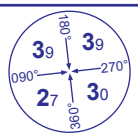
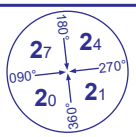
INSTRUMENT APPROACH CHART - ICAO

CARDIFF
LOC/DME/NDB(L)
RWY 12
(ACFT CAT A,B,C,D)



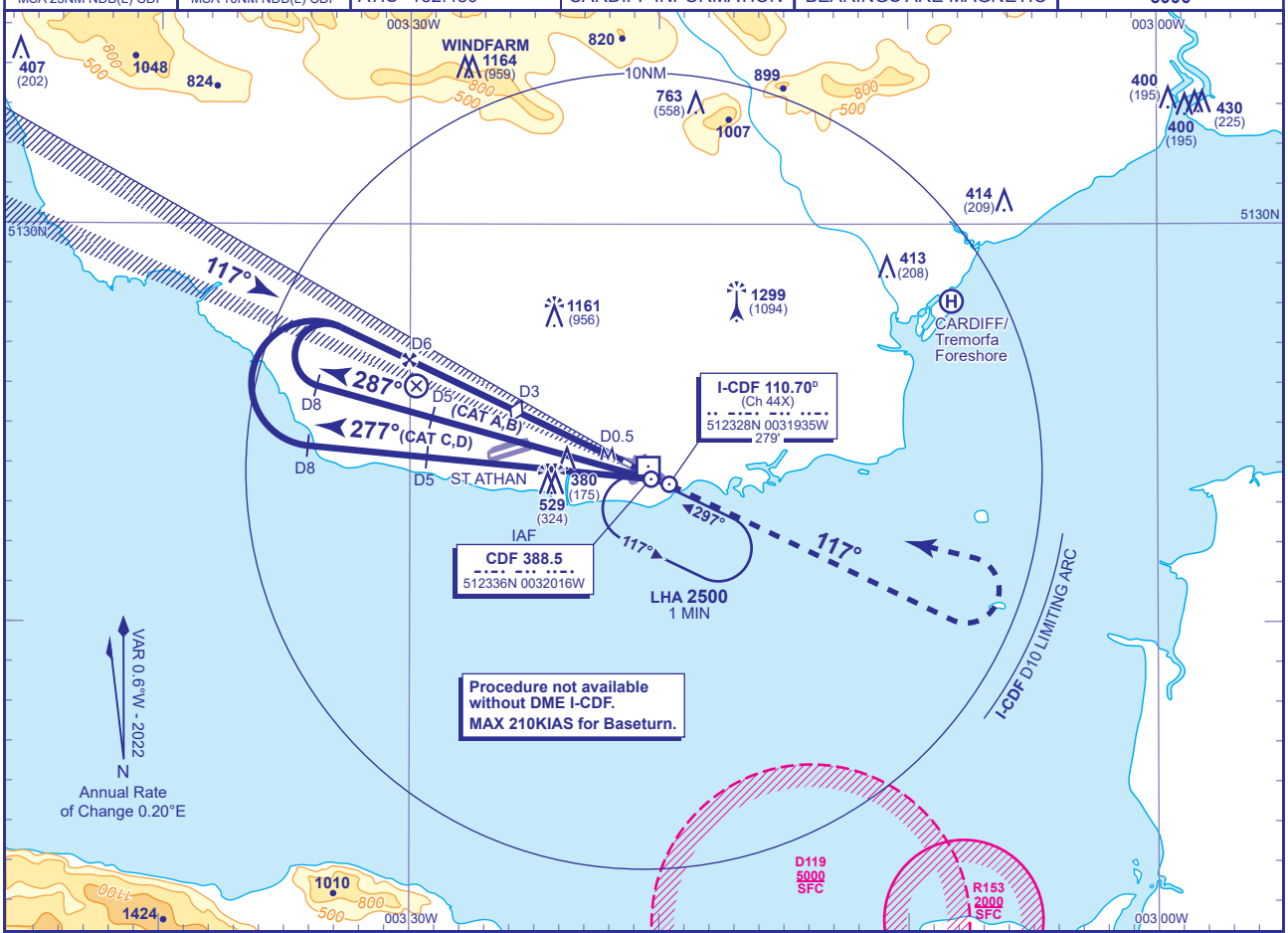
MSA 25NM NDB(L) CDF



MSA 10NM NDB(L) CDF

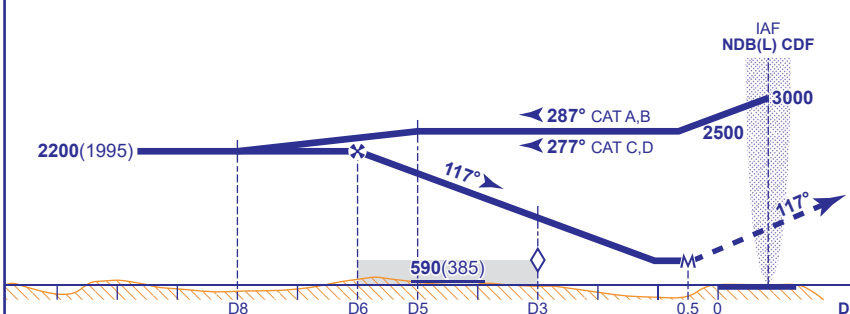
APP 119.155, 125.855	CARDIFF APPROACH	AD ELEVATION	220
TWR 133.105	CARDIFF TOWER	THR ELEVATION	205
RAD 125.855	CARDIFF RADAR	OBSTACLE ELEVATION	
119.155 (LARS)		1299 AMSL (1094) (ABOVE THR)	
ATIS 132.480	CARDIFF INFORMATION	BEARINGS ARE MAGNETIC	

TRANSITION ALTITUDE **6000**



RECOMMENDED PROFILE Gradient 5.2%, 320FT/NM

DME I-CDF	5	4	3 **(SDF)**	2	1
ALT(HGT)	**1850**(1645)	**1530**(1325)	**1210**(1005)	**890**(685)	**570**(365)



MAPt I-CDF DME 0.5 inbound

Climb straight ahead. On reaching **3000** or **I-CDF DME** 2 outbound (CAT A,B) or **I-CDF DME** 4 (CAT C,D) outbound whichever is the later, turn left to return to **NDB(L) CDF** at **3000**.
(See Note 2)

DME I-CDF zero ranged to THR RWY 12

Aircraft Category		**A**	**B**	**C**	**D**
OCA (OCH)	**Procedure**	**470**(265)	**470**(265)	**510**(305)	**510**(305)
VM(C)OCA (OCH AAL)	**Total Area**	**680**(460)	**820**(600)	**1560**(1340)	**1690**(1470)
	SW of RWY 12/30	**680**(460)	**820**(600)	**920**(700)	**920**(700)

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

NOTE 1 Subject to ATC approval, aircraft inbound to NDB(L) CDF and receiving DME I-CDF may descend to **3000** after passing I-CDF DME 10.
2 Aircraft to remain within I-CDF DME 10 during the missed approach turn in order to be contained within Cardiff controlled airspace. If unable to comply, notify ATC.

CHANGE (8/23): I-CDF DME ELEVATION REVISED.