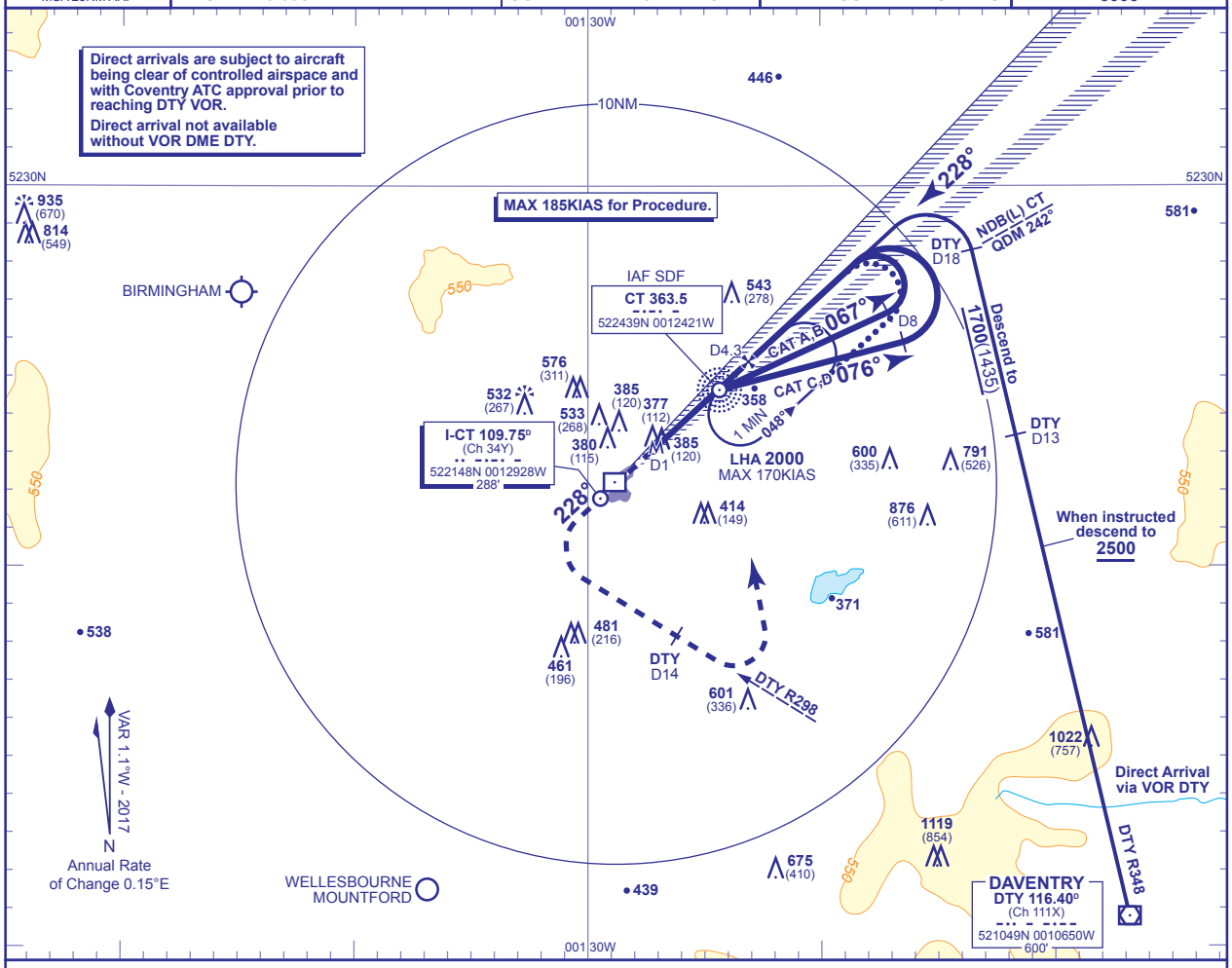
INSTRUMENT APPROACH CHART - ICAO

COVENTRY LOC/DME RWY 23
(ACFT CAT A,B,C,D)

MSA 25NM ARP (2₅ 180°, 2₂ 270°, 2₂ 360°, 2₂ 090°)	APP	123.825	COVENTRY APPROACH	AD ELEVATION **267**
	TWR	123.825, 118.175	COVENTRY TOWER	THR ELEVATION **265**
		121.700	COVENTRY GROUND	OBSTACLE ELEVATION **1119 AMSL** (854) (ABOVE THR)
	RAD	123.825, 136.150	COVENTRY RADAR	
	ATIS	126.050	COVENTRY INFORMATION	BEARINGS ARE MAGNETIC

TRANSITION ALTITUDE **6000**



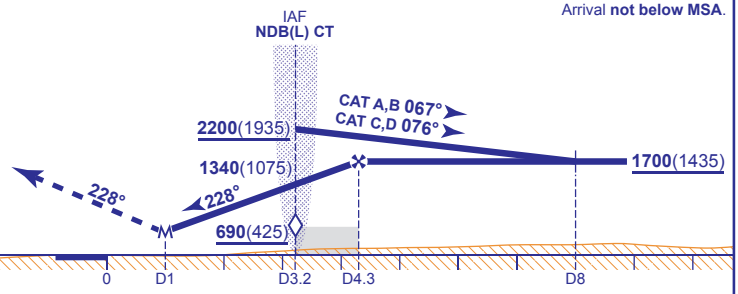
RECOMMENDED PROFILE Gradient 5.2%, 320FT/NM

DME I-CT	4	3	2
ALT(HGT)	**1590**(1325)	**1270**(1005)	**960**(695)

Arrival **not below MSA**.

MAPt I-CT DME 1 (2.2NM after NDB(L) CT)

Climb to **1500**. Straight ahead to **765** or **I-CT DME** 1 outbound whichever is later, NO DME; straight ahead to **1265**, then turn left to intercept **VOR DTY** R298 towards **DTY VOR**. When within **DTY DME** 14 (HON DME 9 or more) turn left to **NDB(L) CT** and continue climb to **2000** or as directed.



Aircraft Category		A	B	C	D
OCA (OCH)	Procedure	**640**(375)	**640**(375)	**640**(375)	**640**(375)
VM(C)OCA (OCH AAL)	Total Area	**830**(563)	**880**(613)	**980**(713)	**1030**(763)

Rate of descent	G/S KT	160	140	120	100	80
	FT/MIN	860	750	640	540	430
NDB(L) CT to MAPT	MIN:SEC	0:50	0:56	1:06	1:19	1:39

ALTERNATIVE PROCEDURE EXTENDED HOLDING PATTERN
Extend the outbound leg of the **NDB(L) CT** holding pattern to **I-CT DME** 8, descending to **1700**(1435). At **I-CT DME** 8, turn left to establish on the localiser. Once established continue as for main procedure.

AIRCRAFT UNABLE TO RECEIVE DME I-CT
Fly outbound for 2.5MIN (CAT A,B); 1.5MIN (CAT C,D) descending to not below **1700**(1435), then turn left to establish on the LOC. When established continue as for main procedure.

NOTE Lowest altitude to commence procedure from hold is **2000**.

CHANGE (13/16): MAG VAR. MAG TRACKS. PAGE RENUMBERED.

AERO INFO DATE 28 SEP 16