

WAAS CH <b>72622</b> <b>W30A</b>	APP CRS <b>298°</b>	Rwy Idg <b>4410</b> TDZE <b>1701</b> Apt Elev <b>1716</b>
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RNAV (GPS) RWY 30

MOBRIDGE MUNI (MBG)

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-31°C

Baro-VNAV NA when using Pierre Rgnl altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C (0°F) or above 33°C (91°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. VDP NA with Pierre Rgnl altimeter setting. When local altimeter setting not received, use Pierre Rgnl altimeter setting and increase all DA 165 feet and all MDA 180 feet, increase LPV and LNAV/VNAV all Cats visibility ⅝ mile, LNAV Cat B visibility ¼ mile, Cat C/D ½ mile, Circling Cat A/B/D ¼ mile, Cat C ½ mile.

MISSED APPROACH:  
Climb to 4000 direct JIGVO and hold.

ASOS  
**121.425**

MINNEAPOLIS CENTER  
**135.25 256.7**

GCO  
**121.725**

UNICOM  
**122.8 (CTAF) 0**

The chart displays the RNAV (GPS) RWY 30 approach for Mobridge Muni (MBG). The primary flight path is a 2.1 NM segment from JIGVO to the 3500 ft altitude, followed by a 3.4 NM segment to the 298° heading, and a 7.1 NM segment to the 118° heading. Key waypoints include JIGVO, LALGE, OVD0E, KEKPE, and ILECU. The chart also shows the missed approach fix (MISSED APCH FIX) at JIGVO, the minimum safe altitude (MSA) for RWY 30 at 4100 ft, and the procedure for arrival at CALOG via V344 westbound. The chart includes various altitudes, headings, and distances, as well as a diagram of the holding pattern for OVD0E.

4000	JIGVO	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 30).	5 NM Holding Pattern
*LNAV only	*2.1 NM to RW30	LALGE	OVD0E
RW30	3500	298°	118°
2.1 NM	3.4 NM	7.1 NM	4000
GP 3.00°	TCH 40		
CATEGORY	A	B	C
LPV DA	2050-1 ⅛	349 (400-1 ⅛)	
LNAV/VNAV DA	1993-1	292 (300-1)	
LNAV MDA	2400-1 699 (700-1)	2400-2 699 (700-2)	
CIRCLING	2400-1 684 (700-1)	2400-2 684 (700-2)	2560-2 ¾ 844 (900-2 ¾)

The diagram shows the holding pattern for OVD0E, which is a 5 NM holding pattern. The pattern is defined by a 2.1 NM segment from JIGVO to the 3500 ft altitude, followed by a 3.4 NM segment to the 298° heading, and a 7.1 NM segment to the 118° heading. The chart also shows the minimum safe altitude (MSA) for RWY 30 at 4100 ft, the procedure for arrival at CALOG via V344 westbound, and the diagram of the holding pattern for OVD0E.

MOBRIDGE, SOUTH DAKOTA

Amtd 1A 05MAR15

45°33'N-100°24'W

MOBRIDGE MUNI (MBG)

RNAV (GPS) RWY 30