

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: 5.05 NM AFTER HOONS OM/INT/FWA 6.53 DME OR AT FWA 1.49 DME									
FWA VORTAC			HOONS OM/INT/FWA 6.53 DME			230.64 / 6.53			2600			CLIMB TO 1300 THEN CLIMBING RIGHT TURN TO 3000 ON FWA R-134 TO OSBER INT/FWA 22.00 DME AND HOLD. ALTERNATE MA (DO NOT CHART): CLIMB TO 1400 THEN CLIMBING LEFT TURN TO 4000 ON GSH VORTAC R-130 TO WERBU INT/GSH 31.17 DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, LT, 314.02 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NW WERBU/GSH VORTAC 31.17 DME, RT, 130.47 INBOUND. FAS OBST: 1049 AAO 405410N/0851634W CHART: ASR. CHART (CFGJ) AT INTERSECTION OF CHMLY DR LEG AND INTERMEDIATE COURSE. CHART FWA R-176 AT BETEL. CHART IN PLANVIEW: WERBU/GSH VORTAC 31.17 DME. CHART CIRCLING ICON.									
FWA VORTAC			BETEL/FWA 16.00 DME			176.00 / 16.00			2600												
BETEL/FWA 16.00 DME CW (IAF)			JIVBU/FWA 16.00 DME (NOPT)			16.00 DME ARC (FWA LR-223)			2600												
CHMLY INT/FWA 17.94 DME (IAF)			JIVBU/FWA 16.00 DME (NOPT)			334.26 / 2.23 (HDG) & 050.26 / 1.25 (I-HVD)			2600												
JIVBU/FWA 16.00 DME (IF)			HOONS OM/INT/FWA 6.53 DME			050.26 / 9.47 (I-HVD)			2600												
1. PT <u>L</u> SIDE OF COURSE <u>230.26</u> OUTBOUND <u>2600</u> FT WITHIN <u>10</u> MILES OF <u>HOONS OM</u> (IAF)												MAG VAR: 6W EPOCH YEAR: 2020									
2.																					
3. FAC: <u>050.26</u> FAF: <u>HOONS OM/INT/FWA 6.53 DME</u> DIST FAF TO MAP: <u>5.05</u> THLD: <u>5.05</u>																					
4. MIN. ALT: <u>HOONS OM 2600</u>																					
5. DIST TO THLD FROM OM: <u>5.05</u> MM: <u>-</u> IM: <u>860</u> 150 HAT: <u>-</u> 100 HAT: <u>860</u> GS ANT: <u>1119</u>																					
6. MIN GS INCPT: <u>2600</u> GS ALT AT: <u>-</u> OM: <u>2494</u> MM: <u>-</u> IM: <u>910</u>																					
7. GS ANGLE: <u>3.00</u> TCH: <u>54.8</u>																					
8. MSA FROM: <u>FWA VORTAC 2700</u>																					
MINIMUMS																					
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		ILS: STANDARD #			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 05	1015	1800	200	1015	1800	200	1015	1800	200	1015	1800	200	1015	2400	200						
S-LOC 05	1300	2400	485	1300	2400	485	1300	5000	485	1300	5000	485	1300	5000	485						
CIRCLING	1300	1	485	1300	1	485	1420	1 3/4	605	1520	2 1/4	705	1520	2 1/2	705						
NOTES: CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 5: CAT A, B, C, D, RA 106, RVR 1200, HAT 100, DA 915 MSL. CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 5 CAT E VISIBILITY TO RVR 4000 AND S-LOC 5 CAT C/D/E VISIBILITY TO 1 1/2 SM. (CONTINUED ON PAGE 2)																					
CITY AND STATE FORT WAYNE, IN		ELEVATION: 815 TDZE: 815 AIRPORT NAME: FORT WAYNE INTL			FACILITY IDENTIFIER: I-HVD		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 5, AMDT 15B, 04/27/2017; ILS RWY 5 (CAT II)						SUP: AMDT: 15A DATED 06/03/2010								



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

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NOTES, (CONT.):
CHART PLANVIEW NOTE: CAT E PROCEDURE TURN NA.
CHART PLANVIEW NOTE: (FWA VORTAC TO BETEL) PROCEDURE NA FOR ARRIVAL ON FWA VORTAC AIRWAY RADIALS 118 CW 224. (FWA VORTAC TO HOONS OM) PROCEDURE NA FOR ARRIVAL ON FWA VORTAC AIRWAY RADIALS 174 CW 285.

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					AMDT: 15A
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