

AERONAUTICAL DATA SHEET  
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 06/23/2005

PROJECT NUMBER: 5132  
 ARPT IDENTIFIER: JAN  
 ARPT NAME: JACKSON INTERNATIONAL AIRPORT  
 CITY: JACKSON  
 STATE: MISSISSIPPI  
 ARPT ELEVATION: 346.4  
 AIRPORT REFERENCE POINT      DISTANCE FROM RWY END: 34R+0  
 LATITUDE: 321840.2      LONGITUDE: -900433.2

SITE NUMBER: 11280.A  
 SURVEY DATE: 01/31/2005  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: NAVD88  
 ATCT FLOOR ELEV: 441.0  
 DECLINATION: 0.4E

RUNWAY INFORMATION

RUNWAY: 16L/34R    LENGTH: 8500    WIDTH: 150    SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA  
 GEODETIC

DISPLACED THRESHOLD DATA

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
16L	321941.4992	-900439.7562	305.3	1575854	311.7				
34R	321823.5247	-900402.6275	346.4	3375914	346.4				

PROFILE DATA

DISTANCES FROM APPROACH END 16L

DISTANCES FROM APPROACH END 34R

DISTANCE	ELEV
0	305.3
1575	305.9
4082	316.0
5765	327.2
7409	340.1
8500	346.4

DISTANCE	ELEV
0	346.4
1092	340.1
2735	327.2
4418	316.0
6925	305.9
8500	305.3

RUNWAY: 16R/34L LENGTH: 8500 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA

DISPLACED THRESHOLD DATA

GEODETIC

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
16R	321856.9554	-900503.7947	305.0	1575852	319.2				
34L	321738.9830	-900426.6712	328.9	3375912	328.9				

PROFILE DATA

DISTANCES FROM APPROACH END 16R

DISTANCES FROM APPROACH END 34L

DISTANCE	ELEV
0	305.0
2981	319.2
8500	328.9

DISTANCE	ELEV
0	328.9
5519	319.2
8500	305.0

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HORIZONTAL DATUM: NAD83  
VERTICAL DATUM: NAVD88

NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
ASR (JAN)	321819.8601	-900500.3842	314.9		
GS (16L)	321933.3382	-900430.8340	301.8		
GS (16L) PP	321931.8523	-900435.1617	305.4	401L	1052
GS (34L)	321748.0392	-900435.9989	319.8		
GS (34L) PP	321749.5200	-900431.6870	326.5	399L	1149
IM (16L)	321950.2193	-900443.9036			950
LOC (16L)	321813.8655	-900358.0292	345.9		1053
LOC (34L)	321908.5934	-900509.3353	287.6		1269
LOM (16L)	322445.0102	-900710.3487			33282
MM (16L)	322010.8515	-900453.7389			3200
MM (34L)	321715.9605	-900415.7072			2510
OM (34L)	321342.5100	-900232.2183			25840

VISUAL	LATITUDE	LONGITUDE
ALS (16L)		
ALS (34L)		
APBN	321836.2535	-900431.9405
PAPI (16L)		
PAPI (16R)		
PAPI (34R)		
REIL (16R)		

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## OBSTRUCTION INFORMATION

16L PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	321825.13	-900357.03	1A	346		41	34	0	-8530		*506L	0
OL ON LTD WSK	321832.38	-900409.91	1A	346		41	34	0	-7436		244R	6
AMOM	321906.44	-900417.38	1A	331		26	19	-15	-4005		452L	15
ROD ON OL GS	321933.34	-900430.83	1A	348		43	36	2	-1052		401L	42
ROD ON BLDG	321945.38	-900448.30	1A	301		-4	-11	-45	639		532R	-13
BLDG	321951.07	-900444.14	1A	297		-8	-15	-49	1038		14L	-25
TREE	321957.94	-900457.44	1A	344		39	32	-2	2109		784R	0
TREE	322000.25	-900458.94	1A	354		49	42	8	2374		815R	5
TREE	322008.94	-900449.39	1A	363		58	51	17	2881		273L	4
TREE	322006.16	-900500.12	1A	357		52	45	11	2966		685R	-4
TREE	322008.71	-900504.91	1A	387		82	75	41	3359		970R	19
TREE	322015.63	-900446.14	1A	374		69	62	28	3403		785L	5
TREE	322012.22	-900457.69	1A	359		54	47	13	3455		262R	-11
TREE	322014.93	-900455.03	1A	375		70	63	29	3624		52L	1

34R C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	321933.34	-900430.83	1A	348		2	2	2	-7448		401R	42
AMOM	321906.44	-900417.38	1A	331		-15	-15	-15	-4495		452R	15
OL ON LTD WSK	321832.38	-900409.91	1A	346		0	0	0	-1064		244L	6
GRD	321825.13	-900357.03	1A	346		0	0	0	30		*506R	0
OL ON LOC	321813.87	-900358.03	1A	353		7	7	7	1053		0R	-18
TREE	321810.34	-900348.80	1A	403		57	57	57	1680		601R	13
TREE	321808.19	-900350.12	1A	402		56	56	56	1839		415R	7
TREE	321807.45	-900348.39	1A	405		59	59	59	1964		524R	6
TREE	321803.24	-900348.28	1A	414		68	68	68	2362		373R	4
TREE	321756.34	-900353.58	1A	411		65	65	65	2838		310L	-13

## OBSTRUCTION INFORMATION (CONTINUED)

ADSMS5132

34R C (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	321759.37	-900343.48	1A	418		72	72	72	2879		609R	-7
TREE	321759.41	-900341.00	1A	436		90	90	90	2956		808R	8
TREE	321758.95	-900339.83	1A	436		90	90	90	3036		*883R	7

16R C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	321748.04	-900436.00	1A	381		76	62	35	-7351		399R	54
OL LTD WSK	321848.11	-900455.83	1A	314		9	-5	-32	-1085		299L	4
ANT ON BLDG	321909.31	-900507.12	1A	299		-6	-20	-47	1264		203L	-37
RD(N)	321911.30	-900506.72	1A	301		-4	-18	-45	1438		311L	-40
LT POLE	321910.72	-900512.85	1A	306		1	-13	-40	1581		199R	-40
TREE	321914.25	-900521.61	1A	373		68	54	27	2194		*762R	9
BLDG	321920.49	-900505.05	1A	338		33	19	-8	2246		*792L	-28
TREE	321916.07	-900519.28	1A	374		69	55	28	2290		508R	7
TREE	321916.08	-900521.25	1A	378		73	59	32	2354		664R	10
TREE	321921.43	-900506.79	1A	374		69	55	28	2390		690L	4
TREE	321918.74	-900516.77	1A	379		74	60	33	2459		207R	8
TREE	321922.24	-900511.38	1A	384		79	65	38	2613		355L	8
TREE	321918.20	-900523.57	1A	386		81	67	40	2626		769R	9
TREE	321919.73	-900521.97	1A	386		81	67	40	2719		583R	6
TREE	321921.53	-900516.79	1A	387		82	68	41	2721		103R	7
TREE	321920.83	-900522.08	1A	386		81	67	40	2825		550R	3
TREE	321924.66	-900515.11	1A	395		90	76	49	2959		149L	9
TREE	321928.07	-900510.81	1A	391		86	72	45	3141		621L	-1
ANT ON TWR	321932.47	-900508.96	1A	387		82	68	41	3493		*935L	-15

34L PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL LTD WSK	321848.11	-900455.83	1A	314		-15	-15	-32	-7415		299R	4
ROD ON OL GS	321748.04	-900436.00	1A	381		52	52	35	-1149		399L	54
POLE	321727.18	-900429.45	1A	351		22	22	5	1016		*668L	6

34L PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	321728.15	-900419.77	1A	350		21	21	4	1237		139R	1
RD(N)	321726.35	-900420.69	1A	334		5	5	-12	1376		3L	-19
TREE	321728.71	-900413.34	1A	363		34	34	17	1391		672R	10
SIGN	321725.27	-900423.38	1A	340		11	11	-6	1391		257L	-13
POLE	321725.05	-900410.31	1A	360		31	31	14	1832		*774R	-2
SIGN	321720.20	-900418.88	1A	347		18	18	1	2011		92L	-18
ANT ON POLE	321715.99	-900415.25	1A	366		37	37	20	2522		38R	-9
TREE	321710.75	-900418.74	1A	401		72	72	55	2901		438L	18
TREE	321709.28	-900409.77	1A	397		68	68	51	3327		220R	6
TREE	321711.30	-900402.13	1A	405		76	76	59	3384		904R	13
TREE	321706.49	-900403.58	1A	421		92	92	75	3787		607R	20
TREE	321702.69	-900408.89	1A	409		80	80	63	3973		41R	4
TREE	321654.24	-900350.11	1A	439		110	110	93	5369		1215R	6
TREE	321646.75	-900410.73	1A	438		109	109	92	5407		710L	5
TREE	321633.53	-900403.36	1A	460		131	131	114	6883		624L	-3

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
ANT + APBN ON OL ATCT	321836.25	-900431.94	1A	474		128		16426	413	-23
ANT ON OL POLE	321855.03	-900437.06	1A	437		91		34707	1535	-31
ANT ON OL TK	321822.06	-900421.86	1A	478		132		15137	2076	-18
TREE	321856.20	-900450.70	1A	375		29		31643	2207	-5
TREE	321817.80	-900415.01	1A	409		63		14500	2749	-38
TREE	321858.31	-900409.24	1A	376		30		4755	2753	12
TREE	321902.14	-900453.35	1A	379		33		32139	2812	-2
OL LTD WSK	321910.00	-900438.29	1A	329		-17		35121	3043	-65
ROD ON ASR	321819.86	-900500.38	1A	415		69		22813	3110	4
VENT ON HGR	321813.66	-900412.26	1A	386		40		14546	3229	-57
TREE	321905.68	-900456.72	1A	363		17		32130	3272	-3
TREE	321904.83	-900458.17	1A	340		-6		31852	3285	-4
ANT ON OL RTR TWR	321835.43	-900354.56	1A	432		86		9751	3351	6
ANT ON BLDG	321844.87	-900512.56	1A	347		1		27733	3411	-55
GRD	321825.13	-900357.03	1A	346		0		11544	3458	-1
TREE	321837.51	-900352.10	1A	453		107		9400	3538	-12

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		321835.30	-900349.93	1A	454		108		9711	3746	-25
TREE		321842.70	-900349.21	1A	460		114		8545	3784	-36
TREE		321852.32	-900515.70	1A	393		47		28810	3848	-1
TREE		321912.90	-900409.08	1A	414		68		3139	3899	-23
TREE		321800.06	-900422.15	1A	423		77		16626	4166	3
TREE		321801.20	-900451.60	1A	406		60		20126	4246	-9
TREE		321920.49	-900447.73	1A	362		16		34234	4258	-77
TREE		321821.09	-900348.70	1A	424		78		11625	4279	-2
TREE		321819.60	-900349.57	1A	420		74		11840	4284	11
TREE		321921.89	-900421.90	1A	354		8		1233	4323	19
TREE		321922.31	-900420.36	1A	366		20		1406	4396	11
TREE		321859.84	-900519.17	1A	389		43		29618	4417	-10
TREE		321818.14	-900347.74	1A	421		75		11920	4494	-3
TREE		321816.50	-900347.50	1A	417		71		12100	4596	-3
TREE		321814.03	-900349.08	1A	402		56		12432	4619	11
TREE		321813.58	-900348.06	1A	413		67		12422	4717	12
TREE		321812.83	-900348.31	1A	402		56		12516	4743	7
TREE		321753.97	-900444.75	1A	373		27		19134	4776	-5
BLDG		321920.49	-900505.05	1A	338		-8		32543	4904	-33
TREE		321751.70	-900416.77	1A	424		78		16332	5100	-14
TREE		321914.25	-900521.61	1A	373		27		30914	5395	7
ANT ON OL BLDG		321930.57	-900455.70	1A	417		71		33850	5445	-58
TREE		321751.90	-900359.04	1A	420		74		14836	5694	-19
TREE		321935.54	-900418.73	1A	429		83		1207	5729	-13
LT POLE		321934.11	-900455.00	1A	351		5		34039	5760	-97
TREE		321743.14	-900442.54	1A	395		49		18730	5822	-19
ANT ON TWR		321932.47	-900508.96	1A	387		41		32926	6109	-18
OL ON HGR		321938.04	-900454.19	1A	351		5		34228	6117	-66
TREE		321758.95	-900339.83	1A	436		90		13154	6194	2
TREE		321800.22	-900337.24	1A	457		111		12940	6276	-13
TREE		321739.50	-900413.17	1A	417		71		16356	6371	3
BLDG		321941.09	-900454.04	1A	337		-9		34324	6408	-61
TREE		321943.11	-900421.64	1A	444		98		828	6435	-4
OL ON TWR		321811.12	-900547.26	1A	491		145		24447	7003	-6
TREE		321732.22	-900409.23	1A	427		81		16255	7172	9
POLE		321727.18	-900429.45	1A	351		5		17706	7386	-1
POLE		321726.99	-900432.28	1A	371		25		17859	7399	-14

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		321729.19	-900411.33	1A	405		59		16456	7418	28
TREE		321954.25	-900433.21	1A	369		23		35935	7484	-7
TREE		321727.35	-900409.56	1A	403		57		16411	7637	16
TREE		321727.70	-900407.72	1A	416		70		16258	7647	7
ANT ON OL POLE		321951.58	-900503.21	1A	426		80		33957	7660	-18
POLE		321725.05	-900410.31	1A	360		14		16505	7845	-6
TREE		321722.08	-900433.60	1A	427		81		17951	7895	0
TREE		321719.00	-900430.50	1A	426		80		17759	8210	19
TREE		321718.40	-900431.28	1A	433		87		17827	8269	14
ANT ON TWR		322002.99	-900416.87	1A	474		128		906	8484	-23
TREE		322006.31	-900438.15	1A	371		25		35648	8713	-13
TREE		322007.85	-900505.96	1A	391		45		34159	9293	6
TREE		321708.09	-900427.28	1A	425		79		17628	9322	-3
TREE		321707.58	-900428.32	1A	438		92		17702	9369	-4
TREE		321739.22	-900308.40	1A	500		154		12951	9537	3
TREE		321708.39	-900356.90	1A	426		80		16102	9788	0
ANT ON OL POLE		322017.68	-900432.38	1A	459		113		0	9852	-37
TREE		321658.08	-900343.50	1A	482		136		15708	11168	-14

## ADDITIONAL INFORMATION:

AERONAUTICAL DATA IS AVAILABLE ON THE INTERNET AT [HTTP://WWW.NGS.NOAA.GOV](http://www.ngs.noaa.gov).

ADDITIONAL INFORMATION ON DATA STANDARDS CAN BE FOUND IN FAA NO. 405, "STANDARDS FOR AERONAUTICAL SURVEYS AND RELATED PRODUCTS".

AN ASTERISK "\*" INDICATES THAT THIS OBJECT IS OUTSIDE, BUT WITHIN 50 FEET, OF THE OBSTRUCTION IDENTIFICATION SURFACE.