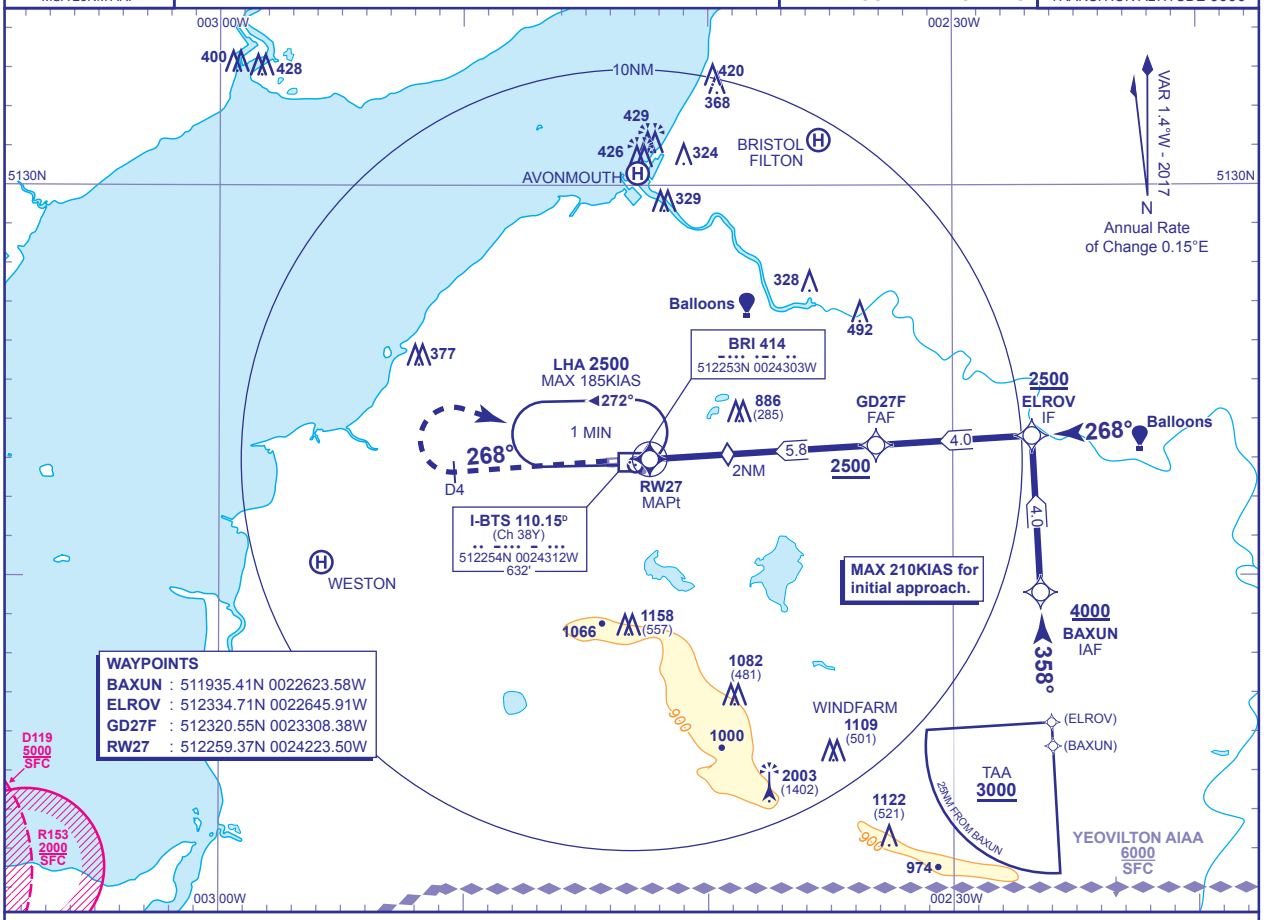
INSTRUMENT APPROACH CHART - ICAO

BRISTOL
RNAV (GNSS)
RWY 27
(ACFT CAT A,B,C,D)

30 MSA 25NM ARP	TWR 133.850	BRISTOL TOWER	AD ELEVATION 622	EGNOS CH 46169 E27A
	RAD 136.075, 125.650 (LARS)	BRISTOL RADAR	THR ELEVATION 601	MIN TEMP -10°C
	ATIS 126.025	BRISTOL INFORMATION	OBSTACLE ELEVATION 2003 AMSL (1402) (ABOVE THR)	TRANSITION ALTITUDE 6000
			BEARINGS ARE MAGNETIC	



RECOMMENDED PROFILE VNAV - VERTICAL PATH ANGLE 3.0°, 318FT/NM, LNAV - Gradient 5.24%, 318FT/NM

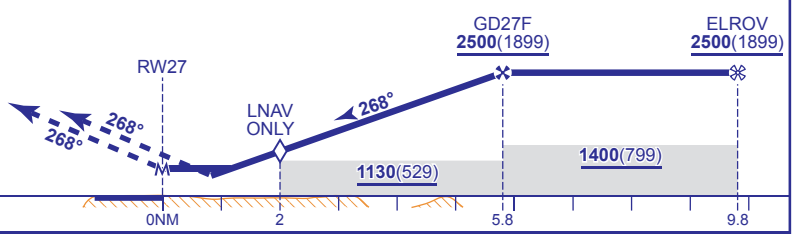
NM to RW27	5	4	3	2 (LNAV SDF)	1
ALT(HGT)	2250(1649)	1930(1329)	1610(1009)	1290(689)	970(369)

TCH 50

MAPt (LNAV): RW27

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

RCF:Climb straight ahead. Revert to conventional navigation. At **I-BTS DME 4** turn right to **NDB(L) BRI** at **3000**.



Aircraft Category		A	B	C	D
OCA (OCH)	LPV	851(250)	851(250)	851(250)	852(251)
	LNAV/VNAV	950(349)	950(349)	950(349)	950(349)
	LNAV	1000(399)	1000(399)	1000(399)	1000(399)
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

NOTES 1 Pilots should 'Request RNAV Approach' on first contact with Bristol Radar.

CHANGE (10/16): MAG VAR. CPT BAXUN RADIAL REMOVED.

AERO INFO DATE 4 JUL 16