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EGLL/LHR HEATHROW

3 NOV 06

(10-1P1)

LONDON, UK AIRPORT BRIEFING

1. GENERAL

1.3.2. ARRIVAL

- Surface Movement Radar is normally available and all RWY exits will then be illuminated.
- Pilots should select the first convenient exit.
- Pilots are to delay the call 'RWY vacated' until ACFT has completely passed the end of the green/yellow colour coded TWY centerline lights.

1.3.3. DEPARTURE

ATC will require departing ACFT to use the CAT III holding points listed below. However, other departure points may be used at ATC discretion in which case due allowance will be made by ATC for the necessary ILS protection.

- RWY 09L: A13.
- RWY 09R: N11 and S7.
- RWY 27L: N2W, N2E, N3, S1S, S1N and S3.
- RWY 27R: A3W, A3E, A2, AY1, A4 and A5.

1.4. SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM

HEATHROW APT is equipped with Mode S movement radar. Pilots must ensure that: ACFT transponder is set to transmit Mode S signals, and associated Mode A code, from the commencement of push-back and after landing, continuously until ACFT is fully parked on stand.

1.5. RWY OPERATIONS

1.5.1. RWY CROSSING PROCEDURE

After crossing RWY 09R/27L and having reported RWY vacated, the ACFT will be instructed to revert to Ground for further clearance. In absence of further clearance it is essential that ACFT holds position when clear of RWY.

1.6. TAXI PRPCEDURES

1.6.1. GROUND MOVEMENT RESTRICTIONS

1.6.1.1. RESTRICTIONS TO LARGE ACFT

- Pilots of Code E ACFT must exercise caution when using TWY S between reporting point SY6 and TWY Z as wingtip clearances to the South are minimal.
- TWY J has below Code E wingtip clearances for Code E ACFT allocated stands 123 and 125. Code E ACFT on stands 123, 125 and 127 are to push back onto the TWY B.
- All B747-400 ACFT on TWY Z must be under tow.
- A340-600 and B777-300 ACFT: It is recommended that flight crews use judgemental steering at all times when manoeuvring on the TWYs.

These ACFT are not permitted to use the following routes:

- Exit 09L at A5 TWY A Left onto TWY K.
- PLUTO TWY K Left on TWY A Left on Link 21.
- TWY K PLUTO Right onto Link 21.
- TWY A Right on TWY F Right on TWY B.
- Eastbound on TWY S turning Right onto Link 41.

1.6.1.2. TWY B EAST OF LINK 32 TO TWY Q

MAX wingspan 157'/48m.

1.6.1.3. TWY ROUTE WEST ON TWY S - RIGHT TO S3/SB3

During DAY and good visibility only and MAX wingspan 91'/27.7m.

1.6.1.4. HOLDING IN LINK 27 and LINK 28

ACFT must ensure that they are positioned entirely within the block before shutting down. B747 ACFT must move forward to a position where stop bar is just visible in front of the nose from the normal flight deck seating position.

1.6.1.5. CODE E TWY - TWY SEPARATION

Separation of 262'/80m is not met as follows: TWYs A and B between TWY H and TWY K, and TWY F and TWY R is 249'/76m.

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29 SEP 06 (10-1P2)

LONDON, UK AIRPORT BRIEFING

1. GENERAL

1.6.1.6. CODE E TWY TO STAND, OR TWY TO OBJECT SEPARATION

Separation of 156'/47.5m is not met on the following TWYs.

Minimum clearance is 139'/42.5m.

TWY B from TWY F to TWY R, and TWY F to TWY K.

All of TWY F.

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HEATHROW

TWY E from TWY G to TWY B North.

TWY S from reporting point SY6 East to TWY W and South ABEAM stand RS1/2.

Minimum clearance is 121'/37m.

TWY S from reporting point SY6 and TWY Z to the South.

1.6.1.7. RWY STOP BARS

CHANGES: New page

The RWY stop bars at N4E, N4W, N5W, S4 and S5 are not positioned perpendicular to the TWY centerline.

1.6.1.8. TWY GREEN CENTERLINE LIGHTS

The TWY green centerline lights have some omni-directional green light fittings to assist ATC controllers.

1.7. PARKING INFORMATION

All stands except 170, 171, 192 thru 192R, 209L, 212L, 212R, 350, 354, 365, 463, 542, 543, 553, 566, 590L, 590R and 594 thru 616 equipped with stand entry guidance system.

Commanders of 'heavy' ACFT allocated to stands in cul-de-sacs are to keep all engines running (not with standing fuel economy measures), in order to reduce the necessity for high thrust levels on the remaining engines. Ideally the ACFT should be kept moving to ensure breakaway power is not required however in all cases the minimum power to comlete the manoeuvre safely must be applied.

A318, A319, B737-500 and B737-600 ACFT using stands 102, 103, 105, 109, 114, 116, 118, 120, 202 thru 204, 206, 208, 211, 213 and 310 must have the port engine fully shut down before entering stands.

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EGLL/LHR HEATHROW

29 SEP 06

10-1P3)

LONDON, UK AIRPORT BRIEFING

2. ARRIVAL

2.1. SPEED RESTRICTIONS

Pilots should typically expect the following speed restrictions to be enforced:

- 220 KT from the holding facility during the initial approach phase:
- 180 KT on base leg/closing heading to the final apch;
- between 180 KT and 160 KT when established on the final apch; and thereafter 160 KT to D4.0.

These speeds are applied for ATC separation purposes and are mandatory. In the event of a new (non-speed related) ATC clearance being issued (e.g. an instruction to descend on ILS), pilots shall continue to maintain a previously allocated speed. All speed restrictions are to be flown as accurately as possible. ACFT unable to conform to these speeds should inform ATC and state what speeds can be used. In the interests of accurate spacing, pilots are requested to comply with speed adjustments as promptly as feasible within their own operational constraints, advising ATC if circumstances necessitate a change of speed for ACFT performance reasons.

Cross Speed Limit Point or 3 MIN before holding facility at 250 KT or less.

2.2. NOISE ABATEMENT PROCEDURES

The following procedures may at any time be departed from to the extent necessary for avoiding immediate danger or for complying with ATC instructions. Every operator of ACFT using the APT shall ensure at all times that ACFT are operated in a manner calculated to cause the least disturbance practicable in areas surrounding the airport.

An ACFT approaching to land shall according to its ATC clearance minimize noise disturbance by the use of continuous descent and low power, low drag operating procedures (see below).

Where the use is not practicable, ACFT shall maintain an altitude as high as possible.

Propeller-driven ACFT with MTOW above 5700 KGS and jet ACFT: ACFT approaching RWY 27L/R between 0600-2330LT and using the ILS shall not descend below 2500' (Heathrow QNH) on GS before being established on LOC, nor thereafter fly below GS. ACFT approaching without ILS assistance shall follow a descent path which will not result in its being at any time lower than the approach path that would be followed by an ACFT using the ILS GS, and shall follow a track to intercept the extended RWY centerline at or above 2500'.

ACFT approaching RWY 27L/R between 2330-0600LT and using the ILS shall not descend below 3000' (Heathrow QNH) on GS before being established on LOC at not less than 10 NM from touchdown, nor thereafter fly below GS. ACFT approaching without ILS assistance shall follow a descent path which will not result in its being at any time lower than the approach path that would be followed by an ACFT using the ILS GS, and shall follow a track to intercept the extended RWY centerline at or above 3000'.

ACFT approaching RWY 09L/R between 0700-2300LT and using the ILS shall not descend below 2500' (Heathrow QNH) on GS before being established on LOC, nor thereafter fly below GS. ACFT approaching without ILS assistance shall follow a descent path which will not result in its being at any time lower than the approach path that would be followed by an ACFT using the ILS GS, and shall follow a track to intercept the extended RWY centerline at or above 2500'.

ACFT approaching RWY 09L/R between 2300-0700LT and using the ILS shall not descend below 3000' (Heathrow QNH) on GS before being established on LOC at not less than 10 NM from touchdown, nor thereafter fly below GS. ACFT approaching without ILS assistance shall follow a descent path which will not result in its being at any time lower than the approach path that would be followed by an ACFT using the ILS GS, and shall follow a track to intercept the extended RWY centerline at or above 3000'.

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EGLL/LHR HEATHROW

(10-1P4)

LONDON, UK AIRPORT BRIEFING

2. ARRIVAL

CONTINUOUS DESCENT APPROACH

29 SEP 06

Headings and flight levels/altitudes by ATC. ACFT will be radar vectored. An estimate of track distance to touchdown will be passed with descent clearance. Further distance information will be given between descent clearance and the intercept heading to the ILS LOC.

On receipt of descent clearance descend at the rate best suited to a continuous descent so as to join the GS at the appropriate height for the distance without recourse to level flight.

2.3. CAT II/III OPERATIONS

RWYs 09L/27R and 09R/27L approved for CAT II/III operations, special aircrew and ACFT certification required.

2.4. RWY OPERATIONS

2.4.1. MINIMUM RWY OCCUPANCY TIME

Pilots are reminded that rapid exit from the landing RWY enables ATC to apply the minimum spacing on final approach that will achieve maximum RWY utilisation and will minimize the occurrency of go-arounds.

2.4.2. RWY VACATION GUIDELINES

ACFT instructed to hold short of TWY A

This means that the pilot should pull up the edge of the RWY Exit Board/stop bar, but not enter the TWY.

ACFT lands but cannot contact HEATHROW Ground due to RTF congestion In this case the pilot should completely vacate the landing RWY and taxi into the first TWY available. The pilot should then hold position until contact with Ground can be established.

2.5. OTHER INFORMATION

2.5.1. GENERAL

CHANGES: New page

WARNING: The possibility of building-induced turbulence and large windshear effects may occur when landing on RWY 27R in strong southerly / south westerly winds.

2.5.2 'LAND AFTER' PROCEDURE

Normally, only one ACFT is permitted to land or take-off on the RWY-in-use at any one time. However, when the traffic sequence is two successive landing ACFT, the second one may be allowed to land before the first one has cleared the RWY-in-use, providing:

- The RWY is long enough;
- it is during daylight hours;
- the second ACFT will be able to see the first ACFT clearly and continuously until it is clear of the RWY;
- the second ACFT has been warned.

ATC will provide this warning by issuing the second ACFT with the instruction `Land after ... (first ACFT type)' in place of the usual instruction "Cleared to land". Responsibility for ensuring adequate separation between the two ACFT rests with the pilot of the second ACFT.

2.5.3. SPECIAL LANDING PROCEDURES

Special landing procedures may be in force in conditions hereunder, when the use will be as follows:

- When the RWY-in-use is temporarily occupied by other traffic, landing clearance will be issued to an arriving ACFT provided that at the time the ACFT crosses the THR of the RWY-in-use the following separation distances will exist:
- Landing following landing The preceding landing ACFT will be clear of the RWY-in-use or will be at least 2500m/1.35 NM from the THR of the RWY-in-use.

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LONDON, UK
AIRPORT BRIEFING

2. ARRIVAL

- Landing following departure The departing ACFT will be airborne and at least 2000m/1.1 NM from the threshold of the RWY-in-use, or if not airborne, will be at least 2500m/1.35 NM from the THR of the RWY-in-use.
- Reduced separation distances as follows will be used where both the preceding and succeeding landing ACFT or both the landing and departing ACFT are propeller driven and have a maximum total weight authorized not exceeding 5700 kg:
- Landing following landing The preceding ACFT will be clear of the RWY-inuse or will be at least 1500m/0.8 NM from the THR of the RWY-in-use.
- Landing following departure The departing ACFT will be airborne or will be at least 1500m/0.8 NM from the THR of the RWY-in-use.
- Conditions of Use

The procedures will be used by **DAY only** under the following conditions:

- When the reported meteorological conditions are equal to or better than a visibility of 6 KM and a ceiling of 1000' and the air controller is satisfied that the pilot of the next arriving ACFT will be able to observe continuously the relevant traffic.
- When both the preceding and succeeding ACFT are being operated in the normal manner. (Pilots are responsible for notifying ATC if they are operating their ACFT in other than the normal manner).
- When the RWY is dry and free of all precipitants.
- When the air controller is able to assess the separation either visually or by means of aerodrome traffic monitor.

When issuing a landing clearance following the application of these procedures ATC will issue the second ACFT with the following instructions:

..... (call sign) after landing/departing (ACFT Type) cleared to land

RWY (designator).

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LONDON, UK AIRPORT BRIEFING

3. DEPARTURE

3.1. START-UP & PUSH-BACK PROCEDURES

3.1.1. START-UP

On first contact with HEATHROW Delivery, pilots are to report ACFT type, stand number, QNH and identification letter of received ATIS info.

Between 0630-1400 LT and between 1500-2200 LT pilots of operators who have been briefed with regard to the correct phaseology may call for ATC clearance up to 15 minutes prior to be fully ready for push-back. All other operators must be fully ready before calling on frequency.

Flight deck & ground crews must be in verbal contact.

Ground crews are responsible to ensure that the area immediately behind an ACFT is clear of personnel, vehicles and equipment.

If an engine is required to be started on stand for operational reasons, the crews must ensure that:

- permission is obtained from ATC for the start.
- no other ACFT is on the TWY centerline or about to push-back onto the centerline, in the area behind the ACFT awaiting start.
- passengers are not boarding or disembarking via steps from an ACFT on an opposite stand.

Pilots are warned that start-up approval applies only to those engines which may be started up on stands.

All jet ACFT are to advise ATC, if for any reason they are unable to accelerate after noise abatement procedures to 250 KT.

If within 30 min of a previously issued Calculated Take-off Time (CTOT) the flight is unable to comply with that CTOT, the pilot should advise ATC as soon as possible. Pilots are advised that delays in excess of 10 min can be expected at holding position. Sufficient time should be allowed for start, push-back and taxi to take account of such a delay especially if required to comply with a Calculated Take-off Time (CTOT).

3.1.2. PUSH-BACK

Following push-back from cul-de-sac stands, all ACFT must pull forward to a minimum of $328^{\prime}/100m$ from the blast screen (indicated by a painted mark on the TWY centerline) before disconnecting the tug. Due to exhaust fume ingestion within the buildings at the end of all cul-de-sacs, engine start-up must be delayed until the ACFT has reached the $328^{\prime}/100m$ mark.

Stands that currently affect baggage areas are 102, 104, 106, 117, 119, 121, 202, 204, 206, 211, 213, 324, 326, 328, 351, 353, 401, 402 and 403.

During the push-back manoeuvre, ACFT engine settings must not exceed idle power. Push-back manoeuvres are to end with the ACFT aligned with TWY centerline. Push-back approval must be obtained from HEATHROW Ground.

3.2. SPEED RESTRICTIONS

MAX 250 KT below FI 100 unless otherwise authorized.

3.3. NOISE ABATEMENT PROCEDURES

3.3.1. **GENERAL**

CHANGES: None

The following procedures may at any time be departed from to the extent necessary for avoiding immediate danger or for complying with ATC instructions. Every operator of ACFT using the APT shall ensure at all times that ACFT are operated in a manner calculated to cause the least disturbance practicable in areas surrounding the airport.

After take-off operate ACFT so that it is at or above 1090' at 6.5 km from start of roll as measured along the departure track and so that it will not cause more than:

- 94 dBA between 0700-2300LT.
- 89 dBA between 2300-2330LT and between 0600-0700LT,
- 87 dBA between 2330-0600LT

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EGLL/LHR HEATHROW

3 NOV 06

10-1P7

LONDON, UK AIRPORT BRIEFING

3. DEPARTURE

at any noise monitoring terminal. Jet ACFT maintain a minimum climb gradient of 243' per NM (4%) to at least 4000' to ensure progressively decreasing noise levels at points on the ground under the flight path beyond the monitoring terminal.

Noise preferential routing procedures applicable for all jet ACFT and other ACFT with MTWA of more than 5700 KGS (between 0600-2330 LT of more than 17000 KGS and except any Dash 7 ACFT) are depicted on London Heathrow SID charts and on page 10-4.

3.3.2. NOISE QUOTA SYSTEM DURING NIGHT (2300-0700LT)

Main restrictions are as follows:

- Night Period (2300-0700LT)
- Night Quota Period (2330-0600LT)

ACFT movements will score against the guota as follows:

Noise Level Band (EPNdB)	QUOTA Count
84 - 86.9	0.25
87 - 89.9	0.5
90 - 92.9	1
93 - 95.9	2
96 - 98.9	4
99 - 101.9	8
more than 101.9	16

Operators wishing to query the classification of their ACFT send details of the relevant noise data to:

ACFT Certification Department Air Worthiness Division Civil Aviation Authority 2E Aviation House Gatwick APT South Gatwick

West Sussex RH6 0YR

Tel: +44 (0) 1293 573306/3309 during office hours.

In the event that the ACFT Certification Department is uncontactable, the Heathrow Flight Evaluation Office may be contacted during normal working hours on Heathrow ± 44 (0) 20 8757 0340.

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EGLL/LHR
HEATHROW

Specific 10-1P8

10-1P8

LONDON, UK AIRPORT BRIEFING

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3. DEPARTURE

3.4. RUNWAY OPERATIONS

3.4.1. MINIMUM RWY OCCUPANCY TIME

On receipt of line up clearance pilots should ensure, commensurate with safety and standard operating procedures, that they are able to taxi into the correct position at the hold and line up on the RWY as soon as the preceding ACFT has commenced its take-off roll.

Pilots who require to back-track the RWY (including line up from N2W onto RWY 27L) must notify ATC prior to arrival at the holding point.

Whenever possible, cockpit checks must be completed prior to line up and any checks requiring completion whilst on the RWY should be kept to the minimum required. Pilots should ensure that they are able to commence the take-off roll immediately after take-off clearance is issued.

Pilots not able to comply with these requirements should notify ATC as soon as possible once transferred to HEATHROW Tower.

3.4.2. RWY HOLDING AREAS

CHANGES: New page

In good visibility an ATIS message will remind pilots that they remain responsible for wing tip clearance.

In promulgated holding areas, flight crew will be expected to follow conditional line-up clearances to maximize RWY utilization, which may entail overtaking and passing other ACFT in the holding areas. It is stressed that during these manoeuvres, avoidance of other ACFT is the responsibility of the flight crew involved. If doubt exists as to whether other ACFT can be overtaken then ATC must be informed that the conditional clearance that has been received cannot be complied with.

At NIGHT, selectable reds and greens are used in the RWY 27L and 27R holding areas.

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EGLL/LHR HEATHROW

3 NOV 06

S JEPPESEN 10-1P

LONDON, UK AIRPORT BRIEFING

1. GENERAL

1.1. ATIS

* D-ATIS Arrival 113.75 115.1 128.07

* D-ATIS Departure 121.85

1.2. NOISE ABATEMENT PROCEDURES

1.2.1. **GENERAL**

The following procedures may at any time be departed from to the extent necessary for avoiding immediate danger or for complying with ATC instructions. Every operator of ACFT using the APT shall ensure at all times that ACFT are operated in a manner calculated to cause the least disturbance practicable in areas surrounding the APT.

1.2.2. PREFERENTIAL RUNWAY SYSTEM

When tailwind component is not greater than 5 KT on RWYs 27R/L, these RWYs will be used in preference to RWYs 09R/L, provided the RWY surface is dry. Pilots asking for permission to use the RWY into the wind when RWYs 27R or 27L are in use, should understand that their arrival or departure may be delayed.

1.2.3. REVERSE THRUST

Avoid use of reverse thrust between 2330-0600LT except for safety reasons.

1.2.4. RUN-UP TESTS

Run-up tests are controlled in accordance with instructions issued by Heathrow APT LTD.

1.2.5. CONTROL OF GROUND NOISE AT TERMINAL 4

- Running of engines prohibited, other than taxiing to, from or onto stands 404 thru 412, between 2330-0630LT.
- Taxiing to or from Terminal 4 between 2300-0700LT is prohibited on TWY S West of Apron V or thru Link A to SB1 and reverse.

In addition no ACFT is permitted to taxi to or from stands on Apron V or stands 401 thru 403 and 461 thru 463.

- Except on stands 404 thru 412 no APUs may be operated between 2330-0630LT.
- Other than routine servicing of ACFT on turnaround, no maintenance work which involves running of engines is permitted on Terminal site at any time.

1.2.6. NIGHTTIME RESTRICTIONS

Any ACFT which has a noise classification greater than 95.9 EPNdB may not be scheduled to take-off or land between 2330-0600LT.

Any ACFT which has a noise classification greater than 98.9 EPNdB may not

- be scheduled to take-off or land between 2300-0700LT,
- take-off between 2300-0700LT, except between 2300-2330LT when
- it was scheduled to take-off prior to 2300LT,
- take-off was delayed for reasons beyond control of the ACFT operator,
- APT authority has not given notice to the ACFT operator precluding take-off.

Any ACFT may not take-off or be scheduled to land between 2300-0700LT where the operator of that ACFT has not provided (prior to its take-off or prior to its scheduled landing times as appropriate) sufficient information to enable the APT authority to verify its noise classification.

None of the provisions of this notice shall apply to a take-off or landing which is made in an emergency consisting of an immediate danger to life or health, whether human or animal.

1.3. LOW VISIBILITY PROCEDURES (LVP)

1.3.1. **GENERAL**

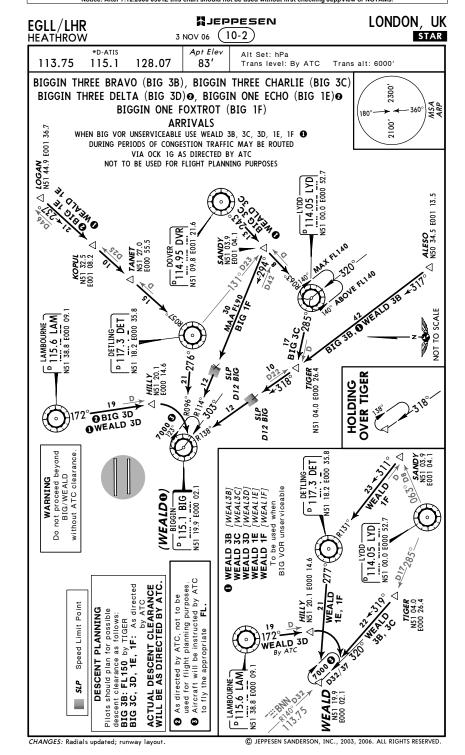
CHANGES: Nighttime restrictions.

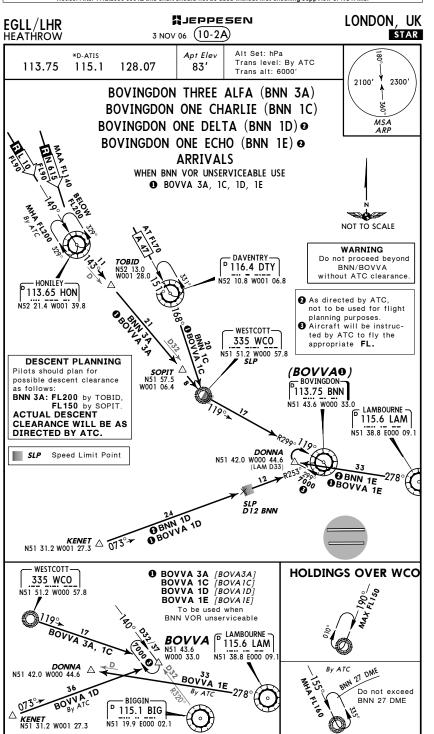
During CAT II and III operations, special ATC Low Visibility Procedures will be applied. LVP will come in force when RVR is less than 600m and ceiling is 200' or less. Pilots will be informed when these procedures are in operation via ATIS or RTF.

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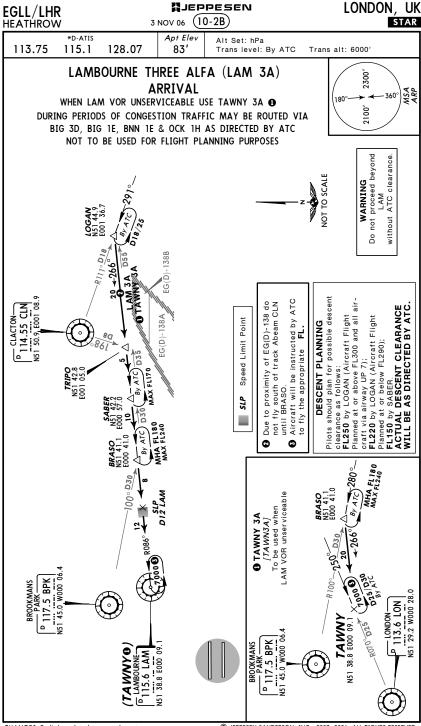
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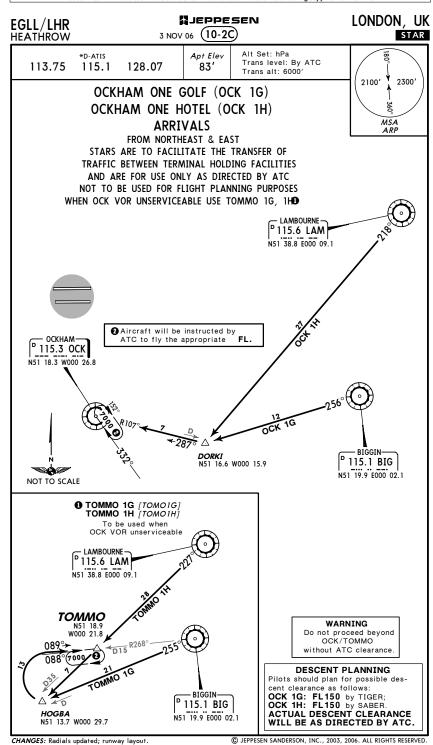


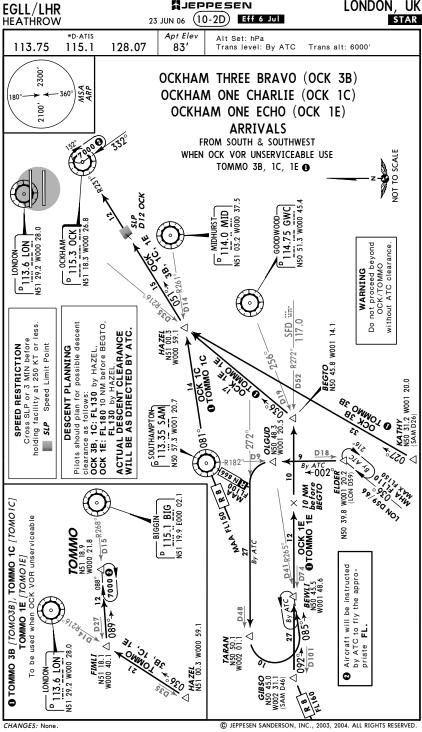
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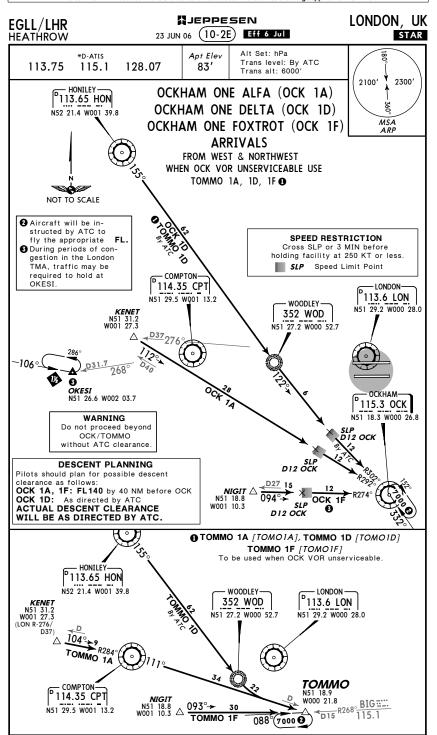
CHANGES: Runway layout.



LONDON, UK







EGLL/LHR HEATHROW

MJEPPESEN 18 NOV 05

(10-2F) Eff 24 Nov

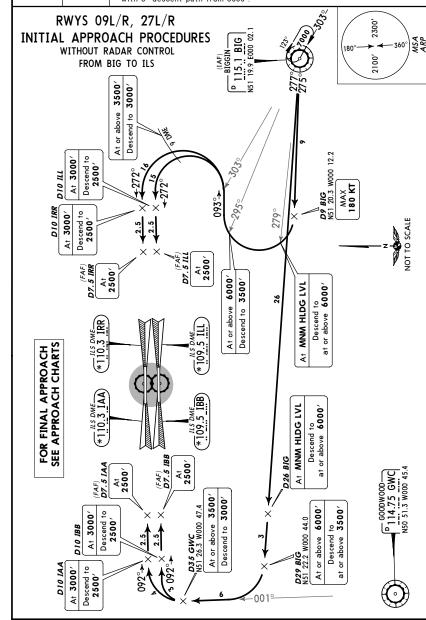
LONDON, UK INITIAL APPROACH

*ATIS 113.75 Apt Elev 83' 115.1 128.07

Alt Set: hPa Trans level: By ATC Trans alt: 6000' 1. Minimum holding level (Flight Level Equivalent of 7000') is above TA and will be allocated by ATC. 2. Initial approach procedures are designed for manoeuvring speeds up to 220 KT TAS and assume acft

can maintain a descent gradient of approximately 320' per NM.

3. Continuous descent approach should be used whenever practicable unless otherwise instructed by ATC. Procedure design is compatible with 3° descent path from 6000'.



LONDON, UK **JEPPESEN** EGLL/LHR HEATHROW 18 NOV 05 (10-2G) Eff 24 Nov INITIAL APPROACH Alt Set: hPa Trans level: By ATC Trans alt: 6000 1. Minimum holding level (Flight Level Equivalent of 7000') is above TA *ATIS and will be allocated by ATC. 2. Initial approach procedures are designed for manoeuvring speeds up to 220 KT TAS and assume acft Apt Elev 113.75 83' 115.1 can maintain a descent gradient of approximately 320' per NM. 128.07 3. Continuous descent approach should be used whenever practicable unless otherwise instructed by ATC. Procedure design is compatible with 3° descent path from 6000' 2300, RWYS 09L/R, 27L/R INITIAL APPROACH PROCEDURES NOT TO SCALE WITHOUT RADAR CONTROL 2100, FROM BNN TO ILS D 115.6 LAM N51 38.8 E000 09.1 MAX 180 KT At or abov **3500**′ FOR FINAL APPROACH SEE APPROACH Descend 3000' ,0009 3500 At or above Descend to 3 D10 III At 3000' Descend to 2500' D15 BNN DIO IRR Descend to **2500**′ At 3000' D11 BNN At MNM HLDG LVL Descend to at or above **6000**′ × A† 2500` (FAF) **D7.5 IRR** 2500′ R. (*109.5 ILL) E BOVINGDON TO 113.75 BNN N51 43.6 W000 33.0 *110.3 At MNM HLDG LVL .3 IAA) Descend to at or above **6000**′ DME 5 IBB *110. (* 109. 268 D30 LAM (FAF) D7.5 IBB A† 2500` **D5 BNN** N51 38.6 W000 32.6 ANM HLDG LVL A† 2500′ P114.75 GWC N50 51.3 W000 45.4 X Descend to **2500**′ 3500′ At 3000' 3000 D10 IAA **D39 GWC** N51 30.2 W000 47.6 At or above ٥ **D34 LAM** N51 35.6 W000 45.2 D10 18B ,0009 Descend to or above 3500' Descend **2500**′ above At or 181°→ ₽

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CHANGES: New chart.

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> D 10 IRR At 3000′ Descend to 2500′

JWQ SI

20

,0009 to 3500`

At or above

Descend to at or above

¥

X

A† 2500′

(*110.3 IRR)

ME_IAA

òм

*110.

D10 IAA
At 3000′
Descend to 2500′

ove **3500**' to **3000**'

181°→

W000 47.6

D39 GWC N51 30.2 W

A† 2500`

At 3000′ Descend to 2500′

A† 2500`

5 III

* 109.

5 IBB

* 109.

D10 IBB
At 3000′
Descend to 2500′

P114.75 GWC N50 51.3 W000 45.4

 \bigcirc

188 A† 2500′

(FAF) **D7.5** I

2.5 092°4

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FOR FINAL APPROACH SEE APPROACH CHARTS

D11 LAM N51 39.1 W000 08.6

E 113.75 BNN N51 43.6 W000 33.0

 \bigcirc

MNM HLDG LVL

¥

Descend to at or above **6000**′

At MNM HLDG LVL

D34 LAM W000 45.2 **6000**′

N51 35.6

Ŧ

D30 LAM

to **6000**′

Descend tator above 6

10 3500

Descend 1 or above

30 DEC 05 10-3

levels until instructed by ATC.

BROOKMANS PARK SIX FOXTROT (BPK 6F)

BROOKMANS PARK SIX GOLF (BPK 6G)

RWYS 27R/L DEPARTURES

UNLESS OTHERWISE AUTHORISED

MAX 250 KT BELOW FL100

Trans level: By ATC Trans alt: 6000

1. SIDs include noise preferential routes (refer

3. Cruising levels will be issued after take-off

to 10-4B). 2. Initial climb straight ahead to 590'

by LONDON Control. 4. Do not climb above SID

CHILTERN-

277 CHT

N51 37.4 W000 31.1

LONDON, UK

MSA ARP

2100'

BROOKMANS

N51 45.0 W000 06.4 At 6000'

NOT TO SCALE

LONDON -113.6 LON

N51 29.2 W000 28.0

- PARK D 117.5 BPK

SID

2300'

LONDON, UK MJEPPESEN EGLL/LHR HEATHROW 3 FEB 06 (10-2J) INITIAL APPROACH Alt Set: hPa Trans level: By ATC Trans alt: 6000 1. Minimum holding level (Flight Level Equivalent of 7000') is above TA *ATIS and will be allocated by ATC. 2. Initial approach procedures are Apt Elev 113.75 designed for manoeuvring speeds up to 220 KT TAS and assume acft 83' 115.1 can maintain a descent gradient of approximately 320' per NM. 3. Continuous descent approach should be used whenever practicable 128.07 unless otherwise instructed by ATC. Procedure design is compatible with 3° descent path from 6000' RWYS 09L/R, 27L/R 2300, INITIAL APPROACH PROCEDURES WITHOUT RADAR CONTROL FROM OCK TO ILS 3000′ At or above Descend to 3 **D12 OCK** N51 21.5 W000 08.4 At 3000′ Descend to 2500′ At MNM HLDG LVL D10 111 Descend t at or above ,0009 t₀ 3500′ Descend or above At or above A† 2500` FOR FINAL APPROACH SEE APPROACH MNM HLDG LVL 3 IAA *110. *109. A† 2500′ (FAF) D7.5 I 3000′ ,0009 Descend **2500** Descend to 2500′ 3000 0

CHANGES: Holding over OCK.

(refer to chart 10-4B) at or above 1090', thereafter maintain a minimum climb gradient 75 100 150 200 250 300 Gnd speed-KT 243' per NM 304 405 608 810 1013 1215 243' per NM (4%) up to 4000'. SID RWY ROUTING BPK 6F Straight ahead, intercept 301° bearing towards BUR by D4 LON to D6 LON, turn RIGHT, intercept 056° bearing to CHT, turn RIGHT, intercept BPK R-246 inbound to BPK BPK 6G 27L Straight ahead, intercept 301° bearing towards BUR by D3 LON to D6 LON, turn RIGHT, intercept 056° bearing to CHT, turn RIGHT, intercept BPK R-246 inbound to BPK CHANGES: RWY 23 withdrawn. © JEPPESEN SANDERSON, INC., 2004, 2005. ALL RIGHTS RESERVED.

BPK 6F

EGLL/LHR

HEATHROW

LONDON Control

118.82

3500

BURNHAM

421 BUR

N51 31.1 W000 40.6

Cross appropriate Noise Monitoring Terminal

Apt Elev

83'

WARNING: Due to interaction with other routes do not climb above 6000' until cleared by ATC

> Above 4000

> > **D6 LON** N51 30.2 W000 37.5

D4 LON

D3 LON

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R-073 to D10 LON, turn LEFT, intercept BPK R-198 inbound to BPK.

CHANGES: RWY 23 withdrawn.

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LONDON, UK M JEPPESEN EGLL/LHR 30 DEC 05 (10-3B) **HEATHROW** Trans level: By ATC Trans alt: 6000 1. SIDs include noise preferential routes (refer LONDON Control Apt Elev to 10-4B). 2. Initial climb straight ahead to 590'. 119.77 83' 3. Cruising levels will be issued after take-off 2100' 2300 by LONDON Control. 4. Do not climb above SID levels until instructed by ATC. BUZAD THREE JULIETT (BUZ 3J) [BUZA3J] MSA ARP BUZAD TWO KILO (BUZ 2K)/BUZA2K/ RWYS 09R/L DEPARTURES MAX 250 KT BELOW FL100 UNLESS OTHERWISE AUTHORISED BUZAD △ N51 56.5 W000 33.1 WARNING: Due to interaction with other routes do not climb above 6000' until cleared by ATC. D30 BIG At 6000 D25 BIG Above 5000 D20 BIG Above 4000' NOT TO SCALE **D10 LON** N51 32.7 W000 13.0 Above 3000 - LONDON-113.6 LON N51 29.2 W000 28.0 Cross appropriate Noise Monitoring Terminal (refer to chart 10-4B) at or above 1090', thereafter maintain a minimum climb gradient 243' per NM (4%) up to 4000'. Gnd speed-KT 75 | 100 | 150 | 200 | 250 | 300 243' per NM 304 | 405 | 608 | 810 | 1013 | 1215 SID RWY ROUTING BUZ 3J 09R Straight ahead, at LON 2 DME turn LEFT, 053° track, intercept LON R-073 to D10 LON, turn LEFT, intercept BIG R-332 to BUZAD. Straight ahead, at LON 1.5 DME turn LEFT, 053° track, intercept LON BUZ 2K R-073 to D10 LON, turn LEFT, intercept BIG R-332 to BUZAD.

LONDON, UK JEPPESEN EGLL/LHR 30 DEC 05 (10-3C) SID HEATHROW Trans level: By ATC Trans alt: 6000 1. SIDs include noise preferential routes (refer to 10-4B). LONDON Control Apt Elev climb straight ahead to 590'. 3. Cruising levels will be issued after 134.12 83' take-off by LONDON Control. 4. Do not climb above SID levels until instructed by ATC. COMPTON THREE FOXTROT (CPT 3F) COMPTON THREE GOLF (CPT 3G) RWYS 27R/L DEPARTURES MAX 250 KT BELOW FL100 **UNLESS OTHERWISE AUTHORISED** D 113.6 LON N51 29.2 W000 28 **D7 LON** N51 27.4 W000 38.8 WARNING: Due to interaction with other routes do not climb above 6000' until cleared by ATC. Straight ahead, intercept LON R-258 to D7 LON, turn RIGHT, intercept 272° bearing to WOD (D13 CPT), then to CPT. 352 WOD 352 WOD 352 WOD 351 27.2 WOOO 52.7 3' per NM (4%) up to 4000'. ese SIDs require a minimum climb gradient Cross appropriate Noise Monitoring Terminal (refer to chart 10-4B) at or above 1090', thereafter maintain a minimum climb gradient per NM (5%) until D8 CPT. Ç ,0009 ¥ RWY 27R 27L

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CHANGES: RWY 23 withdrawn.

SID CPT 5J

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2100,

LONDON, UK JEPPESEN EGLL/LHR 30 DEC 05 (10-3E) SID HEATHROW Trans level: By ATC Trans alt: 6000 1. SIDs include noise preferential routes (refer to 10-4B). LONDON Control Apt Elev climb straight ahead to 590'. 3. Cruising levels will be issued after 120.52 83' take-off by LONDON Control. 4. Do not climb above SID levels until instructed by ATC. 2300 DETLING TWO FOXTROT (DET 2F) DETLING TWO GOLF (DET 2G) DOVER FIVE FOXTROT (DVR 5F) 2100' DOVER FOUR GOLF (DVR 4G) RWYS 27R/L DEPARTURES MAX 250 KT BELOW FL100 UNLESS OTHERWISE AUTHORISED P 117.3 DET N51 18.2 E000 35. Cross appropriate Noise Monitoring Terminal (refer to chart 10-4B) at or above 1090', thereafter maintain a minimum climb gradient of 243' per NM (4%) up to 4000'.

These SIDs require minimum climb gradients of to DET, at EPM, Straight ahead, at LON 2 DME turn LEFT, intercept 140° bearing to EPM, at EPM, not before D10 LON intercept DET R-273 inbound to DET.

Straight ahead, at ILL 1 DME (LON 2 DME if ILL u/s) turn LEFT, intercept 140° bearing to EPM, at EPM, but not before D10 LON intercept DET R-273 inbound to Straight ahead, at LON 2 DME turn LEFT, intercept 140° bearing to EPM, at EPM, but not before D10 LON intercept DET R-273 inbound to DET, then to DVR.

Straight ahead, at ILL 1 DME (LON 2 DME if ILL u/s) turn LEFT, intercept 140° bearing to EPM, at EPM, but not before D10 LON intercept DET R-273 inbound to DET, then to DVR. DET 2F, DVR 5F 280' per NM (4.6%) until EPM. DET 2G, DVR 4G 304' per NM (5%) until EPM. ,0009 interaction with other routes 6000' until cleared by ATC. ¥ 304' per NM (5%) Σ ΣZZ 6000′ per D29 DET At 600 WARNING: Due to do not climb above At or above 5000′ LONDON 113.6 LON N51 29.2 W000 28.0 1LS DME HEATHROW (109.5) ILL N51 27.8 W000 27.5 — EPSOM — 316 EPM 19.2 W000 2 RWY 27R 27L 27R 27L LON 2 DME DET 2G SID DET 2F DVR 5F DVR 4G

CHANGES: RWY 23 withdrawn.

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Notice: After 7.12.2006 0901Z this chart should not be used without first checking JeppView or NOTAMs LONDON, UK MILEPPESEN EGLL/LHR (10-3F SID 30 DEC 05 **HEATHROW** Trans level: By ATC Trans alt: 6000 1. SIDs include noise preferential routes (refer to 10-4B). Apt Elev LONDON Control climb straight ahead to 590'. 3. Cruising levels will be issued after 120.52 83' take-off by LONDON Control. 4. Do not climb above SID levels until instructed by ATC. DETLING ONE JULIETT (DET 1J) DETLING ONE KILO (DET 1K) DOVER SIX JULIETT (DVR 6J) DOVER SIX KILO (DVR 6K) RWYS 09R/L DEPARTURES STEED MAX 250 KT BELOW FL100 UNLESS OTHERWISE AUTHORISED DS DET

At 6000'
 100
 150
 200
 250
 300

 405
 608
 810
 1013
 1215
 WARNING: Due to interaction with other routes do not climb above 6000' until cleared by ATC *bet* 6000′ Cross appropriate Noise Monitoring Terminal (refer to chart 10-4B) at or above 1090' thereafter maintain a minimum climb gradient Straight ahead, at LON 2 DME turn RIGHT, 124° track, at LON 4 DME turn LEFT, intercept DET R-286 inbound by D34 DET to DET.

Straight ahead, at LON 1.5 DME turn RIGHT, 124° track, at LON 4 DME turn LEFT, intercept DET R-286 inbound by D34 DET to DET.

Straight ahead, at LON 2 DME turn RIGHT, 124° track, at LON 4 DME turn LEFT, intercept DET R-286 inbound by D34 DET to DET, then to DVR. Straight ahead, at LON 1.5 DME turn RIGHT, 124° track, at LON 4 DME turn LEFT, intercept DET R-286 inbound by D34 DET to DET, then to DVR. P P 4000, At or above 5000′ At or above 3000' of 243' per NM (4%) up D34 DET D 113.6 LON N51 29.2 W000 28 RWY 09R 09R 160 9P 000 3MO 2. % 3 SID DET 1 2100 DVR DVR DET

CHANGES: RWY 23 withdrawn.

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EGLL/LHR HEATHROW

M JEPPESEN 30 DEC 05 (10-3G)

LONDON, UK SID

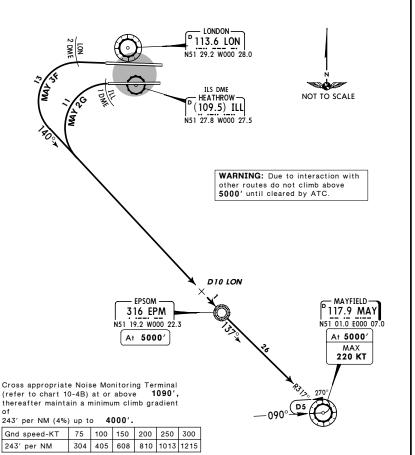
LONDON Control Apt Elev 126.82

Trans level: By ATC Trans alt: 6000' 1. SIDs include noise preferential routes (refer to 10-4B). 2. Initial climb straight ahead to 590'. 3. Cruising levels will be issued after take-off by LONDON Control. 4. Do not climb above SID levels until instructed by ATC. 5. Aircraft VOR or DME failure advise ATC and comply with ATC



MAYFIELD THREE FOXTROT (MAY 3F) MAYFIELD TWO GOLF (MAY 2G) RWYS 27R/L DEPARTURES TO EGKK ONLY

MAX 250 KT BELOW FL100 UNLESS OTHERWISE AUTHORISED



SID	RWY	ROUTING		
MAY 3F	27R	Straight ahead, at LON 2 DME turn LEFT, intercept 140° bearing to EPM, at EPM, but not before D10 LON intercept MAY R-317 inbound to MAY.		
MAY 2G	27L	Straight ahead, at ILL 1 DME (LON 2 DME if ILL u/s) turn LEFT, intercept 140° bearing to EPM, at EPM, but not before D10 LON intercept MAY R-317 inbound to MAY.		

CHANGES: RWY 23 withdrawn.

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Licensed to BRITISH AIRWAYS PLC, . Printed from JeppView disc 23-06. Notice: After 7.12.2006 0901Z this chart should not be used without first checking JeppView or NOTAMs. LONDON, UK I JEPPESEN EGLL/LHR 30 DEC 05 (10-3H) **HEATHROW** Trans level: By ATC Trans alt: 6000' 1. SIDs include noise preferential routes (refer to 10-4B). 2. Initial climb straight ahead to 590' LONDON Control Apt Elev 3. Cruising levels will be issued after take-off 2300' 2100' 126.82 by LONDON Control. 4. Do not climb above SID levels until instructed by ATC. 5. Aircraft VOR or DME failure advise ATC and comply with ATC MSA ARP MAYFIELD TWO JULIETT (MAY 2J) MAYFIELD TWO KILO (MAY 2K) RWYS 09R/L DEPARTURES TO EGKK ONLY MAX 250 KT BELOW FL100 UNLESS OTHERWISE AUTHORISED LONDON ^D 113.6 LON N51 29.2 W000 28.0 D3.5 LON NOT TO SCALE WARNING: Due to interaction with other routes do not climb above 5000' until cleared by ATC. D20 MID N51 21.3 W000 23.8 At 5000 MAYFIELD -117.9 MAY N51 01.0 E000 07.0 114.0 MID At 5000' MAX N51 03.2 W000 37.5 220 KT Cross appropriate Noise Monitoring Terminal (refer to chart 10-4B) at or above 1090' thereafter maintain a minimum climb gradient Gnd speed-KT 75 | 100 | 150 | 200 | 250 | 300 243' per NM 304 405 608 810 1013 1215 243' per NM (4%) up to 4000'. ROUTING SID RWY MAY 2J Straight ahead, at LON 2 DME turn RIGHT, intercept LON R-127 to D3.5 LON, turn RIGHT, intercept MID R-029 inbound to D20 MID, turn LEFT, intercept MAY R-317 inbound to MAY. MAY 2K Straight ahead, at LON 1.5 DME turn RIGHT, intercept LON R-127 to D3.5

LON, turn RIGHT, intercept MID R-029 inbound to D20 MID, turn LEFT, in-

LONDON, UK M JEPPESEN EGLL/LHR 30 DEC 05 (10-3J SID HEATHROW Trans level: By ATC Trans alt: 6000 1. SIDs include noise preferential routes (refer LONDON Control Apt Elev to 10-4B). 2. Initial climb straight ahead to 590' 133.17 3. Cruising levels will be issued after take-off 2100' 2300 by LONDON Control. 4. Do not climb above SID levels until instructed by ATC. MIDHURST FOUR FOXTROT (MID 4F) MSA ARP MIDHURST THREE GOLF (MID 3G) RWYS 27R/L DEPARTURES MAX 250 KT BELOW FL100 UNLESS OTHERWISE AUTHORISED LONDON -113.6 LON N51 29.2 W000 28.0 D5 LON BURNHAM 421 BUR N51 31.1 W000 40.6 WARNING: Due to interaction with other routes do not climb above 6000 until cleared by ATC. D8 LON Above 3000 **D12 LON** N51 17.6 W000 32.5 Ahove 4000 D17 LON D10 MID NOT TO SCALE Above 5000' Cross appropriate Noise Monitoring Terminal MIDHURST (refer to chart 10-4B) at or above 1090'. D 114.0 MID thereafter maintain a minimum climb gradient N51 03.2 W000 37 243' per NM (4%) up to 4000'. At 6000' Gnd speed-KT 75 | 100 | 150 | 200 | 250 | 300 304 405 608 810 1013 1215 243' per NM SID RWY ROUTING Straight ahead, intercept LON R-258 to D5 LON, turn LEFT, intercept 164° MID 4F bearing from BUR to D12 LON, turn RIGHT, intercept MID R-015 inbound to MID 3G Straight ahead, intercept LON R-242 to D5.5 LON, turn LEFT, intercept 27L 164° bearing from BUR to D12 LON, turn RIGHT, intercept MID R-015 inbound to MID.

CHANGES: RWY 23 withdrawn

LONDON, UK I JEPPESEN EGLL/LHR 30 JUN 06 (10-3K) **HEATHROW** Trans level: By ATC Trans alt: 6000' 1. When instructed contact LONDON Control. 2. SIDs include noise preferential routes (refer LONDON Control Apt Elev to 10-4B). 3. Initial climb straight ahead to 590'. 134.12 2100' 2300' 4. Cruising levels will be issued after take-off by LONDON Control. 5. Do not climb above SID levels until instructed by ATC. MSA MIDHURST THREE JULIETT (MID 3J) ARP MIDHURST THREE KILO (MID 3K) RWYS 09R/L DEPARTURES MAX 250 KT BELOW FL100 UNLESS OTHERWISE AUTHORISED - LONDON -113.6 LON N51 29.2 W000 28.0 WARNING: Due to interaction with NOT TO SCALE other routes do not climb above 6000' until cleared by ATC. D19 MID At or above D15 MID 3000' At or above 4000 D12 MID At or above D8 MID 5000' At 6000 Cross appropriate Noise Monitoring Terminal (refer to chart 10-4B) at or above 1090', thereafter maintain a minimum climb gradient MIDHURST ^D 114.0 MID 243' per NM (4%) up to 4000'. MID 3J N51 03.2 W000 37.5 304' per NM (5%) until D19 MID due to ATC At 6000 and airspace purposes MID 3K 292' per NM (4.8%) until D19 MID due to ATC and airspace purposes. Gnd speed-KT 75 | 100 | 150 | 200 | 250 | 300 304' per NM 380 | 506 | 760 | 1013 | 1266 | 1519 292' per NM 365 486 729 972 1215 1458 243' per NM 304 405 608 810 1013 1215 SID RWY ROUTING

MID 3J

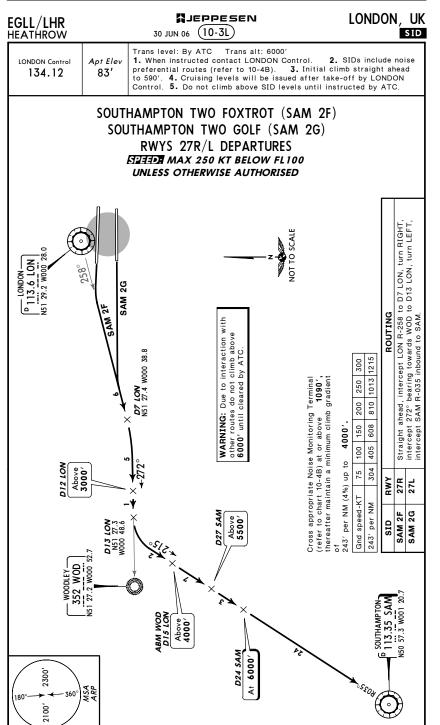
09R

Straight ahead, at LON 2 DME turn RIGHT, intercept LON R-127 to D3.5

Straight ahead, at LON 1.5 DME turn RIGHT, intercept LON R-127 to D3.5

LON, turn RIGHT, intercept MID R-029 inbound to MID.

LON, turn RIGHT, intercept MID R-029 inbound to MID.



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CHANGES: Tracks updated.

EGLL/LHR HEATHROW 18 AUG 06 (10-3M) SID Trans level: By ATC Trans alt: 6000 1. When instructed contact LONDON Control LONDON Control Apt Elev 2. SIDs include noise preferential routes (refer to 10-4B). 3. Initial climb straight ahead to 590' 134.12 2100 2300' 4. Cruising levels will be issued after take-off by LONDON Control. 5. Do not climb above SID levels until instructed by ATC. MSA SOUTHAMPTON THREE JULIETT (SAM 3J) ARP SOUTHAMPTON THREE KILO (SAM 3K) RWYS 09R/L DEPARTURES MAX 250 KT BELOW FL100 UNLESS OTHERWISE AUTHORISED - LONDON -D 113.6 LON N51 29.2 W000 28.0 D5 LON NOT TO SCALE WARNING: Due to interaction with other routes do not climb above 6000' until cleared by ATC D2 OCK N51 19.8 W000 24.7 Above 3000 D3 OCK Above D7 OCK 4000' Above 5000 D11 OCK At 6000' **D19 OCK** N51 12.5 W000 55.6 OCKHAM-115.3 OCK N51 18.3 W000 26.8 Cross appropriate Noise Monitoring Terminal (refer to chart 10-4B) at or above 1090', thereafter maintain a minimum climb gradient SOUTHAMPTON 243' per NM (4%) up to 4000'. 113.35 SAM Gnd speed-KT 75 | 100 | 150 | 200 | 250 | 300 N50 57.3 W001 20. 243' per NM 304 405 608 810 1013 1215 SID RWY ROUTING SAM 3J 09R Straight ahead, at LON 2 DME turn RIGHT, intercept LON R-127 to D5 LON, turn RIGHT, intercept OCK R-045 inbound to D2 OCK, turn RIGHT, intercept OCK R-256 to D19 OCK, turn LEFT, intercept SAM R-047 inbound to SAM. SAM 3K Straight ahead, at LON 1.5 DME turn RIGHT, intercept LON R-127 to D5 LON, turn RIGHT, intercept OCK R-045 inbound to D2 OCK, turn RIGHT, intercept OCK R-256 to D19 OCK, turn LEFT, intercept SAM R-047 inbound

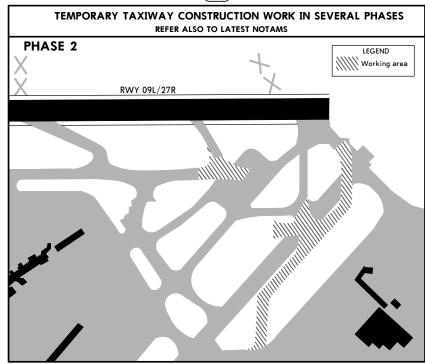
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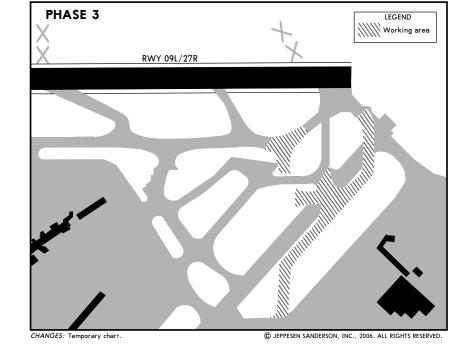
LONDON, UK

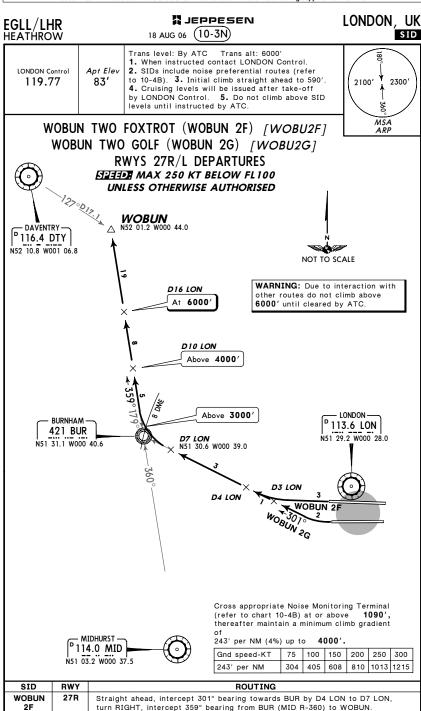
EGLL/LHR

3JEPPESEN12 MAY 06 (10-8)

LONDON, UK HEATHROW







27L

WOBUN

2G

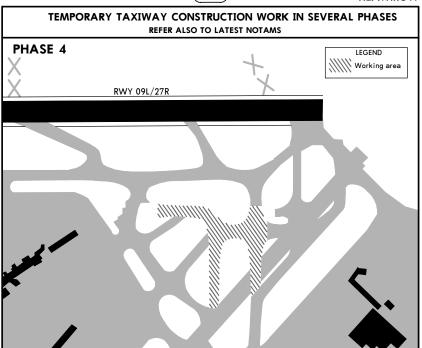
Straight ahead, intercept 301° bearing towards BUR by D3 LON to D7 LON,

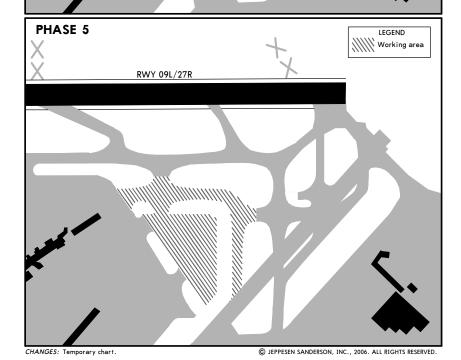
turn RIGHT, intercept 359° bearing from BUR (MID R-360) to WOBUN.

EGLL/LHR

12 MAY 06 (10-8A)

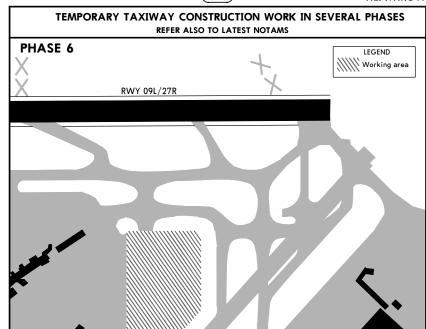
LONDON, UK HEATHROW

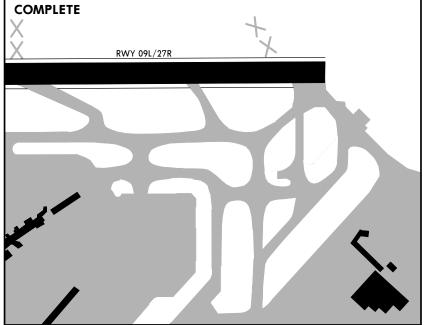




EGLL/LHR

LONDON, UK HEATHROW





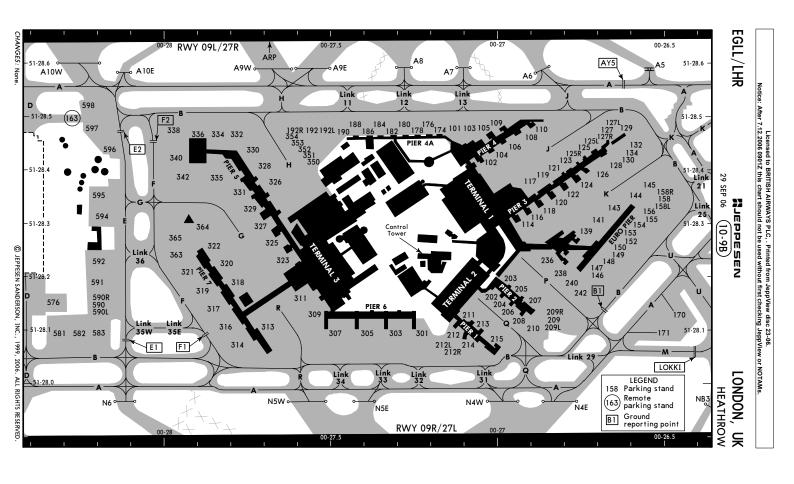
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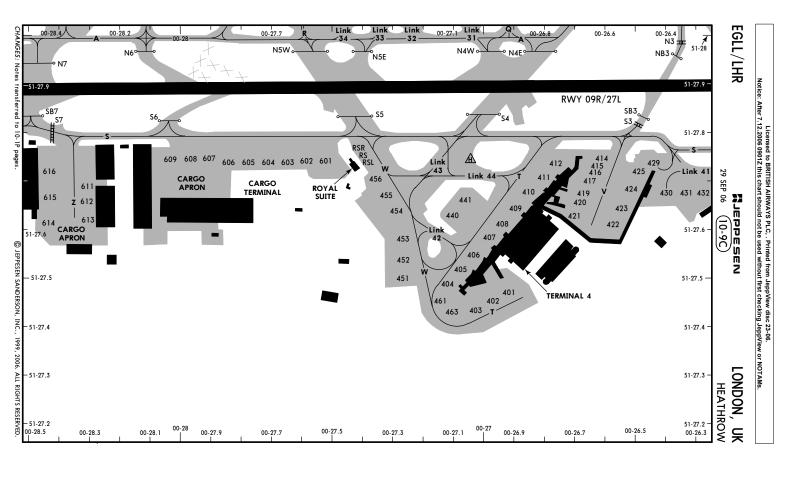
Licensed to BRITISH AIRWAYS PLC, . Printed from JeppView disc 23-06.

CHANGES: Holding points.

EGLL/LHR

HIRL	RWY USABLE L USABL	ELENGTHS DND le Slope TAKE-OFF WIE 01'3292m
LANDING BY EVOND	RWY USABLE L USABL	OND————————————————————————————————————
Threshold Glide Slope TAKE-OFF WIDT	RWY Threshold Glide 11,795°3595m 10,801 12,743°3884m 11,586 11,795°3595m 10,801 12,743°3884m 11,586 11,786 12,743°3884m 11,586 12,008°4860m 10,905	le Slope TAKE-OFF WIE 01'3292m 168'3531m 12,743'3884m 55
1.1.795/3595m 10,801/3292m 15,805/3537m 12,743/3884m 15,865/3537m 12,743/3884m 16,743/3884m 17,865/3537m 12,743/3884m 18,865/3537m 18,	PRO 27R HIRL(60m)CL(15m) HIALS-IITDZ PAPI-L(3.0°) RVR 11,795′3595m 10,801 11,586 Rwy grooved. PRO 27L HIRL(60m)CL(15m) HIALS-IITDZ PAPI-L(3.0°) RVR 11,000′3353m 9997′ 10,905 Rwy grooved. Rwy provided with porous friction course. SHST - N6 TAKE-OFF RUN AVAILABLE RWY 09R: From rwy head 12,008′ (3660m) NB10 11,585′ (3531m) RB3 10,558′ (3218m)	01'3292m 86'3531m 12,743'3884m 55 07'3047m 16
### PRINCE	PRO 27R HIRL(60m) CL(15m) HIALS-IITDZ PAPI-L(3.0°) RVR 11,743′3884m 11,586 • Rwy grooved. PRO 27L HIRL(60m) CL(15m) HIALS-IITDZ PAPI-L(3.0°) RVR 11,000′3353m 9997 27L HIRL(60m) CL(15m) HIALS-IITDZ PAPI-L(3.0°) RVR 11,000′3353m 10,905 • Rwy grooved. Rwy provided with porous friction course. • HST - N6 • TAKE-OFF RUN AVAILABLE RWY 09R: From rwy head 12,008′ (3660m) NB10 11,585′ (3531m) NB3 10,558′ (3218m)	86' 353 Im 12,743' 3884m Si
March Marc	• Rwy grooved. PRO 27L HIRL(60m) CL(15m) HIALS-IITDZ PAPI-L(3.0°) RVR 11,000′3353m 9997′ HIRL(60m) CL(15m) HIALS-IITDZ PAPI-L(3.0°) RVR 10,905 • Rwy grooved. Rwy provided with porous friction course. • HST - N6 • TAKE-OFF RUN AVAILABLE RWY 09R: From rwy head 12,008′ (3660m) NB10 11,585′ (3531m) • RWY 27L: From rwy head 12,008′ (3660m) NB10 11,585′ (3531m) • NB3 10,558′ (3218m)	97′ 3047m a 16
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SEQUENCING OF AIRCRAFT GROUND MOVEMENTS FOR TAKE-OFF IN LOW VISIBILITY	N7 9577 (2919m)	
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FOR TAKE-OFF IN LOW VISIBILITY When the reported RVR is below 400m do not request start-up until the reported RVR is equal to or greater than the appropriate value as shown below: AIRCRAFT TAKE-OFF MINIMA MINIMUM RVR FOR START-UP 350m RVR 300m RVR 250m RVR 250m RVR 250m RVR 150m RVR 150m RVR 150m RVR 100m RVR 100m RVR 75m RVR AR-OPS TAKE-OFF AII Rwys LVP must be in Force Operators HIRL, CL & mult. RVR req & mult. RVR r		
When the reported RVR is below 400m do not request start-up until the reported RVR is equal to or greater than the appropriate value as shown below: AIRCRAFT TAKE-OFF MINIMA 350m RVR 300m RVR 250m RVR 250m RVR 250m RVR 150m RVR 150m RVR 150m RVR 100m RVR 100m RVR 100m RVR 100m RVR 75m RVR AR-OPS TAKE-OFF ■ LVP must be in Force Approved Operators HIRL, CL & RL, CL & RL & CL & RCLM (DAY only) or RL & (DAY only) 125m 150m 200m 250m 300m 150m 200m 250m 300m 500m 500m	SEQUENCING OF AIRCRAFT GROUND MOV	VEMENTS
When the reported RVR is below 400m do not request start-up until the reported RVR is equal to or greater than the appropriate value as shown below: AIRCRAFT TAKE-OFF MINIMA 350m RVR 300m RVR 250m RVR 250m RVR 200m RVR 150m RVR 150m RVR 150m RVR 100m RVR 100m RVR 100m RVR 75m RVR AR-OPS TAKE-OFF ■ AIR Rwys LVP must be in Force Approved Operators HIRL, CL & RL, CL & RCLM (DAY only) or RL & mult. RVR req & RL & CL & mult. RVR req & & mult. RVR req RL & CL & mult. RVR req & & mult. RVR req RL & CL & mult. RVR req & RL & CL & mu	FOR TAKE-OFF IN LOW VISIBILITY	<i>(</i>
AR-OPS TAKE-OFF AR-OPS TAKE-OFF ARL CL E mult. RVR req Approved Operators HIRL, CL E mult. RVR req Approved	I OK I AKE-OIT IN LOW VISIBILITY	ı
AR-OPS TAKE-OFF ■ AROPS TAKE-OFF MINIMA AIRCRAFT TAKE-OFF MINIMA AIRCRAFT TAKE-OFF MINIMA 300m RVR 300m RVR 250m RVR 250m RVR 200m 150m RVR 150m 150m 150m 75m AR-OPS TAKE-OFF ■ AII Rwys LVP must be in Force Operators HIRL, CL 8 mult. RVR req RL & CL 9 rect M (DAY only) FRICH (DAY only) FR	When the reported RVR is below 400m do not request start-up until the reported	ed RVR is equal to or
AIRCRAFT TAKE-OFF MINIMA 350m RVR 300m RVR 250m RVR 250m RVR 250m RVR 150m RVR 1150m RVR 1150m RVR 100m RVR 100m RVR 75m RVR AR-OPS TAKE-OFF ■ LVP must be in Force Operators HRIL, CL & mult. RVR req		za is equal to of
350m RVR 300m RVR 250m RVR 250m RVR 250m RVR 150m RVR 1150m RVR 1150m RVR 100m RVR 75m RVR AR-OPS TAKE-OFF All Rwys LVP must be in Force Operators HRIL, CL & mult. RVR req & mult. RVR req 150m 150m 200m 250m 300m 400m 500m 500m	•	D EOD STADT UD
300m RVR 250m RVR 250m RVR 200m RVR 150m RVR 1150m RVR 1150m RVR 100m RVR 75m RVR AR-OPS TAKE-OFF All Rwys LVP must be in Force Approved Operators HIRL, CL & RL, CL & RL & CL & RCLM (DAY only) or RL & mult. RVR req 125m 150m 200m 250m 300m 400m 500m		
250m RVR 200m RVR 150m RVR 1150m RVR 1150m RVR 100m RVR 75m RVR TAKE-OFF APProved Operators HIRL, CL & mult. RVR req RL & CL & mult. RVR req 150m 150m 150m 150m 150m 150m 150m 200m 250m 300m 200m 300m		
200m RVR 150m RVR 150m RVR 150m RVR 75m RVR TAKE-OFF All Rwys LVP must be in Force Operators HIR, CL & mult. RVR req RL & CL & mult. RVR req 150m 150m 150m 150m 150m 150m 150m 150m 200m 250m 300m		5()m
200m RVR 150m RVR 150m RVR 150m RVR 75m RVR TAKE-OFF All Rwys LVP must be in Force Operators HIR, CL & mult. RVR req RL & CL & mult. RVR req 150m 150m 150m 150m 150m 150m 150m 150m 200m 250m 300m	300m RVR 250	
150m RVR 100m RVR 75m RVR TAKE-OFF AII Rwys LVP must be in Force Operators HIRL, CL & mult. RVR req Use mult. RVR req 150m 150m 150m 200m 250m 300m	300m RVR 250	
100m RVR 75m RVR 100m 75m TAKE-OFF All Rwys LVP must be in Force Operators HIRL, CL & mult. RVR req 150m 100m 75m RCLM (DAY only) RCLM (DAY only) RCLM (DAY only) or RL (DAY only) 100m 75m 100m 75m 100m 75m 100m 75m 100m	300m RVR 250 250m RVR 200	00m
100m RVR 75m RVR 100m 75m TAKE-OFF All Rwys LVP must be in Force Operators HIRL, CL & mult. RVR req 150m 100m 75m RCLM (DAY only) RCLM (DAY only) RCLM (DAY only) or RL (DAY only) 100m 75m 100m 75m 100m 75m 100m 75m 100m	300m RVR 250 250m RVR 200 200m RVR 150	00m 50m
75m RVR 75m AR-OPS TAKE-OFF AII Rwys LVP must be in Force Operators HIR, CL & mult, RVR req 125m 150m 200m 250m 300m 400m 500m	300m RVR 250 250m RVR 200 200m RVR 150 150m RVR 150	00m 50m 50m
AR-OPS TAKE-OFF All Rwys LVP must be in Force Operators HIRL, CL & mult. RVR req 125m 150m	300m RVR 250 250m RVR 200 200m RVR 150 150m RVR 150	00m 50m 50m
All Rwys LVP must be in Force Approved Operators HIRL, CL & mult. RVR req & RL & CL & RCLM (DAY only) or RL (DAY only) 125m 150m 200m 250m 300m All Rwys RCLM (DAY only) RCLM (DAY only) or RL (DAY only) or RL (DAY only)	300m RVR 250 250m RVR 200 200m RVR 150 150m RVR 150 100m RVR 100	00m 50m 50m 00m
LVP must be in Force Approved Operators HIRL, CL & RL, CL & RL & RCLM (DAY only) or RL OPERATOR CDAY only) NIL (DAY only) OPERATOR CDAY only) OPERATOR OPER	300m RVR 250 250m RVR 200 200m RVR 150 150m RVR 150 100m RVR 100 75m RVR 75	00m 50m 50m 00m
Approved Operators HIRL, CL & RL, CL & RCLM (DAY only) RCLM (DAY only) NIL (DAY only)	300m RVR 250 250m RVR 200 200m RVR 150 150m RVR 150 100m RVR 100 75m RVR 75m RVR 75	00m 50m 50m 00m
Operators HIRL, CL 8 mult, RVR req RL, CL 8 mult, RVR req RL, CL 8 mult, RVR req RL & CL RL & CL RL & CL RCLM (DAY only) or RL RCLM (DAY only) or RL NIL (DAY only) 125m 150m 200m 250m 400m 500m 150m 200m 250m 300m 500m	300m RVR 250 250m RVR 200 200m RVR 150 150m RVR 150 100m RVR 100 75m RVR 75m RVR 75 AR-OPS TAKE-OFF ■	00m 50m 50m 00m
HIRL, CL	300m RVR 250m RVR 250m RVR 200m RVR 150m RVR 150m RVR 100m RVR 100m RVR 75m RVR 75m RVR AR-OPS TAKE-OFF All Rwys LVP must be in Force	00m 50m 50m 00m
8 mult. RVR req 8 mult. RVR req RL & CL or RL (DAY only) 125m 150m 200m 250m 400m 500m 150m 200m 250m 300m 300m	300m RVR 250m RVR 200m RVR 200m RVR 150m RVR 150m RVR 150m RVR 150m RVR 150m RVR 100m RVR 75m RVR 75m RVR 75m RVR 75m RVR 75m RVR 100m RVR 75m RVR 75	00m 50m 50m 00m
125m 150m 200m 250m 400m 500m	300m RVR 250m RVR 250m RVR 200m RVR 150m RVR 150m RVR 100m RVR 100m RVR 75m RVR 75m RVR All Rwys LVP must be in Force Operators	00m 50m 50m 00m 75m
150m 200m 250m 300m	300m RVR 250m RVR 250m RVR 200m RVR 150m RVR 150m RVR 100m RVR 75m RVR AR-OPS TAKE-OFF All Rwys LVP must be in Force Approved Operators HIRL, CL RL, CL RCLM (DAY only) RCLM (DAY only) RCLM (DAY only)	00m 50m 50m 00m 75m
150m 200m 250m 300m	300m RVR 250m RVR 250m RVR 200m RVR 150m RVR 150m RVR 100m RVR 75m RVR TAKE-OFF CALL RCLM (DAY only) RCLM (DAY only) RCLM (DAY only) RCLM (DAY only)	00m 50m 50m 00m 75m
150m 200m 250m 300m	300m RVR 250m RVR 250m RVR 200m RVR 150m RVR 150m RVR 100m RVR 75m RVR TAKE-OFF CALL RCLM (DAY only) RCLM (DAY only) RCLM (DAY only) RCLM (DAY only)	00m 50m 50m 00m 75m
	300m RVR 250m RVR 250m RVR 200m RVR 150m RVR 150m RVR 100m RVR 75m RVR TAKE-OFF All Rwys LVP must be in Force Operators HIRL, CL & mult. RVR req & mult.	00m 50m 00m 75m W (DAY only) NIL or RL (DAY only)
	300m RVR 250m RVR 250m RVR 200m RVR 150m RVR 150m RVR 100m RVR 75m RVR TAKE-OFF All Rwys LVP must be in Force Operators HIRL, CL & mult. RVR req & mult.	00m 50m 00m 75m W (DAY only) NIL or RL (DAY only)
TODELGTOLS GUDIVING U.S. ODS SDECS: CL LEGUILEG DELOW SOUM: ADDITIVED OFFICIALICE SYSTEM FEMILIES	300m RVR 250m RVR 250m RVR 200m RVR 150m RVR 150m RVR 100m RVR 75m RVR TAKE-OFF Comparison Approved Operators HIRL, CL & mult. RVR req RL & CL & mult. RVR req 125m RCLM (DAY only) or RL All RCLM (DAY only) or RL Comparison All RCLM (DAY only) or RL Comparison All RCLM (DAY only) or RL All RCLM (DAY only)	00m 50m 00m 75m W (DAY only) NIL or RL (DAY only)
below 150m.	300m RVR 250m RVR 250m RVR 200m RVR 150m RVR 150m RVR 100m RVR 75m RVR TAKE-OFF Comparisons HIRL, CL & mult. RVR req 125m 150m 200m 250m 300m 4 150m 200m 250m 300m	00m 50m 00m 75m W (DAY only) NIL or RL (DAY only) 400m 500m





EGLL/LHR

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LONDON, UK HEATHROW

24 MAR 06 (10-9D) HEATHROW					
INS COORDINATES					
STAND No.	COORDINATES	STAND No.	COORDINATES		
101	N51 28.5 W000 27.1	209, 209L/R	N51 28.1 W000 26.8		
102	N51 28.4 W000 27.0	210	N51 28.1 W000 26.9		
103	N51 28.5 W000 27.1	211	N51 28.1 W000 27.1		
104	N51 28.4 W000 27.0	212, 212L	N51 28.1 W000 27.2		
105	N51 28.5 W000 27.0	212R	N51 28.1 W000 27.1		
106	N51 28.4 W000 26.9	213	N51 28.1 W000 27.0		
108	N51 28.5 W000 26.9	214	N51 28.1 W000 27.1		
109	N51 28.5 W000 27.0	215	N51 28.1 W000 27.0		
110	N51 28.5 W000 26.9	236	N51 28.2 W000 26.9		
114, 116	N51 28.3 W000 26.9	238, 240, 242	N51 28.2 W000 26.8		
117	N51 28.4 W000 26.9	301	N51 28.1 W000 27.2		
118	N51 28.3 W000 26.8	303	N51 28.1 W000 27.3		
119	N51 28.4 W000 26.9	305	N51 28.1 W000 27.4		
120	N51 28.3 W000 26.8	307	N51 28.1 W000 27.5		
121	N51 28.4 W000 26.9	309	N51 28.1 W000 27.6		
122	N51 28.3 W000 26.8	311	N51 28.2 W000 27.3		
123	N51 28.4 W000 26.8	313	N51 28.1 W000 27.7		
124	N51 28.4 W000 26.7	314, 316	N51 28.1 W000 27.8		
125, 125R	N51 28.5 W000 26.8	317	N51 28.1 W000 27.9		
125L	N51 28.5 W000 26.7	318	N51 28.2 W000 27.7		
126	N51 28.4 W000 26.7	319	N51 28.2 W000 27.9		
127, 127L/R	N51 28.5 W000 26.7	320	N51 28.2 W000 27.8		
128	N51 28.4 W000 26.6	321	N51 28.2 W000 28.0		
129	N51 28.5 W000 26.6	322	N51 28.3 W000 27.8		
130, 132, 134	N51 28.4 W000 26.6	323	N51 28.2 W000 27.7		
139, 141, 143	N51 28.3 W000 26.7	325	N51 28.3 W000 27.7		
144	N51 28.4 W000 26.6	326	N51 28.4 W000 27.6		
145	N51 28.4 W000 26.5	327	N51 28.3 W000 27.7		
146, 147	N51 28.2 W000 26.7	328	N51 28.4 W000 27.7		
148 thru 150	N51 28.2 W000 26.6	329	N51 28.4 W000 27.7		
152, 153	N51 28.3 W000 26.6	330	N51 28.4 W000 27.7		
154 thru 156	N51 28.3 W000 26.5	331	N51 28.3 W000 27.8		
158, 158L/R	N51 28.3 W000 26.5	332, 334	N51 28.5 W000 27.8		
160	N51 28.5 W000 28.8	335	N51 28.4 W000 27.9		
161	N51 28.5 W000 28.6	336	N51 28.5 W000 27.9		
162	N51 28.5 W000 28.5	338	N51 28.5 W000 28.0		
163	N51 28.5 W000 28.3	340, 342	N51 28.4 W000 28.0		
170, 171	N51 28.1 W000 26.5	350 thru 354	N51 28.4 W000 27.6		
174, 176	N51 28.5 W000 27.2	363	N51 28.2 W000 28.0		
178, 180, 182	N51 28.5 W000 27.3	364	N51 28.3 W000 27.9		
184, 186, 188 190 192, 192L/R 202 203	N51 28.5 W000 27.4 N51 28.5 W000 27.5 N51 28.5 W000 27.5 N51 28.5 W000 27.0 N51 28.2 W000 26.9	365	N51 28.3 W000 28.0		
204 205 206 207 208	N51 28.1 W000 27.0 N51 28.2 W000 26.9 N51 28.1 W000 27.0 N51 28.2 W000 26.9 N51 28.1 W000 26.9				

CHANGES: Stand 315 deleted.

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EGLL/LHR

☐ JEPPESEN24 MAR 06 (10-9E)

LONDON, UK HEATHROW

	TILATTIKOV					
INS COORDINATES						
STAND No.	COORDINATES	STAND No.	COORDINATES			
401 402 403 404, 405 406 thru 408	N51 27.5 W000 26.9 N51 27.5 W000 27.0 N51 27.4 W000 27.0 N51 27.5 W000 27.1 N51 27.6 W000 27.0	576 581, 582 583 590 590L	N51 28.2 W000 28.4 N51 28.1 W000 28.3 N51 28.1 W000 28.2 N51 28.2 W000 28.2 N51 28.1 W000 28.2			
409, 410 411 412 414 thru 419 420	N51 27.7 W000 26.9 N51 27.7 W000 26.8 N51 27.8 W000 26.8 N51 27.7 W000 26.6 N51 27.7 W000 26.7	590R 591, 592 594 595, 596 597, 597L/R	N51 28.2 W000 28.2 N51 28.2 W000 28.2 N51 28.3 W000 28.2 N51 28.4 W000 28.2 N51 28.5 W000 28.2			
421 422, 423 424 425 429, 430	N51 27.6 W000 26.7 N51 27.6 W000 26.6 N51 27.7 W000 26.6 N51 27.7 W000 26.5 N51 27.7 W000 26.4	598 601 602, 603 604 605, 606	N51 28.5 W000 28.2 N51 27.8 W000 27.5 N51 27.8 W000 27.6 N51 27.8 W000 27.7 N51 27.8 W000 27.8			
431, 432 440 441 451, 452 453	N51 27.7 W000 26.3 N51 27.6 W000 27.1 N51 27.7 W000 27.0 N51 27.5 W000 27.2 N51 27.6 W000 27.2	607 608, 609 611, 612 613 614	N51 27.8 W000 27.9 N51 27.8 W000 28.0 N51 27.7 W000 28.3 N51 27.6 W000 28.3 N51 27.6 W000 28.4			
454 455, 456 461 463 541, 542	N51 27.6 W000 27.3 N51 27.7 W000 27.3 N51 27.5 W000 27.2 N51 27.4 W000 27.1 N51 28.1 W000 28.8	615, 616 701 702 703 RS	N51 27.7 W000 28.4 N51 28.4 W000 25.8 N51 28.4 W000 25.9 N51 28.5 W000 25.8 N51 27.8 W000 27.4			
543 thru 545 551 552, 553 566 567, 568	N51 28.2 W000 28.8 N51 28.1 W000 28.7 N51 28.2 W000 28.7 N51 28.2 W000 28.5 N51 28.1 W000 28.5	RSL RSR L35W L35E	N51 27.7 W000 27.4 N51 27.8 W000 27.4 N51 28.1 W000 28.1 N51 28.1 W000 27.9			

EGLL/LHR

M JEPPESEN (10-9F)

29 SEP 06

LONDON, UK HEATHROW

STAND ENTRY GUIDANCE SYSTEMS (SEG)

A. GENERAL

If a Stand Entry Guidance System becomes unserviceable or is not illuminated, call Ground Movement Control (GMC) to request marshalling assistance.

Aircrew must not attempt to self-park if the Stand Entry Guidance is unserviceable, uncalibrated or not switched on.

STOP SHORT PROCEDURE

The term "STOP SHORT" is defined as a requirement to stop the acft in a position that allows mobile or integral airstairs to be deployed, due to the unserviceability of the stand loading bridge or some other obstruction. The requirement to "STOP SHORT" will be indicated to the flight crew by marshalling signals.

EMERGENCY STOP

Should an emergency arise as the acft is taxiing onto stand, the airline or handling agent representative can activate the SEG emergency over-ride button, colocated with all emergency stop buttons at ramp level at the head of the stand. This will instantly cut power to the parking aids and activate a sign mounted at pilot's eye level which will flash "STOP".

B. GUIDANCE SYSTEMS

1. AGNIS - AZIMUTH GUIDANCE FOR NOSE-IN STANDS

AGNIS units display red and/or green light signals through two parallel vertical slots. The system is aligned for interpretation from the left hand cockpit seat. Acft should be turned towards the green light to remain on centerline. AGNIS does not provide stopping guidance. Stopping guidance is provided by a sign (PAPA or STOP ARROW) positioned near the AGNIS unit.



LEFT of centerline. Turn towards GREEN.



Aircraft on centerline.

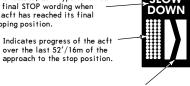


RIGHT of centerline. Turn towards GREEN.

2. APIS - AIRCRAFT POSITIONING AND INFORMATION SYSTEM

The unit combines both alignment and stopping signals in one visual display mounted ahead of the pilot and is to be used from the left hand cockpit seat.

Display can be used to show stand number, acft type selected and final STOP wording when the acft has reached its final stopping position.







Azimuth guidance element

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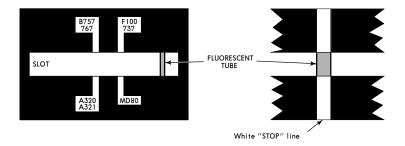
EGLL/LHR

M JEPPESEN 29 SEP 06 (10-9G)

LONDON, UK HEATHROW

3. PAPA - PARALLAX AIRCRAFT PARKING AID

This stopping aid is commonly positioned to the right side of the stand centerline. On some stands it will be located to the left side and indicated as such by the sign adjacent to the AGNIS unit. The aid consists of a black board, bearing acft type identification labels and "STOP" lines, with a horizontal slot running across the center. Behind the board is a vertically mounted fluorescent light tube. As an acft is taxiing onto the stand, the pilot will see the fluorescent tube appear to move across the slot towards the "STOP" lines. When the tube is in line with the appropriate acft type "STOP" line, the acft has reached the correct position.



4. STOP ARROWS

This provides stopping guidance only, used in conjunction with AGNIS in the form of one or two painted lines with the word "STOP" above the line and, where appropriate, the acft type below the line. The line is aligned with the pilot's eye position and is normally located to the left of the stand centerline, but may be provided on the right or both sides.

5. MIRROR

The mirror is normally mounted on the port side of he extended centerline. It is angled to give the pilot in the left hand seat view of the aircaft's nose landing gear (NLG). Associated mirror image paint markings will indicate the various stopping positions of the NLG. All mirrors are heated to prevent misting and icing.

CHANGES: Arrivals withdrawn. Bearings

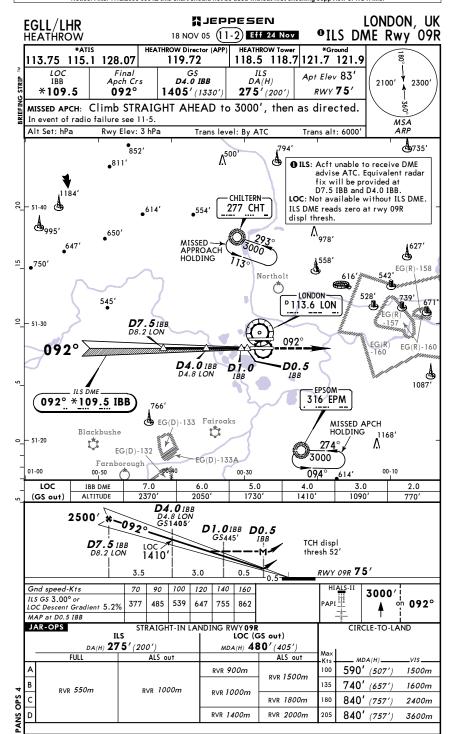
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LONDON, UK LONDON, UK **JEPPESEN MJEPPESEN** EGLL/LHR EGLL/LHR 18 NOV 05 18 NOV 05 (11-1) Eff 24 Nov •ILS DME Rwy 09L OCAT II ILS DME Rwy 09L HEATHROW HEATHROW Eff 24 Nov HEATHROW Tower HEATHROW Director (APP HEATHROW Tower HEATHROW Director (APF 13.75 115.1 128.07 119.72 118.5 118.7 121.7 121.9 13.75 115.1 128.07 119.72 118.5 118.7 121.7 121.9 LOC Final GS ILS LOC Final GS CAT II ILS Apt Elev 83 Apt Elev 83 RA 100 Apch Crs D4.0 IAA DA(H) 2100' 2300' Apch Crs D4.0 IAA IAA IAA 2100' 2300' 092° 1409' (1330' 092° *110.3 279' (200' RWY 79 *110.3 1409' (1330' RWY 79 179'(*100'* MISSED APCH: Climb STRAIGHT AHEAD, when passing 1580' or D0.0 IAA, whichever is later, climbing turn LEFT on track 040° to 3000', then as MISSED APCH: Climb STRAIGHT AHEAD, when passing 1580' or D0.0 IAA, whichever is later, climbing turn LEFT on track 040° to 3000', then as MSA directed. In event of radio failure see 11-5. directed. In event of radio failure see 11-5. ARP MSA ARP Alt Set: hPa Rwy Elev: 3 hPa Trans level: By ATC Trans alt: 6000 Alt Set: hPa Rwy Elev: 3 hPa Trans alt: 6000 Trans level: By ATC (A)735' Special Aircrew & Acft Certification Required ۸^{500′} 852' Λ₅₀₀, • ILS: Acft unable to receive DME **8**11′ • Acft unable to receive DME advise ATC. Equivalent rada advise ATC. Equivalent radar fix will be provided at fix will be provided at D7.5 IAA and D4.0 IAA 1184 D7.5 IAA and D4.0 IAA. · CHILTERN - CHILTERN-LOC: Not available without ILS DME. 277 CHT ILS DME reads zero at rwy 09L 277 CHT - 51-40 ຝ 614 614 554 554 ILS DME reads zero at rwy 09L displ thresh. displ thresh. (9₉₉₅ (\$9_{995'} 650' ۱۱₉₇₈, 650 3000 3000 MISSED MISSED. 627 627 APPROACH APPROACH Δb HOLDING HOLDING 558 558 750' •750° EG(R)-158 EG(R)-158 Northolt Northalt ٥ 2 545' 545 D1. **D7.5** IAA D8.2 LON D7.5 IAA 2 _ 51-30 - 51-30 D8.2 LON 092° LONDON 092° LONDON -EG(R) -160 EG(R)-160 EG(R)-160 ^D 113.6 LON **D4.0** IAA D4.8 LON **D4.0**IAA D4.8 LON D 113.6 LON 160 D0.0 DŌ.O IAA IAA (A) (A) 1087 1087 EPSOM: 316 EPM 316 EPM 092° *110.3 IAA 092° *110.3 IAA 766' 766 ♠ EG(D)-133 Fairoaks MISSED APCH ▲ EG(D)-133 Fairoaks MISSED APCH HOLDING 1168' HOLDING Blackbushe Blackbushe 1168 ○__ 51-20 - 51-20 EG(D)-132 FG(D)-132 3000 3000 Farnborough Farnborough 01-00 00-50 01-00 00-50 00-10 00-30 094° 00-10 00-30 094° LOC 7.0 6.0 5.0 4.0 3.0 2.0 IAA DME **D7.5** IAA ALTITUDE 2370 2050' 1730′ 1410 1090 770 (GS out) D8.2 LON **D4.0**IAA D4.8 LON G\$1409' **D4.0**IAA D4.8 LON GS1409' 2500 #-092 2500' 0920 **D1.0** IAA D1.0 IAA D0.5 TCH displ TCH displ **D7.5** IAA thresh 51' 1410 thresh 51 D8.2 LON RWY 09L 79' RWY 09L 79' 3.5 140 160 70 90 100 120 140 160 3.00° 377 485 539 647 755 862 Gnd speed-Kts 90 100 120 Gnd speed-Kts 70 D0.0 D0.0 040° 1580 040° 1580 ILS GS 3.00° or whichever IAA whichever IAA АРІ 🖽 377 485 539 647 755 862 LOC Descent Gradient 5.2% later later LT | LT MAP at D0.5 IAA JAR-OPS JAR-OPS STRAIGHT-IN LANDING RWY 09L CIRCLE-TO-LAND STRAIGHT-IN LANDING RWY 09L ILS LOC (GS out) CAT II ILS ABCD DA(H) 279'(200') MDA(H) 480' (401') RA 100' FULL ALS out ALS out DA(H) 179'(100 590' (507') 1500m RVR 900m 100 RVR 1500m 740' (657') 1600m RVR 550m RVR 1000m RVR 1000m RVR 300m ■ RVR 1800m 840' (757') 2400m RVR 1400m RVR 2000m 840' (757') 3600m Degrators applying U.S. Specs: Autoland or HGS required below RVR 350m

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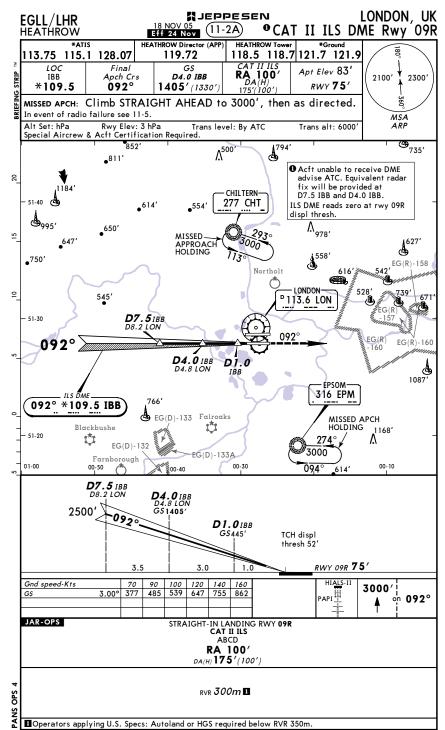


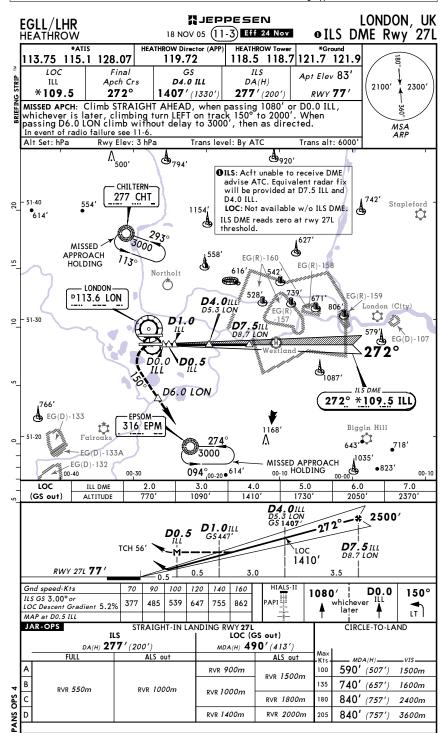
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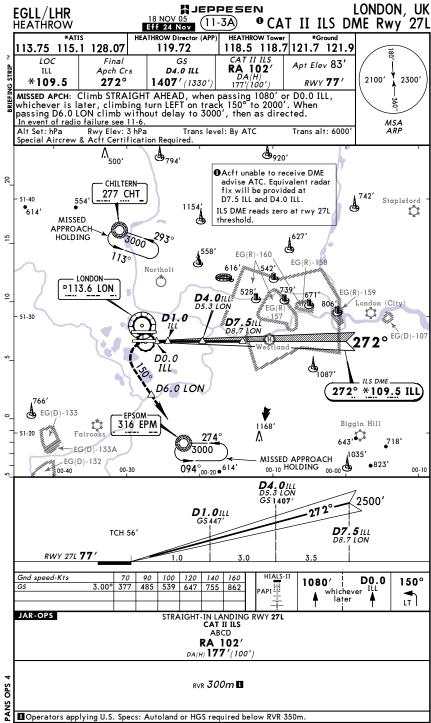


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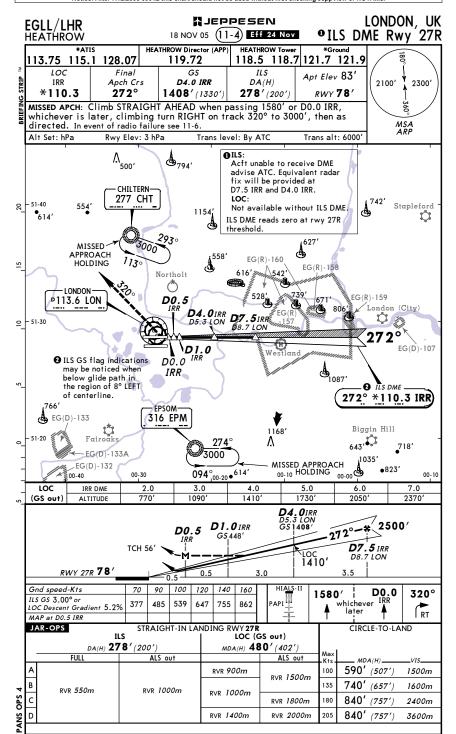
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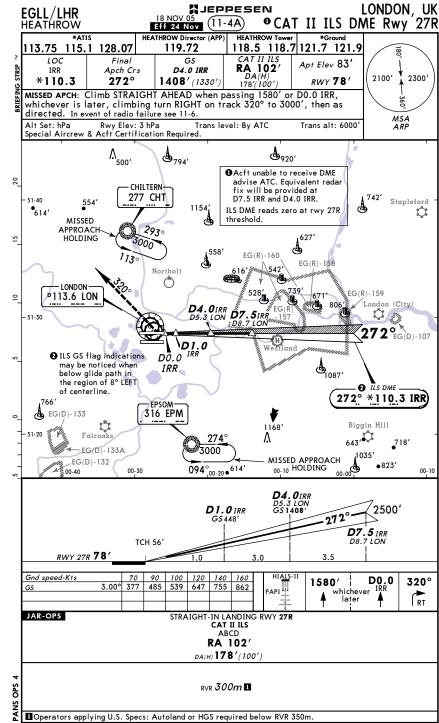


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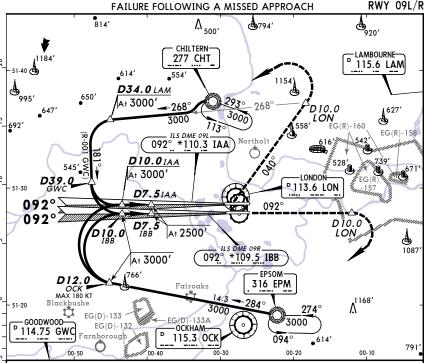
EGLL/LHR Apt Elev 83'

M JEPPESEN

18 NOV 05 (11-5) Eff 24 Nov

LONDON, UK **HEATHROW**

PROCEDURES TO BE USED IN THE EVENT OF RADIO



Holdings, initial and intermediate approach valid up to 220 KT.

VIA EPSOM NDB

MISSED APCH: In event of radio failure, on passing D10.0 LON proceed to EPM NDB at 3000', thence:

Rwy 09L: After holding leave EPM NDB on track 284° maintaining 3000'. At D12.0 OCK (MAX 180 KT) turn RIGHT to intercept ILS localizer course to be established at D10.0 IAA. After D10.0 IAA descend to 2500'. Continue approach as charted for rwy 09L.

Rwy 09R: After holding leave EPM NDB on track 284° maintaining 3000'. At D12.0 OCK (MAX 180 KT) turn RIGHT to intercept ILS localizer course to be established at D10.0 IBB. After D10.0 IBB descend to 2500'. Continue approach as charted for rwy 09R.

VIA CHILTERN NDB

MISSED APCH: In event of radio failure, on passing D10.0 LON proceed to CHT NDB at 3000', thence:

Rwy 09L: After holding leave CHT NDB on R-268 LAM maintaining 3000'. At D34.0 LAM turn LEFT to 181° (R-001 GWC). At D39.0 GWC turn LEFT to intercept ILS localizer course to be established at D10.0 IAA. After D10.0 IAA descend to 2500'. Continue approach as charted for rwy 09L.

Rwy 09R: After holding leave CHT NDB on R-268 LAM maintaining 3000'. At D34.0 LAM turn LEFT to 181° (R-001 GWC). At D39.0 GWC turn LEFT to intercept ILS localizer course to be established at D10.0 IBB. After D10.0 IBB descend to 2500'. Continue approach as charted for rwy 09R.

CHANGES: Procedure.

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EGLL/LHR Apt Elev 83'

MJEPPESEN 18 NOV 05 (11-6) Eff 24 Nov

LONDON, UK **HEATHROW**

PROCEDURES TO BE USED IN THE EVENT OF RADIO

RWY 27L/R FAILURE FOLLOWING A MISSED APPROACH •814′ ₫ ₇₉₄, -BOVINGDON-113.75 BNN CHILTERN-277 CHT 20 742' 614 1154 650 D10.0 272° *110.3 IRR LON EG(R)-157 542' **D19.0**BNN Northolt EG(R)-159 D10.0 IRR 545 Londor At 3000 10 51-30 D7.5IRR D 113.6 LON D7.5 At 2500' **D10.0** ILL At 3000' D6.0 ILS DME 27L **EPSOM** 272° *109.5 ILL 766' LON 316 EPM J 1168' D12.0 EG(D)-133 Biggin Hill 51-20 643′ 🗘 EG(D)-132 3000 274° EG(D)-133A -OCKHAM 1035 Farnboroual 115.3 OCK 094° 823 1014 774' 00-50 00-10 00-00

Holdings, initial and intermediate approach valid up to 220 KT.

VIA EPSOM NDB

MISSED APCH: In event of radio failure, on reaching 3000' proceed to EPM NDB at 3000', thence:

Rwy 27L: After holding leave EPM NDB on R-077 OCK maintaining 3000'. At D12.0 OCK turn LEFT onto track 360°. At R-065 OCK turn LEFT to intercept ILS localizer to be established at D10.0 ILL. After D10.0 ILL descend to 2500'. Continue approach as charted for rwy 27L.

Rwy 27R: After holding leave EPM NDB on R-077 OCK maintaining 3000'. At D12.0 OCK turn LEFT onto track 360°. At R-065 OCK turn LEFT to intercept ILS localizer to be established at D10.0 IRR. After D10.0 IRR descend to 2500'. Continue approach as charted for rwy 27R.

VIA CHILTERN NDB

MISSED APCH: In event of radio failure, on passing D10.0 LON proceed to CHT NDB at 3000', thence:

Rwy 27L: After holding leave CHT NDB on track 111° maintaining 3000'. At D19.0 BNN (MAX 180 KT) turn RIGHT to intercept ILS localizer to be established at D10.0 ILL. After D10.0 ILL descend to 2500'. Continue approach as charted for rwy 27L.

 $\underline{\text{Rwy}}$ 27R: After holding leave CHT NDB on track 111° maintaining 3000′. At D19.0 BNN (MAX 180 KT) turn RIGHT to intercept ILS localizer to be established at D10.0 IRR. After D10.0 IRR descend to 2500'. Continue approach as charted for rwy 27R.

CHANGES: Procedure.

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CHANGES: Bearings.

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