

№	Дата, год м д			Время, t_0 , ч мин с			δt_0 , с	Гипоцентр					K_p	Магнитуды		Код сети	I	
								$\varphi, ^\circ\text{N}$	$\delta\varphi, ^\circ$	$\lambda, ^\circ\text{E}$	$\delta\lambda, ^\circ$	h , км		δh , км	MPSP			M
59	2003	11	25	23	2	23.0		57.20		128.00				8.1		2.7	YARS	
60	2003	11	30	3	6	50.0		57.50		121.30				8.6		3.6	YARS	
61	2003	12	2	9	17	20.0		56.30		128.30				8.9		3.5	YARS	
62	2003	12	3	11	21	8.0		56.70		121.00				8.0		4.1	YARS	
63	2003	12	4	20	58	10.0		56.80		129.20				8.9		2.2	YARS	
64	2003	12	7	9	9	18.8		74.16	0.06	134.33	0.19	10			4.6	2.3	OBN	
65	2003	12	7	9	10	17.6		74.14	0.05	134.58	0.18	10			4.5	2.4	OBN	
66	2003	12	7	9	16	12.9		74.07	0.03	134.73	0.08	10			4.9	2.3	OBN	
67	2003	12	15	18	31	8.0		57.10		127.30			8.0			2.3	YARS	
68	2003	12	16	11	4	11.0		56.40		131.50			8.2			2.2	YARS	
69	2003	12	16	19	0	23.0		56.60		131.60			8.3			2.4	YARS	
70	2003	12	19	8	29	43.0		56.90		121.30			8.1			2.2	YARS	
71	2003	12	21	12	54	32.0		57.20		121.20			8.2			2.2	YARS	
72	2003	12	28	9	35	12.0		56.80		133.60			8.0			3.0	YARS	

II.10. Северо-Восток России и Чукотка

по данным МОМСП ГС РАН (NERS)

№	Дата, год м д			Время, t_0 , ч мин с			δt_0 , с	Гипоцентр					K_p	M	Код сети	I	
								$\varphi, ^\circ\text{N}$	$\lambda, ^\circ\text{E}$	$\delta, ^\circ$	h , км	δh , км					
1	2003	1	5	20	57	22.7		60.27		146.57				8.3	2.4	NERS	
2	2003	1	8	0	44	2.8		64.12		151.09				7.6	2.0	NERS	
3	2003	1	8	17	34	5.7		62.99		151.17				8.6	2.6	NERS	
4	2003	1	10	2	12	48.0		62.91		146.77				8.2	2.3	NERS	
5	2003	1	11	11	24	7.7		63.07		151.85				7.3	1.8	NERS	
6	2003	1	12	13	28	30.3		64.84		141.49				8.8	2.7	NERS	
7	2003	1	13	0	48	52.5		65.96		143.97				10.7	3.7	NERS	
8	2003	1	14	22	8	30.7		60.99		148.41				8.1	2.3	NERS	
9	2003	1	15	8	23	12.5		63.35		152.13				10.3	3.5	NERS	
10	2003	1	19	5	16	43.8		61.74		149.69				7.4	1.9	NERS	
11	2003	1	20	0	29	34.5		61.39		153.97				8.0	2.2	NERS	
12	2003	1	23	15	21	0.9		61.86		145.74				9.5	3.1	NERS	
13	2003	1	26	3	20	17.3		64.00		145.27				10.1	3.4	NERS	
14	2003	1	26	6	52	10.1		59.71		151.57				7.7	2.1	NERS	
15	2003	1	27	14	14	18.7		61.35		147.73				9.7	3.2	NERS	
16	2003	1	28	8	47	4.2		63.22		151.51				7.9	2.2	NERS	
17	2003	1	31	6	13	8.4		63.11		151.97				7.8	2.1	NERS	
18	2003	1	31	18	36	8.0		64.30	-175.30					10.1	3.4	NERS	
19	2003	2	6	7	30	10.0		67.10	-173.90					8.9	2.7	NERS	
20	2003	2	9	17	21	32.9		64.85		155.78				8.9	2.7	NERS	
21	2003	2	10	21	49	58.7		64.24		152.89				9.8	3.2	NERS	
22	2003	2	11	1	43	52.8		63.56		148.55				8.7	2.6	NERS	
23	2003	2	21	3	47	34.3		60.95		145.97				8.4	2.4	NERS	
24	2003	2	26	17	16	8.0		66.90	-173.20					9.9	3.3	NERS	
25	2003	2	27	14	1	34.9		63.47		148.31				9.4	3.0	NERS	
26	2003	3	3	18	56	24.5		59.31		150.05				7.4	1.9	NERS	
27	2003	3	4	7	19	45.7		63.91		144.69				8.5	2.5	NERS	
28	2003	3	4	9	15	52.0		59.46		151.35				7.1	1.7	NERS	
29	2003	3	4	18	0	38.8		59.44		151.37				5.6	0.9	NERS	
30	2003	3	4	20	31	17.2		65.07		146.25				8.0	2.2	NERS	
31	2003	3	5	21	22	20.6		59.56		150.11				6.8	1.6	NERS	
32	2003	3	6	19	30	16.1		62.27		162.71				9.3	2.9	NERS	
33	2003	3	7	6	52	11.6		63.23		146.65				8.8	2.7	NERS	
34	2003	3	7	12	40	19.2		63.67		139.53				9.0	2.8	NERS	
35	2003	3	7	21	19	34.4		59.46		151.27				6.0	1.1	NERS	
36	2003	3	11	21	30	30.2		58.93		150.27				7.9	2.2	NERS	
37	2003	3	24	19	32	47.4		57.59		153.95				8.0	2.2	NERS	
38	2003	3	27	4	10	33.6		65.58		150.10				7.6	2.0	NERS	

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр					K_p	M	Код сети	I
	год	м	д	ч	мин	с		φ , °N	λ , °E	δ , °	h , км	δh , км				
39	2003	3	29	0	39	52.8		63.07	148.77		6	9.3	2.9	NERS		
40	2003	3	31	21	40	35.5		63.91	149.57		6	10.6	3.7	NERS		
41	2003	4	6	9	52	12.5		60.31	150.97		6	8.1	2.3	NERS		
42	2003	4	6	14	31	17.0		61.51	145.07		6	8.8	2.7	NERS		
43	2003	4	13	0	31	54.2		63.15	152.01		6	7.2	1.8	NERS		
44	2003	4	18	9	58	25.6		61.65	142.38		6	11.5	4.2	NERS		
45	2003	4	19	17	5	47.6		62.53	154.67		6	8.6	2.6	NERS		
46	2003	4	23	5	34	35.7		63.43	147.61		6	8.3	2.4	NERS		
47	2003	4	26	17	22	49.4		62.23	158.01		6	8.2	2.3	NERS		
48	2003	4	30	7	26	36.8		63.48	149.92	14	6	8.5	2.5	NERS		
49	2003	5	1	15	45	55.5		62.23	154.15		6	7.6	2.0	NERS		
50	2003	5	4	11	40	42.2		60.31	150.79		6	6.7	1.5	NERS		
51	2003	5	5	0	28	1.3		62.24	145.77		6	8.4	2.4	NERS		
52	2003	5	5	22	35	43.9		62.72	159.49	0	6	9.3	2.9	NERS		
53	2003	5	6	8	59	25.1		63.58	145.81		6	9.0	2.8	NERS		
54	2003	5	7	3	7	24.2		60.08	152.47		4	8.7	2.6	NERS		
55	2003	5	8	19	9	52.1		60.53	152.87		6	7.4	1.9	NERS		
56	2003	5	12	14	55	11.1		62.33	160.27		6	8.9	2.7	NERS		
57	2003	5	14	4	49	56.8		63.11	148.37		6	11.1	3.9	NERS	91	
58	2003	5	14	4	55	39.4		63.13	148.41		6	8.2	2.3	NERS		
59	2003	5	14	6	10	47.2		63.04	148.48		2	6.2	1.2	NERS		
60	2003	5	14	10	3	50.9		63.08	148.40		4	6.6	1.4	NERS		
61	2003	5	16	12	3	57.6		63.09	148.49		6	8.6	2.6	NERS		
62	2003	5	17	21	37	39.0		59.39	147.98		6	8.3	2.4	NERS		
63	2003	5	20	9	12	49.7		60.19	150.21		6	7.7	2.1	NERS		
64	2003	5	24	19	38	20.6		63.59	154.25		6	8.0	2.2	NERS		
65	2003	5	25	3	56	50.6		64.38	149.07		6	8.5	2.5	NERS		
66	2003	5	26	21	57	46.4		61.51	156.05		6	8.7	2.6	NERS		
67	2003	5	27	12	31	23.0		60.57	151.53		6	6.9	1.6	NERS		
68	2003	5	27	21	34	9.3		67.74	148.35	35	6	8.9	2.7	NERS		
69	2003	5	31	16	17	22.9		63.10	148.45		8	8.4	2.4	NERS		
70	2003	5	31	21	35	26.8		62.26	156.15		2	7.9	2.2	NERS		
71	2003	6	1	6	57	10.8		62.44	146.27		6	8.8	2.7	NERS		
72	2003	6	4	8	41	45.0		63.33	151.45		6	7.9	2.2	NERS		
73	2003	6	8	6	47	56.0		64.11	146.09		6	9.2	2.9	NERS		
74	2003	6	19	14	22	30.6		63.07	155.93		6	8.1	2.3	NERS		
75	2003	6	20	10	32	6.5		63.01	151.45		6	8.6	2.6	NERS		
76	2003	6	21	21	39	1.2		60.05	149.97		6	6.9	1.6	NERS		
77	2003	6	24	16	37	39.0		62.11	156.93		6	10.6	3.7	NERS		
78	2003	6	29	11	55	48.8		63.18	150.85		6	8.6	2.6	NERS		
79	2003	7	1	4	3	45.8		64.08	148.35	0	6	8.0	2.2	NERS		
80	2003	7	3	11	10	8.7		61.09	151.66		6	8.2	2.3	NERS		
81	2003	7	5	19	45	1.3		60.19	152.61		6	8.2	2.3	NERS		
82	2003	7	7	7	15	41.7		64.11	155.77		6	8.9	2.7	NERS		
83	2003	7	8	3	10	55.1		63.91	155.37		6	8.7	2.6	NERS		
84	2003	7	8	18	58	38.7		61.58	143.45		2	8.0	2.2	NERS		
85	2003	7	8	23	16	13.2		60.35	152.71		6	7.4	1.9	NERS		
86	2003	7	10	11	0	12.5		62.95	151.21		6	8.7	2.6	NERS		
87	2003	7	20	3	24	55.2		62.99	149.93	0	6	7.2	1.8	NERS		
88	2003	7	21	11	12	54.7		64.92	150.15		6	10.4	3.6	NERS		
89	2003	7	22	17	43	59.0		61.95	156.77		6	9.5	3.1	NERS		
90	2003	7	27	17	36	7.0		63.24	150.42		6	10.2	3.4	NERS		
91	2003	7	27	18	20	26.9		62.42	152.63		6	7.1	1.7	NERS		
92	2003	7	29	6	20	1.7		62.72	150.45		0	7.1	1.7	NERS		
93	2003	8	1	14	45	9.2		60.47	148.28		2	8.1	2.3	NERS		
94	2003	8	2	23	32	45.9		62.44	151.97		6	6.4	1.3	NERS		
95	2003	8	3	17	5	4.7		62.69	159.55	0	6	8.6	2.6	NERS		
96	2003	8	3	22	7	8.3		62.58	150.87		6	7.4	1.9	NERS		
97	2003	8	4	11	26	43.6		64.45	161.07		4	8.9	2.7	NERS		
98	2003	8	4	19	5	7.6		60.03	149.93		6	8.1	2.3	NERS		
99	2003	8	5	8	49	43.8		62.58	150.56		2	8.0	2.2	NERS		
100	2003	8	5	12	1	19.5		63.67	140.25		6	10.2	3.4	NERS		
101	2003	8	10	0	36	12.4		62.16	145.53		6	8.3	2.4	NERS		
102	2003	8	10	23	6	14.9		61.94	146.08		2	8.5	2.5	NERS		

⁹¹ Сусуман (38 км) – 4 балла.

Каталоги землетрясений по различным регионам России

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр					K_p	M	Код сети	I
	год	м	д	ч	мин	с		φ , °N	λ , °E	δ , °	h , км	δh , км				
103	2003	8	11	5	35	13.5		61.91	148.33		6	9.1	2.8	NERS		
104	2003	8	12	5	7	7.3		59.72	149.32		5	8.4	2.4	NERS		
105	2003	8	20	9	59	27.9		63.11	154.73		0	7.9	2.2	NERS		
106	2003	8	21	22	35	11.8		63.82	144.25		0	7.2	1.8	NERS		
107	2003	9	2	12	7	17.3		63.08	151.84		2	6.8	1.6	NERS		
108	2003	9	5	9	40	51.8		64.11	145.89		6	8.1	2.3	NERS		
109	2003	9	6	21	29	1.0		62.84	145.71		4	8.0	2.2	NERS		
110	2003	9	8	0	17	43.9		62.79	145.71		0	7.4	1.9	NERS		
111	2003	9	12	13	36	18.0		67.06	-173.10		33	7.3	1.8	NERS		
112	2003	9	13	14	2	13.7		67.04	-173.08		20	7.7	2.1	NERS		
113	2003	9	14	9	58	54.0		67.11	-172.93		25	8.7	2.6	NERS		
114	2003	9	15	9	24	50.8		59.59	147.07		6	7.5	1.9	NERS		
115	2003	9	15	18	58	29.7		65.69	-174.08		2	8.6	2.6	NERS		
116	2003	9	16	6	2	46.8		61.77	139.55		2	8.1	2.3	NERS		
117	2003	9	16	21	35	9.3		67.18	-172.98		6	6.0	1.1	NERS		
118	2003	9	17	9	5	40.5		67.04	-173.03		6	5.7	0.9	NERS		
119	2003	9	17	9	41	14.8		67.04	-173.04		6	6.0	1.1	NERS		
120	2003	9	17	10	21	3.4		67.00	-172.82		0	6.0	1.1	NERS		
121	2003	9	18	4	20	6.5		62.35	157.93		6	8.3	2.4	NERS		
122	2003	9	18	6	55	27.9		62.46	146.23		1	7.9	2.2	NERS		
123	2003	9	19	8	44	26.9		59.90	159.86		6	10.5	3.6	NERS		
124	2003	9	20	10	52	36.8		63.20	145.63		6	7.9	2.2	NERS		
125	2003	9	22	3	49	53.0		66.91	-173.06		0	9.4	3.0	NERS		
126	2003	9	22	4	27	2.8		62.75	147.54		1	7.3	1.8	NERS		
127	2003	9	22	5	29	40.2		67.20	-172.87		17	7.2	1.8	NERS		
128	2003	9	22	18	3	57.1		63.19	151.89		6	6.5	1.4	NERS		
129	2003	9	23	19	11	51.4		67.03	-172.94		33	8.0	2.2	NERS		
130	2003	9	26	3	22	9.7		67.03	-172.97		6	7.8	2.1	NERS		
131	2003	9	27	6	45	31.7		61.57	148.27		6	7.8	2.1	NERS		
132	2003	9	27	20	19	47.0		62.32	146.53		1	7.3	1.8	NERS		
133	2003	9	29	7	26	58.3		62.99	151.17		6	7.5	1.9	NERS		
134	2003	9	29	20	24	25.2		67.15	179.29		6	10.6	3.7	NERS		
135	2003	9	30	7	3	36.0		60.63	150.05		6	6.7	1.5	NERS		
136	2003	10	2	6	7	42.8		67.03	-173.03		0	7.0	1.7	NERS		
137	2003	10	4	10	38	20.7		60.33	150.76		10	7.1	1.7	NERS		
138	2003	10	5	2	57	21.0		61.79	144.07		2	9.1	2.8	NERS		
139	2003	10	9	20	9	18.2		60.06	152.57		6	7.0	1.7	NERS		
140	2003	10	10	13	31	53.7		59.55	150.23		10	8.6	2.6	NERS		
141	2003	10	11	4	9	43.1		59.06	145.89		6	7.2	1.8	NERS		
142	2003	10	11	6	29	48.7		63.15	148.25		6	7.2	1.8	NERS		
143	2003	10	12	10	53	37.2		66.37	142.35		6	8.7	2.6	NERS		
144	2003	10	13	13	8	18.7		66.96	-172.98		6	10.0	3.3	NERS		
145	2003	10	13	15	49	11.6		67.08	-172.96		6	10.7	3.7	NERS		
146	2003	10	15	10	9	37.8		67.23	-172.93		0	6.5	1.4	NERS		
147	2003	10	15	11	52	12.7		67.23	-172.52		0	5.6	0.9	NERS		
148	2003	10	16	7	23	27.8		65.19	146.81		6	10.1	3.4	NERS		
149	2003	10	16	8	27	0.3		62.58	157.83		6	8.4	2.4	NERS		
150	2003	10	16	19	3	7.4		62.83	145.95		0	7.1	1.7	NERS		
151	2003	10	17	6	45	35.1		60.03	152.66		6	7.4	1.9	NERS		
152	2003	10	19	23	0	23.9		67.06	-173.08		0	6.4	1.3	NERS		
153	2003	10	20	20	25	4.1		59.61	148.17		0	8.4	2.4	NERS		
154	2003	10	20	21	25	26.8		60.10	152.54		6	7.2	1.8	NERS		
155	2003	10	21	14	25	47.0		60.10	152.51		0	6.6	1.4	NERS		
156	2003	10	22	7	24	30.5		62.44	145.61		0	8.5	2.5	NERS		
157	2003	10	24	1	32	45.7		66.97	-172.88		0	5.7	0.9	NERS		
158	2003	10	24	11	5	16.3		67.06	-173.07		0	6.4	1.3	NERS		
159	2003	10	26	20	6	14.6		66.82	-172.81		0	6.1	1.2	NERS		
160	2003	10	27	3	47	31.5		60.69	152.67		6	7.5	1.9	NERS		
161	2003	10	27	9	38	16.7		66.87	-173.38		0	5.7	0.9	NERS		
162	2003	10	27	16	15	12.5		63.78	146.83		6	7.5	1.9	NERS		
163	2003	10	29	23	53	44.0		66.84	-172.75		0	5.9	1.1	NERS		
164	2003	10	30	19	2	20.0		67.00	-173.00		0	5.2	0.7	NERS		
165	2003	10	30	20	38	10.3		67.08	-173.14		0	6.0	1.1	NERS		
166	2003	11	1	11	36	7.5		67.08	-173.12		0	5.6	0.9	NERS		
167	2003	11	1	12	14	48.6		66.57	-176.97		0	9.4	3.0	NERS		
168	2003	11	1	18	36	26.6		67.02	-173.11		0	8.1	2.3	NERS		

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр					K_p	M	Код сети	I
	год	м	д	ч	мин	с		φ , °N	λ , °E	δ , °	h , км	δh , км				
169	2003	11	3	3	39	33.6		66.96	-173.02		0	6.1	1.2	NERS		
170	2003	11	4	16	22	11.8		63.17	151.97		0	8.9	2.7	NERS		
171	2003	11	4	16	23	51.7		63.25	152.04		0	7.1	1.7	NERS		
172	2003	11	4	16	30	32.8		63.20	151.97		0	7.5	1.9	NERS		
173	2003	11	7	9	17	33.7		66.86	-173.18		0	7.2	1.8	NERS		
174	2003	11	8	1	34	25.1		61.75	144.44		0	8.2	2.3	NERS		
175	2003	11	9	9	32	32.7		63.99	148.90		17	7.9	2.2	NERS		
176	2003	11	12	4	24	16.1		61.96	157.29		0	9.2	2.9	NERS		
177	2003	11	14	2	9	12.4		64.21	156.45		14	9.1	2.8	NERS		
178	2003	11	14	22	23	6.9		67.02	-173.37		0	6.1	1.2	NERS		
179	2003	11	16	1	49	26.6		66.96	-172.90		0	5.7	0.9	NERS		
180	2003	11	18	16	31	59.9		66.86	-173.20		0	6.4	1.3	NERS		
181	2003	11	19	1	0	2.3		63.21	150.20		0	9.7	3.2	NERS		
182	2003	11	19	15	13	22.1		67.21	-172.66		0	5.6	0.9	NERS		
183	2003	11	19	23	22	31.6		60.83	152.18		16	7.1	1.7	NERS		
184	2003	11	21	13	50	23.8		67.00	-172.82		0	5.8	1.0	NERS		
185	2003	11	22	16	3	55.8		67.04	-172.82		0	8.8	2.7	NERS		
186	2003	11	24	10	1	14.2		64.91	144.69		0	8.6	2.6	NERS		
187	2003	11	27	20	34	20.9		62.35	155.01		12	8.5	2.5	NERS		
188	2003	11	29	2	5	38.9		62.05	154.15		12	8.0	2.2	NERS		
189	2003	11	30	11	22	27.5		67.02	-173.05		0	6.2	1.2	NERS		
190	2003	12	1	17	22	39.1		63.20	155.32		6	8.1	2.3	NERS		
191	2003	12	1	17	37	40.0		63.48	155.20		33	7.7	2.1	NERS		
192	2003	12	2	10	33	53.3		59.84	153.17		33	7.8	2.1	NERS		
193	2003	12	3	1	41	23.5		65.68	-175.57		0	8.3	2.4	NERS		
194	2003	12	7	20	27	36.4		59.22	145.42		14	8.2	2.3	NERS		
195	2003	12	8	8	18	52.0		62.06	153.83		4	9.0	2.8	NERS		
196	2003	12	12	0	56	39.6		67.35	-172.37		0	6.6	1.4	NERS		
197	2003	12	12	6	10	43.6		61.39	153.80		6	8.0	2.2	NERS		
198	2003	12	13	11	43	1.9		66.97	-173.23		0	6.5	1.4	NERS		
199	2003	12	14	0	54	18.9		67.00	-173.06		0	6.4	1.3	NERS		
200	2003	12	14	7	33	49.4		67.00	-173.00		0	7.5	1.9	NERS		
201	2003	12	14	7	37	44.2		67.00	-173.00		0	5.9	1.1	NERS		
202	2003	12	14	23	57	57.2		62.99	147.21		6	7.6	2.0	NERS		
203	2003	12	15	7	39	42.8		67.09	-172.62		0	5.7	0.9	NERS		
204	2003	12	15	18	30	6.3		66.96	-173.36		0	5.6	0.9	NERS		
205	2003	12	16	15	40	20.3		67.63	-174.14		0	6.7	1.5	NERS		
206	2003	12	20	8	9	52.1		62.39	151.70		0	7.5	1.9	NERS		
207	2003	12	21	5	53	49.4		67.00	-173.00		0	6.1	1.2	NERS		
208	2003	12	21	11	56	34.9		62.64	158.48		0	8.3	2.4	NERS		
209	2003	12	23	12	24	5.0		66.98	-172.94		0	6.2	1.2	NERS		
210	2003	12	23	18	11	52.7		67.00	-173.00		0	8.1	2.3	NERS		
211	2003	12	23	20	52	47.4		67.00	-173.00		0	6.3	1.3	NERS		
212	2003	12	24	16	37	2.5		65.75	144.89		9	10.0	3.3	NERS		
213	2003	12	25	20	31	4.2		59.48	147.42		0	7.9	2.2	NERS		
214	2003	12	26	4	34	52.1		58.99	144.97		33	7.5	1.9	NERS		
215	2003	12	26	17	12	59.6		60.24	154.00		0	7.6	2.0	NERS		
216	2003	12	27	3	44	49.5		67.01	-173.10		0	6.4	1.3	NERS		
217	2003	12	28	7	37	22.4		63.00	157.88		0	7.9	2.2	NERS		
218	2003	12	28	8	47	32.7		61.84	153.67		11	8.8	2.7	NERS		
219	2003	12	28	16	7	33.2		59.78	151.90		4	11.9	4.4	NERS	92	
220	2003	12	29	2	32	17.6		65.52	-174.92		0	7.7	2.1	NERS		
221	2003	12	29	7	24	7.6		67.66	-170.42		0	7.1	1.7	NERS		
222	2003	12	29	9	15	31.3		66.98	-172.91		0	5.6	0.9	NERS		
223	2003	12	30	23	9	24.8		59.89	151.56		0	7.0	1.7	NERS		
224	2003	12	31	0	10	25.9		67.04	-173.03		0	5.6	0.9	NERS		
225	2003	12	31	19	29	17.7		66.91	-173.04		0	6.1	1.2	NERS		

92 Магадан (65км), п.Ола (57км), Клепка (29км), Радист (60км) – 4 балла.