

AERONAUTICAL DATA SHEET
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 07/17/2006

PROJECT NUMBER: 5737
 ARPT IDENTIFIER: BIH
 ARPT NAME: EASTERN SIERRA REGIONAL AIRPORT
 CITY: BISHOP
 STATE: CALIFORNIA
 ARPT ELEVATION: 4124.1
 AIRPORT REFERENCE POINT

SITE NUMBER: 1327.A
 SURVEY DATE: 12/10/2005
 HORIZONTAL DATUM: NAD83
 VERTICAL DATUM: NAVD88
 ATCT FLOOR ELEV:
 DECLINATION: 13.9E

DISTANCE FROM RWY END: 7+0
 LATITUDE: 372223.2 LONGITUDE: -1182149.0

RUNWAY INFORMATION

RUNWAY: 7/25 LENGTH: 5566 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
7	372225.1380	-1182226.8853	4124.1	902937	4124.1				
25	372224.6584	-1182117.9450	4100.3	2703019	4114.5				

PROFILE DATA

DISTANCES FROM APPROACH END 7

DISTANCES FROM APPROACH END 25

DISTANCE	ELEV
0	4124.1
2578	4114.5
3610	4109.8
5566	4100.3

DISTANCE	ELEV
0	4100.3
1957	4109.8
2988	4114.5
5566	4124.1

RUNWAY: 12/30 LENGTH: 7498 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	372248.5082	-1182224.0136	4122.6	1352918	4122.7				
30	372155.6490	-1182118.9130	4100.1	3152958	4110.9				

PROFILE DATA (CONTINUED)

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DISTANCES FROM APPROACH END 12

DISTANCE	ELEV
0	4122.6
3347	4114.5
4806	4109.7
7498	4100.1

DISTANCES FROM APPROACH END 30

DISTANCE	ELEV
0	4100.1
2692	4109.7
4152	4114.5
7498	4122.6

RUNWAY: 16/34 LENGTH: 5600 WIDTH: 100 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA
GEODETTIC

DISPLACED THRESHOLD DATA

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
16	372250.6414	-1182141.8999	4112.5	1802928	4112.6				
34	372155.2880	-1182142.4944	4104.9	2928	4109.8				

PROFILE DATA

DISTANCES FROM APPROACH END 34

DISTANCE	ELEV
0	4104.9
1957	4109.7
2989	4109.8
5600	4112.5

DISTANCES FROM APPROACH END 16

DISTANCE	ELEV
0	4112.5
2611	4109.8
3643	4109.7
5600	4104.9

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HORIZONTAL DATUM: NAD83
VERTICAL DATUM: NAVD88

NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
VOR/DME(BIH)	372237.0587	-1182159.5015	4120.0		

VISUAL	LATITUDE	LONGITUDE
APBN	372212.7662	-1182157.5034
VASI (12)		
VASI (16)		
VASI (30)		
VASI (34)		

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OBSTRUCTION INFORMATION

7 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
FENCE	372222.17	-1182116.29	1A	4101		-23	-23	-23	-5702		*251R	0
FENCE	372224.64	-1182116.27	1A	4101		-23	-23	-23	-5702		1R	0
FENCE	372227.11	-1182116.24	1A	4105		-19	-19	-19	-5702		250L	4
BUSH	372225.69	-1182127.51	1A	4108		-16	-16	-16	-4793		97L	3
BUSH	372222.26	-1182140.78	1A	4114		-10	-10	-10	-3725		*259R	5
BUSH	372222.17	-1182143.55	1A	4116		-8	-8	-8	-3501		*270R	6
BUSH	372222.79	-1182147.78	1A	4115		-9	-9	-9	-3160		210R	3
BUSH	372227.23	-1182152.13	1A	4116		-8	-8	-8	-2804		236L	3
BUSH	372226.30	-1182158.27	1A	4119		-5	-5	-5	-2309		138L	3
BUSH	372227.34	-1182224.88	1A	4126		2	2	2	-160		224L	3
BUSH	372223.45	-1182225.34	1A	4126		2	2	2	-126		170R	2
BUSH	372227.59	-1182227.72	1A	4128		4	4	4	69		247L	4
BUSH	372227.70	-1182228.89	1A	4129		5	5	5	164		*258L	4
TREE	372222.55	-1182235.71	1A	4157		33	33	33	710		268R	7
TREE	372225.53	-1182237.19	1A	4160		36	36	36	832		32L	4
TREE	372222.91	-1182238.37	1A	4160		36	36	36	925		234R	-1
TREE	372224.92	-1182240.41	1A	4167		43	43	43	1092		31R	-2
TREE	372228.21	-1182242.47	1A	4180		56	56	56	1261		300L	2
TREE	372226.74	-1182243.71	1A	4180		56	56	56	1360		150L	-2

25 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	372227.70	-1182228.89	1A	4129		29	14	5	-5730		*258R	4
BUSH	372227.59	-1182227.72	1A	4128		28	13	4	-5636		247R	4
BUSH	372223.45	-1182225.34	1A	4126		26	11	2	-5440		170L	2
BUSH	372227.34	-1182224.88	1A	4126		26	11	2	-5407		224R	3
BUSH	372226.30	-1182158.27	1A	4119		19	4	-5	-3257		138R	3

25	BV	(CONTINUED)											
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH		372227.23	-1182152.13	1A	4116		16	1	-8	-2762		236R	3
BUSH		372222.79	-1182147.78	1A	4115		15	0	-9	-2407		210L	3
BUSH		372222.17	-1182143.55	1A	4116		16	1	-8	-2065		*270L	6
BUSH		372222.26	-1182140.78	1A	4114		14	-1	-10	-1841		*259L	5
BUSH		372225.69	-1182127.51	1A	4108		8	-7	-16	-773		97R	3
FENCE		372222.17	-1182116.29	1A	4101		1	-14	-23	136		*251L	0
FENCE		372224.64	-1182116.27	1A	4101		1	-14	-23	136		1L	0
FENCE		372227.11	-1182116.24	1A	4105		5	-10	-19	136		250R	4
BUSH		372227.20	-1182115.32	1A	4106		6	-9	-18	210		*259R	5
BUSH		372226.82	-1182115.30	1A	4103		3	-12	-21	211		220R	2
TREE		372227.74	-1182057.48	1A	4146		46	31	22	1649		326R	-27

12 PIR

OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
FENCE		372157.47	-1182116.28	1A	4105		-18	-18	-19	-7516		281L	5
FENCE		372154.10	-1182122.72	1A	4104		-19	-19	-20	-7395		329R	3
BUSH		372153.94	-1182123.98	1A	4103		-20	-20	-21	-7335		414R	2
WSK		372201.21	-1182129.40	1A	4110		-13	-13	-14	-6504		210R	6
BUSH		372219.49	-1182140.95	1A	4113		-10	-10	-11	-4530		421L	2
BUSH		372216.04	-1182145.77	1A	4113		-10	-10	-11	-4507		100R	2
BUSH		372222.17	-1182143.55	1A	4116		-7	-7	-8	-4190		462L	4
BUSH		372222.79	-1182147.78	1A	4115		-8	-8	-9	-3906		263L	3
BUSH		372227.23	-1182152.13	1A	4116		-7	-7	-8	-3339		326L	2
BUSH		372226.30	-1182158.27	1A	4119		-4	-4	-5	-3059		92R	4
WSK		372242.88	-1182213.45	1A	4127		4	4	3	-1004		209L	7
BUSH		372247.23	-1182214.09	1A	4128		5	5	4	-654		480L	7
BUSH		372245.74	-1182224.08	1A	4126		3	3	2	-196		200R	4
GRD		372251.85	-1182220.79	1A	4143		20	20	19	58		422L	21
TREE		372257.54	-1182226.00	1A	4177		54	54	53	764		527L	43
TREE		372258.07	-1182225.58	1A	4181		58	58	57	778		*588L	46
TREE		372257.46	-1182229.14	1A	4182		59	59	58	936		340L	44
TREE		372301.14	-1182235.40	1A	4203		80	80	79	1556		241L	53
TREE		372254.83	-1182244.21	1A	4167		44	44	43	1599		*714R	17
TREE		372301.42	-1182237.22	1A	4207		84	84	83	1679		155L	54

OBSTRUCTION INFORMATION (CONTINUED)

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12 PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	372302.09	-1182241.12	1A	4200		77	77	76	1948		21R	42
TREE	372303.11	-1182243.18	1A	4205		82	82	81	2138		67R	44
TREE	372307.45	-1182248.37	1A	4202		79	79	78	2745		58R	29
TREE	372314.59	-1182239.89	1A	4195		72	72	71	2780		*936L	21

30 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	372251.85	-1182220.79	1A	4143		43	32	19	-7557		422R	21
BUSH	372245.74	-1182224.08	1A	4126		26	15	2	-7302		200L	4
BUSH	372247.23	-1182214.09	1A	4128		28	17	4	-6844		480R	7
WSK	372242.88	-1182213.45	1A	4127		27	16	3	-6494		209R	7
BUSH	372226.30	-1182158.27	1A	4119		19	8	-5	-4439		92L	4
BUSH	372227.23	-1182152.13	1A	4116		16	5	-8	-4159		326R	2
BUSH	372222.79	-1182147.78	1A	4115		15	4	-9	-3592		263R	3
BUSH	372222.17	-1182143.55	1A	4116		16	5	-8	-3308		462R	4
BUSH	372216.04	-1182145.77	1A	4113		13	2	-11	-2991		100L	2
BUSH	372219.49	-1182140.95	1A	4113		13	2	-11	-2968		421R	2
WSK	372201.21	-1182129.40	1A	4110		10	-1	-14	-994		210L	6
BUSH	372153.94	-1182123.98	1A	4103		3	-8	-21	-163		414L	2
FENCE	372154.10	-1182122.72	1A	4104		4	-7	-20	-104		329L	3
FENCE	372157.47	-1182116.28	1A	4105		5	-6	-19	18		281R	5
TREE	372144.01	-1182109.56	1A	4145		45	34	21	1369		286L	10
TREE	372140.48	-1182111.99	1A	4151		51	40	27	1487		*677L	13
POLE	372142.11	-1182104.28	1A	4130		30	19	6	1805		117L	-17

16 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
WSK	372205.14	-1182144.96	1A	4115		2	2	-9	-4605		208R	7
BUSH	372216.04	-1182145.77	1A	4113		0	0	-11	-3503		282R	3
BUSH	372219.49	-1182140.95	1A	4113		0	0	-11	-3151		103L	3
BUSH	372222.17	-1182143.55	1A	4116		3	3	-8	-2881		108R	6

16 PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	372222.26	-1182140.78	1A	4114		1	1	-10	-2870		115L	5
BUSH	372222.79	-1182147.78	1A	4115		2	2	-9	-2821		450R	5
WSK	372228.54	-1182148.54	1A	4132		19	19	8	-2241		*517R	22
WTEE	372229.51	-1182148.36	1A	4117		4	4	-7	-2142		*503R	7
WSK	372240.80	-1182139.35	1A	4119		6	6	-5	-994		214L	7
TREE	372247.88	-1182137.91	1A	4124		11	11	0	-277		324L	12
BUSH	372250.60	-1182148.03	1A	4120		7	7	-4	-9		495R	7
TREE	372251.62	-1182147.43	1A	4138		25	25	14	96		447R	25
TREE	372251.64	-1182136.16	1A	4144		31	31	20	105		463L	32
TREE	372253.07	-1182145.04	1A	4138		25	25	14	244		256R	24
TREE	372253.32	-1182135.41	1A	4146		33	33	22	275		*521L	32
TREE	372256.39	-1182140.63	1A	4131		18	18	7	582		98L	11
TREE	372309.61	-1182132.09	1A	4152		39	39	28	1926		*776L	5
TREE	372309.63	-1182132.29	1A	4151		38	38	27	1928		759L	4

34 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	372251.64	-1182136.16	1A	4144		39	34	20	-5705		463R	32
TREE	372251.62	-1182147.43	1A	4138		33	28	14	-5696		447L	25
BUSH	372250.60	-1182148.03	1A	4120		15	10	-4	-5591		495L	7
TREE	372247.88	-1182137.91	1A	4124		19	14	0	-5323		324R	12
WSK	372240.80	-1182139.35	1A	4119		14	9	-5	-4606		214R	7
WTEE	372229.51	-1182148.36	1A	4117		12	7	-7	-3458		*503L	7
WSK	372228.54	-1182148.54	1A	4132		27	22	8	-3359		*517L	22
BUSH	372222.79	-1182147.78	1A	4115		10	5	-9	-2779		450L	5
BUSH	372222.26	-1182140.78	1A	4114		9	4	-10	-2730		115R	5
BUSH	372222.17	-1182143.55	1A	4116		11	6	-8	-2719		108L	6
BUSH	372219.49	-1182140.95	1A	4113		8	3	-11	-2450		103R	3
BUSH	372216.04	-1182145.77	1A	4113		8	3	-11	-2097		282L	3
WSK	372205.14	-1182144.96	1A	4115		10	5	-9	-995		208L	7
TREE	372148.19	-1182148.84	1A	4141		36	31	17	723		506L	10
TREE	372147.87	-1182144.07	1A	4120		15	10	-4	751		121L	-12
TREE	372145.10	-1182142.22	1A	4126		21	16	2	1031		31R	-21
TREE	372139.78	-1182139.87	1A	4167		62	57	43	1567		226R	-6

34 BV (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	372138.10	-1182137.37	1A	4177		72	67	53	1735		429R	-5
TREE	372136.26	-1182146.66	1A	4178		73	68	54	1928		320L	-13

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
WSK	372228.54	-1182148.54	1A	4132		8		35002	541	20
WTEE	372229.51	-1182148.36	1A	4117		-7		35043	641	7
OL ON AMOM	372230.76	-1182149.92	1A	4136		12		34033	768	7
TREE	372216.61	-1182159.09	1A	4169		45		21647	1053	9
ROD ON OL APBN	372212.77	-1182157.50	1A	4175		51		19908	1259	-10
HGR	372210.45	-1182150.77	1A	4157		33		17225	1298	23
ANT ON OL WDI	372216.19	-1182131.69	1A	4138		14		10301	1567	-1
OL ON VOR/DME	372237.06	-1182159.50	1A	4144		20		31456	1638	12
TREE	372207.01	-1182152.74	1A	4157		33		17633	1666	1
FENCE	372222.17	-1182116.29	1A	4101		-23		7821	2643	0
BUSH	372227.20	-1182115.32	1A	4106		-18		6738	2749	4
TREE	372253.91	-1182149.94	1A	4144		20		34441	3108	10
TREE	372252.50	-1182134.96	1A	4124		0		702	3173	3
OL ON MCWV TWR	372154.84	-1182207.11	2C	4175		51		19306	3221	-99
TREE	372253.32	-1182135.41	1A	4146		22		554	3239	31
BUSH	372227.70	-1182228.89	1A	4129		5		26409	3252	3
TREE	372148.22	-1182150.80	1A	4172		48		16827	3541	21
TREE	372229.53	-1182237.21	1A	4175		51		26526	3945	1
MACHINERY	372254.07	-1182220.05	1A	4138		14		30721	4005	-2
TREE	372229.79	-1182243.58	1A	4197		73		26442	4457	2
TREE	372139.38	-1182134.69	1A	4173		49		15129	4581	-13
TREE	372258.07	-1182225.58	1A	4181		57		30610	4601	46
TREE	372309.61	-1182132.09	1A	4152		28		219	4890	2
TREE	372312.00	-1182152.60	1A	4165		41		34244	4946	1
TREE	372140.48	-1182111.99	1A	4151		27		13126	5255	11
TREE	372254.83	-1182244.21	1A	4167		43		29146	5487	16
TREE	372314.59	-1182239.89	1A	4195		71		30747	6626	14
GRD	372125.02	-1181828.69	1B	4479		355		9604	17212	9
GRD	373105.89	-1181855.20	3D	6160		2036		56	54705	133

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.