

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				RNAV (GPS) - STANDARD INSTRUMENT APPROACH PROCEDURE FAR PART 97.33				Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.									
TERMINAL ROUTES												MISSED APPROACH					
FROM		TO		COURSE AND DISTANCE				ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW01 CLIMB TO 2500 DIRECT SUTME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 005.63 INBOUND. CHART FAS OBST: 114 TREE 320619N/0811209W CHART FAS OBST: 150 TOWER 320224N/0811237W CHART R-3005C, R-3005D. DISTANCE TO THLD FROM 200 HAT: 0.48 NM. CHART VDP AT 1.12 MILES TO RW01* *LNAV ONLY. WAAS CHANNEL # 45515 REFERENCE PATH ID: W01A							
WOSUG (IAF)		TERBE (NOPT) (FB)		095.58 / 5.00				2500									
ZUTAN (IAF)		TERBE (NOPT) (FB)		275.68 / 5.00				2500									
TERBE (IF/IAF)		MIZLU (FB)		005.63 / 6.31				2000									
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD S TERBE, RT, 005.63 INBOUND, 2500 FT. IN LIEU OF PT (IAF) 3. FAC: <u>005.63</u> FAF: <u>MIZLU</u> DIST FAF TO MAP: <u>5.91</u> THLD: <u>5.91</u> 4. MIN. ALT: <u>TERBE 2500, MIZLU 2000</u> 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u>2000</u> GS ALT AT: <u>MIZLU 2000</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>56.7</u> 34:1 IS CLEAR 8. MSA FROM: <u> </u>												MAG VAR: 6W EPOCH YEAR: 2005					
MINIMUMS																	
TAKEOFF:		STANDARD		X		SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N/A		STANDARD @					
CATEGORY =====>		A			B			C			D			E			
		DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	
LPV DA		239	4000	200	239	4000	200	239	4000	200	239	4000	200				
LNAV/VNAV DA		384	6000	345	384	6000	345	384	6000	345	384	6000	345				
LNAV MDA		460	5000	421	460	5000	421	460	6000	421	460	6000	421				
CIRCLING		520	1	470	520	1	470	520	1 1/2	470	700	2	650				
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 49C (120F). @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HILTON HEAD ISLAND, SC ALTIMETER SEE 8260-10																	
CITY AND STATE				ELEVATION: 50 TDZE: 39				FACILITY IDENTIFIER:				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP: RNAV (GPS) RWY	
SAVANNAH, GA				AIRPORT NAME:				RNAV				RNAV (GPS) RWY 1, AMDT 2				36	
				SAVANNAH/HILTON HEAD INTL								02 JUL 2009				AMDT: 1	
																DATED 09/01/2005	

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NOTES CONT.

SETTING AND INCREASE LPV DA 65 FEET, LNAV/VNAV DA 126 FEET, AND ALL MDA 80 FEET AND LPV ALL CATS, LNAV CATS C/D, AND CIRCLING CAT D VISIBILITIES 1/4 MILE AND LNAV/VNAV ALL CATS VISIBILITY 1/2 MILE.

CHART NOTE: VDP AND BARO-VNAV NA WHEN USING HILTON HEAD ISLAND ALTIMETER SETTING.

TAA

	FROM	TO	ALT
1.	276/30 CW 096/30 (NOPT)	TERBE (IF/IAF) (FB)	2500
2.	096/30 CW 186/30	WOSUG (IAF) (FB)	2600
3.	186/30 CW 276/30	ZUTAN (IAF) (FB)	2500

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSAV
RUNWAY	RW01
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W01A
LTP/FTP LATITUDE	320659.6540N
LTP/FTP LONGITUDE	0811159.9690W
LTP/FTP ELLIPSOIDAL HEIGHT	-00221
FPAP LATITUDE	320814.3700N
FPAP LONGITUDE	0811200.5400W
THRESHOLD CROSSING HEIGHT (TCH)	00056.7
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0168
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

48C8D520

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00089
FPAP ORTHOMETRIC HEIGHT	+00089

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[illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KSAVK7FR01	ATERBE	010TERBEK7EA0EE	CR	HF		00560040	+	02500	18000		A	JS
SUSAP	KSAVK7FR01	AWOSUG	010WOSUGK7EA0E	A	IF					18000		A	JS
SUSAP	KSAVK7FR01	AWOSUG	020TERBEK7EA0EE	010TF			09560050	+	02500			A	JS
SUSAP	KSAVK7FR01	AZUTAN	010ZUTANK7EA0E	A	IF					18000		A	JS
SUSAP	KSAVK7FR01	AZUTAN	020TERBEK7EA0EE	010TF			27570050	+	02500			A	JS
SUSAP	KSAVK7FR01	R	010TERBEK7EA0E	I	IF			+	02500	18000		A	JS
SUSAP	KSAVK7FR01	R	020MIZLUK7EA1E	F	051TF		00560063	+	02000			A	JS
SUSAP	KSAVK7FR01	R	020MIZLUK7EA2WALPV			ALNAV/VNAV	ALNAV						JS
SUSAP	KSAVK7FR01	R	030RW01 K7PG0GY	M	031TF		00560059		00086	-300		A	JS
SUSAP	KSAVK7FR01	R	040SUTMEK7EA0EYM	010DF				+	02500			A	JS
SUSAP	KSAVK7FR01	R	050SUTMEK7EA0EE	HR020HM			00560040	+	02500			A	JS

[illegible]

CITY AND STATE SAVANNAH, GA	ELEVATION: 50 TDZE: 39 AIRPORT NAME: SAVANNAH/HILTON HEAD INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 1, AMDT 2 02 JUL 2009	SUP: RNAV (GPS) RWY 36
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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	TERBE	TERBE	010		HF	R	FB		005.6 (360T)	004.0	02500
	WOSUG	WOSUG	010	IAF	IF		FB				
	WOSUG	TERBE	020		TF		FB	1.0	095.6 (090T)	005.0	02500
	ZUTAN	ZUTAN	010	IAF	IF		FB				
	ZUTAN	TERBE	020		TF		FB	1.0	275.7 (270T)	005.0	02500
		TERBE	010	FACF	IF		FB				02500
		MIZLU	020	FAF	TF		FB	0.5	005.6 (360T)	006.3	02000
		RW01	030	MAP	TF		FO	0.3	005.6 (360T)	005.9	00086

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	SUTME	040		DF		FO	1.0			02500
	SUTME	050		HM	R	FO	2.0	005.6 (360T)	004.0	02500

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	MIZLU	N320104.13	W0811157.28	N3201.069	W08111.955
	SUTME	N322003.80	W0811205.94	N3220.063	W08112.099
	TERBE	N315444.80	W0811154.41	N3154.747	W08111.907
	WOSUG	N315442.72	W0811746.85	N3154.712	W08117.781
	ZUTAN	N315446.61	W0810601.96	N3154.777	W08106.033
	RW01	N320659.65	W0811159.97	N3206.994	W08112.000

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW01	00029	57

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