

Re: Hey, rat! TEC 8" versus Tak 6"?

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I thought about it some more, Bill, and frankly it is impossible to "leave aside the difference in aperture." The difference in aperture is by far the overriding difference between the two scopes and there is no way to separate it out in comparing them, it is simply too great a factor.

As to your other questions, the figure and polish in both scopes are excellent. There is some spherochromatism affecting the out of focus images using each scope, so neither of them are easily evaluated for optical figure using the handy dandy star test. I don't have a green interferometer on me, so...

Both scopes have very smooth, sharp optics that positively snap into focus.

>From what I know of Yuri and his boys, I think they lavish a great deal of effort on getting the TEC lenses absolutely perfect.

>From what I've seen, I believe that TEC has developed a deep sense of personal pride regarding the fact that they fabricate their optics "in house." Anyone involved in producing a high quality product realizes that this pride is itself is a fuel that drives the quest for perfection.

And while Takahashi subs their lens sets out to another company (a subsidiary of Canon?), they, too, obviously have optics that are fabricated to a very high spec.

They are both great scopes.

In ending it is worth noting that I have not had the Tak out even once, even to do a side by side, since having received the TEC two months ago.

*>>leaving aside the difference in aperture between your TEC 8" and your Tak 6"
>>and, if possible, the difference in color correction, how do you rate the
>>TEC's optics versus the Tak's optics? That is, do you think the figure and
>>polish of the Tak are comparable to the figure and polish of the TEC, or is
>>the TEC distinctly better?
>>
>>bill g.*

sci.astro.amateur: Re: Hey, rat! TEC 8" versus Tak 6"?

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