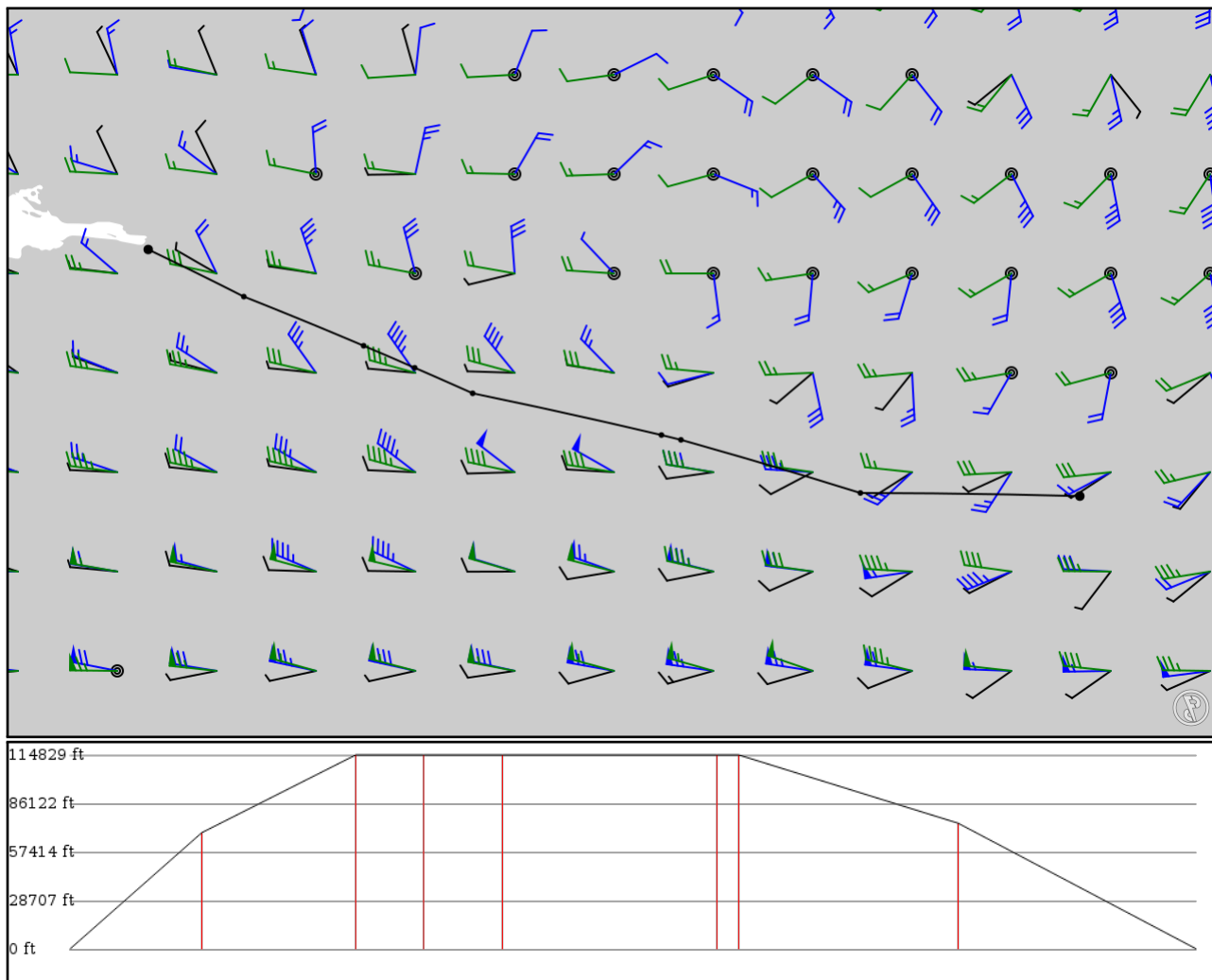


2024/05/29 0145Z

ULLI UD **B160** BD **R815** NE VA01 UWGG

503.16 nm / 931.86 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
ULLI APT	-	59.80029 30.26250	0 ft 0 m	-	Saint Petersburg Pulkovo
UD NDB	-	59.11667 31.65000	21,000 ft 6,401 m	58	CHUDOVO NDB
OKULO FIX	B160 AWY-LO	58.40333 33.38944	35,000 ft 10,668 m	69	-
NUKOL FIX	B160 AWY-LO	58.08333 34.13111	35,000 ft 10,668 m	30	-
DB NDB	B160 AWY-LO	57.71306 34.97194	35,000 ft 10,668 m	34	POCHINOK NDB
BD NDB	B160 AWY-LO	57.10778 37.71194	35,000 ft 10,668 m	95	BOGDANOVO NDB
NE NDB	R815 AWY-LO	57.03778 37.99528	35,000 ft 10,668 m	10	NERL NDB
VA01 APT	-	56.26667 40.60000	22,700 ft 6,919 m	97	-
UWGG APT	-	56.22093 43.78573	0 ft 0 m	106	STRIGINO

ULLI

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 2

Elevation: 79 ft / 24 m
Location: 59.800300 30.262500
Magnetic Var: 11.661 E

METAR

ULLI 290130Z 12002MPS 090V160 CAVOK 14/13 Q1018 R28R/090060 NOSIG

TAF

TAF AMD TAF AMD ULLI 282335Z 2900/2924 20003MPS 6000 SCT030 TEMPO 2900/2903 0500 PRFG TEMPO 2910/2917 26007G13MPS

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	94.74		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	94.85		0 m	0 m
28R	197 ft	11,132 ft	286.56	CONCRETE	0 ft	0 ft
	60 m	3,393 m	274.90		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	94.88		79 m
10R	LOC-ILS	IPK	111.90 MHz	18 nm	106.43	-	79 ft
				33 km	94.77		79 m
28L	LOC-ILS	IPO	108.90 MHz	18 nm	286.43	-	79 ft
				33 km	274.77		79 m
28R	LOC-ILS	IPL	111.30 MHz	18 nm	286.54	-	79 ft
				33 km	274.88		79 m
10L	GS	IPU	110.50 MHz	10 nm	106.54	3.00	79 ft
				19 km	94.88		79 m
10R	GS	IPK	111.90 MHz	10 nm	106.43	3.00	79 ft
				19 km	94.77		79 m
28L	GS	IPO	108.90 MHz	10 nm	286.43	3.00	79 ft
				19 km	274.77		79 m
28R	GS	IPL	111.30 MHz	10 nm	286.54	3.00	79 ft
				19 km	274.88		79 m

UWGG

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 2

Elevation: 258 ft / 79 m
Location: 56.230000 43.784100
Magnetic Var: 13.486 E

METAR

UWGG 290130Z 00000MPS CAVOK 11/08 Q1019 R18L/090070 NOSIG

TAF

TAF UWGG 282251Z 2900/2924 23003MPS 9999 SCT040 TX27/2912Z TN12/2901Z

Frequencies

APP - 120.80 MHz - NIZHNY RADAR	DEP - 120.80 MHz - NIZHNY RADAR
APP - 124.70 MHz - NIZHNY APPROACH	TWR - 120.40 MHz - NIZHNY TOWER
GND - 121.80 MHz - NIZHNY TAXIING	REC - 132.70 MHz - ATIS
GND - 118.90 MHz - NIZHNY GROUND	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18L	148 ft	9,829 ft	191.50	CONCRETE	0 ft	0 ft
	45 m	2,996 m	178.02		0 m	0 m
36R	148 ft	9,829 ft	11.50	CONCRETE	0 ft	0 ft
	45 m	2,996 m	358.01		0 m	0 m
18R	148 ft	9,174 ft	191.53	CONCRETE	0 ft	0 ft
	45 m	2,796 m	178.04		0 m	0 m
36L	148 ft	9,174 ft	11.52	CONCRETE	0 ft	0 ft
	45 m	2,796 m	358.04		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18L	LOC-ILS	IUV	108.10 MHz	18 nm	191.50	-	258 ft
				33 km	178.01		258 m
36R	LOC-ILS	IBO	110.50 MHz	18 nm	11.50	-	258 ft
				33 km	358.01		258 m
18L	GS	IUV	108.10 MHz	10 nm	191.50	3.00	258 ft
				19 km	178.01		258 m
36R	GS	IBO	110.50 MHz	10 nm	11.50	3.00	258 ft
				19 km	358.01		258 m