

EBBR

Brussels Airport

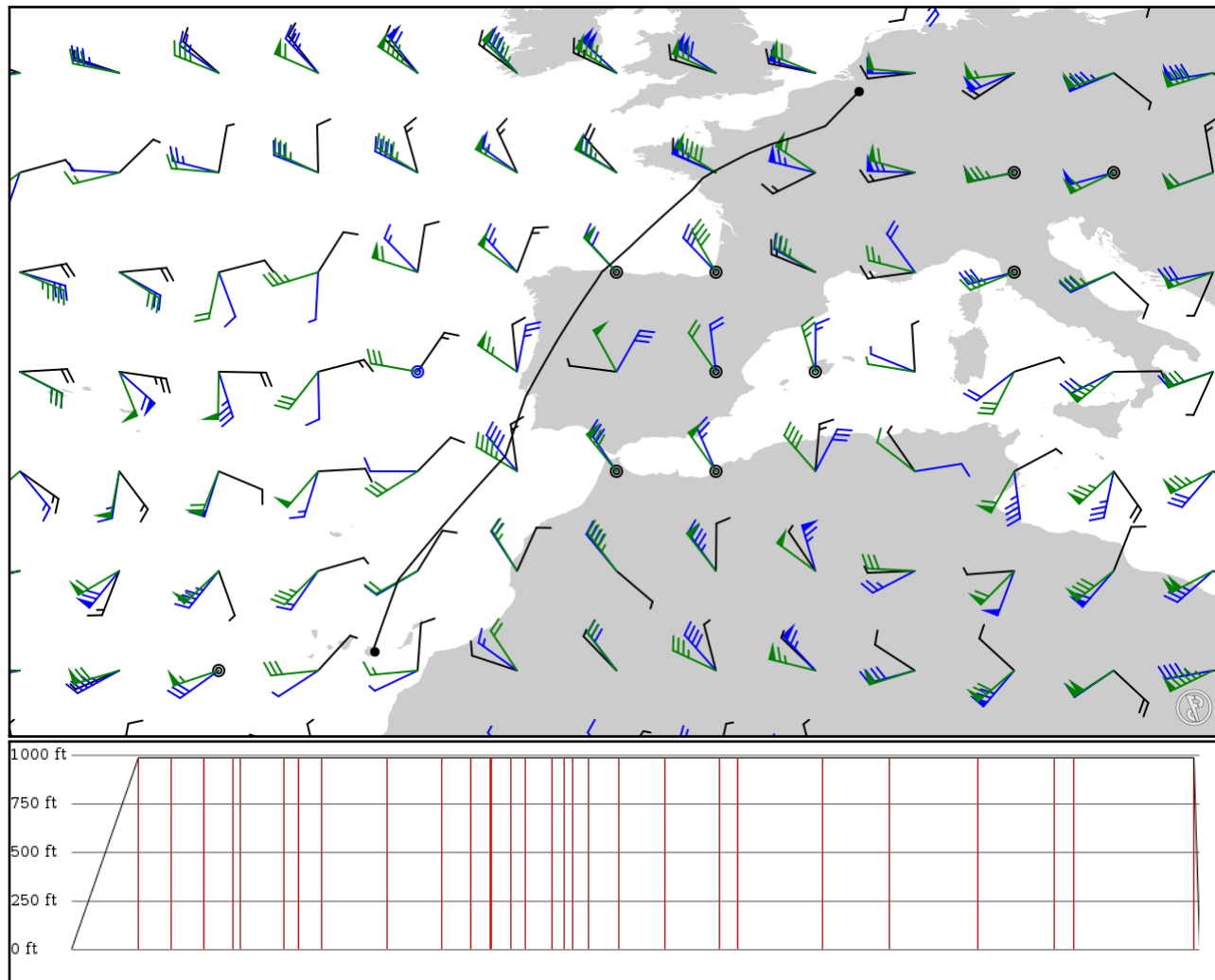
GCLP

Gran Canaria - Las Palmas

2024/05/23 0722Z

EBBR KOVIN **UN872** ATLEN **G41** VES VES **G41** BARKO RALUS **UN872** DIKMO **G41** FTM **UN872** ESP **UZ4** BAROK **UN873**
GDV GCLP

1681.13 nm / 3113.46 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 350ft
- 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
EBBR	-	50.89990	0 ft	-	Brussels Airport
APT	-	4.49277	0 m		
KOVIN	-	49.48580	300 ft	100	-
FIX	-	3.10639	91 m		
PON	UN872	49.09610	300 ft	48	PONTOISE CORMEILLES EN VE
VOR	AWY-HI	2.03589	91 m		
DITAL	UN872	48.74470	300 ft	49	-
FIX	AWY-HI	0.88917	91 m		
GODIX	UN872	48.36250	300 ft	43	-
FIX	AWY-HI	-0.04250	91 m		
DIDAK	UN872	48.25970	300 ft	10	-
FIX	AWY-HI	-0.25000	91 m		
KURIS	UN872	47.59970	300 ft	64	-
FIX	AWY-HI	-1.51750	91 m		
TERPO	UN872	47.34890	300 ft	22	-
FIX	AWY-HI	-1.92889	91 m		
ERIGA	UN872	46.86000	300 ft	34	-
FIX	AWY-HI	-2.36306	91 m		
INBAB	UN872	45.57360	300 ft	97	-
FIX	AWY-HI	-3.81000	91 m		
ATLEN	UN872	44.50540	300 ft	80	-
FIX	AWY-HI	-4.94753	91 m		
DEVAR	G41	43.94480	300 ft	43	-
FIX	AWY-LO	-5.57161	91 m		
VES	G41	43.55710	300 ft	29	ASTURIAS
VOR	AWY-LO	-6.00708	91 m		
VES	-	43.56460	300 ft	1	ASTURIAS VOR-DME
DME	-	-6.03075	91 m		
KUVAN	G41	43.11100	300 ft	29	-
FIX	AWY-LO	-6.31700	91 m		
BISMU	G41	42.79660	300 ft	21	-
FIX	AWY-LO	-6.53856	91 m		
BARKO	G41	42.20060	300 ft	40	-
FIX	AWY-LO	-6.94461	91 m		
RALUS	-	41.93660	300 ft	17	-
FIX	-	-7.11636	91 m		
ABUPI	UN872	41.75110	300 ft	12	-
FIX	AWY-HI	-7.23611	91 m		
CANAR	UN872	41.38580	300 ft	24	-
FIX	AWY-HI	-7.46972	91 m		
DIKMO	UN872	40.72330	300 ft	44	-
FIX	AWY-HI	-7.88583	91 m		
FTM	G41	39.66570	300 ft	69	FATIMA
VOR	AWY-LO	-8.49264	91 m		
ESP	UN872	38.42410	300 ft	81	ESPICHEL
VOR	AWY-HI	-9.18567	91 m		
NAKOS	UZ4	38.00000	300 ft	26	-
FIX	AWY-HI	-9.33444	91 m		
BAROK	UZ4	35.96670	300 ft	126	-
FIX	AWY-HI	-10.02330	91 m		
BENTU	UN873	34.62830	300 ft	100	-
FIX	AWY-HI	-11.24360	91 m		
ABTIR	UN873	32.84890	300 ft	132	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-12.80170	91 m		
MITLA	UN873	31.30830	300 ft	113	-
FIX	AWY-HI	-14.08220	91 m		
SAMAR	UN873	30.89970	300 ft	29	-
FIX	AWY-HI	-14.41560	91 m		
GDV	UN873	28.07710	300 ft	177	GRAN CANARIA
VOR	AWY-HI	-15.42900	91 m		
GCLP	-	27.93160	0 ft	9	Gran Canaria - Las Palmas
APT	-	-15.38560	0 m		

EBBR

Region: BELGIUM
Timezone: EUROPE/BRUSSELS
Runways: 3

Elevation: 184 ft / 56 m
Location: 50.899900 4.492770
Magnetic Var: 2.007 E

METAR

EBBR 230650Z 23009KT 190V250 9999 FEW018 15/11 Q1014 NOSIG

TAF

TAF EBBR 230510Z 2306/2412 23006KT 9999 SCT020 PROB30 TEMPO 2312/2318 4000 SHRA SCT030CB

Frequencies

REC - 121.75 MHz - ATIS DEP	REC - 132.47 MHz - ATIS ARR
COM - 130.55 MHz - ABELAG UNICOM	CLD - 121.95 MHz - CLNC DEL
GND - 118.05 MHz -	GND - 121.70 MHz -
GND - 121.87 MHz -	TWR - 118.60 MHz -
TWR - 120.77 MHz -	APP - 118.25 MHz -
APP - 120.10 MHz -	APP - 122.50 MHz -
DEP - 126.62 MHz -	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07L	148 ft	11,917 ft	65.37	ASPHALT	843 ft	72 ft
	45 m	3,632 m	63.37		257 m	22 m
25R	148 ft	11,917 ft	245.41	ASPHALT	981 ft	0 ft
	45 m	3,632 m	243.40		299 m	0 m
07R	148 ft	10,522 ft	69.88	ASPHALT	407 ft	0 ft
	45 m	3,207 m	67.87		124 m	0 m
25L	148 ft	10,522 ft	249.91	ASPHALT	0 ft	13 ft
	45 m	3,207 m	247.90		0 m	4 m
01	164 ft	9,810 ft	14.44	ASPHALT	157 ft	0 ft
	50 m	2,990 m	12.43		48 m	0 m
19	164 ft	9,810 ft	194.45	ASPHALT	722 ft	43 ft
	50 m	2,990 m	192.44		220 m	13 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	DME	IBX	109.90 MHz	18 nm	-	-	184 ft
				33 km	-		184 m
19	DME	IBM	111.15 MHz	18 nm	-	-	184 ft
				33 km	-		184 m
25R	DME	IBR	108.90 MHz	18 nm	-	-	184 ft
				33 km	-		184 m
01	LOC-ILS	IBX	109.90 MHz	18 nm	14.45	-	184 ft
				33 km	12.44		184 m
19	LOC-ILS	IBM	111.15 MHz	18 nm	194.45	-	184 ft
				33 km	192.44		184 m
25L	LOC-ILS	IBL	110.35 MHz	18 nm	249.89	-	184 ft
				33 km	247.88		184 m
25R	LOC-ILS	IBR	108.90 MHz	18 nm	245.39	-	184 ft
				33 km	243.38		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	12.44		184 m
19	GS	IBM	111.15 MHz	10 nm	194.45	3.00	184 ft
				19 km	192.44		184 m
25L	GS	IBL	110.35 MHz	10 nm	249.89	3.00	184 ft
				19 km	247.88		184 m
25R	GS	IBR	108.90 MHz	10 nm	245.39	3.00	184 ft
				19 km	243.38		184 m

GCLP

Region: CANARY ISLANDS
Timezone: ATLANTIC/CANARY
Runways: 2

Elevation: 78 ft / 24 m
Location: 27.931600 -15.385600
Magnetic Var: 3.946 W

METAR

GCLP 230700Z 36015KT 9999 FEW025 BKN040 20/14 Q1018 NOSIG

TAF

TAF GCLP 230200Z 2303/2403 36015KT 9999 SCT030 TX25/2314Z TN19/2306Z= TAF KFAF 230200Z 2302/2408 VRB06KT 9999 FEW

Frequencies

REC - 118.60 MHz - ATIS	GND - 121.70 MHz - GRAN CANARIA GROUND
TWR - 118.30 MHz - GRAN CANARIA TOWER	APP - 121.30 MHz - GRAN CANARIA APPROACH
APP - 124.30 MHz - GRAN CANARIA APPROACH	APP - 124.70 MHz - GRAN CANARIA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03R	148 ft	10,180 ft	21.32	ASPHALT	0 ft	656 ft
	45 m	3,103 m	25.27		0 m	200 m
21L	148 ft	10,180 ft	201.33	ASPHALT	0 ft	666 ft
	45 m	3,103 m	205.27		0 m	203 m
03L	148 ft	10,201 ft	21.35	ASPHALT	0 ft	656 ft
	45 m	3,109 m	25.30		0 m	200 m
21R	148 ft	10,201 ft	201.35	ASPHALT	0 ft	738 ft
	45 m	3,109 m	205.30		0 m	225 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03L	DME	ILP	109.90 MHz	18 nm	-	-	102 ft
				33 km	-		102 m
21R	DME	RLP	110.70 MHz	18 nm	-	-	57 ft
				33 km	-		57 m
03L	LOC-ILS	ILP	109.90 MHz	18 nm	21.33	-	77 ft
				33 km	25.28		77 m
21R	LOC-ILS	RLP	110.70 MHz	18 nm	201.32	-	77 ft
				33 km	205.27		77 m
03L	GS	ILP	109.90 MHz	10 nm	21.66	3.00	102 ft
				19 km	25.61		102 m
21R	GS	RLP	110.70 MHz	10 nm	201.66	3.00	77 ft
				19 km	205.61		77 m