High Precision Astrometry of Occulting Asteroids

By Mark Shiffer
We like asteroids.
We like asteroids.

Unless …

- Declination too far south of -30 degrees
- Beta angle > 90 degrees
The 2K CCD & Telescope
The Battle station
Our setup on Murzim

From left to right:

- Paddle client
- Dome client
- Focus & Temp
- Positions client
- Telescope Control Program

- Camera software centered
TELESCOPE DOWN!

As you have all heard, the 0.6m is down and is likely to remain so for at least a week if not a great deal longer. Damage is significant. We will notify you when the telescope is repaired and ready for use by the observers. At this point we don't have an estimate as to how long the delay may be.

Thank you for your understanding.

Paul
TRICKLEDOWN ASTRONOMICS

ASTROMETRY: WHAT IS IT GOOD FOR?

- Refined orbital information
- Optical space navigation
- Amateur astronomers
Questions?

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