

## IV.11. Камчатка и Командорские острова

по данным КФ ГС РАН (KRSC), СФ ГС РАН (SKHL), ГС РАН (OBN), МФ ГС РАН (NERS)

№	Дата,			Время, $t_0$ ,			$\delta t_0$ , с	Гипоцентр						$K_S$	$K_C$	$K_P$	Магнитуды				Код сети	I
	год	м	д	ч	мин	с		$\varphi$ , °N	$\delta\varphi$ , °	$\lambda$ , °E	$\delta\lambda$ , °	$\delta$ , °	$h$ , км				$\delta h$ , км	MSH	MS	MPSP		
1	2005	1	1	18	54	56.4	1.8	50.11		156.61		0.07	0	8	8.7					2.7	KRSC	
2	2005	1	1	19	10	28.8	0.6	49.82		156.07		0.06	62	9	10.5					3.9	KRSC	
3	2005	1	2	7	49	53.7	0.3	53.82		159.71		0.04	103	2	8.8					2.8	KRSC	1
4	2005	1	2	11	1	39.4	0.9	52.64		158.19		0.05	168	2	11.2					4.4	KRSC	2
5	2005	1	2	15	9	7.6	0.5	52.57		159.13		0.01	39	3	10.5					3.9	KRSC	
6	2005	1	3	18	15	37.1	0.3	55.58		160.36		0.03	186	2	8.5					2.6	KRSC	
7	2005	1	4	2	15	53.3	1.1	51.38		158.39		0.04	28	8	8.9					2.9	KRSC	
8	2005	1	4	5	29	16.9	0.2	55.85		161.28		0.02	112	2	9.2					3.1	KRSC	
9	2005	1	4	7	10	18.9	0.3	51.79		158.76		0.05	64	9	8.7					2.7	KRSC	
10	2005	1	4	11	0	18.0	0.3	52.51		159.39		0.02	20	3	8.5					2.6	KRSC	
11	2005	1	4	23	5	4.5	1.0	56.26		163.04		0.02	6	1	9.3					3.1	KRSC	
12	2005	1	4	23	46	21.9	1.2	56.21		162.98		0.03	4	1	8.7					2.7	KRSC	
13	2005	1	5	19	46	20.3	0.3	52.68		159.63		0.01	34	4	8.7					2.7	KRSC	
14	2005	1	6	11	39	51.2	0.8	56.21		162.84		0.01	7	1	10.0					3.6	KRSC	
15	2005	1	7	5	12	37.3	0.4	53.35		160.49		0.02	40	5	8.8					2.8	KRSC	
16	2005	1	7	18	9	7.1	1.0	49.49		155.40		0.15	98	16	9.6					3.3	KRSC	
17	2005	1	8	0	32	13.3	0.4	53.31		160.49		0.03	38	5	8.6					2.7	KRSC	
18	2005	1	8	5	20	42.8	0.9	52.89		168.50		0.05	75	34	8.9					2.9	KRSC	
19	2005	1	8	12	13	1.1	0.3	56.03		161.22		0.03	111	2	8.7					2.7	KRSC	
20	2005	1	8	21	43	58.6	0.6	55.85		163.31		0.03	22	5	9.8					3.5	KRSC	
21	2005	1	8	22	27	34.6	1.1	54.36		160.56		0.03	98	4	8.9					2.9	KRSC	
22	2005	1	9	8	38	30.8	1.8	49.82		156.53		0.16	51	73	9.0					2.9	KRSC	
23	2005	1	9	10	58	13.3	0.6	49.94		156.44		0.06	0	8	10.6					4.0	KRSC	
24	2005	1	9	12	8	9.2	0.7	53.99		160.75		0.03	63	7	9.3					3.1	KRSC	
25	2005	1	9	14	45	29.0	0.5	51.91		158.22		0.04	87	4	10.9					4.2	KRSC	
26	2005	1	10	3	18	50.4	0.6	56.07		160.81		0.03	162	2	8.9					2.9	KRSC	
27	2005	1	11	0	31	16.6	0.6	53.27		160.52		0.02	41	5	8.8					2.8	KRSC	
28	2005	1	12	2	14	15.4	0.6	54.15		161.63		0.04	38	7	8.8					2.8	KRSC	
29	2005	1	12	16	5	23.7	1.3	53.11		159.96		0.02	53	2	9.7					3.4	KRSC	
30	2005	1	13	9	32	24.1	1.1	58.85		158.57		0.09	43	99	8.7					2.7	KRSC	
31	2005	1	13	15	28	34.2	0.6	55.77		161.26		0.03	154	2	8.6					2.7	KRSC	
32	2005	1	13	17	0	26.2	1.0	53.03		160.47		0.02	37	2	9.6					3.3	KRSC	
33	2005	1	13	17	17	30.7	4.8	50.81		153.10		0.13	32	32	8.5					2.6	KRSC	
34	2005	1	14	3	49	32.6	0.8	52.42		159.57		0.01	24	3	12.1					5.0	KRSC	3
35	2005	1	14	8	8	42.9	1.2	51.70		158.63		0.02	28	3	11.4					4.5	KRSC	4
36	2005	1	14	8	53	41.3	1.1	53.46		168.68		0.12	40	24	8.9					2.9	KRSC	
37	2005	1	14	12	11	52.4	1.3	55.48		166.34		0.10	12	9	8.6					2.7	KRSC	
38	2005	1	14	12	28	36.5	1.3	55.44		166.42		0.02	24	2	10.5					3.9	KRSC	
39	2005	1	14	14	38	29.3	1.1	53.28		160.51		0.02	40	4	9.4					3.2	KRSC	
40	2005	1	15	0	1	11.6	0.4	53.36		160.42		0.03	39	5	10.0					3.6	KRSC	
41	2005	1	16	5	34	47.3	0.6	51.48		157.77		0.05	125	5	9.2					3.1	KRSC	
42	2005	1	16	18	4	48.2	0.7	52.30		157.84		0.04	140	2	11.0					4.3	KRSC	
43	2005	1	16	19	28	25.0	0.5	54.56		161.58		0.03	40	20	9.5					3.3	KRSC	
44	2005	1	16	23	53	6.3	0.6	51.77		158.14		0.05	103	5	8.5					2.6	KRSC	
45	2005	1	17	0	27	48.5	0.5	55.68		160.43		0.05	206	2	8.6					2.7	KRSC	
46	2005	1	17	10	26	43.5	0.6	49.44		156.97		0.20	41	99	8.8					2.8	KRSC	
47	2005	1	17	15	8	32.3	0.9	55.72		161.53		0.03	91	3	8.5					2.6	KRSC	
48	2005	1	17	16	40	59.8	1.0	49.65		156.57		0.11	27	29	9.1					3.0	KRSC	
49	2005	1	17	17	51	43.1	1.0	49.48		156.91		0.06	60	33	9.5					3.3	KRSC	
50	2005	1	18	15	56	59.3	0.8	53.02		163.12		0.04	40	52	8.7					2.7	KRSC	

<sup>1</sup> Петропавловск – 2 балла.<sup>2</sup> Река Карымшина (стационарный ПКН), маяк «Петропавловский», Институт – 3 балла.<sup>3</sup> ГМС «Водопадная» – 3–4 балла; Институт – 3 балла.<sup>4</sup> Маяк «Петропавловский», ГМС «Водопадная» – 3–4 балла; Институт – 3 балла.

№	Дата,			Время, $t_0$ ,			$\delta t_0$ , с	Гипоцентр						$K_S$	$K_C$	$K_P$	Магнитуды				Код сети	I
	год	м	д	ч	мин	с		$\varphi$ , °N	$\delta\varphi$ , °	$\lambda$ , °E	$\delta\lambda$ , °	$\delta$ , °	$h$ , км				$\delta h$ , км	MSH	MS	MPSP		
51	2005	1	19	7	13	37.9	0.5	49.48		155.85	0.07	39	15	8.6						2.7	KRSC	
52	2005	1	19	13	25	1.0	0.6	49.03		156.02	0.13	41	33	8.8						2.8	KRSC	
53	2005	1	19	21	37	26.8	1.2	51.61		158.74	0.03	40	6	12.2						5.1	KRSC	5
54	2005	1	20	2	59	9.6	1.2	49.67		156.31	0.05	39	7	13.0						5.6	KRSC	6
55	2005	1	20	4	28	30.4	0.6	55.65		161.03	0.04	160	3	8.8						2.8	KRSC	
56	2005	1	20	10	46	22.7	0.4	55.11		160.04	0.03	5	1	9.2						3.1	KRSC	
57	2005	1	20	13	16	31.7	1.3	55.73		162.13	0.01	19	1	9.6						3.3	KRSC	
58	2005	1	20	18	27	4.2	1.3	52.82		153.71	0.30	522	22	9.2						3.1	KRSC	
59	2005	1	20	19	11	23.4	0.5	55.09		160.15	0.03	5	1	9.3						3.1	KRSC	
60	2005	1	21	11	23	6.5	0.8	55.00		163.78	0.08	40	17	9.4						3.2	KRSC	
61	2005	1	21	19	18	1.0	1.6	54.66		166.40	0.07	40	19	8.5						2.6	KRSC	
62	2005	1	21	22	29	44.3	1.3	49.15		156.36	0.06	40	10	9.2						3.1	KRSC	
63	2005	1	22	8	45	18.4	0.9	50.14		159.51	0.08	38	21	8.7						2.7	KRSC	
64	2005	1	22	9	59	8.2	1.2	54.10		165.06	0.03	39	8	10.6						4.0	KRSC	
65	2005	1	22	19	49	54.9	0.5	52.27		160.78	0.04	31	9	8.9						2.9	KRSC	
66	2005	1	22	21	50	3.2	0.6	52.33		160.39	0.11	0	12	8.6						2.7	KRSC	
67	2005	1	22	22	56	42.3	1.1	55.87		163.07	0.03	11	3	8.7						2.7	KRSC	
68	2005	1	23	0	30	0.4	0.5	51.47		160.97	0.04	40	49	9.7						3.4	KRSC	
69	2005	1	23	4	2	12.0	1.4	56.32		163.17	0.04	0	2	8.5						2.6	KRSC	
70	2005	1	23	4	5	25.6	1.1	56.30		163.12	0.04	0	2	8.9						2.9	KRSC	
71	2005	1	23	4	18	19.3	0.3	52.41		160.00	0.04	0	5	8.8						2.8	KRSC	
72	2005	1	23	12	54	38.9	0.5	51.79		159.60	0.03	32	5	10.4						3.9	KRSC	
73	2005	1	23	14	17	40.3	0.5	52.72		158.85	0.03	95	2	10.4						3.9	KRSC	7
74	2005	1	23	17	19	54.4	0.4	54.48		161.25	0.03	9	2	9.1						3.0	KRSC	
75	2005	1	23	21	32	19.9	0.6	50.39		156.85	0.04	20	9	11.4						4.5	KRSC	8
76	2005	1	24	13	35	50.1	0.1	54.14		159.81	0.08	141	6	8.7						2.7	KRSC	
77	2005	1	24	13	59	38.7	0.3	52.63		156.34	0.11	289	5	9.0						2.9	KRSC	
78	2005	1	24	19	8	54.6	0.4	56.33		162.90	0.02	18	1	9.1						3.0	KRSC	9
79	2005	1	24	21	9	21.3	0.9	50.37		156.85	0.10	1	11	9.7						3.4	KRSC	
80	2005	1	24	21	21	41.8	1.1	53.25		158.25	0.04	167	2	11.1						4.3	KRSC	
81	2005	1	25	2	59	46.1	0.4	55.84		162.97	0.04	56	7	8.6						2.7	KRSC	
82	2005	1	25	18	54	25.3	0.2	49.21	0.54	154.33	0.98	37	4	12.4			5.5	4.3	5.6	SKHL		
83	2005	1	26	6	24	12.4	0.8	49.59		156.87		40		8.8						2.8	KRSC	
84	2005	1	26	16	28	9.4	0.1	49.65		158.87	0.38	12	40	8.9						2.9	KRSC	
85	2005	1	27	23	26	50.9	0.6	55.60		160.29	0.03	195	1	10.4						3.9	KRSC	
86	2005	1	28	8	30	47.7	0.3	53.80		160.43	0.03	76	6	8.6						2.7	KRSC	
87	2005	1	28	15	56	16.3	0.5	56.01		163.23	0.05	2	6	8.8						2.8	KRSC	
88	2005	1	28	20	4	34.6	0.5	54.73		166.30	0.03	35	7	9.0						2.9	KRSC	
89	2005	1	29	9	37	8.5	0.5	52.84		154.57	0.19	541	10	9.4						3.2	KRSC	
90	2005	1	30	1	48	39.7	0.4	52.91		158.53	0.03	125	2	9.2						3.1	KRSC	
91	2005	1	30	1	58	58.5	0.5	55.90		161.11	0.03	113	2	8.5						2.6	KRSC	
92	2005	1	30	17	34	12.8	0.5	52.47		159.42	0.01	25	5	8.5						2.6	KRSC	
93	2005	1	31	10	39	33.0	1.1	53.86		164.09	0.05	40	10	9.8						3.5	KRSC	
94	2005	2	1	3	1	32.4	1.3	52.63		159.28	0.03	75	3	9.1						3.0	KRSC	
95	2005	2	1	6	57	19.2	1.1	54.24		162.00	0.05	40	33	8.5						2.6	KRSC	
96	2005	2	1	7	49	17.8	0.7	55.37		160.46	0.05	195	2	8.5						2.6	KRSC	
97	2005	2	1	10	16	50.4	1.2	55.75		162.21	0.02	39	6	9.2						3.1	KRSC	
98	2005	2	3	0	19	23.9	0.7	52.34		160.50	0.07	4	8	8.6						2.7	KRSC	
99	2005	2	3	10	7	20.3	1.0	54.23		159.88	0.05	130	4	8.5						2.6	KRSC	
100	2005	2	3	14	16	50.2	1.1	55.15		162.41	0.02	72	8	11.3						4.5	KRSC	
101	2005	2	3	20	49	21.1	0.9	56.13		163.05	0.05	20	3	8.5						2.6	KRSC	
102	2005	2	3	21	56	23.4	0.5	50.50		158.43	0.05	37	15	10.5						3.9	KRSC	
103	2005	2	3	22	23	57.2	1.4	55.21		160.09	0.03	10	1	8.7						2.7	KRSC	
104	2005	2	4	3	40	9.5	0.9	54.88		162.31	0.02	41	20	10.7						4.1	KRSC	
105	2005	2	6	4	57	56.0	2.3	53.54		163.48	0.02	40	19	10.7						4.1	KRSC	
106	2005	2	8	1	15	5.1	1.1	50.33		156.95	0.11	0	11	8.6						2.7	KRSC	
107	2005	2	8	19	6	11.9	1.7	56.28		162.82	0.02	22	1	8.6						2.7	KRSC	
108	2005	2	8	20	7	2.6	0.9	51.19		157.47	0.07	114	7	8.5						2.6	KRSC	
109	2005	2	9	7	34	5.6	0.9	53.61		163.36	0.03	40	37	8.9						2.9	KRSC	

<sup>5</sup> ГМС «Водопадная» – 3–4 балла; Институт – 2–3 балла; Северо-Курильск – 1–2 балла.

<sup>6</sup> Северо-Курильск – 4–5 баллов; Паужетка 3 балла; Институт – 2–3 балла.

<sup>7</sup> Петропавловск – 3 балла.

<sup>8</sup> Северо-Курильск – 4–5 баллов.

<sup>9</sup> Крутоберегово – 2–3 балла.

№	Дата,			Время, $t_0$ ,			$\delta t_0$ , с	Гипоцентр						$K_S$	$K_C$	$K_P$	Магнитуды				Код сети	I	
	год	м	д	ч	мин	с		$\varphi$ , °N	$\delta\varphi$ , °	$\lambda$ , °E	$\delta\lambda$ , °	$\delta$ , °	$h$ , км				$\delta h$ , км	MSH	MS	MPSP			M
110	2005	2	9	17	27	31.8	1.3	55.78		162.30		0.02	47	5	9.2						3.1	KRSC	
111	2005	2	10	0	28	44.0	2.2	50.18		156.94		0.10	0	11	9.1						3.0	KRSC	
112	2005	2	10	4	21	2.6	1.2	52.82		162.66		0.03	45	42	10.5						3.9	KRSC	
113	2005	2	11	8	8	14.0	1.1	51.63		156.54		0.08	220	3	10.1						3.7	KRSC	
114	2005	2	11	12	35	4.0	0.3	53.83		160.63		0.03	68	6	10.1						3.7	KRSC	
115	2005	2	12	19	40	40.5	0.6	53.75		160.91		0.03	16	2	11.6						4.7	KRSC	10
116	2005	2	12	21	16	20.1	0.8	50.41		156.85		0.07	20	8	8.7						2.7	KRSC	
117	2005	2	13	7	32	11.5	0.9	49.93		159.64		0.04	48	16	11.3						4.5	KRSC	
118	2005	2	15	9	55	59.7	0.6	52.00		154.65		0.13	457	7	9.9						3.5	KRSC	
119	2005	2	16	9	45	9.9	0.6	53.33		160.42		0.03	40	4	9.6						3.3	KRSC	
120	2005	2	17	16	57	8.9	0.3	54.34		160.69		0.04	87	5	9.1						3.0	KRSC	
121	2005	2	17	22	9	14.5	0.7	55.74		161.57		0.02	90	3	8.5						2.6	KRSC	
122	2005	2	18	0	32	32.5	0.4	55.21		161.03		0.03	111	3	9.1						3.0	KRSC	
123	2005	2	18	13	46	39.2	5.2	49.11		158.80		0.63	27	99	8.8						2.8	KRSC	
124	2005	2	19	12	47	44.1	0.5	52.13		159.44		0.03	20	3	9.3						3.1	KRSC	
125	2005	2	19	18	41	49.5	0.3	54.06		159.93		0.04	116	3	9.0						2.9	KRSC	
126	2005	2	20	4	27	1.7	0.6	49.40		157.17		0.57	11	54	8.5						2.6	KRSC	
127	2005	2	20	12	41	6.6	0.4	54.98		162.84		0.04	19	3	8.6						2.7	KRSC	
128	2005	2	20	13	25	46.6	0.7	55.00		162.75		0.03	14	2	9.2						3.1	KRSC	
129	2005	2	21	4	37	20.1	1.5	55.33		166.87		0.04	17	4	9.7						3.4	KRSC	
130	2005	2	21	9	11	28.9	1.1	51.35		159.88		0.05	46	41	9.5						3.3	KRSC	
131	2005	2	21	9	32	32.2	0.4	55.02		162.20		0.04	14	2	9.3						3.1	KRSC	
132	2005	2	21	13	33	19.1	0.7	52.83		160.20		0.01	29	3	10.0						3.6	KRSC	
133	2005	2	21	20	4	37.9	0.9	54.38		164.34		0.02	40	18	10.3						3.8	KRSC	
134	2005	2	22	15	0	55.9	0.8	52.51		159.39		0.02	13	2	10.5						3.9	KRSC	11
135	2005	2	22	15	2	5.3	0.4	52.51		159.38		0.02	17	4	9.4						3.2	KRSC	
136	2005	2	24	14	55	41.0	0.3	51.16		161.46		0.06	40	14	9.1						3.0	KRSC	
137	2005	2	24	16	22	43.6	0.3	52.59		159.66		0.01	27	5	8.7						2.7	KRSC	
138	2005	2	24	18	58	7.9	0.9	49.86		153.36		0.10	285	6	12.1						5.0	KRSC	
139	2005	2	26	16	27	50.5	0.6	49.90		156.70		0.35	18	43	8.7						2.7	KRSC	
140	2005	2	27	3	54	40.6	0.7	53.88		161.29		0.04	39	6	8.6						2.7	KRSC	
141	2005	2	27	5	18	18.2	0.2	52.43		160.37		0.04	1	4	8.6						2.7	KRSC	
142	2005	2	27	19	46	8.2	0.3	54.91		159.68		0.04	194	2	9.6						3.3	KRSC	
143	2005	2	28	4	14	19.9	0.7	55.34		166.52		0.04	29	2	9.9						3.5	KRSC	
144	2005	2	28	22	5	24.7	1.2	50.35		156.81		0.16	11	18	8.7						2.7	KRSC	
145	2005	3	1	12	6	3.2	1.9	55.68		166.10		0.05	48	10	9.3						3.1	KRSC	
146	2005	3	1	13	5	41.2	1.9	55.60		166.48		0.04	62	5	9.0						2.9	KRSC	
147	2005	3	1	14	41	41.3	2.7	49.17	0.16	156.10	0.19		51	20		10.1		5.8		4.9	4.5	SKHL	
148	2005	3	1	18	16	19.7		58.69		157.43		0.10	0				9.2				2.9	NERS	
149	2005	3	1	19	49	56.6	1.1	49.42		156.75		0.08	38	19	10.5						3.9	KRSC	
150	2005	3	2	23	23	52.7	2.0	52.65		160.47		0.02	9	2	9.6						3.3	KRSC	
151	2005	3	2	23	45	41.5	1.0	55.58		160.33		0.04	187	2	9.0						2.9	KRSC	
152	2005	3	4	4	33	11.1	0.9	55.58		166.28		0.05	21	5	9.1						3.0	KRSC	
153	2005	3	4	6	51	8.9	1.9	54.89		164.54		0.03	51	15	8.8						2.8	KRSC	
154	2005	3	4	7	50	40.0	1.1	56.26		162.49		0.04	11	3	9.1						3.0	KRSC	
155	2005	3	4	13	15	18.3	0.5	52.20		158.71		0.05	109	4	8.6						2.7	KRSC	
156	2005	3	4	15	10	52.2	2.1	55.34		160.42		0.04	187	2	9.2						3.1	KRSC	
157	2005	3	4	18	22	41.8	1.1	53.09		160.17		0.02	39	2	9.3						3.1	KRSC	
158	2005	3	5	10	43	8.6	1.1	59.20		158.97		0.11	19	12	9.1						3.0	KRSC	
159	2005	3	5	12	56	50.9	1.2	55.51		163.42		0.03	35	5	9.9						3.5	KRSC	
160	2005	3	5	16	36	12.9	1.0	49.03		156.16		0.27	115	36	8.7						2.7	KRSC	
161	2005	3	5	18	41	46.4	1.1	56.39		163.79		0.04	8	2	10.3						3.8	KRSC	
162	2005	3	7	9	39	1.3	0.9	56.33		162.96		0.01	10	1	9.5						3.3	KRSC	
163	2005	3	7	17	37	52.8	0.9	54.69		164.48		0.03	28	7	8.6						2.7	KRSC	
164	2005	3	8	3	1	24.7	0.4	53.07		160.27		0.02	38	2	8.8						2.8	KRSC	
165	2005	3	8	4	45	42.6	0.6	53.47		161.80		0.03	40	22	11.5						4.6	KRSC	
166	2005	3	8	4	51	43.7	0.4	53.43		161.88		0.04	11	3	12.1						5.0	KRSC	
167	2005	3	8	5	17	35.6	0.4	53.47		161.74		0.05	9	5	10.1						3.7	KRSC	
168	2005	3	8	6	28	12.5	0.3	53.45		161.83		0.05	13	4	9.2						3.1	KRSC	
169	2005	3	8	7	8	58.7	0.5	55.95		163.23		0.03	21	4	8.7						2.7	KRSC	
170	2005	3	8	9	6	16.5	0.5	53.44		161.84		0.03	19	3	10.7						4.1	KRSC	

<sup>10</sup> Институт – 2–3 балла.

<sup>11</sup> Институт – 2–3 балла.

№	Дата,			Время, $t_0$ ,			$\delta t_0$ , с	Гипоцентр						$K_S$	$K_C$	$K_P$	Магнитуды				Код сети	I
	год	м	д	ч	мин	с		$\varphi, ^\circ N$	$\delta\varphi, ^\circ$	$\lambda, ^\circ E$	$\delta\lambda, ^\circ$	$\delta, ^\circ$	$h$ , км				$\delta h$ , км	MSH	MS	MPSP		
171	2005	3	8	10	56	57.5	0.4	53.42	161.89	0.04	19	3	9.9						3.5	KRSC		
172	2005	3	9	14	17	46.5	0.3	54.73	157.46	0.10	414	4	10.2						3.7	KRSC		
173	2005	3	10	1	21	26.9	0.2	50.09	159.01	0.05	40	16	9.2						3.1	KRSC		
174	2005	3	10	4	2	43.1	0.6	55.59	166.11	0.05	38	12	9.7						3.4	KRSC		
175	2005	3	10	4	17	7.4	0.5	50.40	158.39	0.05	60	28	8.6						2.7	KRSC		
176	2005	3	10	6	52	56.4	0.3	52.92	160.03	0.02	42	3	10.1						3.7	KRSC		
177	2005	3	10	8	26	44.5	0.5	55.51	163.07	0.02	52	9	10.6						4.0	KRSC		
178	2005	3	11	8	12	27.3	0.6	54.35	160.61	0.03	101	3	9.8						3.5	KRSC		
179	2005	3	11	18	11	37.0	3.9	50.00	156.83	0.48	14	54	9.6						3.3	KRSC		
180	2005	3	12	2	34	25.3	1.0	53.47	161.44	0.03	15	3	9.4						3.2	KRSC		
181	2005	3	12	9	46	20.7	1.1	54.59	160.00	0.04	152	2	9.0						2.9	KRSC		
182	2005	3	12	14	28	56.5	0.8	55.13	163.04	0.03	36	5	10.5						3.9	KRSC		
183	2005	3	13	8	17	33.3	0.5	53.86	160.53	0.04	92	5	8.6						2.7	KRSC		
184	2005	3	13	22	44	0.4	0.4	52.78	159.76	0.01	38	4	8.5						2.6	KRSC		
185	2005	3	14	3	0	50.3	0.4	51.90	158.56	0.05	16	5	8.7						2.7	KRSC		
186	2005	3	14	6	11	15.4	0.6	52.50	159.59	0.01	32	3	10.7						4.1	KRSC		
187	2005	3	15	15	29	7.1	1.0	54.13	162.53	0.03	40	6	9.2						3.1	KRSC		
188	2005	3	15	16	12	32.8	0.8	55.80	162.29	0.02	47	5	8.6						2.7	KRSC		
189	2005	3	16	5	46	47.8	1.0	55.56	162.40	0.02	58	9	8.7						2.7	KRSC		
190	2005	3	16	12	36	7.8	0.6	55.37	160.38	0.04	188	2	8.5						2.6	KRSC		
191	2005	3	16	21	14	46.5	0.9	53.20	168.50	0.04	54	33	12.8						5.5	KRSC		
192	2005	3	16	23	9	42.8	1.1	55.06	162.27	0.02	40	17	8.7						2.7	KRSC		
193	2005	3	17	9	2	44.8	0.5	53.10	160.44	0.02	44	4	11.1						4.3	KRSC	12	
194	2005	3	17	13	44	37.2	0.8	55.42	166.56	0.05	29	3	8.7						2.7	KRSC		
195	2005	3	17	17	34	19.6	1.1	55.43	166.51	0.05	21	3	8.7						2.7	KRSC		
196	2005	3	17	23	39	47.4	0.5	53.33	160.42	0.02	40	4	9.3						3.1	KRSC		
197	2005	3	18	9	5	40.5	0.8	52.48	160.71	0.03	17	3	8.7						2.7	KRSC		
198	2005	3	18	21	30	46.5	0.7	56.64	161.59	0.04	57	9	8.7						2.7	KRSC		
199	2005	3	18	23	35	10.8	0.8	54.06	162.47	0.03	40	28	9.1						3.0	KRSC		
200	2005	3	20	11	17	5.4	0.9	52.90	153.62	0.19	547	16	9.3						3.1	KRSC		
201	2005	3	20	14	55	21.3	1.0	56.26	162.98	0.02	5	1	8.7						2.7	KRSC		
202	2005	3	20	19	33	54.2	0.9	52.48	159.39	0.01	21	4	8.8						2.8	KRSC		
203	2005	3	21	8	15	26.3	0.1	49.37	155.86	0.14	32	13	8.6						2.7	KRSC		
204	2005	3	21	19	0	47.9	0.6	52.73	159.90	0.01	29	3	10.2						3.7	KRSC		
205	2005	3	23	9	20	39.6	1.9	49.85	156.40	0.07	0	9	9.1						3.0	KRSC		
206	2005	3	23	18	43	56.3	0.7	55.40	161.42	0.04	101	5	8.8						2.8	KRSC		
207	2005	3	24	3	18	57.0	0.6	50.13	156.66	0.04	25	7	11.2						4.4	KRSC	13	
208	2005	3	24	5	3	51.4	0.5	49.67	156.48	0.14	0	17	8.5						2.6	KRSC		
209	2005	3	25	2	14	24.4	0.3	54.67	163.29	0.04	14	3	9.1						3.0	KRSC		
210	2005	3	25	2	51	2.2	0.4	54.69	163.05	0.03	5	2	8.5						2.6	KRSC		
211	2005	3	25	6	59	50.3	0.2	51.06	157.95	0.06	20	6	9.0						2.9	KRSC		
212	2005	3	25	16	47	19.2	0.4	53.47	161.51	0.05	11	4	8.7						2.7	KRSC		
213	2005	3	26	16	46	4.7	0.4	52.69	160.53	0.02	9	3	8.7						2.7	KRSC		
214	2005	3	26	18	20	17.6	0.3	56.29	163.07	0.04	7	2	8.7						2.7	KRSC		
215	2005	3	26	21	37	40.7	0.3	51.14	159.73	0.60	16	62	8.6						2.7	KRSC		
216	2005	3	27	17	19	53.8	0.7	50.96	157.81	0.03	40	8	9.8						3.5	KRSC		
217	2005	3	28	14	44	58.8	1.0	55.10	162.34	0.03	19	2	9.7						3.4	KRSC		
218	2005	3	28	15	48	27.3	0.3	49.85	156.39	0.10	0	11	8.9						2.9	KRSC		
219	2005	3	29	13	20	19.3	0.6	52.69	159.59	0.01	38	4	10.7						4.1	KRSC	14	
220	2005	3	29	13	35	51.7	0.2	52.70	159.59	0.01	38	5	8.7						2.7	KRSC		
221	2005	3	30	1	37	58.0	0.4	52.43	159.53	0.02	25	4	9.3						3.1	KRSC		
222	2005	3	30	10	41	58.5	0.3	54.10	161.36	0.05	21	7	8.9						2.9	KRSC		
223	2005	3	30	11	50	25.3	0.1	50.27	154.01	0.23	284	19	8.8						2.8	KRSC		
224	2005	3	30	16	46	32.3	0.6	50.84	157.58	0.09	38	20	8.7						2.7	KRSC		
225	2005	3	30	18	53	4.7	1.7	55.53	166.39	0.03	24	4	9.0						2.9	KRSC		
226	2005	3	31	1	22	42.0	0.3	52.97	154.16	0.14	524	9	10.5						3.9	KRSC		
227	2005	3	31	21	40	46.6	0.7	55.12	165.48	0.04	30	6	8.8						2.8	KRSC		
228	2005	4	1	5	11	42.7	1.1	53.80	161.56	0.03	38	6	9.6						3.3	KRSC		
229	2005	4	1	16	29	47.6	2.6	49.87	153.47	0.21	330	8	10.3						3.8	KRSC		
230	2005	4	2	5	3	15.9	1.2	50.49	157.50	0.04	32	7	10.0						3.6	KRSC		

<sup>12</sup> Институт – 2–3 балла.

<sup>13</sup> Северо-Курильск – 2 балла.

<sup>14</sup> Институт, маяк «Петропавловский» – 3 балла; Петропавловск, р. Карымшина (стационарный ПКН) – 2 балла.

№	Дата,			Время, $t_0$ ,			$\delta t_0$ , с	Гипоцентр						$K_S$	$K_C$	$K_P$	Магнитуды				Код сети	I
	год	м	д	ч	мин	с		$\varphi$ , °N	$\delta\varphi$ , °	$\lambda$ , °E	$\delta\lambda$ , °	$\delta$ , °	$h$ , км				$\delta h$ , км	MSH	MS	MPSP		
231	2005	4	2	16	58	39.5	1.1	53.82		161.54		0.04	41	27	9.5					3.3	KRSC	
232	2005	4	3	0	3	50.1	0.4	49.67		155.88		0.14	61	24	9.1					3.0	KRSC	
233	2005	4	3	0	53	4.2	0.5	49.16		155.85		0.14	40	56	9.2					3.1	KRSC	
234	2005	4	3	1	53	50.4	1.1	55.43		163.77		0.07	40	17	9.8					3.5	KRSC	
235	2005	4	3	6	51	58.4	1.1	53.30		158.35		0.05	193	2	9.3					3.1	KRSC	
236	2005	4	3	7	15	27.7	0.6	55.61		160.33		0.04	195	2	8.9					2.9	KRSC	
237	2005	4	3	9	54	41.2	0.9	54.96		165.63		0.05	18	5	8.7					2.7	KRSC	
238	2005	4	3	20	1	23.3	1.2	53.83		162.15		0.03	17	2	9.0					2.9	KRSC	
239	2005	4	4	12	40	36.8	0.9	51.43		159.38		0.05	4	7	8.6					2.7	KRSC	
240	2005	4	5	14	0	0.0	0.4	52.27		158.50		0.04	92	3	8.5					2.6	KRSC	
241	2005	4	5	23	34	0.0	0.9	53.81		161.41		0.04	17	3	9.0					2.9	KRSC	
242	2005	4	6	1	24	15.7	0.9	55.70		165.85		0.04	35	12	9.0					2.9	KRSC	
243	2005	4	6	12	4	38.0	1.3	55.28		161.90		0.02	88	4	8.8					2.8	KRSC	
244	2005	4	6	23	0	57.2	1.3	55.08		165.55		0.03	31	5	10.1					3.7	KRSC	15
245	2005	4	7	6	39	12.0	0.5	51.56		158.52		0.03	40	7	9.0					2.9	KRSC	
246	2005	4	7	8	10	33.7	1.5	54.58		168.38		0.14	57	66	8.6					2.7	KRSC	
247	2005	4	7	8	27	45.7	1.5	52.32		158.83		0.03	74	4	10.5					3.9	KRSC	
248	2005	4	7	13	26	56.7	0.8	49.02		155.74		0.11	20	8	9.7					3.4	KRSC	
249	2005	4	7	18	53	51.3	0.9	52.75		158.79		0.03	107	2	8.7					2.7	KRSC	
250	2005	4	8	5	12	54.4	0.9	52.64		160.62		0.03	14	3	8.8					2.8	KRSC	
251	2005	4	8	5	13	11.6	1.0	52.54		160.54		0.03	0	3	9.1					3.0	KRSC	
252	2005	4	10	1	39	55.6	1.2	50.49		157.05		0.05	18	6	10.1					3.7	KRSC	
253	2005	4	10	8	5	3.6	0.6	55.50		161.18		0.03	150	2	8.5					2.6	KRSC	
254	2005	4	10	18	38	4.4	1.8	55.23		160.33		0.01	4	1	8.6					2.7	KRSC	
255	2005	4	10	22	20	41.5	1.4	55.29		162.47		0.03	23	5	9.1					3.0	KRSC	
256	2005	4	10	22	21	22.7	1.0	55.25		162.54		0.04	25	8	8.8					2.8	KRSC	
257	2005	4	11	6	3	40.9	0.7	53.67		160.89		0.02	40	5	9.2					3.1	KRSC	
258	2005	4	11	12	15	57.8	1.3	53.89		168.05		0.07	32	9	9.5					3.3	KRSC	
259	2005	4	11	18	34	8.7	0.7	53.32		160.49		0.02	39	4	8.6					2.7	KRSC	
260	2005	4	11	21	16	14.9	1.7	50.03		154.90		0.37	19	22	8.5					2.6	KRSC	
261	2005	4	13	2	41	38.6	1.0	56.13		163.14		0.02	19	2	10.7					4.1	KRSC	16
262	2005	4	13	7	12	20.1	0.8	50.89		158.22		0.03	49	15	9.9					3.5	KRSC	
263	2005	4	13	7	16	24.1	0.7	53.10		160.24		0.02	36	2	9.2					3.1	KRSC	
264	2005	4	13	12	27	4.8	1.2	49.22		156.07		0.15	63	37	8.8					2.8	KRSC	
265	2005	4	13	17	39	18.6	1.0	51.27		157.69		0.05	113	5	8.9					2.9	KRSC	
266	2005	4	14	5	28	44.5	0.8	55.32		162.31		0.03	29	5	8.7					2.7	KRSC	
267	2005	4	14	20	54	42.0	0.7	49.17		156.88		0.10	48	23	10.0					3.6	KRSC	
268	2005	4	15	6	39	51.0	1.0	52.98		153.95		0.11	535	7	9.0					2.9	KRSC	
269	2005	4	15	21	55	24.7	0.8	55.48		162.74		0.02	64	6	8.7					2.7	KRSC	
270	2005	4	16	14	28	40.9	1.8	55.53		163.77		0.02	56	15	9.0					2.9	KRSC	
271	2005	4	17	16	41	0.6	0.9	53.83		168.03		0.05	44	23	8.6					2.7	KRSC	
272	2005	4	19	11	19	57.1	1.5	53.90		161.50		0.03	28	5	9.2					3.1	KRSC	
273	2005	4	19	21	40	42.3	0.6	53.90		159.57		0.03	117	2	9.1					3.0	KRSC	
274	2005	4	20	10	25	21.2	1.1	56.10		161.87		0.04	21	7	8.7					2.7	KRSC	
275	2005	4	20	10	41	41.0	0.9	49.41		155.92		0.06	32	5	10.0					3.6	KRSC	
276	2005	4	20	10	44	50.7	0.9	50.30		153.71		0.08	36	14	8.6					2.7	KRSC	
277	2005	4	20	13	45	58.0	1.4	49.82		156.11		0.07	0	8	8.6					2.7	KRSC	
278	2005	4	20	20	56	48.8	0.8	55.24		162.59		0.03	22	5	8.6					2.7	KRSC	
279	2005	4	22	7	27	12.5	0.8	54.82		162.31		0.02	18	2	9.0					2.9	KRSC	
280	2005	4	22	17	8	3.3	0.6	55.02		161.57		0.02	78	3	9.2					3.1	KRSC	
281	2005	4	23	4	26	2.5	0.6	50.28		157.49		0.06	34	16	9.3					3.1	KRSC	
282	2005	4	23	4	34	33.5	0.6	55.75		162.48		0.02	10	2	11.1					4.3	KRSC	
283	2005	4	24	16	52	5.3	0.8	53.09		160.06		0.02	37	2	9.0					2.9	KRSC	
284	2005	4	25	1	6	35.0	0.4	53.78		160.96		0.03	40	13	9.0					2.9	KRSC	
285	2005	4	25	12	55	1.5	0.6	54.81		162.26		0.02	21	4	9.0					2.9	KRSC	
286	2005	4	25	14	32	44.0	0.7	53.74		167.90		0.21	20	27	8.7					2.7	KRSC	
287	2005	4	25	17	28	8.3	0.8	55.32		166.65		0.05	21	3	8.5					2.6	KRSC	
288	2005	4	26	0	47	13.6	0.4	55.39		162.39		0.03	25	5	9.2					3.1	KRSC	
289	2005	4	26	3	47	34.2	0.0	49.90		154.72		0.53	165	74	8.6					2.7	KRSC	
290	2005	4	26	15	16	53.4	0.3	54.95		162.11		0.03	40	4	8.7					2.7	KRSC	
291	2005	4	27	0	41	25.5	1.4	56.08		162.75		0.02	52	3	11.6					4.7	KRSC	17

<sup>15</sup> Никольское – 2 балла.

<sup>16</sup> Усть-Камчатск – 2 балла.

№	Дата,			Время, $t_0$ ,			$\delta t_0$ , с	Гипоцентр						$K_S$	$K_C$	$K_P$	Магнитуды				Код сети	I
	год	м	д	ч	мин	с		$\varphi$ , °N	$\delta\varphi$ , °	$\lambda$ , °E	$\delta\lambda$ , °	$\delta$ , °	h, км				$\delta h$ , км	MSH	MS	MPSP		
292	2005	4	27	6	23	19.2	0.6	50.42		156.85		0.08	40	53	8.8					2.8	KRSC	
293	2005	4	27	7	32	0.9	2.0	53.55		157.58		0.08	284	4	9.0					2.9	KRSC	
294	2005	4	27	21	52	43.1	1.5	53.53		161.32		0.03	30	6	10.5					3.9	KRSC	
295	2005	4	27	23	59	8.9	0.9	54.99		161.70		0.02	63	3	9.2					3.1	KRSC	
296	2005	4	28	18	49	25.7	1.0	52.82		159.02		0.03	95	2	9.3					3.1	KRSC	
297	2005	4	28	21	13	40.9	1.2	53.48		161.51		0.04	19	3	9.2					3.1	KRSC	
298	2005	4	28	23	31	32.8	1.6	53.48		161.47		0.03	26	7	9.9					3.5	KRSC	
299	2005	4	28	23	47	53.9	1.0	53.52		161.40		0.04	18	3	8.6					2.7	KRSC	
300	2005	4	29	6	3	53.1	1.5	51.99		156.60		0.07	284	3	10.7					4.1	KRSC	
301	2005	4	29	12	29	18.0	0.9	54.99		165.59		0.04	31	6	8.6					2.7	KRSC	
302	2005	5	2	6	51	28.3	1.6	55.35		166.83		0.04	20	4	10.5					3.9	KRSC	
303	2005	5	2	22	50	16.3	0.9	52.18		154.75		0.20	570	10	9.4					3.2	KRSC	
304	2005	5	3	13	19	7.5	0.9	55.63		162.22		0.02	84	3	9.1					3.0	KRSC	
305	2005	5	3	14	35	50.9	0.4	52.63		159.71		0.01	30	4	8.7					2.7	KRSC	
306	2005	5	3	23	51	0.4	1.1	54.84		165.78		0.04	23	7	9.2					3.1	KRSC	
307	2005	5	4	15	43	22.1	0.2	55.12		162.19		0.02	26	5	8.5					2.6	KRSC	
308	2005	5	4	17	0	42.1	1.1	52.10		160.85		0.05	13	5	10.5					3.9	KRSC	
309	2005	5	5	5	54	29.1	1.0	55.04		160.04		0.03	0	1	8.8					2.8	KRSC	
310	2005	5	5	20	44	3.0	1.0	51.49		157.46		0.05	115	4	10.5					3.9	KRSC	
311	2005	5	6	1	20	31.2	1.7	49.92		156.13		0.06	14	7	9.5					3.3	KRSC	
312	2005	5	6	14	29	31.8	0.3	54.46		161.71		0.02	39	2	9.9					3.5	KRSC	
313	2005	5	7	2	8	37.8	0.2	54.08		160.00		0.03	102	2	9.0					2.9	KRSC	
314	2005	5	7	11	15	34.1	0.1	55.89		160.16		0.05	262	2	8.8					2.8	KRSC	
315	2005	5	7	12	9	16.7	0.7	55.42		166.67		0.03	27	3	10.3					3.8	KRSC	18
316	2005	5	7	15	25	53.1	0.7	54.81		162.27		0.02	23	3	9.7					3.4	KRSC	
317	2005	5	7	15	35	2.8	0.7	54.81		162.42		0.03	18	2	8.9					2.9	KRSC	
318	2005	5	8	6	30	4.7	0.8	54.96		163.77		0.03	40	6	8.8					2.8	KRSC	
319	2005	5	8	16	53	25.6	0.3	54.62		159.50		0.04	183	2	8.6					2.7	KRSC	
320	2005	5	8	18	39	28.0	0.6	51.98		157.85		0.05	109	3	8.6					2.7	KRSC	
321	2005	5	8	18	41	18.9	0.8	55.40		166.49		0.04	23	3	8.7					2.7	KRSC	
322	2005	5	9	10	55	12.0	0.4	55.69		160.44		0.01	9	1	10.1					3.7	KRSC	
323	2005	5	9	16	36	15.7	0.6	53.37		160.50		0.02	37	4	8.9					2.9	KRSC	
324	2005	5	9	22	15	9.3	2.8	52.88		154.25		0.16	561	10	10.9					4.2	KRSC	
325	2005	5	10	4	15	41.0	1.2	51.98		159.28		0.02	33	5	10.5					3.9	KRSC	
326	2005	5	10	19	39	19.4	1.1	55.37		166.59		0.05	21	3	9.6					3.3	KRSC	
327	2005	5	10	22	15	52.5	0.3	53.03		159.92		0.02	39	2	9.2					3.1	KRSC	
328	2005	5	11	0	1	17.3	0.9	52.67		159.56		0.02	15	3	8.6					2.7	KRSC	
329	2005	5	11	12	1	6.0	1.5	52.59		159.64		0.01	28	3	9.0					2.9	KRSC	
330	2005	5	11	13	42	18.2	1.1	55.83		163.13		0.03	8	3	10.5					3.9	KRSC	
331	2005	5	11	17	29	37.7	1.2	55.83		163.13		0.03	11	3	9.6					3.3	KRSC	
332	2005	5	11	17	32	13.3	1.4	55.82		163.14		0.03	4	2	10.0					3.6	KRSC	
333	2005	5	11	17	38	0.5	1.2	55.83		163.15		0.03	7	3	11.3					4.5	KRSC	19
334	2005	5	11	18	55	18.0	0.7	55.86		163.17		0.03	11	3	9.0					2.9	KRSC	
335	2005	5	11	20	58	4.5	1.1	55.84		163.14		0.03	7	3	9.2					3.1	KRSC	
336	2005	5	11	22	44	51.5	0.9	55.82		163.14		0.03	9	3	9.2					3.1	KRSC	
337	2005	5	11	23	13	25.2	1.0	55.92		163.29		0.05	23	8	8.6					2.7	KRSC	
338	2005	5	12	11	0	23.2	0.8	55.81		163.12		0.03	10	3	10.0					3.6	KRSC	
339	2005	5	12	11	20	18.5	0.9	55.89		163.29		0.03	21	6	8.7					2.7	KRSC	
340	2005	5	12	12	27	26.8	1.1	55.82		163.11		0.03	7	3	9.2					3.1	KRSC	
341	2005	5	12	15	41	5.5	1.1	55.00		162.35		0.03	30	5	8.5					2.6	KRSC	
342	2005	5	12	21	33	8.8	1.4	51.07		158.23		0.05	67	11	10.3					3.8	KRSC	
343	2005	5	13	2	58	28.1	1.4	50.96		158.50		0.05	35	12	9.2					3.1	KRSC	
344	2005	5	14	8	7	31.2	1.3	55.19		165.49		0.03	35	7	10.9					4.2	KRSC	20
345	2005	5	14	12	46	37.9	0.6	49.20		156.66		0.08	59	45	9.5					3.3	KRSC	
346	2005	5	15	0	42	22.0	1.3	54.79		162.37		0.02	21	3	8.8					2.8	KRSC	
347	2005	5	15	1	46	48.9	0.8	52.51		159.14		0.02	46	5	9.3					3.1	KRSC	
348	2005	5	15	22	58	34.7	1.6	53.24		161.60		0.03	44	28	9.6					3.3	KRSC	
349	2005	5	16	3	30	53.0	1.3	56.02		163.75		0.04	2	3	9.2					3.1	KRSC	
350	2005	5	16	14	22	16.8	1.4	51.43		159.88		0.04	32	10	9.7					3.4	KRSC	

<sup>17</sup> Усть-Камчатск – 3–4 балла; Крутоберегово – 2–3 балла; Никольское – 2 балла.

<sup>18</sup> Никольское – 3–4 балла.

<sup>19</sup> Усть-Камчатск – 2 балла.

<sup>20</sup> Никольское – 3 балла.

№	Дата,			Время, $t_0$ ,			$\delta t_0$ , с	Гипоцентр						$K_S$	$K_C$	$K_P$	Магнитуды				Код сети	I
	год	м	д	ч	мин	с		$\varphi, ^\circ N$	$\delta\varphi, ^\circ$	$\lambda, ^\circ E$	$\delta\lambda, ^\circ$	$\delta, ^\circ$	$h$ , км				$\delta h$ , км	MSH	MS	MPSP		
351	2005	5	16	22	58	28.5	2.2	50.62		156.31		0.09	110	5	8.6					2.7	KRSC	
352	2005	5	17	7	0	28.4	1.1	53.34		160.47		0.02	38	4	8.7					2.7	KRSC	
353	2005	5	18	11	10	27.7	1.0	53.23		161.65		0.04	29	8	9.4					3.2	KRSC	
354	2005	5	18	14	2	46.1	0.7	53.10		159.15		0.03	104	2	8.5					2.6	KRSC	
355	2005	5	18	19	16	44.5	0.4	56.15		163.36		0.05	0	3	8.6					2.7	KRSC	
356	2005	5	18	20	27	54.9	1.2	53.57		160.69		0.02	34	4	9.5					3.3	KRSC	
357	2005	5	19	16	16	59.5	1.3	55.60		166.07		0.05	36	12	10.1					3.7	KRSC	
358	2005	5	20	9	22	33.1	0.7	49.65		157.59		0.05	40	39	9.0					2.9	KRSC	
359	2005	5	20	13	55	36.5	1.0	50.39		156.72		0.07	11	8	8.8					2.8	KRSC	
360	2005	5	20	15	57	0.8	1.4	51.43		156.33		0.11	212	4	8.5					2.6	KRSC	
361	2005	5	20	16	58	19.7	1.4	51.97		159.35		0.02	23	5	8.8					2.8	KRSC	
362	2005	5	20	17	9	12.3	1.5	51.94		159.24		0.02	32	5	10.0					3.6	KRSC	
363	2005	5	20	17	55	23.3	0.8	53.73		160.65		0.03	34	5	9.9					3.5	KRSC	
364	2005	5	21	10	42	28.7	1.3	55.11		162.20		0.02	40	18	8.8					2.8	KRSC	
365	2005	5	21	12	58	29.0	1.4	49.94		156.43		0.10	102	13	8.8					2.8	KRSC	
366	2005	5	22	3	2	54.3	1.1	54.66		161.37		0.02	22	4	9.1					3.0	KRSC	
367	2005	5	22	4	35	28.2	1.1	49.62		156.43		0.05	33	13	9.2					3.1	KRSC	
368	2005	5	22	6	44	46.5	0.9	51.18		159.83		0.04	42	38	8.9					2.9	KRSC	
369	2005	5	22	9	57	55.1	1.4	51.11		160.79		0.04	40	9	8.8					2.8	KRSC	
370	2005	5	22	14	5	42.7	1.3	53.64		160.96		0.02	40	12	10.5					3.9	KRSC	
371	2005	5	22	18	5	54.5	1.4	52.41		159.65		0.02	19	2	9.0					2.9	KRSC	
372	2005	5	23	4	45	14.1	1.4	52.07		159.72		0.03	22	6	8.6					2.7	KRSC	
373	2005	5	23	12	24	46.4	1.3	49.11		156.69		0.06	34	10	8.7					2.7	KRSC	
374	2005	5	23	12	51	18.0	0.8	52.65		159.65		0.01	38	3	10.7					4.1	KRSC	
375	2005	5	23	22	50	43.0	2.3	52.39		153.72		0.12	577	7	9.7					3.4	KRSC	
376	2005	5	24	15	12	24.0	1.7	51.69		159.10		0.03	31	6	8.6					2.7	KRSC	
377	2005	5	25	12	17	34.2	1.0	49.57		156.45		0.09	41	84	8.6					2.7	KRSC	
378	2005	5	25	14	36	26.8	1.0	52.87		157.30		0.09	297	3	8.6					2.7	KRSC	
379	2005	5	26	20	19	13.8	1.6	55.40		162.37		0.03	30	5	8.7					2.7	KRSC	
380	2005	5	27	9	33	53.9	1.4	53.33		160.46		0.02	36	4	8.6					2.7	KRSC	
381	2005	5	27	11	18	3.8	1.2	55.72		160.82		0.03	170	2	8.8					2.8	KRSC	
382	2005	5	28	1	31	6.9	1.7	51.44		159.78		0.03	34	6	11.8					4.8	KRSC	
383	2005	5	28	1	56	40.2	0.8	51.45		159.72		0.05	40	50	10.4					3.9	KRSC	
384	2005	5	28	2	16	36.0	1.3	51.38		159.62		0.04	32	9	9.2					3.1	KRSC	
385	2005	5	28	5	40	8.3	1.3	51.43		159.43		0.04	3	4	8.9					2.9	KRSC	
386	2005	5	28	14	21	14.6	1.0	51.11		159.54		0.05	47	40	8.7					2.7	KRSC	
387	2005	5	28	17	58	47.3	1.9	55.67		166.09		0.03	38	9	9.2					3.1	KRSC	
388	2005	5	28	18	0	56.1	2.4	55.71		166.23		0.05	40	12	8.9					2.9	KRSC	
389	2005	5	28	19	38	53.9	2.0	53.28		169.83		0.14	22	16	9.6					3.3	KRSC	
390	2005	5	29	1	48	16.2	1.8	54.28		168.50		0.05	40	28	9.4					3.2	KRSC	
391	2005	5	29	6	5	55.4	1.6	52.62		159.69		0.01	30	3	10.1					3.7	KRSC	
392	2005	5	29	6	51	35.0	1.9	51.93		153.72		0.14	636	8	9.3					3.1	KRSC	
393	2005	5	30	14	21	5.1	1.4	55.83		165.15		0.02	40	6	9.1					3.0	KRSC	
394	2005	5	31	8	23	9.2	0.9	53.69		160.69		0.02	35	4	8.6					2.7	KRSC	
395	2005	6	1	17	30	8.5	0.4	54.27		158.62		0.06	259	2	9.1					3.0	KRSC	
396	2005	6	1	18	7	25.2	0.9	49.46		156.89		0.17	40	32	9.4					3.2	KRSC	
397	2005	6	2	17	24	19.0	1.3	52.44		156.67		0.08	272	3	8.7					2.7	KRSC	
398	2005	6	3	3	19	2.8	1.5	52.90		160.10		0.01	34	2	10.1					3.7	KRSC	
399	2005	6	3	11	48	6.9	1.1	55.21		159.50		0.02	4	1	8.9					2.9	KRSC	
400	2005	6	4	3	23	0.2	1.3	55.47		166.41		0.02	21	2	10.4					3.9	KRSC	
401	2005	6	4	9	58	50.0	0.4	49.79		156.87		0.22	36	52	8.5					2.6	KRSC	
402	2005	6	5	13	33	50.0	1.3	49.01		156.36		0.20	61	28	8.7					2.7	KRSC	
403	2005	6	6	3	21	33.9	1.2	53.23		160.16		0.02	44	2	9.2					3.1	KRSC	
404	2005	6	6	22	37	18.5	1.0	50.49		157.23		0.03	39	7	12.2					5.1	KRSC	<sup>21</sup>
405	2005	6	7	22	0	39.9	0.5	52.65		159.65		0.01	31	4	9.0					2.9	KRSC	
406	2005	6	8	0	35	46.9	0.7	54.62		160.92		0.02	95	3	9.2					3.1	KRSC	
407	2005	6	9	11	30	41.0	1.3	50.51		157.21		0.03	40	7	11.3					4.5	KRSC	<sup>22</sup>
408	2005	6	11	6	44	57.2	1.5	53.61		168.69		0.04	50	19	9.6					3.3	KRSC	
409	2005	6	12	4	13	14.7	0.8	52.85		160.28		0.02	32	3	8.7					2.7	KRSC	
410	2005	6	12	9	0	25.5	0.8	55.53		162.03		0.02	74	5	8.8					2.8	KRSC	
411	2005	6	12	16	57	6.7	1.3	53.75		160.26		0.03	95	3	8.5					2.6	KRSC	

<sup>21</sup> Северо-Курильск – 4 балла; Институт – 2–3 балла.

<sup>22</sup> Северо-Курильск – 2–3 балла; Озерновский, Паужетка – 2 балла.

№	Дата,			Время, $t_0$ ,			$\delta t_0$ , с	Гипоцентр						$K_S$	$K_C$	$K_P$	Магнитуды				Код сети	I
	год	м	д	ч	мин	с		$\varphi$ , °N	$\delta\varphi$ , °	$\lambda$ , °E	$\delta\lambda$ , °	$\delta$ , °	$h$ , км				$\delta h$ , км	MSH	MS	MPSP		
412	2005	6	12	22	21	13.3	0.9	54.80		161.94		0.03	18	2	12.4					5.2	KRSC	23
413	2005	6	12	22	24	34.6	0.6	54.76		161.94		0.02	21	3	10.0					3.6	KRSC	
414	2005	6	13	0	28	35.8	0.6	54.78		161.89		0.03	18	2	8.5					2.6	KRSC	
415	2005	6	13	9	31	0.9	0.4	50.99		158.07		0.05	40	33	9.1					3.0	KRSC	
416	2005	6	13	14	3	38.2	0.7	49.59		156.66		0.26	20	25	8.7					2.7	KRSC	
417	2005	6	14	13	30	50.7	0.6	52.15		159.21		0.02	40	4	9.2					3.1	KRSC	
418	2005	6	15	16	51	37.9	1.3	54.21		161.47		0.03	26	5	9.2					3.1	KRSC	
419	2005	6	15	20	25	59.9	0.8	55.00		162.73		0.03	17	2	9.5					3.3	KRSC	
420	2005	6	18	3	36	12.8	0.7	53.69		160.72		0.02	35	4	9.6					3.3	KRSC	
421	2005	6	18	4	25	28.5	0.8	55.12		162.39		0.02	35	4	12.6					5.3	KRSC	
422	2005	6	18	4	33	48.5	0.6	55.09		162.36		0.03	21	5	8.5					2.6	KRSC	
423	2005	6	18	10	25	24.7	0.5	54.77		161.91		0.02	21	3	9.2					3.1	KRSC	
424	2005	6	19	11	37	47.9	0.4	55.35		160.33		0.04	177	2	8.5					2.6	KRSC	
425	2005	6	19	19	2	28.4	0.7	53.61		160.71		0.02	40	9	9.4					3.2	KRSC	
426	2005	6	20	6	14	1.1	0.4	52.07		157.98		0.05	150	3	8.7					2.7	KRSC	
427	2005	6	20	8	17	11.6	0.5	49.10		156.65		0.12	129	20	8.5					2.6	KRSC	
428	2005	6	20	18	48	39.0	0.9	50.84		157.52		0.04	40	12	11.2					4.4	KRSC	
429	2005	6	21	1	42	17.3	0.6	53.00		158.68		0.04	134	2	8.7					2.7	KRSC	
430	2005	6	21	6	11	31.6	0.5	55.35		162.47		0.04	30	7	8.9					2.9	KRSC	
431	2005	6	21	10	58	7.3	0.2	56.21		162.79		0.04	10	2	8.7					2.7	KRSC	
432	2005	6	22	2	53	8.7	0.3	55.56		161.02		0.03	160	2	8.6					2.7	KRSC	
433	2005	6	22	5	16	52.8	0.8	55.09		162.38		0.03	23	5	9.4					3.2	KRSC	
434	2005	6	22	22	15	59.3	0.4	56.03		160.88		0.04	163	2	8.6					2.7	KRSC	
435	2005	6	23	23	35	43.3	0.8	49.74		157.10		0.08	69	31	8.8					2.8	KRSC	
436	2005	6	24	2	23	43.0	0.8	55.87		163.60		0.02	16	2	9.9					3.5	KRSC	
437	2005	6	24	16	36	44.6	0.5	55.84		163.49		0.03	11	3	8.6					2.7	KRSC	
438	2005	6	25	17	40	18.7	0.8	53.37		163.12		0.04	20	8	9.8					3.5	KRSC	
439	2005	6	26	0	57	23.6	0.4	49.64		156.00		0.17	144	23	8.5					2.6	KRSC	
440	2005	6	26	20	29	17.4	0.5	50.43		155.04		0.11	207	4	8.9					2.9	KRSC	
441	2005	6	26	23	2	20.7	0.4	54.83		162.28		0.02	27	3	8.9					2.9	KRSC	
442	2005	6	28	6	28	40.5	1.2	50.42		156.92		0.06	19	7	10.6					4.0	KRSC	
443	2005	6	28	8	20	34.7	0.6	52.56		159.69		0.01	27	4	8.8					2.8	KRSC	
444	2005	6	28	18	8	59.5	0.6	55.71		161.23		0.03	100	2	9.6					3.3	KRSC	
445	2005	6	28	20	15	37.3	0.5	56.15		160.79		0.04	175	2	9.3					3.1	KRSC	
446	2005	6	28	22	49	18.3	0.4	56.15		160.81		0.04	176	2	8.6					2.7	KRSC	
447	2005	6	30	7	41	35.8	0.3	53.70		160.97		0.03	32	6	9.0					2.9	KRSC	
448	2005	7	1	2	46	21.7	0.7	49.95		156.15		0.06	79	10	10.5					3.9	KRSC	
449	2005	7	1	5	40	9.3	0.7	53.29		161.13		0.03	36	6	9.7					3.4	KRSC	
450	2005	7	1	17	30	7.0	2.0	49.59		156.05		0.12	24	33	8.6					2.7	KRSC	
451	2005	7	2	8	44	57.8	1.0	55.10		165.84		0.03	22	3	9.2					3.1	KRSC	24
452	2005	7	2	12	15	12.8	0.1	53.14		169.59		0.07	35	19	9.1					3.0	KRSC	
453	2005	7	2	18	14	58.1	0.8	52.03		153.46		0.20	592	11	9.0					2.9	KRSC	
454	2005	7	3	15	57	15.6	0.5	55.54		160.81		0.03	152	2	9.0					2.9	KRSC	
455	2005	7	3	19	28	3.3	0.3	53.21		157.99		0.04	179	2	10.9					4.2	KRSC	
456	2005	7	4	20	28	8.9	0.3	52.83		159.68		0.02	45	4	8.5					2.6	KRSC	
457	2005	7	4	23	0	35.4	0.4	52.69		159.61		0.01	33	4	8.6					2.7	KRSC	
458	2005	7	5	1	51	9.6	0.4	49.03	0.25	155.27	0.46		91	27		11.9		5.7	4.3	5.8	5.4	SKHL
459	2005	7	5	10	58	7.7	0.5	54.35		161.55		0.02	36	3	10.5					3.9	KRSC	
460	2005	7	5	19	0	51.2	0.4	54.71		162.44		0.02	33	3	8.9					2.9	KRSC	
461	2005	7	5	20	49	59.3	0.5	55.30		160.83		0.03	135	2	10.4					3.9	KRSC	
462	2005	7	6	17	58	35.4	2.4	52.99		162.76		0.03	42	36	12.6					5.3	KRSC	25
463	2005	7	7	2	17	4.9	0.6	56.02		164.58		0.02	40	13	13.0					5.6	KRSC	
464	2005	7	7	9	30	27.7	0.8	55.72		162.22		0.02	43	6	8.6					2.7	KRSC	26
465	2005	7	7	13	58	27.1	0.9	56.07		164.56		0.03	28	4	8.9					2.9	KRSC	
466	2005	7	7	16	42	31.4	0.9	56.07		164.76		0.03	17	3	8.5					2.6	KRSC	
467	2005	7	7	21	44	53.2	0.9	55.27		162.51		0.02	15	2	10.1					3.7	KRSC	
468	2005	7	7	22	42	3.2	0.9	55.28		162.45		0.02	18	2	8.8					2.8	KRSC	
469	2005	7	8	1	27	46.7	1.6	53.20		170.48		0.08	32	10	11.4					4.5	KRSC	
470	2005	7	8	3	49	26.7	0.8	55.29		162.44		0.03	30	5	8.7					2.7	KRSC	

<sup>23</sup> Маяк «Кроноцкий» – 5 баллов; ГМС «Кроноки» – 3–4 балла; Усть-Камчатск, Ключи – 2 балла.

<sup>24</sup> Никольское – 2–3 балла.

<sup>25</sup> Институт – 2 балла.

<sup>26</sup> Никольское – 2 балла.



№	Дата,			Время, $t_0$ ,			$\delta t_0$ , с	Гипоцентр						$K_S$	$K_C$	$K_P$	Магнитуды				Код сети	I	
	год	м	д	ч	мин	с		$\varphi, ^\circ N$	$\delta\varphi, ^\circ$	$\lambda, ^\circ E$	$\delta\lambda, ^\circ$	$\delta, ^\circ$	$h$ , км				$\delta h$ , км	MSH	MS	MPSP			M
471	2005	7	9	2	14	56.3	0.7	55.24		162.70		0.02	46	11	10.4						3.9	KRSC	
472	2005	7	9	5	22	16.7	1.1	52.51		160.82		0.03	15	3	8.9						2.9	KRSC	
473	2005	7	9	5	34	6.4	0.8	49.09		153.21		0.22	370	9	9.1						3.0	KRSC	
474	2005	7	9	17	28	35.0	0.4	53.13		160.24		0.02	37	2	8.5						2.6	KRSC	
475	2005	7	9	17	29	30.9	0.7	54.46		161.96		0.01	35	2	10.0						3.6	KRSC	
476	2005	7	9	21	50	37.1	0.9	50.63		157.42		0.03	32	8	8.7						2.7	KRSC	
477	2005	7	10	4	46	58.8	1.4	51.07		157.49		0.05	112	5	11.0						4.3	KRSC	
478	2005	7	10	7	37	21.6	1.2	50.02		156.07		0.08	101	7	10.1						3.7	KRSC	
479	2005	7	10	12	17	1.8	1.6	49.49	0.05	153.30	0.08		33					4.8		4.0	OBN		
480	2005	7	10	22	12	35.1	1.3	55.24		166.86		0.03	27	2	10.4						3.9	KRSC	
481	2005	7	10	22	39	31.7	1.0	55.28		166.91		0.03	31	2	12.4						5.2	KRSC	27
482	2005	7	11	1	9	16.1	0.7	55.20		166.92		0.04	23	3	9.6						3.3	KRSC	
483	2005	7	11	2	37	41.6	0.6	52.93		160.43		0.02	35	3	10.7						4.1	KRSC	
484	2005	7	11	9	3	32.0	0.3	49.04		155.65		0.13	84	17	9.7						3.4	KRSC	
485	2005	7	11	15	39	15.8	0.3	50.90		157.99		0.04	46	21	9.9						3.5	KRSC	
486	2005	7	12	4	31	24.7	1.3	52.10		171.86		0.32	1	43	10.3						3.8	KRSC	
487	2005	7	14	5	41	11.6	0.5	54.42		161.96		0.02	32	2	8.8						2.8	KRSC	
488	2005	7	14	7	17	14.2	0.4	49.57		156.69		0.09	32	23	9.6						3.3	KRSC	
489	2005	7	14	9	27	59.4	0.2	49.41		156.43		0.07	59	30	9.2						3.1	KRSC	
490	2005	7	15	23	57	59.1	0.6	50.15		156.92		0.04	26	9	9.0						2.9	KRSC	
491	2005	7	16	12	2	39.8	1.7	51.36		159.92		0.04	40	43	9.0						2.9	KRSC	
492	2005	7	16	16	37	7.8	0.5	53.80		161.84		0.03	15	3	9.7						3.4	KRSC	
493	2005	7	17	5	31	50.2	0.5	53.72		166.77		0.06	41	46	9.3						3.1	KRSC	
494	2005	7	17	6	8	10.9	0.6	49.94		156.27		0.06	0	8	9.1						3.0	KRSC	
495	2005	7	17	13	23	20.1	0.2	53.16		158.29		0.05	210	2	9.1						3.0	KRSC	
496	2005	7	17	20	50	24.7	0.9	55.93		163.67		0.02	16	2	9.7						3.4	KRSC	
497	2005	7	18	2	54	15.0	0.7	56.03		164.80		0.03	37	6	9.5						3.3	KRSC	
498	2005	7	18	4	47	37.4	0.4	49.48		154.10		0.22	218	10	8.6						2.7	KRSC	
499	2005	7	18	14	57	4.5	0.5	49.16		157.31		0.08	29	16	8.5						2.6	KRSC	
500	2005	7	19	1	9	59.1	0.9	49.42		154.82		0.12	163	10	9.5						3.3	KRSC	
501	2005	7	19	1	26	57.0	0.3	50.40		155.56		0.15	127	8	8.7						2.7	KRSC	
502	2005	7	19	14	25	1.3	0.6	52.03		157.52		0.05	145	2	8.5						2.6	KRSC	
503	2005	7	19	15	40	33.5	0.7	56.09		164.65		0.02	23	3	10.2						3.7	KRSC	
504	2005	7	19	16	45	51.4	0.8	50.30		157.05		0.05	62	10	9.6						3.3	KRSC	
505	2005	7	20	5	5	58.7	0.7	52.94		160.39		0.01	35	2	10.9						4.2	KRSC	
506	2005	7	20	5	10	37.6	0.5	49.49		156.64		0.08	54	45	9.0						2.9	KRSC	
507	2005	7	20	13	51	12.4	0.4	55.11		162.35		0.03	28	5	8.8						2.8	KRSC	
508	2005	7	20	21	25	46.0	0.8	53.55		163.44		0.04	45	38	8.6						2.7	KRSC	
509	2005	7	21	7	46	37.3	0.8	53.29		163.39		0.03	42	42	9.5						3.3	KRSC	
510	2005	7	21	8	46	30.1	0.6	55.29		159.93		0.01	2	1	9.1						3.0	KRSC	
511	2005	7	21	14	57	23.9	1.1	55.12		162.37		0.02	24	3	10.2						3.7	KRSC	
512	2005	7	23	7	41	30.5	1.4	51.87		158.52		0.03	45	7	11.2						4.4	KRSC	28
513	2005	7	23	10	3	15.3	0.8	55.15		162.38		0.02	42	9	8.6						2.7	KRSC	
514	2005	7	23	23	23	48.4	0.7	53.25		160.12		0.02	45	2	10.5						3.9	KRSC	
515	2005	7	24	13	53	44.1	0.4	55.73		162.33		0.02	48	7	8.8						2.8	KRSC	
516	2005	7	25	1	7	27.5	1.4	51.11		157.19		0.07	109	6	8.7						2.7	KRSC	
517	2005	7	26	12	11	47.2	0.8	52.77		160.24		0.01	28	3	11.2						4.4	KRSC	29
518	2005	7	26	12	17	14.6	0.8	52.78		160.22		0.01	29	3	13.3						5.8	KRSC	30
519	2005	7	26	12	27	24.4	0.6	52.85		160.23		0.01	30	2	9.8						3.5	KRSC	
520	2005	7	26	16	14	40.4	0.9	54.34		168.23		0.32	18	38	8.7						2.7	KRSC	
521	2005	7	27	10	7	48.0	1.1	53.28		169.79		0.12	32	15	9.9						3.5	KRSC	
522	2005	7	27	10	40	23.3	1.2	49.67		155.95		0.11	12	12	8.5						2.6	KRSC	
523	2005	7	28	8	13	26.4	0.6	56.14		164.85		0.02	58	15	9.8						3.5	KRSC	
524	2005	7	28	9	18	10.2	0.9	54.34		168.46		0.13	20	16	9.2						3.1	KRSC	
525	2005	7	28	9	30	47.8	1.0	55.57		163.28		0.03	13	2	10.4						3.9	KRSC	
526	2005	7	29	0	30	7.0	1.1	54.93		165.49		0.03	40	7	10.6						4.0	KRSC	
527	2005	7	29	12	38	50.3	0.7	53.24		160.13		0.02	43	2	8.9						2.9	KRSC	
528	2005	7	29	13	20	47.6	0.7	50.49		157.13		0.03	32	6	9.4						3.2	KRSC	
529	2005	7	29	22	52	56.6	0.8	53.19		160.17		0.01	47	3	10.8						4.1	KRSC	

<sup>27</sup> Никольское – 2 балла.

<sup>28</sup> Маяк «Круглый» – 4 балла.

<sup>29</sup> Мыс Шипунский – 3–4 балла; ГМС «Семячки» – 2 балла.

<sup>30</sup> ГМС «Семячки», мыс Шипунский – 4 балла; Петропавловск, Институт, р. Карымшина (стационарный ПКН) – 3–4 балла; Приморский – 3 балла.

№	Дата,			Время, $t_0$ ,			$\delta t_0$ , с	Гипоцентр						$K_S$	$K_C$	$K_P$	Магнитуды				Код сети	I	
	год	м	д	ч	мин	с		$\varphi, ^\circ N$	$\delta\varphi, ^\circ$	$\lambda, ^\circ E$	$\delta\lambda, ^\circ$	$\delta, ^\circ$	$h$ , км				$\delta h$ , км	MSH	MS	MPSP			M
530	2005	7	29	23	59	43.4	0.4	52.85		159.20		0.03	93	2	8.6						2.7	KRSC	
531	2005	7	30	21	25	2.2	0.6	56.47		161.53		0.02	96	2	9.0						2.9	KRSC	
532	2005	7	30	23	59	53.8	0.8	55.62		162.84		0.02	54	9	9.1						3.0	KRSC	
533	2005	7	31	8	3	27.8	1.2	50.89		157.42		0.05	61	11	8.7						2.7	KRSC	
534	2005	7	31	20	57	47.1	0.5	55.48		161.11		0.03	154	2	8.5						2.6	KRSC	
535	2005	8	1	2	19	10.7	0.6	52.87		160.38		0.01	26	2	10.2						3.7	KRSC	
536	2005	8	1	6	1	37.8	1.0	52.82		160.21		0.01	26	3	8.7						2.7	KRSC	
537	2005	8	3	5	54	47.3	0.8	55.17		162.37		0.02	64	5	9.0						2.9	KRSC	
538	2005	8	4	13	5	15.8	1.4	55.01		162.87		0.03	11	2	10.4						3.9	KRSC	
539	2005	8	4	16	47	39.6	0.9	55.09		165.35		0.03	36	8	9.6						3.3	KRSC	
540	2005	8	4	17	38	27.3	1.0	52.82		160.24		0.01	29	2	10.8						4.1	KRSC	<sup>31</sup>
541	2005	8	4	18	44	52.8	1.2	52.51		156.54		0.06	296	3	9.7						3.4	KRSC	
542	2005	8	5	0	11	43.5	1.1	55.02		162.86		0.03	19	2	9.5						3.3	KRSC	
543	2005	8	5	0	28	44.4	1.2	55.00		162.92		0.03	11	2	9.4						3.2	KRSC	
544	2005	8	5	2	3	56.7	1.0	54.99		163.01		0.04	14	3	8.5						2.6	KRSC	
545	2005	8	5	5	47	16.0	1.0	55.00		163.02		0.03	8	3	9.7						3.4	KRSC	
546	2005	8	5	5	49	7.9	0.9	55.01		162.98		0.03	11	2	9.4						3.2	KRSC	
547	2005	8	6	2	47	54.1	1.3	54.98		163.16		0.03	34	5	8.8						2.8	KRSC	
548	2005	8	7	10	32	6.8	0.7	54.98		163.40		0.06	37	14	8.5						2.6	KRSC	
549	2005	8	7	12	10	27.9	1.8	55.00		163.20		0.03	26	5	9.4						3.2	KRSC	
550	2005	8	7	14	26	33.3	0.9	54.57		161.79		0.02	38	2	8.7						2.7	KRSC	
551	2005	8	7	15	20	2.3	2.2	50.11		156.36		0.05	5	6	8.5						2.6	KRSC	
552	2005	8	7	23	8	42.0	1.9	50.11		156.35		0.05	0	6	8.9						2.9	KRSC	
553	2005	8	8	22	41	48.7	1.2	52.06		160.82		0.05	22	12	9.6						3.3	KRSC	
554	2005	8	10	1	29	1.2	0.8	54.47		161.63		0.02	32	2	8.8						2.8	KRSC	
555	2005	8	10	23	27	5.7	0.7	55.92		164.56		0.04	18	3	8.6						2.7	KRSC	
556	2005	8	11	4	7	15.4	0.2	54.59		161.67		0.02	50	2	8.9						2.9	KRSC	
557	2005	8	11	7	43	54.3	1.3	49.25		155.83		0.18	40	81	8.5						2.6	KRSC	
558	2005	8	12	6	13	24.7	0.0	54.52		168.86		0.14	49	40	8.7						2.7	KRSC	
559	2005	8	12	9	14	3.8	0.7	54.23		168.71		0.05	41	24	11.4						4.5	KRSC	
560	2005	8	12	9	57	2.2	0.6	54.55		168.76		0.09	62	24	8.6						2.7	KRSC	
561	2005	8	12	11	8	51.3	1.0	54.22		168.81		0.05	40	25	11.4						4.5	KRSC	
562	2005	8	12	11	17	59.6	1.6	54.11		168.80		0.05	40	12	8.7						2.7	KRSC	
563	2005	8	12	12	15	33.0	0.4	54.33		168.59		0.20	20	24	8.5						2.6	KRSC	
564	2005	8	12	12	33	46.1	1.2	54.38		168.57		0.14	19	16	9.3						3.1	KRSC	
565	2005	8	12	12	51	52.9	1.1	54.14		168.67		0.05	40	11	9.0						2.9	KRSC	
566	2005	8	12	16	31	14.7	1.5	54.22		168.62		0.12	17	14	10.0						3.6	KRSC	
567	2005	8	12	23	21	0.4	0.4	50.57		159.80		0.05	44	41	8.7						2.7	KRSC	
568	2005	8	13	16	48	38.2	0.5	54.40		168.51		0.05	40	12	8.6						2.7	KRSC	
569	2005	8	13	19	39	7.8	0.8	54.37		169.00		0.06	40	13	9.7						3.4	KRSC	
570	2005	8	14	9	4	3.5	1.9	54.61		169.04		0.15	63	36	8.9						2.9	KRSC	
571	2005	8	14	11	26	47.7	0.8	54.32		168.73		0.15	19	19	9.1						3.0	KRSC	
572	2005	8	14	13	31	21.6	0.8	53.23		160.50		0.02	36	3	10.3						3.8	KRSC	
573	2005	8	14	23	28	11.7	1.9	54.17		168.94		0.04	40	10	10.1						3.7	KRSC	
574	2005	8	15	3	40	32.0	0.4	55.88		162.73		0.02	50	4	9.3						3.1	KRSC	
575	2005	8	18	21	21	33.2	0.4	55.16		163.54		0.03	1	2	9.7						3.4	KRSC	
576	2005	8	18	21	46	20.1	0.9	49.34		156.21		0.07	51	23	10.3						3.8	KRSC	
577	2005	8	18	23	36	41.5	0.2	53.08		158.79		0.04	122	1	8.7						2.7	KRSC	
578	2005	8	19	6	57	16.1	1.2	54.45		161.61		0.02	32	2	10.5						3.9	KRSC	
579	2005	8	19	15	25	2.5	0.5	50.40		157.03		0.09	18	9	8.5						2.6	KRSC	
580	2005	8	20	10	25	14.8	0.6	55.19		167.02		0.04	14	4	9.4						3.2	KRSC	
581	2005	8	21	3	4	58.9	1.6	55.13		166.90		0.04	19	3	8.6						2.7	KRSC	
582	2005	8	21	5	32	13.6	0.5	49.35		155.66		0.25	1	27	8.5						2.6	KRSC	
583	2005	8	21	9	54	7.2	1.3	50.44		156.83		0.06	10	7	10.0						3.6	KRSC	
584	2005	8	21	10	23	56.9	1.3	53.97		169.65		0.18	26	23	8.9						2.9	KRSC	
585	2005	8	22	15	21	15.7	1.4	55.80		166.01		0.03	65	6	9.6						3.3	KRSC	
586	2005	8	22	15	39	36.7	1.5	55.83		166.05		0.03	68	6	9.6						3.3	KRSC	
587	2005	8	23	8	36	40.8	1.5	53.46		168.93		0.07	27	10	11.0						4.3	KRSC	
588	2005	8	23	8	45	55.5	1.8	53.45		168.63		0.09	20	12	9.6						3.3	KRSC	
589	2005	8	23	9	3	32.2	1.1	53.14		169.09		0.07	35	20	8.6						2.7	KRSC	
590	2005	8	23	9	18	22.9	2.0	53.20		169.17		0.19	29	23	8.6						2.7	KRSC	
591	2005	8	23	9	54	59.5	1.3	55.88		166.01		0.03	63	6	10.5						3.9	KRSC	

<sup>31</sup> Петропавловск, Институт – 2 балла.

№	Дата,			Время, $t_0$ ,			$\delta t_0$ , с	Гипоцентр						$K_S$	$K_C$	$K_P$	Магнитуды				Код сети	I
	год	м	д	ч	мин	с		$\varphi, ^\circ N$	$\delta\varphi, ^\circ$	$\lambda, ^\circ E$	$\delta\lambda, ^\circ$	$\delta, ^\circ$	$h$ , км				$\delta h$ , км	MSH	MS	MPSP		
592	2005	8	23	10	25	0.0	1.4	55.87	166.07	0.03	64	6	9.1							3.0	KRSC	
593	2005	8	23	22	53	23.1	0.8	50.89	158.25	0.05	40	29	9.3							3.1	KRSC	
594	2005	8	24	16	35	42.0	1.2	50.91	160.46	0.07	18	8	8.8							2.8	KRSC	
595	2005	8	24	20	51	39.2	1.0	50.06	158.08	0.07	32	19	8.7							2.7	KRSC	
596	2005	8	25	10	25	51.8	1.2	56.11	163.29	0.04	0	3	9.4							3.2	KRSC	
597	2005	8	25	13	14	16.5	0.9	54.98	165.42	0.04	38	8	8.8							2.8	KRSC	
598	2005	8	25	15	35	25.7	1.4	55.01	165.44	0.03	40	6	11.9							4.9	KRSC	
599	2005	8	25	15	44	39.8	1.5	55.01	165.39	0.03	36	7	9.3							3.1	KRSC	
600	2005	8	25	15	55	21.8	1.0	55.00	165.38	0.04	36	8	9.0							2.9	KRSC	
601	2005	8	25	16	11	47.0	0.8	55.00	165.39	0.04	37	10	8.8							2.8	KRSC	
602	2005	8	25	23	19	26.3	0.8	54.93	162.52	0.02	23	4	9.6							3.3	KRSC	
603	2005	8	26	13	47	33.1	1.9	50.22	156.96	0.06	56	24	9.4							3.2	KRSC	
604	2005	8	26	16	39	33.6	1.1	53.48	161.02	0.03	26	5	10.3							3.8	KRSC	
605	2005	8	26	21	18	28.3	1.1	56.09	164.28	0.04	10	4	9.6							3.3	KRSC	
606	2005	8	27	4	3	13.9	0.7	52.01	158.97	0.02	6	2	9.6							3.3	KRSC	
607	2005	8	27	4	41	6.9	0.6	52.02	158.99	0.02	7	2	9.5							3.3	KRSC	
608	2005	8	28	11	0	46.2	0.7	53.31	160.49	0.02	26	5	9.0							2.9	KRSC	
609	2005	8	28	16	57	57.3	0.7	53.26	154.04	0.25	528	14	8.8							2.8	KRSC	
610	2005	8	29	4	57	11.1	0.5	52.18	158.75	0.03	67	4	9.2							3.1	KRSC	32
611	2005	8	29	8	59	49.1	0.8	50.47	160.09	0.05	42	48	8.5							2.6	KRSC	
612	2005	8	29	17	39	7.4	1.0	55.71	162.49	0.02	18	2	8.8							2.8	KRSC	
613	2005	8	29	17	39	37.5	1.8	55.70	162.24	0.03	2	2	8.6							2.7	KRSC	
614	2005	8	29	18	31	43.9	1.0	55.69	162.46	0.02	14	2	8.7							2.7	KRSC	
615	2005	8	29	23	15	4.5	0.9	52.74	160.12	0.01	22	3	10.1							3.7	KRSC	
616	2005	8	30	13	8	32.2	0.9	53.06	156.83	0.07	320	4	9.1							3.0	KRSC	
617	2005	8	30	23	49	29.6	0.8	53.31	160.53	0.02	36	4	9.1							3.0	KRSC	
618	2005	8	31	14	51	51.5	1.0	55.56	160.32	0.04	192	2	8.6							2.7	KRSC	
619	2005	9	1	1	40	5.2	1.1	52.02	158.71	0.03	47	7	9.0							2.9	KRSC	
620	2005	9	1	11	51	49.6	0.8	49.56	156.82	0.05	32	12	9.8							3.5	KRSC	
621	2005	9	1	14	8	13.1	0.4	52.62	159.92	0.02	56	7	9.0							2.9	KRSC	
622	2005	9	2	1	40	29.2	0.4	51.55	158.65	0.03	32	7	8.9							2.9	KRSC	
623	2005	9	2	3	27	52.1	1.2	50.37	156.89	0.09	5	9	8.5							2.6	KRSC	
624	2005	9	3	7	6	6.7	0.4	49.10	156.44	0.07	21	8	9.2							3.1	KRSC	
625	2005	9	3	15	38	1.3	0.3	49.72	155.31	0.22	2	14	8.8							2.8	KRSC	
626	2005	9	3	19	36	27.5	1.2	56.11	163.12	0.04	6	3	8.6							2.7	KRSC	
627	2005	9	3	23	28	34.9	1.0	56.33	161.61	0.02	85	2	9.6							3.3	KRSC	
628	2005	9	4	7	39	16.5	1.3	55.05	162.43	0.02	69	6	12.4							5.2	KRSC	33
629	2005	9	4	15	10	21.6	0.5	52.75	160.27	0.02	8	2	9.0							2.9	KRSC	
630	2005	9	4	16	42	26.4	0.6	50.90	158.00	0.04	42	19	9.9							3.5	KRSC	
631	2005	9	4	20	47	46.6	1.3	56.00	164.47	0.04	17	4	8.5							2.6	KRSC	
632	2005	9	5	22	10	34.2	1.6	49.49	156.77	0.06	32	11	9.3							3.1	KRSC	
633	2005	9	6	14	14	20.9	1.1	55.43	166.51	0.03	21	2	9.1							3.0	KRSC	
634	2005	9	7	18	48	18.0	0.9	56.12	164.64	0.03	15	2	9.6							3.3	KRSC	
635	2005	9	8	21	28	26.5	0.5	53.87	168.30	0.52	0	69	8.8							2.8	KRSC	
636	2005	9	9	11	42	48.6	1.0	50.56	156.96	0.05	84	5	11.3							4.5	KRSC	34
637	2005	9	10	10	4	8.1	0.6	53.67	160.66	0.02	28	4	10.7							4.1	KRSC	
638	2005	9	10	10	44	32.5	0.7	55.68	162.60	0.02	48	7	8.7							2.7	KRSC	
639	2005	9	11	4	37	41.7	0.9	56.31	162.75	0.02	1	2	8.9							2.9	KRSC	
640	2005	9	11	12	17	13.7	1.1	56.31	161.43	0.02	27	3	9.2							3.1	KRSC	
641	2005	9	11	18	59	25.4	1.5	55.29	162.92	0.02	20	4	10.0							3.6	KRSC	
642	2005	9	12	9	28	30.4	0.8	52.20	157.69	0.04	144	2	9.7							3.4	KRSC	
643	2005	9	12	10	0	48.7	1.9	50.29	156.93	0.04	30	8	10.2							3.7	KRSC	
644	2005	9	14	0	33	33.5	0.8	55.32	162.63	0.02	68	5	8.5							2.6	KRSC	
645	2005	9	15	0	6	25.6	1.7	50.82	158.02	0.03	40	6	10.8							4.1	KRSC	
646	2005	9	15	17	17	10.8	1.3	51.53	157.23	0.05	172	3	10.3							3.8	KRSC	
647	2005	9	15	18	50	33.2	2.1	53.73	169.01	0.09	57	40	8.5							2.6	KRSC	
648	2005	9	16	13	29	50.4	0.7	51.86	159.09	0.02	26	4	8.7							2.7	KRSC	
649	2005	9	18	19	9	56.5	0.3	55.56	162.33	0.02	78	4	8.5							2.6	KRSC	
650	2005	9	19	7	3	57.1	1.3	50.19	156.72	0.08	0	9	9.4							3.2	KRSC	
651	2005	9	20	7	46	33.7	0.4	54.90	163.17	0.02	41	15	9.9							3.5	KRSC	

<sup>32</sup> Маяк «Круглый» – 2 балла.

<sup>33</sup> Петропавловск – 2 балла.

<sup>34</sup> Северо-Курильск – 2 балла.

№	Дата,			Время, $t_0$ ,			$\delta t_0$ , с	Гипоцентр						$K_S$	$K_C$	$K_P$	Магнитуды				Код сети	I
	год	м	д	ч	мин	с		$\varphi$ , °N	$\delta\varphi$ , °	$\lambda$ , °E	$\delta\lambda$ , °	$\delta$ , °	h, км				$\delta h$ , км	MSH	MS	MPSP		
652	2005	9	21	8	37	15.2	0.7	49.91		155.56	0.10	132	7	9.1						3.0	KRSC	
653	2005	9	21	12	55	22.9	0.4	54.52		162.40	0.02	33	3	8.9						2.9	KRSC	
654	2005	9	21	13	16	34.3	0.5	49.66		159.44	0.07	40	18	9.2						3.1	KRSC	
655	2005	9	22	21	12	13.7	0.6	49.83		156.29	0.06	0	8	10.6						4.0	KRSC	
656	2005	9	22	22	16	29.6	0.9	49.73		156.16	0.07	20	19	8.8						2.8	KRSC	
657	2005	9	23	20	10	49.1	0.3	53.31		163.27	0.03	42	49	8.7						2.7	KRSC	
658	2005	9	24	0	19	25.3	3.8	49.82		155.14	0.14	183	7	9.4						3.2	KRSC	
659	2005	9	24	8	3	21.1	0.4	55.67		162.42	0.02	48	7	9.1						3.0	KRSC	
660	2005	9	24	17	58	48.5	0.4	55.43		163.16	0.03	5	2	9.1						3.0	KRSC	
661	2005	9	24	19	55	6.6	0.6	51.33		161.30	0.05	40	11	8.8						2.8	KRSC	
662	2005	9	25	2	31	7.1	0.4	54.90		162.76	0.03	15	2	8.5						2.6	KRSC	
663	2005	9	25	15	43	34.2	0.8	54.05		156.72	0.06	331	4	9.4						3.2	KRSC	
664	2005	9	26	3	25	34.1	0.2	52.69		160.05	0.02	40	6	9.2						3.1	KRSC	
665	2005	9	26	11	10	39.4	0.3	52.57		159.80	0.01	28	4	9.0						2.9	KRSC	
666	2005	9	27	9	16	55.9	0.4	55.49		161.13	0.03	155	2	8.5						2.6	KRSC	
667	2005	9	27	15	54	58.0	1.4	49.96		156.25	0.10	96	14	8.6						2.7	KRSC	
668	2005	9	27	22	41	53.5	0.3	49.55		159.17	0.06	62	26	8.9						2.9	KRSC	
669	2005	9	28	1	59	34.7	0.7	52.29		161.92	0.04	41	41	8.8						2.8	KRSC	
670	2005	9	29	9	17	36.8	1.2	50.30		157.30	0.03	39	7	12.3						5.1	KRSC	35
671	2005	9	29	9	23	57.2	0.4	52.51		160.08	0.02	12	2	10.0						3.6	KRSC	
672	2005	9	29	12	16	45.9	0.7	49.24		157.85	0.06	52	33	9.1						3.0	KRSC	
673	2005	9	29	14	46	56.7	0.4	54.81		162.33	0.02	27	4	9.3						3.1	KRSC	
674	2005	9	29	18	54	23.6	0.6	55.54		160.09	0.02	26	2	8.8						2.8	KRSC	
675	2005	9	29	22	12	10.9	0.6	54.58		163.73	0.03	40	25	8.7						2.7	KRSC	
676	2005	10	1	10	50	34.0	0.5	51.35		159.83	0.04	32	7	9.6						3.3	KRSC	
677	2005	10	2	0	33	44.8	1.7	49.42		156.28	0.07	59	25	9.2						3.1	KRSC	
678	2005	10	2	5	50	17.7	1.3	54.78		164.58	0.03	24	8	8.9						2.9	KRSC	
679	2005	10	3	1	53	21.5	1.3	56.04		164.82	0.02	37	5	10.3						3.8	KRSC	
680	2005	10	3	12	21	49.9	0.5	56.35		163.00	0.02	7	2	8.8						2.8	KRSC	36
681	2005	10	3	14	16	0.6	1.1	51.17		158.15	0.04	40	8	9.8						3.5	KRSC	
682	2005	10	3	21	3	22.3	1.2	51.97		157.67	0.05	141	3	8.5						2.6	KRSC	
683	2005	10	4	7	14	41.3	1.1	55.47		162.86	0.03	37	6	9.5						3.3	KRSC	
684	2005	10	6	0	5	38.2	0.6	55.12		163.62	0.04	37	7	8.5						2.6	KRSC	
685	2005	10	6	17	28	51.2	1.1	54.72		163.78	0.03	40	23	8.5						2.6	KRSC	
686	2005	10	7	0	2	6.7	0.8	53.61		160.73	0.02	34	5	9.5						3.3	KRSC	
687	2005	10	7	4	10	52.8	0.8	50.97		160.73	0.05	40	10	9.7						3.4	KRSC	
688	2005	10	9	11	59	55.3	0.5	54.85		162.28	0.02	23	4	8.7						2.7	KRSC	
689	2005	10	9	12	2	36.2	0.6	54.85		162.27	0.03	20	2	8.7						2.7	KRSC	
690	2005	10	9	22	48	25.1	0.7	55.58		162.79	0.02	62	5	8.9						2.9	KRSC	
691	2005	10	10	9	16	59.7	1.1	55.03		162.25	0.04	20	2	9.2						3.1	KRSC	
692	2005	10	12	21	20	33.7	1.4	54.39		160.95	0.02	87	3	8.8						2.8	KRSC	
693	2005	10	13	5	0	25.3	0.9	55.56		160.84	0.03	150	2	9.1						3.0	KRSC	
694	2005	10	13	15	5	44.9	1.5	52.70		160.57	0.02	5	2	9.2						3.1	KRSC	
695	2005	10	13	17	19	34.8	1.8	52.71		160.60	0.02	9	2	9.7						3.4	KRSC	
696	2005	10	14	5	37	37.0	0.8	52.61		159.64	0.01	30	4	8.7						2.7	KRSC	
697	2005	10	15	4	26	37.7	1.1	52.02		158.92	0.04	45	10	9.0						2.9	KRSC	
698	2005	10	15	7	30	25.4	1.1	55.60		164.61	0.02	12	2	9.8						3.5	KRSC	
699	2005	10	16	4	55	39.1	0.8	53.05		160.42	0.02	31	2	8.9						2.9	KRSC	
700	2005	10	16	21	28	0.4	1.2	54.34		163.06	0.03	15	2	8.5						2.6	KRSC	
701	2005	10	17	8	15	13.3	2.5	53.06		163.12	0.03	41	45	8.7						2.7	KRSC	
702	2005	10	17	9	7	11.5	0.9	52.89		160.08	0.01	37	2	9.6						3.3	KRSC	37
703	2005	10	17	17	4	52.2	1.3	54.81		162.33	0.02	18	2	8.6						2.7	KRSC	
704	2005	10	17	17	6	50.2	0.5	51.48		160.81		28		8.5						2.6	KRSC	
705	2005	10	17	17	13	17.4	1.4	54.75		162.36	0.02	29	3	11.6						4.7	KRSC	
706	2005	10	17	23	29	24.6	1.8	55.81		165.18	0.04	10	4	9.4						3.2	KRSC	
707	2005	10	17	23	58	8.2	2.5	50.43		157.08	0.08	40	24	8.7						2.7	KRSC	
708	2005	10	18	16	3	49.3	1.0	55.43		162.46	0.02	76	5	9.0						2.9	KRSC	
709	2005	10	18	23	28	20.7	1.4	53.06		162.74	0.04	40	11	9.2						3.1	KRSC	
710	2005	10	19	2	29	9.6	1.3	54.79		162.43	0.02	14	2	9.5						3.3	KRSC	
711	2005	10	19	13	0	14.4	1.6	56.06		164.23	0.03	14	3	9.2						3.1	KRSC	

<sup>35</sup> Северо-Курильск – 2–3 балла.

<sup>36</sup> Кругоберегово – 2–3 балла.

<sup>37</sup> Мыс Шипунский – 2 балла.

№	Дата,			Время, $t_0$ ,			$\delta t_0$ , с	Гипоцентр						$K_S$	$K_C$	$K_P$	Магнитуды				Код сети	I
	год	м	д	ч	мин	с		$\varphi, ^\circ N$	$\delta\varphi, ^\circ$	$\lambda, ^\circ E$	$\delta\lambda, ^\circ$	$\delta, ^\circ$	$h$ , км				$\delta h$ , км	MSH	MS	MPSP		
712	2005	10	20	23	47	26.2	0.8	56.13		164.30	0.04	8	3	9.1						3.0	KRSC	
713	2005	10	21	10	40	14.8	1.5	55.93		164.49	0.05	65	7	8.7						2.7	KRSC	
714	2005	10	21	18	56	50.2	2.0	55.20		167.00	0.04	21	4	9.4						3.2	KRSC	
715	2005	10	22	22	50	38.8	2.0	54.18		164.42	0.04	33	9	8.7						2.7	KRSC	
716	2005	10	24	22	48	31.5	0.6	55.63		161.16	0.04	163	2	8.6						2.7	KRSC	
717	2005	10	26	8	41	15.1	1.0	54.96		160.02	0.07	223	3	8.5						2.6	KRSC	
718	2005	10	26	11	56	4.1	0.8	56.08		163.04	0.03	42	2	8.9						2.9	KRSC	
719	2005	10	26	14	49	19.0	1.6	55.00		165.48	0.03	40	7	9.2						3.1	KRSC	
720	2005	10	26	20	13	39.0	1.3	52.39		159.33	0.02	8	3	9.7						3.4	KRSC	
721	2005	10	26	23	54	27.2	1.2	49.27		158.32	0.08	54	25	10.1						3.7	KRSC	
722	2005	10	27	3	7	44.9	1.3	50.45		157.18	0.15	40	46	8.7						2.7	KRSC	
723	2005	10	27	4	21	53.6	0.0	50.77		156.88	0.13	114	9	8.8						2.8	KRSC	
724	2005	10	27	8	26	18.5	1.3	53.67		159.76	0.03	116	2	10.6						4.0	KRSC	
725	2005	10	27	9	3	12.8	1.2	54.40		160.78	0.03	97	3	8.5						2.6	KRSC	
726	2005	10	28	9	34	18.2	1.5	54.71		162.07	0.02	31	3	8.5						2.6	KRSC	
727	2005	10	28	22	59	21.5	0.7	52.30		157.19	0.10	181	4	8.5						2.6	KRSC	
728	2005	10	29	11	40	30.1	1.1	54.21		160.04	0.02	10	1	10.1						3.7	KRSC	
729	2005	10	29	13	44	2.5	0.9	54.18		160.07	0.02	1	1	10.5						3.9	KRSC	
730	2005	10	29	21	15	53.6	0.3	52.81		159.70	0.03	46	5	9.1						3.0	KRSC	
731	2005	10	30	5	37	11.9	0.5	51.87		161.33	0.04	42	39	9.7						3.4	KRSC	
732	2005	10	30	17	1	39.1	1.6	52.67		158.66	0.04	121	2	11.1						4.3	KRSC	38
733	2005	10	31	20	2	21.5	0.2	55.12		161.36	0.03	91	3	9.1						3.0	KRSC	
734	2005	11	1	1	40	53.7	1.5	49.79		157.45	0.67	16	67	9.0						2.9	KRSC	
735	2005	11	2	20	39	9.7	1.9	52.09		153.19	0.16	555	11	11.3						4.5	KRSC	
736	2005	11	2	21	5	42.0	0.5	56.32		162.60	0.02	25	2	9.4						3.2	KRSC	
737	2005	11	3	6	6	44.5	1.1	49.45		157.58	0.05	45	21	10.3						3.8	KRSC	
738	2005	11	3	6	27	14.1	1.3	49.61		155.97	0.08	101	7	12.3						5.1	KRSC	39
739	2005	11	3	17	56	30.7	1.5	50.68		156.89	0.05	111	5	10.3						3.8	KRSC	
740	2005	11	4	7	45	21.4	2.7	49.35		157.58	0.05	57	16	10.9						4.2	KRSC	
741	2005	11	4	10	16	17.7	0.7	56.13		164.33	0.03	16	3	8.8						2.8	KRSC	
742	2005	11	5	9	8	40.8	0.9	50.43		156.51	0.06	112	6	9.5						3.3	KRSC	
743	2005	11	6	0	14	18.5	0.5	52.39		160.72	0.03	22	7	9.2						3.1	KRSC	
744	2005	11	6	5	40	22.6	1.3	50.45		157.53	0.09	40	23	8.8						2.8	KRSC	
745	2005	11	6	9	16	4.9	0.8	49.18		156.27	0.15	40	93	8.7						2.7	KRSC	
746	2005	11	6	22	1	35.4	0.3	54.24		161.08	0.04	74	10	9.2						3.1	KRSC	
747	2005	11	7	1	52	9.0	0.8	55.26		162.51	0.03	26	5	8.7						2.7	KRSC	
748	2005	11	7	8	47	13.1	1.1	49.26		156.16	0.06	32	12	9.8						3.5	KRSC	
749	2005	11	8	6	59	58.0	0.8	53.75		161.94	0.04	13	3	9.6						3.3	KRSC	
750	2005	11	8	7	37	25.1	0.6	53.72		161.97	0.05	18	4	8.6						2.7	KRSC	
751	2005	11	8	10	52	56.4	1.2	49.89		156.59	0.05	53	14	10.7						4.1	KRSC	
752	2005	11	8	16	31	38.7	0.5	52.60		159.25	0.03	53	6	12.1						5.0	KRSC	40
753	2005	11	8	17	15	15.8	0.5	52.54		159.28	0.02	55	6	9.6						3.3	KRSC	
754	2005	11	8	17	19	37.0	0.7	52.57		159.26	0.02	54	5	9.6						3.3	KRSC	
755	2005	11	8	18	39	48.0	0.8	54.61		162.26	0.04	14	2	9.5						3.3	KRSC	
756	2005	11	8	18	41	28.0	0.8	54.58		162.27	0.03	23	5	9.6						3.3	KRSC	41
757	2005	11	8	20	54	38.2	0.1	54.63		162.25	0.04	20	6	9.6						3.3	KRSC	
758	2005	11	9	8	8	54.4	0.6	54.45		164.97	0.03	43	22	9.9						3.5	KRSC	
759	2005	11	9	19	22	24.6	0.7	53.61		168.72	0.14	18	18	8.9						2.9	KRSC	
760	2005	11	9	21	12	12.5	1.9	53.62		168.82	0.15	18	22	8.7						2.7	KRSC	
761	2005	11	10	3	59	50.2	1.6	49.38		156.73	0.07	41	32	10.5						3.9	KRSC	42
762	2005	11	10	16	23	19.9	1.2	49.66		156.25	0.11	0	13	9.7						3.4	KRSC	
763	2005	11	11	14	54	44.9	0.5	55.78		164.54	0.03	9	3	10.1						3.7	KRSC	
764	2005	11	11	19	43	38.0	0.3	55.78		164.51	0.03	14	3	9.6						3.3	KRSC	
765	2005	11	12	7	52	39.6	0.3	52.60		159.26	0.02	49	5	9.1						3.0	KRSC	
766	2005	11	12	10	28	34.6	3.5	49.05	0.06	155.51	0.21	33			10.6			4.8	4.7	SKHL		
767	2005	11	12	16	10	45.4	0.6	55.78		164.49	0.03	8	3	9.3						3.1	KRSC	
768	2005	11	13	3	20	25.7	0.8	53.61		160.69	0.03	40	10	8.9						2.9	KRSC	
769	2005	11	13	14	53	53.2	1.2	55.54		165.62	0.03	54	5	9.7						3.4	KRSC	

<sup>38</sup> Институт – 2 балла.

<sup>39</sup> Северо-Курильск – 1–2 балла.

<sup>40</sup> Петропавловск, ГМС «Водопадная», маяк «Круглый», Рыбачий – 4 балла; р. Карымшина (стационарный ПКН), Вулканный, При-морский, Институт – 3–4 балла; Елизово, Чапаевка, Паратунка, Радигино – 3 балла.

<sup>41</sup> Маяк «Кроноцкий» – 2–3 балла.

<sup>42</sup> Северо-Курильск – 1–2 балла.

№	Дата,			Время, $t_0$ ,			$\delta t_0$ , с	Гипоцентр						$K_S$	$K_C$	$K_P$	Магнитуды				Код сети	I
	год	м	д	ч	мин	с		$\varphi, ^\circ N$	$\delta\varphi, ^\circ$	$\lambda, ^\circ E$	$\delta\lambda, ^\circ$	$\delta, ^\circ$	$h$ , км				$\delta h$ , км	MSH	MS	MPSP		
770	2005	11	15	2	13	37.5	0.8	50.02		155.56	0.85	22	19	9.0						2.9	KRSC	
771	2005	11	15	13	19	0.0	0.2	49.53		154.27	0.25	265	16	8.8						2.8	KRSC	
772	2005	11	16	5	35	13.0	0.0	49.25		154.01	0.23	180	22	9.6						3.3	KRSC	
773	2005	11	17	1	17	26.1	1.8	49.94		156.70	0.06	31	13	8.5						2.6	KRSC	
774	2005	11	17	23	20	10.1	0.6	52.86		156.93	0.10	328	5	9.3						3.1	KRSC	
775	2005	11	18	6	31	32.8	1.6	50.43		156.94	0.05	32	15	8.7						2.7	KRSC	
776	2005	11	18	16	36	0.2	2.4	50.93		158.29	0.04	42	17	11.8						4.8	KRSC	43
777	2005	11	19	3	36	2.9	2.1	50.25		153.79	0.14	270	10	10.2						3.7	KRSC	
778	2005	11	19	17	25	0.7	1.6	54.90		168.82	0.10	20	12	9.0						2.9	KRSC	
779	2005	11	19	20	15	3.7	1.1	52.42		159.12	0.02	20	3	8.7						2.7	KRSC	
780	2005	11	20	16	13	34.0	0.5	52.56		159.30	0.01	38	4	8.6						2.7	KRSC	
781	2005	11	21	1	35	3.3	1.2	55.09		165.51	0.05	38	11	8.8						2.8	KRSC	
782	2005	11	21	14	26	5.2	0.6	52.86		159.14	0.03	93	2	9.0						2.9	KRSC	
783	2005	11	23	5	11	14.4	0.5	56.07		163.81	0.05	4	3	8.5						2.6	KRSC	
784	2005	11	25	1	38	43.8	1.1	49.41		156.84	0.14	32	32	8.9						2.9	KRSC	
785	2005	11	25	23	56	49.6	1.4	51.06		154.74	0.17	376	8	9.8						3.5	KRSC	
786	2005	11	26	2	33	10.1	0.3	49.70		156.00	0.08	21	15	9.3						3.1	KRSC	
787	2005	11	26	16	2	44.1	0.8	52.41		159.65	0.02	24	4	12.7						5.4	KRSC	44
788	2005	11	26	16	6	5.2	0.6	52.44		159.63	0.02	20	4	9.6						3.3	KRSC	
789	2005	11	26	16	9	14.0	0.9	52.44		159.60	0.02	14	3	8.8						2.8	KRSC	
790	2005	11	26	17	50	44.3	0.8	52.45		159.62	0.02	16	3	8.6						2.7	KRSC	
791	2005	11	27	6	55	55.6	0.7	54.97		161.91	0.02	58	5	9.3						3.1	KRSC	
792	2005	11	27	13	18	12.7	1.5	53.81		161.83	0.03	12	2	11.5						4.6	KRSC	
793	2005	11	27	14	17	20.1	1.3	53.80		161.86	0.04	10	3	10.5						3.9	KRSC	
794	2005	11	27	14	48	14.1	1.3	52.47		159.59	0.02	7	3	9.2						3.1	KRSC	
795	2005	11	27	15	26	56.8	1.6	53.86		161.62	0.05	20	10	8.6						2.7	KRSC	
796	2005	11	27	15	49	57.3	1.6	53.86		161.68	0.05	12	4	8.9						2.9	KRSC	
797	2005	11	28	3	12	13.9	1.0	50.95		157.35	0.06	123	7	10.3						3.8	KRSC	
798	2005	11	28	4	51	17.3	1.9	53.82		161.80	0.04	13	3	11.2						4.4	KRSC	
799	2005	11	28	4	55	5.5	1.3	53.87		161.60	0.05	1	4	9.6						3.3	KRSC	
800	2005	11	28	9	0	4.2	1.4	53.87		161.67	0.05	11	4	8.5						2.6	KRSC	
801	2005	11	29	2	1	47.5	1.5	53.83		161.79	0.03	24	5	10.5						3.9	KRSC	
802	2005	11	29	7	28	54.7	1.1	53.84		161.80	0.03	12	2	10.2						3.7	KRSC	
803	2005	11	29	21	14	2.5	0.8	55.39		162.71	0.04	39	7	8.9						2.9	KRSC	
804	2005	11	29	22	41	7.8	1.1	49.77		156.66	0.04	32	9	10.7						4.1	KRSC	
805	2005	11	30	12	50	3.4	1.0	55.02		162.42	0.03	73	11	9.9						3.5	KRSC	
806	2005	11	30	16	24	38.1	1.6	54.69		161.69	0.03	22	3	8.6						2.7	KRSC	
807	2005	11	30	17	23	16.9	1.6	55.07		162.43	0.02	52	11	8.6						2.7	KRSC	
808	2005	11	30	22	59	2.5	1.7	49.82		156.26	0.11	100	12	9.7						3.4	KRSC	
809	2005	12	3	6	41	12.5	1.0	53.28		160.49	0.02	40	5	8.5						2.6	KRSC	
810	2005	12	3	10	27	56.3	0.0	50.22		153.51	0.73	20	76	9.6						3.3	KRSC	
811	2005	12	4	1	6	45.3	0.1	50.29		154.85	0.67	0	49	10.1						3.7	KRSC	
812	2005	12	5	12	22	45.0	0.9	54.37		161.78	0.02	33	2	9.7						3.4	KRSC	
813	2005	12	5	22	25	12.8	0.7	54.57		162.66	0.03	41	30	9.3						3.1	KRSC	
814	2005	12	6	14	57	27.0	0.2	49.50		156.68	0.64	40		8.6						2.7	KRSC	
815	2005	12	8	4	23	36.6	0.7	55.93		161.28	0.03	101	2	8.6						2.7	KRSC	
816	2005	12	9	4	28	52.1	0.6	49.52		157.78	0.14	18	13	10.7						4.1	KRSC	
817	2005	12	9	5	28	58.9	3.0	49.68		157.37	0.42	39	99	8.5						2.6	KRSC	
818	2005	12	9	8	10	56.2	1.0	49.50		157.32		28		9.2						3.1	KRSC	
819	2005	12	10	3	3	20.1	1.0	55.06		165.59	0.03	31	5	12.8						5.5	KRSC	45
820	2005	12	10	5	18	7.2	1.5	50.63		158.35	0.07	44	76	8.5						2.6	KRSC	
821	2005	12	10	12	4	22.0	1.9	53.61		170.06	0.06	32	18	9.3						3.1	KRSC	
822	2005	12	10	15	57	20.2	1.3	53.07		162.82	0.03	30	6	9.9						3.5	KRSC	
823	2005	12	11	7	35	27.3	0.8	52.10		157.62	0.05	141	3	8.8						2.8	KRSC	
824	2005	12	11	15	18	43.8	0.7	56.08		160.96	0.04	149	2	9.2						3.1	KRSC	
825	2005	12	12	7	10	27.7	1.0	57.95		163.28	0.14	0	6	8.5						2.6	KRSC	
826	2005	12	12	14	37	28.7	0.3	52.89		159.93	0.03	40	4	9.0						2.9	KRSC	
827	2005	12	12	20	5	53.9	0.7	56.02		164.62	0.03	27	5	8.6						2.7	KRSC	
828	2005	12	12	20	35	0.5	2.1	49.41		157.13	0.05	32	13	9.7						3.4	KRSC	

<sup>43</sup> Северо-Курильск – 2–3 балла; ГМС «Водопадная» 3–4 балла.

<sup>44</sup> Рыбачий – 4 балла; Петропавловск, р. Карымшина (стационарный ПКН), Вулканный, Приморский, Институт, Радигино, Чапаев-ка, совхоз «Термальный» – 3–4 балла.

<sup>45</sup> Никольское – 3 балла.

№	Дата,			Время, $t_0$ ,			$\delta t_0$ , с	Гипоцентр						$K_S$	$K_C$	$K_P$	Магнитуды				Код сети	I	
	год	м	д	ч	мин	с		$\varphi, ^\circ N$	$\delta\varphi, ^\circ$	$\lambda, ^\circ E$	$\delta\lambda, ^\circ$	$\delta, ^\circ$	$h$ , км				$\delta h$ , км	MSH	MS	MPSP			M
829	2005	12	13	18	0	33.4	1.5	52.68		160.57	0.02	18	2	9.3							3.1	KRSC	
830	2005	12	13	19	1	36.1	0.4	55.83		162.00	0.02	45	7	11.0							4.3	KRSC	
831	2005	12	14	0	1	55.9	2.4	55.38		166.86	0.04	25	3	9.1							3.0	KRSC	
832	2005	12	14	2	56	22.6	1.0	56.05		164.62	0.04	20	5	8.6							2.7	KRSC	
833	2005	12	14	10	32	7.9	0.7	52.44		159.57	0.02	13	3	10.8							4.1	KRSC	46
834	2005	12	14	21	8	49.0	0.8	55.44		162.82	0.04	39	8	8.8							2.8	KRSC	
835	2005	12	15	0	55	7.2	0.3	55.56		161.68	0.03	84	4	8.8							2.8	KRSC	
836	2005	12	15	7	37	39.4	0.7	52.45		159.63	0.02	15	3	10.4							3.9	KRSC	
837	2005	12	15	10	35	28.6	0.0	52.25		154.40	0.23	581	12	9.7							3.4	KRSC	
838	2005	12	15	17	7	57.9	0.9	51.47		157.56	0.05	105	4	9.4							3.2	KRSC	
839	2005	12	16	5	33	50.4	0.4	55.91		160.53	0.06	268	2	8.9							2.9	KRSC	
840	2005	12	16	9	4	45.8	0.7	55.55		162.18	0.02	74	6	11.6							4.7	KRSC	47
841	2005	12	16	18	20	0.8	0.1	49.21		156.30	0.18	36	18	8.8							2.8	KRSC	
842	2005	12	17	0	26	0.7	0.9	50.86		158.21	0.05	40	15	8.6							2.7	KRSC	
843	2005	12	17	12	20	1.6	0.7	52.38		159.16	0.02	41	7	11.7							4.7	KRSC	48
844	2005	12	17	13	35	30.0		61.04		162.86	0.08	0					10.0				3.3	NERS	
845	2005	12	17	22	41	33.8	0.8	52.39		159.73	0.03	9	4	8.6							2.7	KRSC	
846	2005	12	18	22	29	19.6	0.3	53.71		160.64	0.02	40	10	11.0							4.3	KRSC	49
847	2005	12	19	1	59	25.1	0.4	55.75		162.31	0.02	46	7	9.0							2.9	KRSC	
848	2005	12	20	4	6	22.0	0.2	56.22		164.10	0.05	15	3	8.5							2.6	KRSC	
849	2005	12	20	6	42	44.7	0.1	49.62		155.81	0.32	0	27	8.8							2.8	KRSC	
850	2005	12	20	19	18	54.7	0.2	56.21		160.77	0.04	172	2	8.6							2.7	KRSC	
851	2005	12	21	2	13	47.6	1.0	53.62		160.68	0.02	32	5	9.7							3.4	KRSC	
852	2005	12	22	1	5	43.5	1.1	52.56		159.39	0.02	14	2	8.8							2.8	KRSC	
853	2005	12	22	17	5	54.1	0.8	49.06		156.19	0.33	17	34	9.1							3.0	KRSC	
854	2005	12	23	5	24	57.9	1.0	55.05		165.62	0.03	32	4	12.5							5.3	KRSC	50
855	2005	12	23	5	28	9.2	1.3	55.09		165.55	0.05	25	7	10.5							3.9	KRSC	
856	2005	12	23	5	53	39.1	0.5	55.05		165.58	0.05	23	9	8.8							2.8	KRSC	
857	2005	12	23	6	40	4.2	1.0	54.92		165.68	0.06	20	6	8.9							2.9	KRSC	
858	2005	12	23	11	54	49.0	0.9	52.87		158.32	0.05	144	2	8.5							2.6	KRSC	
859	2005	12	24	8	25	16.1	1.5	55.08		165.52	0.04	37	9	8.8							2.8	KRSC	
860	2005	12	24	19	4	41.2	0.5	50.65		157.53	0.14	40	74	8.5							2.6	KRSC	
861	2005	12	25	2	35	54.2	0.6	55.85		163.93	0.03	20	3	8.8							2.8	KRSC	
862	2005	12	25	3	14	47.6	0.9	54.78		161.39	0.02	77	3	8.6							2.7	KRSC	
863	2005	12	25	6	54	41.7	0.8	55.53		160.36	0.04	195	2	9.6							3.3	KRSC	
864	2005	12	25	10	12	7.9	1.2	50.96		157.84	0.05	40	9	10.3							3.8	KRSC	51
865	2005	12	25	13	23	54.1	0.5	53.31		160.33	0.02	48	4	9.5							3.3	KRSC	
866	2005	12	26	2	5	26.3	1.0	52.45		160.66	0.03	6	3	9.5							3.3	KRSC	
867	2005	12	26	11	45	14.0	1.2	54.10		161.79	0.04	18	3	8.9							2.9	KRSC	
868	2005	12	26	12	55	42.9	3.1	49.71		155.62	0.14	126	10	8.9							2.9	KRSC	
869	2005	12	26	18	46	41.0	1.2	50.49		157.36	0.10	15	9	9.5							3.3	KRSC	
870	2005	12	26	22	56	12.8	1.9	55.64		166.22	0.28	18	29	9.0							2.9	KRSC	
871	2005	12	27	0	32	35.8	0.3	49.15		155.74	0.21	59	39	9.5							3.3	KRSC	
872	2005	12	27	0	56	56.0	0.6	52.88		159.93	0.02	41	3	8.8							2.8	KRSC	
873	2005	12	27	12	22	33.0	4.6	50.32		157.52	0.16	9	15	9.8							3.5	KRSC	
874	2005	12	27	13	54	49.5	1.0	54.33		160.35	0.03	112	2	8.9							2.9	KRSC	
875	2005	12	28	0	50	31.6	0.7	51.70		160.66	0.05	41	56	10.3							3.8	KRSC	
876	2005	12	29	14	21	18.5	1.8	49.19		156.56	0.14	61	33	9.3							3.1	KRSC	
877	2005	12	30	18	15	20.9	1.4	55.01		165.76	0.03	27	4	10.6							4.0	KRSC	
878	2005	12	30	18	20	51.2	1.2	54.93		165.64	0.05	25	8	8.5							2.6	KRSC	
879	2005	12	30	20	15	28.8	0.3	49.57		154.85	0.31	376	14	9.7							3.4	KRSC	
880	2005	12	31	21	20	26.0	1.1	52.60		159.28	0.02	51	5	10.0							3.6	KRSC	52

<sup>46</sup> Петропавловск – 2 балла.

<sup>47</sup> Усть-Камчатск – 4 балла; залив Сторож – 3 балла.

<sup>48</sup> ГМС «Водопадная» – 3 балла; Вулканный, р. Карымшина (стационарный ПКН), Петропавловск, Радигино – 2–3 балла; Паратунка, Институт, Рыбачий, Чапаевка – 2 балла.

<sup>49</sup> Петропавловск – 2–3 балла; Институт – 2 балла.

<sup>50</sup> Никольское – 3 балла; Погодный – 2 балла.

<sup>51</sup> Северо-Курильск – 1–2 балла.

<sup>52</sup> Петропавловск – 3 балла.