

ASTEROIDAL OCCULTATION - REPORT FORM

EAON EUROPEAN ASTEROIDAL OCCULTATION NETWORK	IOTA/ES INTERNATIONAL OCCULTATION TIMING ASSOCIATION EUROPEAN SECTION
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1 DATE: 2009/01/18 STAR: HIP 48177 ASTEROID: Gehrels N°: 1777

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	Interrupt-start	Disappearance	Blink	Flash
Start observation	Interrupt-end	Reappearance	Other	(specify)
End observation				

(Personal Equation substracted) Comments

Event Code	Time (UT)	P.E.	Acc.
	HH MM SS.ss	S.ss	S.ss

S - 23 50 00 - - :

D - :

R - :

E - 23 55 00 - - :

Duration :
 Mid-event :

Was your reaction time applied to the above timings?

5 TELESCOPE: Type: Teleskop Aperture: 200 mm Magnification: 50x
 Mount: Equatorial 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: --