

AERONAUTICAL DATA SHEET
NATIONAL GEODETIC SURVEY

DATE GENERATED: 06/20/2002

PROJECT NUMBER: 673
ARPT IDENTIFIER: GFL
ARPT NAME: FLOYD BENNETT MEMORIAL AIRPORT
CITY: GLENS FALLS
STATE: NEW YORK
ARPT ELEVATION: 328.0
AIRPORT REFERENCE POINT

DISTANCE FROM RWY END: 12+0
LATITUDE: 432028.4
LONGITUDE: -733637.1

SITE NUMBER: 15309.A
SURVEY DATE: 05/08/2001
HORIZONTAL DATUM: NAD83
VERTICAL DATUM: NAVD88
ATCT FLOOR ELEV:
DECLINATION: 14.7W

RUNWAY INFORMATION

RUNWAY: 1/19 LENGTH: 5000 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
1	432008.4141	-733631.2490	321.5	3582549	323.7				
19	432057.7812	-733633.1028	326.5	1782548	326.5				

PROFILE DATA

DISTANCES FROM APPROACH END 19

DISTANCES FROM APPROACH END 1

DISTANCE	ELEV
0	326.5
2033	323.0
3901	323.7
5000	321.5

DISTANCE	ELEV
0	321.5
1100	323.7
2967	323.0
5000	326.5

RUNWAY: 12/30 LENGTH: 4000 WIDTH: 100 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	432029.3235	-733708.6125	328.0	1102604	328.0				
30	432015.5288	-733617.8995	324.0	2902639	325.0				

DISTANCES FROM APPROACH END 12

DISTANCE	ELEV
0	328.0
1978	321.5
2915	323.7
3256	322.5
4000	324.0

DISTANCES FROM APPROACH END 30

DISTANCE	ELEV
0	324.0
743	322.5
1085	323.7
2022	321.5
4000	328.0

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NAVIGATIONAL AID INFORMATION

ELECTRONIC		LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
GS	(1)	432017.9564	-733636.6660	320.2		
GS	(1) PP	432018.0576	-733631.6111	323.6	374L	977
LOC	(1)	432109.2604	-733633.5353	335.2		1163
MM	(1)	431943.2664	-733630.2750			2547
NDB	(GF)	431518.0642	-733618.4048			
OM	(1)	431518.4283	-733620.7714			29371
VORTAC	(GFL)	432030.1001	-733642.3557	319.4		

VISUAL		LATITUDE	LONGITUDE
ALS	(1)		
APBN		432030.2599	-733618.5562
VASI	(1)		
VASI	(19)		

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OBSTRUCTION INFORMATION

1 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	432057.72	-733627.35	1A	334		13	10	6	-4982		425R	7
BUSH	432053.57	-733625.98	1A	329		8	5	1	-4560		*514R	3
BUSH	432051.89	-733637.33	1A	336		15	12	8	-4412		329L	11
BUSH	432045.18	-733636.81	1A	334		13	10	6	-3733		309L	10
BUSH	432037.66	-733636.55	1A	328		7	4	0	-2971		311L	5
OL AMOM	432036.34	-733626.90	1A	352		31	28	24	-2817		399R	29
SIGN	432028.80	-733635.66	1A	327		6	3	-1	-2072		269L	4
OL ON LTD WSK	432027.59	-733624.75	1A	345		24	21	17	-1928		*533R	22
OL ON GS	432017.96	-733636.67	1A	363		42	39	35	-977		374L	40
BUSH	432007.60	-733635.39	1A	333		12	9	5	74		308L	12
TREE	432006.88	-733637.31	1A	339		18	15	11	143		452L	18
TREE	432005.70	-733637.66	1A	333		12	9	5	262		481L	10
TREE	432001.62	-733623.07	1A	356		35	32	28	705		*585R	25
BUSH	432000.25	-733624.45	1A	341		20	17	13	840		480R	7
TREE	431957.77	-733622.02	1A	378		57	54	50	1096		*652R	39
TREE	431955.09	-733621.47	1A	428		107	104	100	1368		*686R	84
TREE	431953.60	-733621.13	1A	423		102	99	95	1520		*706R	75
TREE	431952.29	-733640.75	1A	383		62	59	55	1612		*747L	33
TREE	431947.48	-733619.63	1A	394		73	70	66	2142		*800R	34
BUSH	431946.72	-733635.94	1A	358		37	34	30	2186		407L	-3
MM	431943.27	-733630.28	1A	383		62	59	55	2547		2R	15
TREE	431942.97	-733618.39	1A	443		122	119	115	2602		*879R	74
TREE	431942.51	-733618.66	1A	441		120	117	113	2647		858R	71
TREE	431941.27	-733638.67	1A	403		82	79	75	2732		624L	31
TREE	431938.26	-733636.03	1A	421		100	97	93	3042		437L	43
TREE	431937.56	-733637.79	1A	433		112	109	105	3110		569L	53
TREE	431936.49	-733639.52	1A	435		114	111	107	3214		700L	53
TREE	431935.98	-733620.66	1A	444		123	120	116	3304		693R	60
TREE	431931.69	-733620.33	1A	446		125	122	118	3739		705R	54
TREE	431930.54	-733635.45	1A	446		125	122	118	3824		415L	52

1 PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	431928.90	-733626.82	1A	450		129	126	122	4008		218R	52
TREE	431928.05	-733631.88	1A	456		135	132	128	4084		158L	57
TREE	431927.57	-733626.99	1A	454		133	130	126	4143		201R	54
TREE	431923.73	-733627.93	1A	449		128	125	121	4530		121R	41
TREE	431922.14	-733630.14	1A	453		132	129	125	4686		47L	42

19 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	432006.88	-733637.31	1A	339		12	12	11	-5143		452R	18
BUSH	432007.60	-733635.39	1A	333		6	6	5	-5074		308R	12
OL ON GS	432017.96	-733636.67	1A	363		36	36	35	-4024		374R	40
OL ON LTD WSK	432027.59	-733624.75	1A	345		18	18	17	-3072		*533L	22
SIGN	432028.80	-733635.66	1A	327		0	0	-1	-2928		269R	4
OL AMOM	432036.34	-733626.90	1A	352		25	25	24	-2183		399L	29
BUSH	432037.66	-733636.55	1A	328		1	1	0	-2029		311R	5
BUSH	432045.18	-733636.81	1A	334		7	7	6	-1268		309R	10
BUSH	432051.89	-733637.33	1A	336		9	9	8	-588		329R	11
BUSH	432053.57	-733625.98	1A	329		2	2	1	-441		*514L	3
BUSH	432057.72	-733627.35	1A	334		7	7	6	-18		425L	7
GRD	432100.41	-733627.40	1A	329		2	2	1	255		429L	1
SIGN	432101.37	-733629.14	1A	331		4	4	3	355		303L	0
TREE	432109.81	-733641.50	1A	429		102	102	101	1234		587R	72
TREE	432112.01	-733624.64	1A	413		86	86	85	1423		*665L	51
TREE	432114.07	-733640.24	1A	406		79	79	78	1663		482R	37
TREE	432115.25	-733625.16	1A	418		91	91	90	1752		635L	46
TREE	432117.73	-733627.15	1A	404		77	77	76	2007		495L	25
TREE	432118.82	-733624.74	1A	430		103	103	102	2113		676L	47
TREE	432121.96	-733636.74	1A	407		80	80	79	2454		202R	14
TREE	432122.23	-733632.69	1A	425		98	98	97	2474		98L	32
TREE	432123.01	-733626.16	1A	428		101	101	100	2539		582L	32
TREE	432125.46	-733635.02	1A	427		100	100	99	2805		65R	24
TREE	432125.55	-733645.41	1A	463		136	136	135	2836		*832R	59
TREE	432127.05	-733642.65	1A	451		124	124	123	2981		624R	42
TREE	432128.18	-733639.90	1A	445		118	118	117	3091		417R	34

19 C (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	432131.09	-733645.13	1A	467		140	140	139	3396		795R	46
TREE	432138.32	-733646.78	1A	488		161	161	160	4131		898R	46
OL ON TWR	432148.37	-733642.76	1A	489		162	162	161	5140		573R	18
TREE	432153.55	-733638.63	1A	502		175	175	174	5656		253R	15
TREE	432155.23	-733637.72	1A	503		176	176	175	5824		182R	11
TREE	432155.52	-733634.94	1A	508		181	181	180	5847		24L	16
OL ON TWR	432158.10	-733635.43	1A	498		171	171	170	6109		4R	-2
TREE	432214.26	-733629.88	1A	532		205	205	204	7734		450L	-16
TREE	432216.78	-733626.70	1A	535		208	208	207	7982		692L	-20

12 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	432016.94	-733614.33	1A	328		0	0	0	-4197		226L	4
OL ON GS	432017.96	-733636.67	1A	363		35	35	35	-2614		*254R	40
BUSH	432021.09	-733648.63	1A	338		10	10	10	-1675		*266R	15
TREE	432025.42	-733704.38	1A	347		19	19	19	-431		*261R	21
TREE	432026.81	-733709.33	1A	345		17	17	17	-39		*257R	17
TREE	432027.27	-733710.95	1A	341		13	13	13	90		*255R	13
TREE	432029.37	-733722.40	1A	397		69	69	69	956		*351R	31
TREE	432032.97	-733723.13	1A	381		53	53	53	1134		28R	6
TREE	432035.95	-733723.73	1A	395		67	67	67	1281		239L	13
TREE	432041.21	-733736.26	1A	429		101	101	101	2334		414L	-5
TREE	432032.81	-733741.04	1A	430		102	102	102	2369		*505R	-6
TREE	432039.51	-733738.90	1A	453		125	125	125	2458		185L	13
TREE	432038.97	-733742.82	1A	457		129	129	129	2710		33L	3
TREE	432044.49	-733742.41	1A	472		144	144	144	2876		*567L	10
TREE	432039.35	-733746.28	1A	458		130	130	130	2963		20R	-8

30 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	432027.27	-733710.95	1A	341		17	16	13	-4089		*255L	13
TREE	432026.81	-733709.33	1A	345		21	20	17	-3961		*257L	17
TREE	432025.42	-733704.38	1A	347		23	22	19	-3568		*261L	21
BUSH	432021.09	-733648.63	1A	338		14	13	10	-2324		*266L	15
OL ON GS	432017.96	-733636.67	1A	363		39	38	35	-1385		*254L	40
GRD	432016.94	-733614.33	1A	328		4	3	0	198		226R	4
RD(N)	432012.54	-733607.05	1A	354		30	29	26	857		3L	-2
TREE	432015.13	-733602.37	1A	406		82	81	78	1089		*363R	38
TREE	432008.52	-733605.36	1A	393		69	68	65	1117		341L	23
TREE	432014.24	-733601.84	1A	395		71	70	67	1158		292R	23
TREE	432011.68	-733559.28	1A	387		63	62	59	1425		115R	2
TREE	432007.85	-733559.82	1A	402		78	77	74	1524		262L	11
TREE	432009.11	-733557.79	1A	395		71	70	67	1619		89L	0
TREE	432008.34	-733552.94	1A	402		78	77	74	1983		38L	-12
TREE	432004.51	-733552.86	1A	413		89	88	85	2124		399L	-8

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
OL VORTAC	432030.10	-733642.36	1A	363		35		30836	425	3
BUSH	432027.13	-733648.62	1A	335		7		27607	861	3
OL ON LTD WSK	432027.59	-733624.75	1A	345		17		10949	916	17
TREE	432018.77	-733642.34	1A	336		8		21621	1049	4
BUSH	432021.09	-733648.63	1A	338		10		24342	1129	13
TREE	432018.01	-733647.12	1A	375		47		22949	1286	14
TREE	432018.67	-733649.89	1A	374		46		23830	1365	12
TREE	432019.21	-733653.83	1A	391		63		24743	1548	21
TREE	432037.23	-733659.58	1A	421		93		31259	1887	-11
TREE	432042.00	-733618.46	1A	410		82		5942	1947	9
TREE	432025.42	-733704.38	1A	347		19		27611	2038	19
TREE	432007.65	-733639.16	1A	341		13		19851	2106	8
TREE	432026.81	-733709.33	1A	345		17		28050	2387	16
TREE	432047.86	-733618.10	1A	422		94		5010	2419	14
TREE	432009.89	-733615.31	1A	362		34		15402	2471	1
TREE	432051.20	-733624.47	1A	345		17		3642	2490	3

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		432027.27	-733710.95	1A	341		13		28205	2504	13
TREE		432037.89	-733708.75	1A	419		91		30701	2528	7
TREE		432023.16	-733711.01	1A	397		69		27245	2562	13
TREE		432009.27	-733613.39	1A	387		59		15234	2612	19
TREE		432050.66	-733618.25	1A	418		90		4624	2649	11
TREE		432016.25	-733605.23	1A	416		88		13216	2657	48
TREE		432051.87	-733620.81	1A	407		79		4133	2664	26
BUSH		432053.57	-733625.98	1A	329		1		3234	2678	1
TREE		432009.35	-733611.45	1A	392		64		15011	2704	27
TREE		432002.00	-733644.02	1A	379		51		20532	2722	-8
TREE		432024.10	-733715.55	1A	404		76		27559	2875	12
TREE		432015.13	-733602.37	1A	406		78		13220	2897	34
TREE		432001.62	-733623.07	1A	356		28		17346	2903	24
TREE		432040.01	-733714.31	1A	449		121		30750	2990	13
TREE		432007.76	-733607.64	1A	407		79		14831	3018	23
TREE		432055.67	-733620.30	1A	418		90		3854	3027	29
TREE		432005.98	-733609.66	1A	429		101		15255	3044	17
TREE		431959.44	-733620.31	1A	391		63		17145	3184	30
TREE		432057.76	-733621.57	1A	401		73		3549	3186	25
TREE		432025.67	-733721.03	1A	428		100		27950	3258	21
TREE		431957.77	-733622.02	1A	378		50		17456	3295	36
TREE		432059.96	-733625.18	1A	351		23		3006	3314	12
TREE		432028.19	-733722.29	1A	414		86		28420	3340	31
TREE		432029.37	-733722.40	1A	397		69		28623	3349	27
TREE		431956.64	-733617.89	1A	429		101		17052	3516	45
TREE		431953.47	-733641.41	1A	385		57		19950	3551	24
TREE		431955.09	-733621.47	1A	428		100		17547	3565	82
TREE		432102.22	-733621.83	1A	397		69		3256	3605	19
TREE		431952.29	-733640.75	1A	383		55		19855	3666	28
TREE		432039.84	-733724.39	1A	434		106		30302	3681	12
TREE		431953.60	-733621.13	1A	423		95		17611	3716	74
TREE		432050.93	-733717.73	2C	487		159		32156	3771	9
TREE		432109.27	-733644.04	1A	430		102		738	4170	52
OL ON TK		431953.60	-733604.11	1A	482		154		16000	4285	4
TREE		431947.48	-733619.63	1A	394		66		17723	4340	32
TREE		432111.85	-733643.98	1A	438		110		806	4429	59
TREE		432112.01	-733624.64	1A	413		85		2628	4510	49

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		432032.81	-733741.04	1A	430		102		29006	4746	-11
TREE		432114.06	-733622.24	1A	433		105		2803	4751	40
TREE		431942.97	-733618.39	1A	443		115		17758	4804	71
TREE		432044.49	-733742.41	1A	472		144		30321	5094	3
TREE		432118.60	-733646.98	1A	456		128		631	5135	40
TREE		432120.17	-733622.11	1A	447		119		2637	5358	43
TREE		432125.55	-733645.41	1A	463		135		838	5819	59
TREE		432153.55	-733638.63	1A	502		174		1357	8622	24
TREE		432155.23	-733637.72	1A	503		175		1424	8792	25
TREE		432155.52	-733634.94	1A	508		180		1544	8822	30
OL ON TWR		432158.10	-733635.43	1A	498		170		1528	9083	20
ANT ON OL TWR		431858.27	-733716.88	1A	532	208	204		21233	9588	54
OL ON TWR		431858.58	-733722.01	1A	534	202	206		21445	9681	56
TREE		432151.67	-733748.83	1A	489		161		34233	9959	11
TREE		432214.26	-733629.88	1A	532		204		1733	10732	54
OL TWR		431944.86	-733852.31	2A	496		168		26054	10922	-14
TREE		432216.78	-733626.70	1A	535		207		1842	11000	57

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.