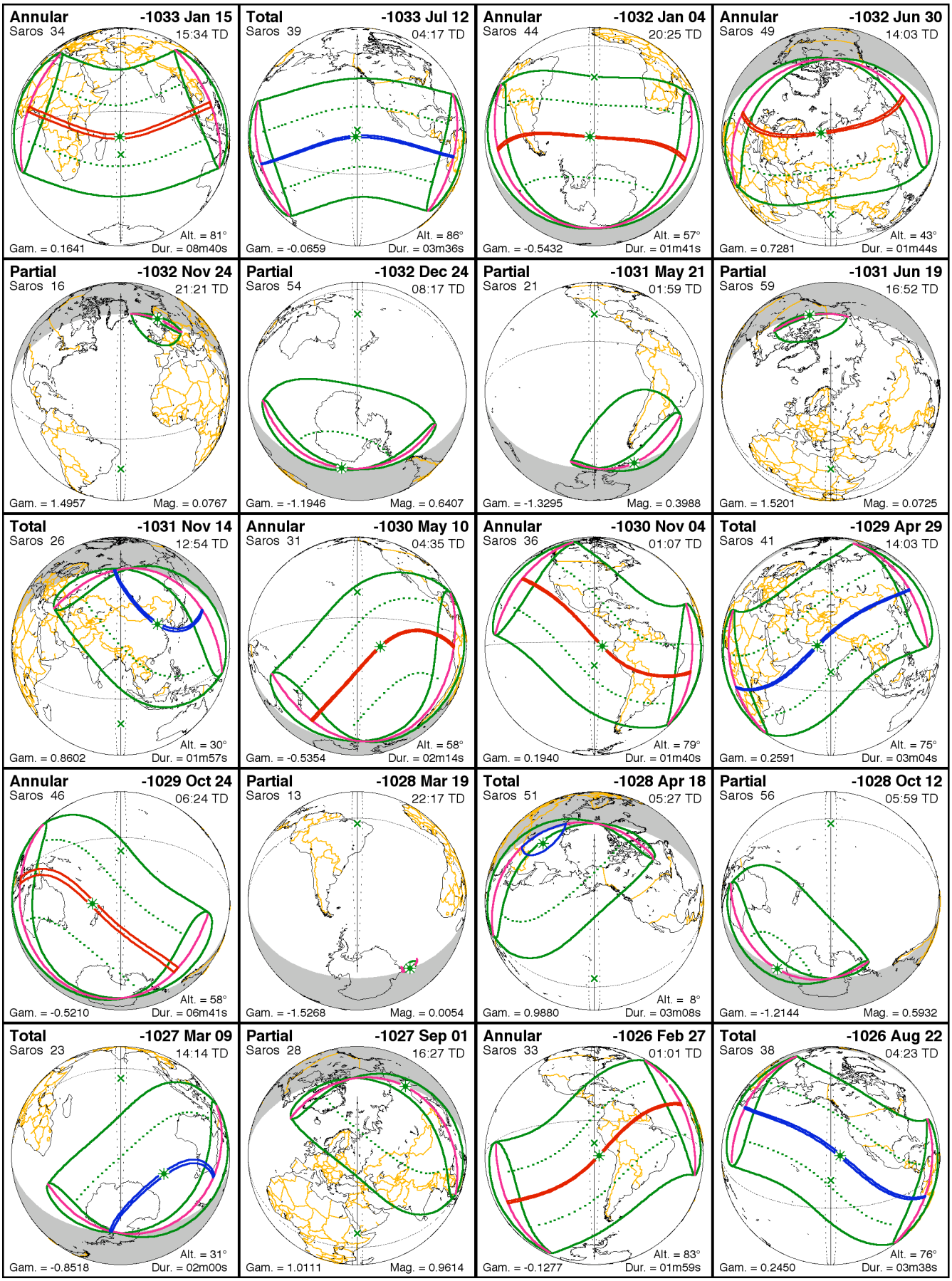
Annular -1033 Jan 15
Saros 34
15:34 TD
Alt. = 81°
Gam. = 0.1641
Dur. = 08m40s
Total -1033 Jul 12
Saros 39
04:17 TD
Alt. = 86°
Gam. = -0.0659
Dur. = 03m36s
Annular -1032 Jan 04
Saros 44
20:25 TD
Alt. = 57°
Gam. = -0.5432
Dur. = 01m41s
Annular -1032 Jun 30
Saros 49
14:03 TD
Alt. = 43°
Gam. = 0.7281
Dur. = 01m44s
Partial -1032 Nov 24
Saros 16
21:21 TD
Gam. = 1.4957
Mag. = 0.0767
Partial -1032 Dec 24
Saros 54
08:17 TD
Gam. = -1.1946
Mag. = 0.6407
Partial -1031 May 21
Saros 21
01:59 TD
Gam. = -1.3295
Mag. = 0.3988
Partial -1031 Jun 19
Saros 59
16:52 TD
Gam. = 1.5201
Mag. = 0.0725
Total -1031 Nov 14
Saros 26
12:54 TD
Alt. = 30°
Gam. = 0.8602
Dur. = 01m57s
Annular -1030 May 10
Saros 31
04:35 TD
Alt. = 58°
Gam. = -0.5354
Dur. = 02m14s
Annular -1030 Nov 04
Saros 36
01:07 TD
Alt. = 79°
Gam. = 0.1940
Dur. = 01m40s
Total -1029 Apr 29
Saros 41
14:03 TD
Alt. = 75°
Gam. = 0.2591
Dur. = 03m04s
Annular -1029 Oct 24
Saros 46
06:24 TD
Alt. = 58°
Gam. = -0.5210
Dur. = 06m41s
Partial -1028 Mar 19
Saros 13
22:17 TD
Gam. = -1.5268
Mag. = 0.0054
Total -1028 Apr 18
Saros 51
05:27 TD
Alt. = 8°
Gam. = 0.9880
Dur. = 03m08s
Partial -1028 Oct 12
Saros 56
05:59 TD
Gam. = -1.2144
Mag. = 0.5932
Total -1027 Mar 09
Saros 23
14:14 TD
Alt. = 31°
Gam. = -0.8518
Dur. = 02m00s
Partial -1027 Sep 01
Saros 28
16:27 TD
Gam. = 1.0111
Mag. = 0.9614
Annular -1026 Feb 27
Saros 33
01:01 TD
Alt. = 83°
Gam. = -0.1277
Dur. = 01m59s
Total -1026 Aug 22
Saros 38
04:23 TD
Alt. = 76°
Gam. = 0.2450
Dur. = 03m38s