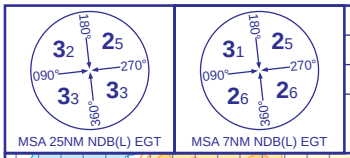
# INSTRUMENT APPROACH CHART - ICAO

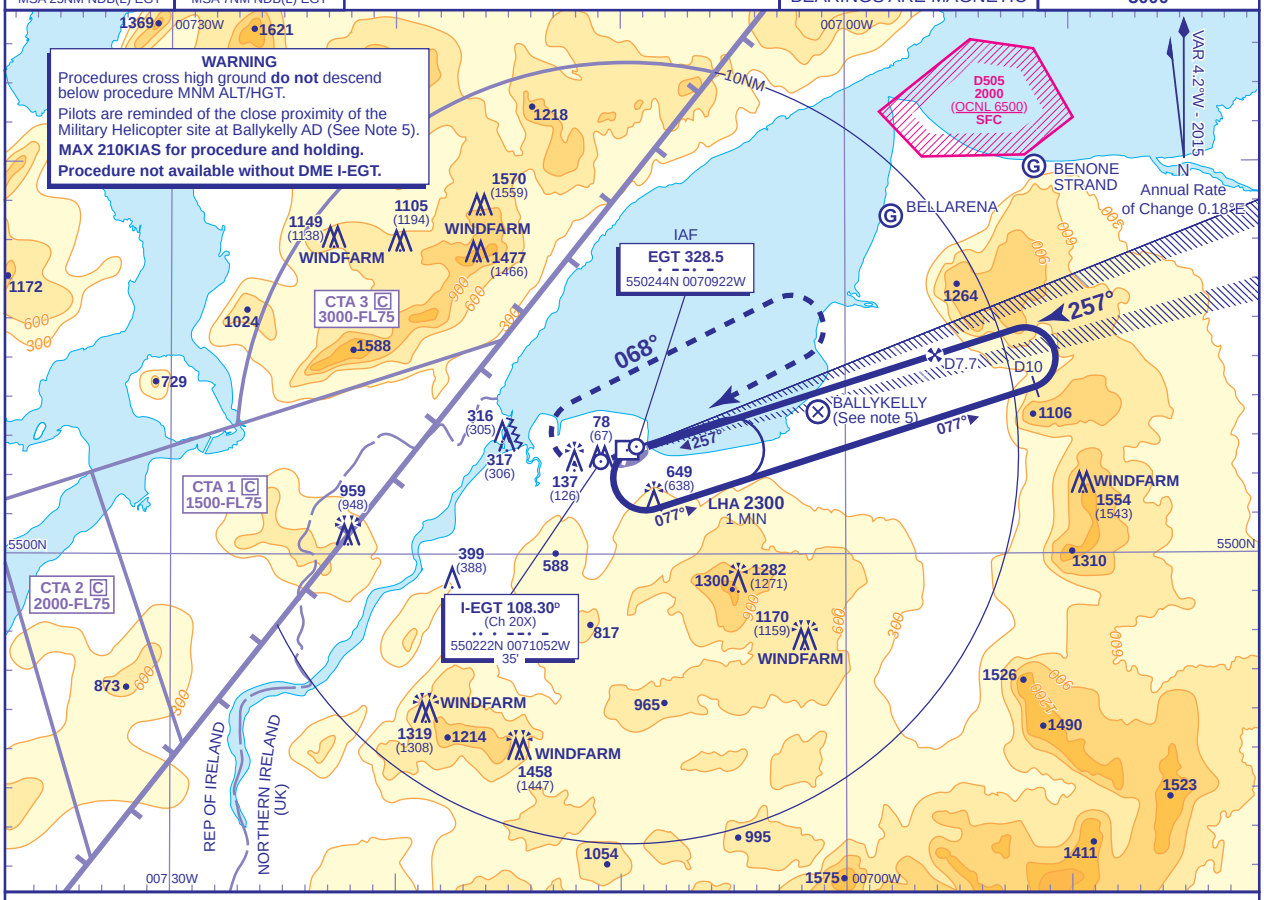
# LONDONDERRY/EGLINTON ILS/DME/NDB(L) RWY 26

(ACFT CAT A,B,C,D)




| | | | |
|---|---|---|---|
| APP | 123.625 | EGLINTON APPROACH | |
| TWR | 134.150 | EGLINTON TOWER | |
| ATIS | 119.375 | EGLINTON INFORMATION | |

| | |
|---|---|
| AD ELEVATION | 23 |
| THR ELEVATION | 11 |
| OBSTACLE ELEVATION | 1570 AMSL (1559) (ABOVE THR) |
| BEARINGS ARE MAGNETIC | |
| TRANSITION ALTITUDE | 3000 |

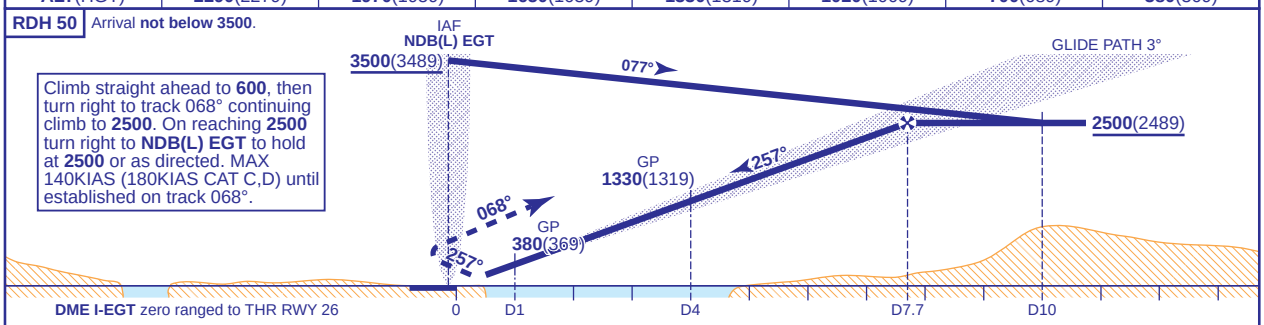



**RECOMMENDED PROFILE** GLIDE PATH 3°, 318FT/NM

| DME I-EGT | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
|---|---|---|---|---|---|---|---|
| ALT(HGT) | **2290**(2279) | **1970**(1959) | **1650**(1639) | **1330**(1319) | **1020**(1009) | **700**(689) | **380**(369) |

**RDH 50** Arrival **not below 3500**.

Climb straight ahead to **600**, then turn right to track 068° continuing climb to **2500**. On reaching **2500** turn right to **NDB(L) EGT** to hold at **2500** or as directed. MAX 140KIAS (180KIAS CAT C,D) until established on track 068°.




| Aircraft Category | | | A | B | C | D |
|---|---|---|---|---|---|---|
| OCA (OCH) | CAT I | Climb 2.5% | **166**(155) | **173**(162) | **450**(439) | **450**(439) |
| | | Climb 4.0% | **166**(155) | **173**(162) | **183**(172) | **191**(180) |
| VM(C)OCA (OCH AAL) | Total Area | | **950**(927) | **950**(927) | **1710**(1687) | **1710**(1687) |
| | North of RWY 08/26 | | **420**(397) | **520**(497) | **720**(697) | **730**(707) |

| Rate of descent | | | | | |
|---|---|---|---|---|---|
| G/S KT | 160 | 140 | 120 | 100 | 80 |
| FT/MIN | 850 | 740 | 640 | 530 | 420 |

**NOTE 1** Lowest altitude to commence procedure from hold is **2500**.
**2** DME not usable below **3500** between 140° and 185° due to terrain effects.
**3** Seasonal bird migration may be a hazard to aircraft.
**4** Approach lights to RWY 26 are over water and reflections are possible.
**5** Pilots are reminded of the close proximity of disused airfield Ballykelly, 5NM east of Londonderry. Ballykelly AD has similar RWY directions and pattern to Londonderry. Pilots of aircraft en-route and in the circuit at Londonderry should positively identify Londonderry/Eglinton before committing their aircraft to land.

**CHANGE (2/15):** MAG VAR. MAG TRACKS.

AERO INFO DATE 18 NOV 14