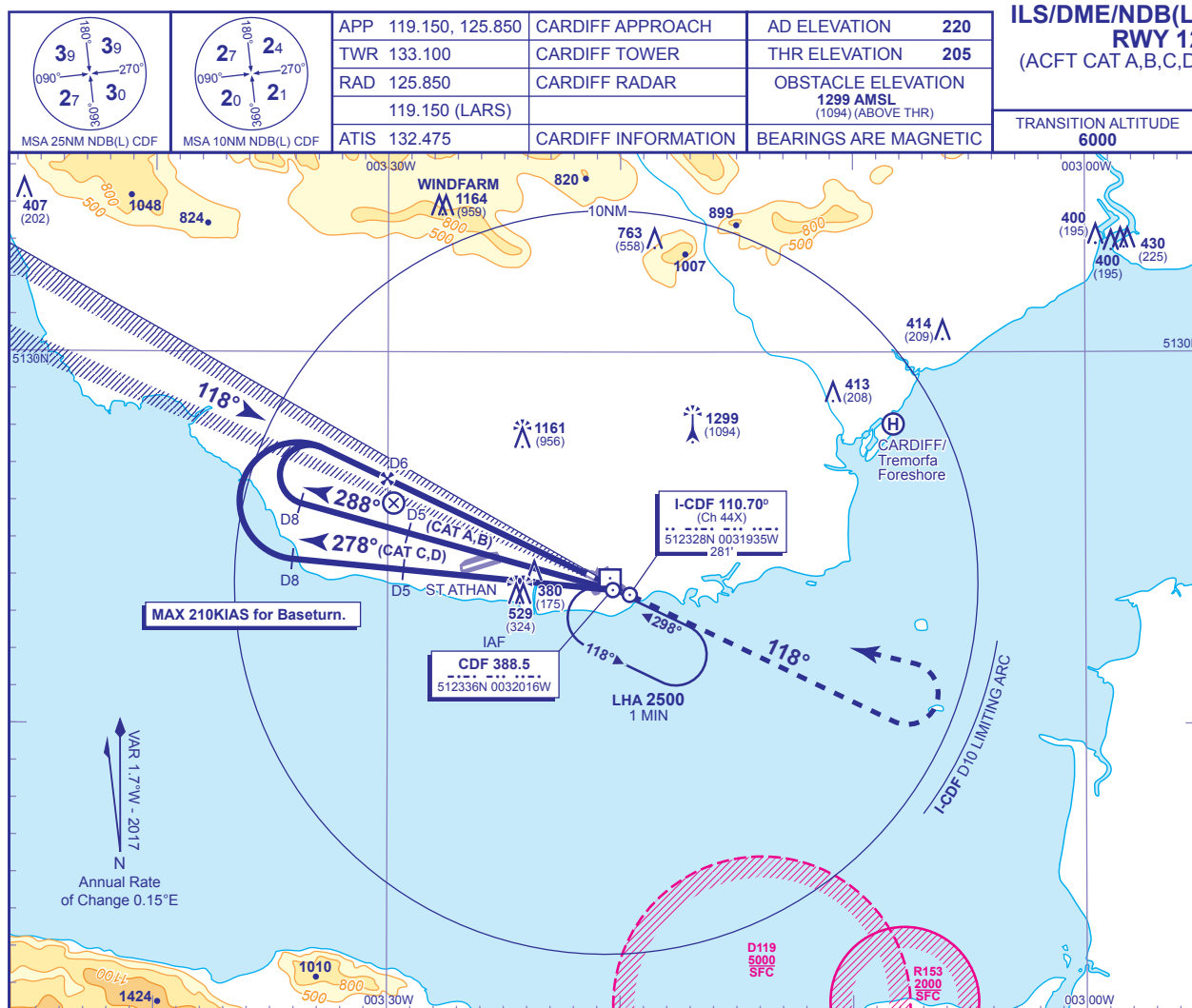


INSTRUMENT APPROACH CHART - ICAO

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



RECOMMENDED PROFILE GLIDE PATH 3°, 320FT/NM											
DME I-CDF		5	4	3	2	1					
ALT(HGT)		1850(1645)	1530(1325)	1210(1005)	890(685)	570(365)					
RDH 50											

GLIDE PATH 3°

2200(1995)

GP 1530(1325)

GP 570(365)

288° CAT A,B

278° CAT C,D

118°

3000

2500

IAF NDB(L) CDF

DME I-CDF zero ranged to THR RWY 12

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)

Aircraft Category		A	B	C	D	Rate of descent	G/S KT	160	140	120	100	80
OCA (OCH)	CAT I	350(145)	360(155)	373(168)	386(181)		FT/MIN	850	740	640	530	420
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)							

AIRCRAFT UNABLE TO RECEIVE DME I-CDF
Advise ATC. Radar ranges will be provided at 5NM and 8NM outbound and at 6NM and 4NM inbound.

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 (11/16): MAG TRACKS UPDATED. OBSTACLES. MAG VAR.

AERO INFO DATE 4 JUL 16