EGLL
London Heathrow

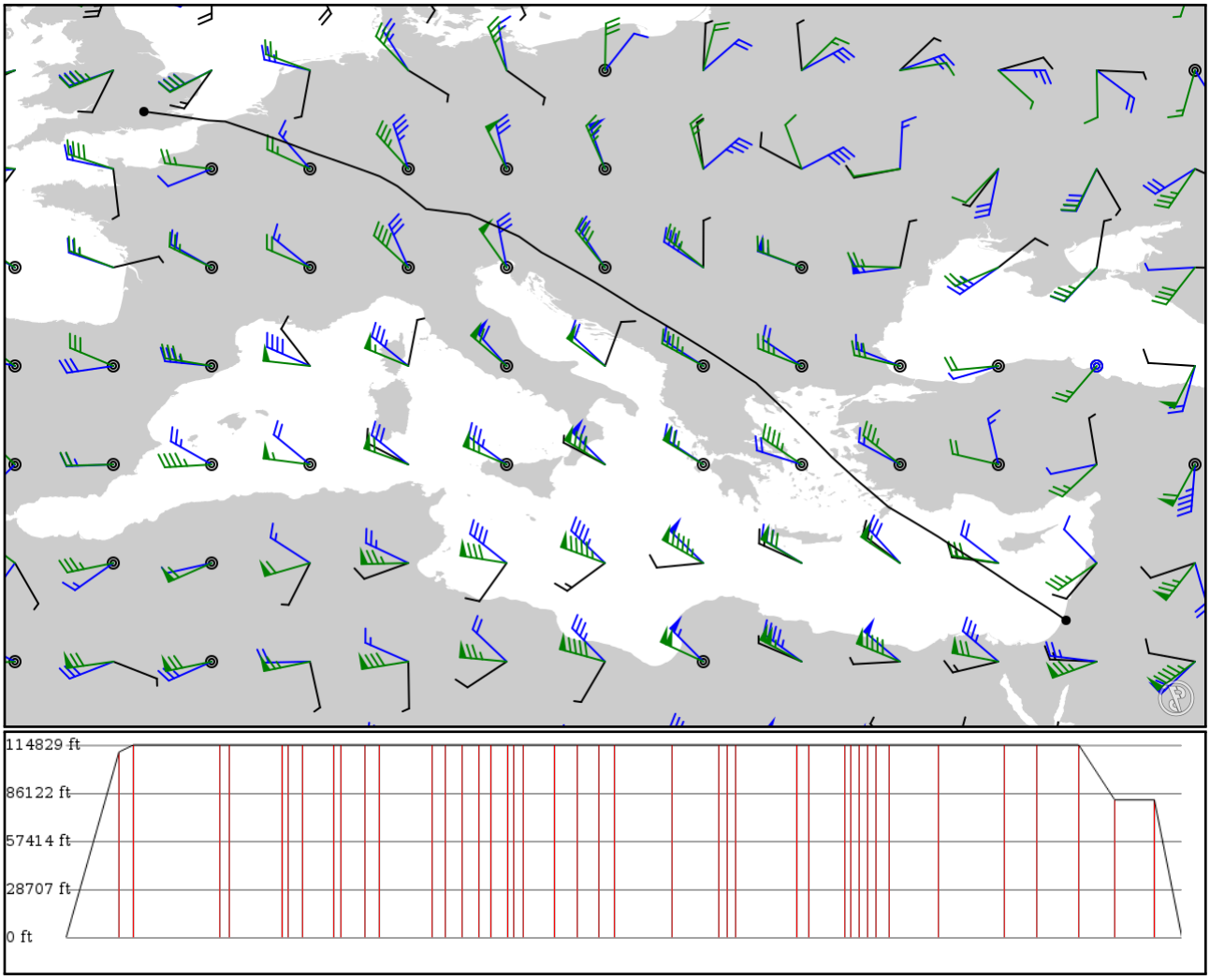
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LLBG
Tel Aviv Ben Gurion

2024/03/19 0725Z

EGLL KONAN **UL607** KOK **UM150** TGO **UL607** KPT **UL608** TELSI **UB1** BOSNA **UL608** FSK **UG18** MES **UL609** ALKIS **UG18** SOLIN LLBG

1960.84 nm / 3631.48 km



Notes

Basic altitude profile:
- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGLL APT	–	51.47122 -0.46098	0 ft 0 m	–	London Heathrow
KONAN FIX	–	51.13083 2.00000	33,700 ft 10,272 m	94	–
KOK VOR	UL607 AWY-HI	51.09472 2.65167	35,000 ft 10,668 m	24	KOKSY VORTAC
DIK NDB	UM150 AWY-HI	49.86139 6.12972	35,000 ft 10,668 m	152	DIEKIRCH NDB
PITES FIX	UM150 AWY-HI	49.72861 6.51944	35,000 ft 10,668 m	17	–
KRH VOR	UM150 AWY-HI	48.99294 8.58424	35,000 ft 10,668 m	92	KARLSRUHE VOR-DME
LAMGO FIX	UM150 AWY-HI	48.88583 8.77917	35,000 ft 10,668 m	10	–
TGO VOR	UM150 AWY-HI	48.61841 9.25921	35,000 ft 10,668 m	24	TANGO VORTAC
AMEMI FIX	UL607 AWY-HI	47.89472 10.16722	35,000 ft 10,668 m	56	–
KPT VOR	UL607 AWY-HI	47.74583 10.34972	35,000 ft 10,668 m	11	KEMPTEN VOR-DME
KOGOL FIX	UL608 AWY-HI	47.62139 11.36806	35,000 ft 10,668 m	41	–
ERKIR FIX	UL608 AWY-HI	47.53778 12.00889	35,000 ft 10,668 m	26	–
VIW VOR	UL608 AWY-HI	46.69639 13.91464	35,000 ft 10,668 m	92	VILLACH VOR-DME
TELSI FIX	UL608 AWY-HI	46.42768 14.29571	35,000 ft 10,668 m	22	–
DOL VOR	UB1 AWY-HI	46.08414 14.77858	35,000 ft 10,668 m	28	DOLSKO VOR-DME
GORPA FIX	UB1 AWY-HI	45.77307 15.35324	35,000 ft 10,668 m	30	–
LUSIN FIX	UB1 AWY-HI	45.55278 15.75222	35,000 ft 10,668 m	21	–
SIRMA FIX	UB1 AWY-HI	45.24250 16.30611	35,000 ft 10,668 m	29	–
KUSIB FIX	UB1 AWY-HI	45.14806 16.47167	35,000 ft 10,668 m	9	–
KOMAR FIX	UB1 AWY-HI	44.95806 16.80417	35,000 ft 10,668 m	18	–
BOSNA FIX	UB1 AWY-HI	44.37056 17.75972	35,000 ft 10,668 m	53	–
KEB VOR	UL608 AWY-HI	43.93386 18.44983	35,000 ft 10,668 m	39	SARAJEVO VOR-DME
PODOB FIX	UL608 AWY-HI	43.53167 19.14444	35,000 ft 10,668 m	38	–
BEDAK FIX	UL608 AWY-HI	43.23972 19.63836	35,000 ft 10,668 m	27	–
LONTA FIX	UL608 AWY-HI	42.15944 21.39722	35,000 ft 10,668 m	101	–
DISOR FIX	UL608 AWY-HI	41.24722 22.75833	35,000 ft 10,668 m	82	–
FSK	UL608	41.09972	35,000 ft	13	FISKA VOR-DME

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	22.99222	10,668 m		
DIKNI	UG18	40.89917	35,000 ft	15	-
FIX	AWY-HI	23.20639	10,668 m		
GIKAS	UG18	39.49972	35,000 ft	107	-
FIX	AWY-HI	24.66694	10,668 m		
LUPIS	UG18	39.21056	35,000 ft	22	-
FIX	AWY-HI	24.95889	10,668 m		
NEMIS	UG18	38.37306	35,000 ft	63	-
FIX	AWY-HI	25.78778	10,668 m		
MES	UG18	38.25167	35,000 ft	9	MESTA VOR-DME
VOR	AWY-HI	25.90556	10,668 m		
PIPEN	UL609	38.06139	35,000 ft	15	-
FIX	AWY-HI	26.11667	10,668 m		
IKARO	UL609	37.86639	35,000 ft	15	-
FIX	AWY-HI	26.33111	10,668 m		
URNIL	UL609	37.68500	35,000 ft	14	-
FIX	AWY-HI	26.52861	10,668 m		
LARKI	UL609	37.39889	35,000 ft	22	-
FIX	AWY-HI	26.83833	10,668 m		
RDS	UL609	36.34111	35,000 ft	87	RODOS VOR-DME
VOR	AWY-HI	28.08250	10,668 m		
ALKIS	UL609	35.20000	35,000 ft	115	-
FIX	AWY-HI	30.00000	10,668 m		
MAROS	UG18	34.61667	35,000 ft	55	-
FIX	AWY-HI	30.88333	10,668 m		
APLON	UG18	33.86667	35,000 ft	74	-
FIX	AWY-HI	32.06667	10,668 m		
LEDRA	UG18	33.20000	25,000 ft	63	-
FIX	AWY-HI	33.05000	7,620 m		
SOLIN	UG18	32.49450	25,000 ft	70	-
FIX	AWY-HI	34.17077	7,620 m		
LLBG	-	32.01147	0 ft	46	Tel Aviv Ben Gurion
APT	-	34.88506	0 m		

EGLL

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 2

Elevation: 83 ft / 25 m
Location: 51.471200 -0.460881
Magnetic Var: 0.357 E

METAR

EGLL 190650Z AUTO 21010KT 180V240 9999 OVC020 11/08 Q1014

TAF

TAF EGLL 190459Z 1906/2012 21010KT 9999 SCT012 BKN018 TEMPO 1906/1912 7000 -RADZ BKN010 PROB40 TEMPO 1907/1912 BKN

Frequencies

REC - 128.07 MHz - HEATHROW INFORMATION
CLD - 121.97 MHz - HEATHROW DELIVERY
GND - 121.85 MHz - HEATHROW GROUND
TWR - 118.50 MHz - HEATHROW TOWER
TWR - 124.47 MHz - HEATHROW TOWER
APP - 120.40 MHz - HEATHROW DIRECTOR
APP - 125.62 MHz - HEATHROW RADAR
DEP - 120.52 MHz - HEATHROW DEPARTURE

REC - 121.92 MHz - HEATHROW INFORMATION
GND - 121.70 MHz - HEATHROW GROUND
GND - 121.90 MHz - HEATHROW GROUND
TWR - 118.70 MHz - HEATHROW TOWER
APP - 119.72 MHz - HEATHROW DIRECTOR
APP - 134.97 MHz - HEATHROW DIRECTOR
APP - 127.52 MHz - HEATHROW RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09L	164 ft 50 m	12,770 ft 3,892 m	89.66 89.30	ASPHALT	1,007 ft 307 m	0 ft 0 m
27R	164 ft 50 m	12,770 ft 3,892 m	269.70 269.35	ASPHALT	0 ft 0 m	177 ft 54 m
09R	164 ft 50 m	11,975 ft 3,650 m	89.68 89.32	ASPHALT	1,004 ft 306 m	0 ft 0 m
27L	164 ft 50 m	11,975 ft 3,650 m	269.72 269.37	ASPHALT	0 ft 0 m	95 ft 29 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	DME	IAA	110.30 MHz	18 nm 33 km	- -	-	89 ft 89 m
09R	DME	IBB	109.50 MHz	18 nm 33 km	- -	-	84 ft 84 m
27L	DME	ILL	109.50 MHz	18 nm 33 km	- -	-	84 ft 84 m
27R	DME	IRR	110.30 MHz	18 nm 33 km	- -	-	89 ft 89 m
09L	LOC-ILS	IAA	110.30 MHz	18 nm 33 km	89.68 89.32	-	83 ft 83 m
09R	LOC-ILS	IBB	109.50 MHz	18 nm 33 km	89.70 89.34	-	83 ft 83 m
27L	LOC-ILS	ILL	109.50 MHz	18 nm 33 km	269.70 269.34	-	83 ft 83 m
27R	LOC-ILS	IRR	110.30 MHz	18 nm 33 km	269.68 269.32	-	83 ft 83 m
09L	GS	IAA	110.30 MHz	10 nm 19 km	89.68 89.32	3.00	83 ft 83 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09R	GS	IBB	109.50 MHz	10 nm	89.70	3.00	83 ft
				19 km	89.34		83 m
27L	GS	ILL	109.50 MHz	10 nm	269.70	3.00	83 ft
				19 km	269.34		83 m
27R	GS	IRR	110.30 MHz	10 nm	269.68	3.00	83 ft
				19 km	269.32		83 m

LLBG

Region: ISRAEL
Timezone: ASIA/JERUSALEM
Runways: 3

Elevation: 134 ft / 41 m
Location: 32.009900 34.884000
Magnetic Var: 5.197 E

METAR

LLBG 190720Z 16010KT 9999 TS FEW012 FEW020CB BKN050 13/11 Q1012 TEMPO 5000 +TSRA FEW020CB BKN030

TAF

TAF TAF LLBG 190500Z 1906/2006 18008KT 9999 SCT030 TEMPO 1906/1907 26018G28KT 5000 TSRA SCT015 FEW020CB BKN025 BE

Frequencies

REC - 132.50 MHz - ATIS
GND - 118.05 MHz - BEN GURION GROUND
TWR - 119.35 MHz - BEN GURION TOWER
TWR - 134.60 MHz - BEN GURION TOWER
DEP - 119.35 MHz - BEN GURION DEPARTURE
APP - 119.35 MHz - BEN GURION APPROACH
APP - 131.10 MHz - BEN GURION ARRIVAL

REC - 132.80 MHz - ATIS
GND - 129.20 MHz - BEN GURION GROUND
TWR - 132.10 MHz - BEN GURION TOWER
CLD - 118.30 MHz - CLEARANCE DELIVERY
DEP - 120.50 MHz - BEN GURION DEPARTURE
APP - 120.50 MHz - BEN GURION APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	197 ft 60 m	9,120 ft 2,780 m	28.62 23.42	ASPHALT	0 ft 0 m	810 ft 247 m
21	197 ft 60 m	9,120 ft 2,780 m	208.62 203.43	ASPHALT	0 ft 0 m	955 ft 291 m
08	148 ft 45 m	13,304 ft 4,055 m	79.76 74.56	ASPHALT	1,440 ft 439 m	971 ft 296 m
26	148 ft 45 m	13,304 ft 4,055 m	259.78 254.59	ASPHALT	2,051 ft 625 m	180 ft 55 m
12	148 ft 45 m	10,222 ft 3,116 m	121.50 116.30	ASPHALT	0 ft 0 m	968 ft 295 m
30	148 ft 45 m	10,222 ft 3,116 m	301.51 296.31	ASPHALT	266 ft 81 m	761 ft 232 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	DME	BG	110.30 MHz	18 nm 33 km	- -	-	135 ft 135 m
08	LOC-ILS	BC	110.90 MHz	18 nm 33 km	79.77 74.57	-	134 ft 134 m
12	LOC-ILS	BG	110.30 MHz	18 nm 33 km	121.51 116.31	-	134 ft 134 m
21	LOC-ILS	BN	109.70 MHz	18 nm 33 km	208.62 203.42	-	134 ft 134 m
26	LOC-ILS	BA	108.70 MHz	18 nm 33 km	259.77 254.57	-	134 ft 134 m
30	LOC-ILS	BD	111.90 MHz	18 nm 33 km	301.51 296.31	-	134 ft 134 m
08	GS	BC	110.90 MHz	10 nm 19 km	79.77 74.57	3.00	134 ft 134 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	GS	BG	110.30 MHz	10 nm	121.51	3.00	134 ft
				19 km	116.31		134 m
21	GS	BN	109.70 MHz	10 nm	208.62	3.00	134 ft
				19 km	203.42		134 m
26	GS	BA	108.70 MHz	10 nm	259.77	3.00	134 ft
				19 km	254.57		134 m
30	GS	BD	111.90 MHz	10 nm	301.51	3.20	134 ft
				19 km	296.31		134 m