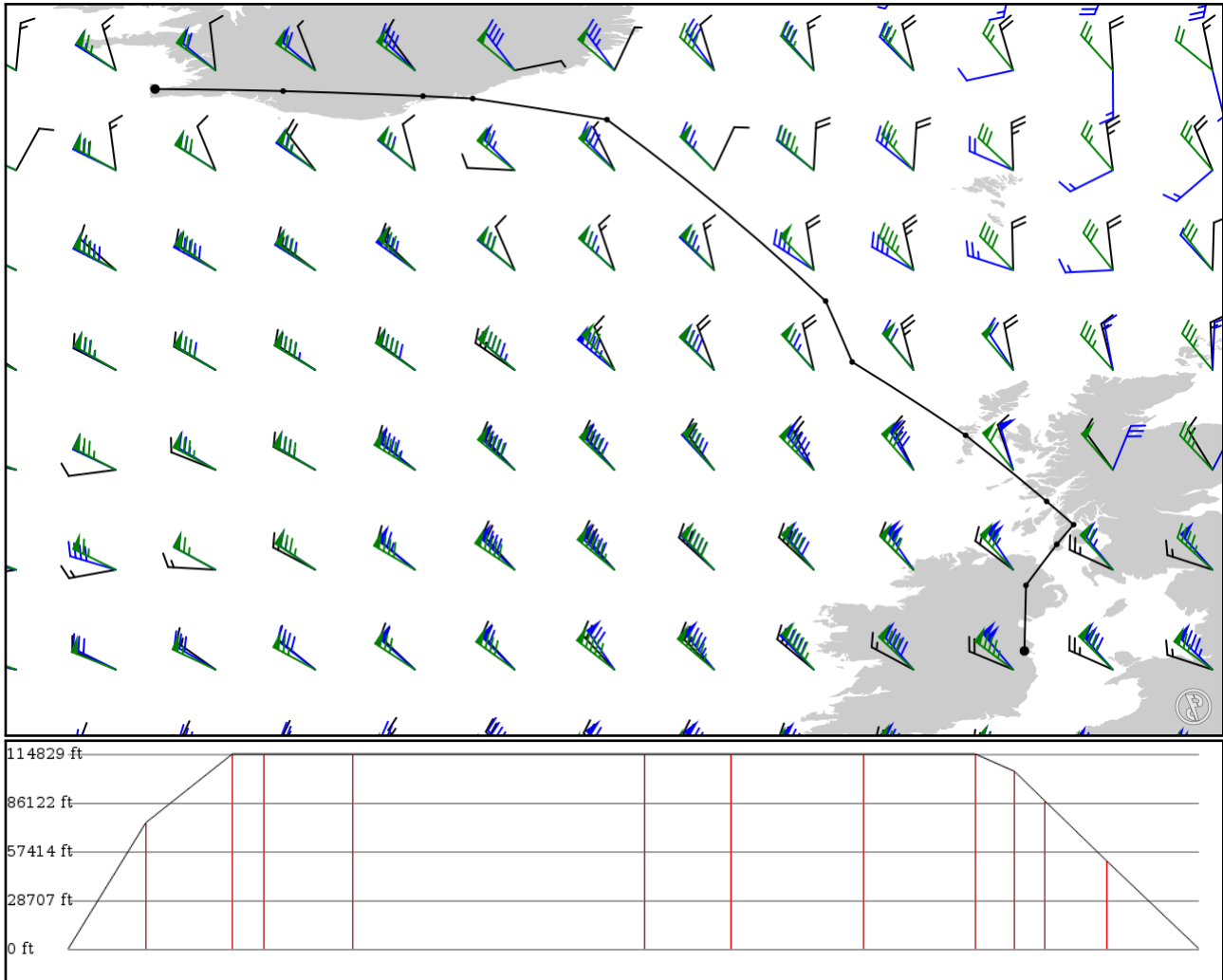


2024/05/03 0154Z

BIKF SKARD G3 ROSTI 6000N01000W NINEX UN590 BEN W958D TABIT N553D MAC UN517 BEL EIDW

912.72 nm / 1690.35 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 350ft
- 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 APT	-	63.98161 -22.61456	0 ft 0 m	-	Keflavik
SKARD FIX	-	63.94278 -20.20500	22,700 ft 6,919 m	63	-
MIKLA FIX	G3 AWY-LO	63.84833 -17.57417	35,000 ft 10,668 m	69	-
ING VOR	G3 AWY-LO	63.80306 -16.63806	35,000 ft 10,668 m	24	INGO VOR-DME
ROSTI FIX	G3 AWY-LO	63.40639 -14.11222	35,000 ft 10,668 m	71	-
6000N01000W LATLON	-	60.00000 -10.00000	35,000 ft 10,668 m	235	-
NINEX FIX	-	58.85556 -9.50000	35,000 ft 10,668 m	70	-
BEN VOR	UN590 AWY-HI	57.47794 -7.36530	35,000 ft 10,668 m	106	BENBECULA VOR-DME
BRUCE FIX	W958D AWY-LO	56.23639 -5.84111	35,000 ft 10,668 m	89	-
TABIT FIX	W958D AWY-LO	55.80000 -5.33361	31,900 ft 9,723 m	31	-
MAC VOR	N553D AWY-LO	55.43000 -5.65028	26,600 ft 8,108 m	24	MACHRIHANISH VOR-DME
BEL VOR	UN517 AWY-HI	54.66111 -6.23000	15,800 ft 4,816 m	50	BELFAST VOR-DME
EIDW APT	-	53.42826 -6.25955	0 ft 0 m	74	Dublin

## BIKF

Region: ICELAND  
Timezone: ATLANTIC/REYKJAVIK  
Runways: 2

Elevation: 168 ft / 51 m  
Location: 63.981600 -22.614600  
Magnetic Var: 12.375 W

## METAR

BIKF 030130Z 19008KT 9000 -RA BKN014 OVC025 05/04 Q1019

## TAF

TAF BIKF 030102Z 0303/0403 18008KT 9999 -SHRA BKN025 TX08/0312Z TN02/0400Z TEMPO 0303/0318 4000 RADZ BKN008 BECMG

## 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	12.39		169 m
10	LOC-ILS	IKF	109.50 MHz	18 nm	89.98	-	169 ft
				33 km	102.36		169 m
19	LOC-ILS	IKO	110.30 MHz	18 nm	180.01	-	169 ft
				33 km	192.39		169 m
28	LOC-ILS	IKW	108.50 MHz	18 nm	269.98	-	169 ft
				33 km	282.36		169 m
01	GS	IKN	111.30 MHz	10 nm	0.01	3.00	169 ft
				19 km	12.39		169 m
10	GS	IKF	109.50 MHz	10 nm	89.98	3.00	169 ft
				19 km	102.36		169 m
19	GS	IKO	110.30 MHz	10 nm	180.01	3.00	169 ft
				19 km	192.39		169 m
28	GS	IKW	108.50 MHz	10 nm	269.98	3.00	169 ft
				19 km	282.36		169 m

## EIDW

Region: IRELAND  
Timezone: EUROPE/DUBLIN  
Runways: 2

Elevation: 240 ft / 73 m  
Location: 53.424900 -6.263080  
Magnetic Var: 1.979 W

## METAR

EIDW 030130Z 27007KT 2500 BR FEW001 BKN002 10/10 Q1006 TEMPO 0800

## TAF

TAF EIDW 022300Z 0300/0324 VRB03KT 8000 FEW006 BKN010 BECMG 0300/0302 25008KT TEMPO 0300/0310 4000 -RADZ BKN006 PROB

## Frequencies

REC - 124.52 MHz - ATIS	TWR - 118.60 MHz - DUBLIN TOWER
GND - 118.75 MHz - DUBLIN GROUND	GND - 121.80 MHz - DUBLIN GROUND
CLD - 121.87 MHz - CLEARANCE DELIVERY	APP - 133.27 MHz - DUBLIN APPROACH
APP - 121.10 MHz - DUBLIN APPROACH	APP - 119.92 MHz - DUBLIN APPROACH
APP - 119.55 MHz - DUBLIN APPROACH	REC - 118.50 MHz - DUBLIN INFORMATION

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10R	148 ft	8,660 ft	95.26	ASPHALT	0 ft	0 ft
	45 m	2,640 m	97.24		0 m	0 m
28L	148 ft	8,660 ft	275.29	ASPHALT	0 ft	0 ft
	45 m	2,640 m	277.27		0 m	0 m
16	190 ft	6,805 ft	156.64	ASPHALT	0 ft	0 ft
	58 m	2,074 m	158.62		0 m	0 m
34	190 ft	6,805 ft	336.65	ASPHALT	0 ft	0 ft
	58 m	2,074 m	338.63		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	DME	IAC	111.50 MHz	18 nm	-	-	200 ft
				33 km	-		200 m
10R	LOC-ILS	IDE	108.90 MHz	18 nm	95.26	-	242 ft
				33 km	97.24		242 m
16	LOC-ILS	IAC	111.50 MHz	18 nm	156.64	-	242 ft
				33 km	158.62		242 m
28L	LOC-ILS	IDW	111.35 MHz	18 nm	275.26	-	242 ft
				33 km	277.24		242 m
10R	GS	IDE	108.90 MHz	10 nm	95.26	3.00	242 ft
				19 km	97.24		242 m
16	GS	IAC	111.50 MHz	10 nm	156.64	3.00	242 ft
				19 km	158.62		242 m
28L	GS	IDW	111.35 MHz	10 nm	275.26	3.00	242 ft
				19 km	277.24		242 m