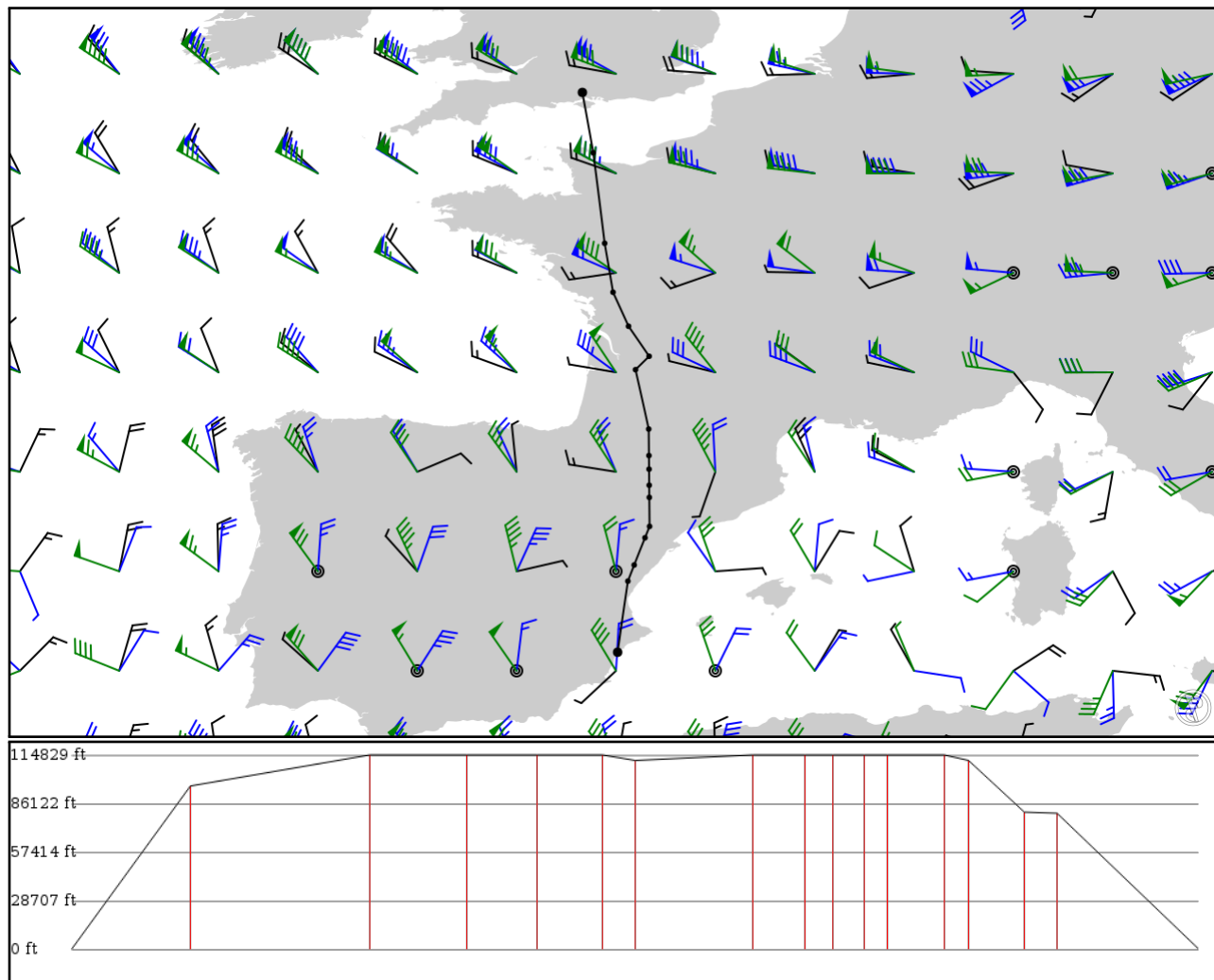


2024/05/09 2125Z

EGHI DIKRO **UN861** TUPAR **UM184** CNA **UN863** VELIN **UN857** SAU **UN862** MLA **UN860** PLANA LEAL

778.20 nm / 1441.23 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: no
- Use PACOTS: no
- Use low airways: no
- Use high airways: yes

Route

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|-----------------|----------------------|-----------------------|--------------|-------------------------------|
| EGHI APT | - | 50.95026 -1.35681 | 0 ft 0 m | - | Southampton |
| DIKRO FIX | - | 49.58472 -1.11083 | 29,400 ft 8,961 m | 82 | - |
| ANG VOR | UN861 AWY-HI | 47.53686 -0.85183 | 35,000 ft 10,668 m | 123 | ANGERS VOR |
| TUPAR FIX | UN861 AWY-HI | 46.42917 -0.66278 | 35,000 ft 10,668 m | 66 | - |
| CNA VOR | UM184 AWY-HI | 45.65956 -0.31164 | 35,000 ft 10,668 m | 48 | COGNAC CHATEAUBERNARD VOR-DME |
| VELIN FIX | UN863 AWY-HI | 44.98000 0.15556 | 35,000 ft 10,668 m | 45 | - |
| SAU VOR | UN857 AWY-HI | 44.67681 -0.15292 | 34,000 ft 10,363 m | 22 | SAUVETERRE DE GUYENNE VOR |
| TBO VOR | UN862 AWY-HI | 43.33222 0.14575 | 35,000 ft 10,668 m | 81 | TARBES VOR |
| PERDU FIX | UN862 AWY-HI | 42.73208 0.15120 | 35,000 ft 10,668 m | 36 | - |
| BROTO FIX | UN862 AWY-HI | 42.42440 0.15395 | 35,000 ft 10,668 m | 18 | - |
| POSSY FIX | UN862 AWY-HI | 42.06130 0.15716 | 35,000 ft 10,668 m | 21 | - |
| DIRMU FIX | UN862 AWY-HI | 41.78551 0.15964 | 35,000 ft 10,668 m | 16 | - |
| MLA VOR | UN862 AWY-HI | 41.12959 0.16524 | 35,000 ft 10,668 m | 39 | MAELLA VOR-DME |
| CRETA FIX | UN860 AWY-HI | 40.87226 0.06156 | 34,000 ft 10,363 m | 16 | - |
| SAURA FIX | UN860 AWY-HI | 40.25603 -0.18336 | 24,700 ft 7,529 m | 38 | - |
| PLANA FIX | UN860 AWY-HI | 39.89043 -0.32646 | 24,500 ft 7,468 m | 22 | - |
| LEAL APT | - | 38.28217 -0.55816 | 0 ft 0 m | 97 | Alicante |

EGHI

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

Elevation: 41 ft / 12 m
Location: 50.950300 -1.356790
Magnetic Var: 0.121 E

METAR

EGHI 092050Z 00000KT CAVOK 14/10 Q1025

TAF

UNKNOWN

Frequencies

REC - 130.85 MHz - SOUTHAMPTON INFO
APP - 122.85 MHz - SOUTHAMPTON APPROACH
TWR - 118.20 MHz - SOUTHAMPTON TOWER

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|----------|-------------------------|---------|---------------------|-------------------|
| 02 | 121 ft | 5,651 ft | 19.36 | ASPHALT | 239 ft | 66 ft |
| | 37 m | 1,722 m | 19.23 | | 73 m | 20 m |
| 20 | 121 ft | 5,651 ft | 199.36 | ASPHALT | 151 ft | 0 ft |
| | 37 m | 1,722 m | 199.24 | | 46 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 20 | DME | ISN | 110.75 MHz | 18 nm | - | - | 54 ft |
| | | | | 33 km | - | | 54 m |
| 20 | LOC-ILS | ISN | 110.75 MHz | 18 nm | 199.35 | - | 41 ft |
| | | | | 33 km | 199.23 | | 41 m |
| 20 | GS | ISN | 110.75 MHz | 10 nm | 199.35 | 3.10 | 41 ft |
| | | | | 19 km | 199.23 | | 41 m |

LEAL

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 1

Elevation: 142 ft / 43 m
Location: 38.282200 -0.558114
Magnetic Var: 0.887 E

METAR

LEAL 092100Z 36003KT 330V070 CAVOK 19/07 Q1020 NOSIG

TAF

TAF TAF LEAL 091700Z 0918/1018 VRB04KT CAVOK TX23/1013Z TN13/1006Z BECMG 0919/0922 31005KT BECMG 1008/1010 09009KT

Frequencies

| | |
|---------------------------------------|--------------------------------------|
| REC - 120.05 MHz - ATIS | TWR - 118.15 MHz - ALICANTE TOWER |
| TWR - 125.15 MHz - ALICANTE TOWER | GND - 130.65 MHz - ALICANTE GROUND |
| CLD - 119.85 MHz - CLEARANCE DELIVERY | APP - 119.07 MHz - VALENCIA APPROACH |
| APP - 120.40 MHz - VALENCIA APPROACH | APP - 118.80 MHz - VALENCIA APPROACH |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|----------|-------------------------|---------|---------------------|-------------------|
| 10 | 148 ft | 9,828 ft | 100.08 | ASPHALT | 0 ft | 0 ft |
| | 45 m | 2,996 m | 99.19 | | 0 m | 0 m |
| 28 | 148 ft | 9,828 ft | 280.10 | ASPHALT | 0 ft | 0 ft |
| | 45 m | 2,996 m | 279.21 | | 0 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 10 | DME | IAT | 110.30 MHz | 18 nm | - | - | 129 ft |
| | | | | 33 km | - | | 129 m |
| 10 | LOC-ILS | IAT | 110.30 MHz | 18 nm | 100.09 | - | 29 ft |
| | | | | 33 km | 99.21 | | 29 m |
| 10 | GS | IAT | 110.30 MHz | 10 nm | 100.19 | 3.00 | 129 ft |
| | | | | 19 km | 99.30 | | 129 m |