SANKT-PETERBURG, RUSSIA

PULKOVO

ACFT dimensions

APRON 1

LEN≤46.0 Wingspan≤36.0 101A, 101B, 109B, 137, 138, 139, 140, 141, 143, 144, 145, 146A, 146B, 153A, 153B, 154A, 154B,

155A, 155B, 156A, 156B

LEN≤75.4 Wingspan≤80.0 101, 109 LEN≤75.4 Wingspan≤79.0 102

LEN≤75.4 Wingspan≤73.5 103, 104, 105, 106, 107, 108 LEN≤46.0 Wingspan≤35.0 102A, 102B, 103A, 103B 104A, 104B, 105A, 105B, 106A, 106B.

107A, 107B, 108A, 108B

LEN≤46.0 Wingspan≤32.0 134

LEN≤75.36 Wingspan≤78.0 150 (facing north-west), 152, 153,

154, 155

LEN≤75.0 Wingspan≤78.0 130 LEN≤55.0 Wingspan≤48.0 151

LEN≤46.0 Wingspan≤34.1 131, 132,133, 136

LEN≤46.0 Wingspan≤34.8 130A, 130B, 150A, 150B, 152A,

152B

LEN≤75.36 Wingspan≤65.0 150 (facing south-east)

LEN≤44.8 Wingspan≤36.0 109A LEN≤78.0 Wingspan≤78.0 146 LEN≤46.0 Wingspan≤32.5 135, 142 LEN≤78.0 Wingspan≤73.0 156

APRON 2

LEN≤38.0 Wingspan≤34.1 252, 253, 254, 255, 256 LEN≤37.0 Wingspan≤29.0 257, 258, 259, 260 LEN≤48.0 Wingspan≤42.0 261, 262 LEN≤48.0 Wingspan≤39.3 263

APRON 3

LEN≤70.7 Wingspan≤65.0 301, 302 LEN≤37.8 Wingspan≤28.9 301A, 301B, 302B

LEN≤44.5 Wingspan≤35.8 302A, 303A, 303B, 308-311,

313-319

LEN≤72.8 Wingspan≤79.8 303, 304 LEN≤46.6 Wingspan≤50.5 304A LEN≤37.6 Wingspan≤35.8 304B

LEN≤33.4 Wingspan≤28.9 305, 306, 307, 312

LEN≤60.3 Wingspan≤48.1 379, 393, 394 for MAINT of ACFT

without load

LEN≤48.0 Wingspan≤37.6 390, 391, 395 for MAINT of ACFT

without load 380-388, 388A, 389

LEN≤25.5 Wingspan≤23.5 380-388, 38 LEN≤29.0 Wingpan≤32.0 389A

114=29.0 Wiligpan=32.0 309.

APRON 4

LEN≤28.0 Wingspan≤25.0 400-411, 411A, 412-424

APRON 5

LEN≤30.3 Wingspan≤28.7 500-509

APRON 6

LEN≤20.9 Wingspan≤19.7 600

LEN≤39.5 Wingspan≤35.8 601, 602B, 602D, 604B, 604D,

605C

LEN≤29.0 Wingspan≤25.0 604A, 604C LEN≤29.0 Wingspan≤23.99 602A, 602C

LEN≤29.0 Wingspan≤21.0 602E

LEN≤29.0 Wingspan≤20.0 603A, 603C, 603E, 603G

LEN≤39.5 Wingspan≤29.0 603B, 603D, 603F

 LEN≤29.0 Wingspan≤24.0
 604E

 LEN≤54.5 Wingspan≤38.5
 604F

 LEN≤35.0 Wingspan≤29.0
 605B

 LEN≤34.0 Wingspan≤30.5
 605D

LEN≤18.0 Wingspan≤14.0 606A, 607A, 608A, 609A, 610A,

611A, 612A, 612C

LEN≤27.3 Wingspan≤24.0 606B, 607B LEN≤18.0 Wingspan≤16.0 606C, 607C LEN≤34.0 Wingspan≤35.0 606D, 607D, 612D LEN≤27.3 Wingspan≤26.3 608B, 609B, 610B, 611B LEN≤22.5 Wingspan≤20.0 608C, 609C, 610C, 611C LEN≤34.0 Wingspan≤36.0 605A, 608D, 609D, 610D, 611D

APRON 7

LEN≤70.7 Wingspan≤64.95 700–703 LEN≤70.7 Wingspan≤59.6 704 LEN≤76.25 Wingspan≤73.3 704A

APRON 1 stands:

- Taxiing of ACFT into stands 153, 154 shall be executed by towing, into stands 150, 152, 152A, 152B, 153A, 153B, 154A, 154B, 155, 155A, 155B, 156, 156A, 156B for parking facing south-east by towing; taxiing out of the above-mentioned stands under own engines power.
- 2. Taxiing of ACFT into stands 101, 101A, 101B, 102, 102A, 102B, 103, 103A, 103B, 104, 104A, 104B, 105, 105A, 105B, 106, 106A, 106B, 107, 107A, 107B, 108, 108A, 108B, 109, 109A, 109B, 150A, 150B, 151 shall be executed under own engines power, into stands 150, 152, 152A, 152B, 153A, 153B, 154A, 154B, 155, 155A, 155B, 156, 156A, 156B under own engines power facing north-west; taxiing out of the above-mentioned stands shall be executed by towing.
- 3. Taxiing into/out of stands 130, 130A, 130B, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 146A, 146B shall be executed under own engines power.
- 4. Parking on stands 102B, 103B, 104B, 105B, 106B, 107B, 108B is permitted for ACFT with wingspan 36.0 m or less, provided that stands 102A, 103A, 104A, 105A, 106A, 107A, 108A are simultaneously occupied by ACFT with wingspan 34.1 m or less.
- 5. Taxiing of ACFT with wingspan of 36 m or less into stands 138, 141, 143, 145 for parking facing southeast is permitted under own engines power after "Follow-me" vehicle, taxiing out of the abovementioned stands - under own engines power after "Follow-me" vehicle as follows:
- from stands 138, 141, 143, 145 to Route E towards MAIN TWY A only when stands 137, 140, 142, 144 are vacant:
- from stands 138, 145 to Route E towards MAIN TWY B without limitations;
- from stands 141, 143 to Route E towards MAIN TWY B only when stands 142, 144 are vacant;
- from stand 141 to Route C without limitations;
- taxiing out of stand 143 when stands 142, 144 are occupied simultaneously - by towing.
- Through taxiing via Route D is permitted for ACFT with wingspan 80 m or less, via Route F for ACFT with wingspan 65 m or less, via Routes C and E (simultaneous taxiing) for ACFT with wingspan 36 m or less.

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- 7. Through taxiing of ACFT with wingspan 36 m or less after "Follow me" vehicle is permitted as follows:
 - through vacant stands 130 (provided, that stands 130A, 130B are vacant) and 146 (provided, that stands 146A, 146B are vacant) from Route F to Routes D and C and vice versa;
 - through vacant stands 137, 141 from Route F to Routes E, D and C and vice versa;
- from Route C to Route D and vice versa, from Route E to Route D and vice versa.
- 8. Through taxiing of ACFT from stands 130A, 146A, 137, 141 to Route E is permitted as follows:
 - towards MAIN TWY A only when stands 130B, 146B, 136, 140 are vacant;
 - from stands 130B, 146B, 137, 141 to Route E towards MAIN TWY B only when stands 130A, 146A, 138, 142 are vacant.
- Simultaneous taxiing along Routes C, D and along Routes D, E on apron 1 is prohibited.

APRON 2 stands:

- Through taxiing on the apron under own engines power is permitted for ACFT with wingspan 34.1 m or less.
- Taxiing of ACFT with wingspan 34.1 m 42.0 m on the apron from TWY B8 and TWY B9 shall be executed by towing only.
- 3. Taxiing into/out of stands 252, 253, 254, 255, 256, 257, 258, 259, 260 shall be executed by towing.
- Taxiing into/out of stands 261, 262, 263 for ACFT with length more than 30.0 m and wingspan more than 30.0 m shall be executed by towing only.
- 5. Taxiing into stands 261, 262, 263 for ACFT with length 30.0 m or less and wingspan 30.0 m or less shall be executed under own engines power through vacant stand with smaller number. During taxiing of ACFT into stand 261 under own engines power, stand 260 must be vacant, during taxiing of ACFT into stand 262 under own engines power, stand 261 must be vacant, during taxiing of ACFT into stand 263 under own engines power, stand 262 must be vacant. Taxiing out of these stands shall be executed under own engines power.
- Taxiing into/out of stands 257, 258, 259, 260 under own engines power is permitted for HEL with length 14 m or less.
- 7. The following taxiing limits are established on the apron:
 - A-319 ACFT not more than 10 taxiings per 24 hours;
 - A-320 ACFT not more than 10 taxiings per 24 hours;
 - A-321 ACFT operation is not allowed;
 - B737-300 not more than 10 taxiings per 24 hours;
 - B737-400 ACFT not more than 10 taxiings per 24 hours:
 - B737-800 ACFT not more than 2 taxiings per 24 hours.

APRON 3 stands:

- Taxiing of ACFT into stands 301, 301A, 301B, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319 shall be executed under own engines power, taxiing out - by towing.
- Taxiing of ACFT into/out of stands 302, 302A, 302B, 303, 303A, 303B, 304, 304A, 304B, 305, 306, 307 shall be executed under own engines power.

- 3. Parking of ACFT shall be executed as follows:
 - on stand 301, when stands 301A, 301B are vacant;
 - on stand 302, when stands 302A, 302B are vacant;
 - on stand 303, when stands 303A, 303B are vacant;
 - on stand 304, when stands 304A, 304B are vacant.
- 4. Parking of ACFT shall be executed as follows:
 - on stands 301A, 301B, when stand 301 is vacant;
 - on stands 302A, 302B, when stand 302 is vacant;
 - on stands 303A, 303B, when stand 303 is vacant;
 - on stands 304A, 304B, when stand 304 is vacant.
- Taxiing of ACFT into/out of stand 379 shall be executed by towing through vacant stand 314, when stand 315 is vacant.
- Taxiing of ACFT into/out of stands 390, 391, 394 shall be executed by towing when stands 380, 389A, 393 are vacant.
- Taxiing of ACFT into/out of stand 393 shall be executed by towing, when stands 380, 389A are vacant.
- Taxiing of ACFT into/out of stand 395 shall be executed by towing, when stands 380, 389A, 393, 394 are vacant.
- 9. Taxiing of ACFT into stand 380 shall be executed under own engines power. Taxiing of ACFT into stand 389A shall be executed under own engines power through vacant stand 313.

Taxiing of ACFT under own engines power is permitted as follows:

- into stands 381, 382, 383, 384, 385 through vacant stand with smaller number;
- into stands 386, 387, 388, 388A, 389 through vacant stand with greater number.

Taxiing out of stands 380, 381, 382, 383, 384, 385, 386, 387, 388, 388A, 389 shall be executed under own engines power. Taxiing out of stand 389A shall be executed under own engines power when stand 380 is vacant.

- Towing of ACFT to/from the hangar in the vicinity of stands 383, 384 through stand 383 is permitted along additional taxi guide line under technician's control:
 - for ACFT with dimensions: length 30.5 m or less, wingspan 30.5 m or less - when stands 383, 384 are vacant;
 - for ACFT with dimensions: length 27.0 m or less, wingspan 22.0 m or less - when stand 383 is vacant.
- 11. Towing of ACFT with dimensions: length 46.2 m or less, wingspan 42.0 m or less from stand 313 to the hangar (and vice versa) in the vicinity of stand 385 is permitted through vacant stands 380-385 along additional taxi guide line (10 m south-west of the main taxi guide line) under technician's control.
- 12. Taxiing of ACFT via taxi route from abeam stand 307 to abeam stand 313 and vice versa is permitted as follows:
 - for ACFT with wingspan 42.0 m or less under own engines power;
 - for ACFT with wingspan 53.0 m or less by towing.

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APRON 4 stands:

- 1. Parking onto stands 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 411A, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424 shall be executed by pushback, taxiing out by towing. Taxiing into the stands under own engines power is permitted through vacant stand with smaller number. Taxiing out of these stands under own engines power is permitted through vacant stand with greater number.
- Through taxiing of HEL with diameter of the main rotor 17.0 - 21.5 m is permitted under own engines power only along the dotted marking line located south of the taxi route for airplanes to abeam stand 414.
- Through taxiing of ACFT is permitted under own engines power along the main ACFT taxi route from TWY B10 to abeam stand 424 and vice versa.
- A marked point for take-off/landing of all types HEL is located in ILS area.

APRON 5 stands:

- Taxiing into/out of stands 500, 501, 502, 503, 504, 505, 506, 507, 508, 509 shall be executed by towing. ACFT with length 26.0 m or less, wingspan 25.0 m or less are permitted to taxi into these stands through vacant stand with smaller number and taxi out of these stands under own engines power.
- Servicing of ACFT shall be carried out only during daylight hours.

APRON 6 stands:

- Through taxiing on the apron is permitted for ACFT with wingspan 36.0 m or less and length 39.5 m or less.
- Taxiing into stands 600, 601, 602 (A,B,C,D,E), 603 (A,B,C,D,E,F,G), 604 (A,B,C,D,E) for parking facing north shall be executed under own engines power, taxiing out - by towing; taxiing into the abovementioned stands for parking facing south shall be executed by towing, taxiing out - under own engines power.
- Taxiing into stand 604F for parking facing east shall be executed under own engines power, when stands 604 (A, B, C, D, E) are vacant, taxiing out of the stand shall be executed by towing, when stands 604 (D, E), 603 (F, G) are vacant.
- 4. Taxiing of ACFT is permitted as follows:
 - into stands 602 (A, C, E), when stands 602 (B, D) are vacant;
 - into stands 602 (B, D), when stands 602 (A, C, E) are vacant;
 - into stands 603 (A, C, E, G), when stands 603 (B, D, F) are vacant;
 - into stands 603 (B, D, F), when stands 603 (A, C, E, G) are vacant;
 - into stands 604 (A, C), when stands 604 (B, D, F) are vacant:
 - into stands 604 (B, D), when stands 604 (A, C, E, F) are vacant:
 - into stand 604 (E), when stands 604 (B, D) are vacant.

- 5. ACFT with length 18 m or less and wingspan 16 m or less are permitted to taxi into/out of stands under own engines power as follows:
 - stand 604A through vacant stand 604C;
 - stand 604C through vacant stand 604A;
 - stand 604E through vacant stand 604C;
 - stand 604C through vacant stand 604E;
 - stand 603A through vacant stand 603C;
 - stand 603C through vacant stand 603A;
 - stand 603E through vacant stand 603C;
 - stand 603C through vacant stand 603E;
 - stand 603G through vacant stand 603E;
 - stand 603E through vacant stand 603G.
- 6. Stand 605:
- 6.1. Taxiing into stands 605 (A, C, D) is permitted under own engines power, taxiing out - by towing; taxiing into/out of stand 605B – under own engines power.
- 6.2. Taxiing into stands 605 (A, D) is permitted, when stands 605 (B, C) are vacant; into stand 605B when stands 605 (A, C, D) and stands 606 (A, B, D) are vacant; into stand 605C when stands 605 (A, B, D) and stands 606 (A, B, D) are vacant.
- 6.3. Taxiing of ACFT out of stand 605C is permitted by towing only when stands 606 (A, D) are vacant.
- 7. Taxiing into stands 606 (A, C), 607 (A, C), 608 (A, C), 609 (A, C), 610 (A, C), 611 (A, C), 612 (A, C) is permitted when stands 606 (B, D), 607 (B, D), 608 (B, D), 609 (B, D), 610 (B, D), 611 (B, D), 612D are vacant accordingly. In all other cases taxing (through taxiing) of only one ACFT is permitted into (through) vacant stand.
- Taxiing into stands 606A (when stand 605D is vacant), 607A, 608A, 609A, 610A, 611A, 612A for parking facing north is permitted under own engines power through vacant stands 606C, 607C, 608C, 609C, 610C, 611C, 612C accordingly, taxiing out of these stands shall be executed under own engines power;
 - taxiing into stands 606A, 607A, 608A, 609A, 610A, 611A, 612A for parking facing south is permitted under own engines power, taxiing out – by pushback.
- 9. Taxiing of ACFT is permitted as follows:
 - into stands 606B, 607B, 608B, 609B, 610B, 611B for parking facing south-east - under own engines power; taxiing out of these stands through vacant stands 607D, 608D, 609D, 610D, 611D, 612D respectively or by pushback;
 - into stands 606B, 607B, 608B, 609B, 610B, 611B for parking facing north through vacant stands 607D, 608D, 609D, 610D, 611D, 612D respectively under own engines power or by pushback; taxiing out of these stands shall be executed under own engines power.
- 10. Taxiing of ACFT is permitted as follows:
 - into stands 606D, 607D, 608D, 609D, 610D, 611D, 612D under own engines power facing south; taxiing out of these stands - by pushback;
 - into stands 606D, 609D, 610D, 611D, 612D by pushback facing north; taxiing out of stands 606D, 609D, 610D, 611D, 612D under own engines power is prohibited, out of stands 607D, 608D – is permitted.

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- 11. Taxiing of ACFT is permitted as follows:
 - into stands 606C, 607C, 608C, 609C, 610C, 611C, 612C under own engines power facing south; taxing out of these stands through vacant stands 606A, 607A, 608A, 609A, 610A, 611A, 612A respectively is permitted only for ACFT with length 18.0 m or less and wingspan 14.0 m or less, in other cases by pushback;
 - into stands 606C, 607C, 608C, 609C, 610C, 611C, 612C facing north by pushback only. Taxiing out of stands 606C, 607C, 608C is permitted under own engines power without restrictions, out of stands 609C, 610C, 611C, 612C only for ACFT with length 18.0 m or less.
- 12. Taxiing of ACFT on apron 6 shall be carried out after "Follow-me" vehicle of the Apron movement control service of LLC "Northern Capital Gateway". Parking of ACFT on stands shall be carried out under the supervision of the technician of the Ground handling service of LLC "JetPort SPb".

APRON 7 stands:

- Taxiing of ACFT into stands 700, 701, 702 shall be executed under own engines power after "Follow-me" vehicle, taxiing out - by towing.
- Taxiing of ACFT into stands 703, 704 shall be executed under own engines power after "Follow-me" vehicle, taxiing out of these stands by towing only when stand 704A is vacant.
- 3. Taxiing of ACFT with length 39.50 m or less and wingspan 36.00 m or less into stand 704 facing northeast is permitted under own engines power after "Follow-me" vehicle through vacant stand 703, when stand 704A is vacant; taxiing out of this stand to MAIN TWY B shall be executed under own engines power.
- 4. Taxiing into stand 704A shall be executed under own engines power after "Follow-me" vehicle when stands 703 and 704 are vacant, taxiing out by pushback.
- Parking of An-124-100 ACFT on stand 704A is permitted as follows:
 - with ACFT nose landing gear on stop line NR 1 for nose loading/unloading;
 - with fuselage nose section of the given type ACFT on T-shaped parking sign for rear loading/unloading.