

AERONAUTICAL DATA SHEET  
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 06/30/2004

PROJECT NUMBER: 5401  
 ARPT IDENTIFIER: MYF  
 ARPT NAME: MONTGOMERY FIELD  
 CITY: SAN DIEGO  
 STATE: CALIFORNIA  
 ARPT ELEVATION: 427.3  
 AIRPORT REFERENCE POINT

DISTANCE FROM RWY END: 28R+0  
 LATITUDE: 324856.6  
 LONGITUDE: -1170822.5

SITE NUMBER: 02166.A  
 SURVEY DATE: 01/23/2004  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: NAVD88  
 ATCT FLOOR ELEV: 474.0  
 DECLINATION: 13.0E

RUNWAY INFORMATION

RUNWAY: 5/23      LENGTH: 3400      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
5	324853.4698	-1170845.6181	415.7	645909	425.4	389	324855.0992	-1170841.4826	416.5
23	324907.6906	-1170809.5208	425.4	2445929	425.4				

PROFILE DATA

DISTANCES FROM APPROACH END 5

DISTANCES FROM APPROACH END 23

DISTANCE	ELEV
0	415.7
389	416.5
997	417.9
1649	420.0
3400	425.4

DISTANCE	ELEV
0	425.4
1750	420.0
2403	417.9
3010	416.5
3400	415.7

RUNWAY: 10L/28R      LENGTH: 4577      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
10L	324905.3884	-1170840.8604	413.7	1145854	423.0				
28R	324846.2624	-1170752.2549	427.3	2945920	423.0	1176	324851.1781	-1170804.7456	421.7

PROFILE DATA (CONTINUED)

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DISTANCES FROM APPROACH END 10L

DISTANCE	ELEV
0	413.7
1201	420.0
2007	423.0
3400	421.7
4577	427.3

DISTANCES FROM APPROACH END 28R

DISTANCE	ELEV
0	427.3
1176	421.7
2570	423.0
3376	420.0
4577	413.7

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RUNWAY: 10R/28L LENGTH: 3401 WIDTH: 60 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA  
GEODETIC

RWY	LATITUDE	LONGITUDE	ELEV
10R	324900.9012	-1170843.3216	414.1
28L	324846.6902	-1170807.2071	421.2

DISPLACED THRESHOLD DATA

AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
1145857	420.6				
2945917	421.2				

PROFILE DATA

DISTANCES FROM APPROACH END 10R

DISTANCE	ELEV
0	414.1
780	417.9
3401	421.2

DISTANCES FROM APPROACH END 28L

DISTANCE	ELEV
0	421.2
2620	417.9
3401	414.1

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VERTICAL DATUM: NAVD88

NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
DME (28R)	324910.8960	-1170847.3147	428.0		
GS (28R)	324852.1239	-1170814.0698	418.9		
GS (28R) PP	324854.3615	-1170812.8350	422.5	250L	1938
LOC (28R)	324907.8813	-1170847.2196	410.5		598
LOM (28R)	324647.5103	-1170241.7101			29100
MM (28R)	324838.3774	-1170732.1451			1892
VORTAC (MZB)	324655.9344	-1171331.4864	12.0		

VISUAL	LATITUDE	LONGITUDE
ALS (28R)		
APBN	324844.9472	-1170832.9511
REIL (28L)		
VASI (10L)		
VASI (28R)		

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OBSTRUCTION INFORMATION

5 AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL TRMSN TWR	324838.76	-1170911.49	1A	524		108	99	97	2630	3019	*413R	-13
OL TRMSN TWR	324843.29	-1170916.16	1A	534		118	109	107	2797	3186	170L	-11

23 AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	324910.15	-1170807.73	1A	432		7	7	5	243		*160R	4
BUSH	324908.70	-1170806.43	1A	429		4	4	2	282		19L	0
TREE	324921.41	-1170743.61	1A	524		99	99	97	2590		322R	-21

10L AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	324846.53	-1170750.68	1A	428		14	5	1	-4687		81L	0
BUSH	324843.97	-1170753.95	1A	429		15	6	2	-4544		271R	2
ROD ON BLDG	324850.75	-1170751.72	1A	439		25	16	12	-4427		430L	13
ELEC EQUIP	324848.02	-1170753.45	1A	429		15	6	2	-4409		118L	3
GRD	324849.76	-1170756.27	1A	426		12	3	-1	-4117		175L	1
BUSH	324844.33	-1170759.28	1A	434		20	11	7	-4115		430R	9
BUSH	324847.47	-1170801.13	1A	431		17	8	4	-3838		209R	7
TREE	324855.33	-1170801.14	1A	435		21	12	8	-3503		*510L	13
BUSH	324853.69	-1170802.21	1A	430		16	7	3	-3490		322L	8
ROD ON ELEC EQUIP	324847.12	-1170806.46	1A	426		12	3	-1	-3441		433R	4
OL ON GS	324852.12	-1170814.07	1A	450		36	27	23	-2639		250R	28
OL ON AMOM	324857.03	-1170812.23	1A	445		31	22	18	-2572		266L	22
OL WSK	324856.17	-1170824.73	1A	445		31	22	18	-1641		264R	23

## OBSTRUCTION INFORMATION (CONTINUED)

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10L AV (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL LOC	324907.88	-1170847.22	1A	419		5	-4	-8	598		1R	-15
OL ON DME	324910.90	-1170847.31	1A	432		18	9	5	734		272L	-8
SIGN	324911.61	-1170847.67	1A	439		25	16	12	792		325L	-5
POLE	324911.38	-1170853.36	1A	451		37	28	24	1223		98L	-14

28R PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL WSK	324856.17	-1170824.73	1A	445		18	22	18	-2935	-1759	264L	23
OL ON AMOM	324857.03	-1170812.23	1A	445		18	22	18	-2005	-829	266R	22
OL ON GS	324852.12	-1170814.07	1A	450		23	27	23	-1938	-762	250L	28
ROD ON ELEC EQUIP	324847.12	-1170806.46	1A	426		-1	3	-1	-1136	40	433L	4
BUSH	324853.69	-1170802.21	1A	430		3	7	3	-1087	89	322R	8
TREE	324855.33	-1170801.14	1A	435		8	12	8	-1074	102	*510R	13
BUSH	324847.47	-1170801.13	1A	431		4	8	4	-738	438	209L	7
BUSH	324844.33	-1170759.28	1A	434		7	11	7	-461	715	430L	9
GRD	324849.76	-1170756.27	1A	426		-1	3	-1	-460	717	175R	1
ELEC EQUIP	324848.02	-1170753.45	1A	429		2	6	2	-168	1009	118R	3
ROD ON BLDG	324850.75	-1170751.72	1A	439		12	16	12	-150	1026	430R	13
BUSH	324843.97	-1170753.95	1A	429		2	6	2	-33	1143	271L	2
BUSH	324846.53	-1170750.68	1A	428		1	5	1	111	1287	81R	0
TREE	324849.73	-1170747.36	1A	439		12	16	12	231	1407	494R	11
BUSH	324841.93	-1170750.84	1A	432		5	9	5	294	1470	346L	3
TREE	324835.07	-1170740.21	1A	480		53	57	53	1410	2586	591L	29
BUSH	324841.99	-1170733.84	1A	450		23	27	23	1607	2783	273R	-5
TREE	324845.57	-1170731.58	1A	486		59	63	59	1629	2805	682R	31
TREE	324845.96	-1170731.19	1A	484		57	61	57	1642	2819	*731R	28
TREE	324838.46	-1170716.14	1A	484		57	61	57	3127	4303	588R	-1
TRMSN TWR	324759.99	-1170620.24	1A	549		122	126	122	9095	10271	920L	-56
OL TWR	324729.29	-1170336.91	1A	981		554	558	554	23042	24218	2164R	33

10R AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON ELEC EQUIP	324847.12	-1170806.46	1A	426		12	5	-1	-3440		66L	5
FLGPL	324904.40	-1170858.14	1A	450		36	29	23	1295		214R	-19

28L AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON ELEC EQUIP	324847.12	-1170806.46	1A	426		5	5	-1	39		66R	5
BUSH	324844.61	-1170804.65	1A	428		7	7	1	286		99L	2
BUSH	324844.24	-1170803.91	1A	430		9	9	3	360		105L	1
BUSH	324844.33	-1170759.28	1A	434		13	13	7	714		70R	-13
BUSH	324843.97	-1170753.95	1A	429		8	8	2	1142		*229R	-40
BUSH	324841.93	-1170750.84	1A	432		11	11	5	1469		154R	-53
TREE	324836.13	-1170747.54	1A	464		43	43	37	1972		258L	-46
TREE	324835.02	-1170746.42	1A	478		57	57	51	2107		*320L	-39
TREE	324835.09	-1170743.26	1A	488		67	67	61	2348		199L	-40
TREE	324835.07	-1170740.21	1A	480		59	59	53	2585		91L	-60

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
BLDG	324909.11	-1170816.01	1A	446		19		1039	1381	-12
TREE	324909.06	-1170829.28	1A	461		34		32220	1386	7
ANT ON OL ATCT	324901.11	-1170807.10	1A	505		78		5753	1391	37
ROD ON OL APBN	324844.95	-1170832.95	1A	472		45		20408	1477	-84
OL ON BLDG	324910.68	-1170812.12	1A	467		40		1854	1676	7
TREE	324855.33	-1170801.14	1A	435		8		8102	1828	12
BUSH	324910.15	-1170807.73	1A	432		5		2938	1861	0
TREE	324913.93	-1170831.94	1A	505		78		32217	1928	4
TREE	324912.02	-1170836.49	1A	455		28		30932	1963	3
TREE	324912.34	-1170806.05	1A	461		34		2825	2122	1
TK	324913.14	-1170837.94	1A	466		39		30845	2129	7
ANT ON RTR TWR	324858.73	-1170755.62	1A	477		50		7138	2304	-21
TREE	324914.90	-1170844.98	1A	465		38		30057	2665	-5

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TK		324854.38	-1170750.30	1A	468		41		8140	2757	-3
TREE		324851.52	-1170746.52	1A	484		57		8630	3113	30
SIGN		324916.78	-1170851.70	1A	488		61		29618	3221	0
TREE		324849.73	-1170742.22	1A	485		58		8825	3507	33
TREE		324836.13	-1170747.54	1A	464		37		11144	3631	1
TREE		324835.02	-1170746.42	1A	478		51		11218	3774	6
TREE		324835.09	-1170743.26	1A	488		61		10959	3993	34
TREE		324845.96	-1170731.19	1A	484		57		9048	4509	26
OL TRMSN TWR		324838.76	-1170911.49	1A	524		97		23340	4554	-20
TRMSN TWR		324759.99	-1170620.24	1A	549		122		10543	11901	-28

## 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.