

IV.4. Алтай и Саяны

по данным А-СФ ГС СО РАН (ASRS)

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр					K_p	Магнитуды		Код сети	I
	год	м	д	ч	мин	с		φ , °N	$\delta\varphi$, °	λ , °E	$\delta\lambda$, °	h , км		δh , км	MLH		
1	2005	1	31	6	43	26.0	1.0	49.87	0.04	88.41	0.06	15	12.1	4.4	4.5	ASRS	
2	2005	2	15	12	41	48.5	0.8	47.82	0.04	89.67	0.06	15	12.2	4.4	4.6	ASRS	
3	2005	2	23	4	45	16.0	1.2	46.20	0.07	95.51	0.10	15	9.4	3.0	3.0	ASRS	
4	2005	2	26	3	39	53.3	0.9	50.27	0.04	87.62	0.06	15	9.4	2.7	3.0	ASRS	
5	2005	3	4	0	18	17.3	2.3	47.82	0.09	89.62	0.14	15	9.8	3.3	3.2	ASRS	
6	2005	3	10	16	15	22.9	1.0	50.22	0.05	87.83	0.05	15	10.3	3.3	3.5	ASRS	
7	2005	3	11	21	14	26.4	1.3	47.08	0.06	83.12	0.11	15	10.8	3.8	3.8	ASRS	
8	2005	3	12	22	13	11.6	0.9	49.96	0.04	89.64	0.05	15	10.4	3.4	3.6	ASRS	
9	2005	3	26	16	51	1.2	1.3	47.74	0.06	89.69	0.01	15	9.9	3.3	3.3	ASRS	
10	2005	3	30	0	35	17.9	1.1	50.17	0.05	87.53	0.05	15	10.6	3.7	3.7	ASRS	
11	2005	4	7	12	36	43.6	0.7	51.79	0.08	98.10	0.04	15	8.7		2.6	ASRS	
12	2005	4	14	7	32	38.4	1.6	49.62	0.07	85.09	0.08	15	10.3	3.5	3.5	ASRS	
13	2005	4	14	8	30	13.4	0.9	56.69	0.04	96.70	0.06	15	8.9	2.5	2.7	ASRS	
14	2005	4	15	21	26	44.1	1.5	49.95	0.06	88.09	0.07	15	10.5	3.6	3.6	ASRS	
15	2005	4	16	4	39	39.3	1.8	52.89	0.08	93.82	0.14	15	10.4	3.3	3.6	ASRS	
16	2005	4	18	4	59	49.0	0.3	51.15	0.01	90.12	0.02	15	11.1	3.7	3.9	ASRS	1
17	2005	4	24	8	32	31.3	0.3	50.02	0.01	87.89	0.01	8	8.9	2.7	2.7	ASRS	
18	2005	4	26	15	23	9.3	1.4	50.96	0.08	98.16	0.10	15	10.9	3.6	3.8	ASRS	
19	2005	4	27	7	36	12.0	0.8	51.19	0.06	98.21	0.05	15	13.6	5.5	5.3	ASRS	2
20	2005	4	27	8	4	49.1	3.4	51.38	0.13	98.29	0.05	15	11.0	0.0	3.9	ASRS	
21	2005	4	27	8	17	19.7	0.5	51.04	0.03	98.21	0.02	15	8.7	2.6	2.6	ASRS	
22	2005	4	27	10	2	22.2	0.7	51.02	0.04	98.19	0.02	15	9.0	2.7	2.8	ASRS	
23	2005	4	27	22	56	55.4	0.3	52.75	0.01	86.72	0.03	15	10.9	3.8	3.8	ASRS	3
24	2005	4	28	9	53	29.3	1.9	51.32	0.10	97.96	0.13	15	10.9	3.7	3.8	ASRS	
25	2005	4	28	15	19	51.4	1.9	51.08	0.07	98.31	0.12	15	9.7	0.0	3.2	ASRS	
26	2005	4	28	16	16	31.4	2.6	51.03	0.08	98.16	0.13	15	9.7	0.0	3.2	ASRS	
27	2005	4	29	4	38	5.0	1.7	51.00	0.06	98.40	0.09	15	9.5	0.0	3.1	ASRS	
28	2005	4	30	17	38	4.9	0.8	51.00	0.05	98.25	0.03	15	9.3	2.8	2.9	ASRS	
29	2005	5	1	21	21	49.1	0.7	51.01	0.04	98.23	0.02	15	9.1	2.7	2.8	ASRS	
30	2005	5	2	5	36	47.3	0.7	51.05	0.04	98.25	0.02	15	9.1	2.5	2.8	ASRS	
31	2005	5	2	10	59	23.2	0.2	50.12	0.01	87.82	0.01	8	9.2	2.6	2.9	ASRS	
32	2005	5	3	13	59	26.8	0.9	51.06	0.05	98.24	0.03	15	8.3	2.2	2.4	ASRS	
33	2005	5	6	7	5	48.0	0.8	49.20	0.04	89.47	0.04	15	11.3	4.1	4.1	ASRS	
34	2005	5	8	2	36	32.7	0.2	51.10	0.01	98.24	0.01	15	8.8	2.5	2.7	ASRS	
35	2005	5	18	8	27	29.5	0.2	51.09	0.01	98.26	0.01	15	9.3	2.8	2.9	ASRS	
36	2005	5	26	6	37	42.0	0.4	51.11	0.02	98.21	0.01	15	8.7	2.6	2.6	ASRS	
37	2005	5	26	14	15	58.4	0.3	54.16	0.02	83.54	0.05	15	9.0	2.6	2.8	ASRS	
38	2005	5	28	3	46	26.9	1.5	51.38	0.09	97.96	0.11	15	11.1	4.1	3.9	ASRS	
39	2005	5	29	13	29	56.8	1.5	51.34	0.09	98.07	0.12	15	11.9	4.3	4.4	ASRS	
40	2005	6	6	9	19	50.6	0.6	51.10	0.04	98.20	0.04	15	8.9	2.4	2.7	ASRS	
41	2005	6	7	14	57	22.0	1.1	46.65	0.05	85.59	0.17	15	11.1	3.4	3.9	ASRS	
42	2005	6	9	12	17	43.9	2.1	52.10	0.09	98.83	0.13	15	9.6	0.0	3.1	ASRS	
43	2005	6	10	7	22	39.8	0.8	45.19	0.04	94.57	0.08	15	11.3	0.0	4.1	ASRS	
44	2005	6	11	6	52	2.8	1.5	47.04	0.05	81.69	0.09	15	9.6	2.9	3.1	ASRS	
45	2005	6	12	17	27	4.7	1.4	50.20	0.07	87.50	0.06	15	10.6	3.5	3.7	ASRS	
46	2005	6	22	0	0	39.1	0.3	52.01	0.03	98.76	0.02	15	8.5		2.5	ASRS	
47	2005	6	24	10	37	56.5	1.8	47.39	0.08	82.93	0.11	15	9.2	2.7	2.9	ASRS	
48	2005	6	27	2	43	56.4	0.2	51.99	0.01	98.77	0.01	15	8.4	2.5	2.4	ASRS	

¹ Тэлли – 4 балла.² Ощущалось в Кызыле.³ Ощущалось в Ельцовке, Ташанте.

№	Дата,			Время, t_0 ,			δt_0 , с	Гипоцентр						K_p	Магнитуды		Код сети	I
	год	м	д	ч	мин	с		φ , °N	$\delta\varphi$, °	λ , °E	$\delta\lambda$, °	h , км	δh , км		MLH	M		
49	2005	6	28	19	48	6.6	1.2	52.31	0.06	90.93	0.09	15	10.6	3.4	3.7	ASRS		
50	2005	6	30	13	57	45.1	0.4	51.19	0.03	98.22	0.02	15	8.7	2.7	2.6	ASRS		
51	2005	7	1	6	31	29.4	1.0	52.31	0.05	90.89	0.07	15	9.5	2.7	3.1	ASRS		
52	2005	7	16	9	32	58.8	0.9	50.13	0.03	87.76	0.05	15	8.7	2.5	2.6	ASRS		
53	2005	7	29	15	58	22.6	0.9	50.24	0.05	87.70	0.05	15	9.9	3.0	3.3	ASRS		
54	2005	8	8	15	28	54.8	0.7	50.08	0.03	87.57	0.03	15	9.6	2.8	3.1	ASRS		
55	2005	8	11	22	58	32.5	1.0	49.92	0.05	87.98	0.04	15	12.3	4.3	4.6	ASRS		
56	2005	8	12	10	49	19.9	1.4	50.07	0.06	89.69	0.06	15	9.6	2.7	3.1	ASRS		
57	2005	8	14	11	52	22.8	0.6	51.94	0.06	98.11	0.03	15	8.4	2.5	2.4	ASRS		
58	2005	8	16	2	32	2.1	1.2	49.47	0.05	89.84	0.05	15	9.6	3.1	3.1	ASRS		
59	2005	8	22	8	31	23.7	0.8	50.11	0.04	87.97	0.04	15	12.4	4.6	4.7	ASRS		
60	2005	9	3	1	24	11.6	1.1	49.89	0.06	88.09	0.05	15	11.4	4.0	4.1	ASRS		
61	2005	9	3	12	23	16.3	0.2	49.97	0.01	88.12	0.01	8	8.8	2.4	2.7	ASRS		
62	2005	9	17	4	58	10.0	1.3	53.84	0.05	91.08	0.08	15	9.9	3.1	3.3	ASRS		
63	2005	9	19	20	24	40.0	0.5	50.31	0.02	87.79	0.03	15	10.3	3.4	3.5	ASRS		
64	2005	9	22	23	23	26.9	0.7	50.96	0.03	89.32	0.05	15	10.2	3.3	3.4	ASRS		
65	2005	9	23	8	56	38.5	0.6	50.80	0.04	98.47	0.04	15	9.5	2.8	3.1	ASRS		
66	2005	9	28	10	1	10.1	1.1	47.49	0.05	81.04	0.07	15	10.3	3.5	3.5	ASRS		
67	2005	10	5	13	10	52.3	0.9	49.45	0.05	90.97	0.04	15	8.1	2.4	2.3	ASRS		
68	2005	10	7	23	5	54.8	0.5	51.48	0.03	94.06	0.05	15	9.1	2.8	2.8	ASRS		
69	2005	10	13	10	3	5.5	2.0	51.39	0.06	93.17	0.14	15	9.7	3.3	3.2	ASRS		
70	2005	10	14	10	38	14.3	0.5	51.32	0.03	93.24	0.04	15	11.1	3.9	3.9	ASRS		
71	2005	10	20	21	5	17.6	1.3	49.98	0.05	88.15	0.08	15	10.4	3.8	3.6	ASRS		
72	2005	10	29	1	20	39.1	0.6	51.07	0.03	98.18	0.02	15	9.4	2.9	3.0	ASRS		
73	2005	11	5	16	54	2.5	1.2	48.50	0.06	98.91	0.11	15	9.1	3.0	2.8	ASRS		
74	2005	11	7	23	44	8.6	0.9	50.25	0.04	88.32	0.04	15	9.2	2.9	2.9	ASRS		
75	2005	11	9	20	0	45.9	1.0	49.72	0.04	87.80	0.04	15	10.1	3.3	3.4	ASRS		
76	2005	11	11	12	32	18.4	1.4	46.86	0.06	97.83	0.11	15	10.4	3.8	3.6	ASRS		
77	2005	11	14	17	41	43.3	1.1	53.52	0.03	97.21	0.09	15	8.0	2.1	2.2	ASRS		
78	2005	11	25	1	22	1.1	2.7	46.67	0.12	95.81	0.18	15	9.8	3.3	3.2	ASRS		
79	2005	11	26	14	41	11.2	2.2	49.81	0.12	97.52	0.15	15	9.9	3.1	3.3	ASRS		
80	2005	12	4	8	13	46.0	0.6	51.16	0.04	87.32	0.04	15	8.0	2.1	2.2	ASRS		
81	2005	12	12	10	17	56.3	1.2	50.18	0.05	87.75	0.05	15	9.4	2.7	3.0	ASRS		
82	2005	12	22	23	9	6.5	1.0	51.09	0.04	98.30	0.07	15	9.8	2.9	3.2	ASRS		
83	2005	12	23	18	49	40.0	0.8	48.95	0.04	92.75	0.04	15	9.4	2.9	3.0	ASRS		
84	2005	12	30	6	39	42.9	2.0	51.19	0.11	97.80	0.15	15	10.1	3.4	3.4	ASRS		