

UDD

Moscow Domodedovo

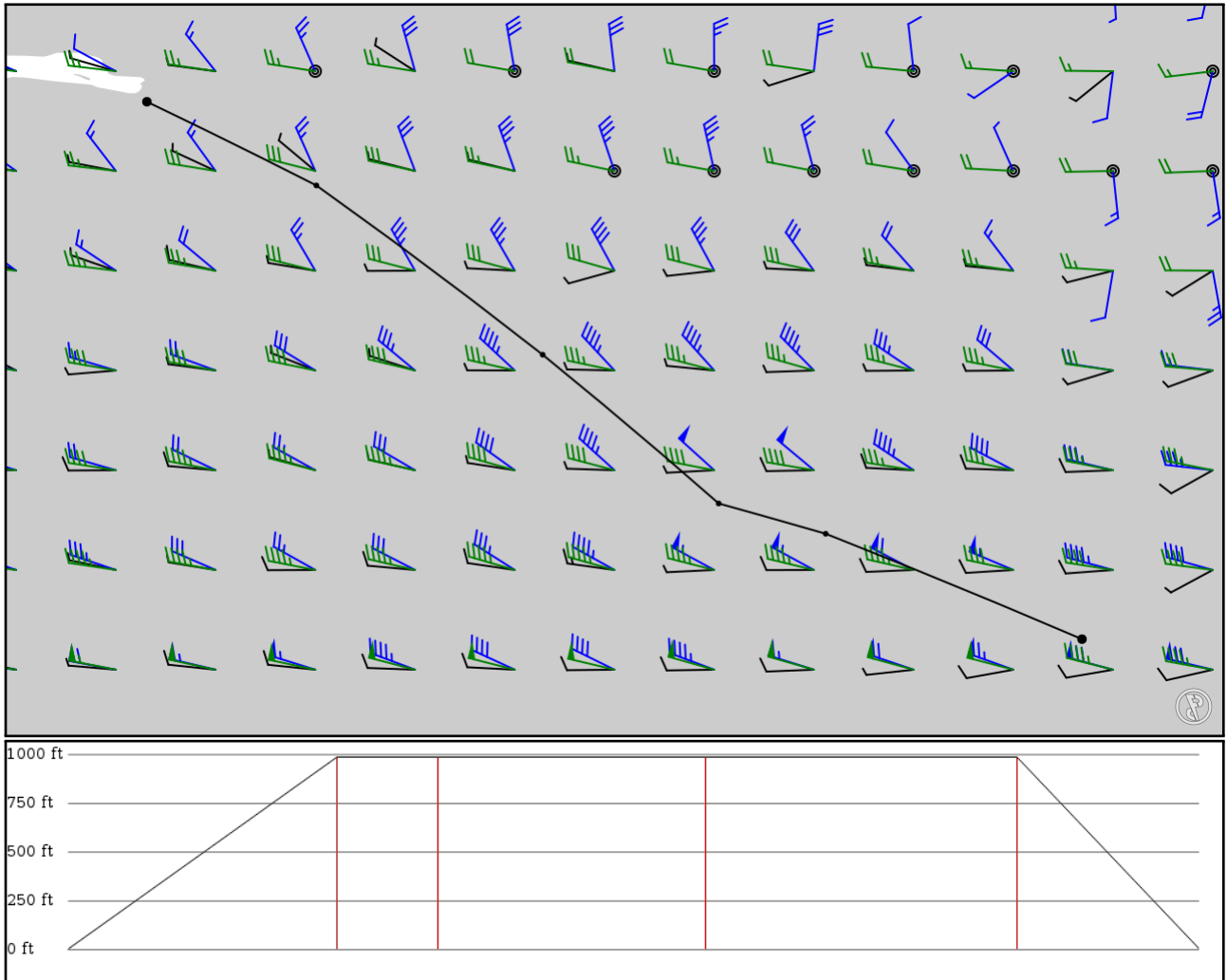
ULLI

St. Petersburg Pulkovo Intl

2024/05/09 2139Z

UDD OBELU **B239** AJ **W21** OKUDI ULLI

367.34 nm / 680.32 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 360ft
- 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 |
|---------------|--------|------------|--------|--------------|-----------------------------|
| UDD | - | 55.40860 | 0 ft | - | Moscow Domodedovo |
| APT | - | 37.90630 | 0 m | | |
| OBELU | - | 56.27000 | 300 ft | 87 | - |
| FIX | - | 35.81110 | 91 m | | |
| AJ | B239 | 56.51750 | 300 ft | 32 | STARITSA |
| NDB | AWY-HI | 34.93640 | 91 m | | |
| AVANS | W21 | 57.73310 | 300 ft | 86 | - |
| FIX | AWY-HI | 33.49780 | 91 m | | |
| OKUDI | W21 | 59.11640 | 300 ft | 101 | - |
| FIX | AWY-HI | 31.64780 | 91 m | | |
| ULLI | - | 59.80030 | 0 ft | 58 | St. Petersburg Pulkovo Intl |
| APT | - | 30.26250 | 0 m | | |

UDD

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 2

Elevation: 592 ft / 180 m
Location: 55.409200 37.907500
Magnetic Var: 11.822 E

METAR

UDD 092100Z 25004MPS CAVOK 02/M05 Q1015 R32L/CLRD60 NOSIG

TAF

TAF UDD 091956Z 0921/1103 25004MPS 9999 SCT020 TX10/1011Z TNM00/1001Z TEMPO 1006/1014 27008G14MPS BECMG 1014/10

Frequencies

| | |
|-------------------------------------|--|
| APP - 125.30 MHz - DOMODEDOVO RADAR | APP - 129.80 MHz - DOMODEDOVO RADAR |
| APP - 127.70 MHz - DOMODEDOVO RADAR | APP - 119.40 MHz - DOMODEDOVO RADAR |
| APP - 132.05 MHz - DOMODEDOVO RADAR | APP - 134.67 MHz - DOMODEDOVO RADAR |
| TWR - 118.60 MHz - DOMODEDOVO TOWER | TWR - 119.70 MHz - DOMODEDOVO TOWER |
| TWR - 127.30 MHz - DOMODEDOVO TOWER | CLD - 129.15 MHz - DOMODEDOVO DELIVERY |
| REC - 128.30 MHz - ATIS | REC - 122.95 MHz - ATIS |
| GND - 119.00 MHz - DOMODEDOVO APRON | APP - 118.95 MHz - MOSCOW APPROACH |
| APP - 118.55 MHz - MOSCOW APPROACH | APP - 130.37 MHz - MOSCOW APPROACH |
| APP - 124.20 MHz - MOSCOW APPROACH | APP - 127.20 MHz - MOSCOW APPROACH |
| APP - 128.00 MHz - MOSCOW APPROACH | APP - 134.00 MHz - MOSCOW APPROACH |
| APP - 131.20 MHz - MOSCOW APPROACH | |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|----------|---------------------|-------------------|
| 14L | 174 ft | 7,762 ft | 145.68 | CONCRETE | 0 ft | 0 ft |
| | 53 m | 2,366 m | 133.86 | | 0 m | 0 m |
| 32R | 174 ft | 7,762 ft | 325.70 | CONCRETE | 0 ft | 0 ft |
| | 53 m | 2,366 m | 313.87 | | 0 m | 0 m |
| 14R | 197 ft | 11,459 ft | 145.68 | CONCRETE | 0 ft | 0 ft |
| | 60 m | 3,493 m | 133.85 | | 0 m | 0 m |
| 32L | 197 ft | 11,459 ft | 325.70 | CONCRETE | 0 ft | 0 ft |
| | 60 m | 3,493 m | 313.88 | | 0 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 32R | DME | IDE | 111.90 MHz | 18 nm | - | - | 588 ft |
| | | | | 33 km | - | | 588 m |
| 14R | LOC-ILS | IDM | 110.10 MHz | 18 nm | 145.70 | - | 592 ft |
| | | | | 33 km | 133.88 | | 592 m |
| 32L | LOC-ILS | IDO | 109.30 MHz | 18 nm | 325.70 | - | 592 ft |
| | | | | 33 km | 313.88 | | 592 m |
| 14R | GS | IDM | 110.10 MHz | 10 nm | 145.70 | 3.00 | 592 ft |
| | | | | 19 km | 133.88 | | 592 m |
| 32L | GS | IDO | 109.30 MHz | 10 nm | 325.70 | 3.00 | 592 ft |
| | | | | 19 km | 313.88 | | 592 m |

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Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 2
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Elevation: 79 ft / 24 m
Location: 59.800300 30.262500
Magnetic Var: 11.653 E

ULLI 092100Z 26002MPS CAVOK 03/M03 Q1013 R28L/090060 NOSIG

TAF ULLI 091952Z 0921/1021 28003MPS 9999 BKN016 PROB40 TEMPO 1003/1015 3100 -SHRA BR BKN010 BKN025CB BECMG 1008/10

| | |
|--|--|
| 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 | |

| 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 |

| 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 |