

RNAV - STANDARD US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION							INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR 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: RW33R CLIMB TO 500 THEN CLIMBING RIGHT TURN TO 4000 DIRECT HARPS AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 018.33 INBOUND. CHART FAS OBST: 163 TREE 315259N/0813344W CHART 515 TOWER 314834N/0813132W CHART R-3005B, C, D, E. CHART R-3007C, D. DISTANCE TO THLD FROM 250 HAT: 0.65 NM. WAAS CHANNEL # 50440 REFERENCE PATH ID: W33A CHART CIRCLING ICON. CHART PLANVIEW NOTE: RADAR REQUIRED. LTP HAE: -20.3 M												
HARPS (IAF)				RICBO (TF) (FB) (RNP 1.00)				294.58 / 9.01				2000														
RICBO (IF)				BAARD (TF) (FB) (RNP 1.00)				324.64 / 6.04				1600														
BAARD (FAF)				TYNES/1.50 NM TO RW33R (TF) (FB) (RNP 0.30)				324.58 / 3.26																		
TYNES/1.50 NM TO RW33R				RW33R (MAP) (TF) (RNP 0.30)				324.58 / 1.50																		
RW33R (MAP)				500 MSL (CA)				324.58				500														
500 MSL				HARPS (DF) (FO) (RNP 1.00)								4000														
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT RICBO 3. FAC: <u>324.58</u> FAF: <u>BAARD</u> DIST FAF TO MAP: <u>4.76</u> THLD: <u>4.76</u> 4. MIN. ALT: <u>RICBO 2000, BAARD 1600, TYNES/1.50 NM TO RW33R 560*</u> 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: <u>1600</u> GS ALT AT: <u>BAARD 1600</u> OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>51.0</u> 34:1 IS CLEAR 8. MSA FROM: <u>RW33R 2600</u>																	MAG VAR: 4W					EPOCH YEAR: 1985				
MINIMUMS																										
TAKEOFF: 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	291	1	250	291	1	250	291	1	250	291	1	250														
LNAV/VNAV DA	324	1	283	324	1	283	324	1	283	324	1	283														
LNAV MDA	420	1	379	420	1	379	420	1	379	420	1	379														
CIRCLING	560	1	514	620	1	574	660	1 3/4	614	680	2	634														
NOTES: CHART NOTE: CIRCLING TO RWY 6R, 24L, 15R, 33L NA AT NIGHT. @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -6C (22F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). (CONTINUED ON PAGE 2)																										
CITY AND STATE				ELEVATION: 46 TDZE: 41				FACILITY IDENTIFIER: RNAV				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:										
FORT STEWART(HINESVILLE), GA				AIRPORT NAME:				WRIGHT AAF (FORT STEWART)/MIDCOAST RGNL				RNAV (GPS) RWY 33R, AMDT 1 17 AUGUST 2017				AMDT: ORIG-B										
																DATED 02/05/2015										

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

*RNAV ONLY

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SAVANNAH/HILTON HEAD INTL ALTIMETER

SETTING: INCREASE LPV DA TO 346 FEET, RNAV/VNAV DA TO 379 FEET AND ALL VISIBILITIES 1/8 MILE;

INCREASE ALL MDAS 60 FEET AND RNAV AND CIRCLING CATS C AND D VISIBILITY 1/4 MILE.

CHART NOTE: BARO-VNAV NA WHEN USING SAVANNAH HILTON HEAD INTL ALTIMETER.

CHART NOTE: CIRCLING NA NE OF RWY 15L-33R.

CHART NOTE: PROCEDURE NA WHEN R3005C/D OR 3007C IS ACTIVE AND LHW TOWER IS CLOSED.

QUALITY
14
CHECKED

CITY AND STATE FORT STEWART(HINESVILLE), GA	ELEVATION: 46 TDZE: 41 AIRPORT NAME: WRIGHT AAF (FORT STEWART)/MIDCOAST RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 33R, AMDT 1 17 AUGUST 2017	SUP:
				AMDT: ORIG-B
				DATED: 02/05/2015

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KLHW
RUNWAY	RW33R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W33A
LTP/FTP LATITUDE	315301.4910N
LTP/FTP LONGITUDE	0813312.2755W
LTP/FTP ELLIPSOIDAL HEIGHT	-00203
FPAP LATITUDE	315410.4335N
FPAP LONGITUDE	0813418.7820W
THRESHOLD CROSSING HEIGHT (TCH)	00051.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

30DEFA8F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00101
FPAP ORTHOMETRIC HEIGHT	+00101

QUALITY
14
CHECKED

CITY AND STATE

FORT STEWART(HINESVILLE), GA

ELEVATION: 46

TDZE: 41

AIRPORT NAME:

 WRIGHT AAF (FORT STEWART)/MIDCOAST
RGNL
FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 33R, AMDT 1

17 AUGUST 2017

SUP:

AMDT: ORIG-B

DATED: 02/05/2015