

ASTEROIDAL OCCULTATION - REPORT FORM

E A O N

EUROPEAN ASTEROIDAL
OCCULTATION NETWORK

I O T A / E S

INTERNATIONAL OCCULTATION
TIMING ASSOCIATION
EUROPEAN SECTION

1 **DATE:** 17 / 8 / 1998 **STAR:** HIP 24872 **ASTEROID:** Nr.: 444 - Gyptis
 2 **OBSERVER:** Name: Sauter Christof **Abbr:** Sau **☎:** CH 71 966 23 78
Address: Weinbergstr. 8 / CH-9543 St. Margarethen
 3 **OBSERVING STATION** Nearest city:
Station: Latitude: 9° 00' 08.9" ^S Longitude: 9° 00' 08.9" ^W Altitude: 515 m
Single, OR Double or Multiple station (Specify observers' name): SU 362

4 TIMING OF EVENTS

OCCULTATION RECORDED : POSITIVE / NEGATIVE

Type of event				Comments
Start observation	Interrupt-start	Disappearance	Blink	Flash
End observation	Interrupt-end	Reappearance	Other (specify)	
(Personal Equation Subtracted)				
Event Time (T.U.)	P. E.	Acc.	(If you need more space, please write at the back)	
code	HHMMSS.ss	S.ss	SS.ss	
S	03 25	-	-	:
-	-	-	-	:
-	-	-	-	:
-	-	-	-	:
-	-	-	-	:
E	03 39	-	-	:

5 **TELESCOPE** Type: Cassegrain Aperture: 20 cm. Magnification: 60 x
 Mount: Altazimuth / Equatorial Motor drive: Yes / No

6 TIMING & RECORDING

Timekeeping: Time-signal Station:
 or Other:

Mode of recording:

- Stopwatch
- Tape
- Eye-ear-method
- T-Recorder (Chart)
- Other (specify)

Device of recording:

- Visual
- Television
- Photometer
- Other (specify)

7 OBSERVING CONDITIONS

Atmospheric transparency: Good / Fair / Poor Wind:
 Star image stability : Good / Fair / Poor Temperature: 16° C

8 ADDITIONAL COMMENTS (If you need more space, please write at the back)

during twilight

RETURN THIS REPORT FORM WITHIN 10 DAYS TO: ROLAND BONINSEGNA
 RUE DE MARIEMBOURG, 35
 B 5670 DOORBES
 BELGIUM