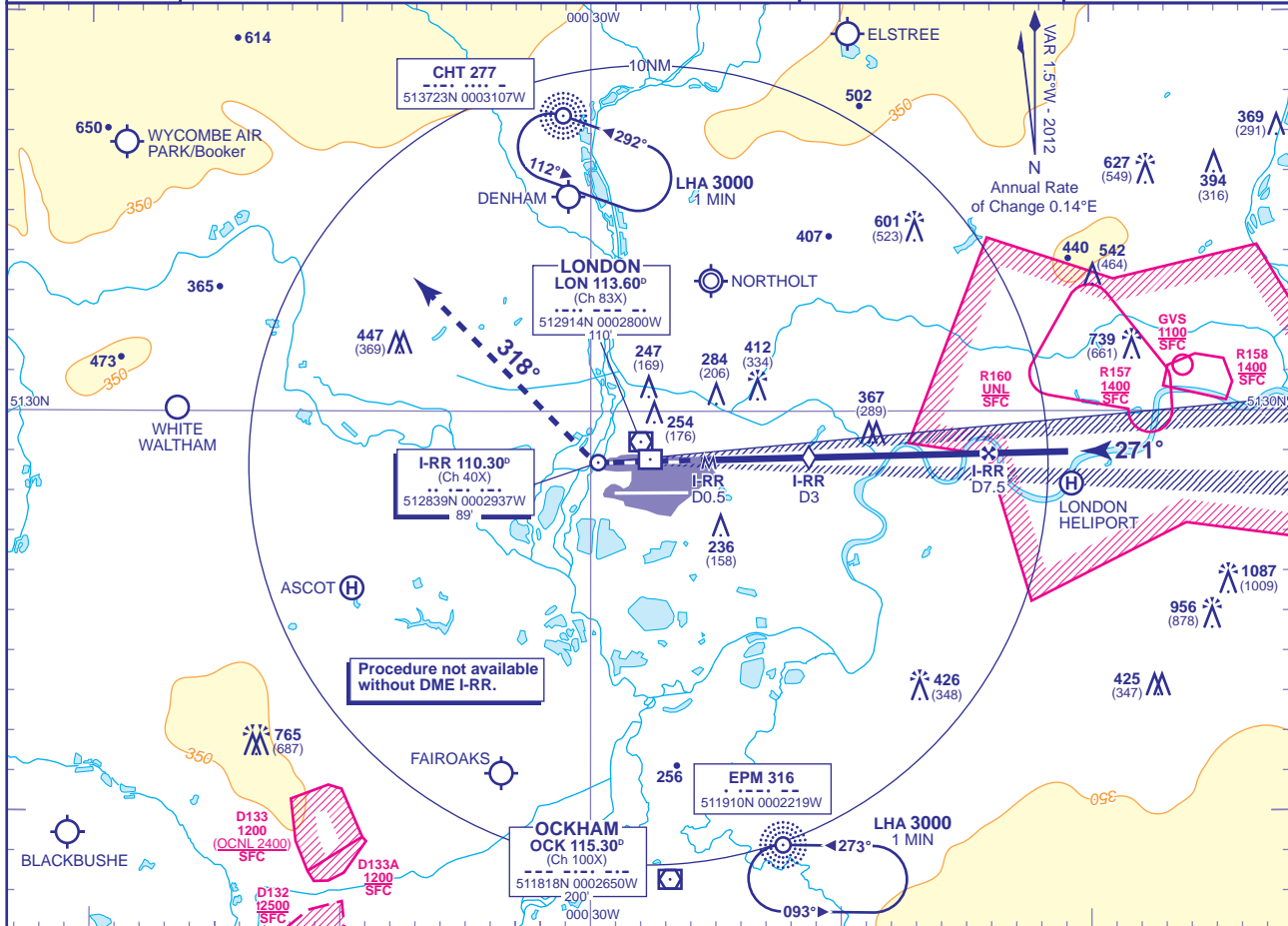


INSTRUMENT APPROACH CHART - ICAO

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

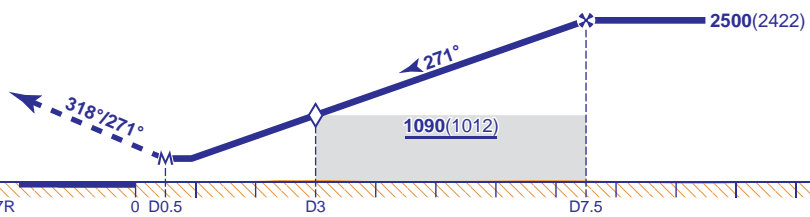
| | | | | |
|--|--|----------------------|-----------------------|---------------------------------|
| | APP 119.725, 120.400, 127.525, 134.975 | HEATHROW DIRECTOR | AD ELEVATION | 83 |
| | TWR 118.500, 118.700, 124.475 | HEATHROW TOWER | THR ELEVATION | 78 |
| | RAD 125.625, 127.525 | HEATHROW RADAR | OBSTACLE ELEVATION | 1087 AMSL (1009) (ABOVE THR) |
| | ATIS 128.075, 113.750, 115.100 | HEATHROW INFORMATION | BEARINGS ARE MAGNETIC | TRANSITION ALTITUDE |



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.



| I-RR DME zero ranged to THR RWY 27R | | 0 D0.5 D3 D7.5 | | | | | | | | | | |
|-------------------------------------|------------|----------------|----------|----------|----------|-----------------|--------|-----|-----|-----|-----|-----|
| Aircraft Category | | A | B | C | D | Rate of descent | G/S KT | 160 | 140 | 120 | 100 | 80 |
| OCA (OCH) | Procedure | 430(352) | 430(352) | 430(352) | 430(352) | | FT/MIN | 850 | 740 | 640 | 530 | 420 |
| VM(C)OCA (OCH AAL) | Total Area | 750(667) | 750(667) | 850(767) | 850(767) | | | | | | | |

- 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.