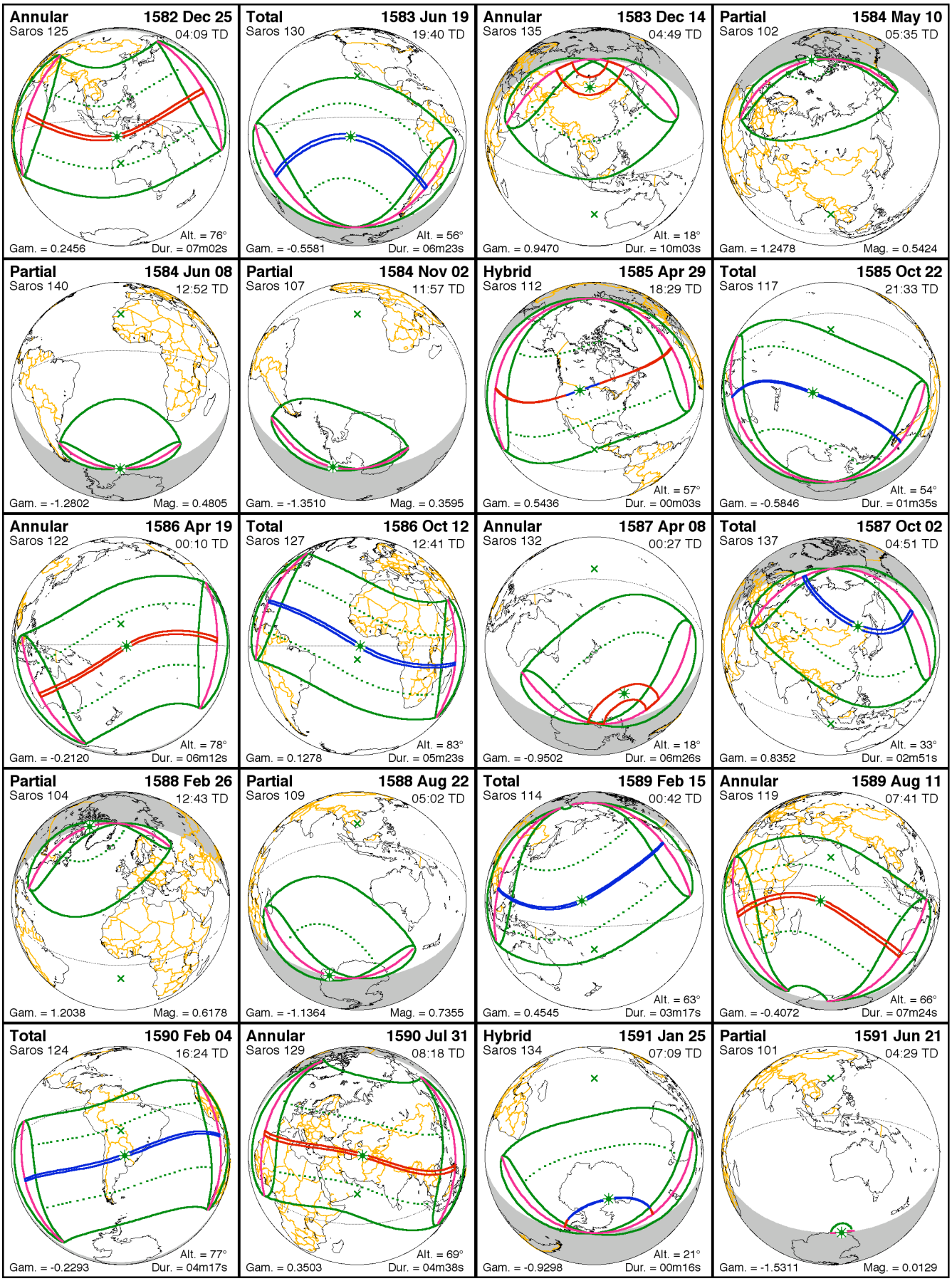
Annular 1582 Dec 25
Saros 125 04:09 TD
Alt. = 76°
Gam. = 0.2456 Dur. = 07m02s
Total 1583 Jun 19
Saros 130 19:40 TD
Alt. = 56°
Gam. = -0.5581 Dur. = 06m23s
Annular 1583 Dec 14
Saros 135 04:49 TD
Alt. = 18°
Gam. = 0.9470 Dur. = 10m03s
Partial 1584 May 10
Saros 102 05:35 TD
Gam. = 1.2478 Mag. = 0.5424
Partial 1584 Jun 08
Saros 140 12:52 TD
Gam. = -1.2802 Mag. = 0.4805
Partial 1584 Nov 02
Saros 107 11:57 TD
Gam. = -1.3510 Mag. = 0.3595
Hybrid 1585 Apr 29
Saros 112 18:29 TD
Alt. = 57°
Gam. = 0.5436 Dur. = 00m03s
Total 1585 Oct 22
Saros 117 21:33 TD
Alt. = 54°
Gam. = -0.5846 Dur. = 01m35s
Annular 1586 Apr 19
Saros 122 00:10 TD
Alt. = 78°
Gam. = -0.2120 Dur. = 06m12s
Total 1586 Oct 12
Saros 127 12:41 TD
Alt. = 83°
Gam. = 0.1278 Dur. = 05m23s
Annular 1587 Apr 08
Saros 132 00:27 TD
Alt. = 18°
Gam. = -0.9502 Dur. = 06m26s
Total 1587 Oct 02
Saros 137 04:51 TD
Alt. = 33°
Gam. = 0.8352 Dur. = 02m51s
Partial 1588 Feb 26
Saros 104 12:43 TD
Gam. = 1.2038 Mag. = 0.6178
Partial 1588 Aug 22
Saros 109 05:02 TD
Gam. = -1.1364 Mag. = 0.7355
Total 1589 Feb 15
Saros 114 00:42 TD
Alt. = 63°
Gam. = 0.4545 Dur. = 03m17s
Annular 1589 Aug 11
Saros 119 07:41 TD
Alt. = 66°
Gam. = -0.4072 Dur. = 07m24s
Total 1590 Feb 04
Saros 124 16:24 TD
Alt. = 77°
Gam. = -0.2293 Dur. = 04m17s
Annular 1590 Jul 31
Saros 129 08:18 TD
Alt. = 69°
Gam. = 0.3503 Dur. = 04m38s
Hybrid 1591 Jan 25
Saros 134 07:09 TD
Alt. = 21°
Gam. = -0.9298 Dur. = 00m16s
Partial 1591 Jun 21
Saros 101 04:29 TD
Gam. = -1.5311 Mag. = 0.0129