







































<i>Eventid</i>	<i>Latitude</i>	<i>Longitude</i>	<i>Date</i>	<i>Time</i>	<i>ts</i>	<i>depth</i>	<i>Mw</i>	<i>Mrr</i>	<i>Mtt</i>	<i>Mpp</i>	<i>Mrt</i>	<i>Mrp</i>	<i>Mtp</i>	<i>M0</i>	<i>ex</i>	<i>s1</i>	<i>d1</i>	<i>r1</i>	<i>s2</i>	<i>d2</i>	<i>r2</i>	<i>rms</i>	<i>nst</i>	<i>nch</i>	<i>gap</i>	<i>distkm</i>	<i>cond.</i>	<i>bb</i>
9674049	36.01630	-117.87430	2001/07/17	12:07:26	2.0	1.90	5.22	-0.22	-2.40	2.62	-0.28	-1.41	8.02	8.52	16	261	81	2	171	87	171	0.473	86	130	74	0	26	
9732601	32.04770	-114.94270	2001/12/08	23:36:10	3.0	7.00	5.78	-3.16	-2.48	5.64	-2.89	1.82	-0.38	5.97	17	31	45	-31	144	67	-131	0.365	99	228	197	7	33	
12456384	32.36880	-115.32150	2002/02/22	19:32:41	1.2	7.00	5.52	-0.07	-0.81	0.88	-0.30	-0.85	-2.08	2.42	17	101	68	-176	10	86	-21	0.473	101	244	189	5	25	
9966449r	35.51880	-121.09560	2003/12/22	19:15:55	2.5	11.50	6.62	1.08	-0.86	-0.22	0.11	0.15	0.36	1.07	19	302	44	102	105	46	77	0.419	100	236	199	22	51	
14094992	35.86180	-120.31680	2004/09/28	17:15:25	5.5	4.80	5.99	-0.30	-0.90	1.20	0.00	-0.73	0.25	1.24	18	234	65	7	142	83	155	0.331	115	324	174	7	22	
14095628	35.38980	-118.62350	2004/09/29	22:54:54	1.5	2.80	5.02	-0.10	-2.69	2.79	0.61	-0.61	-3.17	4.28	16	200	79	4	110	85	169	0.541	95	189	84	0	5	
14151344	33.53250	-116.56670	2005/06/12	15:41:46	1.2	13.10	5.22	-0.93	-6.59	7.51	2.15	2.73	-3.21	8.52	16	303	65	-174	211	85	-24	0.475	76	178	71	0	7	
14179736	33.15330	-115.64630	2005/09/02	01:27:19	1.0	1.20	5.19	2.75	-6.67	3.92	1.93	2.48	4.08	7.72	16	329	62	158	69	71	29	0.522	56	74	141	0	8	
12245763	32.40670	-115.16860	2006/05/24	04:20:26	1.5	6.00	5.28	9.05	-6.08	-2.97	2.32	2.62	5.53	10.30	16	326	47	118	107	49	62	0.792	25	31	195	12	25	
14346868	32.35950	-115.27730	2008/02/09	07:12:04	2.2	6.00	5.21	0.45	-6.75	6.29	-2.92	3.71	1.38	8.18	16	51	54	2	320	87	144	0.569	97	169	190	0	28	
14351140	32.43250	-115.31300	2008/02/19	22:41:29	1.2	6.00	5.07	-0.68	-4.69	5.37	-0.01	0.29	-0.00	5.04	16	45	87	1	315	88	177	0.634	73	118	250	0	38	
14383980	33.94850	-117.76630	2008/07/29	18:42:15	1.5	15.50	5.43	1.08	-1.78	0.70	-0.28	0.58	-0.67	1.78	17	42	55	38	288	59	138	0.468	74	178	58	0	8	
14408052	34.81330	-116.41880	2008/12/06	04:18:42	1.0	6.40	5.18	-1.09	-3.85	4.94	-0.23	0.81	5.83	7.35	16	71	83	-1	161	88	-173	0.505	117	214	40	0	10	
14512436	32.37070	-115.26120	2009/09/19	22:55:17	1.5	10.00	5.18	-1.79	-5.90	7.69	0.62	-1.42	-2.62	7.41	16	214	80	2	124	87	170	0.578	85	150	246	0	39	
14517500	36.38780	-117.85870	2009/10/01	10:01:24	2.2	4.00	5.11	0.11	-5.20	5.09	0.54	-0.34	2.82	5.90	16	239	84	-2	329	87	-174	0.429	65	89	121	0	20	
14519780	36.39100	-117.86080	2009/10/03	01:16:00	2.5	-1.80	5.21	0.78	-8.28	7.51	1.00	-0.51	1.86	8.18	16	231	83	-2	321	87	-173	0.507	114	212	116	0	11	
14565620	32.46400	-115.18920	2009/12/30	18:48:57	1.0	6.00	5.87	-1.24	-5.56	6.80	-1.51	3.97	3.29	8.16	17	59	58	-3	151	87	-148	0.377	150	389	125	0	24	
14607652	32.23620	-115.35440	2010/04/04	22:40:42	24.5	10.00	7.25	-0.34	-0.68	1.02	0.17	0.28	-0.25	0.96	20	308	65	-169	213	80	-25	0.508	48	91	142	7	178	
14607836	32.30000	-115.20030	2010/04/04	23:15:14	1.4	10.00	5.54	-0.27	-0.84	1.10	-1.57	1.57	-1.04	2.56	17	25	29	-10	125	85	-118	0.621	10	10	266	5	48	
14607924	32.26620	-115.29250	2010/04/04	23:25:07	1.4	10.00	5.43	-0.46	-1.04	1.50	-0.21	1.39	-0.46	1.74	17	307	27	-148	189	76	-65	0.766	41	46	260	0	55	
10589037	32.16470	-115.26830	2010/04/08	16:44:25	1.0	10.00	5.48	-0.41	-1.10	1.50	-1.13	1.00	-0.42	2.06	17	33	40	-10	132	82	-130	0.493	132	233	264	0	38	
14745580	32.65500	-115.97070	2010/06/15	04:26:58	1.0	8.80	5.82	-1.57	-4.98	6.55	-2.49	1.68	-0.91	6.67	17	38	60	-11	133	80	-150	0.337	133	338	129	7	20	
10736069	33.41730	-116.47470	2010/07/07	23:53:33	1.5	12.30	5.47	-0.19	-1.89	2.09	0.03	0.19	0.21	2.01	17	317	86	177	48	87	3	0.406	100	255	131	0	15	
14937372	32.04700	-115.06220	2011/02/18	17:47:35	1.0	14.90	5.18	-2.68	-5.75	8.44	0.24	-0.55	-2.39	7.51	16	215	86	0	125	89	176	0.584	92	153	269	0	27	
15199681	33.01720	-115.55370	2012/08/26	19:31:23	1.5	8.30	5.40	0.20	-1.55	1.35	0.16	0.41	0.44	1.59	17	322	75	169	54	79	14	0.555	120	198	201	0	33	
15200401	32.96850	-115.59990	2012/08/26	20:57:58	1.0	8.30	5.51	0.27	-1.89	1.61	0.12	1.12	1.02	2.32	17	63	67	16	327	74	156	0.544	112	188	201	7	31	
15263753	31.39030	-119.56910	2012/12/14	10:36:02	3.5	9.80	6.32	-3.66	1.13	2.53	-0.51	0.31	1.83	3.78	18	205	45	-103	43	46	-77	0.357	195	545	211	5	30	
15481673	33.93250	-117.91580	2014/03/29	04:09:42	1.5	5.10	5.17	1.73	-7.59	5.86	-0.09	-2.27	0.38	7.23	16	134	73	162	229	73	17	0.506	65	99	59	0	12	
37374687	33.43150	-116.44270	2016/06/10	08:04:38	1.5	12.30	5.23	-0.33	-6.72	7.05	0.46	3.60	-4.23	8.80	16	297	68	174	29	84	21	0.491	156	374	58	0	9	
37908735	33.83750	-119.72580	2018/04/05	19:29:16	1.5	9.90	5.36	-0.01	-0.79	0.80	0.08	0.03	1.13	1.38	17	342	86	179	72	89	3	0.468	230	419	187	0	19	
38443183	35.70530	-117.50380	2019/07/04	17:33:49	4.5	10.50	6.48	-0.04	-6.15	6.19	2.58	0.14	0.34	6.65	18	318	74	-167	224	77	-16	0.283	188	473	61	0	19	
38450263	35.76030	-117.57500	2019/07/05	11:07:53	1.6	7.00	5.41	0.08	-1.53	1.45	0.58	-0.12	-0.29	1.61	17	218	72	-7	310	83	-162	0.451	209	491	74	0	10	
38457511	35.76950	-117.47610	2019/07/06	03:19:53	9.6	8.00	7.05	0.41	-4.44	4.03	1.79	0.49	1.13	4.72	19	323	69	-175	232	85	-20	0.316	102	176	52	11	104	
38457847	35.91020	-117.68480	2019/07/06	04:18:55	1.5	7.40	5.50	-0.50	-1.34	1.84	0.14	-0.26	1.52	2.23	17	246	81	-3	337	86	-171	0.526	158	204	76	0	39	
38385946	31.68930	-114.54050	2020/03/07	03:52:03	1.0	10.00	5.61	-0.39	-1.78	2.17	-2.33	1.38	0.62	3.32	17	44	40	-8	141	84	-130	0.475	250	640	137	0	27	
39462536	35.61480	-117.42820	2020/06/04	01:32:11	1.5	8.40	5.57	-0.03	-2.60	2.63	0.05	-0.65	1.03	2.88	17	236	79	5	145	84	169	0.432	224	579	92	0	11	
39493944	36.44680	-117.97520	2020/06/24	17:40:49	3.5	4.70	5.84	-4.16	-3.35	7.51	2.85	-1.46	0.90	7.28	17	218	52	-35	331	62	-136	0.359	227	533	92	0	15	
39347679	31.53670	-115.66130	2020/08/17	15:30:33	1.0	16.20	5.21	-2.32	-6.50	8.82	-1.01	0.13	-2.50	8.16	16	35	80	-7	126	82	-170	0.515	182	348	254	0	8	
39919392	33.14000	-115.63480	2021/06/05	17:55:58	1.9	5.80	5.36	0.52	-1.04	0.51	0.37	0.30	0.97	1.38	17	336	63	160	75	72	27	0.499	124	212	89	0	13	