

**V.15. Эпицентральная зона Чуйского землетрясения
27.09.2003 г., $M_S=7.3$ (Алтай)
($M \geq 0.5$)**

по данным А-СФ ГС СО РАН (ASRS)

*Отв. сост.: В.Г. Подкорытова
Сост.: Е.В. Лескова, О.А. Манушина, Л.А. Подлипская,
Л.Г. Данциг, Е.В. Шевкунова, С.С. Шевелева,
Г.А. Денисенко*

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр					K_p	M	Код сети
	год	м	д	ч	мин	с		φ , °N	λ , °E	δ , км	h , км	δh , км			
1	2007	5	8	5	25	28.61	0.18	50.084	87.769	0.7	7.0	f	5.2	0.7	ASRS
2	2007	5	8	8	42	18.63	0.11	49.880	88.069	0.3	6.6	0.8	6.3	1.3	ASRS
3	2007	5	8	22	23	9.89	0.20	50.068	88.405	0.6	10.9	0.8	6.5	1.4	ASRS
4	2007	5	9	4	45	24.62	0.42	50.232	88.024	4.8	11.0	2.9	5.2	0.7	ASRS
5	2007	5	9	10	39	9.05	0.19	49.452	87.526	3.3	7.0	f	7.5	1.9	ASRS
6	2007	5	9	11	35	35.30	0.14	49.789	88.211	6.1	7.0	f	5.7	0.9	ASRS
7	2007	5	9	12	5	9.00	0.14	50.089	87.755	0.4	0.4	1.6	5.1	0.6	ASRS
8	2007	5	9	14	21	2.69	0.18	49.576	88.016	9.0	42.6	1.4	5.3	0.7	ASRS
9	2007	5	9	15	18	40.04	0.06	50.467	87.381	2.5	18.2	2.1	5.3	0.7	ASRS
10	2007	5	10	15	34	58.28	0.13	50.424	88.015	2.2	11.7	4.3	5.8	1.0	ASRS
11	2007	5	10	18	30	53.94	0.49	51.916	85.566	2.5	7.0	f	5.2	0.7	ASRS
12	2007	5	11	14	3	24.80	0.18	49.939	87.899	3.4	12.9	2.1	5.2	0.7	ASRS
13	2007	5	11	14	27	32.41	0.45	50.044	88.232	4.3	7.0	f	5.4	0.8	ASRS
14	2007	5	12	0	11	37.26	0.15	51.325	86.641	0.3	4.5	2.6	5.9	1.1	ASRS
15	2007	5	12	0	43	30.48	0.15	49.966	88.064	0.3	8.1	0.6	5.2	0.7	ASRS
16	2007	5	12	11	0	29.87	0.17	49.842	88.442	2.0	2.4	1.4	5.2	0.7	ASRS
17	2007	5	12	12	50	53.02	0.15	49.979	88.082	0.3	6.7	0.5	7.0	1.7	ASRS
18	2007	5	12	14	10	49.15	0.08	50.513	87.398	1.9	8.4	4.9	4.9	0.5	ASRS
19	2007	5	12	17	31	39.82	0.05	50.268	88.033	0.9	6.8	1.2	5.2	0.7	ASRS
20	2007	5	12	20	28	50.37	0.02	49.670	87.588	3.2	9.5	0.8	6.9	1.6	ASRS
21	2007	5	12	21	17	3.12	0.06	49.821	88.190	1.7	15.6	2.4	6.7	1.5	ASRS
22	2007	5	12	22	0	52.71	0.09	50.147	87.798	0.3	3.7	4.6	5.0	0.6	ASRS
23	2007	5	12	22	56	30.58	0.01	49.626	87.635	1.3	9.7	1.9	4.9	0.5	ASRS
24	2007	5	13	9	28	32.09	0.09	49.885	88.254	0.3	5.6	0.5	6.3	1.3	ASRS
25	2007	5	13	12	43	40.80	1.11	50.116	84.401	1.9	8.0	4.9	7.7	2.1	ASRS
26	2007	5	13	13	1	33.80	0.06	49.848	88.226	0.5	7.7	1.8	4.9	0.5	ASRS
27	2007	5	13	15	11	45.59	0.59	49.995	89.140	3.9	7.0	f	5.9	1.1	ASRS
28	2007	5	13	19	37	22.82	0.11	49.908	88.230	0.2	6.3	0.5	5.9	1.1	ASRS
29	2007	5	13	22	17	51.41	0.13	50.126	87.823	0.4	10.0	1.1	6.0	1.1	ASRS
30	2007	5	13	23	2	35.03	0.27	48.708	89.571	8.0	7.0	f	5.3	0.7	ASRS
31	2007	5	14	0	40	59.15	0.22	49.982	88.034	0.7	10.7	0.8	5.2	0.7	ASRS
32	2007	5	14	3	41	19.57	0.20	49.995	87.973	0.3	4.7	0.4	6.1	1.2	ASRS
33	2007	5	14	3	44	19.45	0.19	49.890	88.125	0.3	5.3	0.8	5.0	0.6	ASRS
34	2007	5	14	8	17	13.39	0.41	49.638	87.997	1.3	7.0	f	5.7	0.9	ASRS
35	2007	5	14	12	48	22.93	0.43	49.501	90.443	2.4	0.1	6.4	6.3	1.3	ASRS
36	2007	5	14	22	9	22.42	0.59	50.494	87.403	4.6	8.0	10.8	4.9	0.5	ASRS
37	2007	5	15	9	6	38.75	0.04	50.478	87.397	2.5	15.6	2.8	5.1	0.6	ASRS
38	2007	5	15	16	9	19.28	0.13	49.985	87.768	0.4	9.5	1.7	4.9	0.5	ASRS
39	2007	5	15	22	3	33.02	0.17	49.718	89.182	0.8	3.2	7.1	5.2	0.7	ASRS
40	2007	5	16	8	11	3.54	0.41	50.093	88.069	1.7	7.0	f	5.4	0.8	ASRS
41	2007	5	16	9	4	18.86	0.11	50.083	87.768	0.6	10.3	1.2	7.3	1.8	ASRS
42	2007	5	16	10	7	49.42	0.14	50.105	87.781	0.5	8.3	1.5	4.9	0.5	ASRS
43	2007	5	16	14	32	14.85	0.04	50.479	87.382	2.2	12.2	3.5	5.1	0.6	ASRS
44	2007	5	17	1	6	28.34	0.10	49.633	87.484	0.4	0.4	0.8	7.3	1.8	ASRS

Каталоги землетрясений по различным регионам России

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр					K_p	M	Код сети
	год	м	д	ч	мин	с		φ , °N	λ , °E	δ , км	h , км	δh , км			
45	2007	5	17	7	29	56.61	0.11	49.720	87.926	0.3	9.0	1.1	8.8	2.7	ASRS
46	2007	5	17	7	55	21.94	0.11	50.059	87.732	0.5	7.0	2.1	4.9	0.5	ASRS
47	2007	5	17	12	1	49.94	0.43	50.138	87.734	0.7	0.0	6.1	5.6	0.9	ASRS
48	2007	5	17	14	29	21.63	0.14	50.005	87.997	0.3	12.9	0.4	4.9	0.5	ASRS
49	2007	5	17	22	59	27.29	0.11	49.541	87.824	0.6	2.6	0.8	5.0	0.6	ASRS
50	2007	5	17	23	26	26.37	0.12	49.817	88.230	0.3	0.0	2.7	5.5	0.8	ASRS
51	2007	5	18	7	12	49.66	0.09	49.878	88.258	0.3	7.4	0.8	5.0	0.6	ASRS
52	2007	5	18	8	44	6.64	0.26	50.141	87.845	0.5	8.0	1.7	5.4	0.8	ASRS
53	2007	5	18	18	33	23.76	0.68	50.507	87.430	5.4	7.0	f	4.9	0.5	ASRS
54	2007	5	18	18	58	21.17	0.17	48.660	87.490	2.4	7.0	f	5.1	0.6	ASRS
55	2007	5	19	0	53	3.58	0.18	50.026	87.750	0.5	0.1	3.5	6.0	1.1	ASRS
56	2007	5	19	4	38	22.73	0.14	49.782	87.624	0.7	8.8	2.5	5.1	0.6	ASRS
57	2007	5	19	15	24	7.79	0.14	49.980	87.959	0.2	2.6	0.3	5.3	0.7	ASRS
58	2007	5	19	20	23	43.72	0.14	49.881	88.172	0.3	1.1	1.1	6.1	1.2	ASRS
59	2007	5	20	3	18	12.83	0.39	49.767	88.906	3.8	7.0	f	6.0	1.1	ASRS
60	2007	5	20	9	32	25.02	0.36	50.148	88.285	2.9	7.0	f	5.7	0.9	ASRS
61	2007	5	20	9	50	50.74	0.25	50.011	87.618	1.2	7.0	f	5.4	0.8	ASRS
62	2007	5	20	9	56	37.00	0.00	49.667	87.561	1.2	8.7	3.7	6.6	1.4	ASRS
63	2007	5	20	15	20	19.06	0.18	50.024	87.895	0.4	0.1	2.7	5.1	0.6	ASRS
64	2007	5	21	2	26	27.58	0.29	49.795	87.891	1.2	7.0	f	5.3	0.7	ASRS
65	2007	5	21	5	40	52.41	0.08	50.443	87.846	4.0	14.7	4.9	4.9	0.5	ASRS
66	2007	5	21	7	8	25.41	0.12	49.840	87.907	0.4	3.4	6.8	5.8	1.0	ASRS
67	2007	5	21	7	10	51.15	0.12	49.843	87.904	0.4	4.2	3.2	5.1	0.6	ASRS
68	2007	5	22	0	59	46.25	0.09	49.166	88.014	1.2	7.0	f	5.2	0.7	ASRS
69	2007	5	22	1	34	36.11	0.14	50.033	87.848	0.5	4.8	1.4	5.3	0.7	ASRS
70	2007	5	22	4	41	38.44	0.13	50.079	87.753	0.6	12.9	1.2	5.4	0.8	ASRS
71	2007	5	23	6	30	27.57	0.14	49.916	88.134	1.2	7.8	0.8	4.9	0.5	ASRS
72	2007	5	23	10	59	43.25	0.17	49.979	88.049	0.3	9.4	0.5	5.8	1.0	ASRS
73	2007	5	23	16	42	2.89	0.12	50.093	87.686	0.5	13.9	1.1	6.3	1.3	ASRS
74	2007	5	23	21	54	30.07	0.09	50.189	87.598	0.4	12.3	0.8	6.2	1.2	ASRS
75	2007	5	24	4	27	6.37	0.40	50.033	87.758	0.7	0.0	4.8	5.1	0.6	ASRS
76	2007	5	24	8	40	0.24	0.28	50.630	88.326	1.3	10.5	9.6	5.0	0.6	ASRS
77	2007	5	25	13	28	5.42	0.15	50.119	87.797	0.4	9.3	1.2	5.3	0.7	ASRS
78	2007	5	25	23	0	56.82	0.08	50.555	85.187	2.1	7.0	f	4.9	0.5	ASRS
79	2007	5	26	0	38	56.17	0.34	49.922	89.172	5.9	7.0	f	5.1	0.6	ASRS
80	2007	5	26	3	17	18.78	0.20	48.574	88.231	2.7	7.0	f	5.7	0.9	ASRS
81	2007	5	26	8	21	58.64	0.16	48.947	87.735	3.7	7.0	f	8.3	2.4	ASRS
82	2007	5	26	13	1	15.10	0.34	49.860	89.261	8.0	7.0	f	5.0	0.6	ASRS
83	2007	5	27	2	14	16.89	0.12	49.977	88.077	0.4	6.5	0.5	5.0	0.6	ASRS
84	2007	5	27	3	0	52.09	0.15	49.184	87.673	1.0	9.6	7.4	4.9	0.5	ASRS
85	2007	5	27	6	7	53.53	0.10	50.089	87.696	0.5	13.6	1.7	5.3	0.7	ASRS
86	2007	5	27	6	23	42.80	0.11	49.821	87.944	0.4	6.5	2.3	5.7	0.9	ASRS
87	2007	5	27	11	47	42.75	0.11	50.127	87.773	1.6	4.2	12.0	4.9	0.5	ASRS
88	2007	5	27	12	0	25.68	0.15	50.504	87.346	3.6	2.6	11.8	5.7	0.9	ASRS
89	2007	5	27	19	58	3.73	0.10	49.954	88.052	0.2	5.8	0.4	5.5	0.8	ASRS
90	2007	5	28	7	35	44.22	0.10	49.946	88.033	0.2	1.2	0.7	5.5	0.8	ASRS
91	2007	5	28	16	42	7.63	0.19	50.163	88.250	0.4	10.4	0.8	7.2	1.8	ASRS
92	2007	5	28	18	5	11.63	0.08	50.183	87.861	0.3	11.7	0.7	7.5	1.9	ASRS
93	2007	5	28	18	5	20.52	0.15	50.182	87.859	0.5	14.5	0.9	8.6	2.6	ASRS
94	2007	5	29	7	52	2.16	0.09	50.145	88.956	1.1	6.7	12.5	5.7	0.9	ASRS
95	2007	5	29	11	32	55.58	0.26	49.746	89.827	3.2	7.0	f	6.0	1.1	ASRS
96	2007	5	29	22	15	4.02	0.26	50.814	89.161	3.1	7.0	f	5.6	0.9	ASRS
97	2007	5	30	2	26	6.26	0.11	49.855	88.163	0.2	1.8	0.9	5.6	0.9	ASRS
98	2007	5	30	5	53	22.39	0.11	50.037	87.915	0.3	7.7	0.5	8.9	2.7	ASRS
99	2007	5	30	6	55	0.70	0.09	50.029	87.929	0.5	10.0	0.5	5.6	0.9	ASRS
100	2007	5	30	11	36	43.66	0.20	50.072	87.797	0.5	15.0	0.8	6.2	1.2	ASRS
101	2007	5	30	13	33	30.41	0.17	49.975	88.028	0.2	9.9	0.4	5.2	0.7	ASRS
102	2007	5	30	18	59	56.82	0.21	50.020	87.929	0.4	9.1	0.5	5.6	0.9	ASRS
103	2007	5	30	22	9	10.48	0.18	50.066	87.861	0.4	8.1	1.1	4.9	0.5	ASRS
104	2007	6	1	2	36	31.70	0.15	50.098	87.771	0.5	5.3	2.6	5.0	0.6	ASRS
105	2007	6	1	3	21	11.53	0.12	49.827	88.278	0.2	8.8	0.6	9.1	2.8	ASRS
106	2007	6	1	3	22	51.30	0.14	49.831	88.278	0.2	8.9	0.7	6.2	1.2	ASRS
107	2007	6	1	3	22	57.35	0.65	49.991	88.140	6.4	7.0	f	6.4	1.3	ASRS

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр					K_p	M	Код сети
	год	м	д	ч	мин	с		φ , °N	λ , °E	δ , км	h , км	δh , км			
108	2007	6	1	3	40	57.32	0.10	49.830	88.284	0.3	9.2	0.6	5.3	0.7	ASRS
109	2007	6	1	6	8	2.54	0.10	49.791	88.056	4.1	7.0	f	6.0	1.1	ASRS
110	2007	6	1	9	29	23.57	0.13	50.495	87.328	2.0	7.0	f	5.0	0.6	ASRS
111	2007	6	2	6	41	53.93	0.13	49.872	88.109	0.3	11.2	0.6	5.5	0.8	ASRS
112	2007	6	2	8	16	50.23	0.12	49.860	88.174	0.2	7.1	0.6	5.2	0.7	ASRS
113	2007	6	2	14	44	44.12	0.45	49.869	89.228	10.1	7.0	f	5.5	0.8	ASRS
114	2007	6	2	17	58	54.90	0.37	49.978	87.949	0.4	7.6	0.6	9.2	2.9	ASRS
115	2007	6	2	18	0	48.24	0.16	49.980	87.938	0.9	3.8	1.1	5.8	1.0	ASRS
116	2007	6	2	18	1	20.82	0.12	49.980	87.946	0.7	3.5	1.0	5.5	0.8	ASRS
117	2007	6	2	18	2	41.24	0.15	49.988	87.952	0.6	3.9	0.7	5.4	0.8	ASRS
118	2007	6	3	3	50	44.43	0.18	49.343	88.587	0.5	0.0	1.2	5.4	0.8	ASRS
119	2007	6	3	4	13	29.86	0.69	50.510	87.420	5.6	7.0	f	6.4	1.3	ASRS
120	2007	6	3	11	18	47.67	0.10	49.853	88.249	0.5	5.5	1.5	5.0	0.6	ASRS
121	2007	6	3	13	41	44.07	0.09	50.143	87.748	0.3	7.0	f	5.2	0.7	ASRS
122	2007	6	4	12	5	42.17	0.12	49.902	88.059	0.3	15.7	0.5	5.6	0.9	ASRS
123	2007	6	4	14	11	56.08	0.15	49.970	88.066	0.2	14.9	0.4	7.1	1.7	ASRS
124	2007	6	4	18	8	10.63	0.12	49.808	88.264	0.3	5.2	1.0	7.2	1.8	ASRS
125	2007	6	4	18	34	26.25	0.28	50.857	88.055	0.9	6.0	6.5	5.4	0.8	ASRS
126	2007	6	5	3	12	48.98	0.17	50.025	87.910	0.3	2.8	0.5	6.0	1.1	ASRS
127	2007	6	5	4	35	51.21	0.13	50.055	87.918	0.4	14.5	0.8	5.1	0.6	ASRS
128	2007	6	5	5	9	55.34	0.60	50.137	87.995	3.1	7.0	f	5.5	0.8	ASRS
129	2007	6	5	18	41	40.65	0.47	50.457	89.483	4.3	7.0	f	5.6	0.9	ASRS
130	2007	6	6	3	23	7.02	0.11	49.754	87.993	0.3	11.5	0.7	8.8	2.7	ASRS
131	2007	6	6	9	12	29.14	0.13	50.107	87.690	0.4	7.6	1.3	6.9	1.6	ASRS
132	2007	6	7	1	45	32.87	0.17	49.807	88.261	0.4	3.1	3.7	5.3	0.7	ASRS
133	2007	6	7	3	40	47.10	0.49	50.441	87.326	2.9	0.1	2.5	5.2	0.7	ASRS
134	2007	6	7	9	31	11.72	0.09	49.917	88.271	0.6	7.7	1.1	5.0	0.6	ASRS
135	2007	6	7	11	56	7.49	0.09	49.590	88.054	0.3	6.8	0.9	5.1	0.6	ASRS
136	2007	6	7	12	3	4.24	0.05	50.475	87.377	2.5	14.0	3.2	5.6	0.9	ASRS
137	2007	6	8	3	53	42.32	0.61	50.522	87.376	5.3	7.0	f	4.9	0.5	ASRS
138	2007	6	8	14	28	36.29	0.10	50.106	87.824	0.4	10.2	1.0	6.0	1.1	ASRS
139	2007	6	8	19	33	19.71	0.24	49.984	88.040	0.3	10.7	0.6	5.4	0.8	ASRS
140	2007	6	9	0	46	27.10	0.24	49.896	87.928	2.3	7.0	f	4.9	0.5	ASRS
141	2007	6	9	8	22	45.64	0.13	50.037	87.914	1.5	8.4	0.7	4.9	0.5	ASRS
142	2007	6	9	10	3	16.90	0.13	49.804	88.259	0.3	7.2	1.0	5.1	0.6	ASRS
143	2007	6	9	13	52	34.28	0.14	49.847	88.260	0.2	2.7	0.6	5.8	1.0	ASRS
144	2007	6	9	23	37	24.78	0.19	50.071	87.825	0.5	12.6	0.9	5.7	0.9	ASRS
145	2007	6	10	0	33	18.70	0.13	50.173	87.575	0.6	14.2	1.0	5.5	0.8	ASRS
146	2007	6	10	1	53	39.77	0.14	49.846	88.266	0.3	3.3	1.3	7.2	1.8	ASRS
147	2007	6	10	4	42	23.92	0.15	50.024	87.905	0.4	3.8	1.0	6.2	1.2	ASRS
148	2007	6	10	8	33	26.35	0.17	49.971	87.912	0.6	12.2	0.5	5.8	1.0	ASRS
149	2007	6	12	9	49	23.20	0.06	50.020	87.963	4.5	7.0	f	5.1	0.6	ASRS
150	2007	6	12	12	48	54.92	0.07	50.558	87.376	2.9	7.0	f	5.1	0.6	ASRS
151	2007	6	12	16	27	32.43	0.03	50.004	87.894	2.9	7.0	f	5.4	0.8	ASRS