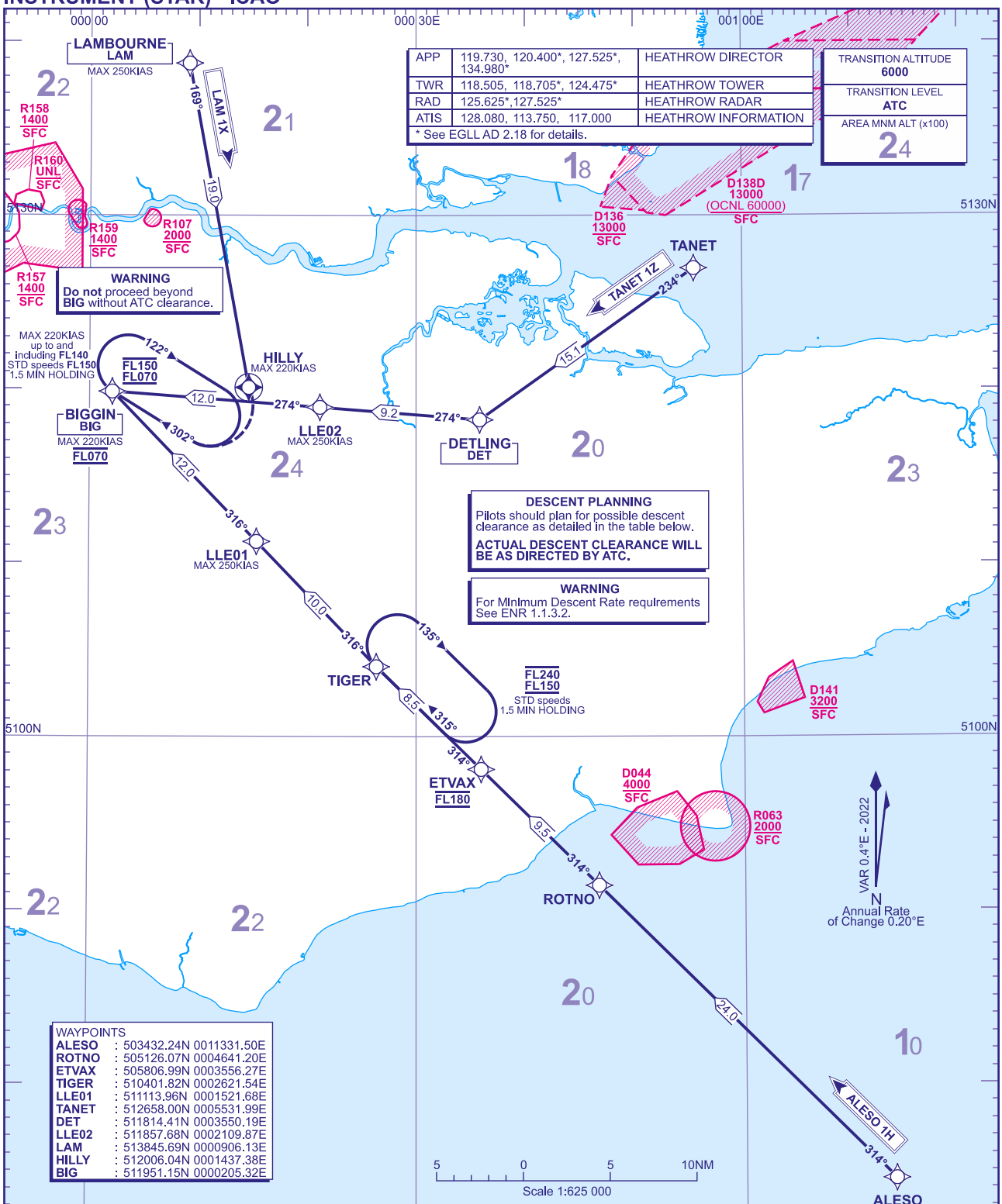
# RNAV5 (DME/DME or GNSS) STANDARD ARRIVAL CHART - INSTRUMENT (STAR) - ICAO

DISTANCES IN NAUTICAL MILES
TRACKS ARE MAGNETIC
ALTITUDES AND ELEVATIONS ARE IN FEET

# LONDON HEATHROW
# ALESO 1H LAM 1X TANET 1Z




| | | |
|---|---|---|
| APP | 119.730, 120.400*, 127.525*, 134.980* | HEATHROW DIRECTOR |
| TWR | 118.505, 118.705*, 124.475* | HEATHROW TOWER |
| RAD | 125.625*,127.525* | HEATHROW RADAR |
| ATIS | 128.080, 113.750, 117.000 | HEATHROW INFORMATION |

* See EGLL AD 2.18 for details.

TRANSITION ALTITUDE
**6000**

TRANSITION LEVEL
**ATC**

AREA MNM ALT (x100)
**24**

WAYPOINTS

| | |
|---|---|
| **ALESO** | : 503432.24N 0011331.50E |
| **ROTNO** | : 505126.07N 0004641.20E |
| **ETVAX** | : 505806.99N 0003556.27E |
| **TIGER** | : 510401.82N 0002621.54E |
| **LLE01** | : 511113.96N 0001521.68E |
| **TANET** | : 512658.00N 0005531.99E |
| **DET** | : 511814.41N 0003550.19E |
| **LLE02** | : 511857.68N 0002109.87E |
| **LAM** | : 513845.69N 0000906.13E |
| **HILLY** | : 512006.04N 0001437.38E |
| **BIG** | : 511951.15N 0000205.32E |

| ROUTE DESIGNATOR | VIA | ROUTE | LEVELS | |
|---|---|---|---|---|
| ALESO 1H | T420 | **ALESO - ROTNO - ETVAX - TIGER - LLE01 - BIG** | **ETVAX**<br>**BIG** | FL180<br>FL070 |
| LAM 1X | - | **LAM - HILLY,** then turn right to intercept course 302° to **BIG** | **BIG** | FL070 |
| TANET 1Z | - | **TANET - DET - LLE02 - BIG** | **BIG** | FL070 |

GENERAL INFORMATION
1 Standard Routes may be varied at the discretion of ATC.
2 Adhere to maximum speed limits where specified by waypoint constraints.
3 Aircraft may be instructed "Direct to" (waypoint) following radar vectoring.
4 The routes shown also apply to aircraft inbound to **Northolt** and **Denham**.
5 STAR LAM 1X and TANET 1Z are overload procedures to be used only when instructed by ATC. Not to be used for flight planning purposes.

**CHANGE (12/24):** SPECIFICATION CHANGE.