

LOC I-BZX <b>111.5</b>	APP CRS <b>131°</b>	Rwy Idg <b>8794</b>
		TDZE <b>1655</b>
		Apt Elev <b>1661</b>

# ILS or LOC RWY 13

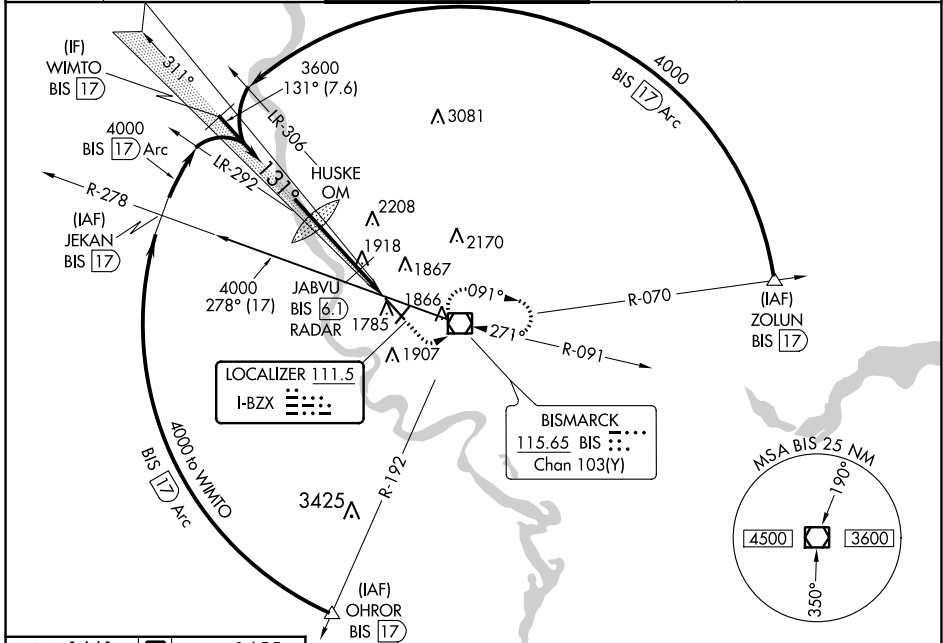
BISMARCK MUNI (BIS)

DME required for procedure entry. DME required.

**ASR** Inop table does not apply to S-ILS 13. DME from BIS VOR/DME. Simultaneous reception of I-BZX and BIS DME required. # DME from BIS VOR/DME.

**MALS** MISSED APPROACH: Climb to 2200 then climbing left turn to 3600 direct BIS VOR/DME and hold, continue climb-in-hold to 3600.

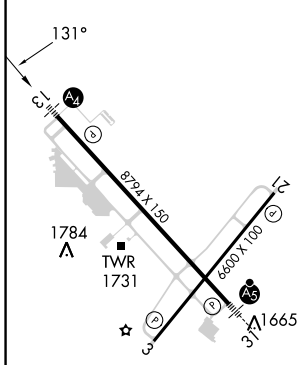
ATIS <b>119.35</b>	BISMARCK APP CON ★ <b>126.3 298.9</b>	BISMARCK TOWER★ <b>118.3 (CTAF) 1257.8</b>	GND CON <b>121.9</b>	UNICOM <b>122.95</b>
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NC-1, 31 OCT 2024 to 28 NOV 2024

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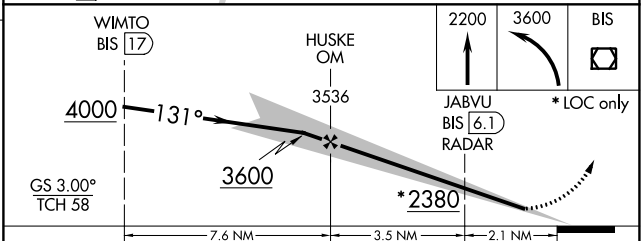
ELEV 1661	<b>D</b>	TDZE 1655
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REIL Rwy 3 and 21  
HIRL Rwy 3-21 and 13-31

FAF to MAP 5.6 NM

Knots	60	90	120	150	180
Min:Sec	5:36	3:44	2:48	2:14	1:52



CATEGORY	A	B	C	D
S-ILS 13	1855- <sup>3</sup> / <sub>4</sub> 200 (200- <sup>3</sup> / <sub>4</sub> )			
S-LOC 13	2380- <sup>3</sup> / <sub>4</sub>	725 (800- <sup>3</sup> / <sub>4</sub> )	2380-1 <sup>3</sup> / <sub>4</sub>	725 (800-1 <sup>3</sup> / <sub>4</sub> )
<b>C</b> CIRCLING	2380-1	719 (800-1)	2460-2 <sup>1</sup> / <sub>4</sub> 799 (800-2 <sup>1</sup> / <sub>4</sub> )	2460-2 <sup>1</sup> / <sub>2</sub> 799 (800-2 <sup>1</sup> / <sub>2</sub> )
# JABVU FIX MINIMUMS				
S-LOC 13	2180- <sup>3</sup> / <sub>4</sub>	525 (600- <sup>3</sup> / <sub>4</sub> )	2180-1 <sup>1</sup> / <sub>4</sub>	525 (600-1 <sup>1</sup> / <sub>4</sub> )
<b>C</b> CIRCLING	2200-1	539 (600-1)	2460-2 <sup>1</sup> / <sub>4</sub> 799 (800-2 <sup>1</sup> / <sub>4</sub> )	2460-2 <sup>1</sup> / <sub>2</sub> 799 (800-2 <sup>1</sup> / <sub>2</sub> )