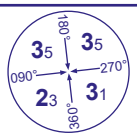
INSTRUMENT APPROACH CHART - ICAO

MANCHESTER LOC/DME RWY 05R

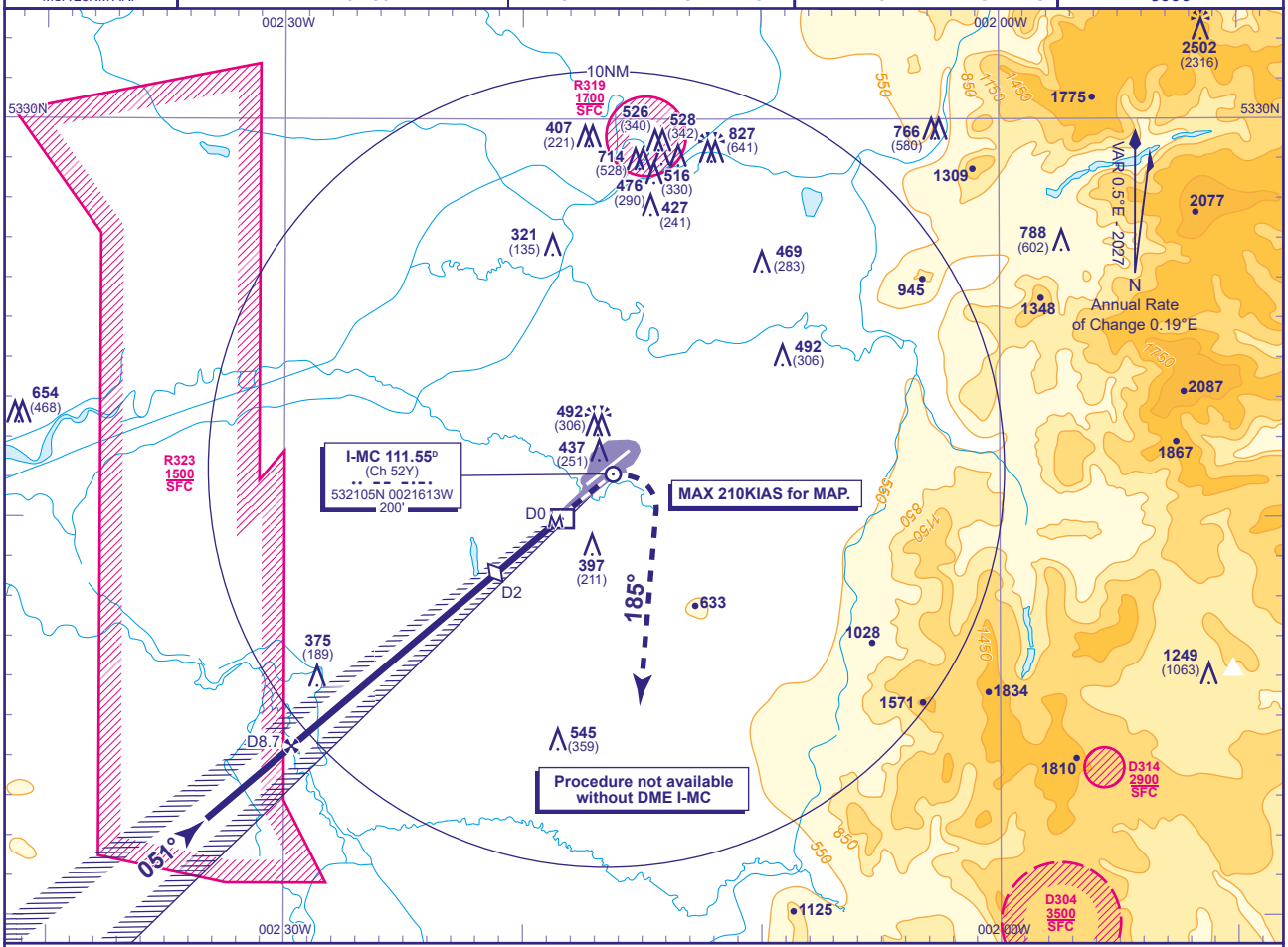
(ACFT CAT A,B,C,D)



MSA 25NM ARP

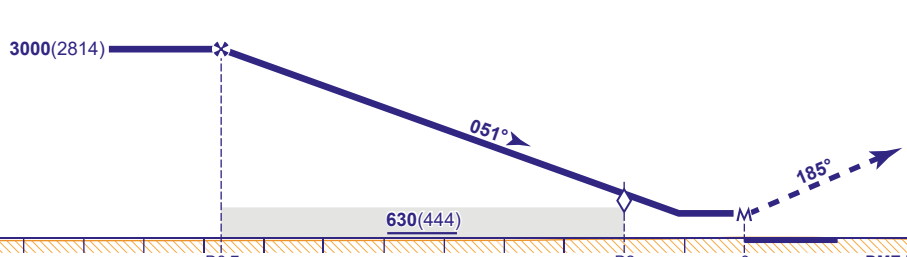
APP	118.580, 135.005	MANCHESTER RADAR	AD ELEVATION	**257**	
	121.355	MANCHESTER DIRECTOR	THR ELEVATION	**186**	
TWR	118.630, 119.405	MANCHESTER TOWER	OBSTACLE ELEVATION **2502 AMSL** (2316) (ABOVE THR)		
	121.855, 121.705	MANCHESTER GROUND			
ARRIVAL ATIS	128.180	MANCHESTER INFORMATION	BEARINGS ARE MAGNETIC		

TRANSITION ALTITUDE **5000**



RECOMMENDED PROFILE Gradient 5.2%, 320FT/NM

DME I-MC	8	7	6	5	4	3	2(**SDF**)	1
ALT(HGT)	**2790**(2604)	**2470**(2284)	**2150**(1964)	**1830**(1644)	**1510**(1324)	**1190**(1004)	**880**(694)	**560**(374)



MAPt I-MC DME ZERO (THR RWY 05R)

Climb to **3500** - straight ahead to **700** or **ZERO DME I-MC** inbound, whichever is the later, then turn right onto track 185° then as directed.

DME I-MC zero ranged to THR RWY 05R

Aircraft Category		**A**	**B**	**C**	**D**
OCA (OCH)	**Procedure**	**540**(354)	**540**(354)	**540**(354)	**540**(354)
VM(C)OCA (OCH AAL)	**Total Area**	**740**(483)	**800**(543)	**1110**(853)	**1110**(853)

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

NOTE 1 RCF: Refer to AD 2.22.

CHANGE (4/26): TITLE. MSA. PROCEDURE. DAYNE/AMLET HOLD REMOVED. RECOMMENDED PROFILE RCF REMOVED. MINIMA. NOTES. PAGE NUMBER.