

UNIVERSITY OF COLORADO
SEISMOLOGICAL STATION

Department of Geology, Boulder, Colorado
40°00.5' North, 105° 16.25' West, h = 1654 m.

Seismographs: 1 Benioff short-period vertical
2 Benioff short-period horizontal

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QUARTERLY BULLETIN
(January, February, March, 1958)

JANUARY, 1958

<u>Date</u>	<u>Phase</u>	<u>Time</u> h	(G m	C s	<u>Date</u>	<u>Phase</u>	<u>Time</u> h	(G m	C s
January 1	e	02	37	56	January 19	e	14	15	41
	e	15	14	37		i	14	15	43.5
						i	14	51	43
3	e	02	08	00					
	i	06	33	41	20	e	01	31	48
	e	06	48	09		e	09	07	41
	e	06	59	11		e	11	16	55
	e	08	04	52					
	e	08	42	45	21	e	08	18	39
	e	09	34	58		e	22	57	05
	e	18	07	15					
					22	i	23	41	25
4	e	06	48	56					
	i	08	07	32.3	23	i	02	45	35.5
	e	08	57	16		e	08	05	45
	e	13	09	12		i	13	45	31.5
	e	15	43	05					
	e	17	28	15	24	e	04	07	06
						e	04	47	55
5	i	08	23	05		e	06	21	05
	i	11	42	36		e	06	03	59
	e	17	01	30		i	07	07	51
						i	18	13	16.5
6	e	09	15	15		i	23	08	47
	e	10	14	35		i	23	34	20.5
10	e	13	45	40	25	i	00	05	32
						e	21	51	02
11	e	04	57	49					
	i	08	44	08.5	26	e	06	53	18
	i	13	32	00.5		e	07	39	25
						e	12	40	41
12	e	15	04	19					
					27	e	07	56	35
13	i	00	11	33					
	e	00	16	26	28	e	05	50	10
	e	01	14	14		e	11	17	35.5
	e	13	20	44					
	e	20	33	33	29	i	10	20	17
14	e	06	07	51	31	e	08	07	08
15	e	11	14	48					
	e	19	24	59					

FEBRUARY, 1958

Date	Phase	Time h	(G m	C s	T)	Date	Phase	Time h	(G m	C s	T)
February 1	i	16	18	31.5		February 14	e	13	12	04	
	i	18	10	56.5			e	16	18	58	
	i	21	50	34.5							
2	i	02	43	18.8		15	e	01	58	20	
	e	03	31	48		16	e	06	16	19	
	e	03	23	19			e	07	55	09	
	i	04	44	09			e	10	25	24	
	i	08	22	52			e	14	20	58	
	i	08	57	34							
	e	12	05	47		21	e	13	55	25	
3	i	14	10	05		22	i	10	59	13	
4	e	21	01	35			e	13	30	37	
	e	22	49	46			e	17	13	45	
5	e	08	19	10		23	e	00	44	39	
7	e	04	47	24			e	08	25	51	
8	e	10	35	18			e	09	24	36	
9	e	04	22	41			i	11	00	47	
	i	23	52	31.5			e	11	04	21	
10	i	04	27	21		24	i	12	40	20	
	e	06	14	44		25	e	02	05	50	
	i	09	44	00			e	07	35	41	
12	i	23	52	31.5			e	14	44	05	
13	i	04	27	21		27	e	09	09	53	
	e	06	14	44		29	i	09	16	47.5	
	i	09	44	00							
	e	22	53	11							
	i	22	53	22.5							

MARCH, 1958

Date	Phase	Time h	(G C T) m s	
March 8	e	20	22	28
9	i	08	16	31
	e	10	36	15
10	i	08	06	30
11	e	00	39	17
	e	04	18	01
	e	08	53	06
	i	23	58	19.5
12	i	00	13	54
	i	18	29	01
	e	23	20	54
14	e	10	08	04
18	i	22	28	38
20	i	01	46	39.5
21	e	06	04	05
	e	14	20	43
22	e	07	13	24
	e	10	30	09
	e	16	48	42
	i	16	48	52.5
	e	17	02	46
23	e	17	56	35
26	e	00	13	47
27	e	06	11	31
30	e	02	04	05
31	e	10	36	19
	e	10	36	20.5

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QUARTERLY BULLETIN
(April, May, June, 1958)

APRIL, 1958

Date	Phase	Time h	(G C T) m s
April 1	e	14	19 25
	e	14	58 04
	e	16	53 39
3	e	01	43 40
	i	02	36 22
	i	08	34 04
4	i	02	08 07
6	e	17	28 31
7	e	15	38 05
	i	15	38 07.5
	e	16	45 58
	e	18	17 14
	e	19	26 41
8	e	00	21 41
	e	04	08 52
	i	13	33 59
	i	14	13 48
	e	17	23 17
9	e	06	21 01
10	e	23	21 09
11	e	01	10 24
	e	09	20 01
	e	23	22 25
12	e	10	28 23
	e	11	50 23
	i	11	50 28

Date	Phase	Time h	(G C T) m s
April 13	i	09	14 48
	i	12	39 28
14	e	03	00 52
	e	03	19 46
	i	21	40 51.3
	e	22	56 54
15	i	01	39 06.2
	i	03	59 46.7
	i	05	42 22.7
	i	05	52 03.7
	e	11	08 05
	i	13	01 51.5
17	i	11	45 11
	e	14	13 19
18	e	07	44 10
19	i	03	06 52.3
21	e	20	27 30
	e	22	56 41
22	e	00	16 00
	e	05	51 44
23	e	03	09 02
24	i	19	17 00
25	e	08	43 36
30	i	14	19 01.5
	e	19	38 33

MAY, 1958

Date	Phase	Time h	(G m	C s	T)
May 1	e	00	42	22	
	e	11	36	40	
	e	12	45	55	
	e	13	26	53	
	e	20	32	12	
	e	20	34	36	
3	e	09	46	11	
5	e	23	59	13	
6	i	00	55	28.5	
	e	00	07	30	
	e	01	22	55	
	e	14	33	54	
8	e	02	56	48	
	i	12	52	00.5	
9	i	00	51	49	
	i	04	52	21	
	e	16	18	05	
10	i	23	01	50	
11	i	05	31	04.3	
	e	08	52	44	
	e	09	57	16	
	e	12	18	33	
	e	13	29	21	
12	e	05	46	32	
	e	17	02	36	
	i	21	21	37.5	
13	e	01	13	03	
	e	11	24	31	

Date	Phase	Time h	(G m	C s	T)
May 15	e	03	33	24	
16	i	01	42	07.7	
	e	04	37	49	
	e	20	28	38	
17	e	08	15	07	
19	e	05	57	18	
21	e	14	16	07	
22	e	02	34	45	
	i	11	41	37.3	
24	i	21	08	12.5	
25	i	14	03	35	
	e	21	20	34	
26	e	03	31	16	
	i	08	58	37.5	
	i	09	15	44.7	
	i	11	04	47	
	e	16	30	09	
27	e	08	20	54	
28	e	00	20	20	
29	e	06	33	44	
	i	07	04	34.7	
30	e	18	13	01	
	e	19	17	20	
31	e	19	46	07	

JUNE, 1958

Date	Phase	Time h	(G m	C s	T)
June 1	e	02	40	04	
	e	04	10	39	
3	i	01	58	38	
4	i	14	37	54.8	
6	i	09	18	27.8	
	i	12	34	49.5	
	i	19	23	06	
	i	22	50	56	
7	e	00	36	23	
	e	03	36	50	
	e	10	39	20	
8	e	00	46	24	
	e	00	56	52	
	e	16	02	52	
	e	21	20	44	
9	e	06	11	31	
	e	06	19	50	
	e	16	07	11	
10	e	00	18	33	
	e	05	05	44	
12	e	10	36	33	
	i	12	01	20	
	i	21	01	02	
	e	21	41	37	
13	e	11	18	18	
	e	15	24	48	
	e	21	16	39	
	e	23	20	28	
14	e	18	42	36	
15	e	02	53	16	
	e	15	06	36	
	e	15	08	39	

Date	Phase	Time h	(G m	C s	T)
June 16	e	14	38	12	
17	e	00	38	59	
	e	19	19	43	
18	e	01	24	20	
	e	04	43	19	
	e	06	46	27	
	e	07	54	30	
	e	16	34	14	
19	e	05	28	47	
	e	09	54	08	
21	e	03	34	06	
	e	12	28	09	
	e	23	49	55	
22	e	05	09	19	
23	e	05	23	06	
24	e	00	28	21	
	e	06	49	15	
25	i	23	34	09	
	e	23	56	01	
26	e	04	48	29	
	i	04	48	31.5	
	i	13	28	53.5	
27	e	05	50	44	
28	e	02	34	04	
	e	19	42	36	
29	i	03	36	02	
	e	09	27	13	
	e	12	53	17	
30	e	08	53	12	
	i	08	55	43.5	
	e	14	09	23	
	e	18	39	02	