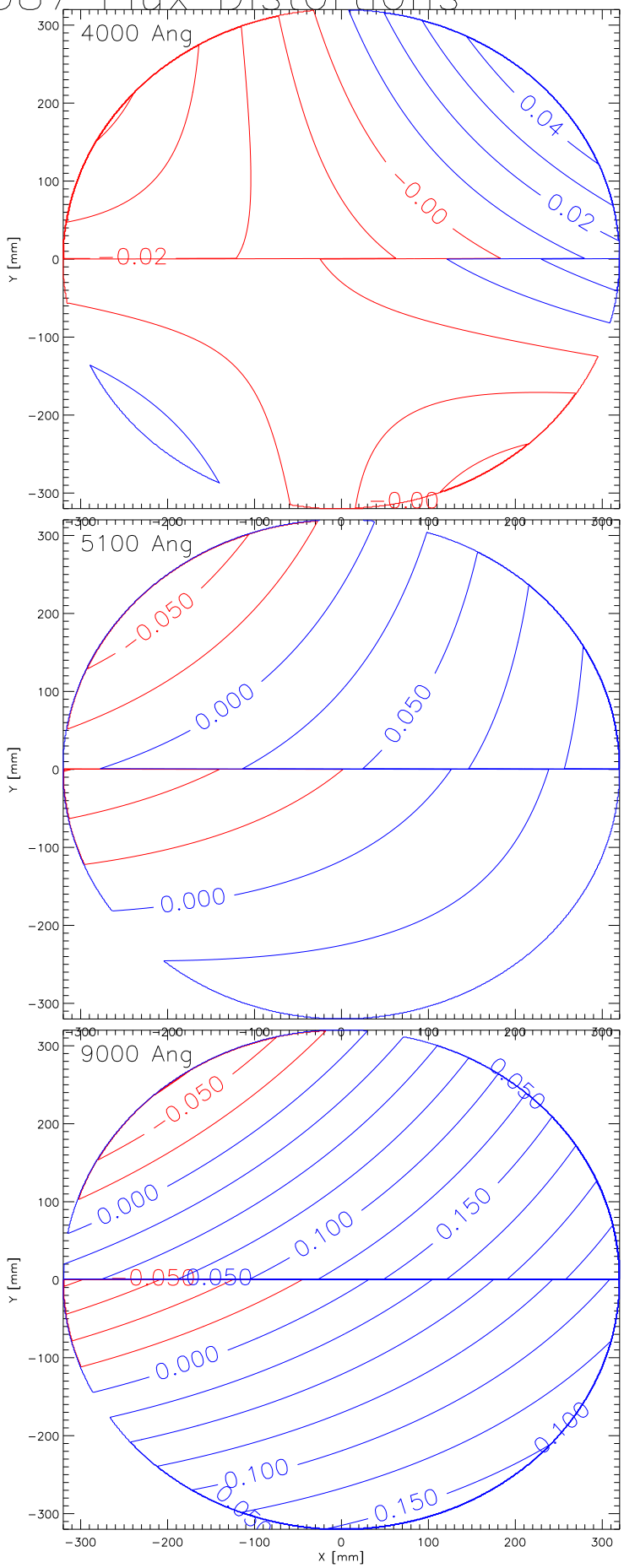PLATE=2821 MJD=54387 Flux Distortions