

STARs via ASTRA (west)

LONDON GATWICK

GENERAL INFORMATION

- Standard Routes may be varied at the discretion of ATC.
- Cross SLPs at 250KT IAS or less. SLP: **GWC VOR**.
- When **MID VOR** is returned to service aircraft en-route will be cleared or re-cleared to the **WILLO** holding pattern via the appropriate STAR. Aircraft in the **ASTRA** holding pattern are to select the **MID VOR** and continue in the **WILLO** holding pattern (**MID VOR** R107/D17) to D22 QDM 287° LH.
- En-route holding as directed by ATC, at **POMPI**, **GWC VOR** (FL70-FL110), **ELDER** (FL110-FL150) or **BEWLI** (via **OLGUD** - **TARAN**).

NOT TO SCALE

TRANSITION LEVEL - ATC

TRANSITION ALT 6000'

HOLDING SPEEDS

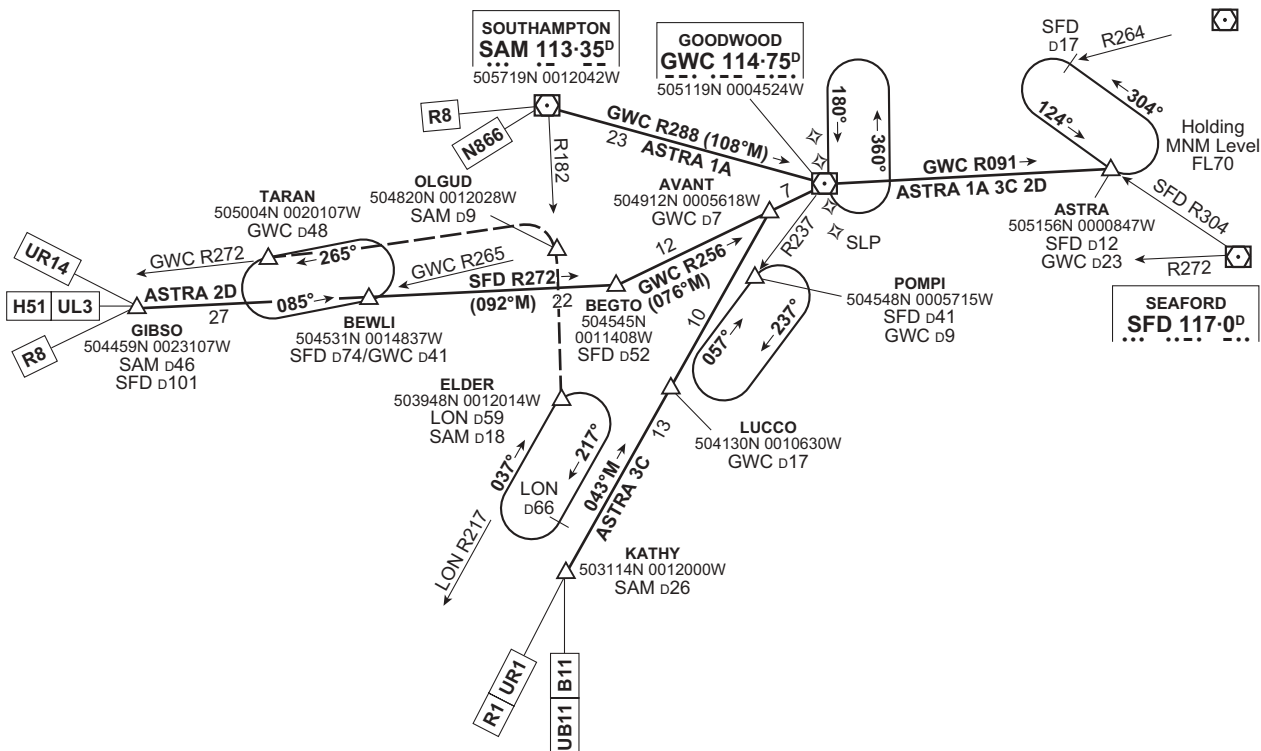
Maximum holding speed in the LTMA up to and including FL140 is 220KT IAS. At FL150 and above standard ICAO holding speeds apply.

WARNING

For Minimum Descent Rate requirements
See ENR 1-1-3-1 para 2.

WARNING

DO NOT PROCEED BEYOND
ASTRA
WITHOUT ATC CLEARANCE

LONDON
LON 113·6°LONDON
GATWICKMAYFIELD
MAY 117·9°

DESCENT PLANNING

Pilots should plan for possible descent clearance as detailed in the table below.
ACTUAL DESCENT CLEARANCE WILL BE AS DIRECTED BY ATC.

STAR DESIGNATOR	VIA	ROUTE	DESCENT PLANNING
ASTRA 1A	R8 (FL150 and below) N866 (FL100 and below)	SAM VOR - GWC VOR - ASTRA (Note 4)	FL130 by GWC VOR
ASTRA 3C	UR1/R1, UB11/B11	KATHY - LUCCO - AVANT - GWC VOR - ASTRA (Note 4)	FL130 by GWC VOR
ASTRA 2D	R8 (FL160 and above) UR14, UL3/H51	GIBSO - BEWLI - BEGTO - GWC VOR - ASTRA (Note 4)	FL130 by GWC VOR

CHANGE TERMINAL HOLDING FIX WARNING ADDED.

AERO INFO DATE 25 JUN 03