

LFPB

Paris Le Bourget

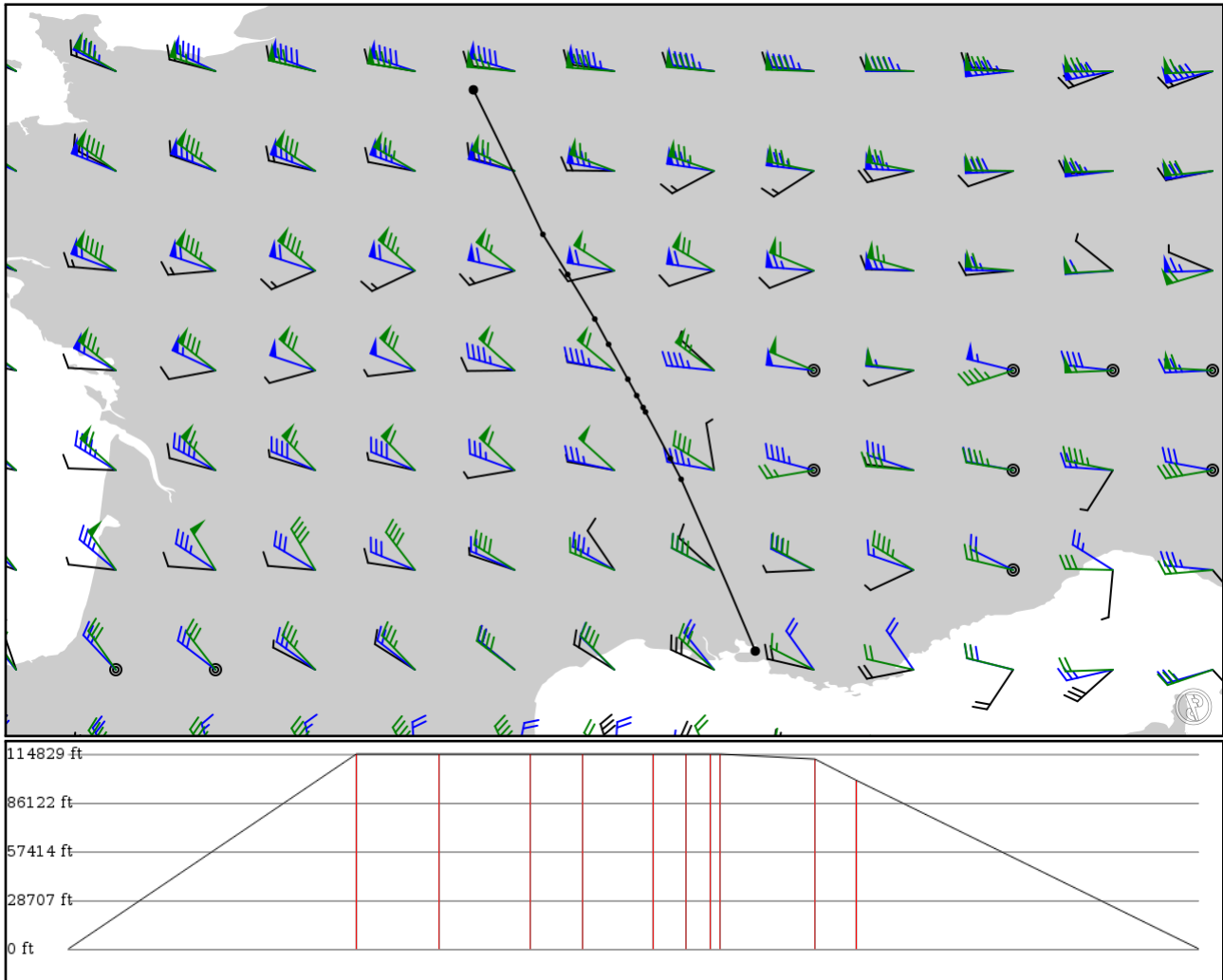
LFML

Marseille Provence

2024/05/06 0810Z

LFPB OKEKO **R28** MOU **UL178** LESPI **A3** AMIKO LFML

351.68 nm / 651.30 km



Notes

Basic altitude profile:

- Ascent Rate: 3000ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 2000ft/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
LFPB	-	48.96430	0 ft	-	Paris Le Bourget
APT	-	2.43581	0 m		
OKEKO	-	47.54030	35,000 ft	89	-
FIX	-	3.12056	10,668 m		
OKEPI	R28	47.14530	35,000 ft	25	-
FIX	AWY-LO	3.36500	10,668 m		
MOU	R28	46.70680	35,000 ft	28	MOULINS
VOR	AWY-LO	3.63167	10,668 m		
OMANI	UL178	46.45720	35,000 ft	16	-
FIX	AWY-HI	3.76806	10,668 m		
LESPI	UL178	46.11350	35,000 ft	22	-
FIX	AWY-HI	3.95778	10,668 m		
BELVU	A3	45.95250	35,000 ft	10	-
FIX	AWY-LO	4.04500	10,668 m		
ONZON	A3	45.83500	35,000 ft	7	-
FIX	AWY-LO	4.10833	10,668 m		
BELEP	A3	45.79160	35,000 ft	2	-
FIX	AWY-LO	4.13161	10,668 m		
MURRO	A3	45.33290	34,100 ft	29	-
FIX	AWY-LO	4.37556	10,394 m		
AMIKO	A3	45.12810	30,300 ft	13	-
FIX	AWY-LO	4.48306	9,235 m		
LFML	-	43.43580	0 ft	106	Marseille Provence
APT	-	5.21342	0 m		

LFPB

Region: FRANCE
Timezone: EUROPE/PARIS
Runways: 3

Elevation: 219 ft / 67 m
Location: 48.964300 2.435580
Magnetic Var: 1.458 E

METAR

LFPB 060730Z AUTO 24008KT 9999 SCT018 SCT046 BKN160 12/09 Q1007 NOSIG

TAF

TAF LFPB 060500Z 0606/0706 25010KT 9999 BKN020 PROB40 TEMPO 0606/0608 BKN009 TEMPO 0612/0620 25010G20KT SCT030TCU

Frequencies

REC - 120.00 MHz - LE BOURGET ATIS	CLD - 121.95 MHz - LE BOURGET PREFLIGHT
GND - 121.90 MHz - LE BOURGET GROUND	TWR - 118.40 MHz - LE BOURGET TOWER
TWR - 118.92 MHz - LE BOURGET TOWER	APP - 118.15 MHz - DE GAULLE APPROACH
APP - 119.85 MHz - DE GAULLE APPROACH	APP - 121.15 MHz - DE GAULLE APPROACH
APP - 124.35 MHz - DE GAULLE APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	6,052 ft	85.24	ASPHALT	0 ft	0 ft
	45 m	1,845 m	83.78		0 m	0 m
27	148 ft	6,052 ft	265.25	ASPHALT	0 ft	1,050 ft
	45 m	1,845 m	263.80		0 m	320 m
07	148 ft	9,788 ft	67.78	ASPHALT	978 ft	0 ft
	45 m	2,984 m	66.32		298 m	0 m
25	148 ft	9,788 ft	247.81	ASPHALT	2,910 ft	0 ft
	45 m	2,984 m	246.35		887 m	0 m
03	197 ft	8,738 ft	24.78	ASPHALT	873 ft	0 ft
	60 m	2,663 m	23.32		266 m	0 m
21	197 ft	8,738 ft	204.79	ASPHALT	0 ft	164 ft
	60 m	2,663 m	203.33		0 m	50 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	DME	LBG	109.50 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
27	DME	RGE	110.55 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
07	LOC-ILS	LBG	109.50 MHz	18 nm	67.79	-	219 ft
				33 km	66.33		219 m
27	LOC-ILS	RGE	110.55 MHz	18 nm	265.25	-	219 ft
				33 km	263.79		219 m
25	LOC-LOC	LBW	111.10 MHz	18 nm	247.79	-	219 ft
				33 km	246.33		219 m
07	GS	LBG	109.50 MHz	10 nm	67.79	3.00	219 ft
				19 km	66.33		219 m
27	GS	RGE	110.55 MHz	10 nm	265.25	3.00	219 ft
				19 km	263.79		219 m

LFML

Region: FRANCE
Timezone: EUROPE/PARIS
Runways: 2

Elevation: 69 ft / 21 m
Location: 43.435800 5.213430
Magnetic Var: 2.281 E

METAR

LFML 060730Z AUTO 11009KT 070V130 9999 ///CB 19/09 Q1011 TEMPO RA BECMG NSC

TAF

TAF LFML 060200Z 0603/0709 14012KT CAVOK TX21/0614Z TN11/0705Z PROB30 TEMPO 0603/0609 8000 RA BECMG 0613/0615 VRB

Frequencies

TWR - 125.35 MHz - PROVENCE ATIS	GND - 121.72 MHz - PROVENCE PREFLIGHT
GND - 121.90 MHz - PROVENCE GROUND	TWR - 133.10 MHz - PROVENCE TOWER
TWR - 123.72 MHz - PROVENCE TOWER	APP - 120.20 MHz - PROVENCE APPROACH
TWR - 120.87 MHz - PROVENCE APPROACH	APP - 121.42 MHz - PROVENCE APPROACH
APP - 124.35 MHz - PROVENCE APPROACH	APP - 127.72 MHz - PROVENCE APPROACH
TWR - 129.47 MHz - PROVENCE APPROACH	APP - 132.30 MHz - PROVENCE APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13L	148 ft	11,485 ft	134.05	ASPHALT	1,122 ft	295 ft
	45 m	3,501 m	131.77		342 m	90 m
31R	148 ft	11,485 ft	314.07	ASPHALT	2,165 ft	331 ft
	45 m	3,501 m	311.79		660 m	101 m
13R	148 ft	7,783 ft	134.89	ASPHALT	0 ft	197 ft
	45 m	2,372 m	132.61		0 m	60 m
31L	148 ft	7,783 ft	314.91	ASPHALT	348 ft	194 ft
	45 m	2,372 m	312.62		106 m	59 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13L	DME	ML	110.30 MHz	27 nm	-	-	10 ft
				50 km	-		10 m
13R	DME	MCE	108.30 MHz	27 nm	-	-	10 ft
				50 km	-		10 m
31R	DME	MPV	111.15 MHz	27 nm	-	-	10 ft
				50 km	-		10 m
13L	LOC-ILS	ML	110.30 MHz	18 nm	134.05	-	74 ft
				33 km	131.77		74 m
13R	LOC-ILS	MCE	108.30 MHz	18 nm	134.90	-	74 ft
				33 km	132.62		74 m
31R	LOC-ILS	MPV	111.15 MHz	18 nm	314.05	-	74 ft
				33 km	311.77		74 m
13L	GS	ML	110.30 MHz	10 nm	134.05	3.00	10 ft
				19 km	131.77		10 m
13R	GS	MCE	108.30 MHz	10 nm	134.90	3.00	74 ft
				19 km	132.62		74 m
31R	GS	MPV	111.15 MHz	10 nm	314.05	4.00	10 ft
				19 km	311.77		10 m