

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	LP: RW28 LNAV: RW28 CLIMB TO 3000 DIRECT PELLSTON VORTAC AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, RT, 074.53 INBOUND. FAS OBST: 759 TREE 454551N/0842947W FAS OBST: 769 TREE 454602N/0842612W 849 AAO 454543N/0842507W CHART PIKE WEST MOA. WAAS CHANNEL # 42735 REFERENCE PATH ID: W28A ZEPSU TO RW28: 3.00/40. CHART CIRCLING ICON CHART CHEBOYGAN AWOS-3 LTP HAE: 159.7 M											
PLN VORTAC	WEVNU (FO)	074.53 / 19.31	2400												
WEVNU (IF/IAF)	ZEPSU (FB)	281.81 / 5.92	2300												
ZEPSU (FAF) ←	UQLIZ/3.00 NM TO RW28 (FB)	281.71 / 2.08													
UQLIZ/3.00 NM TO RW28	RW28 (MAP) (FO)	281.71 / 3.00													
RW28 (MAP)	1040 MSL	281.71													
1040 MSL	PLN VORTAC (FO)		3000												
THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 14-21															
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)															
2. HOLD E WEVNU, RT, 281.81 INBOUND, 2300 FT. IN LIEU OF PT (IAF)															
3. FAC: 281.71 FAF: ZEPSU DIST FAF TO MAP: 5.08 THLD: 5.08															
4. MIN. ALT: WEVNU 2300, ZEPSU 2300, UQLIZ/3.00 NM TO RW28 1620															
5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u>															
6. MIN GS INCPT: <u> </u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u>															
7. GS ANGLE: <u> </u> TCH: 34:1 IS CLEAR															
8. MSA FROM: RW28 2900															
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
LP MDA	1040	1	376	1040	1	376		NA			NA				
LNAV MDA	1060	1	396	1060	1	396		NA			NA				
CIRCLING	1120	1	456	1120	1	456		NA			NA				
NOTES: CHART NOTE: USE CHEBOYGAN ALTIMETER SETTING; WHEN NOT RECEIVED, MACKINAC ISLAND ALTIMETER SETTING. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON PLN VORTAC AIRWAY RADIALS 023 CW 131. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.															
CITY AND STATE BOIS BLANC ISLAND, MI				ELEVATION: 664 → TDZE: 664 AIRPORT NAME: BOIS BLANC ISLAND				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 28, ORIG 13 NOVEMBER 2014				SUP: AMDT: NONE DATED	

**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	6Y1
RUNWAY	RW28
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W28A
LTP/FTP LATITUDE	454556.9825N
LTP/FTP LONGITUDE	0842949.1725W
LTP/FTP ELLIPSOIDAL HEIGHT	+01597
FPAP LATITUDE	454605.6870N
FPAP LONGITUDE	0843155.8425W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1688
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

CRC REMAINDER

D8F52B28

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+01956
FPAP ORTHOMETRIC HEIGHT	+01956



CITY AND STATE

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP 6Y1 K5FR28	APLN	010PLN	K5D	OV	IF					18000		A	JS
SUSAP 6Y1 K5FR28	APLN	020WEVNUK5EA0EY	020TF			07450193	+	02400				A	JS
SUSAP 6Y1 K5FR28	APLN	030WEVNUK5EA0EE	AR	HF		28180040	+	02300				A	JS
SUSAP 6Y1 K5FR28	R	010WEVNUK5EA0E	I	IF			+	02300	18000			A	JS
SUSAP 6Y1 K5FR28	R	020ZEPSUK5EA1E	F	051TF		28180059	+	02300			RW28	K5PGA	JS
SUSAP 6Y1 K5FR28	R	020ZEPSUK5EA2WALP			N	ALNAV							JS
SUSAP 6Y1 K5FR28	R	021UQLIZK5EA0E	S	031TF		28170021	V	0162001637		-300		A	JS
SUSAP 6Y1 K5FR28	R	030RW28	K5PGOGY	M	031TF	28170030		00682		-300		A	JS
SUSAP 6Y1 K5FR28	R	040		0	M	CA	2817	+	01040			A	JS
SUSAP 6Y1 K5FR28	R	050PLN	K5D	OVY	DF			+	03000			A	JS
SUSAP 6Y1 K5FR28	R	060PLN	K5D	OVE	R	HM	07450040	+	03000			A	JS

[illegible][illegible]

1 2 3 4 5 6 7 8 9 0 1

SUP:	
AMDT:	NONE
DATED:	

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
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MSA 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP 6Y1 K5SRW28 K5PG 0 18018002925 M

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BOIS BLANC ISLAND, MI

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
PLN		PLN	010		IF		FB					
PLN		WEVNU	020		TF		FO	2.0	074.5 (068.5T)	019.3	AA 02400	
PLN		WEVNU	030	IAF	HF	R	FO		281.8 (275.8T)	004.0	AA 02300	
		WEVNU	010	FACF	IF		FB				AA 02300	
		ZEPSU	020	FAF	TF		FB	0.5	281.8 (275.8T)	005.9	AA 02300	
		UQLIZ	021	SDF	TF		FB	0.3	281.7 (275.7T)	002.1	AA 01620 GS 01637	
		RW28	030	MAP	TF		FO	0.3	281.7 (275.7T)	003.0	AT 00682	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		281.7 (275.7T)		AA 01040	
	PLN	050		DF		FO				AA 03000	
	PLN	060		HM	R	FO		074.5 (068.5T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	PLN	N453750.33	W0843950.79	N4537.839	W08439.847
	UQLIZ	N454539.28	W0842533.31	N4545.655	W08425.555
	WEVNU	N454451.30	W0841411.22	N4544.855	W08414.187
	ZEPSU	N454526.90	W0842235.76	N4545.448	W08422.596
	RW28	N454556.98	W0842949.17	N4545.950	W08429.820

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW28	00642	40

QUALITY
CHECKED

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