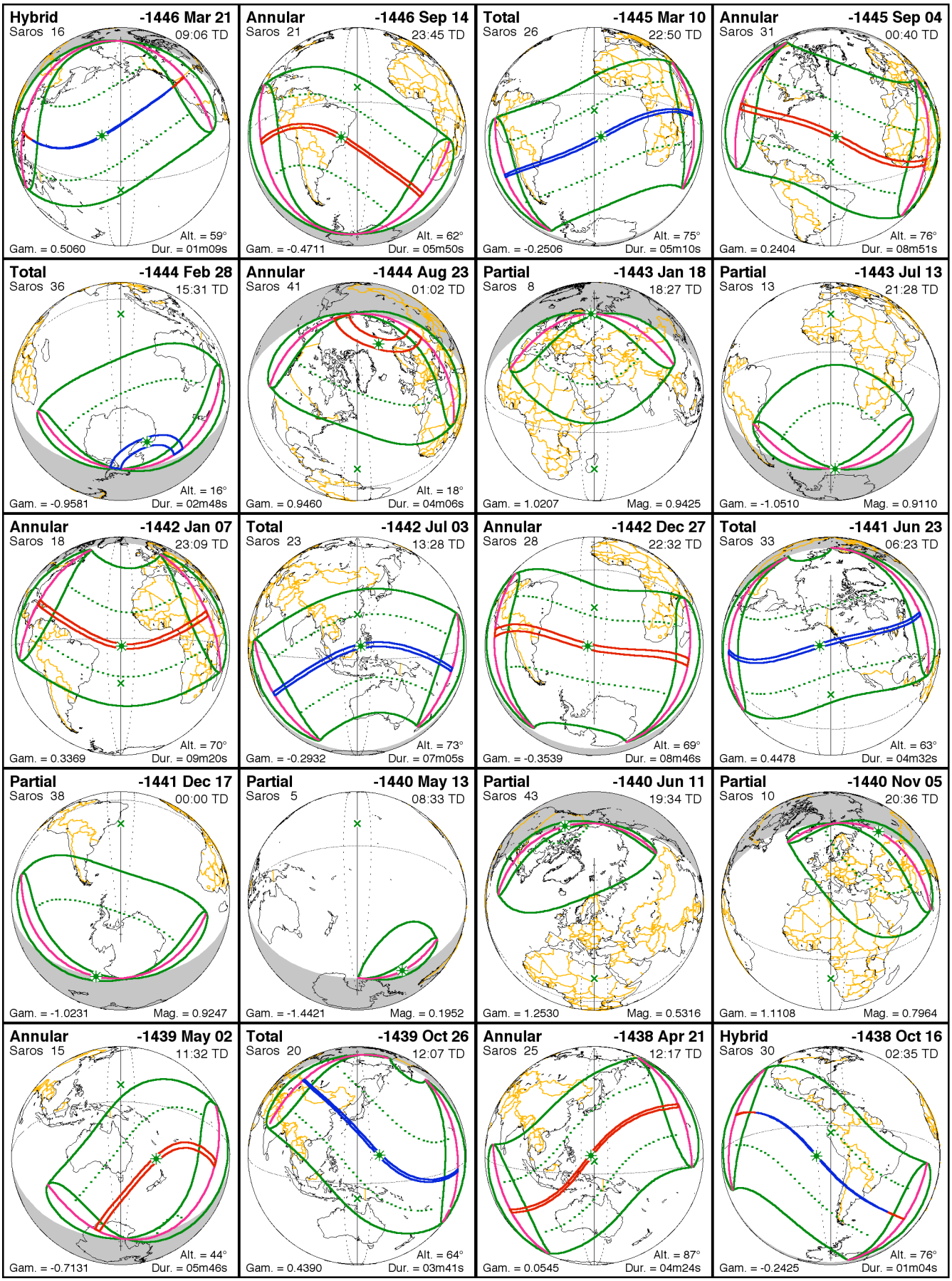
Hybrid -1446 Mar 21
Saros 16 09:06 TD
Alt. = 59°
Gam. = 0.5060 Dur. = 01m09s
Annular -1446 Sep 14
Saros 21 23:45 TD
Alt. = 62°
Gam. = -0.4711 Dur. = 05m50s
Total -1445 Mar 10
Saros 26 22:50 TD
Alt. = 75°
Gam. = -0.2506 Dur. = 05m10s
Annular -1445 Sep 04
Saros 31 00:40 TD
Alt. = 76°
Gam. = 0.2404 Dur. = 08m51s
Total -1444 Feb 28
Saros 36 15:31 TD
Alt. = 16°
Gam. = -0.9581 Dur. = 02m48s
Annular -1444 Aug 23
Saros 41 01:02 TD
Alt. = 18°
Gam. = 0.9460 Dur. = 04m06s
Partial -1443 Jan 18
Saros 8 18:27 TD
Gam. = 1.0207 Mag. = 0.9425
Partial -1443 Jul 13
Saros 13 21:28 TD
Gam. = -1.0510 Mag. = 0.9110
Annular -1442 Jan 07
Saros 18 23:09 TD
Alt. = 70°
Gam. = 0.3369 Dur. = 09m20s
Total -1442 Jul 03
Saros 23 13:28 TD
Alt. = 73°
Gam. = -0.2932 Dur. = 07m05s
Annular -1442 Dec 27
Saros 28 22:32 TD
Alt. = 69°
Gam. = -0.3539 Dur. = 08m46s
Total -1441 Jun 23
Saros 33 06:23 TD
Alt. = 63°
Gam. = 0.4478 Dur. = 04m32s
Partial -1441 Dec 17
Saros 38 00:00 TD
Gam. = -1.0231 Mag. = 0.9247
Partial -1440 May 13
Saros 5 08:33 TD
Gam. = -1.4421 Mag. = 0.1952
Partial -1440 Jun 11
Saros 43 19:34 TD
Gam. = 1.2530 Mag. = 0.5316
Partial -1440 Nov 05
Saros 10 20:36 TD
Gam. = 1.1108 Mag. = 0.7964
Annular -1439 May 02
Saros 15 11:32 TD
Alt. = 44°
Gam. = -0.7131 Dur. = 05m46s
Total -1439 Oct 26
Saros 20 12:07 TD
Alt. = 64°
Gam. = 0.4390 Dur. = 03m41s
Annular -1438 Apr 21
Saros 25 12:17 TD
Alt. = 87°
Gam. = 0.0545 Dur. = 04m24s
Hybrid -1438 Oct 16
Saros 30 02:35 TD
Alt. = 76°
Gam. = -0.2425 Dur. = 01m04s