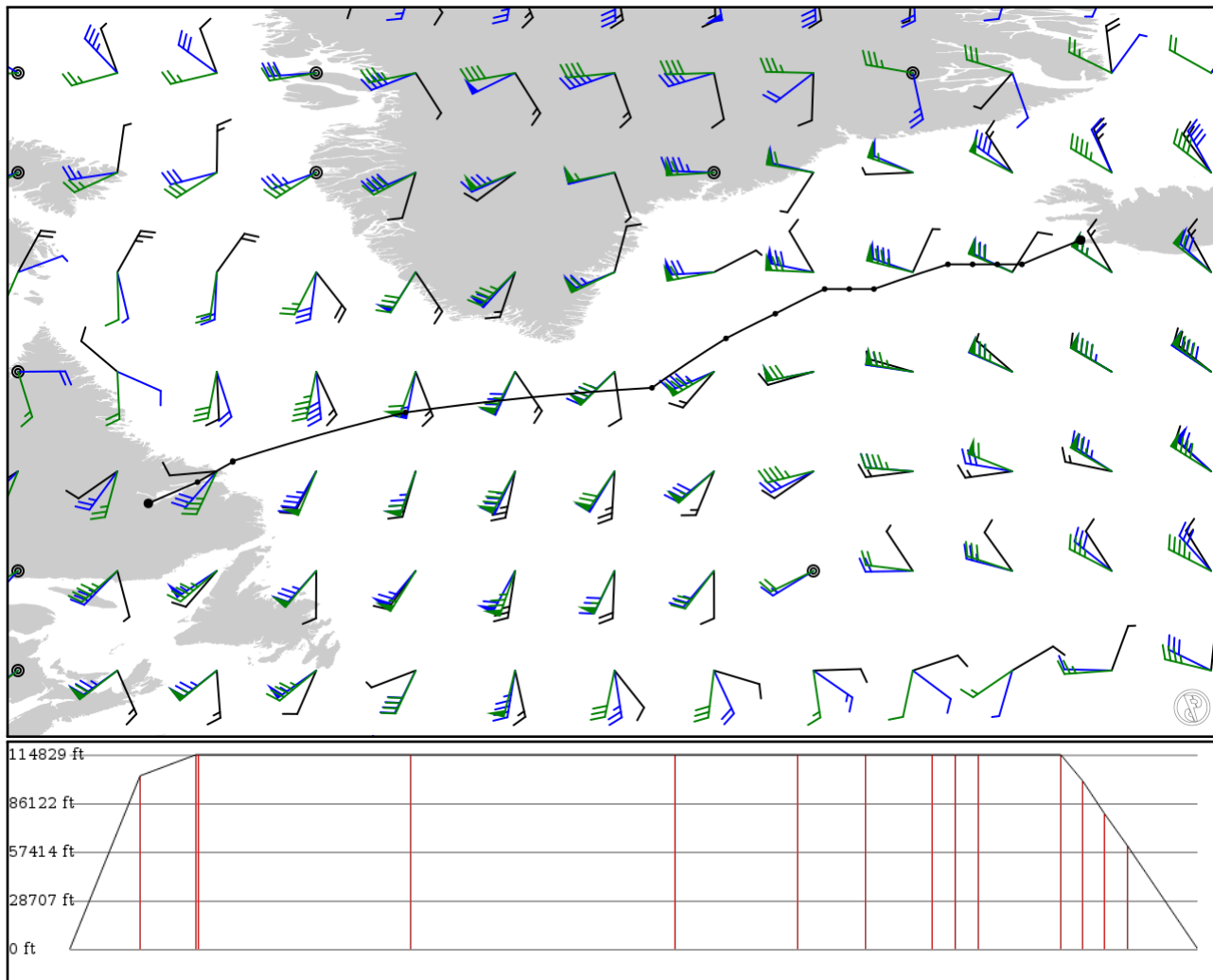


2024/05/15 0516Z

CYYR JC 5500N0-5700W HOIST Q 57/50 R 58/40 6000N0-3700W 6100N0-3500W 6200N0-3300W 6200N0-3200W
6200N0-3100W 6300N0-2800W 6300N0-2700W 6300N0-2600W 6300N0-2500W BIKF

1397.22 nm / 2587.65 km



Notes

Using NAT tracks from 30/8/2018

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 |
|---------------|-----|------------|-----------|--------------|---------------|
| CYYR | - | 53.31890 | 0 ft | - | Goose Bay |
| APT | - | -60.42330 | 0 m | | |
| JC | - | 54.17710 | 31,200 ft | 87 | RIGOLET |
| NDB | - | -58.43080 | 9,510 m | | |
| 5500N0-5700W | - | 55.00000 | 35,000 ft | 70 | - |
| LATLON | - | -57.00000 | 10,668 m | | |
| HOIST | - | 55.03330 | 35,000 ft | 1 | - |
| FIX | - | -57.00000 | 10,668 m | | |
| 57/50 | Q | 57.00000 | 35,000 ft | 262 | - |
| LATLON | NAT | -50.00000 | 10,668 m | | |
| 58/40 | R | 58.00000 | 35,000 ft | 327 | - |
| LATLON | NAT | -40.00000 | 10,668 m | | |
| 6000N0-3700W | - | 60.00000 | 35,000 ft | 151 | - |
| LATLON | - | -37.00000 | 10,668 m | | |
| 6100N0-3500W | - | 61.00000 | 35,000 ft | 84 | - |
| LATLON | - | -35.00000 | 10,668 m | | |
| 6200N0-3300W | - | 62.00000 | 35,000 ft | 83 | - |
| LATLON | - | -33.00000 | 10,668 m | | |
| 6200N0-3200W | - | 62.00000 | 35,000 ft | 28 | - |
| LATLON | - | -32.00000 | 10,668 m | | |
| 6200N0-3100W | - | 62.00000 | 35,000 ft | 28 | - |
| LATLON | - | -31.00000 | 10,668 m | | |
| 6300N0-2800W | - | 63.00000 | 35,000 ft | 102 | - |
| LATLON | - | -28.00000 | 10,668 m | | |
| 6300N0-2700W | - | 63.00000 | 30,300 ft | 27 | - |
| LATLON | - | -27.00000 | 9,235 m | | |
| 6300N0-2600W | - | 63.00000 | 24,400 ft | 27 | - |
| LATLON | - | -26.00000 | 7,437 m | | |
| 6300N0-2500W | - | 63.00000 | 18,600 ft | 27 | - |
| LATLON | - | -25.00000 | 5,669 m | | |
| BIKF | - | 63.98160 | 0 ft | 86 | Keflavik Intl |
| APT | - | -22.61450 | 0 m | | |

BIKF

Region: ICELAND
Timezone: ATLANTIC/REYKJAVIK
Runways: 2

Elevation: 168 ft / 51 m
Location: 63.981600 -22.614600
Magnetic Var: 12.366 W

METAR

BIKF 150500Z 17005KT 9999 BKN028 05/01 Q1011

TAF

TAF TAF BIKF 150102Z 1503/1603 15008KT 9999 FEW025 BKN040 TX08/1512Z TN05/1506Z TEMPO 1503/1603 -SHRA BKN015

Frequencies

| | |
|---|--|
| REC - 128.30 MHz - KEFLAVIK INFORMATION | CLD - 121.00 MHz - KEFLAVIK CLEARANCE DELIVERY |
| GND - 121.90 MHz - KEFLAVIK GROUND | GND - 126.20 MHz - KEFLAVIK GROUND |
| TWR - 118.30 MHz - KEFLAVIK TOWER | APP - 119.30 MHz - KEFLAVIK APPROACH |
| APP - 119.15 MHz - KEFLAVIK FINAL | |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 01 | 197 ft | 9,997 ft | 0.01 | ASPHALT | 0 ft | 479 ft |
| | 60 m | 3,047 m | 12.38 | | 0 m | 146 m |
| 19 | 197 ft | 9,997 ft | 180.01 | ASPHALT | 0 ft | 85 ft |
| | 60 m | 3,047 m | 192.38 | | 0 m | 26 m |
| 10 | 200 ft | 10,004 ft | 89.95 | ASPHALT | 0 ft | 259 ft |
| | 61 m | 3,049 m | 102.32 | | 0 m | 79 m |
| 28 | 200 ft | 10,004 ft | 270.01 | ASPHALT | 0 ft | 220 ft |
| | 61 m | 3,049 m | 282.37 | | 0 m | 67 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 01 | LOC-ILS | IKN | 111.30 MHz | 18 nm | 0.01 | - | 169 ft |
| | | | | 33 km | 12.38 | | 169 m |
| 10 | LOC-ILS | IKF | 109.50 MHz | 18 nm | 89.98 | - | 169 ft |
| | | | | 33 km | 102.35 | | 169 m |
| 19 | LOC-ILS | IKO | 110.30 MHz | 18 nm | 180.01 | - | 169 ft |
| | | | | 33 km | 192.38 | | 169 m |
| 28 | LOC-ILS | IKW | 108.50 MHz | 18 nm | 269.98 | - | 169 ft |
| | | | | 33 km | 282.35 | | 169 m |
| 01 | GS | IKN | 111.30 MHz | 10 nm | 0.01 | 3.00 | 169 ft |
| | | | | 19 km | 12.38 | | 169 m |
| 10 | GS | IKF | 109.50 MHz | 10 nm | 89.98 | 3.00 | 169 ft |
| | | | | 19 km | 102.35 | | 169 m |
| 19 | GS | IKO | 110.30 MHz | 10 nm | 180.01 | 3.00 | 169 ft |
| | | | | 19 km | 192.38 | | 169 m |
| 28 | GS | IKW | 108.50 MHz | 10 nm | 269.98 | 3.00 | 169 ft |
| | | | | 19 km | 282.35 | | 169 m |