

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр					K_S	Магнитуды		Код сети
	год	м	д	ч	мин	с		φ , °N	λ , °E	δ , км	h , км	δh , км		ML	M	
16	2013	7	29	3	11	9.36	0.39	53.204	158.920	4.8	32.8	3.1	4.1	1.3	-0.3	KRSC
17	2013	7	29	5	23	46.98	0.45	53.181	158.903	3.2	35.3	3.7	4.4	1.5	-0.1	KRSC
18	2013	7	29	8	52	16.23	0.40	53.167	158.885	3.6	33.8	3.4	4.5	1.5	-0.1	KRSC
19	2013	7	29	10	59	20.51	0.28	53.165	158.898	2.0	32.9	2.2	4.1	1.3	-0.3	KRSC
20	2013	7	31	5	15	48.68	0.31	53.182	158.894	2.8	34.0	2.5	4.3	1.4	-0.2	KRSC
21	2013	7	31	5	37	47.05	0.26	53.187	158.896	3.7	36.0	1.7	4.9	1.7	0.2	KRSC
22	2013	7	31	10	26	45.81	0.31	53.190	158.895	2.3	34.5	2.4	4.4	1.5	-0.1	KRSC
23	2013	8	4	2	30	30.45	0.22	53.175	158.885	2.6	34.0	1.8	4.8	1.7	0.1	KRSC
24	2013	8	4	5	15	21.63	0.23	53.179	158.870	2.8	36.4	1.7	5.5	2.0	0.6	KRSC
25	2013	8	5	22	48	56.43	0.61	53.160	158.840	7.4	17.9	3.7	4.8	1.7	0.1	KRSC
26	2013	8	10	13	46	25.86	0.94	53.606	158.957	11.6	21.7	8.0	4.1	1.3	-0.3	KRSC
27	2013	8	16	20	48	38.91	0.35	53.634	158.942	5.9	-0.6	3.8	4.2	1.4	-0.3	KRSC
28	2013	8	16	21	18	6.15	0.67	53.612	158.950	5.1	5.4	6.0	5.2	1.9	0.4	KRSC
29	2013	8	17	11	39	41.86	0.77	53.630	158.997	7.6	6.4	11.4	4.9	1.7	0.2	KRSC
30	2013	8	21	15	49	15.00	0.76	53.586	158.925	8.0	12.7	8.2	4.1	1.3	-0.3	KRSC
31	2013	8	22	13	47	42.39	0.08	53.248	158.841	1.1	-1.9	0.6	4.9	1.7	0.2	KRSC
32	2013	8	25	8	59	4.95	0.40	53.178	158.765	3.7	20.2	2.9	4.4	1.5	-0.1	KRSC
33	2013	9	3	21	46	4.24	0.42	53.166	158.739	2.9	22.9	3.4	4.8	1.7	0.1	KRSC
34	2013	10	11	4	40	21.40	0.07	53.253	158.841	0.7	-1.7	0.9	5.2	1.9	0.4	KRSC
35	2013	10	17	16	44	40.97	0.07	53.255	158.842	0.7	-1.9	1.0	5.0	1.8	0.3	KRSC
36	2013	10	19	1	42	44.55	0.11	53.255	158.834	1.1	-1.9	0.9	5.7	2.1	0.7	KRSC
37	2013	10	22	2	39	43.97	0.24	53.148	158.784	2.7	16.6	2.0	4.8	1.7	0.1	KRSC
38	2013	10	29	21	19	1.63	0.11	53.256	158.835	1.1	0.5	1.3	4.3	1.4	-0.2	KRSC
39	2013	11	3	15	8	50.03	0.47	53.398	158.916	4.4	11.5	2.7	5.1	1.8	0.3	KRSC
40	2013	12	16	9	34	26.99	0.42	53.417	158.738	4.4	9.9	2.4	4.9	1.7	0.2	KRSC

**Вулканы Горелый и Мутновский
($ML \geq 1.8$)**

**Отв. сост.: И.Н. Нуждина
Сост.: Т.Ю. Кожевникова, С.Л. Толокнова,
З.А. Назарова**

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр					K_S	Магнитуды		Код сети
	год	м	д	ч	мин	с		φ , °N	λ , °E	δ , км	h , км	δh , км		ML	M	
1	2013	2	24	20	23	6.32	0.43	52.712	158.297	4.4	7.4	8.5	6.2	2.4	1.1	KRSC
2	2013	3	1	4	27	5.44	0.41	52.422	158.185	5.2	18.0	4.8	6.6	2.6	1.3	KRSC
3	2013	4	7	1	59	8.31	0.25	52.440	158.171	3.7	-2.1	2.0	7.2	2.9	1.7	KRSC
4	2013	4	26	15	29	25.88	0.09	52.550	158.061	1.8	3.0	0.5	5.5	2.0	0.6	KRSC
5	2013	4	26	15	29	47.97	0.35	52.524	158.052	3.2	2.8	1.2	5.4	2.0	0.5	KRSC
6	2013	5	4	14	29	29.90	0.24	52.590	158.110	1.2	-0.9	0.7	5.7	2.1	0.7	KRSC
7	2013	5	26	9	56	6.28	0.33	52.425	158.170	3.2	-1.2	1.5	5.7	2.1	0.7	KRSC
8	2013	6	23	12	16	10.05	0.29	52.400	158.190	4.1	15.2	5.1	5.1	1.8	0.3	KRSC
9	2013	6	30	3	37	20.06	0.07	52.551	158.023	0.7	3.4	0.1	5.4	2.0	0.5	KRSC
10	2013	7	26	16	47	2.41	0.13	52.556	158.247	2.5	7.4	1.5	5.3	1.9	0.5	KRSC
11	2013	7	30	22	40	4.76	0.33	52.530	157.975	4.4	6.1	3.2	5.9	2.2	0.9	KRSC
12	2013	8	9	7	39	40.69	0.63	52.537	157.972	5.5	4.6	2.7	6.1	2.3	1.0	KRSC
13	2013	9	4	4	52	47.88	0.15	52.540	157.987	1.9	6.0	1.3	5.2	1.9	0.4	KRSC
14	2013	10	25	17	26	59.00	0.36	52.544	158.042	5.2	1.2	1.4	5.7	2.1	0.7	KRSC
15	2013	10	29	23	28	19.53	0.37	52.514	158.151	5.5	6.2	2.1	5.4	2.0	0.5	KRSC
16	2013	11	28	20	24	23.35	0.35	52.552	158.002	5.0	4.1	1.9	6.3	2.4	1.1	KRSC