

LOC I-MQY <u>111.1</u>	APP CRS 321°	Rwy Idg TDZE Apt Elev	8038 518 543
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ILS or LOC RWY 32
SMYRNA (MQY)

DME required.

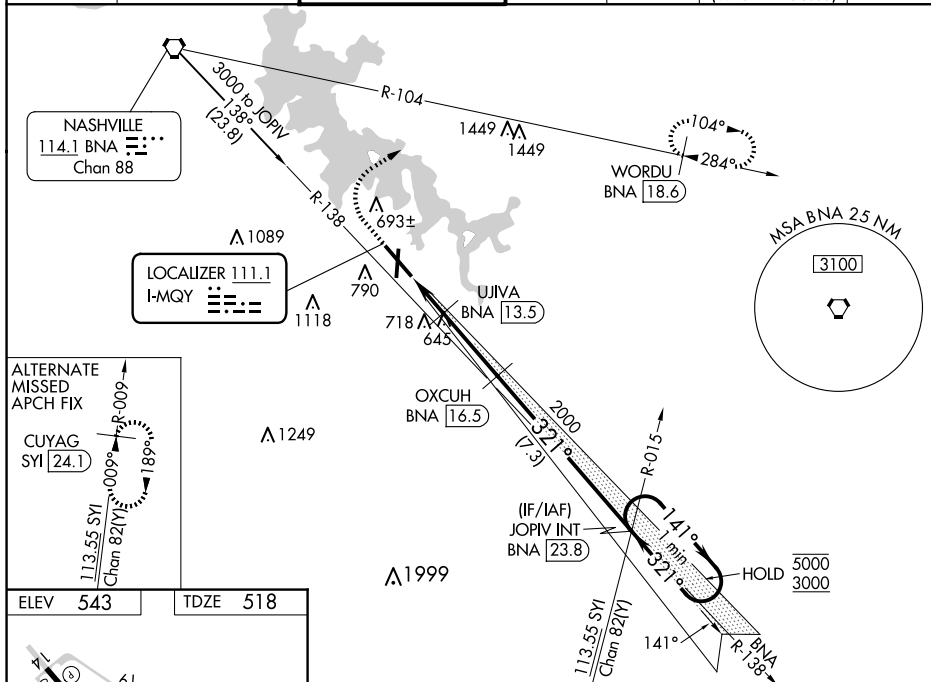
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A NA Circling Rwy 14 NA at night. DME from BNA VORTAC, simultaneous reception of I-MQY and BNA DME required. For Inop ALS, increase S-LOC 32 Cats C/D visibility to 1 SM.

MALSR

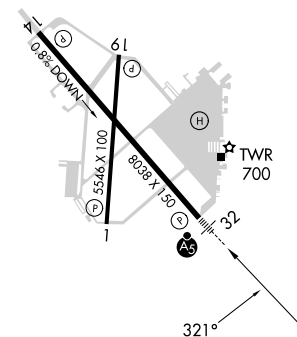


MISSED APPROACH: Climb to 1500 then climbing right turn to 3000 on heading 060° and on BNA VORTAC R-104 to WORDU/ BNA 18.6 DME and hold.

AWOS-3PT 119.125	NASHVILLE APP CON 118.4 360.7	SMYRNA TOWER ★ 118.5 (CTAF) 0 233.1	GND CON 121.4	CLNC DEL 121.4	CLNC DEL 121.7 (When twr closed)	UNICOM 122.95
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ELEV	543		TDZE	518
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REIL Rwy 14 **L**
HIRL Rwy 14-32 **L**
MIRL Rwy 1-19 **L**
REIL Rws 1, 19, and 32

Diagram illustrating the S-LOC 32 approach for Runway 32. The approach includes a 321° glide path starting at 5000 feet MSL, descending to 1100 feet MSL at 3 NM from the runway, and then to 500 feet MSL at the runway threshold. Key features include:

- VGSi and ILS glidepath not coincident (VGSi Angle 3.00/TCH 57).
- One Minute Holding Pattern.
- GS 2.83° TCH 51.
- Fixes: BNA (11.7), BNA (12.8), UJIVA BNA (13.5), OXCUH BNA (16.5), JOPIV INT BNA (23.8).
- Distances: 1 NM, 0.8 NM, 3 NM, 7.3 NM.
- Angles: 141°, 321°.

CATEGORY	A	B	C	D
S-ILS 32	718-1/2 200 (200-1/2)			
S-LOC 32	900-1/2	382 (400-1/2)	900-5/8	382 (400-5/8)
CIRCLING	1100-1 557 (600-1)	1180-1 637 (700-1)	1260-2 717 (800-2)	1480-3 937 (1000-3)

ILS or LOC RWY 32