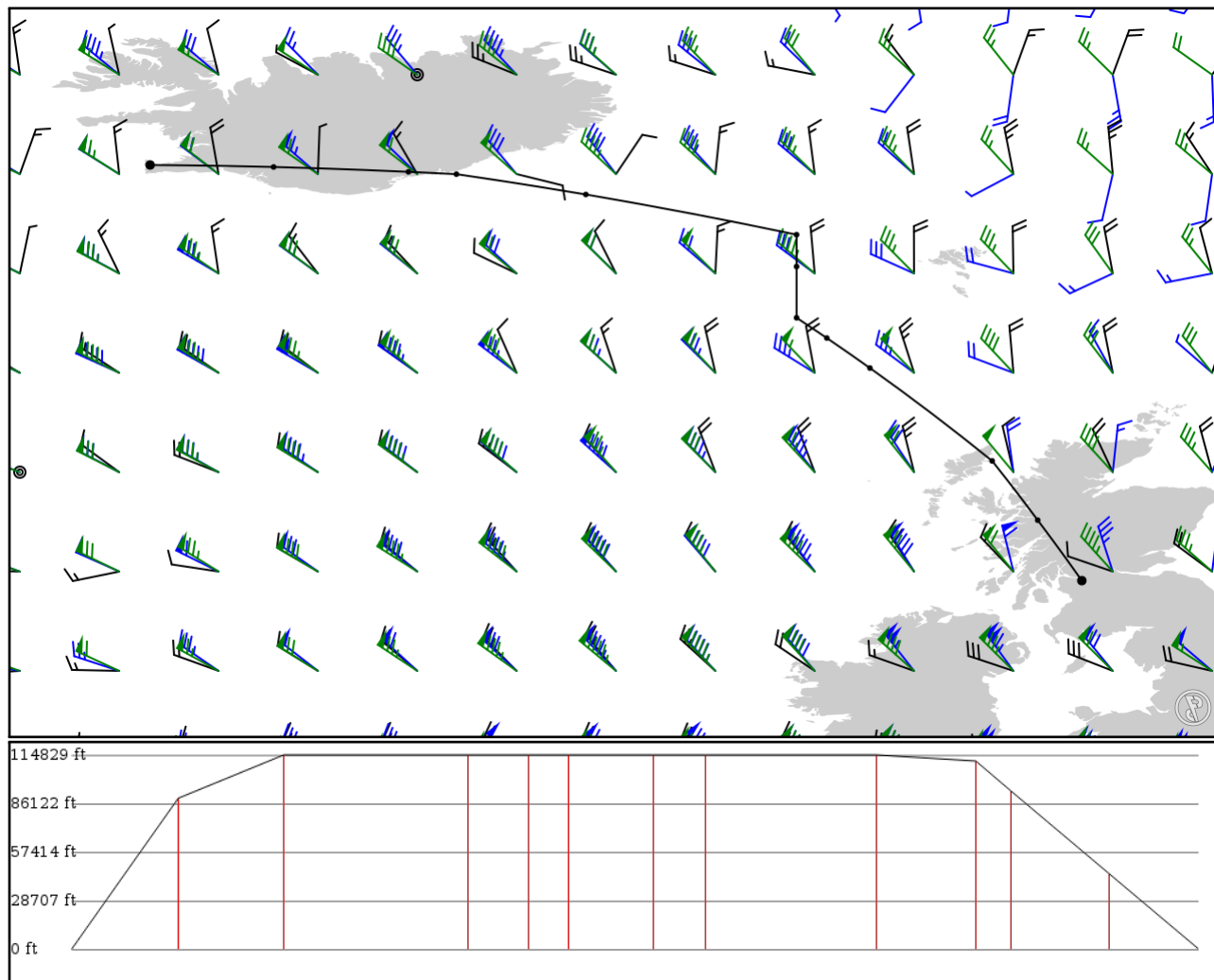


2024/05/03 0637Z

EGPF ORSUM **UN615** STN **UN610** RATSU 6200N01000W LINDA **G3** SKARD BIKF

804.02 nm / 1489.04 km



Notes

Basic altitude profile:

- Ascent Rate: 2000ft/min
- Ascent Speed: 240kts
- Cruise Altitude: 32000ft
- Cruise Speed: 320kts
- Descent Rate: 1500ft/min
- Descent Speed: 240kts

Options:

- Use NATs: yes
- Use PACOTS: no
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGPF APT	-	55.87173 -4.43365	0 ft 0 m	-	Glasgow
ORSUM FIX	-	57.05194 -5.29472	27,200 ft 8,291 m	76	-
STN VOR	UN615 AWY-HI	58.20694 -6.18306	35,000 ft 10,668 m	75	STORNOWAY VOR-DME
BILLY FIX	UN610 AWY-HI	60.01972 -8.56889	35,000 ft 10,668 m	131	-
BARKU FIX	UN610 AWY-HI	60.60500 -9.41000	35,000 ft 10,668 m	43	-
RATSU FIX	UN610 AWY-HI	61.00000 -10.00000	35,000 ft 10,668 m	29	-
6200N01000W LATLON	-	62.00000 -10.00000	35,000 ft 10,668 m	60	-
LINDA FIX	-	62.62167 -10.00000	35,000 ft 10,668 m	37	-
ROSTI FIX	G3 AWY-HI	63.40639 -14.11222	35,000 ft 10,668 m	121	-
ING VOR	G3 AWY-HI	63.80306 -16.63806	33,900 ft 10,333 m	71	INGO VOR-DME
MIKLA FIX	G3 AWY-HI	63.84833 -17.57417	28,500 ft 8,687 m	24	-
SKARD FIX	G3 AWY-HI	63.94278 -20.20500	13,600 ft 4,145 m	69	-
BIKF APT	-	63.98161 -22.61456	0 ft 0 m	63	Keflavik

EGPF

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 1

Elevation: 26 ft / 8 m
Location: 55.871700 -4.433700
Magnetic Var: 1.637 W

METAR

EGPF 030620Z AUTO 08005KT 9999 NCD 12/07 Q1009

TAF

TAF EGPF 030458Z 0306/0406 08008KT CAVOK PROB30 TEMPO 0309/0406 4000 +SHRA BECMG 0318/0321 BKN015 TEMPO 0319/0406

Frequencies

APP - 119.10 MHz - GLASGOW APPROACH
GND - 121.70 MHz - GLASGOW GROUND

TWR - 118.80 MHz - GLASGOW TOWER
REC - 129.57 MHz - GLASGOW INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	148 ft	8,699 ft	46.34	ASPHALT	0 ft	489 ft
	45 m	2,651 m	47.97		0 m	149 m
23	148 ft	8,699 ft	226.36	ASPHALT	974 ft	0 ft
	45 m	2,651 m	228.00		297 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	DME	IUU	110.10 MHz	18 nm	-	-	25 ft
				33 km	-		25 m
23	DME	IOO	110.10 MHz	18 nm	-	-	25 ft
				33 km	-		25 m
05	LOC-ILS	IUU	110.10 MHz	18 nm	46.35	-	26 ft
				33 km	47.99		26 m
23	LOC-ILS	IOO	110.10 MHz	18 nm	226.35	-	26 ft
				33 km	227.99		26 m
05	GS	IUU	110.10 MHz	10 nm	46.35	3.00	26 ft
				19 km	47.99		26 m
23	GS	IOO	110.10 MHz	10 nm	226.35	3.00	26 ft
				19 km	227.99		26 m

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 030600Z 03002KT 9999 BKN011 BKN025 05/04 Q1016

TAF

TAF BIKF 030436Z 0306/0406 18008KT 9999 -SHRA BKN020 TX08/0313Z TN01/0403Z TEMPO 0306/0318 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