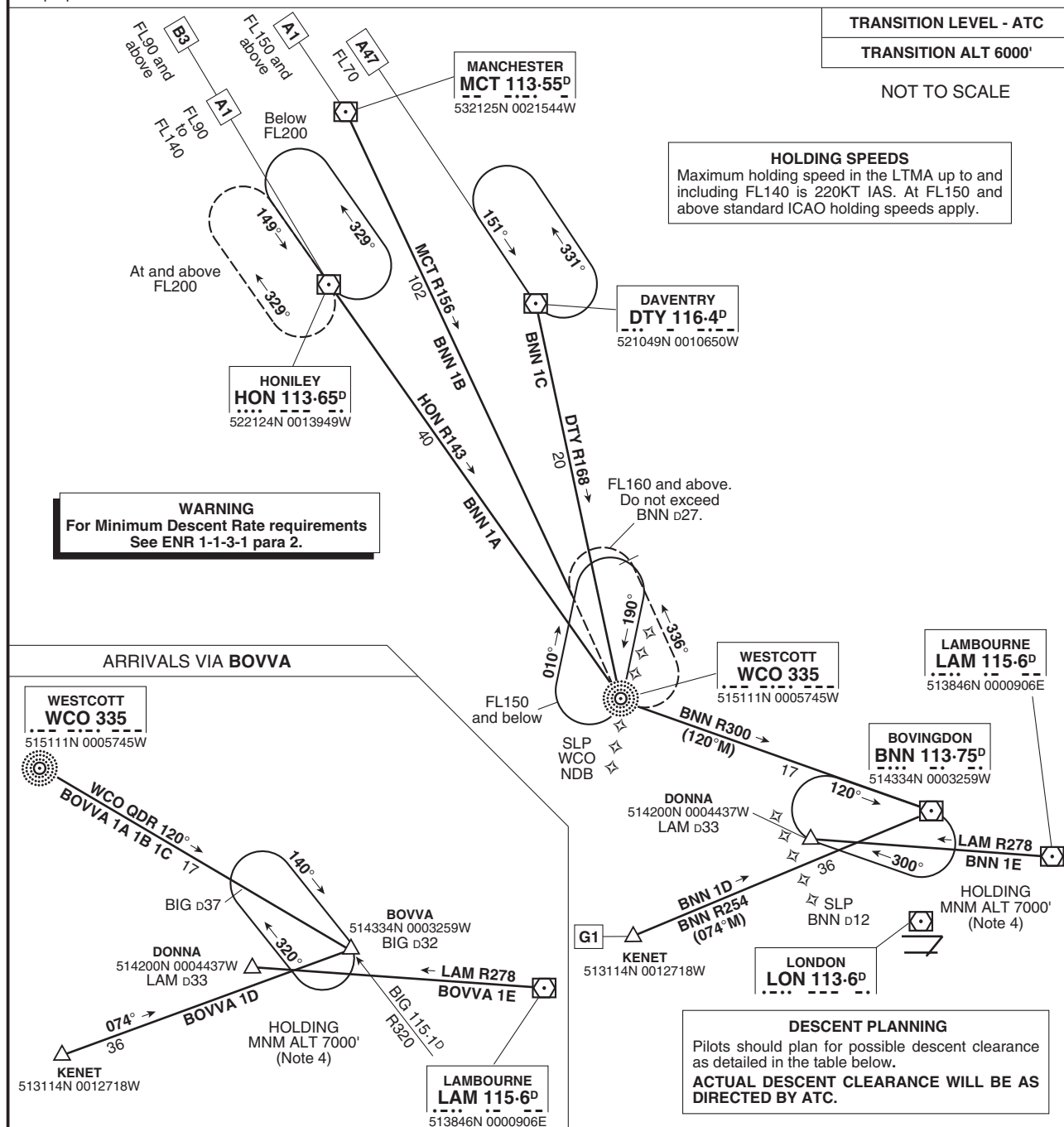


LONDON HEATHROW

- 1 Standard Routes may be varied at the discretion of ATC.
- 2 Cross SLPs or 3 min before holding facility at 250KT IAS or less.
- 3 When **BNN VOR** is out of service route to **BOVVA**. Designators become BOVVA 1A, 1B, 1C, 1D & 1E.
- 4 As lowest level in **BNN/BOVVA** holding stack (7000') is above transition altitude, aircraft will be instructed by ATC to fly at the appropriate flight level.
- 5 The routes shown also apply to aircraft inbound to **Northolt**.
- 6 In order to provide airspace management flexibility during periods of congestion in the London TMA, STARs **BNN 1D/BNN 1E** are to facilitate the transfer of traffic between terminal holding facilities. These STARs are for use only as directed by ATC and must not be used for flight planning purposes.



| STAR DESIGNATOR | VIA | ROUTE | DESCENT PLANNING |
|-----------------|---------|------------------------------|------------------|
| BNN 1A | A1/B3 | HON VOR - WCO NDB - BNN VOR | FL150 by BNN 025 |
| BNN 1B | A1 | MCT R156 - WCO NDB - BNN VOR | FL150 by BNN 025 |
| BNN 1C | A47 | DTY VOR - WCO NDB - BNN VOR | |
| BNN 1D | G1 | KENET - BNN VOR | FL150 by BNN 025 |
| BNN 1E | LAM VOR | LAM VOR - DONNA - BNN VOR | FL150 by BNN 025 |

| | |
|--------|--------------------------|
| CHANGE | WCO/BOVVA TRACK UPDATED. |
|--------|--------------------------|