MINOT, NORTH DAKOTA

ILS or LOC Y RWY 12

LOC I-MJW 109.9	APCH CRS 118°	Rwy ldg 13,198 TDZE 1666 Arpt Elev 1666	AL-5013 [USAF]	MINOT AFB (KMIB)

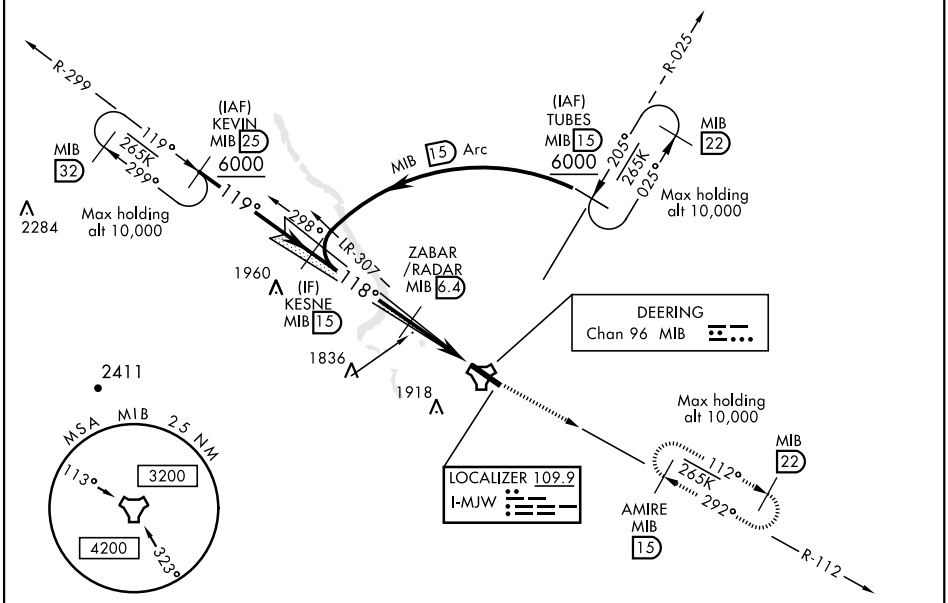
* When ALS inop, increase RVR to 40 and vis to ¾ mile.
** When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1¼ miles.

ALSF-1

MISSED APPROACH: Climb to 5000 via MIB TACAN R-112 direct AMIRE and hold.

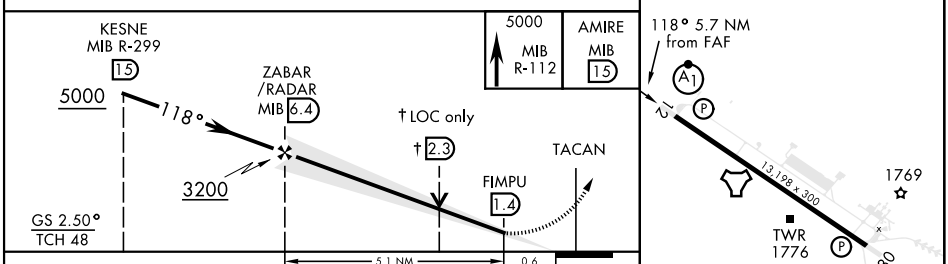
ATIS ★	MINOT APP CON	MINOT TOWER ★	GND CON	CLNC DEL
278.8	119.6 363.8	120.65 253.5	134.0 275.8	326.2

*** Circling not authorized N of Rwy 12-30.



RADAR or DME REQUIRED

EMERG SAFE ALT 100 NM 4700



ELEV 1666	TDZE 1666

HIRL Rwy 12-30

CATEGORY	A	B	C	D	E
S-ILS 12*	1866/24 200 (200-½)				
S-LOC 12**	2100/24 434 (500-½)		2100/40 434 (500-¾)		
C CIRCLING***	2120-1 454 (500-1)	2140-1 474 (500-1)	2180-1½ 514 (600-1½)	2220-2 554 (600-2)	

FAF to MAP 5.1 NM					
Knots	60	90	120	150	180
Min:Sec	5:06	3:24	2:33	2:02	1:42

NC-1, 05 NOV 2020 to 03 DEC 2020
NC-1, 05 NOV 2020 to 03 DEC 2020