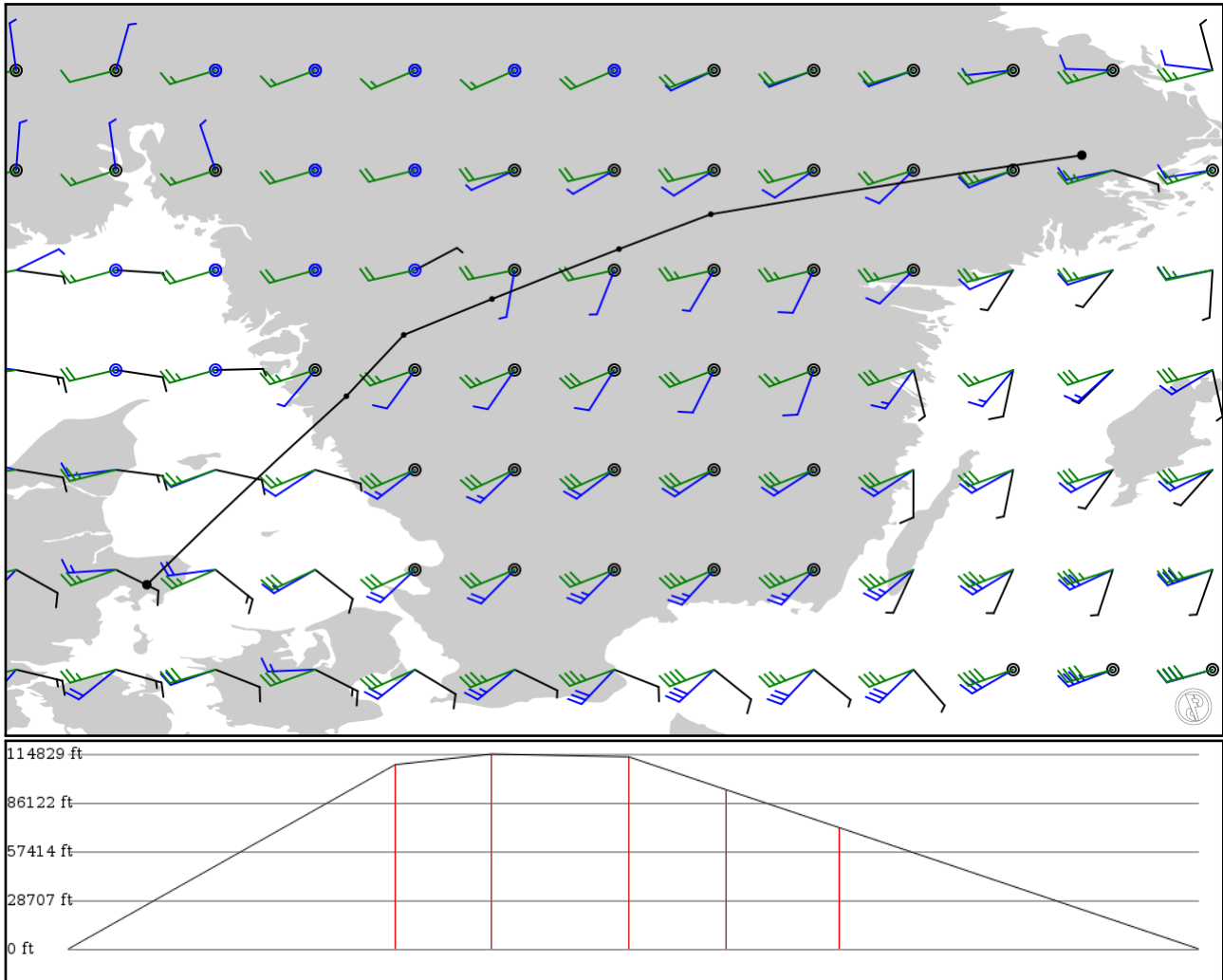


2024/06/11 1341Z

ESSA DEPEX **N866** NEGIL **M852** LALIL EKAH

320.27 nm / 593.14 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
ESSA	-	59.65190	0 ft	-	Stockholm Arlanda
APT	-	17.91860	0 m	-	
DEPEX	-	59.19190	33,100 ft	92	-
FIX	-	15.02250	10,089 m	-	-
LAPSI	N866	58.92050	35,000 ft	27	-
FIX	AWY-HI	14.30550	10,668 m	-	-
MOXAM	N866	58.53140	34,500 ft	38	-
FIX	AWY-HI	13.31390	10,516 m	-	-
NEGIL	N866	58.25130	28,600 ft	27	-
FIX	AWY-HI	12.62530	8,717 m	-	-
LALIL	M852	57.77350	21,800 ft	32	-
FIX	AWY-HI	12.17720	6,645 m	-	-
EKAH	-	56.30430	0 ft	101	Aarhus
APT	-	10.61940	0 m	-	

ESSA

Region: SWEDEN
Timezone: EUROPE/STOCKHOLM
Runways: 3

Elevation: 138 ft / 42 m
Location: 59.651900 17.918600
Magnetic Var: 7.136 E

METAR

ESSA 111320Z 06009KT 040V100 9999 FEW031TCU OVC084 15/08 Q1001 NOSIG

TAF

TAF ESSA 111130Z 1112/1212 31004KT 9999 FEW045 TEMPO 1112/1122 SHRA SCT045CB PROB40 1115/1122 VRB10G20KT TSRA BKN

Frequencies

REC - 119.00 MHz - ATIS	REC - 121.62 MHz - ATIS
APP - 123.75 MHz - STOCKHOLM CONTROL APPROACH	APP - 120.15 MHz - STOCKHOLM CONTROL APPROACH
APP - 126.65 MHz - STOCKHOLM CONTROL APPROACH	DEP - 123.75 MHz - STOCKHOLM CONTROL DEPARTURE
DEP - 120.15 MHz - STOCKHOLM CONTROL DEPARTURE	DEP - 126.65 MHz - STOCKHOLM CONTROL DEPARTURE
TWR - 118.50 MHz - ARLANDA TOWER	TWR - 125.12 MHz - ARLANDA TOWER
TWR - 128.72 MHz - ARLANDA TOWER	TWR - 123.10 MHz - ARLANDA TOWER
GND - 121.70 MHz - ARLANDA GROUND	GND - 121.97 MHz - ARLANDA GROUND
GND - 121.92 MHz - ARLANDA GROUND	CLD - 121.82 MHz - CLEARANCE DELIVERY

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01L	148 ft	10,817 ft	10.38	ASPHALT	0 ft	154 ft
	45 m	3,297 m	3.24		0 m	47 m
19R	148 ft	10,817 ft	190.38	ASPHALT	0 ft	164 ft
	45 m	3,297 m	183.25		0 m	50 m
01R	148 ft	8,151 ft	10.38	ASPHALT	0 ft	223 ft
	45 m	2,484 m	3.24		0 m	68 m
19L	148 ft	8,151 ft	190.38	ASPHALT	0 ft	0 ft
	45 m	2,484 m	183.25		0 m	0 m
08	148 ft	8,180 ft	75.84	ASPHALT	0 ft	161 ft
	45 m	2,493 m	68.71		0 m	49 m
26	148 ft	8,180 ft	255.88	ASPHALT	0 ft	161 ft
	45 m	2,493 m	248.74		0 m	49 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01L	LOC-ILS	SSA	109.90 MHz	18 nm	10.38	-	138 ft
				33 km	3.24		138 m
01R	LOC-ILS	TSA	109.35 MHz	18 nm	10.38	-	138 ft
				33 km	3.24		138 m
19L	LOC-ILS	USA	111.35 MHz	18 nm	190.38	-	138 ft
				33 km	183.24		138 m
19R	LOC-ILS	NSA	110.70 MHz	18 nm	190.38	-	138 ft
				33 km	183.24		138 m
26	LOC-ILS	ESA	110.10 MHz	18 nm	255.86	-	138 ft
				33 km	248.72		138 m
08	LOC-LOC	WSA	109.55 MHz	18 nm	75.86	-	138 ft
				33 km	68.72		138 m
01L	GS	SSA	109.90 MHz	10 nm	10.38	3.00	138 ft
				19 km	3.24		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	3.24		138 m
19L	GS	USA	111.35 MHz	10 nm	190.38	3.00	138 ft
				19 km	183.24		138 m
19R	GS	NSA	110.70 MHz	10 nm	190.38	3.00	138 ft
				19 km	183.24		138 m
26	GS	ESA	110.10 MHz	10 nm	255.86	3.00	138 ft
				19 km	248.72		138 m

EKAH

Region: DENMARK / FAROE ISLANDS
Timezone: EUROPE/COPENHAGEN
Runways: 2

Elevation: 82 ft / 25 m
Location: 56.304300 10.619400
Magnetic Var: 4.038 E

METAR

EKAH 111320Z AUTO 25007KT 190V340 9999 FEW022/// OVC050/// 16/09 Q1005

TAF

TAF EKAH 111125Z 1112/1212 24008KT 9999 BKN020 TEMPO 1200/1207 BKN005 TEMPO 1207/1212 SHRA BKN012 SCT020CB

Frequencies

TWR - 118.52 MHz - AARHUS TOWER

APP - 119.27 MHz - AARHUS APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10L	75 ft	9,081 ft	100.30	ASPHALT	0 ft	0 ft
	23 m	2,768 m	96.26		0 m	0 m
28R	75 ft	9,081 ft	280.34	ASPHALT	0 ft	0 ft
	23 m	2,768 m	276.30		0 m	0 m
10R	148 ft	8,837 ft	100.29	ASPHALT	0 ft	938 ft
	45 m	2,693 m	96.25		0 m	286 m
28L	148 ft	8,837 ft	280.33	ASPHALT	0 ft	738 ft
	45 m	2,693 m	276.29		0 m	225 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
28L	DME	TR	111.10 MHz	18 nm	-	-	79 ft
				33 km	-		79 m
10R	LOC-ILS	AAR	111.90 MHz	18 nm	100.33	-	82 ft
				33 km	96.29		82 m
28L	LOC-ILS	TR	111.10 MHz	18 nm	280.29	-	82 ft
				33 km	276.25		82 m
10R	GS	AAR	111.90 MHz	10 nm	100.62	2.75	82 ft
				19 km	96.58		82 m
28L	GS	TR	111.10 MHz	10 nm	280.62	2.75	82 ft
				19 km	276.58		82 m