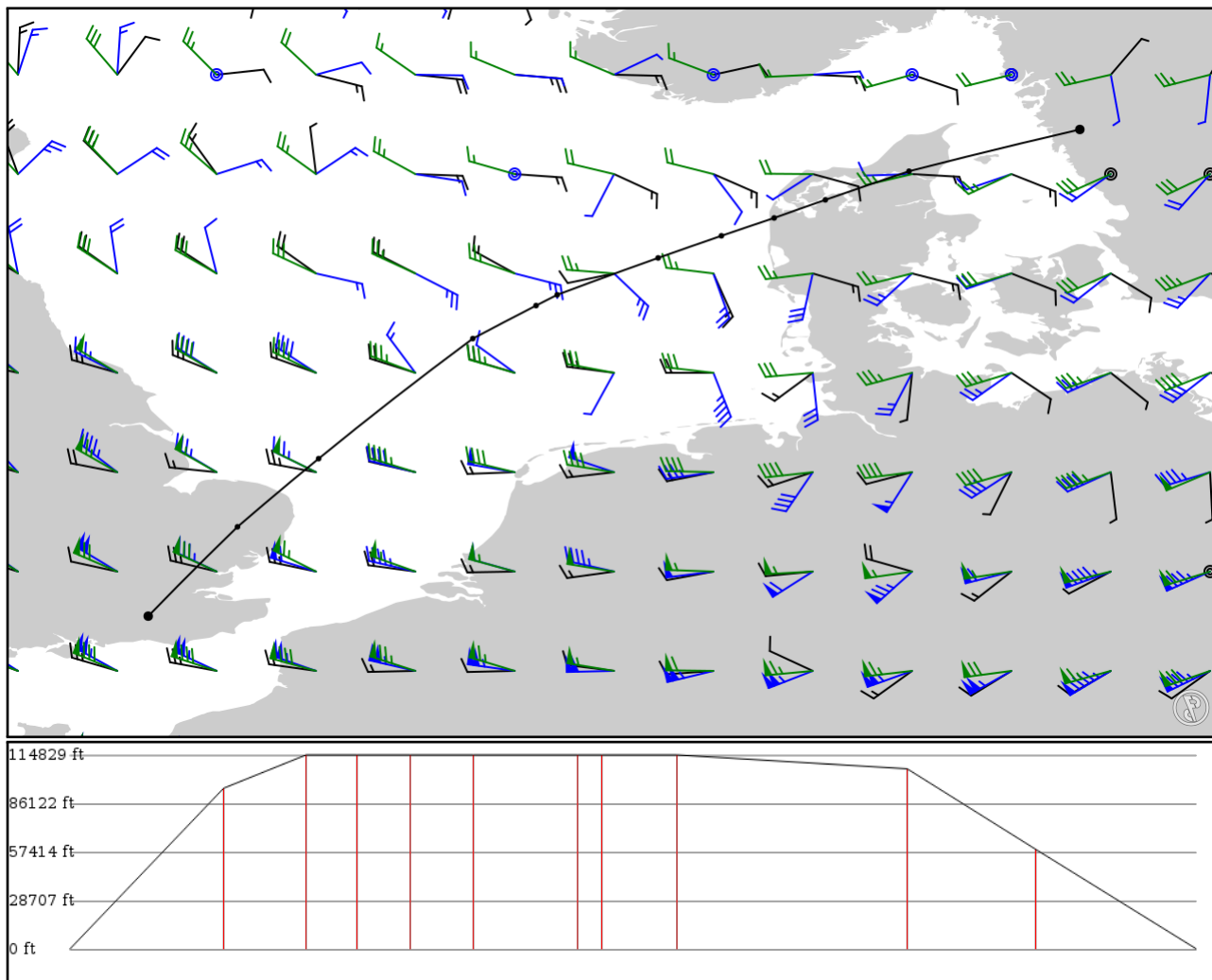


2024/05/23 0307Z

ESGG AAL **N866** GOLUM **P144** TUZLA EGKK

592.23 nm / 1096.81 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
ESGG	-	57.66280	0 ft	-	Goteborg Landvetter
APT	-	12.27980	0 m		
AAL	-	57.10390	29,000 ft	81	AALBORG VOR-DME
DME	-	9.99281	8,839 m		
KEMEG	N866	56.72080	35,000 ft	43	-
FIX	AWY-HI	8.87250	10,668 m		
RAM	N866	56.47840	35,000 ft	26	RAMME VOR-DME
DME	AWY-HI	8.18736	10,668 m		
EVAKI	N866	56.23940	35,000 ft	27	-
FIX	AWY-HI	7.48111	10,668 m		
AMRAM	N866	55.94360	35,000 ft	33	-
FIX	AWY-HI	6.63417	10,668 m		
GOLUM	N866	55.45000	35,000 ft	54	-
FIX	AWY-HI	5.28333	10,668 m		
SOPTO	P144	55.30560	35,000 ft	12	-
FIX	AWY-HI	5.00000	10,668 m		
LARGA	P144	54.86390	35,000 ft	39	-
FIX	AWY-HI	4.15333	10,668 m		
LATMU	P144	53.25690	32,500 ft	120	-
FIX	AWY-HI	2.08944	9,906 m		
TUZLA	P144	52.34470	18,000 ft	67	-
FIX	AWY-HI	1.00333	5,486 m		
EGKK	-	51.14880	0 ft	84	London Gatwick
APT	-	-0.19192	0 m		

ESGG

Region: SWEDEN
Timezone: EUROPE/STOCKHOLM
Runways: 1

Elevation: 505 ft / 154 m
Location: 57.662800 12.279800
Magnetic Var: 4.724 E

METAR

ESGG 230220Z 08010KT CAVOK 14/04 Q1014

TAF

TAF TAF ESGG 230230Z 2303/2403 08010KT CAVOK PROB40 2313/2319 12015G25KT FEW030CB PROB40 2400/2403 BKN010

Frequencies

REC - 114.60 MHz - ATIS	REC - 118.37 MHz - ATIS
GND - 121.90 MHz - GOTEBOG GROUND	GND - 121.60 MHz - GOTEBOG GROUND
TWR - 118.60 MHz - GOTEBOG TOWER	TWR - 123.10 MHz - GOTEBOG TOWER
APP - 123.10 MHz - GOTEBOG APPROACH	APP - 123.30 MHz - GOTEBOG APPROACH
APP - 124.20 MHz - GOTEBOG APPROACH	APP - 124.67 MHz - GOTEBOG APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	148 ft	10,805 ft	25.95	ASPHALT	0 ft	207 ft
	45 m	3,293 m	21.23		0 m	63 m
21	148 ft	10,805 ft	205.97	ASPHALT	0 ft	207 ft
	45 m	3,293 m	201.25		0 m	63 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	LOC-ILS	SSG	110.30 MHz	18 nm	25.96	-	506 ft
				33 km	21.24		506 m
21	LOC-ILS	NGG	108.50 MHz	18 nm	205.96	-	506 ft
				33 km	201.24		506 m
03	GS	SSG	110.30 MHz	10 nm	25.96	3.00	506 ft
				19 km	21.24		506 m
21	GS	NGG	108.50 MHz	10 nm	205.96	3.00	506 ft
				19 km	201.24		506 m

EGKK

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

Elevation: 187 ft / 57 m
Location: 51.148800 -0.191923
Magnetic Var: 0.500 E

METAR

EGKK 230220Z 22005KT CAVOK 12/11 Q1011

TAF

TAF EGKK 222259Z 2300/2406 24008KT 9999 FEW030 PROB30 TEMPO 2300/2307 BKN008

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