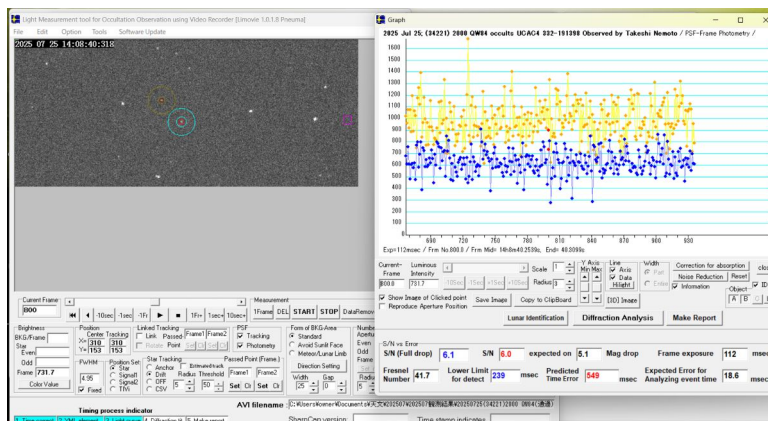


Asteroid Occultation Report Observation was: Negative Takeshi Nemoto Email: nemoto00@juno.ocn.ne.jp

[Date] 2025. 7.26 [Approx hour] 12.5
 [Star] UCAC4 437-098568 VMag=13.17
 RMag=12.25
 [Asteroid] (24381)2000 AA166 18.05 mag,
 Dia=13.7 ±2.6 km Main-belt Asteroid

[Observer] 1: Takeshi Nemoto 2:
 [Location] Tama, Tokyo, JP
 [Longitude] 139o27'35.2" E
 [Latitude] 35o38'58.9" N
 [Altitude] 49m
 [Datum] WGS84



[Predicted Time error] 0.419 sec [RUWE] 1.05

[Recorded] From 12h32m30s
 To 12h35m1s

[Mag. drop] D: Measured: ; Predicted:
 R: Measured: ; Predicted:

[Telescope] Aperture: 25cm Type: Newtonian F=3.1
 [Camera] Analog or Digital video , Model=
 ASI290MM

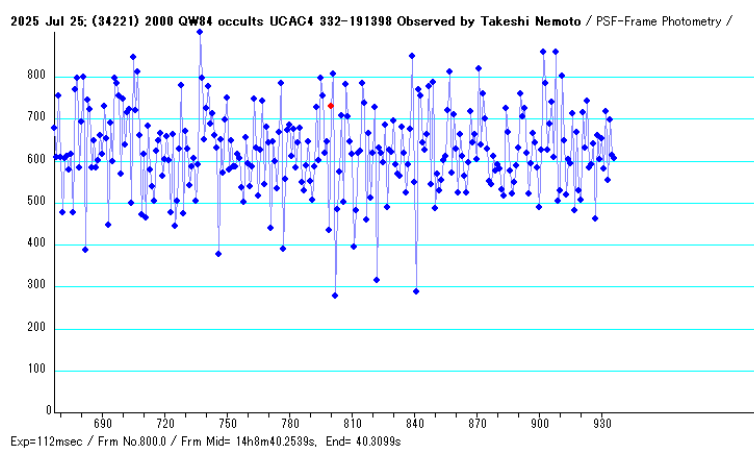
[Exposure] Set: 144.0msec, Measure: 144msec

[Setting] Area: 1280x548 ; Binning=2
 Gain: 480 ; Brightness: 0 ; High Speed

Mode: Off

[Time keep] GPS ; Model: GT902MGG

[Evidence] GPS Time Log : Recorded ; Screen shot:
 Recorded



[Condition] Stability: Slight flickering Transparency:
 Clear

[Remarks]

[Additional comment]
