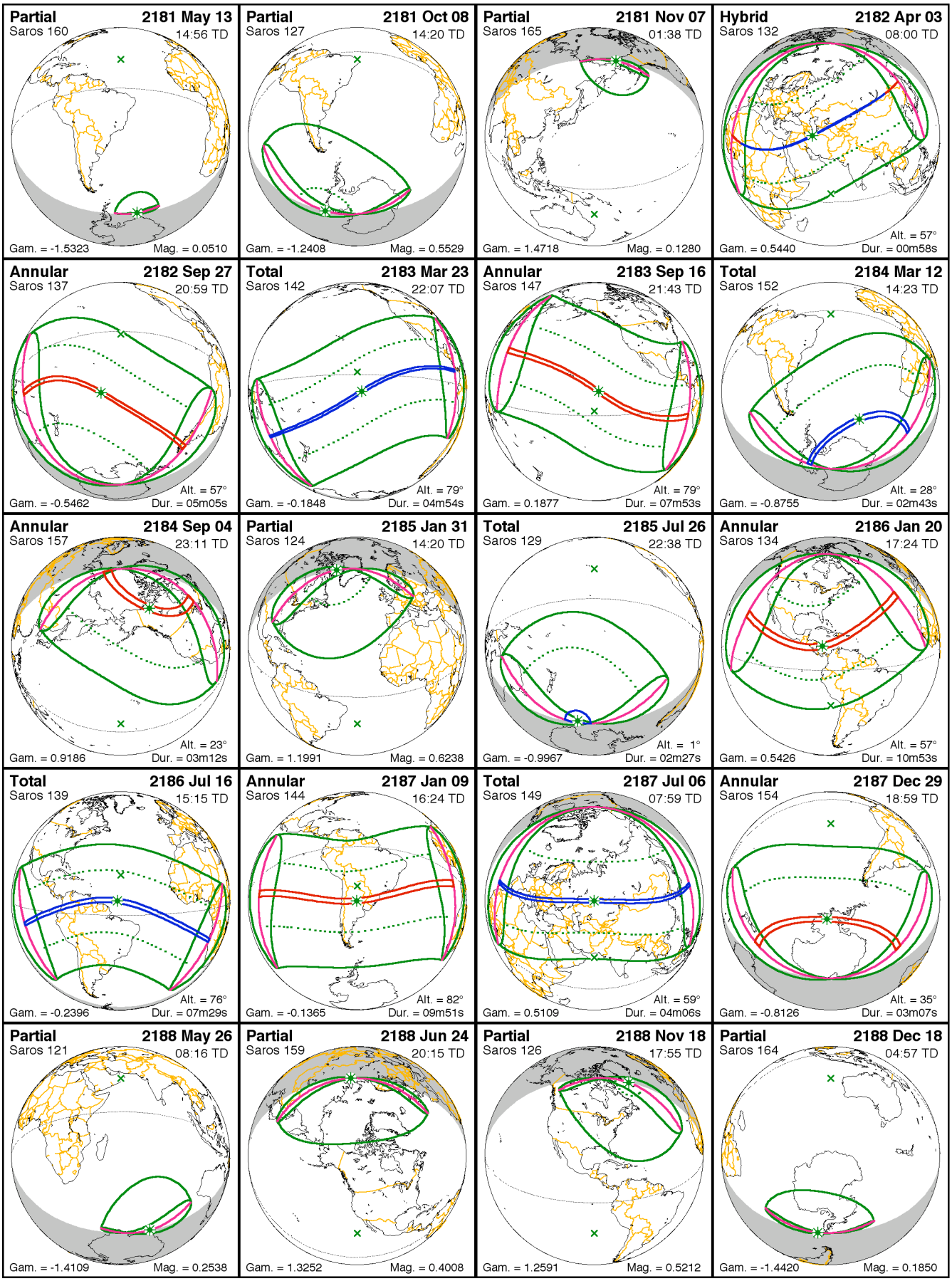
Partial 2181 May 13
Saros 160
14:56 TD
Gam. = -1.5323
Mag. = 0.0510
Partial 2181 Oct 08
Saros 127
14:20 TD
Gam. = -1.2408
Mag. = 0.5529
Partial 2181 Nov 07
Saros 165
01:38 TD
Gam. = 1.4718
Mag. = 0.1280
Hybrid 2182 Apr 03
Saros 132
08:00 TD
Alt. = 57°
Gam. = 0.5440
Dur. = 00m58s
Annular 2182 Sep 27
Saros 137
20:59 TD
Alt. = 57°
Gam. = -0.5462
Dur. = 05m05s
Total 2183 Mar 23
Saros 142
22:07 TD
Alt. = 79°
Gam. = -0.1848
Dur. = 04m54s
Annular 2183 Sep 16
Saros 147
21:43 TD
Alt. = 79°
Gam. = 0.1877
Dur. = 07m53s
Total 2184 Mar 12
Saros 152
14:23 TD
Alt. = 28°
Gam. = -0.8755
Dur. = 02m43s
Annular 2184 Sep 04
Saros 157
23:11 TD
Alt. = 23°
Gam. = 0.9186
Dur. = 03m12s
Partial 2185 Jan 31
Saros 124
14:20 TD
Gam. = 1.1991
Mag. = 0.6238
Total 2185 Jul 26
Saros 129
22:38 TD
Alt. = 1°
Gam. = -0.9967
Dur. = 02m27s
Annular 2186 Jan 20
Saros 134
17:24 TD
Alt. = 57°
Gam. = 0.5426
Dur. = 10m53s
Total 2186 Jul 16
Saros 139
15:15 TD
Alt. = 76°
Gam. = -0.2396
Dur. = 07m29s
Annular 2187 Jan 09
Saros 144
16:24 TD
Alt. = 82°
Gam. = -0.1365
Dur. = 09m51s
Total 2187 Jul 06
Saros 149
07:59 TD
Alt. = 59°
Gam. = 0.5109
Dur. = 04m06s
Annular 2187 Dec 29
Saros 154
18:59 TD
Alt. = 35°
Gam. = -0.8126
Dur. = 03m07s
Partial 2188 May 26
Saros 121
08:16 TD
Gam. = -1.4109
Mag. = 0.2538
Partial 2188 Jun 24
Saros 159
20:15 TD
Gam. = 1.3252
Mag. = 0.4008
Partial 2188 Nov 18
Saros 126
17:55 TD
Gam. = 1.2591
Mag. = 0.5212
Partial 2188 Dec 18
Saros 164
04:57 TD
Gam. = -1.4420
Mag. = 0.1850