FEDERAL AVIATION ADMINISTRATION

FLIGHT STANDARDS SERVICE RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33

Bearings, headings, courses, tracks 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 feet RVR.

PROCEDURE NAME ORIGINAL/AMENDMENT CITY STATE AIRPORT ID RNAV (GPS) RWY 28 ORIG-A LAKEVIEW MΙ 13C **ORIGINAL/AMENDMENT AIRPORT ELEVATION TDZE SUPERSEDED DATED MAG VAR EPOCH YEAR** 969 RNAV (GPS) RWY 28 ORIG 08/20/2015 969 5W 2000

FACILITY COORDINATES OF FACILITIES ACTUAL EFFECTIVE DATE REQUIRED EFFECTIVE DATE CANCEL/SUSPEND

RNAV 21 MARCH 2024 ROUTINE

TERMINAL ROUTES

FROM	FIX TYPE	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB	RNP	<u>COURSE</u>	DISTANCE	ALTITUDE
TRUFA		OXIWE		TF	FO	1.00	059.53	16.55	3000
VANNY	IAF	OXIWE	NOPT	TF	FB	1.00	340.86	6.03	3000
OXIWE	IF/IAF	ILJAZ		TF	FB	1.00	273.96	3.19	2600
ILJAZ	FAF	HIXEM/2.20 NM TO RW28		TF	FB	0.30	273.91	2.77	
HIXEM/2.20 NM TO RW28		RW28	MAP	TF	FO	0.30	273.91	2.20	
RW28	MAP	1800 MSL		CA			273.91		1800
1800 MSL		TRUFA		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LNAV: RW28

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1800 THEN CLIMBING LEFT TURN TO 3000 DIRECT TRUFA AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

OVALITY 10 CHECKED AIRPORT ID 13C PROCEDURE NAME RNAV (GPS) RWY 28 ORIGINAL/AMENDMENT
ORIG-A

<u>CITY</u> LAKEVIEW STATE MI

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. HOLD E OXIWE, RT, 273.96 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 273.91 **FAF:** ILJAZ **DIST FAF TO MAP:** 4.97 **DIST FAF TO THLD:** 4.97

4. MIN ALT: OXIWE 3000, ILJAZ 2600, HIXEM/2.20 NM TO RW28 1700

5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT:

6. MIN GP INCPT: GP ALT AT FAF: OM: MM: IM:

7. GP ANGLE: 34:1: IS NOT CLEAR 20:1: IS NOT CLEAR TCH:

8. MSA FROM: RW28 3100

PBN REQUIREMENTS NOTE:

RNP APCH - GPS

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.

CHART NOTE: RWY 28 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

CHART NOTE: USE BIG RAPIDS ALTIMETER SETTING; WHEN NOT RECEIVED, USE MOUNT PLEASANT ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET.

ADDITIONAL FLIGHT DATA:

ILJAZ TO RW27: 3.00/50 CHART CIRCLING ICON CHART BIG RAPIDS AWOS-3 HOLD W. RT. 084.47 INBOUND.

CHART FAS OBST: 1172 TREE (26-057195) 432737N/0851301W.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

<u>ALTERNATE:</u> NA



CATEGORY:	Α		В			С			D			E			
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA
LNAV MDA	1480	1	511	1480	1	511		NA			NA				
CIRCLING	1480	1	511	1580	1	611		NA			NA				

CHANGES - REASONS

1. REMOVED INITIAL FROM MOP VOR/DME TO OXIWE. - MOP VOR/DME DECOMMISSIONING.

2. LINE 2: ADDED MAX ALTITUDE 6000. - UPDATED FORMS.

3. LINE 7: ADDED 20:1 IS NOT CLEAR. - 20:1 PENETRATIONS DOCUMENTED

4. REMOVED CHART NOTE: DME/DME RNP-0.3 NA; ADDED PBN REQUIREMENTS NOTE: RNP APCH - GPS. - IAW 8260.58B TABLE 1-2-1.

5. UPDATED CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED TO RWY 28 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED. - IAW 8260.19I 8-6 -11 K.3.

6. UPDATED CHART NOTE: USE BIG RAPIDS ALTIMETER SETTING; WHEN NOT RECEIVED, USE MOUNT PLEASANT ALTIMETER SETTING FROM "AND INCREASE ALL MDA 40 FT" TO "AND INCREASE ALL MDAS 60 FEET." - MATH RECALCULATED.

QUALITY.

10

COORDINATED WITH: A4A APA X AOPA X APA	HAI NBAA X	OTHER: ZAU, ZOB, ZI	MP, GRR APP CON, AMGR		
FLIGHT CHECKED BY PROCESSED IAW TECHNICAL SUPPORT GROUFOR PROCEDURAL CHANGES REQUIRING FLIG		2021 GUIDANCE	OFFICE Digitally signed CASIMIR L TAB	•	
DEVELOPED BY CASIMIR L. TABAKA (BARBARA GORMAN)		Digitally signed by CASIMIR L TABAKA	OFFICE AJV-A432 Jan 16, 2024	4 DATE 08/10/2023	
APPROVED BY CASIMIR TABAKA	Digitally signed by CASIMIR L TABAKA Jan 16, 2024	Jan 16, 2024	OFFICE AJV-A430	DATE	TITLE MANAGER

ORIGINAL/AMENDMENT ORIG-A <u>CITY</u> LAKEVIEW STATE MI

PROCEDURE NAME RNAV (GPS) RWY 28

13C