

LOC/DME I-BIS 110.3 Chan 40	APP CRS 311°	Rwy Idg 8794 TDZE 1645 Apt Elev 1661
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ILS or LOC RWY 31
BISMARCK MUNI (BIS)

DME required for procedure entry.

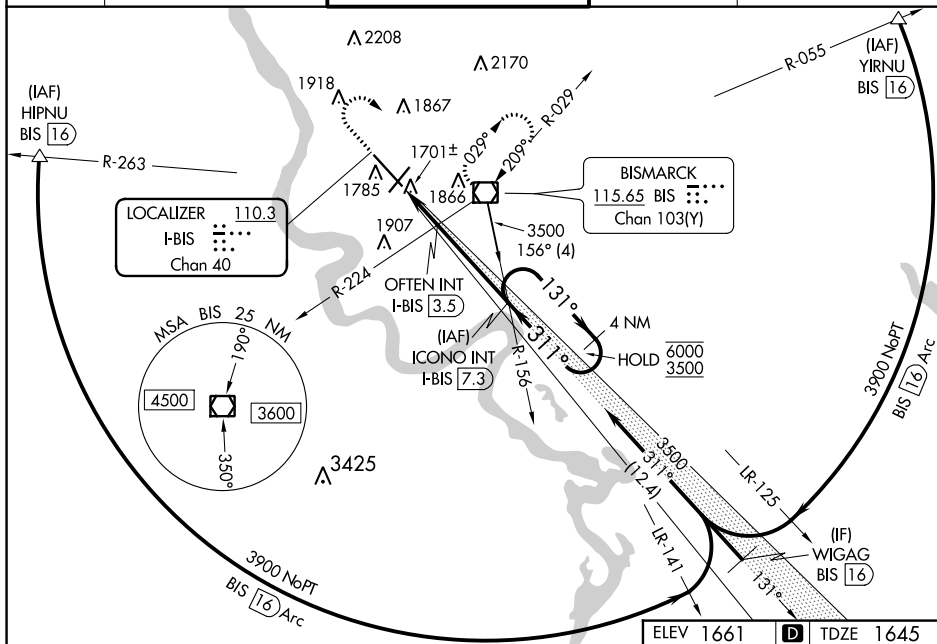


Autopilot coupled approach NA below 2680.
For inop ALS, increase S-LOC 31 OFTEN FIX Cat C/D
minimums visibility to RVR 5500.

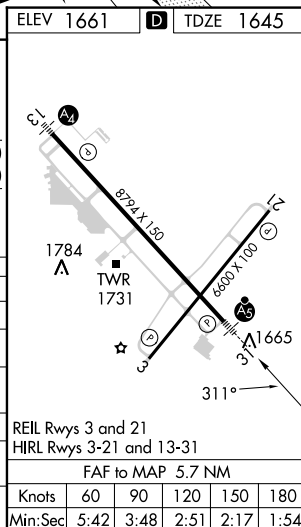


MISSED APPROACH: Climb to 2800 then climbing right turn to 3600 direct BIS VOR/DME and hold.

ATIS 119.35	BISMARCK APP CON★ 126.3 298.9	BISMARCK TOWER★ 118.3 (CTAF) 0 257.8	GND CON 121.9	UNICOM 122.95
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2800 ↑	3600 ↗	BIS 	Use I-BIS DME when on the localizer course.	ICONO INT I-BIS 7.3	4 NM Holding Pattern
*LOC only.			OFTEN INT I-BIS 3.5	3500	
	I-BIS 1.6	* I-BIS 2.6		311°	131° → 6000 ← 311° 3500
		2300*		3500	GS 3.00° TCH 48
	1 NM	0.9 NM	3.8 NM		
CATEGORY	A	B	C	D	
S-ILS 31	1845/24		200 (200-½)		
S-LOC 31	2300/24	655 (700-½)	2300-1⅓	655 (700-1⅓)	
C CIRCLING	2300-1	639 (700-1)	2460-2¼ 799 (800-2¼)	2460-2½ 799 (800-2½)	
OFTEN FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)					
S-LOC 31	2020/24	375 (400-½)	2020/35	375 (400-½)	
C CIRCLING	2240-1	579 (600-1)	2460-2¼ 799 (800-2¼)	2460-2½ 799 (800-2½)	



ILS or LOC RWY 31