

# EBBR

Brussels Airport

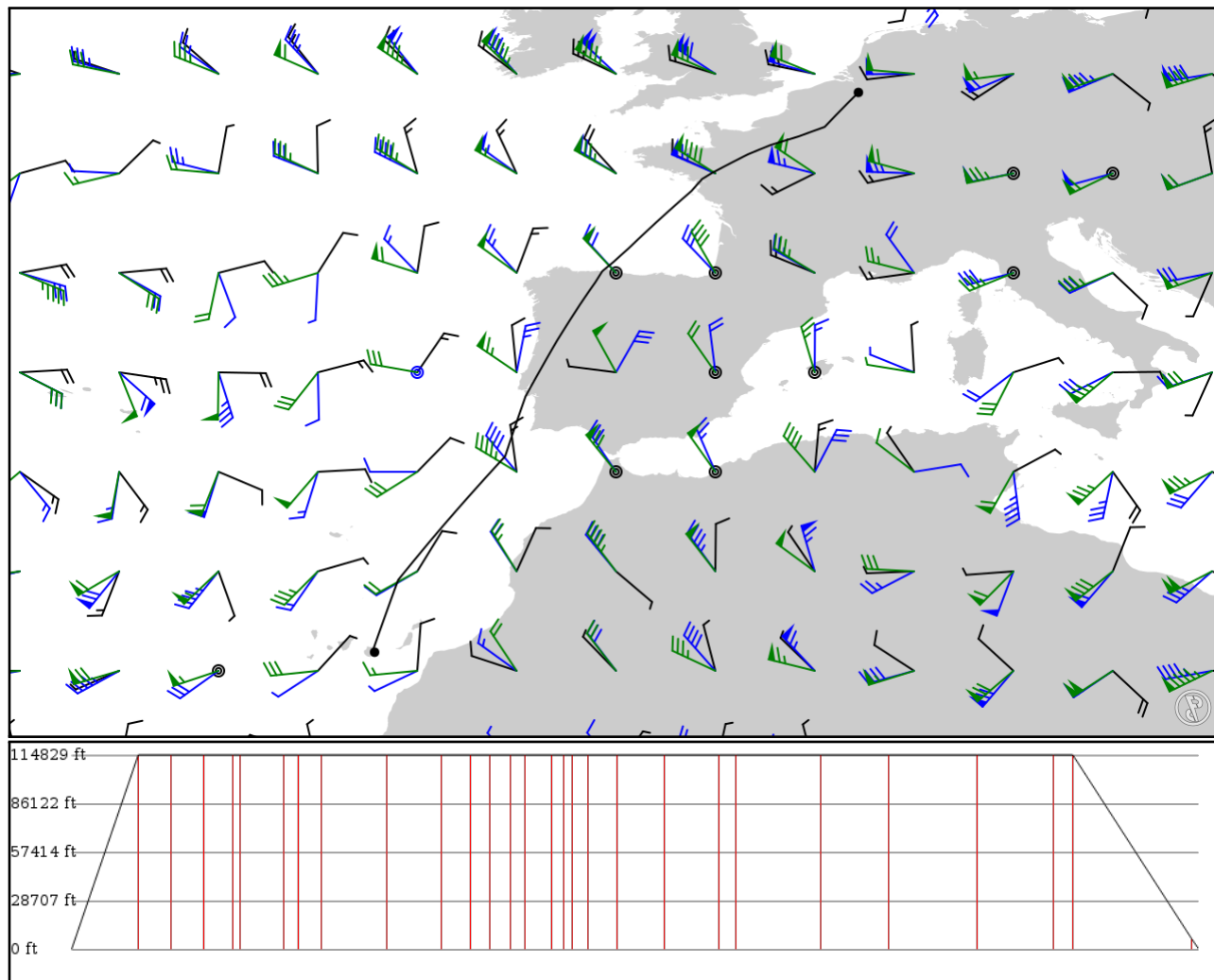
# GCLP

Gran Canaria - Las Palmas

2024/06/05 0119Z

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

1680.33 nm / 3111.97 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
EBBR	-	50.90000	0 ft	-	Brussels Airport
APT	-	4.49278	0 m		
KOVIN	-	49.48580	35,000 ft	100	-
FIX	-	3.10639	10,668 m		
PON	UN872	49.09610	35,000 ft	48	PONTOISE
VOR	AWY-HI	2.03589	10,668 m		
DITAL	UN872	48.74470	35,000 ft	49	-
FIX	AWY-HI	0.88917	10,668 m		
GODIX	UN872	48.36250	35,000 ft	43	-
FIX	AWY-HI	-0.04250	10,668 m		
DIDAK	UN872	48.25970	35,000 ft	10	-
FIX	AWY-HI	-0.25000	10,668 m		
KURIS	UN872	47.59970	35,000 ft	64	-
FIX	AWY-HI	-1.51750	10,668 m		
TERPO	UN872	47.34890	35,000 ft	22	-
FIX	AWY-HI	-1.92889	10,668 m		
ERIGA	UN872	46.86000	35,000 ft	34	-
FIX	AWY-HI	-2.36306	10,668 m		
INBAB	UN872	45.57360	35,000 ft	97	-
FIX	AWY-HI	-3.81000	10,668 m		
ATLEN	UN872	44.50540	35,000 ft	80	-
FIX	AWY-HI	-4.94753	10,668 m		
DEVAR	G41	43.94480	35,000 ft	43	-
FIX	AWY-LO	-5.57161	10,668 m		
VES	G41	43.56460	35,000 ft	30	ASTURIAS
VOR	AWY-LO	-6.03067	10,668 m		
KUVAN	G41	43.11100	35,000 ft	29	-
FIX	AWY-LO	-6.31700	10,668 m		
BISMU	G41	42.79660	35,000 ft	21	-
FIX	AWY-LO	-6.53856	10,668 m		
BARKO	G41	42.20060	35,000 ft	40	-
FIX	AWY-LO	-6.94461	10,668 m		
RALUS	-	41.93660	35,000 ft	17	-
FIX	-	-7.11636	10,668 m		
ABUPI	UN872	41.75110	35,000 ft	12	-
FIX	AWY-HI	-7.23611	10,668 m		
CANAR	UN872	41.38580	35,000 ft	24	-
FIX	AWY-HI	-7.46972	10,668 m		
VIS	UN872	40.72330	35,000 ft	44	WISEU VOR-DME
DME	AWY-HI	-7.88583	10,668 m		
FTM	G41	39.66610	35,000 ft	69	FATIMA
VOR	AWY-LO	-8.49321	10,668 m		
ESP	UN872	38.42430	35,000 ft	81	ESPICHEL VORTAC
DME	AWY-HI	-9.18578	10,668 m		
NAKOS	UZ4	38.00000	35,000 ft	26	-
FIX	AWY-HI	-9.33444	10,668 m		
BAROK	UZ4	35.96670	35,000 ft	126	-
FIX	AWY-HI	-10.02330	10,668 m		
BENTU	UN873	34.62830	35,000 ft	100	-
FIX	AWY-HI	-11.24360	10,668 m		
ABTIR	UN873	32.84890	35,000 ft	132	-
FIX	AWY-HI	-12.80170	10,668 m		
MITLA	UN873	31.30830	35,000 ft	113	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-14.08220	10,668 m		
SAMAR	UN873	30.89970	35,000 ft	29	-
FIX	AWY-HI	-14.41560	10,668 m		
GDV	UN873	28.07710	1,900 ft	177	GRAN
VOR	AWY-HI	-15.42900	579 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: 2.012 E

## METAR

EBBR 050050Z 25012KT 9999 -SHRA FEW019 14/11 Q1010 BECMG BKN014

## TAF

TAF EBBR 042311Z 0500/0606 25011KT 9999 FEW015 SCT025 TEMPO 0500/0504 4000 -RADZ SCT008 BKN012 BECMG 0502/0504 3000 -

## 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	63.36		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	67.86		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: 3.942 W

## METAR

GCLP 050100Z 36016KT 9999 SCT030 21/15 Q1017 NOSIG

## TAF

TAF AMD GCLP 042311Z 0423/0521 01016KT 9999 SCT030 TX25/0514Z TN20/0506Z PROB40 TEMPO 0511/0518 02020G30KT

## 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	25.26		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	25.29		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	25.27		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