

# LIME

Bergamo Orio Al Serio

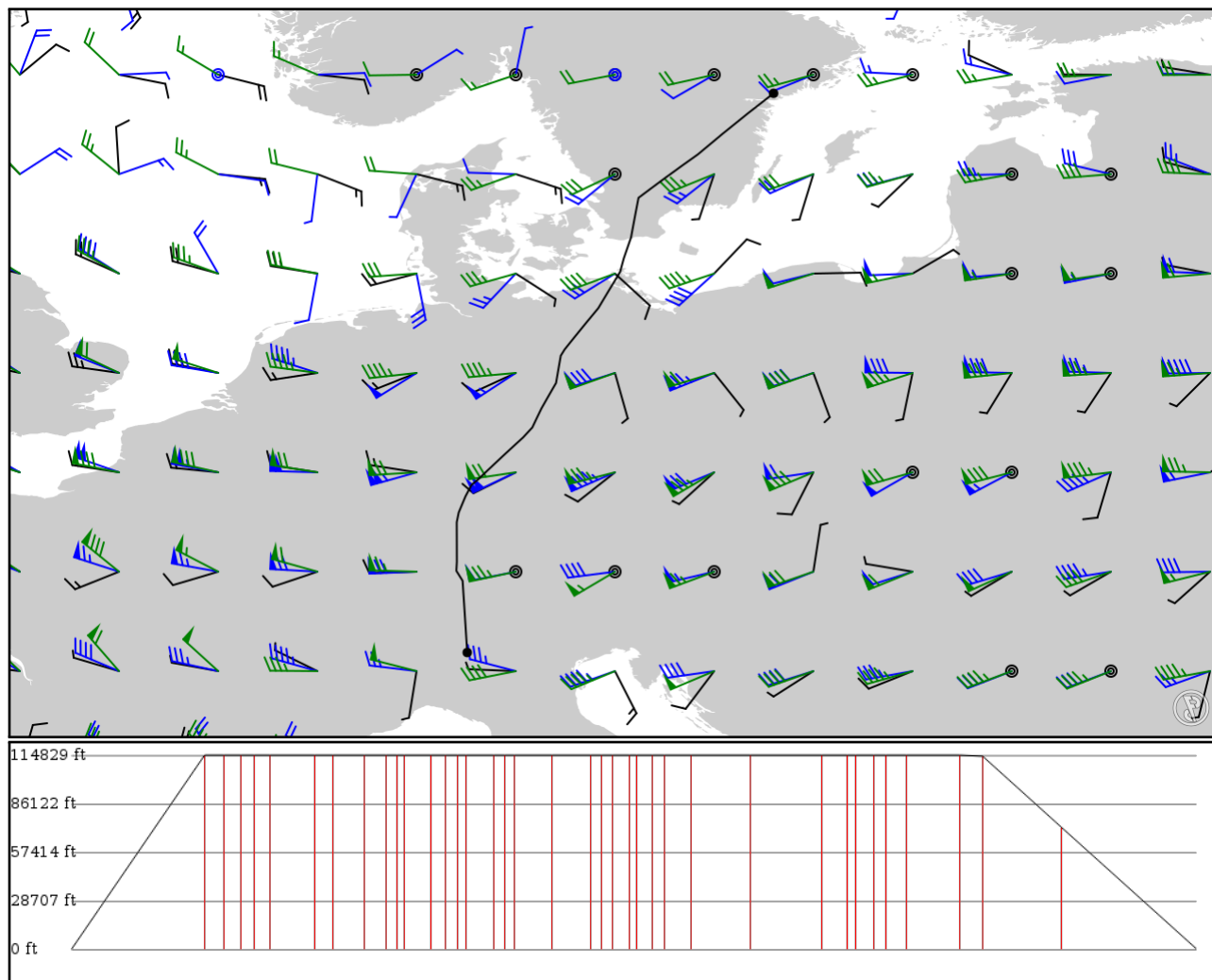
# ESKN

Stockholm Skavsta

2024/05/07 2017Z

LIME VEBEG BODAN **Z1** NOTGA **N624** NIKUT **Z94** WUR **Z12** OLIXA **Z94** GALMA **M736** SUVAL **UM736** NONSA **M736**  
NEXIL **N851** BEDOS ESKN

855.13 nm / 1583.70 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
LIME	-	45.67200	0 ft	-	Bergamo Orio Al Serio
APT	-	9.70689	0 m		
VEBEG	-	47.35500	35,000 ft	101	-
FIX	-	9.59833	10,668 m		
BODAN	-	47.58750	35,000 ft	15	-
FIX	-	9.45139	10,668 m		
ALAGO	Z1	47.79972	35,000 ft	12	-
FIX	AWY-LO	9.46278	10,668 m		
BIKBI	Z1	47.97139	35,000 ft	10	-
FIX	AWY-LO	9.46222	10,668 m		
MINGA	Z1	48.16667	35,000 ft	11	-
FIX	AWY-LO	9.46194	10,668 m		
ETAGO	Z1	48.72750	35,000 ft	33	-
FIX	AWY-LO	9.46000	10,668 m		
NOTGA	Z1	48.95611	35,000 ft	13	-
FIX	AWY-LO	9.50639	10,668 m		
LAMPU	N624	49.34000	35,000 ft	23	-
FIX	AWY-LO	9.66806	10,668 m		
NIKUT	N624	49.60778	35,000 ft	17	-
FIX	AWY-LO	9.81083	10,668 m		
WUR	Z94	49.71753	35,000 ft	8	WURZBURG VOR
VOR	AWY-LO	9.94700	10,668 m		
OLIXA	Z12	49.78972	35,000 ft	5	-
FIX	AWY-LO	10.02250	10,668 m		
PIGMI	Z94	50.07389	35,000 ft	20	-
FIX	AWY-LO	10.32306	10,668 m		
GORKO	Z94	50.22444	35,000 ft	10	-
FIX	AWY-LO	10.48389	10,668 m		
BOKNI	Z94	50.34083	35,000 ft	8	-
FIX	AWY-LO	10.60889	10,668 m		
PILAM	Z94	50.43500	35,000 ft	6	-
FIX	AWY-LO	10.71111	10,668 m		
BAMKI	Z94	50.71806	35,000 ft	20	-
FIX	AWY-LO	11.02028	10,668 m		
GERDO	Z94	50.84417	35,000 ft	8	-
FIX	AWY-LO	11.13722	10,668 m		
ERF	Z94	50.95087	35,000 ft	7	ERFURT VOR-DME
VOR	AWY-LO	11.23669	10,668 m		
GALMA	Z94	51.39806	35,000 ft	28	-
FIX	AWY-LO	11.45111	10,668 m		
BARAP	M736	51.86167	35,000 ft	29	-
FIX	AWY-LO	11.71683	10,668 m		
MAG	M736	51.99499	35,000 ft	8	MAGDEBURG VOR-DME
VOR	AWY-LO	11.79431	10,668 m		
LODRO	M736	52.12389	35,000 ft	7	-
FIX	AWY-LO	11.81639	10,668 m		
BUREL	M736	52.34444	35,000 ft	13	-
FIX	AWY-LO	11.85444	10,668 m		
GUGSU	M736	52.44000	35,000 ft	5	-
FIX	AWY-LO	11.87111	10,668 m		
SOGMA	M736	52.63528	35,000 ft	11	-
FIX	AWY-LO	11.90528	10,668 m		
SUVAL	M736	52.78167	35,000 ft	9	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	11.99639	10,668 m		
INTOK	UM736	53.08139	35,000 ft	19	-
FIX	AWY-HI	12.23694	10,668 m		
LEGSA	UM736	53.75333	35,000 ft	44	-
FIX	AWY-HI	12.78972	10,668 m		
NONSA	UM736	54.59861	35,000 ft	53	-
FIX	AWY-HI	13.30028	10,668 m		
SALLO	M736	54.91667	35,000 ft	19	-
FIX	AWY-LO	13.38611	10,668 m		
BALOX	M736	55.03553	35,000 ft	7	-
FIX	AWY-LO	13.42697	10,668 m		
SIMEG	M736	55.25003	35,000 ft	13	-
FIX	AWY-LO	13.50119	10,668 m		
ALM	M736	55.41131	35,000 ft	9	ALMA VOR
VOR	AWY-LO	13.55753	10,668 m		
MAXUM	M736	55.66125	35,000 ft	15	-
FIX	AWY-LO	13.60400	10,668 m		
NEXIL	M736	56.33914	35,000 ft	40	-
FIX	AWY-LO	13.73311	10,668 m		
ROXEN	N851	56.56453	34,800 ft	16	-
FIX	AWY-LO	14.03333	10,607 m		
BEDOS	N851	57.35981	22,000 ft	59	-
FIX	AWY-LO	15.13064	6,706 m		
ESKN	-	58.79044	0 ft	102	Stockholm Skavsta
APT	-	16.90733	0 m		

## LIME

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 2

Elevation: 776 ft / 237 m  
Location: 45.672000 9.706810  
Magnetic Var: 3.342 E

## METAR

LIME 071950Z 29004KT 6000 RA SCT008 BKN030 15/13 Q1014 NOSIG

## TAF

TAF LIME 071700Z 0718/0818 VRB05KT 9999 SCT020 SCT040 TEMPO 0718/0722 3000 TSRA TEMPO 0722/0803 3000 SHRA TEMPO 0803/0818 3000 TSRA

## Frequencies

GND - 120.50 MHz - ORIO GROUND  
REC - 114.95 MHz - ATIS  
APP - 126.75 MHz - MILANO RADAR

TWR - 125.87 MHz - ORIO TOWER  
APP - 126.30 MHz - MILANO RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	59 ft	2,670 ft	121.46	ASPHALT	200 ft	0 ft
	18 m	814 m	118.12		61 m	0 m
30	59 ft	2,670 ft	301.47	ASPHALT	312 ft	0 ft
	18 m	814 m	298.12		95 m	0 m
10	148 ft	9,439 ft	104.87	ASPHALT	718 ft	0 ft
	45 m	2,877 m	101.53		219 m	0 m
28	148 ft	9,439 ft	284.90	ASPHALT	443 ft	0 ft
	45 m	2,877 m	281.56		135 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
28	DME	BRM	108.70 MHz	18 nm	-	-	779 ft
				33 km	-		779 m
28	LOC-ILS	BRM	108.70 MHz	18 nm	285.08	-	779 ft
				33 km	281.74		779 m
28	GS	BRM	108.70 MHz	10 nm	285.80	3.00	779 ft
				19 km	282.46		779 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 071950Z 12005KT CAVOK 05/01 Q1023

## TAF

TAF ESKN 071730Z 0718/0818 14007KT CAVOK TEMPO 0804/0808 4000 RA TEMPO 0808/0815 3000 RADZ BKN005 PROB40 0815/0818

## 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