

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: RW18 CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 2000 DIRECT KUTEE AND HOLD. ADDITIONAL FLIGHT DATA: CHART FAS OBST: 229 TREE 305220N/0851150W CHART: 232 TREE 305303N/0851042W DISTANCE TO THLD FROM 250 HAT: 0.67 NM. CHART VDP AT 1.04 MILES TO RW18* *LNAV ONLY. WAAS CHANNEL # 70438 REFERENCE PATH ID: W18A CHART CIRCLING ICON. LTP HAE: 5.2 M												
SEELY (IAF)		KUTEE (NOPT) (FB)		091.92 / 6.75			2000														
WALEN (IAF)		KUTEE (NOPT) (FB)		272.06 / 6.75			2000														
KUTEE (IF/IAF)		ELTOP (FB)		181.99 / 6.03			1800														
ELTOP (FAF)		JUMIG/2.30 NM TO RW18 (FB)		181.99 / 2.89																	
JUMIG/2.30 NM TO RW18		RW18 (MAP) (FO)		181.99 / 2.30																	
RW18 (MAP)		600 MSL					600		MAG VAR: 2W EPOCH YEAR: 2000												
600 MSL		KUTEE (FO)					2000														
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)								1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD N KUTEE, RT, 181.99 INBOUND, 2000 FT. IN LIEU OF PT (IAF) 3. FAC: 181.99 FAF: ELTOP DIST FAF TO MAP: 5.19 THLD: 5.19 4. MIN. ALT: KUTEE 2000, ELTOP 1800, JUMIG/2.30 NM TO RW18 880* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1800 GS ALT AT: ELTOP 1800 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 37.3 34:1 IS NOT CLEAR 8. MSA FROM: _____													
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	360	7/8	250	360	7/8	250	360	7/8	250	360	7/8	250									
LNAV/VNAV DA	500	1 3/8	390	500	1 3/8	390	500	1 3/8	390	500	1 3/8	390									
LNAV MDA	480	1	370	480	1	370	480	1	370	480	1	370									
CIRCLING	620	1	510	620	1	510	620	1 1/2	510	900	2 1/2	790									
NOTES: CHART NOTE: NIGHT LANDING: RWY 26 NA. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -5C (23F) OR ABOVE 54C (130F). CHART NOTE: BARO-VNAV AND VDP NA WHEN USING BAINBRIDGE ALTIMETER SETTING. CHART NOTE: DME/DME RNP-0.3 NA. (CONTINUED ON PAGE 2)																					
CITY AND STATE		ELEVATION: 110 TDZE: 110		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:											
MARIANNA, FL		AIRPORT NAME:		MARIANNA MUNI		RNAV (GPS) RWY 18, AMDT 1				AMDT: ORIG-A											
						4 FEBRUARY 2016				DATED 04/30/2015											

**RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33**

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NOTES, (CONT.):

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE BAINBRIDGE ALTIMETER SETTING AND INCREASE ALL DA 72 FEET AND ALL MDA 80 FEET; INCREASE LPV AND LNAV/VNAV ALL CATS AND CIRCLING CAT D VISIBILITY 1/4 MILE AND LNAV CATS C/D VISIBILITY 3/8 MILE.

TAA

	FROM	TO	ALT
1.	092/30 CW 272/30 (NOPT)	092/10 CW 272/10	2500
2.	092/10 CW 272/10	KUTEE (IF/IAF) (FB)	2000
3.	272/30 CW 002/30	WALEN (IAF) (FB)	2000
4.	002/30 CW 092/30	002/10 CW 092/10	3100
5.	002/10 CW 092/10	SEELY (IF/IAF) (FB)	2000

CITY AND STATE

MARIANNA, FL

ELEVATION: 110

TDZE: 110

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MARIANNA MUNI

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 RNAV (GPS) RWY 18, AMDT 1
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SUP:

AMDT:

DATED:

QUALITY

4

CHECKED

ORIG-A

04/30/2015

**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	KMAI
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	305026.7475N
LTP/FTP LONGITUDE	0851108.3865W
LTP/FTP ELLIPSOIDAL HEIGHT	+00052
FPAP LATITUDE	304857.4440N
FPAP LONGITUDE	0851108.3685W
THRESHOLD CROSSING HEIGHT (TCH)	00037.3
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1256
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 4C0B01C3

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00334
FPAP ORTHOMETRIC HEIGHT	+00334

CITY AND STATE
MARIANNA, FL

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RNAV (GPS) RWY 18, AMDT 1
4 FEBRUARY 2016

SUP: 
AMDT: ORIG-A
DATED: 04/30/2015

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - 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.		
ARINC SUMMARY - KMAI ROUTES														
TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
KUTEE	010	KUTEE	HF	FO		182.0			R			AA 02000		EE A
SEELY	010	SEELY	IF	FB										E A
SEELY	020	KUTEE	TF	FB	1.0	091.9						AA 02000		EE B
WALEN	010	WALEN	IF	FB										E A
WALEN	020	KUTEE	TF	FB	1.0	272.1						AA 02000		EE B
	010	KUTEE	IF	FB								AA 02000		E I
	020	ELTOP	TF	FB	0.5	182.0						AA 01800		E F
	021	JUMIG	TF	FB	0.3	182.0		3.00				AA 00880 GS 00880		E S
	030	RW18	TF	FO	0.3	182.0		3.00				AT 00147		GY M
	040		CA	FB		182.0						AA 00600		M
	050	KUTEE	DF	FO					R			AA 02000		EY
	060	KUTEE	HM	FO		182.0			R			AA 02000		EE
POINTS														
POINT NAME			LATITUDE			LONGITUDE								
ELTOP			N305538.94			W0851108.45								
JUMIG			N305245.21			W0851108.41								
KUTEE			N310141.56			W0851108.52								
SEELY			N310141.25			W0851859.88								
WALEN			N310141.39			W0850317.17								
RUNWAYS														
RUNWAY		THRESHOLD LATITUDE		THRESHOLD LONGITUDE		THRESHOLD ELEVATION		PROCEDURE TCH						
RW18		N305026.75		W0851108.39		00110		37						

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	AIRPORT NAME: MARIANNA MUNI		RNAV	RNAV (GPS) RWY 18, AMDT 1 4 FEBRUARY 2016	4
					04/30/2015