NGS FORM-292

AERONAUTICAL DATA SHEET
NATIONAL GEODETIC SURVEY

DATE GENERATED: 05/03/2001

PROJECT NUMBER: 12
ARPT IDENTIFIER: ABQ — SITE NUMBER: 14532.A
ARPT NAME: ALBUQUERQUE INTERNATIONAL SUNPORT — SURVEY DATE: 04/21/2000
CITY: ALBUQUERQUE — HORIZONTAL DATUM: NAD83
STATE: NEW MEXICO — VERTICAL DATUM: NAVD88
ARPT ELEVATION: 5354.9 — DISTANCE FROM RWY END: 26+0 — ATCT FLOOR ELEV: 5502.0
AIRPORT REFERENCE POINT — LATITUDE: 350224.8 — LONGITUDE: -1063633.1 — DECLINATION: 10.5E

RUNWAY INFORMATION

RUNWAY: 3/21 LENGTH: 10000 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA — DISPLACED THRESHOLD DATA

RWY	GEODETIC LATITUDE	GEODETIC LONGITUDE	ELEV	AZ (N)	TDZE	DISPLACED THRESHOLD LENGTH	DISPLACED THRESHOLD LATITUDE	DISPLACED THRESHOLD LONGITUDE	DISPLACED THRESHOLD ELEV
3	350120.0939	-1063750.1671	5305.0	444713	5312.2				
21	350230.2679	-1063625.4643	5316.2	2244802	5316.2				

PROFILE DATA

DISTANCES FROM APPROACH END 3

DISTANCE	ELEV
0	5305.0
2626	5312.1
6508	5312.3
7708	5315.7
7928	5315.5
8643	5314.5
10000	5316.2

DISTANCES FROM APPROACH END 21

DISTANCE	ELEV
0	5316.2
1357	5314.5
2072	5315.5
2293	5315.7
3492	5312.3
7375	5312.1
10000	5305.0

RUNWAY: 8/26 LENGTH: 13793 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA DISPLACED THRESHOLD DATA

RWY	GEODETIC LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
8	350239.6652	-1063717.7171	5311.8	902522	5320.0	1000	350239.5920	-1063705.6905	5314.7
26	350238.6272	-1063431.8879	5354.9	2702657	5354.9				

PROFILE DATA

DISTANCES FROM APPROACH END 8

DISTANCE	ELEV
0	5311.8
1000	5314.7
2881	5317.0
4085	5320.2
6094	5320.3
6972	5321.8
9747	5332.9
11056	5341.1
13793	5354.9

DISTANCES FROM APPROACH END 26

DISTANCE	ELEV
0	5354.9
2736	5341.1
4046	5332.9
6821	5321.8
7699	5320.3
9707	5320.2
10911	5317.0
12792	5314.7
13793	5311.8

RUNWAY: 12/30 LENGTH: 6000 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA DISPLACED THRESHOLD DATA

RWY	GEODETIC LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
12	350236.7202	-1063714.7063	5312.4	1285057	5314.5				
30	350159.5012	-1063618.5309	5313.6	3085129	5316.1				

PROFILE DATA

DISTANCES FROM APPROACH END 12

DISTANCE	ELEV
0	5312.4
831	5314.5
2187	5312.5

DISTANCES FROM APPROACH END 30

DISTANCE	ELEV
0	5313.6
1598	5316.1
2616	5315.5

DISTANCES FROM APPROACH END 12

DISTANCE	ELEV
3205	5315.2
3384	5315.5
4402	5316.1
6000	5313.6

DISTANCES FROM APPROACH END 30

DISTANCE	ELEV
2795	5315.2
3813	5312.5
5169	5314.5
6000	5312.4

RUNWAY: 17/35 LENGTH: 10000 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA

RWY	GEODETIC LATITUDE	GEODETIC LONGITUDE	ELEV	AZ (N)	TDZE
17	350327.8296	-1063639.6019	5319.2	1832236	5320.8
35	350149.1242	-1063646.6823	5314.3	32232	5315.7

DISPLACED THRESHOLD DATA

LENGTH	LATITUDE	LONGITUDE	ELEV
890	350319.0474	-1063640.2321	5320.7

PROFILE DATA

DISTANCES FROM APPROACH END 35

DISTANCE	ELEV
0	5314.3
2539	5315.7
2808	5315.2
4371	5313.3
5099	5317.0
6086	5320.7
9110	5320.7
10000	5319.2

DISTANCES FROM APPROACH END 17

DISTANCE	ELEV
0	5319.2
890	5320.7
3914	5320.7
4901	5317.0
5629	5313.3
7192	5315.2
7461	5315.7
10000	5314.3

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NAVIGATIONAL AID INFORMATION

ELECTRONIC			LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
ASR	(ABQ)		350152.0839	-1063621.1754	5281.2		
DME	(8)		350241.0960	-1063414.0761	5373.6		
GS	(3)		350125.3415	-1063737.9015	5303.6		
GS	(3)	PP	350127.7820	-1063740.8902	5308.1	350R	1096
GS	(8)		350235.5471	-1063652.7161	5311.8		
GS	(8)	PP	350239.5125	-1063652.6802	5316.5	401R	2082
LOC	(3)		350235.6004	-1063619.0298	5316.3		760
LOC	(8)		350238.4910	-1063413.9650	5357.8		1491
MM	(8)		350240.6199	-1063741.7260			1999
NDB	(ILT)		345913.2905	-1063713.4138			
OM	(3)		345704.4284	-1064256.8297			36331
OM	(8)		350247.5650	-1064434.1532			36307
VORTAC	(ABQ)		350237.6740	-1064858.7335	5742.8		

VISUAL		LATITUDE	LONGITUDE
ALS	(3)		
ALS	(8)		
APBN		350214.1759	-1063706.2644
PAPI	(3)		
PAPI	(21)		
PAPI	(30)		
REIL	(17)		
REIL	(26)		
REIL	(30)		
REIL	(35)		
VASI	(8)		
VASI	(17)		
VASI	(26)		
VASI	(35)		

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OBSTRUCTION INFORMATION

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3 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ANT ON OL RTR TWR	350217.62	-1063632.01	1A	5351		46	39	-4	-8709		*515R	36
FENCE	350131.05	-1063727.99	1A	5320		15	8	-35	-2086		*529R	9
SIGN	350131.43	-1063728.61	1A	5322		17	10	-33	-2077		465R	11
ROD ON OL GS	350125.34	-1063737.90	1A	5337		32	25	-18	-1096		350R	30
OL WSK	350125.72	-1063748.50	1A	5326		21	14	-29	-502		302L	20
ANT ON BLDG	350110.49	-1063755.12	1A	5316		11	4	-39	980		391R	-4

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21 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL WSK	350125.72	-1063748.50	1A	5326		10	10	-29	-9499		302R	20
ROD ON OL GS	350125.34	-1063737.90	1A	5337		21	21	-18	-8905		350L	30
SIGN	350131.43	-1063728.61	1A	5322		6	6	-33	-7923		465L	11
FENCE	350131.05	-1063727.99	1A	5320		4	4	-35	-7914		*529L	9
ANT ON OL RTR TWR	350217.62	-1063632.01	1A	5351		35	35	-4	-1291		*515L	36
LOC	350235.60	-1063619.03	1A	5324		8	8	-31	760		0R	-20

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8 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	350235.74	-1063444.00	1A	5370		58	50	15	-12787	-11787	300R	20
LOC	350235.60	-1063619.03	1A	5324		12	4	-31	-4884	-3884	375R	4
ANT ON BLDG	350235.54	-1063629.82	1A	5330		18	10	-25	-3987	-2986	387R	11
ROD ON OL TMOM	350234.85	-1063651.42	1A	5330		18	10	-25	-2190	-1190	471R	14
ROD ON OL GS	350235.55	-1063652.72	1A	5364		52	44	9	-2082	-1082	401R	48
ROD ON OL TMOM	350234.28	-1063654.36	1A	5330		18	10	-25	-1947	-946	*530R	14

8 PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	350242.08	-1063659.60	1A	5335	23	15	-20		-1505	-505	255L	20
ANT ON BLDG	350244.34	-1063729.65	1A	5315	3	-5	-40		996	1996	465L	-13

26 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	350242.08	-1063659.60	1A	5335		-20	-20	-20	-12287		255R	20
ROD ON OL TMOM	350234.28	-1063654.36	1A	5330		-25	-25	-25	-11846		*530L	14
ROD ON OL GS	350235.55	-1063652.72	1A	5364		9	9	9	-11710		401L	48
ROD ON OL TMOM	350234.85	-1063651.42	1A	5330		-25	-25	-25	-11602		471L	14
ANT ON BLDG	350235.54	-1063629.82	1A	5330		-25	-25	-25	-9806		387L	11
LOC	350235.60	-1063619.03	1A	5324		-31	-31	-31	-8909		375L	4
OL ON LTD WSK	350235.74	-1063444.00	1A	5370		15	15	15	-1005		300L	20
FENCE	350242.82	-1063426.84	1A	5362		7	7	7	417		427R	-3
ROD ON DME	350241.10	-1063414.08	1A	5379		24	24	24	1479		261R	-40
RR	350238.53	-1063410.86	1A	5380		25	25	25	1749		4R	-52

12 AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ANT ON BLDG	350244.34	-1063729.65	1A	5315		3	1	-40	1451		180R	-60

30 AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR

*** N O O B S T R U C T I O N S ***

17 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON BLAST FENCE	350328.87	-1063639.39	1A	5326		7	5	-29	106	996	12L	7
SIGN	350329.54	-1063641.17	1A	5328		9	7	-27	165	1055	140R	9
RD(N)	350329.82	-1063636.79	1A	5335		16	14	-20	214	1104	221L	15
TREE	350330.96	-1063640.01	1A	5343		24	22	-12	314	1203	53R	21
TREE	350330.92	-1063636.05	1A	5346		27	25	-9	329	1219	*276L	23
TREE	350332.11	-1063635.78	1A	5367		48	46	12	450	1340	*292L	40
TREE	350332.43	-1063637.20	1A	5355		36	34	0	476	1366	172L	28
TREE	350334.18	-1063640.64	1A	5351		32	30	-4	636	1526	124R	20
TREE	350335.34	-1063636.73	1A	5350		31	29	-5	772	1662	194L	14
TREE	350338.15	-1063634.33	1A	5362		43	41	7	1068	1957	377L	17

35 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
SIGN	350329.54	-1063641.17	1A	5328		14	12	-27	-10165		140L	9
OL ON BLAST FENCE	350328.87	-1063639.39	1A	5326		12	10	-29	-10106		12R	7
POLE	350136.22	-1063642.54	1A	5316		2	0	-39	1282		*421R	-30
POLE	350132.82	-1063642.78	1A	5315		1	-1	-40	1627		421R	-42

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG BEARING	DISTANCE	PNTR
ANT ON OL RTR TWR	350217.62	-1063632.01	1A	5351		-4	16222	732	34
OL ON LT	350211.77	-1063623.84	1A	5343		-12	13911	1526	-53
LT	350230.12	-1063615.90	1A	5344		-11	5854	1528	2
OL ON LTD WSK	350207.80	-1063625.86	1A	5337		-18	15011	1822	1
ROD ON OL POLE	350230.86	-1063655.49	1A	5345		-10	27744	1961	-24
ROD ON OL TMOM	350234.28	-1063654.36	1A	5330		-25	28758	2011	10
ANT ON OL BLDG	350223.75	-1063604.10	1A	5450		95	8201	2414	-22
OL WSK ON BLDG	350250.86	-1063622.05	1A	5382		27	844	2791	-34
APBN	350214.18	-1063706.26	1A	5368		13	23813	2960	-53
ELEC EQUIP	350157.63	-1063619.81	1A	5315		-40	14735	2962	-11
OL POLE	350229.91	-1063557.70	1A	5413		58	6933	2990	29

ARP HCT (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL HAA	MAG BEARING	DISTANCE	PNTR
OL LT	350252.05	-1063616.14	1A	5382	27	1636	3096	-51
LT	350251.13	-1063652.19	1A	5399	44	31841	3101	-4
ANT ON OL ATCT	350255.52	-1063622.71	1A	5533	178	503	3224	51
R0D ON ASR	350152.08	-1063621.18	1A	5338	-17	15248	3454	-64
LT	350256.68	-1063649.90	1A	5382	27	32604	3514	2
FENCE	350150.40	-1063642.71	1A	5317	-38	18227	3569	-7
LT	350250.02	-1063706.01	1A	5382	27	30229	3741	-12
PIPE ON BLDG	350152.04	-1063658.74	1A	5332	-23	20216	3940	-18
POLE	350146.42	-1063641.78	1A	5321	-34	18002	3948	-19
OL ON HGR	350224.82	-1063721.02	1A	5378	23	25931	3986	-77
OL ON LTD WSK	350148.20	-1063651.08	1A	5328	-27	19130	3993	-2
POLE	350149.54	-1063610.36	1A	5301	-54	14133	4036	-81
SIGN	350246.09	-1063720.36	1A	5317	-38	28812	4481	-16
ANT ON OL TWR	350143.46	-1063705.18	1A	5367	12	20203	4960	-15
POLE	350136.22	-1063642.54	1A	5316	-39	17835	4975	-32
OL ANT ON HGR	350253.65	-1063541.38	1A	5413	58	4521	5197	-52
ANT ON OL BLDG	350304.02	-1063714.87	1A	5447	92	30817	5273	-57
ANT ON HGR	350310.83	-1063558.62	1A	5412	57	2108	5467	-93
OL ON LTD WSK	350319.49	-1063636.58	1A	5338	-17	34630	5539	10
LT	350246.91	-1063530.96	1A	5347	-8	5606	5631	-25
TK	350317.20	-1063557.84	1A	5469	114	1827	6057	-36
LT	350146.77	-1063736.80	1A	5377	22	22331	6548	-22
TREE	350330.92	-1063636.05	1A	5346	-9	34723	6691	22
ROD ON OL ANT	350325.81	-1063704.98	1A	5431	76	32614	6715	-73
TREE	350331.72	-1063634.24	1A	5350	-5	34841	6768	5
TREE	350331.45	-1063643.95	1A	5336	-19	34152	6800	-3
TREE	350332.11	-1063635.78	1A	5367	12	34737	6810	39
ROD ON OL BLDG	350256.93	-1063520.36	1A	5428	73	5115	6868	-77
TREE	350334.61	-1063634.16	1A	5355	0	34847	7061	8
FENCE	350131.05	-1063727.99	1A	5320	-35	20932	7099	5
TREE	350335.80	-1063634.25	1A	5360	5	34844	7181	15
FENCE	350133.63	-1063746.11	1A	5321	-34	21904	7979	-19
PIPE	350132.23	-1063746.60	1A	5319	-36	21830	8102	-11
OL TK	350311.22	-1063457.58	1A	5463	108	4854	9228	-42
FLGPL	350318.33	-1063502.65	1A	5435	80	4345	9268	-70
ANT ON OL BLDG	350318.49	-1063454.08	1A	5507	152	4605	9864	2
ROD ON OL POLE	350248.76	-1063436.74	1A	5405	50	6526	9976	-23

ARP HCT (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
POLE	350228.21	-1063432.03	1A	5382		27		7731	10076	-52
POLE	350228.21	-1063428.67	1A	5382		27		7735	10355	-54
OL LT	350245.41	-1063428.75	1A	5394		39		6805	10550	10
POLE	350228.15	-1063420.45	1A	5379		24		7743	11039	-87
OL ON HGR	350224.58	-1063419.80	1A	5435		80		7936	11087	-70
OL ON HGR	350248.63	-1063421.60	1A	5392		37		6704	11200	-64
ROD ON POLE	350208.56	-1063333.64	1A	5503		148		8546	15017	-2
PLATFORM	350154.82	-1063331.70	1A	5505		150		9051	15391	0
POLE	350244.47	-1063246.52	1A	5504		149		7327	18950	-1
ANT ON BLDG	350304.13	-1063241.42	1A	5532		177		6749	19675	27
ROD ON OL ANT	350230.00	-1063233.69	1A	5547		192		7758	19919	42
ANT ON BLDG	350251.19	-1063235.35	1A	5532		177		7147	19953	27
OL ON TK	350330.01	-1063245.23	1A	5541		186		6017	20066	31
OL ON ANT	350316.87	-1063236.73	1A	5592		237		6429	20352	81
POLE	350241.46	-1063226.43	1A	5509		154		7447	20585	-8
ANT ON BLDG	350251.11	-1063217.70	1A	5540		185		7220	21408	-16

ADDITIONAL INFORMATION:

AERONAUTICAL DATA IS AVAILABLE ON THE INTERNET AT 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.