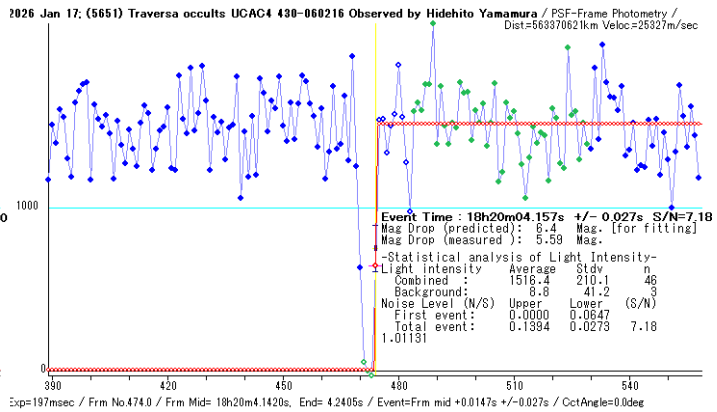
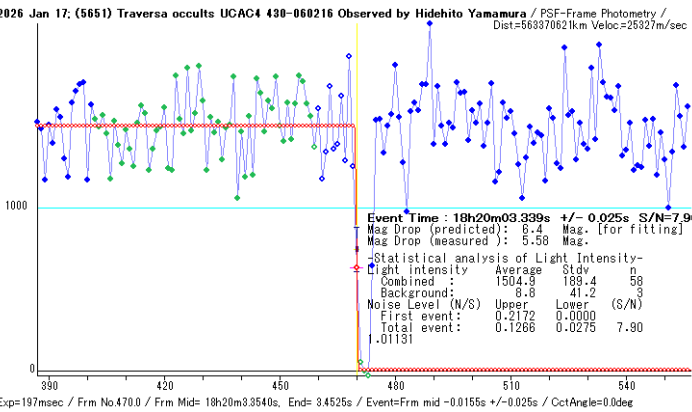
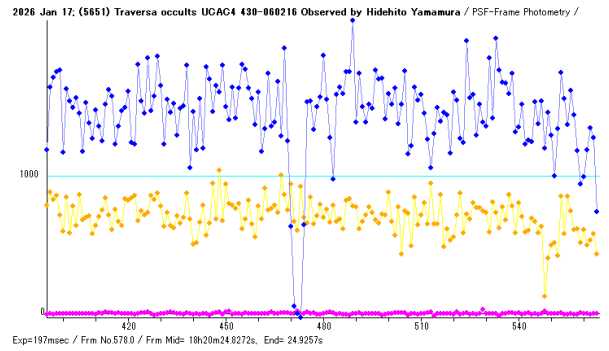
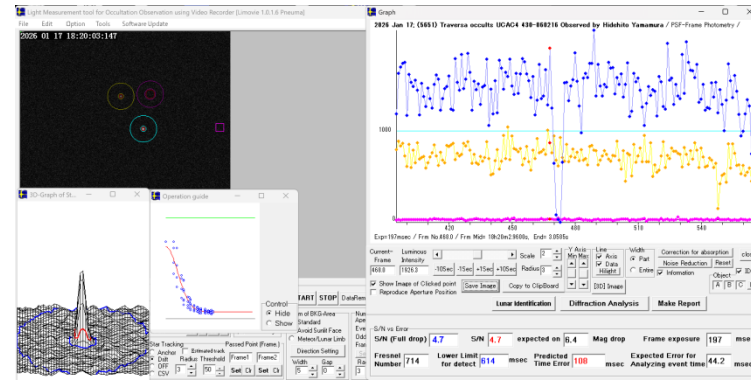


# 20260117\_(5651)Traversa Occults UCAC4 430-060216

Hidehito Yamamura

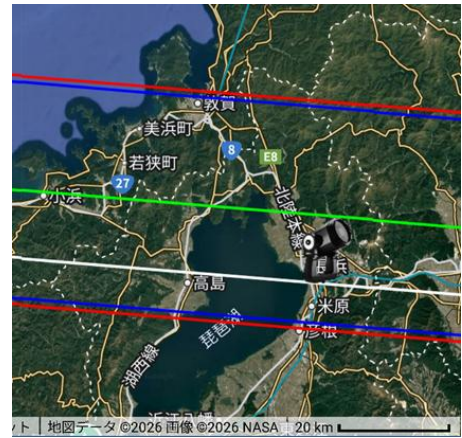


\*\*\*\*\* Asteroid occultation Report \*\*\*\*\*

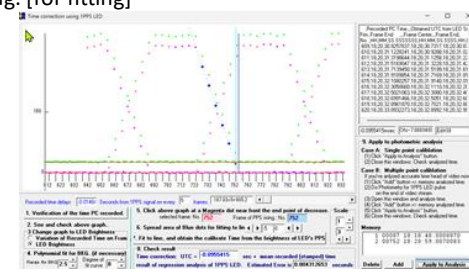
[Date ] 2026. 1.17 [Approx hour] 18.4  
[Star ] UCAC4 430-060216 VMag=11.80 RMag=11.16  
[Asteroid ] (5651)Traversa 18.20 mag.  
[Observer ] 1: Hidehito Yamamura 2:  
[Location ] Nagahama, Shiga, JP  
[Longitude ] 136°15'55.7" E  
[Latitude ] 35°22'19.6" N  
[Altitude ] 87m  
[Datum ] WGS84  
[Event time] D: 18h20m03.339s +/- 0.025s (UTC) S/N=7.90  
R: 18h20m04.157s +/- 0.027s (UTC) S/N=7.18  
[Predicted Time error] 0.108 sec [RUWE] 1.00  
[Recorded ] From 18h18m31s  
To 18h21m21s

[Mag. drop ]  
D: Measured: Mag Drop (measured): 5.58 Mag. ; Predicted: Mag Drop (predicted): 6.4 Mag. [for fitting]  
R: Measured: Mag Drop (measured): 5.59 Mag. ; Predicted: Mag Drop (predicted): 6.4 Mag. [for fitting]

[Telescope ] Aperture: 20cm Type: SCT F=3.3  
[Camera ] Analog or Digital video , Model= ASI290MM  
[Exposure ] Set: 197.0msec, Measure: 197msec  
[Setting ] Area: 800x600 ; Binning=2  
Gain: 461 ; Brightness: 0 ; High Speed Mode: On  
[Time keep ] GPS ; Model: GT902MGG  
[Evidence ] GPS Time Log : Recorded ; Screen shot: Recorded  
[Condition ] Stability: Steady Transparency: Fog  
[Remarks ]  
[Additional comment]  
Used Mag drop



観測地: 滋賀県長浜市港町 長浜港突堤



\*\*\*\*\*  
個別の解析図、xmlファイル、Light Curve、Textファイル等は以下にあります。  
<https://u.pcloud.link/publink/show?code=kZyH0w5Ze7sSN2Ns8iSkcFUT3Q04zfKfOeX>