

AERONAUTICAL DATA SHEET  
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 09/14/2006

PROJECT NUMBER: 380  
 ARPT IDENTIFIER: SAV  
 ARPT NAME: SAVANNAH/HILTON HEAD INTERNATIONAL AIRPORT  
 CITY: SAVANNAH  
 STATE: GEORGIA  
 ARPT ELEVATION: 50.2  
 AIRPORT REFERENCE POINT      DISTANCE FROM RWY END: 27+1639  
 LATITUDE: 320739.3      LONGITUDE: -811207.7

SITE NUMBER: 3992.A  
 SURVEY DATE: 02/07/2006  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: NAVD88  
 ATCT FLOOR ELEV: 186.0  
 DECLINATION: 6.1W

RUNWAY INFORMATION

RUNWAY: 9/27      LENGTH: 9351      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	320743.5133	-811307.6513	16.9	903652	30.4				
27	320742.5082	-811118.9212	46.3	2703750	50.2				

PROFILE DATA

DISTANCES FROM APPROACH END 9

DISTANCES FROM APPROACH END 27

DISTANCE	ELEV
0	16.9
2829	29.4
4041	38.2
5792	46.6
6841	49.8
7712	50.2
8627	49.3
9351	46.3

DISTANCE	ELEV
0	46.3
724	49.3
1639	50.2
2510	49.8
3559	46.6
5310	38.2
6522	29.4
9351	16.9

RUNWAY: 18/36      LENGTH: 7002      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
18	320808.9374	-811200.4981	41.8	1793740	46.6				
36	320659.6540	-811159.9692	29.3	3593740	39.2				

PROFILE DATA

DISTANCES FROM APPROACH END 18

DISTANCES FROM APPROACH END 36

DISTANCE	ELEV
0	41.8
2632	46.6
3158	44.6
4918	33.0
7002	29.3

DISTANCE	ELEV
0	29.3
2084	33.0
3844	44.6
4370	46.6
7002	41.8

DATE GENERATED: 09/14/2006

PROJECT NUMBER: 380  
 ARPT IDENTIFIER: SAV  
 ARPT NAME: SAVANNAH/HILTON HEAD INTERNATIONAL AIRPORT  
 CITY: SAVANNAH  
 STATE: GEORGIA

SITE NUMBER: 3992.A  
 SURVEY DATE: 02/07/2006  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: NAVD88

NAVIGATIONAL AID INFORMATION

ELECTRONIC		LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
ASR	(SAV)	320800.4510	-811247.7934	16.9		
DME	(27)	320743.5996	-811339.3989	30.2		
GS	(9)	320747.0278	-811257.2543	14.6		
GS	(9) PP	320743.4187	-811257.2999	20.8	365L	890
GS	(36)	320710.0138	-811204.6979	26.4		
GS	(36) PP	320710.0395	-811200.0485	31.0	400L	1050
LOC	(9)	320742.4362	-811110.1992	41.9		750
LOC	(36)	320812.8930	-811200.5320	36.8		400
LOM	(9)	320747.4741	-811953.5533			34908
MLSAZ	(27)	320743.7977	-811339.3857	22.7		2729
MLSEL	(27)	320738.9975	-811130.0038	52.7		
MLSEL	(27) PP	320742.6114	-811129.9572	49.6	365L	949
MM	(9)	320743.8553	-811346.6168			3351
MM	(36)	320633.6459	-811159.7891			2628
OM	(36)	320236.0098	-811152.5244			26651
VOR/DME	(SAV)	320846.5060	-811156.8073	24.0		

VISUAL		LATITUDE	LONGITUDE
ALS	(9)		
ALS	(36)		
APBN		320734.8120	-811143.1541
PAPI	(9)		
PAPI	(36)		
REIL	(18)		
VASI	(18)		
VASI	(27)		

DATE GENERATED: 09/14/2006

PROJECT NUMBER: 380  
ARPT IDENTIFIER: SAV  
ARPT NAME: SAVANNAH/HILTON HEAD INTERNATIONAL AIRPORT  
CITY: SAVANNAH  
STATE: GEORGIA

SITE NUMBER: 3992.A  
SURVEY DATE: 02/07/2006  
HORIZONTAL DATUM: NAD83  
VERTICAL DATUM: NAVD88

OBSTRUCTION INFORMATION

---

9 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ANT ON POLE	320738.64	-811128.55	1A	62		45	32	12	-8527		400R	13
ANT	320746.69	-811203.57	1A	64		47	34	14	-5507		380L	19
ROD ON OL GS	320747.03	-811257.25	1A	61		44	31	11	-890		365L	40
POLE	320737.18	-811318.63	1A	47		30	17	-3	937		*650R	15
TREE	320751.37	-811327.75	1A	75		58	45	25	1737		*776L	28
TREE	320751.07	-811328.81	1A	56		39	26	6	1827		744L	7
TREE	320753.19	-811346.13	1A	74		57	44	24	3319		943L	-5
TREE	320744.53	-811355.31	1A	90		73	60	40	4099		59L	-5

---

27 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	320747.03	-811257.25	1A	61		15	11	11	-8461		365R	40
ANT	320746.69	-811203.57	1A	64		18	14	14	-3844		380R	19
ANT ON POLE	320738.64	-811128.55	1A	62		16	12	12	-824		400L	13
TREE	320737.33	-811116.66	1A	65		19	15	15	200		*521L	18
LOC	320742.44	-811110.20	1A	49		3	-1	-1	750		1R	-8
TREE	320748.75	-811105.69	1A	66		20	16	16	1131		*643R	1
TREE	320747.83	-811105.26	1A	72		26	22	22	1169		551R	6
TREE	320744.00	-811103.32	1A	57		11	7	7	1340		166R	-12
RR	320742.44	-811103.07	1A	46		0	-4	-4	1363		8R	-23
TREE	320748.87	-811048.39	1A	87		41	37	37	2618		672R	-7
TREE	320742.31	-811043.97	1A	98		52	48	48	3006		13R	-4
TREE	320733.92	-811043.17	1A	108		62	58	58	3084		834L	5
OL MOBILE CRANE	320758.78	-810832.92	1M	388	381	342	338	338	14256		1804R	41

18 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	320710.01	-811204.70	1A	69		27	22	19	-5952		400R	38
ANT	320746.69	-811203.57	1A	64		22	17	14	-2247		278R	18
FENCE	320809.91	-811154.65	1A	47		5	0	-3	95		*504L	5
ANT	320811.88	-811155.68	1A	63		21	16	13	295		416L	19
ANT ON BLDG	320812.84	-811157.59	1A	50		8	3	0	393		253L	3
OL ON LOC	320812.89	-811200.53	1A	44		2	-3	-6	400		0R	-3
POLE	320818.72	-811154.83	1A	63		21	16	13	985		494L	-2
LT	320827.30	-811152.31	1A	75		33	28	25	1851		*716L	-15
TREE	320830.00	-811151.84	1A	92		50	45	42	2123		*758L	-6
ANT ON OL POLE	320846.03	-811157.13	1A	100		58	53	50	3747		314L	-46

36 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
FENCE	320809.91	-811154.65	1A	47		18	8	-3	-7097		*504R	5
ANT	320746.69	-811203.57	1A	64		35	25	14	-4755		278L	18
ROD ON OL GS	320710.01	-811204.70	1A	69		40	30	19	-1050		400L	38
TREE	320647.98	-811204.25	1A	47		18	8	-3	1178		376L	-2
TREE	320642.17	-811153.17	1A	50		21	11	0	1771		573R	-11
TREE	320636.87	-811205.22	1A	42		13	3	-8	2299		467L	-29
TREE	320622.49	-811159.95	1A	102		73	63	52	3755		23L	2
TREE	320622.50	-811153.02	1A	102		73	63	52	3758		573R	2
TREE	320622.42	-811202.90	1A	103		74	64	53	3761		277L	3
TREE	320622.24	-811156.25	1A	105		76	66	55	3783		295R	4
TREE	320618.52	-811209.21	1A	114		85	75	64	4151		822L	6

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
ANT ON RTR TWR	320755.35	-811207.27	1A	88		38		723	1623	31
OL WSK	320735.37	-811143.81	1A	73		23		10702	2092	-12
ROD ON OL APBN	320734.81	-811143.15	1A	105		55		10813	2159	12
OL ON TWR	320734.05	-811142.74	1A	131		81		10958	2211	27

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		320733.78	-811241.53	1A	96		46		26514	2962	4
ANT ON OL POLE		320707.55	-811208.67	1A	63		13		18735	3210	-3
FENCE		320809.91	-811154.65	1A	47		-3		2602	3291	5
WSK ON OL HGR		320812.18	-811149.83	1A	108		58		3055	3661	5
FLGPL		320813.61	-811152.15	1A	90		40		2711	3716	14
FLDLT		320703.15	-811151.70	1A	64		14		16527	3903	4
ANT ON OL ATCT		320815.21	-811227.82	1A	216		166		34036	4021	16
FLDLT		320659.59	-811151.66	1A	60		10		16707	4243	0
BLDG		320819.03	-811151.11	1A	79		29		2539	4261	-17
FLDLT		320658.40	-811151.64	1A	59		9		16737	4358	-1
TREE		320737.33	-811116.66	1A	65		15		9841	4394	15
LT POLE		320753.88	-811117.63	1A	127		77		7712	4551	-12
TREE		320653.98	-811212.63	1A	93		43		19123	4599	-21
ANT ON OL HGR		320753.81	-811116.16	1A	110		60		7747	4668	-28
TREE		320734.78	-811113.60	1A	101		51		10142	4675	16
TREE		320651.87	-811211.41	1A	85		35		18954	4804	-14
TREE		320651.09	-811209.34	1A	73		23		18745	4874	0
TREE		320651.05	-811207.64	1A	71		21		18602	4876	19
LT		320827.30	-811152.31	1A	75		25		2121	5028	-17
LT POLE		320749.99	-811110.15	1A	73		23		8347	5066	-10
TREE		320752.91	-811305.92	1A	75		25		29128	5192	-7
TREE		320830.00	-811151.84	1A	92		42		2100	5302	-9
TREE		320750.44	-811106.79	1A	84		34		8358	5357	-5
TREE		320748.75	-811105.69	1A	66		16		8556	5418	0
TREE		320730.41	-811103.87	1A	124		74		10523	5562	-22
TREE		320644.81	-811150.76	1A	78		28		17116	5696	11
TREE		320642.35	-811150.35	1A	74		24		17134	5946	2
POLE		320737.18	-811318.63	1A	47		-3		27405	6103	10
TREE		320732.44	-811056.01	1A	114		64		10230	6204	0
ROD ON OL POLE		320723.44	-811320.83	1A	162		112		26148	6490	-38
TREE		320733.51	-811052.23	1A	107		57		10114	6516	9
TREE		320751.29	-811322.64	1A	68		18		28645	6557	14
TREE		320753.87	-811322.74	1A	94		44		28857	6619	3
TREE		320751.37	-811327.75	1A	75		25		28609	6991	21
TREE		320626.78	-811212.24	1A	102		52		18909	7339	-6
TREE		320755.94	-811333.55	1A	112		62		28856	7571	-6
TREE		320752.80	-811336.07	1A	91		41		28617	7720	18

---

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
OL TK		320729.68	-811025.35	1A	141		91		10223	8855	-5
ANT		320556.64	-811332.18	2C	197		147		22106	12666	-3

---

## 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.