

Title: "Occultation of 8mag star HIP 54599 by 216-Kleopatra at 12. March 20

Duration 25min

Abstract:

The occultation of the 8mag star by (216) Kleopatra was the most interesting occultation event in Germany at 2015.

The weather was good and many observer get a positive result.

(216) Kleopatra is well known from radar observations.

The radar observations show an uncommon bone-shaped structure which bases on several assumptions.

The occultation gave a chance to compare radar and reality.

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