

V.11. Камчатка и Командорские острова ($M \geq 2.8$)

предварительный

по данным КФ ГС РАН (KRSC) и ГС РАН (OBN)

Отв. сост.: С.Я. Дроздина

Сост.: Н.И. Козлова, Н.П. Пасечко, З.А. Назарова,

А.Н. Должикова

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр						K_S	Магнитуды				Код сети	I	
	год	м	д	ч	мин	с		φ , °N	$\delta\varphi$, °	λ , °E	$\delta\lambda$, °	δ , °	h, км		δh , км	Mc	MPSP	MS			M
1	2007	1	1	13	13	41.4	0.4	56.14		163.41		0.27	16	15	9.9				3.5	KRSC	
2	2007	1	1	20	19	52.2	2.0	49.23		156.45		0.43	15	15	9.0				2.9	KRSC	
3	2007	1	2	21	18	40.2	1.1	49.43		157.09		0.30	5	5	8.9				2.9	KRSC	
4	2007	1	3	14	40	51.4	1.0	52.64		159.93		0.23	21	15	9.2				3.1	KRSC	
5	2007	1	4	2	48	33.1	1.1	52.28		160.75		0.32	23	20	9.3				3.1	KRSC	
6	2007	1	6	0	34	15.9	1.2	52.67		159.59		0.43	97	50	9.8	3.8			3.5	KRSC	1
7	2007	1	8	14	12	56.7	0.8	51.73		158.65		0.51	91	80	9.1				3.0	KRSC	
8	2007	1	8	16	6	11.4	0.9	60.946	0.107	165.502	0.214		11				4.4		3.3	OBN	
9	2007	1	8	16	23	37.8	0.7	54.11		159.71		0.38	133	30	10.5				3.9	KRSC	
10	2007	1	9	5	23	15.6	0.3	54.89		161.77		0.32	40	35	10.8				4.1	KRSC	
11	2007	1	11	4	27	26.5	1.9	60.47		166.13		0.22	5	5	12.2				5.1	KRSC	2
12	2007	1	11	4	32	56.4	0.9	61.076	0.093	165.407	0.148		9				4.5		3.5	OBN	
13	2007	1	11	8	22	7.1	0.9	52.14		158.13		0.38	112	35	9.4				3.2	KRSC	
14	2007	1	11	15	16	23.3	0.2	52.39		159.64		0.23	17	15	9.8				3.5	KRSC	
15	2007	1	11	23	11	58.8	0.3	55.45		164.56		0.31	41	40	9.0				2.9	KRSC	
16	2007	1	13	17	35	25.9	0.6	54.56		165.85		0.33	40	40	12.0	5.6			4.9	KRSC	3
17	2007	1	14	6	18	43.0	1.2	49.49		157.28		0.45	5	5	8.9				2.9	KRSC	
18	2007	1	14	8	40	44.5	0.8	53.50		162.32		0.39	15	15	9.3				3.1	KRSC	
19	2007	1	14	11	55	25.2	1.6	54.53		166.01		0.40	20	20	8.8				2.8	KRSC	
20	2007	1	15	2	36	44.7	0.6	53.03		160.19		0.32	88	35	8.9				2.9	KRSC	
21	2007	1	15	3	56	40.1	0.3	53.30		157.44		0.55	295	40	10.2				3.7	KRSC	
22	2007	1	15	15	25	22.8	0.7	52.09		160.80		0.23	5	5	9.9				3.5	KRSC	
23	2007	1	16	6	28	33.1	0.1	54.31		161.94		0.36	35	30	8.9				2.9	KRSC	
24	2007	1	16	10	0	16.2	0.6	54.30		161.92		0.36	35	30	9.1				3.0	KRSC	
25	2007	1	16	14	14	25.9	1.2	49.16		155.98		0.36	31	30	9.2				3.1	KRSC	
26	2007	1	16	18	51	27.3	2.8	49.24		154.16		0.73	267	90	9.0				2.9	KRSC	
27	2007	1	16	18	54	56.9	0.7	49.04		155.95		0.35	31	30	9.4				3.2	KRSC	
28	2007	1	18	3	41	6.6	0.6	54.75		164.39		0.35	31	30	9.0				2.9	KRSC	
29	2007	1	18	22	20	56.7	1.0	50.01		158.21		0.46	15	15	9.6				3.3	KRSC	
30	2007	1	19	6	8	55.0	0.9	59.67		168.16		0.22	4	5	9.2				3.1	KRSC	
31	2007	1	22	2	29	57.3	1.1	50.70		157.96		0.26	5	5	9.0				2.9	KRSC	
32	2007	1	22	8	51	48.2	0.2	57.76		163.85		0.26	5	5	8.8				2.8	KRSC	
33	2007	1	22	15	45	23.9	0.5	50.08		157.46		0.32	21	20	9.4				3.2	KRSC	
34	2007	1	24	4	14	39.0	1.2	50.14		157.41		0.27	5	5	9.4				3.2	KRSC	
35	2007	1	25	0	54	51.9	0.3	54.08		162.59		0.23	39	25	9.1				3.0	KRSC	
36	2007	1	25	9	13	39.7	0.8	55.22		161.67		0.33	77	60	9.9				3.5	KRSC	
37	2007	1	25	10	1	18.9	0.7	51.16		158.22		0.34	5	5	9.6				3.3	KRSC	
38	2007	1	30	5	57	49.6	1.3	52.43		154.48		0.80	573	40	11.1				4.3	KRSC	
39	2007	1	30	14	20	7.3	0.7	51.54		155.47		0.60	331	45	9.6				3.3	KRSC	
40	2007	1	30	20	17	44.6	0.2	54.93		163.15		0.24	5	5	8.8				2.8	KRSC	
41	2007	1	30	20	18	40.4	0.6	50.93		158.28		0.43	10	10	9.6				3.3	KRSC	
42	2007	2	2	7	57	7.2	0.1	56.44		163.31		0.25	15	15	11.1				4.3	KRSC	
43	2007	2	2	16	57	29.1	1.0	53.08		158.94		0.34	122	30	10.8				4.1	KRSC	4
44	2007	2	2	19	10	12.7	1.1	52.141	0.138	170.191	0.274		33				4.3		3.2	OBN	

¹ Институт – 2–3 балла.

² Тилички – 5 баллов; Вывенка, Ильпырский, Корф, Хаилино – 4 балла; Тымлат – 2–3 балла.

³ Никольское – 3 балла.

⁴ Институт, р. Карымшина (стационар КФ ГС РАН) – 2 балла.

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр						K_S	Магнитуды				Код сети	I	
	год	м	д	ч	мин	с		φ , °N	$\delta\varphi$, °	λ , °E	$\delta\lambda$, °	δ , °	h , км		δh , км	Mc	MPSP	MS			M
45	2007	2	2	20	17	9.7	1.0	53.35		160.24		0.23	49	45	10.1				3.7	KRSC	
46	2007	2	2	22	0	4.8	0.4	55.76		164.62		0.32	40	40	10.0				3.6	KRSC	
47	2007	2	4	5	4	32.9	1.0	50.84		157.86		0.23	42	35	9.2				3.1	KRSC	
48	2007	2	4	13	5	31.0	0.8	52.66		159.32		0.35	96	35	8.8				2.8	KRSC	
49	2007	2	5	6	43	2.1	1.2	49.37		156.52		0.27	4	5	12.4	4.9			5.2	KRSC	
50	2007	2	6	10	11	3.0	1.4	49.13		157.47		0.42	5	5	9.1				3.0	KRSC	
51	2007	2	6	10	13	57.0	1.4	49.08		157.29		0.52	5	5	9.0				2.9	KRSC	
52	2007	2	6	13	28	29.1	0.5	55.63		162.51		0.27	49	50	8.8				2.8	KRSC	
53	2007	2	7	0	7	5.3	0.5	50.61		157.77		0.27	50	45	11.1				4.3	KRSC	
54	2007	2	9	10	6	17.6	0.7	54.37		160.14		0.36	109	35	9.5				3.3	KRSC	
55	2007	2	10	9	39	41.3	0.3	55.68		162.48		0.26	40	35	9.9				3.5	KRSC	
56	2007	2	10	13	36	26.8	0.4	55.12		161.46		0.32	67	55	9.0				2.9	KRSC	
57	2007	2	10	17	55	36.7	1.1	55.55		161.99		0.32	63	65	9.3				3.1	KRSC	
58	2007	2	11	8	53	36.2	1.4	54.48		166.40		0.37	20	20	8.9				2.9	KRSC	
59	2007	2	11	10	55	22.3	0.4	55.78		163.08		0.32	33	30	10.6				4.0	KRSC	
60	2007	2	11	21	2	55.2	0.5	52.15		159.29		0.24	26	20	11.8	4.4			4.8	KRSC	5
61	2007	2	11	21	16	51.3	0.4	54.13		160.55		0.31	63	55	11.3	4.5			4.5	KRSC	6
62	2007	2	12	7	22	44.2	0.8	49.79		155.98		0.43	147	70	9.0				2.9	KRSC	
63	2007	2	13	16	39	44.3	0.4	55.06		162.29		0.34	34	30	10.3				3.8	KRSC	
64	2007	2	14	19	32	17.0	0.7	52.92		160.17		0.19	39	20	8.8				2.8	KRSC	
65	2007	2	15	8	56	9.8	0.8	55.80		164.71		0.33	30	30	8.9				2.9	KRSC	
66	2007	2	15	16	32	12.5	0.2	54.05		161.56		0.35	35	30	8.9				2.9	KRSC	
67	2007	2	16	22	40	7.4	0.1	53.53		159.36		0.41	136	25	10.1	4.0			3.7	KRSC	
68	2007	2	17	16	19	30.1	1.3	49.18		156.43		0.32	10	10	9.2				3.1	KRSC	
69	2007	2	18	2	6	41.1	1.0	60.750	0.106	165.548	0.173		17				4.3		3.2	OBN	
70	2007	2	18	13	30	33.2	3.1	60.96		165.47		0.33	21	20	9.9				3.5	KRSC	
71	2007	2	18	21	45	33.0	0.2	55.99		161.33		0.34	96	30	9.6				3.3	KRSC	
72	2007	2	19	4	21	55.9	1.2	49.97		156.81		0.25	5	5	10.6				4.0	KRSC	
73	2007	2	19	16	48	9.2	2.2	51.75		154.64		0.61	504	50	10.7				4.1	KRSC	
74	2007	2	20	23	17	54.6	1.4	49.35		158.13		0.74	5	5	9.0				2.9	KRSC	
75	2007	2	21	15	41	1.4	1.3	49.73		157.00		0.29	5	5	8.9				2.9	KRSC	
76	2007	2	21	23	59	33.0	0.1	54.88		163.08		0.23	5	5	9.1				3.0	KRSC	
77	2007	2	22	0	8	1.3	0.6	54.87		163.05		0.26	5	5	8.8				2.8	KRSC	
78	2007	2	25	14	32	33.9	1.7	60.86		166.59		0.20	14	20	10.7				4.1	KRSC	7
79	2007	2	27	2	48	31.2	0.7	50.54		157.74		0.31	32	30	11.2				4.4	KRSC	8
80	2007	2	28	14	47	12.3	0.1	56.29		164.16		0.24	15	15	9.1				3.0	KRSC	
81	2007	2	28	19	37	11.3	0.5	61.00		167.45		0.21	5	9	10.6				4.0	KRSC	9
82	2007	3	1	3	39	54.5	0.9	49.82		157.18		0.34	46	45	9.2				3.1	KRSC	
83	2007	3	1	15	56	52.1	0.5	54.99		164.17		0.30	17	15	9.0				2.9	KRSC	
84	2007	3	2	0	56	30.1	1.8	49.21		156.70		0.31	5	5	10.5				3.9	KRSC	
85	2007	3	4	22	14	4.5	0.5	55.88		163.06		0.29	18	15	8.9				2.9	KRSC	
86	2007	3	7	13	45	35.2	1.3	49.01		157.33		0.66	5	5	11.4				4.5	KRSC	
87	2007	3	8	10	43	0.7	0.1	50.10		155.88		0.41	246	45	10.0				3.6	KRSC	
88	2007	3	8	12	44	0.9	1.4	49.62		156.01		0.23	128	55	11.6				4.7	KRSC	
89	2007	3	9	6	59	37.1	0.7	53.73		161.01		0.25	42	30	8.8				2.8	KRSC	
90	2007	3	10	5	13	48.5	1.6	49.162	0.247	154.724	0.649		33				4.1		2.8	OBN	
91	2007	3	10	21	13	0.4	0.1	55.15		161.93		0.19	42	25	13.1	5.7			5.7	KRSC	10
92	2007	3	10	21	28	55.4	0.2	55.11		162.40		0.32	44	40	9.0				2.9	KRSC	
93	2007	3	11	1	25	35.6	0.5	55.06		162.49		0.37	21	20	9.8				3.5	KRSC	
94	2007	3	11	12	10	2.9	0.4	55.11		162.29		0.31	35	30	10.4				3.9	KRSC	
95	2007	3	11	20	17	55.0	0.4	55.07		162.40		0.36	21	20	10.5				3.9	KRSC	
96	2007	3	12	4	18	35.2	0.6	56.00		164.77		0.31	40	40	9.7				3.4	KRSC	
97	2007	3	12	5	22	59.6	0.6	55.15		162.02		0.33	33	30	9.4				3.2	KRSC	
98	2007	3	12	10	21	39.4	1.7	49.91		157.01		0.68	10	10	9.9				3.5	KRSC	
99	2007	3	12	10	46	8.7	1.1	52.88		160.14		0.33	86	35	8.9				2.9	KRSC	
100	2007	3	13	4	13	32.7	1.6	50.14		156.98		0.52	10	10	8.9				2.9	KRSC	
101	2007	3	13	14	52	41.0	0.3	51.42		153.92		0.57	539	45	11.0				4.3	KRSC	
102	2007	3	14	0	38	39.6	0.5	55.08		162.47		0.38	21	20	11.1				4.3	KRSC	11
103	2007	3	14	1	0	8.9	0.7	51.61		158.61		0.26	26	20	8.8				2.8	KRSC	
104	2007	3	15	4	35	58.5	0.6	55.36		164.77		0.32	31	30	8.9				2.9	KRSC	

⁵ Рыбачий, маяк Круглый – 3 балла; Институт, МГеоЕС-1, Паратунка – 2 балла.

⁶ ГМС Кроноки и Семячки – 5 баллов; Институт, Рыбачий – 3 балла; МГеоЕС-1 – 2 балла.

⁷ Тилички – 4 балла; Корф, Хаилино – 3–4 балла; Левтыриновьям, Ледяное, Янгынайлыгуньям – 3 балла.

⁸ Северо-Курильск – 1–2 балла.

⁹ Хаилино – 5 баллов; Пахачи – 4 балла; Корф – не ощущалось.

¹⁰ Маяк Кроноцкий – 4–5 баллов; ГМС Кроноки и Семячки, Усть-Камчатск – 4 балла; Институт, Крутоберегово, Петропавловск – 3 балла; Никольское, Приморский – 2–3 балла; мыс Шипунский, маяк Петропавловский – не ощущалось.

¹¹ ГМС Семячки – 2 балла.

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр						K_S	Магнитуды				Код сети	I
	год	м	д	ч	мин	с		φ , °N	$\delta\varphi$, °	λ , °E	$\delta\lambda$, °	δ , °	h, км		δh , км	Mc	MPSP	MS		
105	2007	3	16	3	9	45.5	0.4	55.08			162.25		0.32	24	20			2.9	KRSC	
106	2007	3	16	3	10	30.5	0.1	55.10			162.30		0.32	16	15			3.3	KRSC	
107	2007	3	16	20	46	1.3	0.9	55.69			162.19		0.32	66	65			3.5	KRSC	
108	2007	3	17	8	0	18.9	1.0	52.72			160.16		0.23	26	20			3.1	KRSC	
109	2007	3	18	0	3	43.0	0.6	53.33			160.38		0.24	31	25			4.0	KRSC	
110	2007	3	18	21	16	53.0	0.0	54.50			161.45		0.14	31	15			3.5	KRSC	
111	2007	3	19	18	42	12.5	0.5	53.76			160.74		0.23	20	13			3.2	KRSC	
112	2007	3	20	12	10	30.0	0.5	54.94			162.24		0.33	23	20			3.5	KRSC	
113	2007	3	20	15	14	59.5	0.9	49.61			156.41		0.34	10	10			3.8	KRSC	
114	2007	3	20	20	7	51.2	2.5	52.96			154.86		0.76	511	65			4.1	KRSC	
115	2007	3	21	3	14	51.3	0.6	55.10			162.09		0.31	19	15			3.2	KRSC	
116	2007	3	21	18	47	52.1	1.7	49.80			156.61		0.43	10	10			2.8	KRSC	
117	2007	3	22	11	11	24.4	1.2	49.79			157.02		0.27	23	20			3.7	KRSC	
118	2007	3	22	13	15	27.0	1.1	49.16			155.79		0.34	10	10			3.5	KRSC	
119	2007	3	22	13	16	16.1	0.9	55.67			165.47		0.26	5	5			3.9	KRSC	
120	2007	3	22	16	15	56.2	0.8	55.67			165.23		0.33	22	20			4.2	KRSC	
121	2007	3	22	19	51	0.0	0.5	55.60			165.42		0.32	21	20			3.7	KRSC	
122	2007	3	23	3	6	32.8	0.5	54.29			163.10		0.24	42	35			3.5	KRSC	
123	2007	3	23	4	21	21.0	0.5	54.74			162.72		0.26	19	15			2.8	KRSC	
124	2007	3	23	8	4	22.5	0.2	53.67			157.97		0.55	279	30			2.8	KRSC	
125	2007	3	23	8	9	46.0	0.4	55.11			162.15		0.25	32	25			3.3	KRSC	
126	2007	3	23	9	33	16.8	1.0	55.65			165.30		0.36	20	20			4.1	KRSC	
127	2007	3	23	15	47	4.3	0.6	53.53			160.30		0.26	51	35			3.3	KRSC	
128	2007	3	24	6	29	39.7	0.8	55.37			163.75		0.33	41	40			2.8	KRSC	
129	2007	3	24	11	35	24.5	0.8	51.13			158.30		0.33	10	10			2.9	KRSC	
130	2007	3	24	13	59	43.4	0.1	55.48			164.13		0.30	41	40			2.9	KRSC	
131	2007	3	24	14	5	9.6	1.0	50.00			157.84		0.52	5	5			4.1	KRSC	
132	2007	3	25	4	8	56.7	0.3	60.95			165.88		0.20	5	9			3.4	KRSC	12
133	2007	3	25	16	33	5.7	0.2	56.38			164.21		0.25	16	15			4.1	KRSC	
134	2007	3	25	20	33	14.1	1.5	50.18			157.20		0.28	5	5			3.0	KRSC	
135	2007	3	26	16	16	11.3	0.4	55.49			164.48		0.31	31	30			3.3	KRSC	
136	2007	3	28	14	27	23.0	0.8	50.70			157.60		0.44	5	5			3.8	KRSC	
137	2007	3	29	0	11	33.8	0.4	55.07			162.30		0.35	23	20			3.5	KRSC	
138	2007	3	29	0	12	24.4	0.8	55.09			162.19		0.31	18	15		4.7	4.3	KRSC	13
139	2007	3	29	10	42	34.1	0.4	52.65			160.47		0.22	17	15			2.8	KRSC	
140	2007	3	29	11	20	3.5	2.1	60.88			165.56		0.31	17	20			3.7	KRSC	14
141	2007	3	30	16	42	9.7	0.5	52.44			159.35		0.39	96	55			3.0	KRSC	
142	2007	3	30	23	4	8.2	0.9	50.99			157.33		0.37	75	75			3.3	KRSC	
143	2007	3	31	2	31	37.5	1.7	54.12			167.14		0.39	20	20			3.5	KRSC	
144	2007	4	1	20	43	33.2	0.7	50.64			158.12		0.41	10	10			3.3	KRSC	
145	2007	4	2	5	33	43.1	2.3	53.26			167.52		0.39	10	10			2.8	KRSC	
146	2007	4	2	12	9	1.9	0.4	55.12			162.16		0.28	19	15			3.3	KRSC	
147	2007	4	2	19	45	59.5	0.4	55.55			162.64		0.31	52	50			3.5	KRSC	
148	2007	4	4	5	17	58.6	0.9	53.93			160.76		0.25	39	25			2.9	KRSC	
149	2007	4	4	14	38	31.7	0.1	55.46			162.78		0.29	39	35			2.8	KRSC	
150	2007	4	5	4	3	3.8	1.1	52.65			159.71		0.20	30	15			3.0	KRSC	
151	2007	4	5	6	22	58.2	3.0	51.68			154.27		0.67	528	50			3.6	KRSC	
152	2007	4	5	13	9	3.8	0.5	55.06			162.24		0.29	18	15			3.0	KRSC	
153	2007	4	6	16	38	4.0	0.0	55.90			163.96		0.23	10	10			3.5	KRSC	
154	2007	4	6	17	33	40.0	0.1	55.85			163.52		0.25	10	10			2.8	KRSC	
155	2007	4	7	3	7	31.5	1.2	55.68			153.63		0.36	42	40			3.5	KRSC	
156	2007	4	7	11	50	19.0	0.7	55.58			162.01		0.32	62	60			3.5	KRSC	
157	2007	4	7	18	24	53.0	0.7	55.10			162.24		0.34	22	20			3.0	KRSC	
158	2007	4	8	3	22	3.5	0.7	49.34			156.56		0.23	4	5		4.4	5.2	KRSC	
159	2007	4	8	4	49	4.5	1.6	52.51			157.00		0.58	287	45			3.0	KRSC	
160	2007	4	8	11	48	13.5	0.4	49.36			157.05		0.09	44	15			3.2	KRSC	
161	2007	4	9	14	40	9.0	1.6	53.79			166.18		0.37	31	30			2.9	KRSC	
162	2007	4	10	10	8	11.8	1.2	49.55			157.08		0.29	33	30			4.1	KRSC	
163	2007	4	12	6	20	12.6	1.1	52.96			154.90		0.54	555	45			3.0	KRSC	
164	2007	4	13	11	27	12.7	1.3	49.13			156.72		0.36	31	30			3.1	KRSC	
165	2007	4	13	20	47	21.0	0.6	53.11			160.54		0.25	38	30			2.9	KRSC	
166	2007	4	15	16	38	11.0	0.4	52.67			159.61		0.19	30	15			3.2	KRSC	
167	2007	4	16	4	30	52.7	0.4	50.82			157.38		0.40	90	85			3.3	KRSC	
168	2007	4	16	19	48	50.8	2.3	51.62			153.47		0.80	453	65			3.0	KRSC	
169	2007	4	17	17	33	4.6	1.3	49.00			156.77		0.37	5	5			2.9	KRSC	

¹² Ледяное, Левтыриныная, Янгынайлыгунваам – 3–4 балла; Вывенка – 2–3 балла; Корф – 2 балла; Апука, Ильпырский, Пахачи, Хаилино – не ощущалось.

¹³ ГМС Кроноки – 3 балла; маяк Кроноцкий – не ощущалось.

¹⁴ Корф, Тилички – 3 балла; Хаилино, Левтыриныная, Янгынайлыгунваам – не ощущалось.

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр						K_S	Магнитуды				Код сети	I		
	год	м	д	ч	мин	с		φ , °N	$\delta\varphi$, °	λ , °E	$\delta\lambda$, °	δ , °	h , км		δh , км	Mc	MPSP	MS			M	
170	2007	4	18	3	56	14.9	0.7	50.83			157.49		0.23	42	35	9.5				3.3	KRSC	
171	2007	4	18	16	55	18.2	0.1	55.53			162.87		0.28	10	10	9.0				2.9	KRSC	
172	2007	4	19	0	26	24.9	0.4	50.89			158.15		0.32	43	40	9.1				3.0	KRSC	
173	2007	4	19	11	16	23.6	0.1	55.09			162.23		0.31	23	20	9.2				3.1	KRSC	
174	2007	4	19	18	26	39.2	1.0	50.33			157.42		0.35	21	20	8.8				2.8	KRSC	
175	2007	4	19	19	53	59.4	0.5	53.38			163.10		0.32	43	40	10.2				3.7	KRSC	
176	2007	4	20	6	6	38.5	0.4	55.06			162.16		0.31	24	20	10.6				4.0	KRSC	
177	2007	4	20	15	45	34.3	1.6	50.01			158.87		0.44	31	30	9.1				3.0	KRSC	
178	2007	4	21	15	6	28.3	1.2	49.36			156.01		0.29	5	5	9.0				2.9	KRSC	
179	2007	4	22	2	49	56.4	1.5	53.20			157.33		0.62	309	45	8.8				2.8	KRSC	
180	2007	4	22	8	37	41.5	0.4	55.15			162.20		0.30	24	20	9.9				3.5	KRSC	
181	2007	4	22	11	16	24.9	0.6	52.49			159.46		0.20	24	20	8.9				2.9	KRSC	
182	2007	4	23	3	51	29.5	1.2	50.27			156.86		0.23	10	10	9.6				3.3	KRSC	
183	2007	4	23	7	44	44.6	0.6	53.72			159.96		0.40	125	40	10.2				3.7	KRSC	
184	2007	4	24	4	41	38.8	0.7	52.48			159.46		0.21	17	15	9.2				3.1	KRSC	
185	2007	4	25	7	47	59.5	0.4	56.02			161.36		0.35	103	30	8.9				2.9	KRSC	
186	2007	4	25	15	32	56.6	0.4	53.49			161.03		0.27	24	20	8.9				2.9	KRSC	
187	2007	4	26	17	42	44.4	0.2	52.93			157.32		0.52	266	30	10.5				3.9	KRSC	
188	2007	4	26	20	16	38.6	1.3	53.882	0.072		170.785	0.106		33				4.7		3.8	OBN	
189	2007	4	27	23	47	58.8	0.4	54.43			161.47		0.30	35	25	11.9	4.7			4.9	KRSC	15
190	2007	4	28	17	37	9.7	1.7	49.74			157.08		0.31	5	5	9.0				2.9	KRSC	
191	2007	4	29	1	1	11.8	1.0	54.56			163.72		0.29	39	35	9.5				3.3	KRSC	
192	2007	4	29	1	41	21.0	0.2	54.83			162.24		0.26	32	25	9.9				3.5	KRSC	
193	2007	4	29	22	55	46.9	0.8	50.72			157.82		0.34	32	30	11.2	4.5			4.4	KRSC	16
194	2007	4	30	7	2	21.4	0.2	54.52			161.46		0.23	33	25	9.5				3.3	KRSC	
195	2007	4	30	11	19	20.6	2.4	49.11			156.18		0.59	5	5	9.5				3.3	KRSC	
196	2007	5	1	5	6	40.8	0.5	49.85			156.53		0.25	5	5	10.3				3.8	KRSC	
197	2007	5	1	19	35	18.0	1.2	49.95			156.47		0.28	5	5	9.1				3.0	KRSC	
198	2007	5	2	3	46	50.1	0.4	55.08			162.26		0.31	29	25	10.6				4.0	KRSC	
199	2007	5	2	9	17	41.3	0.6	53.77			160.38		0.27	62	45	9.5				3.3	KRSC	
200	2007	5	2	12	0	50.3	1.0	52.44			160.33		0.23	12	10	12.1	5.0			5.0	KRSC	17
201	2007	5	3	7	36	42.0	0.2	53.21			160.40		0.21	41	30	10.3				3.8	KRSC	
202	2007	5	3	17	15	14.3	0.1	53.00			160.00		0.20	40	13	9.4				3.2	KRSC	
203	2007	5	4	2	29	4.1	1.7	52.73			154.61		0.77	494	70	9.9				3.5	KRSC	
204	2007	5	4	10	37	33.9	0.4	55.79			162.81		0.33	50	55	10.3				3.8	KRSC	
205	2007	5	5	11	7	20.7	0.5	54.42			161.75		0.26	30	20	9.0				2.9	KRSC	
206	2007	5	5	11	41	47.4	0.4	55.45			163.27		0.35	21	20	9.5				3.3	KRSC	
207	2007	5	5	20	36	16.0	2.7	54.25			156.46		0.50	533	60	9.9				3.5	KRSC	
208	2007	5	5	23	28	31.5	0.7	53.10			162.60		0.30	43	40	9.6				3.3	KRSC	
209	2007	5	6	11	54	12.0	0.8	49.42			156.14		0.21	118	8	10.4				3.9	KRSC	
210	2007	5	7	6	59	59.6	0.6	54.23			160.44		0.20	5	5	9.6				3.3	KRSC	
211	2007	5	7	13	45	39.7	1.2	49.61			156.99		0.36	31	30	10.8				4.1	KRSC	
212	2007	5	7	23	18	3.7	2.2	51.93			153.64		0.61	504	55	10.6				4.0	KRSC	
213	2007	5	8	5	4	13.9	0.8	55.01			162.12		0.32	54	50	9.4				3.2	KRSC	
214	2007	5	8	7	15	53.5	1.0	54.94			165.43		0.30	34	30	9.7				3.4	KRSC	
215	2007	5	11	1	41	38.1	1.1	49.10			156.96		0.35	31	30	10.0				3.6	KRSC	
216	2007	5	11	19	18	12.0	0.2	55.71			165.65		0.32	41	40	8.8				2.8	KRSC	
217	2007	5	12	3	13	19.2	1.8	49.59			159.16		0.51	5	5	9.6				3.3	KRSC	
218	2007	5	12	7	5	12.4	0.7	55.14			162.37		0.36	33	30	9.3				3.1	KRSC	
219	2007	5	12	9	15	15.7	1.7	50.57			155.88		0.56	228	65	8.8				2.8	KRSC	
220	2007	5	12	12	30	26.4	0.6	55.06			162.41		0.32	33	30	10.3				3.8	KRSC	
221	2007	5	12	19	16	32.8	0.2	54.51			162.15		0.20	34	20	9.0				2.9	KRSC	
222	2007	5	12	21	29	59.3	2.6	52.00			153.62		0.56	583	30	10.7				4.1	KRSC	
223	2007	5	13	9	24	55.2	0.5	53.33			160.50		0.23	42	30	10.2				3.7	KRSC	
224	2007	5	14	10	10	19.6	0.6	54.92			162.87		0.32	17	15	10.7				4.1	KRSC	
225	2007	5	14	14	4	41.0	0.9	53.61			157.81		0.50	250	35	9.1				3.0	KRSC	
226	2007	5	14	17	27	47.0	1.0	54.90			162.96		0.30	18	15	9.3				3.1	KRSC	
227	2007	5	15	22	42	36.8	2.3	49.08			156.94		0.50	5	5	9.0				2.9	KRSC	
228	2007	5	16	3	59	28.9	0.7	54.87			162.96		0.34	22	20	9.2				3.1	KRSC	
229	2007	5	17	7	55	11.6	1.3	50.87			156.87		0.43	109	65	8.9				2.9	KRSC	
230	2007	5	18	1	9	33.9	1.5	50.31			159.48		0.48	10	10	9.2				3.1	KRSC	
231	2007	5	18	7	24	13.2	0.5	50.49			157.20		0.20	11	10	8.9				2.9	KRSC	
232	2007	5	18	7	57	20.6	0.8	55.52			161.24		0.34	141	30	8.9				2.9	KRSC	
233	2007	5	18	10	51	8.8	0.8	52.80			160.55		0.22	11	10	11.5	4.7			4.6	KRSC	18
234	2007	5	18	10	59	29.4	0.6	52.84			160.55		0.21	13	10	9.3				3.1	KRSC	

¹⁵ Маяк Кроноцкий – 5 баллов; Институт – 2 балла; Никольское – не ощущалось.

¹⁶ Северо-Курильск – 1–2 балла.

¹⁷ Петропавловск – 2 балла.

¹⁸ Институт – 2 балла.

№	Дата, год м д			Время, t_0 , ч мин с			δt_0 , с	Гипоцентр						K_S	Магнитуды				Код сети	I			
								φ , °N	$\delta\varphi$, °	λ , °E	$\delta\lambda$, °	δ , °	h , км		δh , км	Mc	MPSP	MS			M		
235	2007	5	18	13	6	54.4	0.6	52.80			160.30		0.22	12	10	9.9					3.5	KRSC	
236	2007	5	18	14	9	7.7	1.0	52.82			160.27		0.21	13	10	9.7					3.4	KRSC	
237	2007	5	19	0	24	13.8	0.5	52.79			160.33		0.21	12	10	10.5					3.9	KRSC	
238	2007	5	19	2	18	47.2	0.2	52.85			160.56		0.19	13	10	9.4					3.2	KRSC	
239	2007	5	19	7	47	33.4	0.4	55.97			161.50		0.28	100	30	9.2					3.1	KRSC	
240	2007	5	19	8	56	11.6	0.8	52.75			160.36		0.24	11	10	9.3					3.1	KRSC	
241	2007	5	19	12	22	24.5	2.0	50.40			155.61		0.60	226	65	9.6					3.3	KRSC	
242	2007	5	20	15	57	34.9	1.1	54.99			163.77		0.25	49	45	8.8					2.8	KRSC	
243	2007	5	21	11	49	30.5	1.3	55.09			159.82		0.63	346	45	9.5					3.3	KRSC	
244	2007	5	23	17	54	8.9	1.0	52.92			160.05		0.21	46	15	9.6					3.3	KRSC	
245	2007	5	23	20	57	18.8	0.6	51.96			158.39		0.42	132	40	10.9	4.1				4.2	KRSC	19
246	2007	5	24	12	39	28.1	0.9	62.241	0.034		171.648	0.073		9					5.3	5.1	5.1	OBN	
247	2007	5	24	22	18	57.0	1.2	62.280	0.089		171.348	0.125		14				4.4			5.1	OBN	
248	2007	5	25	4	52	2.7	0.9	53.69			167.53		0.56	21	20	9.3					3.1	KRSC	
249	2007	5	25	14	29	32.2	0.3	55.38			161.45		0.35	107	35	9.4					3.2	KRSC	
250	2007	5	26	6	36	54.3	0.8	49.68			156.15		0.21	117	15	10.7					4.1	KRSC	
251	2007	5	28	19	37	18.0	1.3	50.38			156.62		0.55	129	100	9.1					3.0	KRSC	
252	2007	5	28	20	58	30.9	0.6	53.33			160.54		0.24	40	25	9.0					2.9	KRSC	
253	2007	5	29	9	15	28.9	0.8	53.33			160.56		0.26	39	25	8.9					2.9	KRSC	
254	2007	5	29	18	34	16.0	0.9	51.13			158.11		0.24	37	30	9.1					3.0	KRSC	
255	2007	5	30	20	22	12.1	1.3	51.89			157.90		0.39	128	40	13.5	6.1				5.9	KRSC	20
256	2007	5	30	22	42	51.6	0.4	51.85			158.07		0.41	116	45	9.0					2.9	KRSC	
257	2007	5	31	19	0	7.5	1.4	61.41			167.41		0.34	8	10	10.7					4.1	KRSC	
258	2007	6	1	11	51	33.3	0.3	54.82			162.63		0.28	30	25	11.8	5.0				4.8	KRSC	
259	2007	6	1	11	53	22.7	0.8	54.75			162.69		0.22	27	15	10.3					3.8	KRSC	
260	2007	6	1	11	54	58.4	1.2	54.78			162.82		0.23	27	20	9.1					3.0	KRSC	
261	2007	6	1	11	56	38.7	0.8	54.77			162.72		0.24	27	15	9.1					3.0	KRSC	
262	2007	6	1	12	33	48.6	0.4	54.76			162.70		0.24	27	20	9.8					3.5	KRSC	
263	2007	6	1	13	23	16.4	0.6	54.76			162.82		0.25	25	20	9.0					2.9	KRSC	
264	2007	6	1	15	3	9.4	0.5	54.77			162.78		0.28	25	20	10.4					3.9	KRSC	
265	2007	6	1	15	4	45.8	0.4	54.79			162.71		0.29	30	25	10.5					3.9	KRSC	
266	2007	6	1	15	38	7.3	0.8	54.77			162.69		0.24	27	20	10.3					3.8	KRSC	
267	2007	6	1	15	44	22.1	0.3	54.79			162.75		0.28	25	20	9.3					3.1	KRSC	
268	2007	6	2	2	29	31.1	1.3	49.24			156.09		0.33	5	5	8.9					2.9	KRSC	
269	2007	6	2	15	35	33.0	0.5	54.18			161.58		0.24	42	30	9.0					2.9	KRSC	
270	2007	6	2	16	5	24.0	0.6	53.21			159.87		0.19	46	15	9.7					3.4	KRSC	
271	2007	6	2	16	48	48.0	0.7	52.95			159.98		0.21	42	20	10.1					3.7	KRSC	
272	2007	6	2	22	14	4.9	0.3	54.76			162.83		0.23	26	20	8.9					2.9	KRSC	
273	2007	6	2	22	24	12.5	0.3	55.00			161.75		0.30	37	30	10.0					3.6	KRSC	
274	2007	6	3	8	24	16.5	0.6	51.16			158.45		0.20	37	30	12.0	4.4				4.9	KRSC	21
275	2007	6	3	11	43	22.9	0.5	50.59			157.84		0.31	32	30	9.3					3.1	KRSC	
276	2007	6	3	20	18	56.4	1.1	53.02			162.48		0.33	37	35	8.9					2.9	KRSC	
277	2007	6	4	2	36	22.2	1.1	62.326	0.093		171.645	0.154		15					4.3		3.2	OBN	
278	2007	6	4	8	27	8.9	1.2	49.48			156.77		0.33	10	10	8.9					2.9	KRSC	
279	2007	6	4	17	37	47.3	0.5	54.41			161.62		0.30	35	30	8.9					2.9	KRSC	
280	2007	6	4	21	20	4.6	0.4	51.13			158.13		0.28	23	20	10.2					3.7	KRSC	
281	2007	6	5	2	5	30.0	0.8	54.99			163.20		0.32	34	30	8.9					2.9	KRSC	
282	2007	6	6	7	14	20.5	0.1	54.36			161.80		0.31	34	30	9.8					3.5	KRSC	
283	2007	6	6	10	16	59.6	0.6	54.74			162.81		0.30	23	20	9.9					3.5	KRSC	
284	2007	6	6	10	17	52.7	1.0	54.94			163.29		0.28	25	20	9.7					3.4	KRSC	
285	2007	6	6	12	52	54.2	0.6	54.77			162.84		0.26	23	20	10.1					3.7	KRSC	
286	2007	6	6	20	41	41.9	1.2	50.45			157.01		0.36	16	15	9.5					3.3	KRSC	22
287	2007	6	6	22	46	43.6	1.0	54.78			163.14		0.35	22	20	9.2					3.1	KRSC	
288	2007	6	7	4	17	17.3	0.6	54.80			163.19		0.32	16	15	9.4					3.2	KRSC	
289	2007	6	7	5	32	8.0	0.7	52.26			159.86		0.25	24	20	9.1					3.0	KRSC	
290	2007	6	7	12	14	22.9	0.3	54.63			163.40		0.32	16	15	9.1					3.0	KRSC	
291	2007	6	7	12	25	45.1	1.2	54.66			163.16		0.31	24	20	8.8					2.8	KRSC	

¹⁹ Маяк Круглый – 2 балла.

²⁰ Северо-Курильск, ГМС Водопадная – 4–5 баллов; Начики, МГеоЕС-1, Приморский, Радыгино, Рыбачий, Чапаевка, р. Карымшина (стационар) – 4 балла; ГМС Семьячки, Вулканный, Петропавловск, Никольское, маяк Круглый, маяк Петропавловский – 3–4 балла; Апача, Елизово, Паратунка, мыс Шипунский – 3 балла; мыс Лопатка – 2 балла.

²¹ Петропавловск, Приморский, маяк Круглый – 2 балла.

²² Северо-Курильск – 1–2 балла.

№	Дата, год м д			Время, t_0 , ч мин с			δt_0 , с	Гипоцентр						K_S	Магнитуды				Код сети	I			
								φ , °N	$\delta\varphi$, °	λ , °E	$\delta\lambda$, °	δ , °	h , км		δh , км	Mc	MPSP	MS			M		
292	2007	6	7	12	47	42.2	0.5	53.33			160.58		0.22	39	25	10.3					3.8	KRSC	
293	2007	6	7	14	33	25.9	1.1	55.28			166.39		0.34	34	30	10.4					3.9	KRSC	
294	2007	6	7	20	40	15.3	0.9	49.94			156.96		0.32	21	20	10.2					3.7	KRSC	23
295	2007	6	8	0	15	49.7	0.8	55.17			163.18		0.38	21	20	10.0					3.6	KRSC	
296	2007	6	8	21	31	27.9	1.2	50.44			157.07		0.32	38	35	10.7					4.1	KRSC	
297	2007	6	9	0	59	35.9	0.2	54.33			159.32		0.43	197	25	8.8					2.8	KRSC	
298	2007	6	9	8	9	25.4	0.8	55.86			163.18		0.32	22	20	9.4					3.2	KRSC	
299	2007	6	9	11	58	23.2	0.7	54.76			162.82		0.31	24	20	10.1					3.7	KRSC	
300	2007	6	9	17	30	33.3	1.0	55.11			163.33		0.38	47	45	10.0					3.6	KRSC	
301	2007	6	10	2	3	13.0	0.6	55.15			163.24		0.35	16	15	9.3					3.1	KRSC	
302	2007	6	10	11	30	53.7	0.3	51.96			157.94		0.32	113	40	10.8	4.2				4.1	KRSC	
303	2007	6	11	4	36	49.2	0.8	55.15			163.13		0.30	10	10	11.2					4.4	KRSC	
304	2007	6	11	8	38	53.8	0.4	55.13			163.39		0.14	39	30	9.3					3.1	KRSC	
305	2007	6	11	15	39	18.0	1.3	55.15			163.14		0.31	11	10	8.8					2.8	KRSC	
306	2007	6	12	23	28	46.3	1.3	55.11			163.35		0.32	42	40	9.2					3.1	KRSC	
307	2007	6	14	21	43	13.8	2.0	54.12			167.18		0.41	41	40	11.8					4.8	KRSC	
308	2007	6	15	8	52	43.7	2.1	51.83			154.25		0.40	443	35	10.1					3.7	KRSC	
309	2007	6	15	13	23	47.2	1.3	49.99			156.60		0.28	5	5	8.9					2.9	KRSC	
310	2007	6	15	17	12	4.6	0.7	54.01			162.75		0.23	39	25	9.4					3.2	KRSC	
311	2007	6	15	19	2	43.6	0.8	54.78			162.15		0.29	32	25	9.2					3.1	KRSC	
312	2007	6	20	1	8	59.2	0.8	52.89			162.45		0.30	39	35	10.0					3.6	KRSC	
313	2007	6	20	12	33	52.5	1.0	54.86			161.10		0.31	93	40	8.8					2.8	KRSC	
314	2007	6	21	6	54	47.5	0.7	55.59			164.18		0.26	17	15	9.1					3.0	KRSC	
315	2007	6	21	15	14	48.7	0.3	55.06			162.26		0.29	24	20	8.9					2.9	KRSC	
316	2007	6	22	3	38	31.5	1.5	49.59			157.21		0.29	5	5	9.0					2.9	KRSC	
317	2007	6	23	21	32	4.4	1.2	50.39			157.41		0.37	5	5	9.7					3.4	KRSC	
318	2007	6	23	22	55	32.4	1.6	50.05			156.58		0.45	5	5	9.1					3.0	KRSC	
319	2007	6	24	11	43	32.8	0.9	55.77			165.10		0.34	25	25	9.8					3.5	KRSC	
320	2007	6	26	0	20	41.2	0.7	55.56			163.20		0.34	21	20	10.0					3.6	KRSC	
321	2007	6	26	1	58	56.8	0.8	53.14			162.46		0.32	43	40	8.9					2.9	KRSC	
322	2007	6	26	2	7	10.9	1.1	49.63			156.53		0.35	10	10	9.3					3.1	KRSC	
323	2007	6	27	0	35	46.2	0.3	51.89			157.99		0.31	121	30	10.9					4.2	KRSC	
324	2007	6	27	6	48	28.0	0.9	55.98			160.77		0.48	170	20	8.8					2.8	KRSC	
325	2007	6	27	12	34	11.6	1.1	51.832	0.068	171.594	0.095			33						4.7		3.8	OBN
326	2007	6	28	19	26	34.4	0.5	55.03			162.12		0.27	32	25	10.2					3.7	KRSC	
327	2007	6	28	20	48	40.2	1.3	49.32			155.42		0.53	157	50	11.8					4.8	KRSC	
328	2007	6	29	6	2	15.8	0.3	52.62			159.80		0.19	21	13	9.1					3.0	KRSC	
329	2007	6	29	17	53	49.6	0.3	52.60			159.85		0.21	21	15	9.7					3.4	KRSC	
330	2007	6	29	22	52	50.5	0.2	55.05			162.05		0.23	41	30	8.8					2.8	KRSC	
331	2007	6	30	0	51	21.2	0.2	52.58			159.82		0.19	21	15	8.8					2.8	KRSC	
332	2007	6	30	13	46	44.3	0.6	55.36			162.76		0.32	39	35	12.1					5.0	KRSC	24
333	2007	6	30	23	57	51.0	0.2	49.38			156.71		0.16	9	10	9.4					3.2	KRSC	
334	2007	7	1	10	36	37.7	0.1	54.98			164.69		0.18	42	20	9.0					2.9	KRSC	
335	2007	7	1	15	26	22.3	0.5	54.88			164.75		0.28	36	30	10.2					3.7	KRSC	
336	2007	7	1	15	28	26.7	0.9	54.85			164.78		0.24	39	25	9.3					3.1	KRSC	
337	2007	7	1	20	25	23.7	0.8	54.89			164.57		0.34	37	35	8.9					2.9	KRSC	
338	2007	7	2	18	22	29.3	1.5	50.03			157.06		0.53	97	95	10.4					3.9	KRSC	
339	2007	7	3	13	7	38.9	0.3	53.62			159.61		0.36	109	35	10.9	4.4				4.2	KRSC	25
340	2007	7	3	16	53	48.0	1.8	53.82			168.90		0.39	20	20	9.9					3.5	KRSC	
341	2007	7	4	3	51	54.9	1.3	50.79			160.23		0.31	32	30	8.9					2.9	KRSC	
342	2007	7	4	11	42	18.8	0.8	50.26			157.81		0.52	10	10	8.9					2.9	KRSC	
343	2007	7	4	17	34	48.0	0.8	55.31			166.27		0.33	21	20	11.8	4.6				4.8	KRSC	26
344	2007	7	5	0	25	36.7	0.0	50.67			158.12		0.29	32	30	8.8					2.8	KRSC	
345	2007	7	5	0	55	21.7	1.0	49.27			156.53		0.33	32	30	9.0					2.9	KRSC	
346	2007	7	6	1	24	4.6	1.1	50.30			156.94		0.23	10	10	8.8					2.8	KRSC	
347	2007	7	6	7	59	26.6	0.2	50.16			158.15		0.30	47	45	9.1					3.0	KRSC	
348	2007	7	11	19	25	41.5	1.1	61.523	0.095	167.663	0.154			10						4.4		3.3	OBN
349	2007	7	12	2	2	57.9	0.2	53.12			160.02		0.15	36	15	9.6					3.3	KRSC	
350	2007	7	14	13	54	41.4	0.6	50.61			157.42		0.45	10	10	8.8					2.8	KRSC	

23 Северо-Курильск – 1–2 балла.

24 Усть-Камчатск – 4 балла.

25 Петропавловск, Институт – 2–3 балла.

26 Никольское – 3–4 балла.

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр						K_S	Магнитуды				Код сети	I			
	год	м	д	ч	мин	с		φ , °N	$\delta\varphi$, °	λ , °E	$\delta\lambda$, °	δ , °	h, км		δh , км	Mc	MPSP	MS			M		
351	2007	7	15	7	24	18.6	1.2	49.82			157.67		0.33	10	10		8.8				2.8	KRSC	
352	2007	7	16	14	42	53.8	0.8	49.53			156.76		0.34	31	30		12.0				4.9	KRSC	
353	2007	7	17	20	45	14.9	2.1	53.71			167.46		0.42	21	20		9.4				3.2	KRSC	
354	2007	7	17	21	15	29.5	0.8	56.09			163.98		0.24	5	5		9.2				3.1	KRSC	
355	2007	7	18	12	22	22.5	0.4	49.39			158.60		0.23	5	5		9.5				3.3	KRSC	
356	2007	7	18	13	4	27.2	0.5	53.52			159.99		0.28	55	40		9.0				2.9	KRSC	
357	2007	7	18	13	46	13.7	0.6	55.21			162.51		0.30	41	35		10.4				3.9	KRSC	
358	2007	7	19	8	18	20.1	0.9	52.54			159.78		0.23	25	20		11.9	4.5			4.9	KRSC	27
359	2007	7	20	19	59	54.6	2.1	54.29			167.04		0.41	32	30		9.3				3.1	KRSC	
360	2007	7	21	8	17	55.0	1.7	53.66			168.26		0.39	19	20		9.9				3.5	KRSC	
361	2007	7	21	14	11	0.4	0.5	55.39			162.54		0.32	34	30		9.6				3.3	KRSC	
362	2007	7	21	15	38	16.8	1.7	49.81			155.89		0.59	107	100		9.1				3.0	KRSC	
363	2007	7	21	16	38	4.0	0.1	55.20			161.34		0.40	102	40		9.7				3.4	KRSC	
364	2007	7	22	2	51	53.9	0.0	54.40			161.78		0.33	32	25		8.8				2.8	KRSC	
365	2007	7	22	14	21	5.8	0.4	49.12			156.34		0.18	8	10		9.6				3.3	KRSC	
366	2007	7	22	21	21	13.9	2.7	53.32			169.75		0.43	30	30		10.2				3.7	KRSC	
367	2007	7	23	4	7	57.2	0.7	54.66			160.22		0.41	129	30		9.0				2.9	KRSC	
368	2007	7	23	9	39	55.2	0.9	51.04			158.28		0.25	18	15		8.9				2.9	KRSC	
369	2007	7	25	0	53	6.8	0.6	53.61			160.74		0.28	25	20		8.8				2.8	KRSC	
370	2007	7	25	20	19	10.9	0.4	51.79			157.87		0.32	116	40		9.6				3.3	KRSC	
371	2007	7	25	21	5	18.4	0.7	53.71			161.00		0.32	25	20		9.3				3.1	KRSC	
372	2007	7	25	22	20	37.2	2.1	53.68			167.41		0.41	20	20		8.9				2.9	KRSC	
373	2007	7	26	0	11	16.9	0.6	55.31			166.51		0.30	23	20		9.4				3.2	KRSC	
374	2007	7	27	15	29	21.4	1.0	49.279	0.088	153.142	0.162			28				4.2			3.0	OBN	
375	2007	7	27	15	43	27.1	0.6	52.69			162.37		0.32	43	40		10.0				3.6	KRSC	
376	2007	7	28	3	49	46.3	1.6	49.39			156.97		0.33	10	10		9.9				3.5	KRSC	
377	2007	7	28	11	44	51.6	0.1	54.71			160.54		0.37	104	30		10.4				3.9	KRSC	
378	2007	7	29	4	54	37.3	2.3	53.52			169.04		0.41	21	20		13.4	6.0			5.9	KRSC	
379	2007	7	29	12	12	45.3	0.5	54.19			160.75		0.35	74	65		9.4				3.2	KRSC	
380	2007	7	29	22	33	8.4	0.8	55.22			166.85		0.32	31	30		9.1				3.0	KRSC	
381	2007	7	30	0	6	35.8	1.3	52.96			156.24		0.52	458	45		11.4				4.5	KRSC	
382	2007	7	31	0	16	19.3	0.3	53.63			161.36		0.34	17	15		8.8				2.8	KRSC	
383	2007	7	31	4	50	41.9	0.2	56.17			163.83		0.29	5	5		8.8				2.8	KRSC	
384	2007	7	31	10	16	22.4	0.4	53.27			159.83		0.27	68	25		9.1				3.0	KRSC	
385	2007	7	31	11	6	5.1	1.1	52.33			162.25		0.35	31	30		8.8				2.8	KRSC	
386	2007	8	1	7	30	16.3	1.1	50.28			157.24		0.32	46	45		9.4				3.2	KRSC	
387	2007	8	1	11	43	53.8	0.8	54.23			160.73		0.33	69	60		9.8				3.5	KRSC	
388	2007	8	2	5	50	53.9	0.6	61.19			167.12		0.23	4	5		10.6				4.0	KRSC	
389	2007	8	2	10	13	44.8	0.6	56.35			162.41		0.26	5	5		9.3				3.1	KRSC	
390	2007	8	2	14	25	42.8	0.5	55.52			162.58		0.29	56	60		9.1				3.0	KRSC	
391	2007	8	2	15	43	39.2	1.8	52.96			154.88		0.62	534	50		9.9				3.5	KRSC	
392	2007	8	3	18	36	59.2	0.1	55.50			163.07		0.32	21	20		9.2				3.1	KRSC	
393	2007	8	3	23	20	5.1	1.2	52.08			159.81		0.21	6	5		9.9				3.5	KRSC	
394	2007	8	4	16	3	13.8	1.3	49.06			156.46		0.30	5	5		8.9				2.9	KRSC	
395	2007	8	6	4	50	4.5	0.9	52.44			157.59		0.57	272	30		9.0				2.9	KRSC	
396	2007	8	6	9	9	32.0	0.3	54.56			162.53		0.20	28	15		9.1				3.0	KRSC	
397	2007	8	6	17	58	27.8	0.5	54.11			160.90		0.31	61	55		10.2				3.7	KRSC	
398	2007	8	7	23	46	22.3	0.7	50.88			157.63		0.29	88	75		9.1				3.0	KRSC	
399	2007	8	8	2	0	48.6	0.5	52.58			158.26		0.41	166	25		9.9				3.5	KRSC	
400	2007	8	8	9	9	24.2	0.5	51.50			156.33		0.48	243	30		11.7	4.1			4.7	KRSC	
401	2007	8	8	18	55	22.5	1.5	49.03			157.09		0.31	5	5		9.4				3.2	KRSC	
402	2007	8	8	20	17	38.4	1.3	49.08			155.95		0.28	5	5		9.6				3.3	KRSC	
403	2007	8	9	2	45	14.7	1.2	52.49			160.53		0.24	11	10		9.1				3.0	KRSC	
404	2007	8	9	7	48	12.5	0.7	53.31			162.94		0.33	43	40		11.3				4.5	KRSC	
405	2007	8	9	8	2	46.2	0.6	53.32			163.00		0.35	42	40		9.4				3.2	KRSC	
406	2007	8	9	11	12	27.4	0.3	54.50			160.59		0.36	118	30		8.9				2.9	KRSC	
407	2007	8	9	21	56	8.2	0.5	49.79			157.02		0.26	10	10		10.4				3.9	KRSC	
408	2007	8	11	1	42	13.2	2.1	49.13			156.86		0.49	10	10		9.0				2.9	KRSC	
409	2007	8	11	17	27	40.5	0.5	54.90			164.62		0.32	42	40		9.0				2.9	KRSC	
410	2007	8	11	21	46	55.1	0.7	50.79			156.43		0.41	203	40		9.9				3.5	KRSC	
411	2007	8	12	19	56	52.9	0.3	56.16			164.34		0.27	15	15		9.0				2.9	KRSC	
412	2007	8	13	0	0	21.5	0.4	55.09			162.44		0.37	22	20		10.4				3.9	KRSC	

²⁷ Петропавловск, Институт, Рыбачий – 2–3 балла; маяк Петропавловский, МГеоЕС-1 – 2 балла.

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр						K_S	Магнитуды				Код сети	I	
	год	м	д	ч	мин	с		φ , °N	$\delta\varphi$, °	λ , °E	$\delta\lambda$, °	δ , °	h , км		δh , км	Mc	MPSP	MS			M
413	2007	8	13	20	31	5.4	0.2	52.55		159.67		0.21	24	20	10.0				3.6	KRSC	
414	2007	8	14	20	10	55.0	0.9	52.33		160.68		0.29	17	15	9.2				3.1	KRSC	
415	2007	8	14	22	47	19.9	1.1	50.53		156.47		0.47	178	55	9.0				2.9	KRSC	
416	2007	8	15	15	8	45.1	0.5	56.27		162.81		0.23	11	10	9.7				3.4	KRSC	28
417	2007	8	16	16	21	0.3	0.5	53.77		160.88		0.32	26	20	10.5				3.9	KRSC	29
418	2007	8	17	7	38	27.1	0.4	53.13		158.06		0.47	182	35	10.8	3.9			4.1	KRSC	
419	2007	8	17	8	2	11.9	0.2	54.18		161.26		0.36	59	60	9.4				3.2	KRSC	
420	2007	8	17	17	34	0.2	0.6	55.34		164.43		0.32	37	35	9.6				3.3	KRSC	
421	2007	8	17	23	57	38.1	0.7	54.96		164.13		0.34	37	35	8.8				2.8	KRSC	
422	2007	8	18	20	52	56.4	0.1	53.90		161.32		0.33	24	20	9.7				3.4	KRSC	
423	2007	8	19	7	33	37.2	0.9	55.82		160.07		0.69	283	20	8.8				2.8	KRSC	
424	2007	8	19	18	6	31.1	0.2	52.37		160.12		0.26	23	20	11.5	4.5			4.6	KRSC	30
425	2007	8	19	22	58	6.9	0.1	55.48		163.07		0.24	5	5	10.0				3.6	KRSC	
426	2007	8	19	23	4	1.3	0.4	55.49		163.24		0.26	5	5	8.9				2.9	KRSC	
427	2007	8	19	23	4	52.2	0.3	55.46		163.16		0.32	15	15	9.8				3.5	KRSC	
428	2007	8	19	23	27	12.8	0.6	52.26		160.07		0.26	10	10	9.9				3.5	KRSC	
429	2007	8	20	0	51	27.2	0.5	55.50		163.14		0.37	21	20	9.6				3.3	KRSC	
430	2007	8	20	1	49	2.4	0.1	55.86		163.64		0.27	15	15	8.9				2.9	KRSC	
431	2007	8	20	16	17	13.1	1.0	50.11		156.67		0.25	5	5	10.9				4.2	KRSC	
432	2007	8	20	16	39	30.3	0.1	53.78		160.81		0.28	25	20	9.5				3.3	KRSC	
433	2007	8	21	12	0	6.3	0.8	49.48		156.56		0.24	5	5	8.9				2.9	KRSC	
434	2007	8	22	13	19	49.3	1.9	49.54		157.15		0.34	5	5	8.9				2.9	KRSC	
435	2007	8	23	15	43	48.4	1.3	51.12		153.46		0.32	432	20	10.8				4.1	KRSC	
436	2007	8	24	8	55	25.5	2.4	53.45		169.13		0.46	41	40	10.1				3.7	KRSC	
437	2007	8	24	22	38	15.9	0.7	55.42		161.08		0.49	151	35	10.3				3.8	KRSC	
438	2007	8	25	5	39	6.3	0.7	51.44		160.67		0.29	32	30	10.1				3.7	KRSC	
439	2007	8	25	14	3	25.8	0.6	55.38		162.84		0.34	22	20	9.3				3.1	KRSC	
440	2007	8	26	17	22	57.1	1.4	49.25		157.44		0.44	5	5	9.4				3.2	KRSC	
441	2007	8	28	1	16	2.4	1.2	49.10		155.92		0.32	111	30	12.2	4.6			5.1	KRSC	31
442	2007	8	29	0	26	55.9	0.9	56.23		161.52		0.32	94	30	9.3				3.1	KRSC	
443	2007	8	29	4	27	35.8	0.1	51.69		158.63		0.25	36	30	11.6	4.3			4.7	KRSC	32
444	2007	8	30	20	55	7.9	0.8	51.56		158.51		0.19	21	15	10.4				3.9	KRSC	
445	2007	8	31	0	17	36.6	1.2	49.22		156.07		0.27	5	5	10.6				4.0	KRSC	
446	2007	9	2	2	18	57.4	0.4	51.07		157.90		0.29	44	40	8.9				2.9	KRSC	
447	2007	9	2	5	41	48.4	0.2	52.69		160.53		0.20	14	15	9.4				3.2	KRSC	
448	2007	9	2	21	0	48.4	0.7	50.20		156.90		0.23	5	5	10.7				4.1	KRSC	
449	2007	9	3	1	31	58.6	0.3	56.21		163.21		0.26	5	5	9.0				2.9	KRSC	
450	2007	9	3	2	0	13.9	0.6	51.38		153.92		0.39	511	20	10.8				4.1	KRSC	
451	2007	9	3	21	51	47.0	0.4	52.24		160.67		0.29	16	15	10.1				3.7	KRSC	
452	2007	9	4	11	57	21.4	1.2	49.32		156.11		0.38	5	5	10.4				3.9	KRSC	
453	2007	9	4	17	21	22.0	1.8	49.28		154.82		0.50	189	50	11.1				4.3	KRSC	
454	2007	9	4	19	8	37.7	1.1	50.23		156.79		0.45	94	95	9.1				3.0	KRSC	
455	2007	9	4	20	53	36.0	1.0	53.17		162.72		0.33	10	10	8.8				2.8	KRSC	
456	2007	9	5	12	42	44.6	0.5	52.78		159.73		0.15	44	25	9.2				3.1	KRSC	
457	2007	9	5	13	32	32.7	1.6	52.86		170.50		0.35	14	15	10.5				3.9	KRSC	
458	2007	9	6	11	21	10.6	1.0	53.93		159.89		0.37	114	45	10.1				3.7	KRSC	
459	2007	9	8	19	46	18.8	0.3	55.22		161.76		0.40	98	65	10.0				3.6	KRSC	
460	2007	9	9	13	22	34.9	0.4	55.95		164.52		0.32	10	10	9.2				3.1	KRSC	
461	2007	9	9	20	5	17.3	1.1	50.61		157.38		0.32	53	50	9.2				3.1	KRSC	
462	2007	9	10	22	23	52.2	3.1	52.52		154.08		0.87	543	65	10.5				3.9	KRSC	
463	2007	9	11	2	53	6.0	0.6	55.84		161.53		0.32	70	60	9.1				3.0	KRSC	
464	2007	9	11	14	12	38.9	0.7	52.03		158.78		0.31	55	45	9.9				3.5	KRSC	
465	2007	9	12	9	4	30.4	0.1	52.58		159.32		0.24	47	30	9.6				3.3	KRSC	
466	2007	9	13	16	28	24.0	1.0	52.58		159.48		0.37	89	50	8.8				2.8	KRSC	
467	2007	9	14	16	25	19.0	1.5	51.19		154.68		0.44	499	30	10.1				3.7	KRSC	
468	2007	9	15	18	46	36.7	1.0	50.98		157.62		0.32	70	75	9.1				3.0	KRSC	
469	2007	9	15	19	29	35.5	0.2	54.83		161.80		0.37	22	20	9.4				3.2	KRSC	
470	2007	9	16	11	14	53.0	1.1	49.91		157.12		0.31	5	5	9.7				3.4	KRSC	

²⁸ Крутоберегово – 3–4 балла.

²⁹ ГМС Семячки – 4 балла.

³⁰ Петропавловск – 2 балла.

³¹ Северо-Курильск – 1–2 балла.

³² Институт – 2–3 балла.

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр						K_S	Магнитуды				Код сети	I	
	год	м	д	ч	мин	с		φ , °N	$\delta\varphi$, °	λ , °E	$\delta\lambda$, °	δ , °	h, км		δh , км	Mc	MPSP	MS			M
471	2007	9	16	12	1	12.1	0.9	52.33			159.35		0.26	23	20				3.1	KRSC	
472	2007	9	16	14	32	44.3	1.0	51.42			160.60		0.32	10	10				3.0	KRSC	
473	2007	9	16	20	43	9.9	0.2	54.43			161.49		0.29	43	30	12.0	4.5		4.9	KRSC	33
474	2007	9	17	0	35	21.0	1.7	53.94			168.97		0.37	15	15	12.7	4.8		5.4	KRSC	
475	2007	9	17	5	55	46.0	1.9	53.91			168.71		0.38	15	15	12.6	5.0		5.3	KRSC	
476	2007	9	17	5	59	7.3	2.2	53.93			168.83		0.41	15	15	11.0			4.3	KRSC	
477	2007	9	17	6	12	49.7	1.3	53.95			168.84		0.35	15	15	9.8			3.5	KRSC	
478	2007	9	17	6	31	11.8	2.3	53.80			168.64		0.32	5	5	10.9			4.2	KRSC	
479	2007	9	17	7	51	12.5	0.7	53.76			168.84		0.29	15	15	9.9			3.5	KRSC	
480	2007	9	17	10	42	34.5	1.8	54.11			168.88		0.37	20	20	10.2			3.7	KRSC	
481	2007	9	17	18	50	27.2	0.2	54.97			163.73		0.32	47	45	9.1			3.0	KRSC	
482	2007	9	18	2	46	2.8	1.4	50.37			159.13		0.42	41	40	8.9			2.9	KRSC	
483	2007	9	19	21	43	29.5	0.6	50.09			156.73		0.27	5	5	10.0			3.6	KRSC	
484	2007	9	20	17	59	37.2	1.2	50.41			159.11		0.34	31	30	9.4			3.2	KRSC	
485	2007	9	21	8	31	20.5	0.8	51.22			158.29		0.31	38	35	10.9			4.2	KRSC	
486	2007	9	21	23	40	8.1	2.2	49.22			156.78		0.43	35	35	9.4			3.2	KRSC	
487	2007	9	22	14	41	32.4	1.7	54.76			158.56		0.58	336	55	9.2			3.1	KRSC	
488	2007	9	23	14	45	6.3	1.0	50.09			156.86		0.37	41	40	9.5			3.3	KRSC	
489	2007	9	24	12	17	11.4	1.5	53.81			168.77		0.35	15	15	9.9			3.5	KRSC	
490	2007	9	26	18	52	21.2	2.4	50.45			154.42		0.77	257	60	9.4			3.2	KRSC	
491	2007	9	27	13	38	0.4	0.7	54.90			162.63		0.36	43	40	9.5			3.3	KRSC	
492	2007	9	27	13	40	52.3	0.3	52.69			160.23		0.21	11	10	8.8			2.8	KRSC	
493	2007	9	28	1	10	3.8	0.7	51.30			159.62		0.31	11	10	10.7			4.1	KRSC	
494	2007	9	28	3	18	42.5	1.7	53.21			167.87		0.39	21	20	9.4			3.2	KRSC	
495	2007	9	28	3	44	39.9	0.6	53.68			162.00		0.32	11	10	8.8			2.8	KRSC	
496	2007	9	28	6	48	13.2	0.5	53.75			161.66		0.23	5	5	8.9			2.9	KRSC	
497	2007	9	28	9	46	34.4	0.5	53.73			161.77		0.28	5	5	9.7			3.4	KRSC	
498	2007	9	28	13	13	34.9	0.8	52.03			158.81		0.28	53	30	9.6			3.3	KRSC	
499	2007	9	28	23	16	11.1	1.7	53.21			163.12		0.37	52	50	9.1			3.0	KRSC	
500	2007	9	29	4	49	49.6	0.9	55.42			166.50		0.32	31	30	9.6			3.3	KRSC	
501	2007	9	29	11	38	7.6	0.3	55.89			164.41		0.32	5	5	9.1			3.0	KRSC	
502	2007	9	29	17	49	2.2	2.0	49.37			158.33		0.39	30	30	9.4			3.2	KRSC	
503	2007	9	30	6	25	28.0	1.0	53.83			163.29		0.32	10	10	9.0			2.9	KRSC	
504	2007	9	30	18	31	15.5	0.8	51.51			158.80		0.55	38	35	10.6			4.0	KRSC	34
505	2007	10	1	18	16	25.9	0.7	53.62			160.76		0.25	24	20	9.3			3.1	KRSC	
506	2007	10	2	2	51	28.8	0.5	52.55			159.81		0.21	24	20	9.0			2.9	KRSC	
507	2007	10	2	7	4	7.0	0.6	54.23			160.89		0.40	70	60	9.1			3.0	KRSC	
508	2007	10	2	21	18	19.7	0.5	55.70			162.48		0.27	23	20	9.5			3.3	KRSC	
509	2007	10	2	21	25	25.4	1.2	50.33			157.22		0.36	24	25	9.0			2.9	KRSC	
510	2007	10	3	10	22	19.9	2.3	49.29			156.15		0.59	5	5	9.0			2.9	KRSC	
511	2007	10	3	15	44	4.3	0.5	52.80			159.64		0.14	31	15	9.0			2.9	KRSC	
512	2007	10	3	19	35	18.1	1.6	49.34			157.67		0.39	5	5	12.7	4.1		5.4	KRSC	35
513	2007	10	4	14	6	13.7	1.1	62.430	0.059	171.653	0.106			14			4.8	4.5	4.5	OBN	
514	2007	10	4	16	2	8.9	2.2	49.60			155.17		0.67	160	140	9.1			3.0	KRSC	
515	2007	10	4	19	51	44.1	0.3	51.58			160.05		0.33	31	30	10.3			3.8	KRSC	
516	2007	10	4	19	53	21.3	0.6	51.71			160.05		0.26	5	5	10.8	4.1		4.1	KRSC	
517	2007	10	4	19	56	50.7	0.8	51.77			159.93		0.32	16	15	10.9	4.0		4.2	KRSC	
518	2007	10	4	20	0	2.3	1.0	51.83			160.00		0.33	16	15	10.6	3.9		4.0	KRSC	
519	2007	10	4	20	9	35.6	1.2	51.44			160.30		0.28	5	5	9.8			3.5	KRSC	
520	2007	10	4	20	9	51.7	1.1	51.69			159.82		0.25	5	5	10.0			3.6	KRSC	
521	2007	10	4	20	54	55.4	1.0	51.75			160.00		0.25	5	5	9.2			3.1	KRSC	
522	2007	10	4	21	8	32.4	0.9	51.72			159.87		0.24	5	5	10.6	3.9		4.0	KRSC	
523	2007	10	4	23	26	36.8	0.9	51.67			159.97		0.25	5	5	9.1			3.0	KRSC	
524	2007	10	5	2	18	12.0	0.7	51.68			160.05		0.25	5	5	9.5			3.3	KRSC	
525	2007	10	5	2	22	0.5	1.1	51.71			159.91		0.25	5	5	11.2	4.2		4.4	KRSC	
526	2007	10	5	15	21	18.0	1.0	51.77			159.82		0.23	5	5	9.2			3.1	KRSC	
527	2007	10	5	16	34	6.1	1.4	50.05			156.91		0.50	31	30	9.5			3.3	KRSC	
528	2007	10	7	7	5	9.1	1.2	54.15			158.09		0.69	305	55	9.2			3.1	KRSC	
529	2007	10	8	5	10	22.9	0.9	52.97			158.78		0.32	127	20	8.8			2.8	KRSC	
530	2007	10	8	7	1	32.7	0.0	53.59			160.08		0.24	80	35	9.0			2.9	KRSC	

³³ ГМС Семьячки – 5–6 баллов; ГМС Кроноки – 5 баллов; маяк Кроноцкий – 3–4 балла; маяк Шипунский – не ощущалось.

³⁴ Маяк Круглый – 2–3 балла.

³⁵ Северо-Курильск – 2 балла.

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр						K_S	Магнитуды				Код сети	I	
	год	м	д	ч	мин	с		φ , °N	$\delta\varphi$, °	λ , °E	$\delta\lambda$, °	δ , °	h, км		δh , км	Mc	MPSP	MS			M
531	2007	10	8	9	44	0.9	0.1	52.04		156.82		0.42	198	25	9.0				2.9	KRSC	
532	2007	10	8	12	38	11.2	0.5	51.66		158.52		0.32	45	40	9.5				3.3	KRSC	
533	2007	10	10	0	18	6.8	2.2	52.88		168.56		0.41	10	10	9.9				3.5	KRSC	
534	2007	10	10	8	23	55.8	0.6	50.80		156.83		0.38	15	15	9.1				3.0	KRSC	
535	2007	10	10	8	59	59.1	0.6	52.99		160.19		0.21	46	25	9.0				2.9	KRSC	
536	2007	10	11	10	2	42.9	0.4	51.91		158.97		0.27	42	35	8.8				2.8	KRSC	
537	2007	10	11	11	7	16.1	1.8	49.72		156.96		0.44	5	5	9.0				2.9	KRSC	
538	2007	10	11	14	27	28.4	1.7	49.81		156.69		0.60	112	120	8.8				2.8	KRSC	
539	2007	10	11	14	36	30.0	2.0	54.34		168.40		0.40	21	20	9.6				3.3	KRSC	
540	2007	10	13	8	54	54.9	1.0	54.44		160.55		0.47	77	75	8.8				2.8	KRSC	
541	2007	10	13	23	15	49.6	0.9	54.61		165.79		0.31	10	10	10.0				3.6	KRSC	
542	2007	10	14	13	48	24.1	0.1	54.56		164.02		0.31	42	40	11.1				4.3	KRSC	
543	2007	10	14	14	37	3.6	0.5	55.82		161.04		0.40	138	25	10.2				3.7	KRSC	
544	2007	10	14	21	36	0.9	0.8	54.56		164.04		0.33	42	40	10.6				4.0	KRSC	
545	2007	10	15	6	37	23.2	1.0	54.66		161.04		0.26	106	45	8.8				2.8	KRSC	
546	2007	10	16	14	12	3.5	2.4	51.57		154.83		1.03	548	70	9.9				3.5	KRSC	
547	2007	10	16	20	38	2.8	0.8	53.23		159.25		0.32	109	15	10.7				4.1	KRSC	
548	2007	10	16	22	33	23.1	0.2	55.91		164.40		0.20	5	5	9.1				3.0	KRSC	
549	2007	10	16	22	57	42.2	0.3	54.84		162.45		0.32	16	15	9.7				3.4	KRSC	
550	2007	10	17	14	46	43.1	1.1	54.80		164.65		0.20	41	35	9.0				2.9	KRSC	
551	2007	10	18	4	51	50.3	1.5	50.45		157.02		0.39	5	5	9.5				3.3	KRSC	
552	2007	10	18	16	5	31.7	1.3	49.38		157.07		0.27	5	5	11.5	4.4			4.6	KRSC	
553	2007	10	19	0	37	29.5	1.5	50.31		156.68		0.35	5	5	8.9				2.9	KRSC	
554	2007	10	19	8	4	4.2	2.9	52.75		168.78		0.46	51	50	9.6				3.3	KRSC	
555	2007	10	19	18	50	30.3	2.1	52.83		170.01		0.25	14	15	9.0				2.9	KRSC	
556	2007	10	20	1	50	45.5	1.6	54.01		168.50		0.35	16	15	12.5	4.8			5.3	KRSC	
557	2007	10	20	1	55	45.1	2.3	53.94		168.90		0.32	5	5	10.9				4.2	KRSC	
558	2007	10	20	2	7	14.6	0.9	53.02		162.78		0.32	42	40	9.2				3.1	KRSC	
559	2007	10	20	10	18	11.9	2.2	54.08		168.82		0.40	20	20	10.7				4.1	KRSC	
560	2007	10	20	12	31	14.2	2.3	54.13		168.58		0.60	15	15	10.2				3.7	KRSC	
561	2007	10	20	14	49	4.1	2.6	53.88		168.41		0.77	20	20	9.0				2.9	KRSC	
562	2007	10	20	23	36	11.8	1.4	50.57		156.61		0.78	129	120	10.3				3.8	KRSC	
563	2007	10	21	14	20	17.1	0.8	52.91		159.93		0.26	53	30	10.3	4.1			3.8	KRSC	
564	2007	10	23	11	50	7.4	1.1	53.10		157.20		0.62	330	40	8.9				2.9	KRSC	
565	2007	10	23	13	27	57.1	2.6	53.55		154.89		0.80	575	40	10.3				3.8	KRSC	
566	2007	10	23	18	49	52.9	0.4	55.56		165.95		0.30	15	15	9.1				3.0	KRSC	
567	2007	10	23	21	38	46.2	0.6	55.22		162.59		0.28	5	5	9.4				3.2	KRSC	
568	2007	10	25	0	55	54.2	0.3	52.38		160.96		0.30	22	20	8.9				2.9	KRSC	
569	2007	10	25	1	45	4.2	0.1	50.49		156.99		0.52	134	70	10.8				4.1	KRSC	
570	2007	10	25	2	24	17.1	0.0	55.55		163.77		0.37	22	20	8.8				2.8	KRSC	
571	2007	10	25	2	58	17.1	0.1	50.95		157.53		0.45	100	95	9.8				3.5	KRSC	
572	2007	10	25	4	45	17.3	0.4	55.50		164.08		0.29	10	10	11.3	4.6			4.5	KRSC	
573	2007	10	25	17	0	23.9	0.3	55.25		160.43		0.11	5	5	8.9				2.9	KRSC	
574	2007	10	26	8	21	12.1	0.4	53.40		161.94		0.33	51	50	9.1				3.0	KRSC	
575	2007	10	27	0	58	31.0	0.2	53.67		159.30		0.36	136	20	8.9				2.9	KRSC	
576	2007	10	27	2	51	31.5	0.9	50.70		156.39		0.48	93	90	8.8				2.8	KRSC	
577	2007	10	28	1	34	16.9	2.2	49.20		157.24		0.42	5	5	9.7				3.4	KRSC	
578	2007	10	28	9	10	8.2	2.2	51.09		154.11		0.65	493	40	10.6				4.0	KRSC	
579	2007	10	29	6	18	57.9	1.4	49.42		158.02		0.52	5	5	9.7				3.4	KRSC	
580	2007	10	30	7	7	57.6	0.4	55.75		162.50		0.21	5	5	9.2				3.1	KRSC	
581	2007	10	30	7	50	40.2	2.4	49.18		156.05		0.36	5	5	9.1				3.0	KRSC	
582	2007	10	30	10	51	45.9	2.1	49.11		157.15		0.55	5	5	10.5				3.9	KRSC	
583	2007	10	31	1	25	40.0	1.0	51.20		158.34		0.32	5	5	8.9				2.9	KRSC	
584	2007	10	31	15	10	13.8	1.6	53.15		157.56		0.66	301	45	9.1				3.0	KRSC	
585	2007	11	1	8	52	14.7	1.7	49.64		155.25		0.55	184	75	10.2				3.7	KRSC	
586	2007	11	1	11	43	14.5	1.1	54.95		165.53		0.23	41	35	8.9				2.9	KRSC	
587	2007	11	1	14	52	26.9	2.6	52.17		153.30		0.79	491	55	9.9				3.5	KRSC	
588	2007	11	2	1	12	40.9	0.6	55.10		162.91		0.35	22	20	9.1				3.0	KRSC	
589	2007	11	2	13	51	34.4	0.5	54.70		161.44		0.32	82	35	9.1				3.0	KRSC	
590	2007	11	2	17	54	44.5	1.2	49.064	0.139	153.612	0.219		37			4.2			3.0	OBN	
591	2007	11	2	23	31	2.6	1.2	54.88		161.61		0.32	19	15	12.0	4.4			4.9	KRSC	36
592	2007	11	3	20	31	38.1	0.2	55.21		164.37		0.30	40	40	8.8				2.8	KRSC	

³⁶ Институт – 2–3 балла.

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр						K_S	Магнитуды				Код сети	I		
	год	м	д	ч	мин	с		φ , °N	$\delta\varphi$, °	λ , °E	$\delta\lambda$, °	δ , °	h, км		δh , км	Mc	MPSP	MS			M	
593	2007	11	3	22	16	58.1	0.7	51.22			157.58		0.48	60	60	10.4				3.9	KRSC	
594	2007	11	4	5	21	10.6	0.9	52.42			157.92		0.24	136	20	9.5				3.3	KRSC	
595	2007	11	4	8	26	29.0	0.0	52.43			159.50		0.17	5	5	9.2				3.1	KRSC	
596	2007	11	4	15	12	51.4	0.5	53.34			160.57		0.21	37	30	9.2				3.1	KRSC	
597	2007	11	4	20	51	41.9	0.9	49.81			157.14		0.59	10	10	9.7				3.4	KRSC	
598	2007	11	5	1	9	11.2	0.8	53.57			160.76		0.29	45	40	9.2				3.1	KRSC	
599	2007	11	5	8	36	36.6	0.9	55.27			166.74		0.33	31	30	9.2				3.1	KRSC	
600	2007	11	5	14	9	50.4	1.5	53.42			155.11		0.73	425	75	9.6				3.3	KRSC	
601	2007	11	5	20	2	31.9	1.2	52.02			158.81		0.29	49	40	8.9				2.9	KRSC	
602	2007	11	5	20	55	58.8	0.3	53.35			160.58		0.24	45	40	9.2				3.1	KRSC	
603	2007	11	6	0	5	52.4	0.4	52.43			160.42		0.23	5	5	9.0				2.9	KRSC	
604	2007	11	6	5	36	50.2	1.6	49.34			158.15		0.56	5	5	9.8				3.5	KRSC	
605	2007	11	6	14	55	14.2	1.7	51.11			154.08		0.62	456	50	10.6				4.0	KRSC	
606	2007	11	7	1	2	7.6	0.5	51.19			157.36		0.39	101	85	10.1				3.7	KRSC	
607	2007	11	7	22	39	40.5	0.5	50.56			156.96		0.41	5	5	9.4				3.2	KRSC	
608	2007	11	8	1	0	5.7	0.6	50.95			157.16		0.53	194	65	9.0				2.9	KRSC	
609	2007	11	8	6	57	4.0	0.1	53.05			160.46		0.23	38	30	9.4				3.2	KRSC	
610	2007	11	8	12	46	12.5	1.2	50.06			157.98		0.37	5	5	9.9				3.5	KRSC	
611	2007	11	9	6	36	7.0	1.8	53.98			168.23		0.38	21	20	9.8				3.5	KRSC	
612	2007	11	9	21	23	24.6	0.4	52.03			158.84		0.31	48	40	9.1				3.0	KRSC	
613	2007	11	10	5	57	43.7	0.5	53.32			162.45		0.32	42	40	8.8				2.8	KRSC	
614	2007	11	10	13	46	55.8	0.5	54.73			161.74		0.34	59	50	11.0	4.0			4.3	KRSC	37
615	2007	11	11	13	8	39.2	0.9	50.98			156.93		0.51	150	80	8.9				2.9	KRSC	
616	2007	11	12	23	31	58.5	0.5	51.15			158.03		0.46	5	5	8.8				2.8	KRSC	
617	2007	11	13	8	46	50.4	0.6	56.11			162.35		0.34	60	50	9.5				3.3	KRSC	
618	2007	11	13	20	22	4.3	0.9	50.08			155.00		0.50	182	80	8.9				2.9	KRSC	
619	2007	11	15	5	12	20.8	1.3	52.06			163.02		0.31	5	5	9.0				2.9	KRSC	
620	2007	11	17	7	15	44.9	0.3	52.70			160.58		0.24	23	20	9.4				3.2	KRSC	
621	2007	11	17	17	16	42.3	1.4	52.58			159.63		0.25	17	15	12.8	5.3			5.5	KRSC	38
622	2007	11	17	19	34	1.7	0.4	51.76			158.70		0.27	40	35	10.6				4.0	KRSC	
623	2007	11	18	13	1	31.4	1.0	55.43			161.03		0.40	150	35	9.8				3.5	KRSC	
624	2007	11	19	3	11	18.6	1.2	52.72			160.38		0.34	5	5	8.9				2.9	KRSC	
625	2007	11	19	7	58	49.6	1.2	53.98			160.35		0.37	69	65	8.8				2.8	KRSC	
626	2007	11	19	15	38	30.5	0.4	51.13			158.19		0.49	10	10	10.7				4.1	KRSC	
627	2007	11	19	22	4	53.3	1.3	53.13			158.89		0.40	121	20	9.6				3.3	KRSC	
628	2007	11	20	1	34	16.8	0.9	55.59			161.93		0.32	67	65	9.1				3.0	KRSC	
629	2007	11	20	1	50	46.0	1.0	55.60			161.92		0.32	64	65	9.6				3.3	KRSC	
630	2007	11	20	4	19	8.4	0.5	52.57			159.58		0.19	11	10	8.8				2.8	KRSC	
631	2007	11	22	4	5	0.9	0.2	53.05			162.60		0.30	42	40	8.8				2.8	KRSC	
632	2007	11	23	15	8	15.0	1.3	50.74			157.75		0.63	10	10	9.6				3.3	KRSC	
633	2007	11	25	4	38	17.1	1.7	50.01			157.81		0.46	41	40	10.1				3.7	KRSC	
634	2007	11	25	6	25	52.6	1.7	49.85			158.45		0.45	5	5	9.8				3.5	KRSC	
635	2007	11	25	8	26	12.8	0.7	55.42			161.03		0.50	163	30	9.6				3.3	KRSC	
636	2007	11	25	21	6	41.2	0.8	50.39			157.34		0.29	5	5	11.0				4.3	KRSC	
637	2007	11	25	21	36	31.8	0.9	54.92			160.84		0.43	110	35	10.1				3.7	KRSC	
638	2007	11	27	20	31	9.0	2.3	49.00			158.11		0.56	20	20	10.1				3.7	KRSC	
639	2007	11	28	5	51	43.6	1.0	49.88			158.33		0.36	5	5	9.7				3.4	KRSC	
640	2007	11	28	19	7	31.1	0.6	53.42			158.02		0.53	223	25	9.2				3.1	KRSC	
641	2007	11	29	6	29	8.2	0.1	55.14			164.76		0.30	41	40	9.0				2.9	KRSC	
642	2007	11	29	8	40	16.6	0.5	55.32			162.45		0.27	5	5	8.9				2.9	KRSC	
643	2007	11	29	16	47	30.2	1.9	49.83			157.62		0.19	4	5	9.3				3.1	KRSC	
644	2007	11	29	19	25	51.0	1.3	50.78			157.42		0.39	5	5	8.8				2.8	KRSC	
645	2007	11	30	8	29	28.6	1.8	49.41			155.81		0.41	175	75	9.9				3.5	KRSC	
646	2007	11	30	21	20	52.8	0.4	53.92			161.57		0.30	5	5	9.2				3.1	KRSC	
647	2007	11	30	23	6	26.1	0.1	53.94			161.65		0.34	16	15	9.9				3.5	KRSC	
648	2007	12	3	6	43	35.4	2.7	51.79			153.14		0.64	567	45	11.1				4.3	KRSC	
649	2007	12	3	16	36	59.0	0.7	56.10			163.65		0.25	10	10	8.9				2.9	KRSC	
650	2007	12	4	14	52	41.3	1.9	49.02			156.44		0.78	10	10	9.1				3.0	KRSC	
651	2007	12	4	18	25	41.6	0.6	50.76			157.89		0.47	10	10	9.8				3.5	KRSC	
652	2007	12	5	7	8	5.2	2.1	49.37			157.34		0.78	10	10	8.9				2.9	KRSC	
653	2007	12	5	11	53	53.3	0.5	54.46			159.35		0.50	219	30	9.0				2.9	KRSC	

³⁷ Маяк Кроноцкий – 4 балла.

³⁸ Петропавловск – 3–4 балла; Институт – 3 балла.

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр						K_S	Магнитуды				Код сети	I	
	год	м	д	ч	мин	с		φ , °N	$\delta\varphi$, °	λ , °E	$\delta\lambda$, °	δ , °	h , км		δh , км	Mc	MPSP	MS			M
654	2007	12	6	0	10	15.7	0.6	54.42		160.65		0.40	105	50	11.1	4.3			4.3	KRSC	
655	2007	12	6	8	31	31.4	1.6	49.93		157.04		0.47	10	10	10.1				3.7	KRSC	
656	2007	12	6	11	20	36.1	2.0	53.23		169.47		0.34	10	10	10.1				3.7	KRSC	
657	2007	12	7	11	56	22.2	0.2	57.21		163.03		0.28	10	10	9.0				2.9	KRSC	
658	2007	12	8	15	37	49.6	0.3	51.33		157.86		0.41	113	90	8.8				2.8	KRSC	
659	2007	12	8	20	37	24.9	2.0	49.08		156.61		0.48	10	10	9.1				3.0	KRSC	
660	2007	12	9	0	23	34.1	1.9	53.56		166.15		0.41	41	40	9.2				3.1	KRSC	
661	2007	12	9	0	33	5.4	1.8	55.45		166.16		0.41	31	30	9.5				3.3	KRSC	
662	2007	12	9	8	55	49.7	1.2	52.93		156.98		0.64	305	45	9.3				3.1	KRSC	
663	2007	12	9	10	27	15.7	0.9	55.41		164.63		0.35	41	40	8.9				2.9	KRSC	
664	2007	12	10	7	44	55.3	1.6	54.57		165.90		0.38	31	30	9.5				3.3	KRSC	
665	2007	12	11	0	3	41.5	0.9	51.42		158.47		0.32	10	10	10.5	3.8			3.9	KRSC	
666	2007	12	11	1	8	0.6	0.9	50.52		155.80		0.65	174	75	9.5				3.3	KRSC	
667	2007	12	11	9	38	19.0	1.2	49.44		157.03		0.60	40	40	9.3				3.1	KRSC	
668	2007	12	11	11	28	57.4	0.2	52.29		161.09		0.30	22	20	9.1				3.0	KRSC	
669	2007	12	13	0	38	34.4	2.7	51.81		171.67		0.47	5	5	10.3				3.8	KRSC	
670	2007	12	13	4	2	48.7	0.6	53.62		160.72		0.27	27	15	9.3				3.1	KRSC	
671	2007	12	13	18	35	12.0	2.5	49.23		155.00		0.63	220	90	9.7				3.4	KRSC	
672	2007	12	15	9	0	58.0	0.2	52.34		160.61		0.28	10	10	11.6	4.3			4.7	KRSC	³⁹
673	2007	12	15	9	8	44.4	1.1	52.52		160.49		0.25	11	10	9.0				2.9	KRSC	
674	2007	12	15	10	14	9.4	0.2	52.50		159.47		0.20	18	15	10.3				3.8	KRSC	
675	2007	12	15	10	20	32.3	0.2	52.47		159.50		0.22	17	15	10.0				3.6	KRSC	
676	2007	12	16	0	41	37.2	0.5	55.06		162.70		0.29	40	35	9.7				3.4	KRSC	
677	2007	12	16	12	9	11.8	0.8	52.68		155.33		0.52	577	30	10.5				3.9	KRSC	
678	2007	12	16	17	16	32.2	0.4	53.33		160.42		0.26	42	35	9.3				3.1	KRSC	
679	2007	12	17	13	35	10.0	0.3	51.49		157.15		0.32	129	15	10.9				4.2	KRSC	
680	2007	12	21	20	57	56.6	0.6	52.31		159.82		0.32	59	50	9.8				3.5	KRSC	
681	2007	12	22	20	41	45.0	0.5	50.46		156.98		0.48	111	100	9.5				3.3	KRSC	
682	2007	12	23	8	8	54.9	0.4	55.73		162.21		0.23	42	35	10.2				3.7	KRSC	
683	2007	12	24	7	42	1.5	0.1	53.78		161.62		0.30	5	5	11.8	4.6			4.8	KRSC	
684	2007	12	25	17	8	4.2	0.1	56.01		161.06		0.42	130	20	10.4				3.9	KRSC	
685	2007	12	27	4	9	25.4	0.5	55.53		163.66		0.33	16	15	8.8				2.8	KRSC	
686	2007	12	27	8	4	26.1	1.2	52.34		159.25		0.46	82	65	9.8				3.5	KRSC	
687	2007	12	28	16	14	44.7	0.4	53.57		160.82		0.31	30	25	10.0				3.6	KRSC	
688	2007	12	28	19	23	43.5	0.6	54.51		160.56		0.36	109	35	9.4				3.2	KRSC	
689	2007	12	30	22	5	25.0	0.7	55.71		162.15		0.22	19	15	9.6				3.3	KRSC	
690	2007	12	31	8	46	32.8	0.6	53.58		159.48		0.38	109	25	8.9				2.9	KRSC	
691	2007	12	31	17	9	15.7	1.3	54.67		158.46		0.61	295	40	9.7				3.4	KRSC	

³⁹ Институт – 1–2 балла.