

No. 5

Sept. 1957 – Dec. 1958

GEODÆTISK INSTITUT
Proviantgården · Copenhagen · Denmark

Bulletin of the seismological station

NORD

$\varphi = 81^{\circ}36' \text{N.}$ $\lambda = 16^{\circ}41' \text{W.}$ $h = 35 \text{ m.}$

Lithologic foundation: calcareous greywacke

ADDITIONAL MICROSEISMIC READINGS

for

IGY Days and Periods

For every group of figures the first one indicates the character of the microseisms. 1 is group microseisms, 2 is continuous microseisms, 3 is irregular or mixed microseisms. Thereafter the single ground amplitude in microns is given, and at last the period of a full oscillation is stated. All readings are due to the Strobach seismograph, the constants of which are given in the bulletins no. 1–4. The given hours are GMT.

Microseisms

1957	0 ^h	1 ^h	2 ^h	3 ^h	4 ^h	5 ^h	6 ^h	7 ^h	8 ^h	9 ^h	10 ^h	11 ^h		
Sept. 18														
N	...	...	...	...	...	...	...	...	...	...	...	...
E	...	...	...	...	...	...	...	...	...	...	...	...
Sept. 19														
N	2 0.2 5.4	2 0.2 4.9	2 0.2 5.0	2 0.3 5.2	2 0.2 5.4	2 0.2 5.6	2 0.2 5.0	2 0.2 5.1	2 0.2 5.5	2 0.2 5.4	2 0.2 5.5	2 0.2 5.5		
E	...	...	...	...	...	...	...	...	...	...	...	...
Sept. 21	Sept. 20 ^d 0 ^h -21 ^d 10 ^h no records													
N	...	...	...	...	...	...	...	...	...	...	2 0.3 5.2	2 0.2 5.0
E	...	...	...	...	...	...	...	...	...	...	...	...
Sept. 22	22 ^d 0 ^h -26 ^d 10 ^h no records													
Sept. 26														
N	...	...	...	...	...	...	...	...	...	...	...	...
E	...	...	...	...	...	...	...	...	...	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-
Sept. 27														
N	...	...	...	...	...	...	...	2 0.1 5.0	2 0.2 4.8	2 0.2 4.8	2 0.2 4.6	2 0.2 4.5
E	2 0.2 4.5	..	..	..	..	..	..	..	..	..	..	..
Sept. 30														
N	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	2 0.3 4.6	2 0.3 4.4	2 0.3 4.5	2 0.3 4.3	2 0.3 4.2	2 0.3 4.4	2 0.3 4.3	2 0.3 4.1		
E	..	..	..	..	2 0.2 4.5	2 0.3 4.2	2 0.3 4.4	2 0.3 4.4	2 0.3 4.0	2 0.3 4.2	2 0.3 4.3	2 0.2 4.0
Oct. 22	No E-record													
N	2 0.3 4.0	2 0.3 4.2	2 0.3 4.1	2 0.3 4.3	2 0.3 4.2	2 0.3 4.0	2 0.3 4.4	2 0.3 4.2	2 0.3 4.1	
Oct. 23	No E-record													
N	2 0.3 4.5	2 0.3 4.3	2 0.3 4.0	2 0.3 4.2	2 0.4 4.8	2 0.4 4.9	2 0.4 4.6	2 0.4 4.7	2 0.4 4.8	2 0.3 4.9	2 0.3 4.8	2 0.3 4.8		
Oct. 24	No E-record													
N	..	..	..	..	..	..	..	..	2 0.5 5.3	2 0.5 5.0	2 0.5 4.8	2 0.5 5.0
Nov. 14	No N-record													
E	2 0.1 3.6	0.1	0.1	0.1	..	..	..	..	..	..	..	..
Nov. 21	No N-record													
E	..	..	..	0.1	0.1	0.1	0.1	2 0.1 4.9	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-
Nov. 22	No N- and E-records													
Nov. 23	No N-record													
E	2 0.2 4.6	2 0.2 4.6	2 0.2 4.7	2 0.2 4.5	2 0.2 4.8	2 0.2 4.6	2 0.2 4.6
Dec. 12														
N	3 0.2 6.2	3 0.2 5.8	3 0.3 6.0	3 0.3 6.2	3 0.2 5.0	3 0.4 5.-	3 0.4 5.-
E	3 0.5 6.2	3 0.3 5.6	3 0.5 6.0	3 0.5 6.0	3 0.5 6.0	3 0.4 5.-	3 0.4 5.-
Dec. 13														
N	2 0.2 4.4	2 0.2 4.5	2 0.2 4.8	2 0.2 5.-	2 0.2 4.2	2 0.2 4.5	2 0.2 4.5	2 0.2 4.5	2 0.2 4.5	
E	2 0.3 5.-	2 0.3 5.-	2 0.2 5.-	3 0.5 5.-	3 0.7 5.5	3 0.7 5.-	3 0.5 5.-	3 0.5 5.-	3 0.6 5.-	3 0.5 5.-
Dec. 14														
N	2 0.1 4.1	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-
E	2 0.3 5.0	2 0.3 4.8	2 0.4 5.2	2 0.4 5.0	2 0.5 5.2	2 0.7 5.2	2 0.7 5.3
Dec. 15	No N-record													
E	2 0.6 5.1	2 0.5 5.5	2 0.3 5.5	2 0.3 5.5	2 0.4 5.2	2 0.5 5.3	2 0.8 4.8	2 0.5 5.0	2 0.5 5.2	2 0.5 5.0	2 0.5 5.0	2 0.5 5.0	2 0.5 4.8	
Dec. 16	No N-record													
E	2 0.5 4.2	2 0.5 5.3	1 0.8 4.8	1 1.0 5.0	1 1.3 5.4	1 1.2 5.1	1 1.5 5.5	1 1.5 5.3	1 1.5 5.5	1 1.5 5.3	1 1.5 5.4	
Dec. 17	No N-record													
E	1 1.5 5.8	1 1.3 5.7	1 1.3 5.6	1 1.2 5.5	1 1.0 5.5	1 1.2 5.3	1 1.0 5.0	1 1.0 5.0	1 1.0 5.0	1 0.7 5.3	1 0.5 5.2	
Dec. 18	No N-record													
E	2 0.2 4.5	2 0.2 4.6	2 0.2 4.8	2 0.2 4.6	2 0.2 4.8	2 0.2 4.8	2 0.2 4.5	2 0.2 4.8	2 0.2 4.9	2 0.2 4.7	2 0.2 5.1	

Nord

12 ^h	13 ^h	14 ^h	15 ^h	16 ^h	17 ^h	18 ^h	19 ^h	20 ^h	21 ^h	22 ^h	23 ^h	1957
.. ..	.. ..	.. ..	.. ..	.. ..	3 0.2 5.-	3 0.2 4.8	3 0.2 4.9	3 0.3 5.0	3 0.2 5.-	2 0.2 5.4	2 0.2 5.5	Sept. 18
2 0.2 5.5	2 0.2 5.7	3 0.2 6.-	3 0.2 6.-	3 0.2 6.-	2 0.2 6.-	.. ..	.. ..	.. ..	3 0.3 6.-	.. ..	.. ..	N
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	E
2 0.2 5.2	2 0.3 5.4	2 0.3 5.4	2 0.2 5.3	2 0.2 5.2	2 0.2 5.3	2 0.2 5.2	2 0.2 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	Sept. 19
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	N
2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.2 4.5	2 0.1 4.3	2 0.2 4.4	2 0.2 4.5	2 0.2 4.5	2 0.2 4.2	.. ..
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	E
2 0.1 4.0	2 0.1 4.2	2 0.1 4.3	2 0.1 4.0	2 0.1 4.3	2 0.1 4.2	2 0.1 4.6	2 0.1 4.5	2 0.1 4.0	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	Sept. 21
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	N
2 0.2 4.1	2 0.2 4.1	2 0.2 4.1	2 0.2 4.4	2 0.2 4.-	2 0.2 4.-	2 0.2 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	.. ..
2 0.2 4.2	2 0.2 4.1	2 0.2 4.4	2 0.2 4.5	2 0.2 4.3	2 0.2 4.4	2 0.2 4.6	2 0.2 4.5	2 0.2 4.5	2 0.2 4.6	2 0.2 4.5	2 0.2 4.3	E
2 0.3 4.8	2 0.3 4.6	2 0.3 4.5	2 0.3 4.5	2 0.3 4.1	2 0.3 4.2	2 0.3 4.1	2 0.3 4.2	2 0.3 4.0	2 0.3 4.0	2 0.3 4.1	2 0.3 4.2	Oct. 22
2 0.2 4.4	2 0.4 5.0	2 0.4 5.2	2 0.5 5.0	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	N
2 0.5 5.0	2 0.5 4.9	2 0.6 5.2	2 0.6 5.0	2 0.6 5.3	2 0.6 5.5	2 0.6 5.2	2 0.6 5.6	2 0.8 5.5	2 0.8 5.1	2 0.8 5.2	2 0.7 5.1	Oct. 23
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	E
2 0.1 4.7	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 4.7	2 0.1 5.-	.. ..	.. ..	.. ..	.. ..	Nov. 14
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	E
2 0.2 4.8	2 0.2 4.7	2 0.1 4.6	2 0.1 4.7	2 0.1 4.8	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	Nov. 21
.. ..	.. ..	2 0.3 5.-	2 0.3 5.-	2 0.3 5.-	2 0.4 4.8	2 0.4 4.4	2 0.2 4.5	2 0.2 4.8	2 0.2 4.5	2 0.2 4.5	2 0.2 4.5	.. ..
2 0.2 4.6	2 0.2 4.5	2 0.2 4.5	2 0.2 4.5	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.3	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	Dec. 12
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	N
2 0.7 5.0	2 0.8 5.0	2 0.8 5.5	2 0.8 5.5	2 0.8 5.5	2 0.8 6.0	2 0.8 4.7	2 0.7 6.0	2 0.7 5.5	2 0.7 6.0	2 0.7 5.5	2 0.6 5.5	.. ..
2 0.5 4.8	2 0.5 5.1	2 0.3 4.8	2 0.3 4.9	2 0.3 4.7	2 0.3 4.8	2 0.5 4.4	2 0.3 4.5	2 0.3 4.8	2 0.3 4.7	2 0.5 4.9	2 0.5 5.0	Dec. 13
1 1.5 5.2	1 1.7 5.4	1 1.7 5.4	1 1.6 5.5	1 1.7 5.3	1 1.7 5.5	1 1.5 5.6	1 1.5 5.3	1 1.4 5.4	1 1.3 5.3	1 1.5 5.5	1 1.5 5.5	.. ..
2 0.4 5.0	2 0.4 5.0	2 0.4 5.0	.. ..	2 0.3 5.0	2 0.3 5.5	2 0.4 5.0	2 0.3 5.3	2 0.3 5.2	2 0.3 5.1	2 0.2 5.0	2 0.2 4.7	Dec. 14
.. ..	.. ..	2 0.2 4.5	2 0.2 4.7	2 0.2 4.8	2 0.2 4.8	2 0.2 5.0	2 0.2 5.0	2 0.2 4.7	2 0.2 4.6	2 0.2 4.7	2 0.3 4.8	.. ..
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	E
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	Dec. 15
..
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	Dec. 16
..
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	Dec. 17
..
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	Dec. 18

Microseisms

	0 ^h	1 ^h	2 ^h	3 ^h	4 ^h	5 ^h	6 ^h	7 ^h	8 ^h	9 ^h	10 ^h	11 ^h
1957												
Dec. 19	No N-record											
E	2 0.2 4.6	2 0.2 4.5	2 0.2 4.5	...	2 0.3 4.7	2 0.3 4.6	2 0.4 4.8	2 0.4 4.7	2 0.4 4.8	...	...	...
Dec. 20	No records											
Dec. 21	No N-record											
E	...	...	...	...	...	...	...	...	...	...	...	...
Dec. 22	No N-record											
E	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	...	...	...	...	...	...	...	...
1958												
Jan. 3												
N	2 0.2 4.0	2 0.2 3.9	2 0.2 4.2	2 0.2 4.3	2 0.2 4.0	2 0.2 4.0	2 0.2 3.9	2 0.2 4.2	2 0.2 4.0	2 0.2 4.4	2 0.2 4.3	2 0.3 4.5
E	2 0.2 4.0	2 0.2 4.0	2 0.2 3.8	2 0.2 4.1	2 0.2 3.9	2 0.2 4.0	2 0.2 3.9	2 0.2 4.1	2 0.2 4.3	2 0.2 4.3	2 0.2 4.2	2 0.3 4.4
Jan. 4												
N	3 0.9 5.6	3 1.0 5.0	3 0.8 5.2	3 0.9 5.2	3 1.0 5.5	3 1.2 5.3	3 1.2 6.-	3 1.0 5.5	3 0.9 5.2	1 1.3 5.5	1 1.5 5.6	1 1.7 6.0
E	2 1.1 6.2	3 1.0 5.5	3 0.9 5.3	3 1.0 5.5	3 1.0 5.3	3 1.2 5.8	3 1.2 5.2	3 1.2 5.4	1 1.4 6.0	1 1.8 6.2	1 1.5 6.0	
Jan. 19												
N	2 0.7 7.-	2 0.4 6.5	2 0.3 6.5	2 0.3 6.5	2 0.3 6.5	2 0.3 6.5	2 0.4 6.5	2 0.3 7.-	2 0.3 7.-	3 0.4 7.-	3 0.4 7.-	2 0.4 7.-
E	2 0.6 6.-	2 0.3 6.-	2 0.3 6.-	2 0.3 6.-	2 0.3 6.-	2 0.2 6.-	2 0.2 6.-	2 0.2 6.-	2 0.2 6.-	2 0.2 6.-	2 0.2 6.-	2 0.2 6.3
Jan. 20												
N	2 0.1 6.-	0.1	0.1	0.1	0.1	0.1	2 0.1 6.-	0.1	0.1	0.1	0.1	0.1
E	2 0.2 5.0	2 0.2 3.-	2 0.2 3.-	2 0.2 3.-	2 0.2 3.-	2 0.2 3.-	2 0.1 2.8	2 0.1 3.-	2 0.1 3.-	2 0.2 4.-	2 0.2 3.5	2 0.2 3.5
Feb. 10												
N	2 0.2 5.6	2 0.1 5.8	2 0.1 5.5	2 0.1 5.2	2 0.2 5.5	2 0.2 5.3	2 0.2 4.6	2 0.2 5.8	2 0.2 5.4	2 0.2 6.0	2 0.2 5.8	2 0.2 5.6
E	2 0.2 5.1	2 0.1 5.7	2 0.1 5.8	2 0.1 6.0	2 0.1 5.-	2 0.1 5.-	2 0.2 5.0	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-
Feb. 18												
N	2 0.2 5.0	2 0.2 5.7	2 0.2 5.5	2 0.1 5.-	2 0.1 5.-	...	...	...	...	3 0.2 5.-	3 0.2 5.-	3 0.3 5.-
E	2 0.2 5.0	2 0.2 5.3	3 0.2 5.0	3 0.2 5.5	2 0.2 5.4	...	...	...	...	3 0.2 5.2	3 0.3 5.5	3 0.3 5.8
Feb. 19												
N	3 0.3 5.-	3 0.3 5.2	3 0.2 5.8	3 0.2 5.5	3 0.2 5.8	3 0.3 5.5	2 0.3 5.0	3 0.3 5.8	3 0.3 6.2	3 0.3 6.0	3 0.3 6.2	3 0.3 5.8
E	...	3 0.3 6.-	3 0.3 6.-	3 0.3 6.-	3 0.3 5.8	3 0.3 5.5	2 0.2 4.7	3 0.3 5.0	3 0.2 5.3	3 0.2 5.5	3 0.2 5.6	3 0.2 5.5
Feb. 26												
N	2 0.3 5.0	2 0.3 4.9	2 0.3 5.0	2 0.3 5.4	...	...	...	...	2 0.3 5.0	2 0.3 5.-	2 0.3 5.-	3 0.3 5.3
E	2 0.2 4.7	2 0.2 4.6	2 0.2 5.0	2 0.2 5.0	...	...	...	...	3 0.2 5.2	3 0.3 5.0	3 0.2 5.3	3 0.2 5.2
March 17												
N	2 0.4 5.0	2 0.3 5.0	2 0.3 5.0	2 0.3 4.6	...	...	...	...	...	...	...	...
E	2 0.3 4.5	2 0.3 4.7	2 0.2 5.0	2 0.2 4.8	...	...	2 0.2 5.-	2 0.2 5.0	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-
March 18												
N	...	...	...	...	...	...	2 0.2 4.8	2 0.3 4.9	2 0.2 4.4	2 0.2 4.5	2 0.2 5.0	2 0.2 4.4
E	2 0.2 4.-	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	...	...	2 0.2 4.6	2 0.2 4.4	2 0.2 3.8	2 0.2 4.3	2 0.2 4.3	2 0.2 4.0
March 19												
N	2 0.2 5.0	...	...	...	...	...	2 0.2 4.3	2 0.2 4.6	2 0.2 4.2	2 0.2 4.3	2 0.2 5.0	2 0.2 4.8
E	2 0.2 4.7	2 0.2 4.8	2 0.2 5.0	2 0.2 4.3	2 0.2 4.9	2 0.1 4.-	2 0.1 5.0	2 0.1 4.-	2 0.2 4.7	2 0.2 4.6	2 0.2 4.6	2 0.2 4.3
March 20												
N	2 0.5 5.0	2 0.3 4.6	...	2 0.3 4.5	2 0.4 5.0	...	...	...	...	...	...	3 0.3 4.4
E	2 0.3 4.6	2 0.5 5.0	...	2 0.4 5.3	2 0.4 5.0	...	...	2 0.2 4.6	2 0.2 4.7	2 0.2 5.0	2 0.2 4.8	2 0.3 5.0
March 21												
N	3 0.2 5.-	3 0.3 5.-	3 0.3 5.-	3 0.3 5.-	3 0.3 5.-	...	3 0.3 5.-	3 0.3 5.-	3 0.3 5.-	3 0.3 5.-	3 0.3 5.-	3 0.3 5.-
E	...	...	...	...	...	...	3 0.2 4.5	3 0.2 5.5	3 0.2 5.0	3 0.2 5.5	3 0.2 5.5	3 0.2 5.5
March 22												
N	2 0.2 5.1	2 0.2 5.0	2 0.2 5.3	2 0.2 5.3	2 0.2 5.5	2 0.2 5.0	2 0.3 4.9	2 0.2 4.8	2 0.2 4.6	2 0.2 4.8	2 0.2 4.7	2 0.2 5.0
E	2 0.2 5.0	2 0.2 4.5	2 0.2 5.0	2 0.2 4.8	2 0.2 4.8	2 0.2 5.3	2 0.2 4.7	2 0.2 4.7	2 0.2 4.8	2 0.2 4.9	2 0.2 4.5	2 0.2 5.0

Nord

12 ^h	13 ^h	14 ^h	15 ^h	16 ^h	17 ^h	18 ^h	19 ^h	20 ^h	21 ^h	22 ^h	23 ^h	1957
..	..	..	..	..	..	..	..	..	..	..	..	Dec. 19
2 0.6 5.6	2 0.3 5.-	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	2 0.2 4.5	2 0.3 5.2	2 0.2 5.-	2 0.2 5.-	2 0.1 4.-	2 0.1 4.-	E
..	..	..	..	..	..	..	..	..	..	..	..	Dec. 21
2 0.3 4.2	2 0.3 4.3	2 0.4 4.3	2 0.4 4.5	2 0.4 4.3	2 0.4 4.2	2 0.4 4.2	2 0.4 4.5	2 0.5 4.5	2 0.5 4.7	3 0.5 4.4	3 0.6 4.5	1958
2 0.3 4.0	2 0.3 4.2	2 0.3 4.3	2 0.4 4.4	2 0.4 4.4	2 0.4 4.3	2 0.3 4.1	3 0.4 4.2	3 0.4 4.0	3 0.4 4.5	3 0.5 4.5	3 0.6 4.8	Jan. 3
1 1.9 6.-	1 1.8 5.9	1 1.6 5.8	1 1.5 5.3	3 1.0 5.8	3 1.0 5.3	3 1.1 4.9	3 0.8 5.0	2 0.8 5.3	2 0.7 4.8	2 0.5 5.1	2 0.5 5.0	N
1 1.7 6.0	1 1.7 5.6	1 1.8 5.7	1 2.0 5.8	1 2.0 5.9	1 1.3 5.3	3 1.3 5.3	3 1.0 5.7	1 1.0 5.5	2 1.0 5.5	2 0.8 5.2	2 0.5 5.0	E
..	..	..	..	..	..	..	..	..	..	..	..	Jan. 4
2 0.4 7.0	2 0.4 7.-	2 0.4 7.-	.. ..	.. ..	.. ..	2 0.4 6.8	2 0.3 7.0	2 0.3 6.8	2 0.3 7.2	2 0.2 7.5	2 0.2 7.0	Jan. 19
2 0.2 7.-	2 0.2 6.-	2 0.2 6.-	.. ..	.. ..	.. ..	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	N
..	..	..	..	..	..	..	..	..	..	..	..	E
2 0.2 4.4	2 0.2 4.1	2 0.2 4.5	2 0.2 4.3	2 0.2 4.5	2 0.2 4.3	2 0.2 4.-	2 0.2 4.3	2 0.3 4.5	2 0.3 4.8	2 0.3 4.5	2 0.3 4.4	Jan. 20
..	..	..	..	..	..	..	..	..	..	..	..	N
3 0.4 5.4	3 0.3 6.-	3 0.3 6.-	3 0.3 6.-	3 0.3 6.-	3 0.3 6.-	.. ..	3 0.3 6.-	3 0.3 6.-	3 0.3 6.-	3 0.3 6.-	3 0.3 6.-	E
..	..	..	..	..	..	..	..	..	..	..	..	Feb. 10
2 0.2 5.2	2 0.2 5.6	2 0.2 5.5	2 0.2 5.3	2 0.2 5.3	2 0.2 5.2	2 0.2 5.0	2 0.2 5.3	2 0.2 5.8	2 0.2 5.6	2 0.2 5.5	2 0.2 5.7	N
2 0.1 4.8	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 4.8	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	E
..	..	..	..	..	..	..	..	..	..	..	..	Feb. 18
3 0.3 5.0	3 0.3 5.2	3 0.3 5.3	3 0.2 5.2	3 0.2 5.5	3 0.2 5.4	3 0.2 4.9	3 0.2 5.0	2 0.2 5.0	2 0.2 5.1	2 0.2 5.0	2 0.2 4.8	N
3 0.2 5.0	3 0.2 5.-	3 0.2 5.-	3 0.2 5.2	3 0.2 5.3	3 0.2 5.2	3 0.2 5.0	3 0.2 5.2	3 0.2 5.3	2 0.2 5.0	2 0.2 5.1	2 0.2 4.9	E
..	..	..	..	..	..	..	..	..	..	..	..	Feb. 19
2 0.4 5.9	3 0.3 6.2	3 0.3 6.0	3 0.3 6.0	3 0.2 5.8	3 0.2 5.4	3 0.2 5.-	3 0.2 5.5	3 0.2 5.4	3 0.2 5.0	3 0.2 5.4	3 0.2 5.7	N
2 0.2 5.6	3 0.2 5.8	3 0.2 5.5	3 0.2 5.7	3 0.3 5.5	3 0.3 5.2	3 0.3 4.6	3 0.3 5.3	.. ..	.. ..	.. ..	.. ..	E
..	..	..	..	..	..	..	..	..	..	..	..	Feb. 26
3 0.3 5.0	3 0.3 5.2	3 0.3 5.3	3 0.2 5.2	3 0.2 5.5	3 0.2 5.4	3 0.2 4.9	3 0.2 5.0	2 0.2 5.0	2 0.2 5.1	2 0.2 5.0	2 0.2 4.8	N
3 0.2 5.0	3 0.2 5.-	3 0.2 5.-	3 0.2 5.2	3 0.2 5.3	3 0.2 5.2	3 0.2 5.0	3 0.2 5.2	3 0.2 5.3	2 0.2 5.0	2 0.2 5.1	2 0.2 4.9	E
..	..	..	..	..	..	..	..	..	..	..	..	March 17
2 0.2 4.6	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	3 0.2 5.-	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	N
..	..	..	..	..	..	..	..	..	..	..	..	E
2 0.2 3.4	2 0.2 4.0	2 0.2 3.8	2 0.2 4.2	2 0.2 4.6	2 0.2 4.9	2 0.2 4.5	2 0.2 4.6	2 0.2 5.0	2 0.2 4.3	2 0.2 4.4	2 0.2 4.7	March 18
..	..	..	..	..	..	..	..	..	..	..	..	N
2 0.2 4.6	2 0.2 4.8	2 0.2 4.8	2 0.2 5.-	2 0.2 5.-	2 0.2 4.6	2 0.2 4.4	2 0.2 5.0	2 0.2 4.5	2 0.2 5.0	2 0.2 4.7	2 0.2 4.8	E
2 0.2 4.0	2 0.2 4.8	2 0.2 5.0	2 0.2 5.0	2 0.2 4.8	2 0.2 4.6	2 0.2 4.6	2 0.2 4.6	2 0.2 4.6	2 0.2 4.3	2 0.2 4.4	2 0.2 4.7	..
..	..	..	..	..	..	..	..	..	..	..	..	March 19
3 0.3 5.0	3 0.3 4.7	3 0.3 4.8	3 0.3 5.0	3 0.3 5.-	3 0.3 5.-	3 0.3 5.-	3 0.3 5.-	3 0.3 5.-	3 0.3 5.-	3 0.3 5.-	3 0.3 5.-	N
3 0.2 4.6	3 0.2 5.0	3 0.2 5.2	3 0.2 5.2	3 0.2 5.3	3 0.2 4.8	3 0.2 5.6	3 0.2 5.-	.. ..	.. ..	.. ..	.. ..	E
..	..	..	..	..	..	..	..	..	..	..	..	March 20
3 0.3 5.-	.. ..	.. ..	.. ..	.. ..	2 0.2 5.2	2 0.2 5.0	2 0.2 5.0	2 0.2 5.6	2 0.2 5.0	2 0.2 5.0	2 0.2 5.2	N
3 0.2 5.0	3 0.2 5.0	3 0.2 5.0	2 0.2 5.2	2 0.2 5.0	2 0.3 5.3	2 0.2 5.2	2 0.2 5.4	2 0.2 5.0	2 0.2 5.7	2 0.2 5.2	2 0.2 5.2	E
..	..	..	..	..	..	..	..	..	..	..	..	March 21
2 0.2 4.6	2 0.2 5.0	2 0.2 5.0	2 0.2 5.0	2 0.2 5.3	2 0.2 4.8	2 0.2 4.9	2 0.2 5.0	2 0.2 5.2	2 0.2 5.3	2 0.2 5.0	2 0.2 5.0	N
2 0.2 4.8	2 0.2 4.7	2 0.2 4.5	2 0.2 4.8	2 0.2 5.2	2 0.2 5.0	2 0.2 4.-	2 0.2 4.6	2 0.2 5.0	2 0.2 5.0	2 0.2 4.8	2 0.2 5.2	E
..	..	..	..	..	..	..	..	..	..	..	..	March 22
2 0.2 4.6	2 0.2 5.0	2 0.2 5.0	2 0.2 5.0	2 0.2 5.3	2 0.2 4.8	2 0.2 4.9	2 0.2 5.0	2 0.2 5.2	2 0.2 5.3	2 0.2 5.0	2 0.2 5.0	N
2 0.2 4.8	2 0.2 4.7	2 0.2 4.5	2 0.2 4.8	2 0.2 5.2	2 0.2 5.0	2 0.2 4.-	2 0.2 4.6	2 0.2 5.0	2 0.2 5.0	2 0.2 4.8	2 0.2 5.2	E

Microseisms

	0 ^h	1 ^h	2 ^h	3 ^h	4 ^h	5 ^h	6 ^h	7 ^h	8 ^h	9 ^h	10 ^h	11 ^h
1958												
March 23												
N	2 0.2 5.0	2 0.2 4.6	2 0.2 4.8	2 0.2 4.6	2 0.2 4.6	2 0.2 4.8	2 0.3 4.7	2 0.3 4.7	2 0.3 4.7	2 0.3 4.9	2 0.3 4.7	2 0.3 4.8
E	2 0.2 5.2	2 0.2 4.6	2 0.2 5.0	2 0.2 4.8	2 0.2 4.8	2 0.2 4.9	2 0.2 4.7	2 0.2 4.5	2 0.2 4.7	2 0.2 4.8	2 0.2 4.7	2 0.2 4.6
March 24												
N	2 0.2 6.0	2 0.3 5.4	2 0.3 5.2	2 0.3 5.0	2 0.3 5.5	2 0.3 5.3	2 0.3 4.5	2 0.3 4.8	2 0.3 4.8	2 0.3 4.9	2 0.3 5.4	2 0.3 5.3
E	2 0.3 5.2	2 0.3 5.2	2 0.3 5.0	2 0.3 5.2	2 0.3 4.9	2 0.3 5.2	2 0.3 4.7	2 0.3 5.3	2 0.3 5.0	2 0.3 4.8	2 0.3 5.2	2 0.3 4.7
March 25												
N	2 0.2 5.3	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	.. ..	2 0.3 5.3	2 0.4 5.6	2 0.3 5.8	2 0.3 5.8	2 0.3 5.7	2 0.3 5.8	3 0.3 6.0
E	.. ..	.. ..	.. ..	.. ..	.. ..	2 0.4 5.8	2 0.2 5.9	2 0.3 5.8	3 0.3 5.8	3 0.3 6.0	3 0.3 5.8	3 0.4 5.7
March 26	No E-record											
N	2 0.4 5.8	.. ..	2 0.3 6.-	2 0.3 6.-	.. ..	.. ..	2 0.3 5.6	2 0.3 5.5	2 0.3 5.2	2 0.3 5.3	2 0.3 5.0	2 0.2 4.8
March 28												
N	.. ..	.. ..	.. ..	.. ..	.. ..	3 0.2 4.4	3 0.2 4.6	2 0.2 4.6	2 0.2 4.7	2 0.2 4.6	2 0.2 4.7	2 0.2 4.6
E	2 0.2 4.1	3 0.2 5.-	3 0.2 5.-	.. ..	.. ..	3 0.2 4.8	3 0.2 4.5	2 0.2 4.7	2 0.2 4.6	2 0.2 4.5	2 0.2 4.8	2 0.2 4.7
April 18												
N	2 0.2 4.5	2 0.2 4.7	2 0.2 4.7	2 0.2 4.6	2 0.2 4.7	2 0.2 4.5	2 0.2 4.6	2 0.2 4.9	2 0.2 5.0	2 0.2 5.1	2 0.2 4.8	2 0.2 4.8
E	2 0.2 5.0	2 0.2 5.2	2 0.2 5.0	2 0.2 5.2	2 0.2 4.6	2 0.2 4.8	2 0.2 4.6	2 0.2 4.8	2 0.2 5.0	2 0.2 5.2	2 0.2 4.9	2 0.2 4.8
April 19												
N	2 0.1 4.0	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.9	2 0.1 5.0	2 0.1 4.7	2 0.1 4.8	2 0.1 4.7
E	2 0.2 4.7	2 0.1 4.8	2 0.1 5.-	2 0.1 5.-	2 0.1 4.7	2 0.1 4.8	2 0.1 4.9	2 0.1 4.7	2 0.1 4.7	2 0.1 4.6	2 0.1 4.8	2 0.1 4.5
April 20												
N	2 0.1 4.8	2 0.1 4.6	2 0.1 5.0	2 0.1 4.6	2 0.1 4.8	2 0.1 4.9	2 0.2 4.5	2 0.1 4.7	2 0.1 4.7	2 0.2 4.7	2 0.2 4.8	2 0.2 4.6
E	2 0.1 4.7	2 0.1 4.9	2 0.1 4.6	2 0.1 4.5	2 0.1 4.6	2 0.1 4.5	2 0.1 4.5	2 0.1 4.5	2 0.2 4.4	2 0.2 4.8	2 0.2 4.8	2 0.2 4.7
May 5												
N	2 0.2 4.7	2 0.1 4.9	2 0.1 5.0	2 0.1 5.2	2 0.1 4.8	2 0.1 4.7	2 0.1 4.9	2 0.1 5.0	2 0.1 4.9	2 0.1 5.0	2 0.1 4.8	2 0.1 5.3
E	2 0.1 5.0	2 0.1 4.5	2 0.1 4.8	2 0.1 4.6	2 0.1 4.7	2 0.1 4.8	2 0.1 4.6	2 0.1 4.8	2 0.1 5.0	2 0.1 5.1	2 0.1 4.7	2 0.1 5.2
May 18												
N	2 0.2 5.8	2 0.2 5.8	2 0.2 5.5	2 0.2 5.6	2 0.2 5.7	2 0.2 5.0	2 0.2 5.4	2 0.1 5.4	2 0.1 5.3	2 0.1 5.4	2 0.1 5.8	2 0.1 5.2
E	2 0.2 5.6	2 0.2 6.0	2 0.2 5.8	2 0.2 5.2	2 0.2 5.5	2 0.2 5.3	2 0.2 4.9	2 0.2 5.0	2 0.2 5.5	2 0.2 5.5	2 0.2 5.3	2 0.2 5.1
May 19												
N	2 0.2 5.0	2 0.1 5.2	2 0.1 5.1	2 0.1 5.3	2 0.1 5.2	2 0.1 5.3	2 0.2 4.9	2 0.1 5.0	2 0.1 4.9	2 0.1 5.2	2 0.1 5.0	2 0.1 5.2
E	2 0.1 4.9	2 0.1 5.0	2 0.1 5.0	2 0.1 4.8	2 0.1 4.9	2 0.1 4.9	2 0.1 4.8	2 0.1 4.6	2 0.1 4.5	2 0.1 4.6	2 0.1 4.7	2 0.1 5.0
June 9												
N	2 0.3 5.2	2 0.2 5.1	2 0.2 5.3	2 0.2 5.0	2 0.2 5.2	2 0.2 5.0	2 0.2 4.9	2 0.2 5.1	2 0.2 5.3	2 0.2 5.3	2 0.2 5.2	2 0.2 5.0
E	2 0.2 5.2	2 0.2 5.6	2 0.2 5.4	2 0.2 5.2	2 0.2 5.3	2 0.2 4.8	2 0.2 4.6	2 0.2 4.9	2 0.2 4.9	2 0.2 5.1	2 0.2 5.2	2 0.2 5.2
June 15												
N	2 0.1 4.6	2 0.1 4.5	2 0.1 4.5	0.0	0.0	0.0	2 0.1 5.0	0.0	0.0	0.0	0.0	0.0
E	2 0.2 4.0	2 0.1 4.3	2 0.1 4.5	2 0.1 4.5	2 0.1 4.5	2 0.1 4.5	2 0.1 4.6	2 0.1 4.8	2 0.1 4.7	2 0.1 4.5	2 0.1 4.5	2 0.1 4.5
June 16												
N	2 0.1 4.6	2 0.1 4.5	2 0.1 4.5	2 0.1 4.5	2 0.1 4.5	2 0.1 4.5	2 0.1 4.6	2 0.1 4.5	2 0.1 4.5	2 0.1 4.7	2 0.1 4.6	2 0.1 4.8
E	2 0.1 4.1	2 0.1 4.5	2 0.1 4.3	2 0.1 4.3	2 0.1 4.2	2 0.1 4.5	2 0.1 3.9	2 0.1 4.3	2 0.1 4.2	2 0.1 3.9	2 0.1 4.0	2 0.1 4.0
June 17												
N	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	2 0.1 5.-	2 0.1 5.-
E	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	2 0.1 4.8	2 0.1 4.8
June 18												
N	2 0.2 3.8	2 0.2 4.0	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
E	2 0.2 4.-	2 0.2 4.3	2 0.2 4.0	2 0.2 4.2	2 0.2 4.0	.. ..	2 0.2 3.8	2 0.2 4.-	2 0.2 4.-	2 0.2 4.-	2 0.2 4.8	2 0.2 4.6
June 19												
N	2 0.2 4.5	2 0.2 4.4	2 0.2 4.1	2 0.2 4.2	2 0.2 4.3	2 0.2 4.5	2 0.2 4.0	2 0.2 4.3	2 0.2 4.7	2 0.2 4.6	2 0.2 4.5	2 0.2 4.3
E	2 0.1 3.6	2 0.1 4.0	2 0.1 4.0	2 0.2 3.8	2 0.2 4.1	2 0.2 4.1	2 0.2 4.0	2 0.2 3.8	2 0.2 3.9	2 0.2 4.2	2 0.2 4.3	2 0.2 4.3

Nord

12 ^h	13 ^h	14 ^h	15 ^h	16 ^h	17 ^h	18 ^h	19 ^h	20 ^h	21 ^h	22 ^h	23 ^h	1958
3 0.3 5.0	2 0.3 5.1	2 0.3 5.0	2 0.3 5.2	2 0.3 4.8	2 0.4 5.2	3 0.4 5.0	2 0.4 5.1	2 0.3 4.9	2 0.3 5.3	2 0.3 5.2	2 0.3 5.2	March 23
3 0.3 4.8	3 0.3 4.9	3 0.3 5.0	3 0.3 4.8	3 0.3 4.9	3 0.3 4.8	3 0.3 5.1	3 0.3 5.0	2 0.3 5.2	2 0.3 5.0	2 0.3 5.2	2 0.3 5.1	N
2 0.3 5.2	2 0.3 5.0	2 0.3 5.2	2 0.3 5.3	2 0.3 5.0	2 0.3 5.4	2 0.6 5.8	2 0.3 5.2	2 0.3 5.0	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	March 24
2 0.3 5.2	2 0.3 4.8	2 0.3 4.9	2 0.3 5.1	2 0.3 5.0	2 0.3 5.2	2 0.2 5.5	2 0.2 4.8	2 0.2 4.9	2 0.2 5.-	2 0.2 5.-	2 0.2 5.-	E
3 0.6 5.8	3 0.4 6.0	3 0.4 5.8	3 0.4 5.3	3 0.4 5.6	3 0.4 5.8	2 0.4 5.6	2 0.3 5.6	2 0.3 5.8	2 0.3 5.8	2 0.3 5.5	2 0.3 5.8	March 25
3 0.4 5.8	3 0.4 5.9	3 0.4 5.7	3 0.4 5.5	3 0.4 5.8	3 0.4 5.6	2 0.4 5.7	3 0.4 5.7	3 0.3 5.6	3 0.3 5.2	3 0.3 5.2	3 0.4 5.5	N
2 0.2 3.8	2 0.2 4.5	2 0.2 4.8	2 0.2 5.4	2 0.2 5.5	2 0.2 4.9	2 0.2 4.2	2 0.2 5.2	2 0.2 4.9	2 0.2 5.0	2 0.2 5.-	2 0.2 5.-	March 26
2 0.2 4.6	2 0.2 4.6	2 0.2 4.3	2 0.2 4.6	2 0.2 4.7	2 0.2 4.6	2 0.2 4.5	2 0.2 4.7	2 0.2 4.5	2 0.2 4.6	2 0.2 4.8	2 0.2 4.9	March 28
2 0.2 4.6	2 0.2 4.7	2 0.2 4.6	.. ..	2 0.2 4.4	2 0.2 4.6	2 0.2 4.5	2 0.2 4.7	3 0.2 4.8	3 0.2 4.8	3 0.2 4.6	3 0.2 4.7	N
2 0.2 4.6	2 0.1 5.0	2 0.1 5.1	2 0.1 4.9	2 0.1 4.8	2 0.1 5.0	2 0.1 4.9	2 0.1 4.8	2 0.1 4.6	2 0.1 4.7	2 0.1 4.5	2 0.1 4.8	April 18
2 0.2 4.7	2 0.2 4.9	2 0.2 4.8	2 0.2 4.9	2 0.2 5.0	2 0.2 4.8	2 0.2 4.7	2 0.1 4.7	2 0.1 4.7	2 0.1 4.7	2 0.1 4.8	2 0.1 4.6	E
2 0.1 4.8	2 0.1 4.7	2 0.1 4.6	2 0.1 4.7	2 0.1 5.1	2 0.1 4.7	2 0.1 4.8	2 0.1 4.9	2 0.1 5.0	2 0.1 5.1	2 0.1 4.8	2 0.1 5.2	April 19
2 0.1 4.6	2 0.1 4.4	2 0.1 4.4	2 0.1 4.5	2 0.1 4.6	2 0.1 4.5	2 0.1 4.7	2 0.1 4.6	2 0.1 4.8	2 0.1 5.0	2 0.1 4.7	2 0.1 4.8	N
2 0.2 4.6	2 0.2 4.4	2 0.3 4.7	2 0.3 4.6	2 0.3 4.9	2 0.3 5.0	2 0.3 5.2	2 0.4 5.2	2 0.4 5.6	2 0.5 5.3	2 0.6 5.5	2 0.6 5.5	E
2 0.2 4.6	2 0.2 4.8	2 0.2 4.5	2 0.3 5.-	2 0.3 5.-	2 0.3 5.-	2 0.4 5.2	2 0.4 4.8	2 0.5 5.5	3 0.5 5.5	3 0.5 5.0	3 0.8 5.2	April 20
2 0.1 5.0	2 0.1 5.0	2 0.1 5.1	2 0.1 5.1	2 0.1 5.3	2 0.1 5.2	2 0.1 5.2	2 0.1 5.0	2 0.1 4.8	2 0.1 5.1	2 0.1 5.-	2 0.1 5.-	May 5
2 0.1 4.7	2 0.1 5.0	2 0.1 5.2	2 0.1 5.1	2 0.1 4.8	2 0.1 4.9	2 0.1 5.0	2 0.1 4.9	2 0.1 5.1	2 0.1 5.0	2 0.1 4.8	2 0.1 5.0	N
2 0.2 5.2	2 0.1 5.4	2 0.1 5.3	2 0.1 5.5	2 0.1 5.2	2 0.1 5.3	2 0.2 5.0	2 0.2 5.2	2 0.1 5.0	2 0.1 5.2	2 0.1 5.3	2 0.1 4.9	May 18
2 0.2 5.0	2 0.2 5.6	2 0.2 5.4	2 0.2 5.3	2 0.2 5.2	2 0.2 5.5	2 0.2 4.8	2 0.1 5.-	2 0.1 5.-	2 0.1 5.3	2 0.1 5.0	2 0.1 5.1	E
2 0.2 5.4	2 0.2 5.4	2 0.2 5.1	2 0.2 5.2	2 0.2 4.8	2 0.2 5.0	2 0.2 4.6	2 0.2 5.1	2 0.2 5.0	2 0.2 5.2	2 0.2 5.0	2 0.2 5.1	May 19
2 0.2 5.1	2 0.1 4.9	2 0.1 4.8	2 0.1 5.0	2 0.1 5.2	2 0.1 4.8	2 0.2 5.0	2 0.1 5.2	2 0.1 5.0	2 0.1 4.8	2 0.1 5.2	2 0.1 5.0	N
2 0.2 5.6	2 0.2 5.2	2 0.2 5.0	2 0.2 5.1	2 0.2 5.4	2 0.2 5.0	2 0.1 4.9	2 0.1 5.1	2 0.1 5.2	2 0.1 5.0	2 0.1 5.0	2 0.1 5.0	E
2 0.2 4.7	2 0.2 5.0	2 0.2 5.3	2 0.1 5.0	2 0.1 5.1	2 0.1 5.1	2 0.1 4.9	2 0.1 5.0	2 0.1 5.1	2 0.1 5.0	2 0.1 5.0	2 0.1 5.0	June 9
2 0.1 4.8	0.0	0.0	0.0	0.0	0.0	2 0.1 4.6	2 0.1 4.5	2 0.1 4.5	2 0.1 4.5	2 0.1 4.5	2 0.1 4.5	June 15
2 0.1 4.2	2 0.1 4.5	2 0.1 4.5	2 0.1 4.8	2 0.1 4.6	2 0.1 4.8	2 0.1 4.7	2 0.1 4.8	2 0.1 4.4	2 0.1 4.6	2 0.1 4.5	2 0.1 4.5	N
2 0.1 4.9	2 0.1 4.8	2 0.1 4.7	2 0.1 4.6	2 0.1 4.8	2 0.1 4.9	2 0.1 4.8	2 0.1 4.9	2 0.1 4.9	2 0.1 5.0	.. ..	.. ..	E
2 0.1 3.5	2 0.1 3.8	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	June 16
2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	2 0.1 4.5	2 0.1 4.5	June 17
2 0.1 4.7	2 0.1 4.8	2 0.1 4.7	2 0.1 4.3	2 0.1 4.0	2 0.1 4.0	2 0.1 4.0	2 0.1 4.5	2 0.1 4.2	2 0.1 4.1	2 0.1 4.-	2 0.1 4.-	N
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	2 0.2 3.9	2 0.2 4.2	E
2 0.2 4.3	2 0.2 4.3	2 0.2 4.5	2 0.2 4.4	2 0.2 4.6	2 0.2 4.7	2 0.2 4.4	2 0.2 4.7	2 0.2 4.5	2 0.2 4.2	2 0.1 4.0	2 0.1 4.1	June 18
2 0.2 4.0	2 0.2 4.5	2 0.2 4.1	2 0.2 4.0	2 0.2 4.0	2 0.2 4.2	2 0.2 4.0	2 0.2 4.3	2 0.2 4.2	2 0.2 4.1	.. ..	.. ..	N
2 0.2 4.5	2 0.2 4.4	2 0.2 4.2	2 0.2 4.1	2 0.2 4.4	2 0.2 4.4	2 0.2 4.3	2 0.2 4.1	2 0.2 4.2	2 0.2 4.0	.. ..	.. ..	E

Microseisms

	0 ^h	1 ^h	2 ^h	3 ^h	4 ^h	5 ^h	6 ^h	7 ^h	8 ^h	9 ^h	10 ^h	11 ^h
1958												
June 20												
N	2 0.2 4.7	2 0.2 4.6	2 0.2 4.5	2 0.2 4.8	2 0.1 4.7	2 0.1 4.7	2 0.1 4.8	2 0.1 4.8	2 0.1 4.6	2 0.1 4.5	2 0.1 4.7	2 0.1 4.6
E	2 0.1 4.6	2 0.1 4.7	2 0.1 4.8	2 0.1 4.7	2 0.1 4.5	2 0.1 4.5	2 0.1 4.6	2 0.1 4.7	2 0.1 4.6	2 0.1 4.7	2 0.1 4.7	2 0.1 4.5
June 21	and June 22. The instrument has not worked satisfactorily											
June 23	The N-component has not worked satisfactorily											
E	2 0.1 4.9	2 0.1 4.8	2 0.1 4.8	2 0.1 5.0	2 0.1 4.8	2 0.1 4.6	2 0.1 5.0	2 0.1 4.7	2 0.1 4.7	2 0.1 4.8	2 0.1 4.7	2 0.1 4.8
June 24	The N-component has not worked satisfactorily											
E	2 0.1 4.6	2 0.1 4.7	2 0.1 4.6	2 0.1 4.7	2 0.1 4.7	2 0.1 4.8	2 0.1 4.9	2 0.1 4.7	2 0.1 4.8	2 0.1 4.7	2 0.1 4.9	2 0.1 4.8
July 16	The N-component has not worked satisfactorily											
N	2 0.1 4.8	2 0.1 4.6	2 0.1 4.8	2 0.1 4.7	.. ..	.. ..	2 0.1 4.7	2 0.1 4.7	2 0.1 5.0	2 0.1 4.9	2 0.1 4.6	2 0.1 4.9
E	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	2 0.1 4.3	2 0.1 4.7	2 0.1 4.9	2 0.1 4.8	2 0.1 5.0	2 0.1 4.7
July 17	The N-component has not worked satisfactorily											
N	2 0.2 5.0	2 0.2 4.9	2 0.2 5.2	2 0.2 5.0	2 0.2 4.8	2 0.2 4.9	2 0.3 5.0	2 0.2 4.8	2 0.2 4.9	2 0.1 4.8	2 0.1 4.8	2 0.1 4.7
E	2 0.2 5.0	2 0.2 4.8	2 0.2 4.8	2 0.2 5.0	2 0.2 5.1	2 0.2 4.8	3 0.2 4.7	2 0.2 4.9	2 0.2 5.0	2 0.2 4.6	2 0.2 4.6	3 0.2 5.0
July 27	The N-component has not worked satisfactorily											
N	2 0.1 4.6	2 0.1 4.7	2 0.1 4.9	2 0.1 4.7	2 0.1 4.5	2 0.1 4.8	2 0.1 4.6	2 0.1 4.8	2 0.1 4.7	2 0.1 4.7	2 0.1 5.0	2 0.1 4.8
E	2 0.1 4.5	2 0.1 4.9	2 0.1 4.8	2 0.1 4.5	2 0.1 4.7	2 0.1 5.0	2 0.1 4.5	2 0.1 4.8	2 0.1 4.8	2 0.1 5.1	2 0.1 4.7	2 0.1 5.0
Aug. 7	The N-component has not worked satisfactorily											
N	2 0.1 4.5	2 0.1 4.7	2 0.1 4.8	2 0.1 5.0	2 0.1 5.1	2 0.1 4.8	2 0.1 4.6	2 0.1 4.5	2 0.1 4.7	2 0.1 4.5	2 0.1 4.8	2 0.1 4.7
E	2 0.1 4.8	2 0.1 4.7	2 0.1 4.9	2 0.1 4.8	2 0.1 4.6	2 0.1 4.9	2 0.1 4.6	2 0.1 4.7	2 0.1 4.8	2 0.1 4.8	2 0.1 5.0	2 0.1 4.7
Aug. 12	The N-component has not worked satisfactorily											
N	2 0.1 4.2	2 0.1 4.5	2 0.1 4.6	2 0.1 4.4	2 0.1 4.7	2 0.1 4.3	2 0.1 4.3	2 0.1 4.5	2 0.1 4.6	2 0.1 4.3	2 0.1 4.4	2 0.1 4.4
E	2 0.1 4.9	2 0.1 4.2	2 0.1 4.4	2 0.1 4.6	2 0.1 4.5	2 0.1 4.6	2 0.1 4.0	2 0.1 4.3	2 0.1 4.7	2 0.1 4.2	2 0.1 4.5	2 0.1 4.7
Aug. 14	The N-component has not worked satisfactorily											
N	2 0.2 4.7	2 0.2 4.7	2 0.2 4.9	2 0.2 4.6	2 0.2 5.0	2 0.2 4.8	2 0.2 4.6	2 0.2 4.6	2 0.2 4.8	2 0.2 5.0	2 0.2 4.7	2 0.2 4.8
E	2 0.2 4.9	2 0.2 4.8	2 0.2 4.8	2 0.2 4.7	2 0.2 5.0	2 0.2 5.0	2 0.2 4.9	2 0.2 5.2	2 0.2 4.9	2 0.2 4.7	3 0.2 4.8	3 0.2 5.1
Aug. 15	The N-component has not worked satisfactorily											
N	2 0.2 4.8	2 0.2 5.0	2 0.2 4.8	2 0.2 5.0	2 0.2 4.9	2 0.2 4.8	2 0.2 5.0	2 0.2 4.9	2 0.2 4.8	2 0.2 5.0	2 0.2 4.9	2 0.2 4.8
E	3 0.2 4.8	3 0.2 4.9	3 0.2 4.6	3 0.2 4.9	3 0.2 4.9	2 0.2 5.0	2 0.2 4.8	2 0.2 5.0	2 0.2 4.7	2 0.2 4.8	2 0.2 4.8	2 0.2 4.6
Sept. 6	The N-component has not worked satisfactorily											
N	2 0.1 5.1	2 0.1 4.6	2 0.1 4.8	2 0.1 5.0	2 0.1 4.7	2 0.1 4.9	2 0.1 4.8	2 0.1 4.8	2 0.1 4.7	2 0.1 4.7	2 0.1 4.7	2 0.1 4.6
E	2 0.1 4.6	2 0.1 4.5	2 0.1 5.0	2 0.1 4.6	2 0.1 4.7	2 0.1 4.7	2 0.1 4.7	2 0.1 4.7	2 0.1 4.5	2 0.1 4.9	2 0.1 4.8	2 0.1 4.6
Sept. 13	The N-component has not worked satisfactorily											
N	2 0.1 4.6	2 0.1 4.7	2 0.1 4.8	2 0.1 4.5	2 0.1 4.7	2 0.1 4.2	2 0.1 4.0	2 0.1 4.5	2 0.2 4.7	2 0.2 4.7	2 0.2 4.8	2 0.3 4.8
E	2 0.1 4.6	2 0.1 4.6	2 0.1 4.3	2 0.1 4.5	2 0.1 4.6	2 0.1 4.5	2 0.1 5.0	2 0.1 4.3	2 0.1 4.7	2 0.2 4.5	2 0.3 4.7	2 0.3 4.5
Sept. 14	The N-component has not worked satisfactorily											
N	2 1.0 5.3	1 1.6 5.3	1 1.5 5.0	1 1.4 5.1	1 1.7 5.2	1 1.6 5.2	1 1.7 5.3	1 1.8 5.5	1 1.8 5.6	1 1.8 5.5	1 2.0 5.8	1 1.8 5.7
E	1 1.2 5.5	1 1.7 5.5	1 1.5 5.2	1 1.7 5.0	1 1.9 5.6	1 1.7 5.5	1 1.8 5.8	1 1.8 5.4	1 1.8 5.3	1 2.0 5.8	1 1.8 5.7	1 1.8 5.6
Sept. 15	The N-component has not worked satisfactorily											
N	1 1.3 5.4	1 0.9 5.0	1 0.8 5.1	2 0.7 5.7	2 0.7 5.5	2 0.7 4.8	2 0.7 5.3	2 0.6 5.0	2 0.6 5.-	2 0.6 5.-	2 0.4 4.6	2 0.4 4.5
E	2 0.8 5.7	1 1.0 5.2	2 0.7 5.-	2 0.7 5.-	2 0.8 5.0	2 0.7 5.2	3 0.7 4.5	2 0 6 5.-	2 0.5 4.8	2 0.7 5.0	2 0.5 5.-	2 0.5 4.7
Sept. 16	The N-component has not worked satisfactorily											
N	3 0.2 4.2	3 0.2 4.8	3 0.2 4.3	3 0.2 4.5	3 0.2 4.4	3 0.2 4.5	3 0.2 4.2	2 0.2 4.3	2 0.2 4.4	2 0.2 4.3	2 0.2 4.5	2 0.2 4.5
E	2 0.6 5.0	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Sept. 17	The N-component has not worked satisfactorily											
N	2 0.7 5.0	2 0.5 4.8	2 0.6 4.8	2 0.7 5.0	3 0.8 5.4	3 0.8 5.7	3 0.8 5.6	3 1.0 5.0	3 1.- 5.-	3 1		

Nord SGA

12 ^h	13 ^h	14 ^h	15 ^h	16 ^h	17 ^h	18 ^h	19 ^h	20 ^h	21 ^h	22 ^h	23 ^h	1958
2 0.1 4.7	2 0.1 4.7	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	June 20
2 0.1 5.0	2 0.1 4.5	2 0.1 4.8	2 0.1 4.8	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	N
2 0.1 4.8	2 0.1 4.6	2 0.1 4.5	2 0.1 4.7	2 0.1 4.7	2 0.1 4.5	2 0.1 4.6	2 0.1 4.8	2 0.1 4.7	2 0.1 4.8	2 0.1 4.9	2 0.1 4.6	E
2 0.1 5.0	2 0.1 4.7	2 0.1 4.9	2 0.1 4.8	2 0.1 4.7	2 0.1 4.9	2 0.1 4.6	2 0.1 4.8	.. ..	.. ..	.. ..	.. ..	June 23
2 0.1 4.7	2 0.1 5.0	2 0.1 4.8	2 0.1 4.7	2 0.1 4.8	2 0.1 4.8	2 0.2 4.8	.. ..	2 0.1 5.0	2 0.1 4.8	2 0.2 4.8	2 0.2 5.0	June 24
2 0.2 4.7	2 0.2 4.6	2 0.2 4.7	2 0.2 4.8	2 0.2 4.7	2 0.2 4.5	2 0.2 5.0	2 0.2 4.7	2 0.2 5.0	2 0.2 4.8	2 0.2 4.9	2 0.2 5.0	N
2 0.2 4.7	2 0.1 4.8	2 0.1 4.9	2 0.1 4.5	2 0.1 4.6	2 0.1 4.6	2 0.2 4.1	2 0.1 4.5	2 0.1 4.4	2 0.1 4.6	2 0.1 4.5	2 0.1 4.8	E
3 0.2 5.-	3 0.3 5.3	3 0.3 4.6	3 0.3 4.0	3 0.3 4.2	3 0.2 4.5	3 0.2 4.4	3 0.2 4.5	3 0.2 4.5	2 0.2 4.8	2 0.1 4.8	2 0.1 4.8	July 16
2 0.1 4.6	2 0.1 4.8	2 0.1 4.7	2 0.1 4.5	2 0.1 4.6	2 0.1 4.6	2 0.2 4.1	2 0.1 4.5	2 0.1 4.4	2 0.1 4.6	2 0.1 4.5	2 0.1 4.8	N
2 0.1 4.4	2 0.1 4.9	2 0.1 5.0	2 0.1 5.0	2 0.1 4.8	2 0.1 5.0	2 0.1 4.7	2 0.1 4.8	2 0.1 5.2	2 0.1 4.7	2 0.1 4.9	2 0.1 4.8	E
2 0.1 4.4	2 0.1 4.6	2 0.1 4.9	2 0.1 5.0	2 0.1 4.8	2 0.1 4.5	2 0.1 4.8	2 0.1 4.6	2 0.1 4.7	2 0.1 4.6	2 0.1 4.5	2 0.1 4.5	Aug. 7
2 0.1 5.1	2 0.1 4.8	2 0.1 4.9	2 0.1 4.5	2 0.1 4.9	2 0.1 4.6	2 0.1 4.2	2 0.1 4.5	2 0.1 4.5	2 0.1 4.5	2 0.1 4.5	2 0.1 4.5	N
2 0.1 5.1	2 0.1 4.8	2 0.1 4.9	2 0.1 4.5	2 0.1 4.7	3 0.1 4.6	3 0.1 4.1	3 0.1 4.3	3 0.1 4.4	3 0.1 4.3	2 0.1 4.6	2 0.1 4.3	E
2 0.2 4.6	2 0.1 4.7	2 0.1 4.6	2 0.1 4.7	2 0.1 4.3	2 0.1 4.6	2 0.1 4.7	2 0.1 4.4	2 0.1 4.6	2 0.1 4.5	2 0.1 4.4	2 0.1 4.5	Aug. 12
2 0.1 4.5	2 0.1 4.4	2 0.1 4.3	2 0.1 4.5	2 0.1 4.7	3 0.1 4.6	3 0.1 4.1	3 0.1 4.3	3 0.1 4.4	3 0.1 4.3	2 0.1 4.6	2 0.1 4.3	N
2 0.2 5.0	2 0.2 4.7	2 0.2 5.0	2 0.2 4.8	.. ..	2 0.2 4.9	2 0.2 5.0	2 0.2 5.2	2 0.2 4.8	2 0.2 4.9	2 0.2 4.7	2 0.2 4.6	E
3 0.2 4.5	3 0.2 4.8	3 0.2 4.9	3 0.2 5.0	.. ..	3 0.2 5.0	2 0.2 5.0	3 0.2 4.9	3 0.2 5.1	3 0.2 4.8	3 0.2 4.8	3 0.2 4.7	Aug. 14
2 0.2 4.9	2 0.2 4.8	2 0.2 4.8	2 0.1 4.9	2 0.1 5.0	2 0.1 4.7	2 0.1 5.0	2 0.1 4.8	2 0.1 5.0	.. ..	2 0.1 4.8	.. ..	N
2 0.1 4.6	2 0.1 4.7	2 0.1 5.0	2 0.1 4.8	2 0.1 4.7	2 0.1 4.7	2 0.1 4.8	2 0.1 4.8	2 0.1 4.6	.. ..	2 0.1 4.7	.. ..	E
2 0.1 4.8	2 0.1 5.0	2 0.1 4.5	2 0.1 4.5	2 0.1 4.8	2 0.1 5.0	2 0.1 4.8	2 0.1 4.7	2 0.1 4.9	2 0.1 4.6	2 0.2 4.4	2 0.2 4.5	Aug. 15
2 0.1 4.3	2 0.1 4.9	2 0.1 4.9	2 0.1 4.6	2 0.1 4.5	2 0.1 4.7	2 0.1 4.8	2 0.1 4.7	2 0.1 4.8	2 0.2 4.3	2 0.2 4.4	2 0.2 4.4	N
2 0.3 5.0	2 0.3 5.0	2 0.3 5.0	2 0.4 4.8	2 0.4 5.0	2 0.4 4.7	2 0.6 5.0	2 0.6 5.0	2 0.6 5.0	2 0.8 5.1	2 1.- 5.-	2 1.0 5.3	E
2 0.3 4.5	2 0.3 4.7	2 0.5 4.9	2 0.5 5.1	2 0.5 5.0	2 0.5 5.0	2 0.6 5.1	2 0.7 5.0	2 0.8 5.1	2 0.8 5.3	1 0.9 4.7	1 1.0 5.0	Sept. 13
1 1.7 5.3	1 1.8 5.8	1 1.9 6.0	.. ..	1 1.9 5.9	1 1.7 5.7	1 1.8 5.9	1 1.6 5.8	1 1.2 5.5	1 1.0 5.3	1 0.9 5.0	1 0.9 5.2	N
1 1.9 6.0	1 1.8 5.3	1 1.8 6.0	.. ..	1 1.5 5.5	1 1.5 5.5	1 1.6 5.2	1 1.4 5.6	1 1.7 5.8	1 1.3 5.5	1 1.3 5.2	1 1.2 5.3	E
2 0.6 4.7	2 0.3 4.4	2 0.3 4.5	2 0.2 5.-	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	Sept. 14
2 0.4 4.8	3 0.4 4.7	3 0.4 4.8	3 0.4 4.5	2 0.2 4.8	2 0.2 4.8	2 0.2 4.4	.. ..	.. ..	.. ..	.. ..	.. ..	N
2 0.2 4.0	2 0.2 4.3	2 0.2 4.4	2 0.2 4.7	2 0.2 4.5	2 0.2 4.3	2 0.2 4.0	2 0.2 4.-	.. ..	.. ..	.. ..	.. ..	E
2 0.2 3.5	2 0.2 4.0	.. ..	.. ..	2 0.2 4.5	2 0.2 4.0	2 0.2 3.7	2 0.2 4.5	2 0.2 4.5	2 0.2 4.3	2 0.3 4.1	3 0.5 4.8	Sept. 15
3 1.3 6.1	3 1.4 6.5	3 1.0 6.3	3 1.0 6.2	3 1.0 5.4	.. ..	.. ..	.. ..	.. ..	.. ..	3 1.2 6.-	3 1.2 6.-	N
3 1.6 6.0	3 1.8 6.0	3 1.7 6.0	3 1.6 5.8	3 1.3 5.6	3 1.7 6.3	3 1.5 7.0	3 1.4 6.1	3 1.3 5.8	3 1.4 5.8	1 1.5 6.2	1 1.8 6.5	E
2 1.1 5.2	2 0.8 5.5	2 0.8 5.4	2 0.8 5.2	2 0.8 5.6	2 0.7 5.3	2 0.8 4.8	2 0.7 5.0	2 0.7 5.3	2 0.7 5.2	2 0.7 4.9	.. ..	Sept. 16
2 1.6 6.0	2 1.1 5.8	2 1.0 5.2	2 0.8 5.3	2 0.9 5.1	2 0.9 4.9	2 1.0 4.8	2 0.8 5.2	2 0.8 5.2	2 0.8 5.0	2 0.7 5.0	.. ..	N
2 1.6 6.0	2 1.1 5.8	2 1.0 5.2	2 0.8 5.3	2 0.9 5.1	2 0.9 4.9	2 1.0 4.8	2 0.8 5.2	2 0.8 5.2	2 0.8 5.0	2 0.7 5.0	.. ..	E

Microseisms

	0 ^h	1 ^h	2 ^h	3 ^h	4 ^h	5 ^h	6 ^h	7 ^h	8 ^h	9 ^h	10 ^h	11 ^h
1958												
Sept. 19	No E-record											
N	2 0.4 5.-	.. .	.. .	.. .	.. .	.. .	2 0.5 5.3	.. .	.. .	.. .	.. .	.. .
Sept. 20												
N	2 0.5 5.0	2 0.3 4.8	2 0.3 4.6	2 0.3 4.9	2 0.3 4.7	2 0.3 4.8	2 0.3 4.7	2 0.3 4.5	2 0.3 4.9	2 0.3 4.6	2 0.3 5.0	2 0.2 4.8
E	.. .	.. .	2 0.3 4.7	2 0.3 4.7	2 0.3 4.5	2 0.3 4.8	2 0.3 4.6	2 0.3 4.9	2 0.3 4.9	2 0.3 4.5	2 0.3 4.7	2 0.3 4.7
Sept. 21												
N	2 0.2 4.8	2 0.2 4.6	2 0.2 4.7	2 0.2 4.3	2 0.2 4.1	2 0.2 3.8	3 0.2 3.5	2 0.2 4.0	2 0.2 4.0	2 0.2 3.8	2 0.2 3.9	2 0.2 4.1
E	2 0.2 4.-	2 0.2 4.-	3 0.2 4.-	3 0.2 3.8	3 0.2 4.3	3 0.2 4.0	3 0.2 3.-	3 0.2 4.3	2 0.2 3.9	2 0.2 4.0	2 0.2 3.8	2 0.2 3.8
Sept. 22												
N	2 0.2 3.6	2 0.2 3.7	2 0.2 4.0	2 0.2 4.2	2 0.2 3.8	2 0.2 4.1	2 0.2 3.8	2 0.2 4.0	2 0.2 4.1	2 0.2 4.0	2 0.2 4.0	2 0.2 4.0
E	2 0.2 4.0	2 0.2 4.3	2 0.2 4.0	2 0.2 4.0	2 0.2 3.9	2 0.2 4.3	2 0.2 4.0	2 0.2 4.2	2 0.2 4.0	2 0.2 4.1	2 0.2 4.0	2 0.2 4.1
Oct. 10												
N	2 0.7 5.0	2 0.5 5.0	2 0.6 5.3	2 0.7 4.8	2 0.7 5.1	2 0.7 5.3	2 0.8 5.2	2 0.7 5.2	2 0.7 5.3	2 0.7 5.4	2 0.7 5.1	2 0.7 5.2
E	2 0.4 5.0	2 0.5 5.4	2 0.5 5.5	2 0.5 5.2	2 0.5 5.0	2 0.6 5.0	2 0.6 5.1	2 0.6 5.1	2 0.6 5.1	2 0.6 5.3	2 0.6 5.5	2 0.6 5.3
Oct. 11												
N	2 0.3 4.9	2 0.3 4.7	2 0.3 5.0	2 0.3 5.0	2 0.3 4.8	2 0.3 4.9	2 0.4 5.2	2 0.3 4.8	2 0.3 4.9	2 0.3 4.8	2 0.3 4.4	2 0.3 4.5
E	2 0.5 5.2	2 0.5 5.0	2 0.3 4.8	2 0.3 5.0	2 0.3 4.9	2 0.3 4.7	2 0.5 5.4	2 0.3 5.0	2 0.3 4.8	2 0.3 4.5	2 0.3 4.5	2 0.3 4.4
Oct. 12												
N	2 0.2 4.7	2 0.3 4.6	2 0.3 4.8	2 0.3 4.7	2 0.3 4.5	2 0.3 4.5	2 0.2 4.6	2 0.3 4.8	2 0.3 4.7	2 0.3 4.3	2 0.3 4.2	2 0.3 4.5
E	2 0.4 4.4	2 0.3 4.6	2 0.3 4.5	2 0.3 4.4	2 0.3 4.8	2 0.3 4.8	3 0.3 4.6	2 0.3 4.8	2 0.3 4.5	2 0.3 4.5	2 0.3 4.7	2 0.3 4.5
Oct. 13												
N	2 0.6 4.7	2 0.4 4.8	2 0.4 4.8	2 0.4 4.5	2 0.4 4.8	2 0.4 4.7	2 0.6 4.6	2 0.5 5.0	2 0.5 4.6	2 0.5 4.6	2 0.6 4.6	1 0.7 5.0
E	2 0.3 4.6	2 0.3 4.7	2 0.3 5.0	2 0.4 4.6	2 0.4 4.9	2 0.4 4.6	2 0.6 4.6	2 0.6 5.0	2 0.5 5.0	2 0.6 5.0	1 0.7 5.0	1 0.8 5.1
Nov. 4												
N	2 0.7 4.9	1 1.0 4.7	1 1.0 5.3	1 0.9 4.8	.. .	.. .	.. .	.. .	.. .	.. .	.. .	.. .
E	2 1.1 5.0	1 1.2 5.1	1 1.3 5.2	1 1.4 5.4	1 1.3 5.2	3 1.1 5.8	2 1.3 5.8	3 1.1 5.5	3 1.2 5.8	3 1.1 5.7	3 1.1 5.7	3 1.0 5.5
Nov. 10												
N	2 0.8 5.0	2 0.8 5.6	2 0.8 5.2	2 0.9 5.1	2 0.9 5.3	2 0.8 5.5	2 0.8 5.3	2 0.8 5.2	2 0.7 5.7	2 0.7 5.2	2 0.7 5.3	2 0.7 5.0
E	2 0.9 5.8	2 0.9 5.5	2 1.0 5.7	2 0.9 5.0	2 1.0 5.5	2 0.9 5.8	2 1.0 5.3	2 0.9 5.4	2 0.9 5.6	2 0.9 5.3	2 0.8 5.6	2 0.8 5.6
Nov. 11												
N	1 1.4 6.1	1 1.3 5.8	1 1.4 6.2	1 1.4 5.8	1 1.5 6.0	1 1.5 6.3	1 1.5 6.1	1 1.3 6.2	1 1.2 6.3	3 1.3 6.2	3 1.1 6.0	3 1.0 6.0
E	2 1.3 5.8	1 1.2 5.7	1 1.5 6.0	1 1.4 6.0	1 1.4 6.2	3 1.6 6.0	3 2.0 6.3	1 1.5 6.5	1 1.1 6.0	1 1.3 6.6	3 1.3 5.8	3 1.2 6.0
Nov. 18												
N	1 1.4 6.0	1 1.5 6.-	1 1.5 6.-	1 1.5 6.-	1 1.5 6.-	1 1.4 6.0	1 1.4 6.0	1 1.0 5.5	1 1.4 6.2	1 1.4 6.3	1 1.2 5.9	1 1.3 5.7
E	1 1.2 6.-	1 1.4 6.0	1 1.3 6.0	1 1.4 5.9	3 1.4 6.2	1 1.5 6.2	1 1.7 5.8	1 1.5 5.7	1 1.5 6.1	1 1.3 5.8	1 1.3 6.1	1 1.5 6.0
Dec. 10												
N	1 2.2 6.3	1 1.8 5.7	1 2.2 6.0	1 2.0 6.2	1 2.0 6.0	1 1.8 6.2	1 2.1 5.8	1 1.7 5.9	1 1.8 5.7	1 1.5 6.0	1 1.6 5.9	1 1.3 6.2
E	1 2.0 6.1	1 1.8 5.7	1 2.3 5.8	1 2.1 6.1	1 1.7 5.8	1 1.9 6.2	1 1.7 6.3	1 1.8 5.9	1 2.0 6.3	1 1.8 6.1	1 2.0 6.1	1 1.6 6.0
Dec. 11												
N	2 1.3 6.0	2 0.9 5.7	2 0.9 5.7	2 1.0 6.0	2 0.9 5.4	2 0.9 5.8	2 1.0 6.0	2 0.9 5.6	2 0.9 6.0	2 1.0 5.8	2 0.8 5.8	2 0.8 5.7
E	2 1.0 5.6	1 1.3 5.8	1 1.3 6.0	3 1.0 5.8	2 0.9 6.0	2 0.8 5.5	2 0.8 5.5	2 0.7 5.7	2 0.8 6.0	3 0.7 5.7	2 0.6 5.7	2 0.6 5.3
Dec. 12												
N	2 0.5 5.6	2 0.5 6.0	2 0.5 5.7	2 0.5 6.0	2 0.7 5.6	2 0.7 5.8	2 0.7 5.4	2 0.8 6.0	2 0.9 5.8	2 1.1 5.9	2 1.0 5.8	2 1.2 6.4
E	2 0.6 5.6	2 0.6 5.8	2 0.6 5.8	2 0.6 5.9	2 0.6 5.8	2 0.7 5.6	2 1.0 6.0	2 0.8 5.2	2 0.9 6.1	2 1.2 6.0	2 1.2 6.0	1 1.6 6.3
Dec. 13												
N	1 1.5 5.9	1 1.7 6.8	1 1.4 6.5	1 1.7 6.2	1 1.9 6.5	1 1.8 6.6	1 2.3 6.2	1 2.2 6.4	1 2.8 6.1	1 2.8 6.1	1 3.0 6.6	1 3.0 6.8
E	2 1.7 6.4	1 1.6 6.3	1 1.6 6.4	1 1.7 6.3	1 1.7 6.8	1 1.9 6.2	1 1.8 6.7	1 2.0 6.6	1 2.0 6.5	1 1.7 6.0	1 1.6 6.2	1 1.7 6.5
Dec. 14												
N	1 2.0 6.5	1 2.- 6.-	1 2.0 6.3	1 1.4 6.6	1 1.8 6.4	1 1.6 6.3	1 1.7 6.5	1 1.3 5.9	1 1.5 6.3	1 1.5 6.0	2 1.2 6.2	1 1.3 6.1
E	1 2.1 6.5	1 2.- 6.-	1 2.- 6.-	1 2.- 6.-	1 1.7 6.5	1 1.6 6.0	2 1.1 6.6	1 1.4 6.5	1 1.4 6.0	1 1.1 6.3	1 1.2 6.0	1 1.1 6.0

Nord

12 ^h	13 ^h	14 ^h	15 ^h	16 ^h	17 ^h	18 ^h	19 ^h	20 ^h	21 ^h	22 ^h	23 ^h	1958
2 0.4 5.4	.. ..	.. ..	.. ..	.. ..	.. ..	2 0.4 5.7	.. ..	.. ..	.. ..	.. ..	2 0.3 5.2	Sept. 19
2 0.2 5.0	2 0.2 4.8	2 0.2 4.6	2 0.2 4.7	2 0.2 4.7	2 0.2 5.0	2 0.2 4.7	2 0.2 4.8	2 0.2 4.6	2 0.2 4.7	2 0.2 4.6	2 0.2 4.9	Sept. 20
2 0.3 4.7	2 0.3 4.7	2 0.2 4.7	2 0.2 4.5	2 0.2 4.4	2 0.2 4.6	2 0.2 4.5	2 0.2 4.6	2 0.2 4.8	2 0.2 4.6	2 0.2 5.0	2 0.2 4.8	E
2 0.2 4.3	2 0.2 4.0	2 0.2 4.2	2 0.2 4.0	2 0.2 4.2	2 0.2 4.3	2 0.2 4.0	2 0.2 4.2	2 0.2 3.8	2 0.2 4.1	2 0.2 3.9	2 0.2 3.9	Sept. 21
2 0.2 4.0	2 0.2 4.1	2 0.2 3.9	2 0.2 4.0	2 0.2 3.7	2 0.2 4.2	2 0.2 4.0	2 0.2 4.1	2 0.2 3.9	2 0.2 3.8	2 0.2 4.0	2 0.2 4.1	N
2 0.2 4.0	2 0.2 4.0	2 0.2 4.2	2 0.2 4.2	2 0.2 3.9	2 0.2 4.3	2 0.2 4.7	2 0.2 4.1	2 0.2 4.3	2 0.2 4.2	2 0.2 4.0	.. ..	E
2 0.7 5.2	2 0.7 5.0	2 0.7 4.8	2 0.6 5.2	2 0.6 5.4	2 0.6 5.2	2 0.6 5.6	2 0.4 5.3	2 0.4 5.5	.. ..	2 0.3 5.2	2 0.3 4.9	Oct. 10
2 0.7 5.4	2 0.6 5.0	2 0.6 5.1	2 0.5 4.9	2 0.5 4.8	2 0.5 5.1	2 0.4 5.2	2 0.4 5.1	2 0.3 5.0	.. ..	2 0.3 5.5	2 0.4 5.6	E
2 0.2 4.4	2 0.3 4.5	2 0.3 4.6	2 0.3 4.8	2 0.3 5.0	2 0.3 4.8	2 0.3 4.7	2 0.3 4.9	2 0.3 4.7	2 0.4 4.9	2 0.3 4.8	2 0.3 4.8	Oct. 11
2 0.3 4.8	2 0.3 4.6	2 0.3 4.8	2 0.3 5.0	2 0.3 4.5	2 0.4 4.6	2 0.4 4.6	2 0.4 4.6	2 0.3 4.9	2 0.3 5.0	2 0.3 4.8	2 0.3 5.0	N
2 0.3 4.8	2 0.3 4.6	2 0.3 4.4	2 0.3 4.5	2 0.3 4.7	2 0.3 4.6	2 0.3 4.6	2 0.3 5.0	2 0.3 4.8	2 0.3 4.6	2 0.3 4.6	2 0.3 4.8	E
2 0.3 4.-	2 0.3 4.3	2 0.3 4.4	2 0.3 4.5	2 0.3 4.7	2 0.3 4.6	2 0.2 4.7	2 0.3 5.0	2 0.3 4.8	2 0.3 4.8	2 0.3 4.6	2 0.3 4.8	Oct. 12
2 0.4 4.5	2 0.3 4.6	2 0.3 4.4	2 0.3 4.7	2 0.3 4.8	2 0.3 4.7	2 0.4 5.0	2 0.3 4.7	2 0.3 4.6	2 0.3 4.8	2 0.3 4.5	2 0.3 4.6	N
1 0.8 5.5	1 0.7 5.4	1 0.9 5.3	1 0 9 5.2	1 1.0 5.3	1 1.0 5.8	1 1.2 5.4	1 1 1 5.7	1 1.1 5.3	1 1.1 5.5	1 1.1 5.3	1 1.0 5.5	Oct. 13
1 0.9 4.8	1 0.7 5.0	1 0.7 5.0	1 0.8 5.3	1 1.1 5.4	1 1.2 5.7	1 1.3 5.7	1 1.2 5.3	1 1.1 5.0	1 0.9 5.7	1 1.1 6.0	1 1.0 5.5	E
.. ..	.. ..	.. ..	.. ..	2 0.5 5.4	2 0.5 5.0	2 0.6 5.2	2 0.4 4.7	2 0.4 5.2	2 0.3 5.1	2 0.3 5.2	2 0.3 5.5	Nov. 4
2 0.8 5.0	3 0.9 5.6	3 0.6 5.0	3 0.5 5.2	2 0.5 5.4	2 0.5 5.0	2 0.4 5.-	2 0.4 5.5	2 0.4 5.1	2 0.4 5.0	2 0.3 4.9	2 0.3 5.0	N
2 0.7 5.3	2 0.7 5.2	2 0.7 5.2	2 0.7 5.0	2 0.7 5.6	2 0.6 5.3	2 0.6 5.0	2 0.6 5.8	2 0.6 5.2	2 0.7 5.2	2 0.9 5.0	1 1.2 5.7	E
2 0.8 5.5	2 0.8 5.6	2 0.8 5.5	2 0.7 5.0	2 0.7 5.3	2 0.6 5.2	2 0.6 5.8	2 0.6 5.6	2 0.6 5.6	2 0.7 5.7	2 0.9 5.7	1 1.2 5.5	Nov. 10
3 0.9 6.0	3 0.7 5.8	3 0.9 6.0	3 0.8 5.3	3 0.8 5.8	3 0.7 5.4	3 0.9 6.0	3 0.7 5.0	3 0.7 5.6	3 0.6 5.3	3 0.6 5.0	3 0.4 4.7	N
3 1.5 6.7	3 1.0 5.5	3 0.8 5.8	3 0.7 5.8	3 0.8 5.7	3 0.6 5.8	3 0.5 5.3	3 0.6 5.5	3 0.6 5.7	3 0.5 5.1	3 0.5 5.3	3 0.4 5.1	E
1 1.1 5.7	1 1.2 6.0	1 1.2 5.8	3 1.1 5.7	1 1.1 6.0	1 1.3 5.8	2 1.2 5.5	2 1.0 5.8	2 1.0 6.0	2 1.0 5.7	2 1.0 6.0	.. ..	Nov. 18
1 1.7 6.3	1 1.5 5.9	1 1.0 6.0	1 1.2 5.8	1 1.1 6.0	1 1.2 6.1	2 1.0 5.6	3 0.8 5.3	3 1.0 5.3	3 1.0 5.5	2 0.7 5.3	.. ..	E
1 2.0 6.0	1 1.5 5.7	1 1.2 5.6	1 1.2 5.5	1 1.5 5.9	2 1.1 5.7	2 1.3 5.9	2 1.2 6.0	1 1.0 5.8	1 1.5 5.6	1 1.2 6.0	2 1.0 6.0	Dec. 10
1 1.8 6.2	1 1.7 5.8	1 1.8 5.8	1 2.0 5.8	1 1.9 5.7	1 1.6 5.6	2 1.3 6.1	1 1.6 6.2	1 1.3 5.7	1 1.1 5.3	1 1.4 5.8	1 1.1 6.3	N
2 0.7 5.6	2 0.7 5.7	2 0.6 5.8	2 0.6 5.8	2 0.9 5.8	2 0.8 6.0	2 0.6 5.9	2 0.6 6.0	2 0.7 5.9	2 0.7 6.1	2 0.7 5.5	2 0.6 5.7	E
2 0.5 5.6	3 0.5 5.0	3 0.6 5.8	3 0.6 5.4	3 0.8 5.9	2 0.8 6.1	2 1.3 6.4	2 1.0 6.1	2 1.0 5.8	2 0.9 5.8	2 0.8 5.8	2 0.8 5.6	Dec. 11
2 1.4 6.3	1 1.2 6.8	1 1.3 6.3	1 1.8 6.4	1 1.8 6.1	1 2.0 6.3	1 1.5 6.7	1 1.7 6.4	1 1.2 6.0	1 1.3 6.7	1 1.4 6.8	1 1.1 6.3	N
2 1.7 6.1	1 1.5 6.3	1 1.5 6.4	1 2.2 6.8	1 2.7 6.7	1 2.0 6.2	1 1.9 7.0	1 1.4 6.1	1 1.3 6.6	1 1.7 6.3	1 1.3 6.2	1 1.3 6.0	E
1 3.7 7.3	1 3.2 7.2	1 2.7 7.0	1 3.8 6.7	1 2.8 6.6	1 2.8 6.7	1 2.4 6.7	1 2.0 7.0	1 2.1 6.5	1 2.5 7.0	1 1.8 6.3	.. ..	Dec. 12
1 2.7 6.5	1 2.2 7.4	1 2.5 6.5	1 2.2 6.3	1 2.5 6.7	1 2.2 7.2	1 2.1 6.5	1 2.0 6.8	1 2.2 6.3	1 2.6 6.5	1 1.8 6.3	.. ..	N
2 0.8 6.3	2 1.0 6.0	2 0.9 5.7	2 1.0 5.9	2 0.8 5.8	2 0.8 6.0	2 0.6 5.7	2 0.7 6.0	2 0.6 5.5	2 0.8 5.8	2 0.6 6.0	2 0.6 6.-	E
2 1.2 5.9	2 1.0 5.8	2 0.8 5.3	2 0.8 6.0	2 0.9 5.8	2 0.8 6.0	2 0.6 5.9	2 0.8 6.1	2 0.9 6.0	2 0.7 5.9	2 0.6 6.2	2 0.6 6.-	N
2 0.8 6.3	2 1.0 6.0	2 0.9 5.7	2 1.0 5.9	2 0.8 5.8	2 0.8 6.0	2 0.6 5.7	2 0.7 6.0	2 0.6 5.5	2 0.8 5.8	2 0.6 6.0	2 0.6 6.-	E

Microseisms

	0 ^h	1 ^h	2 ^h	3 ^h	4 ^h	5 ^h	6 ^h	7 ^h	8 ^h	9 ^h	10 ^h	11 ^h
1958												
Dec. 15												
N	2 1.0 6.6	2 0.8 6.3	2 1.0 6.0	2 0.8 5.6	2 0.9 6.5	2 1.0 6.0	2 1.0 6.9	2 1.1 6.5	2 1.0 6.3	2 1.0 6.0	2 1.2 6.6	2 0.9 6.3
E	2 1.1 6.6	2 0.8 6.3	2 0.9 5.7	2 0.8 5.8	2 0.8 5.9	2 1.0 6.1	2 1.0 6.6	2 1.0 6.3	2 0.9 6.0	2 1.0 6.1	2 0.9 6.0	2 1.0 6.3
Dec. 16												
N	2 1.0 6.6	2 1.0 6.6	2 1.0 6.5	2 1.0 6.5	2 1.0 6.5	2 0.8 6.3	2 0.5 5.8	2 0.7 6.3	2 0.7 6.5	2 0.7 6.2	2 0.6 6.2	2 0.7 5.9
E	2 1.0 5.9	2 0.8 6.5	2 0.8 6.5	2 0.8 6.5	2 1.0 6.2	2 1.0 6.3	2 0.7 6.3	2 0.9 5.8	2 0.8 6.2	2 0.8 6.0	2 0.8 6.3	2 0.7 6.3
Dec. 17												
N	2 0.4 5.6	2 0.3 5.9	2 0.3 6.0	2 0.3 6.0	2 0.3 5.8	2 0.3 6.2	2 0.2 5.5	2 0.2 5.7	2 0.2 5.8	2 0.3 5.8	2 0.2 5.6	2 0.3 5.8
E	2 0.5 5.7	3 0.3 5.7	3 0.3 5.8	3 0.3 5.8	3 0.3 6.2	3 0.3 5.8	2 0.5 5.9	3 0.3 5.8	3 0.3 5.5	3 0.3 5.7	3 0.2 6.0	3 0.2 5.9
Dec. 18												
N	2 0.4 5.3	3 0.3 5.2	3 0.3 5.0	3 0.3 5.3	3 0.3 5.4	3 0.3 5.2	3 0.2 5.-	3 0.3 5.3	3 0.3 5.4	3 0.3 5.6	3 0.3 5.0	3 0.3 4.9
E	3 0.4 5.-	3 0.4 5.3	3 0.4 5.0	3 0.4 5.5	3 0.4 5.3	3 0.4 5.3	3 0.5 5.3	3 0.5 5.0	3 0.3 5.0	3 0.3 5.0	3 0.3 4.6	3 0.3 4.3
Dec. 19												
N	2 0.9 7.0	2 0.8 7.2	2 0.8 7.4	2 0.8 7.3	2 0.9 7.0	2 0.9 7.3	2 1.0 7.6	2 0.9 6.8	2 0.9 7.1	2 0.9 6.6	2 0.9 7.2	2 0.9 7.3
E	2 0.8 7.3	2 0.8 7.2	2 0.8 7.5	2 0.8 7.8	2 0.8 7.2	2 0.8 7.2	2 1.0 7.3	2 0.7 7.2	2 0.7 7.7	2 0.6 7.2	2 0.6 6.8	2 0.6 6.8
Dec. 20												
N	2 0.6 7.0	2 0.5 7.0	2 0.5 6.8	2 0.5 6.7	2 0.4 6.5	2 0.4 6.7	2 0.4 6.3	2 0.4 7.0	2 0.5 6.7	2 0.5 6.6	2 0.6 6.5	2 0.6 6.7
E	2 0.7 6.6	2 0.6 6.7	2 0.6 6.6	2 0.6 6.5	2 0.6 7.0	2 0.6 7.2	2 0.7 6.5	2 0.6 6.8	2 0.6 6.4	2 0.6 6.6	2 0.6 6.8	2 0.6 6.8
Dec. 21												
N	2 0.7 6.4	2 0.5 6.0	2 0.4 5.7	2 0.4 5.5	2 0.3 5.7	2 0.3 5.2	2 0.3 5.9	3 0.3 5.8	2 0.3 5.7	2 0.4 6.8	2 0.4 6.2	2 0.4 6.1
E	2 0.3 4.9	3 0.4 6.2	3 0.4 5.6	2 0.4 5.6	2 0.4 5.4	2 0.4 5.6	2 0.4 6.-	3 0.4 6.0	2 0.3 6.0	2 0.4 6.3	2 0.4 5.6	2 0.4 5.7
Dec. 22												
N	2 0.7 6.4	2 0.5 6.0	2 0.4 5.7	2 0.4 5.5	2 0.3 5.7	2 0.3 5.2	2 0.3 5.9	3 0.3 5.8	2 0.3 5.7	2 0.4 6.8	2 0.4 6.2	2 0.4 6.1
E	2 0.3 4.9	3 0.4 6.2	3 0.4 5.6	2 0.4 5.6	2 0.4 5.4	2 0.4 5.6	2 0.4 6.-	3 0.4 6.0	2 0.3 6.0	2 0.4 6.3	2 0.4 5.6	2 0.4 5.7
Dec. 23												
N	2 0.7 6.4	2 0.5 6.0	2 0.4 5.7	2 0.4 5.5	2 0.3 5.7	2 0.3 5.2	2 0.3 5.9	3 0.3 5.8	2 0.3 5.7	2 0.4 6.8	2 0.4 6.2	2 0.4 6.1
E	2 0.3 4.9	3 0.4 6.2	3 0.4 5.6	2 0.4 5.6	2 0.4 5.4	2 0.4 5.6	2 0.4 6.-	3 0.4 6.0	2 0.3 6.0	2 0.4 6.3	2 0.4 5.6	2 0.4 5.7
Dec. 24												
N	2 0.7 6.4	2 0.5 6.0	2 0.4 5.7	2 0.4 5.5	2 0.3 5.7	2 0.3 5.2	2 0.3 5.9	3 0.3 5.8	2 0.3 5.7	2 0.4 6.8	2 0.4 6.2	2 0.4 6.1
E	2 0.3 4.9	3 0.4 6.2	3 0.4 5.6	2 0.4 5.6	2 0.4 5.4	2 0.4 5.6	2 0.4 6.-	3 0.4 6.0	2 0.3 6.0	2 0.4 6.3	2 0.4 5.6	2 0.4 5.7
Dec. 25												
N	2 0.7 6.4	2 0.5 6.0	2 0.4 5.7	2 0.4 5.5	2 0.3 5.7	2 0.3 5.2	2 0.3 5.9	3 0.3 5.8	2 0.3 5.7	2 0.4 6.8	2 0.4 6.2	2 0.4 6.1
E	2 0.3 4.9	3 0.4 6.2	3 0.4 5.6	2 0.4 5.6	2 0.4 5.4	2 0.4 5.6	2 0.4 6.-	3 0.4 6.0	2 0.3 6.0	2 0.4 6.3	2 0.4 5.6	2 0.4 5.7
Dec. 26												
N	2 0.7 6.4	2 0.5 6.0	2 0.4 5.7	2 0.4 5.5	2 0.3 5.7	2 0.3 5.2	2 0.3 5.9	3 0.3 5.8	2 0.3 5.7	2 0.4 6.8	2 0.4 6.2	2 0.4 6.1
E	2 0.3 4.9	3 0.4 6.2	3 0.4 5.6	2 0.4 5.6	2 0.4 5.4	2 0.4 5.6	2 0.4 6.-	3 0.4 6.0	2 0.3 6.0	2 0.4 6.3	2 0.4 5.6	2 0.4 5.7
Dec. 27												
N	2 0.7 6.4	2 0.5 6.0	2 0.4 5.7	2 0.4 5.5	2 0.3 5.7	2 0.3 5.2	2 0.3 5.9	3 0.3 5.8	2 0.3 5.7	2 0.4 6.8	2 0.4 6.2	2 0.4 6.1
E	2 0.3 4.9	3 0.4 6.2	3 0.4 5.6	2 0.4 5.6	2 0.4 5.4	2 0.4 5.6	2 0.4 6.-	3 0.4 6.0	2 0.3 6.0	2 0.4 6.3	2 0.4 5.6	2 0.4 5.7
Dec. 28												
N	2 0.7 6.4	2 0.5 6.0	2 0.4 5.7	2 0.4 5.5	2 0.3 5.7	2 0.3 5.2	2 0.3 5.9	3 0.3 5.8	2 0.3 5.7	2 0.4 6.8	2 0.4 6.2	2 0.4 6.1
E	2 0.3 4.9	3 0.4 6.2	3 0.4 5.6	2 0.4 5.6	2 0.4 5.4	2 0.4 5.6	2 0.4 6.-	3 0.4 6.0	2 0.3 6.0	2 0.4 6.3	2 0.4 5.6	2 0.4 5.7
Dec. 29												
N	2 0.7 6.4	2 0.5 6.0	2 0.4 5.7	2 0.4 5.5	2 0.3 5.7	2 0.3 5.2	2 0.3 5.9	3 0.3 5.8	2 0.3 5.7	2 0.4 6.8	2 0.4 6.2	2 0.4 6.1
E	2 0.3 4.9	3 0.4 6.2	3 0.4 5.6	2 0.4 5.6	2 0.4 5.4	2 0.4 5.6	2 0.4 6.-	3 0.4 6.0	2 0.3 6.0	2 0.4 6.3	2 0.4 5.6	2 0.4 5.7
Dec. 30												
N	2 0.7 6.4	2 0.5 6.0	2 0.4 5.7	2 0.4 5.5	2 0.3 5.7	2 0.3 5.2	2 0.3 5.9	3 0.3 5.8	2 0.3 5.7	2 0.4 6.8	2 0.4 6.2	2 0.4 6.1
E	2 0.3 4.9	3 0.4 6.2	3 0.4 5.6	2 0.4 5.6	2 0.4 5.4	2 0.4 5.6	2 0.4 6.-	3 0.4 6.0	2 0.3 6.0	2 0.4 6.3	2 0.4 5.6	2 0.4 5.7
Dec. 31												
N	2 0.7 6.4	2 0.5 6.0	2 0.4 5.7	2 0.4 5.5	2 0.3 5.7	2 0.3 5.2	2 0.3 5.9	3 0.3 5.8	2 0.3 5.7	2 0.4 6.8	2 0.4 6.2	2 0.4 6.1
E	2 0.3 4.9	3 0.4 6.2	3 0.4 5.6	2 0.4								