

# EGKK

London Gatwick

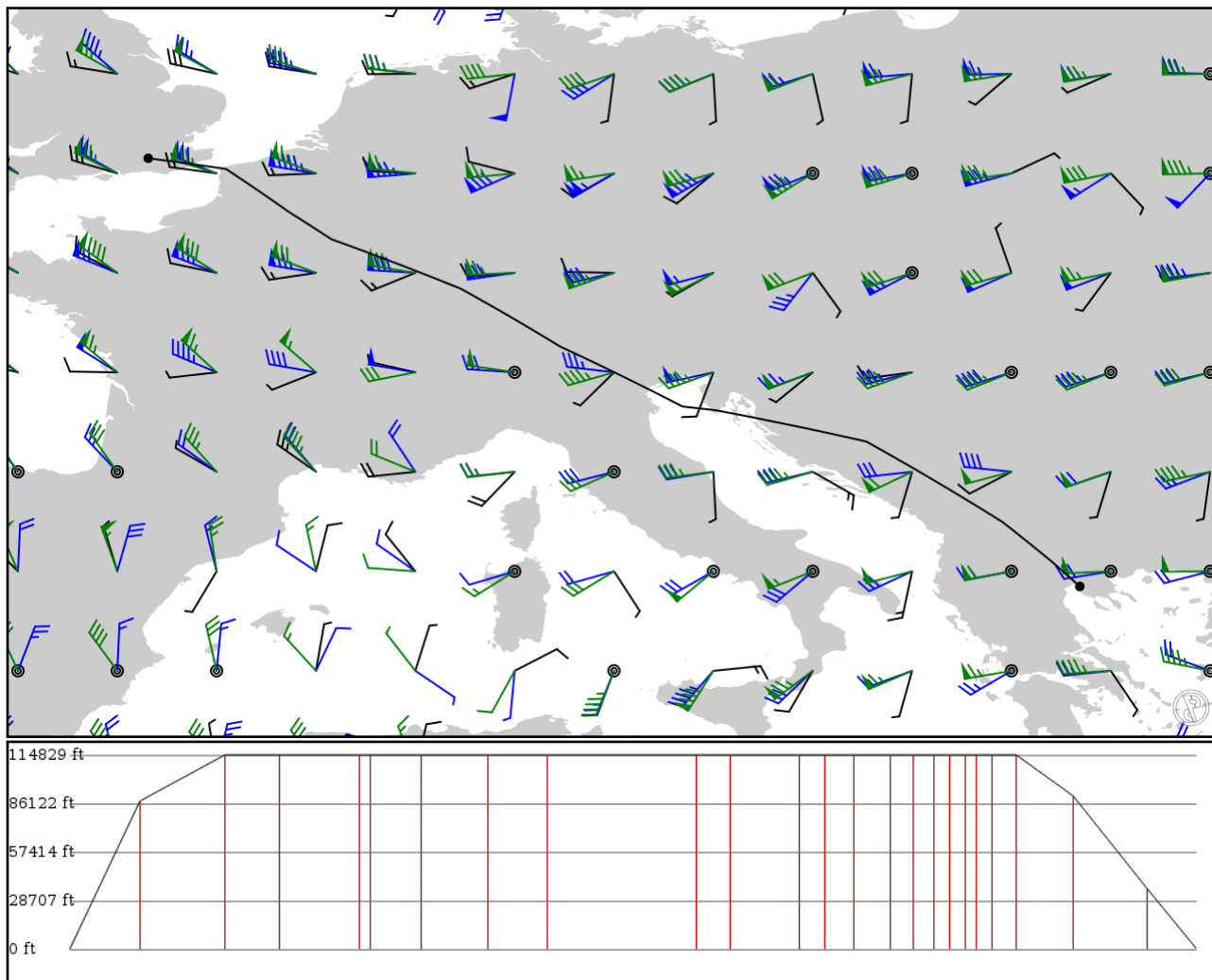
# LGTS

Thessaloniki Makedonia International Airport

2024/05/21 0354Z

EGKK ING **UL15** BEGAR **UQ341** RESIA **Q341** LABIN **L614** SOLGU **M867** MEDUX **UM867** KOGAT **L737** ERANA LGTS

1179.21 nm / 2183.90 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 -0.19192	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	-
LABIN FIX	Q341 AWY-HI	44.98580 13.09140	35,000 ft 10,668 m	156	-
PUL VOR	L614 AWY-LO	44.89240 13.91810	35,000 ft 10,668 m	35	PULA
PALEZ FIX	L614 AWY-LO	44.57500 15.53310	35,000 ft 10,668 m	71	-
SONIK FIX	L614 AWY-LO	44.44830 16.14330	35,000 ft 10,668 m	27	-
ELTIB FIX	L614 AWY-LO	44.30360 16.81640	35,000 ft 10,668 m	30	-
SOLGU FIX	L614 AWY-LO	44.11580 17.66140	35,000 ft 10,668 m	38	-
GILUK FIX	M867 AWY-LO	43.86690 18.10560	35,000 ft 10,668 m	24	-
RUDAR FIX	M867 AWY-LO	43.64860 18.48920	35,000 ft 10,668 m	21	-
OSLUD FIX	M867 AWY-LO	43.47720 18.78720	35,000 ft 10,668 m	16	-
GORAV FIX	M867 AWY-LO	43.30810 19.07780	35,000 ft 10,668 m	16	-
BUNEX FIX	M867 AWY-LO	43.18440 19.28870	35,000 ft 10,668 m	11	-
MODRA FIX	M867 AWY-LO	43.00700 19.58880	35,000 ft 10,668 m	16	-
MEDUX FIX	M867 AWY-LO	42.74750 20.02190	35,000 ft 10,668 m	24	-
KOGAT FIX	UM867 AWY-HI	42.11250 21.05560	27,600 ft 8,412 m	59	-
ERANA FIX	L737 AWY-LO	41.16330 22.23940	10,900 ft 3,322 m	77	-
LGTS APT	-	40.52010 22.96910	0 ft 0 m	50	Thessaloniki Makedonia International Airport

## EGKK

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

Elevation: 187 ft / 57 m  
Location: 51.148800 -0.191923  
Magnetic Var: 0.499 E

## METAR

EGKK 210320Z 04007KT 9999 FEW013 12/10 Q1010

## TAF

TAF AMD EGKK 210056Z 2100/2206 04010KT 9999 FEW020 TEMPO 2100/2111 BKN010 PROB30 TEMPO 2100/2109 BKN007 BECMG 2100/2109 BKN007

## 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	257.13		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	257.11		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

## LGTS

Region: GREECE  
Timezone: EUROPE/ATHENS  
Runways: 2

Elevation: 21 ft / 6 m  
Location: 40.520100 22.969100  
Magnetic Var: 5.271 E

## METAR

LGTS 210320Z 09003KT 9999 FEW025 16/15 Q1015 NOSIG

## TAF

TAF LGTS 202300Z 2100/2124 VRB03KT 9999 FEW025 TEMPO 2111/2118 17010KT

## Frequencies

REC - 127.55 MHz - THESSALONIKI ATIS	GND - 121.70 MHz - THESSALONIKI GROUND
TWR - 118.05 MHz - THESSALONIKI TOWER	TWR - 118.10 MHz - THESSALONIKI TOWER
APP - 118.27 MHz - THESSALONIKI DIRECTOR	APP - 120.80 MHz - THESSALONIKI APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	164 ft	11,259 ft	103.98	ASPHALT	0 ft	0 ft
	50 m	3,432 m	98.71		0 m	0 m
28	164 ft	11,259 ft	284.01	ASPHALT	0 ft	0 ft
	50 m	3,432 m	278.74		0 m	0 m
16	200 ft	7,975 ft	166.43	ASPHALT	0 ft	0 ft
	61 m	2,431 m	161.16		0 m	0 m
34	200 ft	7,975 ft	346.44	ASPHALT	0 ft	0 ft
	61 m	2,431 m	341.16		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	DME	ITSL	110.30 MHz	18 nm	-	-	16 ft
				33 km	-		16 m
10	LOC-ILS	IMAK	109.50 MHz	18 nm	104.00	-	21 ft
				33 km	98.73		21 m
16	LOC-ILS	ITSL	110.30 MHz	18 nm	166.44	-	21 ft
				33 km	161.17		21 m
10	GS	IMAK	109.50 MHz	10 nm	104.00	3.00	21 ft
				19 km	98.73		21 m
16	GS	ITSL	110.30 MHz	10 nm	166.44	3.00	21 ft
				19 km	161.17		21 m