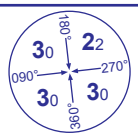
INSTRUMENT APPROACH CHART - ICAO

BRISTOL
ILS/DME/NDB(L)
RWY 09
(ACFT CAT A,B,C,D)

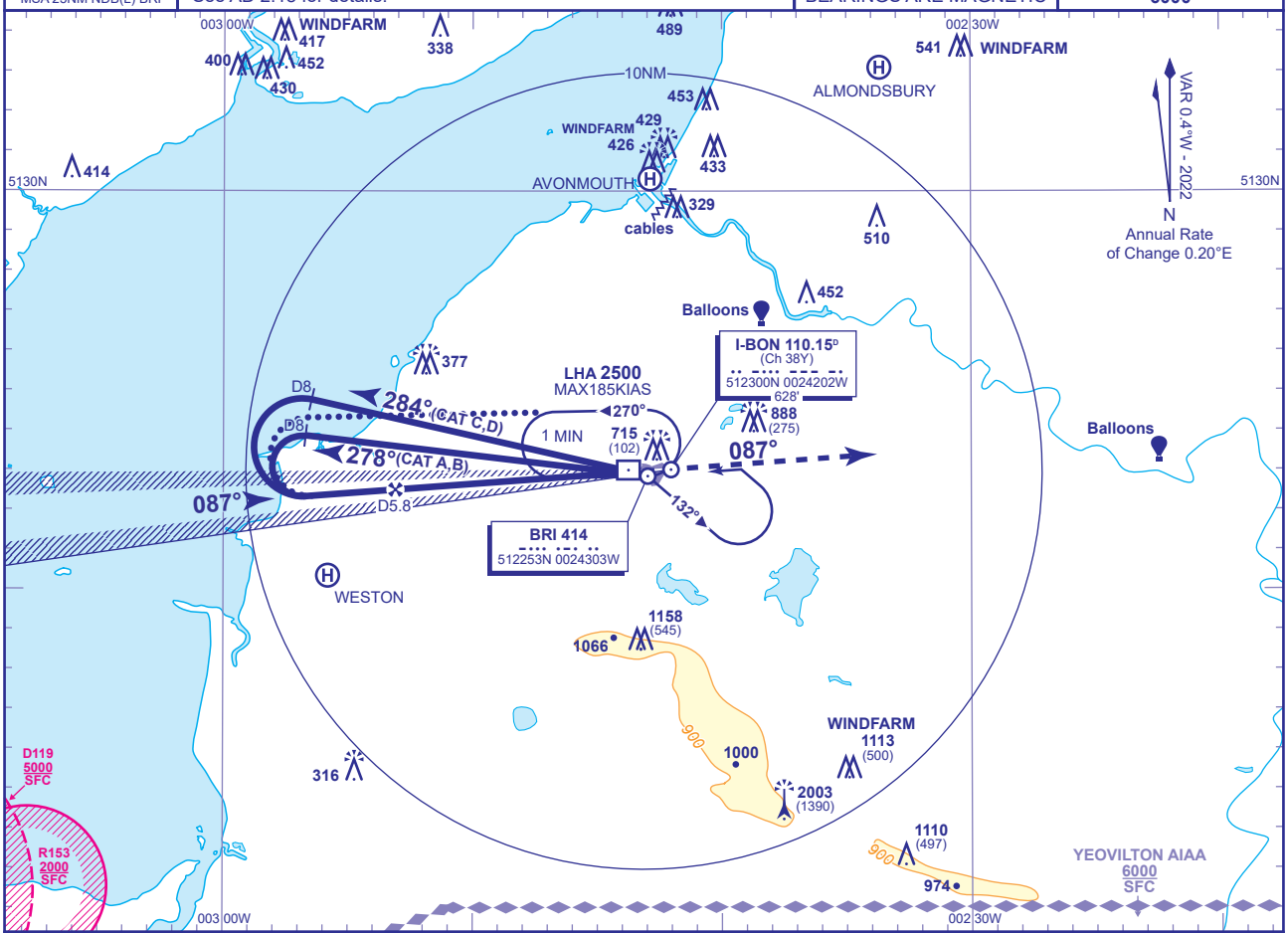


MSA 25NM NDB(L) BRI

TWR	133.850, 136.080*	BRISTOL TOWER	
APP	125.650, 136.080*	BRISTOL RADAR	
RAD	136.080*	BRISTOL DIRECTOR	
ATIS	126.030	BRISTOL INFORMATION	
*See AD 2.18 for details.			

AD ELEVATION	622
THR ELEVATION	613
OBSTACLE ELEVATION **2003 AMSL** (1390) (ABOVE THR)	
BEARINGS ARE MAGNETIC	

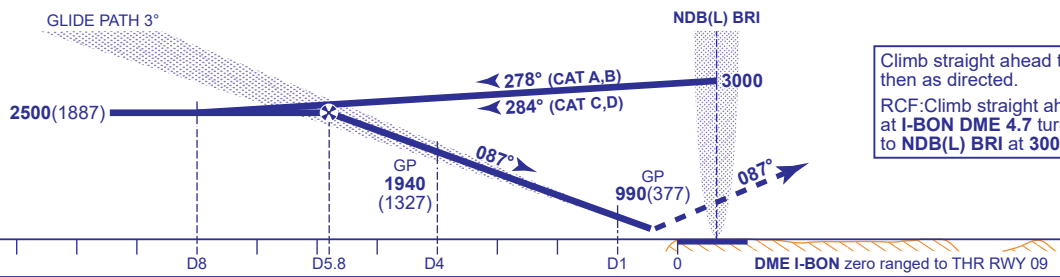
TRANSITION ALTITUDE
6000



RECOMMENDED PROFILE GLIDE PATH 3°, 320FT/NM

DME I-BON	5	4	3	2	1
ALT(HGT)	**2260**(1647)	**1940**(1327)	**1620**(1007)	**1310**(697)	**990**(377)

RDH 57



Climb straight ahead to **3000** then as directed.

RCF:Climb straight ahead. at **I-BON DME 4.7** turn right to **NDB(L) BRI** at **3000**.

Aircraft Category		**A**	**B**	**C**	**D**
OCA (OCH)	**CAT I**	**770**(157)	**780**(167)	**790**(177)	**800**(187)
VM(C)OCA (OCH AAL)	**Total Area**	**1050**(428)	**1190**(568)	**1460**(838)	**1560**(938)
	North of RWY 09/27	**1050**(428)	**1190**(568)	**1290**(668)	**1320**(698)

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

ALTERNATIVE PROCEDURE EXTENDED HOLDING PATTERN
Overhead NDB(L) BRI at **3000** in holding pattern, turn left and descend on the extended outbound leg to **2500**. At I-BON DME 8 turn left to intercept LOC inbound. Then continue as for basic procedure.

AIRCRAFT UNABLE TO RECEIVE DME I-BON
Advise ATC . Radar Ranges will be provided at 8NM outbound and at 6NM and 4NM inbound (See note 5).

NOTES
1. Lowest altitude to commence procedure from hold is **2500**.
2. Maximum KIAS for procedure is 110KIAS (CAT A); 140KIAS (CAT B); 185KIAS (CAT C,D).
3. Below CAT I minima, Glide Path anomalies may be observed.
4. GP Fluctuations may be experienced when taxiing aircraft are transiting through the Sensitive Area.
5. ATC unable to provide Radar Ranges when operating SSR only.

CHANGE (2/25): NOTE 4 ADDED.