



Los Angeles Astronomical Society

2010 Messier Marathon



Sun Rise

**Friday,
March 19th**

5:59:42 am

**Saturday,
March 20th**

6:34:04 am

Sun Set

5:42:21 pm

5:43:15 pm

Civil

6:07:48 pm

6:08:40 pm

Nautical

6:37:03 pm

6:37:53 pm

Moon Illumination

12.77%

20.38%

Moon Rise

7:43:55 am

8:25:09 am

Moon Set

10:12:07 pm

11:14:25 pm

Vernal Equinox March 20, 2010 10:23 am PDT

All times based upon greater LA area.