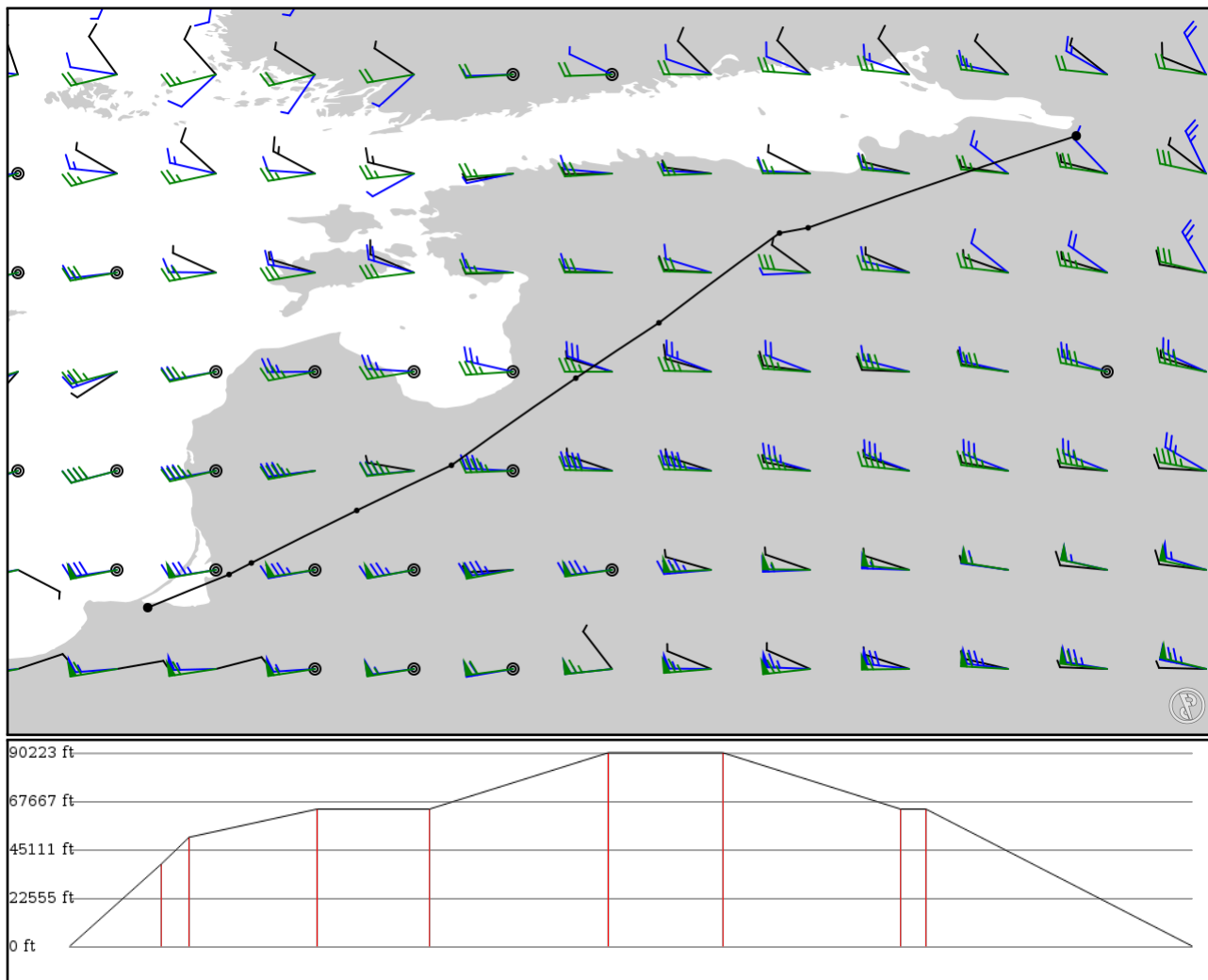


2024/05/12 2152Z

UMKK R801 RUSNE M994 VALGA M985 TOMPA P862 LIMAK ULLI

434.64 nm / 804.95 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: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
UMKK APT	- -	54.89005 20.59264	0 ft 0 m	-	KHRABROVO
RUSNE FIX	R801 AWY-LO	55.23500 21.44000	11,700 ft 3,566 m	35 -	
GILUT FIX	M994 AWY-LO	55.35500 21.67194	15,500 ft 4,724 m	10 -	
EKTON FIX	M994 AWY-LO	55.90139 22.76972	19,500 ft 5,944 m	49 -	
GUNTA FIX	M994 AWY-LO	56.37139 23.75556	19,500 ft 5,944 m	43 -	
GEKLI FIX	M994 AWY-LO	57.27861 25.05056	27,500 ft 8,382 m	69 -	
VALGA FIX	M994 AWY-LO	57.85389 25.91611	27,500 ft 8,382 m	44 -	
TOMPA FIX	M985 AWY-LO	58.78861 27.17194	19,500 ft 5,944 m	68 -	
LIMAK FIX	P862 AWY-LO	58.84333 27.47000	19,500 ft 5,944 m	9 -	
ULLI APT	- -	59.80029 30.26250	0 ft 0 m	103	Saint Petersburg Pulkovo

UMKK

Region: BELARUS AND RUSSIA (KALININGRAD OBLAST) Elevation: 43 ft / 13 m
Timezone: EUROPE/KALININGRAD Location: 54.891700 20.598600
Runways: 1 Magnetic Var: 7.053 E

METAR

UMKK 122130Z 33003MPS CAVOK 07/07 Q1023 R24/CLRD95 NOSIG RMK QFE766/1022

TAF

TAF UMKK 121951Z 1221/1321 28003G08MPS CAVOK BECMG 1307/1309 34003G08MPS FEW030

Frequencies

APP - 126.00 MHz - KALININGRAD APPROACH TWR - 127.20 MHz - KALININGRAD TOWER
REC - 122.05 MHz - ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	10,960 ft	65.73	ASPHALT	0 ft	0 ft
	45 m	3,341 m	58.68		0 m	0 m
24	148 ft	10,960 ft	245.77	ASPHALT	0 ft	0 ft
	45 m	3,341 m	238.72		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	LOC-ILS	IFG	110.30 MHz	18 nm	65.75	-	43 ft
				33 km	58.70		43 m
24	LOC-ILS	IKR	109.50 MHz	18 nm	245.75	-	43 ft
				33 km	238.70		43 m
06	GS	IFG	110.30 MHz	10 nm	65.75	3.00	43 ft
				19 km	58.70		43 m
24	GS	IKR	109.50 MHz	10 nm	245.75	3.00	43 ft
				19 km	238.70		43 m

ULLI

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 2

Elevation: 79 ft / 24 m
Location: 59.800300 30.262500
Magnetic Var: 11.655 E

METAR

ULLI 122130Z 24001MPS CAVOK 04/M01 Q1021 R10R/090060 NOSIG

TAF

TAF ULLI 121953Z 1221/1321 25003MPS 9999 BKN016 TEMPO 1306/1321 30005G10MPS

Frequencies

REC - 127.30 MHz - PULKOVO ATIS	REC - 127.40 MHz - PULKOVO ATIS
TWR - 118.70 MHz - PULKOVO TOWER	TWR - 118.10 MHz - PULKOVO TOWER
TWR - 133.50 MHz - PULKOVO TOWER	GND - 121.70 MHz - PULKOVO GROUND
GND - 119.00 MHz - PULKOVO RAMP	GND - 120.90 MHz - PULKOVO APRON
CLD - 121.90 MHz - PULKOVO DELIVERY	APP - 125.20 MHz - PETERSBURG APPROACH
APP - 119.30 MHz - PETERSBURG APPROACH	APP - 120.30 MHz - PETERSBURG KRUG RADAR
DEP - 120.30 MHz - PETERSBURG KRUG RADAR	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10R	197 ft	12,379 ft	106.40	CONCRETE	0 ft	0 ft
	60 m	3,773 m	94.75		0 m	0 m
28L	197 ft	12,379 ft	286.46	CONCRETE	0 ft	0 ft
	60 m	3,773 m	274.80		0 m	0 m
10L	197 ft	11,132 ft	106.51	CONCRETE	0 ft	0 ft
	60 m	3,393 m	94.86		0 m	0 m
28R	197 ft	11,132 ft	286.56	CONCRETE	0 ft	0 ft
	60 m	3,393 m	274.91		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10L	LOC-ILS	IPU	110.50 MHz	18 nm	106.54	-	79 ft
				33 km	94.89		79 m
10R	LOC-ILS	IPK	111.90 MHz	18 nm	106.43	-	79 ft
				33 km	94.78		79 m
28L	LOC-ILS	IPO	108.90 MHz	18 nm	286.43	-	79 ft
				33 km	274.78		79 m
28R	LOC-ILS	IPL	111.30 MHz	18 nm	286.54	-	79 ft
				33 km	274.89		79 m
10L	GS	IPU	110.50 MHz	10 nm	106.54	3.00	79 ft
				19 km	94.89		79 m
10R	GS	IPK	111.90 MHz	10 nm	106.43	3.00	79 ft
				19 km	94.78		79 m
28L	GS	IPO	108.90 MHz	10 nm	286.43	3.00	79 ft
				19 km	274.78		79 m
28R	GS	IPL	111.30 MHz	10 nm	286.54	3.00	79 ft
				19 km	274.89		79 m