

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									
HUTOG (IF/IAF)	PUVEE (FB)	096.48 / 4.81	3000	LPV: DA LNAV/VNAV: DA LNAV: RW10 CLIMB TO 3000 DIRECT KIMQE AND HOLD.								
PUVEE (FAF)	YACUB/1.70 NM TO RW10 (FB)	096.56 / 3.80										
YACUB/1.70 NM TO RW10	RW10 (MAP) (FO)	096.62 / 1.70		ADDITIONAL FLIGHT DATA: HOLD E, RT, 276.83 INBOUND. CHART FAS OBST: 1299 TREE 443307N/0903307W DISTANCE TO THLD FROM 290 HATH: 0.78 NM. WAAS CHANNEL # 90131 REFERENCE PATH ID: W10A CHART MARSHFIELD ASOS-3. CHART: R-6901A. CHART: R-6904A. LTP HAE: 334.9 M								
RW10 (MAP)	1498 MSL	096.62										
1498 MSL	KIMQE (FO)		3000									
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD W HUTOG, RT, 096.48 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: <u>096.56</u> FAF: <u>PUVEE</u> DIST FAF TO MAP: <u>5.50</u> THLD: <u>5.50</u> 4. MIN. ALT: HUTOG 3000, PUVEE 3000, YACUB/1.70 NM TO RW10 1780* 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>3000</u> GS ALT AT: <u>PUVEE 3000</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>40.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u> </u>				MAG VAR: 1W EPOCH YEAR: 2000								
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
LPV DA	1498	1	290	1498	1	290		NA			NA	
LNAV/VNAV DA	1498	1	290	1498	1	290		NA			NA	
LNAV MDA	1600	1	392	1600	1	392		NA			NA	
CIRCLING	1720	1	482	1720	1	482		NA			NA	
NOTES: CHART NOTE: BARO-VNAV NA. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART PROFILE NOTE: VGS1 AND RNAV GLIDEPATH NOT COINCIDENT. (SEE FORM 8260-10)												
CITY AND STATE		ELEVATION: 1238 THRE: 1208		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:		SUP:				
NEILLSVILLE, WI		AIRPORT NAME: NEILLSVILLE MUNI				RNAV (GPS) RWY 10, ORIG 20 SEPTEMBER 2012		AMDT: NONE				
								DATED				



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NOTES, (CONT.):

*LNAV ONLY

CHART NOTE: USE MARSHFIELD ALTIMETER SETTING; WHEN NOT RECEIVED, USE WISCONSIN RAPIDS ALTIMETER SETTING AND INCREASE ALL DA 63 FT AND ALL MDA 80 FT. INCREASE LPV AND LNAV/VNAV CATS A/B VISIBILITY 1/4 MILE.

TAA

	FROM	TO	ALT
1.	007/30 CW 187/30 (NOPT)	007/8 CW 187/8	4100
2.	007/8 CW 187/8	HUTOG (IF/IAF) (FB)	3000
3.	187/30 CW 007/30	HUTOG (IF/IAF) (FO)	3000

CITY AND STATE

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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	KVIQ
RUNWAY	RW10
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W10A
LTP/FTP LATITUDE	443330.9010N
LTP/FTP LONGITUDE	0903107.4505W
LTP/FTP ELLIPSOIDAL HEIGHT	+03349
FPAP LATITUDE	443322.1100N
FPAP LONGITUDE	0902903.4400W
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	1712
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

71AE4E26

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+03682
FPAP ORTHOMETRIC HEIGHT	+03682

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RNAV (GPS) RWY 10, ORIG
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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

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ARINC PACKET - 424-18 - RNAV (GPS)

[illegible][illegible][illegible][illegible][illegible]

CITY AND STATE
NEILLSVILLE, WI

ELEVATION: 1238 THRE: 1208
AIRPORT NAME:
NEILLSVILLE MUNI

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (GPS) RWY 10, ORIG
20 SEPTEMBER 2012

SUP:	
AMDT:	NONE
DATED:	

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
 FLIGHT STANDARDS SERVICES - FAR PART 97.33

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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
	HUTOG	HUTOG	010	IAF	HF	R	FO		096.5(095.5T)	004.0	AA 03000	
		HUTOG	010	FACF	IF		FB				AA 03000	
		PUVEE	020	PAF	TF		FB	0.5	096.5(095.5T)	004.8	AA 03000	
		YACUB	021	SDF	TF		FB	0.3	096.6(095.6T)	003.8	AA 01780 GS 01789	
		RW10	030	MAP	TF		FO	0.3	096.6(095.6T)	001.7	AT 01248	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		096.6(095.6T)		AA 01498	
	KIMQE	050		DF		FO				AA 03000	
	KIMQE	060		HM	R	FO		276.8(275.8T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	HUTOG	N443430.90	W0904528.68	N4434.515	W09045.478
	KIMQE	N443226.23	W0901607.53	N4432.437	W09016.126
	PUVEE	N443403.14	W0903846.91	N4434.052	W09038.782
	YACUB	N443340.92	W0903329.42	N4433.682	W09033.490
	RW10	N443330.90	W0903107.45	N4433.515	W09031.124

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW10	01208	40

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