

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

MANDAN MUNI (Y19)

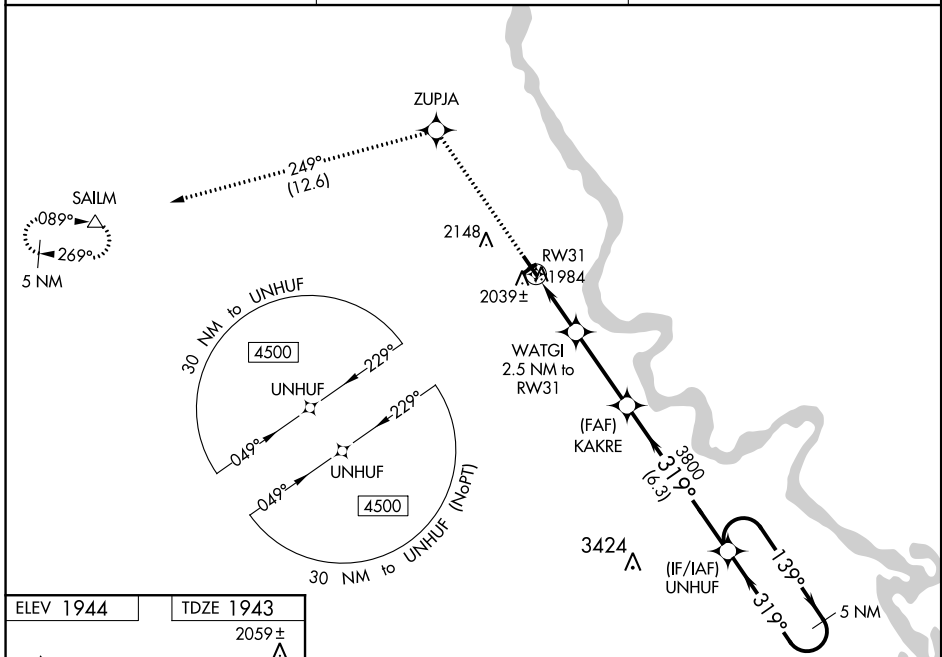
ASR Baro-VNAV NA when using Bismarck altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C (0°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Bismarck altimeter setting and increase all DA 54 feet and LNAV/VNAV all Cats visibility 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

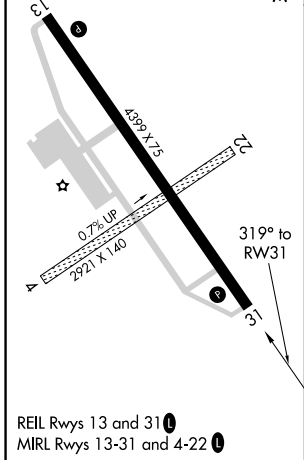
UNICOM
122.8 (CTAF) 0



NC-1, 19 JUL 2018 to 16 AUG 2018

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ELEV 1944	TDZE 1943
	2059± A



4600	ZUPJA	tr 249°	SAILM	VGSI and RNAV glidepath not coincident. (VGSI Angle 3.00/TCH 25).	5 NM Holding Pattern
*LNAV only.	WATGI 2.5 NM to RW31	KAKRE 3800	UNHUF 4500	319°	139°
RW31	2780*	3800	4500	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)		
C CIRCLING	2360-1 416 (500-1)	2460-1 516 (600-1)	2460-1½ 516 (600-1½)	2560-2 616 (700-2)	