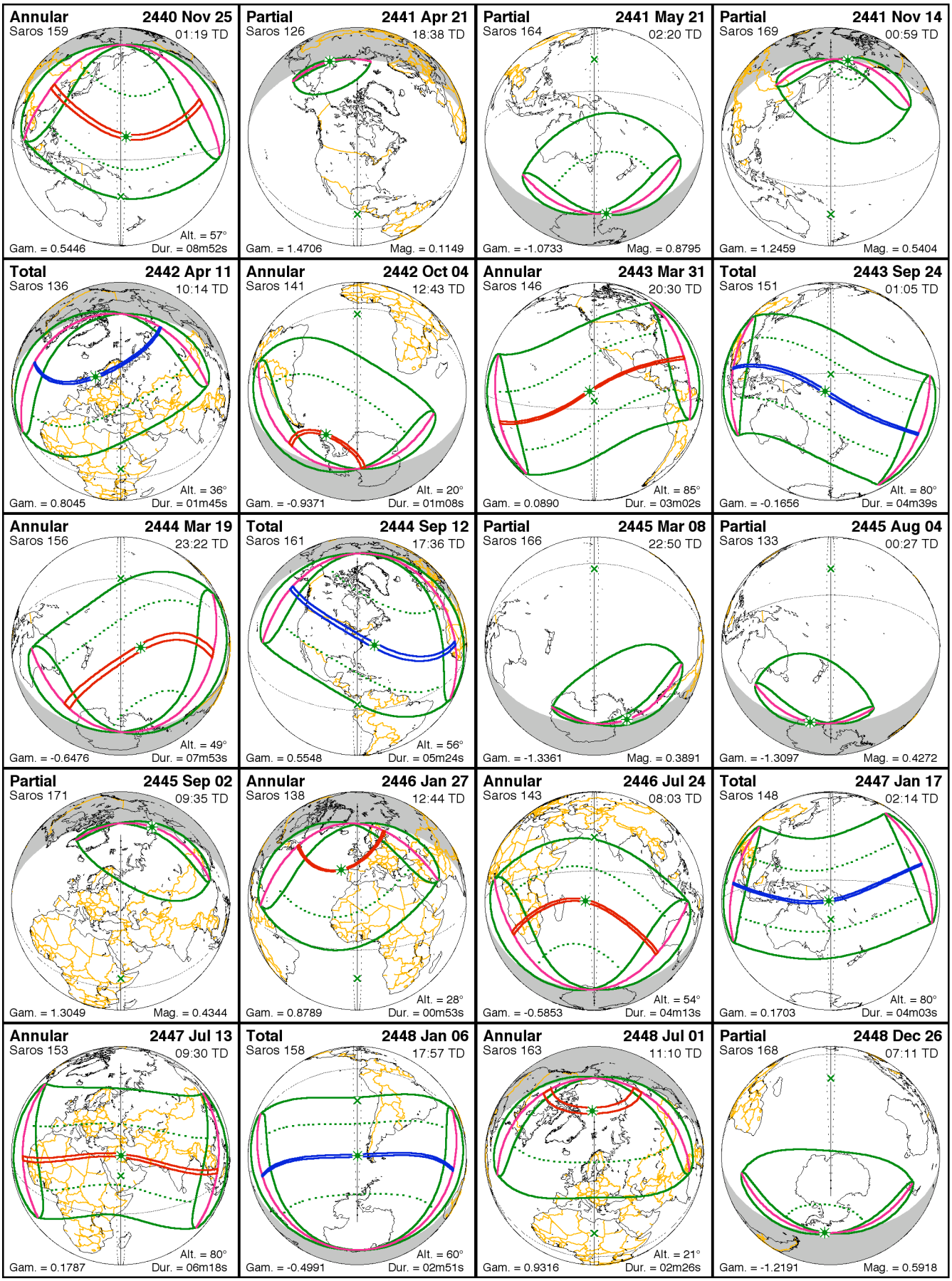
Annular 2440 Nov 25
Saros 159 01:19 TD
Alt. = 57°
Gam. = 0.5446 Dur. = 08m52s
Partial 2441 Apr 21
Saros 126 18:38 TD
Gam. = 1.4706 Mag. = 0.1149
Partial 2441 May 21
Saros 164 02:20 TD
Gam. = -1.0733 Mag. = 0.8795
Partial 2441 Nov 14
Saros 169 00:59 TD
Gam. = 1.2459 Mag. = 0.5404
Total 2442 Apr 11
Saros 136 10:14 TD
Alt. = 36°
Gam. = 0.8045 Dur. = 01m45s
Annular 2442 Oct 04
Saros 141 12:43 TD
Alt. = 20°
Gam. = -0.9371 Dur. = 01m08s
Annular 2443 Mar 31
Saros 146 20:30 TD
Alt. = 85°
Gam. = 0.0890 Dur. = 03m02s
Total 2443 Sep 24
Saros 151 01:05 TD
Alt. = 80°
Gam. = -0.1656 Dur. = 04m39s
Annular 2444 Mar 19
Saros 156 23:22 TD
Alt. = 49°
Gam. = -0.6476 Dur. = 07m53s
Total 2444 Sep 12
Saros 161 17:36 TD
Alt. = 56°
Gam. = 0.5548 Dur. = 05m24s
Partial 2445 Mar 08
Saros 166 22:50 TD
Gam. = -1.3361 Mag. = 0.3891
Partial 2445 Aug 04
Saros 133 00:27 TD
Gam. = -1.3097 Mag. = 0.4272
Partial 2445 Sep 02
Saros 171 09:35 TD
Gam. = 1.3049 Mag. = 0.4344
Annular 2446 Jan 27
Saros 138 12:44 TD
Alt. = 28°
Gam. = 0.8789 Dur. = 00m53s
Annular 2446 Jul 24
Saros 143 08:03 TD
Alt. = 54°
Gam. = -0.5853 Dur. = 04m13s
Total 2447 Jan 17
Saros 148 02:14 TD
Alt. = 80°
Gam. = 0.1703 Dur. = 04m03s
Annular 2447 Jul 13
Saros 153 09:30 TD
Alt. = 80°
Gam. = 0.1787 Dur. = 06m18s
Total 2448 Jan 06
Saros 158 17:57 TD
Alt. = 60°
Gam. = -0.4991 Dur. = 02m51s
Annular 2448 Jul 01
Saros 163 11:10 TD
Alt. = 21°
Gam. = 0.9316 Dur. = 02m26s
Partial 2448 Dec 26
Saros 168 07:11 TD
Gam. = -1.2191 Mag. = 0.5918