

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION							ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29										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		ILS: DA LOC: 4.53 NM AFTER SALLT INT/I-HVN 5.58 DME OR AT I-HVN 1.08 DME FIX									
MAD VOR/DME				HVN VOR/DME				263.57 / 9.26				2000		CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 2000 DIRECT MAD VOR/DME AND HOLD, OR AS DIRECTED BY ATC.									
HVN VOR/DME				SALLT INT/I-HVN 5.58 DME				197.31 / 4.92				1800											
BDR VOR/DME				SALLT INT/I-HVN 5.58 DME				095.43 / 10.54				1800		ALTERNATE MA: CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 150 AND ON BDR VOR/DME R-095 TO FLIBB INT/BDR 32.06 DME AND HOLD.									
CCC VOR/DME (IAF)				PEPER INT/I-HVN 11.33 DME (NOPT)				346.83 / 10.38				1800											
PEPER INT/I-HVN 11.33 DME (IF)				SALLT INT/I-HVN 5.58 DME				015.92 / 5.74 (I-HVN)				1500		ADDITIONAL FLIGHT DATA: HOLD SW, RT, 047.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD W FLIBB INT/BDR 32.06 DME, RT, 094.64 INBOUND. CHART FAS OBST: 125 SHIP 411230N/0725300W CHART VDP AT 2.13 DME* DISTANCE VDP TO THLD 1.08 NM. *LOC ONLY. CHART IN PLANVIEW: FLIBB INT/BDR 32.06 DME. CHART IN PLANVIEW ONLY: BDR 11.16 DME AT PEPER. CHART CIRCLING ICON									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																							
2. HOLD S SALLT, RT, 015.92 INBOUND, 1500 FT. IN LIEU OF PT (IAF)																							
3. FAC: 015.92 FAF: SALLT INT/I-HVN 5.58 DME DIST FAF TO MAP: 4.53 THLD: 4.53																							
4. MIN. ALT: SALLT 1500																							
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: 1004																							
6. MIN GS INCPT: 1500 GS ALT AT: SALLT 1500 OM: _____ MM: _____ IM: _____																							
7. GS ANGLE: 3.00 TCH: 50.4																							
8. MSA FROM: HVN VOR/DME 045-315 2300, 315-045 3100														MAG VAR: 13W					EPOCH YEAR: 1980				
MINIMUMS																							
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A			ILS: #		LOC: 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								
S-ILS 02	293	4000	287	293	4000	287	293	4000	287	293	4000	287											
S-LOC 02	400	4000	394	400	4000	394	400	4500	394	400	4500	394											
CIRCLING	720	1	708	720	1	708	780	2 1/4	768	880	2 3/4	868											
NOTES: CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LONG ISLAND MAC ARTHUR ALTIMETER SETTING AND INCREASE DA TO 374 AND VISIBILITY RVR TO 5000; INCREASE ALL MDAS 100 FT, S-LOC 02 CAT C AND D TO VISIBILITY RVR 6000 AND CIRCLING CAT C AND D VISIBILITY 1/4 MILE. CHART NOTE: FOR INOPERATIVE MALSF, INCREASE S-ILS ALL CATS VISIBILITY TO RVR 4500 AND S-LOC 02 CAT (CONTINUED ON PAGE 2)																	# @ NA WHEN CONTROL TOWER CLOSED. # @ NA WHEN LOCAL WEATHER NOT AVAILABLE. # CAT A, B 800-2, CAT C 800-2 1/4, CAT D 900-2 3/4 @ CAT C 800-2 1/4, CAT D 900-2 3/4						
CITY AND STATE NEW HAVEN, CT				ELEVATION: 12 TDZE: 6 AIRPORT NAME: TWEED-NEW HAVEN				FACILITY IDENTIFIER: I-HVN		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 2, AMDT 17 10 NOVEMBER 2016					SUP: AMDT: DATED 05/02/2013								

**ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29**

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NOTES, (CONT.):**C AND D VISIBILITY TO RVR 6000.****CHART NOTE: VDP NA WITH LONG ISLAND MAC ARTHUR ALTIMETER SETTING.****CHART NOTE: NIGHT LANDING: RWY 14, 32 NA.****CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED.****CHART NOTE: FOR INOPERATIVE MALSFS WHEN USING LONG ISLAND MAC ARTHUR ALTIMETER SETTING, INCREASE****S-ILS 02 VISIBILITY TO 1 1/4 MILE, ALL CATS AND S-LOC 02 CATS C AND D VISIBILITY TO 1 3/8 MILE.**

CITY AND STATE

NEW HAVEN, CT

ELEVATION: 12**TDZE: 6**

AIRPORT NAME:

TWEED-NEW HAVEN

FACILITY
IDENTIFIER:

I-HVN

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

ILS OR LOC RWY 2, AMDT 17

10 NOVEMBER 2016

SUP:

AMDT: **16A**DATED: **05/02/2013**QUALITY
4

CHECKED

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION ILS STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.29												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.																																																																																																																																																																																																																																						
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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.25

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ARINC SUMMARY - KHVN

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
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IHVN (LOC)	N411626.29	W0725313.32

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
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