

Якутия ($M \geq 2.3$)

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

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№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр						K_p	M	Код сети	I
	год	м	д	ч	мин	с		φ , °N	$\delta\varphi$, °	λ , °E	$\delta\lambda$, °	h , км	δh , км				
1	2016	1	2	6	5	33.1	0.3	65.94		127.65		10		8.4	2.4	YAGSR	
2	2016	1	9	4	30	34.4	0.3	57.40		121.04		29		8.1	2.3	YAGSR	
3	2016	1	13	6	52	20.3	0.6	58.33		120.39		8		9.2	2.9	YAGSR	
4	2016	1	13	12	35	19.2	0.3	66.72		140.37		10		8.8	2.7	YAGSR	
5	2016	1	16	13	44	1.5	0.5	58.03		125.96		8		11.2	4.0	YAGSR	1
6	2016	1	16	16	42	31.1	0.7	58.02		126.62		10		8.1	2.3	YAGSR	
7	2016	1	16	19	35	10.6	0.6	57.11		129.24		10		9.1	2.8	YAGSR	
8	2016	1	17	1	53	34.5	0.7	72.07		127.98		10		8.3	2.4	YAGSR	
9	2016	1	18	23	55	3.1	0.6	57.27		124.14		30		9.3	2.9	YAGSR	
10	2016	1	19	7	10	52.0	0.5	56.77		132.84		10		8.1	2.3	YAGSR	
11	2016	1	19	7	55	46.7	0.7	58.68		125.91		10		9.2	2.9	YAGSR	
12	2016	1	21	4	32	6.4	0.8	57.44		120.71		11		9.2	2.9	YAGSR	
13	2016	1	21	7	44	23.5	1.0	58.06		120.70		22		8.8	2.7	YAGSR	
14	2016	1	30	2	27	51.6	0.7	57.23		120.68		25		8.1	2.3	YAGSR	
15	2016	1	30	9	48	53.7	0.8	57.26		123.66		17		9.2	2.9	YAGSR	
16	2016	2	5	2	35	12.7	0.2	57.48		138.00				8.3	2.4	YAGSR	
17	2016	2	12	5	31	8.6	0.3	71.53		129.05		6		8.3	2.4	YAGSR	
18	2016	2	12	12	29	46.9	0.2	61.76		123.18		30		8.1	2.3	YAGSR	
19	2016	2	17	9	9	22.7	0.3	56.71		127.68		19		8.1	2.3	YAGSR	
20	2016	2	19	14	15	26.6	0.2	57.37		139.83				9.8	3.2	YAGSR	
21	2016	2	20	18	22	24.2	0.4	74.38		133.30		17		8.1	2.3	YAGSR	
22	2016	2	21	3	56	46.5	0.4	74.42		133.05		29		8.3	2.4	YAGSR	
23	2016	2	22	0	6	20.0	0.1	57.11		132.71		10		8.9	2.7	YAGSR	
24	2016	2	25	7	14	37.0	0.9	56.72		132.99		6		8.6	2.6	YAGSR	
25	2016	2	28	4	21	52.7	0.2	56.64		121.57		4		8.5	2.5	YAGSR	
26	2016	2	29	15	22	36.3	0.3	57.43		136.07		30		8.3	2.4	YAGSR	
27	2016	3	1	18	23	0.9	0.7	56.46		133.06		10		8.1	2.3	YAGSR	
28	2016	3	3	22	53	49.4	0.7	56.88		127.16		10		8.6	2.6	YAGSR	
29	2016	3	5	1	36	46.7	0.6	57.42		125.81		10		9.2	2.9	YAGSR	
30	2016	3	5	5	31	10.1	0.7	74.19		132.38		10		8.1	2.3	YAGSR	
31	2016	3	6	16	7	54.4	0.5	57.56		120.80		10		8.7	2.6	YAGSR	
32	2016	3	6	16	8	25.7	0.8	57.36		120.69		16		10.4	3.6	YAGSR	
33	2016	3	7	8	17	8.2	0.7	57.14		122.71		10		8.2	2.3	YAGSR	
34	2016	3	7	21	13	37.6	0.5	57.35		123.78		10		8.1	2.3	YAGSR	
35	2016	3	8	19	2	4.6	0.7	57.55		120.89		10		8.1	2.3	YAGSR	
36	2016	3	9	19	5	6.8	0.6	74.07		133.76		10		8.5	2.5	YAGSR	
37	2016	3	12	9	47	15.2	0.9	56.92		127.26		11		8.1	2.3	YAGSR	
38	2016	3	22	17	1	24.1	0.2	71.97		126.94		11		8.1	2.3	YAGSR	
39	2016	3	30	11	20	7.5	0.2	71.43		130.52		21		9.2	2.9	YAGSR	
40	2016	4	1	9	12	56.5	0.9	56.57		123.86		20		9.5	3.1	YAGSR	
41	2016	4	11	8	35	29.2	0.4	60.92		135.79		13		9.2	2.9	YAGSR	
42	2016	4	12	3	39	31.1	0.6	57.77		126.44		10		8.5	2.5	YAGSR	
43	2016	4	14	8	28	10.9	0.4	56.57		131.54		10		8.3	2.4	YAGSR	
44	2016	4	15	6	21	20.0	0.4	72.84		126.58		10		8.9	2.7	YAGSR	
45	2016	4	15	22	27	43.3	0.6	56.00		126.40		10		8.3	2.4	YAGSR	
46	2016	4	16	20	32	24.4	0.7	58.07		127.19		13		9.4	3.0	YAGSR	
47	2016	4	17	10	22	53.5	0.8	61.68		139.59		17		9.4	3.0	YAGSR	
48	2016	4	17	13	11	1.0	0.6	56.83		133.01		10		8.3	2.4	YAGSR	

¹ Большой Нимныр (25 км) – 3–4 балла.

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр					Кр	M	Код сети	I	
	год	м	д	ч	мин	с		φ , °N	$\delta\varphi$, °	λ , °E	$\delta\lambda$, °	h , км					δh , км
49	2016	4	19	7	26	50.5	0.6	60.89		129.16		10		8.4	2.4	YAGSR	
50	2016	4	21	8	20	8.4	0.2	59.17		131.89		28		8.6	2.6	YAGSR	
51	2016	5	1	14	49	14.9	0.6	56.83		123.15		22		10.8	3.8	YAGSR	
52	2016	5	4	14	53	25.1	0.4	57.46		120.72		12		8.9	2.7	YAGSR	
53	2016	5	15	10	29	57.8	0.7	57.45		120.79		10		9.0	2.8	YAGSR	
54	2016	5	16	5	11	39.0	0.7	57.32		129.81		10		8.2	2.3	YAGSR	
55	2016	5	17	1	39	34.0	0.4	56.79		133.79		10		8.3	2.4	YAGSR	
56	2016	5	19	7	6	15.5	0.9	56.75		123.15		10		9.0	2.8	YAGSR	
57	2016	5	25	17	23	23.1	0.6	57.17		122.23		28		8.5	2.5	YAGSR	
58	2016	5	26	7	56	40.7	0.9	56.08		129.49		7		10.2	3.4	YAGSR	
59	2016	5	26	17	27	21.1	0.8	57.66		120.84		19		8.1	2.3	YAGSR	
60	2016	5	29	18	10	29.7	0.9	56.32		125.04		30		9.1	2.8	YAGSR	
61	2016	5	30	15	57	41.6	0.6	57.75		121.36		7		9.3	2.9	YAGSR	
62	2016	6	5	12	22	35.9	1.0	64.89		144.42		12		8.1	2.3	YAGSR	
63	2016	6	6	7	16	41.3	0.5	56.74		123.12		23		8.1	2.3	YAGSR	
64	2016	6	12	4	26	3.6	0.9	57.47		127.31		8		10.4	3.6	YAGSR	
65	2016	6	12	8	58	40.5	0.5	57.86		132.73		10		8.9	2.7	YAGSR	
66	2016	6	13	0	3	19.0	0.5	57.52		120.78		10		9.2	2.9	YAGSR	
67	2016	6	14	6	58	41.0	0.5	56.87		126.04		10		8.2	2.3	YAGSR	
68	2016	6	14	12	6	11.9	0.6	57.80		121.43		15		8.7	2.6	YAGSR	
69	2016	6	14	13	16	11.5	0.6	57.83		121.54		10		8.4	2.4	YAGSR	
70	2016	6	14	13	48	39.8	0.5	65.64		134.22		10		11.0	3.9	YAGSR	
71	2016	6	15	2	17	23.4	0.9	57.46		127.95		20		9.6	3.1	YAGSR	
72	2016	6	15	5	46	41.1	0.7	56.78		123.12		20		10.3	3.5	YAGSR	
73	2016	6	15	19	50	0.5	0.6	57.78		121.47		10		10.1	3.4	YAGSR	
74	2016	6	15	20	14	19.5	0.7	57.81		121.44		10		8.3	2.4	YAGSR	
75	2016	6	15	20	31	46.8	0.6	57.28		127.84		10		8.3	2.4	YAGSR	
76	2016	6	16	21	31	11.6	0.0	56.39		133.51		10		8.3	2.4	YAGSR	
77	2016	6	17	14	46	10.2	0.6	57.82		121.51		15		8.5	2.5	YAGSR	
78	2016	6	18	1	35	24.8	0.4	57.81		121.50		10		8.1	2.3	YAGSR	
79	2016	6	18	19	11	29.5	0.4	56.74		125.08		10		8.5	2.5	YAGSR	
80	2016	6	24	17	23	48.2	0.5	56.50		133.41		29		8.7	2.6	YAGSR	
81	2016	6	25	1	48	26.6	0.5	57.35		123.16		9		8.3	2.4	YAGSR	
82	2016	7	1	6	57	55.2	1.0	56.96		131.61		13		10.2	3.4	YAGSR	
83	2016	7	4	1	6	9.3	0.8	57.15		122.26		26		8.1	2.3	YAGSR	
84	2016	7	6	14	0	3.1	0.1	56.97		131.58		4		8.5	2.5	YAGSR	
85	2016	7	9	20	22	29.6	0.5	67.92		132.62		22		8.4	2.4	YAGSR	
86	2016	7	10	20	54	53.6	0.8	57.65		124.60		4		8.4	2.4	YAGSR	
87	2016	7	12	7	32	16.4	0.5	57.06		124.97		9		8.1	2.3	YAGSR	
88	2016	7	14	7	53	51.9	0.4	56.92		131.56		7		8.8	2.7	YAGSR	
89	2016	7	15	2	20	33.7	0.7	57.62		121.31		16		8.4	2.4	YAGSR	
90	2016	7	18	0	26	24.8	0.5	63.97		144.88		18	6	8.4	2.4	YAGSR	
91	2016	7	18	22	13	6.0	0.2	56.53		137.86		29		8.8	2.7	YAGSR	
92	2016	7	23	11	3	45.6	0.5	70.55		131.90		10		8.7	2.6	YAGSR	
93	2016	7	25	2	6	22.0	0.5	57.68		128.15		10		9.0	2.8	YAGSR	
94	2016	7	25	14	19	2.3	0.2	56.66		132.27		10		8.4	2.4	YAGSR	
95	2016	7	25	20	56	20.3	0.8	57.45		120.74		10		8.3	2.4	YAGSR	
96	2016	7	29	13	27	32.8	0.6	61.43		128.15		10		8.6	2.6	YAGSR	
97	2016	7	29	22	14	56.6	0.8	57.30		126.30		10		9.5	3.1	YAGSR	
98	2016	7	30	2	55	9.4	0.2	58.94		126.03		10		8.1	2.3	YAGSR	
99	2016	7	30	20	28	20.0	0.6	57.17		130.26		25		8.6	2.6	YAGSR	
100	2016	7	30	23	12	34.1	0.4	57.54		133.00		10		9.1	2.8	YAGSR	
101	2016	8	5	10	12	40.2	0.6	57.21		130.03		15		8.5	2.5	YAGSR	
102	2016	8	10	17	51	7.7	0.8	57.90		131.65		17		8.3	2.4	YAGSR	
103	2016	8	12	2	51	29.1	1.1	64.01		144.04		23		8.5	2.5	YAGSR	
104	2016	8	16	6	4	47.5	0.9	57.31		124.63		22		9.2	2.9	YAGSR	
105	2016	8	17	10	52	47.7	0.2	67.67		142.16		15		8.1	2.3	YAGSR	
106	2016	8	19	9	59	27.3	1.1	71.54		129.25		36		11.2	4.0	YAGSR	
107	2016	8	20	15	6	15.7	0.3	71.89		129.85		15		8.4	2.4	YAGSR	
108	2016	8	21	20	44	54.1	0.4	57.34		121.97		4		8.6	2.6	YAGSR	
109	2016	8	23	6	52	9.7	0.5	70.77		129.75		25		8.4	2.4	YAGSR	
110	2016	8	23	18	49	3.4	0.9	58.66		121.01		21		10.2	3.4	YAGSR	
111	2016	8	24	12	59	19.0	0.5	66.31		141.46		25		10.4	3.6	YAGSR	
112	2016	8	25	17	56	48.2	0.5	67.67		142.37		12		8.2	2.3	YAGSR	
113	2016	8	28	21	29	46.9	0.5	67.67		142.54		8		8.9	2.7	YAGSR	

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр					К _p	M	Код сети	I
	год	м	д	ч	мин	с		φ , °N	$\delta\varphi$, °	λ , °E	$\delta\lambda$, °	h , км				
114	2016	8	30	2	36	23.8	0.4	72.10		132.57		15	8.3	2.4	YAGSR	
115	2016	9	2	22	51	19.3	0.8	62.19		141.22		24	9.6	3.1	YAGSR	
116	2016	9	3	4	43	40.7	0.5	58.64		125.95		10	8.1	2.3	YAGSR	
117	2016	9	4	15	37	45.1	0.2	72.32		122.78		20	8.7	2.6	YAGSR	
118	2016	9	4	21	1	35.9	0.2	57.33		132.99		10	8.2	2.3	YAGSR	
119	2016	9	8	16	2	28.0	0.6	56.83		131.24		10	8.5	2.5	YAGSR	
120	2016	9	9	19	3	35.8	0.6	67.57		142.78		30	8.8	2.7	YAGSR	
121	2016	9	9	19	7	43.5	0.6	67.61		142.81		30	9.1	2.8	YAGSR	
122	2016	9	10	4	25	4.1	0.6	56.50		129.38		10	8.8	2.7	YAGSR	
123	2016	9	17	13	37	26.4	0.4	56.29		128.62		16	8.2	2.3	YAGSR	
124	2016	9	23	9	29	59.0	0.7	56.49		123.11		20	8.8	2.7	YAGSR	
125	2016	9	25	4	9	23.3	0.4	59.93		127.98		10	8.2	2.3	YAGSR	
126	2016	9	28	21	19	44.0	0.5	63.99		144.90		10	8.2	2.3	YAGSR	
127	2016	9	29	23	44	36.2	0.8	57.45		120.88		10	8.8	2.7	YAGSR	
128	2016	10	1	13	18	42.1	0.3	63.84		144.81		11	9.0	2.8	YAGSR	
129	2016	10	7	2	34	41.7	0.4	56.31		131.81		17	8.1	2.3	YAGSR	
130	2016	10	10	18	24	21.6	0.8	62.01		143.72		19	8.4	2.4	YAGSR	
131	2016	10	20	15	55	54.3	0.5	57.30		120.68		9	9.3	2.9	YAGSR	
132	2016	10	22	4	43	3.4	0.6	58.97		126.04		10	8.5	2.5	YAGSR	
133	2016	10	22	16	8	43.7	0.4	56.80		129.32		20	8.4	2.4	YAGSR	
134	2016	10	24	21	26	42.3	0.5	57.10		127.74		5	8.7	2.6	YAGSR	
135	2016	10	25	11	3	54.9	0.5	57.17		125.62		30	9.1	2.8	YAGSR	
136	2016	10	26	16	28	34.0	0.6	57.18		126.84		15	8.9	2.7	YAGSR	
137	2016	10	30	14	8	24.6	0.5	62.06		131.88		10	8.8	2.7	YAGSR	
138	2016	11	9	8	20	57.5	0.4	67.31		142.21		10	8.5	2.5	YAGSR	
139	2016	11	21	4	17	10.2	0.5	56.11		125.60		10	8.1	2.3	YAGSR	
140	2016	11	24	15	3	7.5	0.4	75.74		127.79		10	9.1	2.8	YAGSR	
141	2016	11	24	22	50	44.7	0.6	72.42		124.30		10	9.5	3.1	YAGSR	
142	2016	11	24	23	2	57.5	0.2	72.53		124.48		10	8.4	2.4	YAGSR	
143	2016	11	25	0	19	24.7	0.4	72.58		124.50		10	8.1	2.3	YAGSR	
144	2016	11	25	5	17	28.0	0.3	73.00		126.66		10	8.3	2.4	YAGSR	
145	2016	11	25	6	19	2.8	0.3	72.50		124.84		10	8.5	2.5	YAGSR	
146	2016	11	28	13	2	8.9	0.0	73.32		116.53		10	8.2	2.3	YAGSR	
147	2016	11	29	5	0	9.4	0.6	56.41		130.18		10	8.3	2.4	YAGSR	
148	2016	12	3	14	20	48.5	0.5	67.59		131.38		22	9.1	2.8	YAGSR	
149	2016	12	10	1	45	37.0	0.4	74.47		133.18		21	8.9	2.7	YAGSR	
150	2016	12	11	22	13	50.0	0.6	56.60		123.85		25	8.1	2.3	YAGSR	
151	2016	12	13	2	45	39.5	0.5	57.30		132.86		10	8.3	2.4	YAGSR	
152	2016	12	13	18	55	3.9	0.6	56.69		132.44		10	8.2	2.3	YAGSR	
153	2016	12	14	7	28	35.8	0.2	56.49		125.28		10	8.2	2.3	YAGSR	
154	2016	12	14	19	32	42.5	0.5	57.00		127.71		20	8.2	2.3	YAGSR	
155	2016	12	16	16	52	17.8	0.7	57.55		120.72		10	8.4	2.4	YAGSR	
156	2016	12	17	6	27	36.3	0.5	56.88		132.30		30	8.9	2.7	YAGSR	
157	2016	12	21	6	52	7.3	0.5	58.91		125.75		10	8.1	2.3	YAGSR	
158	2016	12	25	3	18	51.2	0.6	68.56		127.99		19	9.3	2.9	YAGSR	
159	2016	12	28	8	18	21.3	0.3	61.60		139.48		8	10.0	3.3	YAGSR	
160	2016	12	30	18	38	56.7	0.3	67.58		142.49		16	8.8	2.7	YAGSR	

Литература

1. *Part_IV-2016. 09_Yakutia_2016.xls* // Землетрясения России в 2016 году. – Обнинск: ФИЦ ЕГС РАН, 2018. – Приложение на CD-ROM.
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