

Federal Air Transport Agency

COORDINATES OF STANDS

STANDS	PZ-90.02 coordinates	6	62	553540.46N	0371521.25E
40 (to south)	553539.70N 0371501	1.54F	63	553539.80N	0371523.93E
40 (to south)	553540.80N 0371502		64	553539.25N	0371526.20E
40 (to north)	553539.82N 0371502		65	553538.91N	0371528.91E
40A (to south)	553540.68N 0371502		66	553546.31N	0371519.13E
40A (to nonth)	553540.41N 0371459		66A	553545.95N	0371519.47E
41 (to south) 41 (to north)			66B	553546.21N	0371518.42E
41 (to north)	553541.31N 0371500 553540.62N 0371459		67	553545.64N	0371521.84E
· · · ·			67A	553545.28N	0371522.18E
41A (to north)			67B	553545.54N	0371521.13E
41B (to south)	553540.15N 0371500		68	553545.09N	0371524.11E
41B (to north)	553541.04N 0371501		68A	553544.72N	0371524.45E
42 (to south)	553540.87N 0371457		68B	553544.98N	0371523.39E
42 (to north)	553541.77N 0371458		69	553544.42N	0371526.82E
43 (to south)	553543.87N 0371500		69A	553544.06N	0371527.17E
43 (to north)	553544.97N 0371501		69B	553544.32N	0371526.11E
44 (to south)	553543.22N 0371502		70	553543.86N	0371529.08E
44 (to north)	553544.31N 0371503		70A	553543.49N	0371529.43E
44A	553543.45N 0371502		70B	553543.75N	0371528.37E
44B	553543.06N 0371503		71	553543.19N	0371531.80E
45 (to south)	553542.67N 0371505		71A	553542.83N	0371532.15E
45 (to north)	553543.77N 0371505		71B	553543.09N	0371531.09E
46 (to south)	553542.01N 0371507		72	553542.63N	0371534.06E
46 (to north)	553543.10N 0371508		72A	553542.26N	0371534.42E
46A	553542.99N 0371508		72B	553542.53N	0371533.36E
46B (to south)	553541.77N 0371508	3.78E	73	553546.73N	0371519.30E
46B (to north)	553542.65N 0371509	9.45E	73A	553546.96N	0371520.19E
52	553539.51N 0371523		73B	553547.26N	0371518.98E
53	553538.96N 0371525	5.51E	74	553545.98N	0371522.33E
54 (to south)	553545.35N 0371501	1.42E	74A	553546.22N	0371523.23E
54 (to north)	553546.53N 0371502		74B	553546.51N	0371522.01E
55 (to south)	553544.68N 0371504		75	553545.31N	0371525.09E
55 (to north)	553545.86N 0371505		75A	553545.51N	0371526.07E
55A (to south)	553545.07N 0371503		75B	553545.85N	0371524.69E
55A (to north)	553545.84N 0371504		75C	553545.18N	0371525.65E
56 (to south)	553544.12N 0371506	5.39E	76	553544.48N	0371528.44E
56 (to north)	553545.30N 0371507		76A	553544.69N	0371529.43E
56A (to south)	553544.66N 0371505		76B	553545.03N	0371528.04E
56A (to north)	553545.55N 0371506		77	553543.76N	0371531.35E
56B	553545.05N 0371507		77A	553543.98N	0371532.34E
57 (to south)	553543.46N 0371509		77B	553544.31N	0371530.96E
57 (to north)	553544.64N 0371509		78	553542.94N	0371534.69E
58 (to south)	553542.90N 0371511		78A	553543.15N	0371535.67E
58 (to north)	553544.08N 0371512		78B	553543.50N	0371534.29E
58A (to south)	553543.42N 0371510			1	<u> </u>
58A (to north)	553544.31N 0371511	1.34E			
58B (to south)	553543.07N 0371512	2.00E			

NOTE:

- 1. TWY C9 is AVBL for taxiing after the "FOLLOW ME" vehicle of the following ACFT: An-12, Tu-134, Yak-42; A-320 and its modifications; A-321 and its modifications; A-318 and its modifications; A-319 and its modifications; B737 and its modifications; MD-82, MD-88, ATR-72 and its modifications; ATR-42 and its modifications; BAe-125-800; EMB-120; CRJ-100/200, CRJ-200 and its modifications; Cessna 421; Hawker 125-700; BD-700 Global Express; Gulfstream 5; SAAB 2000 and its modifications; Learjet 31 (35, 40, 45, 55, 60) and their modifications; EMB-135, EMB-145, SAAB 340 and their modifications; Hawker 400 (700, 750, 800XR, 1000), BAe-125-700 and their modifications; Challenger 300, Challenger 601, Challenger 604, Challenger 605, Challenger 850 and their modifications; Challenger 305, Challenger 601, Challenger 601, Challenger 605, Challenger 850 and their modifications; Challenger 300, Challenger 601, Challenger 601, Challenger 605, Challenger 850 and their modifications; Challenger 300, Challenger 601, Challenger 601, Challenger 605, Challenger 850 and their modifications; Challenger 601, Challenger 601, Challenger 605, Challenger 850 and their modifications; Challenger 601, Challenger 601, Challenger 601, Challenger 605, Challenger 601, Challenger 605, Challenger 60 650, 680, 750), Premier 1 and their modifications; Gulfstream 100 (200, 350, 450, 500, 550), Gulfstream IV, Gulfstream V, Global 5000 and their modifications; Fokker 70 (100) and their modifications; Falcon 10 (20, 50, 900, 2000), Falcon 7X and their modifications; An-148, An-72, An-74, An-26, An-28 and its modifications; II-114 and other class 3 and 4 ACFT, helicopters of all types
- 2. Taxiing of Tu-134, Gulfstream V, Global Express and class below ACFT is allowed through vacant stand 11 after the "FOLLOW ME" vehicle, blocking transport routes in the vicinity of stands 22 and 13A. 3. Taxiing of CL-604, Falcon 900 and class below ACFT is allowed through vacant stand 6 and then through stands 26, 18 after the "FOLLOW ME" vehicle, blocking transport routes in the vicinity of stands 6,
- 31, 27, 18,
- 4. Stands and engines start-up positions are AVBL for de-icing treatment of ACFT upon request of the flight crew.
- 5. Taxiing of B737-800 and class below ACFT through stands 52, 63 on apron 4 of Vnukovo 3 sector is permitted only after a "FOLLOW ME" vehicle when stands 52, 63 are vacant and transport routes for special vehicles are closed in the vicinity of stands 52, 63.
- 6. A route for towing is AVBL for Tu-134, A-320 and its modifications, A-321 and its modifications, A-318 and its modifications, A-319 and its modifications, B737 and its modifications, MD-82, MD-88, ATR-72 and its modifications, ATR-42 and its modifications, BAe-125-800, Embraer-120, CRJ-100, CRJ-200 and its modifications, Cessna-421, Hawker-125-700, BD-700 Global Express, Gulfstream-V, SAAB-2000 and its modifications, LearJet-31 (35, 40, 45, 55, 60) and their modifications, Embraer-135, Embraer-145, SAAB-340 and their modifications, Hawker-400 (700, 750, 800XR, 1000), BAe-125-700 and their modifications, Challenger-300, Challenger-601, Challenger-604, Challenger-605, Challenger-850 and their modifications, Cessna-525 (550, 560, 650, 680, 750), Premier-1 and their modifications, Gulfstream-100 (200, 350, 450, 500, 550), Gulfstream-IV, Global- 5000 and their modifications, Fokker-70 (100) and their modifications, Falcon-10 (20, 50, 900, 2000), Falcon-7X and their modifications, DC-9 and its modifications. RRJ-95 and its modifications. Embraer-195 and its modifications. An-148, An-72, An-74, An-24, An-26, An-28 and its modifications. II-114, Yak-40 ACFT on the hangar apron 4 of Vnukovo 3 sector, taxiway C8 on segment from the hangar apron 4 of Vnukovo 3 sector to the hangar apron of Vnukovo aircraft repair plant-400. Air companies shall send applications to "Vnukovo International Airport" JSC for towing of ACFT along this route. The time for towing of ACFT along this route is 1300-1600 and 2200-0600 (Moscow time).

ALLOCATION OF ACFT STANDS ON VNUKOVO 3 APRONS 1, 2 AND 3

TWY AVBL for ACFT towing and taxiing

TWY C4	Yak-42, Gulfstream V, Global Express, Tu-134 and cla					
TWY C5	Tu-134, Gulfstream V, Global Express and class below					
TWY C7	Tu-134, Gulfstream V, Global Express, Falcon 900 an					
TWY C10	Gulfstream IV, Falcon 900 and class below.					
ACFT types:	STANDS:					
Falcon 900 ACFT and class below	2-5, 16, 21, 22, 28					
Gulfstream IV and class below	6-10, 17, 19, 20					
Challenger 604 and class below	12A, 12B, 13A, 13B, 14A, 14B, 15A, 15B, 23-26, 29-3					
LJ60, Cessna 650 and class below	1, 2A, 2B, 3A, 3B					
Tu-134, Gulfstream V, Global Express, Yak-40 and class below	11, 18, 27, 34					
Yak-42, Tu-134. Gulfstream V and class below	12-15					
B737 and its modifications, B757-200, A-319, F-100, Tu-154 and class below	32					
A-320, A-319, F-100, Tu-134 and class below	33					

WARNING:

1. Parking of ACFT onto stands 1-5, 2A, 2B, 3A, 3B, 8-10 - by towing only.

- 2. Parking of ACFT onto the following stands shall be carried out under own engines power: 6, 7, 11, 12, 12A, 12B, 13, 13A, 13B, 14, 14A, 14B, 15, 15A, 15B, 16-26, 27 (when stand 18 is vacant), 28 (when stand 27 is vacant), 29-34. Parking of ACFT onto stands 21-22 shall be carried out via vacant stands 23-25. Parking of ACFT onto stands 23-25 shall be carried out via vacant stands 21-22. Parking of Gulfstream IV and class below ACFT onto stand 27 shall be carried out via stand 19 only.
- 3. Taxiing out of the following stands shall be carried out under own engines power: 1-5, 2A, 2B, 3A, 3B (when rear stands of the apron of the Rocket and Space Corporation "Energia" are vacant respectively), 6-8 (when stand 23 is vacant), 9-10 (when stand 22 is vacant), 11-15, 12A, 12B, 15A, 15B, 16, 17 (when stand 28 is vacant), 18 and 28 (when stand 27 is vacant), 19-26, 27 (when stand 18 is vacant, for Tu-134 ACFT - when stands 18, 26 are vacant).
- 4. Taxiing out of the following stands shall be carried out by towing: 7-8 (when stand 23 is occupied), 9-10 (when stand 22 is occupied), 17 (when stand 28 is occupied), 18 (when stand 27 is occupied), 27 (when stand 18 is occupied, for Tu-134 ACFT - when stands 18, 26 are occupied), 29-31, 33, 34, from stand 23 to stand 24 to stand 25, from stand 21 to stand 22, from stand 26 to stand 27. from stand 24 to stand 25. from stand 25 to stand 26. from stand 27 to stand 28.
- 5. When stands 32, 34 are occupied, towing of ACFT into/out of hangar 2 is PROHIBITED.
- 6. When stand 33 is occupied, towing of ACFT into/out of hangar 4 is PROHIBITED.

7. When stand 34 is occupied, towing of ACFT into/out of hangar 3 is PROHIBITED.

MOSCOW, RUSSIA VNUKOVO VNUKOVO 3 APRON 4

class below and class below

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ACFT types	STANDS	B707/707-120/	75-78	→		DC9-50	73-78	500/550	93A, 94, 96, 90, 95, 95A,	RRJ-95	35-78, 90, 92, 93, 93A,
		707-120B/707-320B/		BAe-125-700/800	35-78, 90-93, 93A, 94,	DHC-8 Q200,	41, 42, 90, 92, 93, 93A,	Gulfstream IV/V	98		94, 95, 95A, 96, 98
A-300-600/600R	75-78	727-200/737-900/			95, 95A, 96, 97, 98	DHC-8 Q300	94, 95, 95A, 96, 98	Hawker 1000/400/	35-78, 90-93, 93A, 94,	Tu-134	35-40, 43-64, 66-78, 93A,
A-310-222		737-900ER/		BD-700 Global	35-40, 43-53, 41, 57-64,	DHC-8 Q400	35-41, 43-53, 57-64, 73,	700/750/800XP/	95, 95A, 96, 97, 98		95A, 98
A-318	35-40, 43-64, 66-78, 93,	737-900W/		Express	65, 54-56, 66-72, 73, 74,		74, 75-78, 93, 93A, 94,	125-700		Tu-154/204/214	73-78
	93A, 95A, 98	737-900ERW/			75-78, 93, 94, 96, 95, 98,		95, 95A, 96, 98	LearJet	35-78, 90-93, 93A, 94,	Yak-40	35-78, 90, 92, 93, 93A,
A-319	35-40, 43-64, 66-78, 93A,	757-200/757-200			93A, 95A	Embraer 120/135	35-78, 90, 92, 93, 93A,	31/35/40/45/55/60	95, 95A, 96, 97, 98		94, 95, 95A, 96, 98
	95A, 98	Freighter/757-300/		C-130H/130J	73-78		94, 95, 95A, 96, 97, 98	MD-82/88	73-78	Yak-42	54-64, 66-78, 93A, 95A, 98
A-320,	54-64, 66-78, 93A, 95A,	767-200		Cessna 421/525/	35-78, 90-93, 93A, 94,	Embraer 145	35-78, 90, 92, 93, 93A,	Premier 1	35-78, 90-93, 93A, 94,	Mi-8 and other HEL	35, 42, 43, 54, 90, 94, 96,
A-320-210	98	B737-200	35-41,43-64, 66-78, 93,	550/560/650	95, 95A, 96, 97, 98		94, 95, 95A, 96, 98		95, 95A, 96, 97, 98	with wheel landing	97
A-321-100,	73-78		93A, 94, 95, 95A, 96,98		,,,,	-		SAAB 340	35-78, 90, 92, 93, 93A,	gear and diameter	
A-321-200		B737-300/400/	35-40, 43-64, 66-78, 93A,			Embraer 195/	73-78, 93A, 95A, 98		94, 95, 95A, 96, 97, 98	of the main rotor up	
A-340-300	75C	300W/700	95A, 98			195LR		SAAB 2000	35-78, 90, 92, 93, 93A,	to 21.3 m	
ATR-42,	35-78, 90, 92, 93, 93A,	B737-300WB	98	Cessna 680. 750	35-78, 90, 92, 93, 93A,	Falcon 10/20/50	35-78, 90-93, 93A, 94,	0.0.0	94, 95, 95A, 96, 98		
ATR-72	94, 95, 95A, 96, 98	B737-500W/600	35-40, 43-64, 66-78, 93,	0033112 000, 730	94, 95, 95A, 96, 97, 98		95, 95A, 96, 97, 98	An-12	73-78		
B707-120/707-120B/	73,74		93A, 95A, 98	Challenger 300/	35-78, 90, 92, 93, 93A,	Falcon 7X/900/	35-78, 90, 92, 93, 93A,	An-140	35-78, 90, 92, 93, 93A,		
727-200/737-900/		B737-600W	54-64, 66-78, 93, 93A,	601-3A/ER/604/	94, 95, 95A, 96, 97, 98	2000	94, 95, 95A, 96, 97, 98	/	94, 95, 95A, 96, 98		
900ER/900W/			95A, 98	605/850	04, 00, 00A, 00, 07, 00	Fokker 100	35-40, 43-64, 66-78, 93A,	An-148/24	35-40, 43-64, 66-78, 93,		
900ERW/757-200/		B737-500	35-40, 43-64, 66-78, 93,	→ + + + + + + + + + + + + + + + + + + +			95A, 98	/	93A, 94, 95A, 96, 98		
757-200Freighter			93A, 94, 95A, 96, 98	CRJ-100-200,	35-78, 90, 92, 93, 93A,	Fokker 70	35-41, 43-64, 66-78, 93,	An-28	35-78, 90, 92, 93, 93A,		
		B737-700W.700BBJ	54-64, 66-78, 93A, 95A,	CRJ-200	94, 95, 95A, 96, 97, 98		93A, 94, 95, 95A, 96, 98	71120	94, 95, 95A, 96, 97, 98		
		,	98	DC9-10/9-20	35-40, 41, 43-64, 66-78,		00, 1, 04, 00, 00, 1, 00, 00	An-72/74	35-40, 43-64, 66-78, 93,		
		B737-800/737-800W/	73-78, 93A, 95A	10/9-20	93, 93A, 94, 95, 95A,	Global 5000	35-41, 43-64, 66-78, 93,		93A, 95A, 98		
		800 BBJ2	73-78, 93A, 93A		96, 98	Clobal 3000	93A, 94, 95A, 96, 98	II-114	35-40, 43-64, 66-78, 93,	-	
		000 0002		DC9-30	35-41, 43-64, 66-78,	Gulfstream 100,	35-53, 57-78, 90-93, 93A,		93A, 94, 95A, 96, 98		
		\rightarrow			93A, 95A, 98	200	94, 95, 95A, 96, 97, 98	II-18	73-78, 98	-	
		B767-300	55C, 57C, 75-78	DC0 40	73-78, 93A, 95A, 98	Gulfstream 350/450/	35-53, 57-78, 92, 93,	11-18	75-78	-	
				DC9-40	13-10, 93A, 93A, 98	Guiistiean 350/450/	33-33, 31-10, 92, 93,	11-02/00	15-10	1	

WARNING:

- 1. Movement of A-340-300 ACFT along Vnukovo 3 Apron 4 to Hangar NR 17, to the joint stand 74-75 (75C) and back shall be carried out by towing only.
- 2. Vnukovo 3 Apron 4 (asphalt-concrete pavement) is AVBL for towing of A-340-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT maximum weight does not exceed 218.29 tons; B767-300 ACFT, provided ACFT, exceed 109.98 tons.
- 3. During towing of A-340-300 ACFT along Vnukovo 3 Apron 4 movement of ground handling vehicles in front of stands 57-65, behind stands 66-72 and along stands 66-73 is stopped.
- 4. Engines start-up of A-340-300 ACFT shall be carried out at the intermediate holding position marking on the taxi route in the vicinity of stand 69 or on TWY C2, provided stands 71, 72 are vacant.
- 5. Temporary parking stands 130, 131 are AVBL for parking of ACFT not more than 58.59 m long with wingspan not more than 48.1 m. Temporary parking of B767-300 ACFT, provided ACFT maximum weight does not exceed 123.16 tons; B757-300 ACFT, provided ACFT maximum weight does not exceed 109.98 tons.
- 6. During towing of A-340-300 ACFT, parking of B767-300 ACFT on stand 57C is PROHIBITED.
- 7. Parking of ACFT with the length of not more than 73.86 m, wingspan of not more than 64.92 m on stands 66A, 70A, 72A is permitted.
- 8. Parking of ACFT with the length of not more than 70.70 m, wingspan of not more than 64.93 m on stands 60A, 62A is permitted.
- 9. Parking of ACFT with the length of not more than 60.20 m, wingspan of not more than 42 m on stands 74, 75 is permitted.
- 10. Taxi route from TWY C8 along Hangars NR 9-14 and between stand 54 and Hangar NR 15 is AVBL for taxiing of ACFT with wingspan up to 36 m.
- 11. Parking and fuelling of helicopters with the diameter of the main rotor up to 21.3 m on stands 35, 42, 43, 54, 90, 94, 96, 97 are permitted. Parking/taxiing of helicopters under own engines power into/from stands 35, 42, 43, 54, 90, 94, 96, 97 is permitted only for helicopters with wheel landing gear.
- 12. Taxiing of ACFT out of stands 43-50, 54-60 under own engines power is permitted only, if there are no ACFT parked behind.
- 13. During towing of ACFT out of Hangars NR 9-14 ACFT shall stop not further than the T-shaped stop signs indicated by the person in charge of towing.
- 14. If unable to taxi out of stands under own engines power, ACFT engines shall be started at the start-up positions.
- 15. ACFT taxiing procedures for parking in Hangars NR 9-14:
- to/from Hangar NR 9 through vacant stand 98;
- to/from Hangar NR 10 through vacant stand 96;
- to/from Hangar NR 11 through vacant stands 95, 95A;
- to/from Hangar NR 12 through vacant stand 94;
- to/from main gateway of Hangar NR 13 through vacant stands 93, 93A, and to/from second gateway of Hangar NR 13 through vacant stand 92;
- to/from Hangar NR 14 through vacant stand 90, 91;
- towing of ACFT to Hangars along taxi routes leading to stands 91, 93A, 95A, 97 is PROHIBITED.

16. Taxiing of ACFT onto stands 90-98 under own engines power is permitted facing the hangar only. Taxiing out of stands 90-98 shall be carried out by towing.

AD 2.1 UUWW-45.2 15 JUN 23

MOSCOW, RUSSIA **VNUKOVO VNUKOVO 3 APRON 4**