

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION VOR STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.23										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		MAP: 9.40 NM AFTER FAR VOR/DME OR AT 9.40 DME FIX					
HONET/10.00 DME CCW (IAF)			KINNO/10.00 DME (NOPT)			10.00 DME ARC			3500		CLIMBING LEFT TURN TO 3500 DIRECT FAR VOR/DME AND HOLD.					
WAGNI/10.00 DME CW (IAF)			KINNO/10.00 DME (NOPT)			10.00 DME ARC			3500							
KINNO/10.00 DME (IF)			FAR VOR/DME			360.00 / 10.00			3500							
										ADDITIONAL FLIGHT DATA: CHART FAS OBST: 1072 TOWERS (35-0200) 465229N/0964731W CHART 1120 TWR 465153N/0965058W. CHART VDP AT 8.12 DME DISTANCE VDP TO THLD 1.29 NM. CHART FAR R-270 AT HONET. CHART FAR R-101 AT WAGNI.						
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)										MAG VAR: 9E EPOCH YEAR: 1965						
2. HOLD S FAR VOR/DME, RT, 359.79 INBOUND, 3500 FT. IN LIEU OF PT (IAF)																
3. FAC 359.79 FAF FAR VOR/DME _____ DIST FAF TO MAP 9.40 THLD 9.40																
4. MIN. ALT FAR VOR/DME 3500, STABS/7.00 DME 1600																
8. MSA FROM: FAR VOR/DME 180-270 2800, 270-360 3200, 360-180 3600																
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		STANDARD @							
CATEGORY =====>	A			B			C			D			E			
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	
S-36	1600	2400	701	1600	2400	701	1600	1 1/2	701	1600	1 3/4	701	1600	2	701	
CIRCLING	1600	1	699	1600	1	699	1600	2	699	1620	2 1/4	719	1620	2 1/2	719	
STABS FIX MINIMUMS																
S-36	1380	2400	481	1380	2400	481	1380	4000	481	1380	5000	481	1380	6000	481	
CIRCLING	1380	1	479	1380	1	479	1520	1 3/4	619	1620	2 1/4	719	1620	2 1/2	719	
NOTES: CHART NOTE: FOR INOPERATIVE MALSR, INCREASE S-36 CAT E VISIBILITY TO 2 1/2 MILES. @ CAT D 800-2 1/4, CAT E 800-2 1/2 CHART NOTE: STABS FIX MINIMUMS: FOR INOPERATIVE MALSR, INCREASE S-36 CAT E VISIBILITY TO 1 3/4 MILES.																
CITY AND STATE FARGO, ND			ELEVATION: 901 TDZE: 899 AIRPORT NAME: HECTOR INTL			FACILITY IDENTIFIER: FAR		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: VOR RWY 36, ORIG-D 10 NOVEMBER 2016					SUP VOR OR TACAN RWY 36 AMDT ORIG-C DATE 11/12/2015			

