

WAAS CH 93731 W31A	APP CRS 319°	Rwy Ldg 4399 TDZE 1943 Apt Elev 1944
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RNAV (GPS) RWY 31

MANDAN RGNL/LAWLER FLD (Y19)

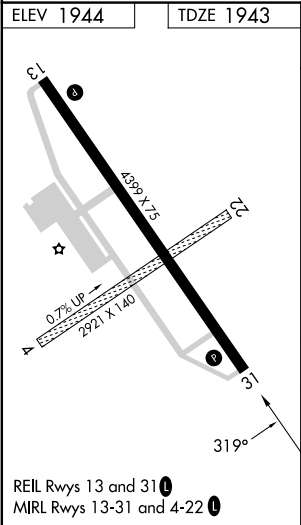
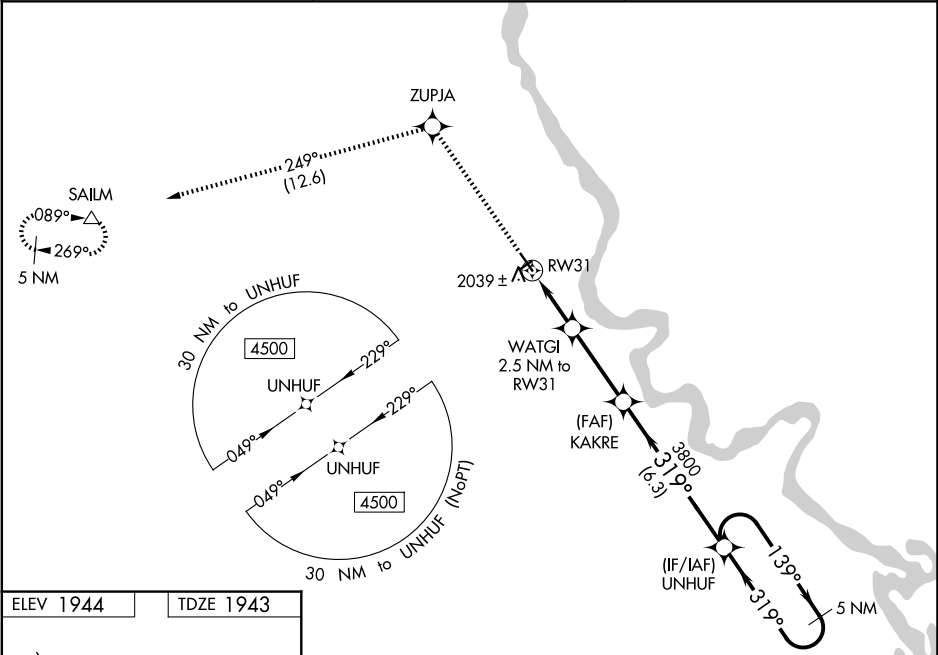
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ASR

Baro-VNAV NA when using Bismarck altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C (0°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Bismarck altimeter setting and increase all DA 54 feet and LNAV/VNAV all Cats visibility ½ mile, increase all MDA 60 feet and LNAV Cat C/D visibility ½ mile and Circling Cat D ¼ mile. Helicopter visibility reduction below ¾ SM NA. Circling to Rwys 4 and 22 NA.

MISSED APPROACH: Climb to 4600 direct ZUPJA and on track 249° to SAILM and hold.

AWOS-3 118.225	BISMARCK APP CON ★ 126.3 298.9	UNICOM 122.8 (CTAF) 0
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4600 ↑	ZUPJA ✱	tr 249°	SAILM △	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 25).			
				KAKRE 3800	UNHUF	5 NM Holding Pattern	
*LNAV only.				WATGI 2.5 NM to RW31	3800	139° → ← 319°	4500
RW31 ⋯				2780*	3800	GP 3.00° TCH 45	
2.5 NM				3.2 NM	6.3 NM		
CATEGORY		A		B	C	D	
LPV	DA	2193-1 250 (300-1)					
LNAV/ VNAV	DA	2220-1 277 (300-1)					
LNAV	MDA	2300-1 357 (400-1)					
CIRCLING		2360-1 416 (500-1)	2460-1 516 (600-1)	2460-1½ 516 (600-1½)	2560-2 616 (700-2)		