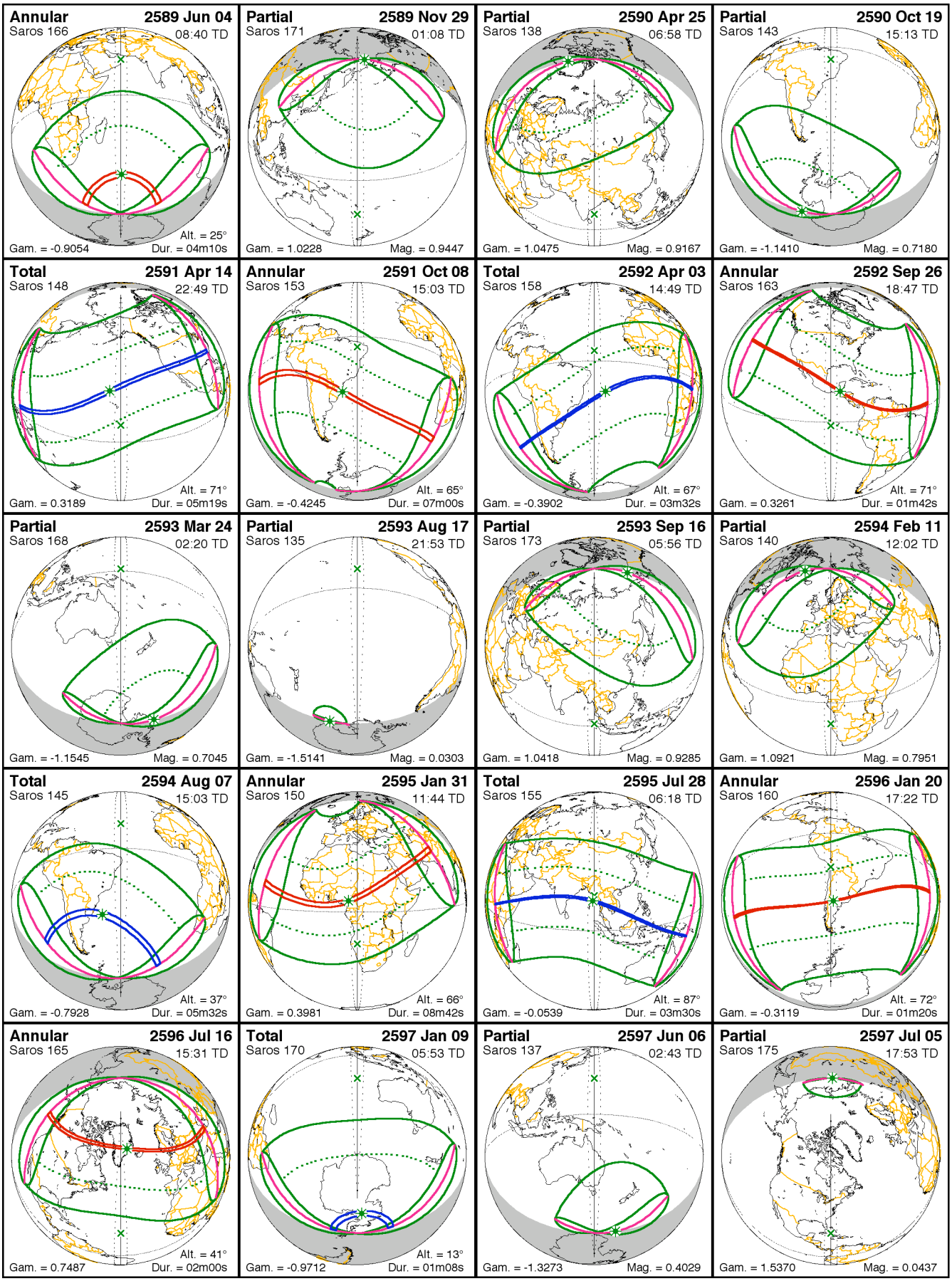
Annular 2589 Jun 04
Saros 166
08:40 TD
Alt. = 25°
Gam. = -0.9054
Dur. = 04m10s
Partial 2589 Nov 29
Saros 171
01:08 TD
Gam. = 1.0228
Mag. = 0.9447
Partial 2590 Apr 25
Saros 138
06:58 TD
Gam. = 1.0475
Mag. = 0.9167
Partial 2590 Oct 19
Saros 143
15:13 TD
Gam. = -1.1410
Mag. = 0.7180
Total 2591 Apr 14
Saros 148
22:49 TD
Alt. = 71°
Gam. = 0.3189
Dur. = 05m19s
Annular 2591 Oct 08
Saros 153
15:03 TD
Alt. = 65°
Gam. = -0.4245
Dur. = 07m00s
Total 2592 Apr 03
Saros 158
14:49 TD
Alt. = 67°
Gam. = -0.3902
Dur. = 03m32s
Annular 2592 Sep 26
Saros 163
18:47 TD
Alt. = 71°
Gam. = 0.3261
Dur. = 01m42s
Partial 2593 Mar 24
Saros 168
02:20 TD
Gam. = -1.1545
Mag. = 0.7045
Partial 2593 Aug 17
Saros 135
21:53 TD
Gam. = -1.5141
Mag. = 0.0303
Partial 2593 Sep 16
Saros 173
05:56 TD
Gam. = 1.0418
Mag. = 0.9285
Partial 2594 Feb 11
Saros 140
12:02 TD
Gam. = 1.0921
Mag. = 0.7951
Total 2594 Aug 07
Saros 145
15:03 TD
Alt. = 37°
Gam. = -0.7928
Dur. = 05m32s
Annular 2595 Jan 31
Saros 150
11:44 TD
Alt. = 66°
Gam. = 0.3981
Dur. = 08m42s
Total 2595 Jul 28
Saros 155
06:18 TD
Alt. = 87°
Gam. = -0.0539
Dur. = 03m30s
Annular 2596 Jan 20
Saros 160
17:22 TD
Alt. = 72°
Gam. = -0.3119
Dur. = 01m20s
Annular 2596 Jul 16
Saros 165
15:31 TD
Alt. = 41°
Gam. = 0.7487
Dur. = 02m00s
Total 2597 Jan 09
Saros 170
05:53 TD
Alt. = 13°
Gam. = -0.9712
Dur. = 01m08s
Partial 2597 Jun 06
Saros 137
02:43 TD
Gam. = -1.3273
Mag. = 0.4029
Partial 2597 Jul 05
Saros 175
17:53 TD
Gam. = 1.5370
Mag. = 0.0437