

BIKF

Keflavik Intl

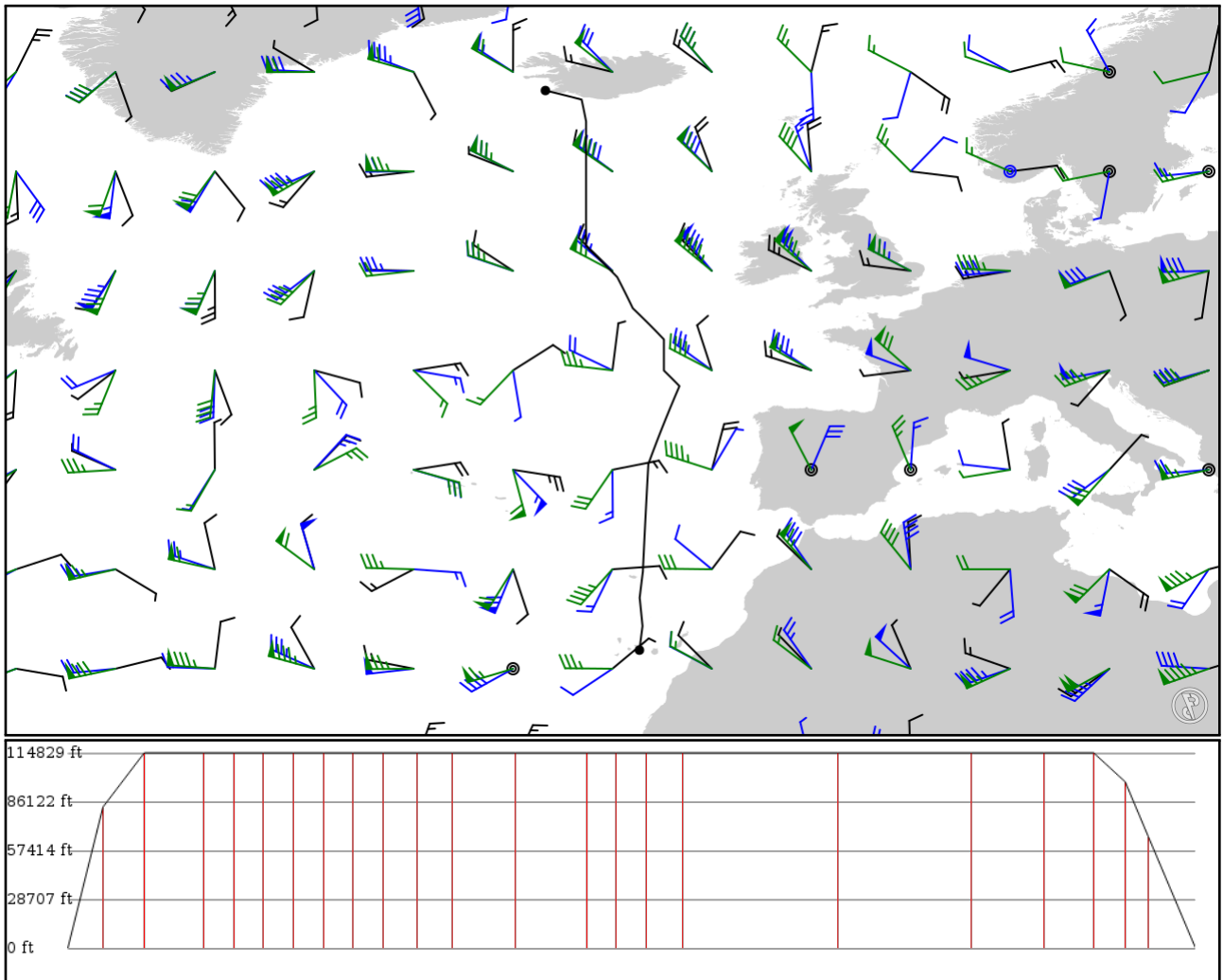
GCTS

Tenerife Sur

2024/05/07 0200Z

BIKF VM 6200N0-2000W 6000N0-2000W 59/20 5800N0-2000W 5700N0-2000W 56/20 5500N0-2000W 54/20
5300N0-1900W 5200N0-1800W 5000N0-1700W 48/15 47/15 46/15 GONAN T16 SNT UN975 ORTIS UN728 BRICK
GCTS

2272.15 nm / 4208.02 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
BIKF	-	63.98160	0 ft	-	Keflavik Intl
APT	-	-22.61450	0 m		
VM	-	63.39960	25,300 ft	71	VESTMANNAEYJAR
NDB	-	-20.28830	7,711 m		
6200N0-2000W	-	62.00000	35,000 ft	84	-
LATLON	-	-20.00000	10,668 m		
6000N0-2000W	-	60.00000	35,000 ft	120	-
LATLON	-	-20.00000	10,668 m		
59/20	-	59.00000	35,000 ft	60	-
LATLON	-	-20.00000	10,668 m		
5800N0-2000W	-	58.00000	35,000 ft	60	-
LATLON	-	-20.00000	10,668 m		
5700N0-2000W	-	57.00000	35,000 ft	60	-
LATLON	-	-20.00000	10,668 m		
56/20	-	56.00000	35,000 ft	60	-
LATLON	-	-20.00000	10,668 m		
5500N0-2000W	-	55.00000	35,000 ft	60	-
LATLON	-	-20.00000	10,668 m		
54/20	-	54.00000	35,000 ft	60	-
LATLON	-	-20.00000	10,668 m		
5300N0-1900W	-	53.00000	35,000 ft	69	-
LATLON	-	-19.00000	10,668 m		
5200N0-1800W	-	52.00000	35,000 ft	70	-
LATLON	-	-18.00000	10,668 m		
5000N0-1700W	-	50.00000	35,000 ft	125	-
LATLON	-	-17.00000	10,668 m		
48/15	-	48.00000	35,000 ft	143	-
LATLON	-	-15.00000	10,668 m		
47/15	-	47.00000	35,000 ft	60	-
LATLON	-	-15.00000	10,668 m		
46/15	-	46.00000	35,000 ft	60	-
LATLON	-	-15.00000	10,668 m		
GONAN	-	45.00000	35,000 ft	73	-
FIX	-	-14.00000	10,668 m		
ETESO	T16	40.00000	35,000 ft	313	-
FIX	AWY-HI	-16.00000	10,668 m		
NAVIX	T16	35.52060	35,000 ft	269	-
FIX	AWY-HI	-16.23440	10,668 m		
SNT	T16	33.09040	35,000 ft	146	PORTO SANTO
VOR	AWY-HI	-16.35060	10,668 m		
ORTIS	UN975	31.40690	35,000 ft	101	-
FIX	AWY-HI	-16.55690	10,668 m		
PITAB	UN728	30.35290	29,800 ft	63	-
FIX	AWY-HI	-16.44920	9,083 m		
BRICK	UN728	29.59140	20,000 ft	45	-
FIX	AWY-HI	-16.37290	6,096 m		
GCTS	-	28.04440	0 ft	93	Tenerife Sur
APT	-	-16.57250	0 m		

BIKF

Region: ICELAND
Timezone: ATLANTIC/REYKJAVIK
Runways: 2

Elevation: 168 ft / 51 m
Location: 63.981600 -22.614600
Magnetic Var: 12.372 W

METAR

BIKF 070130Z 17014KT 9999 VCSH FEW017CB BKN036 02/01 Q1004

TAF

TAF BIKF 070109Z 0703/0803 17017KT 9999 -SHRA FEW020CB BKN030 TX06/0718Z TN03/0706Z TEMPO 0703/0720 19020G32KT 40

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	102.32		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

GCTS

Region: CANARY ISLANDS
Timezone: ATLANTIC/CANARY
Runways: 1

Elevation: 209 ft / 64 m
Location: 28.044500 -16.572500
Magnetic Var: 4.375 W

METAR

GCTS 070130Z 05012KT 9999 FEW020 20/16 Q1014 NOSIG

TAF

TAF GCTS 062000Z 0621/0721 07015KT 9999 FEW020 TX30/0714Z TN20/0706Z PROB40 TEMPO 0708/0716 07020G30KT

Frequencies

REC - 118.67 MHz - ATIS	GND - 121.90 MHz - TENERIFE SOUTH GROUND
TWR - 119.00 MHz - TENERIFE SOUTH TOWER	TWR - 120.30 MHz - TENERIFE SOUTH TOWER
CLD - 121.75 MHz - CLEARANCE DELIVERY	APP - 127.70 MHz - TENERIFE SOUTH APPROACH
APP - 128.12 MHz - TENERIFE SOUTH APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	10,479 ft	68.48	ASPHALT	0 ft	0 ft
	45 m	3,194 m	72.86		0 m	0 m
25	148 ft	10,479 ft	248.50	ASPHALT	0 ft	0 ft
	45 m	3,194 m	252.87		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	LOC-ILS	TRS	109.70 MHz	18 nm	68.49	-	187 ft
				33 km	72.87		187 m
25	LOC-ILS	ISUR	110.90 MHz	18 nm	248.52	-	209 ft
				33 km	252.89		209 m
07	GS	TRS	109.70 MHz	10 nm	68.96	3.00	209 ft
				19 km	73.33		209 m
25	GS	ISUR	110.90 MHz	10 nm	248.96	3.00	236 ft
				19 km	253.33		236 m