

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES | | |
|-----|-----------------|-------|----------|------|---------|-----------------|-----|------|----------|--|---|--|
| | | | T. m. G. | | | AN | AE | Az | | | | |
| | | | h. | m. | | μ | μ | μ | | | | |
| 1 | 2 Janv. 1936 | eP? | 0 | 56 | 16 | | | | | | | |
| | | LZ | 1 | 29 | 00 | 32 | | | | | | |
| | | M | | 31 | 54 | 28 | + 3 | | | | | |
| | | M | | 36 | 00 | 22 | | | + 5 | | | |
| | | M | | 38 | 28 | 20 | | | + 4 | | | |
| | | M | | 42 | 42 | 18 | | | + 3 | | | |
| | | F | 2 | 15 | - | | | | | | | |
| | | 1P'Z | 17 | 46 | 38 | 6 | | | + 1 | | | |
| | | PPZ | | 50 | 40 | | | | | | | |
| | | 1N | | 57 | 17 | 8 | - 1 | | | | Compres. oP 17 46 42 PP 50 31 L 18 48 00 | |
| | | SSZ? | 18 | 10 | 24 | | | | | | | |
| | | L | | 46 | 00 | | | | | | | |
| | | M | | 53 | 42 | 26 | | | +10 | | | |
| | | M | | 56 | 12 | 14 | | | + 3 | | | |
| | | M | 19 | 01 | 28 | 18 | | | + 4 | | | |
| M | | 11 | 30 | 22 | | | + 9 | | | | | |
| F | 20 | Ca. | | | | | | | | | | |
| 3 | 2 | 1P'Z | 22 | 54 | 26 | 7 | | +1,5 | 17800 | Compres. Sucre oP' 22 54 46 PP 58 33 L 23 37 00 | | |
| | | 1E | | 55 | 21 | 4 | | + 2 | | | | |
| | | 1PPZ | | 58 | 47 | 19 | | + 2 | | | | |
| | | 1PPPZ | 23 | 02 | 30 | 8 | | | - 5 | | | |
| | | SKSZ? | | 00 | 59 | | | | + 2 | | | |
| | | 1SKKS | | 05 | 26 | 10 | | | +2,5 | | | |
| | | 1SKSP | | 08 | 58 | 12 | | | + 3 | | | |
| | | 1E | | 09 | 38 | 10 | | | + 2 | | | |
| | | SSZ | | 19 | 54 | 20 | | | + 2 | | | |
| | | 1SSE | | 20 | 22 | 20 | | | - 7 | | | |
| | | 1SSS | | 25 | 00 | 24 | | | +10 | | | |
| | | SSSS | | 28 | 54 | 30 | | | +14 | | | |
| | | L Z | | 49 | 44 | 36 | | | | | | |
| | | MLZ | | 56 | 12 | 20 | +27 | | -36 | | | |
| | | M | | 58 | 42 | 20 | | | -44 | | | |
| | | M | | 59 | 12 | 19 | | | -52 | | | |
| | | M | 0 | 00 | 26 | 19 | | | +36 | | | |
| | | M | | 02 | 00 | 19 | +35 | | +34 | | | |
| | | M | | 03 | 42 | 19 | | | -38 | | | |
| | | M | | 05 | 00 | 19 | | | -36 | | | |
| | | F | 2 | Ca. | | | | | | | | |
| | | 4 | 3 | eP?E | 7 | 50 | 28 | | | | | |
| | | | | LE | | 57 | 00 | | | | | |
| | | 5 | 4 | F | 8 | 15 | - | | | | | |
| | | | | PN | 6 | 17 | 00 | | | | 390 | |
| 6 | 4 | 1SN | | 17 | 44 | 4 | | | | | | |
| | | 1N | | 18 | 07 | 3 | | | | | | |
| 6 | 4 | F | | 23 | - | | | | | | | |
| | | PZ | 14 | 37 | 18 | | | | 3045 | | | |
| | | 1S | | 42 | 04 | | | | | | | |
| | | 1LE | | 44 | 32 | 12 | | | + 4 | | | |
| | | N | | 46 | 05 | 12 | | | + 5 | | | |
| | | M | | 47 | 14 | 14 | | | +5,5 | | | |
| | | M | | 48 | 12 | 18 | + 8 | | | | | |
| | | M | | 48 | 42 | 10 | | | + 4 | | | |
| | | F | 15 | Ca. | | | | | | | | |

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| NO. | DATE | PHASE | HEURE | | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES | |
|-----|----------------|-------|----------|----|----|---------|-----------------|------|-------|----------|-----------|------|
| | | | T. m. G. | | | | AN | AE | Az | | | |
| | | | h. | m. | s. | | μ | μ | μ | | | Km. |
| 7 | 4 Janv 1936 | 1PZ | 23 | 19 | 10 | 2 | +2,5 | - 2 | + 5 | 530 | Compres. | |
| | | 1SZ | | 29 | 04 | 4 | | | - 2 | | | |
| | | 1SN | | 20 | 07 | 7 | + 5 | | | | | |
| | | 1SE | | 20 | 09 | 4 | | + 7 | | | | |
| | | LE | | 20 | 31 | | | | | | | |
| | | M | | 21 | 30 | 5 | + 4 | | | | | |
| 8 | 6 | M | | 21 | 44 | 5 | + 4 | | | | | |
| | | F | | 34 | - | | | | | | | |
| | | 1PN | 6 | 48 | 56 | | | | | | | |
| | | SE | | 49 | 56 | | | | | | | |
| | | M | | 50 | 42 | 3 | | +2,5 | | | | |
| | | F | | 57 | - | | | | | | | |
| 9 | 8 | 1PE | 19 | 15 | 46 | | | | | 565 | | |
| | | 1SE? | | 17 | 50 | | | | | | | |
| | | M | | 18 | 38 | 6 | | -1,5 | | | | |
| 10 | 10 | F | | 27 | - | | | | | | | |
| | | 1PN | 1 | 42 | 38 | | | | | | | |
| | | 1SEZ | | 44 | 36 | 7 | - | -1,5 | +1,5 | | | 1100 |
| | | LE | | 45 | 42 | | | | | | | |
| 11 | 10 | M | | 45 | 52 | 8 | | - 2 | | 2880 | | |
| | | F | | 52 | - | | | | | | | |
| | | 1PE | 4 | 09 | 00 | | | | | | | |
| | | SN | | 13 | 33 | | | | | | | |
| | | LN | | 18 | 26 | | | | | | | |
| | | M | | 20 | 44 | 10 | | - 6 | | | | |
| | | M | | 21 | 46 | 12 | - 5 | | | | | |
| | | M | | 22 | 24 | 10 | + 4 | | | | | |
| | | M | | 22 | 24 | 10 | + 4 | | | | | |
| | | M | | 25 | 28 | 16 | | -16 | | | | |
| | | F | | 53 | - | | | | | | | |
| 12 | 10 | P | 8 | 48 | 10 | | | | | | | |
| | | PN | 20 | 42 | 20 | | | | | | | |
| 13 | 12 | 1SN | | 43 | 09 | 2 | - 3 | | | 445 | | |
| | | F | | 47 | - | | | | | | | |
| 14 | 12 | 1PZ | 23 | 21 | 28 | | | | | 365 | Compres. | |
| | | 1SN | | 22 | 09 | 3 | - 2 | | | | | |
| | | 1SE | | 22 | 12 | 6 | | + 8 | | | | |
| | | M | | 23 | 12 | 4 | - 4 | | | | | |
| 15 | 13 | F | | 33 | - | | | | | | | |
| | | 1PE | 2 | 48 | 50 | | | | | | | |
| 16 | 13 | 1PE | 23 | 53 | 14 | | | | | | | |
| | | 1E | | 53 | 54 | | | | | | | |
| 17 | 14 | F | | 58 | - | | | | | 6000 | Compres. | |
| | | 1PZ | 5 | 46 | 00 | 5 | + 1 | - 1 | + 3 | | | |
| | | 1E | | 46 | 26 | 4 | | - 7 | | | | |
| | | 1PPE | | 46 | 56 | 4 | | - 3 | | | | |
| | | 1SPPE | | 47 | 19 | 4 | | - 3 | | | | |
| | | 1PP | | 48 | 12 | | | | | | | |
| | | 1PPP | | 48 | 54 | | | | | | | |
| | | 1Z | | 49 | 14 | 8 | | | - 6 | | | |
| | | 1PPP | | 50 | 14 | 8 | | - 6 | | | | |
| | | 1SEZ | | 53 | 36 | 10 | | - 7 | + 5 | | | |
| | | 1E | | 53 | 50 | 14 | | +19 | | | | |
| | | 1SZ | | 54 | 08 | 10 | -18 | | +13 | | | |
| | | 1sSE | | 54 | 55 | 8 | | - 6 | 3111. | | | |
| | | 1ScS | | 55 | 59 | 10 | | - 3 | 1d | | | |
| | | 1SSE | | 57 | 20 | 12 | | -17 | | | | |
| | | 1SSZ | | 57 | 42 | 9 | | | + 7 | | | |
| | | 1Z | 6 | 03 | 20 | | | | | | | |
| | | ML | | 04 | 50 | 20 | | + 92 | | | | |
| | | M | | 08 | 48 | 18 | | -102 | | | | |
| | | M | | 09 | 18 | 18 | | +159 | | | | |
| | | F | 9 | 02 | - | | | | | | | |

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| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-----|--------------|--------|----------|-------|---------|-----------------|------|------|-----------------------------|---|
| | | | T. m. G. | | | AN | AE | Az | | |
| | | | h. m. s. | | | μ | μ | μ | | |
| 18 | 14 July 1936 | iPN | 14 | 15 | 10 | 2 | * 2 | - 7 | 1330 | 23° 1; 63° W. De foyer profond Sucre 1120 iP 14 14 41 iS 16 16 41 |
| | | iSN | 17 | 27 | 3 | * 40 | | | | |
| | | iSE | 17 | 32 | | | | | | |
| | | L?N | 18 | 50 | | | | | | |
| | | iPcP? | 20 | 00 | 8 | * 30 | | | | |
| | | M | 21 | 15 | 10 | - 68 | | | | |
| | | M | 22 | 12 | 10 | - 30 | | | | |
| | | iSc3 | 26 | 10 | 10 | - 45 | - 24 | | | |
| | | iSc3SN | 23 | 33 | | | | | | |
| | | iSc3SE | 20 | 37 | | | | | | |
| | | F | 16 | 00 | | | | | | |
| 19 | 14 | F | 17 | 59 | 52 | | | | 17° 7 S 165° 5 E s. Apia | |
| | | iE | 18 | 06 | 42 | 8 | | - 2 | | |
| | | iCKS | 10 | 32 | 16 | | | - 5 | | |
| | | iSZ | 11 | 42 | 13 | | | * 4 | | |
| | | SSN | 17 | 37 | | | | | | |
| | | LE | 35 | 00 | | | | | | |
| | | ML | 30 | 06 | 30 | | | - 16 | | |
| | | M | 44 | 58 | 16 | | | - 5 | | |
| | | M | 54 | 14 | 16 | | | * 4 | | |
| | | M | 19 | 05 | 18 | | | * 4 | | |
| | | F | 20 | 13 | | | | | | |
| 20 | 15 | ePN | 4 | 59 | 00 | | | | | |
| | | iE | 5 | 00 | 50 | | | | | |
| 21 | 15 | F | | 07 | - | | | | | |
| | | LE | 15 | 40 | 00 | 24 | | | | |
| | | M | 45 | 56 | 15 | | | * 3 | | |
| 22 | 16 | M | 54 | 18 | 16 | | | * 3 | | |
| | | F | 16 | 13 | | | | | | |
| | | ePE | 13 | 52 | 41 | | | | | |
| 23 | 18 | F | | 57 | - | | | | | |
| | | ePN | 0 | 01 | 50 | | | | | |
| 24 | 13 | ePN | 0 | 04 | 12 | | | | 255 | |
| | | iSN | 0 | 04 | 42 | | | | | |
| 25 | 13 | F | | 09 | - | | | | | |
| | | ePN | 3 | 06 | 50 | | | | | |
| 26 | 18 | F | | 12 | - | | | | | |
| | | ePN | 3 | 20 | 44 | | | | 1630 | |
| | | iSN | 23 | 33 | 3 | * 2 | * 2 | | | |
| | | LN | 24 | 42 | | | | | | |
| | | M | 25 | 24 | 6 | * 1,5 | | | | |
| M | 25 | 45 | 7 | * 2,5 | | | | | | |
| 27 | 18 | F | | 35 | - | | | | | |
| | | ePN | 4 | 44 | 30 | | | | 2055 | |
| | | iSN | 4 | 47 | 58 | 6 | * 1 | | | |
| | | M | 51 | 24 | 15 | * 3 | | | | |
| 28 | 13 | M | 52 | 42 | 8 | | | * 2 | | |
| | | F | 5 | 05 | - | | | | | |
| | | ePN | 13 | 42 | 38 | | | | 340 | |
| iSE | 43 | 16 | 3 | | | * 2 | | | | |
| F | 43 | - | | | | | | | | |
| 29 | 20 | LZ | 8 | 58 | 00 | | | | | |
| | | M | 9 | 04 | 34 | 18 | | | * 4 | |
| | | M | 07 | 43 | 16 | | | | - 3 | |
| | | F | 33 | - | | | | | | |

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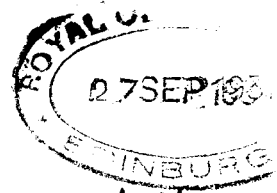
| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|---------------------|--------------------|-------|----------|----|---------|-----------------|-----|-------|----------|--|
| | | | T. m. G. | | | AN | Ae | Az | | |
| | | | h. | m. | | s. | μ | μ | | |
| 30 | 20 Janvier 1936 | iPZ | 17 | 16 | 18 | | | 2 | 17700 | Compres. De foyer profond 6°4 N:129°5 E s. Apia |
| | | iPZ | | 16 | 40 | 8 | | 4 | | |
| | | iPZ | | 16 | 45 | 7 | | | | |
| | | iN | | 16 | 58 | 7 | + 2 | + 2 | | |
| | | iZ | | 17 | 28 | 2 | | | | |
| | | iPZ | | 17 | 54 | 8 | | + 2 | | |
| | | iPZ | | 18 | 44 | 8 | | + 2 | | |
| | | iPP | | 28 | 44 | 8 | | | | |
| | | iPP | | 21 | 44 | 10 | | + 5 | | |
| | | SKS | | 23 | 09 | 12 | | + 4 | | |
| | | SKKS | | 27 | 24 | | | | | |
| | | iEH | | 28 | 04 | 11 | + 4 | + 4 | | |
| | | iZ | | 29 | 02 | 10 | | | | |
| | | SKSP | | 30 | 34 | 8 | | + 3 | | |
| | | SKSP | | 30 | 50 | 12 | + 2 | | | |
| | | iZ | | 31 | 32 | 12 | | | | |
| | | iPS | | 32 | 21 | 14 | 6 | -12 | | |
| | | PPS | | 32 | 36 | 14 | | + 6 | | |
| | | iSS N | | 41 | 06 | 10 | - 4 | | | |
| | | iSS E | | 41 | 10 | 14 | | + 4,5 | | |
| | | iE | | 42 | 30 | 14 | | + 7 | | |
| | | iE | | 43 | 20 | 17 | | + 8 | | |
| | | iSSS | | 45 | 19 | 12 | + 3 | + 4 | | |
| | | LE | 13 | 13 | 12 | 32 | | | | |
| | | ML | | 16 | 32 | 24 | | + 24 | | |
| | | M | | 22 | 24 | 20 | | + 10 | | |
| | | M | | 27 | 00 | 20 | | + 11 | | |
| M | | 38 | 44 | 26 | | + 15 | | | | |
| M | | 49 | 42 | 22 | + 10 | | | | | |
| F | | 19 | 00 | | | | | | | |
| 31 | 21 | ePZE | 4 | 16 | 46 | | | 5430 | | |
| | | SE | | 23 | 50 | | | | | |
| | | LE | | 31 | 30 | | | | | |
| | | M | | 37 | 06 | 13 | | -1,5 | | |
| | | M | | 39 | 00 | 12 | | +1,5 | | |
| Fin dans le suivant | | | | | | | | | | |
| 32 | 21 | ePN | 4 | 38 | 13 | | | | | |
| 33 | 21 | ePN | 5 | 02 | 43 | | | 5020 | | |
| | | SE | | 09 | 13 | | | | | |
| | | iSE | | 09 | 26 | | | | | |
| | | iCN | | 09 | 29 | | | | | |
| | | LE | | 17 | 00 | | | | | |
| | | M | | 20 | 30 | 17 | | | | |
| | | M | | 22 | 24 | 17 | | | | |
| | | M | | 26 | 36 | 13 | | | | |
| | | F | 6 | 23 | - | | | | | |
| 34 | 22 | ePN | 12 | 57 | 13 | | | 975 | | |
| | | iSN | | 59 | 03 | | | | | |
| | | iN | | 59 | 21 | 2 | | | | |
| | | F | 13 | 07 | - | | | | | |
| 35 | 25 | iPZ | 13 | 59 | 55 | | | 600 | | Compres. |
| | | iSK | 19 | 01 | 08 | 5 | | | | |
| | | M | | 02 | 12 | 5 | | | | |
| | | M | | 02 | 30 | 5 | | | | |
| | | F | | 12 | - | | | | | |

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Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE T. m. G. | | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-----------------------|---------------|-------|----------------|-----|------|---------|-----------------|-------|-----|----------|------------------|
| | | | h. | m. | s. | | s. | AN | AE | | |
| | | | | | | | μ | μ | μ | Km. | |
| 36 | 25 Janv. 1936 | oPN | 22 | 58 | 56 | | | | | | |
| 37 | 26 | oPN | 8 | 24 | 16 | | | | | | |
| 38 | 26 | oPN | 11 | 11 | 20 | | | | | 665 | |
| 39 | 26 | oPN | 22 | 40 | 06 | | | | | | |
| | | SN | | 41 | 16 | | | | | | |
| | | F | | 40 | - | | | | | | |
| 40 | 27 | oPZ | 15 | 14 | 27 | | | | | 7280 | |
| | | ISE | | 23 | 10 | 14 | | - 3 | | | |
| | | LE | | 31 | 00 | | | | | | |
| | | LN | | 32 | 00 | | | | | | |
| | | ML | | 34 | 50 | 24 | | | -18 | | |
| | | ME | | 36 | 30 | 16 | | + 5 | | | |
| | | M | | 39 | 06 | 14 | + 5 | | | | |
| | | M | | 40 | 48 | 16 | | | + 8 | | |
| | | M | | 42 | 36 | 14 | | + 6 | | | |
| | | F | 16 | 40 | - | | | | | | |
| 41 | 27 | PZ | 22 | 38 | 09 | | | | | 920 | |
| | | ISN | | 39 | 48 | 4 | - 1 | | | | |
| | | IN | | 40 | 14 | 4 | - 2 | | | | |
| | | M | | 40 | 57 | 4 | - 2 | | | | |
| | | M | | 41 | 12 | 4 | - 1,5 | | | | |
| | | F | | 51 | - | | | | | | |
| 42 | 29 | IPZ | 17 | 44 | 34,5 | | | | | 2710 | Dilat. |
| | | ISNE | | 48 | 55 | 10 | - 2,5 | - 2 | | | Sucre 2290 |
| | | LN | | 53 | 00 | | | | | | oP 17 44 15 |
| | | ML | | 53 | 48 | 13 | | + 6 | | | S 48 03 |
| | | F | 18 | 1 | - | | | | | | La Plata 1400 |
| 43 | 31 | oPN | 11 | 15 | 55 | | | | | | P 17 42.80 |
| 44 | 31 | IPZ | 15 | 15 | 48 | 2 | - 3,5 | + 3 | - 7 | 550 | Dilat. |
| | | IS | | 16 | 46 | 4 | + 4 | + 15 | - 5 | | Sucre 290 |
| | | LE | | 17 | 26 | | | | | | IP 15 15 15 |
| | | M | | 18 | 12 | 6 | + 13 | + 13 | | | La Plata 1500 |
| | | M | | 18 | 48 | 5 | + 9 | + 11 | | | P 15 19 13 |
| | | M | | 19 | 20 | 6 | | + 9 | | | |
| | | F | 16 | 20 | - | | | | | | |
| F E V R I E R 1 9 3 6 | | | | | | | | | | | |
| 45 | 2 | oPN | 0 | 09 | 22 | | | | | | |
| | | LN | | 13 | 08 | | | | | | |
| | | M | | 14 | 21 | 7 | + 1 | | | | |
| | | F | | 33 | - | | | | | | |
| 46 | 2 | IPZ | 7 | 34 | 38 | | | | | 300 | Compres. |
| | | ISE | | 35 | 12 | 4 | | + 2 | | | |
| | | LN | | 35 | 30 | 4 | + 2 | | | | |
| | | F | | 42 | - | | | | | | |
| 47 | 2 | oPN | 23 | 36 | 26 | | | | | | |
| 48 | 3 | PE | 3 | 09 | 52 | | | | | 6035? | |
| | | SE? | | 17 | 30 | | | | | | Sucre P? 3 09 39 |
| | | LN | | 22 | 00 | 18 | | | | | L 25 00 |
| | | ML | | 26 | 42 | 14 | + 1,5 | | | | |
| | | M | | 29 | 42 | 12 | + 2 | - 2,5 | | | |
| | | M | | 31 | 06 | 12 | + 2 | + 2 | | | |
| | | F | 4 | Ca. | - | | | | | | |
| 49 | 3 | IPZ | 6 | 15 | 26 | 1 | + 21 | + 12 | - 7 | 250 | Dilat. |
| | | ISN | | 15 | 54 | 2 | | + 3 | | | |
| | | IE | | 16 | 12 | | | | | | |
| | | F | | 22 | - | | | | | | |





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| NO. | DATE | PHASE | HEURE T. m. G. | | | PERIODE s. | AMPLITUDE VRAIE | | | DISTANCE Km. | REMARQUES |
|-----|----------------|---|-------------------|----|----|---------------|-----------------|---------|---------|-----------------|------------------------------|
| | | | h. | m. | s. | | AN μ | AE μ | Az μ | | |
| 50 | 3 Fév. 1936 | •PE | 6 | 49 | 24 | | | | | | |
| 51 | 3 | 1PZ 1SN M F | 9 | 58 | 44 | 1 | • 2 | | • 3 | 360 | Compres. |
| | | | | 59 | 24 | 5 | • 2 | • 1 | -1,5 | | |
| | | | 10 | 00 | 42 | 7 | • | • 1,5 | | | |
| | | | | 07 | - | | | | | | |
| 52 | 4 | •PE 1NE M F | 15 | 31 | 33 | 2 | • 3,5 | • 2 | • 1 | | |
| | | | | 32 | 06 | 4 | | | | | |
| | | | | 33 | 18 | | | | | | |
| | | | | 39 | - | | | | | | |
| 53 | 4 | •PN | 19 | 44 | 30 | | | | | | |
| 54 | 4 | •PE SE F | 21 | 25 | 42 | | | | | 470 | |
| | | | | 26 | 34 | | | | | | |
| | | | | 33 | - | | | | | | |
| 55 | 5 | LE M M F | 17 | 27 | 00 | 30 | | | | | |
| | | | | 37 | 00 | 22 | | • 6 | | | |
| | | | | 47 | 30 | 22 | | • 8 | | | |
| | | | | 1 | - | | | | | | |
| 56 | 7 | PE 1E LE ML M M F | 1 | 06 | 22 | 8 | | | • 1 | | |
| | | | | 12 | 40 | 26 | | | | | |
| | | | | 34 | 26 | 20 | | | • 5 | | |
| | | | | 36 | 20 | 18 | | | • 3 | | |
| | | | | 42 | 32 | 20 | | | - 3 | | |
| | | | | 53 | 20 | | | | | | |
| | | | 2 | 41 | - | | | | | | |
| 57 | 7 | •P SKS SSE SSSE LQE LRE M M M M F | 9 | 16 | 34 | | | | | 17800 | 36°N 102° E s. Strasbourg |
| | | | | 23 | 19 | 10 | | • 2 | | | |
| | | | | 41 | 00 | 12 | | • 2 | | | |
| | | | | 47 | 20 | | | | | | |
| | | | 10 | 07 | 26 | 30 | | • 20 | | | |
| | | | | 12 | 22 | 27 | -19 | | | | |
| | | | | 24 | 22 | 24 | | -20 | | | |
| | | | | 29 | 24 | 23 | | -16 | | | |
| | | | | 33 | 36 | 19 | | • 15 | | | |
| | | | | 41 | 54 | | | | | | |
| 58 | 8 | 1PE 1SE LE M M F | 12 | 03 | 42 | 10 | | - 1 | | 7840 | |
| | | | | 17 | 54 | 16 | | | • 2 | | |
| | | | | 32 | 00 | 16 | | | • 3 | | |
| | | | | 42 | 54 | | | | | | |
| | | | | 44 | 38 | | | | | | |
| | | | | 1 | - | | | | | | |
| 59 | 8 | •PN 1SN F | 12 | 30 | 52 | 7 | • 1,5 | | | | |
| | | | | 34 | 20 | | | | | | |
| | | | | 52 | - | | | | | | |
| 60 | 8 | •PN 1SN M F | 19 | 15 | 28 | 4 | - 2 | • 2 | | 430 | |
| | | | | 16 | 15 | 5 | - 2 | | | | |
| | | | | 16 | 55 | | | | | | |
| | | | | 22 | - | | | | | | |
| 61 | 9 | •PN | 19 | 40 | 22 | | | | | | |
| 62 | 10 | •PN 1SN F | 7 | 41 | 36 | | | | | 875 | |
| | | | | 43 | 10 | | | | | | |
| | | | | 49 | - | | | | | | |
| 63 | 10 | •P? 1SKS? 1E 1E F | 18 | 21 | 36 | 8 | • 3 | • 3 | | | 10°5 S-177°E s. Chiufeng |
| | | | | 28 | 33 | 10 | | • 4 | | | |
| | | | | 29 | 16 | 12 | | • 4 | | | |
| | | | | 32 | 32 | | | | | | |
| | | | 19 | 1 | - | | | | | | |



LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES | |
|-----|---------------|--|----------|--|--|--|------------------|--|----------|-----------|---|
| | | | T. m. G. | | | AN | Ae | Az | | | |
| | | | h. | m. | | s. | μ | μ | | | μ |
| 64 | 12 Fevr. 1936 | IP ISN ILN M F | 5 | 05 06 07 15 | 20 33 42 - | 3 4 4 | -4,5 -5 -3 | - | -4 | 690 | Sucre 220 IP 5 04 12 IS 04 36 L 04 42 |
| 65 | 13 | LZ M M F | 5 | 35 40 49 | 00 18 24 | 16 16 | | +2 +2 | | | |
| 66 | 13 | ePN SN F | 8 | 21 25 | 18 15 | | | | | | |
| 67 | 14 | ePN | 17 | 09 | 32 | | | | | | |
| 68 | 15 | ePE ISE M F | 3 | 37 38 38 42 | 22 09 40 - | 2 4 | | -3 +3 | | 425 | |
| 69 | 15 | IP'2 IP'2 IP'1 IS'P' IPP IP'PP ISKKS ISKKS ISKSP IP'PS SS LRE ML ML M M M M M F | 13 | 06 07 07 08 11 13 17 20 21 29 14 02 07 09 14 14 19 21 30 | 48 06 56 36 26 46 20 46 32 40 30 32 60 50 00 24 54 06 48 | 6 5 6 8 10 10 16 16 20 30 24 20 18 20 22 20 19 | | -1 -2 +3 -7 +8 -6 -7 -15 -42 +33 +27 +38 -43 | | 16300 | Dilat. 4°5 S; 133°E s. JSA Sucre IP'13 06 57 PP 10 32 SKS 13 45 SS 30 40 L 59 50 |
| 70 | 15 | ePE ISE LE M F | 16 18 | 12 13 13 24 | 12 24 35 42 | 2 3 | | +4 +8 | | 675 | Sucre IP 18 11 07 IS 11 27 L 11 36 |
| 71 | 16 | ePN &8 LN M M M F | 13 | 12 14 15 16 16 16 55 | 04 40 24 02 26 50 - | 4 5 10 8 | | -2 +8 +8 +7 | | 1500 | Sucre 1120 eP 3 11 51 IS 13 52 L 14 54 La Plata 1380 P 3 12,39 |
| 72 | 16 | eZ IZ F | 14 | 36 47 | 20 25 | | | | | | |
| 73 | 16 | LZ F | 20 | 41 | 00 | | | | | | |
| 74 | 18 | ePN SN F | 21 | 07 09 | 35 32 | | | | | 1100 | |
| 75 | 21 | PE | 1 | 27 | 58 | | | | | | |

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BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE T. m. G. | | PERIODE s. | AMPLITUDE VRAIE | | | DISTANCE Km. | REMARQUES | |
|-----|------------------|---------------------|-------------------|-------|---------------|-----------------|---------|---------|-----------------|--------------------------------|-------|
| | | | h. | m. s. | | AN μ | AE μ | AZ μ | | | |
| 76 | 21 Févr. 1936 | ePE | 7 | 36 36 | | | | | 5970? | | |
| | | SE? | | 37 34 | | | | | | | |
| | | ISE? | | 38 10 | 10 | | - 1 | | | | |
| | | LE | | 50 00 | | | | | | | |
| | | M | | 57 54 | 24 | | + 2 | | | | |
| | | M | 8 | 01 20 | 16 | | + 1 | | | | |
| | | M | | 09 42 | 18 | | + 1 | | | | |
| 77 | 21 | F | | 45 - | | | | | | | |
| | | 1P'Z | 17 | 16 37 | 8 | | | - 1 | Dilat. | | |
| | | 1PPZ | | 20 00 | 7 | + 2 | | + 2 | | | |
| | | SSE | | 40 09 | 22 | | + 6 | | | | |
| | | LE | 18 | 06 00 | 28 | | +14 | +13 | | | |
| | | M | | 14 55 | 18 | | + 5 | | | | |
| | | M | | 15 30 | 29 | | | + 7 | | | |
| M | | 19 55 | 18 | | + 5 | | | | | | |
| 78 | 22 | F | 19 | 1 - | | | | | | | |
| | | 1PN | 9 | 47 31 | | | | | 375 | | |
| | | 1SN | | 48 13 | 4 | + 3 | + 2 | | | | |
| | | M | | 48 31 | 4 | | - 2 | | | | |
| | | M | | 49 14 | 5 | + 2 | | | | | |
| F | | 55 - | | | | | | | | | |
| 79 | 22 | PZ | 15 | 45 52 | | | | | 11300 | 52° S; 169° E s. Wellington | |
| | | 1PZ | 4 | 6 00 | | | | | | | |
| | | 1PPZ | | 49 55 | 10 | | | + 4 | | | Sucre |
| | | 1SKS | | 56 31 | 7 | - 2 | | | | | |
| | | 1SKS | | 56 41 | 12 | | | - 3 | | | |
| | | 1SN | | 57 45 | 8 | - 4 | | | | | |
| | | 1SZ | | 57 55 | 12 | | | + 3 | | | |
| | | PS | | 58 59 | 10 | | | + 6 | | | |
| | | SS | 16 | 05 31 | 12 | | | + 7 | | | |
| | | LZ | | 18 55 | 26 | | | +19 | | | |
| | | ML | | 22 21 | 20 | | | -22 | | | |
| | | M | | 27 51 | 18 | | | +15 | | | |
| | | M | | 28 30 | 18 | | | -14 | | | |
| | | M | | 33 42 | 16 | | | -14 | | | |
| M | | 46 58 | 16 | | | -19 | | | | | |
| 80 | 22 | F | 19 | 1 - | | | | | | | |
| | | PPZ | 19 | 41 19 | | | | | Réplique | | |
| | | SKS | | 47 21 | 10 | - 2 | -1,5 | | | | |
| | | 1SE | | 48 23 | 8 | | -1,5 | | | | |
| | | PSE | | 50 07 | 11 | | - 2 | | | | |
| | | 1SSE | | 53 51 | 11 | | - 2 | | | | |
| | | LZ | 20 | 10 00 | 28 | | | +17 | | | |
| | | MLZ | | 14 09 | 20 | | | - 8 | | | |
| | | M | | 20 30 | 17 | | | - 3 | | | |
| | | M | | 21 12 | 18 | | | - 7 | | | |
| 81 | 22 | F | 23 | Ca . | | | | | | | |
| | | 1PZ | 21 | 40 33 | 1 | | | + 4 | 69 | Compres. | |
| | | 1SZ | | 40 40 | 1 | | | - 5 | | | |
| | | ALZ | | 40 42 | 1 | | | - 8 | | | |
| | | M | | 40 51 | 1 | -16 | | +12 | | | |
| F | | 47 - | | | | | | | | | |
| 82 | 22 | Fin dans le suivant | | | | | | | | | |
| | | 1SN | 21 | 42 19 | | | | | Réplique | | |
| | | LN | | 42 21 | | | | | | | |
| | | M | | 42 23 | 1 | +20 | | | | | |
| | | M | | 42 28 | 2 | + 0 | | | | | |

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BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE T. m. G. | | | PERIODE s. | AMPLITUDE VRAIE | | | DISTANCE Km. | REMARQUES |
|-----|------------------|---|-------------------|----|----|---------------|-----------------|---------|---------|-----------------|---|
| | | | h. | m. | s. | | AN μ | AE μ | AZ μ | | |
| 83 | 22 Fevr. 1936 | PN | 21 | 52 | 41 | | | | | | Réplique du N° 81 |
| 84 | 24 | 1PZ IS F | 19 | 08 | 32 | 2 | + 9 | | | | Dilat. |
| 85 | 25 | PZ ISZ F | 11 | 26 | 18 | 3 | | + 4 | | | |
| 86 | 25 | PN ISE LE M M F | 15 | 25 | 50 | 16 | | +2,5 | | 4890 | |
| | | | | 32 | 26 | 12 | | +1,5 | | | |
| | | | | 39 | 00 | | | | | | |
| | | | | 44 | 36 | | | | | | |
| | | | | 48 | 42 | | | | | | |
| 87 | 27 | PN SN M F | 16 4 | 10 | 02 | | | | | 360 | |
| | | | | 10 | 42 | | | | | | |
| | | | | 10 | 51 | 4 | + 3 | | | | |
| | | | | 17 | - | | | | | | |
| 88 | 27 | 1P'Z 1P'2 1P'2 1P' 1SP' 1SKP 1PP SKS SKS SKSP 1E 1SSZ 1SSZ SSSN LQE M M M M M F | 10 | 23 | 44 | 2 | -1,5 | +0,5 | + 7 | 17200 | Compres. De feyer pro- fond. Suero P' 10 23 42 PP 27 16 SKKS 34 00 L 11 20 00 |
| | | | | 24 | 04 | 3 | + 4 | | | | |
| | | | | 24 | 16 | 2 | | - 4 | | | |
| | | | | 24 | 50 | 6 | - 3 | | | | |
| | | | | 25 | 53 | 6 | +2,5 | | | | |
| | | | | 27 | 12 | 8 | | | - 4 | | |
| | | | | 27 | 40 | 10 | - 3 | | | | |
| | | | | 30 | 20 | 9 | + 2 | | | | |
| | | | | 30 | 44 | 12 | | | + 4 | | |
| | | | | 37 | 47 | 9 | -2,5 | | | | |
| | | | | 38 | 48 | 10 | | | - 2 | | |
| | | | | 47 | 36 | 22 | | | + 8,5 | | |
| | | | | 48 | 06 | 9 | | | + 3 | | |
| | | | | 53 | 56 | 22 | + 4 | | | | |
| | | | 11 | 22 | 00 | 22 | | | + 6 | | |
| | | | | 31 | 14 | 20 | - 6 | | + 6 | | |
| | | | | 31 | 58 | 18 | | | + 5 | | |
| | | | | 35 | 42 | 20 | + 6 | | + 9 | | |
| | | | | 38 | 18 | 20 | + 5 | | + 9 | | |
| | | | | 40 | 12 | 16 | | | - 5 | | |
| | | | | 50 | - | | | | | | |
| 89 | 27 | PE | 10 | 33 | 44 | | | | | | |
| 90 | 27 | PE | 11 | 21 | 10 | | | | | | |
| 91 | 27 | PN SN? F | 8 | 39 | 02 | | | | | | |
| | | | | 40 | 21 | | | | | | |
| | | | | 45 | - | | | | | | |
| 92 | 27 | PN | 9 | 31 | 28 | | | | | | |
| 93 | 28 | LN F | 4 | 15 | 00 | | | | | | |
| | | | | 42 | - | | | | | | |
| 94 | 28 | PN | 16 | 36 | 04 | | | | | | |
| 95 | 29 | PN SN ISE LN M M F | 10 | 04 | 12 | 6 | - 1 | | | 1670 | La Plata 1350 P 10 04 01 |
| | | | | 07 | 05 | | | | | | |
| | | | | 07 | 11 | | | | | | |
| | | | | 07 | 57 | 10 | | | + 2 | | |
| | | | | 08 | 25 | | | | | | |
| | | | | 08 | 50 | | + 1 | | | | |
| | | | | 23 | - | | | | | | |

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BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE T. m. G. | | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-----|-------------|---|----------------|-----|----|---------|-----------------|------|------|----------|------------------|
| | | | h. | m. | s. | | s. | AN | At | | |
| | | | | | | | μ | μ | μ | Km. | |
| 96 | 1 Mars 1936 | ePN ISE ME M F | 5 | 42 | 19 | | | | | 1555 | |
| | | | | 45 | 01 | 2 | | - 3 | | | |
| | | | | 45 | 31 | 2 | | + 3 | | | |
| | | | | 46 | 02 | 3 | | -2,5 | | | |
| 97 | 1 | ePN SN F | 6 | 00 | - | | | | | | |
| | | | 7 | 17 | 14 | | | | | | |
| | | | | 17 | 56 | | | | | | |
| | | | | 25 | - | | | | | | |
| 98 | 1 | 1P'Z 1PPZ SKSZ SKSE | 10 | 40 | 36 | 6 | | | - 1 | | Dilat. |
| | | | | 43 | 28 | 8 | | | + 1 | | 44°8 N; 145 E |
| | | | | 47 | 15 | 6 | | | - 1 | | s. Tiesen |
| | | | | 47 | 25 | 8 | | | + 1 | | Sucre P 10 40 41 |
| | | | | 04 | 09 | 10 | | | - 2 | | PP 43 48 |
| | | SSZ LZ | 11 | 30 | 30 | 28 | | | | | SS 11 03 55 |
| | | M | | 38 | 36 | 18 | | | + 4 | | L 11 30 - |
| | | M | | 39 | 40 | 17 | | | + 4 | | |
| | | M | | 43 | 12 | 16 | | | + 4 | | |
| | | F | 13 | 38 | - | | | | | | |
| 99 | 2 | P'Z 1PPE 1SKSE 1SKKS | 13 | 38 | 52 | | | | | 16300 | 41°6 N; 144°E |
| | | | | 42 | 25 | 6 | + 2 | -1,5 | | | s. Tiesen |
| | | | | 45 | 40 | 8 | | + 1 | | | Sucre 1P 3 38 50 |
| | | | | 48 | 36 | 10 | | - 1 | | | PP 42 48 |
| | | LE | 4 | 29 | 50 | 28 | | | | | SS 4 00 57 |
| | | ML | | 32 | 18 | 20 | | | + 8 | | L 36 00 |
| | | M | | 37 | 09 | 20 | | | +10 | | |
| | | M | | 40 | 24 | 19 | | | +11 | | |
| | | M | | 40 | 48 | 20 | | | | +14 | |
| | | M | | 47 | 24 | 18 | | | | | |
| | | F | 6 | 20 | - | | + 6 | | | | |
| 100 | 2 | ePN SN SE LN M M F | 13 | 00 | 20 | | | | | 1480 | |
| | | | | 02 | 54 | | | | | | |
| | | | | 03 | 12 | | | | | | |
| | | | | 03 | 18 | | | | | | |
| | | | | 03 | 56 | 9 | | -2,5 | | | |
| | | | | 04 | 09 | 10 | | +2,5 | + 2 | | |
| | | | | 14 | - | | | | | | |
| 101 | 4 | ePN SN | 22 | 27 | 18 | | | | | | |
| | | | | 28 | 32 | | | | | | |
| | | Fin dans le suivant | | | | | | | | | |
| 102 | 4 | ePN F | 22 | 31 | 44 | | | | | | |
| | | | | 43 | - | | | | | | |
| 103 | 5 | Pz 1PZ 1PPE 1S 1SSE 1SSN LN ML M M M M M F | 6 | 13 | 32 | | | | | 4450 | Dilat. |
| | | | | 13 | 35 | 7 | +0,5 | - 1 | -1,5 | | |
| | | | | 15 | 02 | 8 | | - 1 | | | |
| | | | | 19 | 45 | 9 | + 3 | + 3 | | | |
| | | | | 22 | 36 | 12 | | - 2 | | | |
| | | | | 22 | 41 | 14 | + 4 | | | | |
| | | | | 25 | 12 | | | | | | |
| | | | | 26 | 00 | 9 | - 8 | | | | |
| | | | | 27 | 00 | 8 | | + 7 | | | |
| | | | | 27 | 36 | 8 | | + 7 | | | |
| | | | | 28 | 36 | 7 | + 8 | | | | |
| | | | | 28 | 56 | 7 | | - 9 | | | |
| | | | | 29 | 24 | 7 | + 8 | | | | |
| | | | 7 | 1/2 | Ca | | | | | | |

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Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-----|----------------|-------|----------|-----|----|---------|-----------------|-----|------|----------------|-----------|
| | | | T. m. G. | | | | AN | AE | Az | | |
| | | | h. | m. | s. | | s. | μ | μ | | |
| 104 | 5 Mars 1936 | ePZ | 18 | 20 | 09 | | | | 4120 | | |
| | | LN | | 29 | 10 | 14 | + 2 | | | | |
| | | LZ | | 31 | 00 | | | | | | |
| | | M | | 32 | 24 | 9 | - 3 | | | | |
| | | M | | 33 | 58 | 8 | | + 3 | | - 4 | |
| | | M | | 34 | 40 | 8 | + 3 | | | | |
| | | M | | 35 | 48 | 8 | - 6 | | | | |
| 105 | 6 | F | 19 | 1/8 | Ca | | | | | | |
| | | eP?Z | 14 | 43 | 40 | | | | | | |
| | | 1E | | 49 | 40 | 11 | | + 2 | | | |
| | | LZ | 15 | 12 | 00 | 26 | | | | | |
| | | LE | | 15 | 48 | | | | | | |
| | | M | | 19 | 42 | 16 | | | - 5 | | |
| | | M | | 28 | 30 | 16 | + 3 | | | | |
| 106 | 7 | M | | 36 | 00 | 14 | | - 3 | | | |
| | | F | 16 | 1/8 | Ca | | | | | | |
| | | eP?N | 20 | 42 | 58 | | | | | Phases faibles | |
| | | L | | 50 | 00 | | | | | | |
| | | M | | 57 | 18 | 12 | + 2 | | | | |
| | | F | 21 | 1/8 | | | | | | | |
| | | ePN | 14 | 12 | 06 | | | | | | |
| 107 | 8 | 1SN | | 12 | 32 | 1 | + 5 | | | | |
| | | F | | 19 | - | | | | | | |
| | | 1PZ | 15 | 16 | 01 | 4 | +2,5 | | +3,5 | 355 | Compres. |
| | | 1SN | | 16 | 43 | 4 | + 3 | | | | |
| | | M | | 17 | 30 | 4 | + 3 | | | | |
| | | M | | 18 | 10 | 4 | + 5 | | | | |
| | | F | | 27 | - | | | | | | |
| 109 | 9 | ePZ | 22 | 45 | 51 | | | | 3160 | | |
| | | SE | | 49 | 55 | 10 | | + 1 | | | |
| | | LE | | 51 | 42 | | | | | | |
| | | M | | 52 | 36 | 6 | | + 3 | | | |
| | | M | | 54 | 06 | 8 | | - 4 | | | |
| | | M | | 56 | 30 | 8 | | - 5 | | | |
| | | F | 23 | 1/8 | Ca | | | | | | |
| 110 | 10 | ePN | 5 | 20 | 01 | | | | 2810 | | |
| | | 1SE | | 24 | 27 | 6 | | - 1 | | | |
| | | SN | | 24 | 31 | 12 | +1,5 | | | | |
| | | L | | 28 | 18 | | | | | | |
| | | M | | 29 | 20 | 12 | + 4 | | | | |
| | | M | | 31 | 12 | 10 | + 3 | | | | |
| | | M | | 32 | 30 | 8 | + 2 | | | | |
| 111 | 10 | F | 6 | Ca | - | | | | 6090 | | |
| | | ePE | 8 | 24 | 40 | | | | | | |
| | | 1PPE | | 26 | 59 | 6 | | + 1 | | | |
| | | SE | | 32 | 27 | | | | | | |
| | | LE | | 42 | 00 | | | | | | |
| | | ML | | 42 | 30 | 15 | + 3 | | | | |
| | | M | | 45 | 40 | 12 | + 2 | | | | |
| 112 | 10 | F | 9 | 1/8 | Ca | | | | | | |
| | | ePN | 14 | 46 | 34 | | | | | | |
| | | 1S | | 47 | 13 | | | | | | |
| 113 | 11 | F | | 52 | - | | | | | | |
| | | ePZ | 16 | 21 | 35 | | | | | | |
| | | 1SZ | | 22 | 30 | | | | | | |
| F | | 32 | - | | | | | | | | |

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BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

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|-----|--------------------|-------|----------|----|----|---------|-----------------|-------|-------|----------|----------------|-------|
| | | | T. m. G. | | | | s. | AN | AE | | | Az |
| | | | h. | m. | s. | | | μ | μ | | | μ |
| 114 | 12 Mars 1936 | PE | 5 | 10 | 29 | | | | 3945? | | | |
| | | SE? | | 16 | 15 | | | | | | | |
| | | LE | | 20 | 58 | | | | | | | |
| | | M | | 22 | 06 | 10 | | - 2 | | | | |
| | | M | | 23 | 06 | 8 | | + 2 | | | | |
| 115 | 14 | M | | 24 | 09 | 10 | | + 1 | | | | |
| | | F | 6 | 00 | - | | | | | | | |
| | | IE | 9 | 23 | 44 | | | | | | | |
| | | LE | | 46 | 01 | | | | | | | |
| | | M | | 53 | 42 | 16 | | + 2 | | | | |
| 116 | 15 | F | 10 | 11 | - | | | | | | | |
| | | BZ | 13 | 38 | 30 | | | | 590 | | | |
| | | SZ | | 39 | 32 | 8 | | | | | | |
| | | M | | 39 | 56 | 6 | | - 2 | | | | |
| | | F | | 45 | - | | | | | +2,5 | | |
| F | | 45 | - | | | | | | | | | |
| 117 | 17 | PN | 0 | 32 | 26 | | | | | | | |
| | | PN | 11 | 03 | 11 | | | | | | | |
| 118 | 17 | IN | | 03 | 35 | | | | | | | |
| | | F | | 11 | - | | | | | | | |
| | | PN | 12 | 35 | 35 | | | | | 820? | | |
| SN? | | 36 | 55 | | | | | | | | | |
| F | | 45 | - | | | | | | | | | |
| 120 | 17 | PN | 20 | 29 | 05 | | | | | | | |
| | | LN | | 42 | 36 | | | | | | | |
| | | M | | 44 | 08 | 13 | | + 2 | | | | |
| | | M | | 45 | 30 | 12 | | + 2 | | | | |
| | | F | 21 | 19 | - | | | | | - 3 | | |
| 121 | 20 | PN | 17 | 55 | 30 | | | | | | | |
| | | LN | 18 | 09 | 00 | | | | | | | |
| | | ML | | 10 | 52 | 17 | | - 6 | | + 8 | | |
| | | M | | 19 | 20 | 15 | | + 3 | | | | |
| | | F | | 43 | - | | | | | | | |
| 122 | 20 | PZ | 18 | 53 | 23 | | | | | | | |
| | | LE | | 59 | 44 | 24 | | | | | | |
| | | M | 19 | 03 | 26 | 16 | | | | - 7 | | |
| | | M | | 03 | 36 | 25 | | +14 | | | | |
| | | M | | 06 | 14 | 13 | | - 4 | | | | |
| | | M | | 06 | 32 | 17 | | | | + 8 | | |
| | | F | | 42 | - | | | | | - 8 | | |
| 123 | 21 | LE | 2 | 54 | 24 | | | | | | | |
| | | M | 3 | 03 | 42 | 16 | | | | + 4 | | |
| | | F | | 47 | - | | | | | | | |
| 124 | 22 | L | 4 | 59 | 00 | | | | | | | |
| | | M | 5 | 24 | 00 | 25 | | + 9 | | +10 | | |
| | | M | | 33 | 30 | 18 | | + 4 | | | | |
| | | F | 6 | 11 | - | | | | | | | |
| | | F | | 11 | - | | | | | | | |
| 125 | 22 | PZ | 12 | 35 | 20 | 5 | | | | + 1 | 14500 Compres. | |
| | | PPZ | | 37 | 24 | 6 | | | | - 2 | | |
| | | PPPZ | | 40 | 16 | 8 | | | | - 2 | | |
| | | SKS? | | 42 | 32 | | | | | | | |
| | | LZ | 13 | 18 | 00 | | | | | | | |
| | | M | | 20 | 48 | 20 | | + 5 | | + 8 | | |
| | | M | | 24 | 32 | 20 | | | | + 7 | | |
| | | M | | 37 | 12 | 18 | | | | + 6 | | |
| 126 | 23 | PN | 15 | 00 | - | | | | | | | |
| | | SN | 10 | 02 | 35 | | | | | | | |
| | | F | | 04 | 44 | | | | | | | |
| | | F | | 52 | - | | | | | | | |

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BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES | |
|-----|-----------------|-------|----------|----------|---------|-----------------|------|-------|----------|------------------------------|------|
| | | | T. m. G. | h. m. s. | | s. | AN | AE | | | Az |
| | | | | | | μ | μ | μ | Km. | | |
| 127 | 23 Mars 1936 | ePE | 23 | 33 | 53 | | | | 175 | | |
| | | 1SN | | 34 | 14 | 2 | + 5 | | | | |
| | | M | | 34 | 18 | 2 | + 8 | | | | |
| | | M | | 34 | 23 | 2 | + 7 | | | | |
| 128 | 24 | F | | 41 | - | | | | 545 | | |
| | | oPN | 1 | 43 | 50 | 2 | 0,5 | | | | |
| | | 1SE | | 44 | 48 | 2 | | - 3 | | | |
| | | 1SN | | 44 | 50 | 4 | -2,5 | | | | |
| | | M | | 45 | 12 | 2 | | 1/2 4 | | | |
| | | M | | 45 | 22 | 2 | | - 4 | | | |
| 129 | 24 | F | | 53 | - | | | | 420 | | |
| | | oPN | 2 | 13 | 41 | 1 | - 2 | | | | |
| | | 1SN | | 14 | 27 | 2 | - 3 | | | | |
| | | M | | 15 | 06 | 4 | - 2 | | | | |
| | | M | | 15 | 26 | 6 | -1,5 | | | | |
| 130 | 24 | F | | 23 | - | | | | 1000 | | |
| | | ePN | 8 | 27 | 06 | | | | | | |
| | | 1SE | | 28 | 53 | 8 | | - 3 | | | |
| | | LE | | 29 | 12 | | | | | | |
| | | M | | 30 | 12 | 5 | | + 4 | | | |
| | | M | | 30 | 44 | 8 | | - 4 | | | |
| 131 | 25 | M | | 31 | 15 | 5 | +2,5 | + 3 | 9050 | 55°N; 35°W. s. Strasbourg | |
| | | F | | 45 | - | | | | | | |
| | | ePE | 9 | 11 | 00 | | | | | | |
| | | PPE | | 14 | 24 | | | | | | |
| | | 1SE | | 21 | 12 | 12 | | + 1 | | | |
| | | PSE | | 22 | 24 | 6 | | - 1 | | | |
| | | LE | | 36 | 00 | | | | | | |
| | | M | | 42 | 12 | 16 | | + 1 | | | |
| 132 | 25 | M | | 51 | 12 | 17 | | + 2 | 2920 | Compro. | |
| | | F | 10 | 1/2 | Ca. | | | | | | |
| | | oPN | 18 | 11 | 11 | 2 | + 2 | + 1 | | | +1,5 |
| | | 1SN | | 15 | 49 | 10 | + 2 | | | | |
| | | 1SE | | 15 | 53 | 8 | | + 1 | | | |
| | | LE | | 18 | 55 | | | | | | |
| | | M | | 21 | 48 | 14 | | + 3 | | | |
| 133 | 26 | M | | 23 | 44 | 13 | | - 2 | 2390 | | |
| | | M | | 24 | 30 | 12 | | + 2 | | | |
| | | F | | 51 | - | | | | | | |
| | | oPN | 11 | 10 | 48 | 6 | | - 1 | | | |
| | | 1SE | | 14 | 43 | | | | | | |
| | | LE | | 16 | 25 | 13 | | +2,5 | | | |
| | | M | | 17 | 25 | 14 | | + 3 | | | |
| 134 | 26 | M | | 18 | 48 | 12 | | +1,5 | 7520 | | |
| | | M | | 19 | 24 | | | | | | |
| | | F | | 47 | - | | | | | | |
| | | oPN | 12 | 18 | 17 | | | | | | |
| | | 1SN | | 19 | 45 | | | | | | |
| 135 | 27 | F | | 27 | 0 | | | | 7520 | | |
| | | ePE | 1 | 55 | 40 | | | | | | |
| | | SE | 2 | 04 | 36 | | | | | | |
| | | SSE | | 09 | 26 | 24 | | | | | |
| | | LZ | | 19 | 00 | 16 | | + 2 | | | |
| | | M | | 21 | 30 | 16 | | - 2 | | | |
| | | M | | 26 | 30 | | | | | | |
| F | 3 | Ca. | . | | | | | | | | |



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BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES | |
|-----|-----------------|-------------------|----------|----|---------|-----------------|------|-----|----------|-----------|-------------|
| | | | T. m. G. | | | AN | AE | Az | | | |
| | | | h. | m. | | s. | μ | μ | | | μ |
| 136 | 27 Mars 1936 | LE | 8 | 54 | 24 | | | | | | |
| | | M | | 58 | 44 | 16 | | + 2 | | | |
| | | M | 9 | 02 | 20 | 16 | | + 2 | | | |
| | | F | | 22 | - | | | | | | |
| 137 | 27 | •PE | 13 | 43 | 54 | | | | | | |
| | | SE | | 47 | 44 | | | | | | |
| | | F | | 55 | - | | | | | | |
| 138 | 28 | •PN | 13 | 46 | 56 | | | | | | |
| | | SN | | 48 | 03 | | | | | | |
| | | F | | 54 | - | | | | | | |
| 139 | 29 | •PN | 9 | 41 | 42 | | | | | | |
| | | F | | 46 | - | | | | | | |
| 140 | 29 | •PN | 19 | 56 | 14 | | | | | | |
| | | SN | | 56 | 41 | | | | | | |
| 141 | 30 | F | 20 | 05 | - | | | | | | |
| | | •PN | 20 | 01 | 04 | | | | 575 | | |
| | | SN | | 02 | 05 | 3 | + 4 | +11 | | | |
| | | LN | | 02 | 18 | | | | | | |
| | | M | | 02 | 22 | 3 | - 7 | | | | |
| 142 | 31 | M | | 02 | 32 | 3 | + 5 | | | | |
| | | F | | 11 | - | | | | | | |
| | | •PZ | 3 | 52 | 28 | 2 | | | + 1 | Compres. | |
| 143 | 31 | IN | | 52 | 37 | | | | | | |
| | | F | | 56 | - | | | | | | |
| | | PN | 5 | 20 | 38 | | | | | | |
| 144 | 31 | S N | | 22 | 16 | | | | | | |
| | | M | | 24 | 05 | 6 | + 1 | | | | |
| | | F | | 31 | - | | | | | | |
| 145 | 1 | •PN | 14 | 49 | 44 | | | | | | |
| | | A V R I L 1 9 3 6 | | | | | | | | | |
| 145 | 1 | 1P'Z | 2 | 29 | 20 | 6 | | | +1,5 | 18000 | Compres. |
| | | 1P'2E | | 29 | 35 | 7 | + 4 | - 2 | | | 7° N; 121 E |
| | | 1pP' | | 30 | 45 | 9 | + 8 | | - 2 | | |
| | | 1sPZ | | 31 | 45 | 12 | | | +10 | | |
| | | SKP | | 33 | 05 | | | | | | |
| | | 1SKS | | 36 | 14 | 10 | | | -16 | | |
| | | 1SKKSE | | 39 | 14 | 10 | | | + 8 | | |
| | | 1SKKSN | | 40 | 42 | 12 | -23 | -32 | | | |
| | | 1SKSP | | 43 | 22 | 12 | -14 | -23 | | | |
| | | 1SKSPZ | | 44 | 16 | 12 | | | | + 30 | |
| | | 1PSN | | 45 | 00 | 15 | +25 | | | | |
| | | 1PPSN | | 47 | 28 | 8 | -20 | | | | |
| | | 1E | | 49 | 08 | 12 | | | +14 | bifil. | |
| | | SSE | | 54 | 10 | 11 | | | -15 | 1d | |
| | | LE | 3 | 22 | 00 | | | | | | |
| | | ML | | 25 | 12 | 24 | -111 | | | | |
| | | M | | 28 | 58 | 25 | | | | +195 | |
| M | | 29 | 00 | 25 | | | +167 | | | | |
| M | | 33 | 42 | 20 | | | + 67 | | | | |
| M | | 43 | 20 | 27 | +126 | bifil | | | | | |
| M | | 45 | 18 | 12 | | | - 49 | | | | |
| M | | 54 | 40 | 14 | | | - 65 | | | | |
| M | | 55 | 12 | 19 | | | | | | | |
| 146 | 1 | •PN | 6 | 00 | - | | | | | | |
| | | | 5 | 45 | 30 | | | | | | |

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BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|----------------------|-------------|-------|----------|-------|---------|-----------------|------|------|----------|-----------|
| | | | T. m. G. | | | An | Ae | Az | | |
| | | | h. | m. s. | | μ | μ | μ | | |
| 147 | 1 Avr. 1933 | iP'Z | 20 | 31 00 | 7 | | | +1,5 | 18000 | |
| | | 1P'2 | 31 | 19 | 5 | + 2 | + 1 | | | |
| | | 1pPE | 32 | 24 | 6 | | +1,5 | | | |
| | | 1Z | 33 | 04 | 6 | | - 3 | - 3 | | |
| | | 1sP' | 33 | 24 | | | | | | |
| | | SKPE | 34 | 24 | | | | | | |
| | | 1PPZ | 35 | 24 | 8 | | | - 4 | | |
| | | 1SKS? | 37 | 24 | 8 | | | + 2 | | |
| | | PPPZ | 37 | 55 | | | | | | |
| | | SKKS | 42 | 20 | | | | | | |
| | | SKSP | 45 | 37 | 8 | +1,5 | | | | |
| | | PSE | 46 | 36 | 16 | | + 4 | | | |
| | | PPS | 49 | 04 | 17 | + 5 | + 3 | | | |
| | | 1SSE | 56 | 00 | 12 | | - 3 | | | |
| | | LEZ | 21 | 28 00 | 28 | | | | | |
| | | M | 34 | 24 | 21 | + 7 | | | | |
| | | M | 36 | 30 | 19 | + 7 | | - 9 | | |
| | | M | 39 | 30 | 20 | + 5 | | | | |
| | | M | 40 | 18 | 20 | | + 8 | | | |
| | | M | 48 | 48 | 20 | | | - 9 | | |
| | | M | 59 | 30 | 22 | | + 9 | -11 | | |
| | | F | 23 | Ca - | | | | | | |
| | | 148 | 1 | ePN | 20 | 35 45 | | | | |
| Fin dans l'antérieur | | | | | | | | | | |
| 149 | 2 | eP'Z | 6 | 36 24 | 6 | | | + 1 | 15300 | |
| | | SKP | 39 | 56 | 10 | | + 1 | + 2 | | |
| | | PPPZ | 41 | 40 | 13 | | | + 2 | | |
| | | SKSN | 43 | 23 | 11 | +1,5 | | | | |
| | | OKSE | 43 | 30 | 12 | | - 3 | | | |
| | | 1NZ | 44 | 25 | 8 | | - 2 | - 2 | | |
| | | SSE | 57 | 18 | | | | | | |
| | | LE | 7 | 23 00 | 30 | | +12 | | | |
| | | MLN | 27 | 30 | 21 | + 7 | | | | |
| | | M | 32 | 12 | 17 | + 5 | | | | |
| | | M | 32 | 30 | 16 | | + 7 | | | |
| | | M | 33 | 36 | 20 | + 7 | | | | |
| | | M | 36 | 16 | 17 | | - 6 | | | |
| M | 41 | 24 | 16 | + 5 | | | | | | |
| 150 | 3 | F | 9 | Ca | | | | | | |
| | | ePE | 11 | 19 04 | | | | | | |
| | | LN | 20 | 54 | 18 | | | | | |
| | | M | 31 | 18 | 9 | + 3 | | | | |
| | | M | 33 | 20 | 8 | | + 2 | | | |
| 151 | 5 | M | 34 | 00 | 8 | | | + 2 | | |
| | | F | 12 | 25 - | | | | | | |
| 152 | 6 | ePE | 5 | 45 10 | | | | | | |
| | | ePN | 3 | 52 08 | | | | | | |
| 153 | 6 | 13N | 4 | 56 50 | 10 | + 2 | | 2990 | | |
| | | LN | 4 | 00 10 | | | | | | |
| | | M | 02 08 | 12 | + 2 | | | | | |
| | | M | 02 50 | 14 | | + 4 | | | | |
| | | M | 06 20 | 12 | + 1 | | | | | |
| 153 | 6 | F | 30 | - | | | | | | |
| | | ePN | 12 | 47 56 | | | | 900 | | |
| | | SN | 49 | 33 | | | | | | |
| | | LN | 49 | 54 | | | | | | |
| | | M | 50 | 54 | 3 | + 3 | | | | |
| F | 13 | 00 | | | | | | | | |

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BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-----|----------------|--------|------------|----|---------|-----------------|-------|-------|----------|---------------|
| | | | T. m. G. | | | AN | AE | Az | | |
| | | | h. m. s. | s. | | μ | μ | μ | Km. | |
| 154 | 7 Avr. 1936 | ePN? | 1 55 20 | | | | | | | |
| | | S?N | 2 02 35 | | | | | | | |
| | | F | 30 - | | | | | | | |
| 155 | 7 | eP?N | 11 17 07 | | | | | | 1160 | |
| | | SN | 19 12 | | | | | | | |
| | | F | 27 - | | | | | | | |
| 156 | 8 | eP'E | 18 31 17 | | | | | | | |
| | | LE | 19 21 00 | 26 | | | | | | |
| | | M | 30 00 | 18 | | | 1,5 | | | |
| | | F | 20 1/2 Ca. | | | | | | | |
| 157 | 9 | eS?E | 4 13 40 | | | | | | | |
| | | LE | 19 00 | | | | | | | |
| | | F | 5 Ca. | | | | | | | |
| 158 | 9 | SE | 7 35 56 | | | | | | | |
| | | L | 59 54 | 18 | | | + 5 | | | |
| | | ML | 8 02 54 | 18 | | | | | | |
| | | M | 04 00 | 18 | | + 2 | | | | |
| | | M | 10 36 | 16 | | | 2 | | | |
| | | F | 9 Ca. | | | | | | | |
| 159 | 9 | eP'N | 16 00 30 | | | | | | | |
| | | LE | 17 00 06 | | | | | | | |
| | | ML | 02 06 | 22 | | | | + 6 | | |
| | | M | 09 06 | 20 | | | | + 5 | | |
| | | M | 16 48 | 16 | | | | + 4 | | |
| | | F | 18 10 - | | | | | | | |
| 160 | 10 | ePN | 18 54 36 | | | | | | | |
| | | LN | 56 30 | | | | | | | |
| | | M | 57 06 | 10 | | | + 2 | + 2 | | |
| | | F | 19 07 - | | | | | | | |
| 161 | 11 | ePE | 9 06 54 | | | | | | | |
| | | F | 23 - | | | | | | | |
| 162 | 11 | ePN | 18 38 30 | | | | | | | |
| 163 | 12 | 1P'Z | 21 11 00 | 10 | | | | - 4 | 17300 | Dilat. |
| | | 1P'2 | 11 19 | 4 | | | - 1 | | | 10° N; 140° E |
| | | 1pP' | 12 46 | 9 | | | + 3 | | | s. Manila |
| | | 1eP' | 13 42 | 8 | | | + 2 | | | |
| | | 1SKPZ | 14 22 | 10 | | | | - 4 | | |
| | | 1SKPE | 14 40 | 14 | | | - 2 | | | |
| | | 1PPZ | 14 59 | 12 | | | | - 10 | | |
| | | 1Z | 15 46 | 10 | | | | - 4 | | |
| | | 1E | 16 36 | 14 | | | - 6 | | | |
| | | 1Z | 17 04 | 8 | | | | - 3 | | |
| | | 1SKS?Z | 17 34 | 9 | | | | - 3 | | |
| | | 1PPPE | 18 04 | 9 | | | | + 4 | | |
| | | 1PPPE | 18 28 | 8 | | | - 2 | | | |
| | | SKKSZ | 20 56 | 9 | | | | - 3 | | |
| | | SKSPZ | 24 32 | 10 | | | | + 5 | | |
| | | 1E | 25 23 | 12 | | | + 8 | | | |
| | | 1PPSZ | 20 10 | 12 | | | | + 5 | | |
| | | 1Z | 29 32 | 12 | | | | - 0 | | |
| | | 1SSE | 35 20 | 17 | | | + 7 | | | |
| | | 1SSSE | 39 42 | 16 | | | + 6 | | | |
| | | 1SSSS | 43 22 | 17 | | | - 5 | | | |
| | | LE | 22 05 00 | 36 | | | | + 12 | | |
| | | ML | 08 18 | 22 | | | | + 9 | | |
| | | M | 11 42 | 19 | | | | + 10 | | |
| | | M | 18 00 | 20 | | | | + 10 | | |
| | | M | 22 12 | 20 | | | | + 10 | | |
| | | M | 32 00 | 20 | | | | + 10 | | |
| | | F | 0 1/2 Ca. | | | | | | | |

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BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-------------------|------------|---|--|--|--|--------------------------|---|--|----------|-----------|
| | | | T. m. G. | | | AN | AE | AZ | | |
| | | | h. m. s. | s. | μ | μ | μ | Km. | | |
| 164 | 13 1956 | 1E SE LE MLE M M F | 3 25 06 29 42 38 00 41 42 43 18 46 24 | | 18 16 16 | ♦ 4 ♦ 3 ♦ 2 | | | | |
| 165 | 15 | ePN IS F | 4 0 20 08 20 47 25 - | | | | | | | |
| 166 | 15 | oPN | 1 53 00 | | | | | | | |
| 167 | 16 | ePE L M Fin dans le suivant | 16 31 28 47 30 58 54 | 16 | ♦ 4 | - 4 | | | | |
| 168 | 16 | LN M F | 17 10 40 14 28 43 - | 16 | ♦ 3 | | | | | |
| 169 | 18 | L M F | 17 59 00 56 42 25 - | 16 | | - 4 | | | | |
| 170 | 19 | 1P1Z 1N 1EZ 1PPEZ 1SKPE 1PPPN 1SKSZ 1SKSN 1SKNS 1SKSP 1PPS 1Z 1SSZ 1SSSZ 1SSSS LE LZ M M M M M M F PN SN LN M F | 5 25 27 26 50 27 10 28 37 29 50 31 00 33 12 33 23 35 27 38 24 40 56 41 40 46 56 51 43 54 53 6 11 18 12 00 27 12 29 48 32 18 33 06 33 36 7 02 36 12 12 54 9 15 - 53 42 55 48 56 42 57 54 1 12 - 14 45 40 48 56 51 30 51 54 52 12 15 06 27 08 37 10 06 11 36 33 - | 6 9 12 12 10 8 8 14 10 12 12 16 18 18 19 19 18 15 | ♦ 2 - 1 ♦ 3 ♦ 9 ♦ 8 ♦ 6 - 3 ♦ 6,5 - 11 - 13 - 5 - 8 - 10 - 14 - 22 - 28 + 16 - 29 ♦ 25 ♦ 2 ♦ 4 | 14400 | Compres. 8° S; 156° E s. US CGS bifil. | | | |
| Addenda 168bis | 17 | M M M M M M F PN SN LN M F | 7 02 36 12 12 54 15 - 53 42 55 48 56 42 57 54 1 12 - 14 45 40 48 56 51 30 51 54 52 12 15 06 27 08 37 10 06 11 36 33 - | 15 | ♦ 2 ♦ 4 | | | | | |
| 168 ter | 17 | oPEZ ISE LE M M Fin dans le suivant | 14 45 40 48 56 51 30 51 54 52 12 15 06 27 08 37 10 06 11 36 33 - | 7 5 5 7 | ♦ 3 ♦ 4 | | | | | |
| 169 | 17 | 1PZ IS L M F | 15 06 27 08 37 10 06 11 36 33 - | 6 5 5 7 | | - 2 ♦ 6 ♦ 2 - 2 | | Ressenti dans la province de Santiago del Es- tero. Argentine | | |



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BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE T. m. G. | | | PERIODE s. | AMPLITUDE VRAIE | | | DISTANCE Km. | REMARQUES |
|------------------|--------------|---------------------|-------------------|----|----|---------------|-----------------|---------|---------|-----------------|--------------|
| | | | h. | m. | s. | | AN μ | AE μ | Az μ | | |
| Addenda | | | | | | | | | | | |
| 168 | 18 Avr. 1936 | LZ | 0 | 49 | 30 | | | | | | |
| | | M | | 53 | 06 | 18 | | | 4 | 4 | |
| | | F | 1 | 17 | - | | | | | | |
| 168 ⁶ | 18 | oPN | 11 | 18 | 04 | | | | | | |
| 168 ⁷ | 18 | oPN | 22 | 48 | 56 | | | | | | |
| 171 | 19 | 1P'Z | 9 | 24 | 08 | 7 | | | -1,5 | 17900 | Dilat. |
| | | 1P'2E | | 24 | 50 | 6 | | | - 2 | | Iles Andaman |
| | | 1PPE | | 28 | 18 | 8 | | | • 1 | | |
| | | 13KSE | | 31 | 10 | | | | | | |
| | | 13KKS | | 35 | 18 | 10 | | | + 2 | | |
| | | 13KSP | | 39 | 00 | 8 | | | - 2 | | |
| | | PPSE | | 42 | 10 | 10 | | | -2,5 | | |
| | | esSE | | 48 | 36 | | | | | | |
| | | isSE | | 49 | 00 | 18 | | | + 4 | | |
| | | issSE | | 53 | 14 | | | | | | |
| | | oE | | 59 | 44 | 26 | | | - 9 | | |
| | | LE | 10 | 24 | 22 | 26 | | | | | |
| | | ML | | 27 | 30 | 24 | | | -10 | •20 | |
| | | M | | 32 | 36 | 24 | | | •10 | -18 | |
| | | M | | 34 | 42 | 19 | | | -10 | | |
| | | M | | 39 | 06 | 18 | | | -11 | | |
| | | M | | 41 | 18 | 17 | | | •10 | | |
| | | F | 11 | 45 | • | | | | | | |
| 172 | 19 | oPN | 13 | 54 | 05 | | | | | | |
| | | 1N | | 54 | 18 | 2 | 1 | | | | |
| | | F | 14 | - | - | | | | | | |
| 173 | 19 | oPN | 15 | 34 | 43 | | | | | | |
| 174 | 20 | 1PN | 2 | 04 | 43 | | | | | | |
| | | 1SN | | 05 | 11 | | | | | | |
| | | M | | 05 | 31 | 9 | - 1 | | | | |
| | | F | | 09 | - | | | | | | |
| 175 | 20 | LN | 9 | 30 | 00 | | | | | | |
| | | F | | 53 | - | | | | | | |
| 176 | 21 | oP?N | 1 | 31 | 50 | | | | | | |
| | | LN | | 39 | 12 | | | | | | |
| | | F | 2 | 00 | - | | | | | | |
| 177 | 22 | oPZ | 10 | 01 | 04 | | | | | | |
| | | 1SE | | 04 | 40 | 8 | | | + 2 | | |
| | | 1LE | | 06 | 54 | 8 | | | - 3 | | |
| | | M | | 08 | 00 | 14 | | | + 6 | | |
| | | M | | 08 | 38 | 12 | | | - 5 | | |
| | | Fin dans le suivant | | | | | | | | | |
| 178 | 22 | LN | 10 | 22 | 45 | | | | | | |
| | | ML | | 22 | 50 | 20 | +14 | | | | |
| | | M | | 27 | 48 | 12 | + 5 | | + 5 | | |
| | | M | | 28 | 06 | 14 | | | | + 6 | |
| | | F | 11 | 1 | - | | | | | | |
| 179 | 22 | oPN | 22 | 47 | 14 | | | | | | |
| 180 | 23 | oPN | 21 | 17 | 15 | | | | | | |
| 181 | 23 | oZ | 23 | 23 | 25 | | | | | | |
| | | F | 0 | 1 | Ca | | | | | | |
| 182 | 25 | oPZ | 22 | 39 | 16 | | | | | | |
| | | S'Z | | 42 | 46 | 6 | | | - 2 | | |
| | | LN | | 43 | 16 | | | | | | |
| | | M | | 43 | 36 | 7 | -3,5 | | | | |
| | | M | | 44 | 24 | 7 | - 4 | | | | |
| | | M | | 45 | 06 | 7 | • 4 | | | | |
| | | F | 23 | Ca | • | | | | | | |



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BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|---------------|------|-------|----------|----|---------|-----------------|-------|-----|--------------|------------------|
| | | | T. m. G. | | | AN | AE | Az | | |
| | | | h. | m. | | μ | μ | μ | | |
| 185 | 27 | 1PZ | 19 | 19 | | | | | | |
| 185 | 27 | 1PZ | 19 | 24 | | | | | | |
| 185 | 27 | 1PZ | 43 | - | | | | | | |
| 185 | 27 | 1PZ | 49 | 23 | | | | | | |
| 185 | 27 | 1PZ | 49 | 34 | 3 | | | | | |
| 185 | 27 | 1PZ | 52 | 53 | 10 | | - 4 | | | |
| 185 | 27 | 1PZ | 53 | 51 | 7 | + 4 | | | | |
| 185 | 27 | 1PZ | 27 | 00 | 30 | | | | | |
| 185 | 27 | 1PZ | 38 | 46 | | | | | | |
| 185 | 27 | 1PZ | 40 | 04 | | | | | | |
| 185 | 27 | 1PZ | 49 | 18 | | | | | | |
| 185 | 27 | 1PZ | 51 | 18 | 23 | + 12 | | | 16° N; 87° W | |
| 185 | 27 | 1PZ | 53 | 24 | 23 | - 12 | | | S. JS GG3. | |
| 185 | 27 | 1PZ | 55 | 00 | 16 | - 10 | | | | |
| 185 | 27 | 1PZ | 01 | 36 | 14 | - 6 | | | | |
| 185 | 27 | 1PZ | 45 | - | | | | | | |
| 185 | 27 | 1PZ | 08 | 00 | | | | | | |
| 185 | 27 | 1PZ | 42 | - | | | | | | |
| 185 | 27 | 1PZ | 47 | 22 | | | | | | |
| 185 | 27 | 1PZ | 10 | 00 | | | | | | |
| 185 | 27 | 1PZ | 40 | 00 | | | | | | |
| 185 | 27 | 1PZ | 11 | - | | | | | | |
| 185 | 27 | 1PZ | 51 | 15 | 2 | - 0,5 | • 3 | + 4 | 355 | Compos. |
| 185 | 27 | 1PZ | 51 | 54 | 7 | - 2,5 | | | | |
| 185 | 27 | 1PZ | 52 | 03 | 6 | + 9 | - 13 | | | |
| 185 | 27 | 1PZ | 52 | 12 | 5 | + 11 | | | | |
| 185 | 27 | 1PZ | 52 | 47 | 4 | - 8 | | | | |
| 185 | 27 | 1PZ | 07 | - | | | | | | |
| 185 | 27 | 1PZ | 55 | 44 | | | | | | |
| 185 | 27 | 1PZ | 07 | - | | | | | | |
| 185 | 27 | 1PZ | 00 | 00 | | | | | | |
| 185 | 27 | 1PZ | 06 | 46 | 16 | | | | | |
| 185 | 27 | 1PZ | 55 | - | | | | | | |
| 185 | 27 | 1PZ | 09 | 40 | 2 | - 2 | - 1,5 | - 2 | 1619 | de foyer profond |
| 185 | 27 | 1PZ | 12 | 27 | 3 | - 1 | | • 5 | | |
| 185 | 27 | 1PZ | 12 | 45 | 5 | | - 20 | | | |
| 185 | 27 | 1PZ | 13 | 54 | 10 | + 10 | | | | |
| 185 | 27 | 1PZ | 14 | 56 | 9 | + 9 | + 14 | | | |
| 185 | 27 | 1PZ | Ca | - | | | | | | |
| M A I 1 9 3 6 | | | | | | | | | | |
| 193 | 1 | 1PZ | 21 | 28 | 2 | - 1 | + 0,5 | - 2 | 540 | |
| 193 | 1 | 1PZ | 22 | 26 | 4 | - 3 | | | | |
| 193 | 1 | 1PZ | 22 | 36 | | | | | | |
| 193 | 1 | 1PZ | 22 | 55 | 4 | - 2 | | | | |
| 193 | 1 | 1PZ | 27 | 06 | 5 | - 2 | | | | |
| 193 | 1 | 1PZ | 35 | - | | | | | | |
| 193 | 1 | 1PZ | 48 | 52 | | | | | | |
| 193 | 1 | 1PZ | 49 | 00 | | | | | | |
| 193 | 1 | 1PZ | 00 | 24 | | | | | | |
| 193 | 1 | 1PZ | 01 | 50 | | | | | | |
| 193 | 1 | 1PZ | 45 | 00 | | | | | | |
| 193 | 1 | 1PZ | 53 | 36 | 14 | + 1,5 | | | | |
| 193 | 1 | 1PZ | Ca | - | | | | | | |

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE T. m. G. | | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-----|------------|-------|----------------|----|----|---------|-----------------|-----|------|----------|----------------|
| | | | h. | m. | s. | | AN | AE | AZ | | |
| | | | | | | s. | μ | μ | μ | Km. | |
| 195 | 5 May 1935 | OPN | 18 | 49 | 13 | | | | | | |
| | | F | 19 | 02 | - | | | | | | |
| 195 | 5 | IPZ | 3 | 41 | 22 | 4 | - 1 | | - 2 | 1065 | Dilat. |
| | | ISN | | 43 | 16 | 4 | + 9 | | - 8 | | La Plata 3020 |
| | | LN | | 43 | 54 | 4 | | | | | P 3 44,99 |
| | | M | | 44 | 38 | 5 | +33 | | +25 | | |
| | | M | | 45 | 18 | 5 | -37 | | | | |
| | | M | | 45 | 48 | 5 | -35 | | -16 | | |
| | | F | | 45 | - | | | | | | |
| 197 | 6 | OPN | 14 | 51 | 38 | | | | | 3200 | |
| | | IN | | 59 | 30 | | | | | | |
| | | M | 15 | 02 | 12 | 8 | + 2 | | - 5 | | |
| | | M | | 03 | 03 | 8 | + 2 | | | | |
| | | F | | 20 | - | | | | | | |
| 198 | 7 | OPN | 13 | 10 | 19 | | | | | | |
| 199 | 7 | OPN | 14 | 37 | 23 | | | | | | |
| 200 | 8 | OPN | 0 | 57 | 34 | 7 | + 1 | | | 1015 | Resenti a Lima |
| | | SN | | 59 | 25 | | | | | | |
| | | IN | | 59 | 58 | | | | | | |
| | | M | 1 | 00 | 42 | | | | | | |
| | | F | | 15 | - | | | | | | |
| 201 | 8 | IPZ | 9 | 30 | 22 | 6 | | | - 2 | | Dilat. |
| | | IZ | | 33 | 23 | 8 | | | +1,5 | | |
| | | IZ | | 45 | 30 | 8 | | | +2,5 | | |
| | | F | 10 | 5 | - | | | | | | |
| 202 | 8 | IPZ | 19 | 41 | 05 | 2 | - 2 | | - 3 | 355 | Dilat. |
| | | ISN | | 41 | 14 | 4 | + 2 | + 3 | | | |
| | | INN | | 41 | 26 | 4 | + 3 | | | | |
| | | M | | 42 | 06 | 5 | +2,5 | + 2 | - 4 | | |
| | | M | | 43 | 06 | 5 | - 3 | | | | |
| | | F | | 55 | - | | | | | | |
| 207 | 10 | OPN | 13 | 32 | 44 | | | | | | |
| | | ISN | | 33 | 54 | 5 | + 1 | | | | |
| | | F | | 39 | - | | | | | | |
| 208 | 10 | OPN | 16 | 24 | 08 | | | | | | |
| | | IZ | | 53 | 00 | | | | | | |
| | | F | | 54 | - | | | | | | |
| 205 | 11 | PN | 17 | 55 | 15 | | | | | 15000 | |
| 206 | 11 | IPZ | 17 | 48 | 02 | | | | | | |
| | | IPZ | | 50 | 50 | 4 | | | - 2 | | |
| | | ISKP | | 50 | 16 | 6 | + 2 | + 3 | + 3 | | |
| | | IPPP | | 52 | 26 | 6 | | | - 2 | | |
| | | ISYA | | 53 | 42 | | | | | | |
| | | IZ | | 54 | 26 | 8 | | | + 2 | | |
| | | ISKKS | | 56 | 10 | 8 | | | | | |
| | | SSR | 18 | 06 | 20 | | | | -1,5 | | |
| | | SSZ | | 07 | 20 | | | | | | |
| | | IZ | | 31 | 30 | 30 | | | | | |
| | | LE | | 32 | 32 | 30 | | | | | |
| | | M | | 40 | 30 | 10 | | + 9 | | | |
| | | M | | 41 | 36 | 18 | + 5 | | +11 | | |
| | | M | | 48 | 50 | 18 | | | + 6 | | |
| | | M | | 50 | 00 | 18 | | | | | |
| | | M | 19 | 08 | 24 | 18 | | | + 5 | | |
| | | F | 20 | 8 | - | | | | | | |



LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

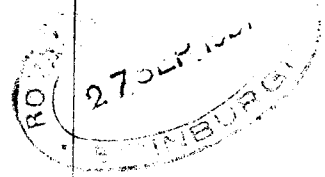
| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|----------------------|------------|-------|----------|----|---------|-----------------|------|------|----------|--|
| | | | T. m. G. | | | AN | AE | Az | | |
| | | | h. | m. | | μ | μ | μ | | |
| 216 | 19 11 1954 | 1P1Z | 21 | 09 | 52 | | | +2,5 | 18000 | Dilat. |
| | | 1P1Z2 | | 10 | 40 | | | 2 | | |
| | | 1SKKS | | 20 | 25 | 7 | -1,5 | | | |
| | | 3CN | | 34 | 00 | 10 | +2 | | | |
| | | 3SKK | | 39 | 23 | | | | | |
| | | LZ | 22 | 07 | 00 | | | | | |
| | | M | | 37 | 52 | 20 | +2,5 | | | |
| | | M | | 40 | 45 | 20 | | +4 | | |
| | | M | | 42 | 40 | 18 | | +3 | | |
| | | M | | 53 | 42 | 20 | | +5 | | |
| 217 | 20 | F | 0 | Ca | . | | | | 14100 | 0°5 S: 160°E S.US 003 |
| | | PZ | 3 | 21 | 07 | | | | | |
| | | P1Z | | 24 | 20 | | | | | |
| | | 1P1Z | | 24 | 25 | 10 | | +2 | | |
| | | 1P1Z | | 26 | 00 | 10 | -1 | | | |
| | | 1SP1Z | | 26 | 12 | 11 | | +2,5 | | |
| | | 1SP1Z | | 27 | 03 | 8 | | +3 | | |
| | | 1SP1Z | | 27 | 12 | 8 | -2 | | | |
| | | 1SKPZ | | 27 | 26 | 8 | | +3 | | |
| | | 1SKPE | | 27 | 30 | 12 | | +4 | | |
| LE | | 28 | 24 | 10 | | +2 | | | | |
| 1PPPZ | | 23 | 52 | 12 | | -4 | | | | |
| LZ | | 29 | 44 | 10 | | +4 | | | | |
| 1SKCZ | | 31 | 06 | 10 | | -3 | | | | |
| 1SKKS | | 32 | 28 | 9 | | +2,5 | | | | |
| 1SKKI | | 36 | 24 | 12 | | +5 | | | | |
| LZ | | 37 | 20 | 12 | | +5 | | | | |
| 1P1S | | 37 | 42 | 12 | -4 | -3 | | | | |
| 1P1S | | 37 | 55 | 12 | | -6 | | | | |
| 1SS | | 43 | 46 | 15 | -15 | +8 | | | | |
| 1SSS | | 48 | 30 | 12 | | -6 | | | | |
| 1SSS | | 48 | 50 | 16 | -4 | -5 | | | | |
| LE | | 4 | 05 | 00 | | -11 | | | | |
| ML | | 07 | 14 | 22 | | +23 | | | | |
| M | | 15 | 51 | 18 | | -11 | | | | |
| M | | 17 | 48 | 18 | | +11 | | | | |
| M | | 19 | 36 | 16 | +12 | | | | | |
| M | | 20 | 06 | 17 | +12 | | | | | |
| M | | 22 | 06 | 16 | +13 | | | | | |
| F | | 6 | 1 | - | | | | | | |
| 218 | 20 | PN | 5 | 29 | 57 | | | | | |
| Fin dans l'antérieur | | | | | | | | | | |
| 219 | 21 | 1P1Z | 3 | 09 | 26 | 5 | | -1 | Dilat. | |
| | | 1SKPZ | | 12 | 55 | 6 | | +1 | | |
| | | 1SKS? | | 25 | 40 | | | | | |
| | | 1SKKS | | 28 | 40 | | | | | |
| | | L | | 55 | 26 | 26 | | | | |
| | | M | 4 | 04 | 36 | 20 | | +3 | | |
| M | | 12 | 22 | 16 | | +2 | | | | |
| M | | 16 | 48 | 18 | | +2 | | | | |
| F | | 5 | Ca | . | | | | | | |
| 220 | 22 | 1P1Z | 13 | 50 | 24 | 2 | | +2 | 1820 | Resenti tres fert a Cordeba Argentina La Plata 800 P 0.17,65 |
| | | PZ | 9 | 19 | 46 | 2 | | | | |
| | | 1SE | | 22 | 50 | 11 | | -5 | | |
| | | 1SN | | 22 | 55 | 5 | +6 | -6 | | |
| | | 1LN | | 24 | 46 | 11 | +14 | -29 | | |
| | | M | | 25 | 54 | 13 | +140 | +84 | | |
| M | | 26 | 36 | 15 | +27 | +178 | | | | |
| F | | 2 | 1/2 | Ca | | | | | | |

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES | |
|-----|-------------|----------------------------|----------|----|----|---------|-----------------|------|-------|----------|---------------------|----|
| | | | T. m. G. | | | | s. | AN | AE | | | AZ |
| | | | h. | m. | s. | | | μ | μ | | | μ |
| 222 | 22 Mar 1936 | ePN 1SN LN M F | 5 | 10 | 38 | | | | | | | |
| | | | | 11 | 09 | | | | | | | |
| | | | | 11 | 15 | | | | | | | |
| | | | | 11 | 42 | 3 | • 2 | | | | | |
| | | | | 17 | - | | | | | | | |
| 223 | 22 | ePN | 15 | 40 | 34 | | | | | | | |
| 224 | 22 | ePN | 19 | 43 | 33 | | | | | | | |
| | | 1SN | | 40 | 23 | 3 | • 1 | | | | | |
| | | 1SE | | 46 | 30 | 4 | | • 2 | | | | |
| | | 1N | | 46 | 14 | 3 | • 3 | | | | | |
| | | 1E | | 47 | 18 | 4 | | - 3 | | | | |
| | | F | | 55 | - | | | | | | | |
| 225 | 22 | eE | 23 | 38 | 54 | | | | | | | |
| | | 1SE | | 50 | 00 | 12 | | -1,5 | | | Phases tres faibles | |
| | | L | 0 | 28 | 00 | | | | | | | |
| | | Fin dans le suivant | | | | | | | | | | |
| 226 | 23 | LE | 1 | 05 | 39 | | | | | | | |
| | | M | | 08 | 14 | 8 | | - 2 | | | | |
| | | F | | 40 | - | | | | | | | |
| 227 | 23 | LE | 6 | 01 | 00 | | | | | | | |
| | | F | | 22 | - | | | | | | | |
| 228 | 23 | ePN | 22 | 29 | 46 | | | | 1235 | | La Plata 1500 | |
| | | 1SE | | 31 | 57 | | | | | | P 22 30 0 | |
| | | LE | | 32 | 48 | | | | | | | |
| | | M | | 33 | 44 | 10 | | • 2 | | | | |
| | | F | | 43 | - | | | | | | | |
| 229 | 24 | ePN | 21 | 51 | 00 | | | | | | | |
| 230 | 25 | eZ | 3 | 37 | 30 | | | | | | | |
| | | L | 4 | 11 | 00 | | | | | | | |
| | | M | | 21 | 12 | 20 | | • 3 | | | | |
| | | F | | 5 | - | | | | | | | |
| 231 | 25 | 1PEZ | 7 | 24 | 16 | 2 | • 2,5 | • 1 | • 1,5 | | Compres. | |
| | | 1SE | | 25 | 12 | 4 | | • 3 | | | • | |
| | | 1LE | | 25 | 40 | 6 | | - 5 | | | | |
| | | M | | 27 | 00 | 8 | | • 6 | | | | |
| | | F | | 45 | - | | | | | | | |
| 232 | 27 | 1P'Z | 6 | 39 | 24 | 6 | | | • 2 | 16800 | 24°2 N; 85°3 E | |
| | | 1E | | 39 | 20 | 4 | | • 3 | | | s. JSA. | |
| | | 1P2 | | 39 | 39 | 2 | | - 5 | | | | |
| | | 1P'P' | | 40 | 50 | 7 | | - 3 | | | | |
| | | 1SP' | | 41 | 22 | 8 | • 2 | - 3 | | | | |
| | | SKP | | 42 | 44 | 3 | | • 3 | | | | |
| | | 1PP | | 43 | 28 | 8 | • 4 | | | | | |
| | | 1SKS? | | 45 | 46 | 3 | | | | | 6 | |
| | | 1Z | | 46 | 14 | 3 | | - 3 | | | 3 | |
| | | 1SKKS | | 49 | 48 | 10 | | - 3 | | | | |
| | | 1SKSP | | 53 | 08 | 11 | | • 4 | | | | |
| | | 1SS | 7 | 02 | 06 | 15 | -12 | • 5 | | | | |
| | | 1SSS | | 07 | 55 | 15 | • 6 | | | | | |
| | | 1Z | | 35 | 42 | 40 | | | | | | |
| | | M | | 46 | 30 | 22 | | -18 | | | | |
| | | M | | 48 | 42 | 22 | | • 30 | | | | |
| | | M | | 49 | 00 | 22 | | | • 39 | | | |
| | | M | | 56 | 18 | 19 | | • 21 | | | | |
| | | M | 8 | 02 | 56 | 18 | | -16 | • 14 | | | |
| | | M | | 06 | 18 | 19 | | -20 | | | | |
| | | F | 9 | 18 | Ca | | | | | | | |



LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE T. m. G. | | | PERIODE s. | AMPLITUDE VRAIE | | | DISTANCE Km. | REMARQUES |
|-----------------|----------------|-------|-------------------|------|------|---------------|-----------------|---------|---------|-----------------|--------------------------------------|
| | | | h. | m. | s. | | AN μ | AE μ | Az μ | | |
| 233 | 28 Mai 1936 | 1PZ | 18 | 57 | 09 | 7 | - 2 | • 3 | • 4 | 4336 | Compres. 10°N; 104°W s. US CGS |
| | | 1N | 57 | 41 | 6 | • 3 | | | | | |
| | | 1pP | 58 | 30 | 4 | | - 3 | | | | |
| | | 1sS | 59 | 08 | | | | | | | |
| | | 1pPP | 59 | 58 | 6 | - 4 | | | | | |
| | | 1SEZ | 19 | 59 | 38 | 3 | | • 4 | • 4 | | |
| | | 1SN | 03 | 42 | 8 | + 6 | | | | | |
| | | 1N | 03 | 56 | 6 | - 13 | | | | | |
| | | 1PS | 04 | 09 | 9 | - 16 | | - 10 | | | |
| | | 1sSZ | 04 | 38 | 7 | - | | - 3 | | | |
| | | 1sSN | 05 | 07 | 9 | + 4 | | | | | |
| | | 1sSN | 05 | 50 | 9 | - 8 | | | | | |
| | | 1SSN | 06 | 47 | 8 | - 4 | | | | | |
| | | 1SSS | 07 | 33 | 9 | + 4 | | | | | |
| | | LN | 09 | 38 | 16 | | | | | | |
| | | M | 12 | 42 | 26 | | + 90 | + 190 | | | |
| | | M | 13 | 12 | 27 | - 78 | | | | | |
| M | 14 | 33 | 16 | - 18 | | | | | | | |
| M | 15 | 36 | 16 | | - 18 | - 29 | | | | | |
| M | 15 | 46 | 15 | + 22 | | | | | | | |
| M | 17 | 24 | 14 | | - 24 | | | | | | |
| F | 22 | - | - | | | | | | | | |
| 234 | 29 | •PN | 7 | 23 | 04 | | | | 565 | | |
| | | 1PN | 23 | 12 | | | | | | | |
| | | 1SN | 24 | 24 | | | | | | | |
| | | L | 24 | 48 | | | | | | | |
| | | M | 25 | 08 | 6 | • 1 | | | | | |
| 235 | 30 | F | 33 | - | | | | | 565 | | |
| | | •PN | 1 | 17 | 15 | 6 | - 1,5 | | | | |
| | | 1SN | 18 | 15 | 6 | - 1,5 | | | | | |
| | | L | 18 | 32 | | | | | | | |
| | | M | 18 | 47 | 7 | • 2 | | | | | |
| 236 | 30 | M | 19 | 31 | 6 | • 3 | | | 565 | | |
| | | F | 25 | - | | | | | | | |
| | | •PN | 8 | 49 | 24 | | | | | | |
| | | LN | 57 | 48 | | | | | | | |
| | | M | 9 | 00 | 24 | 9 | - 2 | | | | |
| 237 | 31 | M | 01 | 58 | 7 | - 1,5 | | | 565 | | |
| | | F | 37 | - | | | | | | | |
| | | PE | 20 | 32 | 22 | | | | | | |
| | | 1E | 32 | 56 | 3 | | + 2 | | | | |
| | | F | 39 | - | | | | | | | |
| 2 | | | | | | | | | | | |
| J U I N 1 9 3 6 | | | | | | | | | | | |
| 238 | 1 | •PE | 0 | 36 | 44 | | | | 565 | | |
| | | 1E | 37 | 22 | 6 | | - 1 | | | | |
| | | F | 45 | - | | | | | | | |
| 239 | 1 | PZ | 11 | 39 | 23 | | | | 565 | | |
| | | 1SE | 44 | 34 | 10 | | - 1,5 | | | | |
| | | 1E | 48 | 53 | 8 | | - 2 | | | | |
| 240 | 2 | F | 12 | 23 | - | | | | 565 | | |
| | | •PN | 8 | 05 | 28 | | | | | | |
| 241 | 2 | •PN | 12 | 25 | 28 | | | | 565 | | |
| | | 1SN | 26 | 22 | 3 | | - 2 | | | | |
| | | 1N | 26 | 29 | 3 | | - 3 | | | | |
| | | M | 26 | 48 | 3 | | - 3 | | | | |
| | | F | 32 | - | | | | | | | |



LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES | |
|-----|-----------------|--------|-------|-------|---------|-----------------|------|------|----------|------------------------------|------|
| | | | T. | m. G. | | AN | AE | Az | | | |
| | | | h. | m. | | s. | μ | μ | | | μ |
| 252 | 19 Juin 1936 | eP'E | 8 | 42 | 27 | | | | 15500 | 4°5 S; 147°4 E s. Chuifon | |
| | | 1SKP? | | 45 | 38 | 8 | | 2 | | | |
| | | 1PPE | | 46 | 10 | 9 | - 4 | 5 | | | |
| | | 1SKSE? | | 49 | 07 | 10 | | 4 | | | |
| | | 1SKKS | | 52 | 00 | 8 | ♦ 3 | 3 | | | |
| | | 1SKSP | | 55 | 24 | 10 | | 2 | | | |
| | | 1SKSP | | 55 | 29 | 10 | ♦ 2 | 3 | | | |
| | | PP | | 58 | 39 | 14 | ♦ 3 | 5 | | | |
| | | 1SS | 9 | 05 | 06 | 14 | - 6 | 6 | | | |
| | | 1E | | 12 | 24 | 10 | | 4 | | | |
| | | L | | 37 | 42 | 24 | | | | | |
| M | | 45 | 54 | 18 | | 7 | | | | | |
| M | | 50 | 18 | 19 | | 7 | | | | | |
| M | 10 | 01 | 30 | 18 | | 7 | | | | | |
| F | 11 | 23 | - | | | | | | | | |
| 253 | 10 | ePN | 19 | 02 | 56 | | | | | | |
| | | LE | | 10 | 00 | | | | | | |
| 254 | 11 | F | | 45 | - | | | | | | |
| | | ePZ | 3 | 32 | 20 | | | | | | |
| 255 | 11 | 1E | | 37 | 20 | 8 | | 2 | | | |
| | | M | | 41 | 36 | 12 | | 3 | | | |
| | | M | | 45 | 06 | 12 | | 4 | | | |
| | | F | 4 | 27 | - | | | | | | |
| 256 | 11 | PE | 11 | 31 | 30 | | | | | | |
| | | 1SE | | 32 | 20 | | | | | | |
| 257 | 12 | F | | 37 | - | | | | | | |
| | | eP'N? | 12 | 29 | 15 | | | | | | |
| 258 | 12 | LN | 15 | 59 | 55 | | | | 455 | | |
| | | F | 16 | 55 | 00 | | | | | | |
| | | PN | 17 | 01 | 02 | | | | | | |
| | | 1S | 18 | 01 | 52 | 5 | ♦ 3 | | | | |
| 259 | 12 | L | | 02 | 20 | | | 3 | | | |
| | | M | | 02 | 38 | 4 | | 3 | | | |
| | | M | | 03 | 06 | 6 | | 5 | | | |
| | | F | | 17 | - | | | | | | |
| | | eP? | 23 | 58 | 30 | | | | | | |
| | | L | 0 | 31 | 00 | | | | | | |
| 260 | 13 | M | | 34 | 45 | 9 | ♦ 2 | | | | |
| | | M | | 35 | 42 | 12 | | 1,5 | | | |
| | | M | | 37 | 12 | 10 | | 1 | | | |
| | | F | 1 | 11 | - | | | | | | |
| 261 | 15 | LN | 1 | 31 | 30 | | | | | | |
| | | F | 1 | 26 | - | | | | | | |
| 262 | 15 | ePN | 2 | 20 | 52 | | | | 355 | Dilat. Epic. SW. | |
| | | 1PZ | 7 | 32 | 05 | 3 | -1,5 | -1,5 | | | -1,5 |
| | | 1N | | 32 | 24 | 4 | -15 | -10 | | | ♦ 23 |
| | | 1SN | | 32 | 44 | 3 | ♦ 8 | | | | |
| | | ML | | 32 | 58 | | | | | | |
| | | M | | 33 | 06 | 4 | - 20 | -30 | | | -22 |
| | | M | | 33 | 33 | 4 | -17 | | | | |
| | | M | | 34 | 08 | 4 | | -26 | | | |
| 263 | 16 | F | | 55 | - | | | | | | |
| | | eE | 0 | 48 | 00 | | | | | | |
| | | 1E | 1 | 01 | 34 | 7 | | 1 | | | |
| | | 1E | | 03 | 06 | 7 | | 1 | | | |
| | | LE | | 28 | 00 | 18 | | | | | |
| 263 | 16 | M | | 36 | 32 | 16 | | ♦ 3 | | | |
| | | F | 2 | 1 | - | | | | | | |

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-----|--------------|---|----------|-----|----|---------|-----------------|------|------|--|-----------|
| | | | T. m. G. | | | | AN | AE | Az | | |
| | | | h. | m. | s. | | s. | μ | μ | | |
| 264 | 16 Juin 1936 | PZ SE LE F | 3 | 34 | 56 | | | | 1965 | La Plata 1200 P 3 33.64 | |
| 265 | 17 | oPN F | 4 | Ca | - | | | | | Forte agitation microsismique pendant tout le mois. | |
| 266 | 18 | FN | 9 | 48 | 31 | | | | | | |
| 267 | 20 | oPN | 6 | 53 | 10 | | | | | | |
| 268 | 20 | ePE iSN iSE iLN iN M M M M F | 3 | 7 | 15 | 8 | - 3 | | 2610 | | |
| | | | | 15 | 14 | 7 | | • 3 | | | |
| | | | | 18 | 30 | 6 | | • 15 | | | |
| | | | | 19 | 13 | 3 | | • 14 | | | |
| | | | | 21 | 24 | 9 | | • 17 | | | |
| | | | | 21 | 58 | 9 | | - 8 | | | |
| | | | | 23 | 39 | 8 | | - 6 | | | |
| | | | | 33 | 34 | 9 | | • 7 | | | |
| | | | 8 | 42 | - | | | | | | |
| 269 | 20 | 1PZ iSN iL M M M F | 10 | 54 | 25 | 6 | + 3 | + 3 | 2620 | | |
| | | | | 58 | 30 | 12 | + 15 | | | | |
| | | | 11 | 00 | 30 | 8 | - 14 | - 13 | | | |
| | | | | 01 | 18 | 8 | - 14 | + 12 | | | |
| | | | | 02 | 00 | 8 | - 14 | | | | |
| | | | | 02 | 54 | 8 | - 12 | + 12 | | | |
| | | | 12 | Ca | - | | | | | | |
| 270 | 22 | 1PZ iN iN iSN LN M M M F | 10 | 29 | 42 | 3 | | + 1 | 730 | Compres. La Plata 1300 P 10 31 08 | |
| | | | | 39 | 14 | 5 | - 8 | | | | |
| | | | | 30 | 30 | 4 | + 10 | + 23 | | | |
| | | | | 31 | 00 | 4 | - 20 | | | | |
| | | | | 31 | 20 | 6 | + 28 | | | | |
| | | | | 31 | 48 | 6 | - 22 | | | | |
| | | | | 32 | 36 | 6 | - 24 | + 20 | | | |
| | | | 11 | 1/2 | - | | | | | | |
| 271 | 22 | 1PZ PPZ iSN iSSE LE M M M F | 19 | 34 | 21 | 4 | | - 1 | 4015 | Dilat. 11° N; 43° W s. Strasbourg | |
| | | | | 35 | 44 | 9 | + 2 | | | | |
| | | | | 40 | 10 | 12 | | - 4 | | | |
| | | | | 42 | 46 | 20 | | | | | |
| | | | | 45 | 00 | 16 | + 15 | - 14 | | | |
| | | | | 49 | 30 | | - 8 | | | | |
| | | | | 51 | 44 | | | | | | |
| | | | 21 | 1/2 | - | | | | | | |
| 272 | 22 | oPE iSE LE M F | 21 | 42 | 58 | 3 | | - 6 | 455 | | |
| | | | | 43 | 48 | 6 | | + 3 | | | |
| | | | | 44 | 26 | | | | | | |
| | | | | 45 | 14 | | - 5 | | | | |
| | | | | 53 | - | | | | | | |
| 273 | 25 | 1PZ iSE LE M M F | 5 | 12 | 08 | 3 | | + 2 | 455 | | |
| | | | | 12 | 58 | 8 | | - 5 | | | |
| | | | | 13 | 24 | 8 | | + 7 | | | |
| | | | | 13 | 38 | | | | | | |
| | | | | 14 | 22 | | | | | | |
| | | | | 33 | - | | | | | | |
| 274 | 25 | LE | 10 | 40 | 00 | | | | | | |
| 275 | 25 | oPN F | 10 | 46 | 32 | | | | | | |
| | | | 11 | 15 | - | | | | | | |
| 276 | 25 | oPN | 17 | 11 | 06 | | | | | | |

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-----|------|----------|----------|----|----|---------|-----------------|------|-----|---------------------|-----------|
| | | | T. m. G. | | | | AN | AE | Az | | |
| | | | h. | m. | s. | | s. | μ | μ | | |
| 277 | 26 | Junio PN | 20 | 09 | 40 | | | | | | |
| | 1936 | ISN | | 10 | 45 | | | | | | |
| | | F | | 15 | - | | | | | | |
| 278 | 26 | •P | 20 | 43 | 45 | | | | | | |
| | | SN? | | 46 | 30 | | | | | | |
| | | F | 21 | Ca | . | | | | | | |
| 279 | 27 | •PN | 21 | 33 | 00 | | | | | | |
| | | F | 22 | 40 | - | | | | | | |
| 280 | 28 | PN | 3 | 30 | 20 | | | | | | |
| 281 | 29 | •E | 4 | 01 | 08 | | | | | | |
| | | M | | 03 | 04 | 10 | | -1,5 | | | |
| | | F | | 20 | - | | | | | | |
| 282 | 29 | •P'Z | 14 | 49 | 14 | | | | | 39°N ; 65°E | |
| | | IZ | | 52 | 04 | 8 | | | + 2 | s. Strasbourg | |
| | | 1PPN | | 52 | 50 | 8 | - 3 | | | | |
| | | IZ | | 53 | 26 | 8 | | | + 2 | | |
| | | SKS | | 56 | 14 | | | | | | |
| | | IS | 15 | 04 | 26 | | | | | | |
| | | SS | | 11 | 30 | 12 | | | + 2 | | |
| | | LE | | 42 | 30 | 22 | | | | | |
| | | M | | 50 | 36 | 20 | | | + 3 | | |
| | | M | | 59 | 00 | 16 | | | + 2 | | |
| | | F | 16 | Ca | . | | | | | | |
| 283 | 30 | 1P'Z | 15 | 25 | 48 | 6 | | | + 3 | 14780 51°5 N; 160°E | |
| | | 1PP' | | 27 | 50 | 10 | | | +17 | s. TS CGS | |
| | | 1PP | | 28 | 14 | 10 | | | +23 | | |
| | | 1sP | | 28 | 52 | 8 | | | - 4 | | |
| | | 1N | | 29 | 14 | 12 | - 21 | | | | |
| | | 1PPPZ | | 30 | 56 | 8 | | | + 4 | | |
| | | 1SKSN | | 32 | 43 | | | | + 4 | | |
| | | 1SKSZ | | 32 | 48 | 10 | | | + 4 | | |
| | | 1SKKS | | 34 | 47 | 9 | - 4 | | + 4 | | |
| | | 1SKKS | | 34 | 54 | 9 | | | + 4 | | |
| | | 1SKSP | | 37 | 50 | 12 | | | +10 | | |
| | | IZ | | 38 | 48 | 8 | | | - 4 | | |
| | | IZ | | 42 | 15 | 8 | | | + 6 | | |
| | | 1SS | | 45 | 25 | 17 | -14 | | -10 | | |
| | | 1SSS | | 50 | 54 | 22 | | | -16 | | |
| | | LQNE | 16 | 05 | 36 | 36 | +45 | | +67 | | |
| | | LRZ | | 09 | 40 | 26 | | | +24 | | |
| | | ML | | 12 | 36 | 24 | | | -45 | | |
| | | M | | 14 | 52 | 22 | | | -48 | | |
| | | M | | 22 | 42 | 22 | | | -30 | | |
| | | M | | 51 | 18 | 18 | | | +17 | | |
| | | M | 17 | 05 | 42 | 20 | | | +26 | | |
| | | M | | 14 | 52 | 19 | | | +20 | | |
| | | M | | 18 | 32 | 20 | | | +21 | | |
| | | F | 19 | Ca | . | | | | | | |
| 284 | 30 | •P'? | 19 | 45 | 28 | | | | | 37°5 N; 60°5 E | |
| | | LN | 20 | 31 | 00 | 26 | | | | s. Strasbourg | |
| | | M | | 39 | 12 | 18 | | | + 3 | | |
| | | M | | 42 | 06 | 22 | | | + 4 | | |
| | | M | | 46 | 00 | 18 | | | + 4 | | |
| | | F | 21 | - | - | | | | + 5 | | |

 P.M. Desotés S.J. Dir.
E. Tortosa S.J. Ass.

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-----|-----------|--|----------|--|--|---|--------------------------|-------------------------|--|----------|---|
| | | | T. m. G. | | | | AN | AE | Az | | |
| | | | h. | m. | s. | | μ | μ | μ | | |
| 285 | 1 Juillet | | | | | | | | | | |
| 286 | 1936 2 | IPZ ePN SN LN F | 9 14 | 54 27 30 32 42 | 25 44 56 20 | | | | | | Tres forte agi- tation macro- séismique toute la quinzaine |
| 287 | 2 | IPZ ISZ LZ M F | 17 | 42 42 43 43 48 | 28 56 02 06 | 2 2 2 | -1,5 -6 | -3 -3 | -7 -3 | 250 | Dilat. |
| 288 | 3 | P'Z LN M | 3 4 | 19 03 12 | 24 00 18 | 16 | +2 | | | | |
| 289 | 3 | Fin dans IPZ ISNE LN M M F | 4 | 30 31 31 31 38 | 31 12 18 30 36 | 2 3 4 | +12 -9 +7 | | | 365 | Compres. |
| 290 | 3 | IPN ISZ ISN IN LZ M M M F | 18 | 37 39 39 39 40 40 41 42 | 07 22 35 38 18 42 12 06 | 2 5 4 8 7 6 | +10 -30 -26 -16 | +5 +3 | +2 +3 | 1275 | Compres. Bifil. |
| 291 | 3 | PN Fin dans | 18 | 55 | 26 | | | | | | Réplique |
| 292 | 4 | IPZ ISNZ M M M F | 8 | 53 53 54 54 55 | 15 46 20 44 30 | 2 2 2 2 | +24 +96 +90 +90 | +14 -155 | +42 | 265 | Compres. Epic. au S.W. |
| 293 | 5 | IP'Z IP'2 ISKP IPPP ISKKS IPPP SKKS PS? SS IQE LRN ML M M Lrepl M M F | 19 20 | 15 15 18 19 22 22 25 31 39 04 11 15 19 22 28 35 49 | 15 48 47 24 22 44 32 18 10 00 30 36 30 42 54 36 | 8 6 8 8 8 8 9 14 12 24 28 24 22 22 24 22 | -3 -2 +2,5 -12 | -3 -2 +2,5 -14 | +3 -4 -3 +2 -3 +6 +30 +16 | 1745 | Compres. 2°N ; 125°E s. US CBS |
| | | | 22 | ca. | | | +11 +12 +15 +11 | | | | |

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE T. m. G. | | | PERIODE s. | AMPLITUDE VRAIE | | | DISTANCE Km. | REMARQUES |
|-----|---------------|--------|-------------------|----|------|---------------|-----------------|--------|------|--|-----------|
| | | | h. | m. | s. | | AN | AE | Az | | |
| | | | | | | | μ | μ | μ | | |
| 294 | 6 Jul 1976 | 1. PE | 1 | 37 | 18 | 8 | ♦ 2 | ♦ 4. | | | |
| | | SE | | 38 | 27 | | | | | | |
| | | LN | | 38 | 43 | | | | | | |
| | | M | | 38 | 57 | | | | | | |
| | | F | | 45 | - | | | | | | |
| 295 | 7 | 5. PE | 5 | 17 | 34 | 14 12 | ♦ 7 | ♦ 8 | | | |
| | | SN | | 22 | 22 | | | | | | |
| | | SE | | 22 | 26 | | | | | | |
| | | NE | | 25 | 28 | | | | | | |
| | | M | | 25 | 42 | | | | | | |
| 296 | 7 | 6. PN | 6 | 14 | - | 3 | ♦ 2 | | 445 | | |
| | | SN | | 19 | 16 | | | | | | |
| | | LN | | 50 | 25 | | | | | | |
| | | M | | 59 | 39 | | | | | | |
| | | F | | 50 | 54 | | | | | | |
| 297 | 7 | 15. PE | 15 | 07 | 02 | 11 | | ♦ 1 | 6325 | | |
| | | SN | | 14 | 46 | | | | | | |
| | | SE? | | 15 | 28 | | | | | | |
| | | L | | 21 | 08 | | | | | | |
| | | F | | 16 | 0a | | | | | | |
| 298 | 9 | 19. PN | 19 | 33 | 38 | | | | | | |
| | | LN | | 40 | 00 | | | | | | |
| | | F | | 26 | 15 | | | | | | |
| 299 | 11 | 13. PN | 13 | 24 | 30 | 3 | ♦ 2 | | | | |
| | | IN | | 21 | 52 | | | | | | |
| | | F | | 35 | - | | | | | | |
| 300 | 11 | 18. PN | 18 | 25 | 28 | 3 | ♦ 4 | | | | |
| | | IN | | 26 | 54 | | | | | | |
| | | F | | 32 | - | | | | | | |
| 301 | 11 | 19. PN | 19 | 24 | 36 | 28 20 | ♦ 3 | | 600 | Phases faibles | |
| | | LN | | 20 | 13 | | | | | | |
| | | M | | 19 | 28 | | | | | | |
| | | F | | 21 | 0a | | | | | | |
| | | SN | | 1 | 04 | | | | | | |
| 302 | 12 | M | | 08 | 32 | 12 19 | ♦ 3 ♦ 2 | ♦ 4 | | | |
| | | M | | 14 | 0e | | | | | | |
| | | F | | 37 | - | | | | | | |
| | | PN | | 2 | 32 | | | | | | |
| | | IN | | 33 | 34 | | | | | | |
| 303 | 12 | SE | | 05 | 32 | 11 8 | ♦ 2 | ♦ 2 | | | |
| | | LN | | 31 | 00 | | | | | | |
| | | ML | | 33 | 52 | | | | | | |
| | | M | | 40 | 18 | | | | | | |
| | | M | | 45 | 18 | | | | | | |
| 304 | 12 | 4. PN | 4 | 45 | - | 16 16 | ♦ 2 ♦ 2 | | 600 | | |
| | | 1SE | | 10 | 51 | | | | | | |
| | | LE | | 52 | 32 | | | | | | |
| | | M | | 52 | 44 | | | | | | |
| | | F | | 52 | 53 | | | | | | |
| 305 | 13 | 11. PN | 11 | 14 | 22,5 | 3 2 | ♦ 12 ♦ 52 | Bifil. | 1120 | Destructeur a Chañaral Chili 24° S; 70° W. | |
| | | 13N | | 16 | 22,5 | | | | | | |
| | | | | 16 | 40 | | | | | | |
| | | M | | 20 | 00 | | | | | | |
| | | L rep | | 14 | 08 | | | | | | |
| | | M | | 19 | 25 | 25 20 | ♦ 15 ♦ 12 | | | | |
| | | M | | 25 | 00 | | | | | | |
| | | F | | 16 | 0a | | | | | | |

Les stylets sortirent
des cylindres enregistrés.

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE T. m. G. | | | PERIODE s. | AMPLITUDE VRAIE | | | DISTANCE Km. | REMARQUES |
|-----|-----------------|--|-------------------|----|----|---------------|-----------------|--------------|---------|-----------------------------------|-----------|
| | | | h. | m. | s. | | AN μ | AE μ | Az μ | | |
| 306 | 13 Jul. 1936 | PN SN LN F | 16 | 08 | 56 | | | | 1135 | Réplique de N° 305 | |
| 307 | 13 | PN 13N F | 18 | 52 | 46 | | | | | Réplique | |
| 308 | 13 | •PN 13N LN M M M Fin dans le suivant | 19 | 10 | - | 4 | + 5 | | 1130 | id. La Plata 1403 P 19 19.6 | |
| 309 | 13 | •PN SN F | 19 | 40 | 00 | | | | | Réplique | |
| 310 | 13 | •PN F | 20 | 51 | 26 | | | | | id | |
| 311 | 13 | PN SN Fin dans le suivant | 22 | 01 | 15 | 8 | + 2 | | | id | |
| 312 | 13 | PN SN F | 22 | 04 | 45 | | | | | id | |
| 313 | 13 | PN 3N LN M M F | 23 | 54 | 20 | 10 6 | + 1.5 | + 2 | | id. | |
| 314 | 14 | •PN 13N LN M F | 1 | 17 | 42 | 2 | - 4 | | | id | |
| 315 | 14 | •P | 7 | 20 | 26 | | | | | id | |
| 316 | 14 | •PE SE LE F | 8 | 22 | 40 | | | | | id | |
| 317 | 14 | •E LE MLE Fin dans le suivant | 10 | 07 | 55 | 20 18 | | + 2 | | | |
| 318 | 14 | •PE 1E SE LE M F | 11 | 11 | 40 | 3 | | - 2 | | id | |
| 319 | 14 | 1PZ 1SE RE F | 11 | 35 | 47 | 1 2 | - 4 | - 4 + 2,5 | 6 | Compres. | |

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-----|----------------|--|-------|------------|----|---------|-----------------|------|----|----------|-----------------------|
| | | | T. | m. | G. | | AN | AE | AZ | | |
| | | | h. | m. | s. | s. | μ | μ | μ | Km. | |
| 320 | 14 Jul 1936 | PE SE LE M F | 12 | 32 | 34 | | | | | | Réplique de N° 305 |
| | | | | 04 | 34 | | | | | | |
| | | | | 05 | 18 | | | | | | |
| | | | | 05 | 30 | 4 | | - 1 | | | |
| | | | | 10 | - | | | | | | |
| 321 | 14 | ePE SE LE F | 15 | 11 | 30 | | | | | | Réplique |
| | | | | 13 | 36 | | | | | | |
| | | | | 14 | 04 | | | | | | |
| | | | | 25 | - | | | | | | |
| 322 | 14 | ePE | 17 | 12 | 24 | | | | | | id |
| 323 | 14 | ePN | 18 | 18 | 18 | | | | | | id |
| 324 | 14 | IPN ISN | 23 | 04 | 36 | | | | | | id |
| | | | | 06 | 36 | | | | | | |
| | | Fin dans | 10 | suivant | | | | | | | |
| 325 | 14 | IPN ISN LN M M M F | 23 | 08 | 28 | | | | | | id |
| | | | | 10 | 28 | 4 | 2 | | | | |
| | | | | 11 | 12 | | | | | | |
| | | | | 13 | 36 | 10 | + 5 | | | | |
| | | | | 15 | 34 | 12 | - 5 | | | | |
| | | | | 18 | 16 | 10 | + 4 | | | | |
| | | | | 42 | - | | | | | | |
| 326 | 15 | oPN ISN LN M M F | 05 | 57 | 14 | | | | | | id |
| | | | | 59 | 14 | 4 | - 1 | | | | |
| | | | | 1 | 30 | 18 | | | | | |
| | | | | 00 | 32 | 12 | | - 10 | | | |
| | | | | 00 | 48 | 10 | + 3 | | | | |
| | | | | 35 | - | | | | | | |
| 327 | 15 | ePE | 4 | 53 | 41 | | | | | | |
| 328 | 15 | ePE F | 10 | 31 | 20 | | | | | | |
| | | | | 45 | - | | | | | | |
| 329 | 15 | IPN | 12 | 10 | 12 | | | | | | id |
| 330 | 15 | ePN ISN LN M M F | 22 | 04 | 34 | | | | | | |
| | | | | 06 | 32 | 2 | - 5 | | | | |
| | | | | 07 | 00 | | | | | | |
| | | | | 07 | 16 | 5 | | - 4 | | | |
| | | | | 07 | 54 | 8 | + 4 | | | | |
| | | | | 42 | - | | | | | | |
| 331 | 16 | ePN | 4 | 00 | 28 | | | | | | |
| 332 | 16 | LE F | 7 | 51 | 00 | | | | | | |
| | | | | 10 | - | | | | | | |
| 333 | 16 | ePN IN F | 9 | 31 | 18 | | | | | | |
| | | | | 32 | 18 | | | | | | |
| | | | | 36 | - | | | | | | |
| 334 | 16 | ePE | 11 | 62 | 09 | | | | | | |
| 335 | 16 | ePE | 16 | 16 | 19 | | | | | | |
| | | Fin dans | 16 | le suivant | | | | | | | |
| 336 | 16 | ePE SE ISE IE LN M M M F | 16 | 20 | 36 | | | | | | id |
| | | | | 22 | 08 | 8 | | + 3 | | | |
| | | | | 22 | 20 | 8 | - 1 | | | | |
| | | | | 22 | 58 | 6 | | + 4 | | | |
| | | | | 24 | 20 | | | | | | |
| | | | | 24 | 38 | 8 | + 4 | | | | |
| | | | | 25 | 20 | 12 | + 5 | | | | |
| | | | | 27 | 22 | 12 | + 3 | + 4 | | | |
| | | | 17 | Ca | . | | | | | | |

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-----|---------|-------|----------|----|---------|-----------------|------|------|---------------|-----------|
| | | | T. m. G. | | | Am | Ae | Az | | |
| | | | h. m. s. | s. | | μ | μ | μ | | |
| 337 | 17 Jul. | •PZ | 00 | 44 | | | | | | |
| 338 | 1936 | 1PZ | 1 | 33 | 15 | 2 | • 5 | + 3 | • 6 | |
| | | 1SZ | 30 | 45 | 2 | 2 | -10 | +44 | -39 | |
| | | 1Z | 30 | 51 | | | | | | |
| | | 1Z | 30 | 54 | 4 | 3 | •42 | | • 40 | |
| | | M | 31 | 24 | 3 | | •35 | •25 | | |
| | | F | 2 | 00 | | | | | | |
| 339 | 17 | PZ | 17 | 33 | 43 | | | | | |
| | | 1SE | 37 | 20 | 8 | | - 3 | | 2160 | |
| | | 1SZ | 37 | 27 | 8 | | | •1,5 | | |
| | | LE | 39 | 24 | 13 | | • 5 | | | |
| | | M | 40 | 30 | 6 | | +15 | | | |
| | | M | 42 | 08 | 8 | | +12 | • 8 | | |
| | | M | 42 | 48 | 12 | | •18 | | | |
| | | F | 18 | 43 | | | | | | |
| 340 | 18 | PN | 4 | 21 | 03 | | | | | |
| | | 1SN | 22 | 10 | 4 | | - 2 | | | |
| | | LE | 22 | 34 | | | | | La Plata 1050 | |
| | | M | 23 | 18 | 8 | | - 5 | | P 4 23.3 | |
| | | M | 23 | 40 | 10 | | • 4 | | | |
| | | F | 32 | - | | | | | | |
| 341 | 18 | •PF | 20 | 00 | 40 | | | | | |
| 342 | 19 | PN | 2 | 40 | 24 | | | | | |
| 343 | 19 | 1PZ | 2 | 41 | 32 | 4 | | • 1 | 2170 | |
| | | 1SE | 45 | 10 | 7 | | -1,5 | | | |
| | | LE | 47 | 14 | | | | | | |
| | | M | 48 | 12 | 10 | | - 20 | | | |
| | | M | 49 | 28 | 10 | | -23 | | | |
| | | M | 50 | 02 | 8 | | - 25 | •12 | | |
| | | M | 53 | 18 | 10 | | • 17 | | | |
| | | F | 4 | 25 | - | | | | | |
| 344 | 19 | •PN | 6 | 16 | 12 | | | | | |
| 345 | 19 | 1PZ | 11 | 25 | 31 | 2 | • 1 | • 1 | • 2 | |
| | | 1SE | 27 | 08 | 6 | | | -1,5 | | |
| | | 1SN | 27 | 10 | 4 | | - 3 | | | |
| | | LN | 27 | 40 | 5 | | - 3 | | | |
| | | M | 27 | 07 | 5 | | - 4 | | | |
| | | M | 28 | 18 | 5 | | | • 4 | | |
| | | M | 28 | 32 | 6 | | | +3,5 | | |
| | | F | 47 | - | | | | | | |
| 346 | 19 | •PN | 17 | 11 | 22 | | | | | |
| | | 1SN | 12 | 46 | | | | | | |
| | | F | 17 | - | | | | | | |
| 347 | 20 | PN | 3 | 37 | 07 | | | | | |
| | | 1SN | 38 | 34 | 8 | | - 2 | | | |
| | | F | 44 | - | | | | | | |
| 348 | 20 | PN | 21 | 13 | 04 | | | | | |
| | | 1SE | 14 | 54 | 3 | | | • 2 | | |
| | | LE | 15 | 24 | | | | | La Plata 1250 | |
| | | M | 15 | 40 | 6 | | • 2 | | P 21 15.2 | |
| | | M | 16 | 08 | 4 | | | • 2 | | |
| | | F | 23 | - | | | | | | |
| 349 | 21 | PN | 9 | 34 | 34 | | | | | |
| | | 1SN | 36 | 18 | 3 | | • 2 | | | |
| | | LN | 36 | 45 | | | | | | |
| | | M | 37 | 45 | 8 | | • 2 | | | |
| | | M | 38 | 42 | 6 | | • 2 | | | |
| | | F | 49 | - | | | | | | |

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-----|--------------|---|-------|----|----|---------|-----------------|------|------|--|-----------|
| | | | T. | m. | G. | | AN | AE | Az | | |
| | | | h. | m. | s. | s. | μ | μ | μ | Km. | |
| 350 | 21 Jul. 1936 | PN IN F | 9 | 48 | 56 | 4 | • 3 | | | | |
| 351 | 21 | ePN | 23 | 43 | 20 | | | | | | |
| 352 | 22 | IPN IS M F | 3 | 24 | 26 | 2 | • 1 | • 3 | | | |
| | | | | 25 | 00 | 2 | -48 | • 25 | | | |
| | | | | 25 | 16 | 2 | -71 | - 30 | | | |
| 353 | 22 | LN ME M F | 7 | 07 | 30 | 17 | | • 3 | | | |
| | | | | 10 | 20 | 16 | • 2 | | | | |
| | | | | 13 | 42 | | | | | | |
| | | | | 32 | • | | | | | | |
| 354 | 22 | PN | 14 | 10 | 20 | | | | | | |
| 355 | 23 | eZ LE M F | 7 | 38 | 08 | 16 | | | | | |
| | | | | 08 | 30 | 14 | | • 2 | | | |
| | | | | 14 | 42 | | | | | | |
| 356 | 25 | PZ ISN LE M F | 9 | 21 | 09 | | | | | | |
| | | | | 23 | 34 | | | | | | |
| | | | | 24 | 30 | 3 | | • 5 | | | |
| | | | | 24 | 48 | | | | | | |
| | | | | 35 | • | | | | | | |
| 357 | 25 | IPN IN F | 18 | 21 | 00 | 3 | • 1 | | | | |
| | | | | 21 | 42 | | | | | | |
| | | | | 30 | • | | | | | | |
| 358 | 26 | IPN | 2 | 38 | 34 | | | | | | |
| 359 | 26 | ISZ IZ M F | 3 | 44 | 52 | | | | | | |
| | | | | 48 | 30 | | | | | | |
| | | | | 54 | 00 | | | | | | |
| | | | | • | • | | | | | | |
| 360 | 26 | IPZ ISN LN M M M M F | 4 | 38 | 56 | 3 | | • 6 | 1035 | Compres. 24° S. 71° W. s. US CGS La Plata 1720 P 7 40.45 Resenti a Antofagasta et Mojillones. | |
| | | | | 40 | 46 | 4 | • 75 bifil. | • 68 | | | |
| | | | | 41 | 24 | 5 | • 160 id | | | | |
| | | | | 42 | 12 | 5 | • 308 id | | | | |
| | | | | 42 | 20 | 6 | | • 80 | | | |
| | | | | 43 | 00 | 10 | • 140 | • 85 | | | |
| | | | | 44 | 24 | 8 | | • 85 | | | |
| | | | | 45 | 58 | 8 | | • 85 | | | |
| 361 | 26 | PZ ISZ ISN ISZ M M M F | 10 | 43 | • | | | | 1020 | La Plata 450 • 21 28.1 | |
| | | | | 21 | 26 | 5 | | • 2 | | | |
| | | | | 28 | 20 | | | | | | |
| | | | | 28 | 22 | 6 | | • 5 | | | |
| | | | | 28 | 50 | | | | | | |
| | | | | 29 | 18 | 7 | • 6 bif. | | | | |
| | | | | 29 | 42 | 8 | | -10 | | | |
| | | | | 31 | 24 | 6 | | • 4 | | | |
| 362 | 27 | PZ ISZ IZ IZ M M M F | 22 | 40 | • | | | | 1035 | La Plata 1600 P 3 03.8. | |
| | | | | 3 | 02 | 3 | | • 4 | | | |
| | | | | 03 | 53 | | | | | | |
| | | | | 04 | 12 | 4 | | • 4 | | | |
| | | | | 04 | 22 | 4 | | • 4 | | | |
| | | | | 04 | 51 | 4 | • 12 | • 5 | | | |
| | | | | 05 | 00 | 4 | • 16 | • 8 | | | |
| | | | | 05 | 30 | 7 | • 11 | • 7 | | | |
| | | | | 4 | 00 | | | | | | |



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BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-----|------------------|--|----------|----|----|---------|-----------------|-----|------|-----------------------|-----------|
| | | | T. m. G. | | | | AN | AE | Az | | |
| | | | h. | m. | s. | | μ | μ | μ | | |
| 363 | 27 Juil. 1936 | PZ ISZ LZ N F | 6 | 26 | 45 | | | | 1080 | Réplique du N° 360 | |
| 364 | 27 | 1PZ ISZ LZ N M F | 9 | 51 | 18 | 2 | -5 | -10 | 95 | Dilat. | |
| 365 | 27 | 1PZ ISZ LZ N F | 10 | 51 | 42 | 2 | -79 | +34 | | | |
| 366 | 28 | 1PZ ISZ LZ N M M M N | 5 | 52 | 16 | 2 | -70 | -80 | | | |
| 367 | 28 | 1PZ ISZ LZ N M M M N Fin dans le suivant | 6 | 52 | 38 | 4 | -70 | -72 | | | |
| 368 | 28 | 1PZ ISZ LZ N M M M N | 7 | 01 | 00 | 18 | ♦ 2 | ♦ 3 | | | |
| 369 | 28 | 1PZ ISZ LZ N M M M N | 8 | 01 | 00 | 18 | ♦ 3 | ♦ 1 | | | |
| 370 | 30 | 1PZ ISZ LZ N M M M N | 9 | 07 | 00 | 20 | ♦ 2 | ♦ 4 | | | |
| 371 | 30 | 1PZ ISZ LZ N M M M N | 10 | 42 | - | 18 | ♦ 3 | ♦ 2 | | | |
| 372 | 30 | 1PZ ISZ LZ N M M M N | 11 | 10 | 02 | 18 | ♦ 4 | ♦ 2 | | | |
| 373 | 30 | 1PZ ISZ LZ N M M M N | 12 | 12 | 12 | 5 | -1,5 | ♦ 1 | | Dilat. | |
| 374 | 30 | 1PZ ISZ LZ N M M M N | 13 | 05 | 05 | 8 | ♦ 1 | ♦ 1 | | | |
| 375 | 30 | 1PZ ISZ LZ N M M M N | 15 | 30 | 30 | 8 | -1 | -1 | | | |
| 376 | 30 | 1PZ ISZ LZ N M M M N | 15 | 52 | 52 | 8 | -1 | -1 | | | |
| 377 | 30 | 1PZ ISZ LZ N M M M N | 16 | 34 | 34 | 16 | ♦ 2 | ♦ 2 | | | |
| 378 | 30 | 1PZ ISZ LZ N M M M N | 19 | 52 | 52 | 16 | ♦ 2 | ♦ 4 | | | |
| 379 | 30 | 1PZ ISZ LZ N M M M N | 21 | 12 | 12 | 16 | ♦ 2 | ♦ 2 | | | |
| 380 | 30 | 1PZ ISZ LZ N M M M N | 24 | 32 | 32 | 18 | ♦ 2 | ♦ 2 | | | |
| 381 | 30 | 1PZ ISZ LZ N M M M N | 24 | 32 | 32 | 18 | ♦ 2 | ♦ 2 | | | |
| 382 | 30 | 1PZ ISZ LZ N M M M N | 36 | 20 | 20 | 18 | ♦ 3 | ♦ 2 | | | |
| 383 | 30 | 1PZ ISZ LZ N M M M N | 42 | - | - | 18 | ♦ 3 | ♦ 2 | | | |
| 384 | 30 | 1PZ ISZ LZ N M M M N | 47 | 46 | 46 | 18 | ♦ 3 | ♦ 2 | | | |
| 385 | 30 | 1PZ ISZ LZ N M M M N | 49 | 26 | 26 | 18 | ♦ 3 | ♦ 2 | 730 | | |
| 386 | 30 | 1PZ ISZ LZ N M M M N | 49 | 52 | 52 | 6 | -1 | -1 | | | |
| 387 | 30 | 1PZ ISZ LZ N M M M N | 55 | - | - | 6 | -1 | -1 | | | |
| 388 | 30 | 1PZ ISZ LZ N M M M N | 54 | 56 | 56 | 4 | ♦ 4 | -2 | | | |
| 389 | 30 | 1PZ ISZ LZ N M M M N | 55 | 20 | 20 | 4 | ♦ 4 | -2 | | | |
| 390 | 30 | 1PZ ISZ LZ N M M M N | 55 | 54 | 54 | 4 | -1 | -1 | | | |
| 391 | 30 | 1PZ ISZ LZ N M M M N | 05 | - | - | 4 | -1 | -1 | | | |
| 392 | 30 | 1PZ ISZ LZ N M M M N | 14 | 50 | 00 | 24 | -2 | -2 | | | |
| 393 | 30 | 1PZ ISZ LZ N M M M N | 15 | 06 | 24 | 16 | -2 | -2 | | | |
| 394 | 30 | 1PZ ISZ LZ N M M M N | 16 | 00 | - | 6 | ♦ 1 | ♦ 2 | 890 | | |
| 395 | 30 | 1PZ ISZ LZ N M M M N | 17 | 00 | - | 6 | ♦ 1 | ♦ 2 | | | |
| 396 | 30 | 1PZ ISZ LZ N M M M N | 21 | 45 | 02 | 6 | ♦ 1 | ♦ 2 | | | |
| 397 | 30 | 1PZ ISZ LZ N M M M N | 47 | 38 | 38 | 6 | ♦ 1 | ♦ 2 | | | |
| 398 | 30 | 1PZ ISZ LZ N M M M N | 46 | 54 | 54 | 6 | -2 | -2 | | | |
| 399 | 30 | 1PZ ISZ LZ N M M M N | 47 | 28 | 28 | 6 | ♦ 4 | ♦ 4 | | | |
| 400 | 30 | 1PZ ISZ LZ N M M M N | 55 | - | - | 6 | ♦ 4 | ♦ 4 | | | |

P.M. Descoteaux S.J. Direct.
E. Tertusa S.J. Assist.



LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES | |
|-----|----------------|--|----------|----|-------|---------|-----------------|-----|-----|---------------|-----------|----|
| | | | T. m. G. | | | | s. | AN | AE | | | AZ |
| | | | h. | m. | s. | | | μ | μ | | | μ |
| 373 | 1 Aout 1936 | PN 1SN ILN M F | 19 | 40 | 54 | | | | 630 | | | |
| | | | | 42 | 41 | 2 | • 5 | | | | | |
| | | | | 42 | 17 | 5 | • 6 | | | | | |
| | | | | 42 | 34 | 6 | • 8 | | | | | |
| | | | | 51 | - | | | | | | | |
| 374 | 2 | ePN | 9 | 11 | 10 | | | | | | | |
| 375 | 2 | ePN | 9 | 16 | 40 | | | | | | | |
| 376 | 4 | 1PZ 1SN 1N M M F | 11 | 29 | 58 | 1 | -10 | - 4 | -30 | 810 | | |
| | | | | 30 | 24 | 2 | -30 | | | | | |
| | | | | 30 | 26 | 2 | -81 | | | | | |
| | | | | 30 | 43 | 2 | -52 | | | | | |
| | | | | 31 | 18 | 2 | +38 | | | | | |
| | | | | 47 | - | | | | | | | |
| 377 | 5 | ePN SN L M M M F | 23 | 19 | 32 | | | | | 935 | | |
| | | | | 21 | 12 | | | | | La Plata 1500 | | |
| | | | | 21 | 44 | | | | | P 23 20:26 | | |
| | | | | 22 | 16 | 12 | | • 9 | | | | |
| | | | | 22 | 52 | 10 | +10 | | • 8 | | | |
| | | | | 23 | 51 | 10 | | | - 7 | | | |
| | | | | 25 | 10 | 6 | | | • 5 | | | |
| | | | | 45 | - | | | | | | | |
| 378 | 8 | ePE 1E F | 23 | 51 | 41 | | | | | | | |
| | | | | 52 | 19 | 4 | | - 3 | | | | |
| | | | | 57 | - | | | | | | | |
| 379 | 9 | ePE 1SE F | 3 | 30 | 29 | | | | | 1100 | | |
| | | | | 31 | 47 | 4 | | - 2 | | | | |
| | | | | 40 | - | | | | | | | |
| 380 | 11 | PN SN F | 21 | 16 | 18 | | | | | | | |
| | | | | 18 | 15 | | | | | | | |
| | | | | 25 | - | | | | | | | |
| 381 | 13 | 1PN 1SN M F | 13 | 56 | 29 | 1 | - 2 | • 3 | | | | |
| | | | | 57 | 17 | 3 | • 8 | | | | | |
| | | | | 58 | 45 | 6 | • 3 | | | | | |
| | | | | 07 | - | | | | | | | |
| 382 | 13 | eP'E SKSE SKKS 1E SSE LE F | 20 | 22 | 55 | | | | | 8° N. 127° E | | |
| | | | | 29 | 42 | | | | | s. Manila | | |
| | | | | 33 | 15 | | | | | | | |
| | | | | 44 | 15 | 8 | | • 2 | | 1E 20 34 15 | | |
| | | | | 45 | 20 | 12 | | • 2 | | | | |
| | | | | 21 | 21 00 | | | | | | | |
| | | | | 22 | Ca | | | | | | | |
| 383 | 15 | LZ M F | 3 | 15 | 00 | | | | | | | |
| | | | | 24 | 36 | 16 | | | 2 | | | |
| | | | | 4 | Ca | | | | | | | |
| 384 | 16 | ePE | 4 | 2 | 49 04 | | | | | | | |
| 385 | 16 | ePE 1SE M F | 4 | 4 | 09 46 | | | | | | | |
| | | | | 10 | 18 | | | | | | | |
| | | | | 10 | 41 | 6 | | • 2 | | | | |
| | | | | 15 | - | | | | | | | |
| 386 | 16 | ePN 3N F | 16 | 53 | 23 | | | | | | | |
| | | | | 54 | 05 | | | | | | | |
| | | | | 59 | - | | | | | | | |
| 387 | 16 | ePN | 19 | 16 | 10 | | | | | | | |



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BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-----|---------|-------|----------|----|----|---------|-----------------|------|------|--------------------------|-----------|
| | | | T. m. G. | | | | AN | AE | Az | | |
| | | | h. | m. | s. | | μ | μ | μ | | |
| 386 | 16 Aout | PN | 16 | 53 | 23 | | | | | | |
| | 1936 | SN | | 54 | 05 | | | | | | |
| | | F | | 59 | - | | | | | | |
| 387 | 16 | ePN | 19 | 16 | 10 | | | | | | |
| 388 | 17 | eF'N | 14 | 23 | 04 | | | | | | |
| | | SSN | | 41 | 20 | 17 | | | | | |
| | | LN | 15 | 09 | 30 | 18 | | | | | |
| | | M | | 22 | 50 | 15 | 0,5 | | | | |
| | | F | | 52 | - | | | | | | |
| 389 | 18 | ePE | 17 | 16 | 14 | | | | 5530 | 17°N.104°5 W. s.. J3A | |
| | | ISE | | 23 | 25 | 8 | | + 4 | | | |
| | | LN | | 29 | 16 | | | | | | |
| | | LE | | 30 | 40 | 26 | | | | | |
| | | M | | 33 | 36 | 20 | | + 4 | | | |
| | | M | | 34 | 42 | 18 | | - 2 | | | |
| | | M | | 35 | 06 | 20 | | + 4 | | | |
| | | M | | 37 | 24 | 12 | | - 2 | | | |
| | | F | 8 | 53 | Ca | | | | | | |
| 390 | 18 | ePN | 9 | 36 | 33 | | | | | | |
| | | SN | | 40 | 02 | 6 | - 1 | | | | |
| | | LN | | 41 | 50 | | | | | | |
| | | F | | 53 | - | | | | | | |
| 391 | 18 | PN | 13 | 31 | 13 | | | | | | |
| | | SN | | 31 | 37 | | | | | | |
| | | LN | | 31 | 43 | 2 | +12 | | | | |
| | | M | | 32 | 04 | 4 | +10 | | | | |
| | | M | | 32 | 20 | 7 | +15 | | | | |
| | | M | | 32 | 35 | 4 | -12 | | | | |
| | | F | | 45 | - | | | | | | |
| 392 | 19 | ePE | 8 | 56 | 07 | | | | | | |
| 393 | 22 | PE | 1 | 03 | 30 | | | | | | |
| 394 | 22 | 1P'Z | 7 | 11 | 44 | 7 | + 1 | -0,5 | - 4 | 18800 | |
| | | 1P'2E | | 12 | 49 | 6 | | + 2 | | | |
| | | 1PPZ | | 16 | 44 | 8 | | | - 4 | | |
| | | 1N | | 17 | 53 | 8 | + 2 | | | | |
| | | SKSN | | 18 | 42 | 8 | - 2 | | | | |
| | | SKSZ | | 18 | 42 | 9 | | | - 2 | | |
| | | 1PPPN | | 19 | 46 | 8 | + 3 | | | | |
| | | 1N | | 20 | 57 | 10 | + 3 | | | | |
| | | 1Z | | 21 | 12 | 10 | | | + 7 | | |
| | | 1SKK3 | | 23 | 34 | 9 | + 7 | -11 | | | |
| | | 1SK3P | | 27 | 14 | 10 | + 3 | + 4 | | | |
| | | SSE | | 37 | 44 | 12 | | + 4 | | | |
| | | SSN | | 38 | 00 | 10 | - 2 | | - 4 | | |
| | | SSSE | | 42 | 05 | 14 | | | | | |
| | | SSSN | | 42 | 20 | 16 | + 4 | | | | |
| | | LQE | 8 | 06 | 00 | 48 | | | | | |
| | | LRE | | 1e | 14 | 44 | | | | | |
| | | ML | | 14 | 16 | 30 | | | - 40 | | |
| | | M | | 25 | 00 | 26 | -20 | | | | |
| | | M | | 27 | 54 | 23 | -25 | | | | |
| | | M | | 32 | 54 | 24 | -37 | | | | |
| | | M | | 33 | 42 | 22 | | | -42 | | |
| | | M | | 34 | 42 | 22 | +26 | | | | |
| | | M | | 35 | 36 | 22 | | | -42 | | |
| | | F | 10 | Ca | . | | | | | | |



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BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE T. m. G. | | | PERIODE s. | AMPLITUDE VRAIE | | | DISTANCE Km. | REMARQUES | |
|-----|-----------------|-------|-------------------|-----|------|---------------|-----------------|------|-------|---|-----------|--|
| | | | h. m. s. | | | | AN | AE | Az | | | |
| | | | μ | μ | μ | | | | | | | |
| 395 | 23 Aout 1936 | P'E | 21 | 32 | 13 | | | | 17800 | 5°8 N. 95°4 E s. JSA. Destructeur au N. de Sumatra Bifil. id | | |
| | | P'2E | 33 | 07 | | | | | | | | |
| | | PPN | 36 | 40 | | | | | | | | |
| | | SKSE | 39 | 00 | | | | | | | | |
| | | IPPPE | 40 | 23 | | | | | | | | |
| | | 1SKKS | 43 | 13 | 8 | | | | | | | |
| | | SKSP | 46 | 40 | 13 | - 4 | ♦ 4 | | | | | |
| | | 3SE | 57 | 50 | 15 | | - 6 | | | | | |
| | | SSSN | 22 | 03 | 00 | | - 6 | | | | | |
| | | LE | 28 | 40 | 32 | | ♦ 10 | | | | | |
| | | MLE | 33 | 08 | 27 | | - 24 | | | | | |
| | | M | 36 | 32 | 21 | | | - 40 | | | | |
| | | M | 37 | 54 | 20 | | | - 76 | | | | |
| | | M | 38 | 00 | 20 | | ♦ 40 | | | | | |
| M | 50 | 36 | 18 | | - 18 | | | | | | | |
| F | Ca. | | | | | | | | | | | |
| 396 | 24 | PPN | 22 | 47 | 00 | | | | | | | |
| | | LN | 23 | 13 | 00 | 26 | | | | | | |
| | | M | 19 | 44 | 18 | ♦ 5 | | | | | | |
| | | M | 21 | 52 | 18 | ♦ 5 | | ♦ 8 | | | | |
| | | M | 31 | 48 | 16 | - 4 | | | | | | |
| F | 1 | Ca. | | | | | | | | | | |
| 397 | 25 | PN | 22 | 57 | 15 | | | | | | | |
| | | LN | 57 | 26 | | | | | | | | |
| 398 | 26 | F | 23 | Ca. | | | | 3730 | | 33° | | |
| | | ePE | 21 | 27 | 27 | | | | | | | |
| 399 | 27 | S?E | 33 | 00 | | | | 745 | | | | |
| | | LE | 38 | 30 | | | | | | | | |
| | | M | 39 | 42 | 9 | | ♦ 3 | | | | | |
| | | M | 42 | 12 | 6 | | ♦ 3 | | | | | |
| | | F | 22 | 7 | | | | | | | | |
| FE | 7 | 39 | 08 | | | | | | | | | |
| 400 | 27 | 1SE | 40 | 27 | 4 | | | 745 | | | | |
| | | 1E | 40 | 32 | 2 | | ♦ 6 | | | | | |
| | | M | 40 | 42 | 2 | | ♦ 30 | | | | | |
| | | F | 53 | - | | | ♦ 24 | | | | | |
| 401 | 28 | ePN | 23 | 20 | 55 | | | | | | | |
| | | PE | 14 | 22 | 36 | | | | | | | |
| | | SE | 23 | 30 | | | | | | | | |
| 402 | 29 | F | 28 | - | | | | | | | | |
| | | PE | 14 | 53 | 35 | | | | | | | |
| | | SE | 15 | 54 | 22 | | | | | | | |
| 403 | 4 | F | 15 | 05 | | | | | | | | |
| | | ePN | 8 | 29 | 32 | | | | | | | |
| 404 | 5 | LN | 9 | 44 | 00 | | | 2390 | | | | |
| | | F | 10 | 11 | - | | | | | | | |
| 4 | | PE | 3 | 20 | 34 | | | 7 | - 2 | | | |
| | | 1SN | 24 | 28 | | | | | | | | |
| | | LE | 26 | 10 | | | | | | | | |
| | | M | 28 | 30 | 10 | | ♦ 3 | | | | | |
| | | M | 28 | 40 | 10 | | - 3 | | | | | |
| | | M | 29 | 30 | 8 | | | | | | | |
| | | F | 4 | Ca. | | | | | | | | |

S E P T E M B R E 1 9 3 6

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES | |
|------------|-----------------|-------|-------|-------|---------|-----------------|-------|-------|----------|-----------|----------------------------------|
| | | | T. | m. G. | | An | Ae | Az | | | |
| | | | h. | m. s. | s. | μ | μ | μ | Km. | | |
| 405 | 5 Sept. 1936 | 1PZ | 4 | 27 | 44 | 2 | + 2 | + 2 | - 3 | 2035 | Dilat. |
| | | 1SN | | 31 | 10 | 8 | - 4 | | | | |
| | | 1SE | | 31 | 14 | 6 | | - 3 | | | |
| | | LM | | 33 | 28 | | | | | | |
| | | 1N | | 33 | 48 | 10 | +10 | | | | |
| | | M | | 34 | 36 | 10 | -12 | | | | |
| | | M | | 35 | 48 | 10 | -13 | | | | |
| | | M | | 36 | 48 | 10 | + 8 | | | | |
| 406 407 | 5 6 | F | 5 | 5 | | | | | | | |
| | | ePN | 22 | 27 | 10 | 2 | | - 1 | | | |
| | | 1PE | | 08 | 32 | 2 | | - 8 | | | |
| | | 1SE | | 08 | 57 | 2 | | +48 | | | |
| | | M | | 09 | 05 | 2 | | -30 | | | |
| 408 | 7 | F | | 20 | - | | | | | | |
| | | 1PZ | 12 | 02 | 54 | 1 | | | + 2 | 5220 | Dilat. |
| | | 1SZ | | 03 | 27 | 2 | - 6 | - 8 | - 4 | | |
| | | LE | | 03 | 32 | | | | | | |
| M | | 03 | 50 | 2 | | - 8 | | | | | |
| 409 | 7 | F | | 11 | - | | | | | | |
| | | 1PN | 12 | 26 | 11 | 4 | +0,5 | +0,5 | - 3 | 950 | La Plata 1400 P 21 16.4 |
| | | 1SN | | 33 | 05 | 8 | + 4 | | - 2 | | |
| | | 1E | | 33 | 57 | 10 | | + 4 | | | |
| | | LE | | 42 | 00 | | | | | | |
| M | | 49 | 35 | 15 | | 1,5 | | | | | |
| 410 | 8 | F | 13 | 25 | - | | | | | | |
| | | ePE | 16 | 06 | 12 | | | | | 4500 | + 10s.pour man- que de minute |
| | | SE | | 12 | 27 | | | | | | |
| | | LE | | 18 | 42 | | | | | | |
| | | M | | 23 | 48 | 8 | | + 1 | | | |
| 411 | 12 | F | | 47 | - | | | | | | |
| | | PE | 21 | 15 | 13 | | | | | | |
| | | 1SE | | 16 | 55 | | | | | | |
| | | LN | | 17 | 24 | | | | | | |
| | | M | | 17 | 50 | 5 | - 4 | | + 6 | | |
| 412 | 14 | M | | 18 | 20 | 6 | | | | | |
| | | F | | 33 | - | | | | | | |
| | | 1PZ | 8 | 18 | 48 | 1 | | | - 5 | | |
| | | 1S | | 19 | 32 | 2 | + 4 | + 6 | - 3 | | |
| 413 | 15 | M | | 20 | 52 | 6 | | | | | |
| | | F | | 25 | - | | | | | | |
| | | PE | 21 | 52 | 25 | | | | | 890 | La Plata 1400 P 21 53.7 |
| | | SE | | 53 | 55 | | | | | | |
| | | LE | | 54 | 33 | | | | | | |
| | | M | | 55 | 02 | 3 | | - 9 | | | |
| | | M | | 55 | 12 | 3 | | -12 | | | |
| 414 | 16 | M | | 55 | 18 | 4 | | -10 | | | |
| | | F | 22 | 07 | - | | | | | | |
| | | LN | 14 | 41 | 00 | | | | | | |
| 415 | 16 | F | 15 | 11 | - | | | | | | |
| | | PN | 17 | 45 | 19 | 2 | + 6 | + 5 | | 420 | |
| | | 1SN | | 46 | 05 | 2 | +14 | +34 | -65 | | |
| | | 1E | | 46 | 15 | 2 | | -65 | | | |
| M | | 46 | 42 | 4 | | -50 | | | | | |
| 416 | 17 | F | 18 | 05 | - | | | | | | |
| | | ePN | 4 | 33 | 12 | | | | | | |
| 417 | 18 | PN | 5 | 08 | 28 | | | | | | |
| | | PN | 21 | 28 | 34 | | | | | | |
| 418 | 18 | 1N | | 29 | 02 | | | | | | |
| | | F | | 35 | - | | | | | | |

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|------------------------------|------------------|-------|-------|-------|---------|-----------------|-----|------|----------|--------------------------------------|
| | | | T. | m. G. | | AN | AE | AZ | | |
| | | | h. | m. | s. | μ | μ | μ | Km. | |
| 419 | 19 Sept. 1936 | 1P'Z | 1 | 21 | 48 | | | + 1 | 18000 | Compres. 4°3' N 97°8' E s. JSA |
| | | 1Z | | 21 | 55 | 4 | | + 3 | | |
| | | 1P'2 | | 22 | 52 | 4 | | - 4 | | |
| | | 1PQ3 | | 25 | 25 | 8 | | - 3 | | |
| | | 1PPZ | | 26 | 16 | 8 | | - 5 | | |
| | | 1SKSN | | 28 | 40 | 6 | -2 | | | |
| | | 1PPPE | | 29 | 18 | 6 | | + 2 | | |
| | | 13KKS | | 32 | 53 | 8 | - 2 | | | |
| | | 1N | | 35 | 40 | 13 | + 3 | | | |
| | | 1SSN | | 46 | 34 | 20 | -11 | -15 | | |
| | | 1SSSE | | 52 | 03 | 20 | | + 7 | | |
| | | eN | 2 | 09 | 00 | 50 | | | | |
| | | LQE | | 15 | 00 | 32 | | -40 | | |
| | | LRE | | 18 | 40 | 32 | | | | |
| | | M | | 26 | 36 | 32 | | +60 | | |
| | | M | | 28 | 00 | 24 | +33 | | | |
| | | M | | 28 | 48 | 20 | | +70 | | |
| M | | 30 | 30 | 20 | | -40 | | | | |
| M | | 31 | 12 | 22 | | -71 | | | | |
| M | | 47 | 36 | 20 | | +37 | | | | |
| F | | 4 1/2 | Ca. | | | | | | | |
| 420 | 19 | eP'? | 4 | 6 | 50 12 | | | | | + 10 s. |
| | | SSE | 7 | 15 | 00 | | | | | |
| | | LE | | 51 | 00 | | | | | |
| | | M | 8 | 00 | 20 | 20 | | + 3 | | |
| M | | 08 | 50 | 16 | | + 2 | | | | |
| 421 | 30 | F | 9 | Ca. | | | | | | Bifil. |
| | | ePN | 0 | 55 | 43 | | | | | |
| 422 | 30 | F | 1 | 07 | - | | | | | id |
| | | ePN | 19 | 34 | 29 | | | | | |
| 0 6 T O B R E 1 9 3 6 | | | | | | | | | | |
| 423 | 3 | 1P'Z | 22 | 10 | 11 | 11 | | - 5 | | Dilat. |
| | | 1PP | | 14 | 40 | 9 | | + 3 | | |
| | | SSE | | 35 | 18 | 14 | | - 4 | | |
| | | SSSE | | 44 | 40 | 17 | | + 5 | | |
| | | LRZ | 23 | 12 | 16 | 24 | | | | |
| | | M | | 21 | 18 | 24 | | -24 | | |
| | | M | | 27 | 55 | 16 | | + 5 | | |
| | | M | | 35 | 09 | 20 | | +10 | +10 | |
| | | M | | 39 | 18 | 17 | | + 5 | | |
| | | F | 0 | 1/2 | Ca. | | | | | |
| 424 | 4 | 1PE | 7 | 32 | 50 | 6 | | -1,5 | | |
| | | 1SE | | 40 | 08 | 10 | | -1,5 | | |
| | | LE | | 50 | 00 | | | | | |
| | | M | | 53 | 57 | 16 | | + 5 | | |
| | | M | | 56 | 40 | 16 | + 3 | | | |
| | | F | 8 | 1/2 | - | | | | | |
| 425 | 5 | PN | 0 | 07 | 30 | | | | | |
| | | 1S | | 17 | 50 | 8 | | + 4 | + 3 | |
| | | LN | | 39 | 00 | | | | | |
| | | F | 1 | 1/2 | Ca. | | | | | |

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

 Longitude W. Greenwich } 68° 7' 57".7
 Longitude S. } 4" 32" 31".85
 } 16° 29' 43"

Mois de

OCTOBRE 19 6

Altitude au dessus de la mer 3658 m.

Sous sol: alluvion ancien

Appareils Pendule horizontal Bifilaire

Enregistrement » » »

mécanique » vertical S. Calixto

Enregistrement Pendules apériodiques
photo-galvano- Galitzin-Wilip
métrique

| Composante | Masses | T ₀ | A | ε: 1 | $\frac{r}{T_0^2}$ |
|------------|------------|----------------|--------------------------------------|--------------------------|------------------------------|
| N. S. | 2.000 kgs. | 14 | 180 | 4.0 | .002 |
| E. W. | 3.500 » | 12 | 300 | 3.0 | .003 |
| NS y EW | 1.500 » | 2.4 | 1100 | 2.0 | .001 |
| | T, galvan. | T pendul. | μ ² Facteur amortissement | K Facteur agrandissement | log. C' = $\frac{\pi l}{AK}$ |
| N. S. | | | | | |
| E. W. | | | | | |
| Z | | | | | |

| No. | DATE | PHASE | HEURE T. m. G. | PERIODE | AMPLITUDE VRAIE | | | DISTANCE Km. | REMARQUES |
|-----|-------------|-------|------------------------|---------|-----------------|---------|---------|-----------------|-----------|
| | | | | | AN μ | AE μ | Az μ | | |
| 426 | 6 Oct. 1936 | PZ | 2 h 09 ^s 25 | s. | | | | | |
| | | ISN | 10 26 | 3 | +0,5 | | | | |
| | | M | 16 45 | 3 | -0,5 | | | | |
| | | F | 17 - | | | | | | |
| 427 | 8 | PE | 16 57 44 | | | | | Bifil. | |
| | | ISE | 59 65 | 3 | | - 4 | | | |
| | | M | 59 24 | 3 | | + 5 | | | |
| | | F | 17 11 - | | | | | | |
| 428 | 10 | IN | 2 29 43 | | | | | | |
| | | LN | 3 22 30 | 20 | | | | | |
| | | M | 30 52 | 16 | 1 | | | | |
| | | F | 4 Ca . | | | | | | |
| 429 | 10 | 1PZ | 11 27 51 | 1 | + 2 | | | Compres. | |
| | | ISN | 28 28 | 2 | + 3 | | | | |
| | | M | 29 57 | 3 | - 4 | | | | |
| | | M | 29 32 | 3 | - 5 | | | | |
| | | F | 35 - | | | | | | |
| 430 | 10 | PN | 22 06 00 | | | | | | |
| 431 | 13 | LN | 19 03 00 | | | | | | |
| | | F | 20 Ca . | | | | | | |
| 432 | 15 | LN | 7 29 00 | 20 | | | | Bifil. | |
| | | F | 8 Ca . | | | | | | |
| 433 | 15 | FN | 21 13 36 | | | | 2455 | id | |
| | | ISE | 17 31 | 10 | | - 10 | | Hessenti a | |
| | | ISN | 17 35 | 10 | -12 | | | Concepcion | |
| | | LE | 20 10 | | | | | Chili | |
| | | M | 22 18 | 11 | | - 12 | | | |
| | | M | 23 00 | 10 | - 9 | | | | |
| | | M | 23 36 | 8 | | -10 | | | |
| | | F | 22 1/2 - | | | | | | |
| 434 | 19 | P'N | 12 24 30 | | | | | Bifil. | |
| | | P'2 | 25 14 | 4 | + 3 | | | | |
| | | FPN | 29 38 | 9 | + 9 | | | | |
| | | SSH | 49 00 | 18 | | | | | |
| | | LN | 13 21 00 | | | | | | |
| | | M | 36 24 | 20 | 2 | | | | |
| | | M | 42 20 | 20 | 3 | | | | |
| | | F | 14 Ca . | | | | | | |
| 435 | 19 | PN | 14 42 57 | | | | | | |
| 436 | 21 | SE | 13 45 34 | 9 | | + 3 | | SE 13 45 34 | |
| | | LE | 52 00 | | | | | | |
| | | M | 53 54 | 9 | | + 3 | | | |
| | | F | 14 17 - | | | | | | |
| 437 | 21 | LN | 20 30 30 | 20 | | | | | |
| | | M | 38 26 | 14 | 4 | | | | |
| | | F | 21 Ca - | | | | | | |
| 438 | 22 | oP'N | 4 06 30 | | | | | | |
| | | LN | 20 0 | | | | | | |
| | | M | 22 20 | 14 | + 4 | | | | |
| | | M | 24 24 | 14 | + 4 | | | | |
| | | F | 5 Ca . | | | | | | |



LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|------------|----------------|---|---|--|---------|-----------------|----|----|----------|---|
| | | | T. m. C. | | | AN | AE | Az | | |
| | | | h. m. s. | | s. | μ | μ | μ | Km. | |
| 439 447 | 1 Nov. 1936 | PZ 1PZ 1SN LN M M M F | 16 14 52 14 56 18 47 21 18 22 42 23 36 24 18 | | | | | | 2390 | Dilat. La Plata 155° P 16 12.79 |
| 448 | 1 | ePN LN M M F | 17 40. 19 05 26 13 34 14 06 15 27 45 - | | | | | | | Bifil. |
| 449 | 2 | eP?N LN M M F | 9 16 18 32 30 35 30 38 30 10 20 - | | | | | | | Bifil. |
| 450 | 2 | 1P'Z 1PPN 1SKPN 1PPP 1SKKS 1SK3P SSN LN ML M M M M F | 15 17 06 19 18 20 36 22 06 26 10 29 54 37 00 16 02 06 04 24 12 54 19 33 24 06 28 18 19 Ca. | | | | | | 14500 | Compres. 50°N 156°E s. Strastourg |
| 451 | 2 | P'N 1P'2E 1P'2N 1sP'E PPN SKKS SKSP SSN SSS SSSS LQN LRN ML M M M M M F | 21 05 35 05 43 05 47 07 53 09 05 16 07 19 29 28 01 33 36 33 36 37 16 47 00 54 00 22 06 30 03 36 15 18 45 33 49 42 0 Ca. | | Bifil | | | | 16200 | 37° N 142°E s. U3 CGS |
| 452 | 4 | ePN | 14 05 01 | | | | | | | |

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-----|----------------|--|----------|----|----|---------|-----------------|------|------|----------------------------|-----------|
| | | | T. m. G. | | | | AN | AE | AZ | | |
| | | | h. | m. | s. | | | | | | |
| 453 | 4 Nov. 1936 | ePN eS?N LN M M F | 19 | 46 | 10 | | | | | | |
| | | | | 52 | 53 | | | | | | |
| | | | | 58 | 40 | | | | | | |
| | | | 20 | 01 | 42 | 15 | + 8 | | | | |
| | | | | 03 | 12 | 14 | + 4 | | | | |
| | | | | 57 | - | | | | | | |
| 454 | 6 | FN Bif 1SN | 21 | 56 | 20 | 5 | - 4 | | | | |
| | | LN | 22 | 01 | 51 | | | | | | |
| | | M | | 02 | 54 | 8 | + 6 | | | | |
| | | F | | 15 | - | | | | | | |
| 455 | 7 | PZ 1SN | 5 | 09 | 25 | 6 | - 3 | | 710 | La Plata 1400 P 5 10.55 | |
| | | M | | 10 | 41 | 5 | - 3 | | | | |
| | | M | | 11 | 33 | 8 | - 3 | | | | |
| | | M | | 12 | 36 | | + 3 | | | | |
| | | F | | 23 | - | | | | | | |
| 456 | 7 | 1PZ 1SN 1N M M M F | 6 | 34 | 33 | 2 | - 3 | | 680 | Dilat. Bifil. | |
| | | | | 35 | 45 | 5 | + 5 | -20 | | | |
| | | | | 35 | 50 | 3 | -32 | | | | |
| | | | | 36 | 30 | 4 | - 20 | | | | |
| | | | | 37 | 18 | 5 | -18 | | | | |
| | | | | 37 | 54 | 6 | -12 | | | | |
| | | | 7 | Ca | . | | | | | | |
| 458 | 7 | PN | 14 | 00 | 11 | | | | | | |
| 458 | 7 | PZ | 16 | 01 | 33 | | | | | | |
| | | LZ | | 15 | 36 | | | | | | |
| | | M | | 17 | 36 | 14 | - 4 | | | | |
| | | M | | 20 | 24 | 12 | | | | | |
| | | F | | 51 | - | | | | | | |
| 459 | 10 | 1PN 1SN | 13 | 15 | 35 | Bifil | | | | | |
| | | F | | 23 | - | | | | | | |
| 460 | 12 | 1P'Z 1pP'Z PZ | 2 | 35 | 19 | 2 | | +1,5 | | Compres. | |
| | | | | 36 | 39 | 19 | | + 2 | | | |
| | | | | 39 | 51 | 8 | | - 1 | | | |
| | | LZ | 3 | 24 | 00 | 28 | | | | | |
| | | M | | 31 | 27 | 20 | | +2,5 | | | |
| | | M | | 34 | 50 | 18 | | + 1 | | | |
| | | F | | 12 | - | | | | | | |
| 461 | 12 | ePZ 1SN LN M M M M F | 4 | 34 | 05 | | | | 3885 | | |
| | | | | 39 | 37 | 7 | +1,5 | | | | |
| | | | | 42 | 12 | | | | | | |
| | | | | 47 | 18 | 13 | - 2 | | | | |
| | | | | 49 | 33 | 12 | + 3 | | | | |
| | | | | 50 | 45 | 14 | + 4 | | | | |
| | | | | 52 | 06 | 15 | - | | | | |
| | | | 6 | Ca | . | | | | | | |
| 462 | 12 | eP'Z 1P'Z 1pP' sPZ SKS? SKKS? LZ M F | 8 | 48 | 03 | | | | | | |
| | | | | 48 | 09 | 4 | | +1,5 | | Compres. | |
| | | | | 49 | 40 | 4 | | +1,5 | | | |
| | | | | 50 | 45 | 8 | | + 1 | | | |
| | | | | 54 | 49 | 7 | | + 1 | | | |
| | | | | 58 | 48 | | | | | | |
| | | | 9 | 37 | 39 | 39 | | | | | |
| | | | | 48 | 30 | 13 | | + 2 | | | |
| | | | 10 | 18 | - | | | | | | |

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|------------|-----------------|--|---|--|--|-----------------|------|-----------------------|--|-----------|
| | | | T. m. G. | | | AN | AE | AZ | | |
| | | | h. m. s. | s. | | | | | | |
| 463 | 13 Nov. 1936 | PZ APZ 1PPZ SKPZ SKSZ SSN SSSE LZ M M M M F F | 12 47 16 59 32 52 25 55 53 57 21 08 48 22 48 27 13 30 58 38 33 39 42 40 52 | 4 8 10 10 26 26 22 20 20 21 | | | | 13900 | 5677 N 162°3 E s. JSA SSS 13 12 48 | |
| 464 465 | 14 14 | 1PZ LZ M M M F F | 0 43 18 1 57 24 2 01 50 07 45 09 42 Ca . 42 00 48 33 | 1 18 18 15 18 | | | | | Compres. | |
| 466 | 14 | LZ M F | 3 Ca . 5 42 00 6 48 33 | 18 | | | | | | |
| 467 | 15 | LZ M M F | 23 13 - 24 29 35 18 41 36 | 22 18 20 | • 3 | - | • 3 | | | |
| 468 | 16 | PZ 1SN LN M M F | 0 42 04 45 23 47 06 50 08 50 54 | 6 18 12 10 | - 2 - 6 + 5 • 3 | | | 2600 | | |
| 469 | 19 | 1PN PP 1SN SSN SSE LN M M M M F LZ M | 1 42 - 21 17 40 19 09 23 35 25 50 26 15 28 15 29 42 31 22 32 12 33 32 Ca . 0 13 33 22 20 | 12 18 17 22 20 20 20 22 20 20 20 | - 2 + 10 + 9 - 20 + 55 + 20 - 30 | • 2 • 2 | 4120 | Bifil. 14°N; 91°W. | | |
| 470 | 20 | LZ M | 0 13 33 22 20 | 22 20 | | | | | 1 | |
| 471 | 20 | Fin dans le suivant LN M M M F | 0 36 00 41 24 42 46 43 42 Ca . | 18 22 17 | • 2 • 4 | | | | | |
| 472 | 21 | •PN SN LN M M F | 7 24 20 27 37 28 44 29 28 29 58 8 Ca . | 12 12 | - 1 • 2 | | 1935 | | | |



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BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES | |
|-----|-----------------|-------------------------------------|----------|----|---------|-----------------|------|------|----------|-----------------------------|----|
| | | | T. m. G. | | | s. | AN | AE | | | AZ |
| | | | h. | m. | | | μ | μ | | | μ |
| 473 | 22 Nov. 1936 | PN | 14 | 57 | 26 | | | | 9430 | | |
| | | 1SN | 15 | 07 | 56 | | | | | | |
| | | LN | | 28 | 00 | | | | | | |
| | | M | | 35 | 54 | 18 | ♦ 2 | | | | |
| | | M | | 39 | 52 | 18 | ♦ 3 | | | | |
| | | M | | 44 | 28 | 16 | ♦ 2 | | | | |
| 474 | 22 | F | 15 | 1 | - | | | | 4350 | 14°5 N 90°5 W s.. US CGS | |
| | | 1PZ | 18 | 26 | 31 | 7 | -1,5 | ♦ 3 | | | |
| | | 1PPN | | 27 | 59 | 6 | ♦ 2 | | | | |
| | | 1SN | | 32 | 31 | 12 | ♦ 6 | | | | |
| | | 1N | | 33 | 05 | 8 | ♦ 5 | | | | |
| | | 13SN | | 34 | 55 | 10 | ♦ 6 | | | | |
| | | 1N | | 36 | 20 | 12 | ♦ 6 | | | | |
| | | 1LN | | 37 | 42 | 16 | ♦ 15 | | | | |
| | | M | | 40 | 14 | 18 | -32 | | | | |
| | | M | | 41 | 58 | 17 | -27 | | | | |
| | | M | | 42 | 30 | 18 | | -44 | | | |
| | | 475 | 22 | F | 21 | 1 | 0a | | | | |
| 1PZ | 18 | | | 45 | 19 | 1 | | -3 | | | |
| 1SZ | | | | 45 | 42 | 2 | | ♦ 5 | | | |
| 1Z | | | | 45 | 49 | 4 | | ♦ 16 | | | |
| 476 | 23 | Fin dans le sismogramme l'antérieur | | | | | | | | | |
| | | PZ | 0 | 42 | 24 | | | | | | |
| | | LN | | 52 | 00 | | | | | | |
| | | 1Z | | 53 | 41 | 12 | | | -3 | | |
| | | M | | 55 | 42 | 16 | ♦ 3 | | | | |
| | | M | | 57 | 20 | 12 | ♦ 1 | | | | |
| 477 | 23 | F | 1 | 1 | - | | | | 3380 | Compres. | |
| | | 1PZ | 20 | 12 | 12 | 5 | | ♦ 1 | | | |
| | | 1SN | | 17 | 21 | 6 | ♦ 1 | | | | |
| | | LN | | 21 | 00 | | | | | | |
| | | M | | 22 | 12 | 6 | ♦ 10 | ♦ 6 | | | |
| | | M | | 22 | 54 | 6 | -5 | | | | |
| | | M | | 24 | 30 | 12 | ♦ 13 | -15 | | | |
| | | M | | 27 | 18 | 8 | -8 | | | | |
| 478 | 23 | Fin dans le suivant | | | | | | | 1990 | La Plata 950 P. 20 59.9 | |
| | | PZ | 21 | 01 | 41 | | | | | | |
| | | S?N | | 05 | 07 | | | | | | |
| | | 1Z | | 06 | 42 | | | | | | |
| | | M | | 08 | 06 | 9 | ♦ 2 | ♦ 2 | | | |
| | | M | | 09 | 29 | 7 | | ♦ 2 | | | |
| 479 | 26 | F | 2 | 25 | - | | | | 3180 | | |
| | | 1PZ | | 18 | 25 | | | | | | |
| | | 1SN | | 23 | 22 | 8 | -1,5 | | | | |
| | | LN | | 24 | 50 | | | | | | |
| | | M | | 25 | 20 | 8 | -5 | | | | |
| | | M | | 29 | 08 | 20 | ♦ 14 | | | | |
| | | M | | 30 | 16 | 14 | -10 | | | | |
| 480 | 26 | F | 3 | 50 | - | | | | | | |
| | | 1PN | 9 | 17 | 06 | | | | | | |
| | | 1N | | 17 | 28 | | | | | | |
| | | F | | 42 | - | | | | | | |



LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|----------------------|-----------------|--|----------|----|---------|-----------------|-----|------|----------|---------------------------------------|
| | | | T. m. G. | | | AN | AE | Az | | |
| | | | h. | m. | | s. | μ | μ | | |
| 481 | 29 Nov. 1936 | PN 1SN LN M M M F | 6 | 36 | 25 | | | | 4885 | |
| | | | | 42 | 56 | 6 | - 2 | | | |
| | | | | 48 | 00 | 16 | | | | |
| | | | | 53 | 00 | 16 | 4 | | | |
| | | | | 56 | 18 | 12 | 2 | | | |
| | | | | 59 | 18 | 12 | 1,5 | | | |
| | | | | 45 | - | | | | | |
| 482 | 29 | eN LN MLN F | 8 | 54 | 00 | | | | | |
| | | | 9 | 34 | 00 | | | | | |
| | | | | 36 | 22 | 16 | 2 | | | |
| | | | 10 | 13 | - | | | | | |
| 483 | 29 | 1PN 1SN LN M M M F | 14 | 56 | 45 | 7 | 3 | | 680 | |
| | | | | 57 | 55 | 7 | -17 | | | |
| | | | | 58 | 42 | | | | | |
| | | | | 59 | 24 | 6 | -25 | | | |
| | | | | 59 | 44 | 8 | -26 | | | |
| | | | 15 | 01 | 30 | 6 | -20 | | | |
| | | | 16 | Ca | . | | | | | |
| <u>DECEMBRE 1936</u> | | | | | | | | | | |
| 484 | 1 | 1P'Z 1P'2Z 1pPZ 1P'Z 1pPP 1Z 1N 1Z SSN LZ M M M M M F | 0 | 05 | 26 | 8 | | + 1 | | Cempres. |
| | | | | 06 | 17 | 6 | | - 4 | | |
| | | | | 07 | 02 | 7 | | 3 | | |
| | | | | 09 | 44 | 9 | | - 2 | | |
| | | | | 10 | 52 | 6 | | 1,5 | | |
| | | | | 14 | 40 | 10 | | 2,5 | | |
| | | | | 16 | 46 | | | | | |
| | | | | 18 | 45 | 8 | | 2 | | |
| | | | | 31 | 00 | | | | | |
| | | | 1 | 01 | 00 | 38 | | | | |
| | | | | 12 | 18 | 18 | | 4 | | |
| | | | | 17 | 48 | 20 | | 3 | | |
| | | | | 30 | 12 | 20 | | | | |
| | | | | 35 | 18 | 20 | | 5 | | |
| | | | | 45 | - | | | 5 | | |
| 485 | 1 | 1P'Z 1P'2 1N eN F | 2 | 28 | 44 | 5 | | -1,5 | 17800 | Dilat. 30°5 N. 128°E s. Chifeng |
| | | | 6 | 29 | 29 | | | | | |
| | | | | 52 | 47 | 8 | | 1,5 | | |
| | | | | 58 | 03 | 14 | | 1 | | |
| | | | 7 | 51 | - | | | | | |
| 486 | 2 | ePN | 11 | 01 | 10 | | | | | |
| 487 | 3 | PN 1SN LN F | 2 | 50 | 13 | 6 | | 2 | 789 | |
| | | | | 51 | 32 | | | | | |
| | | | | 51 | 52 | | | | | |
| | | | | 58 | - | | | | | |
| 488 | 4 | eZ LZ M F | 22 | 55 | 00 | | | | | |
| | | | 23 | 39 | 00 | 14 | | | | |
| | | | | 47 | 20 | 16 | | 2 | | |
| | | | 0 | 25 | - | | | | | |
| 489 | 5 | 1PZ 1SN M M M F | 0 | 39 | 59 | 1 | -40 | -30 | -72 | 430 |
| | | | 0 | 40 | 42 | 2 | +50 | | | Dilat. La Plata 1904 P 0 42.1 |
| | | | | 42 | 15 | 4 | +73 | | | |
| | | | | 42 | 24 | 4 | -66 | | | |
| | | | | 43 | 06 | 4 | -45 | | | |
| | | | 1 | Ca | . | | | | | |



LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE T. m. G. | | | PERIODE s. | AMPLITUDE VRAIE | | | DISTANCE Km. | REMARQUES |
|-----|------------|---|-------------------|----|----|---------------|-----------------|-----|------|--|-----------|
| | | | h. m. s. | | | | AN | Ae | Az | | |
| | | | μ | μ | μ | | | | | | |
| 490 | 5 Dec 1936 | 1PN 1SN M M M F | 4 | 20 | 43 | 3 | -12 | | 445 | | |
| | | | | 21 | 28 | 4 | +7 | | | | |
| | | | | 22 | 18 | | -8 | | | | |
| | | | | 23 | 31 | | +7 | | | | |
| | | | | 43 | 00 | | | | | | |
| 491 | 5 | PN SN LN F | 14 | 59 | 19 | | | | | | |
| | | | 15 | 03 | 36 | | | | | | |
| | | | | 35 | 42 | | | | | | |
| | | | | 25 | - | | | | | | |
| 492 | 8 | 1PZ 1Z F | 4 | 34 | 26 | 2 | | • 2 | | Compro: | |
| | | | | 34 | 42 | | | | | | |
| | | | | 45 | - | | | | | | |
| 493 | 8 | 1PZ 1SN LN M M M F | 4 | 53 | 20 | 8 | -2 | | 3340 | | |
| | | | | 53 | 20 | 8 | -5 | | | | |
| | | | | 58 | 30 | 8 | | | | | |
| | | | | 59 | 12 | 6 | | | | | |
| | | | | 59 | 30 | | | -12 | | | |
| | | | 5 | 01 | 42 | 12 | -15 | -18 | | | |
| | | | | 52 | - | | | | | | |
| 494 | 8 | P 1N F | 9 | 34 | 23 | | | | | | |
| | | | | 34 | 50 | | | | | | |
| | | | | 37 | - | | | | | | |
| 495 | 8 | PN Blf 1SN LN M M M F | 9 | 55 | 25 | 6 | • 4 | -12 | 2920 | | |
| | | | | 53 | 50 | | | | | | |
| | | | | 59 | 46 | | | | | | |
| | | | 10 | 00 | 24 | 10 | | -14 | | | |
| | | | | 01 | 36 | 11 | -15 | | | | |
| | | | | 03 | 18 | 8 | • 7 | -16 | | | |
| | | | | 42 | - | | | | | | |
| 496 | 10 | 1PN 1SN M M F | 3 | 05 | 36 | | | | 600 | | |
| | | | | 06 | 36 | | | | | | |
| | | | | 07 | 13 | 3 | • 4 | | | | |
| | | | | 07 | 20 | 6 | • 4 | | | | |
| | | | | 17 | - | | | | | | |
| 497 | 10 | 1PN 1SN M F | 4 | 20 | 34 | | | | 540 | | |
| | | | | 21 | 28 | 5 | -1.5 | | | | |
| | | | | 22 | 04 | 5 | • 3 | | | | |
| | | | | 31 | - | | | | | | |
| 498 | 11 | PN SN M F | 10 | 25 | 28 | | | | 780 | | |
| | | | | 26 | 48 | 5 | -4 | | | | |
| | | | | 27 | 12 | 8 | • 3 | | | | |
| | | | | 35 | - | | | | | | |
| 499 | 11 | PN 1SN L M F | 12 | 57 | 16 | | | | 660 | | |
| | | | | 58 | 22 | 4 | -2 | | | | |
| | | | | 58 | 36 | | | | | | |
| | | | | 58 | 54 | 4 | -2 | | | | |
| | | | 13 | 13 | - | | | | | | |
| 500 | 12 | 1PN 1N F | 17 | 46 | 15 | | | | | | |
| | | | | 46 | 27 | | | | | | |
| | | | | 55 | - | | | | | | |
| 501 | 12 | PN | 17 | 46 | 15 | | | | | | |
| 502 | 13 | | | | | | | | | La Plata 950 P 17 43.43 Resenti a Santiago del Estero. | |



LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-----|-------------------|--------|----------|----|---------|-----------------|----|-------|----------|-----------|
| | | | T. m. G. | | | AN | AE | AZ | | |
| | | | h. | m. | | | | | | |
| 503 | 13 Decemb 1936 | 1P'Z | 21 | 50 | 32 | | | | 17200 | Dilat. |
| | | 1Z | 50 | 44 | 26 | | | - 3 | | |
| | | 1Z | 52 | 19 | 8 | | | - 4 | | |
| | | 1FPZ | 54 | 09 | 8 | | | - 3 | | |
| | | SKS'Z | 57 | 18 | | | | • 3 | | |
| | | 1Z | 22 | 44 | 00 | 20 | | • 5 | | |
| | | M | 51 | 39 | 18 | | | • 4 | | |
| | | M | 54 | 12 | 18 | | | • 4 | | |
| 503 | 14 | PN Blr | 1 | 53 | 08 | | | | 910 | |
| | | SN | 54 | 22 | | | | | | |
| | | M | 55 | 18 | 8 | | | • 4 | | |
| | | M | 56 | 23 | 5 | | | • 4 | | |
| | | F | 2 | 07 | - | | | | | |
| 504 | 14 | • P'N? | 4 | 33 | 06 | | | | | |
| | | PN | 4 | 40 | 44 | | | | | |
| | | L | 5 | 34 | 00 | | | | | |
| | | M | 4 | 49 | 48 | 22 | | • 2 | | |
| | | F | 6 | 18 | - | | | | | |
| 505 | 16 | PN | 7 | 33 | 40 | | | | | |
| | | LN | 36 | 12 | | | | | | |
| | | M | 36 | 42 | 3 | | | • 2 | | |
| | | F | 45 | - | | | | | | |
| 506 | 16 | PN | 12 | 06 | 54 | | | | 940 | |
| | | SN | 08 | 30 | 4 | | | - 1 | | |
| | | LN | 09 | 12 | | | | | | |
| | | M | 09 | 44 | 3 | | | • 2 | | |
| | | M | 10 | 24 | 6 | | | • 3 | | |
| | | M | 10 | 44 | 6 | | | • 2 | | |
| | | F | 22 | - | | | | | | |
| 507 | 17 | LN | 4 | 30 | 00 | | | | | |
| | | M | 35 | 20 | 16 | | | • 15 | | |
| | | M | 38 | 00 | 16 | | | - 1,5 | | |
| | | F | 5 | 23 | - | | | | | |
| 508 | 17 | PN | 12 | 19 | 06 | | | | | |
| 509 | 17 | 1PN | 14 | 41 | 19 | 4 | | • 0,5 | | |
| 510 | 18 | LN | 2 | 15 | 00 | 22 | | | | |
| | | M | 22 | 20 | 20 | | | 1 | | |
| | | F | 3 | Ca | - | | | | | |
| 511 | 19 | PN | 3 | 00 | 18 | | | | 1190 | |
| | | 1SN | 02 | 18 | 4 | | | • 2 | | |
| | | 1N | 02 | 52 | 5 | | | - 5 | | |
| | | 1EN | 03 | 12 | 8 | | | • 5 | | |
| | | M | 04 | 05 | 8 | | | + 7 | | |
| | | M | 05 | 26 | 7 | | | - 6 | | |
| | | F | 4 | - | | | | | | |
| 512 | 19 | 1PZ | 4 | 40 | 15 | 1 | | - 2 | 320 | Dilat. |
| | | 1SN | 40 | 43 | 14 | | | - 2 | | |
| | | 1N | 40 | 52 | 2 | | | • 6 | | |
| | | LN | 41 | 24 | 2 | | | - 3 | | |
| | | F | 47 | - | | | | | | |



LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE | | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES |
|-----|-------------|----------------------|----------|----|----|---------|-----------------|-----|------|-----------------------------|-----------|
| | | | T. m. G. | | | | AN | Ac | Az | | |
| | | | h. | m. | s. | | | | | | |
| 513 | 20 Dec 1936 | PN | 3 | 50 | 31 | | | | 3945 | 14°2' N; 86°6' W S. SJA | |
| | | IPPZ | | 51 | 54 | | | | | | |
| | | eSN? | | 56 | 13 | | | | | | |
| | | ISEZ | | 56 | 17 | | | | | | |
| | | LZ | 4 | 02 | 00 | | | | | | |
| | | M | | 04 | 24 | 18 | | -10 | | | |
| | | M | | 06 | 27 | 20 | | -20 | | | |
| | | M | | 08 | 12 | 14 | | 8 | | | |
| | | M | | 16 | 48 | 14 | | 8 | | | |
| | | F | 6 | Ca | . | | | | | | |
| 514 | 20 | LZ | 13 | 43 | 30 | | | | | | |
| | | M | | 46 | 21 | 17 | | 4 | | | |
| | | M | | 48 | 18 | 14 | | 2 | | | |
| 515 | 20 | F | 14 | 15 | - | | | | | | |
| | | PN | 18 | 50 | 37 | | | | | | |
| 516 | 20 | IN | 19 | 00 | 20 | 8 | -1,5 | | | | |
| | | LZ | | 19 | 50 | | | | | | |
| | | MLZ | | 51 | 48 | 22 | | 7 | | | |
| | | MLZ | | 54 | 45 | 20 | | 8 | | | |
| | | M | 20 | 01 | 18 | 20 | | 7 | | | |
| | | M | | 03 | 45 | 20 | | 7 | | | |
| | | M | 21 | Ca | . | | | | | | |
| | | PN | 19 | 48 | 45 | | | | | | |
| 517 | 21 | Fin dans l'antérieur | | | | | | | | | |
| 518 | 21 | PN | 8 | 09 | 15 | | | | | | |
| | | S | | 10 | 17 | | | | | | |
| | | M | | 10 | 40 | 6 | | 3 | | | |
| | | F | | 19 | - | | | | | | |
| 519 | 21 | IPZ | 8 | 23 | 40 | | | | | | |
| | | IN | | 24 | 32 | 4 | - 2 | | | | |
| | | IZ | | 24 | 54 | 6 | | 2 | | | |
| | | F | | 32 | - | | | | | | |
| 520 | 21 | LN | 12 | 28 | 00 | | | | 600 | | |
| | | MLN | | 29 | 20 | 14 | - 3 | | | | |
| | | M | | 31 | 22 | 12 | - 2 | | | | |
| | | Fin dans le suivant | | | | | | | | | |
| 521 | 21 | IPZ | 12 | 35 | 27 | 2 | - 2 | | 630 | | |
| | | ISN | | 36 | 26 | 4 | 6 | | | | |
| | | LN | | 36 | 36 | | | | | | |
| | | M | | 36 | 55 | 4 | - 9 | | | | |
| 522 | 21 | F | 13 | 20 | - | | | | 9760 | 53°2' N; 131°3' W S. JSA | |
| | | PN | 14 | 08 | 48 | | | | | | |
| | | SN | | 09 | 52 | | | | | | |
| | | MN | | 10 | 18 | 6 | - 2 | | | | |
| 522 | 21 | F | 21 | - | - | | | | | | |
| | | PN | 19 | 16 | 56 | | | | | | |
| | | ISN | | 26 | 54 | | | | | | |
| | | LN | | 50 | 22 | | | | | | |
| | | M | | 55 | 44 | 18 | - 7 | | | | |
| | | M | | 58 | 42 | 16 | 3 | | | | |
| | | M | | 58 | 42 | 16 | 6 | | | | |
| | | M | 20 | 02 | 32 | 16 | 6 | | | | |
| | | F | | 23 | 24 | | | | | | |
| | | F | 21 | 25 | - | | | | | | |

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE T. m. G. | | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE | REMARQUES | |
|-----|----------------|---------------------|----------------|----|-----|---------|-----------------|----|------|----------|---------------------------|-----|
| | | | h. | m. | s. | | AN | AE | Az | | | |
| | | | | | | s. | μ | μ | μ | Km. | | |
| 523 | 23 Dec 1936 | PN | 17 | 49 | 18 | | | | | 460 | | |
| | | 1PZ | | 49 | 29 | 2 | +3,5 | | | | | |
| | | 1SN | | 50 | 26 | 3 | +6 | | +10 | | | |
| | | IN | | 50 | 39 | 4 | -7 | | | | | |
| | | M | | 51 | 02 | 5 | -9 | | | | | |
| | | M | | 51 | 23 | | | | | | | |
| | | F | 18 | 07 | - | | | | | | | |
| 524 | 24 | EN | 6 | 49 | 00 | | | | | | | |
| | | F | 7 | 07 | - | | | | | | | |
| 525 | 24 | PN | 9 | 47 | 52 | | | | | | | |
| | | IN | | 48 | 28 | 3 | -1 | | | | | |
| | | F | | 53 | - | | | | | | | |
| 526 | 25 | PZ | 4 | 07 | 44 | 1 | | | +3 | | | |
| | | 1SN | | 08 | 15 | 5 | -4 | | | | | |
| | | F | | 15 | - | | | | | | | |
| 527 | 25 | PN | 5 | 05 | 28 | | | | | | | |
| | | PPN | | 08 | 02 | | | | | | | |
| | | LN | | 22 | 00 | | | | | | | |
| | | M | | 24 | 18 | 8 | -2 | | | | | |
| | | M | | 27 | 16 | 6 | -1,5 | | | | | |
| | | F | | 43 | - | | | | | | | |
| 528 | 25 | PN | 8 | 59 | 14 | | | | | | | |
| 529 | 25 | PN | 20 | 13 | 19 | | | | | 5710 | | |
| | | 1SN | | 20 | 38 | 8 | +1 | | | | | |
| | | LN | | 28 | 00 | | | | | | | |
| | | M | | 31 | 14 | 17 | +4 | | | | | |
| | | M | | 34 | 24 | 14 | +3 | | | | | |
| | | M | | 35 | 36 | 14 | -2 | | | | | |
| | | F | 21 | 25 | - | | | | | | | |
| 530 | 26 | 1PZ | 23 | 26 | 14 | 7 | | | | 10500 | 53°N ; 132°W • US CGS. | |
| | | 1PTZ | | 10 | 20 | 7 | | | +1 | | | |
| | | 1SKSN | | 16 | 48 | 8 | | | -1,5 | | | |
| | | 1SN | | 17 | 34 | 8 | | | -4 | | | |
| | | 1PSZ | | 19 | 00 | 10 | | | +3 | | | |
| | | SSN | | 24 | 16 | 24 | | | | | | -10 |
| | | SSSN | | 28 | 16 | | | | | | | |
| | | LN | | 38 | 00 | 23 | | | | | | |
| | | MLN | | 43 | 20 | 22 | | | +8 | | | |
| | | M | | 45 | 12 | 20 | | | +5 | | | |
| | | M | | 49 | 28 | 18 | | | +4 | | | |
| M | | 50 | 42 | 16 | | | +5 | | | | | |
| | | Fin dans le suivant | | | | | | | | | | |
| 531 | 27 | PIN | 0 | 34 | 36 | | | | | | | |
| | | LN | 1 | 11 | 39 | | | | | | | |
| | | M | | 19 | 28 | 18 | +2 | | | | | |
| | | M | | 27 | 46 | 22 | +3 | | | | | |
| | | M | | 35 | 34 | 20 | +3 | | | | | |
| | | F | 2 | 13 | Ca. | | | | | | | |
| 532 | 27 | oPN | 2 | 32 | 16 | | | | | | | |
| 533 | 27 | oPIN | 18 | 11 | 28 | | | | | | | |
| | | IN | | 17 | 16 | 8 | +1 | | | | | |
| | | L | | 20 | 23 | | | | | | | |
| | | M | | 24 | 66 | 10 | -1,5 | | | | | |
| | | F | 19 | - | - | | | | | | | |

LA PAZ - BOLIVIA

BULLETIN SEISMIQUE DE L'OBSERVATOIRE SAN CALIXTO (PP. Jésuites)

Escuela Tip. Salesiana - La Paz

| NO. | DATE | PHASE | HEURE T. m. G. | | PERIODE | AMPLITUDE VRAIE | | | DISTANCE Km. | REMARQUES | |
|-----|-----------------|---------------------|-------------------|----|---------|-----------------|---------|---------|-----------------|--|--|
| | | | h. m. s. | s. | | AN μ | AE μ | AZ μ | | | |
| 534 | 29 Dec. 1936 | SPN | 14 | 08 | 20 | | | | | | |
| | | LN | 16 | 46 | | | | | | | |
| | | MLN | 21 | 36 | 14 | - 1 | | | | | |
| | | MLN | 23 | 30 | | | | | | | |
| | | Fin dans le suivant | | | | | | | | | |
| 535 | 29 | 1P1Z | 15 | 07 | 04 | 5 | 1,5 | | 2 | Compres. 7°5 S ; 147°E e. Manila | |
| | | ASKPN | 10 | 30 | 12 | | - 4 | | | | |
| | | SKSN | 14 | 06 | | | | | | | |
| | | SKCP | 19 | 24 | 12 | | + 2 | | | | |
| | | 13SN | 27 | 28 | 18 | | + 3 | | | | |
| | | 133S | 32 | 12 | 20 | | + 6 | | | | |
| | | LQN | 44 | 30 | 40 | | - 50 | | | | |
| | | 1LN | 51 | 52 | 33 | | + 45 | | 119 | | |
| | | M | 58 | 30 | 20 | | + 12 | | | | |
| | | M | 16 | 13 | 12 | 18 | | + 10 | | | |
| | | M | 19 | 18 | 20 | | | + 12 | | | |
| F | 18 | Ca | . | | | | | | | | |

P. M. Descotes S.J. Direct.
E. Tertosa S.J. Assist.