

AERONAUTICAL DATA SHEET
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 09/29/2005

PROJECT NUMBER: 134
 ARPT IDENTIFIER: ELP
 ARPT NAME: EL PASO INTERNATIONAL AIRPORT
 CITY: EL PASO
 STATE: TEXAS
 ARPT ELEVATION: 3957.8
 AIRPORT REFERENCE POINT

SITE NUMBER: 23830.A
 SURVEY DATE: 03/10/2005
 HORIZONTAL DATUM: NAD83
 VERTICAL DATUM: NAVD88
 ATCT FLOOR ELEV: 4081.0
 DECLINATION: 9.5E

DISTANCE FROM RWY END: 26L+0
 LATITUDE: 314826.1 LONGITUDE: -1062239.3

RUNWAY INFORMATION

RUNWAY: 4/22 LENGTH: 12020 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
4	314805.5576	-1062359.4637	3916.6	495913	3922.8				
22	314922.0116	-1062212.7819	3949.2	2300009	3949.2				

PROFILE DATA

DISTANCES FROM APPROACH END 4

DISTANCES FROM APPROACH END 22

DISTANCE	ELEV
0	3916.6
1402	3921.3
3037	3922.9
7528	3932.2
12020	3949.2

DISTANCE	ELEV
0	3949.2
4492	3932.2
8983	3922.9
10619	3921.3
12020	3916.6

RUNWAY: 8L/26R LENGTH: 5493 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
8L	314820.5917	-1062211.3838	3951.9	881945	3956.5				
26R	314822.1720	-1062107.7715	3948.8	2682018	3950.8				

DISTANCES FROM APPROACH END 8L

DISTANCE	ELEV
0	3951.9
892	3955.4
1791	3956.4
3157	3944.9
3879	3942.2
4512	3943.1
5493	3948.8

DISTANCES FROM APPROACH END 26R

DISTANCE	ELEV
0	3948.8
981	3943.1
1613	3942.2
2336	3944.9
3702	3956.4
4600	3955.4
5493	3951.9

RUNWAY: 8R/26L LENGTH: 9025 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA
GEODETIC

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE
8R	314807.9850	-1062331.9713	3924.7	931805	3936.8
26L	314802.8310	-1062147.5912	3957.8	2731900	3957.8

DISPLACED THRESHOLD DATA

LENGTH	LATITUDE	LONGITUDE	ELEV

PROFILE DATA

DISTANCES FROM APPROACH END 8R

DISTANCE	ELEV
0	3924.7
1369	3927.2
2635	3935.7
4144	3939.9
6535	3951.0
9025	3957.8

DISTANCES FROM APPROACH END 26L

DISTANCE	ELEV
0	3957.8
2490	3951.0
4881	3939.9
6390	3935.7
7656	3927.2
9025	3924.7

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NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
ASR (ELP)	314832.9701	-1062131.2252	3936.8		
DME (4/22)	314758.7180	-1062413.5263	3925.6		
GS (22)	314917.2858	-1062226.5950	3939.8		
GS (22) PP	314914.2518	-1062223.6134	3944.6	400R	1220
LOC (4)	314928.4456	-1062203.8003	3950.0		1012
LOC (22)	314755.9221	-1062412.9018	3910.7		1515
LOM (22)	315137.0230	-1061904.2564			21232
VORTAC (ELP)	314857.2801	-1061654.7762	4020.0		

VISUAL	LATITUDE	LONGITUDE
ALS (22)		
ALS (26L)		
APBN	314757.9948	-1062345.3121
PAPI (4)		
PAPI (8R)		
PAPI (26L)		
REIL (4)		
REIL (8R)		
REIL (26L)		

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OBSTRUCTION INFORMATION

4 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
WSK	314917.36	-1062214.01	1A	3964		47	41	6	-11637		292R	16
ROD ON OL GS	314917.29	-1062226.60	1A	3978		61	55	20	-10800		400L	34
TMOM	314917.33	-1062227.25	1A	3957		40	34	-1	-10760		440L	12
WSK	314857.65	-1062249.52	1A	3936		19	13	-22	-8009		152L	2
TMOM	314815.21	-1062353.68	1A	3935		18	12	-23	-1009		426L	15
OL WSK	314814.07	-1062352.92	1A	3939		22	16	-19	-986		295L	19
LT POLE	314802.26	-1062414.99	1A	3939		22	16	-19	1240		607L	-8
OL ON DME	314758.72	-1062413.53	1A	3931		14	8	-27	1374		251L	-21
OL ON LOC	314755.92	-1062412.90	1A	3919		2	-4	-39	1515		0R	-37
RD(N)	314754.21	-1062415.24	1A	3929		12	6	-29	1781		3R	-34
RR CROSSING SIGNAL	314752.54	-1062415.54	1A	3943		26	20	-15	1908		115R	-24

22 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL WSK	314814.07	-1062352.92	1A	3939		-10	-10	-19	-11035		295R	19
TMOM	314815.21	-1062353.68	1A	3935		-14	-14	-23	-11011		426R	15
WSK	314857.65	-1062249.52	1A	3936		-13	-13	-22	-4011		152R	2
TMOM	314917.33	-1062227.25	1A	3957		8	8	-1	-1260		440R	12
ROD ON OL GS	314917.29	-1062226.60	1A	3978		29	29	20	-1220		400R	34
WSK	314917.36	-1062214.01	1A	3964		15	15	6	-384		292L	16
BUSH	314927.90	-1062213.87	1A	3951		2	2	-7	311		516R	0
OL ON LOC	314928.45	-1062203.80	1A	3958		9	9	0	1012		0R	-8
BUSH	314926.05	-1062156.99	1A	3963		14	14	5	1307		563L	-8
BUSH	314927.42	-1062154.40	1A	3962		13	13	4	1567		601L	-15
MTI RFLTR	314938.03	-1062150.50	1A	3966		17	17	8	2514		4R	-30

OBSTRUCTION INFORMATION (CONTINUED)

ADSTX134

8L AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	314820.71	-1062108.78	1A	3951		-1	-5	-7	-5401		*145R	3
BUSH	314820.59	-1062117.91	1A	3946		-6	-10	-12	-4613		*135R	2
GRD	314820.10	-1062143.93	1A	3956		4	0	-2	-2367		118R	4
GRD	314822.45	-1062149.27	1A	3959		7	3	1	-1913		*132L	3
BUSH	314819.18	-1062200.34	1A	3963		11	7	5	-948		*171R	7
BUSH	314819.03	-1062208.93	1A	3959		7	3	1	-207		*164R	6
BUSH	314821.64	-1062218.00	1A	3960		8	4	2	567		123L	-11
BUSH	314820.47	-1062219.83	1A	3957		5	1	-1	729		9L	-21

26R AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	314819.03	-1062208.93	1A	3959		10	8	1	-5286		*164L	6
BUSH	314819.18	-1062200.34	1A	3963		14	12	5	-4544		*171L	7
GRD	314822.45	-1062149.27	1A	3959		10	8	1	-3579		*132R	3
GRD	314820.10	-1062143.93	1A	3956		7	5	-2	-3125		118L	4
BUSH	314820.59	-1062117.91	1A	3946		-3	-5	-12	-879		*135L	2
BUSH	314820.71	-1062108.78	1A	3951		2	0	-7	-92		*145L	3
BUSH	314820.79	-1062105.02	1A	3954		5	3	-4	234		*147L	4
BUSH	314823.72	-1062100.82	1A	3962		13	11	4	604		139R	-7
BUSH	314823.16	-1062049.70	1A	3969		20	18	11	1562		55R	-48

8R BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	314807.01	-1062145.61	1A	3967		42	30	9	-9171		432L	9
BUSH	314807.49	-1062147.04	1A	3967		42	30	9	-9045		473L	9
BUSH	314807.56	-1062148.16	1A	3967		42	30	9	-8948		474L	9
BUSH	314808.12	-1062155.66	1A	3966		41	29	8	-8299		494L	11
POST	314759.34	-1062159.50	1A	3962		37	25	4	-8019		412R	7
WSK	314800.44	-1062159.44	1A	3973		48	36	15	-8018		300R	18
BUSH	314807.96	-1062159.37	1A	3964		39	27	6	-7980		459L	9
BUSH	314808.20	-1062205.30	1A	3963		38	26	5	-7468		453L	9

8R BV (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	314811.48	-1062255.57	1A	3942		17	5	-16	-3117		*533L	5
BUSH	314811.44	-1062300.55	1A	3943		18	6	-15	-2687		*505L	7
WSK	314810.33	-1062320.26	1A	3942		17	5	-16	-996		295L	15
OL WSK	314814.07	-1062352.92	1A	3939		14	2	-19	1840		510L	-68
TMOM	314815.21	-1062353.68	1A	3935		10	-2	-23	1913		*621L	-75
LT POLE	314815.00	-1062401.10	1A	3950		25	13	-8	2551		563L	-93

26L D

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
WSK	314810.33	-1062320.26	1A	3942		-16	-16	-16	-8029		295R	15
BUSH	314811.44	-1062300.55	1A	3943		-15	-15	-15	-6337		*505R	7
BUSH	314811.48	-1062255.57	1A	3942		-16	-16	-16	-5908		*533R	5
BUSH	314808.20	-1062205.30	1A	3963		5	5	5	-1557		453R	9
BUSH	314807.96	-1062159.37	1A	3964		6	6	6	-1045		459R	9
WSK	314800.44	-1062159.44	1A	3973		15	15	15	-1007		300L	18
POST	314759.34	-1062159.50	1A	3962		4	4	4	-1005		412L	7
BUSH	314808.12	-1062155.66	1A	3966		8	8	8	-726		494R	11
BUSH	314807.56	-1062148.16	1A	3967		9	9	9	-77		474R	9
BUSH	314807.49	-1062147.04	1A	3967		9	9	9	20		473R	9
BUSH	314807.01	-1062145.61	1A	3967		9	9	9	146		432R	9
BUSH	314806.69	-1062144.82	1A	3967		9	9	9	216		404R	9

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
BUSH	314811.48	-1062255.57	1A	3942		-16		21402	2039	0
BUSH	314823.28	-1062213.30	1A	3961		3		8744	2262	-12
BUSH	314811.44	-1062300.55	1A	3943		-15		22133	2358	7
BUSH	314822.44	-1062211.67	1A	3958		0		8918	2414	-3
BUSH	314819.03	-1062208.93	1A	3959		1		9544	2717	0
BUSH	314822.45	-1062207.15	1A	3963		5		8804	2799	2
OL ON WSK	314823.31	-1062200.97	1A	3971		13		8521	3320	-2

ARP	HCT	(CONTINUED)									
OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR	
BUSH	314822.60	-1062200.36	1A	3963		5		8630	3379	1	
BUSH	314819.18	-1062200.34	1A	3963		5		9215	3435	1	
ANT ON OL RTR TWR	314817.32	-1062158.47	1A	4003		45		9438	3634	13	
LT POLE	314849.42	-1062311.91	1A	3953		-5		30027	3671	-13	
VENT ON BLDG	314854.36	-1062306.63	1A	3969		11		31057	3705	-11	
ROD ON OL ATCT	314749.54	-1062224.24	1A	4105		147		15107	3917	10	
GRD	314822.45	-1062149.27	1A	3959		1		8523	4334	2	
ANT ON OL RTR TWR	314754.78	-1062202.80	1A	4009		51		12538	4466	-1	
BLDG	314824.15	-1062147.48	1A	3969		11		8300	4477	-10	
BUSH	314823.18	-1062145.39	1A	3965		7		8407	4662	2	
ANT ON OL TWR	314747.53	-1062203.70	1A	4063		105		13215	4964	-45	
ROD ON OL TMOM	314916.00	-1062231.37	1A	3954		-4		35813	5090	1	
BUSH	314823.19	-1062138.38	1A	3956		-2		8342	5266	1	
OL LT POLE	314801.83	-1062334.26	1A	3982		24		23309	5340	38	
OL LT POLE	314801.45	-1062336.07	1A	3980		22		23333	5497	24	
OL LT POLE	314801.12	-1062336.95	1A	3980		22		23336	5580	16	
ROD ON OL TWR	314850.59	-1062339.35	1A	4070		112		28602	5744	-38	
ROD ON OL ANT	314900.58	-1062334.49	1A	4060		102		29642	5902	-48	
OL ON LT POLE	314802.01	-1062347.59	1A	3979		21		23803	6378	-1	
BUSH	314927.38	-1062215.24	1A	3958		0		902	6532	2	
BUSH	314824.49	-1062121.62	1A	3952		-6		8153	6707	-11	
ANT ON OL TWR	314743.08	-1062135.77	1A	4055		97		11854	6998	-53	
BUSH	314820.59	-1062117.91	1A	3946		-12		8501	7047	1	
OL ON LT POLE	314933.23	-1062210.59	1A	3986		28		1033	7224	3	
OL ON LT POLE	314934.37	-1062208.99	1A	3986		28		1115	7379	3	
BUSH	314824.93	-1062112.23	1A	3953		-5		8123	7516	-17	
OL ON LT POLE	314935.53	-1062207.38	1A	3986		28		1155	7539	3	
BUSH	314820.71	-1062108.78	1A	3951		-7		8428	7832	0	
OL LT POLE	314752.62	-1062402.81	1A	3952		-6		23521	7963	-20	
OL HGR	314820.14	-1062412.82	1A	3976		18		25614	8094	-131	
BUSH	314819.54	-1062105.79	1A	3957		-1		8511	8099	-13	
BUSH	314820.79	-1062105.02	1A	3954		-4		8416	8155	1	
OL AND BN ON TK	314949.14	-1062307.01	1A	4058		100		33436	8727	-50	
OL TK	314953.70	-1062246.28	1A	4054		96		34636	8874	-54	
ANT	314714.50	-1062359.90	1A	4046		88		21422	10039	-61	
OL TK	314749.20	-1062509.46	1A	4034		76		24427	13487	-73	

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.