

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: RW04 CLIMB TO 2300 DIRECT KICKY AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, RT, 225.33 INBOUND. CHART FAS OBST: 697 TOWER 341713N/0810758W CHART GAMECOCK 1 MOA. CHART R-6001A, B. DISTANCE TO THLD FROM 250 HAT: 0.67 NM. CHART VDP AT 1.10 NM TO RW04* *LNAV ONLY. WAAS CHANNEL # 82329 REFERENCE PATH ID: W04A CHART CIRCLING ICON. LTP HAE: 144.8 M									
WIBSU (IF/IAF)		TEPID (TF) (FB) (RNP 1.00)			045.17 / 6.81			2100											
TEPID (FAF)		RW04 (MAP) (TF) (FO) (RNP 0.30)			045.22 / 4.69														
RW04 (MAP)		828 MSL (CA)			045.22														
828 MSL		KICKY (DF) (FO) (RNP 1.00)						2300											
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD SW WIBSU, RT, 045.17 INBOUND, 2300 FT. IN LIEU OF PT (IAF) 3. FAC: 045.22 FAF: TEPID DIST FAF TO MAP: 4.69 THLD: 4.69 4. MIN. ALT: WIBSU 2300, TEPID 2100 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2100 GS ALT AT: TEPID 2100 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS CLEAR 8. MSA FROM: _____																MAG VAR: 7W		EPOCH YEAR: 2015	
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	828	7/8	250	828	7/8	250	828	7/8	250	828	7/8	250							
LNAV/VNAV DA	828	7/8	250	828	7/8	250	828	7/8	250	828	7/8	250							
LNAV MDA	960	1	382	960	1	382	960	1 1/8	382	960	1 1/8	382							
CIRCLING	980	1	402	1040	1	462	1080	1 1/2	502	1360	2 1/2	782							
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F). @ CAT D 800-2 1/2 CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).																			
CITY AND STATE		ELEVATION: 578 TDZE: 578			FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:					SUP:							
WINNSBORO, SC		AIRPORT NAME:					RNAV (GPS) RWY 4, AMDT 2					AMDT: 1B							
		FAIRFIELD COUNTY					7 DECEMBER 2017					DATED 08/20/2015							



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

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TAA

	FROM	TO	ALT
1.	315/30 CW 135/30 (NOPT)	WIBSU (IF/IAF) (FB)	2300
2.	135/30 CW 315/30	135/8 CW 315/8	3100
	135/8 CW 315/8	WIBSU (IF/IAF) (FO)	2300

CITY AND STATE
WINNSBORO, SC

ELEVATION: 578 TDZE: 578
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FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 4, AMDT 2
7 DECEMBER 2017

SUP:
AMDT: 1B
DATED: 08/20/2015

QUALITY
10
CHECKED

**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	KFDW
RUNWAY	RW04
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W04A
LTP/FTP LATITUDE	341838.0800N
LTP/FTP LONGITUDE	0810648.3900W
LTP/FTP ELLIPSOIDAL HEIGHT	+01448
FPAP LATITUDE	341948.1700N
FPAP LONGITUDE	0810541.7800W
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	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

2F55709B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01755
FPAP ORTHOMETRIC HEIGHT	+01755

CITY AND STATE

WINNSBORO, SC

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