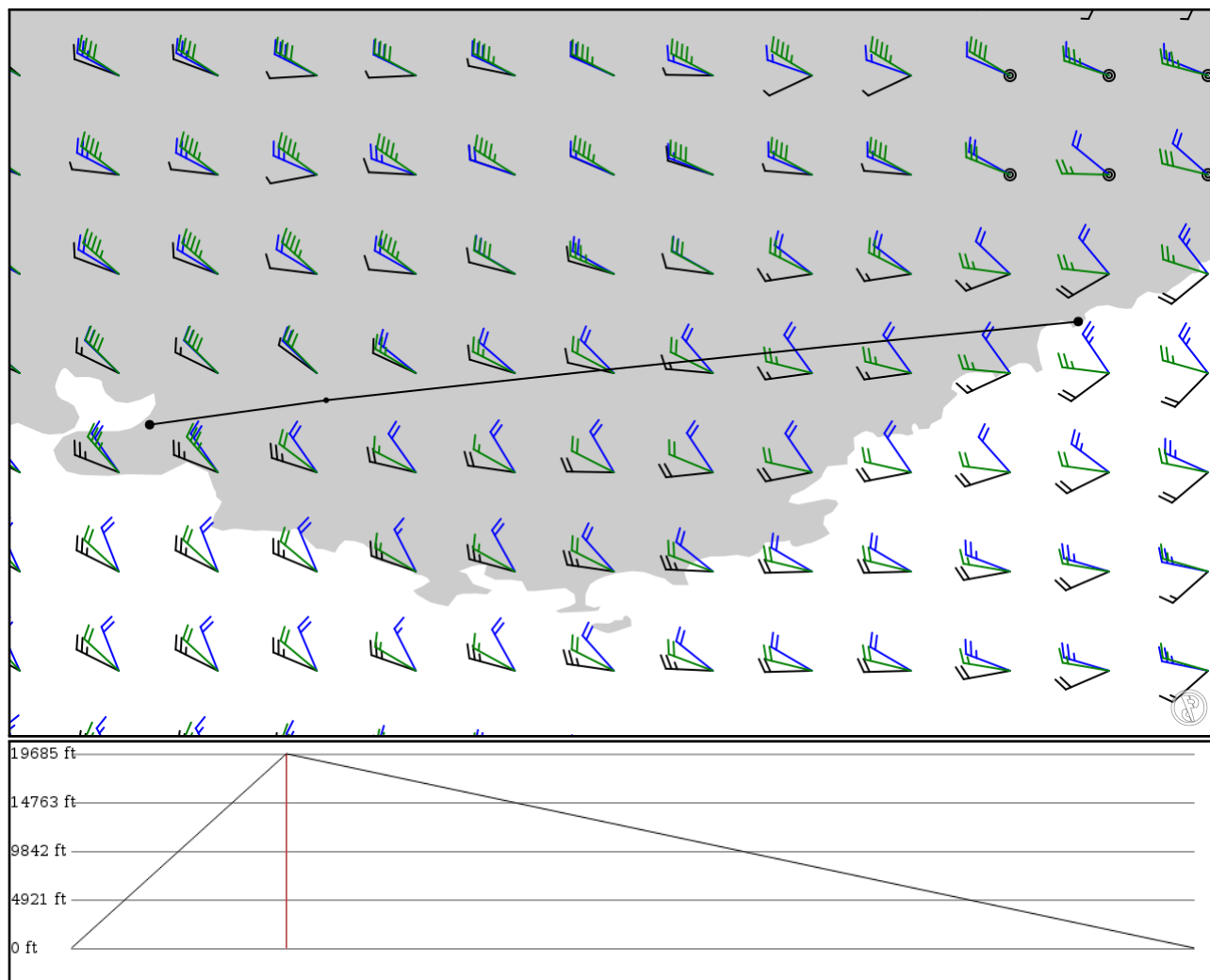


2024/05/13 0109Z

LFML MOTIM LFMN

88.17 nm / 163.29 km



## Notes

Basic altitude profile:

- Ascent Rate: 1500ft/min
- Ascent Speed: 200kts
- Cruise Altitude: 15000ft
- Cruise Speed: 255kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: no

## Route

| Ident<br>Type | Via | Lat<br>Lon | Alt      | Dist<br>(nm) | Name               |
|---------------|-----|------------|----------|--------------|--------------------|
| LFML          | -   | 43.43589   | 0 ft     | -            | Marseille Provence |
| APT           | -   | 5.21328    | 0 m      |              |                    |
| MOTIM         | -   | 43.48861   | 6,000 ft | 16           | -                  |
| FIX           | -   | 5.59389    | 1,829 m  |              |                    |
| LFMN          | -   | 43.65798   | 0 ft     | 71           | Nice/Cote d'Azur   |
| APT           | -   | 7.21536    | 0 m      |              |                    |

## LFML

Region: FRANCE  
Timezone: EUROPE/PARIS  
Runways: 2

Elevation: 69 ft / 21 m  
Location: 43.435800 5.213430  
Magnetic Var: 2.283 E

## METAR

LFML 130030Z AUTO 12004KT 9999 /////TCU 16/12 Q1015 BECMG NSC

## TAF

TAF TAF LFML 122000Z 1221/1403 VRB03KT CAVOK TX25/1313Z TN14/1304Z BECMG 1310/1312 19012KT BECMG 1319/1321 13007KT

## 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)<br>(mag) | Surface | Threshold<br>Offset | Overrun<br>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)<br>(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      |

## LFMN

Region: FRANCE  
Timezone: UNKNOWN  
Runways: 2

Elevation: 12 ft / 4 m  
Location: 43.658400 7.215760  
Magnetic Var: 2.737 E

## METAR

LFMN 130030Z 06006KT 9999 FEW010 18/16 Q1016 NOSIG

## TAF

TAF LFMN 122000Z 1221/1403 15005KT CAVOK PROB30 TEMPO 1223/1307 BKN010 TEMPO 1300/1307 08010KT BECMG 1310/1312 09

## 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)<br>(mag) | Surface | Threshold<br>Offset | Overrun<br>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  | 222.14                  |         | 0 m                 | 160 m             |
| 04L   | 148 ft | 8,992 ft | 44.86                   | ASPHALT | 0 ft                | 161 ft            |
|       | 45 m   | 2,741 m  | 42.12                   |         | 0 m                 | 49 m              |
| 22R   | 148 ft | 8,992 ft | 224.88                  | ASPHALT | 564 ft              | 0 ft              |
|       | 45 m   | 2,741 m  | 222.14                  |         | 172 m               | 0 m               |

## Approach Nav aids

| Runway | Type    | Ident | Frequency  | Range | Bearing (true)<br>(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      |