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|--|--------|----------------------------|---------|--|-------|--|--------|----------------|---------|---|-------|---------|------------------|-----|---------|
| 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: RW05 CLIMB TO 3000 DIRECT ENIVY AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, RT, 233.25 INBOUND. CHART FAS OBST: 1297 TWR 382124N/0813620W DISTANCE TO THLD FROM 250 HAT: 0.64 NM. CHART VDP AT 1.77 MILES TO RW05* *LNAV ONLY. WAAS CHANNEL # 87115 REFERENCE PATH ID: W05A CHART CIRCLING ICON. LTP HAE: 255.6 M | | | | | |
| HVQ VORTAC | | CITMA (FO) | | 194.96 / 7.35 | | | | 4000 | | | | | | | |
| DIPUH (IAF) | | CITMA (NOPT) (FB) | | 015.45 / 9.65 | | | | 4000 | | | | | | | |
| CITMA (IF/IAF) | | JETVO (FB) | | 053.02 / 6.20 | | | | 3000 | | | | | | | |
| JETVO (FAF) | | WEPLU/3.00 NM TO RW05 (FB) | | 053.08 / 3.30 | | | | | | | | | | | |
| WEPLU/3.00 NM TO RW05 | | RW05 (MAP) (FO) | | 053.08 / 3.00 | | | | | | | | | | | |
| RW05 (MAP) | | 1197 MSL | | 053.08 | | | | | | | | | | | |
| 1197 MSL | | ENIVY (FO) | | | | | | 3000 | | | | | | | |
| 1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD SW CITMA, LT, 053.02 INBOUND, 4000 FT. IN LIEU OF PT (IAF) 3. FAC: 053.08 FAF: JETVO DIST FAF TO MAP: 6.30 THLD: 6.30 4. MIN. ALT: CITMA 4000, JETVO 3000, WEPLU/3.00 NM TO RW05 1940* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 3000 GS ALT AT: JETVO 3000 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 45.0 34:1 IS CLEAR 8. MSA FROM: RW05 4500 | | | | | | | | | | | | | | | |
| | | | | | | | | | | 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 | 1197 | 1 | 250 | 1197 | 1 | 250 | 1197 | 1 | 250 | 1197 | 1 | 250 | | | |
| LNAV/VNAV DA | 1578 | 2 1/2 | 631 | 1578 | 2 1/2 | 631 | 1578 | 2 1/2 | 631 | 1578 | 2 1/2 | 631 | | | |
| LNAV MDA | 1560 | 5500 | 613 | 1560 | 5500 | 613 | 1560 | 1 3/4 | 613 | 1560 | 1 3/4 | 613 | | | |
| | | | | | | | | | | | | | | | |
| CIRCLING | 1600 | 1 | 653 | 1600 | 1 | 653 | 1720 | 2 1/4 | 773 | 1860 | 3 | 913 | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -14C (7F) OR ABOVE 54C (130F). @ CAT C 800-2 1/4, CAT D 1000-3 CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON HVQ VORTAC AIRWAY RADIALS 119 CW 261. | | | | | | | | | | | | | | | |
| CITY AND STATE | | ELEVATION: 947 TDZE: 947 | | FACILITY IDENTIFIER: RNAV | | PROCEDURE NO./AMDT NO./EFFECTIVE DATE: | | | | SUP: | | | | | |
| CHARLESTON, WV | | AIRPORT NAME: YEAGER | | | | RNAV (GPS) Y RWY 5, AMDT 2 | | | | AMDT: 1A | | | | | |
| | | | | | | 10 DECEMBER 2015 | | | | DATED 09/18/2014 | | | | | |

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
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.

CITY AND STATE
CHARLESTON, WV

ELEVATION: 947 TDZE: 947
AIRPORT NAME:
YEAGER

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) Y RWY 5, AMDT 2
10 DECEMBER 2015

SUP: **QUALITY
4
CHECKED**
AMDT: 1A
DATED: 09/18/2014

**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 | KCRW |
| RUNWAY | RW05 |
| APPROACH PERFORMANCE DESIGNATOR | 0 |
| ROUTE INDICATOR | Y |
| REFERENCE PATH DATA SELECTOR | 0 |
| REFERENCE PATH IDENTIFIER (APPROACH ID) | W05A |
| LTP/FTP LATITUDE | 382214.3600N |
| LTP/FTP LONGITUDE | 0813600.8100W |
| LTP/FTP ELLIPSOIDAL HEIGHT | +02556 |
| FPAP LATITUDE | 382315.0215N |
| FPAP LONGITUDE | 0813437.7430W |
| THRESHOLD CROSSING HEIGHT (TCH) | 00045.0 |
| TCH UNITS SELECTOR (METERS OR FEET USED) | F |
| GLIDEPATH ANGLE (GPA) | 03.00 |
| COURSE WIDTH AT THRESHOLD | 106.75 |
| LENGTH OFFSET | 0856 |
| HORIZONTAL ALERT LIMIT (HAL) | 40.0 |
| VERTICAL ALERT LIMIT (VAL) | 50.0 |

CRC REMAINDER

254AA61D

ADDITIONAL PATH POINT RECORD INFORMATION

| | |
|-------------------------|--------|
| ICAO CODE | K6 |
| LTP ORTHOMETRIC HEIGHT | +02887 |
| FPAP ORTHOMETRIC HEIGHT | +02887 |

CITY AND STATE

CHARLESTON, WV

ELEVATION: 947

TDZE: 947

AIRPORT NAME:

YEAGER

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) Y RWY 5, AMDT 2
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SUP:

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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 - KCRW

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 |
|------------|------------|-------------|-------------|-------|-----|------------|------------|-------|-------------|---------------|----------------|------------------------------------|---------------------------------------|----------------------------|
| DIPUH | 010 | DIPUH | IF | FB | | | | | | | | | | E A |
| DIPUH | 020 | CITMA | TF | FB | 1.0 | 015.5 | | | | | | AA 04000 | | EE B |
| HVQ | 010 | HVQ | IF | FB | | | | | | | | | | V |
| HVQ | 020 | CITMA | TF | FO | 2.0 | 195.0 | | | | | | AA 04000 | | EY |
| HVQ | 030 | CITMA | HF | FO | | 053.0 | | | L | | | AA 04000 | | EE A |
| | 010 | CITMA | IF | FB | | | | | | | | AA 04000 | | E I |
| | 020 | JETVO | TF | FB | 0.5 | 053.0 | | | | RW05 | | AA 03000 | | E F |
| | 021 | WEPLU | TF | FB | 0.3 | 053.1 | | 3.00 | | | | AA 01940 GS 01948 | | E S |
| | 030 | RW05 | TF | FO | 0.3 | 053.1 | | 3.00 | | | | AT 00992 | | GY M |
| | 040 | | CA | FB | | 053.1 | | | | | | AA 01197 | | M |
| | 050 | ENIVY | DF | FO | | | | | | | | AA 03000 | | EY |
| | 060 | ENIVY | HM | FO | | 233.3 | | | R | | | AA 03000 | | EE |

POINTS

| POINT NAME | LATITUDE | LONGITUDE |
|------------|------------|-------------|
| HVQ | N382058.84 | W0814611.68 |
| CITMA | N381342.89 | W0814738.79 |
| DIPUH | N380410.99 | W0814939.51 |
| ENIVY | N383021.79 | W0812451.82 |
| JETVO | N381756.64 | W0814153.05 |
| WEPLU | N382011.76 | W0813848.51 |

RUNWAYS

| RUNWAY | THRESHOLD LATITUDE | THRESHOLD LONGITUDE | THRESHOLD ELEVATION | PROCEDURE TCH |
|--------|-----------------------|------------------------|------------------------|------------------|
| RW05 | N382214.36 | W0813600.81 | 00947 | 45 |

QUALITY
4
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| | | | | | |
|---|-----------------------|------------------|-------------------------|--|-----------------|
| CITY AND STATE CHARLESTON, WV | ELEVATION: 947 | TDZE: 947 | FACILITY IDENTIFIER: | PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: | SUP: |
| | AIRPORT NAME: | | | RNAV (GPS) Y RWY 5, AMDT 2 | AMDT: 1A |
| | YEAGER | RNAV | 10 DECEMBER 2015 | DATED: 09/18/2014 | |