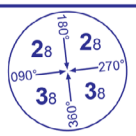
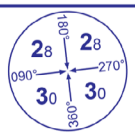
INSTRUMENT APPROACH CHART - ICAO

BELFAST CITY NDB(L)/DME RWY 22
(ACFT CAT A,B,C)



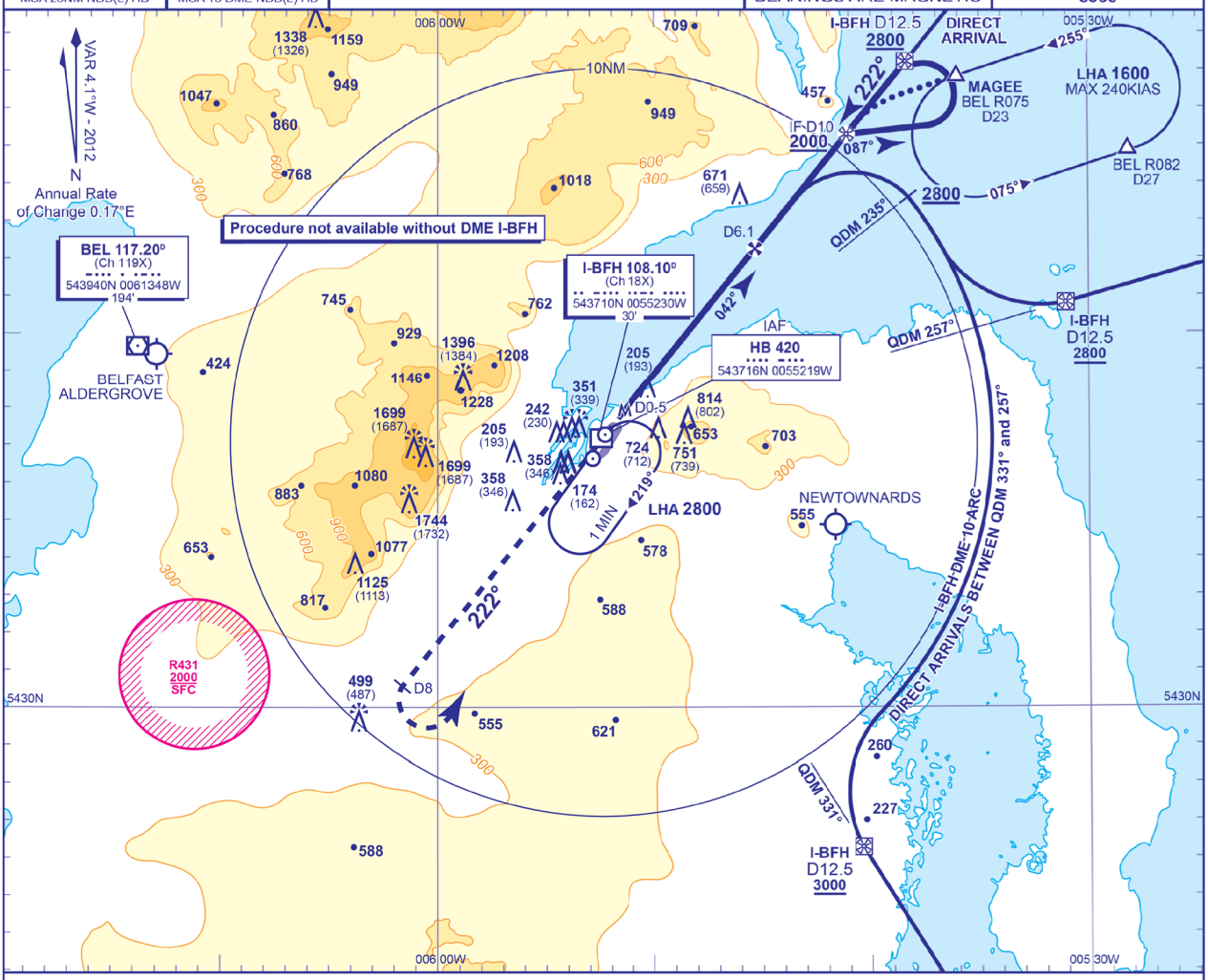
MSA 25NM NDB(L) HB



MSA 15 DME NDB(L) HB

APP	130.850	BELFAST APPROACH	AD ELEVATION	15
TWR	122.825	BELFAST TOWER	THR ELEVATION	12
RAD	134.800	BELFAST RADAR	OBSTACLE ELEVATION 1744 AMSL (1732) (ABOVE THR)	
ATIS	136.625	BELFAST INFORMATION	BEARINGS ARE MAGNETIC	

TRANSITION ALTITUDE 6000

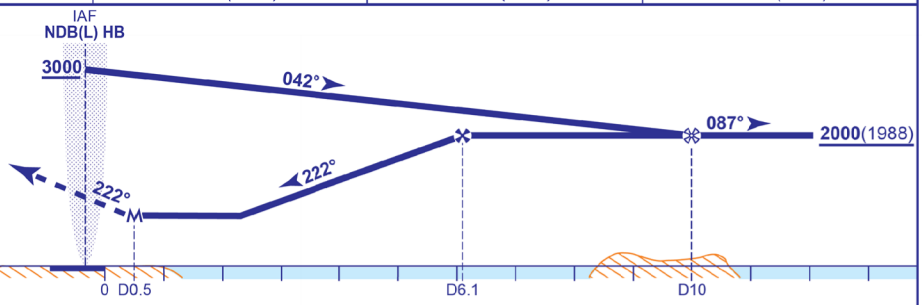


RECOMMENDED PROFILE GRADIENT 5.24%, 320FT/NM

DME I-BFH	6	5	4	3
ALT(HGT)	**1990**(1978)	**1670**(1658)	**1350**(1338)	**1030**(1018)

MAPt I-BFH DME 0.5

Climb straight ahead on QDR 222° to **3000** or **I-BFH DME 8** whichever is the earlier then turn left to return to **NDB(L) HB** to enter the hold at **3000** or as directed.



DME I-BFH zero ranged to THR RWY 22.

Aircraft Category		A	B	C
OCA (OCH)	Procedure	**810**(798)	**810**(798)	**810**(798)
VM(C)OCA (OCH AAL)	Total Area	**1040**(1025)	**1120**(1105)	**1800**(1785)
	Southeast of RWY 04/22	**1040**(1025)	**1120**(1105)	**1230**(1215)

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

NOTE 1 FAT offset 3° from RWY C/L.
2 Direct Arrivals available on request to ATC.

CHANGE (10/12): PAGE NUMBER.

AERO INFO DATE 3 JUL 12