

Re: f-stop question

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"goodnigh" <goodnigh1@xxxxxxxxxxxxxxxx> wrote in [news:DRYhi.3032\\$1j6.44@newsread4.news.pas.earthlink.net](news:DRYhi.3032$1j6.44@newsread4.news.pas.earthlink.net):

Will be buying a 10 inch 1200mm f4.5 Dob.
After experimenting with inexpensive GoTo scopes,
I have decided to "GoTo" basic star hopping.
Somewhere I read there is an issue with fast scopes.
Just can't remember what they are.

mike

In the case of a newtonian like this a faster f ratio implies more off axis coma and greater sensitivity to accurate collimation. Exit pupil might be a problem if you plan to use 30mm or greater fl eyepieces.

Klazmon