

Hicard Observatory
 University of Santa Clara
 Santa Clara, Calif.



Fe
 January 1945.

1.	GW	iPZ eSN	1:28:55 1:35:24	D(S-P) 43.5° 4835k 3005m
1.	GW	ePE E E	1:43:42 1:47:33	
7.	GW	ePENZ iSENZ	22:25:49 22:26:01	Felt San Jose & San Fran- D(S-P) .7° 85k 53m cisco.
12.	GW	iPENZ eSEZ eLE	18:50:50 19:00:18 19:11:48	D(S-P) 77.0° 8555k 5310m

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February 1945.

1.	GV	ME	11:25:25	
1.	GV	ME	13:01:17	
10.	GV	iPZ eSEN eLE	5:09:26 5:18:20 5:30:24	D(S-P) 67.2° 7465k 4635m
13.	GV	ME	13:40:47	
14.	GV	ePEN iSENE	3:04:18 3:05:07	D(S-P) 9.5° 1060k 663m
18.	GV	ePZ eSENE eLE	10:19:24 10:28:29 10:41:27	D(S-P) 69.1° 7680k 4770m
18.	GV	eLE	13:54:03	
26.	GV	iPZ ePSE eLE	22:26:38 22:36:50 22:50:41	D 75° 8535k 5175m

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March 1945.

18.	GW	IN	00:25:42	
19.	GW	ePENZ eSINZ	14:50:17 14:50:24	D(S-P) .5° 60k 38m
24.	GW	MENZ	00:10:14	
24.	GW	ME	14:47:21	
31.	GW	ME	18:56:40	
31.	GW	ME	19:32:47	

April 1945.

1.	GW	iPZ eSIN	23:43:56 23:44:37	D(S-P) 3.3° 370k 231m
11.	GW	ePZ eLN	2:04:26 2:06:00	
11.	GW	ePZ eLN	11:24:06 11:25:23	
11.	GW	MIN	16:01:08	
15.	GW	iPZ eSIN eLIN	2:44:35 2:51:56 2:59:22	D(S-P) 52.0° 5780k 3590m
15.	GW	ePZ eSMZ eLIN	19:58:20 19:59:08 20:00:08	D(S-P) 27.8° 3090k 1920m
19.	GW	ePZ eSIN eLIN	15:16:52 15:28:38 15:44:40	D(S-P) 103.6° 11510k 7145m
20.	GW	ePZ eLIN	22:47:02 23:13:07	
21.	GW	ePZ eSE	17:18:33 17:24:16	D(S-P) 36.6° 4065k 2525m
22.	GW	eLE	4:33:52	
22.	GW	ePZ e Z	9:50:44 9:51:56	
23.	GW	ME	6:04:10	
23.	GW	ME	6:48:38	
23.	GW	ME	7:56:38	
29.	GW	ePZ e MI	20:19:02 20:22:07	

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May 1945.

2.	GW	iSINZ	6:25:33	Light shock felt in San Jose and Santa Clara.
2.	GW	ePINZ iSINZ	19:49:00 19:49:54	D(S-P) 4.5° 500k 312m
13.	GW	eLE	20:36:37	
17.	GW	iPINZ iSINZ	15:07:02 15:07:15	D(S-P) .8° 95k 57m
19.	GW	ePZ eSN eLEN	8:01:59 8:07:02 8:11:18	D(S-P) 50.8° 3420k 2125m
19.	GW	iPINZ iSINZ	15:08:15 15:09:24	D(S-P) 5.8° 650k 406m
28.	GW	ePZ MI Z	10:21:09 10:48:05	

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June 1945.

1.	GW	e Z MHNZ	15:19:49 15:30:31	
3.	GW	iPENZ iSEN eLEN	15:13:59 13:20:48 13:30:31	D(S-P) 46.6° 5180k 3215m
7.	GW	MHNZ	12:30:01	
14.	GW	ePINZ iSENZ	5:32:25 3:33:07	D(S-P) 5.6° 400k 250m
14.	GW	ePINZ iSENZ	22:58:03 22:58:15	D(S-P) .8° 90k 56m
20.	GW	ePINZ eSEN eLEN	1:53:56 1:42:14 1:50:18	D(S-P) 61.0° 6780k 4210m
20.	GW	ME	9:34:05	
20.	GW	ePZ eSENZ eLEN	17:45:16 17:53:35 18:01:00	D(S-P) 61.2° 6800k 4220m
22.	GW	iPEZ eSE eLE	9:29:28 9:38:09 9:52:53	D(S-P) 64.9° 7210k 4475m
27.	GW	iPENZ iSEN MZ	13:11:41 15:14:37 15:16:20	D(S-P) 14.8° 1645k 1020m
27.	GW	ePEZ eSEZ eLE	18:11:57 18:14:08 18:14:55	D(S-P) 13.4° 1490k 925m
30.	GW	iPZ iSENZ	5:56:13 5:40:21	D(S-P) 23.1° 2565k 1595m

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July 1945.

2.	GW	ePENZ eSENZ ME	8:35:41 8:39:40 8:43:25	D(S-P) 22.0° 2445k 1520m
3.	GW	eLE	4:17:31	
3.	GW	ME	5:03:48	
3.	GW	ME	5:17:31	
9.	GW	ePZ 1SEN	20:22:44 20:22:51	D(S-P) .5° 60k 38m
11.	GW	ePZ e E	00:36:36 00:41:15	
11.	GW	ePZ eSENZ	16:15:27 16:15:50	D(S-P) 1.7° 190k 119m
15.	GW	ePZ ePPZ eSEN M	5:47:19 5:47:56 5:57:15 6:03:34	D(S-P) 78.1° 8680k 5390m
17.	GW	MEZ	7:10:11	
21.	GW	ePNZ MNZ	22:10:18 22:42:50	
23.	GW	ME	5:03:02	
29.	GW	ME	18:56:40	

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August 1945.

2.	GW	iPZ eSEN eLEN	20:49:03 20:52:40 20:56:30	D(S-P) 19.7° 2190k 1560m
10.	GW	ePZ eSZ MZ	11:27:26 11:35:59 11:43:34	D(S-P) 63.5° 7055k 4380m
11.	GW	MENZ	00:59:04	
15.	GW	ePN eLN	14:46:29 14:50:23	
15.	GW	ePENZ iSEN	18:58:23 18:59:42	D(S-P) 16.8° 750k 468m
21.	GW	ePZ eSIKSZ eLE	20:15:14 20:26:05 20:49:48	D 103° 11445k 7105m
22.	GW	ePZ ePPPSE MZ	5:26:55 5:38:54 6:00:50	D 84° 9335k 5795m
25.	GW	ePEN eSNZ	1:55:27 1:55:56	D(S-P) 0.7° 80k 50m
27.	GW	ePEZ	7:11:01	Local. Foreshock.
27.	GW	ePZ ePSZ eLZ	7:46:47 7:57:00 8:14:54	D 77° 8555k 5310m
27.	GW	iPenz	9:13:10	Strongly felt in Santa Clara, San Jose, and Oakland. Awakened most people, but caused no damage.
27.	GW	e MZ	9:24:21	Local. Aftershock.
28.	GW	ePZ MZ	15:02:29 15:28:55	
28.	GW	ePZ eLN	19:32:14 19:57:18	
29.	GW	iPZ eSE	10:35:10 10:46:05	D(S-P) 90.8° 10090k 6265m
30.	GW	eLE	17:10:54	
30.	GW	ePZ eSE eLE	23:41:52 23:51:55 24:04:11	D(S-P) 76.0° 8445k 5245m

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September 1945.

1.	GV	ePZ iPPZ ePSLNZ eSSLNZ eLHN	22:58:25 23:02:46 23:12:16 23:17:52 23:33:30	D 104° 1155k 7175m
4.	GV	ePE	11:15:35	Near quake.
5.	GV	iPZ eSHN eLE	22:01:44 22:12:19 22:29:35	D(S-P) 86.3° 9590k 5955m
6.	GV	ePZ ePSL eLE	1:59:20 1:51:16 2:09:06	D 90° 10000k 6210m
6.	GV	eLE	15:31:14	
9.	GV	ePZ eSL ePIHPEN eLE	4:15:42 4:26:12 4:35:34 4:44:01	D(S-P) 85.5° 9500k 5900m
13.	GV	iPZ iSHN	11:30:06 11:40:00	D(S-P) 78.1° 8680k 5390m
14.	GV	ePZ eLH	2:14:36 2:38:31	
22.	GV	ePL e B e B	9:54:15 9:40:38 9:52:40	
23.	GV	HNH	17:54:00	
27.	GV	ePINZ iSLNZ	5:25:06 5:35:14	D(S-P) .6° 70k 44m
28.	GV	ePINZ iSHN	22:25:31 22:26:48	D(S-P) 5.4° 605k 378m

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October 1945.

7.	GW	iPZ eSE NE	13:30:04 13:36:07 13:45:00	D(S-P) 39.5° 4390k 2725m
9.	GW	iPZ eSEN	14:47:17 14:55:59	D(S-P) 65.1° 7235k 4495m
16.	GW	ePZ NE	16:21:56 16:57:22	
20.	GW	ePZ eSEZ eLL	00:35:57 00:38:26 00:39:06	D(S-P) 13.2° 1465k 910m
25.	GW	ePZ eSE	15:07:49 15:15:33	D(S-P) 55.4° 6155k 5820m
26.	GW	MINZ	15:58:40	
27.	GW	iPMINZ iSEN	11:31:19 11:36:38	D(S-P) 53.1° 3680k 2385m
29.	GW	iPZ eSEN	10:53:01 11:01:37	D(S-P) 18.7° 2080k 1290m

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November 1945.

3.	G ⁷	1PZ 1 Z 1SEN eLE	22:15:05 22:16:09 22:20:52 22:23:11	D(S-P) 37.1° 4120k 2560m
8.	G ⁷	i E	8:35:18	
8.	G ⁷	i E	9:32:28	
8.	G ⁷	iPENZ iSENZ	19:09:25 19:09:55	Faint shock felt in Santa Clara. D(S-P) .7° 85k 55m
13.	G ⁷	iPENZ iSENZ	1:12:17 1:12:22	D(S-P) .4° 40k 25m
13.	G ⁷	e E ME	18:12:27 18:27:59	
27.	G ⁷	eP'Z ePSINZ eSINZ eRgH eLE	22:16:45 22:27:15 22:34:30 22:38:30 22:53:00	D 117° 13000k 8075m

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December 1945.

8.	GV	ePz ePPSEZ eLE	1:17:15 1:29:26 1:46:17	D 88° 9780k 6075m
9.	GV	e E	21:05:13	
20.	GV	PR, SR, ePz ePcSScPE eLE	4:17:15 4:31:50 4:46:25	D 88° 9780k 6075m
25.	GV	e Z ME	8:19:52 8:47:00	
25.	GV	e E	1:46:49	
27.	GV	1PE eSj: eLE	4:54:18 5:05:01 5:23:20	D(S-P) 88.0° 9780k 6075m
28.	GV	1PE eSKSE ePR2'N eLE	18:01:59 18:12:19 18:28:01 18:30:17	D 86° 9555k 5935m
30.	GV	eSE eLE	1:22:08 1:32:01	
31.	GV	eLE	18:09:32	

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