

## IAG Newsletter

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Each IAG Newsletter includes several of the following topics:

- I. General information
- II. Reports of IAG symposia
- III. Reports by commissions, special commissions or study groups
- IV. Symposia announcements
- V. Book reviews
- VI. Fast bibliography

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### General Announcements

#### *ILRS News*

Laser Ranging (LR) to the Lunar Reconnaissance Orbiter (LRO) has been continuously active since shortly after launch with the first results 30 June 2009. There are currently nine ILRS stations around the world that have contributed to over 230 h of successful laser ranging data. LRO–LR is a one-way, uplink only technique, where the ground stations measure their time of laser fire and the Lunar Orbiter Laser Altimeter (LOLA) instrument on LRO receives the laser pulses and measures the time of arrival. The LR data along with the S-band tracking data and LOLA altimetric cross-overs are being used by the LOLA Science Team (David Smith and Maria Zuber, PIs) to do very accurate LRO orbit determination.

Jan McGarry  
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