

Von: Ch. Sauter <chsauter@freesurf.ch>
An: <jan.manek@worldonline.cz>
Datum: Dienstag 5. April 2005 22:58 Uhr
Betreff: Goncharov

ASTEROIDAL OCCULTATION REPORT FORM

Asteroid (or other object): _ 5361 Goncharov_ Star: _TYC
1901-01518-1u_

Date (U.T.): _04.04.2005_ Predicted Time (U.T.): 22.02_

Observer Name: _Sauter Christof_ Telephone: _CH- 71/966 23 78_

Postal Address: _Weinbergstr. 8 / CH-9543 St. Margarethen_

E-mail Address: _chsauter@freesurf.ch_ Fax: _____

TELESCOPE: Aperture: _20 cm_ Focal length: _200 cm_ Type: _C_____

Eyepiece Power: _40_ Observing site name: _St. Margarethen_

Longitude: E 09o 00' 08.9"_____ Latitude: N 47o 29' 27.7"

Height above sealevel: _515 m_ How determined?: _map_____

sky Transparency (Circle one, or delete two): ___good_____

Star Image Stability ("seeing"; as above): ___good_____

Other Conditions: (Wind, Clouds, Lights, etc.):

EVENT TIMINGS: (All times in Universal Time)

Time Source: ___clock_ Recording method: _stopwatch_____

Was the Asteroid Visible in your Scope? _no_ Approx. Limiting Mag.:
11.5

Universal Time Estimated Accuracy, Remarks

	h m s	Reaction Time,
Started Observing:	21: 59: 00.0	0.00

Star and Object Merged: ___:___:___ ___.

Disappearance: ___:___:___.

Estimated Closest Approach: ___:___:___.

(if no D/R)

Reappearance: ___:___:___.

Star and Object Separated: ___:___:___.

Stopped Observing: 22: 05: 00.0 0.00

Was your reaction time applied to the above timings? _____

If you could tell, did the object pass NORTH, SOUTH, EAST, or WEST of the star (circle one, or delete three)? If possible, estimate the distance of closest approach in arc seconds: _____

List all Interruptions in Observing: Reason

From ___:___:___ to ___:___:___

From ___:___:___ to ___:___:___

Additional comments: no occultation

e.g. NEGATIVE OBSERVATION. No interruption, very good conditions.