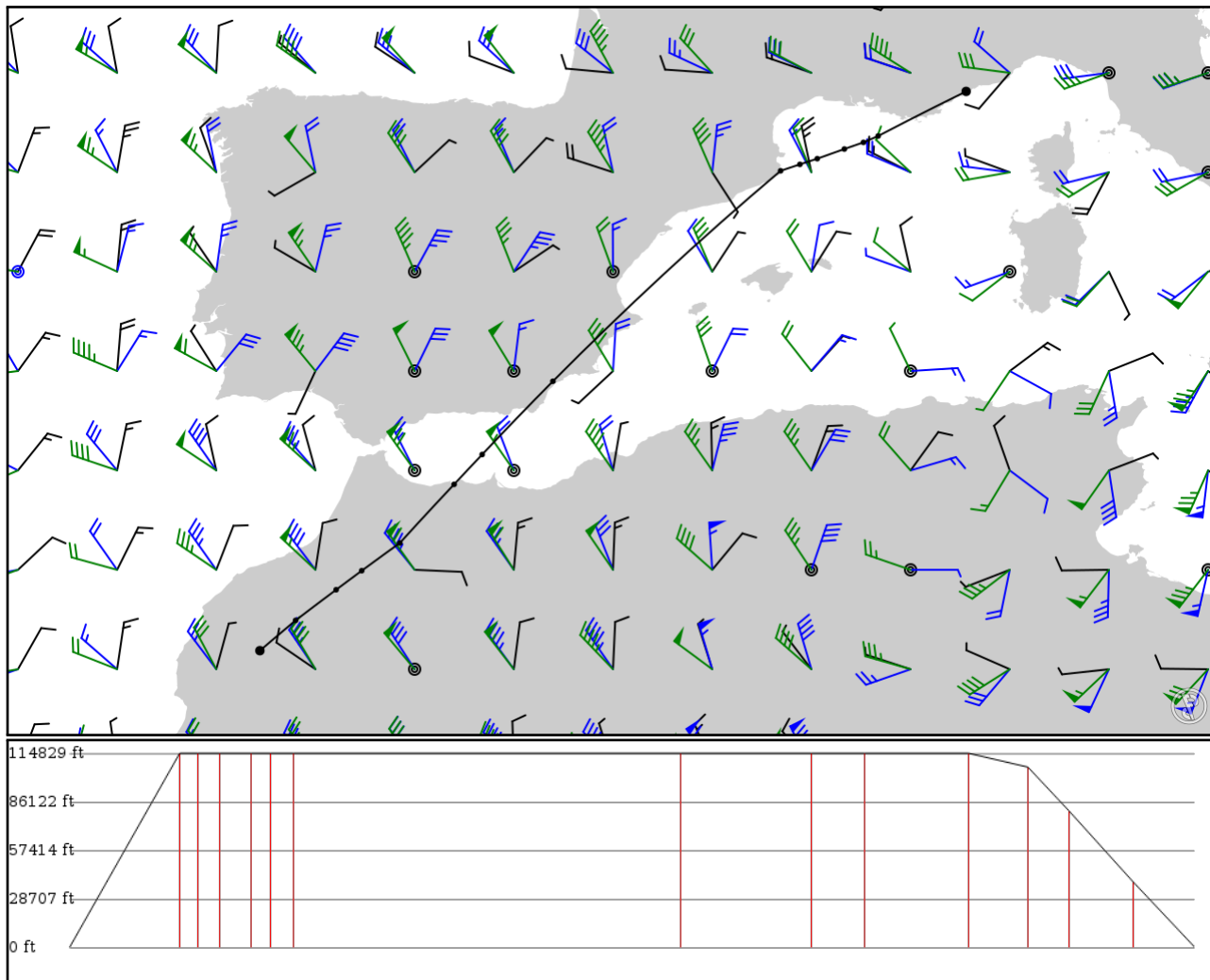


2024/06/04 2147Z

LFMN TINOT N86 MAMES UM984 BISBA UN975 BGR UQ59 BERUM UG850 TIXAL GMMX

1030.69 nm / 1908.84 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
LFMN	-	43.65840	0 ft	-	Nice-Cote d'Azur
APT	-	7.21576	0 m		
TINOT	-	42.69770	35,000 ft	101	-
FIX	-	5.31511	10,668 m		
SOSUR	N86	42.56020	35,000 ft	16	-
FIX	AWY-LO	4.99739	10,668 m		
BALMO	N86	42.41670	35,000 ft	20	-
FIX	AWY-LO	4.58528	10,668 m		
MAMES	N86	42.20920	35,000 ft	28	-
FIX	AWY-LO	4.00028	10,668 m		
BISBA	UM984	42.08640	35,000 ft	18	-
FIX	AWY-HI	3.62581	10,668 m		
BGR	UN975	41.94770	35,000 ft	20	BAGUR
VOR	AWY-HI	3.20886	10,668 m		
ASKEL	UQ59	37.41260	35,000 ft	354	-
FIX	AWY-HI	-1.70797	10,668 m		
BERUM	UQ59	35.83330	35,000 ft	120	-
FIX	AWY-HI	-3.23583	10,668 m		
ALM	UG850	35.19110	35,000 ft	48	AL HOCEIMA
VOR	AWY-HI	-3.84172	10,668 m		
FES	UG850	33.92740	35,000 ft	95	FES
VOR	AWY-HI	-5.01358	10,668 m		
NEVEK	UG850	33.32970	32,500 ft	54	-
FIX	AWY-HI	-5.83704	9,906 m		
ERLAM	UG850	32.91920	24,600 ft	37	-
FIX	AWY-HI	-6.39000	7,498 m		
TIXAL	UG850	32.25900	11,800 ft	59	-
FIX	AWY-HI	-7.26560	3,597 m		
GMMX	-	31.60690	0 ft	55	MENARA
APT	-	-8.03627	0 m		

## LFMN

Region: FRANCE  
Timezone: UNKNOWN  
Runways: 2

Elevation: 12 ft / 4 m  
Location: 43.658400 7.215760  
Magnetic Var: 2.744 E

## METAR

LFMN 042130Z VRB02KT 9999 SCT016 SCT260 20/16 Q1015 NOSIG

## TAF

TAF LFMN 042000Z 0421/0603 VRB03KT 9999 SCT015 PROB40 TEMPO 0421/0506 BKN014 BECMG 0511/0513 17010KT BECMG 0520/0

## 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	42.12		0 m	127 m
22L	148 ft	9,706 ft	224.88	ASPHALT	0 ft	525 ft
	45 m	2,958 m	222.13		0 m	160 m
04L	148 ft	8,992 ft	44.86	ASPHALT	0 ft	161 ft
	45 m	2,741 m	42.11		0 m	49 m
22R	148 ft	8,992 ft	224.88	ASPHALT	564 ft	0 ft
	45 m	2,741 m	222.13		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	42.13		12 m
04R	LOC-ILS	NA	110.70 MHz	18 nm	44.87	-	12 ft
				33 km	42.13		12 m
04L	GS	NI	109.95 MHz	10 nm	44.87	3.00	12 ft
				19 km	42.13		12 m
04R	GS	NA	110.70 MHz	10 nm	44.87	3.00	12 ft
				19 km	42.13		12 m

## GMMX

Region: MOROCCO  
Timezone: AFRICA/CASABLANCA  
Runways: 1

Elevation: 1,544 ft / 471 m  
Location: 31.606900 -8.036270  
Magnetic Var: 1.289 W

## METAR

GMMX 042130Z 03008KT 350V060 5000 SCT020 FEW026CB BKN090 25/15 Q1014 NOSIG

## TAF

TAF TAF GMMX 041700Z 0418/0524 28006KT 8000 SCT026 SCT090 TEMPO 0418/0422 34016KT

## Frequencies

TWR - 118.70 MHz - MARRAKECH TWR  
REC - 121.95 MHz - MARRAKECH ATIS

APP - 119.70 MHz - MARRAKECH APP  
GND - 118.70 MHz - MARRAKECH GND

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	147 ft	10,123 ft	95.92	ASPHALT	0 ft	33 ft
	45 m	3,085 m	97.20		0 m	10 m
28	147 ft	10,123 ft	275.93	ASPHALT	0 ft	20 ft
	45 m	3,085 m	277.22		0 m	6 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	LOC-ILS	MAR	109.70 MHz	18 nm	96.03	-	1,545 ft
				33 km	97.31		1,545 m
10	GS	MAR	109.70 MHz	10 nm	95.92	3.00	1,545 ft
				19 km	97.21		1,545 m