

sci.astro.amateur: Re: 14" SCT diffraction pattern posted, comments welcome on degree of SA

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Source: <http://sci.tech-archive.net/Archive/sci.astro.amateur/2004-07/2526.html>

From: CLT (*not_at_thisaddress*)

Date: 07/16/04

Date: Thu, 15 Jul 2004 19:27:19 -0700

Try one of the SCT coolers. You can buy one or build your own. They really work.

Clear Skies

Chuck Taylor

Do you observe the moon?

Try <http://groups.yahoo.com/group/lunar-observing/>

And the Lunar Picture of the Day <http://www.lpod.org/>

"Ian Peterson" <peterson123d56rr@hotmail.com> wrote in message news:9DhJc.9714\$K.2099@newsread3.news.atl.earthlink.net...

>

> "matt" <mariusrf@bellsouth.net> wrote in message

> news:6ngJc.1699\$oG5.410@bignews5.bellsouth.net...

>>

>> Ian Peterson wrote in message

>> <7UeJc.7565\$V2.2005@newsread2.news.atl.earthlink.net>...

>>>Hi guys,

>>>

>>>In response to my other thread, where Matt suggested using a webcam to

>>>capture the diffraction patterns through the C14, I have posted such

>>>patterns on the alt.binaries.pictures.astro site and the title is

"ASTRO:

>>>C14 stellar diffraction pattern- comments invited". Responses can

either

>>>be

>>>there or here. I hope these patterns reveal any potential problems my

>>>C14

>>>is experiencing. These were acquired with a 3x Televue barlow and

>>>webcam.

>>>The patterns definitely aren't equal. If this is showing spherical

>>>aberration, just how much is it? If not, and the patterns are

revealing

>>>another problem, what is it?

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> > >

> > > *Thanks in advance,*

> > > *Ian*

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> > >

> >

> > *Some remarks, questions and suggestions . The patterns aren't equal bu*