

RSN	Earthquake Name	Earthquake Magnitude (Mw)	Rrup (Km)	PGA (g)	PGD (cm)
1004	Northridge-01	6.69	8.48	0.75	17.20
1547	Chi-Chi, Taiwan-01	7.62	33.80	0.15	30.90
1197	Chi-Chi, Taiwan-01	7.62	32.67	0.77	24.00
620	Whittier Narrows-01	5.99	21.73	0.23	1.08
1245	Chi-Chi, Taiwan-01	7.62	70.48	0.05	4.77
695	Whittier Narrows-01	5.99	36.68	0.20	1.11
1209	Chi-Chi, Taiwan-01	7.62	54.93	0.18	12.20
1205	Chi-Chi, Taiwan-01	7.62	51.15	0.50	8.58
598	Whittier Narrows-01	5.99	29.49	0.17	0.39
1500	Chi-Chi, Taiwan-01	7.62	42.05	0.14	34.00
599	Whittier Narrows-01	5.99	22.61	0.11	1.47
1231	Chi-Chi, Taiwan-01	7.62	31.65	0.83	27.40
1530	Chi-Chi, Taiwan-01	7.62	52.43	0.16	50.60
1504	Chi-Chi, Taiwan-01	7.62	28.70	0.43	78.70
1194	Chi-Chi, Taiwan-01	7.62	32.15	0.16	29.50
983	Northridge-01	6.69	13.00	0.76	31.60
1193	Chi-Chi, Taiwan-01	7.62	24.10	0.23	42.30
1195	Chi-Chi, Taiwan-01	7.62	41.99	0.07	27.70
1509	Chi-Chi, Taiwan-01	7.62	19.08	0.49	18.50
982	Northridge-01	6.69	12.97	0.52	33.80
1503	Chi-Chi, Taiwan-01	7.62	26.67	0.69	81.80
1193	Chi-Chi, Taiwan-01	7.62	24.10	0.23	42.30
1492	Chi-Chi, Taiwan-01	7.62	39.58	0.40	221.00
1505	Chi-Chi, Taiwan-01	7.62	47.86	0.47	366.00
1517	Chi-Chi, Taiwan-01	7.62	8.91	0.74	28.30
1529	Chi-Chi, Taiwan-01	7.62	45.56	0.27	75.30
1605	Duzce, Turkey-01	7.14	1.61	0.43	48.70
545	Chalfant Valley-01	5.77	17.22	0.07	2.65
368	Coalinga-01	6.36	9.98	0.52	15.80
289	Irpinia, Italy-01	6.90	15.04	0.14	4.96
231	Mammoth Lakes-01	6.06	12.65	0.37	5.57
214	Livermore-01	5.80	17.13	0.12	4.27
95	Managua, Nicaragua-01	6.24	5.68	0.35	6.10
698	Whittier Narrows-01	5.99	45.44	0.06	0.71
699	Whittier Narrows-01	5.99	43.47	0.05	0.51
700	Whittier Narrows-01	5.99	43.52	0.59	1.86
705	Whittier Narrows-01	5.99	12.00	0.15	2.31
718	Superstition Hills-01	6.22	24.79	0.13	5.02
942	Northridge-01	6.69	40.15	0.09	1.80
948	Northridge-01	6.69	48.42	0.11	1.73

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949	Northridge-01	6.69	11.10	0.33	9.50
950	Northridge-01	6.69	54.68	0.13	1.36
951	Northridge-01	6.69	45.26	0.08	1.89
954	Northridge-01	6.69	31.55	0.21	1.36
956	Northridge-01	6.69	63.53	0.12	2.52
962	Northridge-01	6.69	50.30	0.09	2.19
963	Northridge-01	6.69	40.68	0.51	13.60
964	Northridge-01	6.69	47.47	0.10	2.69
966	Northridge-01	6.69	60.30	0.09	1.41
967	Northridge-01	6.69	49.88	0.15	1.56
968	Northridge-01	6.69	47.48	0.22	2.11
970	Northridge-01	6.69	50.83	0.15	3.61
974	Northridge-01	6.69	29.72	0.26	1.00