

AERONAUTICAL DATA SHEET  
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 07/24/2007

PROJECT NUMBER: 241  
 ARPT IDENTIFIER: LBB  
 ARPT NAME: LUBBOCK PRESTON SMITH INTERNATIONAL AIRPORT  
 CITY: LUBBOCK  
 STATE: TEXAS  
 ARPT ELEVATION: 3282.4  
 AIRPORT REFERENCE POINT      LATITUDE: 333949.1      LONGITUDE: -1014922.0

SITE NUMBER: 24245.A  
 SURVEY DATE: 04/11/2006  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: NAVD88  
 ATCT FLOOR ELEV: 3348.0  
 DECLINATION: 7.5E

RUNWAY INFORMATION

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RUNWAY: 8/26      LENGTH: 8001      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
8	333943.9077	-1014944.9120	3256.9	893921	3257.2	200	333943.9196	-1014942.5447	3257.1
26	333944.3732	-1014810.2709	3254.9	2694013	3255.9				

PROFILE DATA

DISTANCES FROM APPROACH END 8

DISTANCES FROM APPROACH END 26

DISTANCE	ELEV
0	3256.9
75	3257.3
200	3257.1
8001	3254.9

DISTANCE	ELEV
0	3254.9
7801	3257.1
7926	3257.3
8001	3256.9

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RUNWAY: 17L/35R      LENGTH: 2891      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
17L	333935.3488	-1014901.7572	3254.5	1793848					
35R	333906.7548	-1014901.5463	3262.4	3593848					

DISTANCES FROM APPROACH END 17L

DISTANCES FROM APPROACH END 35R

DISTANCE	ELEV
0	3254.5
2891	3262.4

DISTANCE	ELEV
0	3262.4
2891	3254.5

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RUNWAY: 17R/35L LENGTH: 11500 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA

DISPLACED THRESHOLD DATA

GEODETIC

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
17R	334056.4957	-1014944.5302	3282.4	1794003	3282.4				
35L	333902.7455	-1014943.7407	3242.5	3594003	3254.0				

PROFILE DATA

DISTANCES FROM APPROACH END 17R

DISTANCES FROM APPROACH END 35L

DISTANCE	ELEV
0	3282.4
3225	3271.0
4975	3257.7
6525	3259.3
7338	3257.3
8425	3254.4
9675	3247.0
11500	3242.5

DISTANCE	ELEV
0	3242.5
1825	3247.0
3075	3254.4
4162	3257.3
4975	3259.3
6525	3257.7
8275	3271.0
11500	3282.4

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NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
ASR (LBB)	334005.7479	-1015111.9852	3220.0		
BCM (35L)	333407.4579	-1014948.6392			29856
DME (17R)	333848.9767	-1014940.2411	3256.8		
GS (17R)	334045.7105	-1014950.3616	3277.3		
GS (17R) PP	334045.7393	-1014944.4554	3278.6	499R	1087
GS (26)	333949.2547	-1014822.1310	3256.9		
GS (26) PP	333944.3161	-1014822.0968	3254.8	499R	1000
LOC (17R)	333849.2139	-1014943.6466	3237.0		1368
LOC (26)	333943.8542	-1014955.2963	3251.9		878
LOM (17R)	334415.6926	-1014945.3718			20139
LOM (26)	333945.6849	-1014323.1190			24276
MM (17R)	334124.2313	-1014944.7262			2804
MM (26)	333944.5191	-1014738.5117			2685
VORTAC (LBB)	334217.8225	-1015450.4374	3310.0		

VISUAL	LATITUDE	LONGITUDE
ALS (17R)		
ALS (26)		
ALS (35L)		
APBN	333958.5002	-1014959.4834
REIL (8)		
REIL (35L)		
VASI (8)		
VASI (26)		
VASI (35L)		

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OBSTRUCTION INFORMATION

8 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	333947.87	-1014810.21	1A	3256		-1	-1	-26	-8009	-7808	354L	1
ROD ON OL GS	333949.25	-1014822.13	1A	3294		37	37	12	-7001	-6801	499L	39
ANT ON ELEC EQUIP	333938.83	-1014850.73	1A	3261		4	4	-21	-4578	-4378	*540R	5
OL ON LOC	333943.85	-1014955.30	1A	3259		2	2	-23	878	1078	0R	-18
BLDG	333947.90	-1014955.75	1A	3271		14	14	-11	914	1114	409L	-7
ANT ON BLDG	333946.54	-1014955.84	1A	3269		12	12	-13	922	1122	272L	-9
LT POLE	333951.22	-1015011.68	1A	3297		40	40	15	2259	2459	753L	-20
LT POLE	333948.85	-1015011.87	1A	3295		38	38	13	2276	2476	514L	-23
LT POLE	333944.11	-1015011.86	1A	3290		33	33	8	2278	2478	34L	-28
LT POLE	333936.99	-1015011.81	1A	3292		35	35	10	2278	2478	685R	-26

26 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ANT ON ELEC EQUIP	333938.83	-1014850.73	1A	3261		6	5	-21	-3423		*540L	5
ROD ON OL GS	333949.25	-1014822.13	1A	3294		39	38	12	-1000		499R	39
GRD	333947.87	-1014810.21	1A	3256		1	0	-26	8		354R	1
ANT ON ELEC EQUIP	333940.24	-1014803.02	1A	3259		4	3	-23	611		421L	-4

17L AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
POLE	333953.81	-1014900.86	1A	3282		283	282	0	1866		88L	-56

## OBSTRUCTION INFORMATION (CONTINUED)

ADSTX241

35R AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
FENCE	333901.34	-1014900.69	1A	3271		93271	-11		548		69R	-9
RD(N)	333901.25	-1014859.59	1A	3279		173279	-3		557		*162R	-1
TREE	333850.86	-1014903.54	1A	3299		373299	17		1605		178L	-33

17R PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	334045.71	-1014950.36	1A	3315		33	33	33	-1087		499R	36
ANT ON BLDG	334111.48	-1014949.86	1A	3299		17	17	17	1517		441R	-9

35L PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	334045.71	-1014950.36	1A	3315		73	61	33	-10413		499L	36
OL ON LOC	333849.21	-1014943.65	1A	3245		3	-9	-37	1368		0R	-21
OL ON DME	333848.98	-1014940.24	1A	3261		19	7	-21	1394		288R	-5
POLE	333836.81	-1014938.48	1A	3273		31	19	-9	2624		430R	-18
POLE	333833.81	-1014941.45	1A	3274		32	20	-8	2927		177R	-23
POLE	333833.82	-1014938.46	1A	3277		35	23	-5	2927		430R	-20
POLE	333833.78	-1014944.38	1A	3272		30	18	-10	2928		71L	-25
TREE	333832.10	-1014943.59	1A	3277		35	23	-5	3098		5L	-23
TREE	333829.26	-1014933.65	1A	3291		49	37	9	3391		834R	-15

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
POLE	333950.87	-1014926.26	1A	3279		-3		28852	402	-5
ROD ON AMOM	333952.28	-1014934.93	1A	3282		0		27854	1140	-16
ROD ON OL ATCT	333958.35	-1014912.31	1A	3379		97		3344	1243	-12
ROD ON OL RTR TWR	333953.06	-1014954.67	1A	3312		30		27045	2790	-4
ANT ON ELEC EQUIP	333938.83	-1014850.73	1A	3261		-21		10356	2840	0

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
LT ON HGR		333937.35	-1014955.79	1A	3274		-8		23955	3094	-13
ANT ON OL RTR TWR		334005.15	-1014954.67	1A	3315		33		29256	3203	2
ROD ON OL APBN		333958.50	-1014959.48	1A	3357		75		27912	3308	-15
BLDG		333927.70	-1014954.13	1A	3301		19		22358	3472	-2
LT ON POLE		333914.57	-1014858.62	1A	3278		-4		14258	4012	0
LT ON POLE		333910.10	-1014858.46	1A	3279		-3		14542	4417	-2
LT POLE		333934.61	-1015011.80	1A	3296		14		24319	4457	-46
ANT		333952.94	-1015014.73	1A	3316		34		26729	4475	-29
RD(N)		333901.25	-1014859.59	1A	3279		-3		15106	5195	-1
ANT ON OL TK		333923.10	-1014810.69	1A	3415		133		10603	6577	-17
LT POLE		334053.92	-1014955.43	1A	3309		27		32910	7136	-33
FENCE		334056.11	-1014954.54	1A	3288		6		33024	7312	-44
FENCE		334101.18	-1014954.53	1A	3290		8		33150	7788	-41
ANT ON OL TK		333808.93	-1014850.55	1A	3390		108		15747	10471	-42

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 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.