

HARDY SIDs/BOGNA SIDs

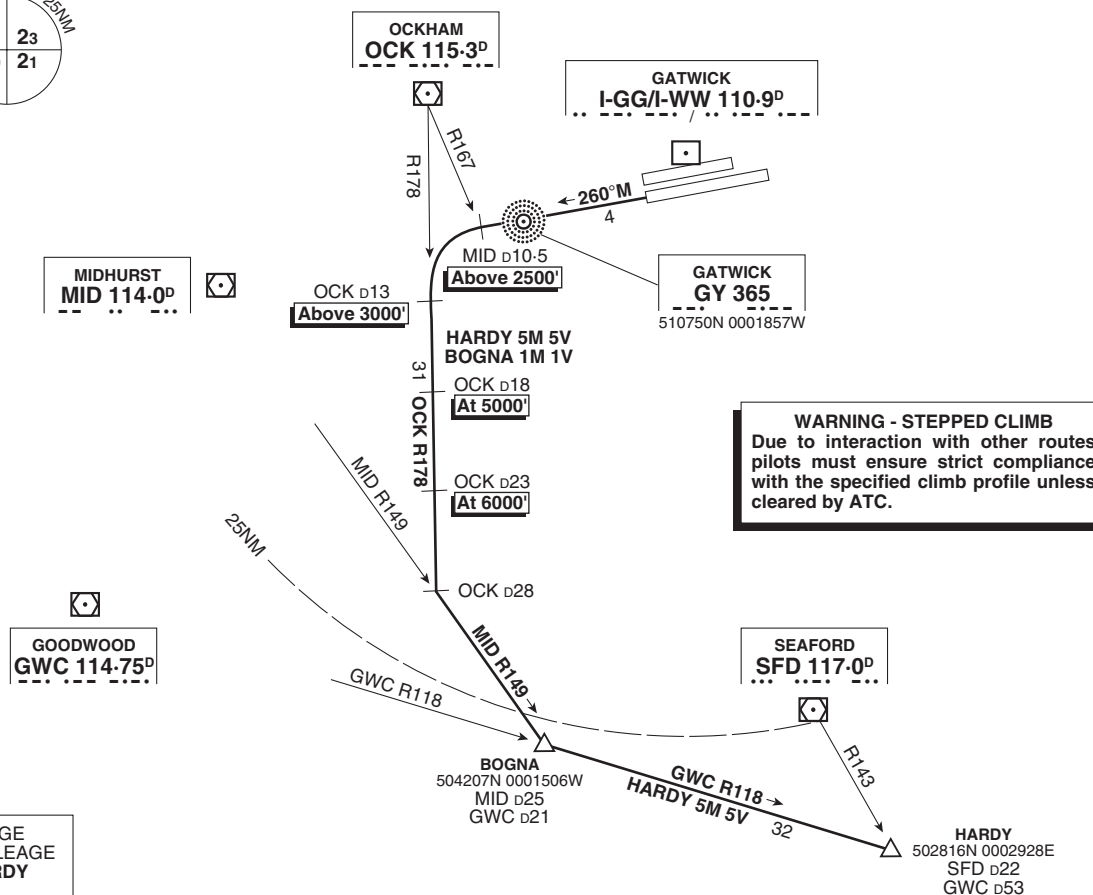
LONDON GATWICK

GENERAL INFORMATION

- 1 SIDs reflect Noise Preferential Routeings. See EGKK AD 2.21 for Noise Abatement Procedures.
- 2 Initial climb straight ahead to 696' QNH (500' QFE).
- 3 Cross Noise Monitoring Points not below 1196' QNH (1000' QFE) thereafter maintain minimum climb gradient of 4% to 3000' to comply with Noise Abatement requirements.
- 4 Callsign for RTF frequency used **when instructed** after take-off 'London Control'. Report callsign, SID designator, current altitude and initial cleared altitude on first contact with 'London Control'.
- 5 En-route cruising levels will be issued after take-off by 'London Control'. **Do not climb above SID levels until instructed by ATC.**
- 6 Maximum IAS 250KT below FL100 unless otherwise authorised.
- 7 SIDs for RWYs 26L and 26R are identical. RWY codes M and V are allocated respectively.
- 8 HARDY 5M/5V and BOGNA 1M/1V will not be available between the hours of 2300-0600 winter, and 2200-0500 summer. During these hours pilots will be issued with a SEAFORD 4M/4V SID.

NOT TO SCALE

TRANSITION ALT 6000'

AVERAGE
TRACK MILEAGE
TO HARDY

HARDY 5M/5V 67

TO BOGNA

BOGNA 1M/1V 35

SID	RWY	ROUTEING (incl. Noise Preferential Routeing)	ALTITUDES	AIRWAY ROUTE
HARDY 5M HARDY 5V 133-175	26L 26R†	Straight ahead via GY, maintain track 260°M. At MID D10-5 turn left onto OCK VOR R178. At OCK D28 turn left onto MID R149 to BOGNA intersection. At BOGNA intercept GWC VOR R118 to HARDY.	Cross MID D10-5 above 2500' OCK VOR R178/ D13 above 3000' OCK D18 at 5000' OCK D23 at 6000'.	HARDY to M605 Southbound.
BOGNA 1M BOGNA 1V 133-175	26L 26R†	Straight ahead via GY, maintain track 260°M. At MID D10-5 turn left onto OCK VOR R178. At OCK D28 turn left onto MID R149 to BOGNA intersection.	Cross MID D10-5 above 2500' OCK VOR R178/ D13 above 3000' OCK D18 at 5000' OCK D23 at 6000'.	BOGNA to A1 or BOGNA- -A1-A56 for A34,G27 Southbound.

OBSTACLE CLEARANCE

† RWY 26R: Owing to proximity of a 30' high earth bank to the end of the clearway, it is not possible to publish a minimum required climb gradient for departures from this RWY. See Aerodrome Obstacle Chart ICAO Type A - Operating Limitations.

CHANGE RADIALS/TRACKS UPDATED.

AERO INFO DATE 16 MAY 03