

US DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

**RNAV (GPS) - STANDARD  
INSTRUMENT APPROACH PROCEDURE  
FAR 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	
SILLA (IAF)	JAXIL (NOPT) (FB)	185.77 / 5.00	2800	LNAV: RW09  CLIMB TO 2800 DIRECT GRUNI AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD E, RT, 276.15 INBOUND. CHART FAS OBST: 1005 TOWER 433643N/0844750W CHART 1149 TOWER 433734N/0845016W. COPTI TO RW09: 3.05/40
SSIMS (IAF)	JAXIL (NOPT) (FB)	005.77 / 5.00	2800	
JAXIL (IF/IAF)	COPTI (FB)	095.77 / 6.10	2600	

- PT        SIDE OF COURSE        OUTBOUND        FT WITHIN        MILES OF        (IAF)
- HOLD W JAXIL, RT, 095.77 INBOUND, 2800 FT. IN LIEU OF PT (IAF)
- FAC: 095.87 FAF: COPTI DIST FAF TO MAP: 5.58 THLD: 5.58
- MIN. ALT: JAXIL 2800, COPTI 2600, AWAVO/2.40 NM TO RW09 1540
- DIST TO THLD FROM OM:        MM:        IM:        150 HAT:        100 HAT:        GS ANT:
- MIN GS INCPT:        GS ALT AT:        OM:        MM:        IM:
- GS ANGLE:        TCH: 34:1 IS NOT CLEAR
- MSA FROM:

MAG VAR: 5W EPOCH YEAR: 1995

**MINIMUMS**

TAKEOFF:	STANDARD	X	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	
LNAV MDA	1320	1	565	1320	1	565	1320	1 1/2	565	1320	1 3/4	565				
CIRCLING	1320	1	565	1320	1	565	1320	1 1/2	565	1360	2	605				

NOTES:  
CHART NOTE: DME/DME RNP-0.3 NA.  
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.  
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE ALMA ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET, INCREASE LNAV CAT C/D AND CIRCLING CAT C VISIBILITY 1/4 MILE.

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY  
2  
CHECKED

CITY AND STATE MOUNT PLEASANT, MI	ELEVATION: 755 TDZE: 755 AIRPORT NAME: MOUNT PLEASANT MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 9, ORIG 27 AUG 2009	SUP: AMDT: NONE DATED
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INSTRUMENT APPROACH PROCEDURE - FAR PART 97.33**

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TAA

	FROM	TO	ALT
1.	006/30 CW 115/30 (NOPT) 115/7 CW 186/7	JAXIL (IF/IAF) (FB) JAXIL (IF/IAF) (FB)	2800 2800
2.	115/30 CW 186/30 (NOPT)	115/7 CW 186/7	3100
3.	186/30 CW 276/30	SILLA (IAF) (FB)	2900
4.	276/30 CW 006/30	SSIMS (IAF) (FB)	2800

QUALITY  
2  
CHECKED

CITY AND STATE MOUNT PLEASANT, MI	ELEVATION: 755 TDZE: 755	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 9, ORIG 27 AUG 2009	SUP:
	AIRPORT NAME: MOUNT PLEASANT MUNI			AMDT: NONE
				DATED:



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

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	JAXIL	JAXIL	010	IAF	HF	R	FB		095.8 (091T)	004.0	02800
	SILLA	SILLA	010	IAF	IF		FB				
	SILLA	JAXIL	020		TF		FB	1.0	185.8 (181T)	005.0	02800
	SSIMS	SSIMS	010	IAF	IF		FB				
	SSIMS	JAXIL	020		TF		FB	1.0	005.8 (001T)	005.0	02800
		JAXIL	010	FACF	IF		FB				02800
		COPTI	020	FAF	TF		FB	0.5	095.8 (091T)	006.1	02600
		AWAVO	021	SDF	TF		FB	0.3	095.9 (091T)	003.2	0154001577
		RW09	030	MAP	TF		FO	0.3	095.9 (091T)	002.4	00794

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	GRUNI	040		DF		FO	1.0			02800
	GRUNI	050		HM	R	FO	2.0	276.2 (271T)	004.0	02800

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	AWAVO	N433719.91	W0844757.74	N4337.332	W08447.962
	COPTI	N433722.90	W0845220.68	N4337.382	W08452.345
	GRUNI	N433704.06	W0842750.90	N4337.068	W08427.848
	JAXIL	N433728.15	W0850044.23	N4337.469	W08500.737
	SILLA	N434228.16	W0850038.67	N4342.469	W08500.645
	SSIMS	N433228.13	W0850049.77	N4332.469	W08500.830
	RW09	N433717.54	W0844439.52	N4337.292	W08444.659

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW09	00754	40

QUALITY  
CHECKED

CITY AND STATE <b>MOUNT PLEASANT, MI</b>	ELEVATION: 755 TDZE: 755 AIRPORT NAME: <b>MOUNT PLEASANT MUNI</b>	FACILITY IDENTIFIER: <b>RNAV</b>	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: <b>RNAV (GPS) RWY 9, ORIG</b> <b>27 AUG 2009</b>	SUP:
				AMDT: <b>NONE</b>
				DATED: