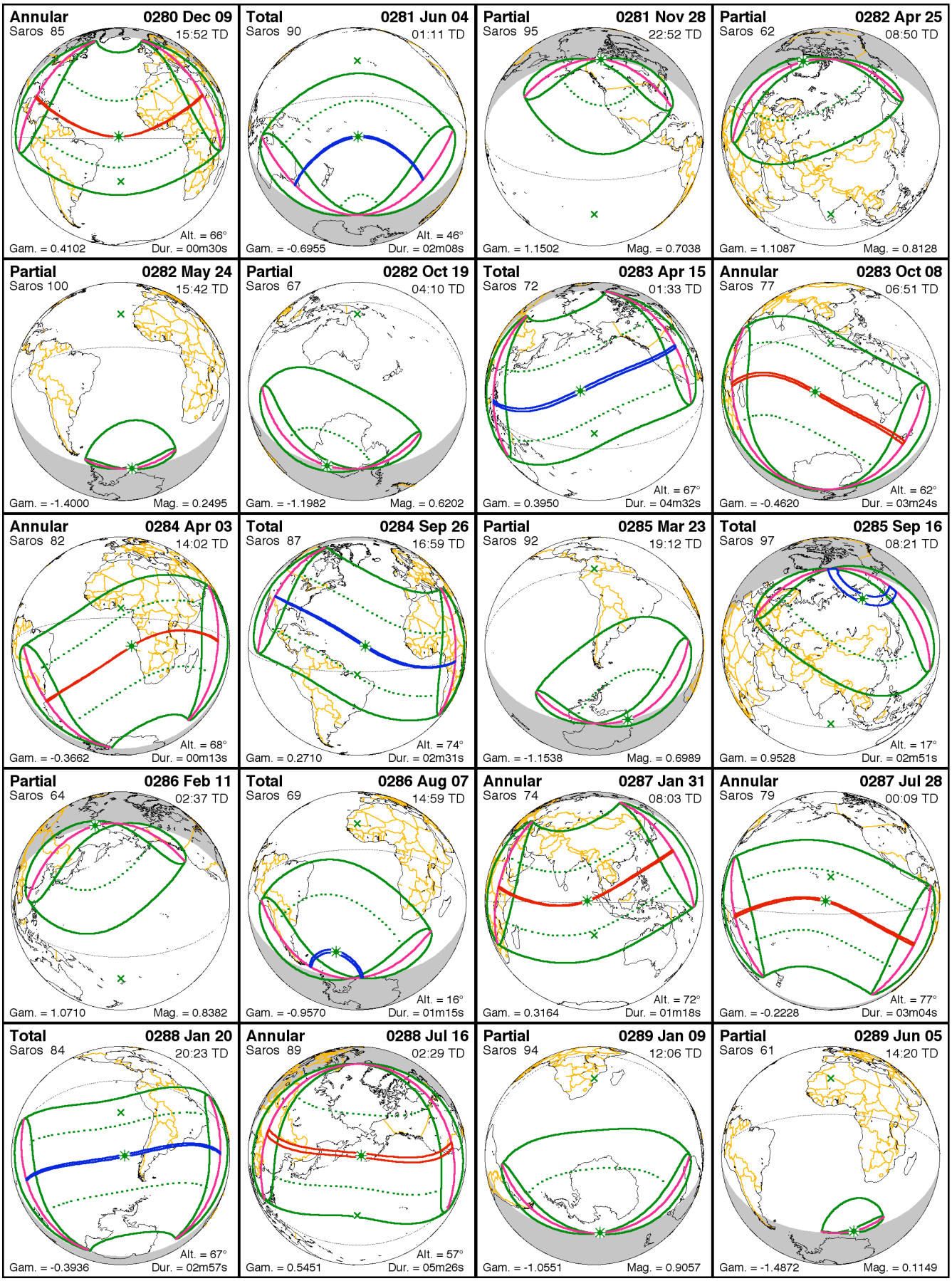
Annular 0280 Dec 09
Saros 85 15:52 TD
Alt. = 66°
Gam. = 0.4102 Dur. = 00m30s
Total 0281 Jun 04
Saros 90 01:11 TD
Alt. = 46°
Gam. = -0.6955 Dur. = 02m08s
Partial 0281 Nov 28
Saros 95 22:52 TD
Gam. = 1.1502 Mag. = 0.7038
Partial 0282 Apr 25
Saros 62 08:50 TD
Gam. = 1.1087 Mag. = 0.8128
Partial 0282 May 24
Saros 100 15:42 TD
Gam. = -1.4000 Mag. = 0.2495
Partial 0282 Oct 19
Saros 67 04:10 TD
Gam. = -1.1982 Mag. = 0.6202
Total 0283 Apr 15
Saros 72 01:33 TD
Alt. = 67°
Gam. = 0.3950 Dur. = 04m32s
Annular 0283 Oct 08
Saros 77 06:51 TD
Alt. = 62°
Gam. = -0.4620 Dur. = 03m24s
Annular 0284 Apr 03
Saros 82 14:02 TD
Alt. = 68°
Gam. = -0.3662 Dur. = 00m13s
Total 0284 Sep 26
Saros 87 16:59 TD
Alt. = 74°
Gam. = 0.2710 Dur. = 02m31s
Partial 0285 Mar 23
Saros 92 19:12 TD
Gam. = -1.1538 Mag. = 0.6989
Total 0285 Sep 16
Saros 97 08:21 TD
Alt. = 17°
Gam. = 0.9528 Dur. = 02m51s
Partial 0286 Feb 11
Saros 64 02:37 TD
Gam. = 1.0710 Mag. = 0.8382
Total 0286 Aug 07
Saros 69 14:59 TD
Alt. = 16°
Gam. = -0.9570 Dur. = 01m15s
Annular 0287 Jan 31
Saros 74 08:03 TD
Alt. = 72°
Gam. = 0.3164 Dur. = 01m18s
Annular 0287 Jul 28
Saros 79 00:09 TD
Alt. = 77°
Gam. = -0.2228 Dur. = 03m04s
Total 0288 Jan 20
Saros 84 20:23 TD
Alt. = 67°
Gam. = -0.3936 Dur. = 02m57s
Annular 0288 Jul 16
Saros 89 02:29 TD
Alt. = 57°
Gam. = 0.5451 Dur. = 05m26s
Partial 0289 Jan 09
Saros 94 12:06 TD
Gam. = -1.0551 Mag. = 0.9057
Partial 0289 Jun 05
Saros 61 14:20 TD
Gam. = -1.4872 Mag. = 0.1149