

ASTEROIDAL OCCULTATION - REPORT FORM

EAON EUROPEAN ASTEROIDAL OCCULTATION NETWORK	IOTA/ES INTERNATIONAL OCCULTATION TIMING ASSOCIATION EUROPEAN SECTION
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1 DATE: 2009/03/20 STAR: TYC 1426-00930-1 ASTEROID: Eliane N°: 1329

2 OBSERVER: Name: Christof Sauter Abbr: -- Phone: -
E-mail: chsauter@gmx.ch
Address: Weinbergstr. 8 - 9543 St. Margarethen - Suisse

3 OBSERVING STATION: Nearest city: Münchwilen (Suisse)
Latitude: N 47 29 27.7 (SU362)
Longitude: E 09 00 08.9 (SU362)
Altitude: 515 m
(Landeskarte der Schweiz 1:25'000)
Single station

4 TIMING OF EVENTS:

OCCULTATION RECORDED: NEGATIVE

Type of event
Start observation Interrupt-start Disappearance Blink Flash
End observation Interrupt-end Reappearance Other (specify

(Personal Equation subtracted) Comments
Event Time (UT) P.E. Acc.
Code HH MM SS.ss S.ss S.ss

S - 23 56 00 - - :

D - :

R - :

E - 24 02 00 - - :

Duration :
Mid-event :

Was your reaction time applied to the above timings?

5 TELESCOPE: Type: Teleskop Aperture: 200 mm Magnification: 50x
Mount: -- Motor drive: YES

6 TIMING & RECORDING:
Timekeeping: clock

Mode of recording : Stopwatch
Device of recording : Visual

7 OBSERVING CONDITIONS:
Atmospheric transparency: GOOD Wind: NO Temperature: -3°C
Star image stability: GOOD Minor planet visible: NO

8 ADDITIONAL COMMENTS: --