Solar axion image at 0.989 AU from Sun (imperfect mirrors) 1 - $HPD = 1.8908 \, mm, \, 260.0036 \, "$ 0.9 -80% = 3.2218 mm, 443.0227 " 90% = 4.4049 mm, 605.7136 " 0.8 -Encircled Energy Function (EEF) 0.7 -0.6 -0.5 -0.4 -0.3 -0.2 -0.1 -2 Radius [mm]