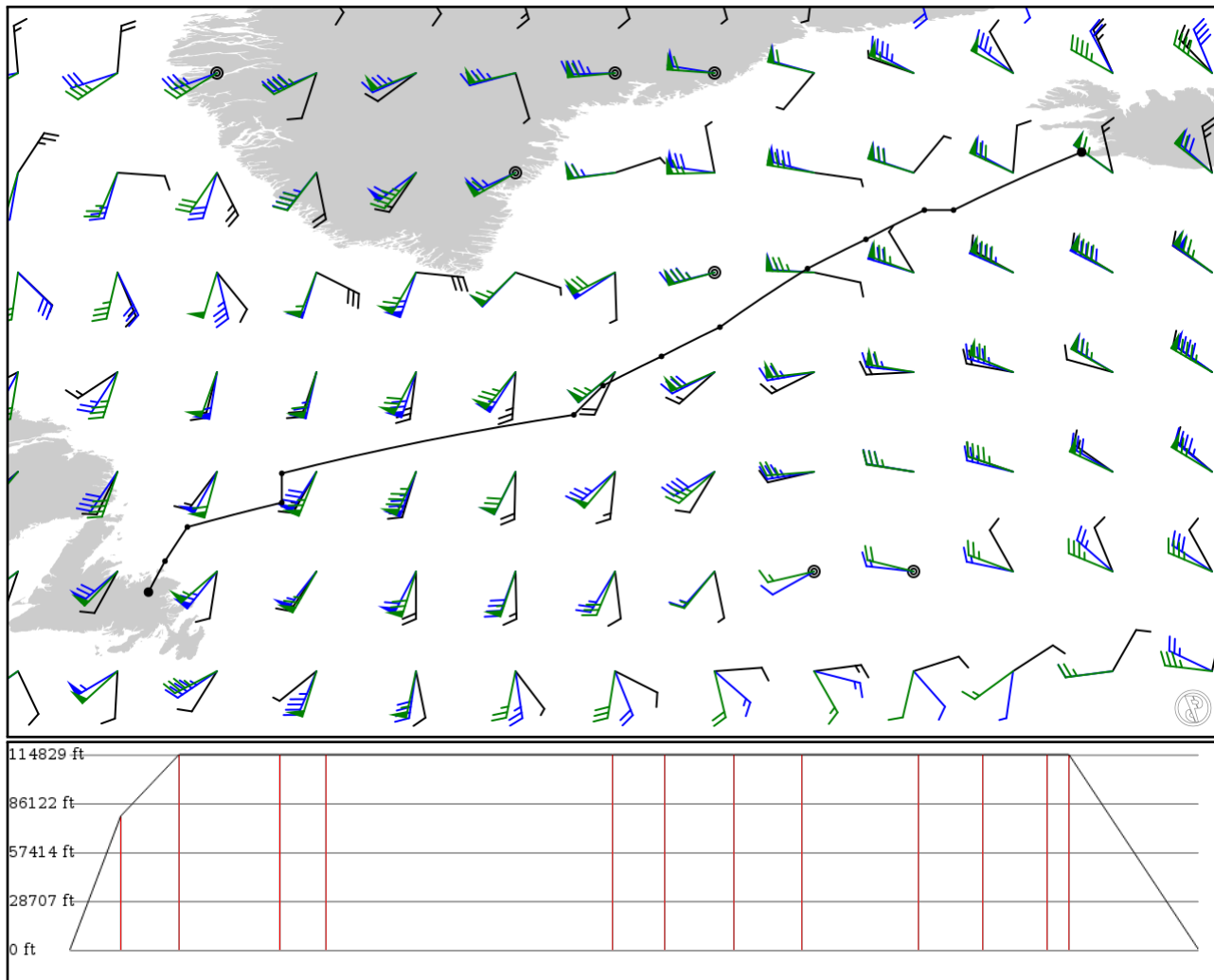


2024/05/15 0309Z

CYQX 5000N05400W TUDEP T 52/50 53/50 S 55/40 5600N03900W 5700N03700W 5800N03500W 6000N03200W  
6100N03000W 6200N02800W 6200N02700W BIKF

1468.88 nm / 2720.36 km



## Notes

Using NAT tracks from 1/7/2022

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: no

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
CYQX	-	48.94200	0 ft	-	GANDER INTL
APT	-	-54.56600	0 m		
5000N05400W	-	50.00000	24,000 ft	67	-
LATLON	-	-54.00000	7,315 m		
TUDEP	-	51.16670	35,000 ft	75	-
FIX	-	-53.23330	10,668 m		
52/50	T	52.00000	35,000 ft	130	-
LATLON	NAT	-50.00000	10,668 m		
53/50	-	53.00000	35,000 ft	60	-
LATLON	-	-50.00000	10,668 m		
55/40	S	55.00000	35,000 ft	372	-
LATLON	NAT	-40.00000	10,668 m		
5600N03900W	-	56.00000	35,000 ft	69	-
LATLON	-	-39.00000	10,668 m		
5700N03700W	-	57.00000	35,000 ft	89	-
LATLON	-	-37.00000	10,668 m		
5800N03500W	-	58.00000	35,000 ft	88	-
LATLON	-	-35.00000	10,668 m		
6000N03200W	-	60.00000	35,000 ft	151	-
LATLON	-	-32.00000	10,668 m		
6100N03000W	-	61.00000	35,000 ft	84	-
LATLON	-	-30.00000	10,668 m		
6200N02800W	-	62.00000	35,000 ft	83	-
LATLON	-	-28.00000	10,668 m		
6200N02700W	-	62.00000	35,000 ft	28	-
LATLON	-	-27.00000	10,668 m		
BIKF	-	63.98160	0 ft	168	Keflavik
APT	-	-22.61460	0 m		

## CYQX

Region: CANADA

Timezone: AMERICA/ST\_JOHNS

Runways: 2

Elevation: 496 ft / 151 m

Location: 48.942000 -54.566000

Magnetic Var: 17.615 W

## METAR

CYQX 150209Z 05007KT 4SM RA BR OVC003 02/02 A3011 RMK ST8 SLP203

## TAF

TAF TAF CYQX 142340Z 1500/1524 06012KT 2SM -RA BR OVC003 TEMPO 1500/1502 6SM -RA BR FEW003 OVC010 FM150200 06012KT

## Frequencies

REC - 124.80 MHz - ATIS

TWR - 118.10 MHz -

GND - 121.90 MHz -

APP - 128.50 MHz - APP/DEP

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	200 ft	10,210 ft	10.72	ASPHALT	0 ft	0 ft
	61 m	3,112 m	28.34		0 m	0 m
21	200 ft	10,210 ft	190.73	ASPHALT	0 ft	299 ft
	61 m	3,112 m	208.35		0 m	91 m
13	200 ft	8,910 ft	107.95	ASPHALT	0 ft	0 ft
	61 m	2,716 m	125.56		0 m	0 m
31	200 ft	8,910 ft	287.98	ASPHALT	0 ft	0 ft
	61 m	2,716 m	305.59		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	DME	IQX	109.50 MHz	18 nm	-	-	496 ft
				33 km	-		496 m
03	LOC-ILS	IQX	109.50 MHz	18 nm	10.73	-	496 ft
				33 km	28.34		496 m
13	LOC-ILS	IGN	109.90 MHz	18 nm	107.96	-	496 ft
				33 km	125.57		496 m
03	GS	IQX	109.50 MHz	10 nm	10.73	3.00	496 ft
				19 km	28.34		496 m
13	GS	IGN	109.90 MHz	10 nm	107.96	3.00	496 ft
				19 km	125.57		496 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 150230Z 18006KT 9999 BKN023 04/01 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