

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: RW14 LNAV: RW14							
FAPKO				NOPGE (FO)			025.47 / 18.40				3600		CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 4000 DIRECT FAPKO AND HOLD.							
NOPGE (IF/IAF)				JESTU (FB)			139.95 / 6.10				2700									
JESTU (FAF)				ZETRO/2.10 NM TO RW14 (FB)			140.01 / 3.39													
ZETRO/2.10 NM TO RW14				RW14 (MAP) (FO)			140.01 / 2.10													
RW14 (MAP)				1500 MSL			140.01				1500		ADDITIONAL FLIGHT DATA: HOLD W, RT, 106.90 INBOUND. CHART FAS OBST: 1054 COMMUNICATION TWR 435221N/0901018W CHART FAS OBST: 1007 TREE 435051N/0900849W WAAS CHANNEL # 78329 REFERENCE PATH ID: W14A LTP HAE: 241.9 M							
1500 MSL				FAPKO (FO)							4000									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)														MAG VAR: 1W EPOCH YEAR: 2000						
2. HOLD NW NOPGE, RT, 139.95 INBOUND, 3600 FT. IN LIEU OF PT (IAF)																				
3. FAC: 140.01 FAF: JESTU DIST FAF TO MAP: 5.49 THLD: 5.49																				
4. MIN. ALT: NOPGE 3600, JESTU 2700, ZETRO/2.10 NM TO RW14 1620																				
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																				
6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____																				
7. GS ANGLE: _____ TCH: 34:1 IS NOT CLEAR																				
8. MSA FROM: RW14 3200																				
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	DH/MDA	VIS	HAT/HAA					
LP MDA	1280	1	372	1280	1	372	1280	1	372		NA									
LNAV MDA	1340	1	432	1340	1	432	1340	1 1/4	432		NA									
CIRCLING	1560	1	652	1560	1	652	1620	2	712		NA									
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: USE VOLK FIELD ALTIMETER SETTING; WHEN NOT RECEIVED USE WISCONSIN DELLS ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET AND ALL CAT C VISIBILITIES 1/4 MILE CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT FAPKO ON V 82-170-510 WESTBOUND. (SEE FORM 8260-10)																				
CITY AND STATE NEW LISBON, WI				ELEVATION: 908 TDZE: 908 AIRPORT NAME: MAUSTON-NEW LISBON UNION				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 14, ORIG-A 2 APRIL 2015				SUP: AMDT: ORIG DATED 09/20/2012						

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: DESCENT ANGLE NA.  
CHART NOTE: NIGHT LANDING RWY 14/32 NA.  
CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

CITY AND STATE  NEW LISBON, WI	ELEVATION: 908	TDZE: 908	FACILITY IDENTIFIER:  RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  RNAV (GPS) RWY 14, ORIG-A  2 APRIL 2015	SUP:	24
	AIRPORT NAME:  MAUSTON-NEW LISBON UNION	AMDT:			ORIG	
	DATED:	09/20/2012				

**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	82C
RUNWAY	RW14
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W14A
LTP/FTP LATITUDE	435033.3175N
LTP/FTP LONGITUDE	0900832.3190W
LTP/FTP ELLIPSOIDAL HEIGHT	+02419
FPAP LATITUDE	434925.9900N
FPAP LONGITUDE	0900711.6900W
THRESHOLD CROSSING HEIGHT (TCH)	00000.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	00.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1624
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
 <u>CRC REMAINDER</u>	 21860403

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02767
FPAP ORTHOMETRIC HEIGHT	+02767

CITY AND STATE

NEW LISBON, WI

ELEVATION: 908

TDZE: 908

AIRPORT NAME:

MAUSTON-NEW LISBON UNION

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 14, ORIG-A

2 APRIL 2015

SUP:

AMDT:

DATED:

24

QUALITY

CHECKED

ORIG

09/20/2012


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SUP:	CHECKED
AMDT:	ORIG
DATED:	09/20/2012

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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - FAR PART 97.33												
ARINC SUMMARY - 424-18 - RNAV (GPS)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	FAPKO	FAPKO	010		IF		FB					
	FAPKO	NOPGE	020		TF		FO	2.0	025.5 (024.5T)	018.4	AA 03600	
	FAPKO	NOPGE	030	IAF	HF	R	FO		140.0 (139.0T)	004.0	AA 03600	
		NOPGE	010	FACF	IF		FB				AA 03600	
		JESTU	020	FAF	TF		FB	0.5	140.0 (139.0T)	006.1	AA 02700	
		ZETRO	021	SDF	TF		FB	0.3	140.0 (139.0T)	003.4	AA 01620	
		RW14	030	MAP	TF		FO	0.3	140.0 (139.0T)	002.1	AT 01340	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		140.0 (139.0T)		AA 01500	
		FAPKO	050		DF	R	FO				AA 04000	
		FAPKO	060		HM	R	FO		106.9 (105.9T)	004.0	AA 04000	
POINT DATA		WAYPOINT			LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS	
		FAPKO			N434233.81		W0902936.88		N4342.564		W09029.615	
		JESTU			N435441.94		W0901330.66		N4354.699		W09013.511	
		NOPGE			N435918.26		W0901903.37		N4359.304		W09019.056	
		ZETRO			N435208.51		W0901026.43		N4352.142		W09010.441	
		RW14			N435033.32		W0900832.32		N4350.555		W09008.539	
RUNWAY DATA				THRESHOLD								
		RWY		ELEVATION		TCH						
		RW14	00908		30							



CITY AND STATE <b>NEW LISBON, WI</b>	ELEVATION: <b>908</b>	TDZE: <b>908</b>	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: <b>MAUSTON-NEW LISBON UNION</b>		<b>RNAV</b>	<b>RNAV (GPS) RWY 14, ORIG-A</b>  2 APRIL 2015	AMDT: <b>ORIG</b>
					DATED: <b>09/20/2012</b>