

<b>RNAV - STANDARD</b> <b>INSTRUMENT APPROACH PROCEDURE</b> <b>TITLE 14 CFR PART 97.33</b>						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: RW36  CLIMB TO 3300 DIRECT MIGPY AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD N, RT, 180.93 INBOUND. CHART FAS OBST: 1729 TREE 455517N/0894315W CHART FAS OBST: 1729 TREE 455536N/0894414W DISTANCE TO THLD FROM 321 HAT: 0.88 NM. WAAS CHANNEL # 49115 REFERENCE PATH ID: W36A LTP HAE: 463.7 M					
BAITS		JALEV (TF) (FB) (RNP 2.00)		040.73 / 32.32				3500							
RHI VOR/DME		NAVTE (TF) (FB) (RNP 2.00)		318.63 / 9.25				3200							
JALEV (IAF)		GEJUV (TF) (FB) (RNP 1.00)		090.85 / 5.00				3200							
NAVTE (IAF)		GEJUV (TF) (FB) (RNP 1.00)		271.01 / 5.00				3200							
GEJUV (IF)		CEPMU (TF) (FB) (RNP 1.00)		000.93 / 6.02				3200							
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT GEJUV 3. FAC: 000.93 FAF: CEPMU DIST FAF TO MAP: 4.75 THLD: 4.75 4. MIN. ALT: GEJUV 3200, CEPMU 3200, PESAE/1.70 NM TO RW36 2200* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 3200 GS ALT AT: _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 45.0 34:1 IS NOT CLEAR 8. MSA FROM: RW36 4400															
											MAG VAR: 2W		EPOCH YEAR: 2010		
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	1948	1	321	1948	1	321	1948	1	321	1948	1	321			
LNAV/VNAV DA	1999	1	372	1999	1	372	1999	1	372	1999	1	372			
LNAV MDA	1980	1	353	1980	1	353	1980	1	353	1980	1	353			
CIRCLING	2100	1	470	2100	1	470	2200	1 1/2	570	2200	2	570			
NOTES: CHART NOTE: BARO-VNAV NA WHEN USING EAGLE RIVER ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -18C (0F) OR ABOVE 45C (113F). CHART NOTE: DME/DME RNP-0.3 NA. *LNAV ONLY (CONTINUED ON PAGE 2)															
CITY AND STATE			ELEVATION: 1630 TDZE: 1627			FACILITY IDENTIFIER: RNAV			PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:		
MINOCQUA-WOODRUFF, WI			AIRPORT NAME:			RNAV			RNAV (GPS) RWY 36, ORIG-A				AMDT: ORIG		
			LAKELAND/NOBLE F LEE MEMORIAL FIELD						17 AUGUST 2017				DATED 12/17/2009		



## 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.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
CEPMU (FAF)	PESAE/1.70 NM TO RW36 (TF) (FB) (RNP 0.30)	000.93 / 3.05	
PESAE/1.70 NM TO RW36	RW36 (MAP) (TF) (FO) (RNP 0.30)	000.93 / 1.70	
RW36 (MAP)	1948 MSL (CA)	000.93	
1948 MSL	MIGPY (DF) (FO) (RNP 1.00)		3300

## NOTES, (CONT.):

CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LNAV CATS A, B, C.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV/VNAV ALL CATS AND LNAV CAT D VISIBILITY 1/4 MILE.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE EAGLE RIVER ALTIMETER SETTING AND INCREASE ALL DA 47 FEET AND ALL MDA 60 FEET AND INCREASE CIRCLING CAT C VISIBILITY 1/4 MILE.

CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LNAV CATS A, B WHEN USING EAGLE RIVER ALTIMETER SETTING

CHART NOTE: FOR INOPERATIVE MALSR WHEN USING EAGLE RIVER ALTIMETER SETTING, INCREASE LNAV CATS C, D VISIBILITY 1/4 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON RHI VOR/DME AIRWAY RADIALS 301 CW 331.

QUALITY  
24  
CHECKED

CITY AND STATE

MINOCQUA-WOODRUFF, WI

ELEVATION: 1630

TDZE: 1627

AIRPORT NAME:

LAKELAND/NOBLE F LEE MEMORIAL FIELD

FACILITY  
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 36, ORIG-A

17 AUGUST 2017

SUP:

AMDT:

ORIG

DATED:

12/17/2009

**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	KARV
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	455524.9825N
LTP/FTP LONGITUDE	0894357.5340W
LTP/FTP ELLIPSOIDAL HEIGHT	+04637
FPAP LATITUDE	455654.0400N
FPAP LONGITUDE	0894359.9200W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1184
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

**CRC REMAINDER**

2C3B3380

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+04949
FPAP ORTHOMETRIC HEIGHT	+04949

QUALITY  
24  
CHECKED

CITY AND STATE <b>MINOCQUA-WOODRUFF, WI</b>	ELEVATION: 1630      TDZE: 1627 AIRPORT NAME: <b>LAKELAND/NOBLE F LEE MEMORIAL FIELD</b>	FACILITY IDENTIFIER: <b>RNAV</b>	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: <b>RNAV (GPS) RWY 36, ORIG-A</b>  17 AUGUST 2017	SUP:
				AMDT: <b>ORIG</b>
				DATED: <b>12/17/2009</b>