

INITIAL APPROACH PROCEDURES ILS RWY 04 Without Radar Control

DISTANCES IN NAUTICAL MILES
BEARINGS, TRACKS AND RADIALS ARE MAGNETIC
ALTITUDES AND ELEVATIONS ARE IN FEET

**LONDON
STANSTED**

APP	120.625	STANSTED RADAR
TWR	123.805, 125.550*	STANSTED TOWER
RAD	136.200	STANSTED DIRECTOR
ATIS	127.180, 114.550*	STANSTED INFORMATION

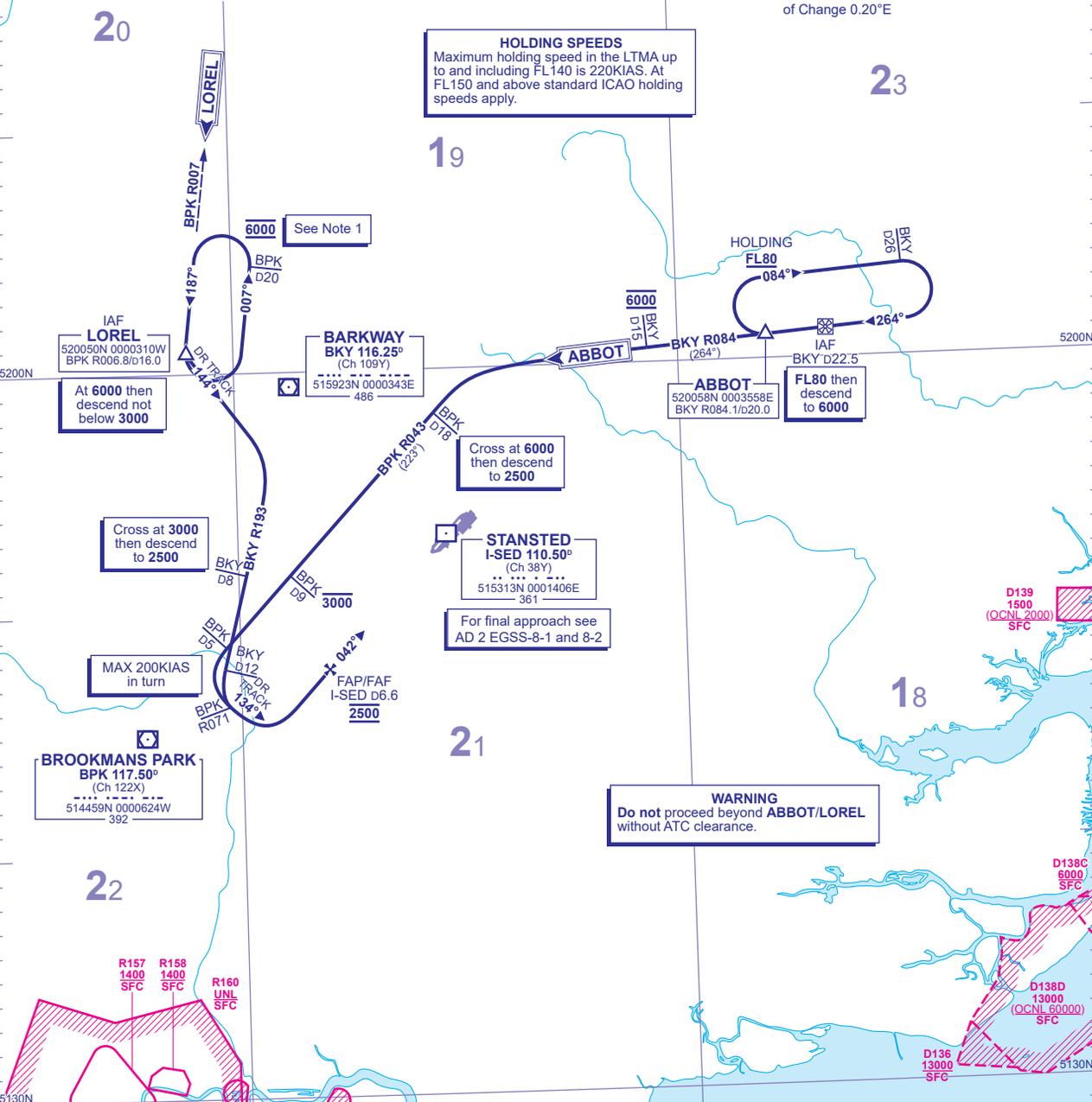
* See EGSS AD 2.18 for details.

TRANSITION ALTITUDE	6000
TRANSITION LEVEL	ATC
AREA MNM ALT (x100)	23

VAR 0.6°E - 2022
N
Annual Rate of Change 0.20°E

Scale 1:500 000
000 00 000 30E
5 0 5 10NM

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



ABBOT	Establish inbound in the hold at FL80. At BKY D22.5 (IAF) descend on BKY VOR R084 (264°) to cross BKY D15 level at 6000. Intercept and establish on BPK VOR R043 (223°) maintaining 6000 to BPK D18, then descend to 2500, crossing BPK D9 not above 3000. At BPK D5 turn left onto DR track 134°, MAX 200KIAS, then from lead radial BPK VOR R071 turn left to establish on localizer at 2500 and continue the ILS/DME or LOC/DME instrument approach procedure as detailed on the Instrument Approach Charts.	ALT at which to leave; Descending to 6000
LOREL	Leave LOREL (IAF) on DR track 144° commencing descent not below 3000. Intercept and establish on BKY VOR R193. Cross BKY D8 level at 3000, then continue descent to 2500. At BKY D12 turn left, MAX 200KIAS, to establish on localizer at 2500 and continue the ILS/DME or LOC/DME instrument approach procedure as detailed on the Instrument Approach Charts.	ALT at which to leave; 6000

GENERAL INFORMATION

- Lowest holding level at **LOREL** is **7000** (Flight Level equivalent). However when radar is out of service **6000** may be used as instructed by ATC.
- Initial Approach Procedures are designed for manoeuvring speeds up to 220KIAS and assume aircraft can maintain a descent gradient of approximately 300 per NM.
- WARNING - Procedure contains stepped descent for ATC and airspace requirements. Departure routes cross beneath these procedures. Strict compliance with altitude requirements is essential.**