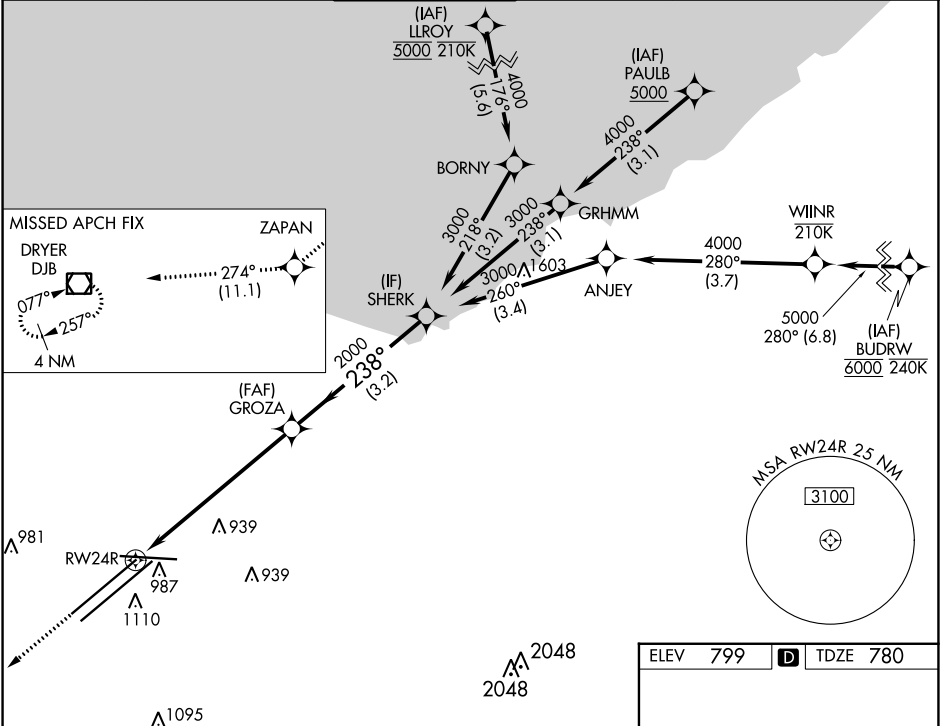


|  |                        |   |
|--|------------------------|---|
| WAAS<br>CH <b>60904</b><br><b>W24A</b> | APP CRS<br><b>238°</b> | Rwy Idg<br>TDZE <b>780</b><br>Apt Elev <b>799</b> |
|--|------------------------|---|

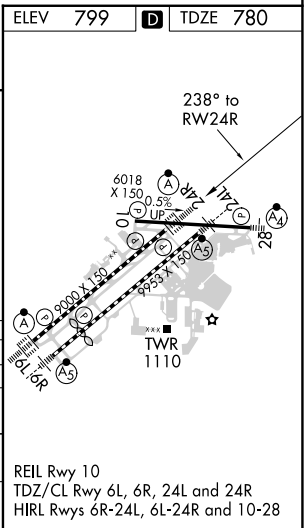
RNAV (GPS) Y RWY 24R  
CLEVELAND-HOPKINS INTL (CLE)

|  |        |  |
|--|--------|--|
| RNP APCH.  | ALSF-2 | MISSED APPROACH: Climb to 3000<br>direct ZAPAN and on track 274°<br>to DJB VOR/DME and hold. |
| Circling Rwy 10 NA at night. For uncompensated Baro-VNAV systems,<br>LNAV/VNAV NA below -19°C or above 54°C. |        |  |

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



|              |         |             |             |   |
|--------------|---------|-------------|-------------|---|
| 3000         | ZAPAN   | tr<br>274°  | DJB         | VGSI and RNAV glidepath not coincident<br>(VGSI Angle 3.00/TCH 65). |
| *LNAV only.  |         |             |             |   |
|              |         |             |             |   |
| CATEGORY     | A       | B           | C           | D   |
| LPV DA       |         | 980/18      | 200 (200-½) |   |
| LNAV/VNAV DA |         | 1168/35     | 388 (400-⅝) |   |
| LNAV MDA     | 1240/24 | 460 (500-½) | 1240/45     | 460 (500-⅞)   |
| CIRCLING     | 1420-1  | 621 (700-1) | 1420-1¾     | 621 (700-1¾)  |
|              |         |             | 1420-2      | 621 (700-2)   |



EC-2, 13 JUL 2023 to 10 AUG 2023

EC-2, 13 JUL 2023 to 10 AUG 2023