

AERONAUTICAL DATA SHEET  
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 06/17/2002

PROJECT NUMBER: 556  
 ARPT IDENTIFIER: AUS  
 ARPT NAME: AUSTIN - BERGSTROM INTERNATIONAL AIRPORT  
 CITY: AUSTIN  
 STATE: TEXAS  
 ARPT ELEVATION: 541.6  
 AIRPORT REFERENCE POINT

SITE NUMBER: 23369.A  
 SURVEY DATE: 04/13/2001  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: NAVD88  
 ATCT FLOOR ELEV: 692.0  
 DECLINATION: 5.7E

DISTANCE FROM RWY END: 17R+0  
 LATITUDE: 301140.3  
 LONGITUDE: -974011.6

RUNWAY INFORMATION

RUNWAY: 17L/35R LENGTH: 9000 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA  
 GEODETIC

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE
17L	301213.7882	-973928.4087	491.7	1784150	491.7
35R	301044.7261	-973926.0774	473.7	3584151	479.8

DISPLACED THRESHOLD DATA

LENGTH	LATITUDE	LONGITUDE	ELEV

PROFILE DATA

DISTANCES FROM APPROACH END 17L

DISTANCE	ELEV
0	491.7
9000	473.7

DISTANCES FROM APPROACH END 35R

DISTANCE	ELEV
0	473.7
9000	491.7

RUNWAY: 17R/35L LENGTH: 12248 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA  
 GEODETIC

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE
17R	301249.0074	-974045.7149	541.6	1784101	541.6
35L	301047.8052	-974042.5090	487.6	3584102	495.9

DISPLACED THRESHOLD DATA

LENGTH	LATITUDE	LONGITUDE	ELEV

DISTANCES FROM APPROACH END 17R

DISTANCE	ELEV
0	541.6
5011	507.4
12248	487.6

DISTANCES FROM APPROACH END 35L

DISTANCE	ELEV
0	487.6
7238	507.4
12248	541.6

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NAVIGATIONAL AID INFORMATION

ELECTRONIC		LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
ASR	(AUS)	301129.1000	-973905.8297	472.0		
GS	(17L)	301201.9940	-973923.5428	484.2		
GS	(17L) PP	301201.9041	-973928.0976	489.4	400L	1201
GS	(17R)	301236.0617	-974050.0422	526.7		
GS	(17R) PP	301236.1549	-974045.3748	532.6	410R	1299
GS	(35L)	301058.5399	-974047.3486	484.4		
GS	(35L) PP	301058.6308	-974042.7953	490.6	400L	1094
GS	(35R)	301054.3211	-973921.7704	470.3		
GS	(35R) PP	301054.2311	-973926.3262	475.7	400R	961
IM	(17L)	301221.2281	-973928.6047			752
LOC	(17L)	301034.1100	-973925.7988	473.1		1073
LOC	(17R)	301036.0985	-974042.1998	479.8		1183
LOC	(35L)	301300.7613	-974046.0252	536.4		1188
LOC	(35R)	301224.4011	-973928.6862	488.8		1073
LOM	(17R)	301715.3383	-974054.6081			26919
LOM	(35L)	300522.9681	-974033.7049			32827
MM	(17L)	301240.0416	-973929.0962			2653
OM	(35R)	300609.6202	-973918.3596			27802

VISUAL		LATITUDE	LONGITUDE
ALS	(17L)		
ALS	(17R)		
ALS	(35L)		
ALS	(35R)		
APBN		301039.1557	-974006.3926
PAPI	(17L)		
PAPI	(17R)		
PAPI	(35L)		
PAPI	(35R)		

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## OBSTRUCTION INFORMATION

17L PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	301054.32	-973921.77	1A	518		26	26	-24	-8040		400L	43
VENT	301109.78	-973921.48	1A	487		-5	-5	-55	-6479		461L	8
ROD ON OL GS	301201.99	-973923.54	1A	536		44	44	-6	-1201		400L	47
CHY ON BLDG	301224.07	-973921.49	1A	503		11	11	-39	1025		*631L	-5
OL ON LOC	301224.40	-973928.69	1A	496		4	4	-46	1073		0R	-13
LT POLE	301235.09	-973937.55	1A	531		39	39	-11	2170		753R	-1
LT POLE	301239.83	-973937.40	1A	540		48	48	-2	2648		729R	0
SIGN	301245.12	-973925.28	1A	552		60	60	10	3158		347L	1
SIGN	301249.73	-973933.95	1A	575		83	83	33	3641		403R	14
ROD ON OL TWR	301251.41	-973932.08	1A	582		90	90	40	3807		236R	18
SIGN	301255.04	-973942.57	1A	576		84	84	34	4195		*1147R	4

35R PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	301201.99	-973923.54	1A	536		62	56	-6	-7799		400R	47
VENT	301109.78	-973921.48	1A	487		13	7	-55	-2521		461R	8
ROD ON OL GS	301054.32	-973921.77	1A	518		44	38	-24	-961		400R	43
TREE	301039.93	-973919.38	1A	507		33	27	-35	498		*577R	27
TREE	301038.49	-973932.58	1A	498		24	18	-44	617		*585L	16
ROD ON BLDG AT OL DME	301037.63	-973930.41	1A	484		10	4	-58	708		396L	0
TREE	301036.67	-973930.38	1A	490		16	10	-52	805		396L	4
OL ON LOC	301034.11	-973925.80	1A	481		7	1	-61	1073		0R	-11
TREE	301032.50	-973918.18	1A	510		36	30	-32	1251		*665R	15
TREE	301032.37	-973921.02	1A	500		26	20	-42	1258		415R	5
TREE	301029.16	-973920.31	1A	502		28	22	-40	1584		471R	1
TREE	301027.25	-973931.51	1A	508		34	28	-34	1754		517L	3
TREE	301024.83	-973917.54	1A	519		45	39	-23	2026		704R	9

35R PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	301018.92	-973931.00	1A	525		51	45	-17	2597		491L	3
TREE	301017.38	-973929.56	1A	534		60	54	-8	2756		369L	9
TRMSN TWR	300942.91	-973926.03	1A	595		121	115	53	6244		138L	0
TRMSN TWR	300938.03	-973930.67	1A	602		128	122	60	6728		556L	-2

17R PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	301058.54	-974047.35	1A	535		-7	-7	-7	-11154		400R	45
ANT ON OL POLE	301100.77	-974036.86	1A	501		-41	-41	-41	-10950		*526L	9
ROD ON OL TMOM	301102.49	-974048.93	1A	513		-29	-29	-29	-10752		*529R	22
ROD ON OL GS	301236.06	-974050.04	1A	587		45	45	45	-1299		410R	55
ANT ON BLDG	301258.99	-974050.56	1A	555		13	13	13	1018		402R	-3
OL ON LOC	301300.76	-974046.03	1A	544		2	2	2	1188		0R	-17
OL ON POLE	301312.68	-974054.47	1A	574		32	32	32	2408		713R	-12

35L PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	301236.06	-974050.04	1A	587		99	91	45	-10949		410L	55
ROD ON OL TMOM	301102.49	-974048.93	1A	513		25	17	-29	-1496		*529L	22
ANT ON OL POLE	301100.77	-974036.86	1A	501		13	5	-41	-1298		*526R	9
ROD ON OL GS	301058.54	-974047.35	1A	535		47	39	-7	-1094		400L	45
ANT ON BLDG	301037.79	-974036.79	1A	504		16	8	-38	1023		478R	0
OL ON LOC	301036.10	-974042.20	1A	488		0	-8	-54	1183		0R	-20
TREE	301031.31	-974037.34	1A	523		35	27	-19	1676		415R	5
TREE	301030.12	-974048.03	1A	523		35	27	-19	1775		526L	4
TREE	301028.96	-974035.14	1A	540		52	44	-2	1918		603R	18
TREE	301023.68	-974050.53	1A	535		47	39	-7	2421		760L	3
TREE	301017.91	-974042.66	1A	549		61	53	7	3020		82L	5
TREE	301017.13	-974037.77	1A	549		61	53	7	3108		345R	4
TREE	301013.58	-974032.37	1A	559		71	63	17	3478		811R	5
TREE	301011.00	-974034.10	1A	559		71	63	17	3735		652R	1

35L PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	301006.85	-974054.20	1A	567		79	71	25	4113		*1121L	2
TREE	301003.76	-974047.06	1A	576		88	80	34	4439		502L	3

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
ANT ON OL POLE	301147.38	-974000.29	1A	609		67		4830	1224	-83
ANT ON OL ATCT	301145.81	-973956.35	1A	727		185		6143	1449	35
ANT ON OL POLE	301100.77	-974036.86	1A	501		-41		20320	4568	6
ROD ON OL TMOM	301107.41	-974049.52	1A	513		-29		21920	4703	10
POLE	301119.52	-973920.22	1A	518		-24		10915	4974	23
ROD ON OL TMOM	301102.49	-974048.93	1A	513		-29		21455	5033	17
ROD ON OL RTR TWR	301055.43	-974052.42	1A	534		-8		21237	5778	-6
ANT ON OL TWR	301216.05	-973918.70	1A	536		-6		4625	5882	-7
ASR	301129.10	-973905.83	1A	588		46		9523	5882	-91
TREE	301222.02	-973921.06	1A	528		-14		4045	6119	14
CHY ON BLDG	301224.07	-973921.49	1A	503		-39		3908	6236	-6
ANT ON OL TWR	301037.80	-974007.38	1A	644		102		17056	6325	-47
TREE	301054.62	-973916.31	1A	523		-19		12751	6696	-7
TREE	301039.22	-974051.94	1A	533		-9		20409	7115	-3
TREE	301038.49	-973932.58	1A	498		-44		14533	7122	13
TREE	301037.67	-974050.57	1A	523		-19		20242	7193	3
TREE	301028.49	-974032.21	1A	533		-9		18818	7477	-3
TREE	301041.97	-973918.46	1A	517		-25		13556	7515	20
TREE	301039.93	-973919.38	1A	507		-35		13722	7629	23
TREE	301038.51	-973918.35	1A	517		-25		13728	7799	20
TREE	301031.51	-974052.12	1A	535		-7		20124	7807	-5
SIGN	301255.04	-973942.57	1A	576		34		1256	7969	-3
ROD ON RTR TWR	301249.70	-974055.74	1A	592		50		32523	8010	-3
TREE	301028.83	-974051.57	1A	534		-8		20013	8028	0
ROD ON OL RTR TWR	301250.87	-974055.76	1A	591		49		32546	8115	-5
TREE	301034.61	-973916.57	1A	522		-20		13815	8208	5
TREE	301032.50	-973918.18	1A	510		-32		13954	8301	14
TREE	301006.85	-974054.20	1A	567		25		19554	10154	-3
ANT ON LTD TWR	301217.08	-973817.01	1A	695		153		6400	10721	4

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 ARP HCT (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
OL MCWV TWR	301235.59	-974245.52	1A	799	209	257		28646	14617	81
TREE	300947.60	-974214.37	2C	710		168		21744	15677	19

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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.