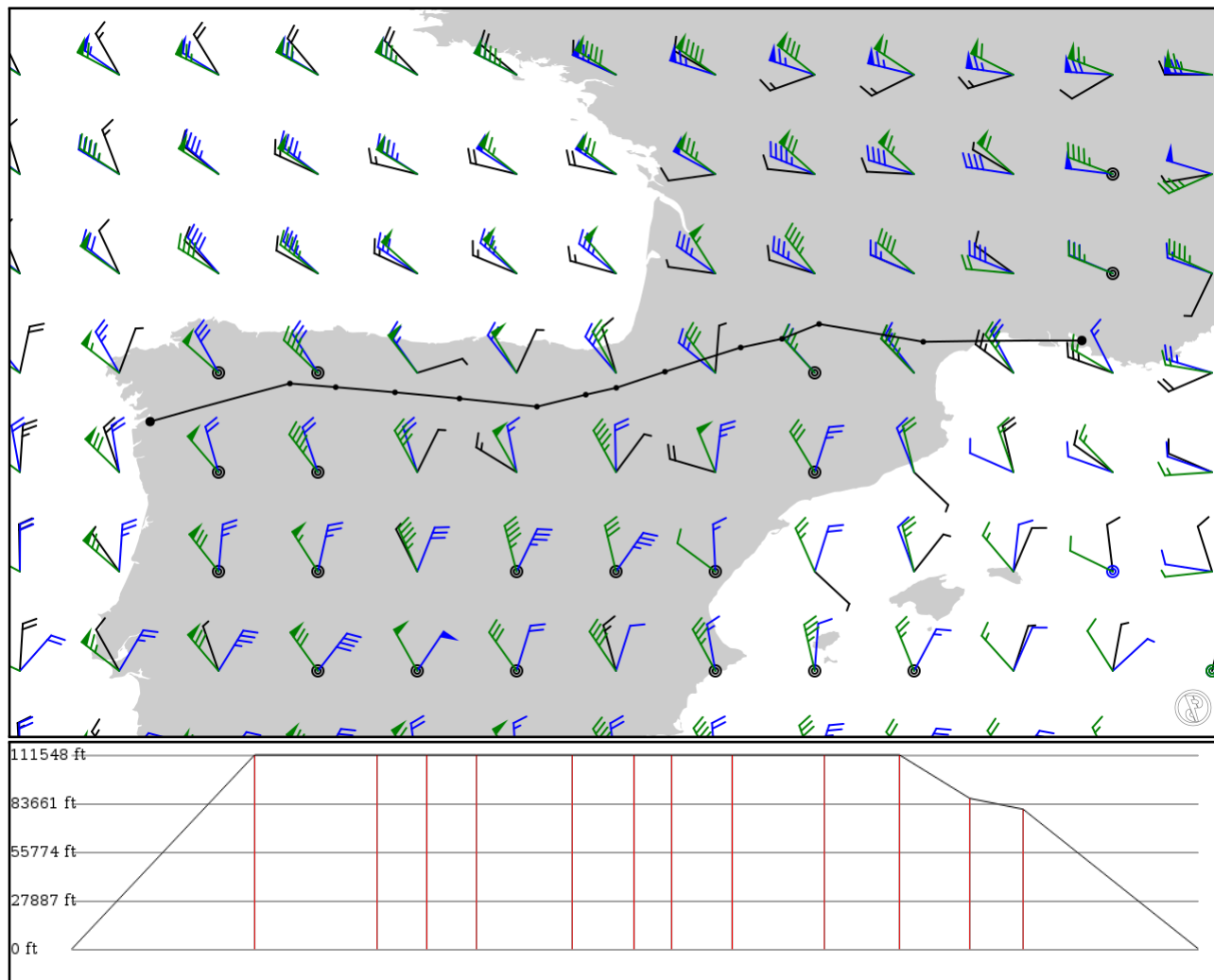


2024/05/14 0855Z

LFML LAPRO **UT21** TOU **UN871** GONUP **UT144** TBO **UN995** PPN **UN976** DGO **UN725** KORET LEVX

632.13 nm / 1170.71 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
LFML	-	43.43589	0 ft	-	Marseille Provence
APT	-	5.21328	0 m		
LAPRO	-	43.41667	34,000 ft	102	-
FIX	-	2.85750	10,363 m		
TOU	UT21	43.68083	34,000 ft	69	TOULOUSE BLAGNAC VOR-DME
VOR	AWY-HI	1.30981	10,363 m		
GONUP	UN871	43.46083	34,000 ft	27	-
FIX	AWY-HI	0.75889	10,363 m		
TBO	UT144	43.33222	34,000 ft	27	TARBES VOR
VOR	AWY-HI	0.14575	10,363 m		
LURAN	UN995	42.97276	34,000 ft	53	-
FIX	AWY-HI	-0.97922	10,363 m		
PPN	UN995	42.73375	34,000 ft	34	PAMPLONA VOR-DME
VOR	AWY-HI	-1.70200	10,363 m		
MIRPO	UN976	42.63112	34,000 ft	20	-
FIX	AWY-HI	-2.15539	10,363 m		
DGO	UN976	42.45331	34,000 ft	33	DOMINGO VOR-DME
VOR	AWY-HI	-2.88071	10,363 m		
RATAS	UN725	42.57445	34,000 ft	51	-
FIX	AWY-HI	-4.03077	10,363 m		
NUBLO	UN725	42.66598	34,000 ft	42	-
FIX	AWY-HI	-4.98888	10,363 m		
VEDER	UN725	42.74296	26,400 ft	39	-
FIX	AWY-HI	-5.86964	8,047 m		
KORET	UN725	42.79763	24,500 ft	30	-
FIX	AWY-HI	-6.55014	7,468 m		
LEVX	-	42.23189	0 ft	98	Vigo
APT	-	-8.62677	0 m		

LFML

Region: FRANCE
Timezone: EUROPE/PARIS
Runways: 2

Elevation: 69 ft / 21 m
Location: 43.435800 5.213430
Magnetic Var: 2.284 E

METAR

LFML 140830Z AUTO 08007KT 9999 ///CB 19/12 Q1008 BECMG NSC

TAF

TAF LFML 140800Z 1409/1515 10010KT 9999 FEW015 TX23/1413Z TN14/1505Z TEMPO 1409/1418 13015G25KT 4000 RA PROB40 TS

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	131.76		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

LEVX

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 1

Elevation: 856 ft / 261 m
Location: 42.232000 -8.626750
Magnetic Var: 1.548 W

METAR

LEVX 140841Z 28004KT 230V330 9999 RA FEW014 SCT028 11/08 Q1012 TEMPO 3000 BKN005

TAF

TAF LEVX 140500Z 1406/1506 28009KT 9999 FEW010 BKN020 TX14/1412Z TN10/1406Z PROB40 TEMPO 1406/1418 3000 RA BKN010

Frequencies

GND - 121.70 MHz - VIGO GROUND
TWR - 118.95 MHz - VIGO TOWER

TWR - 118.45 MHz - VIGO TOWER
APP - 120.20 MHz - SANTIAGO APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	148 ft	7,833 ft	11.39	ASPHALT	0 ft	0 ft
	45 m	2,387 m	12.94		0 m	0 m
19	148 ft	7,833 ft	191.40	ASPHALT	0 ft	0 ft
	45 m	2,387 m	192.94		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
19	LOC-ILS	VIG	110.90 MHz	18 nm	191.39	-	856 ft
				33 km	192.94		856 m
19	GS	VIG	110.90 MHz	10 nm	191.39	3.00	856 ft
				19 km	192.94		856 m