

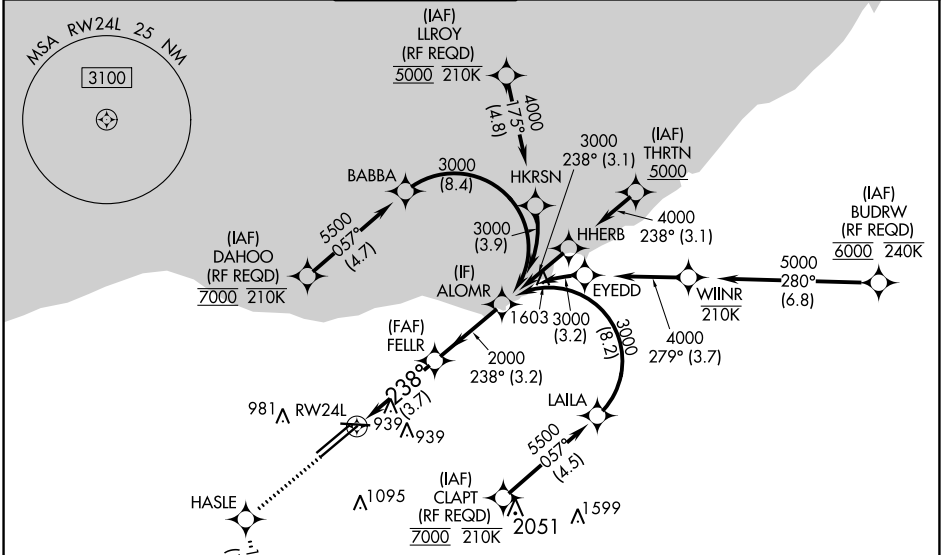
# RNAV (RNP) Z RWY 24L

CLEVELAND-HOPKINS INTL (CLE)

|             |          |             |
|-------------|----------|-------------|
| APP CRS     | Rwy Idg  | <b>9953</b> |
| <b>238°</b> | TDZE     | <b>786</b>  |
|             | Apt Elev | <b>799</b>  |

|  |        |  |
|--|--------|--|
| RNP AR APCH.   | MALS R | MISSED APPROACH: Climb to 3000 direct HASLE and on track 177° to SAROW and hold. |
| <p>▼ For uncompensated Baro-VNAV systems, procedure NA below -18°C (0°F) or above 54°C (130°F). For inop ALS, increase RNP 0.19 all Cats visibility to RVR 5500.</p> |        |  |

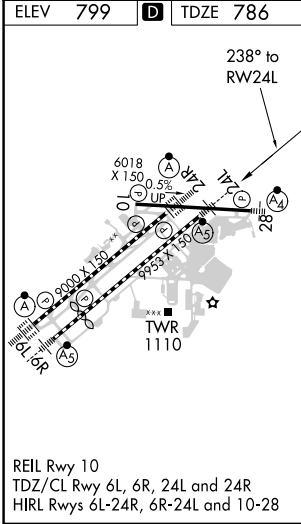
|   |                       |                     |                     |                      |       |
|---|-----------------------|---------------------|---------------------|----------------------|-------|
| D-ATIS                                  | CLEVELAND APP CON     | CLEVELAND TOWER     | GND CON             | CLNC DEL             | CPDLC |
| ARR <b>127.85</b><br>DEP <b>132.375</b> | <b>126.55 346.325</b> | <b>124.5 273.45</b> | <b>121.7 273.45</b> | <b>125.05 273.45</b> |       |



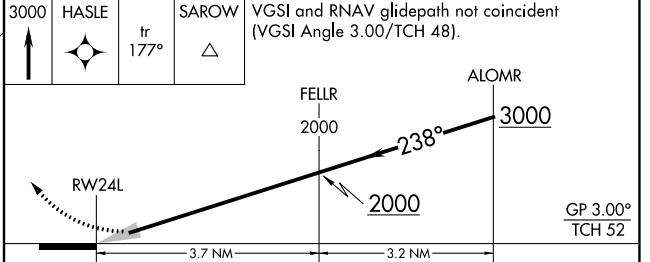
EC-2, 16 MAY 2024 to 13 JUN 2024

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|      |            |          |      |            |
|------|------------|----------|------|------------|
| ELEV | <b>799</b> | <b>D</b> | TDZE | <b>786</b> |
|------|------------|----------|------|------------|



|      |       |       |         |  |
|------|-------|-------|---------|--|
| 3000 | HASLE | SAROW | tr 177° | VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 48). |
|------|-------|-------|---------|--|



| CATEGORY    | A | B       | C                         | D |
|-------------|---|---------|---------------------------|---|
| RNP 0.19 DA |   | 1140/30 | 354 (400- $\frac{5}{8}$ ) |   |
| RNP 0.30 DA |   | 1243/45 | 457 (500- $\frac{7}{8}$ ) |   |

**AUTHORIZATION REQUIRED**