

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.								
US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION												
TERMINAL ROUTES				MISSED APPROACH								
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LP: RW05 LNAV: RW05 CLIMB TO 3000 DIRECT EXLJ AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, RT, 226.65 INBOUND. CHART FAS OBST: 1379 TREE 443712N/0901306W CHART FAS OBST: 1449 TREE 443736N/0901300W WAAS CHANNEL # 50532 REFERENCE PATH ID: W05A CHART CIRCLING ICON ZOBER TO RW05: 3.00/40 LTP HAE: 347.8 M								
YAJJU (IF/IAF)	ZOBER (FB)	046.34 / 7.00	3000									
ZOBER (FAF)	EVXAG/1.90 NM TO RW05 (FB)	046.43 / 3.46										
EVXAG/1.90 NM TO RW05	RW05 (MAP) (FO)	046.43 / 1.90										
RW05 (MAP)	1640 MSL	046.43										
1640 MSL	EXLJ (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 SW YAJJU, RT, 046.34 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 046.43 FAF: ZOBER DIST FAF TO MAP: 5.36 THLD: 5.36 4. MIN. ALT: YAJJU 3000, ZOBER 3000, EVXAG/1.90 NM TO RW05 1880 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: 34:1 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								
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
LP MDA	1640	1	387	1640	1	387	1640	1 1/8	387	1640	1 1/8	387
LNAV MDA	1700	1	447	1700	1	447	1700	1 3/8	447	1700	1 3/8	447
CIRCLING	1760	1	482	1760	1	482	2020	2 1/4	742	2020	2 1/2	742
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1SM NOT AUTHORIZED. CHART NOTE: RWY 5 STRAIGHT-IN AND CIRCLING MINIMUMS NA AT NIGHT. (SEE FORM 8260-10)												
CITY AND STATE		ELEVATION: 1278 THRE: 1253		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:			SUP:			
MARSHFIELD, WI		AIRPORT NAME:		RNAV		RNAV (GPS) RWY 5, ORIG			AMDT: NONE			
		MARSHFIELD MUNI				22 AUGUST 2013			DATED			

QUALITY
 2
 CHECKED

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: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CENTRAL WISCONSIN ALTIMETER SETTING AND INCREASE ALL MDA 60 FT, INCREASE VISIBILITY LP CAT C/D 1/4.

TAA

	FROM	TO	ALT
1.	316/30 CW 136/30 (NOPT)	316/20 CW 136/20	4100
	316/20 CW 136/20	YAJJU (IF/IAF) (FB)	3000
2.	136/30 CW 316/30	YAJJU (IF/IAF) (FO)	3000

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CITY AND STATE MARSHFIELD, WI	ELEVATION: 1278 THRE: 1253 AIRPORT NAME: MARSHFIELD MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 5, ORIG 22 AUGUST 2013	SUP:
				AMDT: NONE
				DATED:

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

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FAS DATA BLOCK INFORMATIONDATA FIELD

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

DATA

0
0
KMF1
RW05
0
0
W05A
443755.3010N
0901133.0450W
+03478
443856.6300N
0901002.5300W
00040.0
F
03.00
106.75
1656
40.0
0.0

CRC REMAINDER

7B1E422A

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K5
+03818
+03818

QUALITY
2
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CITY AND STATE

MARSHFIELD, WI

ELEVATION: 1278

THRE: 1253

AIRPORT NAME:

MARSHFIELD MUNI

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 5, ORIG

22 AUGUST 2013

SUP:

AMDT:

NONE

DATED:

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

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ARINC PACKET - 424-18 - RNAV (GPS)

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

QUALITY
2
CHECKED

CITY AND STATE
MARSHFIELD, WI

ELEVATION: 1278	THRE: 1253
AIRPORT NAME:	
MARSHFIELD MUNI	

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (GPS) RWY 5, ORIG
 22 AUGUST 2013

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
	YAJJU	YAJJU	010	IAF	HF	R	FO		046.3 (046.3T)	004.0	AA 03000	
		YAJJU	010	PACF	IF		FB				AA 03000	
		ZOBER	020	FAF	TF		FB	0.5	046.3 (046.3T)	007.0	AA 03000	
		EVXAG	021	SDF	TF		FB	0.3	046.4 (046.4T)	003.5	AA 01880 GS 01898	
		RW05	030	MAP	TF		FO	0.3	046.4 (046.4T)	001.9	AT 01293	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		046.4 (046.4T)		AA 01640	
	EXLIJ	050		DF		FO				AA 03000	
	EXLIJ	060		HM	R	FO		226.7 (226.7T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	EVXAG	N443636.80	W0901328.79	N4436.613	W09013.480
	EXLIJ	N444650.34	W0895820.50	N4446.839	W08958.342
	YAJJU	N442924.05	W0902404.41	N4429.401	W09024.074
	ZOBER	N443413.71	W0901659.41	N4434.229	W09016.990
	RW05	N443755.30	W0901133.05	N4437.922	W09011.551

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW05	01253	40

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	AIRPORT NAME: MARSHFIELD MUNI	RNAV	RNAV (GPS) RWY 5, ORIG 22 AUGUST 2013	AMDT: NONE
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