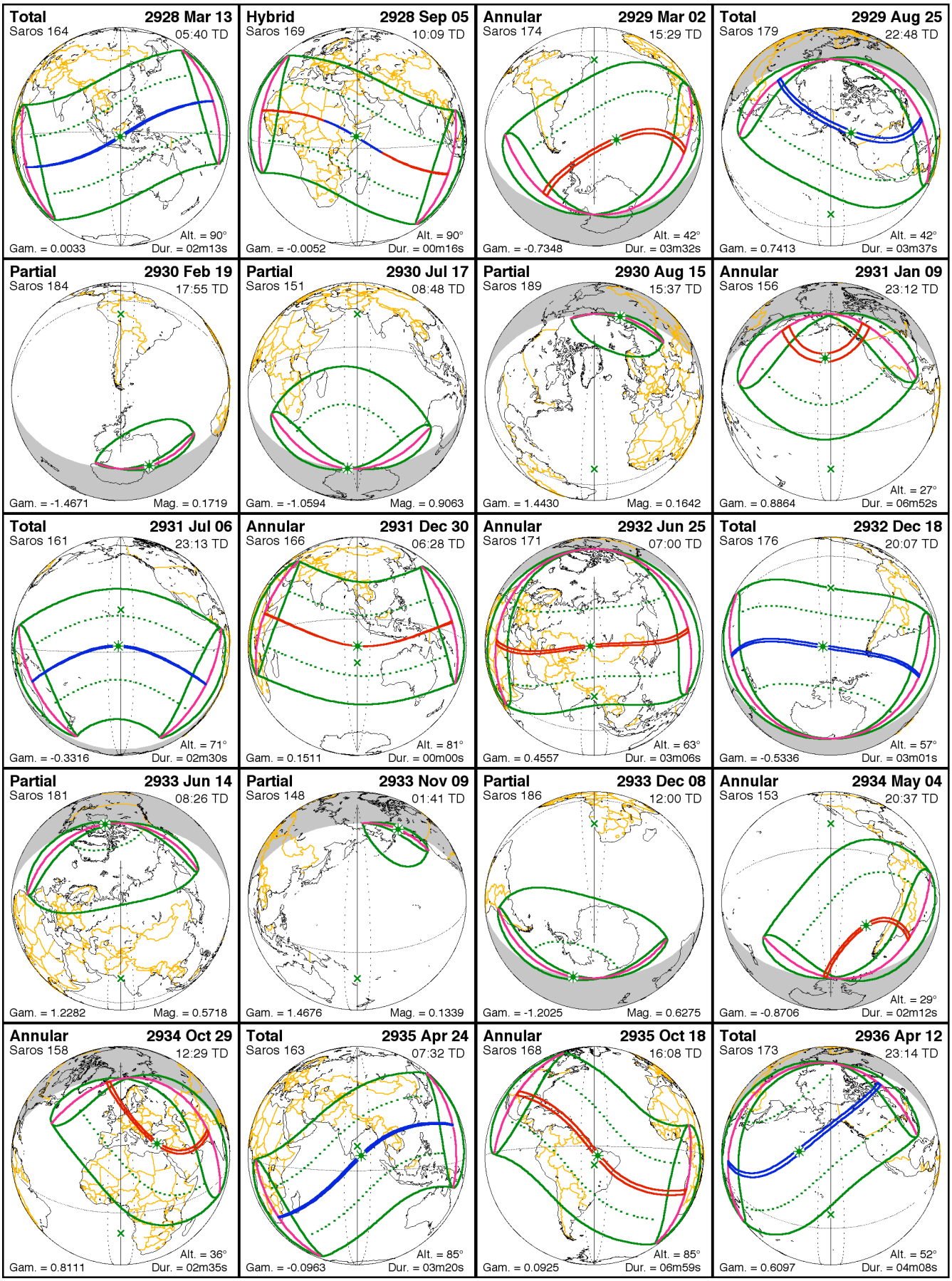
Total 2928 Mar 13
Saros 164
05:40 TD
Alt. = 90°
Gam. = 0.0033
Dur. = 02m13s
Hybrid 2928 Sep 05
Saros 169
10:09 TD
Alt. = 90°
Gam. = -0.0052
Dur. = 00m16s
Annular 2929 Mar 02
Saros 174
15:29 TD
Alt. = 42°
Gam. = -0.7348
Dur. = 03m32s
Total 2929 Aug 25
Saros 179
22:48 TD
Alt. = 42°
Gam. = 0.7413
Dur. = 03m37s
Partial 2930 Feb 19
Saros 184
17:55 TD
Gam. = -1.4671
Mag. = 0.1719
Partial 2930 Jul 17
Saros 151
08:48 TD
Gam. = -1.0594
Mag. = 0.9063
Partial 2930 Aug 15
Saros 189
15:37 TD
Gam. = 1.4430
Mag. = 0.1642
Annular 2931 Jan 09
Saros 156
23:12 TD
Alt. = 27°
Gam. = 0.8864
Dur. = 06m52s
Total 2931 Jul 06
Saros 161
23:13 TD
Alt. = 71°
Gam. = -0.3316
Dur. = 02m30s
Annular 2931 Dec 30
Saros 166
06:28 TD
Alt. = 81°
Gam. = 0.1511
Dur. = 00m00s
Annular 2932 Jun 25
Saros 171
07:00 TD
Alt. = 63°
Gam. = 0.4557
Dur. = 03m06s
Total 2932 Dec 18
Saros 176
20:07 TD
Alt. = 57°
Gam. = -0.5336
Dur. = 03m01s
Partial 2933 Jun 14
Saros 181
08:26 TD
Gam. = 1.2282
Mag. = 0.5718
Partial 2933 Nov 09
Saros 148
01:41 TD
Gam. = 1.4676
Mag. = 0.1339
Partial 2933 Dec 08
Saros 186
12:00 TD
Gam. = -1.2025
Mag. = 0.6275
Annular 2934 May 04
Saros 153
20:37 TD
Alt. = 29°
Gam. = -0.8706
Dur. = 02m12s
Annular 2934 Oct 29
Saros 158
12:29 TD
Alt. = 36°
Gam. = 0.8111
Dur. = 02m35s
Total 2935 Apr 24
Saros 163
07:32 TD
Alt. = 85°
Gam. = -0.0963
Dur. = 03m20s
Annular 2935 Oct 18
Saros 168
16:08 TD
Alt. = 85°
Gam. = 0.0925
Dur. = 06m59s
Total 2936 Apr 12
Saros 173
23:14 TD
Alt. = 52°
Gam. = 0.6097
Dur. = 04m08s