

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	LP: RW16 LNAV: RW16 CLIMB TO 4000 DIRECT HAXAN AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 335.85 INBOUND. CHART FAS OBST: 1726 TOWER 450755N/0901955W CHART 1818 TOWER 450950N/0902024W. WAAS CHANNEL # 86231 REFERENCE PATH ID: W16A ICESA TO RW16: 3.00/45. LTP HAE: 412.7 M	
HORMA (IF/IAF)	ICESA (FB)	155.68 / 7.00	3000		
ICESA (FAF)	FIMEK/2.20 NM TO RW16 (FB)	155.73 / 2.50	4000		
FIMEK/2.20 NM TO RW16	RW16 (MAP) (FO)	155.74 / 2.20			
RW16 (MAP)	1878 MSL	155.74			
1878 MSL	HAXAN (FO)				
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD NW HORMA, RT, 155.68 INBOUND, 4000 FT. IN LIEU OF PT (IAF) 3. FAC: <u>155.73</u> FAF: <u>ICESA</u> DIST FAF TO MAP: <u>4.70</u> THLD: <u>4.70</u> 4. MIN. ALT: <u>HORMA 4000, ICESA 3000, FIMEK/2.20 NM TO RW16 2200</u> 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: <u>34:1</u> IS NOT CLEAR 8. MSA FROM: <u> </u>				MAG VAR: 0E EPOCH YEAR: 1995	
MINIMUMS					
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A	
CATEGORY =====>				STANDARD @	
	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	2040 1 581	2040 1 581	2040 1 3/4 581	2040 1 3/4 581	
LNAV MDA	2060 1 601	2060 1 601	2060 1 3/4 601	2060 1 3/4 601	
CIRCLING	2060 1 582	2060 1 582	2060 1 3/4 582	2080 2 602	
NOTES: CHART NOTE: WHEN VGSI INOP, CIRCLING RWY 9/34 NA AT NIGHT. CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 16 PROCEDURE NA AT NIGHT. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. (SEE FORM 8260-10)					
CITY AND STATE		ELEVATION: 1478 THRE: 1459	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
MEDFORD, WI		AIRPORT NAME:	RNAV	RNAV (GPS) RWY 16, ORIG 20 SEPTEMBER 2012	AMDT: NONE
		TAYLOR COUNTY			DATED

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 PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MERRILL ALTIMETER SETTING AND INCREASE

ALL MDA 100 FEET AND INCREASE ALL CAT C/D VISIBILITY 1/4 MILE.

TAA

	FROM	TO	ALT
1.	066/30 CW 246/30 (NOPT)	HORMA (IF/IAF) (FB)	4000
2.	246/30 CW 066/30	HORMA (IF/IAF) (FO)	4000

QUALITY
A
CHECKED

CITY AND STATE MEDFORD, WI	ELEVATION: 1478 AIRPORT NAME: TAYLOR COUNTY	THRE: 1459	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 16, ORIG 20 SEPTEMBER 2012	SUP:
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RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KMDZ
RUNWAY RW16
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W16A
LTP/FTP LATITUDE 450615.2625N
LTP/FTP LONGITUDE 0901838.2485W
LTP/FTP ELLIPSOIDAL HEIGHT +04127
FPAP LATITUDE 450454.0200N
FPAP LONGITUDE 0901746.6200W
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 1400
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 0.0

CRC REMAINDER

E743B69C

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K5
LTP ORTHOMETRIC HEIGHT +04447
FPAP ORTHOMETRIC HEIGHT +04447

CITY AND STATE

MEDFORD, WI

ELEVATION: 1478

THRE: 1459

AIRPORT NAME:

TAYLOR COUNTY

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 16, ORIG
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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KMDZK5FR16	AHORMA	010HORMAK5EA0EE	AR	HF			15570040		+ 04000	18000			A JS
SUSAP KMDZK5FR16	R	010HORMAK5EA0E	I	IF					+ 04000	18000			A JS
SUSAP KMDZK5FR16	R	020ICESAK5EA1E	F	051TF			15570070		+ 03000				A JS
SUSAP KMDZK5FR16	R	020ICESAK5EA2WALP			N	ALNAV							JS
SUSAP KMDZK5FR16	R	021FIMEKK5EA0E	S	031TF			15570025	V	0220002205		-300		A JS
SUSAP KMDZK5FR16	R	030RW16 K5PGOGY	M	031TF			15570022		01504		-300		A JS
SUSAP KMDZK5FR16	R	040	0	M	CA		1557		+ 01878				A JS
SUSAP KMDZK5FR16	R	050HAXANK5EA0EY		DF					+ 04000				A JS
SUSAP KMDZK5FR16	R	060HAXANK5EA0EE	R	HM			33590040		+ 04000				A JS

[illegible][illegible]

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			20 SEPTEMBER 2012	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
	HORMA	HORMA	010	IAF	HF	R	FO		155.7 (155.7T)	004.0	AA 04000	
		HORMA	010	FACF	IF		FB				AA 04000	
		ICESA	020	FAF	TF		FB	0.5	155.7 (155.7T)	007.0	AA 03000	
		FIMEK	021	SDF	TF		FB	0.3	155.7 (155.7T)	002.5	AA 02200 GS 02205	
		RW16	030	MAP	TF		FO	0.3	155.7 (155.7T)	002.2	AT 01504	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		155.7 (155.7T)		AA 01878	
	HAXAN	050		DF		FO				AA 04000	
	HAXAN	060		HM	R	FO		335.9 (335.9T)	004.0	AA 04000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	FIMEK	N450815.60	W0901954.81	N4508.260	W09019.914
	HAXAN	N445453.95	W0901126.75	N4454.899	W09011.446
	HORMA	N451655.08	W0902526.44	N4516.918	W09025.441
	ICESA	N451032.19	W0902121.83	N4510.537	W09021.364
	RW16	N450615.26	W0901838.25	N4506.254	W09018.638

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW16	01459	45

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