

WAAS CH 40133 W33A	APP CRS 326°	Rwy Ldg TDZE 1139 Apt Elev 1160
--	------------------------	---

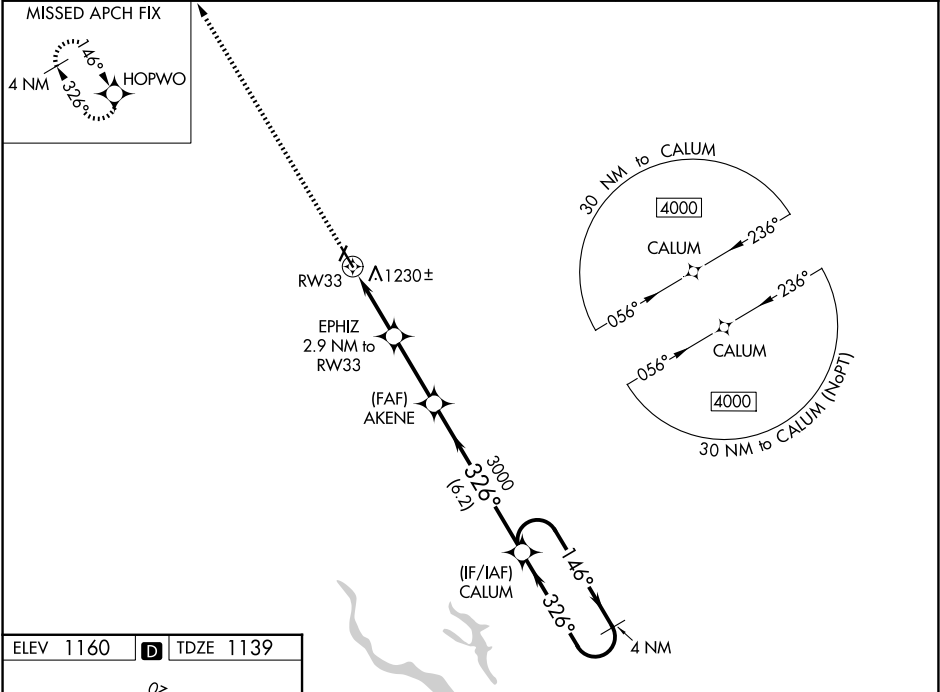
RNAV (GPS) RWY 33

BOONE MUNI (BNW)

Baro-VNAV NA. DME/DME RNP-0.3 NA. VDP NA with Ames Muni altimeter setting. When local altimeter setting not received, use Ames Muni altimeter setting and increase all DA 54 feet and all MDA 60 feet. Increase LNAV/VNAV all Cats visibility to 1½ mile. Circling NA to Rwy's 2 and 20.

MISSED APPROACH: Climb to 3000 direct HOPWO and hold.

AWOS-3 120.925	DES MOINES APP CON 123.9 307.15	UNICOM 123.0 (CTAF) 0
--------------------------	---	---------------------------------



ELEV 1160

D

TDZE 1139

3000

HOPWO

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 25).

*LNAV only

EPHIZ

2.9 NM to RW33

*1 NM to RW33

RW33

1 NM

1.9 NM

2.8 NM

6.2 NM

AKENE

3000

326°

CALUM

4000

146°

326°

4 NM Holding Pattern

GP 3.00°

TCH 40

CATEGORY	A	B	C	D
LPV DA	1389-1	250 (300-1)	NA	
LNAV/VNAV DA	1424-1	285 (300-1)	NA	
LNAV MDA	1480-1	341 (400-1)	NA	
CIRCLING	1620-1 460 (500-1)	1640-1 480 (500-1)	NA	

REIL Rwy 15 0

MIRL Rwy 15-33 0

326°

33

NC-3, 22 JAN 2026 to 19 FEB 2026

NC-3, 22 JAN 2026 to 19 FEB 2026