

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		
RIPAE (IAF)	ODOZO (NOPT) (FB)	242.55 / 5.00	3500	LPV: DA LNAV/VNAV: DA LNAV: RW33	
RIMGE (IAF)	ODOZO (NOPT) (FB)	062.43 / 5.00	3500	CLIMB TO 3500 DIRECT SEHVI AND HOLD.	
ODOZO (IF/IAF)	RUNRE (FB)	332.49 / 6.10	2500		
				ADDITIONAL FLIGHT DATA: HOLD NW, RT, 152.32 INBOUND. CHART FAS OBST: 762 TREE 405609N/0913006W CHART FAS OBST: 819 TREE 405500N/0913012W DISTANCE TO THLD FROM 250 HAT: 0.66 NM. WAAS CHANNEL # 81919 REFERENCE PATH ID: W33A	

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD SE ODOZO, RT, 332.49 INBOUND, 3500 FT. IN LIEU OF PT (IAF)
- FAC: 332.45 FAF: RUNRE DIST FAF TO MAP: 5.35 THLD: 5.35
- MIN. ALT: ODOZO 3500, RUNRE 2500, JUHCI/2.10 NM TO RW33 1420*
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: 2500 GS ALT AT: RUNRE 2500 OM: MM: IM:
- GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR
- MSA FROM:

MAG VAR: 0W EPOCH YEAR: 2010

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
LPV DA	980	1	250	980	1	250	980	1	250		NA				
LNAV/VNAV DA	1022	1	292	1022	1	292	1022	1	292		NA				
LNAV MDA	1080	1	350	1080	1	350	1080	1	350		NA				
CIRCLING	1220	1	490	1360	1	630	1360	1 3/4	630		NA				

NOTES:
 CHART NOTE: BARO-VNAV NA WHEN USING BURLINGTON ALTIMETER SETTING.
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F).
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
 SEE 8260-10

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY
2
CHECKED

CITY AND STATE MOUNT PLEASANT, IA	ELEVATION: 730 TDZE: 730	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 33, ORIG 23 SEP 2010	SUP:
	AIRPORT NAME: MOUNT PLEASANT MUNI			AMDT: NONE
				DATED

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INSTRUMENT APPROACH PROCEDURE - FAR PART 97.33**

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NOTES CONT.

CHART PROFILE NOTE: VGS1 AND RNAV GLIDEPATH NOT COINCIDENT.

***LNAV ONLY**

CHART NOTE: WHEN VGS1 INOP, STRAIGHT-IN MINIMUMS NA AT NIGHT.

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

LPV DA TO 1031 FT, LNAV/VNAV DA TO 1073 FT AND ALL LNAV/VNAV VISIBILITIES 1/4 MILE; INCREASE ALL

MDA 60 FT, AND LNAV AND CIRCLING CAT C VISIBILITY 1/4 MILE.

TAA

	<u>FROM</u>	<u>TO</u>	<u>ALT</u>
1.	243/30 CW 062/30 (NOPT)	ODOZO (IF/IAF) (FB)	3500
2.	062/30 CW 152/30	RIMGE (IAF) (FB)	4000
3.	152/30 CW 243/30	RIPAE (IAF) (FB)	4000



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				AMDT: NONE
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RNAV (GPS) 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	KMPZ
RUNWAY	RW33
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W33A
LTP/FTP LATITUDE	405628.6465N
LTP/FTP LONGITUDE	0913026.7315W
LTP/FTP ELLIPSOIDAL HEIGHT	+01895
FPAP LATITUDE	405747.6600N
FPAP LONGITUDE	0913121.2000W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1528
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER E2780600

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+02225
FPAP ORTHOMETRIC HEIGHT	+02225



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