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No. 79

Jan.-Dec. 1959

GEODÆTISK INSTITUT
Proviantgården · Copenhagen · Denmark

Bulletin of the seismological station

KØBENHAVN

$\varphi = 55^{\circ}41' \text{ N.}$ $\lambda = 12^{\circ}26' \text{ E.}$ $h = 13 \text{ m.}$

Lithologic foundation: chalk

ADDITIONAL MICROSEISMIC READINGS

for

Microseismic Storms p. 2-9,
Regular World Days and World Meteorological Intervals p. 10-15

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 Galitzin instruments, the constants of which are given in the bulletins no. 77 and 78. The given hours are GMT.

Microseismic Storms

	0 ^h	1 ^h	2 ^h	3 ^h	4 ^h	5 ^h	6 ^h	7 ^h	8 ^h	9 ^h	10 ^h	11 ^h	
1959													
Jan. 2	Z	1 1.4 4.4	1 1.7 4.7	1 1.6 4.7	1 1.4 4.5	1 1.7 4.6	1 1.2 4.3	1 1.5 5.3	1 1.6 5.0	1 1.8 5.3	1 2.0 4.8	1 2.3 5.0	1 2.0 4.8
	N	1 1.5 4.6	1 1.5 4.9	1 1.5 5.0	1 1.8 5.5	1 1.9 5.1	1 1.9 5.0	1 2.4 5.2	1 2.0 5.3	1 1.8 5.0	1 2.2 5.4	1 2.0 5.0	1 2.1 5.0
	E	1 1.6 4.9	1 1.8 4.6	1 1.7 5.0	1 1.9 4.7	1 2.0 4.8	1 2.1 5.0	1 2.2 5.0	1 2.3 5.3	1 2.0 4.9	1 2.5 4.8	1 2.4 4.9	1 3.5 4.9
Jan. 19	Z							3 0.9 3.9	3 1.3 4.4	3 1.5 4.4	3 1.2 4.1	3 1.6 4.2	3 1.4 4.0
	N							3 1.0 4.1	1 1.5 4.2	1 1.5 4.0	1 1.4 4.4	1 1.5 4.0	1 1.7 4.1
	E							1 1.7 4.1	1 1.8 4.2	1 1.9 4.3	1 1.6 4.4	1 1.8 4.3	.. ..
Jan. 20	Z	1 2.0 4.2	1 2.8 4.2	1 2.5 4.0	1 2.2 4.3	1 2.8 4.3	1 2.6 4.1	1 2.7 4.0	1 2.4 4.0	1 2.8 4.1	1 3.- 4.-	1 3.- 4.-	1 3.- 4.-
	N	1 2.7 4.3	1 2.6 4.2	1 2.9 4.0	1 2.5 4.3	1 3.2 4.3	1 2.8 4.2	1 2.5 4.2	1 2.7 4.3	1 2.6 4.4	1 2.6 4.4	1 2.5 4.3	1 2.4 4.5
	E	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	1 4.0 4.0	1 3.7 4.1	1 4.4 4.2
Jan. 21	Z	1 2.5 4.1	1 2.0 4.4	1 2.2 4.3	1 3.3 4.1	1 2.0 4.0	1 2.5 4.0	1 2.0 4.0	1 1.8 3.7	1 2.2 3.9	1 1.7 4.2	1 1.6 4.1	1 1.7 4.0
	N	1 2.3 4.3	1 2.1 4.3	1 2.3 4.0	1 2.0 4.2	1 1.9 4.3	1 2.8 4.0	1 2.3 4.0	1 2.0 3.9	1 2.6 3.8	1 1.8 4.0	1 1.8 3.9	1 1.6 4.0
	E	1 3.1 4.2	1 2.4 3.9	1 2.6 4.0	1 3.0 4.0	1 2.4 3.9	1 2.3 3.8	1 3.0 3.9	1 2.0 3.7	1 2.5 4.0	1 3.0 3.8	1 2.4 3.9	1 1.9 4.0
Jan. 22	Z												
	N												
	E												
Jan. 23	Z	1 2.0 4.2	1 2.7 4.1	1 2.2 3.8	1 1.7 4.1	3 1.7 4.0	3 2.0 3.8	3 1.7 4.4	3 1.6 4.2	3 1.5 4.1			
	N	1 1.8 4.2	1 3.5 3.8	1 2.2 3.9	1 2.5 3.8	1 1.8 3.9	1 1.8 3.8	3 1.8 4.3	3 1.7 3.8	3 1.2 4.4			
	E	1 2.5 4.0	1 2.7 3.8	1 2.6 3.9	1 2.2 4.1	1 2.4 3.9	1 2.0 4.3	1 2.4 4.4	1 1.6 4.2	1 1.1 4.2			
Feb. 4	Z	3 0.7 4.9	3 0.7 5.4	3 1.0 5.3	1 0.9 5.2	1 1.0 5.5	1 1.0 5.0	1 1.3 6.0	1 1.5 6.6	1 1.5 6.3	1 2.0 7.0	1 1.6 6.6	1 2.1 7.5
	N	2 0.7 4.8	1 1.0 5.3	1 1.4 5.6	1 1.4 5.7	1 1.3 6.0	1 1.7 5.3	1 1.5 6.2	1 1.6 5.8	1 2.2 7.0	1 2.0 6.0	1 1.9 6.2	1 2.3 6.8
	E	2 0.9 4.7	1 1.0 5.0	1 1.5 5.5	1 1.3 5.5	1 1.5 6.0	1 1.6 6.5	1 2.6 6.0	1 2.0 6.5	1 2.8 6.6	1 3.5 6.8	1 3.5 7.0	1 3.3 7.0
Feb. 5	Z	1 1.2 5.5	1 1.1 5.0	1 1.3 6.6	1 1.3 5.8	1 1.5 6.7	1 1.3 5.7	1 1.6 5.5	1 1.0 5.3	1 0.7 5.9			
	N	1 1.6 5.9	1 1.5 6.2	1 1.3 5.8	1 1.7 6.0	1 2.0 6.0	1 1.8 5.8	1 1.7 6.1	1 1.0 5.5	1 1.0 5.2			
	E	1 2.5 5.8	1 2.0 5.7	1 1.7 5.5	1 2.1 5.3	1 2.2 5.5	1 1.7 5.2	1 2.0 5.5	1 1.8 5.2	1 1.8 5.8			
Feb. 9	Z										1 0.9 5.2	1 0.8 5.1	1 1.4 5.4
	N										1 1.5 5.7	1 1.5 5.5	1 1.4 5.3
	E										1 1.8 5.3	1 1.5 5.5	1 1.4 5.4
Feb. 10	Z	1 1.8 5.6	3 1.4 5.3	3 1.5 5.6	3 1.6 5.5	3 1.2 5.0	3 1.2 5.2	3 1.4 5.2	3 1.2 5.2	3 1.0 5.2	3 1.3 5.6	3 1.4 5.2	
	N	1 1.5 5.2	3 1.5 5.0	3 1.5 4.9	3 1.8 5.1	3 2.0 5.3	3 1.2 5.2	3 1.7 4.8	3 1.4 5.5	3 1.4 5.4	3 1.2 5.3	3 1.2 5.0	3 1.2 5.5
	E	1 2.1 5.3	3 2.1 5.2	3 1.6 4.9	3 1.6 5.2	3 2.0 5.5	3 2.3 6.0	3 2.0 5.4	3 2.0 5.5	3 2.0 5.5	3 3.5 5.5	3 2.5 5.5	3 2.5 5.5
Feb. 11	Z	1 1.8 5.5	1 1.9 5.8	1 1.5 5.5	1 1.2 5.3	1 1.2 5.3	1 1.6 5.4	1 1.6 6.0	1 1.3 5.5	1 1.4 5.8	3 1.6 5.8	3 1.5 6.0	3 1.6 5.9
	N	3 1.4 5.5	3 1.6 5.2	3 2.1 5.8	3 1.8 5.4	3 2.0 5.5	3 1.8 5.5	3 1.5 5.3	3 1.5 5.3	3 1.6 5.5	3 1.5 5.5	3 1.6 5.8	
	E	3 2.5 5.5	3 2.0 5.5	3 1.7 5.2	3 1.5 5.3	3 1.5 5.6	3 1.5 5.5	3 1.7 5.3	3 1.5 5.5	3 1.4 5.3	3 1.8 6.0	3 1.7 6.5	3 1.6 5.8
Feb. 14	Z										3 1.6 5.5	3 1.9 5.3	
	N										3 1.5 5.8	3 1.9 5.6	
	E										1 1.8 5.8	1 2.1 6.2	
Feb. 15	Z	3 1.8 5.3	3 1.7 5.2	3 2.0 5.6	3 2.0 5.5	3 2.2 5.5	3 2.3 5.8	3 1.7 5.5	3 2.0 5.5	3 2.0 5.3			
	N	1 2.4 6.0	1 2.6 6.0	1 2.6 6.3	1 2.5 6.5	1 2.5 6.3	.. ..	.. ..	1 2.5 6.0	1 2.2 5.8	1 2.5 6.3	1 2.4 6.0	1 2.6 6.8
	E	1 2.5 6.3	1 2.6 6.2	1 2.1 5.5	1 2.4 5.6	1 2.5 5.5	.. ..	.. ..	1 3.0 6.2	1 2.5 5.9	1 3.1 6.0	1 3.0 5.8	1 2.4 5.7

København

12 ^h	13 ^h	14 ^h	15 ^h	16 ^h	17 ^h	18 ^h	19 ^h	20 ^h	21 ^h	22 ^h	23 ^h	1959
1 2.3 4.4	1 2.0 5.2	1 1.9 5.0	1 1.9 5.2	1 1.5 4.7	1 1.6 4.6	3 1.3 4.3	3 1.2 4.5	3 1.5 4.6	3 1.2 4.6	3 1.5 4.3	3 1.0 4.6	Jan. 2
1 3.0 5.6	1 2.8 5.1	1 2.9 5.2	1 2.8 5.2	1 2.5 5.6	1 1.8 5.1	1 2.4 4.8	1 2.0 4.8	1 1.7 4.9	3 1.5 4.8	3 1.3 4.8	3 1.6 4.7	Z
1 2.8 5.2	1 3.5 5.3	1 3.2 5.0	1 3.4 5.4	1 2.9 5.1	1 2.9 5.2	1 3.0 5.2	1 2.2 4.8	1 2.0 5.0	1 1.8 4.9	1 1.9 4.7	1 1.5 4.9	N
3 1.6 4.3	1 1.4 4.3	1 1.6 4.4	1 2.2 4.3	1 2.2 4.2	1 2.5 4.3	1 2.0 4.1	1 2.2 4.2	1 2.5 4.0	1 2.5 4.3	1 2.5 4.4	1 2.2 4.2	E
1 1.8 4.1	1 2.0 4.1	1 2.0 4.3	1 1.8 4.3	1 2.1 4.2	1 2.4 4.4	1 2.2 4.1	1 2.5 4.1	1 2.6 4.0	1 2.8 4.2	1 2.5 4.3	1 3.2 4.4	Jan. 19
...	...	...	...	...	...	...	...	...	...	...	...	Z
1 3.- 4.-	1 3.- 4.-	1 3.- 4.-	1 3.- 4.-	1 3.- 4.-	1 3.- 4.-	1 3.- 4.-	1 3.- 4.-	1 3.- 4.-	1 2.5 4.3	1 2.6 4.2	1 1.9 4.1	Jan. 20
1 2.7 4.7	1 2.4 4.6	1 2.5 4.6	1 3.2 4.4	1 2.5 4.2	1 2.5 4.4	1 2.8 4.0	1 2.4 4.4	1 2.6 4.0	1 2.6 4.1	1 3.5 4.2	1 2.8 4.3	Z
1 3.5 4.3	1 3.9 4.2	1 4.6 4.5	1 3.6 4.5	1 3.7 4.3	1 3.6 4.3	1 3.5 4.5	1 3.0 4.3	1 2.7 4.2	1 3.0 4.3	1 3.6 4.4	1 3.5 4.3	N
1 1.8 4.0												E
1 1.5 3.9												
3 1.8 3.8												
()												Jan. 22
												Z
												N
												E
3 1.6 4.5	3 1.4 3.7	3 1.2 3.9	1 1.9 4.1	1 2.0 4.3	1 2.1 4.0							Feb. 4
1 1.3 4.7	1 1.5 3.6	1 2.5 3.7	1 2.4 3.8	1 2.7 4.0	1 2.7 4.0							Z
1 1.9 4.3	1 2.0 4.3	1 1.9 4.2	1 2.2 4.0	1 2.6 3.9	1 2.5 4.0							N
												E
1 3.0 6.0	1 2.0 6.3	1 1.7 6.8	1 1.6 6.5	1 2.0 6.7	1 1.6 6.2	1 2.0 6.4	1 1.6 6.2	1 1.4 6.1	1 1.4 6.0	1 1.3 6.0	1 1.2 5.5	Jan. 23
1 2.1 6.8	1 2.3 7.0	1 2.0 6.9	1 2.6 6.6	1 2.4 6.6	1 2.0 6.8	1 2.7 6.8	1 2.0 6.4	1 2.0 6.2	1 2.2 6.6	1 1.9 6.0	1 1.5 5.8	Z
1 3.1 7.5	1 4.0 7.5	1 3.3 7.0	1 3.7 6.5	1 2.0 6.0	1 2.5 6.3	1 2.7 6.5	1 3.5 6.5	1 2.5 6.1	1 2.3 6.1	1 2.5 5.5	1 2.5 6.1	N
												E
0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	Feb. 5
0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	Z
0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	N
0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	0.6 0.1 1	E
1 1.1 5.3	1 1.0 5.4	1 1.1 5.3	1 1.1 5.3	1 1.0 5.5	1 1.2 5.3	1 1.0 5.2	1 1.2 5.6	1 1.4 5.5	1 1.4 5.2	1 1.3 5.2	1 1.4 5.5	Feb. 9
1 1.1 5.5	1 1.5 5.6	1 1.5 5.5	1 1.3 5.2	1 1.7 5.6	1 1.2 5.1	1 1.5 5.4	1 1.5 5.6	1 1.6 5.7	1 1.5 5.5	1 1.2 5.1	1 1.5 5.2	Z
1 2.0 5.3	1 1.9 5.4	1 1.6 5.5	1 1.7 5.6	1 1.5 5.5	1 1.8 5.4	1 1.9 5.2	1 1.5 5.3	1 2.0 5.3	1 1.6 5.2	1 1.7 5.0	1 1.7 5.1	N
												E
3 1.5 5.3	3 1.5 6.0	3 1.3 5.5	3 1.4 5.3	3 1.5 5.0	1 1.9 5.5	1 1.5 5.8	1 1.8 5.5	1 1.4 6.5	1 1.5 6.0	1 1.3 5.8	1 1.2 5.9	Feb. 10
3 1.4 5.6	3 1.5 5.3	3 1.5 5.1	3 1.1 4.9	3 1.5 5.8	3 1.6 5.5	3 1.4 5.2	3 1.5 5.6	3 1.6 6.0	3 1.6 6.0	3 1.6 5.8	3 1.2 5.2	Z
3 3.0 6.0	3 3.5 6.0	3 2.5 6.0	3 2.5 6.0	3 2.5 6.0	3 2.5 5.5	3 2.5 5.5	3 4.0 6.0	3 2.5 5.5	3 3.0 5.5	3 2.0 5.5	3 2.5 6.0	N
												E
3 1.5 6.2												Feb. 11
3 1.5 6.0												Z
3 1.5 5.5												N
												E
3 2.0 5.5	3 1.8 5.5	3 1.9 5.6	3 1.7 5.8	3 1.7 5.9	3 1.9 5.6	3 2.1 5.5	3 1.7 5.6	3 2.1 5.7	3 2.0 5.7	3 2.1 5.5	3 2.0 5.6	Feb. 14
3 2.0 5.5	3 2.0 5.7	3 2.1 5.8	1 2.0 5.3	1 2.0 5.9	1 2.6 6.1	1 2.7 6.3	1 2.8 6.3	1 2.2 5.6	1 2.6 6.3	1 2.1 5.9	1 3.0 6.2	Z
1 2.2 6.2	1 2.3 5.8	1 2.0 5.6	1 2.5 5.7	1 2.2 6.0	1 2.2 6.0	1 2.5 6.5	1 2.0 5.8	1 2.0 5.5	1 2.6 5.8	1 2.6 6.3	1 3.2 6.8	N
												E
1 3.2 7.0	1 3.2 7.0	1 2.5 6.6	1 2.3 6.5	1 2.2 5.9	1 2.2 6.4	1 2.6 6.2	1 2.5 6.1	1 2.5 6.3	1 2.5 6.5	1 2.4 5.8	1 2.4 6.2	Feb. 15
1 2.6 6.3	1 2.3 5.7	1 2.7 6.0	1 2.2 5.7	1 2.5 5.6	1 2.6 6.2	1 2.5 5.7	1 2.5 5.7	1 2.4 5.8	1 2.4 5.9	1 2.1 5.7	1 3.1 6.2	Z
												N
												E

Microseismic Storms

	0 ^h	1 ^h	2 ^h	3 ^h	4 ^h	5 ^h	6 ^h	7 ^h	8 ^h	9 ^h	10 ^h	11 ^h
1959												
Feb. 16	No Z record											
N	1 2.3 6.5	1 2.5 6.3	1 3.2 6.5	1 3.0 6.5	1 3.0 6.5	1 3.5 6.3	1 2.8 5.9	1 3.5 6.5	1 3.5 6.5	1 3.0 6.5	1 4.5 7.5	1 4.0 7.0
E	1 4.0 6.0	1 2.3 6.3	1 3.5 6.0	1 2.6 5.5	1 3.0 5.5	1 2.5 5.2	1 3.0 5.5	1 3.8 5.8	1 3.0 5.5	1 4.0 6.5	1 3.5 7.0	1 2.5 6.0
Feb. 17	Z											
N	1 3.0 5.5	3 2.5 5.5	3 3.0 5.8	3 2.5 5.5	3 2.5 5.5	3 2.5 5.0	3 2.5 5.5	3 2.3 5.5	3 2.5 6.0	3 2.5 5.8	3 2.5 5.5	1 2.3 4.7
E	3 3.5 6.0	3 3.5 6.5	3 3.0 5.5	3 2.7 5.8	3 2.5 5.5	3 2.5 5.5	3 2.7 5.3	3 2.8 5.5	3 2.5 5.5	3 2.7 6.5	3 3.0 6.5	1 2.5 6.5
Feb. 18	Z											
N	1 2.0 5.0	1 1.8 5.5	1 1.9 5.5	1 1.6 5.5	1 1.6 5.7	1 1.8 5.5	1 2.0 4.9	1 1.9 5.2	1 1.7 5.5	1 1.8 5.3	1 1.9 5.5	1 1.7 5.2
E	1 2.3 6.0	1 2.2 5.4	1 2.4 5.5	1 2.0 5.5	1 2.0 5.5	1 1.8 5.5	1 1.8 5.3	1 1.7 5.5	1 1.8 5.3	1 1.6 5.0	1 1.8 5.2	1 1.6 5.2
Feb. 19	Z											
N	1 2.0 5.6	1 2.1 5.3	1 2.4 5.5	1 2.4 5.5	1 2.8 5.6	1 2.4 5.8	1 2.5 5.5	1 2.9 5.7	1 3.0 5.8	3 2.5 5.5	3 2.5 5.5	3 2.5 5.5
E	1 2.0 5.5	1 2.1 5.6	1 2.4 5.5	1 2.5 5.6	1 2.5 5.7	1 2.2 5.8	1 3.0 5.3	1 3.0 5.2	1 3.5 5.3	3 3.0 5.8	3 3.0 6.0	3 3.5 6.0
Feb. 20	Z											
N	3 3.0 5.5	3 3.0 5.5	3 3.0 5.5	3 2.5 5.5	3 3.5 5.5	3 3.0 5.0	3 2.5 5.0	3 3.0 5.0	3 3.0 5.0	3 2.5 6.0	3 3.0 5.5	3 3.0 5.5
E	3 4.5 6.0	3 3.5 5.5	3 4.0 5.5	3 3.5 5.5	3 4.0 5.5	3 4.0 5.5	3 4.0 5.5	3 3.0 5.5	3 3.5 5.5	3 3.5 6.0	3 3.0 6.0	3 3.0 5.7
Feb. 21	Z											
N	3 3.5 5.5	3 3.5 5.8	3 3.5 5.5	3 3.5 5.8	3 4.0 5.5	3 4.0 5.5	3 4.0 5.5	3 4.5 5.5	3 4.5 6.0	3 3.5 6.0	3 3.0 5.5	3 3.0 5.5
E	3 3.0 5.0	3 3.0 5.0	3 3.0 5.0	3 4.0 5.0	3 3.5 5.5	3 3.0 5.5	3 3.5 5.5	3 4.0 6.0	3 3.5 5.5	3 3.5 5.6	3 4.0 5.5	3 4.0 5.5
Feb. 22	No Z record											
N	1 2.5 5.0	1 2.5 5.2	1 2.5 5.5	1 2.5 5.5	1 2.0 5.6	1 2.2 5.5	1 2.2 5.2	1 2.0 5.0	1 1.8 5.5			
E	1 2.5 5.0	1 3.2 5.5	1 2.0 5.3	1 2.5 5.2	1 2.5 5.8	1 1.9 5.0	1 2.0 5.0	1 1.6 5.3	1 2.0 5.6			
Feb. 27	Z											
N	1 1.7 5.5	1 1.5 5.3	1 1.6 5.2	1 1.5 5.5	1 1.5 5.3	1 2.0 5.0	1 2.1 5.5	1 1.9 5.7	1 2.0 5.6	.. ..	1 2.2 5.3	1 2.1 5.2
E	1 1.7 5.7	1 1.8 5.6	1 1.6 5.3	1 1.7 5.5	1 1.6 5.7	1 2.2 6.0	1 2.0 5.8	1 2.2 5.5	1 2.0 5.3	.. ..	1 2.0 5.8	1 2.0 5.6
Feb. 28	Z											
N	1 1.5 4.8	1 1.6 5.1	1 1.8 4.8	1 1.7 4.6	1 1.5 5.0	1 1.7 4.8	1 2.0 5.3	1 1.5 4.9	1 1.4 4.8	1 1.6 5.0		
E	1 2.0 5.3	1 2.0 5.0	1 1.7 5.0	1 2.1 5.5	1 2.1 5.0	1 2.1 5.3	1 1.7 5.0	1 1.8 5.3	1 1.7 5.5	1 1.8 5.3		
March 5	Z											
N	3 0.9 5.6	3 1.3 6.5	3 1.0 .57	3 1.1 6.0	3 1.4 5.7	3 1.3 5.6	3 0.7 5.4	3 1.2 5.8	3 1.5 6.0	3 1.2 5.5	3 1.4 5.9	3 1.6 6.5
E	3 0.7 5.7	3 0.8 5.8	3 1.1 6.0	3 0.9 5.8	3 0.8 6.0	3 1.1 6.0	3 0.7 5.5	3 1.2 5.8	3 1.0 5.5	3 1.1 5.7	3 1.5 5.5	3 1.6 5.5
March 7	Z											
N												
E												
March 8	Z											
N	1 2.7 5.8	1 2.2 5.3	1 2.5 5.9	1 2.8 6.0	1 2.5 5.8	1 2.8 6.0	1 2.6 5.9	1 3.5 6.0	1 3.5 6.2	.. ..	1 3.5 6.0	1 2.5 5.7
E	1 2.5 6.2	1 2.2 5.8	1 2.5 6.0	1 3.0 6.0	1 2.5 6.0	1 2.3 6.2	1 2.8 6.3	1 3.5 6.5	1 3.5 6.5	.. ..	1 3.5 6.5	1 2.5 6.2
March 18	Z											
N												
E												
March 19	Z											
N	1 2.5 5.3	1 2.4 5.5	1 2.3 5.3	1 2.0 5.4	1 2.3 5.0	1 2.0 5.0	1 2.1 5.2	1 2.4 5.5	1 1.9 5.0	1 2.7 5.4	1 2.0 5.3	1 2.1 5.3
E	1 3.0 5.4	1 2.5 5.5	1 2.2 5.3	1 2.3 5.3	1 2.2 5.5	1 2.5 5.6	1 2.3 5.4	1 2.7 5.5	1 2.4 5.3	1 2.5 5.3	1 2.3 5.1	1 2.2 5.3

København

12 ^h	13 ^h	14 ^h	15 ^h	16 ^h	17 ^h	18 ^h	19 ^h	20 ^h	21 ^h	22 ^h	23 ^h	1959
1 3.0 6.5	1 4.0 6.5	1 3.0 6.0	1 3.5 6.5	1 3.0 6.5	1 3.0 5.8	1 4.0 6.5	1 3.5 6.5	1 3.0 6.0	1 3.5 6.0	1 3.0 5.8	1 3.5 5.8	Feb. 16
1 2.5 5.5	1 3.5 6.0	1 2.5 6.0	1 4.0 7.0	1 4.0 6.5	1 3.0 6.0	1 3.0 6.0	1 2.5 6.0	1 3.0 5.8	1 3.5 6.5	1 3.5 6.0	1 2.5 5.5	N
1 2.4 5.3	1 2.2 5.0	1 2.5 4.9	1 2.5 5.1	1 2.8 5.5	1 2.5 5.3	1 2.8 5.2	1 3.0 5.3	1 2.2 4.8	1 2.2 5.3	1 2.0 4.9	1 1.9 4.8	Feb. 17
1 2.2 5.5	1 2.5 5.8	1 2.5 5.8	1 2.3 5.5	1 3.9 6.3	1 2.6 6.2	1 2.5 5.8	1 2.5 6.0	1 2.1 5.8	1 2.0 5.5	1 1.9 5.5	1 2.5 5.7	Z
1 3.0 6.5	1 3.0 6.3	1 3.0 6.2	1 3.0 6.0	1 2.5 6.3	1 2.5 5.8	1 2.8 6.0	1 2.5 5.8	1 2.7 6.0	1 2.7 5.5	1 2.9 5.8	1 2.6 5.5	N
1 1.8 5.2	1 2.0 5.5	1 1.8 5.3	1 1.9 5.4	1 1.7 5.3	1 1.8 5.3	1 2.1 5.6	1 1.9 5.5	1 2.0 5.5	1 1.7 5.3	1 1.9 5.6	1 2.0 5.7	Feb. 18
1 1.9 5.5	1 2.1 5.5	1 1.7 5.3	1 1.8 5.5	1 1.7 5.6	1 1.6 5.3	1 1.9 5.5	1 1.6 5.3	1 1.8 5.8	1 1.8 5.7	1 2.1 5.8	1 2.1 5.8	Z
1 1.7 5.3	1 1.7 5.2	1 1.8 5.0	1 2.3 5.4	1 2.0 5.3	1 2.2 5.1	1 2.5 5.3	1 2.0 5.0	1 1.8 4.8	1 2.1 5.0	1 2.5 5.0	1 2.5 5.3	N
3 3.0 5.5	3 3.0 5.5	3 3.0 5.5	3 3.0 5.5	3 3.0 5.5	3 3.5 5.5	3 3.5 5.5	3 3.5 5.5	3 3.5 5.5	3 3.0 5.0	3 3.0 5.5	3 3.5 5.5	Feb. 19
3 4.0 6.0	3 3.5 6.0	3 3.5 6.0	3 3.5 5.5	3 3.0 5.5	3 3.5 5.5	3 4.0 5.5	3 4.0 5.5	3 3.5 5.5	3 3.5 6.0	3 4.5 6.0	3 5.0 6.0	Z
3 3.0 6.0	3 3.5 6.0	3 3.0 5.5	3 2.5 5.5	3 3.5 5.5	3 3.0 5.5	3 3.5 6.0	3 3.5 6.0	3 3.5 6.0	3 4.5 6.0	3 4.5 6.0	3 4.0 6.0	N
3 3.0 5.5	3 3.0 5.5	3 3.0 5.5	3 3.0 5.5	3 2.5 5.5	3 3.0 5.5	3 3.0 5.0	3 2.5 5.0	3 3.0 5.0	3 3.5 5.0	3 3.0 5.0	3 3.0 5.0	Feb. 20
3 3.0 5.8	3 3.5 6.0	3 3.0 5.5	3 3.5 5.6	3 3.5 5.3	3 4.0 5.5	3 3.0 5.5	3 3.5 5.8	3 3.5 5.3	3 3.5 5.5	3 3.5 5.7	3 3.0 5.5	Z
3 4.0 5.5	3 3.5 5.0	3 3.0 5.0	3 3.0 5.0	3 3.0 5.0	3 3.0 5.0	3 3.0 5.0	3 3.5 5.3	3 3.5 5.0	3 3.5 5.0	3 3.5 5.5	3 4.0 5.5	N
3 4.0 6.0	3 3.5 6.0	3 3.5 6.3	1 3.5 6.0	1 2.5 6.0	1 2.5 6.5	1 2.3 6.0	1 2.3 6.0	1 2.0 5.5	1 2.5 5.5	1 3.0 5.5	1 3.0 5.5	Feb. 21
1 4.0 5.8	1 3.0 5.5	1 2.5 5.5	1 2.0 5.5	1 2.5 5.5	1 2.5 5.5	1 2.5 5.8	1 3.0 6.0	1 2.5 5.5	1 2.7 5.5	1 2.5 5.8	1 2.7 5.8	Z
3 4.0 6.0	3 3.5 6.0	3 3.5 6.3	3 3.5 6.3	3 3.5 6.3	3 3.5 6.3	3 3.5 6.3	3 3.5 6.3	3 3.5 6.3	3 3.5 6.3	3 3.5 6.3	3 3.5 6.3	E
1 2.2 5.5	1 1.9 5.0	1 2.0 5.1	1 1.9 5.0	1 1.9 5.0	1 1.8 5.0	1 1.9 4.8	1 2.0 4.9	1 2.1 4.9	1 1.8 5.1	1 1.6 5.0	1 1.5 5.2	Feb. 27
1 2.1 5.5	1 2.2 5.5	1 2.3 5.5	1 2.5 5.7	1 2.3 5.5	1 2.5 5.7	1 2.0 5.5	1 2.1 5.7	1 2.5 5.8	1 2.5 5.6	1 2.0 5.8	1 1.9 5.5	Z
1 2.6 5.3	1 2.5 5.7	1 3.0 5.5	1 2.4 5.8	1 2.5 5.4	1 2.2 5.7	1 2.6 5.4	1 2.8 5.6	1 2.3 5.2	1 2.0 5.6	1 2.2 5.1	1 2.0 5.0	N
3 1.7 6.5	3 1.5 6.0	3 1.7 6.0	3 1.6 5.8	3 1.6 6.3	3 1.0 5.5	3 1.0 5.3	3 1.2 5.3	3 1.0 5.0	3 1.2 5.7	3 1.3 6.0	3 1.0 5.5	Feb. 28
3 2.0 5.5	3 1.8 5.5	3 1.2 5.5	3 2.0 5.5	3 1.2 5.5	3 1.5 5.0	3 1.3 5.0	3 1.5 5.5	3 1.1 5.0	3 1.0 5.0	3 1.0 5.5	3 1.5 5.5	Z
3 2.0 5.5	3 2.3 6.3	3 1.8 5.6	3 2.0 5.8	3 2.1 6.0	3 1.4 5.5	3 2.0 5.5	3 1.6 5.8	3 1.6 6.0	3 1.8 5.5	3 1.8 5.3	3 1.5 5.5	N
3 2.0 5.5	3 2.3 6.3	3 1.8 5.6	3 2.0 5.8	3 2.1 6.0	3 1.4 5.5	3 2.0 5.5	3 1.6 5.8	3 1.6 6.0	3 1.8 5.5	3 1.8 5.3	3 1.5 5.5	E
2 1.1 4.7	2 1.6 4.9	1 1.8 5.0	1 1.7 4.8	1 2.0 5.0	1 1.5 5.3	1 2.2 5.5	1 2.1 5.6	1 2.0 5.5	1 2.1 5.6	1 2.0 5.5	1 2.0 5.5	March 7
1 1.5 5.5	1 1.7 5.6	1 2.0 6.0	1 2.2 5.8	1 2.0 6.0	1 2.2 6.0	1 3.0 6.0	1 2.0 6.3	1 2.0 6.3	1 1.6 5.8	1 2.0 6.3	1 1.6 5.8	Z
1 1.4 4.8	1 1.4 4.6	1 1.5 4.5	1 1.8 5.6	1 2.0 5.9	1 2.0 5.9	1 2.0 6.1	1 2.2 6.0	1 2.5 6.5	1 2.0 6.3	1 2.5 6.5	1 2.0 6.3	N
1 1.4 4.8	1 1.4 4.6	1 1.5 4.5	1 1.8 5.6	1 2.0 5.9	1 2.0 5.9	1 2.0 6.1	1 2.2 6.0	1 2.5 6.5	1 2.0 6.3	1 2.5 6.5	1 2.0 6.3	E
1 2.0 5.6	1 2.5 5.5	1 3.2 5.7	1 2.0 5.3	1 2.5 5.3	1 1.9 5.7	2 1.8 5.6	2 1.5 5.5	2 1.5 5.3	2 1.5 5.5	2 1.3 5.6	2 1.9 5.7	March 8
1 3.0 6.0	1 2.5 6.5	1 2.5 6.3	1 2.0 5.8	1 2.0 6.0	1 2.0 5.8	1 2.2 5.9	1 2.5 6.2	1 1.5 5.7	2 1.6 5.8	2 1.3 5.5	2 1.6 5.8	Z
1 2.5 6.0	1 2.5 6.3	1 2.2 6.0	1 2.0 5.7	1 2.4 6.0	1 2.0 5.7	1 2.0 6.0	1 1.7 5.8	1 1.5 5.8	1 2.0 5.7	1 1.5 5.5	1 1.5 5.8	N
1 2.5 6.0	1 2.5 6.3	1 2.2 6.0	1 2.0 5.7	1 2.4 6.0	1 2.0 5.7	1 2.0 6.0	1 1.7 5.8	1 1.5 5.8	1 2.0 5.7	1 1.5 5.5	1 1.5 5.8	E
1 1.6 5.3	1 1.9 5.5	1 2.3 5.2	1 1.9 4.9	1 1.6 4.8	1 1.5 4.8	1 1.4 4.9	1 1.6 5.3	1 1.9 5.5	1 2.3 5.5	1 1.9 5.7	1 2.0 5.7	March 18
1 1.8 5.1	1 1.9 5.2	1 2.5 5.5	1 1.7 5.6	1 1.6 5.7	1 1.5 5.4	1 1.7 5.5	1 1.8 5.1	1 2.4 5.6	1 2.1 5.7	1 2.5 5.8	1 2.7 5.7	Z
1 1.6 5.2	1 2.3 5.5	1 2.6 5.3	1 2.3 5.5	1 2.6 5.3	1 2.6 5.3	1 2.6 5.3	1 2.7 5.5	1 2.8 5.3	1 2.8 5.3	1 3.5 5.4	1 3.5 5.4	N
1 1.9 5.0	1 2.1 4.9	1 2.3 5.2	1 1.9 4.9	1 1.6 4.8	1 1.5 4.8	1 1.4 4.9	1 1.6 5.3	1 1.9 5.5	1 2.3 5.5	1 2.0 5.3	1 2.0 5.7	March 19
1 2.0 5.4	1 2.4 5.6	1 2.5 5.5	1 1.7 5.6	1 1.6 5.7	1 1.5 5.4	1 1.7 5.5	1 2.0 5.4	1 2.2 5.1	1 2.5 5.8	1 2.7 5.7	1 2.7 5.7	Z
1 3.0 5.6	1 2.2 5.3	1 2.0 5.2	1 2.3 5.5	1 2.0 5.3	1 1.8 5.3	1 1.7 5.3	1 1.8 5.3	1 1.8 5.3	1 2.7 5.5	1 2.8 5.3	1 3.5 5.4	N
1 3.0 5.6	1 2.2 5.3	1 2.0 5.2	1 2.3 5.5	1 2.0 5.3	1 1.8 5.3	1 1.7 5.3	1 1.8 5.3	1 1.8 5.3	1 2.7 5.5	1 2.8 5.3	1 3.5 5.4	E

Microseismic Storms

1959	0 ^h	1 ^h	2 ^h	3 ^h	4 ^h	5 ^h	6 ^h	7 ^h	8 ^h	9 ^h	10 ^h	11 ^h
June 13												
Z												
N												
E												
June 14												
Z	1 1.0 6.0	.. ..	.. ..	1 0.7 5.3	1 0.9 5.7	1 1.0 5.8	1 0.8 5.3					
N	1 1.1 6.0	.. ..	.. ..	1 1.1 5.9	1 0.9 5.7	1 1.1 5.8	1 0.8 5.3					
E	1 1.6 6.0	.. ..	.. ..	1 1.4 5.8	1 1.0 5.2	1 0.9 5.3	1 1.0 5.4					
June 15												
Z	1 1.1 3.4	1 1.3 4.3	1 1.4 4.8	1 1.2 5.0	1 1.1 4.6	1 1.1 4.2	1 1.3 4.5	1 1.1 4.7	1 1.2 4.3	1 1.1 4.2	1 1.3 4.3	1 1.0 4.3
N	1 1.0 4.7	1 1.1 4.3	1 1.1 4.4	1 1.2 4.8	1 1.0 4.2	1 1.0 4.3	1 1.0 4.8	1 1.1 4.7	1 1.1 4.6	1 1.0 4.5	1 0.9 4.7	1 0.9 4.3
E	1 1.2 4.5	1 1.2 4.8	1 1.2 4.3	1 1.1 4.9	1 1.3 5.0	1 1.4 4.7	1 1.5 4.5	1 1.4 5.2	1 1.4 4.8	1 1.4 4.2	1 1.3 4.6	1 1.1 4.6
June 18												
Z	1 1.0 4.2	1 0.6 4.4	1 0.7 4.2	1 1.1 4.5	1 0.8 4.8	1 0.7 4.3	1 0.8 4.7	1 1.1 4.9	1 0.8 4.3	1 1.1 4.5	1 1.2 5.1	1 1.2 4.6
N	2 0.7 4.2	1 0.7 4.6	1 0.9 4.5	1 0.8 4.4	1 1.0 4.3	1 1.0 4.2	1 0.7 4.8	1 1.0 4.8	1 1.1 5.0	.. ..	.. ..	.. ..
E	1 0.8 4.1	1 0.9 4.8	1 1.1 4.8	1 0.8 4.5	1 1.1 4.3	1 0.9 4.7	1 1.1 4.6	1 1.3 5.0	1 1.3 4.8	1 1.2 5.0	1 1.5 4.3	1 1.5 4.4
June 19												
Z	1 1.1 4.9	1 1.1 5.2	1 1.1 4.8	1 1.0 4.4	1 1.1 5.1	1 1.0 5.1	1 1.0 4.8	3 0.9 5.2	.. ..	.. ..	.. ..	.. ..
N	1 1.2 5.0	1 1.2 4.8	1 0.9 5.0	1 1.2 5.0	1 1.0 4.8	1 0.8 5.0	1 0.8 5.0	1 1.1 5.0	.. ..	.. ..	.. ..	.. ..
E	1 1.5 4.3	1 1.2 5.2	1 1.1 4.9	1 1.4 5.0	1 1.1 4.8	1 1.5 5.1	1 1.5 5.0	1 1.1 4.9	.. ..	.. ..	.. ..	.. ..
July 13												
Z												
N												
E												
July 14												
Z	1 0.8 4.0	1 0.8 4.2	1 0.8 4.1	1 0.9 4.0	1 0.8 4.1	1 0.7 4.0	1 0.8 4.3	1 0.7 4.2	1 0.7 3.9	2 0.8 4.0		
N	1 1.0 4.3	1 1.0 4.2	1 1.1 4.2	1 1.3 4.6	1 0.9 4.3	1 0.9 4.5	3 0.9 4.0	3 0.6 3.8	3 0.6 4.0	3 0.7 4.5		
E	1 1.0 4.6	1 1.0 4.2	1 0.9 4.6	1 1.1 4.4	1 1.0 4.1	1 1.0 4.2	1 0.9 4.5	1 1.0 4.3	3 0.7 4.2	3 1.0 4.6		
Sept. 10												
Z												
N												
E												
Sept. 11												
Z	2 0.8 4.7	2 0.9 5.0	2 0.8 5.2	2 1.0 5.1	2 0.9 4.4	2 0.8 4.9	2 1.0 5.0	2 0.7 5.2	2 0.7 4.8	1 1.0 4.6	1 0.7 4.9	1 0.8 4.8
N	2 0.8 5.0	2 0.9 5.2	2 0.9 4.8	2 0.9 5.0	2 1.0 5.3	2 1.2 5.0	2 1.0 4.8	2 0.9 4.4	2 0.9 5.1	1 0.9 4.4	1 0.8 4.3	1 0.7 4.1
E	2 1.0 4.5	2 0.9 4.8	2 0.9 5.2	2 1.1 5.3	2 1.2 5.0	2 1.0 4.8	2 1.2 5.0	2 1.3 4.6	2 1.1 4.6	1 1.3 5.2	3 0.7 4.3	1 0.9 4.8
Oct. 18												
Z												
N												
E												
Oct. 19												
Z	1 1.5 4.3	1 1.2 3.5	1 1.6 3.8	1 1.3 4.0	1 1.0 3.7							
N	1 1.6 3.8	1 1.6 4.0	1 1.3 3.7	3 0.9 3.6	3 1.0 3.8							
E	1 2.0 3.7	1 2.2 3.6	3 1.6 3.6	3 1.4 4.1	3 1.2 3.7							
Oct. 27												
Z												
N												
E												
Oct. 28												
Z	1 3.0 5.2	1 2.7 5.2	1 2.6 4.8	1 2.8 5.2	1 2.7 4.8	1 3.0 4.9	1 3.2 5.0	1 2.6 4.8	1 3.0 5.5	1 2.6 4.8	1 2.0 5.3	1 2.0 5.0
N	1 3.0 5.5	1 4.0 5.0	1 4.0 5.7	1 4.0 5.3	1 4.0 5.0	1 3.5 5.2	1 3.5 5.0	1 3.3 5.0	1 3.5 4.9	1 4.0 5.8	3 2.5 4.7	3 3.2 5.1
E	1 3.5 5.0	1 4.5 4.9	1 3.8 5.3	1 3.3 5.7	1 4.5 5.2	1 4.5 5.3	1 3.7 4.2	1 4.0 5.2	1 3.1 5.1	1 3.6 5.2	1 3.3 5.3	1 3.0 5.7

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provided the project is properly quoted.

København

12 ^h	13 ^h	14 ^h	15 ^h	16 ^h	17 ^h	18 ^h	19 ^h	20 ^h	21 ^h	22 ^h	23 ^h	1959
1 0.9 5.8	1 1.0 5.8	1 1.1 5.7	1 1.1 5.7	1 1.2 6.0	1 1.1 5.8	1 1.1 6.0	1 1.0 6.2	1 1.2 6.0	1 1.3 6.1	1 1.1 5.7	1 1.1 6.1	Z
1 0.9 5.9	1 1.0 6.0	1 1.2 5.7	1 1.1 6.1	1 1.2 5.9	1 1.3 6.0	1 1.1 6.0	1 1.1 6.2	1 1.4 6.2	1 1.3 6.1	1 1.4 6.0	1 1.4 6.0	N
3 0.7 5.5	3 1.0 5.0	1 1.1 5.7	1 1.1 5.8	1 1.0 6.0	1 1.2 5.6	1 1.3 5.6	1 1.4 6.0	1 1.6 6.3	1 1.5 5.5	1 1.1 5.4	1 1.4 5.8	E
June 13												
1 0.7 4.7	1 0.9 4.4	1 1.1 4.5	1 1.0 4.3	3 0.8 4.6	3 0.8 4.3	3 0.6 3.8						
1 0.8 4.2	1 0.9 4.4	1 0.8 4.4	1 0.6 4.3	1 0.7 4.3	1 0.6 4.7	2 0.4 4.3						
1 1.3 4.4	1 1.0 4.3	1 1.1 4.4	1 1.1 4.5	3 0.8 4.1	3 0.8 4.4	2 0.8 4.3						
June 14												
1 1.0 4.4	1 1.2 5.2	1 1.1 5.0	1 1.1 4.6	.. ..	.. ..	1 1.0 4.3	1 1.1 5.0	1 1.0 4.8	1 1.0 4.5	1 1.0 5.1	1 1.0 4.7	Z
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	1 1.1 4.8	1 0.9 5.2	1 1.0 5.1	N
1 1.0 4.6	1 1.5 4.8	1 1.2 4.4	1 1.0 4.3	.. ..	.. ..	.. ..	1 1.4 4.7	1 1.5 4.8	1 1.6 4.8	1 1.3 5.2	1 1.4 5.7	E
June 15												
1 0.7 4.7	1 0.9 4.4	1 1.1 4.5	1 1.0 4.3	3 0.8 4.6	3 0.8 4.3	3 0.6 3.8						
1 0.8 4.2	1 0.9 4.4	1 0.8 4.4	1 0.6 4.3	1 0.7 4.3	1 0.6 4.7	2 0.4 4.3						
1 1.3 4.4	1 1.0 4.3	1 1.1 4.4	1 1.1 4.5	3 0.8 4.1	3 0.8 4.4	2 0.8 4.3						
June 18												
1 1.0 4.4	1 1.2 5.2	1 1.1 5.0	1 1.1 4.6	.. ..	.. ..	1 1.0 4.3	1 1.1 5.0	1 1.0 4.8	1 1.0 4.5	1 1.0 5.1	1 1.0 4.7	Z
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	1 1.1 4.8	1 0.9 5.2	1 1.0 5.1	N
1 1.0 4.6	1 1.5 4.8	1 1.2 4.4	1 1.0 4.3	.. ..	.. ..	.. ..	1 1.4 4.7	1 1.5 4.8	1 1.6 4.8	1 1.3 5.2	1 1.4 5.7	E
June 19												
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	Z
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	N
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	E
July 13												
2 0.4 3.8	.. ..	.. ..	2 0.8 4.3	2 0.8 4.2	1 0.8 4.1	1 0.8 4.4	1 0.8 4.7	1 0.9 4.3	1 0.9 4.1	2 0.8 4.2	1 0.8 4.7	Z
3 0.7 3.8	.. ..	.. ..	3 0.7 4.2	3 0.9 4.8	3 0.8 4.8	3 1.1 4.5	1 1.1 4.8	1 0.9 5.0	1 1.0 4.8	1 1.0 4.8	1 1.1 4.5	N
3 0.8 4.1	.. ..	.. ..	1 0.9 4.4	1 1.0 4.8	1 1.2 4.9	1 1.5 4.6	1 1.2 5.2	1 1.1 4.4	1 1.5 4.8	1 1.1 4.4	1 1.4 4.7	E
July 14												
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	Z
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	N
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	E
Sept. 10												
.. ..	.. ..	.. ..	2 0.6 4.6	2 0.7 4.6	2 0.8 4.8	2 0.8 4.8	2 0.8 4.8	2 0.8 5.0	2 0.9 4.7			Z
.. ..	.. ..	.. ..	2 0.5 4.8	2 0.7 4.3	2 0.6 4.8	2 0.6 4.8	2 0.6 4.8	2 0.7 5.2	2 0.8 5.1			N
.. ..	.. ..	.. ..	2 0.5 4.5	2 1.0 4.3	2 0.8 4.7	2 0.8 5.2	2 0.9 4.7	2 0.9 4.7				E
Sept. 11												
2 0.7 4.5	2 0.6 4.8	1 0.7 4.8	1 0.7 4.4	2 0.6 4.5	2 0.7 4.4	2 0.6 4.8						Z
2 0.7 4.6	1 0.6 4.6	1 0.7 4.4	1 1.0 4.3	1 0.7 4.1	1 0.6 4.2	1 0.5 4.8						N
2 0.8 4.8	3 0.8 4.3	1 0.9 4.2	1 1.0 4.8	1 0.9 4.7	1 0.7 4.3	1 0.8 4.2						E
Oct. 18												
1 1.0 4.0	1 0.9 3.9	1 0.8 4.3	1 1.1 4.0	1 1.0 4.3	1 1.1 4.0	1 1.2 4.2	1 1.4 3.9	1 1.6 3.8	1 1.3 4.2	1 1.6 3.7	1 1.9 3.4	Z
1 0.9 4.2	1 1.2 4.3	1 0.8 4.2	1 1.2 4.3	1 1.0 4.1	1 1.0 4.4	1 1.3 4.3	1 1.3 3.8	1 1.6 4.0	1 1.5 4.0	1 1.7 3.6	1 2.0 3.8	N
1 1.2 4.4	1 1.4 4.5	1 1.1 3.9	1 1.4 4.0	1 1.6 4.1	1 1.4 4.2	1 1.3 3.7	1 1.4 3.8	1 2.2 4.0	1 2.1 3.7	1 2.0 3.6	1 1.8 4.0	E
Oct. 19												
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	Z
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	N
.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	E
Oct. 27												
3 2.2 5.2	1 2.2 5.0	3 2.2 4.5	3 2.3 4.8	3 2.5 4.3	3 1.8 5.0	1 2.2 5.0	1 2.4 5.0	1 2.7 4.8	1 2.7 4.8	1 3.0 5.0	1 2.9 5.0	Z
3 2.2 5.0	3 1.7 5.0	3 2.3 5.2	1 3.0 4.7	1 2.4 4.8	1 2.3 5.0	1 3.2 4.8	1 3.0 5.3	1 2.7 4.8	1 3.5 5.7	1 3.5 5.3	1 3.0 5.2	N
3 2.2 5.2	3 2.5 4.9	1 2.6 4.8	1 2.5 5.2	1 2.0 5.3	1 3.0 4.8	1 2.7 5.2	1 2.5 5.4	1 3.6 5.0	1 4.0 5.5	1 4.5 5.4	1 3.5 5.7	E
Oct. 28												
1 2.6 4.8	1 2.8 5.0	1 2.4 4.9	3 2.5 4.8	1 2.7 5.2	3 2.0 4.8	3 1.7 5.2						Z
3 2.3 5.4	3 3.2 4.8	1 2.5 5.5	1 2.7 5.0	1 2.2 5.2	1 2.4 5.8	1 2.6 5.2						N
1 3.3 5.0	1 2.4 5.0	3 2.7 4.8	3 2.7 5.8	1 2.4 5.0	3 2.2 5.3	3 1.7 5.3						E

Microseismic Storms

1959	0 ^h	1 ^h	2 ^h	3 ^h	4 ^h	5 ^h	6 ^h	7 ^h	8 ^h	9 ^h	10 ^h	11 ^h	
Nov. 3	Z	1.0 1.1 1.1 1.0 0.8 1.1 1.0 0.8 1.1 1.0 0.8 1.1 1.0 0.8 1.1	N	0.8 0.8 1.1 0.8 0.8 1.1 1.0 0.8 1.1 0.8 0.8 1.1 1.0 0.8 1.1	E	0.8 1.1 1.1 1.0 0.8 1.1 1.0 0.8 1.1 0.8 0.8 1.1 1.0 0.8 1.1		1 1.4 6.2	1 1.7 6.8	.. ..		
Nov. 4	Z	3 1.4 6.0	3 1.3 6.3	1 1.4 6.0	3 1.0 6.3	3 1.0 5.8	3 0.9 6.3	1 1.4 5.7					
	N	1 2.2 6.3	1 1.7 6.0	1 1.6 6.2	1 1.8 6.3	1 1.5 6.3	1 1.7 5.8	1 1.4 6.2					
	E	3 1.7 5.9	3 1.6 5.5	3 1.5 5.8	3 1.4 5.8	1 1.3 5.7	1 1.5 5.2	1 1.4 5.0					
Nov. 8	Z												
	N												
	E												
Nov. 9	Z	3 1.7 5.8	1 2.0 6.2	1 2.2 5.9	1 3.0 6.3	1 2.8 6.0	1 3.0 6.8	1 4.3 7.3	1 3.3 6.4	1 3.3 5.0	1 2.3 6.7	1 2.7 6.2	1 3.3 6.3
	N	1 3.4 6.2	1 3.7 6.2	1 3.2 7.2	1 3.8 6.0	1 3.2 6.2	1 5.0 6.8	1 3.7 6.8	1 4.0 6.8	1 4.0 6.8	1 3.7 6.6	1 4.0 6.2	1 3.4 6.5
	E	1 3.2 6.2	1 2.8 5.8	1 2.3 5.9	1 2.8 6.7	1 3.0 6.4	1 2.7 6.8	1 2.8 6.0	1 2.7 5.0	1 2.8 5.8	3 2.7 5.5	3 3.3 5.2	3 3.3 5.7
Dec. 6	Z												
	N												
	E												
Dec. 7	Z	3 2.5 4.2	3 2.5 4.1	3 2.3 4.2	3 2.5 4.7	3 2.0 4.4	3 2.0 4.2	3 2.0 4.0	3 2.3 4.2	3 2.1 5.0	3 2.0 5.2	3 2.2 4.2	3 2.0 4.8
	N	3 2.1 4.2	3 1.7 4.5	3 2.3 4.2	3 2.2 4.2	3 2.2 4.7	3 1.8 4.0	3 1.6 4.8	3 2.0 5.0	3 2.3 5.0	3 2.1 4.8	3 2.0 5.2	3 2.2 5.1
	E	3 2.2 4.8	3 2.6 4.3	3 2.6 4.0	3 2.5 4.1	3 2.3 5.2	3 2.5 4.5	3 2.5 5.4	3 2.7 5.2	3 3.0 5.7	3 3.3 4.9	3 3.0 5.0	3 2.4 5.5
Dec. 8	Z	3 3.0 5.5	3 3.0 5.1	3 2.2 5.5	3 3.0 5.0	3 3.0 6.0	3 2.7 4.8	3 2.3 5.7	3 2.2 5.0	3 2.6 5.5	3 2.6 5.5	3 2.7 5.8	3 2.6 5.8
	N	3 2.7 5.5	3 1.7 4.8	3 3.3 6.8	3 3.2 7.2	3 4.5 7.0	3 2.5 6.0	3 2.3 5.0	3 2.7 5.3	3 2.4 5.5	3 2.2 5.8	3 2.5 5.0	3 2.5 6.0
	E	3 3.6 5.5	3 2.7 5.9	3 2.8 5.8	3 3.5 6.3	3 3.5 6.5	3 3.5 6.0	3 3.0 5.8	3 2.7 6.2	3 3.2 6.0	3 3.0 5.8	3 2.6 5.7	3 3.3 5.5
Dec. 9	Z	3 2.0 4.4	3 2.1 4.5	3 2.0 4.5	3 2.5 4.6	3 2.0 5.0	3 1.7 4.3	3 1.8 5.0	3 1.6 5.2	3 1.5 5.2	3 1.7 5.0		
	N	3 1.8 5.7	3 1.7 6.3	3 1.8 4.1	3 1.6 4.3	3 1.6 5.4	3 1.7 5.5	3 1.5 5.2	3 1.4 4.2	3 1.5 5.7	3 1.4 5.6		
	E	3 2.2 6.2	3 2.5 5.4	3 2.3 5.0	3 2.2 6.0	3 2.0 4.2	3 2.0 5.2	3 1.7 4.3	3 1.5 4.4	3 2.0 5.1	3 1.7 4.2		
Dec. 17	Z												
	N												
	E												
Dec. 18	Z	3 2.7 6.3	3 2.5 6.8	3 3.0 5.7	3 2.5 6.3	3 2.6 5.7	3 2.6 5.7	3 2.2 5.2	3 2.5 5.3	3 2.3 6.0	1 2.7 5.8	1 2.5 6.3	1 2.5 5.8
	N	3 2.3 5.8	3 2.3 5.8	3 2.5 5.5	3 2.6 6.0	3 2.5 6.6	3 2.3 6.2	3 2.3 5.4	3 2.4 5.0	3 2.3 5.9	1 2.3 6.2	1 2.8 6.0	1 2.4 5.3
	E	3 3.5 5.3	3 3.3 6.5	3 3.4 6.2	3 3.3 5.5	3 3.3 5.8	3 3.0 6.0	3 3.0 6.2	3 3.0 5.5	3 3.0 6.0	1 3.0 5.0	1 3.6 5.4	1 3.0 5.7
Dec. 19	Z	1 2.4 5.0	1 3.0 5.0	1 2.8 5.8	1 2.7 5.6	1 2.0 5.2	1 1.9 6.0	1 2.5 5.8	1 1.8 4.5	1 2.2 5.0	1 1.7 4.3	1 1.5 5.2	3 1.3 4.6
	N	1 2.6 4.8	1 2.8 4.7	1 2.4 5.7	1 2.8 5.5	1 2.3 5.7	1 2.4 5.3	1 1.9 5.7	1 1.7 4.5	1 2.2 4.8	1 1.8 5.5	1 2.0 5.3	3 1.4 4.6
	E	1 3.0 5.0	1 3.2 4.8	1 2.8 5.1	1 3.0 5.0	1 2.6 4.8	1 2.7 5.3	1 2.5 5.0	1 2.2 4.8	1 2.0 4.8	1 2.0 4.8	3 2.4 5.2	3 1.8 4.9
Dec. 20	Z												
	N												
	E												
Dec. 21	Z	1 2.0 5.0	1 2.1 4.7	1 2.2 4.8	1 2.0 4.3	1 1.7 4.3	1 2.0 4.8	1 1.8 4.8	1 2.1 4.8	1 1.7 4.7	1 1.7 4.8	1 1.7 5.0	1 2.0 4.8
	N	3 1.5 4.8	3 1.5 4.6	3 1.3 4.2	3 1.6 4.6	1 1.8 4.3	1 2.0 5.1	1 1.9 4.3	1 1.8 5.2	1 1.9 4.6	1 2.1 4.8	1 1.8 4.7	1 2.0 4.9
	E	3 1.8 4.8	1 2.5 5.1	1 2.0 4.9	1 2.2 5.1	1 2.4 4.8	1 3.1 5.2	1 2.6 5.0	1 2.0 5.1	1 2.3 4.8	1 2.5 4.8	1 2.0 5.0	1 1.8 5.2

København

12 ^h	13 ^h	14 ^h	15 ^h	16 ^h	17 ^h	18 ^h	19 ^h	20 ^h	21 ^h	22 ^h	23 ^h	1959	
1 1.5 6.8	1 1.7 6.3	1 1.2 7.0	1 1.6 7.0	1 1.5 6.8	3 1.5 7.0	1 1.6 6.3	1 1.5 6.7	1 1.2 6.3	3 1.3 7.0	3 1.5 6.5	3 1.4 6.4	Nov. 3	
1 2.2 6.5	1 2.0 6.0	1 2.3 7.0	1 2.5 7.3	1 2.8 7.2	1 2.5 7.5	1 2.2 6.2	1 2.2 6.3	1 2.0 6.2	1 2.0 6.0	1 1.9 6.5	3 1.5 6.3	Z	
3 1.6 7.0	3 1.6 6.0	3 1.4 6.5	3 1.6 6.0	3 1.4 6.6	3 1.6 6.2	3 1.8 6.7	3 1.6 6.3	3 2.0 6.2	3 1.9 6.0	3 1.6 5.8	3 1.6 6.0	N	
												E	
												Nov. 4	
												Z	
												N	
												E	
												Nov. 8	
					3 1.5 6.3	3 1.7 6.2	3 2.2 6.4	3 1.7 5.5	1 2.2 6.3	1 2.2 6.6	1 2.2 7.2	1 2.0 6.2	Z
					3 1.7 6.2	1 2.3 6.1	1 3.3 6.2	1 2.3 5.8	1 3.3 6.8	3 2.2 7.0	3 2.5 7.2	1 2.6 6.5	N
					1 2.3 6.2	1 2.4 6.6	1 1.8 5.8	1 3.2 6.4	1 2.5 5.9	1 2.5 6.1	1 2.7 6.2	1 2.7 6.4	E
												Nov. 9	
1 3.5 6.5	3 3.0 5.0	3 2.3 5.7	3 2.0 5.3	3 2.5 5.2	3 2.5 5.7	3 2.0 4.8	3 2.3 5.2	3 2.3 5.5	3 2.5 5.1	3 2.0 5.3	3 1.6 5.7	Z	
3 3.5 6.2	3 3.5 6.5	3 2.8 6.5	3 3.8 6.0	3 3.7 5.8	3 3.3 5.2	3 2.0 5.8	3 2.6 5.8	3 3.3 6.5	3 2.3 6.0	3 2.5 7.0	3 2.3 5.0	N	
3 3.4 6.0	3 2.8 5.7	3 2.5 5.8	3 3.4 5.3	3 2.6 5.5	3 2.8 5.8	3 3.3 5.0	3 2.7 5.8	3 3.0 5.2	3 2.2 5.8	3 1.9 5.5	3 1.9 4.9	E	
												Dec. 6	
3 1.7 4.4	3 1.6 4.2	3 1.8 4.4	3 2.2 4.8	3 2.4 4.3	3 2.4 4.0	3 2.5 4.2	3 2.6 4.2	3 2.6 4.1	3 2.6 4.3	3 2.1 4.0	3 1.9 3.8	Z	
3 1.7 5.1	3 1.6 5.0	3 1.6 4.8	3 1.9 4.2	3 2.1 4.5	3 2.0 4.4	3 2.2 4.8	3 2.3 5.1	3 2.2 5.0	3 2.4 4.8	3 2.2 4.9	3 2.0 4.5	N	
3 2.0 4.4	3 2.0 4.2	3 2.6 4.6	3 2.8 4.8	3 3.0 4.1	3 3.2 4.2	3 2.8 4.0	3 2.5 4.2	3 2.3 4.0	3 2.2 4.1	3 2.3 4.5	3 2.5 4.4	E	
												Dec. 7	
3 2.0 4.5	3 2.2 5.0	3 2.2 5.0	3 2.3 4.7	3 2.5 5.3	3 2.3 5.2	3 3.0 5.5	3 2.7 5.5	3 3.0 6.2	3 2.4 4.9	3 2.5 5.3	3 3.0 6.0	Z	
3 2.6 5.2	3 2.4 5.0	3 2.3 4.9	3 2.0 5.7	3 2.4 5.2	3 2.1 5.0	3 2.4 5.2	3 2.2 5.8	3 2.5 6.0	3 2.4 6.0	3 2.2 5.2	3 2.1 5.5	N	
3 2.3 5.7	3 2.3 5.5	3 3.3 4.9	3 2.8 6.0	3 2.6 5.7	3 3.0 5.0	3 2.6 5.7	3 2.3 6.2	3 2.4 5.7	3 3.0 6.0	3 3.3 6.5	3 3.5 5.2	E	
												Dec. 8	
3 2.8 4.8	3 2.5 5.7	3 2.7 5.2	3 2.6 4.3	3 2.5 4.6	3 2.7 5.7	3 2.6 5.5	3 2.8 5.5	3 2.2 4.2	3 2.2 4.8	3 1.9 4.0	3 2.0 4.8	Z	
3 2.3 5.8	3 2.5 5.2	...	3 2.2 5.7	3 2.1 5.8	3 2.5 6.3	3 2.2 5.5	3 2.6 5.1	3 2.2 5.8	3 2.0 5.8	3 2.3 5.3	3 2.3 6.5	N	
3 2.6 4.2	3 2.5 5.5	...	3 2.5 5.3	3 3.0 6.2	3 2.2 5.2	3 1.8 5.8	3 2.4 5.9	3 2.2 5.0	3 2.7 5.2	3 2.2 5.8	3 2.4 5.6	E	
												Dec. 9	
												Z	
												N	
												E	
												Dec. 17	
3 2.2 4.9	3 2.2 5.2	3 2.6 5.6	3 2.6 5.7	3 3.5 5.9	3 3.0 7.0	3 2.5 5.5	3 2.6 5.5	3 3.0 6.6	3 2.7 5.8	3 2.4 5.2	3 2.5 5.2	Z	
3 1.7 5.0	3 2.2 5.8	3 2.5 5.8	3 2.3 7.3	3 3.2 5.7	3 3.1 6.5	3 3.4 6.2	3 3.3 6.0	3 2.2 5.6	3 2.3 5.7	3 3.5 6.6	3 3.0 6.2	N	
3 2.5 5.0	3 2.7 5.8	3 2.6 5.2	3 3.5 5.5	3 3.3 6.0	3 3.0 5.0	3 3.8 5.0	3 3.6 6.8	3 3.3 6.0	3 3.4 5.8	3 3.0 4.9	3 2.2 5.3	E	
												Dec. 18	
1 2.7 5.5	1 2.3 5.5	1 2.5 5.3	1 2.8 5.3	1 2.6 6.2	1 3.3 5.3	1 3.4 5.4	1 2.6 5.8	1 3.6 5.3	1 2.7 5.2	1 3.6 5.5	1 3.1 5.5	Z	
1 2.0 5.8	1 2.4 5.3	1 2.1 5.7	1 2.5 5.6	1 2.5 5.8	1 2.3 6.0	1 2.3 5.5	1 2.2 6.0	1 2.5 5.7	1 2.5 5.4	1 2.5 5.2	1 2.7 5.4	N	
1 2.6 5.7	1 2.5 5.4	1 2.5 5.8	1 2.7 5.8	1 2.5 5.2	1 2.6 5.8	1 3.5 5.1	1 3.0 5.0	1 3.3 4.8	1 3.3 4.9	1 3.1 4.8	1 2.4 5.3	E	
												Dec. 19	
3 1.5 5.2												Z	
3 1.6 5.2												N	
3 1.4 5.3												E	
												Dec. 20	
1 1.9 4.9	1 1.9 5.0	1 2.1 5.1	1 2.2 5.0	3 1.7 4.4	3 1.5 4.7	3 1.6 4.9	3 1.3 4.3	3 1.6 4.7	3 1.6 4.4	3 1.5 4.4	1 1.7 5.0	Z	
1 2.0 5.0	1 1.8 5.2	1 2.3 4.8	1 2.0 4.8	1 1.7 5.0	3 1.5 5.2	3 1.2 4.1	3 1.3 4.7	3 1.6 4.9	3 1.1 4.7	3 1.6 4.3	3 1.5 4.8	N	
1 2.4 4.8	1 2.3 4.4	3 2.4 5.0	1 2.2 4.8	3 1.8 5.3	3 2.2 4.6	3 2.0 4.8	3 2.2 4.5	3 1.6 5.6	3 2.2 4.5	3 1.9 4.5	3 2.0 5.3	E	
												Dec. 21	
...	1 1.6 4.5	1 1.5 5.0	1 1.3 5.0	1 1.2 5.0	1 1.7 4.7	1 1.8 4.8	1 1.6 4.5	1 1.5 5.2	1 1.6 4.8	1 1.6 4.9	Z
...	1 1.4 4.9	1 1.4 4.7	1 1.3 5.0	1 1.6 4.7	1 1.5 5.2	1 1.4 5.2	1 1.3 5.3	1 1.8 5.2	2 1.3 4.7	2 1.4 5.2	N
...	1 1.6 4.8	1 1.8 4.3	1 1.7 4.8	1 1.9 4.5	1 1.7 4.8	1 1.6 5.2	1 1.7 4.3	1 2.0 4.8	1 2.2 4.8	1 1.6 5.0	E

Microseisms København

Regular World Days and World Meteorological Intervals

1959	0 ^h	3 ^h	6 ^h	9 ^h	12 ^h	15 ^h	18 ^h	21 ^h
Jan. 3								
Z	3 1.2 5.2	3 0.9 4.3	3 1.0 5.0	3 0.9 4.0	3 1.0 4.3	3 0.9 4.0	3 1.3 3.8	3 0.8 3.8
N	3 1.2 4.6	3 1.2 4.7	3 1.2 4.6	3 0.8 4.2	3 1.2 3.5	3 1.0 3.7	3 1.4 3.4	3 1.0 3.9
E	1 1.7 5.0	3 1.3 4.6	3 1.6 4.8	3 1.1 4.2	3 1.8 4.2	3 0.8 4.1	3 1.5 3.8	3 1.0 3.8
Jan. 4								
Z	3 1.2 3.5	3 0.8 4.0	3 1.2 3.8	3 1.0 4.8	2 0.8 5.5	2 0.7 5.5	2 0.9 5.7	2 0.6 5.2
N	3 1.3 3.8	3 1.2 3.6	3 1.6 4.0	3 1.3 5.1	3 1.4 5.8	3 1.0 5.7	3 0.9 5.0	2 0.9 4.7
E	3 1.5 4.6	3 1.2 4.8	3 1.2 4.4	3 1.1 5.6	2 1.4 5.8	2 0.9 5.5	2 1.1 5.9	2 1.0 5.0
Jan. 9								
Z	3 0.4 4.7	3 0.4 4.7	3 0.5 4.5	3 0.5 4.7	3 0.6 4.2	3 0.5 4.3	3 0.6 4.1	3 0.5 4.5
N	2 0.7 4.5	3 0.6 4.7	3 0.8 4.6	3 0.7 4.6	3 0.6 4.4	3 0.7 4.4	3 0.6 4.4	3 0.6 4.4
E	3 0.8 4.6	3 0.6 4.5	3 0.8 4.4	3 0.8 4.1	3 0.8 4.4	3 1.0 4.4	3 0.7 4.5	3 0.7 5.0
Jan. 10								
Z	3 0.5 4.8	3 0.4 4.7	3 0.4 4.5	2 0.4 4.1	2 0.3 4.5	2 0.4 4.2	2 0.3 5.0	2 0.4 4.5
N	3 0.6 4.5	3 0.6 4.8	3 0.7 3.9	2 0.5 5.1	2 0.6 4.4	2 0.7 5.0	2 0.5 4.7	2 0.5 4.8
E	3 0.6 4.3	3 0.6 4.8	2 0.6 4.6	3 0.6 5.1	3 0.5 5.1	3 0.6 4.8	3 0.7 4.8	3 0.5 4.2
Feb. 17								
Z	.. ..	.. ..	.. ..	3 2.2 4.9	1 2.4 5.3	1 2.5 5.1	1 2.8 5.2	1 2.2 5.3
N	1 3.0 5.5	3 2.5 5.5	3 2.5 5.5	3 2.5 5.8	1 2.2 5.5	1 2.3 5.5	1 2.5 5.8	1 2.0 5.5
E	3 3.5 6.0	3 2.7 5.8	3 2.7 5.3	3 2.7 6.5	1 3.0 6.5	1 3.0 6.0	1 2.8 6.0	1 2.7 5.5
Feb. 18								
Z	1 2.0 5.0	1 1.6 5.5	1 2.0 4.9	1 1.8 5.3	1 1.8 5.2	1 1.9 5.4	1 1.2 5.6	1 1.7 5.3
N	1 2.3 6.0	1 2.0 5.5	1 1.8 5.3	1 1.6 5.0	1 1.9 5.5	1 1.8 5.5	1 1.9 5.5	1 1.8 5.7
E	1 2.2 5.3	1 1.8 5.3	1 2.0 4.9	1 1.9 5.0	1 1.7 5.3	1 2.3 5.4	1 2.5 5.3	1 2.1 5.0
Feb. 19								
Z	1 2.0 5.6	1 2.4 5.5	1 2.5 5.5	3 2.5 5.5	3 3.0 5.5	3 3.0 5.5	3 3.5 5.5	3 3.0 5.0
N	1 2.0 5.5	1 2.5 5.6	1 3.0 5.3	3 3.0 5.8	3 4.0 6.0	3 3.5 5.5	3 4.0 5.5	3 4.0 6.0
E	1 2.0 5.2	1 2.5 5.6	1 3.0 5.7	1 3.5 6.0	3 3.0 6.0	3 2.5 5.5	3 3.5 6.0	3 4.5 6.0
March 16								
Z	3 1.0 4.0	3 0.6 4.1	3 1.0 4.4	3 0.6 4.5	3 0.7 4.3	2 0.6 4.4	2 0.6 4.5	2 0.6 4.3
N	3 0.9 4.4	3 0.6 4.4	3 0.8 4.2	3 0.7 4.2	2 0.6 4.6	2 0.7 4.6	2 0.6 4.5	2 0.5 4.1
E	3 1.2 4.3	3 0.8 4.3	3 0.9 4.1	3 0.9 4.3	3 0.7 4.7	2 0.7 4.5	2 0.8 5.0	2 0.5 4.2
March 17								
Z	2 0.6 4.3	2 0.6 4.4	2 0.6 4.1	.. ..	2 0.6 4.6	2 0.7 4.4	2 0.7 4.3	2 0.8 4.3
N	2 0.6 4.3	2 0.4 4.3	2 0.6 4.1	.. ..	2 0.5 4.3	2 0.4 4.5	2 0.5 4.6	2 0.5 4.5
E	2 0.6 4.3	2 0.6 4.2	2 0.6 4.2	.. ..	2 0.6 4.2	2 0.8 4.4	2 0.9 4.5	2 0.7 4.5
March 18								
Z	2 0.6 4.4	2 0.6 4.4	2 0.8 4.2	2 0.6 4.5	2 0.9 4.8	1 1.0 5.2	1 1.6 5.3	1 1.9 5.7
N	2 0.6 4.3	2 0.6 4.5	2 0.6 4.4	2 0.7 5.0	2 0.8 4.8	1 1.1 4.4	1 1.8 5.1	1 2.1 5.7
E	2 0.6 4.3	2 0.6 4.5	2 0.7 4.3	2 0.7 4.8	2 0.9 4.7	1 1.2 5.1	1 1.6 5.2	1 2.7 5.5
March 19								
Z	1 2.5 5.3	1 2.0 5.4	1 2.1 5.2	1 2.7 5.4	1 1.9 5.0	1 1.9 4.9	1 1.4 4.9	1 1.3 4.9
N	1 3.0 5.4	1 2.3 5.3	1 2.3 5.4	1 2.5 5.3	1 2.0 5.4	1 1.7 5.6	1 1.7 5.5	1 1.6 5.0
E	1 2.5 5.5	1 3.3 5.6	1 2.5 5.7	.. ..	1 3.0 5.6	1 2.3 5.5	1 1.7 5.3	1 1.6 5.0
March 20								
Z	2 1.3 4.3	2 1.0 4.7	2 0.7 4.5	.. ..	.. ..	2 0.6 4.7	2 0.6 4.5	2 0.6 4.2
N	1 1.4 5.2	1 1.0 4.8	1 1.0 4.5	.. ..	.. ..	1 1.0 4.9	1 0.7 4.4	2 0.5 4.7
E	1 1.1 4.9	1 1.0 4.9	1 0.7 4.5	.. ..	.. ..	2 0.6 5.0	2 0.6 4.8	2 0.7 5.0
March 21								
Z	2 0.5 4.0	2 0.5 4.2	2 0.5 4.4	2 0.7 4.5	2 0.6 5.0	2 0.6 5.0	2 0.8 5.2	2 0.6 4.8
N	2 0.5 4.5	2 0.5 4.4	2 0.5 4.4	1 0.6 5.3	1 0.6 5.3	1 0.7 5.5	1 1.1 5.8	1 0.9 5.7
E	2 0.6 4.5	2 0.5 4.7	2 0.5 4.5	3 0.7 5.3	3 0.6 5.0	3 1.0 5.6	3 0.7 5.7	3 1.1 6.0

Microseisms København

Regular World Days and World Meteorological Intervals

1959	0 ^h	3 ^h	6 ^h	9 ^h	12 ^h	15 ^h	18 ^h	21 ^h
March 22								
Z	2 0.7 5.0	2 0.8 5.1	2 0.7 5.2	2 0.6 4.6	2 0.7 5.0	2 0.6 5.3	2 0.5 4.9	2 0.6 4.8
N	1 1.2 5.5	1 1.0 5.3	1 0.7 4.8	1 0.6 4.9	3 0.7 5.2	3 0.6 5.2	2 0.6 5.0	2 0.5 5.0
E	3 0.8 5.6	3 0.8 5.8	3 0.7 5.5	3 0.7 5.2	3 0.6 5.0	3 0.5 5.3	2 0.5 4.9	2 0.4 4.8
March 23								
Z	2 0.6 4.5	2 0.5 5.3	2 0.5 5.7	2 0.5 5.2	2 0.4 5.5	2 0.4 5.0	2 0.3 4.8	2 0.4 4.7
N	2 0.4 4.8	2 0.4 5.2	2 0.4 5.0	.. ..	2 0.4 5.8	2 0.4 5.0	2 0.4 5.0	2 0.5 4.8
E	2 0.5 5.2	2 0.4 5.3	2 0.5 5.0	2 0.5 5.3	2 0.5 5.0	2 0.4 4.8	2 0.5 4.9	2 0.5 4.7
March 24								
Z	2 0.4 5.0	2 0.4 4.7	2 0.4 4.9	.. ..	.. ..	2 0.4 4.6	2 0.4 4.5	2 0.5 4.7
N	2 0.4 4.7	2 0.4 4.9	2 0.4 4.7	.. ..	.. ..	2 0.5 4.4	2 0.4 4.5	2 0.4 4.3
E	2 0.5 4.5	2 0.6 4.8	2 0.4 4.6	.. ..	.. ..	2 0.5 4.5	2 0.4 4.2	2 0.4 4.1
March 25								
Z	2 0.4 4.3	2 0.4 4.5	2 0.4 4.5	.. ..	1 0.6 4.8	1 0.6 5.0	1 0.6 4.6	1 0.7 4.8
N	2 0.3 4.0	2 0.4 4.2	2 0.4 4.2	.. ..	1 0.5 4.7	1 0.9 4.6	1 0.7 5.0	1 0.6 4.8
E	2 0.4 4.1	2 0.4 3.9	2 0.5 4.2	.. ..	1 0.7 4.5	1 0.7 4.7	1 0.8 4.9	1 0.7 4.8
April 14								
Z	.. ..	.. ..	.. ..	2 0.5 4.6	2 0.6 4.5	2 0.5 4.9	2 0.7 5.2	2 0.6 4.9
N	.. ..	.. ..	.. ..	2 0.5 5.1	2 0.5 4.8	2 0.5 5.0	2 0.4 4.8	2 0.6 5.3
E	.. ..	.. ..	.. ..	2 0.5 4.8	2 0.6 5.2	2 0.5 5.2	2 0.6 4.8	2 0.7 5.1
April 15								
Z	2 0.6 4.7	.. ..	.. ..	3 0.7 5.3	3 0.6 4.9	3 0.6 5.5	3 0.6 5.2	3 0.7 5.1
N	2 0.7 5.5	.. ..	.. ..	3 0.8 5.2	3 0.6 5.4	3 0.7 5.6	3 0.8 5.7	3 0.8 5.3
E	2 0.7 5.0	.. ..	.. ..	3 0.8 5.6	3 0.7 5.3	3 0.7 5.0	3 0.6 5.2	3 0.9 5.7
April 16								
Z	3 0.9 4.8	3 0.9 5.0	3 0.6 4.8	3 0.6 4.9	3 0.7 4.8	2 0.7 4.7	2 0.6 4.4	2 0.5 5.1
N	3 0.7 5.4	3 0.8 5.3	3 0.6 4.9	2 0.5 4.5	2 0.5 4.7	2 0.6 4.8	2 0.6 5.0	2 0.5 4.8
E	3 1.0 5.8	3 1.1 5.7	3 0.6 4.8	3 0.6 5.1	2 0.7 5.0	2 0.6 4.7	2 0.6 4.8	2 0.5 4.6
May 12								
Z	2 0.1 4.2	2 0.1 4.3	.. ..	.. ..	.. ..	2 0.1 4.7	2 0.1 5.0	2 0.1 5.0
N	2 0.1 4.5	2 0.1 4.5	.. ..	.. ..	.. ..	2 0.2 5.0	2 0.2 5.0	2 0.1 5.-
E	2 0.1 4.-	2 0.1 4.3	.. ..	.. ..	.. ..	2 0.2 5.0	2 0.2 4.8	2 0.1 5.0
May 13								
Z	2 0.1 4.8	2 0.1 5.0	2 0.1 5.0	2 0.1 5.0	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-
N	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-
E	2 0.1 5.0	2 0.1 5.0	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-
May 14								
Z	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	.. ..	2 0.1 5.-	.. ..	2 0.1 4.-	2 0.1 4.-
N	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	.. ..	2 0.1 5.-	.. ..	2 0.1 5.-	2 0.1 5.-
E	2 0.1 5.-	2 0.1 5.-	2 0.1 5.-	.. ..	2 0.1 5.-	.. ..	2 0.1 5.-	2 0.1 5.-
June 16								
Z	3 0.6 4.0	3 0.6 3.4	3 0.7 3.5	.. ..	3 0.3 3.7	3 0.3 3.9	3 0.3 3.4	3 0.3 3.5
N	2 0.5 4.1	3 0.6 3.7	3 0.6 3.6	.. ..	3 0.3 3.4	3 0.3 3.5	3 0.3 3.7	3 0.3 3.6
E	3 0.7 4.0	3 0.6 3.8	3 0.6 3.7	.. ..	3 0.3 3.3	3 0.3 3.7	3 0.4 3.9	3 0.3 3.5
June 17								
Z	3 0.4 3.6	3 0.5 4.0	3 0.4 4.0	3 0.5 4.0	3 0.4 3.9	3 0.5 3.7	3 0.6 3.6	3 0.6 3.8
N	3 0.3 3.7	3 0.3 3.9	3 0.3 3.7	3 0.4 4.0	3 0.5 3.8	3 0.6 3.7	3 0.5 3.9	2 0.5 4.0
E	3 0.5 3.5	3 0.6 3.9	3 0.7 3.8	3 0.5 3.5	3 0.6 3.9	3 0.6 4.0	3 0.5 3.8	1 0.8 4.2
June 18								
Z	1 1.0 4.2	1 1.1 4.5	1 0.8 4.7	1 1.1 4.5	1 1.0 4.4	1 1.1 4.6	1 1.0 4.3	1 1.0 4.5
N	2 0.7 4.2	1 0.8 4.4	1 0.7 4.8	.. ..	.. ..	.. ..	.. ..	1 1.1 4.8
E	1 0.8 4.1	1 0.8 4.5	1 1.1 4.6	1 1.2 5.0	1 1.0 4.6	1 1.0 4.3	1 1.0 4.8	1 1.6 4.8

Microseisms København

	Regular World Days and World Meteorological Intervals							
	0 ^h	3 ^h	6 ^h	9 ^h	12 ^h	15 ^h	18 ^h	21 ^h
1959								
July 14								
Z	1 0.8 4.0	1 0.9 4.0	1 0.8 4.3	2 0.8 4.0	2 0.7 4.4	2 0.5 4.1	2 0.5 3.8	2 0.5 4.1
N	1 1.0 4.3	1 1.3 4.6	3 0.9 4.0	3 0.7 4.5	3 0.5 4.2	3 0.5 4.4	3 0.5 3.9	3 0.4 4.0
E	1 1.0 4.6	1 1.1 4.4	1 0.9 4.5	3 1.0 4.6	3 0.6 4.0	3 0.6 3.8	2 0.5 3.8	2 0.5 4.3
July 15								
Z	2 0.5 4.2	2 0.4 4.2	2 0.3 4.0	2 0.3 4.0	2 0.3 3.9	2 0.2 4.0	2 0.2 3.8	2 0.1 4.0
N	2 0.4 3.7	2 0.4 4.0	2 0.3 4.2	2 0.3 3.7	2 0.3 3.8	2 0.3 4.0	2 0.2 4.1	2 0.1 3.8
E	2 0.4 3.9	2 0.4 4.1	2 0.4 4.2	2 0.3 3.8	2 0.3 3.9	2 0.3 3.8	2 0.2 3.6	2 0.2 4.2
July 16								
Z	2 0.1 3.8	2 0.1 3.7	2 0.1 4.4	2 0.1 4.0	2 0.1 3.8	2 0.1 4.0	2 0.1 3.9	2 0.1 4.0
N	2 0.1 4.2	2 0.1 4.0	2 0.1 4.1	2 0.1 3.6	2 0.1 3.8	2 0.1 3.8	2 0.1 4.1	2 0.2 4.2
E	2 0.2 4.1	2 0.2 4.5	2 0.2 4.4	2 0.2 4.0	2 0.2 4.0	2 0.2 3.8	2 0.2 3.9	2 0.3 4.0
July 17								
Z	2 0.2 4.2	2 0.2 4.6	2 0.3 4.4	2 0.4 4.7	2 0.5 4.7	2 0.3 4.2	2 0.2 4.5	2 0.2 4.3
N	2 0.2 4.3	2 0.4 4.3	2 0.5 4.0	2 0.4 4.7	2 0.4 4.4	2 0.3 4.0	2 0.2 4.0	2 0.2 4.2
E	2 0.3 4.5	2 0.4 4.4	2 0.5 4.6	2 0.6 4.7	2 0.4 4.3	2 0.3 4.2	2 0.3 4.2	2 0.2 4.3
July 18								
Z	2 0.1 4.5	2 0.1 4.5	2 0.1 4.5	2 0.1 4.3	2 0.1 4.6	2 0.1 4.5	2 0.1 4.5	...
N	2 0.1 4.2	2 0.1 4.0	2 0.1 4.5	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	...
E	2 0.2 3.8	2 0.1 4.5	2 0.1 4.5	2 0.1 4.0	2 0.1 4.6	2 0.1 4.2	2 0.1 4.0	...
July 19								
Z	3 0.1 4.0	3 0.1 4.0	3 0.1 4.0	3 0.2 4.0	3 0.2 3.8	3 0.2 3.9	3 0.1 4.0	3 0.1 4.0
N	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	3 0.1 3.5	3 0.1 3.5	3 0.1 4.-	3 0.1 4.-	3 0.1 4.-
E	2 0.1 4.2	3 0.1 3.9	3 0.1 4.0	3 0.2 3.7	3 0.2 4.0	3 0.1 3.8	3 0.1 4.0	3 0.1 4.0
July 20								
Z	3 0.1 4.0	.. ..	3 0.1 4.0	2 0.1 4.2	2 0.1 4.4	2 0.1 4.1	2 0.1 4.-	2 0.1 4.-
N	2 0.1 4.-	.. ..	2 0.1 4.-	2 0.1 4.3	2 0.1 4.4	2 0.1 4.5	2 0.1 4.2	2 0.1 4.4
E	2 0.1 4.3	.. ..	2 0.1 4.2	2 0.1 4.5	2 0.1 4.7	2 0.1 4.3	2 0.1 4.6	2 0.1 4.8
July 21								
Z	2 0.1 4.-	2 0.1 4.2	2 0.1 4.4	2 0.1 4.4	2 0.1 4.6	2 0.1 4.3	2 0.1 4.3	2 0.1 4.5
N	2 0.1 4.3	2 0.1 4.0	2 0.1 4.1	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-
E	2 0.1 4.4	2 0.1 4.7	2 0.1 4.8	2 0.1 4.3	2 0.1 4.4	2 0.1 4.2	2 0.1 4.5	2 0.1 4.5
July 22								
Z	2 0.1 4.7	2 0.1 4.8	2 0.1 4.3	2 0.1 4.3	2 0.1 4.9	2 0.1 4.8	2 0.1 4.4	2 0.1 4.5
N	2 0.1 4.3	2 0.1 4.6	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-
E	2 0.1 4.3	2 0.1 4.4	2 0.1 4.4	2 0.1 4.2	2 0.1 4.1	2 0.1 4.1	2 0.1 4.0	2 0.1 4.0
July 23								
Z	.. ..	2 0.1 4.2	2 0.1 4.3	2 0.1 4.1	2 0.1 4.8	2 0.1 4.6	2 0.1 4.7	2 0.1 4.6
N	.. ..	2 0.1 3.8	2 0.1 4.2	2 0.1 4.0	2 0.1 4.6	2 0.1 4.-	2 0.1 4.7	2 0.1 4.5
E	.. ..	2 0.1 4.1	2 0.1 4.2	2 0.1 4.4	2 0.1 4.5	2 0.1 4.3	2 0.1 4.3	2 0.1 4.7
July 24								
Z	2 0.1 4.7	.. ..	2 0.1 5.0	2 0.1 4.5	2 0.1 5.4	2 0.1 4.9	2 0.1 5.3	2 0.1 5.8
N	2 0.1 4.7	.. ..	2 0.1 5.0	2 0.1 4.8	2 0.1 4.8	2 0.1 5.0	2 0.1 5.2	2 0.1 5.0
E	2 0.1 4.6	.. ..	2 0.1 4.9	2 0.1 5.0	2 0.1 5.0	2 0.1 5.0	2 0.1 5.4	2 0.1 5.0
Aug. 11								
Z	2 0.1 4.-	2 0.1 4.-	2 0.1 4.-	3 0.1 3.5	3 0.1 3.8	3 0.1 3.9	3 0.2 4.3	3 0.2 4.8
N	3 0.1 3.6	3 0.1 3.6	3 0.1 3.9	3 0.1 3.8	3 0.1 3.5	3 0.1 3.4	3 0.1 4.2	3 0.2 4.5
E	3 0.1 3.6	3 0.1 3.7	3 0.1 3.7	3 0.1 3.7	3 0.1 4.0	3 0.1 3.8	3 0.2 3.8	3 0.2 4.4
Aug. 12								
Z	2 0.1 4.3	2 0.1 4.7	2 0.1 4.8	2 0.1 5.3	.. ..	2 0.2 4.8	2 0.1 4.2	2 0.1 4.0
N	3 0.2 4.8	2 0.1 4.9	2 0.1 4.7	2 0.2 5.2	.. ..	2 0.1 4.4	3 0.1 4.4	3 0.1 4.2
E	3 0.3 4.0	2 0.2 4.7	2 0.1 5.0	2 0.2 5.0	.. ..	2 0.2 4.7	3 0.1 4.6	3 0.1 4.5

Microseisms København

	Regular World Days and World Meteorological Intervals							
	0 ^h	3 ^h	6 ^h	9 ^h	12 ^h	15 ^h	18 ^h	21 ^h
1959								
Aug. 13								
Z	2 0.1 4.3	2 0.1 4.8	2 0.1 4.7	2 0.1 4.3	2 0.1 3.9	2 0.1 4.3	2 0.1 3.7	2 0.1 4.2
N	3 0.1 3.8	2 0.1 4.3	2 0.1 4.1	2 0.1 3.9	2 0.1 3.9	2 0.1 4.0	2 0.1 4.2	2 0.1 4.1
E	3 0.1 4.0	3 0.1 3.6	2 0.1 4.5	2 0.1 3.8	2 0.1 4.0	2 0.1 3.8	2 0.1 4.1	2 0.1 4.1
Sept. 15								
Z	.. ..	2 0.4 4.3	2 0.3 4.4	.. ..	.. ..	2 0.2 4.0	2 0.2 4.0	2 0.3 4.4
N	.. ..	2 0.3 4.2	2 0.3 4.6	.. ..	.. ..	2 0.2 3.8	2 0.2 3.9	2 0.2 3.7
E	.. ..	2 0.4 4.3	2 0.3 4.6	.. ..	.. ..	2 0.2 4.4	3 0.2 4.2	3 0.2 4.1
Sept. 16								
Z	3 0.3 3.8	3 0.4 3.4	3 0.6 3.6	3 0.8 4.2	3 0.7 4.0	3 0.7 3.8	.. ..	3 0.5 4.6
N	2 0.3 4.2	3 0.3 3.6	3 0.5 3.4	3 0.6 4.2	3 0.5 4.5	3 0.6 4.8	.. ..	3 0.6 5.0
E	3 0.4 4.2	3 0.4 4.3	3 0.5 3.7	3 0.7 4.0	3 0.7 3.8	3 0.5 4.4	.. ..	3 0.5 4.0
Sept. 17								
Z	3 0.5 4.2	3 0.4 4.9	2 0.3 4.5	.. ..	.. ..	.. ..	2 0.2 4.2	2 0.2 4.0
N	3 0.6 5.0	3 0.5 4.6	2 0.3 5.0	.. ..	.. ..	.. ..	2 0.2 4.0	2 0.2 4.3
E	3 0.4 4.5	3 0.6 5.2	3 0.4 4.4	.. ..	.. ..	.. ..	3 0.3 3.8	3 0.3 4.0
Oct. 1								
Z	2 0.3 4.4	2 0.3 4.7	2 0.3 4.6	2 0.3 5.0	2 0.3 4.7	2 0.3 4.4	2 0.3 4.8	2 0.3 5.0
N	2 0.3 4.8	2 0.3 4.8	2 0.3 4.8	2 0.3 4.6	2 0.3 5.2	2 0.3 4.8	2 0.3 4.4	2 0.3 4.8
E	2 0.3 4.6	2 0.5 4.8	2 0.5 4.5	2 0.4 5.2	2 0.4 4.5	2 0.4 4.5	2 0.3 4.8	2 0.3 4.8
Oct. 2								
Z	2 0.3 4.3	2 0.2 4.3	2 0.2 4.1	2 0.2 4.3	2 0.2 4.8	2 0.2 4.8	2 0.2 4.9	2 0.2 5.3
N	2 0.3 4.2	2 0.2 4.7	2 0.2 4.8	2 0.2 4.3	2 0.3 5.0	2 0.2 4.8	2 0.2 4.5	2 0.2 4.8
E	2 0.4 5.0	2 0.3 4.2	2 0.3 5.0	2 0.3 4.4	2 0.3 4.7	2 0.3 5.2	2 0.3 5.0	2 0.3 5.0
Oct. 3								
Z	2 0.1 5.6	2 0.1 4.9	2 0.1 5.0	2 0.2 5.0	2 0.1 5.0	2 0.1 5.4	2 0.2 4.8	2 0.1 4.6
N	2 0.2 5.5	2 0.1 5.2	2 0.2 5.5	2 0.2 5.0	2 0.2 4.7	2 0.2 5.2	2 0.2 5.2	2 0.1 5.0
E	2 0.3 5.0	2 0.2 5.0	2 0.2 4.5	2 0.2 5.0	2 0.2 5.3	2 0.2 4.7	2 0.2 5.3	2 0.2 4.8
Oct. 9								
Z	2 0.3 5.0	2 0.4 5.0	2 0.5 6.5	2 0.8 7.0	2 0.8 7.0	2 0.6 6.3	2 0.5 6.4	2 0.5 6.4
N	2 0.3 5.0	2 0.3 5.8	2 0.4 7.0	2 0.8 7.5	2 0.9 7.8	2 0.6 6.8	2 0.8 7.2	2 0.5 6.8
E	2 0.3 4.8	2 0.5 5.0	2 0.5 6.7	2 0.6 6.9	2 0.7 6.3	2 0.9 6.7	2 0.8 6.3	2 0.6 5.8
Oct. 10								
Z	2 0.3 6.8	2 0.3 7.0	2 0.3 6.2	2 0.2 4.8	3 0.2 4.3	3 0.2 4.0	3 0.2 4.5	3 0.2 4.6
N	2 0.5 6.7	2 0.3 7.0	2 0.3 6.2	3 0.3 4.2	3 0.3 4.5	3 0.2 4.2	3 0.2 4.4	3 0.2 4.6
E	2 0.5 5.9	3 0.5 5.0	3 0.5 5.4	3 0.3 5.0	3 0.3 4.5	3 0.3 4.7	3 0.3 4.6	3 0.3 4.7
Oct. 11								
Z	3 0.2 4.3	3 0.2 4.4	3 0.2 4.1	3 0.2 4.0	3 0.3 4.7	3 0.2 4.0	3 0.2 3.8	3 0.2 4.2
N	3 0.3 4.4	3 0.3 4.8	3 0.2 4.2	3 0.2 3.9	3 0.2 4.3	3 0.2 3.7	3 0.2 4.0	3 0.2 4.3
E	3 0.4 4.4	3 0.3 4.7	3 0.3 4.5	3 0.3 4.0	3 0.3 3.8	3 0.2 3.9	3 0.3 4.3	3 0.3 4.0
Oct. 18								
Z	2 0.4 4.8	3 0.4 4.7	3 0.6 4.5	1 0.7 3.9	1 1.0 4.0	1 1.1 4.0	1 1.2 4.2	1 1.3 4.2
N	2 0.5 5.0	3 0.5 4.6	3 0.5 4.7	3 0.5 4.0	1 0.9 4.2	1 1.2 4.3	1 1.3 4.3	1 1.5 4.0
E	1 0.8 5.0	3 0.5 4.3	3 0.8 4.8	3 0.7 4.2	1 1.2 4.4	1 1.4 4.0	1 1.3 3.7	1 2.1 3.7
Oct. 19								
Z	1 1.5 4.3	1 1.3 4.0	2 0.6 3.7	.. ..	2 0.5 4.1	2 0.4 4.3	2 0.4 4.1	2 0.3 4.4
N	1 1.6 3.8	3 0.9 3.6	2 0.4 3.7	.. ..	2 0.4 3.8	2 0.4 4.3	2 0.4 4.0	2 0.5 4.3
E	1 2.0 3.7	3 1.4 4.1	3 0.9 4.1	.. ..	3 0.7 4.2	3 0.5 4.2	2 0.4 4.1	2 0.6 4.6
Oct. 20								
Z	2 0.4 4.2	2 0.4 4.4	2 0.6 4.0	3 0.3 4.0	3 0.4 4.3	3 0.3 4.6	3 0.3 3.8	3 0.3 3.9
N	2 0.5 4.3	2 0.4 4.5	2 0.5 4.0	3 0.4 4.2	3 0.4 3.8	3 0.3 4.8	3 0.3 4.3	3 0.3 4.6
E	2 0.5 4.0	2 0.5 4.3	3 0.6 4.2	3 0.5 3.8	3 0.6 4.4	3 0.6 4.4	3 0.6 4.0	3 0.5 4.2

Microseisms København

Regular World Days and World Meteorological Intervals

1959	0 ^h	3 ^h	6 ^h	9 ^h	12 ^h	15 ^h	18 ^h	21 ^h
Oct. 21								
Z	3 0.4 4.2	3 0.3 3.8	3 0.6 4.-	3 0.6 6.-	3 0.7 7.-	3 0.6 5.-	3 0.7 7.-	3 0.6 5.-
N	3 0.4 3.8	3 0.3 4.3	3 0.6 4.-	3 0.6 6.-	3 0.8 6.-	3 0.9 6.-	3 0.8 7.-	3 0.7 6.-
E	3 0.6 4.2	3 0.5 4.9	3 0.9 4.-	3 0.7 6.-	3 0.7 6.-	3 0.9 6.-	3 0.8 6.-	3 1.0 6.-
Oct. 22								
Z	3 0.6 6.-	3 1.1 6.-	3 0.6 6.-	3 0.7 4.1	3 0.6 4.0	3 0.7 4.2	3 0.6 4.0	3 0.8 3.8
N	3 1.2 7.-	3 0.8 7.-	3 1.0 6.-	3 0.8 4.0	3 0.7 4.3	3 0.9 3.8	3 0.6 4.0	3 0.8 5.-
E	3 1.2 6.-	3 1.3 7.-	3 1.5 6.-	3 1.0 4.0	3 0.9 4.2	3 1.0 3.7	3 1.0 4.0	3 0.8 4.2
Oct. 23								
Z	3 1.3 4.4	3 1.0 4.4	3 0.8 4.0	3 0.8 5.-	3 1.3 6.-	3 1.0 4.5	3 1.5 6.-	3 1.0 6.-
N	3 0.8 4.0	3 1.0 5.-	3 1.0 6.-	3 1.6 6.-	3 1.2 7.-	3 1.1 6.-	3 1.6 7.-	3 1.3 7.-
E	3 1.3 3.9	3 0.9 4.-	3 0.8 4.0	3 1.2 6.-	3 1.3 7.-	3 1.5 7.-	3 1.6 6.-	3 1.4 7.-
Oct. 24								
Z	3 0.8 5.-	3 1.3 5.-	3 1.3 6.-	.. ..	3 1.3 5.0	3 0.9 4.0	3 0.8 4.5	3 0.6 4.2
N	3 1.3 6.-	3 1.7 6.-	3 1.8 7.-	.. ..	3 1.6 5.8	3 1.3 5.0	3 1.2 5.0	3 0.9 5.0
E	3 1.3 6.-	3 1.5 5.-	3 1.6 7.-	.. ..	3 1.3 4.8	3 0.8 5.0	3 0.7 5.4	3 0.7 5.6
Oct. 25								
Z	.. ..	3 0.9 4.2	3 0.9 3.8	3 1.1 4.6	3 0.9 4.3	3 0.8 5.0	3 0.9 4.5	3 0.6 4.7
N	.. ..	3 1.0 5.8	3 1.0 4.4	3 0.7 5.5	3 1.0 4.7	3 1.0 5.2	3 1.1 5.5	3 0.7 4.6
E	.. ..	3 0.9 4.3	3 0.8 4.8	3 0.6 5.0	3 0.7 5.0	3 0.6 5.0	3 0.6 4.3	3 0.8 4.2
Oct. 26								
Z	3 0.6 4.3	3 0.7 4.6	3 0.6 5.1	.. ..	3 0.6 4.8	3 0.7 4.1	3 0.8 4.8	3 0.7 4.5
N	3 0.8 5.5	3 0.7 4.8	3 0.7 4.3	.. ..	3 0.8 4.9	3 1.1 4.8	3 1.0 4.9	3 0.8 4.3
E	3 0.8 4.1	3 0.7 4.0	3 0.6 4.0	.. ..	3 0.7 4.8	3 0.8 4.7	3 0.7 4.8	3 0.8 4.3
Oct. 27								
Z	1 1.1 4.8	1 1.0 4.9	1 1.4 4.3	3 1.1 5.6	3 2.2 5.2	3 2.3 4.8	1 2.2 5.0	1 2.7 4.8
N	3 0.9 4.2	1 1.2 4.6	1 1.7 4.9	3 1.4 4.8	3 2.2 5.0	1 3.0 4.7	1 3.2 4.8	1 3.5 5.7
E	1 1.1 4.6	1 1.5 4.9	1 1.6 5.0	3 1.6 4.8	3 2.2 5.2	1 2.5 5.2	1 2.7 5.2	1 4.0 5.5
Nov. 17								
Z	3 0.7 3.8	3 0.8 3.8	3 0.9 4.3	3 0.7 3.8	3 0.6 3.8	3 0.9 3.8	3 0.7 4.0	3 0.6 3.8
N	3 0.8 4.2	3 0.7 4.4	3 0.6 4.2	3 0.6 4.0	3 0.7 3.8	3 0.7 4.0	3 0.7 3.8	3 0.6 3.7
E	1 0.8 4.4	3 0.8 4.0	3 0.8 4.2	3 0.6 3.8	3 0.8 4.0	3 0.8 3.8	3 0.9 4.2	3 0.8 4.0
Nov. 18								
Z	3 0.7 3.5	3 0.7 3.4	3 0.7 3.5	3 0.7 3.7	3 1.0 3.8	3 1.0 4.5	3 0.8 4.0	3 0.8 3.6
N	3 0.6 4.2	3 0.5 3.9	3 0.8 3.6	3 0.9 4.0	3 1.0 3.9	3 1.0 4.0	3 1.0 4.2	3 0.7 4.1
E	3 0.8 3.9	3 0.8 3.9	3 1.0 3.7	3 1.1 4.3	3 1.0 4.0	3 1.1 5.0	3 0.9 4.3	3 1.2 4.3
Nov. 19								
Z	3 0.9 3.7	3 1.0 3.7	3 1.0 4.0	.. ..	.. ..	1 1.7 3.6	1 1.8 3.8	1 2.3 3.8
N	3 0.8 3.7	3 1.0 4.0	3 1.1 4.2	.. ..	.. ..	3 1.0 3.7	1 1.3 3.8	1 1.1 3.7
E	3 1.0 4.0	3 1.2 3.9	3 1.0 3.8	.. ..	.. ..	1 1.6 3.9	1 1.6 3.9	1 1.3 3.8
Dec. 14								
Z	2 0.6 5.1	3 1.2 5.0	3 1.1 5.6	3 1.2 5.8	3 1.5 5.2	3 1.5 5.3	3 1.5 5.8	3 1.6 4.8
N	2 0.7 5.0	2 1.1 5.8	3 1.5 5.8	3 1.2 5.2	3 1.3 6.0	3 1.5 5.8	3 1.6 5.7	3 1.4 5.2
E	1 1.2 5.2	1 1.6 5.8	3 1.3 5.0	3 1.3 5.0	3 1.5 5.7	3 1.2 5.1	3 1.6 5.8	3 1.5 5.2
Dec. 15								
Z	.. ..	3 1.6 4.3	3 1.4 4.1	3 1.4 4.2	3 1.4 4.1	3 1.3 4.5	3 1.0 5.8	3 1.0 5.0
N	3 1.5 5.1	3 1.5 4.5	3 1.2 4.0	3 1.4 4.8	3 1.4 4.7	3 1.5 4.5	3 1.3 5.6
E	3 1.6 5.0	3 1.4 4.3	3 1.5 5.2	3 1.7 4.2	3 1.3 4.7	3 1.3 4.0	3 1.5 4.4

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Jan.-Dec. 1959

Microseisms København

1959	Regular World Days and World Meteorological Intervals							
	0 ^h	3 ^h	6 ^h	9 ^h	12 ^h	15 ^h	18 ^h	21 ^h
Dec. 16								
Z	3 1.0 3.9	3 1.1 3.8	3 0.7 3.7	3 1.0 4.0	3 0.8 4.0	3 0.9 4.5	3 1.0 4.2	3 1.0 4.8
N	3 1.2 4.8	3 1.0 5.0	3 1.0 4.0	3 0.8 4.1	3 0.8 4.4	3 0.7 4.0	3 0.9 4.3	3 1.1 4.4
E	3 1.2 4.0	3 1.3 4.0	3 1.3 4.1	3 1.3 4.2	3 1.0 3.8	3 1.0 5.0	3 1.0 4.7	3 0.9 4.3
Dec. 17								
Z	3 1.2 4.1	3 0.9 4.1	3 0.9 4.3	3 1.6 4.9	3 2.2 4.9	3 2.6 5.7	3 2.5 5.5	3 2.7 5.8
N	3 1.0 5.5	3 0.9 4.4	3 1.2 5.0	3 1.8 4.9	3 1.7 5.0	3 2.3 7.3	3 3.4 6.2	3 2.3 5.7
E	3 1.3 4.3	3 1.3 5.0	3 1.6 4.4	3 2.0 4.8	3 2.5 5.0	3 3.5 5.5	3 3.8 5.0	3 3.4 5.8

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For every group of figures the first one indicates the mean amplitude of the group microseisms. 2 is continuous microseisms, 3 is irregular or mixed microseisms, 4 is microseisms superimposed in groups, and at last the period of a best oscillation is given. The numbers refer to the Göttingen instruments, the upper limit of which are given in the following table.