

**Район разреза «Бачатский», Кузбасс
(зона Бачатского землетрясения 18.06.2013 г.)
($ML \geq 1.6$)**

по данным временной сети станций АСФ ГС РАН (ASRS) [1]

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№	Дата,			Время, t_0 ,			Гипоцентр				ML	M	Код сети
	год	м	д	ч	мин	с	φ , °N	λ , °E	h , км	δh , км			
1	2014	1	7	6	14	45.54	54.248	86.165	4	f	1.8	0.3	ASRS
2	2014	1	8	15	20	26.79	54.258	86.167	4		1.8	0.3	ASRS
3	2014	1	14	14	53	58.93	54.275	86.173	4		2.0	0.5	ASRS
4	2014	1	18	12	28	11.06	54.257	86.148	4		1.6	0.0	ASRS
5	2014	1	25	0	42	17.39	54.257	86.166	4		1.6	0.0	ASRS
6	2014	3	8	17	19	30.21	54.275	86.165	3		1.8	0.3	ASRS
7	2014	3	9	20	4	18.20	54.266	86.159	4		1.7	0.1	ASRS
8	2014	4	11	17	58	41.69	54.279	86.171	3		2.0	0.5	ASRS
9	2014	4	14	15	59	49.32	54.312	86.153	1		2.0	0.5	ASRS
10	2014	4	29	14	43	46.43	54.340	86.062	4	f	1.8	0.3	ASRS
11	2014	4	29	17	23	2.09	54.340	86.066	4	f	1.7	0.1	ASRS
12	2014	5	6	5	46	22.88	54.279	86.158	4	f	1.6	0.0	ASRS
13	2014	5	22	21	30	19.40	54.301	86.139	4	f	1.9	0.4	ASRS
14	2014	5	26	19	44	30.48	54.324	86.157	4	f	1.7	0.1	ASRS
15	2014	5	28	13	19	58.08	54.288	86.158	4	f	1.8	0.3	ASRS
16	2014	5	31	15	45	24.19	54.277	86.200	4	f	1.7	0.1	ASRS
17	2014	6	3	17	4	9.85	54.298	86.149	4	f	1.8	0.3	ASRS
18	2014	6	4	1	36	11.56	54.306	86.150	4	f	1.8	0.3	ASRS
19	2014	6	4	7	49	49.01	54.284	86.167	4	f	1.6	0.0	ASRS
20	2014	6	9	12	2	36.38	54.318	86.145	4	f	1.8	0.3	ASRS
21	2014	6	9	20	27	4.81	54.305	86.153	4	f	1.9	0.4	ASRS
22	2014	6	13	1	29	58.77	54.268	86.189	4	f	1.9	0.4	ASRS
23	2014	6	13	4	13	58.76	54.265	86.205	4	f	2.0	0.5	ASRS
24	2014	6	20	11	29	9.06	54.301	86.175	4	f	1.8	0.3	ASRS
25	2014	6	23	23	39	35.98	54.281	86.200	4	f	1.8	0.3	ASRS
26	2014	6	25	7	32	49.61	54.277	86.203	4	f	2.1	0.6	ASRS
27	2014	6	30	15	5	20.36	54.304	86.161	4	f	2.0	0.5	ASRS
28	2014	7	2	13	4	8.66	54.283	86.159	4	f	2.5	1.0	ASRS
29	2014	7	6	17	34	41.46	54.317	86.133	4	f	1.6	0.0	ASRS
30	2014	7	10	5	48	5.55	54.310	86.126	4	f	2.0	0.5	ASRS
31	2014	7	12	3	44	31.88	54.282	86.155	4	f	1.9	0.4	ASRS
32	2014	7	12	18	39	58.11	54.294	86.150	4	f	2.3	0.8	ASRS
33	2014	7	14	2	26	34.79	54.261	86.159	4	f	1.9	0.4	ASRS
34	2014	7	14	18	25	32.37	54.316	86.122	4	f	1.9	0.4	ASRS
35	2014	7	15	15	46	30.70	54.266	86.188	4	f	1.6	0.0	ASRS
36	2014	7	18	19	28	38.95	54.295	86.163	4	f	1.9	0.4	ASRS
37	2014	7	23	14	32	14.68	54.260	86.166	4	f	1.6	0.0	ASRS
38	2014	7	31	14	19	24.14	54.274	86.203	4	f	1.6	0.0	ASRS
39	2014	8	1	20	8	57.04	54.277	86.174	4	f	1.9	0.4	ASRS
40	2014	8	3	21	21	6.84	54.261	86.158	4	f	1.8	0.3	ASRS
41	2014	8	10	21	9	24.94	54.254	86.189	6		3.4	1.9	ASRS
42	2014	8	11	18	30	33.39	54.289	86.142	4		3.3	1.8	ASRS
43	2014	8	11	21	48	12.27	54.303	86.138	4	f	2.1	0.6	ASRS
44	2014	8	12	14	20	47.92	54.268	86.192	4	f	1.7	0.1	ASRS
45	2014	8	21	11	16	36.94	54.295	86.161	4	f	2.0	0.5	ASRS
46	2014	8	22	11	11	16.24	54.317	86.128	4	f	1.6	0.0	ASRS

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	год	м	д	ч	мин	с	φ , °N	λ , °E	h , км	δh , км			
47	2014	8	23	0	41	12.60	54.310	86.152	4 f	2.0	0.5	ASRS	
48	2014	8	26	8	11	37.97	54.315	86.140	4 f	1.6	0.0	ASRS	
49	2014	8	26	10	21	23.97	54.269	86.188	4 f	2.2	0.7	ASRS	
50	2014	8	26	21	31	48.36	54.312	86.147	4 f	2.2	0.7	ASRS	
51	2014	9	1	5	49	31.52	54.293	86.154	4 f	1.6	0.0	ASRS	
52	2014	9	6	16	34	59.16	54.309	86.139	4 f	1.6	0.0	ASRS	
53	2014	9	9	0	19	33.39	54.283	86.159	4 f	2.3	0.8	ASRS	
54	2014	9	13	0	0	59.28	54.257	86.200	4 f	2.1	0.6	ASRS	
55	2014	9	14	7	47	38.82	54.309	86.142	4 f	1.6	0.0	ASRS	
56	2014	9	21	3	46	26.81	54.286	86.147	5	3.6	2.1	ASRS	
57	2014	9	23	13	50	47.72	54.305	86.143	4 f	1.6	0.0	ASRS	
58	2014	10	4	3	14	6.94	54.254	86.179	4 f	1.8	0.3	ASRS	
59	2014	10	8	8	9	3.16	54.287	86.178	4 f	1.6	0.0	ASRS	
60	2014	10	9	3	10	8.62	54.272	86.149	2	3.3	1.8	ASRS	
61	2014	10	9	11	35	31.78	54.273	86.162	4 f	1.9	0.4	ASRS	
62	2014	10	12	2	19	26.79	54.269	86.175	4 f	2.3	0.8	ASRS	
63	2014	10	12	12	36	59.55	54.304	86.153	4 f	1.8	0.3	ASRS	
64	2014	10	14	4	46	12.73	54.277	86.175	4 f	2.0	0.5	ASRS	
65	2014	10	14	10	28	18.60	54.311	86.154	4 f	1.7	0.1	ASRS	
66	2014	10	14	23	13	40.01	54.265	86.191	4 f	1.6	0.0	ASRS	
67	2014	10	18	21	33	8.79	54.271	86.209	4 f	2.2	0.7	ASRS	
68	2014	10	21	4	34	10.91	54.277	86.200	4 f	1.7	0.1	ASRS	
69	2014	11	5	9	24	8.88	54.303	86.140	4 f	1.7	0.1	ASRS	
70	2014	11	9	2	23	10.74	54.306	86.209	4 f	1.6	0.0	ASRS	
71	2014	11	15	15	4	6.57	54.342	86.185	4 f	2.0	0.5	ASRS	
72	2014	12	3	16	23	38.07	54.293	86.154	4 f	1.6	0.0	ASRS	
73	2014	12	3	20	38	45.88	54.269	86.117	4 f	2.0	0.5	ASRS	
74	2014	12	19	8	20	23.94	54.314	86.139	4 f	1.9	0.4	ASRS	
75	2014	12	19	13	49	55.46	54.366	86.169	4 f	2.7	1.2	ASRS	
76	2014	12	22	16	21	45.31	54.309	86.102	4 f	2.1	0.6	ASRS	
77	2014	12	25	23	21	14.98	54.339	86.170	4 f	1.8	0.3	ASRS	
78	2014	12	26	5	12	27.38	54.290	86.219	4 f	1.6	0.0	ASRS	

Литература

1. *Part_IV-2014. 16_Coal-cut-Bachatskij-area-Kuzbass_2014.xls* // Землетрясения России в 2014 году. – Обнинск: ГС РАН, 2016. – Приложение на CD-ROM.