

Looking forward to the Betelgeuse occultation by minor planet 319 Leona on [Dec 12th](#), I am experimenting with a mask in front of my C8. This reduced drastically the scintillation of the star by averaging the turbulence cells in front of each of the 40 mm holes while keeping the original resolution of the 20 cm objective. This will help a lot in measuring the light curve of the star during the occultation. I will observe with two cameras: QHY268C with H-Alpha 7nm filter at the C8 focus and QHY174M with B filter at the focus of a 58 mm f/2 Zenit lens