

|  |                        |   |
|--|------------------------|---|
| WAAS<br>CH <b>81910</b><br><b>W23A</b> | APP CRS<br><b>233°</b> | Rwy ldg <b>7543</b><br>TDZE <b>710</b><br>Apt Elev <b>716</b> |
|--|------------------------|---|

# RNAV (GPS) RWY 23L

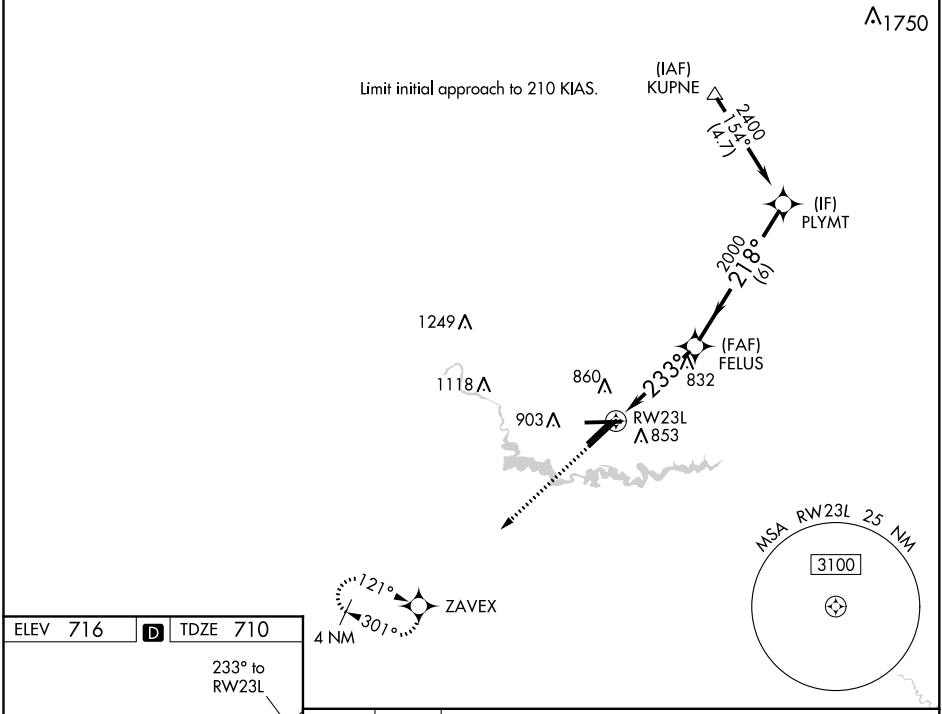
WILLOW RUN (YIP)

**⚠** Inoperative table does not apply to LPV. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C (-2°F) or above 54°C (130°F). For inop MALSR, increase visibility LNAV/VNAV all Cats to ¾ mile and LNAV Cat A/B to 1 mile, Cat C/D to 1½ mile. DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA.

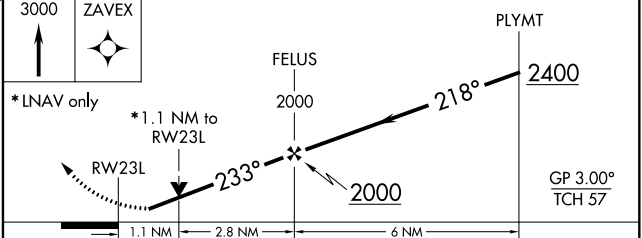
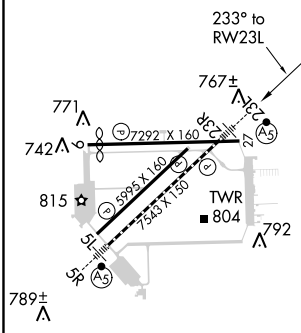


**MISSED APPROACH:**  
Climb to 3000 direct ZAVEX and hold.

|                        |  |  |                           |
|------------------------|--|--|---------------------------|
| ATIS<br><b>127.425</b> | DETROIT APP CON<br><b>118.95 284.0</b> | WILLOW RUN TOWER<br><b>125.275 256.9</b> | GND CON<br><b>119.975</b> |
|------------------------|--|--|---------------------------|



|          |          |          |
|----------|----------|----------|
| ELEV 716 | <b>D</b> | TDZE 710 |
|----------|----------|----------|



| CATEGORY          | A       | B           | C                       | D                       |
|-------------------|---------|-------------|-------------------------|-------------------------|
| LPV DA            |         | 959-¾       | 249 (300-¾)             |                         |
| LNAV/VNAV DA      |         | 974-¾       | 264 (300-¾)             |                         |
| LNAV MDA          |         | 1100-¾      | 390 (400-¾)             |                         |
| <b>C</b> CIRCLING | 1 220-1 | 504 (600-1) | 1220-1½<br>504 (600-1½) | 1400-2¼<br>684 (700-2¼) |

TDZ/CL Rwy 5R  
HIRL Rwy 5R-23L  
MIRL Rwy 5L-23R, and 9-27

EC-1, 10 SEP 2020 to 08 OCT 2020

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