

Re: Schlieren Microscopes

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 - *Date:* 21 Nov 2005 07:41:37 -0800
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Hi Henry,

What I once tried with schlieren was based on a simple darkfield stop, for say a 20x /0.4 lens. Around the stop (the DF cone) was split into concentric rings with different colours, starting blue, green, yellow, red (or the other way around, can't remember exactly what I did anymore). NOT coloured sectors--that's Rheinberg illumination. Anyway, the idea was that degree of detail fineness should yield different colours, but I didn't find much variation and gave up on it as it is quite a bit of work to make different schlieren filters for trial and then for each objective (NA)...

What is is you want to do (just curious)?

Rene.

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