Solar axion image at 0.989 AU from Sun, 1487.93 mm 1 -HPD = 1.6951 mm, 233.0982 " 80% = 2.6278 mm, 361.3488 " 0.9 -90% = 3.1567 mm, 434.0819 " 0.8 -Encircled Energy Function (EEF) 0.7 -0.6 -0.5 -0.4 -0.3 -0.2 -0.1 -0.5 1 1.5 2.5 1 2 Radius [mm]