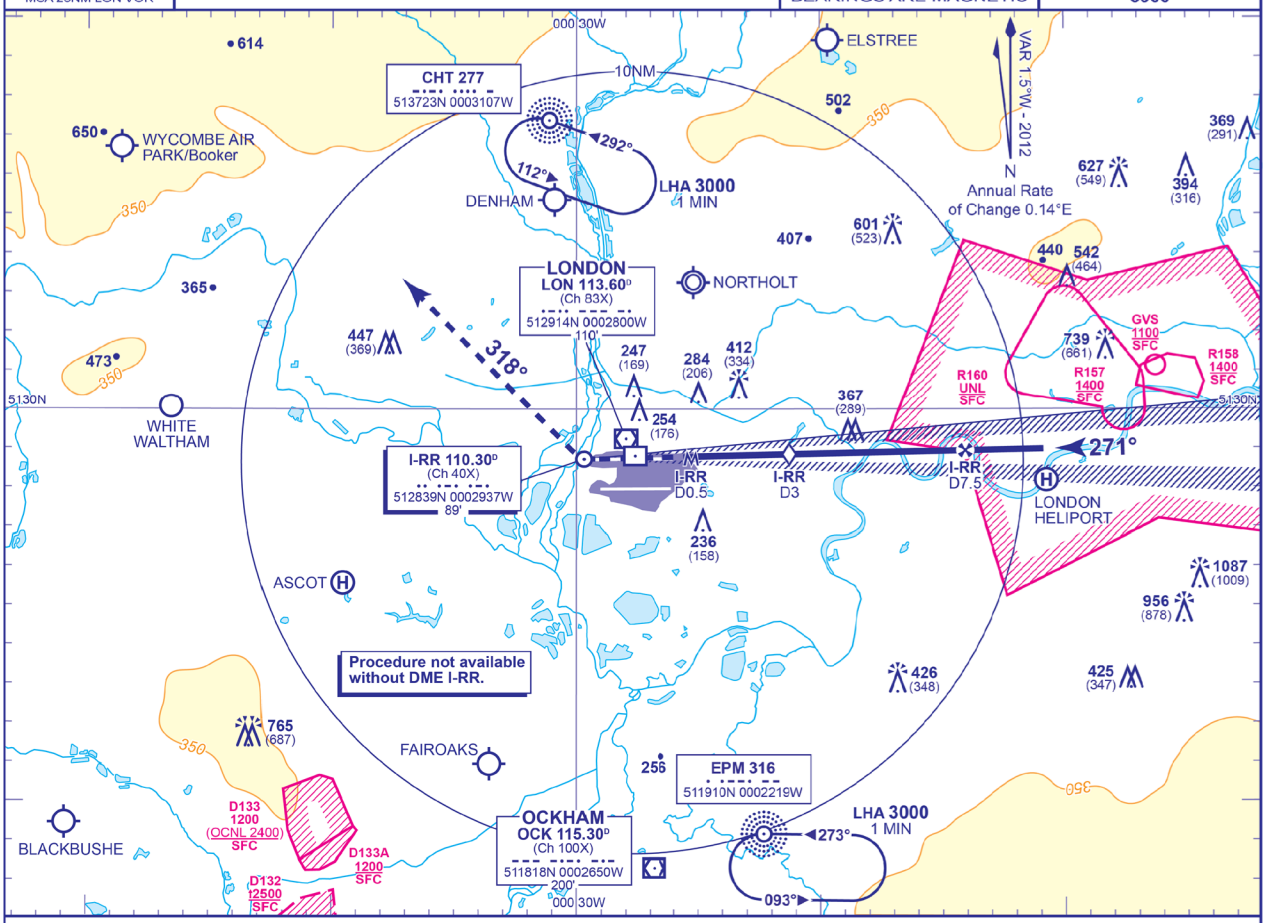
INSTRUMENT APPROACH CHART - ICAO

LONDON/HEATHROW LOC/DME I-RR RWY 27R
(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	78
RAD 125.625, 127.525	HEATHROW RADAR	OBSTACLE ELEVATION 1087 AMSL (1009) (ABOVE THR)	
ATIS 128.075, 113.750, 115.100	HEATHROW INFORMATION	BEARINGS ARE MAGNETIC	

TRANSITION ALTITUDE 6000



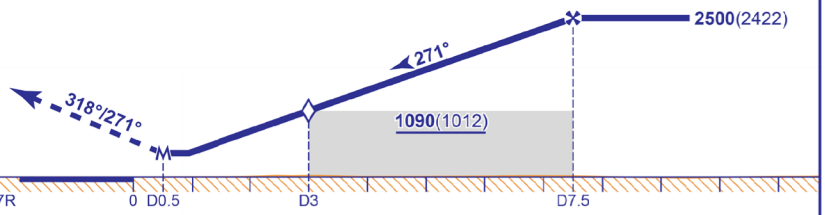
RECOMMENDED PROFILE Gradient 5.2%, 318FT/NM

DME I-RR	7	6	5	4	3 (SDF)	2	1
ALT(HGT)	**2370**(2292)	**2050**(1972)	**1730**(1652)	**1410**(1332)	**1090**(1012)	**770**(692)	**450**(372)

MAPt I-RR DME 0.5

Climb to **3000** - straight ahead until passing **1580** or **I-RR DME** zero inbound whichever is later, turn right onto track 318°. Continue as directed.

RADIO FAILURE: On passing **LON DME** 10 turn right to **NDB CHT** at **3000**.



Aircraft Category		A	B	C	D
OCA (OCH)	Procedure	**430**(352)	**430**(352)	**430**(352)	**430**(352)
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

NOTES 1 Aircraft will normally be radar vectored from the STAR Holding/Initial Approach Fixes.
2 All pilots must follow and adhere to recommended profiles.

CHANGE (8/12): MAG VAR. PAGE NUMBER. ANNUAL RATE OF CHANGE.

AERO INFO DATE 23 APR 12