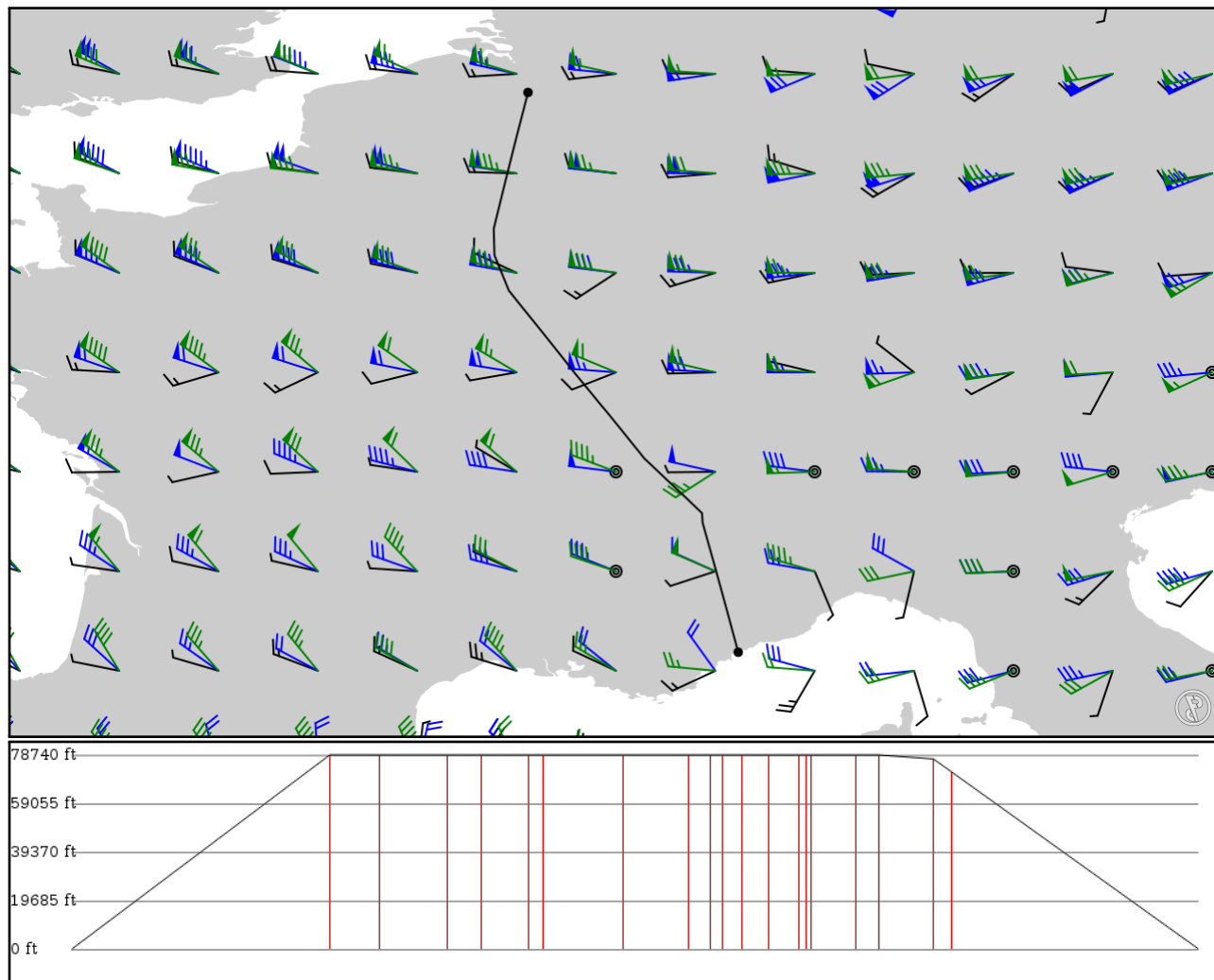


2024/05/03 2232Z

EBBR DIKOL **B3** VATRI **T11** SOMDA **A6** DJL **B37** PAS **J41** VANAS KINES LFMN

467.80 nm / 866.37 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 24000ft
- 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 Airport
APT	-	4.49277	0 m		
DIKOL	-	49.13750	24,000 ft	107	-
FIX	-	4.04917	7,315 m		
VATRI	B3	48.79330	24,000 ft	20	-
FIX	AWY-LO	4.05833	7,315 m		
SOMDA	T11	48.33780	24,000 ft	28	-
FIX	AWY-LO	4.24444	7,315 m		
ERTIP	A6	48.13440	24,000 ft	13	-
FIX	AWY-LO	4.40667	7,315 m		
BALMU	A6	47.84670	24,000 ft	19	-
FIX	AWY-LO	4.63972	7,315 m		
DJL33	A6	47.75890	24,000 ft	5	-
FIX	AWY-LO	4.71000	7,315 m		
DJL	A6	47.27080	24,000 ft	33	DIJON LONGVIC
VOR	AWY-LO	5.09733	7,315 m		
IBABA	B37	46.87720	24,000 ft	27	-
FIX	AWY-LO	5.42083	7,315 m		
LUKID	B37	46.74190	24,000 ft	9	-
FIX	AWY-LO	5.53444	7,315 m		
DIPIR	B37	46.66920	24,000 ft	4	-
FIX	AWY-LO	5.59306	7,315 m		
KELUK	B37	46.55560	24,000 ft	7	-
FIX	AWY-LO	5.68556	7,315 m		
KOVAR	B37	46.39190	24,000 ft	11	-
FIX	AWY-LO	5.81694	7,315 m		
PAS03	B37	46.20740	24,000 ft	12	-
FIX	AWY-LO	5.96611	7,315 m		
PAS	B37	46.16370	24,000 ft	2	PASSEIRY
VOR	AWY-LO	5.99992	7,315 m		
PAS0A	J41	46.13940	24,000 ft	1	-
FIX	AWY-LO	6.02722	7,315 m		
ESAPI	J41	45.89000	24,000 ft	18	-
FIX	AWY-LO	6.29028	7,315 m		
PAS3A	J41	45.76220	24,000 ft	9	-
FIX	AWY-LO	6.42806	7,315 m		
VANAS	J41	45.45720	23,500 ft	22	-
FIX	AWY-LO	6.74686	7,163 m		
KINES	-	45.33140	21,900 ft	7	-
FIX	-	6.75528	6,675 m		
LFMN	-	43.65840	0 ft	102	Nice-Cote d'Azur
APT	-	7.21576	0 m		

EBBR

Region: BELGIUM
Timezone: EUROPE/BRUSSELS
Runways: 3

Elevation: 184 ft / 56 m
Location: 50.899900 4.492770
Magnetic Var: 2.000 E

METAR

EBBR 032150Z 18005KT CAVOK 10/07 Q1014 NOSIG

TAF

TAF TAF EBBR 031702Z 0318/0424 22004KT 9999 SCT040 PROB40 TEMPO 0409/0418 SHRA SCT020CB PROB30 TEMPO 0411/0418 4500

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	63.37		257 m	22 m
25R	148 ft	11,917 ft	245.41	ASPHALT	981 ft	0 ft
	45 m	3,632 m	243.41		299 m	0 m
07R	148 ft	10,522 ft	69.88	ASPHALT	407 ft	0 ft
	45 m	3,207 m	67.88		124 m	0 m
25L	148 ft	10,522 ft	249.91	ASPHALT	0 ft	13 ft
	45 m	3,207 m	247.91		0 m	4 m
01	164 ft	9,810 ft	14.44	ASPHALT	157 ft	0 ft
	50 m	2,990 m	12.44		48 m	0 m
19	164 ft	9,810 ft	194.45	ASPHALT	722 ft	43 ft
	50 m	2,990 m	192.45		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	12.45		184 m
19	LOC-ILS	IBM	111.15 MHz	18 nm	194.45	-	184 ft
				33 km	192.45		184 m
25L	LOC-ILS	IBL	110.35 MHz	18 nm	249.89	-	184 ft
				33 km	247.89		184 m
25R	LOC-ILS	IBR	108.90 MHz	18 nm	245.39	-	184 ft
				33 km	243.39		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	12.45		184 m
19	GS	IBM	111.15 MHz	10 nm	194.45	3.00	184 ft
				19 km	192.45		184 m
25L	GS	IBL	110.35 MHz	10 nm	249.89	3.00	184 ft
				19 km	247.89		184 m
25R	GS	IBR	108.90 MHz	10 nm	245.39	3.00	184 ft
				19 km	243.39		184 m

LFMN

Region: FRANCE
Timezone: UNKNOWN
Runways: 2

Elevation: 12 ft / 4 m
Location: 43.658400 7.215760
Magnetic Var: 2.734 E

METAR

LFMN 032200Z 09010KT 9999 SCT016 15/13 Q1013 NOSIG

TAF

TAF LFMN 032000Z 0321/0503 08015KT CAVOK BECMG 0321/0324 34008KT PROB40 TEMPO 0400/0406 09010KT BKN015 BECMG 0408

Frequencies

REC - 129.60 MHz - NICE ATIS	GND - 121.70 MHz - NICE GROUND
TWR - 118.70 MHz - NICE TOWER	TWR - 123.15 MHz - NICE TOWER
APP - 134.47 MHz - NICE WEST APPROACH	APP - 120.65 MHz - NICE APPROACH
APP - 128.20 MHz - NICE APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04R	148 ft	9,706 ft	44.86	ASPHALT	0 ft	417 ft
	45 m	2,958 m	42.13		0 m	127 m
22L	148 ft	9,706 ft	224.88	ASPHALT	0 ft	525 ft
	45 m	2,958 m	222.14		0 m	160 m
04L	148 ft	8,992 ft	44.86	ASPHALT	0 ft	161 ft
	45 m	2,741 m	42.12		0 m	49 m
22R	148 ft	8,992 ft	224.88	ASPHALT	564 ft	0 ft
	45 m	2,741 m	222.14		172 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	NI	109.95 MHz	27 nm	-	-	12 ft
				50 km	-		12 m
04R	DME	NA	110.70 MHz	27 nm	-	-	12 ft
				50 km	-		12 m
04L	LOC-ILS	NI	109.95 MHz	18 nm	44.87	-	12 ft
				33 km	42.14		12 m
04R	LOC-ILS	NA	110.70 MHz	18 nm	44.87	-	12 ft
				33 km	42.14		12 m
04L	GS	NI	109.95 MHz	10 nm	44.87	3.00	12 ft
				19 km	42.14		12 m
04R	GS	NA	110.70 MHz	10 nm	44.87	3.00	12 ft
				19 km	42.14		12 m