

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: RW23 CLIMB TO 1400 THEN CLIMBING RIGHT TURN TO 3000 DIRECT HVQ VOR/DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, RT, 081.00 INBOUND. CHART FAS OBST: 1235 TWR 382433N/0813342W DISTANCE TO THLD FROM 200 HAT: 0.45 NM. CHART VDP AT 1.72 NM TO RW23* *LNAV ONLY. WAAS CHANNEL # 45616 REFERENCE PATH ID: W23A CHART CIRCLING ICON. LTP HAE: 240.4 M					
HVQ VOR/DME		ENIVY (TF) (FO) (RNP 2.00)		066.68 / 19.20				3500							
WARDO (IAF)		ENIVY (NOPT) (TF) (FB) (RNP 1.00)		222.34 / 12.49				3000							
ITALY (IAF)		ENIVY (NOPT) (TF) (FB) (RNP 1.00)		264.89 / 8.56				3000							
ENIVY (IF/IAF)		COSIK (TF) (FB) (RNP 1.00)		233.25 / 6.46				2400							
COSIK (FAF)		ZUPUT/2.30 NM TO RW23 (TF) (FB) (RNP 0.30)		233.18 / 2.24											
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD NE ENIVY, RT, 233.25 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 233.18 FAF: COSIK DIST FAF TO MAP: 4.54 THLD: 4.54 4. MIN. ALT: ENIVY 3000, COSIK 2400, ZUPUT/2.30 NM TO RW23 1680* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2400 GS ALT AT: COSIK 2400 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 56.4 34:1 IS CLEAR 8. MSA FROM: RW23 4400															
										MAG VAR: 6W			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**	1131	2400	200	1131	2400	200	1131	2400	200	1131	2400	200			
LNAV/VNAV DA	1601	1 7/8	670	1601	1 7/8	670	1601	1 7/8	670	1601	1 7/8	670			
LNAV MDA	1500	2400	569	1500	2400	569	1500	1 3/8	569	1500	1 3/8	569			
CIRCLING	1600	1	653	1600	1	653	1760	2 1/2	813	1760	2 3/4	813			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (4F) OR ABOVE 54C (130F). @ CAT C 900-2 1/2, CAT D 900-2 3/4 CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT WARDO ON V59 NORTHBOUND. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT ITALY ON V59 NORTHBOUND. (CONTINUED ON PAGE 2)															
CITY AND STATE		ELEVATION: 947 TDZE: 931		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
CHARLESTON, WV		AIRPORT NAME: YEAGER				RNAV (GPS) Y RWY 23, AMDT 1B				AMDT: 1A					
						7 DECEMBER 2017				DATED 09/18/2014					

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
ZUPUT/2.30 NM TO RW23	RW23 (MAP) (TF) (FO) (RNP 0.30)	233.18 / 2.30	
RW23 (MAP)	1400 MSL (CA)	233.18	1400
1400 MSL	HVQ VOR/DME (DF) (FO) (RNP 1.00)		3000

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON HVQ VORTAC AIRWAY RADIALS 360 CW 141.

*LNAV ONLY

CHART NOTE: FOR INOPERATIVE ALSF, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 2 1/4.

CHART NOTE: **RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.

CITY AND STATE
CHARLESTON, WV

ELEVATION: 947 TDZE: 931
AIRPORT NAME:
YEAGER

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) Y RWY 23, AMDT 1B
7 DECEMBER 2017

SUP:
AMDT: 1A
DATED: 09/18/2014

QUALITY
5
CHECKED

**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	KCRW
RUNWAY	RW23
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W23A
LTP/FTP LATITUDE	382252.8430N
LTP/FTP LONGITUDE	0813508.1390W
LTP/FTP ELLIPSOIDAL HEIGHT	+02404
FPAP LATITUDE	382152.1660N
FPAP LONGITUDE	0813631.1810W
THRESHOLD CROSSING HEIGHT (TCH)	00056.4
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0832
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

<u>CRC REMAINDER</u>	22DB6F9B
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+02735
FPAP ORTHOMETRIC HEIGHT	+02735

QUALITY
5
CHECKED

CITY AND STATE CHARLESTON, WV	ELEVATION: 947 AIRPORT NAME: YEAGER	TDZE: 931 RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 23, AMDT 1B 7 DECEMBER 2017	SUP:
				AMDT: 1A
				DATED: 09/18/2014