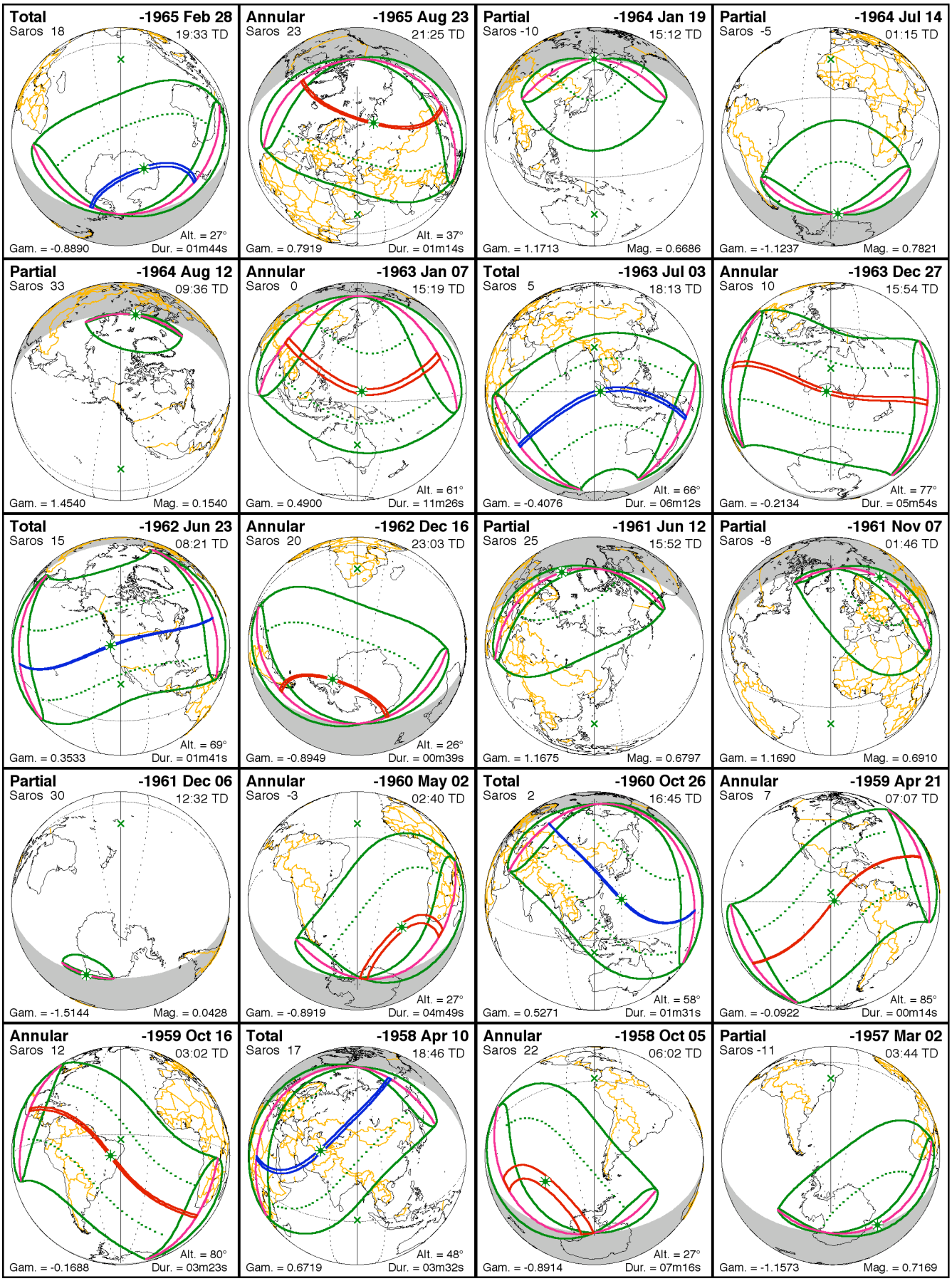
Total -1965 Feb 28
Saros 18
19:33 TD
Alt. = 27°
Gam. = -0.8890
Dur. = 01m44s
Annular -1965 Aug 23
Saros 23
21:25 TD
Alt. = 37°
Gam. = 0.7919
Dur. = 01m14s
Partial -1964 Jan 19
Saros -10
15:12 TD
Gam. = 1.1713
Mag. = 0.6686
Partial -1964 Jul 14
Saros -5
01:15 TD
Gam. = -1.1237
Mag. = 0.7821
Partial -1964 Aug 12
Saros 33
09:36 TD
Gam. = 1.4540
Mag. = 0.1540
Annular -1963 Jan 07
Saros 0
15:19 TD
Alt. = 61°
Gam. = 0.4900
Dur. = 11m26s
Total -1963 Jul 03
Saros 5
18:13 TD
Alt. = 66°
Gam. = -0.4076
Dur. = 06m12s
Annular -1963 Dec 27
Saros 10
15:54 TD
Alt. = 77°
Gam. = -0.2134
Dur. = 05m54s
Total -1962 Jun 23
Saros 15
08:21 TD
Alt. = 69°
Gam. = 0.3533
Dur. = 01m41s
Annular -1962 Dec 16
Saros 20
23:03 TD
Alt. = 26°
Gam. = -0.8949
Dur. = 00m39s
Partial -1961 Jun 12
Saros 25
15:52 TD
Gam. = 1.1675
Mag. = 0.6797
Partial -1961 Nov 07
Saros -8
01:46 TD
Gam. = 1.1690
Mag. = 0.6910
Partial -1961 Dec 06
Saros 30
12:32 TD
Gam. = -1.5144
Mag. = 0.0428
Annular -1960 May 02
Saros -3
02:40 TD
Alt. = 27°
Gam. = -0.8919
Dur. = 04m49s
Total -1960 Oct 26
Saros 2
16:45 TD
Alt. = 58°
Gam. = 0.5271
Dur. = 01m31s
Annular -1959 Apr 21
Saros 7
07:07 TD
Alt. = 85°
Gam. = -0.0922
Dur. = 00m14s
Annular -1959 Oct 16
Saros 12
03:02 TD
Alt. = 80°
Gam. = -0.1688
Dur. = 03m23s
Total -1958 Apr 10
Saros 17
18:46 TD
Alt. = 48°
Gam. = 0.6719
Dur. = 03m32s
Annular -1958 Oct 05
Saros 22
06:02 TD
Alt. = 27°
Gam. = -0.8914
Dur. = 07m16s
Partial -1957 Mar 02
Saros -11
03:44 TD
Gam. = -1.1573
Mag. = 0.7169