

# UUEE

Moscow Sheremetyevo Alexander S. Pushkin Intl

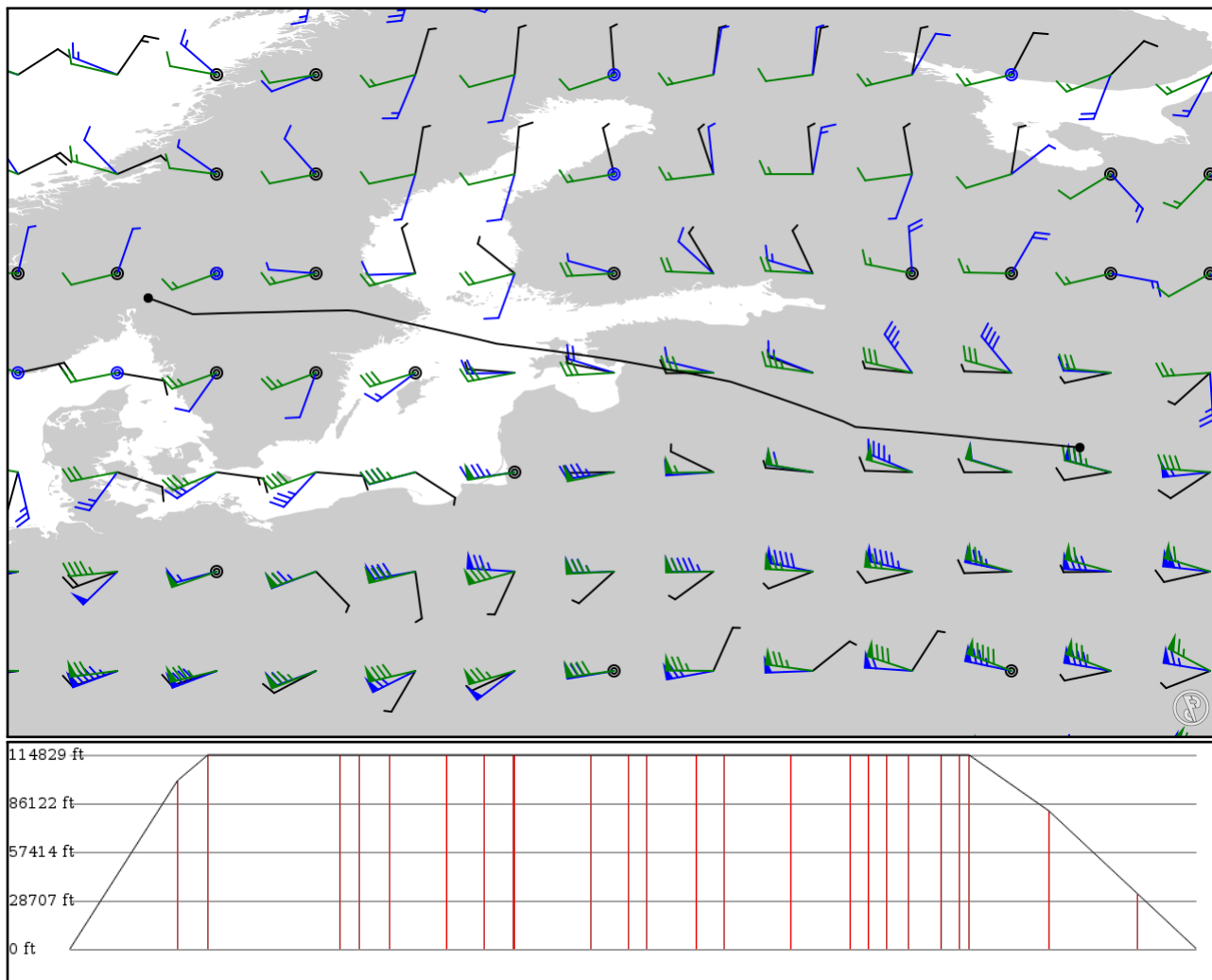
# ENGM

Oslo Gardermoen

2024/05/29 0240Z

UUEE OLIDI **A494** ROMEL **R58** NOTAR **P607** ELTOK ARGIB **Z166** NIBNO ENGM

889.99 nm / 1648.27 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		Via	Lat	Alt	Dist	Name
Type			Lon		(nm)	
UUEE	-	55.97250	0 ft	-	Moscow Sheremetyevo	Alexander S. Pushkin Intl
APT	-	37.41310	0 m			
OLIDI	-	56.20310	30,400 ft	85	-	
FIX	-	34.90110	9,266 m			
GAPSA	A494	56.27810	35,000 ft	24	-	
FIX	AWY-HI	34.19280	10,668 m			
ROMEL	A494	56.55310	35,000 ft	104	-	
FIX	AWY-HI	31.07610	10,668 m			
KUDIM	R58	56.71810	35,000 ft	15	-	
FIX	AWY-HI	30.71940	10,668 m			
GUBIT	R58	56.94140	35,000 ft	23	-	
FIX	AWY-HI	30.11610	10,668 m			
PIKAM	R58	57.35170	35,000 ft	44	-	
FIX	AWY-HI	28.96720	10,668 m			
ATBUR	R58	57.61250	35,000 ft	29	-	
FIX	AWY-HI	28.20780	10,668 m			
ORTOK	R58	57.81640	35,000 ft	23	-	
FIX	AWY-HI	27.59780	10,668 m			
NOTAR	R58	57.83000	35,000 ft	1	-	
FIX	AWY-HI	27.55970	10,668 m			
LATKA	P607	58.18030	35,000 ft	60	-	
FIX	AWY-HI	25.77920	10,668 m			
PIVUN	P607	58.34080	35,000 ft	29	-	
FIX	AWY-HI	24.90440	10,668 m			
ANAMA	P607	58.41640	35,000 ft	14	-	
FIX	AWY-HI	24.47830	10,668 m			
TUTVA	P607	58.59690	35,000 ft	39	-	
FIX	AWY-HI	23.26190	10,668 m			
SUVIX	P607	58.69060	35,000 ft	21	-	
FIX	AWY-HI	22.59330	10,668 m			
NEBSI	P607	58.90500	35,000 ft	52	-	
FIX	AWY-HI	20.94120	10,668 m			
TOMBU	P607	59.22940	35,000 ft	46	-	
FIX	AWY-HI	19.56780	10,668 m			
APTUG	P607	59.32660	35,000 ft	14	-	
FIX	AWY-HI	19.13890	10,668 m			
BABAP	P607	59.42230	35,000 ft	14	-	
FIX	AWY-HI	18.70760	10,668 m			
TEB	P607	59.53170	35,000 ft	16	TEBBY	
VOR	AWY-HI	18.20330	10,668 m			
LINSA	P607	59.72450	35,000 ft	26	-	
FIX	AWY-HI	17.41170	10,668 m			
ELTOK	P607	59.82440	35,000 ft	14	-	
FIX	AWY-HI	16.98990	10,668 m			
ARGIB	-	59.84810	35,000 ft	7	-	
FIX	-	16.74470	10,668 m			
EBURI	Z166	59.80000	24,900 ft	62	-	
FIX	AWY-HI	14.66060	7,590 m			
NIBNO	Z166	59.74000	10,000 ft	69	-	
FIX	AWY-HI	12.35890	3,048 m			
ENGM	-	60.19450	0 ft	46	Oslo Gardermoen	
APT	-	11.09890	0 m			

## UUEE

Region: RUSSIA  
Timezone: EUROPE/MOSCOW  
Runways: 3

Elevation: 630 ft / 192 m  
Location: 55.972500 37.413100  
Magnetic Var: 11.984 E

## METAR

UUEE 290230Z 00000MPS CAVOK 15/08 Q1019 R24L/CLRD62 R24C/CLRD62 NOSIG

## TAF

TAF UUEE 290155Z 2903/3003 20003G08MPS CAVOK TX28/2912Z TN14/3001Z

## Frequencies

REC - 122.07 MHz - SHEREMETYEVO ATIS ARRIVAL	REC - 125.12 MHz - SHEREMETYEVO ATIS DEPARTURE
REC - 120.37 MHz - SHEREMETYEVO ATIS ARRIVAL	REC - 126.37 MHz - SHEREMETYEVO ATIS DEPARTURE
TWR - 131.50 MHz - SHEREMETYEVO TOWER	TWR - 120.70 MHz - SHEREMETYEVO TOWER
TWR - 118.70 MHz - SHEREMETYEVO TOWER	TWR - 119.30 MHz - SHEREMETYEVO TOWER
GND - 119.00 MHz - SHEREMETYEVO GROUND	GND - 121.80 MHz - SHEREMETYEVO GROUND
GND - 122.90 MHz - SHEREMETYEVO GROUND	GND - 121.90 MHz - SHEREMETYEVO APRON 1
GND - 123.60 MHz - SHEREMETYEVO APRON 2	GND - 130.35 MHz - SHEREMETYEVO APRON 3
GND - 134.55 MHz - SHEREMETYEVO APRON 4	CLD - 128.60 MHz -
CLD - 120.87 MHz -	SHEREMETYEVO CLEARANCE DELIVERY
SHEREMETYEVO CLEARANCE DELIVERY	APP - 122.70 MHz - SHEREMETYEVO RADAR
APP - 135.17 MHz - SHEREMETYEVO RADAR	APP - 118.10 MHz - SHEREMETYEVO RADAR
APP - 126.60 MHz - SHEREMETYEVO RADAR	APP - 120.67 MHz - SHEREMETYEVO RADAR
APP - 127.20 MHz - MOSCOW APPROACH	APP - 128.00 MHz - MOSCOW APPROACH
APP - 134.00 MHz - MOSCOW APPROACH	APP - 131.20 MHz - MOSCOW APPROACH
APP - 118.95 MHz - MOSCOW APPROACH	APP - 118.55 MHz - MOSCOW APPROACH
APP - 130.37 MHz - MOSCOW APPROACH	APP - 124.20 MHz - MOSCOW APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06L	197 ft	10,467 ft	74.98	CONCRETE	0 ft	0 ft
	60 m	3,190 m	63.00		0 m	0 m
24R	197 ft	10,467 ft	255.02	CONCRETE	0 ft	0 ft
	60 m	3,190 m	243.04		0 m	0 m
06C	197 ft	11,611 ft	75.03	CONCRETE	0 ft	0 ft
	60 m	3,539 m	63.04		0 m	0 m
24C	197 ft	11,611 ft	255.07	CONCRETE	0 ft	0 ft
	60 m	3,539 m	243.09		0 m	0 m
06R	197 ft	12,101 ft	75.03	CONCRETE	0 ft	0 ft
	60 m	3,689 m	63.04		0 m	0 m
24L	197 ft	12,101 ft	255.07	CONCRETE	0 ft	0 ft
	60 m	3,689 m	243.09		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	LOC-ILS	IMA	108.75 MHz	18 nm	75.00	-	630 ft
				33 km	63.02		630 m
06C	LOC-ILS	IMR	108.10 MHz	18 nm	75.05	-	630 ft
				33 km	63.07		630 m
06R	LOC-ILS	INL	109.10 MHz	18 nm	75.05	-	630 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	63.07		630 m
24L	LOC-ILS	IBW	110.50 MHz	18 nm	255.05	-	630 ft
				33 km	243.07		630 m
24C	LOC-ILS	IAD	111.30 MHz	18 nm	255.05	-	630 ft
				33 km	243.07		630 m
24R	LOC-ILS	IBR	109.35 MHz	18 nm	255.00	-	630 ft
				33 km	243.02		630 m
06L	GS	IMA	108.75 MHz	10 nm	75.00	3.00	630 ft
				19 km	63.02		630 m
06C	GS	IMR	108.10 MHz	10 nm	75.05	2.98	630 ft
				19 km	63.07		630 m
06R	GS	INL	109.10 MHz	10 nm	75.05	2.98	630 ft
				19 km	63.07		630 m
24L	GS	IBW	110.50 MHz	10 nm	255.05	2.98	630 ft
				19 km	243.07		630 m
24C	GS	IAD	111.30 MHz	10 nm	255.05	2.98	630 ft
				19 km	243.07		630 m
24R	GS	IBR	109.35 MHz	10 nm	255.00	3.00	630 ft
				19 km	243.02		630 m

## ENGM

Region: NORWAY  
Timezone: EUROPE/OSLO  
Runways: 2

Elevation: 681 ft / 208 m  
Location: 60.194500 11.098900  
Magnetic Var: 4.489 E

## METAR

ENGM 290220Z 18013KT 9999 FEW012 BKN015 12/10 Q1010

## TAF

TAF ENGM 282300Z 2900/2924 19010KT 9999 BKN025 FEW030TCU TEMPO 2900/2905 BKN008 BECMG 2920/2922 01003KT

## 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	11.52		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