

EGKK

London Gatwick

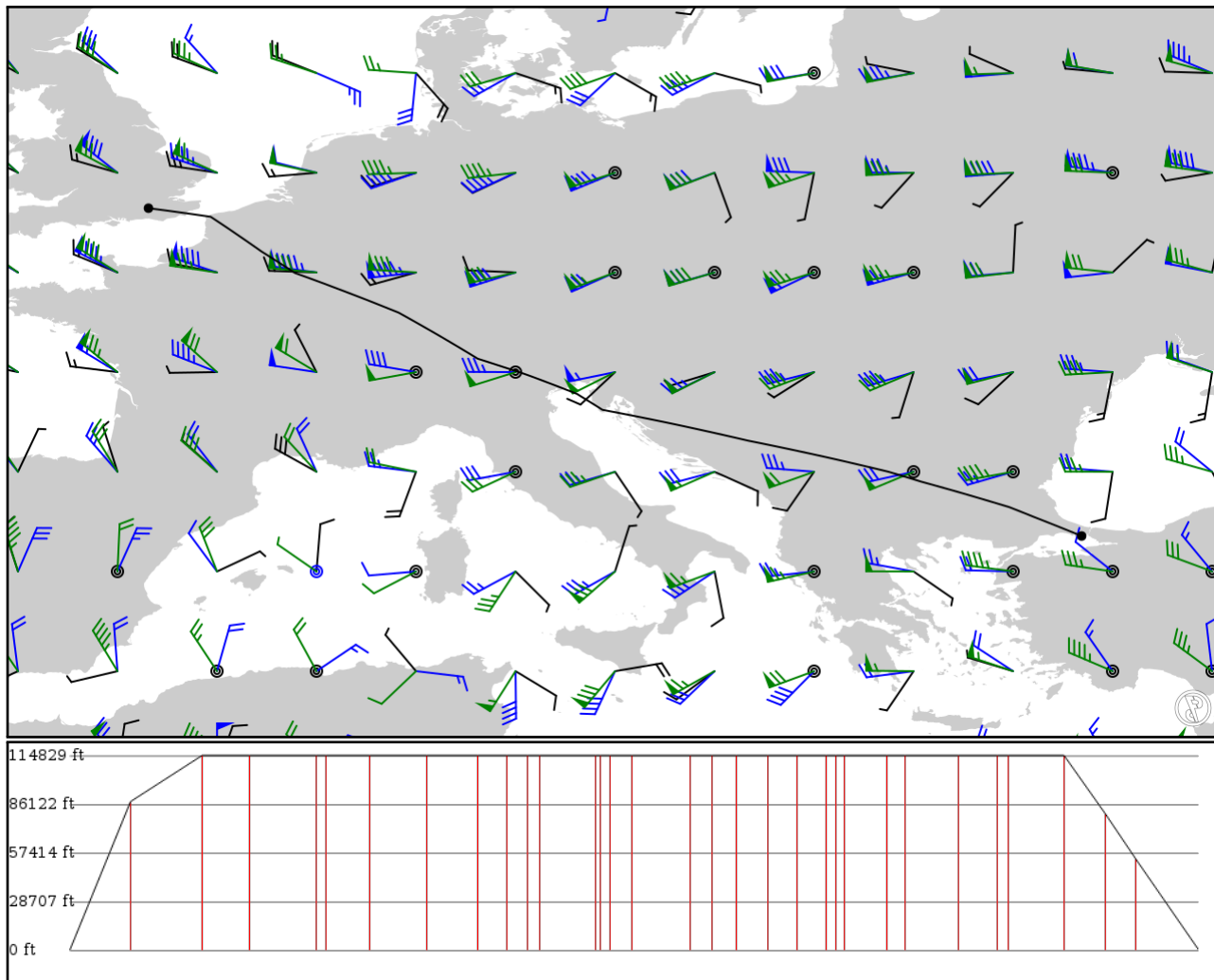
LTBA

Istanbul Ataturk

2024/05/01 1927Z

EGKK ING **UL15** BEGAR **UQ341** RESIA **Q333** BABAG **UN606** PUL **L614** PALEZ **UL614** NISVA **L614** ADORU **UA4** SERCE
LTBA

1384.92 nm / 2564.87 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

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes

- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGKK APT	-	51.14880 -0.19185	0 ft 0 m	-	London Gatwick
ING NDB	-	50.88320 1.74181	26,700 ft 8,138 m	74	SAINT INGLEVERT
LESDO FIX	UL15 AWY-HI	49.80830 3.31806	35,000 ft 10,668 m	88	-
RANUX FIX	UL15 AWY-HI	49.13890 4.36167	35,000 ft 10,668 m	57	-
NEBAX FIX	UL15 AWY-HI	48.45690 6.19444	35,000 ft 10,668 m	83	-
OBAKI FIX	UL15 AWY-HI	48.36580 6.43056	35,000 ft 10,668 m	10	-
BEGAR FIX	UL15 AWY-HI	47.90830 7.58333	35,000 ft 10,668 m	53	-
ELMUR FIX	UQ341 AWY-HI	47.15680 8.90761	35,000 ft 10,668 m	70	-
RESIA FIX	UQ341 AWY-HI	46.47830 10.04330	35,000 ft 10,668 m	61	-
UNTAD FIX	Q333 AWY-HI	46.22000 10.84280	35,000 ft 10,668 m	36	-
DIKEM FIX	Q333 AWY-HI	46.03970 11.39940	35,000 ft 10,668 m	25	-
ROKIB FIX	Q333 AWY-HI	45.93560 11.69220	35,000 ft 10,668 m	13	-
BABAG FIX	Q333 AWY-HI	45.38690 13.12690	35,000 ft 10,668 m	68	-
PEVAL FIX	UN606 AWY-HI	45.31140 13.24750	35,000 ft 10,668 m	6	-
NAKIT FIX	UN606 AWY-HI	45.18810 13.44780	35,000 ft 10,668 m	11	-
PUL VOR	UN606 AWY-HI	44.89240 13.91810	35,000 ft 10,668 m	26	PULA
PALEZ FIX	L614 AWY-LO	44.57500 15.53310	35,000 ft 10,668 m	71	-
SONIK FIX	UL614 AWY-HI	44.44830 16.14330	35,000 ft 10,668 m	27	-
ELTIB FIX	UL614 AWY-HI	44.30360 16.81640	35,000 ft 10,668 m	30	-
SOLGU FIX	UL614 AWY-HI	44.11580 17.66140	35,000 ft 10,668 m	38	-
KEB VOR	UL614 AWY-HI	43.93390 18.44980	35,000 ft 10,668 m	35	SARAJEVO
MITNO FIX	UL614 AWY-HI	43.77330 19.24170	35,000 ft 10,668 m	35	-
PESAK FIX	UL614 AWY-HI	43.71860 19.50420	35,000 ft 10,668 m	11	-
TORTO FIX	UL614 AWY-HI	43.67090 19.73130	35,000 ft 10,668 m	10	-
RAMAP FIX	UL614 AWY-HI	43.41840 20.89110	35,000 ft 10,668 m	52	-
GINAM FIX	UL614 AWY-HI	43.30860 21.37640	35,000 ft 10,668 m	22	-
NISVA	UL614	42.97280	35,000 ft	65	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	22.79750	10,668 m		
BLO	L614	42.66720	35,000 ft	48	BAILOVO
VOR	AWY-HI	23.81390	10,668 m		
DEDIN	L614	42.59420	35,000 ft	12	-
FIX	AWY-HI	24.07940	10,668 m		
GERGI	L614	42.18330	35,000 ft	68	-
FIX	AWY-HI	25.52190	10,668 m		
ADORU	L614	41.87170	24,500 ft	50	-
FIX	AWY-HI	26.56830	7,468 m		
SERCE	UA4	41.57720	16,400 ft	37	-
FIX	AWY-HI	27.30920	4,999 m		
LTBA	-	40.97610	0 ft	76	Istanbul Ataturk
APT	-	28.81420	0 m		

EGKK

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

Elevation: 187 ft / 57 m
Location: 51.148800 -0.191923
Magnetic Var: 0.492 E

METAR

EGKK 011920Z 03004KT 340V070 CAVOK 17/13 Q1005

TAF

TAF EGKK 011709Z 0118/0224 VRB03KT 9999 FEW030 BECMG 0121/0124 01010KT BKN007 PROB40 TEMPO 0123/0212 3000 +TSRA T

Frequencies

REC - 136.52 MHz - GATWICK INFORMATION	GND - 121.80 MHz - GATWICK GROUND
TWR - 124.22 MHz - GATWICK TOWER	TWR - 134.22 MHz - GATWICK TOWER
CLD - 121.95 MHz - GATWICK DELIVERY	APP - 118.95 MHz - GATWICK DIRECTOR
APP - 126.82 MHz - GATWICK DIRECTOR	APP - 129.02 MHz - GATWICK DIRECTOR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	148 ft	10,851 ft	77.60	ASPHALT	1,289 ft	0 ft
	45 m	3,308 m	77.10		393 m	0 m
26L	148 ft	10,851 ft	257.63	ASPHALT	1,388 ft	102 ft
	45 m	3,308 m	257.14		423 m	31 m
08L	148 ft	8,382 ft	77.59	ASPHALT	1,047 ft	0 ft
	45 m	2,555 m	77.09		319 m	0 m
26R	148 ft	8,382 ft	257.61	ASPHALT	1,358 ft	0 ft
	45 m	2,555 m	257.12		414 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08R	DME	IGG	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
26L	DME	IWW	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
08R	LOC-ILS	IGG	110.90 MHz	18 nm	77.62	-	187 ft
				33 km	77.13		187 m
26L	LOC-ILS	IWW	110.90 MHz	18 nm	257.62	-	187 ft
				33 km	257.13		187 m
08R	GS	IGG	110.90 MHz	10 nm	77.62	3.00	187 ft
				19 km	77.13		187 m
26L	GS	IWW	110.90 MHz	10 nm	257.62	3.00	187 ft
				19 km	257.13		187 m

LTBA

Region: TURKEY
Timezone: EUROPE/ISTANBUL
Runways: 1

Elevation: 163 ft / 50 m
Location: 40.976100 28.814200
Magnetic Var: 6.064 E

METAR

LTBA 011850Z 36009KT 9999 SCT014 BKN028 14/12 Q1016 RMK RWY23 36010KT 320V020

TAF

TAF LTBA 011640Z 0118/0218 03010KT 9999 BKN012 BKN022 BECMG 0122/0201 26006KT PROB30 TEMPO 0203/0207 4000 -RA BR E

Frequencies

REC - 130.25 MHz - D-ATIS ARRIVAL	REC - 128.20 MHz - D-ATIS DEPARTURE
TWR - 118.02 MHz - YESILKOY TOWER	TWR - 118.10 MHz - YESILKOY TOWER
TWR - 118.17 MHz - YESILKOY TOWER	TWR - 118.37 MHz - YESILKOY TOWER
TWR - 119.80 MHz - YESILKOY TOWER	TWR - 121.35 MHz - YESILKOY TOWER
TWR - 121.60 MHz - YESILKOY TOWER	TWR - 121.97 MHz - YESILKOY TOWER
TWR - 123.52 MHz - YESILKOY TOWER	TWR - 125.30 MHz - YESILKOY TOWER
TWR - 125.90 MHz - YESILKOY TOWER	TWR - 126.05 MHz - YESILKOY TOWER
TWR - 126.80 MHz - YESILKOY TOWER	APP - 118.95 MHz - YESILKOY APPROACH
APP - 119.35 MHz - YESILKOY APPROACH	APP - 119.47 MHz - YESILKOY APPROACH
APP - 120.12 MHz - YESILKOY APPROACH	APP - 120.45 MHz - YESILKOY APPROACH
APP - 120.50 MHz - YESILKOY APPROACH	APP - 120.70 MHz - YESILKOY APPROACH
APP - 121.10 MHz - YESILKOY APPROACH	APP - 121.25 MHz - YESILKOY APPROACH
APP - 122.47 MHz - YESILKOY APPROACH	APP - 122.57 MHz - YESILKOY APPROACH
APP - 122.67 MHz - YESILKOY APPROACH	APP - 124.45 MHz - YESILKOY APPROACH
APP - 126.42 MHz - YESILKOY APPROACH	APP - 127.10 MHz - YESILKOY APPROACH
APP - 127.82 MHz - YESILKOY APPROACH	APP - 128.72 MHz - YESILKOY APPROACH
APP - 130.30 MHz - YESILKOY APPROACH	APP - 131.12 MHz - YESILKOY APPROACH
APP - 132.05 MHz - YESILKOY APPROACH	APP - 132.32 MHz - YESILKOY APPROACH
APP - 132.47 MHz - YESILKOY APPROACH	APP - 132.77 MHz - YESILKOY APPROACH
APP - 132.95 MHz - YESILKOY APPROACH	APP - 133.07 MHz - YESILKOY APPROACH
APP - 133.22 MHz - YESILKOY APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	197 ft	8,513 ft	58.45	ASPHALT	492 ft	207 ft
	60 m	2,595 m	52.39		150 m	63 m
23	197 ft	8,513 ft	238.47	ASPHALT	0 ft	197 ft
	60 m	2,595 m	232.40		0 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	DME	IIST	110.30 MHz	18 nm	-	-	82 ft
				33 km	-		82 m
23	DME	IATA	111.90 MHz	18 nm	-	-	163 ft
				33 km	-		163 m
05	LOC-ILS	IIST	110.30 MHz	18 nm	58.46	-	163 ft
				33 km	52.40		163 m
23	LOC-ILS	IATA	111.90 MHz	18 nm	238.46	-	163 ft
				33 km	232.40		163 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	GS	IIST	110.30 MHz	10 nm	58.46	3.00	163 ft
				19 km	52.40		163 m
23	GS	IATA	111.90 MHz	10 nm	238.46	3.20	163 ft
				19 km	232.40		163 m