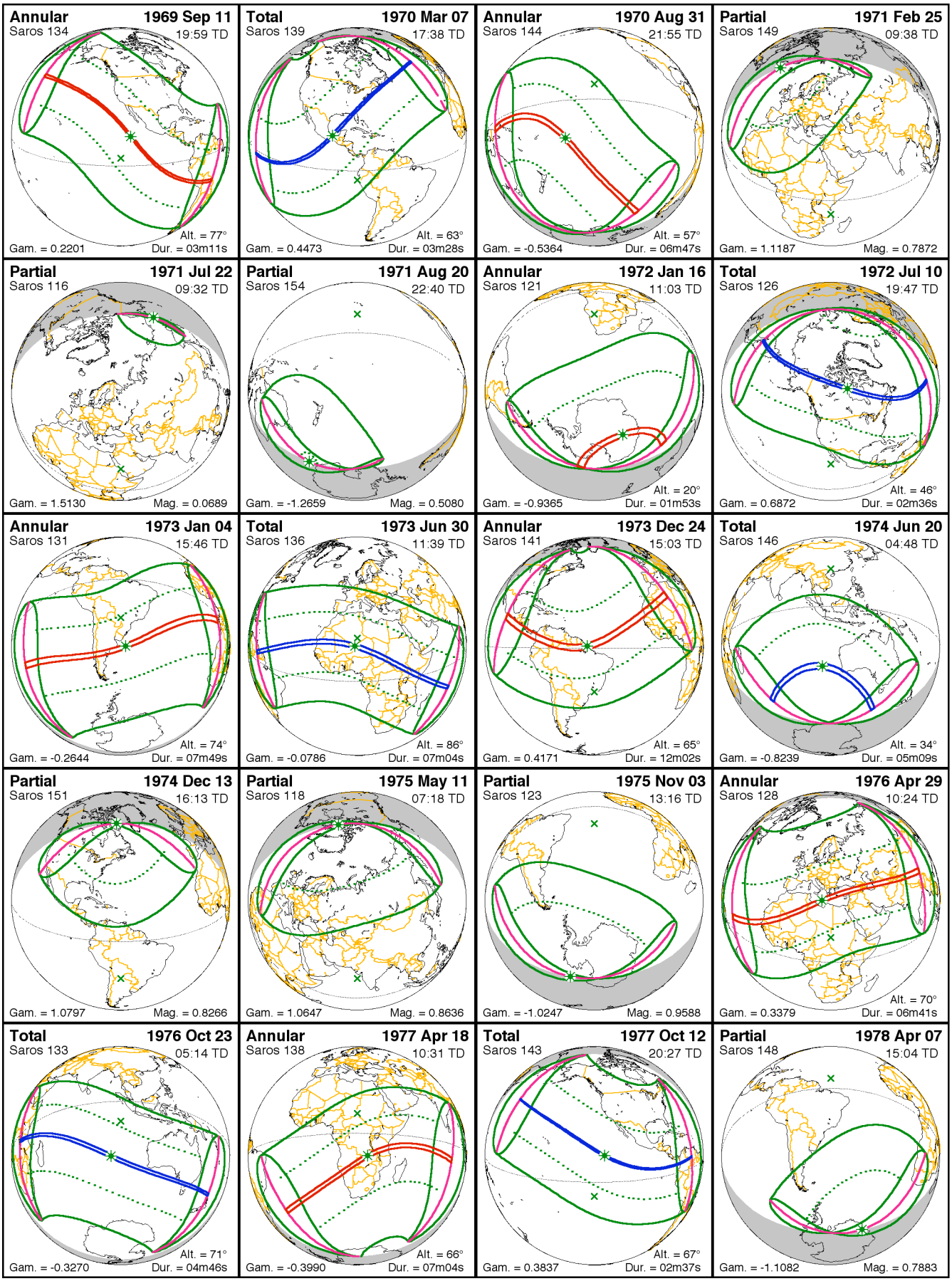
Annular 1969 Sep 11
Saros 134
19:59 TD
Alt. = 77°
Gam. = 0.2201
Dur. = 03m11s
Total 1970 Mar 07
Saros 139
17:38 TD
Alt. = 63°
Gam. = 0.4473
Dur. = 03m28s
Annular 1970 Aug 31
Saros 144
21:55 TD
Alt. = 57°
Gam. = -0.5364
Dur. = 06m47s
Partial 1971 Feb 25
Saros 149
09:38 TD
Gam. = 1.1187
Mag. = 0.7872
Partial 1971 Jul 22
Saros 116
09:32 TD
Gam. = 1.5130
Mag. = 0.0689
Partial 1971 Aug 20
Saros 154
22:40 TD
Gam. = -1.2659
Mag. = 0.5080
Annular 1972 Jan 16
Saros 121
11:03 TD
Alt. = 20°
Gam. = -0.9365
Dur. = 01m53s
Total 1972 Jul 10
Saros 126
19:47 TD
Alt. = 46°
Gam. = 0.6872
Dur. = 02m36s
Annular 1973 Jan 04
Saros 131
15:46 TD
Alt. = 74°
Gam. = -0.2644
Dur. = 07m49s
Total 1973 Jun 30
Saros 136
11:39 TD
Alt. = 86°
Gam. = -0.0786
Dur. = 07m04s
Annular 1973 Dec 24
Saros 141
15:03 TD
Alt. = 65°
Gam. = 0.4171
Dur. = 12m02s
Total 1974 Jun 20
Saros 146
04:48 TD
Alt. = 34°
Gam. = -0.8239
Dur. = 05m09s
Partial 1974 Dec 13
Saros 151
16:13 TD
Gam. = 1.0797
Mag. = 0.8266
Partial 1975 May 11
Saros 118
07:18 TD
Gam. = 1.0647
Mag. = 0.8636
Partial 1975 Nov 03
Saros 123
13:16 TD
Gam. = -1.0247
Mag. = 0.9588
Annular 1976 Apr 29
Saros 128
10:24 TD
Alt. = 70°
Gam. = 0.3379
Dur. = 06m41s
Total 1976 Oct 23
Saros 133
05:14 TD
Alt. = 71°
Gam. = -0.3270
Dur. = 04m46s
Annular 1977 Apr 18
Saros 138
10:31 TD
Alt. = 66°
Gam. = -0.3990
Dur. = 07m04s
Total 1977 Oct 12
Saros 143
20:27 TD
Alt. = 67°
Gam. = 0.3837
Dur. = 02m37s
Partial 1978 Apr 07
Saros 148
15:04 TD
Gam. = -1.1082
Mag. = 0.7883