| WAAS CH 50125 W12A | APP CRS 121° | Rwy ldg 10000 TDZE 842 Apt Elev 842 |
|---|---|---|

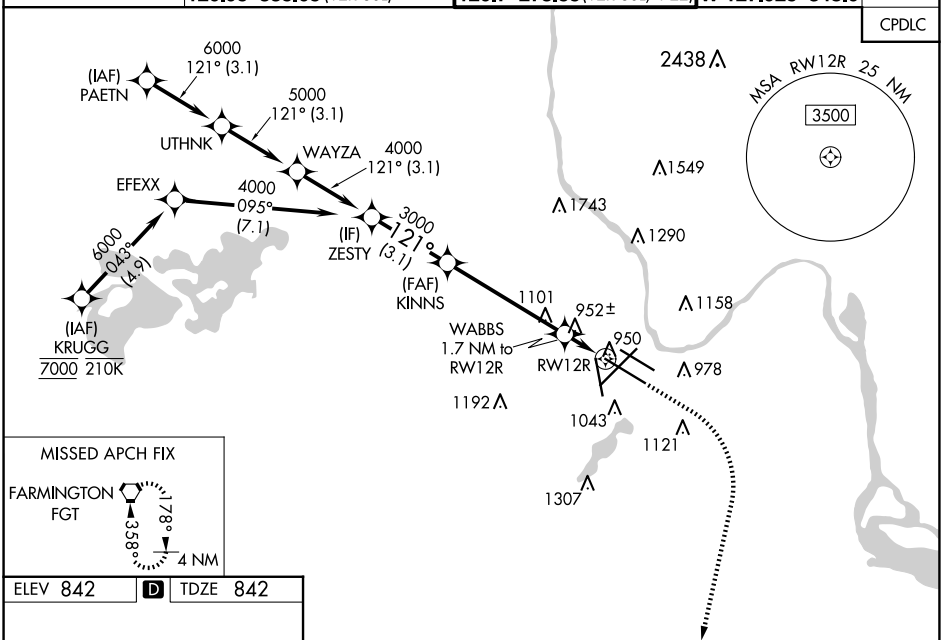
# RNAV (GPS) Z RWY 12R
## MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN (MSP)

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C (-4°F) or above 54°C (130°F). Simultaneous approach authorized with Rwy 12L. DME/DME RNP-0.3 NA. Use of FD or AP providing RNAV track guidance required during simultaneous operations. For inop ALS, increase LPV Cat E visibility to RVR 4000, increase LNAV/VNAV Cat E visibility to 1¼ SM, and increase LNAV Cat C/D/E visibility to RVR 5500. LNAV procedure NA during simultaneous operations.

ALSF-2

MISSED APPROACH: Climb to 1300 then climbing right turn to 3000 direct FGT VORTAC and hold.

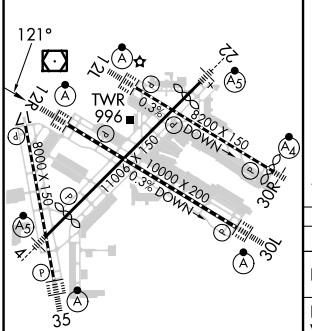
| D-ATIS | MINNEAPOLIS APP CON | MINNEAPOLIS TOWER | GND CON | CLNC DEL |
|---|---|---|---|---|
| ARR 135.35 239.275<br>DEP 120.8 | 118.725 335.65 (Rwy 35)<br>119.3 335.65 (12L-30R, 4-22, 17)<br>126.95 335.65 (12R-30L) | 123.675 273.55 (17-35)<br>123.95 273.55 (12L-30R)<br>126.7 273.55 (12R-30L, 4-22) | N 121.8 348.6<br>S 121.9 348.6<br>W 127.925 348.6 | 133.2<br>CPDLC |



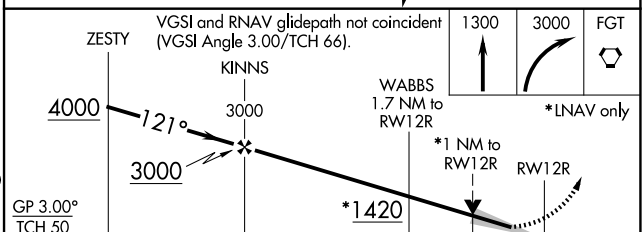




ELEV 842 | D | TDZE 842




HIRL all Rwys
REIL Rwy 17
TDZ/CL Rwys 12L, 12R, 30L, and 35




| CATEGORY | A | B | C | D | E |
|---|---|---|---|---|---|
| LPV DA | 1042/18 200 (200-½) | | | | |
| LNAV/VNAV DA | 1211/40 369 (400-¾) | | | | |
| LNAV MDA | 1220/24 378 (400-½) | 1220/35 378 (400-⅝) | | | |
| C CIRCLING | 1360-1 518 (600-1) | 1460-1¾ 618 (700-1¾) | 1660-2¾ 818 (900-2¾) | 1800-3 958 (1000-3) | |



NC-1, 17 APR 2025 to 15 MAY 2025
NC-1, 17 APR 2025 to 15 MAY 2025