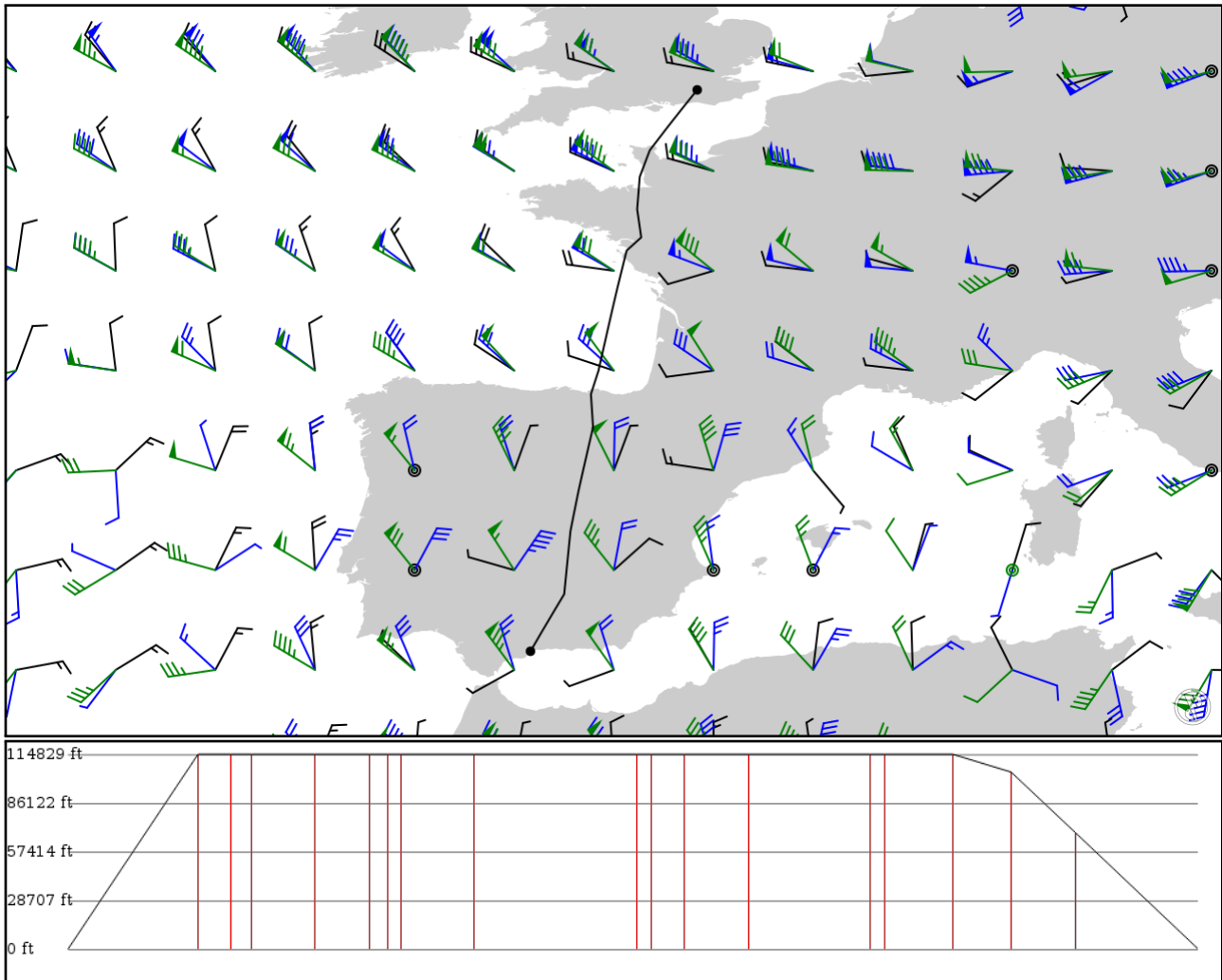


2024/05/11 0202Z

EGKK AKIKI **UN867** REN **UN863** BAKUL **UN867** MOKOR **UT180** BELEN **T180** BADRU **UT180** BLV **UN867** RBO **B11** VTB
UN865 MORAL **B11** BLN LEMG

901.94 nm / 1670.40 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
AKIKI FIX	- -	49.59139 -1.41667	35,000 ft 10,668 m	104 -	-
LUPUL FIX	UN867 AWY-HI	49.16778 -1.57806	35,000 ft 10,668 m	26 -	-
KOKOS FIX	UN867 AWY-HI	48.90694 -1.67611	35,000 ft 10,668 m	16 -	-
REN VOR	UN867 AWY-HI	48.06925 -1.74167	35,000 ft 10,668 m	50 -	RENNES SAINT JACQUES VOR-DME
BAKUL FIX	UN863 AWY-HI	47.34694 -1.63806	35,000 ft 10,668 m	43 -	-
OLEBA FIX	UN867 AWY-HI	47.15694 -1.84806	35,000 ft 10,668 m	14 -	-
MOKOR FIX	UN867 AWY-HI	47.00694 -2.01389	35,000 ft 10,668 m	11 -	-
GODEM FIX	UT180 AWY-HI	46.05194 -2.25000	35,000 ft 10,668 m	58 -	-
BELEN FIX	UT180 AWY-HI	43.91416 -2.73864	35,000 ft 10,668 m	130 -	-
BADRU FIX	T180 AWY-LO	43.73647 -2.79654	35,000 ft 10,668 m	10 -	-
BLV VOR	UT180 AWY-HI	43.30438 -2.93588	35,000 ft 10,668 m	26 -	BILBAO VOR-DME
DGO VOR	UN867 AWY-HI	42.45331 -2.88071	35,000 ft 10,668 m	51 -	DOMINGO VOR-DME
RBO VOR	UN867 AWY-HI	40.85387 -3.24663	35,000 ft 10,668 m	97 -	ROBLEDILLO VOR-DME
HORTA FIX	B11 AWY-LO	40.66046 -3.28634	35,000 ft 10,668 m	11 -	-
VTB VOR	B11 AWY-LO	39.78077 -3.46403	35,000 ft 10,668 m	53 -	VILLATOBAS VOR-DME
MORAL FIX	UN865 AWY-HI	39.00000 -3.54215	31,800 ft 9,693 m	47 -	-
BLN VOR	B11 AWY-LO	38.15252 -3.62501	20,900 ft 6,370 m	51 -	BAILEN VOR-DME
LEMG APT	- -	36.67978 -4.49590	0 ft 0 m	97 -	Malaga

EGKK

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

Elevation: 187 ft / 57 m
Location: 51.148800 -0.191923
Magnetic Var: 0.495 E

METAR

EGKK 110120Z 09003KT 050V120 CAVOK 10/08 Q1022

TAF

TAF EGKK 102256Z 1100/1206 06006KT 9999 FEW045 TEMPO 1100/1109 7000 PROB30 1103/1107 4000 BR BKN003 BECMG 1109/11

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	257.14		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	257.12		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

LEMG

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 2

Elevation: 52 ft / 16 m
Location: 36.680200 -4.496650
Magnetic Var: 0.155 W

METAR

LEMG 110130Z VRB01KT CAVOK 17/11 Q1016 NOSIG

TAF

TAF LEMG 102300Z 1100/1124 27006KT CAVOK TX23/1114Z TN15/1106Z BECMG 1108/1110 13010KT BECMG 1121/1123 28006KT

Frequencies

REC - 124.47 MHz - ATIS	CLD - 121.80 MHz - CLEARANCE DELIVERY
TWR - 118.15 MHz - MALAGA TOWER	TWR - 118.77 MHz - MALAGA TOWER
GND - 121.70 MHz - MALAGA GROUND	GND - 121.95 MHz - MALAGA GROUND
APP - 118.45 MHz - MALAGA APPROACH	APP - 123.95 MHz - MALAGA APPROACH
APP - 128.80 MHz - MALAGA APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13	148 ft	10,498 ft	131.69	ASPHALT	0 ft	0 ft
	45 m	3,200 m	131.84		0 m	0 m
31	148 ft	10,498 ft	311.70	ASPHALT	0 ft	0 ft
	45 m	3,200 m	311.86		0 m	0 m
12	148 ft	9,020 ft	117.69	ASPHALT	0 ft	0 ft
	45 m	2,749 m	117.85		0 m	0 m
30	148 ft	9,020 ft	297.71	ASPHALT	0 ft	0 ft
	45 m	2,749 m	297.86		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	DME	IMG	110.55 MHz	18 nm	-	-	52 ft
				33 km	-		52 m
13	DME	GMM	109.50 MHz	18 nm	-	-	69 ft
				33 km	-		69 m
31	DME	GAA	109.90 MHz	18 nm	-	-	56 ft
				33 km	-		56 m
12	LOC-ILS	IMG	110.55 MHz	18 nm	117.69	-	52 ft
				33 km	117.85		52 m
13	LOC-ILS	GMM	109.50 MHz	18 nm	131.70	-	52 ft
				33 km	131.86		52 m
31	LOC-ILS	GAA	109.90 MHz	18 nm	311.70	-	52 ft
				33 km	311.86		52 m
12	GS	IMG	110.55 MHz	10 nm	117.69	3.00	52 ft
				19 km	117.85		52 m
13	GS	GMM	109.50 MHz	10 nm	131.70	3.20	52 ft
				19 km	131.86		52 m
31	GS	GAA	109.90 MHz	10 nm	311.70	3.00	52 ft
				19 km	311.86		52 m