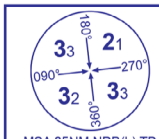
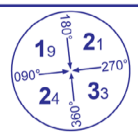
INSTRUMENT APPROACH CHART - ICAO

DURHAM TEES VALLEY
ILS/DME/NDB(L)
RWY 05
(ACFT CAT A,B,C,D)



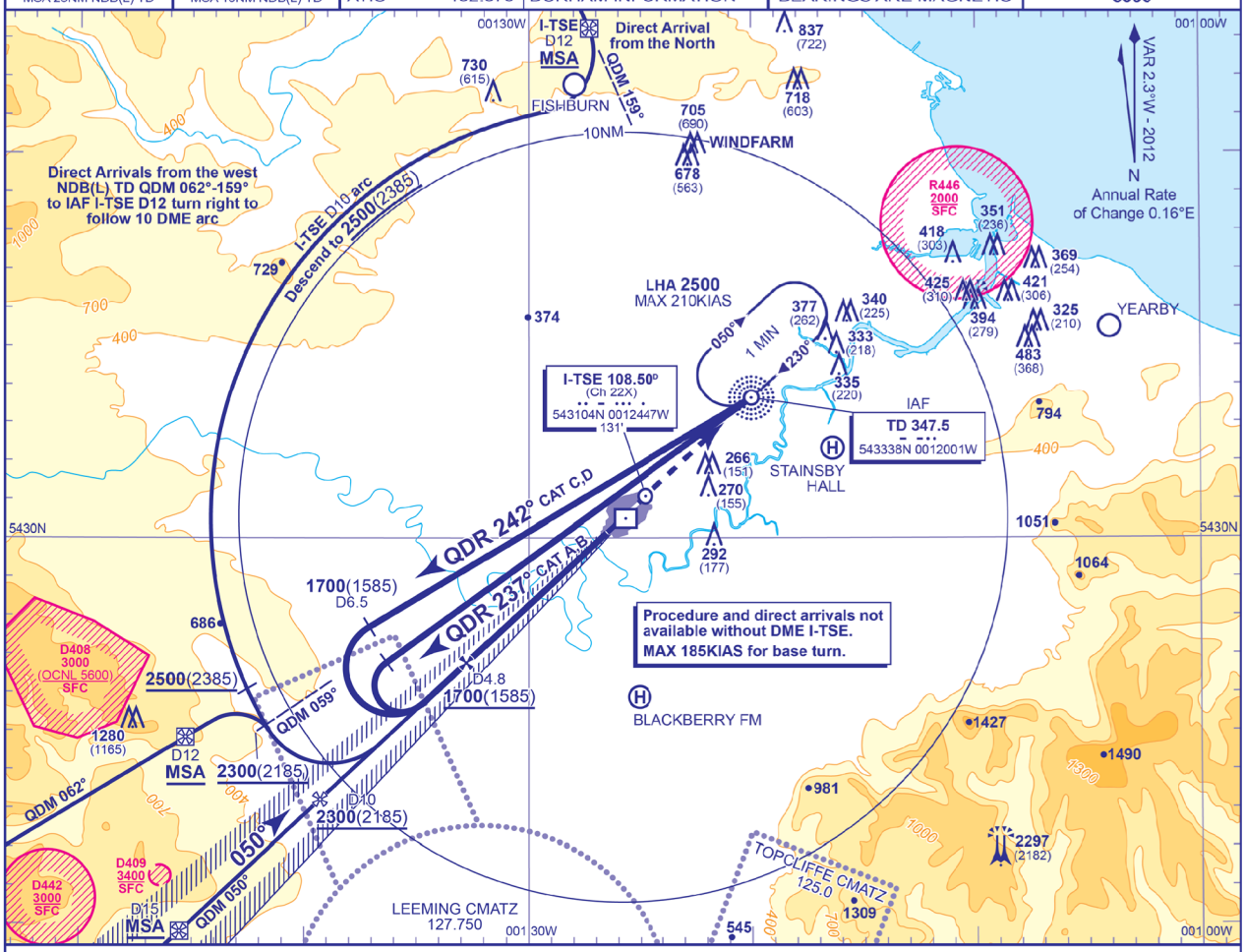
MSA 25NM NDB(L) TD



MSA 10NM NDB(L) TD

APP	118.850	DURHAM APPROACH	AD ELEVATION	120	
TWR	119.800	DURHAM TOWER	THR ELEVATION	115	
RAD	118.850	DURHAM RADAR	OBSTACLE ELEVATION 2297 AMSL (2182) (ABOVE THR)		
RAD/SRAS	128.850	DURHAM DIRECTOR			
ATIS	132.375	DURHAM INFORMATION	BEARINGS ARE MAGNETIC		

TRANSITION ALTITUDE 6000

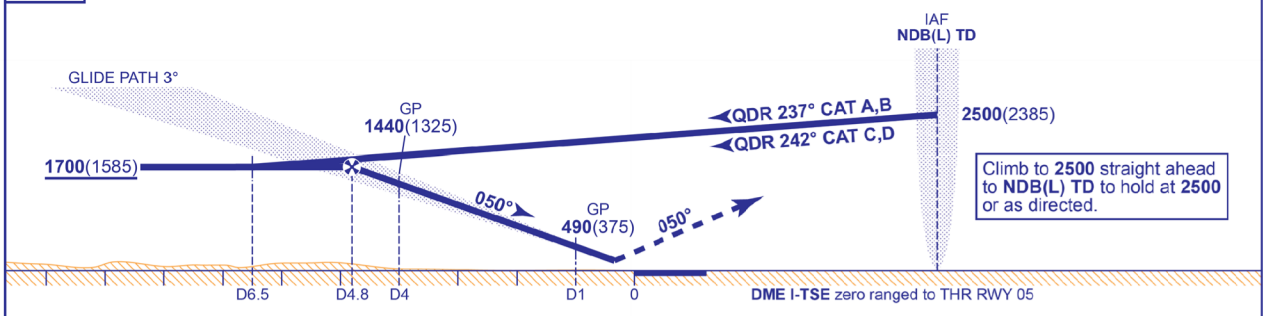


RECOMMENDED PROFILE GLIDE PATH 3°, 318FT/NM

DME I-TSE	5	4	3	2	1
ALT(HGT)	**1700**(1585)	**1440**(1325)	**1120**(1005)	**800**(685)	**490**(375)

RDH 52

Arrival **not below MSA**.



Aircraft Category		A	B	C	D
OCA (OCH)	CAT I	**272**(157)	**282**(167)	**292**(177)	**305**(190)
VM(C)OCA (OCH AAL)	Total Area	**590**(470)	**640**(520)	**760**(640)	**860**(740)

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

NOTE 1 NDB(L) TD and DME I-TSE not co-located beware of potentially confusing DME readings on the outbound leg of base turn procedures
2 Direct/arc arrivals only available with ATC clearance.

CHANGE (12/12): MAG VAR. MSA. OUTBOUND TRACKS. FAP. MINIMA. PROCEDURE.

AERO INFO DATE 23 AUG 12