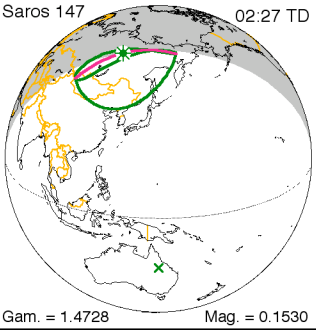
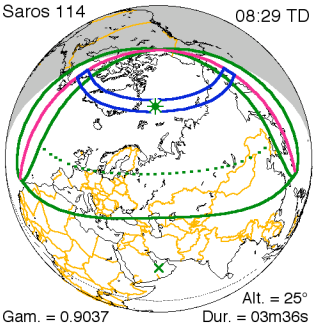
Partial **1769 Jan 08**
Saros 147 02:27 TD



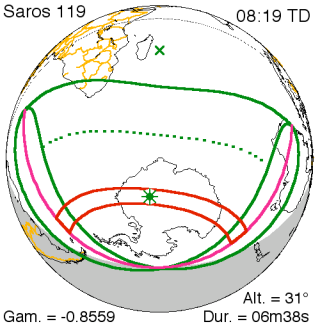
Gam. = 1.4728 Mag. = 0.1530

Total **1769 Jun 04**
Saros 114 08:29 TD



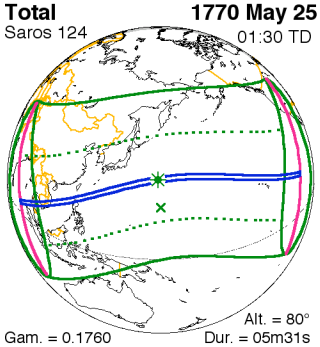
Alt. = 25°
Gam. = 0.9037 Dur. = 03m36s

Annular **1769 Nov 28**
Saros 119 08:19 TD



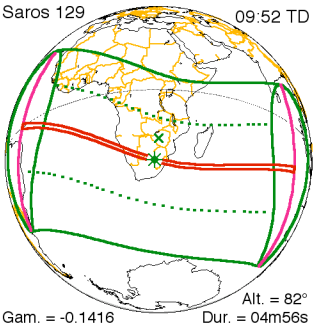
Alt. = 31°
Gam. = -0.8559 Dur. = 06m38s

Total **1770 May 25**
Saros 124 01:30 TD



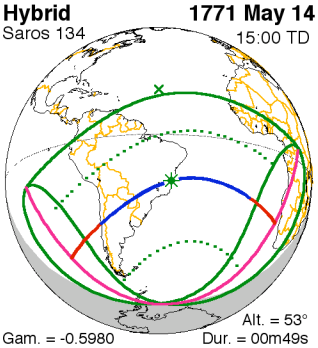
Alt. = 80°
Gam. = 0.1760 Dur. = 05m31s

Annular **1770 Nov 17**
Saros 129 09:52 TD



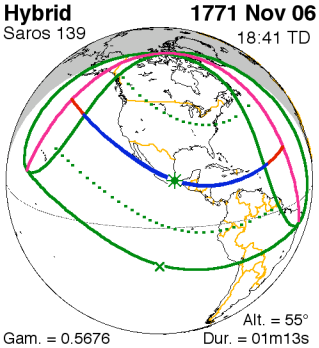
Alt. = 82°
Gam. = -0.1416 Dur. = 04m56s

Hybrid **1771 May 14**
Saros 134 15:00 TD



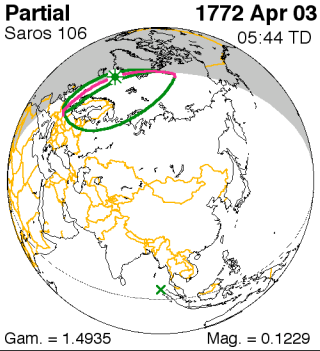
Alt. = 53°
Gam. = -0.5980 Dur. = 00m49s

Hybrid **1771 Nov 06**
Saros 139 18:41 TD



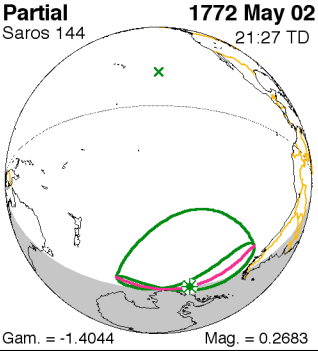
Alt. = 55°
Gam. = 0.5676 Dur. = 01m13s

Partial **1772 Apr 03**
Saros 106 05:44 TD



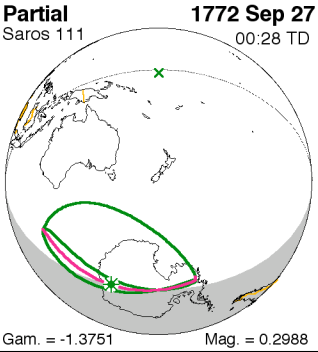
Gam. = 1.4935 Mag. = 0.1229

Partial **1772 May 02**
Saros 144 21:27 TD



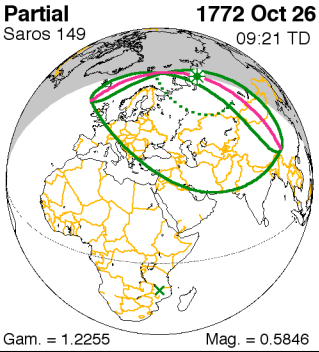
Gam. = -1.4044 Mag. = 0.2683

Partial **1772 Sep 27**
Saros 111 00:28 TD



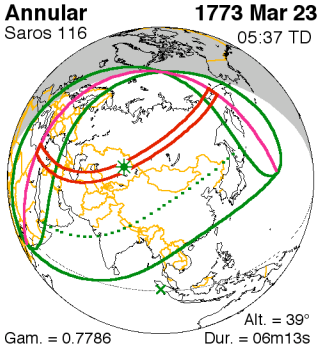
Gam. = -1.3751 Mag. = 0.2988

Partial **1772 Oct 26**
Saros 149 09:21 TD



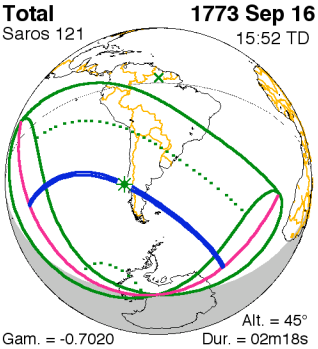
Gam. = 1.2255 Mag. = 0.5846

Annular **1773 Mar 23**
Saros 116 05:37 TD



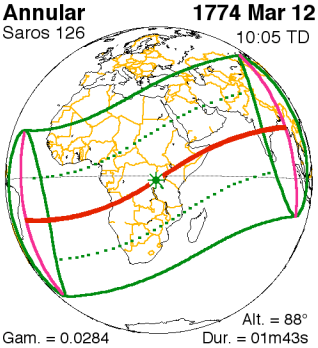
Alt. = 39°
Gam. = 0.7786 Dur. = 06m13s

Total **1773 Sep 16**
Saros 121 15:52 TD



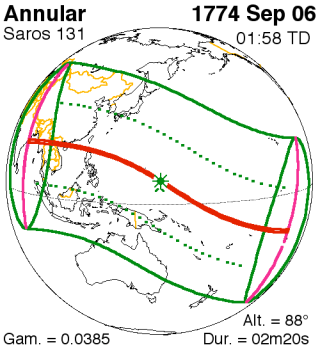
Alt. = 45°
Gam. = -0.7020 Dur. = 02m18s

Annular **1774 Mar 12**
Saros 126 10:05 TD



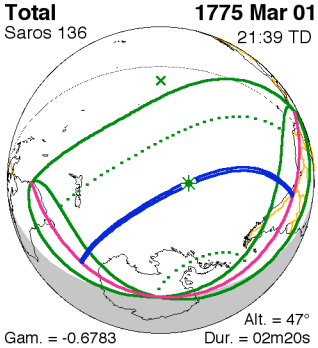
Alt. = 88°
Gam. = 0.0284 Dur. = 01m43s

Annular **1774 Sep 06**
Saros 131 01:58 TD



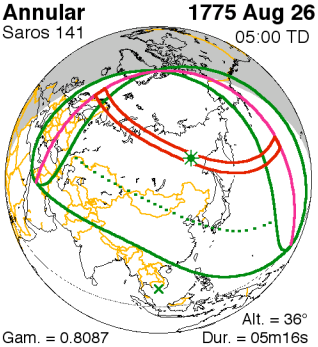
Alt. = 88°
Gam. = 0.0385 Dur. = 02m20s

Total **1775 Mar 01**
Saros 136 21:39 TD



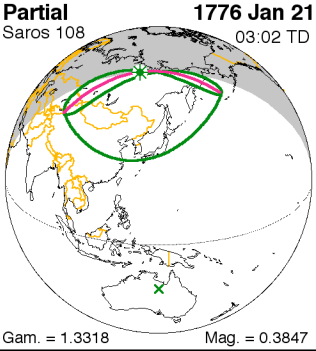
Alt. = 47°
Gam. = -0.6783 Dur. = 02m20s

Annular **1775 Aug 26**
Saros 141 05:00 TD



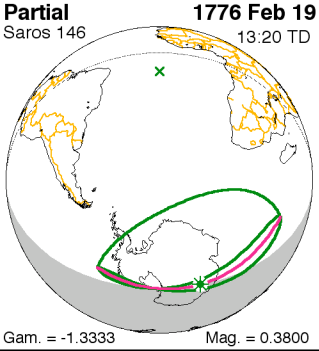
Alt. = 36°
Gam. = 0.8087 Dur. = 05m16s

Partial **1776 Jan 21**
Saros 108 03:02 TD



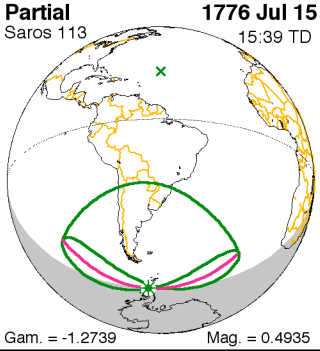
Gam. = 1.3318 Mag. = 0.3847

Partial **1776 Feb 19**
Saros 146 13:20 TD



Gam. = -1.3333 Mag. = 0.3800

Partial **1776 Jul 15**
Saros 113 15:39 TD



Gam. = -1.2739 Mag. = 0.4935