Data fit results

Squared Visibility vs Spatial Frequency
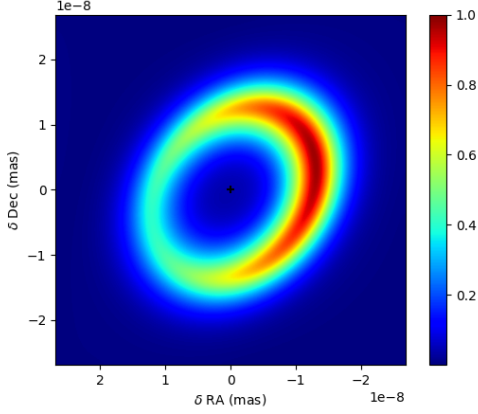

Reduced Chi^2 = 541.59

- Data
- Model
- Residuals
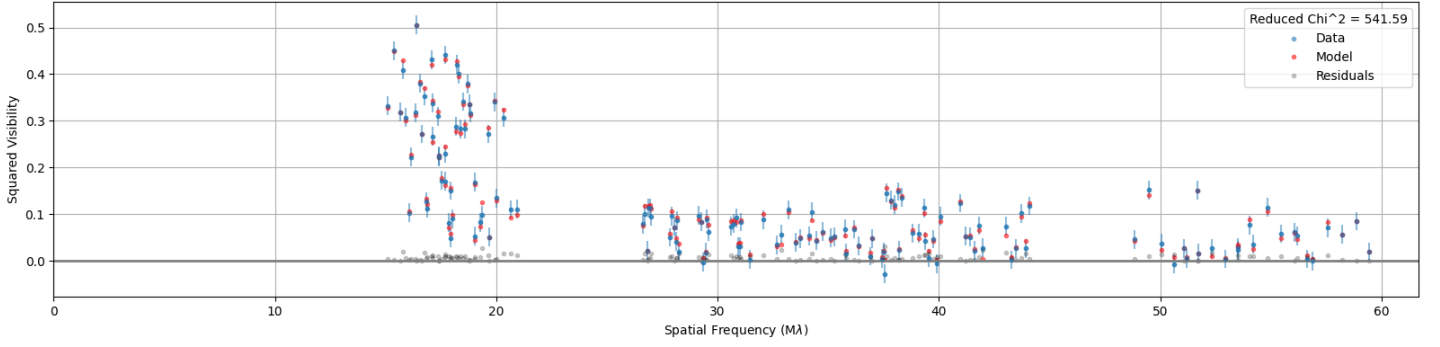
UV Coverage (Spatial Frequency)
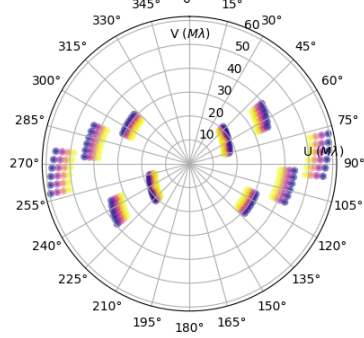
Closure Phase vs Spatial Frequency

- Data
- Model
- Residuals
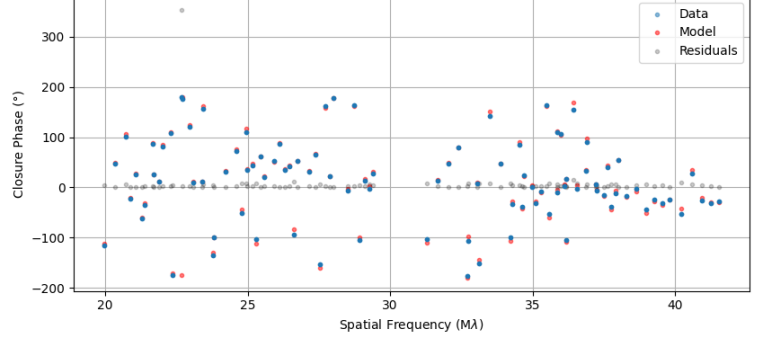
Direct image representation of the best fit

MCMC Fit results

$vis\_modulated\_ring;1:POSANG = 2.435^{0.060}_{-0.060}x10^{0}$

$vis\_modulated\_ring;1:RADIUS = 4.644^{0.286}_{-0.286}x10^{-9}$

$vis\_modulated\_ring;1:RINGRADIUS = 1.436^{0.036}_{-0.036}x10^{-8}$

$vis\_modulated\_ring;1:ERATIO = 1.285^{0.034}_{-0.034}x10^{0}$

$vis\_modulated\_ring;1:CM = 2.895^{0.347}_{-0.347}x10^{-1}$

$vis\_modulated\_ring;1:SM = -3.008^{0.398}_{-0.398}x10^{-1}$
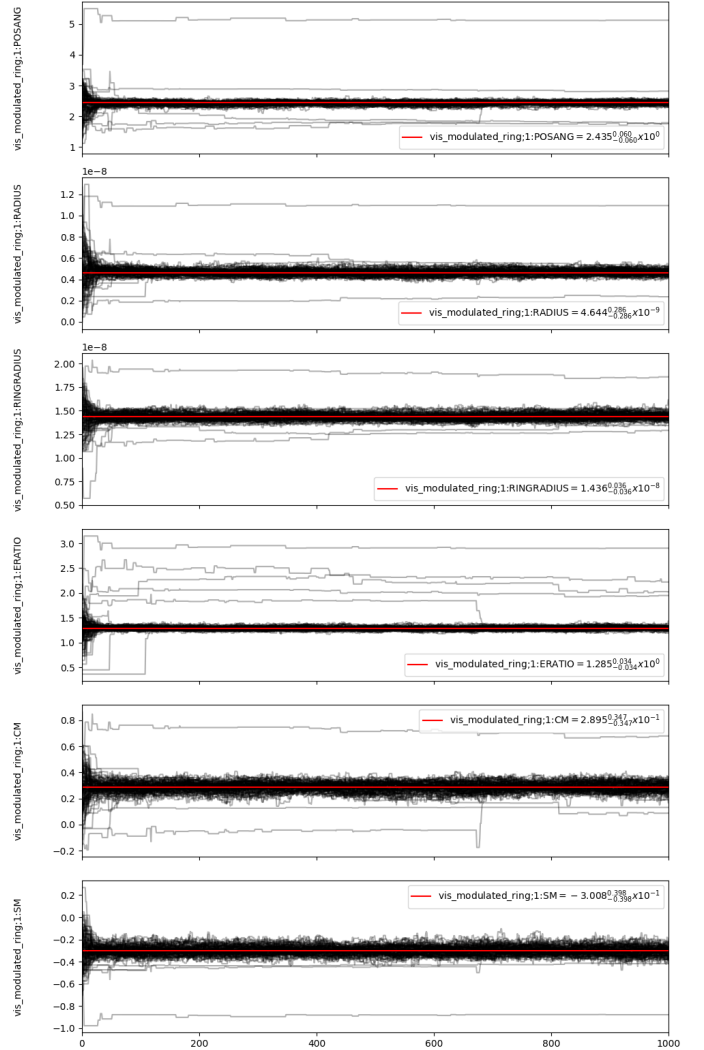
Parameter Values

$vis\_modulated\_ring;1:POSANG = 2.435_{-0.060}^{0.060}x10^{0}$

$vis\_modulated\_ring;1:RADIUS = 4.644_{-0.286}^{0.286}x10^{-9}$

$vis\_modulated\_ring;1:RINGRADIUS = 1.436_{-0.036}^{0.036}x10^{-8}$

$vis\_modulated\_ring;1:ERATIO = 1.285_{-0.034}^{0.034}x10^{0}$

$vis\_modulated\_ring;1:CM = 2.895_{-0.347}^{0.347}x10^{-1}$

$vis\_modulated\_ring;1:SM = -3.008_{-0.398}^{0.398}x10^{-1}$