

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION							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		LPV: DA LNAV/VNAV: DA LNAV: RW04 CLIMB TO 3500 DIRECT HOVKI AND ON TRACK 010.05 TO CUSAS AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 021.29 INBOUND. CHART FAS OBST: 1735 TREE 455513N/0891650W CHART FAS OBST: 1905 TOWER 455251N/0891730W DISTANCE TO THLD FROM 328 HAT: 0.91 NM. WAAS CHANNEL # 82002 REFERENCE PATH ID: W04A DISTANCE TO THLD FROM 328 HAT: 0.91. LTP HAE: 468.4 M									
RHI VOR/DME (IAF)				POTNY (TF) (FB)(RNP 1.00)				007.61 / 11.19				3400											
POTNY (IF)				ZODOM (TF) (FB)(RNP 1.00)				047.25 / 6.01				2700											
ZODOM (FAF)				RW04 (MAP) (TF) (FO) (RNP 0.30)				045.32 / 3.17															
RW04 (MAP)				1970 MSL				047.32															
1970 MSL				HOVKI (DF) (FB) (RNP 1.00)																			
HOVKI				CUSAS (TF) (FO) (RNP 1.00)				010.05 / 3.63				3500											
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)														MAG VAR: 2W EPOCH YEAR: 1995									
2. PROFILE STARTS AT POTNY																							
3. FAC: 047.32 FAF: ZODOM DIST FAF TO MAP: 3.17 THLD: 3.17																							
4. MIN. ALT: POTNY 3400, ZODOM 2700																							
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																							
6. MIN GS INCPT: 2700 GS ALT AT: ZODOM 2700 OM: _____ MM: _____ IM: _____																							
7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR																							
8. MSA FROM: RW04 4400																							
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	1970	1 1/4	328	1970	1 1/4	328	1970	1 1/4	328	1970	1 1/4	328											
LNAV/VNAV DA	2005	1 1/4	363	2005	1 1/4	363	2005	1 1/4	363	2005	1 1/4	363											
LNAV MDA	2080	1	438	2080	1	438	2080	1 1/4	438	2080	1 1/2	438											
CIRCLING	2120	1 1/4	478	2120	1 1/4	478	2120	1 1/2	478	2200	2	558											
NOTES: CHART NOTE: BARO-VNAV NA WHEN USING MINOCQUA-WOODRUFF ALTIMETER SETTING. @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -18C (0F) OR ABOVE 44C (112F). CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. (CONTINUED ON PAGE 2)																							
CITY AND STATE EAGLE RIVER, WI				ELEVATION: 1642 TDZE: 1642 AIRPORT NAME: EAGLE RIVER UNION				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 4, ORIG-A 2 MARCH 2017					SUP: AMDT: ORIG DATED 09/28/2006								

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: IF LOCAL ALTIMETER SETTING NOT RECEIVED, USE MINOCQUA-WOODRUFF ALTIMETER SETTING AND INCREASE ALL DAS/MDAS 60 FT.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT RHI VOR/DME ON AIRWAY RADIALS 331 CW 021.

CITY AND STATE

EAGLE RIVER, WI

ELEVATION: 1642

TDZE: 1642

AIRPORT NAME:

EAGLE RIVER UNION

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 4, ORIG-A

2 MARCH 2017

SUP:

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DATED:

QUALITY
4

CHECKED

ORIG

09/28/2006

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

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KEGV
RUNWAY	RW04
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W04A
LTP/FTP LATITUDE	455537.1420N
LTP/FTP LONGITUDE	0891633.7880W
LTP/FTP ELLIPSOIDAL HEIGHT	+04684
FPAP LATITUDE	455639.7200N
FPAP LONGITUDE	0891502.9400W
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	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 C312BBB7

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+05001
FPAP ORTHOMETRIC HEIGHT	+05001

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