

LPFR

Faro

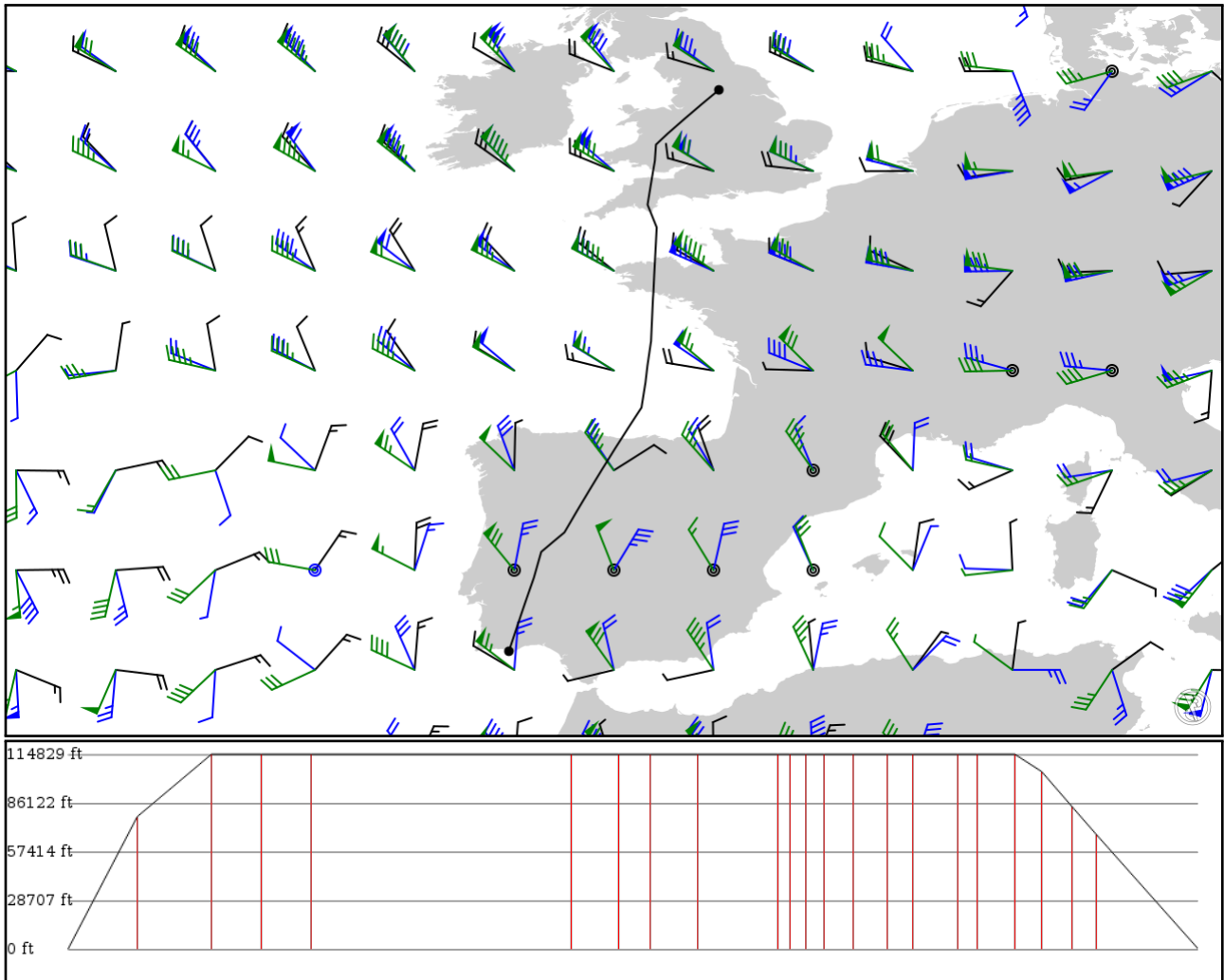
EGNM

Leeds Bradford Airport

2024/05/16 0153Z

LPFR ALAGU **UL14** ELVAR 4000N0-700W BARDI **UQ56** DELOG **UN864** SALCO **UN22** BABAX **UP16** IDOVO **UT7** NITON
EGNM

1076.28 nm / 1993.27 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: no

- Use high airways: yes

Route

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|--------|------------|-----------|--------------|------------------------|
| LPFR | - | 37.01530 | 0 ft | - | Faro |
| APT | - | -7.97232 | 0 m | | |
| ALAGU | - | 38.08860 | 23,800 ft | 66 | - |
| FIX | - | -7.61444 | 7,254 m | | |
| ELVAR | UL14 | 39.21940 | 35,000 ft | 70 | - |
| FIX | AWY-HI | -7.22333 | 10,668 m | | |
| 4000N0-700W | - | 40.00000 | 35,000 ft | 48 | - |
| LATLON | - | -7.00000 | 10,668 m | | |
| BARDI | - | 40.58350 | 35,000 ft | 47 | - |
| FIX | - | -6.30244 | 10,668 m | | |
| DELOG | UQ56 | 44.32890 | 35,000 ft | 247 | - |
| FIX | AWY-HI | -3.98750 | 10,668 m | | |
| PEPET | UN864 | 45.08420 | 35,000 ft | 45 | - |
| FIX | AWY-HI | -3.86722 | 10,668 m | | |
| INBAB | UN864 | 45.57360 | 35,000 ft | 29 | - |
| FIX | AWY-HI | -3.81000 | 10,668 m | | |
| NOVAN | UN864 | 46.32220 | 35,000 ft | 45 | - |
| FIX | AWY-HI | -3.69917 | 10,668 m | | |
| IDRIK | UN864 | 47.59970 | 35,000 ft | 76 | - |
| FIX | AWY-HI | -3.64139 | 10,668 m | | |
| POMTA | UN864 | 47.78640 | 35,000 ft | 11 | - |
| FIX | AWY-HI | -3.62778 | 10,668 m | | |
| TERKU | UN864 | 48.03000 | 35,000 ft | 14 | - |
| FIX | AWY-HI | -3.61667 | 10,668 m | | |
| ARE | UN864 | 48.33260 | 35,000 ft | 18 | MONTs D'ARREE |
| VOR | AWY-HI | -3.60247 | 10,668 m | | |
| TITUB | UN864 | 48.79250 | 35,000 ft | 27 | - |
| FIX | AWY-HI | -3.57861 | 10,668 m | | |
| MUREL | UN864 | 49.32140 | 35,000 ft | 31 | - |
| FIX | AWY-HI | -3.55056 | 10,668 m | | |
| SALCO | UN864 | 49.73720 | 35,000 ft | 24 | - |
| FIX | AWY-HI | -3.52944 | 10,668 m | | |
| BABAX | UN22 | 50.41970 | 35,000 ft | 42 | - |
| FIX | AWY-HI | -3.80472 | 10,668 m | | |
| DEVOM | UP16 | 50.72170 | 35,000 ft | 18 | - |
| FIX | AWY-HI | -3.75528 | 10,668 m | | |
| KESUP | UP16 | 51.32560 | 35,000 ft | 36 | - |
| FIX | AWY-HI | -3.65472 | 10,668 m | | |
| UNBIG | UP16 | 51.74080 | 31,900 ft | 25 | - |
| FIX | AWY-HI | -3.58389 | 9,723 m | | |
| IDOVO | UP16 | 52.22390 | 25,600 ft | 29 | - |
| FIX | AWY-HI | -3.55111 | 7,803 m | | |
| NITON | UT7 | 52.55330 | 20,600 ft | 23 | - |
| FIX | AWY-HI | -3.20028 | 6,279 m | | |
| EGNM | - | 53.86600 | 0 ft | 96 | Leeds Bradford Airport |
| APT | - | -1.66078 | 0 m | | |

LPFR

Region: PORTUGAL
Timezone: EUROPE/LISBON
Runways: 1

Elevation: 22 ft / 7 m
Location: 37.015300 -7.972320
Magnetic Var: 1.173 W

METAR

LPFR 160130Z 32011KT CAVOK 13/09 Q1013

TAF

TAF LPFR 152300Z 1600/1624 30008KT CAVOK BECMG 1604/1606 VRB02KT 9999 SCT030 TEMPO 1606/1612 BKN020 PROB30 TEMPO 1

Frequencies

REC - 124.20 MHz - ATIS
TWR - 120.75 MHz -

GND - 118.57 MHz -
APP - 119.40 MHz -

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|----------|-------------------------|---------|---------------------|-------------------|
| 10 | 148 ft | 8,179 ft | 100.08 | ASPHALT | 148 ft | 0 ft |
| | 45 m | 2,493 m | 101.25 | | 45 m | 0 m |
| 28 | 148 ft | 8,179 ft | 280.09 | ASPHALT | 144 ft | 0 ft |
| | 45 m | 2,493 m | 281.27 | | 44 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 28 | DME | IIF | 109.50 MHz | 18 nm | - | - | 24 ft |
| | | | | 33 km | - | | 24 m |
| 28 | LOC-ILS | IIF | 109.50 MHz | 18 nm | 280.08 | - | 22 ft |
| | | | | 33 km | 281.25 | | 22 m |
| 28 | GS | IIF | 109.50 MHz | 10 nm | 280.17 | 3.00 | 24 ft |
| | | | | 19 km | 281.35 | | 24 m |

EGNM

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 1

Elevation: 681 ft / 208 m
Location: 53.866000 -1.660770
Magnetic Var: 0.286 W

METAR

EGNM 160120Z VRB02KT 9999 BKN008 11/11 Q1007

TAF

TAF EGNM 152256Z 1600/1624 09006KT 9999 SCT020 TEMPO 1600/1609 2000 -RADZ BR BKN004 PROB40 TEMPO 1600/1608 0300 FG

Frequencies

REC - 118.05 MHz - LEEDS BRADFORD ATIS
TWR - 121.80 MHz - LEEDS BRADFORD TOWER
APP - 134.55 MHz - LEEDS BRADFORD APPROACH
TWR - 120.30 MHz - LEEDS BRADFORD TOWER
DEP - 125.35 MHz - LEEDS BRADFORD DIRECTOR

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|----------|-------------------------|----------|---------------------|-------------------|
| 14 | 151 ft | 7,390 ft | 137.80 | CONCRETE | 1,027 ft | 39 ft |
| | 46 m | 2,252 m | 138.08 | | 313 m | 12 m |
| 32 | 151 ft | 7,390 ft | 317.81 | CONCRETE | 899 ft | 43 ft |
| | 46 m | 2,252 m | 318.10 | | 274 m | 13 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 14 | DME | ILBF | 110.90 MHz | 18 nm | - | - | 681 ft |
| | | | | 33 km | - | | 681 m |
| 32 | DME | ILF | 110.90 MHz | 18 nm | - | - | 687 ft |
| | | | | 33 km | - | | 687 m |
| 14 | LOC-ILS | ILBF | 110.90 MHz | 18 nm | 137.81 | - | 681 ft |
| | | | | 33 km | 138.10 | | 681 m |
| 32 | LOC-ILS | ILF | 110.90 MHz | 18 nm | 317.81 | - | 681 ft |
| | | | | 33 km | 318.10 | | 681 m |
| 14 | GS | ILBF | 110.90 MHz | 10 nm | 137.81 | 3.50 | 681 ft |
| | | | | 19 km | 138.10 | | 681 m |
| 32 | GS | ILF | 110.90 MHz | 10 nm | 317.81 | 3.00 | 681 ft |
| | | | | 19 km | 318.10 | | 681 m |