

ILS or LOC RWY 18C
CINCINNATI/NORTHERN KENTUCKY INTL (CVG)

MISSED APPROACH: Climb to 1300, then climb to 3000 direct ZIRKE and hold.

A5

3000

Diagram of a ZIRKE molecule. A scale bar indicates 4 nm. The molecule is shown with two angles: 116° and 296°.

FAF to MAP 4.9 NM

Diagram illustrating a VOR/DME station layout where the VGS1 and ILS glidepath are not coincident (VGS1 Angle 3.00/TCH 71).

Key components and distances shown:

- VOR Station (ZIRKE):** Located at the top left, with a frequency of 106.7 MHz and a DME channel of 210K 6000.
- DME Station (FIMAN):** Located below the VOR station, with a frequency of 156.0 MHz and a DME channel of 4.
- GLIDEPATH (GS):** Indicated by a dashed line at 3.00° TCH 55.
- Distances:**
 - 1 NM between the VOR and DME stations.
 - 2.9 NM from the DME station to the 2500m arc.
 - 4.8 NM from the DME station to the 2500m arc.
 - 4000m distance from the DME station to the 186° bearing line.
- Angles:**
 - 186° bearing from the DME station to the 2500m arc.
 - 3.00° glidepath angle.

CATEGORY	A	B	C	D
S-ILS 18C	1075/18		200 (200-½)	
S-LOC 18C	1260/24 385 (400-½)		1260/35 385 (400-⅝)	
C CIRCLING	1460-1 564 (600-1)		1560-1 ³ / ₄ 664 (700-1 ³ / ₄)	1560-2 664 (700-2)

SE-1, 10 JUL 2025 to 07 AUG 2025

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