

# EKVG

Vagar

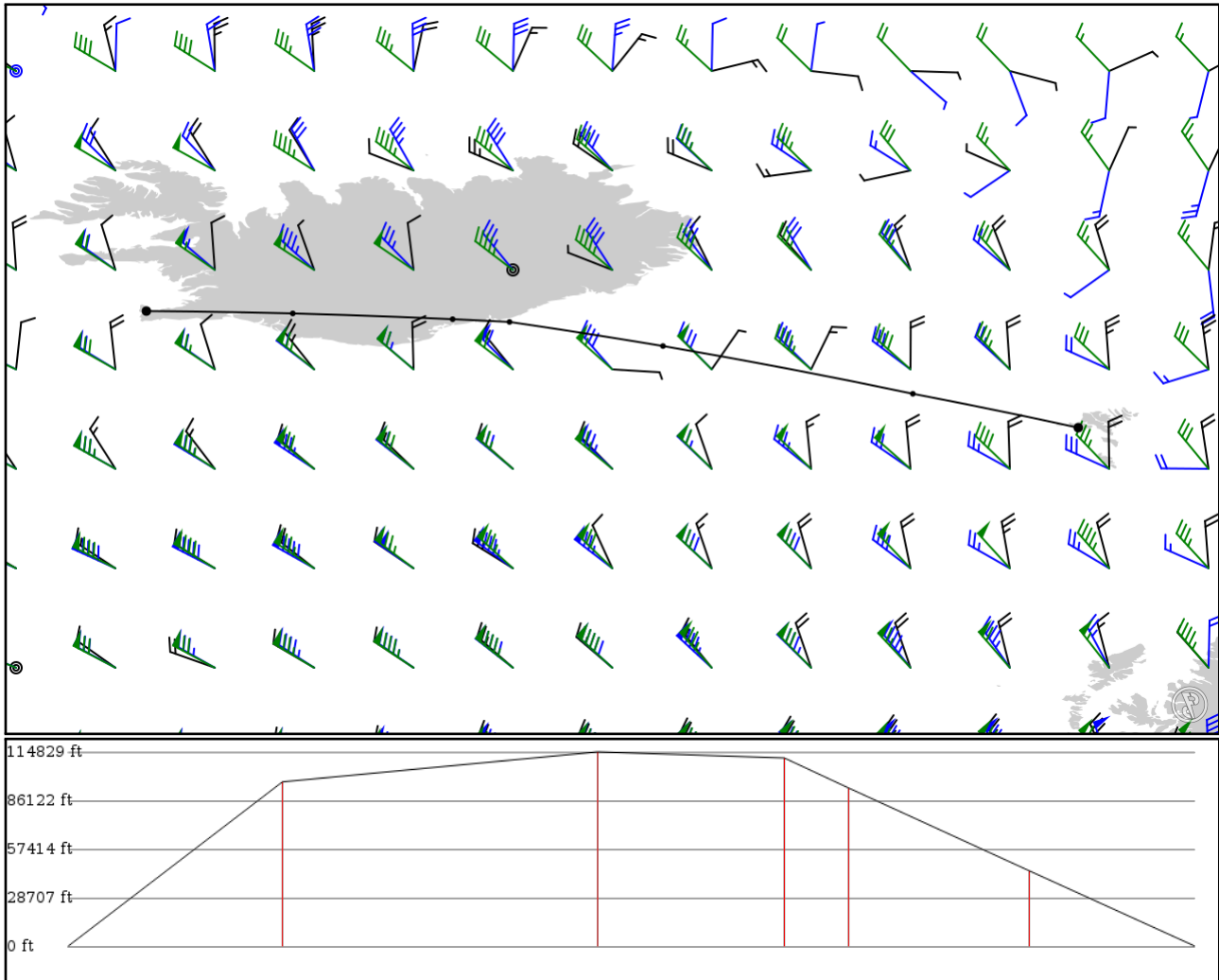
# BIKF

Keflavik

2024/06/05 0347Z

EKVG LINDA G3 SKARD BIKF

434.29 nm / 804.31 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
EKVG APT	- -	62.06358 -7.27704	0 ft 0 m	-	Vagar
LINDA FIX	- -	62.62167 -10.00000	29,600 ft 9,022 m	82	-
ROSTI FIX	G3 AWY-LO	63.40639 -14.11222	35,000 ft 10,668 m	121	-
ING VOR	G3 AWY-LO	63.80306 -16.63806	33,900 ft 10,333 m	71	INGO VOR-DME
MIKLA FIX	G3 AWY-LO	63.84833 -17.57417	28,500 ft 8,687 m	24	-
SKARD FIX	G3 AWY-LO	63.94278 -20.20500	13,600 ft 4,145 m	69	-
BIKF APT	- -	63.98161 -22.61456	0 ft 0 m	63	Keflavik

## EKVG

Region: DENMARK / FAROE ISLANDS  
Timezone: ATLANTIC/FAROE  
Runways: 1

Elevation: 917 ft / 280 m  
Location: 62.063300 -7.275910  
Magnetic Var: 4.005 W

## METAR

EKVG 050320Z AUTO 32017KT 9000 -RA OVC018/// 05/02 Q0991 RMK OVC018/// WIND SKEID 31030G56KT

## TAF

UNKNOWN

## Frequencies

TWR - 124.85 MHz - AFIS

TWR - 120.20 MHz - AFIS

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	98 ft	5,934 ft	117.81	ASPHALT	0 ft	0 ft
	30 m	1,809 m	121.81		0 m	0 m
30	98 ft	5,934 ft	297.83	ASPHALT	0 ft	0 ft
	30 m	1,809 m	301.84		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	DME	SF	109.10 MHz	18 nm	-	-	268 ft
				33 km	-		268 m
30	DME	MF	110.30 MHz	25 nm	-	-	275 ft
				46 km	-		275 m
30	LOC-ILS	MF	110.30 MHz	18 nm	298.01	-	918 ft
				33 km	302.01		918 m
12	LOC-LOC	SF	109.10 MHz	18 nm	111.00	-	918 ft
				33 km	115.00		918 m
30	GS	MF	110.30 MHz	10 nm	298.01	3.50	918 ft
				19 km	302.01		918 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 050330Z 35022KT 9999 SCT028 BKN038 05/M00 Q1017

## TAF

TAF BIKF 050155Z 0503/0603 36025KT 9999 SCT030 TX09/0513Z TN04/0503Z BECMG 0512/0514 31022KT BECMG 0522/0600 3101

## 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