

AERONAUTICAL DATA SHEET  
NATIONAL GEODETIC SURVEY

DATE GENERATED: 06/30/2004

PROJECT NUMBER: 521  
ARPT IDENTIFIER: BPT  
ARPT NAME: SOUTHEAST TEXAS REGIONAL AIRPORT  
CITY: BEAUMONT-PORT ARTHUR  
STATE: TEXAS  
ARPT ELEVATION: 15.4  
AIRPORT REFERENCE POINT

SITE NUMBER: 23416.A  
SURVEY DATE: 01/14/2004  
HORIZONTAL DATUM: NAD83  
VERTICAL DATUM: NAVD88  
ATCT FLOOR ELEV: 51.0  
DECLINATION: 3.3E

DISTANCE FROM RWY END: 12+1356  
LATITUDE: 295703.0  
LONGITUDE: -940114.5

RUNWAY INFORMATION

RUNWAY: 12/30    LENGTH: 6750    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
12	295719.1147	-940140.0708	15.2	1205723	15.4				
30	295644.7391	-940034.2737	6.6	3005756	12.4				

PROFILE DATA

DISTANCES FROM APPROACH END 12

DISTANCES FROM APPROACH END 30

DISTANCE	ELEV
0	15.2
1356	15.4
1394	15.4
3872	12.3
5731	7.0
6750	6.6

DISTANCE	ELEV
0	6.6
1020	7.0
2879	12.3
5356	15.4
5394	15.4
6750	15.2

RUNWAY: 16/34      LENGTH: 5070      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
16	295728.7579	-940131.2893	15.1	1655720	15.4				
34	295640.0738	-940117.3054	11.6	3455727	15.0				

PROFILE DATA

DISTANCES FROM APPROACH END 16

DISTANCES FROM APPROACH END 34

DISTANCE	ELEV
0	15.1
1744	15.4
3283	11.9
5070	11.6

DISTANCE	ELEV
0	11.6
1787	11.9
3326	15.4
5070	15.1

DATE GENERATED: 06/30/2004

PROJECT NUMBER: 521  
ARPT IDENTIFIER: BPT  
ARPT NAME: SOUTHEAST TEXAS REGIONAL AIRPORT  
CITY: BEAUMONT-PORT ARTHUR  
STATE: TEXAS

SITE NUMBER: 23416.A  
SURVEY DATE: 01/14/2004  
HORIZONTAL DATUM: NAD83  
VERTICAL DATUM: NAVD88

NAVIGATIONAL AID INFORMATION

ELECTRONIC		LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
ASR	(BPT)	295655.8332	-940131.1177	10.2		
DME	(12)	295642.8693	-940023.9989	19.3		
GS	(12)	295710.6661	-940132.7299	12.4		
GS	(12) PP	295714.0593	-940130.3925	15.2	400R	993
LOC	(12)	295639.8962	-940025.0110	5.2		951
LOM	(12)	295946.8296	-940623.0079			29017
MM	(12)	295735.9411	-940212.2711			3304
VOR/DME	(BPT)	295645.7951	-940058.3953	10.0		

VISUAL		LATITUDE	LONGITUDE
ALS	(12)		
APBN		295720.9417	-940119.9004
REIL	(16)		
REIL	(30)		
REIL	(34)		
VASI	(16)		
VASI	(30)		
VASI	(34)		

PROJECT NUMBER: 521  
 ARPT IDENTIFIER: BPT  
 ARPT NAME: SOUTHEAST TEXAS REGIONAL AIRPORT  
 CITY: BEAUMONT-PORT ARTHUR  
 STATE: TEXAS

DATE GENERATED: 06/30/2004

SITE NUMBER: 23416.A  
 SURVEY DATE: 01/14/2004  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: NAVD88

OBSTRUCTION INFORMATION

12 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL AMOM	295709.75	-940132.28	1A	45		30	30	30	-1074		459R	30
ROD ON OL GS	295710.67	-940132.73	1A	52		37	37	37	-993		400R	37
TREE	295726.79	-940143.72	1A	38		23	23	23	674		500L	13
TREE	295729.57	-940146.19	1A	64		49	49	49	1005		*629L	33
TREE	295720.12	-940153.02	1A	45		30	30	30	1030		499R	13
TREE	295719.17	-940153.84	1A	61		46	46	46	1041		618R	29
TREE	295730.62	-940151.98	1A	74		59	59	59	1496		458L	33
TREE	295730.42	-940154.85	1A	70		55	55	55	1702		311L	24
TREE	295726.08	-940201.29	1A	75		60	60	60	1963		356R	24
TREE	295724.74	-940205.25	1A	77		62	62	62	2191		652R	22
TREE	295728.00	-940203.59	1A	69		54	54	54	2236		294R	13
TREE	295724.30	-940207.88	1A	80		65	65	65	2367		809R	21
TREE	295734.42	-940203.76	1A	65		50	50	50	2582		254L	2
TREE	295726.80	-940211.40	1A	84		69	69	69	2763		752R	18
TREE	295728.90	-940210.40	1A	87		72	72	72	2796		524R	20
TREE	295731.50	-940211.82	1A	84		69	69	69	3039		364R	12
TREE	295734.94	-940212.60	1A	76		61	61	61	3276		101R	0
TREE	295732.26	-940215.78	1A	95		80	80	80	3377		477R	16
TREE	295733.44	-940216.89	1A	84		69	69	69	3523		425R	2
TREE	295740.02	-940215.87	1A	80		65	65	65	3787		191L	-7

30 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	295710.67	-940132.73	1A	52		45	40	37	-5758		400L	37
ROD ON OL AMOM	295709.75	-940132.28	1A	45		38	33	30	-5676		459L	30
ROD ON OL DME	295642.87	-940024.00	1A	25		18	13	10	872		303R	-1
OL ON LOC	295639.90	-940025.01	1A	14		7	2	-1	951		0R	-15

## OBSTRUCTION INFORMATION (CONTINUED)

ADSTX521

30 C (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	295644.01	-940021.20	1A	48		41	36	33	1024		529R	17
TREE	295639.88	-940020.50	1A	43		36	31	28	1292		203R	4
TREE	295632.22	-940018.14	1A	51		44	39	36	1868		354L	-5
TREE	295631.37	-940015.12	1A	54		47	42	39	2140		291L	-10
TREE	295634.24	-935956.52	1A	76		69	64	61	3394		800R	-25

16 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	295736.79	-940129.52	1A	58		43	43	43	749		*348L	27
TREE	295736.85	-940129.78	1A	63		48	48	48	761		327L	31
TREE	295740.82	-940138.52	1A	55		40	40	40	1336		322R	7
TREE	295742.51	-940137.56	1A	46		31	31	31	1481		198R	-6
TREE	295744.43	-940130.74	1A	76		61	61	61	1524		431L	22
TREE	295742.86	-940140.92	1A	75		60	60	60	1587		*476R	19
TREE	295743.71	-940139.58	1A	74		59	59	59	1642		341R	16
TREE	295744.96	-940141.46	1A	82		67	67	67	1805		471R	20
TREE	295747.84	-940130.91	1A	61		46	46	46	1862		*500L	-3
POLE	295749.47	-940133.25	1A	56		41	41	41	2072		340L	-14
TREE	295751.85	-940140.48	1A	82		67	67	67	2459		218R	0

34 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	295625.95	-940112.71	1A	40		28	25	25	1482		46R	-9
TREE	295626.15	-940110.99	1A	38		26	23	23	1499		198R	-12
TREE	295624.55	-940114.59	1A	37		25	22	22	1580		149L	-15
TREE	295622.85	-940117.89	1A	37		25	22	22	1676		*472L	-18

ARP	HCT										
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
OL ON LTD WSK		295714.72	-940118.45	1A	40		25		34022	1234	11
ROD ON OL ASR		295655.83	-940131.12	1A	64		49		24021	1631	-25
ANT ON OL ATCT(UNC)		295720.98	-940113.95	1A	126		111		35813	1817	-9
ANT + APBN ON OL ATCT		295720.94	-940119.90	1A	80		65		34200	1874	-11
ROD ON RTR TWR		295702.64	-940138.18	1A	61		46		26543	2084	-75
OL VOR/DME		295645.80	-940058.40	1A	50		35		13730	2242	-31
TREE		295702.16	-940048.67	1A	44		29		8850	2274	-17
OL ANT		295728.39	-940122.57	1A	80		65		34113	2661	-4
TREE		295643.00	-940049.36	1A	52		37		12906	2995	-3
TREE		295633.10	-940122.12	1A	52		37		18913	3094	-10
TREE		295716.08	-940148.57	1A	45		30		29029	3276	9
TREE		295640.47	-940047.61	1A	61		46		13035	3283	-14
TREE		295629.34	-940108.28	1A	36		21		16733	3444	-21
TREE		295716.33	-940150.57	1A	56		41		28942	3447	11
TREE		295714.63	-940151.44	1A	65		50		28634	3456	-7
TREE		295728.47	-940142.71	1A	47		32		31244	3575	5
TREE		295715.90	-940152.87	1A	71		56		28748	3618	6
TREE		295640.22	-940042.55	1A	58		43		12600	3633	14
TREE		295736.79	-940129.52	1A	58		43		33532	3660	25
TREE		295729.57	-940146.19	1A	64		49		31036	3870	32
TREE		295730.54	-940146.67	1A	74		59		31112	3968	33
TREE		295622.85	-940117.89	1A	37		22		18054	4067	-18
TREE		295637.62	-940037.34	1A	42		27		12448	4155	-1
TREE		295652.01	-940027.83	1A	54		39		10150	4253	-12
TREE		295744.16	-940128.66	1A	80		65		34001	4340	5
TREE		295651.59	-940025.78	1A	64		49		10145	4439	-12
TREE		295739.61	-940142.74	1A	72		57		32249	4455	-18
TREE		295649.99	-940025.21	1A	59		44		10333	4531	-2
TREE		295742.86	-940140.92	1A	75		60		32642	4649	17
TREE		295634.19	-940032.88	1A	55		40		12511	4677	-7
TREE		295747.84	-940130.91	1A	61		46		33901	4754	-3
TREE		295721.56	-940205.44	1A	82		67		28925	4858	8
TREE		295646.76	-940021.55	1A	54		39		10606	4939	4
TREE		295629.60	-940022.48	1A	56		41		12305	5686	-8
OL ON TK		295801.04	-940102.65	2C	163		148		646	5956	-2
ROD ON TWR		295651.31	-935952.92	1A	131		116		9602	7274	-35
OL ON TK		295723.96	-935951.33	2C	170		155		7033	7617	5

---

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
OL	ON TK	295600.70	-940024.09	2C	144		129		14131	7700	-21

---

## ADDITIONAL INFORMATION:

---

SECOND ATCT(UNC) EAST OF OPERATING ATCT HAS A FLOOR ELEVATION OF 90.0 FEET. SECOND APBN HAS BEEN INSTALLED BUT WAS NOT COMMISSIONED AT TIME OF SURVEY.

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.