

Sunday April 7, 2024

I am observing at John Bozeman's house, about 10 miles east of Mena, Arkansas. We are using Mike Roos's 16" f/4.5 telescope to look at Bambury 600 objects, double stars and galaxies.

Seeing and transparency good.

HR 4143 HD 91590	9:48 PM	40mm – A star orange, B star <u>very faint</u> , blue and very close. In same FOV and to left of HR 4143 is another double star, A blue, B <u>very faint</u> and very close.
Theta Hya	9:56 PM	13mm – A star bright, blue white star, B <u>extremely faint</u> and very close.
NGC 2996	10:00 PM	13mm – A <u>very faint</u> , uniformly lit, small oval.
NGC 2945	10:07 PM	13mm – A very small oval, <u>very faint</u> , uniformly lit.
NGC 2947	10:10 PM	13mm – A small lens shape galaxy, faint, uniformly lit.
NGC 2982	10:14 PM	13mm – An Open Cluster with 20+ stars, Boxy shaped. 2-3 magnitudes of stars. Compact.
NGC 2969	10:24 PM	13mm – A very faint, small, round, uniformly lit galaxy.
NGC 3082	10:29 PM	13mm – A very small, faint, round glow with stellar core.
NGC 3072	10:31 PM	13mm – A <u>very small</u> , <u>very faint</u> glow. Has 2 stars on glow. Center one is the core and other below center on glow.