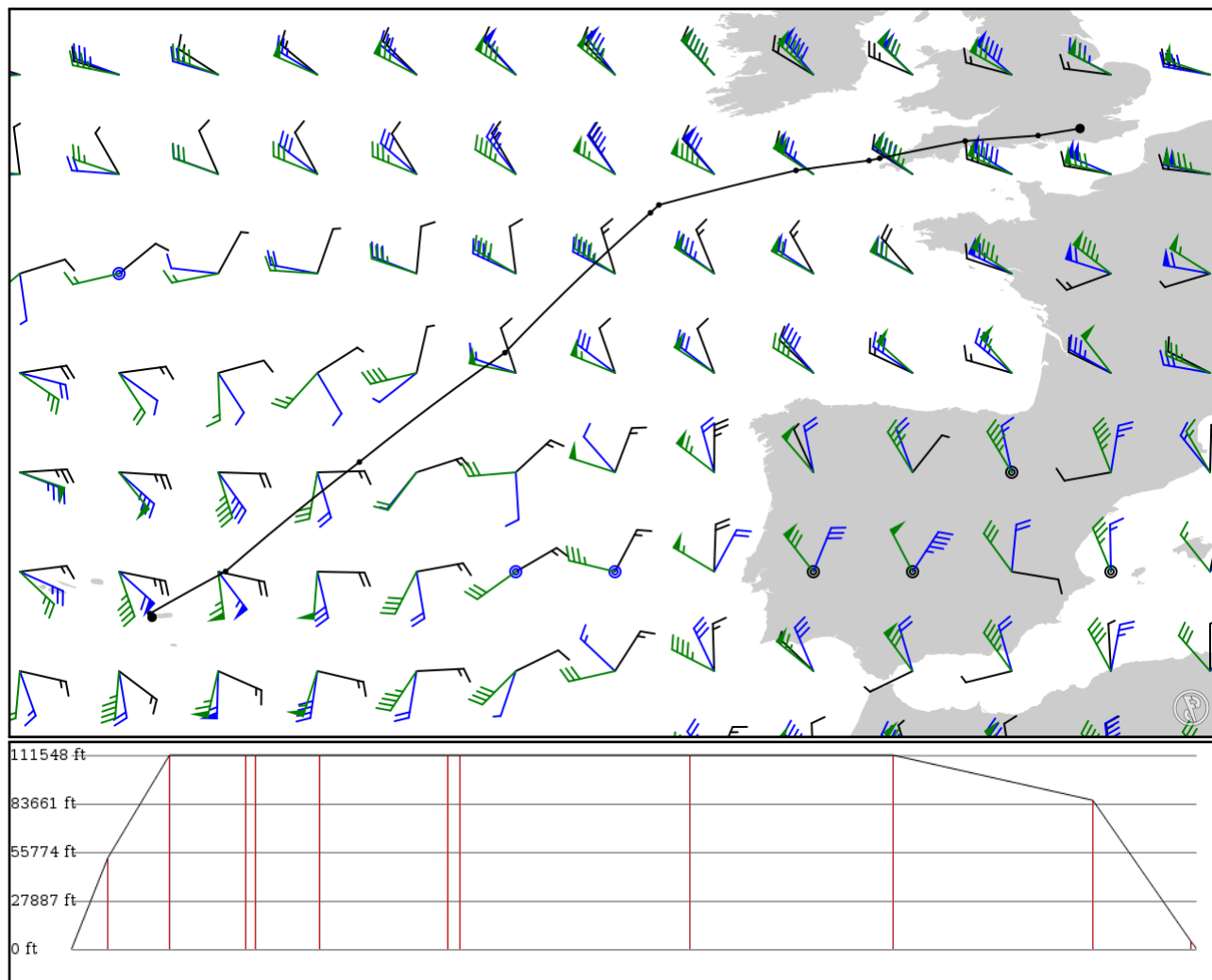


2024/05/06 0558Z

EGKK SAM **UN20** GAPLI **UM197** GUNSO **UN486** OMOKO **T16** 71SNT 4200N02000W BAVAS **H112** VMG LPPD

1386.16 nm / 2567.17 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 360ft
- 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	-	51.14875 -0.19247	0 ft 0 m	-	London Gatwick
SAM VOR	-	50.95528 -1.34500	16,000 ft 4,877 m	45	SOUTHAMPTON VOR-DME
BUMUX FIX	UN20 AWY-HI	50.80444 -3.34944	34,000 ft 10,363 m	76	-
GITUS FIX	UN20 AWY-HI	50.33333 -5.70000	34,000 ft 10,363 m	94	-
RIDGI FIX	UN20 AWY-HI	50.27083 -5.99139	34,000 ft 10,363 m	11	-
GAPLI FIX	UN20 AWY-HI	50.00000 -8.00000	34,000 ft 10,363 m	79	-
GUNSO FIX	UM197 AWY-HI	49.05278 -11.76833	34,000 ft 10,363 m	157	-
OMOKO FIX	UN486 AWY-HI	48.83889 -12.00000	34,000 ft 10,363 m	15	-
71SNT FIX	T16 AWY-HI	45.00000 -16.00000	34,000 ft 10,363 m	282	-
4200N02000W LATLON	-	42.00000 -20.00000	34,000 ft 10,363 m	250	-
BAVAS FIX	-	39.00000 -23.67833	26,100 ft 7,955 m	246	-
VMG VOR	H112 AWY-HI	37.84611 -25.75806	1,400 ft 427 m	119	SAO MIGUEL VORTAC
LPPD APT	-	37.74208 -25.69774	0 ft 0 m	6	PONTA DELGADA

## EGKK

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

Elevation: 187 ft / 57 m  
Location: 51.148800 -0.191923  
Magnetic Var: 0.493 E

## METAR

EGKK 060520Z 32003KT 270V040 9999 FEW020 SCT034 10/10 Q1006

## TAF

TAF AMD EGKK 060205Z 0602/0706 15003KT CAVOK PROB40 TEMPO 0602/0609 2000 +RA +SHRA BKN004 BECMG 0605/0608 02010KT

## 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

## LPPD

Region: PORTUGAL  
Timezone: ATLANTIC/AZORES  
Runways: 1

Elevation: 259 ft / 79 m  
Location: 37.742000 -25.697600  
Magnetic Var: 7.464 W

## METAR

LPPD 060530Z 14009KT 6000 -DZ BKN004 BKN008 18/17 Q1013

## TAF

TAF TAF LPPD 052300Z 0600/0624 11007KT 9999 SCT008 BECMG 0600/0603 14012KT SCT006 SCT012 TEMPO 0603/0624 3000 RAD

## Frequencies

REC - 123.90 MHz - ATIS  
APP - 119.40 MHz - PONTA DELGADA APPROACH  
TWR - 118.30 MHz - PONTA DELGADA TOWER

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	8,243 ft	111.69	ASPHALT	102 ft	0 ft
	45 m	2,513 m	119.16		31 m	0 m
30	148 ft	8,243 ft	291.71	ASPHALT	784 ft	0 ft
	45 m	2,513 m	299.17		239 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
30	DME	NL	109.50 MHz	18 nm	-	-	259 ft
				33 km	-		259 m
30	LOC-ILS	NL	109.50 MHz	18 nm	291.70	-	259 ft
				33 km	299.16		259 m
30	GS	NL	109.50 MHz	10 nm	291.70	3.00	259 ft
				19 km	299.16		259 m