

OBSTRUCTION DATA SHEET

ODS 967
HARDY-ANDERS FIELD NATCHEZ-ADAMS COUNTY AIRPORT
NATCHEZ, MISSISSIPPI

DIGITIZED FROM

OC 967
SURVEYED JANUARY 1994
8TH EDITION

HORIZONTAL DATUM NAD 83
VERTICAL DATUM NGVD 29



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ATTENTION

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OBSTRUCTION DATA SHEET

The Obstruction Data Sheet (ODS) provides digital obstruction and runway data for use in aircraft arrival and departure planning. This information has been obtained using field survey and photogrammetric methods by the Photogrammetry Branch of the National Ocean Service in accordance with Federal Aviation Regulations Part 77 (FAR-77), "Objects Affecting Navigable Airspace" and FAA No. 405, "Specifications - Airport Obstruction Chart and Related Products."

The ODS is a derivative of the Airport Obstruction Chart (OC). The source OC is indicated on the ODS cover. All objects, both obstructing and nonobstructing, that carry an elevation on the OC are listed in the ODS. The ODS and the OC depict a representation of objects that existed at the time of the OC field survey.

ODS information is arranged as follows:

1. Objects located in an FAR-77 approach or primary and listed with the associated runway (reference runway).
2. All objects not included in "1" above are listed with the Airport Reference Point (ARP).
3. Runway configuration and runway lengths, widths, and elevations are presented on the ODS last page.

The FAR-77 imaginary approach surfaces for which the obstruction surveys were performed are coded in the ODS as follows:

- A(V) Utility runway - visual approach only
- A(NP) Utility runway - nonprecision instrument approach
- B(V) Nonutility runway - visual approach only
- C Nonutility runway - nonprecision instrument approach with visibility minimums greater than 3/4 mile
- D Nonutility runway- nonprecision instrument approach with visibility minimums as low as 3/4 mile
- PIR Precision instrument runway
- SUPLC Supplemental C underlying a B(V)

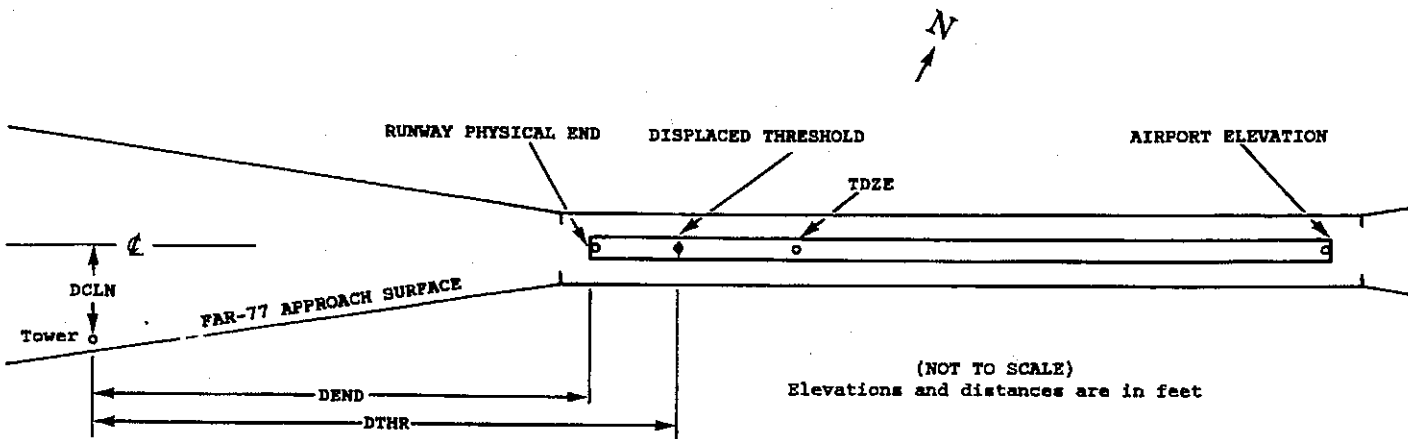
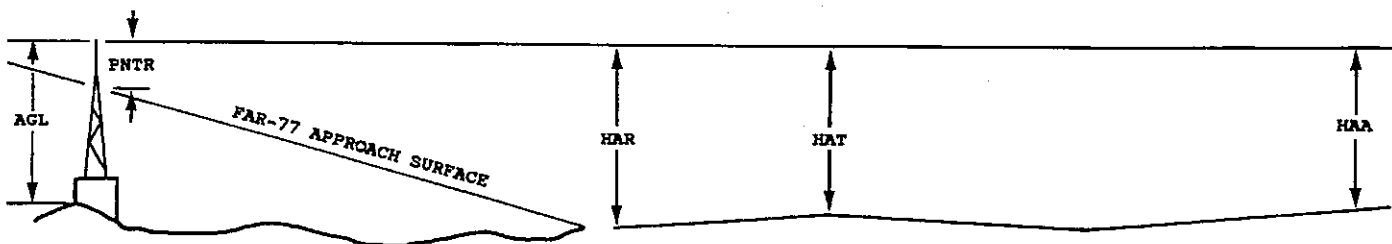
FAR-77 imaginary surface dimensions are defined on page 2 of this report.

ANNOTATION OF ODS DATA FORMAT

OC XXXX

AIRPORT ELEVATION XXXX

1 X	2 X	3 XXXX/XXXX	4 XXXXXX.XXX	4 XXXXXX.XXX	5 XXXXXX	6 XXXX/XXXX	7 XXXXXX.XXX	7 XXXXXX.XXX	8 A	9 ELEV	10 AGL	11 HAR	11 HAT	11 HAA	12 DEND	12 DTHR	12 DCLN	13 PNTR
XXXXXXXXXXXX			XXXXXX.XXX	XXXXXXXX.XXX	XX XXXX XXXX	XXX	XXX	XXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
XXXXXXXXXXXX			XXXXXX.XXX	XXXXXXXX.XXX	XX XXXX XXXX	XXX	XXX	XXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX



EXPLANATION OF FOOTNOTES

- 1 Data block identifier. If a runway number is entered (reference runway), this data block will contain data pertinent to the reference runway and to objects in the FAR-77 approach and primary areas of the reference runway. If ARP is entered, this data block will contain the ARP position and data relative to all objects not in an FAR-77 approach or primary area.
- 2 For the reference runway, the lowest FAR-77 approach surface for which an obstruction survey was performed. (More than one surface may be surveyed).
- 3 Elevation at approach end of reference runway/touchdown zone elevation
- 4 Latitude and longitude at approach end of reference runway
- 5 Geodetic azimuth of reference runway reckoned from north
- 6 Elevation at reference runway displaced threshold/touchdown zone elevation
- 7 Latitude and longitude at reference runway displaced threshold
- 8 Accuracy codes: Horizontal(Ft.) Vertical(Ft.)
 1 = 20 A = 2
 2 = 40 B = 5
 C = 20
- 9 Elevation above mean sea level (MSL) at top of object. This value includes 15 feet added to noninterstate roads, 17 feet added to interstate roads, and 23 feet added to railroad tracks.
- 10 Height above ground level (AGL). AGL's are provided only for manmade objects appearing on the OC and equal to or greater than 200 feet AGL. AGL accuracy is 10 feet.
- 11 HAA - Height above airport
HAR - Height above approach end of reference runway
HAT - Height above reference runway touchdown zone elevation
- 12 DEND - Distance along reference runway centerline from point nearest to object (perpendicular) to approach end of runway
DTHR - Distance along reference runway centerline from point nearest to object (perpendicular) to displaced threshold
DCLN - Distance left (L) or right (R) of reference runway centerline as observed facing forward in a landing aircraft

A negative value for DEND or DTHR indicates that object is in primary on roll-out side of zero distance point.
- 13 PNTR - Penetration of indicated FAR-77 approach or primary surface (See footnote 2).

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AIRPORT ELEVATION 272

13 PIR 262/ 266 313714.083 -911821.236 1361919.

OBJECT	LAT	LONG	A	EL	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	313624.48	-911731.51	1A	292		30	26	20	-6595		351R	23
TREE	313624.07	-911733.31	1A	326		64	60	54	-6517		492R	57
TREE	313637.78	-911734.93	1A	276		14	10	4	-5419		363L	5
GROUND	313642.46	-911751.29	1A	282		20	16	10	-4100		334R	12
TREE	313645.66	-911757.18	1A	319		57	53	47	-3515		479R	51
GROUND	313646.86	-911756.11	1A	280		18	14	8	-3490		328R	12
TREE	313648.18	-911759.98	1A	294		32	28	22	-3162		479R	27
GROUND	313701.00	-911811.55	1A	271		9	5	-1	-1535		307R	7
OL ON GS	313704.91	-911815.55	1A	292		30	26	20	-1010		285R	29
GROUND	313720.79	-911821.40	1A	270		8	4	-2	500		458L	2
ROD ON BLDG	313717.77	-911832.60	1A	279		17	13	7	948		453R	2
TREE	313728.18	-911828.56	1A	310		48	44	38	1467		525L	23
TREE	313741.99	-911842.61	1A	336		74	70	64	3316		611L	12
TREE	313741.47	-911903.01	1A	367		105	101	95	4497		701R	19

31 SUPLC 269/ 272 313627.557 -911729.328 3161946.

OBJECT	LAT	LONG	A	EL	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON GS	313704.91	-911815.55	1A	292		23	20	20	-5490		285L	29
GROUND	313701.00	-911811.55	1A	271		2	-1	-1	-4965		307L	7
TREE	313648.18	-911759.98	1A	294		25	22	22	-3338		479L	27
GROUND	313646.86	-911756.11	1A	280		11	8	8	-3010		328L	12
TREE	313645.66	-911757.18	1A	319		50	47	47	-2986		479L	51
GROUND	313642.46	-911751.29	1A	282		13	10	10	-2401		334L	12
TREE	313637.78	-911734.93	1A	276		7	4	4	-1082		363R	5
TREE	313624.07	-911733.31	1A	326		57	54	54	17		492L	57
TREE	313624.48	-911731.51	1A	292		23	20	20	94		351L	23
TREE	313623.31	-911730.45	1A	287		18	15	15	244		366L	16
OL ON LOC	313619.66	-911720.53	1A	280		11	8	8	1102		1L	-16
TREE	313608.60	-911717.99	1A	334		65	62	62	2063		614L	10
TREE	313609.88	-911714.43	1A	330		61	58	58	2182		302L	2
TREE	313609.97	-911706.08	1A	356		87	84	84	2674		227R	14
TREE	313525.83	-911607.18	1A	440		171	168	168	9418		833R	-100

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AIRPORT ELEVATION 272

36 SUPLC 260/ 272 313622.311 -911744.512 5121.

OBJECT	LAT	LONG	A	EL	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	313611.77	-911740.79	1A	325		65	53	53	1061		338R	39
TREE	313552.51	-911752.35	1A	369		109	97	97	3021		633L	26
TREE	313548.61	-911749.42	1A	367		107	95	95	3412		374L	12
TREE	313543.31	-911743.31	1A	372		112	100	100	3939		163R	2

18 C 270/ 272 313711.782 -911743.648 1805121.

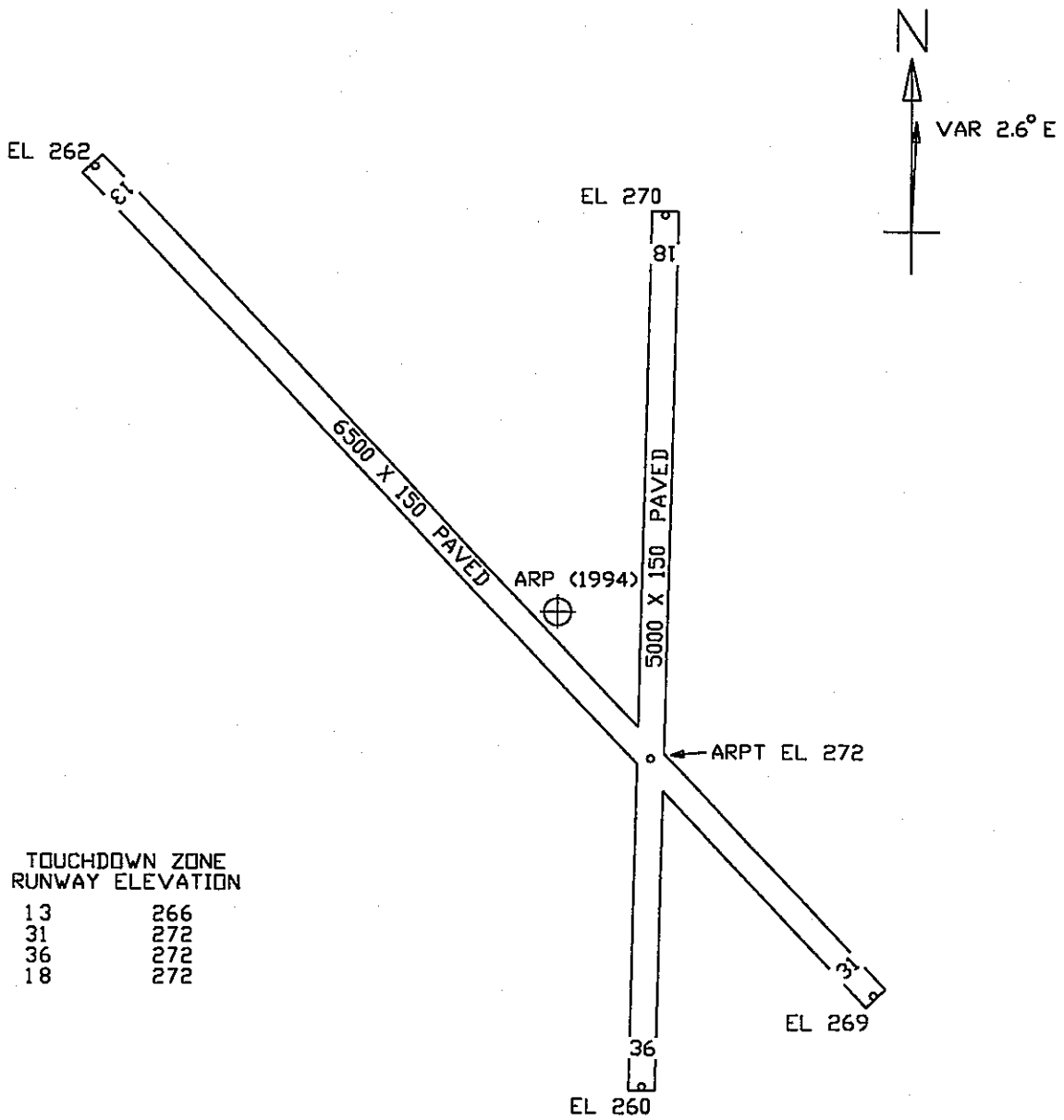
OBJECT	LAT	LONG	A	EL	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GROUND	313714.14	-911746.55	1A	272		2	0	0	235		254R	1
TREE	313720.86	-911741.20	1A	288		18	16	16	920		198L	-3
TREE	313724.47	-911747.22	1A	302		32	30	30	1277		328R	1
TREE	313732.51	-911737.53	1A	318		48	46	46	2102		498L	-8

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AIRPORT ELEVATION 272

ARP 313649.180 -911750.411

OBJECT	LAT	LONG	A	EL	AGL	HAA	MAG BEARING	DISTANCE
OL ON LTD WSK	313653.09	-911749.50	1A	295		23	838	403
ANT ON OL AMOM	313657.11	-911750.10	1A	302		30	35918	802
TREE	313646.48	-911759.56	1A	342		70	24822	837
TREE	313641.94	-911755.34	1A	371		99	20736	847
TREE	313640.36	-911752.46	1A	341		69	18839	909
TREE	313635.18	-911749.84	1A	346		74	17524	1416
OL ON APBN	313656.28	-911734.52	1A	353		81	5950	1550
GROUND	313633.33	-911748.47	1A	289		17	17125	1610
OL VOR/DME	313705.44	-911758.72	1A	311		39	33346	1793
ANT	313706.50	-911758.37	1A	326		54	33556	1881
TREE	313657.44	-911813.23	1A	345		73	29019	2143
TREE	313636.14	-911730.05	1A	306		34	12412	2199
TREE	313634.85	-911729.14	1A	304		32	12536	2342
POLE	313624.96	-911750.48	1A	295		23	17732	2448
TREE	313626.38	-911737.53	1A	315		43	15136	2559
TREE	313701.18	-911816.65	1A	352		80	29531	2573
TREE	313712.19	-911807.56	1A	355		83	32452	2758
TREE	313716.39	-911737.58	1A	338		66	1922	2965
TREE	313713.55	-911810.28	1A	343		71	32229	3003
TREE	313704.38	-911821.77	1A	343		71	29656	3117
TREE	313721.12	-911749.73	1A	306		34	35827	3228
TREE	313706.52	-911821.90	1A	330		58	30009	3238
TREE	313614.57	-911749.17	1A	309		37	17538	3499
TREE	313708.27	-911825.63	1A	327		55	29945	3605
TREE	313718.28	-911815.60	1A	315		43	32052	3660
TREE	313711.59	-911828.15	1A	331		59	30209	3972
TREE	313720.57	-911818.44	1A	321		49	32001	3993
TREE	313622.37	-911711.47	1A	380		108	12613	4322
TREE	313714.54	-911832.55	1A	339		67	30231	4455
TREE	313609.98	-911723.05	1A	316		44	14632	4614
TREE	313618.65	-911707.23	1A	357		85	12657	4844
TREE	313718.50	-911837.94	1A	334		62	30311	5067
TREE	313723.03	-911844.59	1A	346		74	30332	5801
TREE	313734.88	-911831.44	1A	340		68	31952	5824
TREE	313730.69	-911855.64	1A	364		92	30402	7029
TREE	313531.28	-911541.49	1C	494		222	12236	13649
TREE	313516.42	-911552.20	1A	481		209	12954	13871



HARDY-ANDERS FIELD NATCHEZ-ADAMS COUNTY AIRPORT
 NATCHEZ, MISSISSIPPI
 (NOT TO SCALE)
 (ELEVATIONS AND DISTANCES IN FEET)