

AERONAUTICAL DATA SHEET
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 05/18/2005

PROJECT NUMBER: 254
 ARPT IDENTIFIER: MEI
 ARPT NAME: KEY FIELD
 CITY: MERIDIAN
 STATE: MISSISSIPPI
 ARPT ELEVATION: 297.4
 AIRPORT REFERENCE POINT

DISTANCE FROM RWY END: 22+0
 LATITUDE: 321957.5 LONGITUDE: -884506.7

SITE NUMBER: 11339.A
 SURVEY DATE: 03/03/2005
 HORIZONTAL DATUM: NAD83
 VERTICAL DATUM: NAVD88
 ATCT FLOOR ELEV: 339.0
 DECLINATION: 0.6W

RUNWAY INFORMATION

RUNWAY: 1/19 LENGTH: 10003 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
1	321903.7851	-884523.0451	286.0	91632	289.2	1001	321913.5569	-884521.1657	286.6
19	322041.4645	-884504.2531	293.5	1891642	292.9	1000	322031.6979	-884506.1326	292.9

PROFILE DATA

DISTANCES FROM APPROACH END 1

DISTANCES FROM APPROACH END 19

DISTANCE	ELEV
0	286.0
1001	286.6
5022	290.7
6298	287.5
7610	292.6
9002	292.9
10003	293.5

DISTANCE	ELEV
0	293.5
1000	292.9
2393	292.6
3705	287.5
4980	290.7
9002	286.6
10003	286.0

RUNWAY: 4/22 LENGTH: 4599 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
4	321951.5662	-884510.2759	289.8	435859	294.9				
22	322024.3091	-884433.0509	297.4	2235919	297.4				

PROFILE DATA

DISTANCES FROM APPROACH END 4

DISTANCES FROM APPROACH END 22

DISTANCE	ELEV
0	289.8
1110	291.0
1938	294.2
4599	297.4

DISTANCE	ELEV
0	297.4
2661	294.2
3489	291.0
4599	289.8

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NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
GS (1)	321922.9461	-884514.6354	284.8		
GS (1) PP	321923.5843	-884519.2369	287.7	400R	2027
LOC (1)	322052.2386	-884502.1803	295.0		1103
LOM (1)	321449.5088	-884617.7422			26123
VORTAC (MEI)	322242.4308	-884815.3126	578.1		

VISUAL	LATITUDE	LONGITUDE
ALS (1)		
APBN	321958.4425	-884447.2494
PAPI (4)		
PAPI (22)		
VASI (1)		
VASI (19)		

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OBSTRUCTION INFORMATION

1 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	322043.92	-884509.17	1A	295		9	6	-2	-10179	-9179	456L	2
ELEC EQUIP	322019.48	-884502.05	1A	296		10	7	-1	-7841	-6840	*544R	3
OL ON BLDG	322004.26	-884504.98	1A	303		17	14	6	-6281	-5281	*545R	15
TXFMR	322003.23	-884505.45	1A	294		8	5	-3	-6173	-5172	*522R	6
BUSH	321937.43	-884510.44	1A	290		4	1	-7	-3530	-2530	*520R	1
ROD ON OL TMOM	321926.26	-884513.76	1A	302		16	13	5	-2370	-1369	421R	14
ROD ON OL GS	321922.95	-884514.64	1A	318		32	29	21	-2027	-1027	400R	30
GRD	321900.43	-884529.48	1A	294		8	5	-3	424	1424	490L	3
ANT	321858.17	-884517.39	1A	312		26	23	15	482	1483	*571R	21
TREE	321851.50	-884518.22	1A	344		58	55	47	1159	2159	608R	38
TREE	321847.48	-884518.36	1A	373		87	84	76	1561	2562	662R	59
TREE	321844.96	-884519.97	1A	374		88	85	77	1835	2836	567R	55
TREE	321842.74	-884522.04	1A	376		90	87	79	2086	3086	428R	52
TREE	321841.54	-884519.74	1A	380		94	91	83	2173	3173	642R	55
TREE	321837.79	-884529.85	1A	367		81	78	70	2687	3687	153L	32
TREE	321836.40	-884524.35	1A	389		103	100	92	2750	3750	336R	52
TREE	321834.38	-884526.59	1A	380		94	91	83	2982	3982	179R	38
TREE	321826.71	-884530.94	1A	379		93	90	82	3807	4807	65L	21

19 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	321922.95	-884514.64	1A	318		25	25	21	-7975	-6975	400L	30
ROD ON OL TMOM	321926.26	-884513.76	1A	302		9	9	5	-7632	-6632	421L	14
BUSH	321937.43	-884510.44	1A	290		-3	-3	-7	-6472	-5472	*520L	1
TXFMR	322003.23	-884505.45	1A	294		1	1	-3	-3830	-2830	*522L	6
OL ON BLDG	322004.26	-884504.98	1A	303		10	10	6	-3721	-2721	*545L	15
ELEC EQUIP	322019.48	-884502.05	1A	296		3	3	-1	-2162	-1162	*544L	3

19 C (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	322043.92	-884509.17	1A	295		2	2	-2	177	1177	456R	2
TREE	322043.92	-884458.58	1A	308		15	15	11	323	1324	441L	11
OL ON LOC	322052.24	-884502.18	1A	303		10	10	6	1103	2103	0R	-18
RD(I)	322053.82	-884506.85	1A	324		31	31	27	1196	2196	421R	2
TREE	322057.25	-884509.46	1A	389		96	96	92	1503	2503	*698R	57
TREE	322057.16	-884507.14	1A	368		75	75	71	1526	2526	501R	36
TREE	322057.71	-884508.95	1A	385		92	92	88	1555	2555	662R	52
TREE	322103.54	-884504.34	1A	394		101	101	97	2201	3201	367R	42
TREE	322104.73	-884501.46	1A	386		93	93	89	2359	3359	143R	29
VENT ON TK	322104.07	-884456.57	1A	358		65	65	61	2361	3361	282L	1
TREE	322106.50	-884449.91	1A	381		88	88	84	2695	3695	806L	15
TREE	322108.41	-884459.07	1A	389		96	96	92	2759	3759	1R	20
TREE	322111.45	-884500.84	1A	394		101	101	97	3038	4039	199R	17
TREE	322111.23	-884457.36	1A	399		106	106	102	3064	4064	98L	21
TREE	322113.14	-884500.74	1A	396		103	103	99	3208	4208	219R	14
TREE	322116.25	-884501.44	1A	395		102	102	98	3508	4508	328R	5
TREE	322118.11	-884501.86	1A	402		109	109	105	3688	4689	394R	6
TREE	322119.82	-884500.82	1A	403		110	110	106	3874	4874	334R	2

4 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
FENCE	322026.46	-884435.09	1A	305		15	10	8	-4634		*277L	7
FENCE	322020.25	-884442.14	1A	302		12	7	5	-3762		*276L	6
TREE	321938.35	-884530.25	1A	376		86	81	79	2152		306L	-11
TREE	321932.85	-884529.04	1A	356		66	61	59	2479		156R	-47
TREE	321932.72	-884531.22	1A	376		86	81	79	2618		29R	-34
TREE	321930.89	-884531.12	1A	380		90	85	83	2746		164R	-37
TREE	321923.26	-884532.87	1A	383		93	88	86	3405		*592R	-67
TREE	321922.94	-884533.78	1A	386		96	91	89	3482		558R	-68

22 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
FENCE	322020.25	-884442.14	1A	302		5	5	5	-837		*276R	6
FENCE	322026.46	-884435.09	1A	305		8	8	8	35		*277R	7
ANT ON BLDG	322031.49	-884429.91	1A	314		17	17	17	709		*310R	-9
LT POLE	322027.73	-884424.04	1A	335		38	38	38	786		*316L	8
LT POLE	322032.43	-884427.92	1A	330		33	33	33	896		253R	-3
LT POLE	322028.78	-884423.46	1A	335		38	38	38	897		278L	3
RD(N)	322029.21	-884422.86	1A	312		15	15	15	963		285L	-23
TREE	322032.32	-884418.69	1A	349		52	52	52	1438		324L	-10

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TXFMR	322003.23	-884505.45	1A	294		-3		1108	589	3
OL ON BLDG	322004.26	-884504.98	1A	303		6		1247	699	9
ROD ON OL AMOM	322005.33	-884502.63	1A	325		28		2425	865	5
ANT ON ATCT	321959.16	-884449.37	1A	372		75		8410	1496	6
TREE	322004.69	-884523.11	1A	378		81		29754	1585	19
ROD ON APBN	321958.44	-884447.25	1A	356		59		8720	1672	-36
TREE	321957.64	-884526.63	1A	401		104		27105	1710	14
TREE	321952.74	-884526.88	1A	387		90		25505	1797	7
BUSH	321937.43	-884510.44	1A	290		-7		18935	2053	-2
ELEC EQUIP	322019.48	-884502.05	1A	296		-1		1046	2257	-3
TREE	321944.54	-884528.91	1A	384		87		23605	2313	0
TREE	322017.20	-884520.53	1A	373		76		32948	2317	12
TREE	321942.32	-884529.46	1A	385		88		23227	2484	-1
ROD ON OL RTR TWR	322019.78	-884450.03	1A	342		45		3302	2667	-22
FENCE	322020.25	-884442.14	1A	302		5		4306	3118	2
OL ON TK	322008.62	-884429.58	1A	403		106		7109	3378	-44
TREE	321930.89	-884531.12	1A	380		83		21831	3409	3
OL ON HGR	322017.95	-884433.37	1A	330		33		5444	3528	8
TREE	322034.28	-884518.02	1A	374		77		34557	3842	3
ROD ON BLDG	322033.54	-884452.28	1A	381		84		1921	3846	-4
OL ON LT	322027.54	-884438.61	1A	347		50		3902	3876	4
FENCE	322026.46	-884435.09	1A	305		8		4325	3990	4
TREE	321923.26	-884532.87	1A	383		86		21335	4125	3

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
OL ON BLDG		322031.08	-884438.84	1A	389		92		3545	4151	9
TREE		321922.94	-884533.78	1A	386		89		21414	4195	-5
OL ON BLDG		322031.57	-884438.25	1A	388		91		3556	4221	7
OL ON LT		322030.18	-884435.78	1A	348		51		3922	4237	1
LT POLE		322024.20	-884426.10	1A	334		37		5249	4406	3
TREE		322040.11	-884518.35	1A	378		81		34731	4421	-11
LT POLE		322025.97	-884425.08	1A	334		37		5144	4586	5
ANT ON TWR		322040.79	-884448.69	1A	373		76		2003	4640	-39
OL ON TK		322002.03	-884412.64	2C	396		99		8457	4661	-51
ANT ON BLDG		322031.49	-884429.91	1A	314		17		4310	4665	-10
TREE		322042.96	-884516.84	1A	383		86		34952	4676	6
LT POLE		322027.73	-884424.04	1A	335		38		5044	4768	7
ANT ON BLDG		322024.13	-884420.41	1A	351		54		5628	4798	-43
RAILING ON TK		322033.14	-884429.34	1A	327		30		4216	4822	-14
TREE		321914.38	-884531.54	1A	353		56		20640	4851	11
TREE		322045.46	-884518.00	1A	403		106		34917	4943	5
TREE		322047.54	-884516.42	1A	407		110		35114	5125	21
TREE		322048.46	-884510.75	1A	362		65		35644	5162	40
TREE		322048.93	-884513.26	1A	376		79		35425	5228	23
TREE		322050.86	-884511.30	1A	363		66		35624	5407	27
TREE		321907.44	-884535.73	1A	370		73		20649	5639	-6
RAILING ON TK		322052.69	-884447.29	1A	353		56		1713	5821	-61
TREE		322055.33	-884516.81	1A	409		112		35209	5908	-9
TREE		322056.29	-884514.39	1A	394		97		35415	5978	2
TREE		322057.25	-884509.46	1A	389		92		35821	6043	52
ANT		321858.17	-884517.39	1A	312		15		18917	6066	16
TREE		321901.90	-884536.67	1A	371		74		20511	6180	-4
TREE		322103.55	-884448.23	1A	399		102		1357	6861	9
TREE		321901.21	-884552.82	1A	457		160		21525	6930	10
TREE		321846.91	-884516.72	1A	369		72		18728	7185	41
TREE		321928.28	-884346.78	2C	468		171		11353	7467	21
TREE		321846.78	-884537.36	1A	380		83		20048	7616	34
TREE		321845.93	-884539.34	1A	396		99		20146	7757	28
TREE		321904.63	-884615.75	2C	489		192		22834	7978	42
TREE		321935.93	-884336.95	2C	490		193		10624	8004	43
TREE		321917.28	-884627.16	2C	529		232		24007	8012	82
TREE		321901.17	-884359.42	2C	508		211		13511	8108	61

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		321912.00	-884346.73	2C	473		176		12425	8260	25
TREE		321835.94	-884514.68	1A	395		98		18521	8271	18
TREE		322004.32	-884643.85	2C	545		248		27520	8364	98
TREE		322029.67	-884636.59	2C	518		221		29327	8370	71
TREE		321858.05	-884358.08	2C	496		199		13610	8413	48
TREE		321915.56	-884340.82	2C	473		176		12030	8502	25
TREE		321848.65	-884407.54	2C	476		179		14429	8614	29
TREE		322002.60	-884648.56	2C	561		264		27359	8755	114
ANT		322124.78	-884437.56	1A	463		166		1625	9169	16
TREE		322007.68	-884319.09	2C	478		181		8414	9291	31
TREE		321939.26	-884320.02	2C	502		205		10158	9338	55
TREE		322027.69	-884319.40	2C	497		200		7215	9699	50
TREE		322011.89	-884707.94	2C	518		221		27834	10504	71
TREE		322041.32	-884659.91	2C	510		213		29507	10675	63
TREE		322032.06	-884706.80	2C	525		228		28920	10881	66
TREE		322134.53	-884605.32	2C	494		197		33327	11020	47
TREE		322133.40	-884404.80	2C	459		162		2919	11051	12
TREE		322131.36	-884358.95	2C	453		156		3205	11126	5
TREE		321941.07	-884257.53	2C	587		290		9906	11207	54
TREE		322129.48	-884623.98	2C	529		232		32506	11418	82
TREE		322057.34	-884659.70	2C	462		165		30233	11427	13
TREE		322052.19	-884309.43	1A	484		187		6148	11479	37
OL ON POLE		322048.18	-884306.85	2C	500		203		6407	11487	50
TREE		322136.72	-884400.32	2C	450		153		3011	11532	2
TREE		322040.08	-884714.87	2C	564		267		29158	11809	65
TREE		322147.16	-884414.09	1B	473		176		2245	11966	26
TREE		322141.97	-884400.08	2C	468		171		2901	12005	20
TREE		321824.93	-884645.36	2C	482		185		22245	12618	35
TREE		322155.33	-884417.73	2C	474		177		2001	12628	27
TREE		321856.26	-884715.81	2C	500		203		24125	12691	52
TREE		321807.27	-884354.79	2C	469		172		15136	12735	22
TREE		322146.81	-884620.99	2C	541		244		33037	12754	94
TREE		321752.42	-884431.80	2C	468		171		16716	12991	21
TREE		321752.34	-884429.76	2C	493		196		16631	13040	45
OL ON POLE		322202.12	-884427.22	2C	462		165		1539	13042	15
TREE		321812.12	-884337.28	2C	489		192		14449	13126	22
TREE		321803.67	-884351.21	2C	469		172		15112	13203	22

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		322203.66	-884425.44	2C	462		165		1606	13232	15
ANT ON OL TWR		322038.94	-884240.26	1A	779		482		7209	13244	215
OL ON POLE		322158.96	-884407.33	2C	474		177		2307	13289	27
OL ON POLE		322157.70	-884401.97	2C	472		175		2509	13357	25
ANT ON OL TWR		322154.24	-884353.03	1A	536		239		2846	13385	89
OL ON POLE		322155.62	-884353.64	2C	470		173		2817	13483	23
TREE		321745.76	-884436.47	2C	459		162		16934	13565	12
TREE		321803.34	-884632.35	2C	514		217		21306	13680	67
TREE		322209.76	-884425.46	2C	463		166		1525	13827	16
TREE		321855.01	-884732.35	2C	544		247		24348	14004	43
TREE		321744.61	-884415.77	2C	486		189		16234	14124	39
TREE		321823.80	-884712.58	2C	533		236		22922	14365	79
ROD ON STK		321735.96	-884444.97	1A	461		164		17310	14425	14
TREE		321807.87	-884318.82	2C	649		352		14042	14438	101
TREE		322213.16	-884409.36	2C	477		180		2020	14566	20
TREE		321756.32	-884329.73	2C	587		290		14623	14807	50
TREE		321745.83	-884348.43	2C	584		287		15348	14906	77
TREE		321732.59	-884426.75	2C	487		190		16725	15041	27
TREE		321734.32	-884417.13	2C	511		214		16412	15083	38
TREE		321744.75	-884627.89	2C	484		187		20803	15117	37
TREE		321806.47	-884307.26	2C	657		360		13810	15198	62
TREE		321736.08	-884402.29	2C	549		252		15927	15324	46
TREE		321804.26	-884307.41	2C	679		382		13846	15355	79
TREE		321728.36	-884410.01	2C	568		271		16242	15838	53

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.