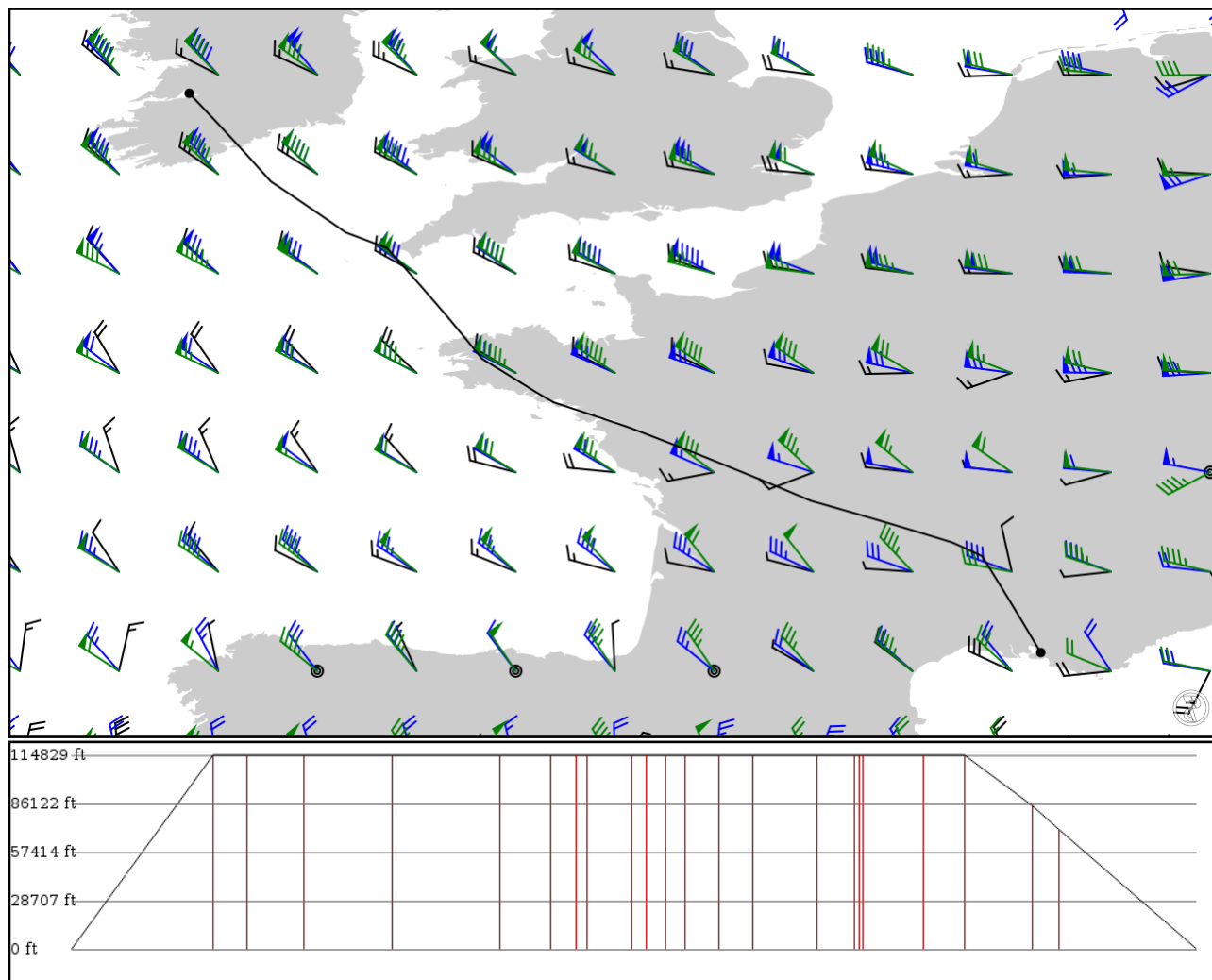


2024/06/01 1045Z

LFML LATAM **UY30** LERGA **UM616** BEBIX **UP860** NTS **H34** DEGEX **UN490** BERAD **UM142** INSUN **UN160** LEDGO EINN

829.69 nm / 1536.59 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	-	43.43580	0 ft	-	Marseille Provence
APT	-	5.21343	0 m		
LATAM	-	45.03390	35,000 ft	104	-
FIX	-	4.23911	10,668 m		
LERGA	UY30	45.25730	35,000 ft	24	-
FIX	AWY-HI	3.75017	10,668 m		
ADATU	UM616	45.53720	35,000 ft	42	-
FIX	AWY-HI	2.82556	10,668 m		
BEBIX	UM616	45.94920	35,000 ft	64	-
FIX	AWY-HI	1.39972	10,668 m		
LEMKA	UP860	46.62890	35,000 ft	79	-
FIX	AWY-HI	-0.25000	10,668 m		
RALIX	UP860	46.94030	35,000 ft	37	-
FIX	AWY-HI	-1.03889	10,668 m		
MOKUP	UP860	47.09640	35,000 ft	19	-
FIX	AWY-HI	-1.44361	10,668 m		
NTS	UP860	47.16090	35,000 ft	7	NANTES ATLANTIQUE
VOR	AWY-HI	-1.61297	10,668 m		
ERBIN	H34	47.40080	35,000 ft	32	-
FIX	AWY-LO	-2.32583	10,668 m		
LUTAS	H34	47.48440	35,000 ft	11	-
FIX	AWY-LO	-2.57861	10,668 m		
BAGAD	H34	47.58330	35,000 ft	13	-
FIX	AWY-LO	-2.88111	10,668 m		
DEGEX	H34	47.74390	35,000 ft	14	-
FIX	AWY-LO	-3.15667	10,668 m		
TERKU	UN490	48.03000	35,000 ft	25	-
FIX	AWY-HI	-3.61667	10,668 m		
BERAD	UN490	48.30190	35,000 ft	24	-
FIX	AWY-HI	-4.06167	10,668 m		
NERLA	UM142	48.99310	35,000 ft	47	-
FIX	AWY-HI	-4.63194	10,668 m		
GANTO	UM142	49.39720	35,000 ft	27	-
FIX	AWY-HI	-4.98111	10,668 m		
OGAGI	UM142	49.45610	35,000 ft	4	-
FIX	AWY-HI	-5.03250	10,668 m		
DOLUR	UM142	49.48440	35,000 ft	1	-
FIX	AWY-HI	-5.05722	10,668 m		
LND	UM142	50.13630	35,000 ft	45	LANDS END
VOR	AWY-HI	-5.63693	10,668 m		
INSUN	UM142	50.39530	35,000 ft	30	-
FIX	AWY-HI	-6.32333	10,668 m		
BOGMI	UN160	50.99810	25,900 ft	49	-
FIX	AWY-HI	-7.20472	7,894 m		
LEDGO	UN160	51.24000	21,600 ft	19	-
FIX	AWY-HI	-7.56806	6,584 m		
EINN	-	52.70200	0 ft	101	Shannon
APT	-	-8.92483	0 m		

LFML

Region: FRANCE
Timezone: EUROPE/PARIS
Runways: 2

Elevation: 69 ft / 21 m
Location: 43.435800 5.213430
Magnetic Var: 2.289 E

METAR

LFML 011030Z AUTO 30018KT 9999 BKN047 BKN054 22/10 Q1013 BECMG 32020G30KT

TAF

TAF LFML 010800Z 0109/0215 32020G30KT CAVOK TX25/0114Z TN14/0204Z BECMG 0113/0115 31015KT PROB30 TEMPO 0117/0120

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	311.78		660 m	101 m
13R	148 ft	7,783 ft	134.89	ASPHALT	0 ft	197 ft
	45 m	2,372 m	132.60		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	131.76		74 m
13R	LOC-ILS	MCE	108.30 MHz	18 nm	134.90	-	74 ft
				33 km	132.61		74 m
31R	LOC-ILS	MPV	111.15 MHz	18 nm	314.05	-	74 ft
				33 km	311.76		74 m
13L	GS	ML	110.30 MHz	10 nm	134.05	3.00	10 ft
				19 km	131.76		10 m
13R	GS	MCE	108.30 MHz	10 nm	134.90	3.00	74 ft
				19 km	132.61		74 m
31R	GS	MPV	111.15 MHz	10 nm	314.05	4.00	10 ft
				19 km	311.76		10 m

EINN

Region: IRELAND
Timezone: EUROPE/DUBLIN
Runways: 1

Elevation: 44 ft / 13 m
Location: 52.702000 -8.924830
Magnetic Var: 2.885 W

METAR

EINN 011030Z 34005KT 280V060 9999 FEW028 16/06 Q1031 NOSIG

TAF

TAF EINN 010500Z 0106/0206 VRB03KT CAVOK BECMG 0113/0115 31010KT

Frequencies

REC - 130.95 MHz - SHANNON INFORMATION
TWR - 118.70 MHz - SHANNON TOWER
APP - 120.20 MHz - SHANNON APPROACH
GND - 121.80 MHz - SHANNON GROUND
APP - 121.40 MHz - SHANNON APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	10,494 ft	52.17	ASPHALT	0 ft	0 ft
	45 m	3,199 m	55.05		0 m	0 m
24	148 ft	10,494 ft	232.19	ASPHALT	459 ft	95 ft
	45 m	3,199 m	235.08		140 m	29 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	ISE	109.50 MHz	18 nm	-	-	57 ft
				33 km	-		57 m
06	LOC-ILS	ISE	109.50 MHz	18 nm	52.19	-	21 ft
				33 km	55.07		21 m
24	LOC-ILS	ISW	109.50 MHz	18 nm	232.16	-	51 ft
				33 km	235.04		51 m
06	GS	ISE	109.50 MHz	10 nm	52.34	3.00	57 ft
				19 km	55.22		57 m
24	GS	ISW	109.50 MHz	10 nm	232.34	3.00	70 ft
				19 km	235.22		70 m