

Rup ID	Mag	R_{JB}	Lon	Lat	Loss
1	6.3	71.3	80.6	29.4	157.4
2	7.3	72.6	80.8	28.6	178.2
3	6.3	60.1	80.8	29.5	162.2
4	5.1	27.7	81.0	29.2	161.3
5	6.5	27.5	81.1	29.0	221.4
6	5.7	70.8	81.2	28.5	161.6
7	6.1	21.5	81.2	28.9	189.4
8	5.3	16.2	81.2	29.2	173.3
9	6.1	54.9	81.3	29.6	166.1
10	5.7	87.7	81.4	29.9	158.7
11	5.7	43.8	81.5	29.4	234.4
12	5.5	53.1	81.6	29.5	185.6
13	5.3	32.0	81.6	29.2	159.3
14	5.7	49.4	81.7	28.8	159.9
15	5.1	52.6	81.8	29.4	160.7
16	5.9	52.8	81.8	28.9	172.1
17	6.1	50.7	81.8	29.2	171.6
18	5.7	83.8	82.2	29.1	157.2
19	6.7	92.7	82.2	28.8	160.7
20	6.5	102.0	82.3	29.5	200.7