

ULLI

Saint Petersburg Pulkovo

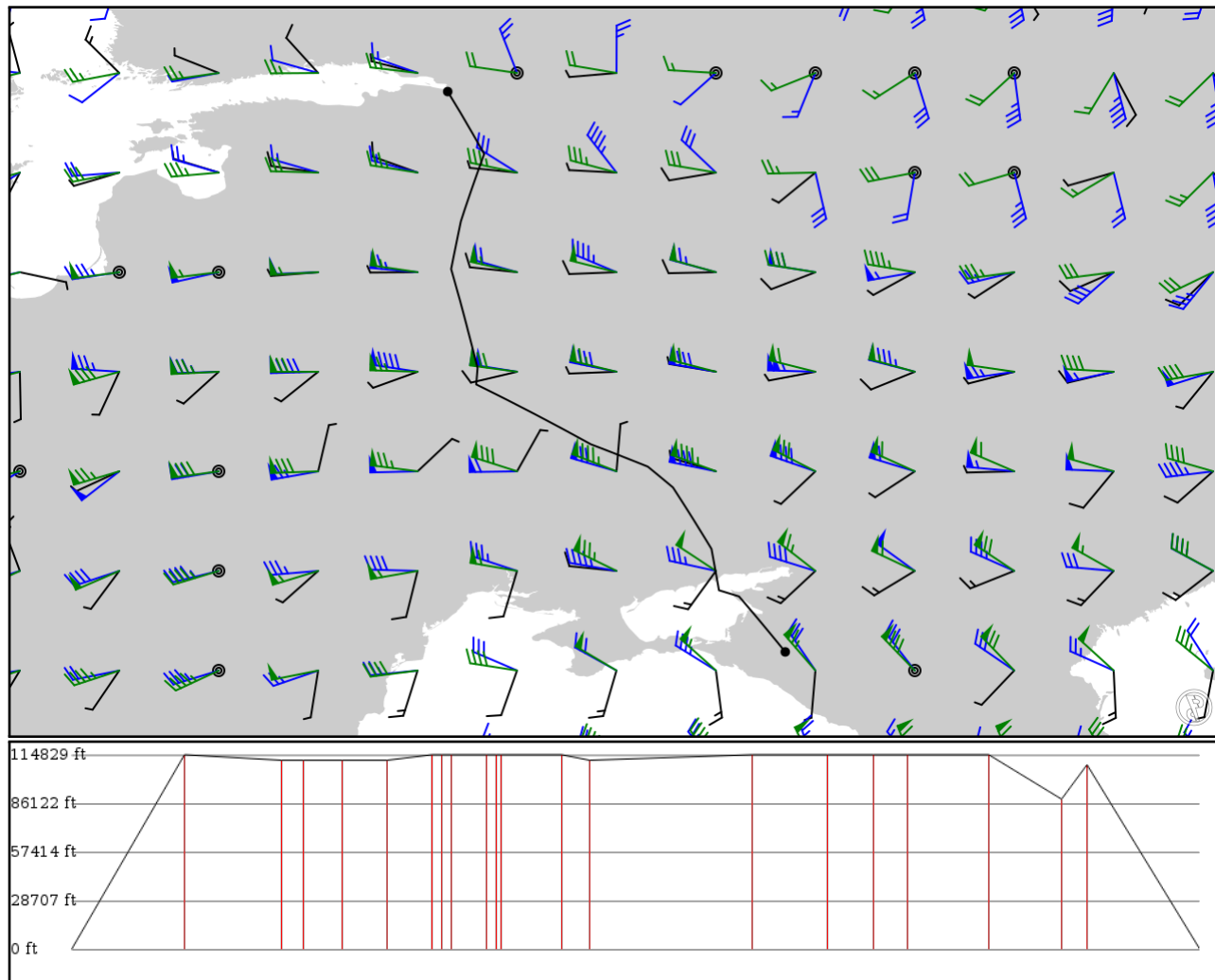
URKK

PASHKOVSKIY

2024/05/02 1313Z

ULLI DILGA **B8** OLAGO **UM856** KOPON KEDUG DERAD GOL LOVIK **UN623** TALOB **UL32** LI **UB481** OLGIN **B494** RAMKA
URKK

1026.45 nm / 1900.98 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 33000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: no
- Use PACOTS: yes
- Use low airways: yes

- Use high airways: yes

Route

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|--------|------------|-----------|--------------|--------------------------|
| ULLI | - | 59.80029 | 0 ft | - | Saint Petersburg Pulkovo |
| APT | - | 30.26250 | 0 m | | |
| DILGA | - | 58.15639 | 35,000 ft | 103 | - |
| FIX | - | 31.22444 | 10,668 m | | |
| KUDIM | B8 | 56.71806 | 34,000 ft | 87 | - |
| FIX | AWY-HI | 30.71944 | 10,363 m | | |
| WKL | B8 | 56.37833 | 34,000 ft | 20 | VELIKIYE LUKI VOR |
| VOR | AWY-HI | 30.60833 | 10,363 m | | |
| OLAGO | B8 | 55.80000 | 34,000 ft | 34 | - |
| FIX | AWY-HI | 30.48972 | 10,363 m | | |
| VTB | UM856 | 55.12500 | 34,000 ft | 40 | VITEBSK VOR-DME |
| VOR | AWY-HI | 30.35333 | 10,363 m | | |
| RUMIK | UM856 | 54.46000 | 35,000 ft | 40 | - |
| FIX | AWY-HI | 30.54000 | 10,668 m | | |
| LUBIN | UM856 | 54.30167 | 35,000 ft | 9 | - |
| FIX | AWY-HI | 30.58500 | 10,668 m | | |
| TADIG | UM856 | 54.17000 | 35,000 ft | 8 | - |
| FIX | AWY-HI | 30.62000 | 10,668 m | | |
| KOPON | UM856 | 53.64500 | 35,000 ft | 31 | - |
| FIX | AWY-HI | 30.76000 | 10,668 m | | |
| KEDUG | - | 53.48833 | 35,000 ft | 9 | - |
| FIX | - | 30.80000 | 10,668 m | | |
| DERAD | - | 53.41500 | 35,000 ft | 4 | - |
| FIX | - | 30.82000 | 10,668 m | | |
| GOL | - | 52.51925 | 35,000 ft | 54 | GOMEL VOR-DME |
| VOR | - | 31.05014 | 10,668 m | | |
| LOVIK | - | 52.08314 | 34,000 ft | 26 | - |
| FIX | - | 31.01483 | 10,363 m | | |
| TALOB | UN623 | 50.50566 | 35,000 ft | 147 | - |
| FIX | AWY-HI | 34.03965 | 10,668 m | | |
| KW | UL32 | 49.91650 | 35,000 ft | 67 | KOVIAHY NDB |
| NDB | AWY-HI | 35.54330 | 10,668 m | | |
| LI | UL32 | 49.36817 | 35,000 ft | 41 | LYKHACHEVE NDB |
| NDB | AWY-HI | 36.20666 | 10,668 m | | |
| PENAK | UB481 | 48.87983 | 35,000 ft | 31 | - |
| FIX | AWY-HI | 36.52168 | 10,668 m | | |
| PW | UB481 | 47.74816 | 35,000 ft | 73 | PAVLIVKA NDB |
| NDB | AWY-HI | 37.22339 | 10,668 m | | |
| OLGIN | UB481 | 46.65833 | 27,000 ft | 65 | - |
| FIX | AWY-HI | 37.42167 | 8,230 m | | |
| RAMKA | B494 | 46.49667 | 33,200 ft | 23 | - |
| FIX | AWY-HI | 37.95000 | 10,119 m | | |
| URKK | - | 45.03464 | 0 ft | 101 | PASHKOVSKIY |
| APT | - | 39.17045 | 0 m | | |

ULLI

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 2

Elevation: 79 ft / 24 m
Location: 59.800300 30.262500
Magnetic Var: 11.650 E

METAR

ULLI 021300Z 06004MPS 010V120 CAVOK 14/M01 Q1023 R88/090060 NOSIG

TAF

TAF ULLI 021053Z 0212/0312 04005MPS 9999 SCT016 TEMPO 0212/0218 08003MPS BECMG 0218/0220 09003MPS

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 | 274.81 | | 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 |

URKK

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 1

Elevation: 118 ft / 36 m
Location: 45.034300 39.188200
Magnetic Var: 7.963 E

METAR

URKK 021300Z 08006MPS 030V110 CAVOK 24/08 Q1007 R05R/CLRD70 NOSIG RMK QFE752

TAF

TAF URKK 021049Z 0212/0312 07006G13MPS 9999 SCT030 TEMPO 0212/0218 04003G10MPS BECMG 0218/0219 06003G10MPS TEMPO

Frequencies

REC - 122.45 MHz - ATIS
GND - 119.00 MHz - KRASNODAR GROUND
APP - 129.60 MHz - KRASNODAR APPROACH
TWR - 118.20 MHz - KRASNODAR TOWER
APP - 127.70 MHz - KRASNODAR APPROACH
APP - 121.30 MHz - KRASNODAR RADAR

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|----------|-------------------------|----------|---------------------|-------------------|
| 05R | 145 ft | 9,833 ft | 52.49 | CONCRETE | 0 ft | 0 ft |
| | 44 m | 2,997 m | 44.53 | | 0 m | 0 m |
| 23L | 145 ft | 9,833 ft | 232.51 | CONCRETE | 0 ft | 0 ft |
| | 44 m | 2,997 m | 224.55 | | 0 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 05R | LOC-ILS | IKR | 110.70 MHz | 18 nm | 52.50 | - | 118 ft |
| | | | | 33 km | 44.54 | | 118 m |
| 23L | LOC-ILS | ILD | 109.50 MHz | 18 nm | 232.50 | - | 118 ft |
| | | | | 33 km | 224.54 | | 118 m |
| 05R | GS | IKR | 110.70 MHz | 10 nm | 52.50 | 2.70 | 118 ft |
| | | | | 19 km | 44.54 | | 118 m |
| 23L | GS | ILD | 109.50 MHz | 10 nm | 232.50 | 2.70 | 118 ft |
| | | | | 19 km | 224.54 | | 118 m |