

AERONAUTICAL DATA SHEET
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 09/14/2006

PROJECT NUMBER: 215
 ARPT IDENTIFIER: IGM
 ARPT NAME: KINGMAN AIRPORT
 CITY: KINGMAN
 STATE: ARIZONA
 ARPT ELEVATION: 3448.8
 AIRPORT REFERENCE POINT

DISTANCE FROM RWY END: 35+0
 LATITUDE: 351534.1
 LONGITUDE: -1135617.0

SITE NUMBER: 00716.A
 SURVEY DATE: 02/02/2006
 HORIZONTAL DATUM: NAD83
 VERTICAL DATUM: NAVD88
 ATCT FLOOR ELEV:
 DECLINATION: 12.4E

RUNWAY INFORMATION

RUNWAY: 3/21 LENGTH: 6827 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
3	351505.3465	-1135653.1718	3411.4	450022	3411.6				
21	351553.0746	-1135554.9609	3394.5	2250056	3403.4				

PROFILE DATA

DISTANCES FROM APPROACH END 3

DISTANCES FROM APPROACH END 21

DISTANCE	ELEV
0	3411.4
1153	3406.1
3701	3403.8
5089	3398.6
6827	3394.5

DISTANCE	ELEV
0	3394.5
1738	3398.6
3126	3403.8
5674	3406.1
6827	3411.4

RUNWAY: 17/35 LENGTH: 6725 WIDTH: 75 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
17	351612.3498	-1135609.7601	3360.0	1800138	3395.8				
35	351505.8533	-1135609.7987	3448.8	138	3448.8				

DISTANCES FROM APPROACH END 35

DISTANCE	ELEV
0	3448.8
1668	3427.4
3547	3398.6
3952	3392.6
6725	3360.0

DISTANCES FROM APPROACH END 17

DISTANCE	ELEV
0	3360.0
2773	3392.6
3178	3398.6
5057	3427.4
6725	3448.8

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NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
VOR/DME (IGM)	351537.8473	-1135602.6935	3422.0		

VISUAL	LATITUDE	LONGITUDE
APBN	351512.8480	-1135620.6710
PAPI (3)		
PAPI (17)		
PAPI (21)		
PAPI (35)		
REIL (3)		
REIL (21)		

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OBSTRUCTION INFORMATION

3 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
SIGN	351554.96	-1135556.97	1A	3393		-18	-19	-56	-6844		*253L	-2
OL ON WSK	351544.13	-1135601.48	1A	3411		0	-1	-38	-5805		*258R	14
GRD	351546.03	-1135606.70	1A	3395		-16	-17	-54	-5635		185L	-2
BUSH	351542.18	-1135604.05	1A	3414		3	2	-35	-5515		246R	17
TREE	351541.19	-1135605.09	1A	3415		4	3	-34	-5383		*256R	17
POST	351540.77	-1135605.85	1A	3408		-3	-4	-41	-5309		242R	10
GRD	351528.62	-1135620.19	1A	3408		-3	-4	-41	-3599		*270R	4
GRD	351528.21	-1135621.95	1A	3408		-3	-4	-41	-3467		196R	4
GRD	351524.14	-1135627.65	1A	3407		-4	-5	-42	-2841		153R	2
OL ON WSK	351514.20	-1135646.85	1A	3415		4	3	-34	-1004		*263L	9
BUSH	351504.96	-1135648.91	1A	3418		7	6	-31	-222		*278R	8
GRD	351504.77	-1135650.00	1A	3414		3	2	-35	-145		227R	4
GRD	351503.58	-1135651.08	1A	3414		3	2	-35	3		249R	3
SIGN	351505.74	-1135655.05	1A	3412		1	0	-37	82		138L	0
GRD	351501.96	-1135652.99	1A	3414		3	2	-35	231		252R	1
RD(N)	351451.84	-1135703.10	1A	3434		23	22	-15	1548		384R	-45
RD (N)	351451.86	-1135709.89	1A	3432		21	20	-17	1945		16L	-67

21 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
SIGN	351505.74	-1135655.05	1A	3412		17	9	-37	-6909		138R	0
GRD	351503.58	-1135651.08	1A	3414		19	11	-35	-6830		249L	3
GRD	351504.77	-1135650.00	1A	3414		19	11	-35	-6682		227L	4
BUSH	351504.96	-1135648.91	1A	3418		23	15	-31	-6605		*278L	8
OL ON WSK	351514.20	-1135646.85	1A	3415		20	12	-34	-5823		*263R	9
GRD	351524.14	-1135627.65	1A	3407		12	4	-42	-3986		153L	2
GRD	351528.21	-1135621.95	1A	3408		13	5	-41	-3360		196L	4

21 C (CONTINUED)												
OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	351528.62	-1135620.19	1A	3408		13	5	-41	-3228		*270L	4
POST	351540.77	-1135605.85	1A	3408		13	5	-41	-1518		242L	10
TREE	351541.19	-1135605.09	1A	3415		20	12	-34	-1444		*256L	17
BUSH	351542.18	-1135604.05	1A	3414		19	11	-35	-1312		246L	17
GRD	351546.03	-1135606.70	1A	3395		0	-8	-54	-1192		185R	-2
OL ON WSK	351544.13	-1135601.48	1A	3411		16	8	-38	-1022		*258L	14
SIGN	351554.96	-1135556.97	1A	3393		-2	-10	-56	17		*253R	-2
GRD	351552.74	-1135551.12	1A	3397		2	-6	-52	201		249L	2
RD(N)	351558.30	-1135541.94	1A	3414		19	11	-35	1137		390L	-8

17 BV												
OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	351503.89	-1135609.78	1A	3453		93	57	4	-6923		2L	4
GRD	351503.92	-1135607.38	1A	3454		94	58	5	-6920		201L	5
GRD	351504.32	-1135606.63	1A	3454		94	58	5	-6879		*263L	5
GRD	351505.33	-1135607.30	1A	3453		93	57	4	-6778		208L	4
SIGN	351509.37	-1135610.42	1A	3445		85	49	-4	-6369		51R	1
WSK	351515.64	-1135612.96	1A	3444		84	48	-5	-5735		*263R	8
BUSH	351524.59	-1135612.78	1A	3425		65	29	-24	-4830		249R	1
GRD	351535.52	-1135606.80	1A	3408		48	12	-41	-3724		247L	1
GRD	351536.57	-1135606.74	1A	3408		48	12	-41	-3618		*253L	2
GRD	351546.03	-1135606.70	1A	3395		35	-1	-54	-2661		*255L	4
WSK	351602.42	-1135606.68	1A	3384		24	-12	-65	-1004		*256L	12
BUSH	351608.99	-1135606.28	1A	3374		14	-22	-75	-339		*289L	10
GRD	351612.67	-1135607.68	1A	3363		3	-33	-86	33		173L	3
GRD	351614.33	-1135606.76	1A	3360		0	-36	-89	201		249L	0
RD(N)	351616.72	-1135606.45	1A	3372		12	-24	-77	442		*275L	0
FENCE	351617.29	-1135609.80	1A	3362		2	-34	-87	500		3R	-13
RD(N)	351618.83	-1135609.79	1A	3368		8	-28	-81	656		3R	-15

35 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	351612.67	-1135607.68	1A	3363		-86	-86	-86	-6757		173R	3
BUSH	351608.99	-1135606.28	1A	3374		-75	-75	-75	-6385		*289R	10
WSK	351602.42	-1135606.68	1A	3384		-65	-65	-65	-5720		*256R	12
GRD	351546.03	-1135606.70	1A	3395		-54	-54	-54	-4063		*255R	4
GRD	351536.57	-1135606.74	1A	3408		-41	-41	-41	-3106		*253R	2
GRD	351535.52	-1135606.80	1A	3408		-41	-41	-41	-3000		247R	1
BUSH	351524.59	-1135612.78	1A	3425		-24	-24	-24	-1895		249L	1
WSK	351515.64	-1135612.96	1A	3444		-5	-5	-5	-989		*263L	8
SIGN	351509.37	-1135610.42	1A	3445		-4	-4	-4	-355		51L	1
GRD	351505.33	-1135607.30	1A	3453		4	4	4	53		208R	4
GRD	351504.32	-1135606.63	1A	3454		5	5	5	155		*263R	5
GRD	351503.92	-1135607.38	1A	3454		5	5	5	195		201R	5
GRD	351503.89	-1135609.78	1A	3453		4	4	4	198		2R	4
GRD	351503.87	-1135606.81	1A	3454		5	5	5	200		248R	5
GRD	351502.22	-1135606.76	1A	3458		9	9	9	368		252R	1
FENCE	351501.96	-1135609.68	1A	3461		12	12	12	394		10R	3
FENCE	351501.91	-1135606.17	1A	3465		16	16	16	398		*301R	6
FENCE	351500.90	-1135609.84	1A	3462		13	13	13	501		3L	-2
BUSH	351455.71	-1135607.72	1A	3476		27	27	27	1025		173R	-14
RD(N)	351451.81	-1135609.82	1A	3489		40	40	40	1420		1L	-21
BUSH	351444.21	-1135606.83	1A	3494		45	45	45	2189		247R	-54

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
GRD	351528.62	-1135620.19	1A	3408		-41		19308	614	1
GRD	351536.57	-1135606.74	1A	3408		-41		6114	887	2
TREE	351541.19	-1135605.09	1A	3415		-34		4138	1221	16
OL ON VOR/DME	351537.85	-1135602.69	1A	3437		-12		5953	1246	-14
ANT ON OL POLE	351526.88	-1135602.67	1A	3462		13		10908	1395	-7
GRD	351546.03	-1135606.70	1A	3395		-54		2253	1478	3
OL ON WSK	351544.13	-1135601.48	1A	3411		-38		3921	1639	12
WSK	351515.64	-1135612.96	1A	3444		-5		15725	1897	6
OL ON LTD WSK	351516.35	-1135625.21	1A	3449		0		18822	1920	-42
ROD ON OL AMOM	351516.01	-1135627.96	1A	3455		6		19401	2043	-17

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
APBN		351512.85	-1135620.67	1A	3484		35		17540	2171	-49
SIGN		351554.96	-1135556.97	1A	3393		-56		2549	2685	-2
WSK		351602.42	-1135606.68	1A	3384		-65		414	2989	12
GRD		351504.32	-1135606.63	1A	3454		5		15139	3132	3
OL ON WSK		351514.20	-1135646.85	1A	3415		-34		21830	3191	7
FENCE		351501.91	-1135606.17	1A	3465		16		15210	3377	1
BUSH		351608.99	-1135606.28	1A	3374		-75		144	3639	5
SIGN		351510.63	-1135653.04	1A	3409		-40		21909	3817	-18
BUSH		351504.96	-1135648.91	1A	3418		-31		20932	3961	4
FENCE		351615.38	-1135605.03	1A	3368		-81		59	4291	-16
RD(N)		351616.72	-1135606.45	1A	3372		-77		35904	4398	0
STROBE ON STK		351521.27	-1135756.96	1A	3494		45		24843	8392	-105
ANT ON TWR		351550.79	-1135759.32	1A	3470		21		26851	8653	-129
BUSH		351404.63	-1135508.25	1A	3634		185		13522	10695	11
GRD		351403.89	-1135507.23	1A	3630		181		13512	10804	0
BUSH		351358.89	-1135516.45	2C	3625		176		14002	10860	4
BUSH		351337.52	-1135555.69	2C	3607		158		15904	11921	6

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.