

LFBO

Toulouse Blagnac

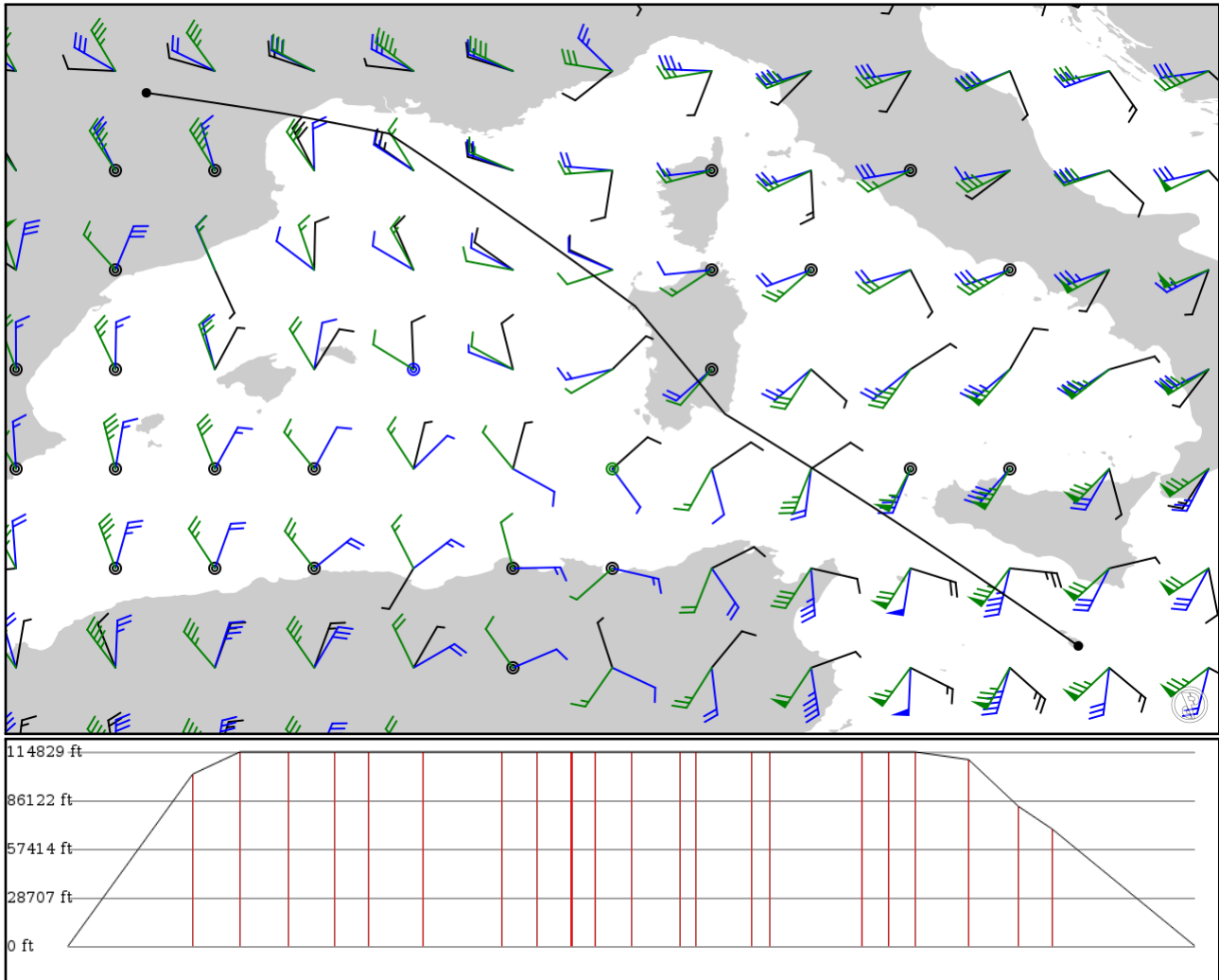
LMML

La Valette Luqa

2024/05/06 0308Z

LFBO BOLSA **UT21** DIVKO **UM731** SODIO **UM732** ROBIM LMML

781.41 nm / 1447.18 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
LFBO	-	43.62903	0 ft	-	Toulouse Blagnac
APT	-	1.36397	0 m		
BOLSA	-	43.33408	31,000 ft	86	-
FIX	-	3.31508	9,449 m		
NIVET	UT21	43.19833	35,000 ft	32	-
FIX	AWY-HI	4.04278	10,668 m		
DIVKO	UT21	43.05611	35,000 ft	33	-
FIX	AWY-HI	4.77694	10,668 m		
TINOT	UM731	42.69778	35,000 ft	31	-
FIX	AWY-HI	5.31500	10,668 m		
BALOK	UM731	42.43417	35,000 ft	23	-
FIX	AWY-HI	5.70472	10,668 m		
LARAP	UM731	42.00139	35,000 ft	38	-
FIX	AWY-HI	6.33389	10,668 m		
NEMUR	UM731	41.37444	35,000 ft	54	-
FIX	AWY-HI	7.22111	10,668 m		
REKTO	UM731	41.09194	35,000 ft	24	-
FIX	AWY-HI	7.61250	10,668 m		
ARPAG	UM731	40.82583	35,000 ft	22	-
FIX	AWY-HI	7.97667	10,668 m		
RISGA	UM731	40.80833	35,000 ft	1	-
FIX	AWY-HI	8.00000	10,668 m		
ALG	UM731	40.62806	35,000 ft	15	ALGHERO VORTAC
VOR	AWY-HI	8.24389	10,668 m		
SODIO	UM731	40.27778	35,000 ft	25	-
FIX	AWY-HI	8.54194	10,668 m		
RAMEN	UM732	39.80389	35,000 ft	33	-
FIX	AWY-HI	8.93917	10,668 m		
KOVAS	UM732	39.64556	35,000 ft	11	-
FIX	AWY-HI	9.07056	10,668 m		
CAR	UM732	39.11139	35,000 ft	37	CARBONARA VOR-DME
VOR	AWY-HI	9.50806	10,668 m		
LUKAD	UM732	38.97750	35,000 ft	13	-
FIX	AWY-HI	9.72778	10,668 m		
BULAR	UM732	38.31306	35,000 ft	63	-
FIX	AWY-HI	10.79444	10,668 m		
ASPIR	UM732	38.12278	35,000 ft	18	-
FIX	AWY-HI	11.09361	10,668 m		
PININ	UM732	37.92972	35,000 ft	18	-
FIX	AWY-HI	11.39472	10,668 m		
MEGAN	UM732	37.53778	33,600 ft	37	-
FIX	AWY-HI	11.99722	10,241 m		
ASBOL	UM732	37.17139	25,200 ft	34	-
FIX	AWY-HI	12.54972	7,681 m		
ROBIM	UM732	36.91472	21,100 ft	23	-
FIX	AWY-HI	12.93167	6,431 m		
LMML	-	35.84948	0 ft	98	La Valette Luqa
APT	-	14.48184	0 m		

LFBO

Region: FRANCE
Timezone: EUROPE/PARIS
Runways: 2

Elevation: 499 ft / 152 m
Location: 43.629000 1.363970
Magnetic Var: 1.338 E

METAR

LFBO 060230Z AUTO 31005KT 5000 RA BR BKN007/// BKN014/// BKN025/// //TCU 14/14 Q1010 TEMPO NSW BKN009

TAF

TAF LFBO 052300Z 0600/0706 VRB02KT 9999 SCT015 BKN030 BECMG 0600/0602 28010KT TEMPO 0600/0605 4000 -RA BKN009 BECMG 0605/0706 3000 -RA BKN009

Frequencies

REC - 123.13 MHz - BLAGNAC ATIS	GND - 121.90 MHz - BLAGNAC GROUND
TWR - 118.10 MHz - BLAGNAC TOWER	APP - 121.10 MHz - BLAGNAC APPROACH
APP - 120.35 MHz - TOULOUSE APPROACH	APP - 123.85 MHz - TOULOUSE APPROACH
APP - 125.18 MHz - TOULOUSE APPROACH	APP - 129.30 MHz - TOULOUSE APPROACH
COM - 122.75 MHz - TOULOUSE BLAGNAC UNICOM	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14R	148 ft	11,484 ft	142.99	ASPHALT	0 ft	295 ft
	45 m	3,500 m	141.65		0 m	90 m
32L	148 ft	11,484 ft	323.01	ASPHALT	0 ft	194 ft
	45 m	3,500 m	321.67		0 m	59 m
14L	148 ft	9,923 ft	143.00	ASPHALT	0 ft	30 ft
	45 m	3,025 m	141.66		0 m	9 m
32R	148 ft	9,923 ft	323.02	ASPHALT	0 ft	0 ft
	45 m	3,025 m	321.68		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14L	DME	TG	108.90 MHz	18 nm	-	-	528 ft
				33 km	-		528 m
14R	DME	TBS	110.70 MHz	18 nm	-	-	538 ft
				33 km	-		538 m
32L	DME	TBN	109.30 MHz	18 nm	-	-	535 ft
				33 km	-		535 m
32R	DME	TD	108.35 MHz	18 nm	-	-	554 ft
				33 km	-		554 m
14L	LOC-ILS	TG	108.90 MHz	18 nm	143.02	-	494 ft
				33 km	141.68		494 m
14R	LOC-ILS	TBS	110.70 MHz	18 nm	143.01	-	497 ft
				33 km	141.67		497 m
32L	LOC-ILS	TBN	109.30 MHz	18 nm	322.99	-	487 ft
				33 km	321.65		487 m
32R	LOC-ILS	TD	108.35 MHz	18 nm	322.70	-	486 ft
				33 km	321.36		486 m
14L	GS	TG	108.90 MHz	10 nm	143.02	3.00	494 ft
				19 km	141.68		494 m
14R	GS	TBS	110.70 MHz	10 nm	143.00	3.00	497 ft
				19 km	141.66		497 m
32L	GS	TBN	109.30 MHz	10 nm	323.00	3.00	487 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32R	GS	TD	108.35 MHz	19 km	321.66	3.50	487 m
				10 nm	323.02		486 ft
				19 km	321.68		486 m

LMML

Region: MALTA
Timezone: EUROPE/MALTA
Runways: 2

Elevation: 297 ft / 91 m
Location: 35.849400 14.481800
Magnetic Var: 3.620 E

METAR

LMML 060215Z 19004KT CAVOK 15/13 Q1017 NOSIG

TAF

TAF LMML 052300Z 0600/0624 19009KT CAVOK BECMG 0616/0619 8000 BKN006 PROB40 0619/0624 6000 BKN004

Frequencies

REC - 127.40 MHz - LUQA ATIS
TWR - 135.10 MHz - LUQA TOWER

GND - 121.60 MHz - LUQA GROUND
APP - 128.15 MHz - LUQA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13	197 ft	11,618 ft	134.87	ASPHALT	0 ft	0 ft
	60 m	3,541 m	131.25		0 m	0 m
31	197 ft	11,618 ft	314.89	ASPHALT	614 ft	177 ft
	60 m	3,541 m	311.27		187 m	54 m
05	148 ft	7,794 ft	54.40	ASPHALT	0 ft	95 ft
	45 m	2,376 m	50.78		0 m	29 m
23	148 ft	7,794 ft	234.42	ASPHALT	0 ft	102 ft
	45 m	2,376 m	230.80		0 m	31 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13	LOC-ILS	LQ	109.70 MHz	18 nm	134.86	-	299 ft
				33 km	131.24		299 m
31	LOC-ILS	LM	110.50 MHz	18 nm	314.86	-	299 ft
				33 km	311.24		299 m
13	GS	LQ	109.70 MHz	10 nm	134.86	2.85	299 ft
				19 km	131.24		299 m
31	GS	LM	110.50 MHz	10 nm	314.86	2.85	299 ft
				19 km	311.24		299 m