

EFHK

Helsinki Vantaa Intl

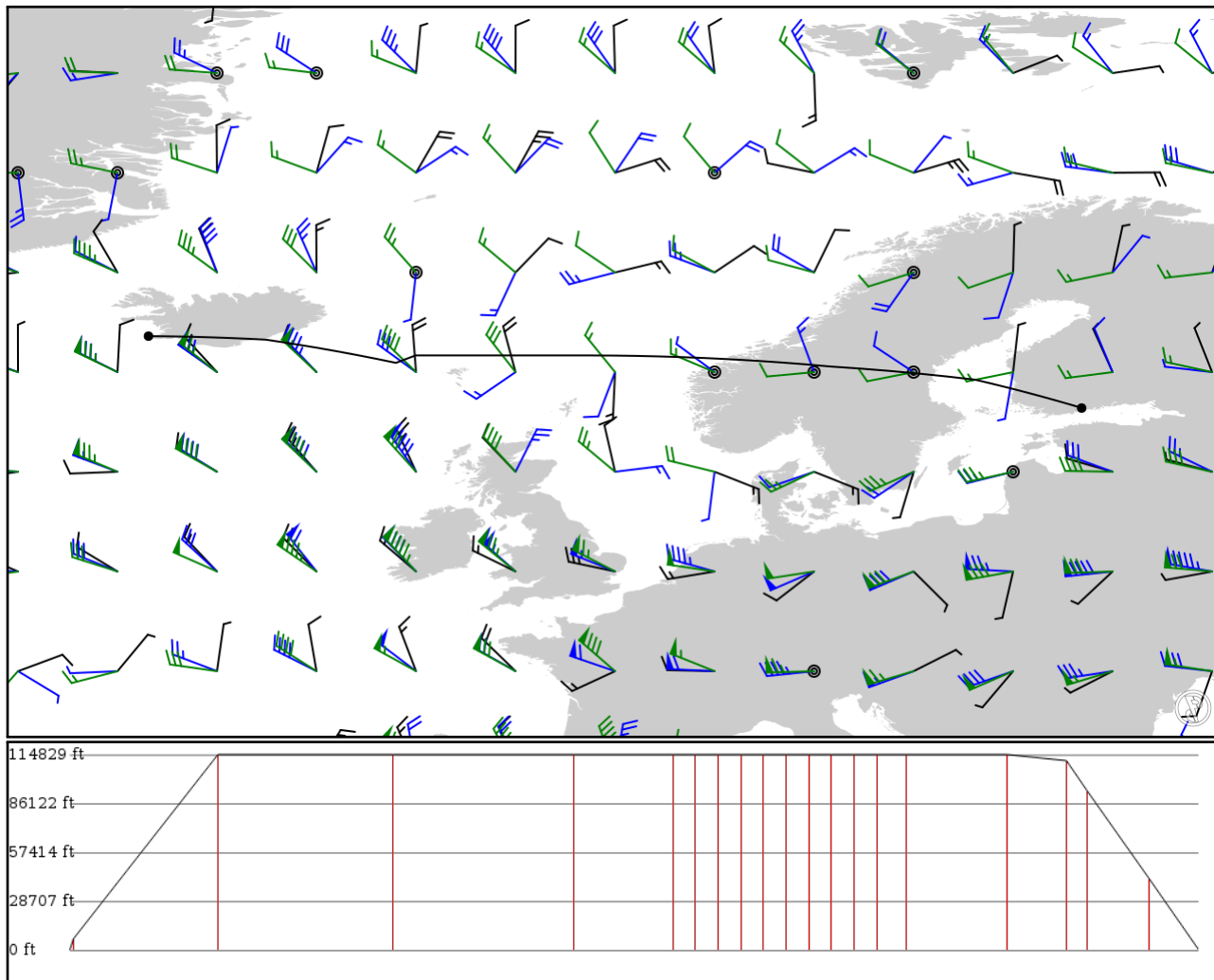
BIKF

Keflavik

2024/06/05 1141Z

EFHK EVIRO **Z155** ISVIG 6300N0100W 6300N0200W 6300N0300W 6300N0400W 6300N0500W 6300N0600W
6300N0700W 6300N0800W 6300N0900W LARUX **G3** NASBU BIKF

1359.03 nm / 2516.93 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
EFHK APT	-	60.32040 24.95220	0 ft 0 m	-	Helsinki Vantaa Intl
EVIRO FIX	-	60.37500 24.79830	2,000 ft 610 m	5	-
TOGMI FIX	Z155 AWY-HI	61.76190 19.54030	35,000 ft 10,668 m	173	-
OLGUV FIX	Z155 AWY-HI	62.43420 12.18150	35,000 ft 10,668 m	210	-
EDAPA FIX	Z155 AWY-HI	62.92040 4.37617	35,000 ft 10,668 m	216	-
ISVIG FIX	Z155 AWY-HI	63.00000 0.00000	35,000 ft 10,668 m	119	-
6300N0100W LATLON	-	63.00000 -1.00000	35,000 ft 10,668 m	27	-
6300N0200W LATLON	-	63.00000 -2.00000	35,000 ft 10,668 m	27	-
6300N0300W LATLON	-	63.00000 -3.00000	35,000 ft 10,668 m	27	-
6300N0400W LATLON	-	63.00000 -4.00000	35,000 ft 10,668 m	27	-
6300N0500W LATLON	-	63.00000 -5.00000	35,000 ft 10,668 m	27	-
6300N0600W LATLON	-	63.00000 -6.00000	35,000 ft 10,668 m	27	-
6300N0700W LATLON	-	63.00000 -7.00000	35,000 ft 10,668 m	27	-
6300N0800W LATLON	-	63.00000 -8.00000	35,000 ft 10,668 m	27	-
6300N0900W LATLON	-	63.00000 -9.00000	35,000 ft 10,668 m	27	-
LARUX FIX	-	62.62170 -10.00000	35,000 ft 10,668 m	35	-
ROSTI FIX	G3 AWY-HI	63.40640 -14.11220	35,000 ft 10,668 m	121	-
ING VOR	G3 AWY-HI	63.80310 -16.63810	33,900 ft 10,333 m	71	INGO
MIKLA FIX	G3 AWY-HI	63.84830 -17.57420	28,500 ft 8,687 m	24	-
NASBU FIX	G3 AWY-HI	63.94670 -20.34820	12,800 ft 3,901 m	73	-
BIKF APT	-	63.98160 -22.61460	0 ft 0 m	59	Keflavik

EFHK

Region: FINLAND

Timezone: EUROPE/HELSINKI

Runways: 3

Elevation: 180 ft / 55 m

Location: 60.320400 24.952200

Magnetic Var: 9.973 E

METAR

EFHK 051120Z 18011KT 150V220 CAVOK 22/05 Q1008 NOSIG

TAF

TAF EFHK 050836Z 0509/0609 20010KT CAVOK BECMG 0523/0601 VRB02KT BECMG 0607/0609 20012KT 7000 SHRA SCT015 BKN050C

Frequencies

REC - 135.07 MHz - ATIS ARRIVAL

TWR - 119.70 MHz - HELSINKI TOWER

TWR - 118.60 MHz - HELSINKI TOWER

GND - 118.12 MHz - HELSINKI GROUND

APP - 119.10 MHz - HELSINKI RADAR APPROACH

APP - 119.70 MHz - HELSINKI RADAR APPROACH

APP - 119.90 MHz - HELSINKI ARRIVAL

REC - 114.20 MHz - ATIS DEPARTURE

TWR - 118.85 MHz - HELSINKI TOWER

GND - 121.80 MHz - HELSINKI GROUND

GND - 121.65 MHz - HELSINKI RAMP/TAXI

APP - 129.85 MHz - HELSINKI RADAR APPROACH

APP - 124.32 MHz - HELSINKI ARRIVAL

GND - 127.02 MHz - HELSINKI DE-ICING

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04R	197 ft	11,459 ft	47.48	ASPHALT	978 ft	210 ft
	60 m	3,493 m	37.51		298 m	64 m
22L	197 ft	11,459 ft	227.52	ASPHALT	0 ft	207 ft
	60 m	3,493 m	217.55		0 m	63 m
04L	197 ft	10,047 ft	47.42	ASPHALT	0 ft	236 ft
	60 m	3,062 m	37.45		0 m	72 m
22R	197 ft	10,047 ft	227.46	ASPHALT	253 ft	177 ft
	60 m	3,062 m	217.49		77 m	54 m
15	197 ft	9,497 ft	153.07	ASPHALT	0 ft	194 ft
	60 m	2,895 m	143.09		0 m	59 m
33	197 ft	9,497 ft	333.09	ASPHALT	0 ft	197 ft
	60 m	2,895 m	323.11		0 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	HTV	111.90 MHz	18 nm	-	-	165 ft
				33 km	-		165 m
04R	DME	HG	111.50 MHz	18 nm	-	-	206 ft
				33 km	-		206 m
15	DME	HL	109.10 MHz	18 nm	-	-	220 ft
				33 km	-		220 m
22L	DME	HK	110.30 MHz	18 nm	-	-	205 ft
				33 km	-		205 m
22R	DME	HUO	110.70 MHz	18 nm	-	-	207 ft
				33 km	-		207 m
04L	LOC-ILS	HTV	111.90 MHz	18 nm	47.45	-	180 ft
				33 km	37.48		180 m
04R	LOC-ILS	HG	111.50 MHz	18 nm	47.51	-	180 ft
				33 km	37.54		180 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	LOC-ILS	HL	109.10 MHz	18 nm	153.08	-	180 ft
				33 km	143.11		180 m
22L	LOC-ILS	HK	110.30 MHz	18 nm	227.51	-	180 ft
				33 km	217.54		180 m
22R	LOC-ILS	HUO	110.70 MHz	18 nm	227.45	-	180 ft
				33 km	217.48		180 m
04L	GS	HTV	111.90 MHz	10 nm	47.45	3.00	180 ft
				19 km	37.48		180 m
04R	GS	HG	111.50 MHz	10 nm	47.51	3.00	180 ft
				19 km	37.54		180 m
15	GS	HL	109.10 MHz	10 nm	153.08	3.00	180 ft
				19 km	143.11		180 m
22L	GS	HK	110.30 MHz	10 nm	227.51	3.00	180 ft
				19 km	217.54		180 m
22R	GS	HUO	110.70 MHz	10 nm	227.45	3.00	180 ft
				19 km	217.48		180 m

BIKF

Region: ICELAND
Timezone: ATLANTIC/REYKJAVIK
Runways: 2

Elevation: 168 ft / 51 m
Location: 63.981600 -22.614600
Magnetic Var: 12.351 W

METAR

BIKF 051130Z 33022KT 9999 FEW014 SCT026 08/M00 Q1016

TAF

TAF BIKF 050737Z 0509/0609 36025KT 9999 SCT025 BKN035 TX09/0515Z TN03/0603Z BECMG 0510/0512 32025KT BECMG 0522/0602 36025KT

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	12.36		0 m	146 m
19	197 ft	9,997 ft	180.01	ASPHALT	0 ft	85 ft
	60 m	3,047 m	192.36		0 m	26 m
10	200 ft	10,004 ft	89.95	ASPHALT	0 ft	259 ft
	61 m	3,049 m	102.30		0 m	79 m
28	200 ft	10,004 ft	270.01	ASPHALT	0 ft	220 ft
	61 m	3,049 m	282.36		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	12.36		169 m
10	LOC-ILS	IKF	109.50 MHz	18 nm	89.98	-	169 ft
				33 km	102.33		169 m
19	LOC-ILS	IKO	110.30 MHz	18 nm	180.01	-	169 ft
				33 km	192.36		169 m
28	LOC-ILS	IKW	108.50 MHz	18 nm	269.98	-	169 ft
				33 km	282.33		169 m
01	GS	IKN	111.30 MHz	10 nm	0.01	3.00	169 ft
				19 km	12.36		169 m
10	GS	IKF	109.50 MHz	10 nm	89.98	3.00	169 ft
				19 km	102.33		169 m
19	GS	IKO	110.30 MHz	10 nm	180.01	3.00	169 ft
				19 km	192.36		169 m
28	GS	IKW	108.50 MHz	10 nm	269.98	3.00	169 ft
				19 km	282.33		169 m