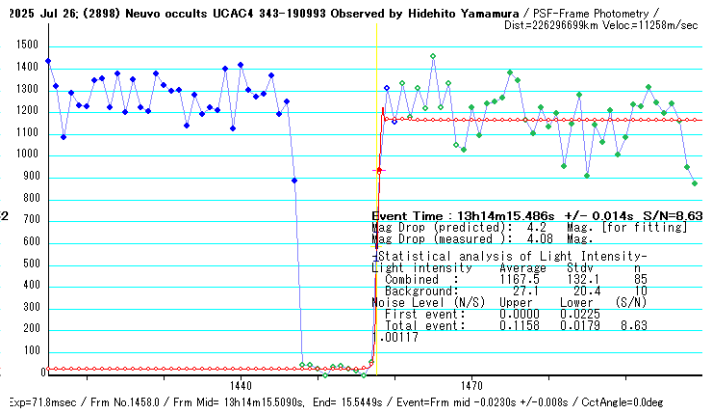
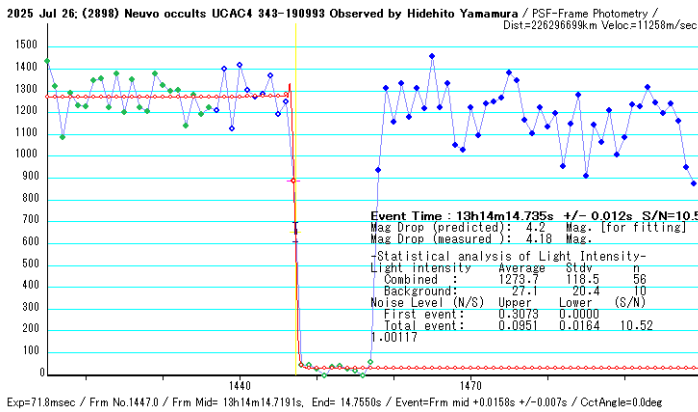
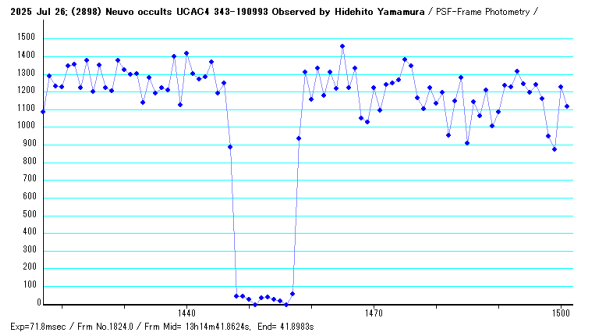
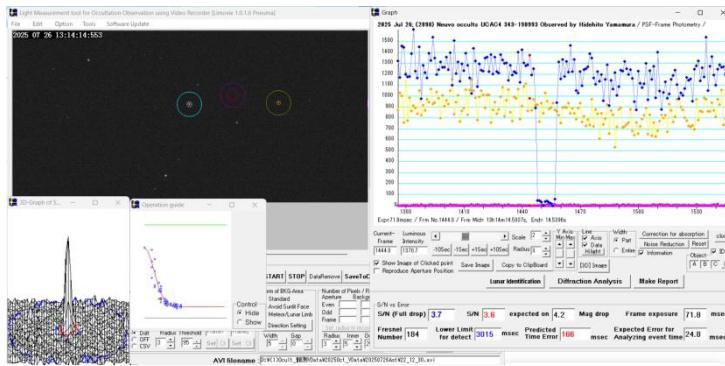


20250726_(2898) Neuvo Occults UCAC4 343-190993

Hidehito Yamamura

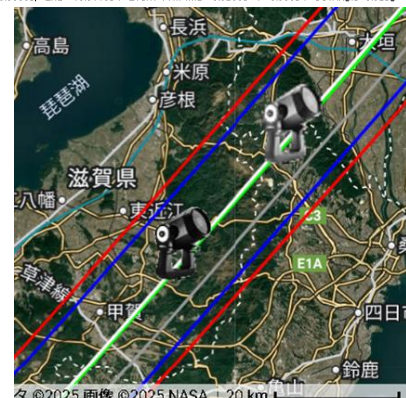


***** Asteroid occultation Report *****

[Date] 2025. 7.26 [Approx hour] 13.3
[Star] UCAC4 343-190993 VMag=11.18 RMag=10.39
[Asteroid] (2898)Neuvo 15.33 mag.
[Observer] 1: Hidehito Yamamura 2:
[Location] Hino, Shiga, JP
[Longitude] 136o16'55.7" E
[Latitude] 35o 0'39.8" N
[Altitude] 235m
[Datum] WGS84
[Event time] D: 13h14m14.735s +/- 0.012s (UTC) S/N=10.52
R: 13h14m15.486s +/- 0.014s (UTC) S/N=8.63
[Predicted Time error] 0.166 sec [RUWE] 0.85
[Recorded] From 13h12m31s
To 13h16m0s

[Mag. drop]
D: Measured: Mag Drop (measured): 4.18 Mag. ; Predicted: Mag Drop (predicted): 4.2 Mag. [for fitting]
R: Measured: Mag Drop (measured): 4.08 Mag. ; Predicted: Mag Drop (predicted): 4.2 Mag. [for fitting]
[Telescope] Aperture: 20cm Type: SCT F=3.3
[Camera] Analog or Digital video , Model= ASI290MM
[Exposure] Set: 71.8msec, Measure: 71.8msec
[Setting] Area: 1520x708 ; Binning=2
Gain: 440 ; Brightness: 138 ; 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]
using Mag drop

個別の解析図、xmlファイル、Light CurveTextファイル等は以下にあります。
<https://u.pcloud.link/publink/show?code=kZAW225z7rSNImDb5LGG8SHyLR9vgrgBpV>



観測地: 滋賀県蒲生郡日野町仁本木 農道

