

## Якутия ( $M \geq 2.3$ )

по данным ЯФ ФИЦ ЕГС РАН (YAGSR) [1, 2]

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№	Дата, год м д			Время, $t_0$ , ч мин с			$\delta t_0$ , с	Гипоцентр					$K_p$	$M$	Код сети	$I$
								$\varphi$ , °N	$\delta\varphi$ , °	$\lambda$ , °E	$\delta\lambda$ , °	$h$ , км				
1	2019	1	6	4	58	12.0	0.6	68.48		144.99		30	9.1	2.8	YAGSR	
2	2019	1	16	7	13	55.3	0.4	65.69		143.34		25	8.6	2.6	YAGSR	
3	2019	1	24	5	24	15.8	5.8	56.10	0.03	124.63	0.07	10	8.2	2.3	SAGSR	
4	2019	1	26	18	13	26.8	0.7	65.09		143.90		29	8.6	2.6	YAGSR	
5	2019	1	27	1	41	7.8	0.9	65.16		144.01		20	11.0	3.9	YAGSR	
6	2019	2	1	0	30	33.9	0.5	56.71		121.81		19	8.8	2.7	YAGSR	
7	2019	2	5	3	27	51.1	1.2	60.03		140.80		15	9.0	2.8	YAGSR	
8	2019	2	5	12	21	20.0	0.4	56.48		127.26		30	8.9	2.7	YAGSR	
9	2019	2	5	16	52	45.9	0.4	57.15		124.66		28	9.5	3.1	YAGSR	
10	2019	2	5	23	50	34.1	0.4	72.07		130.85		26	8.2	2.3	YAGSR	
11	2019	2	8	0	53	7.6	0.3	57.74		125.55		11	8.1	2.3	YAGSR	
12	2019	2	8	19	47	52.3	0.6	68.67		130.88		17	9.4	3.0	YAGSR	
13	2019	2	17	2	33	31.9	0.9	57.46		120.77		13	8.2	2.3	YAGSR	
14	2019	3	6	22	52	41.8	0.2	56.53		121.22		13	8.5	2.5	YAGSR	
15	2019	3	11	13	39	0.6	0.8	72.38		124.04		2	8.8	2.7	YAGSR	
16	2019	3	14	18	41	52.5	0.5	72.53		124.67		12	8.5	2.5	YAGSR	
17	2019	3	16	14	20	9.9	0.6	71.33		136.51		29	9.4	3.0	YAGSR	
18	2019	3	16	14	34	52.4	0.6	71.31		136.35		30	8.2	2.3	YAGSR	
19	2019	3	16	16	52	37.2	1.2	71.46		132.07		27	8.4	2.4	YAGSR	
20	2019	3	17	2	25	25.9	0.5	69.23		129.35		13	8.4	2.4	YAGSR	
21	2019	3	19	4	21	8.8	0.6	65.37		132.72		9	11.0	3.9	YAGSR	
22	2019	3	19	13	22	49.2	0.7	57.59		121.57		24	8.2	2.3	YAGSR	
23	2019	3	24	7	52	28.2	0.7	57.51		128.15		5	8.1	2.3	YAGSR	
24	2019	4	2	16	39	9.0	0.6	56.81		124.19		18	8.7	2.6	YAGSR	
25	2019	4	4	9	11	9.8	0.4	68.02		132.83		26	8.5	2.5	YAGSR	
26	2019	4	4	16	34	3.4	0.4	72.65		123.04		24	8.2	2.3	YAGSR	
27	2019	4	11	10	0	3.4	0.4	75.51		131.99		15 f	8.7	2.6	YAGSR	
28	2019	4	11	19	17	41.5	0.6	59.20		132.09		15	8.5	2.5	YAGSR	
29	2019	4	14	8	36	4.0	0.6	69.54		129.64		15	8.3	2.4	YAGSR	
30	2019	4	14	17	30	17.9	0.5	70.95		132.49		15	8.9	2.7	YAGSR	
31	2019	4	16	22	35	33.8	0.4	75.81		132.38		15 f	8.6	2.6	YAGSR	
32	2019	4	20	13	43	35.2	0.6	56.94		132.01		10	8.3	2.4	YAGSR	
33	2019	5	5	18	46	0.7	0.3	56.23		125.96		22	8.2	2.3	YAGSR	
34	2019	5	9	14	38	55.1	0.3	65.68		136.10		17	8.7	2.6	YAGSR	
35	2019	5	10	18	15	43.5	0.5	72.02		125.98		10	8.5	2.5	YAGSR	
36	2019	5	15	18	25	21.1	0.8	57.51		120.82		27	8.9	2.7	YAGSR	
37	2019	5	15	19	31	41.8	1.1	57.49		120.80		10 f	11.4	4.1	YAGSR	1
38	2019	5	15	19	33	45.6	0.9	57.52		120.73		10 f	9.8	3.2	YAGSR	
39	2019	5	15	19	37	12.3	1.0	57.56		120.74		11	8.4	2.4	YAGSR	
40	2019	5	15	19	43	12.0	0.7	57.46		120.69		15 f	8.3	2.4	YAGSR	
41	2019	5	16	13	41	6.6	0.8	57.38		120.75		20	9.0	2.8	YAGSR	
42	2019	5	17	9	59	2.1	0.7	56.18		135.69		2	8.5	2.5	YAGSR	
43	2019	5	17	13	41	29.4	0.9	57.42		120.71		25	8.2	2.3	YAGSR	
44	2019	5	19	6	13	32.7	0.7	57.51		120.67		10 f	9.0	2.8	YAGSR	
45	2019	5	21	3	45	11.9	2.8	75.28		110.68		10 f	12.3	4.6	YAGSR	
46	2019	6	3	3	51	25.1	0.6	57.21		122.22		20	8.2	2.3	YAGSR	
47	2019	6	4	12	34	25.5	0.2	57.01		124.37		10	8.4	2.4	YAGSR	
48	2019	6	7	17	35	27.1	0.4	73.87		133.54		20	8.3	2.4	YAGSR	

<sup>1</sup> Чара, Новая Чара – 3–4 балла [3].

№	Дата, год м д			Время, $t_0$ , ч мин с			$\delta t_0$ , с	Гипоцентр					$K_p$	$M$	Код сети	$I$
								$\varphi$ , °N	$\delta\varphi$ , °	$\lambda$ , °E	$\delta\lambda$ , °	$h$ , км				
49	2019	6	8	4	4	10.7	0.2	71.09		129.20		10	8.5	2.5	YAGSR	
50	2019	6	9	10	51	14.6	0.5	56.46		130.42		14	8.5	2.5	YAGSR	
51	2019	6	9	14	5	33.1	0.5	71.52		131.17		20	9.3	2.9	YAGSR	
52	2019	6	9	20	29	43.4	0.3	74.20		134.19		27	8.7	2.6	YAGSR	
53	2019	6	10	17	56	49.9	0.3	66.13		141.96		5	8.6	2.6	YAGSR	
54	2019	6	12	16	2	28.2	0.2	69.71		129.03		15	8.2	2.3	YAGSR	
55	2019	6	15	4	17	38.0	0.4	69.75		128.68		15	8.1	2.3	YAGSR	
56	2019	6	18	14	31	6.1	0.3	72.02		130.57		15	9.7	3.2	YAGSR	
57	2019	6	23	0	4	3.7	0.7	56.94		122.91		5	9.4	3.0	YAGSR	
58	2019	6	23	20	10	21.5	0.9	63.03		137.13		9	10.0	3.3	YAGSR	
59	2019	6	24	7	27	12.5	0.6	67.60		142.71		18	9.0	2.8	YAGSR	
60	2019	7	9	7	0	5.2	0.6	67.60		142.85		5	8.1	2.3	YAGSR	
61	2019	8	2	22	29	34.4	0.5	63.23		144.59	3 f		8.2	2.3	YAGSR	
62	2019	8	3	3	10	45.0	0.1	67.60		128.07		20	8.8	2.7	YAGSR	
63	2019	8	4	13	22	57.7	0.9	71.18		137.79	21 f	11.0	3.9	YAGSR		
64	2019	8	12	10	13	9.9	0.4	67.65		142.63		10	8.7	2.6	YAGSR	
65	2019	8	25	15	41	14.7	0.4	56.89		127.56		20	8.2	2.3	YAGSR	
66	2019	8	27	2	7	23.5	0.3	68.19		139.97		23	9.4	3.0	YAGSR	
67	2019	9	1	4	46	41.9	0.2	67.86		132.72		15	8.2	2.3	YAGSR	
68	2019	9	2	23	57	36.3	0.4	58.53		129.85		15	8.2	2.3	YAGSR	
69	2019	9	4	23	13	46.0	0.5	57.50		121.70	15 f		8.6	2.6	YAGSR	
70	2019	9	4	23	23	47.6	0.7	57.46		121.70	15 f		8.4	2.4	YAGSR	
71	2019	9	6	17	3	24.5	0.5	73.06		121.17	6		9.6	3.1	YAGSR	
72	2019	9	8	0	34	6.2	0.5	67.32		131.98		15	8.5	2.5	YAGSR	
73	2019	9	10	21	32	1.8	0.5	66.54		143.90		15	8.8	2.7	YAGSR	
74	2019	9	10	22	43	18.5	0.4	56.64		133.11		15	8.7	2.6	YAGSR	
75	2019	9	11	0	5	16.4	0.4	57.94		127.31		15	9.0	2.8	YAGSR	
76	2019	9	11	22	15	8.1	0.4	56.85		125.03		15	8.3	2.4	YAGSR	
77	2019	10	9	3	32	21.9	0.8	57.47		120.78	6		9.5	3.1	YAGSR	
78	2019	10	12	3	34	16.0	0.5	70.95		117.53	5 f		8.3	2.4	YAGSR	
79	2019	10	20	13	9	5.2	0.7	56.49		131.74	12 f		9.5	3.1	YAGSR	
80	2019	10	24	7	15	48.1	1.1	56.78		122.29	30 f		8.8	2.7	YAGSR	
81	2019	10	31	15	34	29.1	2.1	56.81		124.79	6		8.2	2.3	YAGSR	
82	2019	11	12	8	55	36.3	1.2	56.72		121.97	28	10.3	3.5	YAGSR		
83	2019	11	13	17	31	58.3	0.8	56.26		130.64	5		9.1	2.8	YAGSR	
84	2019	11	20	4	25	46.3	0.9	57.44		126.73	26		8.2	2.3	YAGSR	
85	2019	11	20	13	48	38.3	0.6	65.86		133.07	6		8.3	2.4	YAGSR	
86	2019	11	22	12	47	48.1	1.2	56.83		130.81	25		9.2	2.9	YAGSR	
87	2019	12	2	7	49	7.4	0.8	71.77		131.02	24		8.5	2.5	YAGSR	
88	2019	12	7	9	38	49.6	0.5	67.36		130.62	4		9.2	2.9	YAGSR	
89	2019	12	7	10	4	21.0	0.4	67.37		130.62	5		8.5	2.5	YAGSR	
90	2019	12	20	18	52	30.3	0.5	71.75		137.70	17		8.5	2.5	YAGSR	
91	2019	12	20	23	2	13.9	0.7	67.80		143.66	7		8.4	2.4	YAGSR	
92	2019	12	26	6	55	41.3	1.3	74.01		137.40	6		8.4	2.4	YAGSR	
93	2019	12	28	7	19	22.5	0.8	62.91		144.98	17		8.5	2.5	YAGSR	
94	2019	12	30	6	28	33.9	0.4	75.84		128.00	29		8.7	2.6	YAGSR	
95	2019	12	31	0	39	19.7	0.8	65.95		131.80	26		8.6	2.6	YAGSR	

### Литература

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