

**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 ID</u> KHTS	<u>PROCEDURE NAME</u> ILS OR LOC RWY 12	<u>ORIGINAL/AMENDMENT</u> 17	<u>CITY</u> HUNTINGTON	<u>STATE</u> WV		
<u>AIRPORT ELEVATION</u> 828	<u>TDZE</u> 828	<u>SUPERSEDED</u> ILS OR LOC RWY 12	<u>ORIGINAL/AMENDMENT</u> 16	<u>DATED</u> 07/14/2022	<u>MAG VAR</u> 6W	<u>EPOCH YEAR</u> 1995
<u>FACILITY</u> I-HTS	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 25 JANUARY 2024	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<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>
AZINU/I-HTS 14.93 DME/RADAR	IAF	WYLEE/I-HTS 10.93 DME					118.37	4.00 (I-HTS)	3600
WYLEE/I-HTS 10.93 DME	IF	JAVUP/I-HTS 5.70 DME					118.37	5.23 (I-HTS)	2300

MISSED APPROACH

MAP:

ILS: DA
LOC: I-HTS 1.25 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2800 THEN CLIMBING LEFT TURN TO 4000 ON HEADING 005 AND HVQ VOR/DME R-284 TO MILLK/HVQ VOR/DME 33.98 DME AND HOLD, CONTINUE TO CLIMB-IN-HOLD TO 4000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT AZINU
3. FAC: 118.37 FAF: JAVUP/I-HTS 5.70 DME DIST FAF TO MAP: DIST FAF TO THLD: 4.45
4. MIN ALT: AZINU/I-HTS 14.93 DME/RADAR 3600, WYLEE/I-HTS 10.93 DME 3600, JAVUP/I-HTS 5.70 DME 2300, KEVGE/I-HTS 4.00 DME 1760
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: 1071
6. MIN GS INCPT: 2300 GS ALT AT PFAF: JAVUP/I-HTS 5.70 DME 2300 OM: MM: IM:
7. GS ANGLE: 3.00 34:1: 20:1: TCH: 56.4
8. MSA FROM: ARP KHTS 3300

EQUIPMENT REQUIREMENTS NOTE:

DME REQUIRED.
RADAR REQUIRED FOR PROCEDURE ENTRY.



NOTES:

CHART PLANVIEW NOTE: CAUTION: FUEL BURNING STACKS 2 MILES WEST OF RWY 12 MAY BE MISTAKEN FOR MALSR.
CHART NOTE: *RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 12 CATS C AND D VISIBILITY TO RVR 5500.

ADDITIONAL FLIGHT DATA:

HOLD E, RT, 283.54 INBOUND.
CHART FAS OBST: 945 TREE (54-031011) 382248N/0823506W.
CHART 1501 TOWER 382314N/0823945W, 1025 TREE 382353N/0823751W.
CHART VDP AT 2.24 DME.
DISTANCE VDP TO THLD 0.99 NM.
CHART AT OR ABOVE 3600 AT AZINU/I-HTS 14.93 DME/RADAR.
CHART CIRCLING ICON.

MINIMUMS:**TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT****ALTERNATE:** NA ☐ ILS: STANDARD; LOC: STANDARD - 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 12*	1028	2400	200	1028	2400	200	1028	2400	200	1028	2400	200			
S-LOC 12	1200	2400	372	1200	2400	372	1200	3500	372	1200	3500	372			
CIRCLING	1300	1	472	1380	1	552	1520	2	692	1740	3	912			

CHANGES - REASONS

1. S-LOC 12 MDA/HAT DECREASED FROM 1380/552 TO 1200/372; DECREASED VISIBILITY CAT C/D FROM RVR 6000 TO 3500. - LOC STEPDOWN ADDED.
2. CIRCLING CAT A MDA/HAA DECREASED FROM 1380/552 TO 1300/472. - LOCALIZED MDA/HAT DECREASED; NO LONGER INCREASED TO MATCH STRAIGHT-IN.
3. ADDED DME TO FIXES AZINU AND WYLEE. REMOVED RADAR FROM FIX WYLEE. - PER FPT/ATC REQUEST; DME ADDED TO I-HTS.
4. UPDATED INTERMEDIATE FROM "WYLEE/RADAR TO HUNTT OM" TO "WYLEE/I-HTS 10.93 DME" TO "JAVUP/I-HTS 5.70 DME"; DISTANCE UPDATED FROM 5.47 TO 5.23. - FAF UPDATED FROM HUNTT OM TO JAVUP.
5. UPDATED FAF FROM HUNTT OM TO JAVNEE/I-HTS 5.70 DME. - FPT REQUEST; DME ADDED TO I-HTS.
6. UPDATED LOC MAP FROM "4.21 NM AFTER HUNTT OM/RADAR" TO "I-HTS 1.25 DME." - DME ADDED TO I-HTS.
7. UPDATED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 1700 THEN CLIMBING LEFT TURN TO 3000 DIRECT CROUP AND HOLD" TO "CLIMB TO 2800 THEN CLIMBING LEFT TURN TO 4000 ON HEADING 005 AND HVQ VOR/DME R-284 TO MILLK/HVQ VOR/DME 33.98 DME AND HOLD, CONTINUE TO CLIMB-IN HOLD TO 4000." - REMOVED RNAV MISSED APPROACH, ADDED CONVENTIONAL MISSED PER FPT/ATC REQUEST.
8. UPDATED DIST FAF TO THLD FROM 4.21 TO 4.45. - FAF MOVED TO ACCOMMODATE 3.00/56.4 GPA/TCH.
9. UPDATED EQUIPMENT REQUIREMENT NOTES: REMOVED RNAV 1-GPS REQUIRED AND DME REQUIRED; ADDED DME REQUIRED FOR PROCEDURE ENTRY. - RNAV MISSED APPROACH REMOVED; DME ADDED TO FIXES.
10. UPDATED MISSED APPROACH HOLDING FROM "HOLD NE, RT, 235.67 INBOUND" TO "HOLD E, RT, 283.54 INBOUND." - HOLD MOVED FROM CROUP TO MILLK.
11. ADDED "CHART VDP AT 2.24 DME, DISTANCE VDP TO THLD 0.99 NM." - VDP PUBLISHABLE; DME AVAILABLE.
12. LINE 5: REMOVED DISTANCE TO THLD FROM OM: 4.21. - FAF RELOCATED TO JAVUP, ILS AND LOC FAF COLLOCATED.
13. LINE 6: ADDED GS ALT AT PFAF: JAVUP/I-HTS 5.70 DME 2300. REMOVED "OM: 2224." - PFAF/FAF COLLOCATED. OM NO LONGER REQUIRED.
14. LINE 3: REMOVED DIST FAF TO MAP. - TIMING BLOCK NO LONGER REQUIRED SINCE DME IS REQUIRED FOR ENTIRE APPROACH
15. LINE 4: ADDED KEVGE/I-HTS 4.00 DME 1760. - STEPDOWN FIX KEVGE ADDED TO MATCH RNAV (GPS) RWY 12.
16. ADDED "CHART AT OR ABOVE 3600 AT AZINU/I-HTS 14.93 DME/RADAR" TO ADDITIONAL FLIGHT DATA. - ALTITUDE REQUIRED BY ATC.
17. UPDATED ADDITIONAL FLIGHT DATA: FROM FAS OBST: 1120 AAO 382401N/0823805W TO CHART FAS OBST: 945 TREE 382248N/0823505W. - LOC STEPDOWN ADDED.
18. ADDED ADDITIONAL FLIGHT DATA: CHART 1025 TREE 382353N/0823751W. - 7:1 APPLIED AT STEPDOWN FIX KEVGE.
19. ADDED CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 12 CATS C AND D VISIBILITY TO RVR 5500. - IAW WITH INOPERATIVE COMPONENTS OR VISUAL AIDS TABLE.



COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZID, HTS APP CON, HTS ATCT, APT MGR

FLIGHT CHECKED BY

BOB S PRESSLER

Digitally signed by

CASIMIR L TABAKA

Nov 14, 2023

OFFICE

FPO

DATE

11/07/2023

DEVELOPED BY

CASIMIR L. TABAKA (BARBARA GORMAN)

Digitally signed by

CASIMIR L TABAKA

Nov 23, 2022

OFFICE

AJV-A432

DATE

11/04/2022

APPROVED BY

CASIMIR TABAKA

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CASIMIR L TABAKA

Nov 23, 2022

OFFICE

AJV-A430

DATE

TITLE
MANAGER

