

ANEXO A: Mecanismos focales por región sismogénica en la Microplaca de Panamá 2015 al 2019

Región C4

							Compiled data set 1 (standard format)					Compiled data set 2 (standard format)					PLANES IN STRIKE-DIP- RAKE/PITCH FORMAT						KINEMATIC AXES					
							Focal plane 1		Slip line 1		Slip p	Focal plane 2		Slip line 2		Slip p	PLANE 1			PLANE 2			P		B		T	
Li n	ID_ —	STR I KE	DI P	R A K E	Eq Ma g	Com ments	Di p	Dip -Dir	Plu nge	Azi m	Sen se	Di p	Dip -Dir	Plu nge	Azi m	Sen se	Strik e	Di p	Rak e	Strik e	Di p	Rak e	P Inc l	Paz i	B inc l	Baz i	T inc l	Taz i
1	3	140	87	4	4.1	7.528	87	230	4	320	IS	86	140	3	50	ID	140	87	4	50	86	177	1	275	85	177	5	5
2	8	85	82	50	4.3	8.384	82	175	49	256	IS	41	76	8	355	ID	85	82	50	166	41	168	26	206	40	92	39	319
3	14	93	85	30	4.5	8.428	85	183	30	270	IS	60	90	5	3	ID	93	85	30	0	60	174	17	223	59	102	25	321
4	22	239	38	-35	4.1	8.321	38	329	21	268	NS	69	88	52	149	ND	239	38	-35	178	69	-123	54	228	30	11	18	112
5	42	318	35	81	4.0	7.997	35	48	35	59	IS	55	239	55	228	ID	318	35	81	149	55	96	10	234	5	325	79	82
6	58	30	60	90	4.0	8.351	60	120	60	120	IX	30	300	30	300	IX	30	60	90	210	30	90	15	120	0	30	75	300
7	72	319	41	41	4.0	8.479	41	49	25	106	IS	65	286	49	229	ID	319	41	41	196	65	123	14	262	30	0	57	151
8	86	200	7	45	4.5	8.324	7	290	5	335	IS	85	155	83	110	ID	200	7	45	65	85	95	40	150	5	245	50	340
9	87	335	85	-89	4.0	8.268	85	65	85	54	NS	5	234	5	245	ND	335	85	-91	144	5	-101	50	246	1	155	40	64
10	88	58	70	52	4.5	7.423	70	148	48	214	IS	42	34	20	328	ID	58	70	52	124	42	149	16	175	35	73	50	286
11	89	239	75	-47	4.1	8.422	75	329	45	255	NS	45	75	15	149	ND	239	75	-47	165	45	-158	43	190	41	46	18	299
12	91	286	87	35	4.0	8.172	87	16	35	104	IS	55	284	3	196	ID	286	87	35	194	55	176	22	55	55	290	26	156
13	92	309	75	-79	4.2	8.071	75	39	71	2	NS	19	182	15	219	ND	309	75	-101	92	19	-126	58	235	11	126	29	30
14	98	262	40	-5	4.3	8.351	40	352	3	266	NS	87	86	50	172	ND	262	40	-5	176	87	-130	35	232	40	359	30	118
15	99	31	61	42	4.4	8.279	61	121	36	187	IS	54	7	29	301	ID	31	61	42	97	54	143	4	153	40	59	49	247
16	100	43	52	51	4.3	8.349	52	133	38	186	IS	52	6	38	313	ID	43	52	51	96	52	129	0	160	30	70	60	250
17	103	220	5	90	4.2	8.360	5	310	5	310	IX	85	130	85	130	IX	220	5	90	40	85	90	40	130	0	40	50	310
18	109	191	25	-77	4.1	8.420	25	281	24	267	NS	66	87	65	101	ND	191	25	-77	177	66	-96	68	256	5	359	21	91
19	111	347	36	31	4.0	8.208	36	77	18	141	IS	72	321	54	257	ID	347	36	31	231	72	122	21	297	30	40	52	178

							Compiled data set 1 (standard format)					Compiled data set 2 (standard format)					PLANES IN STRIKE-DIP-RAKE/PITCH FORMAT						KINEMATIC AXES					
							Focal plane 1		Slip line 1		Slip	Focal plane 2		Slip line 2		Slip	PLANE 1			PLANE 2			P	B		T		
							Dip	Dip-Dir	Plunge	Azim	Sen se	Dip	Dip-Dir	Plunge	Azim	Sen se	Strike	Dip	Rake	Strike	Dip	Rake	P Incl	Pazi	B incl	Bazi	T incl	Tazi
20	113	105	50	90	4.5	8.347	50	195	50	195	IX	40	15	40	15	IX	105	50	90	105	40	90	5	195	0	105	85	15
21	115	207	38	47	4.2	8.284	38	297	27	347	IS	63	167	52	117	ID	207	38	47	77	63	118	14	147	25	243	61	31
22	117	315	45	36	4.3	8.426	45	45	25	108	IS	65	288	45	226	ID	315	45	36	198	65	129	12	261	35	359	53	155
23	119	247	76	-63	4.5	8.327	76	337	60	272	NS	30	92	14	157	ND	247	76	-63	2	30	-152	52	188	26	60	26	316
24	121	251	30	80	4.4	8.357	30	341	29	353	IS	61	173	60	161	ID	251	30	80	83	61	96	16	169	5	260	74	8
25	125	226	82	-49	4.0	8.005	82	316	48	235	NS	42	55	8	136	ND	226	82	-49	145	42	-168	39	173	41	39	25	285
26	127	199	80	85	4.0	8.330	80	289	79	316	IS	11	136	10	109	ID	199	80	85	46	11	117	35	293	5	200	55	103
27	130	232	31	71	4.1	8.292	31	322	29	344	IS	61	164	59	142	ID	232	31	71	74	61	101	15	156	10	249	72	10
28	132	275	53	-64	4.2	8.508	53	5	46	326	NS	44	146	37	185	ND	275	53	-64	56	44	-120	69	244	20	79	5	347
29	133	281	79	-48	4.4	8.260	79	11	47	293	NS	43	113	11	191	ND	281	79	-48	23	43	-164	41	229	41	91	22	340
30	134	299	86	-59	4.4	7.949	86	29	59	306	NS	31	126	4	209	ND	299	86	-59	36	31	-172	41	238	31	117	34	3
31	135	201	71	-29	4.4	7.689	71	291	27	211	NS	63	31	19	111	ND	201	71	-29	121	63	-159	33	159	56	350	5	252
32	143	148	82	-49	4.4	7.507	82	238	48	157	NS	42	337	8	58	ND	148	82	-49	247	42	-168	39	95	41	321	25	207
33	145	206	22	-62	4.2	8.428	22	296	19	266	NS	71	86	68	116	ND	206	22	-62	176	71	-101	62	249	10	360	25	94
34	150	71	84	35	4.2	7.989	84	161	35	247	IS	55	67	6	341	ID	71	84	35	157	55	173	19	199	54	79	29	300
35	154	30	5	90	4.3	8.341	5	120	5	120	IX	85	300	85	300	IX	30	5	90	210	85	90	40	300	0	30	50	120
36	156	351	41	12	4.6	8.307	41	81	8	162	IS	82	342	49	261	ID	351	41	12	252	82	130	26	311	40	65	39	198
37	158	277	85	-69	3.7	8.346	85	7	68	290	NS	22	110	5	187	ND	277	85	-69	20	22	-166	46	209	21	95	36	348
38	160	50	90	45	3.8	8.421	90	140	45	230	IS	45	50	0	320	ID	50	90	0	140	45	180	30	175	45	50	30	285
39	162	176	33	62	4.5	8.440	33	266	29	298	IS	61	118	57	86	ID	176	33	62	28	61	107	14	106	15	200	69	333
40	164	261	33	-61	4.2	8.357	33	351	28	318	NS	62	138	57	171	ND	261	33	-61	48	62	-107	68	283	15	56	15	150
41	165	300	50	-89	4.4	8.003	50	30	50	28	NS	40	208	40	210	ND	300	50	-91	118	40	-92	85	220	1	119	5	29
42	166	21	90	-80	4.1	7.955	90	111	80	21	NS	10	201	0	291	ND	21	90	0	111	10	-180	44	301	10	201	44	101
43	169	277	71	-68	3.7	8.534	71	7	61	316	NS	29	136	19	187	ND	277	71	-68	46	29	-137	58	217	21	89	23	350

							Compiled data set 1 (standard format)					Compiled data set 2 (standard format)					PLANES IN STRIKE-DIP-RAKE/PITCH FORMAT						KINEMATIC AXES					
							Focal plane 1		Slip line 1		Slip	Focal plane 2		Slip line 2		Slip	PLANE 1			PLANE 2			P		B		T	
Lin	ID	STRIKE	DIP	RAKE	Eq Mag	Comments	Dip	Dip-Dir	Plunge	Azim	Sense	Dip	Dip-Dir	Plunge	Azim	Sense	Strike	Dip	Rake	Strike	Dip	Rake	P Incl	Pazi	B incl	Bazi	T incl	Tazi
44	170	308	70	85	4.5	7.536	70	38	69	52	IS	21	232	20	218	ID	308	70	85	142	21	103	25	42	5	310	65	210
45	175	298	66	39	4.3	7.676	66	28	35	100	IS	55	280	24	208	ID	298	66	39	190	55	150	7	62	45	325	44	158
46	176	257	51	-7	4.4	7.208	51	347	5	261	NS	85	81	39	167	ND	257	51	-6	171	85	-141	30	222	51	357	23	117
47	180	270	90	50	5.2	8.402	90	360	50	90	IS	40	270	0	180	ID	270	90	0	180	40	180	33	33	40	270	33	147
48	182	349	82	174	4.8	8.260	82	79	6	350	ID	84	170	8	259	IS	349	82	174	80	84	8	1	214	80	116	10	305
49	184	343	52	71	4.6	8.156	52	73	48	102	IS	42	282	38	253	ID	343	52	71	192	42	112	5	86	15	355	74	195
50	186	75	61	42	4.2	8.263	61	165	36	231	IS	54	51	29	345	ID	75	61	42	141	54	143	4	197	40	103	49	291
51	189	263	71	-70	4.5	7.224	71	353	63	305	NS	27	125	19	173	ND	263	71	-70	35	27	-135	59	201	19	76	24	338
52	197	353	57	40	4.9	8.126	57	83	33	148	IS	57	328	33	263	ID	353	57	41	238	57	139	0	116	40	26	50	206
53	202	265	52	-51	4.2	8.372	52	355	38	302	NS	52	122	38	175	ND	265	52	-51	32	52	-129	61	239	30	58	0	149
54	211	218	55	-83	4.4	8.390	55	308	54	296	NS	36	116	35	128	ND	218	55	-83	26	36	-100	78	155	6	34	10	303
55	212	88	53	-15	4.1	8.370	53	178	12	97	NS	78	277	37	358	ND	88	53	-15	187	78	-142	35	54	50	202	16	313
56	215	43	54	20	5.1	8.259	54	133	16	211	IS	74	31	36	313	ID	43	54	20	121	74	142	13	356	50	101	38	256
57	218	314	40	82	4.0	8.355	40	44	40	54	IS	50	234	50	224	ID	314	40	82	144	50	96	5	229	5	320	83	94
58	227	323	42	51	4.9	8.353	42	53	31	100	IS	59	280	48	233	ID	323	42	51	190	59	119	9	260	25	354	63	151
59	228	266	28	-42	4.0	8.356	28	356	18	304	NS	72	124	62	176	ND	266	28	-41	34	72	-112	57	275	21	41	24	141
60	231	6	28	-42	4.4	7.481	28	96	18	44	NS	72	224	62	276	ND	6	28	-41	134	72	-112	57	15	21	141	24	241
61	235	240	30	-89	4.1	8.334	30	330	30	329	NS	60	149	60	150	ND	240	30	-89	59	60	-90	75	328	0	59	15	149
62	236	296	90	50	4.0	8.406	90	26	50	116	IS	40	296	0	206	ID	296	90	0	206	40	180	33	59	40	296	33	173
63	238	96	90	35	4.0	8.490	90	186	35	276	IS	55	96	0	6	ID	96	90	0	6	55	180	24	225	55	96	24	327
64	239	95	71	47	6.2	8.471	71	185	44	256	IS	46	76	19	5	ID	95	71	47	166	46	27	15	215	40	112	46	321
65	240	103	80	24	4.2	8.44	80	193	24	279	IS	66	99	10	13	ID	103	80	24	9	66	169	9	234	64	124	24	328
66	241	134	71	47	4.4	8.513	71	224	44	295	IS	46	115	19	44	ID	134	71	47	25	46	153	15	254	40	151	46	0
67	243	7	58	26	4.3	8.226	58	97	22	173	IS	68	353	32	278	ID	7	58	26	263	68	145	6	317	50	55	40	222

							Compiled data set 1 (standard format)					Compiled data set 2 (standard format)					PLANES IN STRIKE-DIP-RAKE/PITCH FORMAT						KINEMATIC AXES					
							Focal plane 1		Slip line 1		Slip	Focal plane 2		Slip line 2		Slip	PLANE 1			PLANE 2			P		B		T	
Lin	ID	STRIKE	DIP	RAKE	Eq Mag	Comments	Dip	Dip-Dir	Plunge	Azim	Sen se	Dip	Dip-Dir	Plunge	Azim	Sen se	Strike	Dip	Rake	Strike	Dip	Rake	P Incl	Pazi	B incl	Bazi	T incl	Tazi
68	245	307	74	12	6.2	8.361	74	37	12	124	IS	78	304	16	217	ID	307	74	12	214	78	164	3	261	70	359	20	170
69	246	107	61	9	4.7	8.422	61	197	8	283	IS	82	103	29	17	ID	107	61	9	13	82	151	14	63	60	179	26	326
70	247	145	81	70	4.1	8.394	81	235	68	302	IS	22	122	9	55	ID	145	81	70	32	22	155	33	252	20	148	50	33
71	249	128	56	53	4.4	8.422	56	218	41	271	IS	49	91	34	38	ID	128	56	53	1	49	131	4	243	30	151	60	340
72	250	116	90	70	4.1	8.415	90	206	70	296	IS	20	116	0	26	ID	116	90	0	26	20	180	42	225	20	116	42	7
73	251	122	41	41	4.0	8.403	41	212	25	269	IS	65	89	49	32	ID	122	41	41	179	65	57	14	65	30	163	57	314
74	252	313	76	27	4.3	8.417	76	43	26	126	IS	64	306	14	223	ID	313	76	27	216	64	164	8	83	60	339	29	177
75	253	322	53	38	4.3	8.444	53	52	29	117	IS	61	297	37	232	ID	322	53	38	207	61	136	5	266	39	0	50	170
76	254	113	60	35	4.0	8.452	60	203	30	274	IS	60	94	30	23	ID	113	60	35	4	60	145	0	239	45	148	45	329
77	255	324	80	85	4.1	8.340	80	54	79	81	IS	11	261	10	234	ID	324	80	85	171	11	117	35	58	5	325	55	228
78	258	334	22	63	4.0	8.387	22	64	19	93	IS	71	273	68	243	ID	334	22	63	183	71	101	25	265	10	360	63	109
79	260	140	20	90	4.3	7.116	20	230	20	230	IX	70	50	70	50	IX	140	20	90	140	70	90	25	50	0	320	65	230
80	262	256	46	-75	4.8	8.449	46	346	44	325	NS	46	145	44	166	ND	256	46	-75	55	46	-105	79	246	11	66	0	156
81	263	90	53	-64	4.8	8.361	53	180	46	141	NS	44	321	37	360	ND	90	53	-64	231	44	-120	69	59	20	254	5	162
82	264	304	76	4	4.1	8.412	76	34	4	123	IS	86	303	14	214	ID	304	76	4	213	86	166	7	259	75	17	13	168
83	265	330	57	34	4.3	8.531	57	60	28	130	IS	62	310	33	240	ID	330	57	34	220	62	142	3	276	44	9	46	183
84	266	285	40	6	4.0	7.937	40	15	4	100	IS	86	280	50	195	ID	285	40	6	190	86	130	29	249	40	7	36	134
85	269	49	52	51	4.0	8.411	52	139	38	192	IS	52	12	38	319	ID	49	52	51	102	52	129	0	166	30	76	60	256
86	270	15	43	-150	4.7	7.807	43	105	20	172	ND	70	352	47	285	NS	15	43	-150	262	70	-51	49	215	36	67	16	324
87	274	120	81	-69	4.3	8.378	81	210	67	142	NS	23	322	9	30	ND	120	81	-69	232	23	-156	50	53	21	297	33	192

Región C7

							Compiled data set 1 (standard format)					Compiled data set 2 (standard format)					PLANES IN STRIKE-DIP- RAKE/PITCH FORMAT						KINEMATIC AXES					
							Focal plane 1		Slip line 1		Sli p	Focal plane 2		Slip line 2		Sli p	PLANE 1			PLANE 2			P		B		T	
Li n	ID_ —	STR I KE	DI P	RA KE —	Eq Ma g	Com ments	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Strik e	Di p	Rak e	Strik e	Di p	Rak e	P Inc l	Paz i	B inc l	Baz i	T inc l	Taz i
1	11	106	53	65	4.6	8.916	53	196	46	234	IS	44	54	37	16	ID	106	53	65	144	44	61	5	214	20	122	69	316
2	28	247	38	65	4.3	9.249	38	337	34	8	IS	56	188	52	157	ID	247	38	65	98	56	108	9	175	15	267	72	54
3	30	193	50	57	4	9.235	50	283	40	328	IS	50	148	40	103	ID	193	50	57	58	50	123	0	306	25	216	65	36
4	51	217	53	65	4.0	8.864	53	307	46	345	IS	44	165	37	127	ID	217	53	65	75	44	119	5	325	20	233	69	67
5	62	85	40	-25	4.1	9.169	40	175	16	105	NS	74	285	50	355	ND	85	40	-25	195	74	-127	47	66	35	207	20	312
6	71	120	36	31	4.1	9.245	36	210	18	274	IS	72	94	54	30	ID	120	36	31	4	72	122	21	70	30	173	52	311
7	73	74	36	14	4.1	9.426	36	164	8	243	IS	82	63	54	344	ID	74	36	14	153	82	125	28	35	35	147	42	276
8	90	105	59	60	5.0	8.684	59	195	48	243	IS	42	63	31	15	ID	105	59	60	153	42	50	9	216	25	121	63	324
9	94	95	90	85	4.9	8.657	90	185	85	275	IS	5	95	0	5	ID	95	90	0	5	5	180	45	190	5	95	45	0
10	95	99	47	69	4.4	8.898	47	189	43	218	IS	47	38	43	9	ID	99	47	69	128	47	69	0	204	15	114	75	294
11	105	243	77	-37	4.0	8.961	77	333	36	253	NS	54	73	13	153	ND	243	77	-37	163	54	-164	35	197	51	46	15	297
12	106	101	71	47	4.4	9.232	71	191	44	262	IS	46	82	19	11	ID	101	71	47	172	46	27	15	221	40	118	46	327
13	112	274	40	82	4.1	8.655	40	4	40	14	IS	50	194	50	184	ID	274	40	82	104	50	96	5	189	5	280	83	54
14	139	293	16	-70	3.9	8.923	16	23	15	2	NS	75	182	74	203	ND	293	16	-110	92	75	-96	60	354	5	93	30	187
15	168	79	70	-3	4.2	8.910	70	169	3	80	NS	87	260	20	349	ND	79	70	-3	170	87	-160	16	36	70	178	12	303
16	192	229	51	-76	4.7	8.831	51	319	49	297	NS	41	117	39	139	ND	229	51	-76	27	41	-107	78	195	11	40	5	309
17	203	305	38	101	6.1	8.779	38	35	37	21	ID	53	201	52	215	IS	305	38	79	111	53	81	8	207	7	116	80	344
18	206	273	28	52	4.7	8.719	28	3	22	45	IS	68	225	62	184	ID	273	28	52	135	68	108	21	211	17	308	62	74
19	210	232	73	-30	4.0	8.908	73	322	29	242	NS	61	62	17	142	ND	232	73	-31	152	61	-160	33	189	55	26	8	284
20	213	75	63	37	5.3	8.669	63	165	32	236	IS	58	56	27	345	ID	75	63	37	146	58	147	3	199	46	106	44	292
21	232	283	73	-41	4.2	8.876	73	13	39	297	NS	51	117	17	193	ND	283	73	-41	27	51	-158	41	237	46	84	14	340
22	272	81	76	-42	4.0	8.699	76	171	40	93	NS	50	273	14	351	ND	81	76	-41	183	50	-162	39	34	47	246	16	137

Región P1

							Compiled data set 1 (standard format)					Compiled data set 2 (standard format)					PLANES IN STRIKE-DIP- RAKE/PITCH FORMAT						KINEMATIC AXES					
							Focal plane 1		Slip line 1		Sli p	Focal plane 2		Slip line 2		Sli p	PLANE 1			PLANE 2			P		B		T	
Li n	ID_ —	STR I KE	DI P	RA KE	Eq Ma g	Com m ents	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Strik e	Di p	Rak e	Strik e	Di p	Rak e	P Inc l	Paz i	B inc l	Baz i	T inc l	Taz i
1	59	0	90	70	4.2	7.059	90	90	70	180	IS	20	360	0	270	ID	0	90	0	270	20	180	42	109	20	0	42	251
2	76	291	45	5	4.3	7.097	45	21	4	107	IS	86	287	45	201	ID	291	45	6	197	86	135	27	253	45	13	33	144
3	97	201	70	-51	4.8	6.557	70	291	47	224	NS	43	44	20	111	ND	201	70	-51	134	43	-150	49	154	36	6	16	264
4	123	196	77	-37	4.3	6.945	77	286	36	206	NS	54	26	13	106	ND	196	77	-37	116	54	-164	35	150	51	359	15	250
5	131	302	48	39	4.5	7.312	48	32	28	94	IS	62	274	42	212	ID	302	48	39	184	62	131	8	246	35	342	53	145
6	193	104	75	-61	4.5	6.037	75	194	58	129	NS	32	309	15	14	ND	104	75	-61	219	32	-151	52	47	28	276	25	172
7	199	275	64	45	4.9	7.381	64	5	39	71	IS	51	251	26	185	ID	275	64	45	161	51	145	8	35	40	299	49	134
8	201	346	69	153	4.6	6.273	69	76	25	356	ID	65	176	21	256	IS	346	69	153	86	65	23	3	37	56	131	33	305
9	216	180	87	-170	5.4	6.070	87	270	10	359	ND	80	179	3	90	NS	180	87	-170	89	80	-3	9	45	80	196	5	314
10	223	47	76	75	4.1	7.180	76	137	70	185	IS	20	5	14	317	ID	47	76	75	95	20	136	30	149	14	51	56	298
11	237	100	84	-7	4.1	7.180	84	190	7	101	NS	83	281	6	10	ND	100	84	-7	191	83	-174	9	55	81	240	1	146

Región P2

							Compiled data set 1 (standard format)					Compiled data set 2 (standard format)					PLANES IN STRIKE-DIP- RAKE/PITCH FORMAT						KINEMATIC AXES					
							Focal plane 1		Slip line 1		Sli p	Focal plane 2		Slip line 2		Sli p	PLANE 1			PLANE 2			P	B		T		
Li n	ID_ —	STR I KE	DI P	RA KE —	Eq Ma g	Com ments	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Strik e	Di p	Rak e	Strik e	Di p	Rak e	P Inc l	Paz i	B inc l	Baz i	T inc l	Taz i
1	2	223	60	-54	4.3	7.357	60	313	44	258	NS	46	78	30	133	ND	223	60	-54	168	46	-135	58	185	31	23	8	288
2	9	95	41	-74	4.5	7.511	41	185	39	164	NS	51	344	49	5	ND	95	41	-74	254	51	-104	78	109	11	263	5	354
3	15	255	55	-89	4.3	7.408	55	345	55	343	NS	35	163	35	165	ND	255	55	-89	73	35	-92	80	170	1	74	10	344
4	17	206	67	-19	5.5	7.606	67	296	17	214	NS	73	34	23	116	ND	206	67	-19	124	73	-156	29	166	61	337	4	74
5	18	45	79	33	4.5	7.661	79	135	32	218	IS	58	38	11	315	ID	45	79	33	128	58	167	14	173	56	62	31	271
6	19	223	51	-33	4.1	7.259	51	313	25	245	NS	65	65	39	133	ND	223	51	-33	155	65	-136	48	196	41	359	8	96
7	21	201	52	-50	4.0	7.431	52	291	37	237	NS	53	57	38	111	ND	201	52	-50	147	53	-130	59	175	31	353	1	84
8	23	301	72	-8	4.4	7.641	72	31	8	303	NS	82	123	18	210	ND	301	72	-8	33	82	-162	18	258	70	56	7	166
9	25	283	65	-4	4.2	7.508	65	13	4	285	NS	86	105	25	193	ND	283	65	-4	15	86	-155	20	242	65	23	14	146
10	33	231	71	69	4.2	7.610	71	321	62	11	IS	28	191	19	141	ID	231	71	69	101	28	136	23	337	20	238	59	112
11	35	296	56	-22	4.5	7.417	56	26	18	309	NS	72	129	34	206	ND	296	56	-22	39	72	-144	38	262	50	62	10	164
12	45	30	86	50	4.1	7.430	86	120	50	205	IS	40	25	4	300	ID	30	86	50	115	40	174	30	151	40	33	36	266
13	49	291	51	8	4.1	7.422	51	21	6	106	IS	84	286	39	201	ID	291	51	8	196	84	141	22	250	50	9	31	146
14	50	134	40	82	3.8	7.444	40	224	40	234	IS	50	54	50	44	ID	134	40	82	144	50	84	5	49	5	140	83	274
15	52	286	68	-34	4.0	7.514	68	16	31	300	NS	59	120	22	196	ND	286	68	-34	30	59	-154	39	245	50	77	6	340
16	57	320	15	-89	4.1	8.048	15	50	15	49	NS	75	229	75	230	ND	320	15	-91	139	75	-90	60	49	0	139	30	229
17	64	141	69	-21	4.2	7.423	69	231	20	149	NS	70	329	21	51	ND	141	69	-21	239	70	-158	30	100	60	279	1	10
18	65	302	48	39	4.4	7.535	48	32	28	94	IS	62	274	42	212	ID	302	48	39	184	62	131	8	246	35	342	53	145
19	67	279	42	-66	4.3	7.448	42	9	38	338	NS	52	158	48	189	ND	279	42	-66	68	52	-110	74	280	16	81	5	172
20	70	23	79	49	3.5	7.435	79	113	48	191	IS	42	11	11	293	ID	23	79	49	101	42	164	23	143	40	32	41	255
21	74	280	81	-33	4.3	7.669	81	10	33	286	NS	57	106	9	190	ND	280	81	-33	16	57	-169	30	233	55	87	16	332
22	75	190	45	-89	4.0	7.489	45	280	45	279	NS	45	99	45	100	ND	190	45	-89	9	45	-91	90	190	0	10	0	100
23	77	168	51	-76	4.0	7.406	51	258	49	236	NS	41	56	39	78	ND	168	51	-76	146	41	-107	78	134	11	339	5	248
24	78	1	14	-44	4.2	7.402	14	91	10	44	NS	80	224	76	270	ND	1	14	-44	134	80	-100	54	32	10	136	34	233

							Compiled data set 1 (standard format)					Compiled data set 2 (standard format)					PLANES IN STRIKE-DIP- RAKE/PITCH FORMAT						KINEMATIC AXES					
							Focal plane 1		Slip line 1		Sli p	Focal plane 2		Slip line 2		Sli p	PLANE 1			PLANE 2			P		B		T	
Li n	ID _	STR I KE	DI P	RA KE _	Eq Ma g	Com ments	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Strik e	Di p	Rak e	Strik e	Di p	Rak e	P Inc l	Paz i	B inc l	Baz i	T inc l	Taz i
25	79	269	61	-27	4.3	7.157	61	359	23	283	NS	67	103	29	179	ND	269	61	-27	13	67	-148	38	233	51	45	4	140
26	80	37	74	53	4.0	7.365	74	127	50	197	IS	40	17	16	307	ID	37	74	53	107	40	155	20	154	35	49	47	268
27	81	168	67	-45	4.4	7.109	67	258	41	189	NS	49	9	23	78	ND	168	67	-45	99	49	-149	48	125	40	327	11	227
28	101	299	50	-82	4.3	7.984	50	29	49	17	NS	41	197	40	209	ND	299	50	-98	107	41	-99	81	257	6	114	5	23
29	107	165	65	90	4.0	7.436	65	255	65	255	IX	25	75	25	75	IX	165	65	90	165	25	90	20	255	0	165	70	75
30	114	8	15	1	4.4	7.967	15	98	0	187	IS	90	7	75	277	XX	8	15	1	97	90	1	43	353	15	97	43	202
31	120	254	52	-70	4.0	7.519	52	344	48	313	NS	42	133	38	164	ND	254	52	-70	43	42	-114	74	222	16	61	5	330
32	122	137	86	-49	4.2	7.111	86	227	49	142	NS	41	322	4	47	ND	137	86	-49	232	41	-174	36	82	41	314	29	195
33	124	238	52	-26	4.3	7.356	52	328	20	255	NS	70	75	38	148	ND	238	52	-26	165	70	-139	43	208	45	6	11	108
34	126	226	60	35	4.2	7.308	60	316	30	27	IS	60	207	30	136	ID	226	60	35	117	60	145	0	352	45	262	45	82
35	128	171	76	153	4.2	7.626	76	261	26	178	ID	64	358	14	81	IS	171	76	153	268	64	16	8	221	60	325	29	127
36	129	154	57	-39	4.4	7.269	57	244	32	178	NS	58	358	33	64	ND	154	57	-39	268	58	-140	49	122	41	300	1	31
37	136	291	67	-10	4.7	7.551	67	21	9	295	NS	81	115	23	201	ND	291	67	-10	25	81	-157	23	250	65	45	10	156
38	140	89	41	-74	4.4	7.803	41	179	39	158	NS	51	338	49	359	ND	89	41	-74	248	51	-104	78	103	11	257	5	348
39	144	275	56	-6	4.0	7.515	56	5	5	278	NS	85	98	34	185	ND	275	56	-6	8	85	-146	27	237	56	15	20	137
40	147	254	50	23	4.4	7.185	50	344	17	59	IS	73	239	40	164	ID	254	50	23	149	73	138	14	206	45	311	41	103
41	148	277	71	17	4.4	7.291	71	7	16	91	IS	74	271	19	187	ID	277	71	17	181	74	160	2	229	65	324	25	138
42	151	256	64	-15	4.6	7.203	64	346	13	263	NS	77	83	26	167	ND	256	64	-15	173	77	-153	28	217	60	17	9	122
43	157	141	84	-39	4.4	7.413	84	231	39	146	NS	51	326	6	51	ND	141	84	-39	236	51	-172	31	91	50	314	22	195
44	163	132	85	14	3.9	7.523	85	222	14	311	IS	76	131	5	42	ID	132	85	14	41	76	175	6	266	75	151	13	357
45	167	340	75	-62	4.5	7.405	75	70	59	6	NS	31	186	15	250	ND	340	75	-118	96	31	-150	52	282	27	152	25	49
46	172	205	87	-158	4.8	7.303	87	295	22	24	ND	68	204	3	115	NS	205	87	-158	114	68	-3	18	72	68	212	13	337
47	173	140	41	-40	4.8	7.426	41	230	25	172	NS	65	352	49	50	ND	140	41	-40	262	65	-124	56	127	30	278	14	16
48	177	263	54	-4	6.7	7.283	54	353	3	265	NS	87	85	36	173	ND	263	54	-4	175	87	-144	27	225	54	359	22	123
49	178	256	67	9	5.2	7.269	67	346	8	72	IS	82	252	23	165	ID	256	67	9	162	82	157	10	211	65	324	22	117

							Compiled data set 1 (standard format)					Compiled data set 2 (standard format)					PLANES IN STRIKE-DIP- RAKE/PITCH FORMAT						KINEMATIC AXES					
							Focal plane 1		Slip line 1		Sli p	Focal plane 2		Slip line 2		Sli p	PLANE 1			PLANE 2			P	B		T		
Li n	ID _	STR I KE	DI P	RA KE _	Eq Ma g	Com ments	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Strik e	Di p	Rak e	Strik e	Di p	Rak e	P Inc l	Paz i	B inc l	Baz i	T inc l	Taz i
50	179	258	88	48	5.0	7.268	88	348	48	76	IS	42	256	2	168	ID	258	88	48	166	42	177	30	21	42	260	33	134
51	181	85	74	-1	5.6	7.24	74	175	1	85	NS	89	265	16	355	ND	85	74	-1	175	89	-164	12	41	74	178	11	309
52	185	91	85	30	5.1	7.581	85	181	30	268	IS	60	88	5	1	ID	91	85	30	178	60	6	17	221	59	100	25	319
53	187	266	84	-39	4.2	7.677	84	356	39	271	NS	51	91	6	176	ND	266	84	-39	1	51	-172	31	216	50	79	22	320
54	188	99	44	-21	4.0	7.455	44	189	14	114	NS	76	294	46	9	ND	99	44	-20	204	76	-132	43	74	41	216	20	324
55	191	277	71	30	4.0	7.325	71	7	28	86	IS	62	266	19	187	ID	277	71	30	176	62	158	6	45	55	307	34	139
56	195	87	81	-33	4.9	7.175	81	177	33	93	NS	57	273	9	357	ND	87	81	-33	183	57	-169	30	40	55	254	16	139
57	196	281	70	4	4.6	7.204	70	11	4	100	IS	86	280	20	191	ID	281	70	4	190	86	160	11	237	70	359	17	144
58	198	90	87	-39	4.2	7.429	87	180	39	92	NS	51	272	3	360	ND	90	87	-39	182	51	-176	29	39	51	266	24	143
59	200	286	77	8	5.6	7.418	77	16	8	104	IS	82	284	13	196	ID	286	77	8	194	82	167	3	240	75	343	15	150
60	209	273	36	7	4.9	7.242	36	3	4	87	IS	86	267	54	183	ID	273	36	7	177	86	126	32	238	36	354	39	119
61	221	153	79	-32	4.2	7.395	79	243	31	160	NS	59	340	11	63	ND	153	79	-32	250	59	-167	30	107	57	316	13	205
62	225	113	21	44	4.2	7.743	21	203	14	251	IS	76	71	69	22	ID	113	21	44	161	76	74	29	59	15	157	57	271
63	233	281	90	50	4.5	7.181	90	11	50	101	IS	40	281	0	191	ID	281	90	0	191	40	180	33	44	40	281	33	158
64	244	281	79	10	5.3	7.352	79	11	10	99	IS	80	279	11	191	ID	281	79	10	189	80	169	1	235	75	328	15	145
65	248	287	76	-26	4.1	7.485	76	17	25	294	NS	65	114	14	197	ND	287	76	-26	24	65	-164	28	243	61	81	7	337
66	259	284	56	23	4.3	7.349	56	14	19	91	IS	71	271	34	194	ID	284	56	23	181	71	144	10	235	50	337	39	138
67	271	9	68	28	4.3	7.362	68	99	26	178	IS	64	358	22	279	ID	9	68	28	268	64	156	3	138	55	44	35	230
68	273	299	51	8	4.1	7.568	51	29	6	114	IS	84	294	39	209	ID	299	51	8	204	84	141	22	258	50	17	31	154
69	275	269	75	13	5.1	7.288	75	359	13	86	IS	77	266	15	180	ID	269	75	13	176	77	164	1	223	70	317	20	132

Región P5

							Compiled data set 1 (standard format)					Compiled data set 2 (standard format)					PLANES IN STRIKE-DIP- RAKE/PITCH FORMAT						KINEMATIC AXES					
							Focal plane 1		Slip line 1		Slip	Focal plane 2		Slip line 2		Slip	PLANE 1			PLANE 2			P		B		T	
Li n	ID_ —	STR I KE	DI P	RA KE —	Eq Ma g	Com ments	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Strik e	Di p	Rak e	Strik e	Di p	Rak e	P Inc l	Paz i	B inc l	Baz i	T inc l	Taz i
1	6	97	46	27	4.0	8.942	46	187	19	258	IS	71	78	44	7	ID	97	46	27	168	71	47	15	48	40	151	46	302
2	26	164	58	26	4.3	8.772	58	254	22	330	IS	68	150	32	75	ID	164	58	26	60	68	145	6	114	50	212	40	19
3	27	350	50	-3	4.4	8.779	50	80	2	352	NS	88	172	40	260	ND	350	50	-3	82	88	-140	29	314	50	84	25	209
4	46	153	40	6	4.3	8.789	40	243	4	328	IS	86	148	50	63	ID	153	40	6	58	86	130	29	117	40	235	36	2
5	83	179	62	67	4.3	8.789	62	269	54	311	IS	36	131	28	89	ID	179	62	67	41	36	126	14	286	20	190	65	48
6	104	138	40	58	4.0	8.709	40	228	33	267	IS	57	87	50	48	ID	138	40	58	177	57	66	9	70	20	163	68	317
7	110	163	76	32	4.0	8.786	76	253	31	334	IS	59	154	14	73	ID	163	76	32	64	59	163	11	290	55	184	32	28
8	141	77	73	-17	5.5	8.887	73	167	16	82	NS	74	262	17	347	ND	77	73	-17	172	74	-162	24	35	66	213	1	304
9	142	70	76	-43	4.6	8.869	76	160	41	83	NS	49	263	14	340	ND	70	76	-43	173	49	-161	39	23	46	235	17	127
10	149	238	22	63	4.3	9.004	22	328	19	357	IS	71	177	68	147	ID	238	22	63	87	71	101	25	169	10	264	63	13
11	214	91	76	43	4.2	8.698	76	181	41	258	IS	49	78	14	1	ID	91	76	43	168	49	19	17	214	46	106	40	318
12	217	113	64	44	4.1	8.500	64	203	39	270	IS	51	90	26	23	ID	113	64	44	0	51	146	8	234	40	137	49	333
13	230	94	44	22	4.4	8.714	44	184	15	258	IS	75	78	46	4	ID	94	44	22	168	75	48	19	48	40	155	44	299
14	241	134	71	47	4.4	8.513	71	224	44	295	IS	46	115	19	44	ID	134	71	47	25	46	153	15	254	40	151	46	0

Región P6

													Compiled data set 1 (standard format)					Compiled data set 2 (standard format)					PLANES IN STRIKE-DIP-RAKE/PITCH FORMAT						KINEMATIC AXES							
													Focal plane 1	Slip line 1	Slip	Subsets		Focal plane 2	Slip line 2	Slip	Subsets		PLANE 1			PLANE 2			P	B		T				
Line ID	FORM	TYPE	STRIKE	DIP	RAKE	Nivel	Eq Mag	Activity	Strain	Subs input	Comments	Dip - Dir	Plunge	Azimuth	Sense	Temp	Work	Dip - Dir	Plunge	Azimuth	Sense	Temp	Work	Strike	Dip	Rake	Strike	Dip	Rake	Pl In cl	P azi	B in cl	B azi	T in cl	T azi	
	1	48	44	6	276	88	30	P	4.1	2	2	1	8.61	88	6	30	95	IS	60	275	2	186	ID		276	88	30	185	60	178	19	46	60	279	22	145
	2	93	44	6	318	60	-89	P	4.1	2	2	1	9.2	60	48	60	46	NS	30	226	30	228	ND		318	60	-91	136	30	-92	75	231	1	138	15	47
	3	138	44	6	199	56	-155	P	4.8	2	2	1	8.22	56	289	21	4	ND	69	184	34	109	NS		199	56	-154	94	69	-37	40	52	48	248	8	149
	4	155	44	6	289	71	69	P	4.6	2	2	1	9.4	71	19	62	69	IS	28	249	19	199	ID		289	71	69	159	28	136	23	35	20	296	59	170
	5	261	44	6	34	30	-79	P	4.2	2	2	1	9.28	30	124	29	111	NS	61	291	60	304	ND		34	30	-79	201	61	-96	73	95	6	204	16	296

Región P7

							Compiled data set 1 (standard format)					Compiled data set 2 (standard format)					PLANES IN STRIKE-DIP- RAKE/PITCH FORMAT								KINEMATIC AXES					
							Focal plane 1		Slip line 1		Sli p	Focal plane 2		Slip line 2		Sli p	PLANE 1			PLANE 2			P		B		T			
Li n	ID_ -	STR I KE	DI P	RA KE -	Eq Ma g	Com ments	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Strik e	Di p	Rak e	Strik e	Di p	Rak e	P Inc l	Paz i	B inc l	Baz i	T inc l	Taz i		
1	4	110	62	-48	5.0	8.340	62	200	41	138	NS	49	318	28	20	ND	110	62	-48	228	49	-141	53	72	36	267	8	172		
2	13	105	85	-84	4.3	9.019	85	195	82	145	NS	8	325	5	15	ND	105	85	-84	235	8	-140	50	22	6	284	40	189		
3	29	282	41	75	4.2	8.587	41	12	39	32	IS	51	212	49	192	ID	282	41	75	122	51	103	5	203	10	294	79	86		
4	34	321	59	60	4.9	8.067	59	51	48	99	IS	42	279	31	231	ID	321	59	60	189	42	130	9	72	25	337	63	180		
5	36	248	44	60	4.0	8.953	44	338	37	17	IS	53	197	46	158	ID	248	44	60	107	53	116	5	179	20	271	69	76		
6	38	354	62	11	5.8	8.162	62	84	10	169	IS	80	349	28	264	ID	354	62	11	259	80	152	12	309	60	61	27	213		
7	39	175	42	17	4.3	8.267	42	265	11	342	IS	79	162	48	85	ID	175	42	17	72	79	131	23	132	40	243	41	20		
8	40	59	87	-39	4.6	8.039	87	149	39	61	NS	51	241	3	329	ND	59	87	-39	151	51	-176	29	8	51	235	24	112		
9	44	215	54	-19	4.3	7.365	54	305	15	226	NS	75	46	36	125	ND	215	54	-19	136	75	-143	37	182	50	335	13	81		
10	47	317	55	84	4.1	8.821	55	47	55	57	IS	35	237	35	227	ID	317	55	84	147	35	98	10	51	5	320	79	206		
11	53	136	57	33	4.9	8.686	57	226	27	297	IS	63	117	33	46	ID	136	57	33	27	63	142	4	83	45	176	45	349		
12	56	127	83	29	5.1	7.601	83	217	29	303	IS	61	123	7	37	ID	127	83	29	33	61	172	15	257	60	139	25	354		
13	60	224	54	37	4.7	8.464	54	314	29	20	IS	61	200	36	134	ID	224	54	37	110	61	138	4	168	40	262	49	74		
14	61	121	74	-37	4.9	7.411	74	211	35	133	NS	55	313	16	31	ND	121	74	-37	223	55	-160	37	76	50	281	12	176		
15	63	105	45	90	4.1	9.116	45	195	45	195	IX	45	15	45	15	IX	105	45	90	105	45	90	0	195	0	105	90	15		
16	116	191	54	-36	4.0	7.598	54	281	28	214	NS	62	34	36	101	ND	191	54	-36	124	62	-138	48	161	41	332	5	66		
17	118	334	58	48	4.1	7.494	58	64	39	124	IS	51	304	32	244	ID	334	58	48	214	51	137	4	93	35	360	55	188		
18	137	133	41	41	4.6	8.834	41	223	25	280	IS	65	100	49	43	ID	133	41	41	10	65	123	14	76	30	174	57	325		
19	174	143	66	-38	4.6	7.981	66	233	34	161	NS	56	341	24	53	ND	143	66	-38	251	56	-150	43	103	46	295	6	199		
20	190	128	86	-54	4.3	9.215	86	218	54	133	NS	36	313	4	38	ND	128	86	-54	223	36	-174	38	70	36	305	32	189		
21	208	249	42	123	5.4	8.054	42	339	34	298	ID	56	118	48	159	IS	249	42	123	28	56	64	7	136	21	43	67	244		
22	219	296	66	33	4.5	7.312	66	26	30	101	IS	60	281	24	206	ID	296	66	33	191	60	152	4	62	50	328	40	156		
23	229	232	51	34	4.4	8.602	51	322	26	29	IS	64	209	39	142	ID	232	51	34	119	64	136	8	178	40	275	49	79		
24	268	120	81	-4	4.5	7.378	81	210	4	121	NS	86	301	9	30	ND	120	81	-4	211	86	-171	9	76	80	235	4	345		

Región P8

							Compiled data set 1 (standard format)					Compiled data set 2 (standard format)					PLANES IN STRIKE-DIP-RAKE/PITCH FORMAT								KINEMATIC AXES					
							Focal plane 1		Slip line 1		Slip	Focal plane 2		Slip line 2		Slip	PLANE 1			PLANE 2			P		B		T			
Li n	ID _	STR I KE	DI P	RA KE _	Eq Ma g	Com m ents	Di p	Dip -Dir	Plu n ge	Azi m	Se n se	Di p	Dip -Dir	Plu n ge	Azi m	Se n se	Strik e	Di p	Rak e	Strik e	Di p	Rak e	P Inc l	Paz i	B inc l	Baz i	T inc l	Taz i		
1	1	265	70	-90	4.1	9.159	70	355	70	355	NX	20	175	20	175	NX	265	70	-90	85	20	-90	65	175	0	265	25	355		
2	5	55	60	90	4.2	9.905	60	145	60	145	IX	30	325	30	325	IX	55	60	90	235	30	90	15	145	0	235	75	325		
3	7	248	56	-77	4.8	9.267	56	338	54	316	NS	36	136	34	158	ND	248	56	-77	46	36	-108	75	196	11	61	10	329		
4	20	79	20	1	4.0	10.13	20	169	0	258	IS	90	78	70	348	XX	79	20	1	168	90	1	42	59	20	168	42	277		
5	24	52	62	67	4.7	9.251	62	142	54	184	IS	36	4	28	322	ID	52	62	67	94	36	126	14	159	20	63	65	281		
6	32	231	48	-62	4.2	8.529	48	321	41	283	NS	49	103	42	141	ND	231	48	-62	13	49	-117	70	213	20	32	1	122		
7	37	62	14	45	4.8	8.747	14	152	10	198	IS	80	18	76	332	ID	62	14	45	108	80	100	34	9	10	106	54	210		
8	41	130	5	90	4.0	9.268	5	220	5	220	IX	85	40	85	40	IX	130	5	90	130	85	90	40	40	0	310	50	220		
9	43	282	60	84	4.1	9.426	60	12	59	24	IS	31	204	30	192	ID	282	60	84	114	31	100	15	16	5	285	74	176		
10	54	265	90	70	4.4	8.826	90	355	70	85	IS	20	265	0	175	ID	265	90	0	175	20	180	42	14	20	265	42	156		
11	55	254	53	65	4.6	8.947	53	344	46	22	IS	44	202	37	164	ID	254	53	65	112	44	119	5	2	20	270	69	104		
12	68	260	50	-89	4.2	9.525	50	350	50	348	NS	40	168	40	170	ND	260	50	-89	78	40	-92	85	180	1	79	5	349		
13	69	1	11	-62	4.1	9.505	11	91	10	63	NS	80	243	79	270	ND	1	11	-62	153	80	-95	55	57	5	154	35	247		
14	85	29	90	60	4.3	9.550	90	119	60	209	IS	30	29	0	299	ID	29	90	0	119	30	180	38	146	30	29	38	272		
15	96	101	60	-54	4.0	9.478	60	191	44	136	NS	46	316	30	11	ND	101	60	-54	226	46	-135	58	63	31	261	8	166		
16	102	70	55	90	4.1	9.356	55	160	55	160	IX	35	340	35	340	IX	70	55	90	250	35	90	10	160	0	250	80	340		
17	146	253	76	75	4.4	9.189	76	343	70	31	IS	20	211	14	163	ID	253	76	75	121	20	136	30	355	14	257	56	144		
18	152	172	27	67	4.1	9.926	27	262	25	287	IS	65	107	63	82	ID	172	27	67	17	65	101	19	99	10	192	68	308		
19	159	270	90	70	4.5	8.964	90	360	70	90	IS	20	270	0	180	ID	270	90	0	180	20	180	42	19	20	270	42	161		
20	171	234	80	75	4.6	9.369	80	324	72	21	IS	18	201	10	144	ID	234	80	75	111	18	146	33	337	15	237	53	126		
21	183	95	51	77	4.8	9.474	51	185	49	205	IS	41	25	39	5	ID	95	51	77	115	41	75	5	194	10	103	79	311		
22	194	65	60	90	4.3	9.687	60	155	60	155	IX	30	335	30	335	IX	65	60	90	245	30	90	15	155	0	245	75	335		
23	204	282	66	69	5.6	8.802	66	12	59	55	IS	31	235	24	192	ID	282	66	69	145	31	129	19	27	19	291	63	159		
24	220	95	51	77	4.5	8.826	51	185	49	205	IS	41	25	39	5	ID	95	51	77	115	41	75	5	194	10	103	79	311		
25	224	255	15	-89	4.4	9.245	15	345	15	344	NS	75	164	75	165	ND	255	15	-89	74	75	-90	60	344	0	74	30	164		
26	226	102	59	-59	4.3	8.77	59	192	47	143	NS	43	323	31	12	ND	102	59	-59	233	43	-130	62	63	26	265	9	170		
27	242	316	64	55	4.5	9.576	64	46	47	104	IS	43	284	26	226	ID	316	64	55	194	43	140	12	71	31	333	56	179		
28	267	243	60	72	4.5	9.700	60	333	55	6	IS	35	186	30	153	ID	243	60	72	96	35	118	13	346	16	252	69	114		

Región P9

							Compiled data set 1 (standard format)					Compiled data set 2 (standard format)					PLANES IN STRIKE-DIP- RAKE/PITCH FORMAT						KINEMATIC AXES					
							Focal plane 1		Slip line 1		Sli p	Focal plane 2		Slip line 2		Sli p	PLANE 1			PLANE 2			P		B		T	
Li n	ID_ –	STR I KE	DI P	RA KE –	Eq Ma g	Com m ents	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Strik e	Di p	Rak e	Strik e	Di p	Rak e	P Inc l	Paz i	B inc l	Baz i	T inc l	Taz i
1	16	57	71	-73	4.4	9.487	71	147	65	104	NS	25	284	19	327	ND	57	71	-73	194	25	-130	61	351	16	231	24	134
2	108	91	75	-84	4.2	9.195	75	181	74	159	NS	16	339	15	1	ND	91	75	-84	249	16	-111	60	9	6	269	30	176
3	257	264	62	67	4.0	9.53	62	354	54	36	IS	36	216	28	174	ID	264	62	67	126	36	126	14	11	20	275	65	133

Región P10

							Compiled data set 1 (standard format)					Compiled data set 2 (standard format)					PLANES IN STRIKE-DIP- RAKE/PITCH FORMAT						KINEMATIC AXES					
							Focal plane 1		Slip line 1		Slip p	Focal plane 2		Slip line 2		Slip p	PLANE 1			PLANE 2			P		B		T	
Li n	ID_ —	STR I KE	DI P	RA KE —	Eq Ma g	Com ments	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Di p	Dip -Dir	Plu n ge	Azi m	Sen se	Strik e	Di p	Rak e	Strik e	Di p	Rak e	P Inc l	Paz i	B inc l	Baz i	T inc l	Taz i
1	10	223	46	76	4.1	9.566	46	313	44	333	IS	46	153	44	133	ID	223	46	76	63	46	104	0	323	10	233	80	53
2	12	116	40	-81	4.0	9.019	40	206	39	194	NS	51	14	50	26	ND	116	40	-81	104	51	-98	81	152	6	289	6	19
3	31	124	42	51	4.3	9.732	42	214	31	261	IS	59	81	48	34	ID	124	42	51	171	59	61	9	61	25	155	63	312
4	66	134	81	60	4.1	9.410	81	224	59	299	IS	31	119	9	44	ID	134	81	60	29	31	163	30	248	29	139	46	14
5	84	141	31	-70	4.5	9.663	31	231	29	208	NS	61	28	59	51	ND	141	31	-70	118	61	-102	72	181	10	304	15	36
6	153	291	40	-57	4.1	9.347	40	21	33	341	NS	57	161	50	201	ND	291	40	-57	71	57	-114	68	291	20	85	9	178
7	161	9	71	-6	3.8	9.480	71	99	6	11	NS	84	191	19	279	ND	9	71	-6	101	84	-161	18	327	70	118	9	234
8	207	6	42	-60	4.6	9.155	42	96	35	58	NS	55	238	48	276	ND	6	42	-60	148	55	-114	69	3	20	163	7	255
9	234	44	60	-2	4.7	9.406	60	134	2	45	NS	88	225	30	314	ND	44	60	-2	135	88	-150	22	4	60	138	19	265
10	256	103	56	72	4.8	9.680	56	193	52	223	IS	38	43	34	13	ID	103	56	72	133	38	66	9	206	15	113	72	327

ANEXO B: Resultados del programa de inversión de tensores "Win Tensor" por región sismogénica en la

Microplaca de Panamá 2015 al 2019

Región C4

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
3-a	87/230	04/320	IS	4.1	7.528	1	275	85	177	5	5	95	5	1.5	SS
3-b	86/140	03/050	ID	4.1	7.528	1	275	85	177	5	5	95	5	1.5	SS
8-a	82/175	49/256	IS	4.3	8.384	26	206	40	92	39	319	36	126	2	TS
8-b	41/076	08/355	ID	4.3	8.384	26	206	40	92	39	319	36	126	2	TS
14-a	85/183	30/270	IS	4.5	8.428	17	223	59	102	25	321	47	137	1.5	SS
14-b	60/090	05/003	ID	4.5	8.428	17	223	59	102	25	321	47	137	1.5	SS
22-a	38/329	21/268	NS	4.1	8.321	54	228	30	11	18	112	29	119	1	NS
22-b	69/088	52/149	ND	4.1	8.321	54	228	30	11	18	112	29	119	1	NS
42-a	35/048	35/059	IS	4.0	7.997	10	234	5	325	79	82	53	143	2.5	TF
42-b	55/239	55/228	ID	4.0	7.997	10	234	5	325	79	82	53	143	2.5	TF
58-a	60/120	60/120	IX	4.0	8.351	15	120	0	30	75	300	120	30	2.5	TF
58-b	30/300	30/300	IX	4.0	8.351	15	120	0	30	75	300	120	30	2.5	TF
72-a	41/049	25/106	IS	4.0	8.479	14	262	30	0	57	151	77	167	2.5	TF
72-b	65/286	49/229	ID	4.0	8.479	14	262	30	0	57	151	77	167	2.5	TF
86-a	07/290	05/335	IS	4.5	8.324	40	150	5	245	50	340	132	42	1	UF
86-b	85/155	83/110	ID	4.5	8.324	40	150	5	245	50	340	132	42	1	UF
87-a	85/065	85/054	NS	4.0	8.268	50	246	1	155	40	64	149	59	1	UF
87-b	05/234	05/245	ND	4.0	8.268	50	246	1	155	40	64	149	59	1	UF
88-a	70/148	48/214	IS	4.5	7.423	16	175	35	73	50	286	1	91	2	TS
88-b	42/034	20/328	ID	4.5	7.423	16	175	35	73	50	286	1	91	2	TS
89-a	75/329	45/255	NS	4.1	8.422	43	190	41	46	18	299	22	112	1	NS
89-b	45/075	15/149	ND	4.1	8.422	43	190	41	46	18	299	22	112	1	NS

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
91-a	87/016	35/104	IS	4.0	8.172	22	55	55	290	26	156	60	150	1.5	SS
91-b	55/284	03/196	ID	4.0	8.172	22	55	55	290	26	156	60	150	1.5	SS
92-a	75/039	71/002	NS	4.2	8.071	58	235	11	126	29	30	110	20	0.5	NF
92-b	19/182	15/219	ND	4.2	8.071	58	235	11	126	29	30	110	20	0.5	NF
98-a	40/352	03/266	NS	4.3	8.351	35	232	40	359	30	118	39	129		XF
98-b	87/086	50/172	ND	4.3	8.351	35	232	40	359	30	118	39	129		XF
99-a	61/121	36/187	IS	4.4	8.279	4	153	40	59	49	247	154	64	2	TS
99-b	54/007	29/301	ID	4.4	8.279	4	153	40	59	49	247	154	64	2	TS
100-a	52/133	38/186	IS	4.3	8.349	0	160	30	70	60	250	160	70	2.5	TF
100-b	52/006	38/313	ID	4.3	8.349	0	160	30	70	60	250	160	70	2.5	TF
103-a	05/310	05/310	IX	4.2	8.360	40	130	0	40	50	310	130	40	1	UF
103-b	85/130	85/130	IX	4.2	8.360	40	130	0	40	50	310	130	40	1	UF
109-a	25/281	24/267	NS	4.1	8.420	68	256	5	359	21	91	4	94	0.5	NF
109-b	66/087	65/101	ND	4.1	8.420	68	256	5	359	21	91	4	94	0.5	NF
111-a	36/077	18/141	IS	4.0	8.208	21	297	30	40	52	178	108	18	2	TS
111-b	72/321	54/257	ID	4.0	8.208	21	297	30	40	52	178	108	18	2	TS
113-a	50/195	50/195	IX	4.5	8.347	5	195	0	105	85	15	15	105	2.5	TF
113-b	40/015	40/015	IX	4.5	8.347	5	195	0	105	85	15	15	105	2.5	TF
115-a	38/297	27/347	IS	4.2	8.284	14	147	25	243	61	31	142	52	2.5	TF
115-b	63/167	52/117	ID	4.2	8.284	14	147	25	243	61	31	142	52	2.5	TF
117-a	45/045	25/108	IS	4.3	8.426	12	261	35	359	53	155	77	167	2	TS
117-b	65/288	45/226	ID	4.3	8.426	12	261	35	359	53	155	77	167	2	TS
119-a	76/337	60/272	NS	4.5	8.327	52	188	26	60	26	316	35	125	1	UF
119-b	30/092	14/157	ND	4.5	8.327	52	188	26	60	26	316	35	125	1	UF
121-a	30/341	29/353	IS	4.4	8.357	16	169	5	260	74	8	167	77	2.5	TF
121-b	61/173	60/161	ID	4.4	8.357	16	169	5	260	74	8	167	77	2.5	TF
125-a	82/316	48/235	NS	4.0	8.005	39	173	41	39	25	285	6	96	1	NS
125-b	42/055	08/136	ND	4.0	8.005	39	173	41	39	25	285	6	96	1	NS
127-a	80/289	79/316	IS	4.0	8.330	35	293	5	200	55	103	122	32	2.5	TF
127-b	11/136	10/109	ID	4.0	8.330	35	293	5	200	55	103	122	32	2.5	TF
130-a	31/322	29/344	IS	4.1	8.292	15	156	10	249	72	10	153	63	2.5	TF
130-b	61/164	59/142	ID	4.1	8.292	15	156	10	249	72	10	153	63	2.5	TF
132-a	53/005	46/326	NS	4.2	8.508	69	244	20	79	5	347	76	166	0.5	NF

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
132-b	44/146	37/185	ND	4.2	8.508	69	244	20	79	5	347	76	166	0.5	NF
133-a	79/011	47/293	NS	4.4	8.260	41	229	41	91	22	340	62	152	1	NS
133-b	43/113	11/191	ND	4.4	8.260	41	229	41	91	22	340	62	152	1	NS
134-a	86/029	59/306	NS	4.4	7.949	41	238	31	117	34	3	78	168		XF
134-b	31/126	04/209	ND	4.4	7.949	41	238	31	117	34	3	78	168		XF
135-a	71/291	27/211	NS	4.4	7.689	33	159	56	350	5	252	161	71	1.5	SS
135-b	63/031	19/111	ND	4.4	7.689	33	159	56	350	5	252	161	71	1.5	SS
143-a	82/238	48/157	NS	4.4	7.507	39	95	41	321	25	207	108	18	1	NS
143-b	42/337	08/058	ND	4.4	7.507	39	95	41	321	25	207	108	18	1	NS
145-a	22/296	19/266	NS	4.2	8.428	62	249	10	360	25	94	11	101	0.5	NF
145-b	71/086	68/116	ND	4.2	8.428	62	249	10	360	25	94	11	101	0.5	NF
150-a	84/161	35/247	IS	4.2	7.989	19	199	54	79	29	300	24	114	2	TS
150-b	55/067	06/341	ID	4.2	7.989	19	199	54	79	29	300	24	114	2	TS
154-a	05/120	05/120	IX	4.3	8.341	40	300	0	30	50	120	120	30	1	UF
154-b	85/300	85/300	IX	4.3	8.341	40	300	0	30	50	120	120	30	1	UF
156-a	41/081	08/162	IS	4.6	8.307	26	311	40	65	39	198	121	31	2	TS
156-b	82/342	49/261	ID	4.6	8.307	26	311	40	65	39	198	121	31	2	TS
158-a	85/007	68/290	NS	3.7	8.346	46	209	21	95	36	348	58	148	1	UF
158-b	22/110	05/187	ND	3.7	8.346	46	209	21	95	36	348	58	148	1	UF
160-a	90/140	45/230	IS	3.8	8.421	30	175	45	50	30	285	5	95	2	TS
160-b	45/050	00/320	ID	3.8	8.421	30	175	45	50	30	285	5	95	2	TS
162-a	33/266	29/298	IS	4.5	8.440	14	106	15	200	69	333	102	12	2.5	TF
162-b	61/118	57/086	ID	4.5	8.440	14	106	15	200	69	333	102	12	2.5	TF
164-a	33/351	28/318	NS	4.2	8.357	68	283	15	56	15	150	64	154	0.5	NF
164-b	62/138	57/171	ND	4.2	8.357	68	283	15	56	15	150	64	154	0.5	NF
165-a	50/030	50/028	NS	4.4	8.003	85	220	1	119	5	29	119	29	0.5	NF
165-b	40/208	40/210	ND	4.4	8.003	85	220	1	119	5	29	119	29	0.5	NF
166-a	90/111	80/021	NS	4.1	7.955	44	301	10	201	44	101	156	66	1	UF
166-b	10/201	00/291	ND	4.1	7.955	44	301	10	201	44	101	156	66	1	UF
169-a	71/007	61/316	NS	3.7	8.534	58	217	21	89	23	350	71	161	0.5	NF
169-b	29/136	19/187	ND	3.7	8.534	58	217	21	89	23	350	71	161	0.5	NF
170-a	70/038	69/052	IS	4.5	7.536	25	42	5	310	65	210	45	135	2.5	TF
170-b	21/232	20/218	ID	4.5	7.536	25	42	5	310	65	210	45	135	2.5	TF

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
175-a	66/028	35/100	IS	4.3	7.676	7	62	45	325	44	158	64	154	2	TS
175-b	55/280	24/208	ID	4.3	7.676	7	62	45	325	44	158	64	154	2	TS
176-a	51/347	05/261	NS	4.4	7.208	30	222	51	357	23	117	34	124	1	NS
176-b	85/081	39/167	ND	4.4	7.208	30	222	51	357	23	117	34	124	1	NS
180-a	90/360	50/090	IS	5.2	8.402	33	33	40	270	33	147	45	135		XF
180-b	40/270	00/180	ID	5.2	8.402	33	33	40	270	33	147	45	135		XF
182-a	82/079	06/350	ID	4.8	8.26	1	214	80	116	10	305	34	124	1.5	SS
182-b	84/170	08/259	IS	4.8	8.26	1	214	80	116	10	305	34	124	1.5	SS
184-a	52/073	48/102	IS	4.6	8.156	5	86	15	355	74	195	87	177	2.5	TF
184-b	42/282	38/253	ID	4.6	8.156	5	86	15	355	74	195	87	177	2.5	TF
186-a	61/165	36/231	IS	4.2	8.263	4	197	40	103	49	291	18	108	2	TS
186-b	54/051	29/345	ID	4.2	8.263	4	197	40	103	49	291	18	108	2	TS
189-a	71/353	63/305	NS	4.5	7.224	59	201	19	76	24	338	59	149	0.5	NF
189-b	27/125	19/173	ND	4.5	7.224	59	201	19	76	24	338	59	149	0.5	NF
197-a	57/083	33/148	IS	4.9	8.126	0	116	40	26	50	206	116	26	2	TS
197-b	57/328	33/263	ID	4.9	8.126	0	116	40	26	50	206	116	26	2	TS
202-a	52/355	38/302	NS	4.2	8.372	61	239	30	58	0	149	59	149	0.5	NF
202-b	52/122	38/175	ND	4.2	8.372	61	239	30	58	0	149	59	149	0.5	NF
211-a	55/308	54/296	NS	4.4	8.39	78	155	6	34	10	303	32	122	0.5	NF
211-b	36/116	35/128	ND	4.4	8.39	78	155	6	34	10	303	32	122	0.5	NF
212-a	53/178	12/097	NS	4.1	8.37	35	54	50	202	16	313	47	137	1	NS
212-b	78/277	37/358	ND	4.1	8.37	35	54	50	202	16	313	47	137	1	NS
215-a	54/133	16/211	IS	5.1	8.259	13	356	50	101	38	256	172	82	2	TS
215-b	74/031	36/313	ID	5.1	8.259	13	356	50	101	38	256	172	82	2	TS
218-a	40/044	40/054	IS	4.0	8.355	5	229	5	320	83	94	49	139	2.5	TF
218-b	50/234	50/224	ID	4.0	8.355	5	229	5	320	83	94	49	139	2.5	TF
227-a	42/053	31/100	IS	4.9	8.353	9	260	25	354	63	151	77	167	2.5	TF
227-b	59/280	48/233	ID	4.9	8.353	9	260	25	354	63	151	77	167	2.5	TF
228-a	28/356	18/304	NS	4.0	8.356	57	275	21	41	24	141	61	151	0.5	NF
228-b	72/124	62/176	ND	4.0	8.356	57	275	21	41	24	141	61	151	0.5	NF
231-a	28/096	18/044	NS	4.4	7.481	57	15	21	141	24	241	161	71	0.5	NF
231-b	72/224	62/276	ND	4.4	7.481	57	15	21	141	24	241	161	71	0.5	NF
235-a	30/330	30/329	NS	4.1	8.334	75	328	0	59	15	149	59	149	0.5	NF

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
235-b	60/149	60/150	ND	4.1	8.334	75	328	0	59	15	149	59	149	0.5	NF
236-a	90/026	50/116	IS	4.0	8.406	33	59	40	296	33	173	71	161		XF
236-b	40/296	00/206	ID	4.0	8.406	33	59	40	296	33	173	71	161		XF
238-a	90/186	35/276	IS	4.0	8.490	24	225	55	96	24	327	51	141	1.5	SS
238-b	55/096	00/006	ID	4.0	8.490	24	225	55	96	24	327	51	141	1.5	SS
239-a	71/185	44/256	IS	6.2	8.471	15	215	40	112	46	321	40	130	2	TS
239-b	46/076	19/005	ID	6.2	8.471	15	215	40	112	46	321	40	130	2	TS
240-a	80/193	24/279	IS	4.2	8.440	9	234	64	124	24	328	56	146	1.5	SS
240-b	66/099	10/013	ID	4.2	8.440	9	234	64	124	24	328	56	146	1.5	SS
241-a	71/224	44/295	IS	4.4	8.513	15	254	40	151	46	0	79	169	2	TS
241-b	46/115	19/044	ID	4.4	8.513	15	254	40	151	46	0	79	169	2	TS
243-a	58/097	22/173	IS	4.3	8.226	6	317	50	55	40	222	135	45	2	TS
243-b	68/353	32/278	ID	4.3	8.226	6	317	50	55	40	222	135	45	2	TS
245-a	74/037	12/124	IS	6.2	8.361	3	261	70	359	20	170	80	170	1.5	SS
245-b	78/304	16/217	ID	6.2	8.361	3	261	70	359	20	170	80	170	1.5	SS
246-a	61/197	08/283	IS	4.7	8.422	14	63	60	179	26	326	60	150	1.5	SS
246-b	82/103	29/017	ID	4.7	8.422	14	63	60	179	26	326	60	150	1.5	SS
247-a	81/235	68/302	IS	4.1	8.394	33	252	20	148	50	33	88	178	1	UF
247-b	22/122	09/055	ID	4.1	8.394	33	252	20	148	50	33	88	178	1	UF
249-a	56/218	41/271	IS	4.4	8.422	4	243	30	151	60	340	64	154	2.5	TF
249-b	49/091	34/038	ID	4.4	8.422	4	243	30	151	60	340	64	154	2.5	TF
250-a	90/206	70/296	IS	4.1	8.415	42	225	20	116	42	7	72	162	1	UF
250-b	20/116	00/026	ID	4.1	8.415	42	225	20	116	42	7	72	162	1	UF
251-a	41/212	25/269	IS	4.0	8.403	14	65	30	163	57	314	60	150	2.5	TF
251-b	65/089	49/032	ID	4.0	8.403	14	65	30	163	57	314	60	150	2.5	TF
252-a	76/043	26/126	IS	4.3	8.417	8	83	60	339	29	177	85	175	1.5	SS
252-b	64/306	14/223	ID	4.3	8.417	8	83	60	339	29	177	85	175	1.5	SS
253-a	53/052	29/117	IS	4.3	8.444	5	266	39	0	50	170	84	174	2	TS
253-b	61/297	37/232	ID	4.3	8.444	5	266	39	0	50	170	84	174	2	TS
254-a	60/203	30/274	IS	4.0	8.452	0	239	45	148	45	329	59	149	2	TS
254-b	60/094	30/023	ID	4.0	8.452	0	239	45	148	45	329	59	149	2	TS
255-a	80/054	79/081	IS	4.1	8.340	35	58	5	325	55	228	67	157	2.5	TF
255-b	11/261	10/234	ID	4.1	8.340	35	58	5	325	55	228	67	157	2.5	TF

Id	Compiled fault-slip data					Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt	Comments	P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
258-a	22/064	19/093	IS	4.0	8.387	25	265	10	360	63	109	79	169	2.5	TF
258-b	71/273	68/243	ID	4.0	8.387	25	265	10	360	63	109	79	169	2.5	TF
260-a	20/230	20/230	IX	4.3	7.116	25	50	0	320	65	230	50	140	2.5	TF
260-b	70/050	70/050	IX	4.3	7.116	25	50	0	320	65	230	50	140	2.5	TF
262-a	46/346	44/325	NS	4.8	8.449	79	246	11	66	0	156	66	156	0.5	NF
262-b	46/145	44/166	ND	4.8	8.449	79	246	11	66	0	156	66	156	0.5	NF
263-a	53/180	46/141	NS	4.8	8.361	69	59	20	254	5	162	71	161	0.5	NF
263-b	44/321	37/360	ND	4.8	8.361	69	59	20	254	5	162	71	161	0.5	NF
264-a	76/034	04/123	IS	4.1	8.412	7	259	75	17	13	168	78	168	1.5	SS
264-b	86/303	14/214	ID	4.1	8.412	7	259	75	17	13	168	78	168	1.5	SS
265-a	57/060	28/130	IS	4.3	8.531	3	276	44	9	46	183	95	5	2	TS
265-b	62/310	33/240	ID	4.3	8.531	3	276	44	9	46	183	95	5	2	TS
266-a	40/015	04/100	IS	4.0	7.937	29	249	40	7	36	134	58	148	2	TS
266-b	86/280	50/195	ID	4.0	7.937	29	249	40	7	36	134	58	148	2	TS
269-a	52/139	38/192	IS	4.0	8.411	0	166	30	76	60	256	166	76	2.5	TF
269-b	52/012	38/319	ID	4.0	8.411	0	166	30	76	60	256	166	76	2.5	TF
270-a	43/105	20/172	ND	4.7	7.807	49	215	36	67	16	324	48	138	1	NS
270-b	70/352	47/285	NS	4.7	7.807	49	215	36	67	16	324	48	138	1	NS
274-a	81/210	67/142	NS	4.3	8.378	50	53	21	297	33	192	86	176	1	UF
274-b	23/322	09/030	ND	4.3	8.378	50	53	21	297	33	192	86	176	1	UF

Región C7

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
11-a	53/196	46/234	IS	4.6	8.916	5	214	20	122	69	316	36	126	2.5	TF
11-b	44/054	37/016	ID	4.6	8.916	5	214	20	122	69	316	36	126	2.5	TF
28-a	38/337	34/008	IS	4.3	9.249	9	175	15	267	72	54	173	83	2.5	TF
28-b	56/188	52/157	ID	4.3	9.249	9	175	15	267	72	54	173	83	2.5	TF
30-a	50/283	40/328	IS	4.0	9.235	0	306	25	216	65	36	126	36	2.5	TF
30-b	50/148	40/103	ID	4.0	9.235	0	306	25	216	65	36	126	36	2.5	TF
51-a	53/307	46/345	IS	4.0	8.864	5	325	20	233	69	67	146	56	2.5	TF
51-b	44/165	37/127	ID	4.0	8.864	5	325	20	233	69	67	146	56	2.5	TF
62-a	40/175	16/105	NS	4.1	9.169	47	66	35	207	20	312	50	140	1	NS
62-b	74/285	50/355	ND	4.1	9.169	47	66	35	207	20	312	50	140	1	NS
71-a	36/210	18/274	IS	4.1	9.245	21	70	30	173	52	311	62	152	2	TS
71-b	72/094	54/030	ID	4.1	9.245	21	70	30	173	52	311	62	152	2	TS
73-a	36/164	08/243	IS	4.1	9.426	28	35	35	147	42	276	23	113	2	TS
73-b	82/063	54/344	ID	4.1	9.426	28	35	35	147	42	276	23	113	2	TS
90-a	59/195	48/243	IS	5.0	8.684	9	216	25	121	63	324	39	129	2.5	TF
90-b	42/063	31/015	ID	5.0	8.684	9	216	25	121	63	324	39	129	2.5	TF
94-a	90/185	85/275	IS	4.9	8.657	45	190	5	95	45	0	51	141	1	UF
94-b	05/095	00/005	ID	4.9	8.657	45	190	5	95	45	0	51	141	1	UF
95-a	47/189	43/218	IS	4.4	8.898	0	204	15	114	75	294	24	114	2.5	TF
95-b	47/038	43/009	ID	4.4	8.898	0	204	15	114	75	294	24	114	2.5	TF
105-a	77/333	36/253	NS	4.0	8.961	35	197	51	46	15	297	23	113	1	NS
105-b	54/073	13/153	ND	4.0	8.961	35	197	51	46	15	297	23	113	1	NS
106-a	71/191	44/262	IS	4.4	9.232	15	221	40	118	46	327	46	136	2	TS
106-b	46/082	19/011	ID	4.4	9.232	15	221	40	118	46	327	46	136	2	TS
112-a	40/004	40/014	IS	4.1	8.655	5	189	5	280	83	54	9	99	2.5	TF
112-b	50/194	50/184	ID	4.1	8.655	5	189	5	280	83	54	9	99	2.5	TF
139-a	16/023	15/002	NS	3.9	8.923	60	354	5	93	30	187	103	13	0.5	NF
139-b	75/182	74/203	ND	3.9	8.923	60	354	5	93	30	187	103	13	0.5	NF
168-a	70/169	03/080	NS	4.2	8.910	16	36	70	178	12	303	34	124	1.5	SS
168-b	87/260	20/349	ND	4.2	8.910	16	36	70	178	12	303	34	124	1.5	SS

	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
Id	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R´	Reg
192-a	51/319	49/297	NS	4.7	8.831	78	195	11	40	5	309	38	128	0.5	NF
192-b	41/117	39/139	ND	4.7	8.831	78	195	11	40	5	309	38	128	0.5	NF
203-a	38/035	37/021	ID	6.1	8.779	8	207	7	116	80	344	28	118	2.5	TF
203-b	53/201	52/215	IS	6.1	8.779	8	207	7	116	80	344	28	118	2.5	TF
206-a	28/003	22/045	IS	4.7	8.719	21	211	17	308	62	74	24	114	2.5	TF
206-b	68/225	62/184	ID	4.7	8.719	21	211	17	308	62	74	24	114	2.5	TF
210-a	73/322	29/242	NS	4.0	8.908	33	189	55	26	8	284	12	102	1.5	SS
210-b	61/062	17/142	ND	4.0	8.908	33	189	55	26	8	284	12	102	1.5	SS
213-a	63/165	32/236	IS	5.3	8.669	3	199	46	106	44	292	20	110	2	TS
213-b	58/056	27/345	ID	5.3	8.669	3	199	46	106	44	292	20	110	2	TS
232-a	73/013	39/297	NS	4.2	8.876	41	237	46	84	14	340	65	155	1	NS
232-b	51/117	17/193	ND	4.2	8.876	41	237	46	84	14	340	65	155	1	NS
272-a	76/171	40/093	NS	4.0	8.699	39	34	47	246	16	137	42	132	1	NS
272-b	50/273	14/351	ND	4.0	8.699	39	34	47	246	16	137	42	132	1	NS

Región P1

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R´	Reg
59-a	90/090	70/180	IS	4.2	7.059	42	109	20	0	42	251	136	46	1	UF
59-b	20/360	00/270	ID	4.2	7.059	42	109	20	0	42	251	136	46	1	UF
76-a	45/021	04/107	IS	4.3	7.097	27	253	45	13	33	144	64	154	2	TS
76-b	86/287	45/201	ID	4.3	7.097	27	253	45	13	33	144	64	154	2	TS
97-a	70/291	47/224	NS	4.8	6.557	49	154	36	6	16	264	168	78	1	NS
97-b	43/044	20/111	ND	4.8	6.557	49	154	36	6	16	264	168	78	1	NS
123-a	77/286	36/206	NS	4.3	6.945	35	150	51	359	15	250	156	66	1	NS
123-b	54/026	13/106	ND	4.3	6.945	35	150	51	359	15	250	156	66	1	NS
131-a	48/032	28/094	IS	4.5	7.312	8	246	35	342	53	145	63	153	2	TS
131-b	62/274	42/212	ID	4.5	7.312	8	246	35	342	53	145	63	153	2	TS
193-a	75/194	58/129	NS	4.5	6.037	52	47	28	276	25	172	72	162	1	NS
193-b	32/309	15/014	ND	4.5	6.037	52	47	28	276	25	172	72	162	1	NS
199-a	64/005	39/071	IS	4.9	7.381	8	35	40	299	49	134	38	128	2	TS
199-b	51/251	26/185	ID	4.9	7.381	8	35	40	299	49	134	38	128	2	TS
201-a	69/076	25/356	ID	4.6	6.273	3	37	56	131	33	305	36	126	1.5	SS
201-b	65/176	21/256	IS	4.6	6.273	3	37	56	131	33	305	36	126	1.5	SS
216-a	87/270	10/359	ND	5.4	6.070	9	45	80	196	5	314	45	135	1.5	SS
216-b	80/179	03/090	NS	5.4	6.070	9	45	80	196	5	314	45	135	1.5	SS
223-a	76/137	70/185	IS	4.1	7.180	30	149	14	51	56	298	161	71	2.5	TF
223-b	20/005	14/317	ID	4.1	7.180	30	149	14	51	56	298	161	71	2.5	TF
237-a	84/190	07/101	NS	4.1	7.180	9	55	81	240	1	146	55	145	1.5	SS
237-b	83/281	06/010	ND	4.1	7.180	9	55	81	240	1	146	55	145	1.5	SS

Región P2

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
2-a	60/313	44/258	NS	4.3	7.357	58	185	31	23	8	288	15	105	0.5	NF
2-b	46/078	30/133	ND	4.3	7.357	58	185	31	23	8	288	15	105	0.5	NF
9-a	41/185	39/164	NS	4.5	7.511	78	109	11	263	5	354	85	175	0.5	NF
9-b	51/344	49/005	ND	4.5	7.511	78	109	11	263	5	354	85	175	0.5	NF
15-a	55/345	55/343	NS	4.3	7.408	80	170	1	74	10	344	74	164	0.5	NF
15-b	35/163	35/165	ND	4.3	7.408	80	170	1	74	10	344	74	164	0.5	NF
17-a	67/296	17/214	NS	5.5	7.606	29	166	61	337	4	74	165	75	1.5	SS
17-b	73/034	23/116	ND	5.5	7.606	29	166	61	337	4	74	165	75	1.5	SS
18-a	79/135	32/218	IS	4.5	7.661	14	173	56	62	31	271	177	87	1.5	SS
18-b	58/038	11/315	ID	4.5	7.661	14	173	56	62	31	271	177	87	1.5	SS
19-a	51/313	25/245	NS	4.1	7.259	48	196	41	359	8	96	9	99	1	NS
19-b	65/065	39/133	ND	4.1	7.259	48	196	41	359	8	96	9	99	1	NS
21-a	52/291	37/237	NS	4.0	7.431	59	175	31	353	1	84	174	84	0.5	NF
21-b	53/057	38/111	ND	4.0	7.431	59	175	31	353	1	84	174	84	0.5	NF
23-a	72/031	08/303	NS	4.4	7.641	18	258	70	56	7	166	77	167	1.5	SS
23-b	82/123	18/210	ND	4.4	7.641	18	258	70	56	7	166	77	167	1.5	SS
25-a	65/013	04/285	NS	4.2	7.508	20	242	65	23	14	146	59	149	1.5	SS
25-b	86/105	25/193	ND	4.2	7.508	20	242	65	23	14	146	59	149	1.5	SS
33-a	71/321	62/011	IS	4.2	7.610	23	337	20	238	59	112	166	76	2.5	TF
33-b	28/191	19/141	ID	4.2	7.610	23	337	20	238	59	112	166	76	2.5	TF
35-a	56/026	18/309	NS	4.5	7.417	38	262	50	62	10	164	77	167	1	NS
35-b	72/129	34/206	ND	4.5	7.417	38	262	50	62	10	164	77	167	1	NS
45-a	86/120	50/205	IS	4.1	7.430	30	151	40	33	36	266	162	72		XF
45-b	40/025	04/300	ID	4.1	7.430	30	151	40	33	36	266	162	72		XF
49-a	51/021	06/106	IS	4.1	7.422	22	250	50	9	31	146	64	154	2	TS
49-b	84/286	39/201	ID	4.1	7.422	22	250	50	9	31	146	64	154	2	TS
50-a	40/224	40/234	IS	3.8	7.444	5	49	5	140	83	274	49	139	2.5	TF

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
50-b	50/054	50/044	ID	3.8	7.444	5	49	5	140	83	274	49	139	2.5	TF
52-a	68/016	31/300	NS	4.0	7.514	39	245	50	77	6	340	68	158	1	NS
52-b	59/120	22/196	ND	4.0	7.514	39	245	50	77	6	340	68	158	1	NS
57-a	15/050	15/049	NS	4.1	8.048	60	49	0	139	30	229	139	49	0.5	NF
57-b	75/229	75/230	ND	4.1	8.048	60	49	0	139	30	229	139	49	0.5	NF
64-a	69/231	20/149	NS	4.2	7.423	30	100	60	279	1	10	100	10	1.5	SS
64-b	70/329	21/051	ND	4.2	7.423	30	100	60	279	1	10	100	10	1.5	SS
65-a	48/032	28/094	IS	4.4	7.535	8	246	35	342	53	145	63	153	2	TS
65-b	62/274	42/212	ID	4.4	7.535	8	246	35	342	53	145	63	153	2	TS
67-a	42/009	38/338	NS	4.3	7.448	74	280	16	81	5	172	83	173	0.5	NF
67-b	52/158	48/189	ND	4.3	7.448	74	280	16	81	5	172	83	173	0.5	NF
70-a	79/113	48/191	IS	3.5	7.435	23	143	40	32	41	255	152	62	2	TS
70-b	42/011	11/293	ID	3.5	7.435	23	143	40	32	41	255	152	62	2	TS
74-a	81/010	33/286	NS	4.3	7.669	30	233	55	87	16	332	58	148	1.5	SS
74-b	57/106	09/190	ND	4.3	7.669	30	233	55	87	16	332	58	148	1.5	SS
75-a	45/280	45/279	NS	4.0	7.489	90	190	0	10	0	100	10	100	0.5	NF
75-b	45/099	45/100	ND	4.0	7.489	90	190	0	10	0	100	10	100	0.5	NF
77-a	51/258	49/236	NS	4.0	7.406	78	134	11	339	5	248	157	67	0.5	NF
77-b	41/056	39/078	ND	4.0	7.406	78	134	11	339	5	248	157	67	0.5	NF
78-a	14/091	10/044	NS	4.2	7.402	54	32	10	136	34	233	157	67	1	UF
78-b	80/224	76/270	ND	4.2	7.402	54	32	10	136	34	233	157	67	1	UF
79-a	61/359	23/283	NS	4.3	7.157	38	233	51	45	4	140	51	141	1	NS
79-b	67/103	29/179	ND	4.3	7.157	38	233	51	45	4	140	51	141	1	NS
80-a	74/127	50/197	IS	4.0	7.365	20	154	35	49	47	268	162	72	2	TS
80-b	40/017	16/307	ID	4.0	7.365	20	154	35	49	47	268	162	72	2	TS
81-a	67/258	41/189	NS	4.4	7.109	48	125	40	327	11	227	133	43	1	NS
81-b	49/009	23/078	ND	4.4	7.109	48	125	40	327	11	227	133	43	1	NS
101-a	50/029	49/017	NS	4.3	7.984	81	257	6	114	5	23	112	22	0.5	NF
101-b	41/197	40/209	ND	4.3	7.984	81	257	6	114	5	23	112	22	0.5	NF

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
107-a	65/255	65/255	IX	4.0	7.436	20	255	0	165	70	75	75	165	2.5	TF
107-b	25/075	25/075	IX	4.0	7.436	20	255	0	165	70	75	75	165	2.5	TF
114-a	15/098	00/187	IS	4.4	7.967	43	353	15	97	43	202	143	53	1	UF
114-b	90/007	75/277	XX	4.4	7.967	43	353	15	97	43	202	143	53	1	UF
120-a	52/344	48/313	NS	4.0	7.519	74	222	16	61	5	330	59	149	0.5	NF
120-b	42/133	38/164	ND	4.0	7.519	74	222	16	61	5	330	59	149	0.5	NF
122-a	86/227	49/142	NS	4.2	7.111	36	82	41	314	29	195	95	5	1	NS
122-b	41/322	04/047	ND	4.2	7.111	36	82	41	314	29	195	95	5	1	NS
124-a	52/328	20/255	NS	4.3	7.356	43	208	45	6	11	108	21	111	1	NS
124-b	70/075	38/148	ND	4.3	7.356	43	208	45	6	11	108	21	111	1	NS
126-a	60/316	30/027	IS	4.2	7.308	0	352	45	262	45	82	172	82	2	TS
126-b	60/207	30/136	ID	4.2	7.308	0	352	45	262	45	82	172	82	2	TS
128-a	76/261	26/178	ID	4.2	7.626	8	221	60	325	29	127	39	129	1.5	SS
128-b	64/358	14/081	IS	4.2	7.626	8	221	60	325	29	127	39	129	1.5	SS
129-a	57/244	32/178	NS	4.4	7.269	49	122	41	300	1	31	121	31	1	NS
129-b	58/358	33/064	ND	4.4	7.269	49	122	41	300	1	31	121	31	1	NS
136-a	67/021	09/295	NS	4.7	7.551	23	250	65	45	10	156	68	158	1.5	SS
136-b	81/115	23/201	ND	4.7	7.551	23	250	65	45	10	156	68	158	1.5	SS
140-a	41/179	39/158	NS	4.4	7.803	78	103	11	257	5	348	79	169	0.5	NF
140-b	51/338	49/359	ND	4.4	7.803	78	103	11	257	5	348	79	169	0.5	NF
144-a	56/005	05/278	NS	4.0	7.515	27	237	56	15	20	137	51	141	1.5	SS
144-b	85/098	34/185	ND	4.0	7.515	27	237	56	15	20	137	51	141	1.5	SS
147-a	50/344	17/059	IS	4.4	7.185	14	206	45	311	41	103	21	111	2	TS
147-b	73/239	40/164	ID	4.4	7.185	14	206	45	311	41	103	21	111	2	TS
148-a	71/007	16/091	IS	4.4	7.291	2	229	65	324	25	138	49	139	1.5	SS
148-b	74/271	19/187	ID	4.4	7.291	2	229	65	324	25	138	49	139	1.5	SS
151-a	64/346	13/263	NS	4.6	7.203	28	217	60	17	9	122	34	124	1.5	SS
151-b	77/083	26/167	ND	4.6	7.203	28	217	60	17	9	122	34	124	1.5	SS
157-a	84/231	39/146	NS	4.4	7.413	31	91	50	314	22	195	99	9	1	NS

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
157-b	51/326	06/051	ND	4.4	7.413	31	91	50	314	22	195	99	9	1	NS
163-a	85/222	14/311	IS	3.9	7.523	6	266	75	151	13	357	87	177	1.5	SS
163-b	76/131	05/042	ID	3.9	7.523	6	266	75	151	13	357	87	177	1.5	SS
167-a	75/070	59/006	NS	4.5	7.405	52	282	27	152	25	49	128	38	1	NS
167-b	31/186	15/250	ND	4.5	7.405	52	282	27	152	25	49	128	38	1	NS
172-a	87/295	22/024	ND	4.8	7.303	18	72	68	212	13	337	70	160	1.5	SS
172-b	68/204	03/115	NS	4.8	7.303	18	72	68	212	13	337	70	160	1.5	SS
173-a	41/230	25/172	NS	4.8	7.426	56	127	30	278	14	16	111	21	0.5	NF
173-b	65/352	49/050	ND	4.8	7.426	56	127	30	278	14	16	111	21	0.5	NF
177-a	54/353	03/265	NS	6.7	7.283	27	225	54	359	22	123	39	129	1	NS
177-b	87/085	36/173	ND	6.7	7.283	27	225	54	359	22	123	39	129	1	NS
178-a	67/346	08/072	IS	5.2	7.269	10	211	65	324	22	117	29	119	1.5	SS
178-b	82/252	23/165	ID	5.2	7.269	10	211	65	324	22	117	29	119	1.5	SS
179-a	88/348	48/076	IS	5.0	7.268	30	21	42	260	33	134	32	122		XF
179-b	42/256	02/168	ID	5.0	7.268	30	21	42	260	33	134	32	122		XF
181-a	74/175	01/085	NS	5.6	7.240	12	41	74	178	11	309	40	130	1.5	SS
181-b	89/265	16/355	ND	5.6	7.240	12	41	74	178	11	309	40	130	1.5	SS
185-a	85/181	30/268	IS	5.1	7.581	17	221	59	100	25	319	45	135	1.5	SS
185-b	60/088	05/001	ID	5.1	7.581	17	221	59	100	25	319	45	135	1.5	SS
187-a	84/356	39/271	NS	4.2	7.677	31	216	50	79	22	320	44	134	1	NS
187-b	51/091	06/176	ND	4.2	7.677	31	216	50	79	22	320	44	134	1	NS
188-a	44/189	14/114	NS	4.0	7.455	43	74	41	216	20	324	62	152	1	NS
188-b	76/294	46/009	ND	4.0	7.455	43	74	41	216	20	324	62	152	1	NS
191-a	71/007	28/086	IS	4.0	7.325	6	45	55	307	34	139	47	137	1.5	SS
191-b	62/266	19/187	ID	4.0	7.325	6	45	55	307	34	139	47	137	1.5	SS
195-a	81/177	33/093	NS	4.9	7.175	30	40	55	254	16	139	45	135	1.5	SS
195-b	57/273	09/357	ND	4.9	7.175	30	40	55	254	16	139	45	135	1.5	SS
196-a	70/011	04/100	IS	4.6	7.204	11	237	70	359	17	144	55	145	1.5	SS
196-b	86/280	20/191	ID	4.6	7.204	11	237	70	359	17	144	55	145	1.5	SS

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
198-a	87/180	39/092	NS	4.2	7.429	29	39	51	266	24	143	46	136	1	NS
198-b	51/272	03/360	ND	4.2	7.429	29	39	51	266	24	143	46	136	1	NS
200-a	77/016	08/104	IS	5.6	7.418	3	240	75	343	15	150	60	150	1.5	SS
200-b	82/284	13/196	ID	5.6	7.418	3	240	75	343	15	150	60	150	1.5	SS
209-a	36/003	04/087	IS	4.9	7.242	32	238	36	354	39	119	44	134		XF
209-b	86/267	54/183	ID	4.9	7.242	32	238	36	354	39	119	44	134		XF
221-a	79/243	31/160	NS	4.2	7.395	30	107	57	316	13	205	111	21	1.5	SS
221-b	59/340	11/063	ND	4.2	7.395	30	107	57	316	13	205	111	21	1.5	SS
225-a	21/203	14/251	IS	4.2	7.743	29	59	15	157	57	271	48	138	2.5	TF
225-b	76/071	69/022	ID	4.2	7.743	29	59	15	157	57	271	48	138	2.5	TF
233-a	90/011	50/101	IS	4.5	7.181	33	44	40	281	33	158	56	146		XF
233-b	40/281	00/191	ID	4.5	7.181	33	44	40	281	33	158	56	146		XF
244-a	79/011	10/099	IS	5.3	7.352	1	235	75	328	15	145	55	145	1.5	SS
244-b	80/279	11/191	ID	5.3	7.352	1	235	75	328	15	145	55	145	1.5	SS
248-a	76/017	25/294	NS	4.1	7.485	28	243	61	81	7	337	65	155	1.5	SS
248-b	65/114	14/197	ND	4.1	7.485	28	243	61	81	7	337	65	155	1.5	SS
259-a	56/014	19/091	IS	4.3	7.349	10	235	50	337	39	138	52	142	2	TS
259-b	71/271	34/194	ID	4.3	7.349	10	235	50	337	39	138	52	142	2	TS
271-a	68/099	26/178	IS	4.3	7.362	3	138	55	44	35	230	139	49	1.5	SS
271-b	64/358	22/279	ID	4.3	7.362	3	138	55	44	35	230	139	49	1.5	SS
273-a	51/029	06/114	IS	4.1	7.568	22	258	50	17	31	154	72	162	2	TS
273-b	84/294	39/209	ID	4.1	7.568	22	258	50	17	31	154	72	162	2	TS
275-a	75/359	13/086	IS	5.1	7.288	1	223	70	317	20	132	43	133	1.5	SS
275-b	77/266	15/180	ID	5.1	7.288	1	223	70	317	20	132	43	133	1.5	SS

Región P5

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
6-a	46/187	19/258	IS	4.0	8.942	15	48	40	151	46	302	43	133	2	TS
6-b	71/078	44/007	ID	4.0	8.942	15	48	40	151	46	302	43	133	2	TS
26-a	58/254	22/330	IS	4.3	8.772	6	114	50	212	40	19	112	22	2	TS
26-b	68/150	32/075	ID	4.3	8.772	6	114	50	212	40	19	112	22	2	TS
27-a	50/080	02/352	NS	4.4	8.779	29	314	50	84	25	209	126	36	1	NS
27-b	88/172	40/260	ND	4.4	8.779	29	314	50	84	25	209	126	36	1	NS
46-a	40/243	04/328	IS	4.3	8.789	29	117	40	235	36	2	106	16	2	TS
46-b	86/148	50/063	ID	4.3	8.789	29	117	40	235	36	2	106	16	2	TS
83-a	62/269	54/311	IS	4.3	8.789	14	286	20	190	65	48	110	20	2.5	TF
83-b	36/131	28/089	ID	4.3	8.789	14	286	20	190	65	48	110	20	2.5	TF
104-a	40/228	33/267	IS	4.0	8.709	9	70	20	163	68	317	67	157	2.5	TF
104-b	57/087	50/048	ID	4.0	8.709	9	70	20	163	68	317	67	157	2.5	TF
110-a	76/253	31/334	IS	4.0	8.786	11	290	55	184	32	28	113	23	1.5	SS
110-b	59/154	14/073	ID	4.0	8.786	11	290	55	184	32	28	113	23	1.5	SS
141-a	73/167	16/082	NS	5.5	8.887	24	35	66	213	1	304	35	125	1.5	SS
141-b	74/262	17/347	ND	5.5	8.887	24	35	66	213	1	304	35	125	1.5	SS
142-a	76/160	41/083	NS	4.6	8.869	39	23	46	235	17	127	32	122	1	NS
142-b	49/263	14/340	ND	4.6	8.869	39	23	46	235	17	127	32	122	1	NS
149-a	22/328	19/357	IS	4.3	9.004	25	169	10	264	63	13	163	73	2.5	TF
149-b	71/177	68/147	ID	4.3	9.004	25	169	10	264	63	13	163	73	2.5	TF
214-a	76/181	41/258	IS	4.2	8.698	17	214	46	106	40	318	40	130	2	TS
214-b	49/078	14/001	ID	4.2	8.698	17	214	46	106	40	318	40	130	2	TS
217-a	64/203	39/270	IS	4.1	8.500	8	234	40	137	49	333	57	147	2	TS
217-b	51/090	26/023	ID	4.1	8.500	8	234	40	137	49	333	57	147	2	TS
230-a	44/184	15/258	IS	4.4	8.714	19	48	40	155	44	299	41	131	2	TS
230-b	75/078	46/004	ID	4.4	8.714	19	48	40	155	44	299	41	131	2	TS
241-a	71/224	44/295	IS	4.4	8.513	15	254	40	151	46	0	79	169	2	TS
241-b	46/115	19/044	ID	4.4	8.513	15	254	40	151	46	0	79	169	2	TS

Región P6

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
48-a	88/006	30/095	IS	4.1	8.609	19	46	60	279	22	145	50	140	1.5	SS
48-b	60/275	02/186	ID	4.1	8.609	19	46	60	279	22	145	50	140	1.5	SS
93-a	60/048	60/046	NS	4.1	9.198	75	231	1	138	15	47	137	47	0.5	NF
93-b	30/226	30/228	ND	4.1	9.198	75	231	1	138	15	47	137	47	0.5	NF
138-a	56/289	21/004	ND	4.8	8.219	40	52	48	248	8	149	56	146	1	NS
138-b	69/184	34/109	NS	4.8	8.219	40	52	48	248	8	149	56	146	1	NS
155-a	71/019	62/069	IS	4.6	9.399	23	35	20	296	59	170	44	134	2.5	TF
155-b	28/249	19/199	ID	4.6	9.399	23	35	20	296	59	170	44	134	2.5	TF
261-a	30/124	29/111	NS	4.2	9.281	73	95	6	204	16	296	28	118	0.5	NF
261-b	61/291	60/304	ND	4.2	9.281	73	95	6	204	16	296	28	118	0.5	NF

Región P7

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
4-a	62/200	41/138	NS	5.0	8.340	53	72	36	267	8	172	80	170	1	NS
4-b	49/318	28/020	ND	5.0	8.340	53	72	36	267	8	172	80	170	1	NS
13-a	85/195	82/145	NS	4.3	9.019	50	22	6	284	40	189	80	170	1	UF
13-b	08/325	05/015	ND	4.3	9.019	50	22	6	284	40	189	80	170	1	UF
29-a	41/012	39/032	IS	4.2	8.587	5	203	10	294	79	86	22	112	2.5	TF
29-b	51/212	49/192	ID	4.2	8.587	5	203	10	294	79	86	22	112	2.5	TF
34-a	59/051	48/099	IS	4.9	8.067	9	72	25	337	63	180	75	165	2.5	TF
34-b	42/279	31/231	ID	4.9	8.067	9	72	25	337	63	180	75	165	2.5	TF
36-a	44/338	37/017	IS	4.0	8.953	5	179	20	271	69	76	178	88	2.5	TF
36-b	53/197	46/158	ID	4.0	8.953	5	179	20	271	69	76	178	88	2.5	TF
38-a	62/084	10/169	IS	5.8	8.162	12	309	60	61	27	213	126	36	1.5	SS
38-b	80/349	28/264	ID	5.8	8.162	12	309	60	61	27	213	126	36	1.5	SS
39-a	42/265	11/342	IS	4.3	8.267	23	132	40	243	41	20	123	33	2	TS
39-b	79/162	48/085	ID	4.3	8.267	23	132	40	243	41	20	123	33	2	TS
40-a	87/149	39/061	NS	4.6	8.039	29	8	51	235	24	112	15	105	1	NS
40-b	51/241	03/329	ND	4.6	8.039	29	8	51	235	24	112	15	105	1	NS
44-a	54/305	15/226	NS	4.3	7.365	37	182	50	335	13	81	176	86	1	NS
44-b	75/046	36/125	ND	4.3	7.365	37	182	50	335	13	81	176	86	1	NS
47-a	55/047	55/057	IS	4.1	8.821	10	51	5	320	79	206	52	142	2.5	TF
47-b	35/237	35/227	ID	4.1	8.821	10	51	5	320	79	206	52	142	2.5	TF
53-a	57/226	27/297	IS	4.9	8.686	4	83	45	176	45	349	82	172	2	TS
53-b	63/117	33/046	ID	4.9	8.686	4	83	45	176	45	349	82	172	2	TS
56-a	83/217	29/303	IS	5.1	7.601	15	257	60	139	25	354	80	170	1.5	SS
56-b	61/123	07/037	ID	5.1	7.601	15	257	60	139	25	354	80	170	1.5	SS
60-a	54/314	29/020	IS	4.7	8.464	4	168	40	262	49	74	167	77	2	TS
60-b	61/200	36/134	ID	4.7	8.464	4	168	40	262	49	74	167	77	2	TS
61-a	74/211	35/133	NS	4.9	7.411	37	76	50	281	12	176	82	172	1	NS

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
61-b	55/313	16/031	ND	4.9	7.411	37	76	50	281	12	176	82	172	1	NS
63-a	45/195	45/195	IX	4.1	9.116	0	195	0	105	90	15	15	105	2.5	TF
63-b	45/015	45/015	IX	4.1	9.116	0	195	0	105	90	15	15	105	2.5	TF
116-a	54/281	28/214	NS	4.0	7.598	48	161	41	332	5	66	157	67	1	NS
116-b	62/034	36/101	ND	4.0	7.598	48	161	41	332	5	66	157	67	1	NS
118-a	58/064	39/124	IS	4.1	7.494	4	93	35	360	55	188	94	4	2.5	TF
118-b	51/304	32/244	ID	4.1	7.494	4	93	35	360	55	188	94	4	2.5	TF
137-a	41/223	25/280	IS	4.6	8.834	14	76	30	174	57	325	71	161	2.5	TF
137-b	65/100	49/043	ID	4.6	8.834	14	76	30	174	57	325	71	161	2.5	TF
174-a	66/233	34/161	NS	4.6	7.981	43	103	46	295	6	199	107	17	1	NS
174-b	56/341	24/053	ND	4.6	7.981	43	103	46	295	6	199	107	17	1	NS
190-a	86/218	54/133	NS	4.3	9.215	38	70	36	305	32	189	86	176		XF
190-b	36/313	04/038	ND	4.3	9.215	38	70	36	305	32	189	86	176		XF
208-a	42/339	34/298	ID	5.4	8.054	7	136	21	43	67	244	138	48	2.5	TF
208-b	56/118	48/159	IS	5.4	8.054	7	136	21	43	67	244	138	48	2.5	TF
219-a	66/026	30/101	IS	4.5	7.312	4	62	50	328	40	156	63	153	2	TS
219-b	60/281	24/206	ID	4.5	7.312	4	62	50	328	40	156	63	153	2	TS
229-a	51/322	26/029	IS	4.4	8.602	8	178	40	275	49	79	175	85	2	TS
229-b	64/209	39/142	ID	4.4	8.602	8	178	40	275	49	79	175	85	2	TS
268-a	81/210	04/121	NS	4.5	7.378	9	76	80	235	4	345	76	166	1.5	SS
268-b	86/301	09/030	ND	4.5	7.378	9	76	80	235	4	345	76	166	1.5	SS

Región P8

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R´	Reg
1-a	70/355	70/355	NX	4.1	9.159	65	175	0	265	25	355	85	175	0.5	NF
1-b	20/175	20/175	NX	4.1	9.159	65	175	0	265	25	355	85	175	0.5	NF
5-a	60/145	60/145	IX	4.2	9.905	15	145	0	235	75	325	145	55	2.5	TF
5-b	30/325	30/325	IX	4.2	9.905	15	145	0	235	75	325	145	55	2.5	TF
7-a	56/338	54/316	NS	4.8	9.267	75	196	11	61	10	329	57	147	0.5	NF
7-b	36/136	34/158	ND	4.8	9.267	75	196	11	61	10	329	57	147	0.5	NF
20-a	20/169	00/258	IS	4.0	10.126	42	59	20	168	42	277	32	122	1	UF
20-b	90/078	70/348	XX	4.0	10.126	42	59	20	168	42	277	32	122	1	UF
24-a	62/142	54/184	IS	4.7	9.251	14	159	20	63	65	281	164	74	2.5	TF
24-b	36/004	28/322	ID	4.7	9.251	14	159	20	63	65	281	164	74	2.5	TF
32-a	48/321	41/283	NS	4.2	8.529	70	213	20	32	1	122	32	122	0.5	NF
32-b	49/103	42/141	ND	4.2	8.529	70	213	20	32	1	122	32	122	0.5	NF
37-a	14/152	10/198	IS	4.8	8.747	34	9	10	106	54	210	175	85	1	UF
37-b	80/018	76/332	ID	4.8	8.747	34	9	10	106	54	210	175	85	1	UF
41-a	05/220	05/220	IX	4.0	9.268	40	40	0	310	50	220	40	130	1	UF
41-b	85/040	85/040	IX	4.0	9.268	40	40	0	310	50	220	40	130	1	UF
43-a	60/012	59/024	IS	4.1	9.426	15	16	5	285	74	176	18	108	2.5	TF
43-b	31/204	30/192	ID	4.1	9.426	15	16	5	285	74	176	18	108	2.5	TF
54-a	90/355	70/085	IS	4.4	8.826	42	14	20	265	42	156	41	131	1	UF
54-b	20/265	00/175	ID	4.4	8.826	42	14	20	265	42	156	41	131	1	UF
55-a	53/344	46/022	IS	4.6	8.947	5	2	20	270	69	104	4	94	2.5	TF
55-b	44/202	37/164	ID	4.6	8.947	5	2	20	270	69	104	4	94	2.5	TF
68-a	50/350	50/348	NS	4.2	9.525	85	180	1	79	5	349	79	169	0.5	NF
68-b	40/168	40/170	ND	4.2	9.525	85	180	1	79	5	349	79	169	0.5	NF
69-a	11/091	10/063	NS	4.1	9.505	55	57	5	154	35	247	165	75	0.5	NF
69-b	80/243	79/270	ND	4.1	9.505	55	57	5	154	35	247	165	75	0.5	NF
85-a	90/119	60/209	IS	4.3	9.550	38	146	30	29	38	272	164	74	1	UF

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
85-b	30/029	00/299	ID	4.3	9.550	38	146	30	29	38	272	164	74	1	UF
96-a	60/191	44/136	NS	4.0	9.478	58	63	31	261	8	166	73	163	0.5	NF
96-b	46/316	30/011	ND	4.0	9.478	58	63	31	261	8	166	73	163	0.5	NF
102-a	55/160	55/160	IX	4.1	9.356	10	160	0	250	80	340	160	70	2.5	TF
102-b	35/340	35/340	IX	4.1	9.356	10	160	0	250	80	340	160	70	2.5	TF
146-a	76/343	70/031	IS	4.4	9.189	30	355	14	257	56	144	7	97	2.5	TF
146-b	20/211	14/163	ID	4.4	9.189	30	355	14	257	56	144	7	97	2.5	TF
152-a	27/262	25/287	IS	4.1	9.926	19	99	10	192	68	308	95	5	2.5	TF
152-b	65/107	63/082	ID	4.1	9.926	19	99	10	192	68	308	95	5	2.5	TF
159-a	90/360	70/090	IS	4.5	8.964	42	19	20	270	42	161	46	136	1	UF
159-b	20/270	00/180	ID	4.5	8.964	42	19	20	270	42	161	46	136	1	UF
171-a	80/324	72/021	IS	4.6	9.369	33	337	15	237	53	126	173	83	1	UF
171-b	18/201	10/144	ID	4.6	9.369	33	337	15	237	53	126	173	83	1	UF
183-a	51/185	49/205	IS	4.8	9.474	5	194	10	103	79	311	15	105	2.5	TF
183-b	41/025	39/005	ID	4.8	9.474	5	194	10	103	79	311	15	105	2.5	TF
194-a	60/155	60/155	IX	4.3	9.687	15	155	0	245	75	335	155	65	2.5	TF
194-b	30/335	30/335	IX	4.3	9.687	15	155	0	245	75	335	155	65	2.5	TF
204-a	66/012	59/055	IS	5.6	8.802	19	27	19	291	63	159	33	123	2.5	TF
204-b	31/235	24/192	ID	5.6	8.802	19	27	19	291	63	159	33	123	2.5	TF
220-a	51/185	49/205	IS	4.5	8.826	5	194	10	103	79	311	15	105	2.5	TF
220-b	41/025	39/005	ID	4.5	8.826	5	194	10	103	79	311	15	105	2.5	TF
224-a	15/345	15/344	NS	4.4	9.245	60	344	0	74	30	164	74	164	0.5	NF
224-b	75/164	75/165	ND	4.4	9.245	60	344	0	74	30	164	74	164	0.5	NF
226-a	59/192	47/143	NS	4.3	8.77	62	63	26	265	9	170	77	167	0.5	NF
226-b	43/323	31/012	ND	4.3	8.77	62	63	26	265	9	170	77	167	0.5	NF
242-a	64/046	47/104	IS	4.5	9.576	12	71	31	333	56	179	75	165	2.5	TF
242-b	43/284	26/226	ID	4.5	9.576	12	71	31	333	56	179	75	165	2.5	TF
267-a	60/333	55/006	IS	4.5	9.7	13	346	16	252	69	114	170	80	2.5	TF
267-b	35/186	30/153	ID	4.5	9.7	13	346	16	252	69	114	170	80	2.5	TF

Región P10

Id	Compiled fault-slip data				Comments	Kinematic axes						Map parameters			
	Plane	Line	Sense	Wt		P Incl	P Azim	B Incl	B Azim	T Incl	T Azim	SH max	Sh min	R'	Reg
10-a	46/313	44/333	IS	4.1	9.566	0	323	10	233	80	53	143	53	2.5	TF
10-b	46/153	44/133	ID	4.1	9.566	0	323	10	233	80	53	143	53	2.5	TF
12-a	40/206	39/194	NS	4.0	9.019	81	152	6	289	6	19	110	20	0.5	NF
12-b	51/014	50/026	ND	4.0	9.019	81	152	6	289	6	19	110	20	0.5	NF
31-a	42/214	31/261	IS	4.3	9.732	9	61	25	155	63	312	58	148	2.5	TF
31-b	59/081	48/034	ID	4.3	9.732	9	61	25	155	63	312	58	148	2.5	TF
66-a	81/224	59/299	IS	4.1	9.410	30	248	29	139	46	14	82	172	1.0	UF
66-b	31/119	09/044	ID	4.1	9.410	30	248	29	139	46	14	82	172	1.0	UF
84-a	31/231	29/208	NS	4.5	9.663	72	181	10	304	15	36	129	39	0.5	NF
84-b	61/028	59/051	ND	4.5	9.663	72	181	10	304	15	36	129	39	0.5	NF
153-a	40/021	33/341	NS	4.1	9.347	68	291	20	85	9	178	91	1	0.5	NF
153-b	57/161	50/201	ND	4.1	9.347	68	291	20	85	9	178	91	1	0.5	NF
161-a	71/099	06/011	NS	3.8	9.480	18	327	70	118	9	234	146	56	1.5	SS
161-b	84/191	19/279	ND	3.8	9.480	18	327	70	118	9	234	146	56	1.5	SS
207-a	42/096	35/058	NS	4.6	9.155	69	3	20	163	7	255	167	77	0.5	NF
207-b	55/238	48/276	ND	4.6	9.155	69	3	20	163	7	255	167	77	0.5	NF
234-a	60/134	02/045	NS	4.7	9.406	22	4	60	138	19	265	180	90	1.5	SS
234-b	88/225	30/314	ND	4.7	9.406	22	4	60	138	19	265	180	90	1.5	SS
256-a	56/193	52/223	IS	4.8	9.680	9	206	15	113	72	327	28	118	2.5	TF
256-b	38/043	34/013	ID	4.8	9.680	9	206	15	113	72	327	28	118	2.5	TF

**ANEXO C: Resumen de los resultados del programa de inversión de tensores Win Tensor por región sismogénica
en la Microplaca de Panamá 2015 al 2019**

Región C4

Nº	ID	Fecha		Latitud	Longitud	Profundidad km	Mw	Az 1	Dip 1	Rake 1	SHM	shm	R'	Régimen
1	3	2015	1 5	7.528	-82.372	5.2	4.1	140	87	4	95	5	1.5	SS
2	8	2015	2 8	8.384	-82.969	20.8	4.3	85	82	50	36	126	2.0	TS
3	14	2015	2 24	8.428	-82.892	22.7	4.5	93	85	30	47	137	1.5	SS
4	22	2015	4 21	8.321	-82.792	19.4	4.1	239	38	-35	29	119	1.0	NS
5	42	2015	8 7	7.997	-82.765	14.0	4.0	318	35	81	53	143	2.5	TF
6	58	2015	10 3	8.351	-82.788	15.9	4.0	30	60	90	120	30	2.5	TF
7	72	2015	11 11	8.479	-82.918	5.2	4.0	319	41	41	77	167	2.5	TF
8	86	2016	1 19	8.324	-82.928	13.1	4.5	200	7	45	132	42	1.0	UF
9	87	2016	1 19	8.268	-82.760	21.9	4.0	335	85	-89	149	59	1.0	UF
10	88	2016	1 20	7.423	-82.423	10.0	4.5	58	70	52	1	91	2.0	TS
11	89	2016	1 23	8.422	-82.865	18.0	4.1	239	75	-47	22	112	1.0	NS
12	91	2016	2 9	8.172	-82.754	4.8	4.0	286	87	35	60	150	1.5	SS
13	92	2016	2 11	8.071	-82.490	30.0	4.2	309	75	-79	110	20	0.5	NF
14	98	2016	2 29	8.351	-82.796	17.1	4.3	262	40	-5	39	129		XF
15	99	2016	3 1	8.279	-82.899	0.5	4.4	31	61	42	154	64	2.0	TS
16	100	2016	3 1	8.349	-82.928	6.4	4.3	43	52	51	160	70	2.5	TF
17	103	2016	3 7	8.360	-82.800	23.6	4.2	220	5	90	130	40	1.0	UF
18	109	2016	4 26	8.420	-82.798	18.3	4.1	191	25	-77	4	94	0.5	NF
19	111	2016	5 3	8.208	-82.972	19.7	4.0	347	36	31	108	18	2.0	TS

Nº	ID	Fecha			Latitud	Longitud	Profundidad km	Mw	Az 1	Dip 1	Rake 1	SHM	shm	R'	Régimen
20	113	2016	5	16	8.347	-82.797	12.0	4.5	105	50	90	15	105	2.5	TF
21	115	2016	6	2	8.284	-82.712	33.6	4.2	207	38	47	142	52	2.5	TF
22	117	2016	6	5	8.426	-82.865	15.1	4.3	315	45	36	77	167	2.0	TS
23	119	2016	6	15	8.327	-82.787	11.5	4.5	247	76	-63	35	125	1.0	UF
24	121	2016	6	28	8.357	-82.793	10.0	4.4	251	30	80	167	77	2.5	TF
25	125	2016	7	18	8.005	-82.985	10.2	4.0	226	82	-49	6	96	1.0	NS
26	127	2016	9	4	8.330	-82.766	11.9	4.0	199	80	85	122	32	2.5	TF
27	130	2016	10	6	8.292	-82.734	11.0	4.1	232	31	71	153	63	2.5	TF
28	132	2016	10	23	8.508	-82.955	12.5	4.2	275	53	-64	76	166	0.5	NF
29	133	2016	10	27	8.260	-82.640	13.0	4.4	281	79	-48	62	152	1.0	NS
30	134	2016	10	29	7.949	-82.518	29.2	4.4	299	86	-59	78	168		XF
31	135	2016	11	17	7.689	-82.319	0.1	4.4	201	71	-29	161	71	1.5	SS
32	143	2017	4	24	7.507	-82.677	12.0	4.4	148	82	-49	108	18	1.0	NS
33	145	2017	5	1	8.428	-82.688	7.0	4.2	206	22	-62	11	101	0.5	NF
34	150	2017	6	10	7.989	-82.658	6.0	4.2	71	84	35	24	114	2.0	TS
35	154	2017	8	20	8.341	-82.776	7.0	4.3	30	5	90	120	30	1.0	UF
36	156	2017	9	5	8.307	-82.852	20.0	4.6	351	41	12	121	31	2.0	TS
37	158	2017	9	14	8.346	-82.809	12.0	3.7	277	85	-69	58	148	1.0	UF
38	160	2017	9	26	8.421	-82.960	19.0	3.8	50	90	45	5	95	2.0	TS
39	162	2017	10	3	8.440	-82.706	14.0	4.5	176	33	62	102	12	2.5	TF
40	164	2017	10	13	8.357	-82.745	5.0	4.2	261	33	-61	64	154	0.5	NF
41	165	2017	10	29	8.003	-82.905	11.0	4.4	300	50	-89	119	29	0.5	NF
42	166	2017	11	10	7.955	-82.625	29.0	4.1	21	90	-80	156	66	1.0	UF
43	169	2017	11	26	8.534	-82.806	6.0	3.7	277	71	-68	71	161	0.5	NF
44	170	2017	11	27	7.536	-82.494	5.0	4.5	308	70	85	45	135	2.5	TF
45	175	2017	12	29	7.676	-82.162	12.0	4.3	298	66	39	64	154	2.0	TS
46	176	2018	1	4	7.208	-82.328	31.0	4.4	257	51	-7	34	124	1.0	NS
47	180	2018	1	30	8.402	-83.101	1.0	5.2	270	90	50	45	135		XF

Nº	ID	Fecha			Latitud	Longitud	Profundidad km	Mw	Az 1	Dip 1	Rake 1	SHM	shm	R'	Régimen
48	182	2018	2	7	8.260	-82.988	5.0	4.8	349	82	174	34	124	1.5	SS
49	184	2018	2	11	8.156	-82.953	7.0	4.6	343	52	71	87	177	2.5	TF
50	186	2018	2	20	8.263	-82.864	5.0	4.2	75	61	42	18	108	2.0	TS
51	189	2018	3	16	7.224	-82.321	26.0	4.5	263	71	-70	59	149	0.5	NF
52	197	2018	4	24	8.126	-82.744	10.0	4.9	353	57	40	116	26	2.0	TS
53	202	2018	7	12	8.372	-82.936	11.0	4.2	265	52	-51	59	149	0.5	NF
54	211	2018	10	1	8.390	-82.902	3.0	4.4	218	55	-83	32	122	0.5	NF
55	212	2018	10	3	8.370	-82.892	1.0	4.1	88	53	-15	47	137	1.0	NS
56	215	2018	11	1	8.259	-82.990	19.0	5.1	43	54	20	172	82	2.0	TS
57	218	2018	12	13	8.355	-82.797	16.0	4.0	314	40	82	49	139	2.5	TF
58	227	2019	2	22	8.353	-82.928	3.0	4.9	323	42	51	77	167	2.5	TF
59	228	2019	3	2	8.356	-82.776	11.0	4.0	266	28	-42	61	151	0.5	NF
60	231	2019	3	25	7.481	-82.331	21.0	4.4	6	28	-42	161	71	0.5	NF
61	235	2019	4	24	8.334	-82.789	12.0	4.1	240	30	-89	59	149	0.5	NF
62	236	2019	4	29	8.406	-83.000	2.0	4.0	296	90	50	71	161		XF
63	238	2019	5	9	8.490	-82.985	12.0	4.0	96	90	35	51	141	1.5	SS
64	239	2019	5	12	8.471	-82.882	8.0	6.2	95	71	47	40	130	2.0	TS
65	240	2019	5	17	8.440	-82.838	10.0	4.2	103	80	24	56	146	1.5	SS
66	243	2019	6	10	8.226	-82.937	5.0	4.3	7	58	26	135	45	2.0	TS
67	245	2019	6	26	8.361	-82.902	18.0	6.2	307	74	12	80	170	1.5	SS
68	246	2019	6	27	8.422	-82.854	23.0	4.7	107	61	9	60	150	1.5	SS
69	247	2019	6	28	8.394	-82.833	22.0	4.1	145	81	70	88	178	1.0	UF
70	249	2019	7	1	8.422	-82.791	15.0	4.4	128	56	53	64	154	2.5	TF
71	250	2019	7	2	8.415	-82.843	23.0	4.1	116	90	70	72	162	1.0	UF
72	251	2019	7	7	8.403	-82.766	18.0	4.0	122	41	41	60	150	2.5	TF
73	252	2019	7	11	8.417	-82.841	19.0	4.3	313	76	27	85	175	1.5	SS
74	253	2019	7	13	8.444	-82.854	24.0	4.3	322	53	38	84	174	2.0	TS
75	254	2019	7	15	8.452	-82.867	20.0	4.0	113	60	35	59	149	2.0	TS

N°	ID	Fecha			Latitud	Longitud	Profundidad km	Mw	Az 1	Dip 1	Rake 1	SHM	shm	R'	Régimen
76	255	2019	7	26	8.340	-82.648	25.0	4.1	324	80	85	67	157	2.5	TF
77	258	2019	8	2	8.387	-82.853	25.0	4.0	334	22	63	79	169	2.5	TF
78	260	2019	8	8	7.116	-82.149	25.0	4.3	140	20	90	50	140	2.5	TF
79	262	2019	8	28	8.449	-82.869	20.0	4.8	256	46	-75	66	156	0.5	NF
80	263	2019	8	30	8.361	-82.956	5.0	4.8	90	53	-64	71	161	0.5	NF
81	264	2019	9	6	8.412	-82.953	15.0	4.1	304	76	4	78	168	1.5	SS
82	265	2019	10	5	8.531	-82.855	6.0	4.3	330	57	34	95	5	2.0	TS
83	266	2019	10	5	7.937	-82.912	13.0	4.0	285	40	6	58	148	2.0	TS
84	269	2019	10	23	8.411	-82.809	20.0	4.0	49	52	51	166	76	2.5	TF
85	270	2019	10	24	7.807	-82.544	10.0	4.7	15	43	-150	48	138	1.0	NS
86	274	2019	11	28	8.378	-82.937	2.0	4.3	120	81	-69	86	176	1.0	UF

Región C7

N°	ID	Fecha			Latitud	Longitud	Profundidad km	Mw	Az 1	Dip 1	Rake 1	SHM	shm	R'	Régimen
1	11	2015	2	18	8.916	-82.851	14.0	4.6	106	53	65	36	126	2.5	TF
2	28	2015	5	19	9.249	-82.679	2.0	4.3	247	38	65	173	83	2.5	TF
3	30	2015	5	25	9.235	-82.627	7.2	4.0	193	50	57	126	36	2.5	TF
4	51	2015	8	28	8.864	-82.836	7.4	4.0	217	53	65	146	56	2.5	TF
5	62	2015	10	13	9.169	-82.628	6.8	4.1	85	40	-25	50	140	1	NS
6	71	2015	11	8	9.245	-82.655	3.1	4.1	120	36	31	62	152	2	TS
7	73	2015	11	20	9.426	-82.923	2.3	4.1	74	36	14	23	113	2	TS
8	90	2016	1	31	8.684	-82.803	7.9	5.0	105	59	60	39	129	2.5	TF
9	94	2016	2	13	8.657	-82.771	10.0	4.9	95	90	85	51	141	1	UF
10	95	2016	2	14	8.898	-82.838	7.3	4.4	99	47	69	24	114	2.5	TF
11	105	2016	3	15	8.961	-82.861	8.5	4.0	243	77	-37	23	113	1	NS
12	106	2016	4	3	9.232	-82.715	1.9	4.4	101	71	47	46	136	2	TS
13	112	2016	5	11	8.655	-82.802	16.6	4.1	274	40	82	9	99	2.5	TF
14	139	2017	3	17	8.923	-82.837	2.0	3.9	293	16	-70	103	13	0.5	NF
15	168	2017	11	25	8.910	-82.838	12.0	4.2	79	70	-3	34	124	1.5	SS
16	192	2018	4	1	8.831	-82.818	6.0	4.7	229	51	-76	38	128	0.5	NF
17	203	2018	8	17	8.779	-83.153	15.0	6.1	305	38	101	28	118	2.5	TF
18	206	2018	8	30	8.719	-83.089	14.0	4.7	273	28	52	24	114	2.5	TF
19	210	2018	9	20	8.908	-82.708	4.0	4.0	232	73	-30	12	102	1.5	SS
20	213	2018	10	22	8.669	-82.772	10.0	5.3	75	63	37	20	110	2	TS
21	232	2019	3	26	8.876	-82.862	8.0	4.2	283	73	-41	65	155	1	NS
22	272	2019	11	7	8.699	-82.790	13.0	4.0	81	76	-42	42	132	1	NS

Región P1

Nº	ID	Fecha			Latitud	Longitud	Profundidad km	Mw	Az 1	Dip 1	Rake 1	SHM	shm	R'	Régimen
1	59	2015	10	7	7.059	-82.205	28.1	4.2	0	90	70	136	46	1.0	UF
2	76	2015	12	19	7.097	-82.785	19	4.3	291	45	5	64	154	2.0	TS
3	97	2016	2	19	6.557	-82.412	10	4.8	201	70	-51	168	78	1.0	NS
4	123	2016	7	9	6.945	-82.669	0.5	4.3	196	77	-37	156	66	1.0	NS
5	131	2016	10	10	7.312	-82.758	10	4.5	302	48	39	63	153	2.0	TS
6	193	2018	4	3	6.037	-82.506	10	4.5	104	75	-61	72	162	1.0	NS
7	199	2018	5	23	7.381	-82.722	10	4.9	275	64	45	38	128	2.0	TS
8	201	2018	6	18	6.273	-82.585	10	4.6	346	69	153	36	126	1.5	SS
9	216	2018	11	31	6.070	-82.627	10	5.4	180	87	-170	45	135	1.5	SS
10	223	2019	2	10	7.180	-82.333	28	4.1	47	76	75	161	71	2.5	TF
11	237	2019	5	7	7.180	-82.343	10	4.1	100	84	-7	55	145	1.5	SS

Región P2

N°	ID	Fecha		Latitud	Longitud	Profundidad km	Mw	Az 1	Dip 1	Rake 1	SHM	shm	R'	Régimen
1	2	2015	1 2	7.357	-78.277	13.1	4.3	223	60	-54	15	105	0.5	NF
2	9	2015	2 15	7.511	-81.558	5.0	4.5	95	41	-74	85	175	0.5	NF
3	15	2015	3 1	7.408	-80.769	0.3	4.3	255	55	-89	74	164	0.5	NF
4	17	2015	3 24	7.606	-81.876	1.0	5.5	206	67	-19	165	75	1.5	SS
5	18	2015	3 28	7.661	-81.788	1.0	4.5	45	79	33	177	87	1.5	SS
6	19	2015	3 31	7.259	-80.953	7.7	4.1	223	51	-33	9	99	1.0	NS
7	21	2015	4 5	7.431	-80.963	7.0	4.0	201	52	-50	174	84	0.5	NF
8	23	2015	4 21	7.641	-81.123	2.7	4.4	301	72	-8	77	167	1.5	SS
9	25	2015	5 13	7.508	-80.582	1.0	4.2	283	65	-4	59	149	1.5	SS
10	33	2015	6 9	7.610	-81.097	14.1	4.2	231	71	69	166	76	2.5	TF
11	35	2015	7 9	7.417	-80.955	6.5	4.5	296	56	-22	77	167	1.0	NS
12	45	2015	8 17	7.430	-80.995	7.1	4.1	30	86	50	162	72		XF
13	49	2015	8 25	7.422	-80.610	8.0	4.1	291	51	8	64	154	2.0	TS
14	50	2015	8 26	7.444	-80.604	2.0	3.8	134	40	82	49	139	2.5	TF
15	52	2015	8 28	7.514	-81.447	8.9	4.0	286	68	-34	68	158	1.0	NS
16	57	2015	9 30	8.048	-81.714	9.6	4.1	320	15	-89	139	49	0.5	NF
17	64	2015	10 16	7.423	-80.615	0.9	4.2	141	69	-21	100	10	1.5	SS
18	65	2015	10 17	7.535	-81.829	1.1	4.4	302	48	39	63	153	2.0	TS
19	67	2015	10 23	7.448	-80.954	10.0	4.3	279	42	-66	83	173	0.5	NF
20	70	2015	11 4	7.435	-80.985	7.8	3.5	23	79	49	152	62	2.0	TS
21	74	2015	11 21	7.669	-81.810	0.1	4.3	280	81	-33	58	148	1.5	SS
22	75	2015	12 2	7.489	-81.049	6.7	4.0	190	45	-89	10	100	0.5	NF
23	77	2015	12 21	7.406	-81.137	10.0	4.0	168	51	-76	157	67	0.5	NF
24	78	2015	12 23	7.402	-80.535	8.7	4.2	1	14	-44	157	67	1.0	UF
25	79	2015	12 26	7.157	-81.428	10.0	4.3	269	61	-27	51	141	1.0	NS
26	80	2015	12 27	7.365	-81.062	18.7	4.0	37	74	53	162	72	2.0	TS

Nº	ID	Fecha			Latitud	Longitud	Profundidad km	Mw	Az 1	Dip 1	Rake 1	SHM	shm	R'	Régimen
27	81	2015	12	29	7.109	-81.428	8.0	4.4	168	67	-45	133	43	1.0	NS
28	101	2016	3	2	7.984	-82.430	55.1	4.3	299	50	-82	112	22	0.5	NF
29	107	2016	4	13	7.436	-82.145	33.4	4.0	165	65	90	75	165	2.5	TF
30	114	2016	5	17	7.967	-82.400	36.1	4.4	8	15	0	143	53	1.0	UF
31	120	2016	6	16	7.519	-80.824	2.9	4.0	254	52	-70	59	149	0.5	NF
32	122	2016	7	1	7.111	-78.274	16.0	4.2	137	86	-49	95	5	1.0	NS
33	124	2016	7	13	7.356	-80.457	0.8	4.3	238	52	-26	21	111	1.0	NS
34	126	2016	7	23	7.308	-78.440	6.8	4.2	226	60	35	172	82	2.0	TS
35	128	2016	9	7	7.626	-82.126	1.0	4.2	171	76	153	39	129	1.5	SS
36	129	2016	10	2	7.269	-78.198	17.5	4.4	154	57	-39	121	31	1.0	NS
37	136	2016	12	11	7.551	-80.840	2.0	4.7	291	67	-10	68	158	1.5	SS
38	140	2017	3	29	7.803	-82.168	2.0	4.4	89	41	-74	79	169	0.5	NF
39	144	2017	4	30	7.515	-80.551	1.0	4.0	275	56	-6	51	141	1.5	SS
40	147	2017	5	30	7.185	-80.328	1.5	4.4	254	50	23	21	111	2.0	TS
41	148	2017	6	1	7.291	-80.301	6.0	4.4	277	71	17	49	139	1.5	SS
42	151	2017	7	3	7.203	-80.065	3.0	4.6	256	64	-15	34	124	1.5	SS
43	157	2017	9	12	7.413	-80.932	5.0	4.4	141	84	-39	99	9	1.0	NS
44	163	2017	10	6	7.523	-80.587	2.0	3.9	132	85	14	87	177	1.5	SS
45	167	2017	11	17	7.405	-82.607	10.0	4.5	340	75	-62	128	38	1.0	NS
46	172	2017	12	13	7.303	-81.004	15.0	4.8	205	87	-158	70	160	1.5	SS
47	173	2017	12	17	7.426	-80.348	7.0	4.8	140	41	-40	111	21	0.5	NF
48	177	2018	1	27	7.283	-79.676	9.8	6.7	263	54	-4	39	129	1.0	NS
49	178	2018	1	28	7.269	-79.717	4.0	5.2	256	67	9	29	119	1.5	SS
50	179	2018	1	29	7.268	-79.572	5.0	5.0	258	88	48	32	122		XF
51	181	2018	1	31	7.240	-79.643	7.0	5.6	85	74	-1	40	130	1.5	SS
52	185	2018	2	18	7.581	-78.828	10.0	5.1	91	85	30	45	135	1.5	SS
53	187	2018	3	8	7.677	-82.103	15.0	4.2	266	84	-39	44	134	1.0	NS
54	188	2018	3	11	7.455	-80.764	1.0	4.0	99	44	-21	62	152	1.0	NS

N°	ID	Fecha			Latitud	Longitud	Profundidad km	Mw	Az 1	Dip 1	Rake 1	SHM	shm	R'	Régimen
55	191	2018	3	28	7.325	-80.927	10.0	4.0	277	71	30	47	137	1.5	SS
56	195	2018	4	6	7.175	-79.946	5.0	4.9	87	81	-33	45	135	1.5	SS
57	196	2018	4	6	7.204	-79.846	8.0	4.6	281	70	4	55	145	1.5	SS
58	198	2018	5	15	7.429	-79.770	7.0	4.2	90	87	-39	46	136	1.0	NS
59	200	2018	6	13	7.418	-80.577	10.0	5.6	286	77	8	60	150	1.5	SS
60	209	2018	9	17	7.242	-80.137	5.0	4.9	273	36	7	44	134		XF
61	221	2019	1	30	7.395	-80.588	1.0	4.2	153	79	-32	111	21	1.5	SS
62	225	2019	2	14	7.743	-81.555	11.0	4.2	113	21	44	48	138	2.5	TF
63	233	2019	3	29	7.181	-78.115	16.0	4.5	281	90	50	56	146		XF
64	244	2019	6	23	7.352	-81.090	5.0	5.3	281	79	10	55	145	1.5	SS
65	248	2019	6	23	7.485	-81.016	1.0	4.1	287	76	-26	65	155	1.5	SS
66	259	2019	8	7	7.349	-80.617	5.0	4.3	284	56	23	52	142	2.0	TS
67	271	2019	10	28	7.362	-81.344	1.0	4.3	9	68	28	139	49	1.5	SS
68	273	2019	11	14	7.568	-80.979	2.5	4.1	299	51	8	72	162	2.0	TS
69	275	2019	12	7	7.288	-79.750	1.0	5.1	269	75	13	43	133	1.5	SS

Región P5

Nº	ID	Fecha		Latitud	Longitud	Profundidad km	Mw	Az 1	Dip 1	Rake 1	SHM	shm	R'	Régimen
1	6	2015	2 1	8.942	-82.571	6.7	4.0	97	46	27	43	133	2.0	TS
2	26	2015	5 14	8.772	-82.479	1.0	4.3	164	58	26	112	22	2.0	TS
3	27	2015	5 15	8.779	-82.481	1.9	4.4	350	50	-3	126	36	1.0	NS
4	46	2015	8 20	8.789	-82.061	8.8	4.3	153	40	6	106	16	2.0	TS
5	83	2016	1 8	8.789	-82.276	8.1	4.3	179	62	67	110	20	2.5	TF
6	104	2016	3 8	8.709	-82.452	10.0	4.0	138	40	58	67	157	2.5	TF
7	110	2016	5 2	8.786	-82.523	5.7	4.0	163	76	32	113	23	1.5	SS
8	141	2017	4 2	8.887	-82.524	4.0	5.5	77	73	-17	35	125	1.5	SS
9	142	2017	4 3	8.869	-82.524	1.0	4.6	70	76	-43	32	122	1.0	NS
10	149	2017	6 7	9.004	-82.244	0.5	4.3	238	22	63	163	73	2.5	TF
11	214	2018	10 31	8.698	-82.539	12.0	4.2	91	76	43	40	130	2.0	TS
12	217	2018	12 13	8.500	-81.944	8.0	4.1	113	64	44	57	147	2.0	TS
13	230	2019	3 15	8.714	-82.414	15.0	4.4	94	44	22	41	131	2.0	TS
14	241	2019	5 28	8.513	-82.601	13.0	4.4	134	71	47	79	169	2.0	TS

Región P6

N°	ID	Fecha		Latitud	Longitud	Profundidad km	Mw	Az 1	Dip 1	Rake 1	SHM	shm	R'	Régimen
1	48	2015	8 24	8.609	-79.409	10.5	4.1	276	88	30	50	140	1.5	SS
2	93	2016	2 12	9.198	-80.021	39.9	4.1	318	60	-89	137	47	0.5	NF
3	138	2017	2 20	8.219	-79.270	8.0	4.8	199	56	-155	56	146	1.0	NS
4	155	2017	8 25	9.399	-79.412	47.0	4.6	289	71	69	44	134	2.5	TF
5	261	2019	8 9	9.281	-79.253	55.0	4.2	34	30	-79	28	118	0.5	NF

Región P7

N°	ID	Fecha		Latitud	Longitud	Profundidad km	Mw	Az 1	Dip 1	Rake 1	SHM	shm	R'	Régimen
1	4	2015	1 10	8.340	-77.111	16.7	5.0	110	62	-48	80	170	1.0	NS
2	13	2015	2 23	9.019	-78.488	17.5	4.3	105	85	-84	80	170	1.0	UF
3	29	2015	5 22	8.587	-77.635	22.2	4.2	282	41	75	22	112	2.5	TF
4	34	2015	6 25	8.067	-77.763	14.9	4.9	321	59	60	75	165	2.5	TF
5	36	2015	7 14	8.953	-78.647	10.0	4.0	248	44	60	178	88	2.5	TF
6	38	2015	7 29	8.162	-77.350	15.6	5.8	354	62	11	126	36	1.5	SS
7	39	2015	7 29	8.267	-77.306	10.0	4.3	175	42	17	123	33	2.0	TS
8	40	2015	7 30	8.039	-77.349	10.0	4.6	59	87	-39	15	105	1.0	NS
9	44	2015	8 15	7.365	-78.018	0.2	4.3	215	54	-19	176	86	1.0	NS
10	47	2015	8 20	8.821	-78.684	13.3	4.1	317	55	84	52	142	2.5	TF
11	53	2015	9 7	8.686	-77.883	10.0	4.9	136	57	33	82	172	2.0	TS
12	56	2015	9 14	7.601	-78.417	10.0	5.1	127	83	29	80	170	1.5	SS
13	60	2015	10 7	8.464	-77.626	14.2	4.7	224	54	37	167	77	2.0	TS
14	61	2015	10 12	7.411	-77.527	12.1	4.9	121	74	-37	82	172	1.0	NS
15	63	2015	10 13	9.116	-78.706	10.0	4.1	105	45	90	15	105	2.5	TF
16	116	2016	6 4	7.598	-78.357	12.9	4.0	191	54	-36	157	67	1.0	NS
17	118	2016	6 11	7.494	-78.199	5.3	4.1	334	58	48	94	4	2.5	TF
18	137	2017	2 12	8.834	-78.350	10.0	4.6	133	41	41	71	161	2.5	TF
19	174	2017	12 22	7.981	-78.284	5.0	4.6	143	66	-38	107	17	1.0	NS
20	190	2018	3 24	9.215	-78.912	53.0	4.3	128	86	-54	86	176		XF
21	208	2018	9 7	8.054	-77.603	10.0	5.4	249	42	123	138	48	2.5	TF
22	219	2019	1 4	7.312	-78.043	18.0	4.5	296	66	33	63	153	2.0	TS
23	229	2019	3 14	8.602	-79.003	8.0	4.4	232	51	34	175	85	2.0	TS
24	268	2019	10 19	7.378	-80.434	4.0	4.5	120	81	-4	76	166	1.5	SS

Región P8

Nº	ID	Fecha		Latitud	Longitud	Profundidad km	Mw	Az 1	Dip 1	Rake 1	SHM	shm	R'	Régimen
1	1	2015	1 2	9.159	-77.877	53.0	265	70	-90	4.1	85	175	0.5	NF
2	5	2015	1 18	9.905	-78.300	31.8	55	60	90	4.2	145	55	2.5	TF
3	7	2015	2 6	9.267	-78.631	68.8	248	56	-77	4.8	57	147	0.5	NF
4	20	2015	4 2	10.126	-79.487	23.8	79	20	0	4.0	32	122	1	UF
5	24	2015	4 28	9.251	-78.880	53.2	52	62	67	4.7	164	74	2.5	TF
6	32	2015	6 6	8.529	-76.964	15.0	231	48	-62	4.2	32	122	0.5	NF
7	37	2015	7 28	8.747	-77.586	61.2	62	14	45	4.8	175	85	1	UF
8	41	2015	7 31	9.268	-80.370	34.1	130	5	90	4.0	40	130	1	UF
9	43	2015	8 10	9.426	-79.056	38.9	282	60	84	4.1	18	108	2.5	TF
10	54	2015	9 11	8.826	-77.342	22.1	265	90	70	4.4	41	131	1	UF
11	55	2015	9 11	8.947	-77.367	21.2	254	53	65	4.6	4	94	2.5	TF
12	68	2015	10 24	9.525	-78.104	41.3	260	50	-89	4.2	79	169	0.5	NF
13	69	2015	10 25	9.505	-79.217	35.1	1	11	-62	4.1	165	75	0.5	NF
14	85	2016	1 13	9.550	-79.291	44.3	29	90	60	4.3	164	74	1	UF
15	96	2016	2 18	9.478	-78.578	9.4	101	60	-54	4.0	73	163	0.5	NF
16	102	2016	3 3	9.356	-78.241	33.3	70	55	90	4.1	160	70	2.5	TF
17	146	2017	5 4	9.189	-78.270	39.0	253	76	75	4.4	7	97	2.5	TF
18	152	2017	7 27	9.926	-79.878	35.0	172	27	67	4.1	95	5	2.5	TF
19	159	2017	9 23	8.964	-77.822	47.0	270	90	70	4.5	46	136	1	UF
20	171	2017	12 9	9.369	-78.928	49.0	234	80	75	4.6	173	83	1	UF
21	183	2018	2 11	9.474	-79.406	11.0	95	51	77	4.8	15	105	2.5	TF
22	194	2018	4 6	9.687	-79.108	34.0	65	60	90	4.3	155	65	2.5	TF
23	204	2018	8 18	8.802	-77.251	10.0	282	66	69	5.6	33	123	2.5	TF
24	220	2019	1 16	8.826	-77.509	31.0	95	51	77	4.5	15	105	2.5	TF
25	224	2019	2 10	9.245	-78.638	67.0	255	15	-89	4.4	74	164	0.5	NF
26	226	2019	2 20	8.770	-77.497	42.0	102	59	-59	4.3	77	167	0.5	NF
27	242	2019	6 5	9.576	-79.359	43.0	316	64	55	4.5	75	165	2.5	TF
28	267	2019	10 7	9.700	-78.463	30.0	243	60	72	4.5	170	80	2.5	TF

Región P9

N°	ID	Fecha			Latitud	Longitud	Profundidad km	Mw	Az 1	Dip 1	Rake 1	SHM	shm	R'	Régimen
1	16	2015	3	4	9.487	-81.265	4.4	27.9	57	71	-73	36	126	0.5	NF
2	108	2016	4	17	9.195	-80.686	4.2	36.0	91	75	-84	80	170	0.5	NF
3	257	2019	7	31	9.530	-80.780	4.0	55.0	264	62	67	16	106	2.5	TF

Región P10

Nº	ID	Fecha			Latitud	Longitud	Profundidad km	Mw	Az 1	Dip 1	Rake 1	SHM	shm	R'	Régimen
1	10	2015	2	17	9.566	-82.605	19.9	4.1	223	46	76	143	53	2.5	TF
2	12	2015	2	20	9.019	-81.926	19.6	4.0	116	40	-81	110	20	0.5	NF
3	31	2015	5	30	9.732	-82.443	18.2	4.3	124	42	51	58	148	2.5	TF
4	66	2015	10	23	9.410	-82.292	9.0	4.1	134	81	60	82	172	1	UF
5	84	2016	1	10	9.663	-81.809	29.4	4.5	141	31	-70	129	39	0.5	NF
6	153	2017	8	7	9.347	-82.405	1.0	4.1	291	40	-57	91	1	0.5	NF
7	161	2017	9	27	9.480	-82.849	3.0	3.8	9	71	-6	146	56	1.5	SS
8	207	2018	9	1	9.155	-82.411	4.0	4.6	6	42	-60	167	77	0.5	NF
9	234	2019	4	1	9.406	-82.732	7.0	4.7	44	60	-2	180	90	1.5	SS
10	256	2019	7	29	9.680	-81.912	28.0	4.8	103	56	72	28	118	2.5	TF