

IV.13. Вулканические районы Камчатки

по данным КФ ГС РАН (KRSC)

Северная группа вулканов
($ML \geq 2.8$)

Отв. сост.: И.Н. Нурядина

Сост.: Т.Ю. Кожевникова, С.Л. Толочкова,

О.А. Напылова, Н.А. Напылова, М.В. Демянчук,

О.В. Соболевская, 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	2012	4	28	20	51	37.41	0.57	56.745	161.456	6.3	21.0	2.1	7.8	3.2	2.1	KRSC
2	2012	5	27	22	58	17.07	1.06	56.755	160.177	9.6	4.3	9.2	7.2	2.9	1.7	KRSC
3	2012	5	27	23	9	14.65	1.19	56.776	160.143	11.6	6.0	10.0	7.2	2.9	1.7	KRSC
4	2012	6	5	6	51	48.00	0.66	56.253	161.480	13.5	32.6	12.2	8.9	3.7	2.9	KRSC
5	2012	8	2	12	20	31.24	0.78	56.280	161.441	11.7	35.7	11.1	7.1	2.8	1.7	KRSC
6	2012	9	9	10	37	47.17	0.45	55.762	160.040	3.5	14.7	6.4	8.7	3.6	2.7	KRSC
7	2012	10	7	9	8	26.27	0.29	56.200	160.861	2.7	7.5	4.4	7.3	2.9	1.8	KRSC
8	2012	10	28	19	2	0.36	0.40	55.649	160.327	5.6	10.9	5.5	7.5	3.0	1.9	KRSC
9	2012	11	12	12	14	13.32	0.57	56.224	161.322	10.4	34.2	8.9	7.4	3.0	1.9	KRSC
10	2012	11	26	17	52	12.92	0.46	55.818	160.392	3.9	0.6	4.7	7.2	2.9	1.7	KRSC
11	2012	11	26	21	11	37.65	0.47	55.832	160.390	4.1	-2.7	6.4	7.0	2.8	1.6	KRSC
12	2012	11	27	2	6	59.33	0.36	55.816	160.388	3.7	2.9	3.5	7.0	2.8	1.6	KRSC
13	2012	11	27	5	17	21.86	0.37	55.822	160.346	7.9	0.2	5.9	7.4	3.0	1.9	KRSC
14	2012	11	27	5	21	8.30	0.47	55.821	160.382	5.9	0.3	5.4	7.4	3.0	1.9	KRSC
15	2012	11	27	5	25	18.44	0.66	55.792	160.418	4.7	0.1	4.6	7.9	3.2	2.2	KRSC
16	2012	11	27	5	27	40.33	0.46	55.801	160.370	5.1	0.2	4.5	8.5	3.5	2.6	KRSC
17	2012	11	27	5	31	20.45	0.43	55.816	160.338	4.6	0.1	3.5	7.1	2.8	1.7	KRSC
18	2012	11	27	5	33	36.51	0.52	55.837	160.393	5.7	0.0	4.1	7.0	2.8	1.6	KRSC
19	2012	11	27	5	35	17.00	0.40	55.811	160.350	4.5	0.2	3.6	7.7	3.1	2.1	KRSC
20	2012	11	27	5	38	17.49	0.59	55.787	160.334	6.0	-0.9	6.2	8.1	3.3	2.3	KRSC
21	2012	11	27	5	41	9.93	0.55	55.802	160.358	4.2	-1.1	4.0	8.0	3.3	2.3	KRSC
22	2012	11	27	5	45	42.81	0.40	55.818	160.312	4.5	0.1	3.0	7.2	2.9	1.7	KRSC
23	2012	11	27	5	46	4.92	0.72	55.787	160.440	5.1	-0.2	3.5	7.3	2.9	1.8	KRSC
24	2012	11	27	5	52	25.75	0.27	55.825	160.358	3.8	2.7	3.4	8.7	3.6	2.7	KRSC
25	2012	11	27	5	54	1.24	0.92	55.776	160.451	10.1	0.4	5.1	7.5	3.0	1.9	KRSC
26	2012	11	27	6	2	4.11	0.13	55.824	160.384	2.4	5.4	2.1	7.8	3.2	2.1	KRSC
27	2012	11	27	6	7	50.06	0.62	55.819	160.416	5.8	2.1	4.6	7.1	2.8	1.7	KRSC
28	2012	11	27	6	23	26.12	0.56	55.833	160.398	2.6	-0.1	3.2	9.4	4.0	3.2	KRSC
29	2012	11	27	6	41	26.05	0.64	55.822	160.369	6.7	0.5	4.1	8.3	3.4	2.5	KRSC
30	2012	11	27	7	1	45.45	0.61	55.821	160.396	3.3	0.2	5.9	7.9	3.2	2.2	KRSC
31	2012	11	27	7	36	30.98	0.38	55.757	160.351	5.1	0.1	2.4	7.2	2.9	1.7	KRSC
32	2012	11	27	7	38	51.49	0.33	55.779	160.356	5.4	-0.1	2.4	7.0	2.8	1.6	KRSC
33	2012	11	27	7	40	10.76	0.33	55.772	160.310	5.3	0.0	1.5	7.1	2.8	1.7	KRSC
34	2012	11	27	7	48	17.16	0.29	55.775	160.319	5.7	0.0	1.7	7.1	2.8	1.7	KRSC
35	2012	11	27	7	51	19.06	0.29	55.773	160.315	6.8	-0.1	2.1	7.7	3.1	2.1	KRSC
36	2012	11	27	7	53	38.76	0.29	55.775	160.294	5.6	0.0	1.4	7.1	2.8	1.7	KRSC
37	2012	11	27	7	57	24.28	0.31	55.766	160.334	4.4	0.0	1.8	7.5	3.0	1.9	KRSC
38	2012	11	27	8	23	44.42	0.53	55.818	160.439	4.7	-0.1	2.1	7.1	2.8	1.7	KRSC
39	2012	11	28	4	48	25.71	0.43	55.832	160.319	4.3	0.2	2.1	7.9	3.2	2.2	KRSC
40	2012	11	30	11	0	31.39	0.26	55.659	160.406	6.1	6.5	5.9	11.3	4.9	4.5	KRSC
41	2012	11	30	11	14	53.34	0.31	55.666	160.379	3.8	4.3	4.3	7.2	2.9	1.7	KRSC

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	год	м	д	ч	мин	с		φ , °N	λ , °E	δ , км	h , км	δh , км		ML	M	
42	2012	11	30	11	19	0.34	0.34	55.648	160.420	1.5	0.1	1.6	7.0	2.8	1.6	KRSC
43	2012	11	30	11	37	53.84	0.33	55.659	160.408	3.1	3.9	5.3	8.0	3.3	2.3	KRSC
44	2012	11	30	11	41	5.49	0.14	55.676	160.425	1.4	8.8	2.5	7.3	2.9	1.8	KRSC
45	2012	11	30	11	43	50.45	0.33	55.656	160.402	5.9	4.6	6.4	9.6	4.1	3.3	KRSC
46	2012	11	30	11	52	12.73	0.28	55.651	160.329	2.9	5.7	3.3	7.3	2.9	1.8	KRSC
47	2012	11	30	11	53	25.13	0.25	55.653	160.359	3.8	8.9	4.1	7.6	3.1	2.0	KRSC
48	2012	11	30	12	49	33.18	0.26	55.648	160.418	6.3	4.7	6.3	10.0	4.3	3.6	KRSC
49	2012	11	30	13	36	1.92	1.02	55.626	160.397	4.7	0.0	5.5	7.9	3.2	2.2	KRSC
50	2012	11	30	15	6	54.26	0.59	55.647	160.426	2.6	0.1	3.4	7.8	3.2	2.1	KRSC
51	2012	11	30	15	13	28.91	0.23	55.651	160.397	3.5	8.6	4.2	7.4	3.0	1.9	KRSC
52	2012	11	30	18	56	13.70	0.82	55.645	160.382	4.3	0.2	6.6	7.0	2.8	1.6	KRSC
53	2012	11	30	19	46	13.53	0.83	55.649	160.425	3.6	-0.1	5.4	7.8	3.2	2.1	KRSC
54	2012	11	30	21	38	11.02	0.67	55.652	160.417	4.8	0.9	6.2	7.6	3.1	2.0	KRSC
55	2012	11	30	23	17	32.57	0.83	55.702	160.367	4.4	0.1	6.2	7.0	2.8	1.6	KRSC
56	2012	12	1	0	37	26.69	0.55	55.817	160.399	4.2	3.1	2.3	7.0	2.8	1.6	KRSC
57	2012	12	3	7	40	1.73	0.32	55.647	160.392	3.0	7.5	4.5	7.2	2.9	1.7	KRSC
58	2012	12	4	0	43	59.21	0.38	55.669	160.368	5.5	13.0	5.8	7.4	3.0	1.9	KRSC
59	2012	12	4	13	54	7.16	0.83	55.650	160.471	3.9	0.1	6.7	7.6	3.1	2.0	KRSC
60	2012	12	4	17	39	58.61	0.85	55.656	160.426	3.9	0.2	6.9	7.9	3.2	2.2	KRSC
61	2012	12	4	19	22	49.05	0.76	55.642	160.445	3.9	0.2	5.7	7.1	2.8	1.7	KRSC
62	2012	12	5	1	30	25.41	0.81	55.656	160.442	3.0	-0.1	4.8	7.1	2.8	1.7	KRSC
63	2012	12	5	3	9	42.33	0.41	55.647	160.388	3.0	0.3	2.0	7.2	2.9	1.7	KRSC
64	2012	12	6	17	32	1.99	0.20	56.072	160.630	1.8	3.8	2.0	7.1	2.8	1.7	KRSC
65	2012	12	7	10	27	54.50	0.28	55.704	160.388	3.8	4.2	4.8	7.6	3.1	2.0	KRSC
66	2012	12	13	0	57	37.39	0.34	55.664	160.420	5.1	9.0	5.1	7.4	3.0	1.9	KRSC
67	2012	12	23	7	14	8.56	0.59	55.576	160.370	3.9	1.6	7.1	7.4	3.0	1.9	KRSC
68	2012	12	25	19	52	0.36	0.33	55.934	160.855	4.7	16.9	4.3	7.3	2.9	1.8	KRSC

**Авачинская группа вулканов
($ML \geq 1.3$)**

Отв. сост.: И.Н. Нуждина
Сост.: Т.Ю. Кожевникова, С.Л. Толкнова,
О.В. Соболевская, 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	2012	1	15	9	18	13.68	0.17	53.254	158.856	1.5	-1.1	0.8	4.8	1.7	0.1	KRSC
2	2012	2	2	3	12	36.65	0.55	53.258	158.820	3.4	-1.9	0.6	4.3	1.4	-0.2	KRSC
3	2012	2	2	8	27	59.89	0.29	53.254	158.851	2.7	-1.4	0.8	4.1	1.3	-0.3	KRSC
4	2012	2	3	6	3	0.77	0.15	53.261	158.810	0.9	-2.0	0.4	4.9	1.7	0.2	KRSC
5	2012	2	6	22	36	35.65	0.06	53.254	158.838	0.4	-2.1	0.5	4.3	1.4	-0.2	KRSC
6	2012	2	18	16	49	6.06	0.14	53.247	158.831	1.2	-1.2	0.6	5.2	1.9	0.4	KRSC
7	2012	3	16	18	53	34.44	0.08	53.254	158.841	0.7	-1.2	0.8	4.4	1.5	-0.1	KRSC
8	2012	3	17	2	26	27.55	0.18	53.251	158.840	1.2	-1.1	0.5	4.9	1.7	0.2	KRSC
9	2012	3	18	7	1	11.11	0.25	53.148	158.659	3.0	20.8	2.3	4.5	1.5	-0.1	KRSC
10	2012	3	26	15	14	8.79	0.04	53.256	158.837	0.4	-1.0	0.8	5.1	1.8	0.3	KRSC
11	2012	3	29	22	25	19.95	0.03	53.257	158.834	0.4	-0.4	0.5	4.0	1.3	-0.4	KRSC
12	2012	4	2	11	18	19.58	0.07	53.263	158.858	0.3	-0.8	0.5	4.7	1.6	0.1	KRSC
13	2012	5	15	3	11	10.26	0.50	53.186	158.849	5.8	16.0	2.2	4.5	1.5	-0.1	KRSC
14	2012	6	4	17	9	57.04	0.19	53.421	158.737	2.2	8.2	1.9	4.7	1.6	0.1	KRSC
15	2012	6	8	10	30	49.53	0.13	53.254	158.837	0.9	-1.9	1.3	4.8	1.7	0.1	KRSC
16	2012	7	19	18	44	47.83	0.16	53.448	158.790	3.2	10.4	2.6	4.4	1.5	-0.1	KRSC