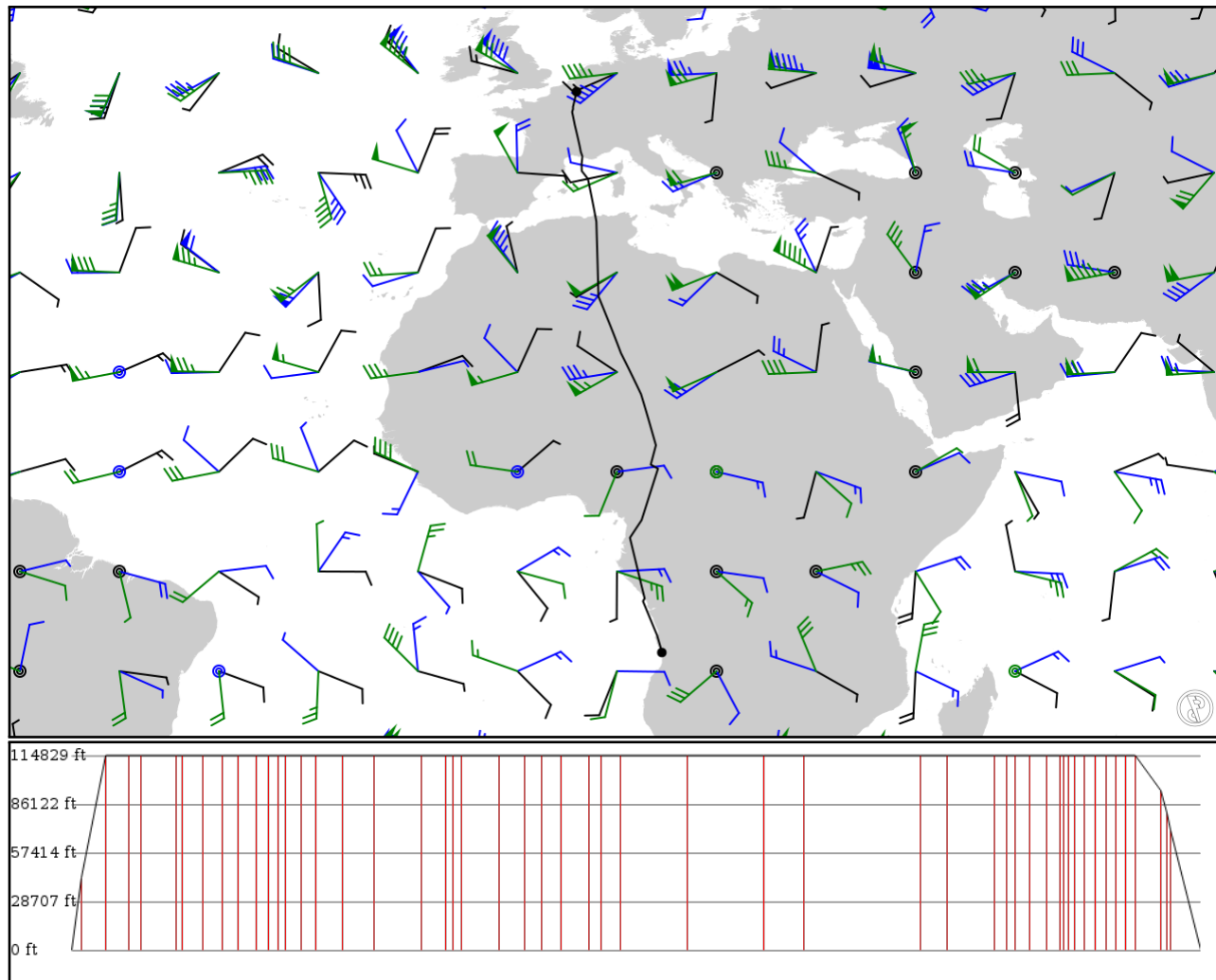


2024/06/07 1423Z

FNPA ARGOL **R987** VNA **UR526** LIKAD **UW118** IT **UG861** ARASI **UH455** TJR ONSEV **UT459** EMSAX **UV472** MIU **UM998**  
CSO **R978** KAMER **UM998** BALEN **UM154** SOSUR **B16** MTG **A6** MTL **UM976** PIBAT **G40** VATRI EBCI

3863.33 nm / 7154.88 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
FNPA	-	-10.72200	0 ft	-	PORTO AMBOIM
APT	-	13.76550	0 m		
ARGOL	-	-10.13170	13,000 ft	36	-
FIX	-	13.62330	3,962 m		
VNA	R987	-8.84527	35,000 ft	80	LUANDA
VOR	AWY-HI	13.24760	10,668 m		
EPLAT	UR526	-7.60833	35,000 ft	80	-
FIX	AWY-HI	12.73140	10,668 m		
EXITO	UR526	-6.98944	35,000 ft	40	-
FIX	AWY-HI	12.47420	10,668 m		
LIKAD	UR526	-5.12333	35,000 ft	121	-
FIX	AWY-HI	11.70280	10,668 m		
IT	UW118	-4.82308	35,000 ft	21	POINTE NOIRE
VOR	AWY-HI	11.88740	10,668 m		
KEKIR	UG861	-3.65242	35,000 ft	72	-
FIX	AWY-HI	11.60190	10,668 m		
RASOP	UG861	-2.56747	35,000 ft	67	-
FIX	AWY-HI	11.33800	10,668 m		
EPASA	UG861	-1.70957	35,000 ft	53	-
FIX	AWY-HI	11.12960	10,668 m		
KOPOV	UG861	-0.72333	35,000 ft	60	-
FIX	AWY-HI	10.89030	10,668 m		
AYELA	UG861	-0.04242	35,000 ft	42	-
FIX	AWY-HI	10.72500	10,668 m		
ODOVA	UG861	0.49616	35,000 ft	33	-
FIX	AWY-HI	10.59410	10,668 m		
LUDNA	UG861	0.88583	35,000 ft	24	-
FIX	AWY-HI	10.49940	10,668 m		
ARASI	UG861	1.80056	35,000 ft	56	-
FIX	AWY-HI	10.27750	10,668 m		
ETNOM	UH455	2.48750	35,000 ft	49	-
FIX	AWY-HI	10.73310	10,668 m		
NLY	UH455	3.72581	35,000 ft	89	YAOUNDE-NSIMALEN
VOR	AWY-HI	11.55650	10,668 m		
KEMOX	UH455	5.43139	35,000 ft	107	-
FIX	AWY-HI	12.09580	10,668 m		
ASSAM	UH455	8.00000	35,000 ft	161	-
FIX	AWY-HI	12.91500	10,668 m		
TJR	UH455	9.33436	35,000 ft	84	GAROUA
VOR	AWY-HI	13.34460	10,668 m		
ONSEV	-	9.53833	35,000 ft	24	-
FIX	-	12.98670	10,668 m		
EMSAX	UT459	9.78333	35,000 ft	29	-
FIX	AWY-HI	12.55500	10,668 m		
MIU	UV472	11.88820	35,000 ft	130	MAIDUGURI
VOR	AWY-HI	13.11670	10,668 m		
ENBUT	UM998	13.28320	35,000 ft	87	-
FIX	AWY-HI	12.71600	10,668 m		
KOSUT	UM998	14.19190	35,000 ft	56	-
FIX	AWY-HI	12.45670	10,668 m		
DELIS	UM998	15.27360	35,000 ft	67	-
FIX	AWY-HI	12.14280	10,668 m		
AGRIM	UM998	16.77520	35,000 ft	93	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	11.69960	10,668 m		
INISA	UM998	17.44390	35,000 ft	41	-
FIX	AWY-HI	11.50000	10,668 m		
NEBRA	UM998	18.47670	35,000 ft	68	-
FIX	AWY-HI	11.00580	10,668 m		
TOBUK	UM998	21.93440	35,000 ft	228	-
FIX	AWY-HI	9.29944	10,668 m		
TIDOU	UM998	26.00000	35,000 ft	259	-
FIX	AWY-HI	7.70778	10,668 m		
BOD	UM998	28.13300	35,000 ft	136	BORDJ OMAR DRISS
VOR	AWY-HI	6.83918	10,668 m		
TOLGA	UM998	34.80000	35,000 ft	400	-
FIX	AWY-HI	6.65222	10,668 m		
CSO	UM998	36.29330	35,000 ft	89	CONSTANTINE
VOR	AWY-HI	6.60832	10,668 m		
KAMER	R978	39.00000	35,000 ft	164	-
FIX	AWY-HI	6.08833	10,668 m		
EDINO	UM998	39.66720	35,000 ft	40	-
FIX	AWY-HI	5.95444	10,668 m		
SUXER	UM998	40.13580	35,000 ft	28	-
FIX	AWY-HI	5.85889	10,668 m		
BALEN	UM998	40.94670	35,000 ft	49	-
FIX	AWY-HI	5.69000	10,668 m		
OBLAD	UM154	41.81000	35,000 ft	60	-
FIX	AWY-HI	5.01333	10,668 m		
SOSUR	UM154	42.56020	35,000 ft	45	-
FIX	AWY-HI	4.99739	10,668 m		
AGAKI	B16	42.80470	35,000 ft	14	-
FIX	AWY-LO	5.02361	10,668 m		
IDELO	B16	43.04910	35,000 ft	14	-
FIX	AWY-LO	5.05003	10,668 m		
MTG	B16	43.38630	35,000 ft	20	MARTIGUES
VOR	AWY-LO	5.08683	10,668 m		
CM	A6	43.90830	35,000 ft	32	AVIGNON CAUMONT
NDB	AWY-LO	4.90539	10,668 m		
MTL	A6	44.55490	35,000 ft	39	MONTE LIMAR ANCONI
VOR	AWY-LO	4.77986	10,668 m		
ETREK	UM976	45.18760	35,000 ft	38	-
FIX	AWY-HI	4.63872	10,668 m		
MADOT	UM976	45.73010	35,000 ft	33	-
FIX	AWY-HI	4.51400	10,668 m		
MOPEM	UM976	46.28360	35,000 ft	33	-
FIX	AWY-HI	4.38417	10,668 m		
PIBAT	UM976	46.80580	35,000 ft	31	-
FIX	AWY-HI	4.25917	10,668 m		
TRO	G40	48.25120	28,700 ft	87	TROYES BARBEREY
VOR	AWY-LO	3.96314	8,748 m		
ARSIL	G40	48.56000	24,700 ft	18	-
FIX	AWY-LO	4.06167	7,529 m		
VATRI	G40	48.79330	21,600 ft	14	-
FIX	AWY-LO	4.05833	6,584 m		
EBCI	-	50.45990	0 ft	101	Brussels South - Charleroi
APT	-	4.45311	0 m		

## EBCI

Region: BELGIUM  
Timezone: EUROPE/BRUSSELS  
Runways: 1

Elevation: 612 ft / 187 m  
Location: 50.459900 4.453110  
Magnetic Var: 2.014 E

## METAR

EBCI 071350Z 24008KT 200V300 CAVOK 19/04 Q1019 NOSIG

## TAF

TAF EBCI 071110Z 0712/0818 26007KT 9999 FEW045

## Frequencies

REC - 134.62 MHz - ATIS  
TWR - 121.30 MHz - CHARLEROI TWR  
GND - 121.80 MHz - CHARLEROI GND  
APP - 133.12 MHz - CHARLEROI APP

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	8,347 ft	65.45	ASPHALT	1,470 ft	0 ft
	45 m	2,544 m	63.44		448 m	0 m
24	148 ft	8,347 ft	245.48	ASPHALT	0 ft	0 ft
	45 m	2,544 m	243.46		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
24	LOC-ILS	IGC	110.90 MHz	18 nm	245.46	-	612 ft
				33 km	243.45		612 m
24	GS	IGC	110.90 MHz	10 nm	245.46	3.00	612 ft
				19 km	243.45		612 m