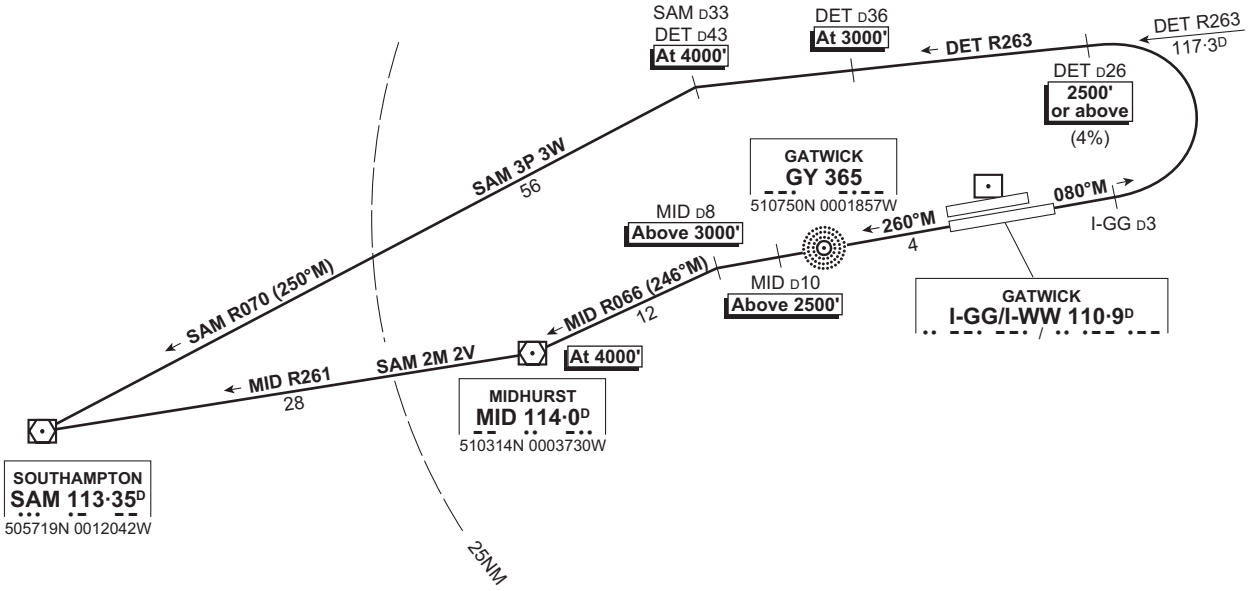
SOUTHAMPTON SIDs LONDON GATWICK

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 26R and 08L are identical to those for RWYs 26L and 08R respectively. RWY codes V and W are allocated to 26R and 08L.

NOT TO SCALE

TRANSITION ALT 6000'

WARNING - STEPPED CLIMB
Due to interaction with other routes pilots must ensure strict compliance with the specified climb profile unless cleared by ATC.



AVERAGE TRACK MILEAGE TO **SAM VOR**

SAM 2M/2V	44
SAM 3P/3W	56

SID	RWY	ROUTEING (incl. Noise Preferential Routeing)	ALTITUDES	AIRWAY ROUTE
SAM 2M SAM 2V 134·125	26L 26R†	Straight ahead via **GY** maintain track 260°M to intercept **MID VOR** R066 to **MID VOR**, then to **SAM VOR**.	Cross **MID** D10 above 2500' **MID VOR** R066/D8 above 3000' **MID VOR** at 4000'.	Via **SAM** N866 Southbound R8 Westbound.
SAM 3P SAM 3W 134·125	08R 08L†	Straight ahead until **I-GG** D3, then turn left to intercept **DET VOR** R263. Follow **DET VOR** R263 to intercept **SAM VOR** R070 to **SAM VOR**.	Cross **DET** D26 2500' or above (4%) **DET** D36 at 3000' **DET** D43 (**SAM** D33) at 4000'.	

OBSTACLE CLEARANCE
† RWY 08L: Maintain minimum 5·5% climb gradient to 396' QNH (200' QFE).
† 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 REVISED ROUTEING.

AERO INFO DATE 25 JUL 03