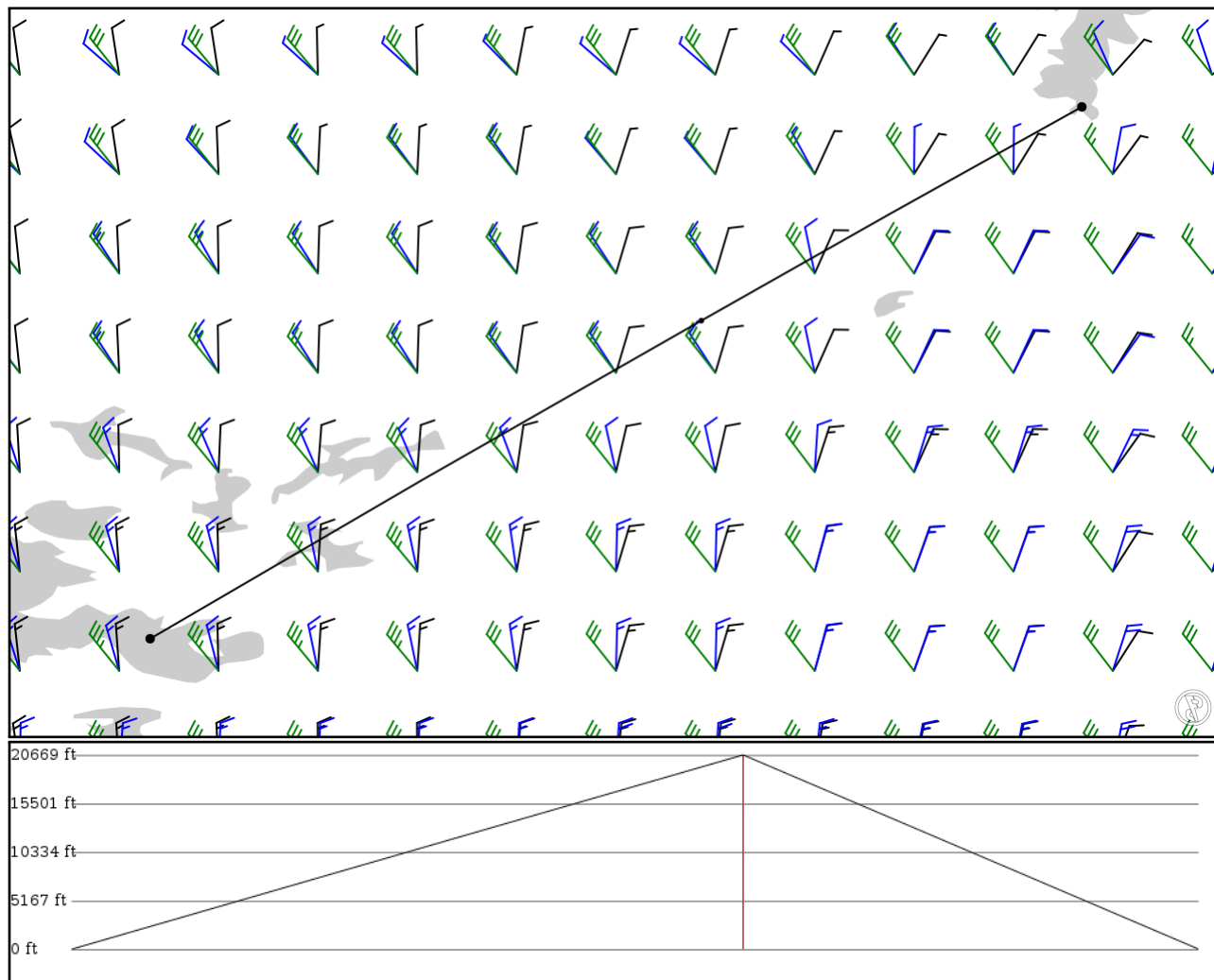


2024/05/19 1306Z

EGPA KISTA EGPB

74.02 nm / 137.08 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: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGPA	-	58.95808	0 ft	-	Kirkwall
APT	-	-2.90302	0 m		
KISTA	-	59.50833	6,300 ft	44	-
FIX	-	-1.94944	1,920 m		
EGPB	-	59.87813	0 ft	29	Sumburgh
APT	-	-1.29110	0 m		

EGPA

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 2

Elevation: 50 ft / 15 m
Location: 58.958100 -2.900560
Magnetic Var: 1.443 W

METAR

EGPA 191220Z 17008KT 9999 SCT006 BKN014 13/11 Q1019

TAF

UNKNOWN

Frequencies

TWR - 118.30 MHz -

APP - 118.30 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	151 ft	4,748 ft	87.41	ASPHALT	551 ft	0 ft
	46 m	1,447 m	88.85		168 m	0 m
27	151 ft	4,748 ft	267.43	ASPHALT	135 ft	0 ft
	46 m	1,447 m	268.87		41 m	0 m
15	59 ft	2,224 ft	140.44	ASPHALT	0 ft	0 ft
	18 m	678 m	141.88		0 m	0 m
33	59 ft	2,224 ft	320.44	ASPHALT	397 ft	0 ft
	18 m	678 m	321.89		121 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	IORK	109.80 MHz	18 nm	-	-	38 ft
				33 km	-		38 m
27	DME	IKIR	109.80 MHz	18 nm	-	-	38 ft
				33 km	-		38 m
09	LOC-ILS	IORK	110.10 MHz	18 nm	87.42	-	38 ft
				33 km	88.86		38 m
27	LOC-ILS	IKIR	110.10 MHz	18 nm	267.39	-	38 ft
				33 km	268.83		38 m
09	GS	IORK	110.10 MHz	10 nm	87.84	3.50	38 ft
				19 km	89.28		38 m
27	GS	IKIR	110.10 MHz	10 nm	267.84	3.50	38 ft
				19 km	269.28		38 m

EGPB

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 3

Elevation: 20 ft / 6 m
Location: 59.881400 -1.293890
Magnetic Var: 0.850 W

METAR

EGPB 191220Z 15004KT 100V170 9999 FEW009 SCT012 12/09 Q1020 NOSIG

TAF

UNKNOWN

Frequencies

REC - 125.85 MHz - SUMBURGH INFORMATION TWR - 118.25 MHz - SUMBURGH TOWER
APP - 123.15 MHz - SUMBURGH RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	4,912 ft	83.55	ASPHALT	344 ft	0 ft
	45 m	1,497 m	84.40		105 m	0 m
27	148 ft	4,912 ft	263.57	ASPHALT	295 ft	0 ft
	45 m	1,497 m	264.42		90 m	0 m
06	148 ft	1,778 ft	53.40	ASPHALT	0 ft	0 ft
	45 m	542 m	54.25		0 m	0 m
24	148 ft	1,778 ft	233.40	ASPHALT	0 ft	0 ft
	45 m	542 m	234.25		0 m	0 m
15	151 ft	4,682 ft	143.46	ASPHALT	614 ft	0 ft
	46 m	1,427 m	144.31		187 m	0 m
33	151 ft	4,682 ft	323.47	ASPHALT	627 ft	0 ft
	46 m	1,427 m	324.32		191 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	SUB	108.50 MHz	18 nm	-	-	20 ft
				33 km	-		20 m
27	DME	ISG	108.50 MHz	18 nm	-	-	20 ft
				33 km	-		20 m
27	LOC-ILS	ISG	108.50 MHz	18 nm	259.63	-	20 ft
				33 km	260.48		20 m
09	LOC-LOC	SUB	108.50 MHz	18 nm	78.46	-	20 ft
				33 km	79.31		20 m
27	GS	ISG	108.50 MHz	10 nm	264.12	3.00	35 ft
				19 km	264.97		35 m