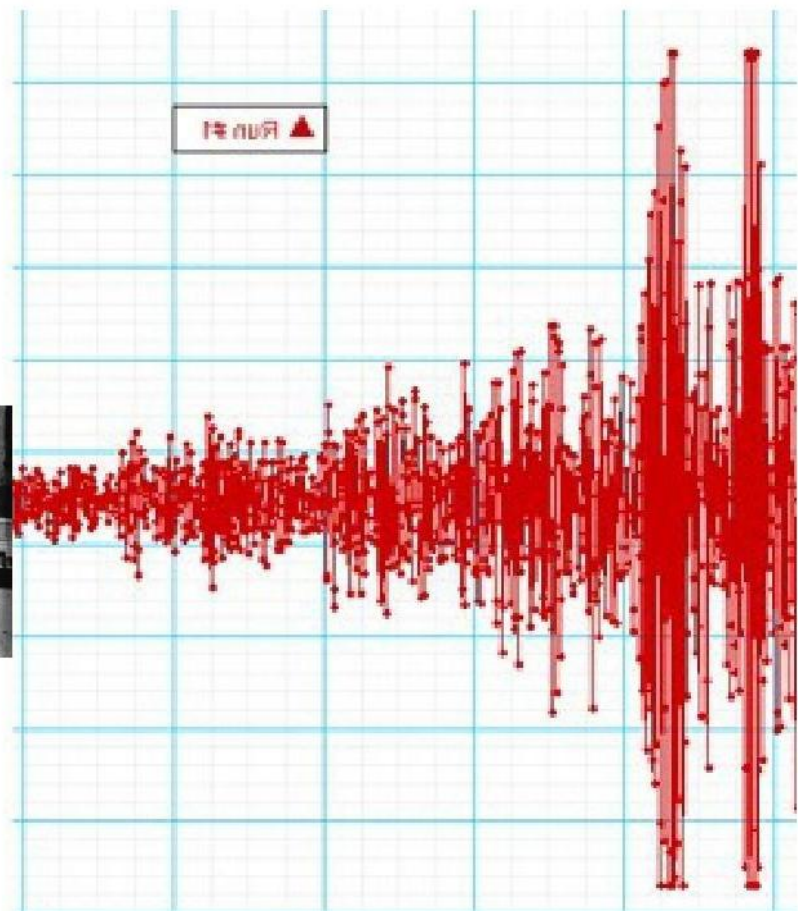
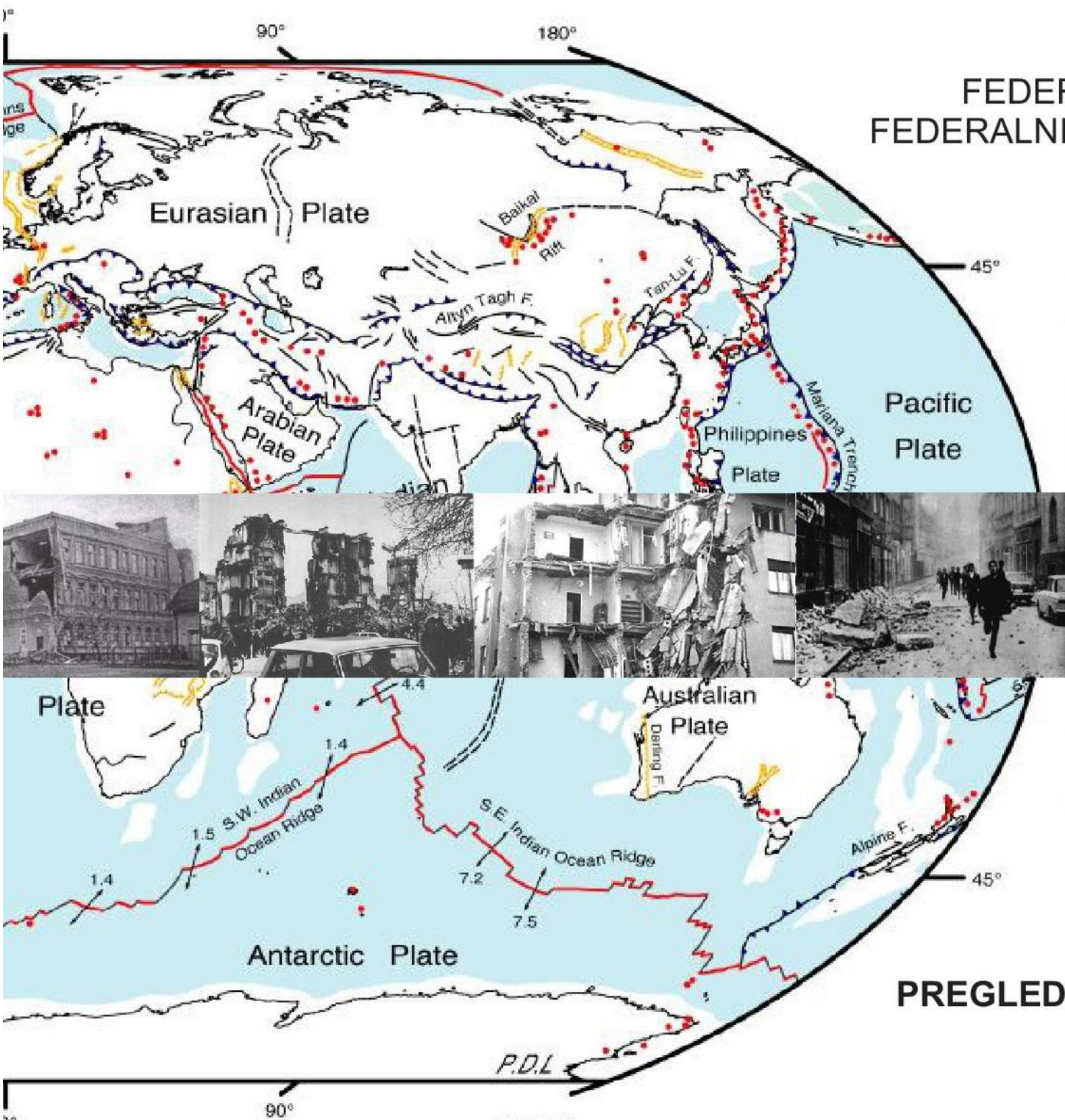


BOSNA I HERCEGOVINA
FEDERACIJA BOSNE I HERCEGOVINE
FEDERALNI HIDROMETEOROLOŠKI ZAVOD



PREGLED ZEMLJOTRESA NA PODRUČJU
BOSNE I HERCEGOVINE

Sarajevo, 2014

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BOSNE I HERCEGOVINE**

Sarajevo, 2014. godine

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Osnovni pojmovi

Zemljotres	predstavlja oscilovanje čestica tla izazvano prirodnim ili vještačkim uzrocima. Posljedica su oslobođene Zemljine unutrašnje energije. Nastaje usljed pomijeranja tektonskih ploča, kretanja Zemljine kore ili pojave udara, a posljedica je podrhtavanje Zemljine kore zbog oslobađanja velike količine energije.
Epicentar	je mjesto na Zemljinoj površini, okomito iznad hipocentra ili žarišta zemljotresa. U slučaju zemljotresa, epicentar je okomito iznad tačke u kojoj rasjed počinje pucati. To je najčešće i mjesto na kojem se zemljotres najjače osjeti i gdje napravi najveću štetu.
Hipocentar	ili žarište zemljotresa je mjesto u unutrašnjosti Zemljine kore od koga počinju da se prostiru seizmički talasi. Hipocentri se po dubini može svrstati u 3 kategorije: plitki, srednji i duboki. Plitki su oni do dubine do 70 km ispod površine Zemlje, najčešće u zonama razmicanja litosfernih ploča. Srednji su oni između 70 i 300 km ispod površine Zemlje. Duboki se nalaze na dubinama između 300 km i 730 km ispod površine Zemlje, a to su najčešće hipocentri u zonama subdukcije.
Izoseiste	su linije kojima na karti spajamo mjesta jednake jačine zemljotresa.
Dubina žarišta	je udaljenost između epicentra i hipocentra.
Intenzitet	zemljotresa odražava rušilački efekat zemljotresa na površi Zemlje. Izražava se različitim skalama, od kojih se u Evropi najčešće primenjuju MCS i MSK - 64 skale.
Magnituda zemljotresa	predstavlja jedinicu mjere količine oslobođene energije u hipocentru. Izražava se magnitudnom skalom Rihtera koja ima 9 stepeni.
Richterova skala	ili magnitudna skala definirana je brojem kojim se označava seizmička energija proizišla iz zemljotresa. Skala se procjenjuje prema logaritamskom zapisu najveće amplitude.
Mercalli-Cancani-Siebergova skala (MCS skala)	češće nazivana samo kao Mercallijeva skala, definira pojave i promjene koje zemljotresi izazivaju kod ljudi i životinja uz ocjenu veličine štete na objektima, te sagledavanje promjena u prirodi kao posljedice zemljotresa.

Uvod

Kao prvo treba napomenuti da je zemljotres, kao prirodna pojava, stohastički proces koji se javlja sporadično u vremenu i prostoru i da je nezavisan od prošlih i budućih seizmičkih pojava na određenoj teritoriji. Trajanje razorne snage zemljotresa je od nekoliko sekundi do najviše jedne minute. S druge strane, zemljotres “ne poznaje” bilo kakve političke ili administrativne podjele tako da zemljotresi velike jačine mogu izazvati materijalne štete i odnijeti ljudske živote na veoma velikim udaljenostima od epicentra (područja u kojem se najjače manifestuje).

Teritorija BiH spada u seizmički relativno aktivnu zonu. Generalno gledano ovo područje je tektonski vezano za veliki rasjed Zemljine kore koji od sjeverne Indije (Himalaji) preko teritorije Irana, Turske i Grčke (istočni Mediteran) te prelazi južnim dijelom teritorije gdje skreće ka sjeverozapadu. Pored ovog globalnog rasjeda postoji nekoliko značajnih regionalnih rasjeda (bugojanski, višegradski, neretvanski, banjalučki). Duž svih ovih rasjeda mogu se generirati zemljotresi razorne jačine. Pored toga, na području planine Treskavice (koja je zbog toga i dobila ime) registrovana je epicentralna zona veoma snažnih zemljotresa. Na svim ovim područjima, prema našoj historijskoj arhivi, javljali su se zemljotresi magnitude veće od 3,0 Richtera ili više od V stepeni Merkalijeve skale u epicentru. Također, na teritorijama Dubrovnika, Makarske, Knina i Crne Gore javljaju se zemljotresi razorne snage koji mogu imati značajan efekat i na teritoriji BiH.

Seizmotektonske i geotektonske karakteristike teritorije BiH

Područje Bosne i Hercegovine je uključeno u središnje dijelove Dinarskog planinskog sistema koji je smješten sjeveroistočno od kompresionog geotektonskog kontakta između Jadranske mase i Dinarida. Jadranska masa (Adriatic microplate), kao dio Afrike, je „pritisnuta“ između Apenina i Dinarida duž seizmički aktivnih rasjeda. Zabilježeni zemljotresi na području Bosne i Hercegovine vezani su za energiju nastaloj subdukcijom Afričke pod Evropsku ploču. Ova energija, primarno tektonska energija, je distribuirana kao seizmička energija preko seizmički aktivnih rasjeda. Na slici 1, prikazane su glavne tektonostratigrafske jedinice i rasjedi u Bosni i Hercegovini, a na slici 2. glavne strukture i seizmički aktivni rasjedi.

Analiza mehanizma zemljotresa ukazuje na preovlađujuću kompresionu tektoniku sa reversnim rasjedima u južnom dijelu i horizontalnim u sjevernim dijelovima zemlje. Upoređujući tektonske podatke sa dogođenim zemljotresima očigledna je veza između rasjednih struktura i zemljotresa. Na bazi postojećih podataka može se zaključiti da se jaka seizmička aktivnost javlja uz granice geotektonskih jedinica (pravca SZ-JI), duž longitudinalnih dislokacija (pravca SZ-JI) i poprečnih rasjeda (pravca SI-JZ i S-J).

Seizmičnost Teritorije BiH

Na osnovu raspoloživih podataka urađen je izvještaj o seizmičnosti teritorije Bosne i Hercegovine. Na osnovu seizmoloških i geoloških podataka definirane su seizmički aktivne zone i aktivni seizmotektonski rasjedi u kojima se generiraju zemljotresi. Područje Bosne i Hercegovine je uključeno u središnje dijelove Dinarskog planinskog sistema koji je smješten sjeveroistočno od kompresionog geotektonskog kontakta između Jadranske mase i Dinarida. Jadranska masa (Adriatic microplate), kao dio Afrike, je „pritisnuta“ između Apenina i Dinarida duž seizmički aktivnih rasjeda. Zabilježeni zemljotresi na području Bosne i Hercegovine vezani su za energiju nastaloj subdukcijom Afričke pod Evropsku ploču. Ova energija, primarno tektonska energija, je distribuirana kao seizmička energija preko seizmički aktivnih rasjeda. Na samoj teritoriji BiH gotovo svakodnevno se javljaju zemljotresi intenziteta manjeg od III stepena Merkalijeve skale, koje registruju samo instrumenti. Snažniji zemljotresi su relativno rijetki. Dubina hipocentra se kreće od 2 do 35 km.

Podaci o zemljotresima su podijeljeni u tri glavne skupine (perioda):

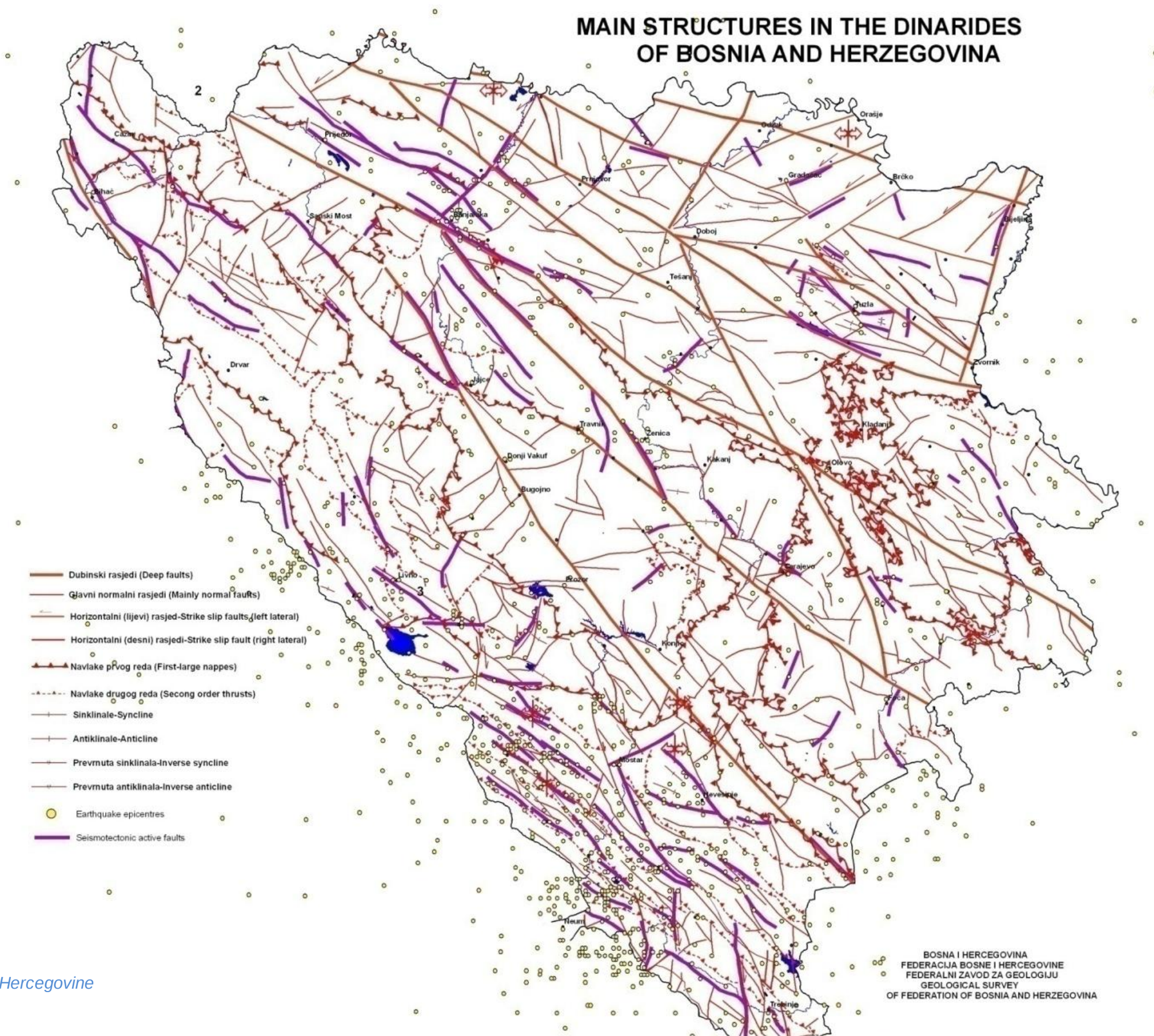
- period prije pojave seizmoloških instrumenata, tzv. istorijski period. Podaci su prikupljeni na osnovu istorijskih zapisa u arhivama Beča, Dubrovnika, Istanbula i Kotora. Prema tim zapisima izvršena je procjena seizmičkog intenziteta, odnosno magnitude i određena je epicentralna zona pojedinih zemljotresa
- nakon 1900. godine došlo je do naglog povećanja broja zemljotresa, ne zbog pojačane seizmičke aktivnosti nego zbog postavljanja mehaničkih i elektromehaničkih seizmoloških instrumenata koji su mogli registrovati seizmička događanja i ispod ljudske osjetljivosti (u Sarajevu je prvi seizmograf postavljen i počeo da radi 1905. godine)
- treći period u ovom izvještaju je od 2000. godine kada su u upotrebu ušli digitalni seizmografi koji mogu registrovati lokalne zemljotrese vrlo male magnitude.

Mada je vrlo nezahvalno davati “prognozu” seizmičkih događanja za bilo koju teritoriju, ipak na osnovu instrumentalnih podataka i fizikalni model seizmičnosti, došlo se do zaključka da se u log intenziteta do VIII stepeni Merkalijeve skale. Zemljotre uglavnom bez ljudskih žrtava. Međutim, za vremenski period zemljotresa u jugoistočnom i sjeverozapadnom dijelu BiH (p ogromne materijalne štete na građevinskim objektima i od

Slika1. Geotektonska karta Bosne i Hercegovine



MAIN STRUCTURES IN THE DINARIDES OF BOSNIA AND HERZEGOVINA



Slika2. Glavne strukture u Dinaridima Bosne i Hercegovine

Katalog
zemljotresa od 510 godine p.n.e do 1900 godine n.e.
(historijski zemljotresi)

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	ho	lo	
1	1	1	-510	0	0	0.0	39.30	22.40	6.8	10.0	9.3	
2	1	1	-479	0	0	0.0	39.75	23.32	6.7	10.0	9.3	
3	1	1	-373	0	0	0.0	42.58	18.22	6.6	10.0	9.2	
4	1	1	-200	0	0	0.0	40.70	19.50	6.3	10.0	8.7	
5	1	1	-177	0	0	0.0	41.30	19.50	6.3	10.0	8.7	
6	1	1	-174	0	0	0.0	42.25	12.67	7.0	10.0	9.7	
7	1	1	-100	0	0	0.0	43.17	13.50	6.3	10.0	8.7	
8	1	1	-76	0	0	0.0	42.40	12.87	7.0	10.0	9.7	
9	1	1	-58	0	0	0.0	41.50	19.40	6.5	10.0	9.0	
10	1	4	-56	0	0	0.0	43.43	13.67	6.3	10.0	8.7	
11	1	1	52	0	0	0.0	40.89	24.20	6.1	10.0	8.4	
12	1	1	57	0	0	0.0	41.30	19.50	6.3	10.0	8.7	
13	1	1	58	0	0	0.0	41.30	19.30	6.7	33.0	9.3	
14	5	2	62	0	0	0.0	40.78	14.42	6.3	10.0	8.7	
15	25	8	79	7	0	0.0	40.80	14.38	6.0	10.0	8.3	
16	1	1	99	0	0	0.0	41.35	14.80	6.8	10.0	9.3	
17	1	1	101	0	0	0.0	42.23	13.98	6.8	10.0	9.3	
18	1	1	217	0	0	0.0	40.74	19.47	6.7	32.8	9.3	
19	1	1	306	0	0	0.0	43.02	17.57	6.0	10.0	8.3	
20	1	1	334	0	0	0.0	41.30	19.50	6.7	33.0	9.3	
21	1	1	342	0	0	0.0	41.30	19.50	6.3	10.0	8.7	
22	1	1	344	0	0	0.0	41.50	19.00	6.5	10.0	9.0	
23	1	1	346	0	0	0.0	41.38	14.43	6.5	10.0	9.0	
24	1	1	346	0	0	0.0	41.30	19.30	7.0	33.0	9.6	
25	1	1	358	0	0	0.0	40.10	20.10	7.0	32.8	9.6	
26	1	1	361	0	0	0.0	44.00	14.00	7.0	10.0	9.6	
27	23	7	367	0	0	0.0	42.58	18.22	6.0	10.0	8.3	
28	1	1	375	0	0	0.0	41.13	14.78	6.5	10.0	9.0	
29	1	1	380	0	0	0.0	41.50	21.90	6.3	10.0	8.7	
30	1	1	394	0	0	0.0	46.00	13.00	6.8	10.0	9.3	

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	ho	lo	
31	10	7	455	0	0	0.0	47.30	16.50	6.5	10.0	9.0	
32	1	1	506	0	0	0.0	41.30	19.50	6.7	32.9	9.3	
33	1	1	518	0	0	0.0	42.10	21.40	6.2	10.0	8.5	
34	1	1	518	0	0	0.0	42.50	19.30	6.5	10.0	9.0	
35	1	1	518	0	0	0.0	47.00	19.00	6.5	10.0	9.0	
36	1	1	521	0	0	0.0	41.30	19.50	6.5	33.0	8.9	
37	1	1	527	0	0	0.0	41.10	20.80	6.2	10.0	8.5	
38	1	1	567	0	0	0.0	45.60	15.30	6.5	10.0	9.0	
39	1	1	597	0	0	0.0	40.79	24.04	6.5	10.0	9.0	
40	1	1	620	0	0	0.0	40.70	23.90	6.6	10.0	9.1	
41	1	1	667	0	0	0.0	40.75	23.25	5.8	10.0	8.0	
42	1	1	677	0	0	0.0	40.70	23.50	6.4	10.0	8.8	
43	1	1	700	0	0	0.0	40.70	23.10	6.4	10.0	8.9	
44	1	2	792	0	0	0.0	46.00	14.50	6.0	10.0	8.3	
45	1	6	848	0	0	0.0	41.48	14.27	6.5	10.0	9.0	
46	1	1	896	0	0	0.0	40.50	22.40	6.1	10.0	8.4	
47	4	9	896	0	0	0.0	41.70	22.90	6.2	10.0	8.5	
48	1	1	951	0	0	0.0	39.57	16.63	6.5	10.0	9.0	
49	22	12	968	0	0	0.0	39.30	19.90	6.5	10.2	8.9	
50	1	1	984	0	0	0.0	47.00	19.00	6.0	10.0	8.3	
51	1	1	984	0	0	0.0	46.00	21.00	6.0	10.0	8.3	
52	1	1	985	0	0	0.0	46.00	14.50	5.1	10.0	6.9	
53	25	10	989	0	0	0.0	41.02	15.17	6.5	10.0	9.0	
54	1	1	1000	0	0	0.0	46.00	14.51	6.0	10.0	8.3	
55	29	3	1000	0	0	0.0	46.50	14.00	6.0	10.0	8.3	
56	1	1	1005	0	0	0.0	41.49	13.81	5.8	10.0	8.0	
57	12	5	1022	0	0	0.0	47.00	19.00	6.0	10.0	8.3	
58	15	8	1038	0	0	0.0	47.00	19.00	6.0	10.0	8.3	
59	25	12	1040	0	0	0.0	47.00	20.00	5.6	10.0	7.6	
60	1	1	1077	0	0	0.0	46.00	14.50	5.1	10.0	6.9	

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
61	26	3	1081	0	0	0.0	46.00	15.00	6.0	10.0	8.3
62	1	9	1087	0	0	0.0	40.15	18.48	5.3	10.0	7.3
63	1	1	1097	0	0	0.0	45.60	15.30	6.5	10.0	9.0
64	1	1	1100	0	0	0.0	47.00	18.00	6.0	10.0	8.3
65	1	3	1106	0	0	0.0	45.50	12.50	6.5	10.0	9.0
66	25	3	1120	0	0	0.0	41.38	13.92	6.0	10.0	8.3
67	11	10	1125	0	0	0.0	41.60	15.00	6.0	10.0	8.3
68	22	1	1139	0	0	0.0	41.13	14.78	4.8	10.0	6.6
69	1	1	1153	0	0	0.0	39.80	20.10	6.9	28.4	9.5
70	9	5	1170	0	0	0.0	41.57	13.33	6.0	10.0	8.3
71	15	4	1178	0	0	0.0	44.20	15.10	5.6	10.0	7.6
72	24	5	1184	0	0	0.0	39.43	16.25	6.5	10.0	9.0
73	1	1	1198	0	0	0.0	40.82	14.17	5.6	10.0	7.6
74	4	5	1201	14	0	0.0	45.60	15.30	6.0	10.0	8.3
75	4	5	1201	14	8	34.3	47.10	14.20	6.5	10.0	9.0
76	1	1	1211	0	0	0.0	40.50	22.30	6.4	10.0	8.8
77	1	1	1223	0	0	0.0	41.85	16.03	6.5	10.0	9.0
78	8	1	1223	0	0	0.0	46.20	24.40	6.0	9.9	8.3
79	1	6	1231	11	0	0.0	41.48	13.83	5.6	10.0	7.6
80	1	3	1237	0	0	0.0	41.27	19.50	6.5	10.0	9.0
81	1	1	1246	0	0	0.0	42.73	12.74	5.8	10.0	8.0
82	1	1	1258	0	0	0.0	47.00	19.00	6.5	10.0	9.0
83	1	9	1269	0	0	0.0	43.56	13.56	6.0	10.0	8.3
84	1	1	1273	0	0	0.0	40.63	15.80	6.3	10.0	8.7
85	1	3	1273	0	0	0.0	41.20	19.30	7.0	33.0	9.6
86	1	1	1276	0	0	0.0	44.60	24.20	5.5	9.9	7.6
87	1	1	1277	0	0	0.0	42.73	12.74	6.0	10.0	8.3
88	1	1	1279	0	0	0.0	41.30	19.50	6.0	10.0	8.3
89	24	4	1279	6	0	0.0	45.97	13.45	5.8	10.0	8.0
90	30	4	1279	18	0	0.0	43.09	12.87	7.0	10.0	9.7

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
91	1	1	1280	0	0	0.0	44.00	14.00	6.5	10.0	9.0
92	6	6	1280	0	0	0.0	44.10	15.20	6.5	10.0	9.0
93	23	6	1287	0	0	0.0	47.00	19.00	6.0	10.0	8.3
94	4	9	1293	0	0	0.0	41.30	14.55	6.3	10.0	8.7
95	1	12	1298	0	0	0.0	42.55	12.83	6.3	10.0	8.7
96	1	1	1300	0	0	0.0	44.00	14.00	6.5	10.0	9.0
97	30	9	1300	0	0	0.0	44.10	15.20	6.5	10.0	9.0
98	11	6	1301	0	0	0.0	46.25	13.00	5.6	10.0	7.6
99	8	8	1304	0	0	0.0	44.00	14.00	5.6	10.0	7.6
100	25	1	1308	16	0	0.0	44.07	12.57	5.8	10.0	8.0
101	3	12	1315	9	30	0.0	42.00	13.97	6.5	10.0	9.0
102	1	1	1323	0	0	0.0	45.20	14.70	6.5	10.0	9.0
103	1	12	1328	0	0	0.0	42.86	13.02	7.0	10.0	9.7
104	1	1	1342	0	0	0.0	47.00	19.00	5.6	10.0	7.6
105	30	6	1343	0	0	0.0	44.00	15.00	6.5	10.0	9.0
106	25	1	1348	7	52	34.4	46.38	13.32	6.8	10.0	9.3
107	9	9	1349	9	0	0.0	41.48	14.07	7.0	10.0	9.7
108	6	7	1356	0	0	0.0	40.70	20.00	6.7	33.0	9.3
109	17	7	1361	19	30	0.0	41.23	15.45	6.5	10.0	9.0
110	1	8	1364	0	0	0.0	46.08	13.45	5.1	10.0	6.9
111	1	1	1367	0	0	0.0	41.53	13.87	5.6	10.0	7.6
112	1	1	1380	0	0	0.0	47.50	20.00	5.6	10.0	7.6
113	1	1	1380	0	0	0.0	41.10	20.10	7.0	32.7	9.6
114	1	1	1386	0	0	0.0	44.20	17.70	6.5	10.0	9.0
115	5	3	1387	21	59	28.3	44.10	15.20	5.6	10.0	7.6
116	1	4	1389	0	0	0.0	43.84	13.02	5.6	10.0	7.6
117	20	8	1389	12	57	1.8	46.40	13.20	5.3	10.0	7.3
118	6	12	1390	0	0	0.0	44.10	15.20	5.6	10.0	7.6
119	1	10	1395	0	0	0.0	40.90	22.30	6.6	10.0	9.0
120	3	4	1398	0	0	0.0	42.33	13.50	5.1	10.0	6.9

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
121	6	11	1399	20	0	0.0	44.10	15.20	6.5	10.0	9.0	
122	6	9	1403	0	0	0.0	46.25	13.00	6.0	10.0	8.3	
123	16	9	1406	2	0	0.0	40.83	14.25	5.1	10.0	6.9	
124	1	1	1410	0	0	0.0	47.00	19.00	6.0	10.0	8.3	
125	1	1	1414	0	0	0.0	41.88	16.18	6.3	10.0	8.7	
126	17	4	1418	0	0	0.0	44.00	15.00	6.5	10.0	9.0	
127	1	7	1420	0	0	0.0	40.80	23.10	6.1	10.0	8.4	
128	10	11	1423	0	0	0.0	42.33	13.50	5.1	10.0	6.9	
129	26	3	1430	0	0	0.0	40.70	23.20	6.1	10.0	8.4	
130	25	5	1443	0	0	0.0	47.50	16.30	6.0	10.0	8.3	
131	1	1	1444	0	59	55.0	42.00	19.30	6.2	10.0	8.6	
132	1	7	1444	0	0	0.0	39.10	20.00	6.8	10.0	9.4	
133	4	8	1444	1	59	53.3	46.24	20.13	6.2	15.0	8.5	
134	28	8	1444	0	0	0.0	42.00	19.30	6.7	33.0	9.3	
135	1	1	1451	0	0	0.0	42.60	18.10	6.0	10.0	8.3	
136	22	2	1451	21	0	0.0	46.25	12.75	5.6	10.0	7.6	
137	16	6	1456	0	0	0.0	42.20	20.70	6.0	13.8	8.2	
138	12	11	1456	0	0	0.0	39.90	24.40	6.2	10.0	8.6	
139	5	12	1456	0	0	0.0	41.30	14.71	7.0	10.0	9.7	
140	20	5	1459	0	0	0.0	46.30	16.30	6.5	10.0	9.0	
141	1	6	1461	0	0	0.0	40.50	15.25	5.6	10.0	7.6	
142	26	11	1461	21	30	0.0	42.31	13.54	7.0	10.0	9.7	
143	17	5	1465	0	0	0.0	43.35	12.58	5.1	10.0	6.9	
144	26	12	1466	0	0	0.0	43.35	12.58	5.1	10.0	6.9	
145	1	1	1471	0	0	0.0	42.60	18.10	6.5	10.0	9.0	
146	1	3	1471	0	0	0.0	43.25	12.50	5.1	10.0	6.9	
147	1	1	1472	0	0	0.0	42.70	17.10	5.6	10.0	7.6	
148	1	1	1472	0	0	0.0	44.06	12.57	5.6	10.0	7.6	
149	14	5	1472	19	0	35.7	46.50	13.25	5.6	10.0	7.6	
150	20	1	1473	0	0	0.0	43.00	17.60	6.0	10.0	8.3	

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
151	2	2	1473	0	0	0.0	44.06	12.57	5.1	10.0	6.9	
152	18	8	1474	0	0	0.0	43.60	13.51	5.6	10.0	7.6	
153	2	2	1477	0	0	0.0	42.96	12.70	5.8	10.0	8.0	
154	20	10	1479	0	0	0.0	43.00	17.60	6.5	10.0	9.0	
155	1	1	1480	0	0	0.0	42.92	13.84	5.8	10.0	8.0	
156	15	2	1482	15	0	0.0	42.60	18.10	6.5	10.0	9.0	
157	19	1	1484	0	0	0.0	42.09	12.56	5.3	10.0	7.3	
158	24	8	1493	0	0	0.0	46.27	13.13	5.1	10.0	6.9	
159	23	1	1496	17	0	0.0	43.50	16.10	6.5	10.0	9.0	
160	23	1	1496	17	0	0.0	43.50	17.30	6.0	10.0	8.3	
161	1	6	1496	0	0	0.0	42.80	12.74	5.1	10.0	6.9	
162	10	4	1498	0	0	0.0	42.36	13.40	4.8	10.0	6.6	
163	1	1	1502	0	0	0.0	42.38	12.95	5.6	10.0	7.6	
164	6	9	1502	0	0	0.0	43.46	13.09	5.6	10.0	7.6	
165	1	1	1504	0	0	0.0	45.00	15.50	6.0	10.0	8.3	
166	8	12	1504	1	29	57.9	42.60	18.10	6.0	10.0	8.3	
167	1	1	1505	0	0	0.0	45.00	15.50	6.5	10.0	9.0	
168	1	1	1508	0	0	0.0	46.00	14.50	5.6	10.0	7.6	
169	1	1	1510	0	0	0.0	46.10	14.50	6.5	10.0	9.0	
170	26	3	1511	15	46	59.1	46.20	13.42	6.6	12.0	9.1	
171	29	11	1513	0	0	0.0	47.50	16.00	4.6	10.0	6.3	
172	1	1	1514	0	0	0.0	39.10	21.50	6.1	10.0	8.4	
173	12	7	1514	21	30	0.0	46.28	13.15	5.6	10.0	7.6	
174	28	7	1516	0	0	0.0	42.60	18.10	6.5	10.0	9.0	
175	20	12	1516	5	30	0.0	46.28	13.15	5.1	10.0	6.9	
176	17	3	1517	0	0	0.0	41.15	15.08	6.0	10.0	8.3	
177	17	5	1520	6	55	50.6	42.60	18.10	6.5	10.0	9.0	
178	1	1	1521	0	0	0.0	44.70	20.30	5.6	10.0	7.6	
179	7	7	1522	0	0	0.0	46.00	13.25	5.1	10.0	6.9	
180	27	6	1523	0	0	0.0	46.27	13.13	5.6	10.0	7.6	

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
181	19	11	1523	0	0	0.0	46.20	24.40	6.0	9.9	8.3
182	19	2	1525	21	0	0.0	46.27	13.13	5.1	10.0	6.9
183	14	6	1528	11	52	35.4	46.09	18.25	5.1	10.0	6.9
184	14	4	1529	0	0	0.0	45.75	12.79	4.8	10.0	6.6
185	22	7	1530	0	0	0.0	42.60	18.10	6.5	10.0	9.0
186	26	9	1538	0	0	0.0	40.82	14.12	5.8	10.0	8.0
187	8	4	1540	0	0	0.0	43.16	13.72	5.3	10.0	7.3
188	6	3	1544	9	0	0.0	43.00	17.60	5.6	10.0	7.6
189	24	4	1544	0	0	0.0	39.50	21.60	6.4	10.0	8.8
190	26	10	1550	1	0	0.0	45.80	24.20	6.5	9.9	9.0
191	1	3	1551	0	0	0.0	40.70	20.00	7.0	33.0	9.6
192	26	3	1551	0	0	0.0	46.20	13.70	6.3	10.0	8.7
193	1	1	1555	0	0	0.0	42.00	21.50	6.2	10.0	8.5
194	3	7	1555	0	0	0.0	42.00	21.50	6.3	10.0	8.7
195	24	1	1556	0	0	0.0	47.00	15.00	7.0	10.0	9.6
196	24	1	1556	0	0	0.0	47.50	16.30	6.3	10.0	8.7
197	18	7	1556	0	0	0.0	46.50	24.00	4.8	10.0	6.6
198	17	11	1556	0	0	0.0	39.30	16.25	5.6	10.0	7.6
199	1	1	1557	0	0	0.0	40.75	14.00	5.6	10.0	7.6
200	24	1	1559	0	58	13.8	42.40	18.80	6.0	10.2	8.3
201	11	5	1560	4	40	0.0	41.25	16.48	6.0	10.0	8.3
202	12	2	1561	0	0	0.0	47.50	19.05	6.0	10.0	8.3
203	19	8	1561	14	10	0.0	40.52	15.48	6.8	10.0	9.3
204	13	6	1563	11	53	0.8	42.40	18.80	6.6	10.2	9.1
205	11	7	1566	0	0	0.0	39.10	21.60	6.4	10.0	8.8
206	17	8	1569	5	0	0.0	45.40	24.50	6.0	9.9	8.3
207	1	5	1570	3	0	0.0	40.75	14.17	5.6	10.0	7.6
208	27	4	1571	9	0	0.0	46.47	17.00	4.6	10.0	6.3
209	14	8	1574	0	0	0.0	45.40	14.10	6.0	10.0	8.3
210	5	6	1575	0	0	0.0	40.86	14.26	5.3	10.0	7.3

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
211	17	11	1575	0	0	0.0	46.08	14.50	5.6	10.0	7.6
212	6	6	1577	0	0	0.0	41.68	12.78	5.1	10.0	6.9
213	1	9	1580	0	0	0.0	47.00	19.00	4.6	10.0	6.3
214	3	11	1580	0	0	0.0	46.50	24.00	5.1	10.0	6.9
215	1	5	1582	0	0	0.0	40.82	14.12	5.8	10.0	8.0
216	1	1	1585	0	0	0.0	47.50	16.30	6.0	10.0	8.3
217	28	6	1585	2	0	0.0	39.80	24.40	6.8	10.0	9.3
218	22	4	1590	12	30	0.0	46.08	14.50	5.6	10.0	7.6
219	10	8	1590	20	0	0.0	45.40	24.40	6.3	9.9	8.7
220	24	11	1592	0	0	0.0	42.88	12.75	5.6	10.0	7.6
221	23	4	1593	0	0	0.0	43.27	12.68	5.8	10.0	8.0
222	30	10	1595	0	0	0.0	43.35	12.58	4.8	10.0	6.6
223	5	11	1599	0	0	0.0	42.72	13.02	6.3	10.0	8.7
224	29	12	1599	2	30	0.0	46.00	14.50	4.6	10.0	6.3
225	26	7	1600	0	0	0.0	46.50	24.00	4.3	10.0	5.9
226	26	4	1601	0	0	0.0	40.50	19.50	6.7	32.8	9.3
227	7	9	1601	0	0	0.0	47.50	16.30	5.6	10.0	7.6
228	5	5	1603	0	0	0.0	46.80	23.60	5.1	9.9	6.9
229	30	8	1603	0	0	0.0	46.50	17.00	5.6	10.0	7.6
230	15	1	1608	2	0	0.0	42.25	18.46	4.1	10.0	5.6
231	25	7	1608	0	58	49.4	42.40	18.70	6.6	10.2	9.2
232	7	3	1610	0	0	0.0	47.10	24.50	4.6	10.0	6.3
233	14	10	1612	0	0	0.0	43.25	12.85	5.6	10.0	7.6
234	12	2	1614	9	0	0.0	47.06	21.93	5.1	10.0	6.9
235	2	3	1614	0	0	0.0	44.10	15.20	5.6	10.0	7.6
236	20	2	1615	2	0	0.0	47.50	16.30	5.1	10.0	6.9
237	1	1	1616	0	0	0.0	42.75	12.70	5.1	10.0	6.9
238	1	1	1617	0	0	0.0	41.50	19.70	6.5	33.0	8.9
239	5	1	1619	0	0	0.0	39.00	16.50	5.6	10.0	7.6
240	1	1	1621	0	0	0.0	46.17	14.50	5.6	10.0	7.6

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
241	6	3	1621	0	0	0.0	39.50	21.90	6.1	10.0	8.4	
242	9	8	1621	0	0	0.0	39.42	16.08	5.6	10.0	7.6	
243	5	5	1622	11	0	0.0	46.08	14.50	5.8	10.0	8.0	
244	15	7	1623	0	0	0.0	46.60	23.80	4.6	9.9	6.3	
245	1	1	1625	0	0	0.0	46.00	14.50	5.6	10.0	7.6	
246	5	12	1625	0	0	0.0	44.06	12.57	5.1	10.0	6.9	
247	7	1	1626	4	0	0.0	46.08	14.50	5.1	10.0	6.9	
248	12	5	1626	17	45	0.0	43.33	13.50	5.6	10.0	7.6	
249	3	7	1626	0	0	0.0	44.00	14.00	6.5	10.0	9.0	
250	1	7	1627	0	0	0.0	42.69	13.25	5.8	10.0	8.0	
251	30	7	1627	10	50	0.0	41.73	15.35	7.0	10.0	9.7	
252	17	6	1628	18	0	0.0	45.98	15.50	5.8	6.0	8.0	
253	1	2	1631	0	58	48.0	42.50	18.70	6.0	10.2	8.3	
254	1	3	1631	0	0	0.0	47.50	21.70	4.8	10.0	6.6	
255	17	12	1631	0	0	0.0	40.83	14.42	5.6	10.0	7.6	
256	1	1	1632	0	0	0.0	42.40	18.40	6.5	10.0	9.0	
257	27	11	1632	19	0	0.0	45.97	15.50	5.5	8.0	7.5	
258	5	1	1634	4	30	0.0	45.75	15.08	5.1	10.0	6.9	
259	1	5	1634	3	30	0.0	45.82	15.17	6.0	10.0	8.3	
260	10	11	1634	0	0	0.0	40.67	16.61	5.3	10.0	7.3	
261	27	3	1638	15	5	0.0	39.03	16.28	7.5	10.0	10.4	
262	5	8	1638	6	0	0.0	46.10	23.60	4.6	10.0	6.3	
263	9	4	1639	1	0	0.0	45.40	24.20	5.5	9.9	7.6	
264	28	7	1639	0	11	25.5	42.50	18.10	6.5	10.0	9.0	
265	7	10	1639	0	30	0.0	42.64	13.25	7.0	10.0	9.7	
266	1	1	1640	0	0	0.0	45.92	15.50	6.5	10.0	9.0	
267	13	1	1641	6	0	0.0	46.08	14.50	5.1	10.0	6.9	
268	1	5	1641	0	0	0.0	42.37	22.77	6.5	10.0	9.0	
269	9	7	1643	0	0	0.0	46.00	15.00	5.1	10.0	6.9	
270	1	1	1645	0	0	0.0	45.60	15.40	6.0	10.0	8.3	

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
271	28	4	1646	0	0	0.0	42.36	13.40	4.8	10.0	6.6	
272	31	5	1646	4	30	0.0	41.87	15.93	6.8	10.0	9.3	
273	1	1	1648	0	0	0.0	44.98	14.90	6.0	10.0	8.3	
274	1	1	1650	0	0	0.0	39.70	20.00	6.5	33.0	8.9	
275	8	7	1654	0	0	0.0	47.50	16.50	5.1	10.0	6.9	
276	8	7	1654	9	0	0.0	47.00	16.00	5.1	10.0	6.9	
277	23	7	1654	0	25	0.0	41.63	13.68	6.8	10.0	9.3	
278	1	1	1657	0	0	0.0	41.83	15.33	5.6	10.0	7.6	
279	3	1	1661	0	0	0.0	46.05	14.80	4.6	10.0	6.3	
280	30	3	1661	0	0	0.0	39.50	22.10	6.2	10.0	8.6	
281	11	2	1662	0	0	0.0	42.70	20.30	6.0	20.1	8.2	
282	19	1	1665	0	0	0.0	44.70	22.20	5.6	10.0	7.6	
283	30	10	1665	0	0	0.0	39.60	21.60	6.1	10.0	8.4	
284	1	11	1666	0	0	0.0	39.60	19.80	6.2	14.6	8.5	
285	1	1	1667	0	0	0.0	42.73	12.74	5.6	10.0	7.6	
286	15	3	1667	0	0	0.0	44.10	15.20	5.6	10.0	7.6	
287	6	4	1667	8	53	25.7	42.60	18.10	7.0	10.0	9.6	
288	1	8	1668	0	0	0.0	39.70	22.40	6.1	10.0	8.4	
289	1	9	1669	3	0	0.0	46.08	14.53	5.1	10.0	6.9	
290	1	1	1670	1	0	0.0	45.95	14.33	4.8	10.0	6.6	
291	14	4	1672	15	45	0.0	43.93	12.58	6.0	10.0	8.3	
292	8	6	1672	18	0	0.0	42.36	13.40	4.8	10.0	6.6	
293	1	1	1674	0	0	0.0	39.50	20.00	7.0	33.0	9.6	
294	25	1	1674	0	0	0.0	39.40	21.90	6.1	10.0	8.4	
295	1	1	1677	0	0	0.0	40.50	23.00	6.2	10.0	8.6	
296	21	10	1684	5	30	0.0	46.08	14.50	5.5	9.0	7.6	
297	25	4	1685	0	0	0.0	40.75	14.75	5.1	10.0	6.9	
298	1	1	1686	0	0	0.0	46.00	14.50	5.1	10.0	6.9	
299	4	11	1687	0	0	0.0	42.80	23.20	4.3	10.0	5.9	
300	5	6	1688	15	30	0.0	41.28	14.57	7.5	10.0	10.4	

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
301	1	1	1689	0	0	0.0	44.70	20.40	4.6	10.0	6.3
302	10	3	1689	3	59	58.6	46.00	14.90	6.0	10.0	8.3
303	21	9	1689	0	0	0.0	41.27	16.29	5.6	10.0	7.6
304	4	12	1690	17	32	56.2	46.53	13.77	6.5	10.0	9.0
305	23	12	1690	0	20	0.0	43.55	13.60	6.3	10.0	8.7
306	27	11	1691	0	0	0.0	46.00	15.50	5.0	7.3	6.8
307	22	10	1692	20	30	0.0	43.84	13.02	5.1	10.0	6.9
308	25	5	1694	0	0	0.0	46.10	16.80	5.6	10.0	7.6
309	29	6	1695	0	0	0.0	46.00	15.48	5.3	10.0	7.3
310	26	9	1695	0	0	0.0	40.10	21.80	6.4	10.0	8.9
311	15	3	1697	0	0	0.0	45.62	15.46	6.0	10.0	8.3
312	24	5	1697	0	0	0.0	42.00	19.30	6.5	33.0	8.9
313	1	1	1699	0	0	0.0	41.33	14.33	5.1	10.0	6.9
314	6	2	1699	0	0	0.0	44.10	15.20	5.6	10.0	7.6
315	11	2	1699	0	0	0.0	45.63	15.32	5.8	6.0	8.0
316	28	7	1700	0	0	0.0	46.43	12.87	6.3	10.0	8.7
317	25	8	1700	0	0	0.0	45.60	15.40	5.8	10.0	8.0
318	5	4	1701	0	0	0.0	40.30	20.00	7.0	32.8	9.6
319	14	3	1702	5	0	0.0	41.12	14.98	6.8	10.0	9.3
320	14	1	1703	18	0	0.0	42.68	13.12	7.5	10.0	10.4
321	26	5	1703	0	0	0.0	41.50	13.83	5.1	10.0	6.9
322	23	11	1703	13	0	0.0	46.08	14.50	5.1	10.0	6.9
323	1	1	1704	0	0	0.0	42.80	24.00	6.3	10.0	8.7
324	29	11	1705	0	0	0.0	41.50	13.83	5.6	10.0	7.6
325	26	1	1708	0	0	0.0	39.92	16.13	5.8	10.0	8.0
326	1	1	1709	0	0	0.0	40.60	21.30	6.1	10.0	8.4
327	30	3	1711	3	0	0.0	41.48	13.80	4.8	10.0	6.6
328	28	3	1712	0	0	0.0	43.51	12.73	5.8	10.0	8.0
329	8	5	1712	0	0	0.0	41.56	14.67	5.3	10.0	7.3
330	1	1	1713	0	0	0.0	40.90	19.80	6.5	10.0	9.0

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
331	3	1	1713	0	0	0.0	40.59	17.11	5.3	10.0	7.3
332	1	2	1713	0	0	0.0	41.10	24.40	6.4	10.0	8.8
333	1	1	1714	0	0	0.0	42.52	12.52	5.8	10.0	8.0
334	1	8	1714	0	0	0.0	40.75	14.75	5.6	10.0	7.6
335	3	2	1716	0	0	0.0	46.08	13.62	5.6	10.0	7.6
336	4	10	1716	0	0	0.0	42.75	13.00	5.6	10.0	7.6
337	23	3	1717	22	0	0.0	42.80	24.20	4.8	10.0	6.6
338	28	7	1717	0	0	0.0	44.10	15.20	5.6	10.0	7.6
339	14	7	1718	0	0	0.0	41.48	13.80	4.8	10.0	6.6
340	7	1	1719	20	30	0.0	46.32	13.12	5.3	10.0	7.3
341	27	6	1719	0	0	0.0	42.89	13.03	5.8	10.0	8.0
342	7	6	1720	0	0	0.0	41.26	15.92	5.3	10.0	7.3
343	28	8	1720	0	0	0.0	41.17	14.04	5.1	10.0	6.9
344	12	1	1721	0	0	0.0	45.30	14.40	6.5	10.0	9.0
345	1	1	1723	0	0	0.0	47.17	18.92	4.6	10.0	6.3
346	1	6	1723	0	0	0.0	41.25	14.00	5.1	10.0	6.9
347	12	9	1723	5	30	0.0	41.48	13.80	5.6	10.0	7.6
348	14	12	1727	19	45	0.0	43.61	12.82	5.6	10.0	7.6
349	8	2	1728	6	30	0.0	41.28	13.98	5.6	10.0	7.6
350	1	5	1728	0	0	0.0	39.00	16.25	5.1	10.0	6.9
351	12	5	1730	4	45	0.0	42.75	13.12	6.3	10.0	8.7
352	1	1	1731	0	0	0.0	39.70	22.50	6.1	10.0	8.4
353	20	3	1731	3	0	0.0	41.27	15.75	6.5	10.0	9.0
354	2	4	1731	21	30	0.0	41.50	13.77	5.6	10.0	7.6
355	15	10	1731	20	0	0.0	42.33	13.50	5.1	10.0	6.9
356	1	11	1732	0	0	0.0	39.42	20.10	6.4	14.6	8.8
357	29	11	1732	7	40	0.0	41.08	15.05	7.2	10.0	10.0
358	1	9	1735	8	0	0.0	39.40	21.80	6.4	10.0	8.8
359	1	1	1738	0	0	0.0	46.00	17.90	6.3	10.0	8.7
360	1	1	1738	0	0	0.0	46.38	16.43	5.6	10.0	7.6

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
361	20	3	1738	0	0	0.0	46.53	15.52	5.1	10.0	6.9	
362	4	2	1739	0	0	0.0	44.00	21.30	6.2	16.0	8.5	
363	13	2	1739	0	0	0.0	41.50	15.50	5.6	10.0	7.6	
364	8	11	1739	7	17	0.0	47.03	19.78	4.1	10.0	5.6	
365	20	12	1739	15	0	12.7	45.20	19.80	5.1	10.0	7.0	
366	1	1	1740	0	0	0.0	39.70	20.80	6.5	33.0	8.9	
367	1	6	1740	0	0	0.0	42.88	12.67	5.6	10.0	7.6	
368	12	11	1740	0	0	0.0	45.10	19.80	5.3	10.0	7.3	
369	24	4	1741	9	20	0.0	43.43	13.00	6.5	10.0	9.0	
370	12	2	1743	0	0	0.0	39.40	22.60	6.5	10.0	9.0	
371	20	2	1743	0	0	0.0	39.20	20.10	6.8	10.2	9.4	
372	20	2	1743	16	30	0.0	39.85	18.78	6.8	10.0	9.3	
373	27	5	1744	2	0	0.0	43.92	13.00	5.1	10.0	6.9	
374	1	3	1745	0	0	0.0	42.73	12.74	5.8	10.0	8.0	
375	18	10	1745	0	0	0.0	41.48	13.80	5.1	10.0	6.9	
376	8	10	1746	6	10	5.9	46.03	13.38	5.6	10.0	7.6	
377	17	4	1747	0	0	0.0	43.20	12.82	6.5	10.0	9.0	
378	18	9	1748	0	0	0.0	41.78	12.68	5.1	10.0	6.9	
379	11	3	1749	0	0	0.0	42.70	24.10	4.3	10.0	5.9	
380	28	1	1750	0	0	0.0	41.67	12.58	5.1	10.0	6.9	
381	1	2	1750	0	0	0.0	42.36	13.40	5.3	10.0	7.3	
382	17	12	1750	15	59	37.0	45.30	14.40	5.8	10.0	8.0	
383	27	7	1751	3	0	0.0	43.22	12.73	7.0	10.0	9.7	
384	5	7	1753	0	0	0.0	46.90	19.68	4.6	10.0	6.3	
385	8	6	1754	1	20	0.0	41.83	12.78	5.1	10.0	6.9	
386	12	1	1755	19	0	0.0	45.70	24.10	4.6	10.0	6.3	
387	26	2	1755	0	0	0.0	42.50	21.90	5.6	10.0	7.7	
388	28	8	1755	0	0	0.0	45.97	12.60	4.8	10.0	6.6	
389	2	2	1756	0	0	0.0	41.50	13.06	4.8	10.0	6.6	
390	17	2	1756	0	0	0.0	45.90	16.00	5.1	10.0	6.9	

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
391	18	2	1757	0	0	0.0	45.90	16.00	5.1	10.0	6.9	
392	8	7	1757	2	59	35.8	45.81	17.32	6.0	10.0	8.3	
393	1	1	1759	0	0	0.0	41.92	13.08	5.6	10.0	7.6	
394	20	5	1759	0	0	0.0	40.33	15.83	5.1	10.0	6.9	
395	22	6	1759	0	0	0.0	40.60	22.80	6.4	10.0	8.9	
396	5	10	1759	1	0	0.0	41.48	13.80	5.1	10.0	6.9	
397	1	1	1760	0	0	0.0	42.50	13.00	5.6	10.0	7.6	
398	5	4	1761	14	0	0.0	41.48	13.80	5.1	10.0	6.9	
399	18	4	1762	11	30	0.0	46.50	13.00	4.8	10.0	6.6	
400	23	7	1762	0	0	0.0	40.75	13.91	5.3	10.0	7.3	
401	6	10	1762	12	10	0.0	42.30	13.58	6.5	10.0	9.0	
402	1	1	1764	1	0	0.0	46.80	24.50	4.6	10.0	6.3	
403	3	9	1766	0	0	0.0	45.27	21.75	4.6	10.0	6.3	
404	9	11	1766	0	0	0.0	39.80	22.30	6.2	10.0	8.5	
405	25	12	1766	0	0	0.0	42.75	12.92	5.6	10.0	7.6	
406	1	1	1767	0	0	0.0	40.74	13.92	5.3	10.0	7.3	
407	10	5	1767	0	0	0.0	46.48	12.98	4.8	10.0	6.6	
408	5	6	1767	1	30	0.0	42.82	12.75	5.8	10.0	8.0	
409	14	7	1767	1	5	0.0	39.38	16.28	6.3	10.0	8.7	
410	21	11	1767	12	0	0.0	46.90	14.30	5.6	10.0	7.6	
411	17	5	1768	0	0	0.0	45.56	18.68	5.6	10.0	7.6	
412	18	11	1768	0	0	0.0	45.30	20.50	4.8	10.0	6.6	
413	28	11	1768	0	0	0.0	44.10	15.20	6.5	10.0	9.0	
414	28	11	1769	13	0	0.0	43.60	16.70	6.0	10.0	8.3	
415	7	10	1770	0	0	0.0	46.50	13.00	4.8	10.0	6.6	
416	12	5	1772	0	0	0.0	39.50	20.00	6.5	10.0	9.0	
417	28	1	1773	2	0	0.0	45.56	18.68	5.6	10.0	7.6	
418	1	3	1773	0	0	0.0	41.84	12.83	5.3	10.0	7.3	
419	15	3	1773	8	0	0.0	39.40	22.70	6.4	10.0	8.8	
420	26	8	1775	0	0	0.0	46.48	13.00	4.8	10.0	6.6	

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
421	13	10	1775	6	30	5.0	46.00	16.00	5.8	10.0	8.0
422	29	3	1776	0	0	0.0	42.40	12.87	5.3	10.0	7.3
423	24	4	1776	16	26	8.3	45.30	14.58	5.6	10.0	7.6
424	10	7	1776	0	8	54.7	46.23	12.71	6.3	10.0	8.7
425	18	11	1776	0	0	0.0	45.20	19.90	5.3	10.0	7.3
426	19	8	1777	0	0	0.0	41.67	13.50	5.6	10.0	7.6
427	21	4	1778	3	0	0.0	46.48	13.00	5.1	10.0	6.9
428	8	11	1778	19	30	0.0	46.20	16.88	6.0	10.0	8.3
429	8	8	1779	20	0	0.0	40.75	14.25	5.6	10.0	7.6
430	1	1	1780	0	30	0.0	42.25	18.47	4.1	10.0	5.6
431	8	9	1780	17	0	0.0	46.50	13.00	4.8	10.0	6.6
432	21	9	1780	13	33	20.8	42.45	18.60	5.8	10.1	8.0
433	11	1	1781	0	0	0.0	40.90	12.97	5.1	10.0	6.9
434	25	2	1781	0	0	0.0	41.72	12.67	4.8	10.0	6.6
435	3	6	1781	0	0	0.0	43.59	12.51	6.8	10.0	9.3
436	8	9	1781	0	0	0.0	39.60	22.40	6.2	10.0	8.6
437	23	12	1781	17	0	0.0	46.50	12.98	4.8	10.0	6.6
438	12	1	1782	0	0	0.0	41.17	14.67	5.1	10.0	6.9
439	11	4	1782	20	0	0.0	46.50	12.98	4.8	10.0	6.6
440	24	9	1782	11	30	0.0	41.82	12.72	5.6	10.0	7.6
441	10	12	1782	18	30	0.0	46.50	13.00	4.8	10.0	6.6
442	18	2	1783	0	0	0.0	46.00	14.75	4.6	10.0	6.3
443	15	11	1783	9	15	0.0	41.67	15.33	5.6	10.0	7.6
444	1	3	1784	0	0	0.0	41.75	12.67	5.1	10.0	6.9
445	24	3	1784	0	0	0.0	46.08	14.50	5.3	10.0	7.3
446	3	5	1785	2	30	0.0	43.08	13.00	5.1	10.0	6.9
447	9	10	1785	0	0	0.0	42.56	12.78	6.0	10.0	8.3
448	30	1	1786	13	45	0.0	47.38	18.20	4.6	10.0	6.3
449	5	2	1786	0	0	0.0	39.26	20.06	6.6	14.6	9.1
450	15	2	1786	0	0	2.9	46.80	23.60	5.5	9.9	7.6

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
451	11	4	1786	9	0	0.0	46.08	14.50	5.1	10.0	6.9
452	25	12	1786	1	0	0.0	43.98	12.58	6.0	10.0	8.3
453	28	12	1786	13	0	0.0	46.50	13.00	4.8	10.0	6.6
454	25	4	1787	19	0	0.0	46.50	12.98	4.8	10.0	6.6
455	19	6	1787	3	0	0.0	39.60	21.40	6.1	10.0	8.4
456	9	12	1787	22	0	0.0	46.50	13.00	4.8	10.0	6.6
457	1	1	1788	0	0	0.0	45.20	19.90	6.0	10.0	8.3
458	18	4	1788	0	0	0.0	43.84	13.02	5.3	10.0	7.3
459	20	10	1788	21	30	0.0	46.50	13.00	6.5	10.0	9.0
460	1	1	1791	0	0	0.0	42.36	13.40	5.8	10.0	8.0
461	11	10	1791	0	0	0.0	42.97	12.82	5.8	10.0	8.0
462	20	7	1792	22	30	0.0	42.63	12.73	5.6	10.0	7.6
463	20	10	1792	0	0	0.0	46.48	12.98	5.1	10.0	6.9
464	25	7	1793	4	0	0.0	40.80	13.43	5.6	10.0	7.6
465	8	12	1793	0	0	0.0	45.70	24.50	5.5	9.9	7.6
466	6	6	1794	0	15	0.0	46.25	12.75	6.5	10.0	9.0
467	12	6	1794	20	30	0.0	41.00	15.00	5.6	10.0	7.6
468	15	6	1794	21	30	0.0	40.75	14.42	5.6	10.0	7.6
469	1	1	1795	1	45	0.0	46.98	13.00	5.1	10.0	6.9
470	15	8	1795	0	0	0.0	41.92	12.87	5.6	10.0	7.6
471	18	3	1796	16	30	0.0	40.75	13.92	5.6	10.0	7.6
472	19	10	1797	0	0	5.0	46.20	21.30	5.5	9.9	7.6
473	19	10	1797	9	0	0.0	45.75	21.23	5.6	10.0	7.6
474	30	10	1797	5	0	0.0	46.50	13.00	4.8	10.0	6.6
475	1	1	1798	0	0	0.0	46.60	18.05	4.6	10.0	6.3
476	28	7	1799	0	0	0.0	43.15	13.12	6.5	10.0	9.0
477	26	10	1799	4	0	0.0	46.48	12.98	5.1	10.0	6.9
478	21	2	1800	0	0	0.0	47.10	17.92	4.1	10.0	5.6
479	7	10	1800	7	43	0.0	46.50	15.60	5.6	10.0	7.6
480	29	12	1800	10	15	0.0	41.68	12.78	5.6	10.0	7.6

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
481	18	7	1801	18	0	0.0	46.50	13.00	5.1	10.0	6.9	
482	4	1	1802	6	30	0.0	45.40	14.00	5.8	10.0	8.0	
483	1	3	1803	16	0	0.0	46.48	13.00	4.8	10.0	6.6	
484	7	4	1803	4	15	0.0	42.25	13.50	5.1	10.0	6.9	
485	9	5	1805	1	0	0.0	43.45	13.48	5.3	10.0	7.3	
486	26	7	1805	20	59	59.8	41.50	14.47	7.0	10.0	9.7	
487	26	8	1806	7	34	32.7	41.72	12.73	5.8	10.0	8.0	
488	11	11	1807	0	0	0.0	40.30	15.85	5.6	10.0	7.6	
489	3	5	1809	0	0	0.0	39.50	20.10	6.5	33.0	8.9	
490	14	8	1809	11	0	0.0	42.36	13.40	5.1	10.0	6.9	
491	25	8	1809	12	12	59.2	43.33	13.50	5.6	10.0	7.6	
492	2	1	1810	0	0	0.0	46.20	21.60	4.6	10.0	6.3	
493	14	1	1810	17	9	1.4	47.32	18.19	5.8	5.0	7.9	
494	13	7	1810	13	0	0.0	41.72	12.67	5.6	10.0	7.6	
495	13	9	1810	21	5	0.0	46.47	17.00	4.1	10.0	5.6	
496	21	12	1810	16	30	0.0	47.38	18.21	5.1	10.0	6.9	
497	18	2	1811	2	15	0.0	41.85	12.57	5.1	10.0	6.9	
498	28	6	1811	1	15	0.0	47.38	18.20	4.6	10.0	6.3	
499	6	9	1811	1	0	0.0	47.38	18.20	4.8	10.0	6.6	
500	22	3	1812	2	20	0.0	44.75	12.50	6.0	10.0	8.3	
501	29	5	1812	0	0	0.0	40.50	21.30	6.4	10.0	8.9	
502	26	7	1812	21	0	0.0	45.80	16.00	4.6	10.0	6.3	
503	25	10	1812	7	0	0.0	46.50	13.00	6.3	10.0	8.7	
504	17	8	1813	0	0	0.0	46.68	15.85	5.6	10.5	7.7	
505	6	9	1813	0	0	0.0	47.38	18.20	4.6	10.0	6.3	
506	12	11	1813	0	0	0.0	47.38	18.20	4.6	10.0	6.3	
507	10	12	1813	13	0	0.0	39.58	20.65	6.2	10.2	8.6	
508	26	12	1813	13	30	35.6	45.30	18.40	5.6	10.0	7.6	
509	10	5	1814	2	37	0.0	47.38	18.21	5.6	10.0	7.6	
510	18	8	1815	10	49	0.0	47.38	18.20	4.6	10.0	6.3	

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
511	3	9	1815	0	0	0.0	42.76	13.05	5.8	10.0	8.0	
512	11	9	1815	10	30	0.0	47.38	18.21	5.1	10.0	6.9	
513	1	1	1816	0	0	0.0	41.30	19.50	6.0	33.0	8.3	
514	28	5	1817	18	30	0.0	46.10	18.25	5.1	10.0	6.9	
515	10	4	1818	5	0	0.0	45.80	21.30	4.3	10.0	5.9	
516	23	4	1818	0	0	0.0	42.80	23.30	6.5	10.0	9.0	
517	2	5	1819	14	0	0.0	46.00	14.02	5.3	9.6	7.3	
518	1	1	1820	0	0	0.0	47.38	18.20	4.6	10.0	6.3	
519	22	3	1821	0	0	0.0	42.42	12.83	5.6	10.0	7.6	
520	22	11	1821	1	15	0.0	42.10	15.50	6.0	10.0	8.3	
521	12	8	1822	2	30	0.0	46.05	14.50	5.1	10.0	6.9	
522	24	5	1823	18	43	0.0	45.87	15.42	4.9	6.6	6.7	
523	11	6	1823	11	45	0.0	47.10	21.20	5.1	10.0	6.9	
524	19	6	1823	0	0	0.0	39.42	20.30	6.3	14.6	8.7	
525	7	8	1823	5	9	58.7	42.70	18.20	5.6	10.0	7.6	
526	11	12	1824	0	0	0.0	39.54	16.59	5.8	10.0	8.0	
527	21	2	1825	0	0	0.0	46.80	14.40	5.1	10.0	6.9	
528	6	4	1825	12	30	0.0	46.62	15.17	5.1	11.7	7.0	
529	22	6	1825	15	0	0.0	45.97	14.75	4.5	8.0	6.1	
530	1	8	1825	0	0	0.0	45.30	18.40	4.3	10.0	5.9	
531	27	10	1825	10	30	0.0	41.58	14.17	5.1	10.0	6.9	
532	1	1	1826	0	0	0.0	45.20	19.00	4.3	10.0	5.9	
533	1	2	1826	16	0	0.0	40.52	15.73	6.0	10.0	8.3	
534	5	5	1826	0	0	0.0	40.00	23.00	4.8	10.0	6.6	
535	1	10	1826	9	27	51.4	47.38	19.42	4.6	10.0	6.3	
536	16	10	1826	0	0	0.0	45.70	24.50	5.1	9.9	6.9	
537	26	10	1826	18	0	0.0	40.45	17.68	5.3	10.0	7.3	
538	11	4	1827	0	0	0.0	40.90	12.97	4.8	10.0	6.6	
539	17	4	1827	13	30	0.0	42.60	18.10	6.0	10.0	8.3	
540	17	4	1827	13	30	0.0	43.00	17.50	5.6	10.0	7.6	

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
541	17	4	1827	17	30	0.0	45.80	16.00	4.6	10.0	6.3
542	14	6	1827	2	0	0.0	47.38	18.20	4.1	10.0	5.6
543	25	6	1827	17	0	0.0	47.32	18.23	4.3	10.0	5.9
544	2	2	1828	9	15	0.0	40.75	13.90	6.0	10.0	8.3
545	11	4	1828	10	30	0.0	44.00	14.00	6.0	10.0	8.3
546	5	5	1829	10	25	42.9	41.13	24.23	6.8	10.0	9.4
547	22	5	1829	0	0	0.0	41.70	12.70	5.6	10.0	7.6
548	30	7	1829	16	15	0.0	45.20	19.90	4.6	10.0	6.3
549	2	11	1829	9	30	0.0	45.80	15.20	5.0	8.0	6.8
550	10	12	1829	19	55	0.0	45.80	15.20	5.1	10.0	6.9
551	1	1	1830	0	0	0.0	42.80	17.70	5.6	10.0	7.6
552	22	1	1830	0	0	0.0	47.30	23.20	4.8	5.0	6.6
553	8	2	1830	10	0	0.1	46.00	15.50	5.6	10.0	7.6
554	11	8	1830	0	0	0.0	46.50	14.30	5.1	10.0	6.9
555	11	8	1830	22	16	0.0	46.08	14.50	4.2	4.0	5.8
556	2	1	1831	14	7	0.0	40.08	15.79	6.0	10.0	8.3
557	23	11	1831	11	17	0.0	41.50	14.50	5.1	10.0	6.9
558	13	1	1832	0	0	0.0	42.97	12.66	6.3	10.0	8.7
559	19	2	1832	7	8	0.5	45.40	24.20	6.0	9.9	8.3
560	21	2	1832	0	0	0.0	40.83	14.08	5.1	10.0	6.9
561	8	3	1832	18	30	0.0	39.07	16.90	6.8	10.0	9.3
562	11	1	1833	0	50	0.0	45.98	14.57	4.6	10.0	6.3
563	19	1	1833	0	0	0.0	40.50	19.30	7.0	32.8	9.6
564	10	6	1833	0	0	0.0	39.40	21.30	6.5	33.0	8.9
565	20	11	1833	0	25	0.0	46.37	14.30	4.6	11.0	6.3
566	2	2	1834	8	2	0.0	45.77	14.23	4.7	12.0	6.4
567	12	10	1835	22	35	0.0	39.33	16.30	6.5	10.0	9.0
568	23	12	1835	0	0	0.0	41.50	13.83	5.1	10.0	6.9
569	29	6	1836	1	28	0.0	46.07	14.65	5.0	9.0	6.9
570	12	7	1836	12	0	0.0	46.00	17.50	5.8	10.0	8.0

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
571	12	11	1836	23	0	0.0	46.20	16.20	5.8	10.0	8.0
572	20	11	1836	7	30	0.0	40.15	15.78	6.0	10.0	8.3
573	14	3	1837	15	40	0.0	47.50	15.50	5.6	10.0	7.6
574	1	4	1837	0	0	0.0	41.52	13.77	5.1	10.0	6.9
575	21	6	1837	10	0	0.0	46.57	14.77	5.0	8.0	6.8
576	22	9	1837	11	30	0.0	45.90	16.00	5.6	10.0	7.6
577	4	10	1837	0	0	0.0	42.10	19.50	6.0	33.0	8.3
578	14	2	1838	0	0	0.0	42.88	12.89	6.0	10.0	8.3
579	23	6	1838	9	18	0.0	43.90	12.90	5.6	10.0	7.6
580	31	7	1838	15	3	0.0	46.43	16.20	5.0	7.8	6.8
581	10	8	1838	19	30	1.4	45.20	14.50	5.6	10.0	7.6
582	26	8	1838	0	0	0.0	46.40	16.90	5.8	10.0	8.0
583	21	10	1838	0	30	0.0	45.63	15.25	4.5	8.3	6.2
584	16	1	1839	0	0	0.0	41.10	21.00	6.2	10.0	8.5
585	22	3	1839	4	15	0.0	46.40	16.12	5.2	7.5	7.1
586	3	4	1839	12	17	0.0	45.80	16.00	4.6	10.0	6.3
587	13	7	1839	15	0	0.0	47.40	19.70	5.6	10.0	7.6
588	18	8	1839	1	0	0.0	39.30	16.25	5.1	10.0	6.9
589	6	10	1839	3	30	0.0	46.50	13.00	5.6	10.0	7.6
590	27	8	1840	12	5	0.0	46.22	14.73	5.7	8.0	7.9
591	21	2	1841	0	0	0.0	41.63	15.64	5.8	10.0	8.0
592	6	3	1841	12	0	0.0	40.75	13.92	5.6	10.0	7.6
593	14	4	1841	4	0	0.0	43.79	12.57	5.3	10.0	7.3
594	9	6	1841	0	0	0.0	42.20	13.90	5.6	10.0	7.6
595	6	10	1841	3	0	0.0	46.42	13.00	5.1	10.0	6.9
596	31	8	1842	18	30	0.0	46.45	17.00	5.8	10.0	8.0
597	29	11	1842	21	30	0.0	46.23	15.20	4.6	9.7	6.2
598	25	7	1843	16	30	0.0	45.75	21.23	5.1	10.0	6.9
599	5	9	1843	0	0	0.0	41.10	20.10	6.7	32.7	9.3
600	14	9	1843	16	57	0.0	42.80	17.70	5.6	10.0	7.6

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
601	7	2	1844	22	15	59.7	42.00	17.00	6.0	10.0	8.3	
602	22	3	1844	9	13	0.0	44.10	15.20	5.3	10.0	7.3	
603	22	3	1844	10	13	0.0	43.50	16.70	6.0	10.0	8.3	
604	17	7	1844	0	0	0.0	41.84	12.89	5.3	10.0	7.3	
605	10	7	1845	0	0	0.0	40.67	16.61	5.1	10.0	6.9	
606	12	12	1845	20	40	0.0	45.80	14.50	5.8	10.0	8.0	
607	8	8	1846	0	0	0.0	40.53	16.11	5.3	10.0	7.3	
608	11	9	1846	0	0	0.0	39.58	16.67	5.1	10.0	6.9	
609	15	10	1847	6	14	30.3	46.20	21.30	5.5	9.9	7.6	
610	29	11	1847	22	0	0.0	46.23	15.20	4.8	9.1	6.6	
611	1	1	1848	0	0	0.0	40.70	20.00	6.7	33.0	9.3	
612	23	4	1848	0	0	0.0	42.70	23.40	5.9	10.0	8.2	
613	10	6	1848	23	15	0.0	42.33	13.42	5.1	10.0	6.9	
614	5	7	1848	23	0	0.0	40.75	13.50	5.6	10.0	7.6	
615	3	8	1848	0	4	58.8	42.00	17.00	5.6	10.0	7.6	
616	14	2	1850	0	59	58.6	43.00	16.00	5.6	10.0	7.6	
617	13	4	1850	23	50	1.4	42.80	17.70	6.3	10.0	8.7	
618	10	7	1850	2	30	0.0	46.13	14.00	5.3	17.0	7.2	
619	2	11	1850	2	30	0.0	41.82	15.78	4.8	10.0	6.6	
620	11	11	1850	9	0	0.0	41.83	13.53	5.6	10.0	7.6	
621	20	1	1851	0	0	0.0	41.20	20.20	6.7	32.7	9.3	
622	7	7	1851	7	20	0.0	40.75	23.00	4.8	10.0	6.6	
623	14	8	1851	13	20	0.0	40.95	15.67	6.8	10.0	9.3	
624	17	10	1851	0	0	0.0	40.70	20.00	7.0	33.0	9.6	
625	15	2	1852	17	0	0.0	46.67	21.12	4.6	10.0	6.3	
626	17	11	1852	14	3	0.0	46.13	15.03	5.1	5.9	7.0	
627	16	1	1853	1	30	0.0	45.90	15.63	5.3	4.8	7.2	
628	19	2	1853	10	0	0.0	46.38	13.10	5.6	10.0	7.6	
629	24	5	1853	20	10	0.0	42.70	18.10	5.1	10.0	6.9	
630	14	6	1853	3	0	0.0	45.49	15.54	5.1	10.0	6.9	

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
631	25	6	1853	15	5	0.0	42.40	18.60	5.6	10.0	7.6	
632	22	9	1853	0	0	0.0	42.68	12.67	5.6	10.0	7.6	
633	20	10	1853	15	25	0.0	43.40	17.80	5.6	10.0	7.6	
634	11	12	1853	5	5	0.0	42.27	17.36	5.2	10.0	7.2	
635	11	12	1853	16	2	36.2	42.40	18.61	5.6	10.0	7.6	
636	12	2	1854	17	50	0.0	39.25	16.30	6.8	10.0	9.3	
637	30	7	1854	1	30	0.0	39.80	20.20	6.4	10.0	8.9	
638	22	11	1854	9	0	0.0	45.49	15.47	4.6	10.0	6.3	
639	18	3	1855	7	15	0.0	46.50	13.80	5.1	10.0	6.9	
640	29	6	1855	3	3	0.0	41.80	12.68	4.8	10.0	6.6	
641	5	7	1855	0	0	0.0	42.01	19.70	6.5	10.0	9.0	
642	22	6	1856	0	0	0.0	47.38	18.20	4.6	10.0	6.3	
643	27	9	1856	5	53	0.0	46.05	14.50	4.9	13.0	6.7	
644	9	11	1856	22	17	0.0	45.87	14.50	5.5	8.0	7.5	
645	7	3	1857	2	56	0.0	46.20	14.00	6.0	18.9	8.3	
646	15	10	1857	3	30	0.0	45.25	18.25	5.6	10.0	7.6	
647	19	10	1857	12	0	0.0	45.57	14.25	4.8	20.0	6.6	
648	16	12	1857	21	15	0.0	40.35	15.85	7.2	10.0	10.0	
649	20	9	1858	0	0	0.0	40.10	19.90	6.7	33.0	9.3	
650	30	9	1858	10	0	0.0	42.75	23.25	6.5	10.0	9.0	
651	10	10	1858	9	30	0.0	41.10	19.90	6.1	7.0	8.5	
652	21	10	1858	2	0	0.0	46.38	15.42	4.9	7.0	6.8	
653	28	11	1858	0	0	0.0	44.40	19.00	6.0	10.0	8.3	
654	24	12	1858	18	30	0.0	45.90	16.10	5.6	10.0	7.6	
655	22	8	1859	18	15	0.0	42.80	13.10	6.5	10.0	9.0	
656	17	10	1859	9	30	0.0	46.10	20.90	5.5	9.9	7.6	
657	20	1	1860	15	15	0.0	46.72	17.22	4.6	10.0	6.3	
658	8	5	1860	5	30	0.0	45.92	15.62	5.3	10.0	7.3	
659	16	5	1860	10	15	0.0	41.30	19.70	6.5	33.0	8.9	
660	28	2	1861	23	30	0.0	45.59	15.47	4.3	10.0	5.9	

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
661	15	5	1861	0	30	0.0	45.23	17.38	5.1	10.0	6.9
662	9	12	1861	0	0	0.0	40.79	14.37	5.3	10.0	7.3
663	12	12	1861	6	10	0.0	41.82	12.72	5.3	10.0	7.3
664	18	12	1861	8	20	0.0	45.20	16.20	5.8	10.0	8.0
665	25	1	1862	0	0	0.0	46.50	14.40	5.1	10.0	6.9
666	4	10	1862	4	0	37.1	40.50	19.60	6.5	32.8	8.9
667	19	1	1863	6	0	0.0	41.49	13.82	5.6	10.0	7.6
668	22	1	1863	9	45	0.0	45.50	15.00	5.2	13.0	7.1
669	30	1	1863	11	30	0.0	40.75	13.92	5.3	10.0	7.3
670	14	6	1863	2	0	0.0	46.48	19.75	4.6	10.0	6.3
671	20	10	1863	17	0	0.0	47.38	18.20	4.6	10.0	6.3
672	5	4	1864	19	30	0.0	41.67	15.92	5.1	10.0	6.9
673	9	4	1864	18	45	0.0	47.38	17.97	4.6	10.0	6.3
674	14	6	1864	3	0	0.0	41.30	23.80	6.3	10.0	8.7
675	21	8	1864	4	0	49.3	41.10	20.10	6.2	32.7	8.6
676	21	10	1864	0	0	0.0	39.20	23.20	6.1	10.0	8.4
677	4	12	1864	1	3	0.0	45.20	22.00	4.8	10.0	6.6
678	28	12	1864	12	0	0.0	41.83	15.58	5.6	10.0	7.6
679	19	1	1865	21	0	0.0	47.03	19.78	4.3	10.0	5.9
680	30	6	1865	17	0	0.0	47.37	16.13	4.1	10.0	5.6
681	13	7	1865	17	2	0.0	47.04	16.08	5.1	10.0	6.9
682	21	9	1865	20	50	0.0	43.00	13.00	6.0	10.0	8.3
683	24	12	1865	3	35	0.0	45.59	15.47	4.8	10.0	6.6
684	2	1	1866	9	0	37.1	40.50	19.50	7.0	32.8	9.6
685	2	2	1866	1	27	45.0	46.05	14.50	4.8	10.0	6.6
686	7	7	1866	7	42	0.0	43.50	18.70	5.6	10.0	7.6
687	7	8	1866	0	0	0.0	42.95	17.72	5.3	10.0	7.3
688	8	8	1866	0	0	0.0	45.70	15.30	4.6	10.0	6.3
689	20	8	1866	2	6	4.0	42.07	18.49	4.8	10.0	6.6
690	11	9	1866	20	0	0.0	45.50	18.60	4.6	10.0	6.3

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
691	24	9	1866	1	3	0.0	45.00	21.90	4.8	10.0	6.6
692	4	12	1866	0	0	0.0	40.30	20.00	7.0	33.0	9.6
693	6	12	1866	16	0	0.0	42.00	23.00	6.6	10.0	9.0
694	3	1	1867	0	30	0.0	45.30	14.40	4.6	10.0	6.3
695	27	1	1867	0	0	0.0	39.60	20.80	6.2	10.2	8.6
696	12	2	1867	12	3	29.0	46.05	14.50	4.7	14.0	6.4
697	25	3	1867	4	0	0.0	46.50	14.80	4.6	10.0	6.3
698	29	3	1867	0	0	0.0	41.05	24.10	6.4	10.0	8.9
699	3	4	1867	21	0	0.0	45.59	15.47	4.6	10.0	6.3
700	15	5	1867	6	45	0.0	45.50	18.10	4.6	10.0	6.3
701	30	6	1867	6	0	0.0	46.05	14.80	4.6	10.0	6.3
702	15	8	1867	23	30	0.0	40.75	13.92	5.1	10.0	6.9
703	23	11	1867	19	15	0.0	45.90	22.70	4.3	10.0	5.9
704	21	1	1868	6	0	0.0	45.70	24.10	4.6	10.0	6.3
705	16	4	1868	15	30	0.0	46.05	14.50	4.6	10.0	6.3
706	21	6	1868	5	10	0.0	45.70	20.00	6.3	10.0	8.7
707	10	7	1868	0	0	0.0	46.30	14.50	4.6	10.0	6.3
708	15	9	1868	22	11	0.0	45.90	16.00	4.6	10.0	6.3
709	3	10	1868	0	0	0.0	39.20	23.60	6.3	10.0	8.7
710	10	10	1868	2	40	0.0	43.50	15.50	5.6	10.0	7.6
711	17	10	1868	0	0	0.0	45.00	15.00	4.8	10.0	6.6
712	10	1	1869	10	37	0.0	42.60	18.10	5.6	10.0	7.6
713	31	1	1869	0	0	0.0	45.70	21.20	4.6	10.0	6.3
714	1	2	1869	0	0	0.0	45.40	16.40	5.1	10.0	6.9
715	31	3	1869	13	0	0.0	41.72	15.75	5.6	10.0	7.6
716	7	5	1869	20	0	0.0	47.48	22.23	4.8	10.0	6.6
717	27	5	1869	23	0	0.0	46.50	21.10	4.6	10.0	6.3
718	18	7	1869	14	2	0.0	47.50	20.00	4.6	10.0	6.3
719	6	8	1869	0	0	0.0	46.55	17.18	4.1	10.0	5.6
720	1	9	1869	0	0	0.0	41.30	19.50	6.5	32.9	8.9

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
721	13	10	1869	3	29	58.6	46.35	14.17	5.4	7.0	7.4	
722	4	1	1870	3	0	0.0	44.90	15.00	5.1	10.0	6.9	
723	8	2	1870	0	0	0.0	43.55	13.47	5.6	10.0	7.6	
724	12	2	1870	17	16	0.0	47.50	19.90	4.6	10.0	6.3	
725	1	3	1870	19	56	59.4	45.40	14.40	6.0	10.0	8.3	
726	14	3	1870	2	0	0.0	46.10	14.90	5.3	10.0	7.3	
727	14	4	1870	10	0	0.0	41.00	21.00	5.8	10.0	8.0	
728	19	4	1870	10	20	0.0	42.30	22.70	4.3	10.0	5.9	
729	30	6	1870	17	30	0.0	47.42	18.60	4.1	10.0	5.6	
730	28	9	1870	0	0	0.0	41.30	19.60	6.6	10.0	9.0	
731	4	10	1870	16	55	0.0	39.22	16.33	6.8	10.0	9.3	
732	20	1	1871	4	16	0.0	45.00	21.90	4.6	10.0	6.3	
733	26	2	1871	6	30	0.0	40.50	19.50	5.1	10.0	6.9	
734	17	3	1871	22	0	0.0	42.00	21.50	4.8	10.0	6.6	
735	9	4	1871	0	0	0.0	39.60	20.10	6.1	14.6	8.4	
736	1	8	1871	22	0	0.0	41.92	15.63	5.6	10.0	7.6	
737	9	8	1871	2	0	0.0	45.60	16.00	4.6	10.0	6.3	
738	2	12	1871	22	0	0.0	45.90	15.10	5.6	10.0	7.6	
739	11	2	1872	23	30	0.0	39.70	20.25	7.0	33.0	9.6	
740	14	5	1872	17	45	0.0	46.10	13.43	5.3	10.0	7.3	
741	17	5	1872	23	30	0.0	46.03	14.50	4.5	9.0	6.2	
742	31	10	1872	21	59	0.0	45.90	16.00	5.1	10.0	6.9	
743	12	12	1872	18	0	0.0	41.50	13.83	5.1	10.0	6.9	
744	12	3	1873	20	4	4.0	43.08	13.25	6.0	10.0	8.3	
745	19	4	1873	15	15	0.0	45.00	14.90	5.6	10.0	7.6	
746	8	7	1873	11	0	0.0	42.50	23.50	4.3	10.0	5.9	
747	12	7	1873	6	5	59.6	41.68	13.78	5.8	10.0	8.0	
748	11	9	1873	9	3	0.0	39.30	16.25	5.6	10.0	7.6	
749	23	1	1874	18	45	0.0	45.96	15.07	4.7	7.0	6.4	
750	24	2	1874	6	52	0.0	42.35	13.40	4.8	10.0	6.6	

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
751	18	3	1874	0	30	0.0	45.41	15.29	4.3	10.0	5.9	
752	15	4	1874	23	30	0.0	46.13	18.25	4.6	10.0	6.3	
753	6	5	1874	2	0	0.0	42.13	23.45	5.3	10.0	7.3	
754	6	6	1874	22	30	0.0	43.20	16.70	4.6	10.0	6.3	
755	10	8	1874	6	15	0.0	46.20	14.30	4.6	10.0	6.3	
756	27	11	1874	11	0	0.0	46.10	16.80	4.6	10.0	6.3	
757	6	12	1874	15	49	59.7	41.65	13.83	5.8	10.0	8.0	
758	7	12	1874	0	0	0.0	46.43	19.48	4.6	10.0	6.3	
759	9	2	1875	1	55	0.0	46.30	14.30	4.6	10.0	6.3	
760	17	3	1875	23	50	57.0	44.07	12.55	6.0	10.0	8.3	
761	21	4	1875	8	5	0.0	45.97	20.77	4.6	10.0	6.3	
762	12	6	1875	0	0	0.0	46.40	14.30	4.8	10.0	6.6	
763	17	10	1875	1	55	0.0	46.10	18.25	4.1	10.0	5.6	
764	6	12	1875	1	20	0.0	41.70	15.70	6.0	10.0	8.3	
765	1	2	1876	15	0	0.0	45.97	20.77	4.6	10.0	6.3	
766	25	2	1876	22	50	0.0	42.50	18.00	4.8	10.0	6.6	
767	4	5	1876	23	50	0.0	42.40	19.30	6.0	33.0	8.3	
768	22	5	1876	0	30	0.0	42.75	12.70	5.3	10.0	7.3	
769	8	6	1876	2	45	0.0	42.50	18.50	4.6	10.0	6.3	
770	20	6	1876	0	0	0.0	45.30	15.10	4.6	10.0	6.3	
771	6	7	1876	6	30	0.0	46.23	17.36	5.1	10.0	6.9	
772	19	7	1876	0	0	0.0	45.40	15.30	5.1	10.0	6.9	
773	8	10	1876	19	0	0.0	41.68	13.75	5.6	10.0	7.6	
774	21	10	1876	14	0	0.0	46.32	16.97	5.1	10.0	6.9	
775	22	10	1876	8	9	0.0	46.50	13.30	4.8	10.0	6.6	
776	26	10	1876	1	20	0.0	41.80	12.90	5.6	10.0	7.6	
777	26	10	1876	14	0	0.0	45.62	18.68	4.1	10.0	5.6	
778	30	11	1876	9	0	0.0	46.34	17.05	5.6	10.0	7.6	
779	6	12	1876	7	30	0.4	45.99	18.68	5.1	10.0	6.9	
780	11	12	1876	23	29	59.8	45.70	16.10	4.6	10.0	6.3	

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
781	25	1	1877	3	53	0.0	46.45	13.30	5.3	10.0	7.3
782	30	3	1877	0	30	0.0	45.00	14.90	5.6	10.0	7.6
783	4	4	1877	19	45	0.0	46.17	15.23	5.2	3.6	7.1
784	10	8	1877	2	26	0.0	42.16	18.59	4.5	10.0	6.1
785	16	8	1877	12	24	0.0	41.74	12.75	4.8	10.0	6.6
786	24	8	1877	2	45	0.5	41.72	13.35	5.6	10.0	7.6
787	12	9	1877	15	30	0.0	45.95	15.15	5.1	6.0	7.0
788	28	12	1877	3	32	0.0	46.40	14.30	5.1	10.0	6.9
789	28	12	1877	4	32	0.0	47.10	14.40	5.1	10.0	6.9
790	13	1	1878	2	15	0.0	45.98	14.22	4.8	10.0	6.6
791	27	1	1878	9	6	0.0	47.10	14.90	5.1	10.0	6.9
792	27	1	1878	10	6	0.0	46.10	14.90	5.6	10.0	7.6
793	3	2	1878	1	0	0.0	41.30	19.50	5.1	10.0	6.9
794	13	2	1878	19	30	0.0	42.75	13.00	5.1	10.0	6.9
795	3	3	1878	17	0	0.0	46.20	20.50	5.3	10.0	7.3
796	21	8	1878	6	0	0.5	46.00	15.20	5.5	16.0	7.5
797	15	9	1878	0	0	0.0	42.85	12.68	6.0	10.0	8.3
798	23	9	1878	20	20	0.0	45.00	14.90	6.0	10.0	8.3
799	8	10	1878	23	30	0.0	45.42	15.46	4.1	10.0	5.6
800	9	10	1878	0	0	0.0	45.80	17.00	5.3	10.0	7.3
801	11	1	1879	9	18	0.0	46.50	14.40	5.1	10.0	6.9
802	12	2	1879	13	42	0.0	46.17	14.42	5.1	11.0	7.0
803	16	3	1879	8	0	0.0	42.50	23.00	4.6	10.0	6.3
804	16	4	1879	21	57	51.4	46.09	20.60	5.3	10.0	7.3
805	14	5	1879	0	0	0.0	43.80	18.50	4.8	10.0	6.6
806	21	6	1879	7	53	45.0	45.90	16.00	5.1	10.0	6.9
807	22	6	1879	4	15	0.0	46.09	13.09	4.8	10.0	6.6
808	4	7	1879	10	0	0.0	40.60	20.70	6.2	33.0	8.6
809	12	9	1879	0	0	0.0	46.17	14.32	5.2	7.0	7.1
810	15	9	1879	21	55	0.0	45.90	21.50	4.6	10.0	6.3

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
811	10	10	1879	15	45	0.0	44.65	21.66	5.5	8.4	7.6
812	31	10	1879	18	30	0.0	46.10	20.60	5.6	10.3	7.6
813	19	11	1879	10	50	0.0	45.58	21.53	5.6	10.0	7.6
814	7	12	1879	22	59	40.0	45.90	16.00	4.6	10.0	6.3
815	1	1	1880	0	0	0.0	42.00	21.50	4.8	10.0	6.6
816	12	1	1880	2	0	0.0	44.90	15.20	4.6	10.0	6.3
817	27	1	1880	15	30	0.0	43.30	18.10	5.6	10.0	7.6
818	9	2	1880	22	45	0.0	46.37	17.78	4.1	10.0	5.6
819	21	2	1880	0	0	0.0	45.40	15.10	5.1	10.0	6.9
820	12	6	1880	9	38	0.0	42.90	18.40	4.6	10.0	6.3
821	24	7	1880	5	35	0.0	40.80	13.47	5.6	10.0	7.6
822	8	8	1880	2	36	0.0	42.25	18.46	4.8	10.0	6.6
823	11	8	1880	22	36	0.0	42.40	18.90	5.1	10.0	6.9
824	30	8	1880	13	25	0.0	46.40	14.80	4.6	10.0	6.3
825	19	9	1880	21	30	0.0	43.80	18.40	4.6	10.0	6.3
826	3	10	1880	5	45	58.6	46.30	24.10	6.0	9.9	8.3
827	8	11	1880	0	0	0.0	45.42	15.16	4.1	10.0	5.6
828	9	11	1880	6	34	0.0	45.91	16.11	6.2	16.0	8.6
829	6	12	1880	20	18	0.0	44.75	17.25	4.6	10.0	6.3
830	9	12	1880	6	36	0.0	46.23	15.20	4.7	12.5	6.4
831	15	12	1880	3	30	0.0	45.10	17.90	4.6	10.0	6.3
832	22	12	1880	19	10	0.0	40.00	24.50	4.6	10.0	6.3
833	1	2	1881	13	35	0.0	45.60	15.00	5.3	10.0	7.3
834	4	2	1881	1	26	0.0	45.75	14.08	5.3	10.0	7.3
835	1	3	1881	0	0	0.0	46.23	15.25	4.9	11.0	6.7
836	4	3	1881	12	15	0.0	40.75	13.92	6.0	10.0	8.3
837	11	3	1881	22	50	0.0	42.81	12.72	4.8	10.0	6.6
838	24	3	1881	16	45	0.0	45.30	15.30	5.6	10.0	7.6
839	3	4	1881	7	0	0.0	44.70	21.50	4.3	10.0	5.9
840	12	4	1881	8	44	0.0	45.00	14.50	4.8	10.0	6.6

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
841	18	4	1881	3	52	0.0	44.10	15.20	4.6	10.0	6.3	
842	23	4	1881	4	12	0.0	39.37	16.05	5.1	10.0	6.9	
843	23	5	1881	19	20	0.2	42.90	17.40	5.6	10.0	7.6	
844	18	6	1881	8	0	0.0	46.42	13.02	5.1	10.0	6.9	
845	22	6	1881	22	20	0.0	46.40	18.70	4.6	10.0	6.3	
846	23	6	1881	20	30	0.0	45.30	22.30	4.6	10.0	6.3	
847	4	7	1881	9	19	0.0	42.08	19.03	4.1	10.0	5.6	
848	4	7	1881	9	28	0.0	42.30	18.50	4.8	10.0	6.6	
849	2	9	1881	10	50	0.0	43.20	16.00	5.1	10.0	6.9	
850	10	9	1881	6	59	56.4	42.23	14.28	6.0	10.0	8.3	
851	11	9	1881	16	15	0.0	47.28	23.72	4.6	10.0	6.3	
852	22	9	1881	10	57	0.0	45.53	20.03	4.6	10.0	6.3	
853	5	10	1881	2	45	0.0	42.17	18.50	4.8	10.0	6.6	
854	5	11	1881	9	42	0.0	46.90	13.50	5.1	10.0	6.9	
855	15	11	1881	0	0	0.0	46.10	18.20	4.6	10.0	6.3	
856	18	1	1882	22	0	0.0	46.23	17.37	4.1	10.0	5.6	
857	22	1	1882	16	30	0.0	45.42	15.16	4.8	10.0	6.6	
858	27	2	1882	23	0	0.0	44.80	21.44	4.6	10.0	6.3	
859	10	3	1882	1	55	0.0	43.20	18.00	4.6	10.0	6.3	
860	7	5	1882	6	20	0.0	46.10	14.80	4.6	10.0	6.3	
861	26	5	1882	4	15	0.0	42.70	13.00	5.3	10.0	7.3	
862	6	6	1882	5	39	57.6	41.55	14.20	5.6	10.0	7.6	
863	17	7	1882	7	51	0.0	46.00	14.25	5.6	12.0	7.7	
864	19	7	1882	4	47	0.0	46.50	14.60	4.6	10.0	6.3	
865	16	8	1882	2	0	0.0	43.00	13.90	5.8	10.0	8.0	
866	19	9	1882	8	50	0.0	45.49	15.54	4.1	10.0	5.6	
867	27	11	1882	23	8	0.0	43.60	15.60	4.8	10.0	6.6	
868	13	1	1883	6	30	0.0	43.80	18.30	4.6	10.0	6.3	
869	24	1	1883	6	58	0.0	43.10	18.10	5.6	10.0	7.6	
870	2	2	1883	3	50	0.0	45.10	21.50	4.6	10.0	6.3	

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
871	5	2	1883	3	50	0.0	45.90	16.00	4.6	10.0	6.3	
872	11	2	1883	8	0	36.7	45.30	16.10	5.6	10.0	7.6	
873	12	2	1883	7	10	0.0	42.17	18.50	4.1	10.0	5.6	
874	22	2	1883	1	40	0.0	45.80	18.10	4.6	10.0	6.3	
875	16	3	1883	0	0	0.0	41.83	12.83	5.3	10.0	7.3	
876	25	4	1883	19	30	0.0	42.75	23.25	4.8	10.0	6.6	
877	28	4	1883	23	0	0.0	41.52	13.77	5.1	10.0	6.9	
878	9	5	1883	2	43	0.0	43.22	19.20	4.1	10.0	5.6	
879	1	6	1883	0	0	0.0	45.42	15.16	4.1	10.0	5.6	
880	27	6	1883	10	0	0.0	39.50	20.00	5.1	10.0	6.9	
881	25	7	1883	9	50	0.0	39.30	16.27	5.1	10.0	6.9	
882	28	7	1883	20	25	0.0	40.75	13.88	6.5	10.0	9.0	
883	14	8	1883	3	30	0.0	43.90	18.20	4.6	10.0	6.3	
884	28	8	1883	14	4	0.0	45.90	16.00	4.6	10.0	6.3	
885	2	9	1883	0	30	0.0	41.80	12.70	5.6	10.0	7.6	
886	15	9	1883	1	45	0.0	45.30	18.40	5.6	10.0	7.6	
887	19	9	1883	0	0	0.0	45.42	15.16	4.1	10.0	5.6	
888	10	10	1883	9	15	0.0	46.20	15.30	4.6	10.0	6.3	
889	24	10	1883	0	0	0.0	45.62	15.47	4.1	10.0	5.6	
890	24	10	1883	23	12	20.0	45.90	15.90	5.1	10.0	6.9	
891	7	11	1883	3	0	0.0	42.67	13.26	5.6	10.0	7.6	
892	10	12	1883	0	0	0.0	46.30	17.50	4.8	10.0	6.6	
893	18	12	1883	9	59	0.0	43.22	19.20	4.1	10.0	5.6	
894	20	12	1883	20	0	0.3	46.20	16.60	5.6	10.0	7.6	
895	27	12	1883	0	0	0.0	44.43	18.04	4.8	10.0	6.6	
896	1	1	1884	0	0	0.0	43.50	18.80	4.6	10.0	6.3	
897	10	1	1884	15	30	0.0	42.60	14.40	5.6	10.0	7.6	
898	24	1	1884	0	0	0.0	43.40	17.70	4.6	10.0	6.3	
899	3	2	1884	20	0	0.0	44.80	17.20	5.1	10.0	6.9	
900	3	2	1884	20	0	0.0	44.30	17.40	5.1	10.0	6.9	

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
901	26	2	1884	4	21	0.0	46.10	15.00	4.6	10.0	6.3
902	5	3	1884	0	0	0.0	44.00	16.80	4.6	10.0	6.3
903	15	3	1884	10	6	0.0	45.62	15.47	4.1	10.0	5.6
904	15	3	1884	20	2	0.0	45.40	17.20	4.6	10.0	6.3
905	24	3	1884	19	59	0.0	45.26	18.45	5.6	10.0	7.6
906	10	4	1884	23	30	0.0	42.69	23.48	4.6	10.0	6.3
907	18	6	1884	3	30	0.0	42.17	18.50	4.1	10.0	5.6
908	3	8	1884	0	0	0.0	43.50	18.80	4.3	10.0	5.9
909	15	8	1884	0	0	0.0	42.93	13.08	5.6	10.0	7.6
910	20	8	1884	22	5	0.0	40.23	17.67	5.1	10.0	6.9
911	8	9	1884	19	19	0.0	43.30	16.50	4.6	10.0	6.3
912	9	10	1884	11	10	0.0	45.00	19.50	4.6	10.0	6.3
913	24	11	1884	2	0	0.0	46.30	15.00	4.6	10.0	6.3
914	27	12	1884	21	55	0.0	46.50	13.58	4.8	10.0	6.6
915	28	1	1885	14	40	0.0	46.40	15.25	4.7	12.0	6.4
916	23	3	1885	19	22	0.0	41.48	13.80	5.1	10.0	6.9
917	10	4	1885	1	44	0.0	41.79	13.15	4.8	10.0	6.6
918	24	4	1885	20	5	0.0	46.30	15.43	4.2	7.5	5.8
919	30	4	1885	22	15	0.0	47.50	15.40	6.0	10.0	8.3
920	26	5	1885	8	29	0.3	47.30	23.20	5.1	9.9	6.9
921	17	6	1885	22	34	0.0	42.52	12.84	5.6	10.0	7.6
922	28	6	1885	23	15	0.0	46.38	16.62	4.1	10.0	5.6
923	29	6	1885	22	0	0.0	46.03	15.55	4.0	4.5	5.5
924	17	9	1885	9	35	0.0	41.13	14.80	5.6	10.0	7.6
925	7	12	1885	18	5	0.0	45.30	17.10	4.6	10.0	6.3
926	26	12	1885	1	0	0.0	41.60	14.70	5.8	10.0	8.0
927	12	1	1886	9	40	0.0	47.33	17.47	4.1	10.0	5.6
928	17	1	1886	7	10	0.0	41.71	12.68	5.6	10.0	7.6
929	13	2	1886	4	14	0.0	45.62	15.47	4.6	10.0	6.3
930	6	3	1886	0	0	0.0	39.34	16.19	5.8	10.0	8.0

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
931	5	4	1886	0	0	0.0	42.60	23.30	4.6	10.0	6.3
932	12	4	1886	21	20	0.6	47.00	21.90	5.1	9.9	6.9
933	30	4	1886	6	24	0.0	45.80	23.00	4.3	9.9	5.9
934	27	6	1886	1	5	0.0	43.00	16.50	5.3	10.0	7.3
935	28	7	1886	6	29	0.0	41.57	13.33	5.1	10.0	6.9
936	5	9	1886	23	40	0.0	42.03	13.00	5.1	10.0	6.9
937	25	10	1886	18	30	0.0	43.90	20.30	5.6	10.0	7.6
938	4	1	1887	0	8	30.0	45.90	16.00	4.6	10.0	6.3
939	27	1	1887	2	45	0.0	42.33	13.40	5.1	10.0	6.9
940	24	3	1887	12	0	0.0	42.00	21.50	4.8	10.0	6.6
941	26	5	1887	0	0	0.0	43.53	13.17	4.8	10.0	6.6
942	26	5	1887	0	35	0.0	41.50	14.80	5.6	10.0	7.6
943	5	6	1887	14	7	0.0	46.10	15.10	4.4	6.5	6.0
944	10	7	1887	1	56	0.0	46.10	21.10	5.6	10.0	7.6
945	13	8	1887	2	54	0.0	45.68	15.58	5.6	10.0	7.6
946	3	12	1887	3	45	0.0	39.57	16.22	6.0	10.0	8.3
947	30	3	1888	9	30	0.0	45.40	18.20	5.3	10.0	7.3
948	20	4	1888	10	30	0.0	44.90	16.90	5.6	10.0	7.6
949	21	5	1888	12	15	0.0	44.95	15.48	4.6	10.0	6.3
950	8	7	1888	0	0	0.0	42.70	13.70	5.6	10.0	7.6
951	16	8	1888	3	21	0.0	47.42	18.60	4.1	10.0	5.6
952	18	9	1888	2	33	0.0	46.08	14.53	4.4	6.0	6.0
953	7	10	1888	2	0	0.0	42.29	18.46	4.8	10.0	6.6
954	13	10	1888	0	0	0.0	43.80	17.50	5.3	10.0	7.3
955	27	1	1889	21	47	0.0	46.25	14.60	4.9	6.0	6.7
956	22	2	1889	0	0	0.0	44.55	15.40	5.3	10.0	7.3
957	5	3	1889	23	32	0.0	45.80	16.00	4.6	10.0	6.3
958	1	4	1889	9	0	0.0	39.50	20.50	6.0	32.1	8.2
959	6	4	1889	14	30	0.0	42.30	12.67	5.1	10.0	6.9
960	25	6	1889	1	25	0.0	46.40	13.00	5.1	10.0	6.9

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
961	29	6	1889	0	10	0.0	41.52	13.77	4.8	10.0	6.6	
962	9	8	1889	21	15	0.0	46.00	14.05	4.6	6.0	6.3	
963	26	8	1889	5	0	0.0	41.80	14.10	5.1	10.0	6.9	
964	13	10	1889	10	10	0.0	46.40	13.00	5.6	10.0	7.6	
965	28	11	1889	19	15	0.0	42.17	13.70	4.8	10.0	6.6	
966	29	11	1889	3	49	0.0	41.68	12.88	5.1	10.0	6.9	
967	8	12	1889	0	0	0.0	41.83	15.69	5.6	10.0	7.6	
968	8	12	1889	6	30	0.0	43.00	15.00	5.6	10.0	7.6	
969	1	1	1890	0	0	0.0	42.00	21.50	5.3	10.0	7.3	
970	10	5	1890	12	30	0.0	42.30	23.50	4.6	10.0	6.3	
971	21	5	1890	0	0	0.0	39.50	20.50	6.0	33.0	8.3	
972	30	5	1890	18	40	0.0	43.28	17.90	5.8	10.0	8.0	
973	7	6	1890	0	0	0.0	42.40	23.70	5.3	10.0	7.3	
974	15	6	1890	17	25	0.0	45.60	21.18	5.1	10.0	6.9	
975	20	6	1890	3	30	0.0	46.07	15.22	4.4	6.0	6.0	
976	23	7	1890	21	34	0.0	44.90	22.35	4.6	10.0	6.3	
977	24	10	1890	2	0	0.0	46.91	23.10	4.8	10.0	6.6	
978	5	12	1890	12	40	0.0	45.87	23.00	4.6	10.0	6.3	
979	1	1	1891	0	0	0.0	43.50	18.80	4.6	10.0	6.3	
980	17	2	1891	1	40	0.0	45.40	16.20	4.3	10.0	5.9	
981	8	3	1891	9	30	0.0	45.62	15.34	4.6	10.0	6.3	
982	21	4	1891	22	45	0.0	47.46	22.15	4.6	10.0	6.3	
983	8	5	1891	23	15	0.0	41.50	13.75	5.6	10.0	7.6	
984	31	5	1891	0	0	0.0	45.60	15.40	4.1	10.0	5.6	
985	19	6	1891	22	30	0.0	47.22	18.40	4.6	10.0	6.3	
986	14	7	1891	5	58	0.0	42.87	12.80	5.1	10.0	6.9	
987	29	11	1891	1	30	0.0	45.80	24.00	4.6	10.0	6.3	
988	29	1	1892	0	0	0.0	41.70	12.70	6.5	10.0	9.0	
989	9	2	1892	22	30	0.0	45.03	16.40	4.1	10.0	5.6	
990	26	2	1892	6	30	0.0	42.30	23.50	4.6	10.0	6.3	

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
991	20	4	1892	0	0	0.0	41.76	16.09	5.3	10.0	7.3	
992	4	5	1892	0	0	0.0	42.80	24.00	4.6	10.0	6.3	
993	6	6	1892	0	0	0.0	42.16	15.52	5.3	10.0	7.3	
994	13	6	1892	0	0	0.0	42.80	22.60	4.6	10.0	6.3	
995	22	6	1892	1	35	0.0	46.68	18.44	5.3	10.0	7.3	
996	23	6	1892	23	20	0.0	46.28	12.52	5.6	10.0	7.6	
997	24	6	1892	1	4	0.0	45.82	13.08	4.8	10.0	6.6	
998	9	9	1892	4	15	0.0	42.10	19.50	5.1	10.0	6.9	
999	15	11	1892	22	25	0.0	40.93	12.87	5.1	10.0	6.9	
1000	14	1	1893	3	30	0.0	42.10	19.50	4.8	10.0	6.6	
1001	25	1	1893	11	21	0.0	40.58	15.42	5.6	10.0	7.6	
1002	22	3	1893	18	50	0.0	45.46	15.25	4.4	6.5	6.0	
1003	8	4	1893	13	47	0.1	44.11	21.29	6.0	8.0	8.2	
1004	2	5	1893	7	0	0.0	41.10	20.80	6.0	33.0	8.3	
1005	20	5	1893	21	30	0.0	44.70	23.10	4.1	9.9	5.6	
1006	14	6	1893	0	0	0.0	40.10	19.68	6.9	28.4	9.5	
1007	20	6	1893	21	13	0.0	45.90	16.10	5.1	10.0	6.9	
1008	21	6	1893	21	15	0.0	45.43	16.25	4.6	10.0	6.3	
1009	28	7	1893	2	40	0.0	44.88	16.00	4.1	10.0	5.6	
1010	10	8	1893	8	0	0.0	41.75	16.00	6.0	10.0	8.3	
1011	15	8	1893	16	30	0.0	42.10	23.30	4.8	10.0	6.6	
1012	25	8	1893	0	0	0.0	46.72	16.52	4.6	10.0	6.3	
1013	11	10	1893	4	25	0.0	45.80	16.00	5.1	10.0	6.9	
1014	13	12	1893	0	0	0.0	44.60	18.80	5.3	10.0	7.3	
1015	15	2	1894	2	34	0.0	45.30	16.25	4.1	10.0	5.6	
1016	16	3	1894	2	44	0.0	44.09	21.24	5.1	30.0	7.0	
1017	6	4	1894	0	0	0.0	41.30	19.50	5.6	10.0	7.6	
1018	17	4	1894	10	40	0.0	45.90	16.10	4.1	10.0	5.6	
1019	28	5	1894	20	15	0.0	40.00	16.04	5.6	10.0	7.6	
1020	26	7	1894	0	0	0.0	44.59	19.72	5.3	10.0	7.3	

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
1021	19	8	1894	10	30	0.0	44.95	15.48	4.8	10.0	6.6
1022	23	8	1894	0	0	0.0	40.30	21.40	6.2	10.0	8.5
1023	7	10	1894	0	0	0.0	43.00	22.80	4.8	10.0	6.6
1024	31	10	1894	11	30	0.0	45.20	24.00	4.1	9.9	5.6
1025	25	11	1894	21	50	0.0	42.00	24.20	4.8	10.0	6.6
1026	26	11	1894	1	50	0.0	42.10	23.30	5.4	10.0	7.4
1027	10	12	1894	14	6	0.0	43.84	21.19	4.9	19.0	6.7
1028	14	12	1894	21	9	0.0	42.00	21.50	4.3	10.0	5.9
1029	19	12	1894	21	30	0.0	45.00	21.70	5.5	9.3	7.6
1030	1	2	1895	7	24	35.0	41.02	14.62	5.1	10.0	6.9
1031	27	2	1895	15	38	0.0	46.18	12.52	5.1	10.0	6.9
1032	11	3	1895	22	8	0.0	43.00	22.80	4.6	10.0	6.3
1033	25	3	1895	21	15	0.0	41.50	13.78	5.1	10.0	6.9
1034	14	4	1895	20	17	30.0	46.10	14.50	6.5	16.0	8.9
1035	13	5	1895	22	0	0.0	39.80	20.20	7.0	10.0	9.7
1036	20	5	1895	14	32	0.0	42.70	12.70	5.8	10.0	8.0
1037	16	6	1895	9	58	59.8	44.11	21.22	5.0	30.0	6.8
1038	16	6	1895	10	3	0.0	44.50	22.00	4.6	10.0	6.3
1039	21	6	1895	10	0	0.0	44.10	20.10	6.0	10.0	8.3
1040	30	6	1895	3	48	0.0	42.33	13.53	5.1	10.0	6.9
1041	19	7	1895	9	45	0.0	40.42	15.70	5.1	10.0	6.9
1042	6	8	1895	3	0	0.0	41.30	19.40	6.5	33.0	8.9
1043	9	8	1895	16	36	0.0	42.20	15.00	5.6	10.0	7.6
1044	8	10	1895	0	10	0.0	42.10	19.50	5.6	10.0	7.6
1045	25	10	1895	12	10	0.0	43.17	13.70	5.1	10.0	6.9
1046	25	11	1895	5	20	0.0	42.00	24.20	4.8	10.0	6.6
1047	26	11	1895	20	0	0.0	41.00	22.60	5.8	10.0	8.0
1048	11	2	1896	19	19	59.5	40.90	20.70	6.5	32.8	8.9
1049	1	3	1896	0	57	0.0	46.42	16.17	4.1	10.0	5.6
1050	17	4	1896	11	53	0.0	41.73	15.97	5.1	10.0	6.9

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
1051	26	4	1896	2	23	0.0	42.25	18.46	4.1	10.0	5.6
1052	26	6	1896	1	45	0.0	42.25	18.46	4.1	10.0	5.6
1053	27	7	1896	3	46	0.0	45.20	20.90	5.6	10.0	7.6
1054	14	9	1896	0	0	0.0	46.97	17.90	4.8	10.0	6.6
1055	19	10	1896	3	52	0.0	42.20	23.30	4.6	10.0	6.3
1056	29	10	1896	13	25	0.0	46.90	19.68	4.6	11.0	6.3
1057	19	11	1896	10	30	0.0	42.00	24.30	5.1	10.0	6.9
1058	20	11	1896	20	55	0.0	46.62	15.20	4.4	6.7	6.0
1059	1	12	1896	2	25	0.0	46.50	13.33	5.1	10.0	6.9
1060	21	12	1896	2	0	0.0	42.37	18.41	4.1	10.0	5.6
1061	31	12	1896	1	52	0.0	45.40	17.20	5.1	10.0	6.9
1062	14	1	1897	9	53	0.0	42.08	19.03	4.1	10.0	5.6
1063	19	1	1897	19	20	0.0	42.75	12.88	5.6	10.0	7.6
1064	2	2	1897	0	32	0.0	46.18	14.50	4.9	6.0	6.7
1065	3	2	1897	4	0	0.0	42.60	21.90	5.4	10.0	7.4
1066	1	3	1897	8	40	0.0	43.17	12.60	5.3	10.0	7.3
1067	29	3	1897	1	25	0.0	41.50	14.03	5.1	10.0	6.9
1068	4	4	1897	19	43	0.0	46.20	14.50	5.6	10.0	7.6
1069	15	4	1897	0	0	0.0	42.00	21.50	4.3	10.0	5.9
1070	27	4	1897	2	17	50.0	42.17	14.20	4.8	10.0	6.6
1071	12	5	1897	3	30	0.0	42.25	18.46	4.1	10.0	5.6
1072	15	6	1897	2	0	0.0	42.31	18.42	4.1	10.0	5.6
1073	17	6	1897	11	15	0.0	41.67	13.38	4.8	10.0	6.6
1074	24	6	1897	19	4	0.0	43.53	12.57	5.1	10.0	6.9
1075	15	7	1897	5	57	0.0	46.05	14.50	5.6	6.0	7.7
1076	11	8	1897	21	15	0.0	44.90	17.90	5.6	10.0	7.6
1077	16	8	1897	12	12	0.0	45.77	15.20	4.1	5.6	5.6
1078	12	9	1897	0	55	0.0	42.98	12.68	4.8	10.0	6.6
1079	21	9	1897	1	30	0.0	42.28	18.37	4.8	10.0	6.6
1080	21	9	1897	12	56	0.0	43.70	13.20	5.8	10.0	8.0

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
1081	18	10	1897	6	5	0.0	45.75	15.50	4.6	10.0	6.3	
1082	24	10	1897	5	10	0.0	43.22	19.20	4.1	10.0	5.6	
1083	28	10	1897	10	40	0.0	43.00	13.50	4.8	10.0	6.6	
1084	5	11	1897	6	32	0.0	43.40	17.70	5.6	10.0	7.6	
1085	6	12	1897	3	15	0.0	39.25	16.70	5.1	10.0	6.9	
1086	10	12	1897	3	45	0.0	42.25	18.51	4.5	10.0	6.1	
1087	11	12	1897	20	20	0.0	46.03	15.35	4.4	10.7	6.0	
1088	31	12	1897	17	25	0.0	43.30	17.90	5.8	10.0	8.0	
1089	1	1	1898	0	0	0.0	43.40	18.90	4.6	10.0	6.3	
1090	5	2	1898	13	51	30.0	46.15	14.55	4.6	10.0	6.3	
1091	11	2	1898	19	0	0.0	40.75	20.70	6.0	10.0	8.2	
1092	12	2	1898	18	30	0.0	45.87	15.03	4.3	8.0	5.8	
1093	20	2	1898	4	57	8.8	46.10	13.44	5.6	10.0	7.6	
1094	24	2	1898	0	45	0.0	46.60	15.33	4.1	9.8	5.6	
1095	18	3	1898	7	45	0.0	47.38	18.20	4.1	10.0	5.6	
1096	27	3	1898	5	45	0.0	45.90	16.10	4.1	10.0	5.6	
1097	15	4	1898	9	9	0.0	42.29	18.46	4.5	10.0	6.1	
1098	17	4	1898	22	49	31.0	46.05	14.50	5.3	11.0	7.3	
1099	21	4	1898	5	30	0.0	39.10	16.40	5.1	10.0	6.9	
1100	1	6	1898	0	30	0.0	46.10	16.45	4.1	10.0	5.6	
1101	27	6	1898	22	28	0.0	42.40	13.00	6.5	10.0	9.0	
1102	2	7	1898	4	20	0.0	43.60	16.70	6.5	10.0	9.0	
1103	7	7	1898	5	12	0.0	45.80	17.20	4.6	10.0	6.3	
1104	8	11	1898	10	36	0.0	44.20	15.20	5.3	10.0	7.3	
1105	10	11	1898	9	10	0.0	42.29	18.46	4.5	10.0	6.1	
1106	24	11	1898	23	37	0.0	41.23	15.00	5.1	10.0	6.9	
1107	5	12	1898	3	15	0.0	43.22	19.20	5.2	10.0	7.2	
1108	7	12	1898	0	0	0.0	46.22	14.98	4.3	8.0	5.8	
1109	25	12	1898	1	45	0.0	45.40	16.90	4.6	10.0	6.3	
1110	5	1	1899	2	45	0.0	41.50	13.78	4.8	10.0	6.6	

No.	Datum			Vrijeme			Seizmički parametri					
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo	
1111	18	1	1899	20	48	0.0	46.18	14.50	4.6	5.0	6.2	
1112	16	2	1899	2	30	0.0	46.13	14.47	4.6	11.0	6.3	
1113	20	3	1899	18	40	0.0	45.73	15.73	4.1	10.0	5.6	
1114	27	3	1899	1	19	55.0	40.78	13.42	5.1	10.0	6.9	
1115	29	5	1899	22	40	0.0	42.20	24.30	4.8	10.0	6.6	
1116	22	6	1899	13	20	0.0	43.25	13.50	5.1	10.0	6.9	
1117	14	7	1899	0	0	0.0	46.50	17.30	4.1	10.0	5.6	
1118	19	7	1899	0	0	0.0	41.70	12.60	5.6	10.0	7.6	
1119	16	8	1899	0	5	0.0	41.14	15.34	5.1	10.0	6.9	
1120	18	9	1899	5	16	23.0	46.15	14.38	5.2	8.0	7.2	
1121	21	9	1899	6	38	0.0	42.30	23.50	5.1	10.0	6.9	
1122	2	10	1899	14	17	0.0	40.56	15.65	4.8	10.0	6.6	
1123	6	10	1899	2	30	0.0	42.31	18.42	4.5	10.0	6.1	
1124	22	10	1899	3	7	0.0	43.22	19.20	4.1	10.0	5.6	
1125	12	12	1899	6	9	0.0	42.31	18.42	4.5	10.0	6.1	
1126	4	1	1900	18	45	0.0	40.83	15.37	4.1	10.0	5.5	
1127	14	1	1900	18	18	0.0	43.40	12.50	4.1	10.0	5.5	
1128	19	1	1900	12	0	0.0	45.90	16.10	4.1	10.0	5.6	
1129	28	1	1900	9	35	0.0	45.50	16.90	5.6	10.0	7.6	
1130	29	1	1900	1	15	0.0	46.00	21.20	5.3	9.9	7.3	
1131	29	1	1900	4	22	0.0	42.30	13.97	4.8	5.0	6.6	
1132	4	2	1900	22	2	0.0	41.90	15.88	4.4	10.0	6.0	
1133	8	2	1900	19	30	0.0	46.10	15.70	4.1	10.0	5.6	
1134	19	2	1900	1	17	0.0	41.07	14.33	4.1	10.0	5.5	
1135	20	2	1900	13	50	0.0	45.80	15.90	4.1	10.0	5.6	
1136	21	3	1900	12	20	0.0	45.03	16.45	4.1	10.0	5.6	
1137	26	3	1900	22	30	0.0	43.63	13.63	4.3	10.0	5.8	
1138	28	3	1900	23	50	0.0	46.28	12.52	4.1	10.0	5.6	
1139	29	3	1900	9	3	0.0	39.30	16.25	4.1	10.0	5.5	
1140	17	4	1900	1	30	0.0	42.37	18.41	4.8	10.0	6.6	

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
1141	22	4	1900	2	38	0.0	46.28	13.15	4.1	10.0	5.6
1142	12	5	1900	2	30	0.0	41.72	15.97	4.1	10.0	5.5
1143	24	5	1900	0	52	0.0	41.60	14.33	4.4	25.0	6.0
1144	24	5	1900	2	15	0.0	45.92	15.60	4.2	4.0	5.8
1145	29	5	1900	9	3	0.0	39.30	16.25	4.1	10.0	5.5
1146	14	6	1900	10	0	0.0	42.10	19.60	5.3	10.0	7.2
1147	23	6	1900	7	6	0.0	45.00	24.10	4.3	9.9	5.9
1148	6	8	1900	18	45	0.0	43.15	13.23	4.1	10.0	5.5
1149	10	8	1900	4	28	0.0	42.65	13.65	4.8	10.0	6.6
1150	10	8	1900	21	30	0.0	42.68	13.25	4.3	10.0	5.8
1151	13	8	1900	5	0	0.0	43.50	12.93	4.4	10.0	6.0
1152	14	8	1900	12	0	0.0	43.77	13.08	4.3	10.0	5.8
1153	17	8	1900	3	50	0.0	45.92	15.28	4.3	10.0	5.9
1154	21	9	1900	4	5	0.0	40.30	16.00	4.3	10.0	5.8
1155	8	10	1900	9	43	0.0	44.95	15.40	4.1	10.0	5.6
1156	8	10	1900	16	24	0.0	41.93	13.08	4.5	25.0	6.1
1157	22	10	1900	22	45	0.0	45.67	14.23	4.3	5.0	5.8
1158	26	10	1900	15	28	0.0	42.92	12.97	4.4	10.0	6.0
1159	28	10	1900	5	15	0.0	46.10	16.80	4.1	10.0	5.6
1160	2	11	1900	15	19	0.0	42.83	12.67	4.4	25.0	6.0

No.	Datum			Vrijeme			Seizmički parametri				
	Dan	Mj.	God.	h	m	s	latt	long	M	h	lo
1161	21	11	1900	0	30	0.0	46.17	14.37	4.1	7.0	5.5
1162	22	11	1900	0	50	0.0	43.35	12.57	4.3	10.0	5.8
1163	9	12	1900	4	30	0.0	46.20	13.65	4.6	10.0	6.3
1164	15	12	1900	17	10	0.0	44.10	15.40	5.3	10.0	7.3
1165	23	12	1900	1	30	0.0	41.72	15.88	4.3	10.0	5.8
1166	23	12	1900	22	30	0.0	41.92	15.33	4.6	25.0	6.3
1167	29	12	1900	0	8	0.0	41.80	13.52	4.5	10.0	6.1
1168	31	12	1900	10	38	0.0	41.45	13.97	4.5	10.0	6.1

gdje je:

Datum (dan, mjesec, godina)

– datum pojave zemljotresa

Vrijeme (h-sat, m-minuta, s-sekunda)

– vrijeme pojave zemljotresa (GMT)

Latt. (lattituda) – geografska širina epicentra zemljotresa

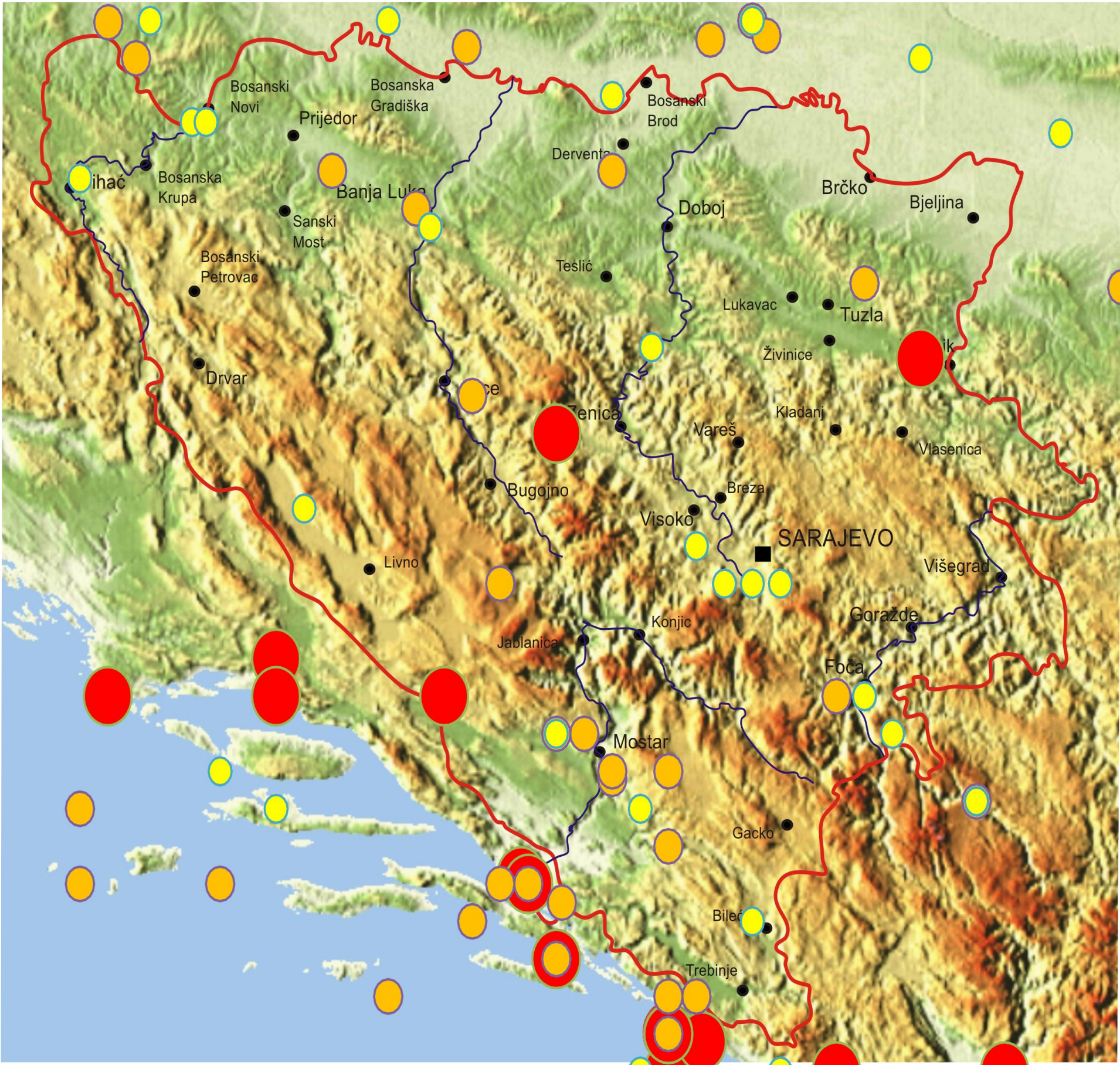
Long. (longituda) – geografska dužina epicentra zemljotresa

M – magnituda zemljotresa u hipocentru (Richter)

h_o – dubina hipocentra zemljotresa (km)

l_o – intenzitet zemljotresa u epicentru (MCS skala)

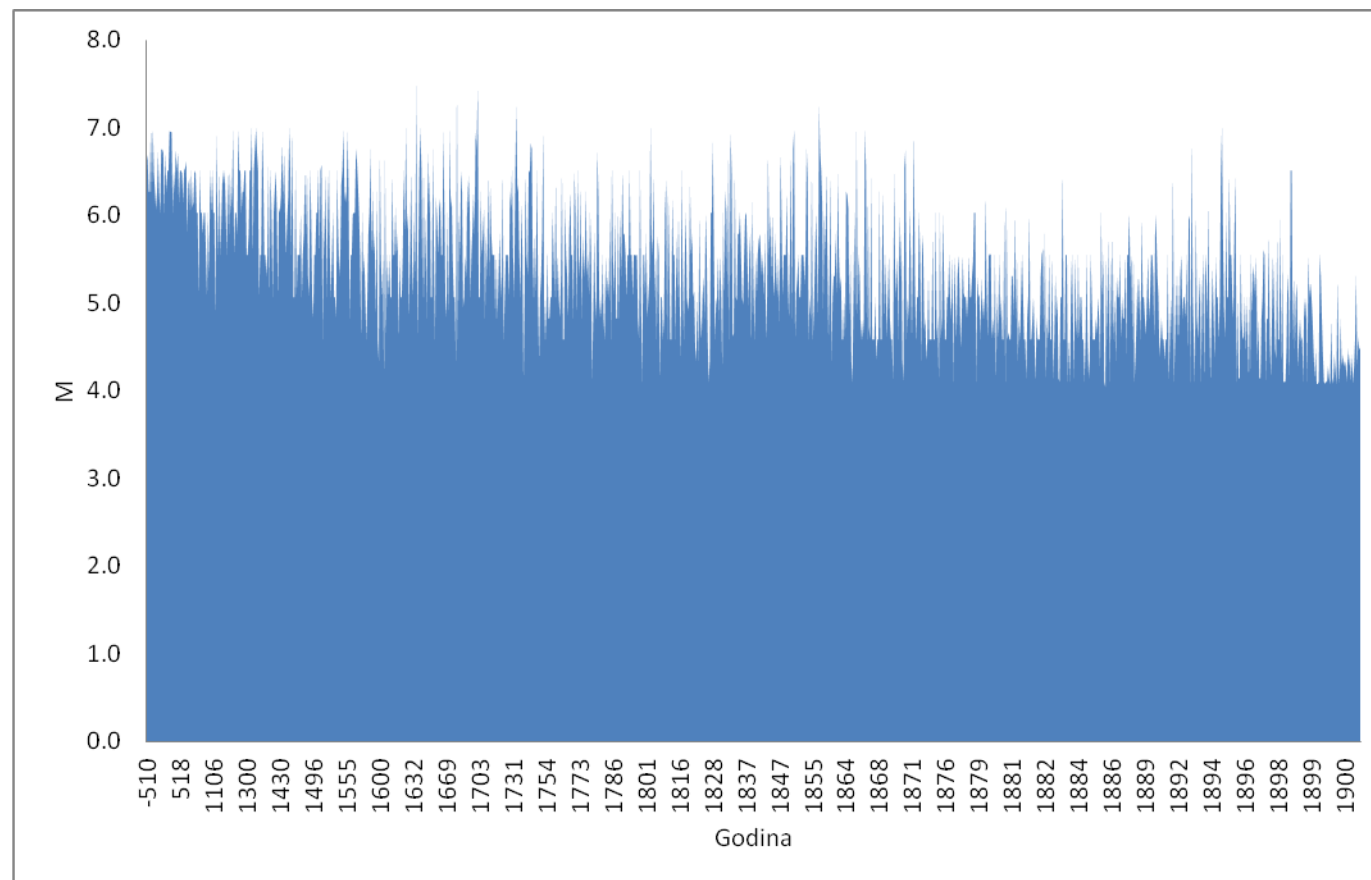
Karta epicentara zemljotresa od 510 g.p.n.e do 1900 g.n.e. (historijski zemljotresi)



- 4.0 < M < 4.9
- 5.0 < M < 5.9
- M > 6.0

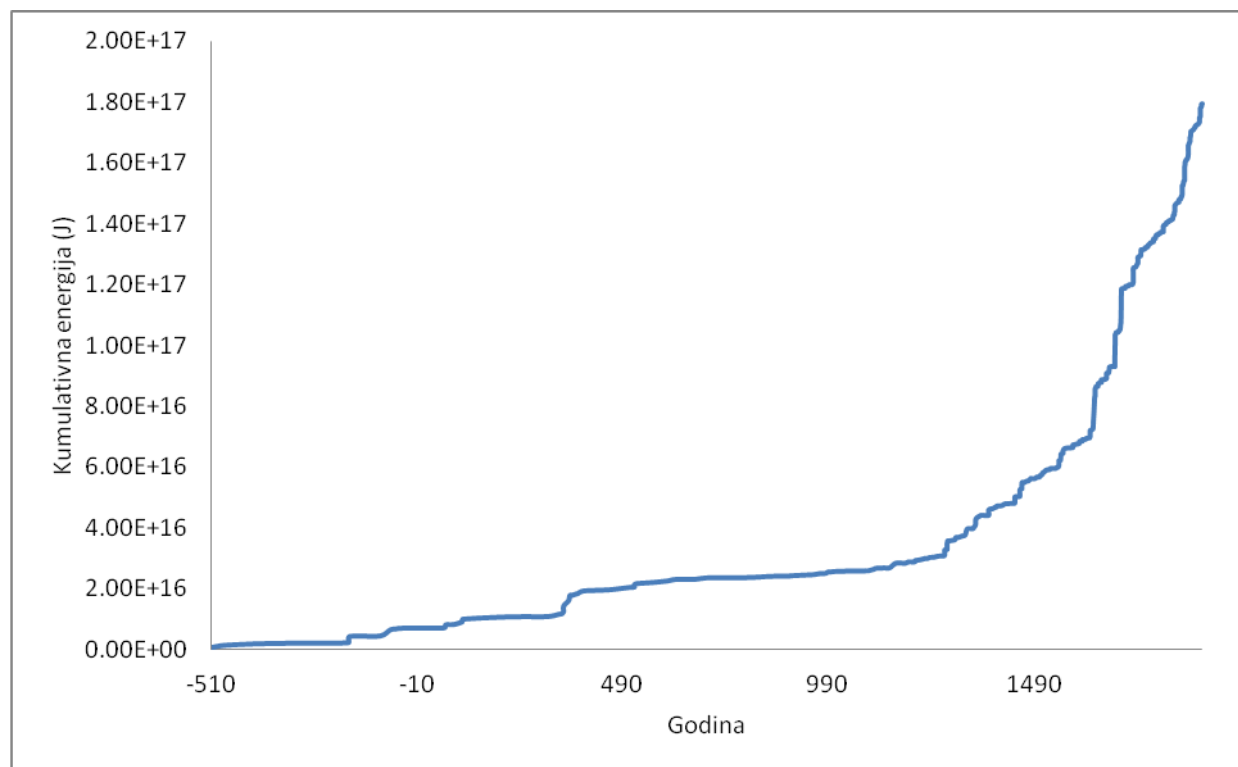
Čestina pojave zemljotresa od 510 g.p.n.e do 1900 g.n.e. (historijski zemljotresi)

Čestina (ili učestalost) pojave zemljotresa za teritoriju BiH od 510 g.p.n.e do 1900 g.n.e. je predstavljena na grafikonu gdje je na apscisi datum pojave zemljotresa, a na ordinati magnituda zemljotresa. Na ovaj grafički način predstavljanja moguće je stvoriti određenu predodžbu kako se često javljaju zemljotresi, odnosno intervale u kojima je bilo “zatišje” ili je pojačana seizmička aktivnost.



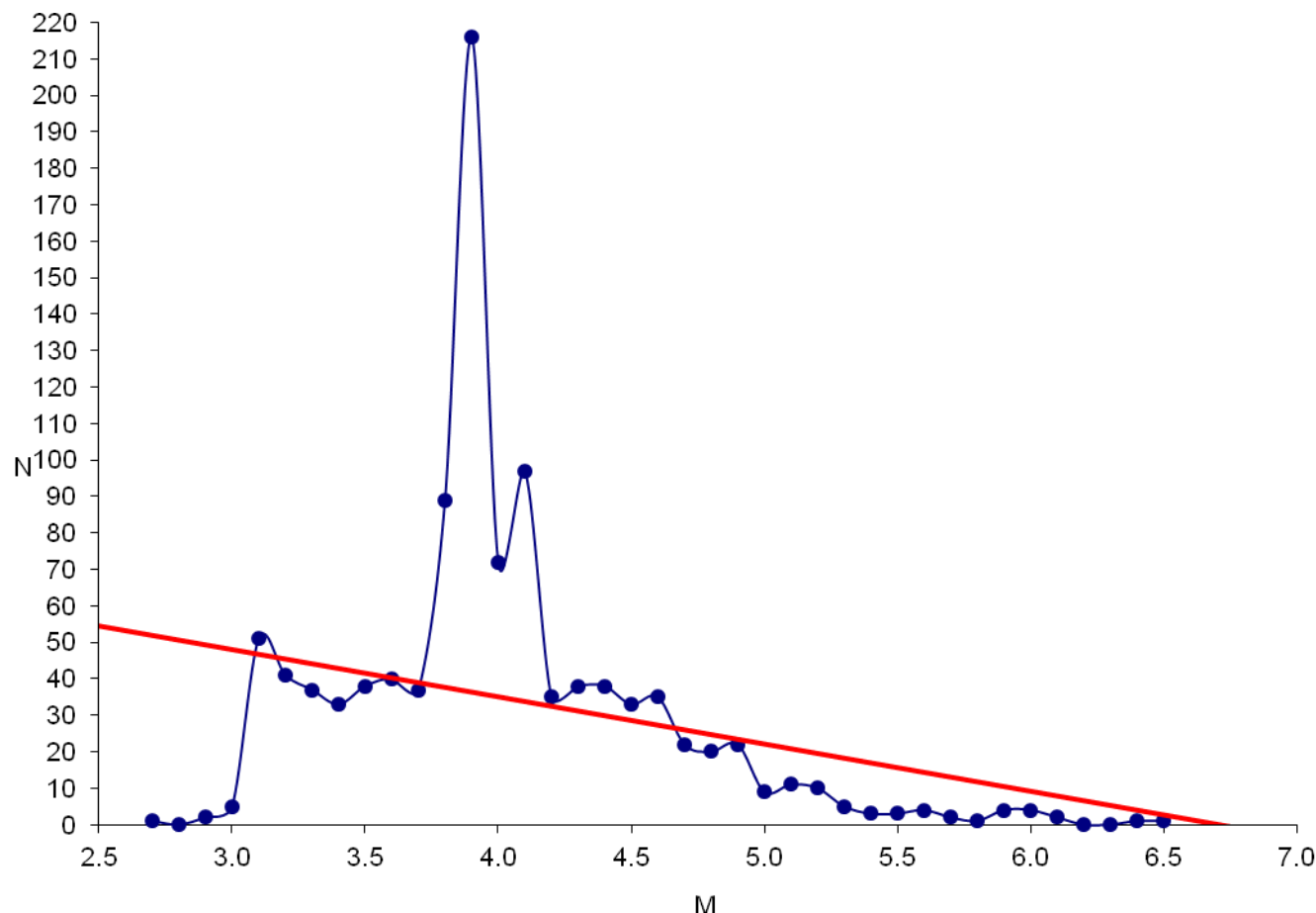
Oslobođena seizmička energija od 510 g.p.n.e do 1900 g.n.e. (historijski zemljotresi)

Oslobođena seizmička energija zemljotresa za teritoriju BiH za 2013. godinu je predstavljena na grafikonu gdje je na apscisi datum, a na ordinati kumulativna (zbirna) energija u Joulima. Ovim grafikonom se može stvoriti određenu predodžbu koliko se često oslobađa seizmička energija i pojavu jačih zemljotresa (na grafikonu “skok” linije).



M-N relacija za zemljotrese od 510 g.p.n.e do 1900 g.n.e. (historijski zemljotresi)

Pored prethodno navedenih proračuna i grafikona izrađena je i Gutenberg-Richterova (M-N) relacija koja razmatra brojih dogođen zemljotresa u nekom vremenskom intervalu u odnosu na određenu magnitudu. Na osnovu te matematičke relacije izrađen je tzv. N-M grafikon iz koga se može zaključiti da maksimalno moguća očekivana magnituda za područje teritorije BiH iznosi 6.7 Richtera što odgovara epicentralnom intenzitetu od IX stepeni Mercalijeve skale. Vjerovatnoća pojave zemljotresa ove jačine iznosi 70% za narednih 1000 godina. Također, iz grafikona se vidi da su najčešći zemljotresi na području BiH imali magnitudu od 3.8 do 4.2 Richtera, što odgovara intenzitetu od V do VI stepeni Merkalijeve skale



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