

LGTS

Thessaloniki Makedonia International Airport

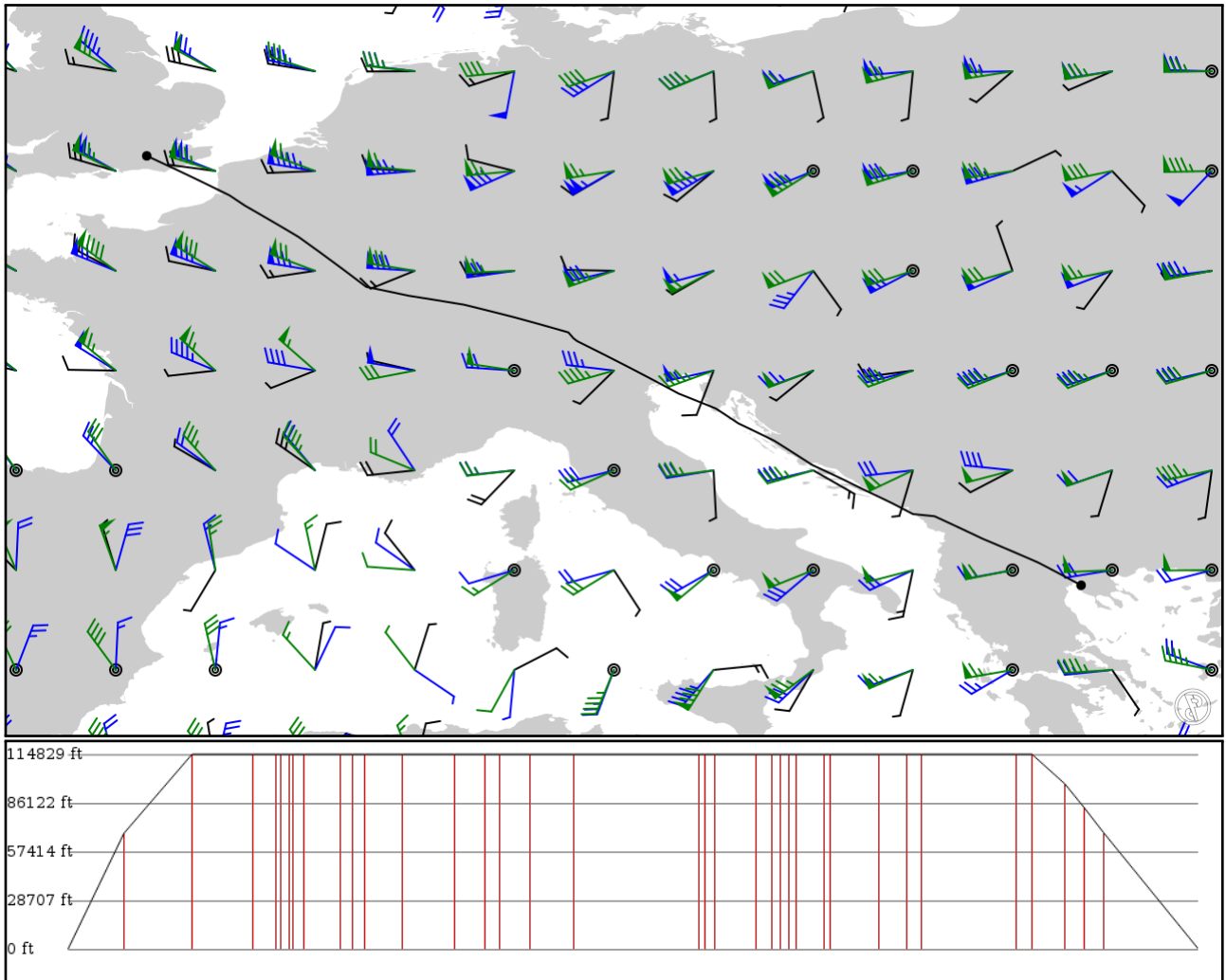
EGKK

London Gatwick

2024/06/04 0514Z

LGTS TALAS **N130** MAVAR **Y400** RETRA TAZ BIGLO TIBRI **L187** DBK **L607** ZDA **N606** PUL **P11** ROTAR **L611** SUXAN
UL613 LUL **G4** RESPO **UL613** RLP **UT10** ABNUR EGKK

1177.35 nm / 2180.45 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		Via	Lat		Alt	Dist	Name
Type			Lon			(nm)	
LGTS	-	40.52010	0 ft	-	Thessaloniki Makedonia International Airport		
APT	-	22.96910	0 m				
TALAS	-	41.07670	20,800 ft	58	-		
FIX	-	21.91670	6,340 m				
MAVAR	N130	41.67000	35,000 ft	71	-		
FIX	AWY-LO	20.53000	10,668 m				
RETRA	Y400	42.22830	35,000 ft	63	-		
FIX	AWY-LO	19.33500	10,668 m				
TAZ	-	42.28200	35,000 ft	23	TIVAT		
NDB	-	18.80040	10,668 m				
BIGLO	-	42.32390	35,000 ft	4	-		
FIX	-	18.72020	10,668 m				
TIBRI	-	42.41060	35,000 ft	9	-		
FIX	-	18.55420	10,668 m				
MOKUN	L187	42.45030	35,000 ft	4	-		
FIX	AWY-LO	18.48000	10,668 m				
DBK	L187	42.55380	35,000 ft	10	DUBROVNIK		
VOR	AWY-LO	18.27740	10,668 m				
NERRA	L607	42.90530	35,000 ft	38	-		
FIX	AWY-LO	17.54330	10,668 m				
TIKSA	L607	43.01750	35,000 ft	12	-		
FIX	AWY-LO	17.31440	10,668 m				
SIPAL	L607	43.13670	35,000 ft	12	-		
FIX	AWY-LO	17.07360	10,668 m				
SPL	L607	43.49660	35,000 ft	39	SPLIT		
VOR	AWY-LO	16.30470	10,668 m				
ZDA	L607	44.09530	35,000 ft	54	ZADAR		
VOR	AWY-LO	15.36420	10,668 m				
EBITA	N606	44.38500	35,000 ft	30	-		
FIX	AWY-LO	14.76920	10,668 m				
LOS	N606	44.52710	35,000 ft	15	LOSINJ		
NDB	AWY-LO	14.47280	10,668 m				
PUL	N606	44.89240	35,000 ft	32	PULA		
VOR	AWY-LO	13.91810	10,668 m				
ROTAR	P11	45.26280	35,000 ft	45	-		
FIX	AWY-LO	12.99560	10,668 m				
SUXAN	L611	46.56220	35,000 ft	130	-		
FIX	AWY-HI	10.47920	10,668 m				
VALAV	UL613	46.63280	35,000 ft	5	-		
FIX	AWY-HI	10.38610	10,668 m				
RONAG	UL613	46.77940	35,000 ft	10	-		
FIX	AWY-HI	10.25900	10,668 m				
ARGAX	UL613	47.05000	35,000 ft	42	-		
FIX	AWY-HI	9.29806	10,668 m				
ELMUR	UL613	47.15680	35,000 ft	17	-		
FIX	AWY-HI	8.90761	10,668 m				
MANEG	UL613	47.20420	35,000 ft	8	-		
FIX	AWY-HI	8.72222	10,668 m				
RIPUS	UL613	47.26030	35,000 ft	9	-		
FIX	AWY-HI	8.50000	10,668 m				
DITON	UL613	47.30220	35,000 ft	7	-		
FIX	AWY-HI	8.33333	10,668 m				
HOC	UL613	47.46660	35,000 ft	28	HOCHWALD VOR-DME		

Ident Type		Via	Lat Lon	Alt	Dist (nm)	Name
DME	AWY-HI	7.66544	10,668 m			
NATLI	UL613	47.49190	35,000 ft	6	-	
FIX	AWY-HI	7.50722	10,668 m			
LUL	UL613	47.68830	35,000 ft	50	LUXEUIL	
VOR	AWY-HI	6.29558	10,668 m			
RESPO	G4	47.83280	35,000 ft	29	-	
FIX	AWY-LO	5.60800	10,668 m			
RLP	UL613	47.90630	35,000 ft	15	ROLAMPONT	
VOR	AWY-HI	5.24917	10,668 m			
CTL	UT10	49.13770	35,000 ft	99	CHATILLON SUR MARNE	
VOR	AWY-HI	3.57769	10,668 m			
DIDOR	UT10	49.31360	35,000 ft	15	-	
FIX	AWY-HI	3.28194	10,668 m			
IRBAL	UT10	49.69500	29,700 ft	34	-	
FIX	AWY-HI	2.62694	9,053 m			
NITAR	UT10	49.92000	25,400 ft	20	-	
FIX	AWY-HI	2.23639	7,742 m			
ABNUR	UT10	50.17140	20,900 ft	20	-	
FIX	AWY-HI	1.85861	6,370 m			
EGKK	-	51.14880	0 ft	97	London Gatwick	
APT	-	-0.19192	0 m			

LGTS

Region: GREECE
Timezone: EUROPE/ATHENS
Runways: 2

Elevation: 21 ft / 6 m
Location: 40.520100 22.969100
Magnetic Var: 5.275 E

METAR

LGTS 040450Z VRB03KT CAVOK 22/14 Q1010 NOSIG

TAF

TAF LGTS 032300Z 0400/0424 VRB03KT 9999 FEW025 BECMG 0412/0414 17013KT BECMG 0418/0420 VRB03KT

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

EGKK

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

Elevation: 187 ft / 57 m
Location: 51.148800 -0.191923
Magnetic Var: 0.505 E

METAR

EGKK 040450Z 26002KT 9999 BKN037 15/13 Q1014

TAF

TAF EGKK 032257Z 0400/0506 23003KT 9999 SCT030 PROB30 TEMPO 0403/0406 8000 BECMG 0409/0412 23013KT PROB40 TEMPO 0

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	77.09		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	77.08		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