

Lat. = 38°-21'-19" ; 22

Log. = 0°-29'-14" ; 06

a = 35 metros.

Subsuelo. = Cretáceo Superior.

| Comp. | Masa. | Periodo. | Amplif. | Rez ² . | Amort ² |
|-------|-------|----------|---------|--------------------|--------------------|
| | Kgs. | To | V | $\frac{R}{T}$ | $\frac{R}{T^2}$ |

| | | | | | | | |
|-----------------------------|----------|-----|-------|------|-----|-------|-----|
| Imp. del S. o del W. o Dil. | MAINKA | N-S | 1.000 | 12,0 | 580 | 0,006 | 4,1 |
| - Imp. N. E. o Cond. | | E-W | 1.000 | 12,1 | 590 | 0,005 | 4,0 |
| | WIECHERT | Z | 100 | 3,0 | 300 | 0,009 | 3,5 |

| Núm. | Fecha. | Fase. | Tiempo medio de Greenwich. | | Amplitud. | | | Kms. | Observaciones. |
|------|--------|--|---|-------|----------------|----------------|----------------|--|----------------|
| | | | H. | M - S | A _N | A _E | A _Z | | |
| 1 | 11 | e F | 10-59-27 | | | | | Trazas. | |
| 2 | 18 | iF | 6-21-03 | | | | | Local débil. | |
| 3 | 18 | iF iS F | 12-19-51 56 12-22 -- | | | | 37 | Débil.-Bajo Segura(?). | |
| 4 | 18 | eL F | 17-10-59 17-35 -- | | | | | O.L. | |
| 5 | 20 | eL M F | 7-08-26 21-26 7-43 -- | | | | | | |
| 6 | 20 | iF i i iS F | 22-30-04 06 08 13 22-33 -- | | | | 70 | Débil.-Zona Archena-Blanca (Murcia).-h=15 kms. Medio Segura. | |
| 7 | 21 | e F | 12-25-34 12-40 -- | | | | | Trazas. | |
| 8 | 23 | e F | 22-30-32 23-01 -- | | | | | | |
| 9 | 25 | e F | 5-19-21 6-38 -- | | | | | Trazas. | |
| 10 | 27 | eP' i i eL Mo M M F | 13-48-08 14-07-25 08-00 32-28 32-32 40-08 47-20 16-00 -- | | | | 20 20 | 14 -15 | |
| 11 | 29 | e e (eL) M M F | 9-43-23 56-59 10-25-03 11-02-35 06-43 11-34-15 | | | | 16 16 | 4 3 | |

| Núm. | Fecha. | Fase. | Tiempo medio de Greenwich. | | Amplitud. | | | Kms. | Observaciones. |
|------|----------|-------|----------------------------|----|----------------|----------------|----------------|--------------|----------------|
| | | | H - M - S | S | A _N | A _E | A _Z | | |
| 12 | 29 | F | 12-54-47 | | | | | Local. | |
| 13 | 29 | F | 16-55-59 | | | | | Id. | |
| 14 | 29 | F | 17-14-23 | | | | | Id. | |
| 15 | 29 | F | 17-15-43 | | | | | Id. | |
| 16 | 29 | F | 17-21-18 | | | | | Id. | |
| 17 | 30 | eF | 12-05-14 | | | | | Local débil. | |
| 18 | 30 | eF | 13-19-38 | | | | | Id. | |
| 19 | 30 | e | 12-36-06 | | | | | Fuerte bar. | |
| | | e | 49-16 | | | | | | |
| | | eL | 13-05-18 | | | | | | |
| | | Mo | 08-26 | | | | | | |
| | | M | 10-46 | 16 | -3 | | | | |
| | | M | 14-38 | 16 | 4 | | | | |
| | | M | 15-14 | 16 | | 4 | | | |
| | | M | 17-10 | 16 | | 4 | | | |
| | | M | 20-18 | 14 | 3 | | | | |
| M | 21-58 | 16 | | 3 | | | | | |
| F | 13-55 -- | | | | | | | | |
| 20 | 30 | F | 14-14-10 | | | | | Local. | |
| 21 | 30 | eF | 16-30-34 | | | | | Id. | |
| 22 | 30 | eF | 17-14-38 | | | | | | |
| | | F | 15-30 | | | | | | |
| 23 | 31 | e | 17-54-57 | | | | | | |
| | | eL | 18-20-19 | | | | | | |
| | | F | 18-45 -- | | | | | | |

==== agitación microsísmica. ====

| | Desde | 15 h. | a | 24 h. | | |
|----|-------|-------|---|-------|---|-----|
| 6 | .. | 0 | | 8 | 4 | 3,5 |
| 7 | .. | 0 | | 8 | 4 | 3,5 |
| 7 | .. | 8 | | 24 | 6 | 4,5 |
| 13 | .. | 0 | | 8 | 8 | 1,5 |
| 13 | .. | 9 | | 24 | 8 | 2,5 |
| 14 | .. | 0 | | 24 | 8 | 2,5 |
| 16 | .. | 10 | | 20 | 8 | 2,5 |

ALICANTE, 31 de ENERO de 1942.
El Ingeniero Jefe,

