

EBBR

Brussels

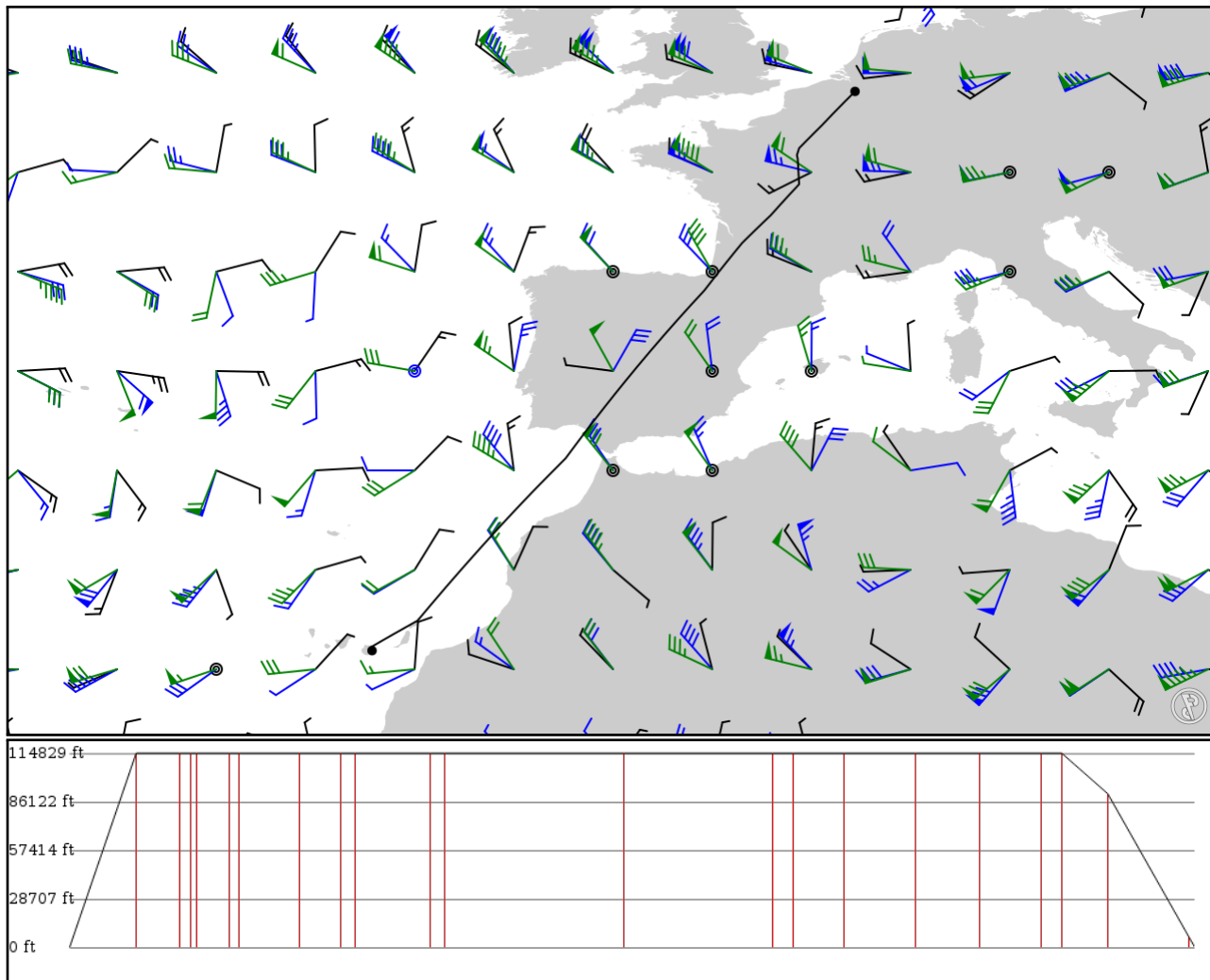
GCLP

Gran Canaria-Las Palmas Intl

2024/06/05 0330Z

EBBR KOVIN **UM728** RESMI **UN857** LMG **UN10** SAU **UN857** PPN **UQ73** KORNO **UN857** LZR **UN871** GDV GCLP

1691.95 nm / 3133.50 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: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EBBR	-	50.89990	0 ft	-	Brussels
APT	-	4.49277	0 m		
KOVIN	-	49.48580	35,000 ft	100	-
FIX	-	3.10639	10,668 m		
RESMI	UM728	48.56860	35,000 ft	65	-
FIX	AWY-HI	2.19194	10,668 m		
DEKOD	UN857	48.28330	35,000 ft	17	-
FIX	AWY-HI	2.10000	10,668 m		
DISAK	UN857	48.13330	35,000 ft	9	-
FIX	AWY-HI	2.13167	10,668 m		
DEPOM	UN857	47.31780	35,000 ft	49	-
FIX	AWY-HI	2.17917	10,668 m		
DIRMO	UN857	47.08920	35,000 ft	13	-
FIX	AWY-HI	2.19222	10,668 m		
LMG	UN857	45.81590	35,000 ft	90	LIMOGES
VOR	AWY-HI	1.02558	10,668 m		
VELIN	UN10	44.98000	35,000 ft	62	-
FIX	AWY-HI	0.15556	10,668 m		
SAU	UN10	44.67680	35,000 ft	22	SAUVETERRE DE GUYENNE
VOR	AWY-HI	-0.15292	10,668 m		
BEGUY	UN857	43.05830	35,000 ft	112	-
FIX	AWY-HI	-1.45083	10,668 m		
PPN	UN857	42.73370	35,000 ft	22	PAMPLONA
VOR	AWY-HI	-1.70200	10,668 m		
XALUD	UQ73	39.00000	35,000 ft	268	-
FIX	AWY-HI	-4.96194	10,668 m		
KORNO	UQ73	35.83330	35,000 ft	223	-
FIX	AWY-HI	-7.41667	10,668 m		
ABODA	UN857	35.41390	35,000 ft	32	-
FIX	AWY-HI	-7.83333	10,668 m		
IBALU	UN857	34.44440	35,000 ft	74	-
FIX	AWY-HI	-8.78917	10,668 m		
ERMED	UN857	33.01530	35,000 ft	109	-
FIX	AWY-HI	-10.13640	10,668 m		
TOVRA	UN857	31.75390	35,000 ft	95	-
FIX	AWY-HI	-11.27750	10,668 m		
VEDOD	UN857	30.50580	35,000 ft	93	-
FIX	AWY-HI	-12.37330	10,668 m		
TERTO	UN857	30.10420	35,000 ft	29	-
FIX	AWY-HI	-12.71720	10,668 m		
LZR	UN857	29.16600	27,700 ft	69	LANZAROTE
VOR	AWY-HI	-13.51070	8,443 m		
GDV	UN871	28.07710	1,900 ft	120	GRAN CANARIA
VOR	AWY-HI	-15.42900	579 m		
GCLP	-	27.93160	0 ft	9	Gran Canaria-Las Palmas Intl
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 050250Z 30008KT 250V360 7000 -SHRA FEW005 BKN010 12/11 Q1011 NOSIG

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 050300Z 36013KT 9999 BKN033 21/16 Q1016 NOSIG

TAF

TAF GCLP 050200Z 0503/0603 01016KT 9999 SCT030 TX25/0514Z TN20/0506Z PROB40 TEMPO 0509/0518 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