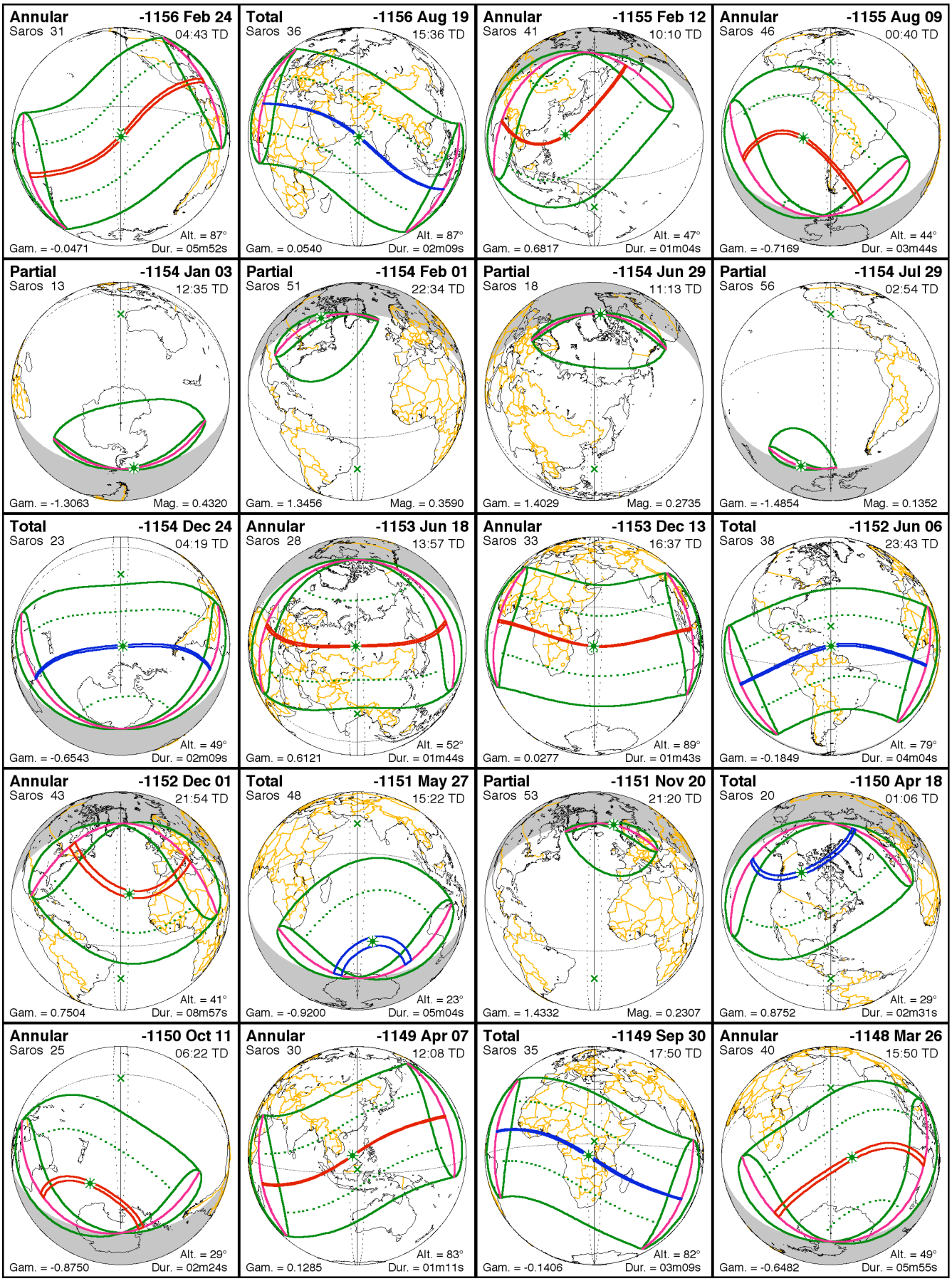
Annular -1156 Feb 24
Saros 31 04:43 TD
Alt. = 87°
Gam. = -0.0471 Dur. = 05m52s
Total -1156 Aug 19
Saros 36 15:36 TD
Alt. = 87°
Gam. = 0.0540 Dur. = 02m09s
Annular -1155 Feb 12
Saros 41 10:10 TD
Alt. = 47°
Gam. = 0.6817 Dur. = 01m04s
Annular -1155 Aug 09
Saros 46 00:40 TD
Alt. = 44°
Gam. = -0.7169 Dur. = 03m44s
Partial -1154 Jan 03
Saros 13 12:35 TD
Gam. = -1.3063 Mag. = 0.4320
Partial -1154 Feb 01
Saros 51 22:34 TD
Gam. = 1.3456 Mag. = 0.3590
Partial -1154 Jun 29
Saros 18 11:13 TD
Gam. = 1.4029 Mag. = 0.2735
Partial -1154 Jul 29
Saros 56 02:54 TD
Gam. = -1.4854 Mag. = 0.1352
Total -1154 Dec 24
Saros 23 04:19 TD
Alt. = 49°
Gam. = -0.6543 Dur. = 02m09s
Annular -1153 Jun 18
Saros 28 13:57 TD
Alt. = 52°
Gam. = 0.6121 Dur. = 01m44s
Annular -1153 Dec 13
Saros 33 16:37 TD
Alt. = 89°
Gam. = 0.0277 Dur. = 01m43s
Total -1152 Jun 06
Saros 38 23:43 TD
Alt. = 79°
Gam. = -0.1849 Dur. = 04m04s
Annular -1152 Dec 01
Saros 43 21:54 TD
Alt. = 41°
Gam. = 0.7504 Dur. = 08m57s
Total -1151 May 27
Saros 48 15:22 TD
Alt. = 23°
Gam. = -0.9200 Dur. = 05m04s
Partial -1151 Nov 20
Saros 53 21:20 TD
Gam. = 1.4332 Mag. = 0.2307
Total -1150 Apr 18
Saros 20 01:06 TD
Alt. = 29°
Gam. = 0.8752 Dur. = 02m31s
Annular -1150 Oct 11
Saros 25 06:22 TD
Alt. = 29°
Gam. = -0.8750 Dur. = 02m24s
Annular -1149 Apr 07
Saros 30 12:08 TD
Alt. = 83°
Gam. = 0.1285 Dur. = 01m11s
Total -1149 Sep 30
Saros 35 17:50 TD
Alt. = 82°
Gam. = -0.1406 Dur. = 03m09s
Annular -1148 Mar 26
Saros 40 15:50 TD
Alt. = 49°
Gam. = -0.6482 Dur. = 05m55s