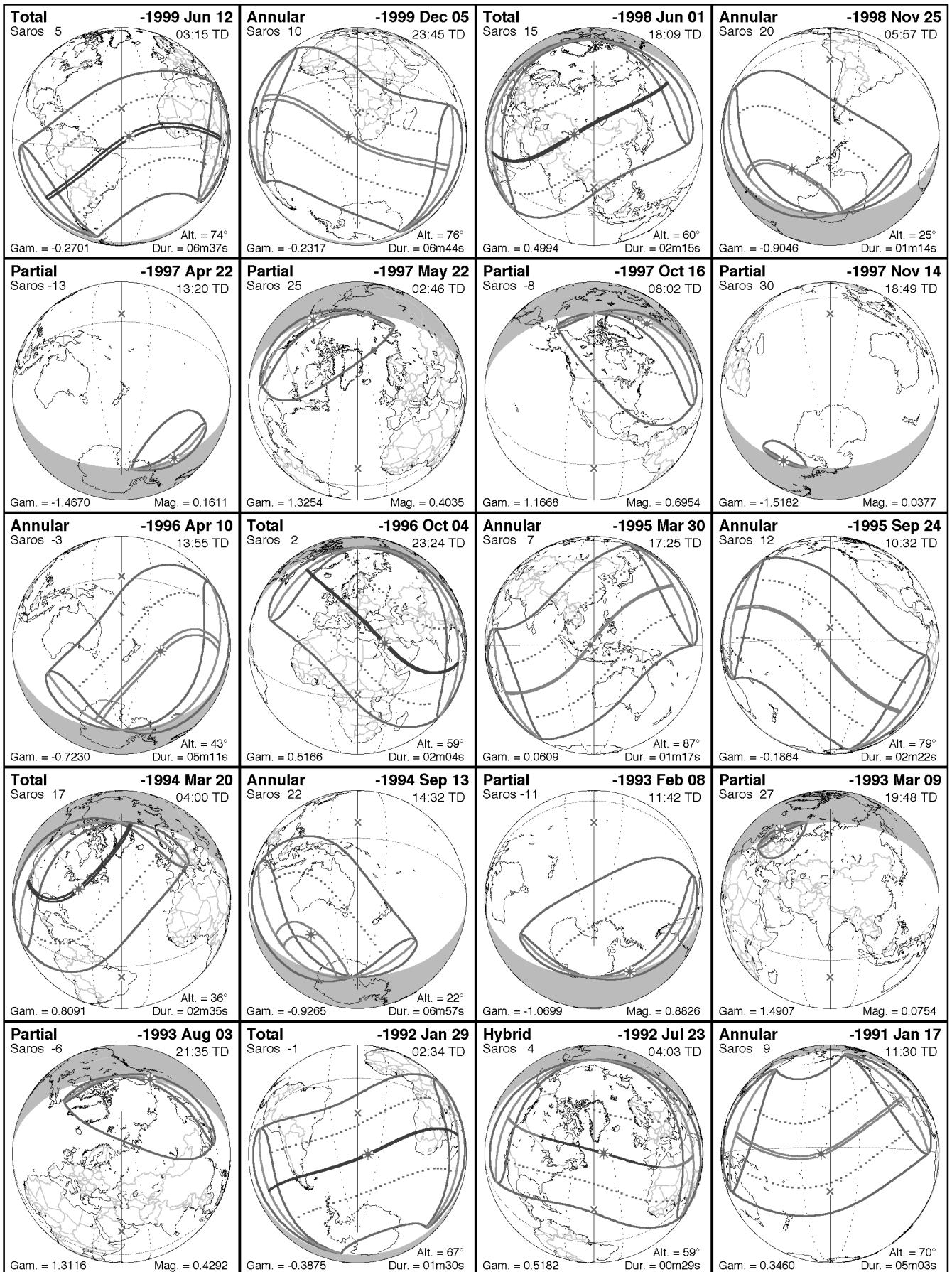


# **APPENDIX**



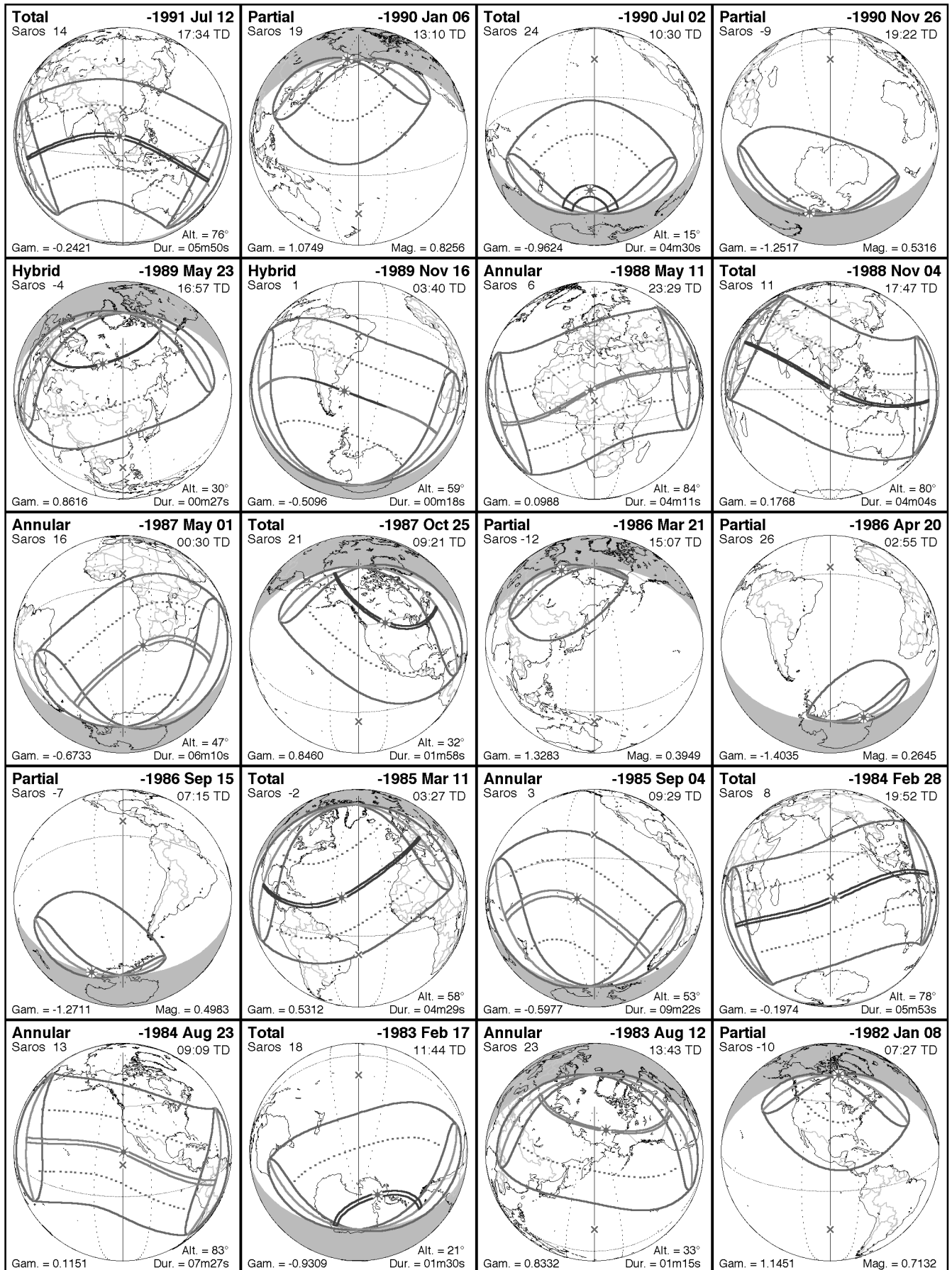


$\Delta T = 46438 \text{ s } [= 12\text{h}54\text{m}]$

std.err. =  $\pm 3726 \text{ s } [= \pm 15.5']$

Plate 001

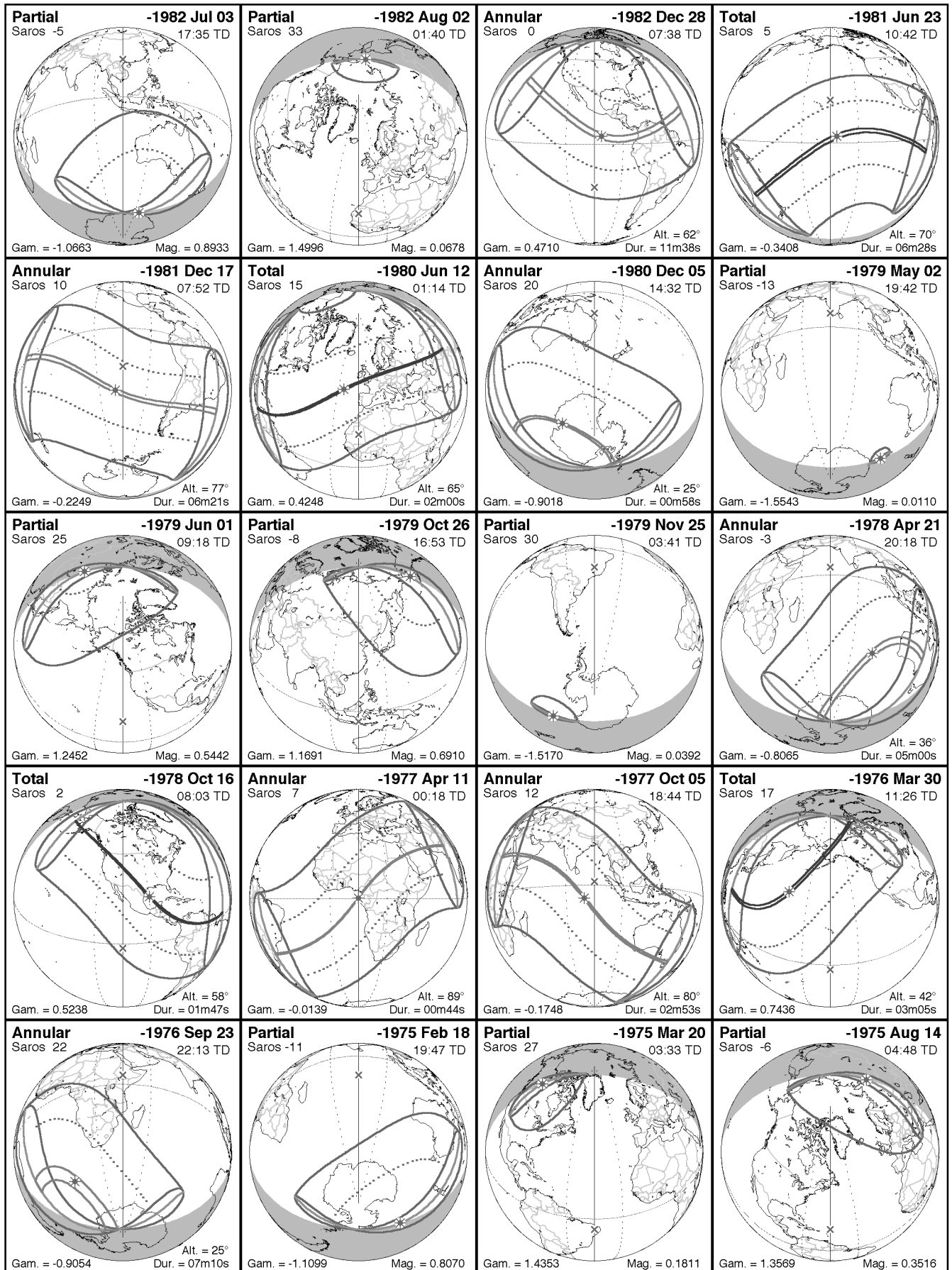
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 46242 \text{ s } [= 12\text{h}51\text{m}]$

std.err. =  $\pm 3692 \text{ s } [= \pm 15.4']$

Plate 002

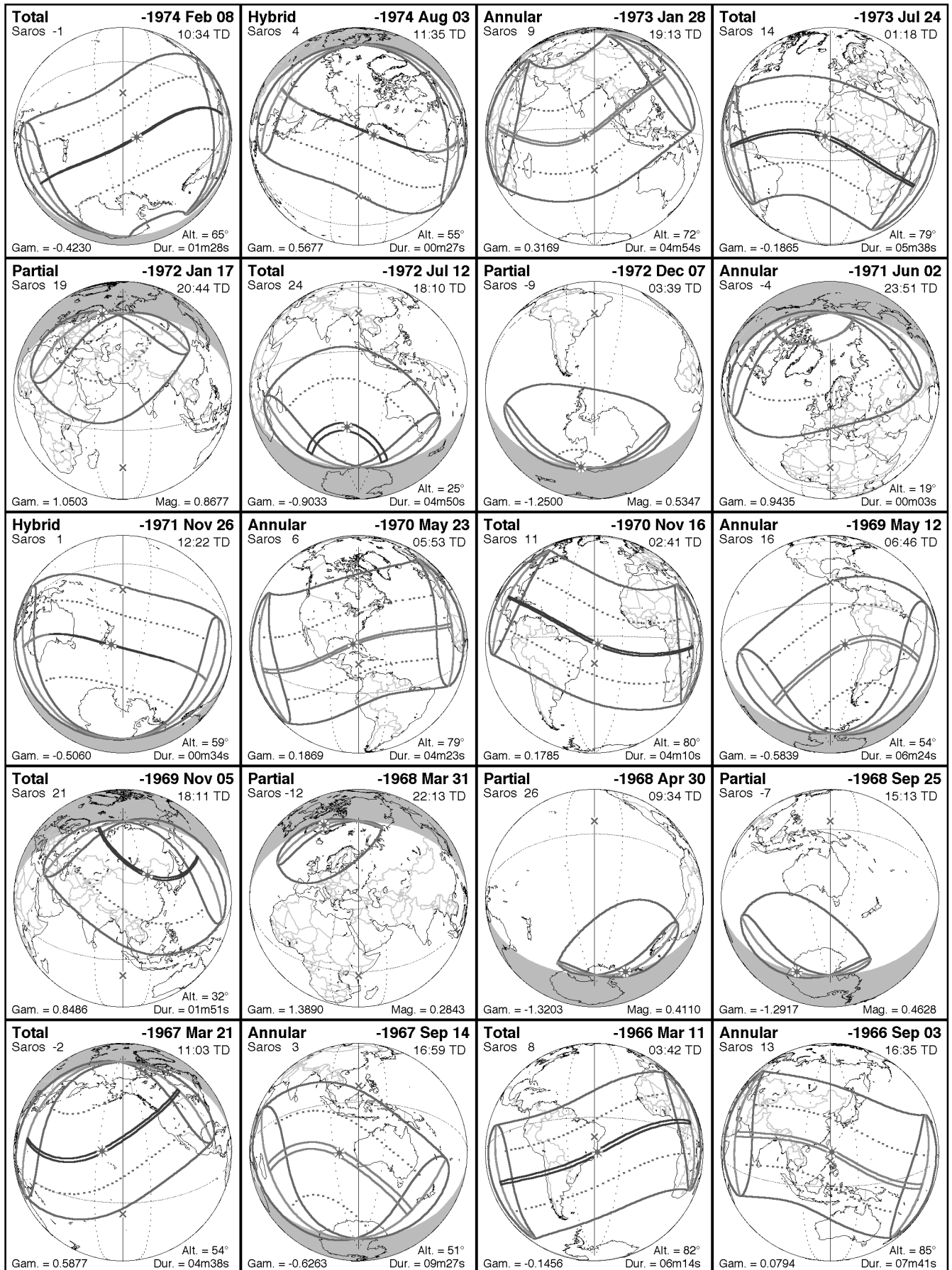


$\Delta T = 46024 \text{ s } [= 12\text{h}47\text{m}]$

std.err. =  $\pm 3655 \text{ s } [= \pm 15.2']$

Plate 003

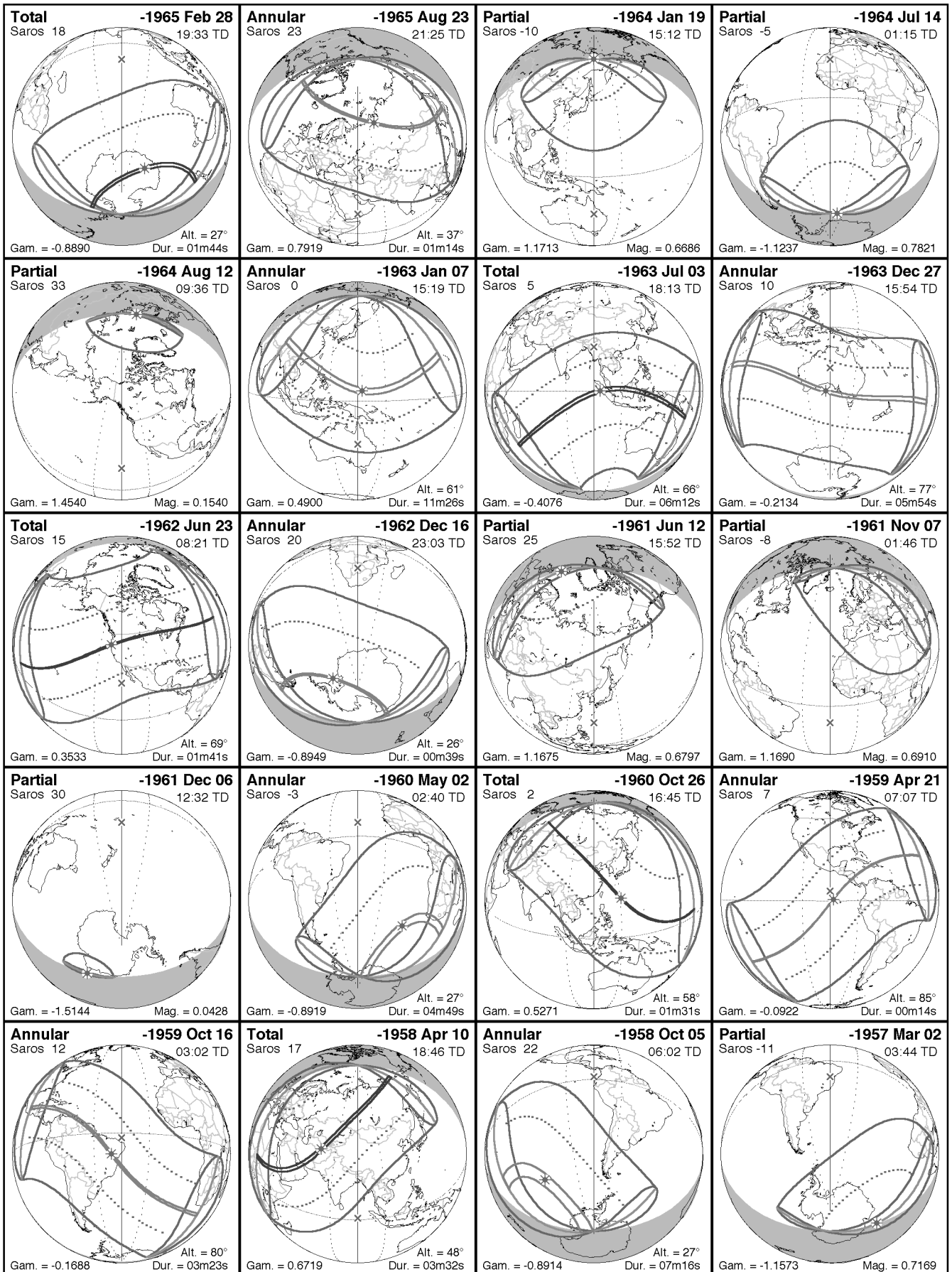
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 45840 \text{ s } [= 12\text{h}44\text{m}]$

std.err. =  $\pm 3623 \text{ s } [= \pm 15.1']$

Plate 004

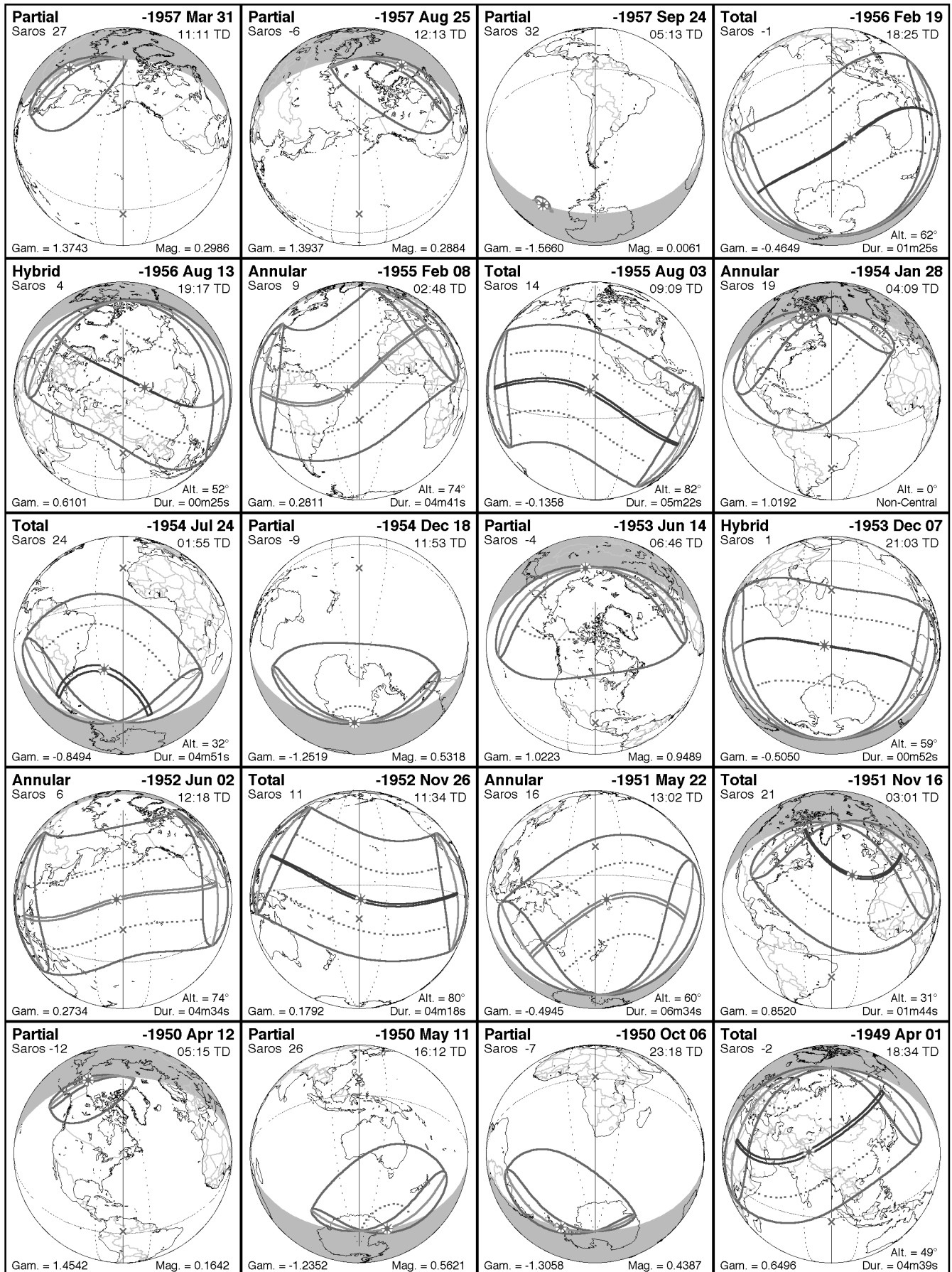


$\Delta T = 45621 \text{ s } [= 12\text{h}40\text{m}]$

std.err. =  $\pm 3586 \text{ s } [= \pm 14.9']$

Plate 005

Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)

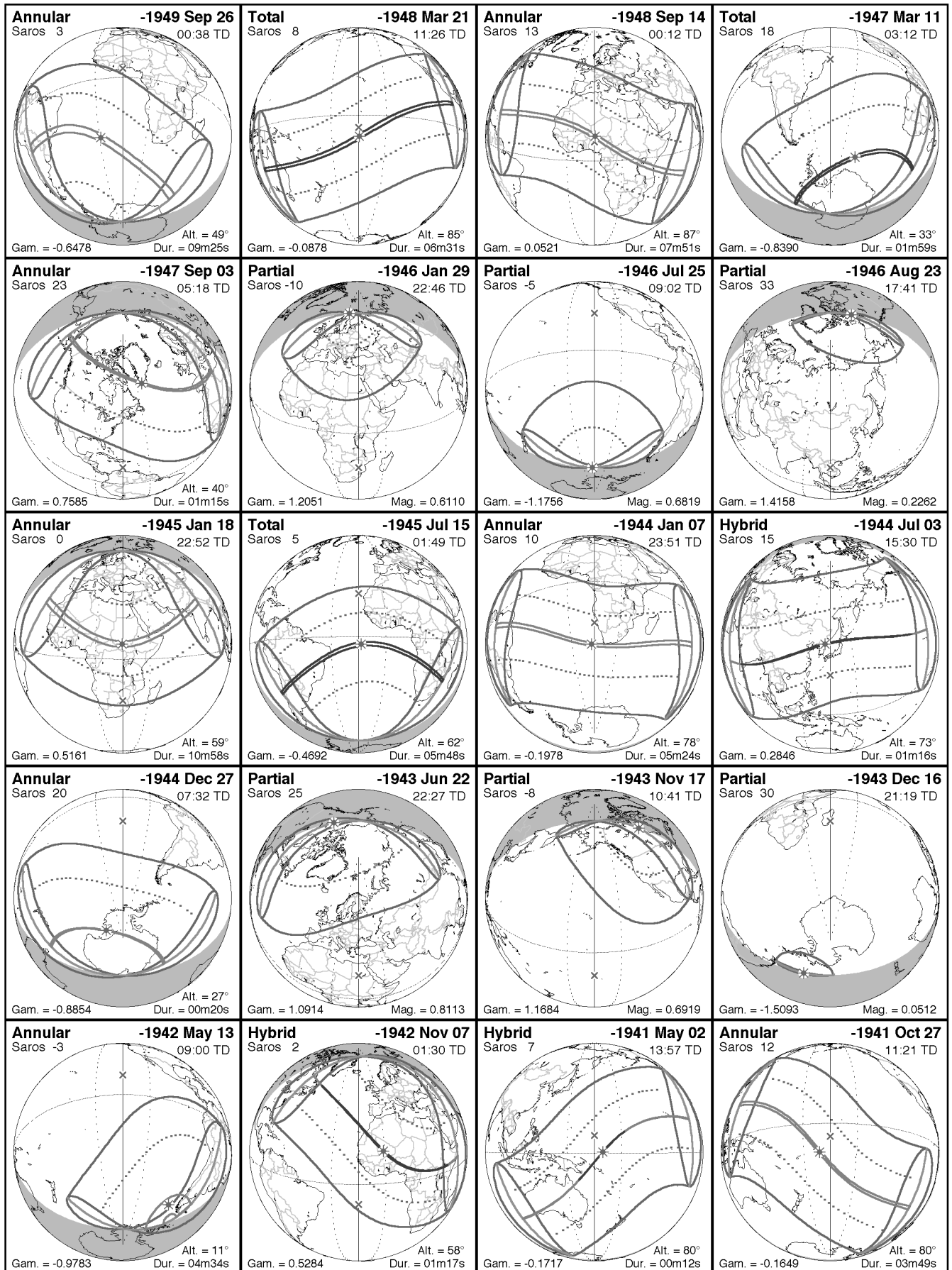


$\Delta T = 45426 \text{ s } [= 12\text{h}37\text{m}]$

std.err. =  $\pm 3552 \text{ s } [= \pm 14.8']$

Plate 006



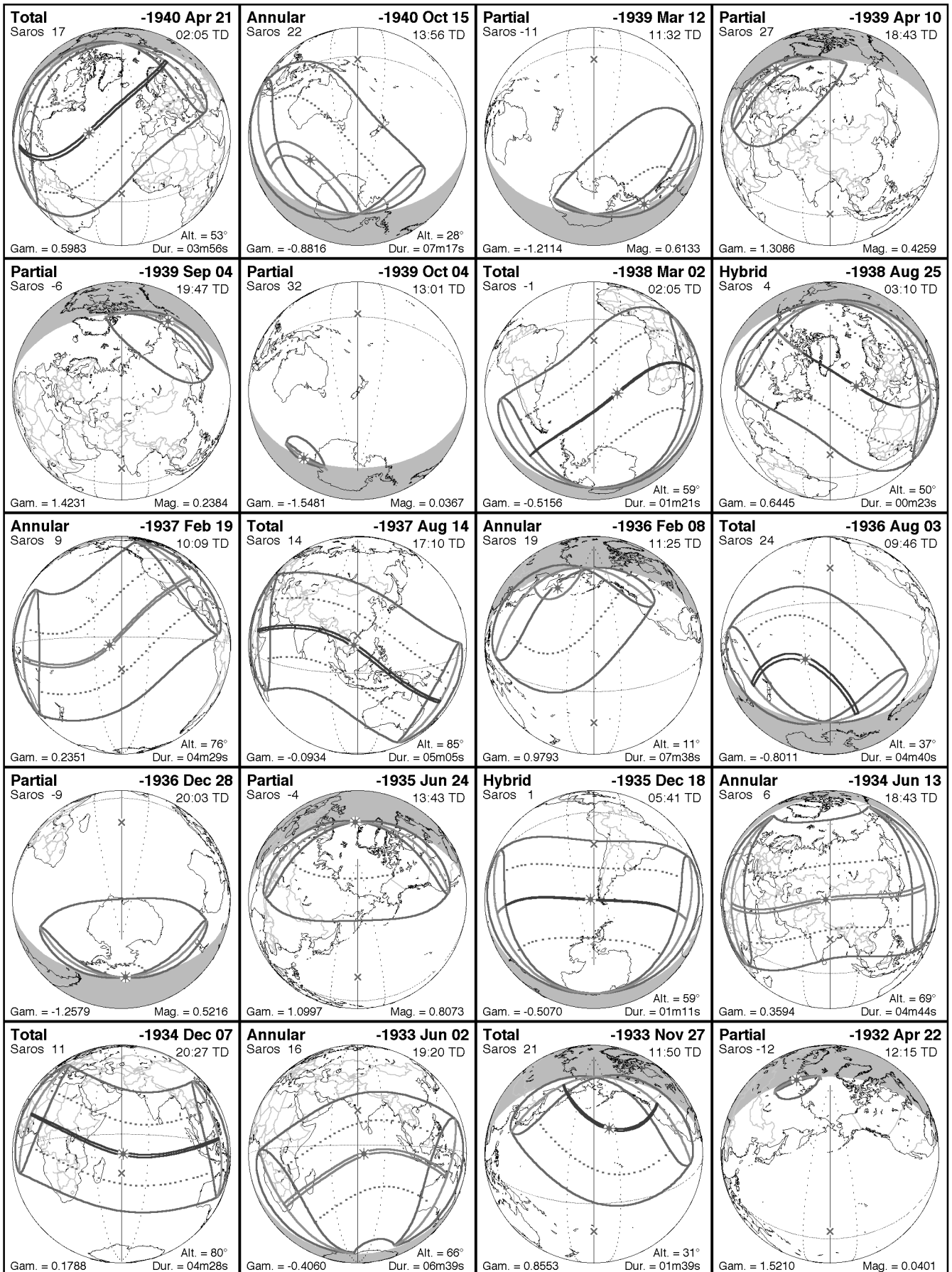


$\Delta T = 45222 \text{ s } [= 12\text{h}34\text{m}]$

std.err. =  $\pm 3517 \text{ s } [= \pm 14.7^\circ]$

Plate 007

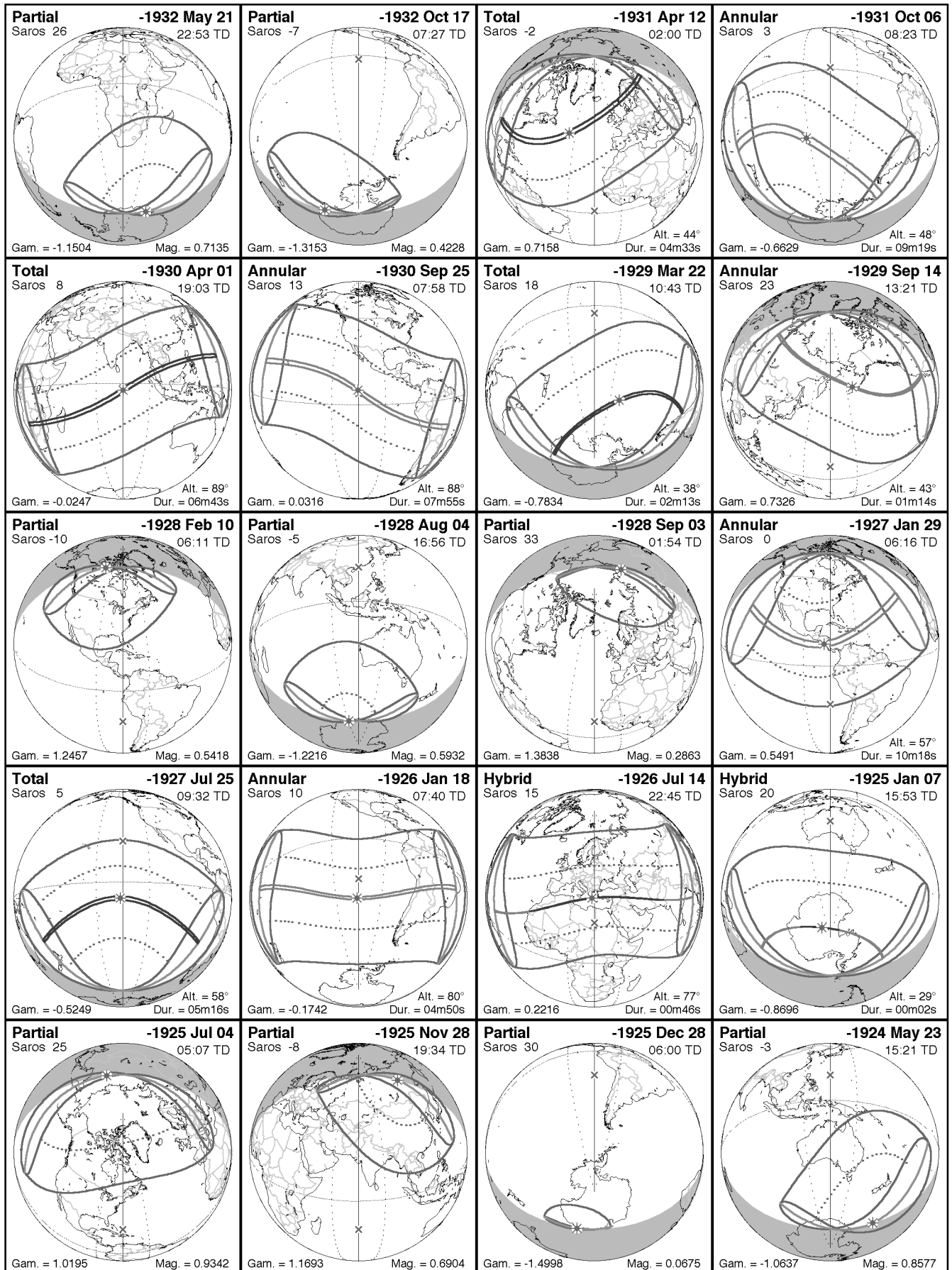
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 45017 \text{ s} [= 12\text{h}30\text{m}]$

std.err. =  $\pm 3483 \text{ s} [= \pm 14.5^\circ]$

Plate 008

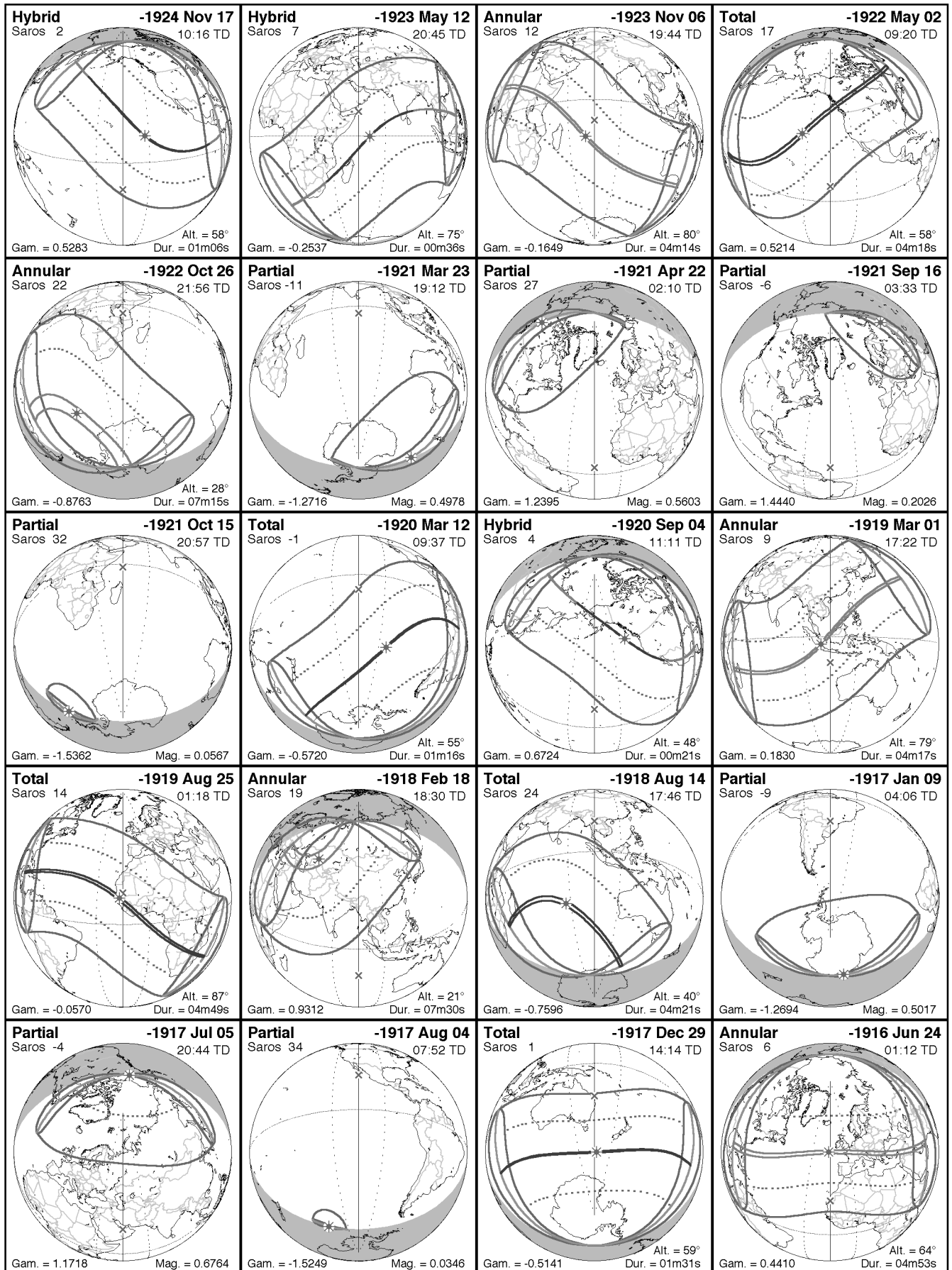


$\Delta T = 44823 \text{ s } [= 12\text{h}27\text{m}]$

std.err. =  $\pm 3450 \text{ s } [= \pm 14.4']$

Plate 009

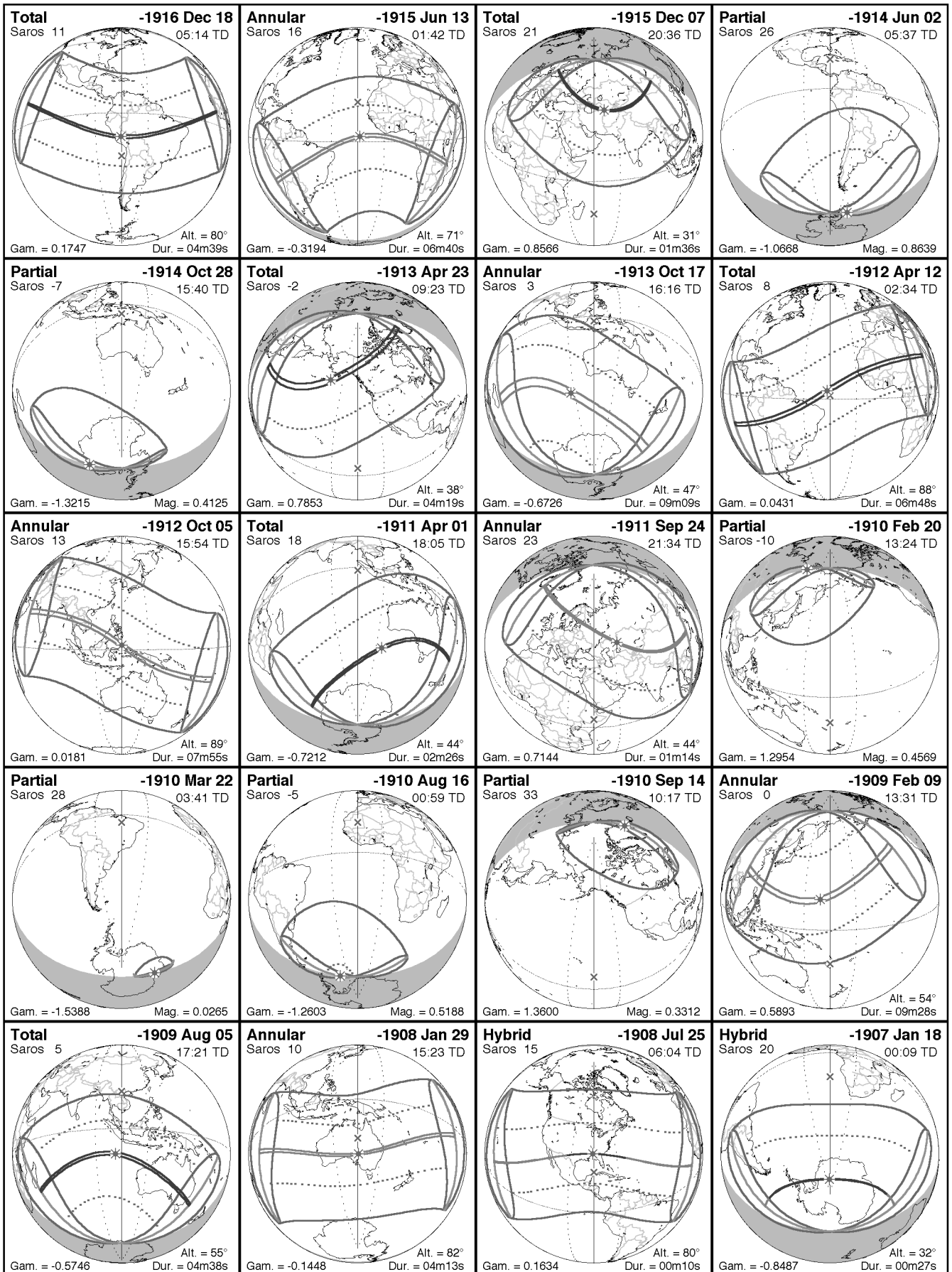
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 44620 \text{ s } [= 12\text{h}24\text{m}]$

std.err. =  $\pm 3415 \text{ s } [= \pm 14.2^{\circ}]$

Plate 010

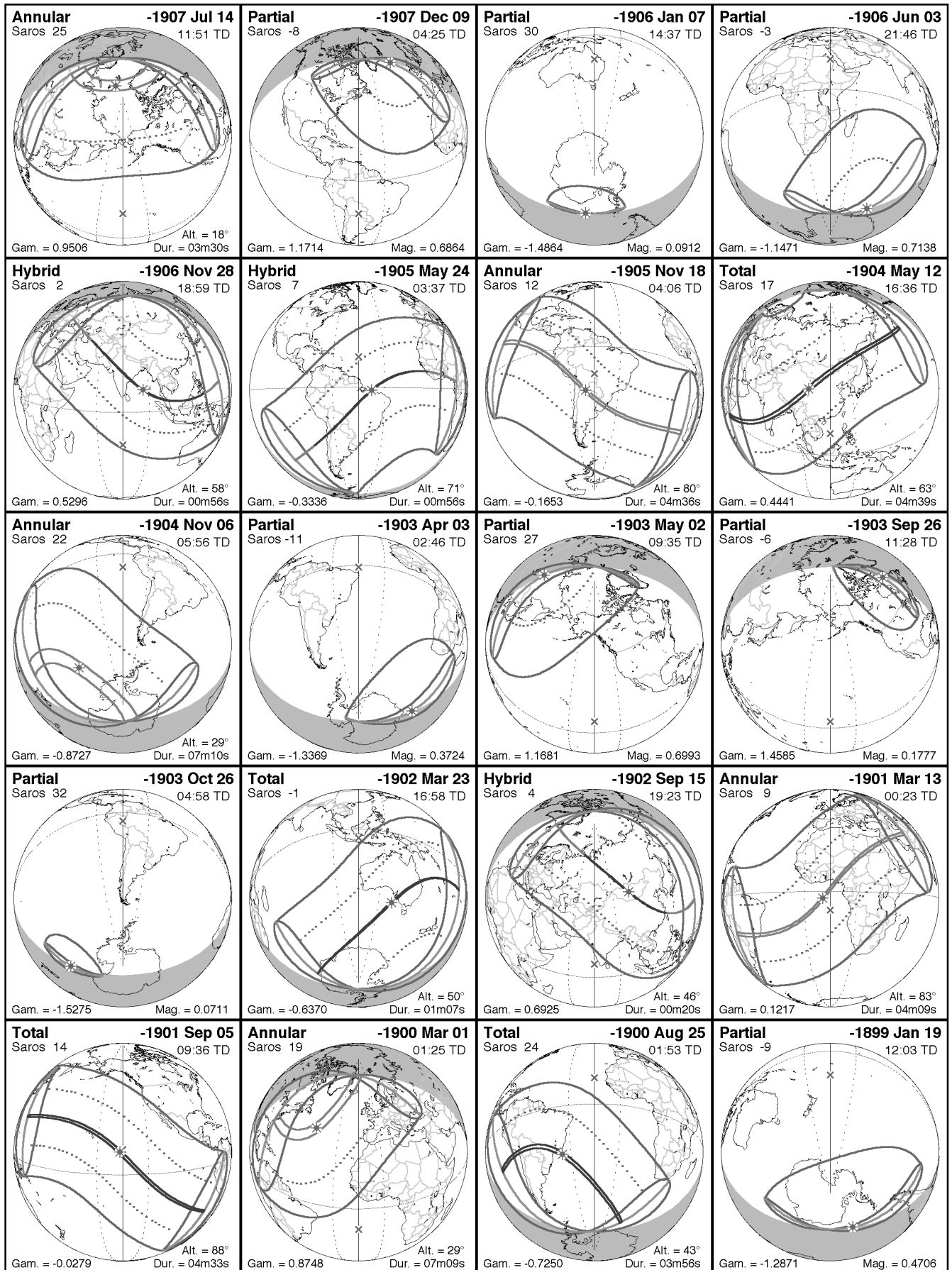


$\Delta T = 44428 \text{ s} [= 12\text{h}20\text{m}]$

std.err. =  $\pm 3383 \text{ s} [= \pm 14.1^\circ]$

Plate 011

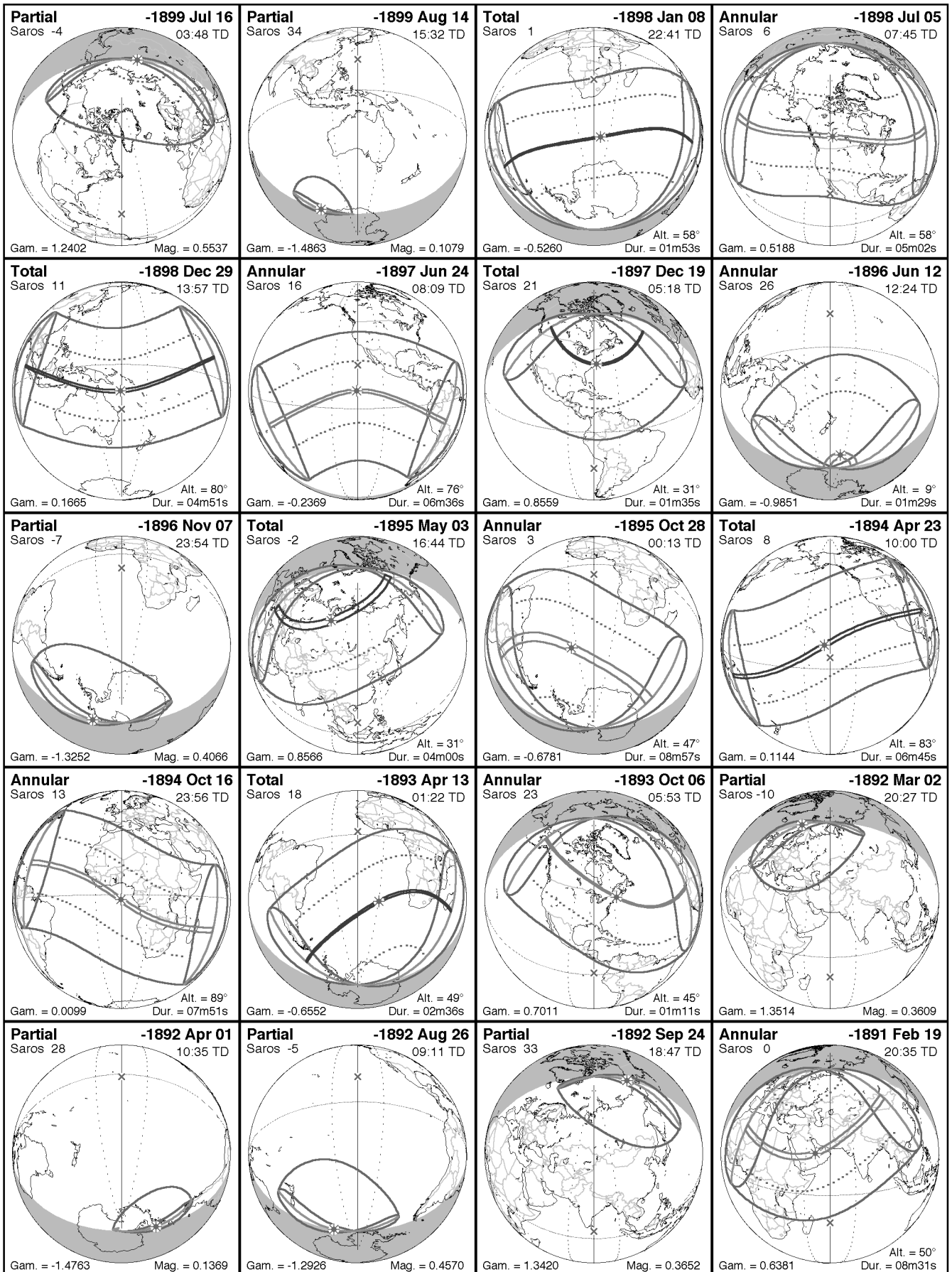
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 44224 \text{ s} [= 12\text{h}17\text{m}]$

std.err. =  $\pm 3348 \text{ s} [= \pm 14.0^\circ]$

Plate 012

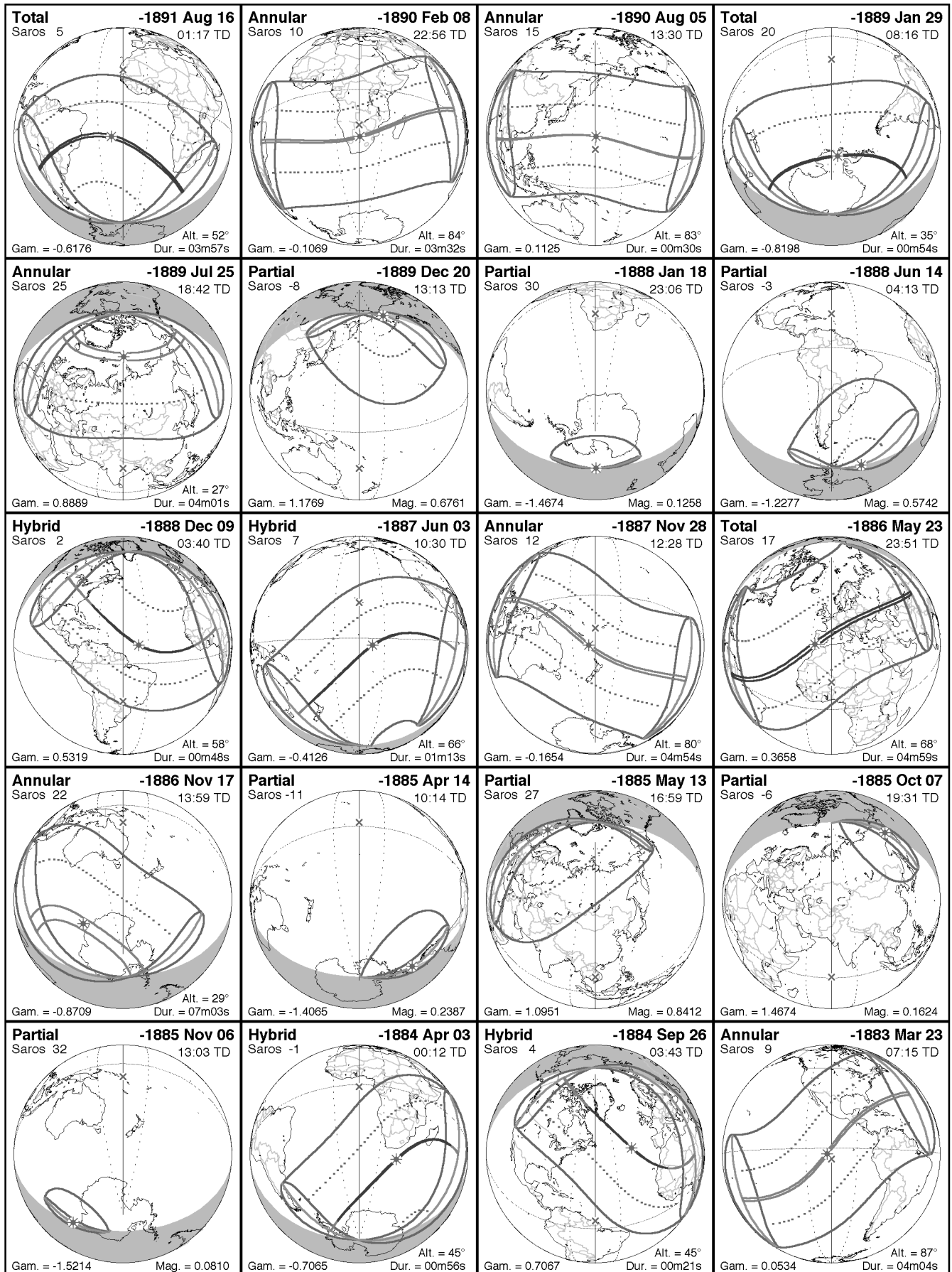


$\Delta T = 44034 \text{ s } [= 12\text{h}14\text{m}]$

std.err. =  $\pm 3316 \text{ s } [= \pm 13.8']$

Plate 013

Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)

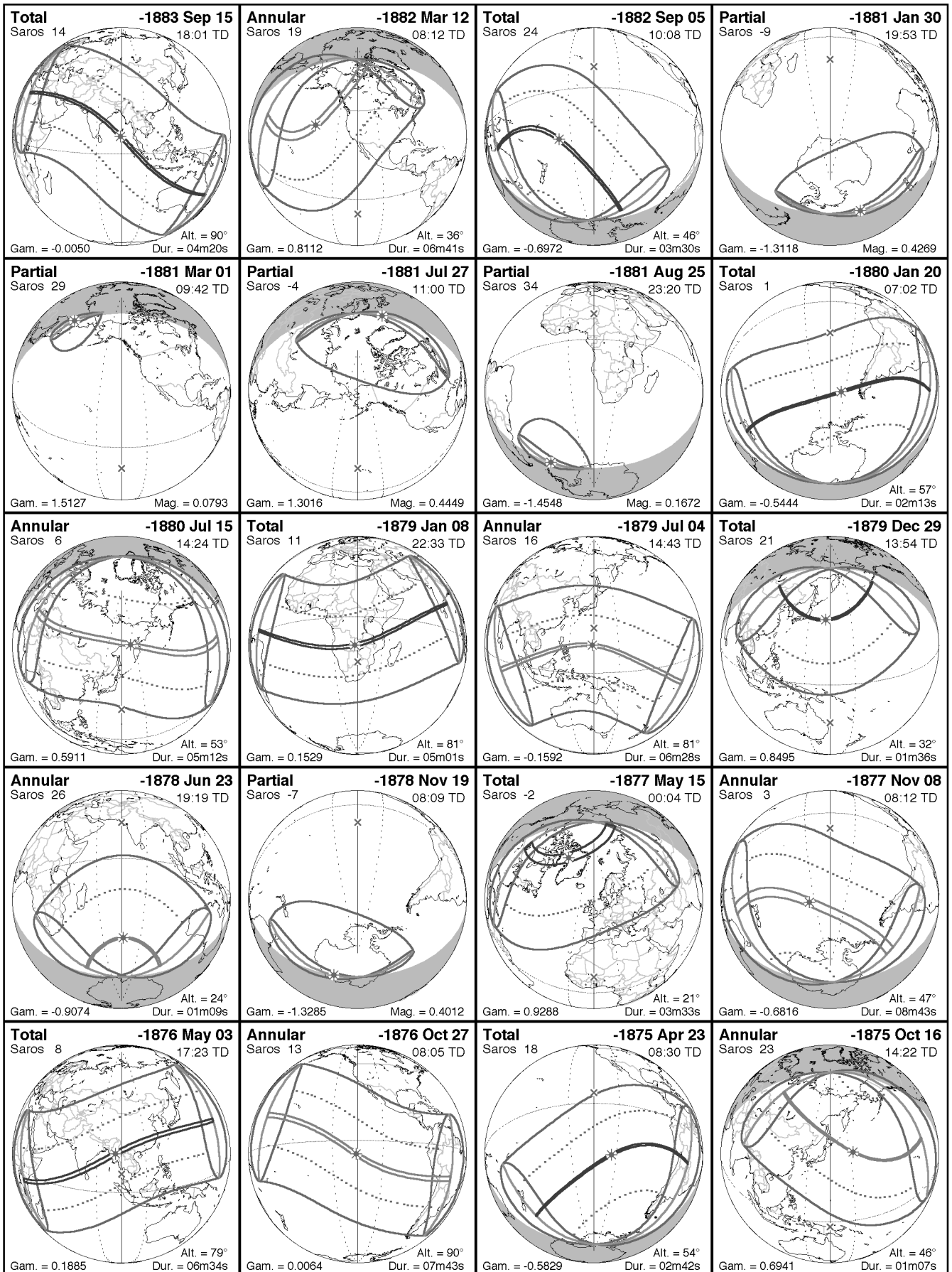


$\Delta T = 43843 \text{ s} [= 12\text{h}11\text{m}]$

std.err. =  $\pm 3284 \text{ s} [= \pm 13.7^\circ]$

Plate 014



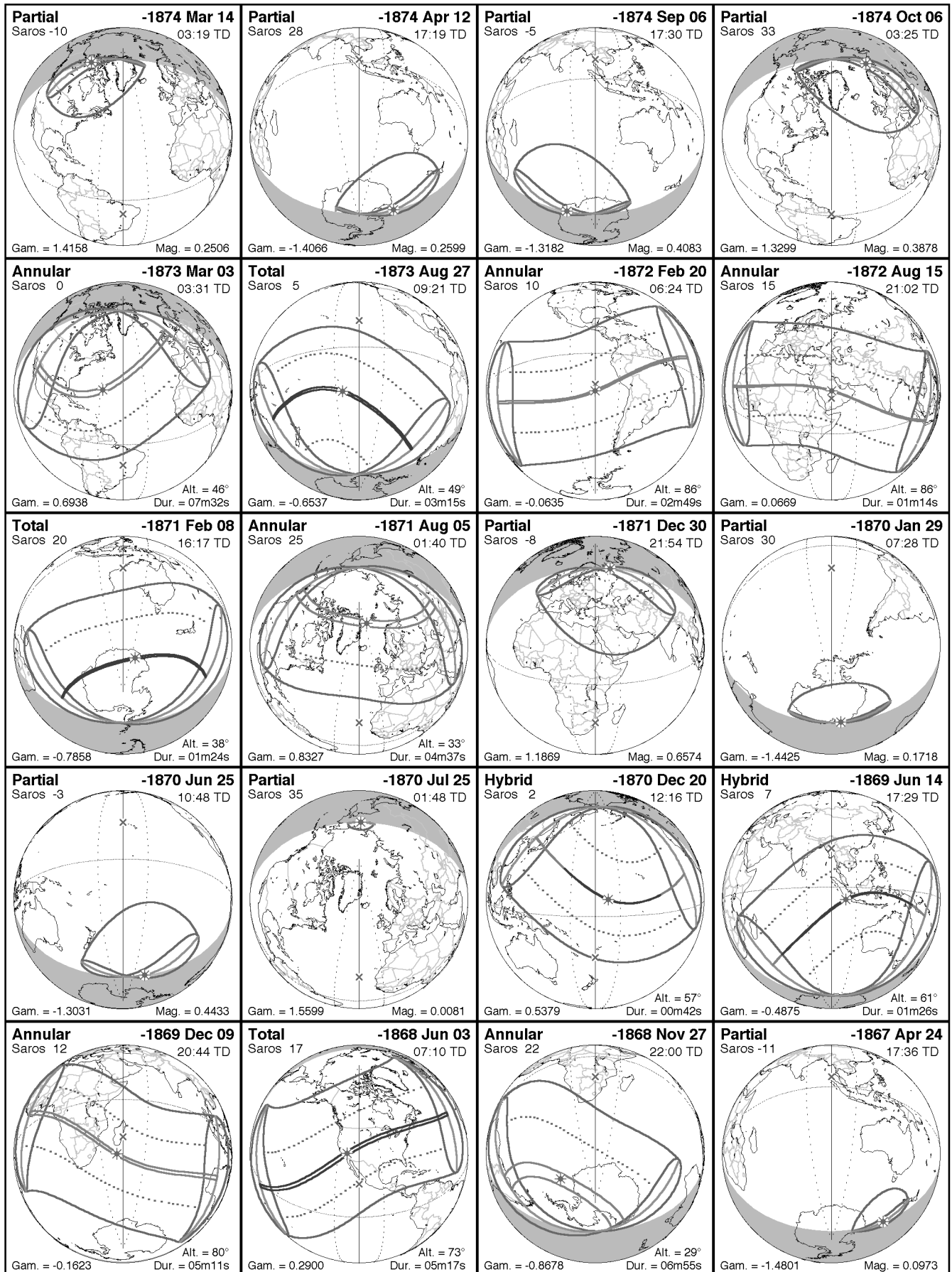


$\Delta T = 43652 \text{ s} [= 12\text{h}08\text{m}]$

std.err. =  $\pm 3252 \text{ s} [= \pm 13.6^\circ]$

Plate 015

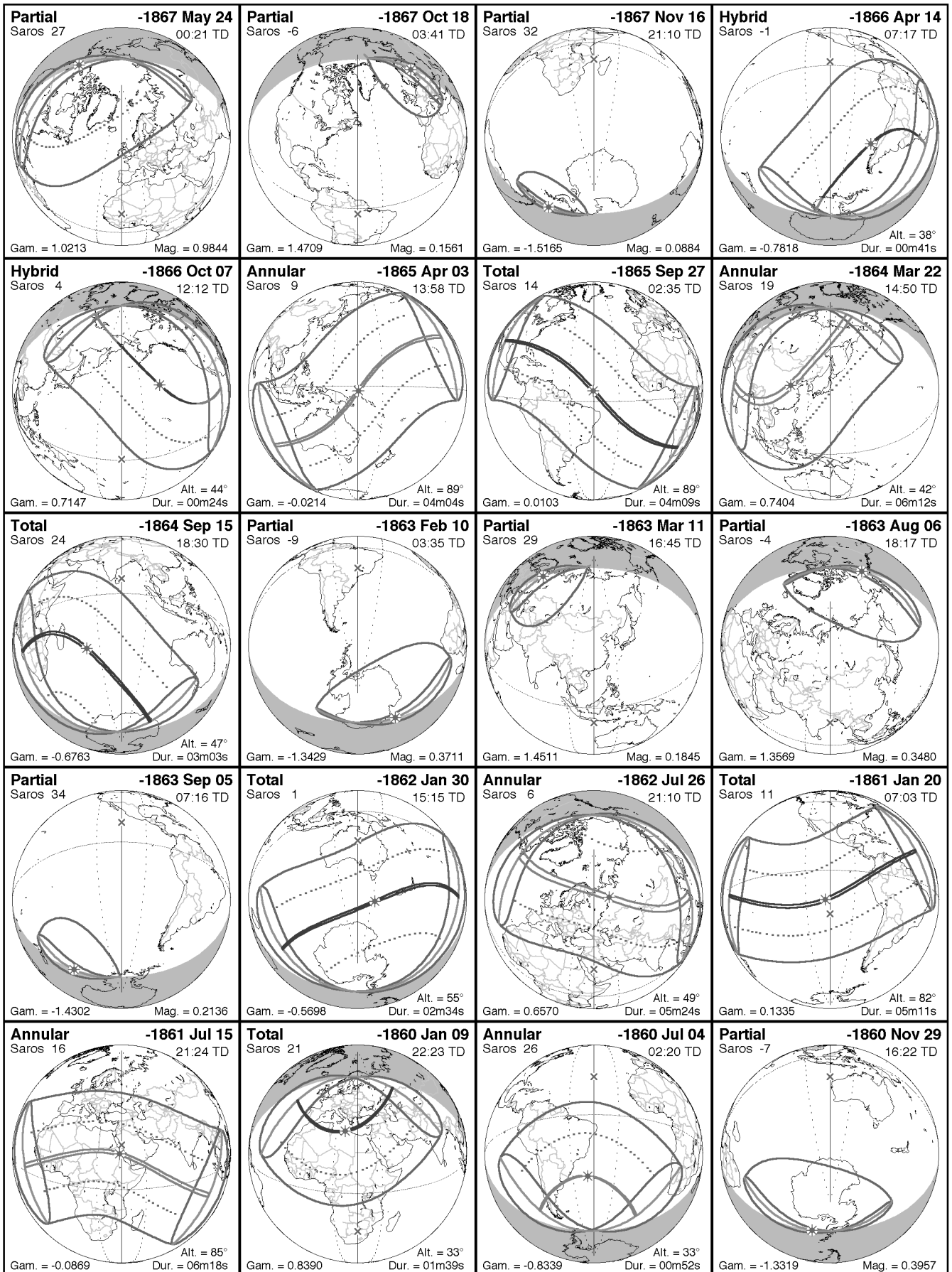
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 43452 \text{ s } [= 12\text{h}04\text{m}]$

std.err. =  $\pm 3219 \text{ s } [= \pm 13.4^{\circ}]$

Plate 016

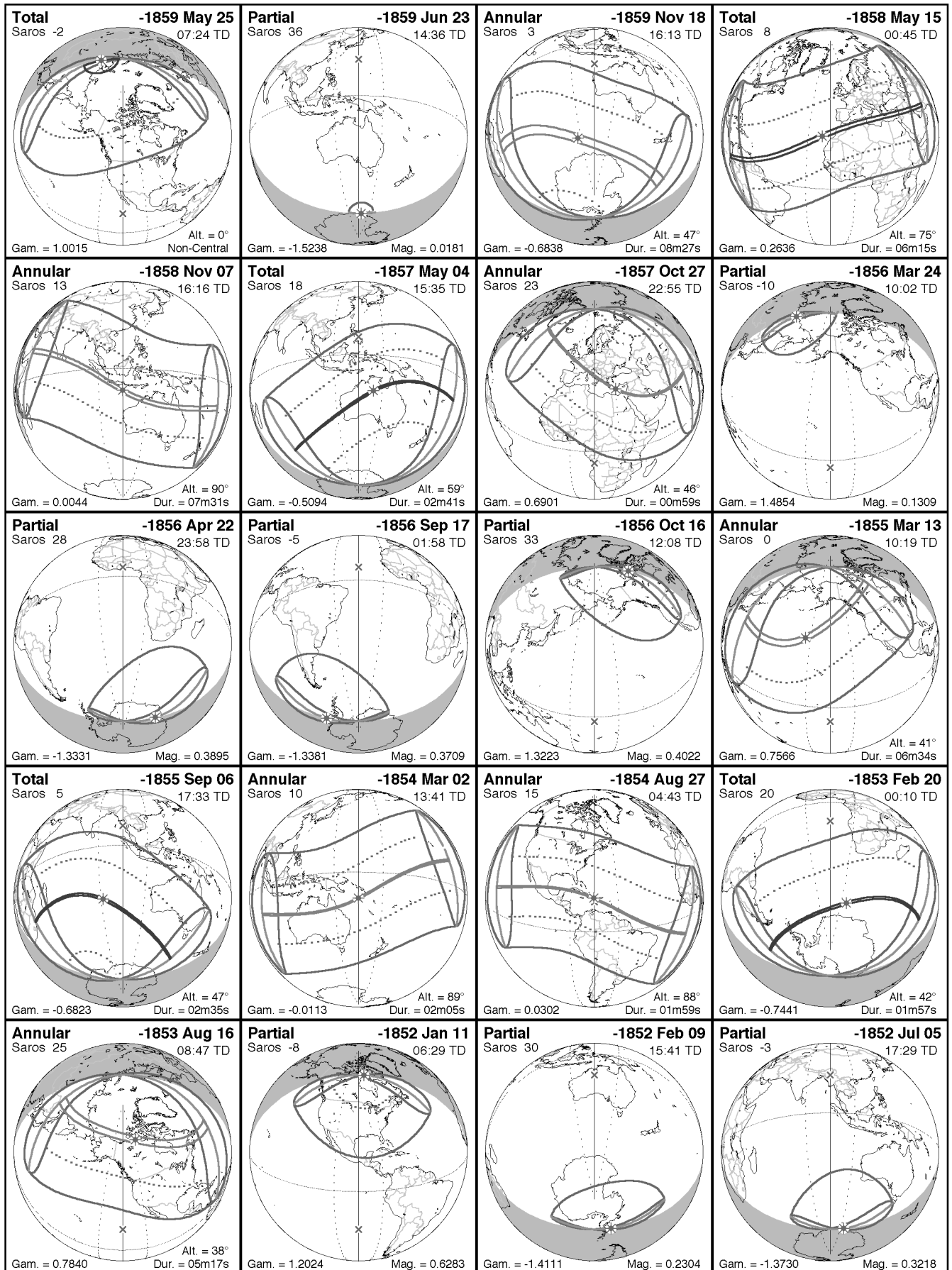


$\Delta T = 43283 \text{ s } [= 12\text{h}01\text{m}]$

std.err. =  $\pm 3191 \text{ s } [= \pm 13.3^\circ]$

Plate 017

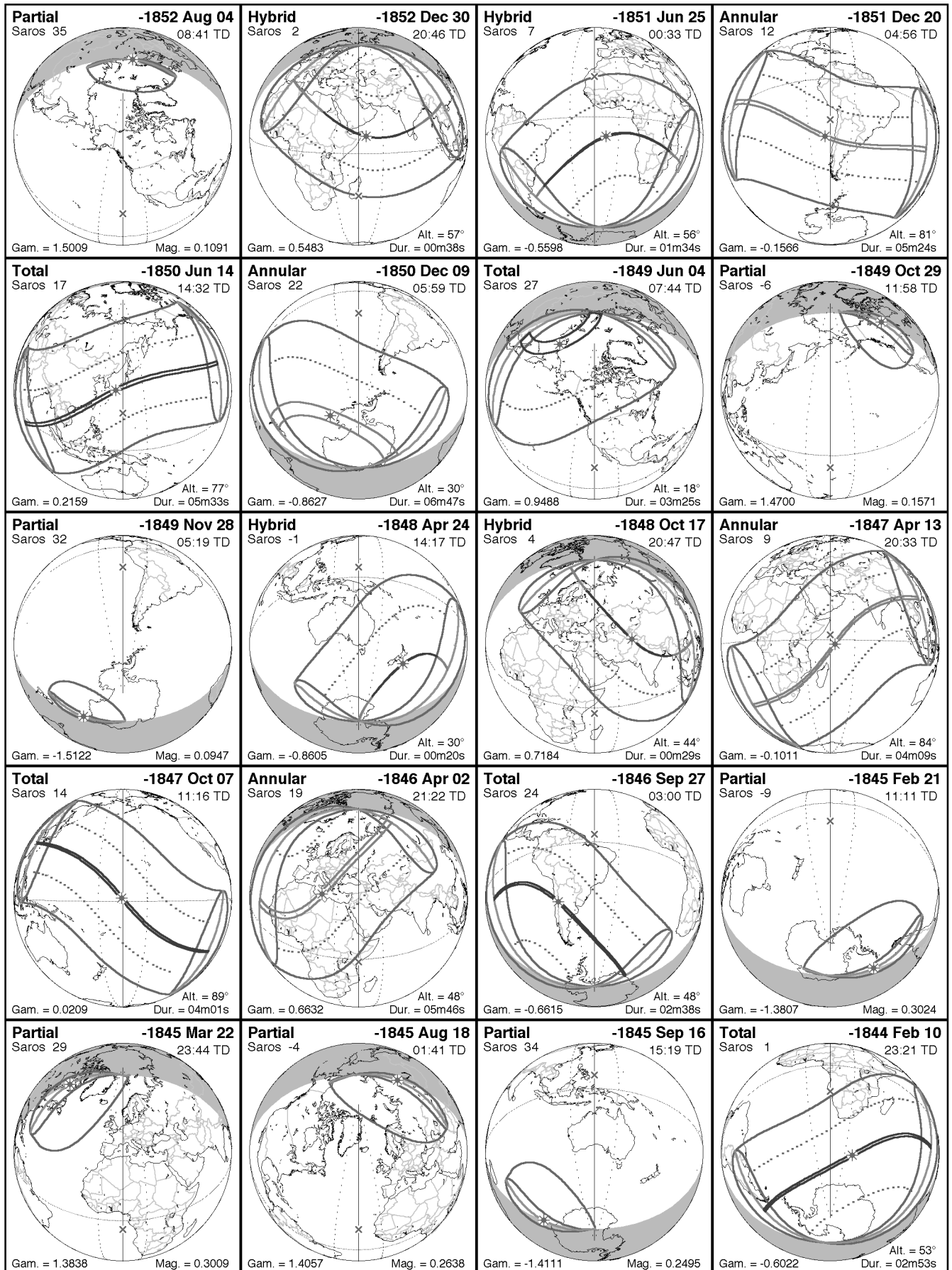
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 43095 \text{ s } [= 11\text{h}58\text{m}]$

std.err. =  $\pm 3159 \text{ s } [= \pm 13.2^\circ]$

Plate 018

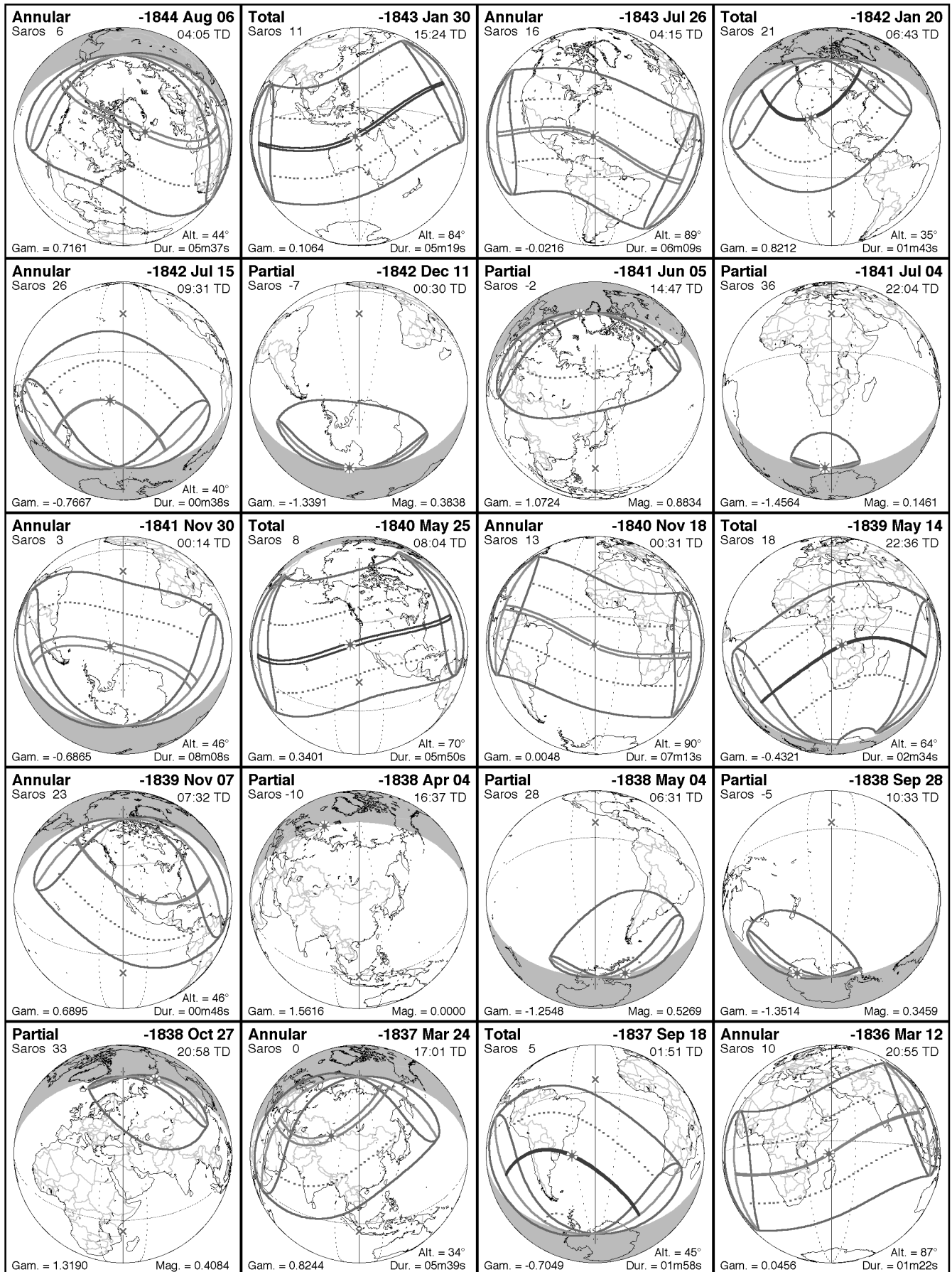


$\Delta T = 42926 \text{ s } [= 11\text{h}55\text{m}]$

std.err. =  $\pm 3131 \text{ s } [= \pm 13.0^\circ]$

Plate 019

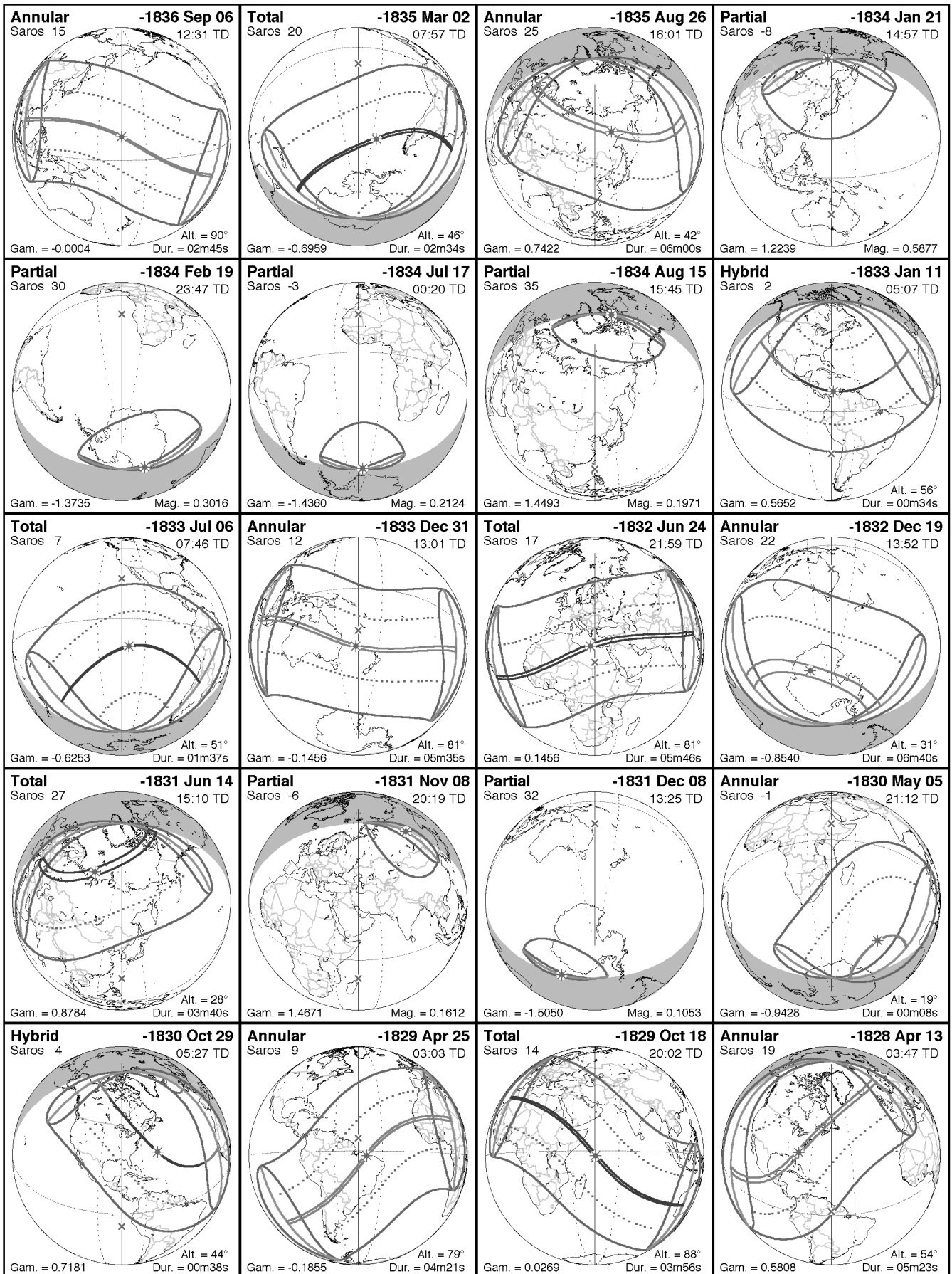
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 42739 \text{ s} [= 11\text{h}52\text{m}]$

std.err. =  $\pm 3100 \text{ s} [= \pm 12.9^{\circ}]$

Plate 020

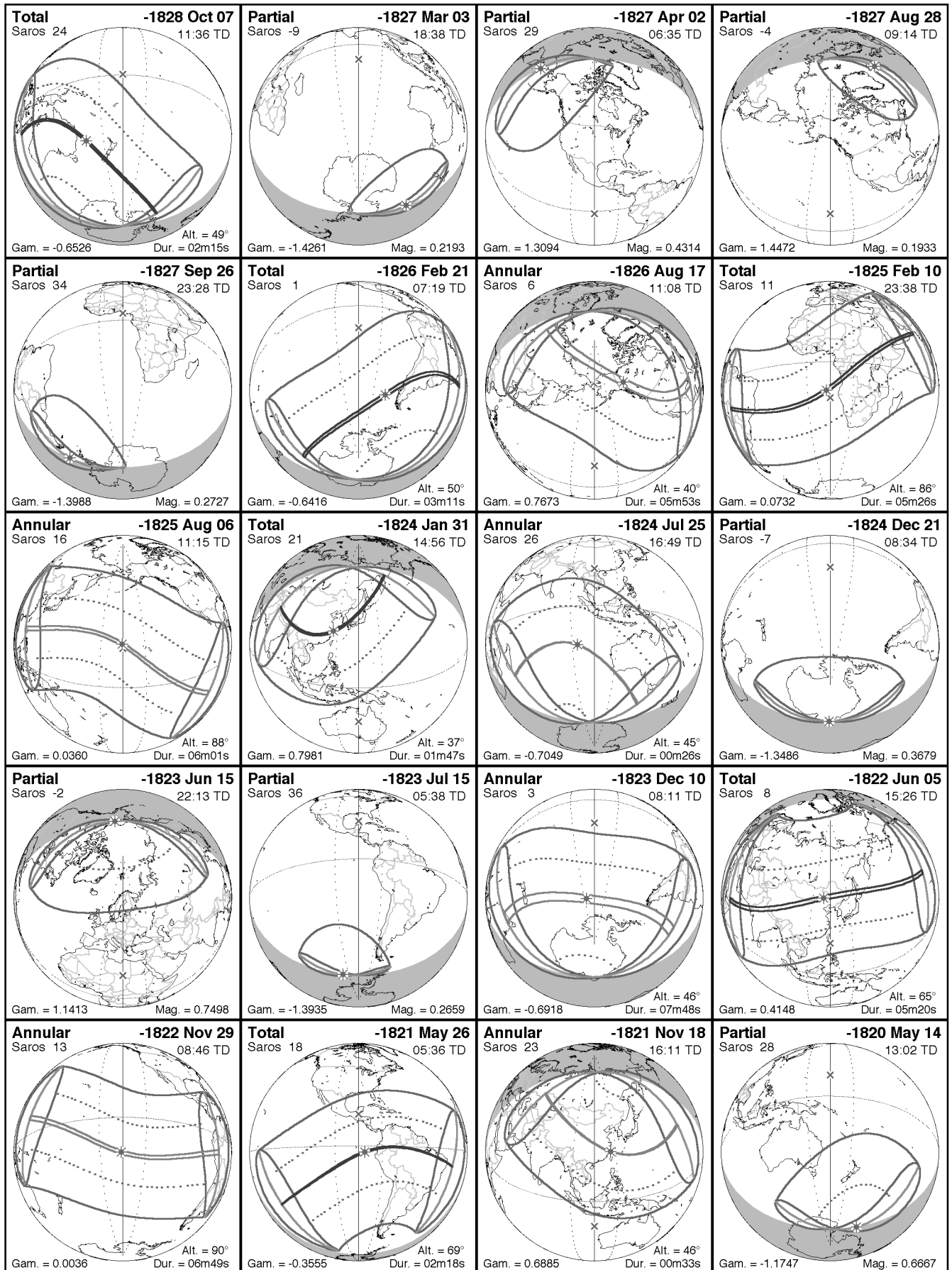


$\Delta T = 42550 \text{ s } [= 11\text{h}49\text{m}]$

std.err. =  $\pm 3069 \text{ s } [= \pm 12.8']$

Plate 021

Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)

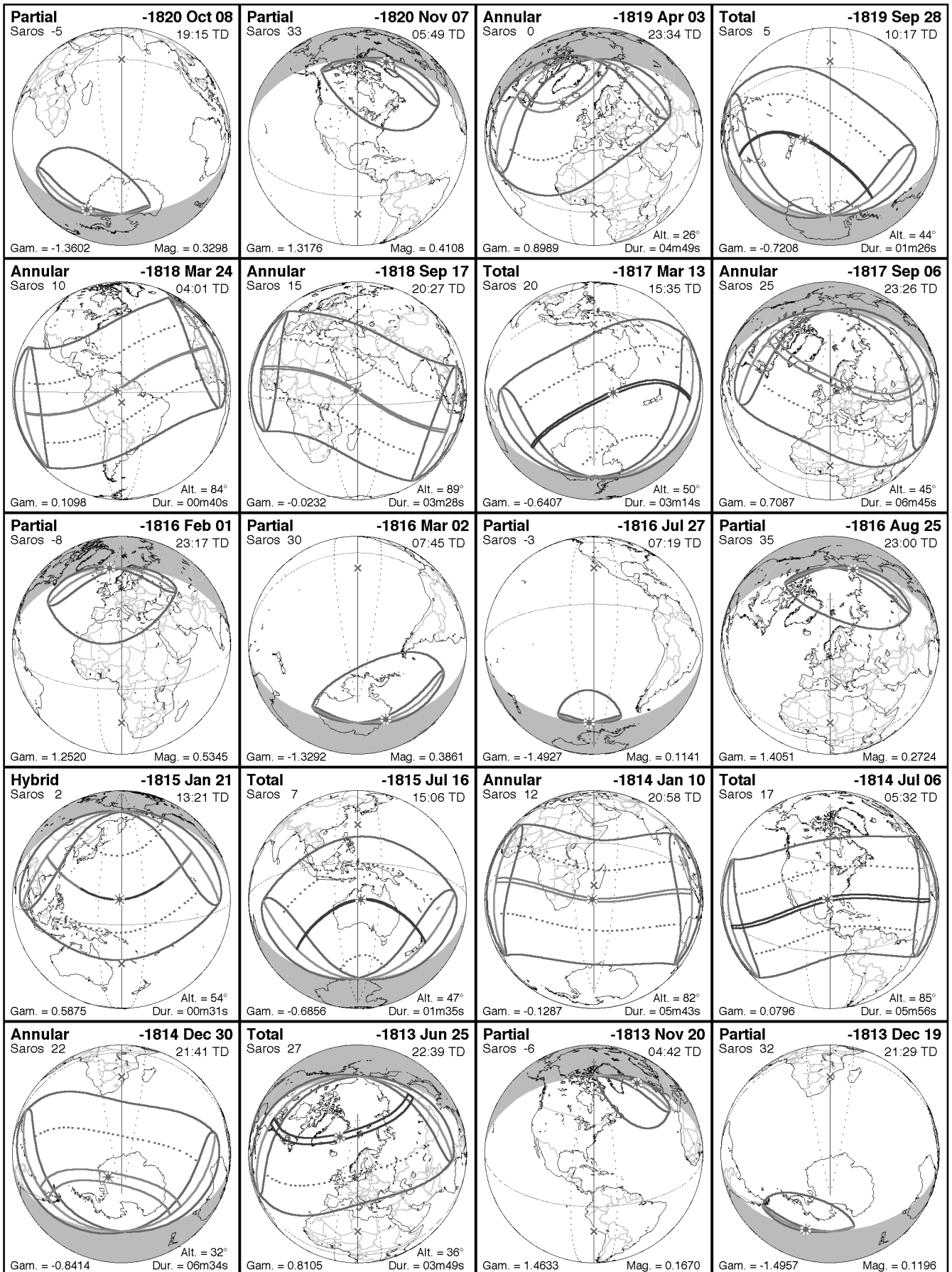


$\Delta T = 42362 \text{ s } [= 11\text{h}46\text{m}]$

std.err. =  $\pm 3038 \text{ s } [= \pm 12.7']$

Plate 022



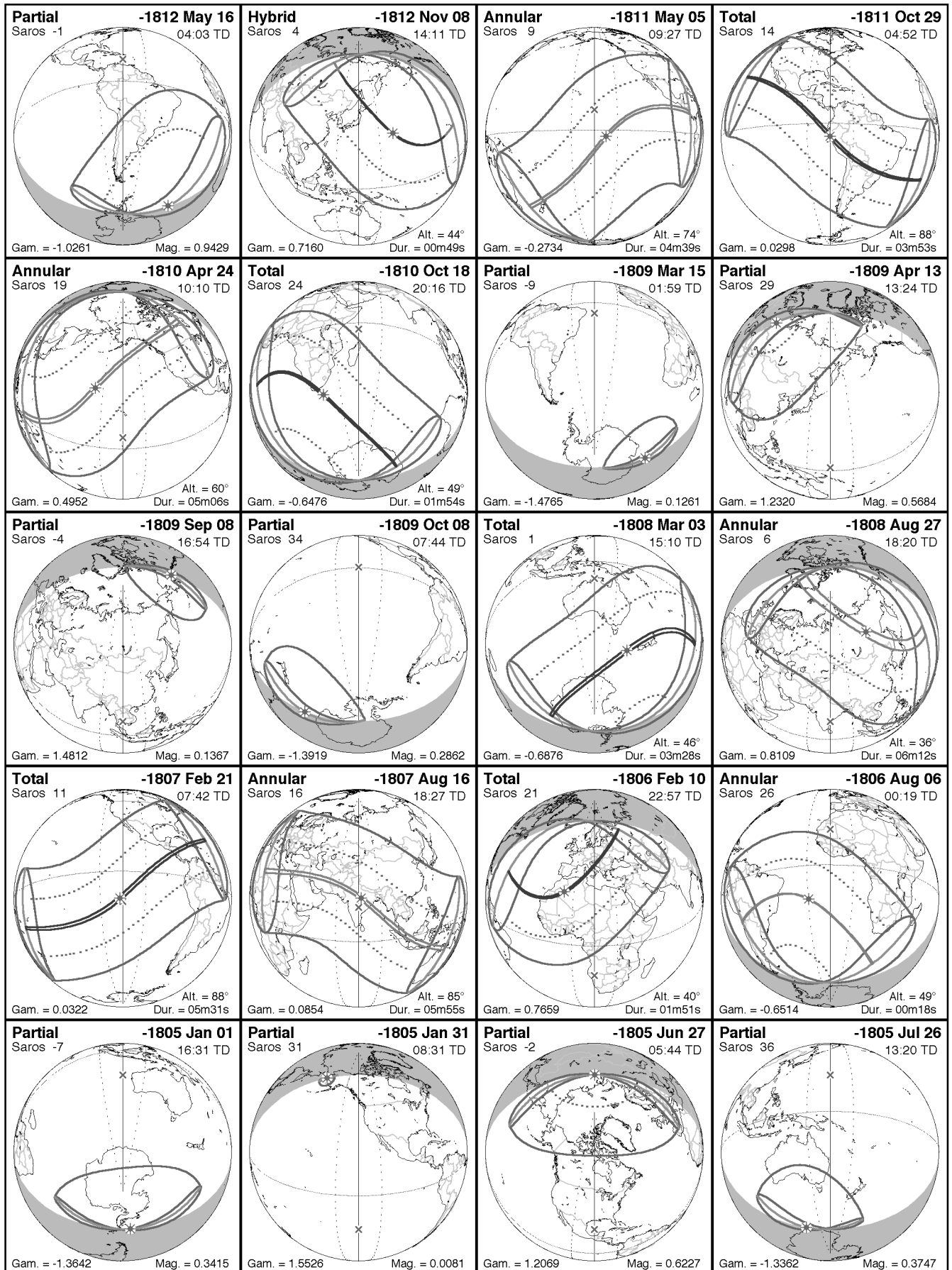


$\Delta T = 42177 \text{ s } [= 11\text{h}43\text{m}]$

std.err. =  $\pm 3008 \text{ s } [= \pm 12.5']$

Plate 023

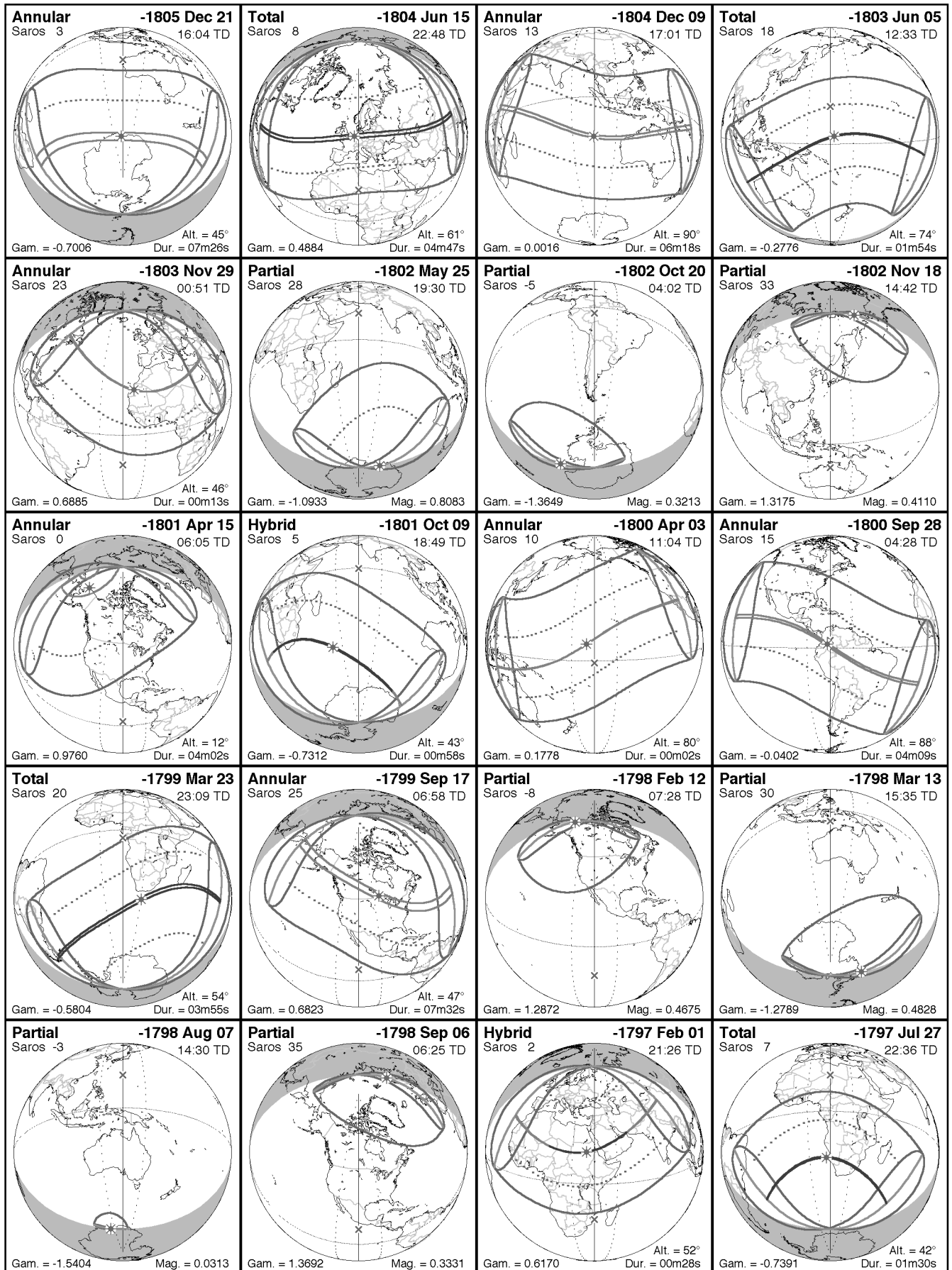
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 42000 \text{ s } [= 11\text{h}40\text{m}]$

std.err. =  $\pm 2979 \text{ s } [= \pm 12.4']$

Plate 024

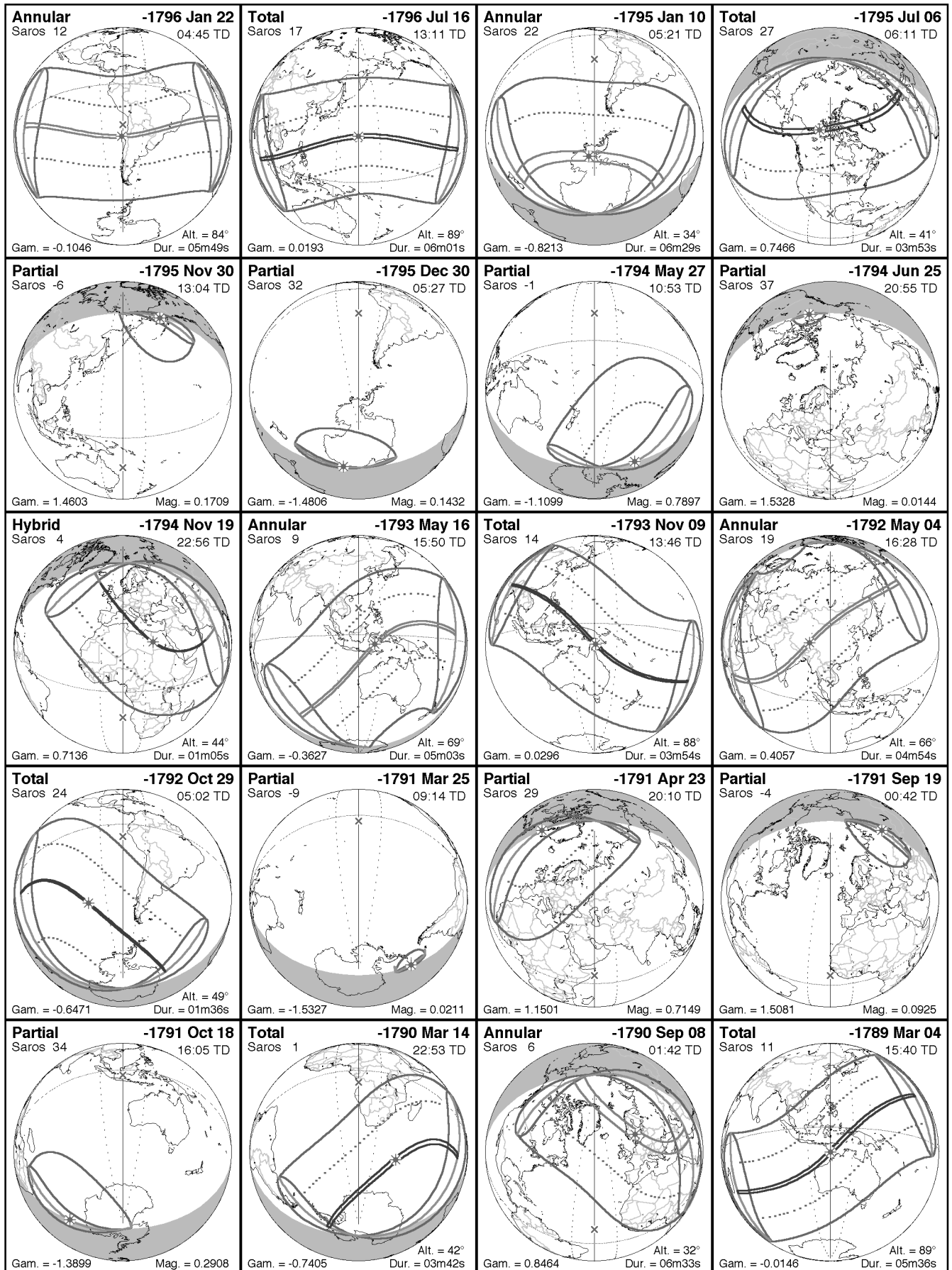


$\Delta T = 41825 \text{ s} [= 11\text{h}37\text{m}]$

std.err. =  $\pm 2950 \text{ s} [= \pm 12.3']$

Plate 025

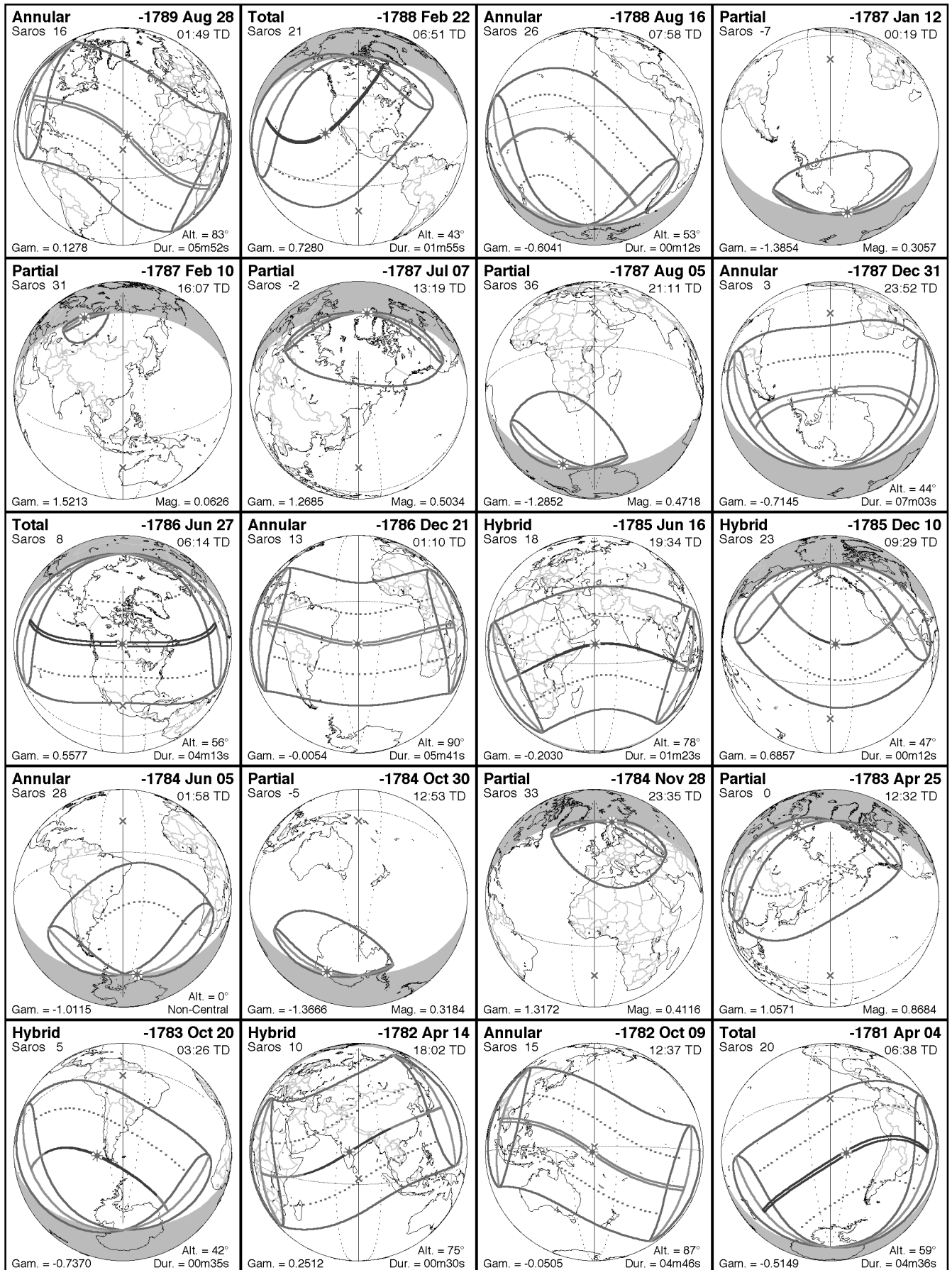
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 41638 \text{ s} [= 11\text{h}34\text{m}]$

std.err. =  $\pm 2919 \text{ s} [= \pm 12.2']$

Plate 026

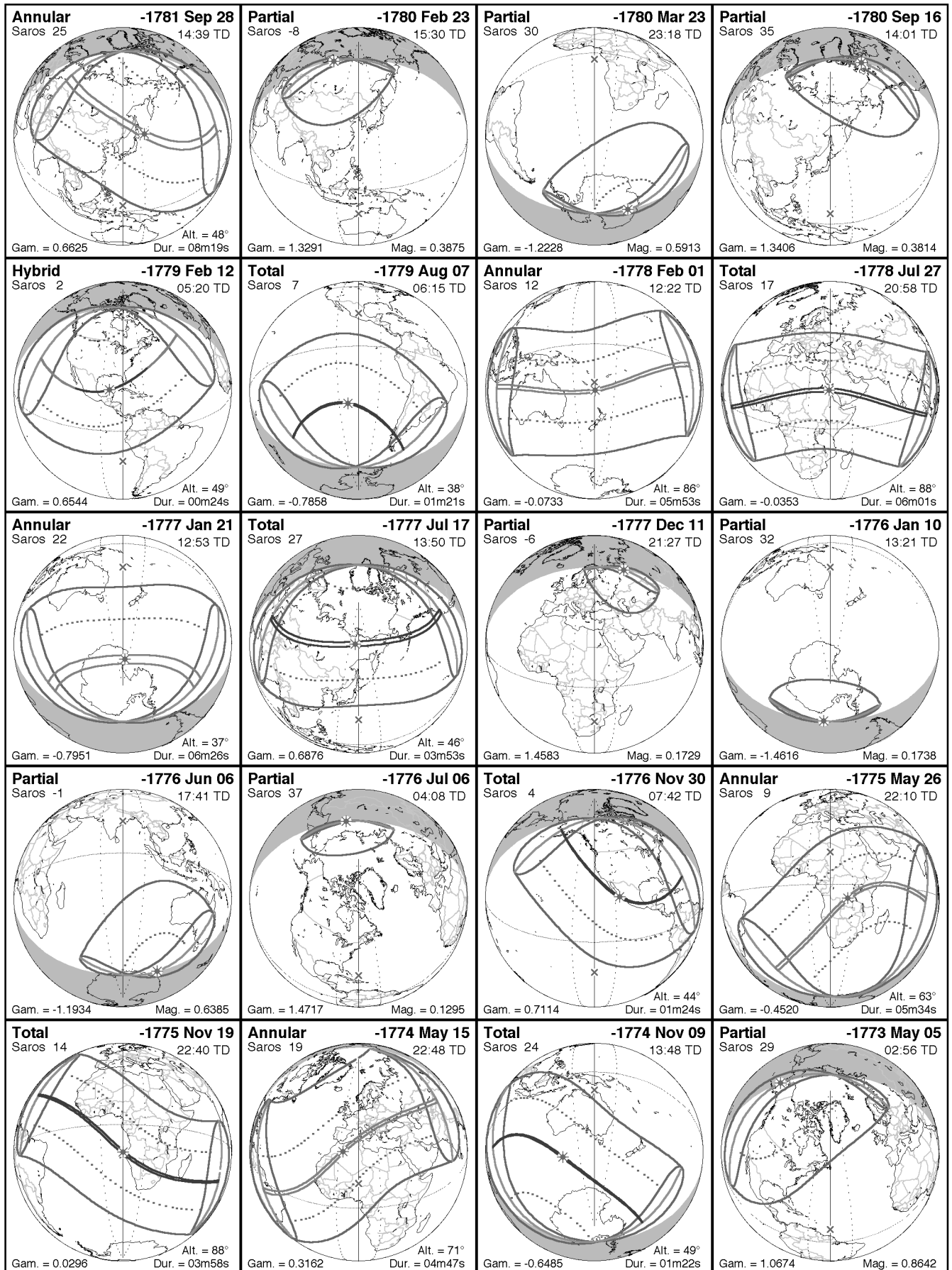


$\Delta T = 41463 \text{ s } [= 11\text{h}31\text{m}]$

std.err. =  $\pm 2891 \text{ s } [= \pm 12.0^\circ]$

Plate 027

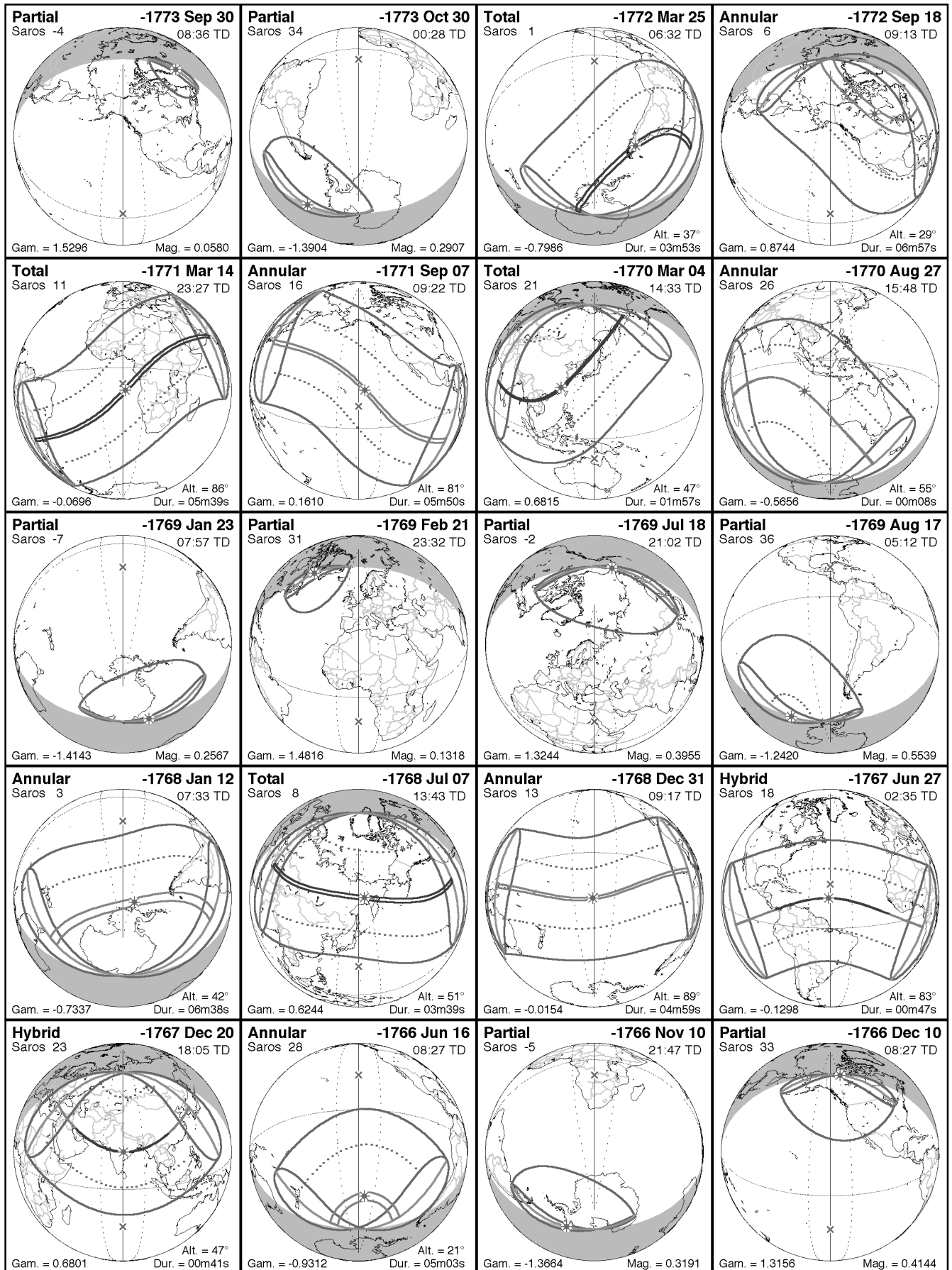
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 41278 \text{ s} [= 11\text{h}28\text{m}]$

std.err. =  $\pm 2861 \text{ s} [= \pm 11.9']$

Plate 028

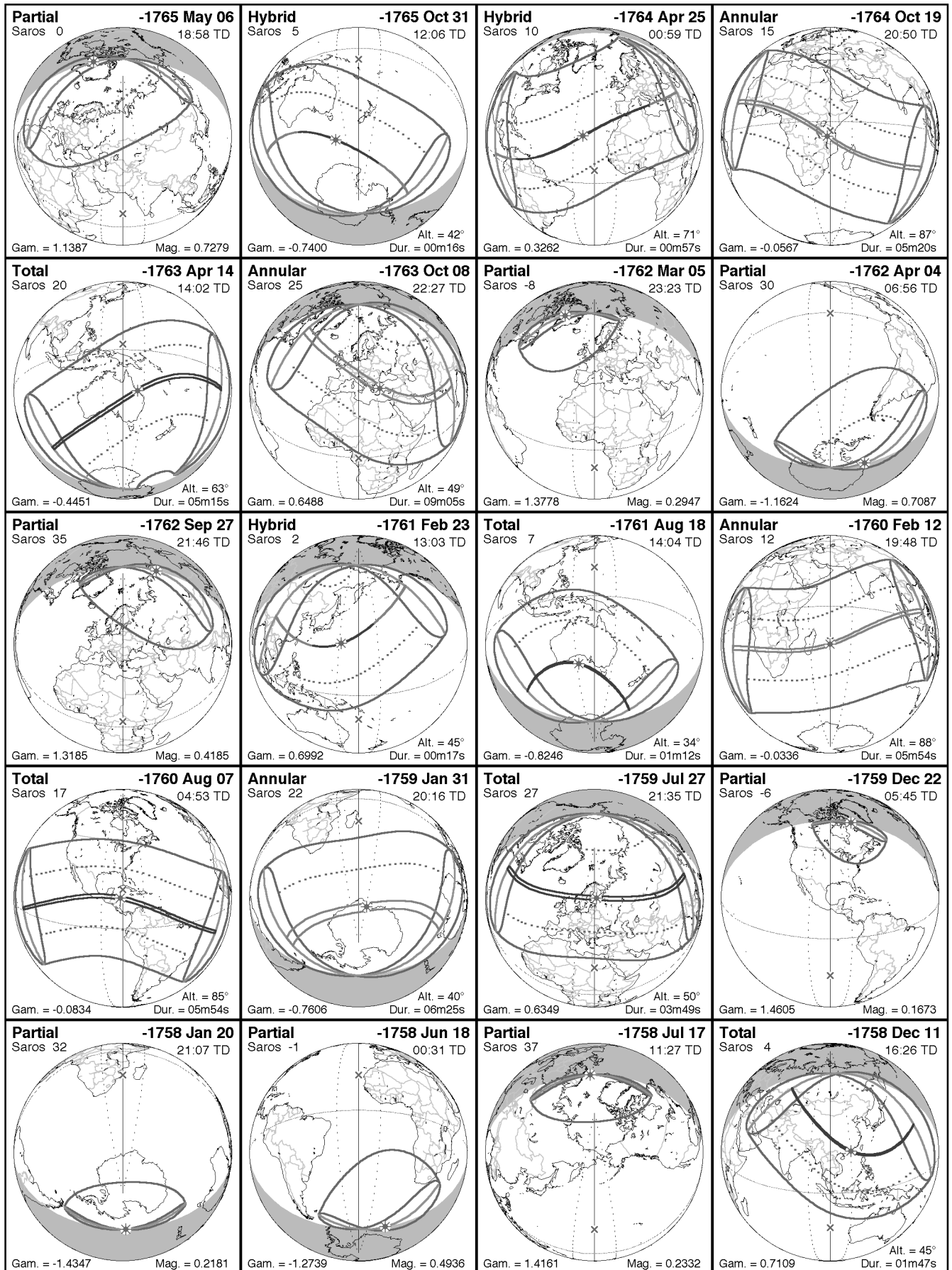


$\Delta T = 41094 \text{ s } [= 11\text{h}25\text{m}]$

std.err. =  $\pm 2831 \text{ s } [= \pm 11.8']$

Plate 029

Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)

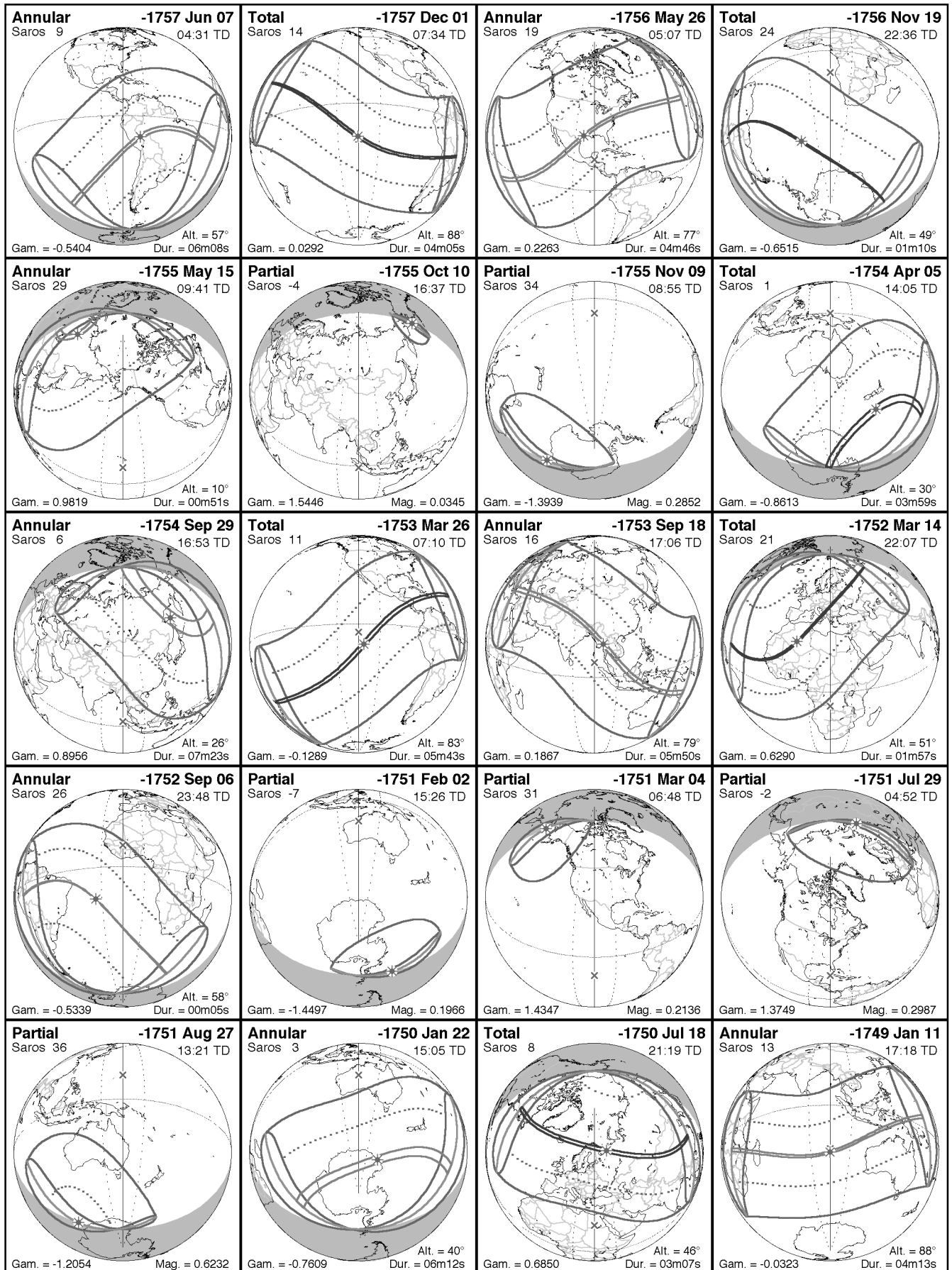


$\Delta T = 40920 \text{ s} [= 11\text{h}22\text{m}]$

std.err. =  $\pm 2803 \text{ s} [= \pm 11.7^\circ]$

Plate 030



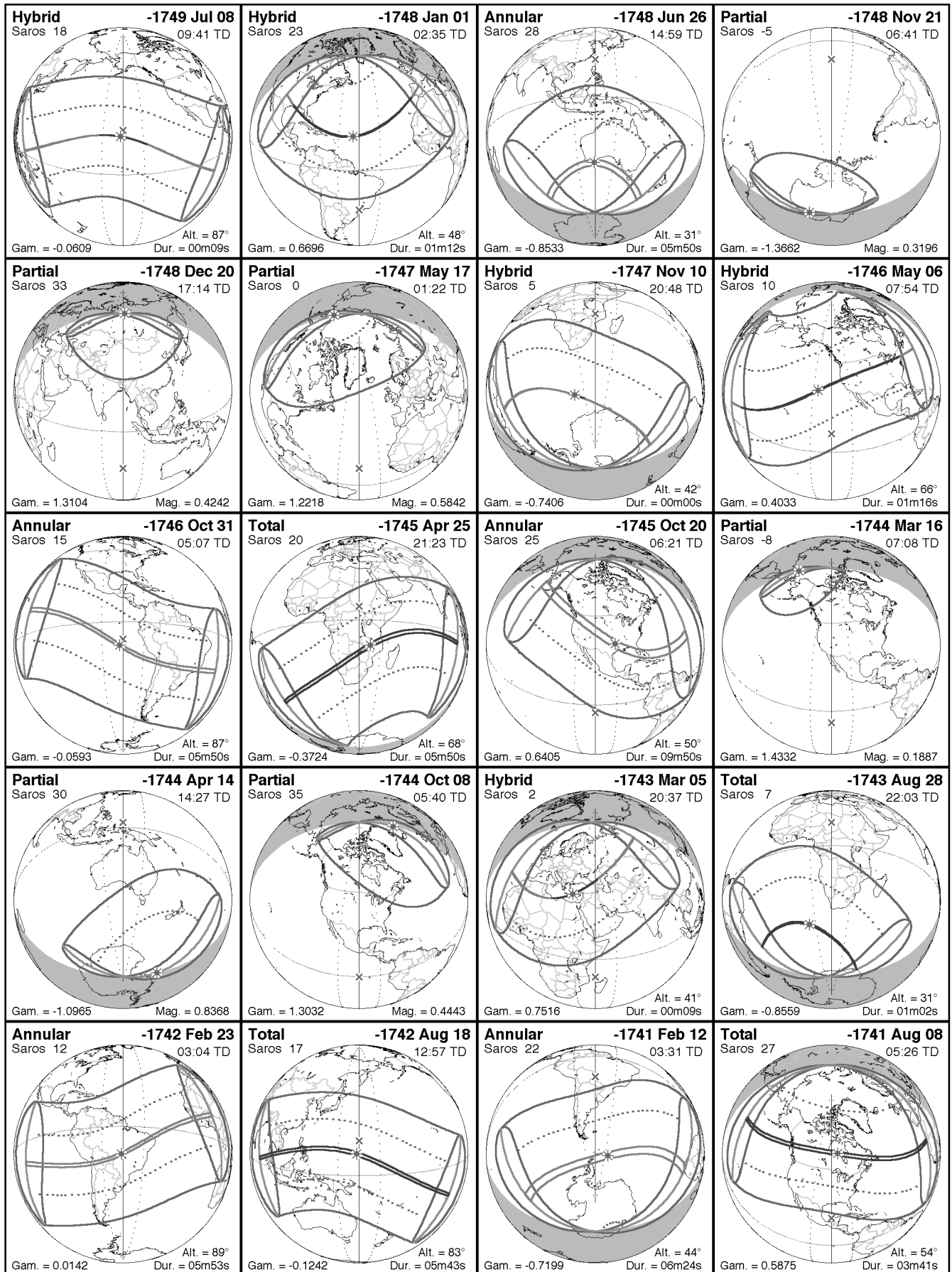


$\Delta T = 40736 \text{ s} [= 11\text{h}19\text{m}]$

std.err. =  $\pm 2773 \text{ s} [= \pm 11.6^\circ]$

Plate 031

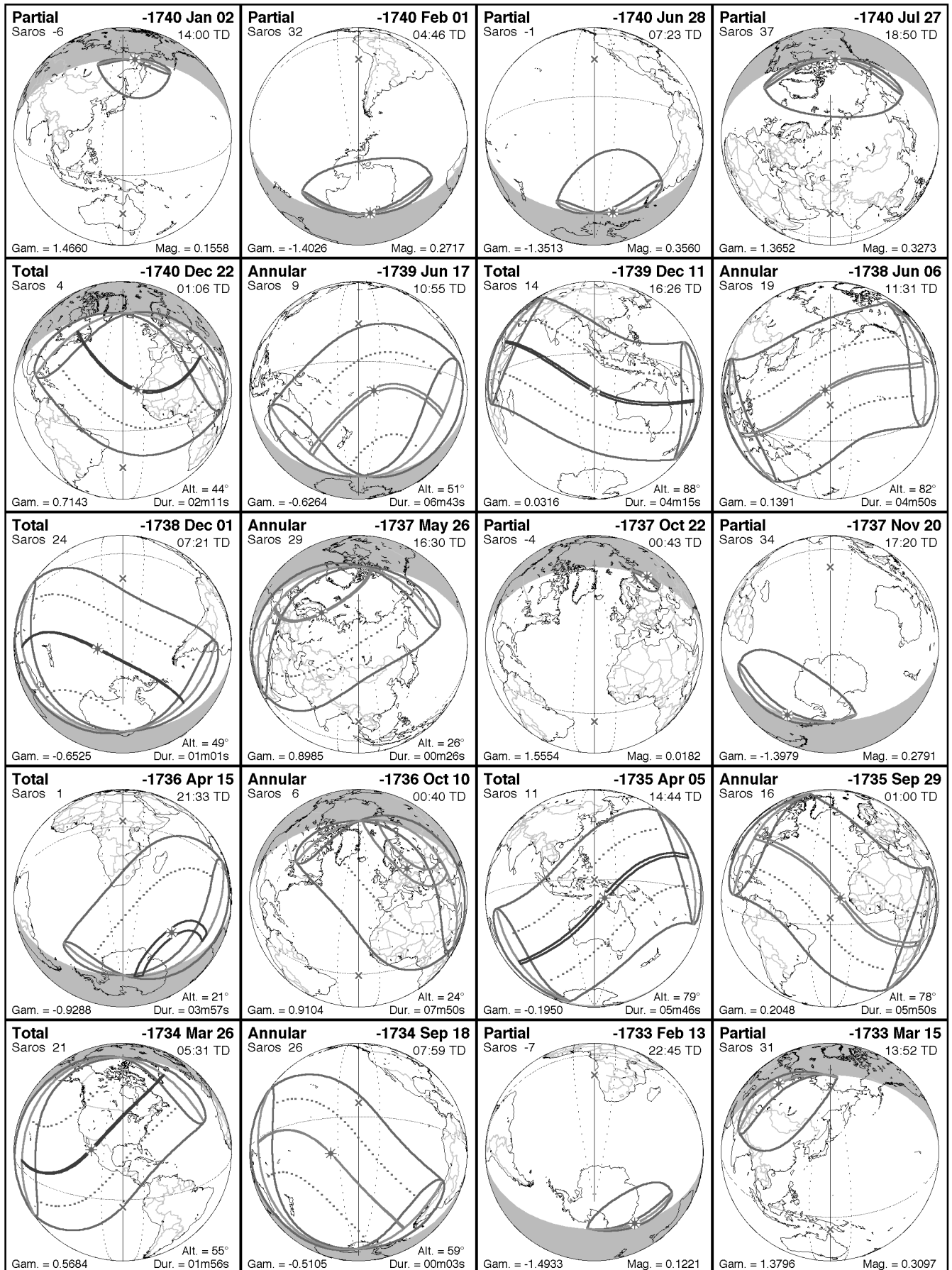
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 40552 \text{ s} [= 11\text{h}16\text{m}]$

std.err. =  $\pm 2743 \text{ s} [= \pm 11.4']$

Plate 032

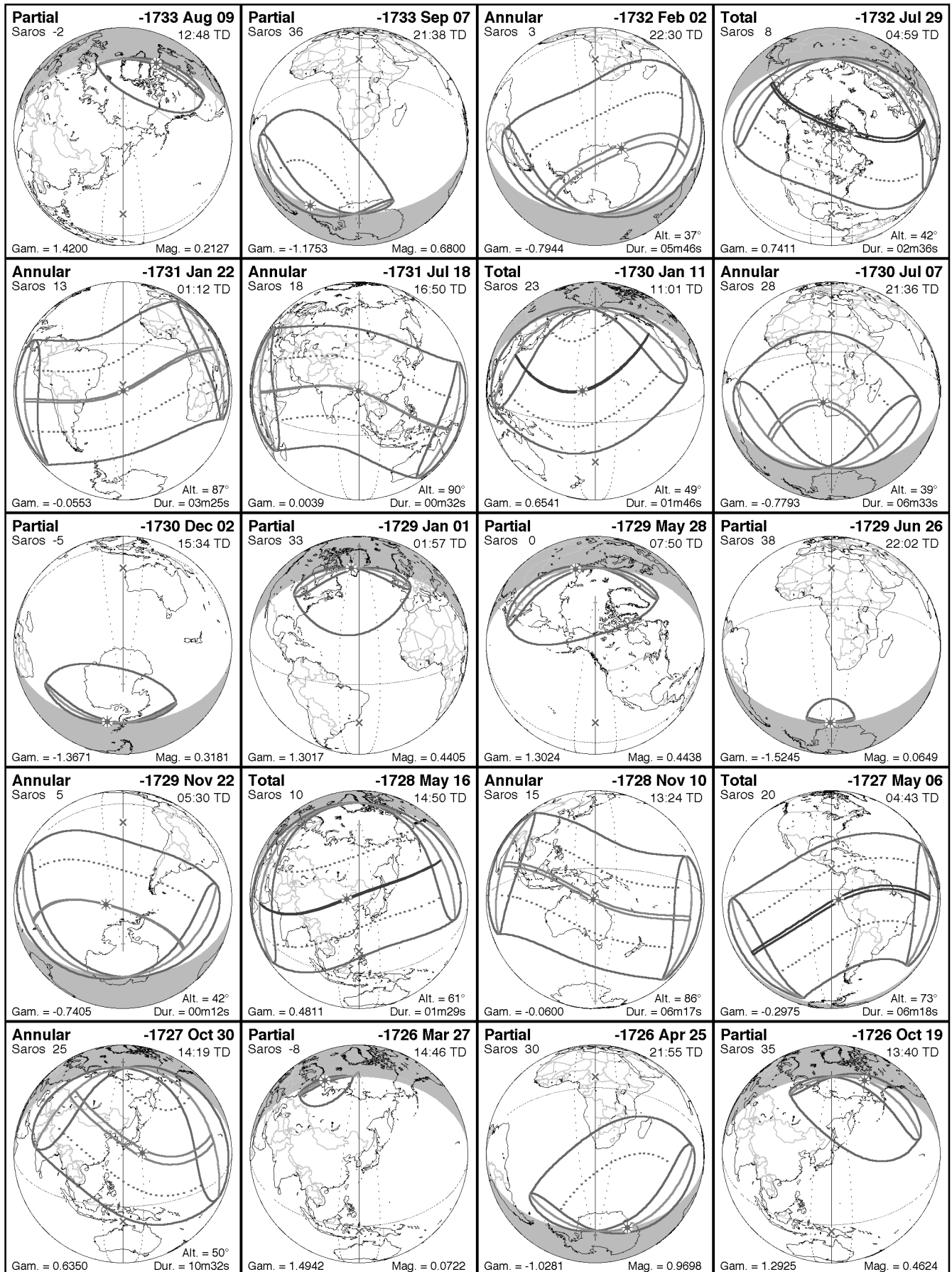


$\Delta T = 40359 \text{ s} [= 11\text{h}13\text{m}]$

std.err. =  $\pm 2712 \text{ s} [= \pm 11.3^{\circ}]$

Plate 033

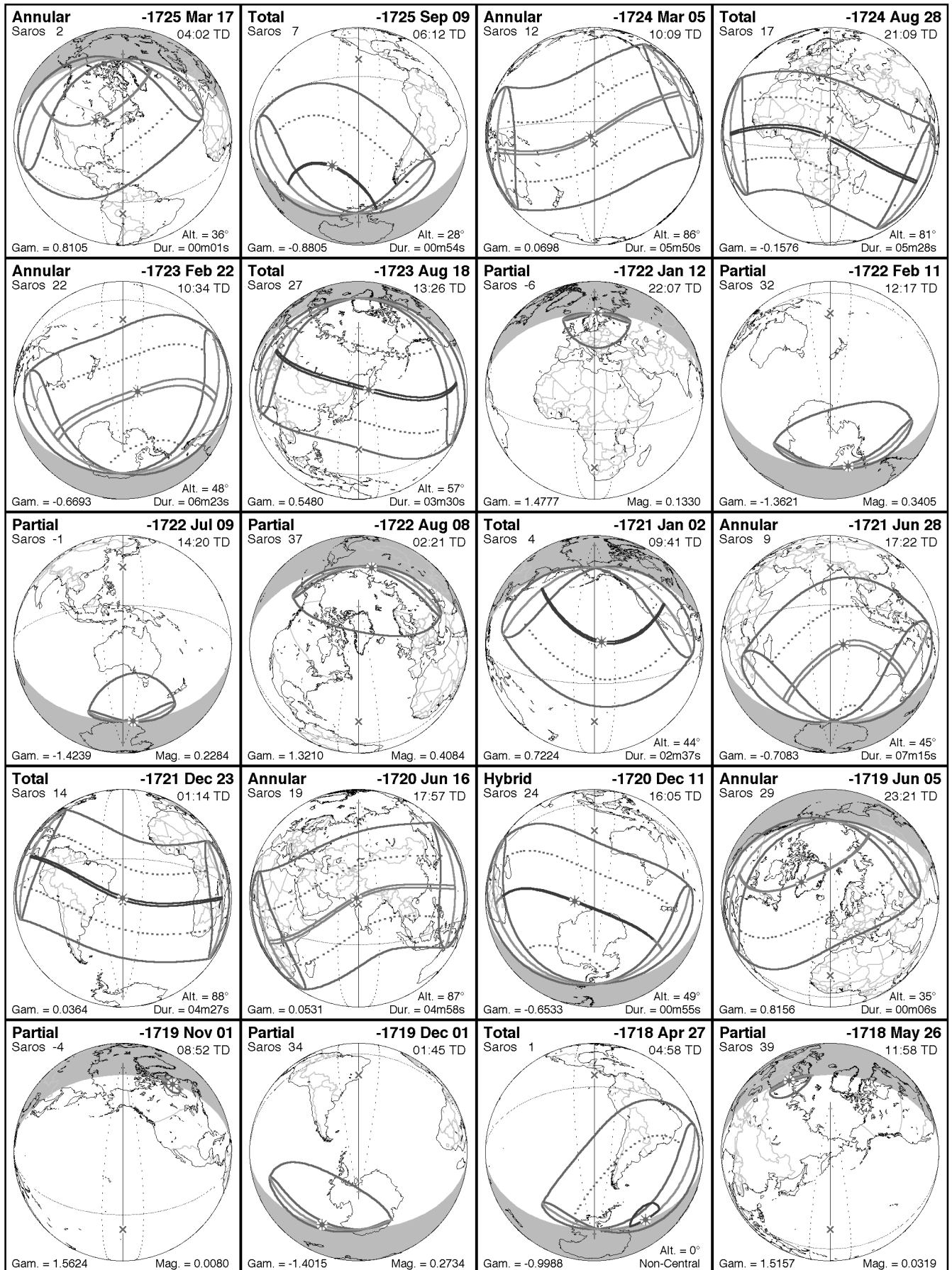
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 40187 \text{ s} [= 11\text{h}10\text{m}]$

std.err. =  $\pm 2685 \text{ s} [= \pm 11.2^\circ]$

Plate 03A

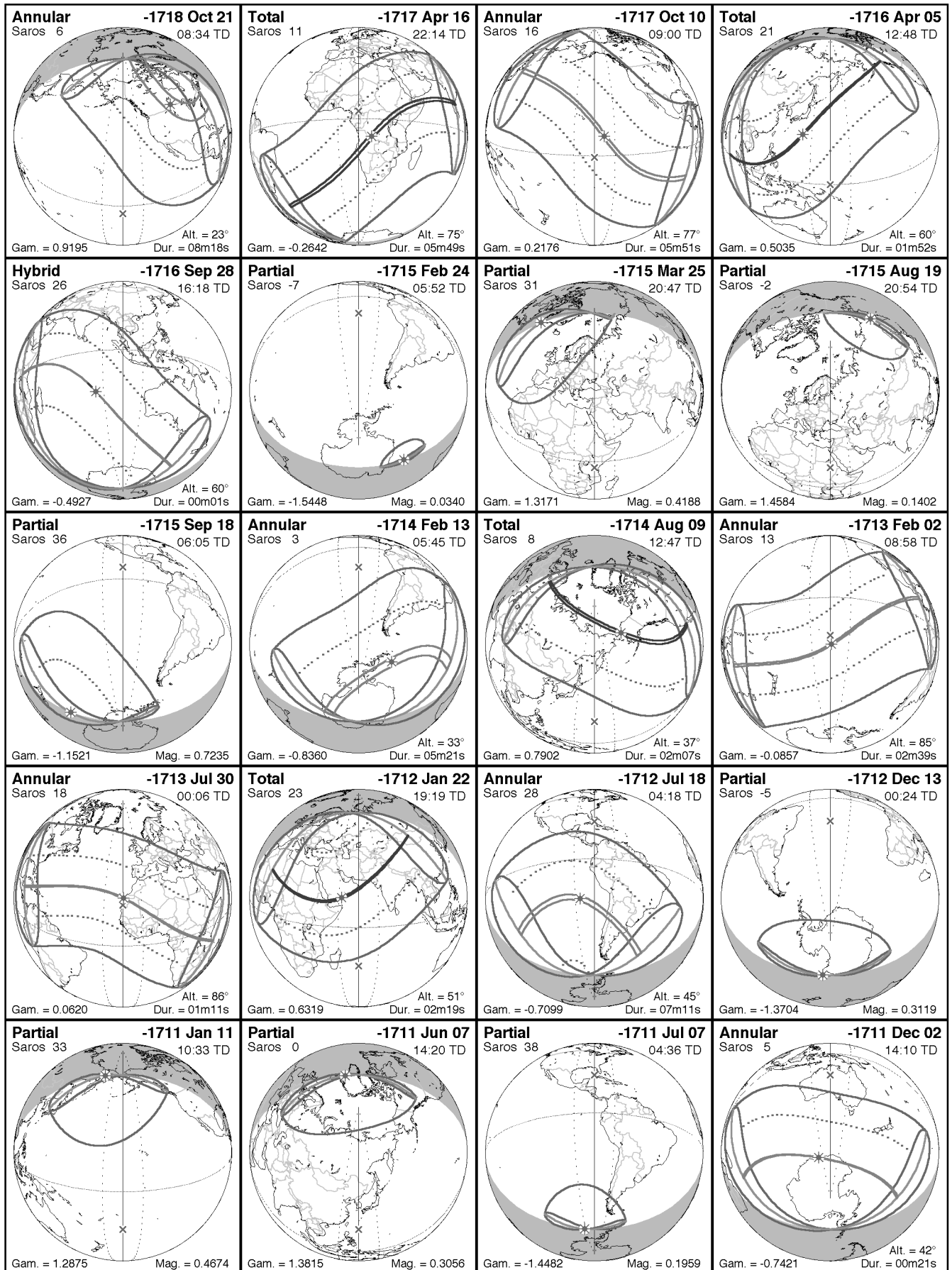


$\Delta T = 40015 \text{ s} [= 11\text{h}07\text{m}]$

std.err. =  $\pm 2657 \text{ s} [= \pm 11.1^\circ]$

Plate 035

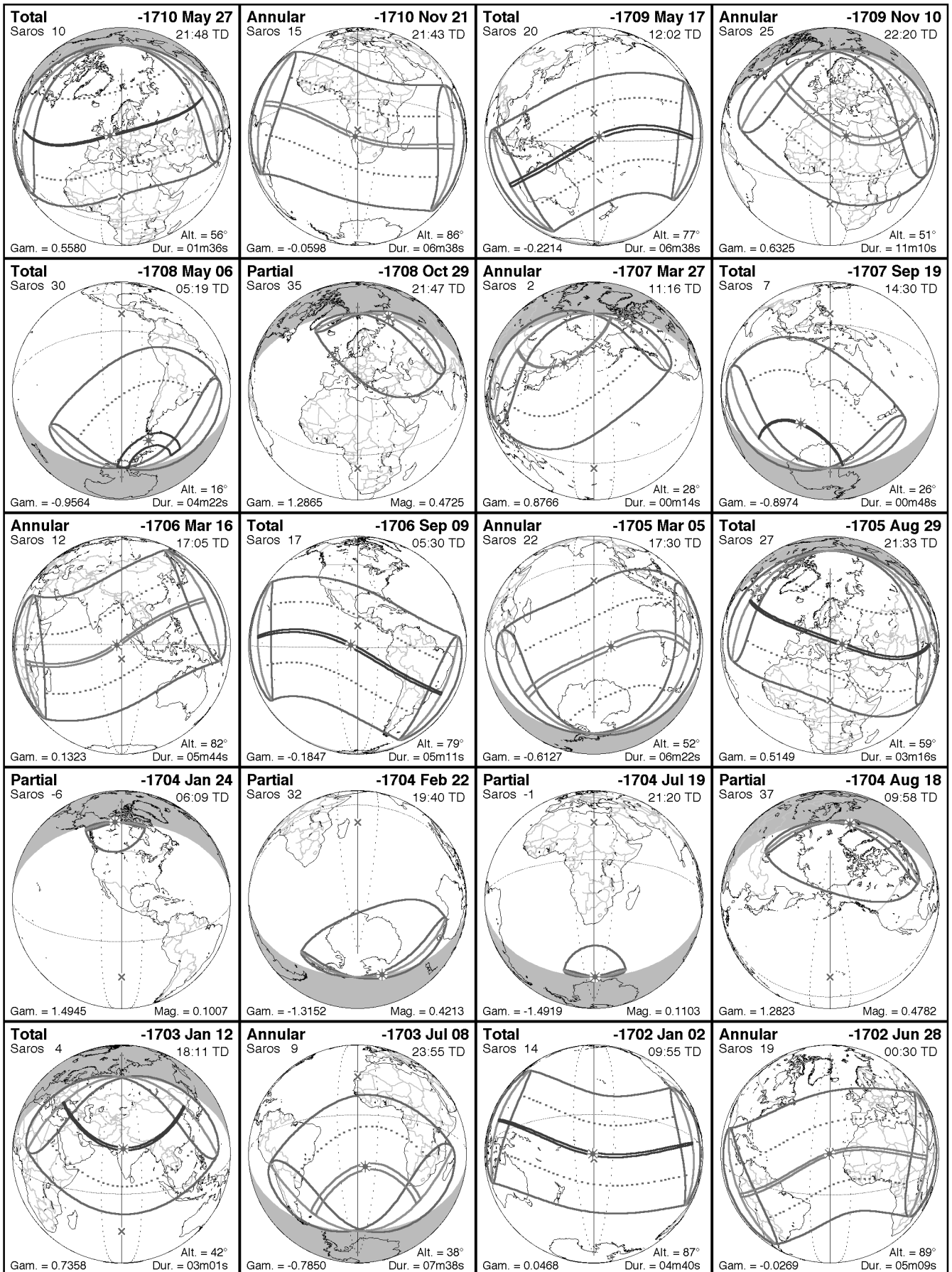
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 39843 \text{ s } [= 11\text{h}04\text{m}]$

std.err. =  $\pm 2630 \text{ s } [= \pm 11.0^\circ]$

Plate 036

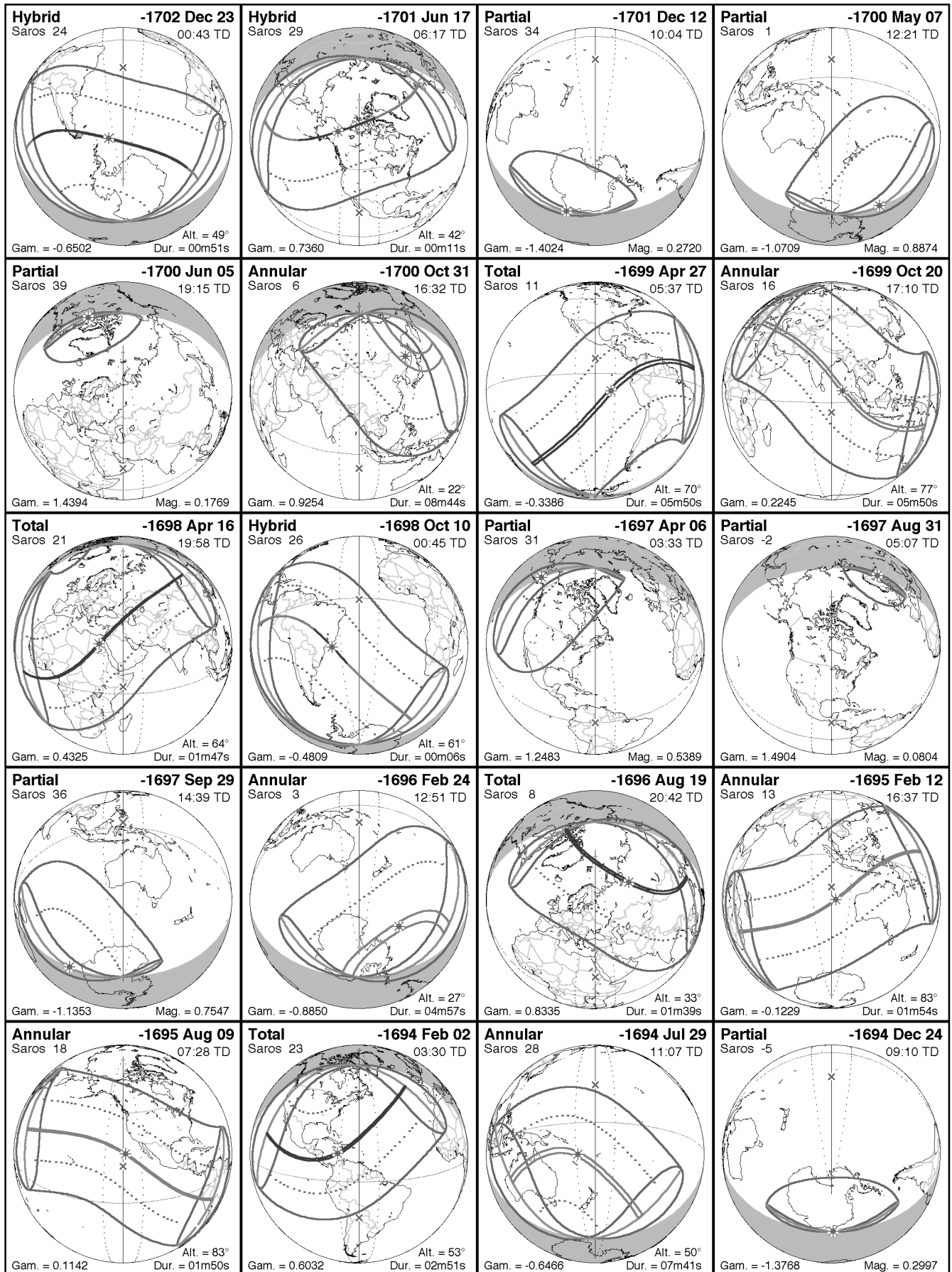


$\Delta T = 39672 \text{ s } [= 11\text{h}01\text{m}]$

std.err. =  $\pm 2602 \text{ s } [= \pm 10.8^{\circ}]$

Plate 037

Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)

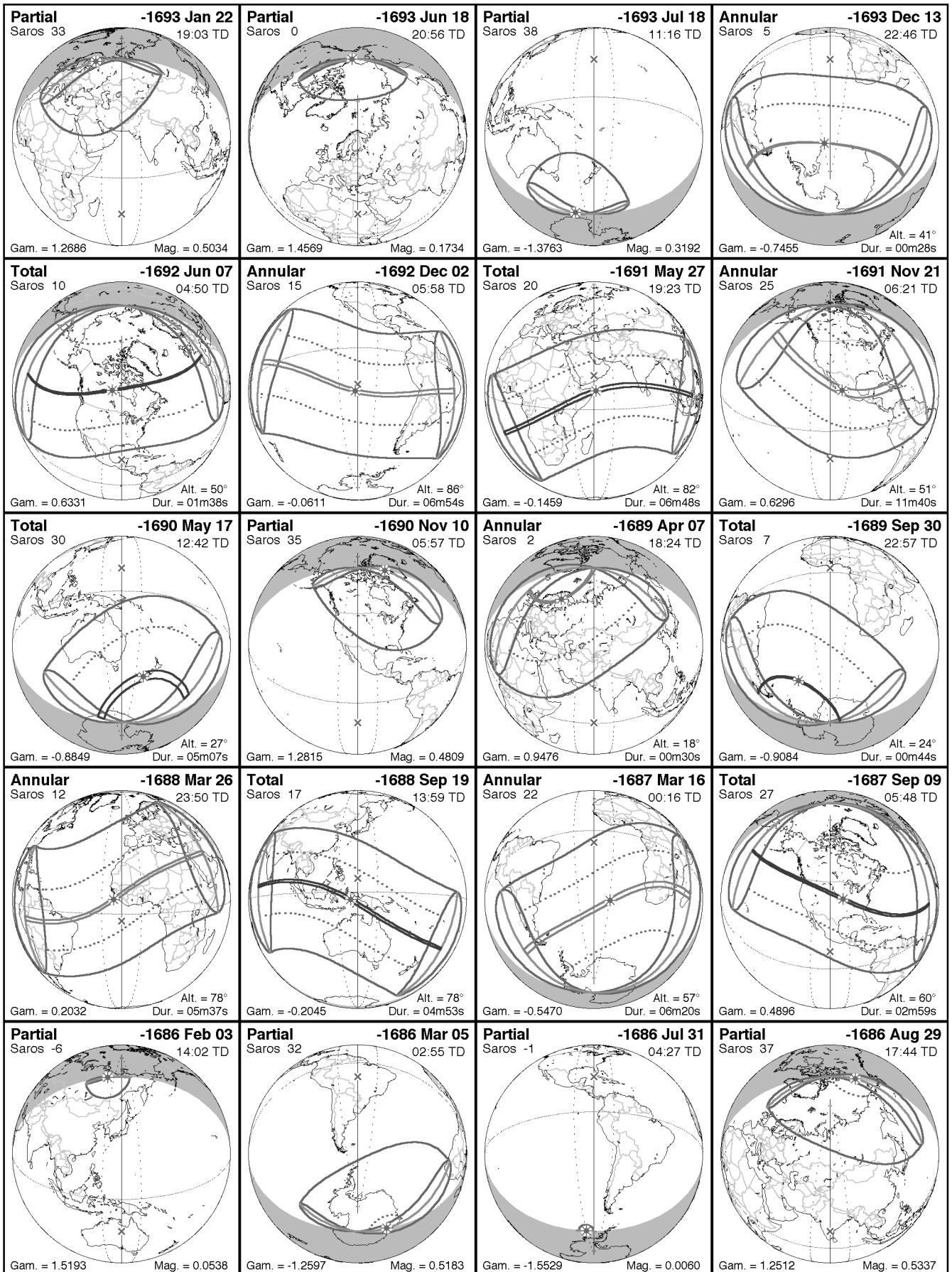


$\Delta T = 39479 \text{ s } [= 10\text{h}58\text{m}]$

std.err. =  $\pm 2572 \text{ s } [= \pm 10.7^{\circ}]$

Plate 038



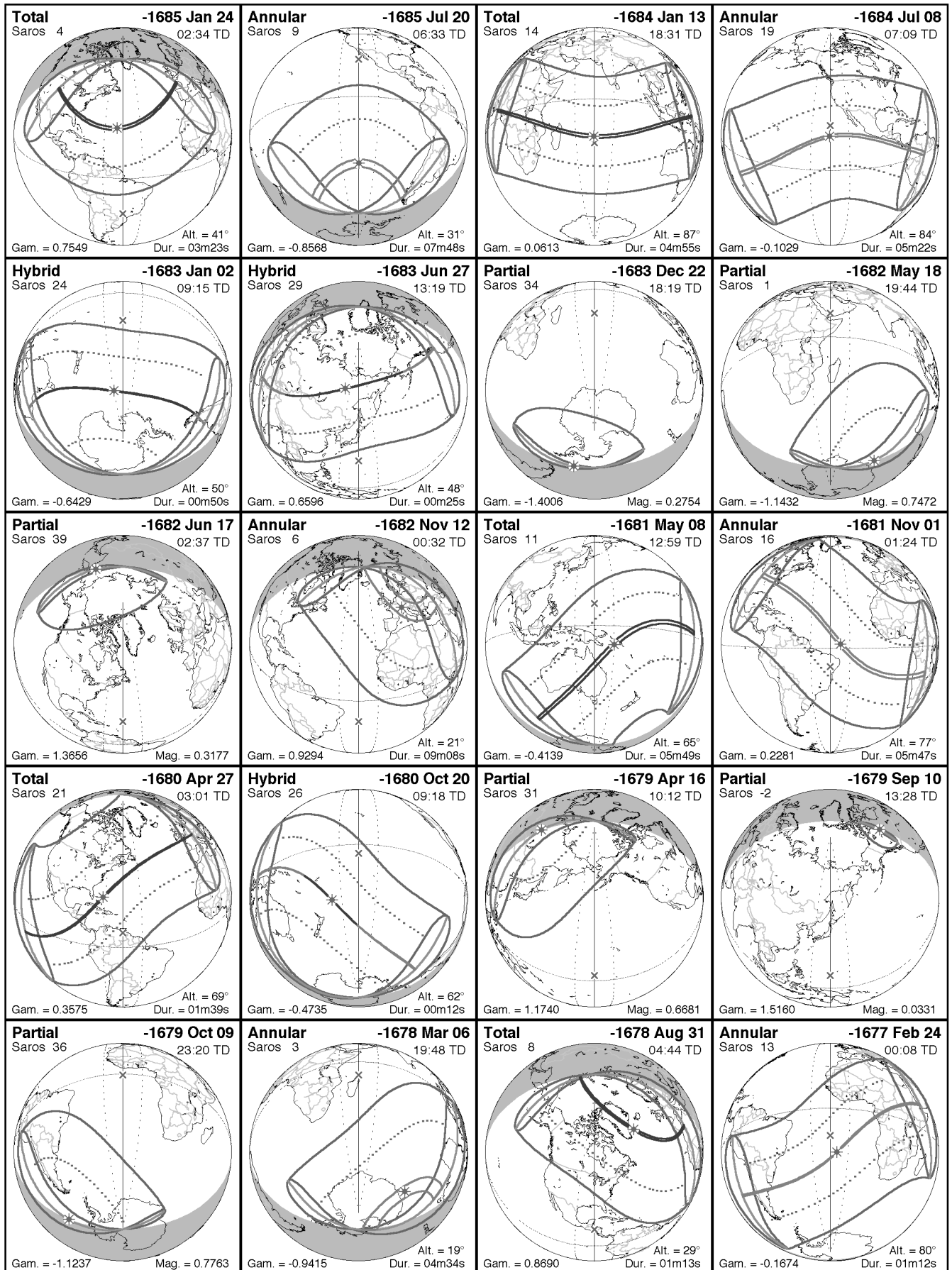


$\Delta T = 39298 \text{ s } [= 10\text{h}55\text{m}]$

std.err. =  $\pm 2543 \text{ s } [= \pm 10.6']$

Plate 039

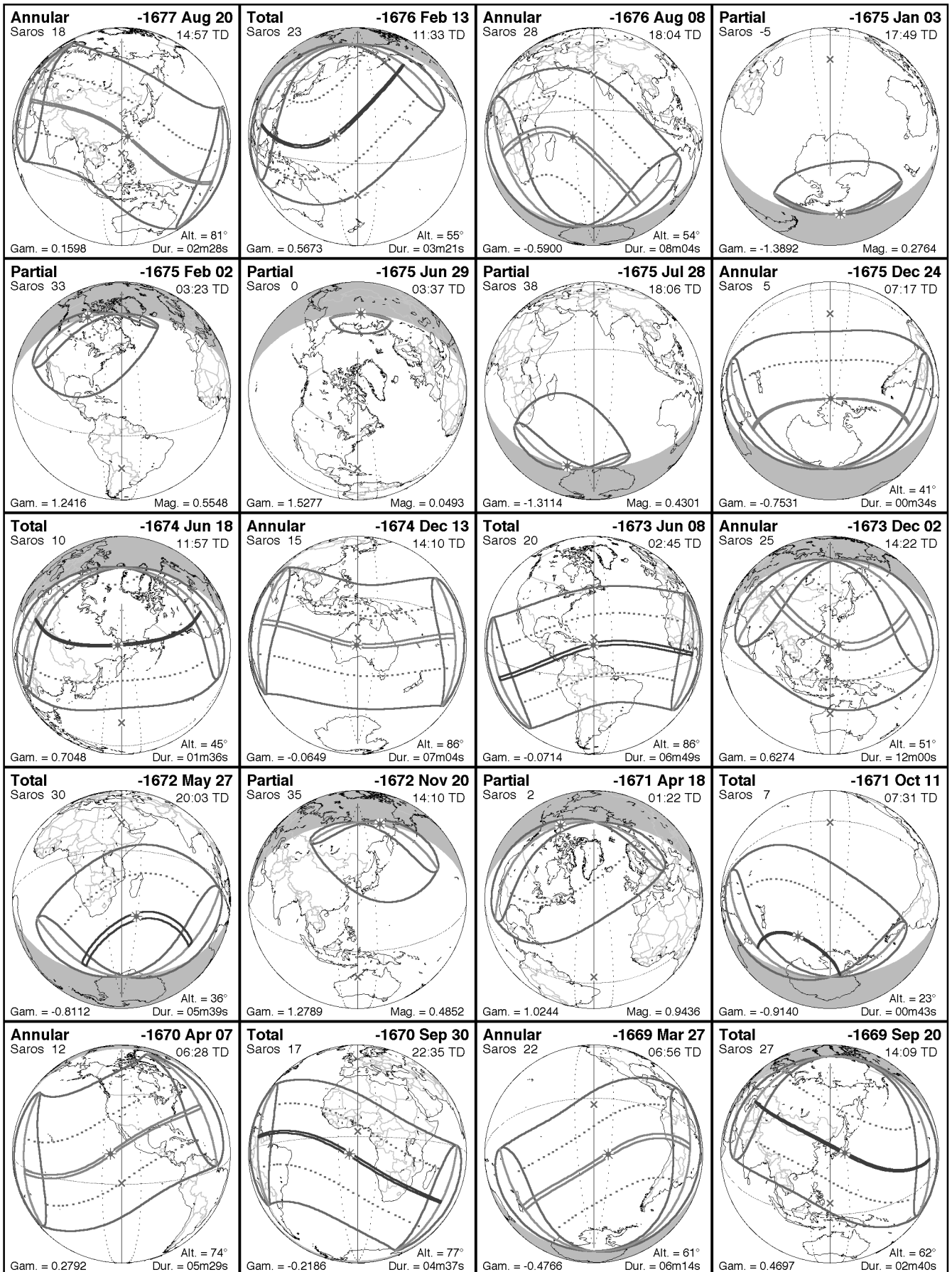
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 39119 \text{ s } [= 10\text{h}52\text{m}]$

std.err. =  $\pm 2515 \text{ s } [= \pm 10.5^{\circ}]$

Plate 040

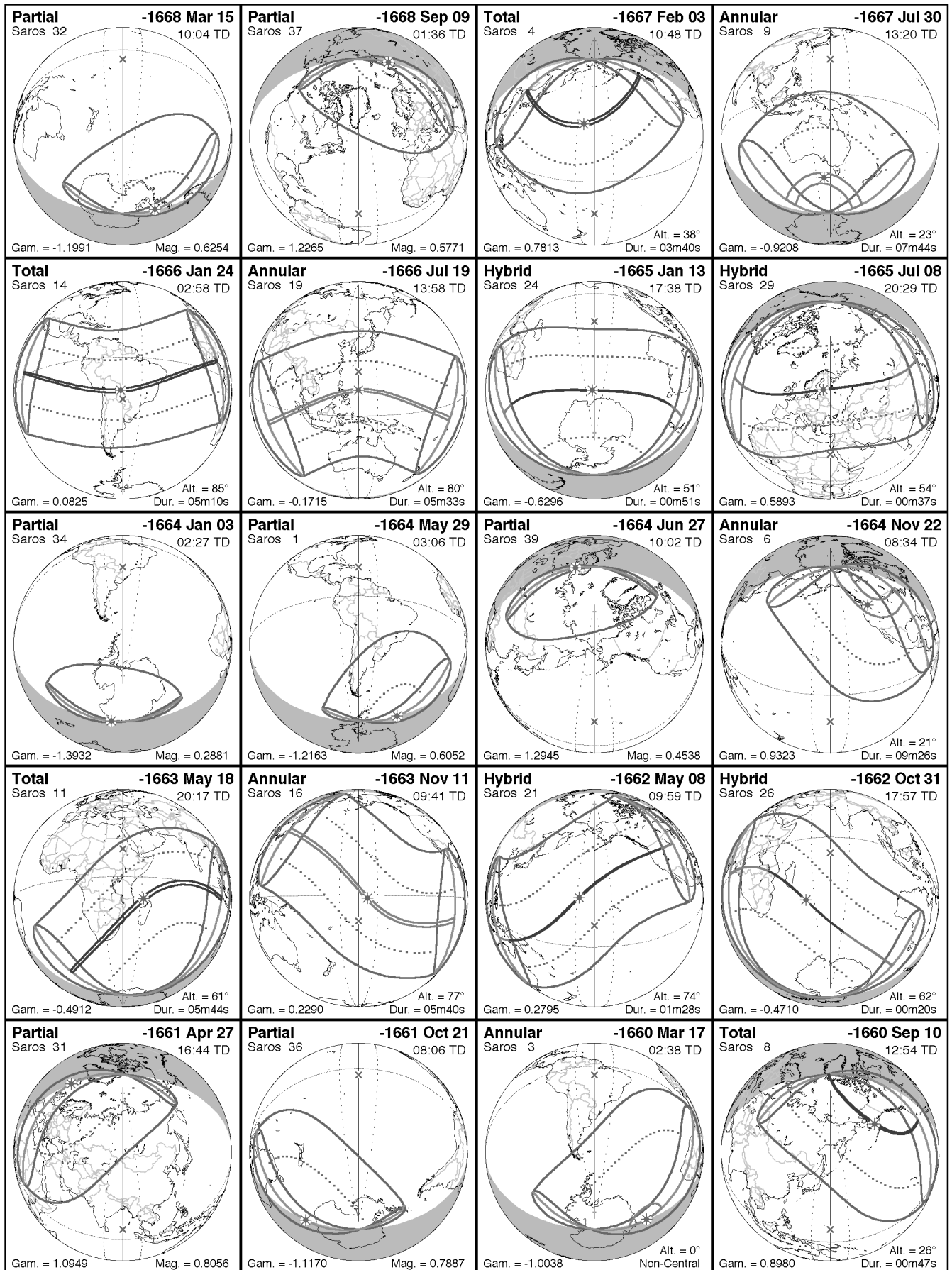


$\Delta T = 38928 \text{ s} [= 10\text{h}49\text{m}]$

std.err. =  $\pm 2485 \text{ s} [= \pm 10.4^{\circ}]$

Plate 041

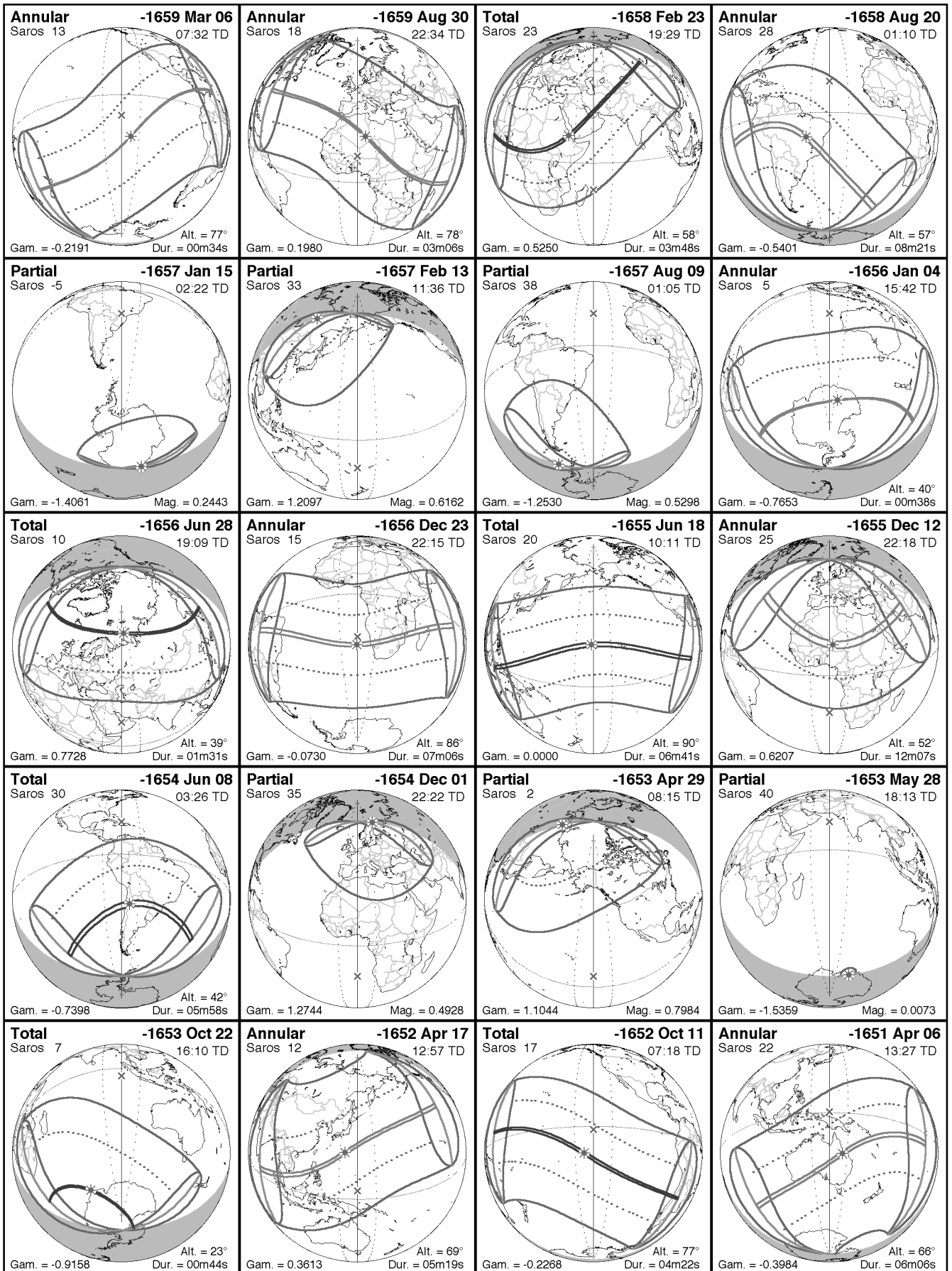
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 38737 \text{ s } [= 10\text{h}46\text{m}]$

std.err. =  $\pm 2455 \text{ s } [= \pm 10.2^{\circ}]$

Plate 042

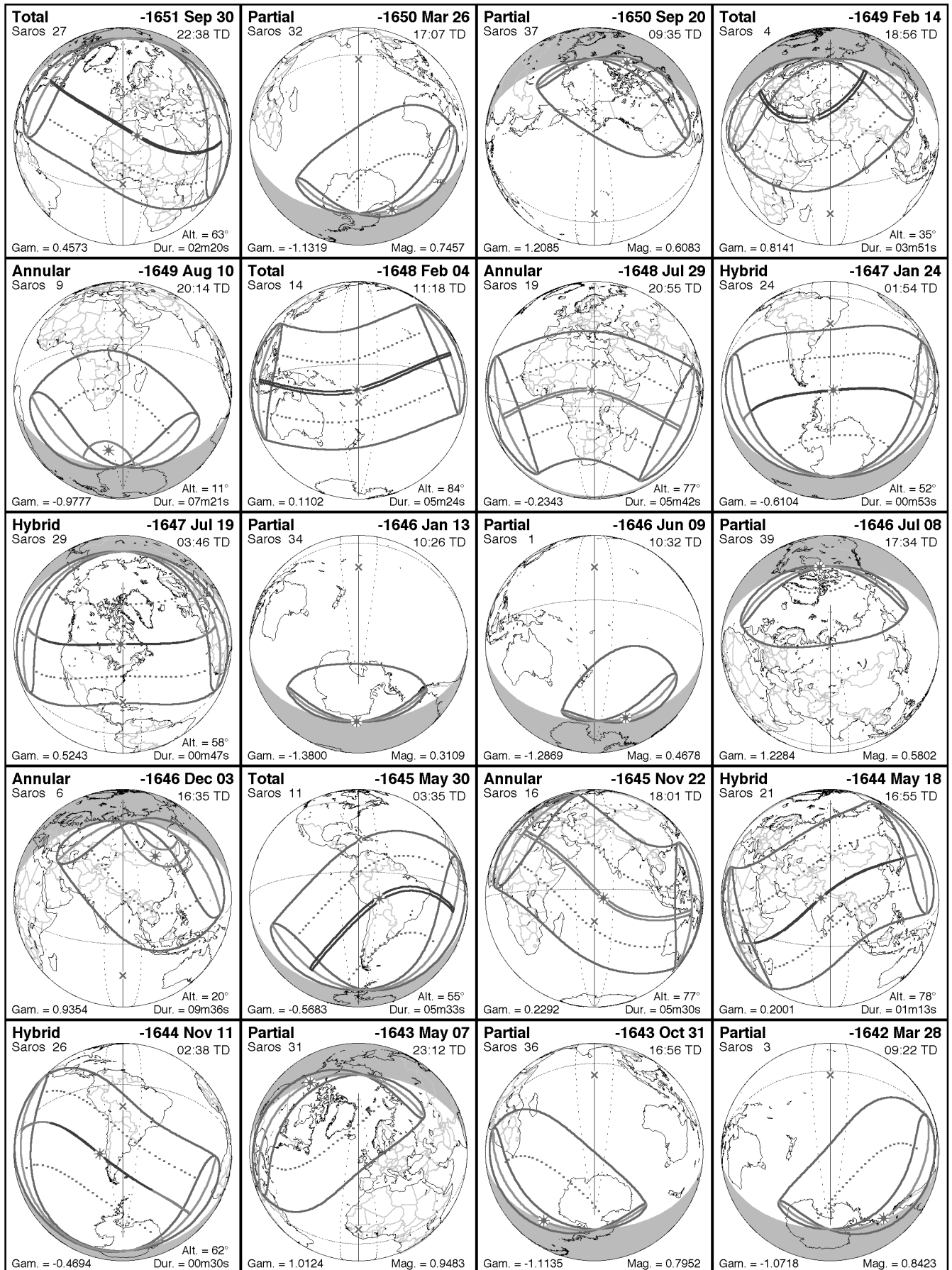


$\Delta T = 38538 \text{ s} [= 10\text{h}42\text{m}]$

std.err. =  $\pm 2424 \text{ s} [= \pm 10.1^{\circ}]$

Plate 043

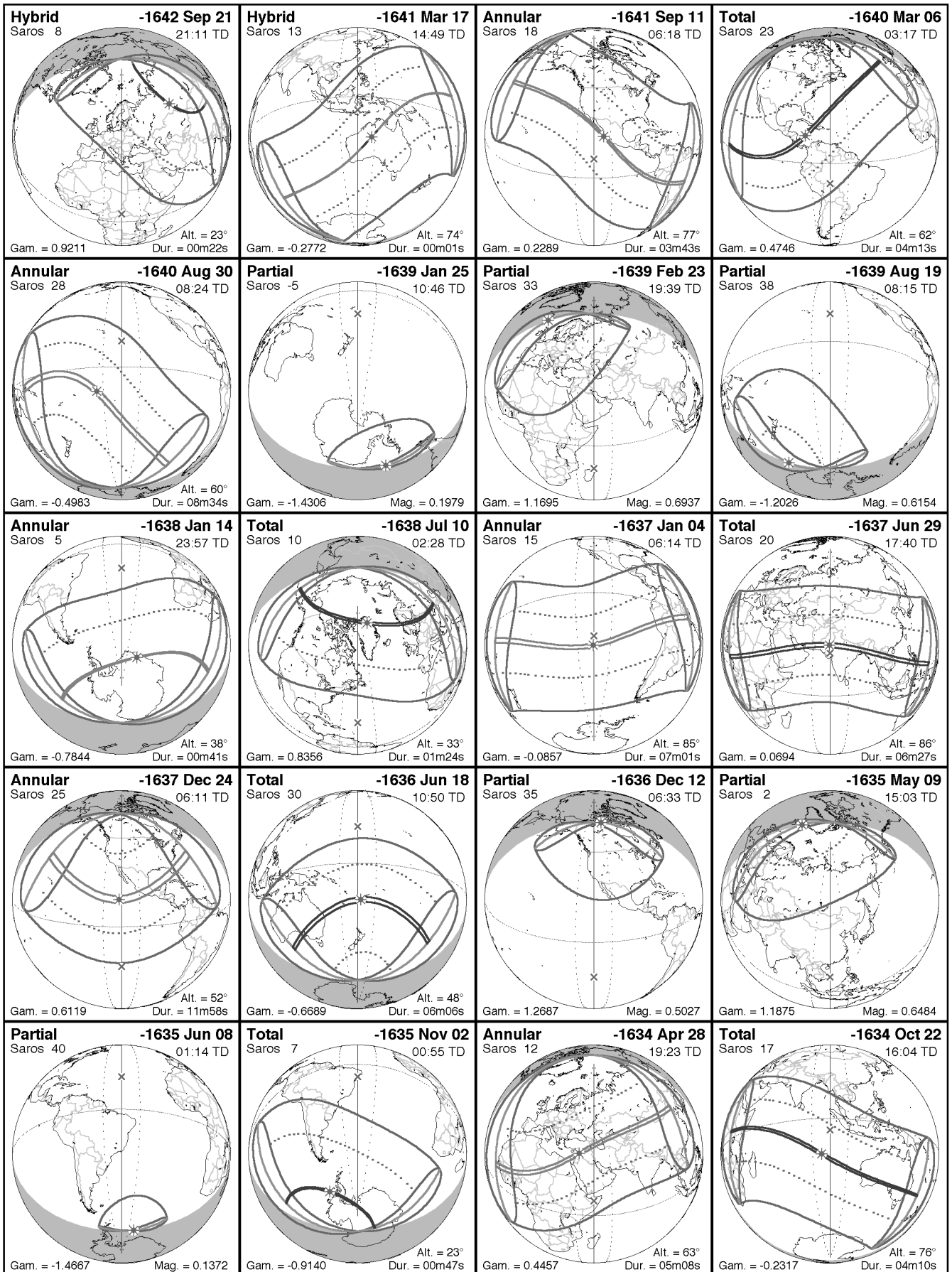
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 38348 \text{ s } [= 10\text{h}39\text{m}]$

std.err. =  $\pm 2394 \text{ s } [= \pm 10.0^{\circ}]$

Plate 044

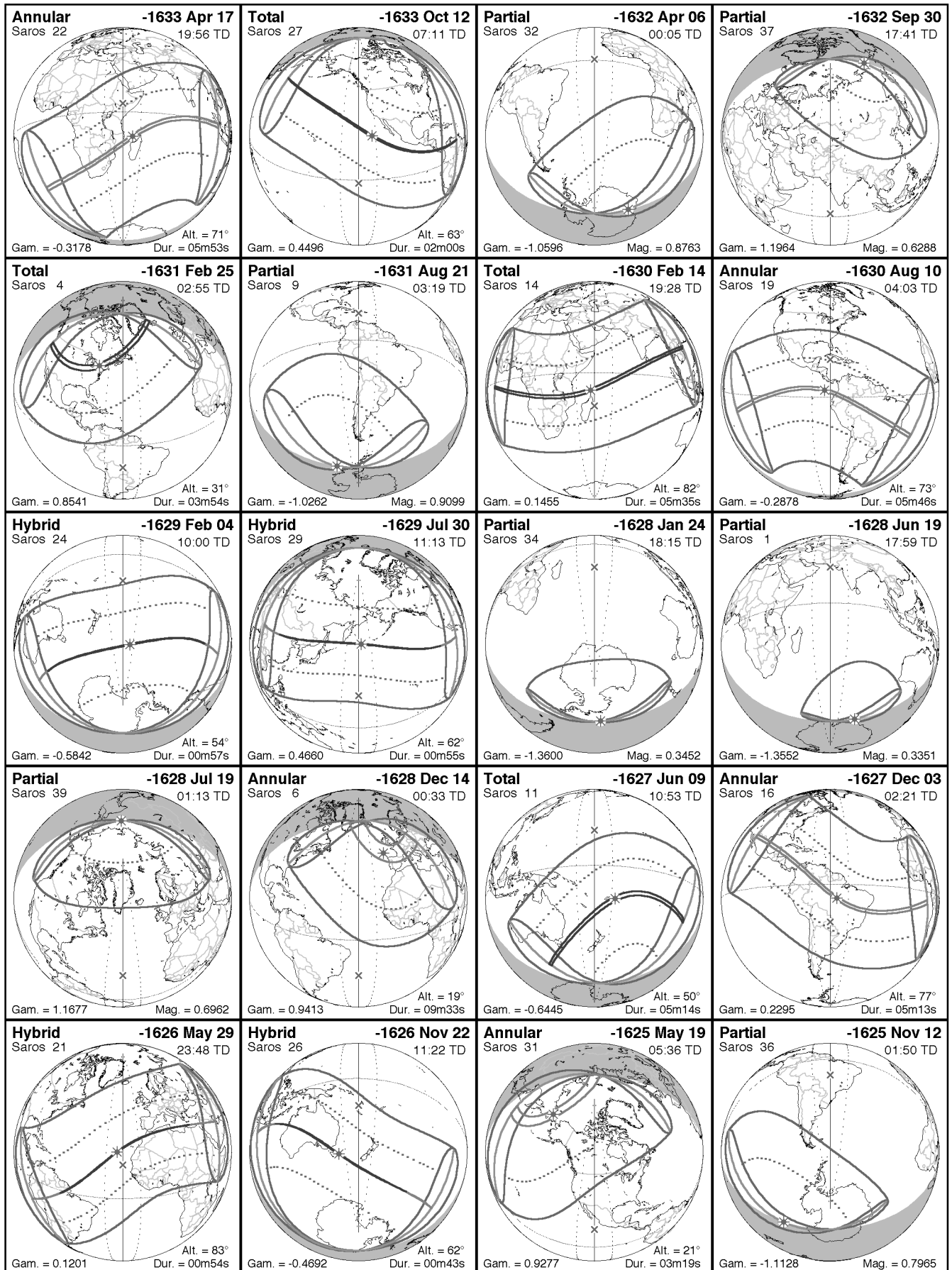


$\Delta T = 38150 \text{ s } [= 10\text{h}36\text{m}]$

std.err. =  $\pm 2363 \text{ s } [= \pm 9.8^\circ]$

Plate 045

Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)

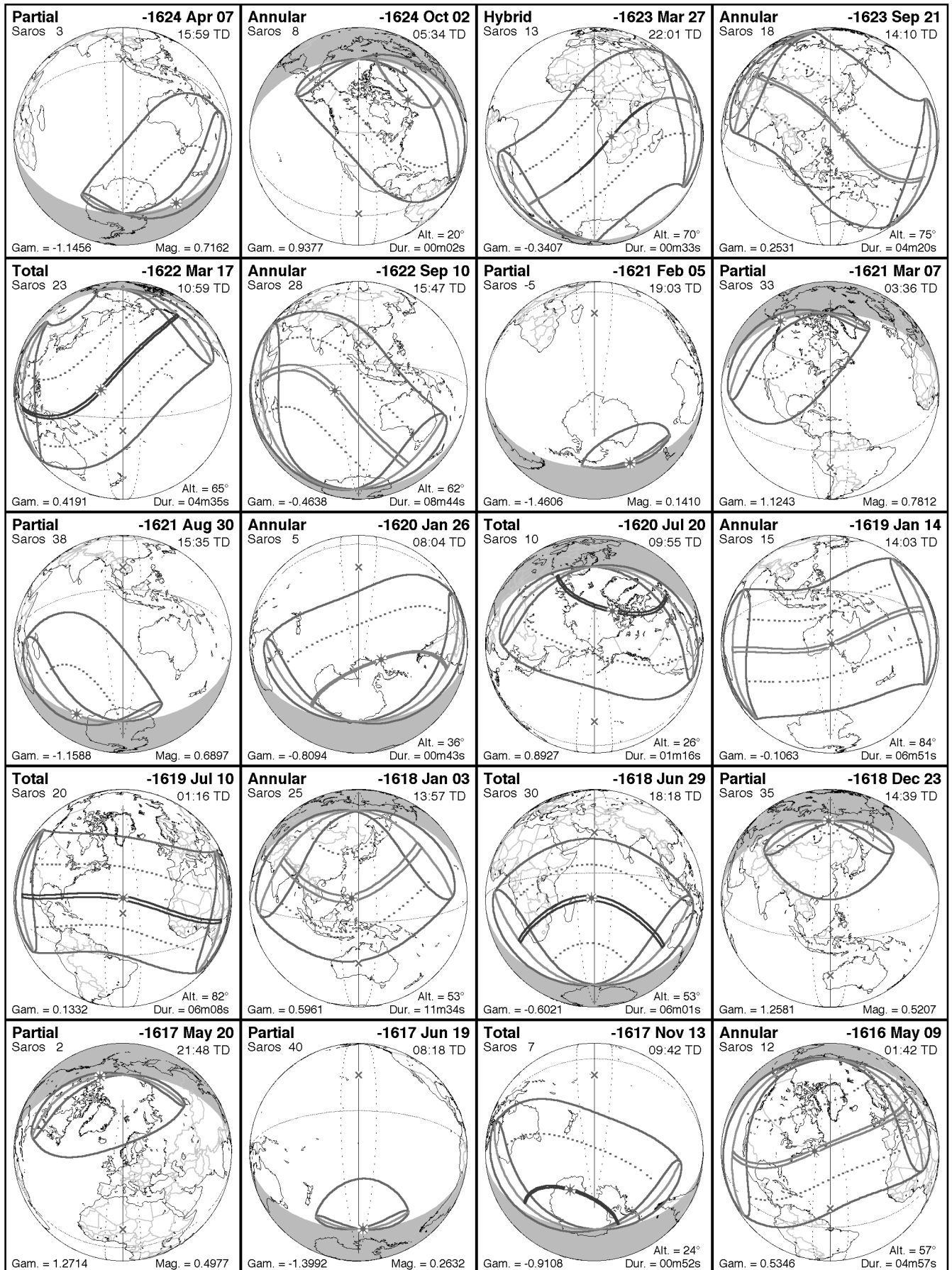


$\Delta T = 3796.1 \text{ s } [= 10\text{h}33\text{m}]$

std.err. =  $\pm 2334 \text{ s } [= \pm 9.7^\circ]$

Plate 046



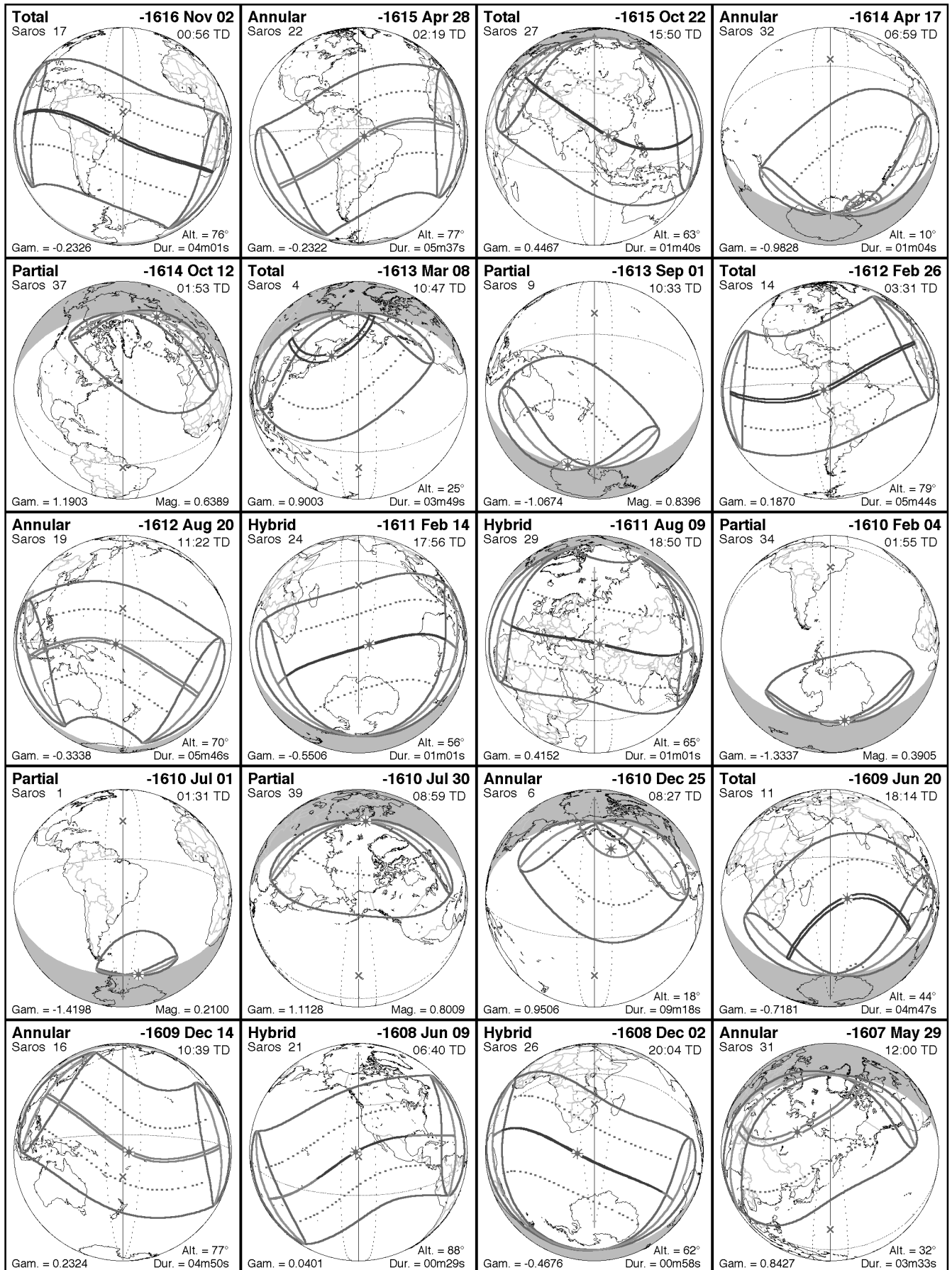


$\Delta T = 37764 \text{ s } [= 10\text{h}29\text{m}]$

std.err. =  $\pm 2303 \text{ s } [= \pm 9.6^\circ]$

Plate 047

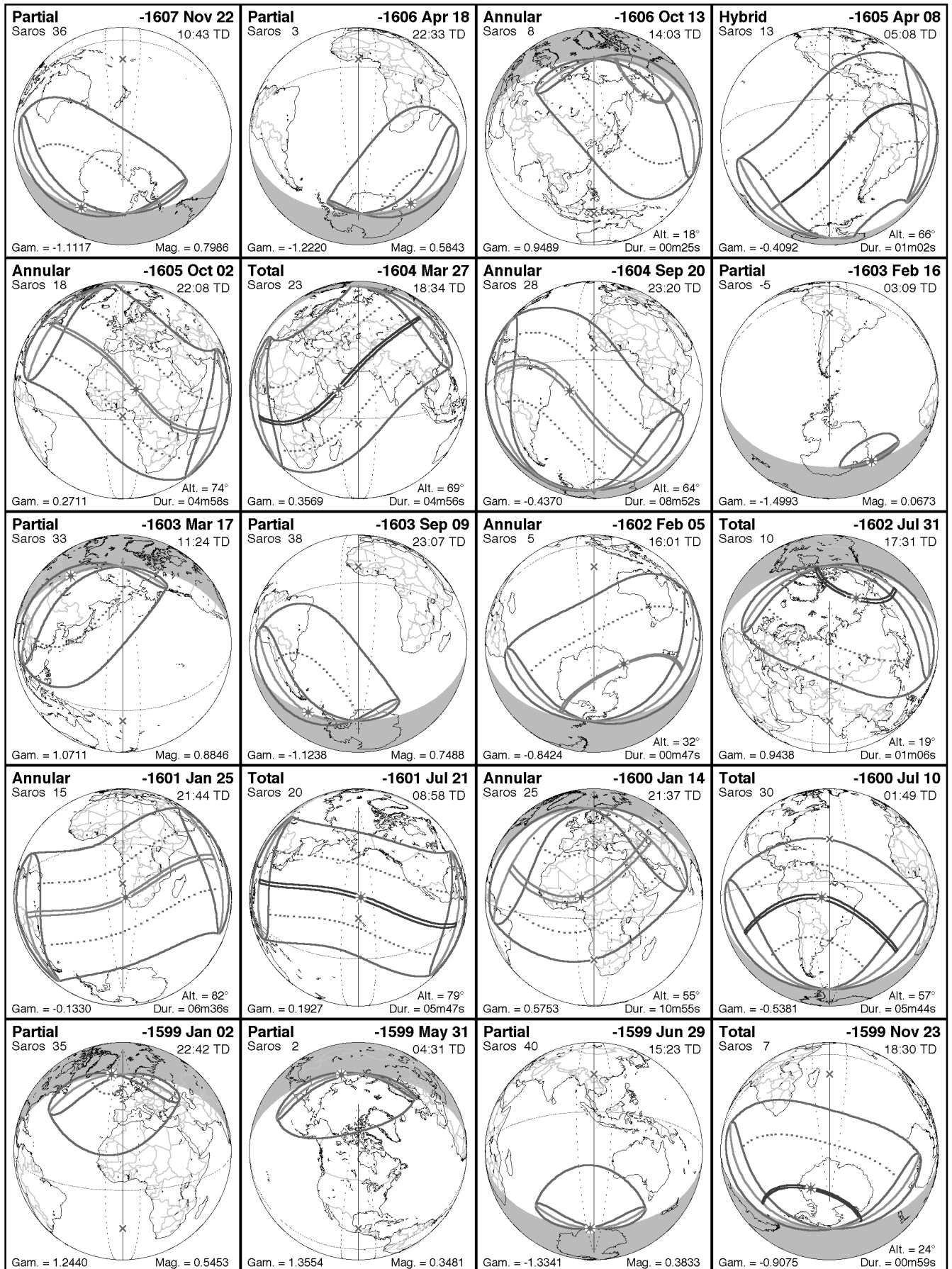
Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 37576 \text{ s} [= 10\text{h}26\text{m}]$

std.err. =  $\pm 2274 \text{ s} [= \pm 9.5^\circ]$

Plate 048

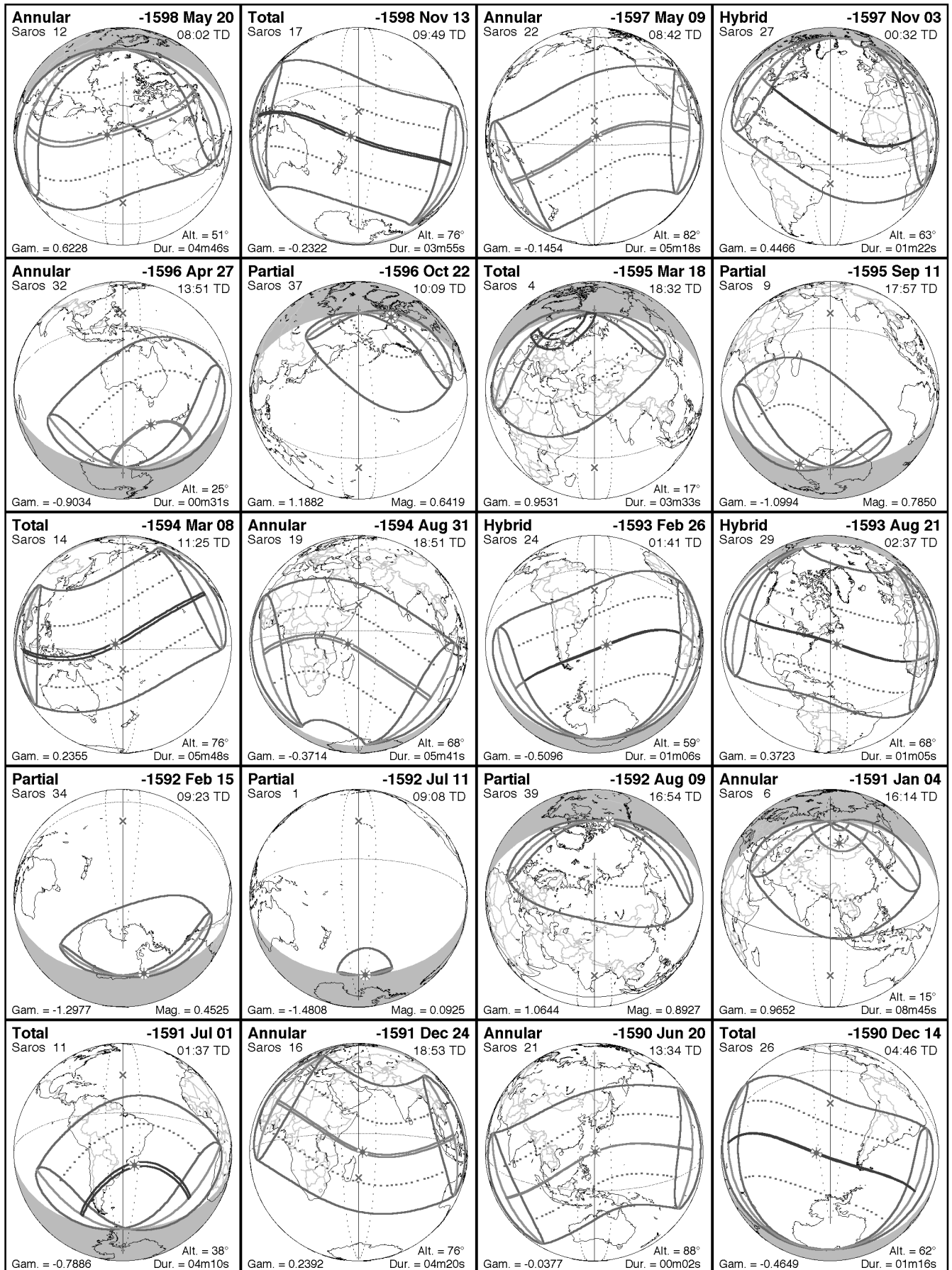


$\Delta T = 37378 \text{ s} [= 10\text{h}23\text{m}]$

std.err. =  $\pm 2244 \text{ s} [= \pm 9.3^\circ]$

Plate 049

Five Millennium Canon of Solar Eclipses: -1999 to +3000 (2000 BCE to 3000 CE)



$\Delta T = 37193 \text{ s} [= 10\text{h}20\text{m}]$

std.err. =  $\pm 2215 \text{ s} [= \pm 9.2^\circ]$

Plate 050