

Вулкан Жупановский [1] ($ML \geq 1.8$)

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№	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	2014	1	25	13	52	20.50	0.83	53.727	159.244	5.0	5.4	11.9	5.8	2.2	0.8	KRSC
2	2014	1	26	16	6	31.87	0.52	53.564	159.083	6.7	5.7	9.7	5.8	2.2	0.8	KRSC
3	2014	1	29	8	22	14.99	0.57	53.557	159.084	5.6	9.6	10.6	8.4	3.5	2.5	KRSC
4	2014	2	9	18	31	33.39	0.42	53.600	159.046	9.7	23.5	11.0	5.2	1.9	0.4	KRSC
5	2014	3	7	7	24	18.49	0.32	53.626	159.024	2.3	5.6	5.8	5.6	2.1	0.7	KRSC
6	2014	3	7	7	31	38.32	0.33	53.605	159.045	3.8	14.4	6.4	5.9	2.2	0.9	KRSC
7	2014	4	1	2	44	15.30	0.59	53.594	159.004	6.1	5.9	9.3	5.3	1.9	0.5	KRSC
8	2014	4	2	2	2	33.29	0.55	53.534	159.164	4.8	8.2	8.2	6.9	2.7	1.5	KRSC
9	2014	4	7	3	44	12.77	0.57	53.599	159.028	7.8	3.7	6.4	6.1	2.3	1.0	KRSC
10	2014	4	7	9	29	37.59	1.16	53.579	159.105	5.8	0.2	9.6	5.9	2.2	0.9	KRSC
11	2014	4	8	3	25	27.62	0.86	53.560	159.029	6.7	4.7	2.9	6.2	2.4	1.1	KRSC
12	2014	4	11	3	49	36.53	1.01	53.622	159.086	4.2	-0.7	4.4	6.1	2.3	1.0	KRSC
13	2014	4	11	8	4	37.24	0.62	53.562	159.038	6.7	38.4	4.9	5.6	2.1	0.7	KRSC
14	2014	4	12	18	50	49.08	1.01	53.536	159.162	4.9	-1.3	5.4	6.0	2.3	0.9	KRSC
15	2014	4	24	14	9	8.75	0.50	53.551	159.039	5.2	11.7	7.8	5.3	1.9	0.5	KRSC
16	2014	4	28	22	41	54.23	0.55	53.600	159.112	3.4	5.7	6.4	6.0	2.3	0.9	KRSC
17	2014	5	10	21	17	49.84	1.10	53.557	159.145	4.4	-2.3	9.7	5.9	2.2	0.9	KRSC
18	2014	5	11	2	4	58.48	0.36	53.537	159.171	4.8	15.0	6.4	6.2	2.4	1.1	KRSC
19	2014	5	17	9	29	59.39	0.57	53.526	159.230	9.8	14.9	9.6	5.7	2.1	0.7	KRSC
20	2014	5	19	12	0	5.17	0.50	53.567	159.086	4.4	5.9	7.1	5.5	2.0	0.6	KRSC
21	2014	5	25	0	22	44.87	0.49	53.581	159.112	4.3	6.7	7.8	5.5	2.0	0.6	KRSC
22	2014	5	29	14	22	57.01	0.72	53.617	159.064	7.5	-0.2	3.7	5.2	1.9	0.4	KRSC
23	2014	6	4	0	59	12.60	0.54	53.596	159.090	5.3	5.6	9.0	5.3	1.9	0.5	KRSC
24	2014	6	5	0	59	48.99	0.61	53.665	159.254	6.2	15.4	8.3	5.7	2.1	0.7	KRSC
25	2014	6	6	19	55	46.57	0.42	53.537	159.140	6.7	11.2	11.2	5.8	2.2	0.8	KRSC
26	2014	6	16	11	15	43.74	0.50	53.536	159.182	5.8	6.0	10.3	5.4	2.0	0.5	KRSC
27	2014	6	17	20	54	40.63	0.47	53.566	159.160	4.4	5.8	8.9	5.5	2.0	0.6	KRSC
28	2014	6	20	20	39	39.36	0.67	53.607	159.038	3.8	-1.6	4.2	5.7	2.1	0.7	KRSC
29	2014	6	29	1	53	18.15	0.53	53.557	159.132	4.2	6.3	8.6	6.0	2.3	0.9	KRSC
30	2014	6	29	1	55	35.90	0.38	53.523	159.116	5.7	14.4	9.1	5.9	2.2	0.9	KRSC
31	2014	7	15	9	48	17.92	0.91	53.598	159.049	4.0	-1.2	5.2	5.8	2.2	0.8	KRSC
32	2014	7	15	10	30	53.84	0.56	53.618	158.937	6.7	4.8	9.5	5.4	2.0	0.5	KRSC
33	2014	7	21	14	46	54.07	0.48	53.569	159.034	5.0	10.0	8.4	5.6	2.1	0.7	KRSC
34	2014	7	27	1	13	36.65	1.16	53.569	159.136	5.5	-0.8	6.9	6.6	2.6	1.3	KRSC
35	2014	8	10	12	9	40.50	0.37	53.658	159.064	2.9	31.8	6.9	5.3	1.9	0.5	KRSC
36	2014	8	13	12	10	31.64	0.69	53.570	159.105	5.4	5.9	10.2	6.9	2.7	1.5	KRSC
37	2014	9	14	22	15	59.51	0.54	53.569	158.991	4.4	3.0	4.3	5.6	2.1	0.7	KRSC
38	2014	10	10	7	3	28.39	0.38	53.603	159.033	3.9	14.0	6.6	5.6	2.1	0.7	KRSC
39	2014	10	10	10	35	56.69	0.62	53.605	159.040	3.3	3.5	6.2	6.9	2.7	1.5	KRSC
40	2014	10	10	18	15	22.57	0.61	53.605	159.091	5.1	-0.2	3.0	5.2	1.9	0.4	KRSC
41	2014	10	10	22	42	14.25	0.50	53.617	159.064	3.8	4.8	6.2	5.4	2.0	0.5	KRSC
42	2014	10	11	9	46	18.20	0.62	53.570	159.153	4.0	6.3	8.6	6.2	2.4	1.1	KRSC
43	2014	10	11	16	52	35.65	0.36	53.586	159.106	3.1	-2.1	1.3	6.2	2.4	1.1	KRSC
44	2014	10	16	2	40	45.34	0.39	53.609	158.973	2.6	5.4	4.3	5.4	2.0	0.5	KRSC
45	2014	10	17	23	6	43.52	0.63	53.615	159.047	5.2	5.9	9.1	6.7	2.6	1.4	KRSC
46	2014	10	22	1	32	57.85	0.42	53.588	159.039	3.2	14.9	7.0	5.5	2.0	0.6	KRSC
47	2014	10	22	1	40	16.40	0.37	53.581	159.064	4.7	15.5	7.5	7.6	3.1	2.0	KRSC
48	2014	10	26	12	46	20.67	0.70	53.615	159.041	6.6	5.1	10.0	5.9	2.2	0.9	KRSC

№	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	
49	2014	10	26	12	56	55.91	0.69	53.582	159.027	8.4	5.3	10.8	7.3	2.9	1.8	KRSC
50	2014	10	26	13	20	49.58	0.74	53.600	159.065	6.7	6.5	11.3	7.3	2.9	1.8	KRSC
51	2014	10	26	13	23	29.02	0.62	53.599	159.017	7.4	5.0	12.0	5.6	2.1	0.7	KRSC
52	2014	10	29	11	4	14.36	0.59	53.562	159.159	9.8	5.4	6.4	5.8	2.2	0.8	KRSC
53	2014	11	7	21	55	8.00	0.26	53.557	159.027	6.5	8.0	9.3	6.7	2.6	1.4	KRSC
54	2014	11	12	6	22	18.43	0.30	53.625	159.001	2.4	5.2	5.5	5.2	1.9	0.4	KRSC
55	2014	11	12	6	56	53.59	0.43	53.631	158.983	3.3	4.9	5.4	5.8	2.2	0.8	KRSC
56	2014	11	15	8	50	34.28	0.49	53.555	159.108	8.7	14.5	6.6	6.1	2.3	1.0	KRSC
57	2014	11	18	11	38	22.71	0.39	53.541	159.166	5.1	14.5	8.7	6.6	2.6	1.3	KRSC
58	2014	11	24	0	5	4.91	0.29	53.623	159.014	1.5	6.4	3.3	5.1	1.8	0.3	KRSC
59	2014	12	3	10	34	48.66	0.41	53.586	159.000	10.0	8.6	11.5	5.1	1.8	0.3	KRSC
60	2014	12	3	10	40	10.08	0.66	53.595	158.981	8.4	6.1	10.1	7.4	3.0	1.9	KRSC
61	2014	12	3	11	5	49.42	0.71	53.598	159.025	8.8	6.2	13.1	5.1	1.8	0.3	KRSC
62	2014	12	4	18	1	41.56	0.60	53.546	159.148	7.0	9.2	12.5	7.0	2.8	1.6	KRSC
63	2014	12	9	10	10	3.17	0.50	53.586	159.097	6.2	6.7	10.4	7.3	2.9	1.8	KRSC
64	2014	12	12	5	6	49.21	0.33	53.592	159.017	4.1	4.6	2.5	5.2	1.9	0.4	KRSC
65	2014	12	13	2	50	3.93	0.57	53.585	159.067	5.9	2.8	12.6	5.3	1.9	0.5	KRSC
66	2014	12	13	13	2	50.09	0.24	53.640	159.020	2.6	3.6	4.2	5.3	1.9	0.5	KRSC
67	2014	12	14	16	11	21.86	0.72	53.539	159.001	6.4	0.1	2.6	5.3	1.9	0.5	KRSC
68	2014	12	19	6	0	45.27	0.55	53.520	159.145	6.1	10.4	8.5	6.6	2.6	1.3	KRSC
69	2014	12	26	8	39	8.68	0.71	53.531	159.129	5.3	6.5	9.2	6.7	2.6	1.4	KRSC
70	2014	12	31	6	48	16.34	0.58	53.607	159.131	7.1	2.4	14.0	6.2	2.4	1.1	KRSC

Литература

1. *Part_IV-2014. 12_Volcano-regions-of-Kamchatka_2014.xls* // Землетрясения России в 2014 году. – Обнинск: ГС РАН, 2016. – Приложение на CD-ROM.

Вулкан Кизимен [1] ($ML \geq 1.8$)

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№	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	2014	1	29	0	57	3.57	0.39	55.117	160.258	3.3	4.2	2.8	6.5	2.5	1.3	KRSC
2	2014	1	29	1	12	42.68	0.07	55.119	160.267	0.5	8.1	0.3	5.1	1.8	0.3	KRSC
3	2014	2	21	18	35	1.95	0.58	55.124	160.224	6.4	3.1	2.4	6.9	2.7	1.5	KRSC
4	2014	2	24	10	59	55.29	0.10	55.138	160.302	2.8	3.6	1.1	5.4	2.0	0.5	KRSC
5	2014	3	3	1	6	0.20	0.32	55.107	160.201	12.1	3.8	2.5	8.5	3.5	2.6	KRSC
6	2014	3	3	3	7	16.47	1.04	55.062	160.215	9.8	3.7	2.6	5.9	2.2	0.9	KRSC
7	2014	3	3	4	37	4.16	0.74	55.112	160.248	7.9	6.2	2.6	5.8	2.2	0.8	KRSC
8	2014	3	3	16	1	30.90	0.38	55.128	160.206	12.9	0.2	3.6	6.3	2.4	1.1	KRSC
9	2014	3	4	14	10	12.70	0.15	55.153	160.241	2.6	-1.2	2.2	5.1	1.8	0.3	KRSC
10	2014	3	7	14	1	46.99	0.47	55.099	160.240	5.1	7.6	1.7	6.0	2.3	0.9	KRSC
11	2014	3	8	0	19	33.71	0.35	55.100	160.270	3.0	8.0	0.9	5.4	2.0	0.5	KRSC
12	2014	3	9	1	13	33.15	0.60	55.112	160.261	7.2	5.6	2.2	6.3	2.4	1.1	KRSC
13	2014	3	9	1	14	38.39	0.30	55.109	160.278	4.5	5.6	2.4	5.4	2.0	0.5	KRSC
14	2014	4	1	1	2	34.70	0.72	55.108	160.230	8.6	3.7	2.7	7.0	2.8	1.6	KRSC
15	2014	4	1	1	5	7.05	0.73	55.080	160.206	7.6	5.9	2.6	5.8	2.2	0.8	KRSC
16	2014	4	6	5	39	20.16	0.13	55.131	160.241	1.4	9.4	0.7	5.4	2.0	0.5	KRSC
17	2014	4	10	20	27	6.99	0.65	55.086	160.224	6.9	5.7	2.2	5.2	1.9	0.4	KRSC