

EGKK

London Gatwick

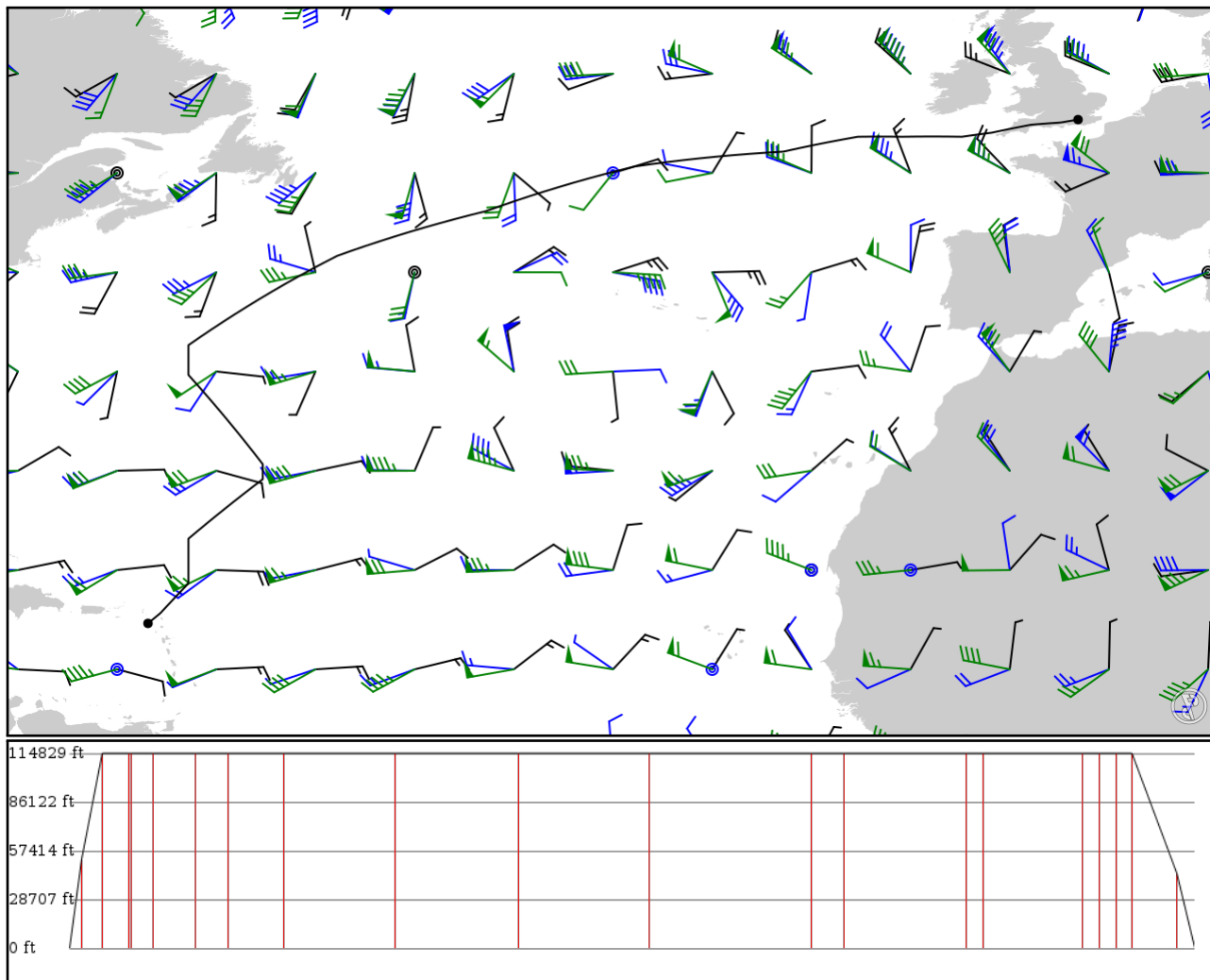
TKPK

St. Kitts/Bradshaw Intl

2024/04/28 0342Z

EGKK SAM **UN20** GAPLI **UL739** SOMAX +49.000_--20.000 **G** +36.000_--60.000 +34.000_--60.000 2800N05500W
2700N05500W 2300N06000W 2200N06000W 2100N06000W 2000N06000W TOTEM TKPK

4083.21 nm / 7562.10 km



Notes

Using NAT tracks from 7/12/2017

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	-	51.14875 -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	35,000 ft 10,668 m	76	-
GITUS FIX	UN20 AWY-HI	50.33333 -5.70000	35,000 ft 10,668 m	94	-
RIDGI FIX	UN20 AWY-HI	50.27083 -5.99139	35,000 ft 10,668 m	11	-
GAPLI FIX	UN20 AWY-HI	50.00000 -8.00000	35,000 ft 10,668 m	79	-
KENUK FIX	UL739 AWY-HI	50.00000 -12.00000	35,000 ft 10,668 m	154	-
SOMAX FIX	UL739 AWY-HI	50.00000 -15.00000	35,000 ft 10,668 m	115	-
+49.000_--20.000 LATLON	- -	49.00000 -20.00000	35,000 ft 10,668 m	204	-
+48.000_--30.000 LATLON	G NAT	48.00000 -30.00000	35,000 ft 10,668 m	402	-
+45.000_--40.000 LATLON	G NAT	45.00000 -40.00000	35,000 ft 10,668 m	450	-
+42.000_--50.000 LATLON	G NAT	42.00000 -50.00000	35,000 ft 10,668 m	471	-
+36.000_--60.000 LATLON	G NAT	36.00000 -60.00000	35,000 ft 10,668 m	588	-
+34.000_--60.000 LATLON	- -	34.00000 -60.00000	35,000 ft 10,668 m	120	-
2800N05500W LATLON	- -	28.00000 -55.00000	35,000 ft 10,668 m	442	-
2700N05500W LATLON	- -	27.00000 -55.00000	35,000 ft 10,668 m	60	-
2300N06000W LATLON	- -	23.00000 -60.00000	35,000 ft 10,668 m	362	-
2200N06000W LATLON	- -	22.00000 -60.00000	35,000 ft 10,668 m	60	-
2100N06000W LATLON	- -	21.00000 -60.00000	35,000 ft 10,668 m	60	-
2000N06000W LATLON	- -	20.00000 -60.00000	35,000 ft 10,668 m	60	-
TOTEM FIX	- -	18.00000 -61.88367	13,500 ft 4,115 m	160	-
TKPK APT	- -	17.31119 -62.71867	0 ft 0 m	63	St. Kitts/Bradshaw Intl

EGKK

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

Elevation: 187 ft / 57 m
Location: 51.148800 -0.191923
Magnetic Var: 0.490 E

METAR

EGKK 280320Z VRB02KT 6000 -RA BKN005 08/08 Q0996 RERA

TAF

TAF EGKK 272253Z 2800/2906 05010KT 9999 BKN016 BECMG 2800/2804 35004KT TEMPO 2800/2814 6000 RA -RADZ BKN007 PROB40

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	77.11		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	77.10		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