

AERONAUTICAL DATA SHEET
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 07/17/2006

PROJECT NUMBER: 857
 ARPT IDENTIFIER: AND
 ARPT NAME: ANDERSON REGIONAL AIRPORT
 CITY: ANDERSON
 STATE: SOUTH CAROLINA
 ARPT ELEVATION: 781.9
 AIRPORT REFERENCE POINT

SITE NUMBER: 22102.A
 SURVEY DATE: 03/19/2006
 HORIZONTAL DATUM: NAD83
 VERTICAL DATUM: NAVD88
 ATCT FLOOR ELEV:
 DECLINATION: 5.5W

DISTANCE FROM RWY END: 17+0
 LATITUDE: 342940.5 LONGITUDE: -824233.8

RUNWAY INFORMATION

RUNWAY: 5/23 LENGTH: 6002 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
5	342918.9297	-824257.2924	751.4	455323	758.4				
23	343000.2454	-824205.8101	747.3	2255352	754.1				

PROFILE DATA

DISTANCES FROM APPROACH END 5

DISTANCES FROM APPROACH END 23

DISTANCE	ELEV
0	751.4
1871	758.4
2600	755.4
3706	751.6
4955	751.7
6002	747.3

DISTANCE	ELEV
0	747.3
1046	751.7
2295	751.6
3401	755.4
4131	758.4
6002	751.4

RUNWAY: 17/35 LENGTH: 4996 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA

DISPLACED THRESHOLD DATA

GEODETIC

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
17	343005.5835	-824243.7092	781.9	1655403	781.9				
35	342917.6608	-824229.1727	736.5	3455412	761.8				

PROFILE DATA

DISTANCES FROM APPROACH END 17

DISTANCES FROM APPROACH END 35

DISTANCE	ELEV
0	781.9
2250	759.1
2997	755.4
3893	749.4
4996	736.5

DISTANCE	ELEV
0	736.5
1103	749.4
1998	755.4
2745	759.1
4996	781.9

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VERTICAL DATUM: NAVD88

NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
GS (5)	342923.7061	-824246.8799	747.6		
GS (5) PP	342925.5524	-824249.0415	754.3	260R	962
LOC (5)	343007.1148	-824157.2689	755.2		997
MM (5)	342902.2035	-824321.7978			2659
NDB (AND)	342953.1811	-824230.7332			
OM (5)	342543.1165	-824716.1096			30754
VORTAC (ELW)	342509.0787	-824704.8200	740.0		

VISUAL	LATITUDE	LONGITUDE
APBN	342942.2403	-824252.1157
PAPI (5)		
PAPI (23)		

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OBSTRUCTION INFORMATION

5 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	343004.34	-824209.18	1A	800		49	42	18	-6087		494L	53
TREE	342957.73	-824204.65	1A	784		33	26	2	-5894		251R	36
TREE	342956.36	-824206.31	1A	788		37	30	6	-5698		253R	40
TREE	342954.22	-824205.46	1A	806		55	48	24	-5598		458R	57
GRD	342959.19	-824215.73	1A	755		4	-3	-27	-5331		*501L	5
TREE	342951.93	-824208.22	1A	803		52	45	21	-5272		463R	52
TREE	342947.96	-824213.12	1A	807		56	49	25	-4698		466R	56
TREE	342946.01	-824217.43	1A	822		71	64	40	-4302		356R	71
TREE	342944.75	-824216.73	1A	822		71	64	40	-4254		489R	71
TREE	342942.95	-824218.84	1A	823		72	65	41	-4001		497R	71
TREE	342943.19	-824222.16	1A	809		58	51	27	-3819		286R	57
TREE	342939.65	-824226.77	1A	788		37	30	6	-3292		274R	35
GRD	342943.68	-824234.57	1A	757		6	-1	-25	-3107		473L	3
TREE	342937.09	-824227.69	1A	796		45	38	14	-3057		406R	42
TREE	342934.13	-824230.23	1A	794		43	36	12	-2696		474R	39
ROD ON OL GS	342923.71	-824246.88	1A	797		46	39	15	-962		260R	42
POLE	342906.24	-824306.49	1A	768		17	10	-14	1445		385R	-9
TREE	342903.80	-824306.65	1A	816		65	58	34	1627		553R	36
TREE	342901.98	-824306.59	1A	822		71	64	40	1752		689R	40
TRMSN TWR	342910.09	-824316.56	1A	794		43	36	12	1780		481L	11
TRMSN TWR	342901.95	-824318.71	1A	788		37	30	6	2482		16L	-10

23 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	342923.71	-824246.88	1A	797		50	43	15	-5040		260L	42
TREE	342934.13	-824230.23	1A	794		47	40	12	-3305		474L	39
TREE	342937.09	-824227.69	1A	796		49	42	14	-2945		406L	42

23 C (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	342943.68	-824234.57	1A	757		10	3	-25	-2894		473R	3
TREE	342939.65	-824226.77	1A	788		41	34	6	-2709		274L	35
TREE	342943.19	-824222.16	1A	809		62	55	27	-2183		286L	57
TREE	342942.95	-824218.84	1A	823		76	69	41	-2000		497L	71
TREE	342944.75	-824216.73	1A	822		75	68	40	-1747		489L	71
TREE	342946.01	-824217.43	1A	822		75	68	40	-1700		356L	71
TREE	342947.96	-824213.12	1A	807		60	53	25	-1304		466L	56
TREE	342951.93	-824208.22	1A	803		56	49	21	-730		463L	52
GRD	342959.19	-824215.73	1A	755		8	1	-27	-670		*501R	5
TREE	342954.22	-824205.46	1A	806		59	52	24	-403		458L	57
TREE	342956.36	-824206.31	1A	788		41	34	6	-303		253L	40
TREE	342957.73	-824204.65	1A	784		37	30	2	-107		251L	36
TREE	343004.34	-824209.18	1A	800		53	46	18	85		494R	53
TREE	343006.00	-824207.15	1A	799		52	45	17	325		496R	48
TREE	343008.12	-824204.49	1A	790		43	36	8	634		495R	30
OL ON LOC	343007.11	-824157.27	1A	764		17	10	-18	997		1R	-7
TREE	343011.04	-824158.57	1A	795		48	41	13	1194		362R	19
TREE	343005.95	-824151.14	1A	812		65	58	30	1283		440L	33
TREE	343013.82	-824154.05	1A	826		79	72	44	1662		300R	35
TREE	343014.65	-824153.93	1A	827		80	73	45	1727		354R	35
POLE	343012.05	-824148.84	1A	793		46	39	11	1851		131L	-2
TREE	343019.08	-824155.00	1A	862		115	108	80	1975		*737R	62
TREE	343017.72	-824152.83	1A	847		100	93	65	2009		513R	47
TREE	343019.22	-824153.98	1A	866		119	112	84	2046		689R	64
TREE	343011.33	-824139.55	1A	847		100	93	65	2358		725L	37
TREE	343018.27	-824136.12	1A	833		86	79	51	3052		421L	2
TREE	343017.69	-824127.80	1A	861		114	107	79	3512		*947L	16
TREE	343019.33	-824129.11	1A	864		117	110	82	3548		752L	18
TREE	343022.77	-824130.99	1A	870		123	116	88	3678		393L	20
TREE	343022.00	-824129.88	1A	870		123	116	88	3690		513L	20
TREE	343024.49	-824132.65	1A	869		122	115	87	3699		171L	19
TREE	343024.99	-824129.35	1A	875		128	121	93	3933		327L	18
TREE	343020.66	-824123.30	1A	863		116	109	81	3992		*994L	5
TREE	343025.04	-824126.15	1A	879		132	125	97	4128		509L	16
TREE	343022.92	-824122.86	1A	868		121	114	86	4177		855L	4
TREE	343037.74	-824132.17	1A	878		131	124	96	4659		763R	0

17 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	342918.30	-824225.92	1A	776		-6	-6	-6	-4999		*280L	39
BUSH	342920.08	-824226.86	1A	747		-35	-35	-35	-4805		247L	8
TREE	342922.11	-824227.46	1A	777		-5	-5	-5	-4595		249L	36
TREE	342926.06	-824228.03	1A	800		18	18	18	-4195		*299L	54
TREE	342926.58	-824228.91	1A	782		0	0	0	-4126		241L	35
TREE	342927.62	-824228.67	1A	792		10	10	10	-4030		*286L	44
TREE	342928.79	-824229.07	1A	785		3	3	3	-3907		*283L	36
TREE	342932.15	-824230.53	1A	783		1	1	1	-3547		247L	31
TREE	342932.77	-824230.47	1A	787		5	5	5	-3487		*267L	34
GRD	342943.68	-824234.57	1A	757		-25	-25	-25	-2334		202L	-2
GRD	343007.23	-824244.13	1A	784		2	2	2	170		6L	2
TREE	343008.16	-824241.05	1A	799		17	17	17	198		*279L	17
GRD	343007.53	-824244.36	1A	786		4	4	4	204		5R	4
TREE	343017.46	-824251.25	1A	820		38	38	38	1318		319R	-18
TREE	343028.97	-824245.35	1A	846		64	64	64	2326		442L	-42

35 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	343008.16	-824241.05	1A	799		63	37	17	-5193		*279R	17
GRD	343007.23	-824244.13	1A	784		48	22	2	-5166		6R	2
GRD	342943.68	-824234.57	1A	757		21	-5	-25	-2662		202R	-2
TREE	342932.77	-824230.47	1A	787		51	25	5	-1509		*267R	34
TREE	342932.15	-824230.53	1A	783		47	21	1	-1448		247R	31
TREE	342928.79	-824229.07	1A	785		49	23	3	-1089		*283R	36
TREE	342927.62	-824228.67	1A	792		56	30	10	-966		*286R	44
TREE	342926.58	-824228.91	1A	782		46	20	0	-869		241R	35
TREE	342926.06	-824228.03	1A	800		64	38	18	-801		*299R	54
TREE	342922.11	-824227.46	1A	777		41	15	-5	-401		249R	36
BUSH	342920.08	-824226.86	1A	747		11	-15	-35	-190		247R	8
TREE	342918.30	-824225.92	1A	776		40	14	-6	4		*280R	39
TREE	342914.10	-824224.14	1A	786		50	24	4	452		*320R	36
TREE	342913.27	-824225.81	1A	760		24	-2	-22	499		165R	9
TREE	342909.92	-824222.36	1A	773		37	11	-9	898		*362R	1
TREE	342905.99	-824225.94	1A	796		60	34	14	1211		25L	9

35 BV (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	342904.37	-824227.94	1A	792		56	30	10	1328		227L	-1
TREE	342901.26	-824223.62	1A	802		66	40	20	1721		47R	-11
TREE	342858.79	-824219.08	1A	816		80	54	34	2056		355R	-14
TREE	342857.50	-824219.10	1A	820		84	58	38	2183		322R	-16

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
OL AMOM	342946.87	-824233.06	1A	797		15		1058	647	28
OL ON WSK	342943.43	-824242.22	1A	787		5		29816	764	2
TREE	342932.77	-824230.47	1A	787		5		16552	829	32
TREE	342937.77	-824223.98	1A	800		18		11402	867	36
ROD ON OL DF ANT	342949.44	-824233.25	1A	800		18		823	905	7
TREE	342937.05	-824220.76	1A	817		35		11313	1146	20
ANT	342939.46	-824247.55	1A	820		38		27017	1156	2
TREE	342928.79	-824229.07	1A	785		3		16660	1249	31
ROD ON OL WDI	342952.93	-824233.20	1A	804		22		746	1257	-5
TREE	342942.55	-824217.88	1A	843		61		8640	1349	80
TREE	342927.62	-824228.67	1A	792		10		16714	1372	39
TREE	342926.06	-824228.03	1A	800		18		16712	1537	47
OL ON APBN	342942.24	-824252.12	1A	808		26		28203	1543	-78
TREE	342923.96	-824225.85	1A	808		26		16348	1799	40
TREE	342924.78	-824223.35	1A	804		22		15640	1814	4
TREE	342922.91	-824225.31	1A	807		25		16343	1916	38
TREE	342920.77	-824224.55	1A	794		12		16417	2140	27
TREE	343003.50	-824232.20	1A	859		77		848	2329	-9
TREE	342918.30	-824225.92	1A	776		-6		16907	2339	35
GRD	342959.19	-824215.73	1A	755		-27		4410	2421	4
TREE	343005.73	-824235.77	1A	860		78		148	2556	22
TREE	343005.42	-824239.06	1A	823		41		35535	2557	25
TREE	343006.00	-824233.26	1A	863		81		630	2578	-4
TREE	343003.10	-824218.56	1A	817		35		3440	2617	3
TREE	343003.01	-824215.65	1A	811		29		3913	2736	23
TREE	343007.48	-824236.90	1A	870		88		4	2740	38
TREE	342953.58	-824204.65	1A	809		27		6702	2776	53

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		342914.10	-824224.14	1A	786		4		16839	2789	30
TREE		343007.65	-824240.19	1A	809		27		35428	2797	15
TREE		343008.16	-824241.05	1A	799		17		35315	2861	13
TREE		343003.35	-824212.02	1A	797		15		4347	2943	37
CLOM		343007.26	-824248.27	1A	793		11		34123	2964	-3
TREE		342923.94	-824303.25	1A	801		19		24119	2980	20
ANT ON BLDG		343006.04	-824252.61	1A	826		44		33408	3024	-23
TREE		342912.87	-824219.78	1A	789		7		16243	3030	-20
TREE		342909.92	-824222.36	1A	773		-9		16817	3237	-5
TREE		342906.67	-824232.12	1A	800		18		18308	3423	-3
TREE		342905.68	-824231.04	1A	792		10		18144	3528	-6
TREE		342920.99	-824308.86	1A	792		10		24136	3536	-5
TREE		342920.05	-824309.29	1A	792		10		24039	3620	1
TREE		343017.21	-824241.28	1A	842		60		35555	3764	-5
TREE		343018.07	-824241.07	1A	846		64		35624	3847	-9
TREE		342903.43	-824219.08	1A	806		24		16717	3946	-12
TREE		342905.21	-824300.96	1A	799		17		21800	4231	9
TREE		343014.32	-824202.92	1A	826		44		4235	4287	17
TREE		343022.91	-824243.02	1A	854		72		35518	4357	-14
TRMSN TWR		342921.04	-824320.25	1A	846		64		24840	4358	-45
TREE		342902.80	-824304.08	1A	815		33		21907	4577	26
TREE		343003.79	-824142.88	1A	858		76		6634	4870	11
TREE		343019.08	-824155.00	1A	862		80		4517	5076	60
TREE		343021.09	-824155.29	1A	865		83		4338	5219	39
TREE		343009.62	-824138.81	1A	842		60		6253	5463	15
TREE		343026.55	-824151.61	1A	865		83		4240	5843	6
TREE		343017.69	-824127.80	1A	861		79		6115	6682	11
TREE		343020.66	-824123.30	1A	863		81		6057	7163	2
SPIRE		343101.62	-824420.66	2C	940		158		31801	12134	-108
OL TK		343044.82	-824454.71	2C	964		182		30423	13468	-123
ANT ON OL GRAIN ELEV		343156.21	-824136.16	2C	977		195		2452	14544	-46

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.