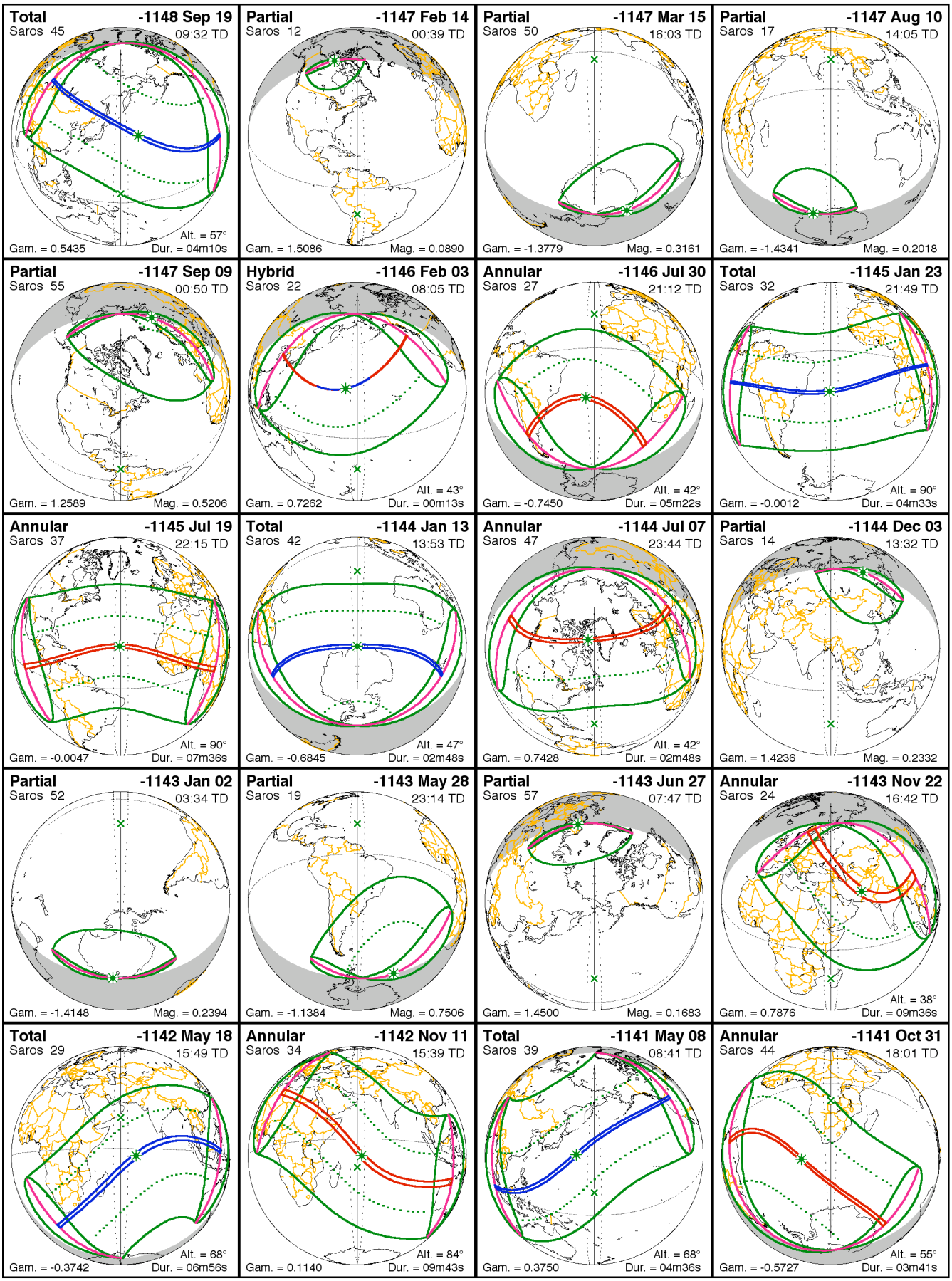
Total -1148 Sep 19
Saros 45 09:32 TD
Alt. = 57°
Gam. = 0.5435 Dur. = 04m10s
Partial -1147 Feb 14
Saros 12 00:39 TD
Gam. = 1.5086 Mag. = 0.0890
Partial -1147 Mar 15
Saros 50 16:03 TD
Gam. = -1.3779 Mag. = 0.3161
Partial -1147 Aug 10
Saros 17 14:05 TD
Gam. = -1.4341 Mag. = 0.2018
Partial -1147 Sep 09
Saros 55 00:50 TD
Gam. = 1.2589 Mag. = 0.5206
Hybrid -1146 Feb 03
Saros 22 08:05 TD
Alt. = 43°
Gam. = 0.7262 Dur. = 00m13s
Annular -1146 Jul 30
Saros 27 21:12 TD
Alt. = 42°
Gam. = -0.7450 Dur. = 05m22s
Total -1145 Jan 23
Saros 32 21:49 TD
Alt. = 90°
Gam. = -0.0012 Dur. = 04m33s
Annular -1145 Jul 19
Saros 37 22:15 TD
Alt. = 90°
Gam. = -0.0047 Dur. = 07m36s
Total -1144 Jan 13
Saros 42 13:53 TD
Alt. = 47°
Gam. = -0.6845 Dur. = 02m48s
Annular -1144 Jul 07
Saros 47 23:44 TD
Alt. = 42°
Gam. = 0.7428 Dur. = 02m48s
Partial -1144 Dec 03
Saros 14 13:32 TD
Gam. = 1.4236 Mag. = 0.2332
Partial -1143 Jan 02
Saros 52 03:34 TD
Gam. = -1.4148 Mag. = 0.2394
Partial -1143 May 28
Saros 19 23:14 TD
Gam. = -1.1384 Mag. = 0.7506
Partial -1143 Jun 27
Saros 57 07:47 TD
Gam. = 1.4500 Mag. = 0.1683
Annular -1143 Nov 22
Saros 24 16:42 TD
Alt. = 38°
Gam. = 0.7876 Dur. = 09m36s
Total -1142 May 18
Saros 29 15:49 TD
Alt. = 68°
Gam. = -0.3742 Dur. = 06m56s
Annular -1142 Nov 11
Saros 34 15:39 TD
Alt. = 84°
Gam. = 0.1140 Dur. = 09m43s
Total -1141 May 08
Saros 39 08:41 TD
Alt. = 68°
Gam. = 0.3750 Dur. = 04m36s
Annular -1141 Oct 31
Saros 44 18:01 TD
Alt. = 55°
Gam. = -0.5727 Dur. = 03m41s