

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 30	<u>ORIGINAL/AMENDMENT</u> 10	<u>CITY</u> HUNTINGTON	<u>STATE</u> WV		
<u>AIRPORT ELEVATION</u> 828	<u>TDZE</u> 828	<u>SUPERSEDED</u> ILS OR LOC RWY 30	<u>ORIGINAL/AMENDMENT</u> 9	<u>DATED</u> 07/14/2022	<u>MAG VAR</u> 6W	<u>EPOCH YEAR</u> 1995
<u>FACILITY</u> I-TUU	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 15 JUNE 2023	<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>
HAITI/I-TUU 16.29 DME/RADAR	IAF	KIRRK/I-TUU 12.60 DME					298.39	3.69 (I-TUU)	3600
KIRRK/I-TUU 12.60 DME	IF	HIBTI/I-TUU 5.10 DME					298.39	7.50 (I-TUU)	2100

MISSED APPROACH

MAP:

ILS: DA
LOC: 3.84 NM AFTER HIBTI/I-TUU 5.10 DME OR AT I-TUU 1.34 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1300 THEN CLIMBING RIGHT TURN TO 4000 HEADING 055 AND ON HVQ VOR/DME R-284 TO MILLK/HVQ 33.98 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT HAITI
- FAC: 298.39 FAF: HIBTI/I-TUU 5.10 DME DIST FAF TO MAP: 3.84 DIST FAF TO THLD: 3.84
- MIN ALT: HAITI/I-TUU 16.29 DME/RADAR 3600, KIRRK/I-TUU 12.60 DME 3600, HIBTI/I-TUU 5.10 DME 2100
- DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: 938
- MIN GS INCPT: 2100 GS ALT AT PFAF: HIBTI/I-TUU 5.10 DME 2100 OM: MM: IM:
- GS ANGLE: 3.00 34:1: 20:1: TCH: 50.2
- MSA FROM: ARP KHTS 3300

EQUIPMENT REQUIREMENTS NOTE:

DME REQUIRED.
RADAR REQUIRED FOR PROCEDURE ENTRY AT HAITI.



NOTES:**ADDITIONAL FLIGHT DATA:**

HOLD E, RT, 283.54 INBOUND.
CHART FAS OBST: 966 TOWER (54-021494) 382055N/0823009W.
1179 AAO 382050N/0822809W.
CHART VDP AT 2.33 DME.
DISTANCE VDP TO THLD 1.07 NM.
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 30	1028	3/4	200	1028	3/4	200	1028	3/4	200	1028	3/4	200			
S-LOC 30	1220	1	392	1220	1	392	1220	1 1/8	392	1220	1 1/8	392			
CIRCLING	1300	1	472	1380	1	552	1520	2	692	1740	3	912			

CHANGES - REASONS

1. TERMINAL ROUTES: CHANGED FROM "HAITI/RADAR" TO "HAITI/I-TUU 16.29 DME/RADAR" - PROCEDURE REDESIGN PER IFP/ATC CHECKLIST REQUEST, NEWLY INSTALLED DME FOR I-TUU.
2. TERMINAL ROUTES: CHANGED FROM "KIRRK/RADAR" TO "KIRRK/I-TUU 12.60 DME" - PROCEDURE REDESIGN PER IFP/ATC CHECKLIST REQUEST, NEWLY INSTALLED DME FOR I-TUU.
3. TERMINAL ROUTES: CHANGED FROM "LIVRE OM/RADAR" TO "HIBTI/I-TUU 5.10 DME" - PROCEDURE REDESIGN PER IFP/ATC CHECKLIST REQUEST, NEWLY INSTALLED DME FOR I-TUU.
4. TERMINAL ROUTES: CHANGED "KIRRK/I-TUU 12.60 DME TO HIBTI/I-TUU 5.10 DME" SEGMENT DISTANCE FROM 7.76 TO 7.50 - PROCEDURE REDESIGN PER IFP/ATC CHECKLIST REQUEST, FAF RELOCATED TO HIBTI.
5. CHANGED MAP FOR LOC FROM "3.57 NM AFTER LIVRE OM/RADAR" TO "3.84 NM AFTER HIBTI/I-TUU 5.10 DME OR AT I-TUU 1.34 DME" - PROCEDURE REDESIGN PER IFP/ATC CHECKLIST REQUEST, NEWLY INSTALLED DME FOR I-TUU.
6. CHANGED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 1700 THEN CLIMBING RIGHT TURN TO 3000 DIRECT CROUP AND HOLD" TO "CLIMB TO 1300 THEN CLIMBING RIGHT TURN TO 4000 HEADING 055 AND ON HVQ VOR/DME R-284 TO MILLK/HVQ 33.98 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000" - PER IFP/ATC CHECKLIST REQUEST.
7. PROFILE LINE 3: CHANGED FAF FROM "LIVRE OM/RADAR" TO "HIBTI/I-TUU 5.10 DME" - PROCEDURE REDESIGN PER IFP/ATC CHECKLIST REQUEST, NEWLY INSTALLED DME FOR I-TUU.
8. PROFILE LINE 3: CHANGED DIST FAF TO MAP AND DIST GFAF TO THLD FROM 3.57 TO 3.84 - PROCEDURE REDESIGN PER IFP/ATC CHECKLIST REQUEST, FAF RELOCATED TO HIBTI.
9. PROFILE LINE 4: CHANGED FROM "HAITI/RADAR 3600, KIRRK/RADAR 3600, LIVRE OM/RADAR 2100" TO "HAITI/I-TUU 16.29 DME/RADAR 3600, KIRRK/I-TUU 12.60 DME 3600, HIBTI/I-TUU 5.10 DME 2100" - PROCEDURE REDESIGN PER IFP/ATC CHECKLIST REQUEST, NEWLY INSTALLED DME FOR I-TUU, FAF RELOCATED TO HIBTI.
10. PROFILE LINE 5: REMOVED "DIST TO THLD FROM OM: 3.57" - FAF RELOCATED TO HIBTI.
11. PROFILE LINE 6: REMOVED "OM: 2017" AND ADDED "GS ALT AT PFAF: HIBTI/I-TUU 5.10 DME 2100"- FAF RELOCATED TO HIBTI, ILS AND LOC FAF COLLOCATED.
12. REPLACED "RNAV 1-GPS REQUIRED" AND "RADAR REQUIRED" WITH "DME REQUIRED" AND "RADAR REQUIRED FOR PROCEDURE ENTRY AT HAITI" IN PBN REQUIREMENTS NOTES - PROCEDURE REDESIGN PER IFP/ATC CHECKLIST REQUEST, NEWLY INSTALLED DME FOR I-TUU.
13. CHANGED 7:1 EXCLUDED OBSTACLE FROM "1160 AAO 382111N/0822827W" TO "1179 AAO 382050N/0822809W" IN ADDITIONAL FLIGHT DATA - NEW TERRAIN EVALUATION.
14. ADDED "CHART VDP AT 2.33 DME" AND "DISTANCE VDP TO THLD 1.07 NM" TO ADDITIONAL FLIGHT DATA - PROCEDURE REDESIGN PER IFP/ATC CHECKLIST REQUEST, NEWLY INSTALLED DME FOR I-TUU.
15. CHANGED FROM "HOLD NE, RT, 235.67 INBOUND" TO "HOLD E, RT, 283.54 INBOUND" IN ADDITIONAL FLIGHT DATA - PER IFP/ATC CHECKLIST REQUEST MISSED APPROACH HOLDING CHANGED TO MILLK.
16. CHANGED CIRCLING CAT A MINIMUMS MDA/HAA FROM 1320/492 TO 1300/472 - NEW CONTROLLING OBSTACLE.



AIRPORT ID
KHTS

PROCEDURE NAME
ILS OR LOC RWY 30

ORIGINAL/AMENDMENT
10

CITY
HUNTINGTON

STATE
WV

COORDINATED WITH:

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

FLIGHT CHECKED BY

MICHAEL G CAMPBELL

Digitally signed by
CASIMIR L TABAKA
Dec 30, 2022

OFFICE

FPO

DATE

12/20/2022

DEVELOPED BY

CASIMIR L. TABAKA (SILVIA YOUNG)

Digitally signed by
CASIMIR L TABAKA
Nov 30, 2022

OFFICE

AJV-A432

DATE

10/28/2022

APPROVED BY

CASIMIR TABAKA

Digitally signed by
CASIMIR L TABAKA
Nov 30, 2022

OFFICE

AJV-A432

DATE

TITLE
MANAGER

QUALITY
16
CHECKED