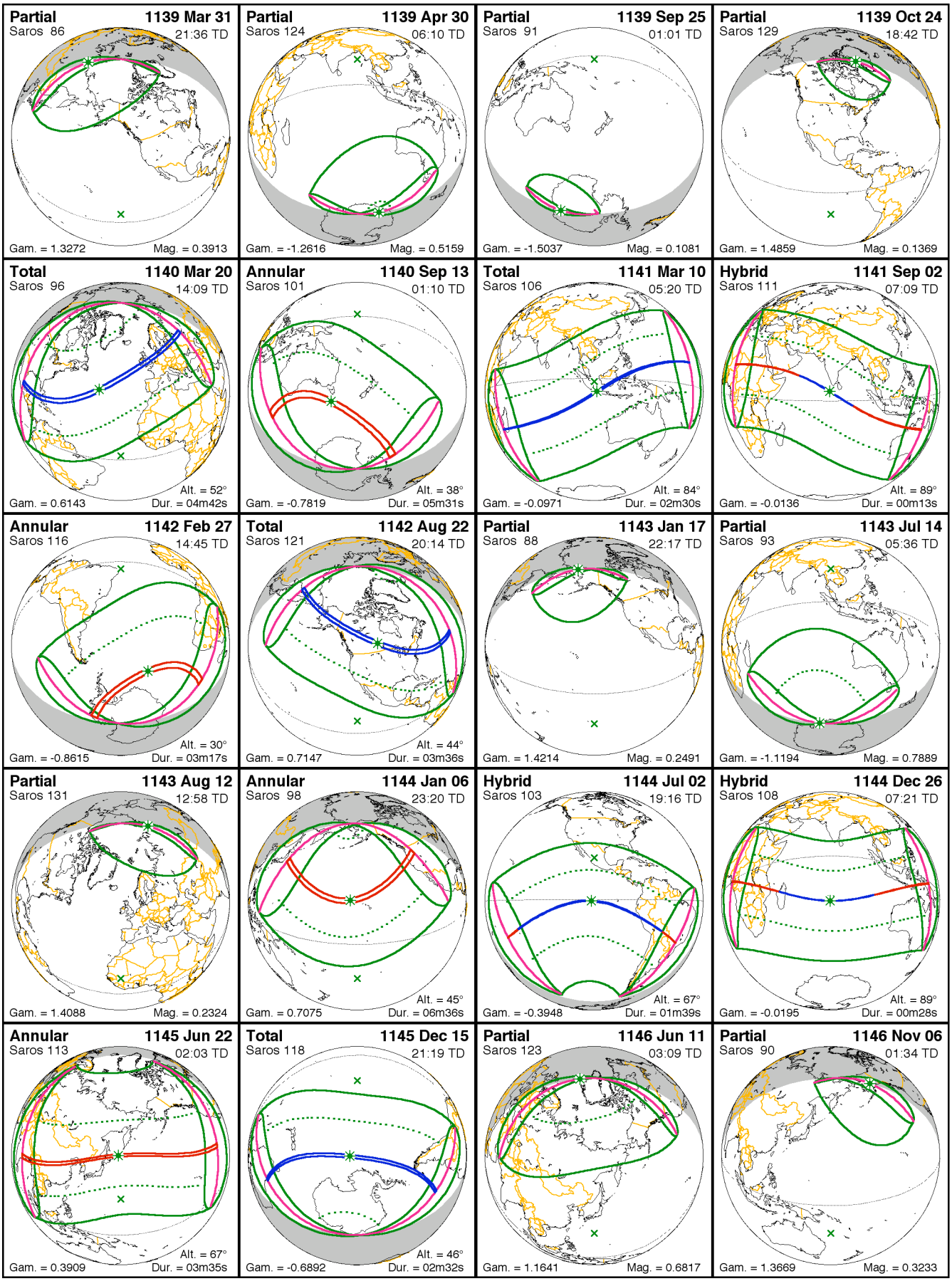
Partial 1139 Mar 31
Saros 86 21:36 TD
Gam. = 1.3272 Mag. = 0.3913
Partial 1139 Apr 30
Saros 124 06:10 TD
Gam. = -1.2616 Mag. = 0.5159
Partial 1139 Sep 25
Saros 91 01:01 TD
Gam. = -1.5037 Mag. = 0.1081
Partial 1139 Oct 24
Saros 129 18:42 TD
Gam. = 1.4859 Mag. = 0.1369
Total 1140 Mar 20
Saros 96 14:09 TD
Alt. = 52°
Gam. = 0.6143 Dur. = 04m42s
Annular 1140 Sep 13
Saros 101 01:10 TD
Alt. = 38°
Gam. = -0.7819 Dur. = 05m31s
Total 1141 Mar 10
Saros 106 05:20 TD
Alt. = 84°
Gam. = -0.0971 Dur. = 02m30s
Hybrid 1141 Sep 02
Saros 111 07:09 TD
Alt. = 89°
Gam. = -0.0136 Dur. = 00m13s
Annular 1142 Feb 27
Saros 116 14:45 TD
Alt. = 30°
Gam. = -0.8615 Dur. = 03m17s
Total 1142 Aug 22
Saros 121 20:14 TD
Alt. = 44°
Gam. = 0.7147 Dur. = 03m36s
Partial 1143 Jan 17
Saros 88 22:17 TD
Gam. = 1.4214 Mag. = 0.2491
Partial 1143 Jul 14
Saros 93 05:36 TD
Gam. = -1.1194 Mag. = 0.7889
Partial 1143 Aug 12
Saros 131 12:58 TD
Gam. = 1.4088 Mag. = 0.2324
Annular 1144 Jan 06
Saros 98 23:20 TD
Alt. = 45°
Gam. = 0.7075 Dur. = 06m36s
Hybrid 1144 Jul 02
Saros 103 19:16 TD
Alt. = 67°
Gam. = -0.3948 Dur. = 01m39s
Hybrid 1144 Dec 26
Saros 108 07:21 TD
Alt. = 89°
Gam. = -0.0195 Dur. = 00m28s
Annular 1145 Jun 22
Saros 113 02:03 TD
Alt. = 67°
Gam. = 0.3909 Dur. = 03m35s
Total 1145 Dec 15
Saros 118 21:19 TD
Alt. = 46°
Gam. = -0.6892 Dur. = 02m32s
Partial 1146 Jun 11
Saros 123 03:09 TD
Gam. = 1.1641 Mag. = 0.6817
Partial 1146 Nov 06
Saros 90 01:34 TD
Gam. = 1.3669 Mag. = 0.3233