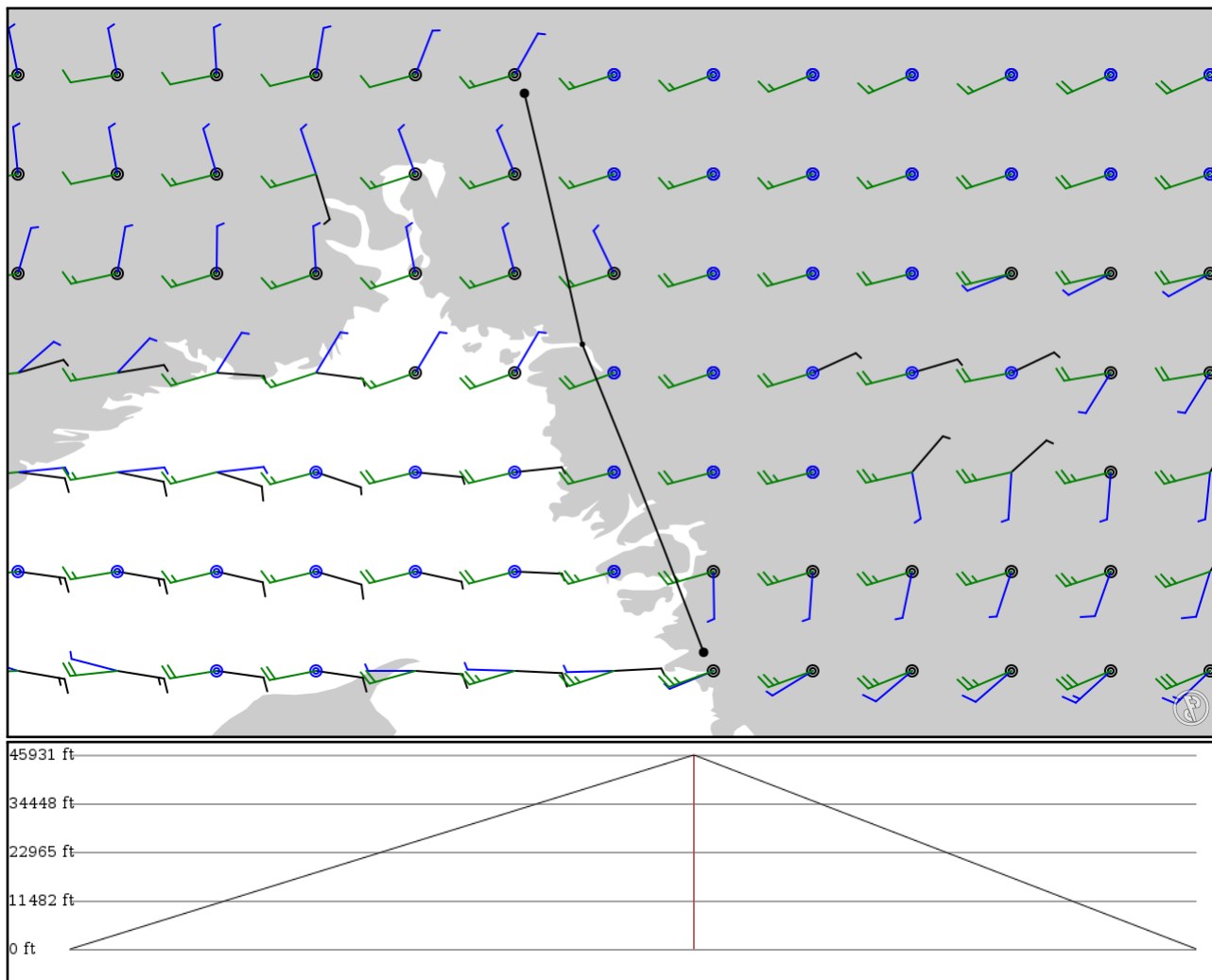


2024/06/06 1820Z

ESGP REGMA ENGM

147.32 nm / 272.84 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
ESGP	-	57.77684	0 ft	-	Goteborg Save
APT	-	11.87392	0 m		
REGMA	-	59.10889	14,000 ft	81	-
FIX	-	11.34944	4,267 m		
ENGM	-	60.19451	0 ft	65	Oslo Gardermoen
APT	-	11.09900	0 m		

ESGP

Region: SWEDEN
Timezone: EUROPE/STOCKHOLM
Runways: 2

Elevation: 59 ft / 18 m
Location: 57.776800 11.873900
Magnetic Var: 4.591 E

METAR

ESGP 061750Z AUTO 22006KT 200V260 9999 FEW064/// SCT076/// 12/06 Q1012

TAF

UNKNOWN

Frequencies

TWR - 119.05 MHz - AFIS
TWR - 129.10 MHz -
APP - 124.67 MHz - GOTEBOG CON

TWR - 129.10 MHz - AFIS
TWR - 119.05 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	148 ft	6,696 ft	4.99	ASPHALT	203 ft	0 ft
	45 m	2,041 m	0.40		62 m	0 m
19	148 ft	6,696 ft	185.00	ASPHALT	0 ft	0 ft
	45 m	2,041 m	180.41		0 m	0 m
04	90 ft	2,814 ft	44.39	ASPHALT	0 ft	2,103 ft
	28 m	858 m	39.80		0 m	641 m
22	90 ft	2,814 ft	224.40	ASPHALT	0 ft	653 ft
	28 m	858 m	219.81		0 m	199 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
19	DME	GP	108.10 MHz	18 nm	-	-	70 ft
				33 km	-		70 m
19	LOC-ILS	GP	108.10 MHz	18 nm	185.01	-	59 ft
				33 km	180.42		59 m
19	GS	GP	108.10 MHz	10 nm	185.99	3.00	59 ft
				19 km	181.40		59 m

ENGM

Region: NORWAY
Timezone: EUROPE/OSLO
Runways: 2

Elevation: 681 ft / 208 m
Location: 60.194500 11.098900
Magnetic Var: 4.493 E

METAR

ENGM 061750Z 20007KT 170V230 9999 VCSH SCT036 BKN042 12/04 Q1008 TEMPO TSRA

TAF

TAF ENGM 061700Z 0618/0718 20008KT 9999 SCT040 TEMPO 0618/0620 TSRA SCT030CB PROB30 0623/0705 BKN004 TEMPO 0712/0

Frequencies

REC - 126.12 MHz - GARDERMOEN ARRIVAL INFORMATION
CLD - 121.67 MHz - GARDERMOEN DELIVERY WEST
GND - 121.75 MHz - GARDERMOEN GROUND
GND - 121.90 MHz - GARDERMOEN GROUND EAST
TWR - 120.10 MHz - GARDERMOEN TOWER
APP - 120.45 MHz - OSLO APPROACH

REC - 127.15 MHz -
GARDERMOEN DEPARTURE INFORMATION
CLD - 121.92 MHz - GARDERMOEN DELIVERY EAST
GND - 121.60 MHz - GARDERMOEN GROUND WEST
TWR - 118.30 MHz - GARDERMOEN TOWER
APP - 118.47 MHz - OSLO APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01R	148 ft	9,664 ft	16.01	ASPHALT	0 ft	486 ft
	45 m	2,946 m	11.51		0 m	148 m
19L	148 ft	9,664 ft	196.02	ASPHALT	0 ft	489 ft
	45 m	2,946 m	191.53		0 m	149 m
01L	148 ft	11,797 ft	15.99	ASPHALT	0 ft	423 ft
	45 m	3,596 m	11.50		0 m	129 m
19R	148 ft	11,797 ft	196.01	ASPHALT	0 ft	486 ft
	45 m	3,596 m	191.52		0 m	148 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01L	DME	OBW	110.30 MHz	18 nm	-	-	709 ft
				33 km	-		709 m
01R	DME	ONE	111.95 MHz	18 nm	-	-	723 ft
				33 km	-		723 m
19L	DME	GME	110.55 MHz	18 nm	-	-	729 ft
				33 km	-		729 m
19R	DME	GSW	111.30 MHz	18 nm	-	-	727 ft
				33 km	-		727 m
01L	LOC-ILS	OBW	110.30 MHz	18 nm	16.00	-	681 ft
				33 km	11.51		681 m
01R	LOC-ILS	ONE	111.95 MHz	18 nm	16.04	-	681 ft
				33 km	11.55		681 m
19L	LOC-ILS	GME	110.55 MHz	18 nm	196.04	-	681 ft
				33 km	191.55		681 m
19R	LOC-ILS	GSW	111.30 MHz	18 nm	196.00	-	681 ft
				33 km	191.51		681 m
01L	GS	OBW	110.30 MHz	10 nm	16.00	3.00	681 ft
				19 km	11.51		681 m
01R	GS	ONE	111.95 MHz	10 nm	16.04	3.00	681 ft
				19 km	11.55		681 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
19L	GS	GME	110.55 MHz	10 nm	196.04	3.00	681 ft
				19 km	191.55		681 m
19R	GS	GSW	111.30 MHz	10 nm	196.00	3.00	681 ft
				19 km	191.51		681 m