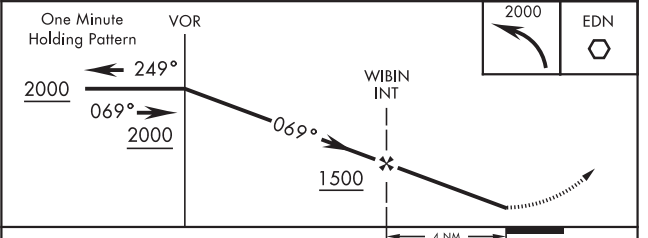
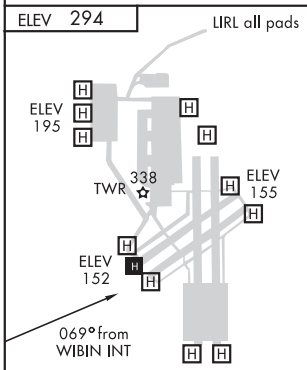
When local altimeter setting not received, use Cairns AAF altimeter setting.

NOT FOR CIVIL USE



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



FAF to MAP 4.0 NM					
Knots	45	60	75	90	105
Min:Sec	5:20	4:00	3:12	2:40	2:17

CATEGORY	COPTER	
H-069°	760- ³ / ₄	466 (500- ³ / ₄)

COPTER VOR 069°

NDB LOR 269	APCH CRS 066°	Rwy Idg TDZE Arpt Elev N/A 294
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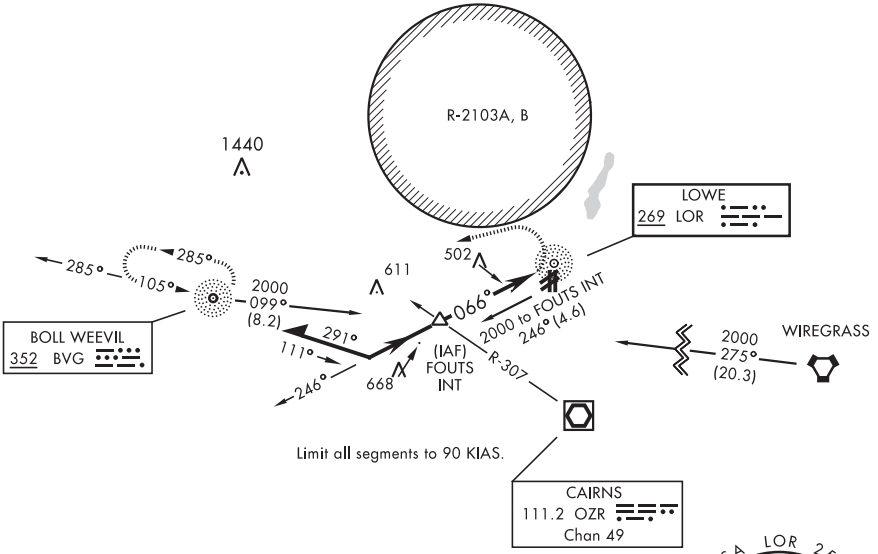
AL-5176 [USA]

▽ MISSED APPROACH: Climbing left turn to 2500 direct BVG NDB and hold.

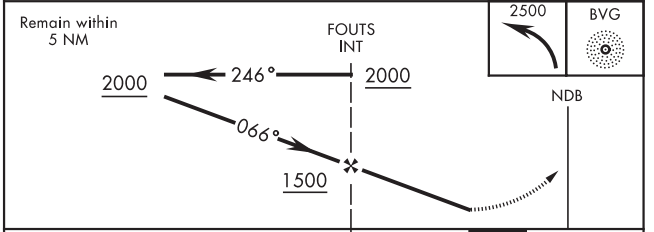
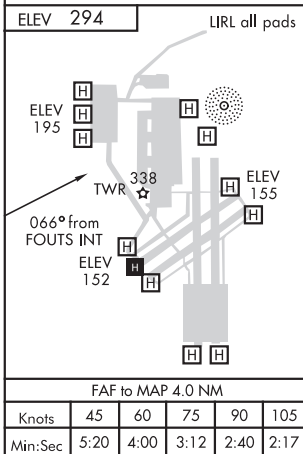
ATIS 361.1	CAIRNS APP CON 133.45 239.275	LOWE TOWER ★ 141.3 289.15	GND CON 357.15
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When local altimeter setting not received, use Cairns AAF altimeter setting.

NOT FOR CIVIL USE



Limit all segments to 90 KIAS.



FAF to MAP 4.0 NM					CATEGORY	COPTER	
Knots	45	60	75	90		105	H-066°	820-¾ 526 (600-¾)
Min:Sec	5:20	4:00	3:12	2:40	2:17		

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 56421 W10A	APP CRS 102°	Rwy Idg TDZE Apt Elev	4439 430 437
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RNAV (GPS) RWY 10

MACON DOWNTOWN (MAC)

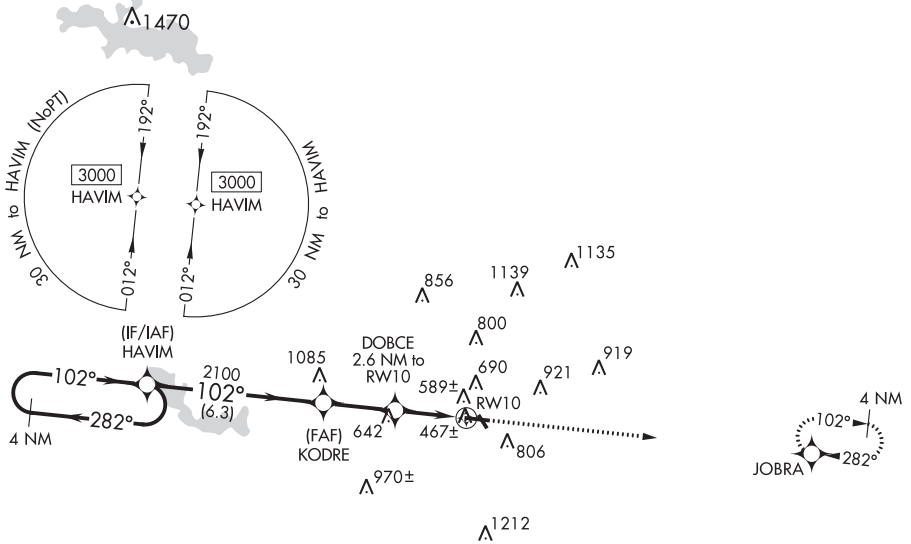
T Use Middle Georgia altimeter setting, when not received, use Robbins AFB altimeter setting and increase LPV DA to 726 feet, increase LNAV/VNAV DA to 833 feet and increase all MDA 20 feet. DME/DME RNP-0.3 NA. Baro-VNAV NA. Night landing: Rwy 15-33 NA.

MISSED APPROACH:
Climb to 3000 direct
JOBRA and hold.

MIDDLE GEORGIA RGNL ASOS *
120.775

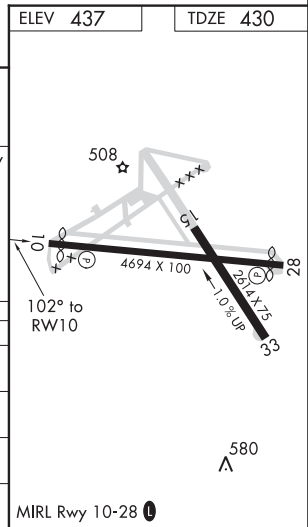
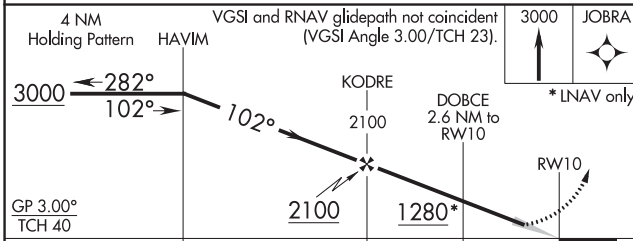
ATLANTA APP CON *
124.2 279.6

UNICOM
123.0 (CTAF) 0



SE-4, 10 NOV 2016 to 05 JAN 2017

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CATEGORY	A	B	C	D
LPV DA		712-1	282 (300-1)	
LNAV/VNAV DA		819-1 ³ / ₈	389 (400-1 ³ / ₈)	
LNAV MDA	880-1	450 (500-1)	880-1 ³ / ₈	450 (500-1 ³ / ₈)
C CIRCLING	1200-1	763 (800-1)	1320-2 ³ / ₄ 883 (900-2 ³ / ₄)	1480-3 1043 (1100-3)

WAAS CH 86421 W28A	APP CRS 282°	Rwy Idg TDZE Apt Elev	4440 430 437
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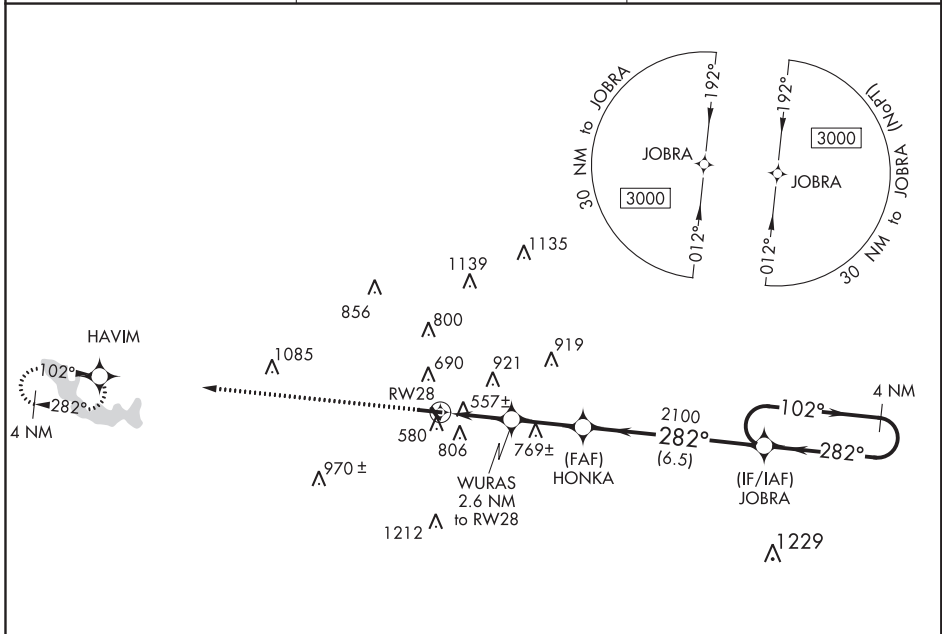
RNAV (GPS) RWY 28

MACON DOWNTOWN (MAC)

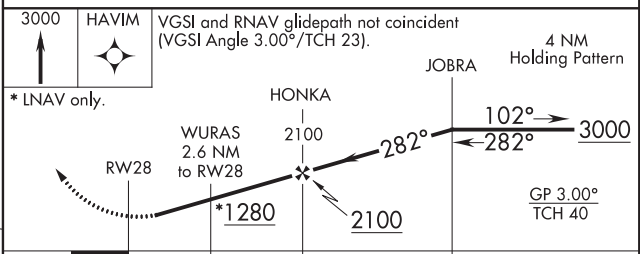
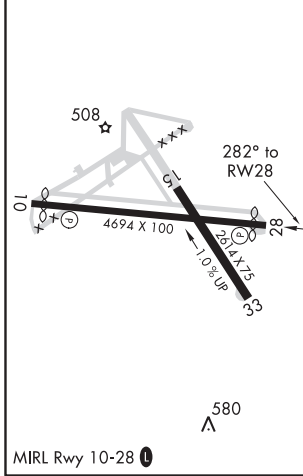
Use Middle Georgia altimeter setting, when not received, use Robbins AFB altimeter setting and increase LPV DA to 726 feet, increase LNAV/VNAV DA to 1063 feet and increase all MDA 20 feet. Helicopter visibility reduction below $\frac{3}{4}$ SM NA. Baro-VNAV NA. DME/DME RNP-0.3 NA. Night landing: Rwy 15-33 NA.

MISSED APPROACH: Climb to 3000 direct HAVIM and hold.

MIDDLE GEORGIA RGNL ASOS★ 120.775	ATLANTA APP CON★ 124.2 279.6	UNICOM 123.0 (CTAF) 0
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ELEV 437	TDZE 430
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CATEGORY	A	B	C	D
LPV DA		712-1	282 (300-1)	
LNAV/VNAV DA		1049-2 $\frac{1}{2}$	619 (700-2 $\frac{1}{2}$)	
LNAV MDA	920-1	490 (500-1)	920-1 $\frac{3}{8}$	490 (500-1 $\frac{3}{8}$)
C CIRCLING	1200-1	763 (800-1)	1320-2 $\frac{3}{4}$ 883 (900-2 $\frac{3}{4}$)	1480-3 1043 (1100-3)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

VORTAC MCN 114.2 Chan 89	APP CRS 028°	Rwy Idg TDZE Apt Elev 437	N/A N/A 437
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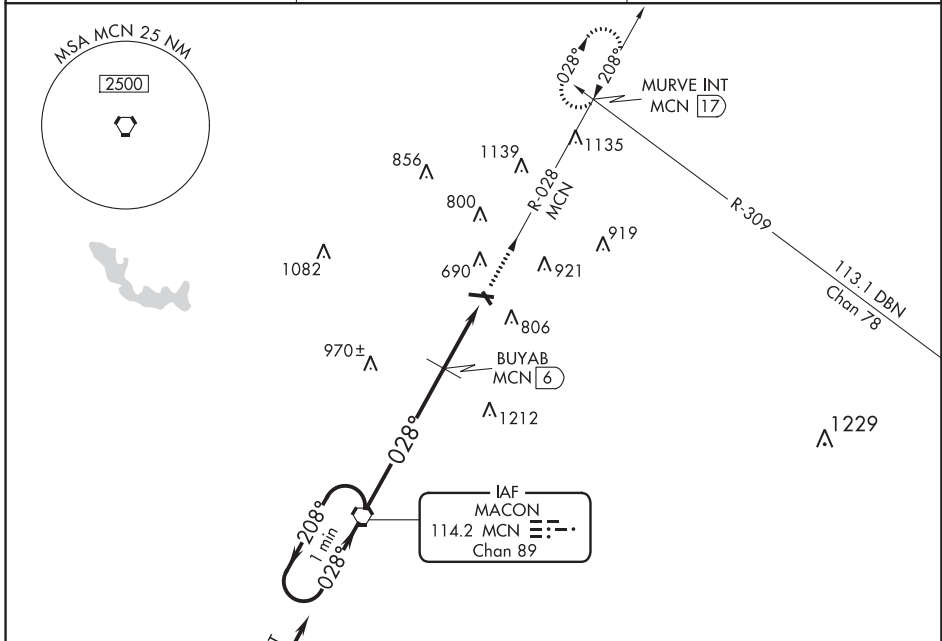
VOR-A

MACON DOWNTOWN (MAC)

▼ Use Middle Georgia Rgnl altimeter setting; when not received, use **▲ NA** Robins AFB altimeter setting and increase all MDAs 20 feet.

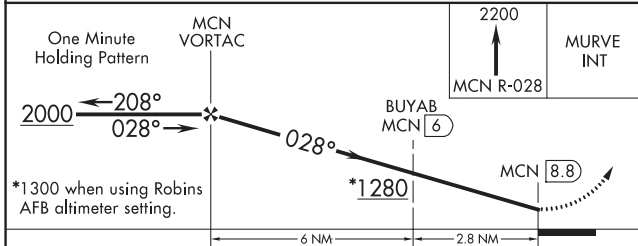
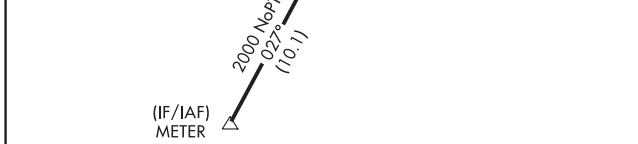
MISSED APPROACH: Climb to 2200 via MCN VORTAC R-028 to MURVE Int/MCN 17 DME and hold.

MIDDLE GEORGIA RGNL ASOS ★ 120.775	ATLANTA APP CON ★ 124.2 279.6	UNICOM 123.0 (CTAF) ①
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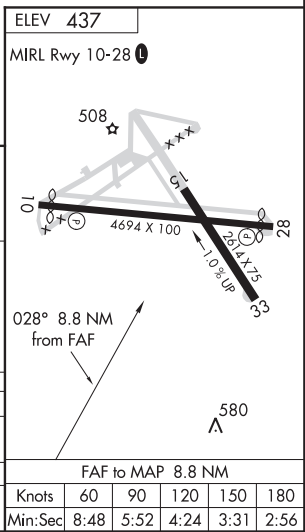


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



One Minute Holding Pattern	MCN VORTAC	2200	MURVE INT	
2000 ← 208°	← 028° →	MCN R-028		
*1300 when using Robins AFB altimeter setting.		BUYAB MCN ⑥		
		*1280	MCN ⑧.8	
	6 NM	2.8 NM		
CATEGORY	A	B	C	D
CIRCLING	1280-1 843 (900-1)	1280-1¼ 843 (900-1¼)	1280-2½ 843 (900-2½)	1320-3 883 (900-3)
BUYAB FIX MINIMUMS				
CIRCLING	1200-1 763 (800-1)	1200-1¼ 763 (800-1¼)	1200-2¼ 763 (800-2¼)	1320-3 883 (900-3)



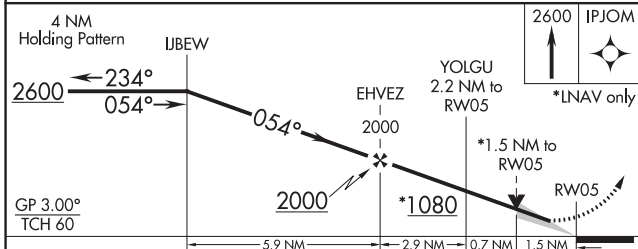
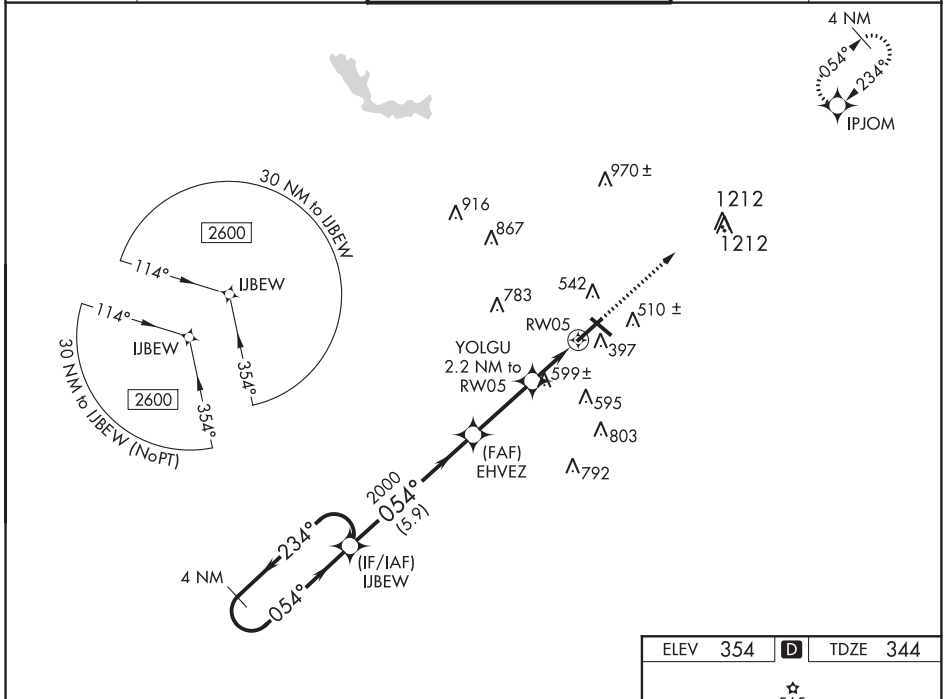
ELEV 437	MIRL Rwy 10-28 ①
508	580
4694 X 100	2611 X 75
028° 8.8 NM from FAF	1.0 NM UP
FAF to MAP 8.8 NM	
Knots	60 90 120 150 180
Min:Sec	8:48 5:52 4:24 3:31 2:56

WAAS CH 97315 W05A	APP CRS 054°	Rwy Idg TDZE Apt Elev	6221 344 354
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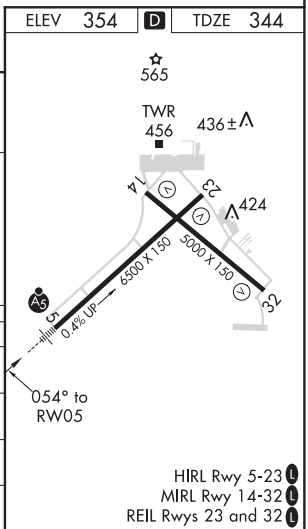
RNAV (GPS) RWY 5

MIDDLE GEORGIA RGNL (MCN)

<p>For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -8°C (18°F) or above 54°C (130°F). DME/DME RNP-0.3 NA.</p>		<p>MALS R</p>	<p>MISSED APPROACH: Climb to 2600 direct IPJOM and hold.</p>	
ATIS 120.775	ATLANTA APP CON ★ 124.2 279.6	MACON TOWER ★ 128.2 (CTAF) 257.8	GND CON 121.65	UNICOM 122.95



CATEGORY	A	B	C	D
LPV DA		544/24	200 (200-1/2)	
LNAV/VNAV DA		863-1 1/4	519 (600-1 1/4)	
LNAV MDA	860/24	516 (600-1/2)	860/55	516 (600-1 1/4)
CIRCLING	900-1	546 (600-1)	920-1 1/2 566 (600-1 1/2)	1120-2 1/2 766 (800-2 1/2)



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SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 90322 W14A	APP CRS 136°	Rwy Idg 5000 TDZE 354 Apt Elev 354
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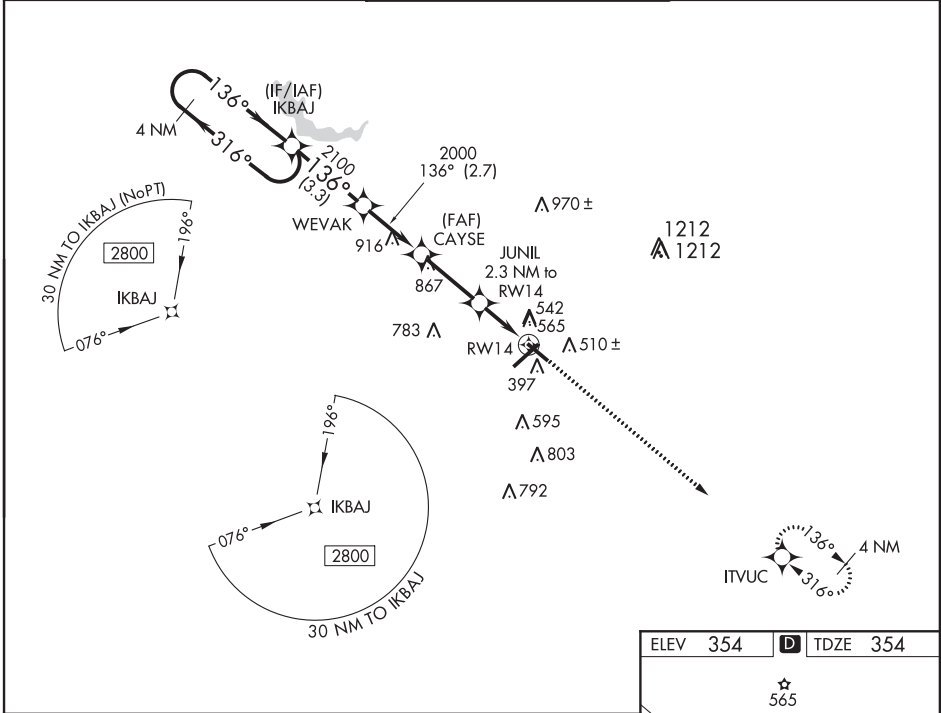
RNAV (GPS) RWY 14

MIDDLE GEORGIA RGNL (MCN)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -8°C (18°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Rwy 14 helicopter visibility reduction below ¾ SM NA.

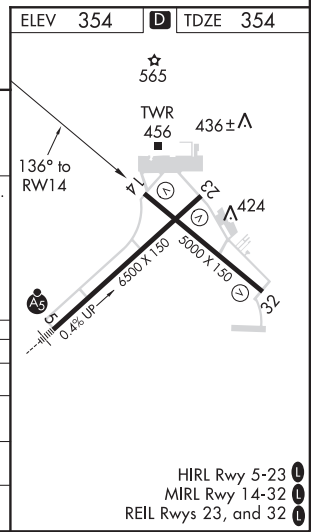
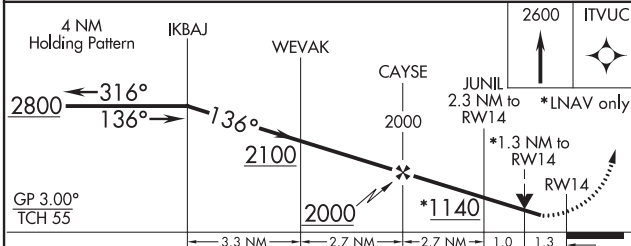
MISSED APPROACH: Climb to 2600 direct ITVUC and hold.

ATIS 120.775	ATLANTA APP CON ★ 124.2 279.6	MACON TOWER ★ 128.2 (CTAF) 257.8	GND CON 121.65	UNICOM 122.95
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA		652-1	298 (300-1)	
LNAV/VNAV DA		745-1¼	391 (400-1¼)	
LNAV MDA	820-1	466 (500-1)	820-1⅜	466 (500-1⅜)
C CIRCLING	900-1	546 (600-1)	920-1½	1120-2½
			566 (600-1½)	766 (800-2½)

WAAS CH 40419 W23A	APP CRS 234°	Rwy Idg TDZE Apt Elev	6426 354 354
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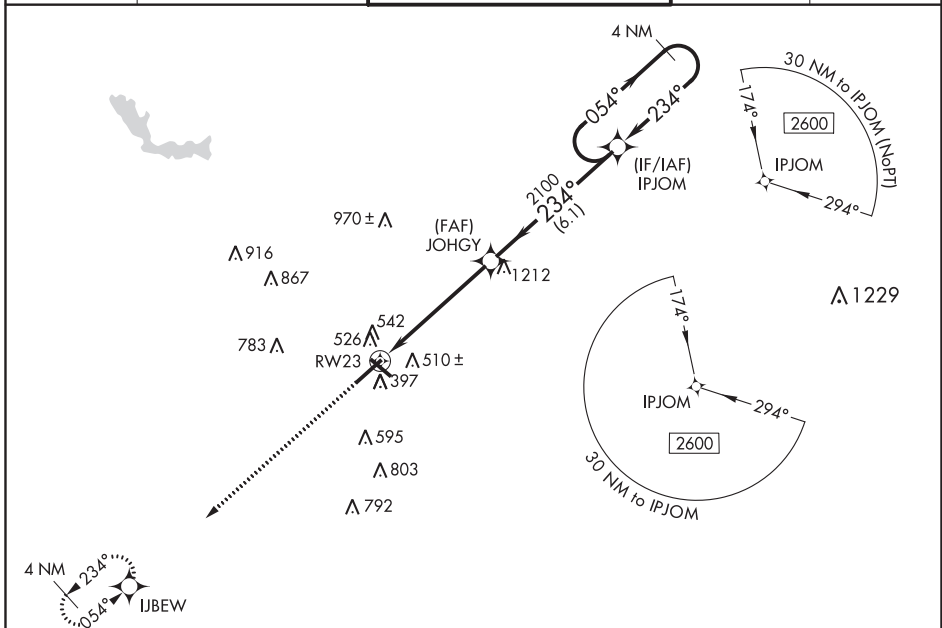
RNAV (GPS) RWY 23

MIDDLE GEORGIA RGNL (MCN)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -8°C (18°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Rwy 23 helicopter visibility reduction below 3/4 SM NA.

MISSED APPROACH: Climb to 2600 direct IJBEW and hold.

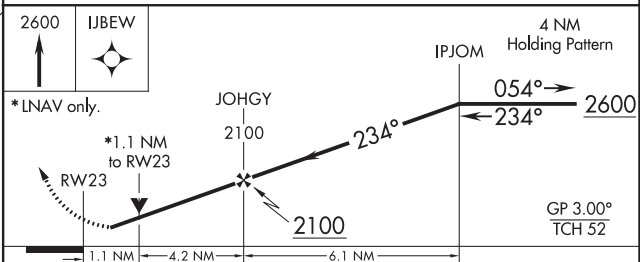
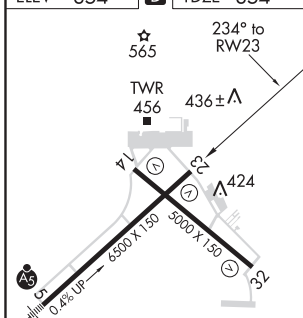
ATIS 120.775	ATLANTA APP CON ★ 124.2 279.6	MACON TOWER ★ 128.2 (CTAF) 257.8	GND CON 121.65	UNICOM 122.95
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 354	D	TDZE 354
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CATEGORY	A	B	C	D
LPV DA	635-1		281 (300-1)	
LNAV/VNAV DA	726-1 1/4		372 (400-1 1/4)	
LNAV MDA	760-1	406 (500-1)	760-1 1/8	406 (500-1 1/8)
C CIRCLING	900-1	546 (600-1)	920-1 1/2 566 (600-1 1/2)	1120-2 1/2 766 (800-2 1/2)

HIRL Rwy 5-23 **1**
MIRL Rwy 14-32 **1**
REIL Rwy 23, and 32 **1**

MACON, GEORGIA

AL-243 (FAA)

16315

WAAS CH 63228 W32A	APP CRS 316°	Rwy Idg TDZE Apt Elev	5000 351 354
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RNAV (GPS) RWY 32

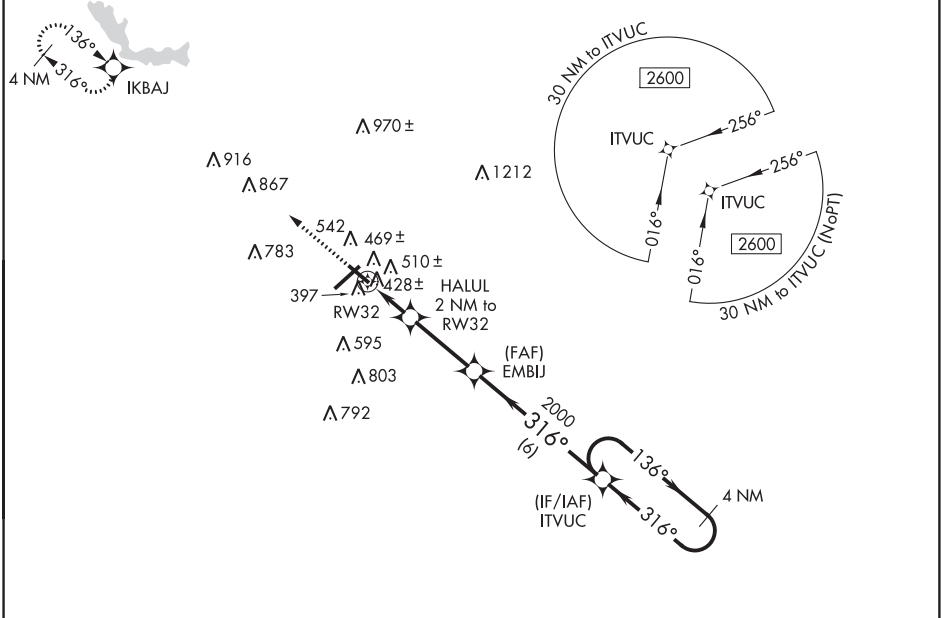
MIDDLE GEORGIA RGNL (MCN)



DME/DME RNP-0.3 NA.
Rwy 32 helicopter visibility reduction below 1 SM NA.

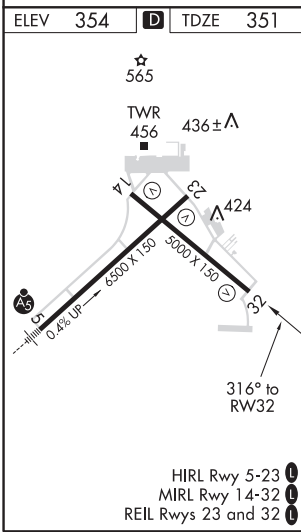
MISSED APPROACH: Climb to 2800 direct IKBAJ and hold.

ATIS 120.775	ATLANTA APP CON ★ 124.2 279.6	MACON TOWER ★ 128.2 (CTAF) 257.8	GND CON 121.65	UNICOM 122.95
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SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 354	D TDZE 351	1568 Δ			
2800	IKBAJ				
		4 NM Holding Pattern			
CATEGORY	A	B	C	D	
LP MDA	680-1		329 (400-1)		
LNAV MDA	720-1		369 (400-1)		
C CIRCLING	900-1	546 (600-1)	920-1½ 566 (600-1½)	1120-2½ 766 (800-2½)	

MACON, GEORGIA
Amdt 1D 10NOV16

32°42'N-83°39'W

MIDDLE GEORGIA RGNL (MCN)
RNAV (GPS) RWY 32

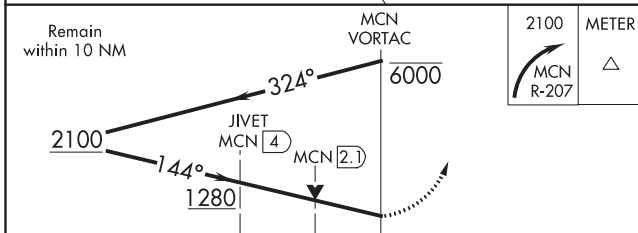
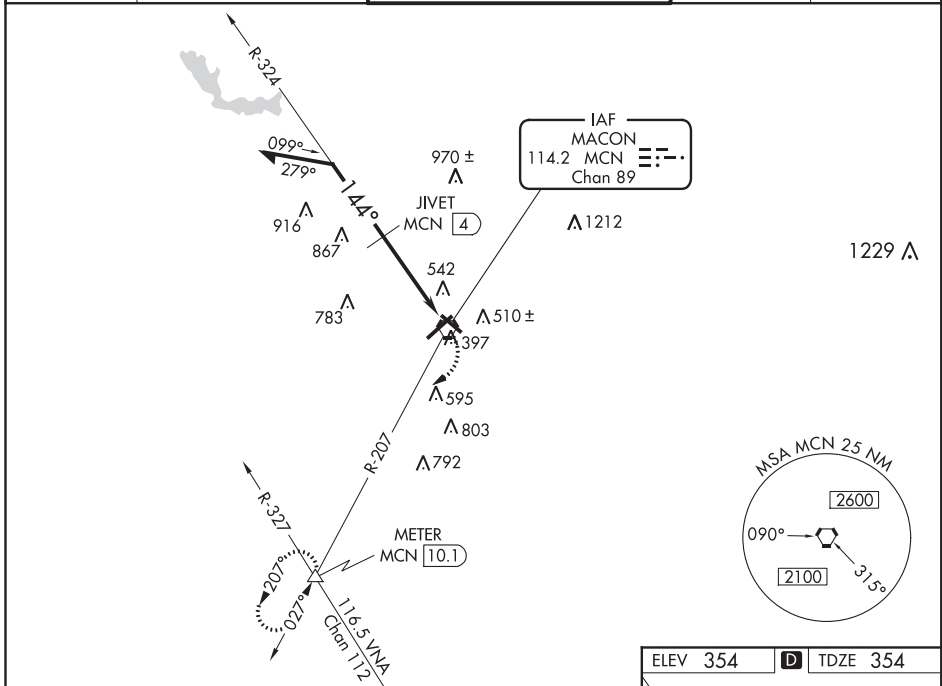
MCN VORTAC	APP CRS	Rwy Idg	5000
114.2	144°	TDZE	354
Chan 89		Apt Elev	354

VOR RWY 14

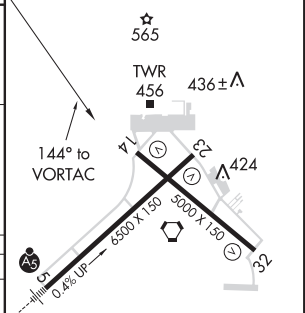
MIDDLE GEORGIA RGNL (MCN)

⚠ Rwy 14 helicopter visibility reduction below 3/4 SM NA. **MISSED APPROACH:** Climbing right turn to 2100 on MCN VORTAC R-207 to METER INT/10.1 DME and hold.

ATIS 120.775	ATLANTA APP CON ★ 124.2 279.6	MACON TOWER ★ 128.2 (CTAF) 257.8	GND CON 121.65	UNICOM 122.95
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ELEV 354	D TDZE 354
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CATEGORY	A	B	C	D
S-14	1280-1¼	926 (1000-1¼)	1280-2½	926 (1000-2½)
C CIRCLING	1280-1¼	926 (1000-1¼)	1280-2¾ 926 (1000-2¾)	1280-3 926 (1000-3)
JIVET FIX MINIMUMS				
S-14	920-1	566 (600-1)	920-1⅝	566 (600-1⅝)
C CIRCLING	920-1	566 (600-1)	920-1⅝ 566 (600-1⅝)	1120-2½ 766 (800-2½)

HIRL Rwy 5-23 **1**
MIRL Rwy 14-32 **1**
REIL Rwys 23 and 32 **1**

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MACON, GEORGIA

AL-243 (FAA)

16315

MCN VORTAC	APP CRS	Rwy Idg	6426
114.2	212°	TDZE	354
Chan 89		Apt Elev	354

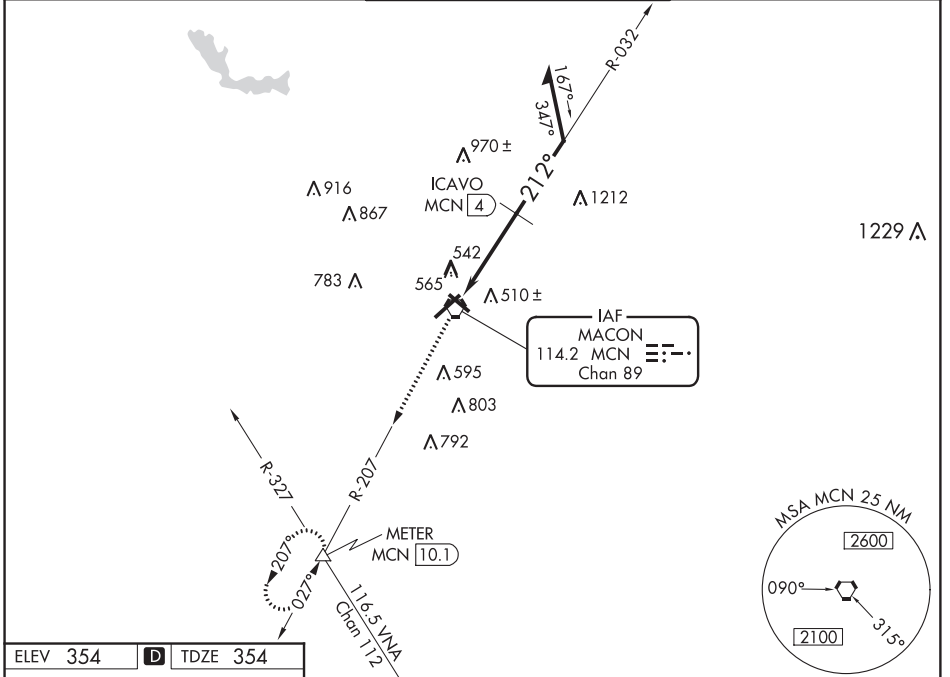
VOR RWY 23

MIDDLE GEORGIA RGNL (MCN)

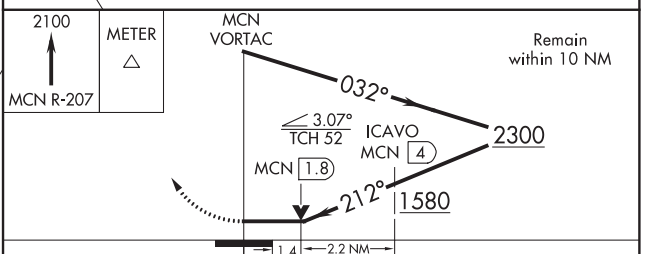
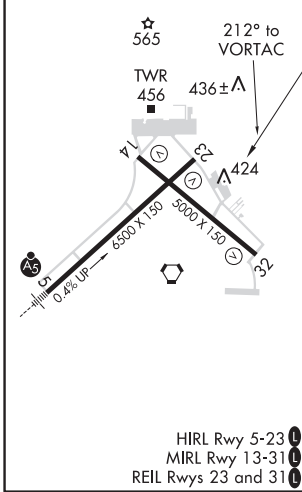
⚠ Rwy 23 Helicopter visibility reduction below 3/4 SM NA.

⚠ MISSED APPROACH: Climb to 2100 on MCN VORTAC R-207 to METER INT/10.1 DME and hold.

ATIS 120.775	ATLANTA APP CON ★ 124.2 279.6	MACON TOWER ★ 128.2 (CTAF) 257.8	GND CON 121.65	UNICOM 122.95
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ELEV 354	D	TDZE 354
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CATEGORY	A	B	C	D
S-23	1580-1¼ 1226 (1300-1¼)	1580-1½ 1226 (1300-1½)	1580-3	1226 (1300-3)
C CIRCLING	1580-1¼ 1226 (1300-1¼)	1580-1½ 1226 (1300-1½)	1580-3	1226 (1300-3)
ICAVO FIX MINIMUMS				
S-23	860-1	506 (600-1)	860-1¾	506 (600-1¾)
C CIRCLING	900-1	546 (600-1)	920-1½ 566 (600-1½)	1120-2½ 766 (800-2½)

MACON, GEORGIA
Amdt 4D 10NOV16

32°42'N-83°39'W

MIDDLE GEORGIA RGNL (MCN) VOR RWY 23

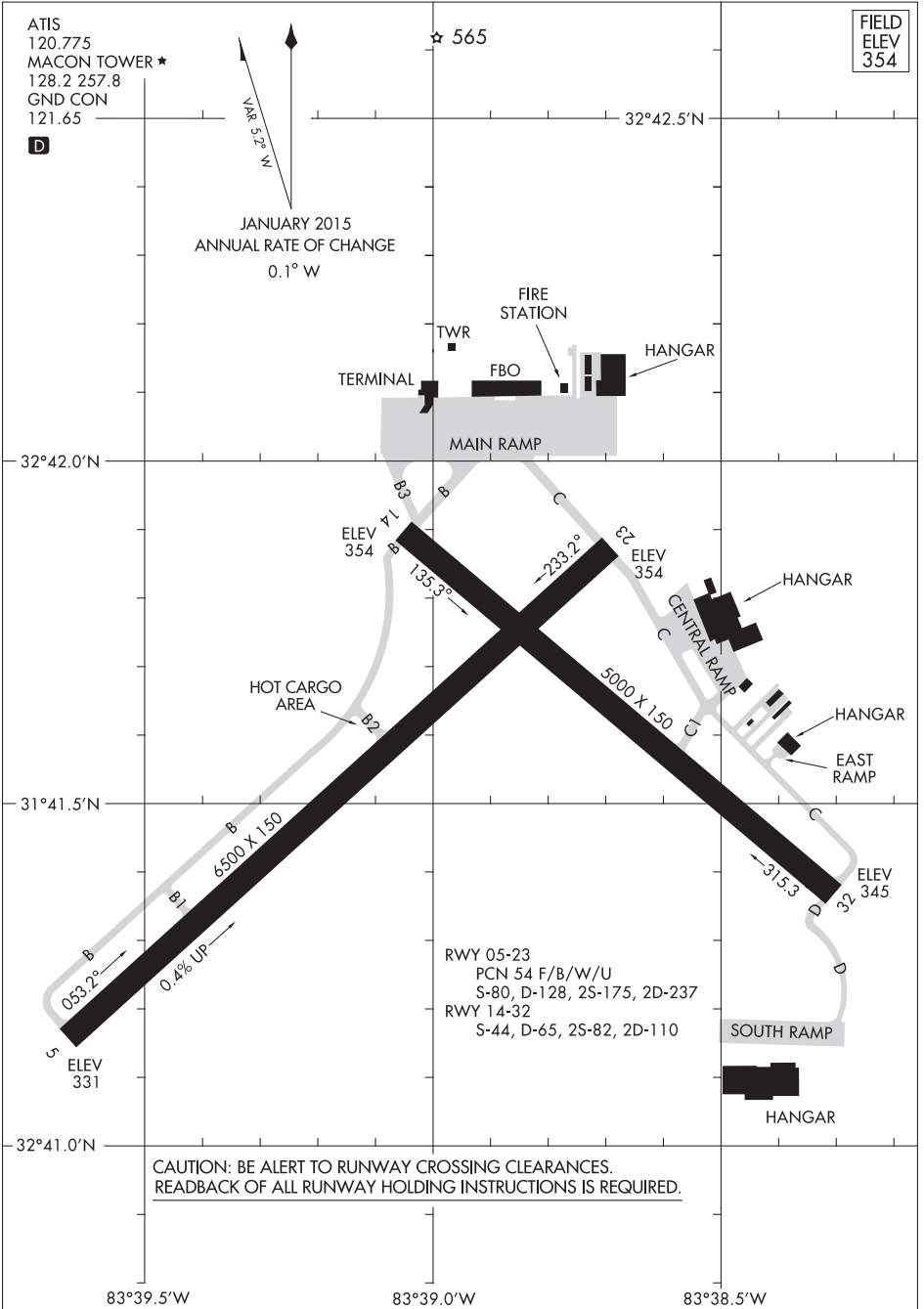
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SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

AL-243 (FAA)

MIDDLE GEORGIA RGNL (MCN)
MACON, GEORGIA



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AIRPORT DIAGRAM

MACON, GEORGIA
MIDDLE GEORGIA RGNL (MCN)

WAAS CH 77723 W14A	APP CRS 145°	Rwy Idg THRE 636 Apt Elev 694	3806
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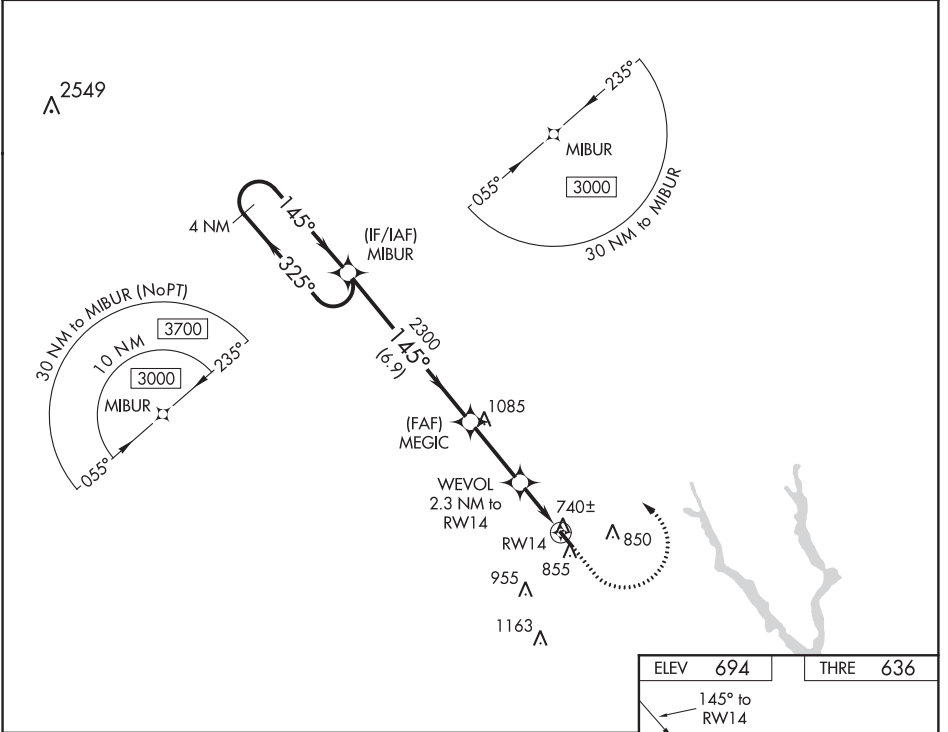
RNAV (GPS) RWY 14

MADISON MUNI (52A)

▽ Use Athens altimeter setting.
△ NA When VGSI inop, procedure NA at night.
 DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA.

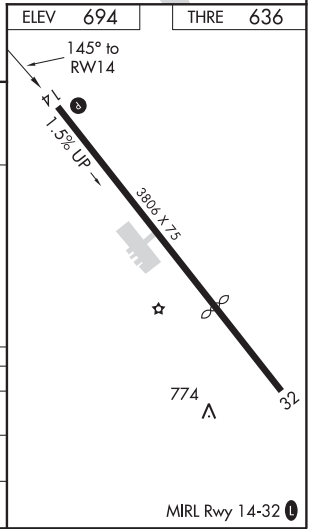
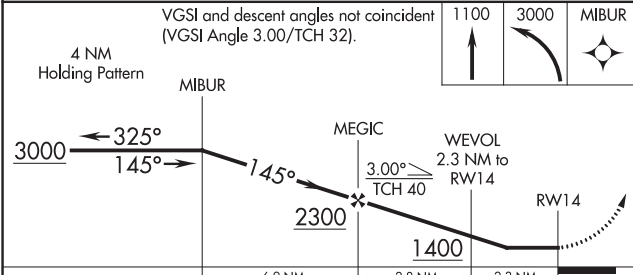
MISSED APPROACH: Climb to 1100, then climbing left turn to 3000 direct MIBUR and hold.

AATHENS ASOS 132.875	ATLANTA APP CON * 132.475 291.1	UNICOM 122.8 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017



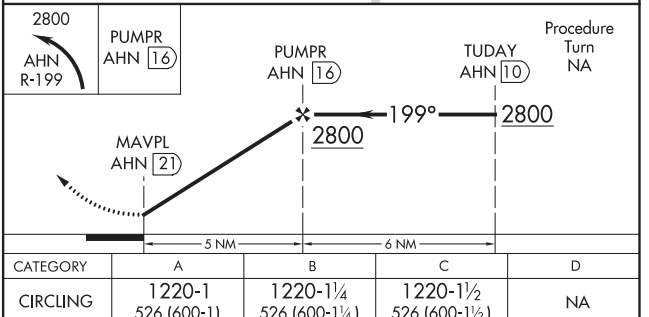
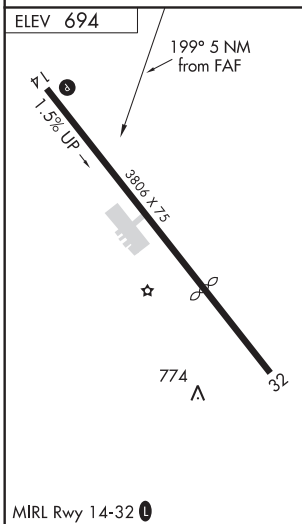
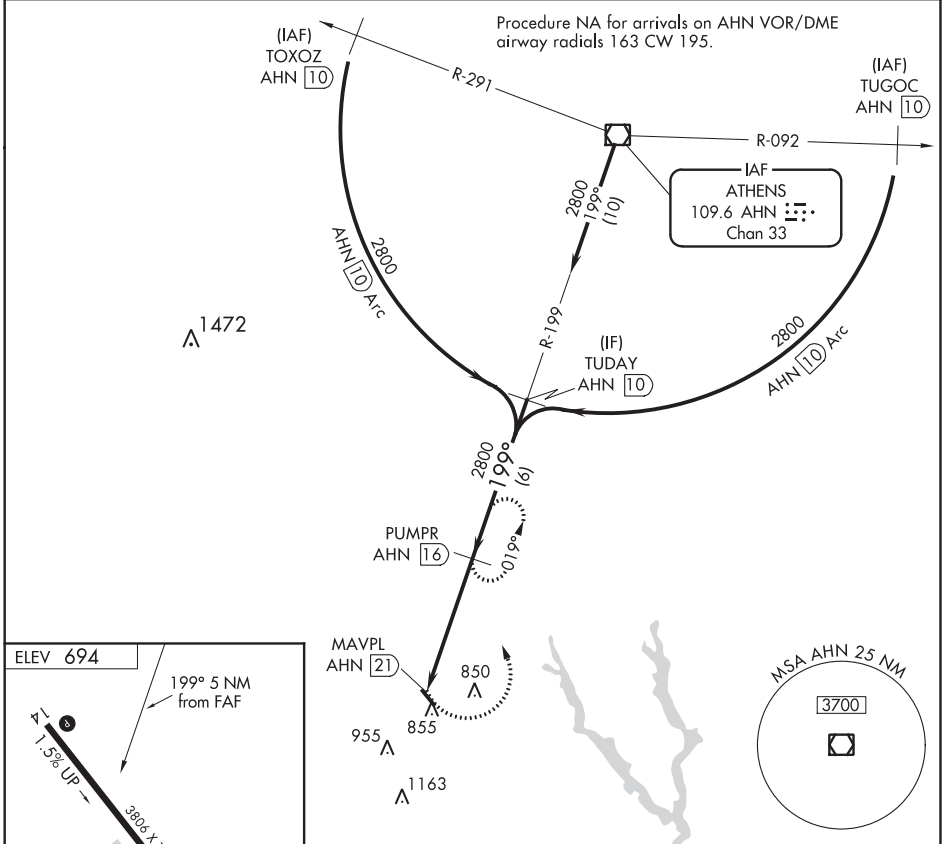
CATEGORY	A	B	C	D
LP MDA	1060-1	424 (400-1)	1060-1¼ 424 (400-1¼)	NA
LNAV MDA	1060-1	424 (400-1)	1060-1¼ 424 (400-1¼)	NA
CIRCLING	1220-1	526 (600-1)	1220-1½ 526 (600-1½)	NA

VOR/DME AHN 109.6 Chan 33	APP CRS 199°	Rwy Idg TDZE Apt Elev N/A 694
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VOR/DME-A
MADISON MUNI (52A)

<p>▼ Procedure NA at night. ▲ NA Use Athens altimeter setting. Visibility reduction by helicopters NA.</p>	<p>MISSED APPROACH: Climbing left turn to 2800 on AHN VOR/DME R-199 to PUMPR/AHN 16 DME and hold.</p>
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<p>ATHENS ASOS 132.875</p>	<p>ATLANTA APP CON ★ 132.475 291.1</p>	<p>UNICOM 122.8 (CTAF) 0</p>
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MARION, ALABAMA

AL-9811 (FAA)

15064

WAAS CH 58331 W16A	APP CRS 166°	Rwy Idg 6400 TDZE 220 Apt Elev 220
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RNAV (GPS) RWY 16

MARION/VAIDEN FIELD (A08)

▽ Baro-VNAV NA. DME/DME RNP-0.3 NA. Use Demopolis altimeter setting; when not received, use Tuscaloosa altimeter setting and increase all DA 27 feet, increase all MDA 40 feet, increase all LPV and LNAV/VNAV visibilities 1/8 mile, and increase Circling Cat D visibility 1/4 mile.

▲ NA

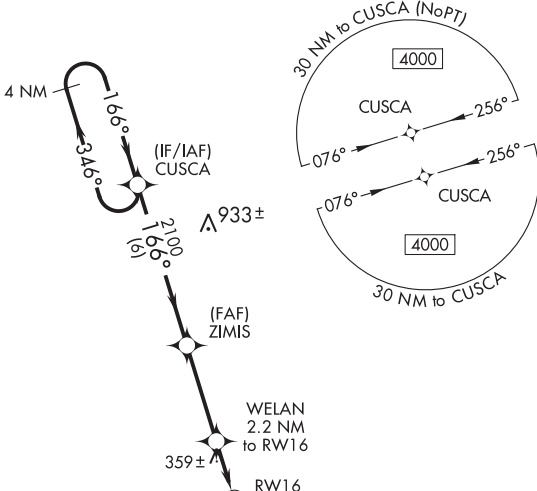
MISSED APPROACH: Climb to 4000 direct UYAHE and hold, continue climb-in-hold to 4000.

AWOS-3
119.350

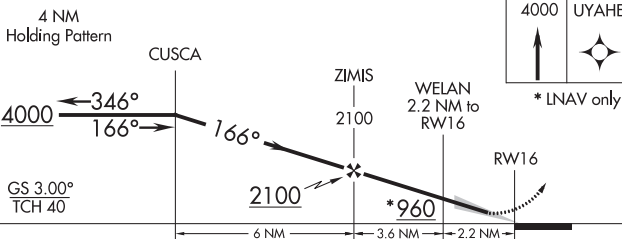
DEMOPOLIS AWOS-3
119.475

ATLANTA CENTER
132.25 263.025

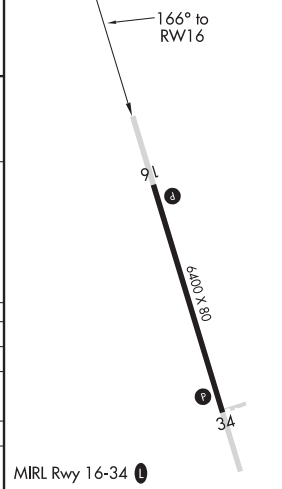
CTAF
122.9



ELEV 220 TDZE 220



CATEGORY	A	B	C	D
LPV DA	552-1 1/8		332 (400-1 1/8)	
LNAV/VNAV DA	736-1 3/4		516 (600-1 3/4)	
LNAV MDA	700-1	480 (500-1)	700-1 3/8	480 (500-1 3/8)
C CIRCLING	740-1 520 (600-1)	760-1 540 (600-1)	760-1 1/2 540 (600-1 1/2)	880-2 660 (700-2)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

MARION, ALABAMA
Amdt 1A 24JUL14

32°31'N-87°23'W

RNAV (GPS) RWY 16

WAAS CH 61232 W34A	APP CRS 346°	Rwy ldg 6400 TDZE 214 Apt Elev 220
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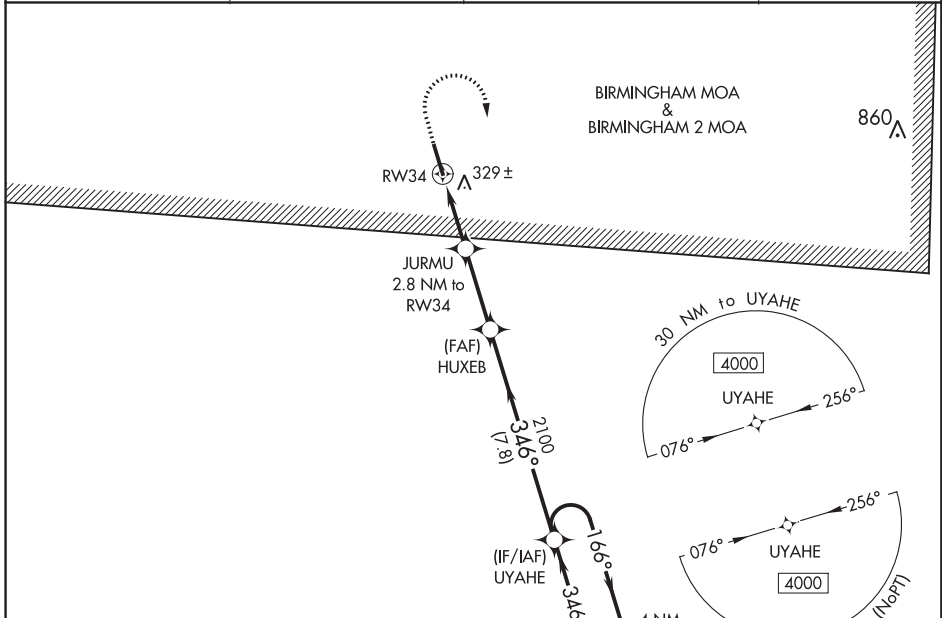
RNAV (GPS) RWY 34

MARION/ VAIDEN FIELD (A08)

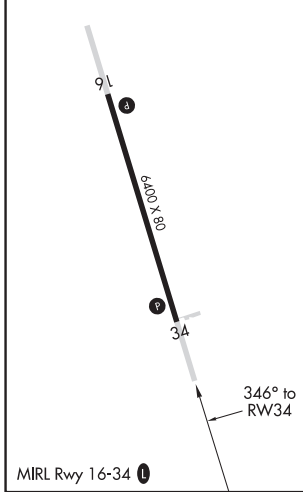
NA Baro-VNAV NA. DME/DME RNP-0.3 NA. Use Demopolis altimeter setting; when not received, use Tuscaloosa altimeter setting and increase all DA 27 feet, increase all MDA 40 feet, increase all LPV visibilities 1/8 mile, and increase Circling Cat D visibility 1/4 mile. Helicopter visibility reduction below 3/4 SM NA.

MISSED APPROACH: Climb to 700 then climbing right turn to 4000 direct UYAHE and hold, continue climb-in-hold to 4000.

AWOS-3 119.350	DEMOPOLIS AWOS-3 119.475	ATLANTA CENTER 132.25 263.025	CTAF 122.9 0
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ELEV 220	TDZE 214
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PINE HILL EAST MOA & CAMDEN RIDGE MOA				
700	4000	UYAHE	4 NM Holding Pattern	
*LNAV only				
JURMU 2.8 NM to RW34	HUXEB 2100	UYAHE	166° →	4000
			← 346°	
	2100			GS 3.00° TCH 40
	1140*			
	2.8 NM	3 NM	7.8 NM	
CATEGORY	A	B	C	D
LPV DA		546-1 1/8	332 (400-1 1/8)	
LNAV/VNAV DA		707-1 3/4	493 (500-1 3/4)	
LNAV MDA	660-1	446 (500-1)	660-1 3/8	446 (500-1 3/8)
CIRCLING	740-1	760-1	760-1 1/2	880-2
	520 (600-1)	540 (600-1)	540 (600-1 1/2)	660 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

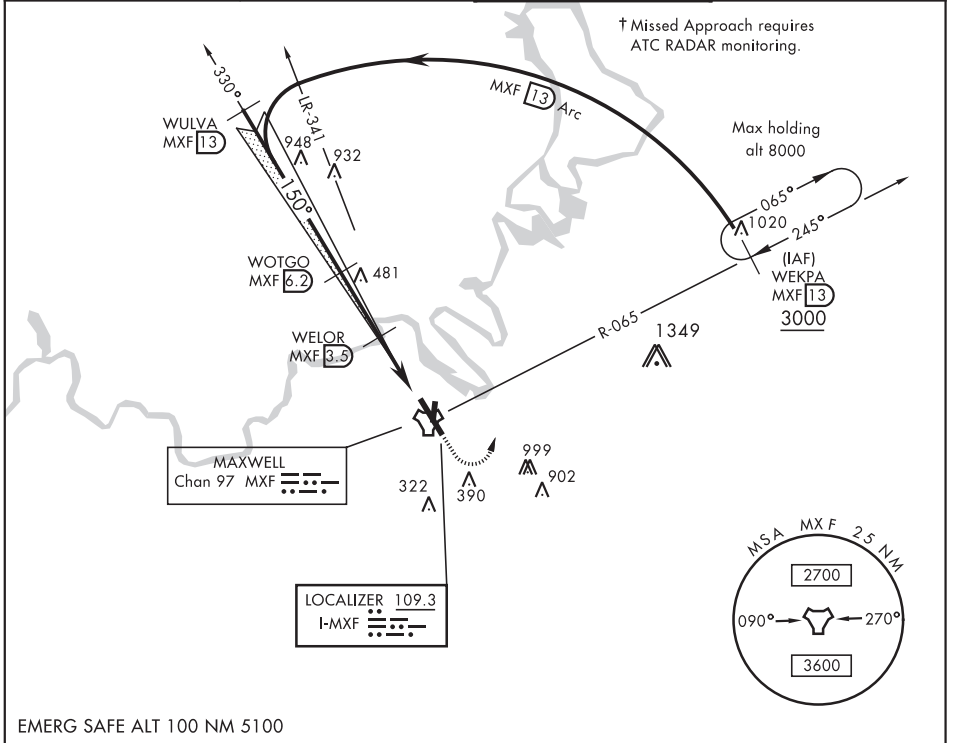
SE-4, 10 NOV 2016 to 05 JAN 2017

MONTGOMERY, ALABAMA

ILS or LOC/DME RWY 15

LOC I-MXF 109.3	APCH CRS 150°	Rwy Idg THRE 171 Arprt Elev 171	AL-274 [USAF]	MAXWELL AFB (KMXF)
▼ ** When ALS inop, increase RVR to 40 and vis to ¼ mile. ** When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE RVR to 60 and vis to 1½ mile. *** Circling not authorized E of Rwy 15-33.			ALSF-1 	† MISSED APPROACH: Climb to 1000, then climbing left turn to 3000 to intercept MXF TACAN R-065 outbound to 13 DME (WEKPA) and hold.

ATIS * 134.7 269.9	MONTGOMERY APP CON 121.2 269.05	MAXWELL TOWER * 118.15 253.5	GND CON 127.15 289.4
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EMERG SAFE ALT 100 NM 5100

VGS and descent angle not coincident † LOC only		ELEV 171	THRE 171		
WULVA 13 (3000) WOTGO 6.2 (2000) WELOR 3.5 (1100) TACAN WODUM 1.8 (1200)		WEKPA R-065 13 150° 5.4 NM from FAF LANDING ZONE	TW 260 264 246 317		
CATEGORY	A	B	C	D	E
S-ILS 15 *	371/24		200	(200-½)	
S-LOC 15 **	560/24	389	560/35		389 (400-¾)
*** CIRCLING	680-1	509 (600-1)	740-1½	880-2¼	NA
			569 (600-1½)	709 (800-2¼)	

MONTGOMERY, ALABAMA

32°23'N-86°22' W

MAXWELL AFB (KMXF)

Amtd 4 09JAN14

ILS or LOC/DME RWY 15

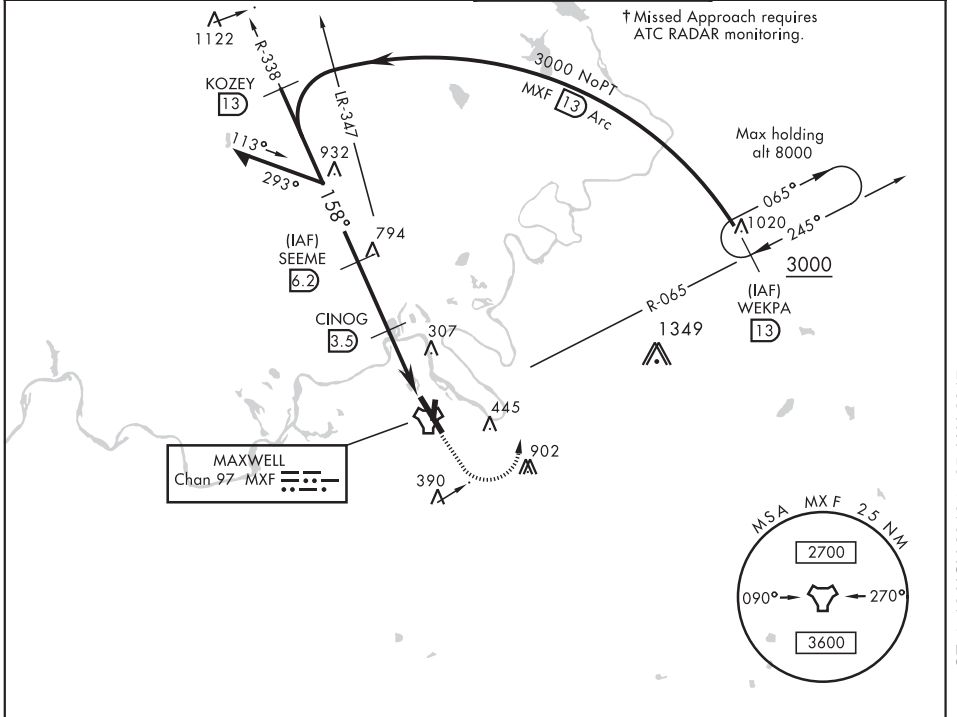
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

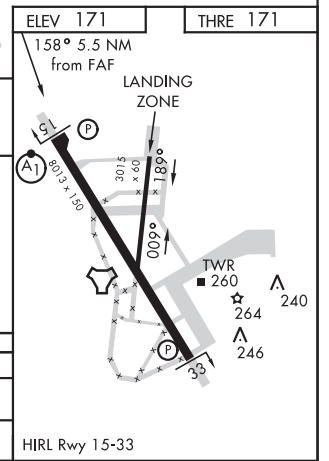
TACAN RWY 15

TACAN MXF Chan 97	APCH CRS 158°	Rwy ldg THRE 171 Arpt Elev 171	AL-274 [USAF]	MAXWELL AFB (KMXF)
▼ * When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE RVR to 60 and vis to 1½ miles. ** Circling not authorized E of Rwy 15-33.			ALSF-1 	† MISSED APPROACH: Climb to 1000, then climbing left turn to 3000 to intercept MXF TACAN R-065 outbound to 13 DME (WEKPA) and hold.

ATIS * 134.7 269.9	MONTGOMERY APP CON 121.2 269.05	MAXWELL TOWER * 118.15 253.5	GND CON 127.15 289.4
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EMERG SAFE ALT 100 NM 5100				
Remain within 15 NM KOZEY 13 SEEME 6.2 CINOG to RWY 15 3.08° TCH 47		1000 3000 WEKPA R-065 13	TACAN CUGOV 9 CINOG 3.5 1.9 2.7 NM, 2.6 NM, 2 NM	
CATEGORY	A	B	C	E
S-15 *	580/24	409 (500-½)	580/40	409 (500-¾)
CIRCLING **	680-1	509 (600-1)	740-1½ 569 (600-1½)	880-2¼ 709 (800-2¼)



TACAN RWY 15

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

MONTGOMERY, ALABAMA

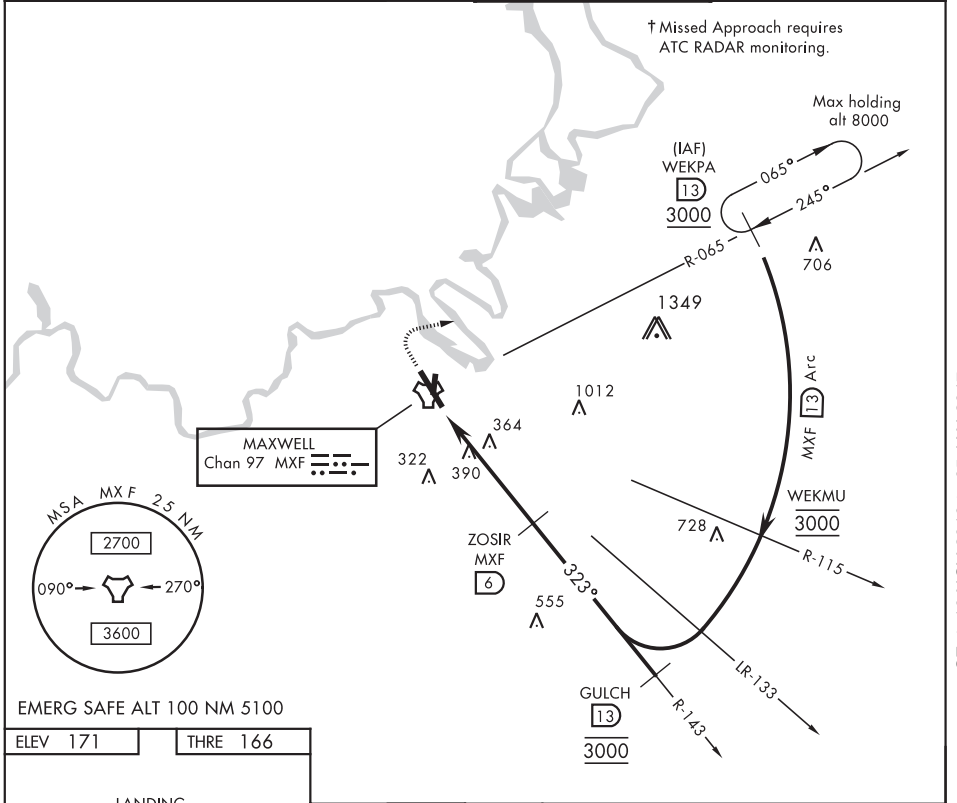
TACAN RWY 33

TACAN MXF Chan 97	APCH CRS 323°	Rwy ldg THRE 166 Arprt Elev 171
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AL-274 [USAF]

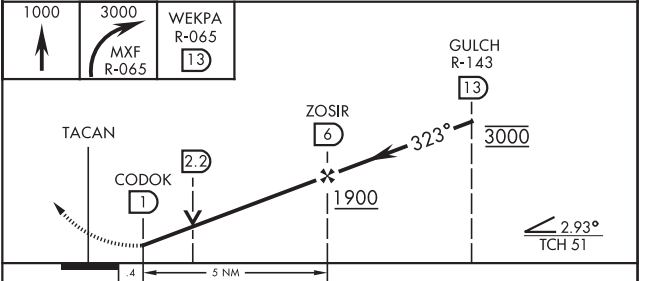
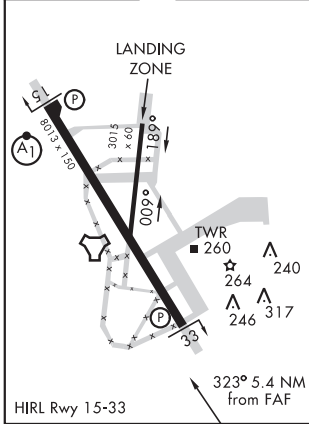
MAXWELL AFB (KMXF)

<p>▼ * Circling not authorized E of Rwy 15-33.</p>		<p>† MISSED APPROACH: Climb to 1000, then climbing right turn to 3000 to intercept MXF TACAN R-065 outbound to 13 DME (WEKPA) and hold.</p>	
<p>ATIS ★ 134.7 269.9</p>	<p>MONTGOMERY APP CON 121.2 269.05</p>	<p>MAXWELL TOWER ★ 118.15 253.5</p>	<p>GND CON 127.15 289.4</p>



EMERG SAFE ALT 100 NM 5100

ELEV 171	THRE 166
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CATEGORY	A	B	C	D	E
S-33	740-1	574 (600-1)	740-1 5/8	574 (600-1%)	
☐ CIRCLING *	740-1	569 (600-1)	740-1 5/8 569 (600-1%)	880-2 1/4 709 (800-2 1/4)	NA

MONTGOMERY, ALABAMA
Amdt 5 09JAN14

32°23'N-86°22' W

MAXWELL AFB (KMXF)

TACAN RWY 33

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

AFD-274 [USAF]

MAXWELL AFB (KMXF)

MONTGOMERY, ALABAMA

ATIS ★
 134.7 269.9
 MAXWELL TOWER ★
 118.15 253.5
 GND CON
 127.15 289.4

32°24'N



SEPTEMBER 2016
 ANNUAL RATE OF CHANGE
 0.1° W

FIELD
 ELEV
 171

HAZARDOUS CARGO PAD

LANDING ZONE

1000 x 200
 151.9°
 MB60

301.5 x 60
 189°

FUEL CELL HGRS

DV ROW 1-5

NORTHEAST RAMP

ELEV 166

32°23'N

ENGINE RUNUP PAD

NORTH RAMP

ELEV 167

FIRE STATION

BASE OPS

CONTROL TOWER

★ 264

LIGHT POLES 90'

ELEV 166

331.9°

1000 x 300

MB60

Rwy 15-33
 PCN 66 R/B/W/T

Rwy 009°- 189°
 PCN 56 R/B/W/T

W. 12.98

W. 12.98

32°22'N

AIRPORT DIAGRAM

MONTGOMERY, ALABAMA

MAXWELL AFB (KMXF)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 70508 W03A	APP CRS 026°	Rwy ldg TDZE Apt Elev	5000 202 202
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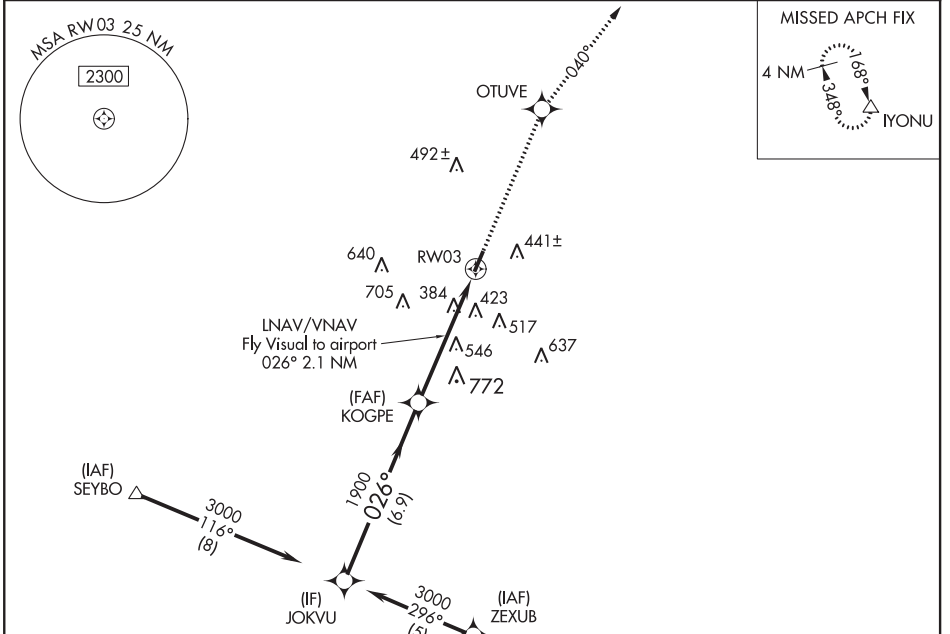
RNAV (GPS) RWY 3

TELFAIR-WHEELER (MQW)

⚠ Visibility reduction by helicopters NA. DME/DME RNP -0.3 NA.
⚠ NA Use Vidalia altimeter setting; when not received, use Alma altimeter setting and increase all DA/MDA 20 feet.
 Baro-VNAV NA. LNAV/VNAV NA when using Alma altimeter setting.

MISSED APPROACH: Climb to 3000 direct OTUVE and via 040° track to IYONU and hold.

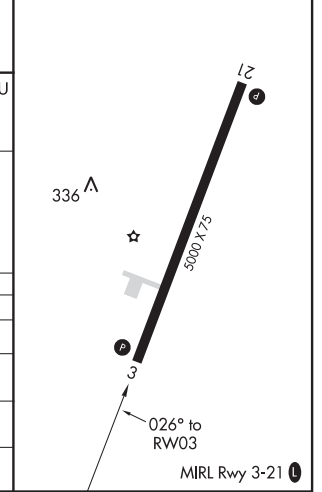
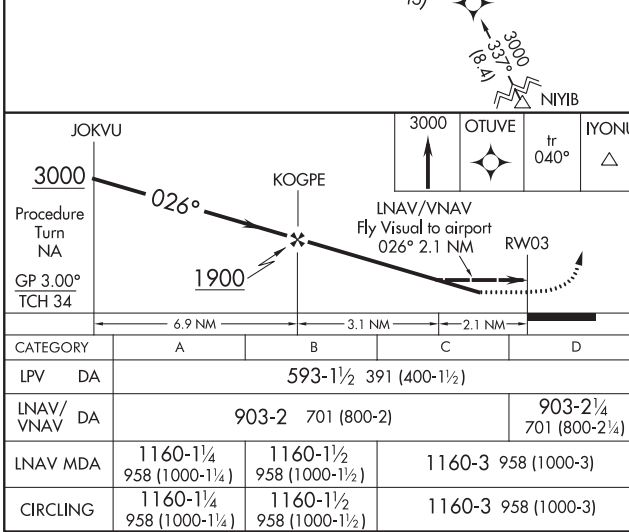
VIDALIA AWOS-3 119.925	JACKSONVILLE CENTER 127.575 269.025	CTAF 122.9 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 202	TDZE 202
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APP CRS 206°	Rwy Idg 5000
	TDZE 202
	Apt Elev 203

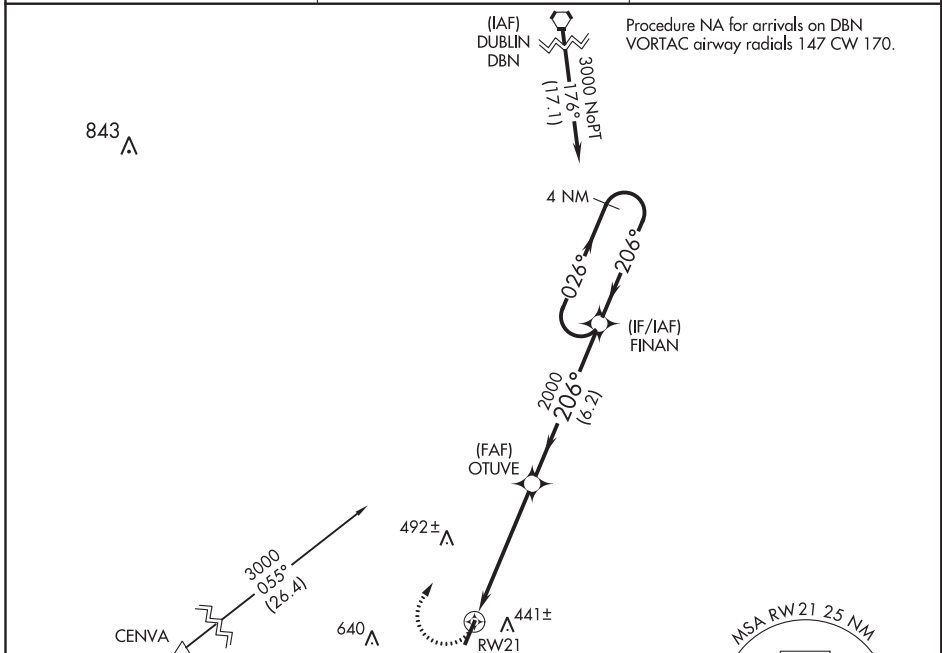
RNAV (GPS) RWY 21

Telfair-Wheeler (MQW)

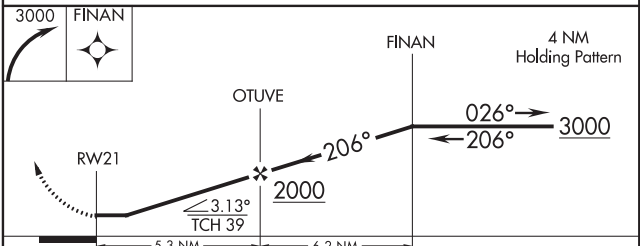
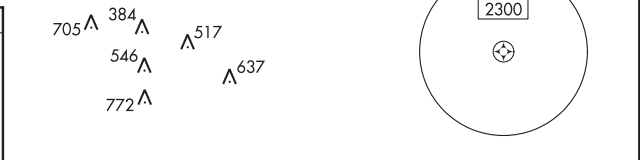
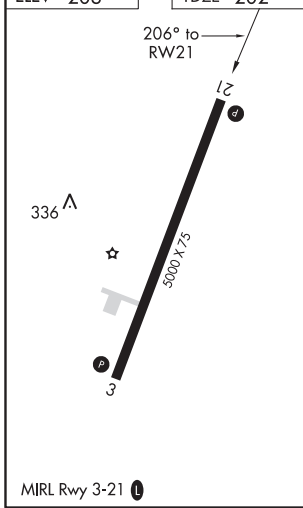
▽ DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA.
△ NA Use Vidalia altimeter setting; when not received, use Alma altimeter setting and increase all MDA 20 feet. Night landing: Rwy 21 NA.

MISSED APPROACH: Climbing right turn to 3000 direct FINAN and hold.

VIDALIA AWOS-3 119.925	JACKSONVILLE CENTER 127.575 269.025	CTAF 122.9
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ELEV 203	TDZE 202
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CATEGORY	A	B	C	D
LNAV MDA	780-1	578 (600-1)	780-1½ 578 (600-1½)	780-1¾ 578 (600-1¾)
CIRCLING	880-1	677 (700-1)	880-2 677 (700-2)	960-2½ 757 (800-2½)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

MC RAE, GEORGIA

AL-5980 (FAA)

16147

NDB	MQW	APP CRS	Rwy Idg	5000
	280	211°	TDZE	202
			Apt Elev	203

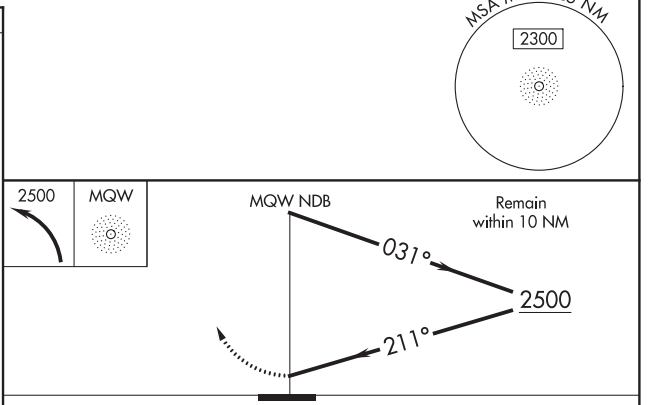
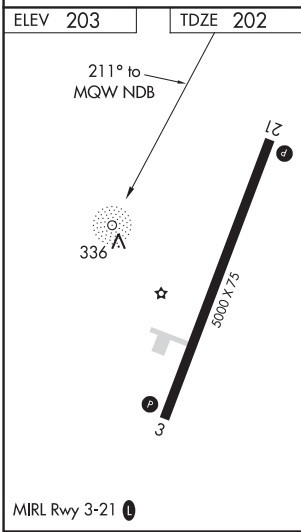
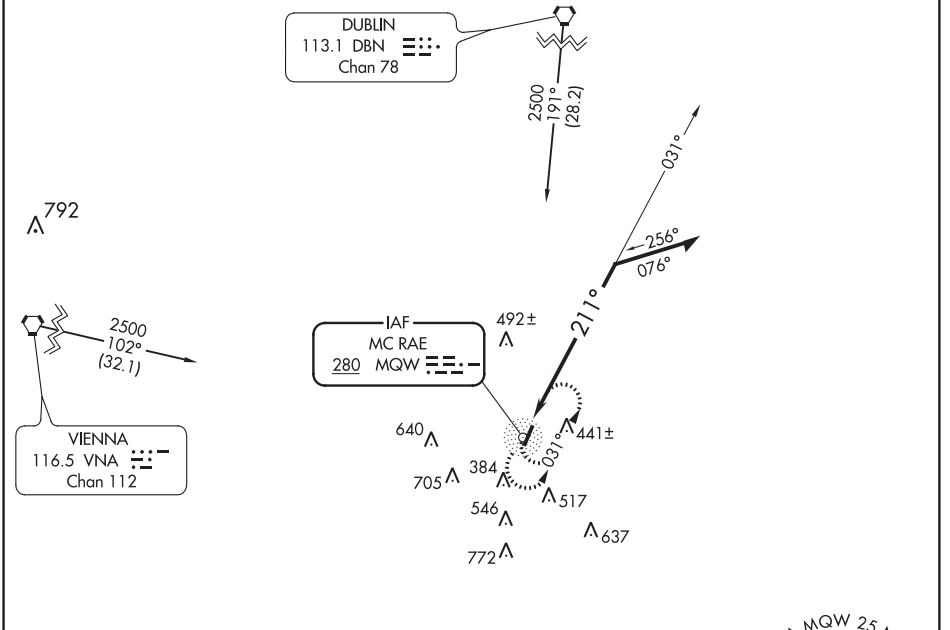
NDB RWY 21

TELFAIR-WHEELER (MQW)

NA Visibility reduction by helicopters NA. Use Vidalia altimeter setting; when not received use Alma altimeter setting and increase all MDA 20 feet, and increase S-21 and Circling Cat C and D visibility ¼ mile.

MISSED APPROACH: Climbing left turn to 2500 in MQW NDB holding pattern, continue climb-in-hold to 2500.

VIDALIA AWOS-3 119.925	JACKSONVILLE CENTER 127.575 269.025	CTAF 122.9 0
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CATEGORY	A	B	C	D
S-21	1000-1 798 (800-1)	1000-1¼ 798 (800-1¼)	1000-2¼ 798 (800-2¼)	1000-2½ 798 (800-2½)
CIRCLING	1000-1 797 (800-1)	1000-1¼ 797 (800-1¼)	1000-2¼ 797 (800-2¼)	1000-2½ 797 (800-2½)

MC RAE, GEORGIA
Amdt 10 23SEP10

32°06'N - 82°53'W

TELFAIR-WHEELER (MQW) NDB RWY 21

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 53738 W10A	APP CRS 100°	Rwy Idg TDZE Apt Elev	5001 197 197
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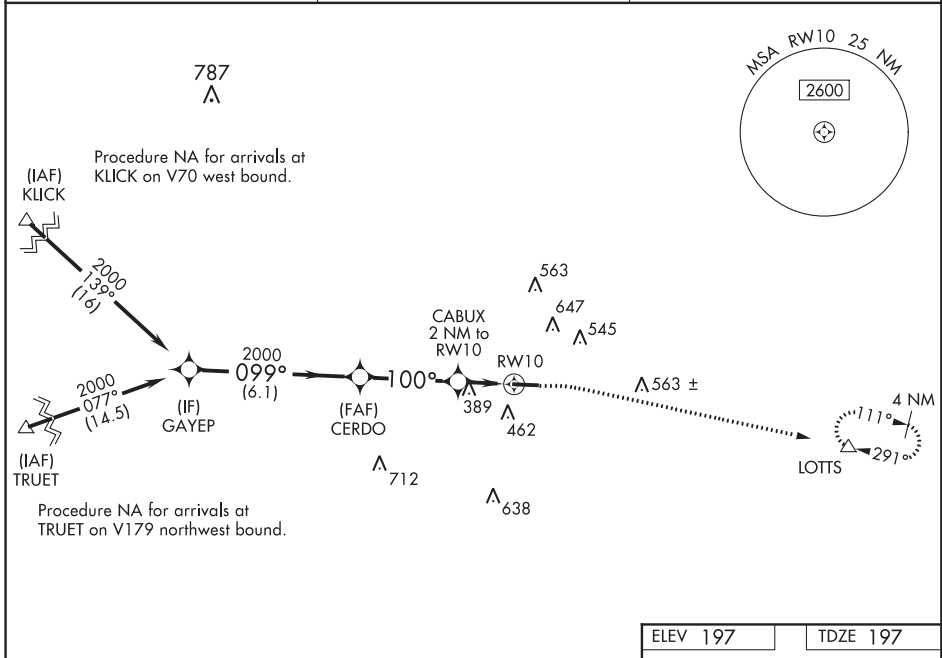
RNAV (GPS) RWY 10

METTER MUNI (MHP)

Baro-VNAV NA. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. Use Claxton altimeter setting; when not received, use Vidalia altimeter setting and increase LPV DA to 543, LNAV/VNAV DA to 500, increase all MDA 20 feet, increase LNAV Cat C/D visibility 1/8 mile and Circling Cat C/D visibility 1/4 mile.

MISSED APPROACH: Climb to 700 then climbing right turn to 3000 direct LOTTs and hold.

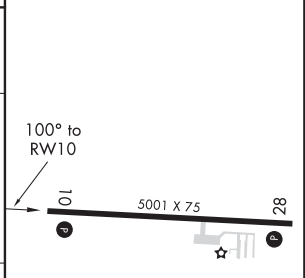
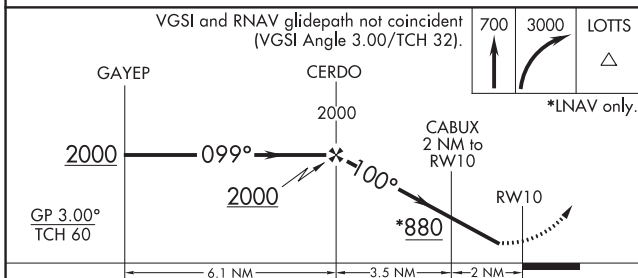
CLAXTON AWOS-3 120.075	JACKSONVILLE CENTER 132.925 363.2	UNICOM 123.0 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 197	TDZE 197
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CATEGORY	A	B	C	D
LPV DA		537-1 1/8	340 (400-1 1/8)	
LNAV/VNAV DA		494-1	297 (300-1)	
LNAV MDA	700-1	503 (600-1)	700-1 3/8	503 (600-1 3/8)
CIRCLING	820-1 623 (700-1)	880-1 683 (700-1)	1060-2 1/2 863 (900-2 1/2)	1060-2 3/4 863 (900-2 3/4)

MIRL Rwy 10-28 0
REIL Rwy 10 0

METTER, GEORGIA

AL-6844 (FAA)

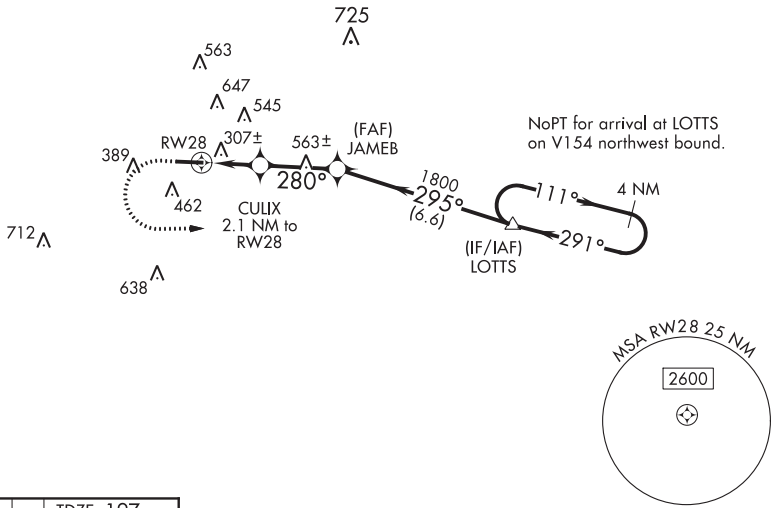
16147

WAAS CH 78438 W28A	APP CRS 280°	Rwy Idg TDZE Apt Elev	5001 197 197
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RNAV (GPS) RWY 28

METTER MUNI (MHP)

<p>Baro-VNAV NA. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Use Claxton altimeter setting; when not received, use Vidalia altimeter setting and increase LPV DA to 500, LNAV/VNAV DA to 533, increase all MDA 20 feet, increase LNAV/VNAV all Cats and LNAV Cat C/D visibility 1/8 mile and Circling Cat C/D visibility 1/4 mile.</p>		<p>MISSED APPROACH: Climb to 700 then climbing left turn to 3000 direct LOTTs and hold.</p>
CLAXTON AWOS-3 120,075	JACKSONVILLE CENTER 132,925 363.2	UNICOM 123.0 (CTAF)

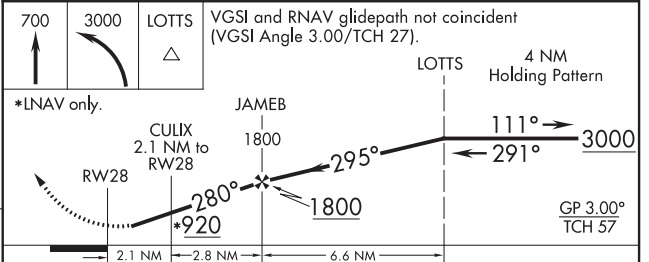


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 197	TDZE 197
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MIRL Rwy 10-28
REL Rwy 10



CATEGORY	A	B	C	D
LPV DA	494-1 297 (300-1)			
LNAV/VNAV DA	527-1 330 (400-1)			
LNAV MDA	620-1	423 (500-1)	620-1¼	423 (500-1¼)
C CIRCLING	820-1 623 (700-1)	880-1 683 (700-1)	1060-2½ 863 (900-2½)	1060-2¾ 863 (900-2¾)

METTER, GEORGIA
Amdt 1 26MAY16

32°22'N-82°05'W

RNAV (GPS) RWY 28

METTER MUNI (MHP)

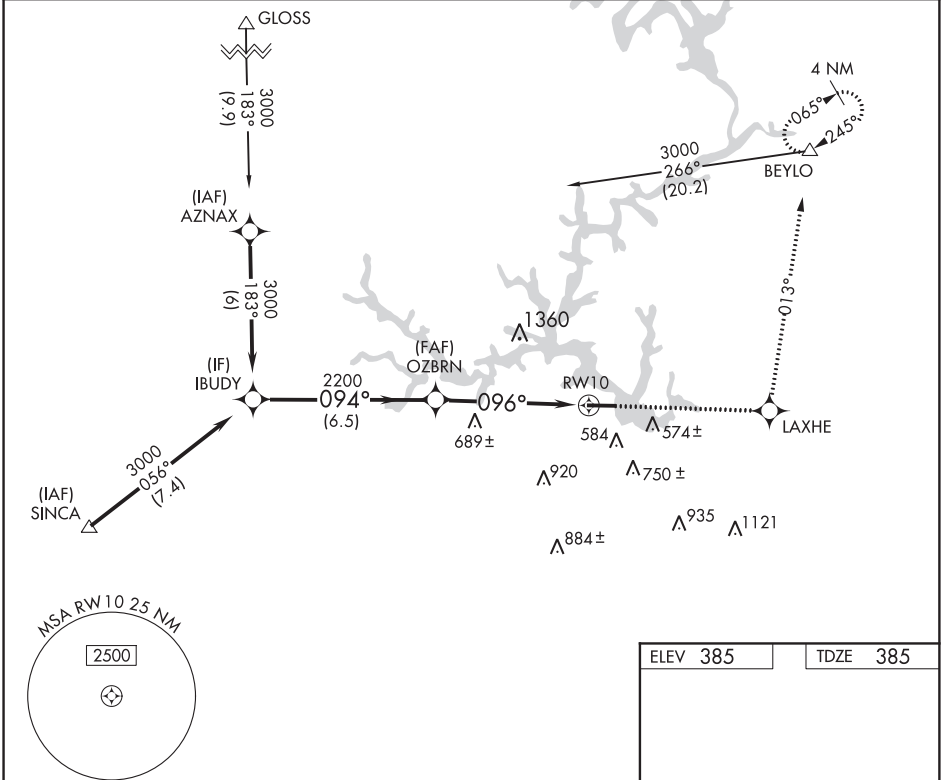
APP CRS	Rwy Idg	5509
096°	TDZE	385
	Apt Elev	385

RNAV (GPS) RWY 10
MILLEDGEVILLE/ BALDWIN COUNTY (MLJ)

⚠ Inoperative table does not apply. DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Middle Georgia Rgnl altimeter setting and increase all MDA 100 feet.

MALSF MISSED APPROACH: Climb to 3000 direct LAXHE and on track 013° to BEYLO and hold.

AWOS-3 120.925	ATLANTA APP CON ★ 124.2 279.6	UNICOM 122.8 (CTAF) 0
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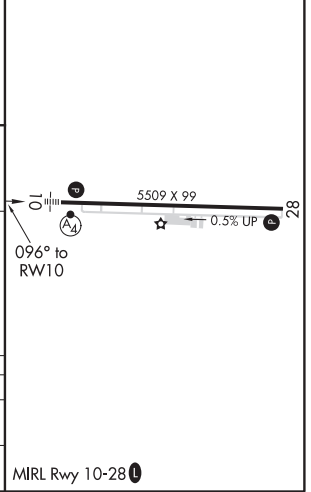


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 385	TDZE 385
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Procedure Turn NA	IBUDY	3000	LAXHE	tr	BEYLO
				013°	
<p>VGSI and descent angles not coincident. (VGSI Angle 3.30/TCH 47).</p> <p>6.5 NM 5.5 NM</p>					
CATEGORY	A	B	C	D	
LNVA MDA	940-1	555 (600-1)	NA		
CIRCLING	940-1	555 (600-1)	NA		



MILLEDGEVILLE, GEORGIA

AL-5729 (FAA)

10210

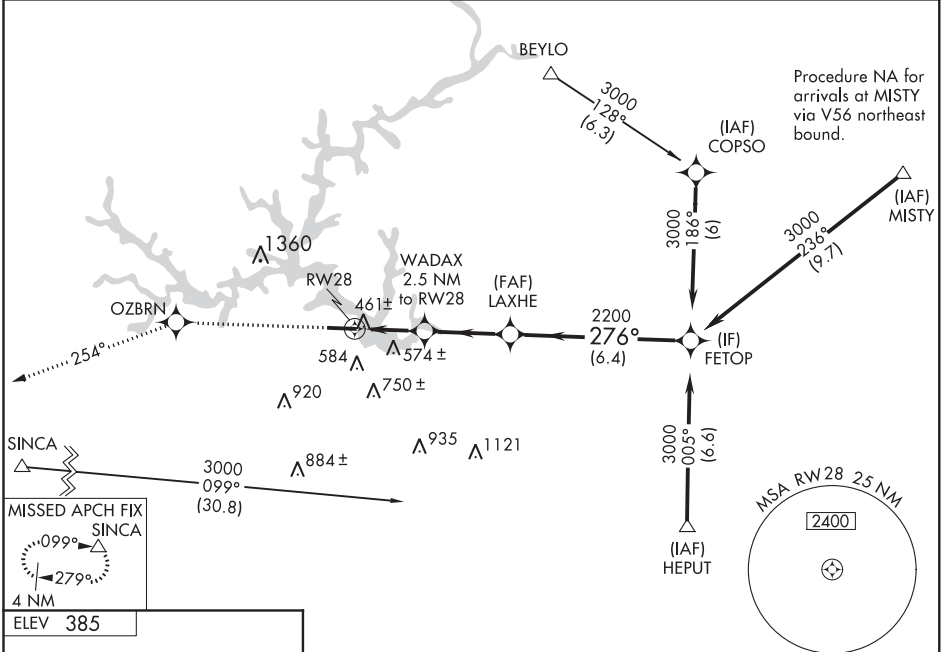
WAAS CH 82318 W28A	APP CRS 276°	Rwy Idg TDZE Apt Elev	5509 379 385
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RNAV (GPS) RWY 28
MILLEDGEVILLE/BALDWIN COUNTY (MLJ)

⚠ Baro-VNAV NA when using Middle Georgia Rgnl altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -1.5°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Middle Georgia Rgnl altimeter setting and increase all DA 84 feet, and all MDA 100 feet, increase LPV and LNAV/VNAV all Cats visibility ¼ mile.

MISSED APPROACH: Climb to 3000 direct OZBRN and on track 254° to SINCA and hold.

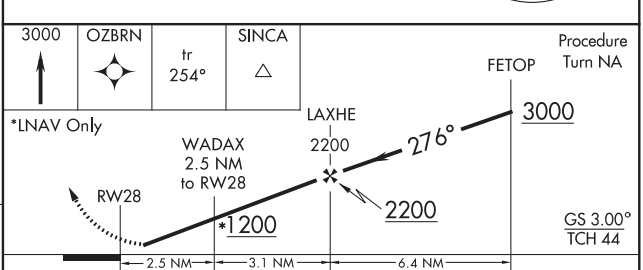
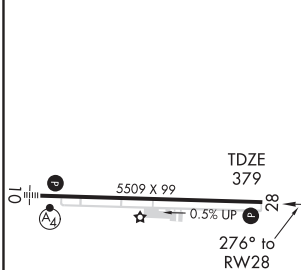
AWOS-3 120.925	ATLANTA APP CON * 124.2 279.6	UNICOM 122.8 (CTAF)
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 385



CATEGORY	A	B	C	D
LPV DA	654-1	275 (300-1)		NA
LNAV/VNAV DA	997-2¼	618 (700-2¼)		NA
LNAV MDA	800-1	421 (500-1)		NA
CIRCLING	920-1	940-1		NA
	535 (600-1)	555 (600-1)		

MILLEDGEVILLE, GEORGIA
Amdt 1 29JUL10

33°09'N-83°14'W

MILLEDGEVILLE/BALDWIN COUNTY (MLJ)
RNAV (GPS) RWY 28

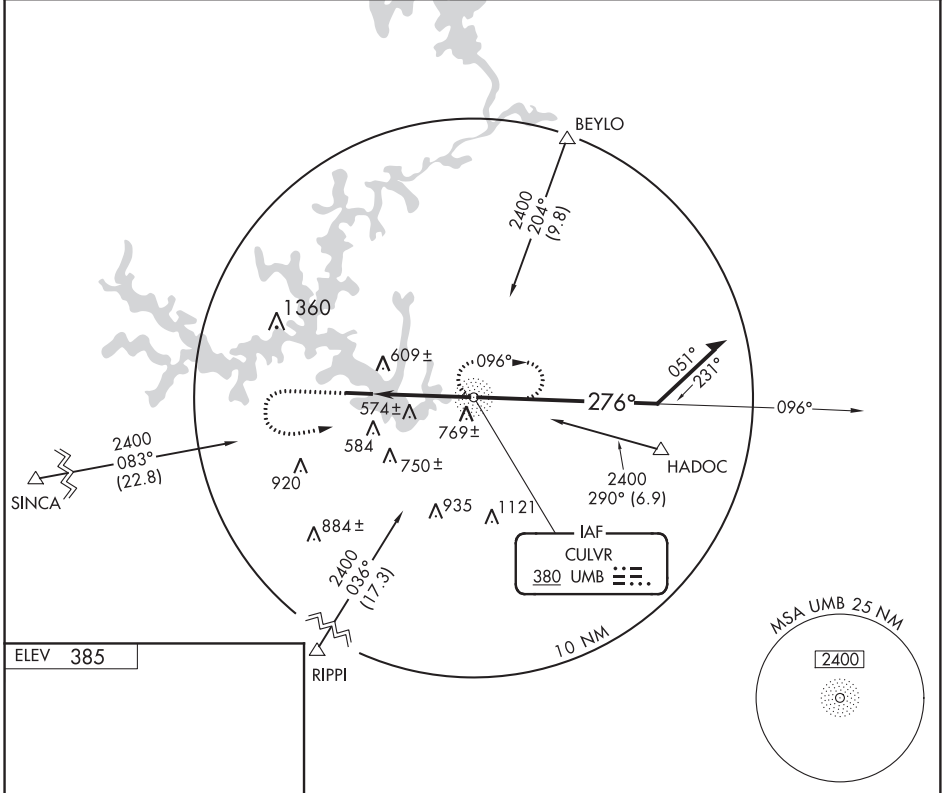
NDB UMB 380	APP CRS 276°	Rwy Idg 5509
		TDZE 379
		Apt Elev 385

NDB RWY 28

MILLEDGEVILLE/BALDWIN COUNTY (MLJ)

	Visibility reduction by helicopters NA. When local altimeter setting not received, use Middle Georgia Rgnl altimeter setting and increase all MDA 100 feet.	MISSED APPROACH: Climb to 1400 then climbing left turn to 2400 direct UMB NDB and hold.
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AWOS-3 120.925	ATLANTA APP CON ★ 124.2 279.6	UNICOM 122.8 (CTAF) 1
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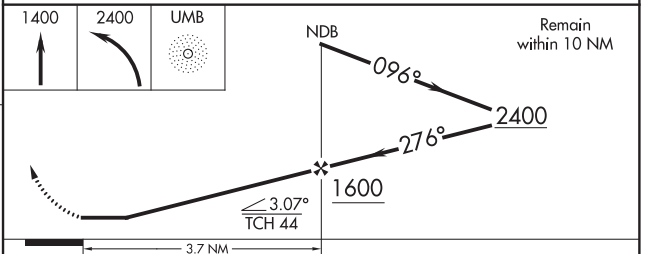


ELEV 385

MIRL Rwy 10-28 1

FAF to MAP 3.7 NM

Knots	60	90	120	150	180
Min:Sec	3:42	2:28	1:51	1:29	1:14



CATEGORY	A	B	C	D
S-28	960-1	581 (600-1)	NA	
CIRCLING	960-1	575 (600-1)	NA	

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

MILLEN, GEORGIA

AL-10240 (FAA)

15232

APP CRS	Rwy Idg	5001
173°	TDZE	240
	Apt Elev	240

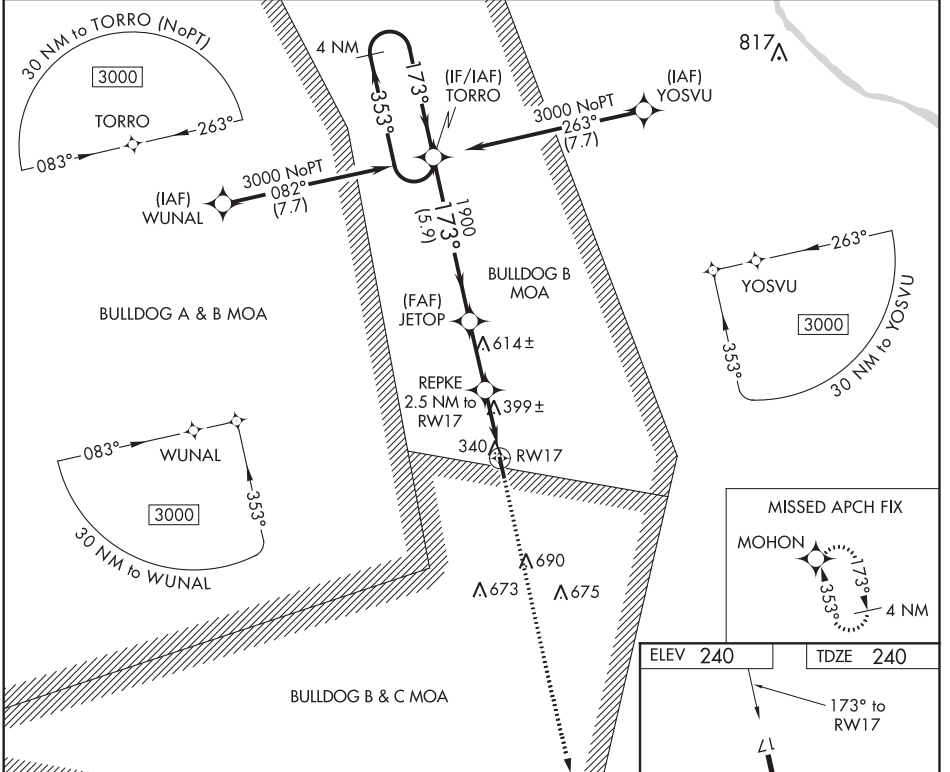
RNAV (GPS) RWY 17

MILLEN (2J5)

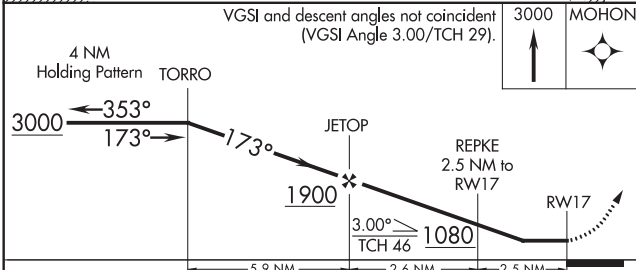
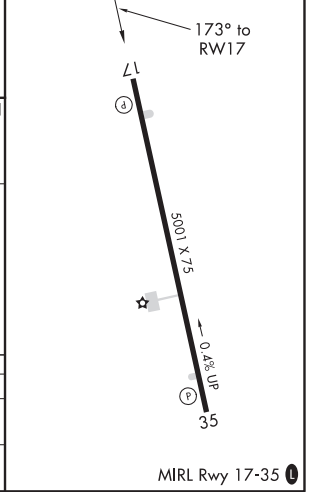
▼ Circling NA east of Rwy 17-35. DME/DME RNP-0.3 NA. Use Augusta Rgnl at Bush Field altimeter setting, when not received, use Sylvania altimeter setting.
▲ NA Helicopter visibility reduction below 1 SM NA. Procedure NA at night.

MISSED APPROACH: Climb to 3000 direct MOHON and hold.

AUGUSTA ASOS 132.75	AUGUSTA APP CON 126.8 270.3	CTAF 122.9
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ELEV 240	TDZE 240
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CATEGORY	A	B	C	D
LNVA MDA	740-1	500 (500-1)	740-1 ³ / ₈	500 (500-1 ³ / ₈)
C CIRCLING	760-1 520 (600-1)	780-1 540 (600-1)	780-1 ¹ / ₂ 540 (600-1 ¹ / ₂)	1120-2 ³ / ₄ 880 (900-2 ³ / ₄)

MILLEN, GEORGIA
Amdt 2A 20AUG15

32°54'N-81°58'W

RNAV (GPS) RWY 17

MIRL Rwy 17-35

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 53718 W35A	APP CRS 353°	Rwy Idg TDZE Apt Elev	5001 226 240
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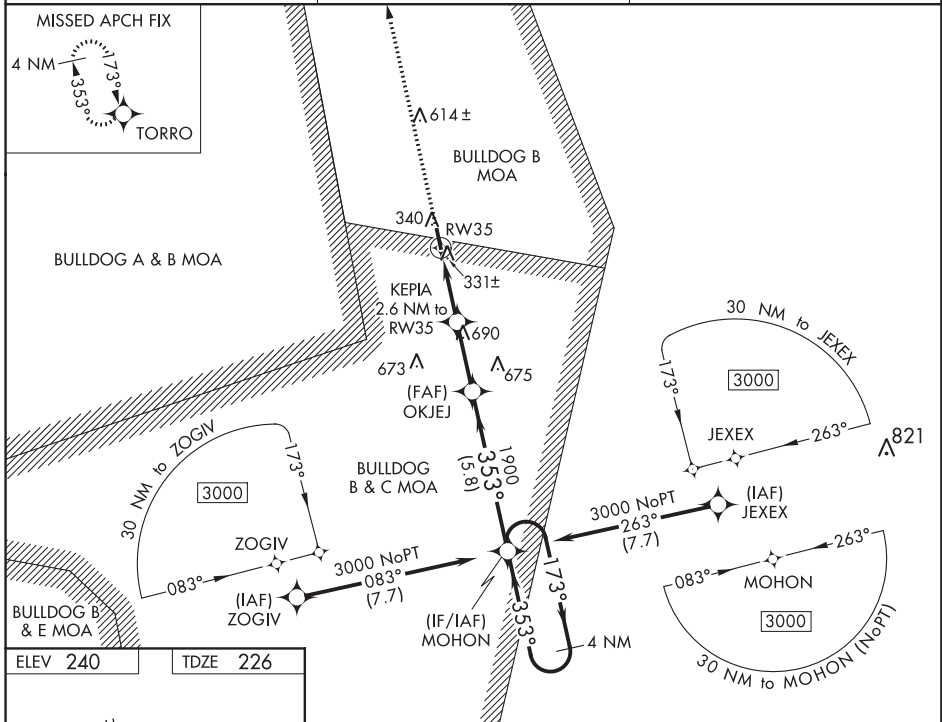
RNAV (GPS) RWY 35

MILLEN (2J5)

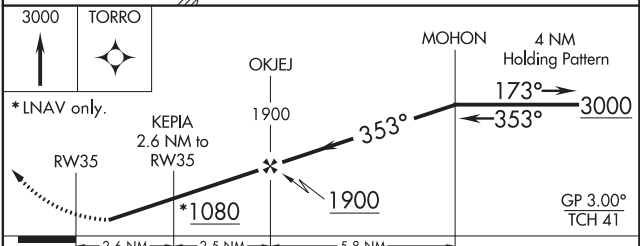
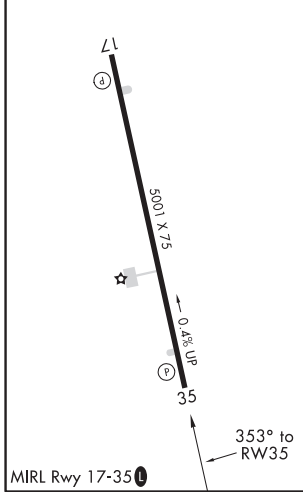
Baro-VNAV NA. Circling NA east of Rwy 17-35. DME/DME RNP-0.3 NA. Use Augusta Regional at Bush Field altimeter setting; when not received, use Sylvania altimeter setting. Helicopter visibility reduction below 1 SM NA. Procedure NA at night.

MISSED APPROACH: Climb to 3000 direct TORRO and hold.

AUGUSTA ASOS 132.75	AUGUSTA APP CON 126.8 270.3	CTAF 122.9
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ELEV 240	TDZE 226
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CATEGORY	MOHON			
	A	B	C	D
LPV DA		556-1 $\frac{1}{8}$	330 (400-1 $\frac{1}{8}$)	
LNAV/VNAV DA		577-1 $\frac{1}{4}$	351 (400-1 $\frac{1}{4}$)	
LNAV MDA	680-1	454 (500-1)	680-1 $\frac{3}{8}$	454 (500-1 $\frac{1}{8}$)
CIRCLING	760-1 520 (600-1)	780-1 540 (600-1)	780-1 $\frac{1}{2}$ 540 (600-1 $\frac{1}{2}$)	1120-2 $\frac{3}{4}$ 880 (900-2 $\frac{3}{4}$)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

MILLEN, GEORGIA

AL-10240 (FAA)

15232

NDB LNH	APP CRS	Rwy Idg	5001
205	177°	TDZE	241
		Apt Elev	241

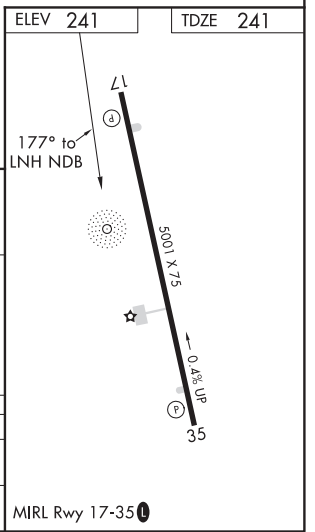
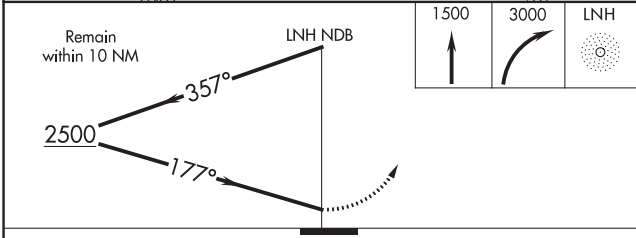
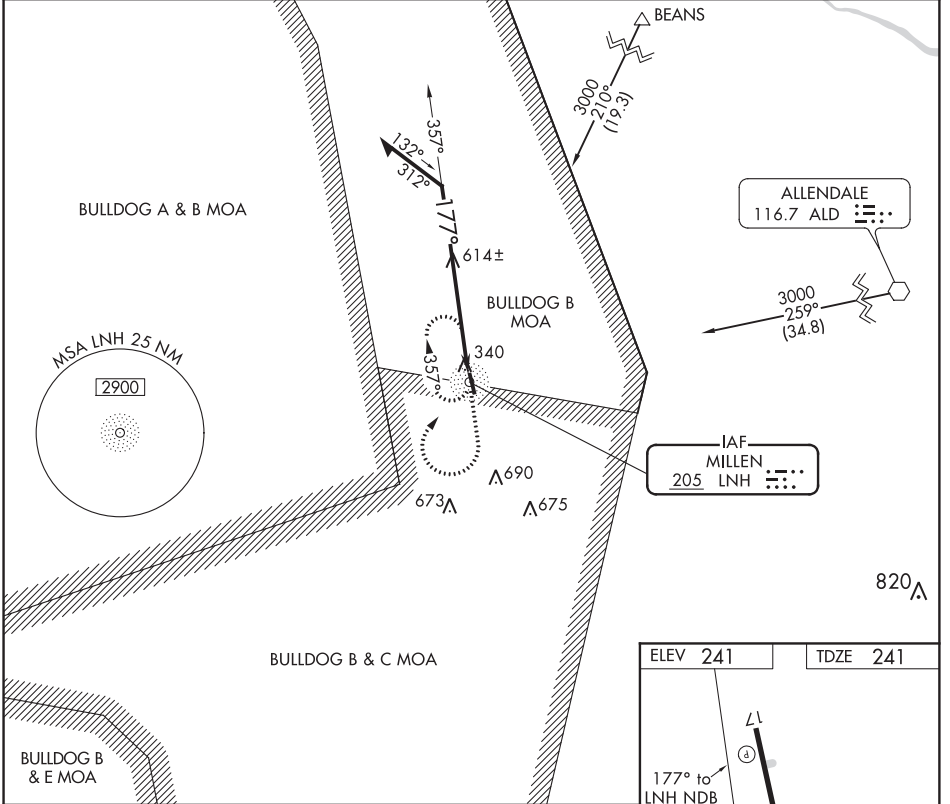
NDB RWY 17

MILLEN (2J5)

NA Circling NA E of Rwy 17-35. Use Augusta Rgnl at Bush Field altimeter setting; when not received, use Sylvania altimeter setting. Helicopter visibility reduction below 1 SM NA. Procedure NA at night.

MISSED APPROACH: Climb to 1500 then climbing right turn to 3000 direct LNH NDB and hold, continue climb-in-hold to 3000.

AUGUSTA ASOS 132.75	AUGUSTA APP CON 126.8 270.3	CTAF 122.9
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CATEGORY	A	B	C	D
S-17	1100-1 859 (900-1)	1100-1¼ 859 (900-1¼)	1100-2½	859 (900-2½)
C CIRCLING	1100-1¼	859 (900-1¼)	1100-2½ 859 (900-2½)	1120-2¾ 879 (900-2¾)

MIRL Rwy 17-35

MILLEN, GEORGIA
Orig-B 24JUL14

32°54'N-81°58'W

MILLEN (2J5) NDB RWY 17

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017


LOC/DME I-RUJ 108.5 Chan 22	APP CRS 320°	Rwy Idg 9618 TDZE 25 Apt Elev 26
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ILS or LOC RWY 32

MOBILE DOWNTOWN (BFM)

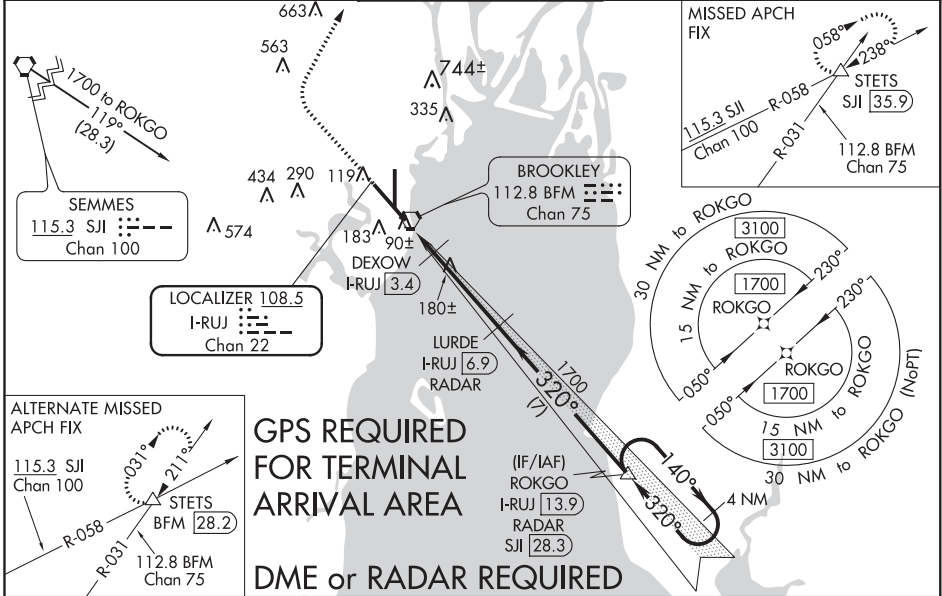
⚠ DME or radar required. When local altimeter setting not received, use Mobile Rgnl altimeter setting and increase all DA 50 feet and all MDA 60 feet, increase S-LOC 32 Cat C/D visibility ½ mile and Circling Cat C visibility ¼ mile, increase DEXOW fix minimums S-LOC 32 Cats C/D visibility ¼ mile. For inop MALSR use S-ILS 32 all Cats visibility to RVR 4000. VDP NA when using Mobile Rgnl altimeter setting.

MALSR



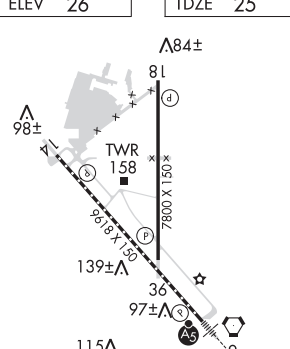
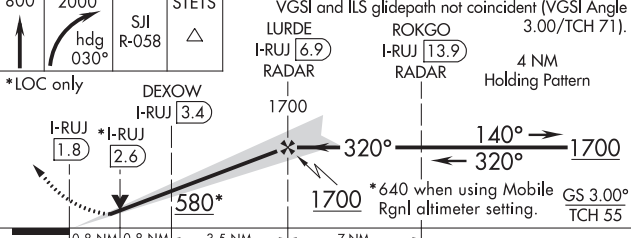
MISSED APPROACH: Climb to 800 then climbing right turn to 2000 on heading 030° and SJI R-058 to STETS INT/SJI 35.9 DME and hold.

ATIS 135.575	MOBILE APP CON ★ 118.5 269.3	DOWNTOWN TOWER ★ 118.8 (CTAF) 251.1	GND CON 121.7 239.3	UNICOM 122.95
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 26	TDZE 25	800	2000	SJI R-058	STETS	VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 71).
				LURDE I-RUJ 6.9 RADAR ROKGO I-RUJ 13.9 RADAR 4 NM Holding Pattern		
REIL Rwy 14 MIRL Rwy 18-36 HIRL Rwy 14-32 TDZ/CL Rwy 32 FAF to MAP 5.1 NM		*LOC only I-RUJ 1.8 *I-RUJ 2.6 DEXOW I-RUJ 3.4 1700 580* 320° 140° 1700 *640 when using Mobile Rgnl altimeter setting. GS 3.00° TCH 55		CATEGORY A B C D S-ILS 32 225/18 200 (200-½) S-LOC 32 580/24 555 (600-½) 580-1¼ 555 (600-1¼) C CIRCLING 680-1 654 (700-1) 680-1¾ 1100-3 654 (700-1¾) 1074 (1100-3) DEXOW FIX MINIMUMS S-LOC 32 340/24 315 (400-½) 340/26 315 (400-½) C CIRCLING 680-1 654 (700-1) 680-1¾ 1100-3 654 (700-1¾) 1074 (1100-3)		
Knots 60 90 120 150 180 Min:Sec 5:06 3:24 2:33 2:02 1:42						

WAAS CH 50411 W14A	APP CRS 140°	Rwy Idg 9618 TDZE 26 Apt Elev 26
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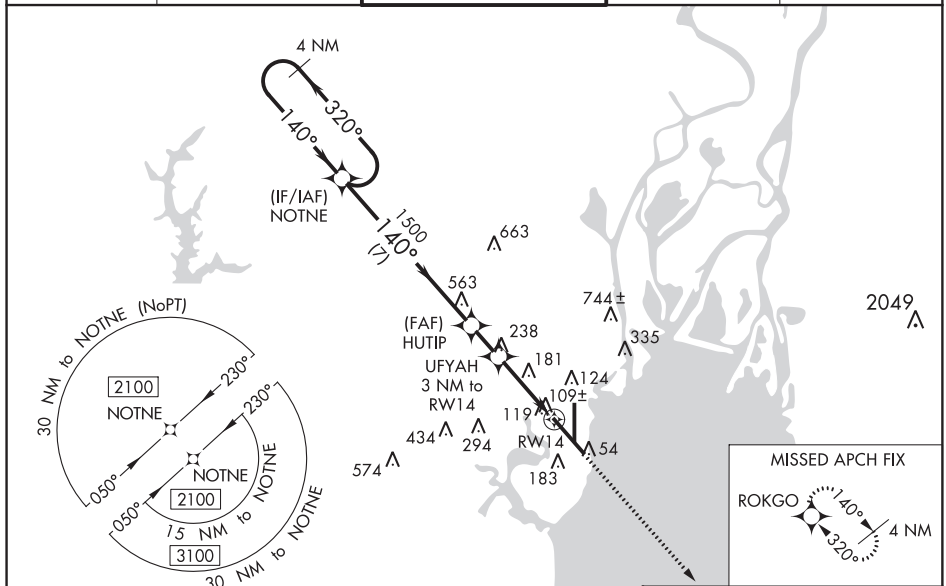
RNAV (GPS) RWY 14

MOBILE DOWNTOWN (BfM)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Mobile Rgnl altimeter setting and increase all DA 50 feet and all MDA 60 feet, increase LPV all Cats, LNAV/VNAV all Cats, LNAV Cats C and D, and Circling Cat C visibility ¼ mile. Helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 13°C (56°F) or above 54°C (130°F). Baro-VNAV and VDP NA when using Mobile Rgnl altimeter setting.

MISSED APPROACH:
Climb to 1700 direct ROKGO and hold.

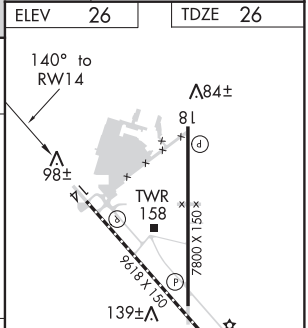
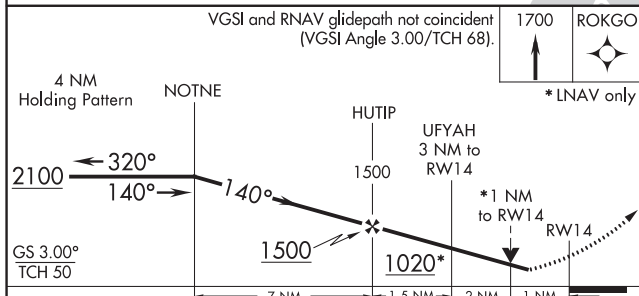
ATIS 135.575	MOBILE APP CON * 118.5 269.3	DOWNTOWN TOWER * 118.8 (CTAF) 0 251.1	GND CON 121.7 239.3	UNICOM 122.95
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 26	TDZE 26
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CATEGORY	A	B	C	D
LPV DA		311-7/8	285 (300-7/8)	
LNAV/VNAV DA		280-3/4	254 (300-3/4)	
LNAV MDA	440-1	414 (400-1)	440-1 1/8	414 (400-1 1/8)
C CIRCLING	680-1	654 (700-1)	680-1 3/4 654 (700-1 3/4)	1100-3 1074 (1100-3)

REIL Rwy 14
MIRL Rwy 18-36
HIRL Rwy 14-32
TDZ/CL Rwy 32

WAAS CH 97611 W18A	APP CRS 181°	Rwy Idg 7800 TDZE 26 Apt Elev 26
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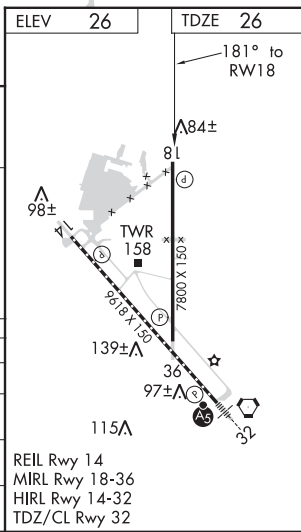
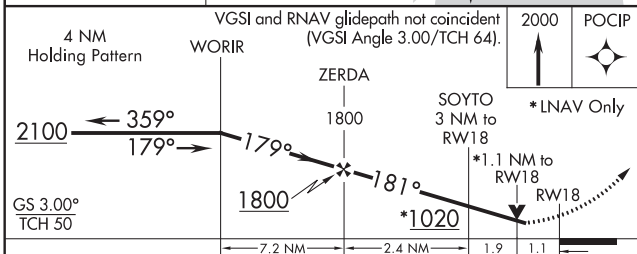
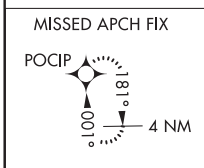
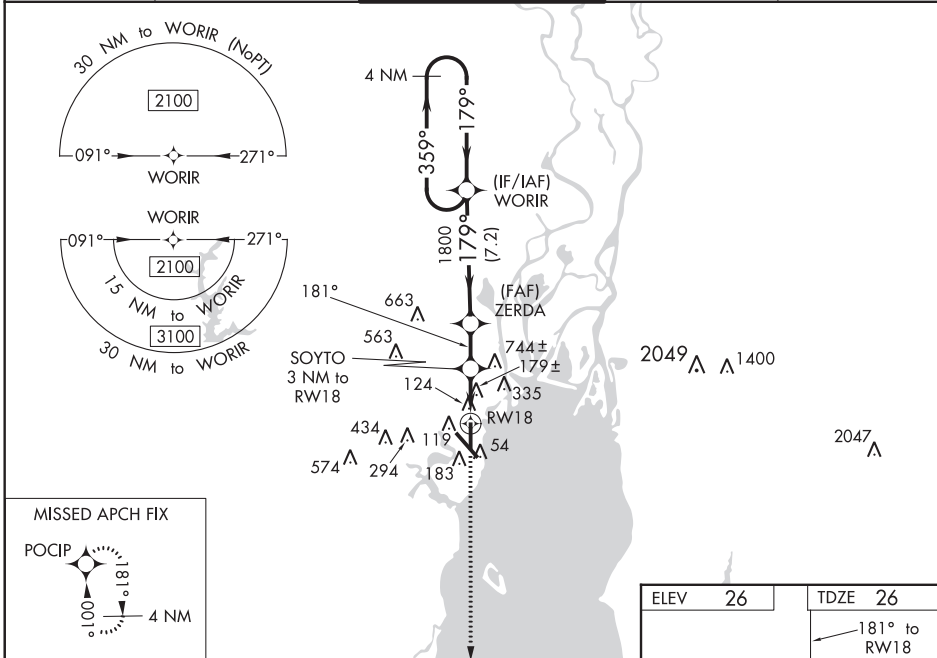
RNAV (GPS) RWY 18

MOBILE DOWNTOWN (BFM)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Mobile Rgnl altimeter setting and increase all DA 50 feet and MDA 60 feet and increase LPV all Cats visibility ¼ mile, increase LNAV/VNAV all Cats visibility ⅓ mile, increase LNAV Cat C/D visibility ¼ mile, and increase Circling Cat C visibility ½ mile. Helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 13°C (56°F) or above 54°C (130°F). Baro-VNAV and VDP NA when using Mobile Rgnl altimeter setting.

MISSED APPROACH:
Climb to 2000 direct POCIP and hold.

ATIS 135.575	MOBILE APP CON * 118.5 269.3	DOWNTOWN TOWER * 118.8 (CTAF) 0 251.1	GND CON 121.7 239.3	UNICOM 122.95
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CATEGORY	A	B	C	D
LPV DA		276-¾	250 (300-¾)	
LNAV/VNAV DA		398-1¼	372 (400-1¼)	
LNAV MDA	440-1	414 (500-1)	440-1⅛	414 (500-1⅛)
C CIRCLING	680-1	654 (700-1)	680-1¾ 654 (700-1¾)	1100-3 1074 (1100-3)

SE-4, 10 NOV 2016 to 05 JAN 2017


SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 70304 W32A	APP CRS 320°	Rwy ldg TDZE Apt Elev	9618 25 26
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RNAV (GPS) RWY 32

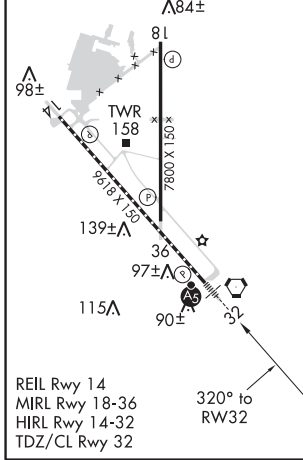
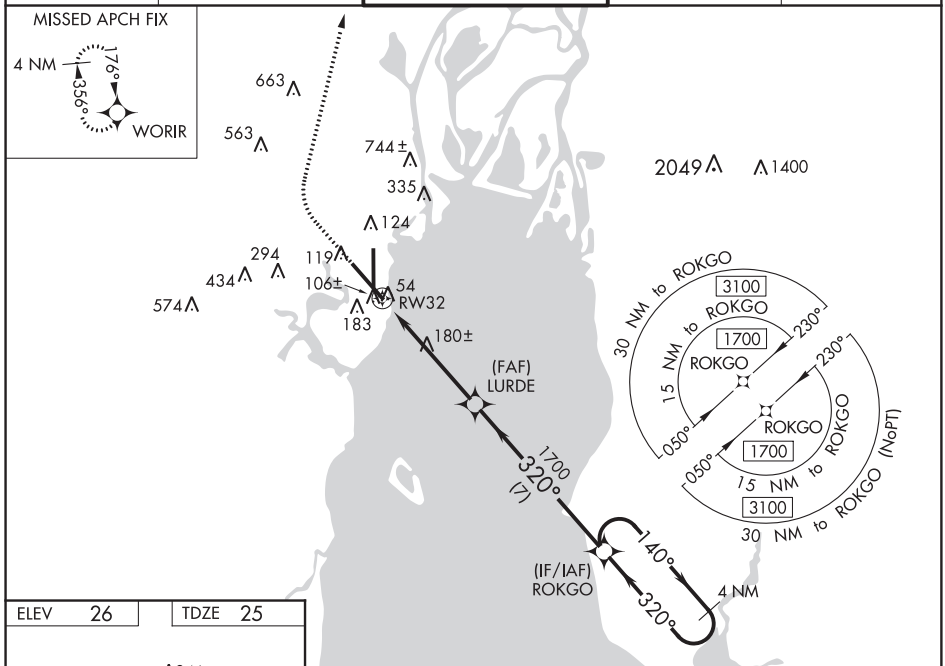
MOBILE DOWNTOWN (BFM)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Mobile Rgnl altimeter setting and increase all DA 50 feet and MDA 60 feet and increase LNAV Cat C/D visibility to RVR 5500, and increase Circling Cat C visibility 1/4 mile. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 13°C (56°F) or above 54°C (130°F). Baro-VNAV and VDP NA when using Mobile Rgnl altimeter setting.

MALSR


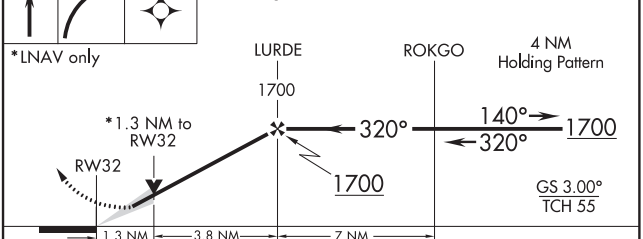
MISSED APPROACH: Climb to 800 then climbing right turn to 2000 direct WORIR and hold.

ATIS 135.575	MOBILE APP CON * 118.5 269.3	DOWNTOWN TOWER * 118.8 (CTAF) 251.1	GND CON 121.7 239.3	UNICOM 122.95
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800 2000 WORIR

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 71).



CATEGORY	A	B	C	D
LPV DA	225/24		200 (200-1/2)	
LNAV/VNAV DA	283/24		258 (300-1/2)	
LNAV MDA	480/24	455 (500-1/2)	480/50	455 (500-1)
C CIRCLING	680-1	654 (700-1)	680-1 3/4	1100-3 1074 (1100-3)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 56511 W36A	APP CRS 001°	Rwy Idg 7800 TDZE 26 Apt Elev 26
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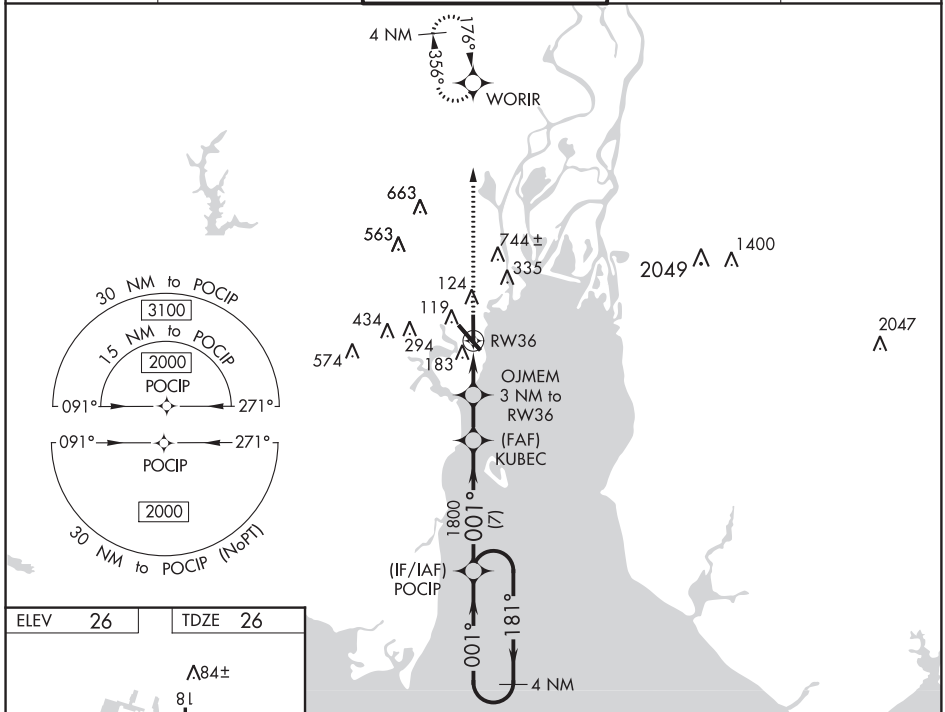
RNAV (GPS) RWY 36

MOBILE DOWNTOWN (BFM)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Mobile Rgnl altimeter setting and increase all DA 50 feet and MDA 60 feet and increase LPV visibility all Cats ½ mile, increase LNAV/VNAV visibility all Cats ⅓ mile, increase LNAV Cat C/D visibility ¼ mile, and increase Circling Cat C visibility ¼ mile. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 13°C (56°F) or above 54°C (130°F). Baro-VNAV and VDP NA when using Mobile Rgnl altimeter setting. Helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH:
Climb to 2100 direct WORIR and hold.

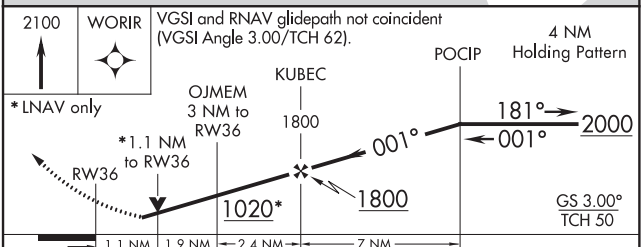
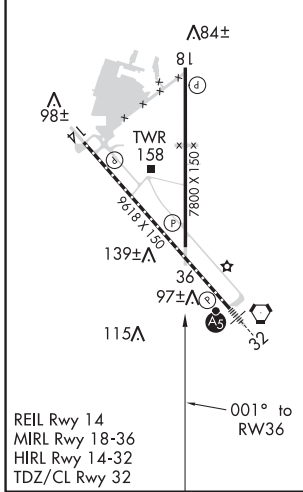
ATIS 135.575	MOBILE APP CON ★ 118.5 269.3	DOWNTOWN TOWER ★ 118.8 (CTAF) 0 251.1	GND CON 121.7 239.3	UNICOM 122.95
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 26	TDZE 26
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CATEGORY	A	B	C	D
LPV DA	308-7/8		282 (300-7/8)	
LNAV/VNAV DA	470-1½		444 (500-1½)	
LNAV MDA	440-1	414 (500-1)	440-1½	414 (500-1½)
C CIRCLING	680-1	654 (700-1)	680-1¾	1100-3 1074 (1100-3)

VORTAC BFM 112.8 Chan 75	APP CRS 130°	Rwy Idg TDZE 26 Apt Elev 26	9618
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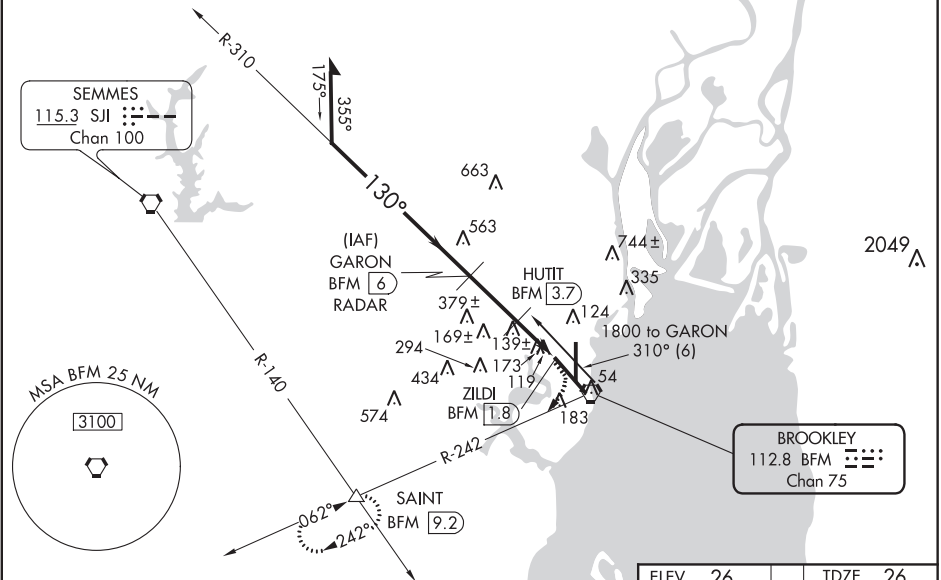
VOR RWY 14
MOBILE DOWNTOWN (BFM)

▽ DME or RADAR required. Visibility reduction by helicopters NA. When local altimeter setting not received, use Mobile Rgnl altimeter setting and increase all MDA 60 feet, and increase S-14 Cats C and D and Circling Cats C and D visibility 1/4 mile; HUTIT DME fix minimums increase S-14 Cat D and Circling Cats C and D visibility 1/4 mile. VDP NA when using Mobile Rgnl altimeter setting.

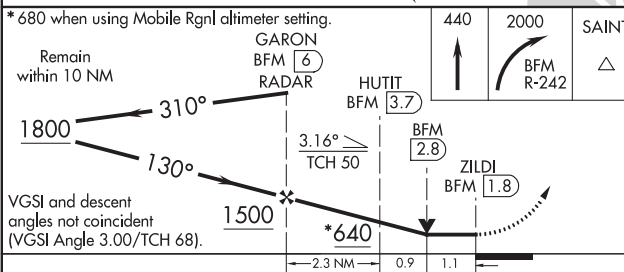
MISSED APPROACH: Climb to 440 then climbing right turn to 2000 on BFM VORTAC R-242 to SAINT INT/BFM 9.2 DME and hold.

ATIS 135.575	MOBILE APP CON * 118.5 269.3	DOWNTOWN TOWER * 118.8 (CTAF) 251.1	GND CON 121.7 239.3	UNICOM 122.95
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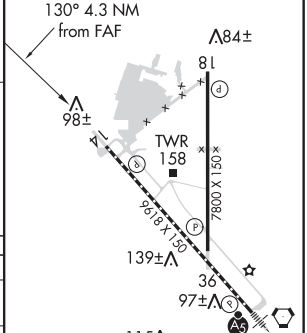
DME or RADAR REQUIRED



SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 26	TDZE 26
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REIL Rwy 14	115A
HIRL Rwy 14-32	
MIRL Rwy 18-36	
TDZ/CL Rwy 32	
FAF to MAP 4.3 NM	
Knots	60 90 120 150 180
Min:Sec	4:18 2:52 2:09 1:43 1:26

VORTAC BFM 112.8 Chan 75	APP CRS 162°	Rwy Idg 7800 TDZE 26 Apt Elev 26
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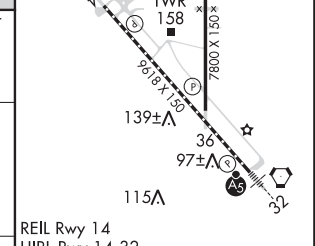
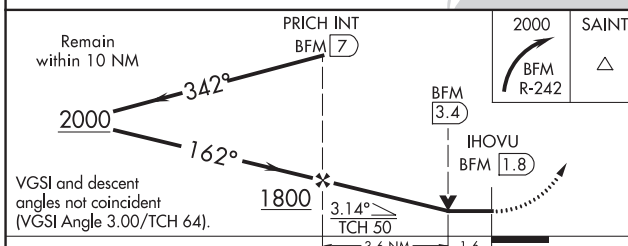
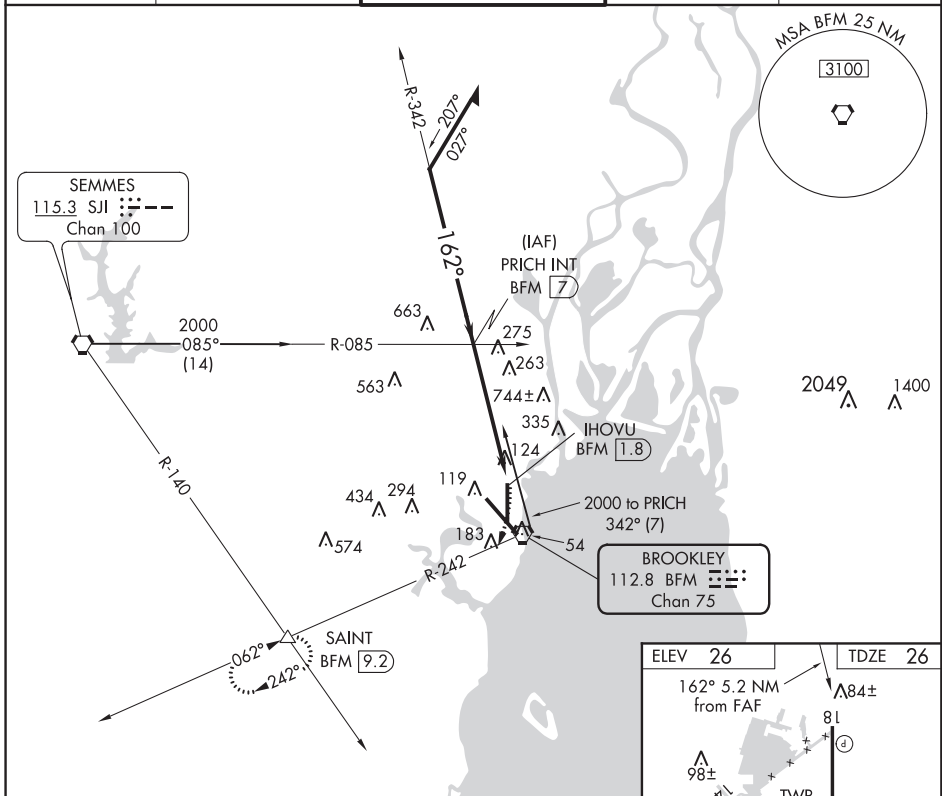
VOR RWY 18

MOBILE DOWNTOWN (BFM)

⚠ Helicopter visibility reduction below 3/4 SM NA. When local altimeter setting not received; use Mobile Rgnl altimeter setting and increase all MDA 60 feet, and increase S-18 Cat C visibility 1/8 mile and Circling Cats C and D visibility 1/4 mile. VDP NA with Mobile Rgnl altimeter setting.

MISSED APPROACH: Climbing right turn to 2000 on BFM VORTAC R-242 to SAINT INT/BFM 9.2 DME and hold.

ATIS 135.575	MOBILE APP CON * 118.5 269.3	DOWNTOWN TOWER * 118.8 (CTAF) 0 251.1	GND CON 121.7 239.3	UNICOM 122.95
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CATEGORY	A	B	C	D
S-18	580-1	554 (600-1)	580-1 1/8 554 (600-1 1/8)	580-1 1/4 554 (600-1 1/4)
CIRCLING	680-1	654 (700-1)	680-1 1/4 654 (700-1 1/4)	680-2 654 (700-2)

FAF to MAP 5.2 NM					
Knots	60	90	120	150	180
Min:Sec	5:12	3:28	2:36	2:05	1:44

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

VORTAC BFM 112.8 Chan 75	APP CRS 333°	Rwy Idg TDZE 25 Apt Elev 26	9618
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VOR RWY 32

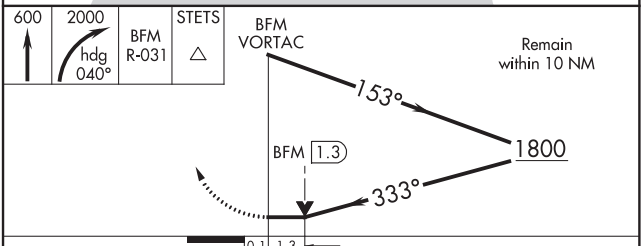
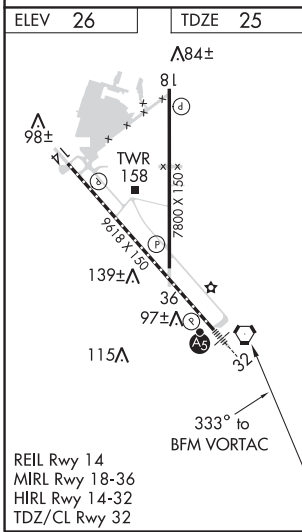
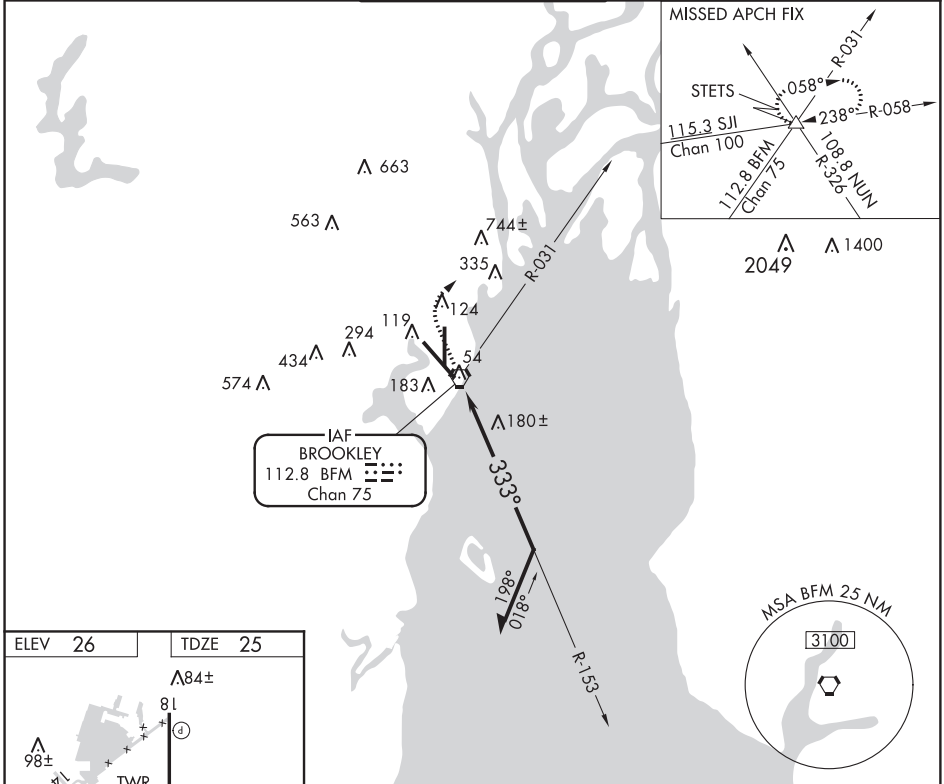
MOBILE DOWNTOWN (BFM)

⚠ When local altimeter setting not received, use Mobile Rgnl altimeter setting and increase all MDA 60 feet and increase S-32 Cat C and D visibility ½ mile. When using Mobile Regional altimeter setting, inoperative table does not apply to Cat C and D.



MISSED APPROACH: Climb to 600 then climbing right turn to 2000 via heading 040° and BFM VORTAC R-031 to STETS INT and hold.

ATIS 135.575	MOBILE APP CON ★ 118.5 269.3	DOWNTOWN TOWER ★ 118.8 (CTAF) 0 251.1	GND CON 121.7 239.3	UNICOM 122.95
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CATEGORY	A	B	C	D
S-32	540/24	515 (600-½)	540/50 515 (600-1)	540-1¼ 515 (600-1¼)
C CIRCLING	680-1	654 (700-1)	680-1¾ 654 (700-1¾)	1100-3 1074 (1000-3)

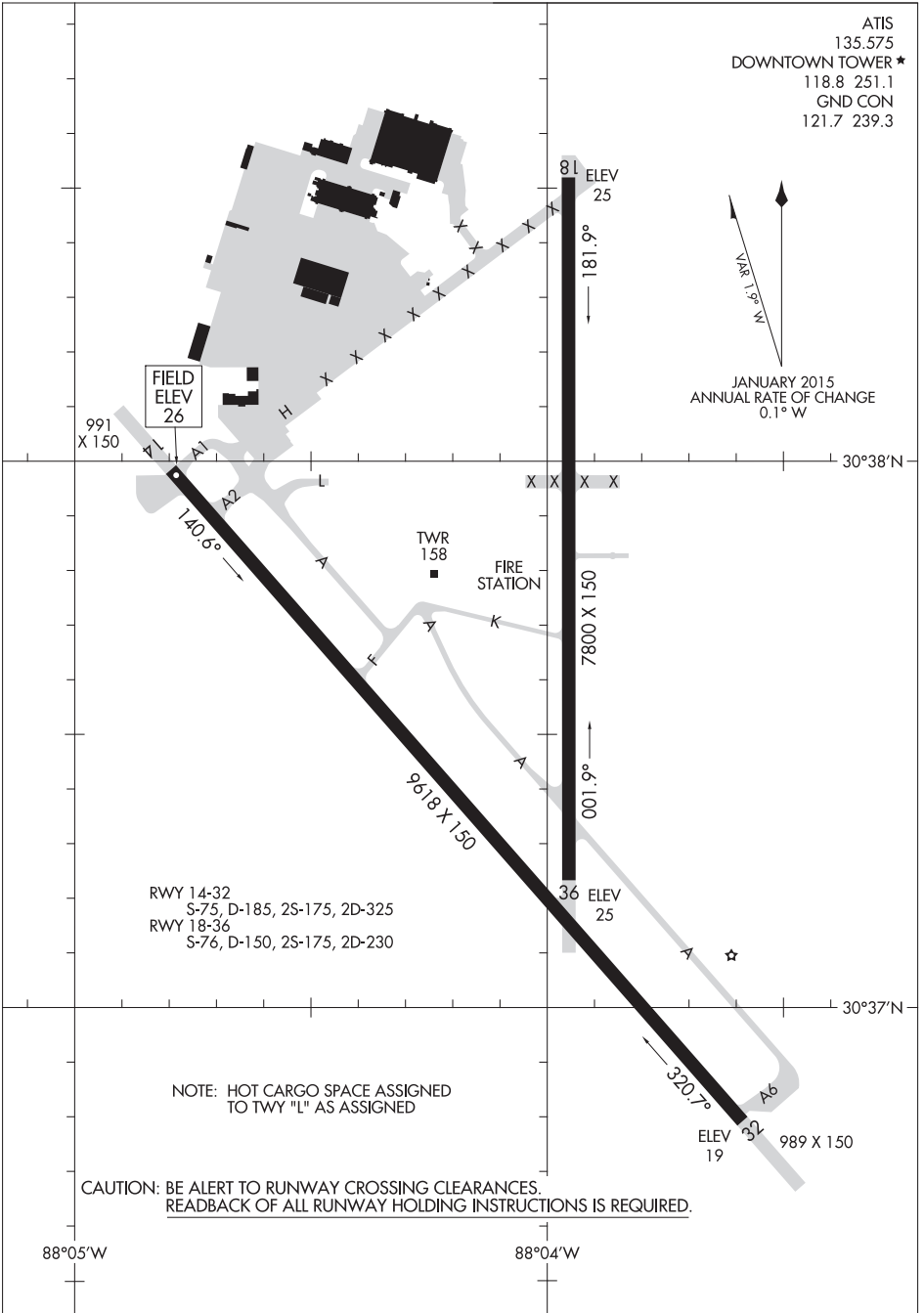
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

15064
AIRPORT DIAGRAM

AL-268 (FAA)

MOBILE DOWNTOWN (BFM)
 MOBILE, ALABAMA



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM
 15064

MOBILE, ALABAMA
 MOBILE DOWNTOWN (BFM)

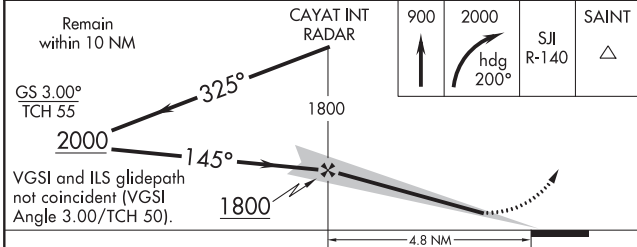
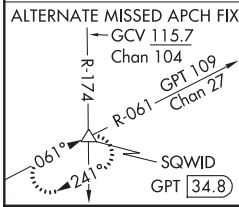
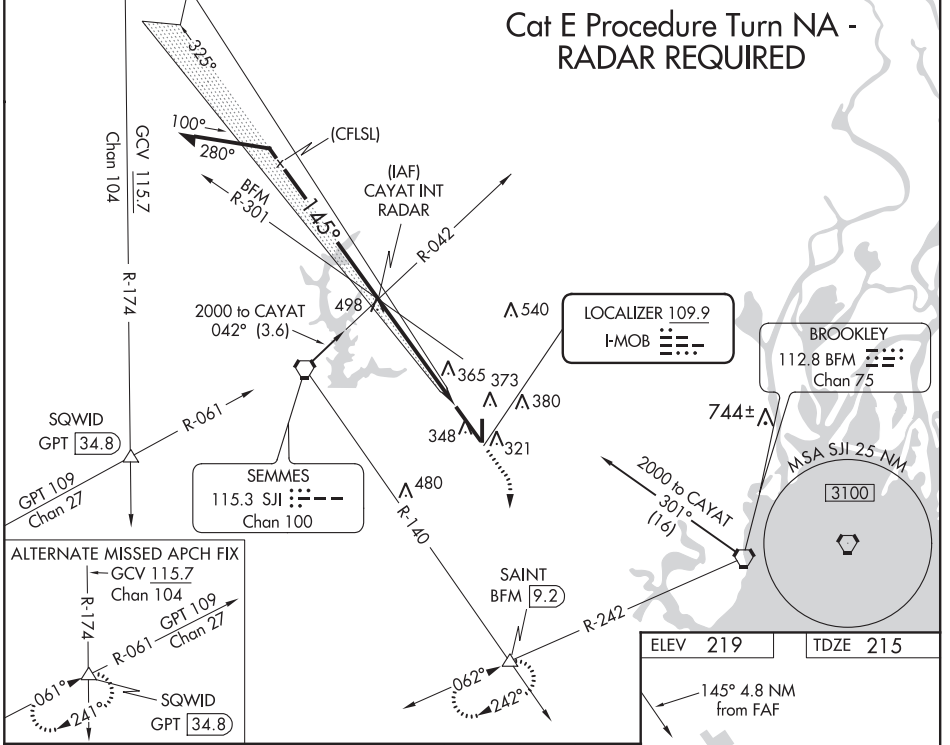
LOC I-MOB 109.9	APP CRS 145°	Rwy Idg TDZE Apt Elev	8502 215 219
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ILS or LOC RWY 15

MOBILE RGNL (MOB)

<p>▼ **RVR 1800 authorized with use of FD or AP or HUD to DA.</p> <p>▲ For inop MALSRR increase S-ILS 15 Cat E visibility to RVR ASR 4000 and S-LOC 15 Cats C/D/E visibility to 1 1/2 mile.</p>	<p>MALSRR</p>	<p>MISSED APPROACH: Climb to 900 then climbing right turn to 2000 on heading 200° and SJI VORTAC R-140 to SAINT INT/BFM 9.2 DME and hold.</p>
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<p>ATIS 124.75 257.85</p>	<p>MOBILE APP CON ★ 118.5 269.3</p>	<p>MOBILE TOWER ★ 118.3 (CTAF) 0 239.0</p>	<p>GND CON 121.9 348.6</p>	<p>CLNC DEL 119.85</p>	<p>UNICOM 122.95</p>
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ELEV 219	TDZE 215
<p>MIRL Rwy 18-36 HIRL Rwy 15-33</p> <p>FAF to MAP 4.8 NM</p>	
Knots	60 90 120 150 180
Min:Sec	4:48 3:12 2:24 1:55 1:36

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

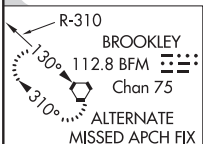
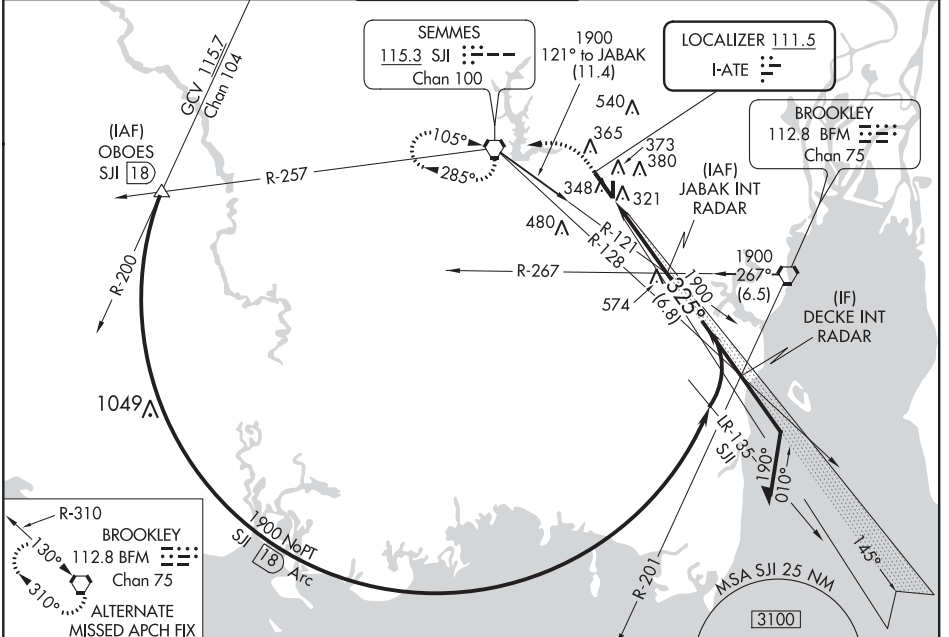
LOC I-ATE 111.5	APP CRS 325°	Rwy Idg 8502
		TDZE 219
		Apt Elev 219

ILS or LOC RWY 33

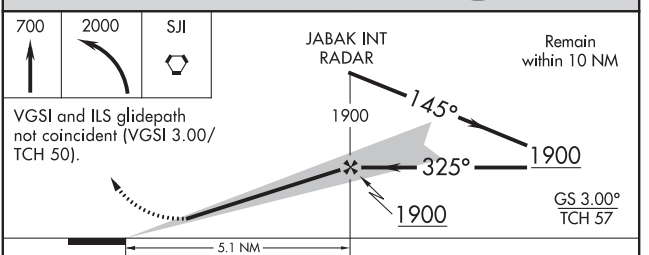
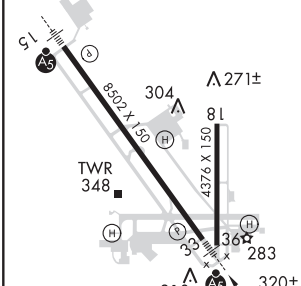
MOBILE RGNL (MOB)

<p>**RVR 1800 authorized with use of FD or AP or HUD to DA.</p>		<p>MISSED APPROACH: Climb to 700 then climbing left turn to 2000 direct SJI VORTAC and hold.</p>
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ATIS 124.75 257.85	MOBILE APP CON ★ 118.5 269.3	MOBILE TOWER ★ 118.3 (CTAF) 239.0	GND CON 121.9 348.6	CLNC DEL 119.85	UNICOM 122.95
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ELEV 219	TDZE 219
	MIRL Rwy 18-36
	HIRL Rwy 15-33



	FAF to MAP 5.1 NM	A	B	C	D
S-ILS 33**		419/24		200 (200-½)	
S-LOC 33		660/24	441 (500-½)	660/45	441 (500-¾)
<input checked="" type="checkbox"/> CIRCLING		680-1	461 (500-1)	740-1½ 521 (600-1½)	780-2 561 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

MOBILE, ALABAMA

AL-267 (FAA)

16203

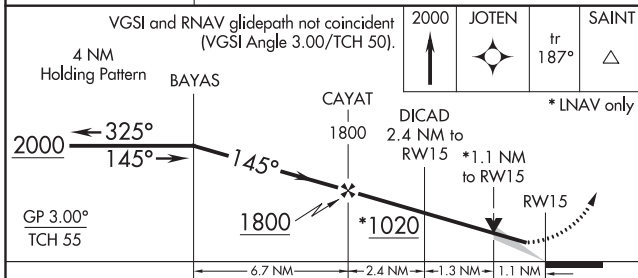
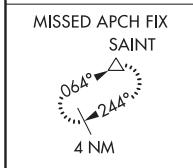
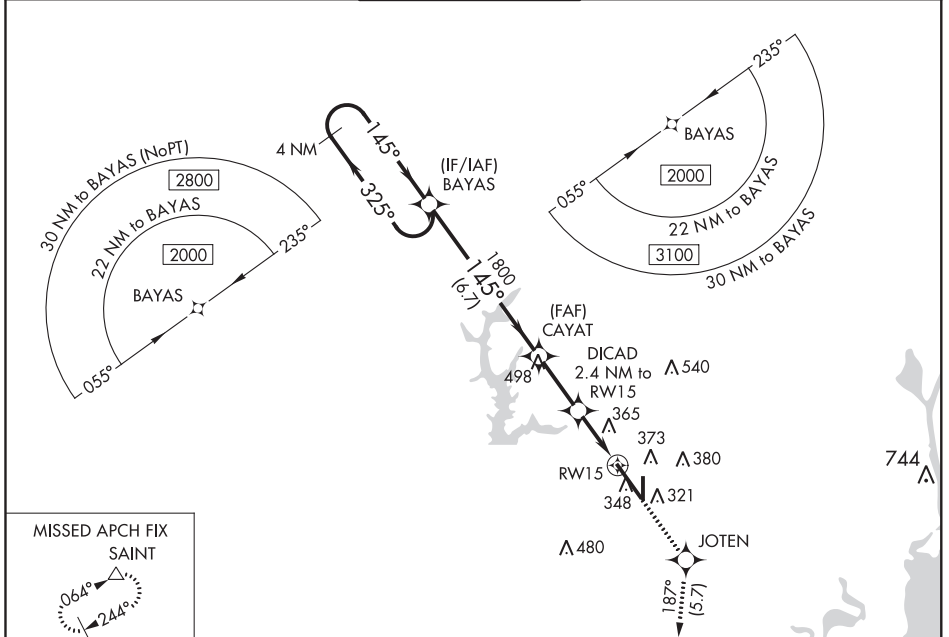
WAAS CH 97506 W15A	APP CRS 145°	Rwy Idg TDZE Apt Elev	8502 215 219
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RNAV (GPS) RWY 15

MOBILE RGNL (MOB)

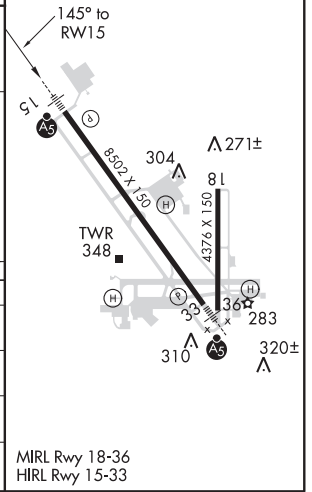
ASR	For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -4°C (25°F) or above 42°C (107°F). DME/DME RNP-0.3 NA. For inop MALS/R, increase LNAV Cats C/D visibility to RVR 6000.	MALS/R	MISSED APPROACH: Climb to 2000 direct JOTEN and on track 187° to SAINT and hold.
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ATIS 124.75 257.85	MOBILE APP CON * 118.5 269.3	MOBILE TOWER * 118.3 (CTAF) 239.0	GND CON 121.9 348.6	CLNC DEL 119.85	UNICOM 122.95
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ELEV	219	TDZE	215
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CATEGORY	A	B	C	D
LPV DA		415/24	200 (200-½)	
LNAV/VNAV DA		636/45	421 (500-¾)	
LNAV MDA		620/40	405 (500-¾)	
CIRCLING	680-1	461 (500-1)	740-1½ 521 (600-1½)	780-2 561 (600-2)



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SE-4, 10 NOV 2016 to 05 JAN 2017

MOBILE, ALABAMA
Amdt 2A 29MAY14

30°41'N-88°15'W

RNAV (GPS) RWY 15

MOBILE RGNL (MOB)

WAAS CH 78128 W18A	APP CRS 181°	Rwy Idg TDZE Apt Elev	4376 217 219
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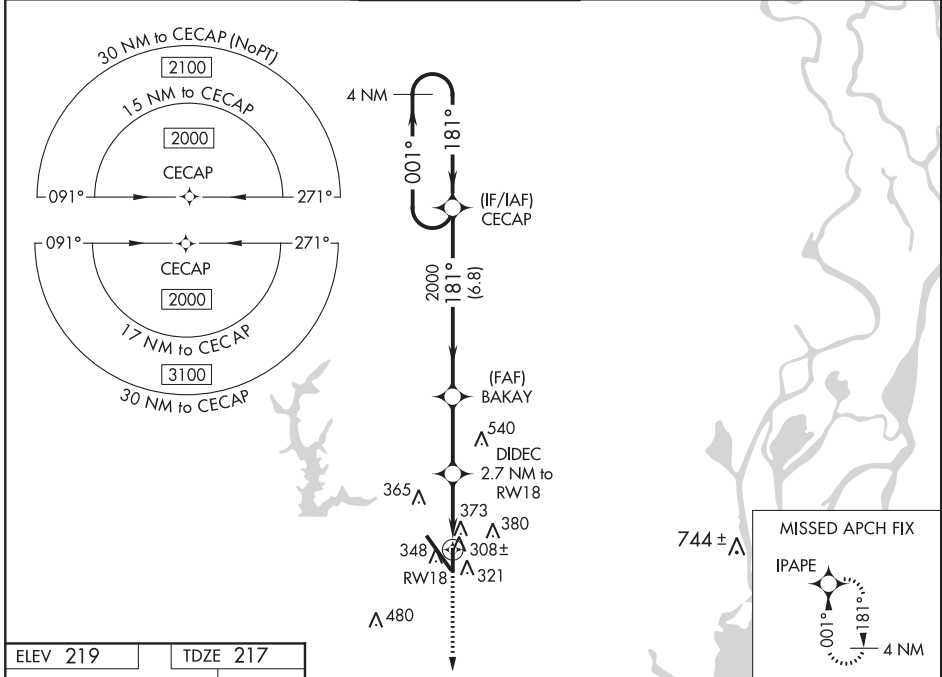
RNAV (GPS) RWY 18

MOBILE RGNL (MOB)

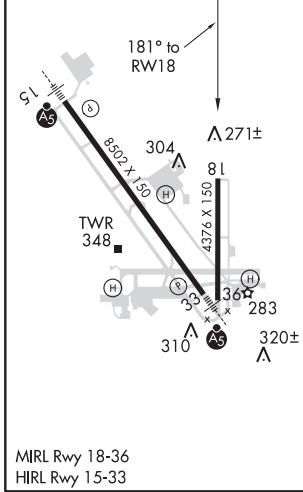
ASR For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -4°C (25°F) or above 42°C (107°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 2000 direct IPAPE and hold.

ATIS 124.75 257.85	MOBILE APP CON * 118.5 269.3	MOBILE TOWER * 118.3 (CTAF) 239.0	GND CON 121.9 348.6	CLNC DEL 119.85	UNICOM 122.95
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ELEV 219	TDZE 217
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2000	IPAPE	VGSi and RNAV glidepath not coincident (VGSi Angle 3.00/TCH 25).			
*LNAV only	DIDEC 2.7 NM to RW18	BAKAY 2000	CECAV	4 NM Holding Pattern	
	*1.3 NM to RW18	*1120	2000	181°	001°
	1.3	1.4 NM	2.8 NM	6.8 NM	GP 3.00° TCH 45
CATEGORY	A	B	C	D	
LPV DA	508-1		291 (300-1)		
LNAV/VNAV DA	624-1 3/8		407 (500-1 3/8)		
LNAV MDA	640-1	423 (500-1)	640-1 1/4	423 (500-1 1/4)	
CIRCLING	680-1	461 (500-1)	680-1 1/2	780-2	561 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 69306 W33A	APP CRS 325°	Rwy Idg TDZE Apt Elev	8502 219 219
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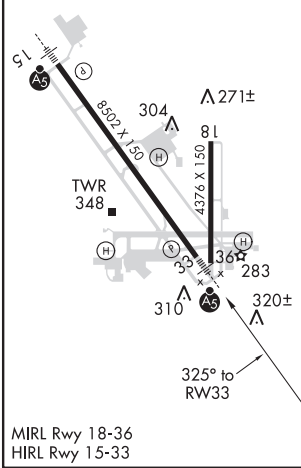
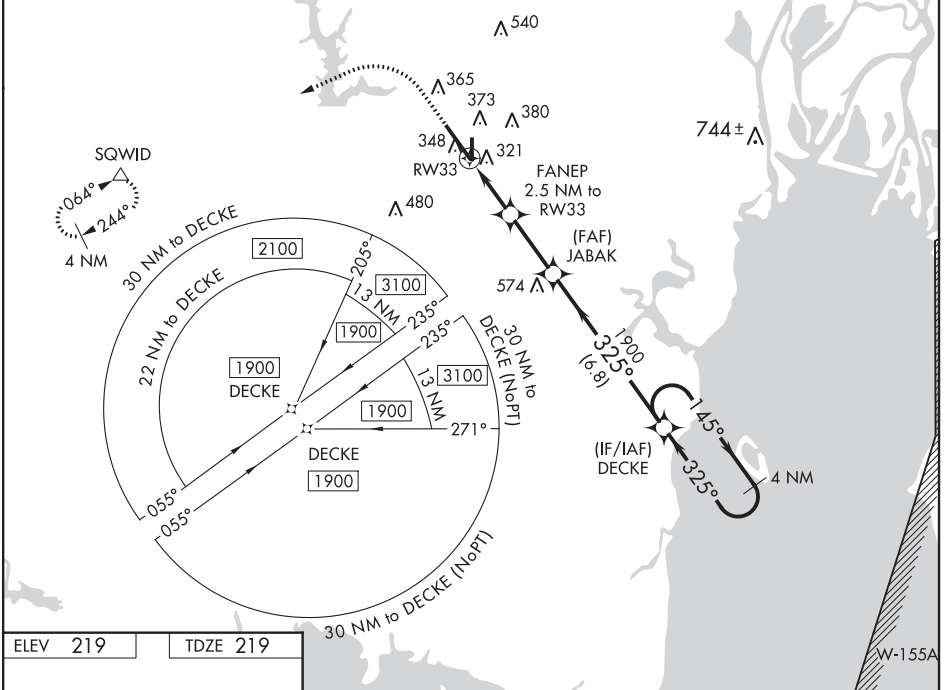
RNAV (GPS) RWY 33

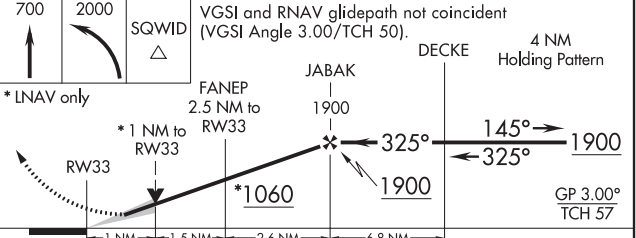
MOBILE RGNL (MOB)

ASR For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -4°C (25°F) or above 42°C (107°F). DME/DME RNP-0.3 NA. For inop MALS, increase LNAV/VNAV all Cats visibility RVR 4500 and LNAV all Cats visibility to RVR 5500.

MALS  MISSED APPROACH: Climb to 700 then climbing left turn to 2000 direct SQWID and hold.

ATIS 124.75 257.85	MOBILE APP CON * 118.5 269.3	MOBILE TOWER * 118.3 (CTAF) 0 239.0	GND CON 121.9 348.6	CLNC DEL 119.85	UNICOM 122.95
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ELEV 219	TDZE 219	700	2000	SQWID	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 50).	4 NM Holding Pattern
		* LNAV only * 1 NM to RW33 * 1060 * 1900 * 325° * 145° * 1900 GP 3.00° TCH 57				
CATEGORY	A	B	C	D		
LPV DA		419/24	200 (200-½)			
LNAV/VNAV DA		488/24	269 (300-½)			
LNAV MDA	580/24	361 (400-½)	580/35	361 (400-¾)		
<input checked="" type="checkbox"/> CIRCLING	680-1	461 (500-1)	740-1½ 521 (600-1½)	780-2 561 (600-2)		

SE-4, 10 NOV 2016 to 05 JAN 2017

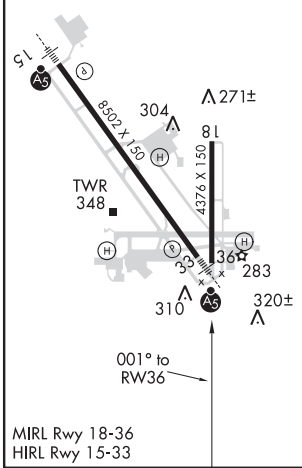
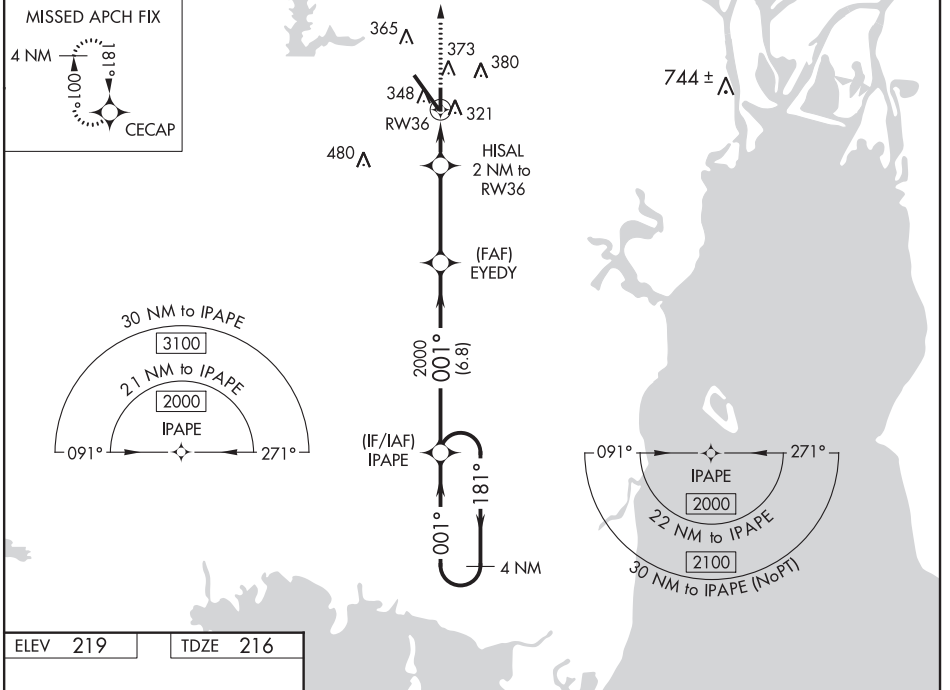
SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 50215 W36A	APP CRS 001°	Rwy Idg TDZE Apt Elev	4376 216 219
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RNAV (GPS) RWY 36

MOBILE RGNL (MOB)

<p>ASR For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -4°C (25°C) or above 42°C (107°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA.</p>		<p>MISSED APPROACH: Climb to 2000 direct CECAP and hold.</p>			
ATIS 124.75 257.85	MOBILE APP CON ★ 118.5 269.3	MOBILE TOWER ★ 118.3 (CTAF) 0 239.0	GND CON 121.9 348.6	CLNC DEL 119.85	UNICOM 122.95



2000	CECAP	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 26).			
↑	✦	4 NM Holding Pattern			
*LNAV only	HISAL 2 NM to RW36	EYEDY 2000	IPAPE	2000	
↙	*1 NM to RW36	↘	← 001° →	← 181° →	← 001° →
↙	*900	↘	↖	GP 3.00° TCH 57	
1 NM	1 NM	3.4 NM	6.8 NM		
CATEGORY	A	B	C	D	
LPV DA	482-7/8		266 (300-7/8)		
LNAV/VNAV DA	486-7/8		270 (300-7/8)		
LNAV MDA	580-1		364 (400-1)		
CIRCLING	680-1	461 (500-1)	680-1½ 461 (500-1½)	780-2 561 (600-2)	

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SE-4, 10 NOV 2016 to 05 JAN 2017

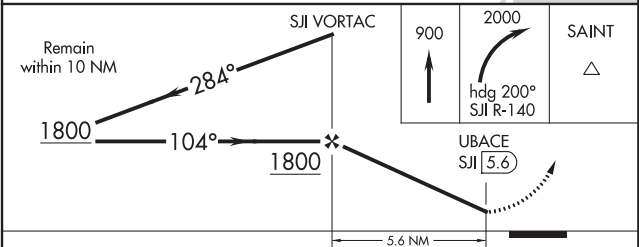
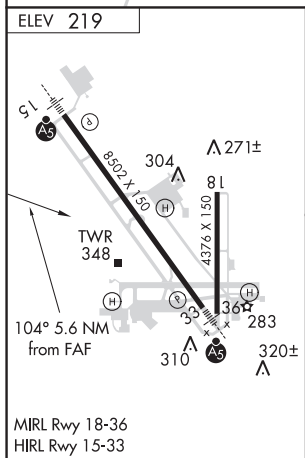
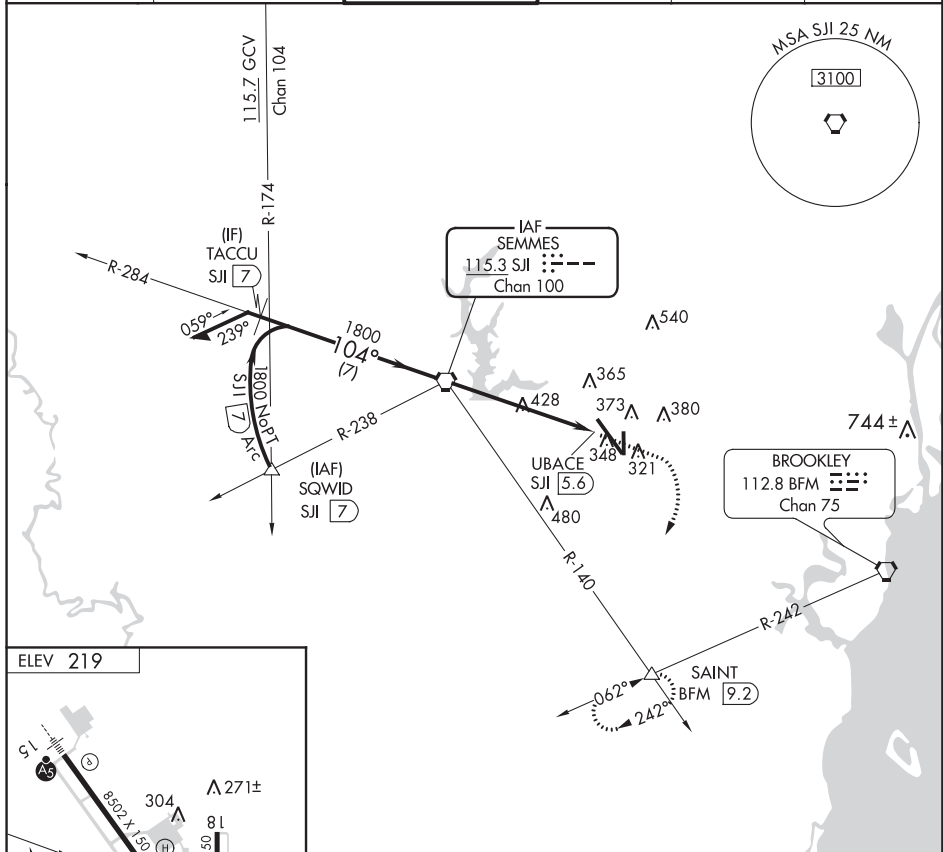
VORTAC SJI 115.3 Chan 100	APP CRS 104°	Rwy Idg TDZE Apt Elev N/A N/A 219
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VOR or TACAN-A

MOBILE RGNL (MOB)

<p>ASR</p>	<p>MISSED APPROACH: Climb to 900, then climbing right turn to 2000 on heading 200° and SJI R-140 to SAINT INT/BFM 9.2 DME and hold.</p>
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ATIS 124.75 257.85	MOBILE APP CON ★ 118.5 269.3	MOBILE TOWER ★ 118.3 (CTAF) 239.0	GND CON 121.9 348.6	CLNC DEL 119.85	UNICOM 122.95
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	FAF to MAP 5.6 NM					CATEGORY	A	B	C	D
Knots	60	90	120	150	180		680-1	461 (500-1)	740-1½ 521 (600-1½)	780-2 561 (600-2)
Min:Sec	5:36	3:44	2:48	2:14	1:52					

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NDB MOB 248	APP CRS 145°	Rwy Idg TDZE Apt Elev	8502 215 219
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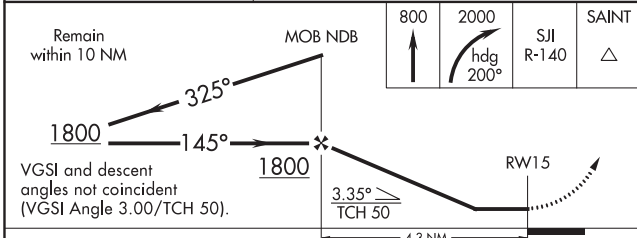
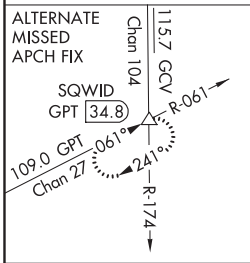
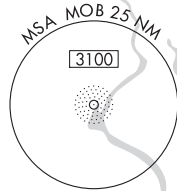
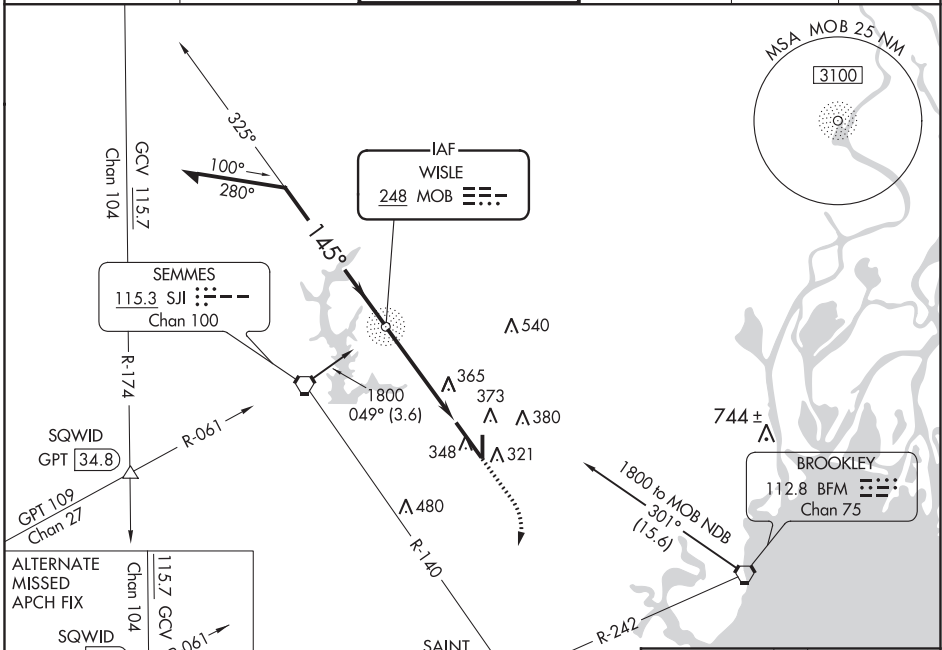
NDB RWY 15

MOBILE RGNL (MOB)

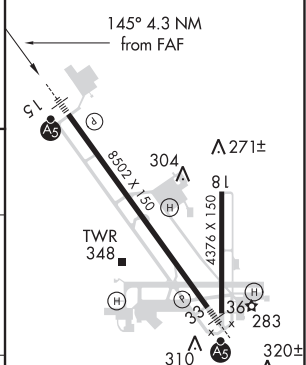
NA For inop MALS, increase S-15 Cat C/D visibility to 1½ mile.

MALS MISSED APPROACH: Climb to 800 then climbing right turn to 2000 on heading 200° and SJI VORTAC R-140 to SAINT INT/BFM 9.2 DME and hold.

ATIS 124.75 257.85	MOBILE APP CON * 118.5 269.3	MOBILE TOWER * 118.3 (CTAF) 239.0	GND CON 121.9 348.6	CLNC DEL 119.85	UNICOM 122.95
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ELEV 219	TDZE 215
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CATEGORY	A	B	C	D
S-15	740/40 525 (600-¾)		740/55 525 (600-1¼)	
C CIRCLING	740-1 521 (600-1)		740-1½ 521 (600-1½)	780-2 561 (600-2)

MIRL Rwy 18-36				
HIRL Rwy 15-33				
FAF to MAP 4.3 NM				
Knots	60	90	120	150
Min:Sec	4:18	2:52	2:09	1:43

SE-4, 10 NOV 2016 to 05 JAN 2017

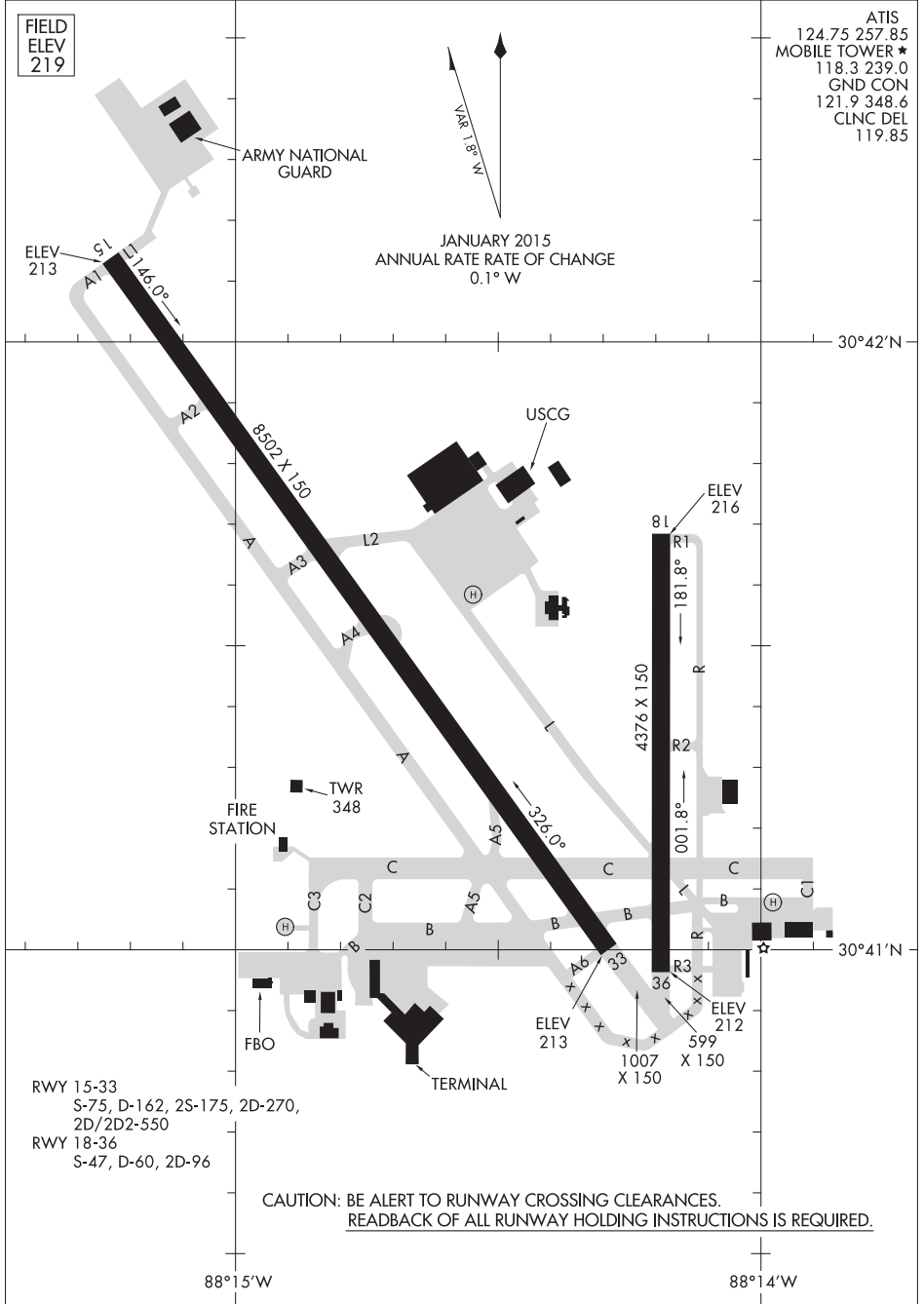
SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

MOBILE RGNL (MOB)
MOBILE, ALABAMA

AL-267 (FAA)

ATIS 124.75 257.85
 MOBILE TOWER ★ 118.3 239.0
 GND CON 121.9 348.6
 CLNC DEL 119.85



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

AIRPORT DIAGRAM

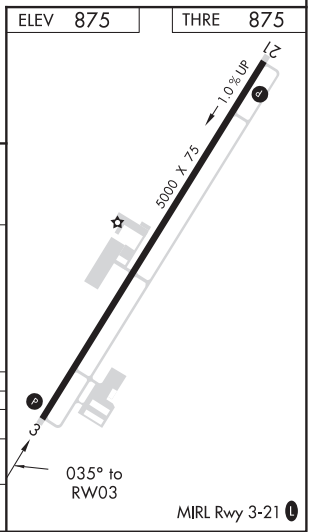
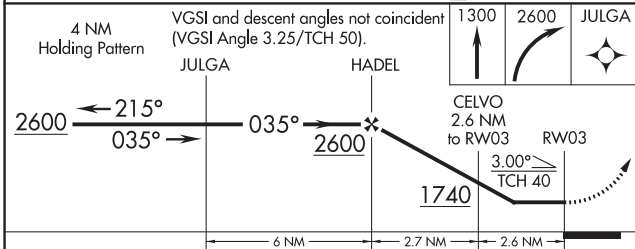
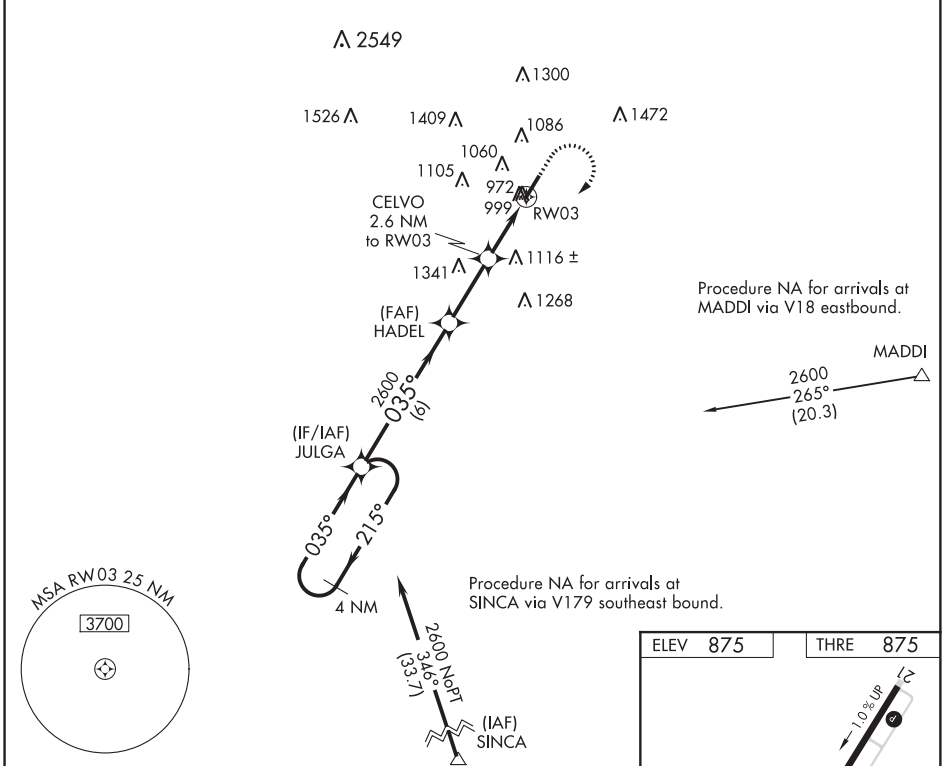
MOBILE, ALABAMA
MOBILE RGNL (MOB)

WAAS CH 93523 W03A	APP CRS 035°	Rwy Idg 5000 THRE 875 Apt Elev 875
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RNAV (GPS) RWY 3

MONROE-WALTON COUNTY (D73)

<p>▽ DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. △ NA When local altimeter not received, use Athens altimeter setting and increase all MDA 60 feet and increase LP, LNAV and Circling Cat C visibility ¼ mile. Procedure NA at night.</p>	<p>MISSED APPROACH: Climb to 1300 then climbing right turn to 2600 direct JULGA and hold.</p>	
<p>AWOS-A 392</p>	<p>ATLANTA APP CON 126.975 239.275</p>	<p>CTAF 122.9 0</p>



CATEGORY	A	B	C	D
LP MDA	1240-1 365 (400-1)			NA
LNAV MDA	1260-1	385 (400-1)	1260-1 1/8 385 (400-1 1/8)	NA
CIRCLING	1460-1	585 (600-1)	1460-1 1/2 585 (600-1 1/2)	NA

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SE-4, 10 NOV 2016 to 05 JAN 2017

MONROE, GEORGIA

AL-6813 (FAA)

16259

NDB JNM	APP CRS	Rwy Idg TDZE	N/A
392	036°	Apt Elev	875

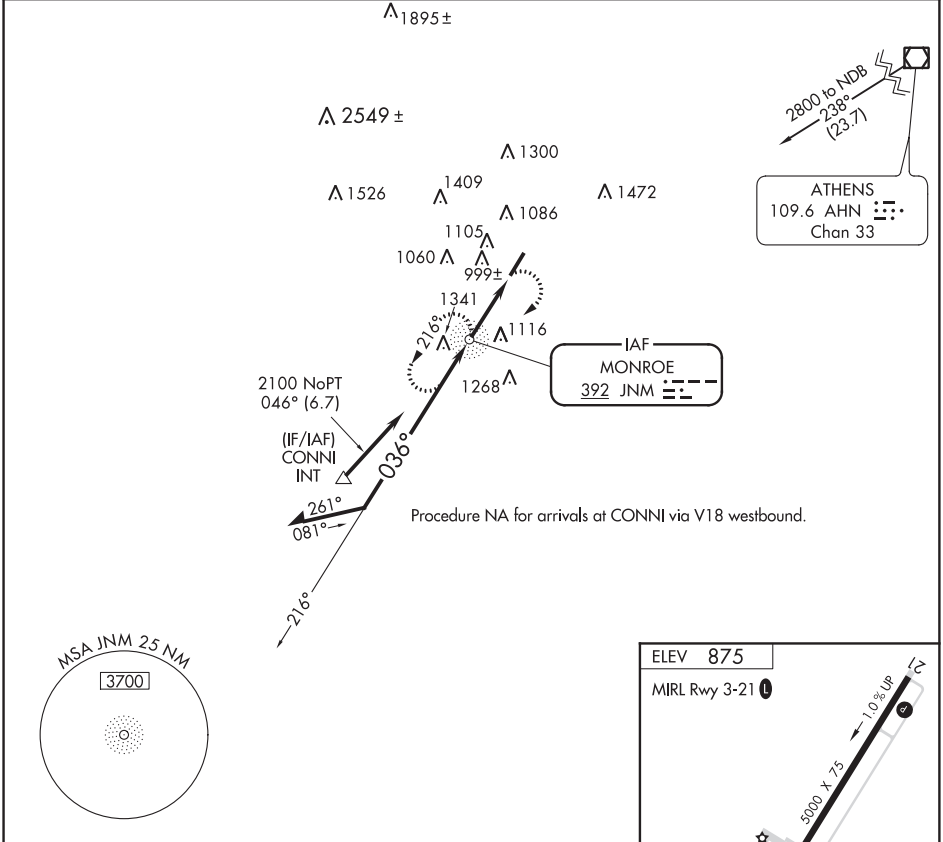
NDB-A

MONROE-WALTON COUNTY (D73)

Procedure NA at night. Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Athens altimeter setting and increase all MDA 60 feet and Cat C visibility 1/4 mile.

MISSED APPROACH: Climbing right turn to 2800 direct JNM NDB and hold, continue climb-in-hold to 2800.

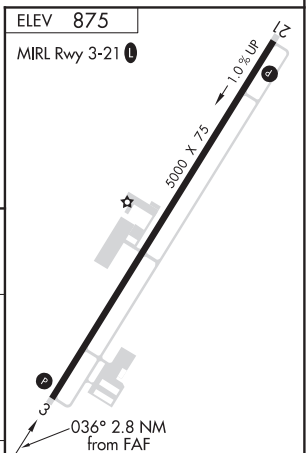
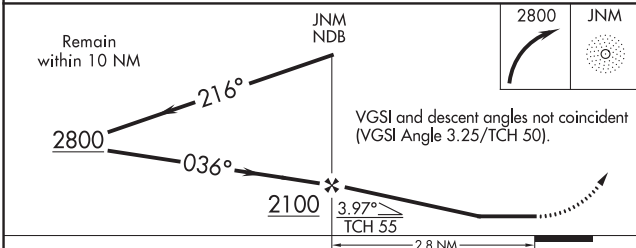
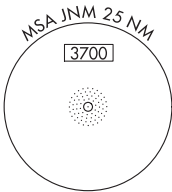
AWOS-A	ATLANTA APP CON	CTAF
392	126.975 239.275	122.9



2800 to NDB 238° (23.7)

ATHENS 109.6 AHN Chan 33

IAF MONROE 392 JNM



CATEGORY	A	B	C	D	FAF to MAP 2.8 NM
CIRCLING	1460-1	585 (600-1)	1460-1 1/2 585 (600-1 1/2)	NA	Knots: 60 90 120 150 180 Min:Sec: 2:48 1:52 1:24 1:07 0:56

MONROE, GEORGIA
Amdt 1B 15SEP16

33°47'N-83°42'W

MONROE-WALTON COUNTY (D73)

NDB-A

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SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS	Rwy Idg	6028
028°	TDZE	417
	Apt Elev	419

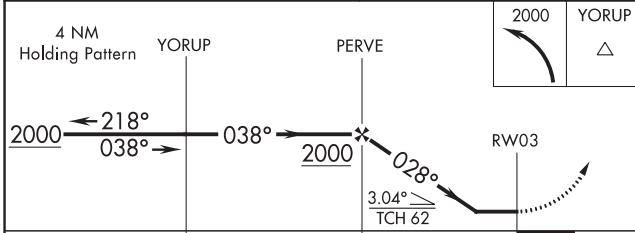
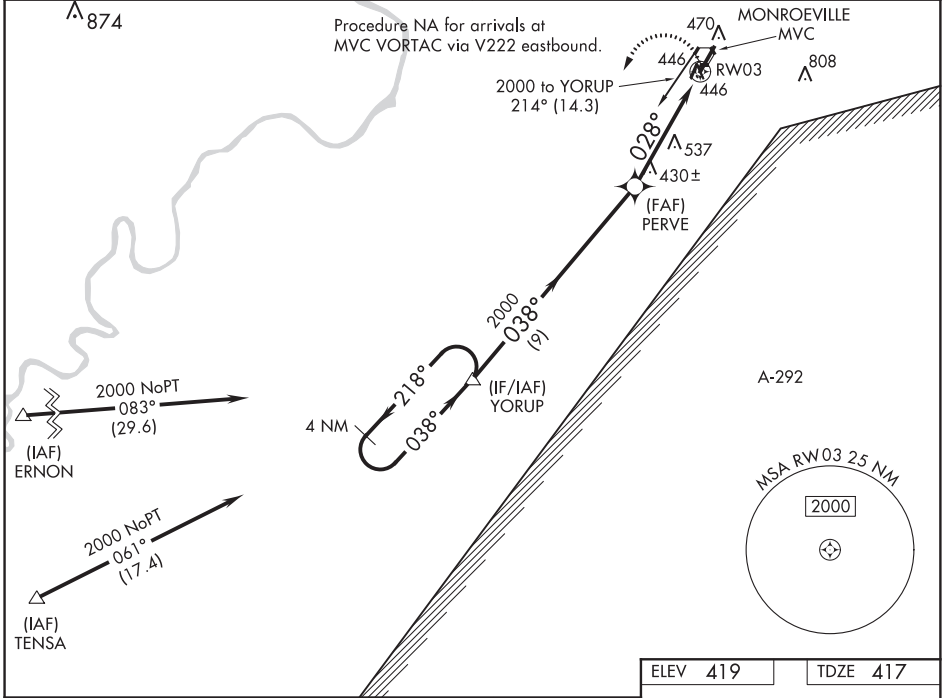
RNAV (GPS) RWY 3

MONROE COUNTY (MVC)

⚠ DME/DME RNP-0.3 NA. Obtain local altimeter setting on CTAF; when not received, use Middleton Field altimeter setting. Procedure NA at night.
⚠ NA Helicopter visibility reduction below 1 SM NA.

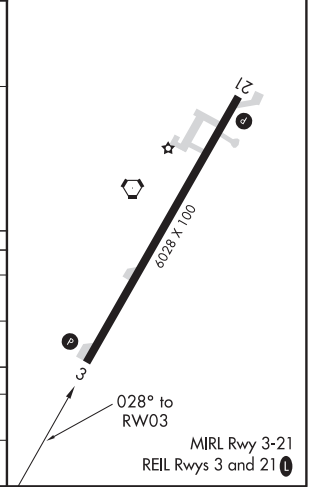
MISSED APPROACH: Climbing left turn to 2000 direct YORUP and hold.

ATLANTA CENTER **118.55 267.9** UNICOM **123.0 (CTAF)**



ELEV 419	TDZE 417
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CATEGORY	A	B	C	D
RNAV MDA	940-1 523 (600-1)		940-1½ 523 (600-1½)	
CIRCLING	940-1 521 (600-1)		940-1½ 521 (600-1½)	980-2 561 (600-2)
MIDDLETON FIELD ALTIMETER SETTING MINIMUMS				
RNAV MDA	1000-1 583 (600-1)		1000-1¾ 583 (600-1¾)	
CIRCLING	1000-1 581 (600-1)		1000-1¾ 581 (600-1¾)	1000-2 581 (600-2)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

MONROEVILLE, ALABAMA

AL-5394 (FAA)

15148

APP CRS 208°	Rwy Idg TDZE Apt Elev	6028 419 419
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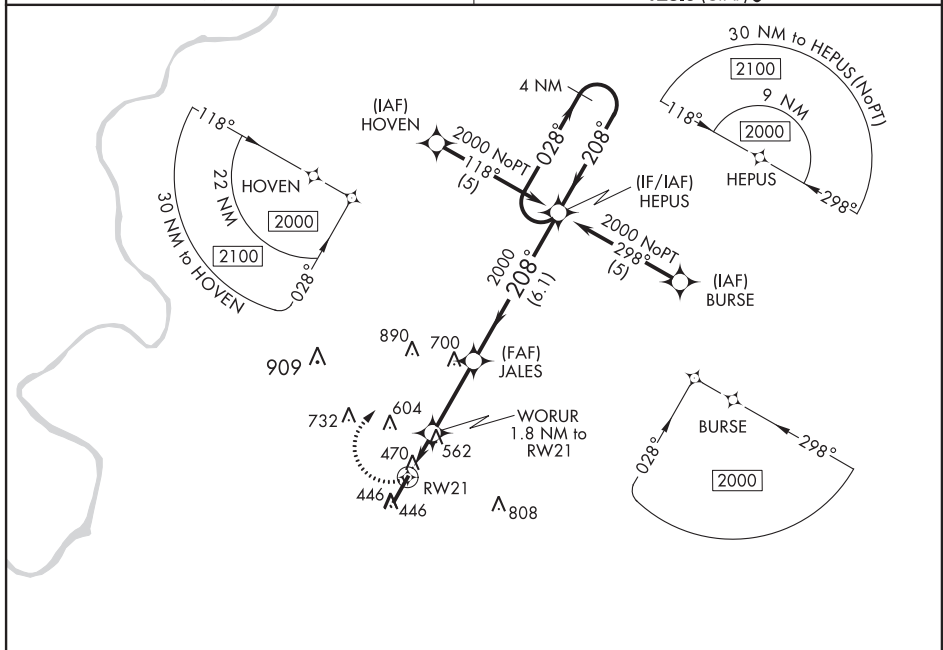
RNAV (GPS) RWY 21

MONROE COUNTY (MVC)

▲ NA DME/DME RNP-0.3 NA. Obtain local altimeter setting on CTAF; when not received, use Middleton Field altimeter setting. Rwy 21 Straight-in and Circling and Circling Rwy 3 NA at night. Helicopter visibility reduction below 1 SM NA.

▲ NA MISSED APPROACH: Climbing right turn to 2000 direct HEPUS and hold.

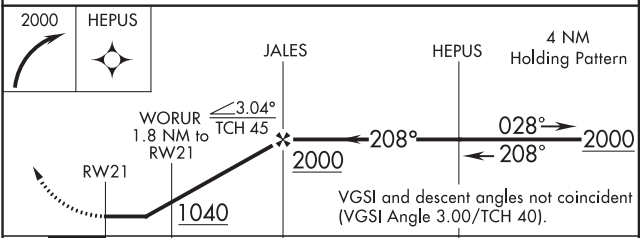
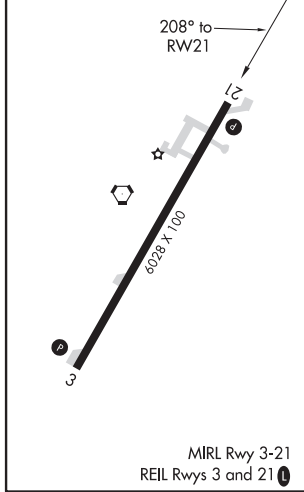
ATLANTA CENTER **118.55 267.9** UNICOM **123.0** (CTAF) **0**



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 419	TDZE 419
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CATEGORY	A	B	C	D
LNAV/MDA	880-1	461 (500-1)	880-1 ³ / ₄ 461 (500-1 ¹ / ₂)	880-1 ¹ / ₂ 461 (500-1 ¹ / ₂)
CIRCLING	880-1	461 (500-1)	920-1 ¹ / ₂ 501 (600-1 ¹ / ₂)	980-2 561 (600-2)
MIDDLETON FIELD ALTIMETER SETTING MINIMUMS				
LNAV/MDA	940-1	521 (600-1)	940-1 ¹ / ₂ 521 (600-1 ¹ / ₂)	940-1 ³ / ₄ 521 (600-1 ³ / ₄)
CIRCLING	940-1	521 (600-1)	980-1 ¹ / ₂ 561 (600-1 ¹ / ₂)	1020-2 601 (700-2)

MONROEVILLE, ALABAMA
Orig-A 10JAN13

31° 27'N - 87° 21'W

MONROE COUNTY (MVC)

RNAV (GPS) RWY 21

VORTAC MVC 116.8 Chan 115	APP CRS 019°	Rwy Idg 6028 TDZE 417 Apt Elev 419
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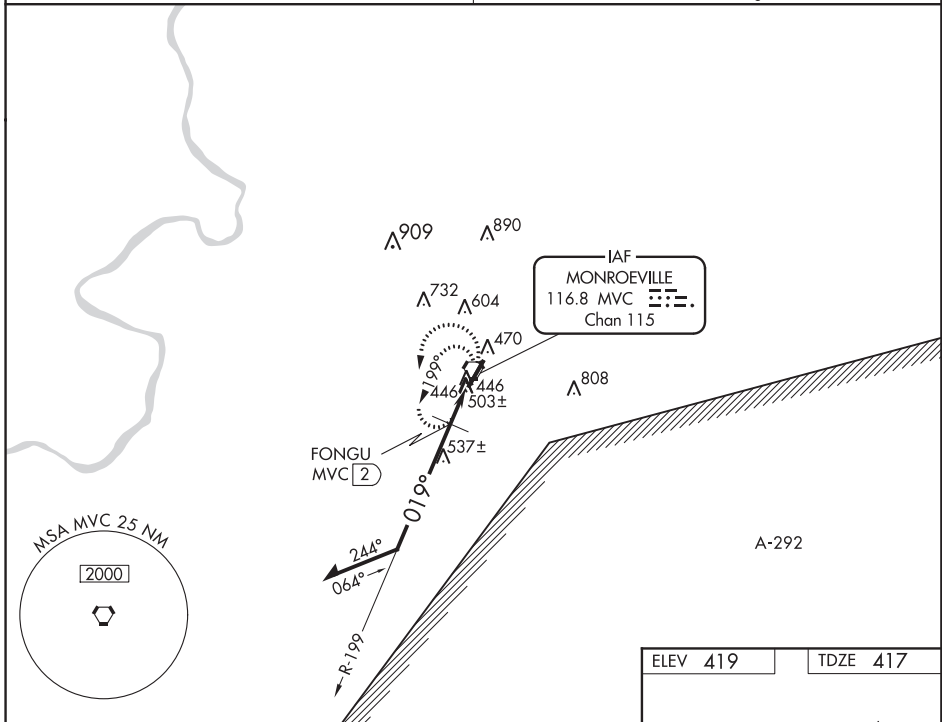
VOR RWY 3
MONROE COUNTY (MVC)

▼ Obtain local altimeter setting on CTAF, when not received, use Evergreen altimeter setting and increase all MDAs 60 feet and S-3 Cats C/D visibility ¼ mile, and FONGU fix minimums increase S-3 Cats C/D visibility ¼ mile. Helicopter visibility reduction below 1 SM NA. Procedure NA at night.

MISSED APPROACH: Climbing left turn to 2000 in MVC VORTAC holding pattern.

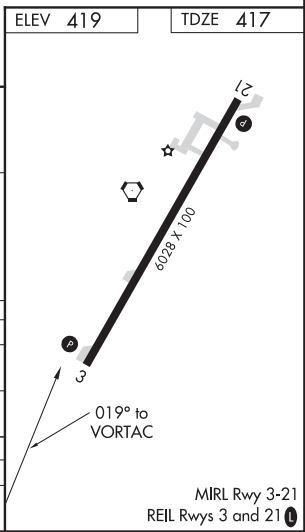
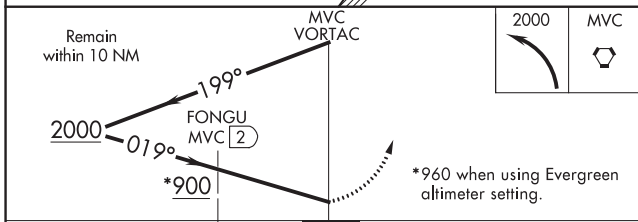
ATLANTA CENTER
118.55 267.9

UNICOM
123.0 (CTAF) 1



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
S-3	900-1	483 (500-1)	900-1 $\frac{3}{8}$	483 (500-1 $\frac{3}{8}$)
CIRCLING	900-1	481 (500-1)	920-1 $\frac{1}{2}$ 501 (600-1 $\frac{1}{2}$)	980-2 561 (600-2)
FONGU FIX MINIMUMS				
S-3	820-1	403 (500-1)	820-1 $\frac{1}{8}$	403 (500-1 $\frac{1}{8}$)
CIRCLING	840-1 421 (500-1)	880-1 461 (500-1)	920-1 $\frac{1}{2}$ 501 (600-1 $\frac{1}{2}$)	980-2 561 (600-2)

MONROEVILLE, ALABAMA

AL-5394 (FAA)

15148

VORTAC MVC 116.8 Chan 115	APP CRS 215°	Rwy Idg TDZE Apt Elev	6028 419 419
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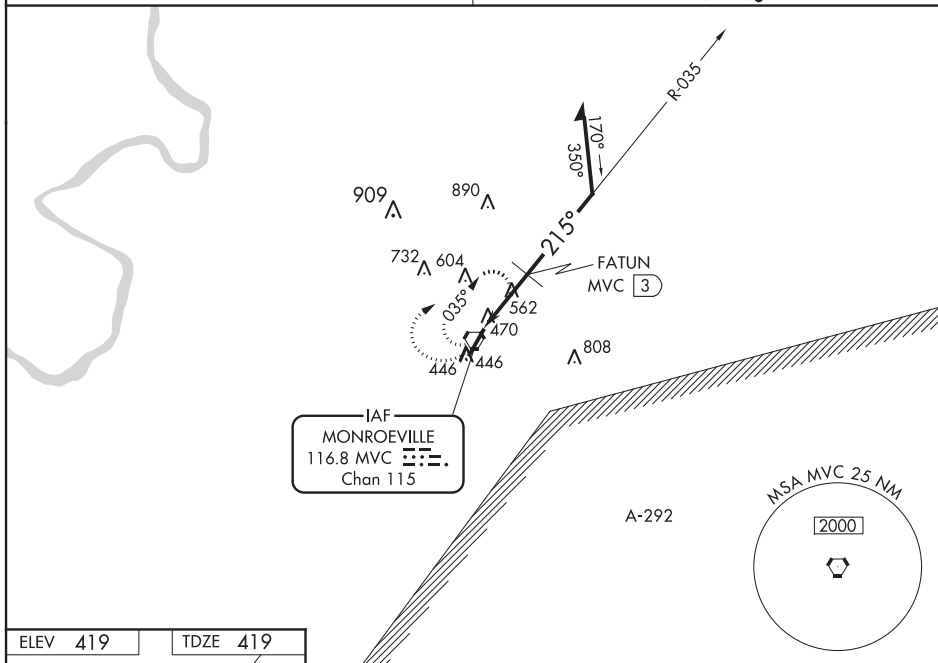
VOR RWY 21
MONROE COUNTY (MVC)

▼ Obtain local altimeter setting on CTAF, when not received, use Evergreen altimeter setting and increase all MDA 60 feet and S-21 Cats C/D visibility 1/8 mile and FATUN fix minimums increase S-21 Cats C/D visibility 1/8 mile. Helicopter visibility reduction below 1 SM NA. Procedure NA at night.

MISSED APPROACH:
Climbing right turn to 2000 in MVC VORTAC holding pattern.

ATLANTA CENTER
118.55 267.9

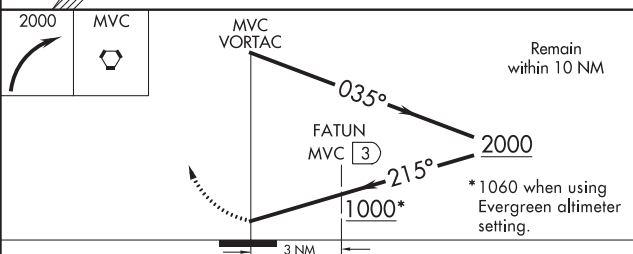
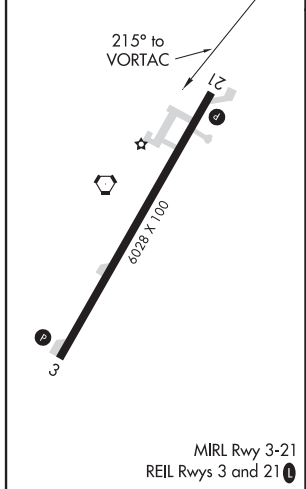
UNICOM
123.0 (CTAF) 0



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 419	TDZE 419
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CATEGORY	A	B	C	D
S-21	1000-1	581 (600-1)	1000-1 ³ / ₄	581 (600-1 ³ / ₄)
CIRCLING	1000-1	581 (600-1)	1000-1 ¹ / ₂	581 (600-2)
FATUN FIX MINIMUMS				
S-21	880-1	461 (500-1)	880-1 ³ / ₈	461 (500-1 ³ / ₈)
CIRCLING	880-1	461 (500-1)	920-1 ¹ / ₂	561 (600-2)

MONROEVILLE, ALABAMA
Amdt 10A 28MAY15

31°27'N-87°21'W

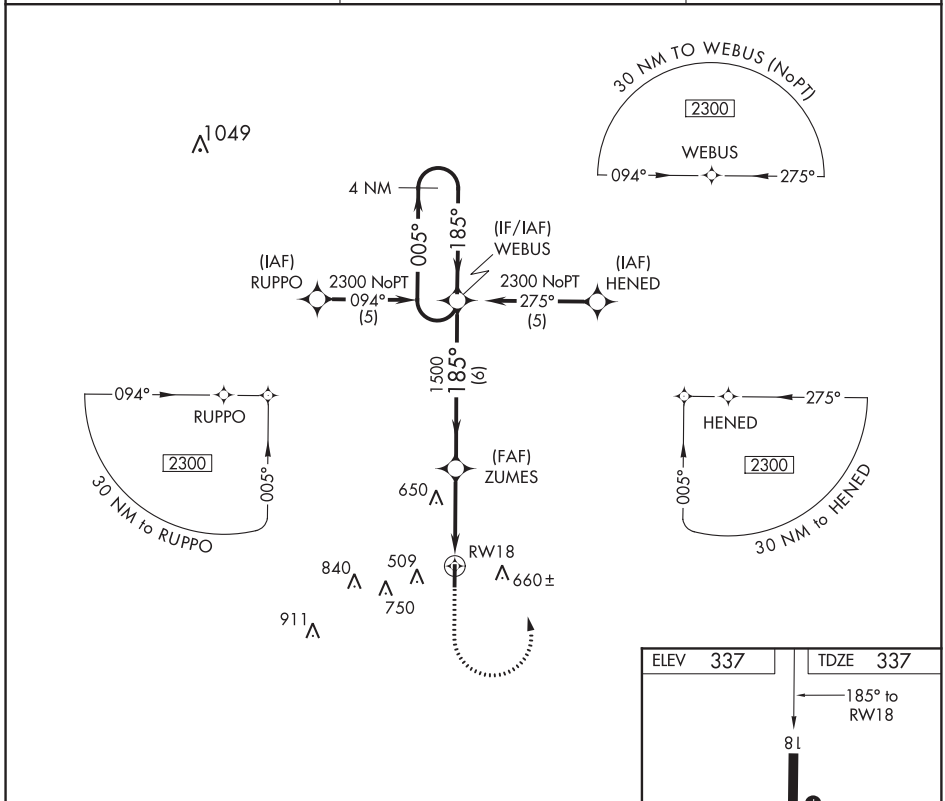
MONROE COUNTY (MVC)
VOR RWY 21

APP CRS	Rwy Idg	4220
185°	TDZE	337
	Apt Elev	337

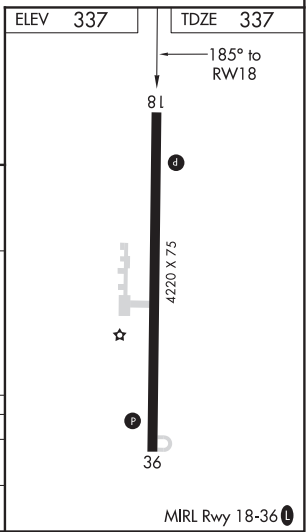
RNAV (GPS) RWY 18

DR C P SAVAGE SR. (53A)

<p>NA</p> <p>DME/DME RNP-0.3 NA. Procedure NA at night. Helicopter visibility reduction below 1 SM NA. Use Americus altimeter setting, when not received use Macon altimeter setting and increase all MDA 20 feet.</p>	<p>MISSED APPROACH: Climb to 1500 then climbing left turn to 2300 direct WEBUS and hold.</p>	
	<p>AMERICUS AWOS-3</p> <p>128.375</p>	<p>ATLANTA APP CON *</p> <p>124.2 279.6</p>	CTAF 122.9



<p>VGSI and descent angles not coincident (VGSI Angle 3.30/TCH 32).</p>				
<p>4 NM Holding Pattern</p>		<p>1500 2300 WEBUS</p>		
CATEGORY	A	B	C	D
LNVA MDA	1020-1	683 (700-1)	1020-2 683 (700-1)	NA
CIRCLING	1020-1	683 (700-1)	1020-2 683 (700-1)	NA



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS	Rwy Idg	4220
005°	TDZE	337
	Apt Elev	337

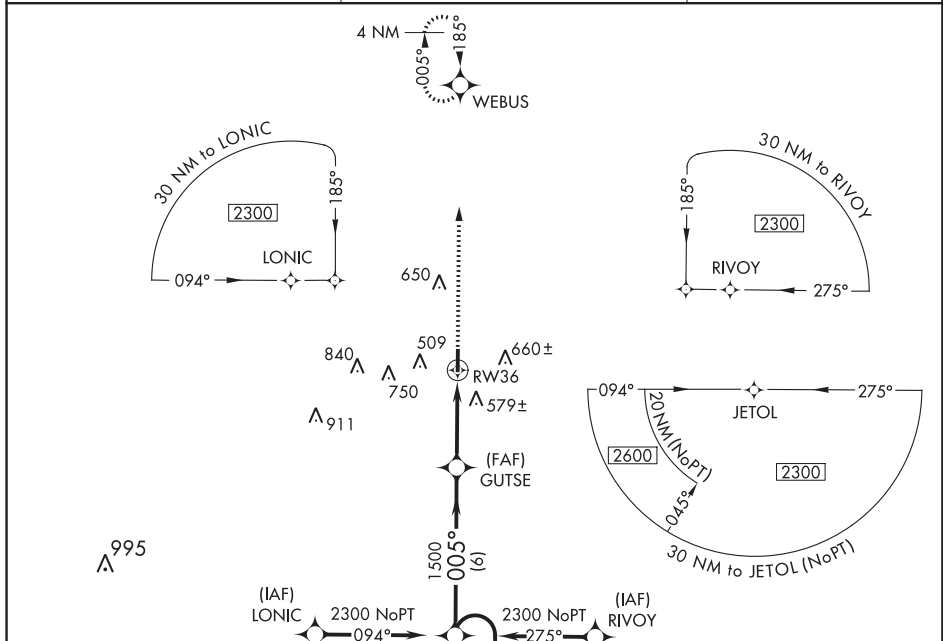
RNAV (GPS) RWY 36

DR C P SAVAGE SR. (53A)

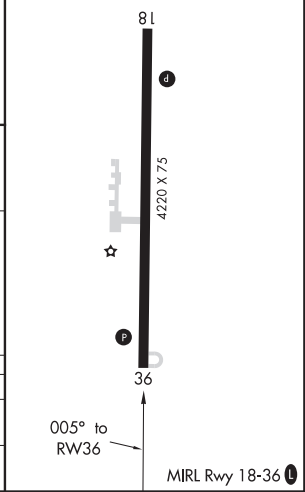
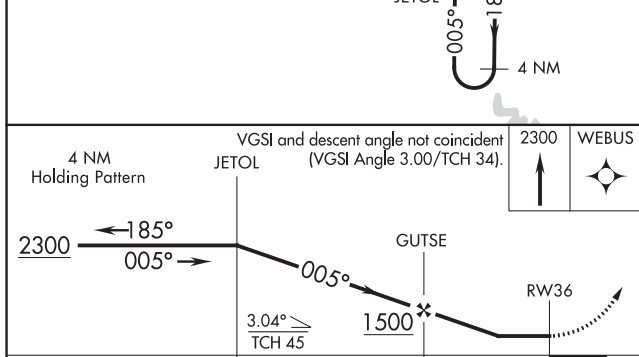
NA DME/DME RNP-0.3 NA. Use Americus altimeter setting, when not received use Macon altimeter setting and increase all MDA 20 feet, increase LNAV Cat C visibility to 1¼. Procedure NA at night. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 2300 direct WEBUS WP and hold.

AMERICUS AWOS-3 128.375	ATLANTA APP CON * 124.2 279.6	CTAF 122.9
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ELEV 337	TDZE 337
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CATEGORY	A	B	C	D
LNAV MDA	900-1	563 (600-1)	900-1½ 563 (600-1½)	NA
CIRCLING	1020-1	683 (700-1)	1020-2 683 (700-1)	NA

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

NDB IZS 426	APP CRS 184°	Rwy Idg TDZE Apt Elev	4220 337 337
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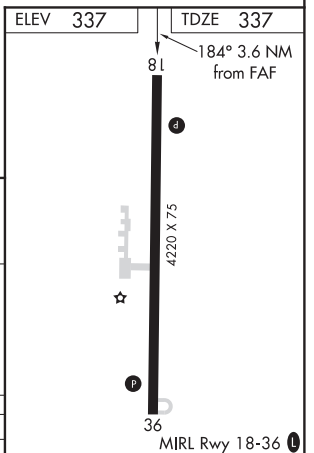
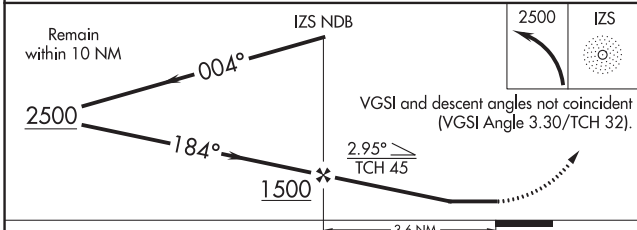
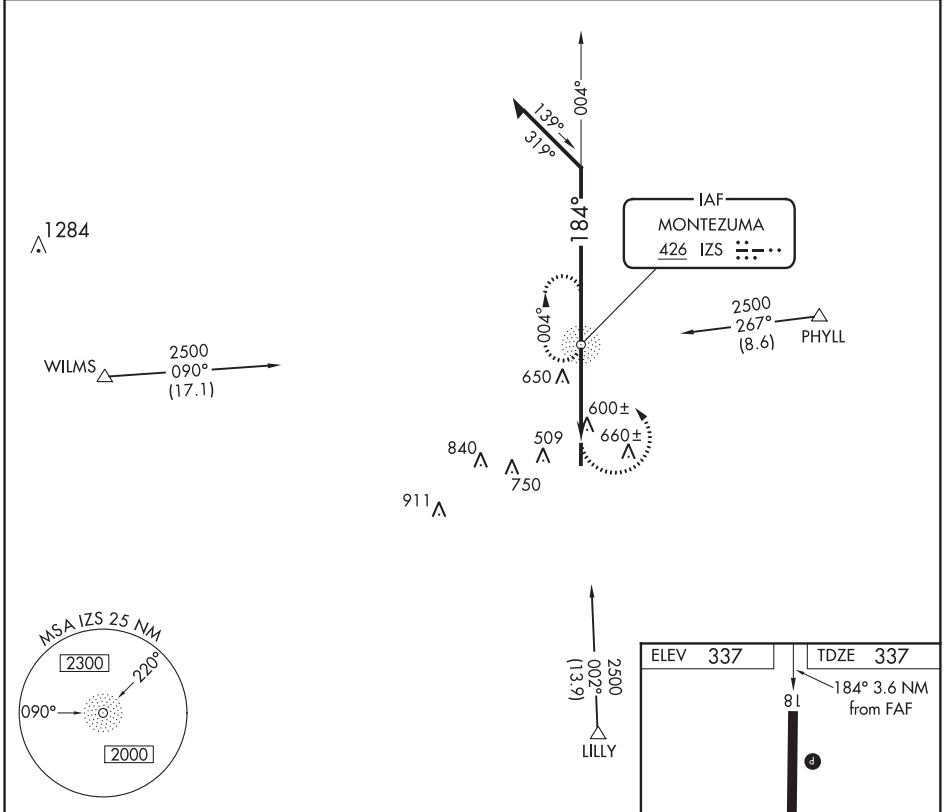
NDB RWY 18

DR C P SAVAGE SR. (53A)

NA Procedure NA at night. Use Americus altimeter setting; when not received use Macon altimeter setting and increase all MDA 20 feet and increase S-18 and Circling Cat B/C visibility 1/4 mile. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climbing left turn to 2500 direct IZS NDB and hold.

AMERICUS AWOS-3 128.375	ATLANTA APP CON * 124.2 279.6	CTAF 122.9 0
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CATEGORY	A	B	C	D
S-18	1060-1	723 (800-1)	1060-2 723 (800-1)	NA
CIRCLING	1060-1	723 (800-1)	1060-2 723 (800-1)	NA

FAF to MAP 3.6 NM					
Knots	60	90	120	150	180
Min:Sec	3:36	2:24	1:48	1:26	1:12

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-MGM 109.9	APP CRS 097°	Rwy Idg 9020
		TDZE 219
		Apt Elev 221

ILS or LOC RWY 10

MONTGOMERY RGNL (DANNELLY FIELD) (MGM)

▼ For inop MALSRL, increase S-ILS 28 Cat E visibility to RVR 4000 and increase S-LOC 28 Cat E visibility to 1/8 mile.
▲ Circling for Cat E NA north of Rwy 10-28.
 ASR * RVR 1800 authorized with the use of FD or AP or HUD to DA.

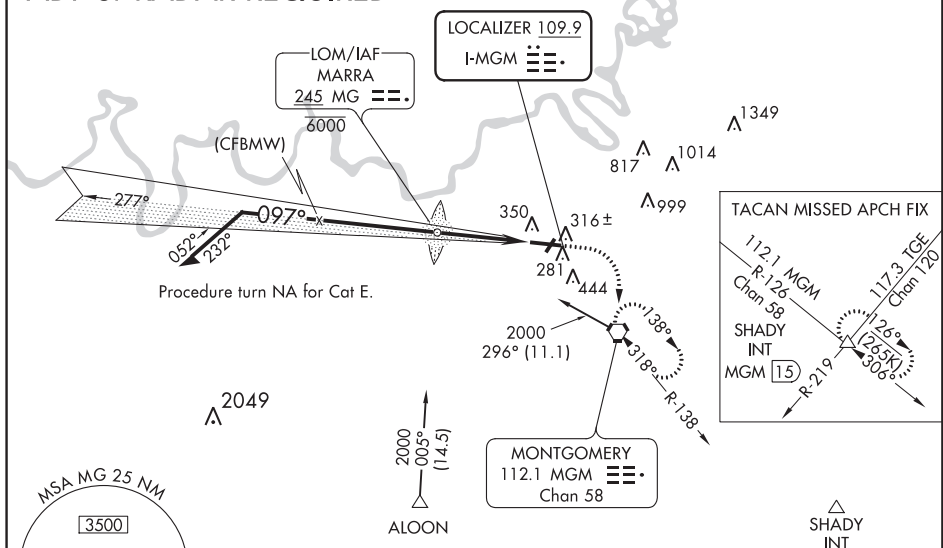
MALSRL



MISSED APPROACH: Climb to 700 then climbing right turn to 3000 direct MGM VORTAC and hold, continue climb-in-hold to 3000 (TACAN aircraft continue climb to 3500 on MGM VORTAC R-126 to SHADY INT/MGM 15 DME and hold SE, RT, 306° inbound).

ATIS 120.675	MONTGOMERY APP CON * 124.0 363.025	DANNELLY TOWER * 119.7 (CTAF) 360.85	GND CON 121.7 348.6	CLNC DEL 118.3 270.3	UNICOM 122.95
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ADF or RADAR REQUIRED

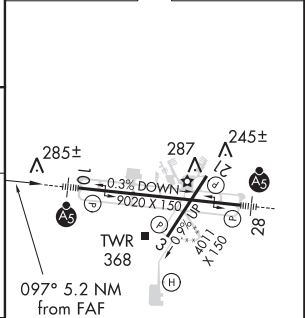
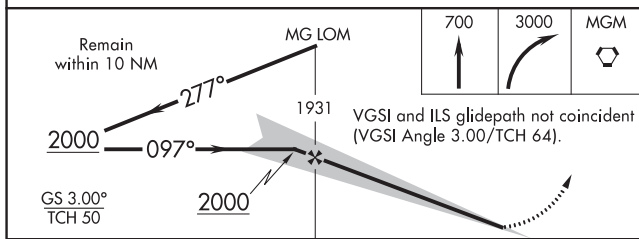


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 221	TDZE 219
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CATEGORY	A	B	C	D	E
S-ILS 10	* 419/24 200 (200-1/2)				
S-LOC 10	660/24	441 (500-1/2)	660/45	441 (500-7/8)	
C CIRCLING	700-1	479 (500-1)	800-1 1/2 579 (600-1 1/2)	860-2 639 (700-2)	860-2 1/4 639 (700-2 1/4)

FAF to MAP 5.2 NM					
Knots	60	90	120	150	180
Min:Sec	5:12	3:28	2:36	2:05	1:44

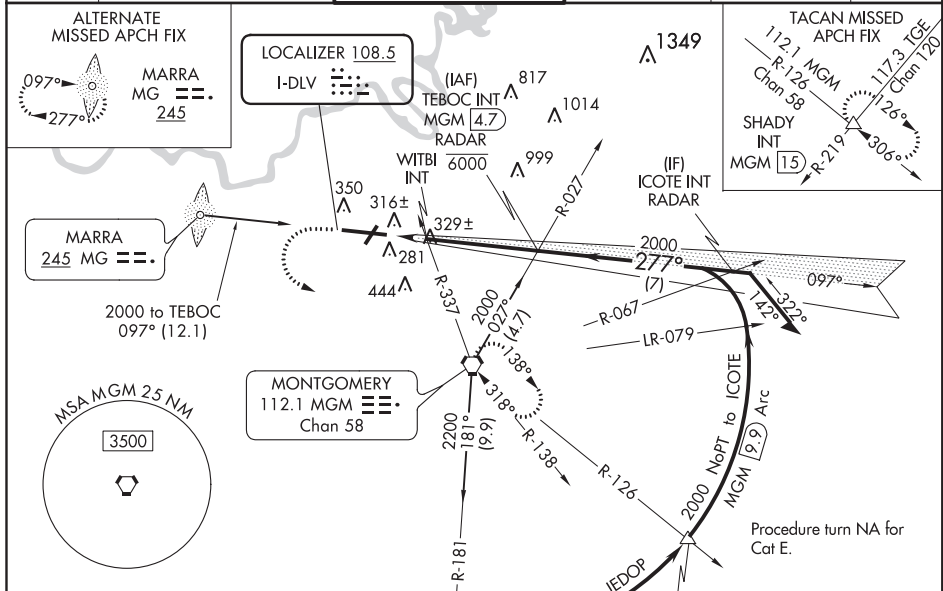
LOC I-DLV	APP CRS	Rwy Idg	9020
108.5	277°	TDZE	197
		Apt Elev	221

ILS Y or LOC RWY 28

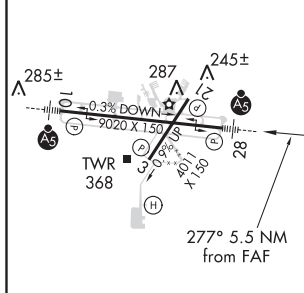
MONTGOMERY RGNL (DANNELLY FIELD) (MGM)

<p>ASR</p> <p>For inop MALSR, increase S-ILS 28 Cat E visibility to ¾ mile; increase S-LOC 28 Cats C/D/E visibility to 1 ⅜ mile; increase WITBI fix minimums S-LOC 28 Cat E visibility to 1 ¼ mile. Circling for Cat E NA north of Rwy 10-28.</p>	<p>MALSR</p>	<p>MISSED APPROACH: Climb to 700 then climbing left turn to 3000 direct MGM VORTAC and hold, continue climb-in-hold to 3000 (TACAN aircraft continue climb to 3500 on MGM VORTAC R-126 to SHADY INT/MGM 15 DME and hold SE, RT, 306° inbound).</p>

ATIS	MONTGOMERY APP CON *	DANNELLY TOWER *	GND CON	CLNC DEL	UNICOM
120.675	124.0 363.025	119.7 (CTAF) 360.85	121.7 348.6	118.3 270.3	122.95



ELEV	221	TDZE	197
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REIL Rwy 3
MIRL Rwy 3-21
HIRL Rwy 10-28

FAF to MAP 5.5 NM

Knots	60	90	120	150	180
Min:Sec	5:30	3:40	2:45	2:12	1:50

700	3000	MGM	*LOC only	TEBOC INT RADAR	Remain within 10 NM
VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 75).					

CATEGORY	A	B	C	D	E
S-ILS 28	397-½		200 (200-½)		
S-LOC 28	700-½	503 (500-½)	700-1	503 (500-1)	
C CIRCLING	700-1	479 (500-1)	800-1½ 579 (600-1½)	860-2 639 (700-2)	860-2¼ 639 (700-2¼)
WITBI FIX MINIMUMS					
S-LOC 28	620-½	423 (400-½)	620-¾	423 (400-¾)	
C CIRCLING	700-1	479 (500-1)	800-1½ 579 (600-1½)	860-2 639 (700-2)	860-2¼ 639 (700-2¼)

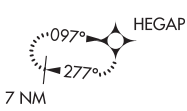

SE-4, 10 NOV 2016 to 05 JAN 2017

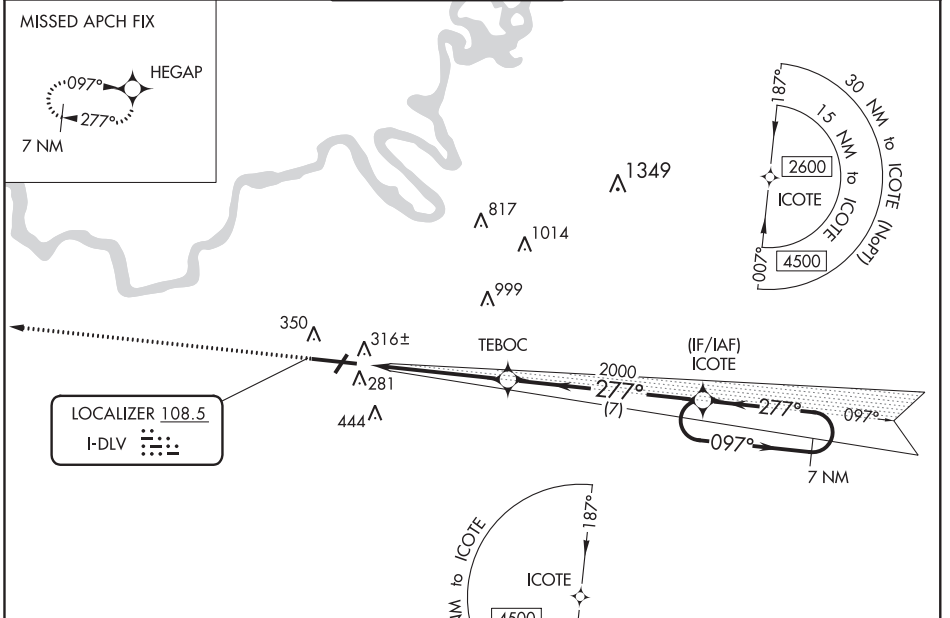
SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-DLV	APP CRS	Rwy Idg	9020
108.5	277°	TDZE	197
		Apt Elev	221

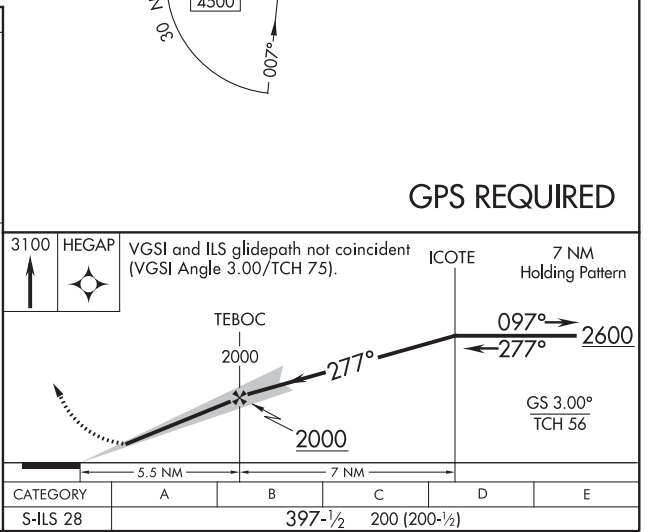
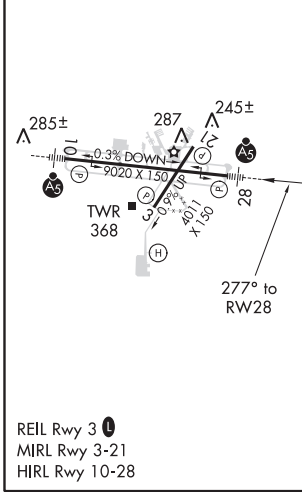
ILS Z RWY 28

MONTGOMERY RGNL (DANNELLY FIELD) (MGM)

MISSED APCH FIX 		MALSR 		MISSED APPROACH: Climb to 3100 direct HEGAP and hold.	
ATIS 120.675	MONTGOMERY APP CON ★ 124.0 363.025	DANNELLY TOWER ★ 119.7 (CTAF) 360.85	GND CON 121.7 348.6	CLNC DEL 118.3 270.3	UNICOM 122.95



ELEV 221	TDZE 197
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

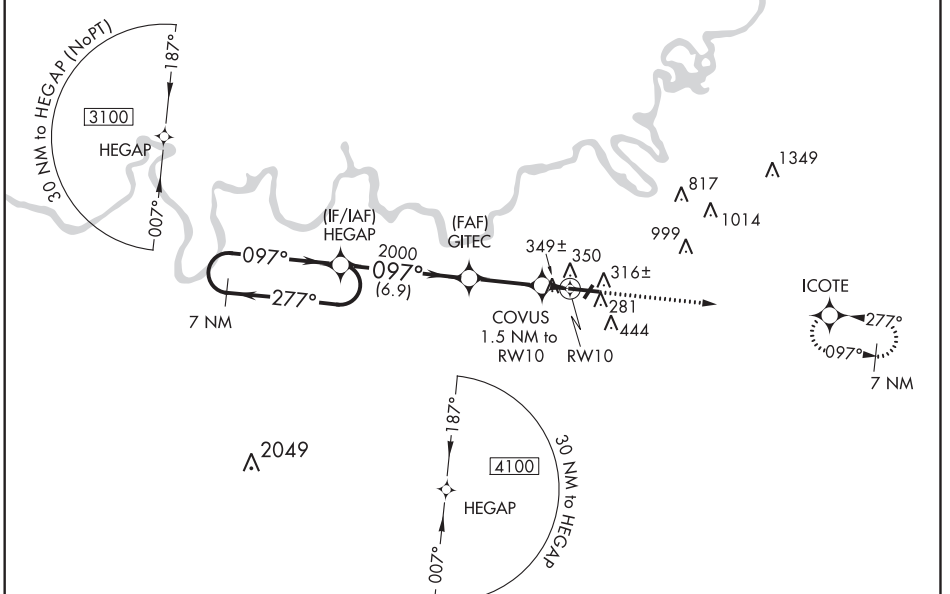
WAAS CH 50100 W10A	APP CRS 097°	Rwy Idg TDZE Apt Elev	9020 219 221
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RNAV (GPS) RWY 10

MONTGOMERY RGNL (DANNELLY FIELD) (MGM)

<p>ASR</p>	<p>For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -8°C (18°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. For inop MALSR, increase LPV Cat E visibility to RVR 4000; increase LNAV/VNAV Cat E visibility to RVR 5000; increase LNAV Cats C/D/E visibility to 1 1/2 mile. Circling for Cat E NA north of Rwy 10-28.</p>	<p>MALSR</p>	<p>MISSED APPROACH: Climb to 2600 direct ICOTE and hold.</p>
		<p>ASR</p>	

ATIS 120.675	MONTGOMERY APP CON * 124.0 363.025	DANNELLY TOWER * 119.7 (CTAF) 360.85	GND CON 121.7 348.6	CLNC DEL 118.3 270.3	UNICOM 122.95
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ELEV	221	TDZE	219
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7 NM Holding Pattern

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 64).

HEGAP

GITEC

COVUS 1.5 NM to RW10

2600 ICOTE

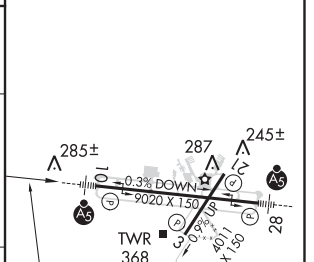
* LNAV only

3100 ← 277° → 097° → 097° → 2000

GS 3.00° TCH 50

*740

*1 NM to RW10



CATEGORY	A	B	C	D	E
LPV DA		419/24	200 (200-1/2)		
LNAV/VNAV DA		530/24	311 (400-1/2)		
LNAV MDA	600/24	381 (400-1/2)	600/35	381 (400-3/4)	
CIRCLING	700-1	479 (500-1)	800-1 1/2 579 (600-1 1/2)	860-2 639 (700-2)	860-2 1/4 639 (700-2 1/4)

REIL Rwy 3

MIRL Rwy 3-21

HIRL Rwy 10-28

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017


WAAS CH 56200 W28A	APP CRS 277°	Rwy Idg TDZE Apt Elev	9020 197 221
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RNAV (GPS) RWY 28

MONTGOMERY RGNL (DANNELLY FIELD) (MGM)

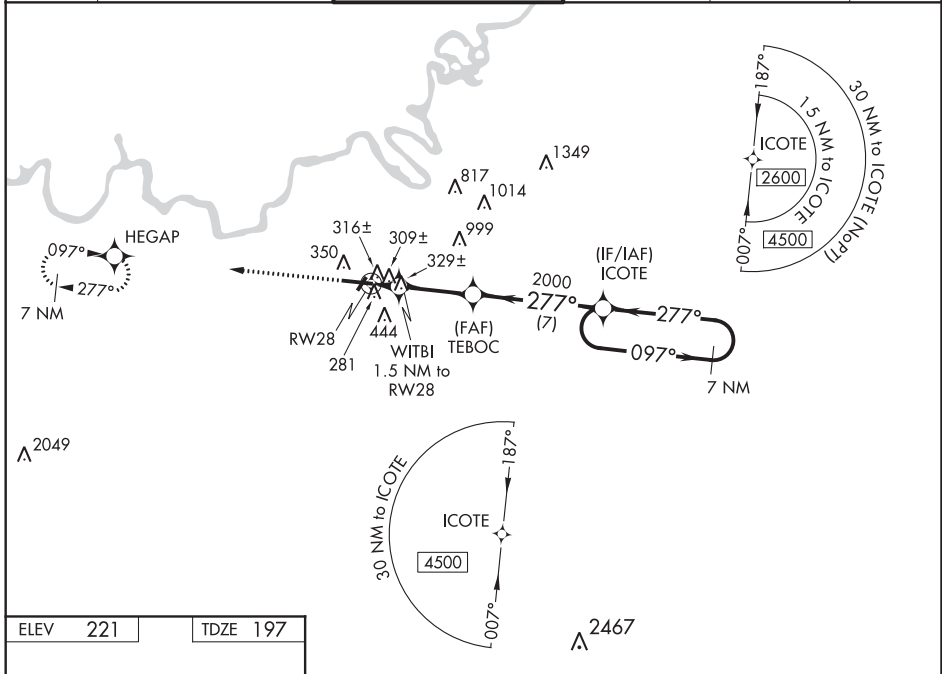
▲ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -8°C (18°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. For inop MALSR, increase LPV Cat E visibility to ¾ mile; increase LNAV/VNAV Cat E visibility to 1⅓ mile; increase LNAV Cat E visibility to 1⅓ mile. Circling for Cat E NA north of Rwy 10-28.

MALSR

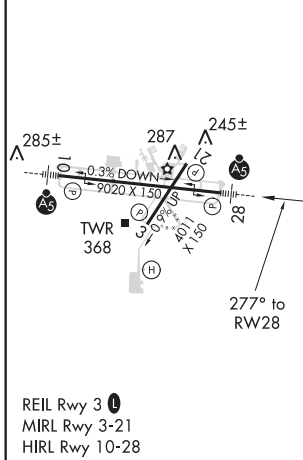


MISSED APPROACH:
Climb to 3100 direct HEGAP and hold.

ATIS 120.675	MONTGOMERY APP CON * 124.0 363.025	DANNELLY TOWER * 119.7 (CTAF) 360.85	GND CON 121.7 348.6	CLNC DEL 118.3 270.3	UNICOM 122.95
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ELEV 221	TDZE 197
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3100 HEGAP VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 75). 7 NM Holding Pattern

* LNAV only

* 1 NM to RWY 28

* 720

2000

2000

097° → 2600

← 277°

GS 3.00° TCH 56

CATEGORY	A	B	C	D	E
LPV DA	397-½		200 (200-½)		
LNAV/VNAV DA	606-⅞		409 (400-⅞)		
LNAV MDA	580-½ 383 (400-½)		580-⅝ 383 (400-⅝)		
C CIRCLING	700-1 479 (500-1)		800-1½ 579 (600-1½)	860-2 639 (700-2)	860-2¼ 639 (700-2¼)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

MONTGOMERY, ALABAMA

AL-272 (FAA)

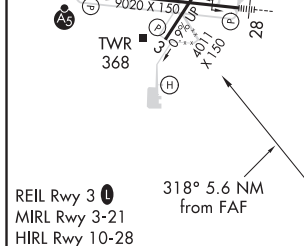
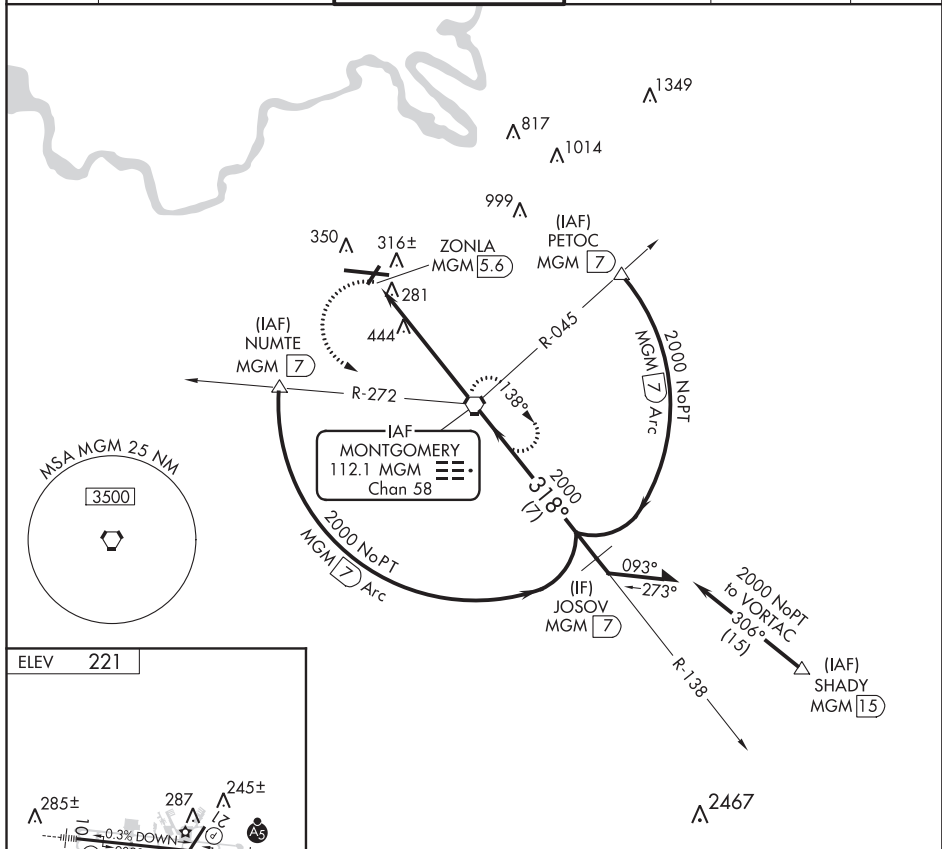
16091

VORTAC MGM 112.1 Chan 58	APP CRS 318°	Rwy Idg TDZE Apt Elev	N/A N/A 221
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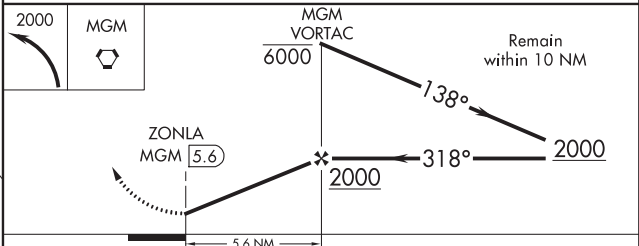
VOR-A

MONTGOMERY RGNL (DANNELLY FIELD) (MGM)

▼ ASR		MISSED APPROACH: Climbing left turn to 2000 direct MGM VORTAC and hold.			
ATIS 120.675	MONTGOMERY APP CON * 124.0 363.025	DANNELLY TOWER * 119.7 (CTAF) 360.85	GND CON 121.7 348.6	CLNC DEL 118.3 270.3	UNICOM 122.95



FAF to MAP 5.6 NM					
Knots	60	90	120	150	180
Min:Sec	5:36	3:44	2:48	2:14	1:52



CATEGORY	A	B	C	D
<input checked="" type="checkbox"/> CIRCLING	760-1	539 (600-1)	800-1½ 579 (600-1½)	860-2 639 (700-2)

MONTGOMERY, ALABAMA
Amdt 4A 31MAR16

MONTGOMERY RGNL (DANNELLY FIELD) (MGM)
32°18'N-86°24'W

VOR-A

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

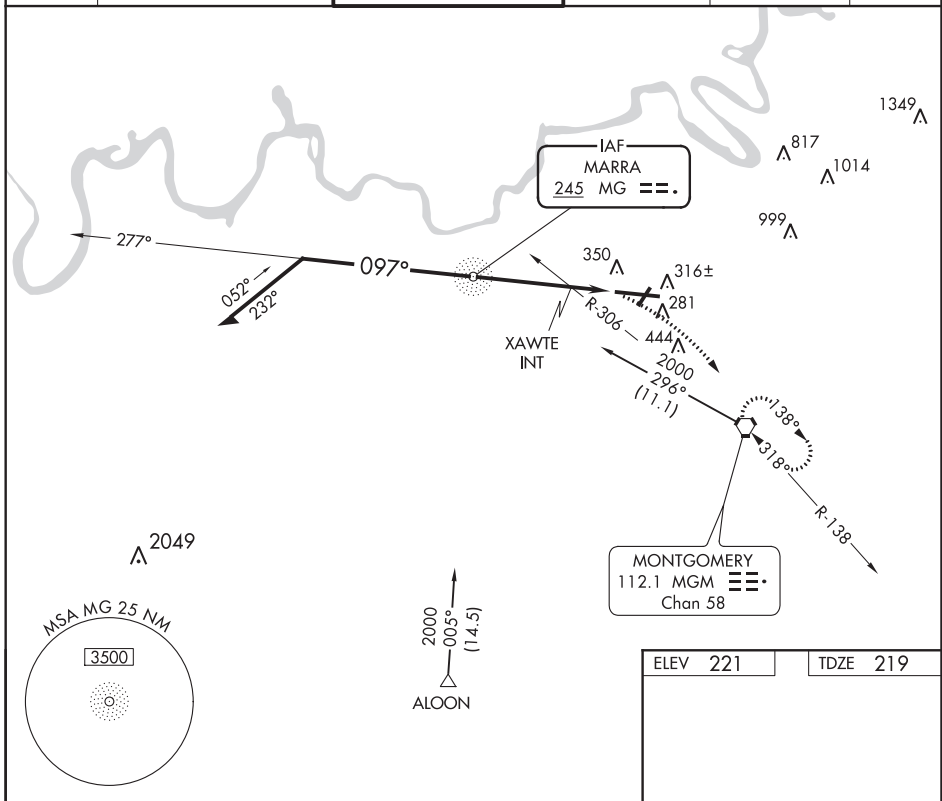
NDB RWY 10

MONTGOMERY RGNL (DANNELLY FIELD) (MGM)

LOM MG	APP CRS	Rwy Idg	9020
245	097°	TDZE	219
		Apt Elev	221

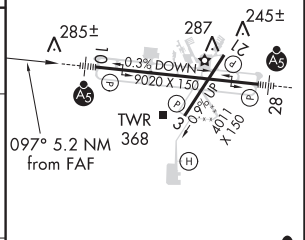
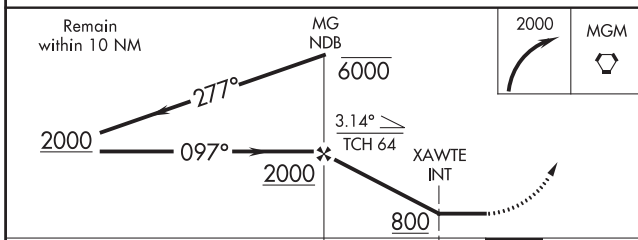
NA For inop MALSRL increase S-10 Cats A/B visibility to RVR 5500, and Cats C/D visibility to 1 3/8 mile.	MALSRL ASR	MISSED APPROACH: Climbing right turn to 2000 direct MGM VORTAC and hold.			

ATIS	MONTGOMERY APP CON *	DANNELLY TOWER *	GND CON	CLNC DEL	UNICOM
120.675	124.0 363.025	119.7 (CTAF) 360.85	121.7 348.6	118.3 270.3	122.95



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A		B		C		D	
	660/40		441 (500-3/4)		660/45		441 (500-7/8)	
CIRCLING	700-1		479 (500-1)		800-1 1/2		860-2	
					579 (600-1 1/2)		639 (700-2)	

ELEV	221	TDZE	219		
Knots	60	90	120	150	180
Min:Sec	5:12	3:28	2:36	2:05	1:44

NDB RWY 10

AIRPORT DIAGRAM

MONTGOMERY RGNL (DANNELLY FIELD) (MGM)
AL-272 (FAA) MONTGOMERY, ALABAMA

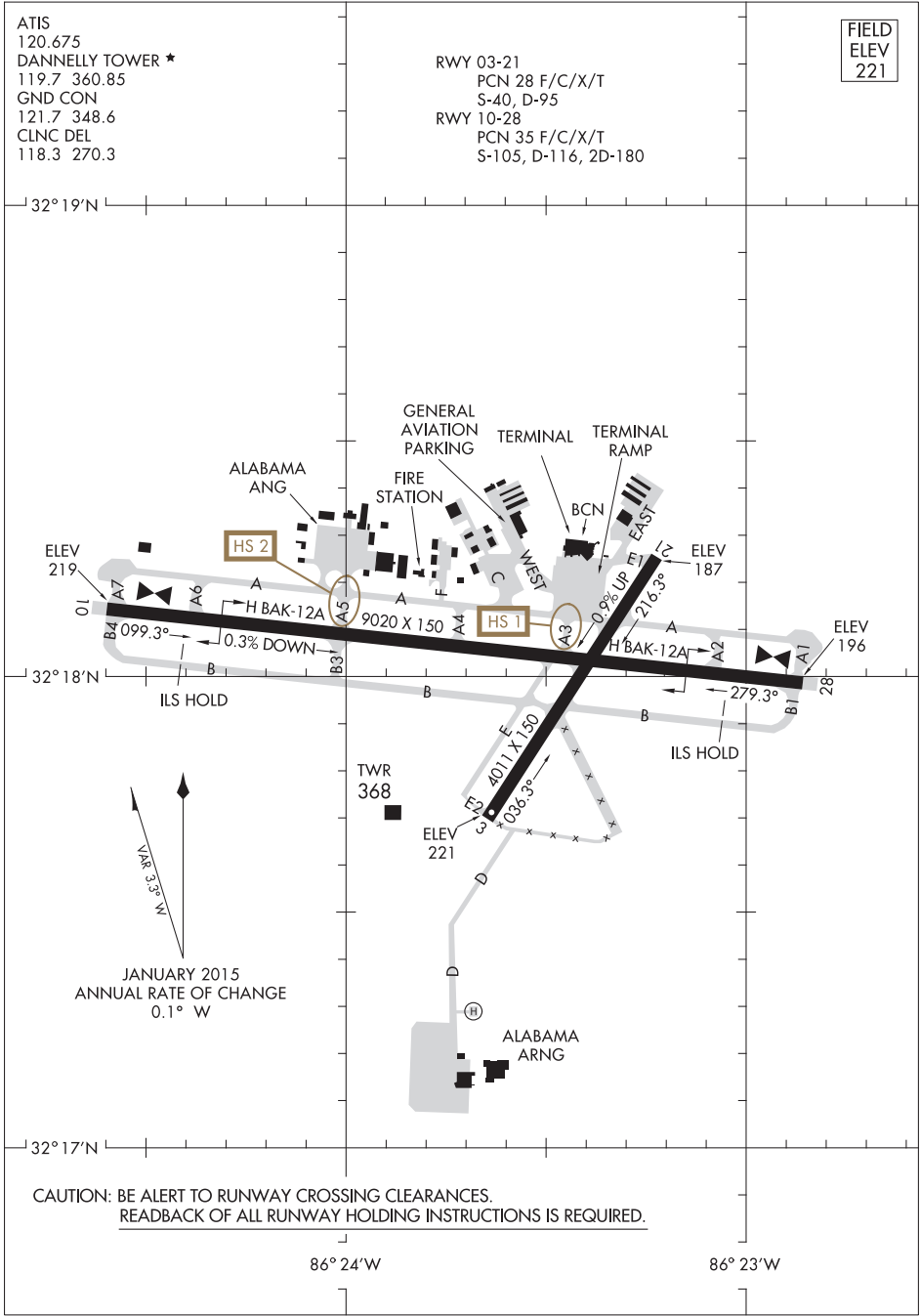
ATIS
120.675
DANNELLY TOWER ★
119.7 360.85
GND CON
121.7 348.6
CLNC DEL
118.3 270.3

RWY 03-21
PCN 28 F/C/X/T
S-40, D-95
RWY 10-28
PCN 35 F/C/X/T
S-105, D-116, 2D-180

FIELD
ELEV
221

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

86° 24' W

86° 23' W

AIRPORT DIAGRAM

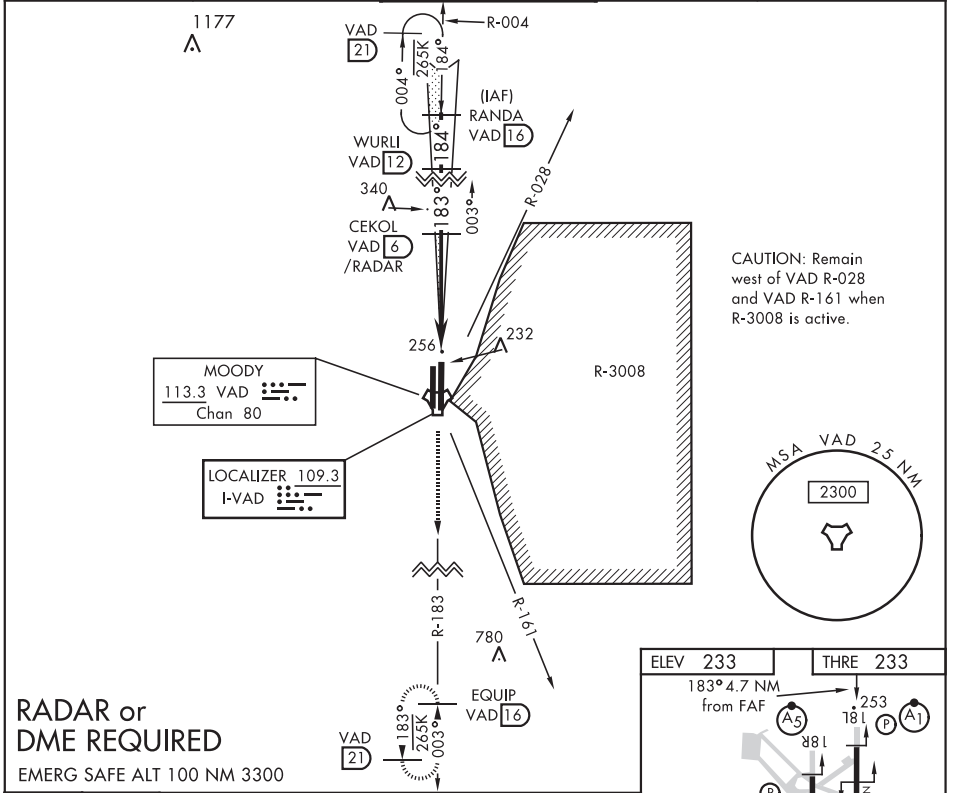
MONTGOMERY, ALABAMA
MONTGOMERY RGNL (DANNELLY FIELD) (MGM)

VALDOSTA, GEORGIA

ILS or LOC Y RWY 18L

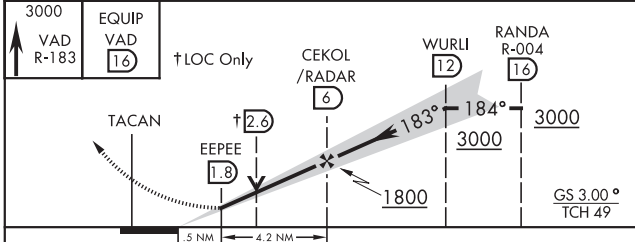
LOC I-VAD 109.3	APCH CRS 183°	Rwy Idg THRE Arpt Elev 9300 233 233	AL-435 [USAF]	MOODY AFB (KVAD)
* When ALS inop, increase RVR to 40 and vis to 3/4 mile. ** When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1 1/2 miles.				ALSF-1
MISSED APPROACH: Climb and maintain 3000 via VAD R-183 to EQUIP and hold.				

ATIS ★ 273.5	VALDOSTA APP CON 126.6 285.6	MOODY TOWER ★ 128.45 (CTAF) 257.625	GND CON 138.95 275.8	CLNC DEL 120.625 296.7
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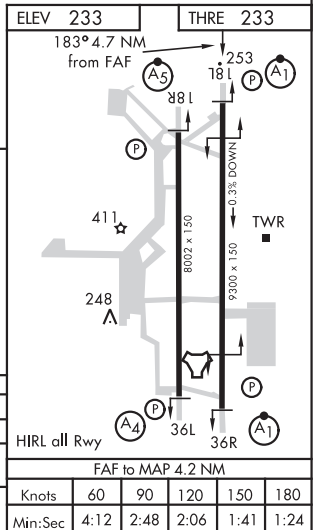


RADAR or DME REQUIRED

EMERG SAFE ALT 100 NM 3300



CATEGORY	A	B	C	D	E
S-ILS 18L *	433/24		200 (200-1/2)		
S-LOC 18L **	680/24 447 (500-1/2)		680/45 447 (500-7/8)		
CIRCLING	760-1 527 (600-1)		760-1 1/2 527 (600-1 1/2)	800-2 567 (600-2)	1060-3 827 (900-3)



VALDOSTA, GEORGIA
Amdt 4 08JAN15

30° 58' N-83° 12' W

MOODY AFB (KVAD)

ILS or LOC Y RWY 18L

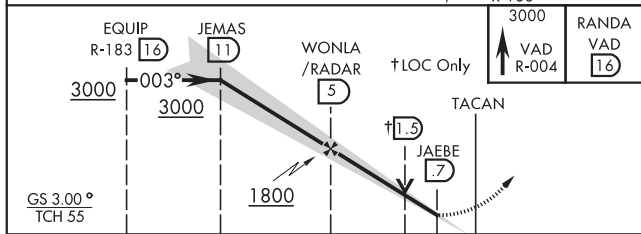
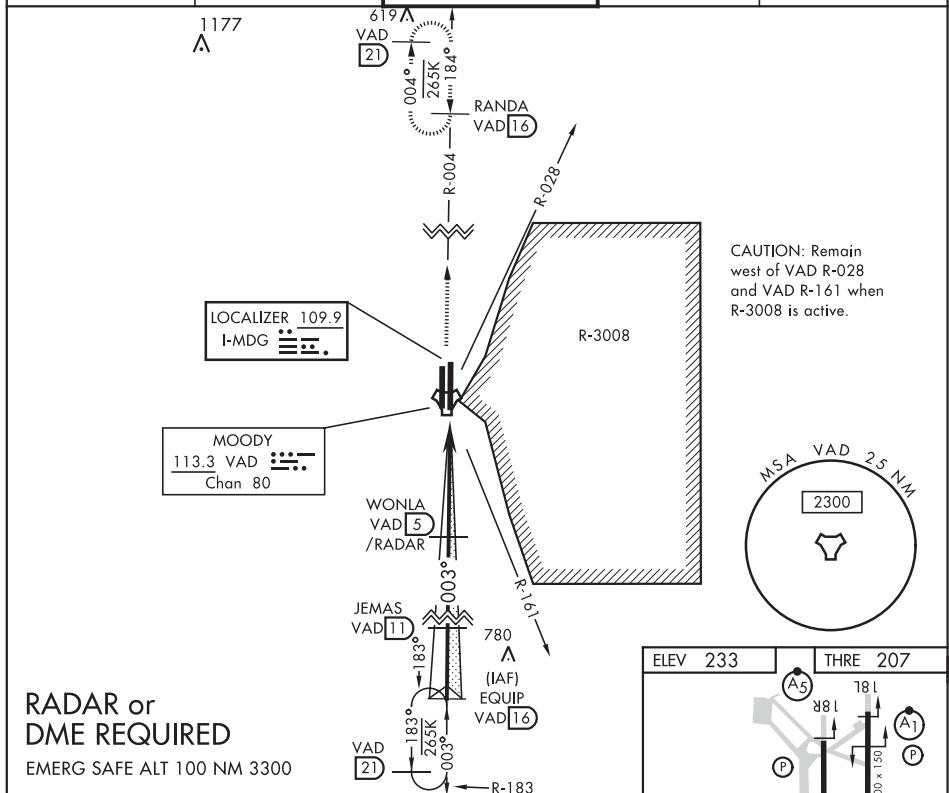
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

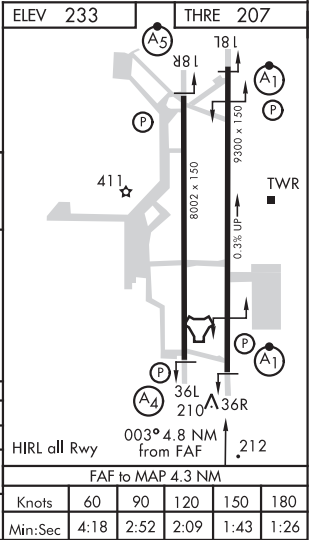
VALDOSTA, GEORGIA

ILS or LOC Y RWY 36R

LOC I-MDG 109.9	APCH CRS 003°	Rwy Idg THRE Arpt Elev 9300 207 233	AL-435 [USAF]	MOODY AFB (KVAD)
* When ALS inop, increase RVR to 40 and vis to 3/4 mile. ** When ALS inop, increase RVR CAT AB to 55 and vis to 1 mile, RVR CAT CDE vis to 1 1/2 miles.			ALSF-1 	MISSED APPROACH: Climb and maintain 3000 via VAD R-004 to RANDA and hold.
ATIS ★ 273.5	VALDOSTA APP CON 126.6 285.6	MOODY TOWER ★ 128.45 (CTAF) 257.625	GND CON 138.95 275.8	CLNC DEL 120.625 296.7



CATEGORY	A	B	C	D	E
S-ILS 36R*	407/24		200	(200-1/2)	
S-LOC 36R**	680/24 473 (500-1/2)		680/50 473 (500-1)		
CIRCLING	760-1 527 (600-1)		760-1 1/2 527 (600-1/2)	800-2 567 (600-2)	1060-3 827 (900-3)



VALDOSTA, GEORGIA 30°58'N-83°12'W MOODY AFB (KVAD)

Amtd 4 08JAN15

ILS or LOC Y RWY 36R

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

VALDOSTA, GEORGIA

RNAV (GPS) RWY 18L

APCH CRS 183°	Rwy Idg THRE 233	Arprt Elev 233
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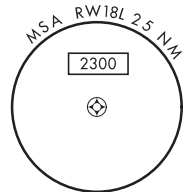
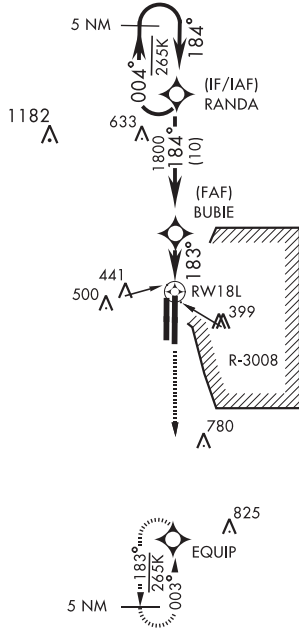
AL-435 [USAF]

MOODY AFB (KVAD)

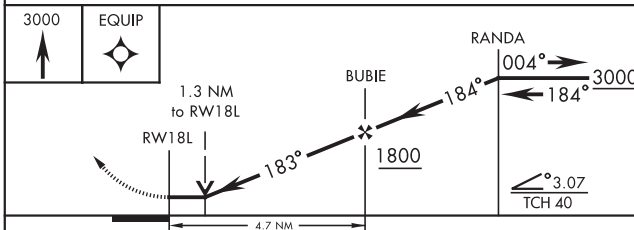
▼ * When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1½ miles.
ALSF-1
A1
MISSED APPROACH: Climb to 3000 direct EQUIP and hold.

ATIS ★ 273.5	VALDOSTA APP CON 126.6 285.6	MOODY TOWER ★ 128.45 (CTAF) 257.625	GND CON 138.95 275.8	CLNC DEL 126.625 296.7
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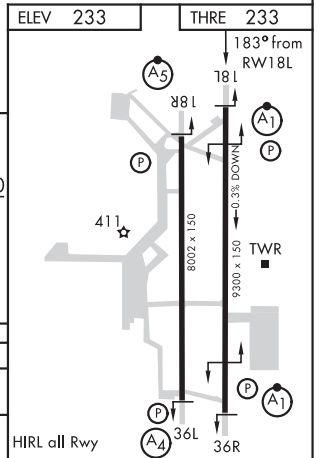
DME/DME RNP-0.3 NA



EMERG SAFE ALT 100 NM FROM RW18L 3300



CATEGORY	A	B	C	D	E
RNAV MDA *	700/24	467 (500-½)	700/50	467 (500-1)	
CIRCLING	760-1	527 (600-1)	760-1½ 527 (600-1½)	800-2 567 (600-2)	1060-3 827 (900-3)



VALDOSTA, GEORGIA

30°58'N-83°11'W

MOODY AFB (KVAD)

Orig 23JUL15

RNAV (GPS) RWY 18L

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

VALDOSTA, GEORGIA

RNAV (GPS) RWY 36R

APCH CRS 003°	Rwy Idg THRE 207 Arpt Elev 233
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AL-435 [USAF]

MOODY AFB (KVAD)

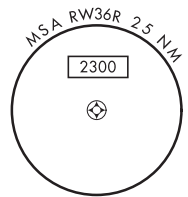
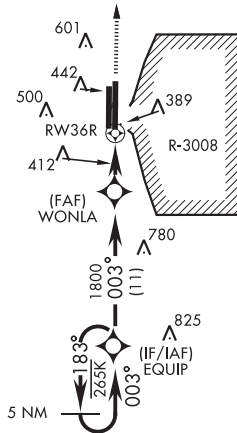
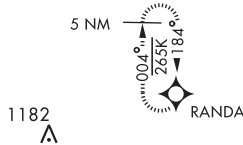
▼ * When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1 3/8 miles.

 ALSF-1

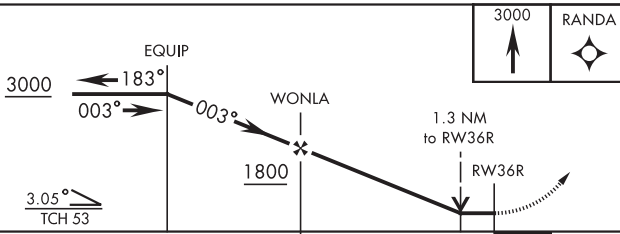
 MISSED APPROACH: Climb to 3000 direct to RANDA and hold.

ATIS ★ 273.5	VALDOSTA APP CON 126.6 285.6	MOODY TOWER ★ 128.45 (CTAF) 257.625	GND CON 138.95 275.8	CLNC DEL 120.625 296.7
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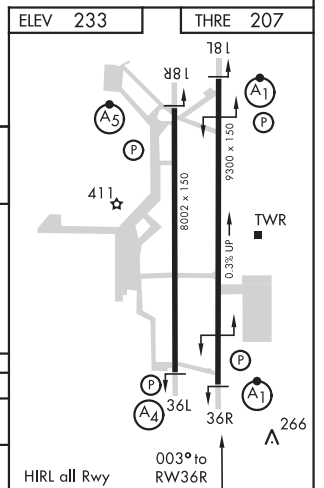
DME/DME RNP-0.3 NA



EMERG SAFE ALT 100 NM FROM RW36R 3300



CATEGORY	A	B	C	D	E
LNAV MDA *	680/24	473 (500-1/2)	680/50	473 (500-1)	
CIRCLING	760-1	527 (600-1)	760-1 1/2 527 (600-1 1/2)	800-2 567 (600-2)	1060-3 827 (900-3)



VALDOSTA, GEORGIA

30°58'N-83°11'W

MOODY AFB (KVAD)

Orig 23JUL15

RNAV (GPS) RWY 36R

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

VALDOSTA, GEORGIA

TACAN Y RWY 18L

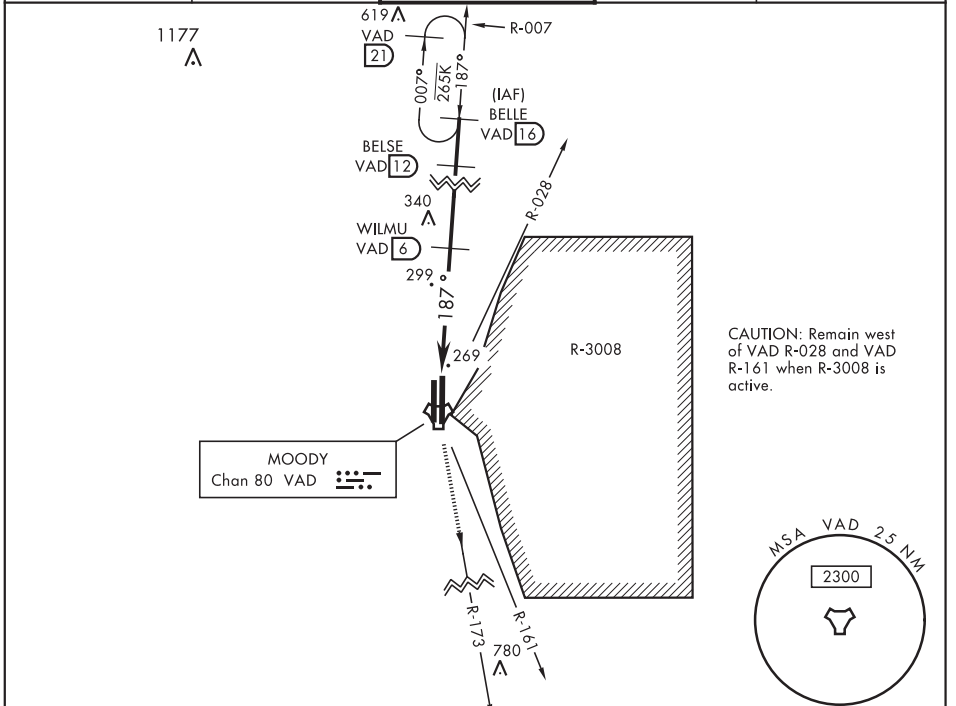
TACAN VAD Chan 80	APCH CRS 187°	Rwy ldg THRE 233 Arpt Elev 233
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AL-435 [USAF]

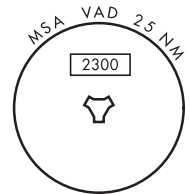
MOODY AFB (KVAD)

<p>▼ *When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1 3/8 miles.</p>	<p>ALS-F1 (A1)</p>	<p>MISSED APPROACH: Climb and maintain 3000 via VAD R-173 to CARLO and hold.</p>
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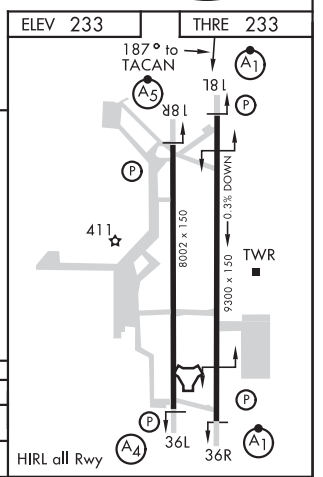
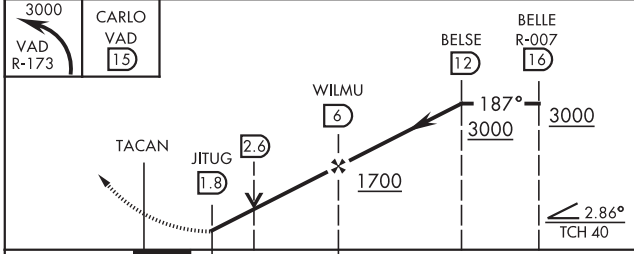
<p>ATIS ★ 273.5</p>	<p>VALDOSTA APP CON 126.6 285.6</p>	<p>MOODY TOWER ★ 128.45 (CTAF) 257.625</p>	<p>GND CON 138.95 275.8</p>	<p>CLNC DEL 120.625 296.7</p>
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CAUTION: Remain west of VAD R-028 and VAD R-161 when R-3008 is active.



ELEV 233	THRE 233
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CATEGORY	A	B	C	D	E
S-18L*	700/24	467 (500-1/2)	700/50	467 (500-1)	
C CIRCLING	760-1	527 (600-1)	760-1 1/2 527 (600-1 1/2)	800-2 567 (600-2)	1060-3 827 (900-3)

VALDOSTA, GEORGIA
Amdt 4 08JAN15

30°58'N-83°12'W

MOODY AFB (KVAD)

TACAN Y RWY 18L

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

VALDOSTA, GEORGIA

TACAN Y RWY 18R

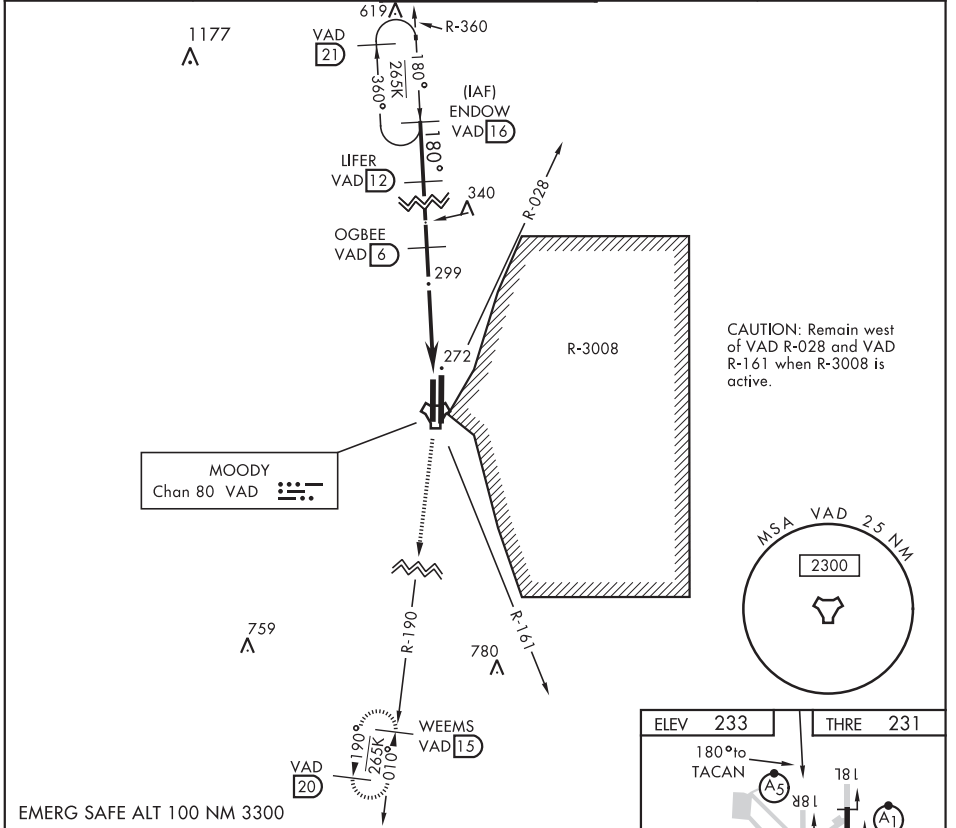
TACAN VAD Chan 80	APCH CRS 180°	Rwy Idg THRE Arpt Elev 8002 231 233
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AL-435 [USAF]

MOODY AFB (KVAD)

<p>▼ * When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1 1/2 miles.</p>		<p>MISSED APPROACH: Climb and maintain 3000 via VAD R-190 to WEEMS and hold.</p>
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<p>ATIS ★ 273.5</p>	<p>VALDOSTA APP CON 126.6 285.6</p>	<p>MOODY TOWER ★ 128.45 (CTAF) 257.625</p>	<p>GND CON 138.95 275.8</p>	<p>CLNC DEL 120.625 296.7</p>
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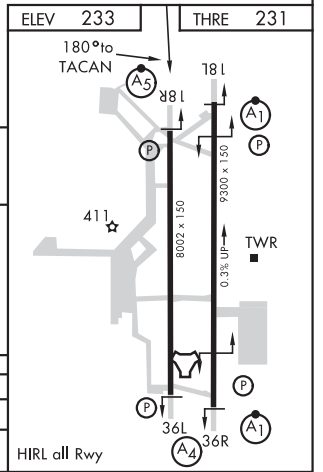
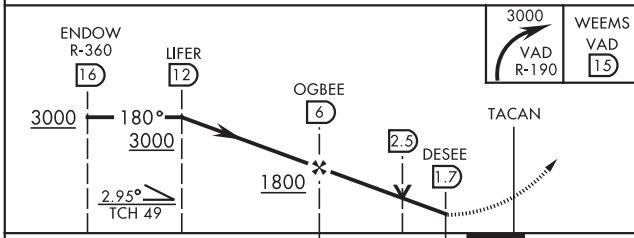


CAUTION: Remain west of VAD R-028 and VAD R-161 when R-3008 is active.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

EMERG SAFE ALT 100 NM 3300



CATEGORY	A	B	C	D	E
S-18R *	700/40	469 (500-3/4)	700/50	469 (500-1)	
CIRCLING	760-1	527 (600-1)	760-1 1/2 527 (600-1 1/2)	800-2 567 (600-2)	1060-3 827 (900-3)

VALDOSTA, GEORGIA
Amdt 4 08JAN15

30°58'N-83°12'W

MOODY AFB (KVAD)

TACAN Y RWY 18R

VALDOSTA, GEORGIA

TACAN Y RWY 36L

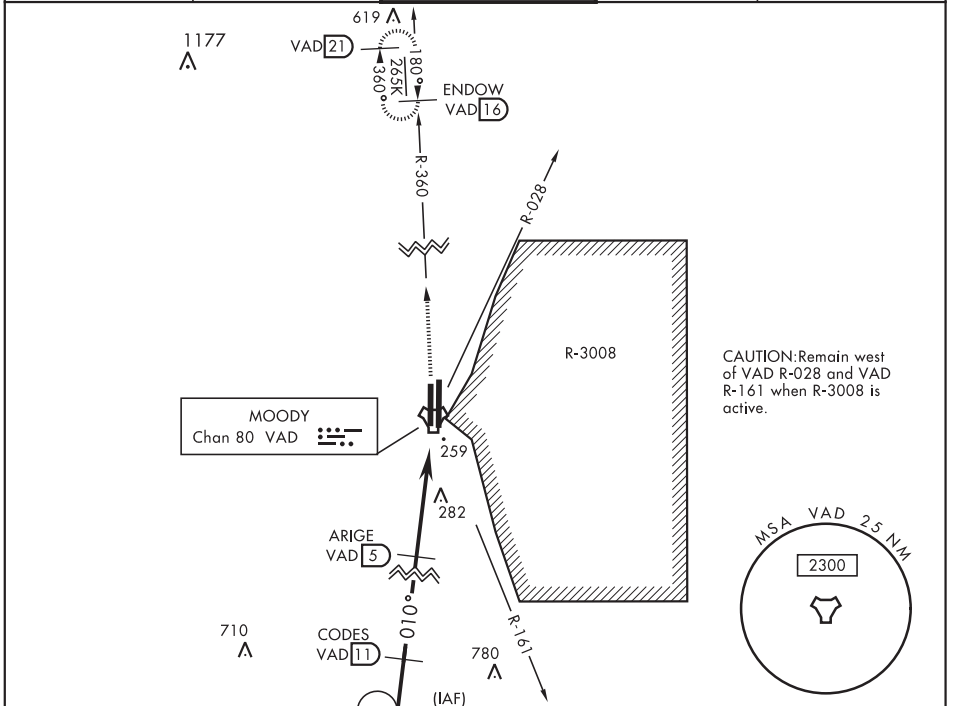
TACAN VAD Chan 80	APCH CRS 010°	Rwy Idg THRE 221 Arprt Elev 233
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AL-435 [USAF]

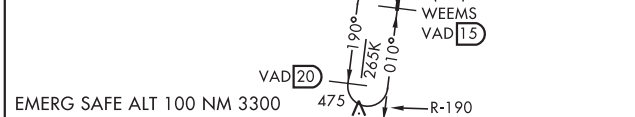
MOODY AFB (KVAD)

▼ * When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1 3/8 miles.	MALS (A4)	MISSED APPROACH: Climb and maintain 3000 via VAD R-360 to ENDOW and hold.

ATIS ★ 273.5	VALDOSTA APP CON 126.6 285.6	MOODY TOWER ★ 128.45 (CTAF) 257.625	GND CON 138.95 275.8	CLNC DEL 120.625 296.7
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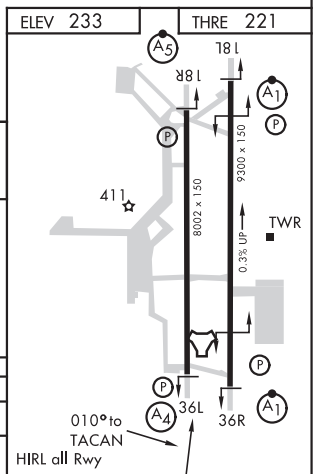


CAUTION: Remain west of VAD R-028 and VAD R-161 when R-3008 is active.



WEEMS R-190	CODES	ARIGE	TACAN	BEEDE
15	11	5	1.4	.7
3000	3000	1800		

CATEGORY	A	B	D	E
S-36L*	680/40	459 (500-3/4)	680/55	459 (500-1)
CIRCLING	760-1	527 (600-1)	760-1 1/2 527 (600-1 1/2)	800-2 567 (600-2)
				1060-3 827 (900-3)



VALDOSTA, GEORGIA
Amdt 4 08JAN15

30° 58' N - 83° 12' W

MOODY AFB (KVAD)

TACAN Y RWY 36L

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

MOULTRIE, GEORGIA

AL-5020 (FAA)

16203

WAAS CH 82603 W04A	APP CRS 044°	Rwy Idg TDZE Apt Elev	5129 289 294
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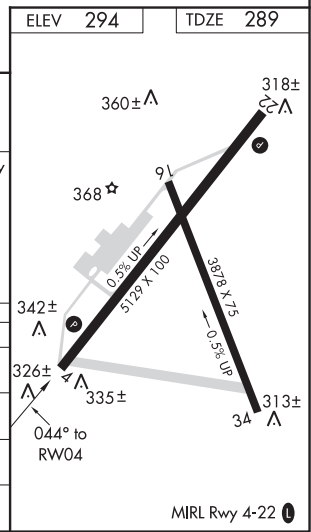
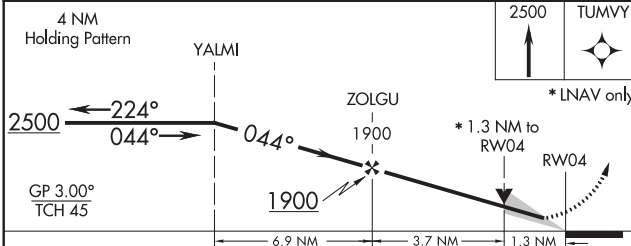
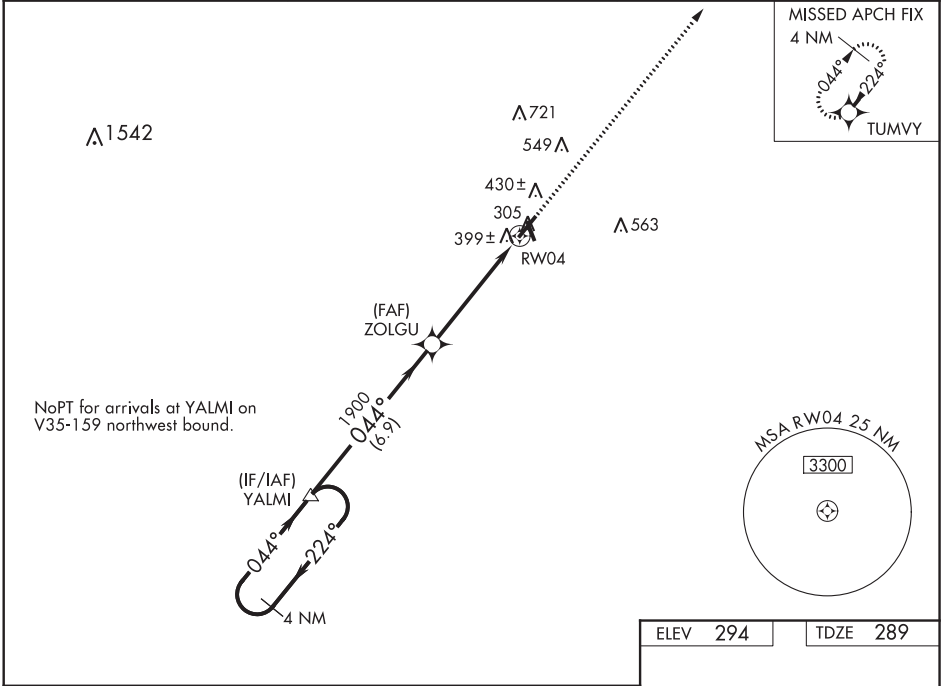
RNAV (GPS) RWY 4

MOULTRIE MUNI (MGR)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 42°C (107°F). DME/DME RNP -0.3 NA. When local altimeter setting not received, use Valdosta altimeter setting and increase all DA 88 feet and all MDA 100 feet; increase LNAV/VNAV all Cats 3/8 and LNAV Cats C and D visibility 1/4 mile and Circling Cat C visibility 1/8 mile. Baro-VNAV and VDP NA when using Valdosta altimeter setting.

MISSED APPROACH: Climb to 2500 direct TUMVY and hold.

AWOS-3 118.925	VALDOSTA APP CON ★ 126.6 285.6	UNICOM 122.8 (CTAF) 0
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CATEGORY	A	B	C	D
LPV DA		489-3/4	200 (200-3/4)	
LNAV/VNAV DA		600-1	311 (300-1)	
LNAV MDA	740-1	451 (500-1)	740-1 3/8	451 (500-1 3/8)
CIRCLING	780-1	486 (500-1)	780-1 1/2	860-2
			486 (500-1 1/2)	566 (600-2)

MOULTRIE, GEORGIA
Amdt 1A 11DEC14

31°05'N-83°48'W

MOULTRIE MUNI (MGR) RNAV (GPS) RWY 4

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 93803 W22A	APP CRS 224°	Rwy Idg TDZE Apt Elev	5129 294 294
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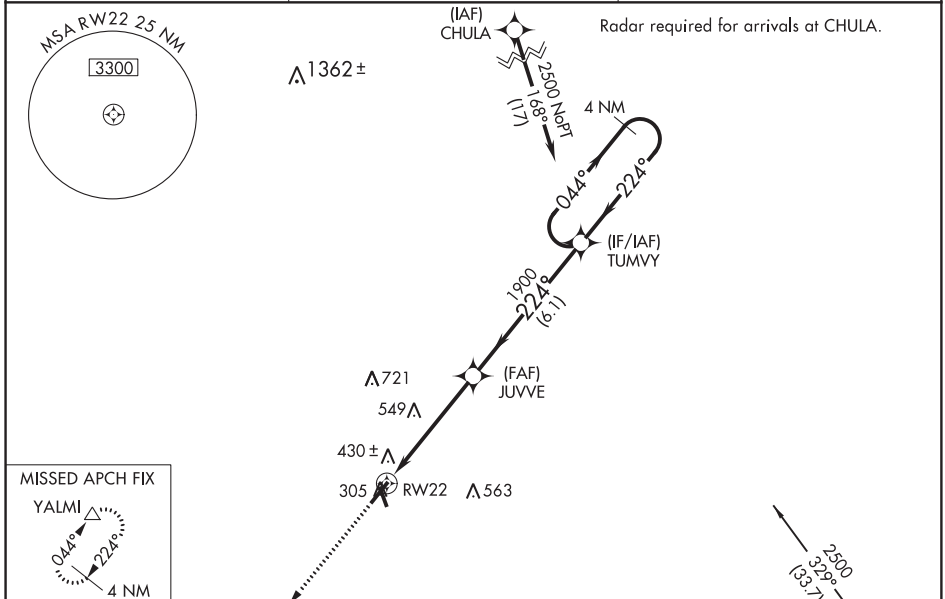
RNAV (GPS) RWY 22

MOULTRIE MUNI (MGR)

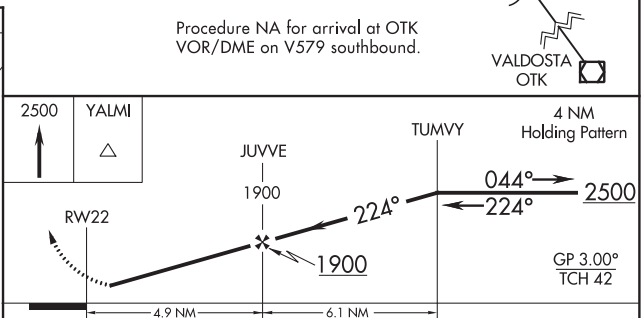
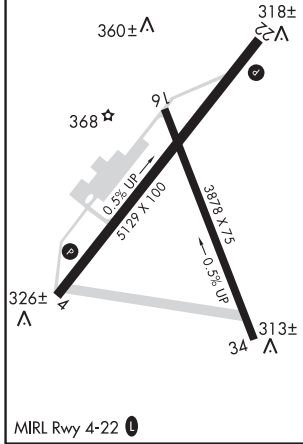
⚠ Baro-VNAV NA when using Valdosta altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 42°C (107°F). When VGS1 inop, Straight-in/Circling Rwy 22 procedure NA at night. DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Valdosta altimeter setting and increase all DA 88 feet, and all MDA 100 feet; increase LPV all Cats 3/8 mile and LNAV/VNAV all Cats 3/8 mile and LNAV Cats C/D 3/8 mile and Circling Cat C 1/2 mile.

MISSED APPROACH:
Climb to 2500 direct YALMI and hold.

AWOS-3 118.925	VALDOSTA APP CON ★ 126.6 285.6	UNICOM 122.8 (CTAF) 0
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ELEV 294	TDZE 294
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CATEGORY	A	B	C	D
LPV DA		637-1 1/8	343 (400-1 1/8)	
LNAV/VNAV DA		641-1 1/8	347 (400-1 1/8)	
LNAV MDA	780-1	486 (500-1)	780-1 3/8	486 (500-1 3/8)
CIRCLING	780-1	486 (500-1)	780-1 1/2 486 (500-1 1/2)	860-2 566 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

MOULTRIE, GEORGIA

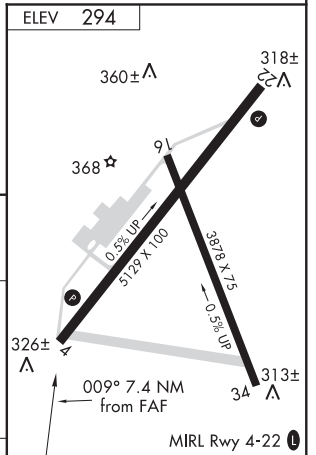
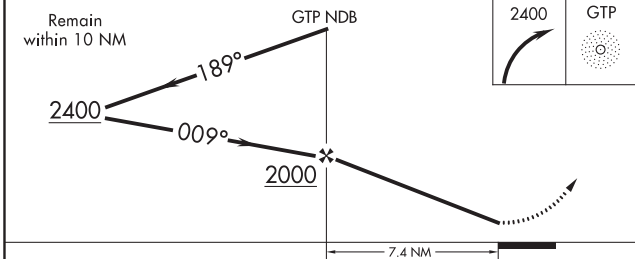
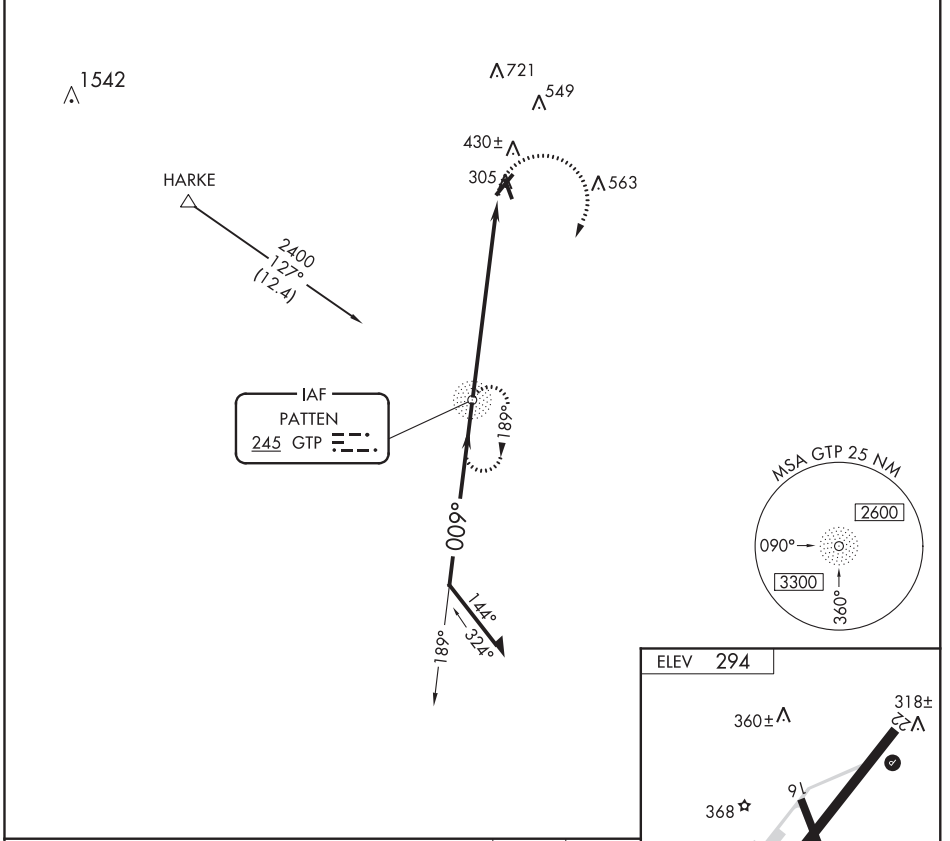
AL-5020 (FAA)

16203

NDB GTP 245	APP CRS 009°	Rwy Idg TDZE Apt Elev	N/A N/A 294
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NDB-A
MOULTRIE MUNI (MGR)

▽ ▲ When local altimeter setting not received, use Valdosta altimeter setting and increase all MDA 100 feet, increase Cat C visibility ½ mile, and increase Cat D visibility ¼ mile.	MISSED APPROACH: Climbing right turn to 2400 direct GTP NDB and hold.	
AWOS-3 118.925	VALDOSTA APP CON ★ 126.6 285.6	UNICOM 122.8 (CTAF) 0



CATEGORY	A	B	C	D	FAF to MAP 7.4 NM					
CIRCLING	880-1	586 (600-1)	880-1½ 586 (600-1½)	880-2 586 (600-2)	Knots	60	90	120	150	180
					Min:Seq	7:24	4:56	3:42	2:58	2:28

MOULTRIE, GEORGIA
Orig-B 21JUL16

31°05'N-83°48'W

MOULTRIE MUNI (MGR)
NDB-A

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-MSL 109.7	APP CRS 297°	Rwy Idg 6694	TDZE 551
		Apt Elev 551	

ILS Y or LOC/DME Y RWY 29

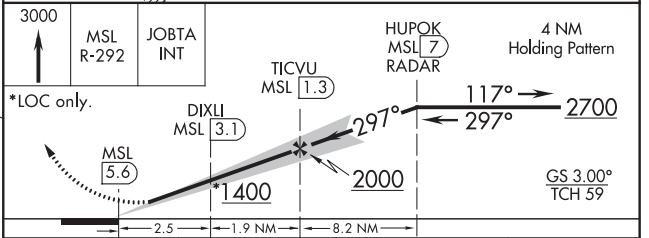
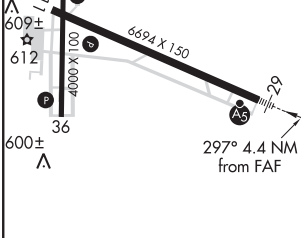
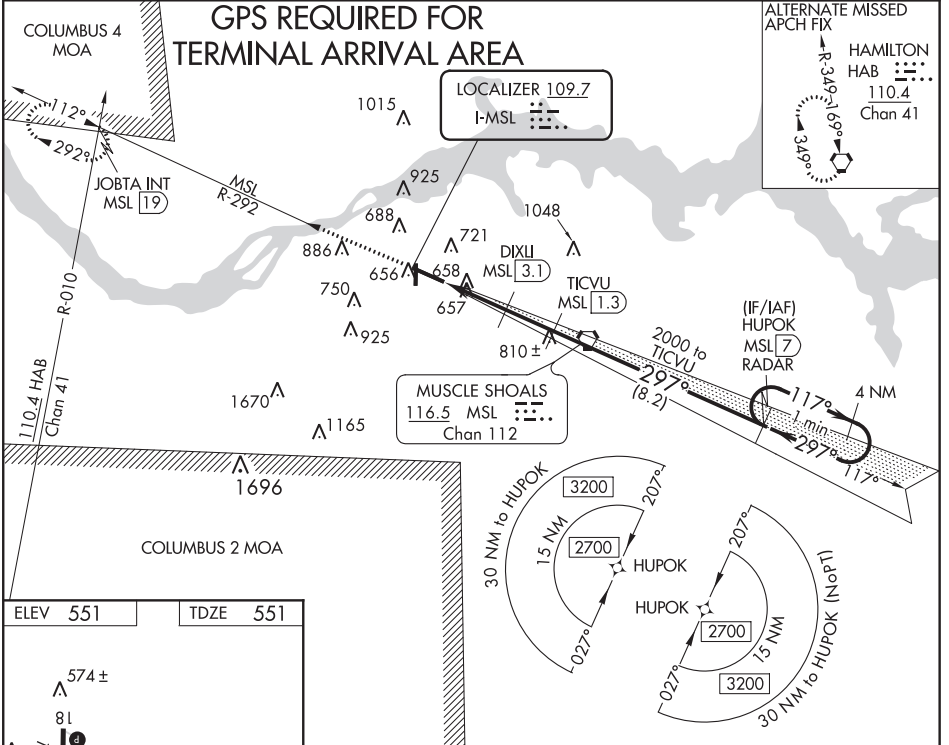
NORTHWEST ALABAMA RGNL (MSL)

⚠ Circling to Rwy 18 NA at night. When local altimeter setting not received, use Decatur altimeter setting: increase DA to 833 feet and all MDA 100 feet; increase S-LOC 29 Cat C, D visibility 3/8 mile and Circling Cat C, D visibility 1/2 mile. DME from MSL VORTAC. Simultaneous reception of I-MSL and MSL DME required. For inop MALSRS increase S-LOC 29 Cats C/D visibility to 1 mile. For inop MALSRS when using Decatur altimeter setting, increase S-ILS 29 all Cats visibility to 3/8 mile, and increase S-LOC 29 Cats C/D to 1/8 mile.



MISSED APPROACH: Climb to 3000 on MSL VORTAC R-292 to JOBTA INT/MSL VORTAC 19 DME and hold.

ASOS 119.425	MEMPHIS CENTER 120.8 307.0	GCO 121.725	UNICOM 123.05 (CTAF)
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REIL Rwy 11 **L**
MIRL Rwy 18-36 **L**
HIRL Rwy 11-29 **L**

FAF to MAP 4.4 NM

Knots	60	90	120	150	180
Min:Sec	4:24	2:56	2:12	1:46	1:28

CATEGORY	A	B	C	D
S-ILS 29		751-1/2	200 (200-1/2)	
S-LOC 29	920-1/2	369 (400-1/2)	920-5/8	369 (400-5/8)
C CIRCLING	1040-1	489 (500-1)	1280-2 729 (800-2)	1280-2 1/4 729 (800-2 1/4)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

MUSCLE SHOALS, ALABAMA

AL-277 (FAA)

16175

LOC I-MSL 109.7	APP CRS 297°	Rwy Idg 6694	TDZE 551
		Apt Elev 551	

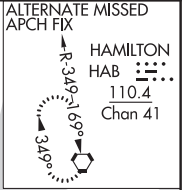
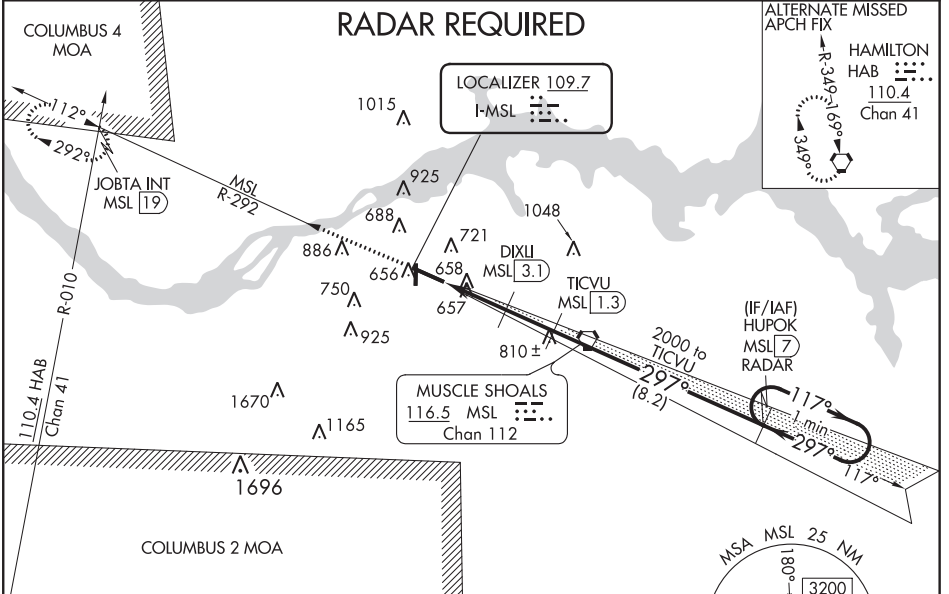
ILS Z or LOC/DME Z RWY 29

NORTHWEST ALABAMA RGNL (MSL)

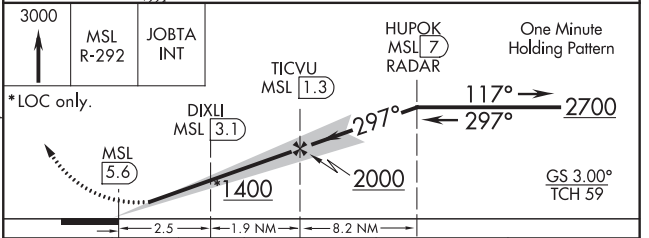
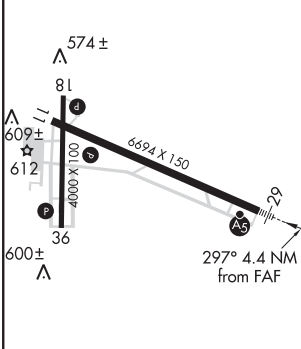
⚠ Circling to Rwy 18 NA at night. When local altimeter setting not received, use Decatur altimeter setting: increase DA to 833 feet and all MDA 100 feet; increase S-LOC 29 Cat C, D visibility 3/8 mile and Circling Cat C, D visibility 1/2 mile. DME from MSL VORTAC. Simultaneous reception of I-MSL and MSL DME required. For inop MALSR increase S-LOC 29 Cats C/D visibility to 1 mile. For inop MALSR when using Decatur altimeter setting, increase S-ILS 29 all Cats visibility to 3/8 mile, and increase LNAV Cats C/D to 1/2 mile.

MALSR MISSED APPROACH: Climb to 3000 on MSL VORTAC R-292 to JOBTA INT/MSL VORTAC 19 DME and hold.

ASOS 119.425	MEMPHIS CENTER 120.8 307.0	GCO 121.725	UNICOM 123.05 (CTAF)
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ELEV 551	TDZE 551
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REIL Rwy 11 **Ⓛ**
MIRL Rwy 18-36 **Ⓛ**
HIRL Rwy 11-29 **Ⓛ**

FAF to MAP 4.4 NM

Knots	60	90	120	150	180
Min:Sec	4:24	2:56	2:12	1:46	1:28

CATEGORY	A	B	C	D
S-ILS 29		751-1/2	200 (200-1/2)	
S-LOC 29	920-1/2	369 (400-1/2)	920-5/8	369 (400-5/8)
C CIRCLING	1040-1	489 (500-1)	1280-2 729 (800-2)	1280-2 1/4 729 (800-2 1/4)

MUSCLE SHOALS, ALABAMA
Amdt 6A 23JUN16

34°45'N-87°37'W

NORTHWEST ALABAMA RGNL (MSL)

ILS Z or LOC/DME Z RWY 29

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 90518 W11A	APP CRS 117°	Rwy Idg TDZE Apt Elev	6694 544 551
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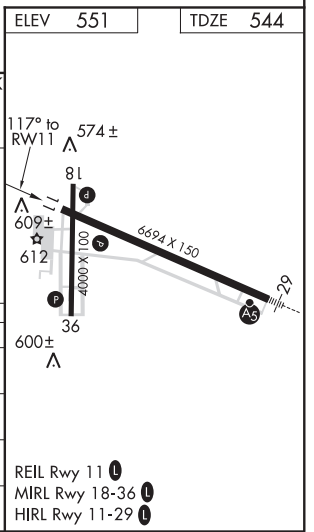
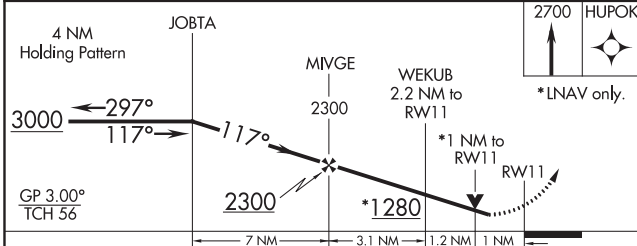
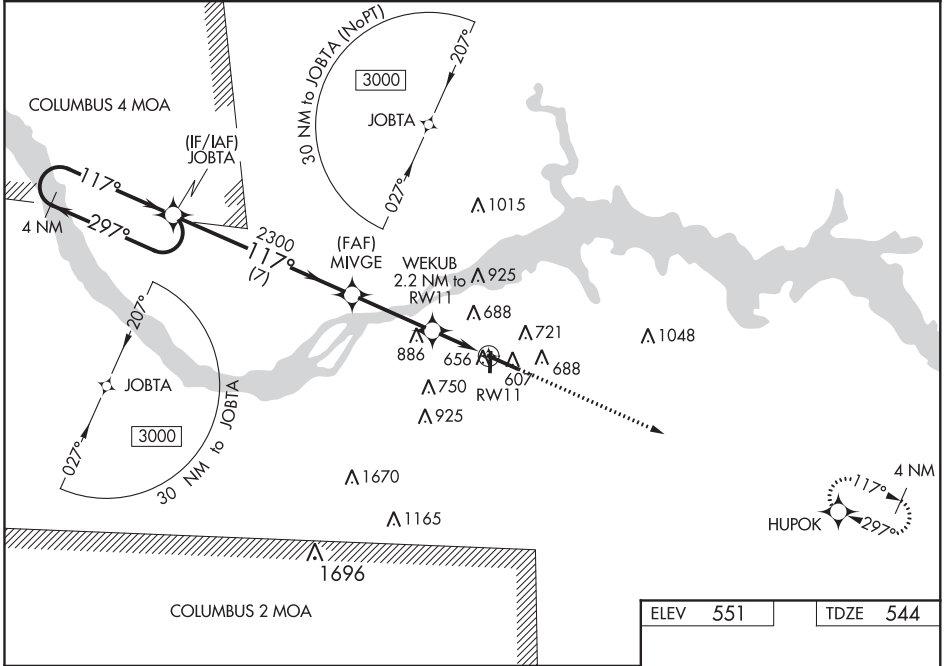
RNAV (GPS) RWY 11

NORTHWEST ALABAMA RGNL (MSL)

⚠ Circling to Rwy 18 NA at night. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -4°C (25°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received use Decatur altimeter setting and increase LPV DA to 932 feet, LNAV/VNAV DA to 1023 feet and all MDA 100 feet; increase LPV all Cats visibility ¼ mile, LNAV/VNAV all Cats visibility ⅓ mile, LNAV Cat C and D visibility ⅓ mile and Circling Cat C and D visibility ½ mile. Baro-VNAV and VDP NA when using Decatur altimeter setting. Helicopter visibility reduction below ¾ SM NA.

ⓘ MISSED APPROACH: Climb to 2700 direct HUPOK and hold.

ASOS 119.425	MEMPHIS CENTER 120.8 307.0	GCO 121.725	UNICOM 123.05 (CTAF)
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CATEGORY	A	B	C	D
LPV DA		851-1	307 (300-1)	
LNAV/ VNAV DA		942-1¼	398 (400-1¼)	
LNAV MDA		920-1	376 (400-1)	
C CIRCLING	1040-1	489 (500-1)	1280-2 729 (800-2)	1280-2¼ 729 (800-2¼)

REIL Rwy 11 **ⓘ**
MIRL Rwy 18-36 **ⓘ**
HIRL Rwy 11-29 **ⓘ**

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 56435 W18A	APP CRS 184°	Rwy Idg 4000 TDZE 547 Apt Elev 551
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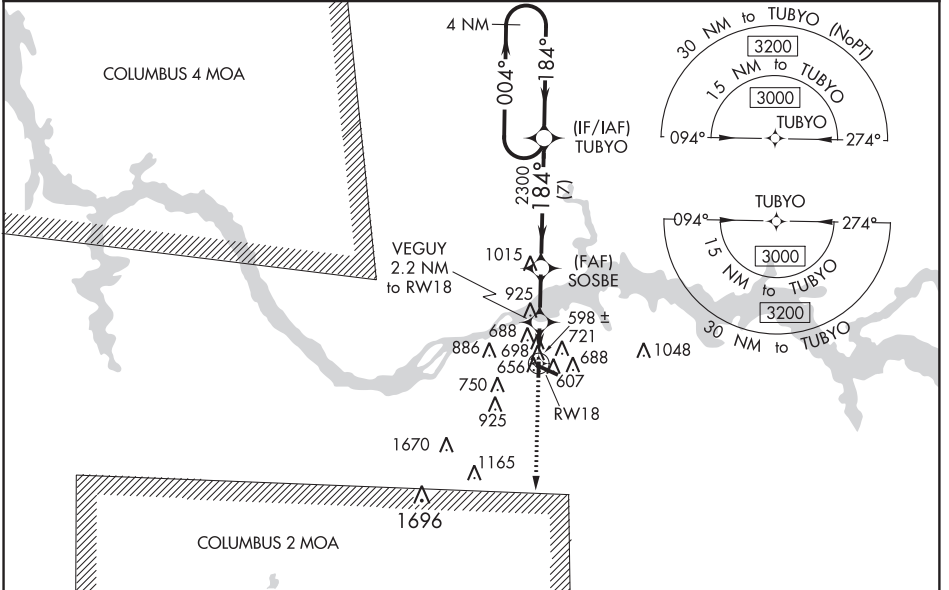
RNAV (GPS) RWY 18

NORTHWEST ALABAMA RGNL (MSL)

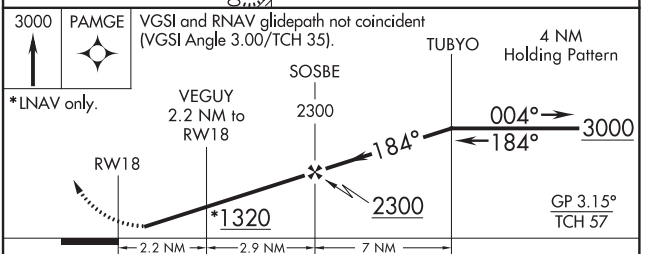
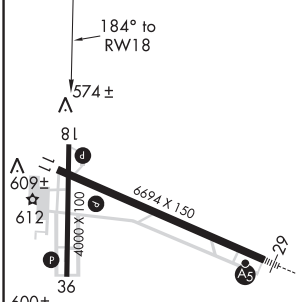
⚠ Baro-VNAV NA when using Decatur altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -4°C (25°F) or above 54°C (130°F). DME/DME RNP-0.3 NA.
⚠ Helicopter visibility reduction below 1 SM NA. Rwy 18 Straight-in and Circling Minimums NA at night. When local altimeter setting not received, use Decatur altimeter setting and increase LPV DA to 872, LNAV/VNAV DA to 1057 and all MDA 100 feet, increase LNAV/VNAV all Cats visibility and LNAV Cat C visibility ¼ mile, increase Circling Cat C visibility ½ mile.

MISSED APPROACH:
Climb to 3000 direct PAMGE and hold.

ASOS 119.425	MEMPHIS CENTER 120.8 307.0	GCO 121.725	UNICOM 123.05 (CTAF)
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ELEV	551	TDZE	547
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CATEGORY	A	B	C	D
LPV DA		797-1	250 (300-1)	NA
LNAV/VNAV DA		982-1 ³ / ₈	435 (500-1 ³ / ₈)	NA
LNAV MDA	960-1	413 (500-1)	960-1 ¹ / ₄ 413 (500-1 ¹ / ₄)	NA
C CIRCLING	1040-1	489 (500-1)	1280-2 729 (800-2)	NA

- REIL Rwy 11 **Ⓛ**
- MIRL Rwy 18-36 **Ⓛ**
- HIRL Rwy 11-29 **Ⓛ**

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 40000 W29A	APP CRS 297°	Rwy Idg 6694 TDZE 551 Apt Elev 551
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RNAV (GPS) RWY 29

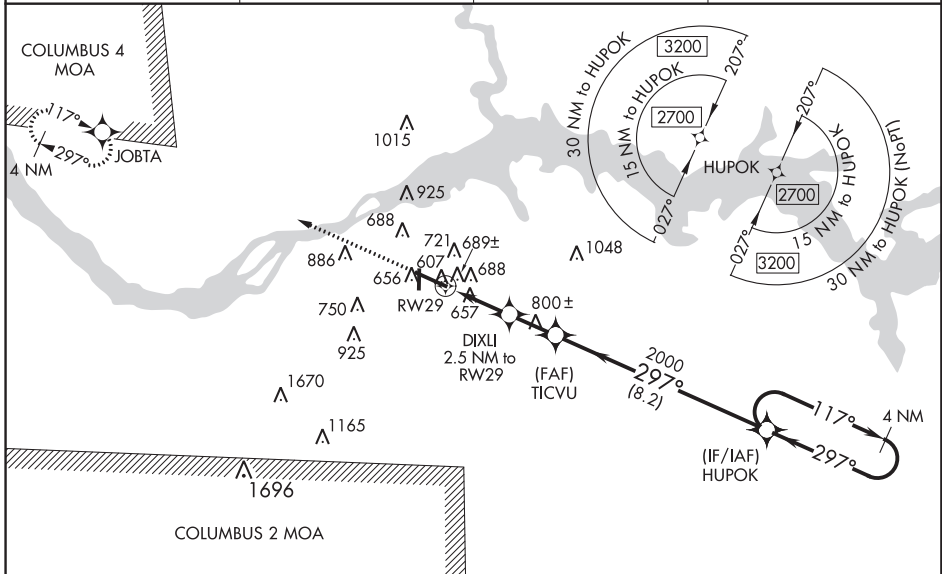
NORTHWEST ALABAMA RGNL (MSL)

⚠ Circling to Rwy 18 NA at night. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -4° C (25° F) or above 54° C (130° F). DME/DME RNP-0.3 NA. When local altimeter setting not received use Decatur altimeter setting and increase LPV DA to 833, LNAV/VNAV DA to 1044 and all MDA 100 feet; increase LNAV/VNAV all Cats visibility ¼ mile, and LNAV Cat C and D visibility ½ mile, and Circling Cat C and D visibility ½ mile. Baro-VNAV and VDP NA when using Decatur altimeter setting. For inop MALSR when using Decatur altimeter setting, increase LPV all Cats visibility to ¾ mile, and LNAV Cats C and D visibility to 1 ½ mile.



MISSED APPROACH:
Climb to 3000 direct
JOBTA and hold.

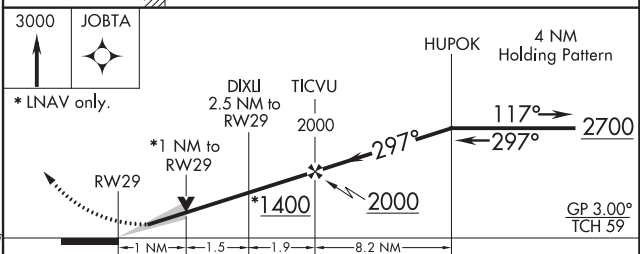
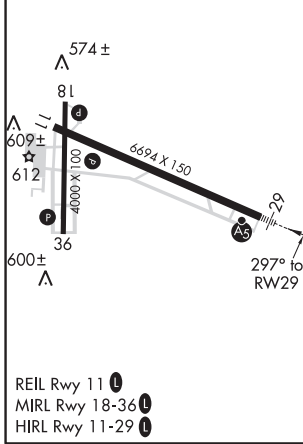
ASOS 119.425	MEMPHIS CENTER 120.8 307.0	GCO 121.725	UNICOM 123.05 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 551	TDZE 551
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CATEGORY	A	B	C	D
LPV DA		751-½	200 (200-½)	
LNAV/VNAV DA		962-¾	411 (500-¾)	
LNAV MDA	940-½	389 (400-½)	940-⅝	389 (400-⅝)
C CIRCLING	1040-1	489 (500-1)	1280-2 729 (800-2)	1280-2¼ 729 (800-2¼)

WAAS CH 61135 W36A	APP CRS 004°	Rwy Idg 4000 TDZE 547 Apt Elev 551
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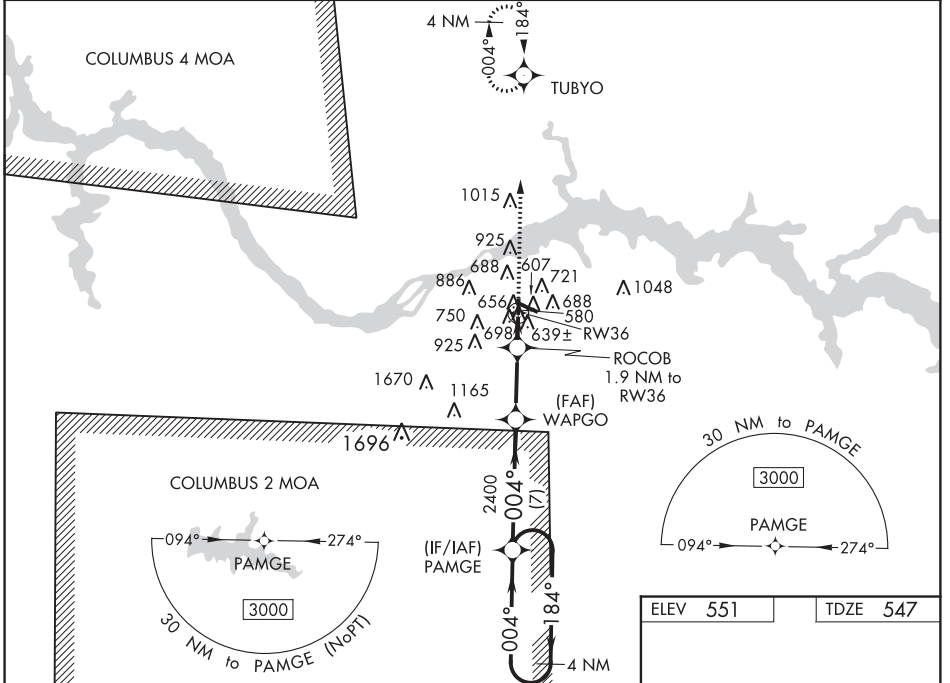
RNAV (GPS) RWY 36

NORTHWEST ALABAMA RGNL (MSL)

⚠ Circling to Rwy 18 NA at night. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -4°C (25°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Baro-VNAV and VDP NA when using Decatur altimeter setting. When local altimeter setting not received, use Decatur altimeter setting and increase LPV DA to 874, LNAV/VNAV DA to 1012 and all MDA 100 feet, increase LPV and LNAV/VNAV all Cats visibility ¼ mile, increase LNAV Cats C/D visibility ¼ mile, and Circling Cats C/D visibility ½ mile.

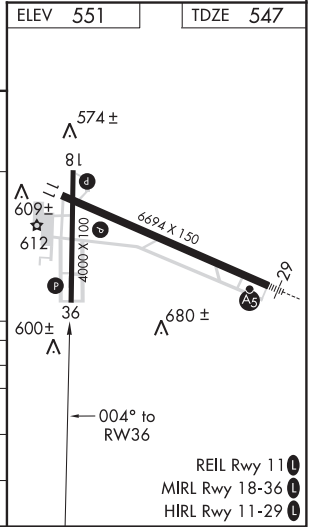
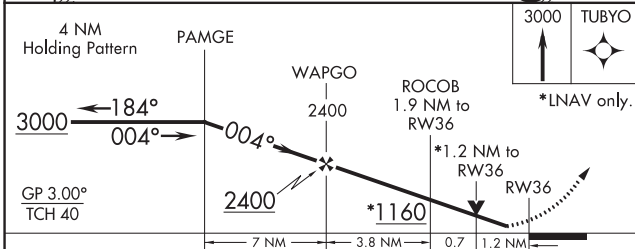
MISSED APPROACH:
Climb to 3000 direct TUBYO and hold.

ASOS 119.425	MEMPHIS CENTER 120.8 307.0	GCO 121.725	UNICOM 123.05 (CTAF)
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA		797-7/8	250 (300-7/8)	
LNAV/VNAV DA		935-13/8	388 (400-13/8)	
LNAV MDA	960-1	413 (500-1)	960-11/8	413 (500-11/8)
C CIRCLING	1040-1	489 (500-1)	1280-2 729 (800-2)	1280-21/4 729 (800-21/4)

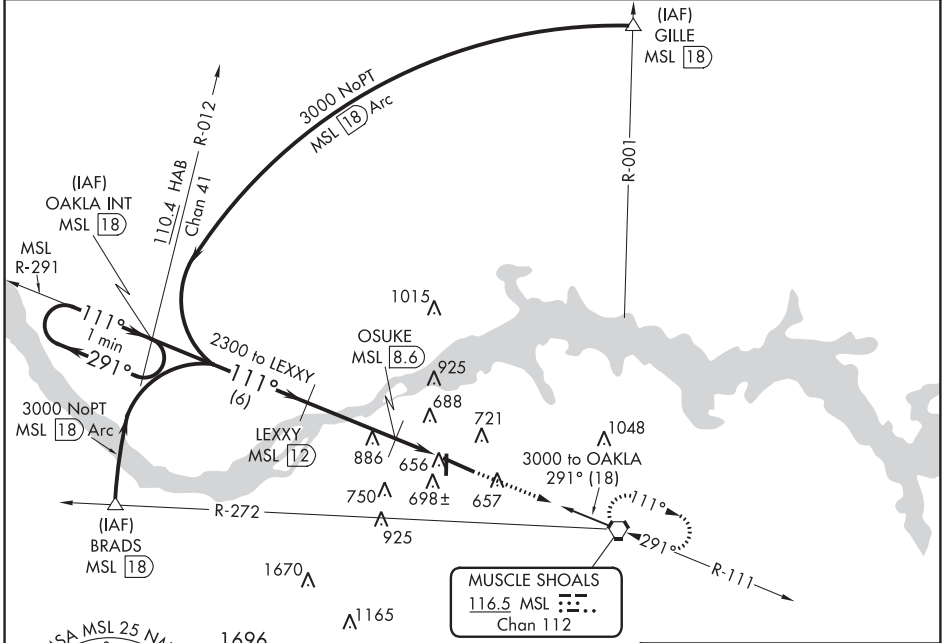
VORTAC MSL 116.5 Chan 112	APP CRS 111°	Rwy Idg TDZE Apt Elev	6694 544 551
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VOR/DME RWY 11

MUSCLE SHOALS/NORTHWEST ALABAMA RGNL (MSL)

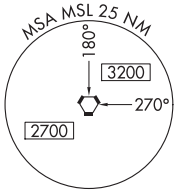
NA Circling NA at night to Rwy 18.		MISSED APPROACH: Climb to 2400 direct MSL VORTAC and hold.	
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ASOS 119.425	MEMPHIS CENTER 120.8 307.0	GCO 121.725	UNICOM 123.05 (CTAF)
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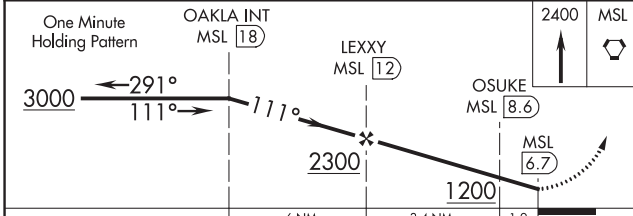
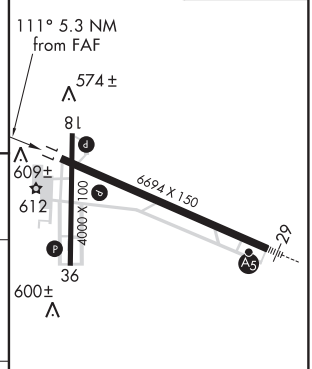


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 551	TDZE 544
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CATEGORY	A	B	C	D
S-11	960-1	416 (500-1)	960-1¼	416 (500-1¼)
CIRCLING	1040-1	489 (500-1)	1040-1½	1120-2
			489 (500-1½)	569 (600-2)

- REIL Rwy 11
- MRL Rwy 18-36
- HIRL Rwy 11-29

NAHUNTA, GEORGIA

AL-10278 (FAA)

15176

APP CRS	Rwy Idg	4000
001°	TDZE	85
	Apt Elev	85

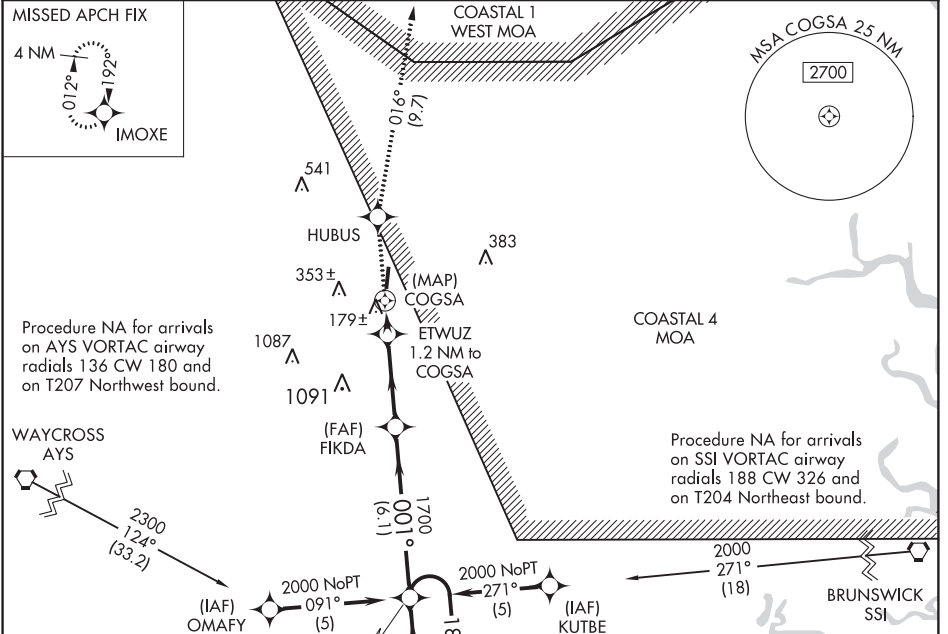
RNAV (GPS) Y RWY 1

BRANTLEY COUNTY (4J1)

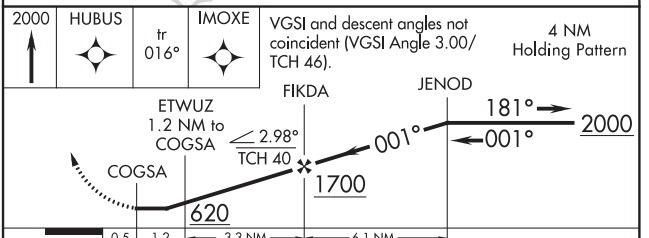
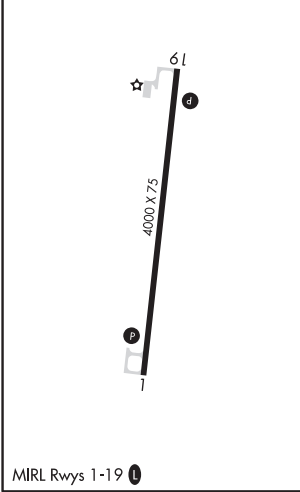
NA DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. Use Brunswick Golden Isles altimeter setting, when not received use Waycross altimeter setting and increase all MDA 20 feet. Night landing: Rwy 19 NA.

MISSED APPROACH: Climb to 2000 direct HUBUS and on track 016° to IMOXE and hold.

BRUNSWICK AWOS-3 124.175	JACKSONVILLE CENTER 127.575 269.025	CTAF 122.9
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ELEV 85	TDZE 85
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CATEGORY	A	B	C	D
LNAV MDA	520-1 435 (500-1)		520-1 1/4 435 (500-1 1/4)	520-1 1/2 435 (500-1 1/2)
CIRCLING	560-1 475 (500-1)		560-1 1/2 475 (500-1 1/2)	780-2 1/4 695 (700-2 1/4)

NAHUNTA, GEORGIA
Orig-A 25JUN15

31°12'N-81°54'W

RNAV (GPS) Y RWY 1

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS	Rwy Idg	4000
192°	TDZE	85
	Apt Elev	85

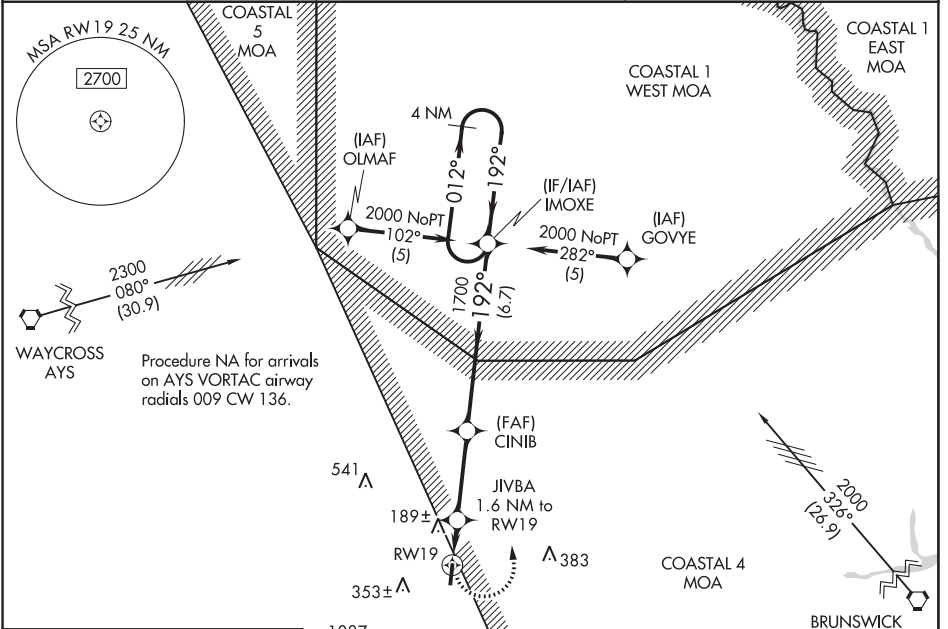
RNAV (GPS) Y RWY 19

BRANTLEY COUNTY (4J1)

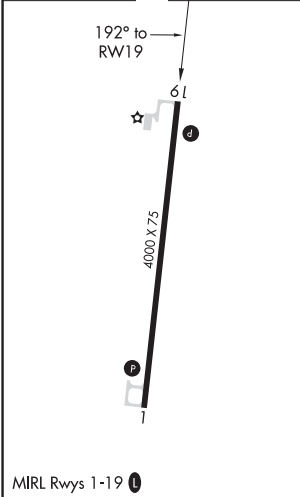
▽ DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA.
△ NA Use Brunswick Golden Isles altimeter setting, when not received, use Waycross altimeter setting and increase all MDA 20 feet, increase LNAV Cat D visibility ¼ mile. Night landing: Rwy 19 NA.

MISSED APPROACH: Climbing left turn to 2000 direct IMOXE and hold.

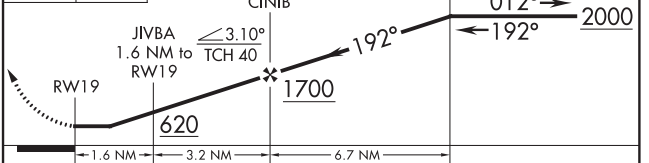
BRUNSWICK AWOS-3 124.175	JACKSONVILLE CENTER 127.575 269.025	CTAF 122.9
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ELEV 85	TDZE 85
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2000 IMOXE VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 46). 4 NM Holding Pattern



CATEGORY	A	B	C	D
LNAV MDA	500-1	415 (500-1)	500-1¼	415 (500-1¼)
CIRCLING	560-1	475 (500-1)	560-1½ 475 (500-1½)	780-2¼ 695 (700-2¼)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 45617 W19A	APP CRS 192°	Rwy Idg TDZE Apt Elev	4000 85 85
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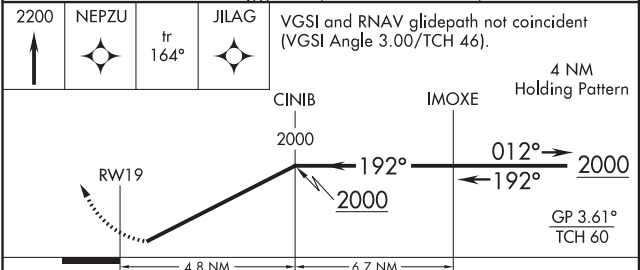
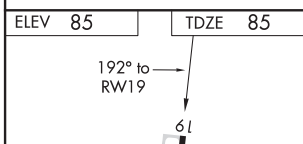
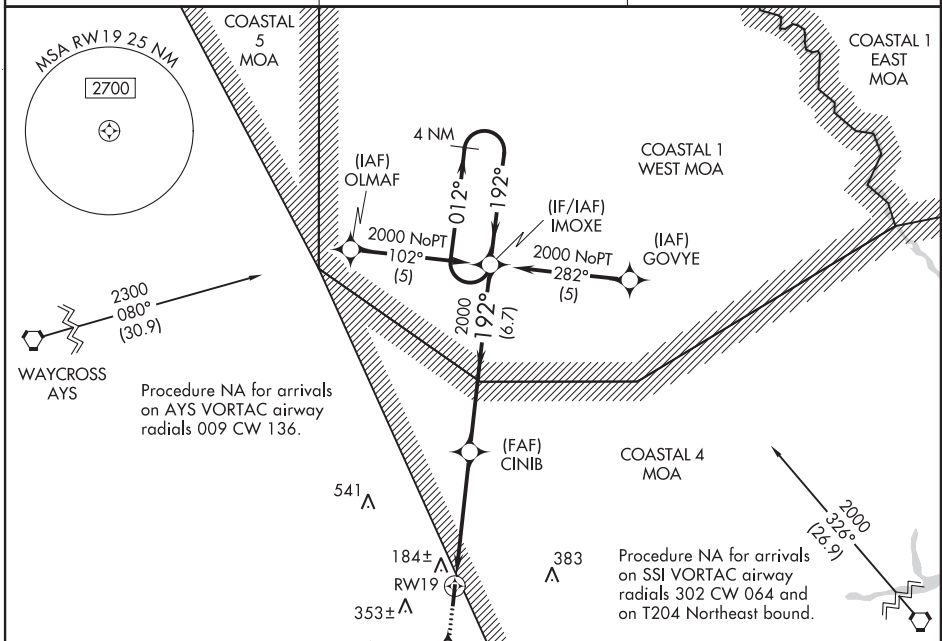
RNAV (GPS) Z RWY 19

NAHUNTA/BRANTLEY COUNTY (4J1)

Baro-VNAV NA. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Use Brunswick Golden Isles altimeter setting, when not received, use Waycross altimeter setting and increase all DA 6 feet. Night landing: Rwy 19 NA.

MISSED APPROACH: Climb to 2200 direct NEPZU and on track 164° to JILAG and hold.

BRUNSWICK AWOS-3 124.175	JACKSONVILLE CENTER 127.575 269.025	CTAF 122.9
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CATEGORY	A	B	C	D
LPV DA	489-1 ¹ / ₈	404 (500-1 ¹ / ₈)		NA
LNAV/VNAV DA	648-1 ⁵ / ₈	563 (600-1 ⁵ / ₈)		NA

RNAV (GPS) Z RWY 19

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

NASHVILLE, GEORGIA

AL-6913 (FAA)

16147

WAAS CH 69438 W10A	APP CRS 096°	Rwy Idg TDZE Apt Elev	5002 240 240
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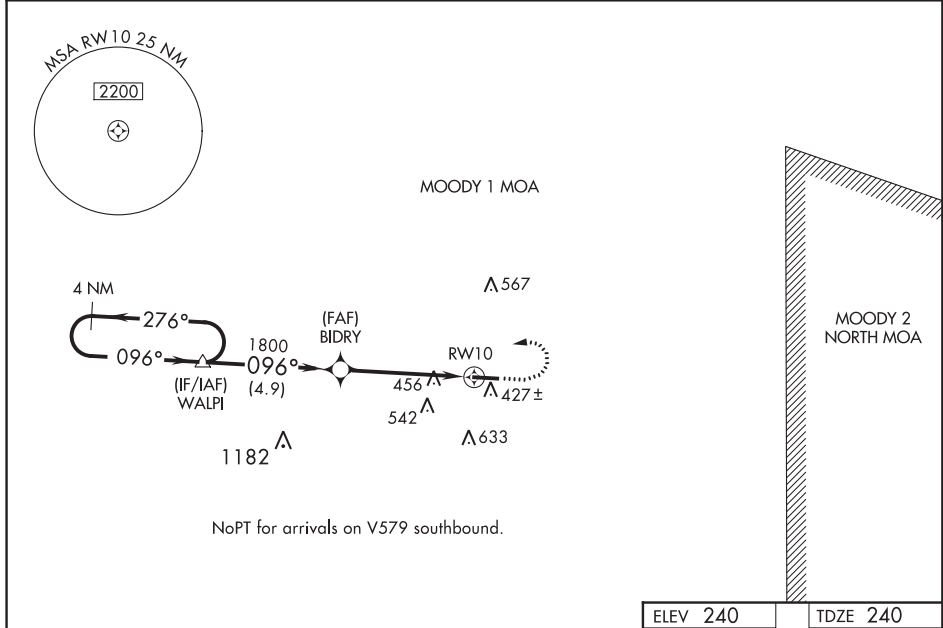
RNAV (GPS) RWY 10

BERRIEN COUNTY (4J2)

⚠ Baro-VNAV NA. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. Use Moody AFB altimeter setting. When not received, use Douglas altimeter setting and increase all DA 24 feet and MDA 40 feet; increase LNAV/VNAV all Cats visibility 1/8 mile and increase LNAV Cat C and Circling Cat C visibility 1/4 mile. Night landing: Rwy 28 NA.

⚠ MISSED APPROACH: Climb to 800 then climbing left turn to 2200 direct WALPI and hold.

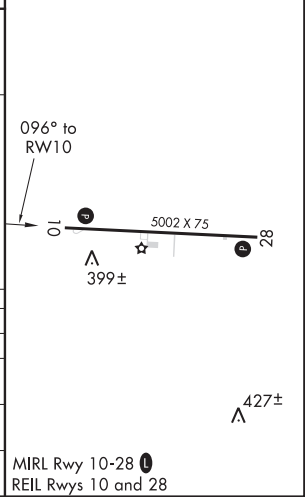
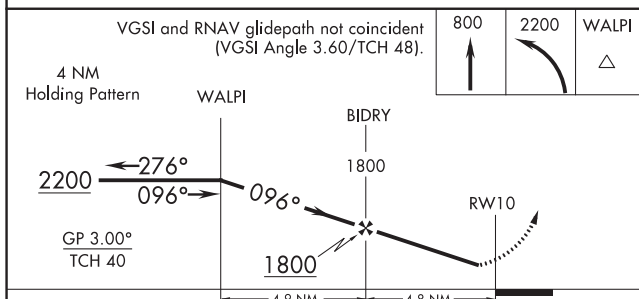
VALDOSTA APP CON ★ 126.6 285.6	UNICOM 122.7 (CTAF) 0	GC0 121.725
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 240	TDZE 240
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CATEGORY	A	B	C	D
LPV DA	560-1 1/8	320 (400-1 1/8)		NA
LNAV/VNAV DA	793-1 7/8	553 (600-1 1/8)		NA
LNAV MDA	760-1	520 (600-1)	760-1 3/8 520 (600-1 3/8)	NA
C CIRCLING	820-1	580 (600-1)	980-2 740 (800-2)	NA

NASHVILLE, GEORGIA
Orig-A 26MAY16

31°13'N - 83°14'W

RNAV (GPS) RWY 10

BERRIEN COUNTY (4J2)

WAAS CH 72838 W28A	APP CRS 276°	Rwy Idg TDZE Apt Elev	5002 236 240
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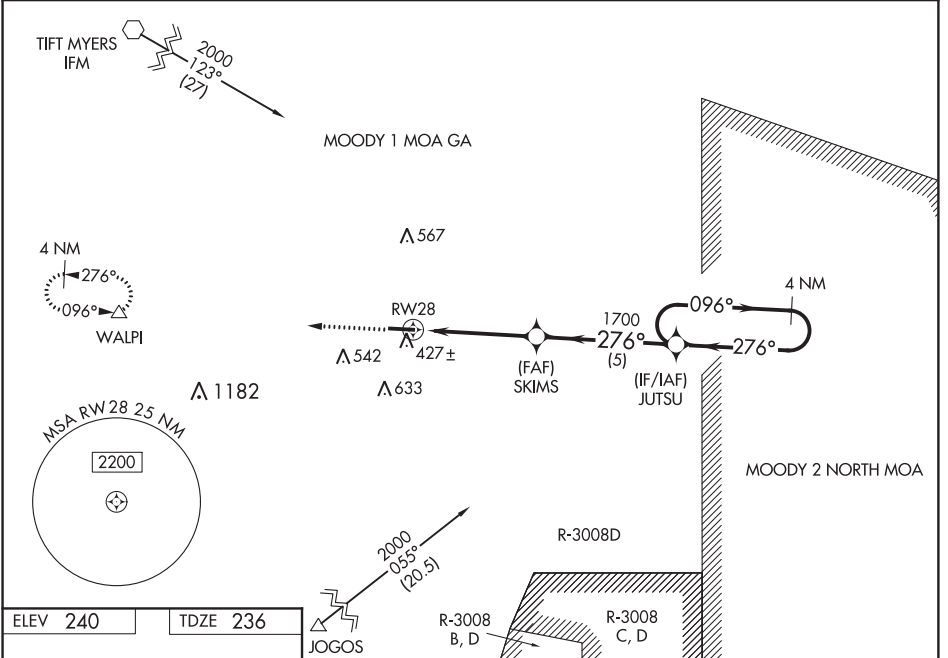
RNAV (GPS) RWY 28

BERRIEN COUNTY (4J2)

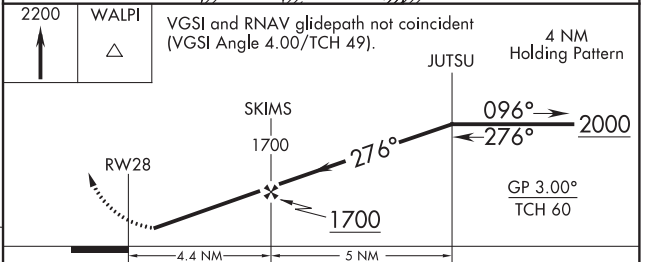
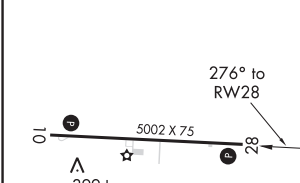
⚠ NA Baro-VNAV NA. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Use Moody AFB altimeter setting. When not received, use Douglas altimeter setting and increase all DA 24 feet and all MDA 40 feet; increase LNAV/VNAV all Cats visibility 1/8 mile and increase LNAV Cat C and Circling Cat C visibility 1/4 mile. Night Landing: Rwy 28 NA.

MISSED APPROACH: Climb to 2200 direct WALPI and hold.

VALDOSTA APP CON ★ 126.6 285.6	UNICOM 122.7 (CTAF) 📞	GCO 121.725
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ELEV 240	TDZE 236
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CATEGORY	A	B	C	D
LPV DA	578-1 1/8 342 (400-1 1/8)			NA
LNAV/VNAV DA	664-1 3/8 428 (500-1 3/8)			NA
LNAV MDA	740-1	504 (500-1)	740-1 3/8 504 (500-1 3/8)	NA
C CIRCLING	820-1	580 (600-1)	980-2 740 (800-2)	NA

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS	Rwy Idg	4203
058°	TDZE	1121
	Apt Elev	1125

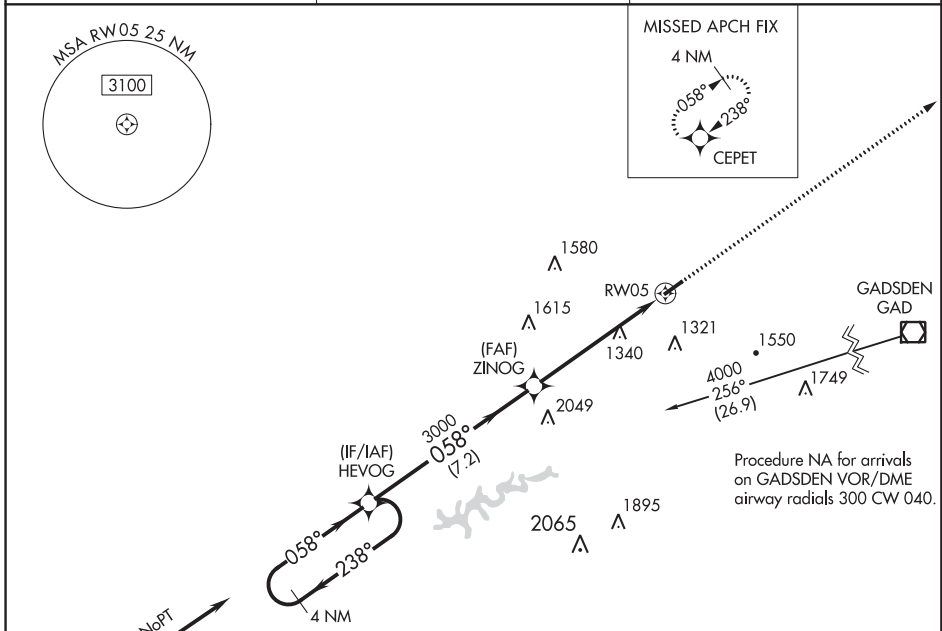
RNAV (GPS) RWY 5

ROBBINS FIELD (20A)

▽ DME/DME RNP-0.3 NA. Procedure NA at night. Use **Alberville Rgnl** altimeter setting, when not received, use **Northeast Alabama Rgnl** altimeter setting and increase all MDA 60 feet and increase Cat C visibility 1/8 mile. Helicopter visibility reduction below 1 SM NA.

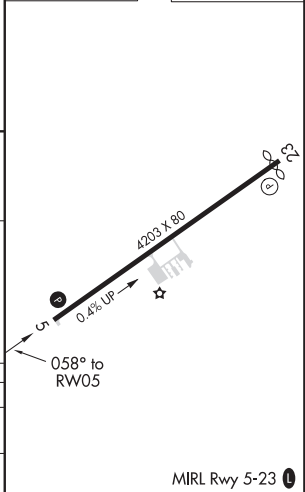
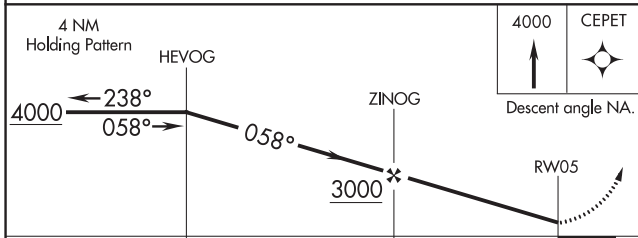
▲ NA MISSED APPROACH: Climb to 4000 direct CEPET and hold.

ALBARTVILLE RGNL AWOS-3 119.575	ATLANTA CENTER 127.3 251.05	UNICOM 122.8 (CTAF) 0
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Procedure NA for arrivals on VUZ VORTAC airway radials 333 CW 137.

ELEV 1125	TDZE 1121
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CATEGORY	A	B	C	D
LNVA MDA	1760-1	639 (700-1)	1760-1 7/8 639 (700-1 7/8)	NA
CIRCLING	1760-1	635 (700-1)	1760-1 7/8 635 (700-1 7/8)	NA

MIRL Rwy 5-23 0

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS 238°	Rwy Idg 4098
	TDZE 1125
	Apt Elev 1125

RNAV (GPS) RWY 23

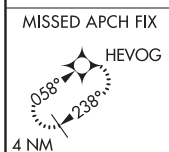
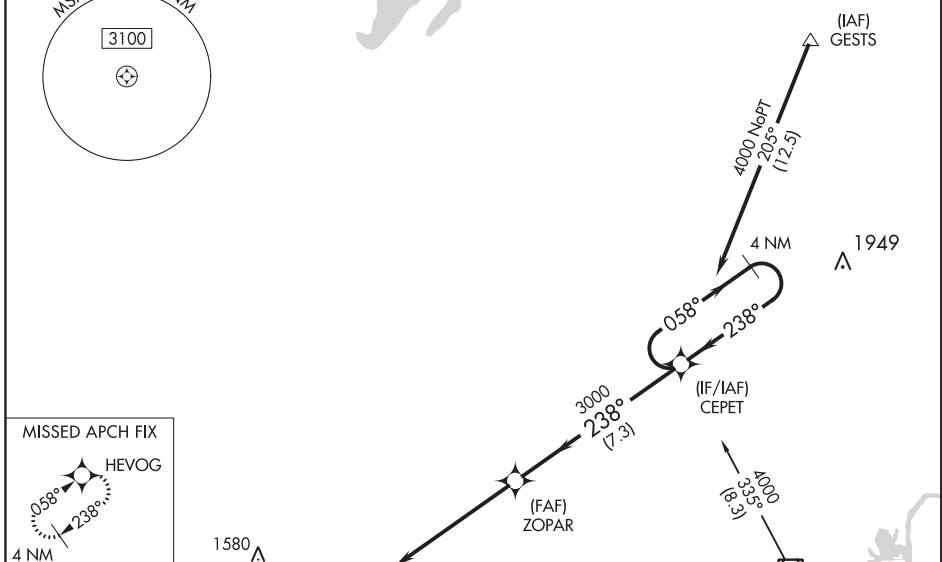
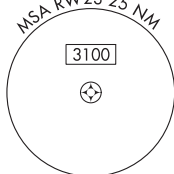
ROBBINS FIELD (20A)

▽ DME/DME RNP-0.3 NA. Procedure NA at night. Visibility reduction by helicopters NA. Use Albertville Rgnl altimeter setting, when not received, use Northeast Alabama Rgnl altimeter setting and increase all MDA 60 feet and increase Cat B visibility ¼ mile, Cat C Circling visibility ¼ mile.

△ NA MISSED APPROACH: Climb to 4000 direct HEVOG and hold.

ALBERTVILLE RGNL AWOS-3 119.575	ATLANTA CENTER 127.3 251.05	UNICOM 122.8 (CTAF) 0
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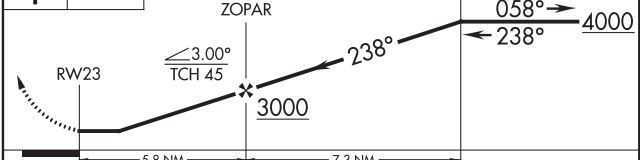
Procedure NA for arrivals on GAD VOR/DME airway radials 300 CW 040 and GESTS on V115 northeast bound.



ELEV 1125	TDZE 1125
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4000 HEVOG VGSI and descent angles not coincident (VGSI angle 3.00/TCH 33). 4 NM CEPET Holding Pattern



CATEGORY	A	B	C	D
LNAV MDA	1820-1	695 (700-1)	1820-2 695 (700-1)	NA
CIRCLING	1820-1	695 (700-1)	1820-2 695 (700-1)	NA

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

OZARK, ALABAMA

AL-6017 (FAA)

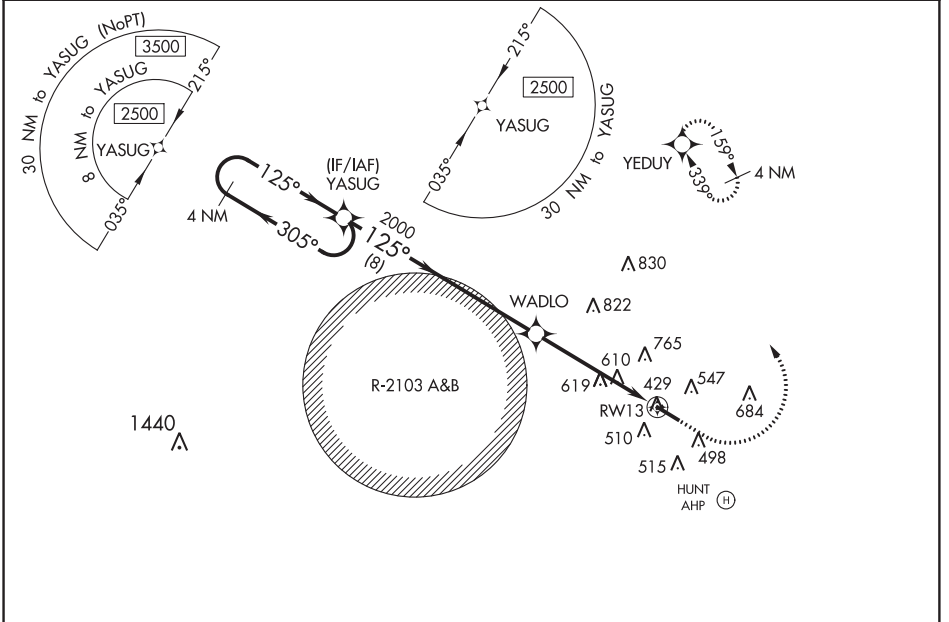
15148

WAAS CH 50232 W13A	APP CRS 125°	Rwy Idg 5152 TDZE 358 Apt Elev 358
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RNAV (GPS) RWY 13

BLACKWELL FIELD (71J)

<p>▽ Use Dothan altimeter setting; when not received, use Cairns AAF altimeter setting. DME/DME RNP-0.3 NA. ▲ NA Caution: Extensive helicopter traffic in area. Night landing: Rwy 13 NA.</p>	<p>MISSED APPROACH: Climb to 1600 then climbing left turn to 2000 direct YEDUY and hold.</p>	
<p>DO THAN ASOS 135.72</p>	<p>CAIRNS APP CON ★ 125.4 327.125</p>	<p>UNICOM 122.7 (CTAF) 0</p>



<p>4 NM Holding Pattern</p> <p>YASUG</p> <p>2500 ← 305° 125° →</p> <p>1600 2000 YEDUY</p> <p>VGSI and descent angles not coincident (VGSI Angle 3.60/TCH 36).</p> <p>WADLO</p> <p>3.00° TCH 36</p> <p>2000 RW13</p> <p>8 NM 5 NM</p>		<p>ELEV 358 TDZE 358</p> <p>125° to RW13</p> <p>5152 x 80</p> <p>0.3% UP</p>		
CATEGORY	A	B	C	D
LP MDA	900-1	542 (600-1)	900-1 5/8 542 (600-1 5/8)	NA
LNNAV MDA	960-1	602 (700-1)	960-1 3/4 602 (700-1 3/4)	NA
CIRCLING	960-1	602 (700-1)	960-1 3/4 602 (700-1 3/4)	NA

OZARK, ALABAMA
Orig-A 28MAY15

31°26'N-85°37'W

BLACKWELL FIELD (71J)

RNAV (GPS) RWY 13

REIL Rws 12 and 30 0
MIRL Rwy 12-30 0

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 62832 W31A	APP CRS 305°	Rwy Idg TDZE Apt Elev	5152 350 358
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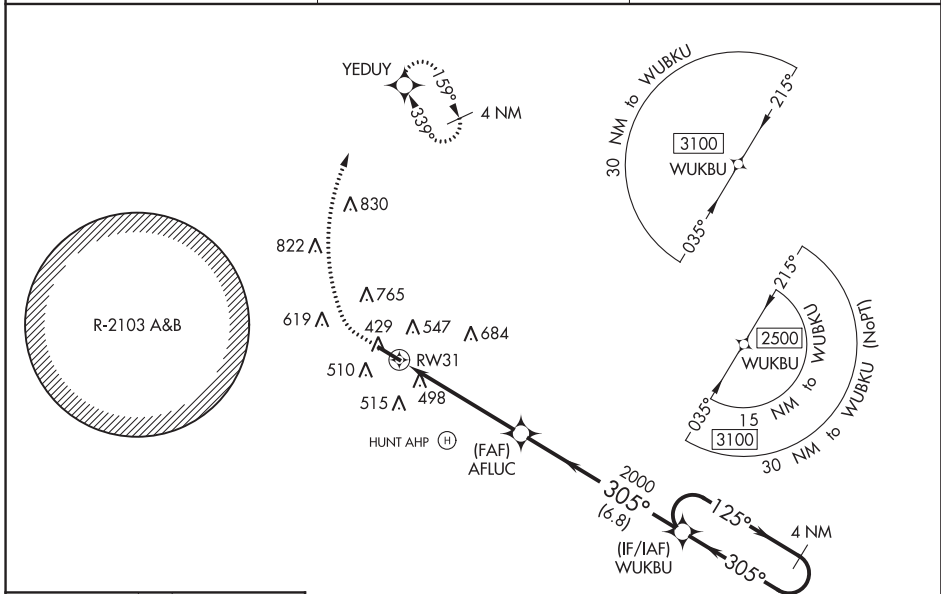
RNAV (GPS) RWY 31

BLACKWELL FIELD (71J)

▼ Baro-VNAV NA.
▲ NA Use Dothan altimeter setting; when not received, use Cairns AAF altimeter setting.
 DME/DME RNP-0.3 NA.
 Night landing: RWY 13 NA.
 Helicopter visibility reduction below 1 SM NA.
 Caution: Extensive helicopter traffic in area.

MISSED APPROACH: Climb to 900 then climbing right turn to 2000 direct YEDUY and hold.

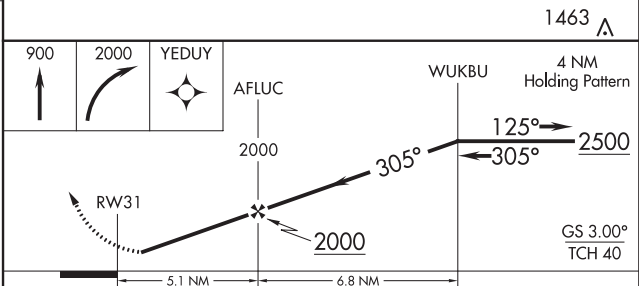
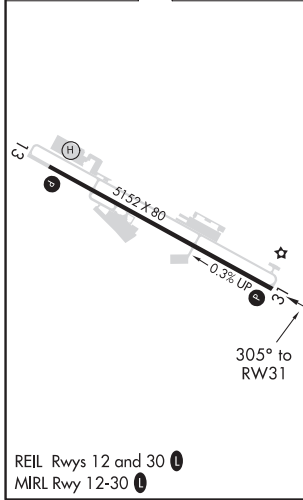
DOTHAN ASOS 135.72	CAIRNS APP CON ★ 125.4 327.125	UNICOM 122.7 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV	358	TDZE	350
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CATEGORY	A	B	C	D
LPV DA	661-1 310 (400-1)			NA
LNAV/VNAV DA	851-1¾ 501 (500-1¾)			NA
LNAV MDA	860-1 510 (600-1)		860-1¾ 510 (600-1¾)	NA
CIRCLING	900-1 542 (600-1)		960-1¾ 602 (700-1¾)	NA

OZARK, ALABAMA

AL-6017 (FAA)

15148

VORTAC RRS 111.6 Chan 53	APP CRS 311°	Rwy Idg TDZE Apt Elev	5152 350 358
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VOR RWY 31
BLACKWELL FIELD (71J)

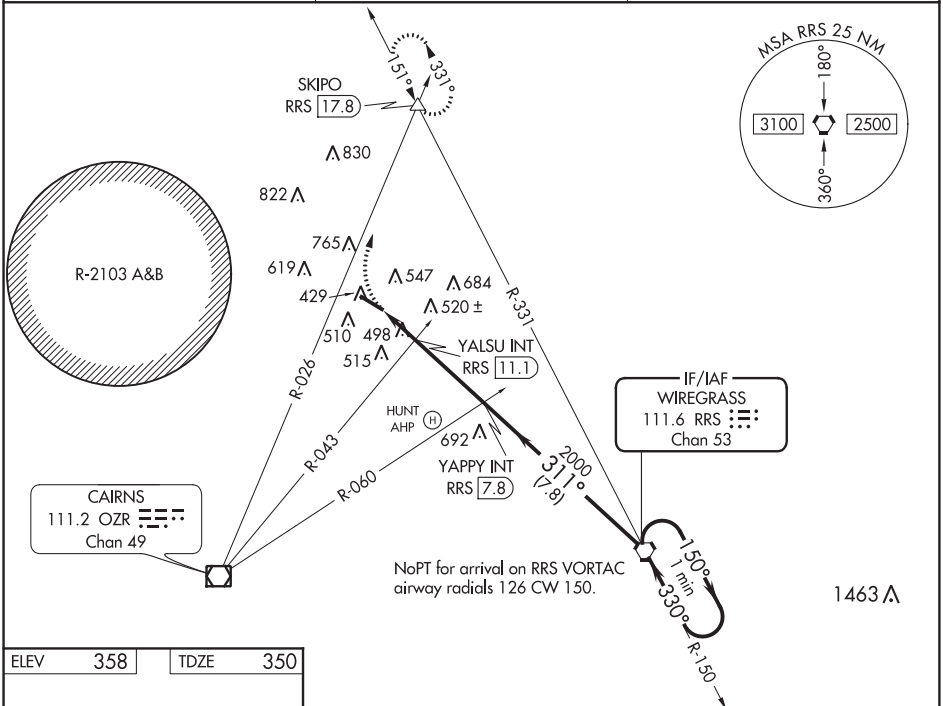
NA Use Dathan altimeter setting; when not received, use Cairns AAF altimeter setting. Procedure NA at night. Helicopter visibility reduction below 1 SM NA. Caution: Extensive helicopter traffic in area.

MISSED APPROACH: Climbing right turn to 2000 on OZR VOR/DME R-026 to SKIPO INT/RRS 17.8 DME and hold.

DOTHAN ASOS
135.72

CAIRNS APP CON ★
125.4 327.125

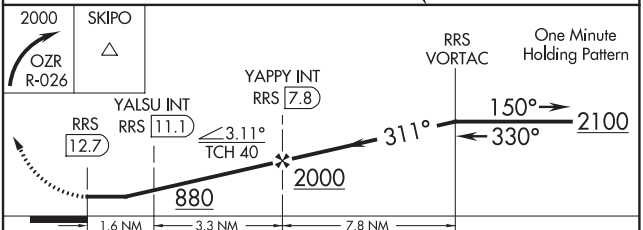
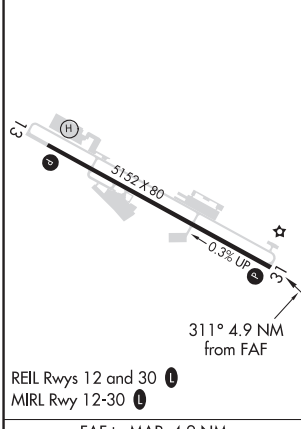
UNICOM
122.7 (CTAF)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV	358	TDZE	350
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CATEGORY	A	B	C	D
S-31	880-1	530 (600-1)	880-1½ 530 (600-1½)	NA
CIRCLING	900-1	542 (600-1)	960-1¾ 602 (700-1¾)	NA
YALSU FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)				
S-31	820-1	470 (500-1)	820-1¾ 470 (500-1¾)	NA
CIRCLING	900-1	542 (600-1)	960-1¾ 602 (700-1¾)	NA

FAF to MAP 4.9 NM					
Knots	60	90	120	150	180
Min:Sec	4:54	3:16	2:27	1:58	1:38

OZARK, ALABAMA
Amdt 7A 28MAY15

31°26'N-85°37'W

BLACKWELL FIELD (71J)
VOR RWY 31

APP CRS	Rwy Idg	4771
025°	TDZE	483
	Apt Elev	485

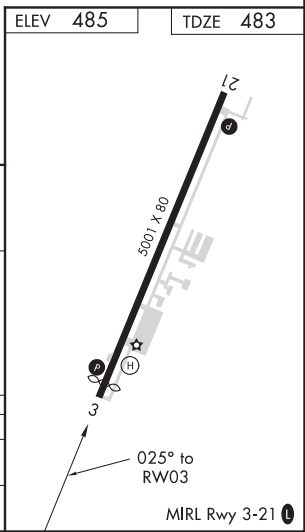
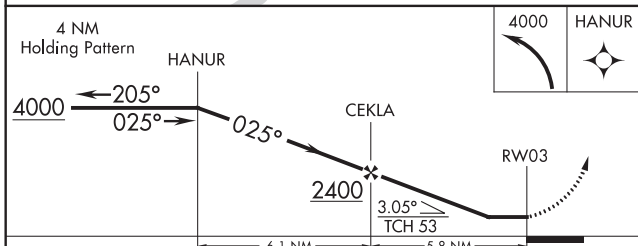
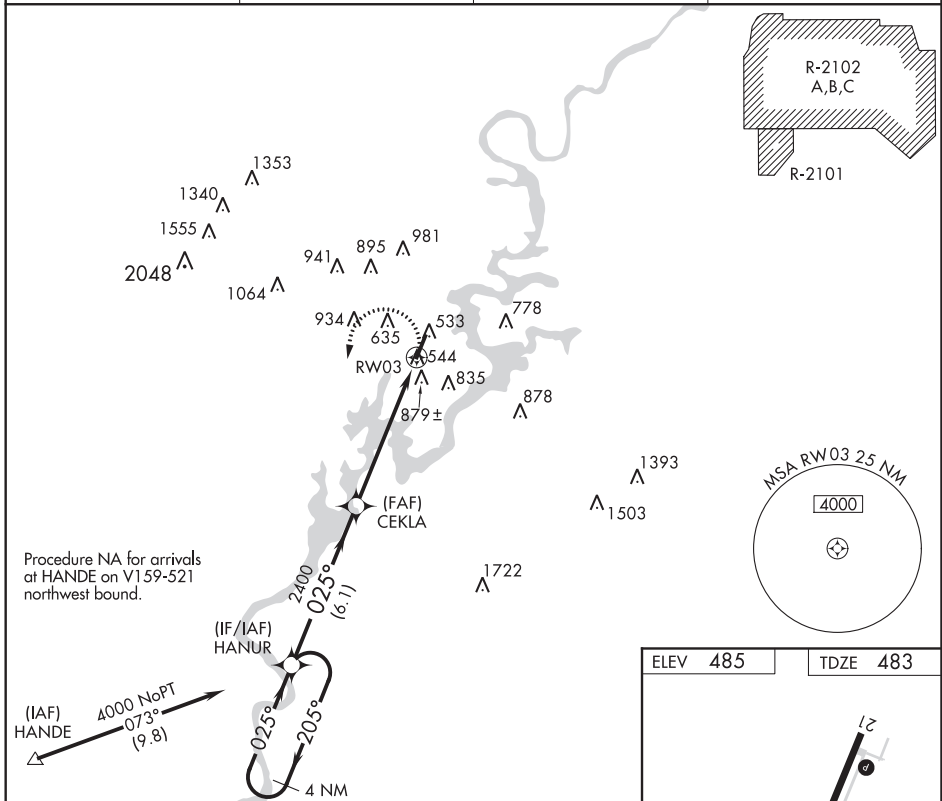
RNAV (GPS) RWY 3

ST CLAIR COUNTY (PLR)

NA DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Anniston altimeter setting and increase all MDA 80 feet. Increase LNAV Cat C/D and Circling Cats B/C/D, visibility ¼ mile. Rwy 3 Straight-in and Circling minimums NA at night.

MISSED APPROACH: Climbing left turn to 4000 direct HANUR and hold, continue climb-in-hold to 4000.

AWOS-3P 119.625	BIRMINGHAM APP CON 123.8 381.5	GCO 121.725	UNICOM 123.05 (CTAF) 1
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CATEGORY	A	B	C	D
LNAV MDA	1140-1	657 (700-1)	1140-1¼ 657 (700-1¼)	1140-2 657 (700-2)
CIRCLING	1180-1	695 (700-1)	1180-2 695 (700-2)	1180-2¼ 695 (700-2¼)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

PELL CITY, ALABAMA

AL-5886 (FAA)

16259

WAAS CH 78304 W21A	APP CRS 205°	Rwy Idg 5001 TDZE 485 Apt Elev 485
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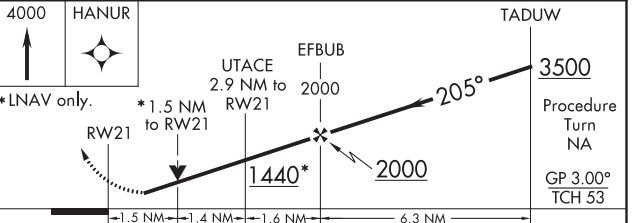
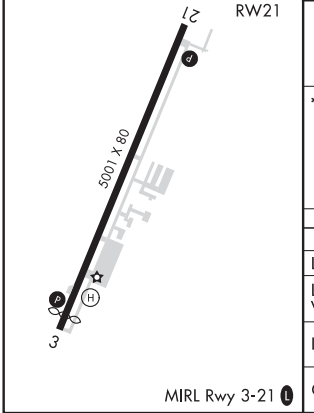
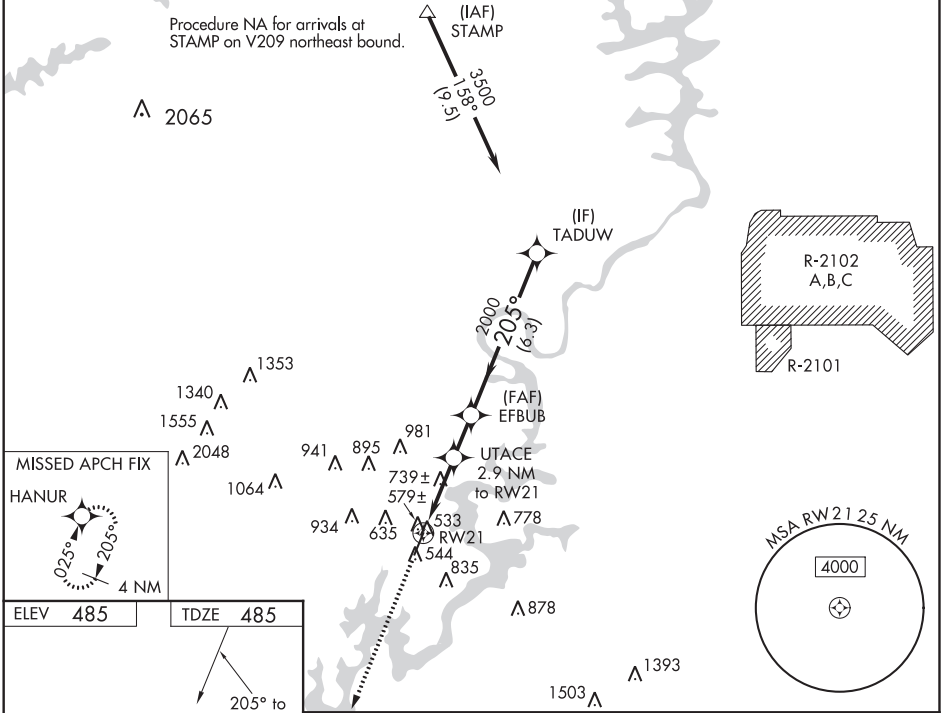
RNAV (GPS) RWY 21

ST CLAIR COUNTY (PLR)

⚠ DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA. When local altimeter setting not received, use Anniston altimeter setting and increase LPV and LNAV/VNAV DA 64 feet and all MDA 80 feet. Increase LPV and LNAV/VNAV all Cats, and Circling Cats B/C/D visibility ¼ mile. For uncompensated Baro-VNAV system, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). Baro-VNAV and VDP NA when using Anniston altimeter setting. Circling to Rwy 3 NA at night.

⚠ NA MISSED APPROACH: Climb to 4000 direct HANUR and hold, continue climb-in-hold to 4000.

AWOS-3P 119.625	BIRMINGHAM APP CON 123.8 381.5	GCO 121.725	UNICOM 123.05 (CTAF) 📻
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CATEGORY	A	B	C	D
LPV DA		787-1	302 (400-1)	
LNAV/VNAV DA		958-1¾	473 (500-1¾)	
LNAV MDA	1000-1	515 (600-1)	1000-1½ 515 (600-1½)	1000-1¾ 515 (600-1¾)
CIRCLING	1180-1	695 (700-1)	1180-2 695 (700-2)	1180-2½ 695 (700-2½)

PELL CITY, ALABAMA
Amdt 2B 25JUL13

33°34'N-86°15'W

ST CLAIR COUNTY (PLR) RNAV (GPS) RWY 21

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

PERRY, GEORGIA

AL-5882 (FAA)

RNAV (GPS) RWY 18

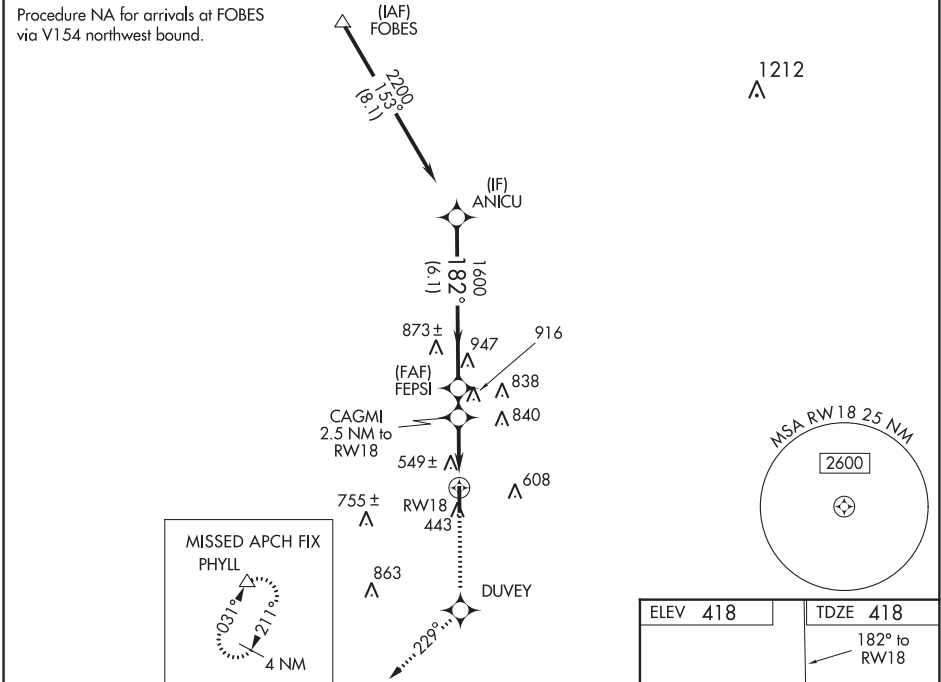
PERRY-HOUSTON COUNTY (PXE)

WAAS CH 87104 W18A	APP CRS 182°	Rwy Idg TDZE Apt Elev	4999 418 418
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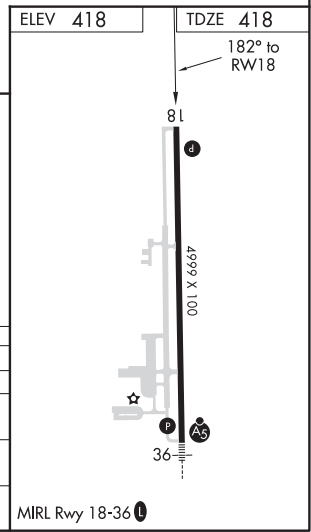
▽ **△** NA For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 47°C (116°F). DME/DME RNP-0.3 NA. If local altimeter setting not received, procedure NA.

MISSED APPROACH: Climb to 2000 direct DUVEY and via 229° track to PHYLL and hold.

AWOS-3 123.825	ATLANTA APP CON* 124.2 279.6	GCO 121.725	UNICOM 122.7 (CTAF)
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2000 DUVEY	229° TRK	PHYLL △	VGSi and RNAV glidepath not coincident (VGSi Angle 3.00/TCH 30).	
*LNAV only			CAGMI 2.5 NM to RWY 18	FEPSI
			*1.7 NM to RWY 18	ANICU 2200
			1260*	182°
			1600	Procedure Turn NA
			1.7 NM	0.8
			1.1 NM	6.1 NM
CATEGORY	A	B	C	D
LPV DA	668-1 250 (300-1)			
LNAV/DA VNAV	854-1½ 436 (500-1½)			
LNAV MDA	980-1	562 (600-1)	980-1½ 562 (600-1½)	980-1¾ 562 (600-1¾)
CIRCLING	980-1	562 (600-1)	980-1½ 562 (600-1½)	980-2 562 (600-2)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

PERRY, GEORGIA
Orig-A 13122

32°31'N-83°46'W

RNAV (GPS) RWY 18

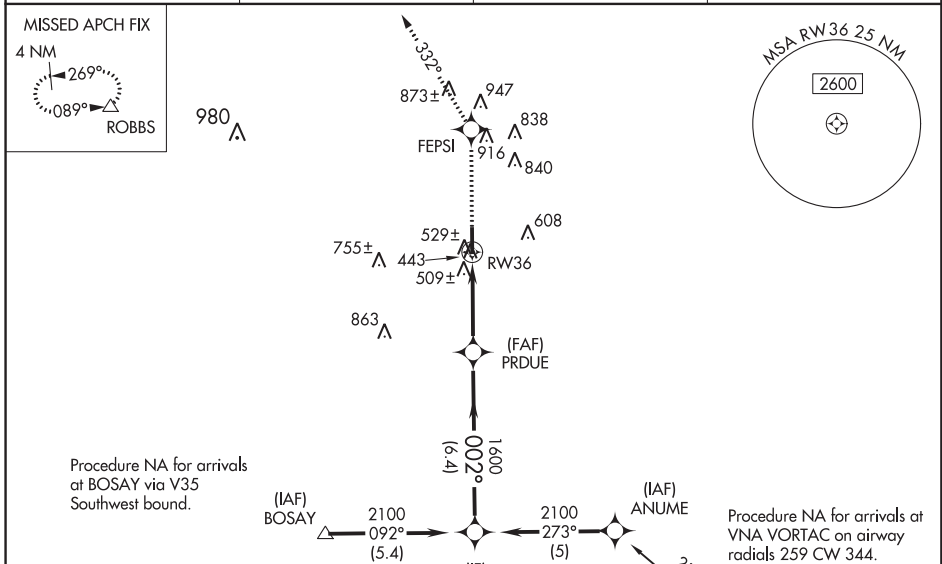
WAAS CH 86805 W36A	APP CRS 002°	Rwy Idg 4999 TDZE 417 Apt Elev 418
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RNAV (GPS) RWY 36

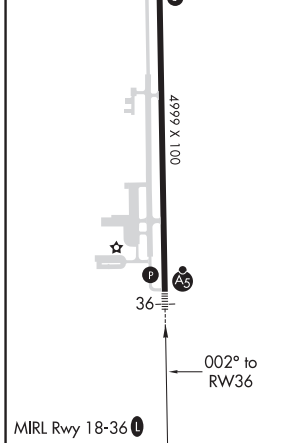
PERRY-HOUSTON COUNTY (PXE)

<p>NA Baro-VNAV NA when using Macon altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 47°C (116°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. VDP NA when using Macon altimeter setting. When local altimeter setting not received use Macon altimeter setting and increase all DA 38 feet and all MDA 40 feet. For inoperative MALSR, increase LNAV all Cats visibility ¼ mile. For inoperative MALSR, when using Macon altimeter setting, increase LNAV Cat C visibility to 1¼.</p>	<p>MALSR</p>	<p>MISSED APPROACH: Climb to 2500 direct FEPSI and on track 332° to ROBBS and hold.</p>

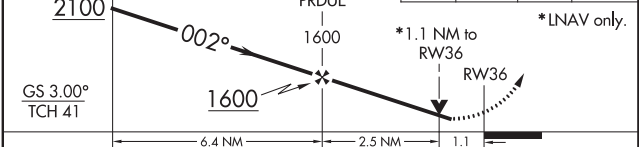
AWOS-3 123.825	ATLANTA APP CON★ 124.2 279.6	GCO 121.725	UNICOM 122.7 (CTAF) 0
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ELEV 418	TDZE 417
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Procedure Turn NA	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 36).	2500	FEPSI	tr 332°	ROBBS
HITNO					



CATEGORY	A	B	C	D
LPV DA	745-¾ 328 (400-¾)			
LNAV/ VNAV DA	806-1 389 (400-1)			
LNAV MDA	780-¾ 363 (400-¾)		780-1 363 (400-1)	
CIRCLING	860-1 442 (500-1)	880-1 462 (500-1)	960-1½ 542 (600-1½)	980-2 562 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

PERRY, GEORGIA

AL-5882 (FAA)

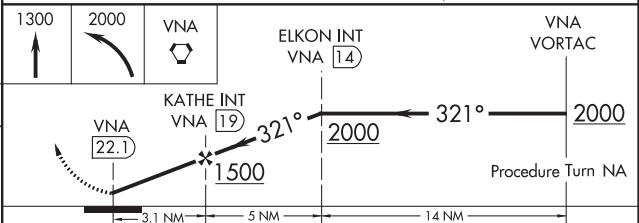
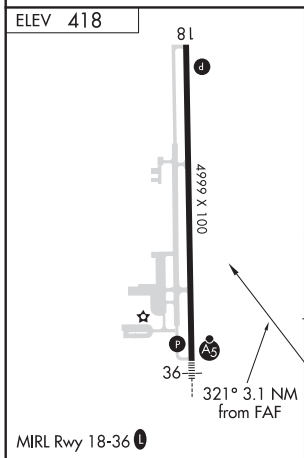
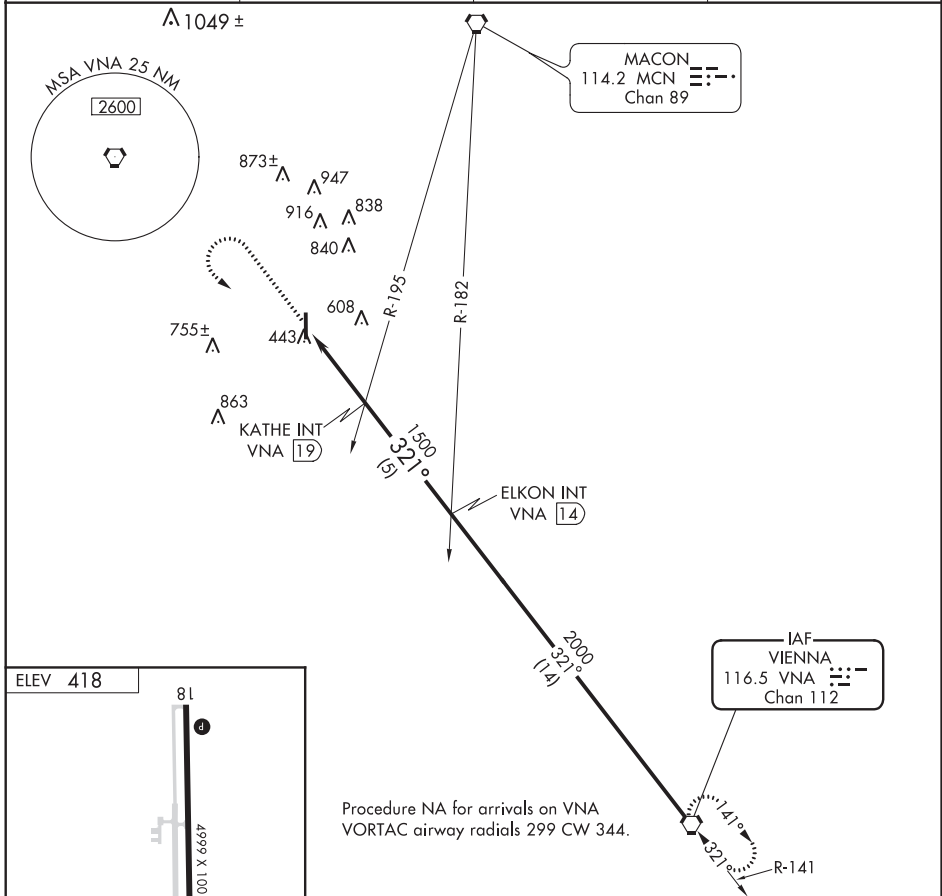
16203

VORTAC VNA 116.5 Chan 112	APP CRS 321°	Rwy Idg TDZE Apt Elev	N/A N/A 418
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VOR-A
PERRY-HOUSTON COUNTY (PXE)

NA If local altimeter setting not received, use Macon altimeter setting and increase all MDAs 40 feet. MISSED APPROACH: Climb to 1300 then climbing left turn to 2000 direct VNA VORTAC and hold.

AWOS-3 123.825	ATLANTA APP CON* 124.2 279.6	GCO 121.725	UNICOM 122.7 (CTAF) 0
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FAF to MAP 3.1 NM					
Knots	60	90	120	150	180
Min:Sec	3:06	2:04	1:33	1:14	1:02
CATEGORY	A		B		C
CIRCLING	880-1		462 (500-1)		880-1½ 462 (500-1½)
					980-2 562 (600-2)

PERRY, GEORGIA
Amdt 5B 21JUL16

32°31'N-83°46'W

PERRY-HOUSTON COUNTY (PXE)
VOR-A

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS Ch 58019 W09A	APP CRS 091°	Rwy Idg 5002 TDZE 902 Apt Elev 902
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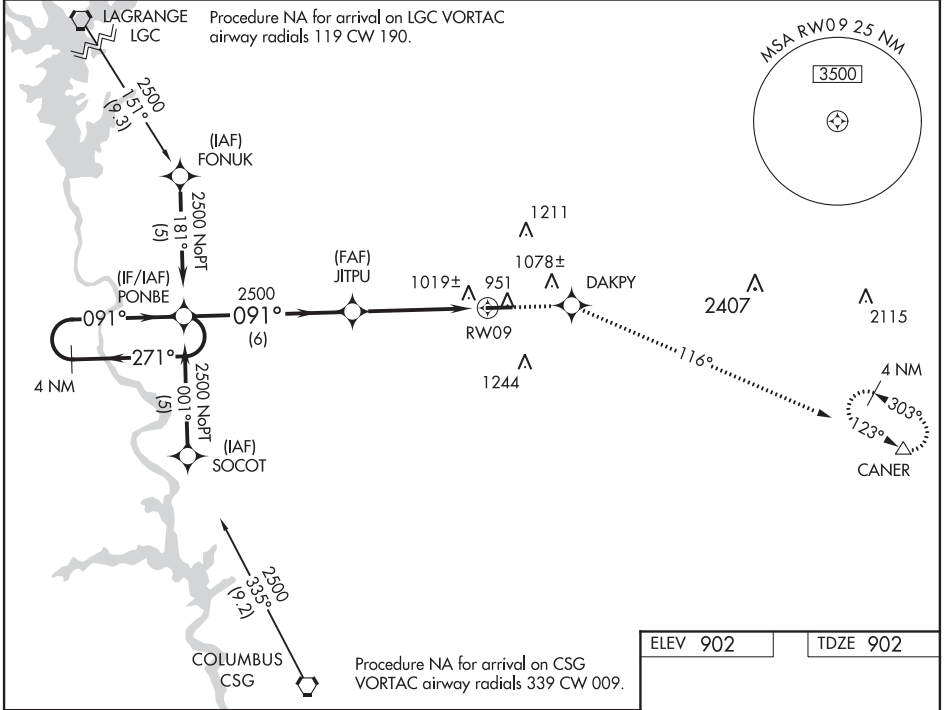
RNAV (GPS) RWY 9

HARRIS COUNTY (PIM)

NA Baro-VNAV NA. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Use LaGrange altimeter setting; when not received, use Columbus altimeter setting and increase all DA 54 feet and all MDA 60 feet, increase LPV and LNAV/VNAV all Cats, and LNAV and Circling Cats C and D visibility 1/4 mile. Procedure NA at night.

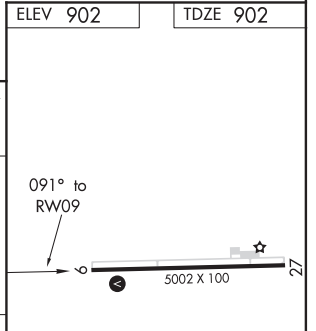
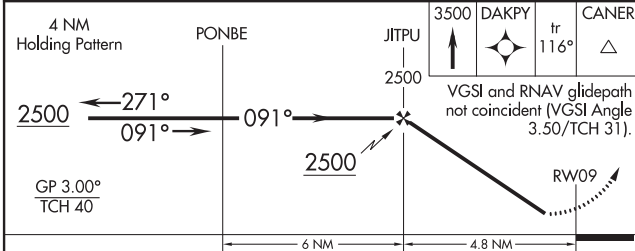
MISSED APPROACH: Climb to 3500 direct DAKPY and on track 116° to CANER and hold.

AWOS-3PT 120.275	LAGRANGE AWOS-3 126.325	ATLANTA APP CON* 124.2 323.1	CLNC DEL 127.7	GCO 121.725	UNICOM 122.8 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA		1217-1	315 (400-1)	
LNAV/VNAV DA		1383-1¼	481 (500-1¼)	
LNAV MDA	1400-1 498 (500-1)		1400-1¼ 498 (500-1¼)	1400-1½ 498 (500-1½)
CIRCLING	1440-1 538 (600-1)		1460-1½ 558 (600-1½)	1660-2½ 758 (800-2½)

MIRL Rwy 9-27 0

PINE MOUNTAIN, GEORGIA

AL-5583 (FAA)

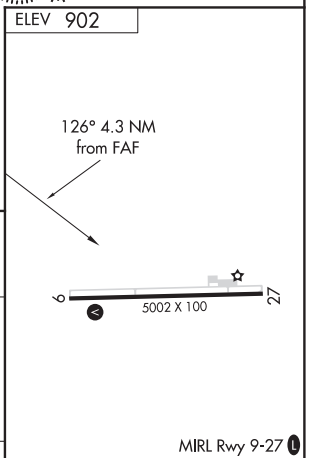
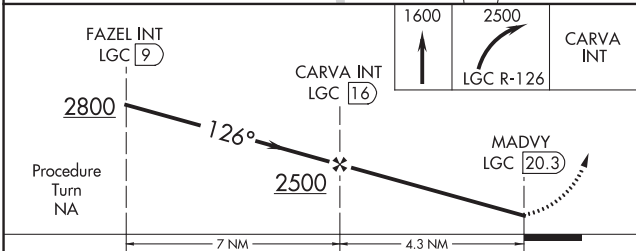
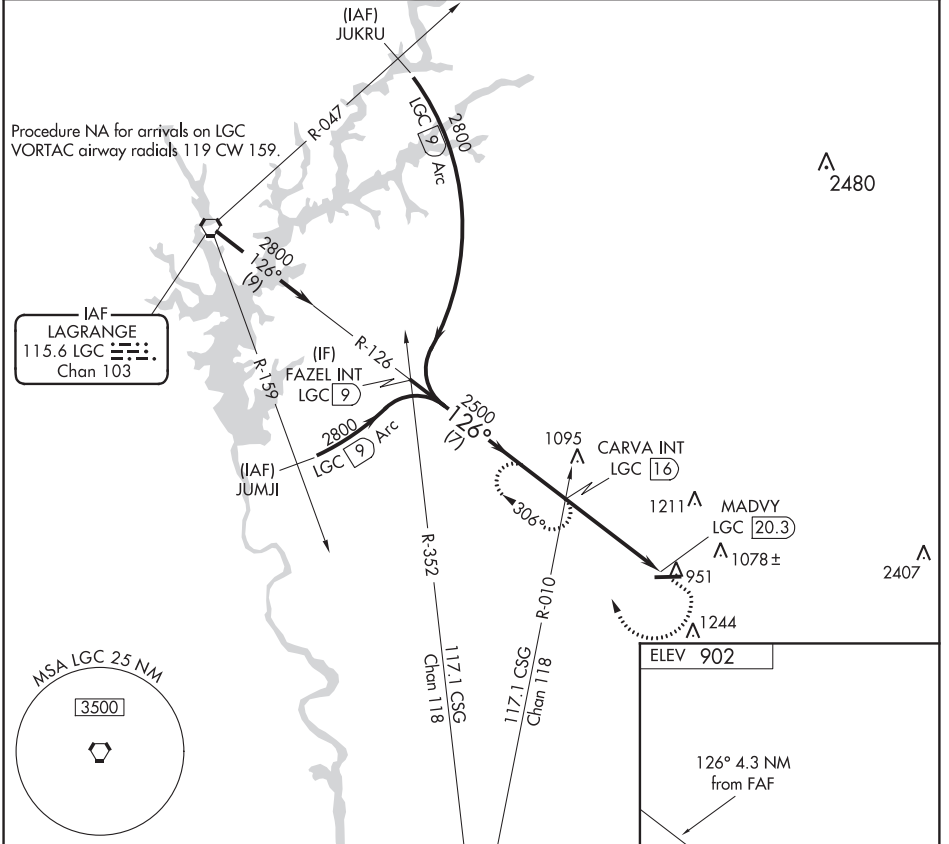
16007

VORTAC LGC 115.6 Chan 103	APP CRS 126°	Rwy Idg TDZE Apt Elev	N/A N/A 902
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VOR-A
HARRIS COUNTY (P1M)

▼ Helicopter visibility reduction below 1 SM NA. Use LaGrange altimeter setting, when not received, use Columbus altimeter setting and increase all MDA 60 feet, increase Circling Cats C and D visibility ¼ mile. Procedure NA at night.
▲ NA MISSED APPROACH: Climb to 1600 then climbing right turn to 2500 on LGC VORTAC R-126 to CARVA INT/LGC 16 DME and hold.

AWOS-3PT 120.275	LAGRANGE AWOS-3 126.325	ATLANTA APP CON* 124.2 323.1	CLNC DEL 127.7	GCO 121.725	UNICOM 122.8 (CTAF) 0
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CATEGORY	FAF to MAP 4.3 NM			
	A	B	C	D
CIRCLING	1480-1 578 (600-1)	1480-1¼ 578 (600-1¼)	1480-1½ 578 (600-1½)	1660-2½ 758 (800-2½)
	Knots 4:18	60 2:52	90 2:09	120 1:43
	150 1:43	180 1:26		

PINE MOUNTAIN, GEORGIA
Amdt 5A 27JUN13

HARRIS COUNTY (P1M)
VOR-A

32° 50'N - 84° 53'W

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS 092°	Rwy Idg 5400
	TDZE 225
	Apt Elev 225

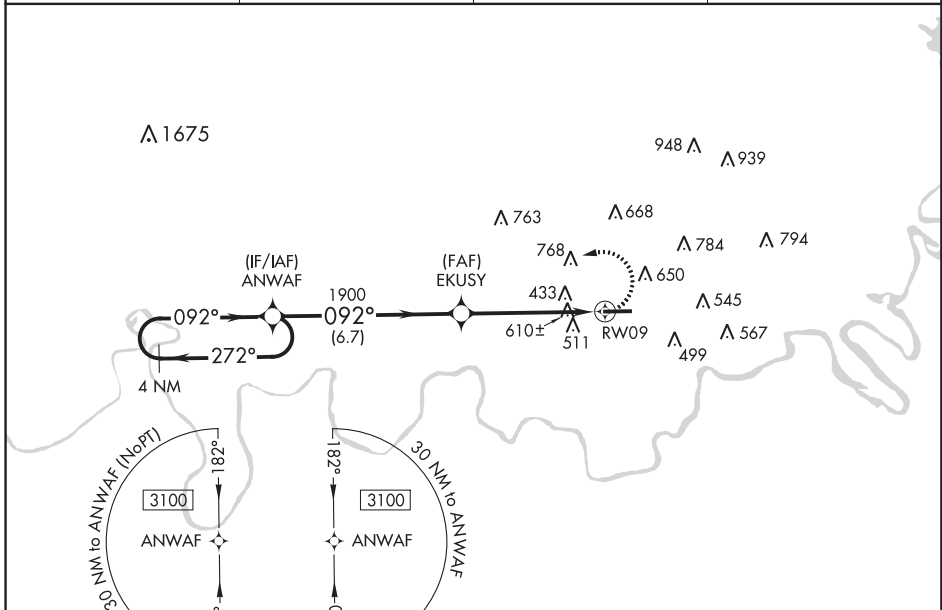
RNAV (GPS) RWY 9

PRATTVILLE-GROUBY FIELD (1A9)

NA Use Montgomery Rgnl (Dannelly Field) altimeter setting; when not received, use Alexander altimeter setting and increase all MDA 140 feet. Increase LNAV Cat A visibility ¼ mile, Cat C/D ½ mile and Circling Cat B visibility ¼ mile, Cat C ½ mile, Cat D ¾ mile. Night landing: Rwy 9 NA. Helicopter visibility reduction below 1 SM NA. DME/DME RNP-0.3 NA.

MISSED APPROACH:
Climbing left turn to 3100 direct ANWAF and hold.

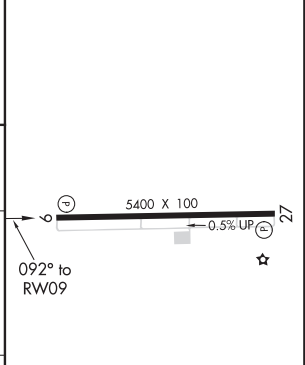
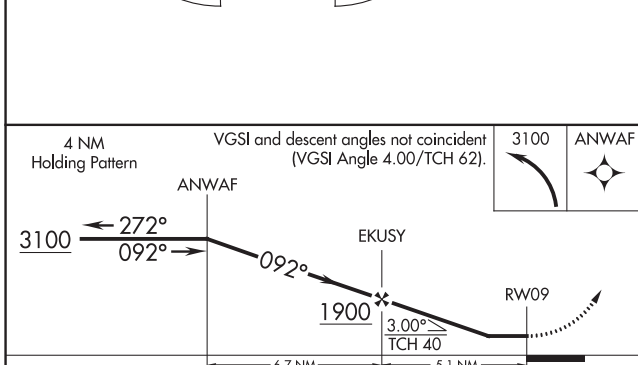
AWOS-3P 118.025	MONTGOMERY APP CON ★ 121.2 269.05	GCO 121.725	UNICOM 122.8 (CTAF)
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 225	TDZE 225
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CATEGORY	A	B	C	D
LNAV MDA	980-1 755 (800-1)	980-1¼ 755 (800-1¼)	980-2	755 (800-2)
CIRCLING	1040-1¼	815 (900-1¼)	1040-2½ 815 (900-2½)	1100-2¾ 875 (900-2¾)

MIRL Rwy 9-27
REIL Rws 9 and 27

PRATTVILLE, ALABAMA

AL-6817 (FAA)

15092

APP CRS 272°	Rwy Idg 5400
	TDZE 213
	Apt Elev 225

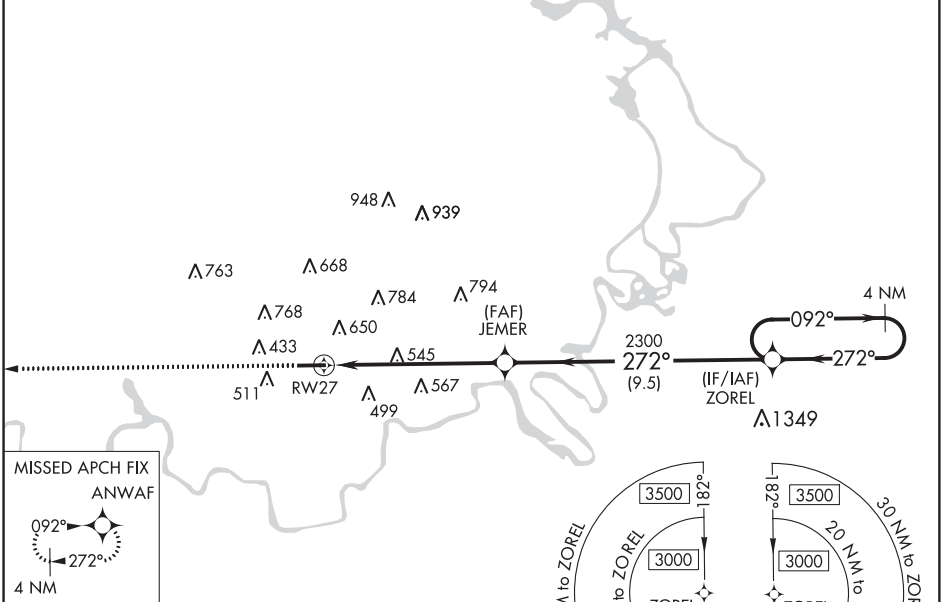
RNAV (GPS) RWY 27

PRATTVILLE-GROUBY FIELD (1A9)

▽ Use Montgomery Rgnl (Dannelly Field) altimeter setting; when not received, use Alexander City altimeter setting and increase all MDA 140 feet. Increase LNAV visibility Cat B ¼ mile; visibility Cat C and D ⅓ mile. Increase Circling Cat B and D visibility ¼ mile; Cat C visibility ½ mile. Night landing Rwy 9 NA. DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA.

△ NA MISSED APPROACH: Climb to 3100 direct ANWAF and hold.

AWOS-3P 118.025	MONTGOMERY APP CON * 121.2 269.05	GCO 121.725	UNICOM 122.8 (CTAF)
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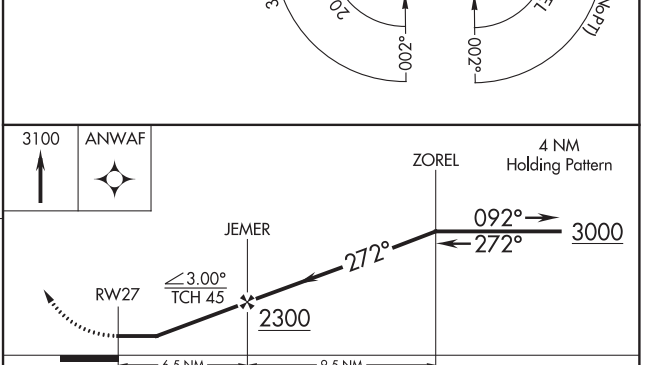
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 225	TDZE 213
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MIRL Rwy 9-27 **Ⓢ**
REL Rwys 9 and 27

The diagram shows the runway layout with RWY 27 and RWY 9. A missed approach procedure is depicted, starting from a 0.5% up-slope and climbing to 3100 feet to hold at ANWAF. A star symbol indicates the runway end.



CATEGORY	A	B	C	D
LNAV MDA	860-1	647 (700-1)	860-1 7/8	647 (700-1 7/8)
CIRCLING	1040-1 1/4	815 (900-1 1/4)	1040-2 1/2 815 (900-2 1/2)	1100-2 3/4 875 (900-2 3/4)

PRATTVILLE, ALABAMA
Orig-D 02APR15

32°26'N-86°31'W

PRATTVILLE-GROUBY FIELD (1A9)

RNAV (GPS) RWY 27

VORTAC MGM 112.1 Chan 58	APP CRS 140°	Rwy Idg TDZE Apt Elev	N/A N/A 225
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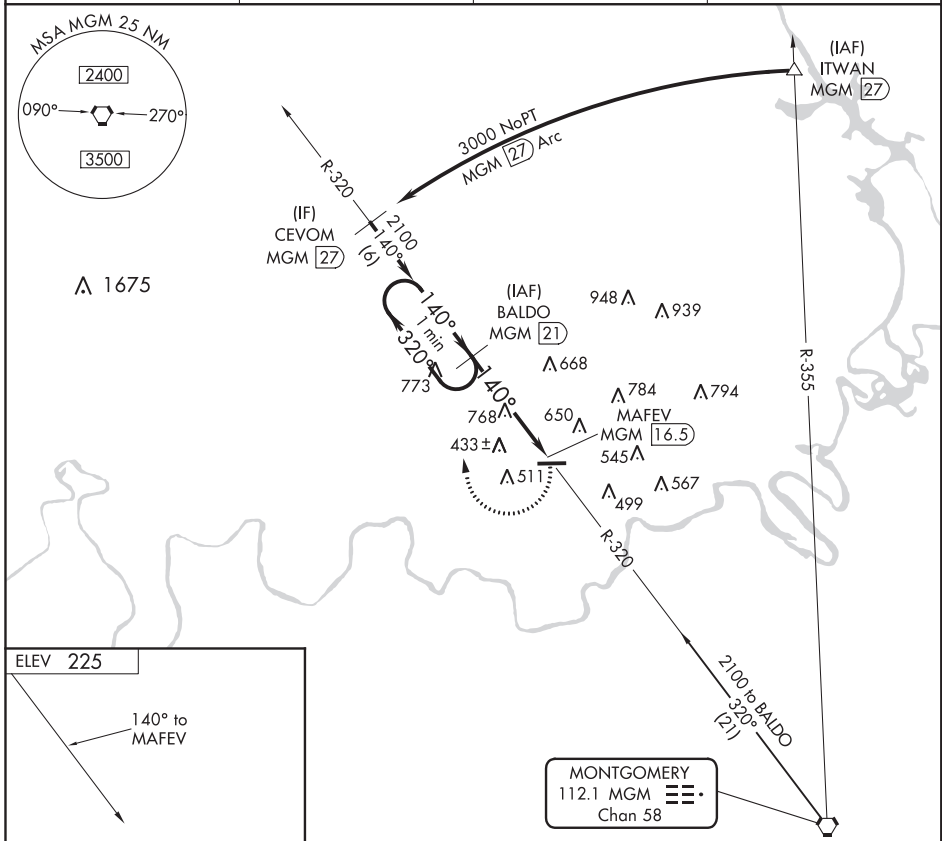
VOR/DME-A

PRATTVILLE-GROUBY FIELD (1A9)

⚠ Use Montgomery altimeter setting; if not received, use Alexander City altimeter setting and increase all MDAs 140 feet. Night landing: **⚠ NA** Rwy 9 NA. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climbing right turn to 2100 via MGM VORTAC R-320 to BALDO/21 DME and hold.

AWOS-3P 118.025	MONTGOMERY APP CON ★ 121.2 269.05	GCO 121.725	UNICOM 122.8 (CTAF) ⓪
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ELEV 225

140° to MAFEV

5400 X 100

0.5% UP

MIRL Rwy 9-27

REIL Rws 9 and 27

One Minute Holding Pattern	BALDO MGM [21]		2100	BALDO MGM [21]
	MGM R-320			
2100 ← 320°		140° →	140°	MAFEV MGM [16.5]
		4.5 NM		
CATEGORY	A	B	C	D
CIRCLING	1060-1 835 (900-1)	1060-1¼ 835 (900-1¼)	1060-2½ 835 (900-2½)	NA

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

QUITMAN, GEORGIA

AL-10427 (FAA)

16315

WAAS CH 42734 W10A	APP CRS 099°	Rwy Idg 5000 TDZE 182 Apt Elev 185
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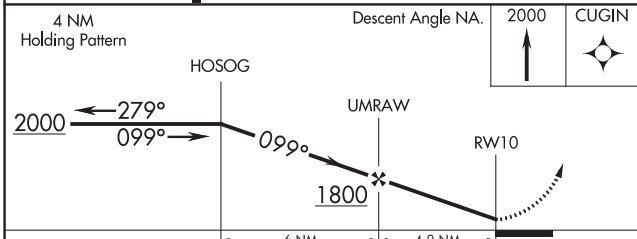
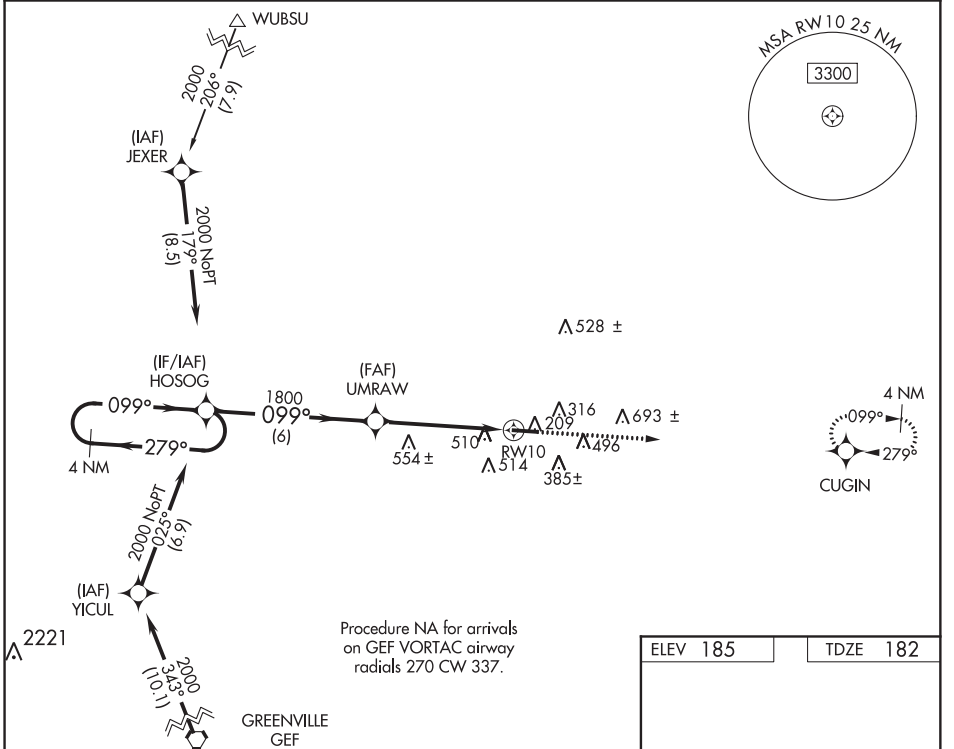
RNAV (GPS) RWY 10

QUITMAN BROOKS COUNTY (4J5)

NA DME/DME RNP-0.3 NA. Procedure NA at night. Helicopter visibility reduction below 1 SM NA. Use Valdosta altimeter setting; when not received, use Thomasville altimeter setting and increase all MDA 20 feet; increase LP Cat C visibility 1/8 mile and increase Circling Cat C visibility 1/4 mile.

MISSED APPROACH: Climb to 2000 direct CUGIN and hold.

VALDOSTA APP CON ★ 126.6	CTAF 122.9
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ELEV 185	TDZE 182
MIRL Rwy 10-28	

CATEGORY	A	B	C	D
LP MDA	740-1	558 (600-1)	740-1 5/8 558 (600-1 5/8)	NA
LNAV MDA	820-1	638 (700-1)	820-1 7/8 638 (700-1 7/8)	NA
CIRCLING	860-1	675 (700-1)	920-2 735 (800-2)	NA

QUITMAN, GEORGIA
Amdt 1A 10NOV16

30°48'N-83°35'W

RNAV (GPS) RWY 10

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 99534 W28A	APP CRS 279°	Rwy Idg 5000
	TDZE 185	
	Apt Elev 185	

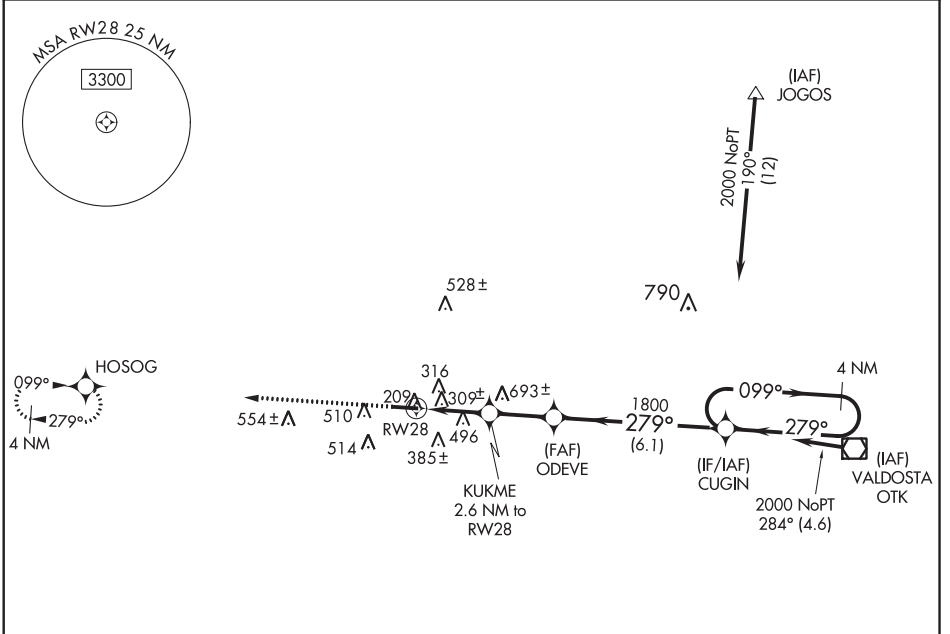
RNAV (GPS) RWY 28

QUITMAN BROOKS COUNTY (4J5)

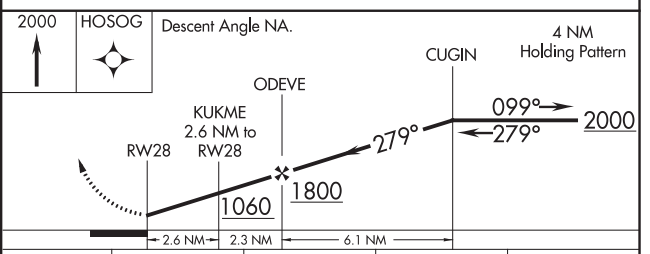
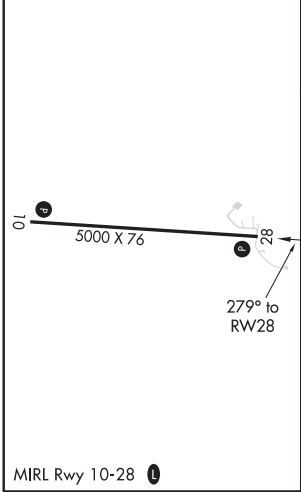
NA DME/DME RNP-0.3 NA. Procedure NA at night. Helicopter visibility reduction below 1 SM NA. Use Valdosta altimeter setting; when not received, use Thomasville altimeter setting and increase all MDA 20 feet; increase LP and LNAV Cat C visibility 1/8 mile and increase Circling Cat C 1/4 mile.

MISSED APPROACH: Climb to 2000 direct HOSOG and hold.

VALDOSTA APP CON ★ 126.6	CTAF 122.9
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ELEV 185	TDZE 185
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CATEGORY	A	B	C	D
LP MDA	600-1	415 (500-1)	600-1 1/8 415 (500-1 1/8)	NA
LNAV MDA	860-1	675 (700-1)	860-1 1/8 675 (700-1 1/8)	NA
CIRCLING	860-1	675 (700-1)	920-2 735 (800-2)	NA

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

REDSTONE ARSENAL, ALABAMA

RNAV (GPS) RWY 17

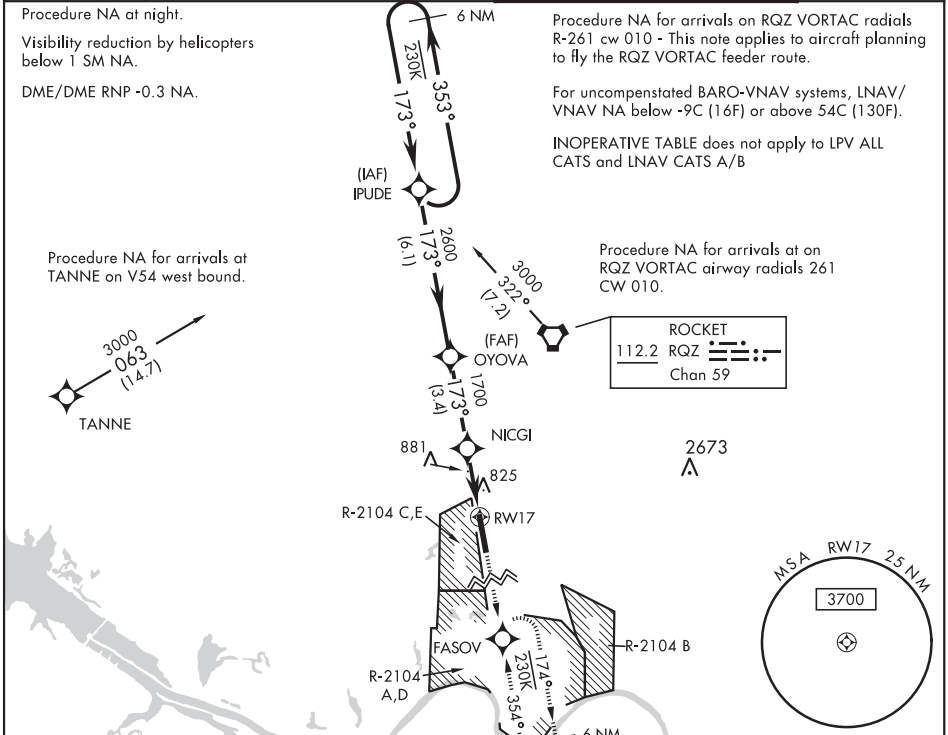
WAAS Chan 45638 W17A	APCH CRS 173°	Rwy Ldg TDZE Arprt Elev 7297 685 685
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AL-703 [USA]

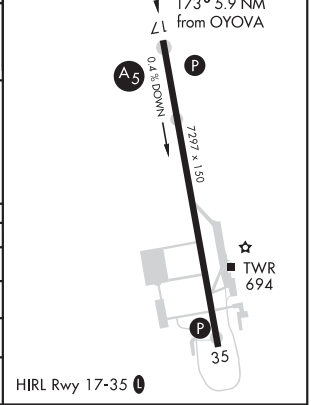
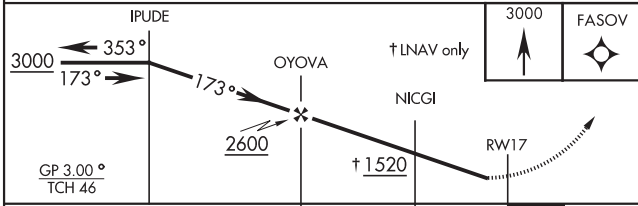
REDSTONE AAF (KHUA)

<p>▼ * When ALS inop, increase LNAV/VNAV CAT E vis to 1½ mile and</p> <p>▲ ** When ALS inop, increase LNAV CAT CDE vis 1¾ mile.</p> <p>▲ *** Circling not authorized E of Rwy 17-35.</p>	<p>MALSR</p>	<p>MISSED APPROACH: Climb to 3000 direct FASOV and hold.</p>
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<p>ATIS</p> <p>120.65</p>	<p>HUNTSVILLE APP CON</p> <p>E 125.6 354.1 W 118.05 239.0</p>	<p>REDSTONE TOWER ★</p> <p>126.95 (CTAF) 290.275</p>	<p>ASR/PAR</p>
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ELEV 685	TDZE 685
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CATEGORY	A	B	C	D	E
LPV DA	935-1 250 (300-1)				
LNAV/ VNAV DA *	1113-1 428 (500-1)				
LNAV MDA **	1180-1 495 (500-1)				
*** CIRCLING	1200-1 515 (600-1)	1240-1 555 (600-1)	1480-2¼ 795 (800-2¼)	1740-3 1055	(1100-3)

REDSTONE ARSENAL, ALABAMA 34° 41' N-86° 41' W REDSTONE AAF (KHUA)

Amdt 1 10DEC15

RNAV (GPS) RWY 17

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

REDSTONE ARSENAL, ALABAMA

RNAV (GPS) RWY 35

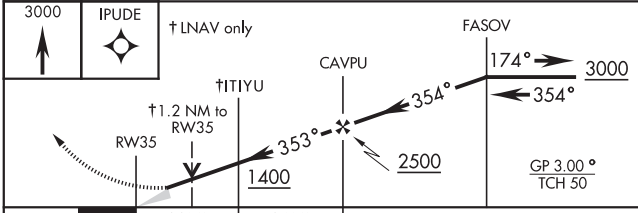
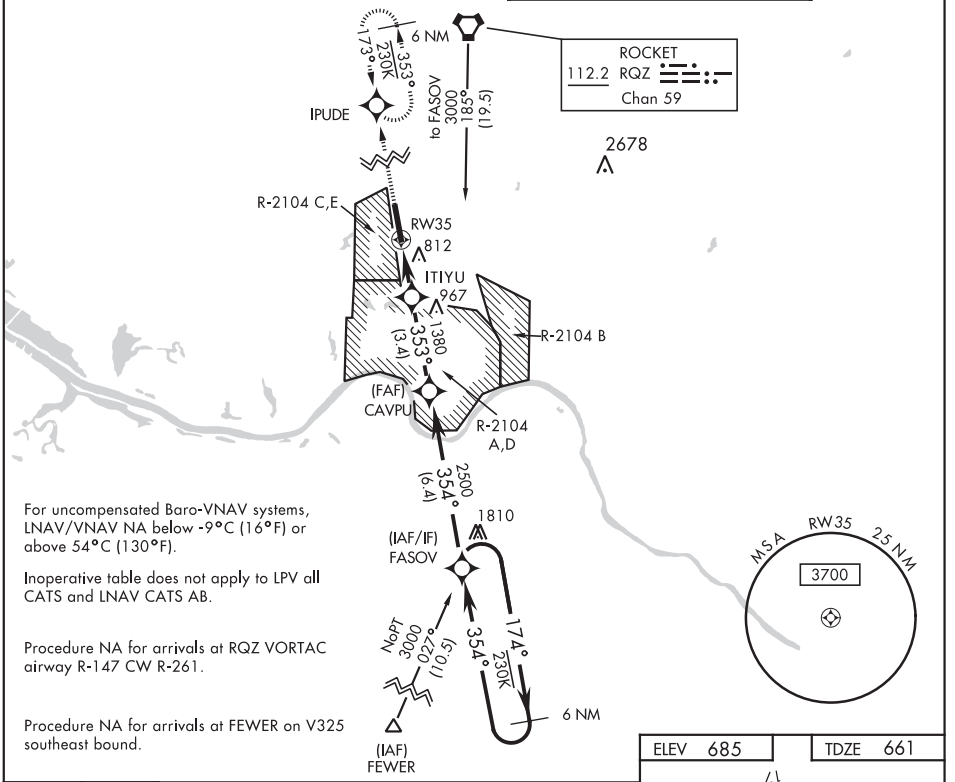
WAAS Chan 50238 W35A	APCH CRS 353°	Rwy Idg TDZE Arpt Elev 7297 661 685
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AL-703 [USA]

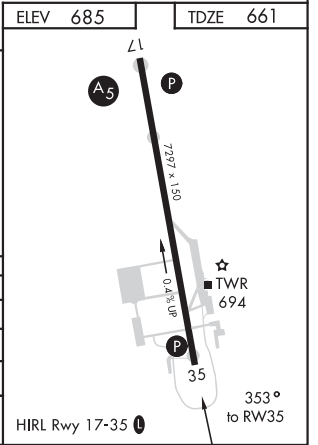
REDSTONE AAF (KHUA)

▼ * Circling not authorized E of Rwy 17-35.	MISSED APPROACH: Climb to 3000 direct IPUDE and hold.
▲ DME/DME RNP-03 NA.	

ATIS 120.65	HUNTSVILLE APP CON E 125.6 354.1 W 118.05 239.0	REDSTONE TOWER ★ 126.95 (CTAF) 0 290.275	PAR
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CATEGORY	A	B	C	D	E
LPV DA	920-1		259	(300-1)	
LNAV/VNAV DA	1140-1 5/8		479	(500-1 1/8)	
LNAV MDA	1080-1	419 (400-1)	1080-1 1/8	419 (400-1 1/8)	
C CIRCLING *	1200-1 515 (600-1)	1240-1 555 (600-1)	1480-2 1/4 795 (800-2 1/4)	1740-3	1055 (1100-3)



REDSTONE ARSENAL, ALABAMA
Amdt 1 10DEC15

34° 41' N-86° 41' W

REDSTONE AAF (KHUA)

RNAV (GPS) RWY 35

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

AFD-703 [USA]

REDSTONE AAF (KHUA)
REDSTONE ARSENAL, ALABAMA

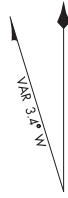
ATIS
120.65
REDSTONE TOWER
126.95 (CTAF) 290.275



FIELD
ELEV
685

Z1

173.0°



MARCH 2015
ANNUAL RATE OF CHANGE
0.1° W

34°41'N

Rwy 17-35
PCN 63 F/A/W/T

7297 x 150
0.4% UP

PAR RADAR

BEARCAT NORTH
RAMP

BEARCAT SOUTH
RAMP

FLYING
ACTIVITY
RAMP

NORTH RAMP

FUEL PITS

BASE
OPERATIONS
CONTROL TOWER
694

SOUTH RAMP

R & D RAMP

35

ELEV
655

A

B

C

D

E

F

G

34°40'N

86°11'W

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

REDSTONE ARSENAL, ALABAMA
REDSTONE AAF (KHUA)

APP CRS 008°	Rwy Idg 5006
	TDZE 230
	Apt Elev 237

RNAV (GPS) RWY 1

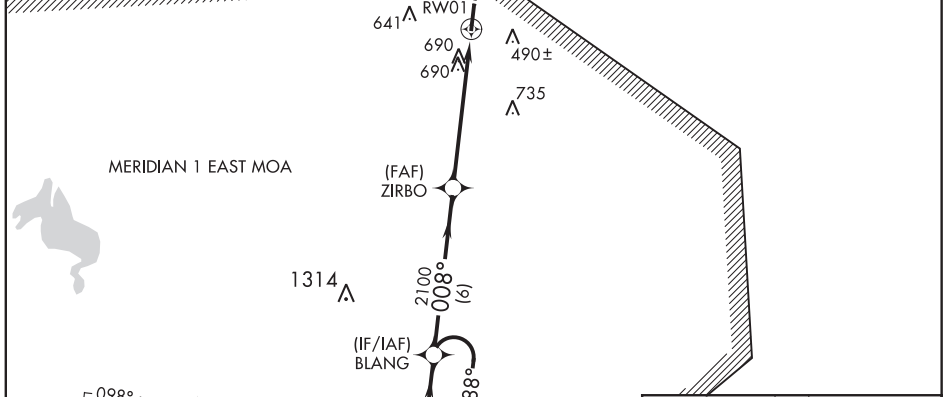
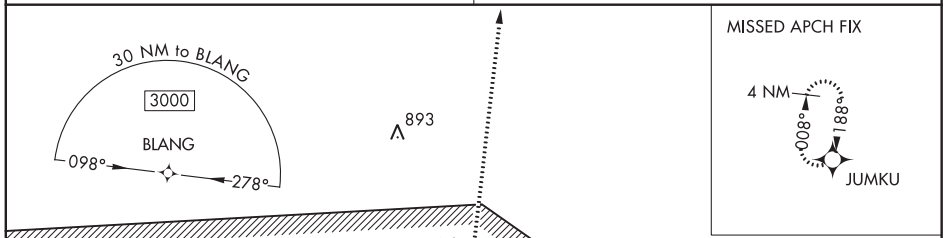
NORTH PICKENS (3M8)

NA Obtain local altimeter setting on CTAF; when not received, use Tuscaloosa altimeter setting and increase all MDA 80 feet. Increase LNAV visibility Cat B ¼ mile, Cat C and D ½ mile. Increase Circling visibility all Cats ¼ mile. DME/DME RNP-0.3 NA. Procedure NA at night. Helicopter visibility reduction below 1 SM NA.

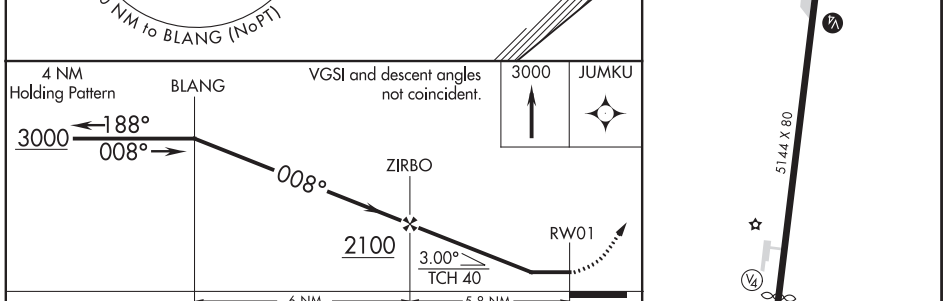
MISSED APPROACH: Climb to 3000 direct JUMKU and hold.

COLUMBUS APP CON ★ **135,6 323,275**

CTAF **122.9**



ELEV	237	TDZE	230
MIRL Rwy 1-19			
REIL Rwy 1 and 19			



CATEGORY	A	B	C	D
LNAV MDA	940-1	710 (800-1)	940-2	710 (800-2)
CIRCLING	1000-1	763 (800-1)	1000-2¼ 763 (800-2¼)	1000-2½ 763 (800-2½)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

REFORM, ALABAMA

AL-10062 (FAA)

16035

WAAS CH 72729 W19A	APP CRS 188°	Rwy Idg TDZE Apt Elev	5144 237 237
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RNAV (GPS) RWY 19

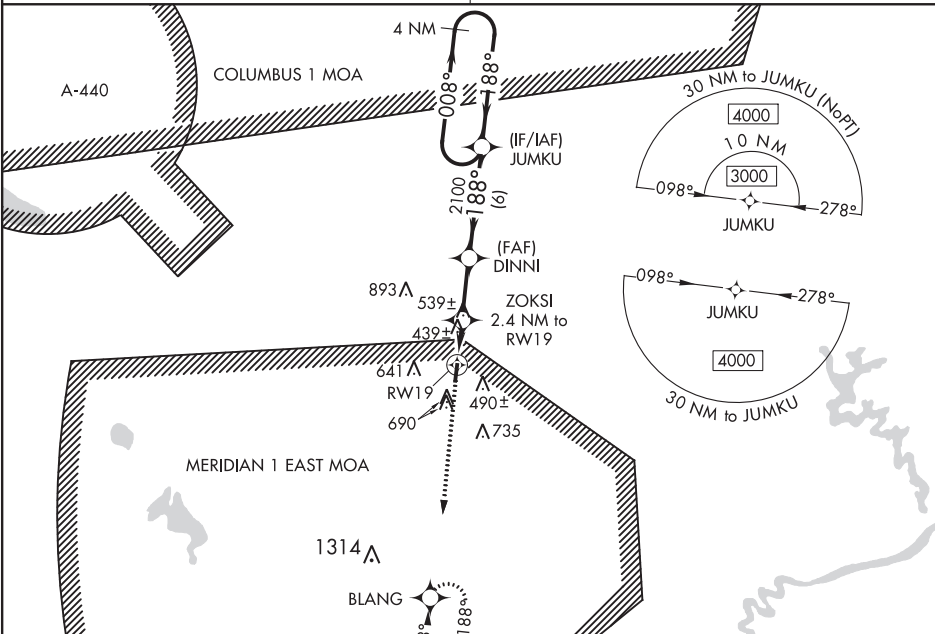
NORTH PICKENS (3M8)

Obtain local altimeter setting on CTAF; when not received, use Tuscaloosa altimeter setting and increase all MDA 80 feet. Increase LP visibility Cat C and D 1 1/4 miles and LNAV visibility Cat C and D 1/2 mile. Increase Circling visibility all Cats 1/2 mile. Procedure NA at night. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA.

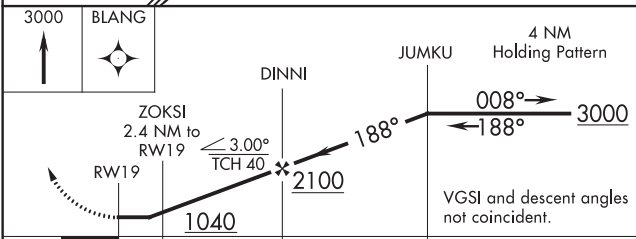
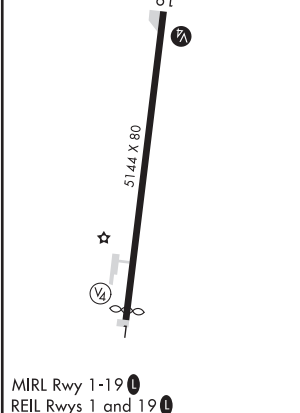
MISSED APPROACH:
Climb to 3000 direct BLANG and hold.

COLUMBUS APP CON ★
135.6 323.275

CTAF
122.9



ELEV 237	TDZE 237
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CATEGORY	A	B	C	D
LP MDA	700-1	463 (500-1)	700-1 3/8	463 (500-1 3/8)
LNAV MDA	800-1	563 (600-1)	800-1 5/8	563 (600-1 5/8)
CIRCLING	1000-1	763 (800-1)	1000-2 1/4 763 (800-2 1/4)	1000-2 1/2 763 (800-2 1/2)

REFORM, ALABAMA
Amdt 1A 29MAY14

33°23'N-88°00'W

RNAV (GPS) RWY 19

NORTH PICKENS (3M8)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 40227 W11A	APP CRS 114°	Rwy Idg TDZE Apt Elev	5000 191 195
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RNAV (GPS) RWY 11

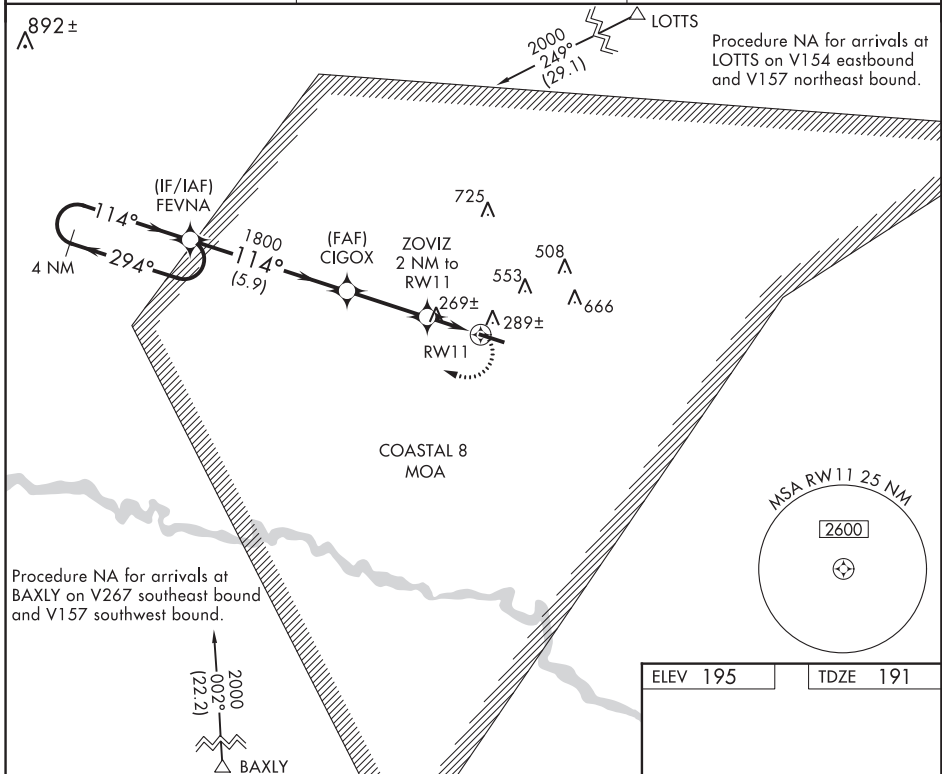
SWINTON SMITH FIELD AT REIDSVILLE MUNI (R.VJ)

⚠ DME/DME RNP-0.3 NA. Procedure NA at night. Helicopter visibility reduction below 1 SM not authorized. Use Vidalia altimeter setting, when not received, use Alma altimeter setting and increase all MDA 60 feet; increase LP Cat C visibility ¼ mile and LNAV Cat C visibility ½ mile.

⚠ NA

MISSED APPROACH:
Climbing right turn to 2000
direct FEVNA and hold.

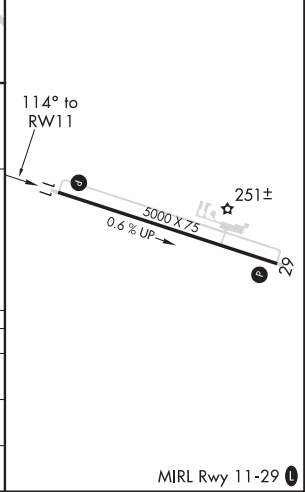
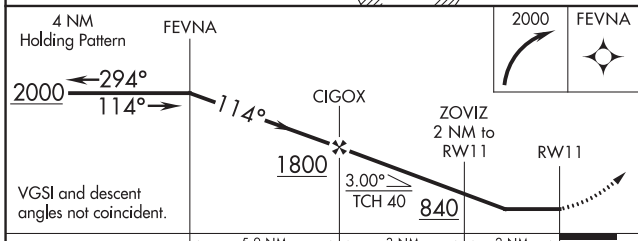
VIDALIA AWOS-3 119.925	JACKSONVILLE CENTER 127.575 269.025	CTAF 122.9
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Procedure NA for arrivals at BAXLY on V267 southeast bound and V157 southwest bound.

Procedure NA for arrivals at LOTTs on V154 eastbound and V157 northeast bound.

ELEV 195	TDZE 191
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CATEGORY	A	B	C	D
LP MDA	580-1	389 (400-1)	580-1½ 389 (400-1½)	NA
LNAV MDA	600-1	409 (500-1)	600-1¼ 409 (500-1¼)	NA
CIRCLING	680-1	485 (500-1)	680-1½ 485 (500-1½)	NA

MIRL Rwy 11-29

SE-4, 10 NOV 2016 to 05 JAN 2017

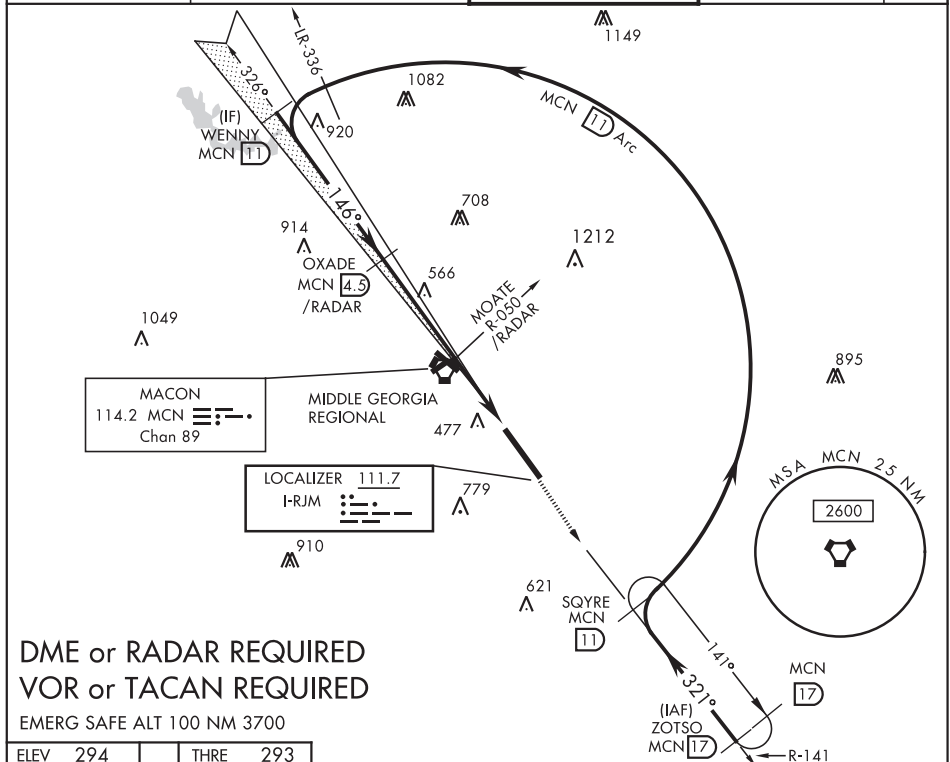
SE-4, 10 NOV 2016 to 05 JAN 2017

WARNER ROBINS, GEORGIA

ILS or LOC RWY 15

LOC I-RJM 111.7	APCH CRS 146°	Rwy Idg 12,001 THRE 293 Arpt Elev 294	AL-442 [USAF]	ROBINS AFB (KWRB)
* When ALS inop, increase RVR to 40 and vis to 3/8 mile. ** When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1 3/8 miles. *** Circling not authorized W of Rwy 15-33.			ALSF-1 	MISSED APPROACH: To 2600 out MCN R-141 to SQYRE and hold.

ATIS 119.475 273.475	ATLANTA APP CON 124.2 279.6	ROBINS TOWER 133.225 257.975	GND CON 121.85 275.8	PAR
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DME or RADAR REQUIRED
VOR or TACAN REQUIRED

EMERG SAFE ALT 100 NM 3700

ELEV 294	THRE 293					
WENNY Intcp Lczt SQYRE R-141 ZOTSO R-141 2600 MCN R-141 SQYRE MCN 11		OXADE 4.5 /RADAR MOATE MCN R-050 /RADAR FONOP 2.6 † LOC only				
WENNY Intcp Lczt	SQYRE R-141	ZOTSO R-141	2600 MCN R-141	SQYRE MCN 11		
4000	4000	4000	4000			
2600	1280					
7.1 NM		.5 NM				
CATEGORY	A	B	C	D	E	
S-ILS 15*	493/24		200	(200-1/2)		
S-LOC 15**	680/24	387 (400-1/2)	680/35	387 (400-3/8)		
Min:Sec	7:06	4:44	3:33	2:50	2:22	
CIRCILING***	780-1	486 (500-1)	840-1 1/2 546 (600-1 1/2)	960-2 666 (700-2)	1100-2 3/4 806 (900-2 3/4)	

WARNER ROBINS, GEORGIA

32°38'N-83°36'W

ROBINS AFB (KWRB)

Amdt 6 11DEC14

ILS or LOC RWY 15

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WARNER ROBINS, GEORGIA

ILS or LOC RWY 33

LOC I-WRB 110.1	APCH CRS 326°	Rwy Idg THRE 273 Arpt Elev 294
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AL-442 [USAF]

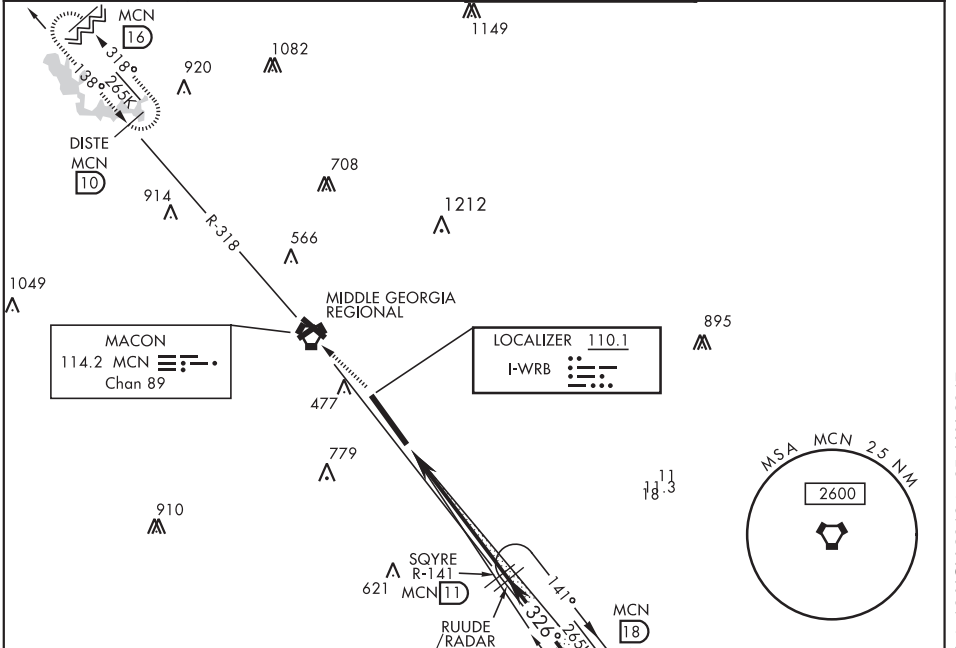
ROBINS AFB (KWRB)

* When ALS inop, increase CAT ABCDE RVR to 40 and vis to ¾ mile.
 ** When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE RVR to 60 and vis to 1½ miles.
 *** Circling not authorized W of Rwy 15-33.



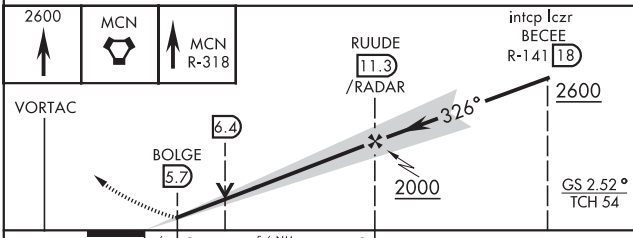
MISSED APPROACH: To 2600 to MCN VORTAC then out MCN R-318 to DISTE and hold.

ATIS 119.475 273.475	ATLANTA APP CON 124.2 279.6	ROBINS TOWER 133.225 257.975	GND CON 121.85 275.8	PAR
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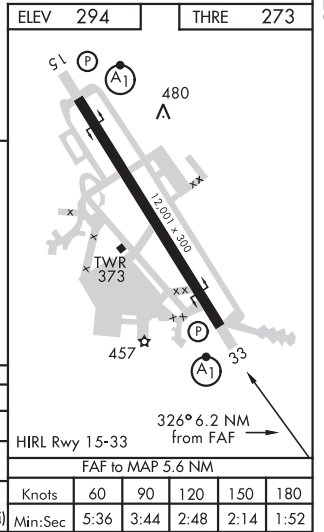


DME or RADAR REQUIRED

EMERG SAFE ALT 100 NM 3700



CATEGORY	A	B	C	D	E
S-ILS 33 *	473/24		200	(200-½)	
S-LOC 33 **	680/24	407 (400-½)	680/40	407 (400-¾)	
CIRCLING ***	780-1	486 (500-1)	840-1½ 546 (600-1½)	960-2 666 (700-2)	1100-2¾ 806 (900-2¾)



WARNER ROBINS, GEORGIA
 Amdt 6 26JUN14

32°38'N-83°36'W

ROBINS AFB (KWRB)

ILS or LOC RWY 33

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WARNER ROBINS, GEORGIA

RNAV (GPS) RWY 15

APCH CRS	Rwy Idg	12.001
146°	THRE	293
	Arpt Elev	294

AL-442 [USAF]

ROBINS AFB (KWRB)

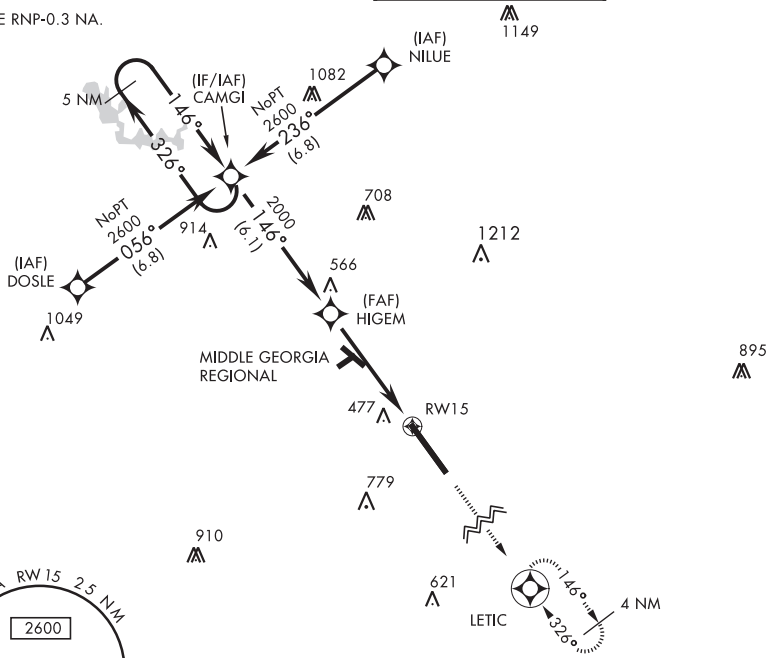
* When ALS inop, increase CAT AB RVR to 55, vis to 1 mile, CAT CD vis to 1½ miles.
 ** Circling not authorized W of Rwy 15-33.



MISSED APPROACH: Climb to 2600 direct LETIC WPT and hold.

ATIS	ATLANTA APP CON	ROBINS TOWER	GND CON	PAR
119.475 273.475	124.2 279.6	133.225 257.975	121.85 275.8	

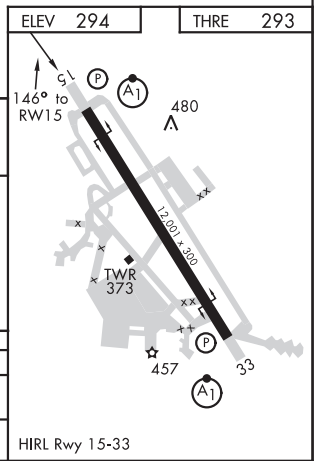
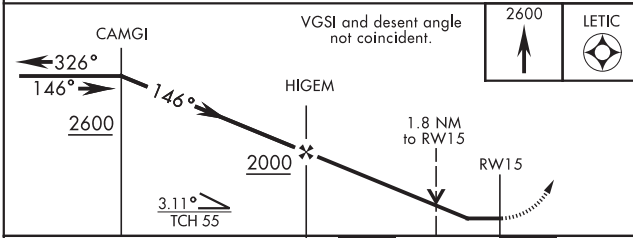
DME/DME RNP-0.3 NA.



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

EMERG SAFE ALT 100 NM 3700 FROM RW15



CATEGORY	A	B	C	D
LNNAV MDA*	860/24 567 (600-½)		860-1¼ 567 (600-1¼)	
CIRCLING**	860-1 566 (600-1)		860-1½ 566 (600-1½)	960-2 666 (700-2)

WARNER ROBINS, GEORGIA
 Amdt 2 26JUN14

32°38'N-83°36'W

ROBINS AFB (KWRB)

RNAV (GPS) RWY 15

WARNER ROBINS, GEORGIA

RNAV (GPS) RWY 33

APCH CRS	Rwy Idg	12,001
326°	TDZE	273
	Arprt Elev	294

AL-442 [USAF]

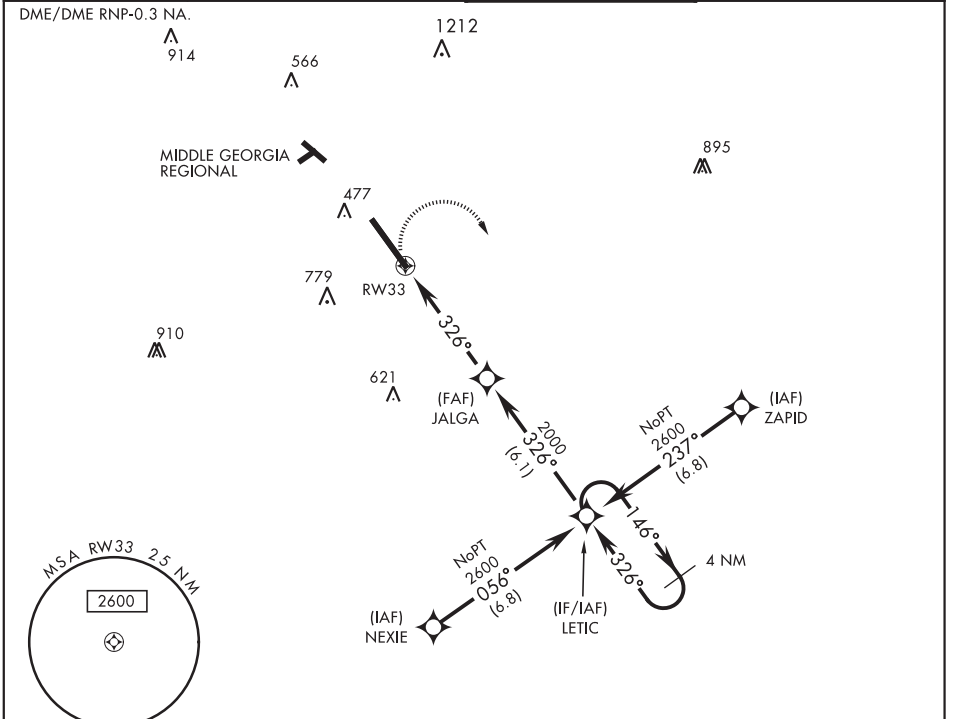
ROBINS AFB (KWRB)

* When ALS inop, increase CAT AB vis to 1 mile, CAT CD vis to 1½ miles.
 ** Circling not authorized W of Rwy 15-33.



MISSED APPROACH: Turn right climb to 2600 direct LETIC WPT and hold.

ATIS 119.475 273.475	ATLANTA APP CON 124.2 279.6	ROBINS TOWER 133.225 257.975	GND CON 121.85 275.8	PAR
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

	ELEV 294	TDZE 273		
2600	LETIC	VGS1 and descent angle not coincident		
5 NM				
CATEGORY	A	B	C	D
LNAV MDA*	780/40	507 (500-¾)	780/55	507 (500-1)
CIRCLING**	840-1	546 (600-1)	840-1½ 546 (600-1½)	960-2 666 (700-2)

HIRL Rwy 15-33 326° to RW33

WARNER ROBINS, GEORGIA

32° 38' N-83° 36' W

ROBINS AFB (KWRB)

Amdt 2 26JUN14

RNAV (GPS) RWY 33

WARNER ROBINS, GEORGIA

VOR/DME or TACAN RWY 33

VORTAC MCN 114.2 Chan 89	APCH CRS 318°	Rwy ldg THRE 273 Arpt Elev 294
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AL-442 [USAF]

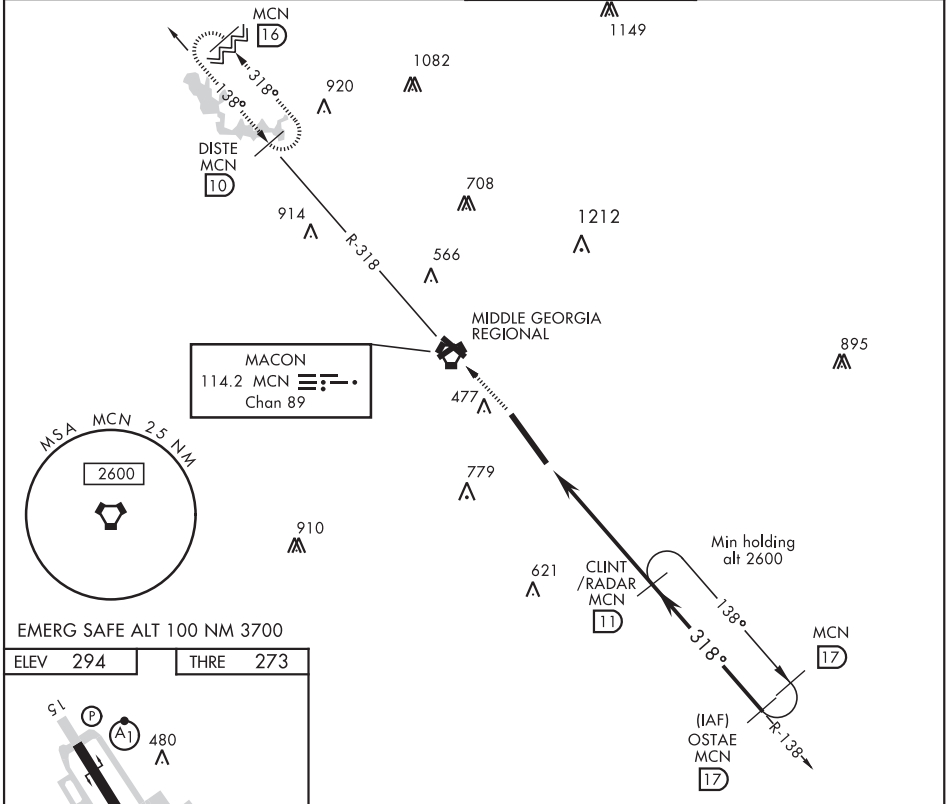
ROBINS AFB (KWRB)

* When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1 3/8 miles.
 ** Circling not authorized W of Rwy 15-33.

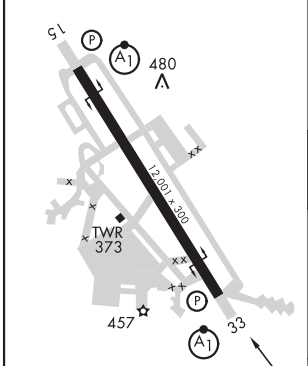


MISSED APPROACH: To 2600 to MCN VORTAC then out MCN R-318 to DISTE and hold.

ATIS 119.475 273.475	ATLANTA APP CON 124.2 279.6	ROBINS TOWER 133.225 257.975	GND CON 121.85 275.8	PAR
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ELEV 294	THRE 273
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CATEGORY	A	B	C	D	E
	S-33*	780/24 507 (500-1/2)	780/55 507 (500-1)		
CIRCLING**	780-1 486 (500-1)	840-1 1/2 546 (600-1 1/2)	960-2 666 (700-2)	1100-2 3/4 806 (900-2 3/4)	

WARNER ROBINS, GEORGIA

32° 38' N-83° 36' W

ROBINS AFB (KWRB)

Amtd 5 26JUN14

VOR/DME or TACAN RWY 33

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WARNER ROBINS, GEORGIA

VOR RWY 15

VORTAC MCN 114.2 Chan 89	APCH CRS 134°	Rwy ldg 12,001 THRE Arpt Elev 294
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AL-442 [USAF]

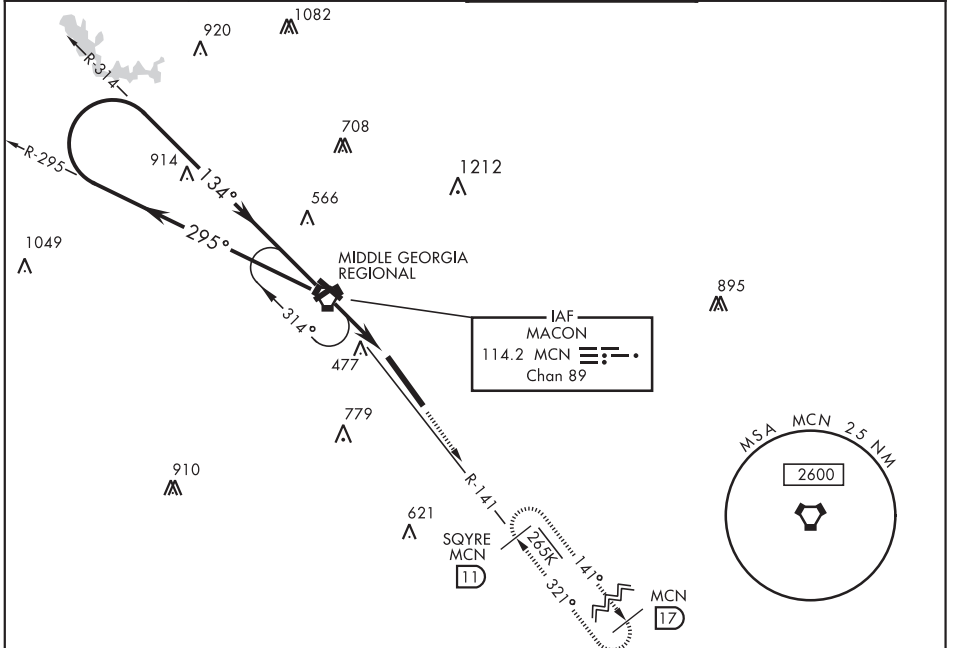
ROBINS AFB (KWRB)

*When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1½ miles.
**Circling not authorized W of Rwy 15-33.



MISSED APPROACH: To 2600 out MCN R-141 to SQYRE and hold.

ATIS 119.475 273.475	ATLANTA APP CON 124.2 279.6	ROBINS TOWER 133.225 257.975	GND CON 121.85 275.8	PAR
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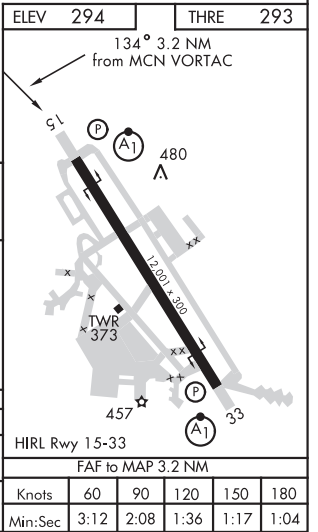
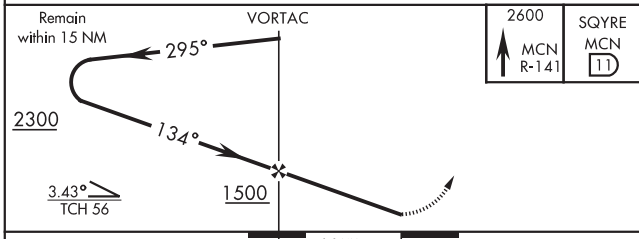
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 294	THRE 293
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DME or RADAR REQUIRED

EMERG SAFE ALT 100 NM 3700



CATEGORY	A	B	C	D	E
S-15 *	760/40 467 (500-¾)		760/50 467 (500-1)		
CIRCLING **	780-1 486 (500-1)		840-1½ 546 (600-1½)	960-2 666 (700-2)	1100-2¾ 806 (900-2¾)

WARNER ROBINS, GEORGIA

32° 38' N-83° 36' W

ROBINS AFB (KWRB)

Amdt 3 26JUN14

VOR RWY 15

AIRPORT DIAGRAM

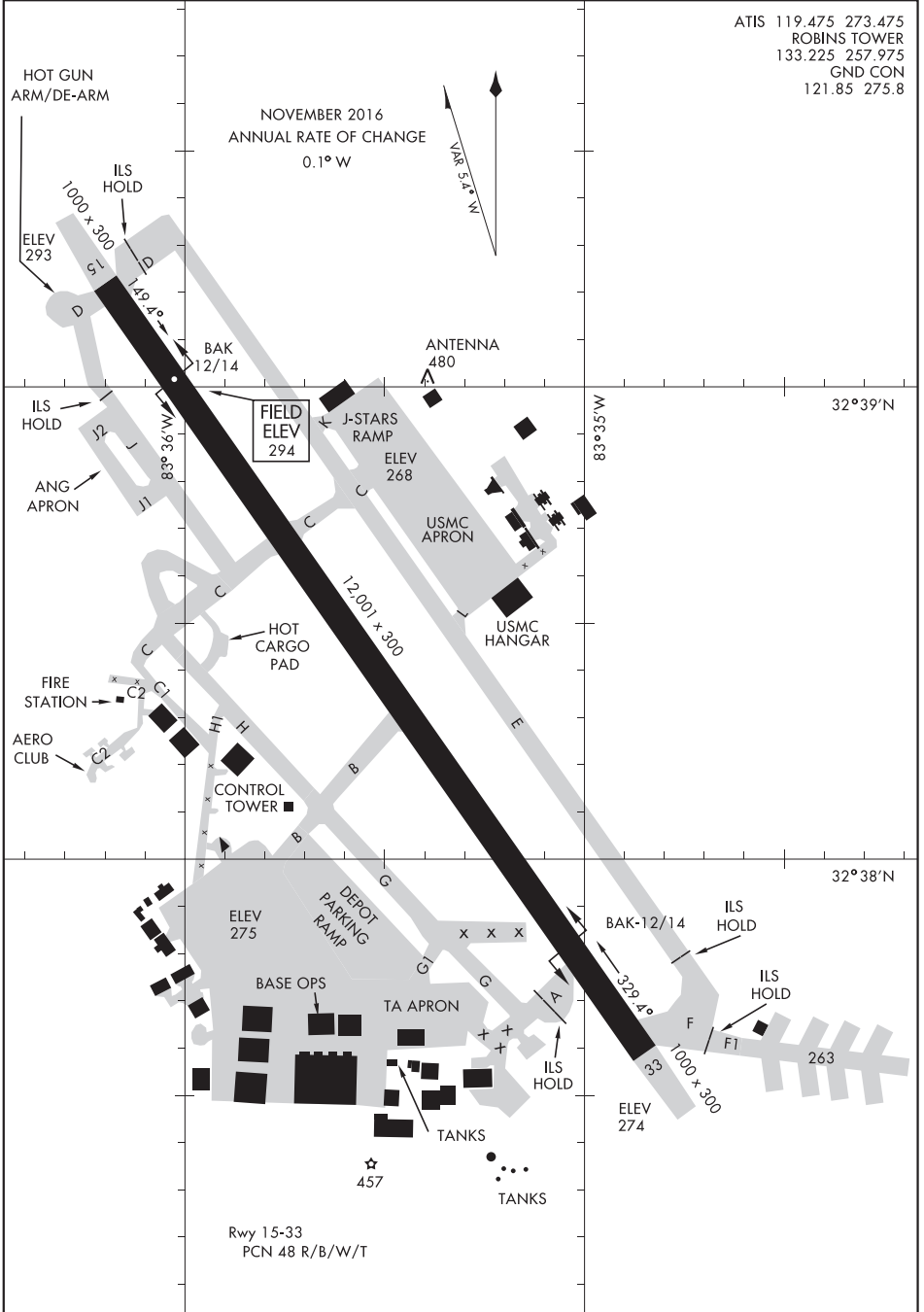
AFD-442 [USAF]

ROBINS AFB (KWRB)

WARNER ROBINS, GEORGIA

ATIS 119.475 273.475
 ROBINS TOWER 133.225 257.975
 GND CON 121.85 275.8

NOVEMBER 2016
 ANNUAL RATE OF CHANGE
 0.1° W



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

WARNER ROBINS, GEORGIA

ROBINS AFB (KWRB)

ROME, GEORGIA

AL-855 (FAA)

15260

LOC/DME I-HBQ 111.15 Chan 48(Y)	APP CRS 007°	Rwy Idg TDZE 606E 636 Apt Elev 644
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ILS or LOC/DME RWY 1

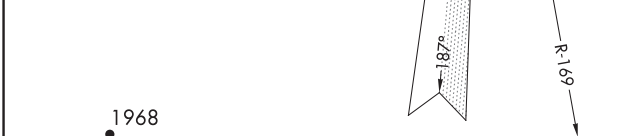
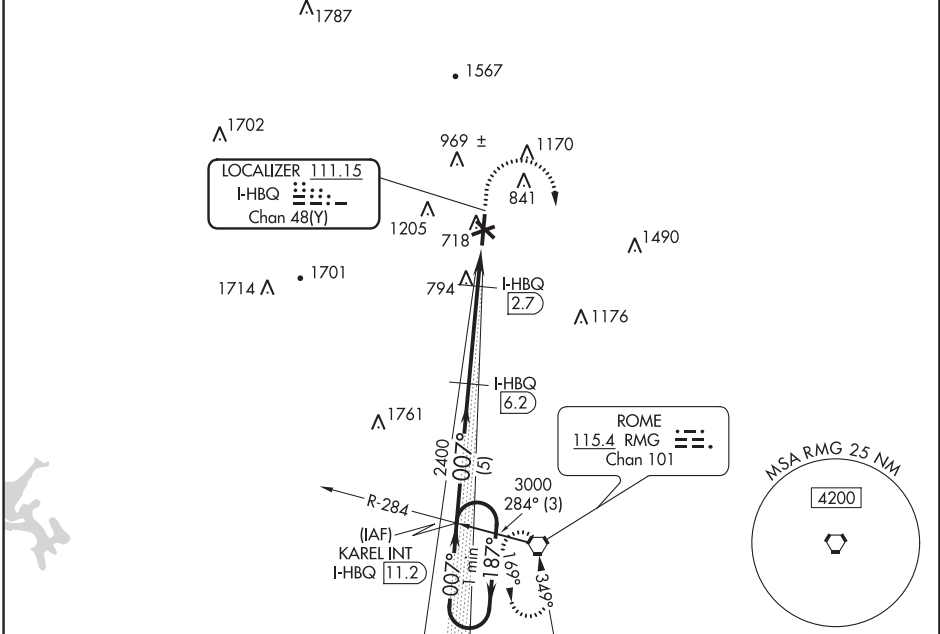
RICHARD B RUSSELL RGNL - J H TOWERS FIELD (RMG)

- ▼ Circling NA Northwest of Rwys 7 and 19. Circling NA West of Rwys 1-19 at night. Inoperative table does not apply to S-ILS 1 or S-LOC 1 Cats A/B/C.
- ▲ For inoperative MALSRL, increase S-LOC 1 all Cats visibility to 1. Helicopter visibility reduction below ¾ SM NA.

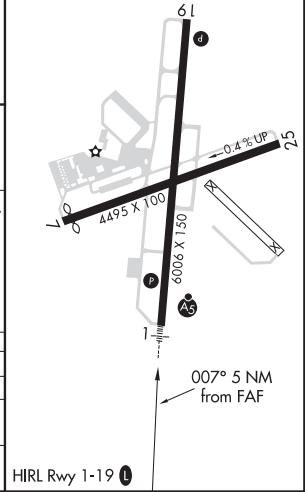


MISSED APPROACH: Climb to 1100 then climbing right turn to 4000 direct RMG VORTAC and hold.

ASOS 119.925	ATLANTA CENTER 124.5 270.325	GCO 121.725	UNICOM 123.0 (CTAF) 1
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ELEV 644	TDZE 636
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CATEGORY	A	B	C	D
S-ILS 1		937-¾	301 (300-¾)	
S-LOC 1		1000-¾	364 (400-¾)	
CIRCLING	1160-1	516 (600-1)	1160-1½ 516 (600-1½)	1360-2¼ 716 (800-2¼)

HIRL Rwy 1-19 1

ROME, GEORGIA
Orig-C 17SEP15

RICHARD B RUSSELL RGNL - J H TOWERS FIELD (RMG)
34°21'N-85°10'W
ILS or LOC/DME RWY 1

SE-4, 10 NOV 2016 to 05 JAN 2017


SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS 007°	Rwy Idg 6006
	TDZE 636
	Apt Elev 644

RNAV (GPS) RWY 1

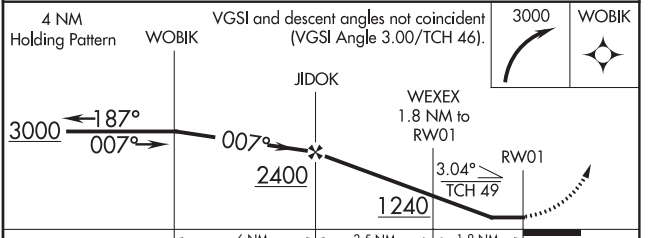
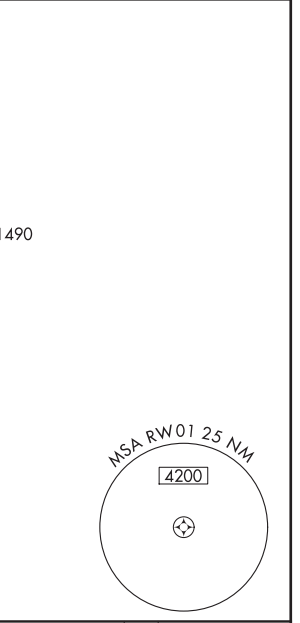
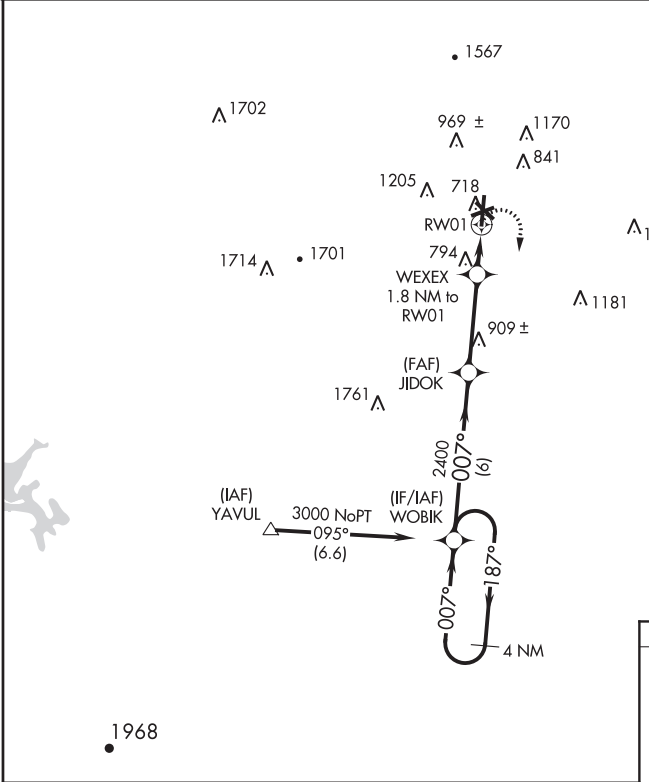
RICHARD B RUSSELL RGNL - J H TOWERS FIELD (RMG)

⚠ Inoperative table does not apply to LNAV Cat A and B. Circling NA West of Rwy 1-19 at night. Circling NA Northwest of Rwy 7 and 19. DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Cartersville altimeter setting and increase all MDA 80 feet, and increase LNAV Cat D visibility ¼ mile. For inoperative MALSR, increase LNAV Cat C visibility ¼ mile.

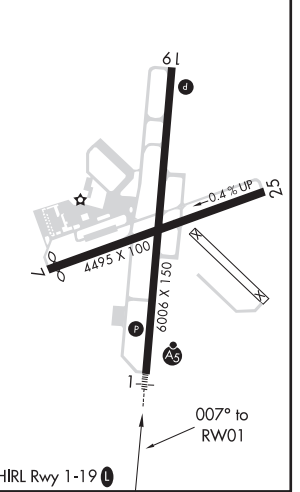
MALSR 

MISSED APPROACH:
Climbing right turn to 3000 direct WOBIK and hold.

ASOS 119.925	ATLANTA CENTER 124.5 270.325	GCO 121.725	UNICOM 123.0 (CTAF) 
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ELEV 644	TDZE 636
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CATEGORY	A	B	C	D
LNAV MDA	1100-1		464 (500-1)	
CIRCLING	1160-1	516 (600-1)	1160-1½ 516 (600-1½)	1360-2¼ 716 (800-2¼)

HIRL Rwy 1-19 

RNAV (GPS) RWY 1

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 48811 W19A	APP CRS 187°	Rwy Idg TDZE Apt Elev	6006 634 644
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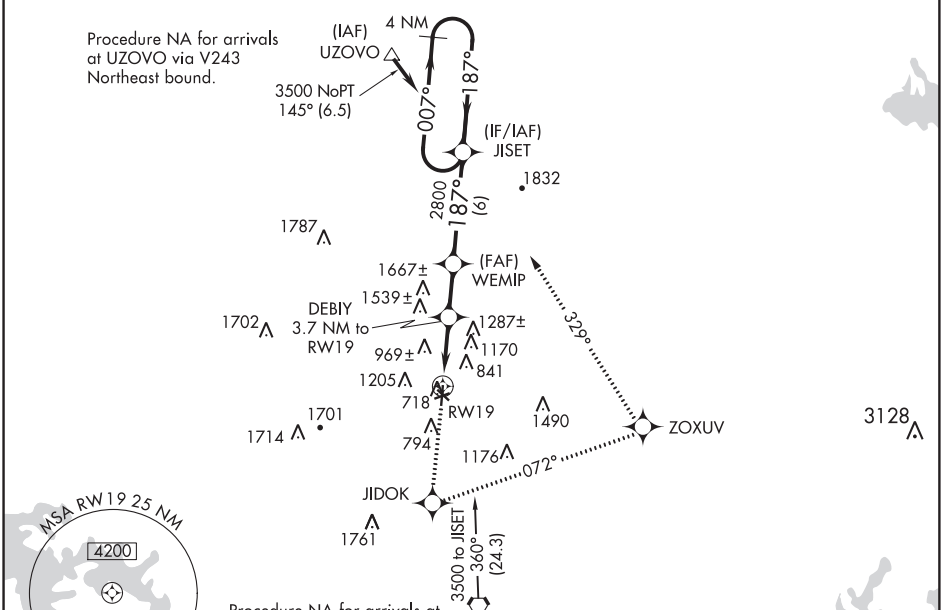
RNAV (GPS) RWY 19

RICHARD B RUSSELL RGNL - J H TOWERS FIELD (RMG)

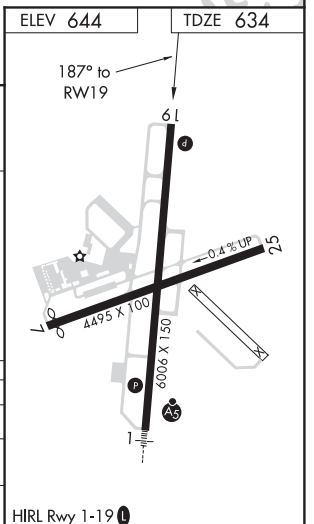
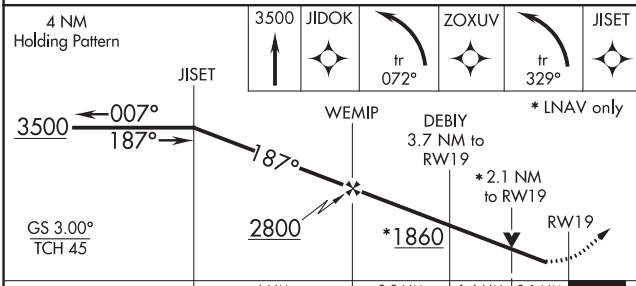
⚠ Circling NA West of Rwy 1-19 at night. Circling NA Northwest of Rws 7 and 19.
⚠ DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Cartersville altimeter setting and increase LPV DA to 1069 and all MDA 80 feet and LNAV Cats B, C and D and Circling Cats B, C and D visibility ¼ mile. VDP NA when using Cartersville altimeter setting.

MISSED APPROACH: Climb to 3500 direct JIDOK and left turn via 072° track to ZOZUV and left turn via 329° track to JISET and hold.

ASOS 119.925	ATLANTA CENTER 124.5 270.325	GCO 121.725	UNICOM 123.0 (CTAF)
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4 NM Holding Pattern	3500 JIDOK	ZOZUV	JISET
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CATEGORY	A	B	C	D
LPV DA	1005-1¼		371 (400-1¼)	
LNAV MDA	1340-1	706 (700-1)	1340-2 706 (700-2)	1340-2¼ 706 (700-2¼)
CIRCLING	1340-1	696 (700-1)	1340-2 696 (700-2)	1360-2¼ 716 (800-2¼)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ROME, GEORGIA

AL-855 (FAA)

16119

APP CRS 252°	Rwy Idg 4495
	TDZE 638
	Apt Elev 644

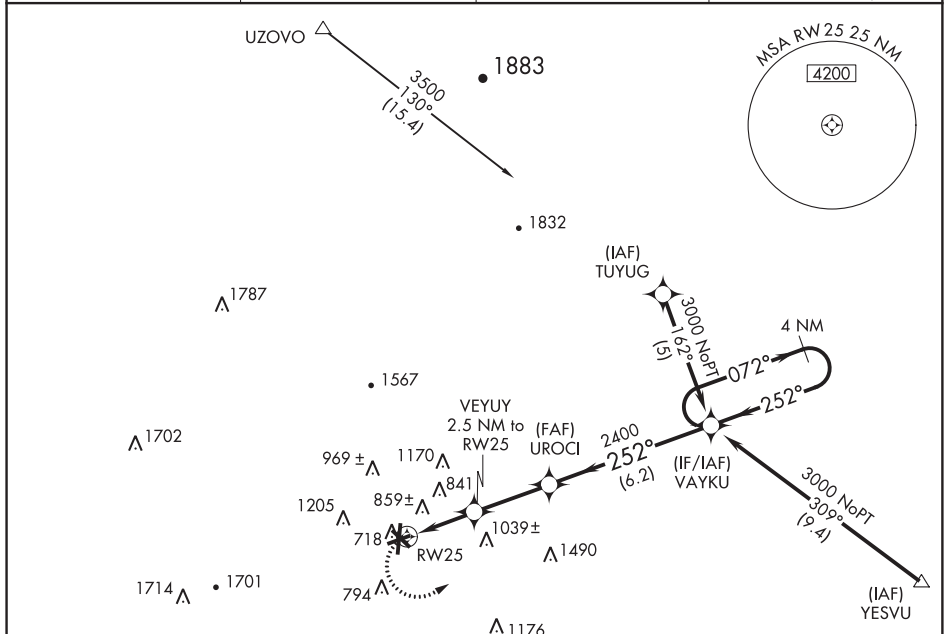
RNAV (GPS) RWY 25

RICHARD B RUSSELL RGNL - J H TOWERS FIELD (RMG)

⚠ Circling NA Northwest of Rws 7 and 19. DME/DME RNP-0.3 NA. When local altimeter setting not received, use Cartersville altimeter setting and increase all MDA 80 feet and LNAV Cats C and D and Circling Cat D visibility ¼ mile. Straight-in minimums NA at night.

⚠ MISSED APPROACH: Climbing left turn to 3000 direct VAYKU and hold.

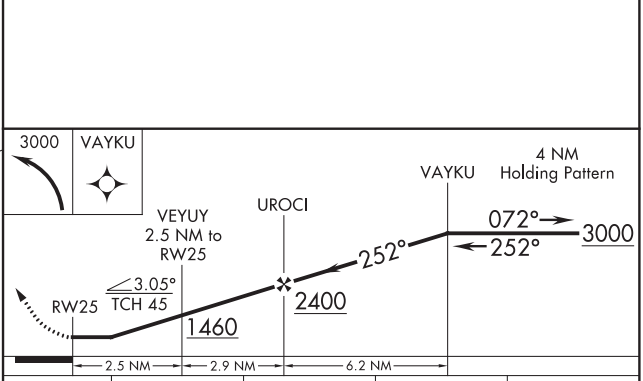
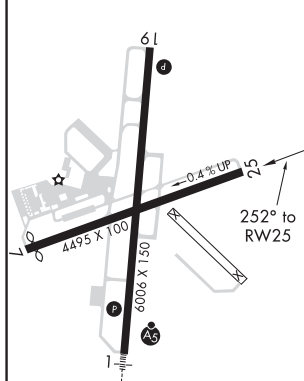
ASOS 119.925	ATLANTA CENTER 124.5 270.325	GCO 121.725	UNICOM 123.0 (CTAF) Ⓛ
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 644	TDZE 638
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CATEGORY	A	B	C	D
LNAV MDA	1100-1	462 (500-1)	1100-1¼ 462 (500-1¼)	1100-1½ 462 (500-1½)
CIRCLING	1160-1	516 (600-1)	1160-1½ 516 (600-1½)	1360-2¼ 716 (800-2¼)

ROME, GEORGIA
Orig-B 28APR16

RICHARD B RUSSELL RGNL - J H TOWERS FIELD (RMG)
34°21'N-85°10'W
RNAV (GPS) RWY 25

VORTAC RMG 115.4 Chan 101	APP CRS 349°	Rwy Idg TDZE Apt Elev	6006 636 644
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VOR/DME RWY 1

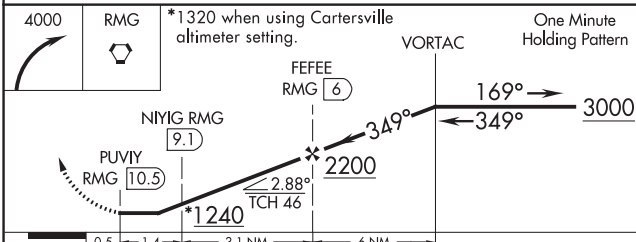
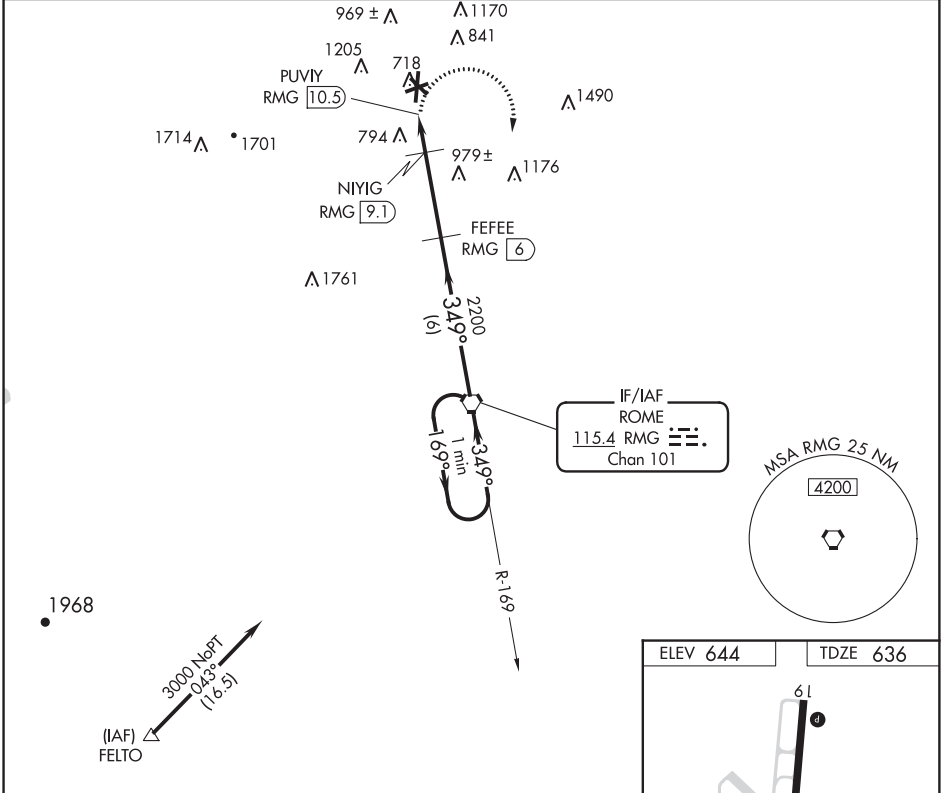
RICHARD B RUSSELL RGNL - J H TOWERS FIELD (RMG)

⚠ Inoperative table does not apply. Circling NA West of Rwy 1-19 at night. Circling NA Northwest of Rws 7 and 19. Visibility reduction by helicopters NA. When local altimeter setting not received, use Cartersville altimeter setting and increase all MDA 80 feet and S-1 Cats C and D and Circling Cat D visibility ¼ mile.

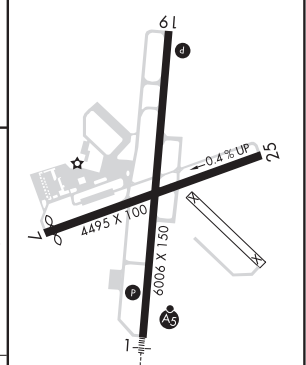


MISSED APPROACH: Climbing right turn to 4000 direct RMG VORTAC and hold, continue climb-in-hold to 4000.

ASOS 119.925	ATLANTA CENTER 124.5 270.325	GCO 121.725	UNICOM 123.0 (CTAF) ①
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ELEV 644	TDZE 636
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CATEGORY	A	B	C	D
S-1	1100-1	464 (500-1)	1100-1¼ 464 (500-1¼)	1100-1½ 464 (500-1½)
CIRCLING	1160-1	516 (600-1)	1160-1½ 516 (600-1½)	1360-2¼ 716 (800-2¼)

HIRL Rwy 1-19 ①

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ROME, GEORGIA

AL-855 (FAA)

15064

VORTAC RMG 115.4 Chan 101	APP CRS 170°	Rwy Idg 6006 TDZE 634 Apt Elev 644
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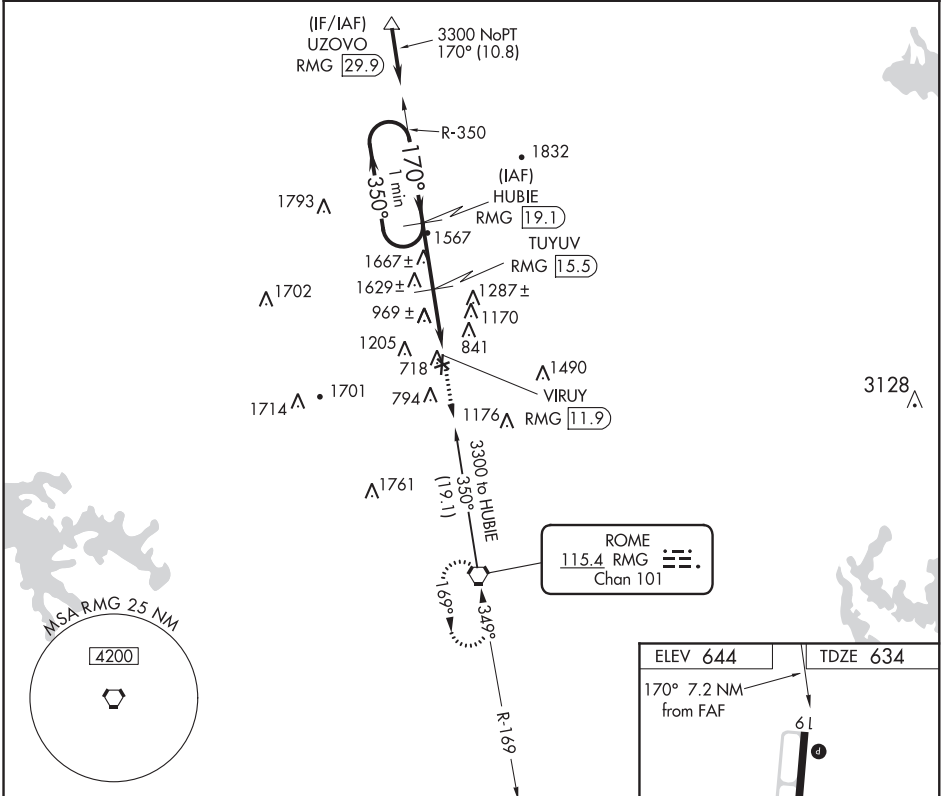
VOR/DME RWY 19

RICHARD B RUSSELL RGNL - J H TOWERS FIELD (RMG)

⚠ Circling NA West of Rwy 1-19 at night. Circling NA Northwest of Rwys 7 and 19.
⚠ Visibility reduction by helicopters NA. When local altimeter setting not received, use Cartersville altimeter setting and increase all MDA 80 feet, and increase S-19 and Circling Cats C and D visibility ¼ mile.

MISSED APPROACH: Climb to 4000 direct RMG VORTAC and hold, continue climb-in-hold to 4000.

ASOS 119.925	ATLANTA CENTER 124.5 270.325	GCO 121.725	UNICOM 123.0 (CTAF) 1
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One Minute Holding Pattern

HUBIE RMG 19.1

TUIYUV RMG 15.5

VIRUY RMG 11.9

3300 ← 350° / 170° →

350° ≥ TCH 45

2000*

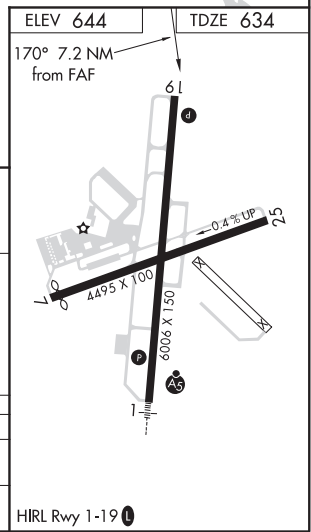
*2080 when using Cartersville altimeter setting.

4000 RMG

3.6 NM

3.6 NM

CATEGORY	A	B	C	D
S-19	1380-1 746 (800-1)	1380-1¼ 746 (800-1¼)	1380-2¼ 746 (800-2¼)	1380-2½ 746 (800-2½)
CIRCLING	1380-1 736 (800-1)	1380-1¼ 736 (800-1¼)	1380-2¼ 736 (800-2¼)	1380-2½ 736 (800-2½)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ROME, GEORGIA
Amdt 9 05JUL09

RICHARD B RUSSELL RGNL - J H TOWERS FIELD (RMG)
34°21'N-85°10'W
VOR/DME RWY 19

15064

RICHARD B RUSSELL REGIONAL - J H TOWERS FIELD (R.M.G)

AIRPORT DIAGRAM

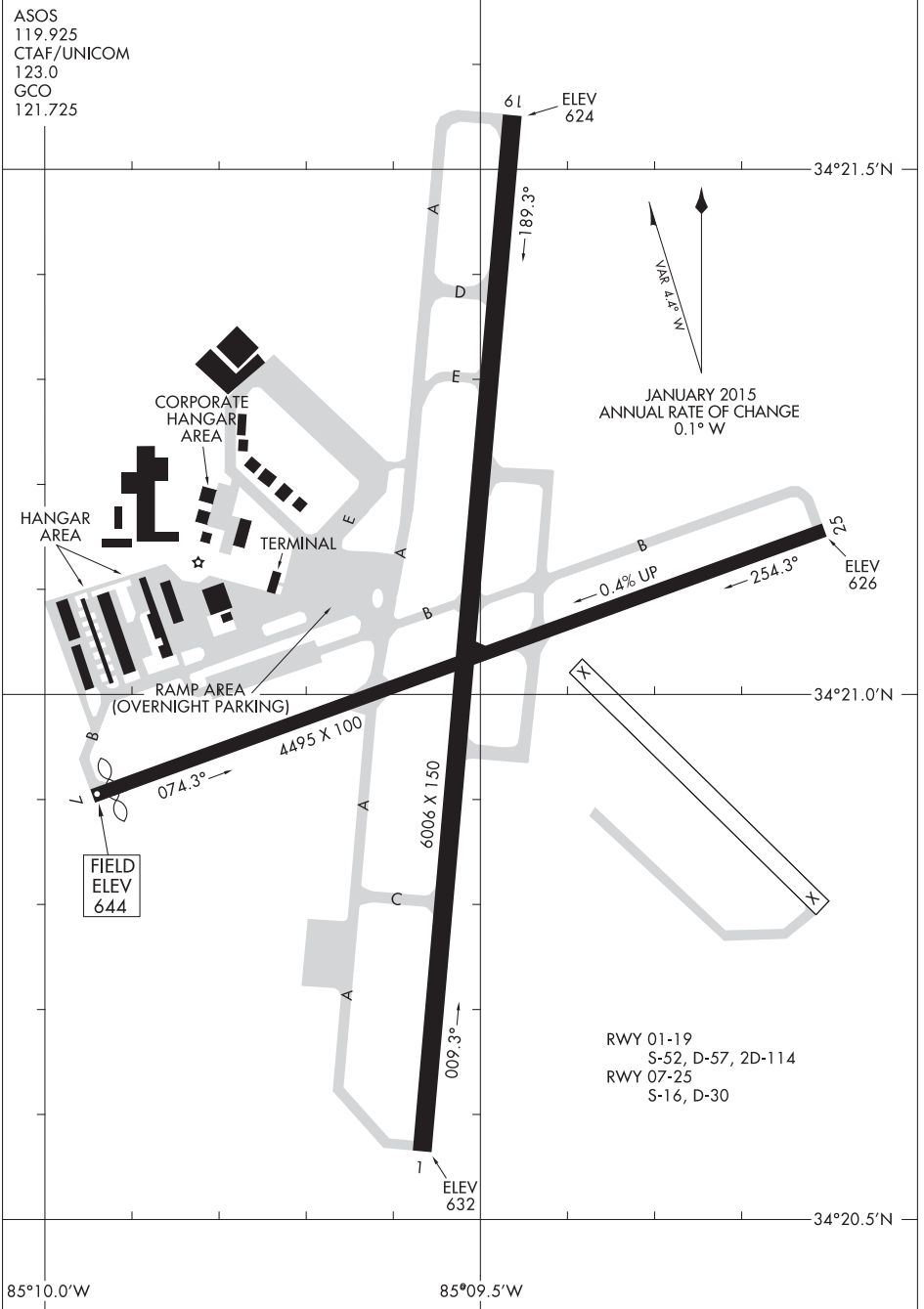
AL-855 (FAA)

ROME, GEORGIA

ASOS
119.925
CTAF/UNICOM
123.0
GCO
121.725

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



AIRPORT DIAGRAM

15064

RICHARD B RUSSELL REGIONAL - J H TOWERS FIELD (R.M.G)

ROME, GEORGIA

RUSSELLVILLE, ALABAMA

AL-10061 (FAA)

15148

APP CRS	Rwy Idg	5500
003°	TDZE	696
	Apt Elev	723

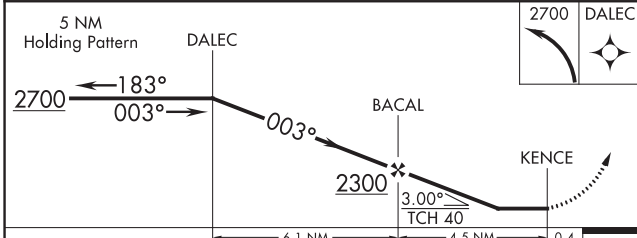
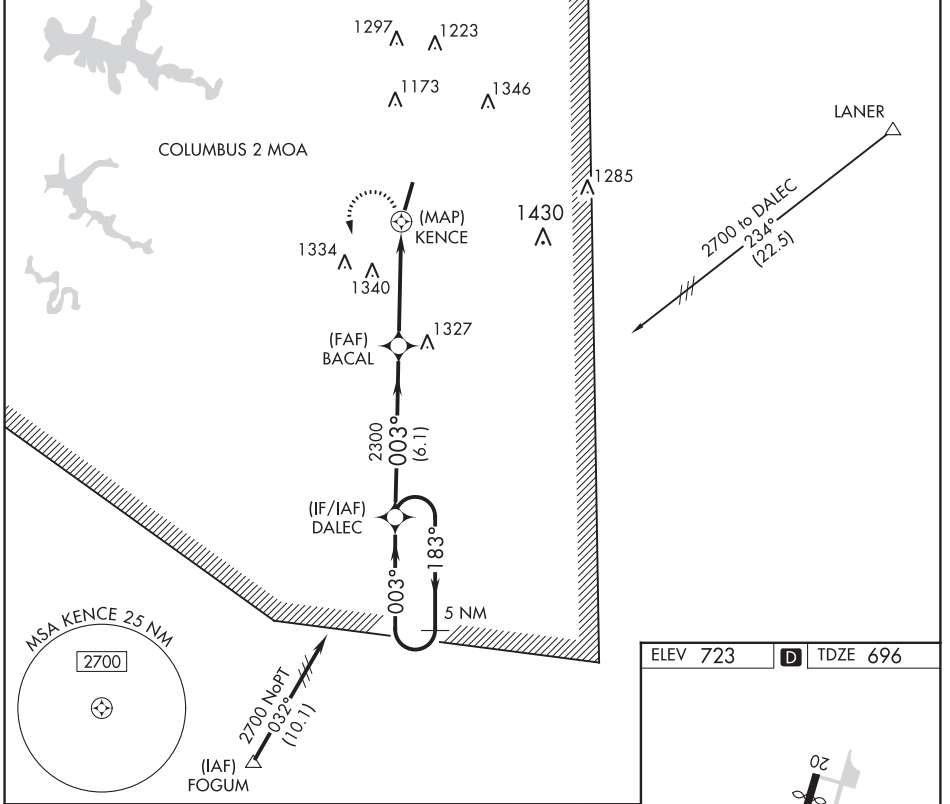
RNAV (GPS) RWY 2

BILL PUGH FIELD (M22)

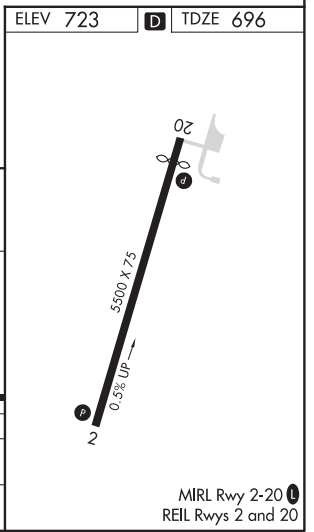
▼ Use Muscle Shoals altimeter setting; when not received, use Decatur altimeter setting and increase all MDA 60 feet. DME/DME RNP-0.3 NA.
▲ NA Procedure NA at night. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climbing left turn to 2700 direct DALEC and hold.

MUSCLE SHOALS ASOS 119.425	MEMPHIS CENTER 120.8 307.0	UNICOM 122.8 (CTAF)
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CATEGORY	A	B	C	D
RNAV MDA	1660-1¼ 964 (1000-1¼)	1660-1½ 964 (1000-1½)	1660-3	964 (1000-3)
CIRCLING	1660-1¼ 937 (1000-1¼)	1660-1½ 937 (1000-1½)	1660-3	937 (1000-3)



RUSSELLVILLE, ALABAMA
 Orig-B 28MAY15

34°27'N-87°43'W

RNAV (GPS) RWY 2

BILL PUGH FIELD (M22)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS	Rwy Idg	5000
198°	TDZE	717
	Apt Elev	723

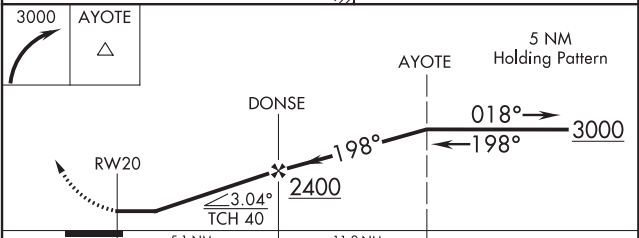
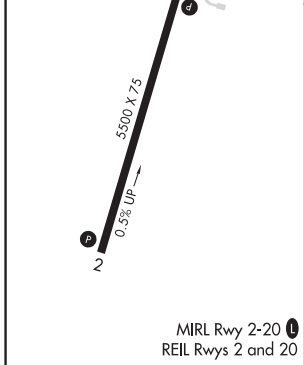
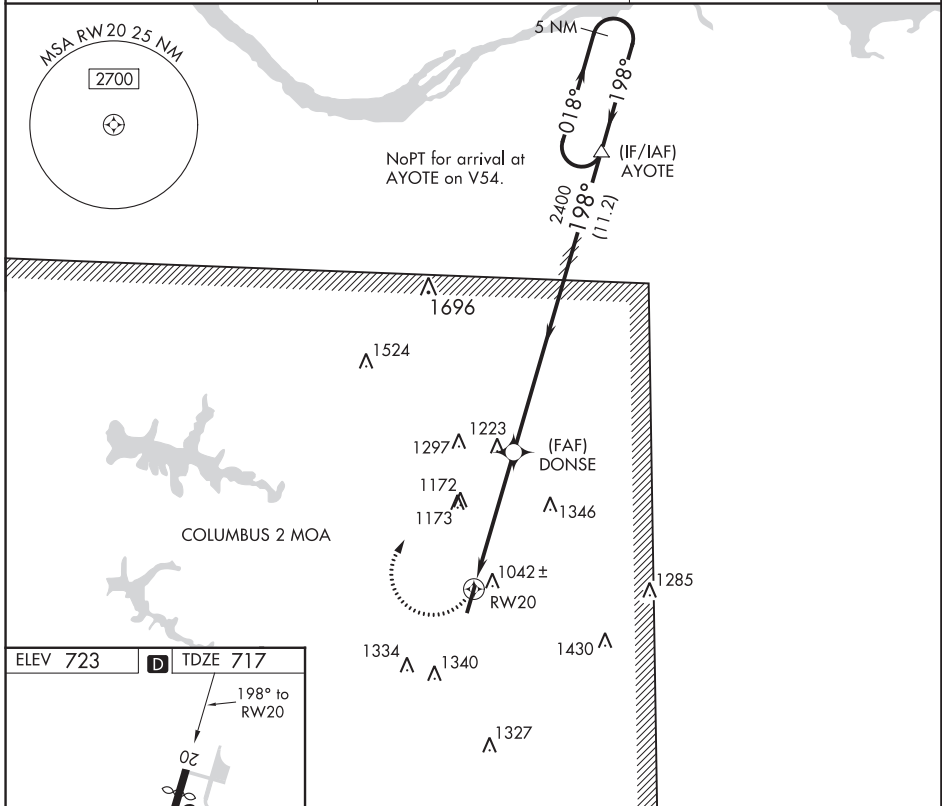
RNAV (GPS) RWY 20

BILL PUGH FIELD (M22)

▼ Use Muscle Shoals altimeter setting; when not received, use Decatur altimeter setting and increase all MDA 60 feet, increase LNAV Cat C/D visibility ¼ mile. DME/DME RNP-0.3 NA.
▲ NA Procedure NA at night. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climbing right turn to 3000 direct AYOTE and hold.

MUSCLE SHOALS ASOS 119.425	MEMPHIS CENTER 120.8 307.0	UNICOM 122.8 (CTAF)
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CATEGORY	A	B	C	D
LNAV MDA	1360-1	643 (700-1)	1360-1¾	643 (700-1¾)
CIRCLING	1520-1 797 (800-1)	1540-1¼ 817 (900-1¼)	1540-2½ 817 (900-2½)	1540-2¾ 817 (900-2¾)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ST. ELMO, ALABAMA

AL-9339 (FAA)

RNAV (GPS) RWY 6

ST. ELMO (2R5)

WAAS CH 69507 W06A	APP CRS 059°	Rwy Idg 3998 TDZE 132 Apt Elev 132
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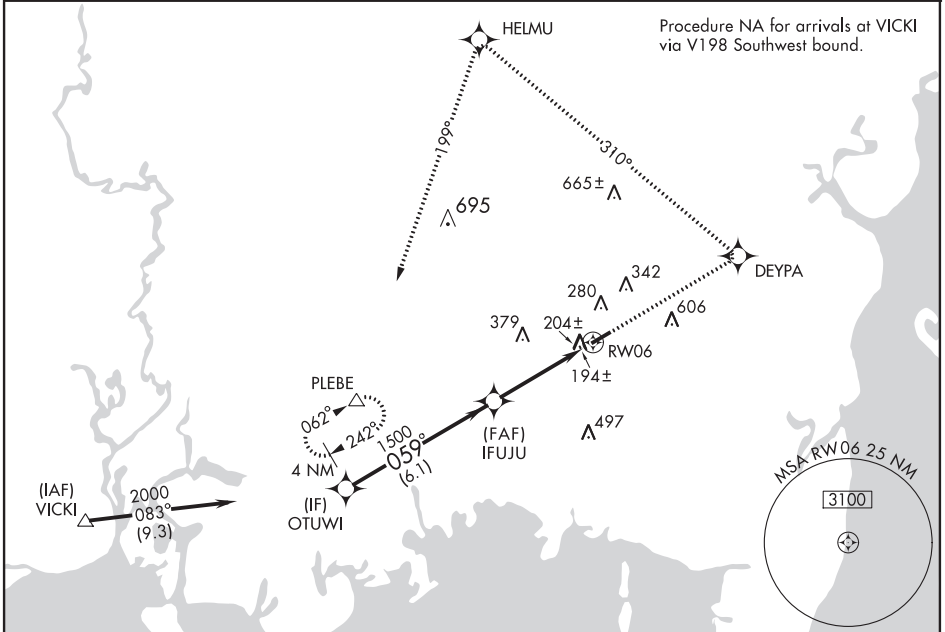
NA DME/DME RNP -0.3 NA. Visibility reduction by helicopters NA. Use Mobile Rgnl altimeter setting; when not received use Pascagoula altimeter setting and increase DA to 483 feet and all MDA 20 feet.

MISSED APPROACH: Climb to 2000 direct DEYPA and left turn via 310° track to HELMU and left turn via 199° track to PLEBE and hold.

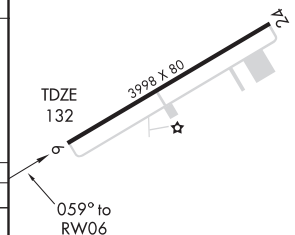
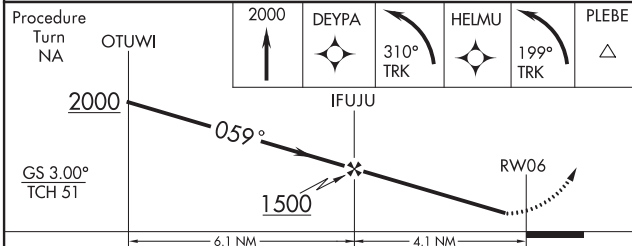
MOBILE APP CON
121.0 307.1

CTAF
122.9

122.75 0



ELEV 132



CATEGORY	A	B	C	D
LPV DA	475-1¼ 343 (400-1¼)			NA
LNAV MDA	540-1	408 (500-1)	540-1¼ 408 (500-¼)	NA
CIRCLING	620-1	488 (500-1)	700-1½ 568 (600-1½)	NA

MIRL Rwy 6-24 0

ST. ELMO, ALABAMA
Orig 08213

30°30'N-88°17'W

RNAV (GPS) RWY 6

ST. ELMO (2R5)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ST MARYS, GEORGIA

AL-6809 (FAA)

RNAV (GPS) RWY 13

ST MARYS (4J6)

APP CRS	Rwy Idg	3302
132°	TDZE	23
	Apt Elev	23

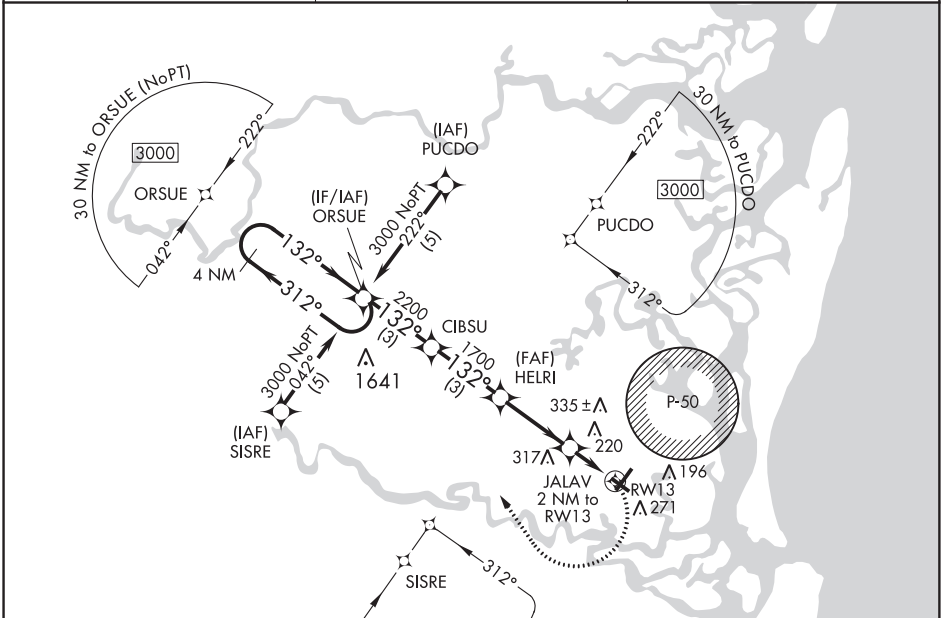
NA Circling NA northeast of Rwy 13-31.
 DME/DME RNP-0.3 NA.
 Procedure NA at night.
 Visibility reduction by helicopters NA.
 Use Jacksonville Intl altimeter setting.

MISSED APPROACH: Climbing right turn to 3000 direct ORSUE and hold.

JACKSONVILLE ASOS
125.85

JACKSONVILLE APP CON
127.0 322.4

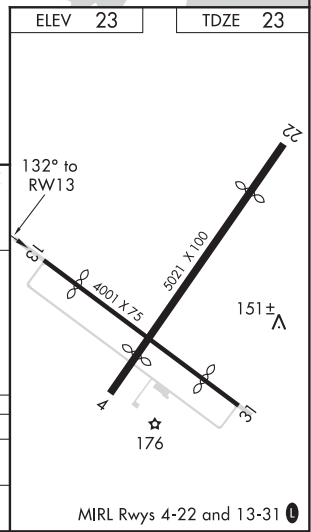
UNICOM
122.8 (CTAF) 0



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

	ELEV 23		TDZE 23	
4 NM Holding Pattern	ORSUE	CIBSU	HELRI	JALAV 2 NM to RW13
3000 ← 312°	3000 → 132°	2200	1700	700
	← 3 NM	← 3 NM	← 3.1 NM	← 2 NM
CATEGORY	A	B	C	D
LNVA MDA	500-1 477 (500-1)		500-1¼ 477 (500-1¼)	500-1½ 477 (500-1½)
CIRCLING	620-1 597 (600-1)		620-1½ 597 (600-1½)	620-2 597 (600-2)



ST MARYS, GEORGIA
Amdt 1 12152

30°45'N-81°33'W

RNAV (GPS) RWY 13

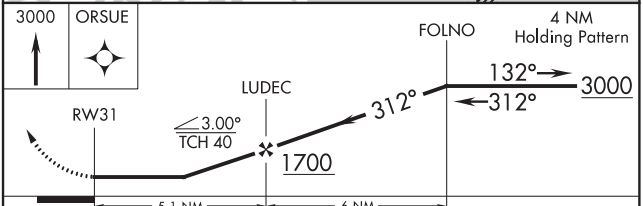
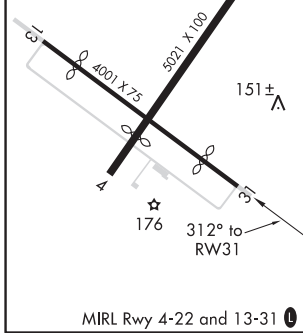
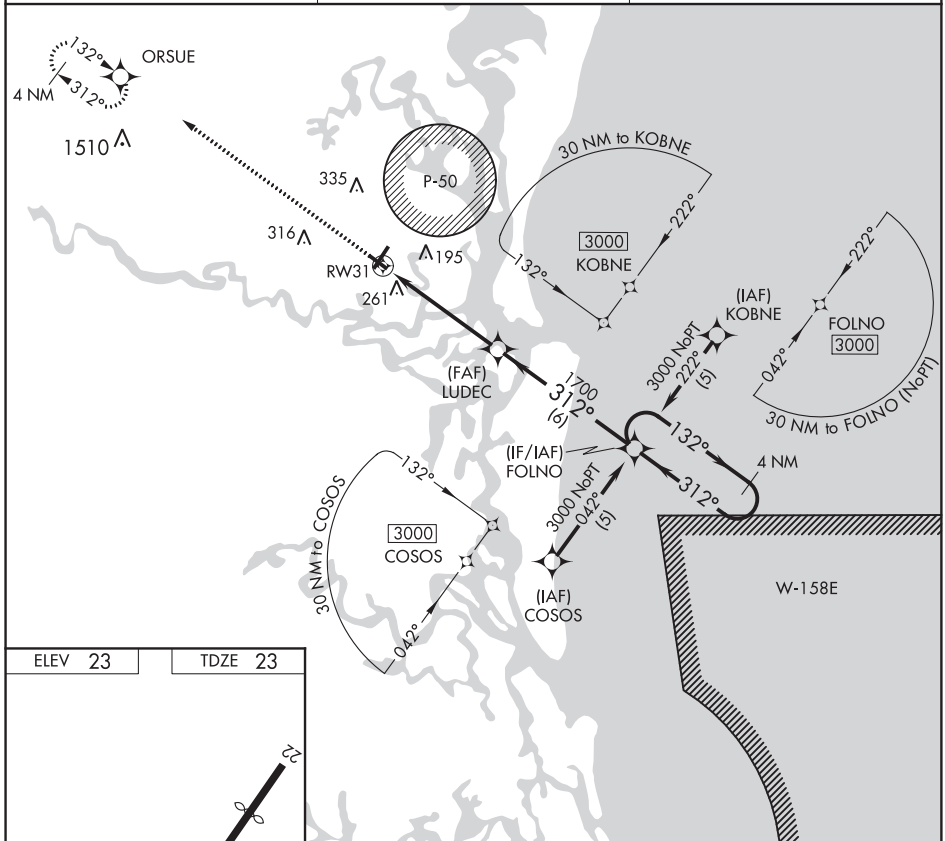
ST MARYS (4J6)

APP CRS	Rwy Idg	3301
312°	TDZE	23
	Apt Elev	23

RNAV (GPS) RWY 31

ST MARYS (4J6)

<p>DME/DME RNP-0.3 NA. Procedure NA at night. Use Jacksonville Intl altimeter setting. Helicopter visibility reduction below 1 SM NA. Circling NA northeast of Rwy 13-31.</p>	<p>MISSED APPROACH: Climb to 3000 direct ORSUE and hold, continue climb-in-hold to 3000.</p>	
	<p>JACKSONVILLE ASOS 125.85</p>	<p>JACKSONVILLE APP CON 127.0 322.4</p>	UNICOM 122.8 (CTAF) 0



CATEGORY	A	B	C	D
LNAV MDA	580-1	557 (600-1)	580-1½	557 (600-1½)
CIRCLING	620-1	597 (600-1)	620-1½ 597 (600-1½)	620-2 597 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

SANDERSVILLE, GEORGIA

AL-6655 (FAA)

16091

WAAS CH 77721 W13A	APP CRS 125°	Rwy Idg THRE 407 Apt Elev 438	5016
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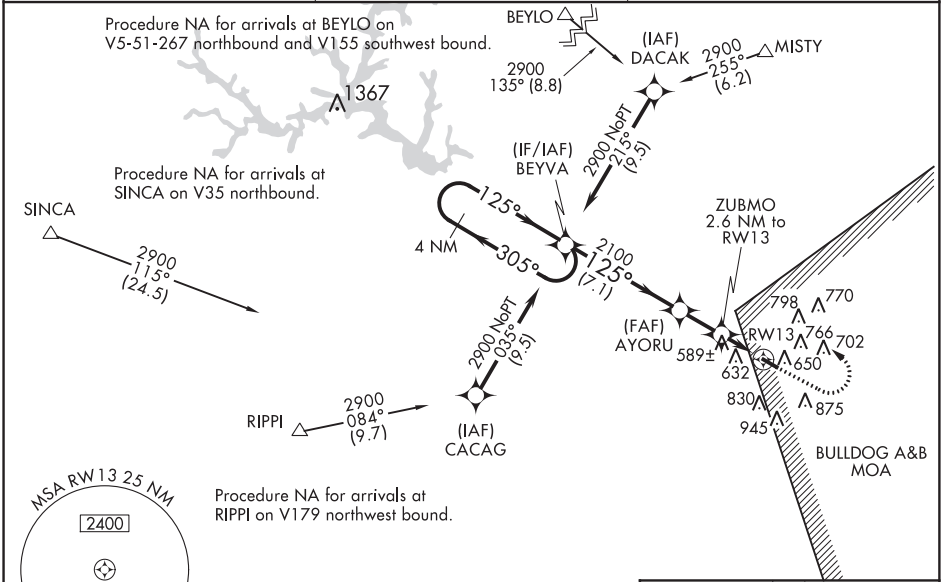
RNAV (GPS) RWY 13

KAOLIN FIELD (OKZ)

NA Baro-VNAV NA when using Swainsboro altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). When VGSI inop, procedure NA at night. DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Swainsboro altimeter setting and increase LPV DA all Cats to 757, LNAV/VNAV DA all Cats to 746, and all MDA 100 feet; increase LPV all Cats visibility ¼ mile, LNAV/VNAV all Cats visibility ⅓ mile, increase LNAV Cat C and Circling Cat C visibility ¼ mile.

MISSED APPROACH: Climb to 1100 then climbing left turn to 2900 direct BEYVA and hold.

AWOS-3 120.575	ATLANTA APP CON ★ 124.2 279.6	UNICOM 123.0 (CTAF) ①
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

4 NM Holding Pattern		BEYVA	* LNAV only.		1100	2900	BEYVA
2900 ← 305°		125° →	125°	AYURU 2100	ZUBMO 2.6 NM to RWY 13	125° to RWY 13	0.5% UP
GP 3.00°		2100	* 1260	RWY 13	5013 x 75	31	
TCH 35		7.1 NM	2.6 NM	2.6 NM			
CATEGORY	A	B	C	D			
LPV DA		668-1 261 (300-1)		NA			
LNAV/VNAV DA		657-1 250 (300-1)		NA			
LNAV MDA	840-1	433 (500-1)	840-1¼ 433 (500-1¼)	NA			
CIRCLING	1000-1	562 (600-1)	1120-2 682 (700-2)	NA			

ELEV 438	THRE 407
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MIRL Rwy 13-31 ①

SANDERSVILLE, GEORGIA
Amdt 2 05MAY11

32°58'N-82°50'W

RNAV (GPS) RWY 13

KAOLIN FIELD (OKZ)

WAAS CH 72721 W31A	APP CRS 306°	Rwy Idg 5016 THRE 437 Apt Elev 438
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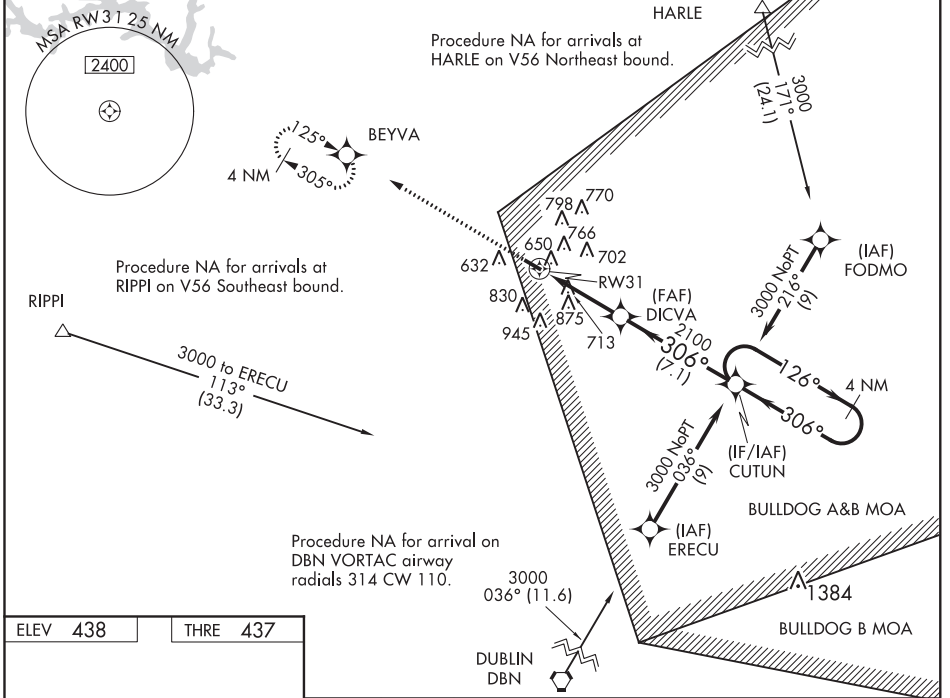
RNAV (GPS) RWY 31

KAOLIN FIELD (OKZ)

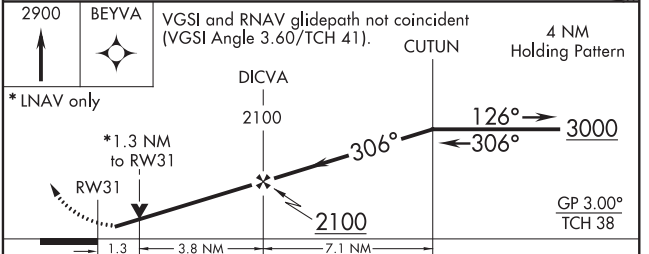
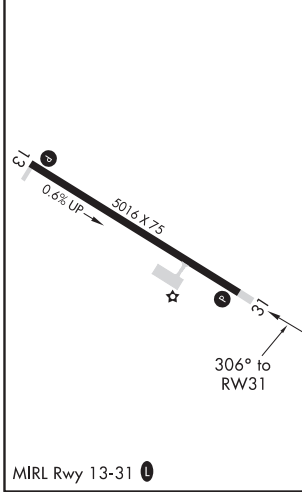
NA DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Swainsboro altimeter setting and increase LPV DA to 851, LNAV/VNAV DA to 939, and all MDA 100 feet; increase LPV all Cats, LNAV Cat C, and Circling Cat C visibility 1/4 mile, increase LNAV/VNAV all Cats visibility 3/8 mile. VDP and Baro-VNAV NA when using Swainsboro altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F).

MISSED APPROACH: Climb to 2900 direct BEYVA and hold.

AWOS-3 120.575	ATLANTA APP CON ★ 124.2 279.6	UNICOM 123.0 (CTAF) ①
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ELEV 438	THRE 437
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CATEGORY	A	B	C	D
LPV DA	762-1 1/8		325 (400-1 1/8)	
LNAV/VNAV DA	850-1 3/8		413 (500-1 3/8)	
LNAV MDA	980-1	543 (600-1)	980-1 1/2	543 (600-1 1/2)
CIRCLING	1000-1	562 (600-1)	1120-2	682 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ILS or LOC RWY 1 SAVANNAH/HILTON HEAD INTL (SAV)

LOC I-TPV 111.9	APP CRS 006°	Rwy Idg 7002
		TDZE 39
		Apt Elev 50

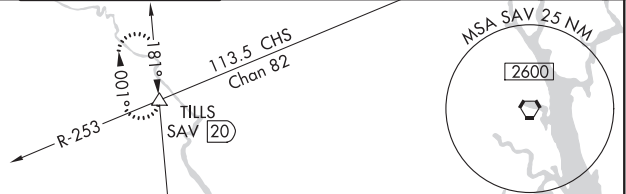
⚠ When local altimeter setting not received, use Hilton Head Island, SC altimeter setting and increase all DA 65 feet and all MDA 80 feet and S-ILS 1 all Cats, S-LOC 1 Cat D, and Circling Cat D visibilities ¼ mile.

MISSED APPROACH: Climb to 1000 then climb to 4000 via SAV VORTAC R-001 to TILLS INT/SAV 20 DME and hold.

ATIS 123.75	SAVANNAH APP CON★ 120.4 353.775	SAVANNAH TOWER★ 119.1(CTAF) 257.8	GND CON 121.9 348.6	CLNC DEL 119.55 291.775	UNICOM 122.95
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ALTERNATE MISSED APCH FIX

MAVIS
368 SA ::



DME or RADAR REQUIRED

LOCALIZER 111.9
I-TPV ::::

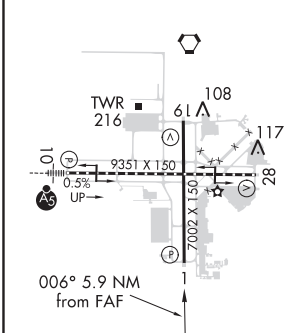
MAVIS
368 SA ::

SAVANNAH
115.95 SAV ::::
Chan 106 (Y)

(IAF) CINBA
SAV 14

HUNTER
111.6 SVN ::::
Chan 53

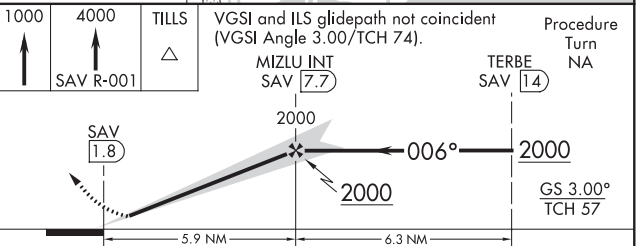
ELEV 50	D	TDZE 39
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TDZ/CL Rwy 10
REIL Rwys 19 and 28
HIRL Rwys 1-19 and 10-28

FAF to MAP 5.9 NM

Knots	60	90	120	150	180
Min:Sec	5:54	3:56	2:57	2:22	1:58



CATEGORY	A	B	C	D
S-ILS 1	239/40		200 (200-¾)	
S-LOC-1	440/50	401 (400-1)	440/60	401 (400-1¼)
CIRCLING	520-1	470 (500-1)	520-1½	700-2 650 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

RNAV (RNP) Y RWY 28

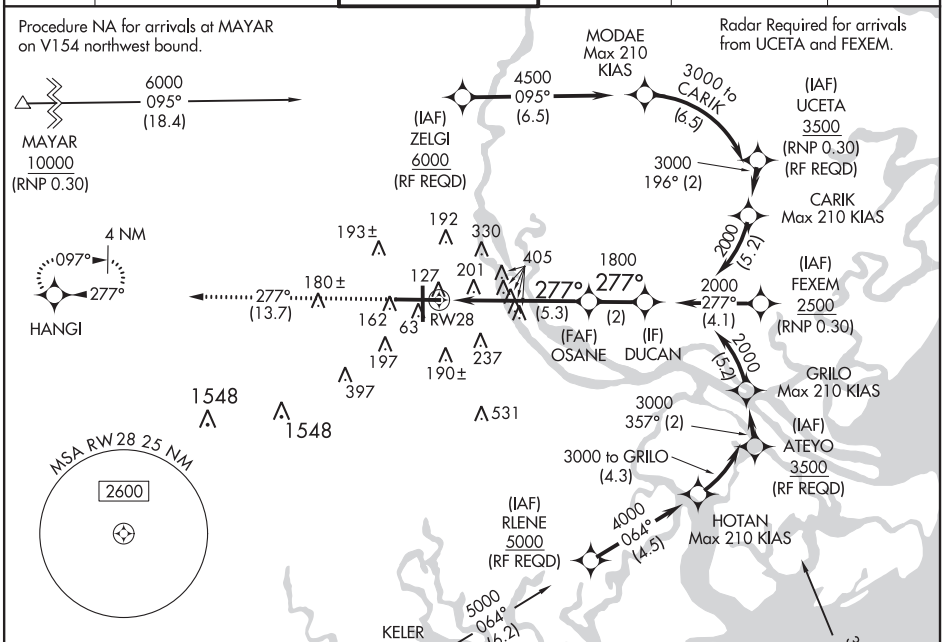
SAVANNAH/HILTON HEAD INTL (SAV)

APP CRS	Rwy Idg	9351
277°	TDZE	50
	Apt Elev	50

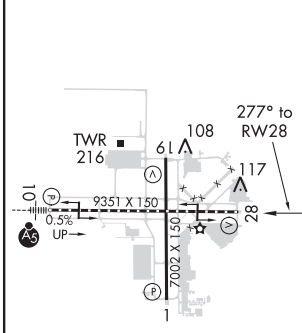
NA GPS required. For uncompensated Baro-VNAV systems, procedure NA below -6°C (22°F) or above 48°C (119°F). When local altimeter setting not received, procedure NA.

MISSED APPROACH: Climb to 2500 on 277° track to HANGI and hold.

ATIS 123.75	SAVANNAH APP CON* 125.3 371.875	SAVANNAH TOWER* 119.1 (CTAF) 257.8	GND CON 121.9 348.6	CLNC DEL 119.55 291.775	UNICOM 122.95
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ELEV 50	D	TDZE 50
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CATEGORY	A	B	C	D
RNP 0.15 DA		343-1	293 (300-1)	
RNP 0.30 DA		433-1½	383 (400-1½)	

TDZ/CL Rwy 10
REIL Rwy 19 and 28
HIRL Rwy 1-19 and 10-28

Procedure NA for arrivals at KELER on V437-441 southbound.

Procedure NA for arrivals at TYBEE on V1 southbound.

AUTHORIZATION REQUIRED

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 45515 W01A	APP CRS 006°	Rwy Idg 7002 TDZE 39 Apt Elev 50
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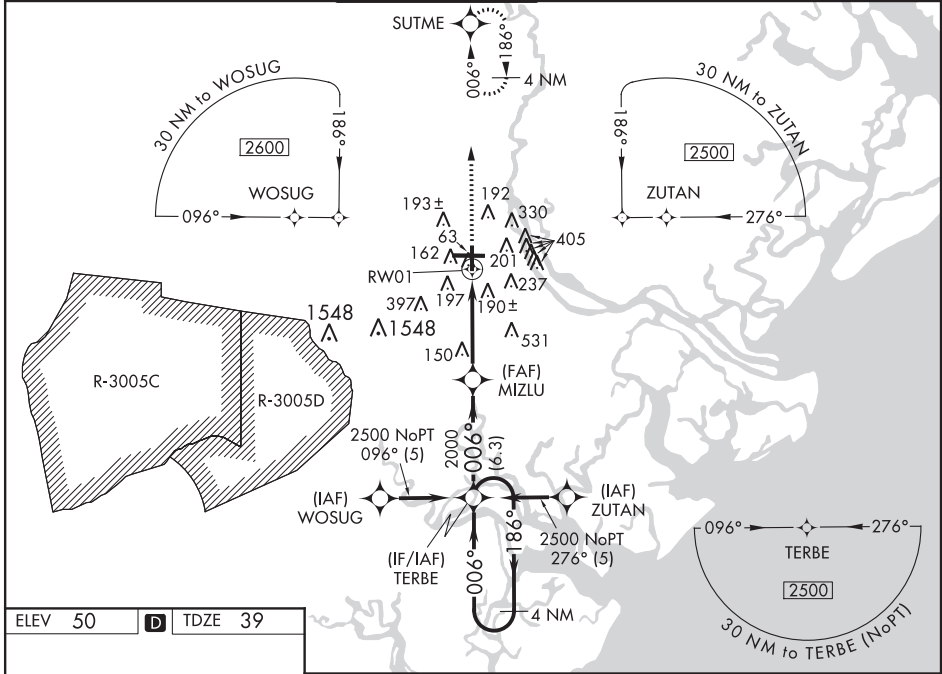
RNAV (GPS) RWY 1

SAVANNAH/HILTON HEAD INTL (SAV)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 49°C (120°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Hilton Head Island, SC altimeter setting and increase all LPV DA 65 feet, LNAV/VNAV DA 126 feet, all MDA 80 feet and LPV all Cats, LNAV Cats C/D and Circling Cat D visibilities ¼ mile and LNAV/VNAV all Cats visibility ½ mile. VDP and Baro-VNAV NA when using Hilton Head Island altimeter setting.

MISSED APPROACH: Climb to 2500 direct SUTME and hold.

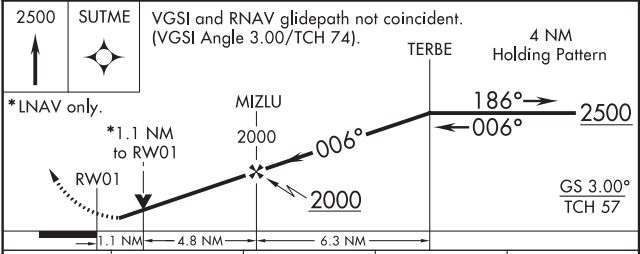
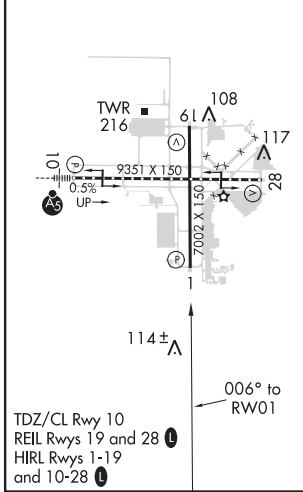
ATIS 123.75	SAVANNAH APP CON* 120.4 353.775	SAVANNAH TOWER* 119.1(CTAF) 0 257.8	GND CON 121.9 348.6	CLNC DEL 119.55 291.775	UNICOM 122.95
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 50	D	TDZE 39
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CATEGORY	A	B	C	D
LPV DA	239/40		200 (200-¾)	
LNAV/VNAV DA	384/60		345 (400-1¼)	
LNAV MDA	460/50	421 (500-1)	460/60	421 (500-1¼)
CIRCLING	520-1	470 (500-1)	520-1½ 470 (500-1½)	700-2 650 (700-2)

WAAS CH 90114 W10A	APP CRS 097°	Rwy Idg TDZE 30 Apt Elev 50	9101
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RNAV (GPS) RWY 10

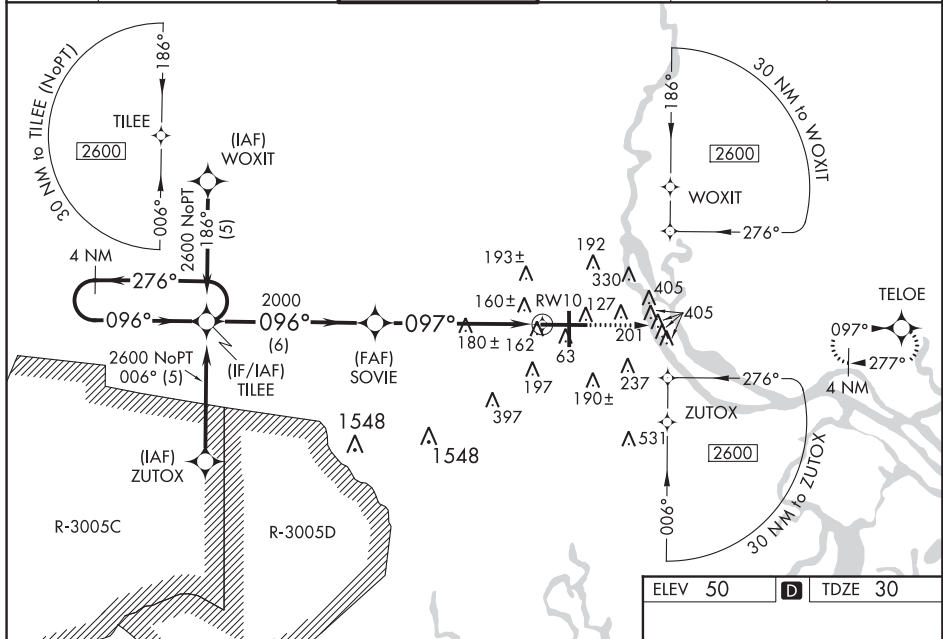
SAVANNAH/HILTON HEAD INTL (SAV)

⚠ For inoperative MALSR, increase LNAV Cat D visibility to RVR 6000. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 49°C (120°F).
⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Hilton Head Island, SC altimeter setting and increase all DA 65 feet and all MDA 80 feet and LNAV/VNAV all Cats and Circling Cat D visibilities ¼ mile. For inoperative MALSR when using Hilton Head Island altimeter setting, increase LPV all Cats visibility to RVR 5000. VDP and Baro-VNAV NA when using Hilton Head Island altimeter setting.



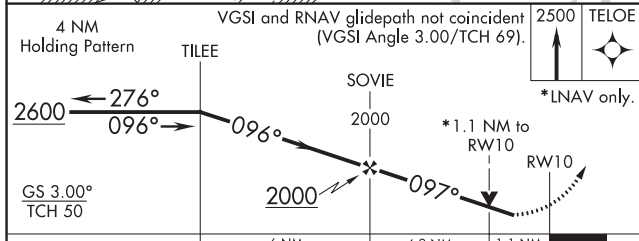
MISSED APPROACH:
Climb to 2500 direct TELOE and hold.

ATIS 123.75	SAVANNAH APP CON* 125.3 371.875	SAVANNAH TOWER* 119.1 (CTAF) 257.8	GND CON 121.9 348.6	CLNC DEL 119.55 291.775	UNICOM 122.95
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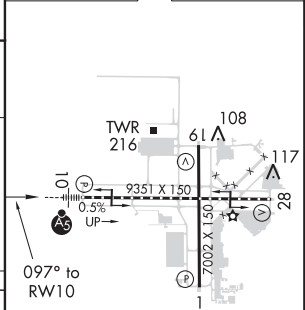


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 50	D	TDZE 30
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CATEGORY	A	B	C	D
LPV DA		230/24	200 (200-½)	
LNAV/VNAV DA		504/60	474 (500-1¼)	
LNAV MDA	440/24	410 (400-½)	440/40 410 (400-¾)	440/50 410 (400-1)
CIRCLING	520-1	470 (500-1)	520-1½ 470 (500-1½)	700-2 650 (700-2)

TDZ/CL Rwy 10
REIL Rwy 19 and 28
HIRL Rwy 1-19 and 10-28

WAAS CH 97314 W19A	APP CRS 186°	Rwy Idg TDZE 47 Apt Elev 50	7002
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RNAV (GPS) RWY 19

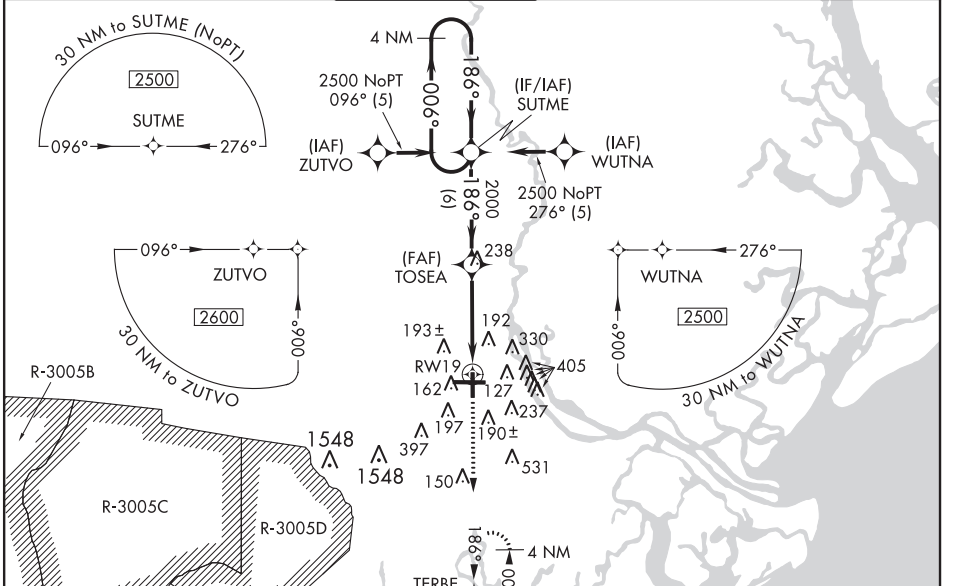
SAVANNAH/HILTON HEAD INTL (SAV)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 15°C (5°F) or above 49°C (120°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA.

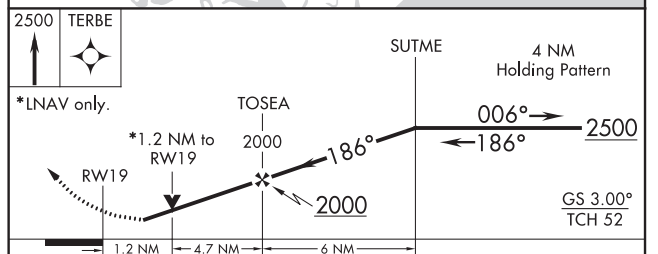
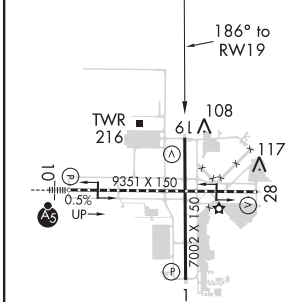
⚠ When local altimeter setting not received, use Hilton Head Island, SC altimeter setting and increase all DA 65 feet and all MDA 80 feet and LPV all Cats, LNAV/VNAV all Cats, LNAV Cats C/D and Circling Cat D visibilities ¼ mile. VDP and Baro-VNAV NA when using Hilton Head Island altimeter setting.

MISSED APPROACH: Climb to 2500 direct TERBE and hold.

ATIS 123.75	SAVANNAH APP CON* 125.3 371.875	SAVANNAH TOWER* 119.1 (CTAF) 0 257.8	GND CON 121.9 348.6	CLNC DEL 119.55 291.775	UNICOM 122.95
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ELEV 50	D	TDZE 47
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CATEGORY	A	B	C	D
LPV DA	312-1 265 (300-1)			
LNAV/VNAV DA	466-1½ 419 (500-1½)			
LNAV MDA	480-1	433 (500-1)	480-1¼ 433 (500-1¼)	480-1½ 433 (500-1½)
CIRCLING	520-1	470 (500-1)	520-1½ 470 (500-1½)	700-2 650 (700-2)

TDZ/CL Rwy 10
REIL Rwy 19 and 28
HIRL Rwy 1-19 and 10-28

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 40015 W28A	APP CRS 277°	Rwy Idg TDZE Apt Elev	9351 50 50
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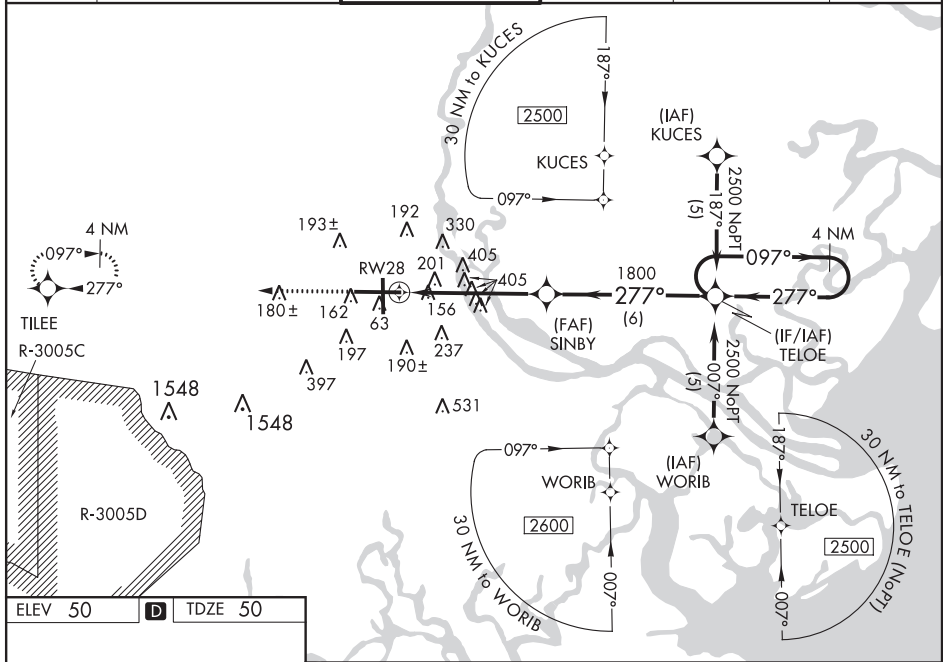
RNAV (GPS) Z RWY 28

SAVANNAH/HILTON HEAD INTL (SAV)

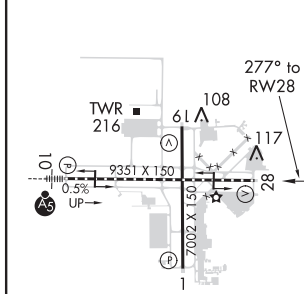
⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 49°C (120°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Hilton Head Island, SC altimeter setting and increase all DA 65 feet and all MDA 80 feet and LNAV/VNAV all Cats, LNAV Cats C/D and Circling Cats C/D visibilities ¼ mile. VDP and Baro-VNAV NA when using Hilton Head Island altimeter setting.

MISSED APPROACH: Climb to 2600 direct TILEE and hold.

ATIS 123.75	SAVANNAH APP CON* 125.3 371.875	SAVANNAH TOWER* 119.1 (CTAF) 257.8	GND CON 121.9 348.6	CLNC DEL 119.55 291.775	UNICOM 122.95
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ELEV 50	D	TDZE 50
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CATEGORY	A	B	C	D
LPV DA		307-1	257 (300-1)	
LNAV/VNAV DA		431-1¼	381 (400-1¼)	
LNAV MDA	660-1	614 (700-1)	660-1¾	614 (700-1¾)
CIRCLING	660-1	610 (700-1)	660-1¾	700-2 650 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

SAVANNAH, GEORGIA

AL-380 (FAA)

15064

VORTAC SAV 115.95 Chan 106 (Y)	APP CRS 006°	Rwy Idg TDZE Apt Elev	7002 39 50
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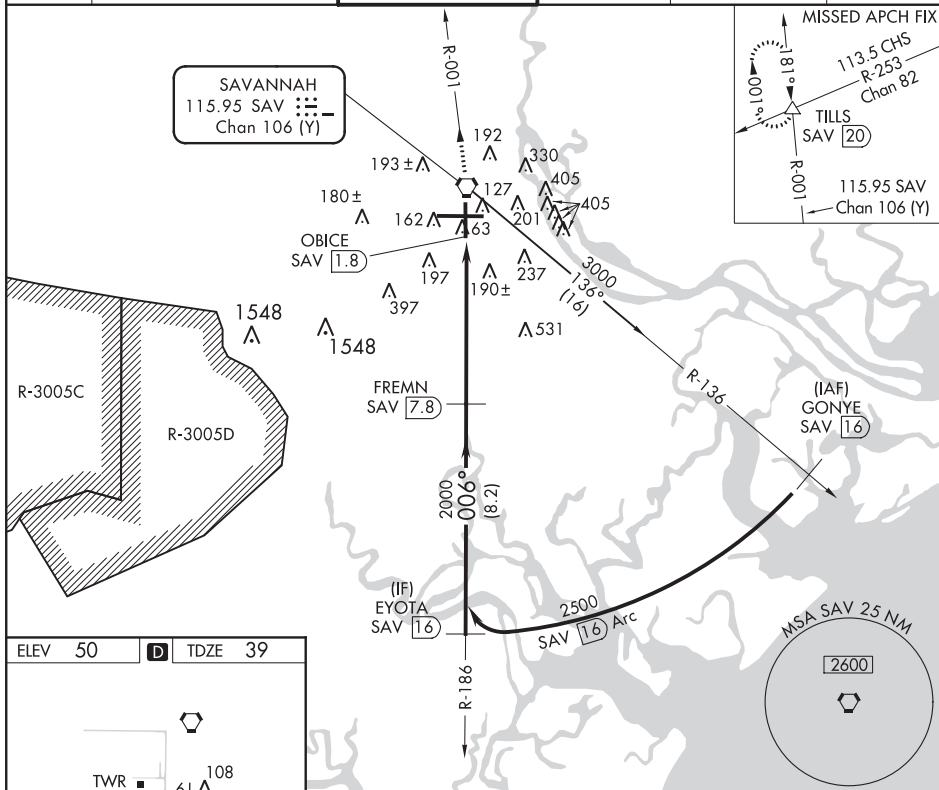
VOR/DME or TACAN RWY 1

SAVANNAH/HILTON HEAD INTL (SAV)

When local altimeter setting not received, use Hilton Head Island, SC altimeter setting and increase all MDA 80 feet and S-1 Cats C/D/E and Circling Cat D visibilities ¼ mile.
VDP NA when using Hilton Head Island altimeter setting.

MISSED APPROACH: Climb to 4000 direct SAV VORTAC and via SAV R-001 to TILLS INT/SAV 20 DME and hold.

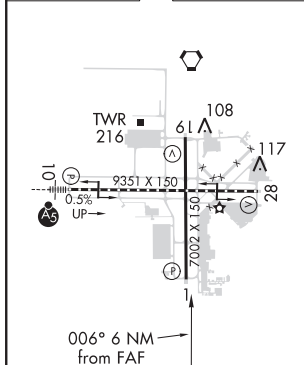
ATIS 123.75	SAVANNAH APP CON* 120.4 353.775	SAVANNAH TOWER* 119.1 (CTAF) 257.8	GND CON 121.9 348.6	CLNC DEL 119.55 291.775	UNICOM 122.95
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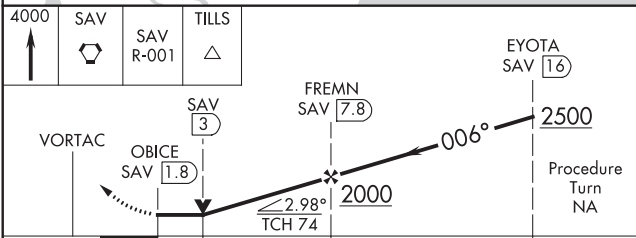
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 50	D	TDZE 39
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TDZ/CL Rwy 10
REIL Rwy 19 and 28
HIRL Rwy 1-19 and 10-28



CATEGORY	A	B	C	D	E
S-1	500/50 461 (500-1)	500/60 461 (500-1½)	500-1½ 461 (500-1½)	500-1¾ 461 (500-1¾)	500-1¾ 461 (500-1¾)
CIRCLING	520-1 470 (500-1)	520-1½ 470 (500-1½)	520-1½ 470 (500-1½)	700-2 650 (700-2)	900-3 850 (900-3)

SAVANNAH, GEORGIA

Orig-C 17DEC09

32°08'N-81°12'W

SAVANNAH/HILTON HEAD INTL (SAV) VOR/DME or TACAN RWY 1

AIRPORT DIAGRAM

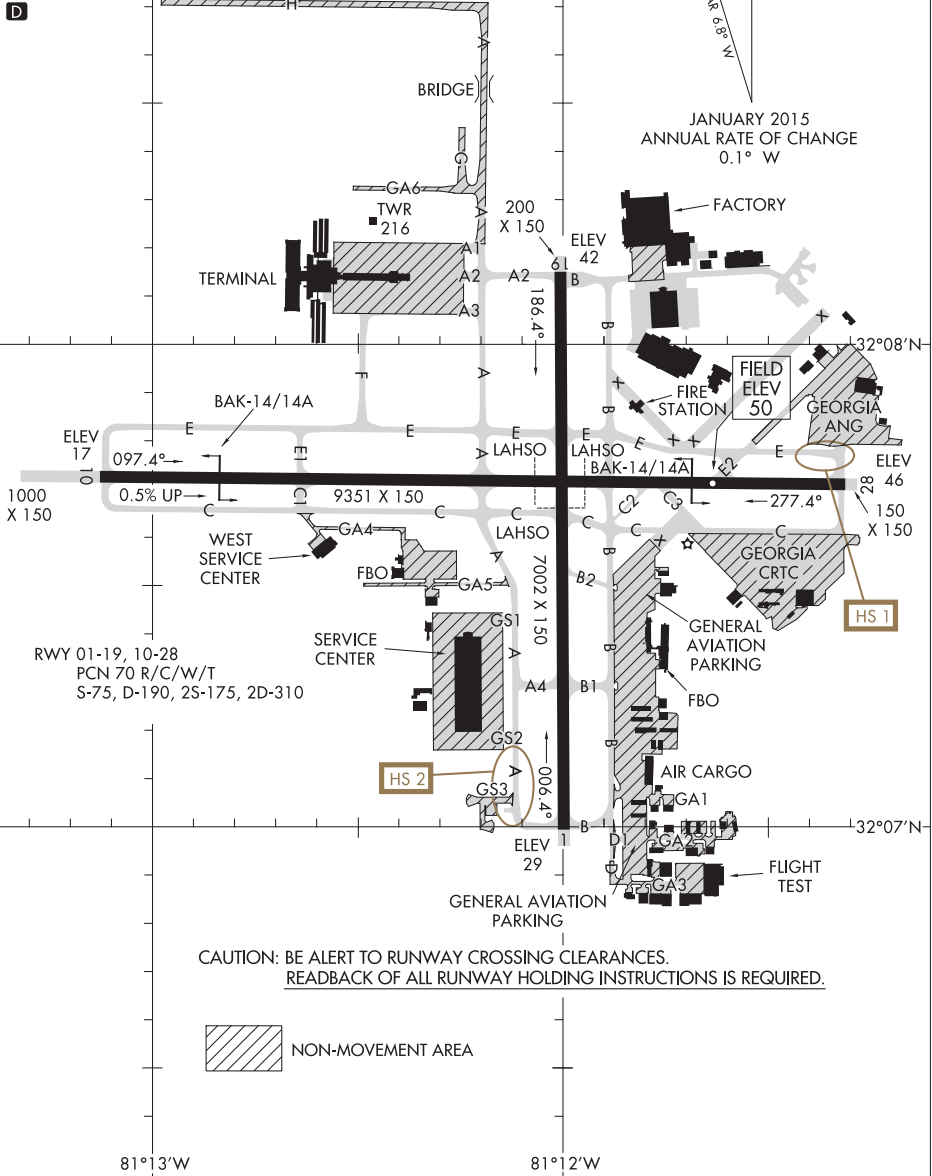
16035

SAVANNAH/HILTON HEAD INTL (SAV)
SAVANNAH, GEORGIA

AL-380 (FAA)

ATIS
123.75
SAVANNAH TOWER *
119.1 257.8
GND CON
121.9 348.6
CLNC DEL
119.55 291.775

32°09'N



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

16035

SAVANNAH, GEORGIA
SAVANNAH/HILTON HEAD INTL (SAV)

RNAV (GPS) RWY 4
SCOTTSBORO MUNI-WORD FIELD (4A6)

APP CRS	Rwy Idg	5240
040°	TDZE	650
	Apt Elev	650

▽ DME/DME RNP-0.3 NA. Procedure NA at night. Visibility reduction by helicopters NA. Obtain local altimeter setting on CTAF; when not received, use Fort Payne altimeter setting.

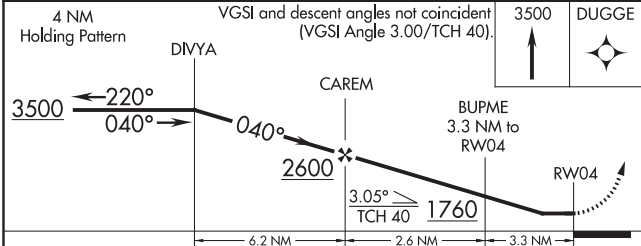
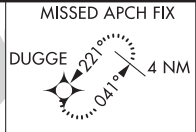
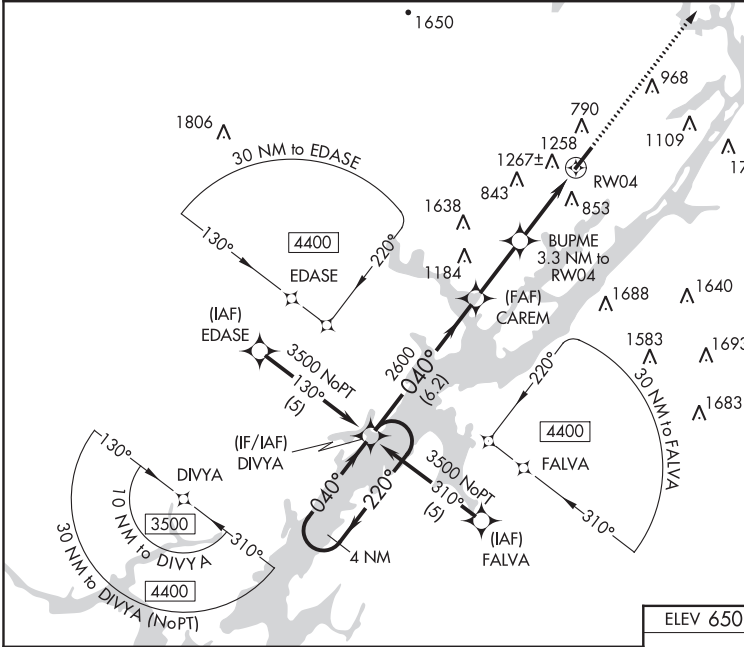
▲ NA

MISSED APPROACH: Climb to 3500 direct DUGGE and hold.

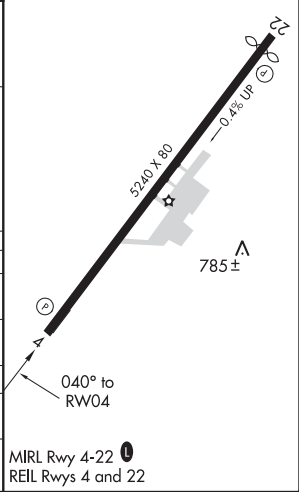
AWOS-3
120.125

ATLANTA CENTER
124.5 270.325

UNICOM
123.0 (CTAF)



ELEV 650	TDZE 650
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CATEGORY	A	B	C	D
LNAV MDA	1520-1 870 (900-1)	1520-1¼ 870 (900-1¼)	1520-2½ 870 (900-2½)	1520-2¾ 870 (900-2¾)
CIRCLING	1620-1¼ 970 (1000-1¼)	1700-1½ 1050 (1100-1½)	1800-3	1150 (1200-3)
FORT PAYNE ALTIMETER SETTING MINIMUMS				
LNAV MDA	1600-1¼	950 (1000-1¼)	1600-2¾ 950 (1000-2¾)	1600-3 950 (1000-3)
CIRCLING	1700-1¼ 1050 (1100-1¼)	1780-1½ 1130 (1200-1½)	1880-3	1230 (1300-3)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

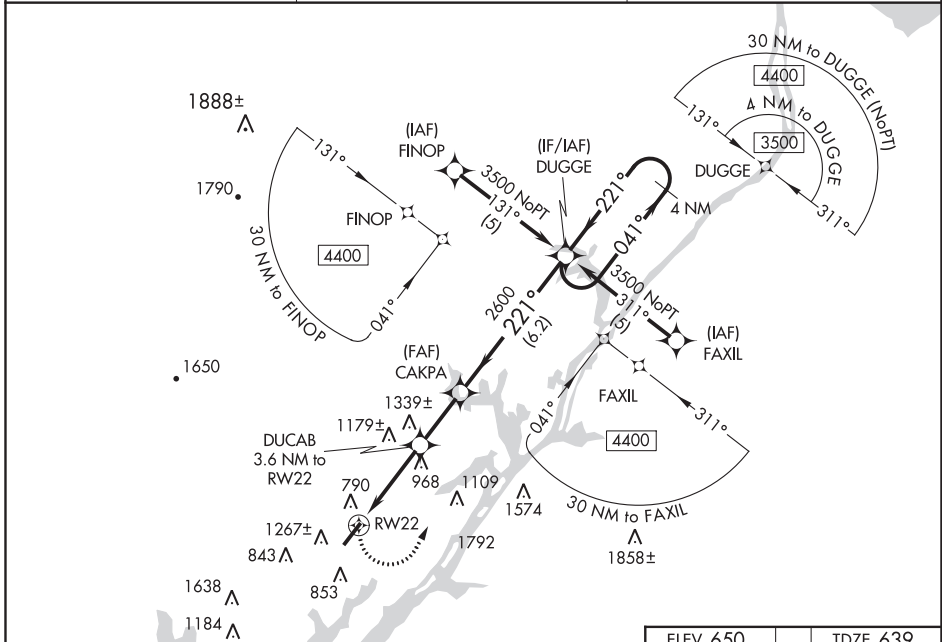
APP CRS	Rwy Idg	5010
221°	TDZE	639
	Apt Elev	650

RNAV (GPS) RWY 22

SCOTTSBORO MUNI-WORD FIELD (4A6)

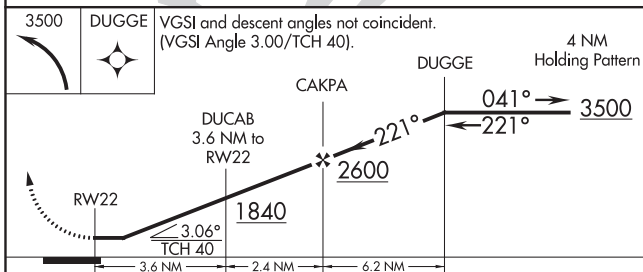
<p>▽ DME/DME RNP-0.3 NA. Procedure NA at night. Visibility reduction by helicopters NA. Obtain local altimeter setting on CTAF; when not received, use Fort Payne altimeter setting.</p> <p>△ NA</p>	<p>MISSED APPROACH: Climbing left turn to 3500 direct DUGGE and hold.</p>
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<p>AWOS-3 120.125</p>	<p>ATLANTA CENTER 124.5 270.325</p>	<p>UNICOM 123.0 (CTAF) 0</p>
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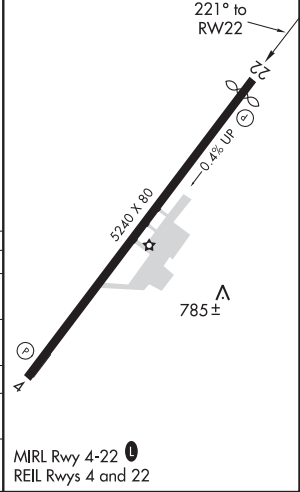


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 650	TDZE 639
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CATEGORY	A	B	C	D
LNAV MDA	1360-1	721 (800-1)	1360-2 721 (800-2)	1360-2¼ 721 (800-2¼)
CIRCLING	1620-1¼ 970 (1000-1¼)	1700-1½ 1050 (1100-1½)	1800-3	1150 (1200-3)
FORT PAYNE ALTIMETER SETTING MINIMUMS				
LNAV MDA	1440-1 801 (800-1)	1440-1¼ 801 (800-1¼)	1440-2¼ 801 (800-2¼)	1440-2½ 801 (800-2½)
CIRCLING	1700-1¼ 1050 (1100-1¼)	1780-1½ 1130 (1200-1½)	1880-3	1230 (1300-3)

LOC/DME I-SEM 110.5 Chan 42	APP CRS 329°	Rwy Idg 8014 TDZE 165 Apt Elev 166
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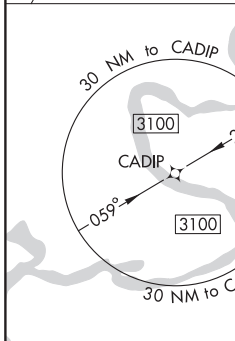
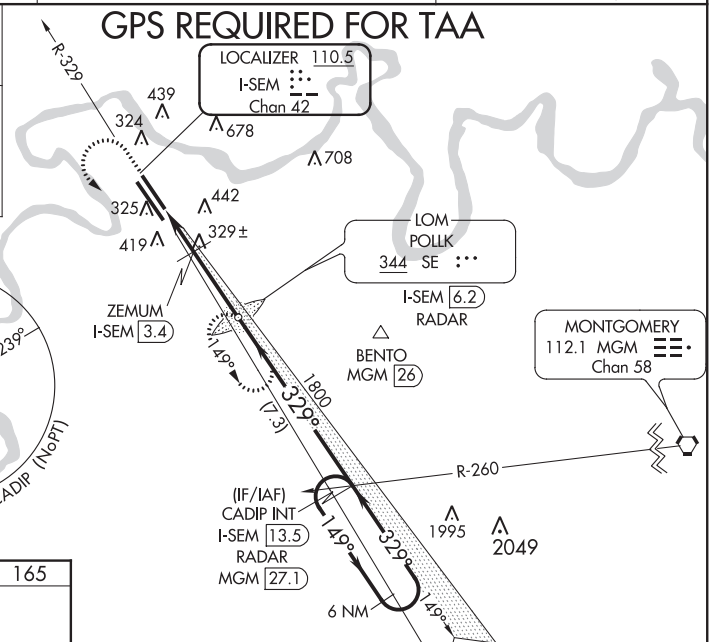
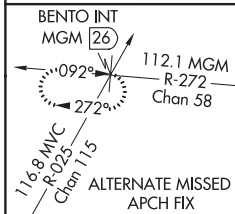
ILS Y or LOC Y RWY 33

CRAIG FIELD (SEM)

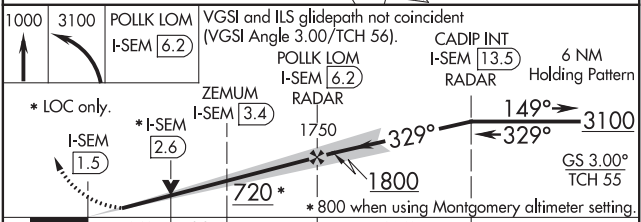
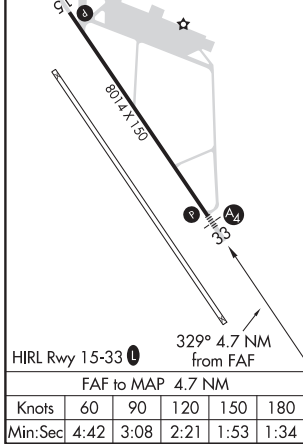
For inoperative MALS, increase S-LOC 33 Cat D visibility to 1½ and increase ZEMUM fix minimums S-LOC 33 Cats C and D visibility to 1½ mile. VDP NA with Montgomery altimeter setting. When local altimeter setting not received, use Montgomery altimeter setting and increase DA 78 feet, all MDA 80 feet, increase S-LOC 33 Cats C and D visibility ½ mile, Circling Cat C visibility ½ mile and Circling Cat D visibility ¼ mile, increase ZEMUM fix minimums S-LOC 33 Cats C and D visibility ½ mile and Circling Cat C visibility ½ mile and Circling Cat D visibility ¼ mile. For inoperative MALS, when using Montgomery altimeter setting, increase S-ILS 33 all Cats visibility to ½ mile, S-LOC 33 Cats C and D visibility to ¾ mile and increase ZEMUM fix minimums Cats C and D visibility to 1½ mile. ADF required.

MALS
 MISSED APPROACH: Climb to 1000 then climbing left turn to 3100 direct POLLK LOM/I-SEM 6.2 DME/RADAR and hold, continue climb-in-hold to 3100.

AWOS-3 119.15	MONTGOMERY APP CON * 124.0 363.025	UNICOM 122.7 (CTAF)
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ELEV 166	TDZE 165
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CATEGORY	A	B	C	D
S-ILS 33	365-¾ 200 (200-¾)			
S-LOC 33	720-¾	555 (600-¾)	720-1½	555 (600-1½)
CIRCLING	720-1	760-1	760-1½	1040-2¾
	554 (600-1)	594 (600-1)	594 (600-1½)	874 (900-2¾)
ZEMUM FIX MINIMUMS				
S-LOC 33	580-¾	415 (500-¾)	580-1	415 (500-1)
CIRCLING	660-1	760-1	760-1½	1040-2¾
	494 (500-1)	594 (600-1)	594 (600-1½)	874 (900-2¾)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC/DME I-SEM 110.5 Chan 42	APP CRS 329°	Rwy Idg 8014	165
		TDZE 165	
		Apt Elev 166	

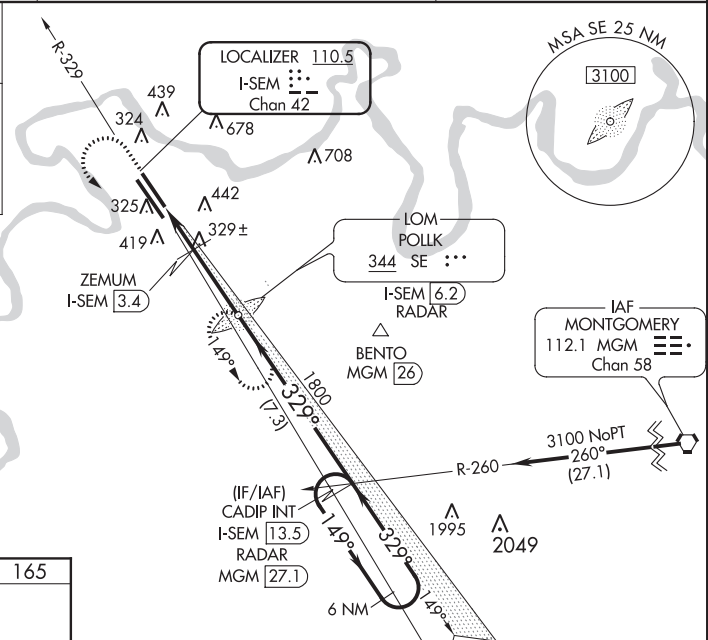
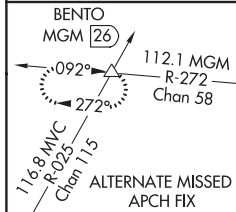
ILS Z or LOC Z RWY 33

CRAIG FIELD (SEM)

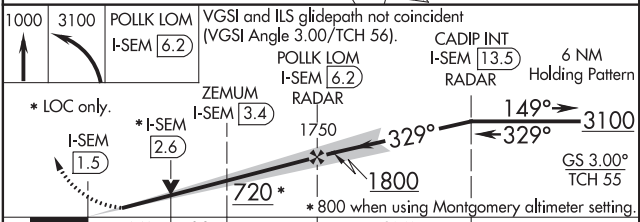
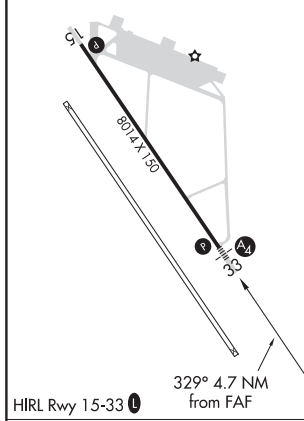
⚠ For inoperative MALS, increase S-LOC 33 Cat D visibility to 1 $\frac{1}{2}$ mile and increase ZEMUM fix minimums S-LOC 33 Cats C and D visibility to 1 $\frac{1}{2}$ mile. VDP NA with Montgomery altimeter setting. When local altimeter setting not received, use Montgomery altimeter setting and increase DA 78 feet, all MDA 80 feet, increase S-LOC 33 Cats C and D visibility $\frac{1}{8}$ mile, Circling Cat C visibility $\frac{1}{2}$ mile and Circling Cat D visibility $\frac{1}{4}$ mile, increase ZEMUM fix minimums S-LOC 33 Cats C and D visibility $\frac{1}{8}$ mile and Circling Cat C visibility $\frac{1}{2}$ mile and Circling Cat D visibility $\frac{1}{4}$ mile. For inoperative MALS, when using Montgomery altimeter setting, increase S-ILS 33 all Cats visibility to $\frac{1}{2}$ mile, S-LOC 33 Cats C and D visibility to 1 $\frac{1}{4}$ mile and increase ZEMUM fix minimums Cats C and D visibility to 1 $\frac{1}{2}$ mile. ADF required.

MALS
 MISSED APPROACH: Climb to 1000 then climbing left turn to 3100 direct POLLK LOM/I-SEM 6.2 DME/RADAR and hold, continue climb-in-hold to 3100.

AWOS-3 119.15	MONTGOMERY APP CON * 124.0 363.025	UNICOM 122.7 (CTAF)
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ELEV 166	TDZE 165
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* LOC only. * I-SEM 2.6 * I-SEM 1.5 * 800 when using Montgomery altimeter setting.

CATEGORY	A	B	C	D
S-ILS 33	365- $\frac{3}{4}$		200 (200- $\frac{3}{4}$)	
S-LOC 33	720- $\frac{3}{4}$	555 (600- $\frac{3}{4}$)	720-1 $\frac{3}{8}$	555 (600-1 $\frac{3}{8}$)
C CIRCLING	720-1	594 (600-1)	760-1 $\frac{1}{2}$	1040-2 $\frac{3}{4}$
	554 (600-1)	594 (600-1)	594 (600-1 $\frac{1}{2}$)	874 (900-2 $\frac{3}{4}$)
ZEMUM FIX MINIMUMS				
S-LOC 33	580- $\frac{3}{4}$	415 (500- $\frac{3}{4}$)	580-1	415 (500-1)
C CIRCLING	660-1	760-1	760-1 $\frac{1}{2}$	1040-2 $\frac{3}{4}$
	494 (500-1)	594 (600-1)	594 (600-1 $\frac{1}{2}$)	874 (900-2 $\frac{3}{4}$)

WAAS CH 69435 W15A	APP CRS 149°	Rwy Idg TDZE 166 Apt Elev 166	8014
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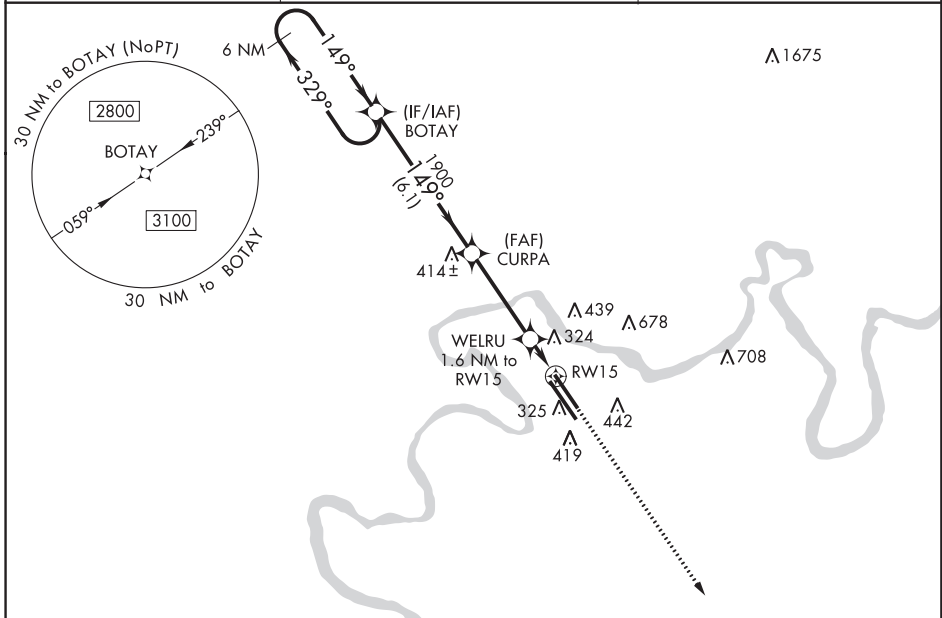
RNAV (GPS) RWY 15

CRAIG FIELD (SEM)

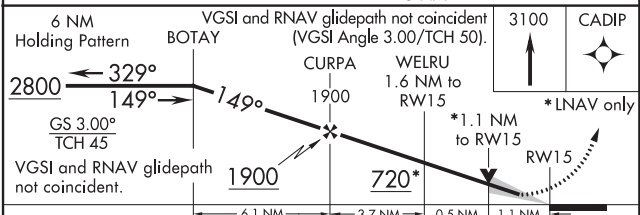
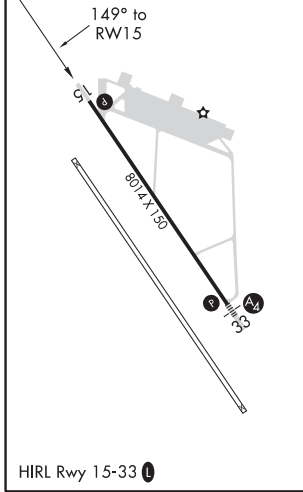
T Baro-VNAV NA when using Montgomery altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. VDP NA with Montgomery altimeter setting. When local altimeter setting not received, use Montgomery altimeter setting and increase all DA 78 feet, all MDA 80 feet, LPV all Cats visibility 3/8 mile, LNAV/VNAV all Cats visibility and LNAV Cats C and D visibility 1/4 mile, Circling Cat C visibility 1/2 mile and Cat D visibility 1/4 mile.

A MISSED APPROACH: Climb to 3100 direct CADIP and hold.

AWOS-3 119.15	MONTGOMERY APP CON* 124.0 363,025	UNICOM 122.7 (CTAF) 0
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ELEV 166	TDZE 166
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CATEGORY	A	B	C	D
LPV DA		416-3/4	250 (300-3/4)	
LNAV/VNAV DA		569-1 3/8	403 (500-1 3/8)	
LNAV MDA	560-1	394 (400-1)	560-1 1/8	394 (400-1 1/8)
C CIRCLING	660-1 494 (500-1)	760-1 594 (600-1)	760-1 1/2 594 (600-1 1/2)	1040-2 3/4 874 (900-2 3/4)

WAAS CH 90205 W33A	APP CRS 329°	Rwy Idg TDZE Apt Elev	8014 165 166
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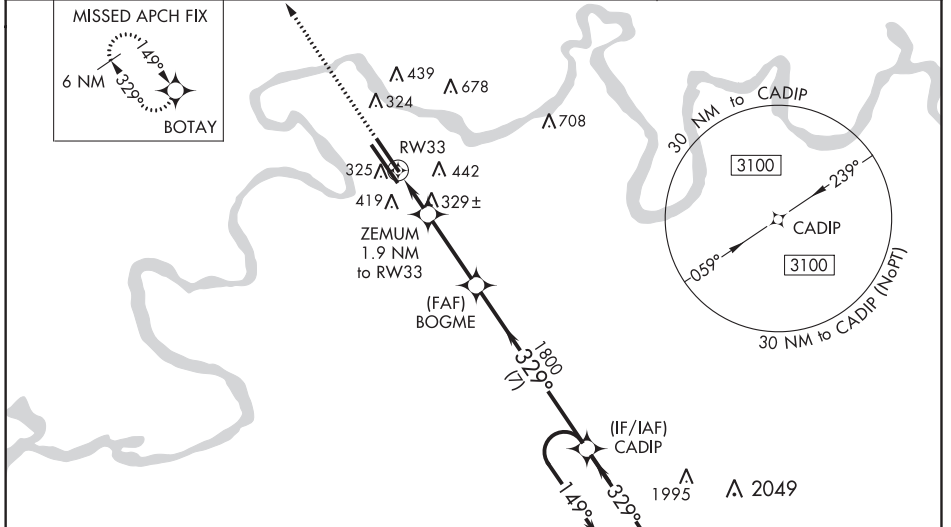
RNAV (GPS) RWY 33

CRAIG FIELD (SEM)

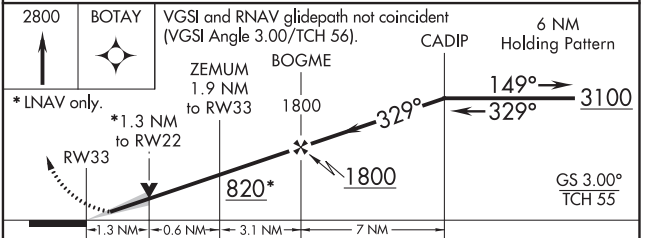
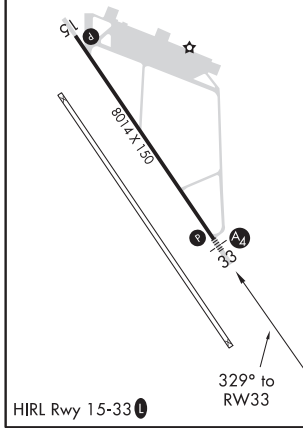
Baro-VNAV NA when using Montgomery altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). For inoperative MALS, increase LNAV/VNAV all Cats visibility to 3/8 mile and LNAV Cats C and D visibility to 1/8 mile. DME/DME RNP-0.3 NA. VDP NA with Montgomery altimeter setting. When local altimeter setting not received, use Montgomery altimeter setting and increase all DA 78 feet, all MDA 80 feet, LNAV Cats C and D visibility 1/8 mile and increase Circling Cat C visibility 1/2 mile and Cat D visibility 1/4 mile. For inoperative MALS, when using Montgomery altimeter setting, increase LPV all Cats visibility to 3/8 mile, LNAV/VNAV all Cats visibility to 1 mile, LNAV Cat C and D visibility to 1 3/8 mile.

MALS MISSED APPROACH: Climb to 2800 direct BOTAY and hold.

AWOS-3 119.15	MONTGOMERY APP CON * 124.0 363.025	UNICOM 122.7 (CTAF) 0
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ELEV 166	TDZE 165
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CATEGORY	A	B	C	D
LPV DA		365-3/4	200 (200-3/4)	
LNAV/DA VNAV		462-3/4	297 (300-3/4)	
LNAV MDA	580-3/4	415 (500-3/4)	580-1	415 (500-1)
CIRCLING	660-1 494 (500-1)	760-1 594 (600-1)	760-1 1/2 594 (600-1 1/2)	1040-2 3/4 874 (900-2 3/4)

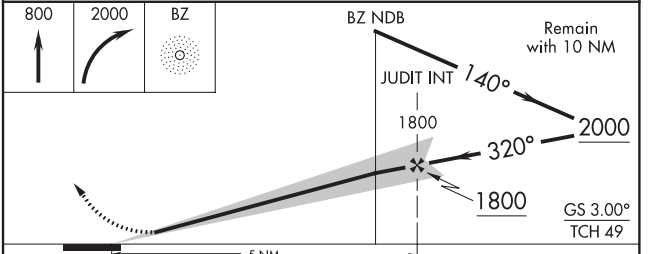
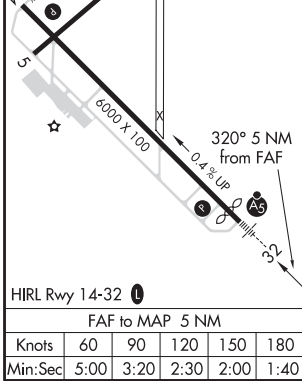
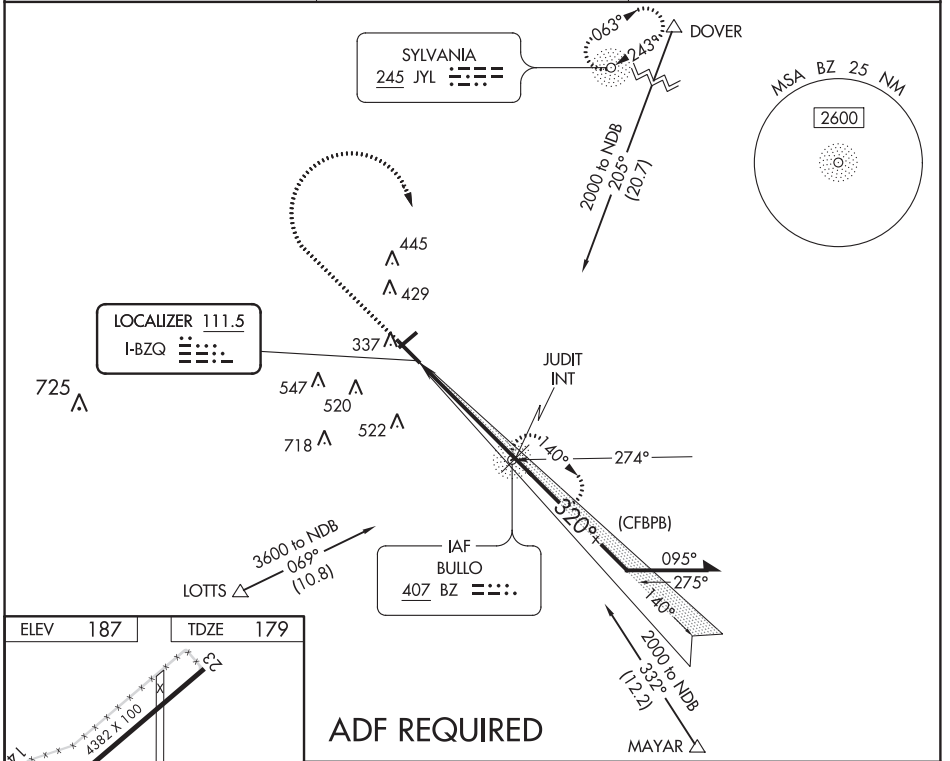
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-BZQ 111.5	APP CRS 320°	Rwy ldg TDZE Apt Elev	5701 179 187
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ILS or LOC RWY 32
STATESBORO-BULLOCH COUNTY (TBR)

<p>▲ Inop table does not apply to S-ILS 32. ADF Required. When local altimeter setting not received, use Sylvania altimeter setting and increase all DA 28 feet and increase all MDA 40 feet, increase Circling Cat C visibility 1/4 mile. Helicopter visibility reduction below 3/4 SM NA.</p>	<p>MALSR </p>	<p>MISSED APPROACH: Climb to 800 then climbing right turn to 2000 direct BULLO NDB and hold.</p>
<p>AWOS-3 119.025</p>	<p>SAVANNAH APP CON ★ 118.4 354.0</p>	<p>UNICOM 122.8 (CTAF)</p>



CATEGORY	A	B	C	D
S-ILS 32	433-3/4 254 (300-3/4)			
S-LOC 32	640-3/4	461 (500-3/4)	640-1	461 (500-1)
CIRCLING	640-1 453 (500-1)	840-1 653 (700-1)	840-13/4 653 (700-13/4)	860-2 1/4 673 (700-2 1/4)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 81829 W32A	APP CRS 320°	Rwy Idg TDZE Apt Elev	5701 179 187
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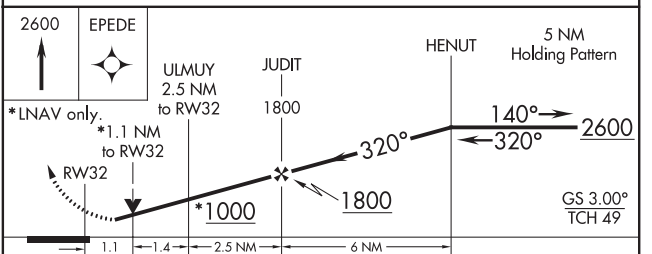
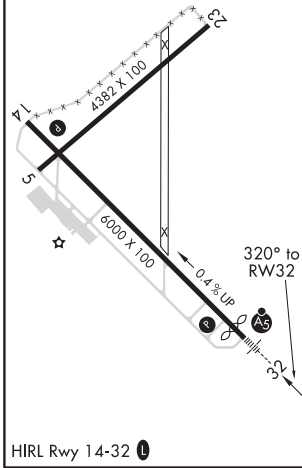
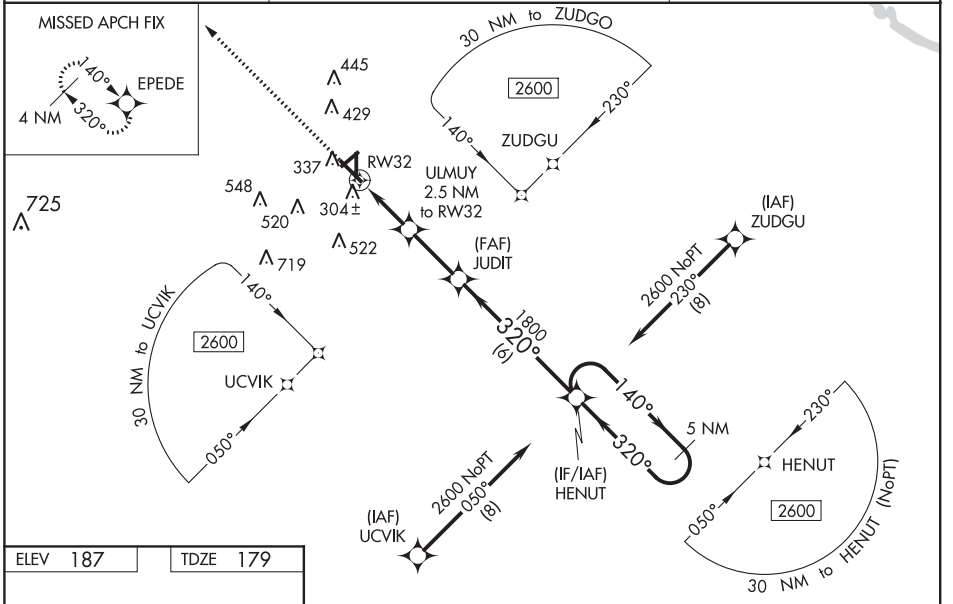
RNAV (GPS) RWY 32
STATESBORO-BULLOCH COUNTY (TBR)

⚠ Inoperative table does not apply to LPV. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -1.5°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA. When local altimeter not received, use Sylvania altimeter setting and increase all DAs 28 feet and all MDAs 40 feet, increase LNAV/VNAV visibility all Cats and LNAV Cats C/D visibility ¼ mile, and increase Circling Cat C visibility ¼ mile. For inop MALSRL, increase LNAV Cat A/B visibility to 1 mile, and Cat C/D visibility to 1½ miles. For inop MALSRL when using Sylvania altimeter setting, increase LNAV Cat A/B visibility to 1 mile. Baro-VNAV and VDP NA when using Sylvania altimeter setting.



MISSED APPROACH:
Climb to 2600 direct EPEDE and hold.

AWOS-3 119.025	SAVANNAH APP CON* 118.4 354.0	UNICOM 122.8 (CTAF)
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CATEGORY	A	B	C	D
LPV DA		432-¾	253 (300-¾)	
LNAV/VNAV DA		583-1	404 (400-1)	
LNAV MDA		560-¾	381 (400-¾)	
C CIRCLING	640-1 453 (500-1)	840-1 653 (700-1)	840-1¾ 653 (700-1¾)	860-2¼ 673 (700-2¼)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC/DME I-SBO 109.35 Chan 30 (Y)	APP CRS 135°	Rwy Idg 6021 TDZE 327 Apt Elev 327
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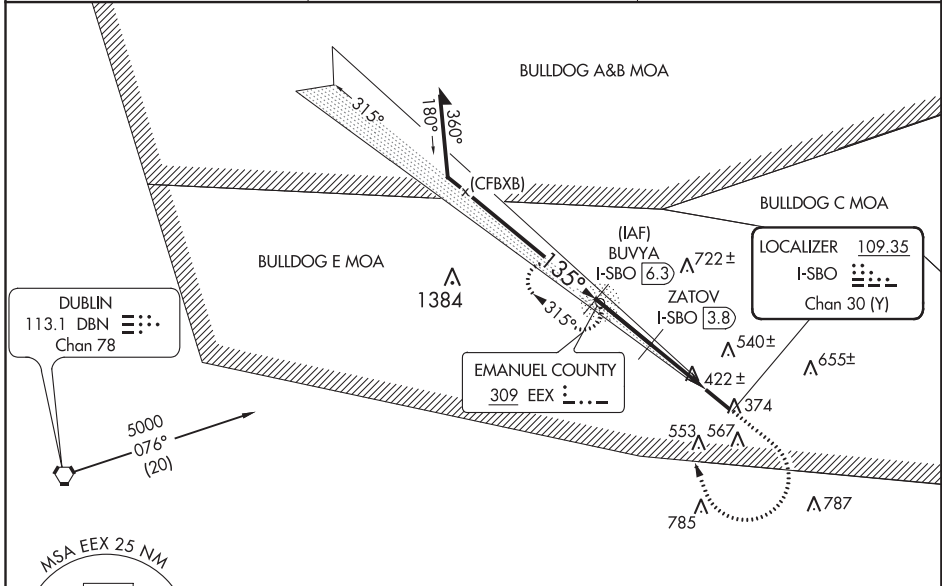
ILS or LOC/DME RWY 14

EAST GEORGIA RGNL (SBO)

⚠ When local altimeter setting not received, use Vidalia altimeter setting and increase S-ILS 14 DA to 697 and all MDA 80 feet; increase S-ILS 14 all Cat visibility ¼ mile, S-LOC 14 Cats C and D visibility ½ mile and increase Circling Cat C visibility ¼ mile. ADF or RADAR required. Rwy 14 helicopter visibility reduction below ¾ SM NA.

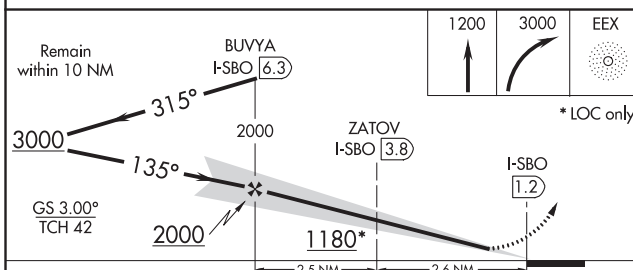
MISSED APPROACH: Climb to 1200 then climbing right turn to 3000 direct EEX NDB and hold.

AWOS-3 133.375	ATLANTA CENTER 127.95 343.75	UNICOM 122.975 (CTAF) ①
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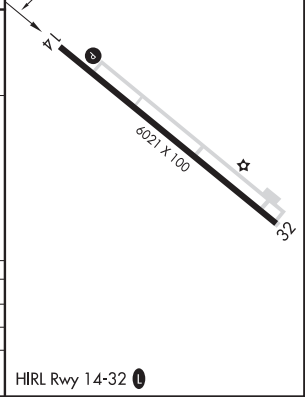


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
S-ILS 14		643-1	316 (400-1)	
S-LOC 14		680-1	353 (400-1)	
CIRCLING	900-1 573 (600-1)	920-1 593 (600-1)	920-1½ 593 (600-1½)	920-2 593 (600-2)



WAAS CH 97603 W14A	APP CRS 135°	Rwy Idg TDZE Apt Elev	6021 327 327
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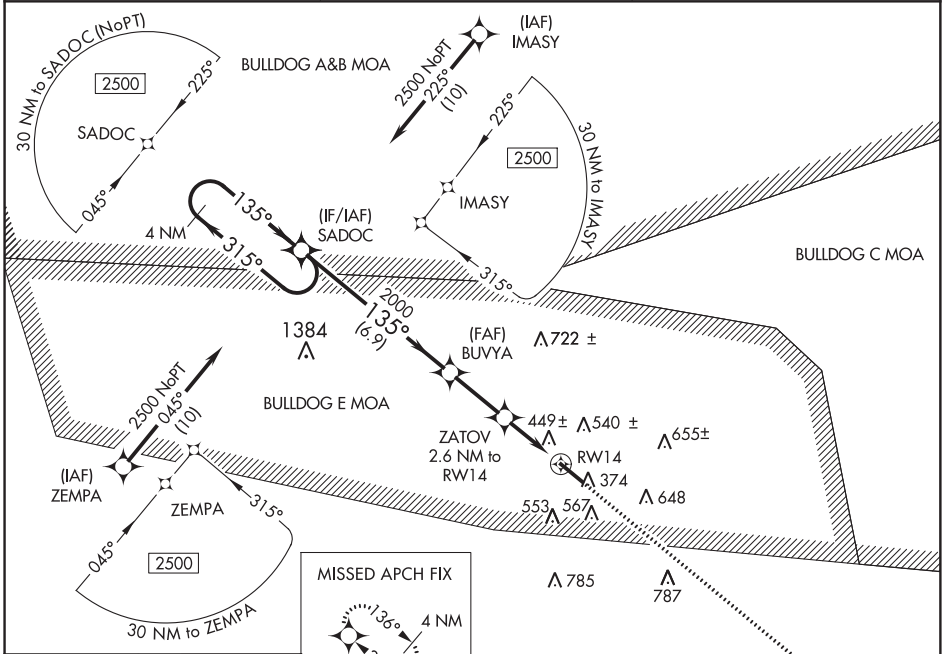
RNAV (GPS) RWY 14

EAST GEORGIA RGNL (SBO)

⚠ Baro-VNAV and VDP NA when using Vidalia altimeter setting. For uncompensated Baro-VNAV NA below -15°C (5°F) or above 54°C (130°F). When local altimeter setting not received, use Vidalia altimeter setting and increase LPV DA to 708, LNAV/VNAV DA to 698, and all MDA 80 feet, increase LPV and LNAV/VNAV all Cats visibility ¼ SM, LNAV/Cats C/D visibility ⅓ SM, Circling Cat C visibility ½ SM, and Circling Cat D visibility ¼ SM. Rwy 14 helicopter visibility reduction below ¼ SM NA. DME /DME RNP-0.3 NA.

MISSED APPROACH: Climb to 2500 direct WINSI and hold.

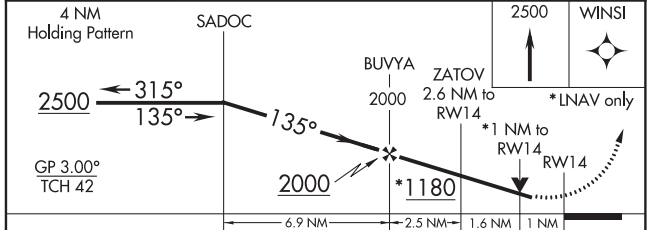
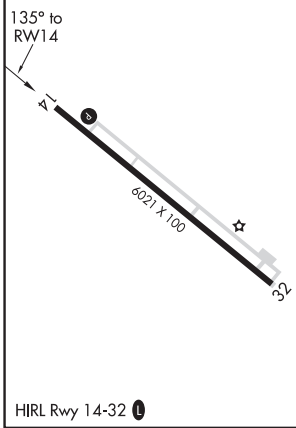
AWOS-3 133.375	ATLANTA CENTER 127.95 343.75	UNICOM 122.975 (CTAF) ①
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 327	TDZE 327
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CATEGORY	A	B	C	D
LPV DA		643-1	316 (400-1)	
LNAV/VNAV DA		633-1	306 (400-1)	
LNAV MDA		700-1	373 (400-1)	
CIRCLING	900-1 573 (600-1)	920-1 593 (600-1)	920-1½ 593 (600-1½)	920-2 593 (600-2)

WAAS CH 99306 W32A	APP CRS 316°	Rwy Idg TDZE Apt Elev	6021 323 327
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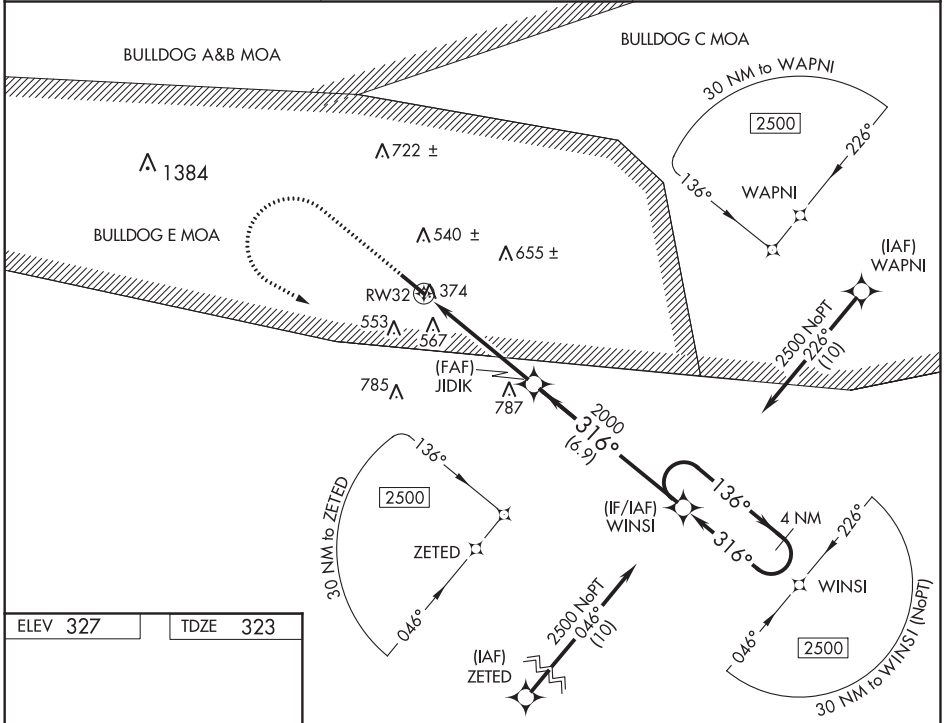
RNAV (GPS) RWY 32

EAST GEORGIA RGNL (SBO)

▼ Baro-VNAV and VDP NA when using Vidalia altimeter setting. For uncompensated Baro-VNAV systems LNAV/VNAV NA below 15°C (5°F) or above 54°C (130°F). When local altimeter setting not received, use Vidalia altimeter setting and increase all DA to 638 feet and all MDA 80 feet;
▲ increase LNAV Cats C/D visibility 1/8 SM, Circling Cats C visibility 1/2 SM, and Circling Cat D visibility 1/4 SM. DME/DME RNP-0.3 NA. Rwy 32 helicopter visibility reduction below 3/4 SM NA.

MISSED APPROACH:
Climb to 800 then climbing left turn to 2500 direct WINSI and hold.

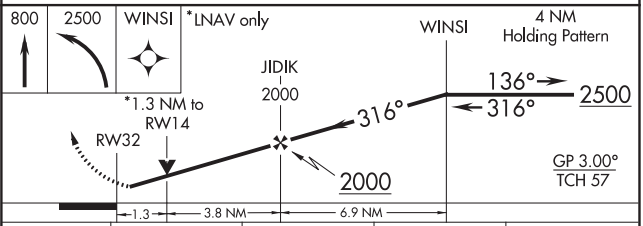
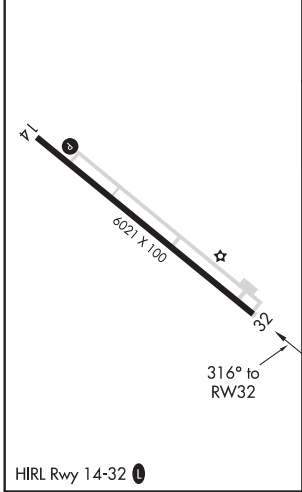
AWOS-3 133.375	ATLANTA CENTER 127.95 343.75	UNICOM 122.975 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 327	TDZE 323
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CATEGORY	A	B	C	D
LPV DA		573-1	250 (300-1)	
LNAV/DA VNAV		573-1	250 (300-1)	
LNAV MDA	780-1	457 (500-1)	780-1 3/8	457 (500-1 3/8)
CIRCLING	900-1 573 (600-1)	920-1 593 (600-1)	920-1 1/2 593 (600-1 1/2)	920-2 593 (600-2)

SWAINSBORO, GEORGIA

AL-5800 (FAA)

16315

NDB	EEX	APP CRS	Rwy Idg	6021
309		135°	TDZE	327
			Apt Elev	327

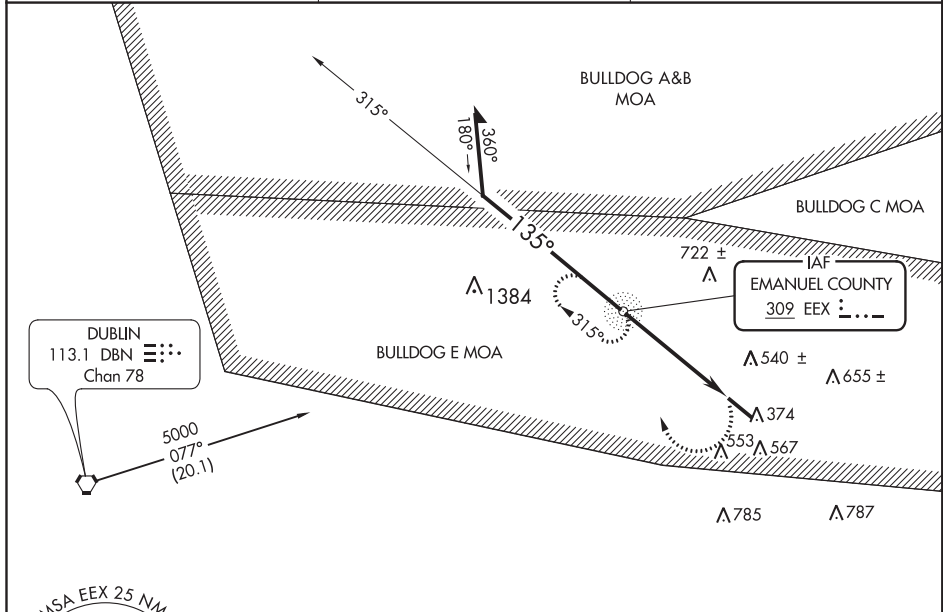
NDB RWY 14

EAST GEORGIA RGNL (SBO)

⚠ When local altimeter not received, use Vidalia altimeter setting and increase all MDA 80 feet; increase S-14 Cats C/D visibility $\frac{1}{8}$ SM, Circling Cat C visibility $\frac{3}{8}$ SM, and Circling Cat D visibility $\frac{1}{4}$ SM. Rwy 14 helicopter visibility reduction below $\frac{3}{4}$ SM NA.

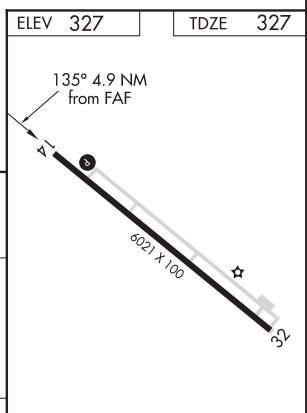
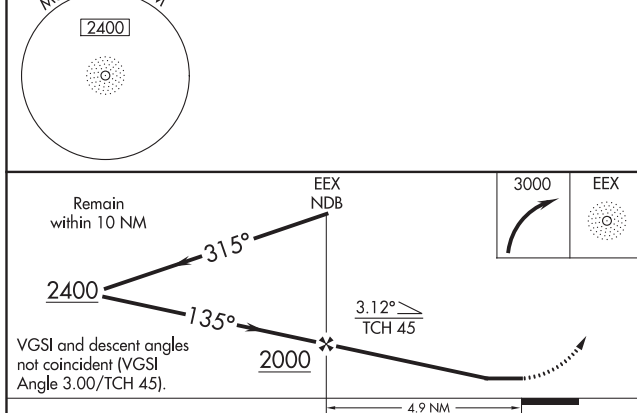
⚠ MISSED APPROACH: Climbing right turn to 3000 direct EEX NDB and hold.

AWOS-3 133.375	ATLANTA CENTER 127.95 343.75	UNICOM 122.975 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
S-14	900-1	573 (600-1)	900-1 $\frac{5}{8}$	573 (600-1 $\frac{5}{8}$)
CIRCLING	900-1 573 (600-1)	920-1 593 (600-1)	920-1 $\frac{5}{8}$ 593 (600-1 $\frac{5}{8}$)	920-2 593 (600-2)

HIRL Rwy 14-32 0

FAF to MAP 4.9 NM

Knots	60	90	120	150	180
Min:Sec	4:54	3:16	2:27	1:58	1:38

SWAINSBORO, GEORGIA
Amdt 2A 10NOV16

32°36'N-82°22'W

EAST GEORGIA RGNL (SBO)
NDB RWY 14

WAAS CH 40216 W09A	APP CRS 094°	Rwy Idg 5390 TDZE 569 Apt Elev 569
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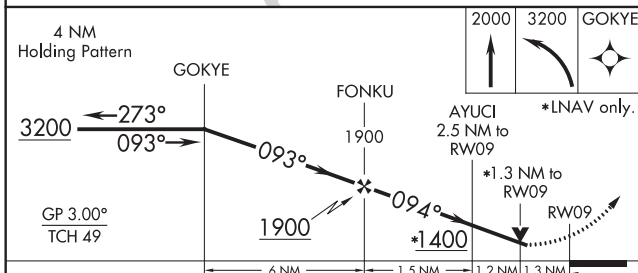
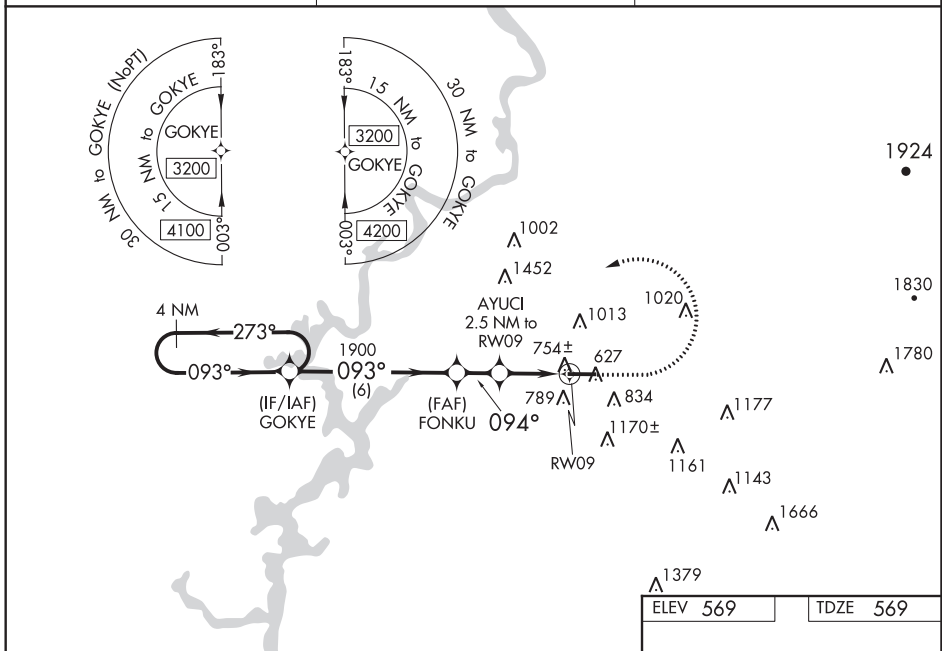
RNAV (GPS) RWY 9

MERKEL FIELD SYLACAUGA MUNI (SCD)

⚠ Baro-VNAV NA when using Birmingham altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C (-4°F) or above 54°C (130°F).
⚠ DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. When local altimeter setting not received; use Birmingham altimeter setting and increase LPV DA to 1066, LNAV/VNAV DA to 1139 and all visibilities 3/8 mile. Increase all MDA 100 feet and LNAV Cats C and D visibility 1/8 mile. VDP NA when using Birmingham altimeter setting.

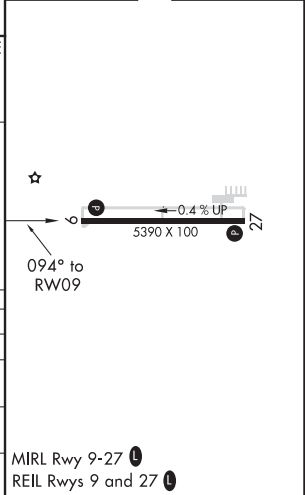
MISSED APPROACH: Climb to 2000 then climbing left turn to 3200 direct GOKYE and hold.

AWOS-3 119.125	BIRMINGHAM APP CON 123.8 256.8	UNICOM 122.8 (CTAF) 0
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ELEV 569	TDZE 569
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CATEGORY	A	B	C	D
LPV DA		979-1 3/8	410 (500-1 3/8)	
LNAV/VNAV DA		1052-1 5/8	483 (500-1 5/8)	
LNAV MDA	1020-1	451 (500-1)	1020-1 3/8	451 (500-1 3/8)
C CIRCLING	1140-1 571 (600-1)	1400-1 1/4 831 (900-1 1/4)	1620-3 1051 (1100-3)	1700-3 1131 (1200-3)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 90216 W27A	APP CRS 274°	Rwy Idg 5390 TDZE 552 Apt Elev 569
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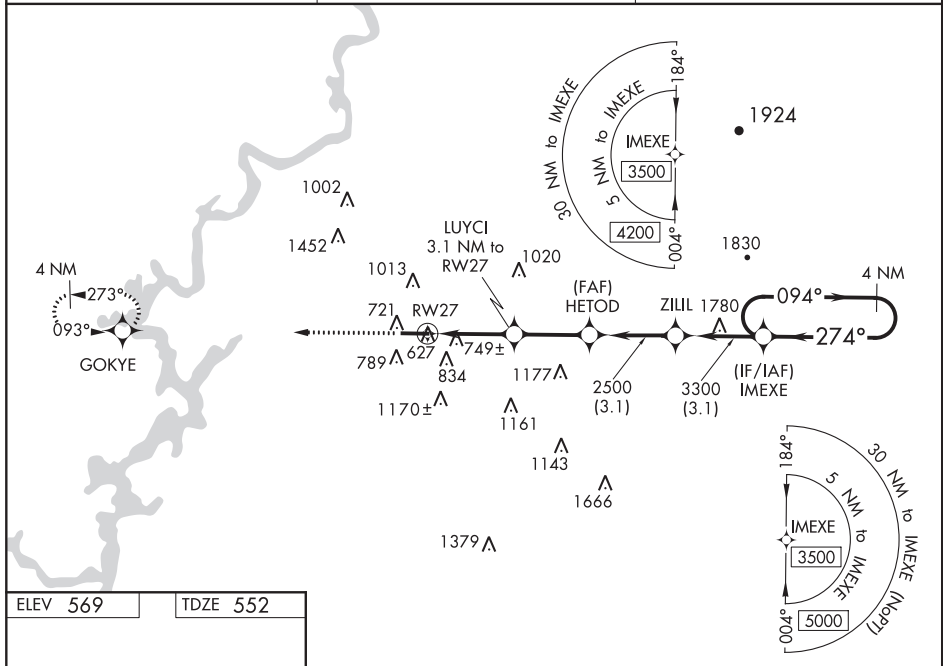
RNAV (GPS) RWY 27

MERKEL FIELD SYLACAUGA MUNI (SCD)

▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -1.6°C (4°F) or above 48°C (118°F). Baro-VNAV and VDP NA when using Birmingham altimeter setting.
 ▲ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Birmingham altimeter setting and increase LPV DA to 889 feet, LNAV/VNAV DA to 1161 feet, and all visibilities 3/8 mile. Increase all MDA 100 feet and LNAV Cat C and D visibilities 1/4 mile.

MISSED APPROACH:
 Climb to 3200 direct
 GOKYE and hold.

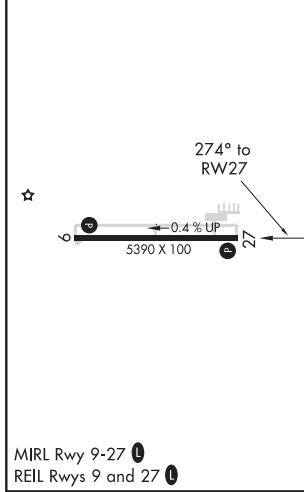
AWOS-3 119.125	BIRMINGHAM APP CON 123.8 256.8	UNICOM 122.8 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 569	TDZE 552
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3200	GOKYE	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 40).		4 NM Holding Pattern	
*LNAV only.		LUYCI 3.1 NM to RW27	HETOD 2500	ZILIL 3300	IMEXE 3500
RW27		*1.3 NM to RW27	*1600	2500	274°
1.3 NM		1.8 NM	2.7 NM	3.1 NM	3.1 NM
CATEGORY	A	B	C	D	
LPV DA	802-3/4		250 (300-3/4)		
LNAV/VNAV DA	1074-13/4		522 (600-13/4)		
LNAV MDA	1000-1 448 (500-1)		1000-13/8 448 (500-13/8)		
CIRCLING	1140-1 571 (600-1)	1400-11/4 831 (900-11/4)	1620-3 1051 (1100-3)	1700-3 1131 (1200-3)	

RNAV (GPS) RWY 5

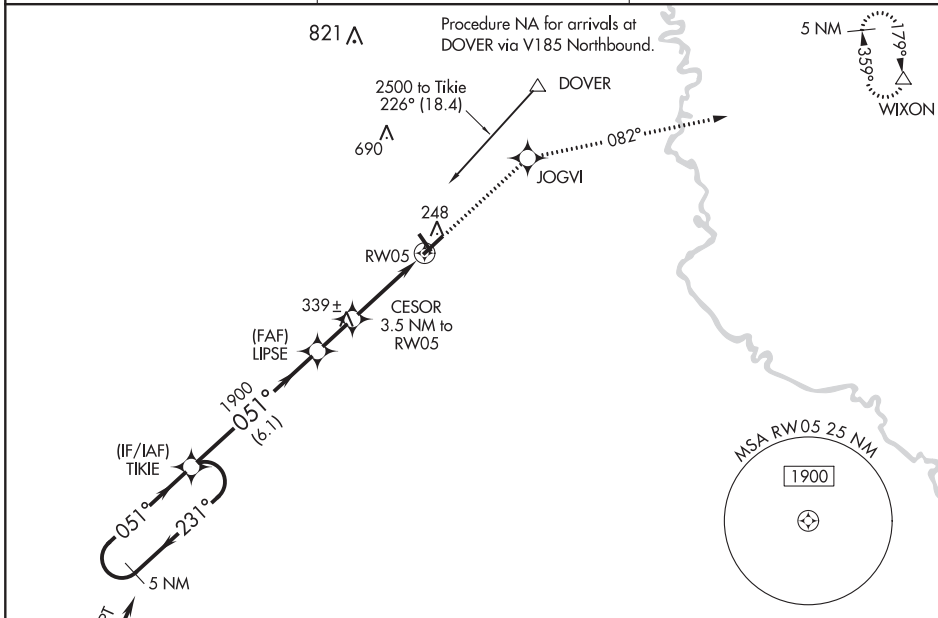
SYLVANIA/ PLANTATION AIRPARK (JYL)

WAAS CH 93605 W05A	APP CRS 051°	Rwy Idg TDZE 178 Apt Elev 188	5000
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- ▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). Visibility reduction by helicopters NA.
- ▲ If local altimeter setting not received, use Savannah altimeter setting and increase LPV DA to 583 feet; LNAV/VNAV DA to 604 feet; increase all MDAs 120 feet.

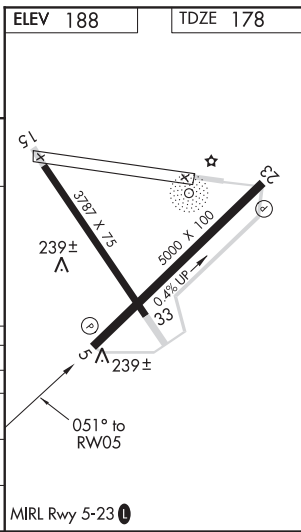
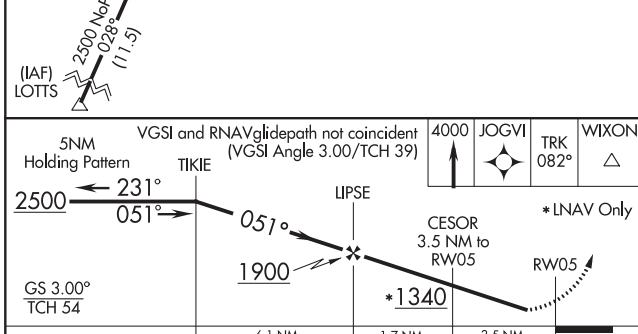
MISSED APPROACH: Climb to 4000 direct JOGVI and via 082° track to WIXON and hold, continue climb-in-hold to 4000.

AWOS-3 118.875	JACKSONVILLE CENTER 132.925 363.2	UNICOM 122.8 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA		478-1	300 (300-1)	
LNAV/VNAV DA		499-1	321 (400-1)	
LNAV MDA		500-1	322 (400-1)	
CIRCLING	640-1	452 (500-1)	640-1½ 452 (500-1½)	740-2 552 (600-2)

SYLVANIA, GEORGIA

AL-6842 (FAA)

RNAV (GPS) RWY 23

SYLVANIA/ PLANTATION AIRPARK (JYL)

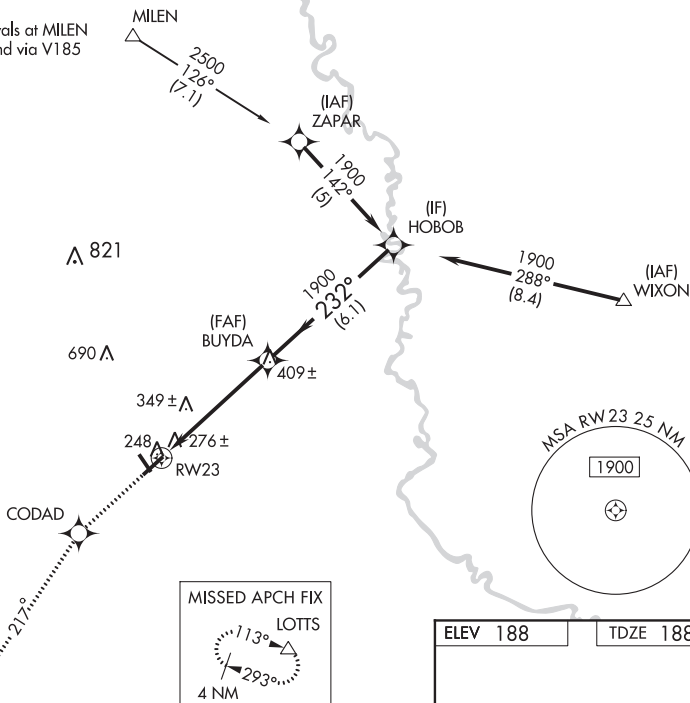
WAAS CH 93799 W23A	APP CRS 232°	Rwy Idg TDZE 188 Apt Elev 188	5000
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- T** For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA.
- A** If local altimeter setting not received, use Savannah altimeter setting and increase LPV DA to 620 feet; LNAV/VNAV DA to 664 feet; increase all MDAs 120 feet.

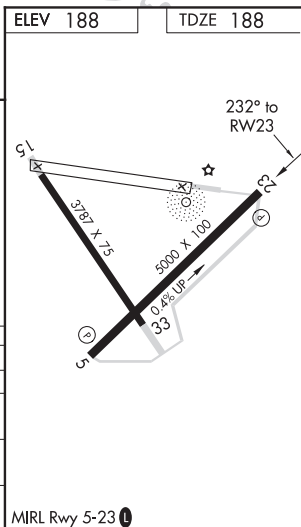
MISSED APPROACH: Climb to 3000 direct CODAD and via 217° track to LOTS and hold.

AWOS-3 118.875	JACKSONVILLE CENTER 132.925 363.2	UNICOM 122.8 (CTAF) 0
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Procedure NA for arrivals at MILEN via V70 Westbound and via V185 Northbound.



3000	CODAD	TRK 217°	LOTS	Procedure Turn NA
VGSi and RNAV glidepath not coincident (VGSi Angle 3.00/TCH 31).				
BUYDA		HOBBOB		
RWY 23		232° 1900		
5.1 NM		6.1 NM		
CATEGORY	A	B	C	D
LPV DA	515-1 327 (400-1)			
LNAV/VNAV DA	559-1¼ 371 (400-1¼)			
LNAV MDA	600-1 412 (500-1)		600-1¼ 412 (500-1¼)	
CIRCLING	640-1 452 (500-1)		640-1½ 740-2 452 (500-1½) 552 (600-2)	



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

SYLVANIA, GEORGIA
Orig 13066

32°39'N - 81°36'W

RNAV (GPS) RWY 23

NDB RWY 23

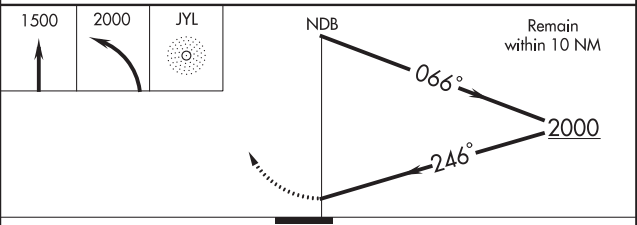
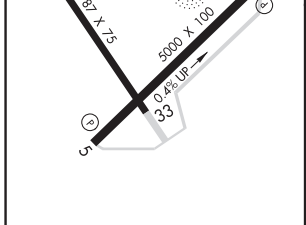
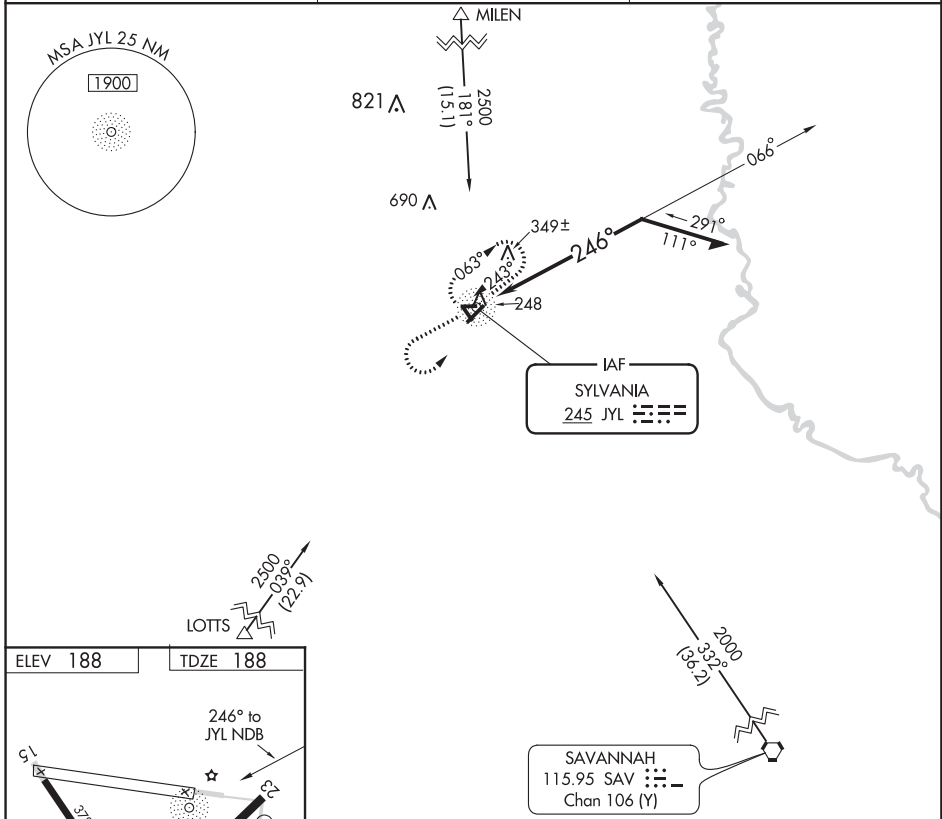
SYLVANIA/PLANTATION AIRPARK (JYL)

NDB JYL 245	APP CRS 246°	Rwy Idg TDZE Apt Elev	5000 188 188
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▼ Visibility reduction by helicopters NA.
▲ If local altimeter setting not received, use Savannah altimeter setting and increase all MDAs 120 feet.

MISSED APPROACH: Climb to 1500 then climbing left turn to 2000 direct JYL NDB and hold.

AWOS-3 118.875	JACKSONVILLE CENTER 132.925 363.2	UNICOM 122.8 (CTAF)
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CATEGORY	A		B		C		D	
	S-23	700-1	512 (600-1)	700-1½	512 (600-1½)	700-1¾	512 (600-1¾)	700-1¾
CIRCLING	700-1	512 (600-1)	700-1½	512 (600-1½)	700-1½	512 (600-1½)	740-2	552 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC/DME I-ASN 109.95 Chan 36Y	APP CRS 038°	Rwy Idg TDZE Apt Elev	6032 511 529
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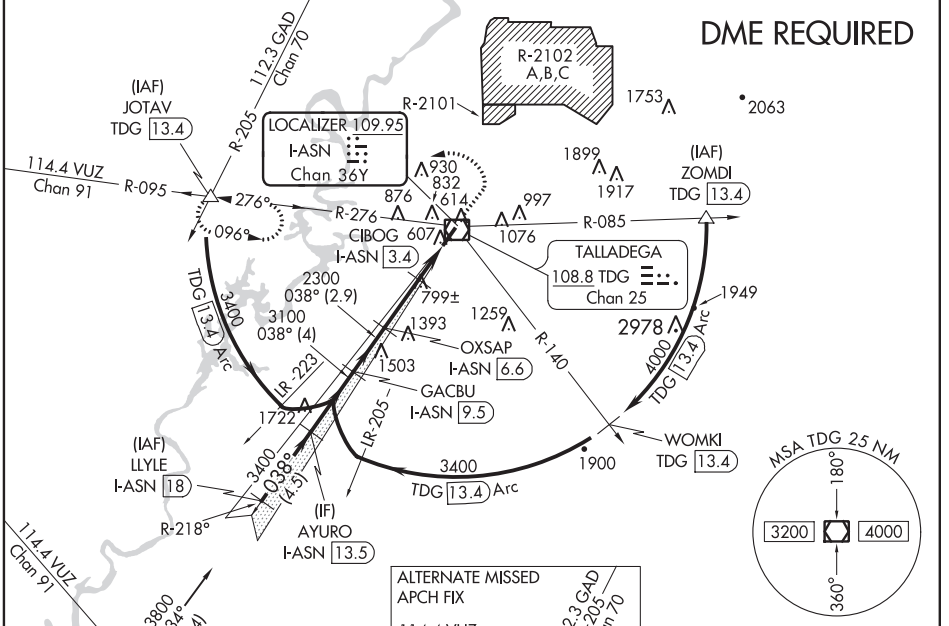
ILS or LOC/DME RWY 4

TALLADEGA MUNI (ASN)

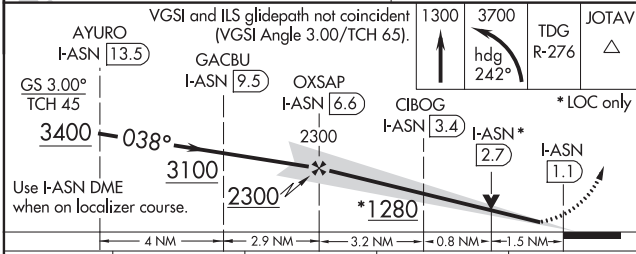
⚠ VDP NA with Annonisn altimeter setting. When local altimeter setting not received, use Annonisn altimeter setting and increase DA to 746 feet and all MDA 40 feet; increase S-LOC 4 Cats C and D visibility 1/8 mile and Circling Cat C visibility 1/4 mile.

⚠ MISSED APPROACH: Climb to 1300 then climbing left turn to 3700 on heading 242° and TDG VOR/DME R-276 to JOTAV INT/TDG 13.4 DME and hold.

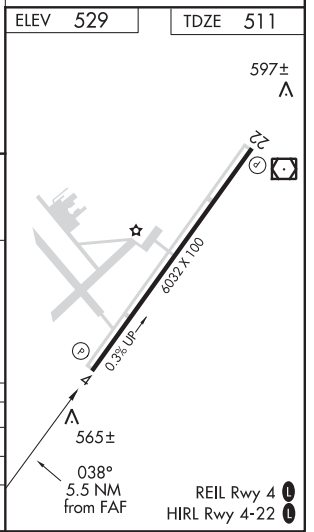
AWOS-3 118.425	BIRMINGHAM APP CON 125.45 381.5	UNICOM 122.8 (CTAF) 0
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ELEV 529	TDZE 511
ADZIN TDG 29.3 VUZ 39.1	JOTAV VUZ 30



CATEGORY	A	B	C	D
S-ILS 4	711-3/4 200 (200-3/4)			
S-LOC 4	1060-1	549 (600-1)	1060-1 1/2	549 (600-1 1/2)
CIRCLING	1140-1 611 (700-1)	1180-1 651 (700-1)	1180-1 1/4 651 (700-1 1/4)	1200-2 1/4 671 (700-2 1/4)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 61008 W04A	APP CRS 038°	Rwy Idg TDZE Apt Elev	6032 511 529
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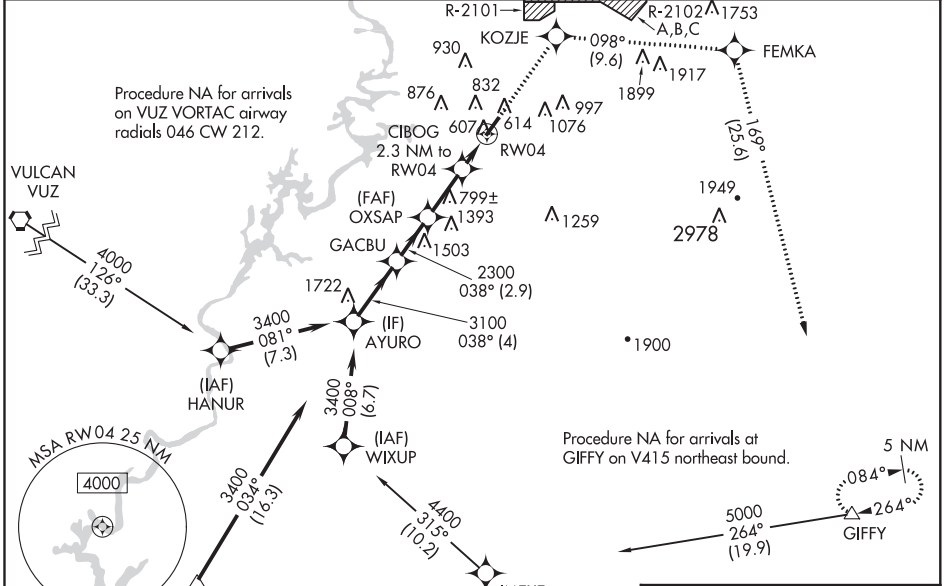
RNAV (GPS) RWY 4

TALLADEGA MUNI (ASN)

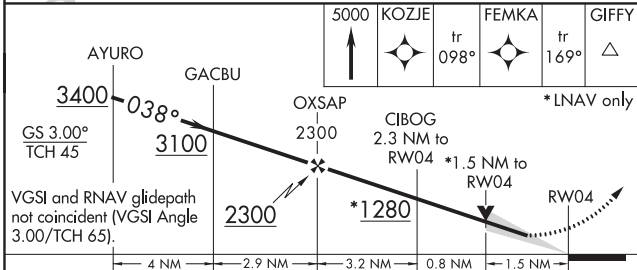
NA Baro-VNAV NA when using Anniston altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. VDP NA with Anniston altimeter setting. When local altimeter setting not received, use Anniston altimeter setting and increase LPV DA to 746 feet, LNAV/VNAV DA to 832 feet, and all MDA 40 feet; increase LNAV/VNAV all Cats visibility and LNAV Cats C and D visibility 1/8 mile, and Circling Cat C visibility 1/4 mile.

MISSED APPROACH: Climb to 5000 direct KOZJE and on track 098° to FEMKA and on track 169° to GIFFY and hold.

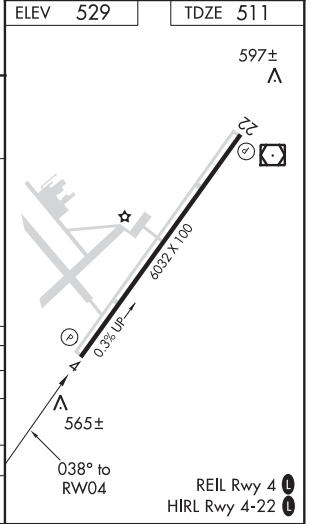
AWOS-3 118.425	BIRMINGHAM APP CON 125.45 381.5	UNICOM 122.8 (CTAF)
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ELEV 529	TDZE 511
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CATEGORY	A	B	C	D
LPV DA		711-3/4	200 (200-3/4)	
LNAV/VNAV DA		797-7/8	286 (300-7/8)	
LNAV MDA	1060-1	549 (600-1)	1060-1 1/8	549 (600-1 1/8)
CIRCLING	1140-1 611 (700-1)	1180-1 651 (700-1)	1180-3/4 651 (700-3/4)	1200-2 1/4 671 (700-2 1/4)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 93720 W22A	APP CRS 218°	Rwy Idg TDZE 529 Apt Elev 528	6032
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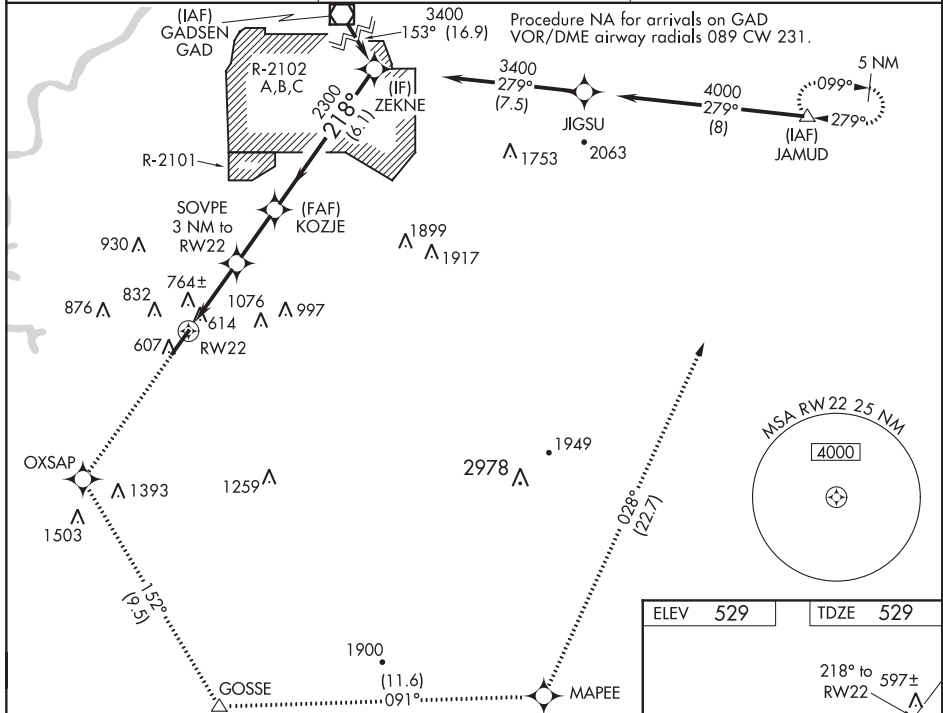
RNAV (GPS) RWY 22

TALLADEGA MUNI (ASN)

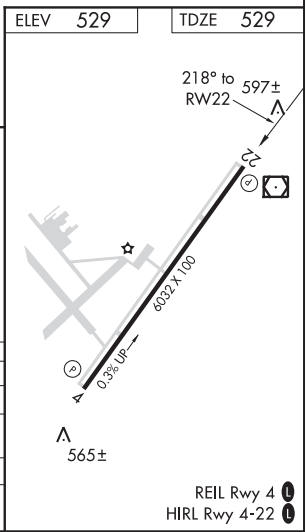
⚠ Baro-VNAV NA when using Anniston altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F).
⚠ DME/DME RNP-0.3 NA, VDP NA with Anniston altimeter setting. When local altimeter setting not received, use Anniston altimeter setting and increase LPV DA to 856 feet, LNAV/VNAV DA to 964 feet, and all MDA 40 feet; increase LPV and LNAV/VNAV all Cats visibility and LNAV Cats C and D visibility 1/8 mile, and Circling Cat C visibility 1/4 mile. Helicopter visibility reduction below 3/4 SM NA.

MISSED APPROACH: Climb to 5000 direct OXSAP and on track 152° to GOSSE and on track 091° to MAPEE and on track 028° to JAMUD and hold.

AWOS-3 118.425	BIRMINGHAM APP CON 125.45 381.5	UNICOM 122.8 (CTAF)
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5000	OXSAP	tr 152°	GOSSE	tr 091°	MAPEE	tr 028°	JAMUD	ZEKNE
*LNAV only								
	RW22	*1.4 NM to RW22	SOVPE 3 NM to RW22	KOZJE 2300	2300	218°	3400	
		1.4	1.6 NM	2.4 NM			GS 3.00° TCH 45	
CATEGORY	A		B		C		D	
LPV DA			821-1		292 (300-1)			
LNAV/VNAV DA			929-1 3/8		400 (400-1 3/8)			
LNAV MDA	1020-1		491 (500-1)		1020-1 3/8		491 (500-1 3/8)	
CIRCLING	1140-1 611 (700-1)		1180-1 651 (700-1)		1180-1 3/4 651 (700-1 3/4)		1200-2 1/4 671 (700-2 1/4)	



SE-4, 10 NOV 2016 to 05 JAN 2017

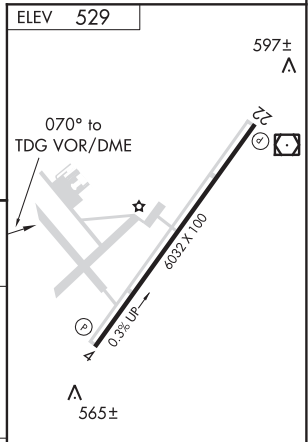
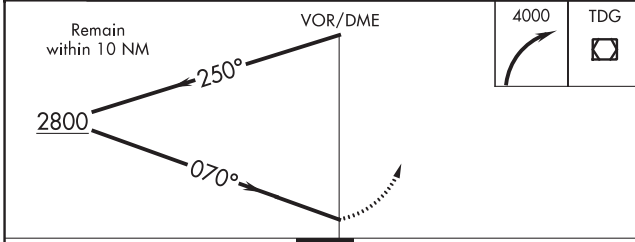
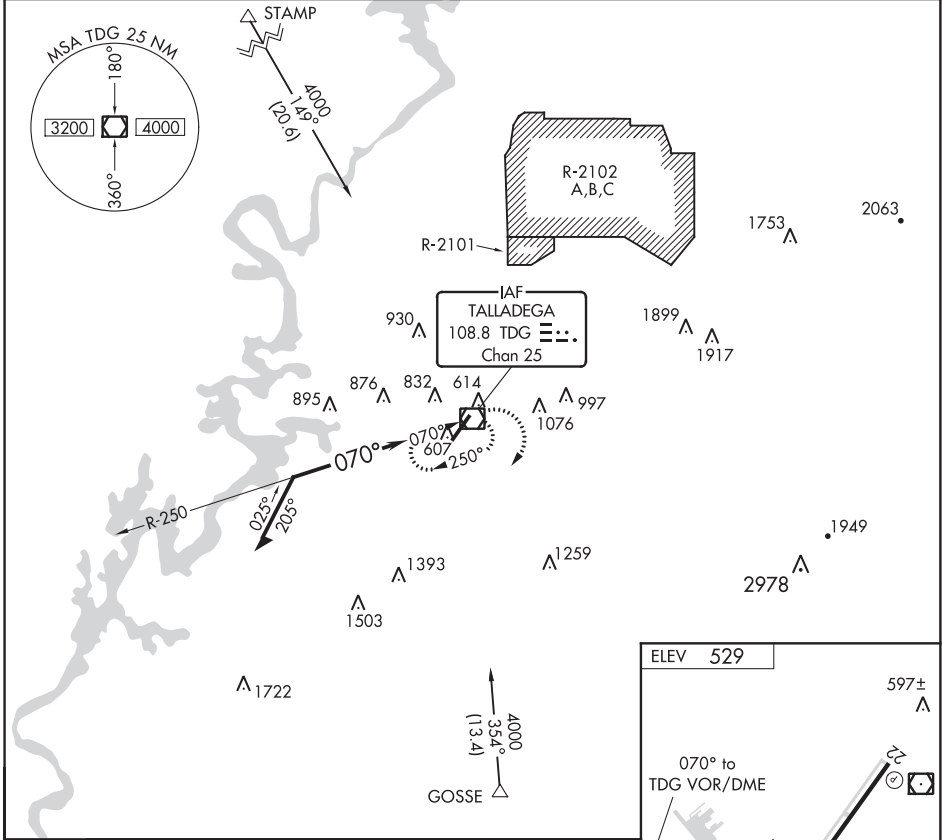
SE-4, 10 NOV 2016 to 05 JAN 2017

VOR/DME TDG 108.8 Chan 25	APP CRS 070°	Rwy Idg TDZE Apt Elev N/A N/A 529
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When local altimeter setting not received, use Anniston altimeter setting and increase all MDA 40 feet; increase circling Cats. C/D visibility 1/4 mile.

MISSED APPROACH: Climbing right turn to 4000 in TDG VOR/DME holding pattern.

AWOS-3 118.425	BIRMINGHAM APP CON 125.45 381.5	UNICOM 122.8 (CTAF)
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CATEGORY	A	B	C	D
CIRCLING	1300-1 771 (800-1)	1300-1¼ 771 (800-1¼)	1300-2¼ 771 (800-2¼)	1300-2½ 771 (800-2½)

REIL Rwy 4
HIRL Rwy 4-22

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

THOMASTON, GEORGIA

AL-9190 (FAA)

14037

LOC/DME I-OPN 109.75 Chan 34 (Y)	APP CRS 301°	Rwy Idg 5651 TDZE 796 Apt Elev 798
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ILS or LOC RWY 30

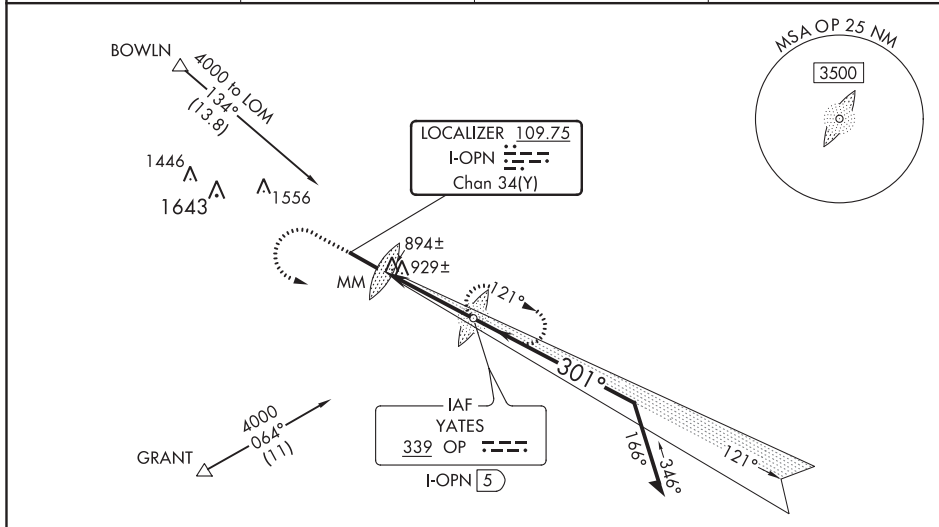
THOMASTON-UPSON COUNTY (OPN)

ADF REQUIRED. When local altimeter setting not received, use Atlanta Rgnl Falcon Field altimeter setting and increase all DA 68 feet and all MDA 80 feet; increase S-LOC 30 Cats C and D visibility ¼ mile. For inoperative MALSRS when using Atlanta Rgnl Falcon Field altimeter setting, increase S-ILS 30 all Cats visibility to 1 mile. VDP NA when using Atlanta Rgnl Falcon Field altimeter setting.



MISSED APPROACH: Climb to 1500 then climbing left turn to 3000 direct YATES LOM and hold, continue climb-in-hold to 3000.

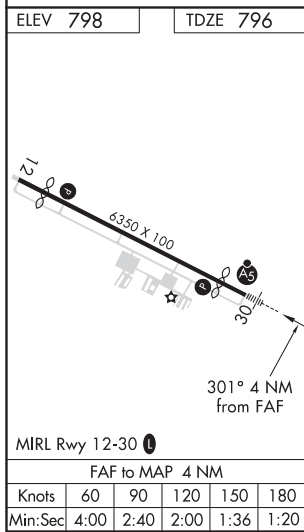
AWOS-3 133.975	ATLANTA APP CON * 124.2 279.6	GCO 121.725	UNICOM 122.8 (CTAF)
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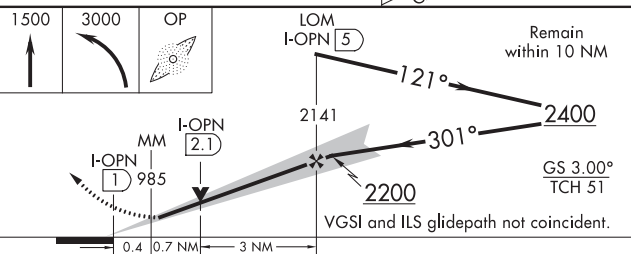
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 798	TDZE 796
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ADF REQUIRED



CATEGORY	A	B	C	D
S-ILS 30		996-½	200 (200-½)	
S-LOC 30		1160-½	364 (400-½)	1160-¾ 364 (400-¾)
CIRCLING	1260-1	462 (500-1)	1260-1½ 462 (500-1½)	1360-2 562 (600-2)

THOMASTON, GEORGIA
Amdt 2A 06FEB14

32° 57'N - 84° 16'W

ILS or LOC RWY 30

WAAS CH 63115 W12A	APP CRS 121°	Rwy Idg TDZE Apt Elev	5702 791 798
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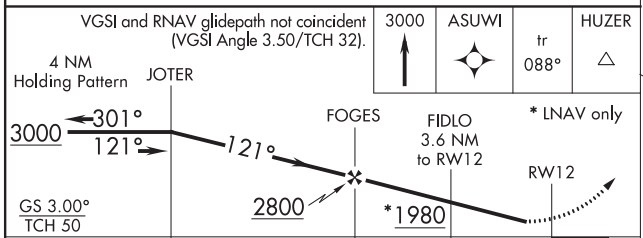
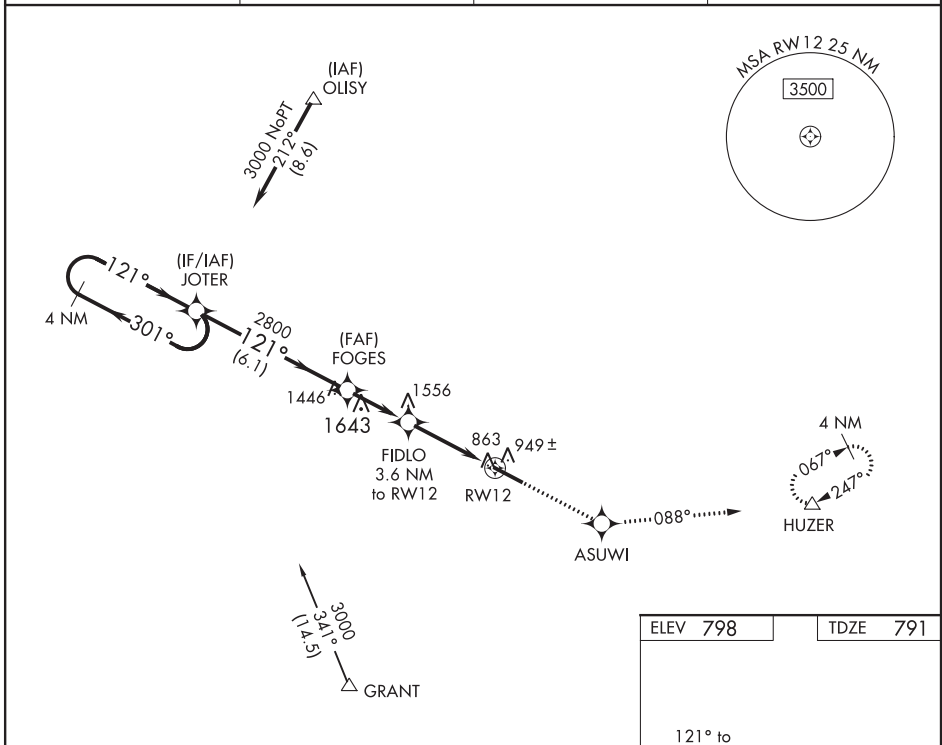
RNAV (GPS) RWY 12

THOMASTON-UPSON COUNTY (OPN)

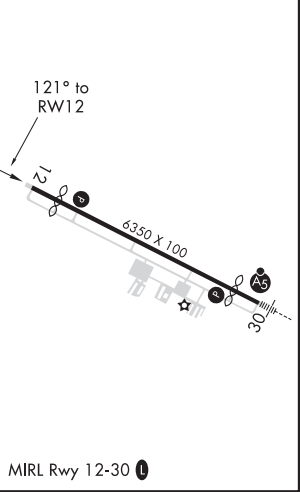
⚠ DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Atlanta Rgnl Falcon Field altimeter setting and increase all DA 68 feet and all MDA 80 feet; increase LPV visibility ¼ mile all Cats, LNAV Cat D visibility ¼ mile.

MISSED APPROACH: Climb to 3000 direct ASUWI and via track 088° to HUZER and hold.

AWOS-3 133.975	ATLANTA APP CON * 124.2 279.6	GCO 121.725	UNICOM 122.8 (CTAF) 📻
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ELEV 798	TDZE 791
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CATEGORY	A	B	C	D
LPV DA	1063-1		272 (300-1)	
LNAV MDA	1200-1 409 (500-1)		1200-1¼ 409 (500-1¼)	
CIRCLING	1300-1 502 (600-1)		1300-1½ 502 (600-1½) | 1360-2 562 (600-2)	

MIRL Rwy 12-30 **📻**

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

THOMASTON, GEORGIA

AL-9190 (FAA)

10322

WAAS CH 58215 W30A	APP CRS 301°	Rwy Idg TDZE Apt Elev	5651 796 798
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RNAV (GPS) RWY 30

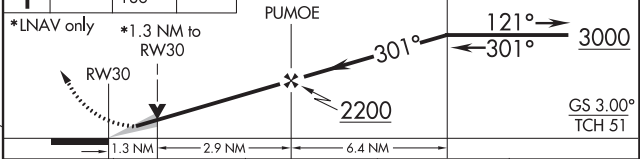
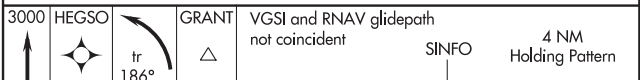
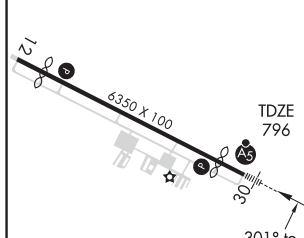
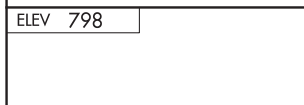
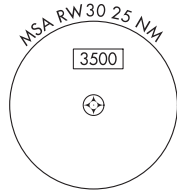
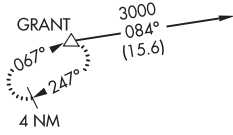
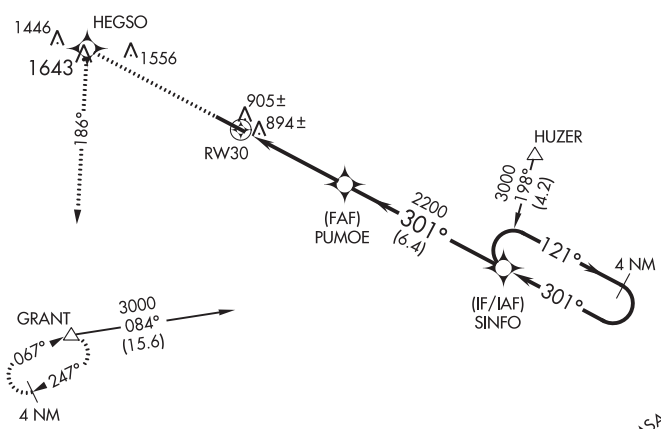
THOMASTON-UPSON COUNTY (OPN)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 47°C (116°F). DME/DME RNP-0.3 NA. VDP and Baro-VNAV NA when using Atlanta Rgnl Falcon Field altimeter setting. When local altimeter setting not received, use Atlanta Rgnl Falcon Field altimeter setting and increase all DA 68 feet and all MDA 80 feet; increase LNAV/VNAV visibility ¼ mile all Cats, LNAV Cat C visibility ¼ mile. For inoperative MALSR, increase LNAV Cat D visibility ¼ mile. For inoperative MALSR, when using Atlanta Rgnl Falcon Field altimeter setting; increase LPV visibility ½ mile all Cats.



MISSED APPROACH: Climb to 3000 direct HEGSO and climbing left turn via track 186° to GRANT and hold.

AWOS-3 133.975	ATLANTA APP CON * 124.2 279.6	GCO 121.725	UNICOM 122.8 (CTAF) 📻
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CATEGORY	A	B	C	D
LPV DA	996-½		200 (200-½)	
LNAV/VNAV DA	1191-¾		395 (400-¾)	
LNAV MDA	1240-½	444 (500-½)	1240-¾ 444 (500-¾)	1240-1 444 (500-1)
CIRCLING	1300-1	502 (600-1)	1300-1½ 502 (600-1½)	1360-2 562 (600-2)

MIRL Rwy 12-30 **📻**
THOMASTON, GEORGIA
Orig 17DEC09

32°57'N-84°16'W

THOMASTON-UPSON COUNTY (OPN)
RNAV (GPS) RWY 30

SE-4, 10 NOV 2016 to 05 JAN 2017

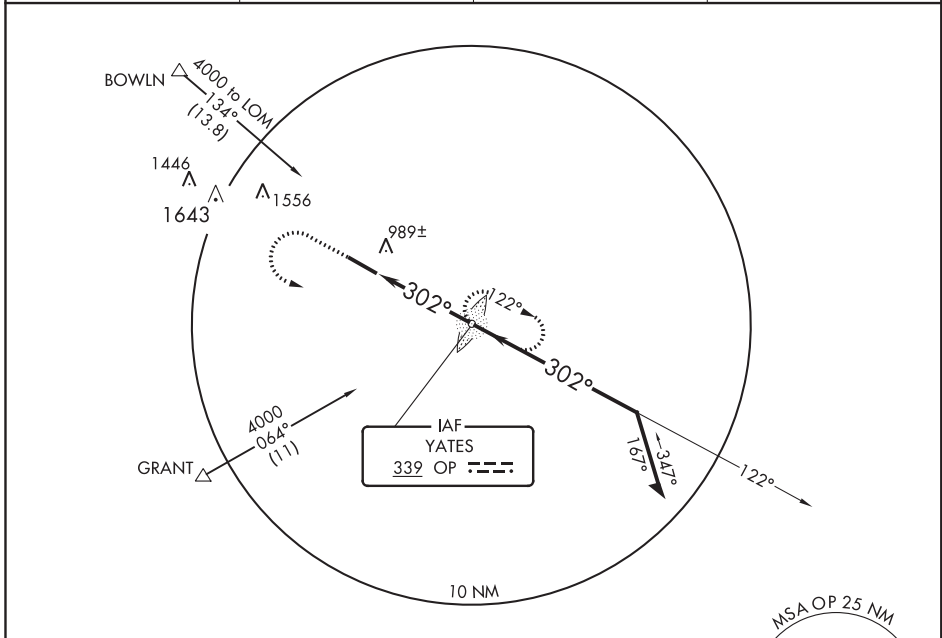
SE-4, 10 NOV 2016 to 05 JAN 2017

NDB OP 339	APP CRS 302°	Rwy Idg 5651
		TDZE 796
		Apt Elev 798

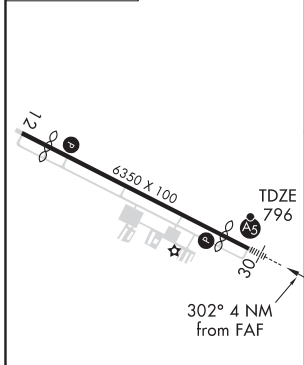
NDB RWY 30
THOMASTON-UPSON COUNTY (OPN)

	When local altimeter setting not received, use Atlanta Rgnl Falcon Field altimeter setting and increase all MDA 80 feet; increase S-30 Cats C, D visibility 1/4 mile.		MISSED APPROACH: Climb to 1500 then climbing left turn to 3000 direct YATES LOM and hold.

AWOS-3 133.975	ATLANTA APP CON * 124.2 279.6	GCO 121.725	UNICOM 122.8 (CTAF) 0
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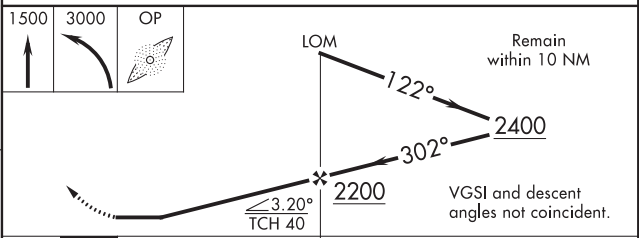


ELEV 798



MIRL Rwy 12-30 0

FAF to MAP 4 NM					
Knots	60	90	120	150	180
Min:Sec	4:00	2:40	2:00	1:36	1:20



CATEGORY	A	B	C	D
S-30	1300-3/4 504 (600-3/4)		1300-1 504 (600-1)	1300-1 1/4 504 (600-1 1/4)
CIRCLING	1300-1 502 (600-1)		1300-1 1/2 502 (600-1 1/2)	1360-2 562 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC/DME I-TVI 110.1 Chan 38	APP CRS 222°	Rwy Idg 5498 TDZE 242 Apt Elev 264
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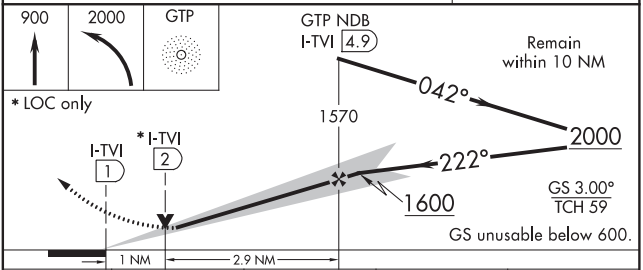
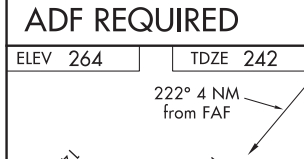
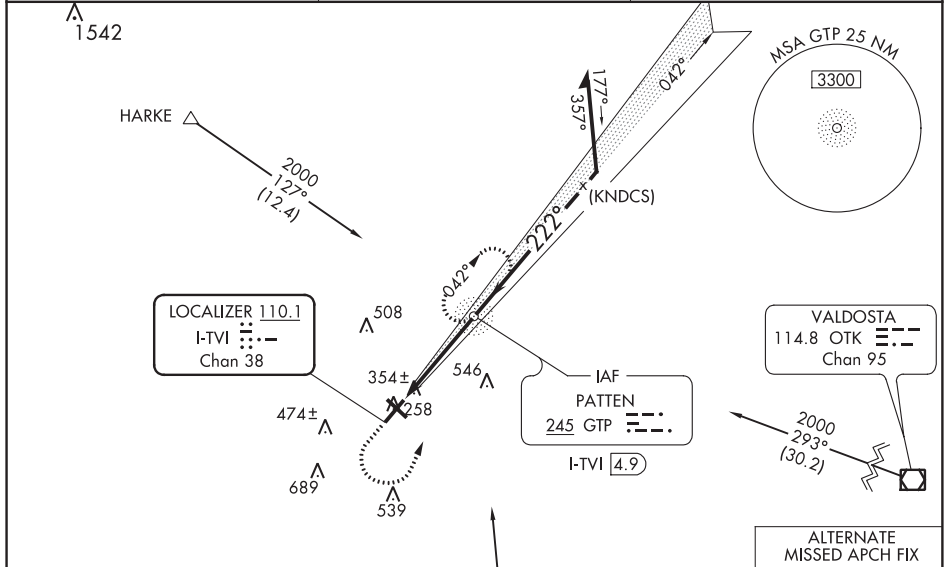
ILS or LOC RWY 22

THOMASVILLE RGNL (TVI)

ADF Required. Visibility reduction by helicopters NA. VDP NA with Valdosta altimeter setting. When local altimeter setting not received, use Valdosta altimeter setting and increase DA to 683 feet and increase all MDA 100 feet, increase S-ILS 22 all Cats visibility ¼ mile, S-LOC 22 Cat C ½ mile and Cat D ¼ mile. Inop table does not apply to S-LOC 22 Cat C when using Valdosta altimeter setting.

MALSF
 MISSED APPROACH: Climb to 900 then climbing left turn to 2000 direct GTP NDB and hold.

AWOS-3 119.175	VALDOSTA APP CON* 126.6 285.6	UNICOM 123.075 (CTAF)
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CATEGORY	A	B	C	D
S-ILS 22	600-1¼ 358 (400-1¼)			
S-LOC 22	620-¾ 378 (400-¾)		620-1¼ 378 (400-1¼)	
CIRCLING	660-1 396 (400-1)	720-1 456 (500-1)	720-1½ 456 (500-1½)	840-2 576 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 69604 W22A	APP CRS 222°	Rwy Idg TDZE 242 Apt Elev 264	5498
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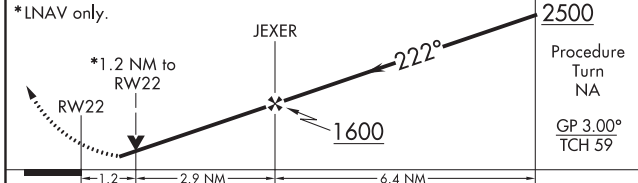
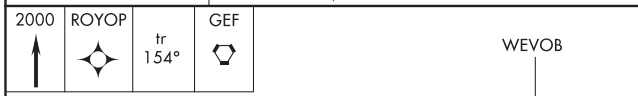
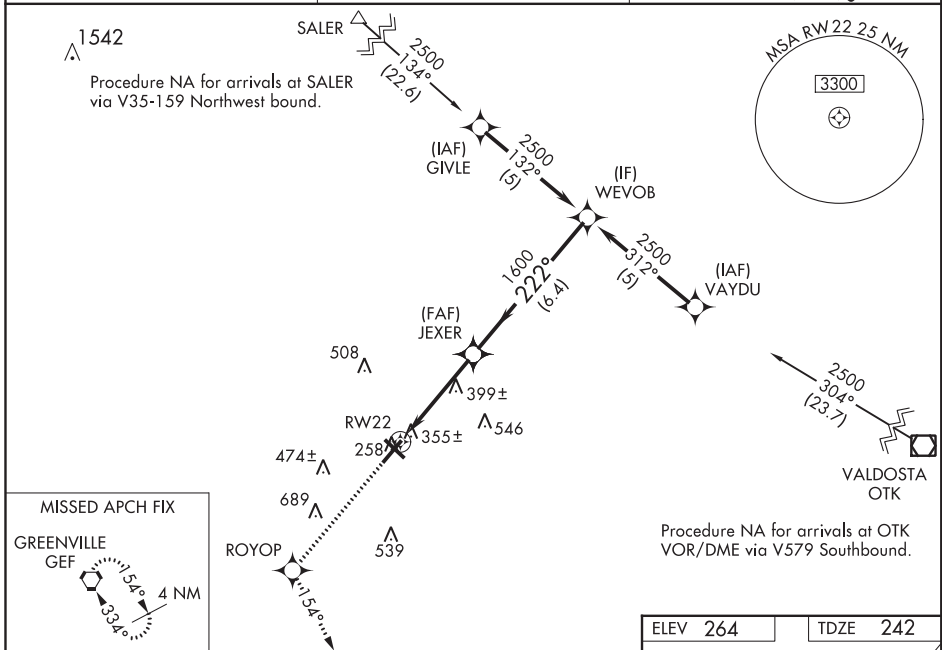
RNAV (GPS) RWY 22

THOMASVILLE RGNL (TVI)

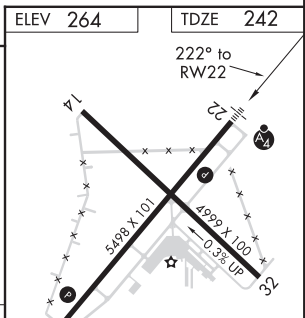
NA Inop table does not apply to LNAV/VNAV and LNAV Cat C.
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (119°F). When local altimeter not received, use Valdosta altimeter setting and increase all DA/MDA 100 feet and increase all visibilities ¼ mile. VDP and Baro-VNAV NA when using Valdosta Rgnl altimeter setting.

MALSF MISSED APPROACH: Climb to 2000 direct ROYOP and via 154° track to GEF VORTAC and hold.

AWOS-3 119.175	VALDOSTA APP CON* 126.6 285.6	UNICOM 123.075 (CTAF)
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CATEGORY	A	B	C	D
LPV DA	582-1¼		340 (400-1¼)	
LNAV/VNAV DA	625-1¼		383 (400-1¼)	
LNAV MDA	660-¾	418 (400-¾)	660-1¼	418 (400-1¼)
CIRCLING	700-1 436 (500-1)	720-1 456 (500-1)	720-1½ 456 (500-1½)	840-2 576 (600-2)



ELEV 264	TDZE 242
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LIRL Rwy 14-32
HIRL Rwy 4-22

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

THOMASVILLE, GEORGIA

AL-601 (FAA)

16091

NDB GTP 245	APP CRS 222°	Rwy Idg 5498
		TDZE 242
		Apt Elev 264

NDB RWY 22

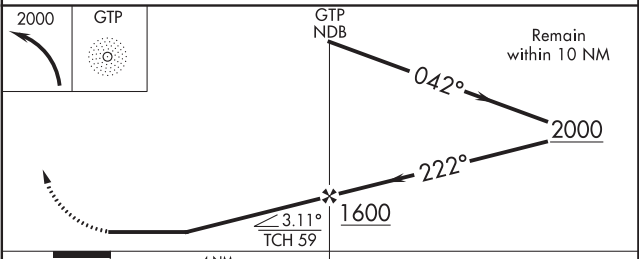
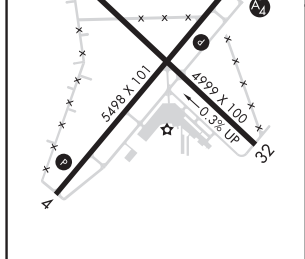
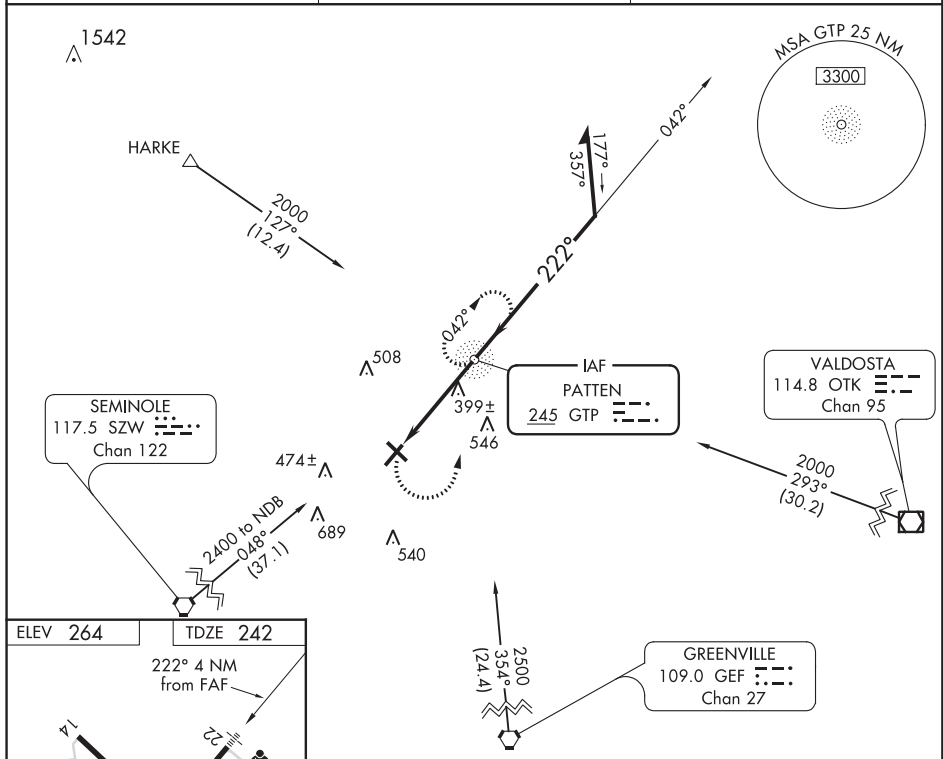
THOMASVILLE RGNL (TVI)

▼ Helicopter visibility reduction below $\frac{3}{4}$ SM NA. When local altimeter setting not received, use Valdosta altimeter setting and increase all MDA
▲ NA 100 feet, increase S-22 and Circling Cat C and D visibility $\frac{1}{4}$ mile. For inop MALSF, increase S-22 all Cats $\frac{1}{4}$ mile.



MISSED APPROACH: Climbing left turn to 2000 direct GTP NDB and hold, continue climb-in-hold to 2000.

AWOS-3 119.175	VALDOSTA APP CON ★ 126.6 285.6	UNICOM 123.075 (CTAF) 0
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	A	B	C	D
S-22	700- $\frac{3}{4}$	458 (500- $\frac{3}{4}$)	700- $\frac{1}{8}$	458 (500- $\frac{1}{8}$)
CIRCLING	700-1 436 (500-1)	720-1 456 (500-1)	720- $\frac{1}{2}$ 456 (500- $\frac{1}{2}$)	840-2 576 (600-2)

THOMASVILLE, GEORGIA
Amdt 6A 21AUG14

30°54'N-83°53'W

THOMASVILLE RGNL (TVI)
NDB RWY 22

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-AAQ 110.75	APP CRS 097°	Rwy Idg TDZE Apt Elev	5215 467 501
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ILS or LOC/NDB RWY 10

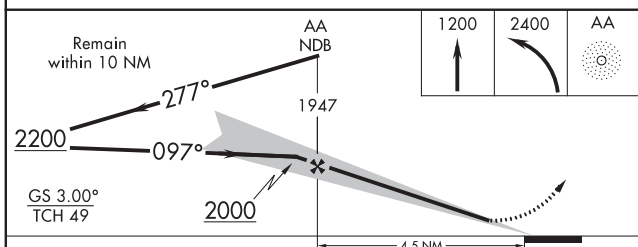
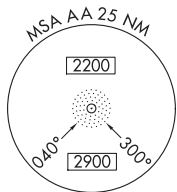
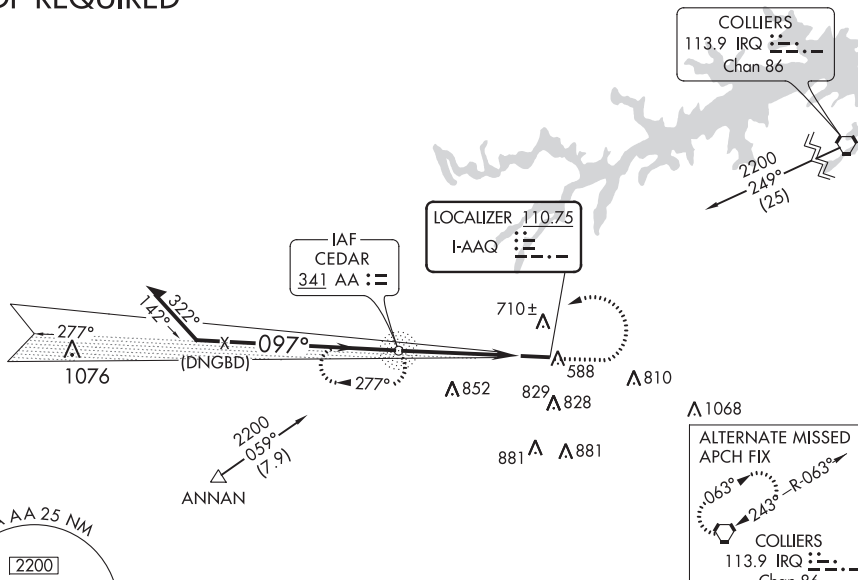
THOMSON-McDUFFIE COUNTY (HQU)

⚠ Visibility reduction by helicopters NA. When local altimeter setting not received, use Daniel Field altimeter setting: increase all DA 67 feet and all MDA, 80 feet, increase visibility S-ILS 10 all Cats ¼ mile and S-LOC 10 and Circling Cats C/D ¼ mile. When VGSI inop, Straight-in/Circling Rwy 10 procedure NA at night.

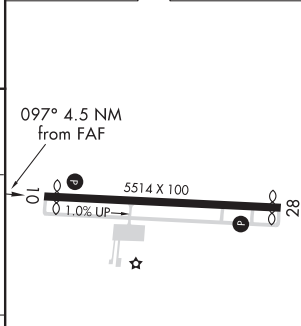
MISSED APPROACH: Climb to 1200 then climbing left turn to 2400 direct AA NDB and hold.

AWOS-3 120.625	AUGUSTA APP CON ★ 126.8 270.3	UNICOM 122.8 (CTAF) 0
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ADF REQUIRED



ELEV 501	TDZE 467
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CATEGORY	A	B	C	D
S-ILS 10	849-1¼		382 (400-1¼)	
S-LOC 10	960-1	493 (500-1)	960-1⅓	493 (500-1⅓)
CIRCLING	1020-1 519 (600-1)	1080-1 579 (600-1)	1080-1½ 579 (600-1½)	1140-2 639 (700-2)

FAF to MAP 4.5 NM					
Knots	60	90	120	150	180
Min:Sec	4:30	3:00	2:15	1:48	1:30

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

THOMSON, GEORGIA

AL-6201 (FAA)

16091

WAAS CH 56521 W10A	APP CRS 097°	Rwy Idg TDZE Apt Elev	5215 467 501
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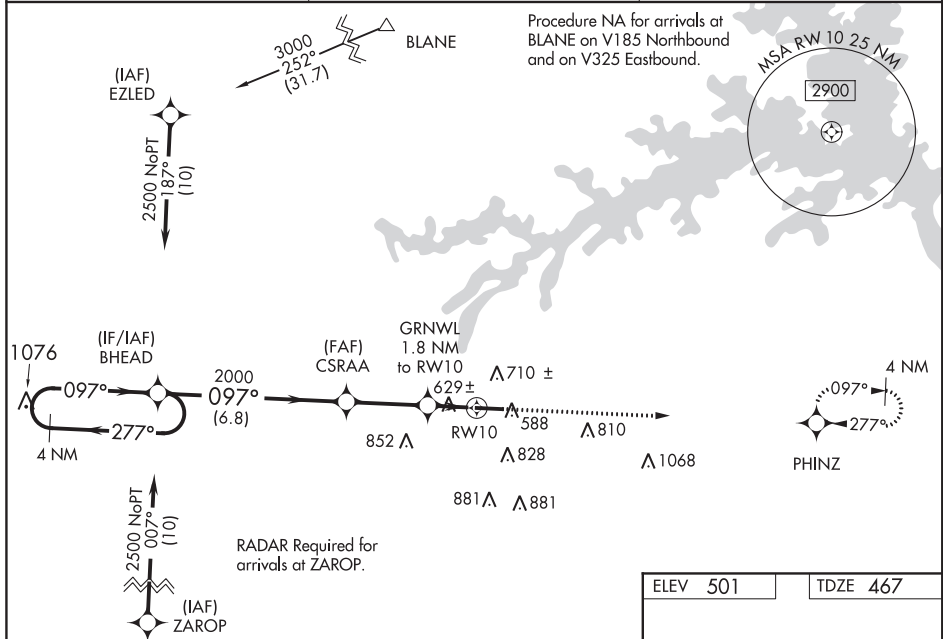
RNAV (GPS) RWY 10

THOMSON-McDUFFIE COUNTY (HQU)

⚠ Baro-VNAV NA when using Daniel Field altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 41°C (105°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Daniel Field altimeter setting and increase all DA 67 feet and all MDA 80 feet, and increase LPV and LNAV/VNAV all Cats visibility ¼ mile; increase LNAV Cats C and D visibility ½ mile, and increase Circling Cats C and D visibility ¼ mile. When VGSI inop, Straight-in/Circling Rwy 10 procedure NA at night.

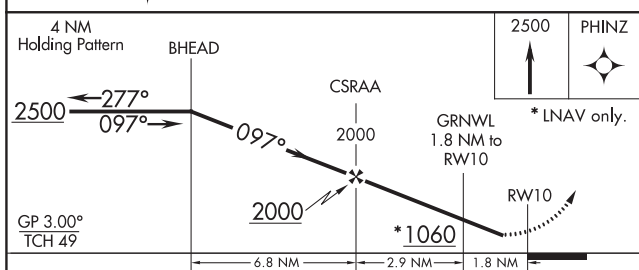
⚠ MISSED APPROACH: Climb to 2500 direct PHINZ and hold.

AWOS-3 120.625	AUGUSTA APP CON ★ 126.8 270.3	UNICOM 122.8 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 501	TDZE 467
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097° to RWY 10

5514 X 100

1.0% UP

28

HIRL Rwy 10-28 0

CATEGORY	A	B	C	D
LPV DA		850-1¼	383 (400-1¼)	
LNAV/VNAV DA		961-1½	494 (500-1½)	
LNAV MDA	880-1	413 (400-1)	880-1¼	413 (400-1¼)
CIRCLING	1020-1 519 (600-1)	1080-1 579 (600-1)	1080-1½ 579 (600-1½)	1140-2 639 (700-2)

THOMSON, GEORGIA
Orig-A 25JUN15

33° 32'N-82° 31'W

THOMSON-McDUFFIE COUNTY (HQU)
RNAV (GPS) RWY 10

WAAS CH 58121 W28A	APP CRS 277°	Rwy ldg 5320 TDZE 497 Apt Elev 501
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RNAV (GPS) RWY 28

THOMSON-McDUFFIE COUNTY (HQU)

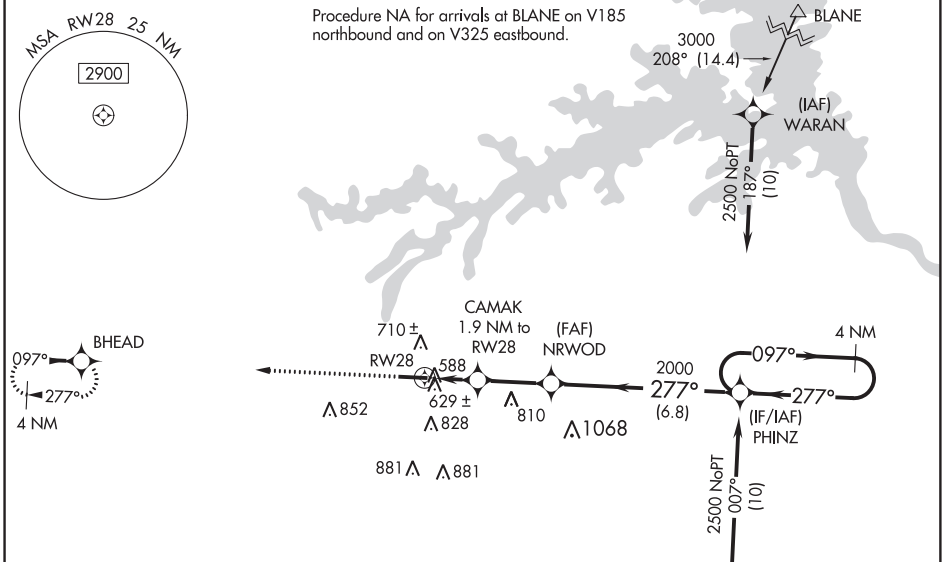
⚠ Baro-VNAV NA when using Daniel Field altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -1.5°C (5°F) or above 54°C (130°F).
⚠ When local altimeter setting not received, use Daniel Field altimeter setting and increase all DA 67 feet and all MDA 80 feet, and increase LPV and LNAV/VNAV Cats A/B visibility ¼ mile and LNAV and Circling Cats C/D visibility ¼ mile.
 DME/DME RNP-0.3 NA. Night landing: Rwy 28 NA for Cats C and D.

MISSED APPROACH: Climb to 2500 direct BHEAD and hold.

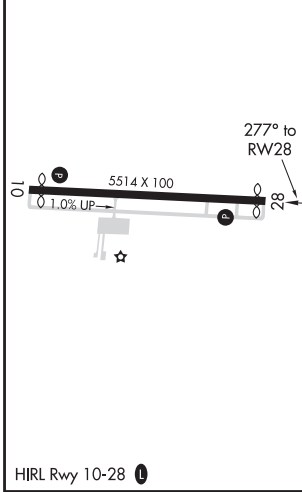
AWOS-3
120.625

AUGUSTA APP CON *
126.8 270.3

UNICOM
122.8 (CTAF) 0



ELEV 501	TDZE 497
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RADAR Required for arrivals at RUCOP. (IAF) RUCOP

2500	BHEAD	VGSi and RNAV glidepath not coincident (VGSi Angle 3.50/TCH 50).		4 NM Holding Pattern
*LNAV only		NRWOD	PHINZ	2500
RW28		CAMAK 1.9 NM to RW28	2000	GP 3.00° TCH 60
1.9 NM		2.6 NM	6.8 NM	
CATEGORY	A	B	C	D
LPV DA	787-7/8	290 (300-7/8)	787-1	290 (300-1)
LNAV/VNAV DA	810-1 313 (400-1)			
LNAV MDA	880-1	383 (400-1)	880-1 1/8	383 (400-1 1/8)
CIRCLING	1020-1 519 (600-1)	1080-1 579 (600-1)	1200-2 699 (700-2)	1220-2 1/4 719 (800-2 1/4)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

THOMSON, GEORGIA

AL-6201 (FAA)

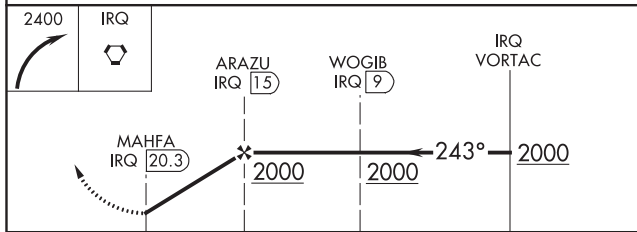
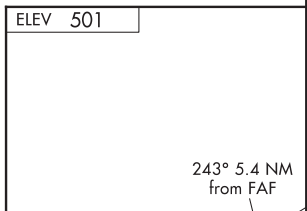
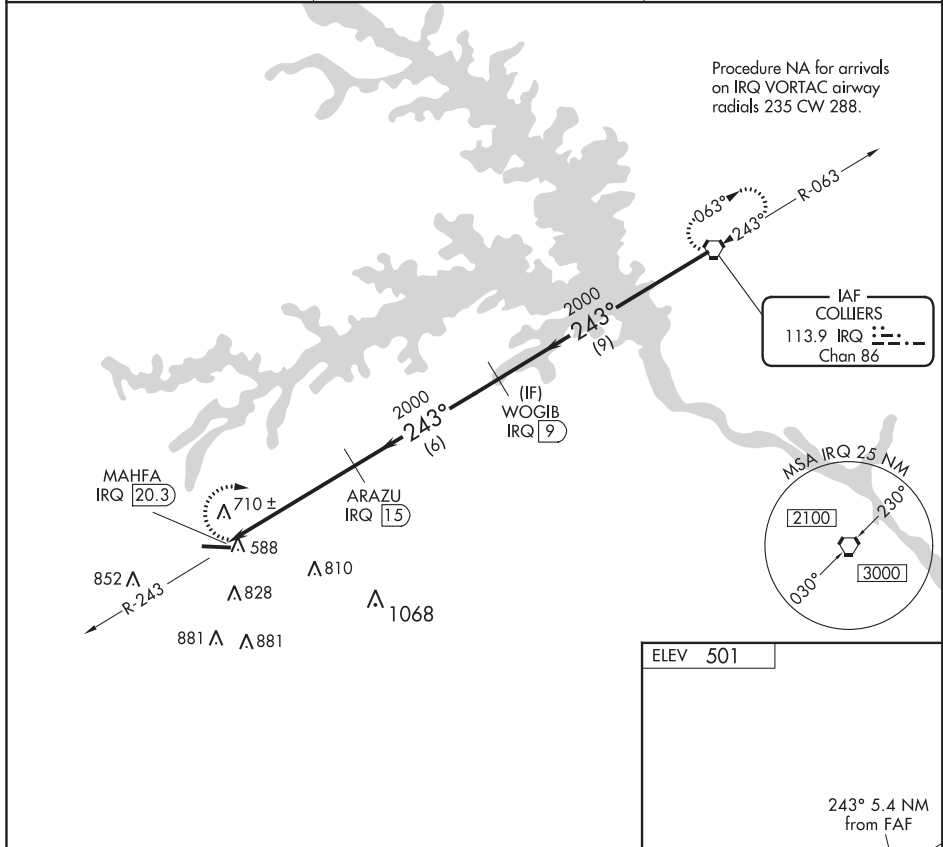
16091

VORTAC IRQ 113.9 Chan 86	APP CRS 243°	Rwy Idg TDZE Apt Elev	N/A N/A 501
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VOR/DME-A
THOMSON-McDUFFIE COUNTY (HQU)

<p>▼ Visibility reduction by helicopters NA. When local altimeter setting not received, use Daniel Field altimeter setting and increase all MDA 80 feet and visibility Cat C/D ¼ mile.</p>	<p>MISSED APPROACH: Climbing right turn to 2400 direct IRQ VORTAC and hold.</p>
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AWOS-3 120.625	AUGUSTA APP CON ★ 126.8 270.3	UNICOM 122.8 (CTAF) ①
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CATEGORY	A	B	C	D
CIRCLING	1060-1 559 (600-1)	1080-1¼ 579 (600-1¼)	1080-1½ 579 (600-1½)	1140-2 639 (700-1)

HIRL Rwy 10-28 ①

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

THOMSON, GEORGIA
Amdt 4 30JUN11

33° 32'N-82° 31'W

THOMSON-McDUFFIE COUNTY (HQU)
VOR/DME-A

AZALA THREE DEPARTURE (RNAV)

AUGUSTA DEP CON ★
126.8 270.3
CTAF
122.8

TAKEOFF MINIMUMS:

Rwy 10: Standard.

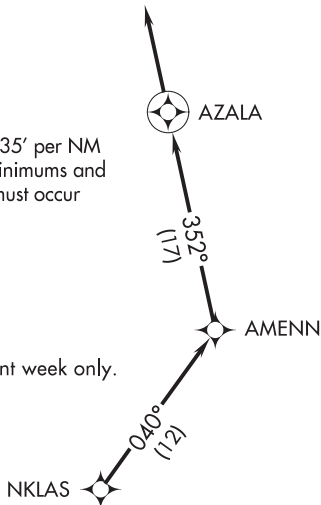
Rwy 28: 200-1¼ or standard with a minimum climb of 235' per NM to 700, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1900' prior to DER.

NOTE: Radar and GPS required.

NOTE: RNAV 1.

NOTE: Do not exceed 230K until advised by ATC.

NOTE: For prop aircraft during Masters golf tournament week only.



TAKEOFF OBSTACLE NOTES:

- Rwy 10: T-L towers beginning 178' from DER, 414' left of centerline, up to 35' AGL/529' MSL. Pole and T-L towers beginning 686' from DER, 415' right of centerline, up to 50' AGL/553' MSL. T-L towers beginning 1628' from DER, left and right of centerline, up to 90' AGL/588' MSL.
- Rwy 28: Trees beginning 111' from DER, 402' right of centerline, up to 40' AGL/484' MSL. Trees beginning 2069' from DER, 120' right of centerline, up to 90' AGL/515' MSL. Trees beginning 2352' from DER, 299' left of centerline, up to 60' AGL/510' MSL. Trees beginning 1.0 NM from DER, 770' left of centerline, up to 100' AGL/629' MSL.

NOTE: Chart not to scale.



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 10, 28: Climb on assigned heading for radar vectors to NKLAS. Then on depicted route to AZALA, then fly heading 352°, expect radar vectors, thence . . .
. . . Maintain altitude assigned by ATC. Expect clearance to filed altitude/flight level within 10 minutes after departure.

SE-4, 10 NOV 2016 to 05 JAN 2017

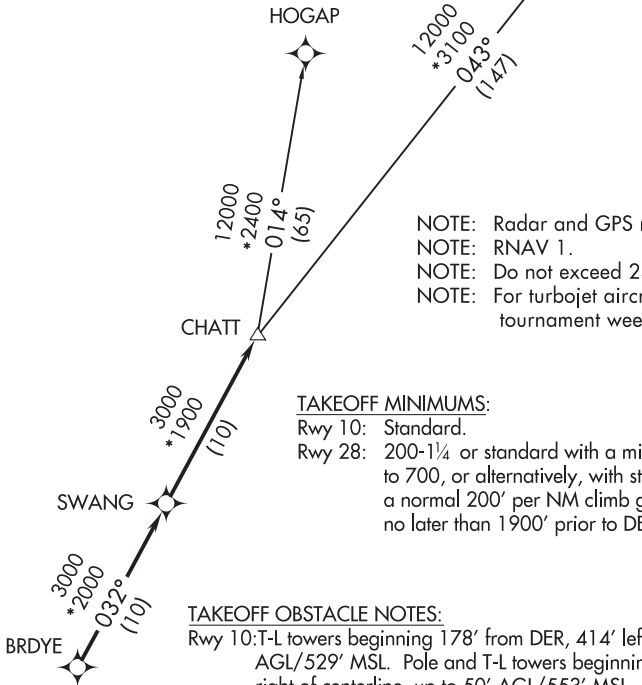
SE-4, 10 NOV 2016 to 05 JAN 2017

CHATT FIVE DEPARTURE (RNAV)

AUGUSTA DEP CON*
126.8 270.3
CTAF
122.8
AWOS-3
120.625

GREENSBORO
GSO

**TOP ALTITUDE:
AS ASSIGNED
BY ATC**



NOTE: Radar and GPS required.
NOTE: RNAV 1.
NOTE: Do not exceed 230K until advised by ATC.
NOTE: For turbojet aircraft during Masters golf tournament week.

TAKEOFF MINIMUMS:

Rwy 10: Standard.
Rwy 28: 200-1¼ or standard with a minimum climb of 235' per NM to 700, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1900' prior to DER.

TAKEOFF OBSTACLE NOTES:

Rwy 10: T-L towers beginning 178' from DER, 414' left of centerline, up to 35' AGL/529' MSL. Pole and T-L towers beginning 686' from DER, 415' right of centerline, up to 50' AGL/553' MSL. T-L towers beginning 1628' from DER, left and right of centerline, up to 90' AGL/588' MSL.
Rwy 28: Trees beginning 111' from DER, 402' right of centerline, up to 40' AGL/484' MSL. Trees beginning 2069' from DER, 120' right of centerline, up to 90' AGL/515' MSL. Trees beginning 2352' from DER, 299' left of centerline, up to 60' AGL/510' MSL. Trees beginning 1.0 NM from DER, 770' left of centerline, up to 100' AGL/629' MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 10, 28: Climb on assigned heading for radar vectors to BRDYE, then on depicted route to CHATT, thence . . .

. . . Maintain altitude assigned by ATC. Expect clearance to filed altitude/flight level within 10 minutes after departure.

GREENSBORO TRANSITION (CHATT5.GSO):

HOGAP TRANSITION (CHATT5.HOGAP):

SE-4, 10 NOV 2016 to 05 JAN 2017

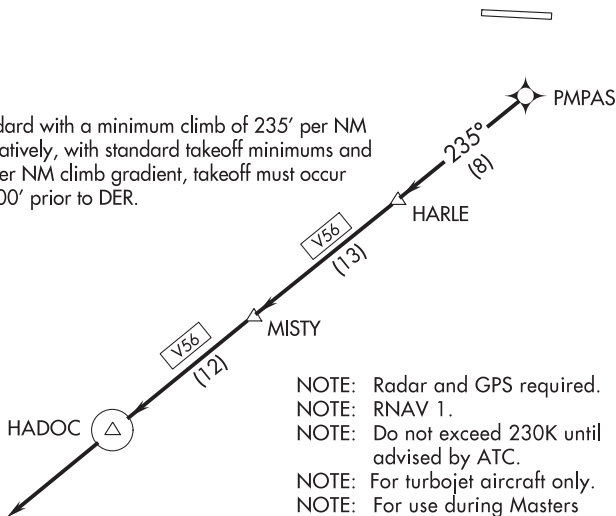
SE-4, 10 NOV 2016 to 05 JAN 2017

MISTY FIVE DEPARTURE (RNAV)

AUGUSTA DEP CON ★
126.8 270.3
CTAF
122.8

TAKEOFF MINIMUMS:

- Rwy 10: Standard.
- Rwy 28: 200-1¼ or standard with a minimum climb of 235' per NM to 700, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1900' prior to DER.



- NOTE: Radar and GPS required.
- NOTE: RNAV 1.
- NOTE: Do not exceed 230K until advised by ATC.
- NOTE: For turbojet aircraft only.
- NOTE: For use during Masters golf tournament week only.

TAKEOFF OBSTACLE NOTES:

- Rwy 10: T-L towers beginning 178' from DER, 414' left of centerline, up to 35' AGL/529' MSL. Pole and T-L towers beginning 686' from DER, 415' right of centerline, up to 50' AGL/553' MSL. T-L towers beginning 1628' from DER, left and right of centerline, up to 90' AGL/588' MSL.
- Rwy 28: Trees beginning 111' from DER, 402' right of centerline, up to 40' AGL/484' MSL. Trees beginning 2069' from DER, 120' right of centerline, up to 90' AGL/515' MSL. Trees beginning 2352' from DER, 299' left of centerline, up to 60' AGL/510' MSL. Trees beginning 1.0 NM from DER, 770' left of centerline, up to 100' AGL/629' MSL.

NOTE: Chart not to scale.



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 10, 28: Climb on assigned heading for radar vectors to PMPAS. Then on depicted route to HADOC, then fly heading 235°, expect radar vectors. Thence Maintain altitude assigned by ATC. Expect clearance to filed altitude/flight level within 10 minutes after departure.

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

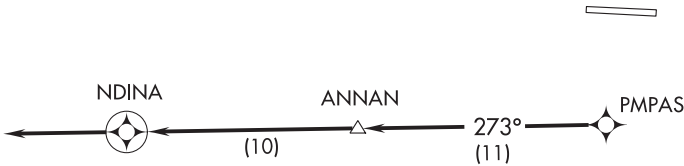
NDINA FOUR DEPARTURE (RNAV)

AUGUSTA DEP CON ★
126.8 270.3
CTAF
122.8

- NOTE: Radar and GPS required.
- NOTE: RNAV 1.
- NOTE: Do not exceed 230K until advised by ATC.
- NOTE: For prop aircraft during Masters golf tournament week only.

TAKEOFF MINIMUMS:

- Rwy 10: Standard.
- Rwy 28: 200-1¼ or standard with a minimum climb of 235' per NM to 700, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1900' prior to DER.



TAKEOFF OBSTACLE NOTES:

- Rwy 10: T-L towers beginning 178' from DER, 414' left of centerline, up to 35' AGL/529' MSL. Pole and T-L towers beginning 686' from DER, 415' right of centerline, up to 50' AGL/553' MSL. T-L towers beginning 1628' from DER, left and right of centerline, up to 90' AGL/588' MSL.
- Rwy 28: Trees beginning 111' from DER, 402' right of centerline, up to 40' AGL/484' MSL. Trees beginning 2069' from DER, 120' right of centerline, up to 90' AGL/515' MSL. Trees beginning 2352' from DER, 299' left of centerline, up to 60' AGL/510' MSL. Trees beginning 1.0 NM from DER, 770' left of centerline, up to 100' AGL/629' MSL.

NOTE: Chart not to scale.



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 10, 28: Climb on assigned heading for radar vectors to PMPAS. Then on depicted route to NDINA, then fly heading 273°, expect radar vectors, thence . . .

. . . Maintain altitude assigned by ATC. Expect clearance to filed altitude/flight level within 10 minutes after departure.

SE-4, 10 NOV 2016 to 05 JAN 2017

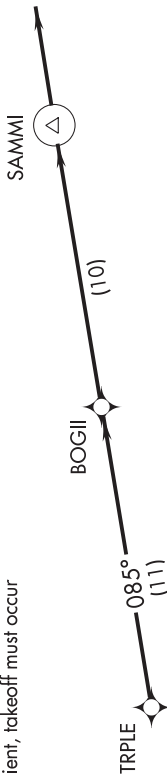
SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AUGUSTA DEP CON ★
126.8 270.3
CTAF
122.8

TAKEOFF MINIMUMS:

Rwy 10: Standard.
Rwy 28: 200-1¼ or standard with a minimum climb of 235' per NM to 700, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1 900' prior to DER.



NOTE: Radar and GPS required.
NOTE: RNAV 1.
NOTE: Do not exceed 230K until advised by ATC.

TAKEOFF OBSTACLE NOTES:

- Rwy 10: T-L towers beginning 178' from DER, 414' left of centerline, up to 35' AGL/529' MSL. Pole and T-L towers beginning 686' from DER, 415' right of centerline, up to 50' AGL/553' MSL. T-L towers beginning 1 628' from DER, left and right of centerline, up to 90' AGL/588' MSL.
- Rwy 28: Trees beginning 111' from DER, 402' right of centerline, up to 40' AGL/484' MSL. Trees beginning 2069' from DER, 120' right of centerline, up to 90' AGL/515' MSL. Trees beginning 2352' from DER, 299' left of centerline, up to 60' AGL/510' MSL. Trees beginning 1.0 NM from DER, 770' left of centerline, up to 100' AGL/629' MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 10, 28: Climb on assigned heading for radar vectors to TRPLE, then on depicted route to SAMMI, then fly heading 085°, expect radar vectors. Thence . . .
. . . Maintain altitude assigned by ATC. Expect clearance to filed altitude/flight level within 10 minutes after departure.

SE-4, 10 NOV 2016 to 05 JAN 2017

TIFTON, GEORGIA

AL-5398 (FAA)

16203

LOC/DME I-TMA 109.7 Chan 34	APP CRS 332°	Rwy Idg TDZE 354 Apt Elev 355
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ILS or LOC RWY 33

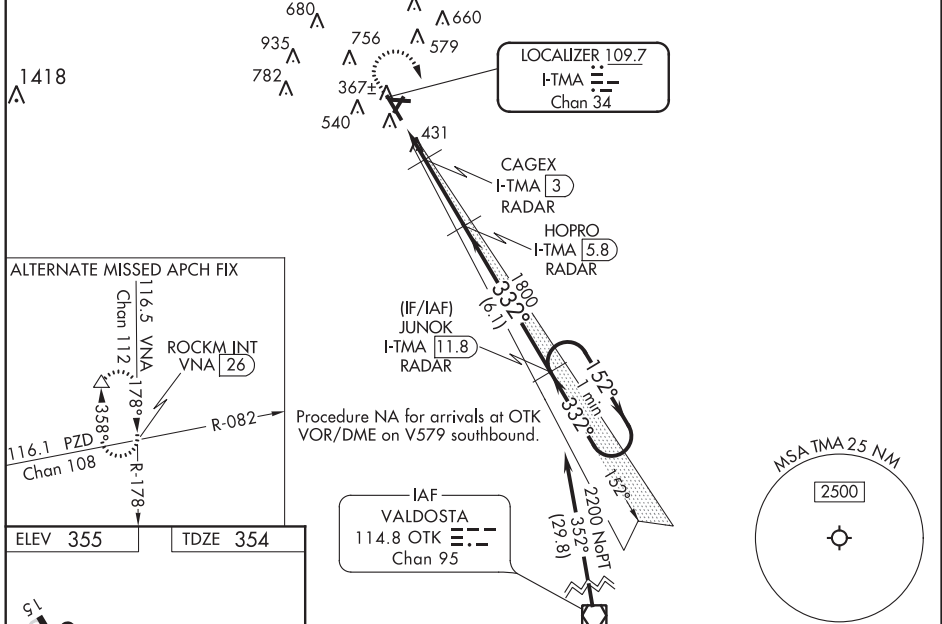
HENRY TIFT MYERS (TMA)

NA DME or RADAR required. When local altimeter setting not received, use Moultrie altimeter setting; increase all DA to 707 feet and all MDA 80 feet and increase Circling Cat C visibility 1/4 mile. VDP NA when using Moultrie altimeter setting. For inop MALSRS when using Moultrie altimeter setting: increase S-ILS 33 all Cats visibility to 1/4 mile and increase S-LOC 33 Cats A/B visibility to 1 mile. Night landing: Rwy 10 NA. Helicopter visibility reduction below 3/4 SM NA.

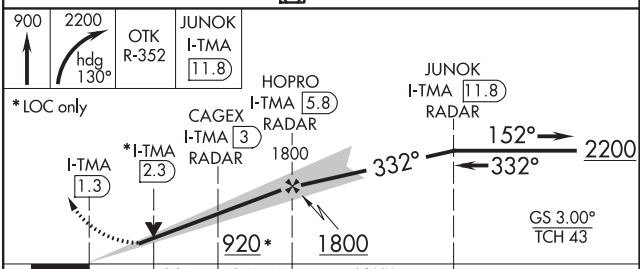
MALSRS MISSED APPROACH: Climb to 900 then climbing right turn to 2200 on heading 130° and OTK VOR/DME R-352 to JUNOK/I-TMA 11.8 DME/RADAR and hold.

AWOS-3 118.525	VALDOSTA APP CON * 126.6 285.6	UNICOM 122.7 (CTAF)
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DME or RADAR REQUIRED



ELEV 355	TDZE 354
HIRL Rwy 15-33	
FAF to MAP 4.5 NM	
Knots	60 90 120 150 180
Min:Sec	4:30 3:00 2:15 1:48 1:30



CATEGORY	A	B	C	D
S-ILS 33		638-3/4	284 (300-3/4)	
S-LOC 33		700-3/4	346 (400-3/4)	
CIRCLING	920-1 565 (600-1)	1060-1 705 (800-1)	1060-2 705 (800-2)	1240-3 885 (900-3)

TIFTON, GEORGIA
Amdt 2 21JUL16

31°26'N-83°29'W

ILS or LOC RWY 33

HENRY TIFT MYERS (TMA)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 62839 W15A	APP CRS 152°	Rwy Idg 6506 TDZE 355 Apt Elev 355
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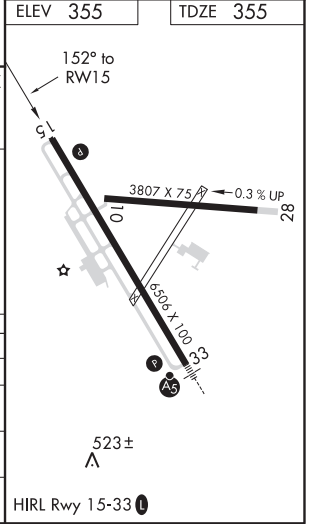
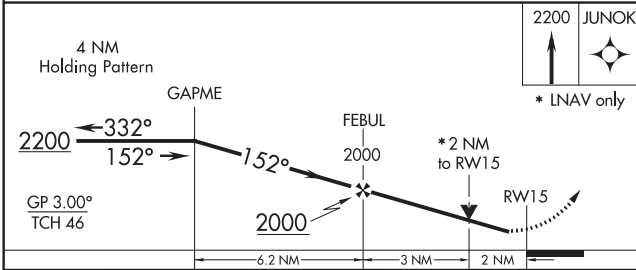
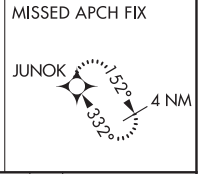
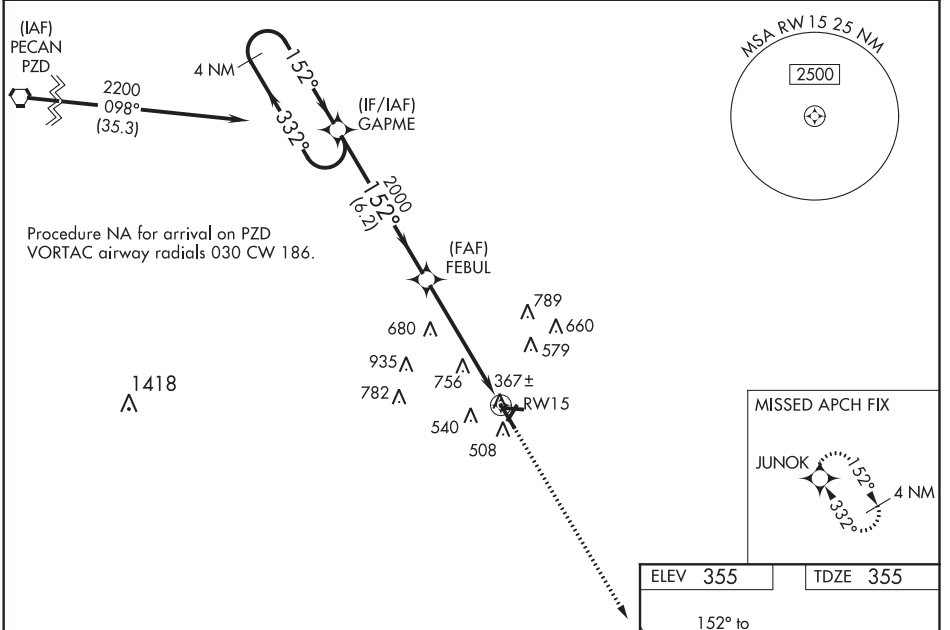
RNAV (GPS) RWY 15

HENRY TIFT MYERS (TMA)

NA For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). Baro-VNAV and VDP NA when using Moultrie altimeter setting. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. When local altimeter setting not received, use Moultrie altimeter setting; increase LPV DA to 690 feet and LNAV/VNAV DA to 1169 feet and all MDA 80 feet; increase LPV all Cats visibility and LNAV/Cat B visibility 1/2 mile, increase LNAV Cat C/D visibility 1/8 mile and Circling Cat B/C visibility 1/4 mile. Night landing: Rwy 10 NA.

MISSED APPROACH:
Climb to 2200 direct JUNOK and hold.

AWOS-3 118.525	VALDOSTA APP CON★ 126.6 285.6	UNICOM 122.7 (CTAF) 0
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CATEGORY	A	B	C	D
LPV DA		621-7/8	266 (300-7/8)	
LNAV/VNAV DA		1100-3	745 (800-3)	
LNAV MDA	1020-1	665 (700-1)	1020-17/8	665 (700-17/8)
CIRCLING	1020-1 665 (700-1)	1060-1 705 (800-1)	1060-2 705 (800-2)	1240-3 885 (900-3)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 53339 W28A	APP CRS 277°	Rwy Idg 3807 TDZE 350 Apt Elev 355
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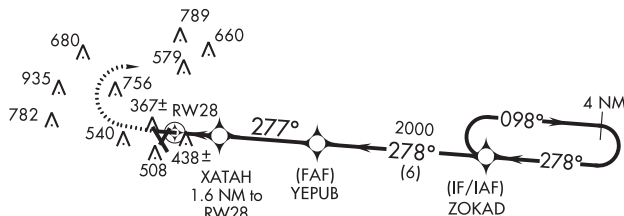
RNAV (GPS) RWY 28

HENRY TIFT MYERS (TMA)

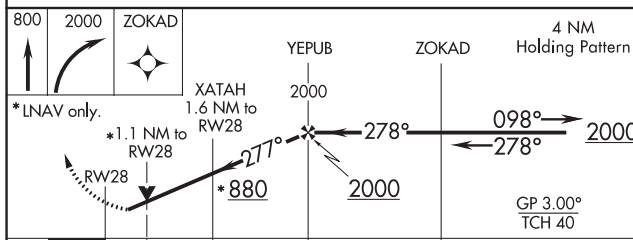
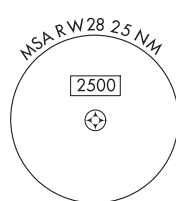
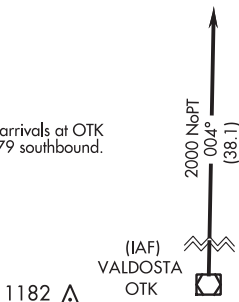
NA For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). Baro-VNAV and VDP NA when using Moultrie altimeter setting. DME/DME RNP-0.3 NA. When local altimeter setting not received, use Moultrie altimeter setting; increase LPV DA to 673 feet and LNAV/VNAV DA to 689 feet and all MDA 80 feet; increase LPV all Cats and LNAV/VNAV all Cats visibility 1/8 mile, LNAV Cat C/D visibility 1/4 mile, and increase Circling Cat C visibility 1/4 mile. Straight-in minimums NA at night. Circling Rwy 10 NA at night. Helicopter visibility reduction below 3/4 SM NA.

MISSED APPROACH: Climb to 800 then climbing right turn to 2000 direct ZOKAD and hold.

AWOS-3 118.525	VALDOSTA APP CON ★ 126.6 285.6	UNICOM 122.7 (CTAF) ①
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Procedure NA for arrivals at OTK VOR/DME on V579 southbound.



ELEV 355	TDZE 350
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CATEGORY	A	B	C	D
LPV DA		604-1	254 (300-1)	
LNAV/VNAV DA		628-1	278 (300-1)	
LNAV MDA		720-1	370 (400-1)	
C CIRCLING	920-1 565 (600-1)	1060-1 705 (800-1)	1060-2 705 (800-2)	1240-3 885 (900-3)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 61118 W33A	APP CRS 332°	Rwy Ldg TDZE Apt Elev	6506 354 355
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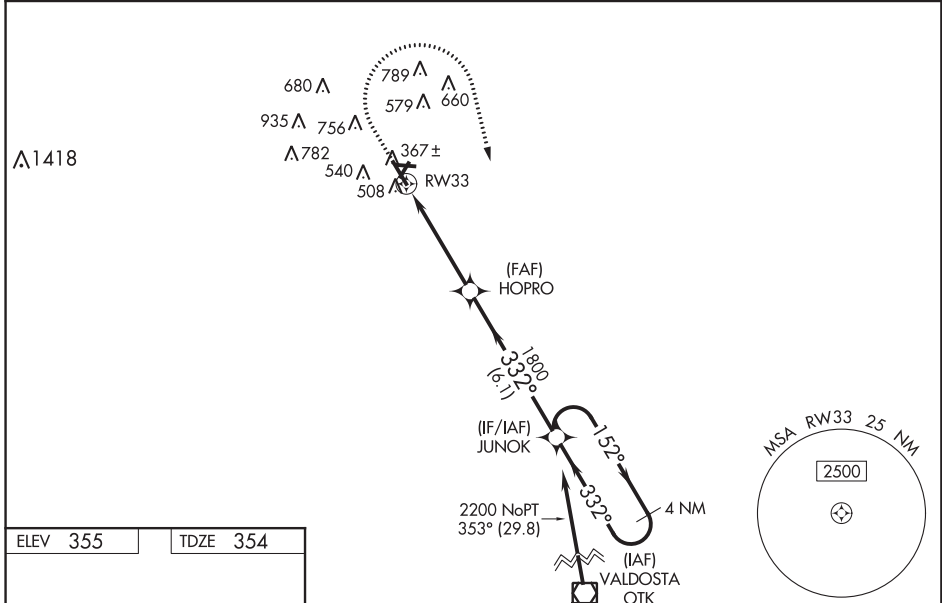
RNAV (GPS) RWY 33

HENRY TIFT MYERS (TMA)

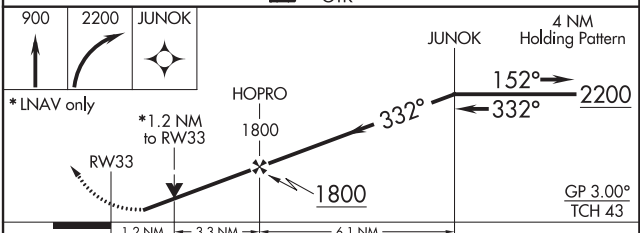
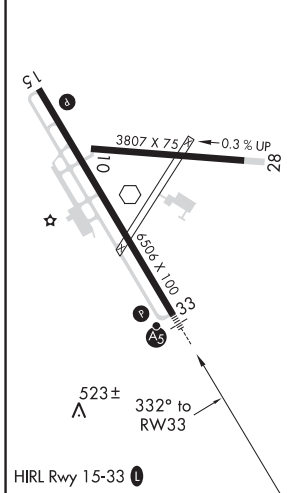
NA Baro-VNAV NA when using Moultrie altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (-5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Moultrie altimeter setting: increase LPV DA to 707 feet and LNAV/VNAV DA to 753 feet and all MDA 80 feet; increase LNAV/VNAV all Cats visibility, LNAV Cat C/D visibility and Circling Cat C visibility ¼ mile. For inop MALSRS, increase LNAV/VNAV all Cats visibility to 1½ mile, and LNAV Cat A/B visibility to 1 mile. For inop MALSRS when using Moultrie altimeter setting, increase LPV visibility all Cats to 1½ mile, LNAV/VNAV visibility all Cats to 1¾ mile, LNAV Cats A/B visibility to 1 mile, and LNAV Cats C/D visibility to 1¾ mile. Circling Rwy 10 NA at night. Helicopter visibility reduction below ¾ SM NA. VDP NA when using Moultrie altimeter setting.

MALSRS MISSED APPROACH: Climb to 900 then climbing right turn to 2200 direct JUNOK and hold.

AWOS-3 118.525	VALDOSTA APP CON★ 126.6 285.6	UNICOM 122.7 (CTAF) 0
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ELEV 355	TDZE 354
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CATEGORY	A	B	C	D
LPV DA		638-¾	284 (300-¾)	
LNAV/VNAV DA		684-¾	330 (400-¾)	
LNAV MDA		780-¾	426 (500-¾)	
C CIRCLING	920-1 565 (600-1)	1060-1 705 (800-1)	1060-2 705 (800-1)	1240-3 885 (900-3)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

RNAV (GPS) RWY 3

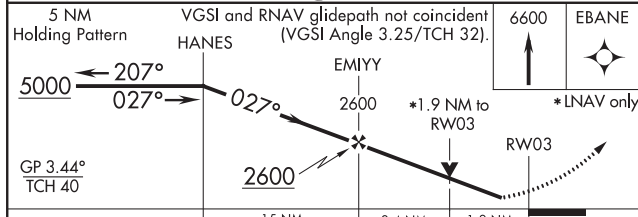
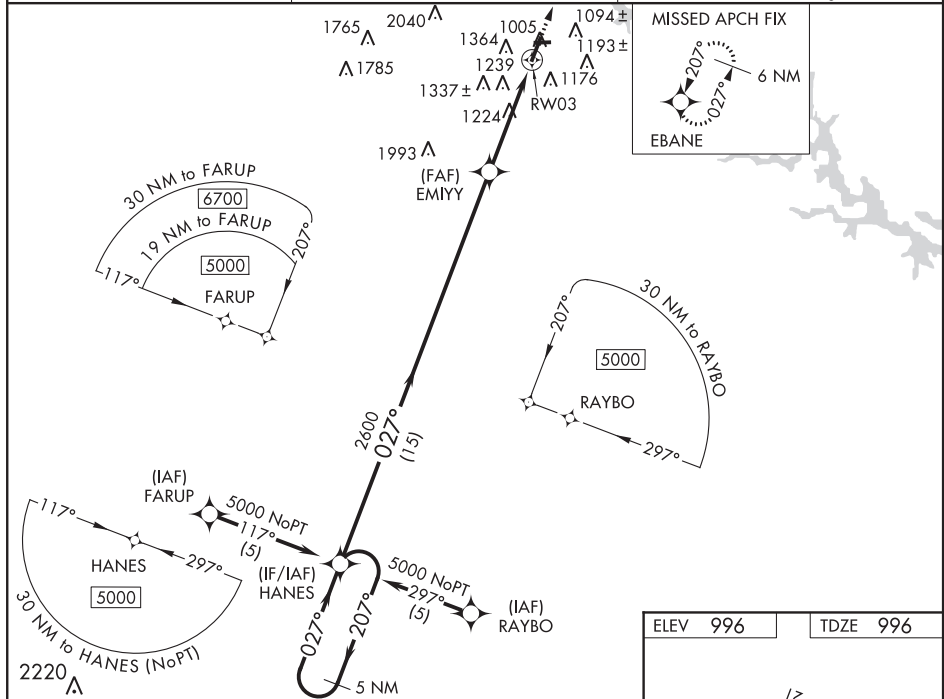
TOCCOA RG LETOURNEAU FIELD (TOC)

WAAS CH 65705 W03A	APP CRS 027°	Rwy ldg TDZE Apt Elev	5008 996 996
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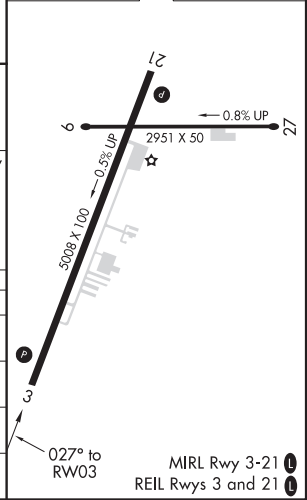
NA Baro-VNAV and VDP NA when using Gainesville altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -8°C (18°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Gainesville altimeter setting and increase LPV DA to 1507 feet, LNAV/VNAV DA to 1859 and all MDA 120 feet. Increase LPV all Cats visibility 3/8 mile, increase LNAV Cat B visibility 1/4 mile, Cats C/D 1/2 mile and Circling Cats A/B/C visibility 1/4 mile. Helicopter visibility reduction below 3/4 SM NA.

MISSED APPROACH: Climb to 6600 direct EBANE and hold, continue climb-in-hold to 6600.

AWOS-3 119.625	ATLANTA CENTER 134.8 379.95	UNICOM 122.8 (CTAF)
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ELEV 996	TDZE 996
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CATEGORY	A	B	C	D
LPV DA	1392-1 1/8 396 (400-1 1/8)			NA
LNAV/VNAV DA	1744-2 1/2 748 (800-2 1/2)			NA
LNAV MDA	1680-1 684 (700-1)		1680-2 684 (700-2)	
C CIRCLING	1720-1 724 (800-1)		1760-2 1/4 764 (800-2 1/4)	2480-3 1484 (1500-3)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 61005 W21A	APP CRS 207°	Rwy ldg TDZE 980 Apt Elev 996	5008
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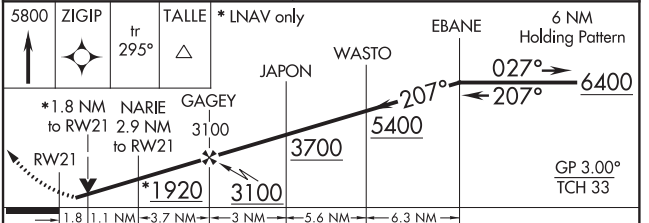
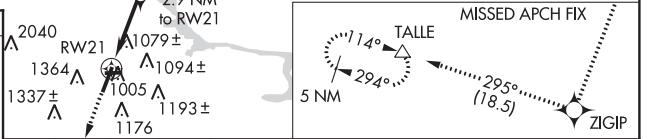
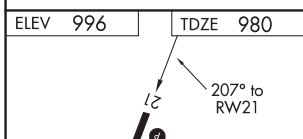
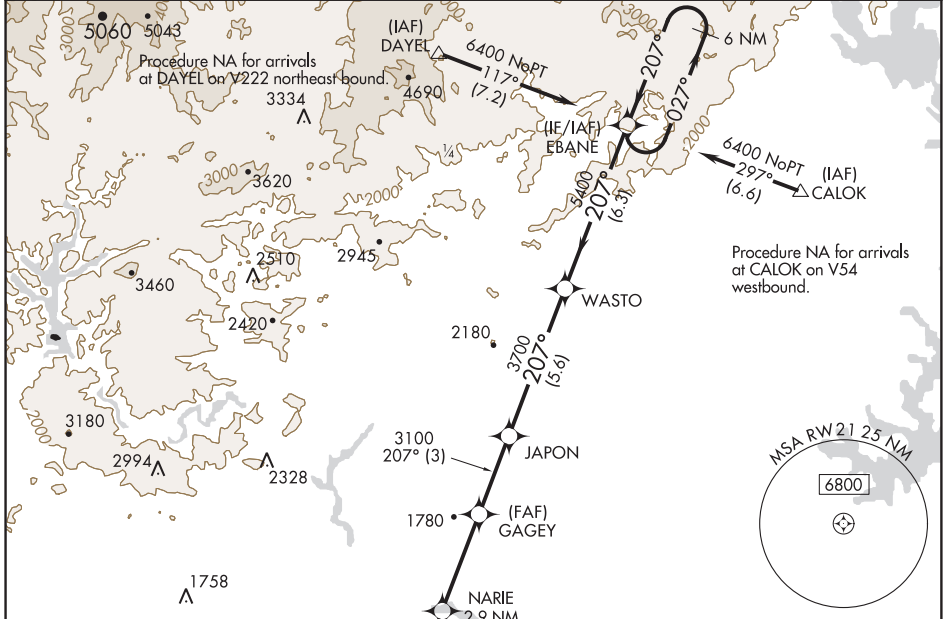
RNAV (GPS) RWY 21

TOCCOA RG LETOURNEAU FIELD (TOC)

Baro-VNAV and VDP NA when using Gainesville altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -8°C (18°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received use Gainesville altimeter setting and increase LPV DA to 1345 ft, LNAV/VNAV DA to 1510 ft, and all MDA 120 ft, increase LPV and LNAV all Cats visibility ¼ mile, LNAV/VNAV all Cats visibility ⅓ mile. Increase Circling Cats A/B/C visibility ¼ mile.

MISSED APPROACH: Climb to 5800 direct ZIGIP and on track 295° to TALLE and hold, continue climb-in-hold to 5800.

AWOS-3 119.625	ATLANTA CENTER 134.8 379.95	UNICOM 122.8 (CTAF) 0
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CATEGORY	A	B	C	D
LPV DA		1230-1	250 (300-1)	
LNAV/VNAV DA		1395-1½	415 (400-1½)	
LNAV MDA	1560-1	580 (600-1)	1560-1½	580 (600-1½)
CIRCLING	1720-1	724 (800-1)	1760-2¼ 764 (800-2¼)	2480-3 1484 (1500-3)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

TOCCOA, GEORGIA

AL-5262 (FAA)

16007

VORTAC ODF 113.4 Chan 81	APP CRS 001°	Rwy Idg TDZE Apt Elev	5008 996 996
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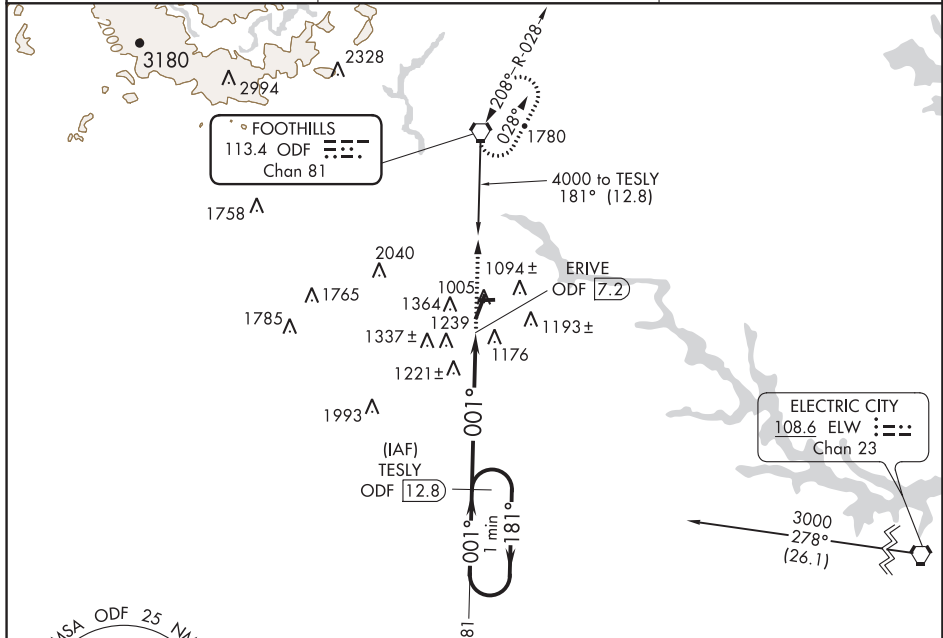
VOR/DME RWY 3

TOCCOA RG LETOURNEAU FIELD (TOC)

⚠ When local altimeter setting not received, use Gainsville altimeter setting and increase all MDA 120 feet, increase Cats C/D visibility 3/8 mile and Circling Cat C visibility 1/2 mile. Helicopter visibility reduction below 3/4 SM NA.

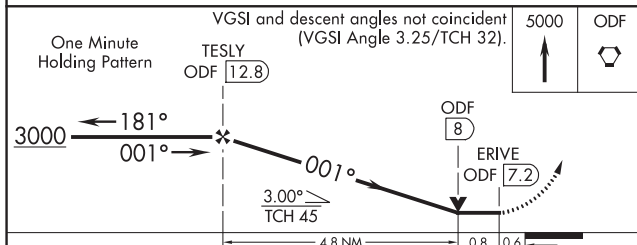
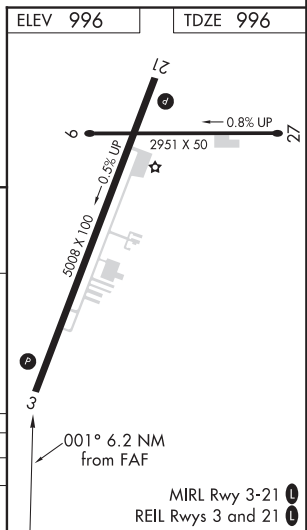
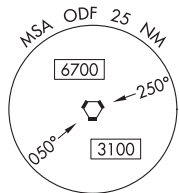
⚠ MISSED APPROACH: Climb to 5000 direct ODF VORTAC and hold, continue climb-in-hold to 5000.

AWOS-3 119.625	ATLANTA CENTER 134.8 379.95	UNICOM 122.8 (CTAF) ⓪
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
S-3	1500-1	504 (600-1)	1500-1 3/8	504 (600-1 3/8)
C CIRCLING	1720-1	724 (800-1)	1760-2 1/4 764 (800-2 1/4)	2480-3 1484 (1500-3)

TOCCOA, GEORGIA
Amdt 3 10DEC15

34°36'N-83°18'W

TOCCOA RG LETOURNEAU FIELD (TOC)
VOR/DME RWY 3

VORTAC ODF	APP CRS	Rwy Idg	5008
113.4	179°	TDZE	980
Chan 81		Apt Elev	996

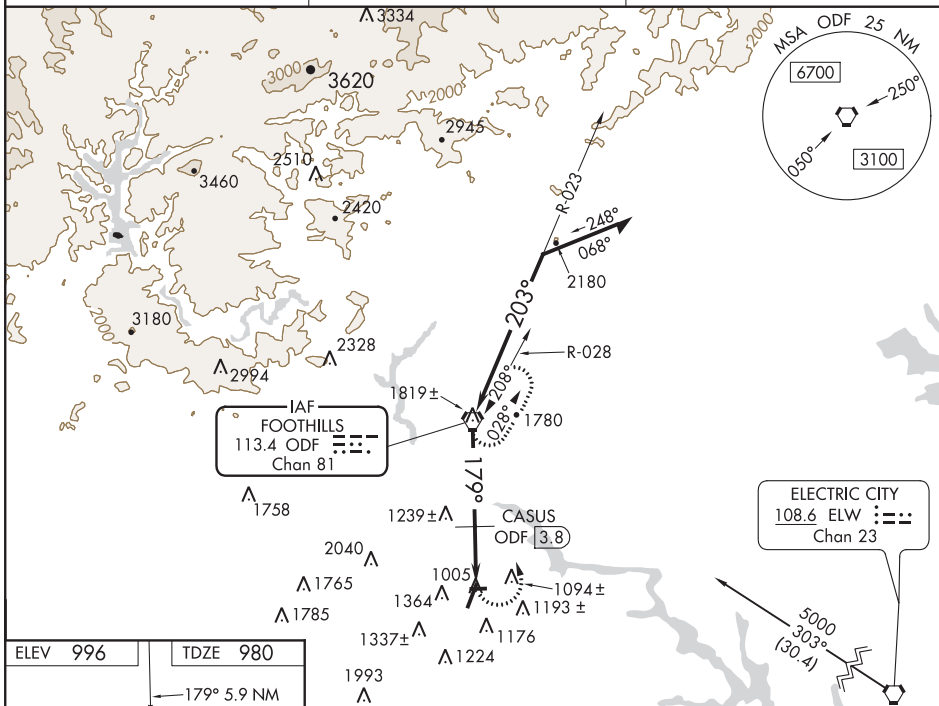
VOR RWY 21

TOCCOA RG LETOURNEAU FIELD (TOC)

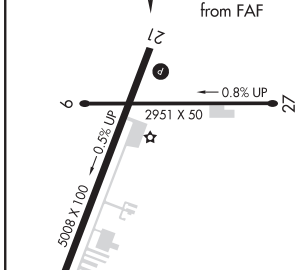
NA When local altimeter setting not received, use Gainesville altimeter setting and increase all MDA 120 feet. Increase Circling visibility Cats A/B ¼ mile, Cat C ½ mile. CASUS fix minimums increase Circling visibility Cats A/B ¼ mile, Cat C ½ mile.

MISSED APPROACH: Climbing left turn to 5000 direct ODF VORTAC and hold, continue climb-in-hold to 5000.

AWOS-3 119.625	ATLANTA CENTER 134.8 379.95	UNICOM 122.8 (CTAF) 0
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ELEV 996	TDZE 980
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5000 ODF CASUS fix minimums NA for Cat D when using Gainesville altimeter setting.

Remain within 10 NM

ODF VORTAC

023°

203°

5000

*1840 when using Gainesville altimeter setting.

ODF [5.9]

CASUS ODF [3.8]

179°

3200

≤ 3.50° TCH 45

2.1 NM

3.8 NM

CATEGORY	A	B	C	D
S-21	1720-1	740 (800-1)	1720-2	740 (800-2)
CIRCLING	1720-1	724 (800-1)	1760-2¼ 764 (800-2¼)	2480-3 1484 (1500-3)
CASUS FIX MINIMUMS				
S-21	1560-1	580 (600-1)	1560-1¾	580 (600-1¾)
CIRCLING	1720-1	724 (800-1)	1760-2¼ 764 (800-2¼)	2480-3 1484 (1500-3)

FAF to MAP 5.9 NM					
Knots	60	90	120	150	180
Min:Sec	5:54	3:56	2:57	2:22	1:58

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

TROY, ALABAMA

AL-5720 (FAA)

16315

LOC/DME I-TOI 108.9 Chan 26	APP CRS 074°	Rwy Idg TDZE 389 Apt Elev 397
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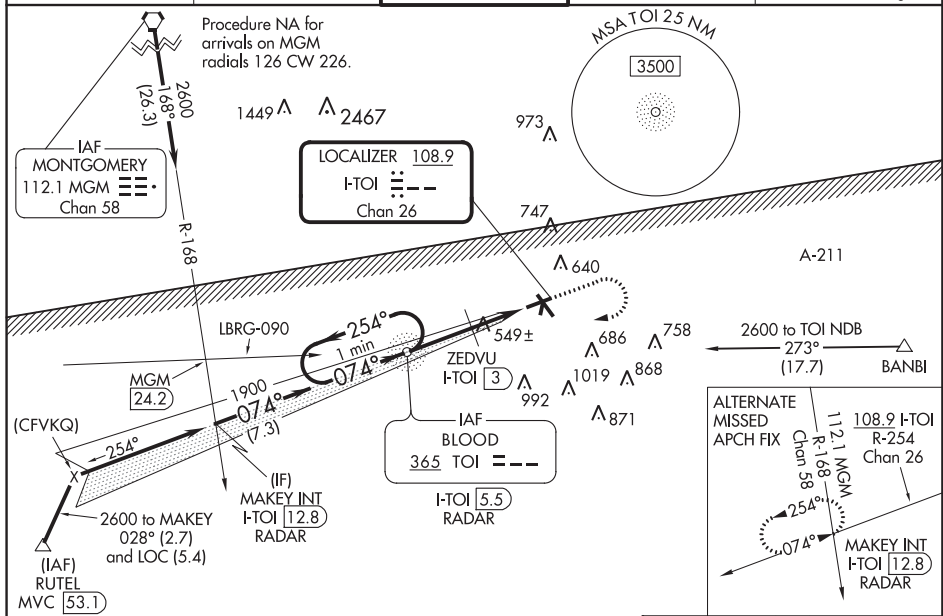
ILS or LOC RWY 7

TROY MUNI AIRPORT AT N KENNETH CAMPBELL FIELD (TOI)

▲ AFD Required. VDP NA when using Montgomery Rgnl (Dannelly Field) altimeter setting. When local altimeter setting not received, use Montgomery Rgnl (Dannelly Field) altimeter setting and increase S-ILS 7 DA to 735 and all visibilities 1/4 SM; increase all MDA 100 feet; increase S-LOC 7 Cats C/D and Circling Cat C visibilities 1/4 SM; and increase ZEDVU Fix Minimums S-LOC 7 Cats C/D and Circling Cat C visibilities 1/4 SM. Circling Rwy 14, 32 NA at night.

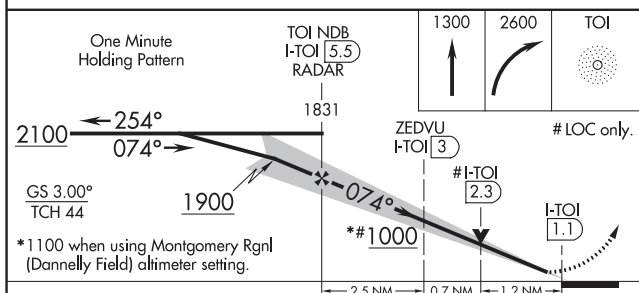
▲ MISSED APPROACH: Climb to 1300 then climbing right turn to 2600 direct TOI NDB and hold.

ATIS 120.925	CAIRNS APP CON ★ 121.1 319.25	TROY TOWER ★ 124.3 306.9	GND CON 121.9 263.125	UNICOM 122.8 (CTAF) 0
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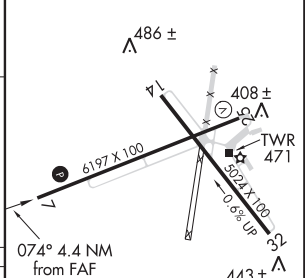


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 397	TDZE 389
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CATEGORY	A	B	C	D
S-ILS 7		635-7/8	246 (300-7/8)	
S-LOC 7	1000-1	611 (700-1)	1000-1 3/4	611 (700-1 3/4)
C CIRCLING	1000-1	603 (700-1)	1300-2 3/4 903 (1000-2 3/4)	1380-3 983 (1000-3)
ZEDVU FIX MINIMUMS (DME REQUIRED)				
S-LOC 7	800-1	411 (500-1)	800-1 1/2	411 (500-1 1/2)
C CIRCLING	1000-1	603 (700-1)	1300-2 3/4 903 (1000-2 3/4)	1380-3 983 (1000-3)

MIRL Rwy 7-25 and 14-32 0	FAF to MAP 4.4 NM
Knots	60 90 120 150 180
Min:Sec	4:24 2:56 2:12 1:46 1:28

TROY, ALABAMA
Amdt 11 15SEP16

TROY MUNI AIRPORT AT N KENNETH CAMPBELL FIELD (TOI)
31°52'N-86°01'W

ILS or LOC RWY 7

WAAS CH 82006 W07A	APP CRS 073°	Rwy Idg TDZE Apt Elev	6197 389 397
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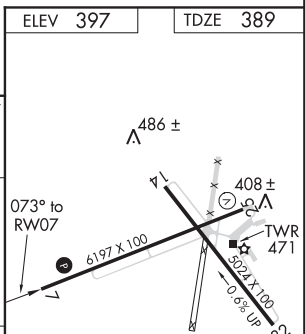
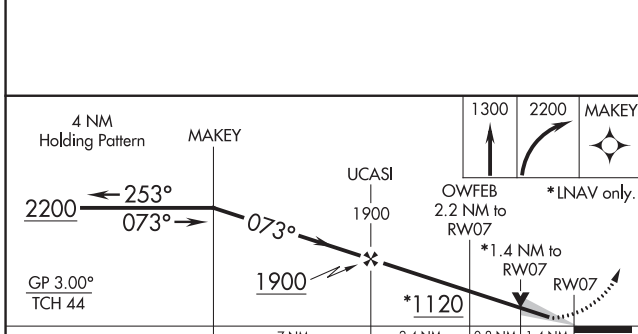
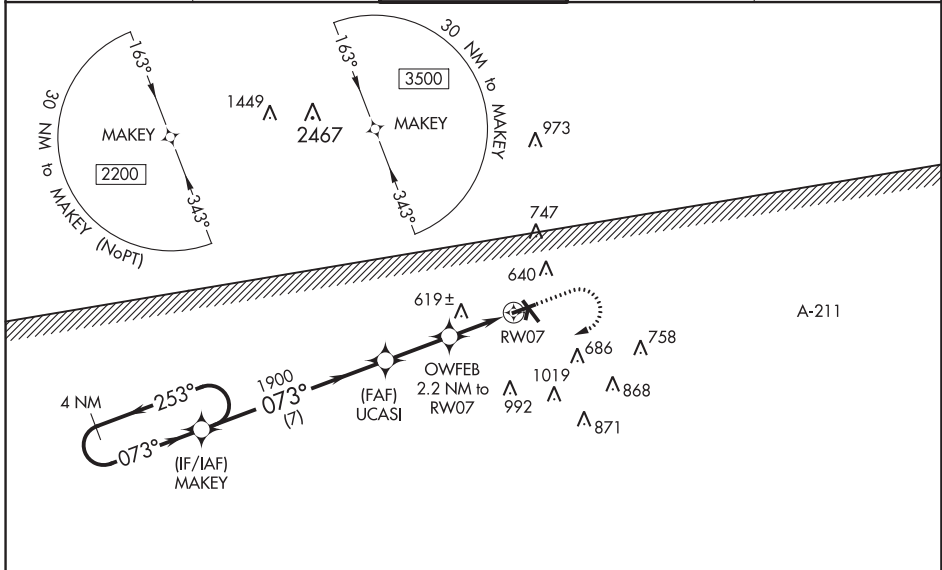
RNAV (GPS) RWY 7

TROY MUNI AIRPORT AT N KENNETH CAMPBELL FIELD (TOI)

ASR/PAR For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -7°C (20°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. VDP and Baro-VNAV NA when using Montgomery Rgnl (Dannelly Field) altimeter setting. When local altimeter setting not received, use Montgomery Rgnl (Dannelly Field) altimeter setting and increase LPV DA to 737 and all visibilities 3/8 SM, increase LNAV/VNAV DA to 802 and all visibilities 1/4 SM, and increase all MDA 100 feet; increase LNAV Cats C/D visibility 3/8 SM; and increase Circling Cat C visibility 1/4 SM. Circling Rwy 14, 32 NA at night.

MISSED APPROACH: Climb to 1300 then climbing right turn to 2200 direct MAKEY and hold.

ATIS 120.925	CAIRNS APP CON ★ 121.1 319.25	TROY TOWER ★ 124.3 306.9	GND CON 121.9 263.125	UNICOM 122.8 (CTAF)
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CATEGORY	A	B	C	D
LPV DA		637-3/8	248 (300-7/8)	
LNAV/VNAV DA		702-1 1/8	313 (400-1 1/8)	
LNAV MDA	880-1 491 (500-1)		880-1 3/8 491 (500-1 3/8)	
C CIRCLING	1000-1 603 (700-1)		1300-2 3/4 903 (1000-2 3/4)	1380-3 983 (1000-3)

ELEV 397 TDZE 389

MIRL Rwy 7-25 and 14-32

RNAV (GPS) RWY 7

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

TROY, ALABAMA

AL-5720 (FAA)

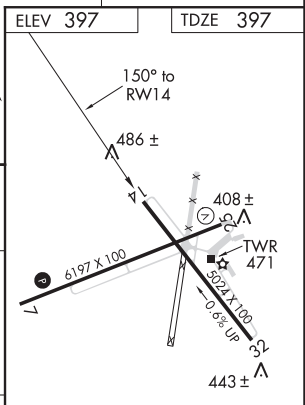
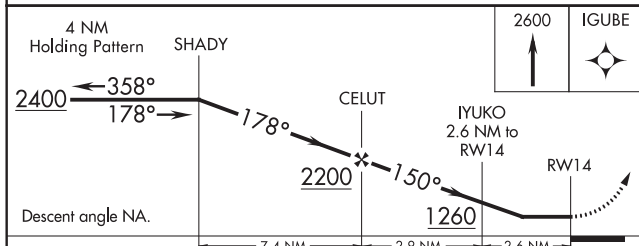
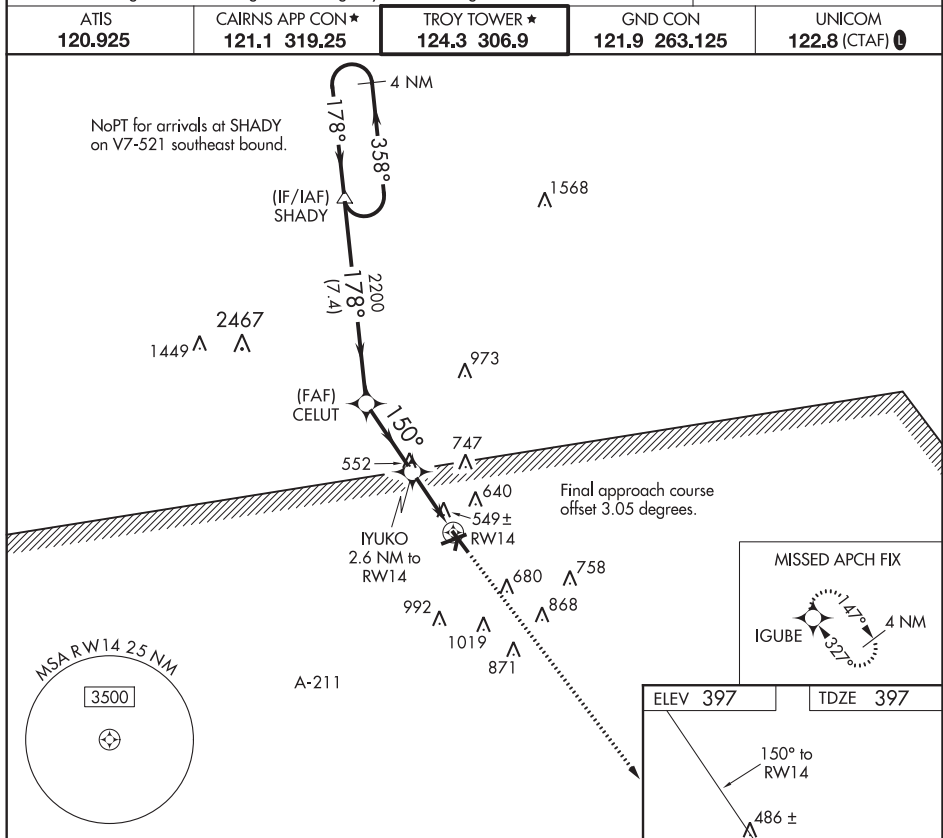
16259

WAAS CH 56237 W14A	APP CRS 150°	Rwy Idg TDZE Apt Elev	5024 397 397
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RNAV (GPS) RWY 14

TROY MUNI AIRPORT AT N KENNETH CAMPBELL FIELD (TOI)

 ASR/PAR	DME/DME RNP-0.3 NA. When local altimeter setting not received, use Montgomery Rgnl (Dannelly Field) altimeter setting and increase all MDA 100 feet; increase LP visibility Cat C and D ¼ mile, LNAV visibility Cat C and D ⅜ mile, and Circling visibility Cat C ¼ mile. Helicopter visibility reduction below 1 SM NA. Rwy 14 Straight-in and Circling and Circling Rwy 32 NA at night.		MISSED APPROACH: Climb to 2600 direct IGUBE and hold.	
	ATIS 120.925	CAIRNS APP CON* 121.1 319.25	TROY TOWER* 124.3 306.9	GND CON 121.9 263.125	UNICOM 122.8 (CTAF)



CATEGORY	A	B	C	D
LP MDA	800-1	403 (500-1)	800-1½	403 (500-1½)
LNAV MDA	900-1	503 (600-1)	900-1¾	503 (600-1¾)
CIRCLING	1000-1	603 (700-1)	1300-2¾ 903 (1000-2¾)	1380-3 983 (1000-3)

MIRL Rwy 7-25 and 14-32

TROY, ALABAMA
Amdt 1A 15SEP16

TROY MUNI AIRPORT AT N KENNETH CAMPBELL FIELD (TOI)
31°52'N-86°01'W

RNAV (GPS) RWY 14

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 50137 W25A	APP CRS 254°	Rwy Idg TDZE Apt Elev	6197 394 397
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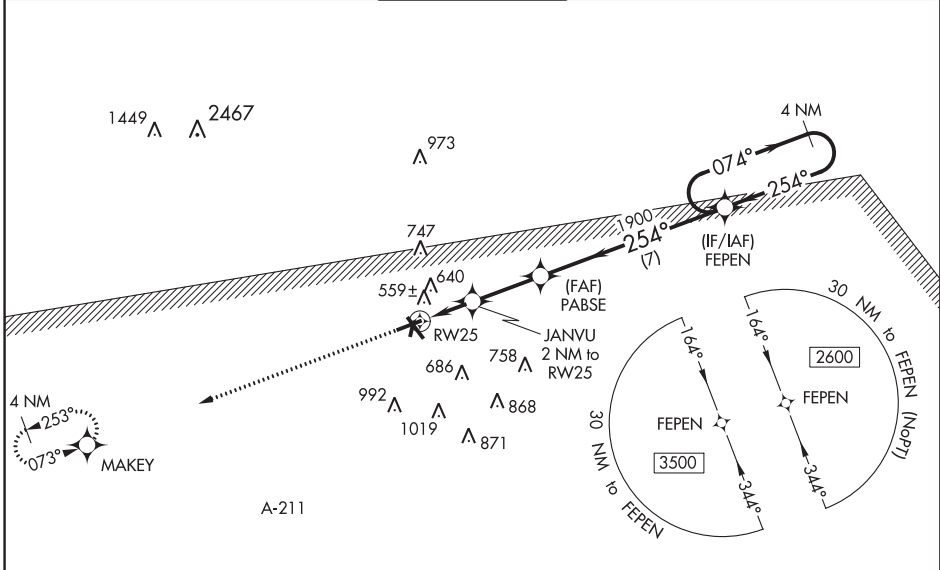
RNAV (GPS) RWY 25

TROY MUNI AIRPORT AT N KENNETH CAMPBELL FIELD (TOI)

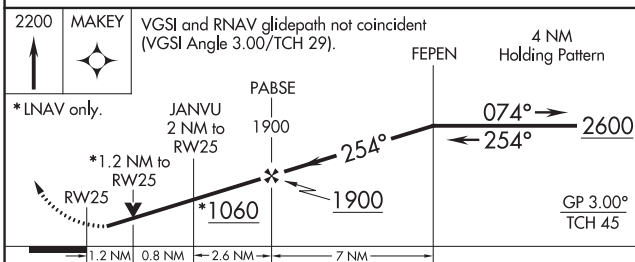
⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -7°C (20°F) or above 54°C (130°F). Baro-VNAV and VDP NA when using Montgomery Rgnl (Dannelly Field) altimeter setting. DME/DME RNP-0.3 NA. Rwy 25 helicopter visibility reduction below ¼ SM NA. Circling to Rwy 14, 32 NA at night. When local altimeter setting not received, use Montgomery Rgnl (Dannelly Field) altimeter setting and increase LPV DA to 747 and all visibilities ¼ SM, LNAV/VNAV DA to 840 and visibilities ⅓ SM, and all MDA 100 feet; increase LNAV Cats C and D and Circling Cat C visibility ¼ SM.

MISSED APPROACH:
Climb to 2200 direct
MAKEY and hold.

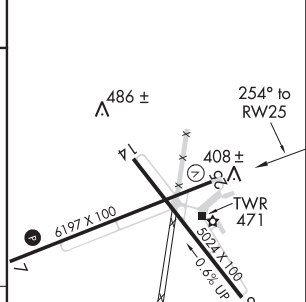
ATIS 120.925	CAIRNS APP CON ★ 121.1 319.25	TROY TOWER ★ 124.3 306.9	GND CON 121.9 263.125	UNICOM 122.8 (CTAF) 📻
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2200 **MAKEY** **⬆** **⬆** VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 29). **4 NM** Holding Pattern



ELEV 397	TDZE 394
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CATEGORY	A	B	C	D
LPV DA		647-7/8	253 (300-7/8)	
LNAV/VNAV DA		740-1 1/8	346 (400-1 1/8)	
LNAV MDA	820-1	426 (500-1)	820-1 1/4	426 (500-1 1/4)
CIRCLING	1000-1	603 (700-1)	1300-2 3/4 903 (1000-2 3/4)	1380-3 983 (1000-3)

MIRL Rwy 7-25 and 14-32 **📻**

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

TROY, ALABAMA

AL-5720 (FAA)

16259

WAAS CH 53506 W32A	APP CRS 327°	Rwy Idg TDZE Apt Elev	5024 393 397
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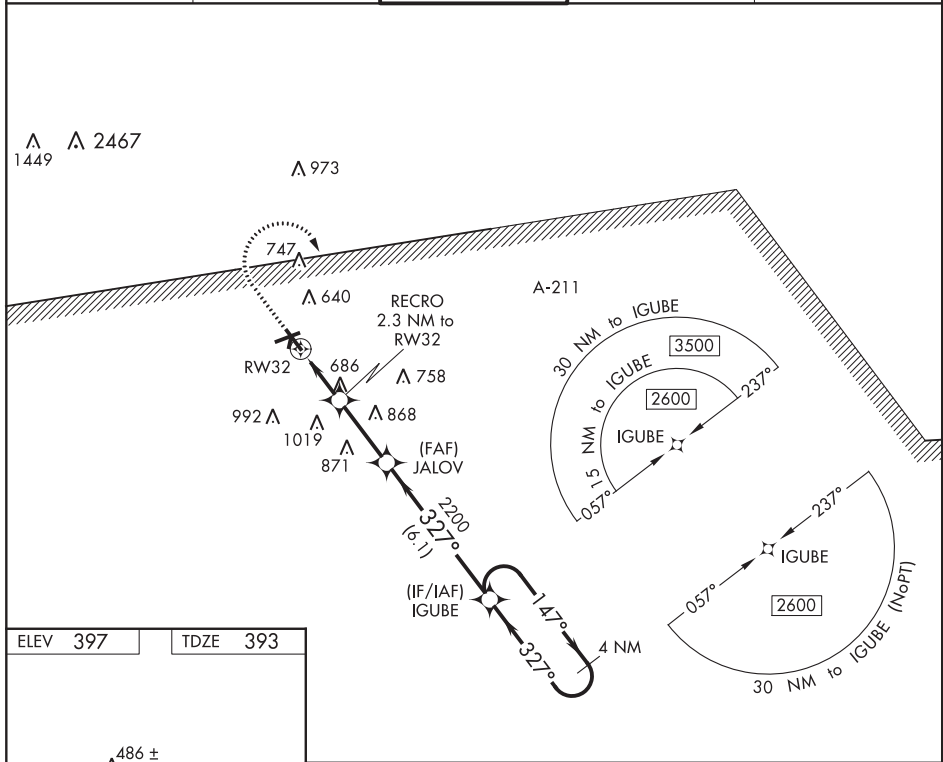
RNAV (GPS) RWY 32

TROY MUNI AIRPORT AT N KENNETH CAMPBELL FIELD (TOI)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Montgomery Rgnl (Dannelly Field) altimeter setting and increase all MDA 100 feet; increase LP and LNAV Cat C/D and Circling Cat C visibility ¼ mile. Helicopter visibility reduction below 1 SM NA. Rwy 32 Straight-in and Circling and Circling Rwy 14 NA at night.

MISSED APPROACH: Climb to 1200 then climbing right turn to 2600 direct IGUBE and hold.

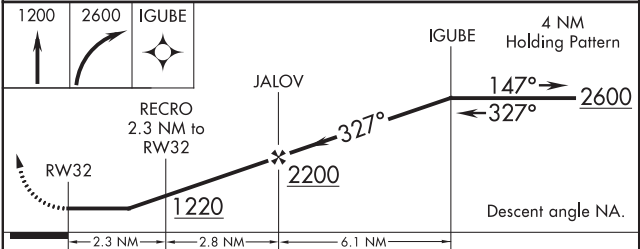
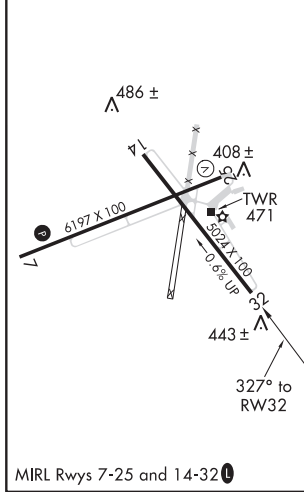
ATIS 120.925	CAIRNS APP CON* 121.1 319.25	TROY TOWER* 124.3 306.9	GND CON 121.9 263.125	UNICOM 122.8 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 397	TDZE 393
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CATEGORY	A	B	C	D
LP MDA	940-1	547 (600-1)	940-1½	547 (600-1½)
LNAV MDA	960-1	567 (600-1)	960-1¾	567 (600-1¾)
C CIRCLING	1000-1	603 (700-1)	1300-2¾ 903 (1000-2¾)	1380-3 983 (1000-3)

TROY, ALABAMA
Amdt 1A 15SEP16

TROY MUNI AIRPORT AT N KENNETH CAMPBELL FIELD (TOI)
31°52'N-86°01'W
RNAV (GPS) RWY 32

NDB TOI 365	APP CRS 073°	Rwy Idg TDZE Apt Elev	6197 389 397
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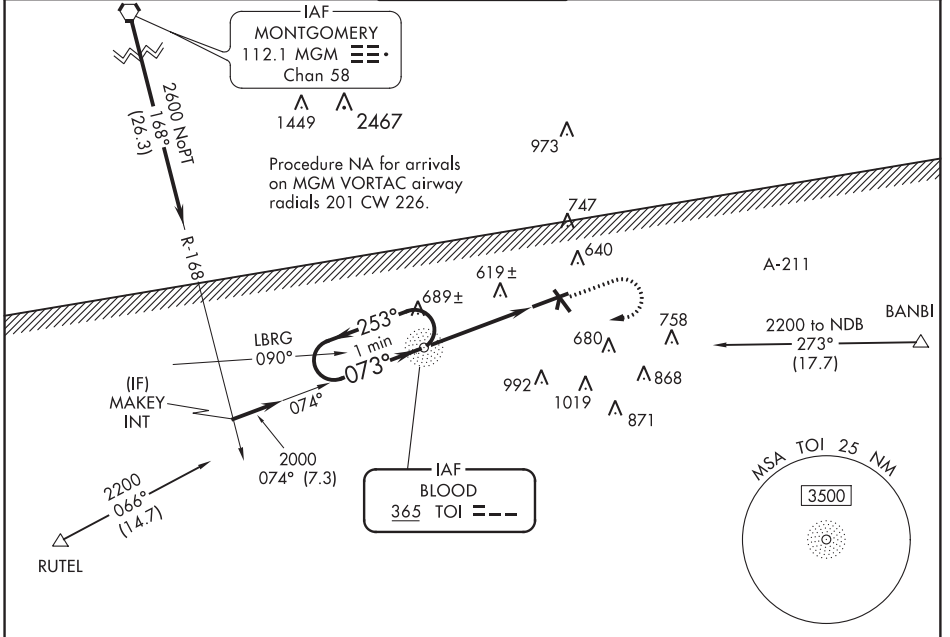
NDB RWY 7

TROY MUNI AIRPORT AT N KENNETH CAMPBELL FIELD (TOI)

⚠ When local altimeter setting not received, use Montgomery Rgnl (Dannelly Field) altimeter setting and increase all MDA 100 feet, increase S-7 visibility Cats C and D and Circling Cat C ½ mile. Circling to Rwy 14, 32 NA at night.

⚠ MISSED APPROACH: Climb to 1300 then climbing right turn to 2200 direct BLOOD NDB and hold.

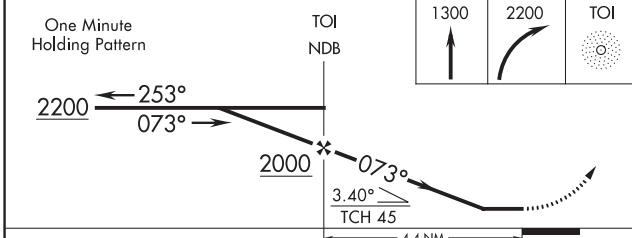
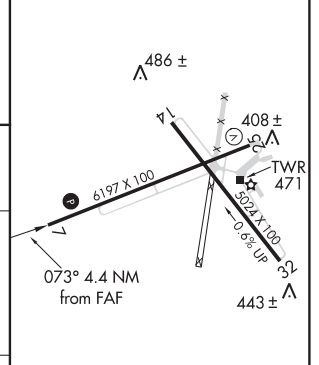
ATIS 120.925	CAIRNS APP CON★ 121.1 319.25	TROY TOWER★ 124.3 306.9	GND CON 121.9 263.125	UNICOM 122.8 (CTAF) 📻
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV 397	TDZE 389
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CATEGORY	A	B	C	D
S-7	920-1	531 (600-1)	920-1½	531 (600-1½)
C CIRCLING	1000-1	603 (700-1)	1300-2¾ 903 (1000-2¾)	1380-3 983 (1000-3)

MIRL Rwy 7-25 and 14-32 📻					
FAF to MAP 4.4 NM					
Knots	60	90	120	150	180
Min:Sec	4:24	2:56	2:12	1:46	1:28

TUSCALOOSA, ALABAMA

AL-487 (FAA)


15232

LOC I-TCL 109.1	APP CRS 041°	Rwy Idg TDZE Apt Elev	6499 159 170
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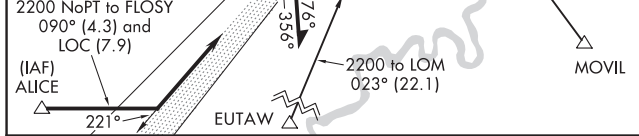
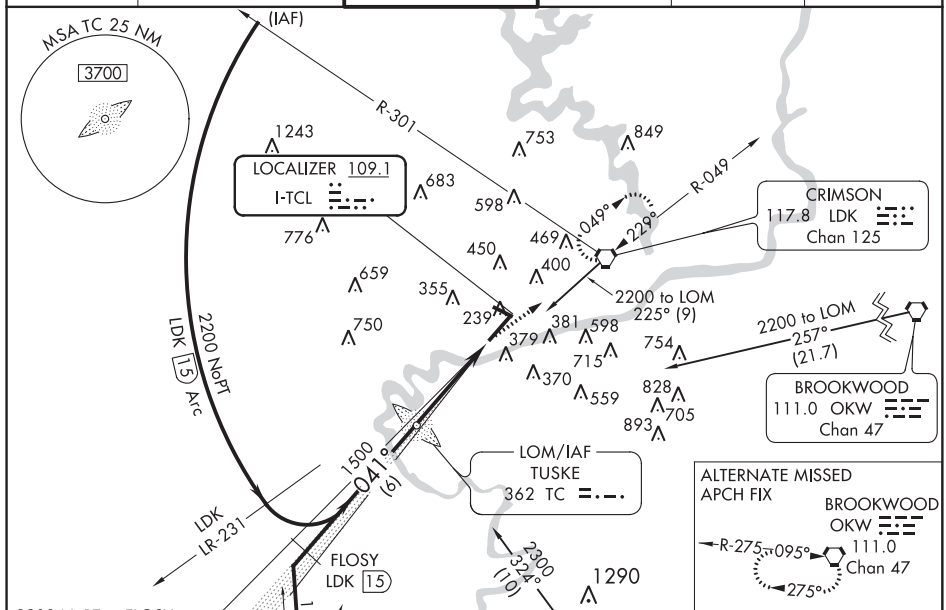
ILS or LOC RWY 4

TUSCALOOSA RGNL (TCL)

⚠ When local altimeter setting not received, use Birmingham altimeter setting and increase all DA/MDA 180 feet and increase S-ILS 4 visibility ¼ mile and S-LOC 4 Cats C/D and Circling Cats C/D visibility ½ mile. For inop MALSRR when using local altimeter setting, increase S-LOC 4 Cat C/D visibility to 1 mile. Night landing: Rwy 12, 30 NA.

MALSRR  MISSED APPROACH: Climb to 2200 direct LDK VORTAC and hold.

ASOS 132.825	BIRMINGHAM APP CON 120.15 257.2	TUSCALOOSA TOWER ★ 126.3 (CTAF) 0 256.7	GND CON 121.8 257.95	CLNC DEL 120.775	UNICOM 122.95
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CATEGORY	A	B	C	D
S-ILS 4	359-½		200 (200-½)	
S-LOC 4	520-½	361 (400-½)	520-⅝	361 (400-⅝)
CIRCLING	800-1	630 (700-1)	800-1¼	800-2
			630 (700-1¼)	630 (700-2)

ELEV 170	TDZE 159
FAF to MAP 4 NM	
Knots	60 90 120 150 180
Min:Sec	4:00 2:40 2:00 1:36 1:20

TUSCALOOSA, ALABAMA
Amdt 14F 28MAY15

33°13'N-87°37'W

TUSCALOOSA RGNL (TCL) ILS or LOC RWY 4

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 48906 W04A	APP CRS 041°	Rwy Idg TDZE Apt Elev	6499 159 170
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RNAV (GPS) RWY 4

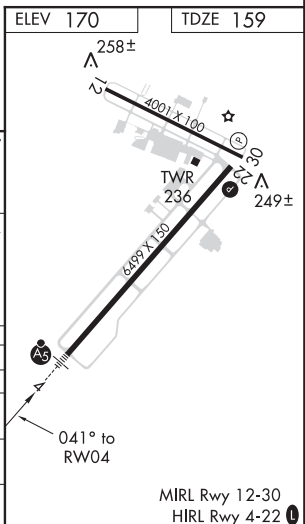
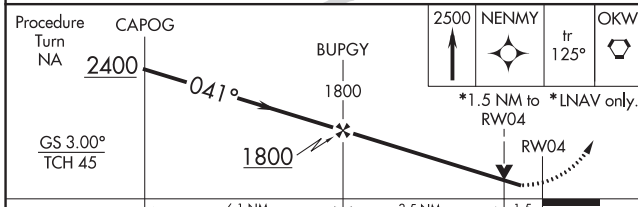
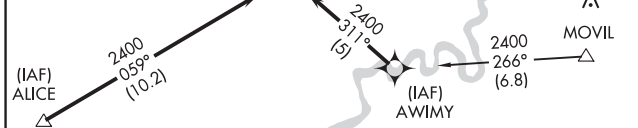
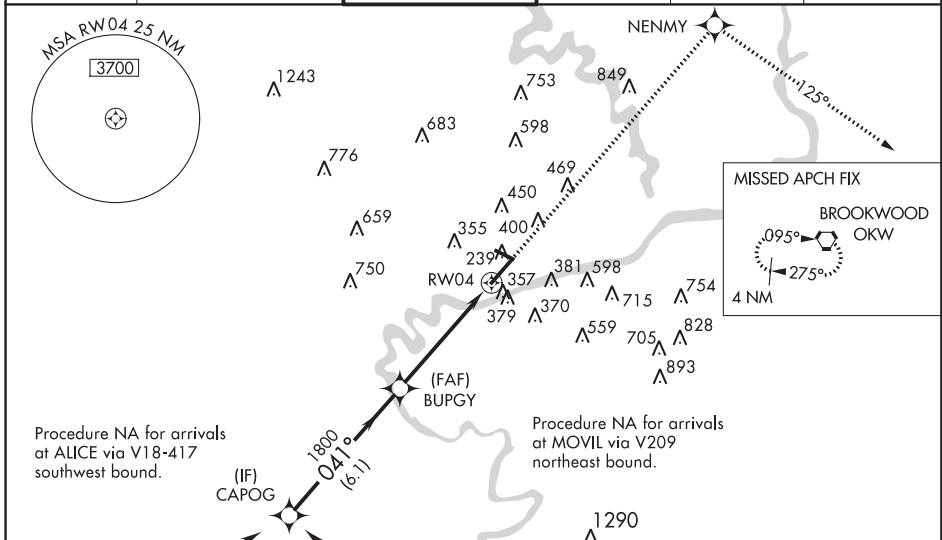
TUSCALOOSA RGNL (TCL)

▽ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (119°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. When local altimeter setting not received, use Birmingham altimeter setting and increase LPV and LNAV/VNAV DA 177 feet, all MDAs 180 feet, LPV all Cats visibility 1/4 mile, LNAV/VNAV all Cats visibility 3/4 mile, LNAV Cats C and D visibility 1/2 mile, Circling Cat B visibility 1/4 mile, and Cats C and D visibility 1/2 mile. VDP and Baro-VNAV NA when using Birmingham altimeter setting. For inop MALSRL, increase LNAV Cats A and B visibility 1/4 mile. For inop MALSRL, when using Birmingham altimeter setting; increase LPV all Cats visibility 1/2 mile, and LNAV Cat A and B visibility 1/4 mile. Night landing: Rwy 12, 30 NA.

MALSRL

MISSED APPROACH:
Climb to 2500 direct NENMY then on track 125° to OKW VORTAC and hold.

ASOS 132.825	BIRMINGHAM APP CON 120.15 257.2	TUSCALOOSA TOWER ★ 126.3 (CTAF) 0 256.7	GND CON 121.8 257.95	CLNC DEL 120.775	UNICOM 122.95
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CATEGORY	A	B	C	D
LPV DA		409-3/4	250 (300-3/4)	
LNAV/ VNAV DA		608-1	449 (500-1)	
LNAV MDA	680-3/4	521 (600-3/4)	680-1	521 (600-1)
CIRCLING	720-1 550 (600-1)	800-1 630 (700-1)	800-1 3/4 630 (700-1 3/4)	800-2 630 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS 116°	Rwy Idg 4001
	TDZE 170
	Apt Elev 170

RNAV (GPS) RWY 12

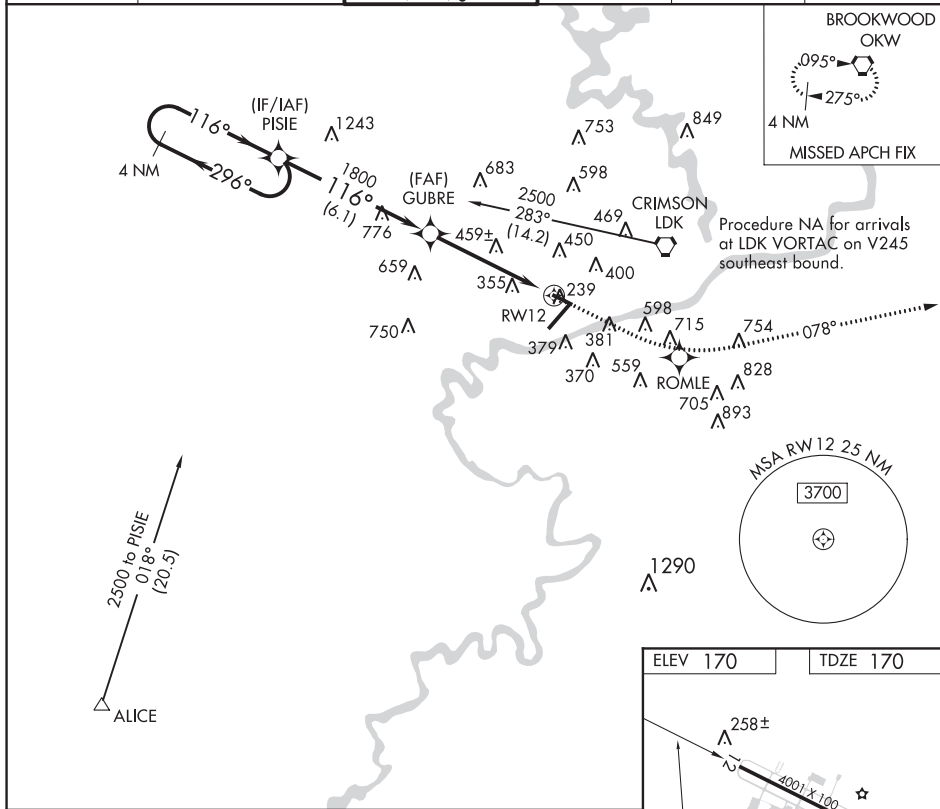
TUSCALOOSA RGNL (TCL)

▽ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Birmingham altimeter setting and increase all MDA 180 feet and LNAV Cats C/D visibility 3/8 mile and Circling Cats C/D visibility 1/2 mile. Helicopter visibility reduction below 1 SM NA.

▲ Night landing: Rwy 12, 30 NA.

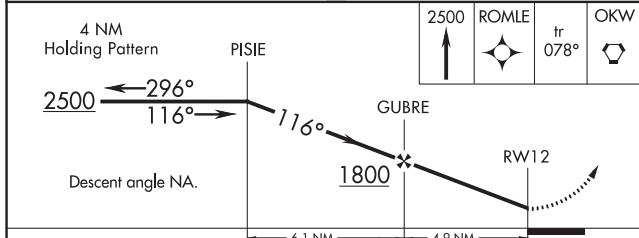
MISSED APPROACH: Climb to 2500 direct ROMLE and on 078° track to OKW VORTAC and hold.

ASOS 132.825	BIRMINGHAM APP CON 120.15 257.2	TUSCALOOSA TOWER ★ 126.3 (CTAF) 0 256.7	GND CON 121.8 257.95	CLNC DEL 120.775	UNICOM 122.95
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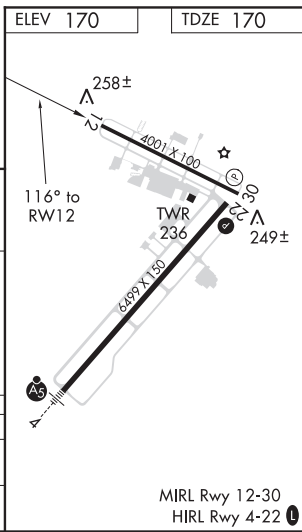


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LNAV MDA	720-1	550 (600-1)	720-1 5/8	550 (600-1 5/8)
CIRCLING	720-1 550 (600-1)	800-1 630 (700-1)	800-1 3/4 630 (700-1 3/4)	800-2 630 (700-2)



MIRL Rwy 12-30
HIRL Rwy 4-22

WAAS CH 81918 W22A	APP CRS 221°	Rwy Idg TDZE Apt Elev	6499 164 170
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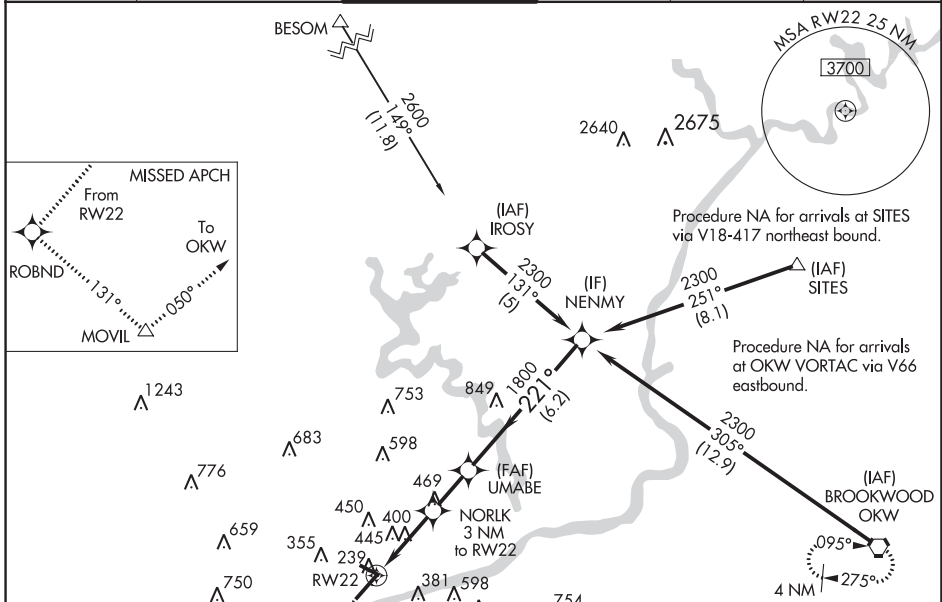
RNAV (GPS) RWY 22

TUSCALOOSA RGNL (TCL)

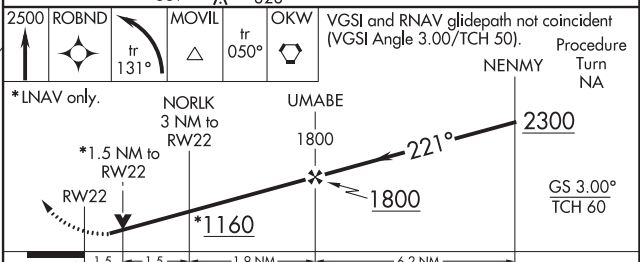
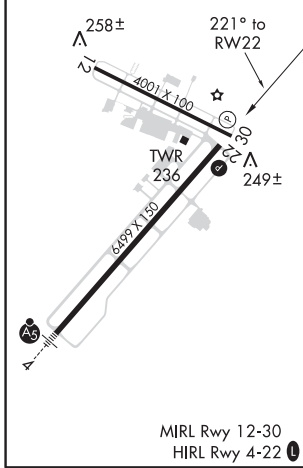
⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. When local altimeter setting not received, use Birmingham altimeter setting and increase all DA/MDA 180 feet, increase LPV all Cats visibility 1/2 mile, LNAV/VNAV visibility 3/4 mile, LNAV Cat C and D visibility 1/2 mile, Circling Cat B visibility 1/4 mile, Cat C and D visibility 1/2 mile. Baro-VNAV and VDP NA when using Birmingham altimeter setting. Night landing: Rwy 12, 30 NA.

MISSED APPROACH: Climb to 2500 direct ROBND and left turn on track 131° to MOVIL and on 050° track to OKW VORTAC and hold.

ASOS 132.825	BIRMINGHAM APP CON 120.15 257.2	TUSCALOOSA TOWER ★ 126.3 (CTAF) 0 256.7	GND CON 121.8 257.95	CLNC DEL 120.775	UNICOM 122.95
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ELEV 170	TDZE 164
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CATEGORY	A	B	C	D
LPV DA		582-1½	418 (500-1½)	
LNAV/VNAV DA		759-2	595 (600-2)	
LNAV MDA	700-1	536 (600-1)	700-1½ 536 (600-1½)	700-1¾ 536 (600-1¾)
CIRCLING	720-1 550 (600-1)	800-1 630 (700-1)	800-1¾ 630 (700-1¾)	800-2 630 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

TUSCALOOSA, ALABAMA

AL-487 (FAA)

16175

APP CRS	Rwy Idg	4001
297°	TDZE	170
	Apt Elev	170

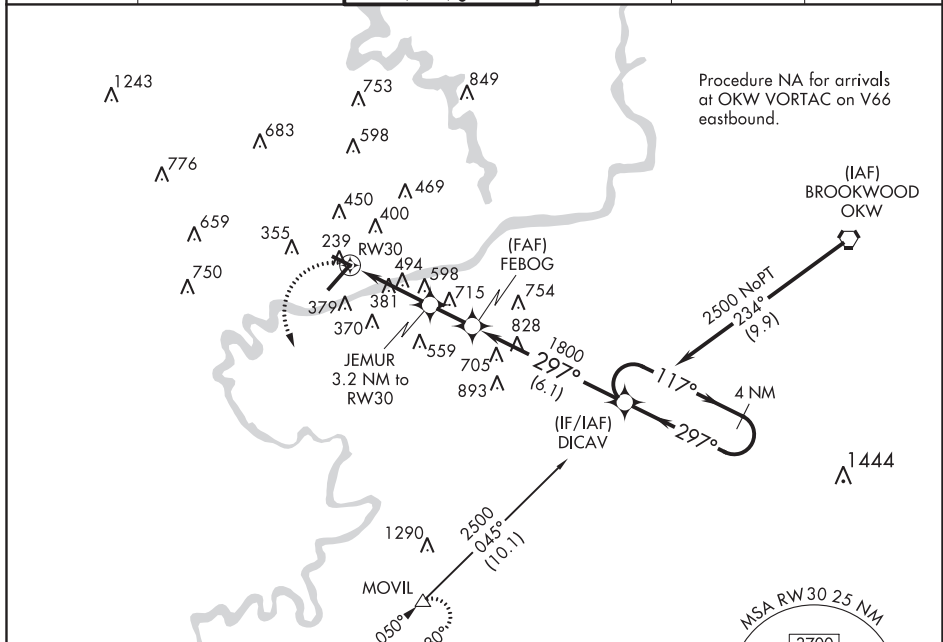
RNAV (GPS) RWY 30

TUSCALOOSA RGNL (TCL)

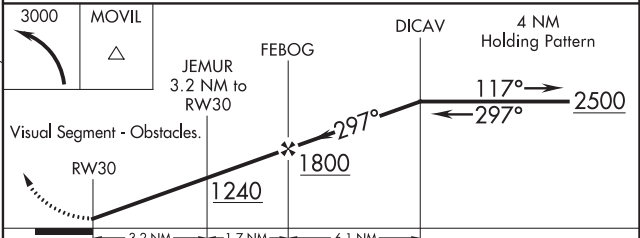
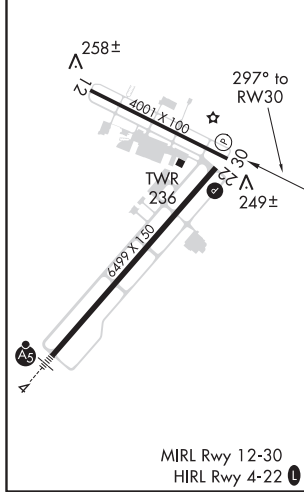
⚠ DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Birmingham altimeter setting and increase all MDA 180 feet, increase LNAV Cats A/B visibility ¼ mile, LNAV Cats C/D visibility ½ mile, Circling Cats A/B visibility ¼ mile and Circling Cats C/D visibility ¾ mile. Night landing: Rwy 12, 30 NA.

⚠ MISSED APPROACH: Climbing left turn to 3000 direct MOVIL and hold.

ASOS 132.825	BIRMINGHAM APP CON 120.15 257.2	TUSCALOOSA TOWER ★ 126.3 (CTAF) 0 256.7	GND CON 121.8 257.95	CLNC DEL 120.775	UNICOM 122.95
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ELEV 170	TDZE 170
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CATEGORY	A	B	C	D
LNAV MDA	900-1	730 (800-1)	900-2	730 (800-2)
CIRCLING	900-1	730 (800-1)	900-2 730 (800-2)	900-2¼ 730 (800-2¼)

TUSCALOOSA, ALABAMA
Orig-C 23JUN16

33°13'N-87°37'W

RNAV (GPS) RWY 30

TUSCALOOSA RGNL (TCL)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

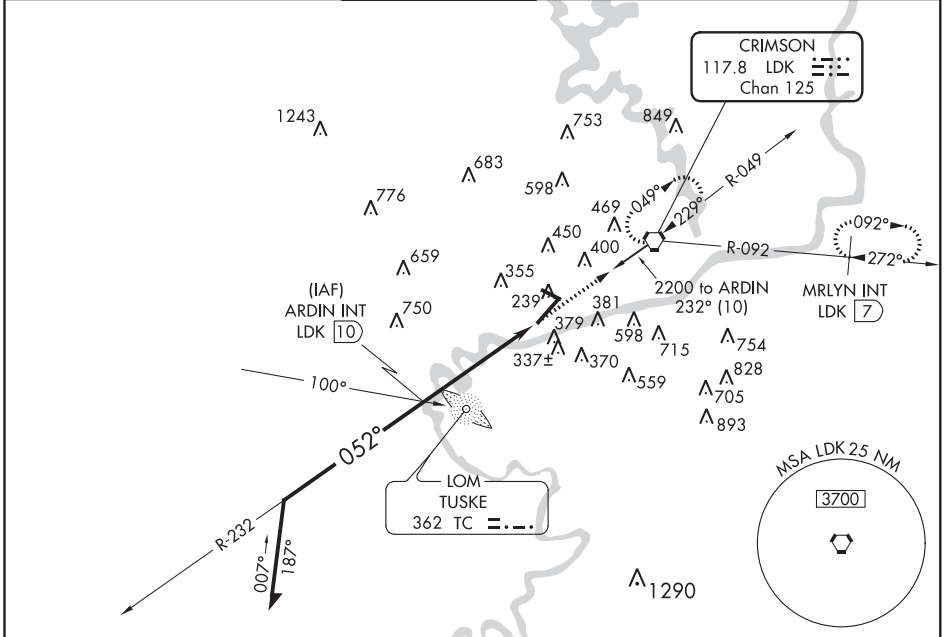
VORTAC LDK 117.8 Chan 125	APP CRS 052°	Rwy Idg TDZE 159 Apt Elev 170	6499
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VOR or TACAN RWY 4

TUSCALOOSA RGNL (TCL)

 	DME or ADF Required. Night landing: Rwy 12,30 NA.		MISSED APPROACH: Climb to 2200 direct LDK VORTAC and hold. (TACAN aircraft continue to 2500 via LDK R-092 to MRLYN INT/7 DME and hold E, right turns, 272° inbound.)
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ASOS 132.825	BIRMINGHAM APP CON 120.15 257.2	TUSCALOOSA TOWER ★ 126.3 (CTAF) 256.7	GND CON 121.8 257.95	CLNC DEL 120.775	UNICOM 122.95
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ARDIN INT LDK 10 2200 LDK 2500 LDK R-092 LDK 5.1	TACAN ONLY		MRLYN INT LDK 7
	2200	2500	

ELEV 170	TDZE 159
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052° 4.9 NM from FAF
 6499 X 150
 4001 X 100
 TWR 236
 249±
 MRL Rwy 12-30
 HIRL Rwy 4-22
 FAF to MAP 4.9 NM
 Knots 60 90 120 150 180
 Min:Sec 4:54 3:16 2:27 1:58 1:38

CATEGORY	A	B	C	D
S-4	620-1/2 461 (500-1/2)		620-3/4 461 (500-3/4)	620-1 461 (500-1)
CIRCLING	800-1 630 (700-1)		800-1 3/4 630 (700-1 3/4)	800-2 630 (700-2)

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SE-4, 10 NOV 2016 to 05 JAN 2017

TUSCALOOSA, ALABAMA

AL-487 (FAA)

15232

VORTAC LDK 117.8	APP CRS 235°	Rwy Idg TDZE 164 Apt Elev 170
Chan 125		

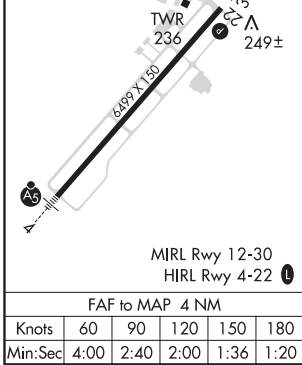
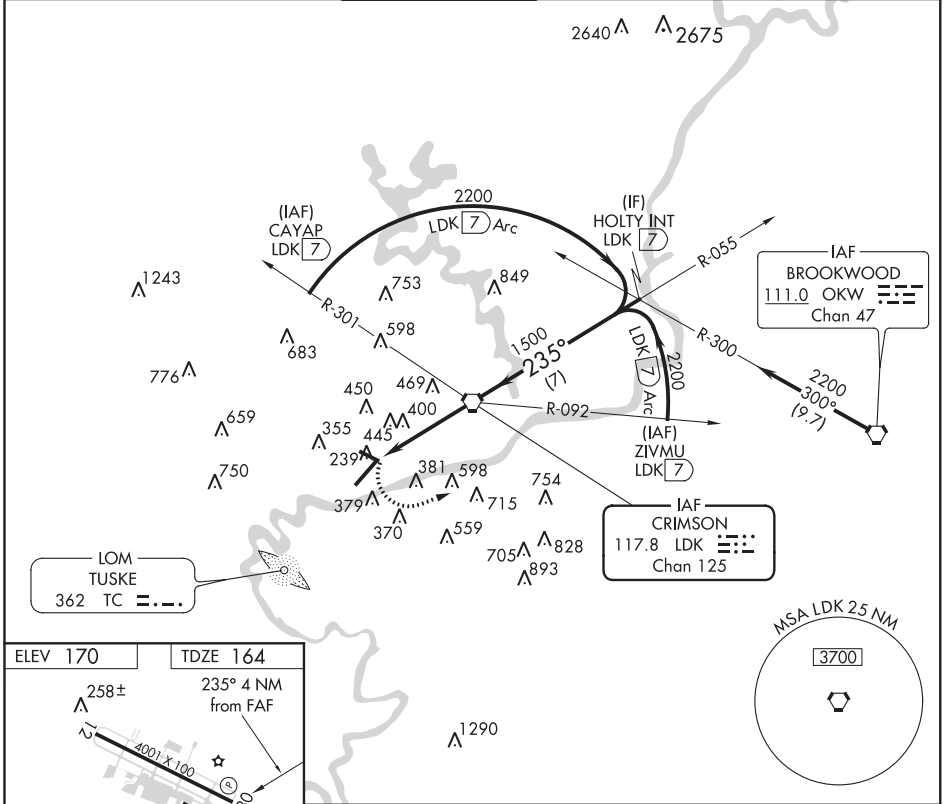
VOR or TACAN RWY 22

TUSCALOOSA RGNL (TCL)

∇ Circling to Rwy 12 and Rwy 30 NA at night.
Helicopter visibility reduction below 3/4 SM NA.

MISSED APPROACH: Climbing left turn to 2500 direct OKW VORTAC.

ASOS 132.825	BIRMINGHAM APP CON 120.15 257.2	TUSCALOOSA TOWER ★ 126.3 (CTAF) 256.7	GND CON 121.8 257.95	CLNC DEL 120.775	UNICOM 122.95
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	2500 OKW	HOLTY INT	2200
	VORTAC		
	LDK 4	LDK 2.5	LDK 2.5
	1.5 NM	2.5 NM	7 NM
CATEGORY	A	B	C
S-22	700-1 536 (600-1)	700-1½ 536 (600-1½)	700-1¾ 536 (600-1¾)
CIRCLING	800-1 630 (700-1)	800-1¾ 630 (700-1¾)	800-2 630 (700-2)

TUSCALOOSA, ALABAMA
Amdt 14E 17OCT13

33° 13'N-87° 37'W

VOR or TACAN RWY 22

TUSCALOOSA RGNL (TCL)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

AL-487 (FAA)

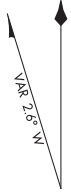
TUSCALOOSA RGNL (TCL)
TUSCALOOSA, ALABAMA

ASOS
132.825
TUSCALOOSA TOWER*
126.3 256.7
GND CON
121.8 257.95
CLNC DEL
120.775

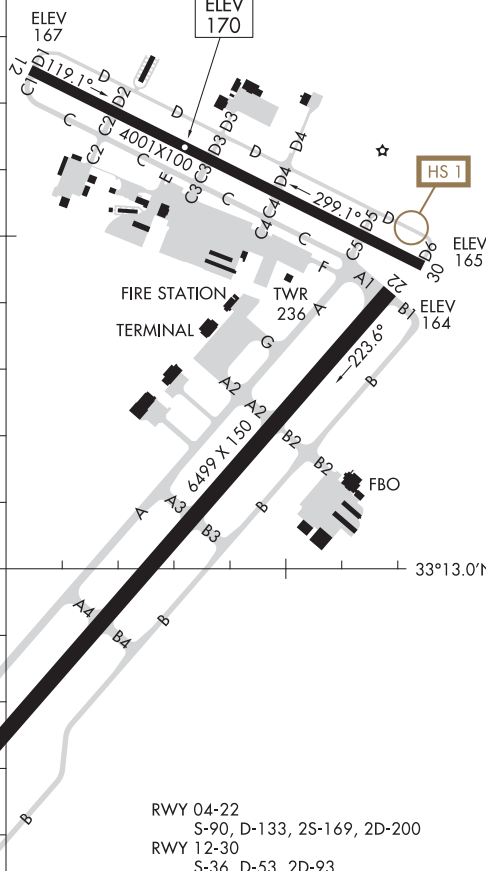
33°14.0'N

△
258±

FIELD
ELEV
170



JANUARY 2015
ANNUAL RATE OF CHANGE
0.1° W



ELEV 165

ELEV 164

FIRE STATION
TERMINAL

TWR
236

FBO

RWY 04-22
S-90, D-133, 2S-169, 2D-200
RWY 12-30
S-36, D-53, 2D-93

33°13.0'N

ELEV
153

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

87°37.0'W

87°36.0'W

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

TUSCALOOSA, ALABAMA
TUSCALOOSA RGNL (TCL)

TUSKEGEE, ALABAMA

AL-509 (FAA)

16091

WAAS CH 97624 W13A	APP CRS 132°	Rwy Idg TDZE Apt Elev	5005 264 264
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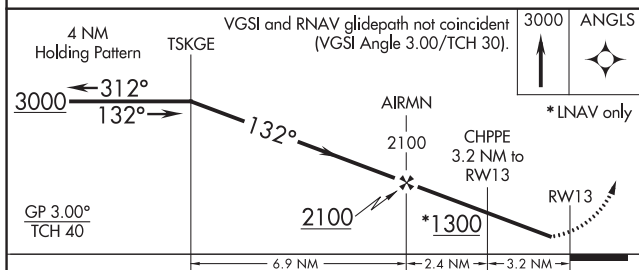
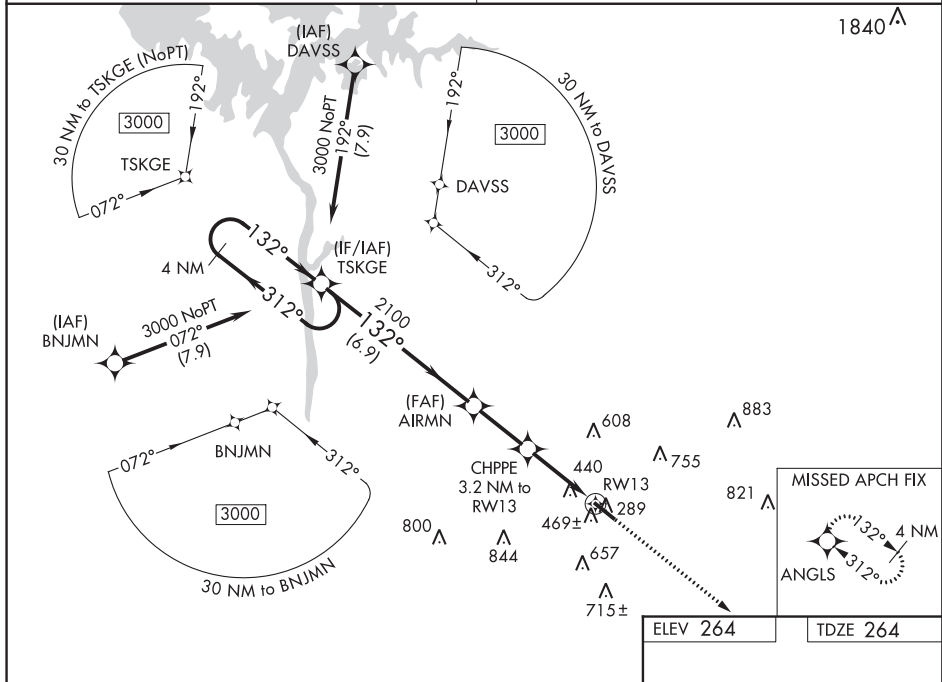
RNAV (GPS) RWY 13

MOTON FIELD MUNI (Ø6A)

▽ Baro-VNAV NA. DME/DME RNP-0.3 NA. Use Montgomery altimeter setting; when not received, use Troy Muni altimeter setting and increase all DA 18 feet and all MDA 20 feet; increase Circling Cats B and C visibility ¼ mile. Helicopter visibility reduction below ¾ SM NA.

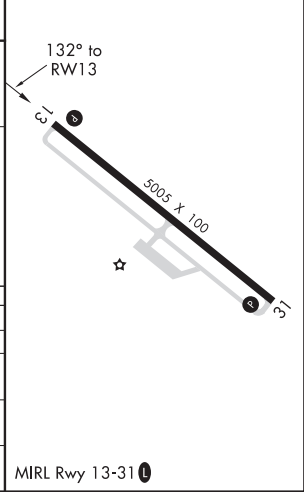
▲ NA MISSED APPROACH: Climb to 3000 direct ANGLS and hold.

ATLANTA APP CON ★ 125.5 323.1	UNICOM 122.8 (CTAF) Ø
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ELEV 264	TDZE 264
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CATEGORY	A	B	C	D
LPV DA		661-1 ³ / ₈	397 (400-1 ³ / ₈)	
LNAV/VNAV DA		798-1 ⁷ / ₈	534 (600-1 ⁷ / ₈)	
LNAV MDA	820-1	556 (600-1)	820-2 ⁵ / ₈	556 (600-2 ⁵ / ₈)
C CIRCLING	960-1 696 (700-1)	1060-1 796 (800-1)	1200-2 ³ / ₄ 936 (1000-2 ³ / ₄)	1260-3 996 (1000-3)



TUSKEGEE, ALABAMA
Amdt 2B 31MAR16

32°28'N-85°41'W

MOTON FIELD MUNI (Ø6A)

RNAV (GPS) RWY 13

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 97425 W31A	APP CRS 312°	Rwy Idg TDZE Apt Elev	5005 264 264
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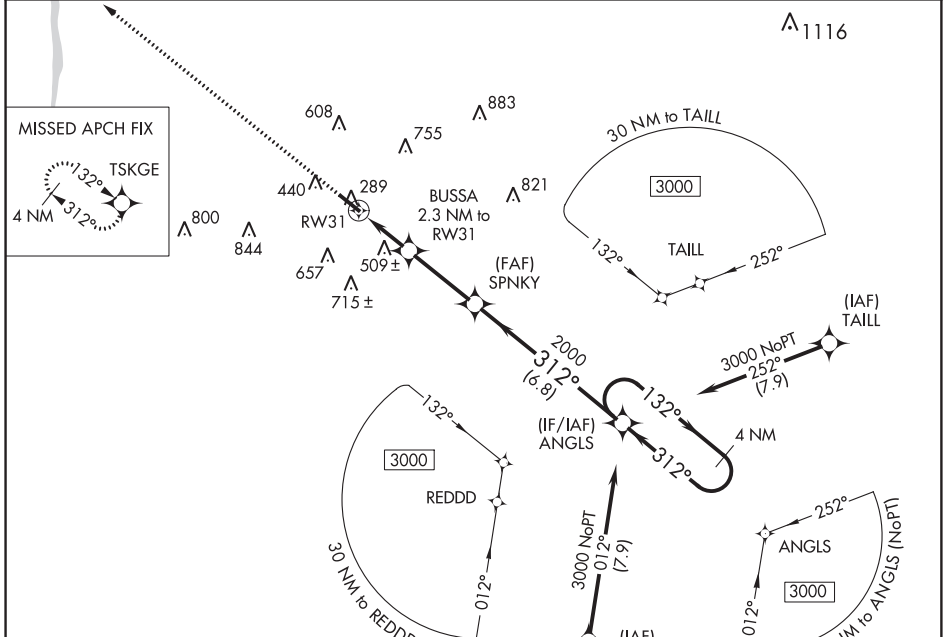
RNAV (GPS) RWY 31

MOTON FIELD MUNI (Ø6A)

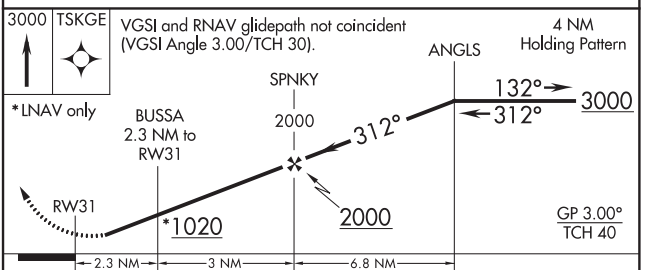
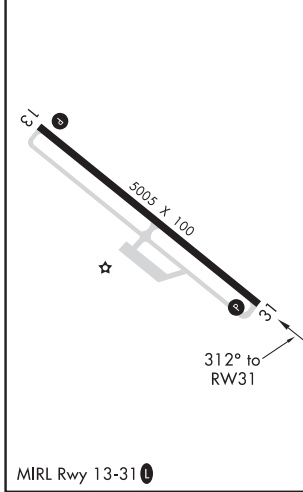
▽ DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA. Baro-VNAV NA.
▲ NA Use Montgomery altimeter setting when not received use Troy Muni altimeter setting; increase all DA 18 feet and all MDA 20 feet, and increase Circling Cat B and C visibility ¼ mile.

MISSED APPROACH: Climb to 3000 direct TSKGE and hold.

ATLANTA APP CON ★ 125.5 323.1	UNICOM 122.8 (CTAF) Ø
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ELEV 264	TDZE 264
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CATEGORY	A	B	C	D
LPV DA		627-1¼	363 (400-1¼)	
LNAV/VNAV DA		909-2½	645 (700-2½)	
LNAV MDA	860-1	596 (600-1)	860-1¾	596 (600-1¾)
C CIRCLING	960-1 696 (700-1)	1060-1 796 (800-1)	1200-2¾ 936 (1000-2¾)	1260-3 996 (1000-3)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

TUSKEGEE, ALABAMA

AL-509 (FAA)

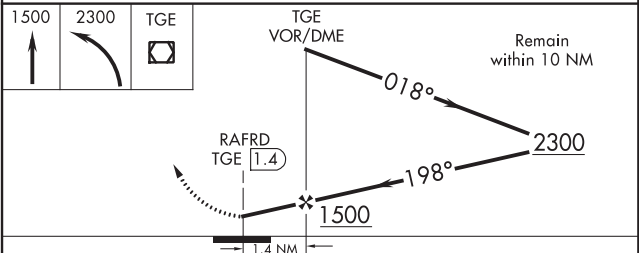
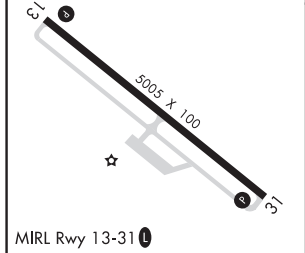
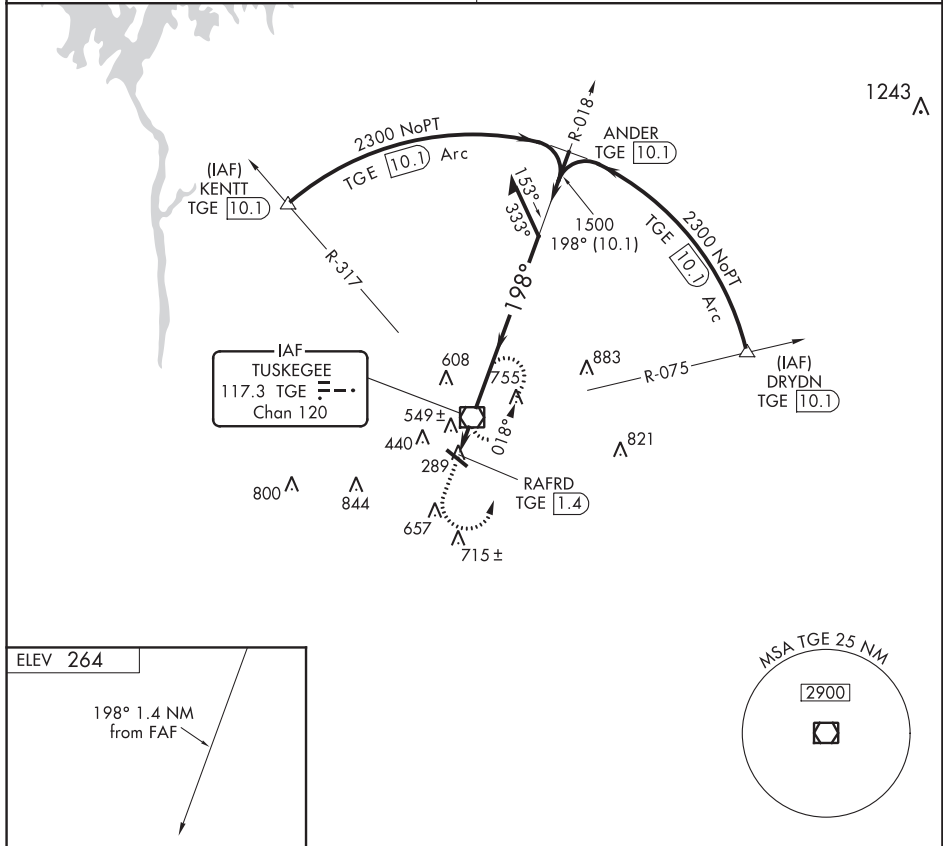
16091

VOR/DME TGE 117.3 Chan 120	APP CRS 198°	Rwy Idg TDZE Apt Elev N/A N/A 264
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VOR-A
MOTON FIELD MUNI (Ø6A)

▼ Use Montgomery altimeter setting; when not received, use Troy Muni altimeter setting and increase all MDA 20 feet, increase Circling Cats B and C visibility ¼ mile.
 ▲ NA MISSED APPROACH: Climb to 1500 then climbing left turn to 2300 direct TGE VOR/DME and hold.

ATLANTA APP CON ★ 125.5 323.1	UNICOM 122.8 (CTAF) Ø
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FAF to MAP 1.4 NM					
Knots	60	90	120	150	180
Min:Sec	1:24	0:56	0:42	0:34	0:28
☑ CIRCLING	1020-1 756 (800-1)	1060-1 796 (800-1)	1200-2¾ 936 (1000-2¾)	1260-3 996 (1000-3)	

TUSKEGEE, ALABAMA
Amdt 4B 31MAR16

32°28'N-85°41'W

MOTON FIELD MUNI(Ø6A)
VOR-A

SE-4, 10 NOV 2016 to 05 JAN 2017


SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-VLD 110.9	APP CRS 356°	Rwy Idg 8002 TDZE 200 Apt Elev 203
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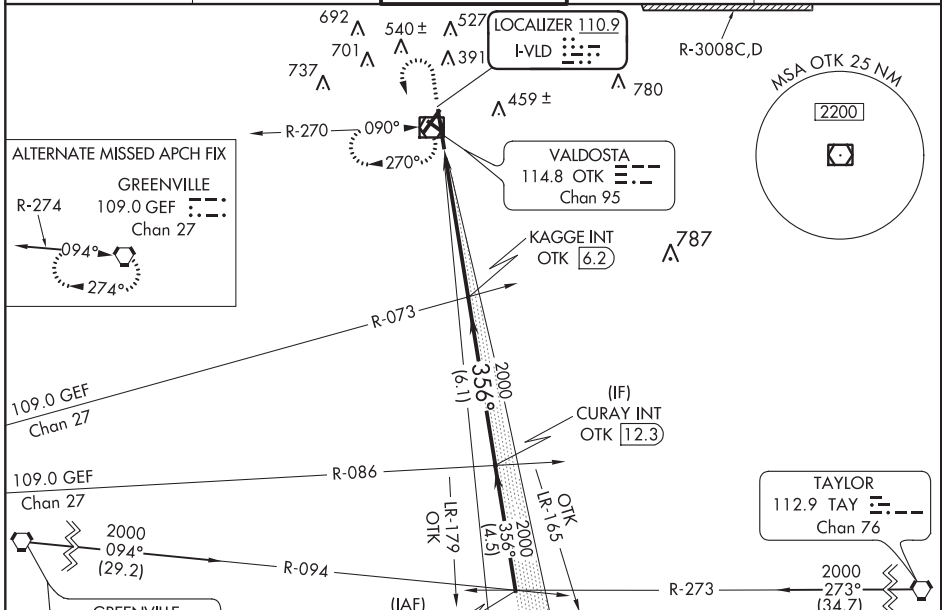
ILS or LOC RWY 35

VALDOSTA RGNL (VLD)

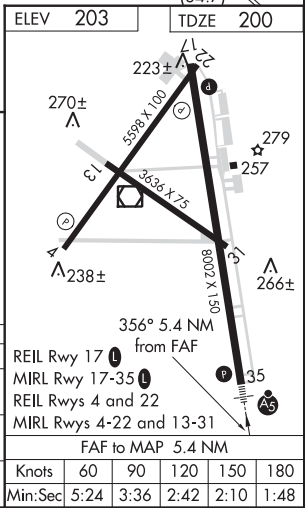
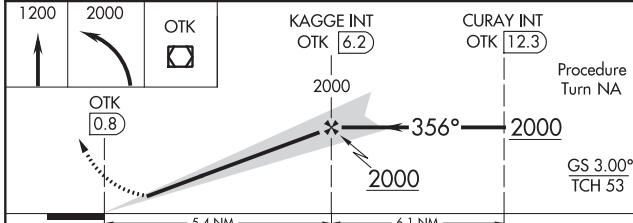
⚠ For inoperative MALSRS, increase S-ILS 35 all Cats visibility to 1 mile and S-LOC 35 Cats A, B visibility to 1 mile, Cat E visibility to 1½ mile. Visibility reduction by helicopters NA. When local altimeter setting not received, use Moultrie altimeter setting and increase all DA 88 feet and all MDA 100 feet and increase S-LOC 35 Cats C and D visibility ¼ mile and Cat E visibility ½ mile. DME from OTK VOR/DME. For inoperative MALSRS, when using Moultrie altimeter setting, increase S-ILS 35 Cat E visibility to 1½ mile and increase S-LOC 35 Cats A and B visibility to 1 mile, Cat E to 2 miles. Circling to Rwy 4, 13, and 31 NA at night.

MALSRS

MISSED APPROACH:
 Climb to 1200 then climbing left turn to 2000 direct OTK VOR/DME and hold, continue climb-in-hold to 2000.

ASOS 126.225	VALDOSTA APP CON * 126.6 285.6	VALDOSTA TOWER * 120.9 (CTAF) 0	GND CON 121.7	UNICOM 122.95
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ELEV 203	TDZE 200
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CATEGORY	A	B	C	D	E
S-ILS 35	489-¾ 289 (300-¾)				
S-LOC 35	660-¾ 460 (500-¾)		660-1 460 (500-1)		
CIRCLING	660-1 457 (500-1)	660-1½ 457 (500-1½)	780-2 577 (600-2)	1040-3 837 (900-3)	

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

APP CRS 041°	Rwy Idg 5598
	THRE 199
	Apt Elev 203

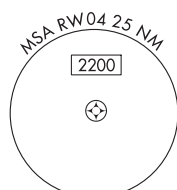
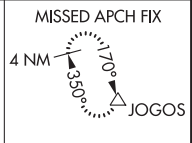
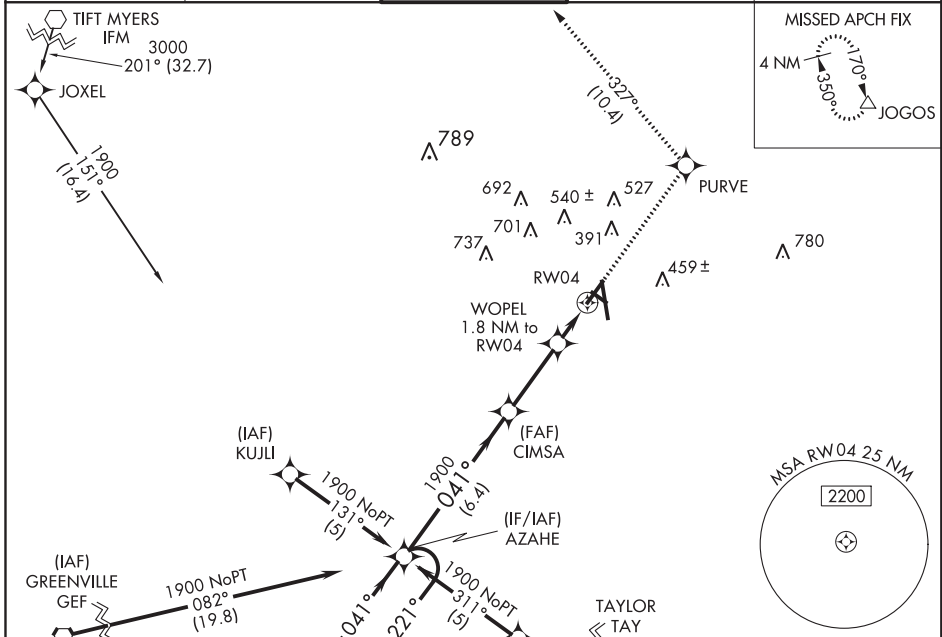
RNAV (GPS) RWY 4

VALDOSTA RGNL (VLD)

▽ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Moultrie altimeter setting and increase all MDA 100 feet and LNAV Cat C and D visibility 3/8 mile, Circling Cat D 1/4 mile. Helicopter visibility reduction below 1 SM NA. Rwy 4 Straight-in and Circling Rwy 13/31 NA at night.

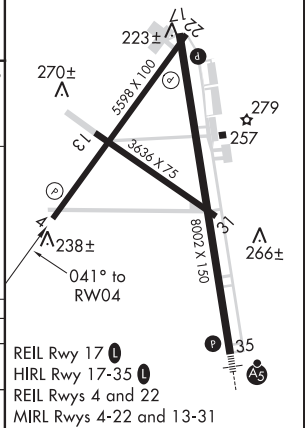
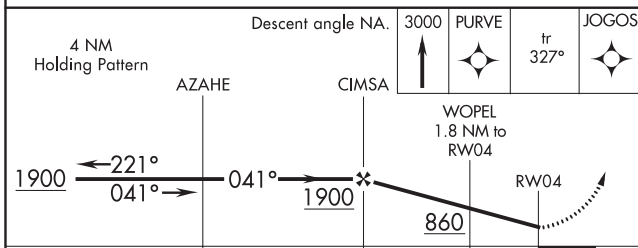
▲ MISSED APPROACH: Climb to 3000 direct PURVE and on track 327° to JOGOS and hold.

ASOS 126.225	VALDOSTA APP CON * 126.6 285.6	VALDOSTA TOWER * 120.9 (CTAF)	GND CON 121.7	UNICOM 122.95
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ELEV 203	THRE 199
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Procedure NA for arrivals on GEF VORTAC airway radials 357 CW 145.



CATEGORY	A	B	C	D
LNAV MDA	560-1 361 (400-1)			
CIRCLING	640-1 437 (500-1)	660-1 457 (500-1)	660-1½ 457 (500-1½)	780-2 577 (600-2)

REIL Rwy 17
HIRL Rwy 17-35
REIL Rwy 4 and 22
MIRL Rwy 4-22 and 13-31

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 87101 W17A	APP CRS 176°	Rwy Idg THRE 196 Apt Elev 203	8002
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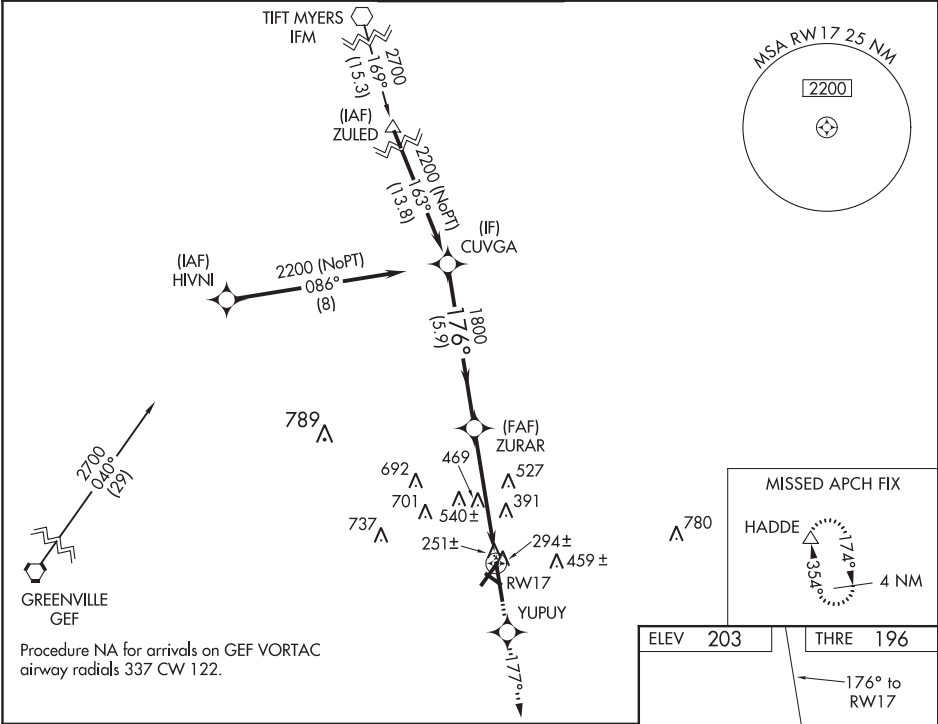
RNAV (GPS) RWY 17

VALDOSTA RGNL (VLD)

▽ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -6°C (22°F) or above 54°C (130°F).
▲ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Moultrie altimeter setting and increase all DA 88 feet and all MDA 100 feet and increase LPV all Cats visibility 3/8 mile, LNAV/VNAV all Cats, LNAV and Circling Cats C/D visibilities 1/4 mile. Circling to Rwy 4, 13, and 31 NA at night. Baro-VNAV NA with Moultrie altimeter setting. Helicopter visibility reduction below 3/4 SM NA.

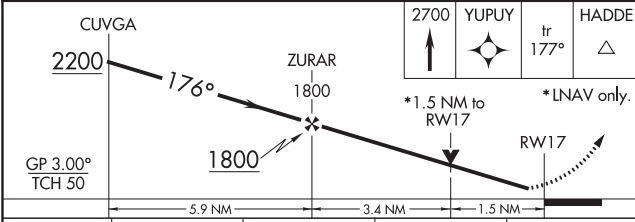
MISSED APPROACH:
 Climb to 2700 direct YUPUY and on track 177° to HADDE and hold.

ASOS 126.225	VALDOSTA APP CON ★ 126.6 285.6	VALDOSTA TOWER ★ 120.9 (CTAF) 0	GND CON 121.7	UNICOM 122.95
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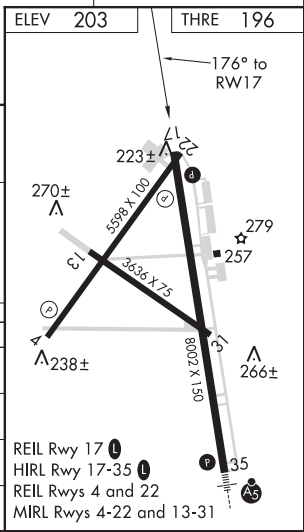


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA		452-3/4	256 (300-3/4)	
LNAV/VNAV DA		455-7/8	259 (300-7/8)	
LNAV MDA	720-1	524 (600-1)	720-1 1/2	524 (600-1 1/2)
CIRCLING	720-1	517 (600-1)	720-1 1/2	780-2 577 (600-2)



VALDOSTA, GEORGIA

AL-892 (FAA)

14205

WAAS CH 86206 W35A	APP CRS 356°	Rwy Idg TDZE Apt Elev	8002 200 203
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RNAV (GPS) RWY 35

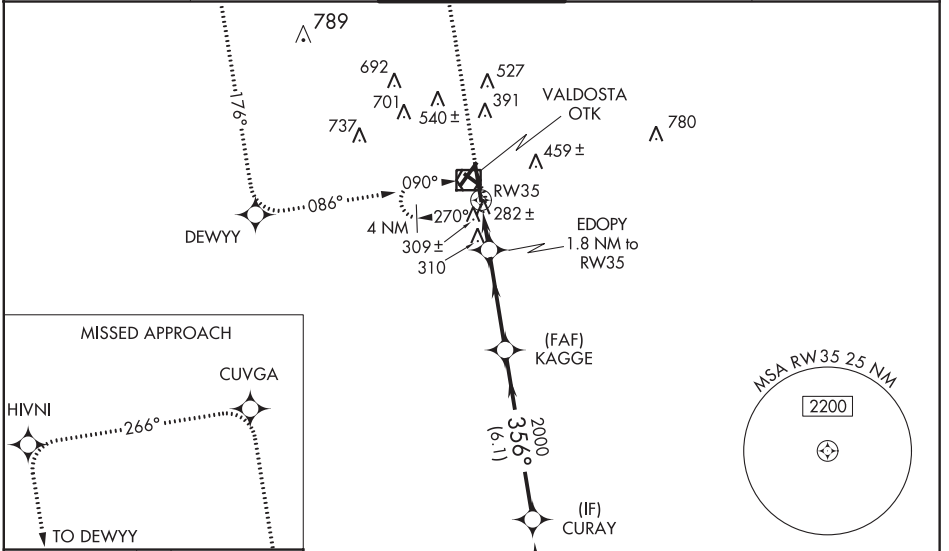
VALDOSTA RGNL (VLD)

▼ Baro-VNAV NA when using Moultrie altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA.
 ▲ Visibility reduction by helicopters NA. When local altimeter setting not received, use Moultrie altimeter setting and increase all DA 88 feet and all MDA 100 feet and increase LNAV/VNAV all Cats and Circling Cat D visibility ¼ mile. For inoperative MALSRS, increase LPV all Cats visibility to 1 mile, increase LNAV Cats A, B, and C visibility to 1 mile, and increase LNAV Cat D visibility to 1 ½ mile. For inoperative MALSRS when using Moultrie altimeter setting, increase LNAV Cats A and B visibility to 1 mile. VDP NA when using Moultrie altimeter setting. Circling to Rwy 4, 13, and 31 NA at night.

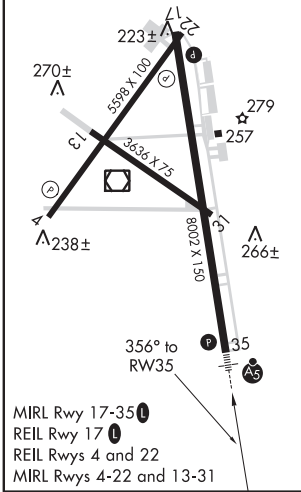
MISSED APPROACH: Climb to 2200 direct CUVGA and left turn on track 266° to HIVNI and left turn on track 176° to DEWY left turn on track 086° to OTK VOR/DME and hold.



ASOS 126.225	VALDOSTA APP CON * 126.6 285.6	VALDOSTA TOWER * 120.9 (CTAF) 0	GND CON 121.7	UNICOM 122.95
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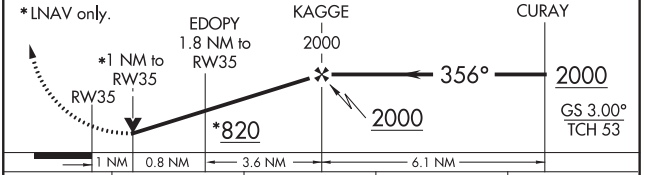


ELEV 203	TDZE 200
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Procedure NA for arrivals at HADDE on V579 South Bound.

2200 CUVGA	HIVNI	DEWY	OTK	Procedure Turn NA
↑	tr 266°	tr 176°	tr 086°	☐



CATEGORY	A	B	C	D
LPV DA	489-¾ 289 (300-¾)			
LNAV/ VNAV DA	609-1 409 (500-1)			
LNAV MDA	560-¾ 360 (400-¾)		560-1 360 (400-1)	
CIRCLING	640-1 437 (500-1)	660-1 457 (500-1)	660-1½ 457 (500-1½)	780-2 577 (600-2)

VALDOSTA, GEORGIA
Amdt 1 18NOV10

30°47'N - 83°17'W

RNAV (GPS) RWY 35

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

VOR RWY 17

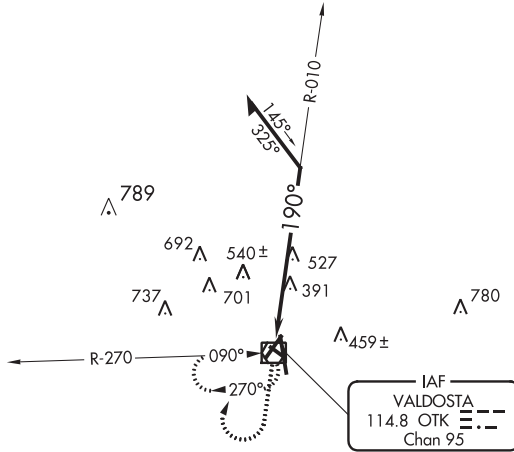
VALDOSTA RGNL (VLD)

VOR/DME OTK 114.8 Chan 95	APP CRS 190°	Rwy Idg 8002 TDZE 198 Apt Elev 203
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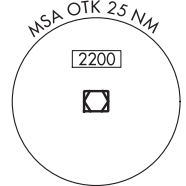
▼ Visibility reduction by helicopters NA.
 ▼ VDP NA when using Moultrie altimeter setting.
 ▲ If local altimeter setting not received, use Moultrie altimeter setting and increase all MDAs 100 feet.

MISSED APPROACH: Climb to 1500 then climbing right turn to 2000 direct OTK VOR/DME and hold, continue climb-in-hold to 2000.

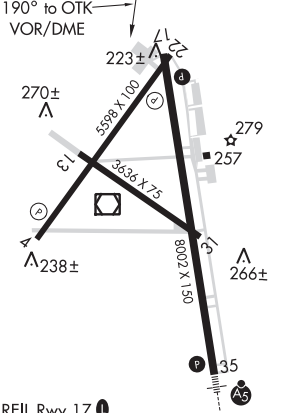
ASOS 126.225	VALDOSTA APP CON * 126.6 285.6	VALDOSTA TOWER * 120.9 (CTAF) 0	GND CON 121.7	UNICOM 122.95
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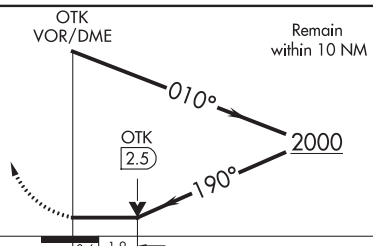
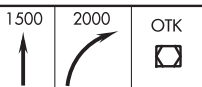
IAF VALDOSTA
 114.8 OTK
 Chan 95



ELEV 203	TDZE 198
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REIL Rwy 17 **L**
 MIRL Rwy 17-35 **L**
 REIL Rwy 4 and 22
 MIRL Rwy 4-22 and 13-31



CATEGORY	A	B	C	D
S-17	840-1 642 (700-1)		840-1 ³ / ₄ 642 (700-1 ³ / ₄)	840-2 642 (700-2)
CIRCLING	840-1 637 (700-1)		840-1 ³ / ₄ 637 (700-1 ³ / ₄)	840-2 637 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

AIRPORT DIAGRAM

AL-892 (FAA)

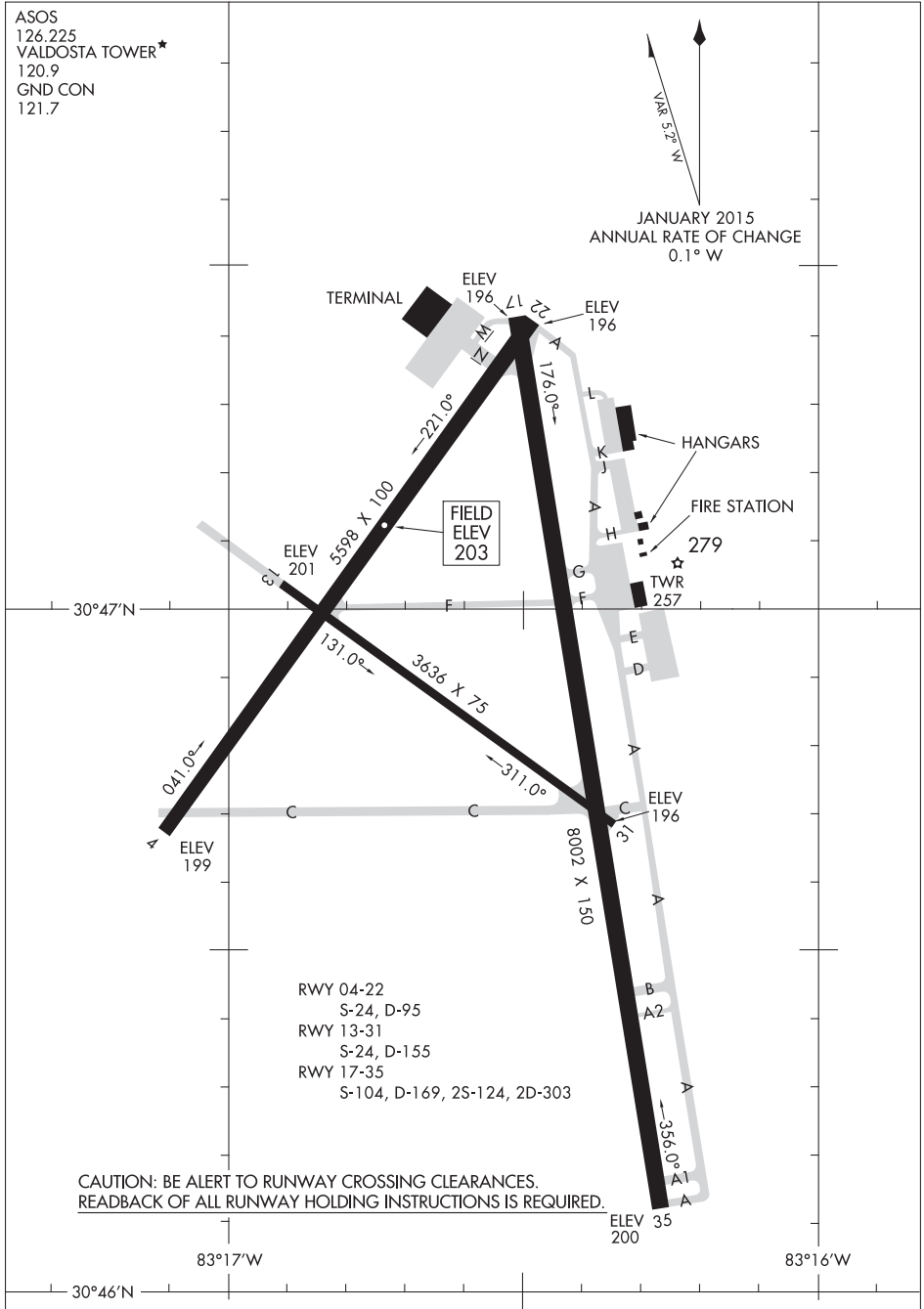
VALDOSTA RGNL (VLD)
VALDOSTA, GEORGIA

ASOS
126.225
VALDOSTA TOWER*
120.9
GND CON
121.7

VAR 5.2° N
JANUARY 2015
ANNUAL RATE OF CHANGE
0.1° W

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
REBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

AIRPORT DIAGRAM

VALDOSTA, GEORGIA
VALDOSTA RGNL (VLD)

VERNON, ALABAMA

AL-5881 (FAA)

13234

APP CRS	Rwy Idg	3613
168°	TDZE	463
	Apt Elev	463

RNAV (GPS) RWY 17

VERNON/LAMAR COUNTY (M55)

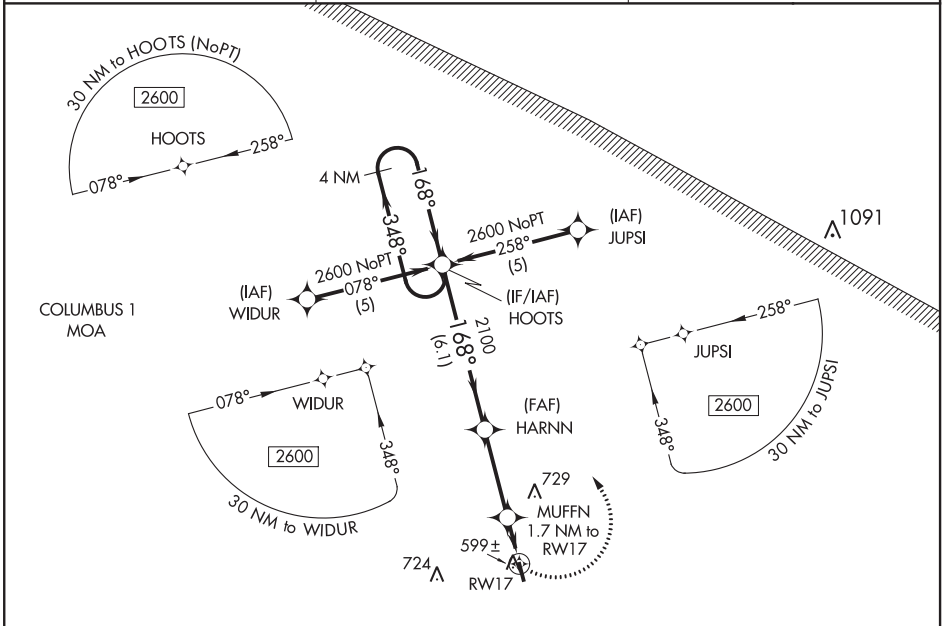
▽ NA DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. Use Columbus AFB altimeter setting; when not received, use Golden Triangle Rgnl altimeter setting and increase all MDA 40 feet, LNAV Cat D visibility ¼ mile.

MISSED APPROACH:
Climbing left turn to 2600 direct HOOTS and hold.

COLUMBUS AFB ATIS
115.2 273.5

COLUMBUS APP CON*
126.075 239.25

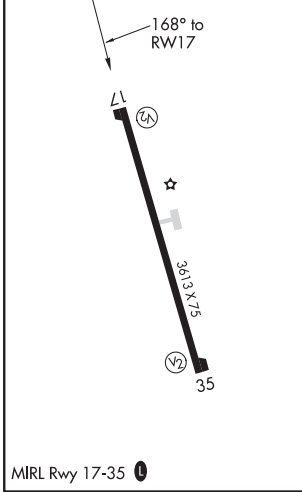
CTAF
122.9



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV	463	TDZE	463
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ELEV 463 TDZE 463

4 NM Holding Pattern VGSJ and descent angles not coincident.

2600 HOOTS

2600 ← 348° HOOTS → 168° → HARNN → 168° → MUFFN 1.7 NM to RW17 → RW17

2100 3.04° TCH 40 1040

6.1 NM 3.3 NM 1.7 NM

CATEGORY	A	B	C	D
LNAV MDA	960-1	497 (500-1)	960-1¼ 497 (500-1¼)	960-1½ 497 (500-1½)
CIRCLING	1100-1	637 (700-1)	1100-1¾ 637 (700-1¾)	1100-2 637 (700-2)

VERNON, ALABAMA
Orig 29JUL10

33°51'N-88°07'W

VERNON/LAMAR COUNTY (M55) RNAV (GPS) RWY 17

APP CRS	Rwy Idg	3613
348°	TDZE	463
	Apt Elev	463

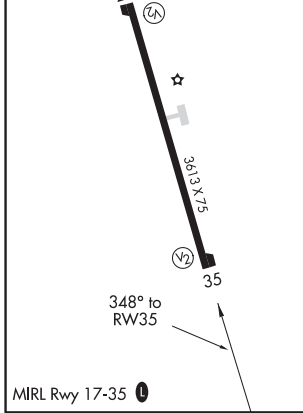
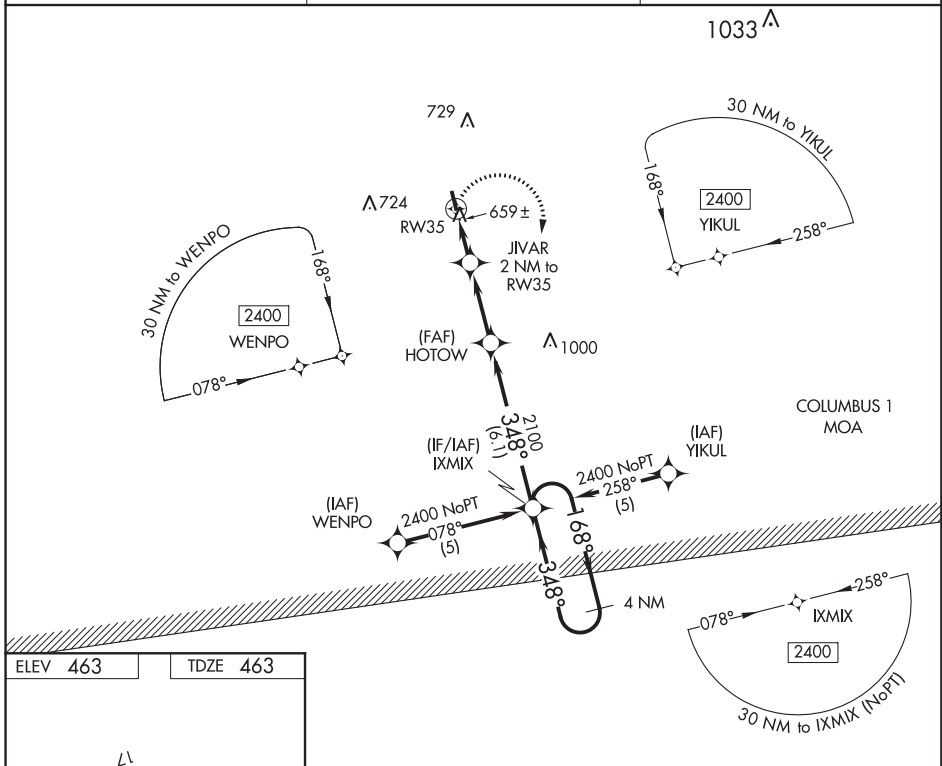
RNAV (GPS) RWY 35

VERNON/LAMAR COUNTY (M55)

▽ DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. Use Columbus AFB altimeter setting; when not received use Golden Triangle Rgnl altimeter setting and increase all MDA 40 feet and Circling Cats C/D visibility ¼ mile.

△ NA MISSED APPROACH: Climbing right turn to 2400 direct IXMIX and hold.

COLUMBUS AFB ATIS 115.2 273.5	COLUMBUS APP CON* 126.075 239.25	CTAF 122.9 0
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ELEV 463	TDZE 463			
2400	IXMIX	VGSI and descent angles not coincident.		
CATEGORY	A	B	C	D
LNAV MDA	1000-1	537 (600-1)	1000-1½ 537 (600-1½)	1000-1¾ 537 (600-1¾)
CIRCLING	1100-1	637 (700-1)	1100-1¾ 637 (700-1¾)	1100-2 637 (700-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

VERNON, ALABAMA

AL-5881 (FAA)

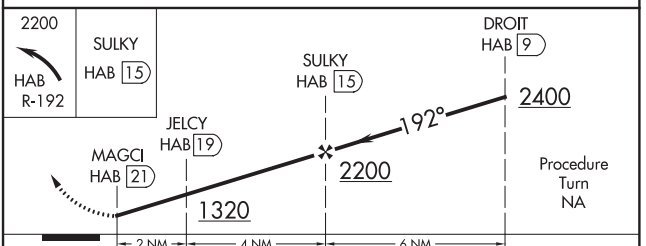
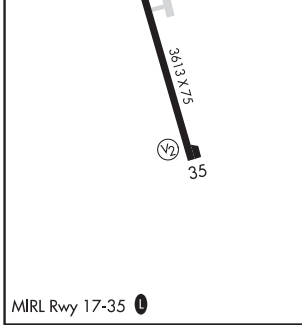
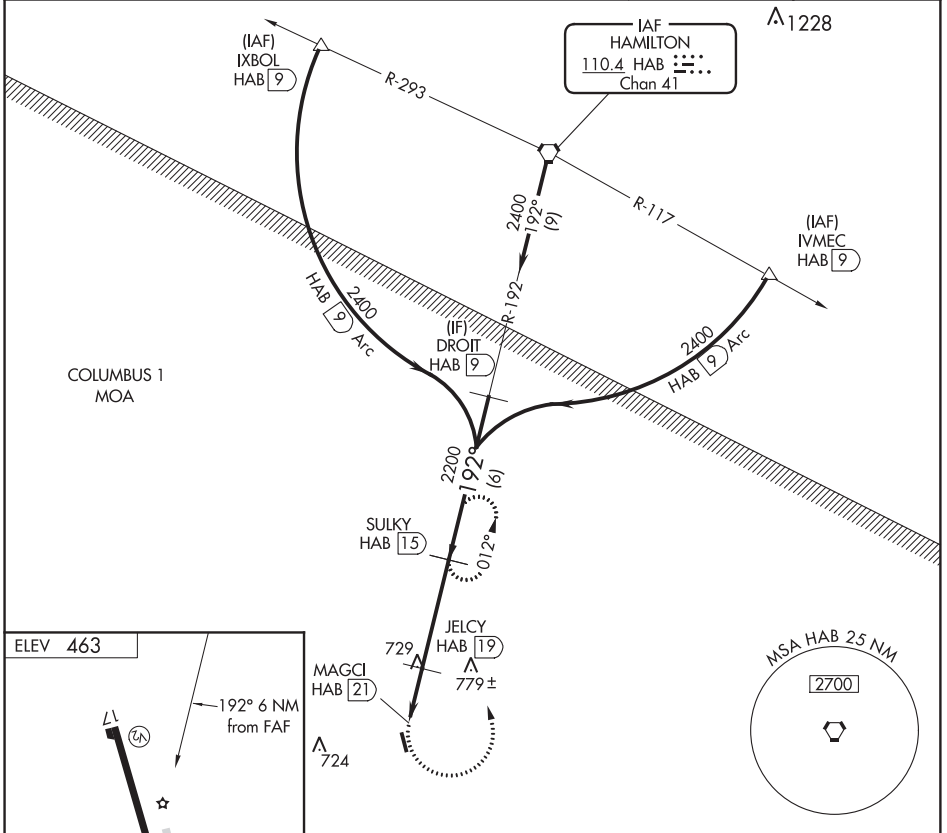
13234

VORTAC HAB 110.4 Chan 41	APP CRS 192°	Rwy Idg TDZE Apt Elev	N/A N/A 463
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VOR/DME-A
VERNON/LAMAR COUNTY (M55)

▼ Use Columbus AFB altimeter setting; When not received use Golden Triangle Rgnl altimeter setting and increase all MDA 40 feet and Cat C/D visibility ¼ mile.
▲ NA MISSED APPROACH: Climbing left turn to 2200 via HAB VORTAC R-192 to SULKY/HAB 1.5 DME and hold.

COLUMBUS AFB ATIS 115.2 273.5	COLUMBUS APP CON* 126.075 239.25	CTAF 122.9
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CATEGORY	A	B	C	D
CIRCLING	1100-1 637 (700-1)	1100-1¼ 637 (700-1¼)	1100-1¾ 637 (700-1¾)	1100-2 637 (700-2)

VERNON, ALABAMA
Amdt 3 29JUL10

33°51'N-88°07'W

VERNON/LAMAR COUNTY (M55)
VOR/DME-A

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-VDI 110.3	APP CRS 249°	Rwy Idg TDZE Apt Elev	6002 273 274
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ILS or LOC RWY 25

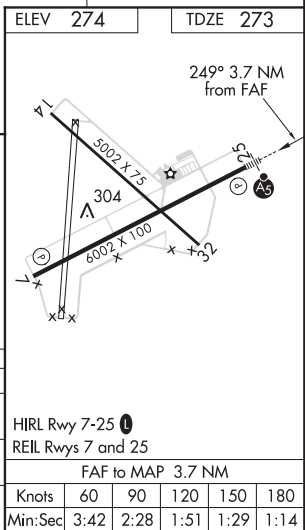
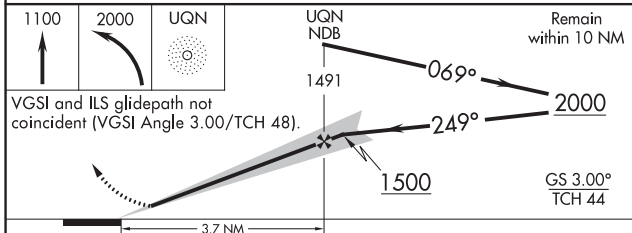
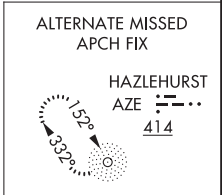
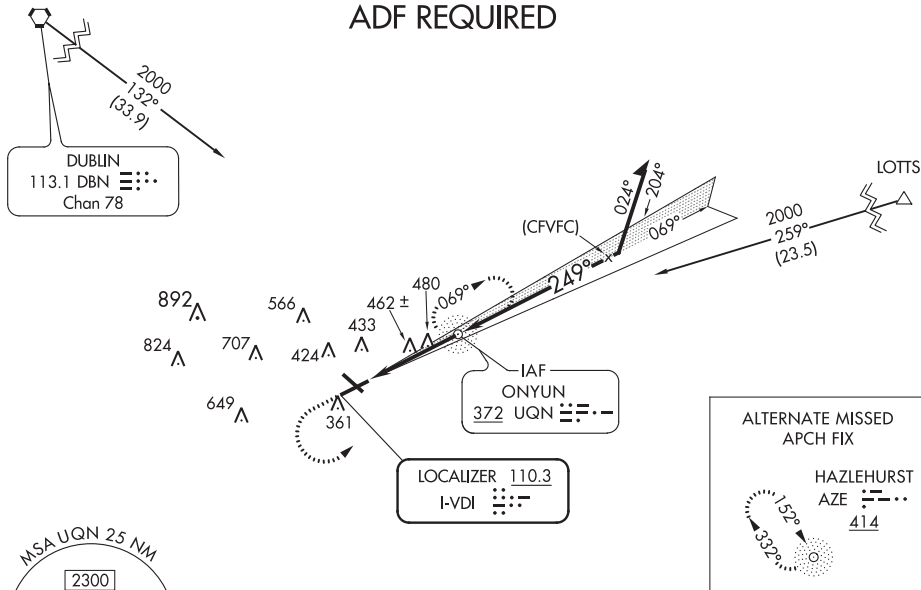
VIDALIA RGNL (VDI)

NA When local altimeter setting not received, use Baxley altimeter setting and increase all DAs 77 feet and all MDAs 80 feet, increase S-LOC 25 Cat C/D visibility 1/8 mile, Circling Cat C/D visibility 1/4 mile. For inop MALSRS, increase S-LOC 25 Cat C/D visibility to 1 3/8 mile. For inop MALSRS, when using Baxley altimeter setting increase S-ILS 25 all Cats visibility to 7/8 mile. Night landing Rwy 32 NA. ADF required.

MALSRS MISSED APPROACH: Climb to 1100 then climbing left turn to 2000 direct UQN NDB and hold.

AWOS-3 119.925	JACKSONVILLE CENTER 127.575 269.025	GCO 121.725	UNICOM 122.8 (CTAF) L
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ADF REQUIRED



CATEGORY	A	B	C	D
S-ILS 25	473-1/2		200 (200-1/2)	
S-LOC 25	740-1/2	467 (500-1/2)	740-1	467 (500-1)
C CIRCLING	740-1	466 (500-1)	920-1 3/4 646 (700-1 3/4)	1060-2 1/2 786 (800-2 1/2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

VIDALIA, GEORGIA

15344

AL-5607 (FAA)

RNAV (GPS) RWY 7

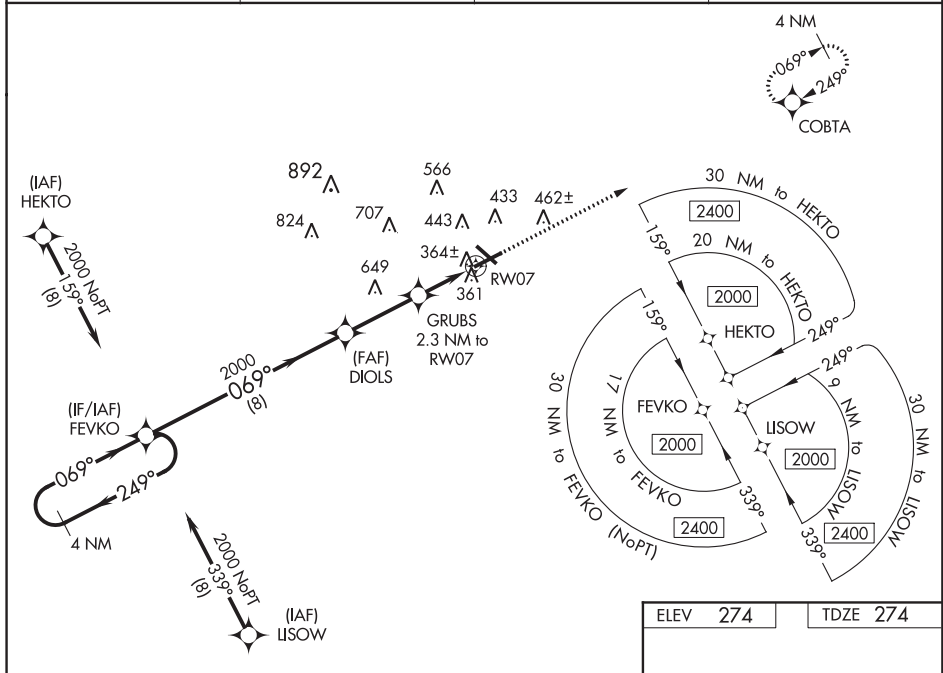
VIDALIA RGNL (VDI)

WAAS CH 66037 W07A	APP CRS 069°	Rwy Idg TDZE Apt Elev	6002 274 274
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⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Baxley altimeter setting and increase all DA 77 feet and all MDA 80 feet, increase LPV and LNAV/VNAV all Cats visibility ¼ mile, LNAV and Circling Cats C/D visibility ¼ mile. VDP and Baro-VNAV NA when using Baxley altimeter setting. Night Landing: Rwy 32 NA. Helicopter visibility reduction below ¾ SM NA.

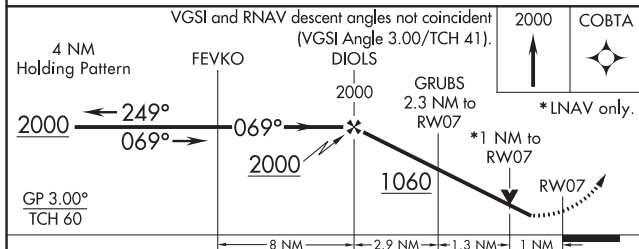
MISSED APPROACH:
Climb to 2000 direct COBTA and hold.

AWOS-3 119.925	JACKSONVILLE CENTER 127.575 269.025	GCO 121.725	UNICOM 122.8 (CTAF) 0
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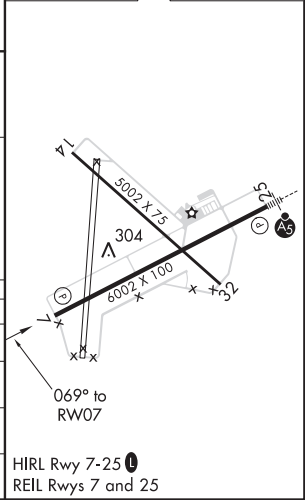


SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



ELEV 274	TDZE 274
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CATEGORY	A	B	C	D
LPV DA		524-¾	250 (300-¾)	
LNAV/VNAV DA		527-¾	253 (300-¾)	
LNAV MDA		620-1	346 (400-1)	
C CIRCLING	740-1	466 (500-1)	920-1¾ 646 (700-1¾)	1060-2½ 786 (800-2½)

VIDALIA, GEORGIA
Orig 20AUG15

32°12'N-82°22'W

VIDALIA RGNL (VDI) RNAV (GPS) RWY 7

WAAS CH 69609 W25A	APP CRS 249°	Rwy Idg TDZE Apt Elev	6002 273 274
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RNAV (GPS) RWY 25

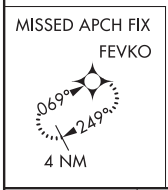
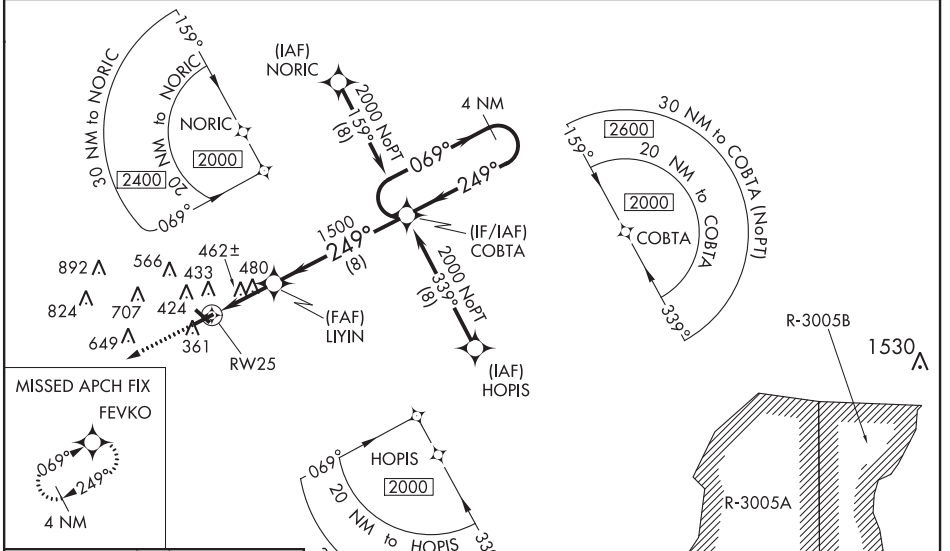
VIDALIA RGNL (VDI)

⚠ DME/DME RNP-0.3 NA. Night Landing Rwy 32 NA. VDP and Baro-VNAV NA when using Baxley altimeter setting. When local altimeter setting not received, use Baxley altimeter setting and increase all DA 77 feet and all MDA 80 feet; increase LNAV/VNAV all Cats visibility ¼ mile, LNAV Cats C/D visibility ½ mile, and Circling Cats C/D visibility ¼ mile. For inop MALSR, increase LNAV/VNAV all Cats visibility to 1 mile and LNAV Cats C/D visibility to 1½ mile. For inop MALSR when using Baxley altimeter setting, increase LPV all Cats visibility to ½ mile, LNAV/VNAV all Cats visibility to 1¼ mile. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -1.5°C (5°F) or above 54°C (130°F)

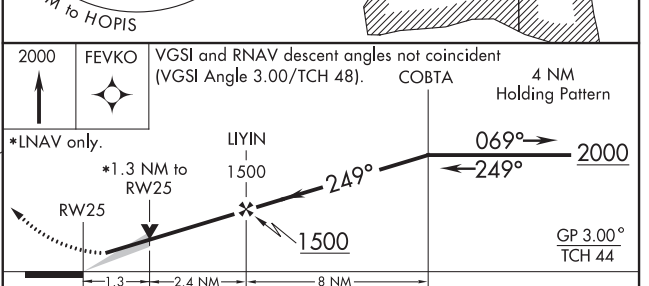
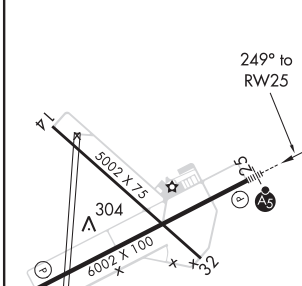
MALSR

MISSED APPROACH:
Climb to 2000 direct FEVKO and hold.

AWOS-3 119.925	JACKSONVILLE CENTER 127.575 269.025	GCO 121.725	UNICOM 122.8 (CTAF) 0
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ELEV 274	TDZE 273
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CATEGORY	A	B	C	D
LPV DA		473-½	200 (200-½)	
LNAV/VNAV DA		580-⅝	307 (400-⅝)	
LNAV MDA	740-½	467 (500-½)	740-1	467 (500-1)
C CIRCLING	740-1	466 (500-1)	920-1¾ 646 (700-1¾)	1060-2½ 786 (800-2½)

HIRL Rwy 7-25 0
REIL Rwy 7 and 25

VIDALIA, GEORGIA
Amdt 2A 12NOV15

32°12'N-82°22'W
781

VIDALIA RGNL (VDI) RNAV (GPS) RWY 25

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WASHINGTON, GEORGIA

AL-5970 (FAA)

16287

WAAS CH 62809 W13A	APP CRS 129°	Rwy Idg 4020 TDZE 646 Apt Elev 646
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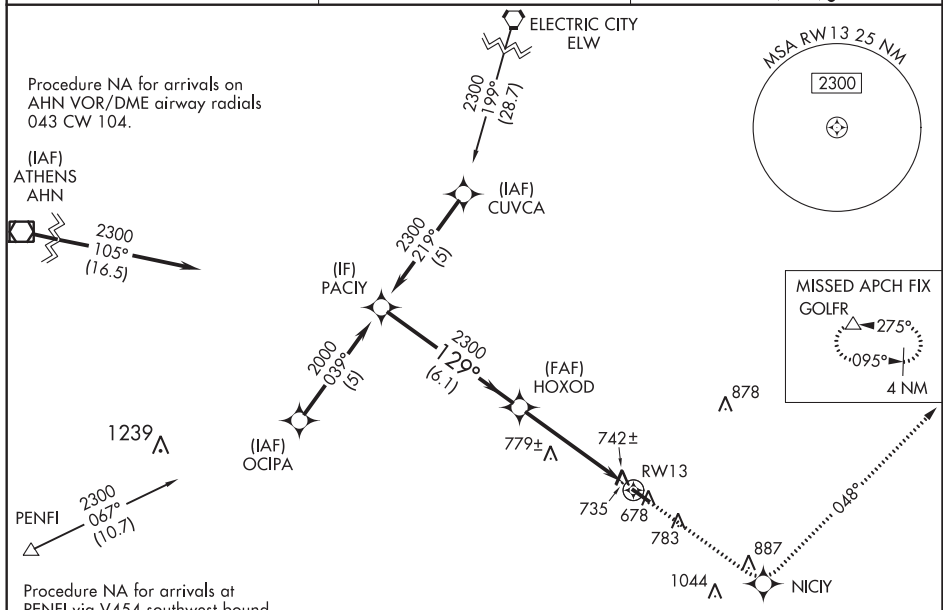
RNAV (GPS) RWY 13

WASHINGTON-WILKES COUNTY (IIY)

⚠ NA Baro-VNAV NA when using Athens altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 47°C (116°F). DME/DME RNP-0.3 NA.
 Visibility reduction by helicopters NA. When local altimeter setting not received, use Athens altimeter setting and increase LPV DA to 1082, LNAV/VNAV DA to 1098, and all MDA 100 feet; increase LPV all Cats visibility ¼ mile, LNAV/VNAV all Cats visibility ½ mile, and LNAV Cat C visibility ¼ mile.

MISSED APPROACH: Climb to 2400 direct NICIY and via 048° track to GOLFR and hold.

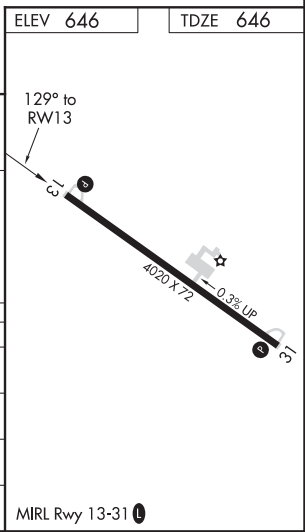
AWOS-3 118.375	AUGUSTA APP CON★ 126.8 270.3	UNICOM 122.7 (CTAF) 0
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

Procedure Turn NA	PACIY	HOXOD	2400	NICIY	tr 048°	GOLFR
			↑	✧		△
GP 3.00° TCH 33	2300	2300	2300	2300	2300	2300
	6.1 NM	5 NM				
CATEGORY	A	B	C	D		
LPV DA		996-1¼	350 (400-1¼)		NA	
LNAV/VNAV DA		1012-1¼	366 (400-1¼)		NA	
LNAV MDA		1040-1	394 (400-1)		NA	
CIRCLING	1080-1 434 (500-1)	1100-1 454 (500-1)	1100-1½ 454 (500-1½)		NA	



WASHINGTON, GEORGIA
Amdt 1A 13OCT16

33°47'N - 82°49'W

WASHINGTON-WILKES COUNTY (IIY)
RNAV (GPS) RWY 13

WAAS CH 45609 W31A	APP CRS 309°	Rwy Idg 4020 TDZE 640 Apt Elev 646
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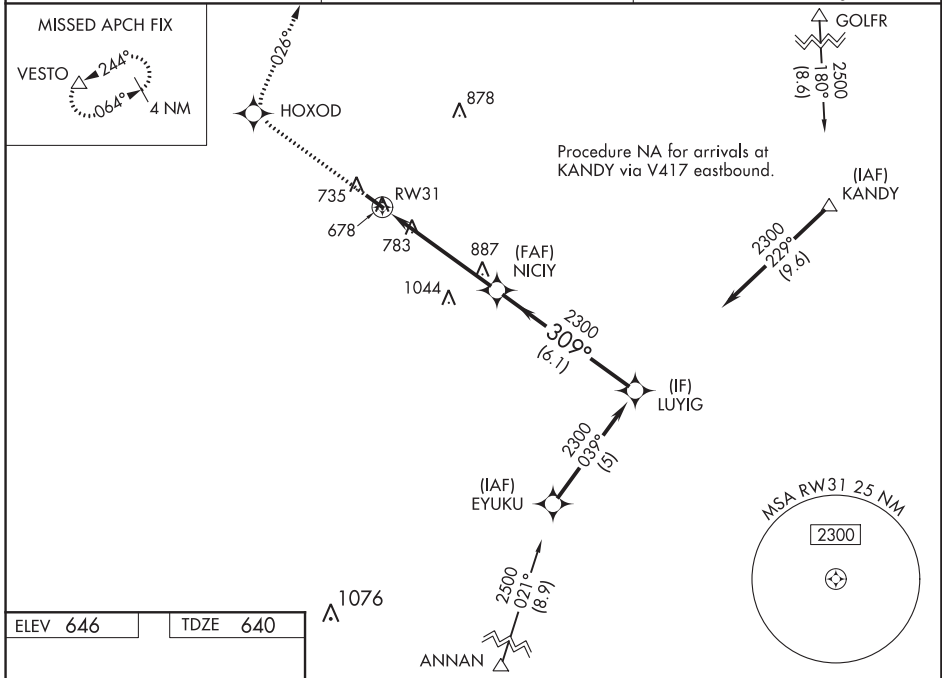
RNAV (GPS) RWY 31

WASHINGTON-WILKES COUNTY (IIY)

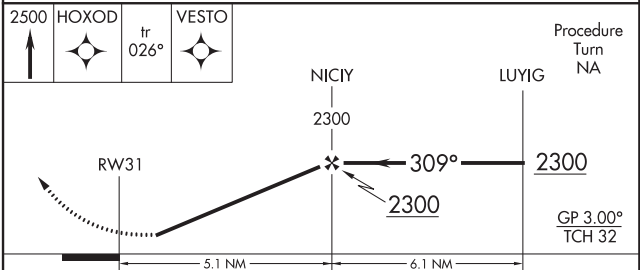
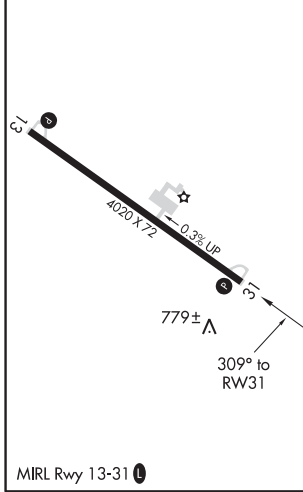
NA Baro-VNAV NA when using Athens altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Athens altimeter setting and increase LPV DA to 1078, LNAV/VNAV DA to 1135, and all MDA 100 feet; increase LPV all Cats, LNAV/VNAV all Cats, LNAV Cat C, and Circling Cat C visibility to ¼ mile. Rwy 31 Straight-In and Circling NA at night.

MISSED APPROACH: Climb to 2500 direct HOXD and on 026° track to VESTO and hold.

AWOS-3 118.375	AUGUSTA APP CON* 126.8 270.3	UNICOM 122.7 (CTAF)
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ELEV 646	TDZE 640
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CATEGORY	A	B	C	D
LPV DA	992-1¼ 352 (400-1¼)			NA
LNAV/VNAV DA	1049-1½ 409 (500-1½)			NA
LNAV MDA	1180-1 540 (600-1)	1180-1½ 540 (600-1½)		NA
CIRCLING	1180-1 534 (600-1)	1180-1½ 534 (600-1½)		NA

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

LOC I-AYS 108.3	APP CRS 184°	Rwy Idg TDZE 140 Apt Elev 141	5992
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ILS Y or LOC Y RWY 19

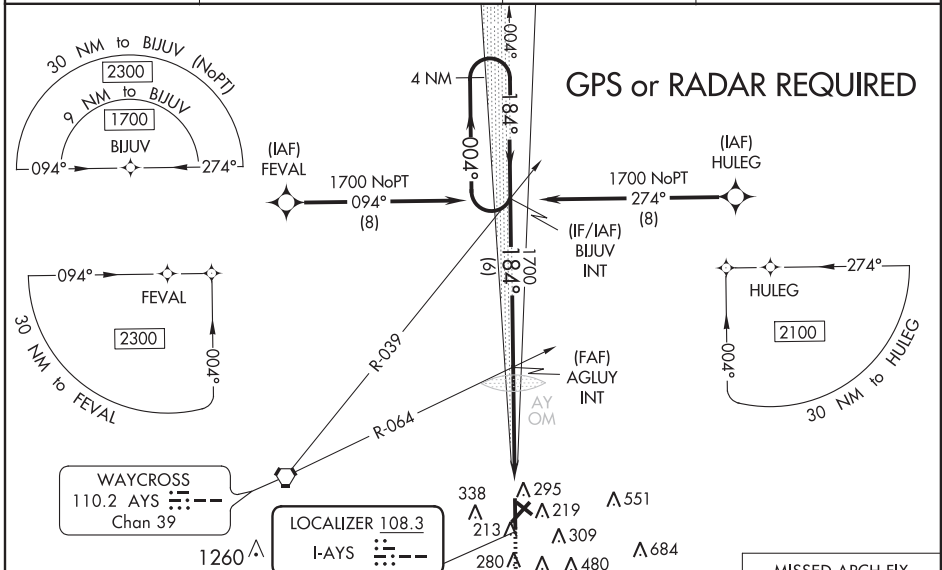
WAYCROSS-WARE COUNTY (AYS)

GPS required. When local altimeter setting not received, use Alma altimeter setting: increase DA to 390 feet and all MDA 60 feet; increase S-LOC 19 Cat C/D visibility 1/8 mile; increase Circling Cat C/D visibility 1/4 mile. For inop MALSRS when using Alma altimeter setting, increase S-LOC 19 Cat C/D visibility to 1 3/8 mile. Night Landing Rwy 5, 31 NA.

MALSRS

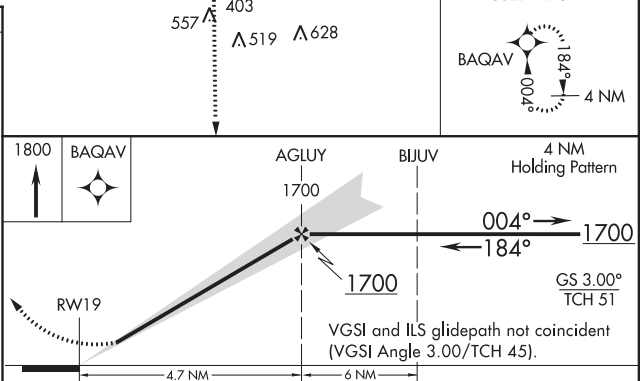
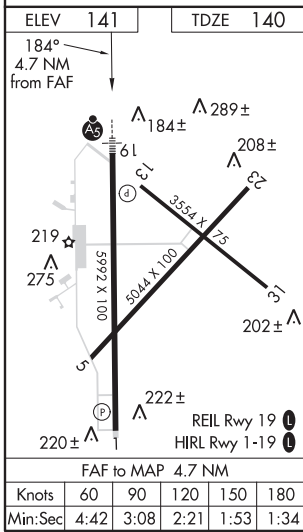
MISSED APPROACH: Climb to 1800 direct BAQAV and hold.

AWOS-3 118.575	JACKSONVILLE CENTER 127.575 269.025	GCO 121.725	UNICOM 122.8 (CTAF)
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
S-ILS 19	340-1/2		200 (200-1/2)	
S-LOC 19	600-1/2	460 (500-1/2)	600-7/8	460 (500-7/8)
C CIRCLING	660-1 519 (600-1)	720-1 579 (600-1)	860-2 719 (800-2)	860-2 1/4 719 (800-2 1/4)

LOC I-AYS 108.3	APP CRS 184°	Rwy Idg 5992
		TDZE 140
		Apt Elev 141

ILS Z or LOC Z RWY 19

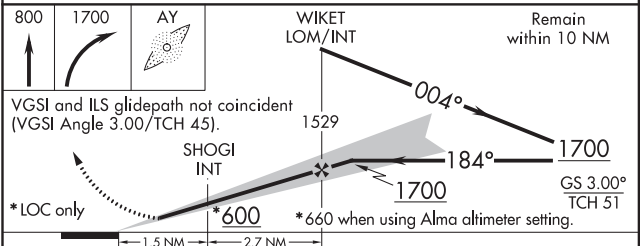
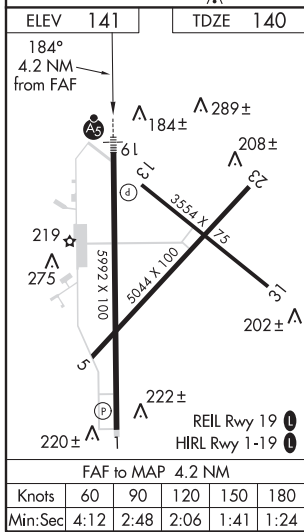
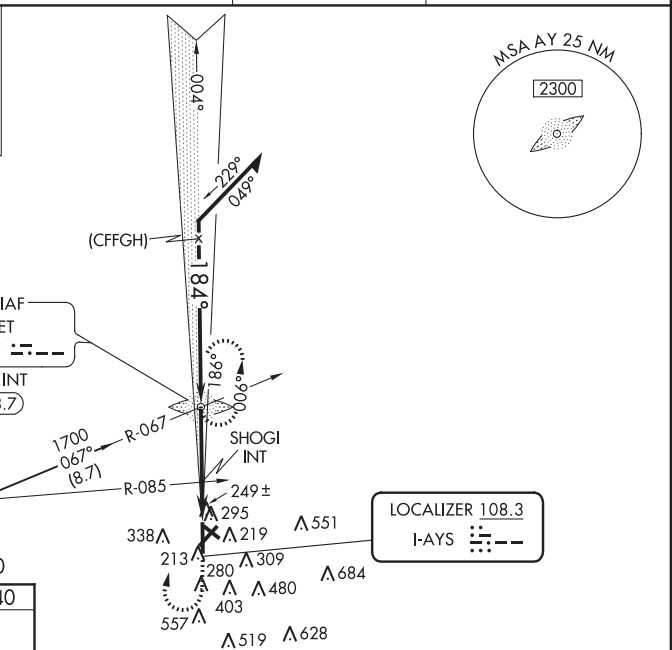
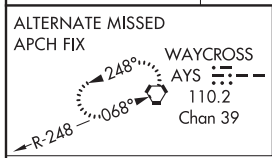
WAYCROSS-WARE COUNTY (AYS)

▼ ADF Required. When local altimeter setting not received, use Alma altimeter setting: increase DA to 390 feet and all MDA 60 feet; increase S-LOC 19 Cat C/D visibility 1/8 mile; increase Circling Cat C/D visibility 1/4 mile. For inop MALSRL, increase S-LOC 19 Cat C/D visibility to 1 mile. For inop MALSRL when using Alma altimeter setting, increase S-LOC 19 Cat C/D visibility to 1 1/8 mile. Increase SHOGI Fix Minimums S-LOC 19 Cat C/D visibility to 1 1/8 mile. Night Landing Rwy 5, 31 NA.

MALSRL

MISSED APPROACH: Climb to 800 then climbing right turn to 1700 direct WIKET LOM and hold.

AWOS-3 118.575	JACKSONVILLE CENTER 127.575 269.025	GCO 121.725	UNICOM 122.8 (CTAF)
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CATEGORY	A	B	C	D
S-ILS 19	340-1/2		200 (200-1/2)	
S-LOC 19	600-1/2	460 (500-1/2)	600-7/8	460 (500-7/8)
<input checked="" type="checkbox"/> CIRCLING	660-1 519 (600-1)	720-1 579 (600-1)	860-2 719 (800-2)	860-2 1/4 719 (800-2 1/4)
SHOGI FIX MINIMUMS (DUAL VOR RECEIVERS REQUIRED)				
S-LOC 19	500-1/2	360 (400-1/2)	500-1 1/8	360 (400-1 1/8)
<input checked="" type="checkbox"/> CIRCLING	660-1 519 (600-1)	720-1 579 (600-1)	860-2 719 (800-2)	860-2 1/4 719 (800-2 1/4)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAAS CH 56209 W01A	APP CRS 004°	Rwy Idg 5992 TDZE 140 Apt Elev 141
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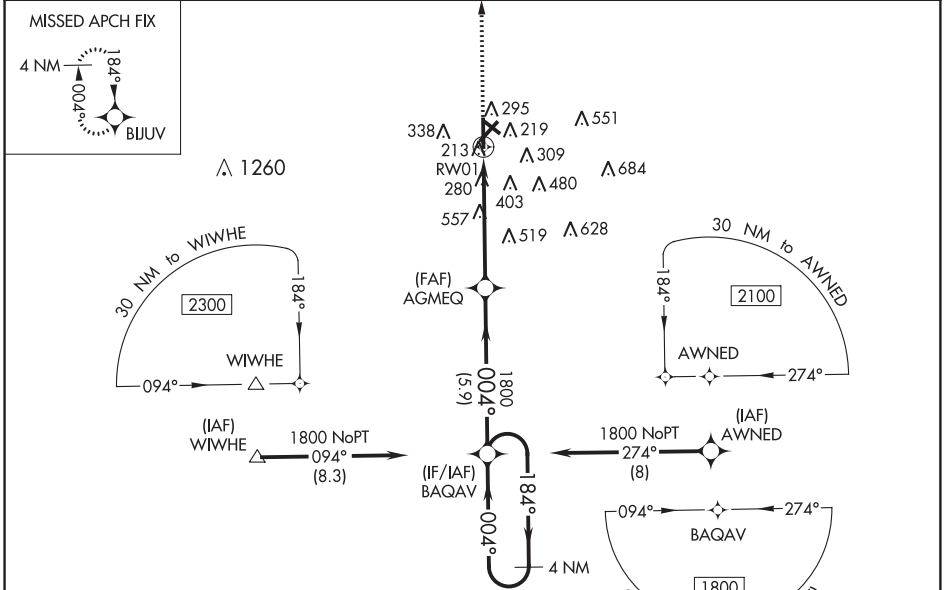
RNAV (GPS) RWY 1

WAYCROSS-WARE COUNTY (AYS)

⚠ DME/DME RNP-0.3 NA. When local altimeter setting not received, use Alma altimeter setting and increase LPV DA to 473 feet and all visibilities $\frac{1}{8}$ mile, LNAV/VNAV DA to 462 feet and all visibilities $\frac{1}{8}$ mile; increase all MDA 60 feet and visibility Cats C and D $\frac{1}{8}$ mile and Circling Cats C and D visibilities $\frac{1}{4}$ mile. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). Night Landing Rwy 5, 31 NA. VDP and Baro-VNAV NA when using Alma altimeter setting. Helicopter visibility reduction below $\frac{3}{4}$ SM NA.

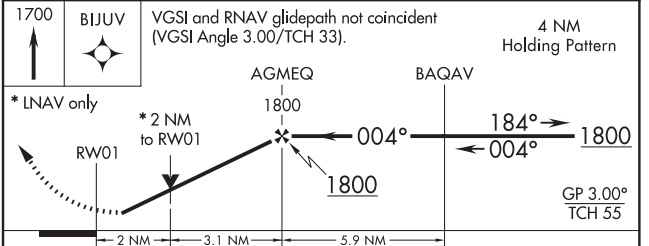
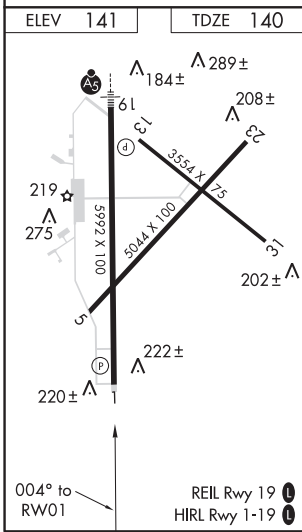
ⓘ MISSED APPROACH: Climb to 1700 direct BIJUV and hold.

AWOS-3 118.575	JACKSONVILLE CENTER 127.575 269.025	GCO 121.725	UNICOM 122.8 (CTAF) ⓘ
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA		423- $\frac{7}{8}$	283 (300- $\frac{7}{8}$)	
LNAV/VNAV DA		412- $\frac{7}{8}$	272 (300- $\frac{7}{8}$)	
LNAV MDA	820-1	680 (700-1)	820-1 $\frac{7}{8}$	680 (700-1 $\frac{7}{8}$)
ⓐ CIRCLING	820-1	679 (700-1)	860-2 719 (800-2)	860-2 $\frac{1}{4}$ 719 (800-2 $\frac{1}{4}$)

WAYCROSS, GEORGIA

AL-994 (FAA)

16035

WAAS CH 45509 W19A	APP CRS 184°	Rwy Idg TDZE Apt Elev	5992 140 141
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RNAV (GPS) RWY 19

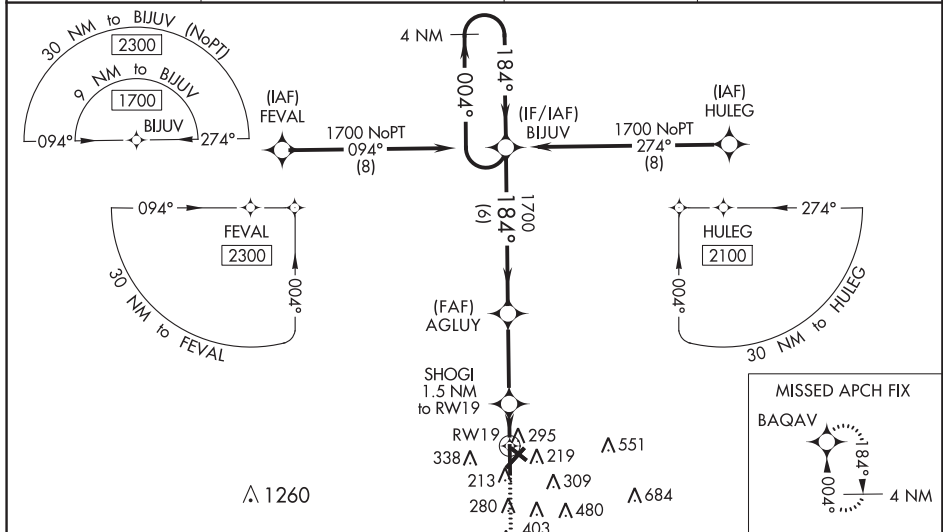
WAYCROSS-WARE COUNTY (AYS)

⚠ DME/DME RNP-0.3 NA. Baro-VNAV NA when using Alma altimeter setting. When local altimeter setting not received, use Alma altimeter setting: increase LPV DA to 390 feet and LNAV/VNAV DA to 600 feet and all MDA 60 feet; increase LNAV/VNAV visibility all Cats and LNAV Cat C/D visibility 1/2 mile; increase Circling Cat C/D visibility 1/2 mile. For inop MALSRL, increase LNAV Cat C/D visibility to 1 1/2 mile. For inop MALSRL when using Alma altimeter setting increase LNAV/VNAV visibility all Cats to 1 1/2 mile, and LNAV Cat C/D visibility to 1 3/8 mile. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). Night Landing Rwy 5, 31 NA.



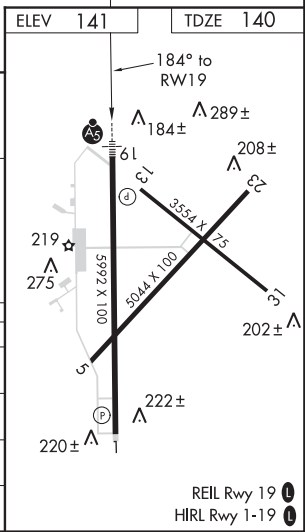
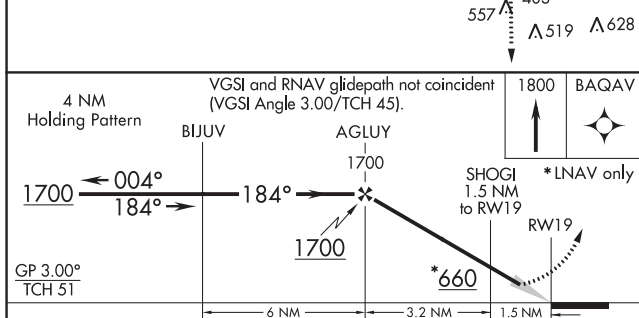
MISSED APPROACH:
Climb to 1800 direct
BAQAV and hold.

AWOS-3 118.575	JACKSONVILLE CENTER 127.575 269.025	GCO 121.725	UNICOM 122.8 (CTAF) ①
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SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



CATEGORY	A	B	C	D
LPV DA		340-1/2	200 (200-1/2)	
LNAV/VNAV DA		550-7/8	410 (500-7/8)	
LNAV MDA	560-1/2	420 (500-1/2)	560-3/4	420 (500-3/4)
CIRCLING	660-1 519 (600-1)	720-1 579 (600-1)	860-2 719 (800-2)	860-2 1/4 719 (800-2 1/4)

WAYCROSS, GEORGIA
Amdt 2 04FEB16

31°15'N-82°24'W

WAYCROSS-WARE COUNTY (AYS)
RNAV (GPS) RWY 19

REIL Rwy 19 ①
HIRL Rwy 1-19 ①

VORTAC AYS 110.2 Chan 39	APP CRS 099°	Rwy Idg TDZE Apt Elev	N/A N/A 141
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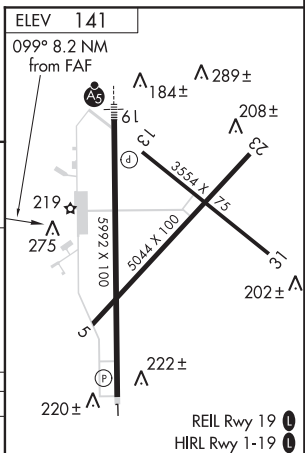
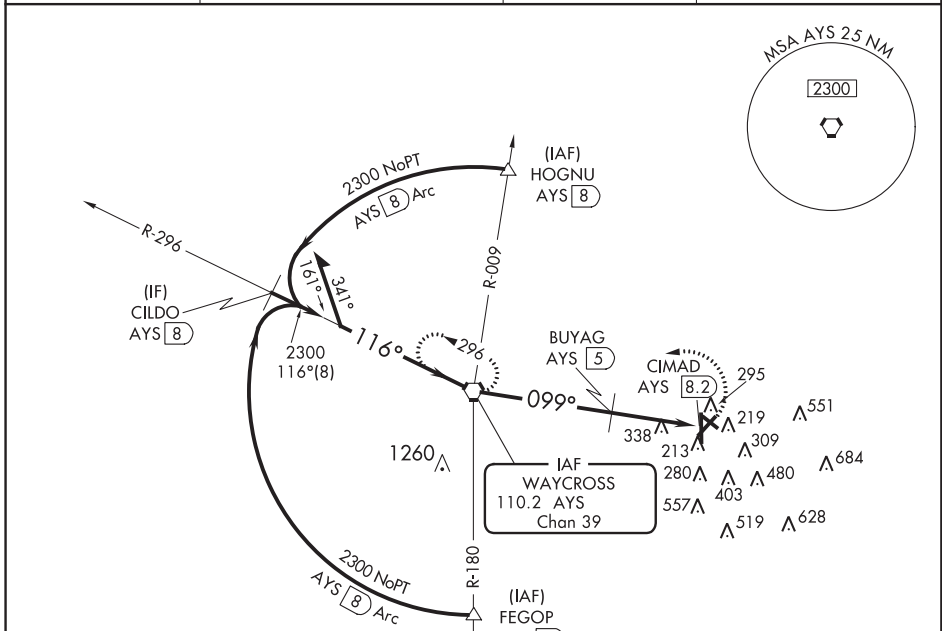
VOR-A

WAYCROSS-WARE COUNTY (AYS)

⚠ Circling to Rwys 5, 13, 23, 31 NA at night. Visibility reduction by helicopters NA. When local altimeter setting not received, use Alma altimeter setting and increase all MDA 60 feet and increase Circling Cat C visibility 1/2 mile.

MISSED APPROACH: Climbing left turn to 2300 direct AYS VORTAC and hold.

AWOS-3 118.575	JACKSONVILLE CENTER 127.575 269.025	GCO 121.725	UNICOM 122.8 (CTAF) 0
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Remain within 10 NM	AYS VORTAC		2300	AYS
	296°	116°	2300	099°
		5 NM	3.2	
				* 740
				* 800 when using Alma altimeter setting.

CATEGORY	A	B	C	D
CIRCLING	740-1	599 (600-1)	740-1½ 599 (600-1½)	740-2 599 (600-2)
BUYAG FIX MINIMUMS (DME REQUIRED)				
CIRCLING	680-1 539 (600-1)	700-1 559 (600-1)	700-1½ 559 (600-1½)	720-2 579 (600-2)

FAF to MAP 8.2 NM					
Knots	60	90	120	150	180
Min:Sec	8:12	5:28	4:06	3:17	2:44

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WAYNESBORO, GEORGIA

AL-6816 (FAA)

13290

APP CRS	Rwy Idg	4012
075°	TDZE	295
	Apt Elev	302

RNAV (GPS) RWY 8

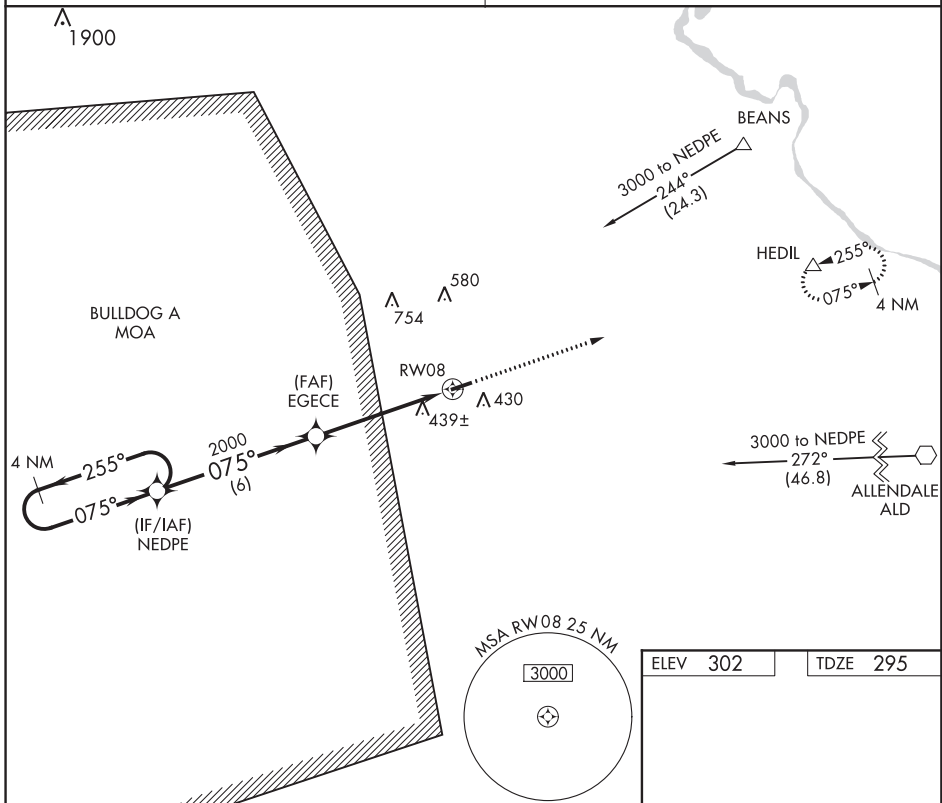
BURKE COUNTY (B.X.G)

▽ Use Augusta Rgnl at Bush Field altimeter setting.
△ NA DME/DME RNP-0.3 NA. Procedure NA at night.
 Helicopter visibility reduction below 1SM NA.

MISSED APPROACH: Climb to 2000 direct HEDIL and hold.

AUGUSTA APP CON ★
126.8 270.3

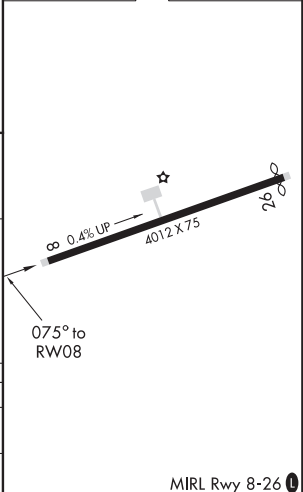
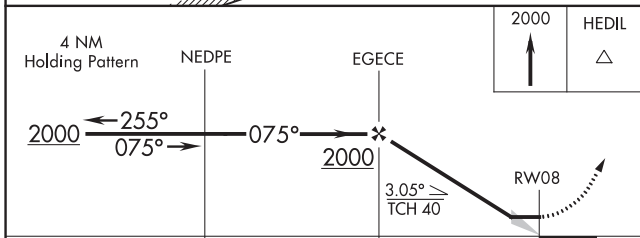
CTAF
122.9



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV	302	TDZE	295
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CATEGORY	A	B	C	D
LNVA MDA	800-1 505 (500-1)		800-1½ 505 (500-1½)	NA
CIRCLING	860-1 558 (600-1)		860-1½ 558 (600-1½)	NA

MIRL Rwy 8-26

WAYNESBORO, GEORGIA
 Orig-A 17OCT13

33° 02' N-82° 00' W

BURKE COUNTY (B.X.G)

RNAV (GPS) RWY 8

APP CRS	Rwy Idg	3922
255°	TDZE	302
	Apt Elev	302

RNAV (GPS) RWY 26

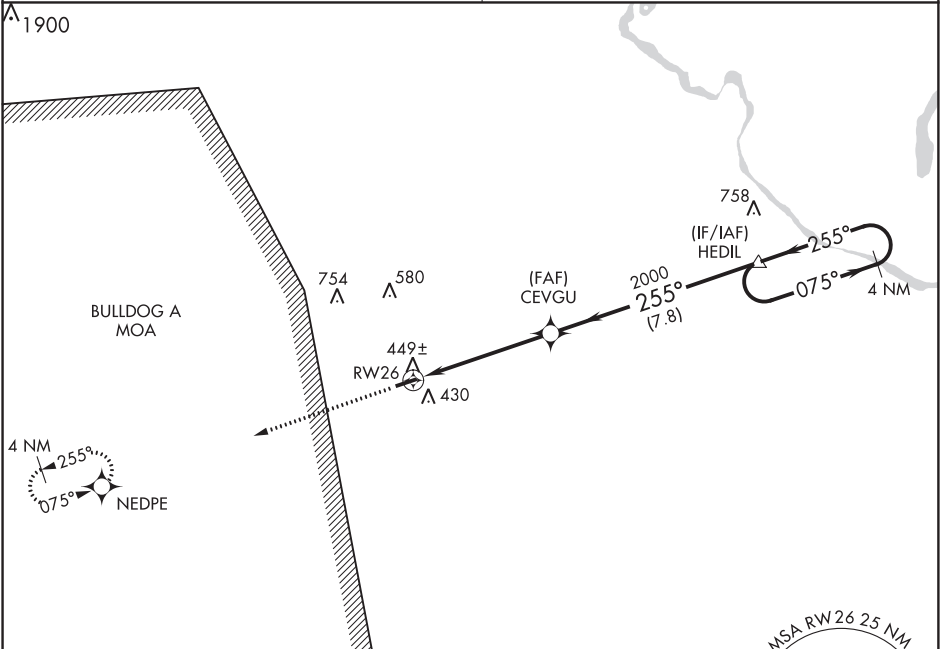
BURKE COUNTY (B.X.G)

▼ Use Augusta Rgnl at Bush Field altimeter setting.
▲ NA DME/DME RNP-0.3 NA. Procedure NA at night.
 Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 2000 direct NEDPE and hold.

AUGUSTA APP CON ★
126.8 270.3

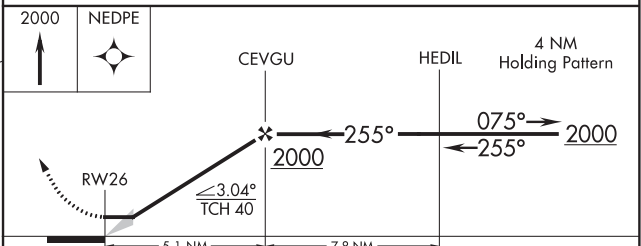
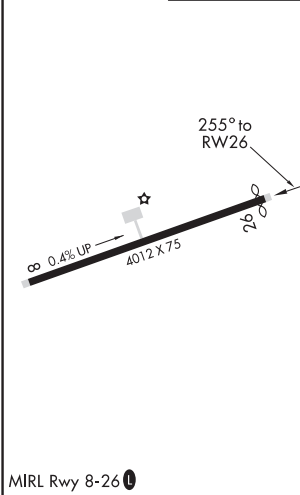
CTAF
122.9



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV	302	TDZE	302
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CATEGORY	A	B	C	D
LNAV MDA	800-1	498 (500-1)	800-1¼ 498 (500-1¼)	NA
CIRCLING	860-1	558 (600-1)	860-1½ 558 (600-1½)	NA

WETUMPKA, ALABAMA

AL-5735 (FAA)

16091

APP CRS	Rwy Idg	3011
092°	TDZE	197
	Apt Elev	197

RNAV (GPS) RWY 9

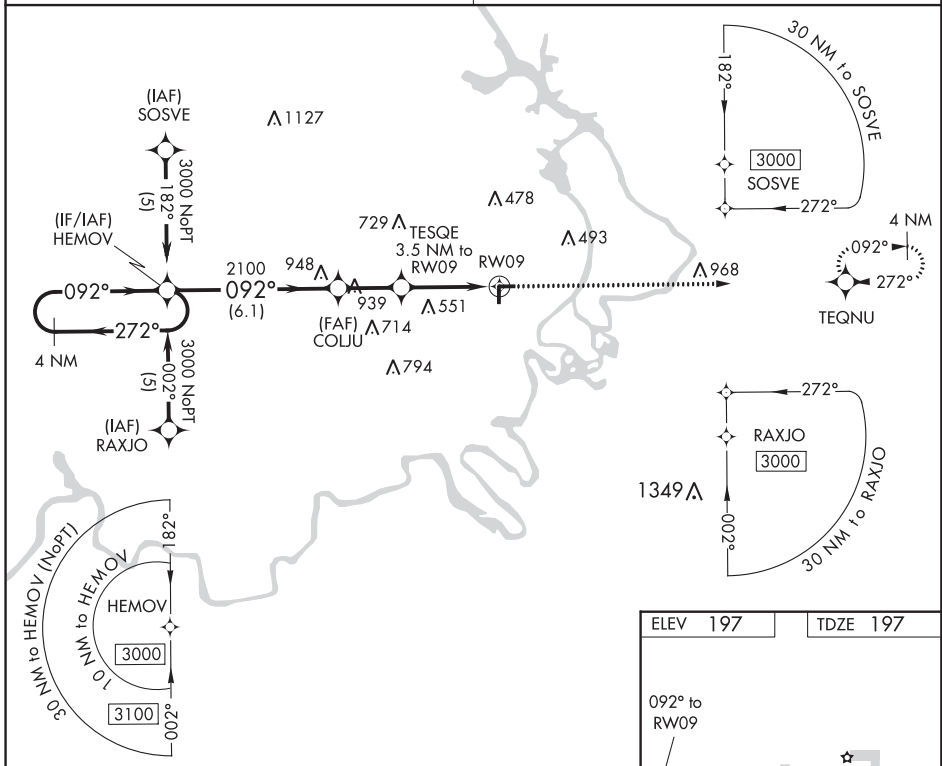
WETUMPKA MUNI (08A)

NA DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Circling NA to Rwy 18-36. Use Montgomery Rgnl (Dannelly Field) altimeter setting; when not received, use Alexander City altimeter setting and increase all MDA 120 feet and increase LNAV Cat A visibility ¼ mile, LNAV Cat C visibility ½ mile, Circling Cat A visibility ¼ mile and Circling Cat C visibility ½ mile. Procedure NA at night.

MISSED APPROACH:
Climb to 3000 direct TEQNU and hold.

MONTGOMERY APP CON*
121.2 269.05

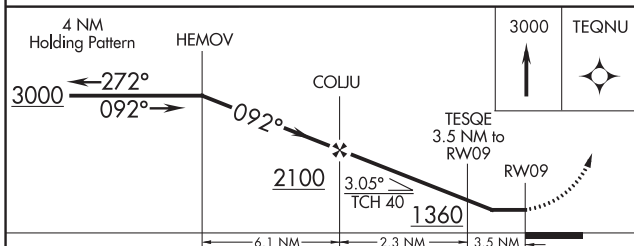
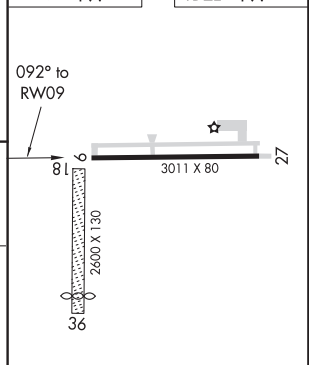
UNICOM
123.05 (CTAF)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

ELEV	197	TDZE	197
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CATEGORY	A	B	C	D
LNAV MDA	1000-1 803 (900-1)	1000-1¼ 803 (900-1¼)	1000-2¼ 803 (900-2¼)	NA
CIRCLING	1000-1 803 (900-1)	1000-1¼ 803 (900-1¼)	1000-2¼ 803 (900-2¼)	NA

MIRL Rwy 9-27

WETUMPKA, ALABAMA
Orig-A 31MAR16

32°32'N-86°20'W

WETUMPKA MUNI (08A) RNAV (GPS) RWY 9

WETUMPKA, ALABAMA

AL-5735 (FAA)

16091

VORTAC MGM 112.1 Chan 58	APP CRS 176°	Rwy Idg TDZE Apt Elev N/A N/A 197
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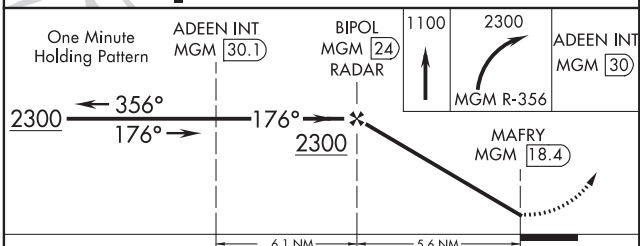
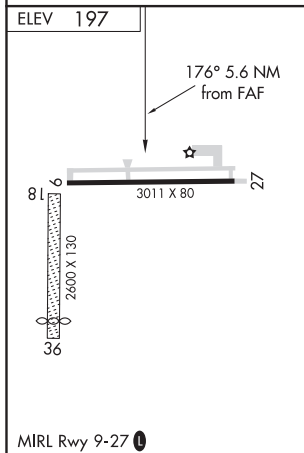
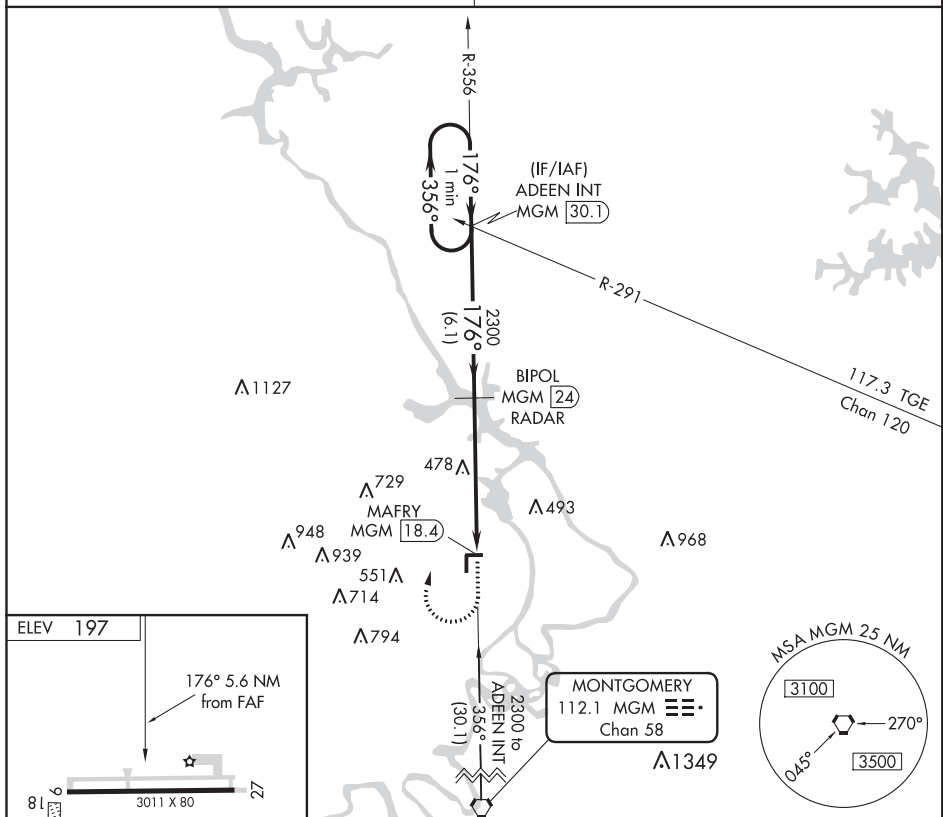
VOR-A

WETUMPKA MUNI (08A)

⚠ NA DME or RADAR REQUIRED. Use Montgomery Rgnl (Dannelly Field) altimeter setting; when not received, use Alexander City altimeter setting and increase all MDA 120 feet and increase Circling Cat B visibility ¼ mile and Cat C visibility ½ mile. Circling NA to Rwy 18/36. Procedure NA at night. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 1100 then climbing right turn to 2300 via MGM R-356 to ADEEN INT/30 DME and hold.

MONTGOMERY APP CON ★ 121.2 269.05	UNICOM 123.05 (CTAF) 0
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FAF to MAP 5.6 NM					
Knots	60	90	120	150	180
Min:Sec	5:36	3:44	2:48	2:14	1:52
CATEGORY	A		B		C
CIRCLING	900-1		703 (800-1)		900-2 703 (800-2)
					NA

WETUMPKA, ALABAMA
Amdt 2A 31MAR16

32°32'N-86°20'W

WETUMPKA MUNI (08A)

VOR-A

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WINDER, GEORGIA

AL-5360 (FAA)

15120

WAAS CH 90305 W13A	APP CRS 134°	Rwy Idg TDZE 935 Apt Elev 943	5500 935 943
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RNAV (GPS) RWY 13

BARROW COUNTY (WDR)

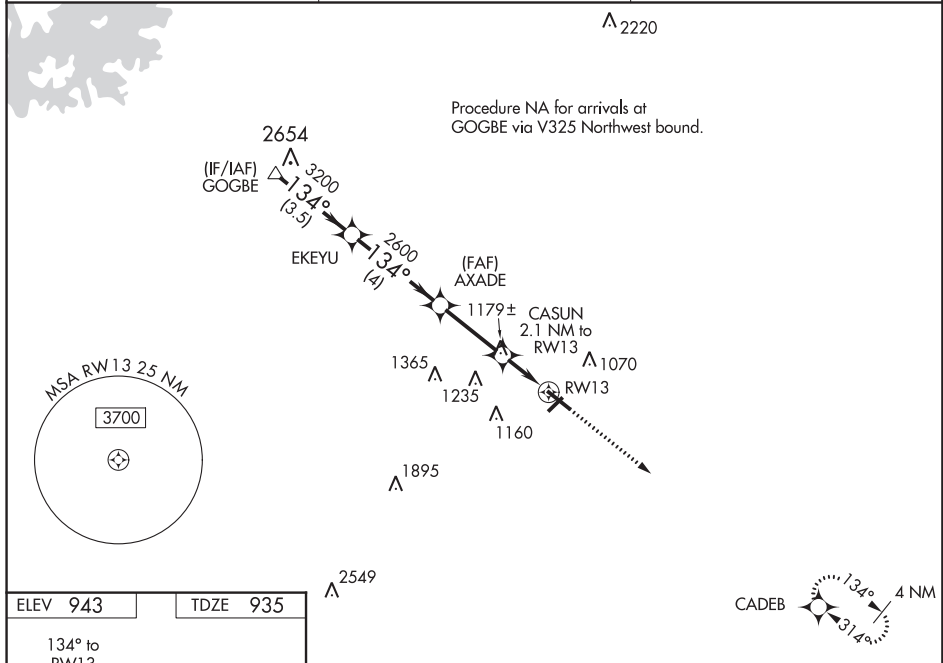
⚠ Baro-VNAV NA when using Athens altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 47°C (116°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Athens altimeter setting and increase LPV DA all Cats to 1264, LNAV/VNAV DA all Cats to 1479 and all MDA 60 feet; increase LNAV Cat C and Circling Cat C visibility ¼ mile. Helicopter visibility reduction below 1 SM NA. Night Landing: Rwy 13, 23 NA.

MISSED APPROACH:
Climb to 3000 direct CADEB and hold.

AWOS-3
118.575

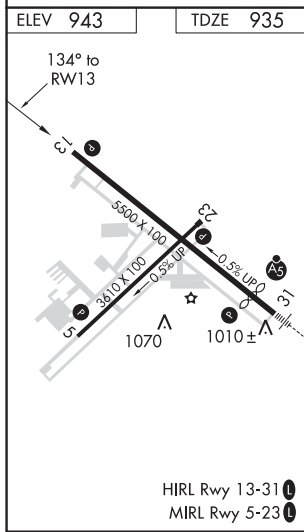
ATLANTA APP CON ★
132.475 291.1

UNICOM
123.0 (CTAF)



SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017



Procedure Turn NA	GOGBE	EKEYU	AXADE	CASUN	RWY 13
	3700	3200	2600	1660	
	134°	134°			
	3.5 NM	4 NM	2.9 NM	2.1 NM	
GS 3.00°					
TCH 60					
3000	CADEB				
3000	CADEB				
	*LNAV Only				
CATEGORY	A	B	C	D	
LPV DA	1205-1		270 (300-1)		
LNAV/VNAV DA	1420-1¾		485 (500-1¾)		
LNAV MDA	1300-1		365 (400-1)		1300-1¼ 365 (400-1¼)
CIRCLING	1400-1 457 (500-1)	1500-1 557 (600-1)	1500-1½ 557 (600-1½)	1500-2 557 (600-2)	

WINDER, GEORGIA
Amdt 1A 30APR15

33°59'N-83°40'W

BARROW COUNTY (WDR)

RNAV (GPS) RWY 13

WAAS CH 82516 W23A	APP CRS 231°	Rwy Idg TDZE Apt Elev	3610 928 943
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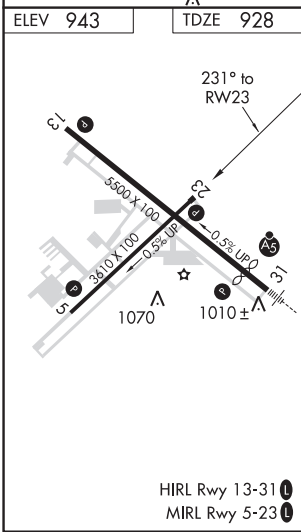
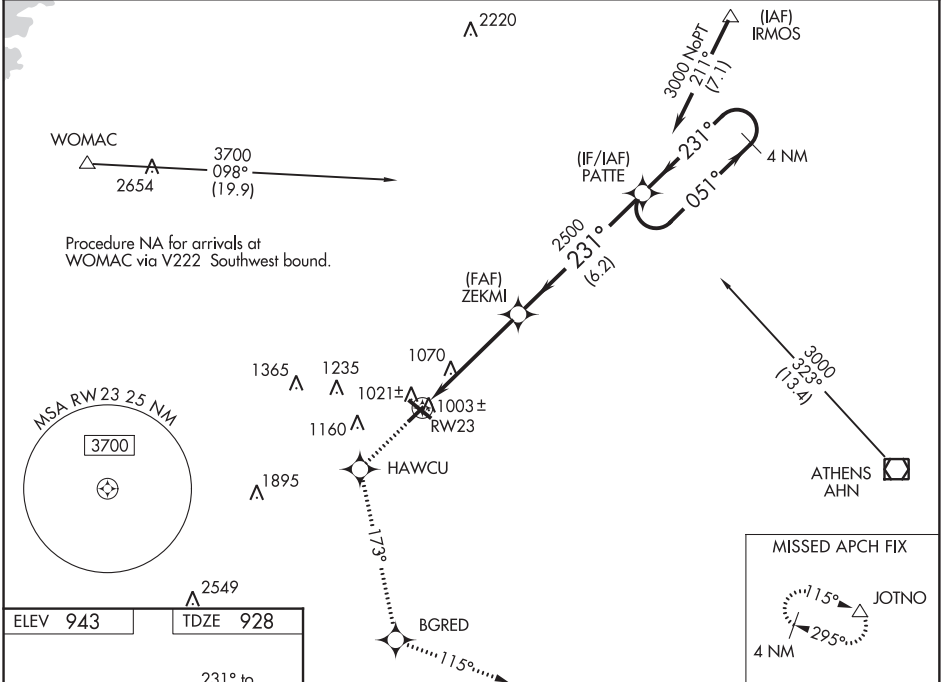
RNAV (GPS) RWY 23

BARROW COUNTY (WDR)

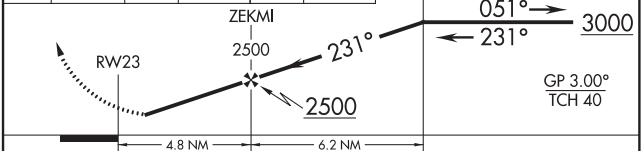
⚠ Night Landing: Rwy 13, 23 NA. Baro-VNAV NA when using Athens altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -1.6°C (4°F) or above 4.6°C (11.4°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Athens altimeter setting and increase LPV DA all Cats to 1237, LNAV/VNAV DA all Cats to 1332, and all MDA 60 feet; increase LPV all Cats, LNAV/VNAV all Cats, LNAV Cats C and D, and Circling Cat C visibility ¼ mile.

MISSED APPROACH: Climb to 3000 direct HAWCU and via track 173° to BGRED and via track 115° to JOTNO and hold.

AWOS-3 118.575	ATLANTA APP CON ★ 132.475 291.1	UNICOM 123.0(CTAF) 0
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3000	HAWCU	tr 173°	BGRED	tr 115°	JOTNO	PATTE	4 NM Holding Pattern
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CATEGORY	A	B	C	D
LPV DA	1178-1		250 (300-1)	
LNAV/VNAV DA	1273-1½		345 (400-1½)	
LNAV MDA	1320-1		392 (400-1)	
CIRCLING	1400-1	1500-1	1500-1½	1500-2
	457 (500-1)	557 (600-1)	557 (600-1½)	557 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

WINDER, GEORGIA

AL-5360 (FAA)

16259

WAAS CH 69305 W31A	APP CRS 314°	Rwy Idg TDZE 920 Apt Elev 943	4898
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RNAV (GPS) RWY 31

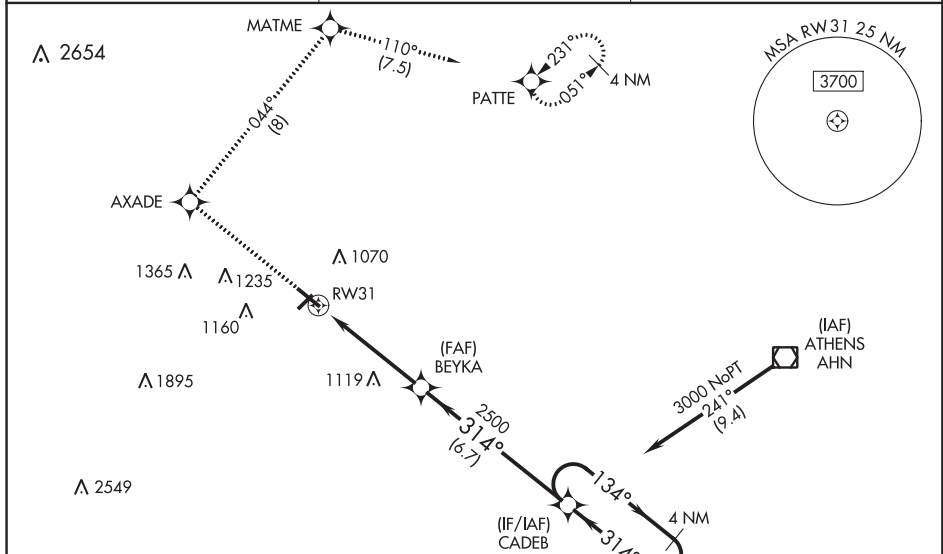
BARROW COUNTY (WDR)

⚠ Night landing: Rwy 13,23 NA. Baro-VNAV NA when using Athens altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 47°C (116°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below 3/4 SM NA. When local altimeter setting not received, use Athens altimeter setting and increase LPV DA all Cats to 1229, LNAV/VNAV DA all Cats to 1331, and all MDA 60 feet; increase LNAV/VNAV visibility all Cats 1/4 mile, increase LNAV Cats C/D visibility 1/8 mile and Circling Cat C visibility 1/4 mile. For inop MALSRS when using Athens altimeter setting, increase LPV all Cats visibility 3/8 mile.

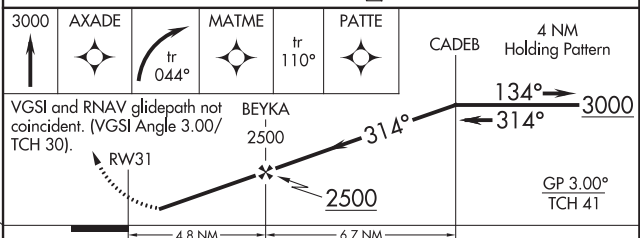
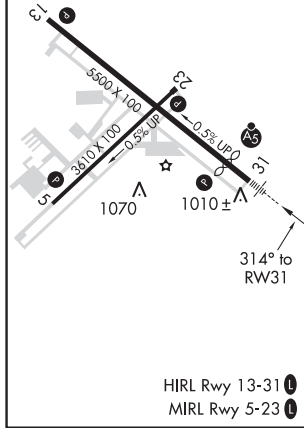
MALSRS
AS

MISSED APPROACH: Climb to 3000 direct AXADE and right turn on track 044° to MATME and on track 110° to PATTE and hold.

AWOS-3 118.575	ATLANTA APP CON ★ 132.475 291.1	UNICOM 123.0 (CTAF) 0
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ELEV 943	TDZE 920
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CATEGORY	A	B	C	D
LPV DA		1170-3/4	250 (300-3/4)	
LNAV/VNAV DA		1272-3/4	352 (400-3/4)	
LNAV MDA	1420-3/4	500 (500-3/4)	1420-1	500 (500-1)
CIRCLING	1420-1 477 (500-1)	1500-1 557 (600-1)	1500-1 1/2 557 (600-1 1/2)	1500-2 557 (600-2)

WINDER, GEORGIA
Amdt 1C 15SEP16

33°59'N-83°40'W

BARROW COUNTY (WDR) RNAV (GPS) RWY 31

SE-4, 10 NOV 2016 to 05 JAN 2017


SE-4, 10 NOV 2016 to 05 JAN 2017

NDB	BMW	APP CRS	Rwy Idg	4898
	404	312°	TDZE	920
			Apt Elev	943

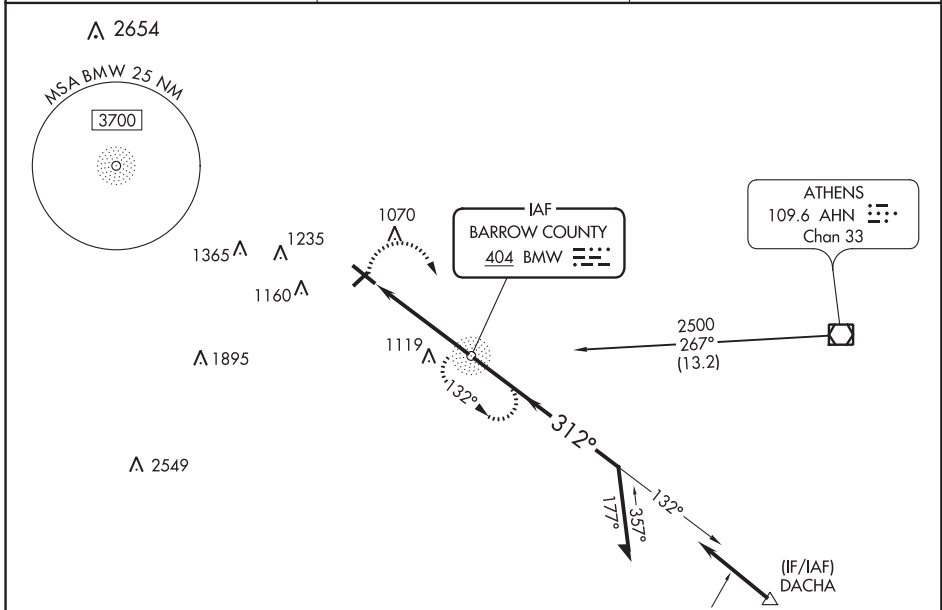
NDB RWY 31

BARROW COUNTY (WDR)

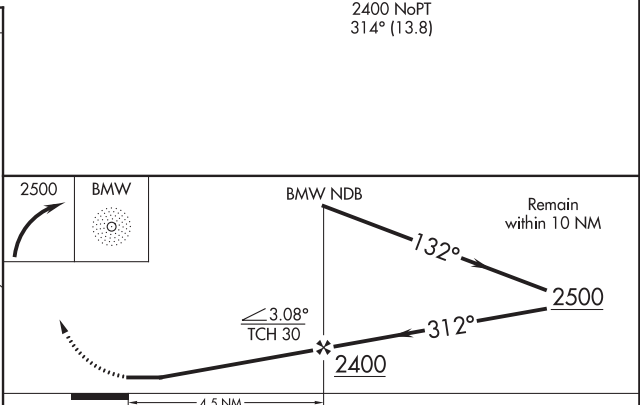
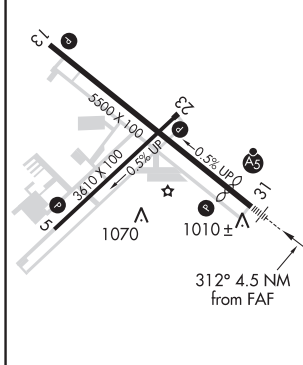
⚠ Night landing: Rwy 13, 23 NA. Helicopter visibility reduction below $\frac{3}{4}$ SM NA. When local altimeter setting not received, use Athens altimeter setting and increase all MDA 60 feet, and increase S-31 Cats C/D visibility $\frac{1}{4}$ mile and Circling Cat C visibility $\frac{1}{8}$ mile. For inop MALSRL increase S-31 Cats A/B visibility 1 mile. For inop MALSRL when using Athens altimeter setting, increase S-31 Cat C/D visibility to $1\frac{1}{4}$ mile.

MALSRL  **MISSED APPROACH:** Climbing right turn to 2500 direct BMW NDB and hold.

AWOS-3 118.575	ATLANTA APP CON ★ 132.475 291.1	UNICOM 123.0 (CTAF) 0
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ELEV	943	TDZE	920
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	FAF to MAP 4.5 NM			
	Knots	Min:Sec	60	90
	60	4:30	90	3:00
	120	2:15	150	1:48
	180	1:30		

CATEGORY	A	B	C	D
S-31	1480- $\frac{3}{4}$	560 (600- $\frac{3}{4}$)	1480- $1\frac{1}{8}$	560 (600- $1\frac{1}{8}$)
CIRCLING	1480-1 537 (600-1)	1500-1 557 (600-1)	1500- $1\frac{1}{8}$ 557 (600- $1\frac{1}{8}$)	1500-2 557 (600-2)

SE-4, 10 NOV 2016 to 05 JAN 2017

SE-4, 10 NOV 2016 to 05 JAN 2017

INTENTIONALLY

LEFT

BLANK

CLIMB/DESCENT TABLE 10042

INSTRUMENT TAKEOFF OR APPROACH PROCEDURE CHARTS RATE OF CLIMB/DESCENT TABLE

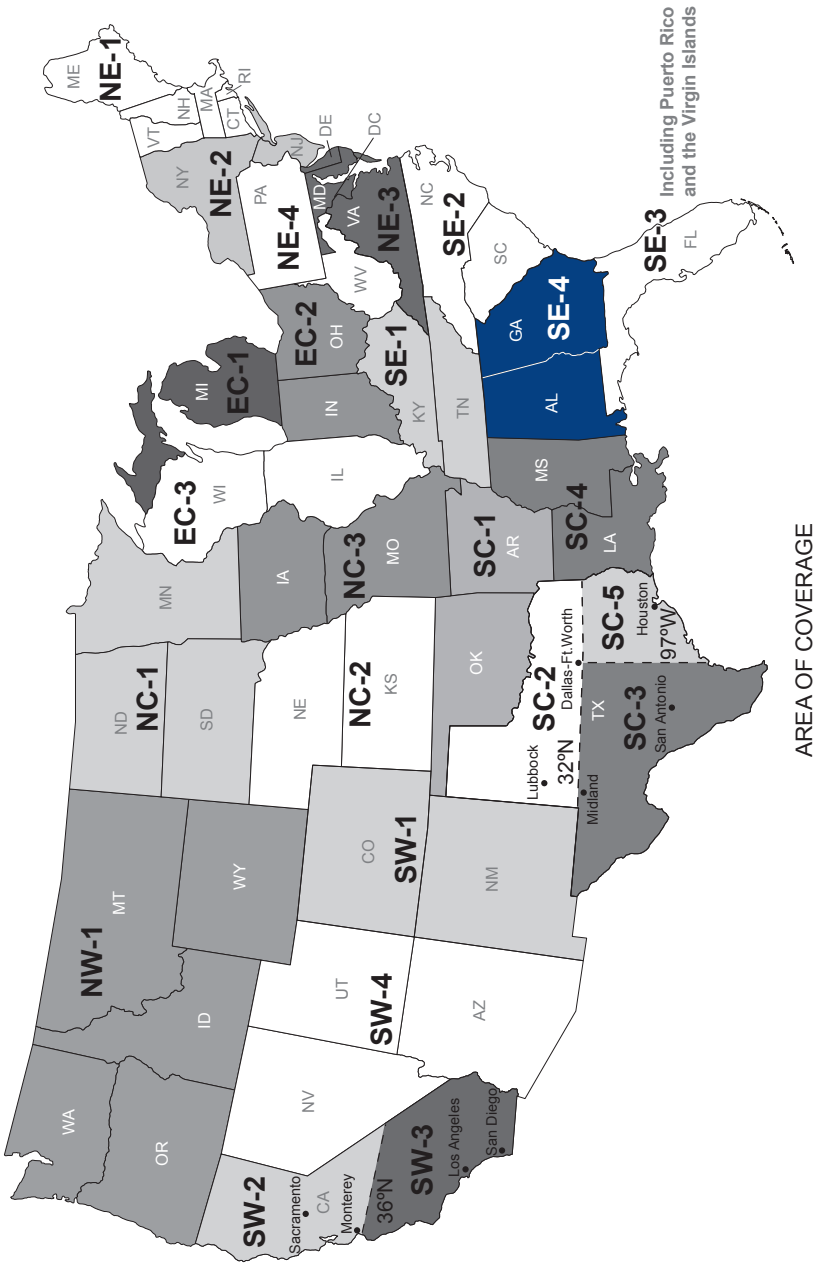
(ft. per min)

A rate of climb/descent table is provided for use in planning and executing climbs or descents under known or approximate ground speed conditions. It will be especially useful for approaches when the localizer only is used for course guidance. A best speed, power, altitude combination can be programmed which will result in a stable glide rate and altitude favorable for executing a landing if minimums exist upon breakout. Care should always be exercised so that minimum descent altitude and missed approach point are not exceeded.

CLIMB/ DESCENT ANGLE (degrees and tenths)	ft/NM	GROUND SPEED (knots)											
		60	90	120	150	180	210	240	270	300	330	360	
2.0	210	210	320	425	530	635	743	850	955	1060	1165	1275	
2.5	265	265	400	530	665	795	930	1060	1195	1325	1460	1590	
VERTICAL PATH ANGLE	2.7	287	287	430	574	717	860	1003	1147	1290	1433	1576	1720
	2.8	297	297	446	595	743	892	1041	1189	1338	1486	1635	1783
	2.9	308	308	462	616	770	924	1078	1232	1386	1539	1693	1847
	3.0	318	318	478	637	797	956	1115	1274	1433	1593	1752	1911
	3.1	329	329	494	659	823	988	1152	1317	1481	1646	1810	1975
	3.2	340	340	510	680	850	1020	1189	1359	1529	1699	1869	2039
	3.3	350	350	526	701	876	1052	1227	1402	1577	1752	1927	2103
	3.4	361	361	542	722	903	1083	1264	1444	1625	1805	1986	2166
3.5	370	370	555	745	930	1115	1300	1485	1670	1860	2045	2230	
4.0	425	425	640	850	1065	1275	1490	1700	1915	2125	2340	2550	
4.5	480	480	715	955	1195	1435	1675	1915	2150	2390	2630	2870	
5.0	530	530	795	1065	1330	1595	1860	2125	2390	2660	2925	3190	
5.5	585	585	880	1170	1465	1755	2050	2340	2635	2925	3220	3510	
6.0	640	640	960	1275	1595	1915	2235	2555	2875	3195	3510	3830	
6.5	690	690	1040	1385	1730	2075	2425	2770	3115	3460	3805	4155	
7.0	745	745	1120	1490	1865	2240	2610	2985	3355	3730	4105	4475	
7.5	800	800	1200	1600	2000	2400	2800	3200	3600	4000	4400	4800	
8.0	855	855	1280	1710	2135	2560	2990	3415	3845	4270	4695	5125	
8.5	910	910	1360	1815	2270	2725	3180	3630	4085	4540	4995	5450	
9.0	960	960	1445	1925	2405	2885	3370	3850	4330	4810	5295	5775	
9.5	1015	1015	1525	2035	2540	3050	3560	4065	4575	5085	5590	6100	
10.0	1070	1070	1605	2145	2680	3215	3750	4285	4820	5355	5890	6430	

CLIMB/DESCENT TABLE 10042

U.S. TERMINAL PUBLICATION VOLUMES



FAA Product ID: BTPPSE4



NSN 7641015059596

NGA REF. NO. OK-10-2859 TERMXFAABTPPSE4



EFF. DATE 16315