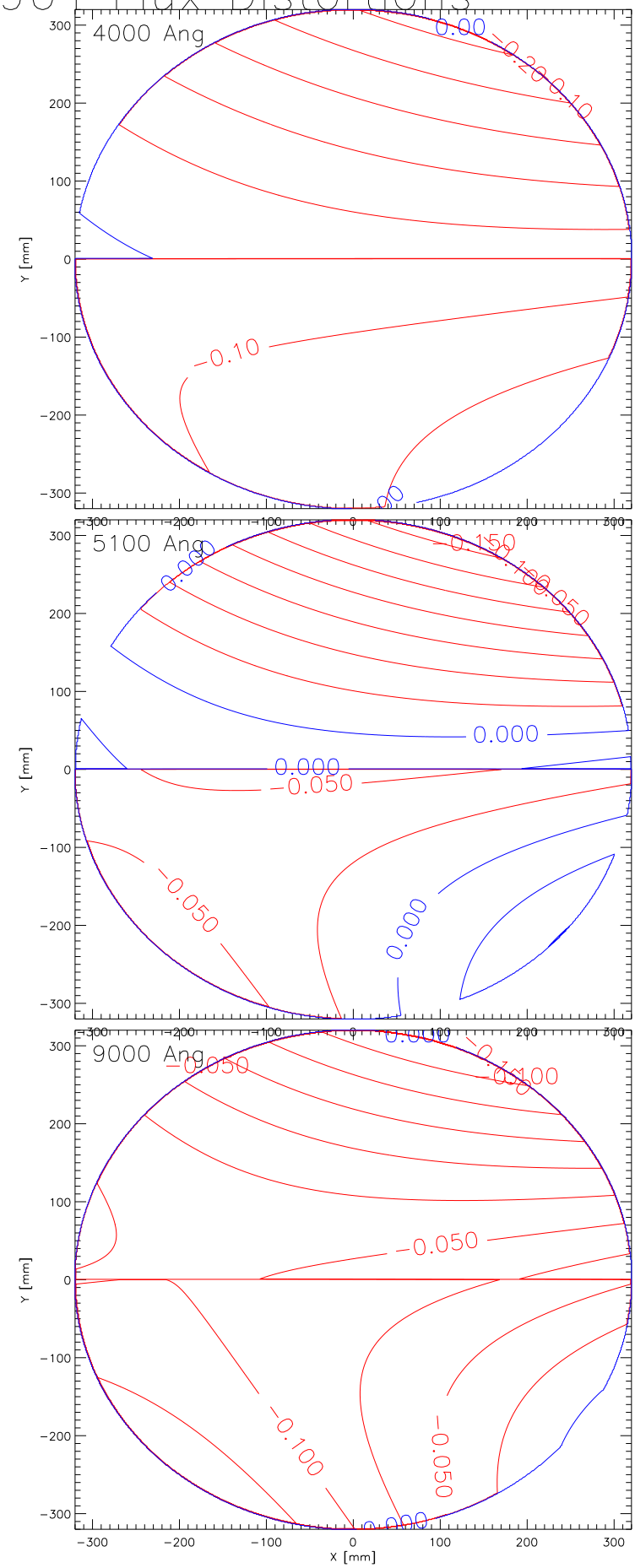PLATE=1487 MJD=52964 Flux Distortions