

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> YEAGER	<u>AIRPORT ID</u> KCRW	<u>PROCEDURE NAME</u> ILS OR LOC RWY 5	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> CHARLESTON	<u>STATE</u> WV	
<u>AIRPORT ELEVATION</u> 947	<u>TDZE</u> 947	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u> 6W	<u>EPOCH YEAR</u> 1985
<u>FACILITY</u> I-HCV	<u>COORDINATES OF FACILITIES</u> 382244.45N / 0813524.89W	<u>ACTUAL EFFECTIVE DATE</u> 3 JANUARY 2019	<u>REQUIRED EFFECTIVE DATE</u> 01/03/2019	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
HVQ VOR/DME		SHOAL INT/I-HCV 11.93 DME/RADAR					187.40	7.09	3500
SHOAL INT/I-HCV 11.93 DME/RADAR	IF/IAF	KANCO INT/I-HCV 6.03 DME/RADAR					051.70	5.90	2900

MISSED APPROACH

MAP:

ILS: DA
LOC: 5.93 NM AFTER KANCO INT/I-HCV 6.03 DME/RADAR OR AT UCYUZ/0.10 DME FIX

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1800 THEN CLIMBING LEFT TURN TO 3500 DIRECT HVQ VOR/DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF (IAF)**
2. HOLD SW SHOAL, LT, 051.70 INBOUND, 3500 FT. IN LIEU OF PT (IF/IAF), MAX 5400.
3. **FAC:** 051.70 **FAF:** KANCO INT/I-HCV 6.03 DME/RADAR **DIST FAF TO MAP:** 5.93 **DIST FAF TO THLD:** 5.96
4. **MIN ALT:** SHOAL INT/I-HCV 11.93 DME/RADAR 3500, KANCO INT/I-HCV 6.03 DME/RADAR 2900, ZEVUR INT/I-HCV 2.08 DME 1640*
5. **DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **250 HAT:** 0.61 **GS ANT:** 1059
6. **MIN GS INCPT:** 2900 **GS ALT AT FAF :** KANCO INT/I-HCV 6.03 DME/RADAR 2900 **OM:** **MM:** **IM:**
7. **GP ANGLE:** 3.00 **34:1:** **20:1:** **TCH:** 55.8
8. **MSA FROM:** HVQ VOR/DME 090-180 4000, 180-090 3600

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

QUALITY
41
CHECKED

NOTES:
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON HVQ VOR/DME AIRWAY RADIALS 119 CW 261.

ADDITIONAL FLIGHT DATA:
CHART IN PROFILE VIEW: I-HCV DME ANTENNA.
CHART PLANVIEW NOTE: LOC OFFSET 1.43 DEGREES.
CHART IN PLANVIEW: HVQ 7.09 DME AT SHOAL.
CHART CIRCLING ICON.
CHART VDP AT 1.06 DME*
DISTANCE VDP TO THLD 0.99 NM
* LOC ONLY
CHART FAS OBST: 1068 TOWER 382128N/0813702W.
1439 AAO 381818N/0814110W.
FAC 93 FT L OF RWY C/L EXTENDED 3000 FT FROM THLD.
HOLD W, RT, 081.00 INBOUND

MINIMUMS:
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ ILS: STANDARD; LOC: STANDARD - CAT C 900-2 1/2, CAT D 1000-3

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-ILS 05	1197	4000	250	1197	4000	250	1197	4000	250	1197	4000	250			
S-LOC 05	1640	5500	693	1640	5500	693	1640	2	693	1640	2	693			
CIRCLING	1640	1	693	1640	1	693	1760	2 1/2	813	1880	3	933			
ZEVRU FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)															
S-LOC 05	1320	5500	373	1320	5500	373	1320	5500	373	1320	5500	373			
CIRCLING	1600	1	653	1600	1	653	1760	2 1/2	813	1880	3	933			

CHANGES - REASONS

ORIGINAL PROCEDURE.

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZID, CRW APP CON, CRW ATCT

FLIGHT CHECKED BY Digitally signed by
PENDING **DAVID DANNER**
Nov 01, 2018

OFFICE **DATE**

DEVELOPED BY Digitally signed by
LONNIE EVERHART (DALE SICKELS) **DAVID DANNER**
Nov 01, 2018

OFFICE **DATE**
AJV-5400 09/13/2018

APPROVED BY Digitally signed by
LONNIE EVERHART **DAVID DANNER**
Nov 01, 2018

OFFICE **DATE** **TITLE**
AJV-5400 MANAGER

QUALITY
41
CHECKED

AIRPORT
YEAGER

AIRPORT ID
KCRW

PROCEDURE NAME
ILS OR LOC RWY 5

ORIGINAL/AMENDMENT
ORIG

CITY
CHARLESTON

STATE
WV

QUALITY
41
CHECKED