

APP CRS  
118°

Rwy Idg  
TDZE  
Apt Elev

4410  
1703  
1715

RNAV (GPS) RWY 12

MOBRIDGE MUNI (MBG)

▼

▲

❄

-31°C

DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM not authorized. If local altimeter setting not received, use Pierre Rgnl altimeter setting and increase all MDAs 180 feet.

MISSED APPROACH: Climbing right turn to 4000 direct JIGVO and hold.

ASOS 121.425	MINNEAPOLIS CENTER 135.25 256.7	GCO 121.725	UNICOM 122.8 (CTAF) 0
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The main chart displays the RNAV (GPS) RWY 12 approach. Key features include:

- Waypoints:** DIYEN (IAF), JIGVO (IF/IAF), GAMOW (FAF), HUTIG (IAF), and PUCBI (2.1 NM to RW12).
- Altitudes:** 4000 ft for JIGVO and GAMOW; 2400 ft for PUCBI; 1919± ft for RW12.
- Angles:** 117° and 297° for the initial approach; 118° for the final approach.
- Distances:** 5 NM from JIGVO to GAMOW; 2.1 NM from PUCBI to RW12.
- Obstacles:** 2672 ft (A), 2396 ft (A), 1825 ft (A), and 1919± ft (A).
- Navigation Aids:** VORTAC at 118° (MAG 118°), 2672 ft (A), 2396 ft (A), 1825 ft (A), and 1919± ft (A).
- MSA:** MSA RW 12 25 NM, 4100 ft.
- Other:** YATIS (5500 ft, 179°), ILECU (5500 ft, 320°), and ALENS (5500 ft, 075°).

5 NM Holding Pattern

JIGVO

GAMOW

4000

JIGVO

PUCBI 2.1 NM to RW12

RW12

VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 30).

6.1 NM

4.9 NM

2.1 NM

CATEGORY	A	B	C	D
LNVA MDA	2260-1	557 (600-1)	2260-1½ 557 (600-1½)	2260-1¾ 557 (600-1¾)
CIRCLING	2360-1	645 (700-1)	2360-1¾ 645 (700-1¾)	2560-2¾ 845 (900-2¾)

ELEV 1715

TDZE 1703

118° to RW12

4410 X 75

2399 X 250

35

30

1.0% UP

MIRL Rwy 12-30 0

MOBRIDGE, SOUTH DAKOTA

Orig-A 03APR14

45°33'N-100°24'W

MOBRIDGE MUNI (MBG)

RNAV (GPS) RWY 12