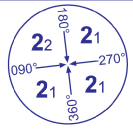
INSTRUMENT APPROACH CHART - ICAO

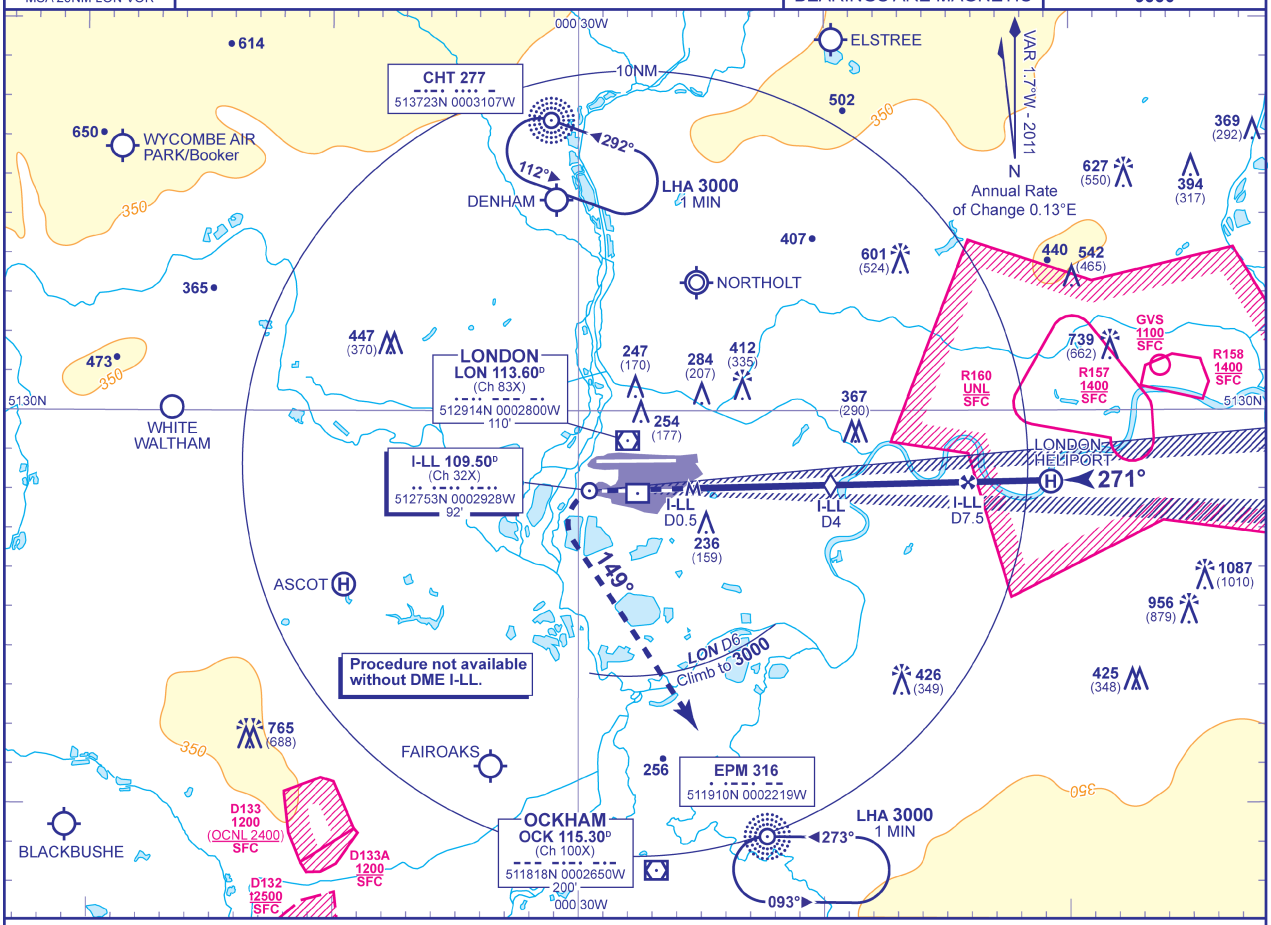
LONDON/HEATHROW
LOC/DME I-LL
RWY 27L
(ACFT CAT A,B,C,D)



MSA 25NM LON VOR

APP 119.725, 120.400, 127.525, 134.975	HEATHROW DIRECTOR	AD ELEVATION	83
TWR 118.500, 118.700, 124.475	HEATHROW TOWER	THR ELEVATION	77
RAD 125.625, 127.525	HEATHROW RADAR	OBSTACLE ELEVATION 1087 AMSL (1010) (ABOVE THR)	
ATIS 128.075, 113.750, 115.100	HEATHROW INFORMATION	BEARINGS ARE MAGNETIC	

TRANSITION ALTITUDE 6000



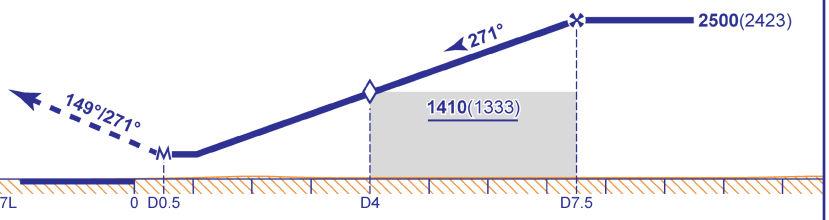
RECOMMENDED PROFILE Gradient 5.2%, 318FT/NM

DME I-LL	7	6	5	4 (SDF)	3	2
ALT(HGT)	**2360**(2283)	**2040**(1963)	**1730**(1653)	**1410**(1333)	**1090**(1013)	**770**(693)

MAPt I-LL DME 0.5

Climb to **2000** - straight ahead until passing **1080** or **I-LL DME** zero inbound whichever is later, then left onto track 149°. When established and passing **LON DME** 6 climb to **3000** without delay. Continue as directed.

RADIO FAILURE: On reaching **3000** proceed to **NDB EPM** at **3000**.



Aircraft Category		A	B	C	D
OCA (OCH)	Procedure	**460**(383)	**460**(383)	**460**(383)	**460**(383)
VM(C)OCA (OCH AAL)	Total Area	**750**(667)	**750**(667)	**850**(767)	**850**(767)

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

NOTE Aircraft will normally be radar vectored from the STAR Holding/Initial Approach Fixes.

CHANGE: MAG VAR. BUR NDB REMOVED.

AERO INFO DATE 29 OCT 10