

# LFOB

Beauvais Tille

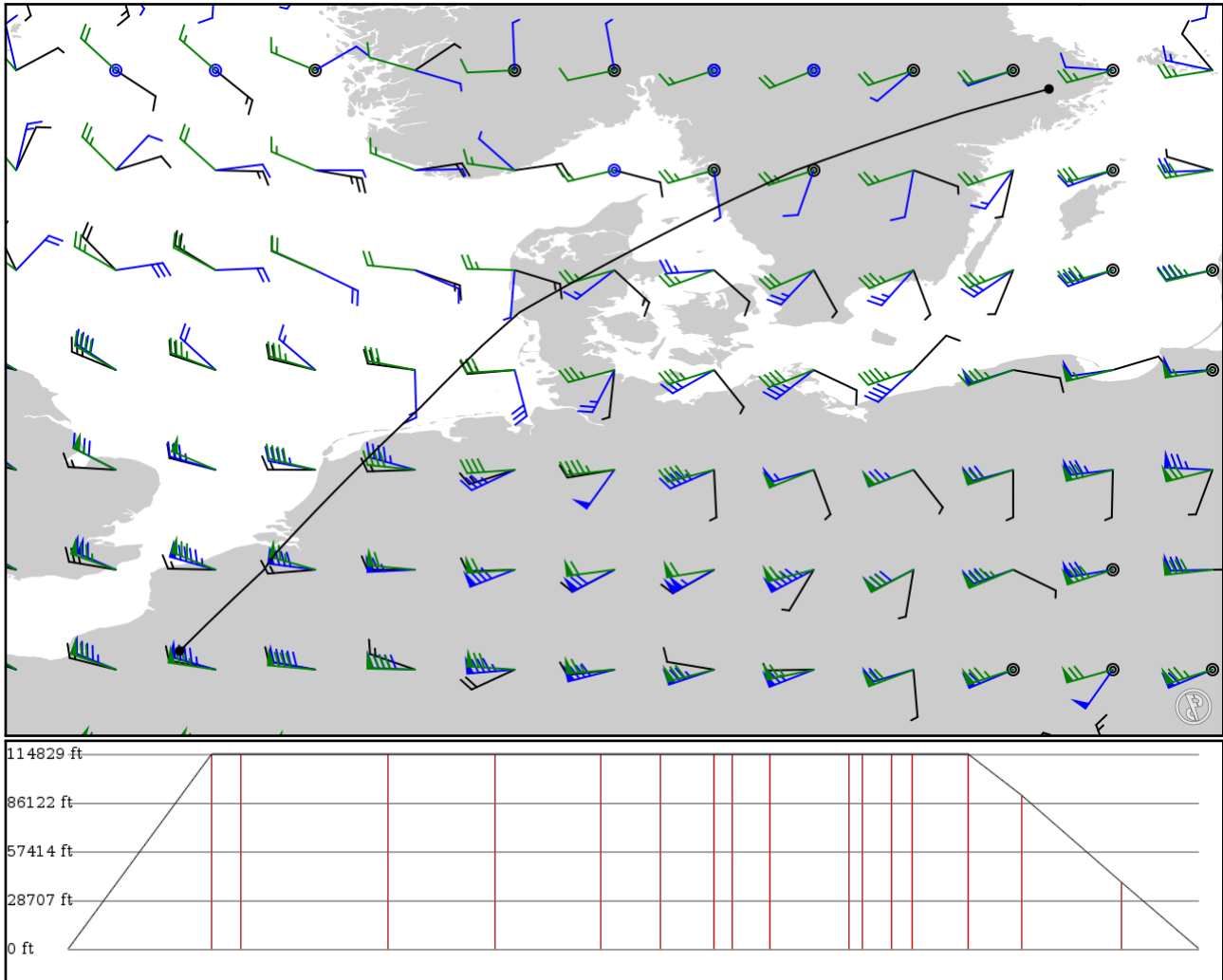
# ESSA

Stockholm Arlanda

2024/05/23 2216Z

LFOB FERDI **UN873** HELEN **UZ708** KUGAL **Z708** BAVTA **N873** LABAN **Y430** TINKA ESSA

826.52 nm / 1530.72 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
LFOB	-	49.45600	0 ft	-	Beauvais Tille
APT	-	2.11893	0 m	-	
FERDI	-	50.91260	35,000 ft	105	-
FIX	-	3.63697	10,668 m	-	-
HELEN	UN873	51.23530	35,000 ft	21	-
FIX	AWY-HI	3.86971	10,668 m	-	-
KEKIX	UZ708	52.78250	35,000 ft	108	-
FIX	AWY-HI	5.36149	10,668 m	-	-
AGISU	UZ708	53.88170	35,000 ft	77	-
FIX	AWY-HI	6.50000	10,668 m	-	-
KUGAL	UZ708	55.00000	35,000 ft	77	-
FIX	AWY-HI	7.62056	10,668 m	-	-
BAVTA	Z708	55.60310	35,000 ft	43	-
FIX	AWY-HI	8.30000	10,668 m	-	-
GIKIV	N873	56.06560	35,000 ft	39	-
FIX	AWY-HI	9.11889	10,668 m	-	-
INTET	N873	56.22640	35,000 ft	13	-
FIX	AWY-HI	9.41139	10,668 m	-	-
RADIS	N873	56.54170	35,000 ft	27	-
FIX	AWY-HI	9.99500	10,668 m	-	-
GOTEX	N873	57.20500	35,000 ft	57	-
FIX	AWY-HI	11.27280	10,668 m	-	-
LOBBI	N873	57.31810	35,000 ft	9	-
FIX	AWY-HI	11.49810	10,668 m	-	-
ELBUX	N873	57.55520	35,000 ft	21	-
FIX	AWY-HI	11.97690	10,668 m	-	-
DEGAV	N873	57.72810	35,000 ft	15	-
FIX	AWY-HI	12.34020	10,668 m	-	-
LABAN	N873	58.16940	35,000 ft	40	-
FIX	AWY-HI	13.29430	10,668 m	-	-
UMTON	Y430	58.54500	27,600 ft	39	-
FIX	AWY-HI	14.33890	8,412 m	-	-
TINKA	Y430	59.20520	12,000 ft	72	-
FIX	AWY-HI	16.29640	3,658 m	-	-
ESSA	-	59.65190	0 ft	56	Stockholm Arlanda
APT	-	17.91860	0 m	-	

## LFOB

Region: FRANCE  
Timezone: EUROPE/PARIS  
Runways: 2

Elevation: 359 ft / 109 m  
Location: 49.456000 2.118930  
Magnetic Var: 1.347 E

## METAR

LFOB 232200Z AUTO 32005KT 9999 ///TCU 13/12 Q1017 TEMPO VRB15G25KT 3000 BR SCT020 BKN030CB

## TAF

TAF AMD LFOB 231903Z 2319/2418 24005KT 9999 SCT020 TEMPO 2319/2323 VRB15G25KT 1500 TSRAGS SCT020 BKN030CB PROB40

## Frequencies

REC - 120.00 MHz - ATIS	REC - 118.37 MHz - ATIS
TWR - 119.90 MHz - BEAUVAIS TOWER	TWR - 121.40 MHz - BEAUVAIS TOWER
APP - 119.90 MHz - BEAUVAIS APPROACH	APP - 121.40 MHz - BEAUVAIS APPROACH
DEP - 131.20 MHz - DE GAULLE DEPARTURE	DEP - 126.57 MHz - DE GAULLE DEPARTURE
DEP - 124.35 MHz - DE GAULLE DEPARTURE	DEP - 133.35 MHz - DE GAULLE DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	7,952 ft	123.73	ASPHALT	144 ft	0 ft
	45 m	2,424 m	122.39		44 m	0 m
30	148 ft	7,952 ft	303.75	ASPHALT	0 ft	0 ft
	45 m	2,424 m	302.41		0 m	0 m
04	59 ft	2,320 ft	41.41	ASPHALT	0 ft	0 ft
	18 m	707 m	40.06		0 m	0 m
22	59 ft	2,320 ft	221.41	ASPHALT	0 ft	0 ft
	18 m	707 m	220.07		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	DME	BVT	111.15 MHz	18 nm	-	-	344 ft
				33 km	-		344 m
30	DME	BI	109.95 MHz	18 nm	-	-	303 ft
				33 km	-		303 m
12	LOC-ILS	BVT	111.15 MHz	18 nm	123.75	-	359 ft
				33 km	122.40		359 m
30	LOC-LOC	BI	109.95 MHz	18 nm	303.75	-	359 ft
				33 km	302.40		359 m
12	GS	BVT	111.15 MHz	10 nm	123.75	3.00	359 ft
				19 km	122.40		359 m

## ESSA

Region: SWEDEN  
Timezone: EUROPE/STOCKHOLM  
Runways: 3

Elevation: 138 ft / 42 m  
Location: 59.651900 17.918600  
Magnetic Var: 7.128 E

## METAR

ESSA 232150Z 08006KT CAVOK 14/09 Q1021 NOSIG

## TAF

TAF ESSA 232030Z 2321/2421 11009KT CAVOK PROB40 2321/2323 BKN070CB TEMPO 2323/2407 4000 SHRA BKN040CB PROB40 2402

## 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	3.25		0 m	47 m
19R	148 ft	10,817 ft	190.38	ASPHALT	0 ft	164 ft
	45 m	3,297 m	183.26		0 m	50 m
01R	148 ft	8,151 ft	10.38	ASPHALT	0 ft	223 ft
	45 m	2,484 m	3.25		0 m	68 m
19L	148 ft	8,151 ft	190.38	ASPHALT	0 ft	0 ft
	45 m	2,484 m	183.26		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	248.75		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	3.25		138 m
01R	LOC-ILS	TSA	109.35 MHz	18 nm	10.38	-	138 ft
				33 km	3.25		138 m
19L	LOC-ILS	USA	111.35 MHz	18 nm	190.38	-	138 ft
				33 km	183.25		138 m
19R	LOC-ILS	NSA	110.70 MHz	18 nm	190.38	-	138 ft
				33 km	183.25		138 m
26	LOC-ILS	ESA	110.10 MHz	18 nm	255.86	-	138 ft
				33 km	248.73		138 m
08	LOC-LOC	WSA	109.55 MHz	18 nm	75.86	-	138 ft
				33 km	68.73		138 m
01L	GS	SSA	109.90 MHz	10 nm	10.38	3.00	138 ft
				19 km	3.25		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	3.25		138 m
19L	GS	USA	111.35 MHz	10 nm	190.38	3.00	138 ft
				19 km	183.25		138 m
19R	GS	NSA	110.70 MHz	10 nm	190.38	3.00	138 ft
				19 km	183.25		138 m
26	GS	ESA	110.10 MHz	10 nm	255.86	3.00	138 ft
				19 km	248.73		138 m