

RNAV - STANDARD US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION						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.									
TERMINAL ROUTES																MISSED APPROACH									
FROM				TO				COURSE AND DISTANCE				ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW24 CLIMB TO 2400 DIRECT MAZKY AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 061.34 INBOUND. FAS OBST: 1019 AAO 410758N/0830559W. DISTANCE TO THLD FROM 273 HAT: 0.74 NM. WAAS CHANNEL # 90528 REFERENCE PATH ID: W24A CHART FINDLAY ASOS. LTP HAE: 203.1 M											
CEKUN (IAF)				VOBRY (NOPT) (TF) (FB) (RNP 1.00)				166.61 / 9.00				2400													
ELIJA (IAF)				VOBRY (NOPT) (TF) (FB) (RNP 1.00)				280.28 / 7.29				2400													
VOBRY (IF/IAF)				TIPEJ (TF) (FB) (RNP 1.00)				241.62 / 6.53				2400													
TIPEJ (FAF)				RW24 (MAP) (TF) (FO) (RNP 0.30)				241.54 / 4.91				2400													
RW24 (MAP)				1058 MSL (CA)				241.54				2400													
1058 MSL				MAZKY (DF) (FO) (RNP 1.00)																					
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD NE VOBRY, RT, 241.62 INBOUND, 2400 FT. IN LIEU OF PT (IAF) 3. FAC: 241.54 FAF: TIPEJ DIST FAF TO MAP: 4.91 THLD: 4.91 4. MIN. ALT: VOBRY 2400, TIPEJ 2400 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2400 GS ALT AT: TIPEJ 2400 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 37.7 20:1 IS CLEAR 34:1 IS NOT CLEAR 8. MSA FROM: RW24 2700																MAG VAR: 5W					EPOCH YEAR: 1985				
MINIMUMS																									
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		X															
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	1058	1	273	1058	1	273	1058	1	273		NA														
LNAV/VNAV DA	1063	1	278	1063	1	278	1063	1	278		NA														
LNAV MDA	1280	1	495	1280	1	495	1280	1 3/8	495		NA														
CIRCLING	1280	1	494	1280	1	494	1280	1 1/2	494		NA														
NOTES: CHART NOTE: CIRCLING TO RWY 24 NA AT NIGHT. CHART NOTE: BARO-VNAV NA WHEN USING FINDLAY ALTIMETER SETTING. CHART NOTE: RWY 24 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. PBN REQUIREMENT NOTE: RNP APCH (CONTINUED ON PAGE 2)																									
CITY AND STATE				ELEVATION: 786 TDZE: 785				FACILITY IDENTIFIER: RNAV				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:									
TIFFIN, OH				AIRPORT NAME:								RNAV (GPS) RWY 24, AMDT 1C				AMDT: 1B									
				SENECA COUNTY								19 JULY 2018				DATED 04/28/2016									

QUALITY
 18
 CHECKED

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

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NOTES, (CONT.):

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C OR ABOVE 54C.

WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE FIDELITY ALTIMETER SETTING AND INCREASE ALL DA/MDA 60 FEET, AND INCREASE LPV, LNAV/VNAV ALL CATS AND CIRCLING CAT C VISIBILITY 1/8 SM, INCREASE LNAV CAT C VISIBILITY 1/4 MILE.

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

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	16G
RUNWAY	RW24
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W24A
LTP/FTP LATITUDE	410549.4935N
LTP/FTP LONGITUDE	0831223.2405W
LTP/FTP ELLIPSOIDAL HEIGHT	+02031
FPAP LATITUDE	410500.2500N
FPAP LONGITUDE	0831401.4700W
THRESHOLD CROSSING HEIGHT (TCH)	00037.7
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1528
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

44400CFA

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02381
FPAP ORTHOMETRIC HEIGHT	+02381

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