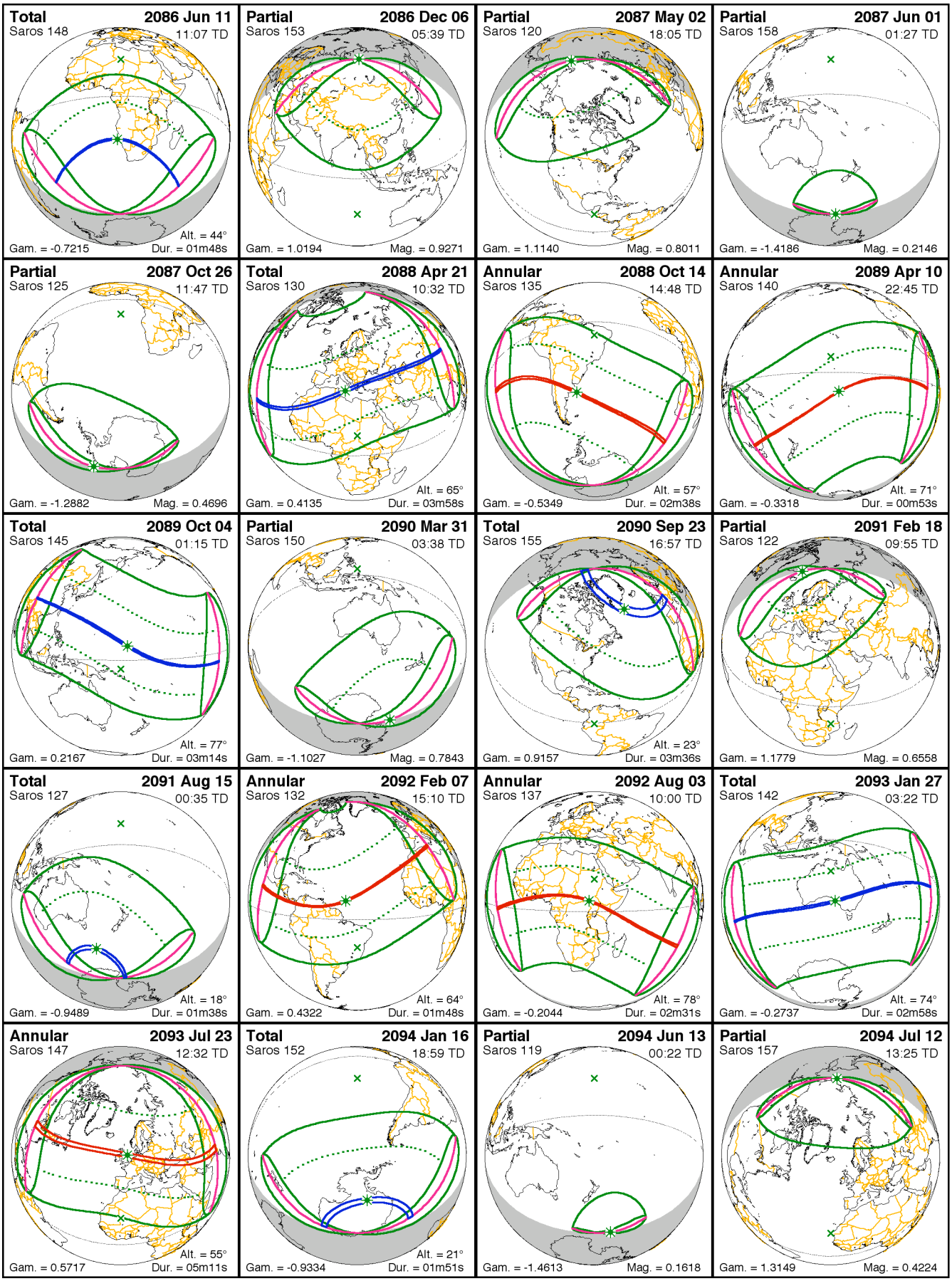
Total 2086 Jun 11
Saros 148
11:07 TD
Alt. = 44°
Gam. = -0.7215
Dur. = 01m48s
Partial 2086 Dec 06
Saros 153
05:39 TD
Gam. = 1.0194
Mag. = 0.9271
Partial 2087 May 02
Saros 120
18:05 TD
Gam. = 1.1140
Mag. = 0.8011
Partial 2087 Jun 01
Saros 158
01:27 TD
Gam. = -1.4186
Mag. = 0.2146
Partial 2087 Oct 26
Saros 125
11:47 TD
Gam. = -1.2882
Mag. = 0.4696
Total 2088 Apr 21
Saros 130
10:32 TD
Alt. = 65°
Gam. = 0.4135
Dur. = 03m58s
Annular 2088 Oct 14
Saros 135
14:48 TD
Alt. = 57°
Gam. = -0.5349
Dur. = 02m38s
Annular 2089 Apr 10
Saros 140
22:45 TD
Alt. = 71°
Gam. = -0.3318
Dur. = 00m53s
Total 2089 Oct 04
Saros 145
01:15 TD
Alt. = 77°
Gam. = 0.2167
Dur. = 03m14s
Partial 2090 Mar 31
Saros 150
03:38 TD
Gam. = -1.1027
Mag. = 0.7843
Total 2090 Sep 23
Saros 155
16:57 TD
Alt. = 23°
Gam. = 0.9157
Dur. = 03m36s
Partial 2091 Feb 18
Saros 122
09:55 TD
Gam. = 1.1779
Mag. = 0.6558
Total 2091 Aug 15
Saros 127
00:35 TD
Alt. = 18°
Gam. = -0.9489
Dur. = 01m38s
Annular 2092 Feb 07
Saros 132
15:10 TD
Alt. = 64°
Gam. = 0.4322
Dur. = 01m48s
Annular 2092 Aug 03
Saros 137
10:00 TD
Alt. = 78°
Gam. = -0.2044
Dur. = 02m31s
Total 2093 Jan 27
Saros 142
03:22 TD
Alt. = 74°
Gam. = -0.2737
Dur. = 02m58s
Annular 2093 Jul 23
Saros 147
12:32 TD
Alt. = 55°
Gam. = 0.5717
Dur. = 05m11s
Total 2094 Jan 16
Saros 152
18:59 TD
Alt. = 21°
Gam. = -0.9334
Dur. = 01m51s
Partial 2094 Jun 13
Saros 119
00:22 TD
Gam. = -1.4613
Mag. = 0.1618
Partial 2094 Jul 12
Saros 157
13:25 TD
Gam. = 1.3149
Mag. = 0.4224