

AERONAUTICAL DATA SHEET  
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 11/03/2003

PROJECT NUMBER: 272  
 ARPT IDENTIFIER: MGM  
 ARPT NAME: MONTGOMERY REGIONAL (DANNELLY FIELD)  
 CITY: MONTGOMERY  
 STATE: ALABAMA  
 ARPT ELEVATION: 220.9  
 AIRPORT REFERENCE POINT   LATITUDE: 321802.3   LONGITUDE: -862338.3

SITE NUMBER: 00447.A  
 SURVEY DATE: 01/29/2003  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: NAVD88  
 ATCT FLOOR ELEV: 337.0  
 DECLINATION: 2.1W

RUNWAY INFORMATION

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RUNWAY: 3/21   LENGTH: 4010   WIDTH: 150   SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA  
 GEODETIC

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE
3	321741.9765	-862338.8935	220.9	325809	220.9
21	321815.2626	-862313.4709	186.4	2125822	206.3

DISPLACED THRESHOLD DATA

LENGTH	LATITUDE	LONGITUDE	ELEV

PROFILE DATA

DISTANCES FROM APPROACH END 3

DISTANCE	ELEV
0	220.9
1446	200.3
2432	192.9
4010	186.4

DISTANCES FROM APPROACH END 21

DISTANCE	ELEV
0	186.4
1578	192.9
2564	200.3
4010	220.9

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RUNWAY: 10/28   LENGTH: 9010   WIDTH: 150   SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA  
 GEODETIC

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE
10	321808.6371	-862435.9173	219.4	960015	219.4
28	321759.2993	-862251.5223	195.4	2760111	196.6

DISPLACED THRESHOLD DATA

LENGTH	LATITUDE	LONGITUDE	ELEV

DISTANCES FROM APPROACH END 10

DISTANCE	ELEV
0	219.4
4904	204.0
6252	192.9
6649	191.7
8431	196.6
9010	195.4

DISTANCES FROM APPROACH END 28

DISTANCE	ELEV
0	195.4
579	196.6
2361	191.7
2758	192.9
4106	204.0
9010	219.4

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NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
GS (10)	321803.6560	-862424.7682	211.9		
GS (10) PP	321807.5974	-862424.2800	216.3	401R	1004
GS (28)	321757.6854	-862304.0773	192.5		
GS (28) PP	321800.3935	-862303.7412	195.5	275L	1055
LOC (10)	321758.1113	-862238.1626	178.1		1153
LOC (28)	321810.0229	-862451.5127	234.4		1346
LOM (10)	321841.7965	-863038.1252			31268
MM (10)	321812.4779	-862518.9951			3718
MM (28)	321756.5295	-862220.7710			2654
OM (28)	321726.7044	-861634.6045			32522
VORTAC (MGM)	321320.2175	-861911.0267	270.1		

VISUAL	LATITUDE	LONGITUDE
ALS (10)		
ALS (28)		
APBN	321811.7498	-862325.6980
PAPI (3)		
PAPI (10)		
PAPI (21)		
PAPI (28)		
REIL (3)		
VASI (10)		
VASI (28)		

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## OBSTRUCTION INFORMATION

3 ANP

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	321741.04	-862340.82	1A	222		1	1	1	169		87L	1
GRD	321740.97	-862341.52	1A	223		2	2	2	208		134L	2
FENCE	321734.47	-862340.53	1A	241		20	20	20	713		295R	-6
TREE	321727.85	-862352.42	1A	302		81	81	81	1830		197L	0

21 AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	321741.04	-862340.82	1A	222		36	16	1	-4179		87R	1
TREE	321824.39	-862302.08	1A	245		59	39	24	1306		318L	3

10 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	321757.69	-862304.08	1A	228		9	9	7	-7956		275R	33
ROD ON OL GS	321803.66	-862424.77	1A	253		34	34	32	-1004		401R	37
GRD	321803.95	-862447.83	1A	240		21	21	19	968		578R	5
BUSH	321806.73	-862447.82	1A	235		16	16	14	996		298R	-1
POLE	321815.84	-862446.77	1A	234		15	15	13	1002		*627L	-1
OL ON LOC	321810.02	-862451.51	1A	241		22	22	20	1346		1R	-1
ANT ON BLDG	321812.04	-862451.27	1A	246		27	27	25	1347		204L	4
TREE	321816.27	-862501.84	1A	285		66	66	64	2293		535L	24
TREE	321818.19	-862502.33	1A	280		61	61	59	2356		723L	18
TREE	321814.80	-862507.34	1A	267		48	48	46	2747		338L	-4
POLE	321809.37	-862513.57	1A	270		51	51	49	3222		265R	-10
TREE	321808.12	-862517.56	1A	283		64	64	62	3549		426R	-3

10 PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	321803.20	-862519.64	1A	309		90	90	88	3675		938R	20

28 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	321803.66	-862424.77	1A	253		58	56	32	-8006		401L	37
ROD ON OL GS	321757.69	-862304.08	1A	228		33	31	7	-1055		275L	33
RD(N)	321804.01	-862246.95	1A	199		4	2	-22	340		514R	1
POLE	321754.90	-862223.70	1A	230		35	33	9	2422		192L	-10
TREE	321802.92	-862219.24	1A	241		46	44	20	2717		655R	-5
TREE	321800.75	-862217.45	1A	258		63	61	37	2893		453R	9
TREE	321750.06	-862214.14	1A	269		74	72	48	3289		592L	12
TREE	321751.61	-862212.37	1A	269		74	72	48	3424		420L	9
TREE	321756.90	-862202.70	1A	274		79	77	53	4193		199R	-1

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
OL LT POLE	321811.57	-862325.59	1A	259		38		5127	1438	9
APBN + ANT ON OL BLDG	321811.75	-862325.70	1A	255		34		5039	1443	3
ANT ON OL TWR	321816.70	-862321.45	1A	287		66		4655	2052	42
ANT ON OL ATCT	321742.92	-862352.12	1A	368		147		21318	2290	30
ANT ON OL TWR	321742.03	-862326.15	1A	285		64		15507	2299	-22
TREE	321808.68	-862259.87	1A	270		49		8102	3361	22
TREE	321808.76	-862255.86	1A	277		56		8156	3701	22
TREE	321750.42	-862254.75	1A	278		57		10954	3926	22
TREE	321808.62	-862250.09	1A	286		65		8319	4187	26
OL ON BLDG	321816.08	-862430.79	1A	236		15		28917	4716	-24
TREE	321748.44	-862236.75	1A	252		31		10657	5466	-7
TREE	321749.80	-862235.20	1A	248		27		10513	5561	10
POLE	321815.84	-862446.77	1A	234		13		28513	6034	-2
TREE	321817.69	-862452.64	1A	273		52		28548	6568	19
TREE	321818.46	-862453.59	1A	293		72		28617	6665	29

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 ARP HCT (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE	321746.59	-862218.89	1A	276		55		10512	6999	15
TREE	321801.07	-862516.09	1A	316		95		27115	8394	13

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## ADDITIONAL INFORMATION:

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 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.