UNITED KINGDOM AIP

AD 2-EGKK-6-10

18 Aug 2016 STANDARD DEPARTURE CHART -**LONDON GATWICK** DISTANCES IN NAUTICAL MILES **INSTRUMENT (SID) - ICAO** BEARINGS, TRACKS AND RADIALS ARE MAGNETIC RWY 26L/R ALTITUDES AND ELEVATIONS ARE IN FEET HARDY 5M 5V BOGNA 1M 1V ACC 133.175 LONDON CONTROL TRANSITION ALTITUDE 6000 TWR 121.950 GATWICK DELIVERY OCK 115.30⁴ (Ch 100X) 124 225 134 225* GATWICK TOWER AREA MNM ALT (x100) ATIS 136 525 GATWICK INFORMATION **2**₄ * When instructed by ATC OCK R167 VAR 0.5°W 2500 GATWICK I-GG/I-WW 110.9° (Ch 46X) 510850N 0001120W - 2017 WARNING 3000 OCK lo turns below QNH (500 QFE) Annual Rate of Change 0.15°E MIDHURST MID 114.00° (Ch 87X) 510314N 0003730W 5100N 5000 OCK 5100N 5M 5V 5M 5V 1M 1V WARNING - STEPPED CLIMB Due to interaction with other routes pilots must ensure strict compliance with the specified climb profile unless cleared by ATC. 6000 OCH 19 19 21 \odot GOODWOOD GWC 114.75° (Ch 94Y) 505119N 0004524W SEAFORD— SFD 117.00° (Ch 117X) 504538N 0000719E $\overline{\mathbf{C}}$ 6000 'GWC R116. **BOGNA** HARDY 5M 5V AVERAGE TRACK MILEAGE HARDY TO HARDY HARDY 5M/5V 67 10NM TO BOGNA **BOGNA 1M/1V 35** Scale 1:500 000 6000 HARDY 5M/5V Straight ahead, maintain track 258°. At MID D10.5 turn left onto OCK VOR R177. Crossing MID D10.5 above 2500. Crossing RWY 26L/R†

OCK VOR R177/D13 above 3000. Crossing OCK D18 at 5000. Crossing OCK D23 at 6000. At OCK D28 turn left onto MID VOR R147 to BOGNA intersection. At BOGNA intercept GWC VOR R116 to HARDY. HARDY to M605 BOGNA 1M/1V Straight ahead, maintain track 258°. At MID D10.5 turn left onto OCK VOR R177. Crossing MID D10.5 above 2500. Crossing RWY 26L/R†

OCK VOR R177/D13 above 3000. Crossing OCK D18 at 5000. Crossing OCK D23 at 6000. At OCK D28 turn left onto MID VOR R147 to BOGNA intersection. BOGNA to L612 or BOGNA - L612 -Y47 for L151, M189 5030N OBSTACLE CLEARANCE
† RWY 26R: Owing to proximity of a 30FT 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. 5030N GENERAL INFORMATION ENERAL INFORMATION
SIDs reflect Noise Preferential Routeings. See EGKK AD 2.21 for Noise Abatement Procedures.
Cross Noise Monitoring Points not below 1203 QNH (1000 QFE) thereafter maintain minimum climb gradient of 4% to 3000 to comply with Noise Abatement requirements.

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'.

En-route cruising levels will be issued after take-off by 'London Control'. **Do not climb above SID levels until instructed by ATC.** Maximum 250KIAS below FL100 unless otherwise authorised.

SIDs for RWYs 26L and 26R are identical. RWY codes M and V are allocated respectively.

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

CHANGE (9/16): MAG VAR. ANNUAL RATE OF CHANGE. INITIAL MAG TRACK. SFD VOR RECALIBRATED. HARDY SFD VOR RADIAL AERO INFO DATE 7 JUN 16

conventional SID will be issued with an RNAV1 SID.

with a SEAFORD 4M/4V SID.

Crews shall request ATC clearance via conventional SID when obtaining their clearance from Gatwick Delivery. Aircraft which do not request clearance to fly