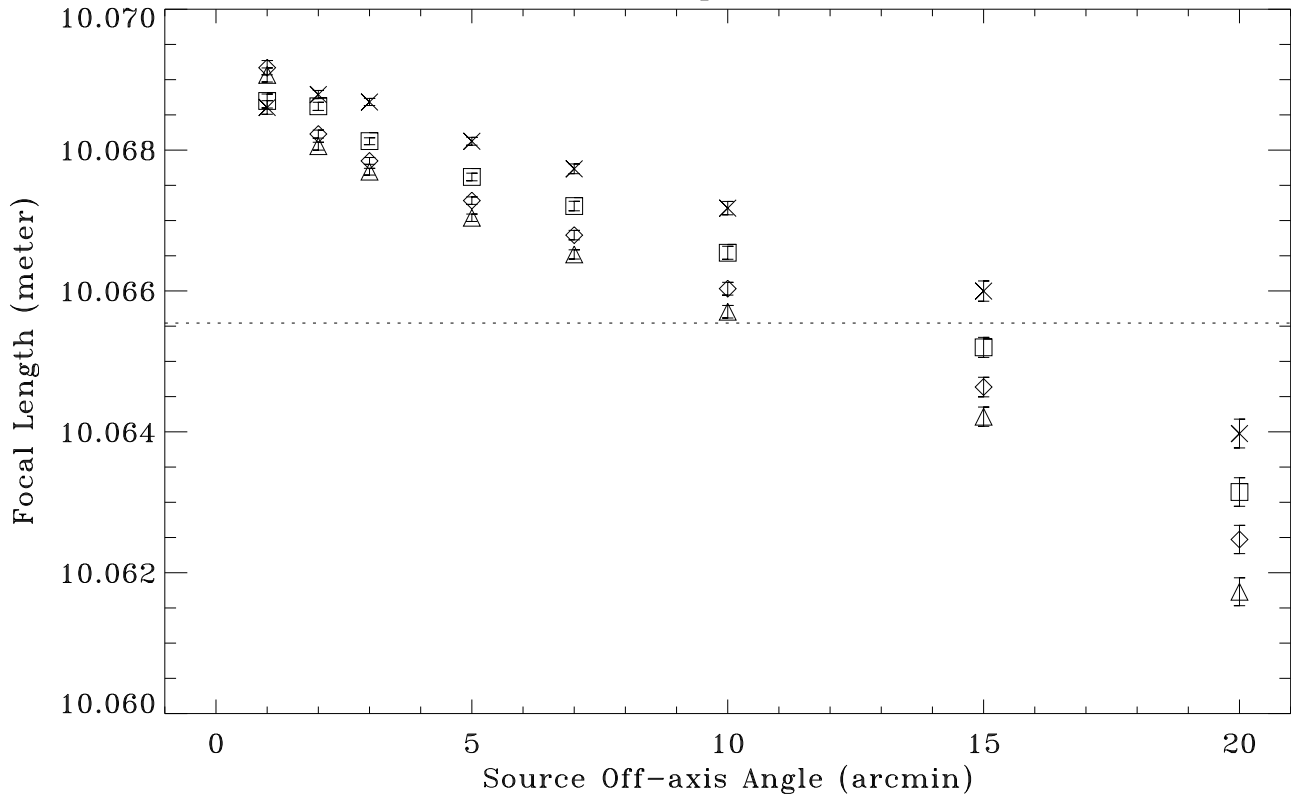
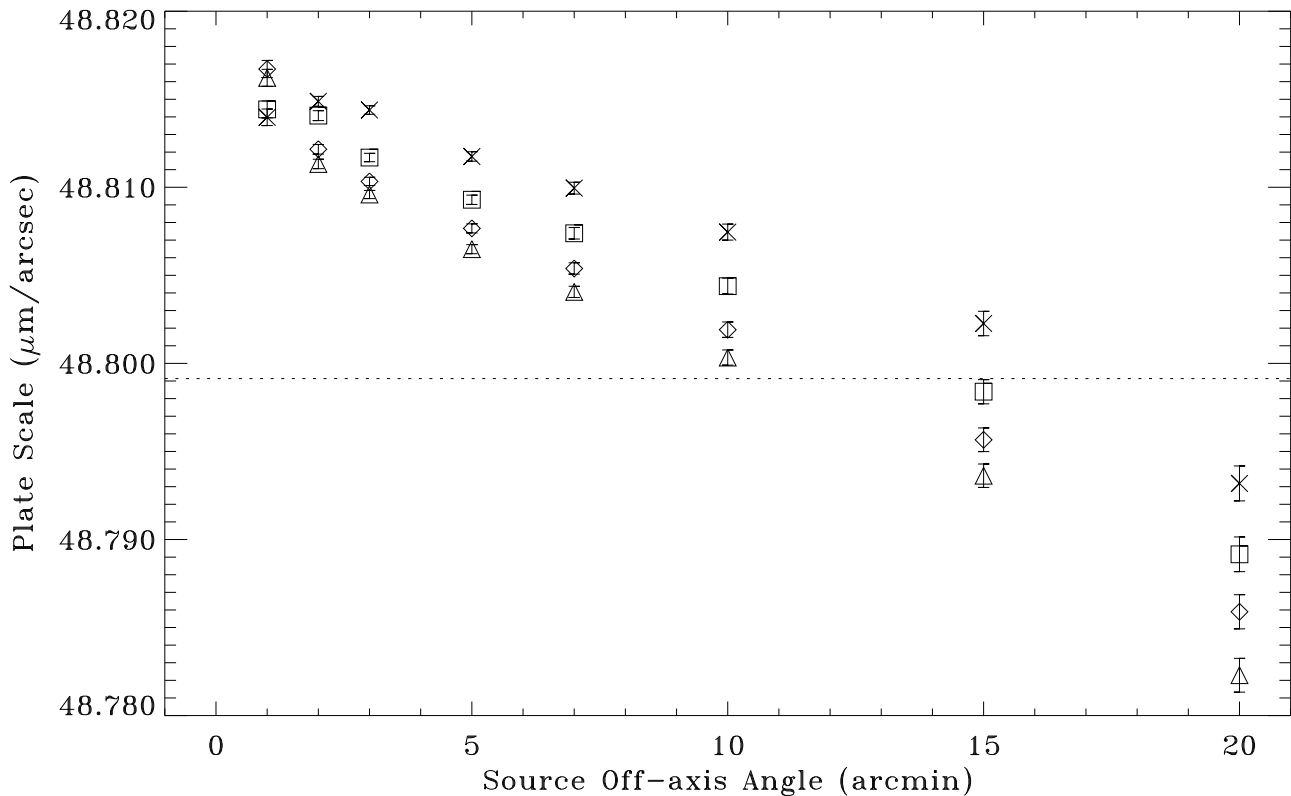


# HRMA On-orbit Focal Length

## HRMA Focal Length E = 4.510 keV



## HRMA Plate Scale E = 4.510 keV



- ◇  $\phi = 0$  degrees
- △  $\phi = 90$  degrees
- $\phi = 180$  degrees
- ×  $\phi = 270$  degrees