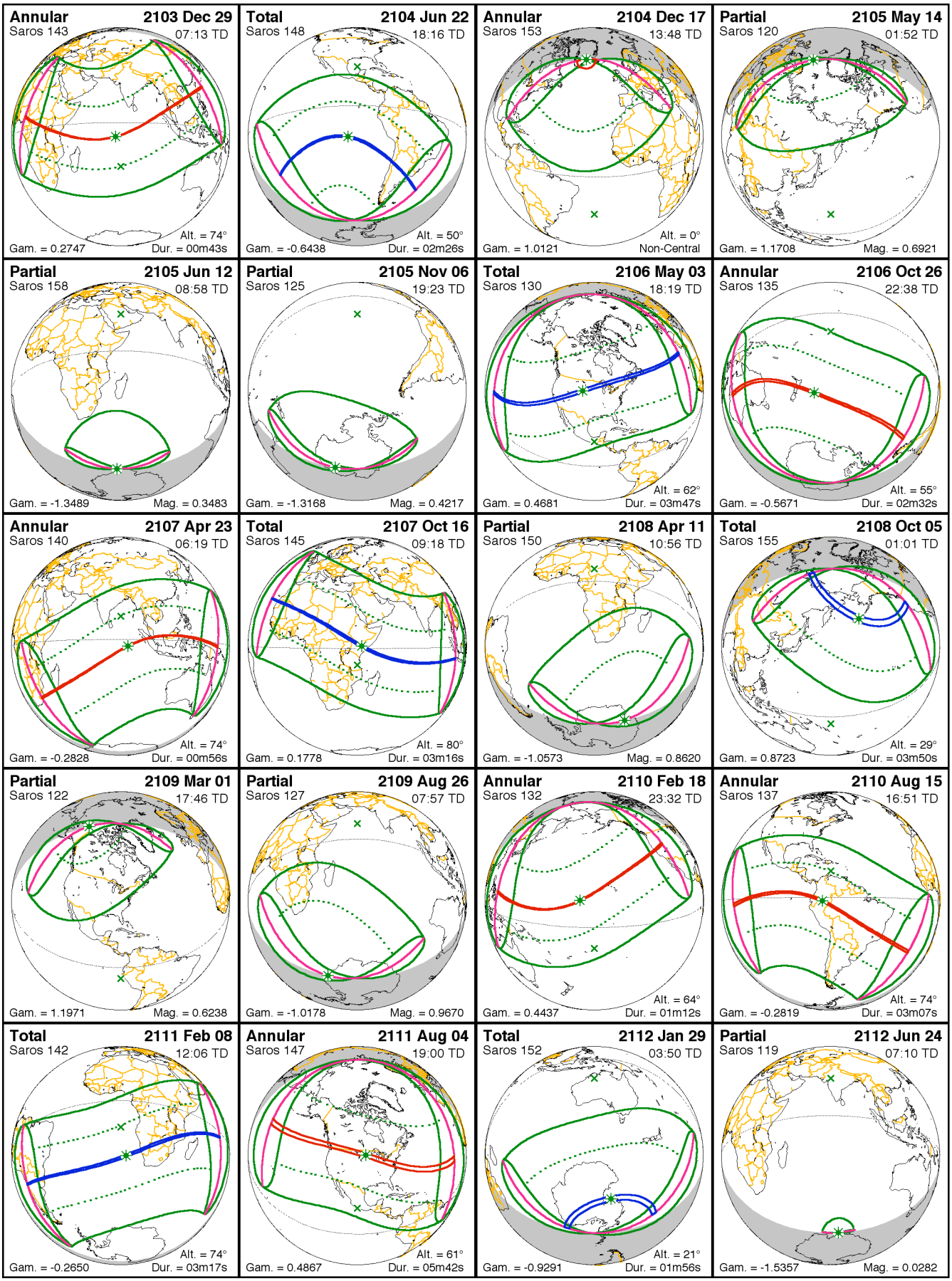
Annular 2103 Dec 29
Saros 143 07:13 TD
Alt. = 74°
Gam. = 0.2747 Dur. = 00m43s
Total 2104 Jun 22
Saros 148 18:16 TD
Alt. = 50°
Gam. = -0.6438 Dur. = 02m26s
Annular 2104 Dec 17
Saros 153 13:48 TD
Alt. = 0°
Gam. = 1.0121 Non-Central
Partial 2105 May 14
Saros 120 01:52 TD
Gam. = 1.1708 Mag. = 0.6921
Partial 2105 Jun 12
Saros 158 08:58 TD
Gam. = -1.3489 Mag. = 0.3483
Partial 2105 Nov 06
Saros 125 19:23 TD
Gam. = -1.3168 Mag. = 0.4217
Total 2106 May 03
Saros 130 18:19 TD
Alt. = 62°
Gam. = 0.4681 Dur. = 03m47s
Annular 2106 Oct 26
Saros 135 22:38 TD
Alt. = 55°
Gam. = -0.5671 Dur. = 02m32s
Annular 2107 Apr 23
Saros 140 06:19 TD
Alt. = 74°
Gam. = -0.2828 Dur. = 00m56s
Total 2107 Oct 16
Saros 145 09:18 TD
Alt. = 80°
Gam. = 0.1778 Dur. = 03m16s
Partial 2108 Apr 11
Saros 150 10:56 TD
Gam. = -1.0573 Mag. = 0.8620
Total 2108 Oct 05
Saros 155 01:01 TD
Alt. = 29°
Gam. = 0.8723 Dur. = 03m50s
Partial 2109 Mar 01
Saros 122 17:46 TD
Gam. = 1.1971 Mag. = 0.6238
Partial 2109 Aug 26
Saros 127 07:57 TD
Gam. = -1.0178 Mag. = 0.9670
Annular 2110 Feb 18
Saros 132 23:32 TD
Alt. = 64°
Gam. = 0.4437 Dur. = 01m12s
Annular 2110 Aug 15
Saros 137 16:51 TD
Alt. = 74°
Gam. = -0.2819 Dur. = 03m07s
Total 2111 Feb 08
Saros 142 12:06 TD
Alt. = 74°
Gam. = -0.2650 Dur. = 03m17s
Annular 2111 Aug 04
Saros 147 19:00 TD
Alt. = 61°
Gam. = 0.4867 Dur. = 05m42s
Total 2112 Jan 29
Saros 152 03:50 TD
Alt. = 21°
Gam. = -0.9291 Dur. = 01m56s
Partial 2112 Jun 24
Saros 119 07:10 TD
Gam. = -1.5357 Mag. = 0.0282