

AERONAUTICAL DATA SHEET  
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 02/07/2005

PROJECT NUMBER: 39  
 ARPT IDENTIFIER: BGR  
 ARPT NAME: BANGOR INTERNATIONAL AIRPORT  
 CITY: BANGOR  
 STATE: MAINE  
 ARPT ELEVATION: 192.1  
 AIRPORT REFERENCE POINT

SITE NUMBER: 07825.A  
 SURVEY DATE: 07/23/2004  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: NAVD88  
 ATCT FLOOR ELEV: 296.0  
 DECLINATION: 17.7W

DISTANCE FROM RWY END: 15+70  
 LATITUDE: 444826.8      LONGITUDE: -684941.3

RUNWAY INFORMATION

RUNWAY: 15/33      LENGTH: 11440      WIDTH: 200      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
15	444906.1369	-685038.1522	192.1	1341013	192.1				
33	444747.4136	-684844.3618	162.9	3141133	162.9				

PROFILE DATA

DISTANCES FROM APPROACH END 15

DISTANCES FROM APPROACH END 33

DISTANCE	ELEV
0	192.1
70	192.1
3013	186.0
8954	150.6
9442	151.0
11440	162.9
12440	156.1

DISTANCE	ELEV
0	162.9
1998	151.0
2486	150.6
8427	186.0
11370	192.1
11440	192.1
12429	181.7

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VERTICAL DATUM: NAVD88

NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
ASR (BGR)	444821.0679	-685020.3876	230.0		
DME (15)	444742.4986	-684831.8082	166.2		
GS (15)	444902.1756	-685022.4761	187.7		
GS (15) PP	444858.6371	-685027.3060	190.2	500L	1090
GS (33)	444753.7039	-684859.7081	148.8		
GS (33) PP	444755.9312	-684856.6672	155.5	315L	1238
IM (15)	444912.0633	-685046.7197			861
LOC (15)	444740.3704	-684834.1931	161.7		1023
LOC (33)	444913.6222	-685048.9786	181.7		1088
LOM (33)	444339.1862	-684246.3322			36046
MM (15)	444923.6858	-685103.4639			2547
OM (15)	445249.6171	-685559.5356			32379
VORTAC (BGR)	445030.4762	-685226.2748	359.3		

VISUAL	LATITUDE	LONGITUDE
ALS (15)		
ALS (33)		
APBN	444813.8359	-684816.1603
PAPI (15)		
PAPI (33)		

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OBSTRUCTION INFORMATION

15 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
WSK	444752.48	-684844.65	1A	163		-29	-29	-29	-11067		354L	3
ELEC EQUIP	444755.65	-684848.38	1A	158		-34	-34	-34	-10650		396L	0
ELEC EQUIP	444757.88	-684850.27	1A	157		-35	-35	-35	-10395		463L	0
ROD ON OL GS	444753.70	-684859.71	1A	191		-1	-1	-1	-10202		315R	36
OL WDI	444808.22	-684906.16	1A	161		-31	-31	-31	-8844		415L	10
BUSH	444806.02	-684919.36	1A	157		-35	-35	-35	-8317		408R	3
GRD	444816.54	-684936.26	1A	169		-23	-23	-23	-6701		493R	5
BUSH	444818.22	-684939.76	1A	175		-17	-17	-17	-6401		*547R	9
BUSH	444825.10	-684948.91	1A	176		-16	-16	-16	-5442		*507R	4
BUSH	444831.92	-684958.89	1A	181		-11	-11	-11	-4445		*513R	4
GRD	444847.92	-685001.89	1A	189		-3	-3	-3	-3160		498L	4
OL ON POLE	444852.23	-685009.01	1A	198		6	6	6	-2488		454L	11
ROD ON OL GS	444902.18	-685022.48	1A	237		45	45	45	-1090		500L	47
OL ON LOC	444913.62	-685048.98	1A	191		-1	-1	-1	1088		0R	-19
TREE	444924.43	-685055.82	1A	214		22	22	22	2205		442L	-18
TREE	444920.34	-685104.15	1A	219		27	27	27	2346		274R	-16
TREE	444930.34	-685057.95	1A	239		47	47	47	2732		764L	-4
ANT ON OL POLE	444924.99	-685105.44	1A	224		32	32	32	2741		0R	-19
TREE	444932.96	-685105.39	1A	249		57	57	57	3301		581L	-5
TREE	445009.78	-685239.45	1A	410		218	218	218	10762		1466R	3
TREE	445021.61	-685226.59	1A	397		205	205	205	10932		39L	-14
TREE	445019.21	-685238.28	1A	402		210	210	210	11367		722R	-19
VORTAC	445030.48	-685226.27	1A	398		206	206	206	11541		699L	-27

33 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	444902.18	-685022.48	1A	237		74	74	45	-10350		500R	47
OL ON POLE	444852.23	-685009.01	1A	198		35	35	6	-8952		454R	11
GRD	444847.92	-685001.89	1A	189		26	26	-3	-8280		498R	4
BUSH	444831.92	-684958.89	1A	181		18	18	-11	-6995		*513L	4
BUSH	444825.10	-684948.91	1A	176		13	13	-16	-5998		*507L	4
BUSH	444818.22	-684939.76	1A	175		12	12	-17	-5039		*547L	9
GRD	444816.54	-684936.26	1A	169		6	6	-23	-4739		493L	5
BUSH	444806.02	-684919.36	1A	157		-6	-6	-35	-3123		408L	3
OL WDI	444808.22	-684906.16	1A	161		-2	-2	-31	-2596		415R	10
ROD ON OL GS	444753.70	-684859.71	1A	191		28	28	-1	-1238		315L	36
ELEC EQUIP	444757.88	-684850.27	1A	157		-6	-6	-35	-1045		463R	0
ELEC EQUIP	444755.65	-684848.38	1A	158		-5	-5	-34	-790		396R	0
WSK	444752.48	-684844.65	1A	163		0	0	-29	-373		354R	3
OL ON LOC	444740.37	-684834.19	1A	169		6	6	-23	1023		0R	-10
TREE	444733.51	-684837.99	1A	193		30	30	1	1311		*689L	8
TREE	444743.13	-684823.95	1A	188		25	25	-4	1358		*715R	2
TREE	444732.84	-684836.51	1A	190		27	27	-2	1435		663L	2
TREE	444737.89	-684815.21	1A	211		48	48	19	2180		774R	9
TREE	444727.37	-684824.14	1A	202		39	39	10	2461		439L	-7
TREE	444733.29	-684811.42	1A	232		69	69	40	2701		631R	19
TREE	444725.22	-684818.14	1A	214		51	51	22	2922		293L	-3
TREE	444733.18	-684806.04	1A	228		65	65	36	2986		893R	9
TREE	444727.53	-684808.53	1A	228		65	65	36	3256		358R	4
TREE	444725.33	-684810.34	1A	233		70	70	41	3318		106R	7
TREE	444727.19	-684804.56	1A	236		73	73	44	3486		532R	8

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
BUSH	444825.10	-684948.91	1A	176		-16		27016	575	3
ROD ON OL WDI	444830.62	-684933.20	1A	197		5		7412	701	1
BUSH	444818.22	-684939.76	1A	175		-17		19024	876	2
OL ON LTD WSK	444829.21	-684928.16	1A	196		4		9316	978	-19
TREE	444826.33	-684956.63	1A	212		20		28513	1106	-6
BUSH	444831.92	-684958.89	1A	181		-11		30956	1370	2

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		444812.41	-684936.04	1A	223		31		18306	1506	21
GRD		444812.66	-684931.86	1A	175		-17		17216	1585	7
BUSH		444811.90	-684932.62	1A	184		-8		17510	1633	2
TREE		444831.43	-685004.02	1A	235		43		30340	1704	13
TREE		444810.67	-684933.99	1A	227		35		17949	1717	23
ANT ON OL ATCT		444844.83	-684932.18	1A	327		135		3730	1941	-15
TREE		444807.04	-684928.37	1A	218		26		17243	2208	20
TREE		444804.46	-684924.67	1A	202		10		16946	2561	5
TREE		444801.02	-684938.13	1A	327		135		19242	2621	-4
TREE		444846.91	-685026.13	1A	248		56		31955	3820	18
TREE		444852.69	-685034.31	1A	248		56		32209	4635	18
TREE		444739.65	-684846.42	1A	193		1		15802	6202	7
ROD AND APBN ON TK		444813.84	-684816.16	1A	326		134		11946	6277	-16
TREE		444919.91	-685039.09	1A	271		79		33956	6803	15
TREE		444733.51	-684837.99	1A	193		1		15728	7068	5
TREE		444921.70	-685042.24	1A	251		59		33923	7086	-1
TREE		444743.13	-684823.95	1A	188		-4		14606	7118	-4
TREE		444923.09	-685045.79	1A	230		38		33830	7356	-10
TREE		444741.90	-684819.11	1A	215		23		14511	7470	1
TREE		444740.70	-684813.30	1A	231		39		14402	7878	-11
TREE		444738.55	-684809.34	1A	271		79		14405	8237	23
TREE		444931.26	-685055.64	1A	242		50		33819	8446	-10
TREE		444737.10	-684807.20	1A	259		67		14415	8448	11
TREE		444733.04	-684803.88	1A	231		39		14528	8887	2
TREE		444731.64	-684800.54	1A	247		55		14515	9165	9
TREE		444729.88	-684751.75	1A	278		86		14348	9779	-4
FLGPL ON OL TK		444826.76	-684658.37	1A	364		172		10742	11747	22
ROD ON OL TWR		444947.02	-684700.08	1A	632	392	440		7243	14180	94
TREE		445009.78	-685239.45	1A	410		218		32648	16543	34
TREE		445021.61	-685226.59	1A	397		205		33201	16647	18
TREE		445019.21	-685238.28	1A	402		210		32928	17098	1
VORTAC		445030.48	-685226.27	1A	398		206		33412	17271	-12

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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.