

**IV.17. Эпицентральная область землетрясения 30.07.2012 г.
(зона Чуйского землетрясения 27.09.2003 г.)
($ML \geq 1.1$)**

по данным стационарной сети станций АСФ ГС РАН (ASRS)

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№	Дата,			Время, t_0 ,			Гипоцентр				ML	M	Код сети	Примечание
	год	м	д	ч	мин	с	φ, °N	λ, °E	h, км	δh, км				
1	2012	7	30	22	30	42.6	50.495	87.314	12		6.1		ASRS OBN	Главный толчок
2	2012	7	30	22	43	50.2	50.556	87.360	10 f		1.9	4.6	ASRS	
3	2012	7	30	22	48	42.8	50.544	87.339	10 f		2.2	1.4	ASRS	
4	2012	7	30	22	49	13.6	50.572	87.368	10 f		2.2	1.4	ASRS	
5	2012	7	30	22	51	44.1	50.604	87.363	10 f		3.2	2.6	ASRS	
6	2012	7	30	22	52	8.8	50.642	87.384	10 f		2.4	1.7	ASRS	
7	2012	7	30	22	52	48.7	50.543	87.329	10 f		3.6	3.1	ASRS	
8	2012	7	30	22	56	21.5	50.582	87.361	10 f		1.9	1.1	ASRS	
9	2012	7	30	22	58	2.5	50.590	87.402	10 f		1.6	0.7	ASRS	
10	2012	7	30	23	0	25.7	50.554	87.367	10 f		1.6	0.7	ASRS	
11	2012	7	30	23	1	58.4	50.583	87.355	10 f		1.9	1.1	ASRS	
12	2012	7	30	23	2	8.1	50.584	87.371	10 f		1.9	1.1	ASRS	
13	2012	7	30	23	5	11.5	50.567	87.361	10 f		1.9	1.1	ASRS	
14	2012	7	30	23	5	21.3	50.645	87.383	10 f		2.1	1.3	ASRS	
15	2012	7	30	23	8	40.9	50.591	87.370	10 f		1.9	1.1	ASRS	
16	2012	7	30	23	8	52.5	50.568	87.380	10 f		2.0	1.2	ASRS	
17	2012	7	30	23	10	0.5	50.568	87.386	10 f		1.1	0.1	ASRS	
18	2012	7	30	23	11	31.2	50.479	87.383	10 f		1.4	0.5	ASRS	
19	2012	7	30	23	11	44.0	50.577	87.304	10 f		1.0	0.0	ASRS	
20	2012	7	30	23	15	15.6	50.595	87.294	10 f		1.0	0.0	ASRS	
21	2012	7	30	23	17	43.0	50.568	87.349	10 f		1.6	0.7	ASRS	
22	2012	7	30	23	21	20.6	50.570	87.344	10 f		1.5	0.6	ASRS	
23	2012	7	30	23	29	29.0	50.575	87.343	10 f		1.0	0.0	ASRS	
24	2012	7	30	23	31	40.5	50.603	87.382	10 f		1.2	0.2	ASRS	
25	2012	7	30	23	35	53.0	50.557	87.371	10 f		1.3	0.4	ASRS	
26	2012	7	30	23	40	4.2	50.589	87.362	10 f		2.0	1.2	ASRS	
27	2012	7	30	23	45	45.7	50.606	87.383	10 f		2.6	1.9	ASRS	
28	2012	7	31	0	1	26.2	50.502	87.288	10 f		1.4	0.5	ASRS	
29	2012	7	31	0	8	6.2	50.505	87.294	10 f		1.2	0.2	ASRS	
30	2012	7	31	0	17	53.6	50.586	87.392	10 f		1.9	1.1	ASRS	
31	2012	7	31	0	20	12.4	50.554	87.367	10 f		1.3	0.4	ASRS	
32	2012	7	31	0	29	16.5	50.565	87.342	10 f		1.2	0.2	ASRS	
33	2012	7	31	0	37	47.9	50.564	87.369	10 f		1.3	0.4	ASRS	
34	2012	7	31	0	53	1.9	50.555	87.376	10 f		1.0	0.0	ASRS	
35	2012	7	31	0	58	37.1	50.581	87.358	10 f		2.0	1.2	ASRS	
36	2012	7	31	1	11	18.7	50.613	87.375	10 f		1.9	1.1	ASRS	
37	2012	7	31	1	28	54.1	50.611	87.387	10 f		2.8	2.2	ASRS	
38	2012	7	31	2	9	8.7	50.591	87.316	10 f		1.5	0.6	ASRS	
39	2012	7	31	2	28	37.0	50.621	87.382	10 f		3.0	2.4	ASRS	
40	2012	7	31	2	30	51.7	50.617	87.379	10 f		2.2	1.4	ASRS	
41	2012	7	31	2	31	44.9	50.622	87.401	10 f		2.7	2.0	ASRS	
42	2012	7	31	2	34	47.4	50.709	87.439	10 f		1.0	0.0	ASRS	
43	2012	7	31	2	35	19.5	50.518	87.302	10 f		1.1	0.1	ASRS	
44	2012	7	31	2	40	25.6	50.579	87.332	10 f		1.8	1.0	ASRS	
45	2012	7	31	2	53	19.2	50.593	87.440	10 f		2.3	1.6	ASRS	
46	2012	7	31	2	54	46.4	50.602	87.373	10 f		2.8	2.2	ASRS	
47	2012	7	31	2	57	11.7	50.554	87.345	10 f		1.4	0.5	ASRS	
48	2012	7	31	3	3	2.6	50.597	87.390	10 f		1.4	0.5	ASRS	
49	2012	7	31	3	5	52.1	50.469	87.411	10 f		1.0	0.0	ASRS	

Каталоги землетрясений по различным регионам России

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	год	м	д	ч	мин	с	φ, °N	λ, °E	h, км	δh, км				
122	2012	8	13	22	48	38.8	50.619	87.387	10 f	2.8	2.2	ASRS		
123	2012	8	18	10	15	26.9	50.556	87.375	10 f	1.4	0.5	ASRS		
124	2012	8	18	10	16	33.3	50.616	87.361	10 f	3.2	2.6	ASRS		
125	2012	8	19	0	41	37.6	50.569	87.367	10 f	1.7	0.8	ASRS		
126	2012	8	20	22	38	14.2	50.477	87.497	10 f	1.0	0.0	ASRS		
127	2012	8	20	23	38	35.3	50.562	87.365	10 f	1.5	0.6	ASRS		
128	2012	8	22	15	50	17.9	50.648	87.359	10 f	2.7	2.0	ASRS		
129	2012	8	22	15	58	51.0	50.583	87.348	10 f	1.4	0.5	ASRS		
130	2012	8	23	19	1	12.9	50.633	87.373	10 f	3.0	2.4	ASRS		
131	2012	8	25	15	25	12.0	50.481	87.380	10 f	1.0	0.0	ASRS		
132	2012	8	25	19	45	12.6	50.616	87.366	10 f	2.0	1.2	ASRS		
133	2012	8	26	9	55	3.0	50.651	87.321	10 f	2.1	1.3	ASRS		
134	2012	8	28	9	53	56.0	50.556	87.327	10 f	1.0	0.0	ASRS		
135	2012	8	30	12	5	52.5	50.554	87.383	10 f	1.0	0.0	ASRS		
136	2012	8	30	12	48	53.9	50.542	87.412	10 f	1.4	0.5	ASRS		
137	2012	8	30	17	26	29.8	50.544	87.384	10 f	1.0	0.0	ASRS		
138	2012	8	31	20	45	33.6	50.600	87.374	10 f	1.5	0.6	ASRS		
139	2012	9	2	7	12	12.9	50.548	87.367	10 f	1.2	0.2	ASRS		
140	2012	9	3	10	19	57.8	50.545	87.345	10 f	1.2	0.2	ASRS		
141	2012	9	4	3	0	32.5	50.511	87.377	10 f	1.4	0.5	ASRS		
142	2012	9	5	9	16	26.8	50.562	87.336	10 f	1.4	0.5	ASRS		
143	2012	9	5	13	1	28.1	50.574	87.366	10 f	2.6	1.9	ASRS		
144	2012	9	6	21	51	39.4	50.500	87.490	10 f	1.1	0.1	ASRS		
145	2012	9	10	13	36	36.6	50.578	87.311	10 f	1.5	0.6	ASRS		
146	2012	9	10	13	49	6.5	50.554	87.327	10 f	1.3	0.4	ASRS		
147	2012	9	20	8	38	43.7	50.582	87.335	10 f	1.6	0.7	ASRS		
148	2012	9	21	18	39	24.6	50.571	87.324	10 f	1.6	0.7	ASRS		
149	2012	9	24	2	57	47.8	50.625	87.421	10 f	1.2	0.2	ASRS		
150	2012	9	25	0	22	2.9	50.565	87.294	10 f	1.2	0.2	ASRS		
151	2012	9	27	13	26	53.5	50.469	87.348	10 f	1.0	0.0	ASRS		
152	2012	9	28	15	44	13.6	50.536	87.410	10 f	1.1	0.1	ASRS		
153	2012	9	28	20	14	33.9	50.600	87.342	10 f	1.5	0.6	ASRS		
154	2012	9	30	5	41	15.1	50.569	87.337	10 f	1.5	0.6	ASRS		
155	2012	9	30	19	22	35.8	50.583	87.326	10 f	1.3	0.4	ASRS		
156	2012	10	1	22	45	56.3	50.610	87.332	10 f	2.6	1.9	ASRS		
157	2012	10	2	21	12	26.5	50.584	87.351	10 f	2.1	1.3	ASRS		
158	2012	10	2	21	26	16.5	50.573	87.321	10 f	1.5	0.6	ASRS		
159	2012	10	4	6	38	17.3	50.482	87.234	10 f	1.0	0.0	ASRS		
160	2012	10	5	14	56	14.1	50.510	87.392	10 f	1.5	0.6	ASRS		
161	2012	10	5	22	26	46.0	50.518	87.336	10 f	1.6	0.7	ASRS		
162	2012	10	6	17	28	44.5	50.504	87.397	10 f	1.5	0.6	ASRS		
163	2012	10	6	20	0	41.7	50.559	87.337	10 f	1.0	0.0	ASRS		
164	2012	10	6	23	58	54.3	50.588	87.315	10 f	2.6	1.9	ASRS		
165	2012	10	7	6	46	26.1	50.494	87.428	10 f	1.2	0.2	ASRS		
166	2012	10	8	4	11	51.1	50.572	87.349	10 f	1.2	0.2	ASRS		
167	2012	10	8	16	9	32.9	50.646	87.355	10 f	3.8	3.3	ASRS		
168	2012	10	8	16	17	5.8	50.566	87.310	10 f	1.9	1.1	ASRS		
169	2012	10	8	23	10	59.6	50.642	87.378	10 f	1.8	1.0	ASRS		
170	2012	10	10	4	3	32.4	50.559	87.374	10 f	1.1	0.1	ASRS		
171	2012	10	13	21	40	2.5	50.588	87.350	10 f	1.9	1.1	ASRS		
172	2012	10	14	23	46	2.4	50.583	87.344	10 f	1.8	1.0	ASRS		
173	2012	10	15	15	21	27.1	50.572	87.372	10 f	1.1	0.1	ASRS		
174	2012	10	16	3	20	15.7	50.574	87.374	10 f	1.1	0.1	ASRS		
175	2012	10	21	19	21	35.5	50.595	87.358	10 f	1.6	0.7	ASRS		
176	2012	10	26	0	43	34.6	50.521	87.403	10 f	1.6	0.7	ASRS		
177	2012	10	26	8	27	32.4	50.501	87.411	10 f	1.1	0.1	ASRS		
178	2012	11	13	6	37	50.0	50.604	87.371	10 f	1.7	0.8	ASRS		
179	2012	11	14	20	23	9.8	50.559	87.434	10 f	1.2	0.2	ASRS		
180	2012	11	16	0	42	2.4	50.582	87.327	10 f	1.9	1.1	ASRS		
181	2012	11	22	3	3	33.1	50.509	87.386	10 f	1.0	0.0	ASRS		
182	2012	12	3	5	7	54.4	50.589	87.336	10 f	1.9	1.1	ASRS		
183	2012	12	4	18	42	24.6	50.578	87.334	10 f	1.4	0.5	ASRS		
184	2012	12	4	18	49	30.7	50.524	87.369	10 f	1.4	0.5	ASRS		
185	2012	12	5	21	48	1.0	50.576	87.356	10 f	1.2	0.2	ASRS		
186	2012	12	7	19	49	19.5	50.647	87.286	10 f	1.2	0.2	ASRS		
187	2012	12	9	16	54	33.9	50.587	87.338	10 f	3.2	2.6	ASRS		
188	2012	12	24	2	17	14.0	50.487	87.407	10 f	1.2	0.2	ASRS		
189	2012	12	28	15	39	45.4	50.443	87.457	10 f	1.4	0.5	ASRS		
190	2012	12	29	11	5	39.2	50.584	87.354	10 f	1.6	0.7	ASRS		
191	2012	12	30	7	23	37.4	50.583	87.360	10 f	1.2	0.2	ASRS		