

AERONAUTICAL DATA SHEET
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 07/12/2001

PROJECT NUMBER: 5005
 ARPT IDENTIFIER: STT
 ARPT NAME: CYRIL E. KING AIRPORT
 CITY: CHARLOTTE AMALIE
 STATE: U.S. VIRGIN ISLANDS
 ARPT ELEVATION: 22.6
 AIRPORT REFERENCE POINT

DISTANCE FROM RWY END: 10+0
 LATITUDE: 182014.3
 LONGITUDE: -645824.1

SITE NUMBER: 55027.A
 SURVEY DATE: 03/13/2000
 HORIZONTAL DATUM: NAD83
 VERTICAL DATUM: LCL TIDAL
 ATCT FLOOR ELEV: 72.0
 DECLINATION: 12.9W

RUNWAY INFORMATION

RUNWAY: 10/28 LENGTH: 7000 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA
 GEODETIC

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)
10	182012.7236	-645900.3480	22.6	872659
28	182015.8075	-645747.7521	10.7	2672722

DISPLACED THRESHOLD DATA

TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
22.6				
15.4	2300	182014.7950	-645811.6076	10.8

PROFILE DATA

DISTANCES FROM APPROACH END 10

DISTANCE	ELEV
0	22.6
1875	14.9
4700	10.8
7000	10.7

DISTANCES FROM APPROACH END 28

DISTANCE	ELEV
0	10.7
2300	10.8
5125	14.9
7000	22.6

DATE GENERATED: 07/12/2001

PROJECT NUMBER: 5005
ARPT IDENTIFIER: STT
ARPT NAME: CYRIL E. KING AIRPORT
CITY: CHARLOTTE AMALIE
STATE: U.S. VIRGIN ISLANDS

SITE NUMBER: 55027.A
SURVEY DATE: 03/13/2000
HORIZONTAL DATUM: NAD83
VERTICAL DATUM: LCL TIDAL

NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
ASR (STT)	182050.3281	-650133.0630	594.1		
DME (10)	182018.7631	-645739.4928	21.6		
GS (10)	182010.7438	-645848.3045	14.3		
GS (10) PP	182013.2308	-645848.4204	17.7	251R	1150
LOC (10)	182016.1706	-645739.2143	15.2		823
VOR/DME(STT)	182120.9462	-650128.4161	678.9		

VISUAL	LATITUDE	LONGITUDE
APBN	181938.8529	-645750.4389
PAPI (10)		
REIL (10)		

PROJECT NUMBER: 5005
 ARPT IDENTIFIER: STT
 ARPT NAME: CYRIL E. KING AIRPORT
 CITY: CHARLOTTE AMALIE
 STATE: U.S. VIRGIN ISLANDS

SITE NUMBER: 55027.A
 SURVEY DATE: 03/13/2000
 HORIZONTAL DATUM: NAD83
 VERTICAL DATUM: LCL TIDAL

OBSTRUCTION INFORMATION

10 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	182010.15	-645753.25	1A	56		33	33	33	-6446		*547R	45
LT POLE	182010.90	-645756.43	1A	33		10	10	10	-6143		457R	22
POLE	182010.34	-645758.87	1A	51		28	28	28	-5906		*504R	40
BUSH	182018.82	-645803.81	1A	20		-3	-3	-3	-5469		373L	9
BUSH	182020.12	-645808.79	1A	34		11	11	11	-4994		*525L	23
SIGN	182010.54	-645813.02	1A	35		12	12	12	-4545		423R	24
BUSH	182018.21	-645824.85	1A	24		1	1	1	-3441		401L	11
BUSH	182018.01	-645830.67	1A	20		-3	-3	-3	-2880		406L	7
BUSH	182016.71	-645842.17	1A	22		-1	-1	-1	-1768		324L	6
OL LTD WSK	182015.58	-645844.99	1A	40		17	17	17	-1491		222L	24
BUSH	182007.87	-645846.63	1A	27		4	4	4	-1298		*548R	10
ROD ON OL GS	182010.74	-645848.30	1A	49		26	26	26	-1150		251R	31
BUSH	182015.09	-645900.13	1A	28		5	5	5	-31		238L	5
ANT ON ELEC EQUIP	182008.62	-645900.51	1A	29		6	6	6	34		413R	6
BUSH	182014.41	-645902.25	1A	29		6	6	6	176		178L	6
BUSH	182011.43	-645902.44	1A	29		6	6	6	207		121R	6

28 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	182014.41	-645902.25	1A	29		18	14	6	-7176	-4876	178R	6
ANT ON ELEC EQUIP	182008.62	-645900.51	1A	29		18	14	6	-7035	-4734	413L	6
BUSH	182015.09	-645900.13	1A	28		17	13	5	-6969	-4669	238R	5
ROD ON OL GS	182010.74	-645848.30	1A	49		38	34	26	-5850	-3550	251L	31
BUSH	182007.87	-645846.63	1A	27		16	12	4	-5702	-3402	*548L	10
OL LTD WSK	182015.58	-645844.99	1A	40		29	25	17	-5509	-3209	222R	24
BUSH	182016.71	-645842.17	1A	22		11	7	-1	-5232	-2932	324R	6
BUSH	182018.01	-645830.67	1A	20		9	5	-3	-4120	-1820	406R	7

28 BV (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	182018.21	-645824.85	1A	24		13	9	1	-3559	-1259	401R	11
SIGN	182010.54	-645813.02	1A	35		24	20	12	-2455	-155	423L	24
BUSH	182020.12	-645808.79	1A	34		23	19	11	-2006	295	*525R	23
BUSH	182018.82	-645803.81	1A	20		9	5	-3	-1532	769	373R	9
POLE	182010.34	-645758.87	1A	51		40	36	28	-1094	1206	*504L	40
LT POLE	182010.90	-645756.43	1A	33		22	18	10	-857	1443	457L	22
TREE	182010.15	-645753.25	1A	56		45	41	33	-554	1746	*547L	45
ANT ON BLDG	182020.73	-645745.29	1A	41		30	26	18	259	2559	486R	28
LT POLE	182011.68	-645744.43	1A	39		28	24	16	301	2602	430L	23
BUSH	182011.06	-645739.68	1A	131		120	116	108	756	3056	513L	92
OL ON LOC	182016.17	-645739.21	1A	23		12	8	0	823	3124	0R	-19
POLE	182021.99	-645738.35	1A	80		69	65	57	932	3233	*583R	33
POLE	182021.20	-645736.87	1A	90		79	75	67	1071	3371	497R	36
LT POLE	182017.56	-645736.59	1A	63		52	48	40	1082	3382	129R	8
TREE	182018.41	-645736.40	1A	66		55	51	43	1104	3404	214R	10
POLE	182022.02	-645736.35	1A	103		92	88	80	1125	3425	*578R	46
BUSH	182010.77	-645734.83	1A	150		139	135	127	1221	3521	*562L	88
TREE	182012.48	-645726.92	1A	146		135	131	123	1989	4290	424L	46
TREE	182017.68	-645726.17	1A	168		157	153	145	2085	4385	97R	63
ANT ON BLDG	182023.25	-645722.99	1A	340		329	325	317	2416	4716	*644R	218
OL ON POLE	182020.37	-645722.42	1A	299		288	284	276	2458	4758	352R	175
TREE	182022.39	-645722.23	1A	333		322	318	310	2485	4786	554R	209

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
LT POLE	182006.99	-645822.51	1A	98		75		18110	753	51
OL ON BLDG	182021.52	-645827.70	1A	103		80		34726	807	55
ANT ON OL ATCT	182020.84	-645829.18	1A	100		77		33620	821	61
LT POLE	182007.92	-645817.41	1A	87		64		14753	911	51
BUSH	182008.39	-645832.20	1A	32		9		24533	982	10
POLE	182008.99	-645812.38	1A	73		50		12817	1249	51
BLDG	182007.55	-645813.06	1A	84		61		13531	1263	41
POLE	182024.71	-645815.60	1A	76		53		5050	1332	-9
OL ON BLDG	182027.02	-645831.25	1A	153		130		34440	1457	23

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
BUSH		182020.12	-645808.79	1A	34		11		8111	1587	20
TREE		182009.39	-645807.95	1A	65		42		12033	1633	46
HGR		182022.56	-645805.90	1A	45		22		7729	1942	-3
ANT ON BLDG		182034.06	-645822.85	1A	236		213		1621	1997	64
TREE		182022.04	-645802.45	1A	61		38		8222	2227	23
BUSH		182007.87	-645846.63	1A	27		4		26615	2265	3
POLE		182010.34	-645758.87	1A	51		28		11214	2463	40
POLE		182009.95	-645756.93	1A	58		35		11224	2654	40
TREE		182023.55	-645757.63	1A	68		45		8247	2715	11
TREE		182010.15	-645753.25	1A	56		33		11055	3001	39
TREE		182023.37	-645753.05	1A	67		44		8553	3128	15
TREE		182023.00	-645750.10	1A	77		54		8754	3391	33
BUSH		182005.78	-645745.23	2C	158		135		11549	3842	73
OL ON POLE		182007.74	-645743.11	1A	219		196		11225	4004	152
POLE		182006.51	-645743.16	1A	222		199		11410	4021	137
POLE		182022.14	-645741.82	1A	62		39		9154	4149	18
POLE		182021.99	-645738.35	1A	80		57		9255	4475	26
TREE		181946.55	-645747.78	1A	186		163		14133	4481	13
POLE		182022.02	-645736.35	1A	103		80		9317	4665	41
OL ON STK		181950.59	-645742.38	1A	180		157		13339	4677	7
TREE		182032.69	-645738.81	1A	363		340		7951	4741	190
TREE		182030.92	-645737.99	1A	357		334		8213	4747	184
BUSH		182010.77	-645734.83	1A	150		127		10711	4759	87
POLE		181938.47	-645749.78	1A	287		264		15027	4899	114
POLE		182007.79	-645726.32	1A	253		230		10938	5605	107
POLE		182009.27	-645725.99	1A	240		217		10805	5621	114
ANT ON BLDG		181949.42	-645730.15	1A	355		332		12840	5771	183
ANT ON STROBE LTD TWR		182111.01	-645832.80	1A	1475		1452		434	5781	1302
ANT ON BLDG		182023.25	-645722.99	1A	340		317		9410	5955	214
TREE		182028.44	-645723.09	1A	381		358		8915	6048	208
POLE		182009.00	-645721.09	1A	247		224		10755	6093	93
POLE		182030.47	-645722.86	1A	388		365		8726	6121	215
POLE		182024.32	-645721.32	1A	359		336		9324	6132	211
ROD ON OL TWR		182003.38	-645716.02	1A	231		208		11225	6650	58
ROD ON TWR		182119.23	-645800.83	1A	1525		1502		3147	6923	1353
ROD ON OL TWR		182124.65	-645812.29	1A	1739	2451	1716		2200	7187	1566
POLE		182115.24	-645743.22	1A	1325		1302		4532	7300	1152

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
ANT		182108.77	-645725.76	1A	1318		1295		5832	7860	1146
CHY		182025.41	-645702.74	1A	287		264		9445	7917	114
TREE		182108.29	-645716.00	2C	1308		1285		6311	8526	1135
TREE		182108.58	-645714.42	1A	1318		1295		6341	8662	1145
TREE		182118.91	-645924.39	1A	795		772		33112	8729	622
BLDG		182022.01	-645647.00	1A	195		172		9808	9386	22
TWR		181911.08	-645711.96	1A	288		265		14526	9432	115
POLE		181923.66	-645658.60	1A	300		277		13442	9692	127
OL ON TWR		182004.59	-645638.54	1A	191		168		10824	10216	19
POLE		181926.73	-645649.39	1A	315		292		13038	10309	142
TREE		182159.13	-645823.01	2C	749		726		1328	10575	548
POLE		181853.30	-645714.14	1A	205		182		15322	10592	32
POLE		181932.46	-645643.20	1A	313		290		12622	10597	140
POLE		182035.58	-645635.78	1A	351		328		9116	10653	179
TREE		182006.49	-645633.22	1A	249		226		10706	10710	76
POLE		182038.24	-645634.79	1A	380		357		8958	10804	207
OL TWR		182120.05	-645649.04	1A	1595		1572		6659	11306	1422
ANT ON STROBE LTD TWR		182115.88	-645641.73	1A	1572		1549		7041	11654	1399
TREE		182107.52	-650018.20	1A	921		898		30856	12231	748
OL POLE		181827.38	-645723.80	1A	265		242		16435	12251	35
POLE		182111.01	-650017.68	1A	930		907		31030	12346	757
BLDG		182101.71	-650025.82	1A	823		800		30505	12663	650
TREE		182004.09	-645613.07	1A	223		200		10733	12664	50
TREE		182152.57	-645643.21	2C	569		546		5719	13882	323
ANT		181932.39	-645557.43	1A	316		293		11933	14748	78
TREE		182043.21	-650105.24	2C	314		291		29333	15794	30
MCWV TWR		182105.36	-645541.04	1A	931		908		8444	16530	608
TREE		182103.71	-645538.70	2C	908	908	885		8531	16694	578
POLE		182034.38	-650127.99	1A	436		413		28926	17829	83
TREE		182035.12	-650128.39	1A	442		419		28939	17876	78
POLE		182038.88	-650132.18	1A	524		501		29042	18286	102
ROD ON OL ASR		182050.33	-650133.06	1A	650		627		29412	18562	62

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.