

AERONAUTICAL DATA SHEET  
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 01/22/2004

PROJECT NUMBER: 625  
 ARPT IDENTIFIER: PIE  
 ARPT NAME: ST PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT  
 CITY: ST PETERSBURG-CLEARWATER  
 STATE: FLORIDA  
 ARPT ELEVATION: 10.3  
 AIRPORT REFERENCE POINT      LATITUDE: 275438.3      LONGITUDE: -824114.7

SITE NUMBER: 03475.A  
 SURVEY DATE: 02/03/2003  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: NAVD88  
 ATCT FLOOR ELEV: 141.0  
 DECLINATION: 4.0W

RUNWAY INFORMATION

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RUNWAY: 4/22      LENGTH: 5501      WIDTH: 150      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
4	275402.9621	-824118.0486	10.3	394313	10.3				
22	275444.8583	-824038.8631	5.1	2194331	7.4				

PROFILE DATA

DISTANCES FROM APPROACH END 4

DISTANCES FROM APPROACH END 22

DISTANCE	ELEV
0	10.3
653	10.0
3262	5.8
4202	6.6
5501	5.1
5723	4.6

DISTANCE	ELEV
0	5.1
1300	6.6
2240	5.8
4849	10.0
5501	10.3

RUNWAY: 9/27      LENGTH: 5163      WIDTH: 150      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
9	275433.3718	-824143.5386	9.7	880852	9.8				
27	275435.0207	-824046.0219	4.9	2680919	8.6				

PROFILE DATA

DISTANCES FROM APPROACH END 9

DISTANCES FROM APPROACH END 27

DISTANCE	ELEV
0	9.7
2301	8.5
4974	6.6
5163	4.9

DISTANCE	ELEV
0	4.9
188	6.6
2862	8.5
5163	9.7

RUNWAY: 17L/35R      LENGTH: 8800      WIDTH: 150      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
17L	275524.2936	-824126.5386	6.6	1711833	7.2				
35R	275358.1587	-824111.7187	9.9	3511840	10.1				

PROFILE DATA

DISTANCES FROM APPROACH END 17L

DISTANCES FROM APPROACH END 35R

DISTANCE	ELEV
0	6.6
5127	8.5
7801	10.0
8800	9.9

DISTANCE	ELEV
0	9.9
999	10.0
3673	8.5
8800	6.6

RUNWAY: 17R/35L LENGTH: 4000 WIDTH: 75 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
17R	275516.2255	-824130.7867	6.2	1711802	7.2				
35L	275437.0774	-824124.0437	8.0	3511806	7.5	558	275442.5385	-824124.9843	7.5

PROFILE DATA

DISTANCES FROM APPROACH END 17R

DISTANCES FROM APPROACH END 35L

DISTANCE	ELEV
0	6.2
3442	7.5
4000	8.0

DISTANCE	ELEV
0	8.0
558	7.5
4000	6.2

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NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
GS (17L)	275515.1028	-824120.4461	3.9		
GS (17L) PP	275514.5044	-824124.8539	6.7	400L	1000
LOC (17L)	275356.1873	-824111.3763	9.9		201
LOM (17L)	275942.3681	-824213.8201			26407
NDB (AMP)	275140.2294	-823244.8487			
VORTAC (PIE)	275427.9505	-824103.5127	9.0		

VISUAL	LATITUDE	LONGITUDE
ALS (17L)		
APBN	275447.9962	-824106.2247
PAPI (4)		
PAPI (9)		
PAPI (22)		
PAPI (35L)		
REIL (4)		
REIL (9)		
REIL (22)		
REIL (27)		
VASI (17L)		
VASI (27)		

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OBSTRUCTION INFORMATION

4 ANP

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	275409.17	-824107.91	1A	27		17	17	17	-1064		*299R	18
FENCE	275409.14	-824108.06	1A	14		4	4	4	-1052		*290R	5
TREE	275346.05	-824129.94	1A	70		60	60	60	1996		271R	-30

22 ANP

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
FENCE	275409.14	-824108.06	1A	14		9	7	4	-4449		*290L	5
TREE	275409.17	-824107.91	1A	27		22	20	17	-4438		*299L	18
SIGN	275449.30	-824037.74	1A	11		6	4	1	409		209R	-4
TREE	275446.13	-824033.34	1A	43		38	36	33	416		*299L	27
BUSH	275447.00	-824033.11	1A	23		18	16	13	496		259L	3
BUSH	275450.82	-824038.02	1A	16		11	9	6	511		*327R	-4
TREE	275450.40	-824036.95	1A	19		14	12	9	540		226R	-3

9 ANP

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
LT	275436.59	-824134.11	1A	30		20	20	20	-856		*297L	21
BUSH	275436.38	-824137.75	1A	23		13	13	13	-529		*287L	13
POLE	275429.76	-824153.83	1A	47		37	37	37	935		335R	1
LT	275431.01	-824155.61	1A	45		35	35	35	1090		204R	-9
LT POLE	275436.48	-824203.47	1A	75		65	65	65	1777		371L	-13

27 ANP

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	275436.38	-824137.75	1A	23		18	14	13	-4634		*287R	13
LT	275436.59	-824134.11	1A	30		25	21	20	-4307		*297R	21
TREE	275439.21	-824033.23	1A	32		27	23	22	1161		386R	-21
TREE	275437.51	-824028.34	1A	40		35	31	30	1593		200R	-34

17L PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON BLDG	275355.82	-824114.50	1A	24		17	17	14	-8996		283R	14
TREE	275358.69	-824106.24	1A	29		22	22	19	-8822		494L	19
TREE	275402.98	-824106.59	1A	34		27	27	24	-8389		*529L	24
FENCE	275409.14	-824108.06	1A	14		7	7	4	-7753		492L	4
TREE	275409.17	-824107.91	1A	27		20	20	17	-7752		*506L	17
TREE	275506.52	-824118.00	1A	32		25	25	22	-1890		486L	25
TREE	275510.90	-824119.26	1A	34		27	27	24	-1435		441L	27
ROD ON OL TMOM	275514.05	-824120.21	1A	21		14	14	11	-1109		405L	14
ROD ON OL GS	275515.10	-824120.45	1A	37		30	30	27	-1000		400L	30
ROD ON OL TMOM	275516.56	-824119.90	1A	21		14	14	11	-862		471L	14
TREE	275527.74	-824131.35	1A	29		22	22	19	409		374R	18
TREE	275528.78	-824130.85	1A	30		23	23	20	506		314R	18
BUSH	275531.12	-824125.42	1A	16		9	9	6	666		204L	0
BUSH	275531.18	-824129.81	1A	21		14	14	11	732		185R	4

35R C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL TMOM	275516.56	-824119.90	1A	21		11	11	11	-7938		471R	14
ROD ON OL GS	275515.10	-824120.45	1A	37		27	27	27	-7800		400R	30
ROD ON OL TMOM	275514.05	-824120.21	1A	21		11	11	11	-7691		405R	14
TREE	275510.90	-824119.26	1A	34		24	24	24	-7365		441R	27
TREE	275506.52	-824118.00	1A	32		22	22	22	-6910		486R	25
TREE	275409.17	-824107.91	1A	27		17	17	17	-1048		*506R	17
FENCE	275409.14	-824108.06	1A	14		4	4	4	-1047		492R	4

35R C (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	275402.98	-824106.59	1A	34		24	24	24	-412		*529R	24
TREE	275358.69	-824106.24	1A	29		19	19	19	22		494R	19
ROD ON BLDG	275355.82	-824114.50	1A	24		14	14	14	196		283L	14
OL ON LOC	275356.19	-824111.38	1A	18		8	8	8	201		0R	8
TREE	275356.30	-824106.00	1A	37		27	27	27	263		479R	25
TREE	275353.06	-824104.87	1A	38		28	28	28	602		530R	16
TREE	275349.53	-824104.53	1A	44		34	34	34	958		506R	12
TREE	275349.15	-824102.83	1A	51		41	41	41	1020		*651R	17
POLE	275348.33	-824105.88	1A	47		37	37	37	1060		368R	12
TREE	275346.43	-824109.61	1A	49		39	39	39	1199		9R	10
TREE	275345.27	-824106.49	1A	49		39	39	39	1357		267R	5
POLE	275338.83	-824113.03	1A	50		40	40	40	1912		411L	-10
POLE	275337.18	-824116.34	1A	58		48	48	48	2032		*730L	-6
ANT ON HOPPER	275322.58	-824114.62	1A	89		79	79	79	3513		800L	-18

17R AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	275459.76	-824129.45	1A	12		6	5	2	-1662		*133R	5
BUSH	275511.87	-824131.49	1A	18		12	11	8	-425		*129R	12
TREE	275520.85	-824133.59	1A	27		21	20	17	500		*178R	6
BUSH	275522.09	-824133.38	1A	17		11	10	7	620		141R	-10
BUSH	275523.95	-824134.08	1A	26		20	19	16	816		174R	-11
BLDG	275524.13	-824133.13	1A	17		11	10	7	821		87R	-20
TREE	275527.74	-824131.35	1A	29		23	22	19	1157		126L	-25
TREE	275528.78	-824130.85	1A	30		24	23	20	1254		186L	-29

35L AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	275511.87	-824131.49	1A	18		10	10	8	-3575	-3017	*129L	12
BUSH	275459.76	-824129.45	1A	12		4	4	2	-2338	-1780	*133L	5
OL ON POST	275404.29	-824121.32	1A	18		10	10	8	3310	3868	259L	-145

35L AV (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL DF	275356.68	-824118.71	1A	33		25	25	23	4105	4663	144L	-170
ROD ON BLDG	275355.82	-824114.50	1A	24		16	16	14	4248	4806	216R	-186
OL ON LOC	275356.19	-824111.38	1A	18		10	10	8	4254	4812	499R	-193
TREE	275350.08	-824117.61	1A	39		31	31	29	4779	5337	147L	-198
TREE	275349.32	-824118.62	1A	56		48	48	46	4841	5399	249L	-184

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
ANT ON RTR TWR	275445.24	-824104.43	1A	86		76		5644	1158	-41
ROD ON OL APBN	275448.00	-824106.22	1A	66		56		4149	1240	-49
VENT ON HGR	275441.51	-824130.02	1A	63		53		28716	1412	7
VORTAC	275427.95	-824103.51	1A	44		34		14009	1449	-14
LT	275426.80	-824127.58	1A	60		50		22852	1639	-14
LT	275436.59	-824134.11	1A	30		20		26819	1750	14
LT	275438.81	-824137.29	1A	48		38		27527	2027	-2
BUSH	275436.38	-824137.75	1A	23		13		26838	2077	8
TREE	275425.51	-824052.37	1A	43		33		12649	2384	27
HGR	275457.80	-824130.62	1A	31		21		32802	2433	4
TREE	275418.70	-824058.76	1A	57		47		14809	2442	41
VENT ON HGR	275440.62	-824142.52	1A	63		53		27922	2507	-15
TREE	275428.69	-824048.61	1A	46		36		11631	2534	23
BUSH	275459.76	-824129.45	1A	12		2		33236	2540	4
TREE	275413.11	-824104.02	1A	50		40		16321	2718	32
HGR	275446.43	-824044.50	1A	28		18		7707	2831	-12
ROD ON OL ATCT	275414.00	-824131.74	1A	172		162		21555	2891	15
TREE	275409.17	-824107.91	1A	27		17		17218	3004	16
TREE	275430.49	-824041.93	1A	46		36		10900	3044	5
TREE	275408.99	-824106.77	1A	35		25		17029	3045	10
OL ON HGR	275437.65	-824149.87	1A	34		24		27248	3156	-14
TREE	275505.85	-824131.58	1A	29		19		33526	3168	8
TREE	275406.39	-824104.71	1A	70		60		16827	3345	25
OL ON POST	275404.29	-824121.32	1A	18		8		19348	3486	-1
POLE	275428.65	-824152.34	1A	48		38		25754	3515	-8
BUSH	275450.82	-824038.02	1A	16		6		7258	3525	-9



ARP	HCT	(CONTINUED)									
OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR	
TREE	275402.98	-824106.59	1A	34		24		17228	3641	20	
BUSH	275511.87	-824131.49	1A	18		8		34003	3710	11	
TREE	275441.24	-824033.12	1A	39		29		8927	3742	-21	
TREE	275429.85	-824034.08	1A	51		41		10710	3743	-22	
TREE	275443.49	-824033.35	1A	64		54		8557	3747	28	
TREE	275445.41	-824033.43	1A	65		55		8301	3772	42	
TREE	275446.13	-824033.34	1A	43		33		8158	3794	25	
TREE	275358.63	-824105.56	1A	48		38		17225	4090	31	
TREE	275515.63	-824133.14	1A	23		13		34018	4117	4	
ROD ON OL DF	275356.68	-824118.71	1A	33		23		18853	4218	3	
OL ON LOC	275356.19	-824111.38	1A	18		8		17959	4264	-85	
ROD ON BLDG	275355.82	-824114.50	1A	24		14		18346	4290	-56	
TREE	275520.85	-824133.59	1A	27		17		34228	4619	3	
TREE	275350.08	-824117.61	1A	39		29		18704	4877	2	
ANT ON TK	275425.62	-824207.68	1A	80		70		25855	4923	-52	
TREE	275350.78	-824102.02	1A	60		50		17039	4932	7	
TREE	275349.32	-824118.62	1A	56		46		18804	4959	4	
TREE	275349.15	-824102.83	1A	51		41		17153	5077	10	
TREE	275347.95	-824102.19	1A	58		48		17133	5207	10	
POLE	275337.18	-824116.34	1A	58		48		18521	6174	-6	
TREE	275327.01	-824117.59	1A	105		95		18604	7204	-8	
ANT ON MCWV TWR	275333.72	-824222.90	1A	156		146		22710	8943	-4	
TRMSN TWR	275328.96	-824220.70	1A	152		142		22413	9171	-8	
ANT ON STROBE LTD TWR	275335.54	-824228.74	1A	216	208	206		23021	9182	56	
ANT ON OL BLDG	275327.99	-824009.68	1A	165		155		14435	9190	5	
BLDG (UNC)	275328.81	-824006.49	1A	154		144		14254	9312	-6	
TRMSN TWR	275328.52	-824226.88	1A	151		141		22635	9571	-9	
TRMSN TWR	275354.90	-824300.59	1A	159		149		24914	10463	-1	
BELL TWR	275325.16	-823951.20	1A	154		144		13835	10522	-6	
TRMSN TWR	275427.58	-824314.35	1A	154		144		26814	10789	-27	
ANT ON OL LTD STK	275224.28	-824023.65	1A	191		181		16518	14290	19	

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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.