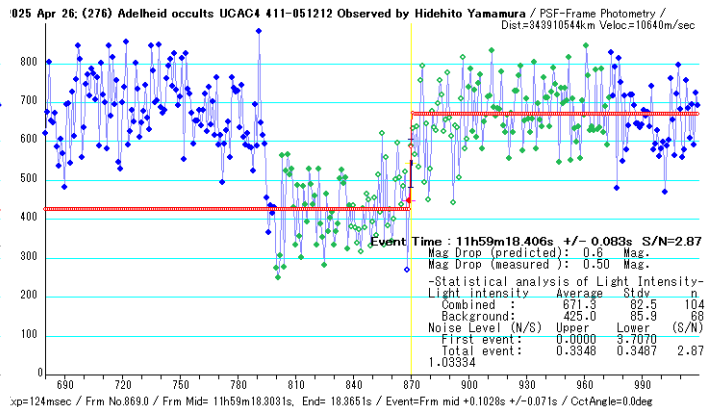
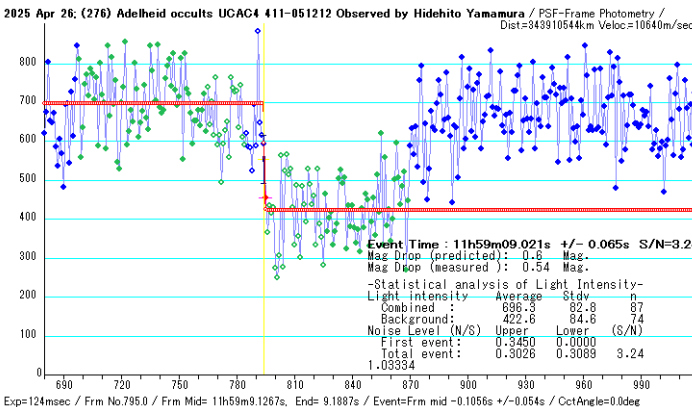
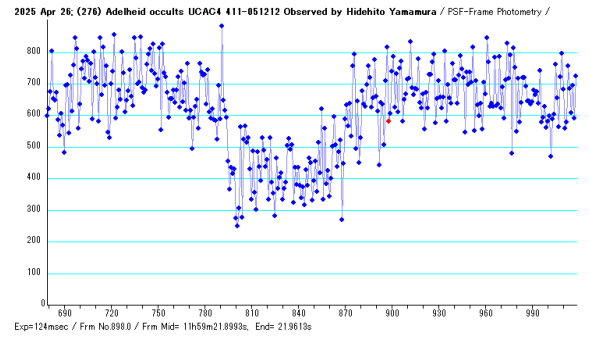
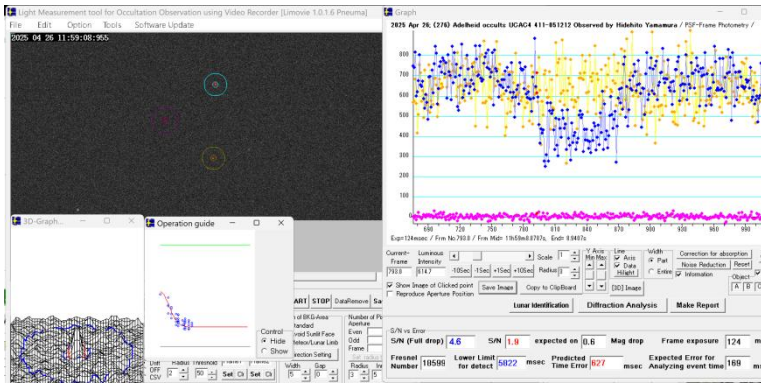


20250420_ (276)Adelheid Occults UCAC4 411-051212

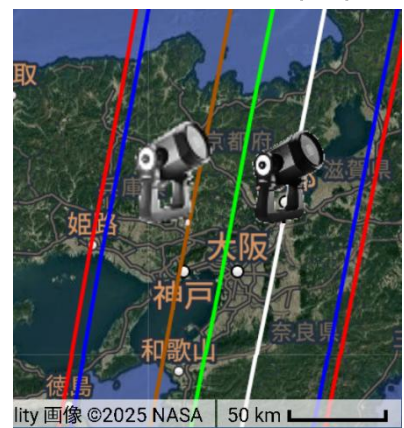
Hidehito Yamamura



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

[Date] 2025. 4.26 [Approx hour] 11.9
 [Star] UCAC4 411-051212 VMag=14.04 RMag=13.49
 [Asteroid] (276)Adelheid 13.65 mag.
 [Observer] 1: Hidehito Yamamura 2:
 [Location] Kyoto, Kyoto, JP
 [Longitude] 135o45'18.7" E
 [Latitude] 34o54'59.8" N
 [Altitude] 12m
 [Datum] WGS84
 [Event time]
 D: 11h59m09.021s +/- 0.065s (UTC) S/N=3.24
 R: 11h59m18.406s +/- 0.083s (UTC) S/N=2.87
 [Predicted Time error] 0.627 sec [RUWE] 1.70
 [Recorded] From 11h57m31s
 To 12h1m1s

[Mag. drop]
 D: Measured: Mag Drop (measured): 0.54 Mag. ; Predicted: Mag Drop (predicted): 0.6 Mag.
 R: Measured: Mag Drop (measured): 0.50 Mag. ; Predicted: Mag Drop (predicted): 0.6 Mag.
 [Telescope] Aperture: 20cm Type: SCT F=3.3
 [Camera] Analog or Digital video , Model= ASI290MM
 [Exposure] Set: 124.0msec, Measure: 124msec
 [Setting] Area: 1520x708 ; Binning=2
 Gain: 482 ; Brightness: 50 ; High Speed Mode: Off
 [Time keep] GPS ; Model: GT902MGG
 [Evidence] GPS Time Log : Recorded ; Screen shot: Recorded
 [Condition] Stability: Steady Transparency: Clear
 [Remarks]
 [Additional comment]



観測地: 京都府京都市伏見区向島大河原 農道

 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=kZ270m5ZC6YqaUKeAWHTHdBvq9YLmpWH0B>
 y

20:30:33
 2025年4月26日 土曜日 第17回