

# ULLI - St. Petersburg - Pulkovo Intl

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## Airport details

|             |                    |
|-------------|--------------------|
| State       | Saint Petersburg   |
| Country     | Russian Federation |
| Region      | UL                 |
| Elevation   | 78ft (24m)         |
| Timezone    | GMT +3             |
| Coordinates | 59.80720, 30.29714 |
| Type        | land               |
| ICAO code   | ULLI               |
| IATA code   | LED                |
| FAA code    | n/a                |

## Runway info

|                  |                 |
|------------------|-----------------|
| Runway 10R / 28L |                 |
| length           | 3768m (12362ft) |
| bearing          | 98° / 278°      |
| width            | 60m (197ft)     |
| surface          | concrete        |
| Runway 10L / 28R |                 |
| length           | 3386m (11109ft) |
| bearing          | 98° / 278°      |
| width            | 60m (197ft)     |
| surface          | concrete        |

## Communication

|                            |         |
|----------------------------|---------|
| Pulkovo Intl ATIS          | 127.300 |
| Pulkovo Intl ATIS          | 127.300 |
| Pulkovo Intl ATIS          | 127.300 |
| Pulkovo Intl ATIS          | 127.300 |
| Pulkovo Intl CLD           | 121.900 |
| Pulkovo Intl CLD           | 121.900 |
| Pulkovo Intl CLD           | 121.900 |
| Pulkovo Intl CLD           | 121.900 |
| Pulkovo Intl GND           | 121.700 |
| Pulkovo Intl GND           | 121.700 |
| Pulkovo Intl GND           | 121.700 |
| Pulkovo Intl GND           | 121.700 |
| Pulkovo Intl TWR           | 118.700 |
| Pulkovo Intl TWR           | 118.700 |
| Pulkovo Intl TWR           | 118.700 |
| Pulkovo Intl TWR           | 118.700 |
| Pulkovo Intl PETERBURG APP | 119.300 |

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| Pulkovo Intl DEP           | 118.700 |
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## Approach frequencies

|             |     |       |         |
|-------------|-----|-------|---------|
| ILS-cat-III | 28R | 111.3 | 18.00mi |
| ILS-cat-III | 10L | 110.5 | 18.00mi |
| ILS-cat-II  | 10R | 111.9 | 18.00mi |
| ILS-cat-I   | 28L | 108.9 | 18.00mi |
| 3° GS       | 10R | 111.9 | 18.00mi |
| 3° GS       | 28R | 111.3 | 18.00mi |
| 3° GS       | 28L | 108.9 | 18.00mi |
| 3° GS       | 10L | 110.5 | 18.00mi |

## Nearby beacons

| code | identifier                  | dist | bearing | frequency |
|------|-----------------------------|------|---------|-----------|
| SPB  | ST PETERSBURG VOR/DME       | 0.6  | 269.2°  | 113.40    |
| L    | PULKOVO (ST PETERSBURG) NDB | 0.8  | 110.2°  | 960       |
| O    | PULKOVO (ST PETERSBURG) NDB | 1.1  | 172.3°  | 572       |
| U    | PULKOVO (ST PETERSBURG) NDB | 2.1  | 274.2°  | 625       |
| PO   | ST PETERSBURG NDB           | 2.2  | 117.7°  | 277       |
| PL   | PULKOVO (ST PETERSBURG) NDB | 2.4  | 102.2°  | 525       |
| K    | PULKOVO (ST PETERSBURG) NDB | 2.9  | 267.2°  | 700       |
| PU   | PULKOVO (ST PETERSBURG) NDB | 3.8  | 276.1°  | 326       |
| PK   | PULKOVO (ST PETERSBURG) NDB | 4.4  | 271.1°  | 342       |

## Departure and arrival routes

Transition altitude 3500ft

| SID end points | distance | outbound direction |
|----------------|----------|--------------------|
| RW10L          |          |                    |
| RELN1D         | 41.7     | 74°                |
| KERI1D         | 61.6     | 90°                |
| SUGI1D         | 57.4     | 99°                |
| RUMO1D         | 44.4     | 142°               |
| TURA1D         | 40.1     | 262°               |
| UTET1D         | 38.9     | 267°               |
| PETA1D         | 35.2     | 317°               |
| RW10R          |          |                    |
| RELN1C         | 41.7     | 74°                |
| KERI1C         | 61.6     | 90°                |

|       |        |      |      |
|-------|--------|------|------|
|       | SUGI1C | 57.4 | 99°  |
|       | RUMO1C | 44.4 | 142° |
|       | TURA1C | 40.1 | 262° |
|       | UTET1C | 38.9 | 267° |
|       | PETA1C | 35.2 | 317° |
| RW28L |        |      |      |
|       | RELN1B | 41.7 | 74°  |
|       | KERI1B | 61.6 | 90°  |
|       | SUGI1B | 57.4 | 99°  |
|       | RUMO1B | 44.4 | 142° |
|       | TURA1B | 40.1 | 262° |
|       | UTET1B | 38.9 | 267° |
|       | PETA1B | 35.2 | 317° |
| RW28R |        |      |      |
|       | RELN1A | 41.7 | 74°  |
|       | KERI1A | 61.6 | 90°  |
|       | SUGI1A | 57.4 | 99°  |
|       | RUMO1A | 44.4 | 142° |
|       | TURA1A | 40.1 | 262° |
|       | UTET1A | 38.9 | 267° |
|       | PETA1A | 35.2 | 317° |

| <b>STAR starting points</b> | <b>distance</b> | <b>inbound direction</b> |
|-----------------------------|-----------------|--------------------------|
| RW10 (ALL)                  |                 |                          |
| KOLE1A, KOLE1W              | 59.1            | 54°                      |
| OBAN1A, OBAN1W              | 63.5            | 74°                      |
| AKAR1W, AKAR1A              | 54.9            | 103°                     |
| BEPO1A, BEPO1W              | 61.9            | 263°                     |
| GENP1W, GENP1A              | 62.5            | 295°                     |
| RW28 (ALL)                  |                 |                          |
| KOLE1V, KOLE1B              | 59.1            | 54°                      |
| OBAN1V, OBAN1B              | 63.5            | 74°                      |
| AKAR1V, AKAR1B              | 54.9            | 103°                     |
| BEPO1V, BEPO1B              | 61.9            | 263°                     |
| GENP1B, GENP1V              | 62.5            | 295°                     |

## Holding patterns

| <b>STAR name</b> | <b>hold at</b> | <b>type</b> | <b>turn</b> | <b>heading*</b> | <b>altitude</b>      | <b>leg</b>      | <b>speed limit</b> |
|------------------|----------------|-------------|-------------|-----------------|----------------------|-----------------|--------------------|
| AKAR1A           | LI732          | VHF         | right       | 268 (88)°       | 6000ft -<br>10000ft  | 1.0min<br>timed | ICAO rules         |
| AKAR1B           | LI756          | VHF         | right       | 269 (89)°       | 13000ft -<br>25000ft | 1.0min<br>timed | ICAO rules         |
| AKAR1B           | LI759          | VHF         | right       | 271 (91)°       | 6000ft -<br>7000ft   | 1.0min<br>timed | 225                |
| BEPO1A           | LI734          | VHF         | right       | 76 (256)°       | 16000ft -<br>26000ft | 1.0min<br>timed | ICAO rules         |

|        |       |     |       |            |                      |                 |            |
|--------|-------|-----|-------|------------|----------------------|-----------------|------------|
| BEPO1A | LI737 | VHF | right | 87 (267)°  | 6000ft -<br>9000ft   | 1.0min<br>timed | ICAO rules |
| BEPO1B | LI765 | VHF | right | 60 (240)°  | 6000ft -<br>16000ft  | 1.0min<br>timed | 225        |
| GENP1A | LI721 | VHF | right | 112 (292)° | 13000ft -<br>26000ft | 1.0min<br>timed | 225        |
| GENP1A | LI723 | VHF | right | 95 (275)°  | 5000ft -<br>8000ft   | 1.0min<br>timed | 225        |
| GENP1B | LI753 | VHF | right | 125 (305)° | 6000ft -<br>16000ft  | 1.0min<br>timed | ICAO rules |
| GENP1V | LI753 | VHF | right | 125 (305)° | 6000ft -<br>16000ft  | 1.0min<br>timed | ICAO rules |
| KOLE1A | LI730 | VHF | right | 186 (6)°   | 6000ft -<br>15000ft  | 1.0min<br>timed | ICAO rules |
| KOLE1B | LI747 | VHF | left  | 259 (79)°  | 5000ft -<br>6000ft   | 1.0min<br>timed | 225        |
| KOLE1B | LI755 | VHF | right | 220 (40)°  | 6000ft -<br>25000ft  | 1.0min<br>timed | 225        |
| OBAN1A | LI731 | VHF | right | 217 (37)°  | 6000ft -<br>15000ft  | 1.0min<br>timed | 270        |
| OBAN1B | LI744 | VHF | right | 241 (61)°  | 7000ft -<br>14000ft  | 1.0min<br>timed | 225        |
| OBAN1B | LI747 | VHF | left  | 259 (79)°  | 5000ft -<br>6000ft   | 1.0min<br>timed | 225        |
| OBAN1V | LI744 | VHF | right | 241 (61)°  | 7000ft -<br>14000ft  | 1.0min<br>timed | 225        |

\*) magnetic outbound (inbound) holding course

## Disclaimer

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## To be used with X-Plane simulation only