

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33				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.											
US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION															
TERMINAL ROUTES				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LPV: DA LNAV/VNAV: DA LNAV: RW36 CLIMB TO 3000 DIRECT CEGNA AND ON TRACK 324.59 TO CLIOO AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 334.03 INBOUND. CHART FAS OBST: 939 SIGN 425457N/0834330W. CHART: ASR DISTANCE TO THLD FROM 341 HAT: 0.91 NM. WAAS CHANNEL # 65914 REFERENCE PATH ID: W36A CHART CIRCLING ICON. LTP HAE: 203.6 M											
KATTY	FISKU (TF) (FB) (RNP 2.00)	209.03 / 12.65	2900												
ERRYS	COKIN (TF) (FB) (RNP 2.00)	119.52 / 14.27	2700												
FISKU (IAF)	HITMO (NOPT) (TF) (FB) (RNP 1.00)	275.20 / 5.00	2700												
COKIN (IAF)	HITMO (NOPT) (TF) (FB) (RNP 1.00)	095.04 / 5.00	2700												
HITMO (IF/IAF) (SEE FORM 8260-10)	JORDI (TF) (FB) (RNP 1.00)	005.12 / 6.10	2400												
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD S HITMO, RT, 005.12 INBOUND, 2700 FT. IN LIEU OF PT (IAF) 3. FAC: 005.12 FAF: JORDI DIST FAF TO MAP: 4.85 THLD: 4.85 4. MIN. ALT: HITMO 2700, JORDI 2400, DUVIH/2.60 NM TO RW36 1660* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2400 GS ALT AT: JORDI 2400 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 54.0 20:1 IS CLEAR 34:1 IS NOT CLEAR 8. MSA FROM: RW36 3100				MAG VAR: 6W EPOCH YEAR: 2000											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A		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
LPV DA	1123	1 1/4	341	1123	1 1/4	341	1123	1 1/4	341	1123	1 1/4	341			
LNAV/VNAV DA	1254	1 3/4	472	1254	1 3/4	472	1254	1 3/4	472	1254	1 3/4	472			
LNAV MDA	1260	1	478	1260	1	478	1260	1 3/8	478	1260	1 1/2	478			
CIRCLING	1260	1	478	1300	1	518	1300	1 1/2	518	1520	2 1/4	738			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F). @ CAT D 800-2 1/4 CHART NOTE: RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART NOTE: DME/DME RNP-0.3 NA. *LNAV ONLY (CONTINUED ON PAGE 2)															
CITY AND STATE FLINT, MI		ELEVATION: 782 TDZE: 782 AIRPORT NAME: BISHOP INTL		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, AMDT 1A 24 MAY 2018				SUP: AMDT: 1 DATED 08/27/2009					

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

<u>FROM</u>	<u>TO</u>	<u>COURSE AND DISTANCE</u>	<u>ALTITUDE</u>
JORDI (FAF)	DUVIH/2.60 NM TO RW36 (TF) (FB) (RNP 0.30)	005.12 / 2.25	
DUVIH/2.60 NM TO RW36	RW36 (MAP) (TF) (FO) (RNP 0.30)	005.12 / 2.60	
RW36 (MAP)	1123 MSL (CA)	005.12	
1123 MSL	CEGNA (DF) (FB) (RNP 1.00)		
CEGNA	CLIOO (TF) (FO) (RNP 1.00)	324.59 / 8.25	3000

NOTES, (CONT.):

CHART PLANVIEW NOTE: CAUTION: BRIGHTLY LIGHTED PARKING LOT 4000 FT EAST OF APPROACH END OF RWY 27 CAN EASILY BE CONFUSED FOR RWY 27.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT KATTY ON T781 EASTBOUND.

QUALITY
25
CHECKED

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				AMDT: 1
				DATED: 08/27/2009

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KFNT
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	425704.3200N
LTP/FTP LONGITUDE	0834434.8355W
LTP/FTP ELLIPSOIDAL HEIGHT	+02036
FPAP LATITUDE	425833.4320N
FPAP LONGITUDE	0834436.6850W
THRESHOLD CROSSING HEIGHT (TCH)	00054.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0360
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 3C42CCF4

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02375
FPAP ORTHOMETRIC HEIGHT	+02375

QUALITY
25
CHECKED

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