

# Solar Annular Eclipse

Event Chart

Jan 15 2010, Fri

2:06 am EST +5:00

Washington, DC

38°N53'42" 077°W02'12"

Geocentric

Lahiri

Equal

Mean Node

Pt	Long.	Decl.	Travel
☽	00° 13' 58" 38"	-20° 46'	+11° 51'
☉	01° 13' 01" 03"	-21° 07'	+01° 01'
♀	11° 13' 33" R	-20° 19'	-03° 29"
♀	01° 13' 50"	-21° 53'	+01° 15'
♂	21° 13' 17" R	+20° 19'	-19° 49"
♈	05° 13' 22"	-12° 33'	+13° 11"
♈	10° 13' 38" R	+00° 18'	-00° 10"
♊	29° 13' 31"	-03° 14'	+02° 08"
♊	01° 13' 02"	-13° 34'	+02° 02"
♌	09° 13' 48"	-18° 17'	+02° 03"
♌	26° 13' 52" R	-21° 49'	-03° 10"
♍	26° 13' 52" R	+21° 49'	-03° 10"
As	19° 13' 18" 54"	-15° 50'	+286° 20'
Mc	27° 13' 43" 00"	+14° 15'	+369° 33'

Hs	Long.
1	19° 13' 18"
2	19° 13' 18"
3	19° 13' 18"
4	19° 13' 18"
5	19° 13' 18"
6	19° 13' 18"
7	19° 13' 18"
8	19° 13' 18"
9	19° 13' 18"
10	19° 13' 18"
11	19° 13' 18"
12	19° 13' 18"

Hs	Alm.
1	♀ ♀
2	♂
3	♈
4	♂
5	♈
6	♈
7	♂♂
8	☽
9	♀
10	☽
11	♈
12	♀

