EGKK
London Gatwick

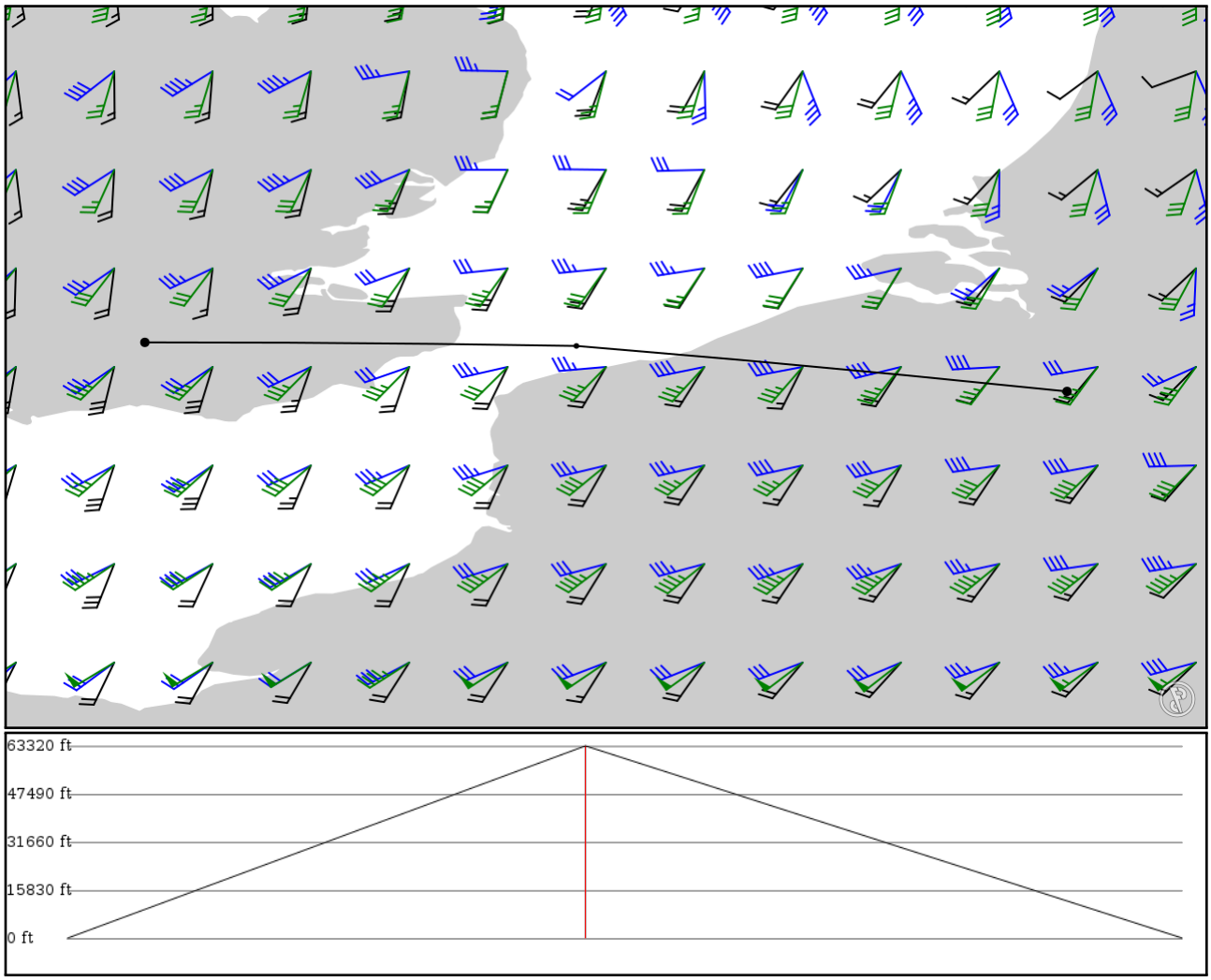
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EBBR
Brussels Airport

2024/03/28 1214Z

EGKK KONAN EBBR

177.82 nm / 329.31 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
EGKK APT	-	51.14875 -0.19247	0 ft 0 m	-	London Gatwick
KONAN FIX	-	51.13083 2.00000	19,300 ft 5,883 m	82	-
EBBR APT	-	50.89995 4.49281	0 ft 0 m	95	Brussels Airport

EGKK

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

Elevation: 187 ft / 57 m
Location: 51.148800 -0.191923
Magnetic Var: 0.478 E

METAR

EGKK 281150Z 17012KT 140V200 6000 2500W -RA VCSH BKN013 BKN022 07/05 Q0979

TAF

TAF EGKK 281052Z 2812/2918 19018G33KT 9999 SCT025 TEMPO 2812/2821 7000 RA SHRA PROB30 TEMPO 2812/2814 3000 +SHRA F

Frequencies

REC - 136.52 MHz - GATWICK INFORMATION
TWR - 124.22 MHz - GATWICK TOWER
CLD - 121.95 MHz - GATWICK DELIVERY
APP - 126.82 MHz - GATWICK DIRECTOR

GND - 121.80 MHz - GATWICK GROUND
TWR - 134.22 MHz - GATWICK TOWER
APP - 118.95 MHz - GATWICK DIRECTOR
APP - 129.02 MHz - GATWICK DIRECTOR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	148 ft 45 m	10,851 ft 3,308 m	77.60 77.12	ASPHALT	1,289 ft 393 m	0 ft 0 m
26L	148 ft 45 m	10,851 ft 3,308 m	257.63 257.15	ASPHALT	1,388 ft 423 m	102 ft 31 m
08L	148 ft 45 m	8,382 ft 2,555 m	77.59 77.11	ASPHALT	1,047 ft 319 m	0 ft 0 m
26R	148 ft 45 m	8,382 ft 2,555 m	257.61 257.14	ASPHALT	1,358 ft 414 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08R	DME	IGG	110.90 MHz	18 nm 33 km	- -	-	274 ft 274 m
26L	DME	IWW	110.90 MHz	18 nm 33 km	- -	-	274 ft 274 m
08R	LOC-ILS	IGG	110.90 MHz	18 nm 33 km	77.62 77.14	-	187 ft 187 m
26L	LOC-ILS	IWW	110.90 MHz	18 nm 33 km	257.62 257.14	-	187 ft 187 m
08R	GS	IGG	110.90 MHz	10 nm 19 km	77.62 77.14	3.00	187 ft 187 m
26L	GS	IWW	110.90 MHz	10 nm 19 km	257.62 257.14	3.00	187 ft 187 m

EBBR

Region: BELGIUM
Timezone: EUROPE/BRUSSELS
Runways: 3

Elevation: 184 ft / 56 m
Location: 50.899900 4.492770
Magnetic Var: 1.986 E

METAR

EBBR 281150Z 21018KT 9999 SCT039 11/03 Q0987 NOSIG

TAF

TAF TAF EBBR 281115Z 2812/2918 20016G28KT 9999 FEW020 SCT030 PROB30 TEMPO 2812/2815 4500 SHRA FEW020CB BECMG 2822/

Frequencies

REC - 121.75 MHz - ATIS DEP
COM - 130.55 MHz - ABELAG UNICOM
GND - 118.05 MHz -
GND - 121.87 MHz -
TWR - 120.77 MHz -
APP - 120.10 MHz -
DEP - 126.62 MHz -

REC - 132.47 MHz - ATIS ARR
CLD - 121.95 MHz - CLNC DEL
GND - 121.70 MHz -
TWR - 118.60 MHz -
APP - 118.25 MHz -
APP - 122.50 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07L	148 ft 45 m	11,917 ft 3,632 m	65.37 63.39	ASPHALT	843 ft 257 m	72 ft 22 m
25R	148 ft 45 m	11,917 ft 3,632 m	245.41 243.42	ASPHALT	981 ft 299 m	0 ft 0 m
07R	148 ft 45 m	10,522 ft 3,207 m	69.88 67.89	ASPHALT	407 ft 124 m	0 ft 0 m
25L	148 ft 45 m	10,522 ft 3,207 m	249.91 247.92	ASPHALT	0 ft 0 m	13 ft 4 m
01	164 ft 50 m	9,810 ft 2,990 m	14.44 12.46	ASPHALT	157 ft 48 m	0 ft 0 m
19	164 ft 50 m	9,810 ft 2,990 m	194.45 192.46	ASPHALT	722 ft 220 m	43 ft 13 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	DME	IBX	109.90 MHz	18 nm 33 km	- -	-	184 ft 184 m
19	DME	IBM	111.15 MHz	18 nm 33 km	- -	-	184 ft 184 m
25R	DME	IBR	108.90 MHz	18 nm 33 km	- -	-	184 ft 184 m
01	LOC-ILS	IBX	109.90 MHz	18 nm 33 km	14.45 12.46	-	184 ft 184 m
19	LOC-ILS	IBM	111.15 MHz	18 nm 33 km	194.45 192.46	-	184 ft 184 m
25L	LOC-ILS	IBL	110.35 MHz	18 nm 33 km	249.89 247.90	-	184 ft 184 m
25R	LOC-ILS	IBR	108.90 MHz	18 nm 33 km	245.39 243.40	-	184 ft 184 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	GS	IBX	109.90 MHz	10 nm	14.45	3.00	184 ft
				19 km	12.46		184 m
19	GS	IBM	111.15 MHz	10 nm	194.45	3.00	184 ft
				19 km	192.46		184 m
25L	GS	IBL	110.35 MHz	10 nm	249.89	3.00	184 ft
				19 km	247.90		184 m
25R	GS	IBR	108.90 MHz	10 nm	245.39	3.00	184 ft
				19 km	243.40		184 m