

**Центральные и южные районы Красноярского края
(дополнительно к каталогу землетрясений Алтае-Саянского региона,
полностью каталог по данным сети KRAR см. в [1])
($M \geq 1.7$)**

по данным ГПКК «КНИИГиМС» (KRAR) [1, 2]

А.В. Славский (отв. сост.)

ГПКК «Красноярский научно-исследовательский институт
геологии и минерального сырья», г. Красноярск

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр				K_p	M	Код сети
	год	м	д	ч	мин	с		φ , °N	λ , °E	h , км	δh , км			
1	2016	1	4	11	7	14.5	0.3	52.27	89.01	15	f	7.1	1.7	KRAR
2	2016	1	10	6	39	59.2	0.1	51.96	95.53	15	f	7.0	1.7	KRAR
3	2016	1	24	18	34	45.5	0.0	52.43	94.83	15	f	7.0	1.7	KRAR
4	2016	1	25	23	54	33.8	0.1	51.82	96.03	15	f	7.4	1.9	KRAR
5	2016	2	1	4	15	31.2	0.1	51.81	95.56	15	f	7.6	2.0	KRAR
6	2016	2	4	16	30	30.9	0.1	51.75	95.93	15	f	7.0	1.7	KRAR
7	2016	2	4	23	29	36.9	0.1	54.36	94.31	15	f	7.6	2.0	KRAR
8	2016	2	5	1	13	50.8	0.1	54.41	94.27	15	f	7.6	2.0	KRAR
9	2016	2	13	13	47	32.3	0.1	51.66	96.00	15	f	8.0	2.2	KRAR
10	2016	2	14	10	46	59.9	0.1	51.51	96.00	15	f	7.2	1.8	KRAR
11	2016	2	14	11	48	23.9	0.2	52.03	95.46	15	f	7.3	1.8	KRAR
12	2016	2	24	5	3	6.4	0.2	51.89	95.71	15	f	7.2	1.8	KRAR
13	2016	2	28	14	20	15.3	0.1	51.65	92.11	15	f	7.3	1.8	KRAR
14	2016	3	2	4	17	4.4	0.2	51.79	95.92	15	f	7.8	2.1	KRAR
15	2016	3	3	2	27	24.3	0.1	51.67	95.75	15	f	7.0	1.7	KRAR
16	2016	3	9	19	59	12.3	0.1	51.73	95.91	15	f	7.3	1.8	KRAR
17	2016	3	17	6	32	4.6	0.2	52.35	94.68	15	f	7.6	2.0	KRAR
18	2016	3	18	13	38	53.3	0.2	51.66	95.90	15	f	7.2	1.8	KRAR
19	2016	3	19	12	53	27.4	0.1	51.68	96.04	15	f	7.5	1.9	KRAR
20	2016	3	20	11	5	59.5	0.1	51.92	95.88	15	f	7.1	1.7	KRAR
21	2016	3	20	14	9	0.5	0.1	51.70	95.81	15	f	8.0	2.2	KRAR
22	2016	3	22	13	36	55.7	0.1	51.73	95.84	15	f	7.2	1.8	KRAR
23	2016	3	23	11	8	56.5	0.1	51.96	96.02	15	f	7.6	2.0	KRAR
24	2016	3	28	2	2	50.0	0.1	51.75	92.48	15	f	7.0	1.7	KRAR
25	2016	3	31	7	15	28.9	0.2	51.85	94.85	15	f	7.8	2.1	KRAR
26	2016	3	31	11	11	55.0	0.1	51.87	96.03	15	f	8.0	2.2	KRAR
27	2016	4	2	10	29	38.1	0.1	51.57	96.88	15	f	7.1	1.7	KRAR
28	2016	4	3	10	55	9.2	0.4	52.25	95.80	15	f	8.2	2.3	KRAR
29	2016	4	10	5	19	41.0	0.1	51.92	95.92	15	f	7.8	2.1	KRAR
30	2016	4	11	0	21	45.1	0.1	51.85	95.54	15	f	7.0	1.7	KRAR
31	2016	4	17	3	40	51.7	0.1	51.98	95.48	15	f	8.1	2.3	KRAR
32	2016	4	19	20	14	56.3	0.1	51.73	95.83	15	f	7.1	1.7	KRAR
33	2016	4	20	1	30	53.9	0.0	51.71	95.63	15	f	7.1	1.7	KRAR
34	2016	4	27	10	56	20.7	0.1	51.86	96.03	15	f	7.5	1.9	KRAR
35	2016	4	30	12	2	26.0	0.1	52.13	95.73	15	f	7.3	1.8	KRAR
36	2016	5	11	11	58	35.4	0.0	52.48	94.95	15	f	7.5	1.9	KRAR
37	2016	5	13	11	41	29.5	0.1	52.15	95.66	15	f	7.8	2.1	KRAR
38	2016	5	23	11	17	15.5	0.2	52.37	95.52	15	f	7.6	2.0	KRAR
39	2016	5	27	0	25	13.5	0.1	51.68	95.87	15	f	7.6	2.0	KRAR
40	2016	5	28	8	21	10.0	0.0	51.77	95.77	15	f	7.6	2.0	KRAR
41	2016	6	16	20	48	6.8	0.1	52.26	95.53	15	f	7.9	2.2	KRAR
42	2016	6	17	14	6	34.7	0.1	51.76	95.91	15	f	7.3	1.8	KRAR
43	2016	6	19	3	44	11.3	0.1	51.84	94.93	15	f	7.3	1.8	KRAR
44	2016	6	19	11	9	41.0	0.1	51.86	96.02	15	f	7.2	1.8	KRAR
45	2016	6	22	9	53	16.2	0.4	51.75	95.55	15	f	8.4	2.4	KRAR
46	2016	6	22	15	34	1.1	0.1	51.56	91.89	15	f	7.0	1.7	KRAR
47	2016	6	27	11	28	21.1	0.1	52.01	95.98	15	f	7.6	2.0	KRAR
48	2016	6	29	8	34	23.8	0.1	51.86	95.85	15	f	7.6	2.0	KRAR
49	2016	7	7	10	59	58.6	0.1	52.10	95.89	15	f	8.2	2.3	KRAR
50	2016	7	17	11	50	32.0	0.1	52.12	95.72	15	f	7.4	1.9	KRAR

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр				K_p	M	Код сети
	год	м	д	ч	мин	с		φ , °N	λ , °E	h , км	δh , км			
51	2016	7	25	13	5	2.1	0.1	51.84	95.64	15	f	7.0	1.7	KRAR
52	2016	8	3	10	59	54.8	0.0	51.99	95.98	15	f	7.6	2.0	KRAR
53	2016	8	12	4	45	8.0	0.1	51.85	95.84	15	f	7.4	1.9	KRAR
54	2016	8	12	5	34	3.9	0.2	52.03	95.92	15	f	8.3	2.4	KRAR
55	2016	8	13	14	13	7.6	0.1	51.69	95.95	15	f	8.9	2.7	KRAR
56	2016	8	24	20	48	35.5	0.1	51.55	92.41	15	f	7.3	1.8	KRAR
57	2016	8	28	12	57	9.0	0.1	51.69	95.47	15	f	8.0	2.2	KRAR
58	2016	9	24	8	4	47.4	0.1	52.23	96.69	15	f	7.6	2.0	KRAR
59	2016	9	28	6	34	9.2	0.1	52.08	94.91	15	f	8.4	2.4	KRAR
60	2016	10	5	17	15	9.9	0.0	51.85	95.76	15	f	7.1	1.7	KRAR
61	2016	10	6	9	46	26.9	0.1	52.67	95.53	15	f	7.0	1.7	KRAR
62	2016	10	6	19	6	57.9	0.1	52.91	92.97	15	f	7.0	1.7	KRAR
63	2016	10	9	23	18	13.9	0.1	53.64	96.88	15	f	7.6	2.0	KRAR
64	2016	10	11	10	22	0.5	0.1	52.03	95.98	15	f	7.6	2.0	KRAR
65	2016	10	12	16	8	58.6	0.1	51.77	95.83	15	f	7.3	1.8	KRAR
66	2016	10	15	5	22	21.5	0.1	51.92	95.93	15	f	7.3	1.8	KRAR
67	2016	10	15	6	18	32.7	0.1	51.68	95.90	15	f	7.8	2.1	KRAR
68	2016	10	17	17	43	42.0	0.2	51.77	95.91	15	f	7.1	1.7	KRAR
69	2016	10	17	23	15	4.0	0.1	51.77	95.94	15	f	7.3	1.8	KRAR
70	2016	10	19	9	56	46.1	0.0	51.80	95.84	15	f	7.7	2.1	KRAR
71	2016	10	23	10	19	26.5	0.1	52.04	95.97	15	f	7.7	2.1	KRAR
72	2016	10	23	20	27	13.0	0.1	51.67	95.92	15	f	7.6	2.0	KRAR
73	2016	10	24	1	43	29.9	0.1	53.70	96.49	15	f	8.1	2.3	KRAR
74	2016	10	25	18	46	50.1	0.2	51.72	96.04	15	f	8.4	2.4	KRAR
75	2016	10	26	12	42	40.1	0.4	51.73	96.03	15	f	7.0	1.7	KRAR
76	2016	10	27	21	10	57.4	0.1	51.71	96.04	15	f	7.0	1.7	KRAR
77	2016	11	5	8	56	17.6	0.2	51.89	94.85	15	f	7.3	1.8	KRAR
78	2016	11	7	19	53	23.9	0.2	53.56	96.14	15	f	7.1	1.7	KRAR
79	2016	11	10	13	37	18.2	0.1	54.28	94.77	15	f	7.1	1.7	KRAR
80	2016	11	19	12	18	55.9	0.1	51.77	95.86	15	f	7.1	1.7	KRAR
81	2016	11	20	4	42	28.5	0.1	51.95	96.29	15	f	7.7	2.1	KRAR
82	2016	11	20	5	44	9.7	0.2	51.72	96.18	15	f	8.3	2.4	KRAR
83	2016	11	21	9	12	44.3	0.1	52.08	95.49	15	f	7.6	2.0	KRAR
84	2016	11	30	15	37	4.9	0.1	51.88	93.74	15	f	7.2	1.8	KRAR
85	2016	12	1	12	0	35.6	0.1	51.81	94.27	15	f	7.0	1.7	KRAR
86	2016	12	6	23	48	18.5	0.0	51.91	95.78	15	f	7.2	1.8	KRAR
87	2016	12	7	3	25	42.8	0.2	54.97	95.29	15	f	7.0	1.7	KRAR
88	2016	12	8	5	54	43.1	0.2	52.04	95.90	15	f	7.5	1.9	KRAR
89	2016	12	9	14	43	45.2	0.1	51.76	95.99	15	f	9.2	2.9	KRAR
90	2016	12	11	18	55	58.4	0.1	51.77	95.78	15	f	8.5	2.5	KRAR
91	2016	12	12	7	10	33.1	0.1	52.03	96.09	15	f	7.3	1.8	KRAR
92	2016	12	14	4	59	6.4	0.2	52.13	95.49	15	f	7.5	1.9	KRAR
93	2016	12	14	15	37	21.3	0.1	51.60	91.73	15	f	7.1	1.7	KRAR
94	2016	12	15	4	33	20.5	0.1	51.81	95.94	15	f	7.3	1.8	KRAR
95	2016	12	15	16	42	10.1	0.1	51.77	95.72	15	f	7.5	1.9	KRAR
96	2016	12	17	8	23	31.6	0.1	51.86	95.85	15	f	7.5	1.9	KRAR
97	2016	12	17	16	47	34.0	0.1	51.80	95.87	15	f	7.8	2.1	KRAR
98	2016	12	17	18	12	15.8	0.1	51.81	95.93	15	f	7.1	1.7	KRAR
99	2016	12	18	11	27	54.6	0.3	52.04	95.47	15	f	8.2	2.3	KRAR
100	2016	12	19	13	53	30.7	0.1	51.73	95.93	15	f	7.2	1.8	KRAR
101	2016	12	19	22	30	56.2	0.1	51.56	92.76	15	f	7.0	1.7	KRAR
102	2016	12	22	8	27	40.0	0.2	51.84	95.91	15	f	7.6	2.0	KRAR
103	2016	12	22	22	5	12.5	0.1	53.78	91.49	15	f	7.1	1.7	KRAR
104	2016	12	24	1	3	27.3	0.2	52.80	90.77	15	f	7.0	1.7	KRAR
105	2016	12	25	22	16	52.4	0.0	51.94	95.86	15	f	7.5	1.9	KRAR
106	2016	12	30	6	5	38.4	0.1	51.82	95.70	15	f	7.1	1.7	KRAR
107	2016	12	27	4	49	35.1	0.3	52.10	94.88	15	f	9.4	3.0	KRAR

Литература

1. *Part_IV-2016. 13_Central-and-Southern-regions-of-Krasnoyarskiy-Krai_2016.xls* // Землетрясения России в 2016 году. – Обнинск: ФИЦ ЕГС РАН, 2018. – Приложение на CD-ROM.
2. *Герман В.И., Славский А.В.* Результаты детального сейсмического мониторинга. Центральные и южные районы Красноярского края // Землетрясения России в 2016 году. – Обнинск: ФИЦ ЕГС РАН, 2018. – С. 99–101.