ESSV
Visby

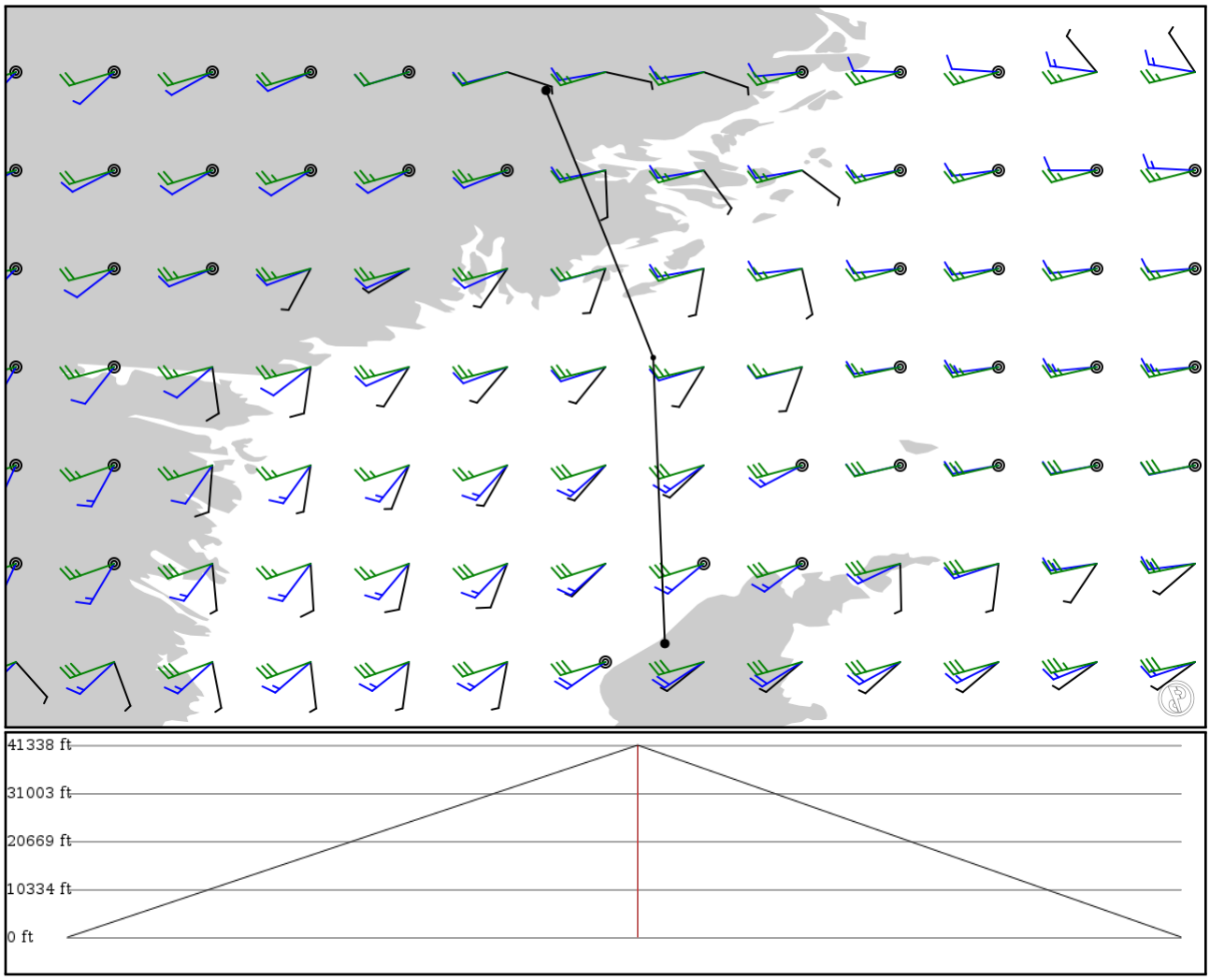
-

ESSA
Stockholm Arlanda

2024/05/08 2030Z

ESSV NIKEG ESSA

120.68 nm / 223.50 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
ESSV APT	–	57.66280 18.34610	0 ft 0 m	–	Visby
NIKEG FIX	–	58.69110 18.30420	12,600 ft 3,840 m	61	–
ESSA APT	–	59.65190 17.91860	0 ft 0 m	58	Stockholm Arlanda

ESSV

Region: SWEDEN
Timezone: EUROPE/STOCKHOLM
Runways: 2

Elevation: 164 ft / 50 m
Location: 57.662800 18.346100
Magnetic Var: 6.882 E

METAR

ESSV 082020Z AUTO 11005KT 9999 -DZ FEW037/// 06/06 Q1025

TAF

UNKNOWN

Frequencies

TWR - 120.30 MHz - VISBY TOWER

APP - 128.80 MHz - VISBY CONTROL

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	148 ft	6,568 ft	20.96	ASPHALT	0 ft	0 ft
	45 m	2,002 m	14.08		0 m	0 m
21	148 ft	6,568 ft	200.97	ASPHALT	0 ft	0 ft
	45 m	2,002 m	194.09		0 m	0 m
10	131 ft	3,612 ft	101.46	GRASS	0 ft	0 ft
	40 m	1,101 m	94.58		0 m	0 m
28	131 ft	3,612 ft	281.48	GRASS	0 ft	0 ft
	40 m	1,101 m	274.59		0 m	0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
21	LOC-ILS	SV	110.30 MHz	18 nm	200.95	-	164 ft
				33 km	194.07		164 m
21	GS	SV	110.30 MHz	10 nm	201.91	3.00	164 ft
				19 km	195.02		164 m

ESSA

Region: SWEDEN
Timezone: EUROPE/STOCKHOLM
Runways: 3

Elevation: 138 ft / 42 m
Location: 59.651900 17.918600
Magnetic Var: 7.121 E

METAR

ESSA 082020Z 08005KT 9999 BKN004 03/02 Q1027 TEMPO 4000 -DZ BKN004

TAF

TAF AMD ESSA 081855Z 0818/0918 11008KT 9999 BKN006 TEMPO 0818/0907 4000 -DZ BR BKN004 BECMG 0907/0909 BKN015 PROB4

Frequencies

REC - 119.00 MHz - ATIS
APP - 123.75 MHz - STOCKHOLM CONTROL APPROACH
APP - 126.65 MHz - STOCKHOLM CONTROL APPROACH
DEP - 120.15 MHz - STOCKHOLM CONTROL DEPARTURE
TWR - 118.50 MHz - ARLANDA TOWER
TWR - 128.72 MHz - ARLANDA TOWER
GND - 121.70 MHz - ARLANDA GROUND
GND - 121.92 MHz - ARLANDA GROUND

REC - 121.62 MHz - ATIS
APP - 120.15 MHz - STOCKHOLM CONTROL APPROACH
DEP - 123.75 MHz - STOCKHOLM CONTROL DEPARTURE
DEP - 126.65 MHz - STOCKHOLM CONTROL DEPARTURE
TWR - 125.12 MHz - ARLANDA TOWER
TWR - 123.10 MHz - ARLANDA TOWER
GND - 121.97 MHz - ARLANDA GROUND
CLD - 121.82 MHz - CLEARANCE DELIVERY

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01L	148 ft 45 m	10,817 ft 3,297 m	10.38 3.25	ASPHALT	0 ft 0 m	154 ft 47 m
19R	148 ft 45 m	10,817 ft 3,297 m	190.38 183.26	ASPHALT	0 ft 0 m	164 ft 50 m
01R	148 ft 45 m	8,151 ft 2,484 m	10.38 3.26	ASPHALT	0 ft 0 m	223 ft 68 m
19L	148 ft 45 m	8,151 ft 2,484 m	190.38 183.26	ASPHALT	0 ft 0 m	0 ft 0 m
08	148 ft 45 m	8,180 ft 2,493 m	75.84 68.72	ASPHALT	0 ft 0 m	161 ft 49 m
26	148 ft 45 m	8,180 ft 2,493 m	255.88 248.76	ASPHALT	0 ft 0 m	161 ft 49 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01L	LOC-ILS	SSA	109.90 MHz	18 nm 33 km	10.38 3.26	-	138 ft 138 m
01R	LOC-ILS	TSA	109.35 MHz	18 nm 33 km	10.38 3.26	-	138 ft 138 m
19L	LOC-ILS	USA	111.35 MHz	18 nm 33 km	190.38 183.26	-	138 ft 138 m
19R	LOC-ILS	NSA	110.70 MHz	18 nm 33 km	190.38 183.26	-	138 ft 138 m
26	LOC-ILS	ESA	110.10 MHz	18 nm 33 km	255.86 248.74	-	138 ft 138 m
08	LOC-LOC	WSA	109.55 MHz	18 nm 33 km	75.86 68.74	-	138 ft 138 m
01L	GS	SSA	109.90 MHz	10 nm 19 km	10.38 3.26	3.00	138 ft 138 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01R	GS	TSA	109.35 MHz	10 nm	10.38	3.00	138 ft
				19 km	3.26		138 m
19L	GS	USA	111.35 MHz	10 nm	190.38	3.00	138 ft
				19 km	183.26		138 m
19R	GS	NSA	110.70 MHz	10 nm	190.38	3.00	138 ft
				19 km	183.26		138 m
26	GS	ESA	110.10 MHz	10 nm	255.86	3.00	138 ft
				19 km	248.74		138 m