

# BIKF

Keflavik Intl

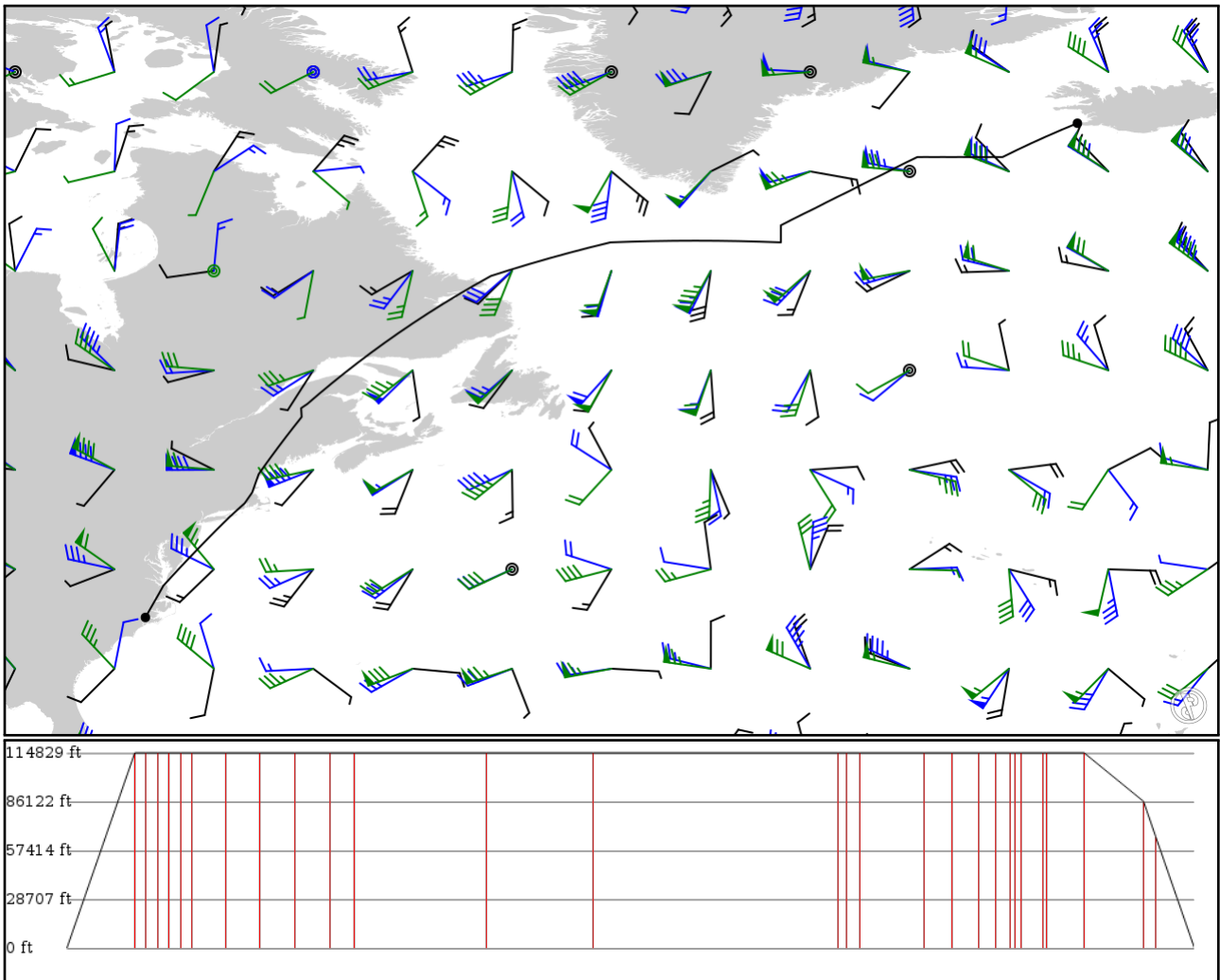
# 13NC

OAK GROVE MCOLF

2024/05/06 0421Z

BIKF 6200N0-2700W 6200N0-2800W 6200N0-2900W 6200N0-3000W 6200N0-3100W 6200N0-3200W 6100N0-3400W  
6000N0-3600W 5900N0-3800W 58/40 57/40 E HOIST **N598C** QUBIS GRINS **J561** PQI **J55** HTO **VS1** ORF **J174**  
EDDYS 13NC

2779.58 nm / 5147.79 km



## Notes

Using NAT tracks from 25/3/2019

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
BIKF	-	63.98160	0 ft	-	Keflavik Intl
APT	-	-22.61450	0 m		
6200N0-2700W	-	62.00000	35,000 ft	168	-
LATLON	-	-27.00000	10,668 m		
6200N0-2800W	-	62.00000	35,000 ft	28	-
LATLON	-	-28.00000	10,668 m		
6200N0-2900W	-	62.00000	35,000 ft	28	-
LATLON	-	-29.00000	10,668 m		
6200N0-3000W	-	62.00000	35,000 ft	28	-
LATLON	-	-30.00000	10,668 m		
6200N0-3100W	-	62.00000	35,000 ft	28	-
LATLON	-	-31.00000	10,668 m		
6200N0-3200W	-	62.00000	35,000 ft	28	-
LATLON	-	-32.00000	10,668 m		
6100N0-3400W	-	61.00000	35,000 ft	83	-
LATLON	-	-34.00000	10,668 m		
6000N0-3600W	-	60.00000	35,000 ft	84	-
LATLON	-	-36.00000	10,668 m		
5900N0-3800W	-	59.00000	35,000 ft	85	-
LATLON	-	-38.00000	10,668 m		
58/40	-	58.00000	35,000 ft	86	-
LATLON	-	-40.00000	10,668 m		
57/40	-	57.00000	35,000 ft	60	-
LATLON	-	-40.00000	10,668 m		
57/50	E	57.00000	35,000 ft	326	-
LATLON	NAT	-50.00000	10,668 m		
HOIST	E	55.03330	35,000 ft	262	-
FIX	NAT	-57.00000	10,668 m		
QUBIS	N598C	47.53340	35,000 ft	604	-
FIX	AWY-HI	-67.76610	10,668 m		
GRINS	-	47.28890	35,000 ft	20	-
FIX	-	-68.12580	10,668 m		
PQI	J561	46.77420	35,000 ft	30	PRESQUE ISLE
VOR	AWY-HI	-68.09450	10,668 m		
FRIAR	J55	44.44140	35,000 ft	159	-
FIX	AWY-HI	-69.88460	10,668 m		
ENE	J55	43.42570	35,000 ft	68	KENNEBUNK
VOR	AWY-HI	-70.61350	10,668 m		
BOS	J55	42.35740	35,000 ft	66	BOSTON
VOR	AWY-HI	-70.98950	10,668 m		
PVD	J55	41.72430	35,000 ft	42	PROVIDENCE
VOR	AWY-HI	-71.42960	10,668 m		
TRAIT	J55	41.28470	35,000 ft	34	-
FIX	AWY-HI	-71.91760	10,668 m		
PARCH	J55	41.09920	35,000 ft	14	-
FIX	AWY-HI	-72.12070	10,668 m		
HTO	J55	40.91900	35,000 ft	14	HAMPTON (EAST HAMPTON)
VOR	AWY-HI	-72.31670	10,668 m		
FATON	VS1	40.20760	35,000 ft	53	-
FIX	AWY-HI	-73.03930	10,668 m		
TAAPS	VS1	40.09920	35,000 ft	8	-
FIX	AWY-HI	-73.14770	10,668 m		
DASHA	VS1	38.87200	35,000 ft	92	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-74.34450	10,668 m		
ORF	VS1	36.89190	26,300 ft	147	NORFOLK
VOR	AWY-HI	-76.20030	8,016 m		
EDDYS	J174	36.44040	20,000 ft	29	-
FIX	AWY-HI	-76.45010	6,096 m		
13NC	-	35.02880	0 ft	93	OAK GROVE MCOLF
APT	-	-77.25460	0 m		

## BIKF

Region: ICELAND  
Timezone: ATLANTIC/REYKJAVIK  
Runways: 2

Elevation: 168 ft / 51 m  
Location: 63.981600 -22.614600  
Magnetic Var: 12.373 W

## METAR

BIKF 060400Z 20016KT 9999 -SHRA BKN011CB 02/01 Q1004

## TAF

TAF BIKF 060104Z 0603/0703 18020KT 9999 -SHRA SCT020CB BKN030 TX08/0615Z TN02/0606Z TEMPO 0603/0703 3000 SHRA BKN

## 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	12.39		0 m	146 m
19	197 ft	9,997 ft	180.01	ASPHALT	0 ft	85 ft
	60 m	3,047 m	192.39		0 m	26 m
10	200 ft	10,004 ft	89.95	ASPHALT	0 ft	259 ft
	61 m	3,049 m	102.33		0 m	79 m
28	200 ft	10,004 ft	270.01	ASPHALT	0 ft	220 ft
	61 m	3,049 m	282.38		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	12.38		169 m
10	LOC-ILS	IKF	109.50 MHz	18 nm	89.98	-	169 ft
				33 km	102.35		169 m
19	LOC-ILS	IKO	110.30 MHz	18 nm	180.01	-	169 ft
				33 km	192.38		169 m
28	LOC-ILS	IKW	108.50 MHz	18 nm	269.98	-	169 ft
				33 km	282.35		169 m
01	GS	IKN	111.30 MHz	10 nm	0.01	3.00	169 ft
				19 km	12.38		169 m
10	GS	IKF	109.50 MHz	10 nm	89.98	3.00	169 ft
				19 km	102.35		169 m
19	GS	IKO	110.30 MHz	10 nm	180.01	3.00	169 ft
				19 km	192.38		169 m
28	GS	IKW	108.50 MHz	10 nm	269.98	3.00	169 ft
				19 km	282.35		169 m