

**Filter Test of:
Optolong L-Pro, L-eNhanche 2" filters, and ZWO IR/UV cut filter.**

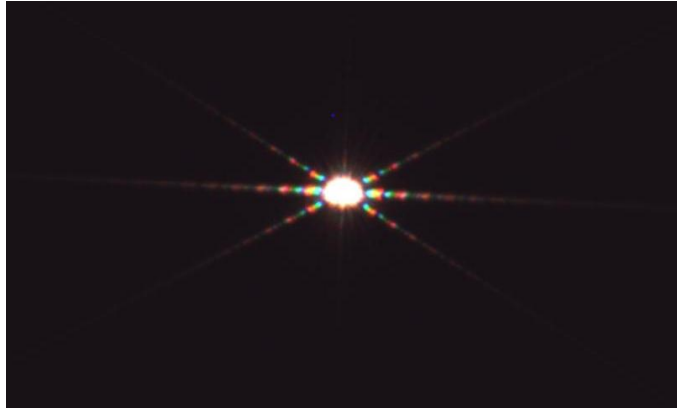
Bahtinov mask focus comparison test:

(using a ZWO Filter Drawer with each filter in individual holder. Focus 1st for the IR filter, then focus locked)

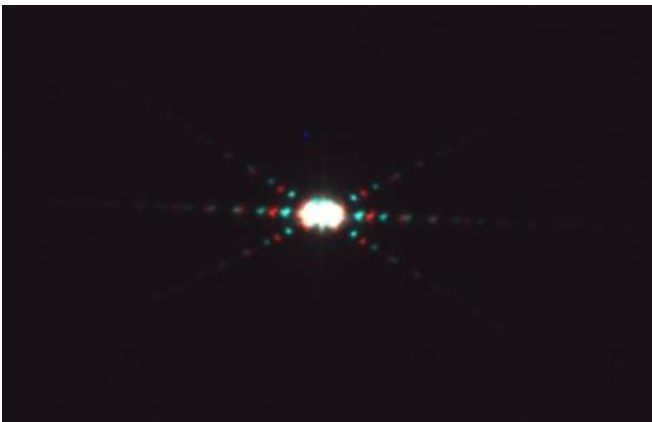
IR/UV



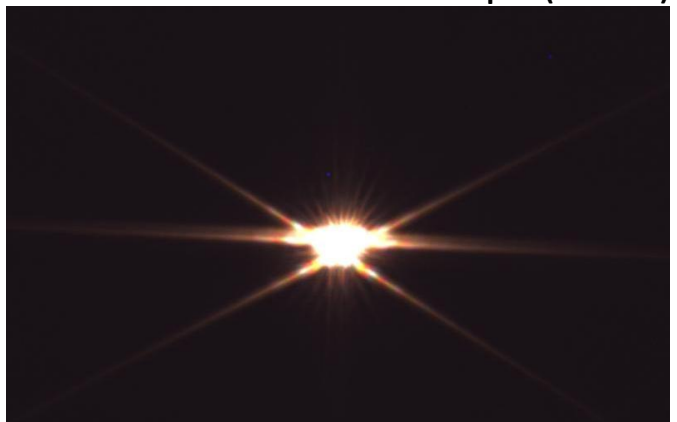
L-Pro



L-eNhanche



open (no filter)



Conclusion: little to no focus shift between the three filters. But, definite focus shift with open slot.

Image comparison test: M20 (Emission, Reflection, Dark nebula, and stars)

8" SCT @ f6.3 on Atlas CGEM mount, using ASI294MC Pro. 30 second exposure, for 30 subs, total 15 minute. ROI=4144x2822, temp=10 C (ambient outside=70F), gain=325, brightness=60, R=60, B=60, gama=2, autocalor balanced from Histogram peak, minimal histogram stretching applied, guided via PHD,

IR/UV:



L-Pro:



L-eNhance:

