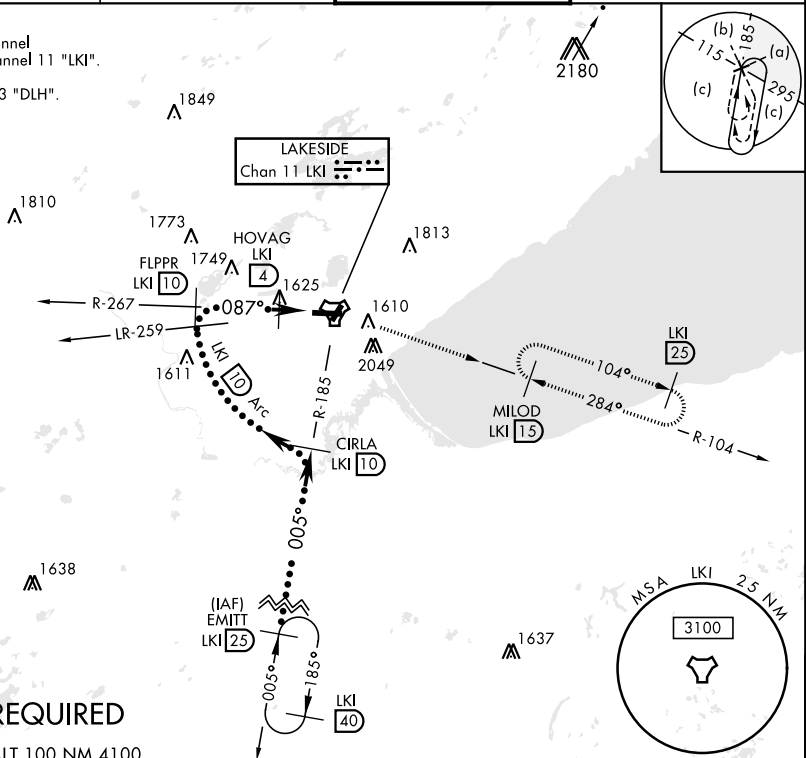


| | | | | |
|-------------------|---------------|-----------------------------------------|----------------|--------------------|
| TACAN LKI Chan 11 | APCH CRS 087° | Rwy ldg 10,062 THRE 1428 Arpt Elev 1428 | JAL-125 [USAF] | DULUTH INTL (KDLH) |
|-------------------|---------------|-----------------------------------------|----------------|--------------------|

| | | |
|----------------------------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------------------------------------|
| ▼ * When ALS inop, increase CAT E vis to 1¾ miles. ** Circling NA for CAT E SE of Rwy 3 and 27. | ALSF-2 | MISSED APPROACH: Climb to 2500 then climbing right turn to 4000 via LKI TACAN R-104 to MILOD (15 DME) and hold. |
|----------------------------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------------------------------------|

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

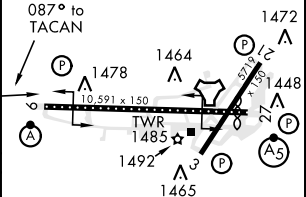
CAUTION:
Do not select channel 73 "DLH" for channel 11 "LKI".
Towers 2049" on R-099 channel 73 "DLH".



RADAR REQUIRED

EMERG SAFE ALT 100 NM 4100

| | | | | |
|--------------------------------------------------------------------------|--|--|-------------------|--------------------|
| ELEV 1428 THRE 1428 | | | Rwy 9 ldg 10,062' | Rwy 27 ldg 10,062' |
| FL 180 | | | EMITT R-185 | FL 180 |
| CIRLA R-185 | | | FLPPR R-267 | HOVAG |
| IWAYES | | | TACAN | |
| CATEGORY C D E | | | | |
| S-9 * 1880/45 452 (500-1) | | | | |
| CIRCLING ** 1920-1½ 492 (500-1½) 1980-2 552 (600-2) 2060-2¼ 632 (700-2¼) | | | | |
| DULUTH, MINNESOTA 46°51'N-92°12'W | | | | |
| Amtd 3 20198 | | | | |
| DULUTH INTL (KDLH) | | | | |
| HI-TACAN RWY 9 | | | | |



TDZL/CL Rwy 9-27
REIL Rwy 3 and 21
HIRL Rwy 3-21 and 9-27