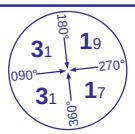
## INSTRUMENT APPROACH CHART - ICAO

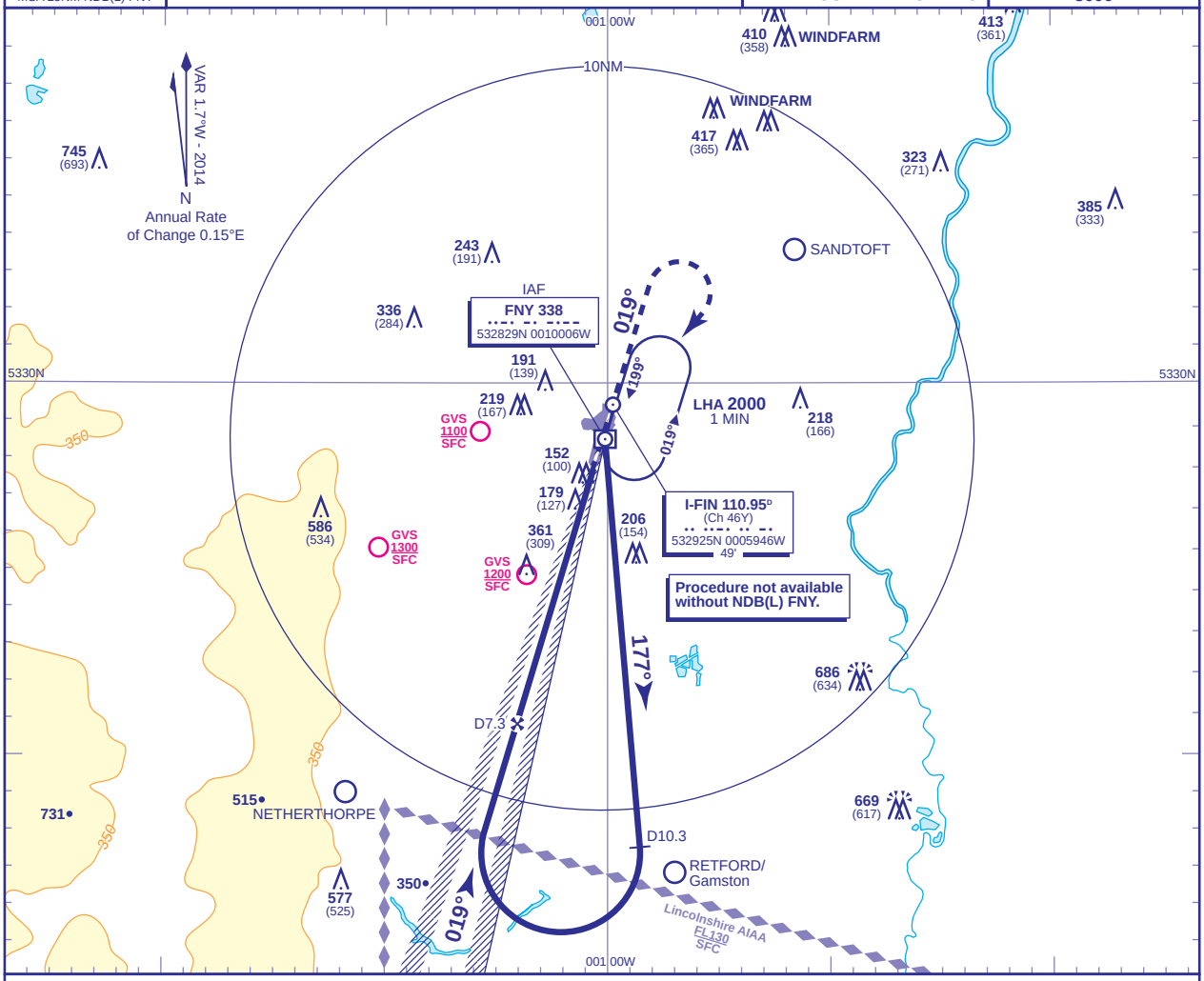
## DONCASTER SHEFFIELD
## ILS/DME y
## RWY 02
(ACFT CAT C,D)




MSA 25NM NDB(L) FNY

| | | | | |
|---|---|---|---|---|
| APP | 126.225 | DONCASTER APPROACH | AD ELEVATION | 55 |
| TWR | 128.775 | DONCASTER TOWER | THR ELEVATION | 52 |
| RAD | 126.225, 129.050 | DONCASTER RADAR | OBSTACLE ELEVATION 745 AMSL (693) (ABOVE THR) | |
| ATIS | 134.950 | DONCASTER INFORMATION | | |
| | | | BEARINGS ARE MAGNETIC | |

TRANSITION ALTITUDE **5000**

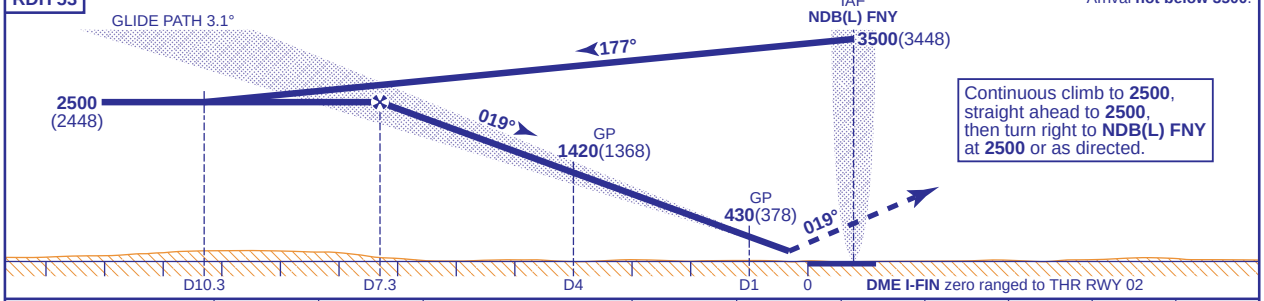



**RECOMMENDED PROFILE** GLIDE PATH 3.1°, 325FT/NM

| DME I-FIN | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
|---|---|---|---|---|---|---|---|
| ALT(HGT) | **2400**(2348) | **2070**(2018) | **1750**(1698) | **1420**(1368) | **1090**(1038) | **760**(708) | **430**(378) |

**RDH 53**

Arrival **not below 3500**.




| Aircraft Category | | C | D |
|---|---|---|---|
| OCA (OCH) | CAT I | **232**(180) | **241**(189) |
| VM(C)OCA (OCH AAL) | Total Area | **760**(705) | **760**(705) |

| Rate of descent | | | | | |
|---|---|---|---|---|---|
| G/S KT | 160 | 140 | 120 | 100 | 80 |
| FT/MIN | 870 | 770 | 660 | 550 | 440 |

**Aircraft Unable to Receive DME**
Advise ATC and continue as for main procedure. Radar ranges will be provided by ATC at 10NM outbound and at 7NM and 4NM inbound.

**NOTE 1** Aircraft will normally be required to hold not lower than **3500**. Lowest altitude to commence procedure from hold after missed approach is **2500**.
**2** CAUTION: Pilots of inbound traffic to note proximity of Retford/Gamston, Netherthorpe and Sandtoft aerodromes to instrument approach procedures.

**CHANGE (12/14):** MAG VAR. PROCEDURE.

AERO INFO DATE 28 AUG 14