

EGKK

London Gatwick

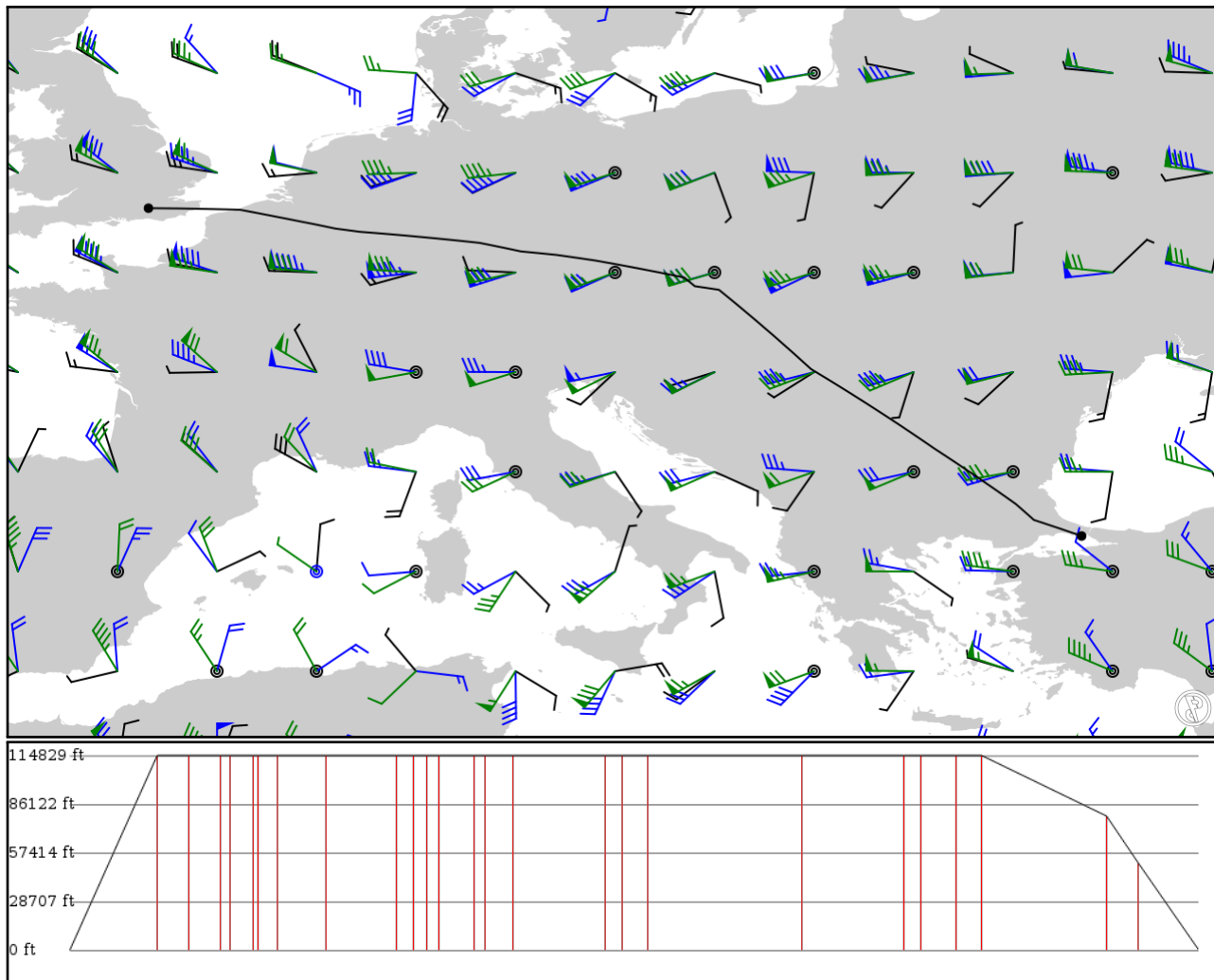
LTBA

Istanbul Ataturk

2024/05/14 2044Z

EGKK KOK **UL607** MATUG **UZ660** ENITA **Z660** ROKEM **Z650** IVOLI LEDVA Berva INVED **L606** TIMUR **L867** RILEX
UL867 ENESU LTBA

1379.69 nm / 2555.18 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: no

- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGKK APT	-	51.14880 -0.19192	0 ft 0 m	-	London Gatwick
KOK DME	-	51.09920 2.65472	35,000 ft 10,668 m	107	KOKSY VORTAC
FERDI FIX	UL607 AWY-HI	50.91260 3.63697	35,000 ft 10,668 m	38	-
BUPAL FIX	UL607 AWY-HI	50.72310 4.60111	35,000 ft 10,668 m	38	-
REMBA FIX	UL607 AWY-HI	50.66220 4.91403	35,000 ft 10,668 m	12	-
SPI VOR	UL607 AWY-HI	50.51470 5.62361	35,000 ft 10,668 m	28	SPRIMONT
PELIX FIX	UL607 AWY-HI	50.49690 5.76250	35,000 ft 10,668 m	5	-
MATUG FIX	UL607 AWY-HI	50.41670 6.36972	35,000 ft 10,668 m	23	-
GUBAX FIX	UZ660 AWY-HI	50.29030 7.91120	35,000 ft 10,668 m	59	-
RASPU FIX	UZ660 AWY-HI	50.07280 10.09860	35,000 ft 10,668 m	85	-
BOREP FIX	UZ660 AWY-HI	49.96580 10.62780	35,000 ft 10,668 m	21	-
BAMAS FIX	UZ660 AWY-HI	49.88000 11.04580	35,000 ft 10,668 m	16	-
KEPOM FIX	UZ660 AWY-HI	49.80810 11.38280	35,000 ft 10,668 m	13	-
ENITA FIX	UZ660 AWY-HI	49.70210 12.47390	35,000 ft 10,668 m	42	-
ETVIS FIX	Z660 AWY-HI	49.65380 12.81740	35,000 ft 10,668 m	13	-
ROKEM FIX	Z660 AWY-HI	49.52530 13.69470	35,000 ft 10,668 m	35	-
IVOLI FIX	Z650 AWY-HI	49.00060 16.45790	35,000 ft 10,668 m	112	-
LEDVA FIX	- -	48.72880 16.78920	35,000 ft 10,668 m	20	-
BERVA FIX	- -	48.61750 17.54110	35,000 ft 10,668 m	30	-
INVED FIX	- -	46.15780 20.40140	35,000 ft 10,668 m	187	-
PADGU FIX	L606 AWY-HI	44.77860 22.61060	35,000 ft 10,668 m	124	-
OVDOT FIX	L606 AWY-HI	44.53890 22.97690	35,000 ft 10,668 m	21	-
NULGO FIX	L606 AWY-HI	44.04500 23.71720	35,000 ft 10,668 m	43	-
TIMUR FIX	L606 AWY-HI	43.68890 24.23920	35,000 ft 10,668 m	31	-
RILEX FIX	L867 AWY-HI	41.97110 26.76640	24,100 ft 7,346 m	151	-
ENESU FIX	UL867 AWY-HI	41.47540 27.33050	15,700 ft 4,785 m	39	-
LTBA APT	- -	40.97610 28.81420	0 ft 0 m	73	Istanbul Ataturk

EGKK

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

Elevation: 187 ft / 57 m
Location: 51.148800 -0.191923
Magnetic Var: 0.497 E

METAR

EGKK 142020Z 12007KT 9999 VCSH SCT013 BKN029 14/13 Q1002

TAF

TAF AMD EGKK 141944Z 1419/1524 12007KT 9999 FEW015 SCT045 PROB40 TEMPO 1419/1422 7000 SHRA PROB30 TEMPO 1420/1507

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	77.12		187 m
26L	LOC-ILS	IWW	110.90 MHz	18 nm	257.62	-	187 ft
				33 km	257.12		187 m
08R	GS	IGG	110.90 MHz	10 nm	77.62	3.00	187 ft
				19 km	77.12		187 m
26L	GS	IWW	110.90 MHz	10 nm	257.62	3.00	187 ft
				19 km	257.12		187 m

LTBA

Region: TURKEY
Timezone: EUROPE/ISTANBUL
Runways: 1

Elevation: 163 ft / 50 m
Location: 40.976100 28.814200
Magnetic Var: 6.067 E

METAR

LTBA 142020Z 08005KT CAVOK 13/02 Q1017 RMK RWY23 08006KT

TAF

TAF LTBA 141640Z 1418/1518 06005KT CAVOK BECMG 1507/1510 03015KT

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 60 m	8,513 ft 2,595 m	58.45 52.38	ASPHALT	492 ft 150 m	207 ft 63 m
23	197 ft 60 m	8,513 ft 2,595 m	238.47 232.40	ASPHALT	0 ft 0 m	197 ft 60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	DME	IIST	110.30 MHz	18 nm 33 km	- -	-	82 ft 82 m
23	DME	IATA	111.90 MHz	18 nm 33 km	- -	-	163 ft 163 m
05	LOC-ILS	IIST	110.30 MHz	18 nm 33 km	58.46 52.39	-	163 ft 163 m
23	LOC-ILS	IATA	111.90 MHz	18 nm 33 km	238.46 232.39	-	163 ft 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	52.39		163 m
23	GS	IATA	111.90 MHz	10 nm	238.46	3.20	163 ft
				19 km	232.39		163 m