

| | | |
|---------------------------|------------------------|--|
| LOC I-DLH 110.3 | APP CRS 093° | Rwy Idg 10062 TDZE 1428 Apt Elev 1428 |
|---------------------------|------------------------|--|

ILS or LOC RWY 9

DULUTH INTL (DLH)

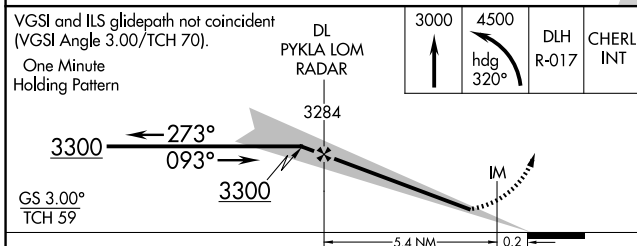
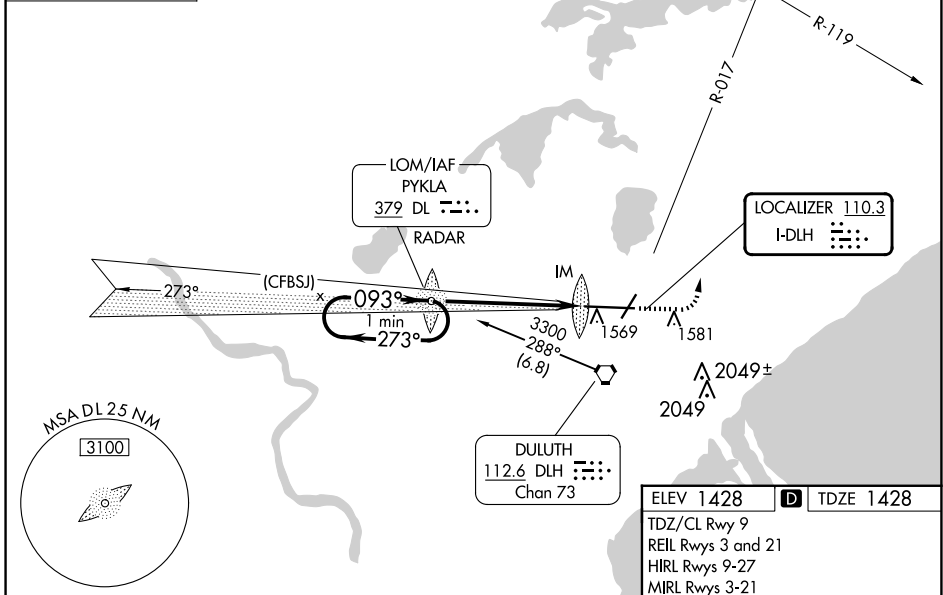
| | | | |
|--|--|------------|--|
| | Circling NA for Cat E southeast of Rwy 3-27. ADF or RADAR required. For inop ALS, increase S-ILS 9 Cat E visibility to RVR 4000 and S-LOC 9 Cat C/D/E visibility to 1½ SM. | ALSF-2 | MISSED APPROACH: Climb to 3000 then climbing left turn to 4500 on heading 320° and on DLH VORTAC R-017 to CHERL INT/DLH 15 DME and hold. |
|--|--|------------|--|

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|----------------------------|---------------------------------------|------------------------------------|-------------------------------|
| ATIS 124.1 270.1 | DULUTH APP CON 125.45 233.7 | DULUTH TOWER 118.3 257.8 | GND CON 121.9 348.6 |
|----------------------------|---------------------------------------|------------------------------------|-------------------------------|

ALTERNATE MISSED APCH FIX

PYKLA
 DL **379**
 RADAR

ADF or RADAR REQUIRED



| | |
|--|--------------------------|
| ELEV 1428 | TDZE 1428 |
| TDZ/CL Rwy 9 REIL Rws 3 and 21 HIRL Rws 9-27 MRL Rws 3-21 | |
| FAF to MAP 5.6 NM | |
| Knots | 60 90 120 150 180 |
| Min:Sec | 5:36 3:44 2:48 2:14 1:52 |

| CATEGORY | A | B | C | D | E |
|----------|---------------------|-------------|-------------------------|-------------|--------------|
| S-ILS 9 | 1628/18 200 (200-½) | | | | |
| S-LOC 9 | 1960/24 | 532 (600-½) | 1960/55 | 532 (600-1) | |
| CIRCLING | 1960-1 | 532 (600-1) | 1960-1½ 532 (600-1½) | 2400-3 | 972 (1000-3) |

NC-1, 20 FEB 2025 to 20 MAR 2025

NC-1, 20 FEB 2025 to 20 MAR 2025