

Addendum A

FAA-CT-8080-7C

July 2011

**COMPUTER TESTING
SUPPLEMENT
FOR
AIRLINE TRANSPORT PILOT
AND
AIRCRAFT DISPATCHER**



DO NOT MARK IN THIS BOOK



U.S. Department of Transportation
Federal Aviation Administration

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.

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CITY/AIRPORT	HOT SPOT	DESCRIPTION*
CARLSBAD, CA MC CLELLAN-PALOMAR (CRQ)	HS 1	Large Jets may obscure twr visibility of small aircraft.
CHINO, CA CHINO (CNO)	HS 1 HS 2	Twy D close proximity to Rwy 08L-26R. Twy L close proximity to Rwy 03-21.
HAWTHORNE, CA JACK NORTHROP FIELD/ HAWTHORNE MUNI (HHR)	HS 1	Rwy 25 run-up area.
LONG BEACH, CA LONG BEACH (DAUGHERTY FLD) (LGB)	HS 1 HS 2 HS 3 HS 4 HS 5 HS 6 HS 7	Rwy 30 and Rwy 07L-25R, Twy A and Twy D. Rwy 12-30 and Rwy 07L-25R, Twy B and Twy K. Rwy 07R-25L, Twy B. Rwy 07R-25L and Rwy 12-30, Twy J and Twy D. Rwy 16R-34L, southwest ramp, Twy F and Twy B. Rwy 34R and Rwy 07R-25L. Rwy 12-30 cross every other rwy.
LOS ANGELES, CA LOS ANGELES INTL (LAX)	HS 1	Twy R not visible from the control twr.
PALM SPRINGS, CA PALM SPRINGS INTL (PSP)	HS 1 HS 2 HS 3 HS 4	Twy C mistaken for Rwy 13R-31L or Rwy 13L-31R. Int of Twy B and Twy C. Twy B and Rwy 31R. Twy C and Twy J.
RIVERSIDE, CA RIVERSIDE MUNI (RAL)	HS 1 HS 2	Rwy 27, Twy C. ATC non-visibility area.
SAN DIEGO, CA MONTGOMERY FLD (MYF)	HS 1 HS 2 HS 3	Rwy 10R-28L, Twy G and Twy H. Rwy 28R and Rwy 28L, Twys G. Rwy 28R and Rwy 28L, Twys F.
SANTA ANA, CA JOHN WAYNE ARPT-ORANGE COUNTY (SNA)	HS 1 HS 2 HS 3	Rwy 19L and Rwy 19R, Twy L and Twy K. Rwy 19L and Rwy 19R, Twy H. Twy A, Twy H, and Twy C.

(SEE CONTINUATION PAGE FOR MORE LISTINGS)

10 MAR 2011 to 07 APR 2011

HOT SPOTS

(CONTINUED)

CITY/AIRPORT	HOT SPOT	DESCRIPTION*
SANTA BARBARA, CA		
SANTA BARBARA MUNI (SBA)	HS 1	Rwy 07-25, Twy C.
	HS 2	Rwy 15L and Rwy 15R, Twy C, wide pavement.
	HS 3	Rwy 15L-33R, Rwy 15R-33L, Rwy 07-25. Rwy 15L-33R and Rwy 15R-33L utilized for taxi.
	HS 4	Rwy 25, Twy H and Twy J.
SANTA MARIA, CA		
CAPTAIN G. ALLAN HANCOCK FLD (SMX)	HS 1	Twy A, Twy C, and Twy D.
	HS 2	Rwy 20 and Twy A.
	HS 3	Rwy 12 and Twy B.
VICTORVILLE, CA		
SOUTHERN CALIFORNIA LOGISTICS (VCV)	HS 1	Wrong rwy departure risk.

10 MAR 2011 to 07 APR 2011

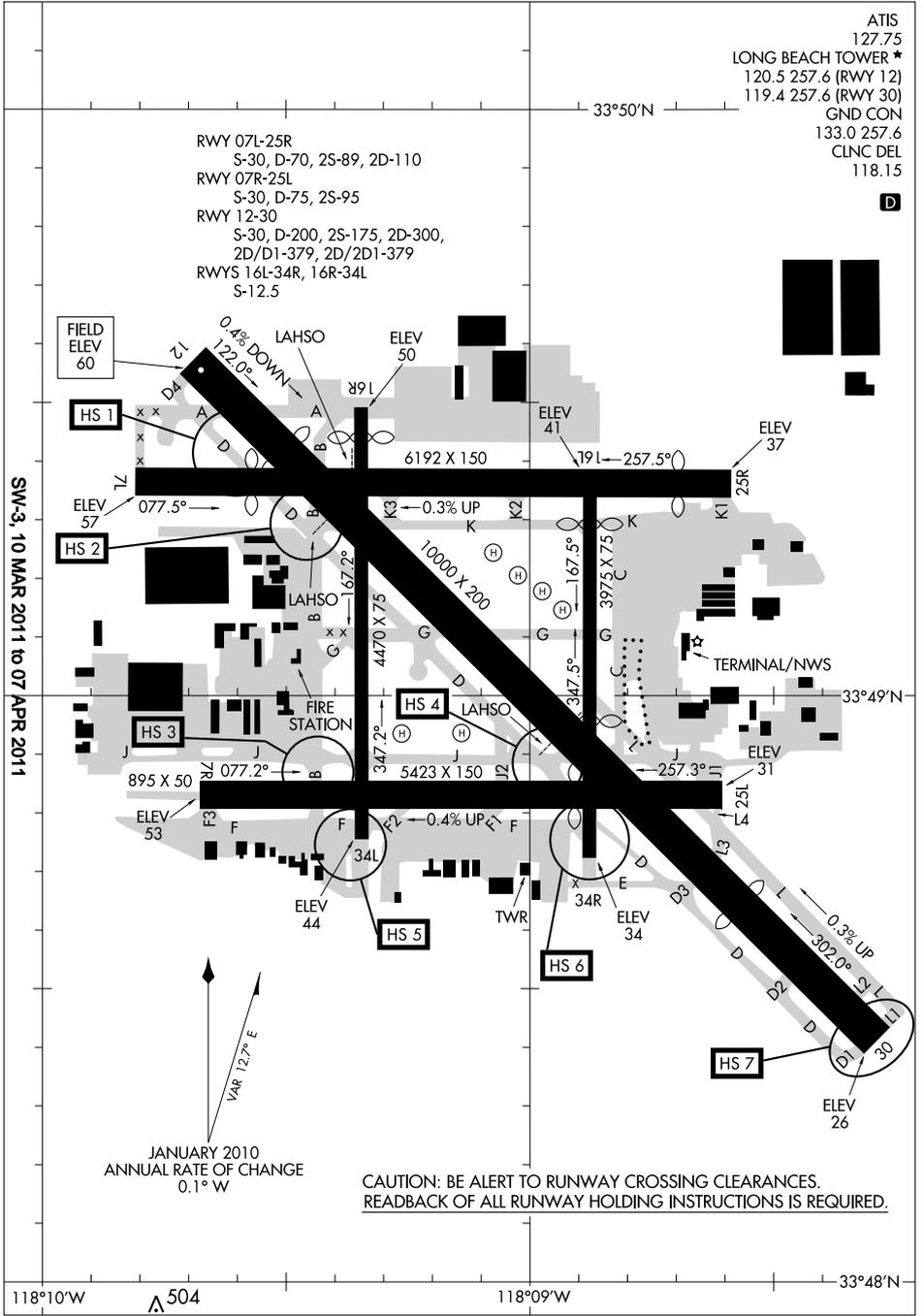
*See appropriate A/FD, Alaska or Pacific Supplement HOT SPOT table for additional information.

AIRPORT DIAGRAM

AL-236 (FAA)

LONG BEACH (DAUGHERTY FIELD) (LGB)

LONG BEACH, CALIFORNIA



AIRPORT DIAGRAM

LONG BEACH, CALIFORNIA

LONG BEACH (DAUGHERTY FIELD) (LGB)

Figure 242—Airport Diagram.

HOT SPOTS

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CITY/AIRPORT	HOT SPOT	DESCRIPTION*
DAYTONA BEACH, FL DAYTONA BEACH INTL (DAB)	HS 1	Int of Twy W and Twy S.
FORT LAUDERDALE, FL FORT LAUDERDALE- HOLLYWOOD INTL (FLL)	HS 1 HS 2 HS 3 HS 4 HS 5	Twy E at Rwy 09L-27R. Twy D at Rwy 09L-27R. Twy Q at Rwy 09L-27R. Twy E int departure for Rwy 27L. Twy departure risk. Twy B instead of Rwy 09L.
HOLLYWOOD, FL NORTH PERRY (HWO)	HS 1 HS 2 HS 3	Southbound on Twy D for Rwy 27R departures. The hold line for Rwy 36L is also the hold line for Rwy 09R. Aircraft taxiing on Twy L westbound to depart on Rwy 18R-36L.
MIAMI, FL MIAMI INTL (MIA)	HS 1 HS 2 HS 3 HS 4	Short twy risk. Short twy risk. Rwy 27 and Rwy 30 wrong rwy departure risk. Short twy between rwys.
MIAMI, FL OPA-LOCKA EXECUTIVE (OPF)	HS 1	Surface painted LOCATION and DIRECTION signs ONLY.
ORLANDO, FL ORLANDO SANFORD INTL (SFB)	HS 1 HS 2	Twy C is beyond the Rwy 09C APCH hold sign and marking. Hold line for Rwy 09R on Twy R northbound is adjacent to Twy S.
STUART, FL WITHAM FIELD (SUA)	HS 1 HS 2	Intersecting rwys, wrong rwy departure risk. Rwy 12 and Twy A1.

*See appropriate A/FD, Alaska or Pacific Supplement HOT SPOT table for additional information.

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CITY/AIRPORT	HOT SPOT	DESCRIPTION*
CHANDLER, AZ CHANDLER MUNI (CHD)	HS 1	Rwy 22R may be used as an alternate taxi route.
LAS VEGAS, NV HENDERSON EXECUTIVE (HND)	HS 1 HS 2 HS 3	Twy H, Twy G, and Rwy 17R. Twy E and ramp area. High volume of traffic. Twy A and run up area. Twy A being confused for Rwy 35L.
LAS VEGAS, NV McCARRAN INTL (LAS)	HS 1 HS 2 HS 3 HS 4 HS 5	Rwy 01R-19L, Twy S and the ramp. Rwy 01R-19L and Rwy 01L-19R, Twy U. Rwy 01R-19L and Rwy 01L-19R, Twy Y. Rwy 07L and Rwy 01L, co-located rwy holding position markings. Twy E.
LAS VEGAS, NV NORTH LAS VEGAS (VGT)	HS 1 HS 2 HS 3 HS 4	Rwy 07, Twy G and Twy F. Rwy 12R, Twy G. Rwy 12R, Twy A and Twy B. Rwy 12L, Twy A.
MESA, AZ FALCON FIELD (FFZ)	HS 1	Rwy 04R-22L, Twy B and Twy D.
MINDEN, NV MINDEN-TAHOE (MEV)	HS 1 HS 2	Complex int. Frequent crossings for sailplane operations.
OGDEN, UT OGDEN-HINCKLEY (OGD)	HS 1 HS 2	Twy D intersects Rwy 25 at north edge of Rwy 03-21. Wrong rwy departure risk. Confusing twy int in close proximity to rwy.
PHOENIX, AZ PHOENIX DEER VALLEY (DVT)	HS 1 HS 2	Inadvertent Rwy 07R-25L crossings from Twy B5. Inadvertent Rwy 07R-25L crossings from Twy B9.
PHOENIX, AZ PHOENIX-MESA GATEWAY (IWA)	HS 1	Twy V, Twy B, and Twy K complex int.
PHOENIX, AZ PHOENIX SKY HARBOR INTL (PHX)	HS 1 HS 2 HS 3	Pilots sometimes mistake Twy F for Rwy 07L or Rwy 07R. Pilots sometimes cross Rwy 07L-25R at Twy F8, Twy F9, or Twy F10, without authorization. Aircraft taxiing from southern ramps have turned onto Rwy 25L when given instructions to cross Rwy 25L at Twy H3.

(SEE CONTINUATION PAGE FOR MORE LISTINGS)

HOT SPOTS

(CONTINUED)

CITY/AIRPORT	HOT SPOT	DESCRIPTION*
PRESCOTT, AZ ERNEST A. LOVE FLD (PRC)	HS 1	Not visible from the twr.
	HS 2	Complex int.
	HS 3	Complex int.
	HS 4	Not visible from the twr.
	HS 5	Frequent rwy crossings.
PROVO, UT PROVO MUNI (PVU)	HS 1	Twy A and Twy A3 close proximity to ramp and rwys.
RENO, NV RENO/TAHOE INTL (RNO)	HS 1	Rwy 07-25, Twy A and Twy B.
	HS 2	Twy C and the ramp.
	HS 3	Rwy 16L, Twy C and Twy D.
SALT LAKE CITY, UT SALT LAKE CITY INTL (SLC)	HS 1	Hold line on apch end of Rwy 32 protects Rwy 35.
	HS 2	Confusing int. Twy K2 ramp in close proximity to Rwy 17-35.
	HS 3	Area not visible from control twr. Hold line at K1 in close proximity to ramp, protects Rwy 32 and Rwy 35.
	HS 4	Intermittent radio reception with ATC at apch end of Rwy 16L for some aircraft.
TUCSON, AZ RYAN FIELD (RYN)	HS 1	Rwy 33 and Rwy 06R, Twy B.
TUCSON, AZ TUCSON INTL (TUS)	HS 1	Twy A, Twy D and Twy A3, complex int.
	HS 2	Rwy 11L and Rwy 11R apch areas.
	HS 3	Rwy 29R and Rwy 29L.
	HS 4	Twy A5 and Twy A6 in close proximity of Rwy 11L-29R.

*See appropriate A/FD, Alaska or Pacific Supplement HOT SPOT table for additional information.

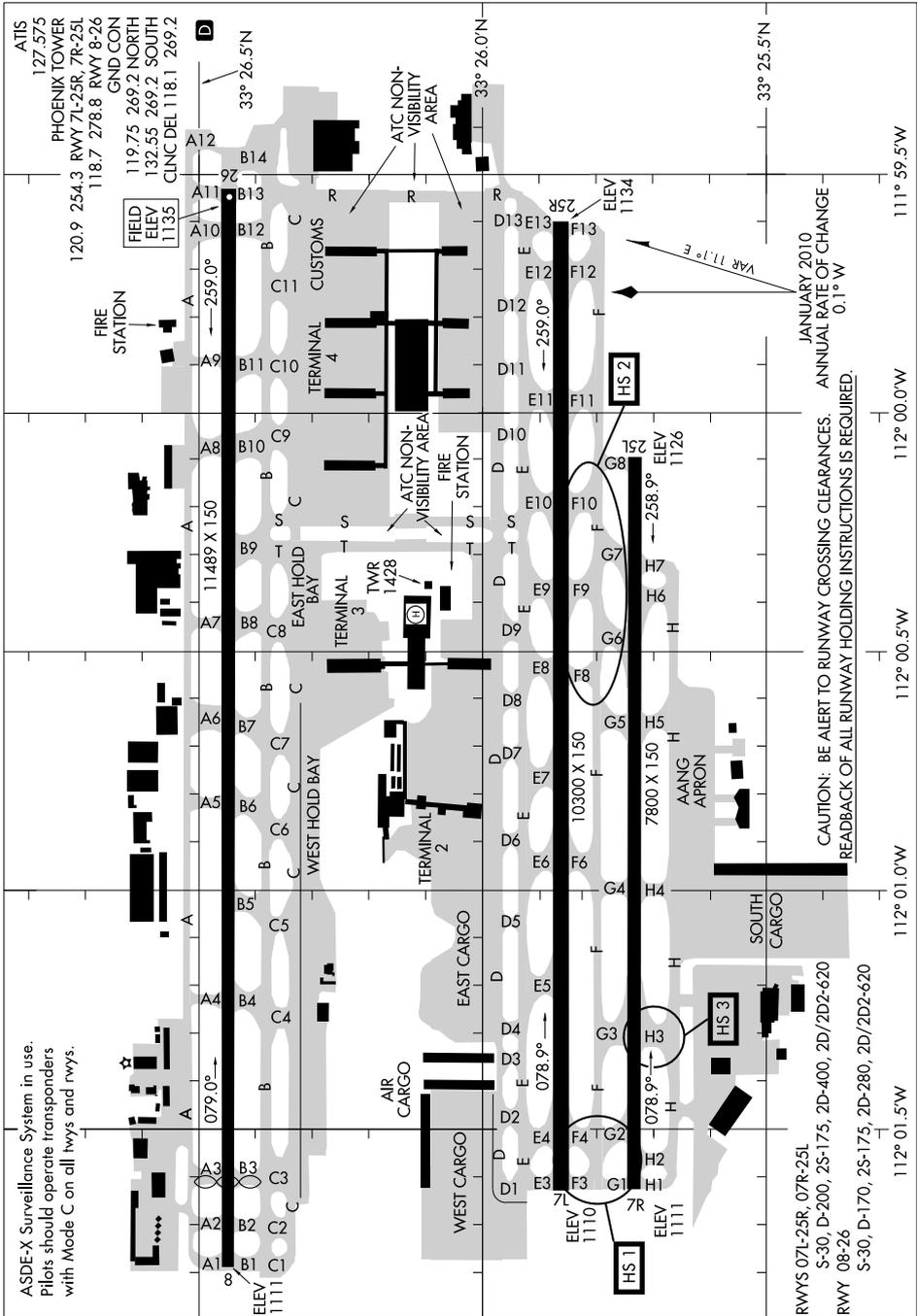
AIRPORT DIAGRAM

AL-322 (FAA)

PHOENIX SKY HARBOR INTL (PHX)

PHOENIX, ARIZONA

SW-4, 10 MAR 2011 to 07 APR 2011



AIRPORT DIAGRAM

PHOENIX, ARIZONA

PHOENIX SKY HARBOR INTL (PHX)

Figure 246—Airport Diagram.

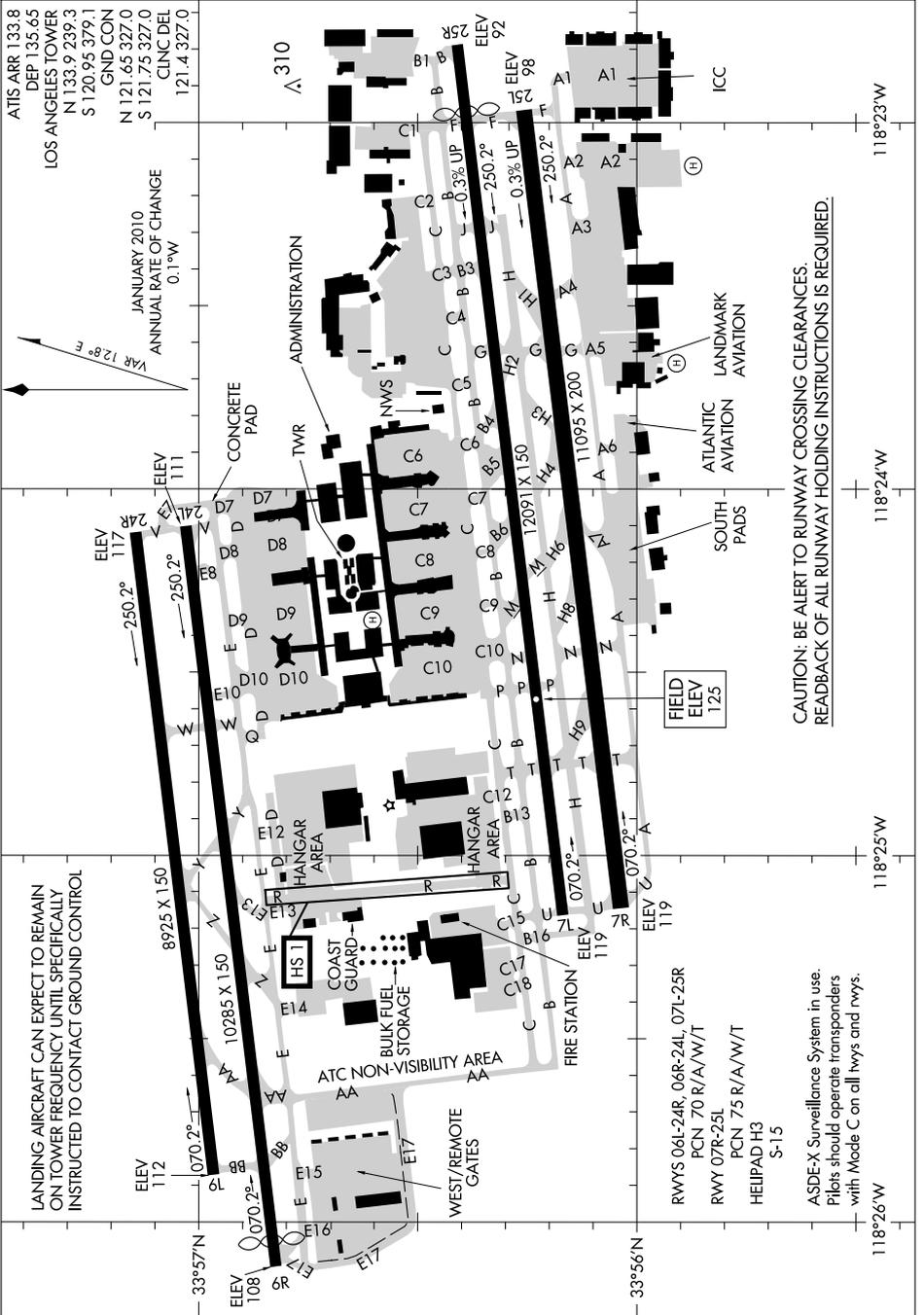
SW-4, 10 MAR 2011 to 07 APR 2011

AIRPORT DIAGRAM

AL-237 (FAA)

LOS ANGELES INTL (LAX)
LOS ANGELES, CALIFORNIA

SW-3, 10 MAR 2011 to 07 APR 2011



CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
REARBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

LANDING AIRCRAFT CAN EXPECT TO REMAIN ON TOWER FREQUENCY UNTIL SPECIFICALLY INSTRUCTED TO CONTACT GROUND CONTROL

RWYS 06L-24R, 06R-24L, 07L-25R
 PCN 70 R/A/W/T
 RWY 07R-25L
 PCN 75 R/A/W/T
 HELIPAD H3
 S-15

ASDE-X Surveillance System in use.
 Pilots should operate transponders with Mode C on all twys and rwys.

SW-3, 10 MAR 2011 to 07 APR 2011

AIRPORT DIAGRAM

LOS ANGELES, CALIFORNIA
LOS ANGELES INTL (LAX)

Figure 247—Airport Diagram.

RNAV (GPS) RWY 2

ALAMOSA/SAN LUIS VALLEY RGNL/BERGMAN FIELD (ALS)

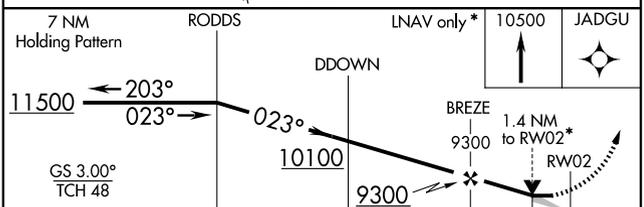
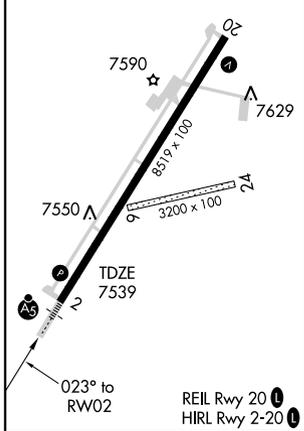
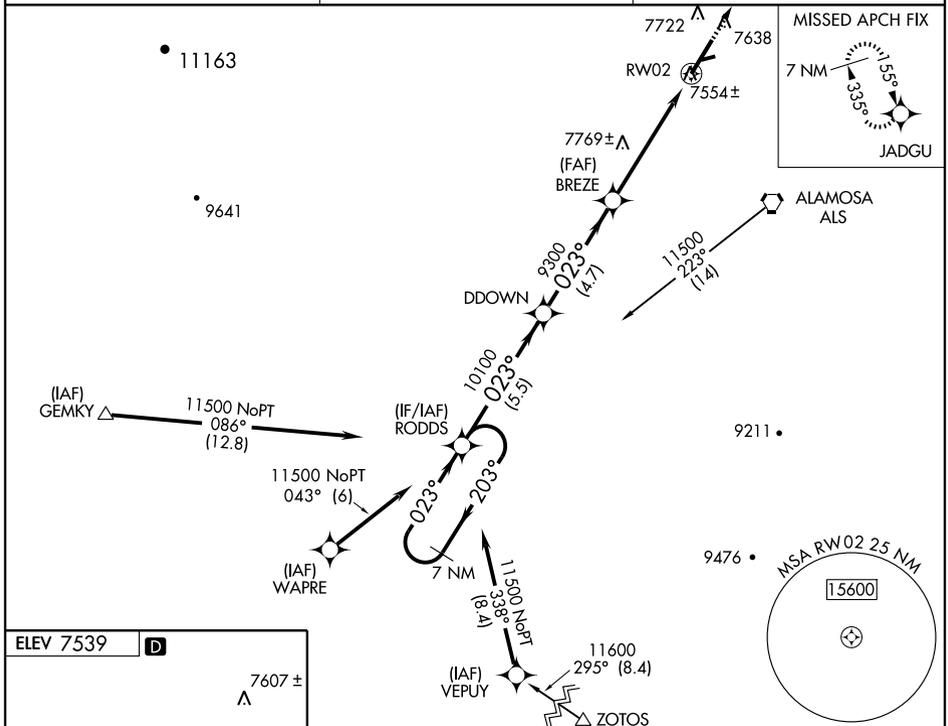
WAAS CH 90410 W02A	APP CRS 023°	Rwy Idg TDZE 7539 Apt Elev 7539
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⚠ For inoperative MALS, increase LNAV/VNAV Cat D visibility to 1 mile. When local altimeter setting not received, procedure NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -30°C (-22°F) or above 34°C (93°F). DME/DME RNP -0.3 NA.

MALS

MISSED APPROACH: Climb to 10500 direct JADGU and hold.

ASOS 135.175	DENVER CENTER 128.375 379.95	UNICOM 122.8 (CTAF) Ⓛ
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CATEGORY	A	B	C	D
LPV DA	7739-½ 200 (300-½)			
LNAV/ DA VNAV	7804-½ 265 (300-½)			7804-¾ 265 (300-¾)
LNAV MDA	8020-½ 481 (500-½)		8020-¾ 481 (500-¾)	8020-1 481 (500-1)
CIRCLING	8040-1 501 (600-1)		8040-1½ 501 (600-1½)	8100-2 561 (600-2)

SW-1, 10 MAR 2011 to 07 APR 2011

SW-1, 10 MAR 2011 to 07 APR 2011

BETHEL, ALASKA

AL-5001 (FAA)

RNAV (GPS) RWY 19R

BETHEL (BET)(PABE)

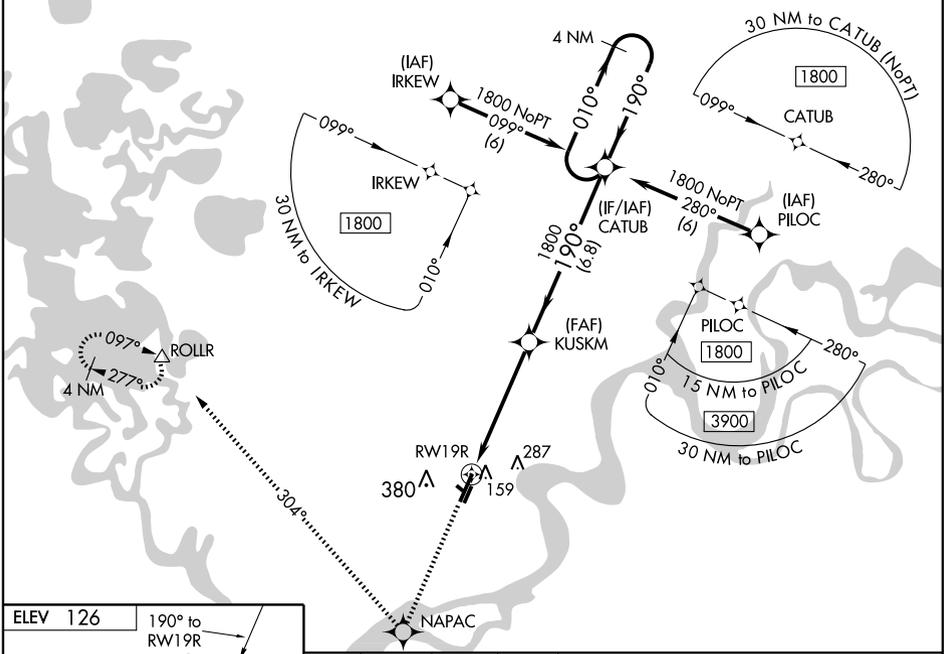
WAAS CH 70507 W19A	APP CRS 190°	Rwy Idg 6400 TDZE 118 Apt Elev 126
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W Circling to Rwy 12-30 and 1R-19L NA at night.
 For inoperative MALSRL, increase LPV all Cats visibility to RVR 5000.
 Circling NA west of Rwy 1L-19R.
 For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C (-13°F) or above 48°C (118°F).
 DME/DME RNP-0.3 NA.

MALSRL

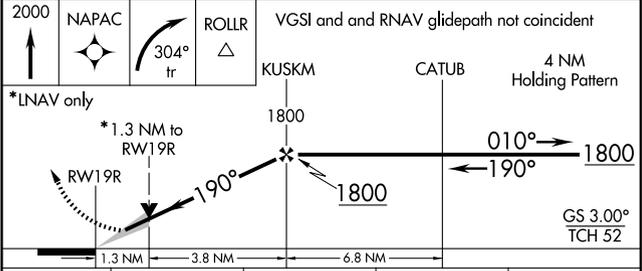
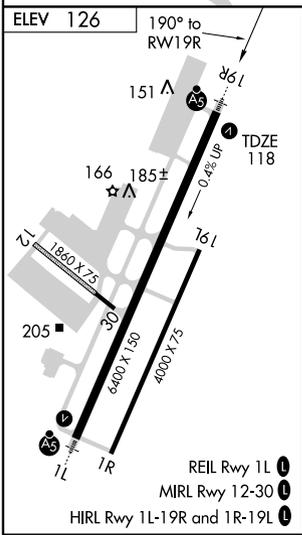
MISSED APPROACH: Climb to 2000 direct NAPAC and right turn via 304° track to ROLLR and hold.

ATIS 119.8	ANCHORAGE CENTER 125.2 372.0	BETHEL TOWER * 118.7 (CTAF) 0	GND CON 121.7
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AK, 10 MAR 2011 to 05 MAY 2011

AK, 10 MAR 2011 to 05 MAY 2011



CATEGORY	A	B	C	D
LPV DA		368/24	250 (300-½)	
LNAV/VNAV DA		459/40	341 (400-¾)	
LNAV MDA	560/24	442 (500-½)	560/40 442 (500-¾)	560/50 442 (500-1)
CIRCLING	560-1 434 (500-1)	580-1 454 (500-1)	600-1½ 474 (500-1½)	680-2 554 (600-2)

BETHEL, ALASKA
 Amdt 1 10266

60°47'N-161°50'W

BETHEL (BET)(PABE)

Figure 249—Airport Diagram. RNAV (GPS) RWY 19R

FAA-CT-8080-7C

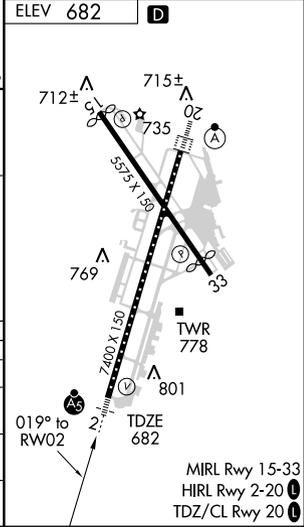
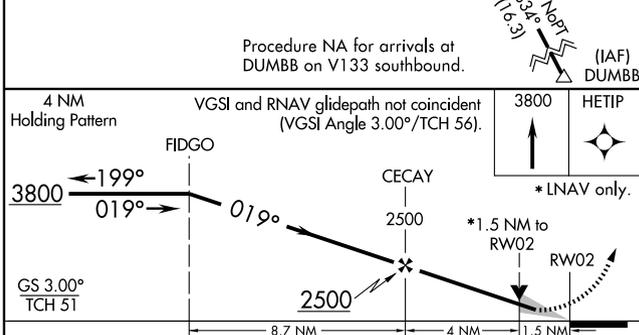
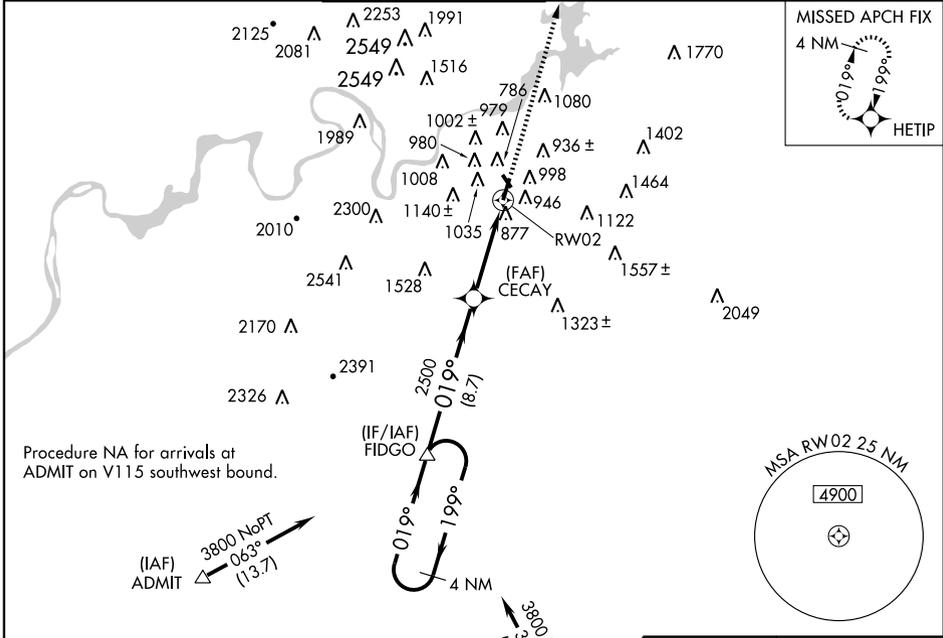
WAAS CH 65605 W02A	APP CRS 019°	Rwy Idg TDZE Apt Elev	7200 682 682
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RNAV (GPS) RWY 2

CHATTANOOGA/LOVELL FIELD (CHA)

▽ 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. ASR Circling to Rwy 15/33 NA when control tower closed.	MALSR 	MISSED APPROACH: Climb to 3800 direct HETIP and hold.
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ATIS 119.85	CHATTANOOGA APP CON * 125.1 379.1	CHATTANOOGA TOWER * 118.3 (CTAF) 257.8	GND CON 121.7 348.6	CLNC DEL 120.95 348.6	UNICOM 122.95
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CATEGORY	A	B	C	D
LPV DA		882/24	200 (200-1/2)	
LNAV/VNAV DA		1196/60	514 (600-1/4)	
LNAV MDA	1200/24	518 (600-1/2)	1200/50 518 (600-1)	1200/60 518 (600-1/4)
CIRCLING	1300-1 618 (700-1)	1340-1 658 (700-1)	1340-1 3/4 658 (700-1 3/4)	1460-2 1/2 778 (800-2 1/2)

SE-1, 10 MAR 2011 to 07 APR 2011

SE-1, 10 MAR 2011 to 07 APR 2011

WAAS CH 69219 W04A	APP CRS 041°	Rwy Idg TDZE 270 Apt Elev 288	5001
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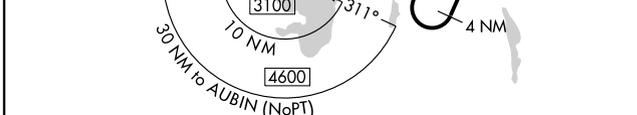
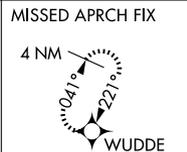
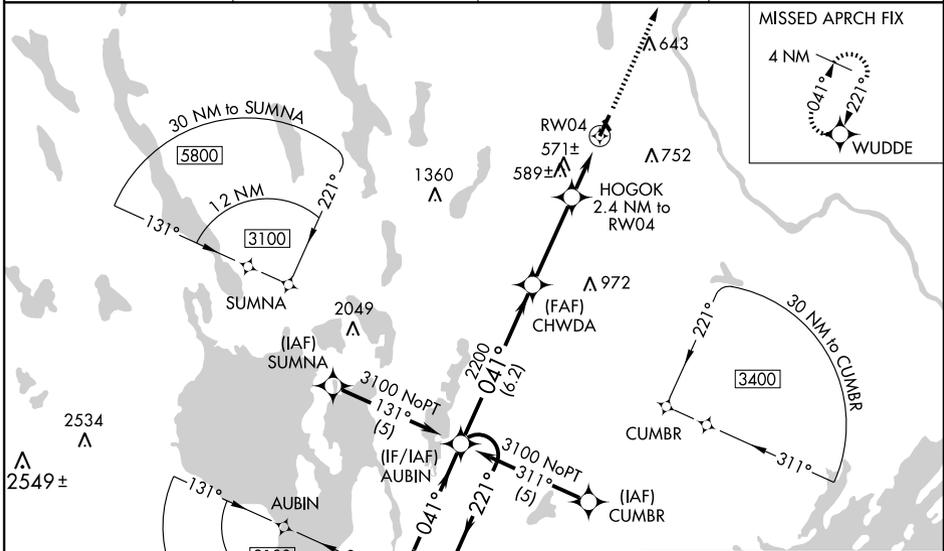
RNAV (GPS) RWY 4
AUBURN-LEWISTON MUNI (LEW)

▼ Circling to Rwy 17, 22, 35 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 Augusta altimeter setting and increase all DA 71 feet and all MDA 80 feet; increase LNAV/VNAV all Cats visibility ¼ mile and LNAV and circling Cats C/D visibility ¼ mile. Baro-VNAV and VDP NA when using Augusta altimeter setting. Inoperative table does not apply to LPV all Cats. For inoperative MALSRS, increase LNAV Cats A and B visibility to 1 mile. For inoperative MALSRS, when using Augusta altimeter setting increase LNAV Cats A and B visibility to 1 mile.

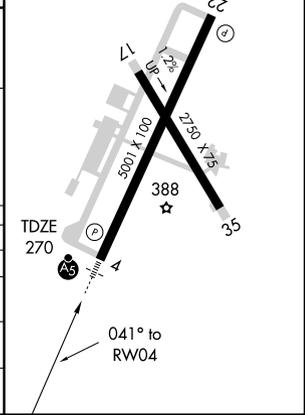
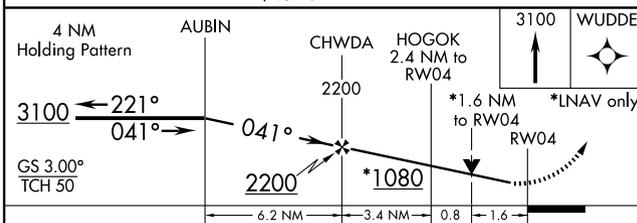


MISSED APPROACH: Climb to 3100 direct WUDD and hold.

AWOS-3 118.025	PORTLAND APP CON ★ 125.5 353.9	PORTLAND CLNC DEL 124.05	UNICOM 122.8 (CTAF)
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ELEV 288
REIL Rwy 22 L
HIRL Rwy 4-22 L
MIRL Rwy 17-35 L



CATEGORY	A	B	C	D
LPV DA		470-¾	200 (200-¾)	
LNAV/VNAV		936-1¾	666 (700-1¾)	
LNAV MDA	840-¾	570 (600-¾)	840-1	840-1¼
	552 (600-1)	572 (600-1)	570 (600-1)	570 (600-1¼)
CIRCLING	840-1	860-1	920-1¾	1060-2½
	552 (600-1)	572 (600-1)	632 (700-1¾)	772 (800-2½)

Figure 252—Airport Diagram.

NE-1, 10 MAR 2011 to 07 APR 2011

NE-1, 10 MAR 2011 to 07 APR 2011

LEADVILLE, COLORADO

AL-9146 (FAA)

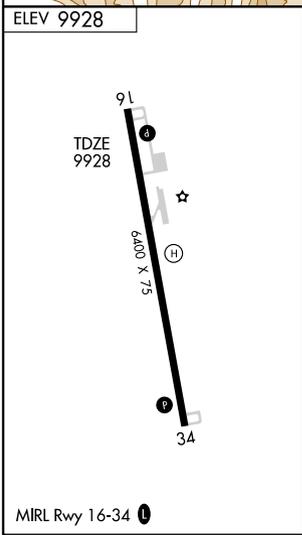
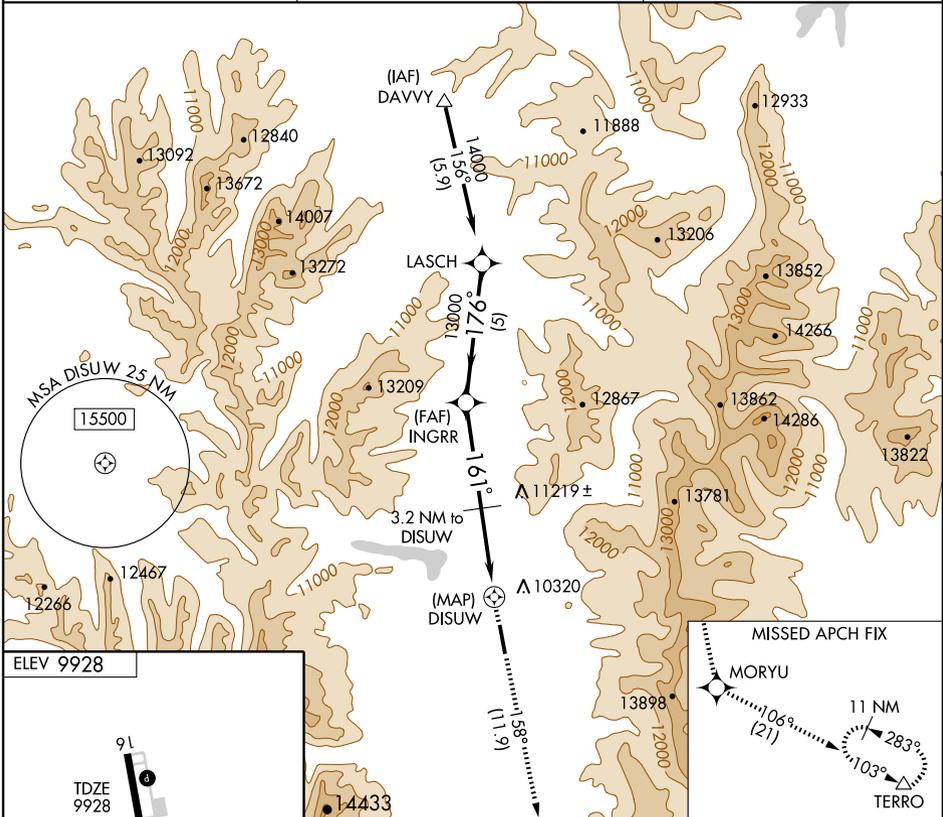
APP CRS	Rwy Idg	6400
161°	TDZE	9928
	Apt Elev	9928

GPS RWY 16

LEADVILLE/LAKE COUNTY (LXV)

NA MISSED APPROACH: Climb to 16000 via 158° course to MORYU WP, then via 106° course to TERRO WP and hold.

ASOS 118.375	DENVER CENTER 119.85 363.15	UNICOM 122.8 (CTAF) 0
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LASCH VGSIs and descent angles not coincident.			
INGRR		16000	MORYU
14000		158°	106° course
Procedure Turn NA		3.2 NM to DISUW	TERRO
13000		176°	1103°
3.62° TCH 45		DISUW	11 NM
11540		161°	283°
5 NM		3.8 NM	1 NM
CATEGORY	A	B	C D
S-16	11360-1¼ 1432 (1500-1¼)	11360-1½ 1432 (1500-1½)	NA
CIRCLING	11360-1¼ 1432 (1500-1¼)	11360-1½ 1432 (1500-1½)	NA

LEADVILLE, COLORADO
Orig 0912Z

LEADVILLE/ LAKE COUNTY (LXV)

39°13'N - 106°19'W
Figure 253—Airport Diagram.

GPS RWY 16
FAA-CT-8080-7C

SW-1, 10 MAR 2011 to 07 APR 2011

SW-1, 10 MAR 2011 to 07 APR 2011