

TNCM

Princess Juliana Intl

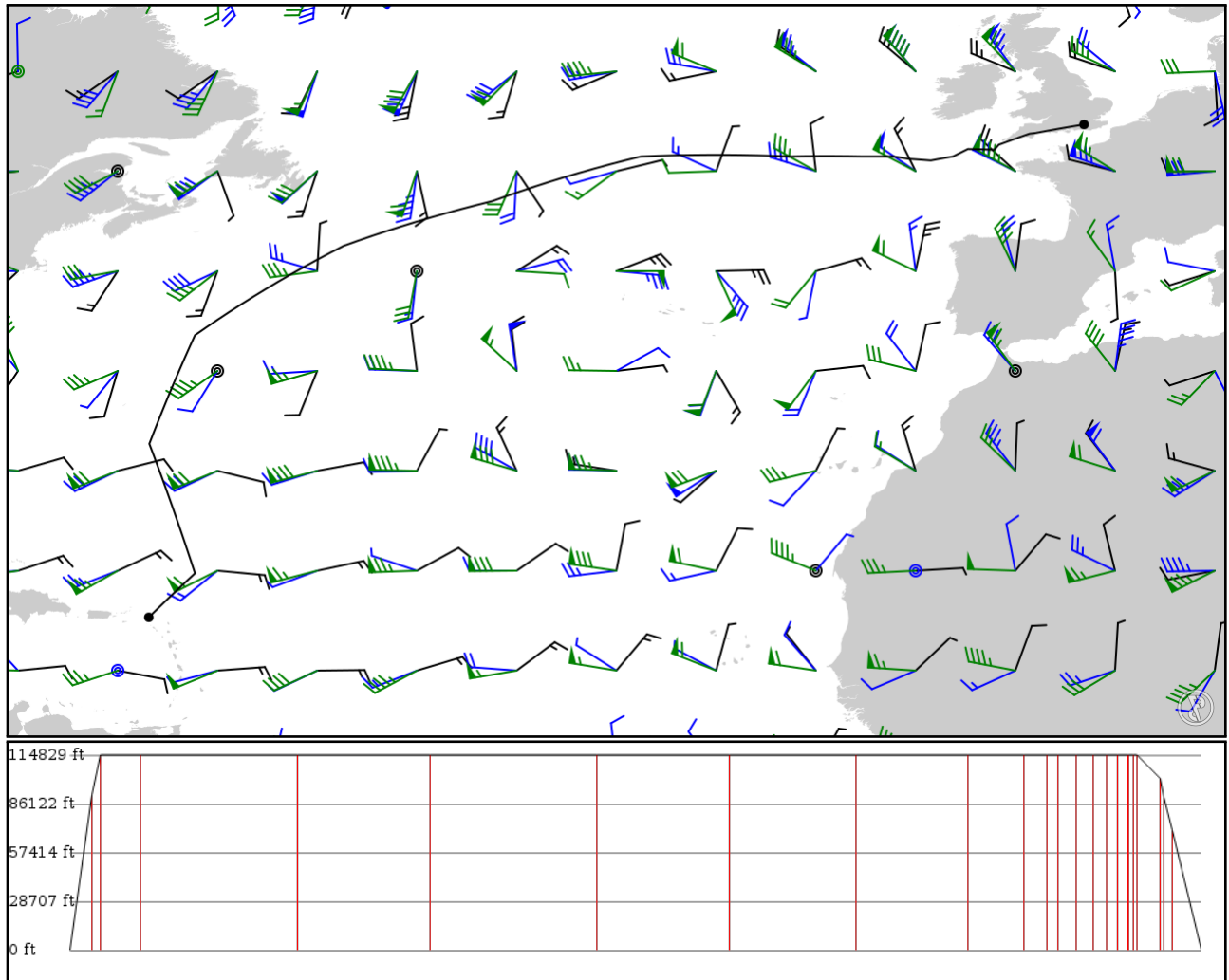
EGKK

London Gatwick

2024/06/06 0537Z

TNCM NEYDU **A516** RKDIA **L576** SEAVR 37/60 **Z** NASBA OMOKO TAMEL 4900N0900W RATKA **N502** PEMAK **UT7** MABUG
P86 ORVUX **N17** DAWLY **UL620** BRIPO EGKK

3963.52 nm / 7340.44 km



Notes

Using NAT tracks from 16/5/2023

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
TNCM APT	-	18.04090 -63.10890	0 ft 0 m	-	Princess Juliana Intl
NEYDU FIX	-	18.97260 -62.15250	27,800 ft 8,473 m	78	-
OBIKE FIX	A516 AWY-HI	19.34130 -61.76720	35,000 ft 10,668 m	31	-
RKDIA FIX	A516 AWY-HI	21.00000 -60.00000	35,000 ft 10,668 m	140	-
SEAVR FIX	L576 AWY-HI	29.69890 -63.07360	35,000 ft 10,668 m	548	-
37/60 LATLON	-	37.00000 -60.00000	35,000 ft 10,668 m	464	-
43/50 LATLON	Z NAT	43.00000 -50.00000	35,000 ft 10,668 m	583	-
46/40 LATLON	Z NAT	46.00000 -40.00000	35,000 ft 10,668 m	464	-
49/30 LATLON	Z NAT	49.00000 -30.00000	35,000 ft 10,668 m	443	-
49/20 LATLON	Z NAT	49.00000 -20.00000	35,000 ft 10,668 m	393	-
BEDRA FIX	Z NAT	49.00000 -15.00000	35,000 ft 10,668 m	196	-
NASBA FIX	Z NAT	49.00000 -13.00000	35,000 ft 10,668 m	78	-
OMOKO FIX	-	48.83890 -12.00000	35,000 ft 10,668 m	40	-
TAMEL FIX	-	48.72860 -10.49720	35,000 ft 10,668 m	59	-
4900N0900W LATLON	-	49.00000 -9.00000	35,000 ft 10,668 m	61	-
RATKA FIX	-	49.50000 -8.00000	35,000 ft 10,668 m	49	-
PHILI FIX	N502 AWY-HI	49.47530 -7.02139	35,000 ft 10,668 m	38	-
PEMAK FIX	N502 AWY-HI	49.44890 -6.21806	35,000 ft 10,668 m	31	-
AMPOP FIX	UT7 AWY-HI	49.53000 -6.15083	35,000 ft 10,668 m	5	-
MABUG FIX	UT7 AWY-HI	49.78470 -5.93667	35,000 ft 10,668 m	17	-
OSMAP FIX	P86 AWY-HI	49.86970 -5.70806	35,000 ft 10,668 m	10	-
ORVUX FIX	P86 AWY-HI	50.53140 -3.85194	30,800 ft 9,388 m	81	-
DAWLY FIX	N17 AWY-HI	50.57420 -3.46389	27,500 ft 8,382 m	15	-
BRIPO FIX	UL620 AWY-HI	50.70750 -2.75000	21,500 ft 6,553 m	28	-
EGKK APT	-	51.14880 -0.19192	0 ft 0 m	100	London Gatwick

EGKK

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

Elevation: 187 ft / 57 m
Location: 51.148800 -0.191923
Magnetic Var: 0.506 E

METAR

EGKK 060520Z 23004KT CAVOK 09/06 Q1016

TAF

TAF EGKK 052256Z 0600/0706 27008KT 9999 FEW045 PROB30 TEMPO 0607/0614 7000 SHRA

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	77.11		187 m
26L	LOC-ILS	IWW	110.90 MHz	18 nm	257.62	-	187 ft
				33 km	257.11		187 m
08R	GS	IGG	110.90 MHz	10 nm	77.62	3.00	187 ft
				19 km	77.11		187 m
26L	GS	IWW	110.90 MHz	10 nm	257.62	3.00	187 ft
				19 km	257.11		187 m