NGS FORM-292

AERONAUTICAL DATA SHEET
NATIONAL GEODETIC SURVEY

DATE GENERATED: 06/23/2005

PROJECT NUMBER: 407
ARPT IDENTIFIER: SCK — SITE NUMBER: 02314.A
ARPT NAME: STOCKTON METROPOLITAN AIRPORT — SURVEY DATE: 02/02/2005
CITY: STOCKTON — HORIZONTAL DATUM: NAD83
STATE: CALIFORNIA — VERTICAL DATUM: NAVD88
ARPT ELEVATION: 33.2 — DISTANCE FROM RWY END: 29R+0 — ATCT FLOOR ELEV: 92.0
AIRPORT REFERENCE POINT — LATITUDE: 375339.0 — LONGITUDE: -1211417.9 — DECLINATION: 14.7E

RUNWAY INFORMATION

RUNWAY: 11L/29R LENGTH: 10650 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA

RWY	GEODETIC LATITUDE	GEODETIC LONGITUDE	ELEV	AZ (N)	TDZE
11L	375408.4290	-1211503.1976	26.4	1273429	29.1
29R	375304.2134	-1211317.9130	33.2	3073534	32.3

DISPLACED THRESHOLD DATA

LENGTH	LATITUDE	LONGITUDE	ELEV
990	375402.4624	-1211453.4111	27.2
1000	375310.2442	-1211327.7969	32.3

PROFILE DATA

DISTANCES FROM APPROACH END 11L

DISTANCE	ELEV
0	26.4
990	27.2
6329	29.3
9650	32.3
10650	33.2

DISTANCES FROM APPROACH END 29R

DISTANCE	ELEV
0	33.2
1000	32.3
4321	29.3
9660	27.2
10650	26.4

RUNWAY: 11R/29L LENGTH: 4454 WIDTH: 75 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA

RWY	GEODETIC LATITUDE	GEODETIC LONGITUDE	ELEV	AZ (N)	TDZE
11R	375358.7050	-1211457.4818	25.2	1273407	26.0
29L	375331.8555	-1211413.4411	25.7	3073434	26.3

DISPLACED THRESHOLD DATA

LENGTH	LATITUDE	LONGITUDE	ELEV

DISTANCES FROM APPROACH END 11R

DISTANCE	ELEV
0	25.2
230	24.2
3223	26.3
4454	25.7

DISTANCES FROM APPROACH END 29L

DISTANCE	ELEV
0	25.7
1231	26.3
4224	24.2
4454	25.2

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NAVIGATIONAL AID INFORMATION

ELECTRONIC		LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
ASR	(SCK)	375356.5917	-1211400.5932	25.0		
ASR	(SCK) (NCM)	375315.7811	-1211436.6512	25.2		
GS	(29R)	375320.8033	-1211336.9472	29.3		
GS	(29R) PP	375317.6787	-1211339.9823	31.2	399R	2233
LOC	(29R)	375414.4486	-1211513.0849	23.6		999
LOM	(29R)	374954.2829	-1210807.1545			31468
VORTAC	(ECA)	375000.9693	-1211016.9488	48.3		

VISUAL		LATITUDE	LONGITUDE
ALS	(29R)		
APBN		375327.9324	-1211428.5984
PAPI	(11L)		
PAPI	(29R)		

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OBSTRUCTION INFORMATION

11L PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
RD(N)	375306.45	-1211312.60	1A	49	23	20	16	-10850	-9860	439L	16
BLDG	375308.39	-1211316.53	1A	39	13	10	6	-10480	-9490	402L	6
OL ON LTD WSK	375314.08	-1211339.82	1A	39	13	10	6	-8649	-7660	281R	8
OL ON GS	375320.80	-1211336.95	1A	62	36	33	29	-8417	-7427	399L	31
ELEC EQUIP	375356.96	-1211436.19	1A	32	6	3	-1	-2423	-1433	401L	4
OL ON LTD WSK	375359.71	-1211440.15	1A	53	27	24	20	-2002	-1012	428L	26
OL ON BLAST FENCE	375409.90	-1211505.64	1A	41	15	12	8	246	1236	1R	14
LT	375412.96	-1211502.83	1A	55	29	26	22	256	1246	382L	28
LT	375409.20	-1211510.74	1A	54	28	25	21	527	1516	306R	21
RD(N)	375407.57	-1211513.54	1A	38	12	9	5	604	1594	*574R	4
LT	375408.31	-1211513.61	1A	55	29	26	22	654	1644	519R	19
OL ON LOC	375414.45	-1211513.08	1A	39	13	10	6	999	1989	1R	-3
LT ON SILO	375442.24	-1211540.90	1A	141	115	112	108	4480	5470	868L	29
STK ON BLDG	375445.10	-1211540.83	1A	168	142	139	135	4652	5642	1101L	53
TRMSN TWR	375444.24	-1211554.21	1A	118	92	89	85	5450	6440	378L	-13

29R PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	375359.71	-1211440.15	1A	53	20	21	20	-8648	-7648	428R	26
ELEC EQUIP	375356.96	-1211436.19	1A	32	-1	0	-1	-8227	-7227	401R	4
OL ON GS	375320.80	-1211336.95	1A	62	29	30	29	-2233	-1233	399R	31
OL ON LTD WSK	375314.08	-1211339.82	1A	39	6	7	6	-2001	-1001	281L	8
BLDG	375308.39	-1211316.53	1A	39	6	7	6	-170	830	402R	6
RD(N)	375306.45	-1211312.60	1A	49	16	17	16	200	1200	439R	16
OL ON BLAST FENCE	375302.12	-1211315.30	1A	50	17	18	17	295	1295	40L	15
ANT ON BLDG	375259.72	-1211316.26	1A	50	17	18	17	382	1382	279L	14
RFLCTR ON POLE	375251.20	-1211256.95	1A	56	23	24	23	2135	3135	18L	-15

11R AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
LT	375409.20	-1211510.74	1A	54		29	28	21	1490		194L	-36
RD(N)	375407.57	-1211513.54	1A	38		13	12	5	1567		74R	-55
LT	375408.31	-1211513.61	1A	55		30	29	22	1617		19R	-41
RFLCTR ON LT	375408.04	-1211516.76	1A	60		35	34	27	1801		193R	-45
ROD ON FLDLT	375411.28	-1211525.42	1A	71		46	45	38	2551		357R	-72

29L AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	375314.08	-1211339.82	1A	39		13	13	6	3232		218R	-138
POLE	375300.28	-1211329.03	1A	64		38	38	31	4770		360L	-191
POLE	375258.42	-1211325.75	1A	64		38	38	31	5093		348L	-206

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG BEARING	DISTANCE	PNTR
APBN + ANT ON OL ATCT	375327.93	-1211428.60	1A	126		93	20245	1410	-33
OL ON AMOM	375344.10	-1211441.19	1A	48		15	27044	1937	-13
ROD ON ASR	375356.59	-1211400.59	1A	75		42	2314	2256	-108
ROD ON OL FLDLT	375405.64	-1211431.40	1A	137		104	32325	2904	-10
ROD ON OL WDI	375323.97	-1211334.87	1A	66		33	9905	3770	-2
ANT ON HGR	375356.03	-1211505.28	1A	95		62	27942	4171	-2
ROD ON FLDLT	375320.51	-1211321.45	1A	73		40	9745	4897	-50
LT	375414.28	-1211500.05	1A	54		21	30152	4914	10
RD(N)	375407.57	-1211513.54	1A	38		5	28815	5314	2
LT	375406.24	-1211517.49	1A	57		24	28517	5515	-22
POLE	375300.28	-1211329.03	1A	64		31	12017	5540	-21
RFLCTR ON LT	375408.04	-1211516.76	1A	60		27	28713	5558	7
POLE	375258.42	-1211325.75	1A	64		31	11946	5859	-18
RD(N)	375309.44	-1211314.14	1A	48		15	10537	5922	0
POLE	375310.12	-1211311.46	1A	64		31	10402	6075	-10
ROD ON OL FLDLT	375410.13	-1211524.93	1A	70		37	28540	6228	-16
BLDG	375425.06	-1211511.49	1A	59		26	30237	6337	-26

ARP HCT (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG BEARING	DISTANCE	PNTR
POLE	375307.82	-1211306.33	1A	69		36	10405	6547	-14
ANT ON OL BLDG	375407.10	-1211535.88	1A	117		84	27946	6867	-66
POLE	375251.28	-1211313.53	1A	69		36	11823	7066	-9
STK	375445.73	-1211539.39	1A	171		138	30115	9393	48
OL GRAIN ELEVATOR	375402.65	-1211629.90	1A	195		162	26803	10848	12
OL ON GRAIN ELEVATOR	375431.06	-1211618.81	1A	191		158	28349	11030	8
OL ON TWR	375529.67	-1211445.75	1A	231	207	198	33401	11415	48
OL ON TWR	375529.37	-1211448.00	1A	231	207	198	33306	11422	48
MCWV TWR	375453.90	-1211713.75	1A	211		178	28334	16002	-34
BUSH	375230.51	-1211117.78	1A	210		177	10055	16016	25

ADDITIONAL INFORMATION:

AERONAUTICAL DATA IS AVAILABLE ON THE INTERNET AT 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.