

AERONAUTICAL DATA SHEET  
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 03/02/2001

PROJECT NUMBER: 784  
 ARPT IDENTIFIER: SJU  
 ARPT NAME: LUIS MUNOZ MARIN INTERNATIONAL AIRPORT  
 CITY: SAN JUAN  
 STATE: PUERTO RICO  
 ARPT ELEVATION: 9.1  
 AIRPORT REFERENCE POINT      LATITUDE: 182621.9      LONGITUDE: -660006.6

SITE NUMBER: 53180.1A  
 SURVEY DATE: 01/25/2000  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: LCL TIDAL  
 ATCT FLOOR ELEV: 216.0  
 DECLINATION: 12.4W

RUNWAY INFORMATION

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RUNWAY: 8/26      LENGTH: 10002      WIDTH: 200      SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA  
 GEODETIC

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE
8	182619.5082	-660053.5151	7.6	665904	9.1
26	182658.2700	-655917.8869	6.7	2465934	7.4

DISPLACED THRESHOLD DATA

LENGTH	LATITUDE	LONGITUDE	ELEV

PROFILE DATA

DISTANCES FROM APPROACH END 8

DISTANCE	ELEV
0	7.6
2493	9.1
10002	6.7

DISTANCES FROM APPROACH END 26

DISTANCE	ELEV
0	6.7
7509	9.1
10002	7.6

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RUNWAY: 10/28      LENGTH: 8016      WIDTH: 150      SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA  
 GEODETIC

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE
10	182600.8072	-660049.4279	8.1	900825	8.2
28	182600.6075	-655926.1658	8.4	2700851	8.6

DISPLACED THRESHOLD DATA

LENGTH	LATITUDE	LONGITUDE	ELEV

DISTANCES FROM APPROACH END 10

DISTANCE	ELEV
0	8.1
8016	8.4

DISTANCES FROM APPROACH END 28

DISTANCE	ELEV
0	8.4
8016	8.1

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SURVEY DATE: 01/25/2000  
HORIZONTAL DATUM: NAD83  
VERTICAL DATUM: LCL TIDAL

NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
ASR (SJU)	182706.7144	-655928.5275	4.0		
GS (8)	182627.0376	-660045.5794	4.4		
GS (8) PP	182623.3847	-660043.9536	8.6	400L	1000
GS (10)	182557.5613	-660039.0513	4.7		
GS (10) PP	182600.7828	-660039.0430	8.1	325R	1000
LOC (8)	182700.8936	-655911.4106	5.4		677
LOC (10)	182600.5884	-655915.5261	9.4		1024
MM (10)	182601.2677	-660115.3853			2500
NDB (SJ)	182432.0795	-660522.4043			
OM (8)	182431.8154	-660521.8340			28025
OM (10)	182600.8580	-660504.0598			24515
VORTAC (SJU)	182646.6190	-655922.2250	6.6		

VISUAL	LATITUDE	LONGITUDE
ALS (8)		
ALS (10)		
APBN	182621.0187	-660017.9507
REIL (26)		
VASI (8)		
VASI (10)		
VASI (26)		
VASI (28)		

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## OBSTRUCTION INFORMATION

8 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	182657.63	-655916.15	1A	12		4	3	3	-10131		125R	5
TREE	182700.95	-655918.63	1A	36		28	27	27	-10043		277L	29
TREE	182654.81	-655916.11	1A	42		34	33	33	-10024		388R	35
TREE	182654.63	-655918.95	1A	44		36	35	35	-9765		298R	38
TREE	182659.29	-655922.39	1A	41		33	32	32	-9643		264L	34
TREE	182653.18	-655922.79	1A	42		34	33	33	-9366		288R	35
TREE	182659.03	-655930.09	1A	69		61	60	60	-8951		*529L	62
TREE	182651.17	-655927.23	1A	43		35	34	34	-8894		308R	36
TREE	182656.00	-655931.09	1A	46		38	37	37	-8742		286L	39
TREE	182650.52	-655930.03	1A	41		33	32	32	-8621		263R	34
TREE	182646.54	-655933.50	1A	25		17	16	16	-8156		*501R	18
TREE	182655.05	-655940.38	1A	80		72	71	71	-7882		*548L	73
TREE	182650.64	-655948.54	1A	98		90	89	89	-6985		445L	90
TREE	182643.02	-660003.49	1A	91		83	82	82	-5360		301L	83
TREE	182641.34	-660007.37	1A	89		81	80	80	-4951		290L	81
TREE	182639.80	-660013.41	1A	100		92	91	91	-4354		375L	91
TREE	182632.63	-660028.33	1A	71		63	62	62	-2749		270L	62
TREE	182629.10	-660037.89	1A	76		68	67	67	-1763		302L	68
TREE	182628.03	-660045.17	1A	68		60	59	59	-1075		477L	59
ROD ON OL GS	182627.04	-660045.58	1A	56		48	47	47	-1000		400L	47
TREE	182627.15	-660048.92	1A	78		70	69	69	-709		*537L	70
TREE	182625.51	-660051.58	1A	56		48	47	47	-408		484L	49
TREE	182624.94	-660054.25	1A	72		64	63	63	-149		*532L	64
TREE	182623.94	-660054.99	1A	44		36	35	35	-44		467L	36
TREE	182623.91	-660055.57	1A	33		25	24	24	8		486L	25
BUSH	182612.80	-660054.84	1A	19		11	10	10	382		*573R	8
TREE	182620.87	-660059.19	1A	39		31	30	30	449		340L	26
BUSH	182614.28	-660056.46	1A	20		12	11	11	467		375R	7
BUSH	182613.06	-660058.10	1A	22		14	13	13	661		426R	5
TREE	182621.73	-660104.58	1A	42		34	33	33	893		*623L	20

8 PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	182612.53	-660100.50	1A	25		17	16	16	894		385R	4
TREE	182607.58	-660106.86	1A	40		32	31	31	1653		605R	3
TREE	182608.75	-660108.40	1A	45		37	36	36	1743		439R	7
TREE	182611.00	-660109.66	1A	38		30	29	29	1766		182R	0
LT	182618.06	-660118.98	1A	70		62	61	61	2313		*824L	20
TREE	182604.99	-660115.58	1A	54		46	45	45	2528		517R	0
TREE	182615.19	-660122.32	1A	64		56	55	55	2723		683L	6
CAMERA ON SIGN	182603.90	-660117.71	1A	60		52	51	51	2760		538R	1
TREE	182610.63	-660126.60	1A	65		57	56	56	3281		421L	-4
TREE	182612.74	-660130.72	1A	76		68	67	67	3564		772L	1

26 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	182623.91	-660055.57	1A	33		26	26	24	-10010		486R	25
TREE	182623.94	-660054.99	1A	44		37	37	35	-9958		467R	36
TREE	182624.94	-660054.25	1A	72		65	65	63	-9853		*532R	64
TREE	182625.51	-660051.58	1A	56		49	49	47	-9594		484R	49
TREE	182627.15	-660048.92	1A	78		71	71	69	-9293		*537R	70
ROD ON OL GS	182627.04	-660045.58	1A	56		49	49	47	-9002		400R	47
TREE	182628.03	-660045.17	1A	68		61	61	59	-8927		477R	59
TREE	182629.10	-660037.89	1A	76		69	69	67	-8239		302R	68
TREE	182632.63	-660028.33	1A	71		64	64	62	-7253		270R	62
TREE	182639.80	-660013.41	1A	100		93	93	91	-5648		375R	91
TREE	182641.34	-660007.37	1A	89		82	82	80	-5052		290R	81
TREE	182643.02	-660003.49	1A	91		84	84	82	-4642		301R	83
TREE	182650.64	-655948.54	1A	98		91	91	89	-3017		445R	90
TREE	182655.05	-655940.38	1A	80		73	73	71	-2120		*548R	73
TREE	182646.54	-655933.50	1A	25		18	18	16	-1846		*501L	18
TREE	182650.52	-655930.03	1A	41		34	34	32	-1381		263L	34
TREE	182656.00	-655931.09	1A	46		39	39	37	-1260		286R	39
TREE	182651.17	-655927.23	1A	43		36	36	34	-1108		308L	36
TREE	182659.03	-655930.09	1A	69		62	62	60	-1051		*529R	62
TREE	182653.18	-655922.79	1A	42		35	35	33	-636		288L	35
TREE	182659.29	-655922.39	1A	41		34	34	32	-359		264R	34

26 C (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	182654.63	-655918.95	1A	44		37	37	35	-237		298L	38
TREE	182654.81	-655916.11	1A	42		35	35	33	21		388L	35
TREE	182700.95	-655918.63	1A	36		29	29	27	40		277R	29
BUSH	182657.63	-655916.15	1A	12		5	5	3	129		125L	5
TREE	182703.35	-655917.69	1A	35		28	28	26	218		464R	27
TREE	182656.76	-655913.50	1A	31		24	24	22	329		305L	20
BUSH	182658.92	-655913.30	1A	17		10	10	8	432		112L	4
TREE	182656.16	-655909.46	1A	36		29	29	27	664		513L	15
OL ON LOC	182700.89	-655911.41	1A	12		5	5	3	677		0R	-8
ANT ON OL BLDG	182658.48	-655910.31	1A	22		15	15	13	680		266L	1
TREE	182714.82	-655856.16	1A	88		81	81	79	2578		719R	11
TREE	182715.84	-655856.23	1A	85		78	78	76	2612		*816R	7
TREE	182714.20	-655843.03	1A	107		100	100	98	3716		167R	-3
VESSEL (A26)												

10 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	182557.78	-655924.54	1A	30		22	22	21	-8174		285R	22
TREE	182606.05	-655925.08	1A	33		25	25	24	-8119		*549L	25
TREE	182557.43	-655931.73	1A	56		48	48	47	-7481		322R	47
TREE	182557.41	-655934.68	1A	58		50	50	49	-7197		324R	49
TREE	182557.44	-655945.48	1A	58		50	50	49	-6158		324R	49
TREE	182606.11	-655958.95	1A	27		19	19	18	-4859		*547L	19
TREE	182556.96	-660001.51	1A	64		56	56	55	-4614		377R	55
TREE	182556.24	-660010.85	1A	72		64	64	63	-3716		451R	63
TREE	182556.82	-660014.88	1A	65		57	57	56	-3327		394R	57
FENCE	182606.04	-660025.30	1A	14		6	6	5	-2322		*534L	6
TREE	182557.33	-660025.65	1A	53		45	45	44	-2290		345R	45
TREE	182557.27	-660031.02	1A	54		46	46	45	-1773		353R	46
FENCE	182606.05	-660032.16	1A	15		7	7	6	-1662		*533L	7
OL ON LTD WSK	182602.99	-660034.27	1A	27		19	19	18	-1458		224L	19
TREE	182557.34	-660034.56	1A	53		45	45	44	-1432		346R	45
ROD ON OL GS	182557.56	-660039.05	1A	54		46	46	45	-1000		325R	46
BUSH	182606.00	-660039.78	1A	16		8	8	7	-928		*527L	8

10 PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	182556.09	-660051.10	1A	29		21	21	20	159		476R	21
TREE	182556.07	-660051.93	1A	33		25	25	24	240		478R	24
BUSH	182604.02	-660056.08	1A	18		10	10	9	642		323L	1
BUSH	182606.08	-660058.68	1A	26		18	18	17	892		530L	4
TREE	182555.00	-660102.68	1A	71		63	63	62	1274		589R	41
SIGN	182557.34	-660105.85	1A	41		33	33	32	1581		353R	5
TREE	182607.58	-660106.86	1A	40		32	32	31	1680		679L	2
TREE	182553.32	-660106.95	1A	57		49	49	48	1685		*759R	19
TREE	182603.34	-660109.49	1A	49		41	41	40	1932		251L	7
TREE	182604.99	-660115.58	1A	54		46	46	45	2519		416L	-1
TREE	182558.59	-660116.89	1A	56		48	48	47	2643		230R	-1
CAMERA ON SIGN	182603.90	-660117.71	1A	60		52	52	51	2724		305L	2
LT ON FLGPL	182556.15	-660121.83	1A	62		54	54	53	3119		477R	-4
TREE	182610.63	-660126.60	1A	65		57	57	56	3581		983L	-11

28 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	182556.09	-660051.10	1A	29		21	20	20	-8176		476L	21
BUSH	182606.00	-660039.78	1A	16		8	7	7	-7088		*527R	8
ROD ON OL GS	182557.56	-660039.05	1A	54		46	45	45	-7016		325L	46
TREE	182557.34	-660034.56	1A	53		45	44	44	-6584		346L	45
OL ON LTD WSK	182602.99	-660034.27	1A	27		19	18	18	-6558		224R	19
FENCE	182606.05	-660032.16	1A	15		7	6	6	-6355		*533R	7
TREE	182557.27	-660031.02	1A	54		46	45	45	-6243		353L	46
TREE	182557.33	-660025.65	1A	53		45	44	44	-5726		345L	45
FENCE	182606.04	-660025.30	1A	14		6	5	5	-5695		*534R	6
TREE	182556.82	-660014.88	1A	65		57	56	56	-4689		394L	57
TREE	182556.24	-660010.85	1A	72		64	63	63	-4300		451L	63
TREE	182556.96	-660001.51	1A	64		56	55	55	-3402		377L	55
TREE	182606.11	-655958.95	1A	27		19	18	18	-3158		*547R	19
TREE	182557.44	-655945.48	1A	58		50	49	49	-1858		324L	49
TREE	182557.41	-655934.68	1A	58		50	49	49	-819		324L	49
TREE	182557.43	-655931.73	1A	56		48	47	47	-535		322L	47
TREE	182606.05	-655925.08	1A	33		25	24	24	103		*549R	25

28 BV (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	182557.78	-655924.54	1A	30		22	21	21	158		285L	22
TREE	182557.90	-655921.10	1A	45		37	36	36	489		272L	22
TREE	182555.59	-655915.78	1A	54		46	45	45	1002		504L	5
TREE	182600.77	-655913.79	1A	41		33	32	32	1192		20R	-16
TREE	182604.83	-655913.59	1A	41		33	32	32	1209		429R	-17
TREE	182600.01	-655908.04	1A	58		50	49	49	1746		55L	-28
TREE	182557.13	-655904.93	1A	61		53	52	52	2045		345L	-40

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
OL ON LT	182627.22	-660009.85	1A	69		60		34210	621	0
ANT ON OL ATCT	182619.83	-660014.30	1A	250	240	241		26639	770	106
TREE	182632.52	-660005.07	1A	34		25		2013	1082	9
APBN ON OL BLDG	182621.02	-660017.95	1A	132		123		27745	1096	24
TREE	182634.90	-655959.27	1A	34		25		4040	1489	10
BUSH	182606.40	-660003.27	1A	19		10		18048	1597	0
TREE	182606.11	-655958.95	1A	27		18		16735	1755	12
TREE	182636.56	-655955.72	1A	35		26		4743	1812	14
TREE	182606.24	-655954.68	1A	32		23		15625	1953	15
TREE	182606.19	-655948.33	1A	33		24		14425	2368	16
FENCE	182606.04	-660025.30	1A	14		5		24046	2408	1
TREE	182636.89	-655946.93	1A	59		50		6347	2423	-5
POLE	182553.93	-660009.28	1A	62		53		19738	2833	28
FENCE	182606.05	-660032.16	1A	15		6		24922	2934	3
TREE	182606.18	-655940.40	1A	28		19		13432	2980	11
ANT ON OL BLDG	182636.34	-660034.02	1A	156		147		31117	3015	100
ROD ON OL LT	182615.02	-660037.72	1A	83		74		26921	3076	1
TREE	182642.02	-655941.18	1A	32		23		6244	3179	5
ANT ON OL BLDG	182633.79	-660038.36	1A	164		155		30348	3285	119
POLE	182553.49	-660025.46	1A	61		52		22445	3392	20
CHY ON OL BLDG	182548.76	-655959.70	1A	120		111		18110	3408	12
TREE	182631.61	-660040.55	1A	117		108		29904	3412	89
TREE	182643.46	-655937.98	1A	40		31		6407	3510	15
BUSH	182606.00	-660039.78	1A	16		7		25544	3574	4



ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		182606.62	-655931.27	1A	32		23		12646	3734	9
TREE		182630.88	-660044.30	1A	96		87		29625	3741	57
LT		182553.11	-660031.13	1A	56		47		23131	3743	9
ANT ON OL BLDG		182544.29	-655957.79	1A	161		152		17947	3888	2
TREE		182654.22	-655943.23	1A	92		83		4700	3961	74
TREE		182606.15	-655928.48	1A	30		21		12548	3999	14
OL ANT		182553.25	-655937.31	1A	79		70		14806	4038	36
TREE		182646.54	-655933.50	1A	25		16		6426	4041	17
TREE		182627.15	-660048.92	1A	78		69		28948	4108	65
ANT ON OL BLDG		182635.64	-660046.97	1A	150		141		30201	4126	34
TREE		182655.05	-655940.38	1A	80		71		4926	4190	66
TREE		182606.05	-655925.08	1A	33		24		12412	4305	18
POLE		182554.43	-660040.98	1A	63		54		24228	4317	34
OL ANT		182554.46	-655931.43	1A	113		104		14140	4374	87
TREE		182606.59	-655923.16	1A	43		34		12240	4458	16
TREE		182628.74	-660052.50	1A	81		72		29116	4473	27
TREE		182624.94	-660054.25	1A	72		63		28613	4597	59
BUSH		182612.80	-660054.84	1A	19		10		27113	4734	2
OL ON BLDG		182544.28	-655936.58	1A	130		121		15506	4770	-29
OL ON BLDG		182638.74	-660053.54	1A	140		131		30260	4828	-19
POLE		182554.58	-660047.84	1A	63		54		24738	4833	36
TREE		182624.92	-660057.71	1A	64		55		28557	4930	34
OL ANT		182547.52	-655929.69	1A	120		111		14642	4966	-5
TREE		182700.32	-655933.20	1A	85		76		5205	5036	40
TREE		182659.03	-655930.09	1A	69		60		5535	5136	57
SIGN		182609.72	-660059.63	1A	35		26		26852	5251	2
POLE		182554.82	-660054.01	1A	38		29		25130	5319	15
TREE		182623.78	-660102.49	1A	57		48		28425	5384	16
CHY ON OL BLDG		182641.72	-660100.33	1A	202		193		30331	5546	43
TREE		182621.73	-660104.58	1A	42		33		28213	5582	18
OL ON BLDG		182644.31	-660059.63	1A	203		194		30617	5583	43
VENT ON BLDG		182552.56	-660056.00	1A	64		55		25030	5602	9
CHY ON OL BLDG		182629.91	-660105.28	1A	149		140		29032	5707	12
VENT ON OL BLDG		182548.90	-660055.62	1A	115		106		24712	5775	8
ROD ON OL ASR		182706.71	-655928.53	1A	90		81		5126	5820	-14
LT		182550.55	-660058.78	1A	90		81		25012	5936	7
TREE		182624.92	-660109.18	1A	80		71		28517	6032	-11

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		182622.79	-660110.29	1A	73		64		28314	6133	5
ROD ON OL BLDG		182541.65	-660054.39	1A	158		149		24058	6136	-2
TREE		182703.94	-655919.06	1A	42		33		5935	6239	26
TREE		182706.01	-655920.66	1A	68		59		5713	6274	15
TREE		182653.50	-655909.97	1A	45		36		7204	6315	0
TREE		182553.32	-660106.95	1A	57		48		25601	6486	14
ANT ON OL BLDG		182635.20	-660113.79	1A	217	209	208		29407	6606	58
OL ON CRANE		182529.79	-655923.94	1A	162		153		15424	6671	3
OL ON BLDG		182620.84	-660119.06	1A	112		103		28131	6977	24
LT		182618.06	-660118.98	1A	70		61		27913	6979	19
ROD ON OL BLDG		182633.36	-660118.30	1A	161		152		29154	6999	1
ANT ON OL BLDG		182528.27	-655918.14	1A	172		163		15137	7144	12
CHY ON OL BLDG		182635.04	-660125.06	1A	197		188		29221	7669	38
TREE		182714.34	-655901.41	1A	75		66		6216	8208	-7
ANT ON OL BLDG		182627.08	-660131.75	1A	201		192		28603	8214	42
TREE		182715.84	-655856.23	1A	85		76		6337	8689	5
CHY ON OL BLDG		182638.92	-660139.29	1A	198		189		29317	9088	38
OL ON BLDG		182648.21	-660200.54	1A	199		190		29600	11286	39
STK ON OL BLDG		182427.57	-660041.20	1A	189		180		20830	12005	30
OL ON BLDG		182657.02	-660213.59	1A	246	241	237		29834	12728	87
ANT ON OL BLDG		182440.01	-660137.88	1A	186		177		23256	13523	27
ANT ON OL BLDG		182414.16	-660050.31	1A	201		192		21029	13556	4
ANT ON OL BLDG		182427.41	-655845.30	1A	225	202	216		15816	13952	60
ANT ON OL BLDG		182414.94	-655900.80	1A	225		216		16604	14288	21
ANT ON OL BLDG		182414.05	-660153.14	1A	256		247		23054	16479	-18

## 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.