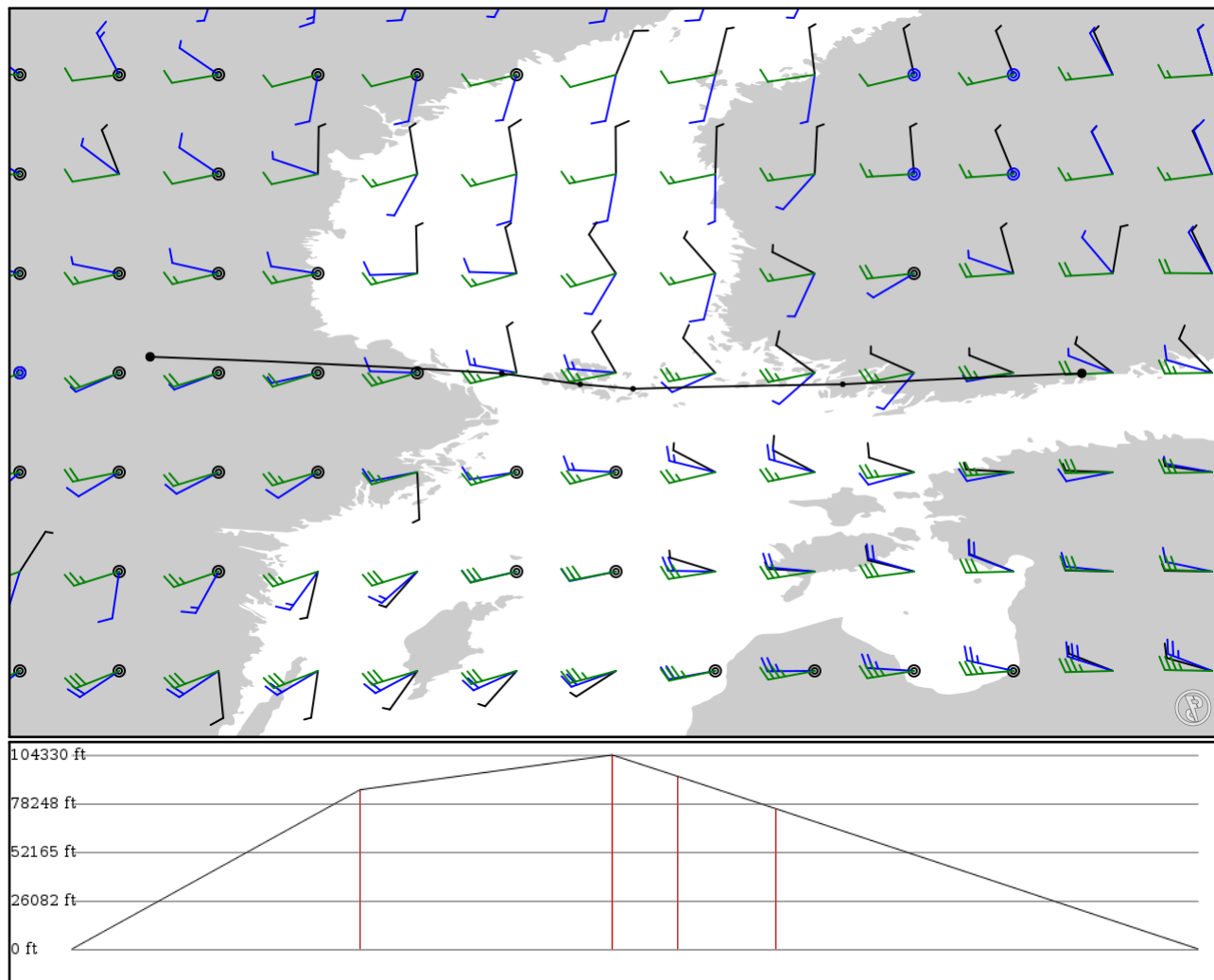


2024/06/13 0822Z

EFHF PEPIG **Y81** EBEBU UXETI EVLAN ESSD

286.17 nm / 530.00 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
EFHF APT	-	60.25300 25.04520	0 ft 0 m	-	Helsinki Malmi
PEPIG FIX	-	60.14140 22.59970	26,100 ft 7,955 m	73	-
EBEBU FIX	Y81 AWY-HI	60.09500 20.45440	31,800 ft 9,693 m	64	-
UXETI FIX	-	60.14110 19.91440	28,300 ft 8,626 m	16	-
EVLAN FIX	-	60.25220 19.11190	23,000 ft 7,010 m	24	-
ESSD APT	-	60.42210 15.51540	0 ft 0 m	107	Borlange

ESSD

Region: SWEDEN
Timezone: EUROPE/STOCKHOLM
Runways: 1

Elevation: 502 ft / 153 m
Location: 60.422100 15.515400
Magnetic Var: 6.333 E

METAR

ESSD 130750Z 11009KT 9999 FEW015CB 15/11 Q1009

TAF

UNKNOWN

Frequencies

TWR - 123.30 MHz -

TWR - 127.30 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14	148 ft	7,561 ft	132.46	ASPHALT	0 ft	210 ft
	45 m	2,305 m	126.13		0 m	64 m
32	148 ft	7,561 ft	312.49	ASPHALT	0 ft	112 ft
	45 m	2,305 m	306.16		0 m	34 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32	LOC-ILS	SD	109.50 MHz	18 nm	312.44	-	503 ft
				33 km	306.11		503 m
32	GS	SD	109.50 MHz	10 nm	312.95	3.00	503 ft
				19 km	306.62		503 m