

RNAV - STANDARD 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: RW35 CLIMB TO 2100 DIRECT WIBSI AND ON TRACK 075.51 TO LAMKE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, RT, 229.15 INBOUND. CHART FAS OBST: 320 TOWER 325308N/0803851W CHART BEAUFORT 2 MOA, BEAUFORT 3 MOA. DISTANCE TO THLD FROM 303 HAT: 0.84 NM. CHART VDP AT 1.34 MILES TO RW35* *LNAV ONLY. WAAS CHANNEL # 48916 REFERENCE PATH ID: W35A CHART CIRCLING ICON. LTP HAE: -3.8 M					
ALD VOR		NIXGY (FB)		124.92 / 35.64				2400							
CHS VORTAC		AHEFY (FB)		255.17 / 24.36				2400							
NIXGY (IAF)		DORLY (FB)		080.59 / 5.00				2400							
AHEFY (IAF)		DORLY (FB)		260.69 / 5.00				2400							
DORLY (IF)		LATNY (FB)		350.64 / 6.14				1700							
LATNY (FAF)		RW35 (MAP) (FO)		350.62 / 4.86						MAG VAR: 5W EPOCH YEAR: 1990					
RW35 (MAP)		398 MSL		350.62											
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT DORLY 3. FAC: 350.62 FAF: LATNY DIST FAF TO MAP: 4.86 THLD: 4.86 4. MIN. ALT: DORLY 2400, LATNY 1700 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1700 GS ALT AT: LATNY 1700 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS CLEAR 8. MSA FROM: RW35 2400															
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	398	1	303	398	1	303	398	1	303	398	1	303			
LNAV/VNAV DA	447	1 1/4	352	447	1 1/4	352	447	1 1/4	352	447	1 1/4	352			
LNAV MDA	560	1	465	560	1	465	560	1 3/8	465	560	1 3/8	465			
CIRCLING	620	1	519	640	1	539	700	1 1/2	599	700	2	599			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: BARO-VNAV AND VDP NA WHEN USING CHARLESTON AFB/INTL ALTIMETER SETTING. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON ALD VOR AIRWAY RADIALS 058 CW 176. (CONTINUED ON PAGE 2)															
CITY AND STATE WALTERBORO, SC		ELEVATION: 101 TDZE: 95 AIRPORT NAME: LOWCOUNTRY RGNL				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 35, ORIG-A 3 MARCH 2016				SUP: 4 AMDT: 0 DATED 02/11/2010			

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

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
398 MSL	WIBSI (FB)		
WIBSI	LAMKE (FO)	075.51 / 10.47	2100

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON CHS VORTAC AIRWAY RADIALS 219 CW 324.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CHARLESTON AFB/INTL ALTIMETER SETTING:

INCREASE LPV DA TO 476 FEET AND LNAV/VNAV DA TO 525 FEET AND ALL MDA 80 FEET; INCREASE LPV

VISIBILITY ALL CATS, LNAV/VNAV VISIBILITY ALL CATS, LNAV CATS C/D VISIBILITY, AND CIRCLING CAT D

VISIBILITY 1/4 MILE; INCREASE CIRCLING CAT C VISIBILITY 1/2 MILE.

CITY AND STATE
WALTERBORO, SC

ELEVATION: 101 TDZE: 95
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FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 35, ORIG-A
3 MARCH 2016

SUP: 4
AMDT: 0016
DATED: 02/11/2010

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

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KRBW
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	325446.1010N
LTP/FTP LONGITUDE	0803825.5500W
LTP/FTP ELLIPSOIDAL HEIGHT	-00038
FPAP LATITUDE	325612.5735N
FPAP LONGITUDE	0803851.8610W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1016
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 7BF64902

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00279
FPAP ORTHOMETRIC HEIGHT	+00279

CITY AND STATE
WALTERBORO, SC

ELEVATION: 101 TDZE: 95
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LOWCOUNTRY RGNL

FACILITY
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PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 35, ORIG-A
3 MARCH 2016

SUP: 4
AMDT: 0
DATED: 02/11/2010

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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ARINC SUMMARY - KRBW

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
ALD	010	ALD	IF	FB										V
ALD	020	NIXGY	TF	FB	2.0	124.9						AA 02400		E A
ALD	030	DORLY	TF	FB	1.0	080.6						AA 02400		EE B
CHS	010	CHS	IF	FB										V
CHS	020	AHEFY	TF	FB	2.0	255.2						AA 02400		E A
CHS	030	DORLY	TF	FB	1.0	260.7						AA 02400		EE B
	010	DORLY	IF	FB								AA 02400		E I
	020	LATNY	TF	FB	0.5	350.6				RW35		AA 01700		E F
	030	RW35	TF	FO	0.3	350.6		3.00				AT 00132		GY M
	040		CA	FB		350.6						AA 00398		M
	050	WIBSI	DF	FB										E
	060	LAMKE	TF	FO	1.0	075.5						AA 02100		EY
	070	LAMKE	HM	FO		229.2			R			AA 02100		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
ALD	N330044.98	W0811732.04
CHS	N325339.55	W0800216.13
AHEFY	N324519.92	W0802926.48
DORLY	N324405.50	W0803511.10
LAMKE	N330354.82	W0802824.35
LATNY	N325003.12	W0803659.55
NIXGY	N324250.82	W0804055.56
WIBSI	N330025.37	W0804008.84

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW35	N325446.10	W0803825.55	00092	40

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	AIRPORT NAME: LOWCOUNTRY RGNL			AMDT: 4 ORIG
	DATED: 02/11/2010			