

***Interactive comment on “A new method for  
nocturnal aerosol measurements with a lunar  
photometer prototype” by A. Barreto et al.***

**A. Barreto et al.**

[africabv@gmail.com](mailto:africabv@gmail.com)

Received and published: 17 October 2012

In relation to question #8, ROLO model uses extinction measurements of star images that have been acquired each night during more than 6 years of regular operations. With this correction ROLO determines exoatmospheric values from at-telescope irradiance measurements. Since we are merely users of ROLO we suggest see Kiefer and Stone (2005) or visit <http://www.moon-cal.org> for further details about ROLO data reduction procedures.

---

Interactive comment on Atmos. Meas. Tech. Discuss., 5, 5527, 2012.