

AERONAUTICAL DATA SHEET  
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 12/21/2000

PROJECT NUMBER: 616  
 ARPT IDENTIFIER: CKB  
 ARPT NAME: BENEDUM AIRPORT  
 CITY: CLARKSBURG  
 STATE: WEST VIRGINIA  
 ARPT ELEVATION: 1217.1  
 AIRPORT REFERENCE POINT

DISTANCE FROM RWY END: 21+0  
 LATITUDE: 391747.9  
 LONGITUDE: -801341.1

SITE NUMBER: 26582.A  
 SURVEY DATE: 11/24/1999  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: NAVD88  
 ATCT FLOOR ELEV: 1218.0  
 DECLINATION: 8.4W

RUNWAY INFORMATION

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RUNWAY: 3/21      LENGTH: 7000      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
3	391716.0337	-801358.3618	1183.0	224945	1183.4				
21	391819.7926	-801323.8134	1217.1	2025007	1217.1				

PROFILE DATA

DISTANCES FROM APPROACH END 3

DISTANCES FROM APPROACH END 21

DISTANCE	ELEV
0	1183.0
3216	1184.2
5427	1204.4
7000	1217.1

DISTANCE	ELEV
0	1217.1
1573	1204.4
3784	1184.2
7000	1183.0

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VERTICAL DATUM: NAVD88

NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
ASR (CKB)	391911.6093	-801355.6372	1499.4		
GS (21)	391808.3895	-801325.8609	1203.9		
GS (21) PP	391809.5379	-801329.3713	1207.9	299L	1126
LOC (21)	391712.9086	-801400.0537	1173.2		343
OM (21)	392258.7274	-801053.9430			30582
VOR/DME(CKB)	391511.5882	-801604.3026	1425.0		

VISUAL	LATITUDE	LONGITUDE
ALS (21)		
APBN	391800.0957	-801345.1391
REIL (3)		
VASI (3)		

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## OBSTRUCTION INFORMATION

3 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	391820.52	-801323.38	1A	1217		34	34	0	-7081		3R	0
OL ON GS	391808.39	-801325.86	1A	1260		77	77	43	-5874		299R	52
TREE	391805.01	-801324.27	1A	1217		34	34	0	-5607		*547R	11
GRD	391802.37	-801326.16	1A	1210		27	27	-7	-5304		*514R	6
CLOM	391803.32	-801339.40	1A	1201		18	18	-16	-4988		483L	0
WDI ON OL POLE	391756.57	-801339.85	1A	1211		28	28	-6	-4345		250L	17
OL ON WSK	391749.11	-801344.05	1A	1207		24	24	-10	-3521		261L	20
TREE	391739.17	-801338.93	1A	1214		31	31	-3	-2750		*500R	30
OL ON ELEC EQUIP	391736.25	-801343.24	1A	1186		3	3	-31	-2347		302R	3
TREE	391725.48	-801347.52	1A	1207		24	24	-10	-1212		415R	24
TREE	391717.89	-801404.26	1A	1206		23	23	-11	7		*500L	23
BUSH	391714.93	-801355.39	1A	1184		1	1	-33	12		259R	1
RADAR RFLTR	391714.13	-801358.33	1A	1183		0	0	-34	176		77R	0
TREE	391716.06	-801405.51	1A	1205		22	22	-12	216		*519L	22
LOC	391712.91	-801400.05	1A	1181		-2	-2	-36	343		0R	-7
TREE	391708.78	-801354.93	1A	1226		43	43	9	572		534R	32
TREE	391640.17	-801426.87	1A	1339		156	156	122	4214		658L	38
TREE	391638.02	-801432.47	1A	1416		233	233	199	4586		980L	104
TREE	391629.98	-801421.82	1A	1344		161	161	127	5011		107R	19
TREE	391615.10	-801418.78	1A	1413		230	230	196	6305		912R	51
TREE	391541.03	-801441.88	1A	1474		291	291	257	10187		574R	-3

21 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
RADAR RFLTR	391714.13	-801358.33	1A	1183		-34	-34	-34	-7176		77L	0
BUSH	391714.93	-801355.39	1A	1184		-33	-33	-33	-7012		259L	1
TREE	391717.89	-801404.26	1A	1206		-11	-11	-11	-7007		*500R	23

21 PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	391725.48	-801347.52	1A	1207	-10	-10	-10	-5788			415L	24
OL ON ELEC EQUIP	391736.25	-801343.24	1A	1186	-31	-31	-31	-4653			302L	3
TREE	391739.17	-801338.93	1A	1214	-3	-3	-3	-4250			*500L	30
OL ON WSK	391749.11	-801344.05	1A	1207	-10	-10	-10	-3479			261R	20
WDI ON OL POLE	391756.57	-801339.85	1A	1211	-6	-6	-6	-2655			250R	17
CLOM	391803.32	-801339.40	1A	1201	-16	-16	-16	-2012			483R	0
GRD	391802.37	-801326.16	1A	1210	-7	-7	-7	-1696			*514L	6
TREE	391805.01	-801324.27	1A	1217	0	0	0	-1392			*547L	11
OL ON GS	391808.39	-801325.86	1A	1260	43	43	43	-1126			299L	52
GRD	391820.52	-801323.38	1A	1217	0	0	0	81			3L	0
FENCE	391838.92	-801310.42	1A	1230	13	13	13	2192			219L	-27
FENCE	391850.38	-801256.82	1A	1316	99	99	99	3676			754L	29
GRD	391852.85	-801253.20	1A	1320	103	103	103	4016			920L	27
TREE	391919.77	-801253.87	1A	1406	189	189	189	6506			186R	62
FENCE	391922.29	-801246.29	1A	1419	202	202	202	6973			264L	66
GRD	391923.53	-801246.12	1A	1419	202	202	202	7093			227L	64
TREE	391930.51	-801243.69	1A	1441	224	224	224	7819			129L	72
TREE	391929.85	-801238.32	1A	1449	232	232	232	7921			544L	77
TREE	391943.14	-801257.94	1A	1395	178	178	178	8561			1399R	11
TREE	391945.56	-801253.96	1A	1438	221	221	221	8909			1206R	47
TREE	391944.49	-801250.62	1A	1441	224	224	224	8911			922R	50
TREE	392005.59	-801233.36	1A	1473	256	256	256	11405			501R	26

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE	391740.67	-801337.42	1A	1223	6		16647		787	31
LIGHT	391746.64	-801352.07	1A	1223	6		26958		872	4
TREE	391739.17	-801338.93	1A	1214	-3		17727		900	30
TREE	391741.96	-801352.68	1A	1220	3		24458		1091	21
ANT AND APBN ON OL ATCT	391800.10	-801345.14	1A	1247	30		35358		1274	13
ROD ON OL POLE	391744.49	-801357.60	1A	1267	50		26329		1342	3
TREE	391739.57	-801355.57	1A	1241	24		24152		1415	25
GRD	391802.37	-801326.16	1A	1210	-7		4708		1877	4
TREE	391734.36	-801358.85	1A	1238	21		23355		1955	18

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		391805.01	-801324.27	1A	1217		0		4546	2179	4
VENT ON BLDG		391805.98	-801320.16	1A	1238		21		5023	2461	-14
TREE		391728.81	-801312.13	1A	1372		155		13842	2986	5
TREE		391744.26	-801302.59	1A	1395		178		10519	3050	28
TREE		391748.04	-801259.38	1A	1411		194		9808	3280	44
TREE		391717.89	-801404.26	1A	1206		-11		21921	3541	23
TREE		391716.06	-801405.51	1A	1205		-12		21911	3750	20
TREE		391754.14	-801253.98	1A	1419		202		8843	3758	52
TREE		391754.33	-801250.59	1A	1392		175		8906	4024	25
TREE		391708.91	-801352.87	1A	1254		37		20136	4052	43
TREE		391757.05	-801247.91	1A	1378		161		8554	4283	11
TREE		391844.97	-801400.64	1A	1394		177		35330	5976	27
TREE		391844.82	-801402.40	2C	1404		187		35211	5997	37
TREE		391848.73	-801358.19	2C	1383		166		35605	6300	16
ANT ON POLE		391717.92	-801213.17	2C	1425		208		12205	7550	58
TREE		391851.61	-801246.59	1A	1436		219		4200	7741	90
TREE		391643.34	-801436.20	2C	1424		207		22157	7839	58
TREE		391851.45	-801239.80	2C	1501		284		4514	8036	134
ROD ON ANT		391803.80	-801159.14	1A	1409		192		8702	8176	42
OL ON POLE		391852.43	-801237.57	2C	1484		267		4548	8221	116
TREE		391908.67	-801355.75	2C	1548		331		23	8254	181
TREE		391908.21	-801401.52	2C	1490		273		35713	8283	123
TREE		391625.88	-801400.02	1A	1423		206		19834	8431	56
ANT ON OL ASR		391911.61	-801355.64	1A	1605		388		43	8547	238
TREE		391839.07	-801214.11	2C	1383		166		6116	8577	16
TREE		391837.90	-801212.80	2C	1369		152		6218	8590	2
TREE		391910.20	-801409.46	2C	1376		159		35325	8620	9
TREE		391856.41	-801232.73	1A	1522		305		4611	8772	154
ANT ON OL TWR		391817.28	-801527.73	2C	1426		209		29756	8894	59
TREE		391620.48	-801409.27	1A	1476		259		20227	9119	109
TREE		391620.01	-801410.27	1A	1474		257		20252	9184	109
TREE		391844.07	-801209.21	2C	1470		253		6011	9191	103
TREE		391917.28	-801312.67	1A	1440		223		2216	9316	95
TREE		391739.45	-801136.73	2C	1495		278		10323	9816	128
TREE		391608.48	-801358.31	2C	1439		222		19604	10151	72
TREE		391652.24	-801153.33	2C	1396		179		13200	10175	29
TREE		391929.12	-801323.83	2C	1442		225		1557	10332	75

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		391914.29	-801228.31	1A	1455		238		4136	10448	88
TREE		391658.90	-801142.61	2C	1419		202		12624	10554	27
OL ON POLE		391709.01	-801136.06	2C	1442		225		12012	10589	46
TREE		391559.98	-801328.80	2C	1447		230		18320	10963	80
TREE		391919.46	-801225.32	1A	1458		241		4108	11014	91
TRMSN POLE		391938.46	-801400.50	2C	1376		159		38	11291	9
TREE		391930.51	-801243.69	1A	1441		224		3153	11321	74
TREE		391929.85	-801238.32	1A	1449		232		3357	11436	82
OL ON POLE		391745.46	-801114.12	2C	1704		487		9936	11559	299
TREE		391553.33	-801334.80	2C	1462		245		18557	11603	95
TREE		391858.27	-801142.96	2C	1466		249		6054	11702	99
TREE		391830.39	-801121.90	2C	1438		221		7656	11757	71
TREE		391943.14	-801257.94	1A	1395		178		2437	12144	28
TREE		391738.71	-801104.66	2C	1706		489		10242	12335	255
TREE		391944.49	-801250.62	1A	1441		224		2659	12446	74
TREE		391945.56	-801253.96	1A	1438		221		2541	12469	71
TREE		391823.67	-801106.80	2C	1571		354		8146	12658	170
TREE		391639.38	-801558.25	2C	1387		170		24540	12820	20
TREE		391910.01	-801135.80	2C	1425		208		5814	12885	58
TREE		391541.03	-801441.88	1A	1474		257		20849	13698	107
TREE		391606.10	-801537.80	2C	1447		230		23006	13796	62
TREE		391821.54	-801050.83	2C	1560		343		8407	13812	96
TREE		392002.42	-801415.96	2C	1497		280		35701	13885	79
TREE		391536.36	-801444.25	1A	1512		295		20852	14206	120
TREE		391610.30	-801551.33	2C	1432		215		23427	14227	19
TREE		392010.32	-801420.98	2C	1552		335		35608	14747	90
POLE		392010.16	-801422.21	1A	1580		363		35545	14753	117
TREE		391630.34	-801621.90	2C	1525		308		24635	14882	56
TREE		392005.59	-801233.36	1A	1473		256		2918	14915	46
TREE		391540.18	-801518.83	2C	1496		279		21909	15036	60
TREE		391640.90	-801635.68	2C	1599		382		25208	15310	95
TREE		391511.94	-801325.24	2C	1591		374		18352	15830	91
TREE		391519.98	-801515.87	2C	1536		319		21452	16720	18
TREE		391457.90	-801331.58	2C	1637		420		18554	17217	72

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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.