

Date Phase Record No.

Record :- Quaking 3 - Sept 1 (+24) []
 Duration :- 21 h 00 m - 03 h 00 m
 Time Analysed :- 21 h 00 m - 03 h 00 m

CROSS CALIBRATION.

	Beg.	End.
20 mA def. (D)	—	2.59
Cross Zero	—	6.00

$d = 0.1782 \times g(z) \times D$

$[g(z) = 1.00$ -- from Table 1]

on A = 10

Time -->

D	2.59										
Cross Zero	6.00										
d	.46										
2d	.92										
3d	1.39										
4d	1.85										
5d	2.31										
6d	2.77										

NORTH/SOUTH READINGS.

$T = mA \times f(N/S)$ --- (for $f(N/S)$ see Tbl.2)

Time	A		B		C		D		E	
	mA	T	mA	T	mA	T	mA	T	mA	T
2302	2.2	88	2.2	84	2.3	83	2.2	81	2.4	94
2330	2.2	84	2.2	80	2.2	79	2.2	81	2.3	90
0000	2.0	80	2.0	76	2.0	72	2.0	74	2.2	86
0030	1.8	72	1.8	68	2.0	69	1.9	70	2.1	82
0100	1.7	68	1.7	65	1.9	68	1.8	67	2.0	78
0130	1.6	64	1.6	61	1.8	65	1.7	63	1.8	70
0200	1.6	64	1.5	57	1.7	61	1.6	59	1.8	70
0230	1.6	64	1.5	57	1.7	61	1.6	59	1.8	70

REMARKS :- *No calibration at beginning, end calibration used throughout.*

TIME	+ A -	+ B -	+ C -	+ D -	+ E -
2304	—	—	—	—	4
	9	1	5	-2	-3
	4	0	-6	5	8
	-6	11	-3	2	2
	(4)	(16)	(-5)	(7)	11
08	-2	-10	-2	-6	1
	-7	6	-3	-4	1
	0	-3	4	1	-4
	-1	6	-7	-8	-2
	-10	-1	-8	-14	-4
12	-1	3	4	-3	8
	0	12	3	0	-6
	-7	-6	4	-1	-9
	7	6	-5	1	0
	13	15	6	-3	-7
16	-6	-4	-2	2	-3
	-2	-2	-2	3	0
	0	-2	-10	8	-4
	3	0	-9	-1	1
	-5	-8	-33	-4	-6
20	-1	5	8	-5	-3
	-5	4	0	-1	0
	6	8	10	-1	-1
	6	6	-4	-5	8
	6	23	14	-12	4
24	7	7	-2	-2	4
	3	-5	0	-6	4
	-4	6	-1	-6	7
	6	-4	9	5	5
	6	-10	6	-9	20
28	3	3	7	12	6
	-8	4	6	-4	3
	-6	5	-2	5	-2
	2	16	-1	-1	1
	-9	-4	10	12	8

TIME	+ A -	+ B -	+ C -	+ D -	+ E -
2332	-1	-10	-5	7	2
	-2	-5	8	-4	2
	1	-6	9	5	-2
	-6	-3	-1	8	8
	-8	-24	11	16	6
36	0	-2	1	0	-7
	4	0	-6	-7	-4
	6	11	0	-5	2
	4	-3	9	-5	-8
	14	6	4	-17	-15
40	1	0	5	-4	0
	-6	1	-1	-1	-3
	0	-1	9	0	3
	-7	2	-5	4	4
	-12	2	8	-1	4
44	-9	-3	1	2	5
	-1	-10	6	-3	1
	0	0	-1	-3	3
	-6	0	-4	6	-6
	-16	-13	2	-2	3
48	-3	-2	1	5	1
	-5	2	1	-7	0
	2	5	-4	1	1
	0	5	2	0	-5
	-6	10	0	-1	-3
52	-1	15	-	1	-5
	-1	9	8	9	7
	-4	-4	-2	-2	2
	-2	-6	4	-1	-1
	-8	14	(13)	7	-3
56	1	5	3	4	-5
	-1	-2	-13	7	0
	-4	4	11	3	-2
	6	3	3	-7	-6
	2	10	4	7	-13

TIME	+ A	-	+ B	-	+ C	-	+ D	-	+ E	-
0000	0		-3		-7		-3		-1	
	13		-6		0		8		-4	
	3		-4		8		3		-14	
	1		3		-1		-2		3	
	17		-10		0		0		-16	
04	1		1		1		7		0	
		-6	6		-15		3		0	
		-2	5		5		4		-6	
	2		11		-1		-4		-7	
		-5	23		-10		4		-13	
08		-1		-13		0		-6		-10
	5		9		10		-2		1	
	4		3		-13		2		-5	
	11		3		-7		-6		2	
	19		2		-10		-12		-12	
12		-8	2		-15		-4		1	
		-9	0		-3		-10		4	
	3			7		-10	-2		-2	
	3		12		6		6		-2	
		-11	7		-22		-10		1	
16	1		5		2		1		6	
		-2		-9		-5	-5		-2	
		-7		6		-7	-2		0	
		5		5		1	-2		4	
		-13		-15		-9	-8		8	
20		-8		6		-11	-5		-7	
		-8		0		-8	15		11	
	2			-4		2	8		2	
	6		2			-4	4		0	
		-8		-5		-21	22		6	
24		-7		8		-2	-9		6	
	6		1		5		-3		-10	
	8		1			-5	3		-4	
	4			-10		2	1		-4	
	8		0		0		-8		-12	

TIME	+ A -	+ B -	+ C -	+ D -	+ E -
0029	-1	3	5	0	-4
	-6	0	-4	2	-4
	-6	6	3	4	6
	0	4	3	0	-1
	-3	1	7	6	-3
32	-4	5	-3	5	9
	4	-1	-10	-1	0
	1	3	-2	-3	-16
	-12	-2	-1	2	-8
	-11	5	-16	3	-15
36	-3	5	0	3	-1
	3	0	4	-2	3
	4	-1	6	0	-1
	-1	0	-13	-3	0
	3	4	-15	-2	1
40	1	3	-	4	2
	-5	-11	-3	-3	1
	2	-6	-4	8	-7
	6	-2	4	-12	-3
	1	-16	(-4)	-3	-7
44	1	3	11	-1	0
	-6	-4	0	-1	-3
	3	2	3	-7	-2
	3	2	-6	3	-5
	1	-1	8	-6	-10
48	1	3	-7	5	4
	-3	3	-9	-2	-3
	2	-9	3	-2	-4
	-2	-9	-4	-13	-7
	-2	-12	-17	-12	-7
52	-4	5	7	-13	7
	-5	3	-3	-6	-2
	3	-1	6	-4	-4
	-12	3	-11	0	-2
	-18	10	-1	-23	-1

TIME	+ A -	+ B -	+ C -	+ D -	+ E -
00 56	-5	-3	2	-6	2
	3	-2	4	-8	-7
	-8	9	-4	-3	-1
	-4	-8	4	-2	5
	-14	-4	6	-19	-1
01 00	-5	-13	3	-6	-7
	5	-4	7	0	-3
	-3	1	-2	-7	-2
	-10	-4	-10	-13	-3
	-13	-20	-2	-26	-15
04	-9	-2	3	-2	-9
	-5	-13	-2	9	-4
	-8	1	-2	4	-1
	1	-6	0	-7	-6
	-21	-20	-1	4	-20
08	-6	-4	-11	-2	-10
	1	-1	-6	-2	-12
	2	0	-5	1	5
	-1	-2	-8	0	2
	-4	-7	-30	-3	-15
12	5	0	-8	-10	-11
	-5	-7	-5	-3	-2
	-4	-1	-3	-3	-15
	-1	-3	-1	3	-4
	-5	-11	-17	-13	-32
16	6	-1	0	-7	5
	-6	1	-2	-3	8
	6	-5	-16	-1	-4
	-3	5	-10	-2	-7
	3	-2	-28	-13	2
20	-4	-10	-9	-9	-9
	3	-2	5	-2	-2
	-2	2	-4	-4	-3
	2	-2	-4	3	-3
	-1	-12	-22	-12	-17

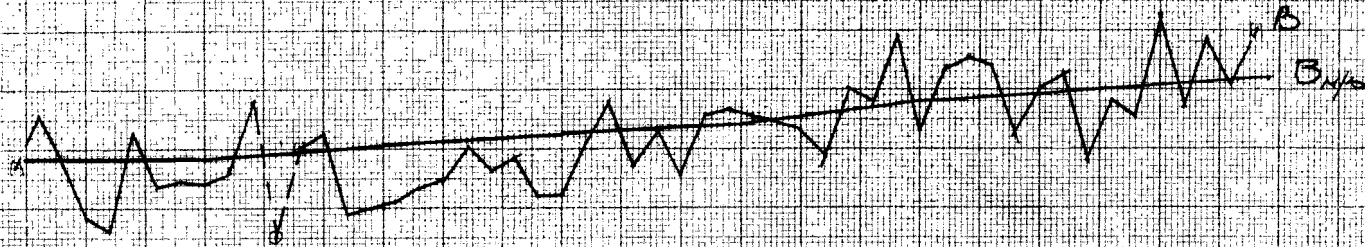
TIME	+ A -	+ B -	+ C -	+ D -	+ E -
0124	-4	-3	-10	-7	9
	4	-1	6	0	-9
	-8	-4	5	12	-16
	-1	-7	-9	-6	0
	-9	-15	-8	-1	-16
28	-2	-9	-	1	1
	3	0	-2	1	-5
	-4	-6	2	-8	1
	-7	-5	3	3	7
	-10	-20	(7)	0	2
32	1	-10	-8	-3	0
	-7	-7	2	-8	-8
	4	-2	0	-2	-5
	7	-2	3	-2	9
	5	-21	-3	-14	-4
36	-5	-6	-14	-2	5
	4	-4	-9	-1	-9
	-4	-2	-2	-4	-10
	5	-10	0	-4	-5
	0	-22	-25	-11	-19
40	2	0	3	4	-11
	-10	-7	-10	6	-4
	-4	6	-2	3	8
	-2	6	4	1	3
	-14	5	-5	14	-4
44	-1	0	11	-9	-5
	-7	-4	-4	-1	4
	4	5	0	-9	9
	-2	-	-	-	-
	-6	(1)	(9)	(-25)	(11)
48	-	-	-	-	-
	-	-	-	-	-
	-9	-9	-4	1	1
	-5	-5	0	-4	-1
	(-34)	(-28)	(-8)	(-6)	(0)

TIME	+ A -	+ B -	+ C -	+ D -	+ E -
01 52	-7	-1	1	-7	-3
	-3	1	0	-3	-9
	-3	9	0	1	-2
	4	8	10	-8	3
	-3	17	1	-14	-11
01 56	-10	-7	-6	7	-2
	-3	2	-2	-10	-9
	-9	-1	-2	4	-1
	0	1	6	-5	1
	-22	-5	-4	-4	-11
02 00	0	4	3	-3	-13
	-4	-3	8	-3	3
	-2	-11	3	-11	-13
	0	1	7	-2	2
	-6	-9	-1	-19	-21
04	-1	0	6	-10	-7
	-4	-7	0	-9	1
	-9	-3	0	0	1
	5	2	5	-7	2
	-9	-9	-11	-26	-7
08	-2	-2	-2	-1	2
	3	3	8	0	8
	-2	-4	-8	-6	-3
	4	-1	2	-7	-3
	3	-10	-16	-14	-12
12	-9	5	-7	-2	3
	-2	2	-6	-9	8
	1	-1	-1	0	-2
	2	7	1	-10	4
	-8	8	-13	-21	13
16	-2	-10	-	-3	2
	8	-13	-7	-4	-10
	-11	0	-1	4	-11
	-4	-2	1	-4	3
	-9	-25	(-9)	-7	-11

TIME	+ A -	+ B -	+ C -	+ D -	+ E -
0220	-3	-7	-6	-8	-9
	-3	0	0	-5	-9
	-2	-17	-7	-2	-8
	-7	4	-3	-4	0
	-15	-20	-16	-19	-21
24	-18	0	6	-2	-5
	10	0	14	-7	4
	-4	3	5	2	2
	-6	-9	0	6	-2
	-18	-1	25	-1	-1
28	-2	1	-3	4	-4
	-6	4	-4	-6	-7
	10	8	-3	-6	-7
	-13	1	-12	1	-6
	-11	14	-22	-7	-21
32	3	1	3	10	4
	-5	-3	8	0	-7
	-7	0	-3	-12	-10
	-3	-	-	-	-
	-12	(-3)	(-11)	(-1)	(-13)
36					
40					
44					

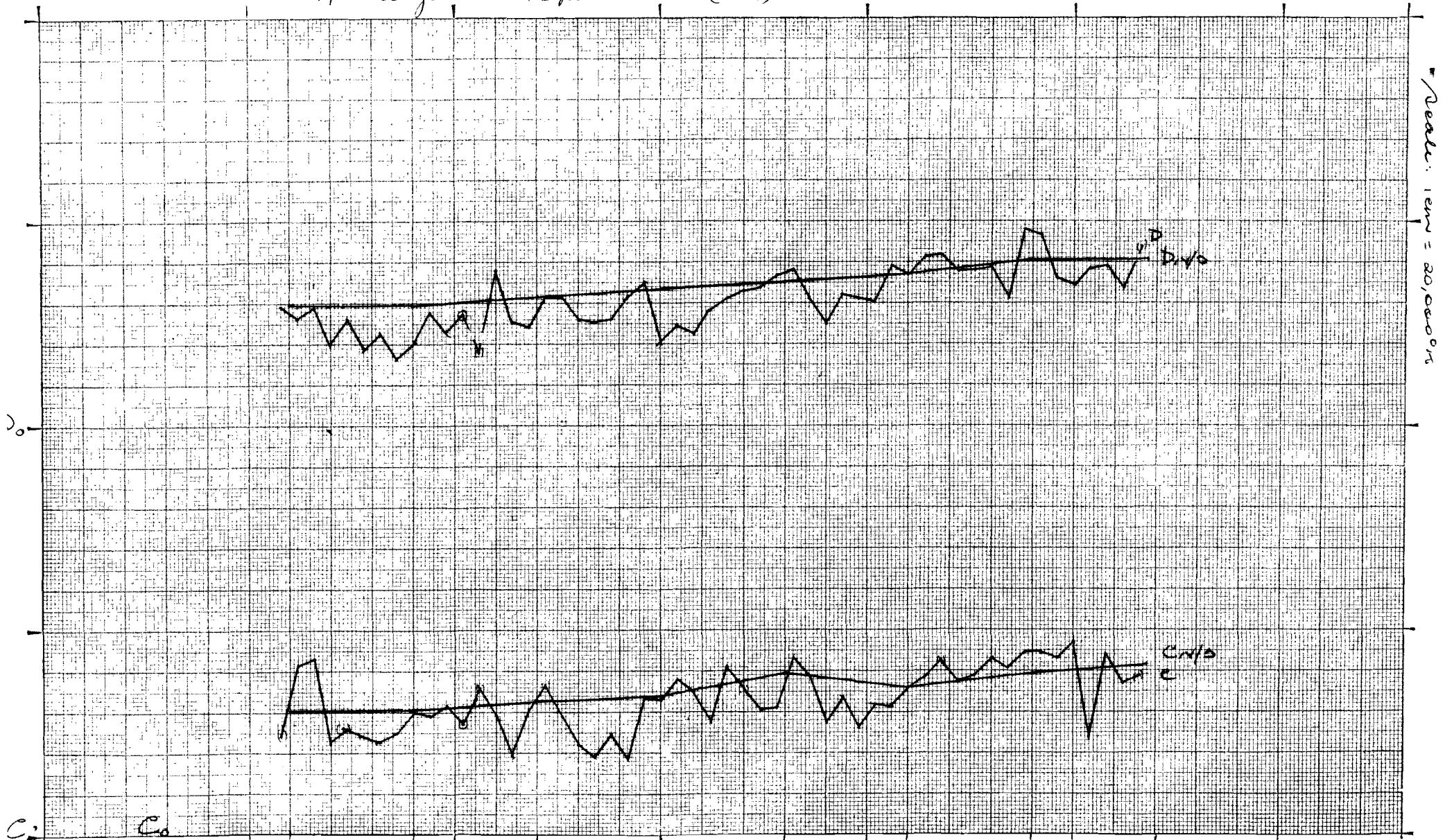
1960 August 31 - September 1 (+24)

Scale: 1cm = 20,000 N



A. A.

1960 August 31 - September 1 (+24)



1960 August 21 - September 1 (4 days)

Roade
1000 = 2000000 V

