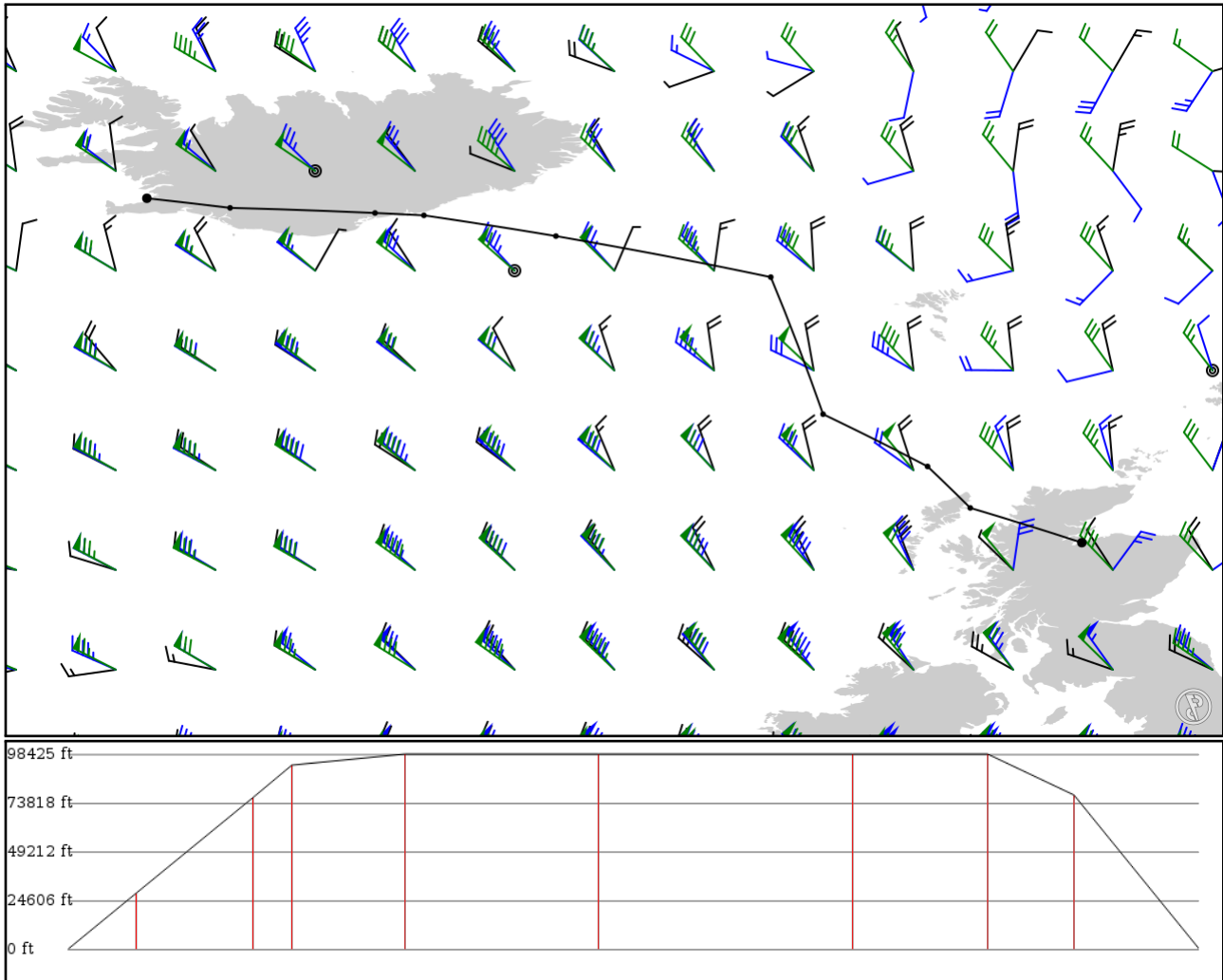


2024/05/10 0711Z

BIRK NASBU **G3** LARUX 6000N0900W 5900N0700W STN EGPE

713.53 nm / 1321.46 km



Notes

Basic altitude profile:

- Ascent Rate: 800ft/min
- Ascent Speed: 120kts
- Cruise Altitude: 30000ft
- Cruise Speed: 240kts
- Descent Rate: 1200ft/min
- Descent Speed: 220kts

Options:

- Use NATs: no
- Use PACOTS: no
- Use low airways: yes
- Use high airways: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
BIRK APT	-	64.13000 -21.94060	0 ft 0 m	-	Reykjavik
NASBU FIX	-	63.94670 -20.34820	8,600 ft 2,621 m	43	-
MIKLA FIX	G3 AWY-LO	63.84830 -17.57420	23,300 ft 7,102 m	73	-
ING VOR	G3 AWY-LO	63.80310 -16.63810	28,300 ft 8,626 m	24	INGO
ROSTI FIX	G3 AWY-LO	63.40640 -14.11220	30,000 ft 9,144 m	71	-
LARUX FIX	G3 AWY-LO	62.62170 -10.00000	30,000 ft 9,144 m	121	-
6000N0900W LATLON	-	60.00000 -9.00000	30,000 ft 9,144 m	160	-
5900N0700W LATLON	-	59.00000 -7.00000	30,000 ft 9,144 m	85	-
STN VOR	-	58.20690 -6.18305	23,700 ft 7,224 m	54	STORNOWAY
EGPE APT	-	57.54250 -4.04750	0 ft 0 m	79	Inverness

BIRK

Region: ICELAND

Timezone: ATLANTIC/REYKJAVIK

Runways: 2

Elevation: 43 ft / 13 m

Location: 64.130000 -21.940600

Magnetic Var: 12.081 W

METAR

BIRK 100700Z 10004KT 060V140 9999 FEW040 OVC060 08/M01 Q1005

TAF

TAF BIRK 100455Z 1006/1106 09010KT 9999 SCT035 TX10/1016Z TN07/1006Z TEMPO 1015/1106 -RADZ BKN014 OVC020 BECMG 11

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

EGPE

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 2

Elevation: 31 ft / 9 m
Location: 57.542500 -4.047500
Magnetic Var: 1.732 W

METAR

EGPE 100650Z 29003KT 9999 VCFG FEW005 11/10 Q1021

TAF

UNKNOWN

Frequencies

APP - 122.60 MHz - INVERNESS APPROACH
REC - 109.20 MHz - INVERNESS INFORMATION

TWR - 118.40 MHz - INVERNESS TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	150 ft	6,178 ft	49.43	ASPHALT	217 ft	0 ft
	46 m	1,883 m	51.16		66 m	0 m
23	150 ft	6,178 ft	229.45	ASPHALT	0 ft	0 ft
	46 m	1,883 m	231.19		0 m	0 m
11	59 ft	2,301 ft	109.59	ASPHALT	0 ft	0 ft
	18 m	701 m	111.32		0 m	0 m
29	59 ft	2,301 ft	289.60	ASPHALT	0 ft	0 ft
	18 m	701 m	291.33		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	DME	ILN	108.50 MHz	18 nm	-	-	43 ft
				33 km	-		43 m
23	DME	IDX	108.50 MHz	18 nm	-	-	43 ft
				33 km	-		43 m
05	LOC-ILS	ILN	108.50 MHz	18 nm	49.42	-	31 ft
				33 km	51.15		31 m
23	LOC-ILS	IDX	108.50 MHz	18 nm	229.39	-	31 ft
				33 km	231.12		31 m
05	GS	ILN	108.50 MHz	10 nm	49.81	3.00	31 ft
				19 km	51.54		31 m
23	GS	IDX	108.50 MHz	10 nm	229.81	3.00	31 ft
				19 km	231.54		31 m