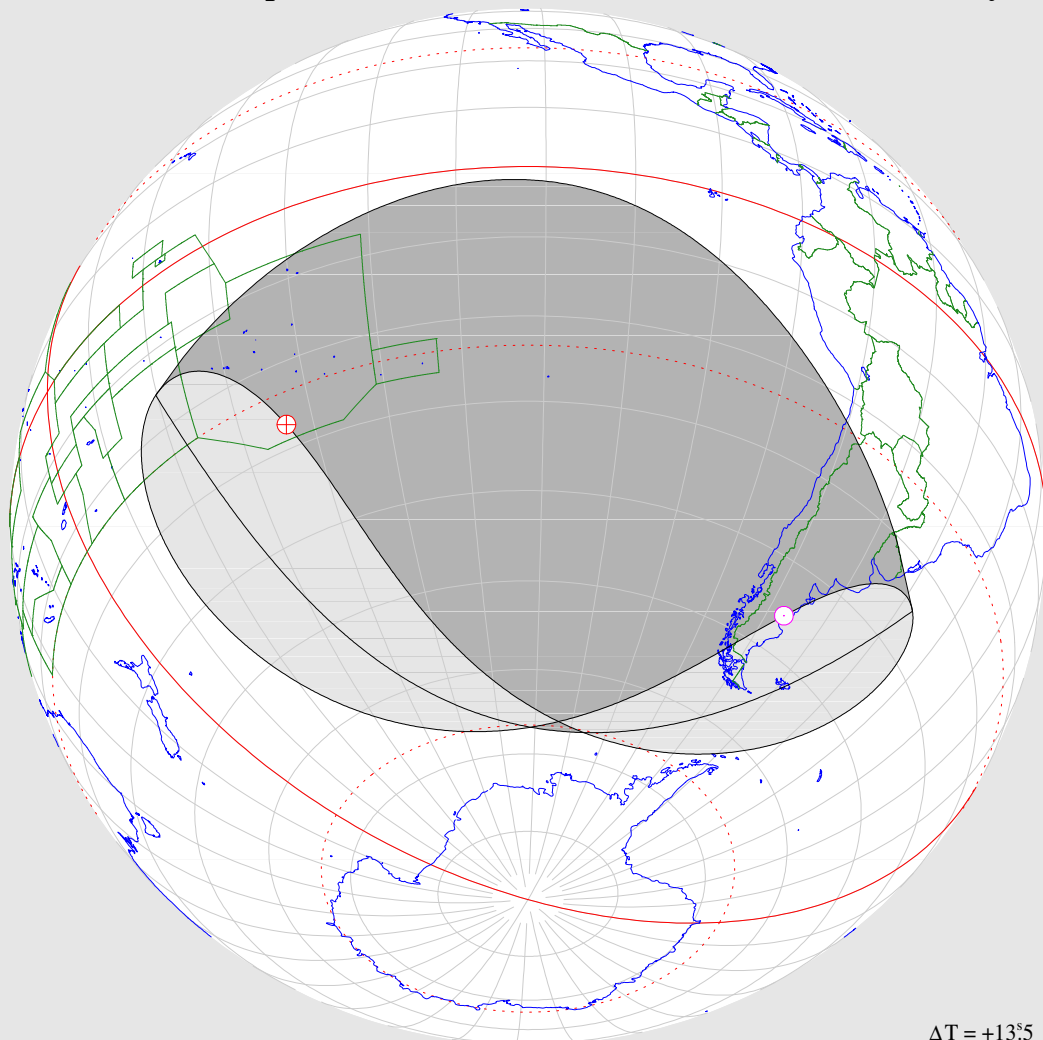


III. - Annular Eclipse of the Sun

1750 July 03



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$\Delta T = +13^s 5$
Globe centred on W 112°0 and S 44°0

| Circumstances | Time (UT) | | Longitude | | Latitude | |
|--|-----------|------|-----------|------|----------|------|
| | h | m | ° | ' | ° | ' |
| ⊕ Eclipse begins; first contact with Earth | 16 | 28.5 | W143 | 36.2 | S 27 | 13.5 |
| Beginning of northern limit of penumbra | 17 | 11.5 | W160 | 11.6 | S 15 | 32.6 |
| End of northern limit of penumbra | 20 | 05.7 | W 47 | 33.3 | S 34 | 41.4 |
| ⊙ Eclipse ends; last contact with Earth | 20 | 48.7 | W 67 | 00.2 | S 45 | 42.3 |