

Example: from table R1A may be all UA1A-UI1A, RA1A-RZ1A, excepting special prefixes RB, RE, RH, RI, RP, RR, RS. Kalinigrad only ALL RA2?,

PFX	Name	WAZ	ITU	UTC Offset	Latitude	Longitude	Sunrise	Sunset
R1A, R1B, R1D, R1F, R1G, R1J, R1L, R1M	Saint-Petersburg	SP	16 29	EU 3	59.60	-30.30	04:23:00	15:53:00
R1C	Leningradskaya obl.	LO	16 29	EU 3	59.60	-30.30	04:23:00	15:53:00
R1N	Karelia	KL	16 19	EU 3	61.80	-34.40	04:08:00	15:35:00
R1O	Arkhangelskaya obl.	AR	16 19	EU 3	64.30	-40.30	03:46:00	15:10:00
R1P	Nenetsky AO	NO	16 20	EU 3	67.80	-53.10	03:39:00	14:56:00
R1Q, R1R, R1S	Vologodskaya obl.	VO	16 29	EU 3	59.10	-39.90	03:44:00	15:15:00
R1T	Novgorodskaya obl.	NV	16 29	EU 3	58.30	-31.30	04:18:00	15:50:00
R1W	Pskovskaya obl.	PS	16 29	EU 3	57.50	-28.30	04:30:00	16:02:00
R1Z	Murmanskaya obl.	MU	16 19	EU 3	68.80	-33.50	04:18:00	15:32:00
R2F, R2K, All RA2A-RA2Z, All UA2A-UI2Z	Kaliningradskaya obl.	KA	15 29	EU 2	55.10	-20.50	05:00:00	16:35:00
R2A, R2B, R2C, R3A, R3B, R3C, R5A, R5B, R5C, except all RA2, UA2-UI2	Moscow city	MA	16 29	EU 3	55.50	-38.20	03:49:00	15:23:00
R2D, R3D, R3F, R2H, R3H, R5D, R5F, R5H, except all RA2, UA2-UI2	Moskovskaya obl.	MO	16 29	EU 3	55.50	-38.20	03:49:00	15:23:00
R2E, R3E, R5E, except all RA2, UA2-UI2	Orlovskaya obl.	OR	16 29	EU 3	52.60	-46.10	03:16:00	14:53:00
R2G, R3G, R5G, except all RA2, UA2-UI2	Lipetskaya obl.	LP	16 29	EU 3	52.40	-39.60	03:42:00	15:19:00
R2I, R3I, R5I, except all RA2, UA2-UI2	Tverskaya obl.	TV	16 29	EU 3	56.50	-35.90	03:59:00	15:32:00
R2L, R3L, R5L, except all RA2, UA2-UI2	Smolenskaya obl.	SM	16 29	EU 3	54.50	-32.10	04:13:00	15:48:00
R2M, R3M, R5M, except all RA2, UA2-UI2	Yaroslavl'skaya obl.	YR	16 29	EU 3	57.40	-39.90	03:43:00	15:16:00
R2N, R3N, R5N, except all RA2, UA2-UI2	Kostromskaya obl.	KS	16 29	EU 3	57.50	-40.90	03:39:00	15:12:00
R2P, R3P, R5P, except all RA2, UA2-UI2	Tul'skaya obl.	TL	16 29	EU 3	54.10	-37.60	03:51:00	15:27:00
R2Q, R3K, R2O, R3Q, R3O, R5K, R5O, R5Q, except all RA2, UA2-UI2	Voronezhskaya obl.	VR	16 29	EU 3	51.40	-39.20	03:43:00	15:21:00
R2R, R3R, R5R, except all RA2, UA2-UI2	Tambovskaya obl.	TB	16 29	EU 3	52.40	-41.50	03:34:00	15:12:00
R2S, R3S, R5S, except all RA2, UA2-UI2	Ryazanskaya obl.	RA	16 29	EU 3	54.40	-39.80	03:42:00	15:18:00
R2T, R3T, R5T, except all RA2, UA2-UI2	Nizhegorodskaya obl.	NN	16 29	EU 3	56.20	-44.10	03:26:00	15:00:00
R2U, R3U, R5U, except all RA2, UA2-UI2	Ivanovskaya obl.	IV	16 29	EU 3	57.10	-41.10	03:38:00	15:11:00
R2V, R3V, R5V, except all RA2, UA2-UI2	Vladimirs'kaya obl.	VL	16 29	EU 3	56.10	-40.40	03:40:00	15:14:00
R2W, R3W, R5W, except all RA2, UA2-UI2	Kurskaya obl.	KU	16 29	EU 3	51.40	-36.20	03:55:00	15:33:00
R2X, R3X, R5X, except all RA2, UA2-UI2	Kaluzh'skaya obl.	KG	16 29	EU 3	54.30	-36.30	03:56:00	15:32:00
R2Y, R3Y, R5Y, except all RA2, UA2-UI2	Bryanskaya obl.	BR	16 29	EU 3	53.20	-34.30	04:04:00	15:40:00
R2Z, R3Z, R5Z, except all RA2, UA2-UI2	Belgorodskaya obl.	BO	16 29	EU 3	50.40	-36.70	03:53:00	15:32:00
R4A, R4B	Volgogradskaya obl.	VG	16 29	EU 3	48.40	-44.50	03:21:00	15:01:00
R4C, R4D	Saratovskaya obl.	SA	16 29	EU 3	51.30	-46.10	03:16:00	14:54:00
R4F	Penzenskaya obl.	PE	16 29	EU 3	53.10	-45.10	03:21:00	14:57:00
R4H, R4I	Samarskaya obl.	SR	16 30	EU 3	53.10	-50.10	03:00:00	14:37:00
R4L, R4M	Ulyanovskaya obl.	UL	16 29	EU 3	54.20	-48.40	03:08:00	14:43:00
R4N, R4O	Kirovskaya obl.	KI	16 29	EU 3	58.40	-49.70	03:04:00	14:36:00
R4P, R4Q, R4R	Tatarstan	TA	16 29	EU 3	55.50	-49.10	03:05:00	14:40:00
R4S, R4T	Mary-El	MR	16 29	EU 3	56.60	-47.90	03:11:00	14:44:00
R4U	Mordoviya	MD	16 29	EU 3	54.10	-45.20	03:20:00	14:56:00
R4W	Udmurtiya	UD	16 30	EU 4	57.10	-52.10	02:54:00	14:27:00
R4Y, R4Z	Chuvashiya	CU	16 29	EU 3	56.80	-47.10	03:14:00	14:47:00
R6A, R6B, R6C, R6D, R7A, R7B, R7C, R7D	Krasnodarskiy krai	KR	16 29	EU 3	45.10	-39.10	03:42:00	15:24:00
R6E, R7E	Karachaevo-Cherkessia	KC	16 29	EU 4	43.80	-41.80	03:30:00	15:13:00
R6H, R6F, R6G, R7H, R7F, R7G	Stavropolskiy krai	ST	16 29	EU 4	45.20	-41.90	03:30:00	15:13:00
R6I, R7I	Kalmykiya	KM	16 29	EU 3	46.20	-44.20	03:21:00	15:03:00
R6J, R7J	Severnaya Osetiya	SO	16 29	EU 4	43.10	-44.70	03:18:00	15:02:00
R6L, R6M, R6N, R6O, R7L, R7M, R7N	Rostovskaya obl.	RO	16 29	EU 3	47.10	-39.70	03:40:00	15:21:00
R6P, R7P	Chechnya	CN	16 29	EU 3	43.20	-44.80	03:18:00	15:02:00
R6Q, R7Q	Ingushetiya	IN	16 29	EU 3	43.20	-44.80	03:18:00	15:02:00
R6U, R7U	Astrakhanskaya obl.	AO	16 29	EU 3	46.20	-48.10	03:06:00	14:48:00

R6W, R7W	Dagestan	DA	16	29	EU	3	43.10	-47.60	03:07:00	14:50:00
R6X, R7X	Kabardino-Balkariya	KB	16	29	EU	3	43.70	-43.80	03:22:00	15:05:00
R6Y, R7Y	Adygeya	AD	16	29	EU	3	44.40	-40.10	03:37:00	15:20:00
R8V	Aginsky Buryatsky AO	AB	18	33	AS	null	50.80	-114.30	22:43:00	10:21:00
R8A, R8B, R9A, R9B	Chelyabinskaya obl.	CB	17	30	AS	6	55.10	-61.20	02:17:00	13:52:00
R8C, R8D, R9C, R9D, R9E	Sverdlovskaya obl.	SV	17	30	AS	5	56.50	-60.60	02:20:00	13:53:00
R8F, R8G, R9F, R9G	Permsky krai	PM	17	30	AS	5	58.10	-56.30	02:38:00	14:10:00
R8H, R8I, R9H, R9I	Tomskaya obl.	TO	18	31	AS	7	56.30	-84.90	00:43:00	12:16:00
R8J, R9J	Hanty-Mansiysky AO	HM	17	20	AS	5	61.10	-69.10	01:49:00	13:17:00
R8K, R9K	Yamalo-Nenetsky AO	YN	17	20	AS	5	66.70	-66.50	02:03:00	13:23:00
R8L, R9L	Tyumenskaya obl.	TN	17	30	AS	5	57.10	-65.50	02:01:00	13:33:00
R8M, R8N, R9M, R9N	Omskaya obl.	OM	17	30	AS	6	54.60	-73.40	01:28:00	13:03:00
R8O, R9O, R9P	Novosibirskaya obl.	NS	18	31	AS	6	54.50	-83.10	00:49:00	12:25:00
R8Q, R8R, R9Q, R9R	Kurganskaya obl.	KN	17	30	AS	5	55.60	-65.20	02:01:00	13:35:00
R8S, R8T, R9S, R9T	Orenburgskaya obl.	OB	16	30	AS	5	51.50	-55.10	02:40:00	14:18:00
R8U, R9U, R9V	Kemerovskaya obl.	KE	18	31	AS	7	55.20	-86.10	00:38:00	12:12:00
R8W, R9W	Bashkortostan	BA	16	30	AS	5	54.40	-55.90	02:38:00	14:13:00
R8X, R9X	Komi	KO	16	20	AS	5	61.70	-51.10	03:01:00	14:29:00
R8Y, R9Y	Altaysky krai	AL	18	31	AS	6	53.20	-83.80	00:46:00	12:22:00
R8Z, R9Z	Altai	GA	18	31	AS	7	51.90	-86.10	00:36:00	12:14:00
R0A, R0B, R0H	Krasnoyarsky krai	KK	18	32	AS	7	56.10	-83.20	00:09:00	11:43:00
R0C	Khabarovskiy krai	HK	19	33	AS	10	48.30	-135.10	21:18:00	08:59:00
R0D	Evreyskaya obl.	EA	19	33	AS	10	48.80	-132.80	21:28:00	09:08:00
R0F, R0E	Sakhalinskaya obl.	SL	19	34	AS	11	46.90	-142.50	20:48:00	08:30:00
R0I	Magadanskaya obl.	MG	19	24	AS	11	59.30	-150.80	20:21:00	07:51:00
R0J	Amurskaya obl.	AM	19	33	AS	9	50.20	-127.60	21:49:00	09:28:00
R0K	Chukotsky AO	CK	19	25	AS	12	64.50	-177.30	18:38:00	06:01:00
R0L, R0M, R0N	Primorsky krai	PK	19	34	AS	10	43.10	-131.90	21:30:00	09:13:00
R0O	Buryatiya	BU	18	32	AS	8	51.90	-107.80	23:09:00	10:47:00
R0Q	Saha	YA	19	23	AS	9	62.10	-129.80	21:46:00	09:13:00
R0S, R0T	Irkutskaya obl.	IR	18	32	AS	8	52.20	-104.30	23:23:00	11:01:00
R0U, R0V	Zabajkalskiy krai.	ZK	18	32	AS	8	52.30	-113.30	22:47:00	10:25:00
R0W	Hakassiya	HA	18	31	AS	7	53.60	-91.10	00:17:00	11:53:00
R0Y	Tuva	TU	23	32	AS	7	51.40	-94.30	00:03:00	11:41:00
R0Z, R0X	Kamchatskaya obl.	KT	19	35	AS	12	53.10	-157.70	21:43:00	05:12:00
R1AN ,										
R11ANA-R11ANZ	Antarctica	AN	13	69	AN	4	62.120	-58.560		
R1FJ, R11FJ,										
R11FJA-R11FJZ	Franz Josef Land	FJ	40	75	EU	3	80.130	-56.20	03:30:00	14:23:00
R11MV, R11MV, R11MVA-R11MVZ	Mal'j Vysotskiy Isl.	MV	16	19	EU	3	60.380	-28.340	04:22:00	16:03:00