

AERONAUTICAL DATA SHEET
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 04/18/2003

PROJECT NUMBER: 5490
 ARPT IDENTIFIER: SMF
 ARPT NAME: SACRAMENTO INTERNATIONAL AIRPORT
 CITY: SACRAMENTO
 STATE: CALIFORNIA
 ARPT ELEVATION: 26.9
 AIRPORT REFERENCE POINT

SITE NUMBER: 02124.2A
 SURVEY DATE: 12/12/2001
 HORIZONTAL DATUM: NAD83
 VERTICAL DATUM: NAVD88
 ATCT FLOOR ELEV: 152.0
 DECLINATION: 15.4E

DISTANCE FROM RWY END: 16L+0
 LATITUDE: 384143.5
 LONGITUDE: -1213526.8

RUNWAY INFORMATION

RUNWAY: 16L/34R LENGTH: 8601 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA
 GEODETIC

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE
16L	384225.6535	-1213448.2124	26.9	1804510	26.9
34R	384100.6475	-1213449.6376	21.9	4510	23.7

DISPLACED THRESHOLD DATA

LENGTH	LATITUDE	LONGITUDE	ELEV

PROFILE DATA

DISTANCES FROM APPROACH END 34R

DISTANCE	ELEV
0	21.9
8601	26.9

DISTANCES FROM APPROACH END 16L

DISTANCE	ELEV
0	26.9
8601	21.9

RUNWAY: 16R/34L LENGTH: 8600 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA
 GEODETIC

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE
16R	384226.4292	-1213603.8930	24.6	1804442	25.0
34L	384101.4256	-1213605.3031	22.3	4441	23.6

DISPLACED THRESHOLD DATA

LENGTH	LATITUDE	LONGITUDE	ELEV

PROFILE DATA (CONTINUED)

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DISTANCES FROM APPROACH END 34L

DISTANCE	ELEV
0	22.3
8600	24.6

DISTANCES FROM APPROACH END 16R

DISTANCE	ELEV
0	24.6
8600	22.3

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NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
DME (16L)	384050.2214	-1213446.2971	30.8		
DME (16R/34L)	384034.9394	-1213603.1739	35.0		
GS (16L)	384215.2250	-1213444.3509	21.8		
GS (16L) PP	384215.2666	-1213448.3866	26.5	320L	1051
GS (16R)	384215.8563	-1213609.1168	22.8		
GS (16R) PP	384215.8049	-1213604.0693	24.7	400R	1075
GS (34L)	384112.4984	-1213600.0764	21.5		
GS (34L) PP	384112.5498	-1213605.1187	23.0	400R	1126
IM (16R)	384234.0953	-1213603.7618			776
LOC (16L)	384050.2415	-1213449.8166	17.2		1053
LOC (16R)	384035.7458	-1213605.7277	19.4		2598
LOC (34L)	384233.2463	-1213603.7790	24.0		690
LOM (16R)	384741.8790	-1213557.7839			31917
LOM (34L)	383701.2554	-1213611.8697			24303
MM (16R)	384253.0799	-1213603.4099			2696
MM (34L)	384032.7539	-1213605.7793			2901

VISUAL	LATITUDE	LONGITUDE
ALS (16L)		
ALS (16R)		
ALS (34L)		
APBN	384159.6284	-1213528.1892
PAPI (16L)		
PAPI (34R)		
VASI (34L)		

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OBSTRUCTION INFORMATION

16L PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	384215.23	-1213444.35	1A	56		29	29	29	-1051		320L	30
BLDG	384235.27	-1213442.67	1A	33		6	6	6	978		427L	-9
POLE	384251.54	-1213446.56	1A	63		36	36	36	2621		96L	-12

34R C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	384215.23	-1213444.35	1A	56		34	32	29	-7550		320R	30
OL ON DME	384050.22	-1213446.30	1A	35		13	11	8	1051		279R	-11
OL ON LOC	384050.24	-1213449.82	1A	25		3	1	-2	1053		0R	-22

16R PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	384112.50	-1213600.08	1A	53		28	28	26	-7475		400L	31
ROD ON CULVERT	384140.50	-1213609.03	1A	36		11	11	9	-4652		347R	13
AMOM	384213.70	-1213609.04	1A	41		16	16	14	-1293		391R	17
ROD ON OL GS	384215.86	-1213609.12	1A	70		45	45	43	-1075		400R	46
OL ON LOC	384233.25	-1213603.78	1A	31		6	6	4	690		0R	-3
ANT ON BLDG	384236.77	-1213607.12	1A	38		13	13	11	1043		269R	-3
TREE	384300.12	-1213614.32	1A	86		61	61	59	3398		871R	-3
TREE	384307.81	-1213616.99	1A	107		82	82	80	4173		1093R	3
TREE	384308.10	-1213617.55	1A	113		88	88	86	4202		*1137R	8
TREE	384310.11	-1213616.02	1A	120		95	95	93	4406		1019R	11
TREE	384314.19	-1213615.21	1A	122		97	97	95	4819		960R	5
TREE	384316.94	-1213610.66	1A	120		95	95	93	5102		603R	-2

OBSTRUCTION INFORMATION (CONTINUED)

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16R PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	384320.70	-1213614.68	1A	134		109	109	107	5479		926R	4

34L PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	384215.86	-1213609.12	1A	70		48	46	43	-7525		400L	46
AMOM	384213.70	-1213609.04	1A	41		19	17	14	-7307		391L	17
ROD ON CULVERT	384140.50	-1213609.03	1A	36		14	12	9	-3949		347L	13
ROD ON OL GS	384112.50	-1213600.08	1A	53		31	29	26	-1126		400R	31
TREE	384040.84	-1213615.29	1A	66		44	42	39	2093		765L	6
OL ON DME	384034.94	-1213603.17	1A	39		17	15	12	2677		204R	-32
MM	384032.75	-1213605.78	1A	41		19	17	14	2901		0R	-36
TREE	384030.05	-1213615.39	1A	73		51	49	46	3185		758L	-9

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
OL ON APBN	384159.63	-1213528.19	1A	107		80		34044	1635	-70
ROD ON OL ATCT	384126.17	-1213527.60	1A	175		148		16640	1755	-1
OL ON LTD WSK	384156.50	-1213546.14	1A	53		26		29514	2020	-106
ROD ON LT POLE	384126.68	-1213505.35	1A	128		101		11937	2406	-6
ROD ON LT POLE	384125.40	-1213502.25	1A	99		72		11751	2672	-1
TREE	384148.21	-1213614.88	1A	87		60		26143	3842	18
TREE	384149.29	-1213616.14	1A	99		72		26307	3955	15
TREE	384154.74	-1213614.69	1A	67		40		27116	3964	-2
POLE	384123.09	-1213439.42	1A	73		46		10323	4286	10
ROD ON LT POLE	384100.74	-1213507.45	1A	126		99		14504	4590	-26
TREE	384208.30	-1213615.79	1A	122		95		28727	4623	39
ROD ON LT POLE	384101.29	-1213503.84	1A	105		78		14130	4642	-7
LT ON HGR	384058.70	-1213550.39	1A	50		23		18701	4903	-70
POLE	384106.34	-1213614.56	1A	54		27		20948	5336	-2
POLE	384058.17	-1213614.63	1A	51		24		20411	5951	-4
POLE	384048.76	-1213614.78	1A	51		24		19905	6719	-3

ARP HCT (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
POLE	384251.55	-1213436.00	1A	80		53		1455	7976	-5
TREE	384302.72	-1213619.66	1A	123		96		31700	9044	-10
TREE	384308.10	-1213617.55	1A	113		86		31925	9458	3

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.