

**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.

**TERMINAL ROUTES**

**MISSED APPROACH**

FROM	TO	COURSE AND DISTANCE	ALTITUDE	
PEPME (IF/IAF)	JOSEB (TF) (FB) (RNP 1.00)	120.24 / 5.44	2400	<b>LNAV: RW12</b>  <b>CLIMB TO 3500 DIRECT ALEYU AND HOLD.</b>  <b>ADDITIONAL FLIGHT DATA:</b> <b>HOLD SE, RT, 300.54 INBOUND.</b> <b>CHART FAS OBST: 1269 TREE 440632N/0914641W</b> <b>1380 AAO 440643N/0914710W</b> <b>REFERENCE PATH ID: W12A</b> <b>CHART CIRCLING ICON.</b> <b>JOSEB TO RW12: 3.27/42.4.</b>
JOSEB (FAF)	WUKPI/3.00 NM TO RW12 (TF) (FB) (RNP 0.30)	120.31 / 1.90		
WUKPI/3.00 NM TO RW12	RW12 (MAP) (TF) (FO) (RNP 0.30)	120.31 / 3.00		
RW12 (MAP)	1056 MSL (CA)	120.31		
1056 MSL	ALEYU (DF) (FO) (RNP 1.00)		3500	

- PT        SIDE OF COURSE        OUTBOUND        FT WITHIN        MILES OF        (IAF)
- HOLD NW PEPME, RT, 120.24 INBOUND, 3600 FT. IN LIEU OF PT (IF/IAF)
- FAC: 120.31 FAF: JOSEB DIST FAF TO MAP: 4.90 THLD: 4.90
- MIN. ALT: **PEPME 3600, JOSEB 2400, WUKPI/3.00 NM TO RW12 1740**
- DIST TO THLD FROM OM:        MM:        IM:        150 HAT:        100 HAT:        GS ANT:
- MIN GS INCPT:        GS ALT AT:        OM:        MM:        IM:
- GS ANGLE:        TCH: **34:1 IS NOT CLEAR**
- MSA FROM:

MAG VAR: **1W** EPOCH YEAR: **2020**

**MINIMUMS**

TAKEOFF:	SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A	@								
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	
LNAV MDA	1520	1	864	1520	1 1/4	864	1520	2 1/2	864	1520	2 1/2	864				
CIRCLING	1560	1 1/4	904	1580	1 1/4	924	1780	3	1124	1980	3	1324				

NOTES:  
 CHART NOTE: RWY 12 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 NOT AUTHORIZED.  
 CHART NOTE: DME/DME RNP-0.3 NA.  
 CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

@ CAT A 1000-2, CAT B 1000-2, CAT C 1200-3, CAT D 1400-3



CITY AND STATE <b>WINONA, MN</b>	ELEVATION: <b>656</b> TDZE: <b>656</b> AIRPORT NAME: <b>WINONA MUNI-MAX CONRAD FLD</b>	FACILITY IDENTIFIER: <b>RNAV</b>	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: <b>RNAV (GPS) RWY 12, ORIG</b> 22 JUNE 2017	SUP: AMDT: <b>NONE</b> DATED
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**US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
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TAA	FROM	TO	ALT
1.	030/30 CW 210/30 (NOPT)	PEPME (IF/IAF) (FB)	3600
2.	210/30 CW 030/30	PEPME (IF/IAF) (FO)	3600



CITY AND STATE <b>WINONA, MN</b>	ELEVATION: 656 TDZE: 656 AIRPORT NAME: <b>WINONA MUNI-MAX CONRAD FLD</b>	FACILITY IDENTIFIER: <b>RNAV</b>	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: <b>RNAV (GPS) RWY 12, ORIG</b> 22 JUNE 2017	SUP:
				AMDT: <b>NONE</b>
				DATED: