

AERONAUTICAL DATA SHEET
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 12/24/2002

PROJECT NUMBER: 588
 ARPT IDENTIFIER: BTM
 ARPT NAME: BERT MOONEY AIRPORT
 CITY: BUTTE
 STATE: MONTANA
 ARPT ELEVATION: 5550.3
 AIRPORT REFERENCE POINT

DISTANCE FROM RWY END: 33+82
 LATITUDE: 455717.3
 LONGITUDE: -1122950.9

SITE NUMBER: 12286.A
 SURVEY DATE: 08/06/2001
 HORIZONTAL DATUM: NAD83
 VERTICAL DATUM: NAVD88
 ATCT FLOOR ELEV:
 DECLINATION: 15.0E

RUNWAY INFORMATION

RUNWAY: 11/29 LENGTH: 5100 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
11	455732.3698	-1123020.6520	5520.4	1290712	5533.3				
29	455700.6099	-1122924.6730	5530.3	3090752	5534.6				

PROFILE DATA

DISTANCES FROM APPROACH END 11

DISTANCES FROM APPROACH END 29

DISTANCE	ELEV
0	5520.4
1386	5524.3
2910	5532.9
3866	5534.4
4504	5533.3
5100	5530.3

DISTANCE	ELEV
0	5530.3
595	5533.3
1234	5534.4
2190	5532.9
3714	5524.3
5100	5520.4

RUNWAY: 15/33 LENGTH: 9001 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
15	455800.9405	-1123004.3300	5506.6	1665157	5523.1				
33	455634.4312	-1122935.3960	5550.3	3465218	5550.3				

PROFILE DATA

DISTANCES FROM APPROACH END 15

DISTANCES FROM APPROACH END 33

DISTANCE	ELEV
0	5506.6
4858	5532.9
7256	5547.5
8919	5550.3
9001	5550.3

DISTANCE	ELEV
0	5550.3
82	5550.3
1745	5547.5
4143	5532.9
9001	5506.6

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NAVIGATIONAL AID INFORMATION

ELECTRONIC		LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
DME	(15)	455620.6020	-1122926.9941	5564.4		
GS	(15)	455752.3596	-1123005.2363	5509.5		
GS	(15) PP	455752.9425	-1123001.6539	5510.9	260R	832
LOC	(15)	455620.0181	-1122930.5834	5539.4		1499
MM	(15)	460007.7792	-1123046.7857			13197
OM	(15)	460334.6057	-1123158.5685			34757

VISUAL		LATITUDE	LONGITUDE
APBN		455713.6434	-1123007.6591
PAPI	(11)		
PAPI	(29)		
REIL	(15)		
REIL	(33)		
VASI	(15)		
VASI	(33)		

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VERTICAL DATUM: NAVD88

OBSTRUCTION INFORMATION

11 AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
CLOM	455721.40	-1123003.35	1A	5529		9	-4	-21	-1650		91R	3
LT	455734.10	-1123027.92	1A	5536		16	3	-14	509		*188R	0
LT	455735.34	-1123027.91	1A	5535		15	2	-15	587		90R	-5
WDI ON FLGPL	455736.85	-1123033.24	1A	5558		38	25	8	977		*209R	-1
OL ON POLE	455737.64	-1123033.02	1A	5551		31	18	1	1015		137R	-10

29 AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
CLOM	455721.40	-1123003.35	1A	5529		-1	-6	-21	-3450		91L	3
BLDG	455653.60	-1122910.00	1A	5566		36	31	16	1253		103R	-17

15 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	455635.55	-1122930.61	1A	5560		53	37	10	-8968		355L	10
TREE	455649.11	-1122933.23	1A	5560		53	37	10	-7587		487L	12
OL ON AMOM	455716.68	-1122942.18	1A	5565		58	42	15	-4723		*506L	32
TREE	455717.26	-1122943.19	1A	5552		45	29	2	-4650		449L	20
OL ON LTD WSK	455719.52	-1122946.03	1A	5557		50	34	7	-4381		306L	27
OL ON GS	455752.36	-1123005.24	1A	5546		39	23	-4	-832		260R	35
POST	455801.50	-1122958.05	1A	5512		5	-11	-38	-46		445L	5
LT	455812.38	-1123005.87	1A	5518		11	-5	-32	1153		157L	-7
TREE	455813.46	-1123019.16	1A	5526		19	3	-24	1474		*732R	-6
TREE	455819.09	-1123003.49	1A	5531		24	8	-19	1777		475L	-7
POLE	455818.10	-1123021.36	1A	5539		32	16	-11	1967		*776R	-3

15 PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
POLE ON TWR	460141.04	-1123206.30	1A	6355		848	832	805	23676		3316R	312
GRD	460159.71	-1123143.13	2C	6424		917	901	874	25146		1292R	344
TREE	460236.89	-1123149.73	2C	6538		1031	1015	988	28920		889R	364
TREE	460430.57	-1123126.33	2C	6924		1417	1401	1374	39761		3340L	479
GRD	460440.76	-1123240.01	2C	7087		1580	1564	1537	41949		1484R	588
TREE	460602.44	-1123211.08	2C	7315		1808	1792	1765	49544		2387L	626

33 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
POST	455801.50	-1122958.05	1A	5512		-38	-38	-38	-8955		445R	5
OL ON GS	455752.36	-1123005.24	1A	5546		-4	-4	-4	-8169		260L	35
OL ON LTD WSK	455719.52	-1122946.03	1A	5557		7	7	7	-4619		306R	27
TREE	455717.26	-1122943.19	1A	5552		2	2	2	-4351		449R	20
OL ON AMOM	455716.68	-1122942.18	1A	5565		15	15	15	-4278		*506R	32
TREE	455649.11	-1122933.23	1A	5560		10	10	10	-1413		487R	12
TREE	455635.55	-1122930.61	1A	5560		10	10	10	-33		355R	10
OL ON LOC	455620.02	-1122930.58	1A	5547		-3	-3	-3	1499		0R	-68
OL ON DME	455620.60	-1122926.99	1A	5569		19	19	19	1499		260R	-46

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
OL ON AMOM	455716.68	-1122942.18	1A	5565		15		8050	620	32
ROD ON OL APBN	455713.64	-1123007.66	1A	5590		40		23738	1241	-47
LT	455718.84	-1123009.51	1A	5594		44		26145	1325	6
TREE	455737.80	-1123020.97	1A	5573		23		29921	2972	6
LT	455734.10	-1123027.92	1A	5536		-14		28803	3121	-4
TREE	455737.71	-1123024.10	1A	5563		13		29623	3127	10
WDI ON FLGPL	455736.85	-1123033.24	1A	5558		8		28831	3589	-2
TREE	455634.60	-1122946.71	1A	5576		26		16104	4336	-13
PIPE	455630.58	-1122943.86	1A	5569		19		15900	4760	-7
TREE	455813.46	-1123019.16	1A	5526		-24		32540	6031	-12

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
POLE		455818.10	-1123021.36	1A	5539		-11		32545	6526	-5
TRMSN TWR		455808.12	-1122818.76	1A	5734		184		3639	8301	34
GRD		455739.45	-1123204.13	1A	6124		574		26825	9679	424
TREE		455827.99	-1122818.40	1A	5732		182		2722	9696	32
GRD		455650.54	-1123203.82	1A	5939		389		23855	9778	239
GRD		455734.96	-1122731.17	1A	6716		1166		6442	10035	1016
GRD		455712.37	-1123218.85	1A	5969		419		25216	10468	250
ANT ON POLE		455754.91	-1123213.06	1A	6349		799		27547	10744	649
GRD		455817.28	-1123202.78	1A	5789		239		28807	11126	89
GRD		455831.03	-1122754.18	1A	6014		464		3249	11128	314
TREE		455706.31	-1122711.77	1A	7534		1984		8038	11301	1803
GRD		455822.72	-1122735.24	1A	6539		989		4019	11654	801
POLE		455622.67	-1123221.82	1A	5921		371		22735	12018	135
TREE		455641.27	-1122652.18	1A	7114		1564		9106	13149	1338
TREE		455726.30	-1122643.22	1A	8172		2622		7103	13295	2320
GRD		455904.15	-1122734.33	1A	6506		956		2641	14502	690
TREE		455629.29	-1122630.13	1A	7046		1496		9354	15001	1194
GRD		455932.34	-1122758.03	1A	6224		674		1513	15837	387
TREE		455431.03	-1122853.21	1A	5934		384		15123	17333	102
GRD		460004.31	-1122830.47	2C	5996		446		333	17851	96
LT ON POLE		455421.09	-1122954.17	1A	6282		732		16544	17856	413
TREE		455414.90	-1122949.54	2C	6383		833		16442	18481	484
BUSH		460405.95	-1123342.66	2C	6711		1161		32327	44522	245
TREE		460613.13	-1123034.40	2C	7307		1757		34146	54380	424
TREE		460615.69	-1123010.61	3D	7600		2050		34332	54569	476

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.