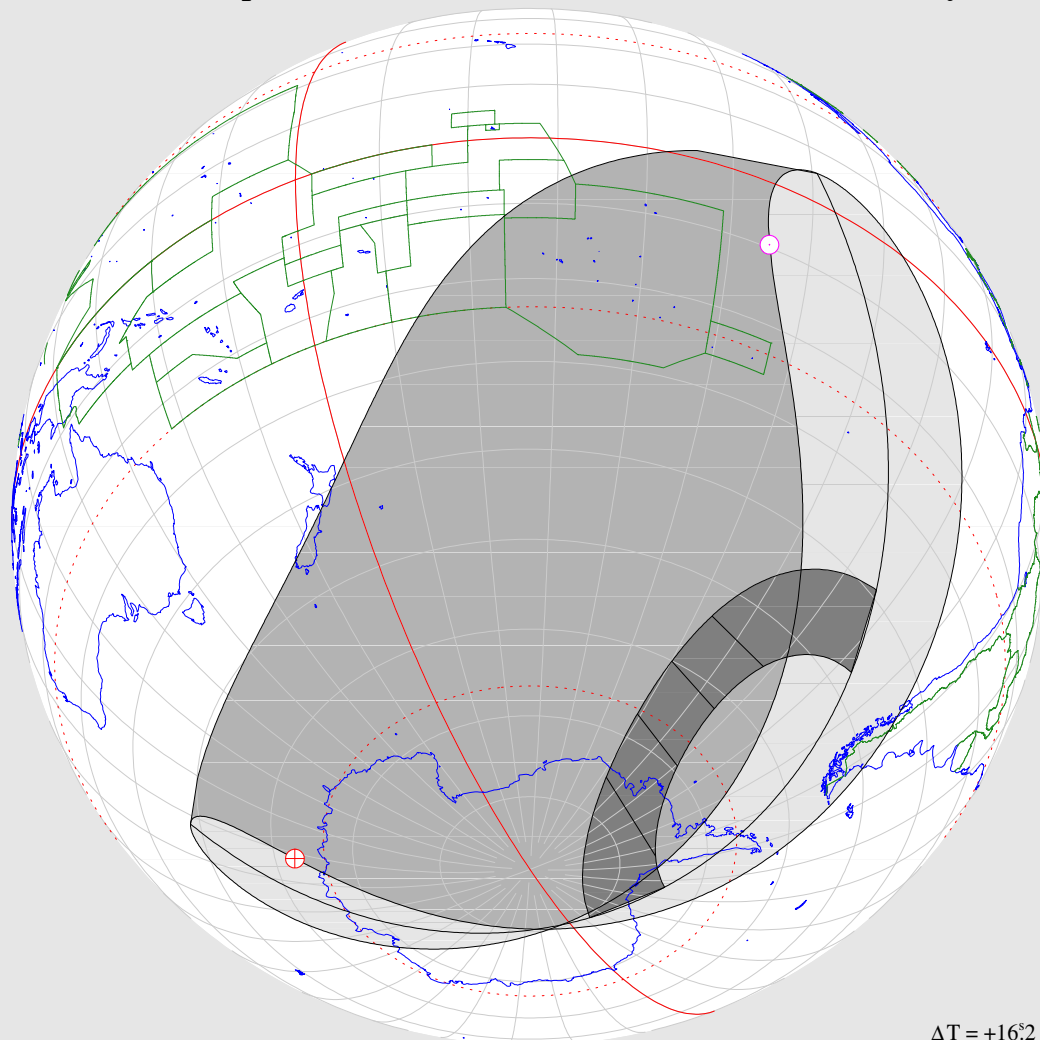


I - Annular Eclipse of the Sun

1914 February 24-25



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$\Delta T = +16^s.2$
Globe centred on W 153°1' and S 48°6'

| Circumstances | Time (UT) | | Longitude | | Latitude | |
|--|-----------|------|-----------|------|----------|------|
| | h | m | ° | ' | ° | ' |
| ⊕ Eclipse begins; first contact with Earth | 21 | 45.5 | E 108 | 04.0 | S 62 | 40.7 |
| Beginning of northern limit of penumbra | 22 | 18.7 | E 107 | 47.1 | S 48 | 26.8 |
| Beginning of northern limit of umbra | 23 | 27.0 | W 12 | 49.9 | S 79 | 36.1 |
| Beginning of centre line; central eclipse begins | 23 | 34.3 | W 30 | 43.7 | S 77 | 36.5 |
| Beginning of southern limit of umbra | 23 | 43.5 | W 46 | 12.4 | S 74 | 14.9 |
| End of southern limit of umbra | 0 | 42.6 | W 86 | 52.3 | S 47 | 20.2 |
| End of centre line; central eclipse ends | 0 | 51.8 | W 90 | 42.2 | S 42 | 48.7 |
| End of northern limit of umbra | 0 | 59.0 | W 93 | 36.5 | S 39 | 08.5 |
| End of northern limit of penumbra | 2 | 07.0 | W 119 | 17.6 | N 5 | 16.7 |
| ⊙ Eclipse ends; last contact with Earth | 2 | 40.4 | W 125 | 09.7 | S 9 | 32.5 |