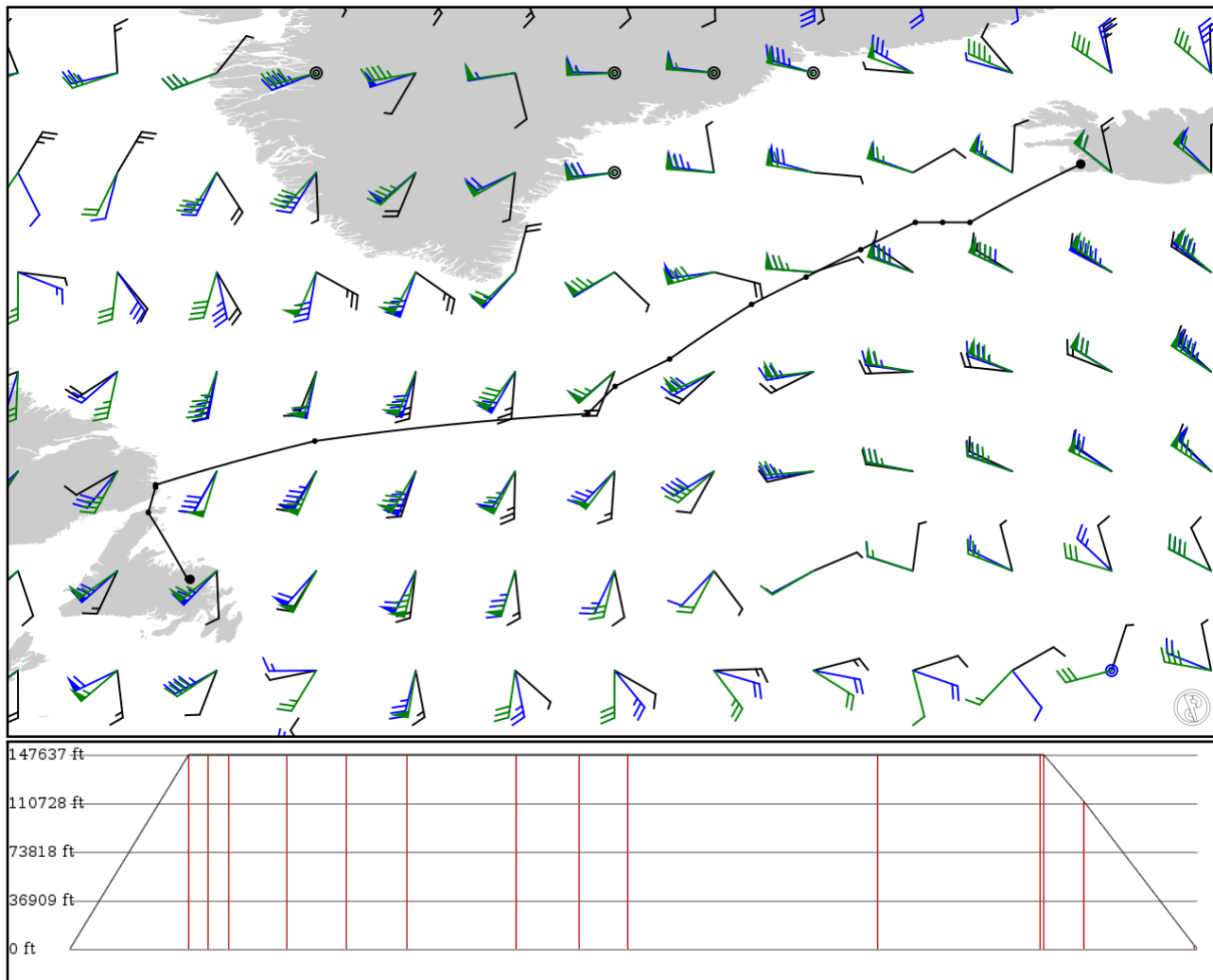


2024/05/08 1759Z

BIRK 6200N0-2600W 6200N0-2700W 6200N0-2800W 6100N0-3000W 6000N0-3200W 5900N0-3400W 5700N0-3700W
5600N0-3900W 55/40 G NEEKO YMH RR5 AY B21 QX CYQX

1595.81 nm / 2955.44 km



Notes

Using NAT tracks from 21/11/2018

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 45000ft
- 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
BIRK	-	64.13000	0 ft	-	Reykjavik
APT	-	-21.94060	0 m		
6200N0-2600W	-	62.00000	45,000 ft	168	-
LATLON	-	-26.00000	13,716 m		
6200N0-2700W	-	62.00000	45,000 ft	28	-
LATLON	-	-27.00000	13,716 m		
6200N0-2800W	-	62.00000	45,000 ft	28	-
LATLON	-	-28.00000	13,716 m		
6100N0-3000W	-	61.00000	45,000 ft	83	-
LATLON	-	-30.00000	13,716 m		
6000N0-3200W	-	60.00000	45,000 ft	84	-
LATLON	-	-32.00000	13,716 m		
5900N0-3400W	-	59.00000	45,000 ft	85	-
LATLON	-	-34.00000	13,716 m		
5700N0-3700W	-	57.00000	45,000 ft	153	-
LATLON	-	-37.00000	13,716 m		
5600N0-3900W	-	56.00000	45,000 ft	89	-
LATLON	-	-39.00000	13,716 m		
55/40	-	55.00000	45,000 ft	69	-
LATLON	-	-40.00000	13,716 m		
54/50	G	54.00000	45,000 ft	353	-
LATLON	NAT	-50.00000	13,716 m		
NEEKO	G	52.40000	45,000 ft	230	-
FIX	NAT	-55.83330	13,716 m		
YMH	-	52.31530	45,000 ft	5	MARY'S
NDB	-	-55.83220	13,716 m		
AY	RR5	51.38640	34,200 ft	56	ST
NDB	AWY-LO	-56.09640	10,424 m		
QX	B21	48.96440	900 ft	155	GANDER
NDB	AWY-LO	-54.66830	274 m		
CYQX	-	48.94200	0 ft	4	GANDER INTL
APT	-	-54.56600	0 m		

BIRK

Region: ICELAND
Timezone: ATLANTIC/REYKJAVIK
Runways: 2

Elevation: 43 ft / 13 m
Location: 64.130000 -21.940600
Magnetic Var: 12.082 W

METAR

BIRK 081700Z 29010KT 9999 FEW030 07/00 Q1016

TAF

TAF BIRK 081331Z 0815/0915 30008KT 9999 SCT030 TX10/0915Z TN02/0904Z

Frequencies

REC - 128.10 MHz - REYKJAVIK INFORMATION
TWR - 118.00 MHz - REYKJAVIK TOWER
GND - 121.70 MHz - REYKJAVIK GROUND
APP - 119.00 MHz - REYKJAVIK APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	148 ft	5,243 ft	355.27	ASPHALT	400 ft	0 ft
	45 m	1,598 m	7.35		122 m	0 m
19	148 ft	5,243 ft	175.27	ASPHALT	0 ft	0 ft
	45 m	1,598 m	187.35		0 m	0 m
13	148 ft	4,184 ft	116.31	ASPHALT	0 ft	0 ft
	45 m	1,275 m	128.39		0 m	0 m
31	148 ft	4,184 ft	296.33	ASPHALT	374 ft	0 ft
	45 m	1,275 m	308.41		114 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
19	LOC-ILS	IRK	109.90 MHz	18 nm	175.27	-	42 ft
				33 km	187.35		42 m
13	LOC-LOC	IRE	109.10 MHz	18 nm	116.32	-	42 ft
				33 km	128.40		42 m
19	GS	IRK	109.90 MHz	10 nm	175.27	3.50	42 ft
				19 km	187.35		42 m

CYQX

Region: CANADA

Timezone: AMERICA/ST_JOHNS

Runways: 2

Elevation: 496 ft / 151 m

Location: 48.942000 -54.566000

Magnetic Var: 17.618 W

METAR

CYQX 081700Z 01014G19KT 15SM OVC025 07/04 A2956 RMK SC8 SLP018

TAF

TAF CYQX 081140Z 0812/0912 02015KT 4SM -RA BR OVC005 TEMPO 0812/0816 P6SM -RA SCT005 OVC010 FM081600 34015KT P6SM

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	125.57		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	28.35		496 m
13	LOC-ILS	IGN	109.90 MHz	18 nm	107.96	-	496 ft
				33 km	125.58		496 m
03	GS	IQX	109.50 MHz	10 nm	10.73	3.00	496 ft
				19 km	28.35		496 m
13	GS	IGN	109.90 MHz	10 nm	107.96	3.00	496 ft
				19 km	125.58		496 m