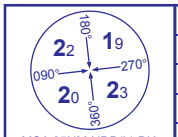
INSTRUMENT APPROACH CHART - ICAO

BOURNEMOUTH LOC/DME/NDB(L) RWY 08

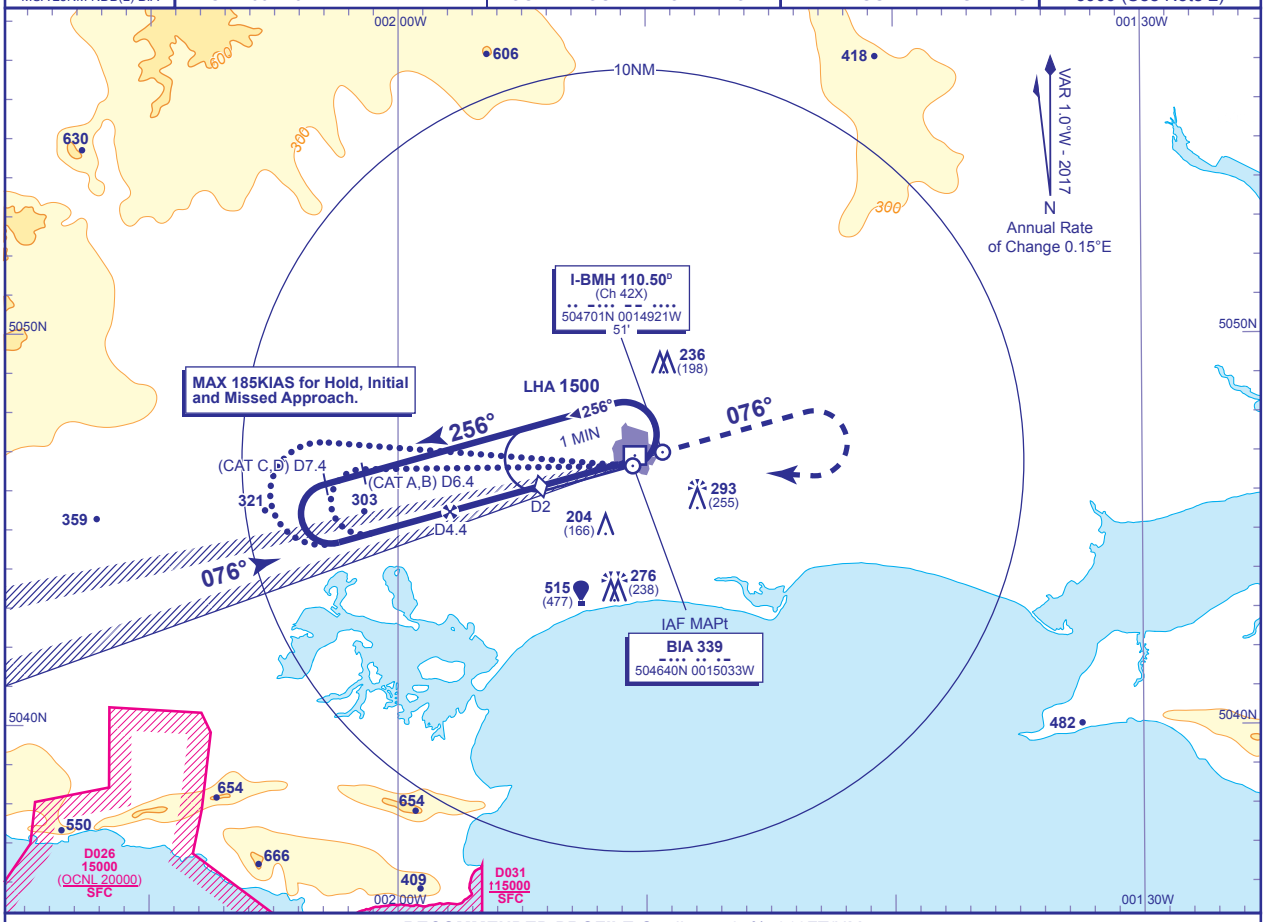
(ACFT CAT A,B,C,D)



MSA 25NM NDB(L) BIA

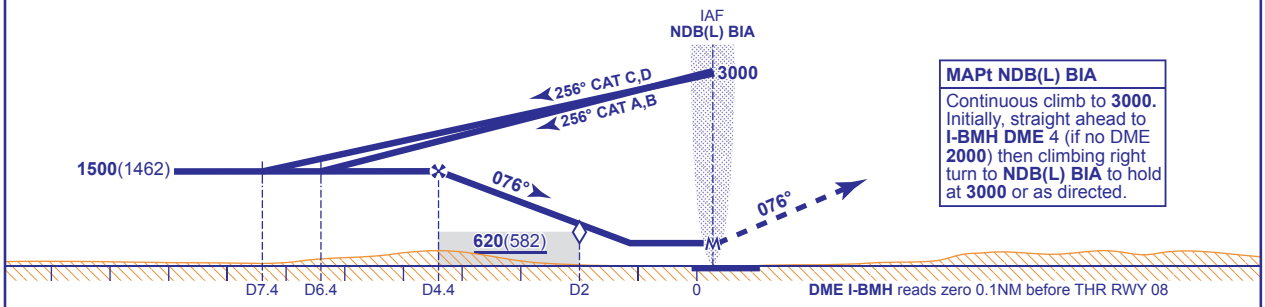
APP	119.475 (120.225 SOLENT)	BOURNEMOUTH APPROACH	AD ELEVATION	38
TWR	125.600	BOURNEMOUTH TOWER	THR ELEVATION	38
	121.700	BOURNEMOUTH GROUND	OBSTACLE ELEVATION	
RAD	119.475 (118.650 DIRECTOR)	BOURNEMOUTH RADAR	293 AMSL (255) (ABOVE THR)	
ATIS	133.725	BOURNEMOUTH INFORMATION	BEARINGS ARE MAGNETIC	

TRANSITION ALTITUDE **6000** (See Note 2)



RECOMMENDED PROFILE Gradient 5.24%, 318FT/NM

DME I-BMH	4	3	2 (SDF)	1
ALT(HGT)	**1390**(1352)	**1070**(1032)	**750**(712)	**430**(392)



MAPt NDB(L) BIA

Continuous climb to **3000.** Initially, straight ahead to **I-BMH DME** 4 (if no DME **2000**) then climbing right turn to **NDB(L) BIA** to hold at **3000** or as directed.

DME I-BMH reads zero 0.1NM before THR RWY 08

Aircraft Category		A	B	C	D
OCA (OCH)	WITH DME	**380**(342)	**380**(342)	**380**(342)	**380**(342)
	NO DME	**670**(632)	**670**(632)	**670**(632)	**670**(632)
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

ALTERNATIVE BASETURN Procedure
From overhead NDB(L) BIA (IAF) not below **3000** fly outbound on QDM 271° (CAT A,B), 276° (CAT C,D) descending to **1500**. At I-BMH DME 6.4 (CAT C,D DME 7.4) baseturn left to establish on the LOC. Once established continue as for main procedure.

AIRCRAFT UNABLE TO RECEIVE DME I-BMH
Advise ATC. As for main and alternative procedures with DME except fly outbound prior to base turn for 3MIN (CAT A,B) and 2MIN (CAT C,D). When established on localiser descend to MDH.

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

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

AERO INFO DATE 12 OCT 16