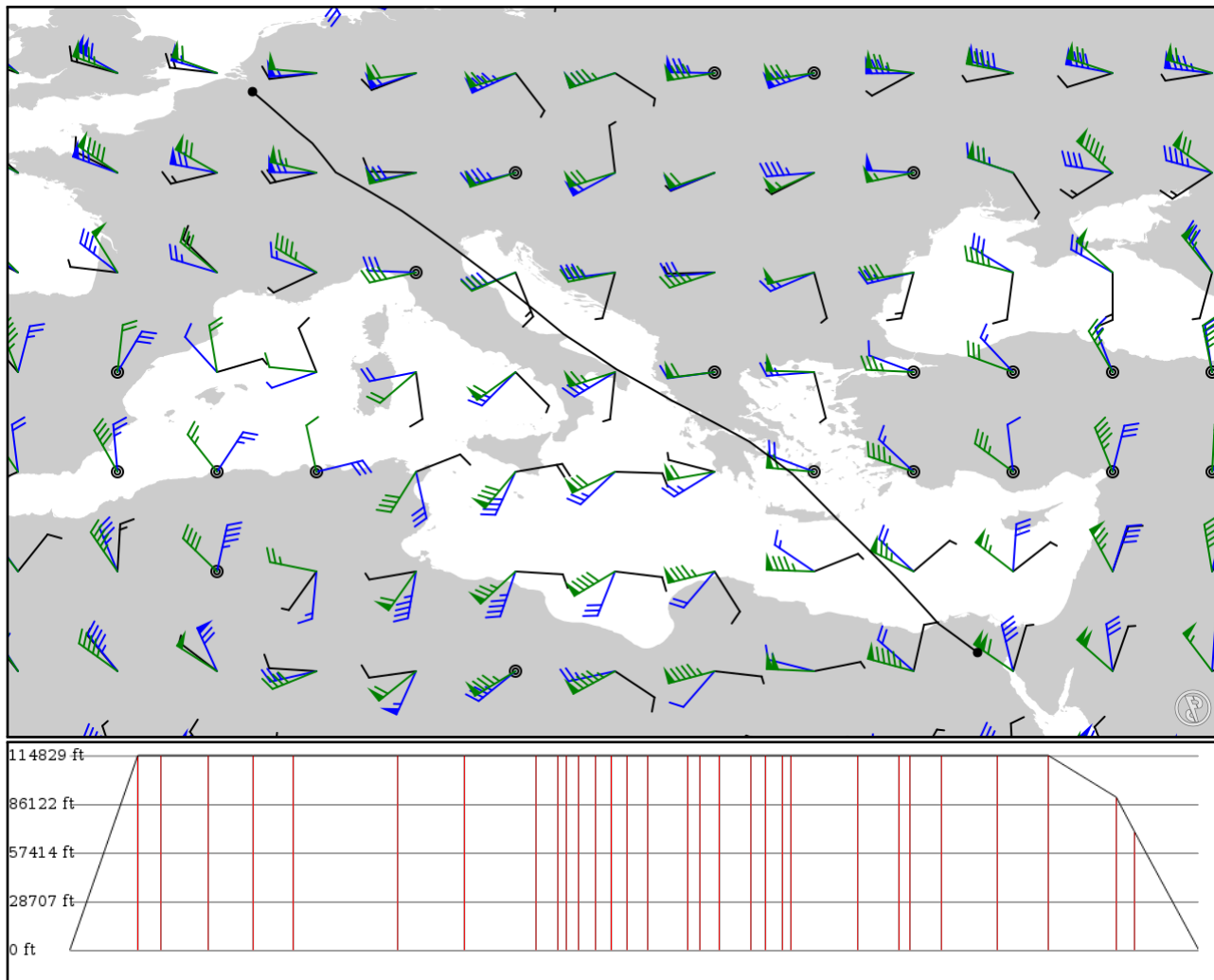


2024/06/06 1709Z

EBBR ROUSY **UT27** GTQ **UZ343** BEGAR **UQ341** RESIA **N1** VIE **L612** BRD **L995** TIGRA **UL995** KRK **UL53** KOR **UN134**
MIL **UL617** SIT **A10** PAXIS **A727** NOZ HECA

1756.71 nm / 3253.42 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	-	50.89990	0 ft	-	Brussels
APT	-	4.49277	0 m		
ROUSY	-	49.47640	35,000 ft	105	-
FIX	-	6.11500	10,668 m		
GTQ	UT27	48.98640	35,000 ft	37	GROSTENQUIN
VOR	AWY-HI	6.71622	10,668 m		
BEGAR	UZ343	47.90830	35,000 ft	73	-
FIX	AWY-HI	7.58333	10,668 m		
ELMUR	UQ341	47.15680	35,000 ft	70	-
FIX	AWY-HI	8.90761	10,668 m		
RESIA	UQ341	46.47830	35,000 ft	61	-
FIX	AWY-HI	10.04330	10,668 m		
BELOV	N1	44.54250	35,000 ft	161	-
FIX	AWY-HI	12.71330	10,668 m		
BEDEG	N1	43.27720	35,000 ft	104	-
FIX	AWY-HI	14.36970	10,668 m		
VIE	N1	41.91280	35,000 ft	110	VIESTE
VOR	AWY-HI	16.04920	10,668 m		
PISIP	L612	41.53030	35,000 ft	34	-
FIX	AWY-HI	16.63640	10,668 m		
UVOKA	L612	41.37970	35,000 ft	13	-
FIX	AWY-HI	16.86360	10,668 m		
PIKEL	L612	41.18420	35,000 ft	17	-
FIX	AWY-HI	17.15830	10,668 m		
DOLON	L612	40.88920	35,000 ft	26	-
FIX	AWY-HI	17.59440	10,668 m		
BRD	L612	40.61090	35,000 ft	24	BRINDISI
VOR	AWY-HI	18.00290	10,668 m		
ORSOM	L995	40.36580	35,000 ft	25	-
FIX	AWY-HI	18.44670	10,668 m		
TIGRA	L995	40.05670	35,000 ft	31	-
FIX	AWY-LO	19.00000	10,668 m		
KRK	UL995	39.44390	35,000 ft	61	KERKIRA
VOR	AWY-HI	20.07280	10,668 m		
PARNA	UL53	39.26220	35,000 ft	19	-
FIX	AWY-HI	20.43030	10,668 m		
GARTA	UL53	38.98500	35,000 ft	30	-
FIX	AWY-HI	20.96830	10,668 m		
ELVAS	UL53	38.52470	35,000 ft	49	-
FIX	AWY-HI	21.84190	10,668 m		
IXONI	UL53	38.31500	35,000 ft	22	-
FIX	AWY-HI	22.23220	10,668 m		
PIKAD	UL53	38.06140	35,000 ft	26	-
FIX	AWY-HI	22.69780	10,668 m		
KOR	UL53	37.93040	35,000 ft	13	KORINTHOS
NDB	AWY-HI	22.93590	10,668 m		
MIL	UN134	36.74750	35,000 ft	103	MILOS
VOR	AWY-HI	24.51950	10,668 m		
ALIKI	UL617	35.92500	35,000 ft	63	-
FIX	AWY-HI	25.34890	10,668 m		
XAVIS	UL617	35.69470	35,000 ft	17	-
FIX	AWY-HI	25.57690	10,668 m		
SIT	UL617	35.06840	35,000 ft	48	SITIA

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	26.18910	10,668 m		
PAXIS	A10	33.95170	35,000 ft	87	-
FIX	AWY-LO	27.33330	10,668 m		
GESAD	A727	32.94470	35,000 ft	78	-
FIX	AWY-HI	28.33500	10,668 m		
OTIKO	A727	31.57250	27,500 ft	104	-
FIX	AWY-HI	29.61000	8,382 m		
NOZ	A727	31.18760	21,300 ft	28	ALEXANDRIA
VOR	AWY-HI	29.95070	6,492 m		
HECA	-	30.11140	0 ft	99	Cairo Intl
APT	-	31.41390	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 061620Z 35006KT 300V010 CAVOK 17/06 Q1017 NOSIG

TAF

TAF TAF EBBR 061112Z 0612/0718 34006KT 9999 FEW045

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

HECA

Region: EGYPT
Timezone: AFRICA/CAIRO
Runways: 3

Elevation: 466 ft / 142 m
Location: 30.111400 31.413900
Magnetic Var: 4.957 E

METAR

HECA 061630Z 03013KT CAVOK 38/11 Q1008 NOSIG

TAF

TAF HECA 061100Z 0612/0718 01008KT CAVOK

Frequencies

REC - 122.60 MHz - ATIS
GND - 121.90 MHz - CAIRO GROUND NORTH
APP - 119.05 MHz - CAIRO APPROACH
GND - 120.40 MHz - CAIRO GROUND SOUTH
TWR - 118.10 MHz - CAIRO TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05R	197 ft	13,135 ft	49.04	ASPHALT	0 ft	217 ft
	60 m	4,004 m	44.08		0 m	66 m
23L	197 ft	13,135 ft	229.05	ASPHALT	0 ft	226 ft
	60 m	4,004 m	224.10		0 m	69 m
05C	197 ft	13,132 ft	49.04	ASPHALT	0 ft	217 ft
	60 m	4,003 m	44.08		0 m	66 m
23C	197 ft	13,132 ft	229.05	ASPHALT	0 ft	226 ft
	60 m	4,003 m	224.10		0 m	69 m
05L	197 ft	10,840 ft	49.29	ASPHALT	0 ft	184 ft
	60 m	3,304 m	44.33		0 m	56 m
23R	197 ft	10,840 ft	229.30	ASPHALT	0 ft	184 ft
	60 m	3,304 m	224.35		0 m	56 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05L	DME	CRL	110.90 MHz	18 nm	-	-	230 ft
				33 km	-		230 m
05R	DME	IROT	109.90 MHz	18 nm	-	-	430 ft
				33 km	-		430 m
23L	DME	ILOT	109.50 MHz	18 nm	-	-	420 ft
				33 km	-		420 m
23R	DME	CRR	110.30 MHz	18 nm	-	-	230 ft
				33 km	-		230 m
05L	LOC-ILS	IZFL	110.90 MHz	18 nm	49.30	-	466 ft
				33 km	44.34		466 m
05C	LOC-ILS	IZFC	109.90 MHz	18 nm	49.04	-	466 ft
				33 km	44.08		466 m
05R	LOC-ILS	IZFR	108.90 MHz	18 nm	49.05	-	466 ft
				33 km	44.09		466 m
23L	LOC-ILS	ITTL	108.70 MHz	18 nm	229.05	-	466 ft
				33 km	224.09		466 m
23C	LOC-ILS	ITTC	109.50 MHz	18 nm	229.04	-	466 ft
				33 km	224.08		466 m
23R	LOC-ILS	ITTR	110.30 MHz	18 nm	229.30	-	466 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	224.34		466 m
05L	GS	IZFL	110.90 MHz	10 nm	49.30	3.00	466 ft
				19 km	44.34		466 m
05C	GS	IZFC	109.90 MHz	10 nm	49.04	3.00	466 ft
				19 km	44.08		466 m
05R	GS	IZFR	108.90 MHz	10 nm	49.05	3.00	466 ft
				19 km	44.09		466 m
23L	GS	ITTL	108.70 MHz	10 nm	229.05	3.00	466 ft
				19 km	224.09		466 m
23C	GS	ITTC	109.50 MHz	10 nm	229.04	3.00	466 ft
				19 km	224.08		466 m
23R	GS	ITTR	110.30 MHz	10 nm	229.30	3.00	466 ft
				19 km	224.34		466 m