

ESSP

Norrköping Kungsängen

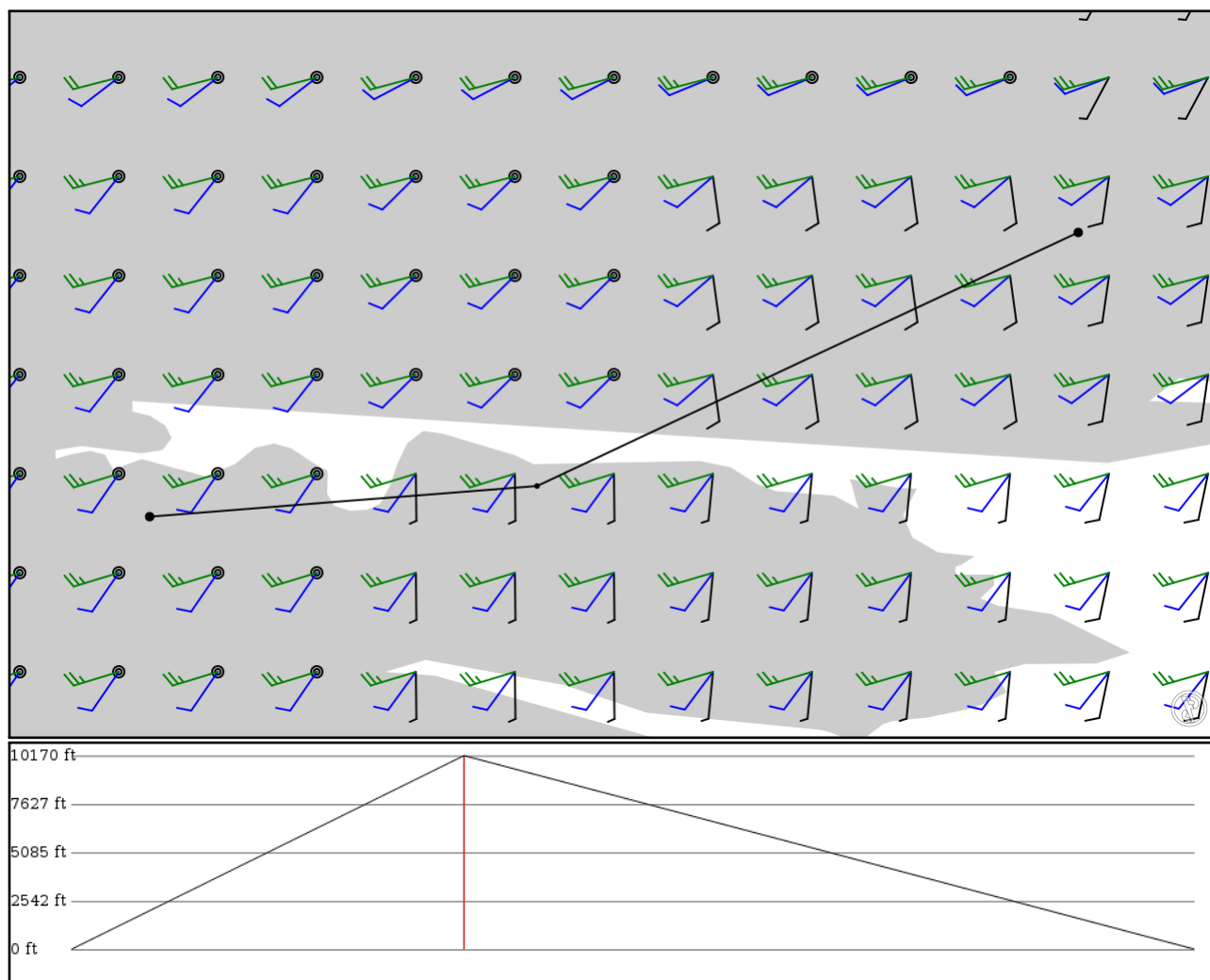
ESKN

Stockholm Skavsta

2024/05/06 0252Z

ESSP TONSA ESKN

24.79 nm / 45.90 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
ESSP	-	58.58740	0 ft	-	Norrköping Kungsängen
APT	-	16.24590	0 m	-	
TONSA	-	58.60910	3,100 ft	8	-
FIX	-	16.52030	945 m	-	
ESKN	-	58.78860	0 ft	16	Stockholm Skavsta
APT	-	16.90360	0 m	-	

ESSP

Region: SWEDEN
Timezone: EUROPE/STOCKHOLM
Runways: 2

Elevation: 32 ft / 10 m
Location: 58.587400 16.245900
Magnetic Var: 6.294 E

METAR

ESSP 060220Z AUTO 05011KT 9999 -RA SCT007/// OVC049/// 07/06 Q1008

TAF

UNKNOWN

Frequencies

TWR - 120.35 MHz - KUNGSANGEN

APP - 132.95 MHz - OSTGOTA APP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	115 ft	1,971 ft	115.30	GRASS	0 ft	0 ft
	35 m	601 m	109.00		0 m	0 m
29	115 ft	1,971 ft	295.31	GRASS	0 ft	0 ft
	35 m	601 m	289.01		0 m	0 m
09	170 ft	7,235 ft	90.85	ASPHALT	0 ft	0 ft
	52 m	2,205 m	84.56		0 m	0 m
27	170 ft	7,235 ft	270.89	ASPHALT	0 ft	0 ft
	52 m	2,205 m	264.59		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	LOC-ILS	SP	109.50 MHz	18 nm	270.83	-	32 ft
				33 km	264.54		32 m
27	GS	SP	109.50 MHz	10 nm	271.74	3.00	32 ft
				19 km	265.45		32 m

ESKN

Region: SWEDEN
Timezone: EUROPE/STOCKHOLM
Runways: 2

Elevation: 140 ft / 43 m
Location: 58.788600 16.903600
Magnetic Var: 6.572 E

METAR

ESKN 060220Z 04007KT 010V070 9999 -RA BKN014 BKN020 06/05 Q1009

TAF

TAF ESKN 060230Z 0603/0703 06008KT 9999 -RA BKN020 PROB40 0603/0608 SHRA BKN013 BKN040CB

Frequencies

REC - 126.75 MHz - ATIS

TWR - 127.70 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	148 ft	9,411 ft	83.05	ASPHALT	420 ft	0 ft
	45 m	2,869 m	76.48		128 m	0 m
26	148 ft	9,411 ft	263.10	ASPHALT	0 ft	0 ft
	45 m	2,869 m	256.52		0 m	0 m
16	131 ft	6,679 ft	161.82	ASPHALT	0 ft	0 ft
	40 m	2,036 m	155.25		0 m	0 m
34	131 ft	6,679 ft	341.83	ASPHALT	0 ft	0 ft
	40 m	2,036 m	335.26		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
26	LOC-ILS	EKN	111.90 MHz	18 nm	263.02	-	140 ft
				33 km	256.45		140 m
08	LOC-LOC	WEK	111.30 MHz	18 nm	83.07	-	140 ft
				33 km	76.50		140 m
26	GS	EKN	111.90 MHz	10 nm	263.15	3.00	140 ft
				19 km	256.58		140 m