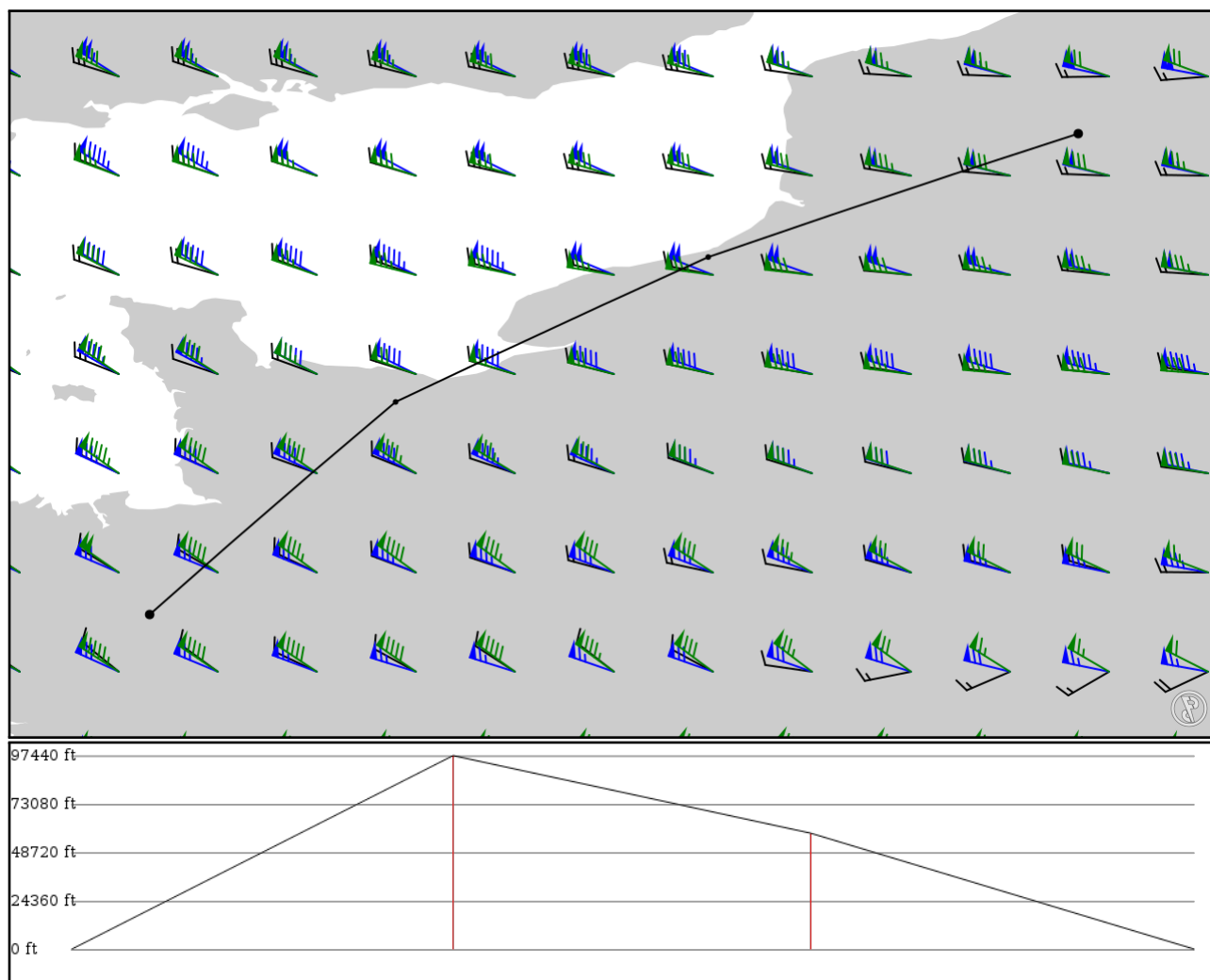


2024/05/16 0638Z

LFQQ DPE **R50** CAN LFRN

244.66 nm / 453.10 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<br>Type | Via    | Lat<br>Lon | Alt       | Dist<br>(nm) | Name              |
|---------------|--------|------------|-----------|--------------|-------------------|
| LFQQ          | -      | 50.56630   | 0 ft      | -            | Lille Lesquin     |
| APT           | -      | 3.09539    | 0 m       |              |                   |
| DPE           | -      | 49.92540   | 29,700 ft | 83           | DIEPPE            |
| VOR           | -      | 1.17064    | 9,053 m   |              |                   |
| CAN           | R50    | 49.17320   | 17,800 ft | 77           | CAEN CARPIQUET    |
| VOR           | AWY-LO | -0.45528   | 5,425 m   |              |                   |
| LFRN          | -      | 48.06940   | 0 ft      | 83           | Rennes St Jacques |
| APT           | -      | -1.73459   | 0 m       |              |                   |

## LFQQ

Region: FRANCE  
Timezone: EUROPE/PARIS  
Runways: 2

Elevation: 154 ft / 47 m  
Location: 50.566300 3.095390  
Magnetic Var: 1.589 E

## METAR

LFQQ 160600Z AUTO VRB01KT 5000 -RA BR FEW004/// BKN064/// OVC078/// ///CB 13/13 Q1004 TEMPO 2000 RA BKN002 BKN0130

## TAF

TAF LFQQ 160500Z 1606/1712 VRB03KT 9999 BKN030 TEMPO 1606/1612 2000 RA BKN002 BKN013CB BKN025 PROB30 TEMPO 1612/1

## Frequencies

REC - 119.32 MHz - LILLE ATIS  
TWR - 118.55 MHz - LILLE TWR  
COM - 123.50 MHz - LILLE UNICOM

GND - 121.85 MHz - LILLE GND  
APP - 126.47 MHz - LILLE APP

## Runways

| Ident | Width  | Length   | Bearing (true)<br>(mag) | Surface | Threshold<br>Offset | Overrun<br>Length |
|-------|--------|----------|-------------------------|---------|---------------------|-------------------|
| 08    | 146 ft | 9,250 ft | 77.36                   | ASPHALT | 0 ft                | 0 ft              |
|       | 45 m   | 2,819 m  | 75.77                   |         | 0 m                 | 0 m               |
| 26    | 146 ft | 9,250 ft | 257.39                  | ASPHALT | 919 ft              | 0 ft              |
|       | 45 m   | 2,819 m  | 255.80                  |         | 280 m               | 0 m               |
| 02    | 98 ft  | 5,172 ft | 14.83                   | ASPHALT | 0 ft                | 0 ft              |
|       | 30 m   | 1,576 m  | 13.24                   |         | 0 m                 | 0 m               |
| 20    | 98 ft  | 5,172 ft | 194.84                  | ASPHALT | 0 ft                | 0 ft              |
|       | 30 m   | 1,576 m  | 193.25                  |         | 0 m                 | 0 m               |

## Approach Nav aids

| Runway | Type    | Ident | Frequency  | Range | Bearing (true)<br>(mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 08     | LOC-ILS | LL    | 110.10 MHz | 18 nm | 77.13                   | -     | 135 ft    |
|        |         |       |            | 33 km | 75.54                   |       | 135 m     |
| 26     | LOC-ILS | LIL   | 110.75 MHz | 18 nm | 257.13                  | -     | 157 ft    |
|        |         |       |            | 33 km | 255.54                  |       | 157 m     |
| 26     | GS      | LIL   | 110.75 MHz | 10 nm | 257.00                  | 3.00  | 129 ft    |
|        |         |       |            | 19 km | 255.41                  |       | 129 m     |

## LFRN

Region: FRANCE  
Timezone: EUROPE/PARIS  
Runways: 2

Elevation: 124 ft / 38 m  
Location: 48.069400 -1.734590  
Magnetic Var: 0.244 E

## METAR

LFRN 160600Z AUTO 10006KT CAVOK 10/09 Q1004 TEMPO BKN008

## TAF

TAF LFRN 160500Z 1606/1706 12008KT 9999 BKN040 PROB40 TEMPO 1606/1609 BKN008 TEMPO 1609/1621 VRB15G25KT 3000 SHRA

## Frequencies

REC - 136.40 MHz - LFRN ATIS  
GND - 121.72 MHz - RENNES GND  
APP - 134.00 MHz - RENNES APP  
COM - 120.50 MHz - RENNES MULT  
TWR - 120.50 MHz - RENNES TWR  
APP - 124.90 MHz - RENNES APP

## Runways

| Ident | Width  | Length   | Bearing (true)<br>(mag) | Surface | Threshold<br>Offset | Overrun<br>Length |
|-------|--------|----------|-------------------------|---------|---------------------|-------------------|
| 14    | 98 ft  | 2,785 ft | 142.19                  | ASPHALT | 0 ft                | 0 ft              |
|       | 30 m   | 849 m    | 141.95                  |         | 0 m                 | 0 m               |
| 32    | 98 ft  | 2,785 ft | 322.20                  | ASPHALT | 0 ft                | 0 ft              |
|       | 30 m   | 849 m    | 321.96                  |         | 0 m                 | 0 m               |
| 10    | 148 ft | 6,895 ft | 100.76                  | ASPHALT | 230 ft              | 0 ft              |
|       | 45 m   | 2,102 m  | 100.51                  |         | 70 m                | 0 m               |
| 28    | 148 ft | 6,895 ft | 280.78                  | ASPHALT | 0 ft                | 0 ft              |
|       | 45 m   | 2,102 m  | 280.53                  |         | 0 m                 | 0 m               |

## Approach Nav aids

| Runway | Type    | Ident | Frequency  | Range | Bearing (true)<br>(mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 28     | DME     | RS    | 110.10 MHz | 18 nm | -                       | -     | 174 ft    |
|        |         |       |            | 33 km | -                       |       | 174 m     |
| 28     | LOC-ILS | RS    | 110.10 MHz | 18 nm | 280.72                  | -     | 124 ft    |
|        |         |       |            | 33 km | 280.47                  |       | 124 m     |
| 28     | GS      | RS    | 110.10 MHz | 10 nm | 281.54                  | 3.00  | 124 ft    |
|        |         |       |            | 19 km | 281.29                  |       | 124 m     |