

AERONAUTICAL DATA SHEET  
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 05/18/2005

PROJECT NUMBER: 40  
 ARPT IDENTIFIER: BTR  
 ARPT NAME: BATON ROUGE METROPOLITAN, RYAN FIELD  
 CITY: BATON ROUGE  
 STATE: LOUISIANA  
 ARPT ELEVATION: 70.0  
 AIRPORT REFERENCE POINT

SITE NUMBER: 07425.A  
 SURVEY DATE: 12/16/2004  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: NAVD88  
 ATCT FLOOR ELEV: 145.0  
 DECLINATION: 1.3E

DISTANCE FROM RWY END: 22R+2180  
 LATITUDE: 303159.4      LONGITUDE: -910858.7

RUNWAY INFORMATION

RUNWAY: 4L/22R    LENGTH: 6900    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
4L	303132.6656	-910921.9849	66.1	432755	69.4				
22R	303222.2286	-910827.7104	69.8	2232822	70.0	424	303219.1841	-910831.0450	69.9

PROFILE DATA

DISTANCES FROM APPROACH END 4L

DISTANCES FROM APPROACH END 22R

DISTANCE	ELEV
0	66.1
2920	69.4
4720	70.0
6476	69.9
6900	69.8

DISTANCE	ELEV
0	69.8
424	69.9
2180	70.0
3980	69.4
6900	66.1

RUNWAY: 4R/22L    LENGTH: 3799    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
4R	303143.0825	-910859.5588	66.9	432858	69.3				
22L	303210.3649	-910829.6664	68.8	2232913	69.3				

DISTANCES FROM APPROACH END 4R

DISTANCE	ELEV
0	66.9
807	69.3
3799	68.8

DISTANCES FROM APPROACH END 22L

DISTANCE	ELEV
0	68.8
2992	69.3
3799	66.9

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RUNWAY: 13/31      LENGTH: 7004      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
13	303226.6446	-910939.2400	66.4	1332753	67.4	597	303222.5829	-910934.2891	66.4
31	303138.9493	-910841.1150	69.5	3132823	69.5	315	303141.0962	-910843.7308	69.1

PROFILE DATA

DISTANCES FROM APPROACH END 13

DISTANCE	ELEV
0	66.4
597	66.4
3273	66.8
4847	69.4
5547	69.3
6689	69.1
7004	69.5

DISTANCES FROM APPROACH END 31

DISTANCE	ELEV
0	69.5
315	69.1
1458	69.3
2158	69.4
3732	66.8
6408	66.4
7004	66.4

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SITE NUMBER: 07425.A  
SURVEY DATE: 12/16/2004  
HORIZONTAL DATUM: NAD83  
VERTICAL DATUM: NAVD88

NAVIGATIONAL AID INFORMATION

ELECTRONIC		LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
ASR	(BTR)	303210.0229	-910858.8375	67.6		
DME	(13)	303133.9143	-910839.0882	81.6		
DME	(22R)	303131.0810	-910927.8275	76.2		
GS	(13)	303217.7969	-910921.8081	64.5		
GS	(13) PP	303214.9240	-910924.9541	67.0	400L	1721
GS	(22R)	303209.3856	-910836.2520	65.7		
GS	(22R) PP	303211.7733	-910839.1616	70.0	351L	1456
LOC	(13)	303136.7560	-910838.4464	68.0		322
LOC	(22R)	303129.4857	-910925.4694	62.1		443
LOM	(13)	303458.4267	-911239.7459			22005
OM	(22R)	303554.3409	-910430.9739			29793
VORTAC	(BTR)	302906.4708	-911738.6245	20.0		

VISUAL		LATITUDE	LONGITUDE
ALS	(13)		
ALS	(22R)		
ALS	(31)		
APBN		303147.0897	-910937.4276
PAPI	(4R)		
PAPI	(22L)		
REIL	(4L)		
VASI	(4L)		
VASI	(22R)		
VASI	(31)		

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OBSTRUCTION INFORMATION

4L C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	303213.34	-910833.49	1A	88		22	19	18	-5901		251R	18
ROD ON OL GS	303209.39	-910836.25	1A	118		52	49	48	-5444		351R	48
OL ON LTD WSK	303138.12	-910912.08	1A	84		18	15	14	-995		250R	17
FENCE	303128.98	-910920.88	1A	66		0	-3	-4	204		326R	0
FENCE	303128.95	-910922.16	1A	68		2	-1	-2	283		247R	-1
OL ON LOC	303129.49	-910925.47	1A	71		5	2	1	443		0R	-2
ROD ON OL DME	303131.08	-910927.83	1A	81		15	12	11	468		261L	7
LT POLE	303125.37	-910935.70	1A	91		25	22	21	1360		364L	-9
TREE	303115.67	-910934.26	1A	125		59	56	55	1985		402R	6
OL LT POLE	303122.39	-910943.66	1A	120		54	51	50	2057		662L	-1
OL LT POLE	303118.01	-910941.00	1A	118		52	49	48	2219		189L	-7
TREE	303113.28	-910945.14	1A	141		75	72	71	2814		122L	-2
TREE	303108.98	-910942.36	1A	153		87	84	83	2963		353R	6
TREE	303113.82	-910949.97	1A	145		79	76	75	3066		467L	-5
TREE	303106.17	-910942.27	1A	168		102	99	98	3163		554R	14

22R PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	303138.12	-910912.08	1A	84		14	14	14	-5904	-5480	250L	17
ROD ON OL GS	303209.39	-910836.25	1A	118		48	48	48	-1456	-1032	351L	48
OL ON LTD WSK	303213.34	-910833.49	1A	88		18	18	18	-999	-575	251L	18
RD(N)	303220.46	-910822.05	1A	79		9	9	9	211	635	483L	9
TREE	303223.45	-910819.52	1A	94		24	24	24	582	1006	435L	16
POLE	303229.98	-910826.64	1A	92		22	22	22	633	1057	471R	14
TREE	303228.12	-910811.94	1A	109		39	39	39	1381	1804	591L	16
TREE	303228.11	-910810.48	1A	115		45	45	45	1468	1891	685L	20
TREE	303236.24	-910819.78	1A	124		54	54	54	1504	1928	471R	28

22R	PIR	(CONTINUED)											
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE		303237.72	-910821.49	1A	135		65	65	65	1510	1933	682R	39
TREE		303230.36	-910810.43	1A	118		48	48	48	1636	2060	532L	19
TREE		303233.14	-910809.09	1A	126		56	56	56	1920	2344	423L	21
TREE		303236.98	-910808.50	1A	126		56	56	56	2237	2661	193L	15
TREE		303241.25	-910809.30	1A	144		74	74	74	2502	2926	154R	28
TREE		303240.75	-910807.22	1A	133		63	63	63	2591	3015	13L	16
TREE		303235.60	-910758.76	1A	140		70	70	70	2722	3146	*907L	19
TREE		303247.37	-910811.01	1A	137		67	67	67	2848	3272	688R	14
TREE		303238.21	-910759.65	1A	145		75	75	75	2860	3284	670L	22
TRMSN TWR		303246.15	-910808.42	1A	133		63	63	63	2915	3339	439R	9
TREE		303240.69	-910758.82	1A	148		78	78	78	3092	3516	550L	20
TREE		303247.10	-910802.62	1A	141		71	71	71	3333	3757	136R	8
TREE		303250.51	-910758.48	1A	157		87	87	87	3832	4256	111R	15
TREE		303249.15	-910755.24	1A	154		84	84	84	3927	4351	189L	9
TREE		303254.21	-910801.06	1A	155		85	85	85	3948	4372	532R	11
TREE		303259.99	-910759.50	1A	166		96	96	96	4466	4890	835R	11
TREE		303255.10	-910739.69	1A	175		105	105	105	5299	5723	763L	3

4R AV

OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
HGR		303131.98	-910909.11	1A	94		27	25	24	1389		165R	-32
FENCE		303128.98	-910920.88	1A	66		-1	-3	-4	2317		*373L	-107
TREE		303125.15	-910916.41	1A	150		83	81	80	2329		177R	-24
TREE		303120.93	-910922.61	1A	144		77	75	74	3011		77R	-63
TREE		303120.56	-910923.41	1A	147		80	78	77	3087		52R	-64
SIGN		303115.95	-910924.80	1A	163		96	94	93	3508		285R	-69
TREE		303115.67	-910934.26	1A	125		58	56	55	4098		297L	-137
LT POLE		303105.08	-910936.40	1A	158		91	89	88	5003		303R	-149
TREE		303108.98	-910942.36	1A	153		86	84	83	5076		345L	-157

22L AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
FENCE	303212.35	-910825.43	1A	70		1	1	0	400		131L	-9
RD(N)	303212.93	-910824.42	1A	77		8	8	7	504		154L	-7
TREE	303217.07	-910819.18	1A	108		39	39	38	1122		199L	-7
RD(N)	303220.46	-910822.05	1A	79		10	10	9	1198		218R	-40
TREE	303218.44	-910818.79	1A	108		39	39	38	1247		129L	-13
TREE	303223.45	-910819.52	1A	94		25	25	24	1570		*266R	-44
TREE	303228.12	-910811.94	1A	109		40	40	39	2368		110R	-68
TREE	303228.11	-910810.48	1A	115		46	46	45	2455		16R	-66
TREE	303226.81	-910806.92	1A	137		68	68	67	2574		300L	-50
TREE	303230.36	-910810.43	1A	118		49	49	48	2623		170R	-72
TREE	303233.14	-910809.09	1A	126		57	57	56	2908		278R	-79
TREE	303235.60	-910758.76	1A	140		71	71	70	3710		206L	-105
TREE	303238.21	-910759.65	1A	145		76	76	75	3848		31R	-106
TREE	303240.69	-910758.82	1A	148		79	79	78	4080		151R	-115
TREE	303238.61	-910753.50	1A	145		76	76	75	4247		330L	-126
TREE	303249.15	-910755.24	1A	154		85	85	84	4914		513R	-151

13 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
FENCE	303141.17	-910835.56	1A	73		7	6	3	-7203	-6606	497L	4
OL ON LTD WSK	303147.62	-910847.48	1A	86		20	19	16	-5998	-5401	252L	17
ROD ON OL GS	303217.80	-910921.81	1A	107		41	40	37	-1721	-1125	400L	40
FENCE	303222.33	-910925.49	1A	72		6	5	2	-1172	-576	*511L	6
OL ON LTD WSK	303221.61	-910928.95	1A	83		17	16	13	-1003	-407	250L	17
GRD	303224.00	-910927.98	1A	67		1	0	-3	-898	-302	483L	1
FENCE	303231.31	-910937.15	1A	73		7	6	3	192	788	467L	7
FENCE	303226.61	-910944.27	1A	70		4	3	0	316	913	305R	1
TREE	303233.05	-910945.05	1A	95		29	28	25	814	1410	120L	16
TREE	303234.74	-910946.21	1A	103		37	36	33	1005	1601	174L	20
TREE	303231.74	-910950.61	1A	96		30	29	26	1076	1673	311R	12
TREE	303233.38	-910955.64	1A	103		37	36	33	1509	2105	493R	11
OL ON POLE	303241.89	-910946.87	1A	118		52	51	48	1544	2141	659L	25
OL ON POLE	303242.08	-910953.28	1A	123		57	56	53	1964	2561	287L	21
TREE	303239.08	-911002.91	1A	130		64	63	60	2367	2964	512R	20

13 PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	303240.38	-911001.65	1A	117		51	50	47	2377	2973	341R	7
TREE	303237.53	-911006.37	1A	134		68	67	64	2479	3076	834R	22
OL ON POLE	303241.74	-911002.21	1A	142		76	75	72	2507	3103	275R	30
OL ON POLE	303241.59	-911006.02	1A	141		75	74	71	2739	3336	515R	24
TRMSN TWR	303259.28	-911002.44	1A	150		84	83	80	3741	4337	998L	13
TRMSN TWR	303254.31	-911033.46	1A	163		97	96	93	5364	5961	1233R	-7

31 D

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
FENCE	303231.31	-910937.15	1A	73		4	3	3	-7196	-6881	467R	7
GRD	303224.00	-910927.98	1A	67		-2	-3	-3	-6106	-5791	483R	1
OL ON LTD WSK	303221.61	-910928.95	1A	83		14	13	13	-6001	-5686	250R	17
FENCE	303222.33	-910925.49	1A	72		3	2	2	-5832	-5517	*511R	6
ROD ON OL GS	303217.80	-910921.81	1A	107		38	37	37	-5283	-4968	400R	40
OL ON LTD WSK	303147.62	-910847.48	1A	86		17	16	16	-1007	-691	252R	17
FENCE	303141.17	-910835.56	1A	73		4	3	3	198	514	497R	4
POLE	303140.85	-910834.30	1A	91		22	21	21	300	615	*550R	19
OL ON LOC	303136.76	-910838.45	1A	75		6	5	5	322	637	0R	2
ANT ON BLDG AT OL DME	303133.91	-910839.09	1A	91		22	21	21	479	794	247L	13
RD(N)	303135.55	-910837.08	1A	81		12	11	11	492	807	7L	3
TREE	303122.93	-910824.99	1A	138		69	68	68	2137	2452	204L	12

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
ROD ON OL ASR	303210.02	-910858.84	1A	177		107		35803	1073	18
OL ON LTD WSK	303150.89	-910912.23	1A	89		19		23241	1463	-1
HGR	303149.40	-910843.48	1A	90		20		12553	1671	3
ROD ON OL AMOM	303216.27	-910848.47	1A	103		33		2624	1925	-24
ANT	303150.12	-910835.81	1A	136		66		11347	2210	-24
TREE	303222.68	-910916.00	2C	156		86		32557	2796	3
TREE	303141.99	-910833.60	1A	127		57		12724	2813	32

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		303144.41	-910831.40	1A	140		70		12104	2828	1
LT POLE		303222.45	-910840.23	1A	100		30		3326	2834	-14
POLE		303140.85	-910834.30	1A	91		21		12959	2840	14
TREE		303221.31	-910920.18	1A	126		56		31823	2903	23
OL ON HGR		303132.45	-910846.06	1A	99		29		15636	2938	-10
TREE		303222.54	-910919.52	1A	149		79		32047	2963	28
TREE		303202.76	-910823.83	1A	180		110		8220	3068	1
TREE		303225.27	-910840.19	1A	123		53		3028	3074	-19
ANT ON BLDG		303139.53	-910927.00	1A	96		26		22939	3187	-13
TREE		303208.16	-910823.55	1A	153		83		7238	3199	25
TREE		303224.71	-910922.04	1A	153		83		32006	3272	31
FENCE		303222.33	-910925.49	1A	72		2		31323	3295	4
ANT ON OL ATCT		303126.76	-910855.88	1A	185		115		17425	3307	-35
OL POLE		303136.40	-910927.83	1A	89		19		22620	3448	5
TREE		303212.98	-910821.41	1A	128		58		6553	3538	11
ANT		303125.99	-910845.84	1A	149		79		16016	3558	-28
ROD + APBN ON OL TK		303147.09	-910937.43	1A	238		168		24832	3608	18
SIGN		303127.03	-910838.91	1A	100		30		15048	3700	-10
TREE		303124.65	-910912.68	1A	156		86		19754	3718	-3
TREE		303125.15	-910916.41	1A	150		80		20249	3791	30
TREE		303131.83	-910932.90	1A	117		47		22544	4087	25
TREE		303233.39	-910831.65	1A	153		83		3315	4170	8
TREE		303132.14	-910934.84	1A	140		70		22738	4192	27
TREE		303232.56	-910928.29	1A	151		81		32101	4233	0
TREE		303120.93	-910922.61	1A	144		74		20659	4414	31
CHY ON BLDG		303129.94	-910936.43	1A	105		35		22639	4444	-4
TREE		303120.56	-910923.41	1A	147		77		20732	4480	36
ANT ON OL TWR		303239.55	-910921.70	1A	218		148		33219	4528	-2
TREE		303221.04	-910946.83	1A	158		88		29609	4743	39
TREE		303235.06	-910935.77	1A	149		79		31643	4846	36
SIGN		303115.95	-910924.80	1A	163		93		20610	4948	14
TREE		303237.53	-910822.96	1A	134		64		3745	4961	29
TREE		303238.64	-910821.98	1A	129		59		3742	5102	22
TREE		303238.66	-910937.46	1A	157		87		31811	5218	21
TREE		303115.67	-910934.26	1A	125		55		21350	5403	-95
TREE		303111.94	-910827.49	1A	163		93		14902	5518	-21
TREE		303226.19	-910955.55	1A	159		89		29716	5661	20



ARP	HCT	(CONTINUED)								
OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
OL ON POLE	303241.84	-910943.92	1A	115		45		31601	5833	3
TRMSN TWR	303246.42	-910815.36	1A	149		79		3717	6078	25
VENT ON TK	303245.56	-910947.87	1A	119		49		31601	6344	2
TREE	303108.98	-910942.36	1A	153		83		21533	6367	-67
TREE	303235.60	-910758.76	1A	140		70		5347	6392	15
LT POLE	303105.08	-910936.40	1A	158		88		20942	6402	-11
TREE	303238.21	-910759.65	1A	145		75		5129	6484	-75
TREE	303240.69	-910758.82	1A	148		78		5009	6695	-72
TREE	303238.61	-910753.50	1A	145		75		5354	6943	3
TREE	303236.68	-911006.55	1A	136		66		30106	7029	15
TREE	303249.15	-910755.24	1A	154		84		4631	7487	-66
LT POLE	303032.20	-910930.80	1A	205			135	19623	9246	-15
ANT ON OL TWR	303058.06	-911045.18	1A	236			166	23504	11186	16
OL STK	303037.32	-911104.13	1A	310	249	240		23137	13753	73
STK	303001.28	-911024.38	1A	352	301	282		21050	14092	105
OL STK	303036.34	-911115.00	1A	306	256	236		23334	14579	25
ROD ON TWR	303246.06	-911142.21	1A	255			185	28657	15056	-3
OL STK	302950.12	-911034.70	1A	366	311	296		21126	15528	48
OL STK	302942.47	-911023.24	1A	361	302	291		20650	15687	33

## 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.