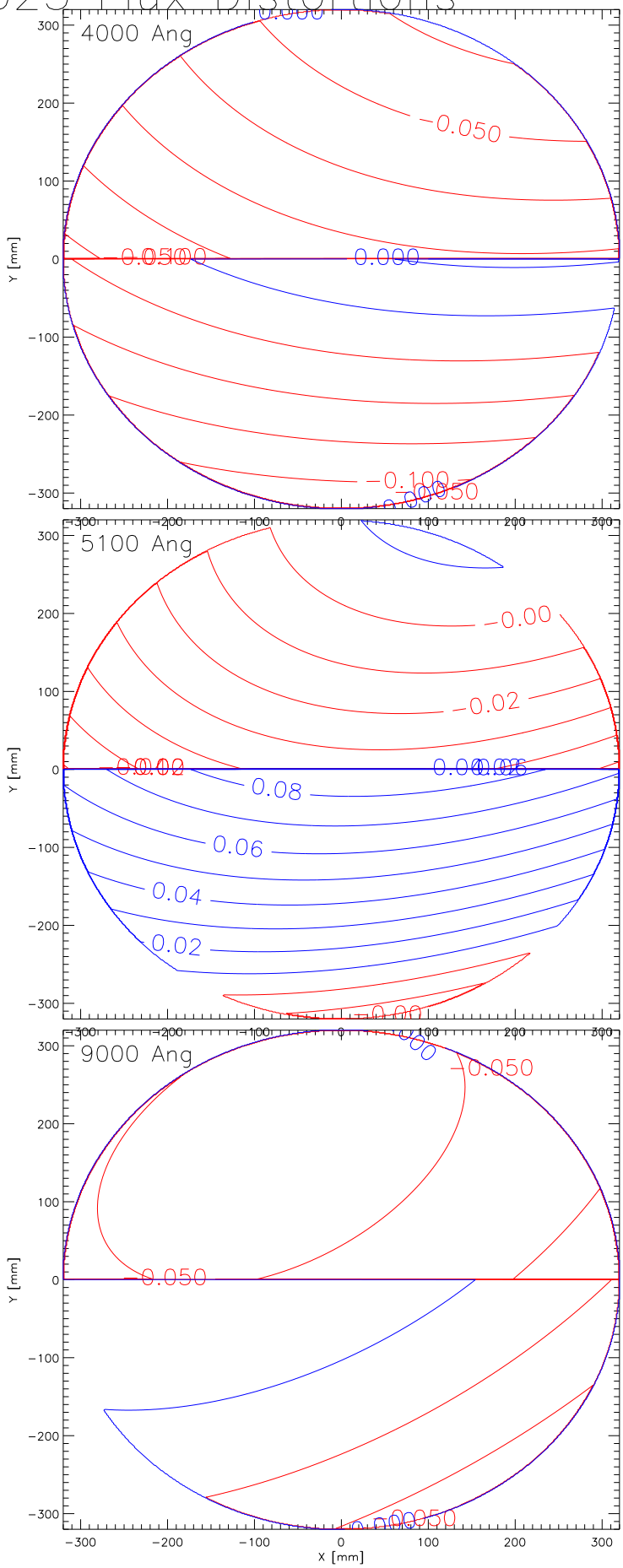PLATE= 521 MJD=52325 Flux Distortions