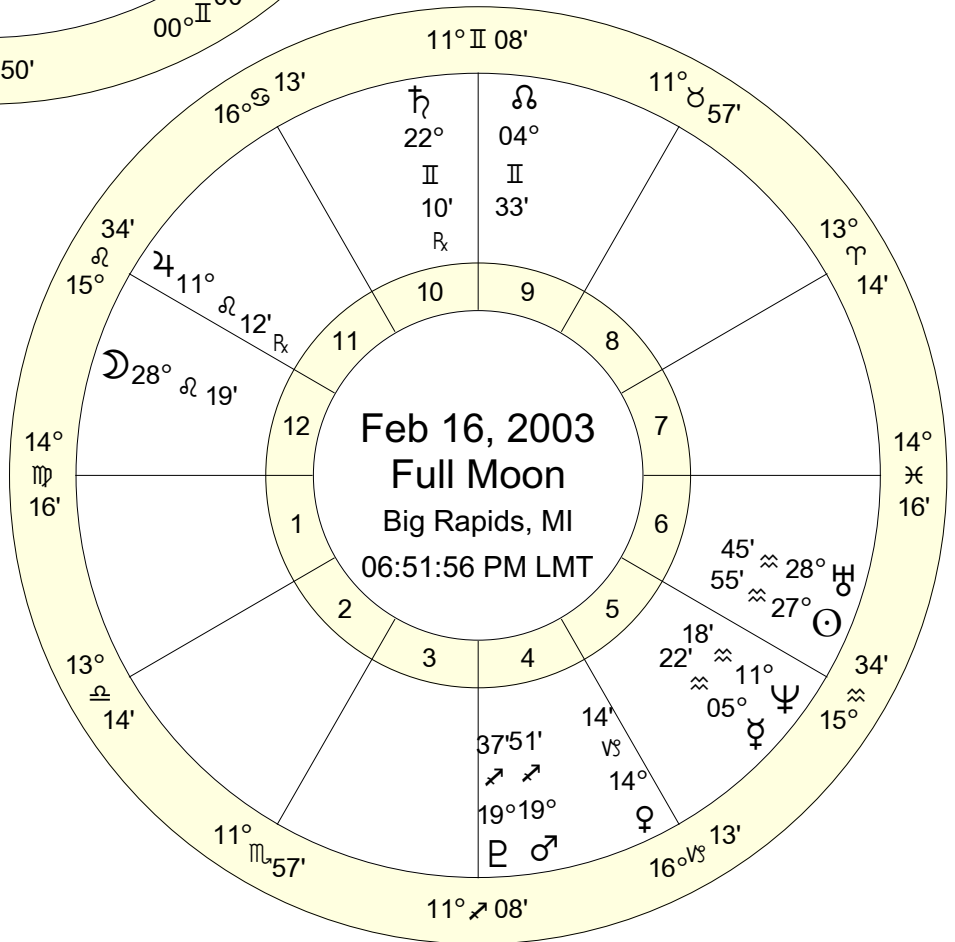
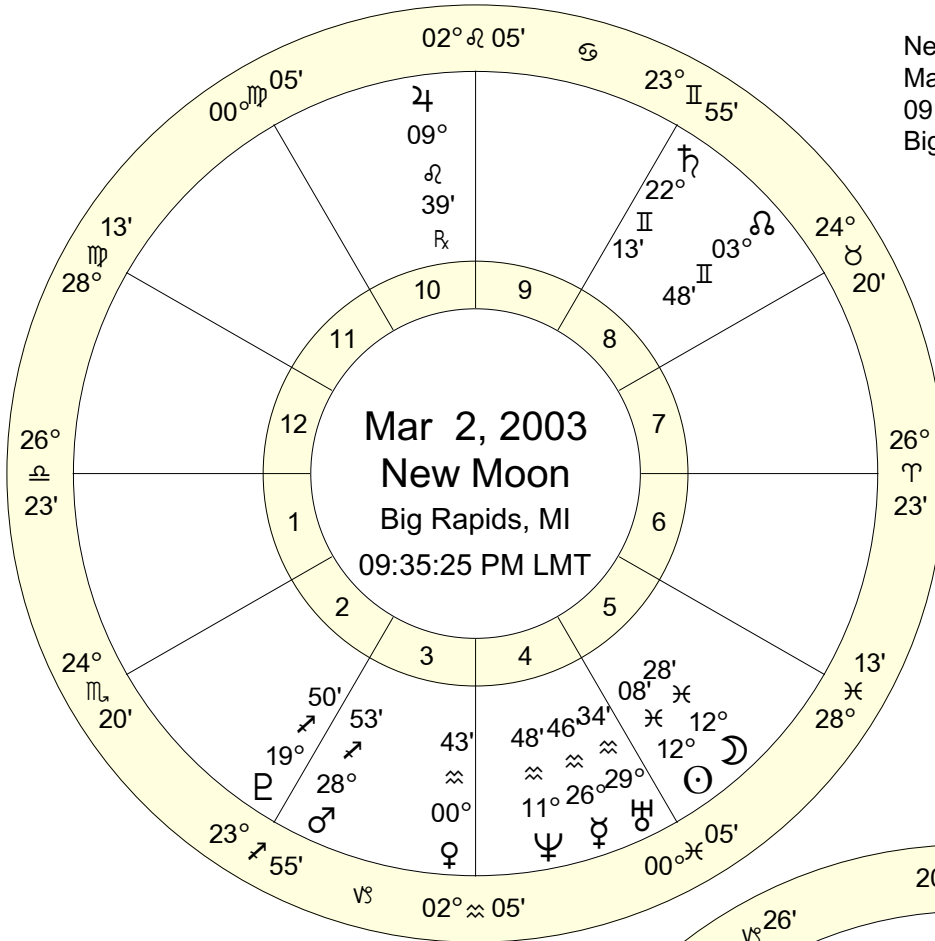


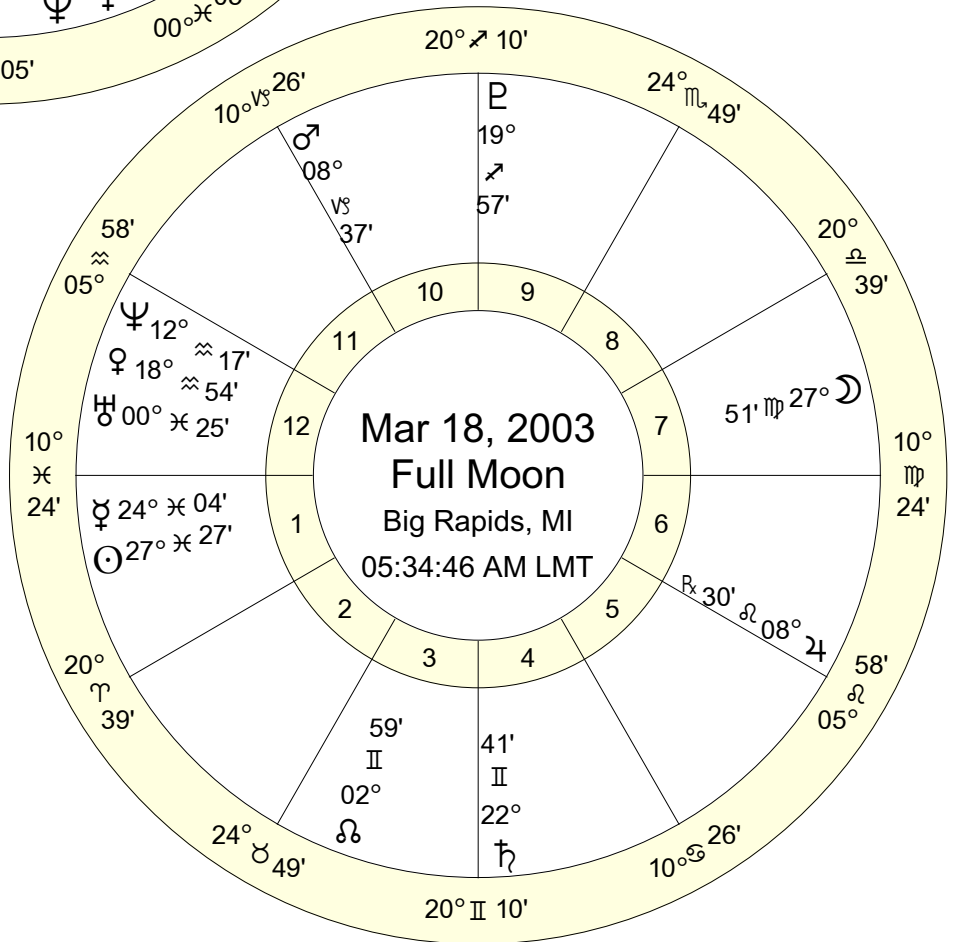
New Moon
Feb 1, 2003
05:48:34 AM LMT
Big Rapids, MI 085W29'01" 43N41'53"



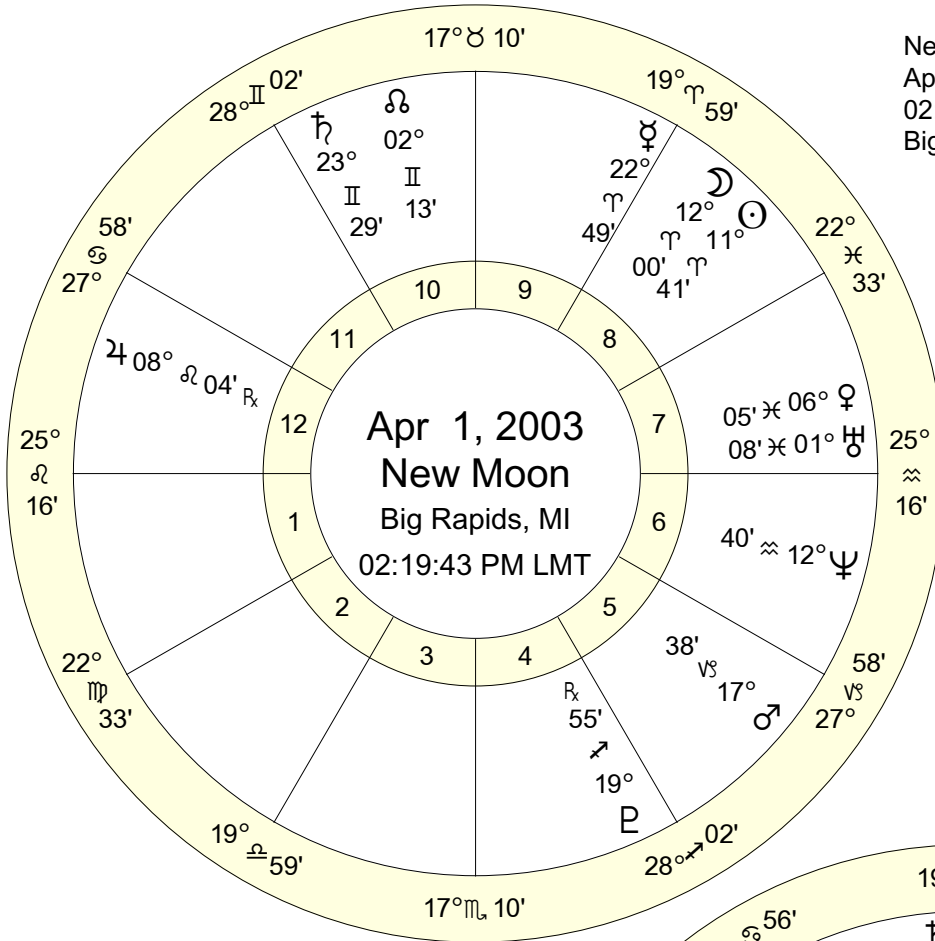
Full Moon (Wolf Moon)
Feb 16, 2003
06:51:56 PM LMT
Big Rapids, MI 085W29'01" 43N41'53"



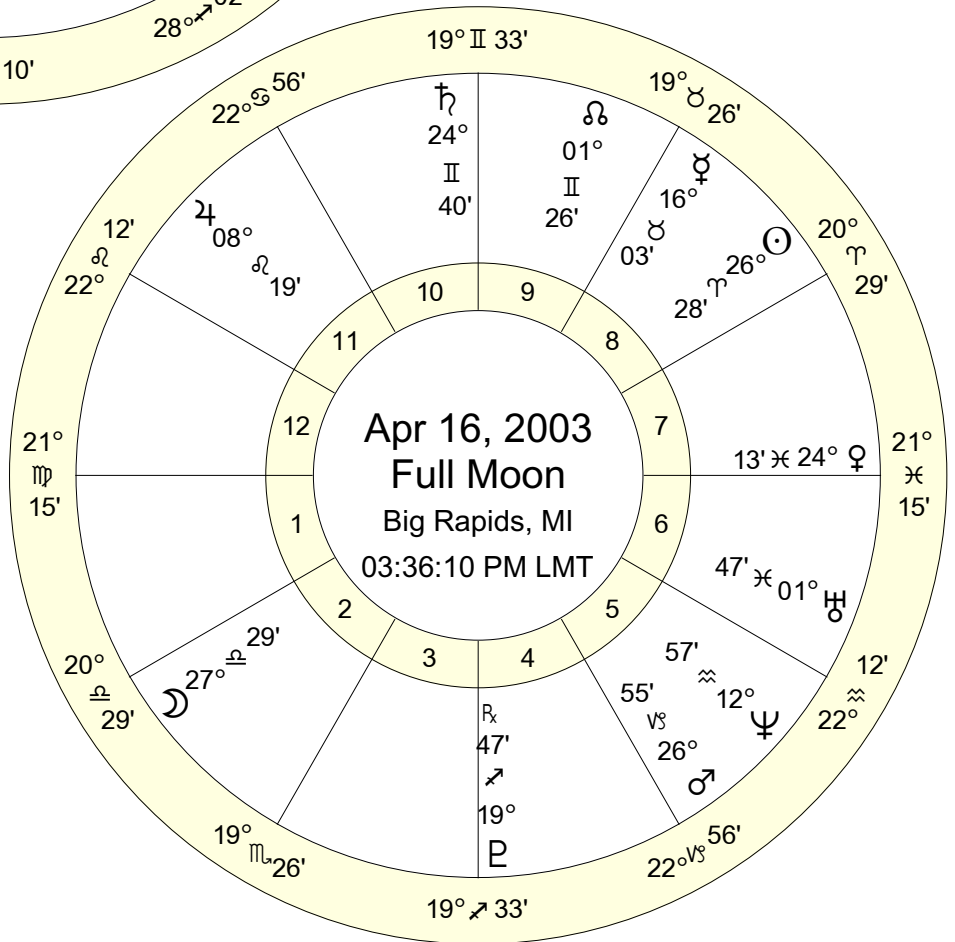
New Moon
 Mar 2, 2003
 09:35:25 PM LMT
 Big Rapids, MI 085W29'01" 43N41'53"



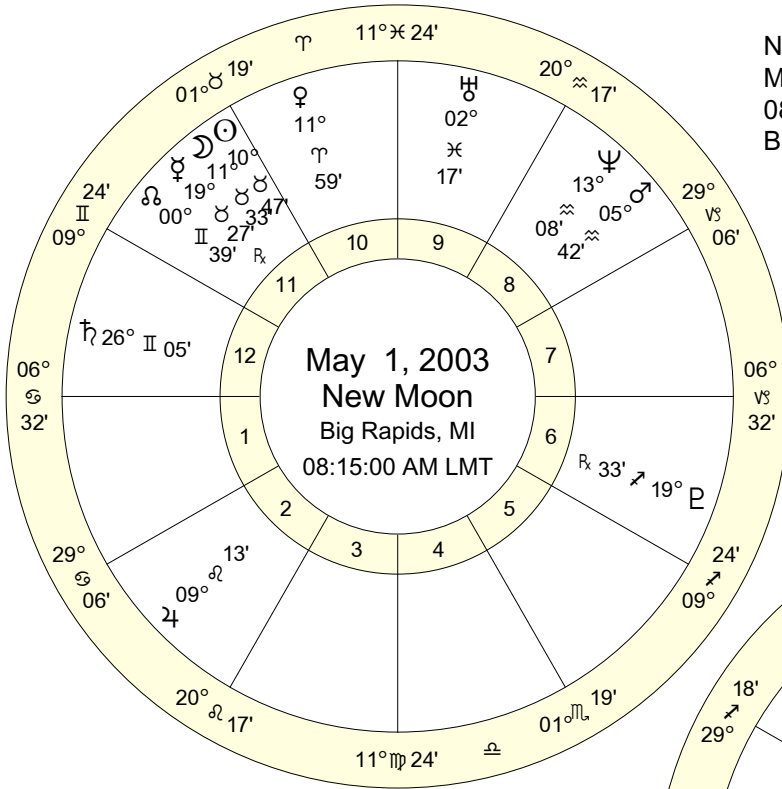
Full Moon (Lenten Moon)
 Mar 18, 2003
 05:34:46 AM LMT
 Big Rapids, MI 085W29'01" 43N41'53"



New Moon
 Apr 1, 2003
 02:19:43 PM LMT
 Big Rapids, MI 085W29'01" 43N41'53"

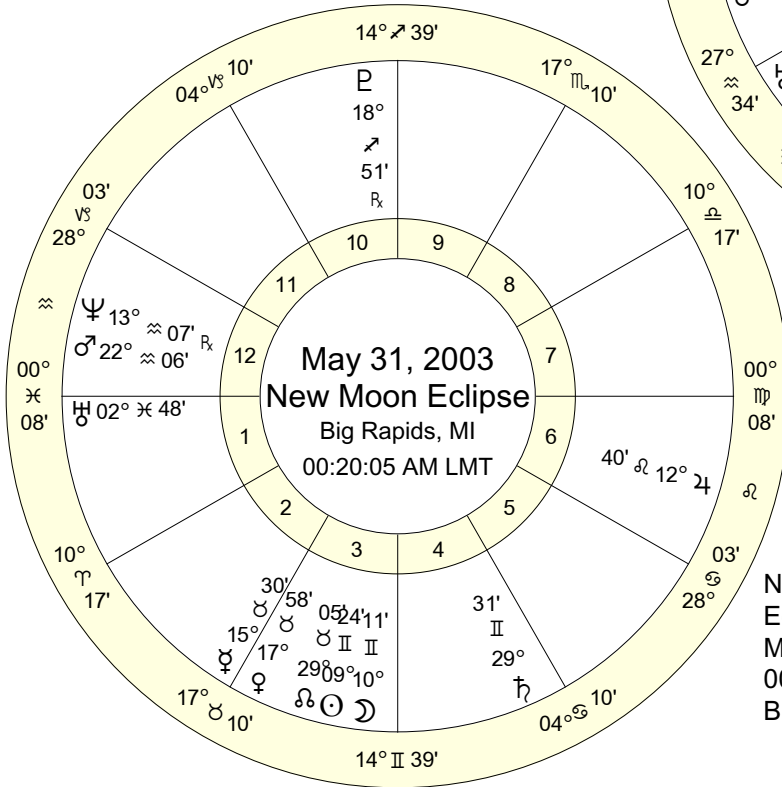
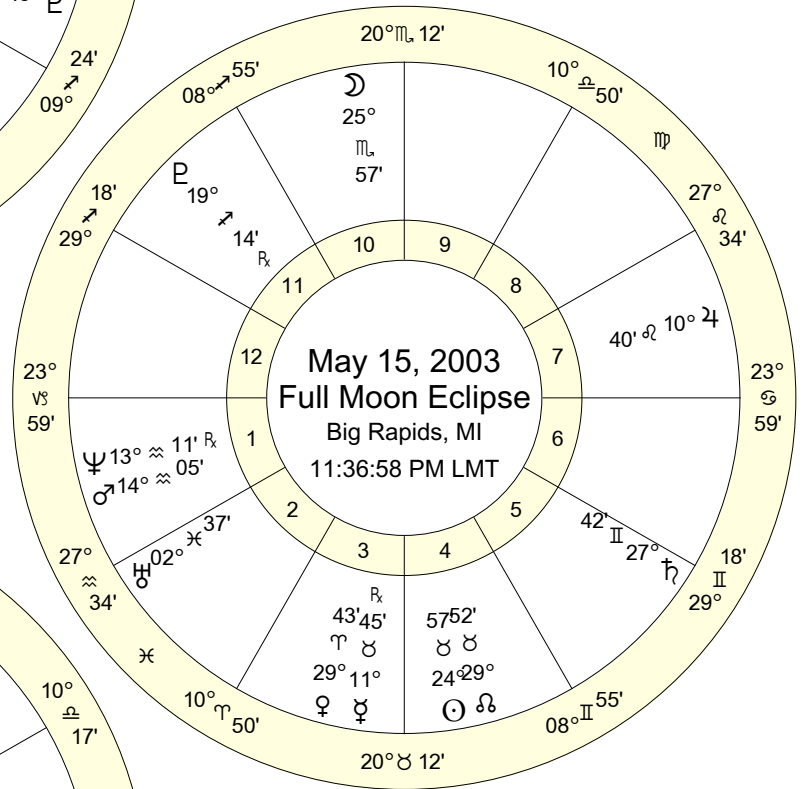


Full Moon (Easter Moon)
 Apr 16, 2003
 03:36:10 PM LMT
 Big Rapids, MI 085W29'01" 43N41'53"

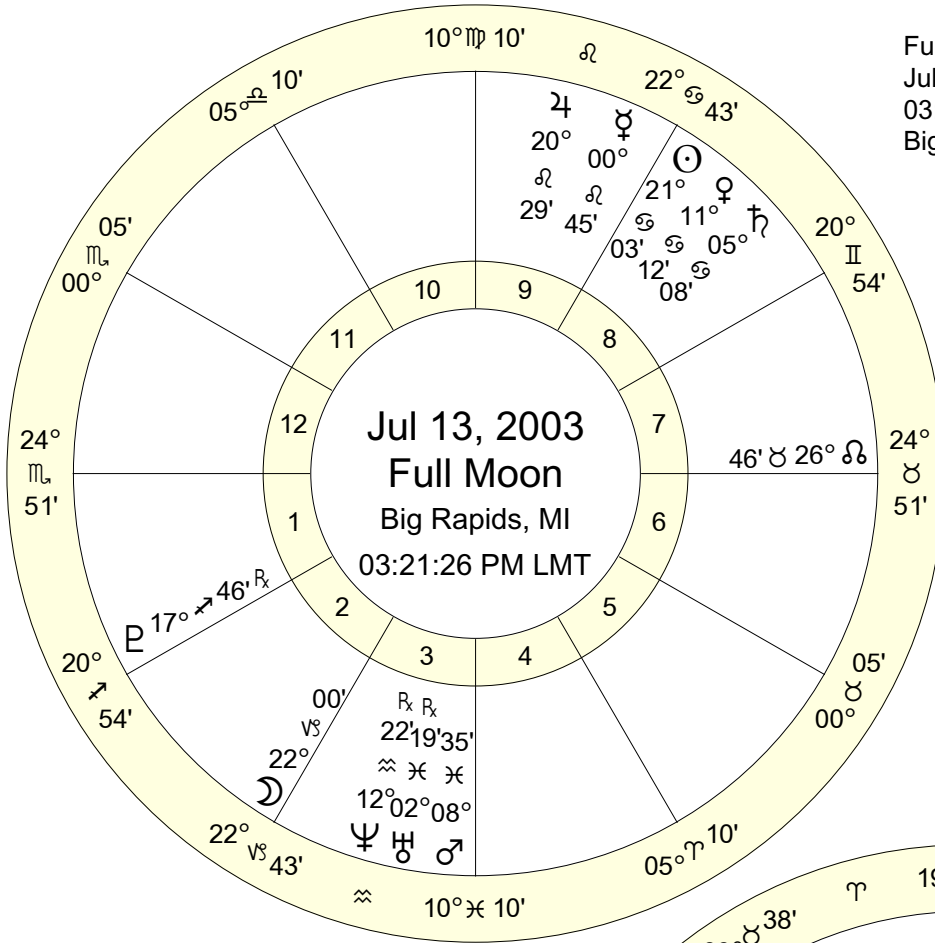


New Moon
 May 1, 2003
 08:15:00 AM LMT
 Big Rapids, MI 085W29'01" 43N41'53"

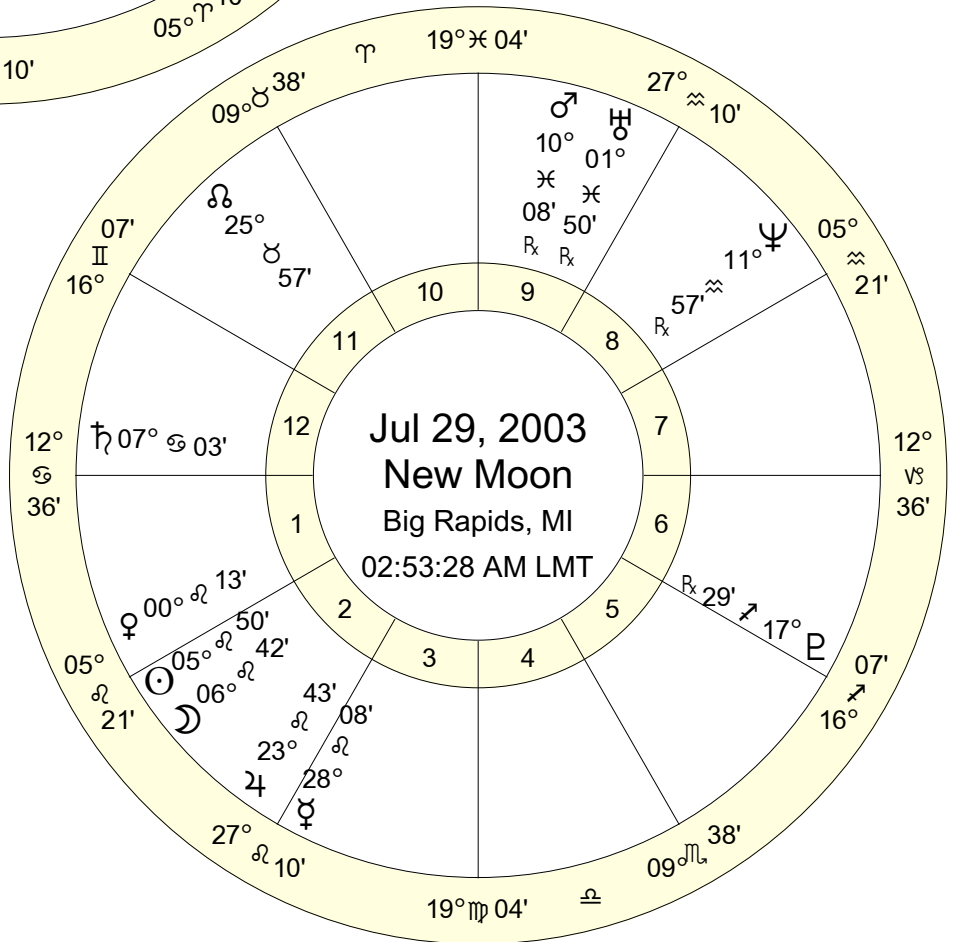
Full Moon (Milk Moon)
 Eclipse (Umbral)
 May 15, 2003
 11:36:58 PM LMT
 Big Rapids, MI 085W29'01" 43N41'53"



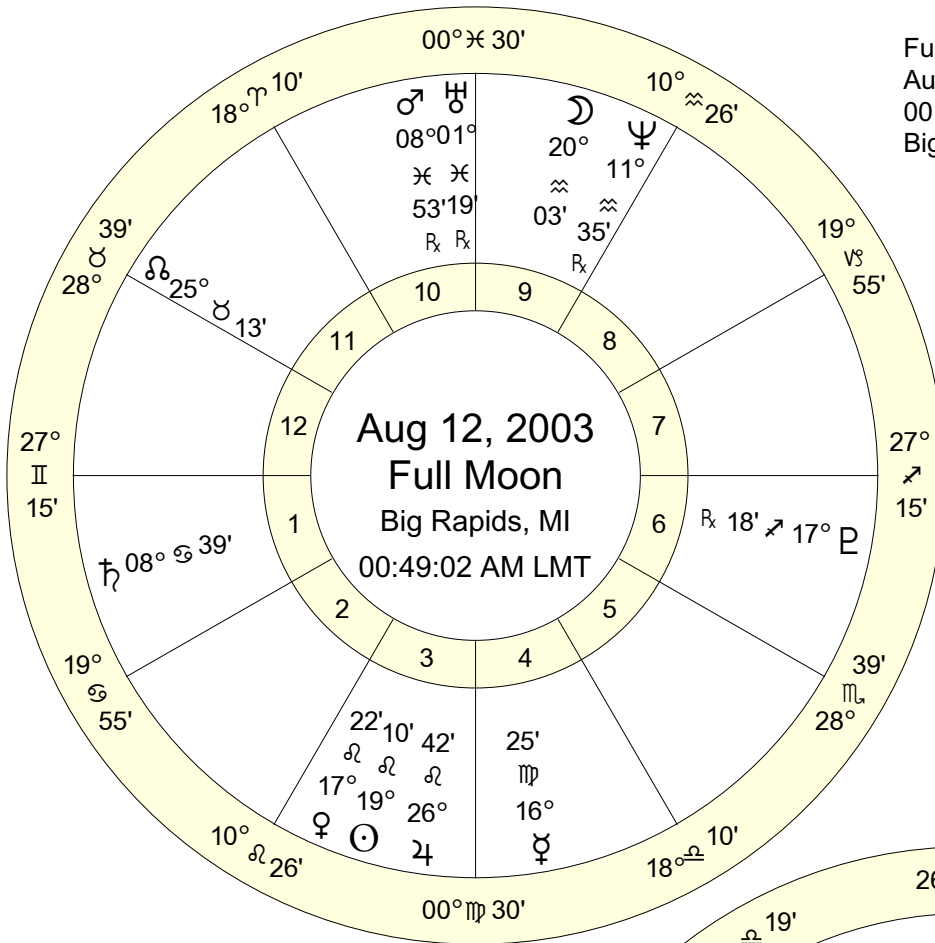
New Moon
 Eclipse (Annular)
 May 31, 2003
 00:20:05 AM LMT
 Big Rapids, MI 085W29'01" 43N41'53"



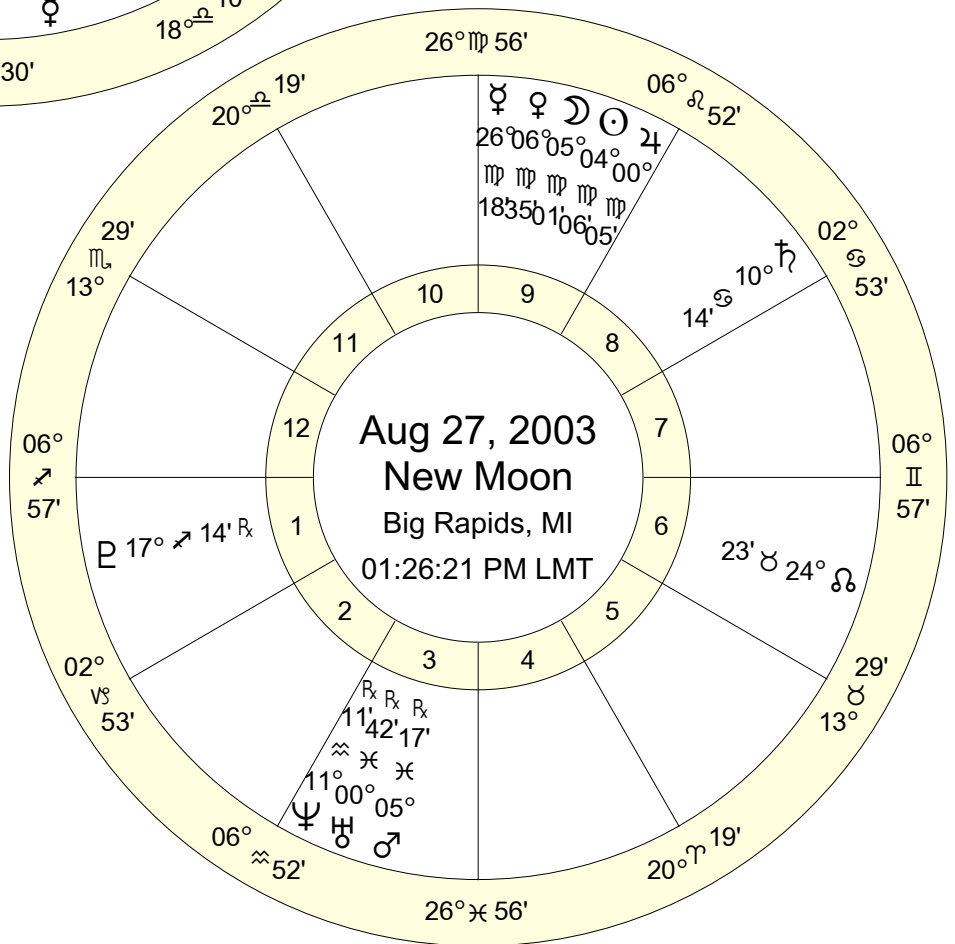
Full Moon (Hay Moon)
 Jul 13, 2003
 03:21:26 PM LMT
 Big Rapids, MI 085W29'01" 43N41'53"



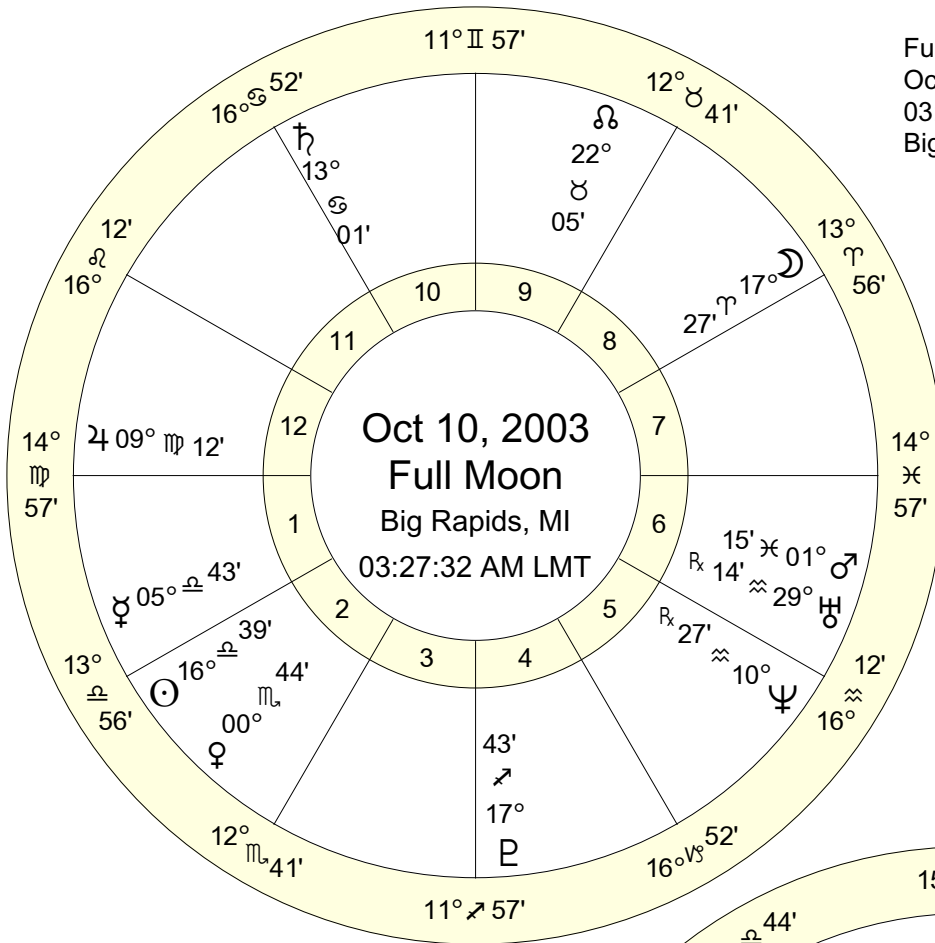
New Moon
 Jul 29, 2003
 02:53:28 AM LMT
 Big Rapids, MI 085W29'01" 43N41'53"



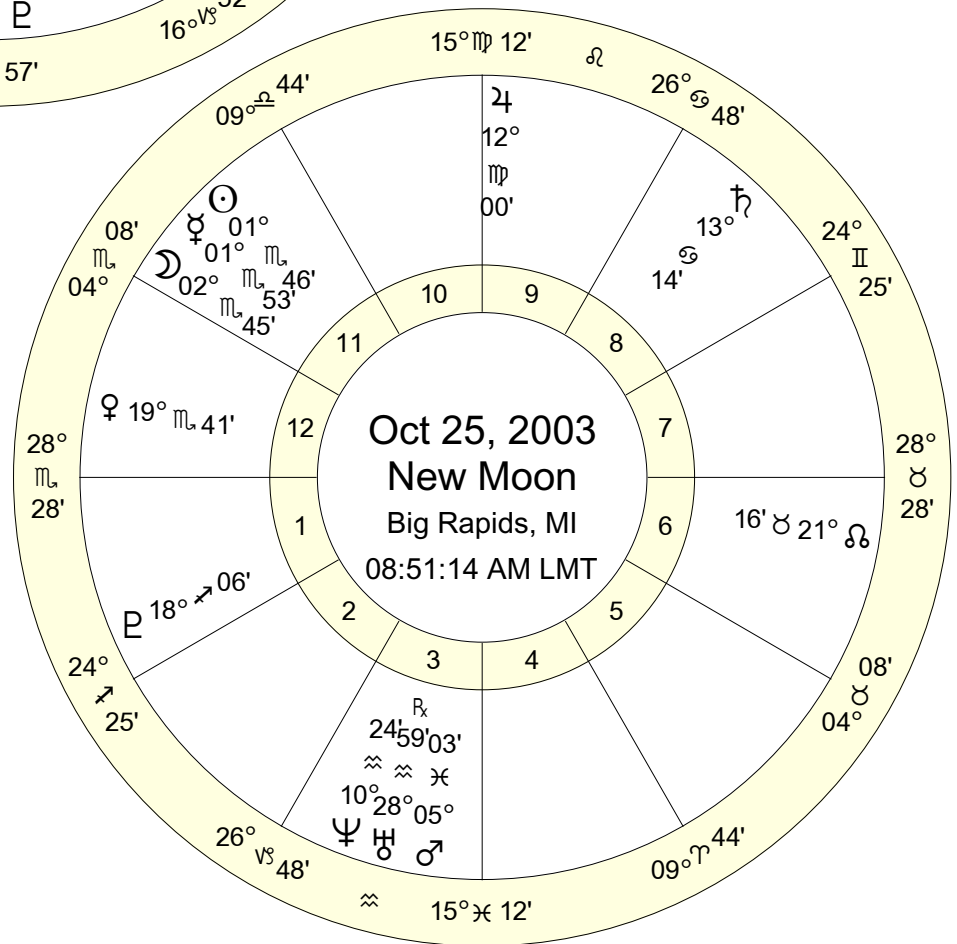
Full Moon (Grain Moon)
 Aug 12, 2003
 00:49:02 AM LMT
 Big Rapids, MI 085W29'01" 43N41'53"



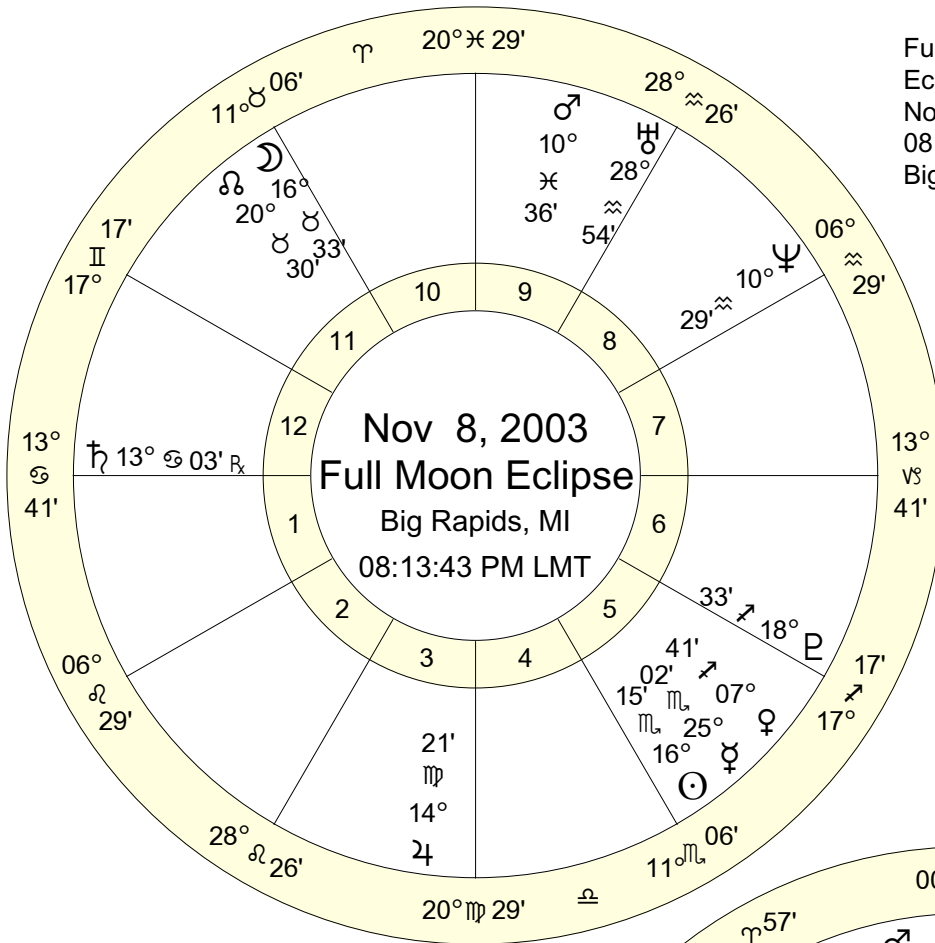
New Moon
 Aug 27, 2003
 01:26:21 PM LMT
 Big Rapids, MI 085W29'01" 43N41'53"



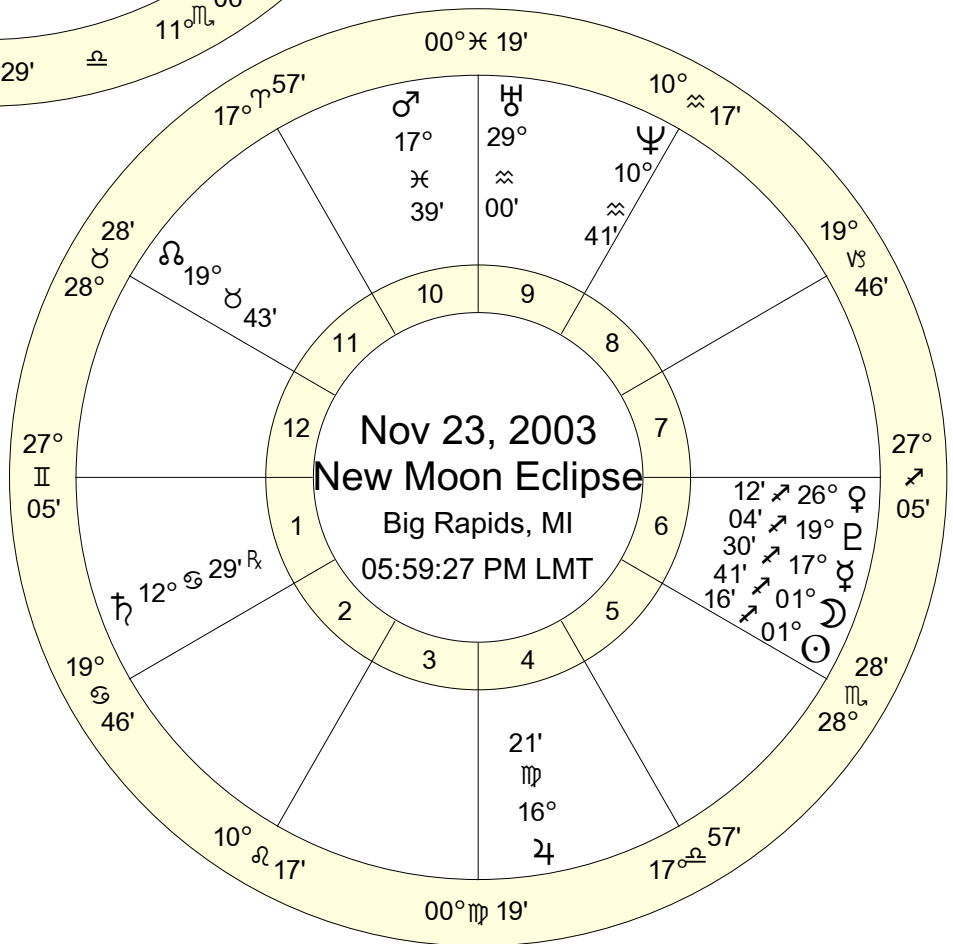
Full Moon (Harvest Moon)
 Oct 10, 2003
 03:27:32 AM LMT
 Big Rapids, MI 085W29'01" 43N41'53"



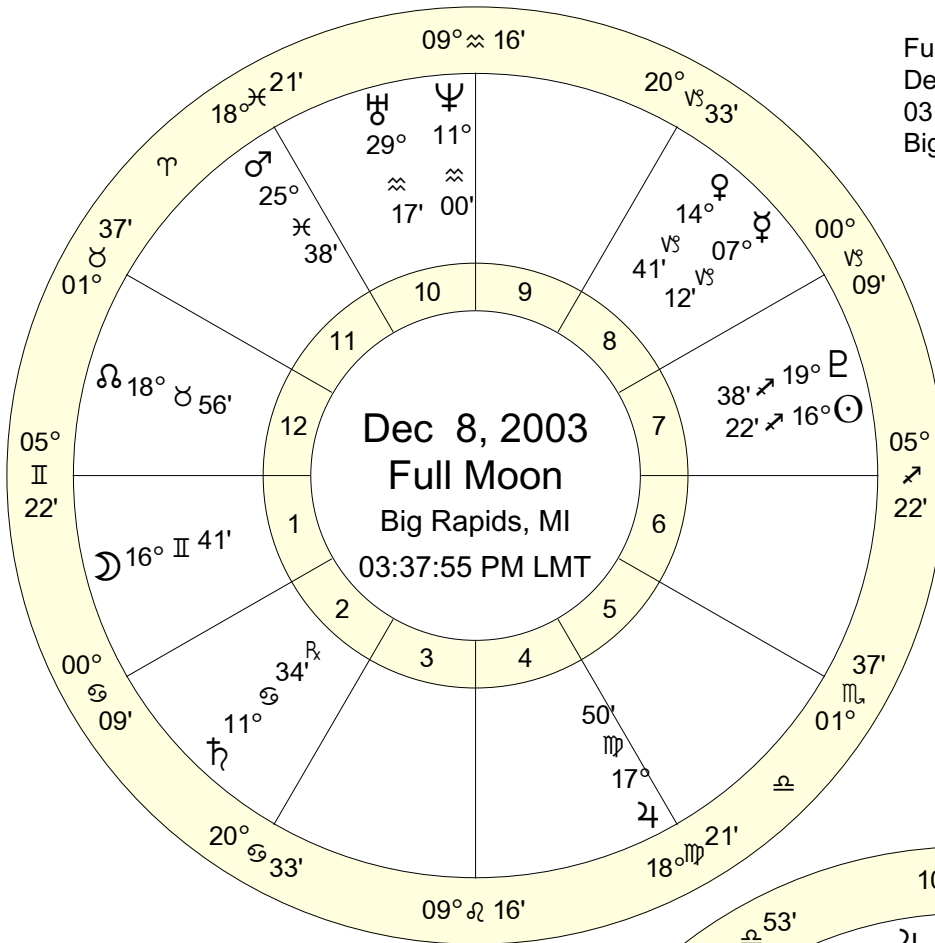
New Moon
 Oct 25, 2003
 08:51:14 AM LMT
 Big Rapids, MI 085W29'01" 43N41'53"



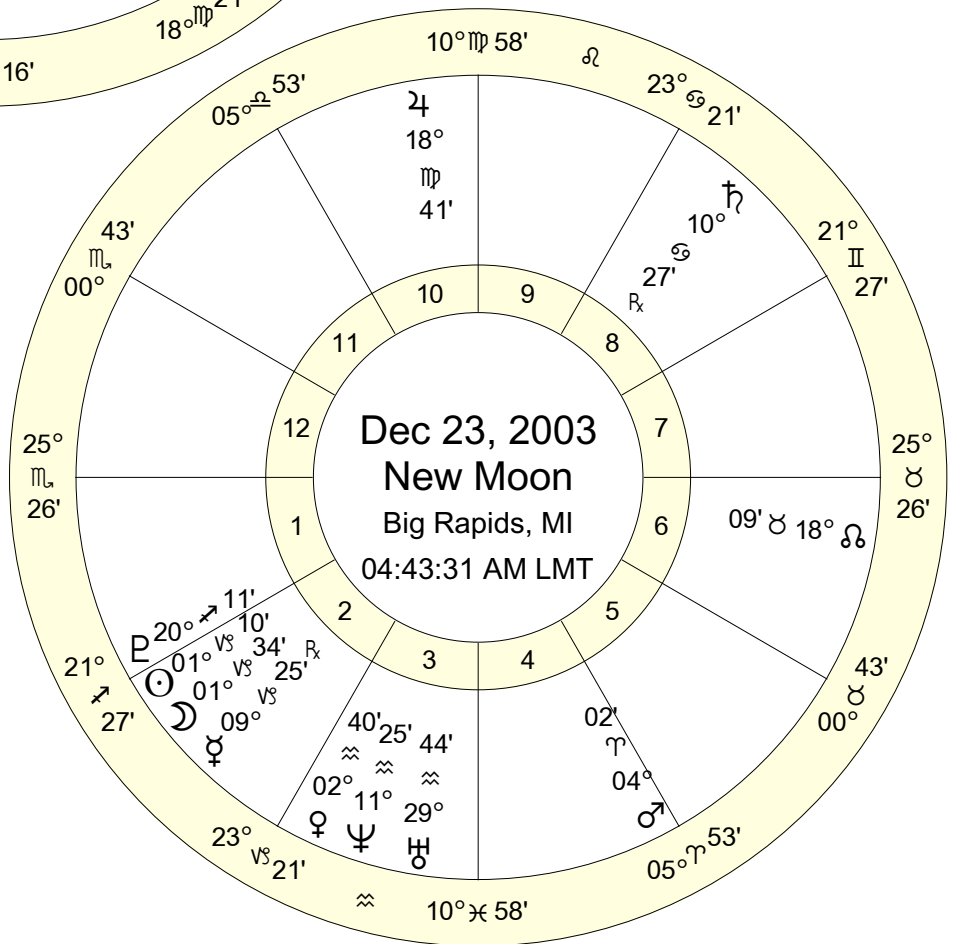
Full Moon (Hunter's Moon)
 Eclipse (Umbral)
 Nov 8, 2003
 08:13:43 PM LMT
 Big Rapids, MI 085W29'01" 43N41'53"



New Moon
 Eclipse (Total)
 Nov 23, 2003
 05:59:27 PM LMT
 Big Rapids, MI 085W29'01" 43N41'53"



Full Moon (Moon before Yule)
Dec 8, 2003
03:37:55 PM LMT
Big Rapids, MI 085W29'01" 43N41'53"



New Moon
Dec 23, 2003
04:43:31 AM LMT
Big Rapids, MI 085W29'01" 43N41'53"