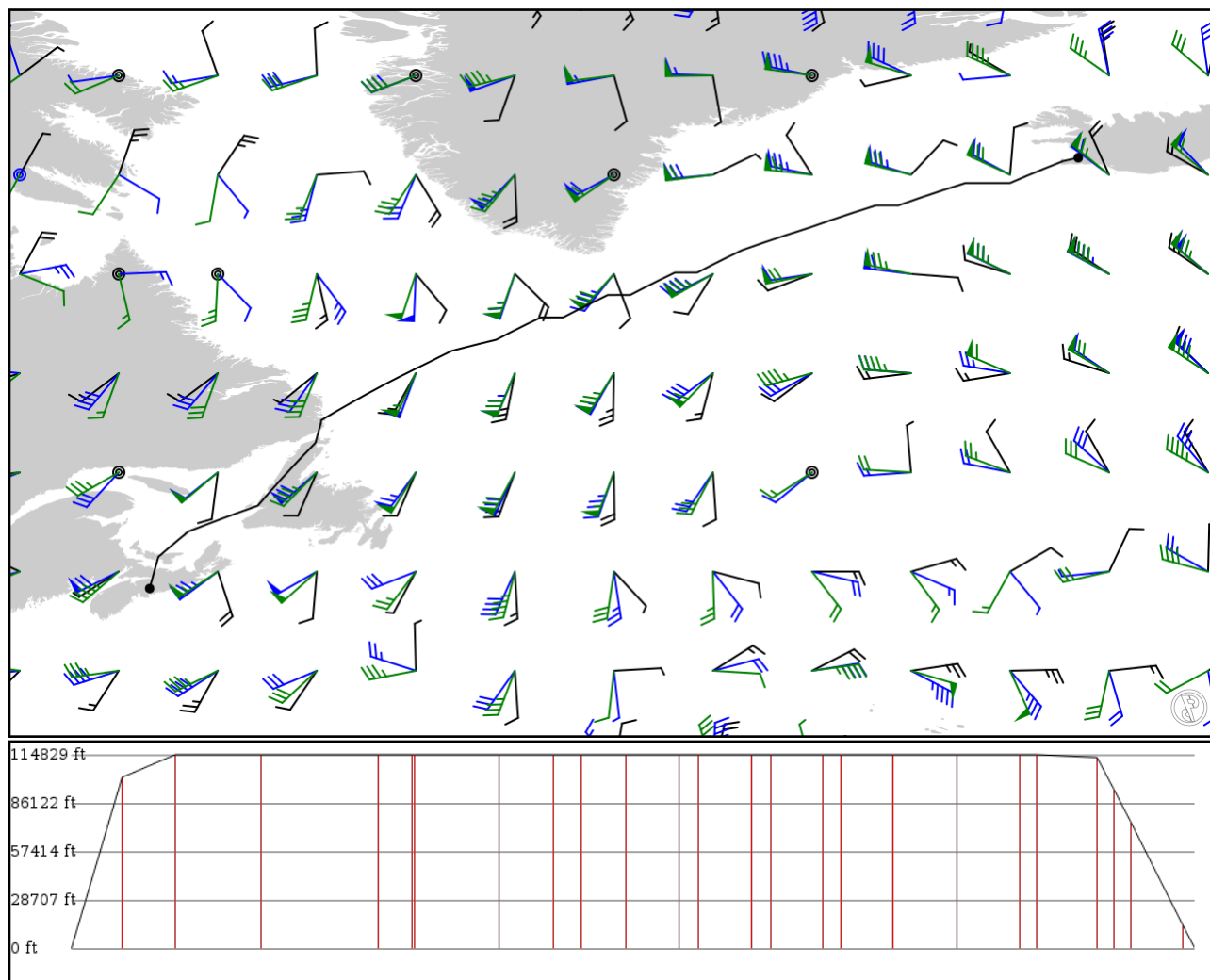


2024/05/02 0959Z

CYHZ YYG **V374** YGR **V311** YJT **J580** YAY **AR28** YMH NEEKO 5400N0-5300W 5500N0-5100W 5530/50 5600N0-4800W
5700N0-4600W 5700N0-4500W 5800N0-4300W 5800N0-4200W 5900N0-4000W 5900N0-3900W 6000N0-3700W
6100N0-3400W 6200N0-3100W 6200N0-3000W 6300N0-2700W 6300N0-2600W 6300N0-2500W KJV BIRK

1875.36 nm / 3473.17 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: yes
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
CYHZ APT	-	44.88260 -63.51040	0 ft 0 m	-	HALIFAX INTL
YYG VOR	-	46.29760 -63.11970	30,900 ft 9,418 m	86	CHARLOTTETOWN
YGR VOR	V374 AWY-LO	47.43020 -61.77390	35,000 ft 10,668 m	87	GRINDSTONE
YJT VOR	V311 AWY-LO	48.58250 -58.66920	35,000 ft 10,668 m	142	STEPHENVILLE
YAY VOR	J580 AWY-HI	51.39390 -56.08380	35,000 ft 10,668 m	196	SAINT ANTHONY
YMH NDB	AR28 AWY-LO	52.31460 -55.83150	35,000 ft 10,668 m	56	MARYS HARBOUR
NEEKO FIX	-	52.40000 -55.83330	35,000 ft 10,668 m	5	-
5400N0-5300W LATLON	-	54.00000 -53.00000	35,000 ft 10,668 m	140	-
5500N0-5100W LATLON	-	55.00000 -51.00000	35,000 ft 10,668 m	92	-
5530/50 LATLON	-	55.50000 -50.00000	35,000 ft 10,668 m	45	-
5600N0-4800W LATLON	-	56.00000 -48.00000	35,000 ft 10,668 m	73	-
5700N0-4600W LATLON	-	57.00000 -46.00000	35,000 ft 10,668 m	89	-
5700N0-4500W LATLON	-	57.00000 -45.00000	35,000 ft 10,668 m	32	-
5800N0-4300W LATLON	-	58.00000 -43.00000	35,000 ft 10,668 m	88	-
5800N0-4200W LATLON	-	58.00000 -42.00000	35,000 ft 10,668 m	31	-
5900N0-4000W LATLON	-	59.00000 -40.00000	35,000 ft 10,668 m	86	-
5900N0-3900W LATLON	-	59.00000 -39.00000	35,000 ft 10,668 m	30	-
6000N0-3700W LATLON	-	60.00000 -37.00000	35,000 ft 10,668 m	85	-
6100N0-3400W LATLON	-	61.00000 -34.00000	35,000 ft 10,668 m	107	-
6200N0-3100W LATLON	-	62.00000 -31.00000	35,000 ft 10,668 m	104	-
6200N0-3000W LATLON	-	62.00000 -30.00000	35,000 ft 10,668 m	28	-
6300N0-2700W LATLON	-	63.00000 -27.00000	34,500 ft 10,516 m	102	-
6300N0-2600W LATLON	-	63.00000 -26.00000	28,700 ft 8,748 m	27	-
6300N0-2500W LATLON	-	63.00000 -25.00000	22,800 ft 6,949 m	27	-
KFV VOR	-	63.98290 -22.61510	4,200 ft 1,280 m	87	KEFLAVIK
BIRK APT	-	64.13000 -21.94060	0 ft 0 m	19	Reykjavik

CYHZ

Region: CANADA
Timezone: AMERICA/HALIFAX
Runways: 2

Elevation: 477 ft / 145 m
Location: 44.882500 -63.510400
Magnetic Var: 16.623 W

METAR

CYHZ 020942Z 34012KT 15SM OVC006 03/03 A2997 RMK ST8 SLP155

TAF

TAF AMD TAF AMD CYHZ 020946Z 0209/0306 34012KT 2SM -DZ BR OVC003 TEMPO 0209/0212 P6SM NSW OVC006 FM021200 34010KT !

Frequencies

REC - 121.00 MHz - ATIS
GND - 121.90 MHz - HALIFAX GROUND
APP - 118.70 MHz - HALIFAX APPROACH
APP - 128.55 MHz - HALIFAX APPROACH
CLD - 123.95 MHz - CLEARANCE DELIVERY
TWR - 118.40 MHz - HALIFAX TOWER
APP - 119.20 MHz - HALIFAX APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	200 ft	10,499 ft	34.99	ASPHALT	0 ft	0 ft
	61 m	3,200 m	51.61		0 m	0 m
23	200 ft	10,499 ft	215.00	ASPHALT	364 ft	0 ft
	61 m	3,200 m	231.62		111 m	0 m
14	200 ft	7,692 ft	125.18	ASPHALT	0 ft	0 ft
	61 m	2,344 m	141.80		0 m	0 m
32	200 ft	7,692 ft	305.20	ASPHALT	0 ft	0 ft
	61 m	2,344 m	321.82		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14	LOC-ILS	IHZ	109.10 MHz	18 nm	125.19	-	477 ft
				33 km	141.81		477 m
23	LOC-ILS	IJG	109.90 MHz	18 nm	215.00	-	477 ft
				33 km	231.62		477 m
05	LOC-LOC	IGX	109.90 MHz	18 nm	35.00	-	477 ft
				33 km	51.62		477 m
14	GS	IHZ	109.10 MHz	10 nm	125.19	3.00	477 ft
				19 km	141.81		477 m
23	GS	IJG	109.90 MHz	10 nm	215.00	3.00	477 ft
				19 km	231.62		477 m

BIRK

Region: ICELAND
Timezone: ATLANTIC/REYKJAVIK
Runways: 2

Elevation: 43 ft / 13 m
Location: 64.130000 -21.940600
Magnetic Var: 12.087 W

METAR

BIRK 020900Z 17010KT 6000 -DZRA BKN015 OVC020 07/06 Q1020

TAF

TAF BIRK 020733Z 0209/0309 17010KT 9999 BKN030 TX09/0215Z TN05/0306Z TEMPO 0209/0309 -RA BKN014

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	7.36		122 m	0 m
19	148 ft	5,243 ft	175.27	ASPHALT	0 ft	0 ft
	45 m	1,598 m	187.36		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	187.36		42 m
13	LOC-LOC	IRE	109.10 MHz	18 nm	116.32	-	42 ft
				33 km	128.41		42 m
19	GS	IRK	109.90 MHz	10 nm	175.27	3.50	42 ft
				19 km	187.36		42 m