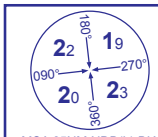
# INSTRUMENT APPROACH CHART - ICAO

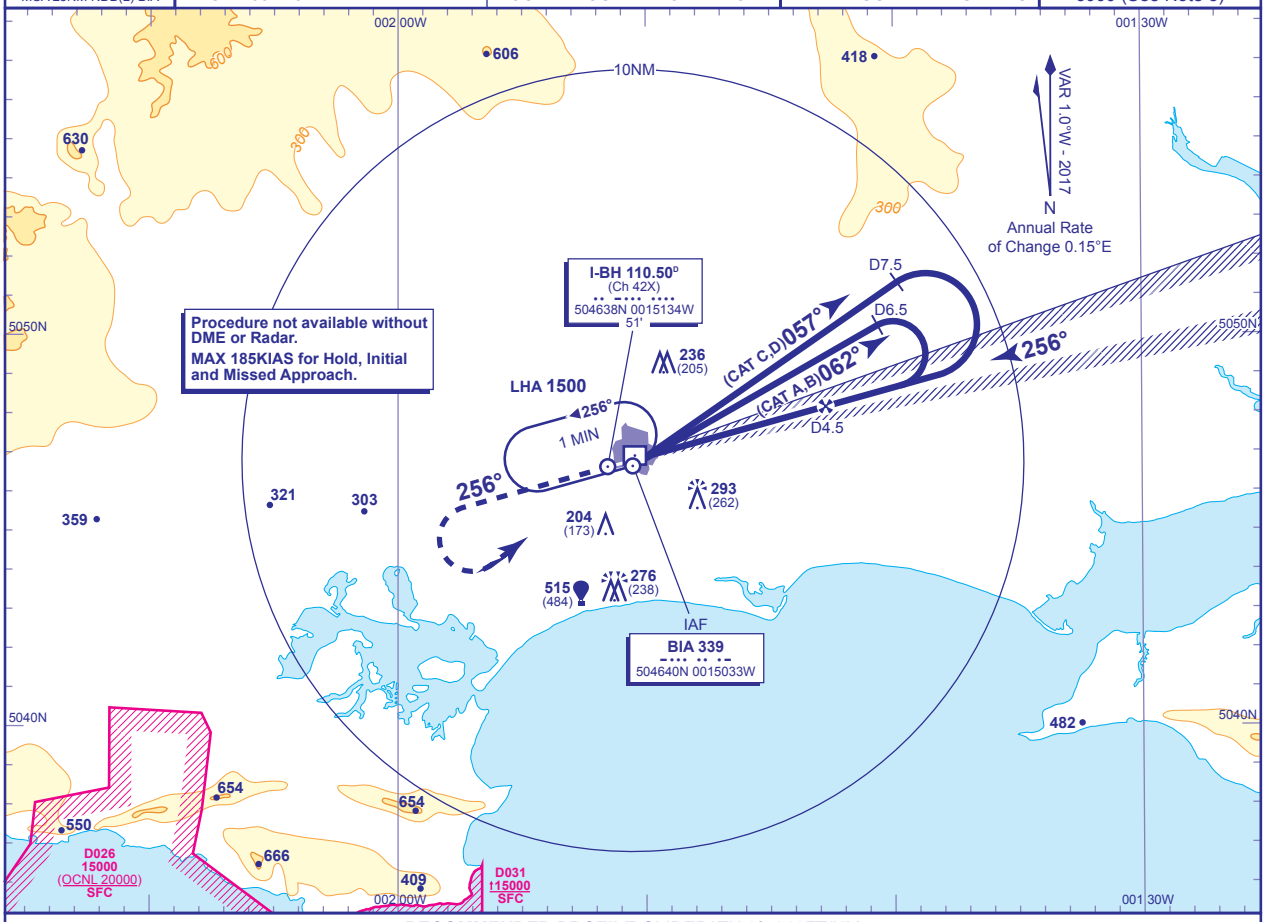
# BOURNEMOUTH ILS/DME/NDB(L) RWY 26
(ACFT CAT A,B,C,D)



MSA 25NM NDB(L) BIA

| | | | | |
|---|---|---|---|---|
| APP | 119.475 (120.225 SOLENT) | BOURNEMOUTH APPROACH | AD ELEVATION | 38 |
| TWR | 125.600 | BOURNEMOUTH TOWER | THR ELEVATION | 31 |
| | 121.700 | BOURNEMOUTH GROUND | OBSTACLE ELEVATION | |
| RAD | 119.475 (118.650 DIRECTOR) | BOURNEMOUTH RADAR | **293 AMSL** (262) (ABOVE THR) | |
| ATIS | 133.725 | BOURNEMOUTH INFORMATION | BEARINGS ARE MAGNETIC | |

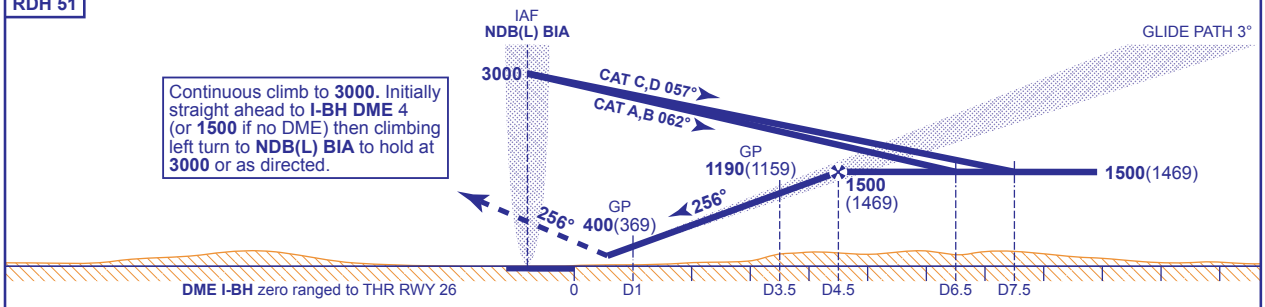
TRANSITION ALTITUDE
**6000** (See Note 3)




**RECOMMENDED PROFILE** GLIDEPATH 3°, 318FT/NM

| **DME I-BH** | 4 | 3 | 2 | 1 |
|---|---|---|---|---|
| **ALT**(HGT) | **1350**(1319) | **1040**(1009) | **720**(689) | **400**(369) |

**RDH 51**




Continuous climb to **3000.** Initially straight ahead to **I-BH DME** 4 (or **1500** if no DME) then climbing left turn to **NDB(L) BIA** to hold at **3000** or as directed.

| Aircraft Category | | A | B | C | D |
|---|---|---|---|---|---|
| **OCA** (OCH) | **CAT I** | **195**(164) | **202**(171) | **210**(179) | **220**(189) |
| | **CAT II** | **90**(59) | **101**(70) | **112**(81) | **125**(94) |
| **VM(C)OCA** (OCH AAL) | **Total Area** | **600**(562) | **600**(562) | **1000**(962) | **1000**(962) |

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

**AIRCRAFT UNABLE TO RECEIVE DME I-BH**
Advise ATC. Radar Ranges will be provided at 6.5NM (CAT A,B) and 7.5NM (CAT C,D) outbound and at 4.5NM and 3NM inbound.

**NOTE**
**1** Aircraft will normally be required to hold not lower than **3000.**
**2** This procedure and its associated protection areas are not totally contained within Controlled Airspace.
**3** Outside hours of operation of Solent CTA the transition altitude is **3000**.

**CHANGE (1/17):** MAG VAR. MAG TRACKS. AREA P047 REMOVED.

AERO INFO DATE 12 OCT 16