

Optical layout of Offner system
Slit to Offner primary mirror 560 mm

**Spot diagrams of 100" x 50" field
of view**

0.020 MM SPOT SCALE
6.500 MM SPACE SCALE

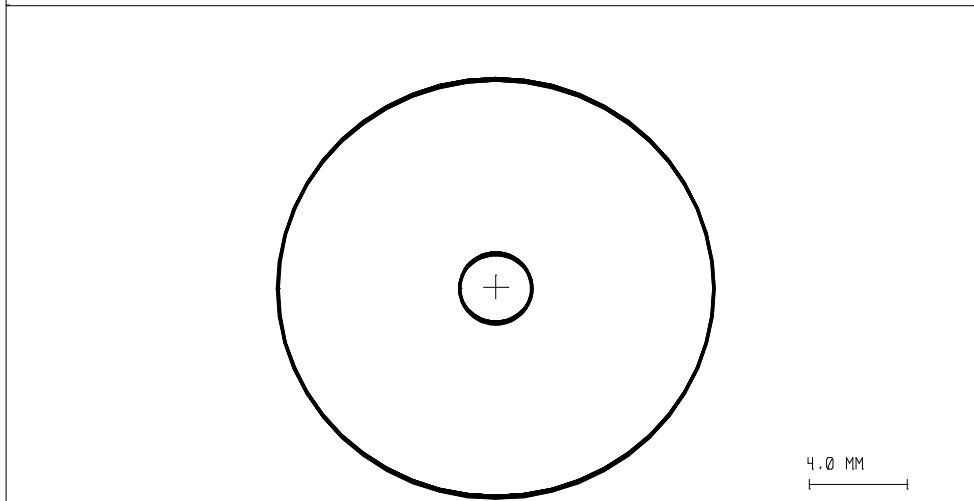
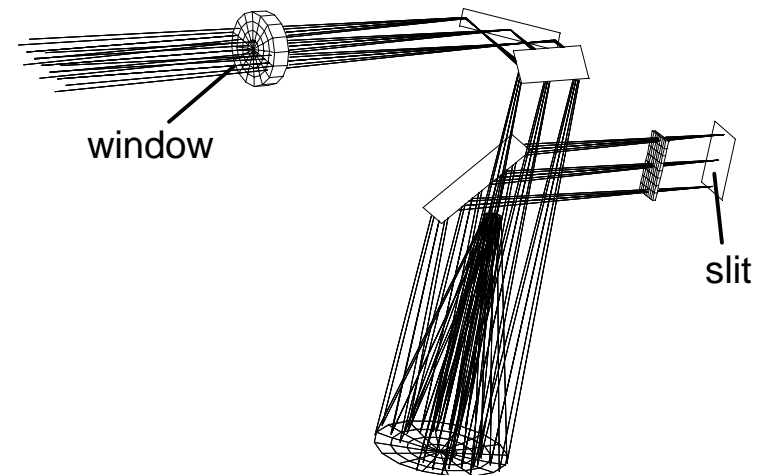


Image of the telescope stop on Lyot Stop
Outer circle radius: 8.88 mm
Inner circle radius: 1.57 mm
Maxium vignetting: 3.7%



Offner in the pre-slit system

Offner imager