ULLI – UUEE

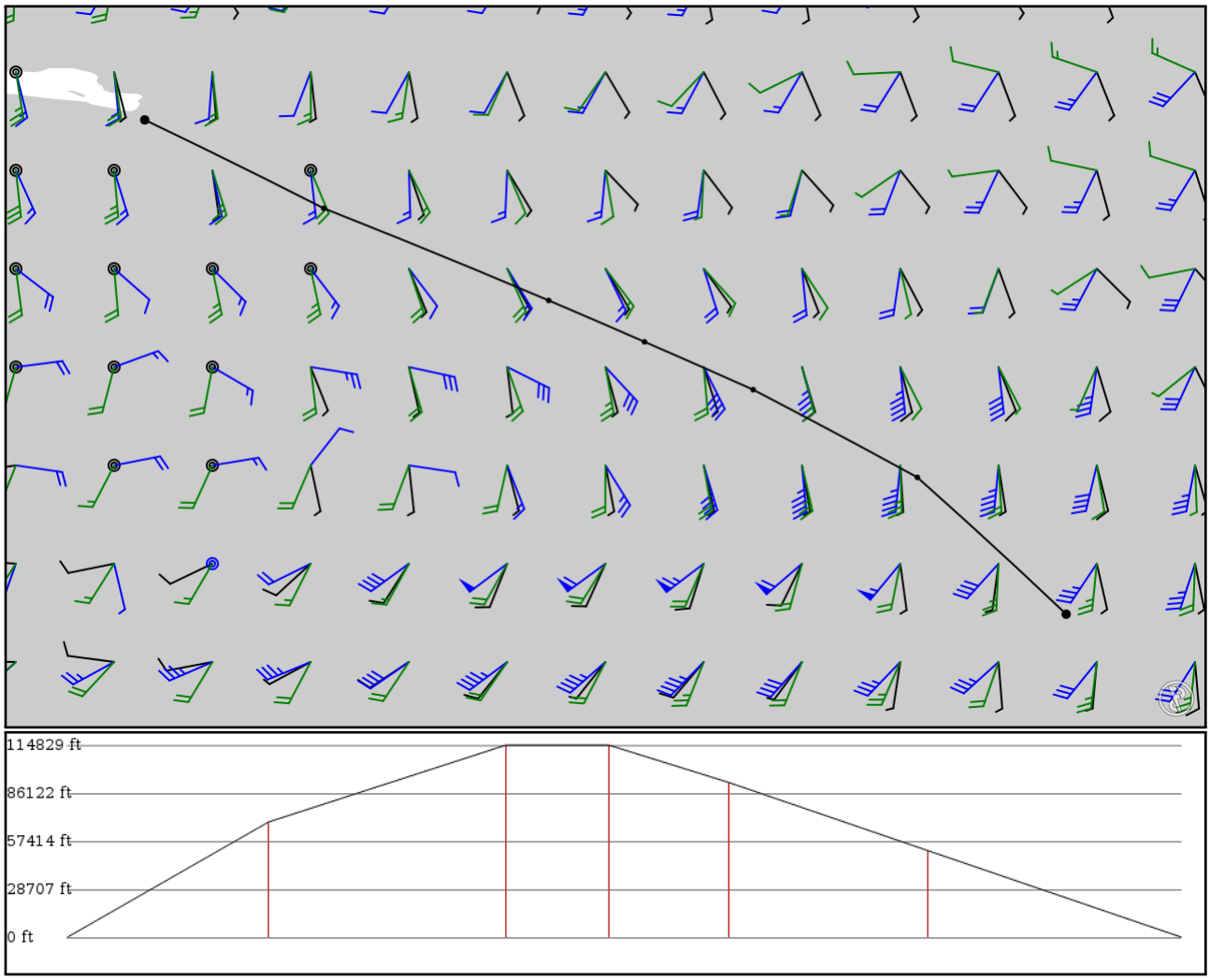
St. Petersburg Pulkovo Intl

Moscow-Sheremetyevo Intl’

2024/03/29 1224Z

ULLI OKUDI **B160** DB **B238** RUNEP UUEE

325.25 nm / 602.37 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
ULLI APT	-	59.80030 30.26250	0 ft 0 m	-	St. Petersburg Pulkovo Intl
OKUDI FIX	-	59.11640 31.64780	21,000 ft 6,401 m	58	-
OKULO FIX	B160 AWY-LO	58.40330 33.38940	35,000 ft 10,668 m	69	-
NUKOL FIX	B160 AWY-LO	58.08330 34.13110	35,000 ft 10,668 m	30	-
DB NDB	B160 AWY-LO	57.71310 34.97190	28,200 ft 8,595 m	34	POCHINOK
RUNEP FIX	B238 AWY-LO	57.03500 36.24280	15,800 ft 4,816 m	57	-
UUEE APT	-	55.97670 37.39480	0 ft 0 m	74	Moscow-Sheremetyevo Intl’

ULLI

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 2

Elevation: 79 ft / 24 m
Location: 59.800300 30.262500
Magnetic Var: 11.637 E

METAR

ULLI 291200Z 15003MPS 110V180 CAVOK 14/06 Q0994 R88/090060 NOSIG

TAF

TAF ULLI 291054Z 2912/3012 14004G10MPS 9999 BKN016 BECMG 2913/2915 20005G11MPS 4000 -RA BR BECMG 2916/2917 27006G

Frequencies

REC - 127.30 MHz - PULKOVO ATIS
TWR - 118.70 MHz - PULKOVO TOWER
TWR - 133.50 MHz - PULKOVO TOWER
GND - 119.00 MHz - PULKOVO RAMP
CLD - 121.90 MHz - PULKOVO DELIVERY
APP - 119.30 MHz - PETERSBURG APPROACH
DEP - 120.30 MHz - PETERSBURG KRUG RADAR

REC - 127.40 MHz - PULKOVO ATIS
TWR - 118.10 MHz - PULKOVO TOWER
GND - 121.70 MHz - PULKOVO GROUND
GND - 120.90 MHz - PULKOVO APRON
APP - 125.20 MHz - PETERSBURG APPROACH
APP - 120.30 MHz - PETERSBURG KRUG RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10R	197 ft 60 m	12,379 ft 3,773 m	106.40 94.77	CONCRETE	0 ft 0 m	0 ft 0 m
28L	197 ft 60 m	12,379 ft 3,773 m	286.46 274.82	CONCRETE	0 ft 0 m	0 ft 0 m
10L	197 ft 60 m	11,132 ft 3,393 m	106.51 94.87	CONCRETE	0 ft 0 m	0 ft 0 m
28R	197 ft 60 m	11,132 ft 3,393 m	286.56 274.92	CONCRETE	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10L	LOC-ILS	IPU	110.50 MHz	18 nm 33 km	106.54 94.90	-	79 ft 79 m
10R	LOC-ILS	IPK	111.90 MHz	18 nm 33 km	106.43 94.79	-	79 ft 79 m
28L	LOC-ILS	IPO	108.90 MHz	18 nm 33 km	286.43 274.79	-	79 ft 79 m
28R	LOC-ILS	IPL	111.30 MHz	18 nm 33 km	286.54 274.90	-	79 ft 79 m
10L	GS	IPU	110.50 MHz	10 nm 19 km	106.54 94.90	3.00	79 ft 79 m
10R	GS	IPK	111.90 MHz	10 nm 19 km	106.43 94.79	3.00	79 ft 79 m
28L	GS	IPO	108.90 MHz	10 nm 19 km	286.43 274.79	3.00	79 ft 79 m
28R	GS	IPL	111.30 MHz	10 nm 19 km	286.54 274.90	3.00	79 ft 79 m

UUEE

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 3

Elevation: 630 ft / 192 m
Location: 55.972500 37.413100
Magnetic Var: 11.962 E

METAR

UUEE 291200Z 14006MPS 9999 FEW023 08/01 Q1002 R06R/290051 R06C/290051 NOSIG

TAF

TAF UUEE 291051Z 2912/3012 16005G10MPS 9999 BKN020 TX08/2915Z TN03/3001Z BECMG 2918/2921 24003MPS TEMPO 3008/301

Frequencies

REC - 122.07 MHz - SHEREMETYEVO ATIS ARRIVAL
REC - 120.37 MHz - SHEREMETYEVO ATIS ARRIVAL
TWR - 131.50 MHz - SHEREMETYEVO TOWER
TWR - 118.70 MHz - SHEREMETYEVO TOWER
GND - 119.00 MHz - SHEREMETYEVO GROUND
GND - 122.90 MHz - SHEREMETYEVO GROUND
GND - 123.60 MHz - SHEREMETYEVO APRON 2
GND - 134.55 MHz - SHEREMETYEVO APRON 4
CLD - 120.87 MHz -
SHEREMETYEVO CLEARANCE DELIVERY
APP - 135.17 MHz - SHEREMETYEVO RADAR
APP - 126.60 MHz - SHEREMETYEVO RADAR
APP - 127.20 MHz - MOSCOW APPROACH
APP - 134.00 MHz - MOSCOW APPROACH
APP - 118.95 MHz - MOSCOW APPROACH
APP - 130.37 MHz - MOSCOW APPROACH

REC - 125.12 MHz - SHEREMETYEVO ATIS DEPARTURE
REC - 126.37 MHz - SHEREMETYEVO ATIS DEPARTURE
TWR - 120.70 MHz - SHEREMETYEVO TOWER
TWR - 119.30 MHz - SHEREMETYEVO TOWER
GND - 121.80 MHz - SHEREMETYEVO GROUND
GND - 121.90 MHz - SHEREMETYEVO APRON 1
GND - 130.35 MHz - SHEREMETYEVO APRON 3
CLD - 128.60 MHz -
SHEREMETYEVO CLEARANCE DELIVERY
APP - 122.70 MHz - SHEREMETYEVO RADAR
APP - 118.10 MHz - SHEREMETYEVO RADAR
APP - 120.67 MHz - SHEREMETYEVO RADAR
APP - 128.00 MHz - MOSCOW APPROACH
APP - 131.20 MHz - MOSCOW APPROACH
APP - 118.55 MHz - MOSCOW APPROACH
APP - 124.20 MHz - MOSCOW APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06L	197 ft 60 m	10,467 ft 3,190 m	74.98 63.02	CONCRETE	0 ft 0 m	0 ft 0 m
24R	197 ft 60 m	10,467 ft 3,190 m	255.02 243.06	CONCRETE	0 ft 0 m	0 ft 0 m
06C	197 ft 60 m	11,611 ft 3,539 m	75.03 63.06	CONCRETE	0 ft 0 m	0 ft 0 m
24C	197 ft 60 m	11,611 ft 3,539 m	255.07 243.11	CONCRETE	0 ft 0 m	0 ft 0 m
06R	197 ft 60 m	12,101 ft 3,689 m	75.03 63.06	CONCRETE	0 ft 0 m	0 ft 0 m
24L	197 ft 60 m	12,101 ft 3,689 m	255.07 243.11	CONCRETE	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	LOC-ILS	IMA	108.75 MHz	18 nm 33 km	75.00 63.04	-	630 ft 630 m
06C	LOC-ILS	IMR	108.10 MHz	18 nm 33 km	75.05 63.09	-	630 ft 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	63.09		630 m
24L	LOC-ILS	IBW	110.50 MHz	18 nm	255.05	-	630 ft
				33 km	243.09		630 m
24C	LOC-ILS	IAD	111.30 MHz	18 nm	255.05	-	630 ft
				33 km	243.09		630 m
24R	LOC-ILS	IBR	109.35 MHz	18 nm	255.00	-	630 ft
				33 km	243.04		630 m
06L	GS	IMA	108.75 MHz	10 nm	75.00	3.00	630 ft
				19 km	63.04		630 m
06C	GS	IMR	108.10 MHz	10 nm	75.05	2.98	630 ft
				19 km	63.09		630 m
06R	GS	INL	109.10 MHz	10 nm	75.05	2.98	630 ft
				19 km	63.09		630 m
24L	GS	IBW	110.50 MHz	10 nm	255.05	2.98	630 ft
				19 km	243.09		630 m
24C	GS	IAD	111.30 MHz	10 nm	255.05	2.98	630 ft
				19 km	243.09		630 m
24R	GS	IBR	109.35 MHz	10 nm	255.00	3.00	630 ft
				19 km	243.04		630 m