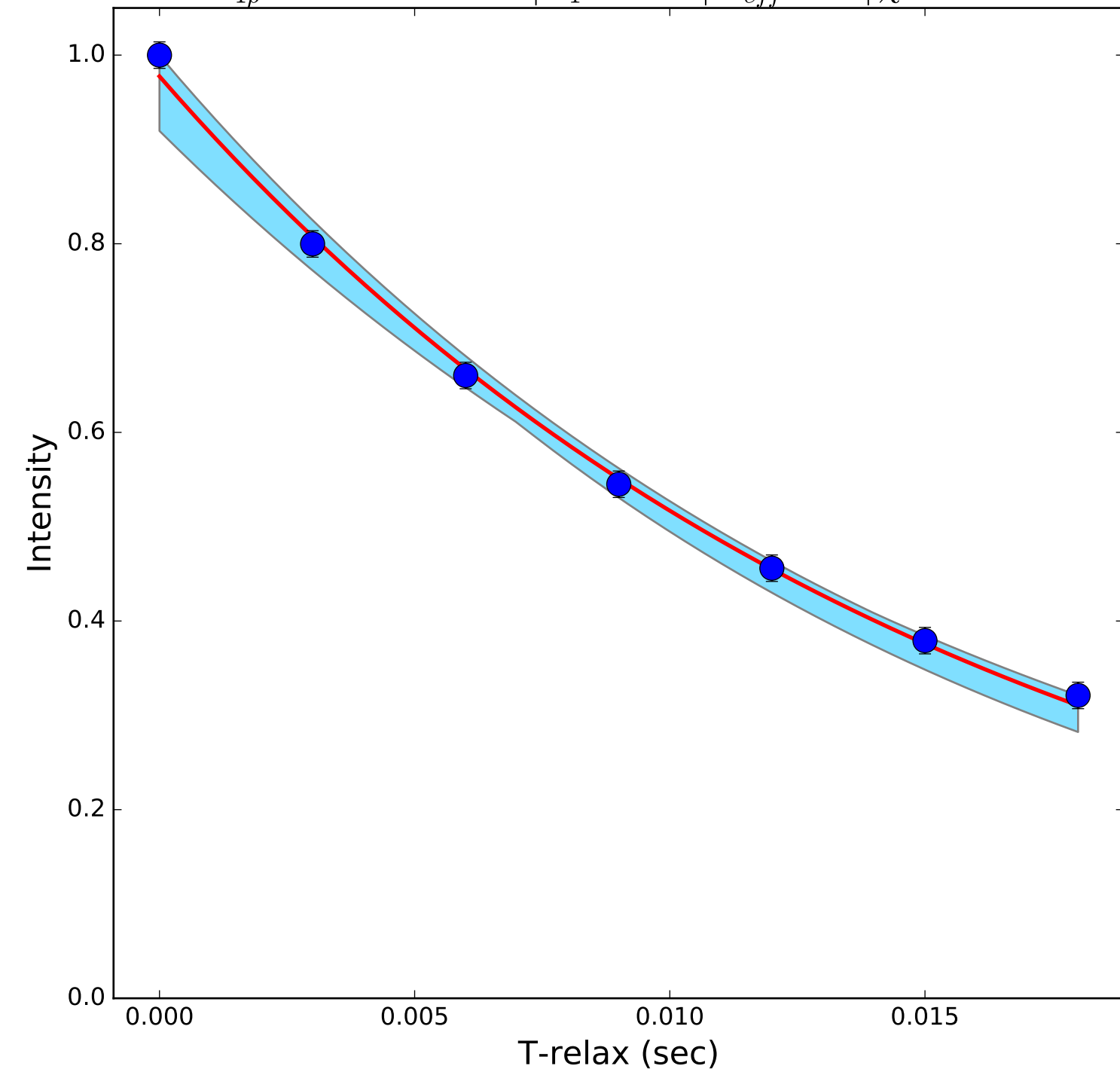
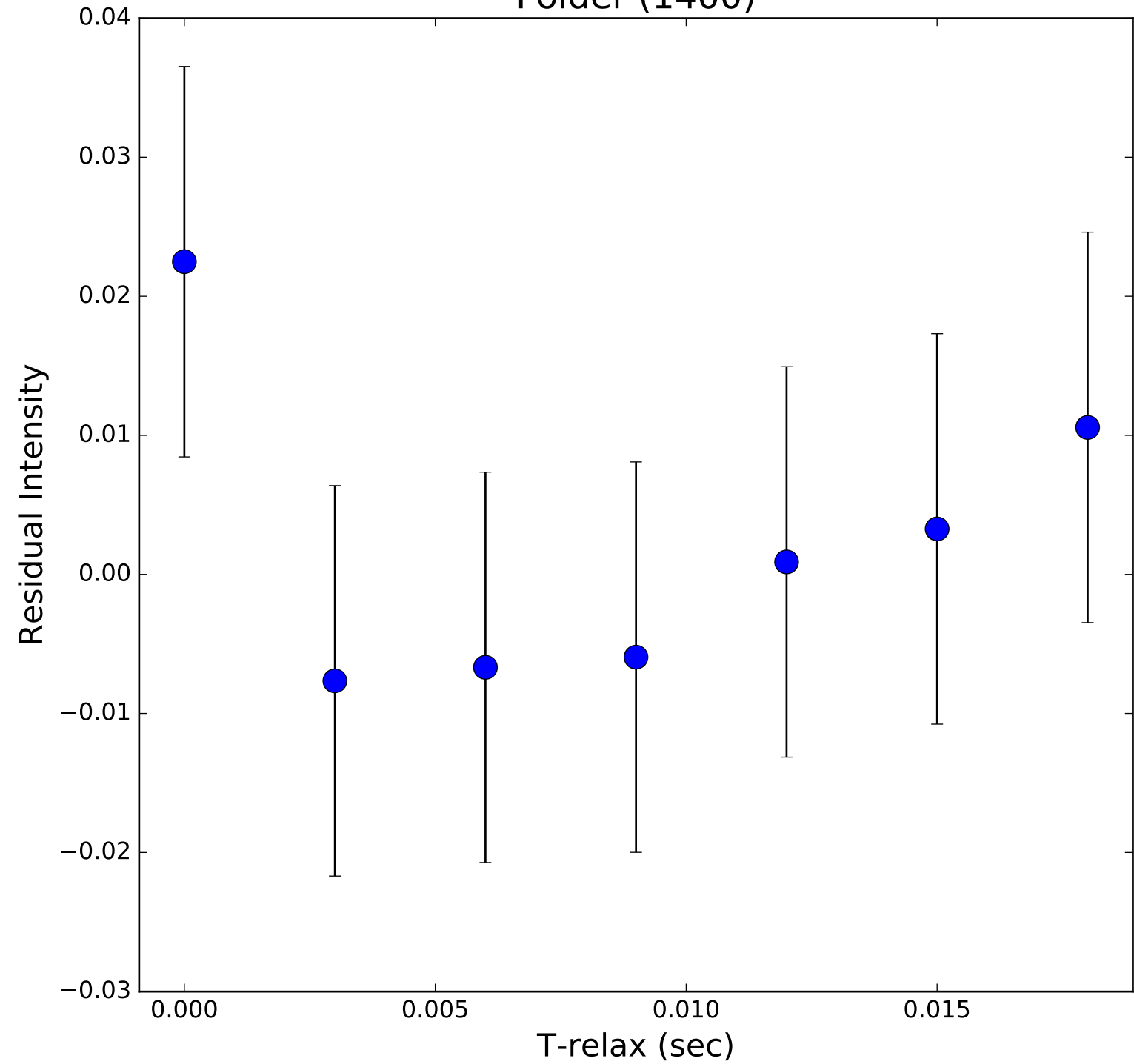


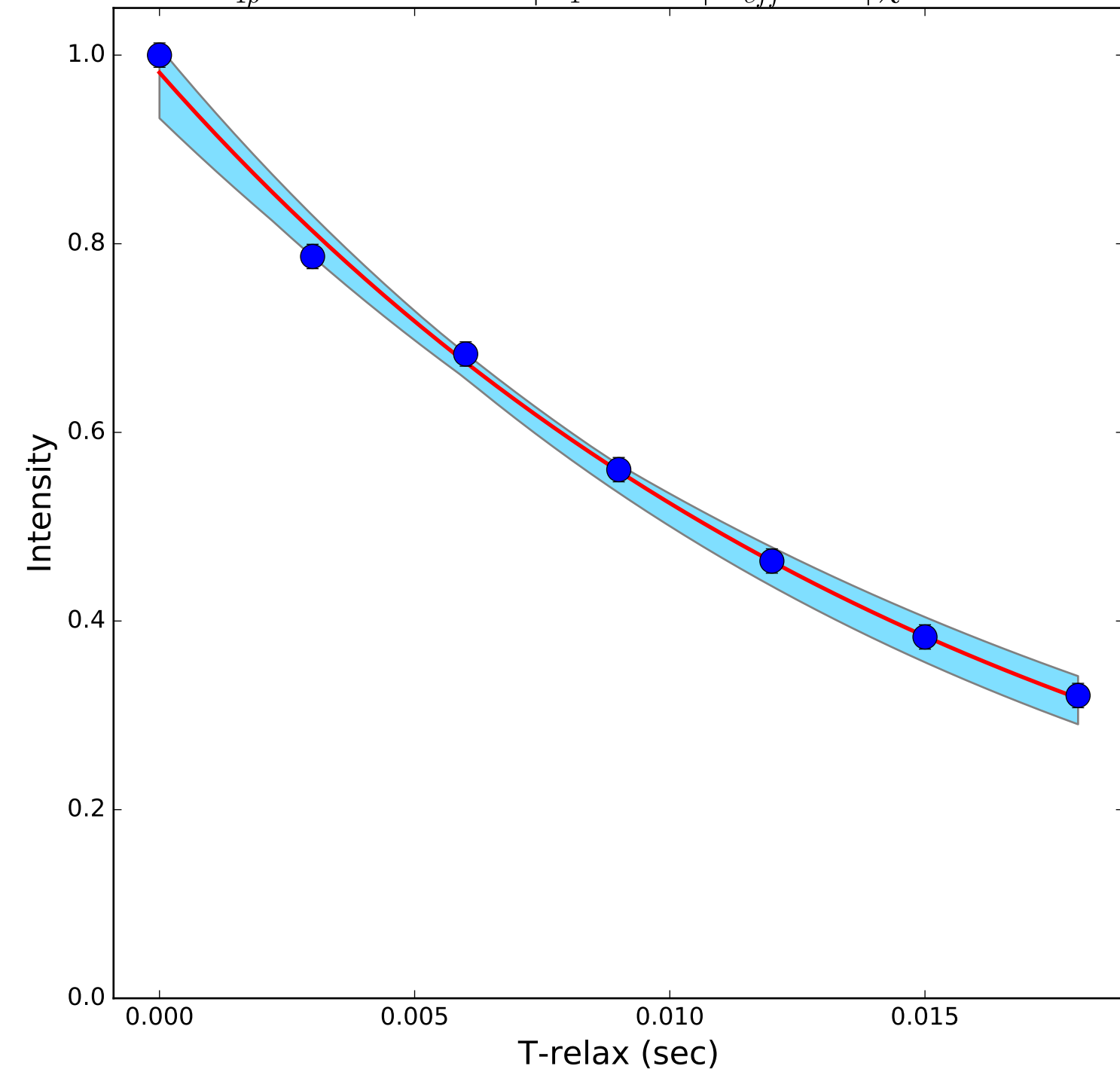
$R_{1\rho} 63.71 \pm 1.99 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.78$



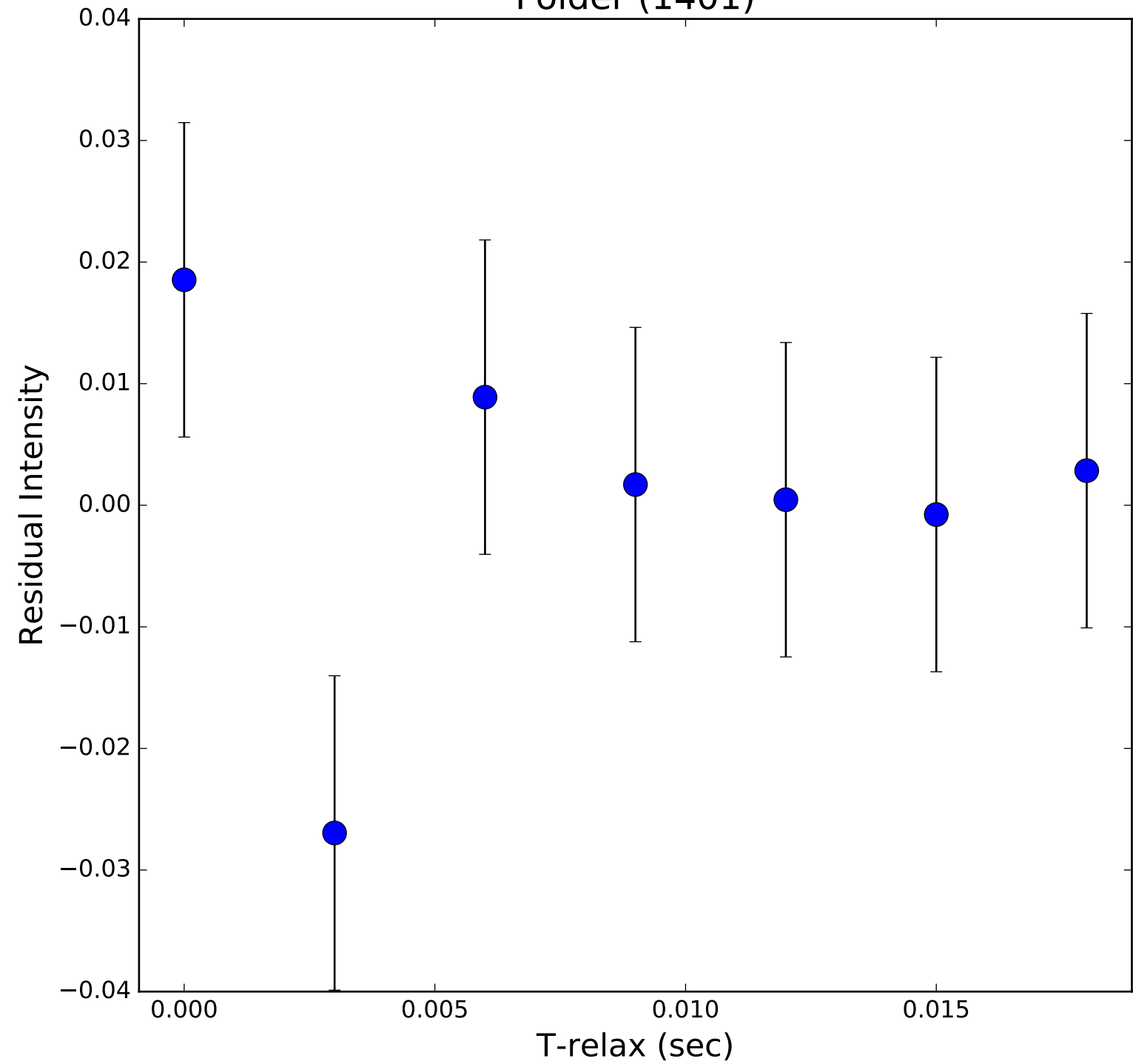
Folder (1400)



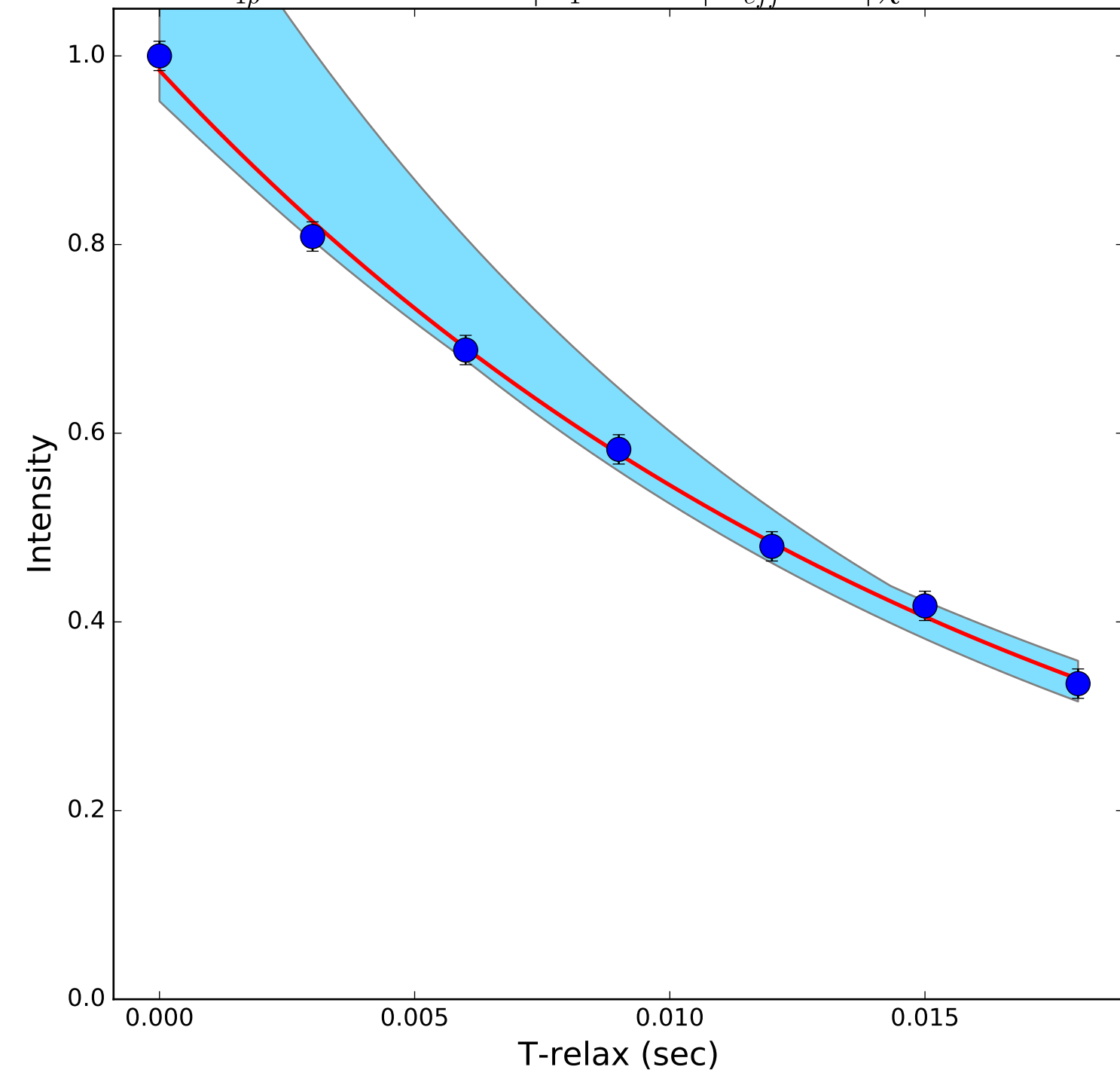
$R_{1\rho} 62.58 \pm 1.81 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 1.39$



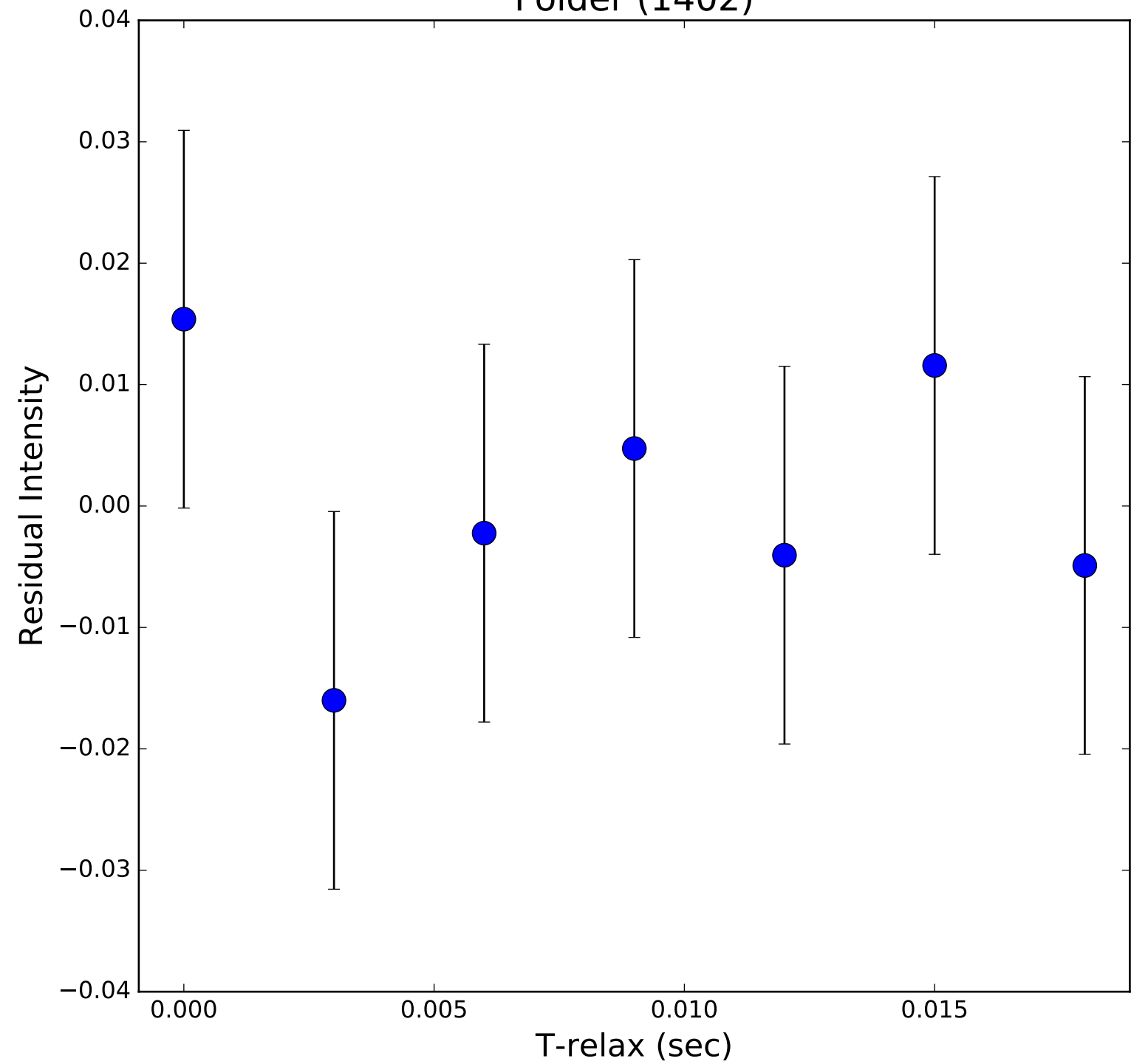
Folder (1401)



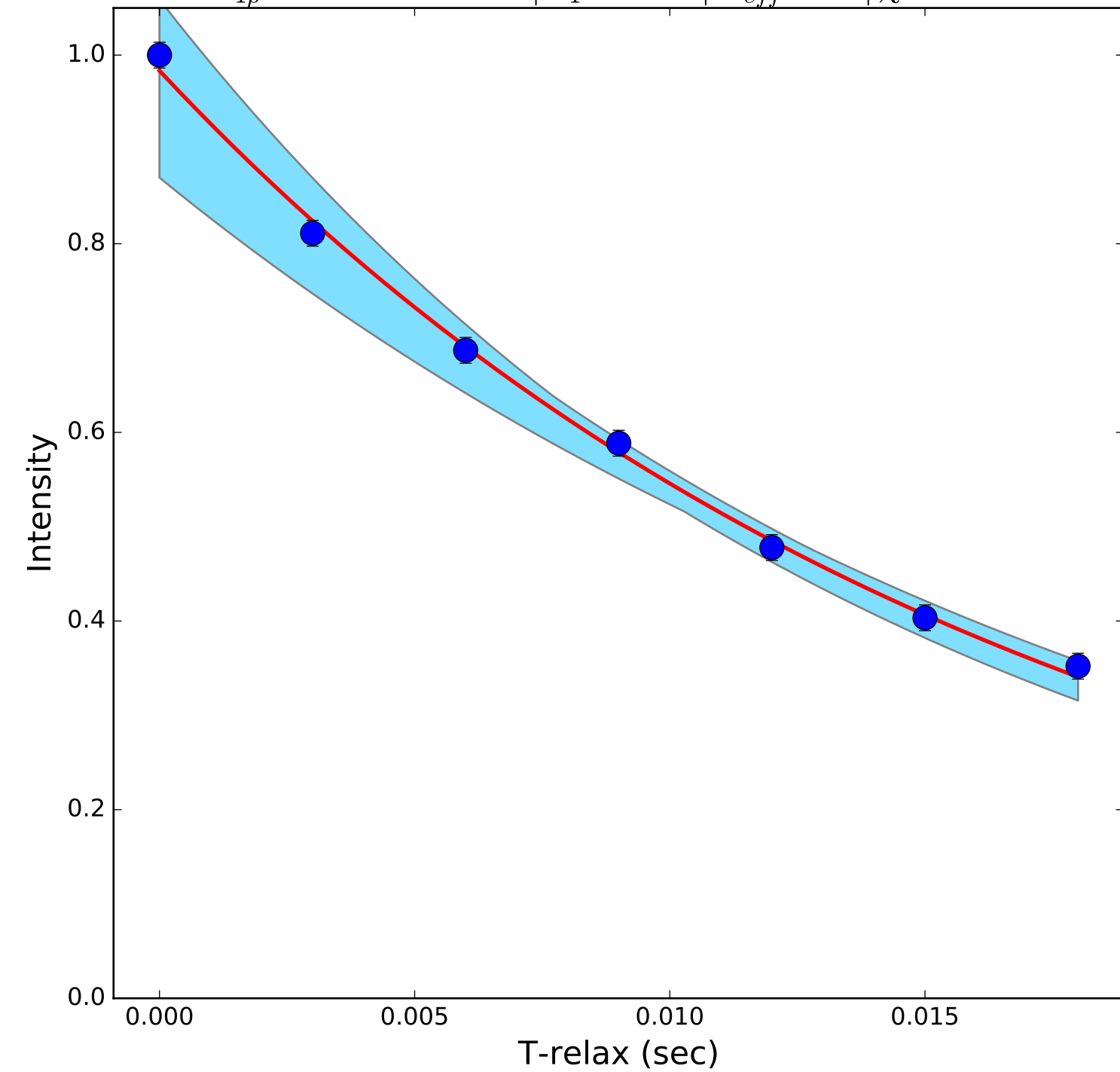
$R_{1\rho} 59.15 \pm 1.65 \text{ s}^{-1} \mid \omega_1 250 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.57$



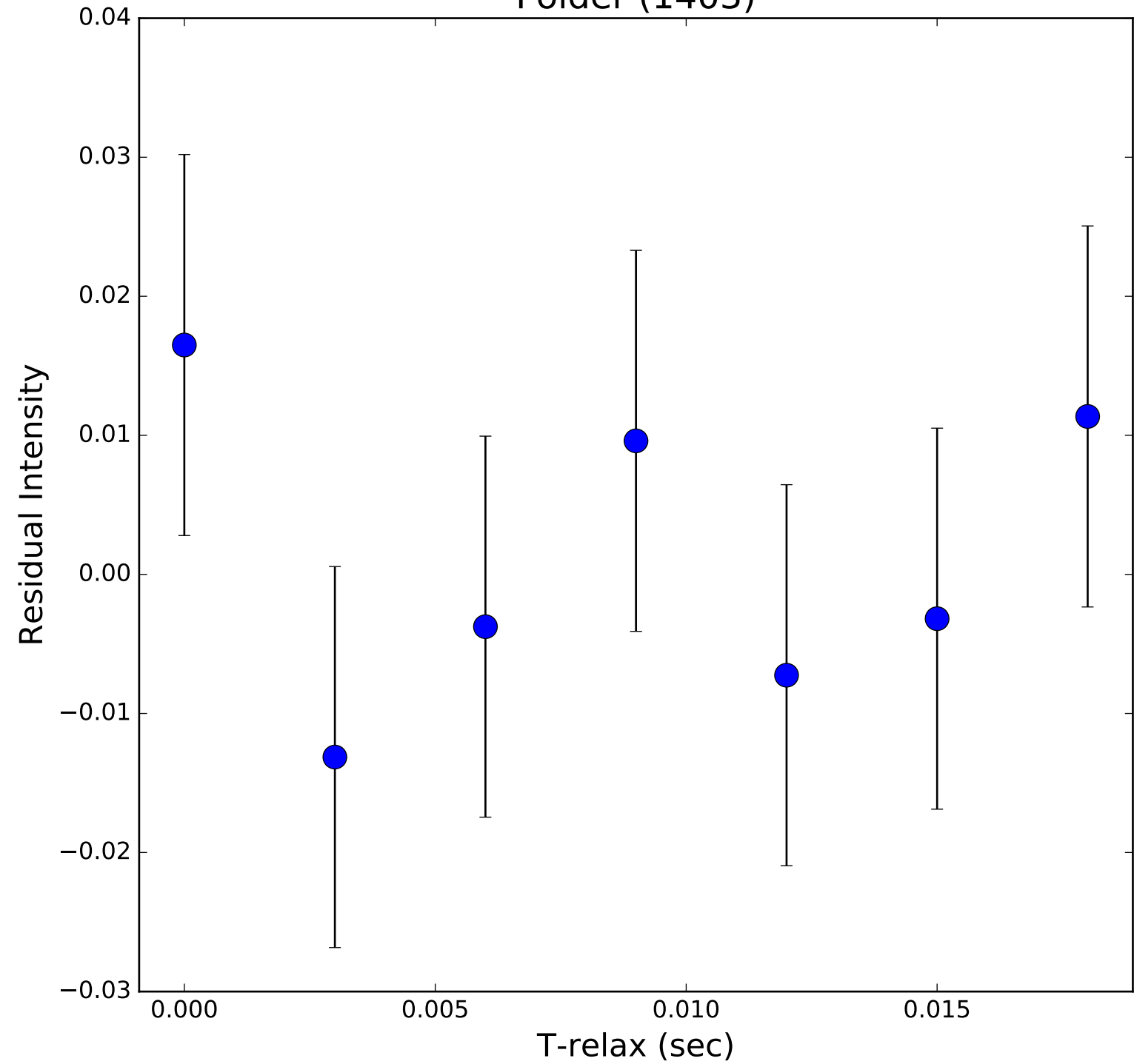
Folder (1402)



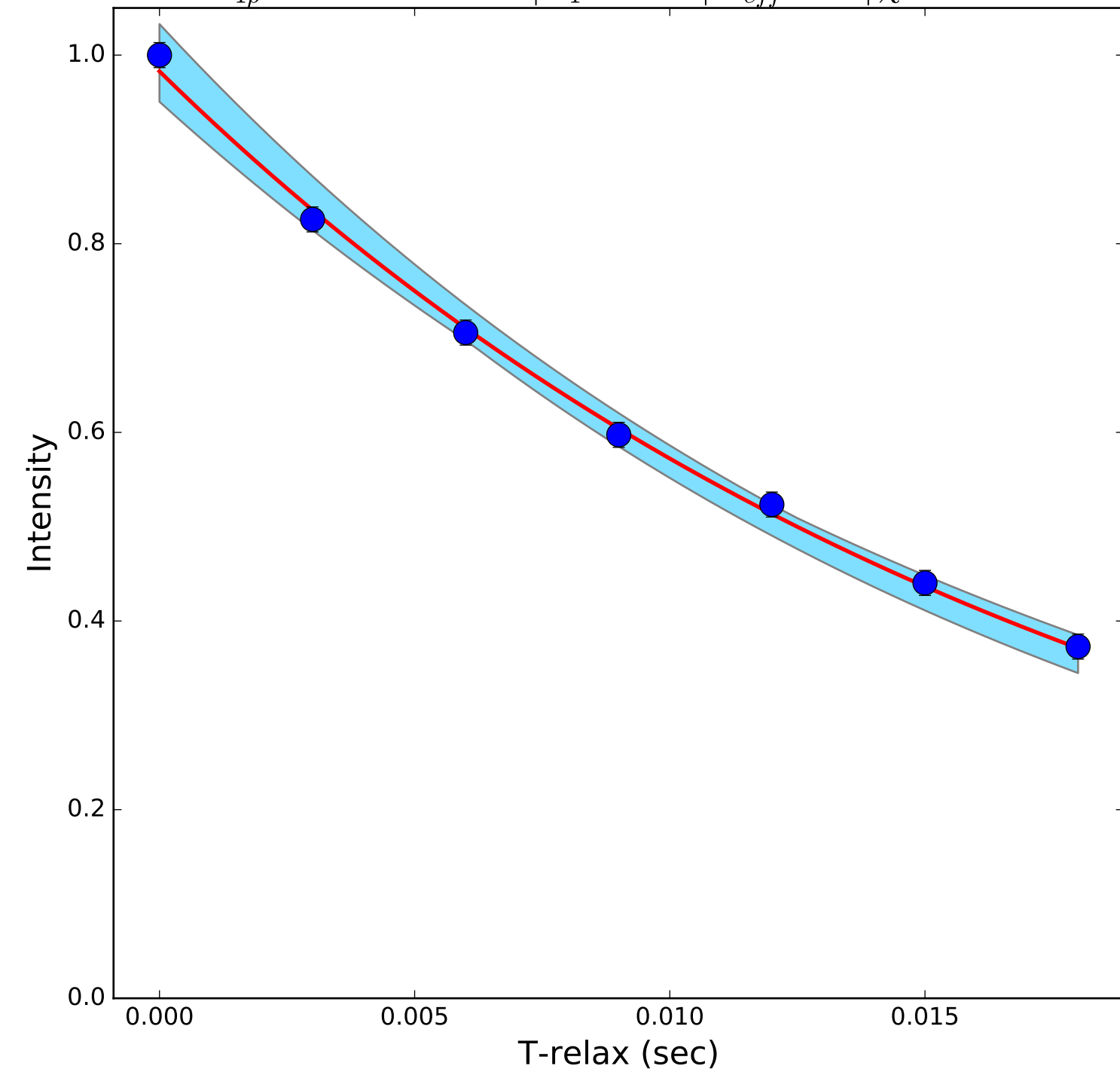
$R_{1\rho} 58.89 \pm 1.53 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi^2} = 0.79$



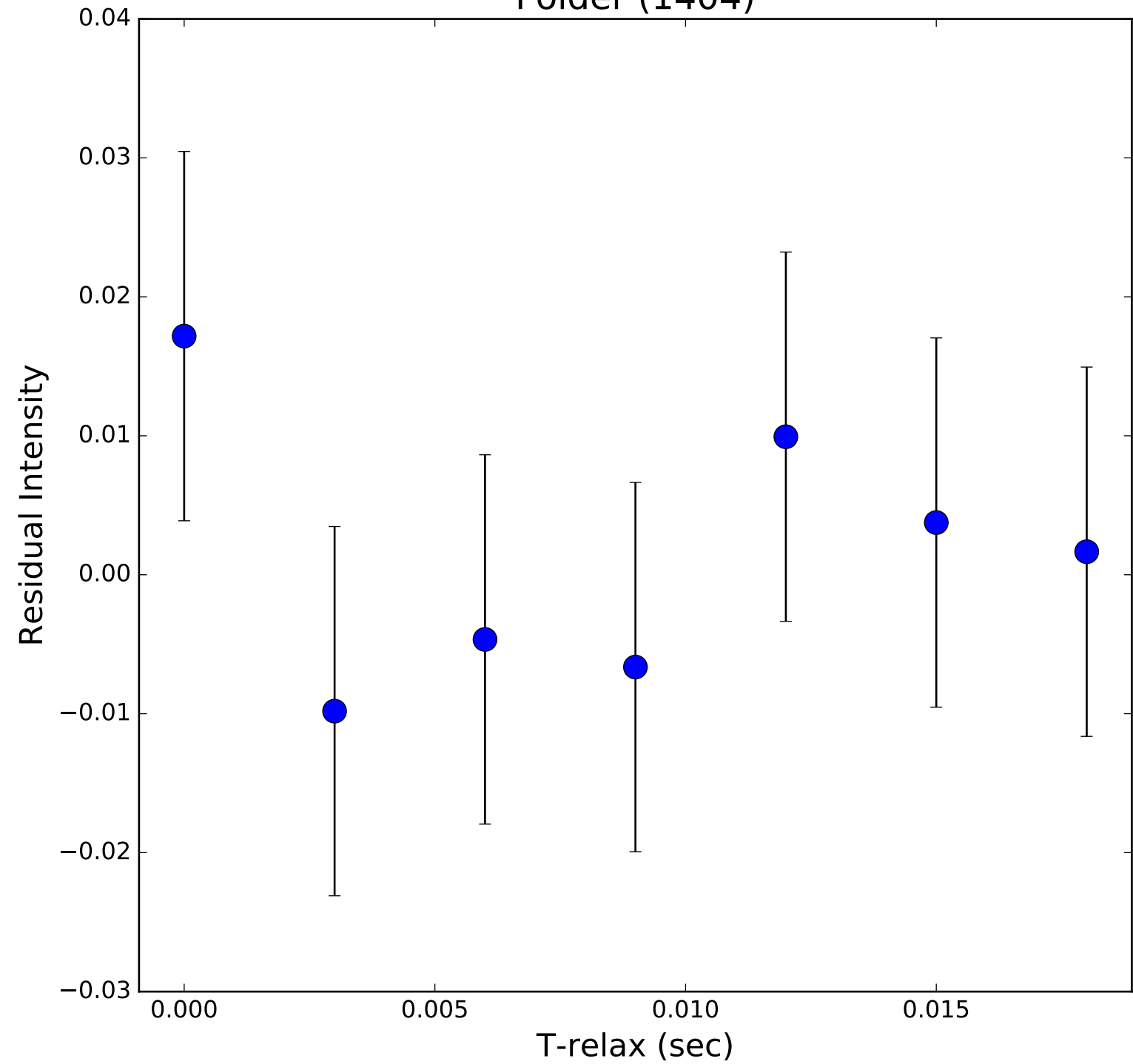
Folder (1403)



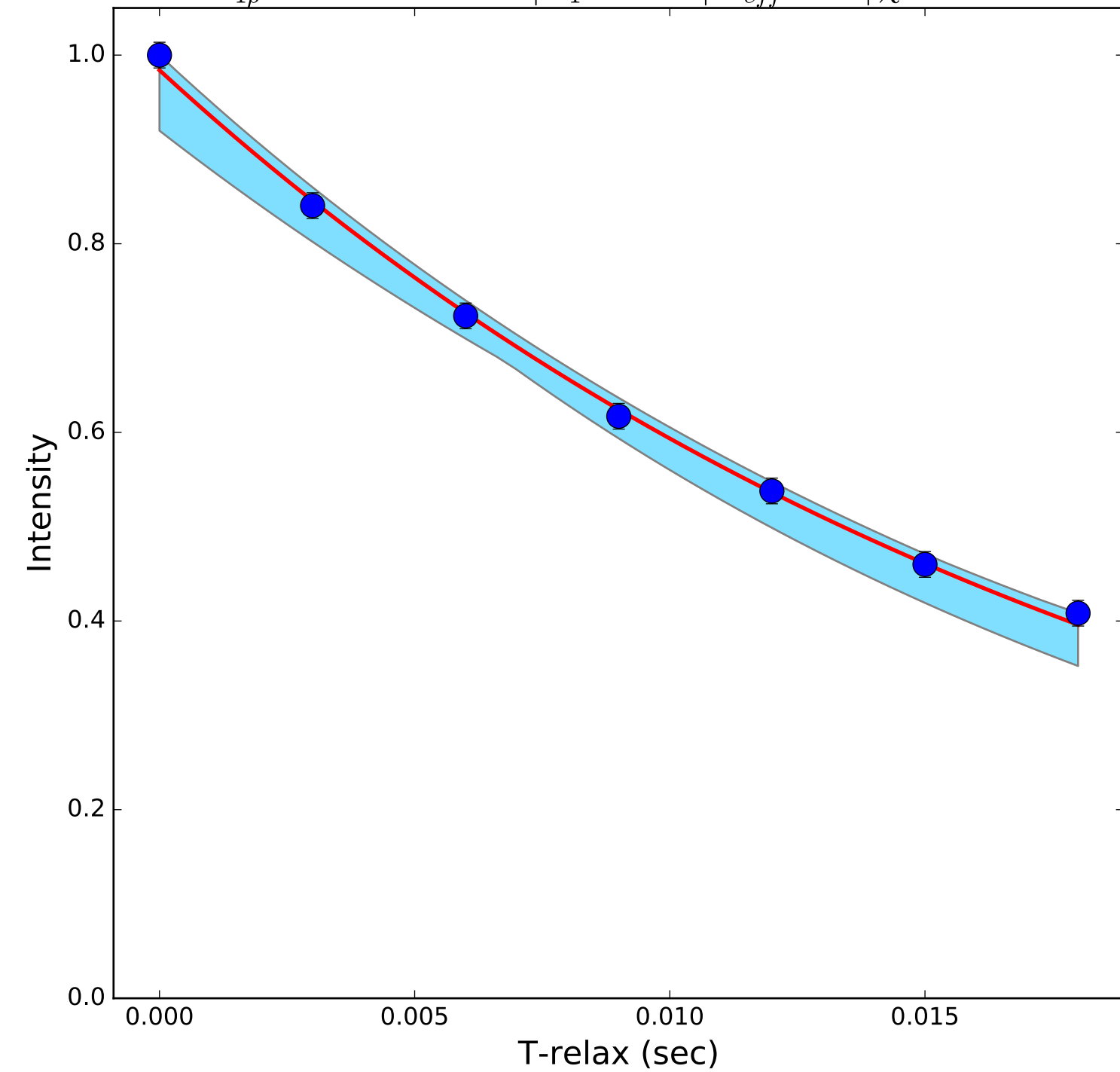
$R_{1\rho} 54.09 \pm 1.39 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.65$



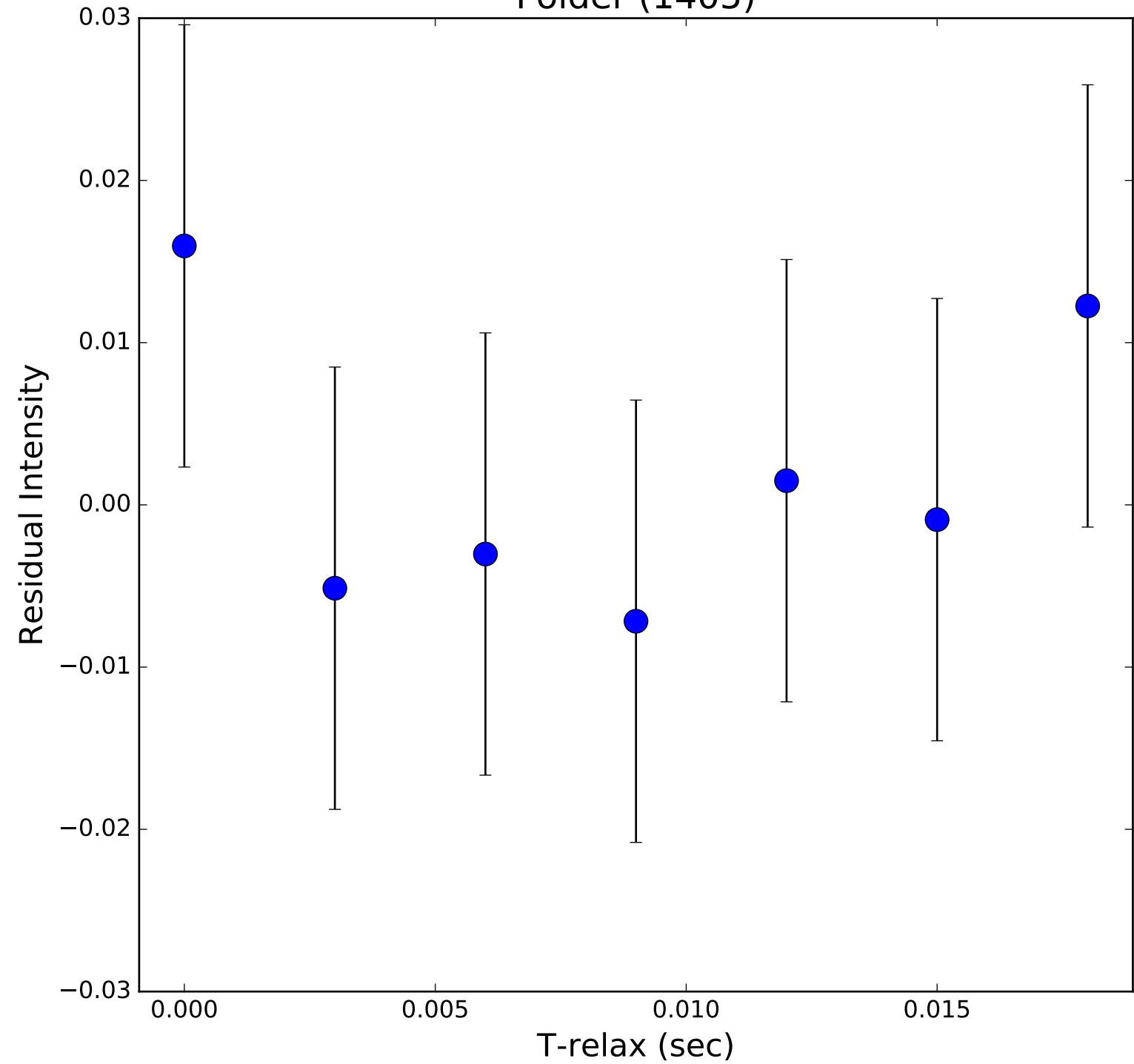
Folder (1404)



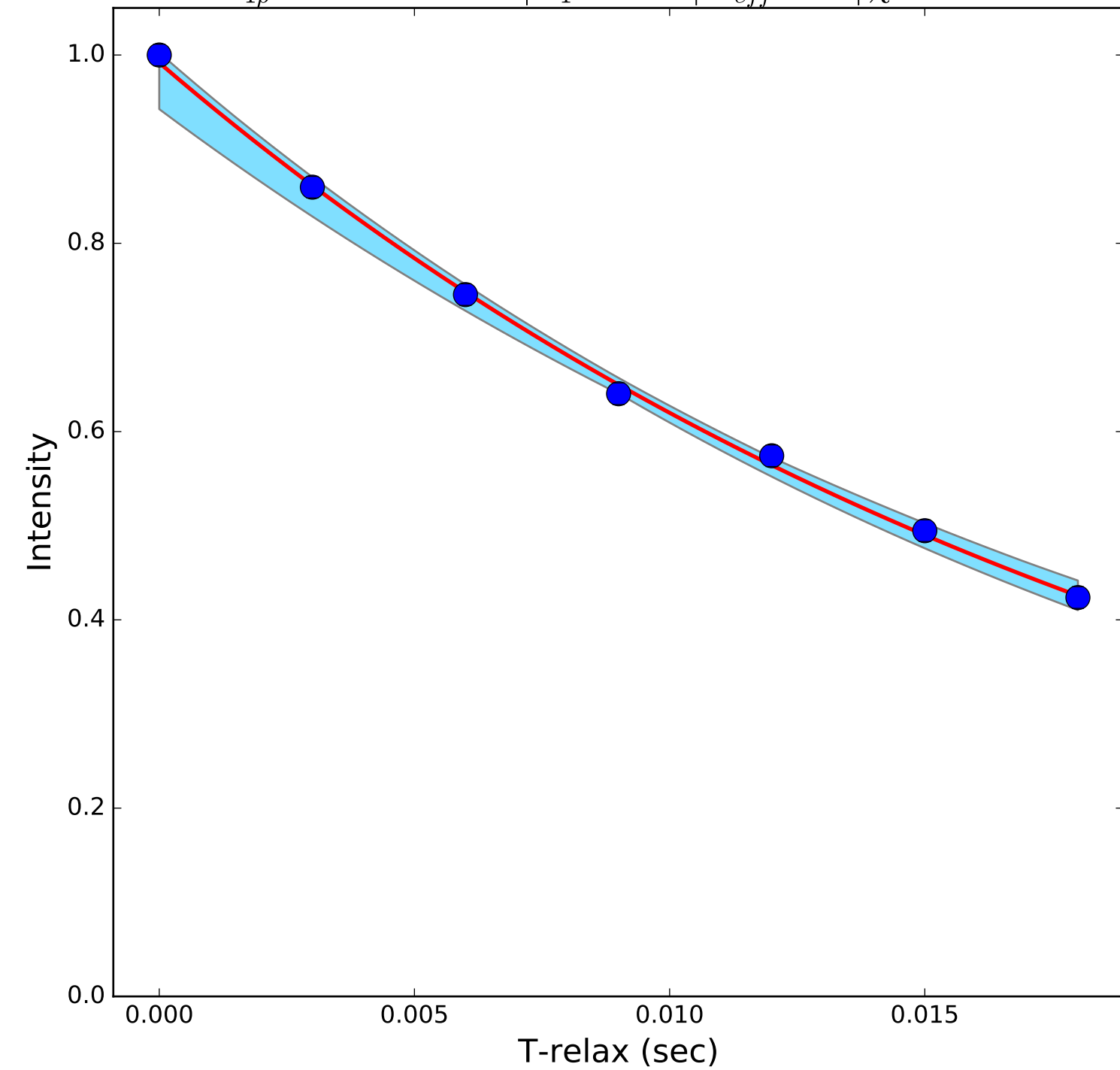
$R_{1\rho} 50.56 \pm 1.51 \text{ s}^{-1} \mid \omega_1 500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.53$



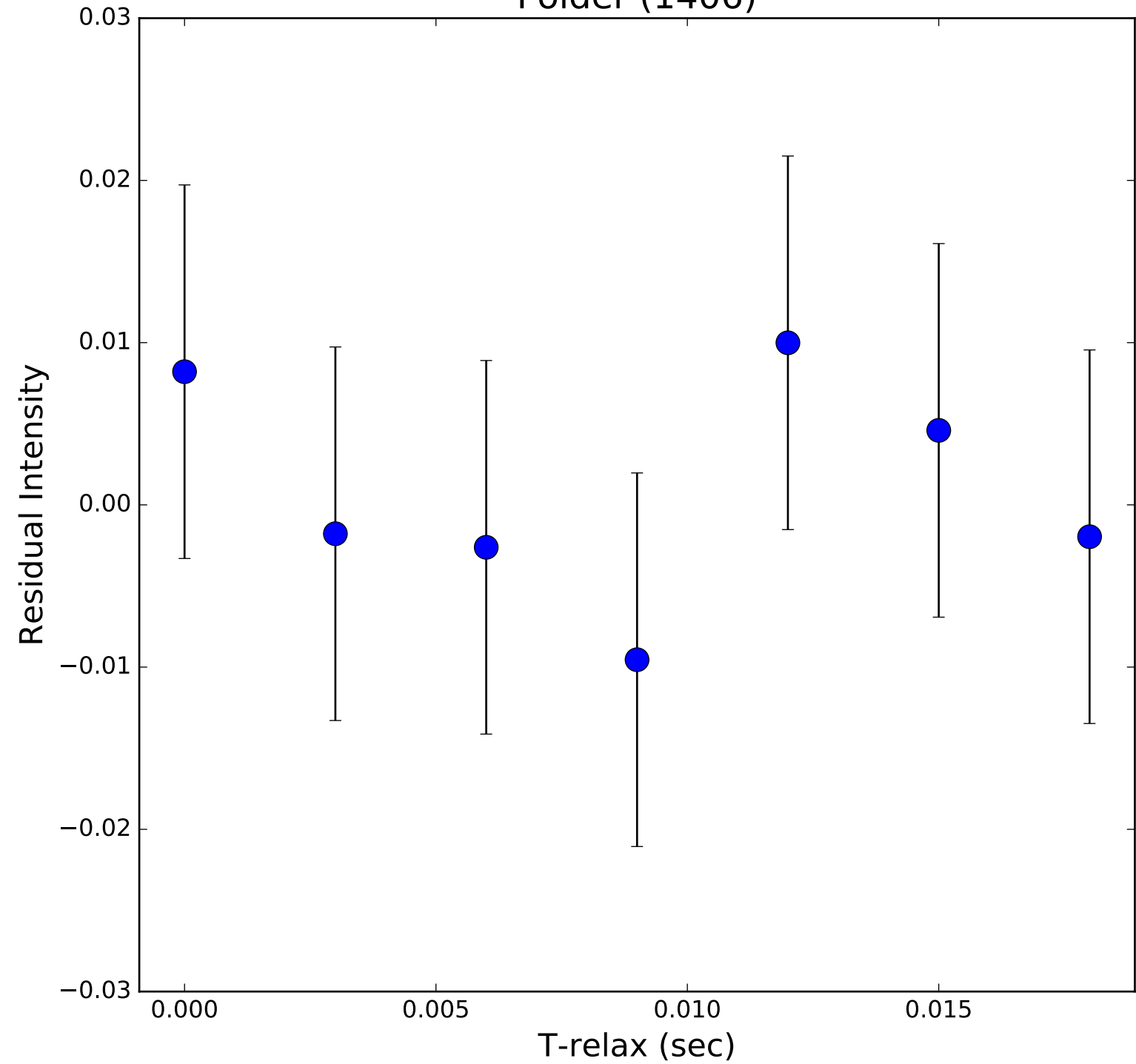
Folder (1405)



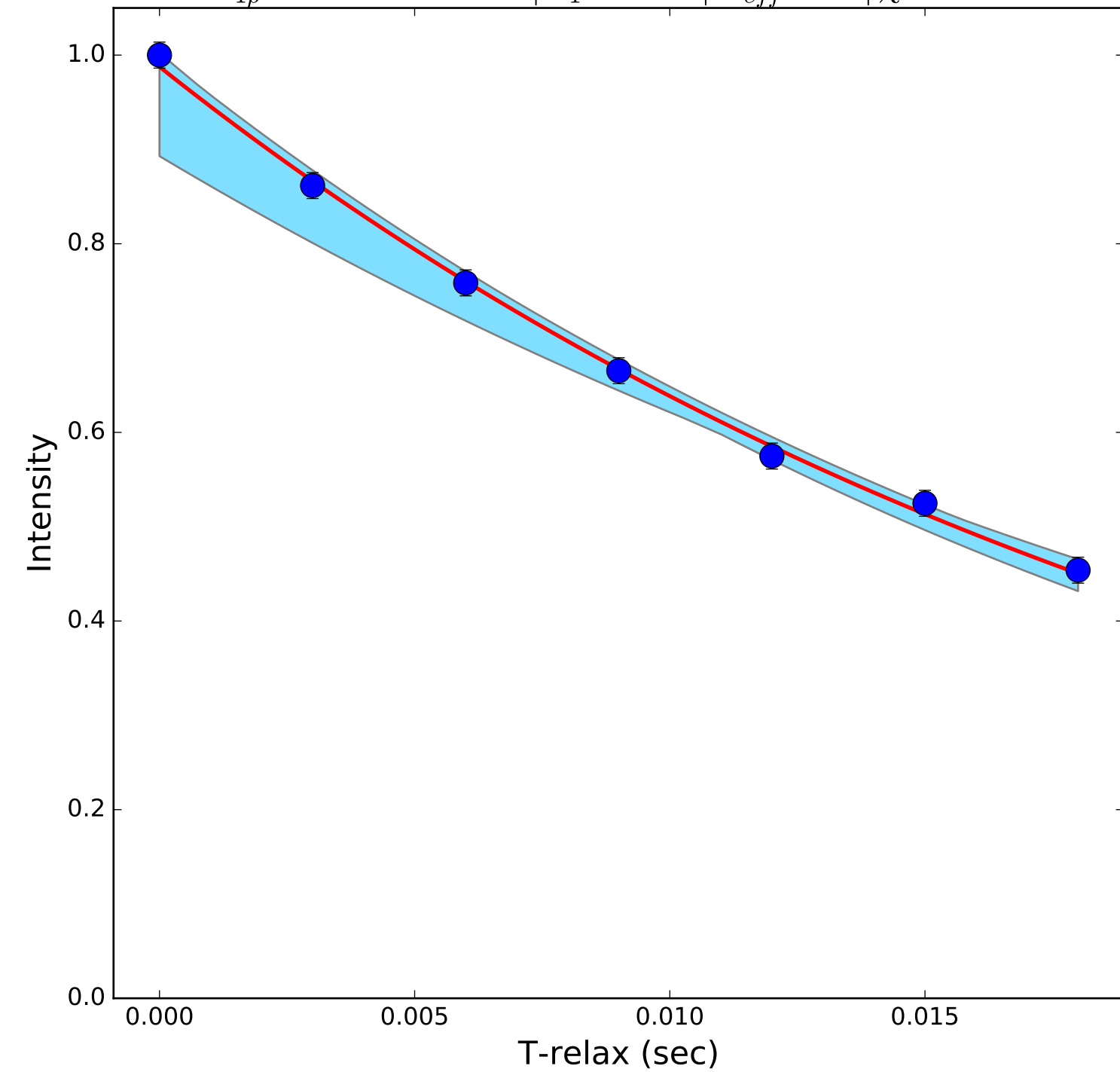
$R_{1\rho} 46.99 \pm 0.9 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.44$



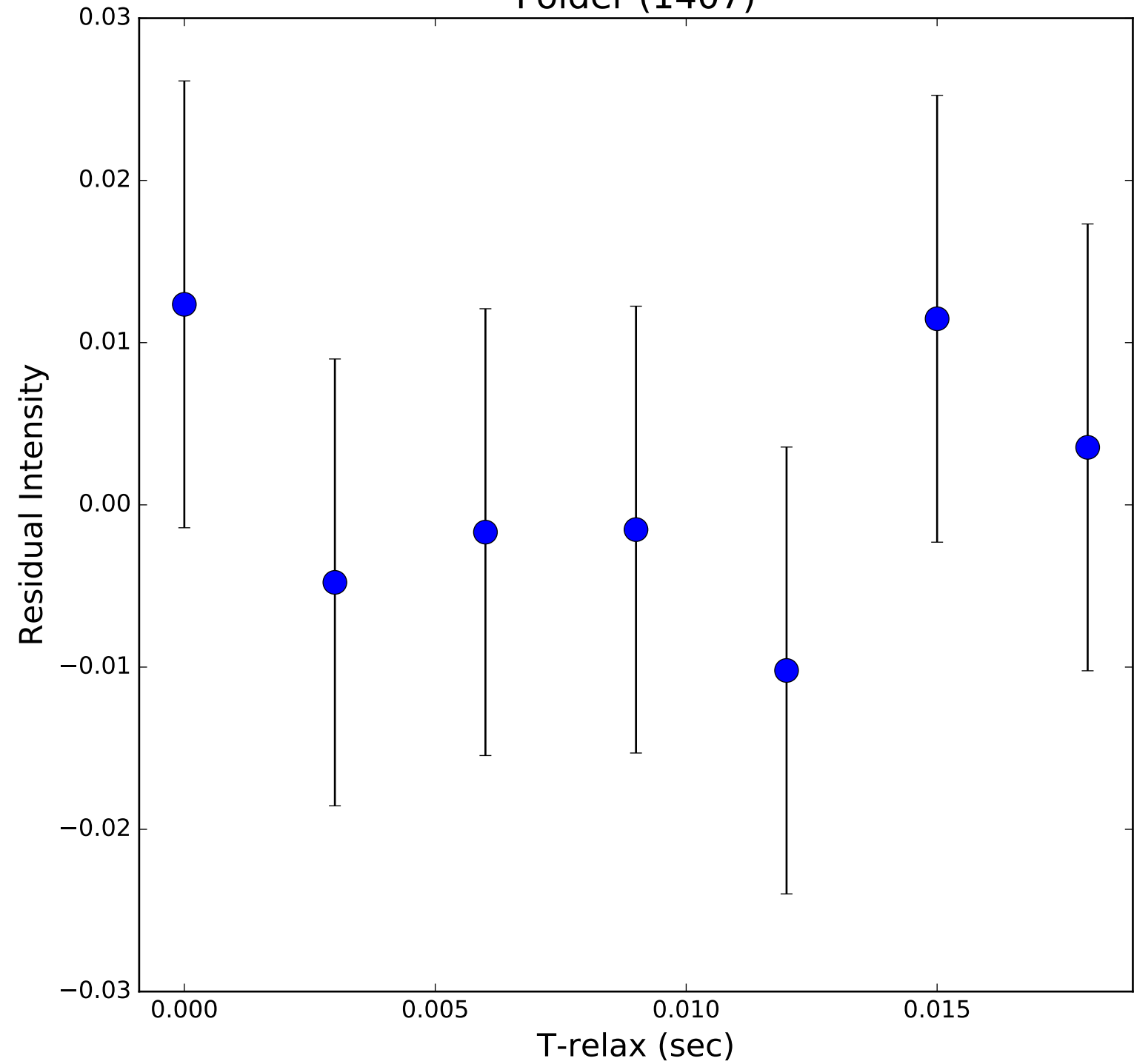
Folder (1406)

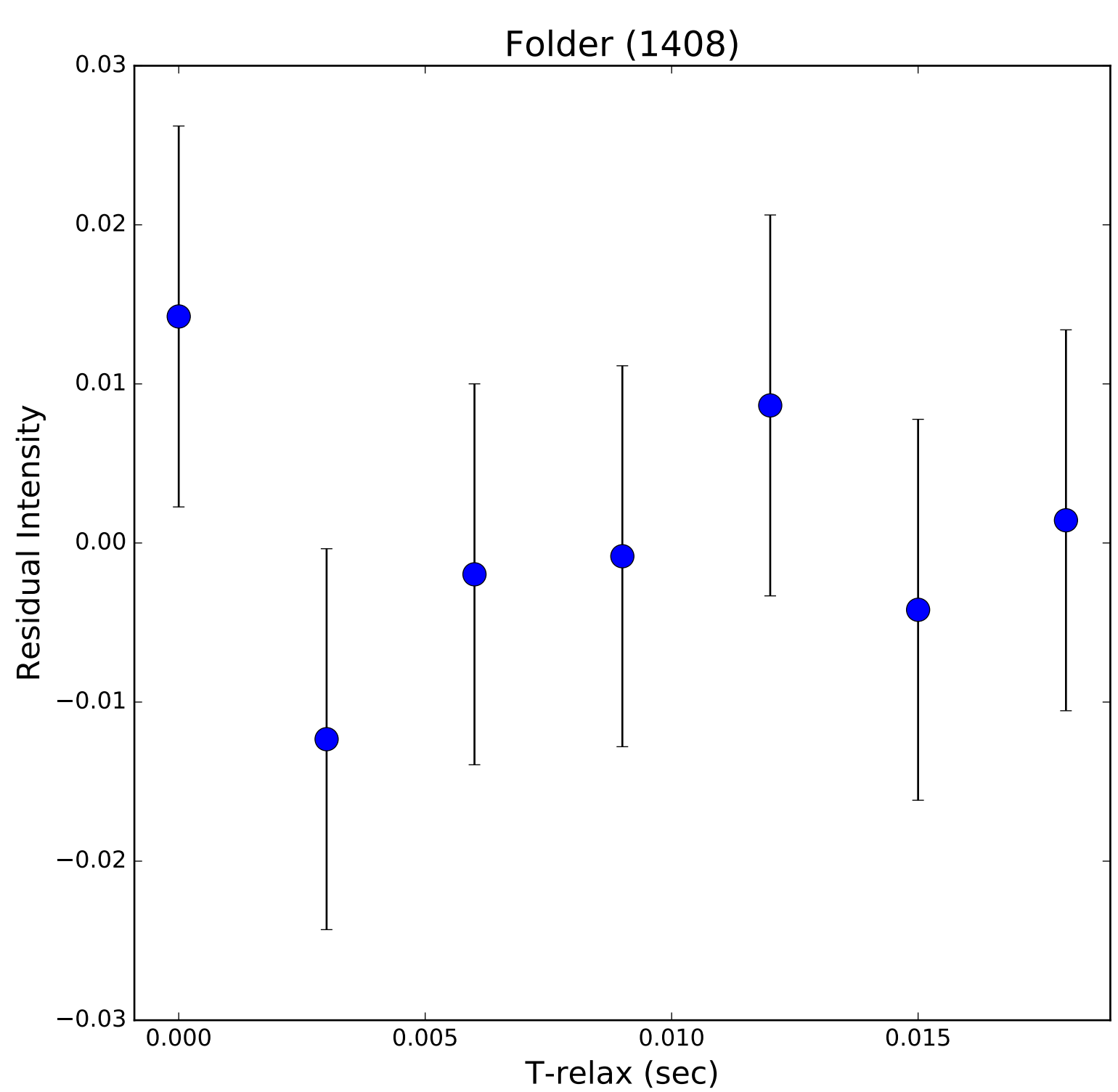
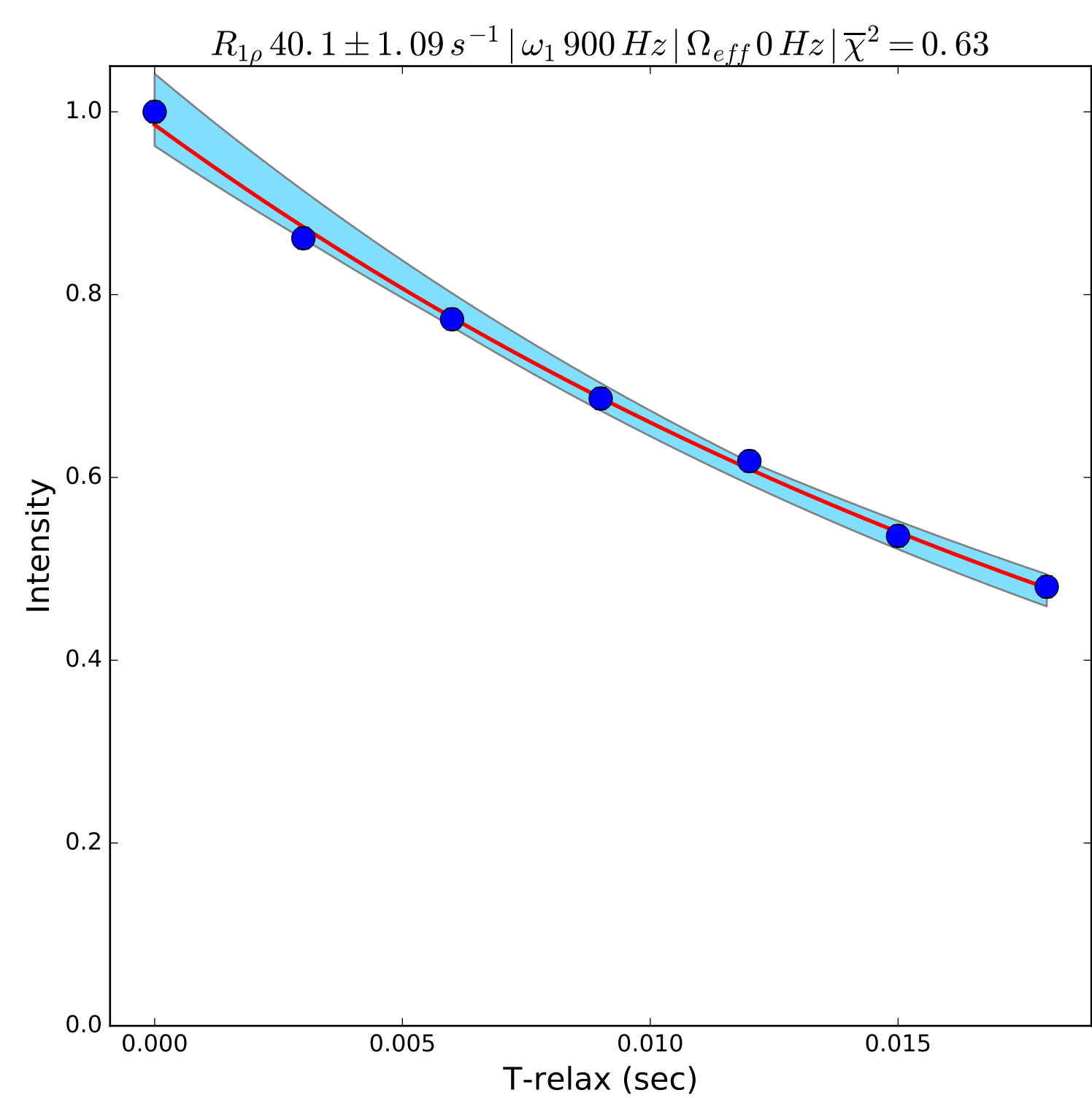


$R_{1\rho} 43.63 \pm 1.14 \text{ s}^{-1} \mid \omega_1 700 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.45$

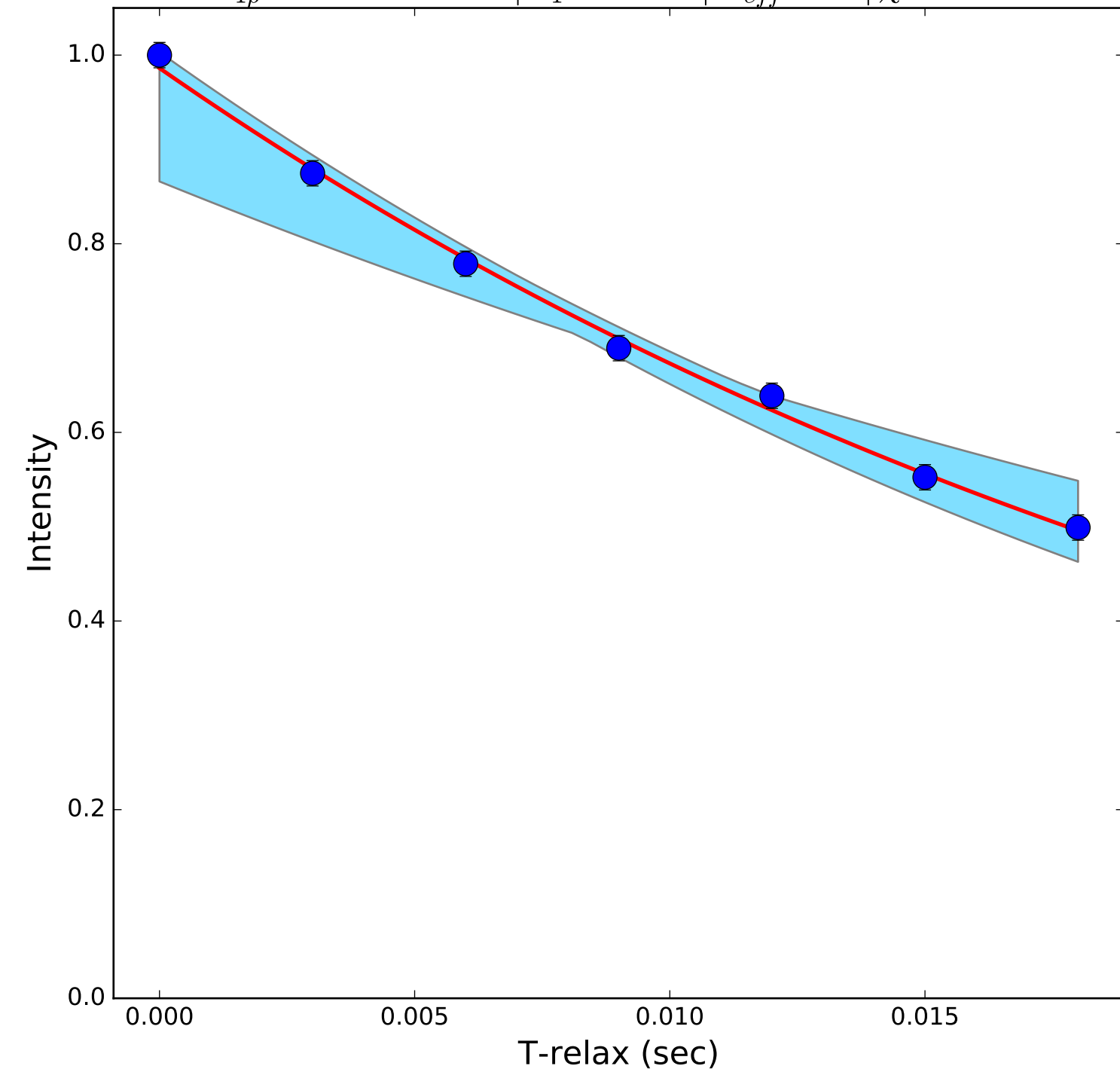


Folder (1407)

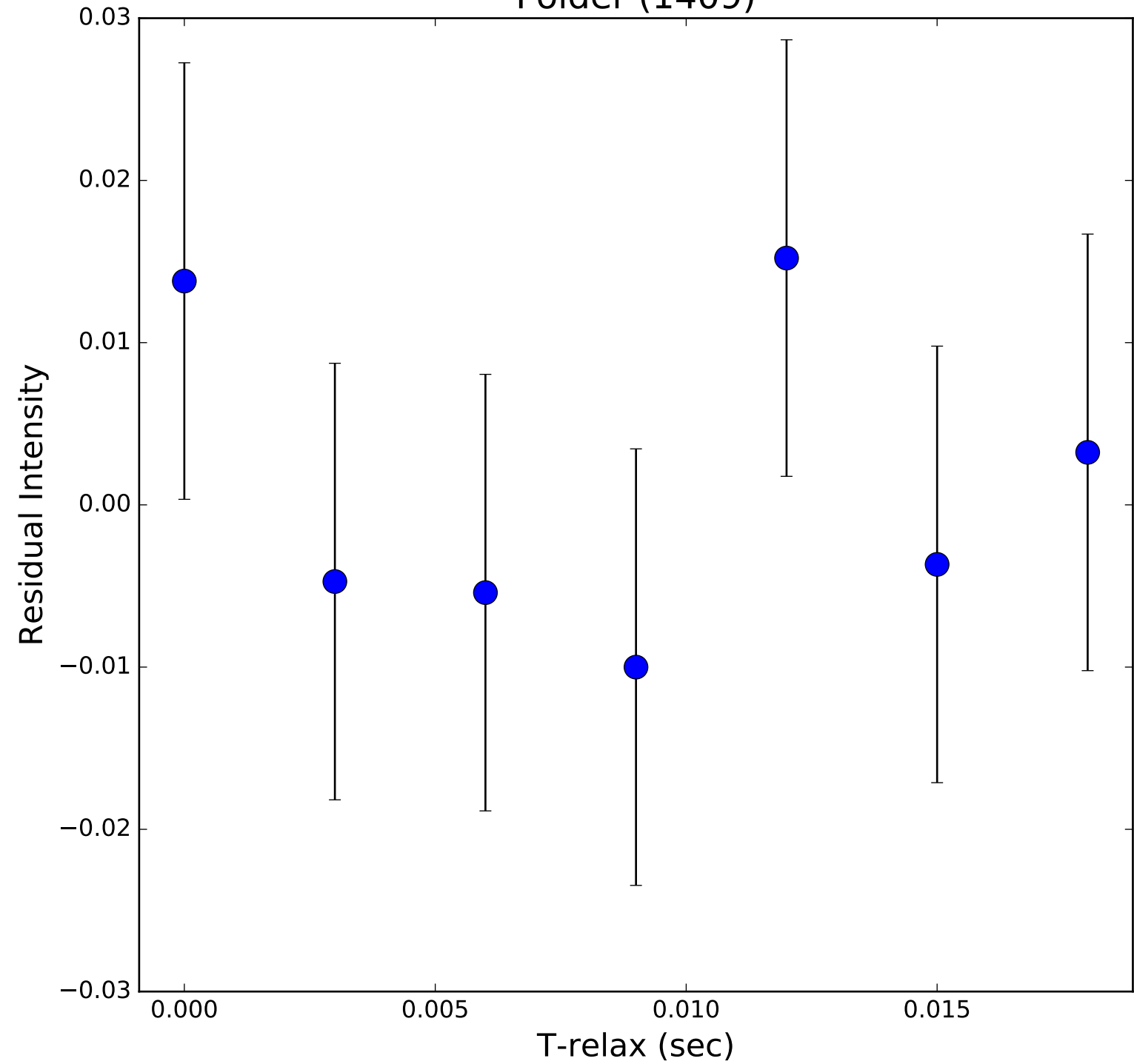




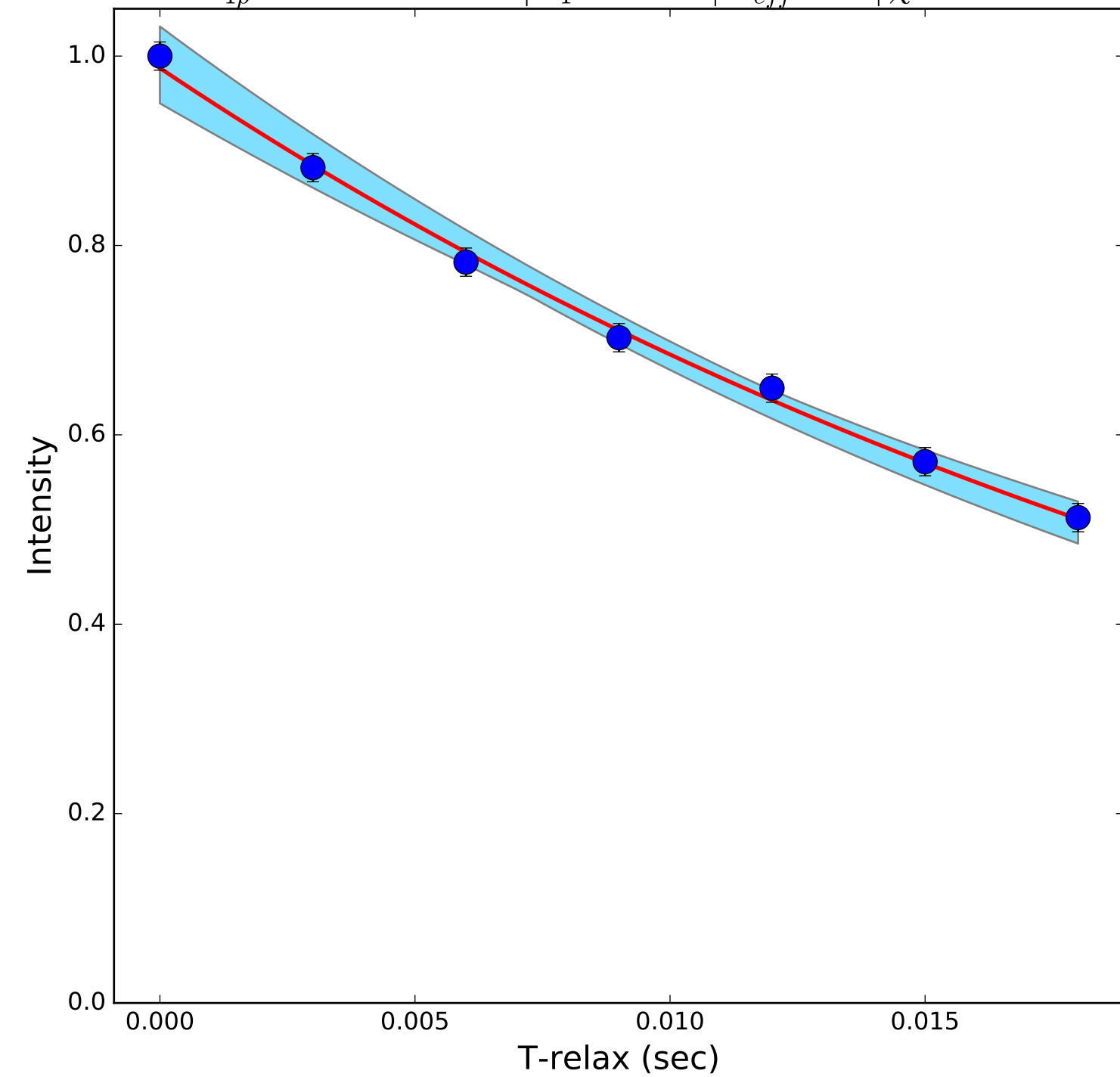
$R_{1\rho} 38.2 \pm 1.28 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.66$



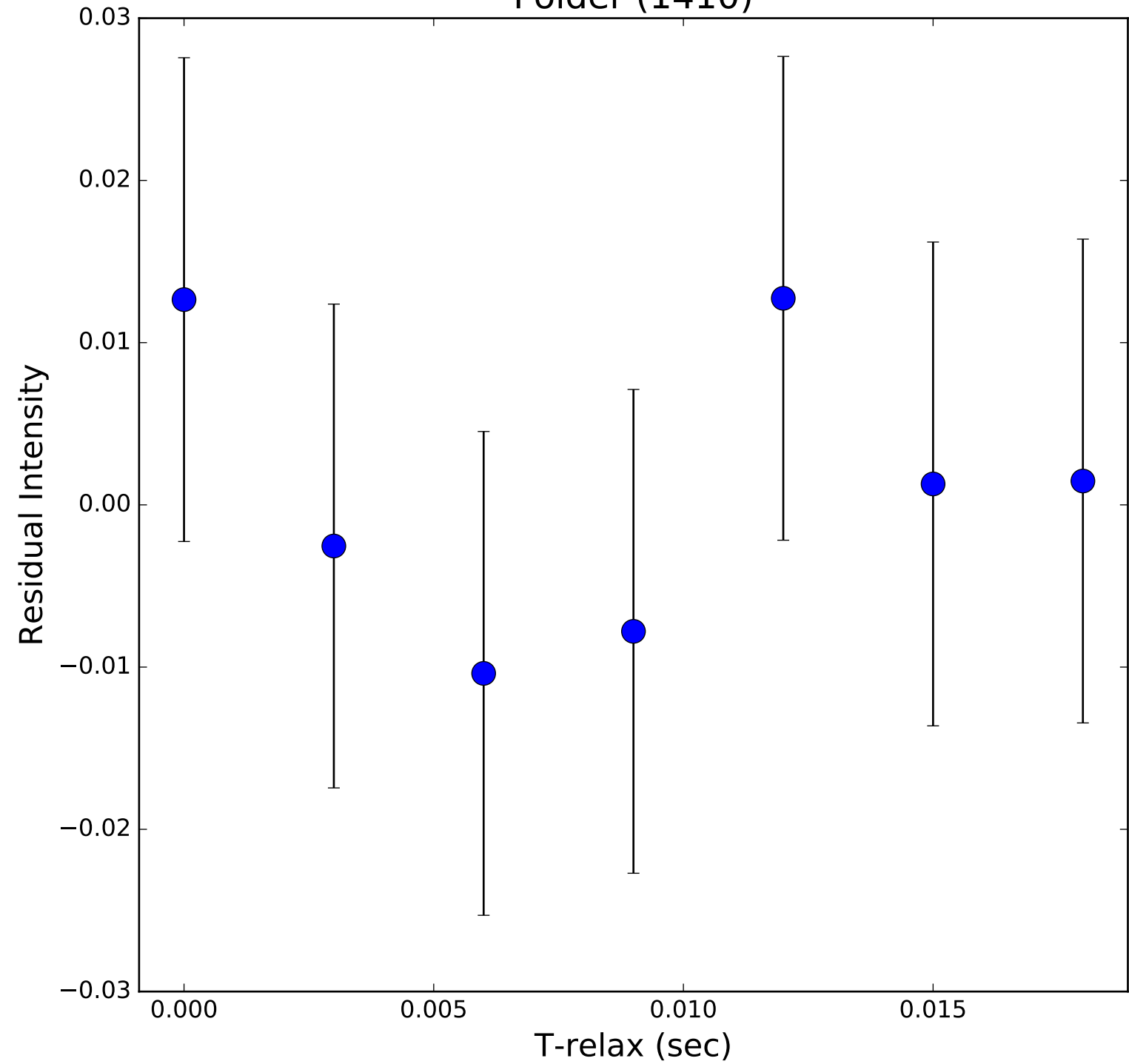
Folder (1409)



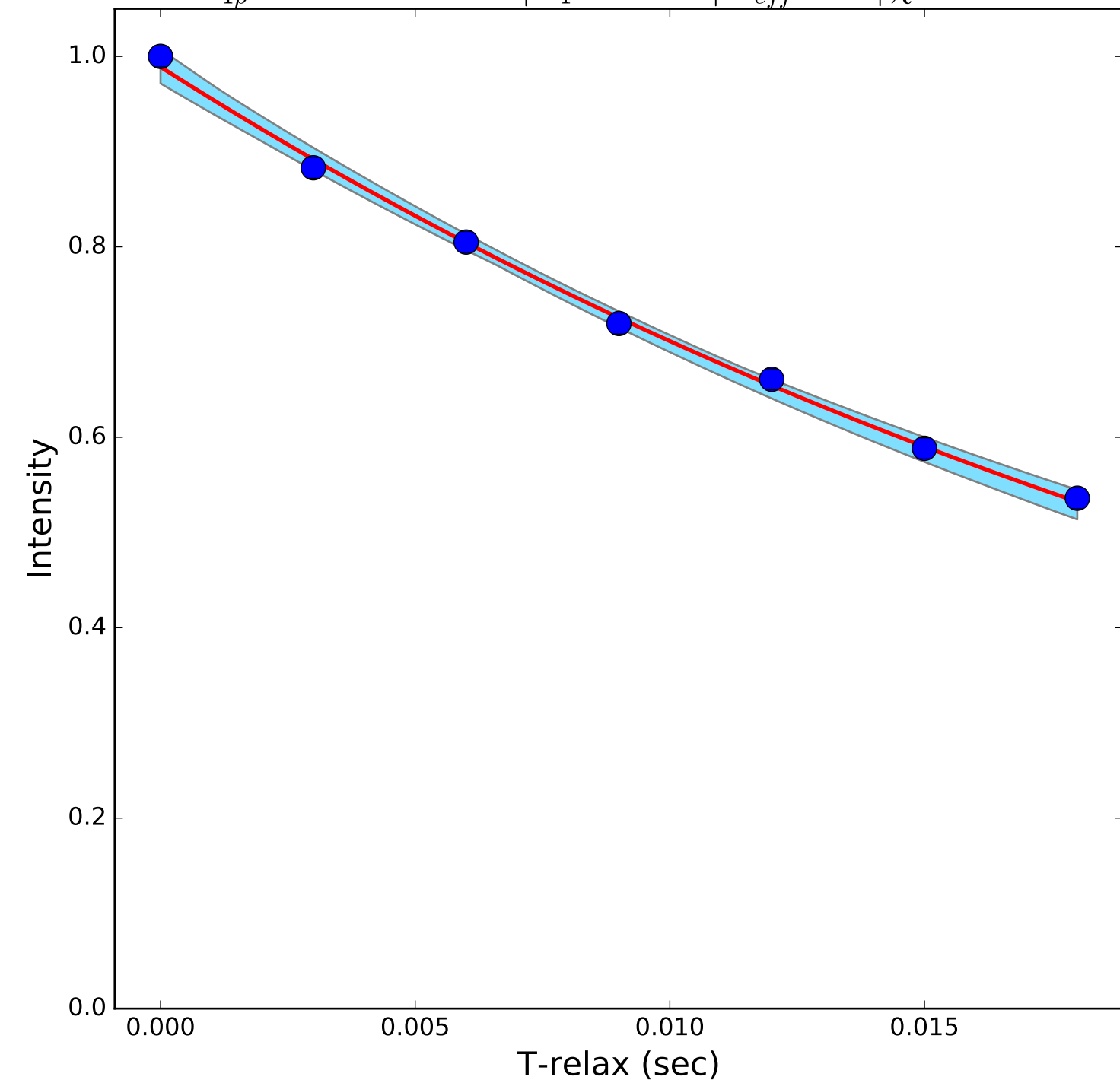
$R_{1\rho} 36.58 \pm 0.98 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.45$



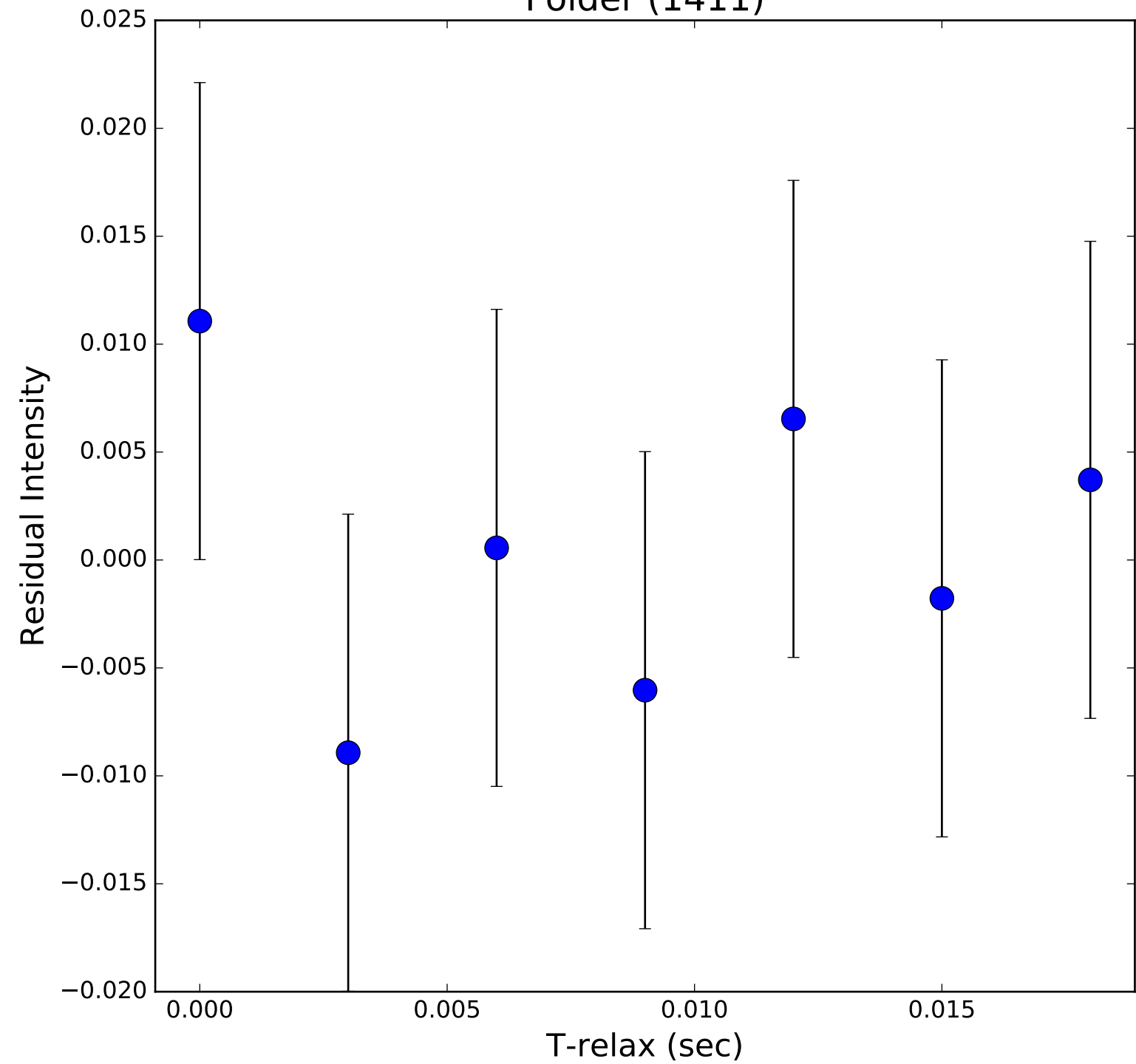
Folder (1410)



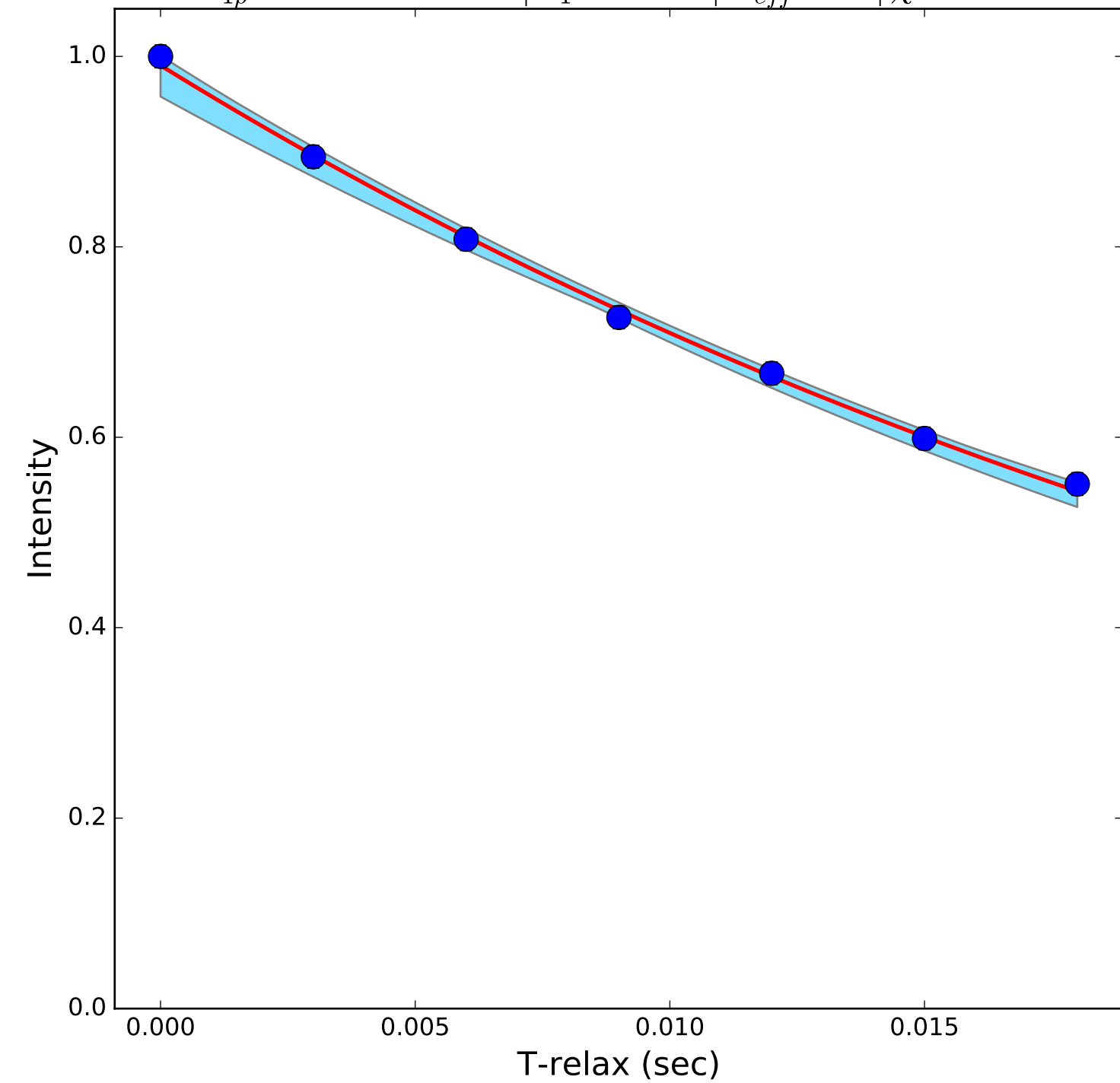
$R_{1\rho} 34.41 \pm 0.77 \text{ s}^{-1} \mid \omega_1 1400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.49$



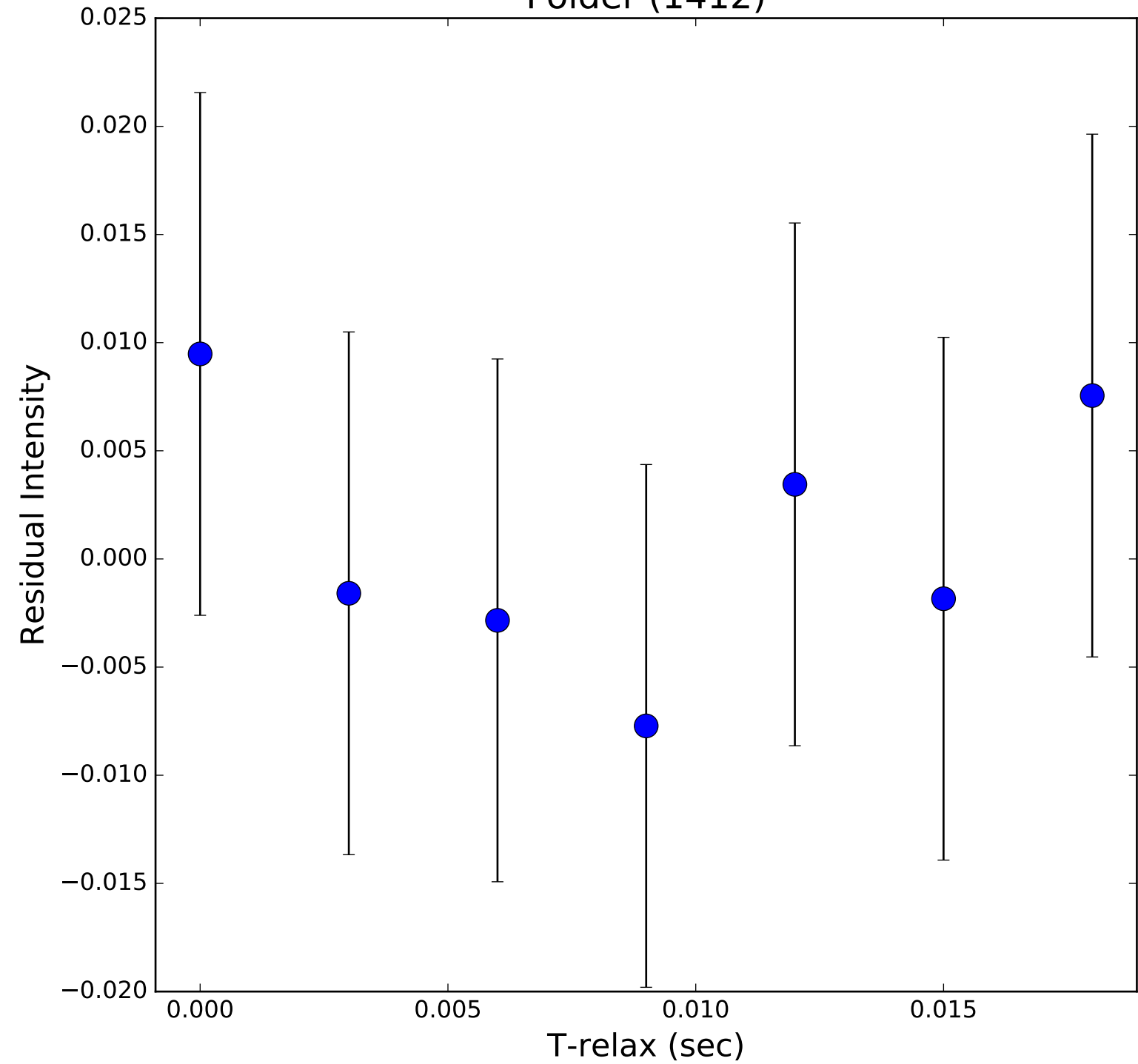
Folder (1411)



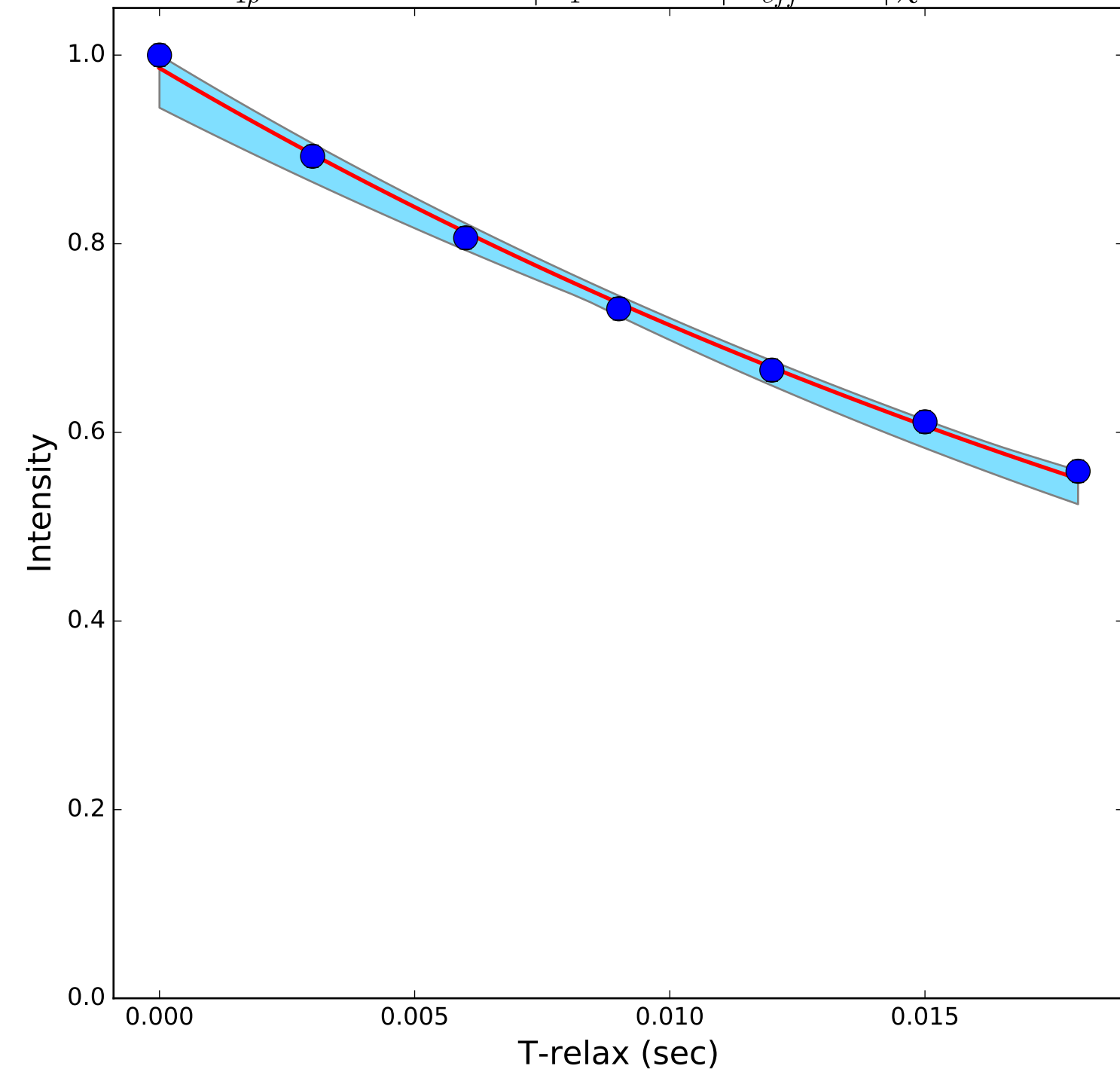
$R_{1\rho} 33.36 \pm 0.77 \text{ s}^{-1} \mid \omega_1 1600 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.32$



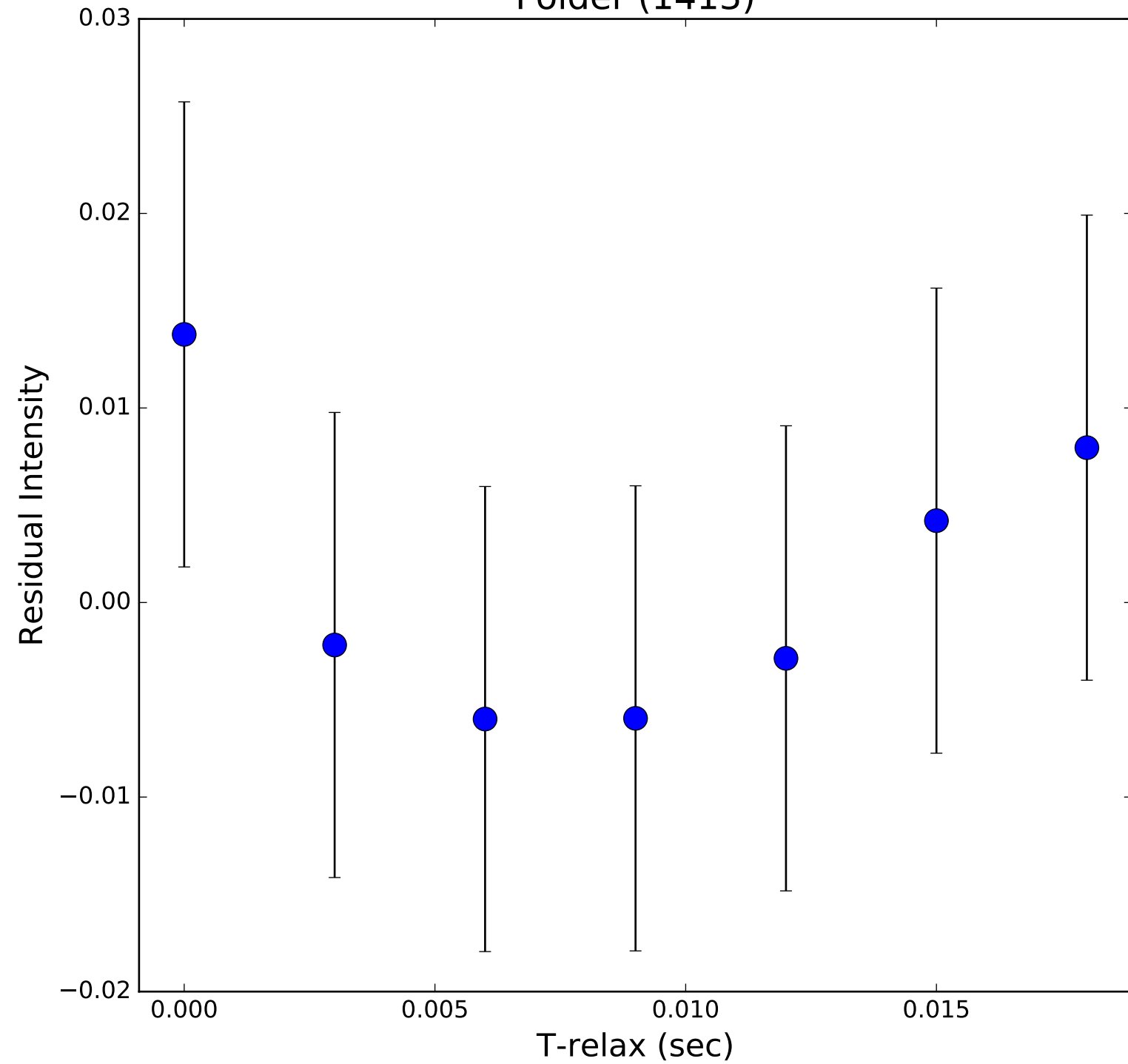
Folder (1412)



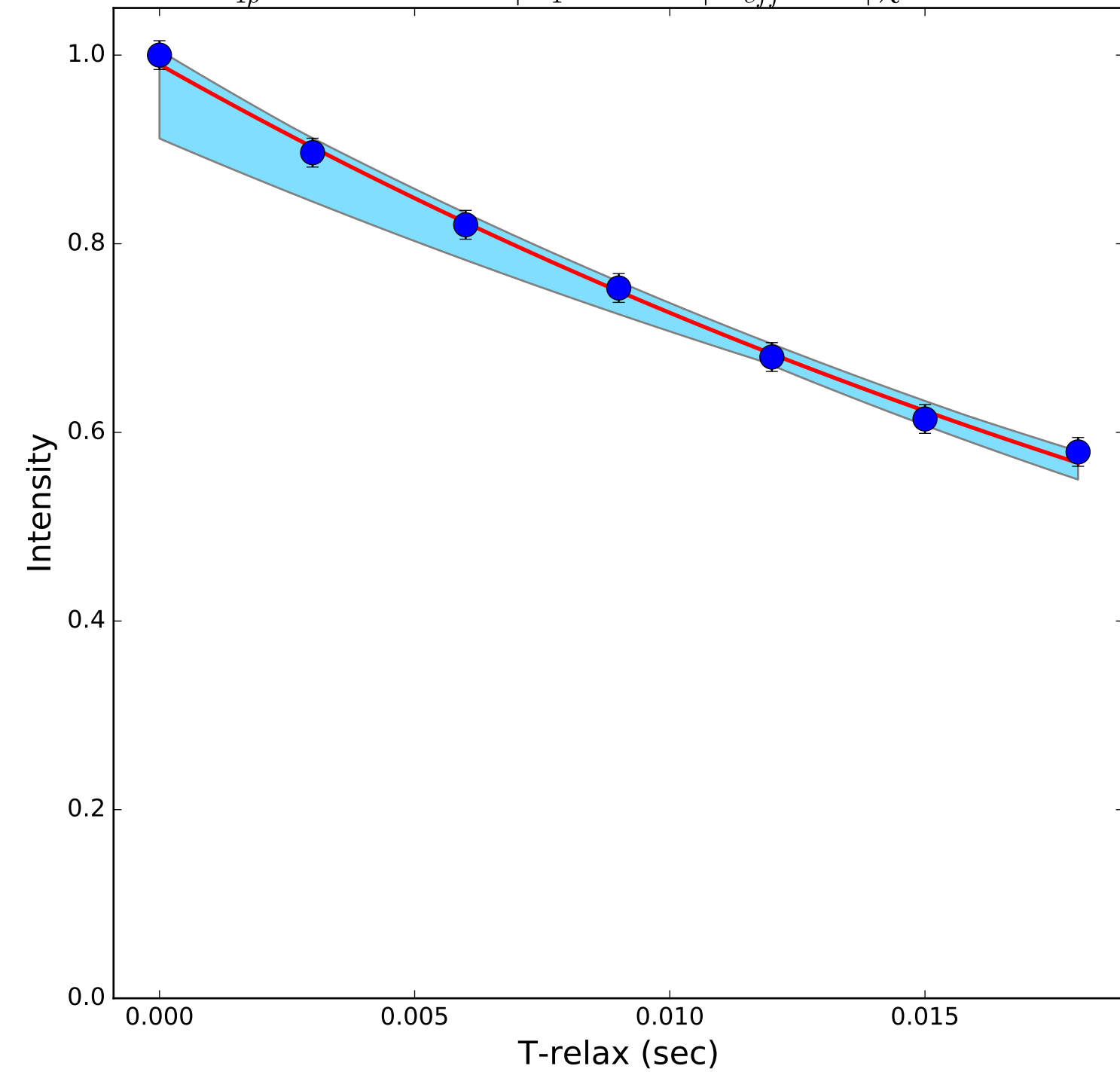
$R_{1\rho} 32.36 \pm 1.04 \text{ s}^{-1} \mid \omega_1 2000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi^2} = 0.5$



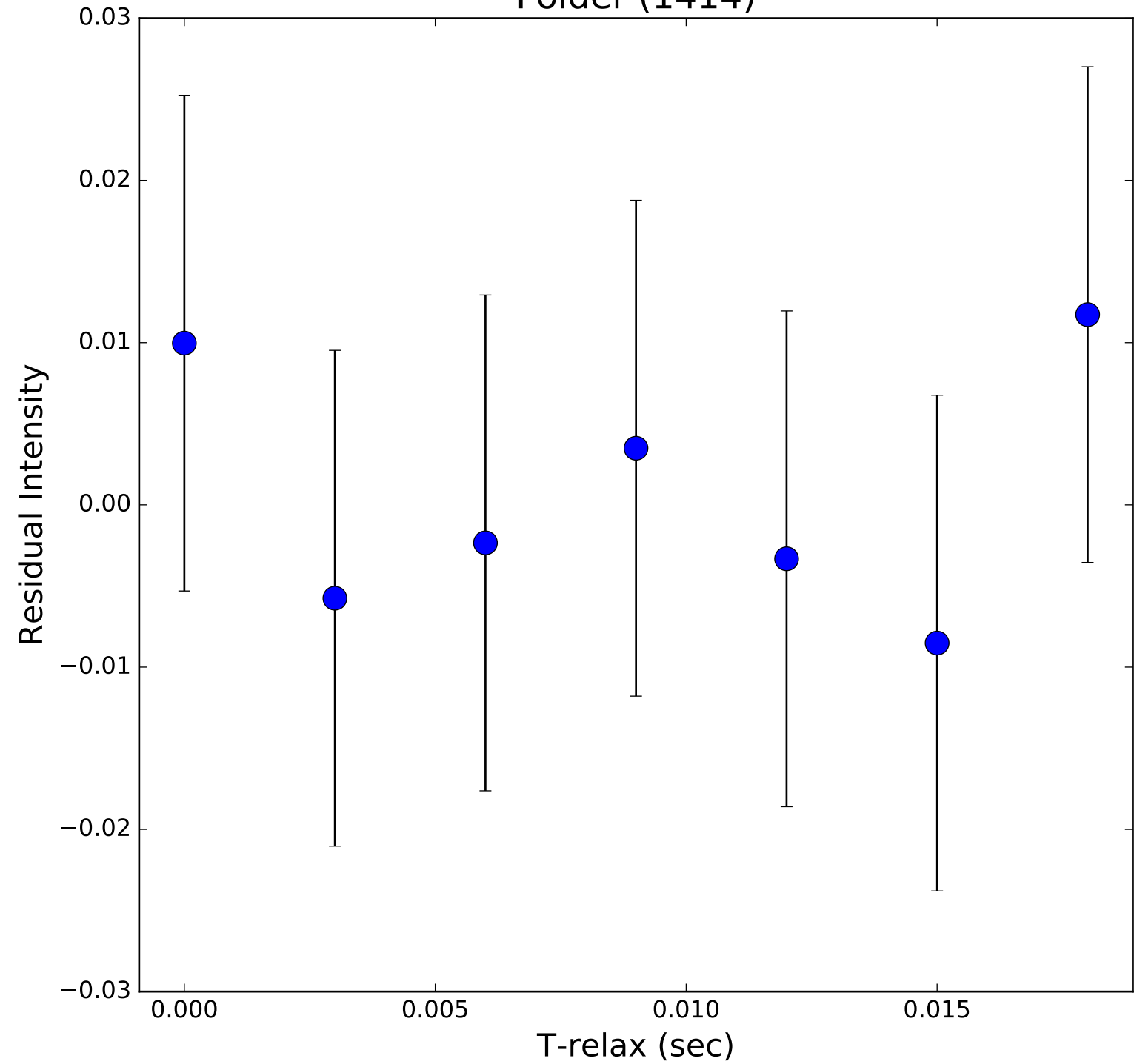
Folder (1413)

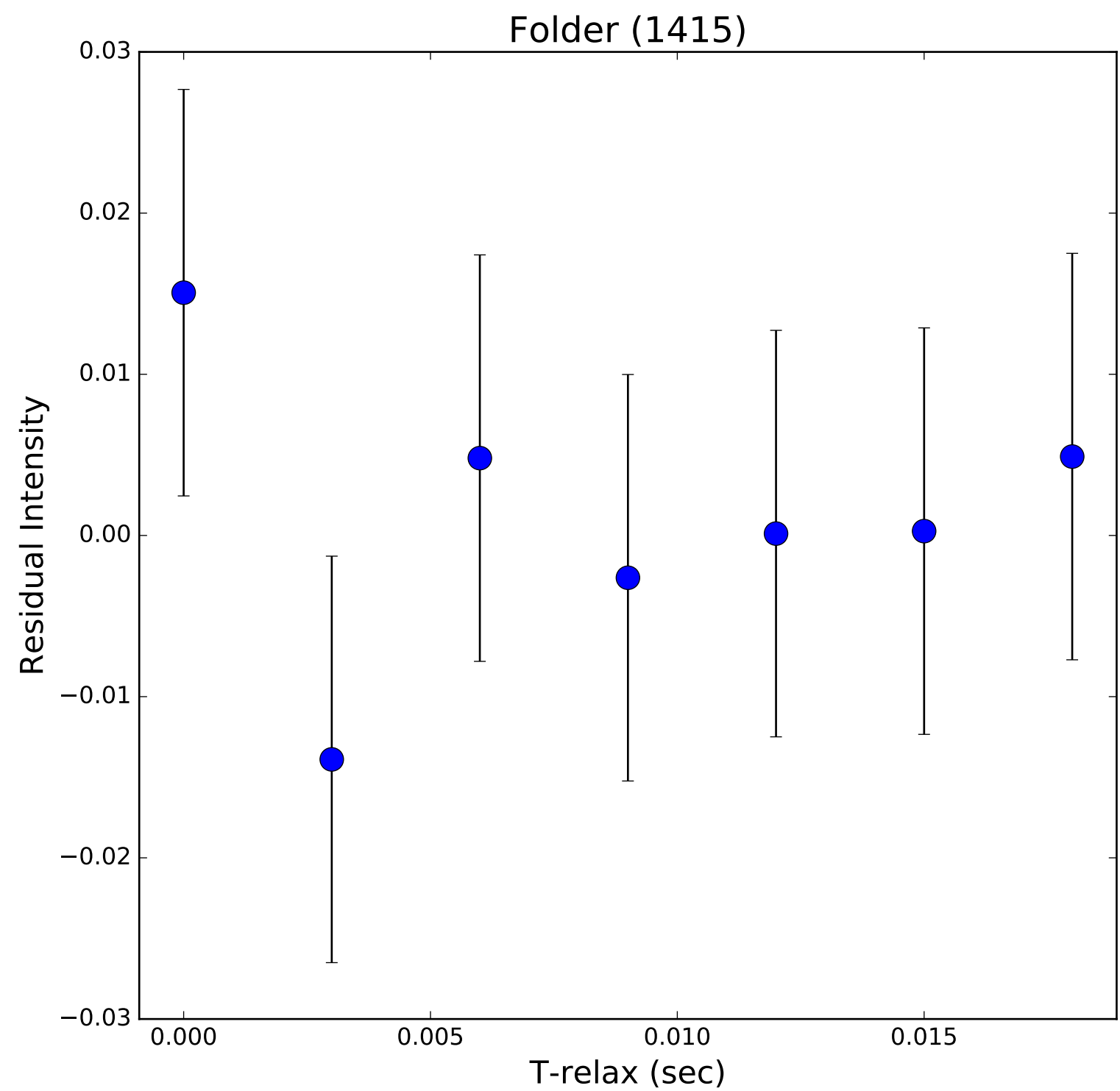
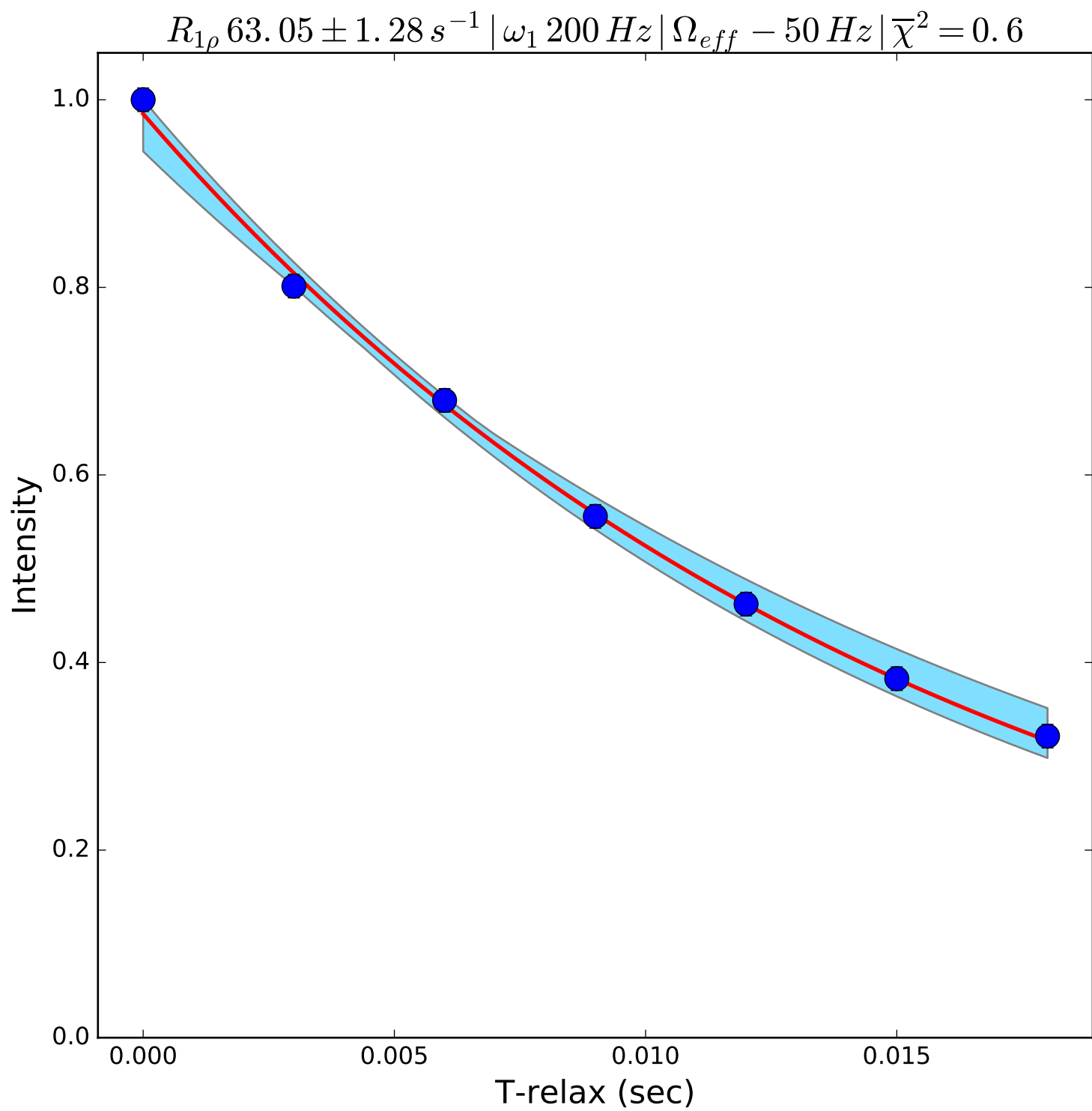


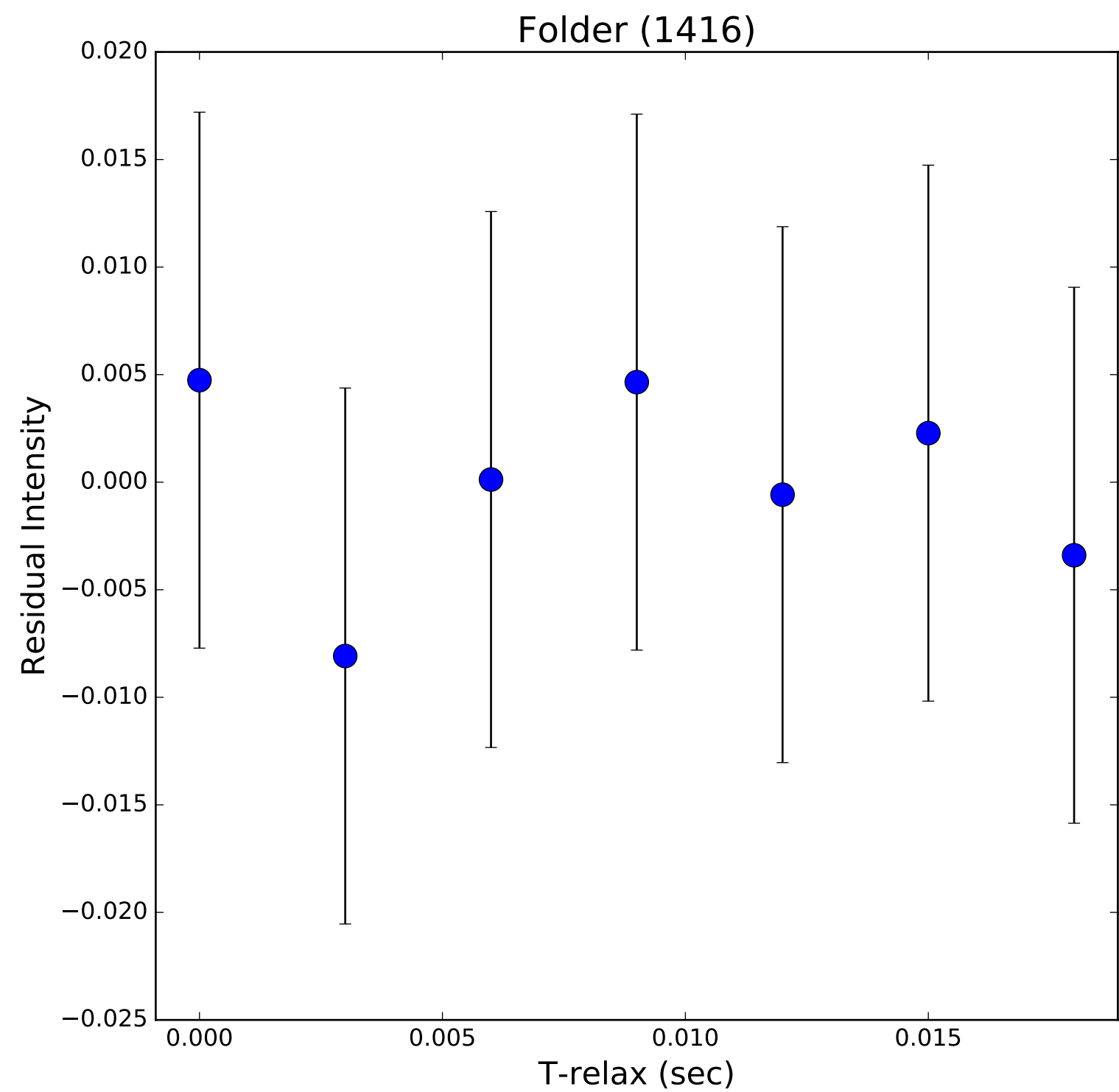
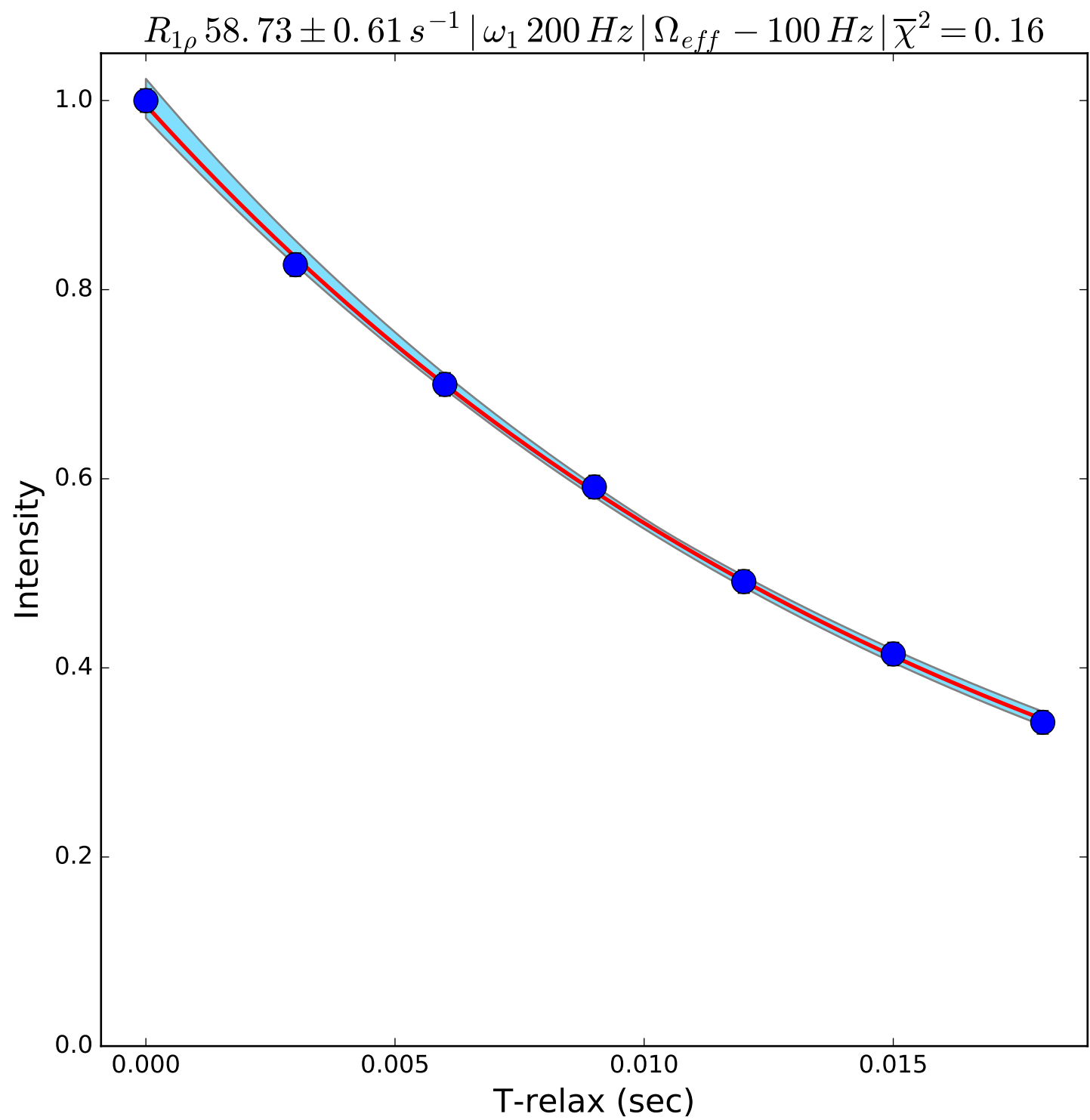
$R_{1\rho} 30.91 \pm 0.9 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.32$



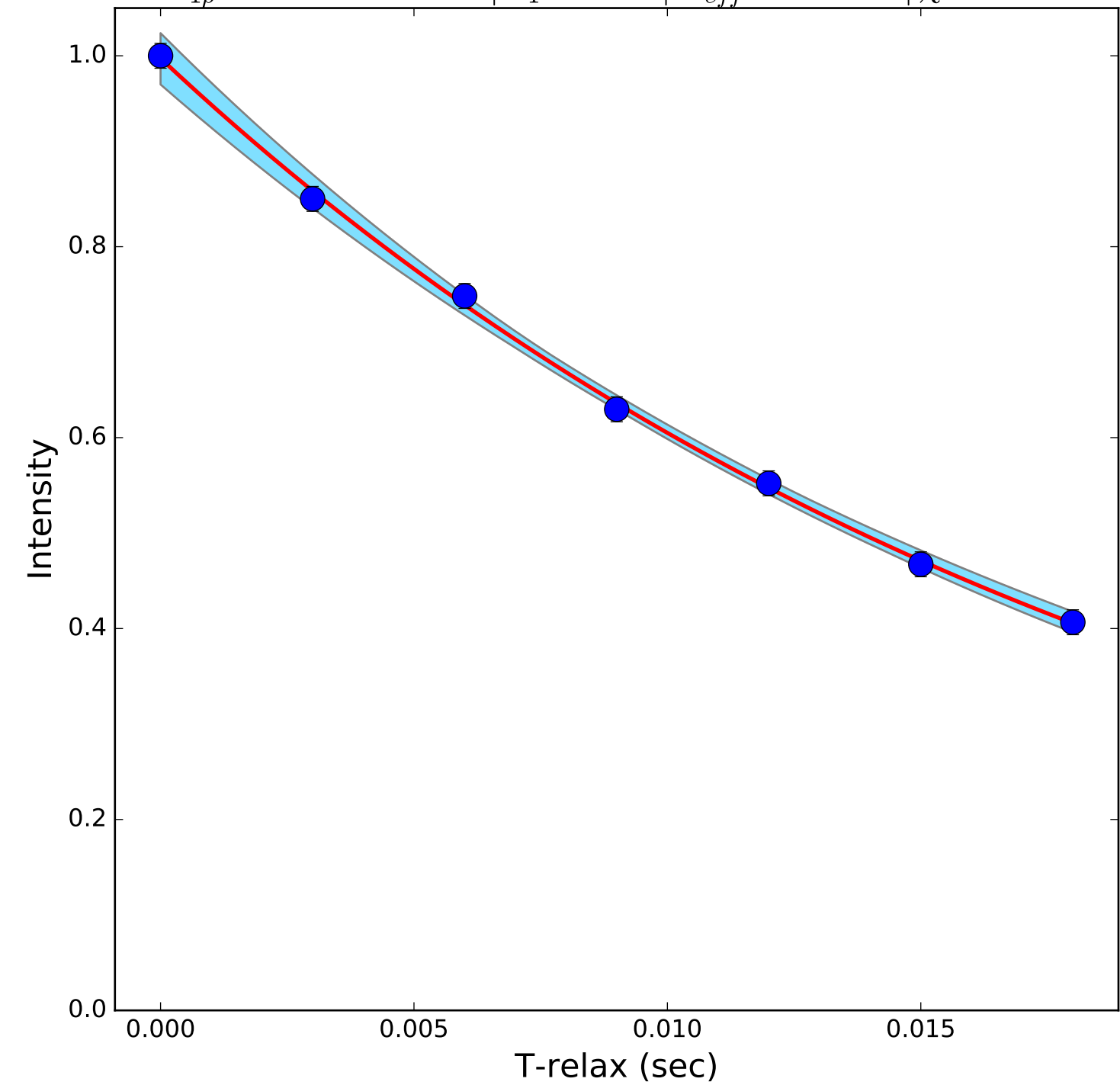
Folder (1414)



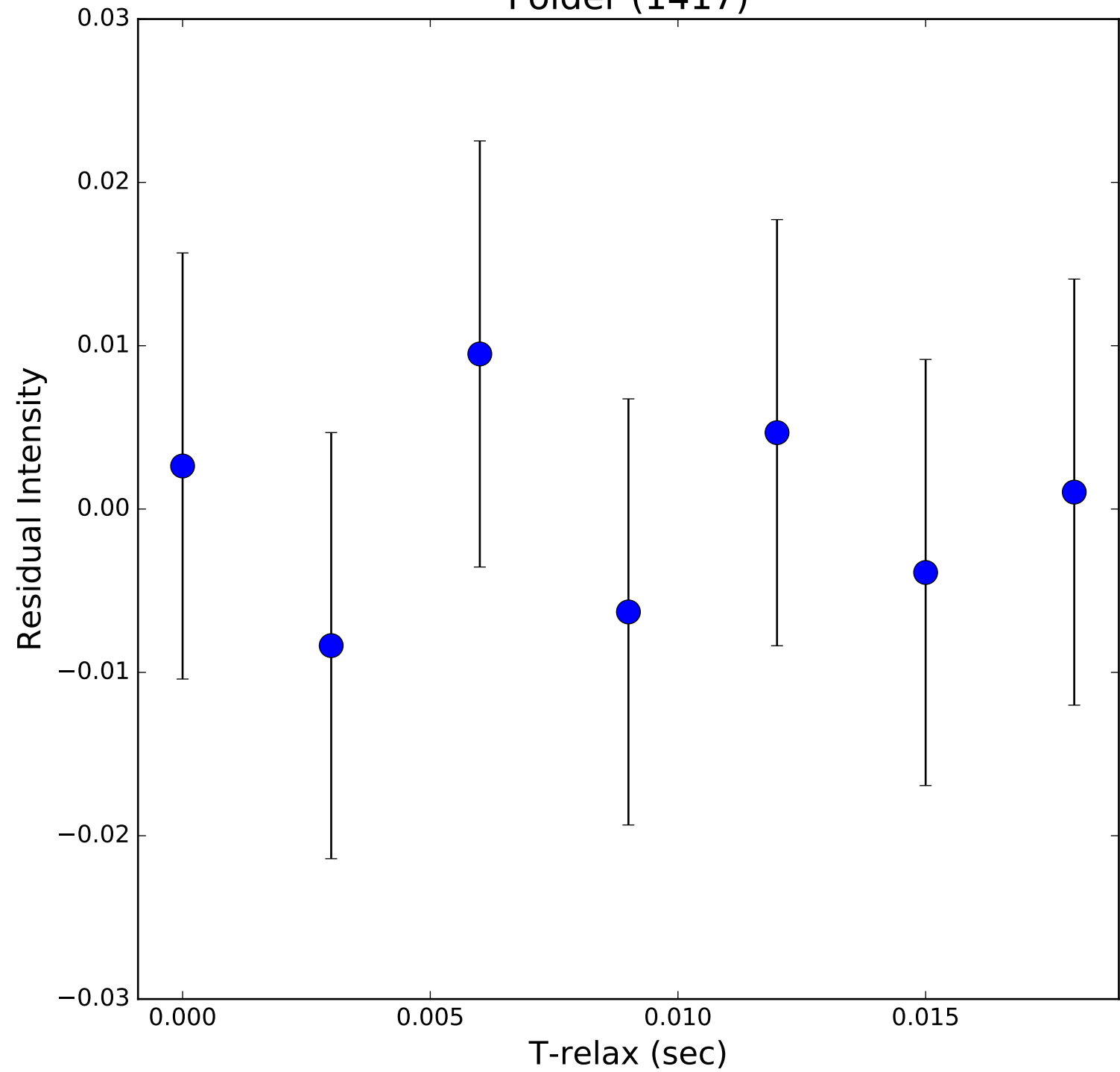


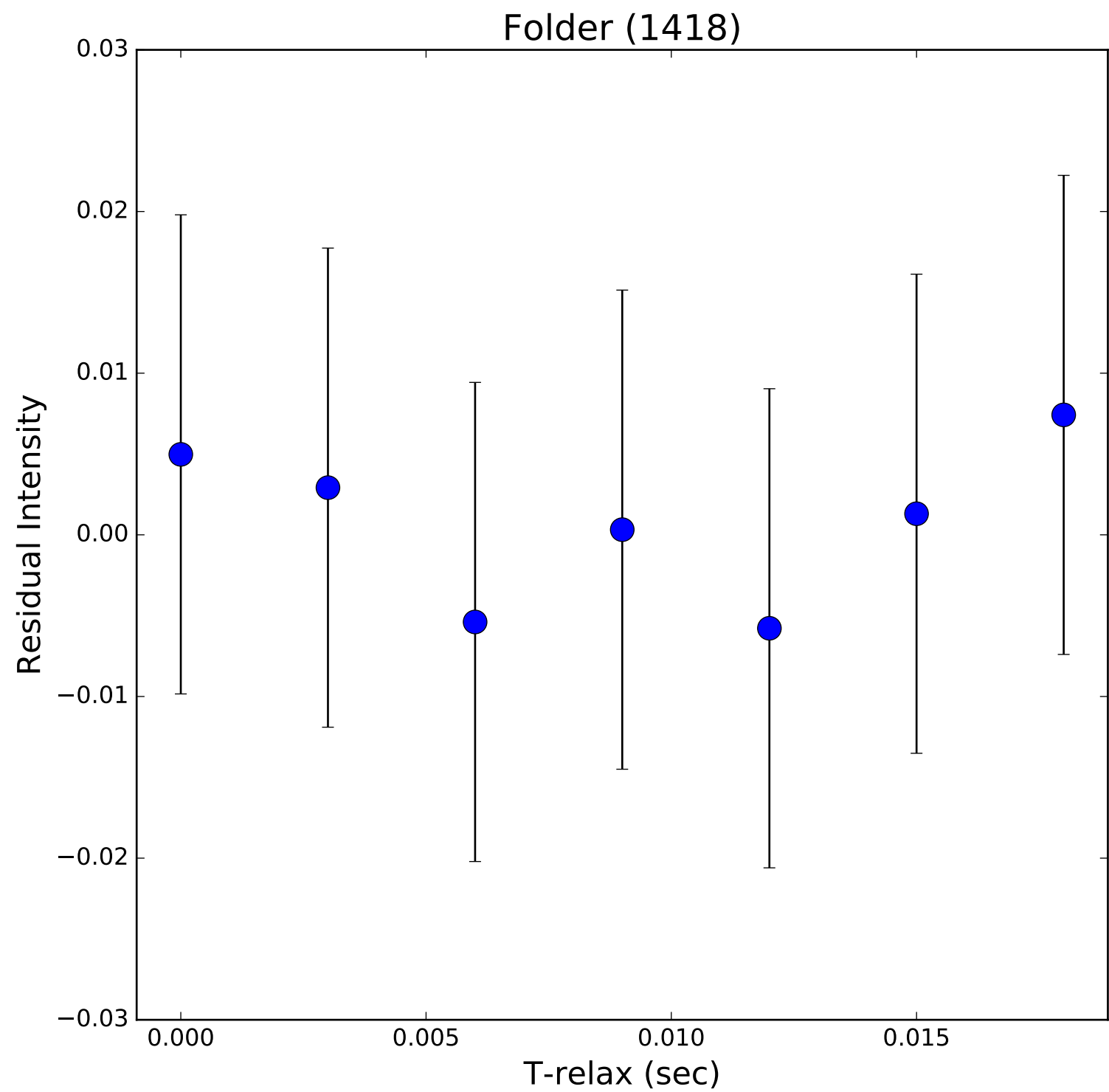
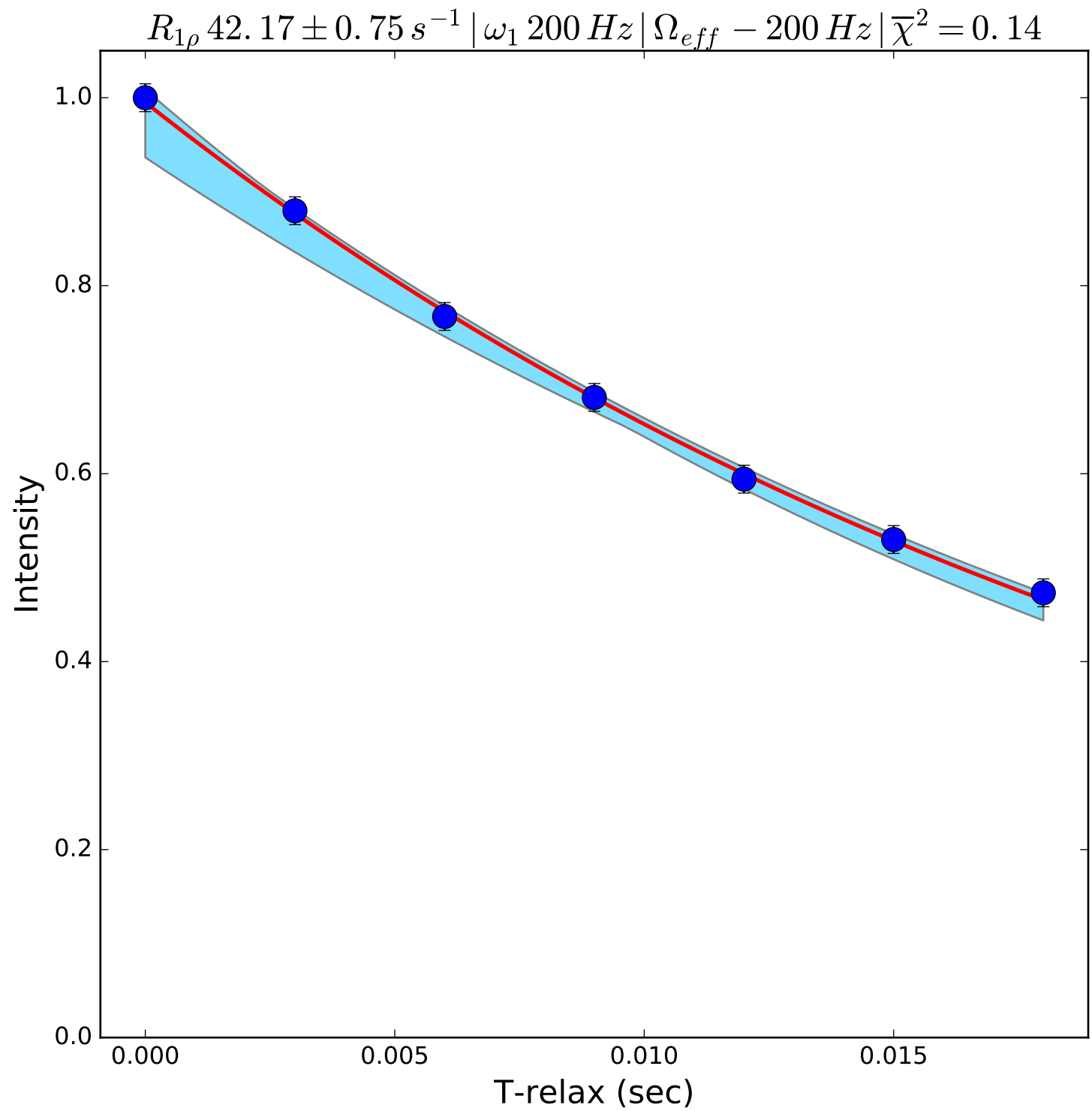


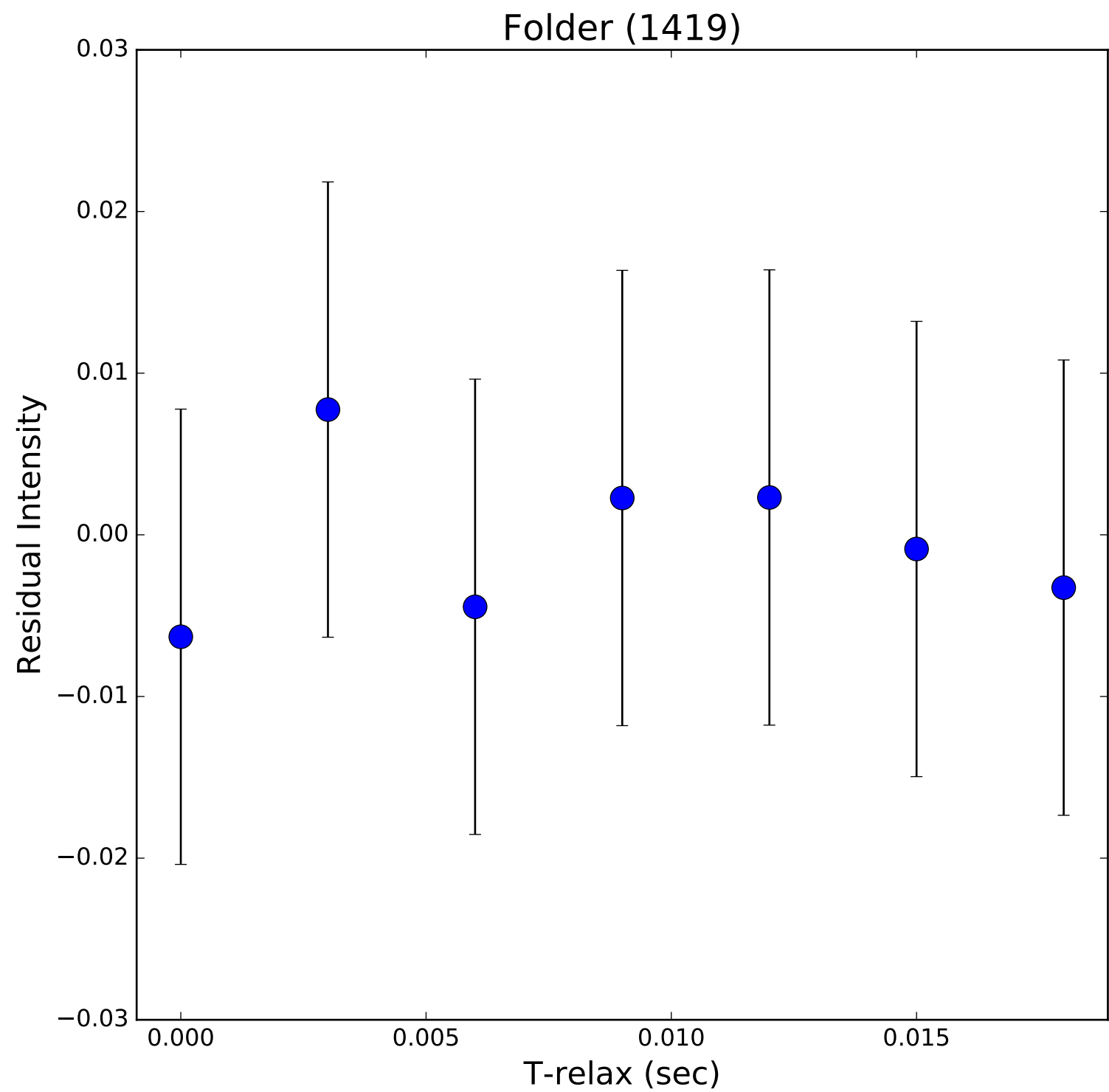
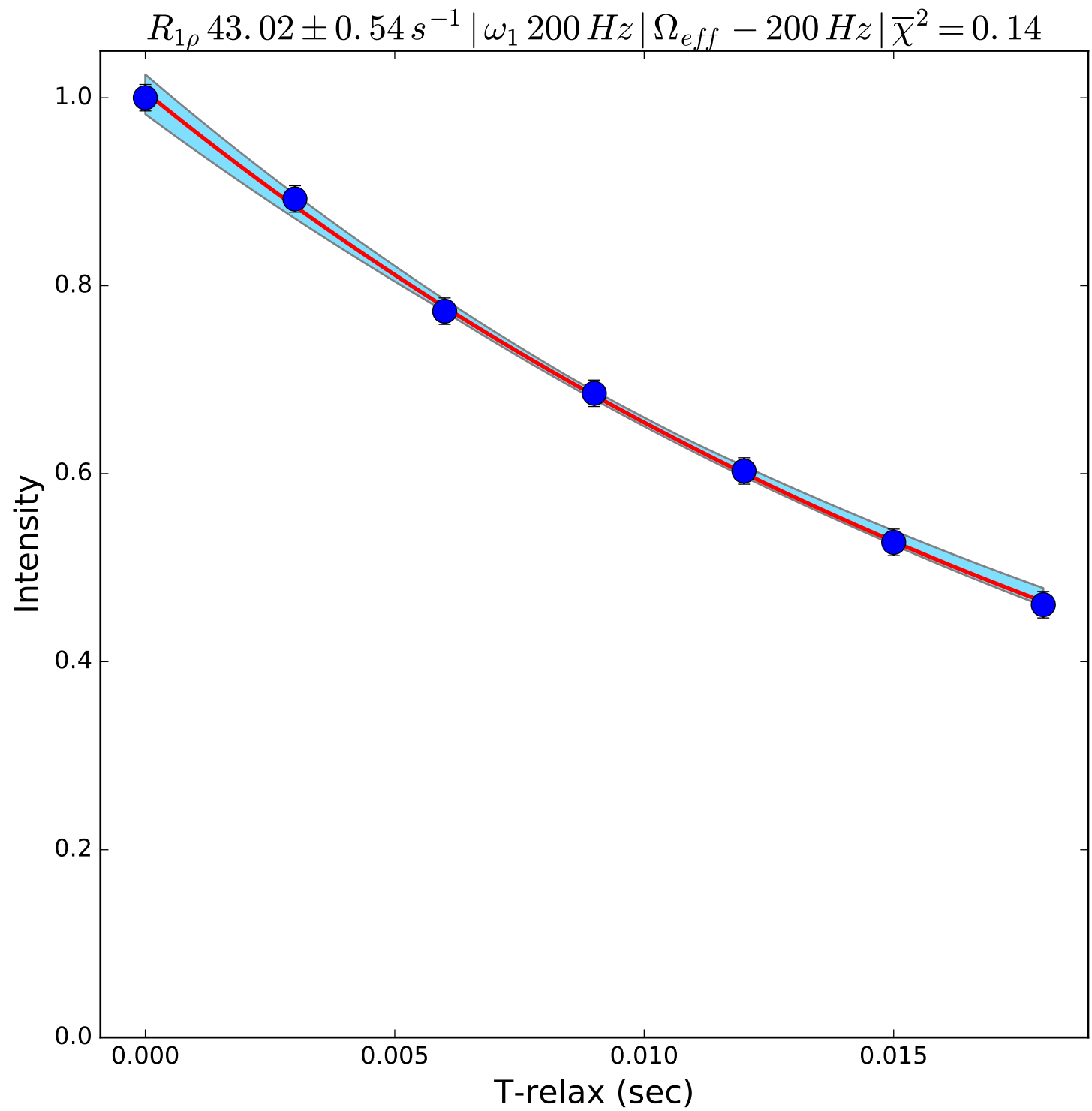
$R_{1\rho} 49.99 \pm 0.64 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \overline{\chi^2} = 0.29$

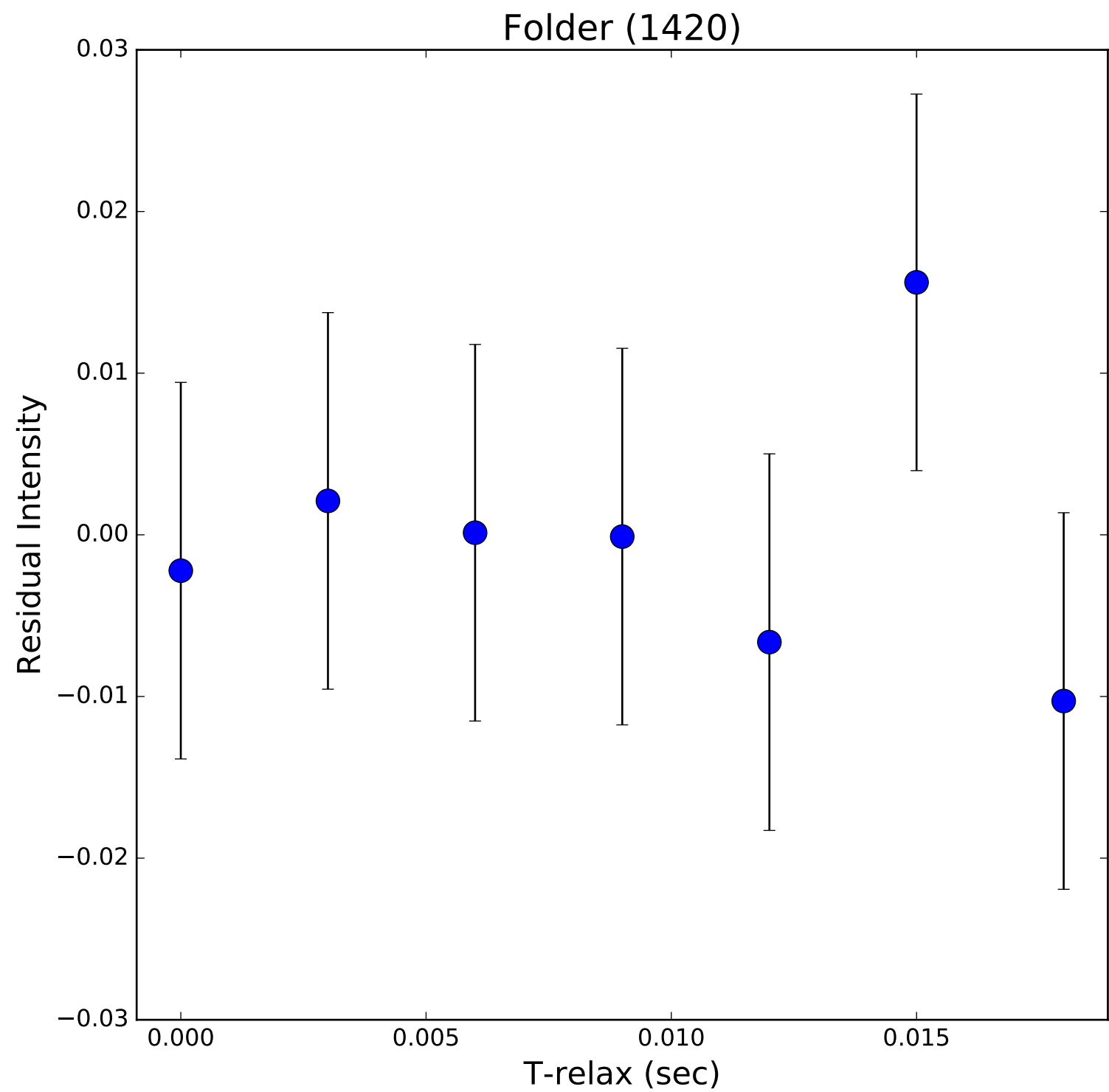
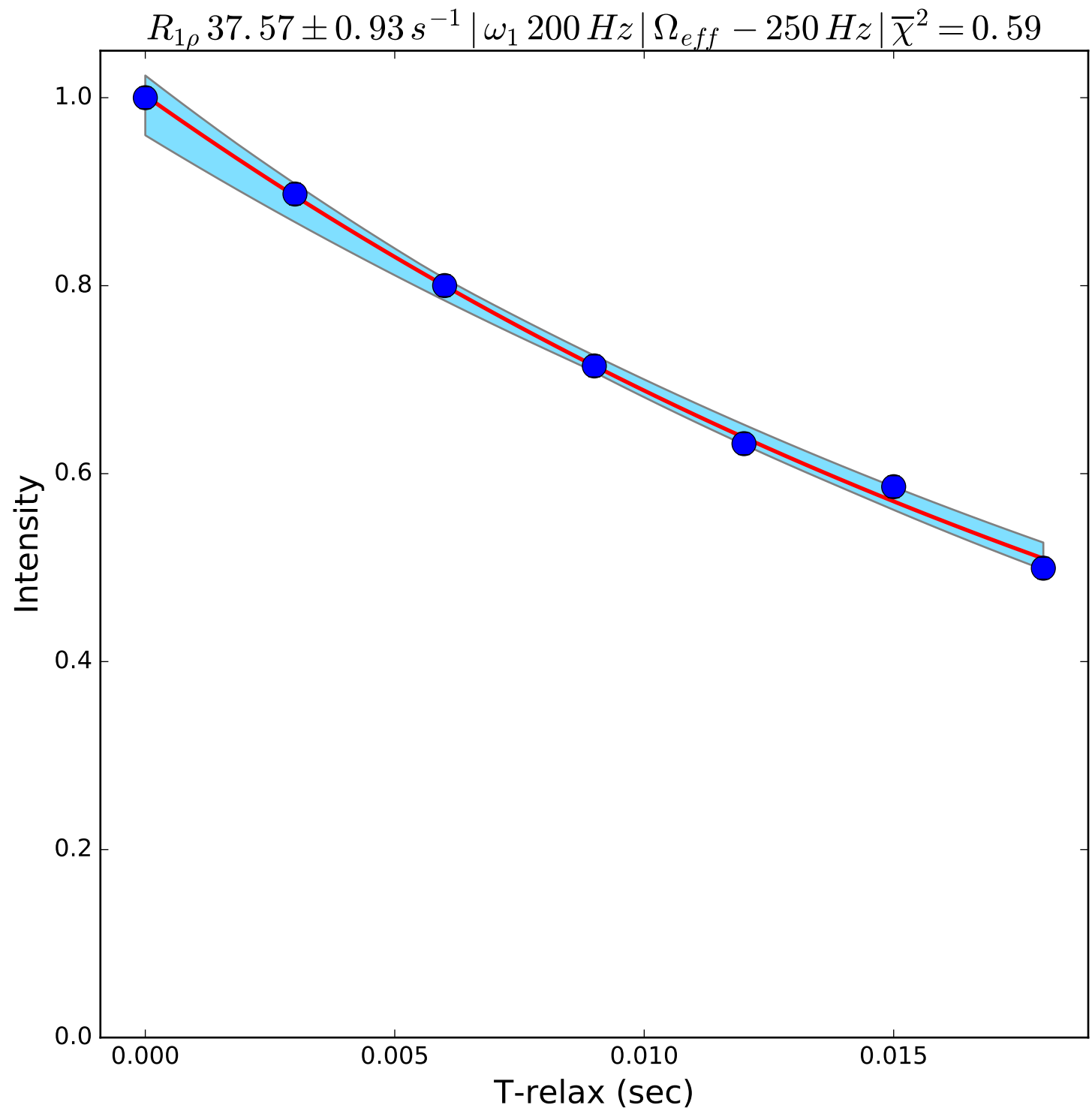


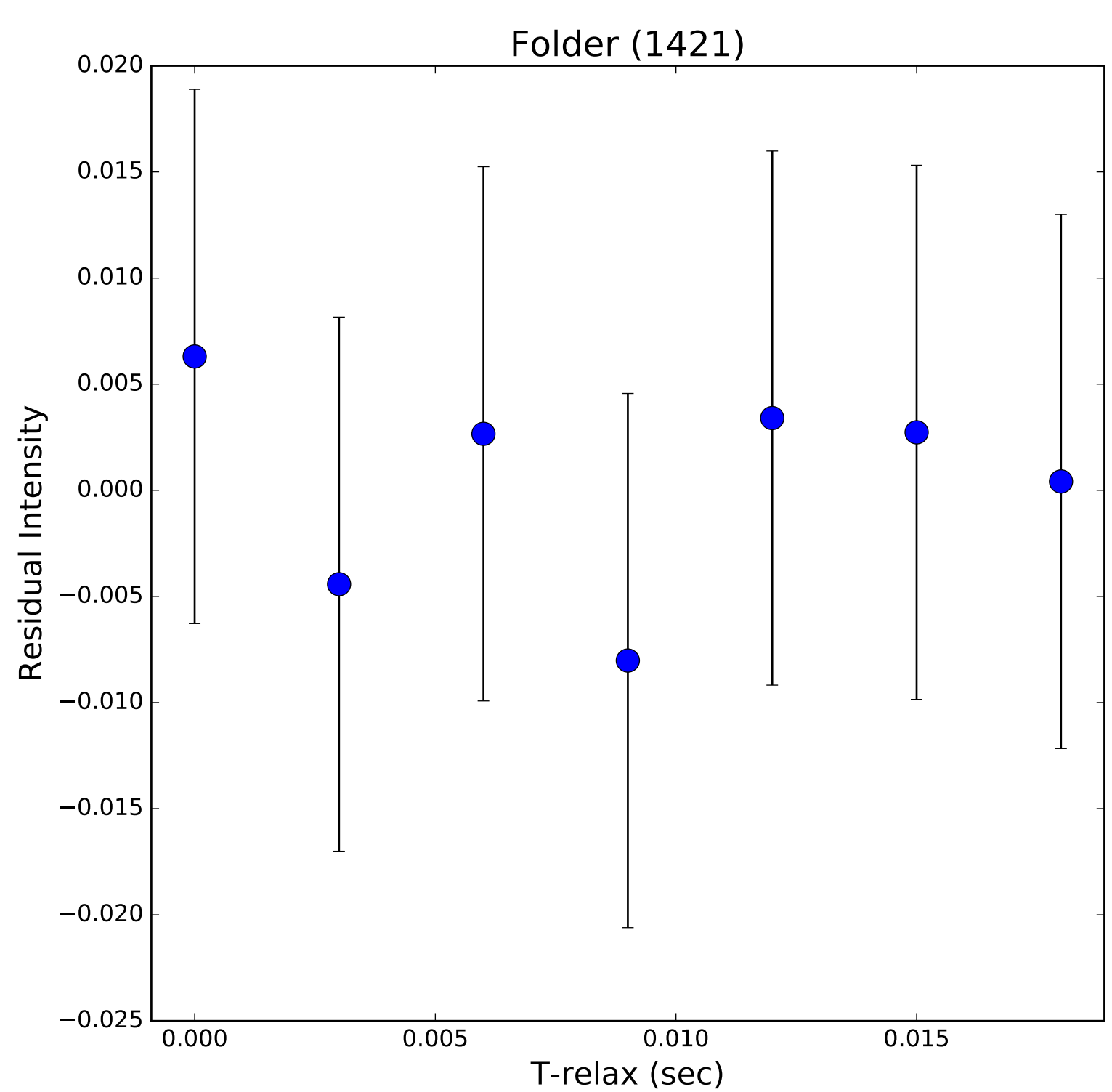
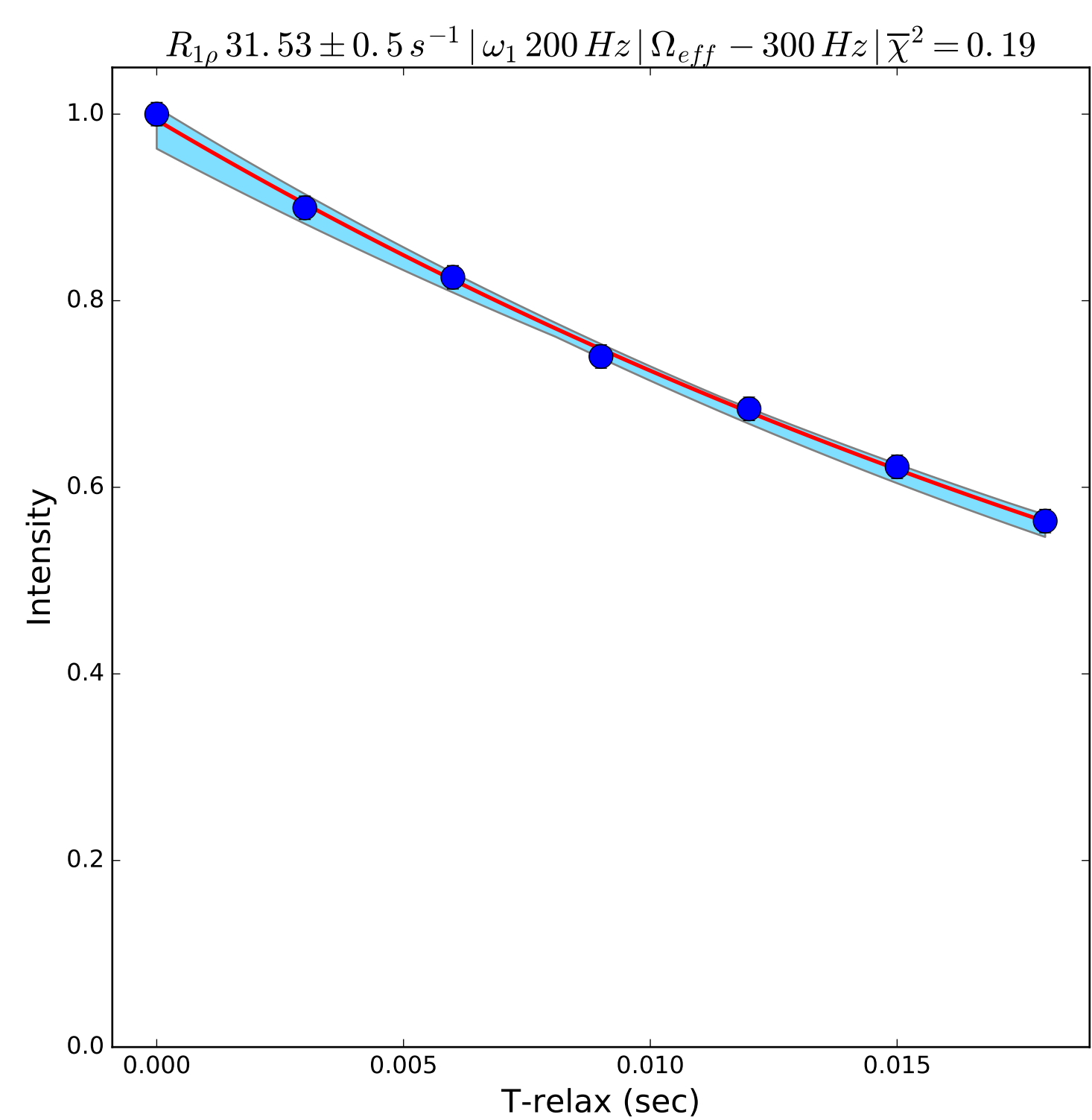
Folder (1417)

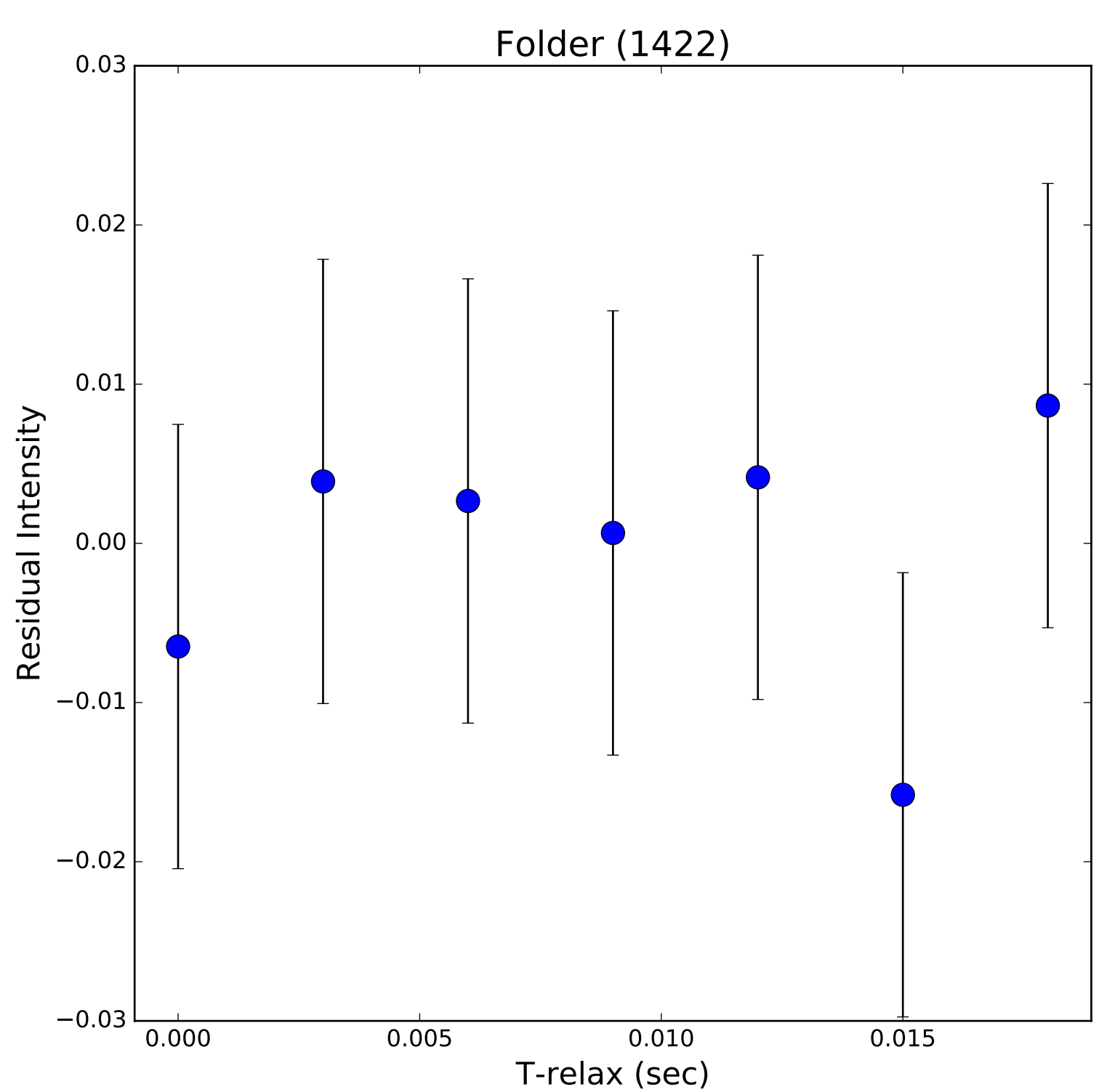
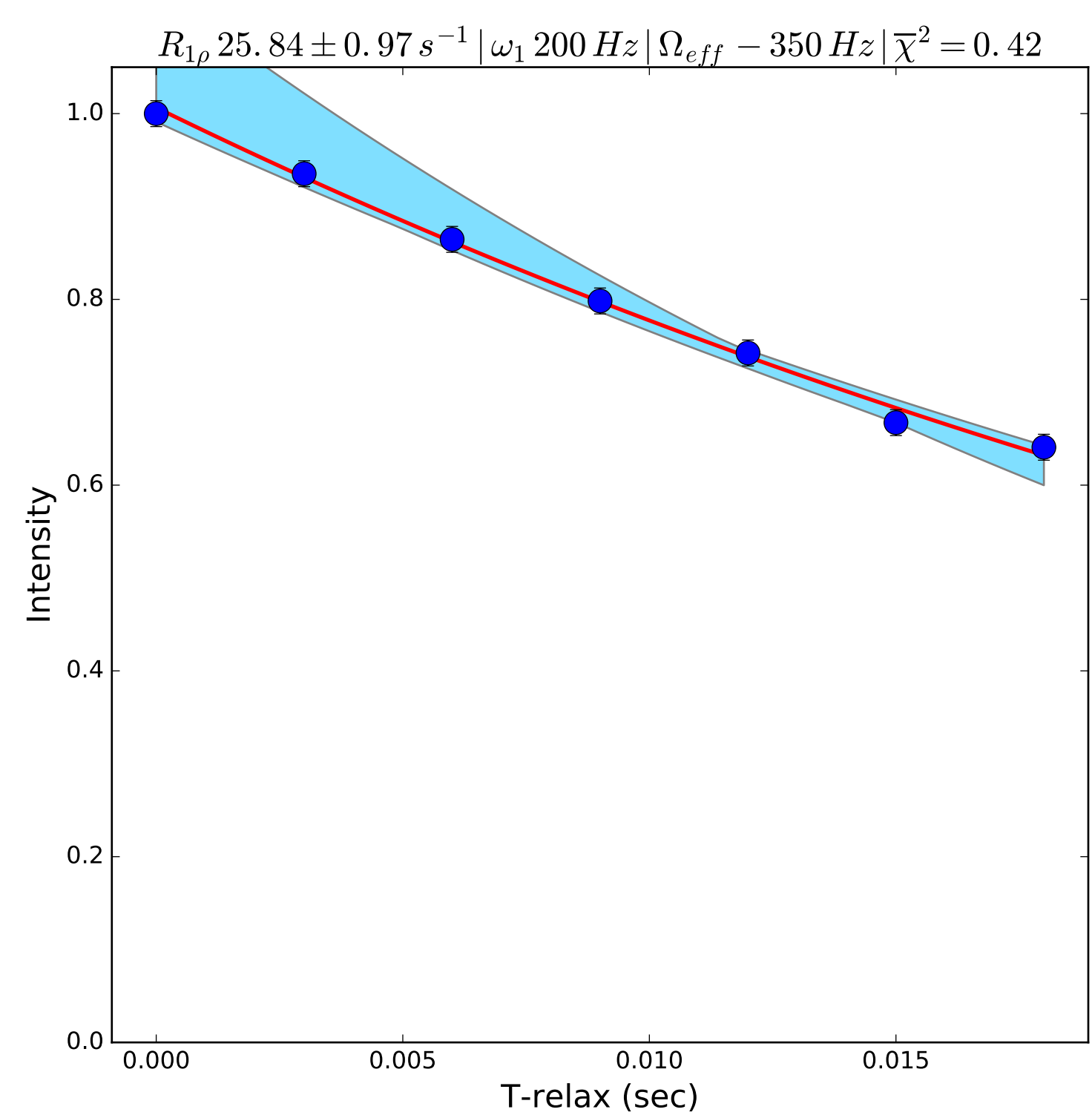


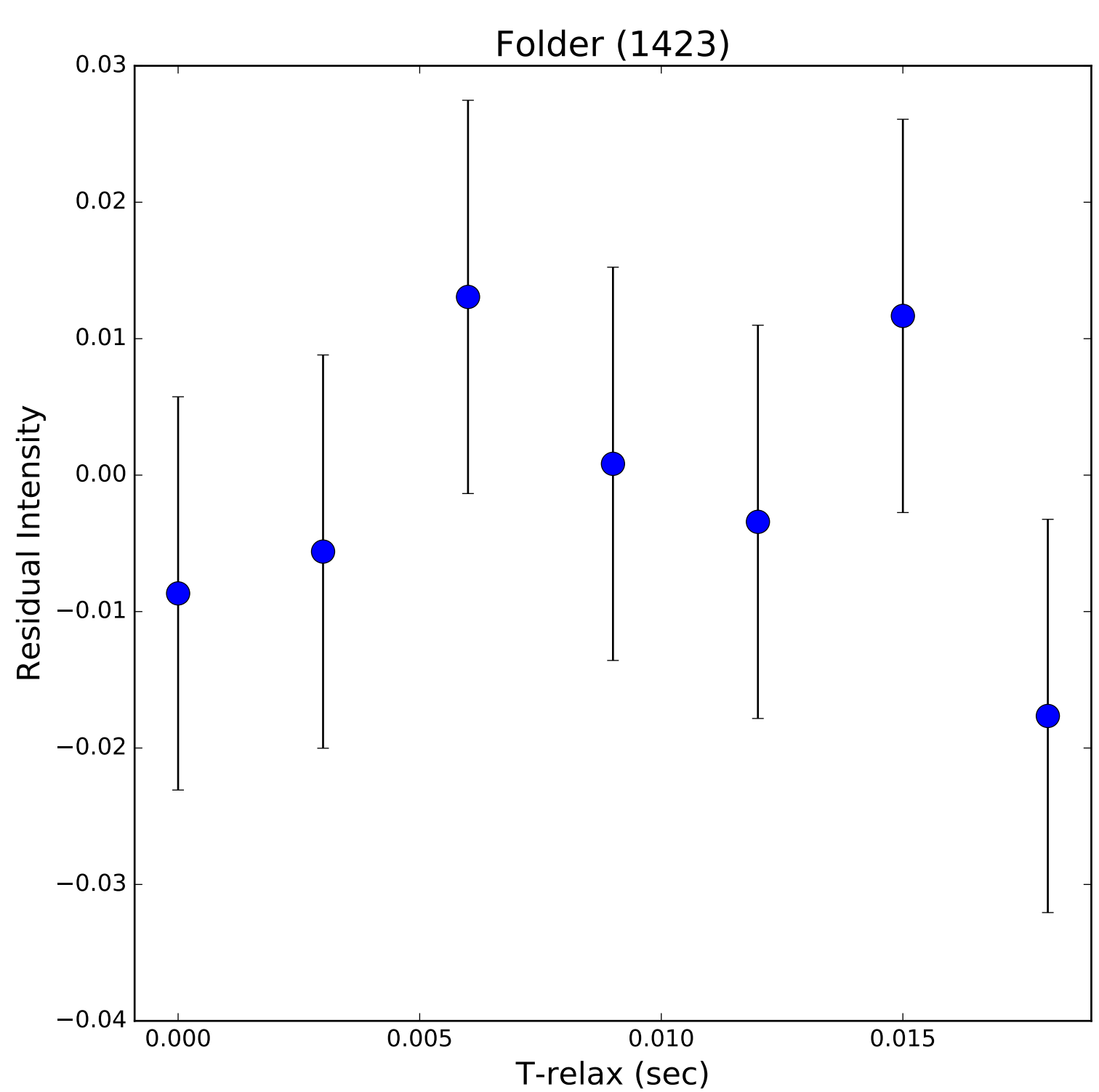
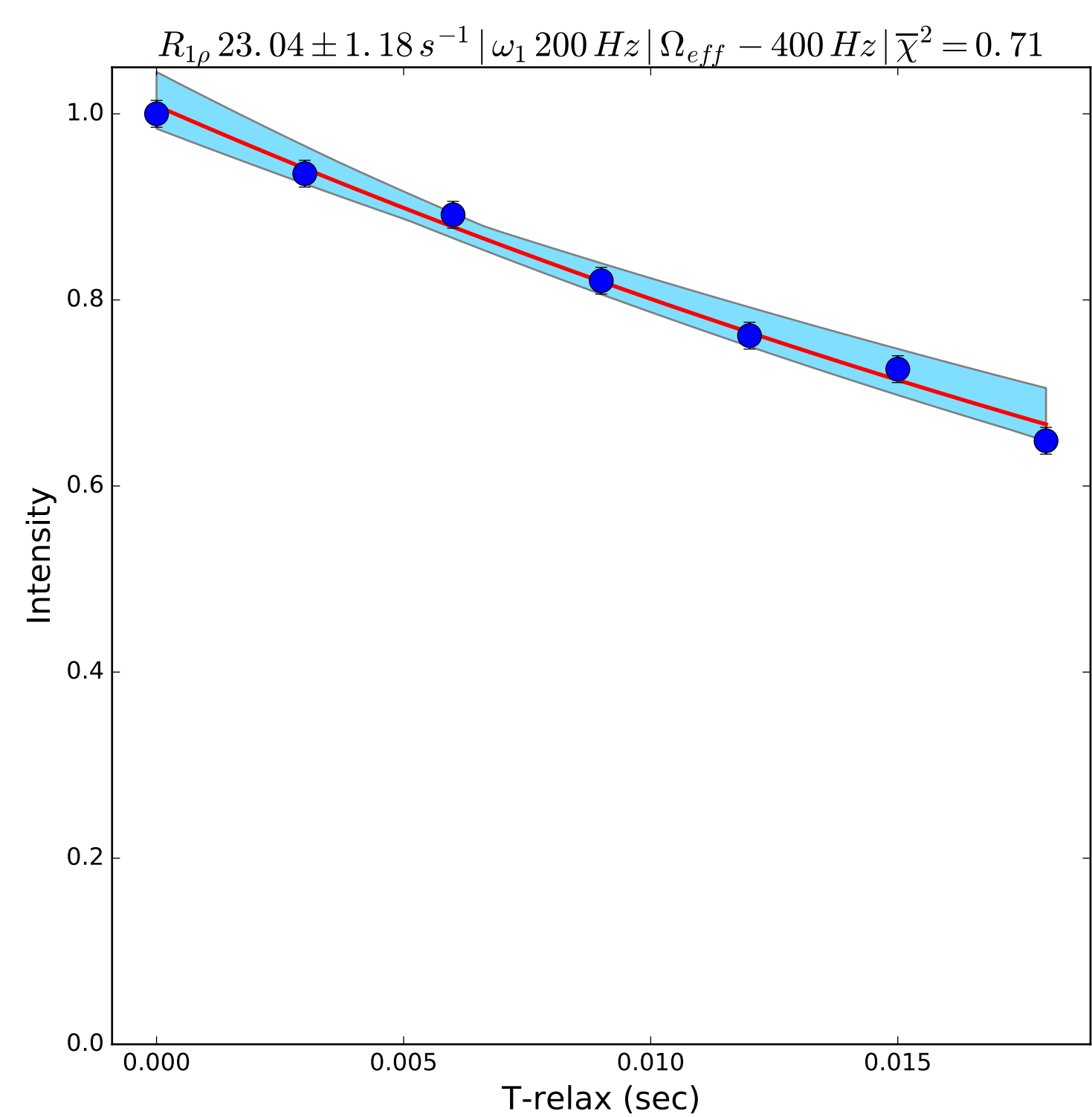


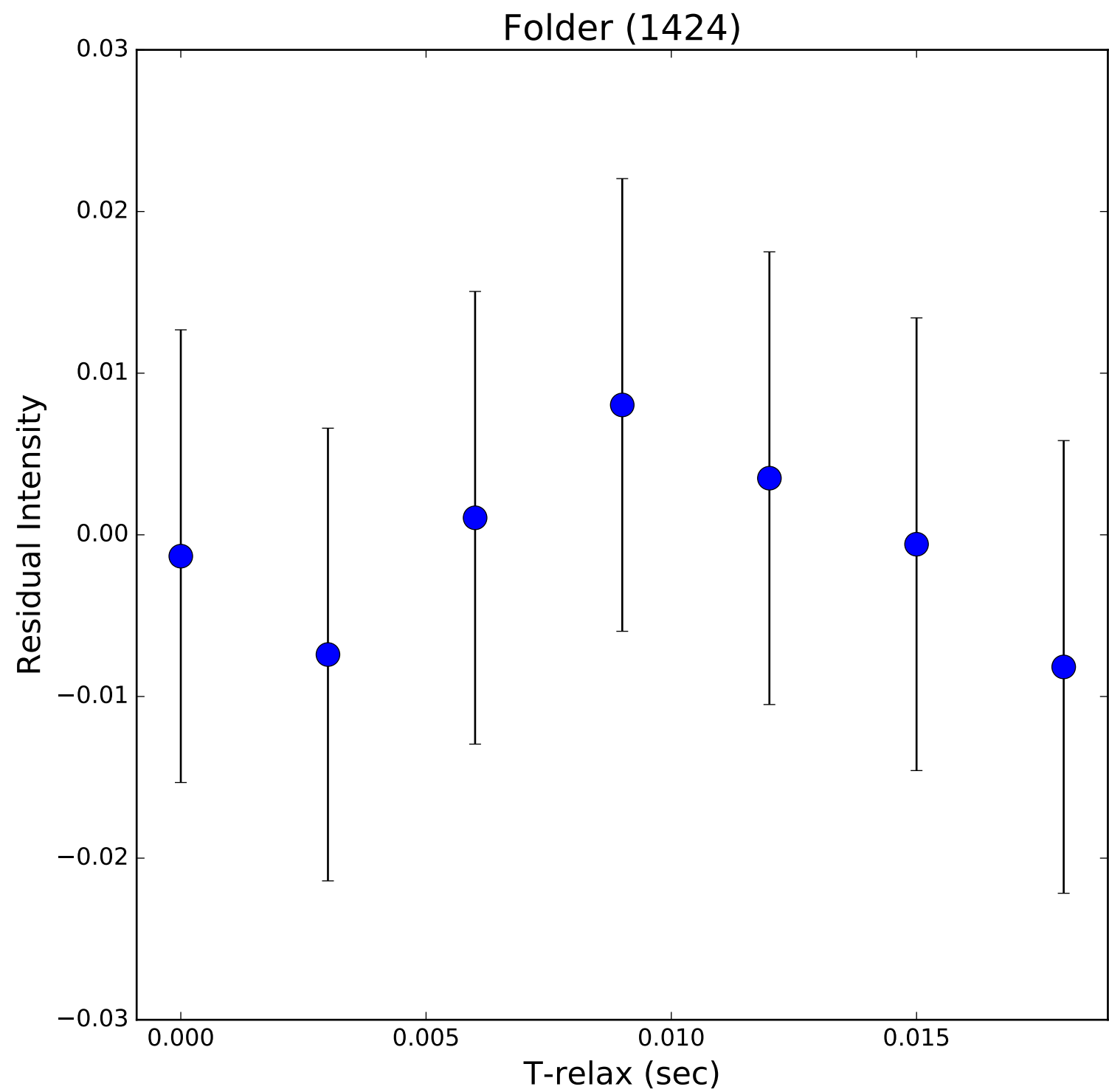
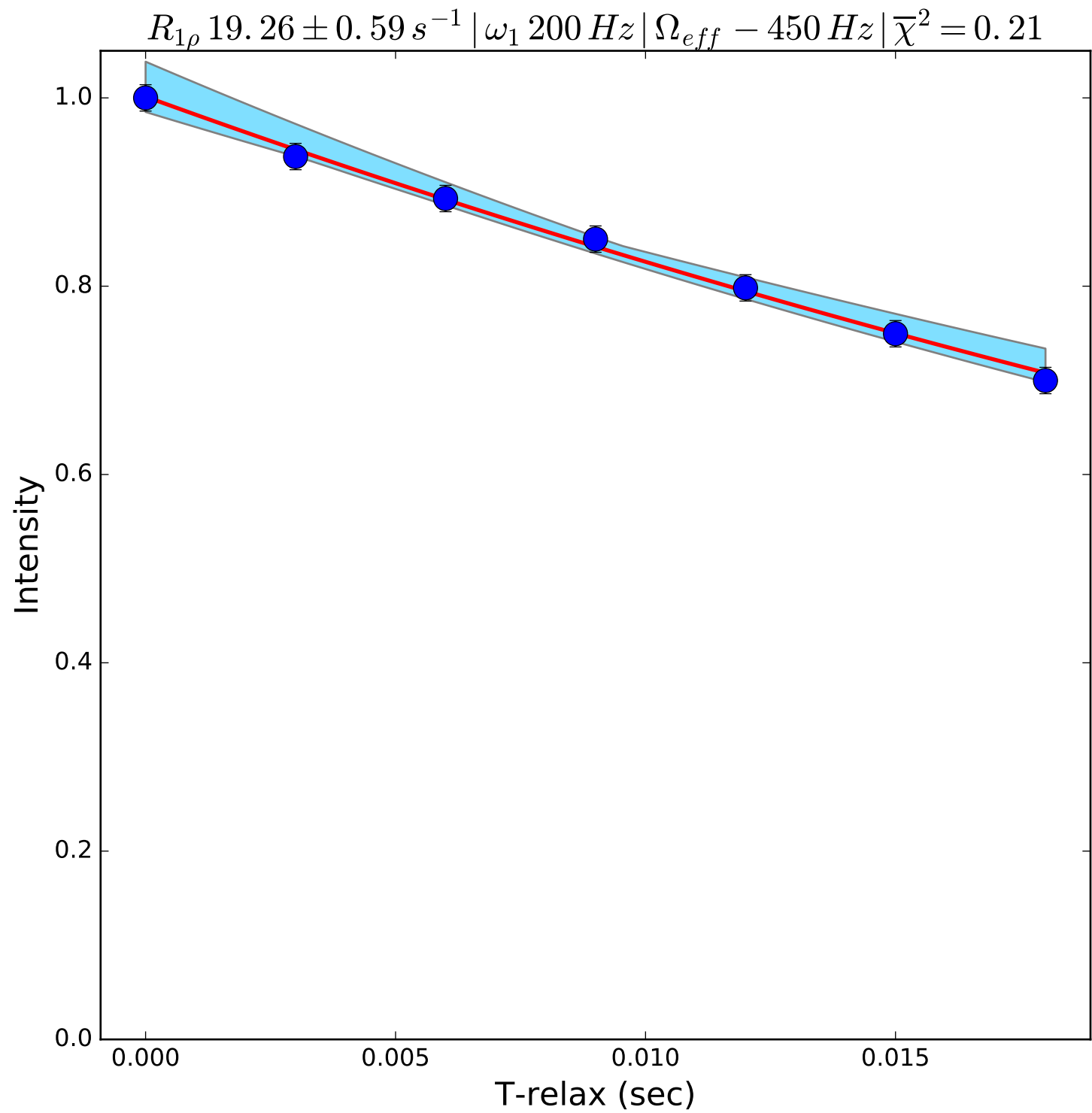


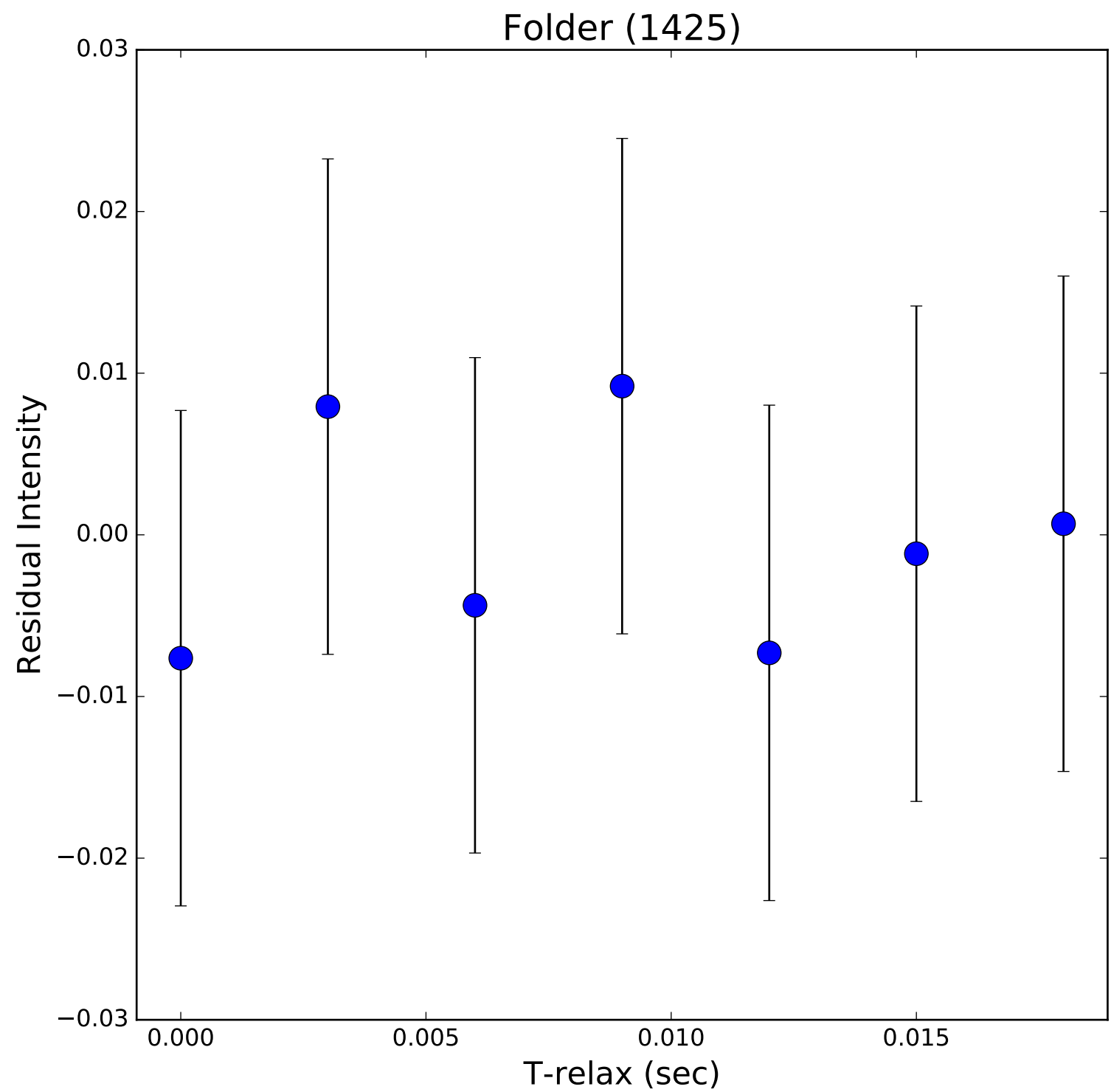
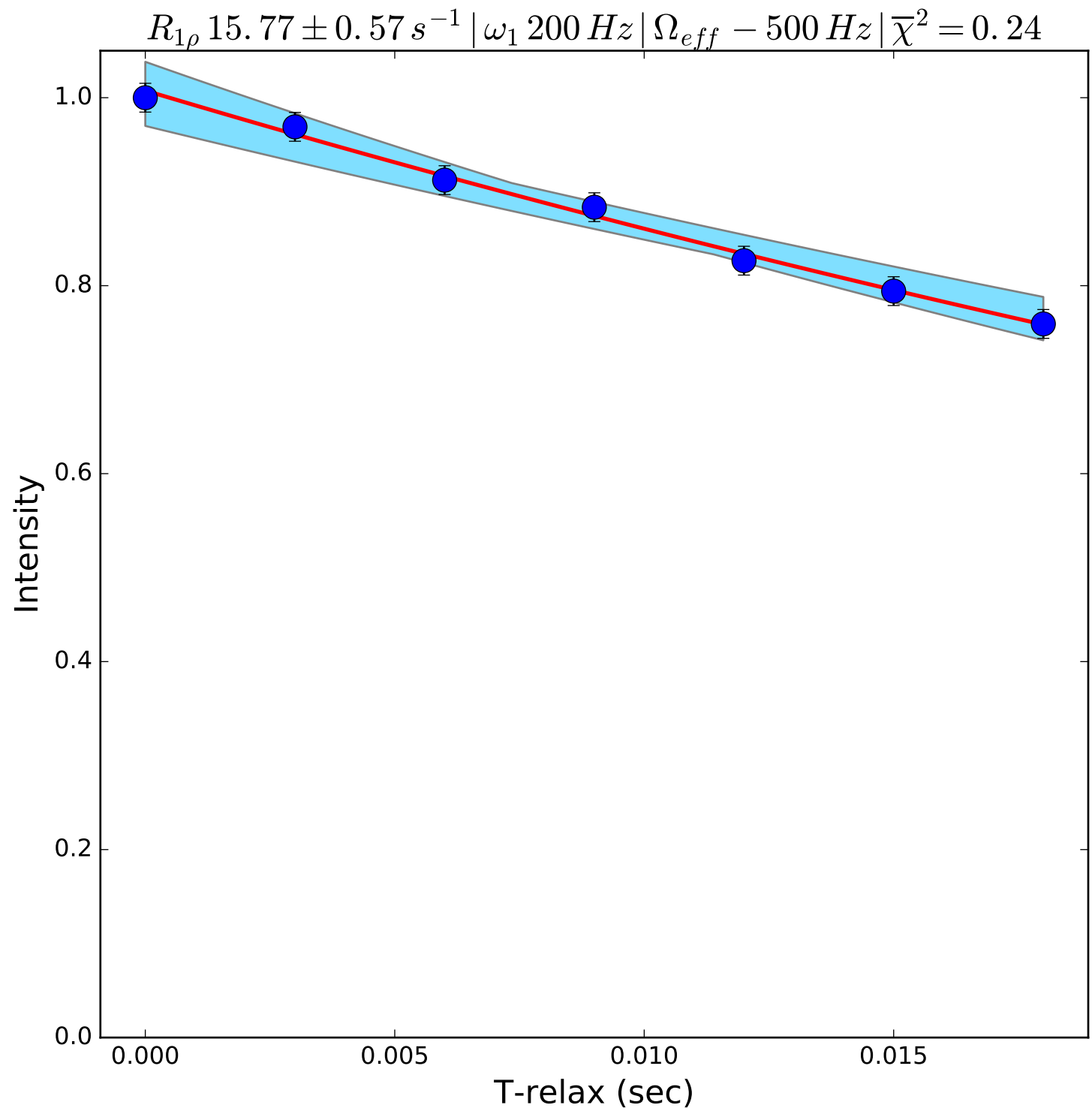


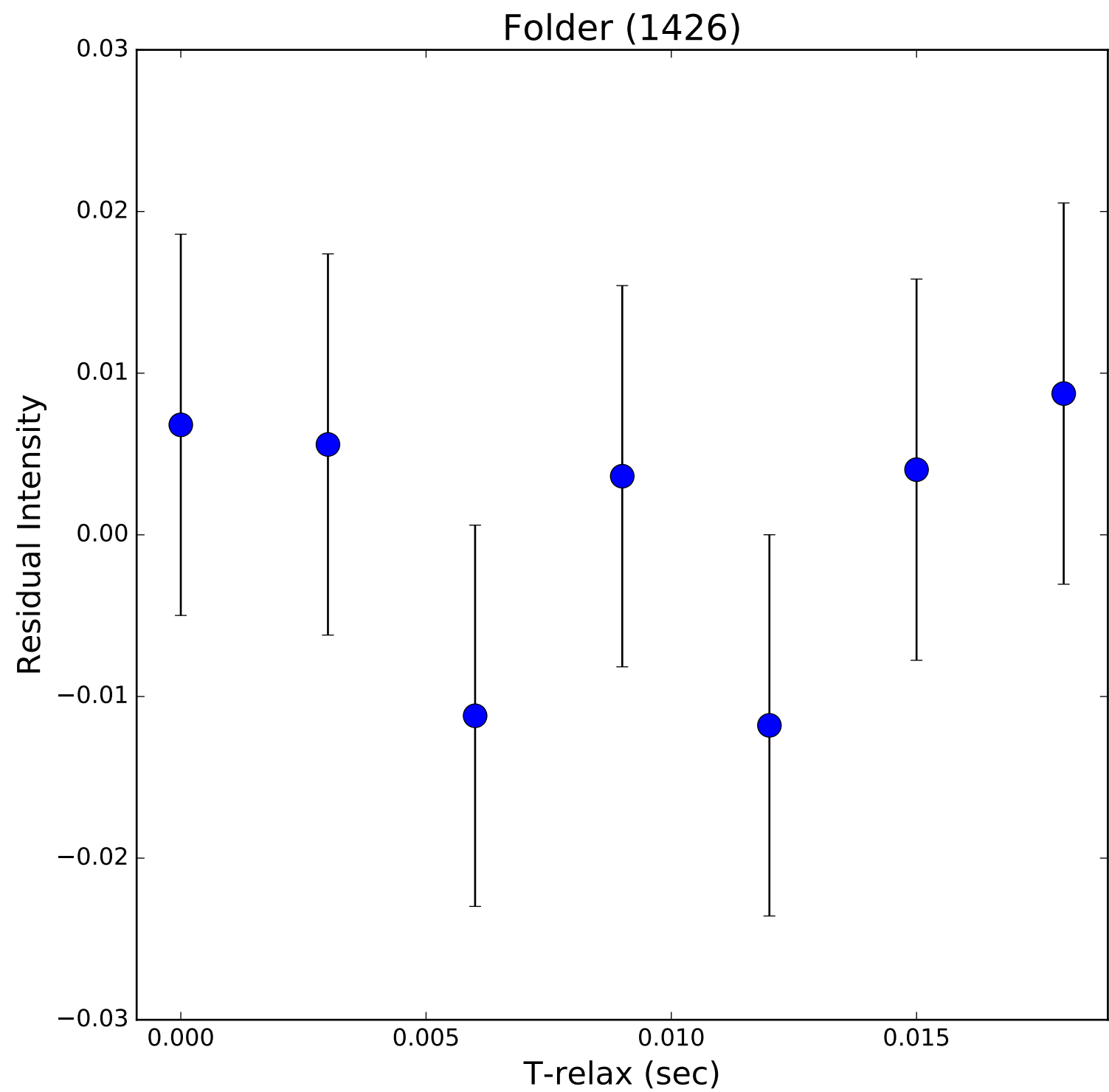
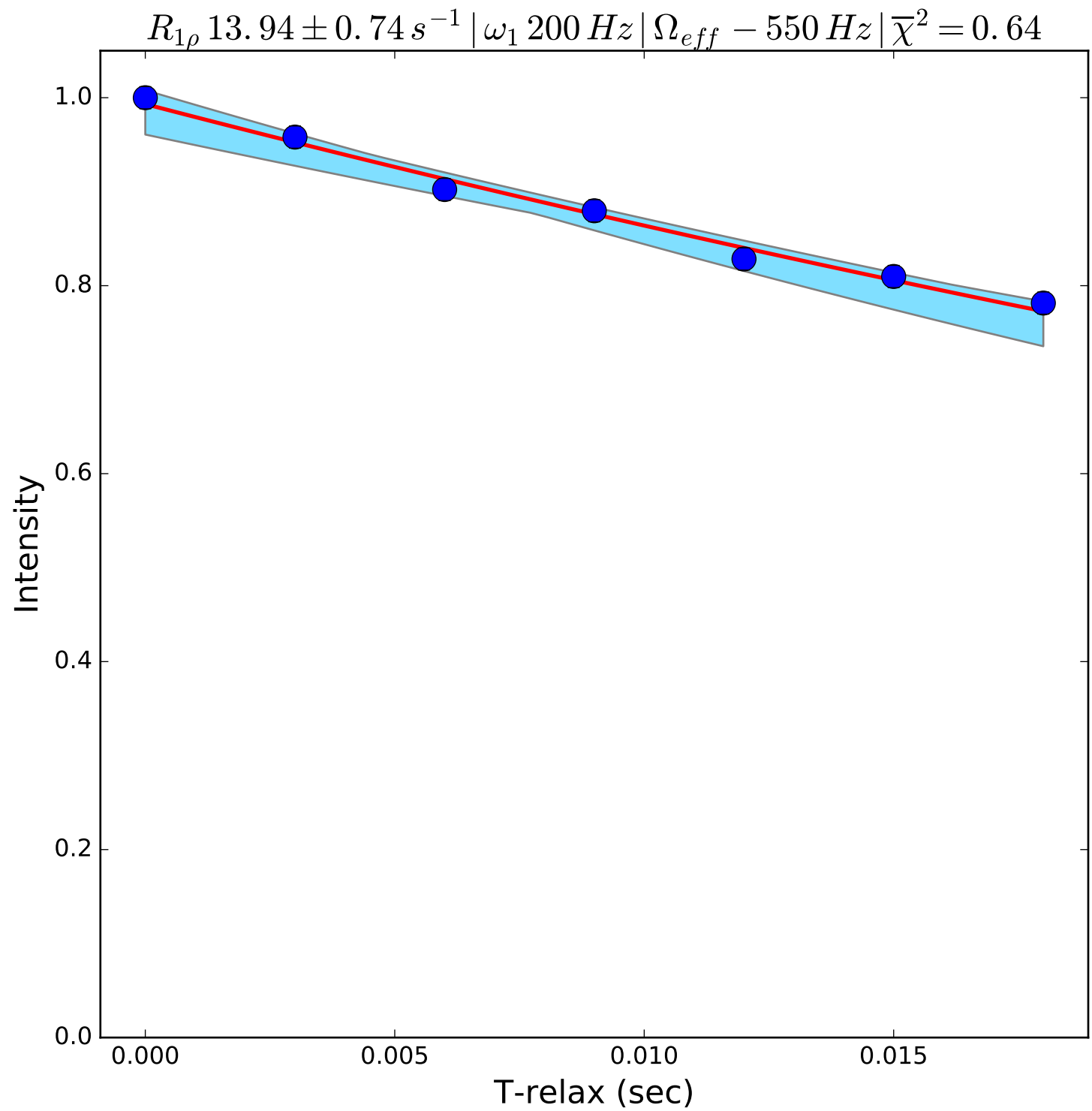


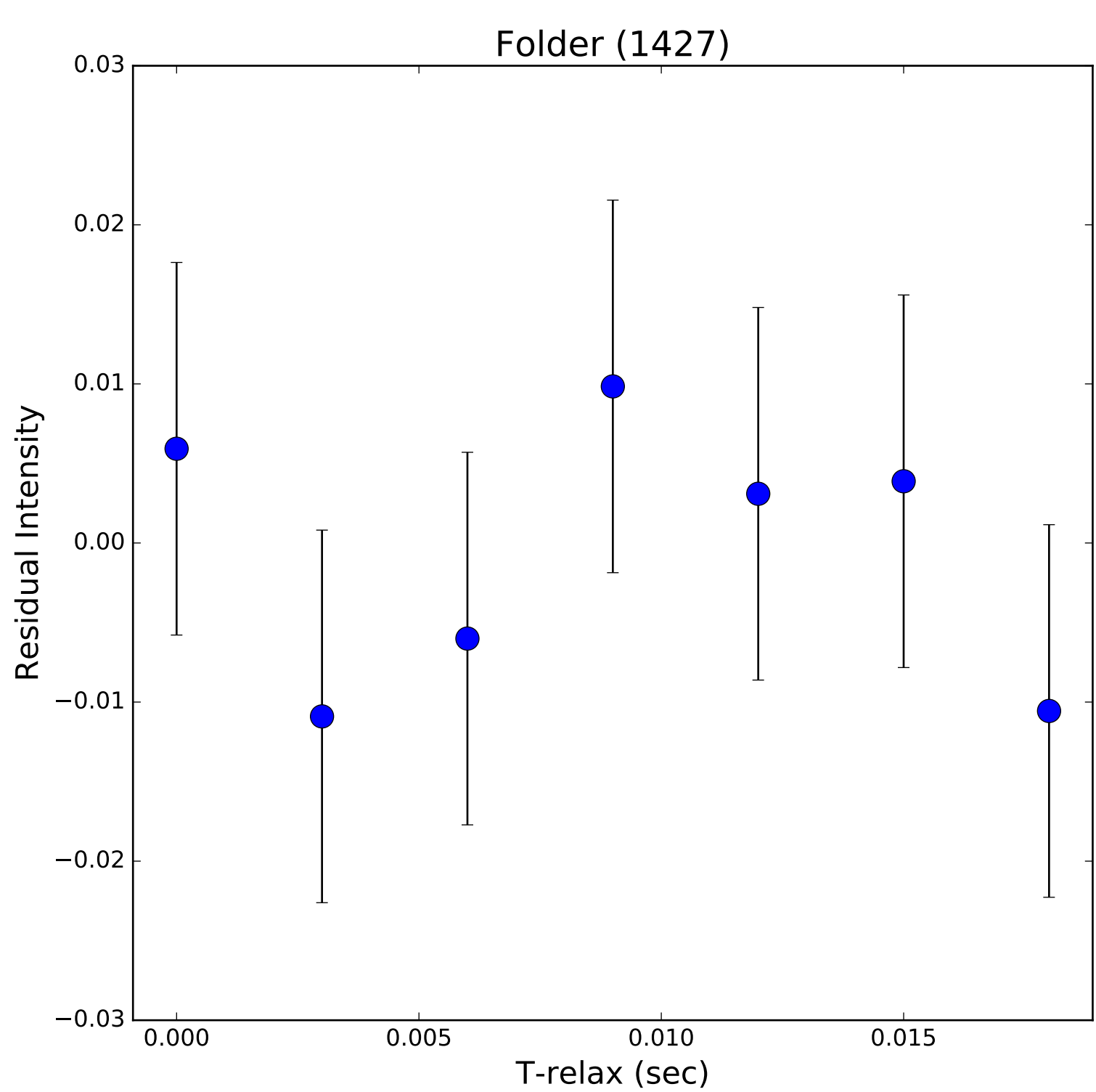
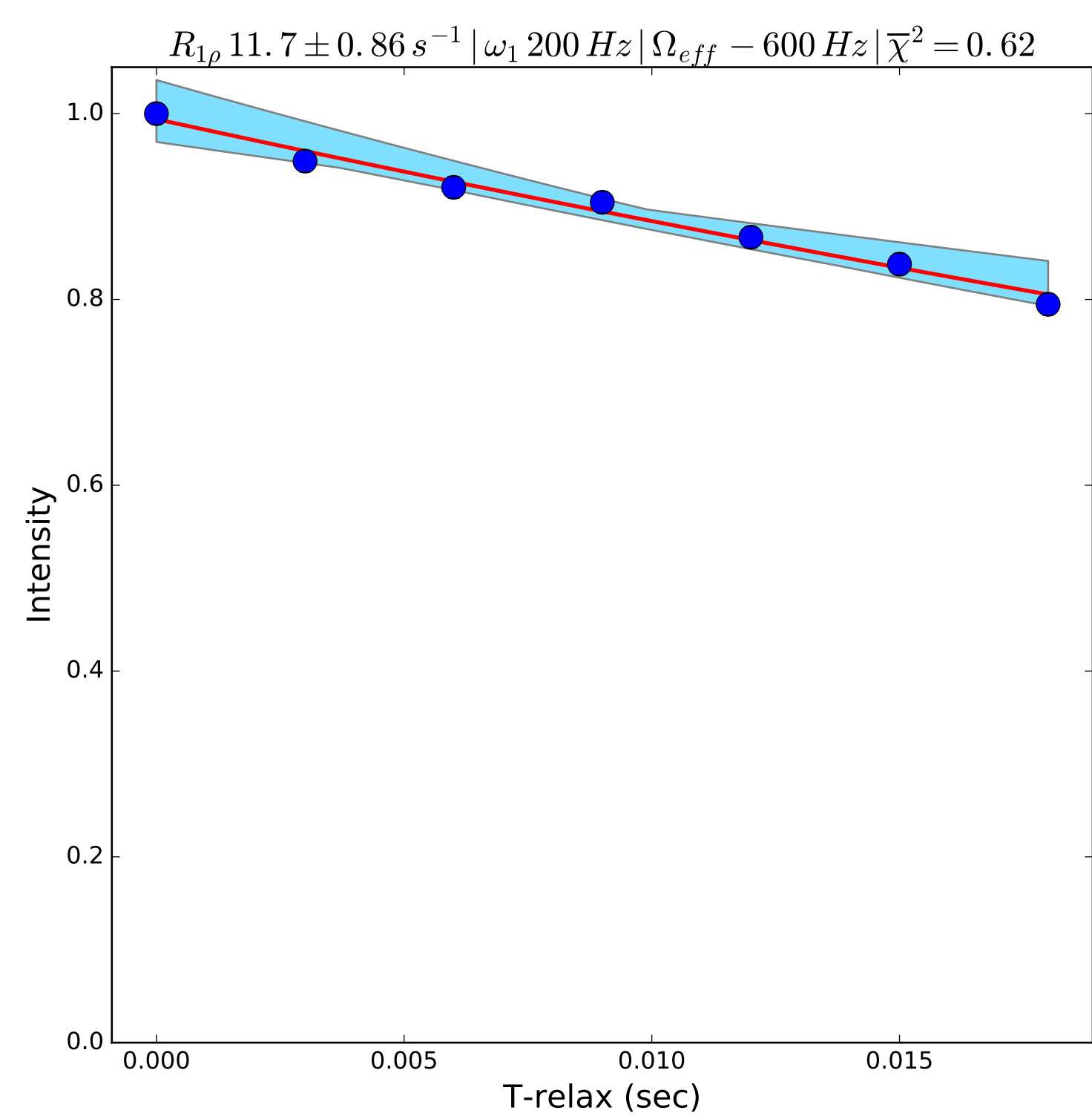




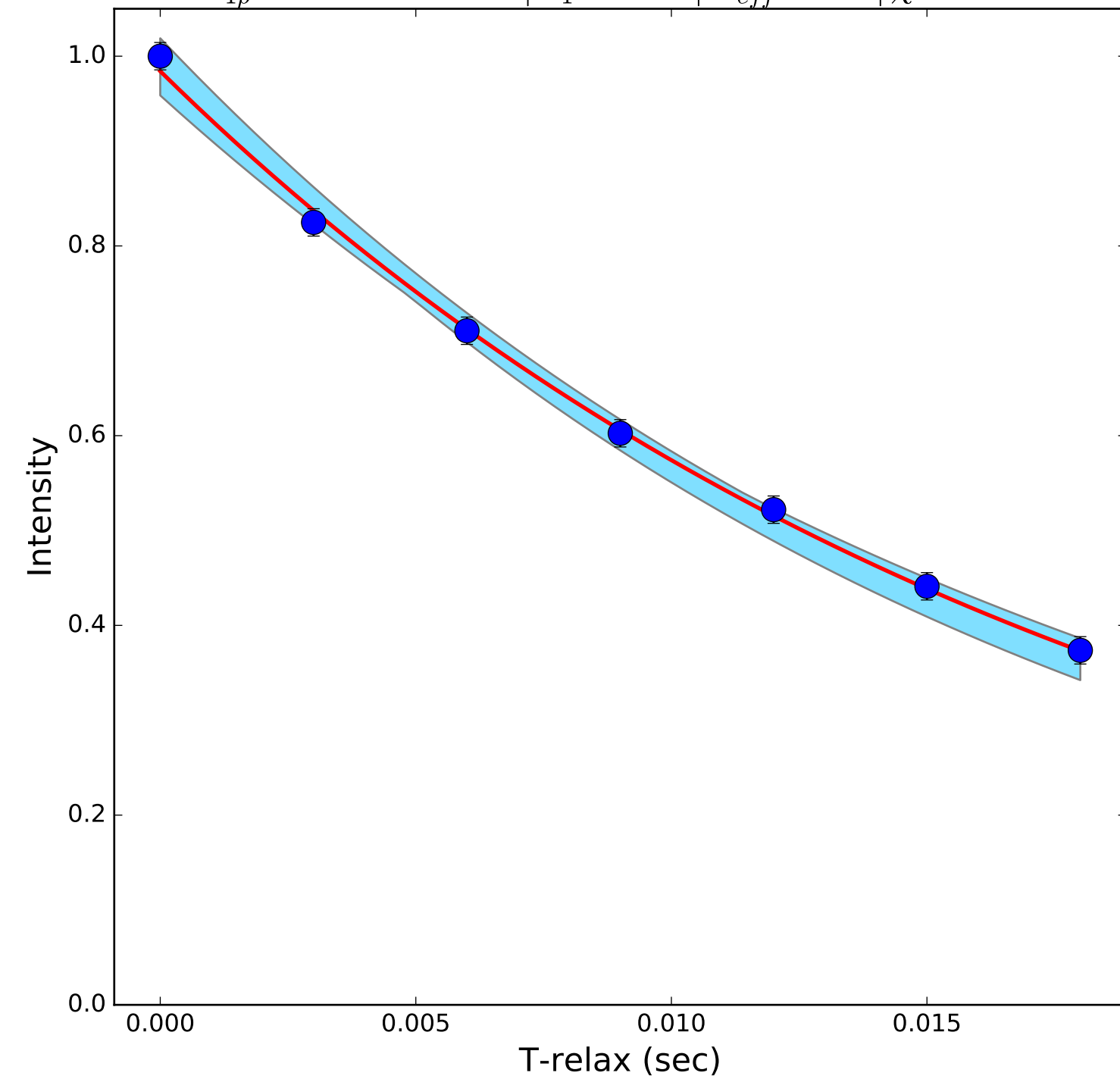




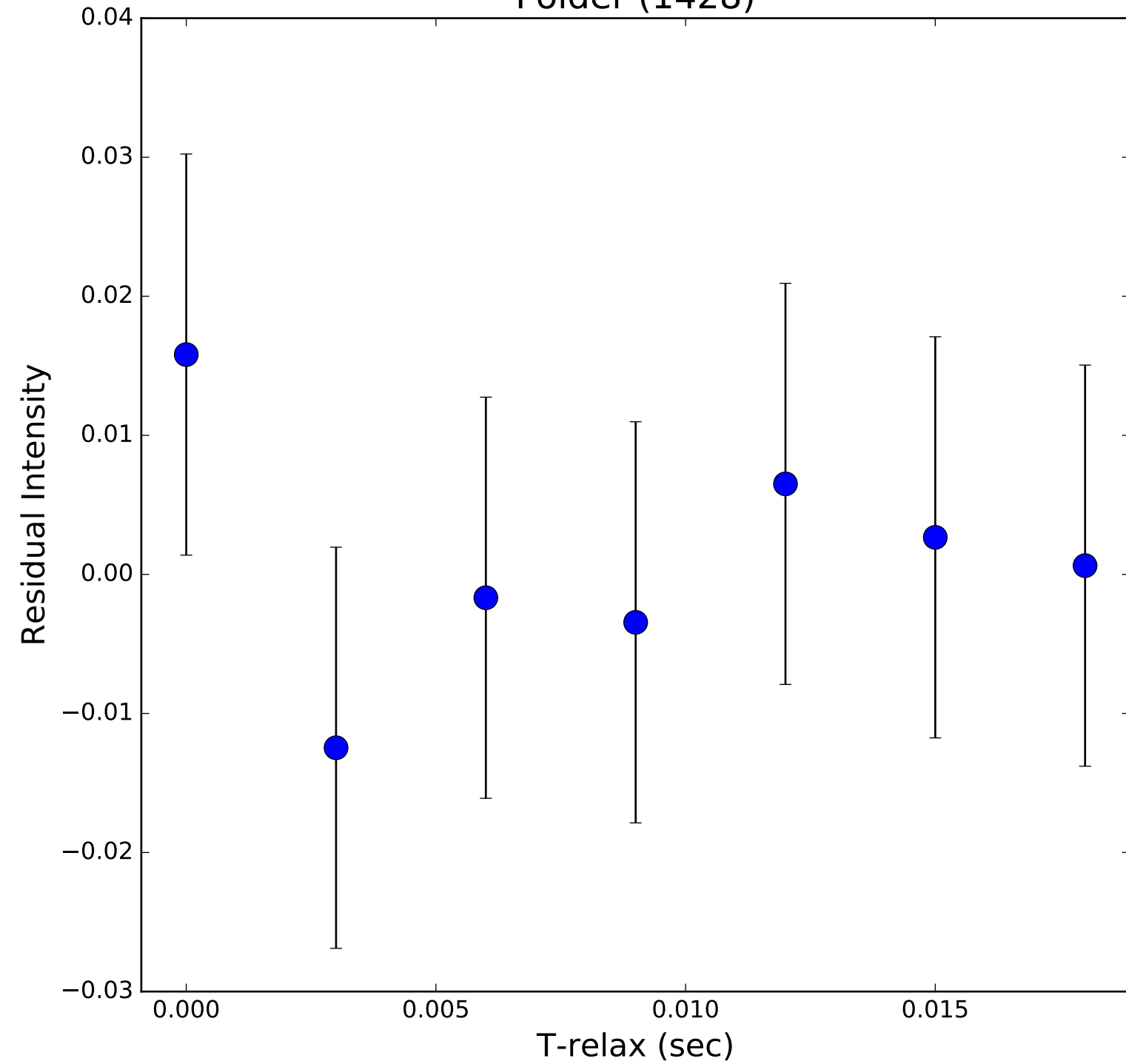


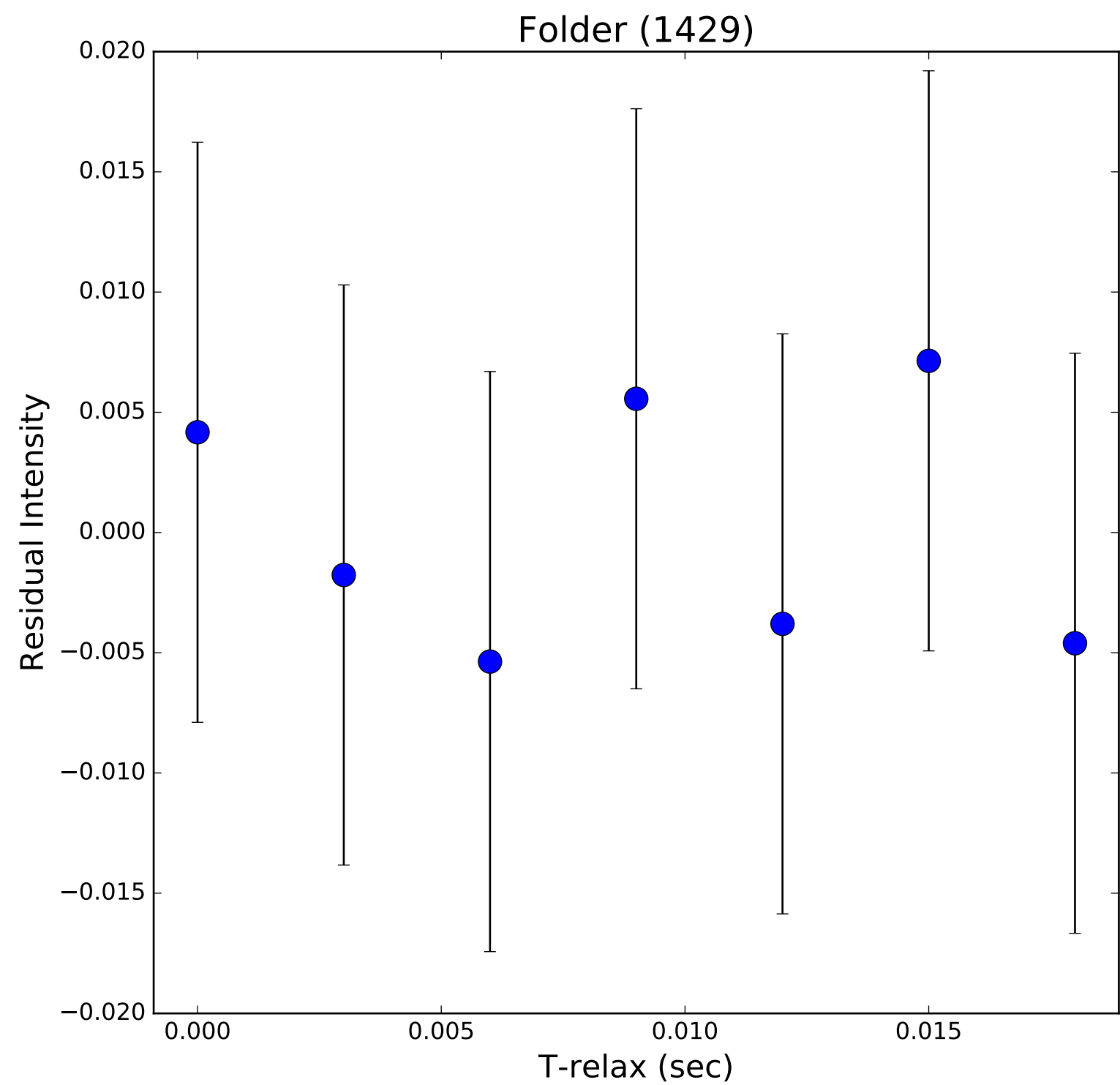
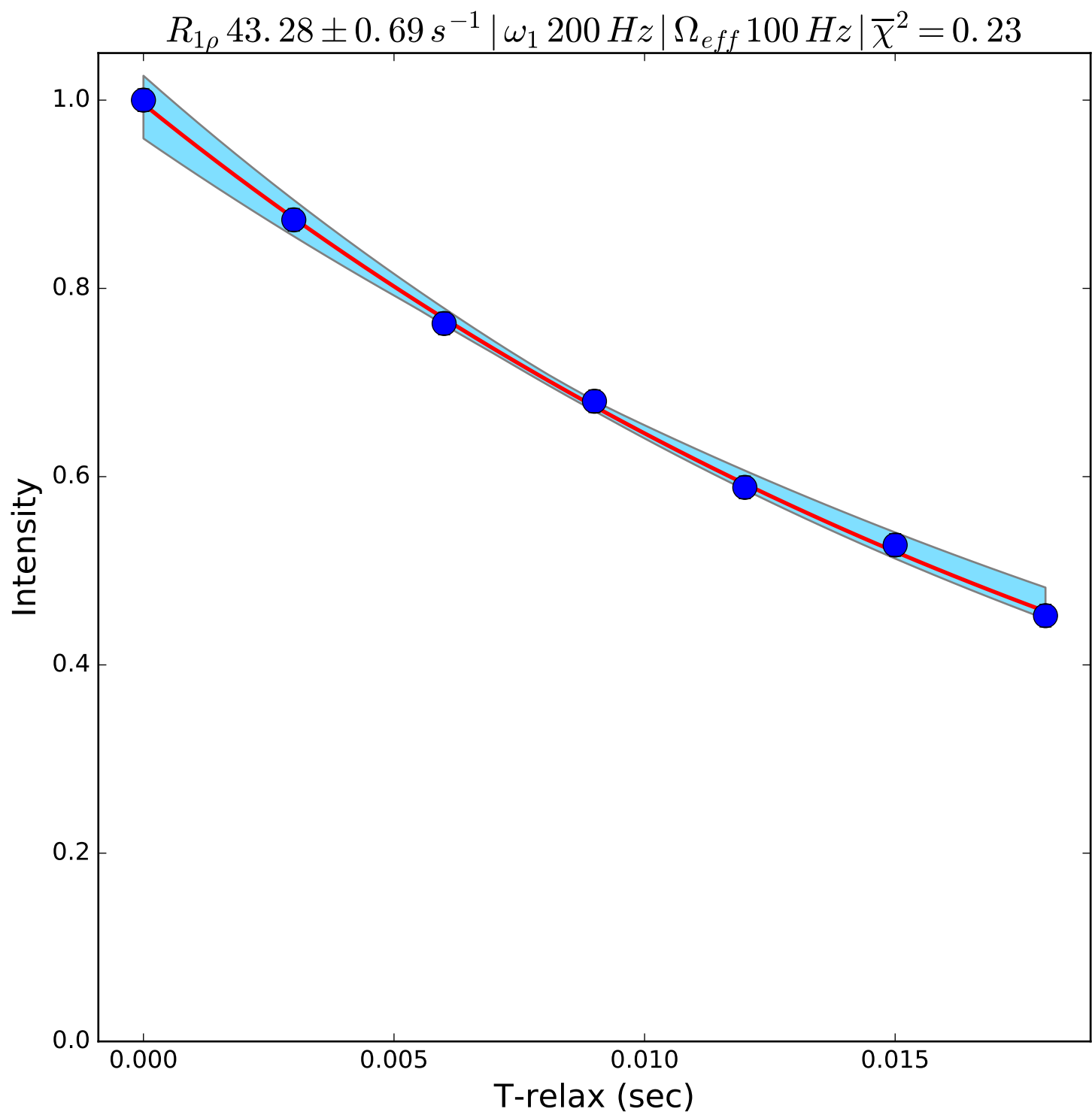


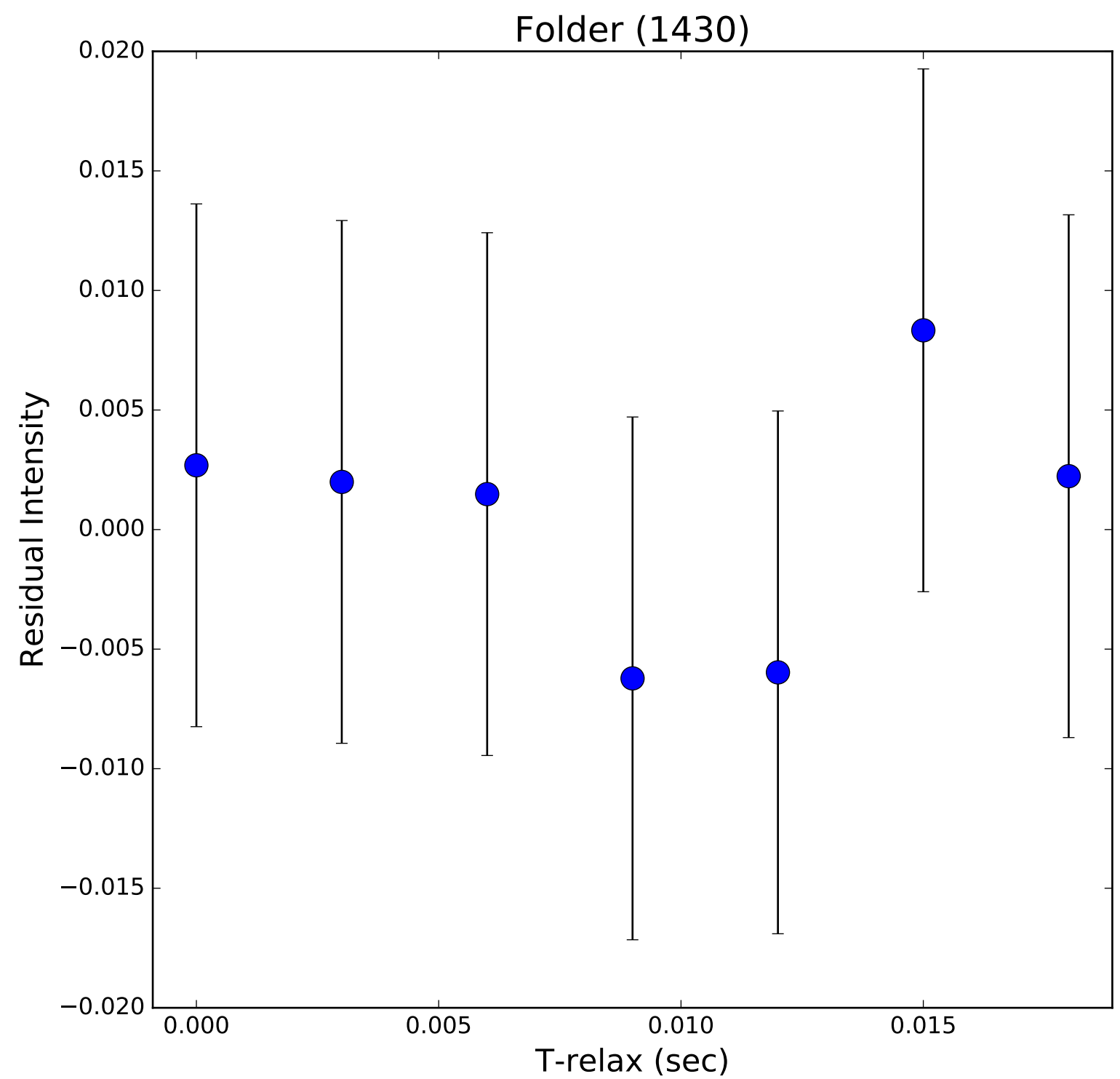
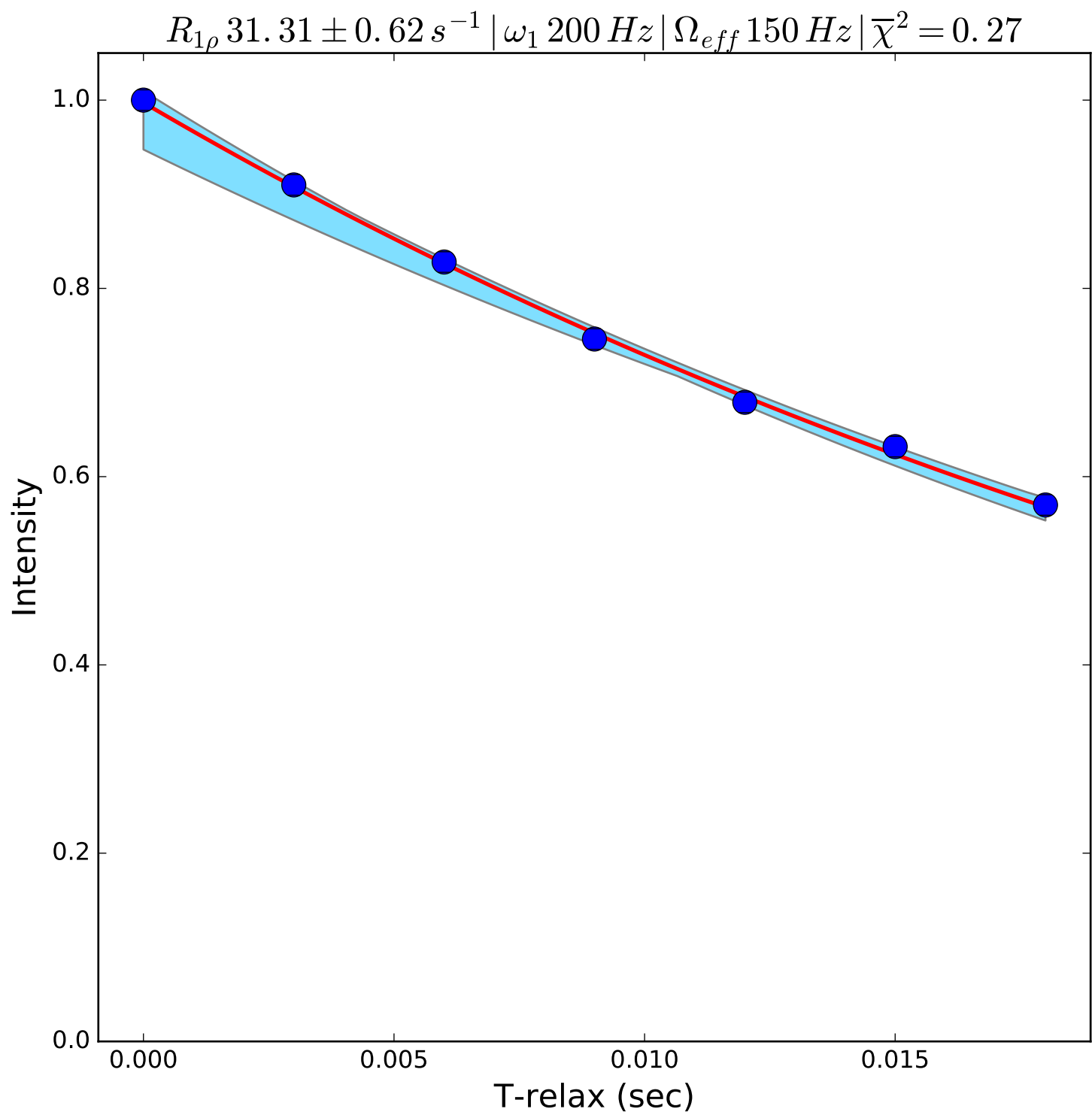
$R_{1\rho} 53.89 \pm 1.22 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \overline{\chi^2} = 0.45$

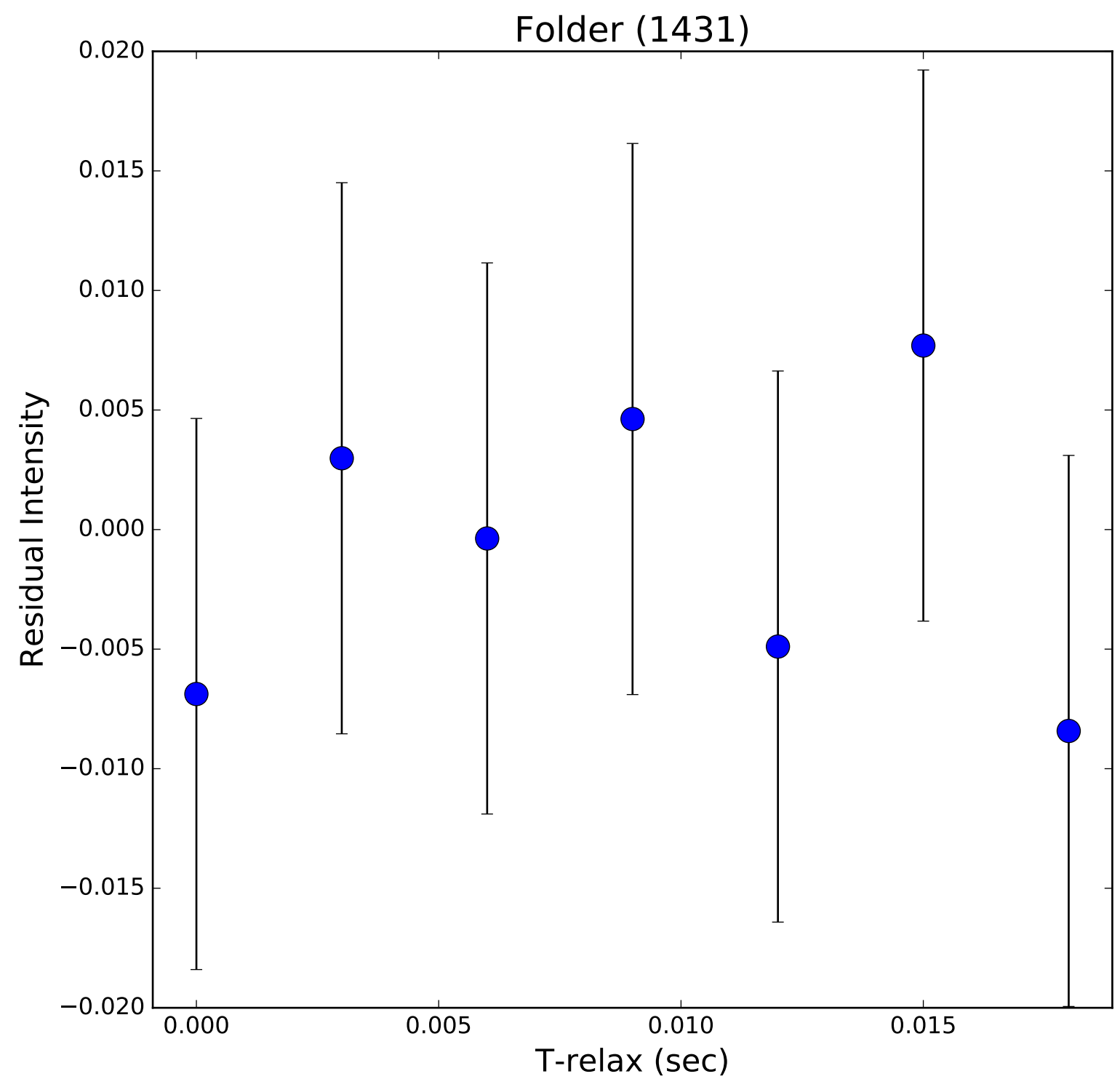
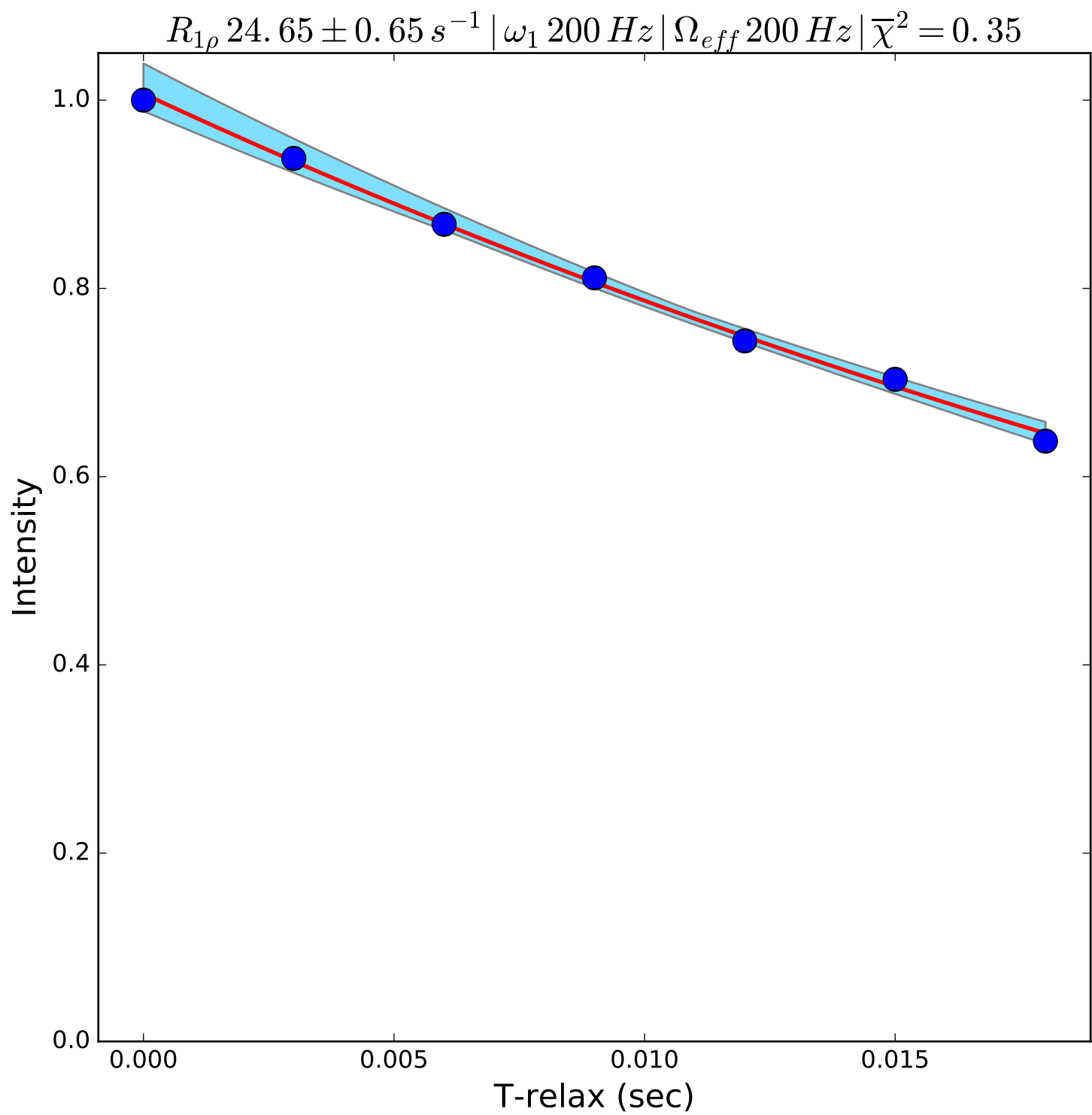


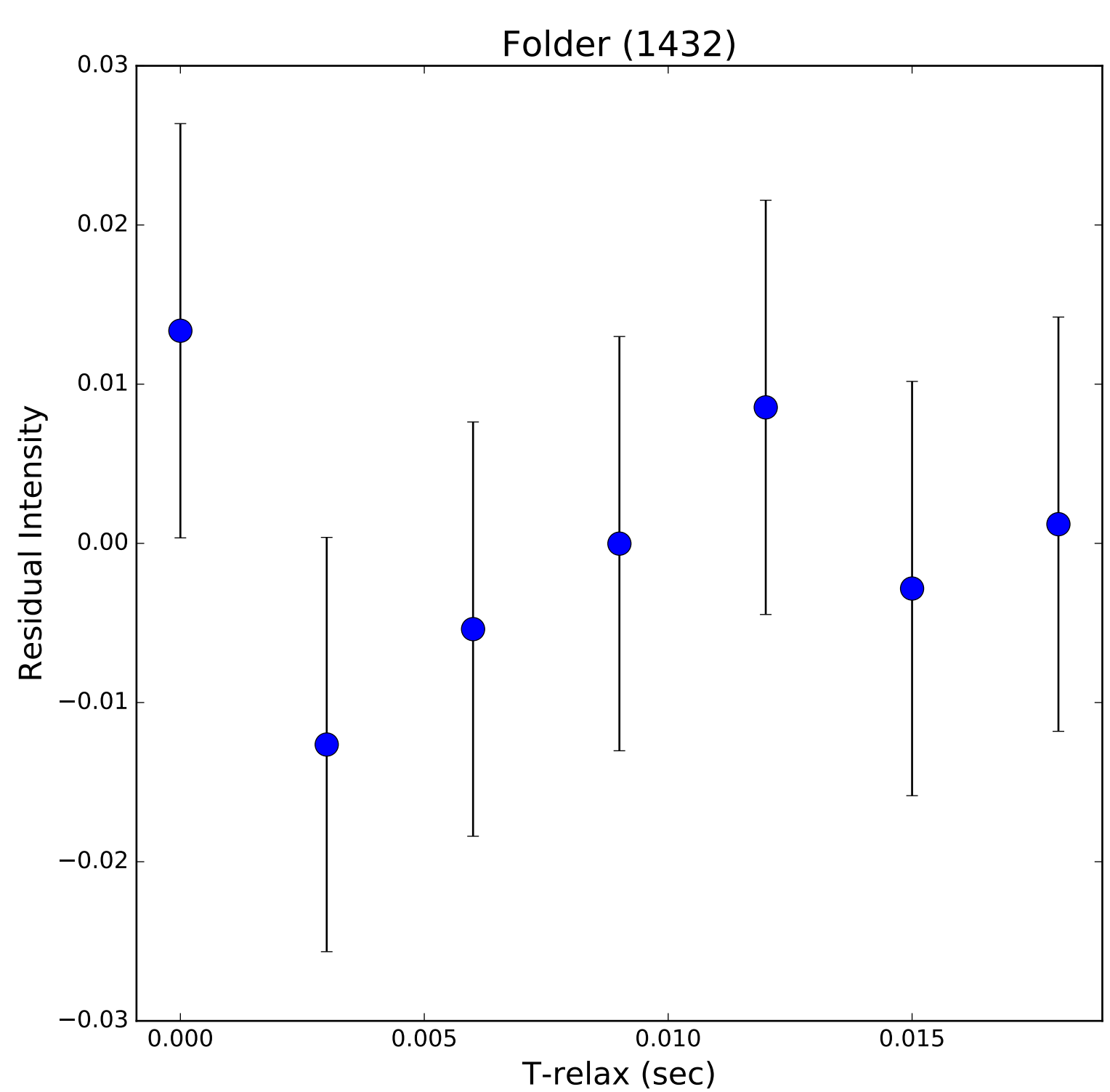
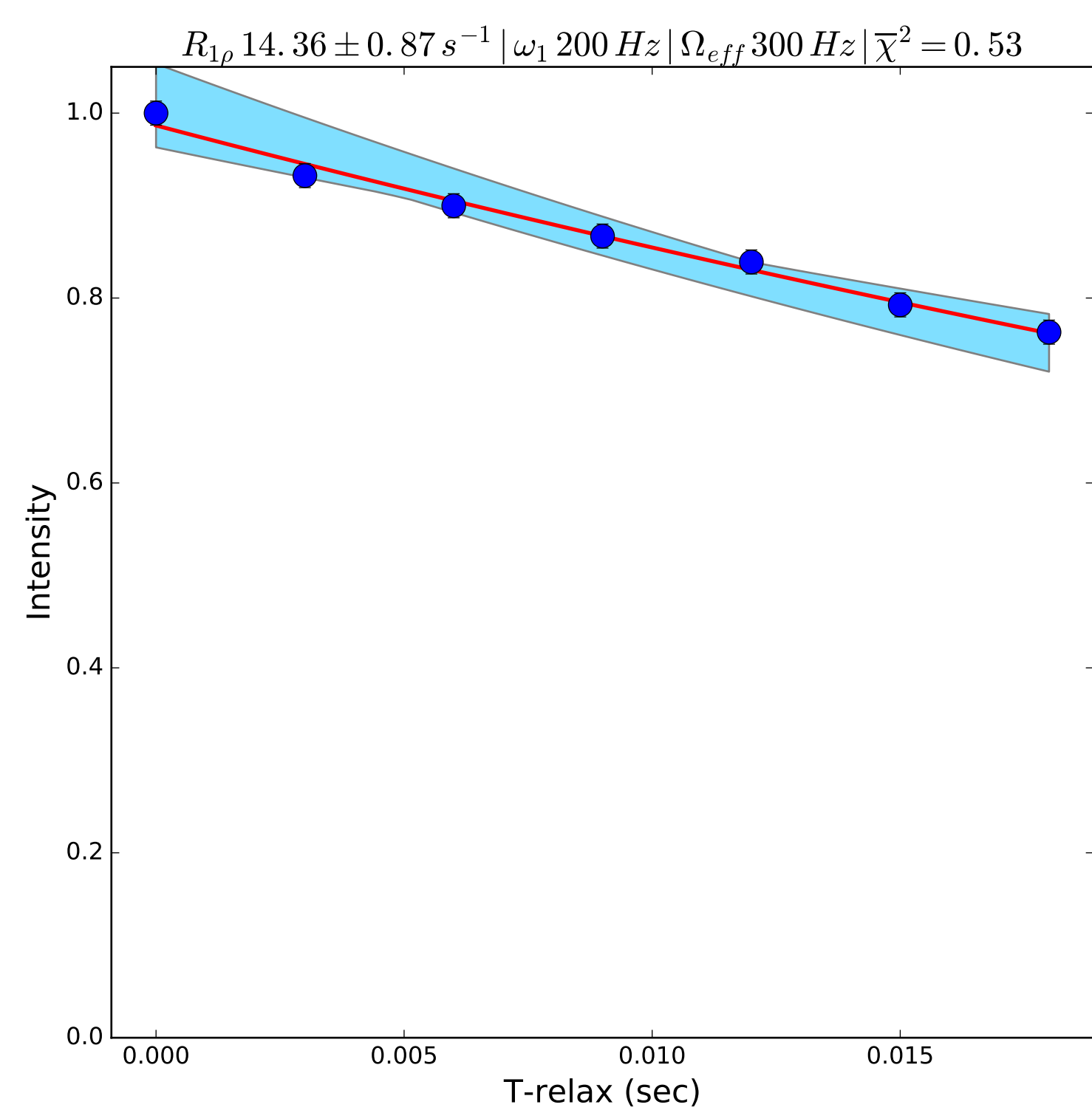
Folder (1428)

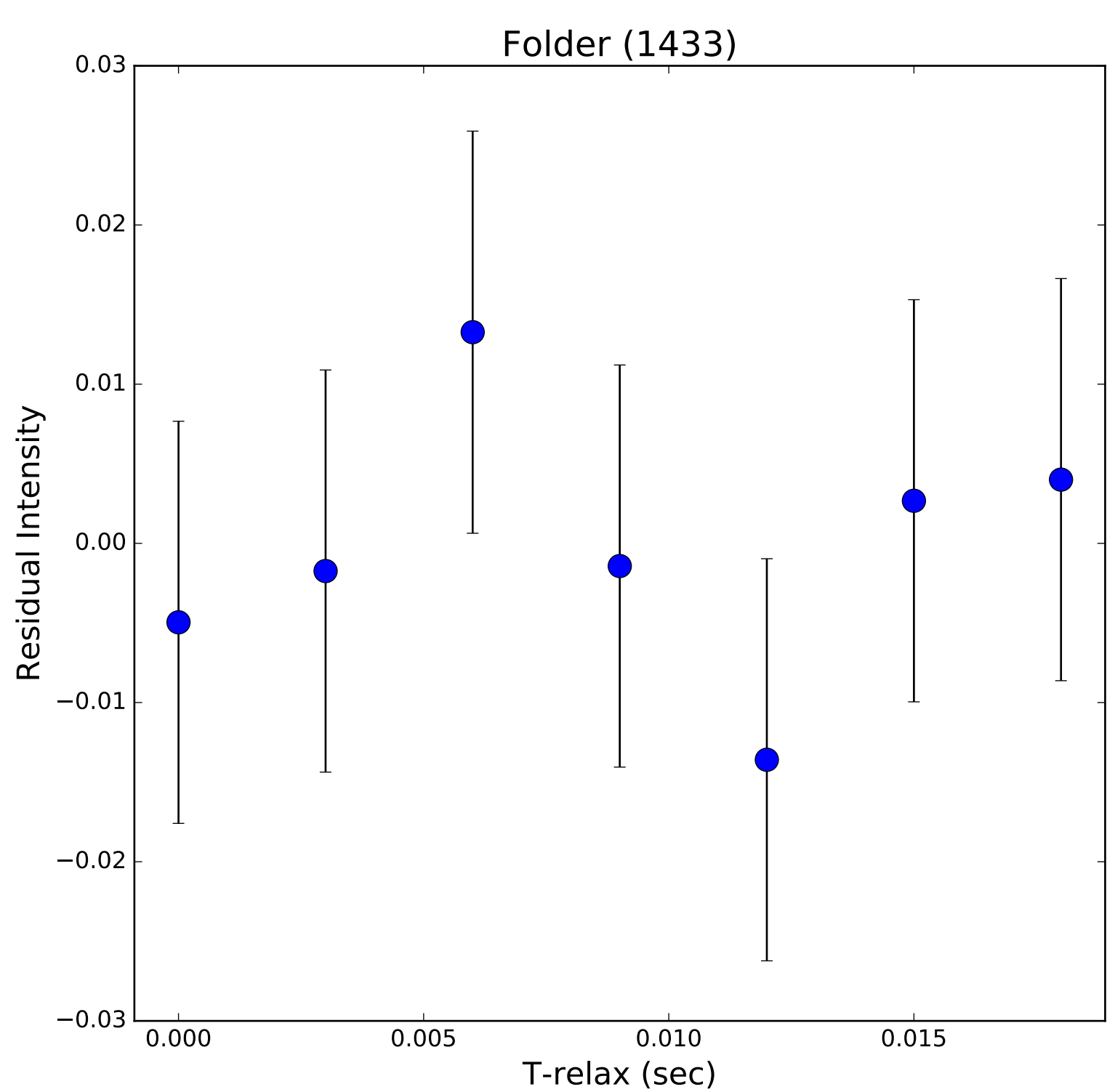
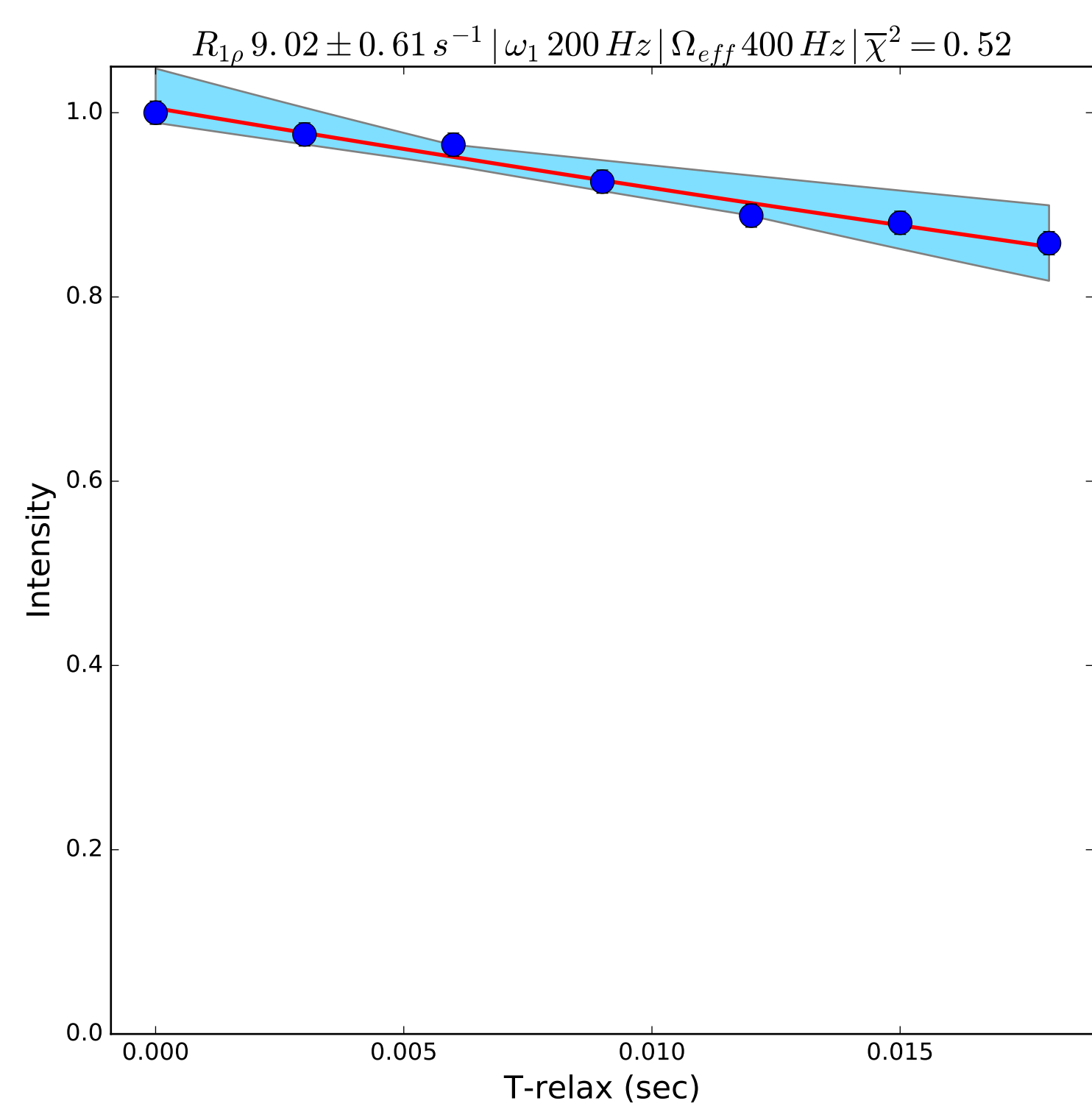


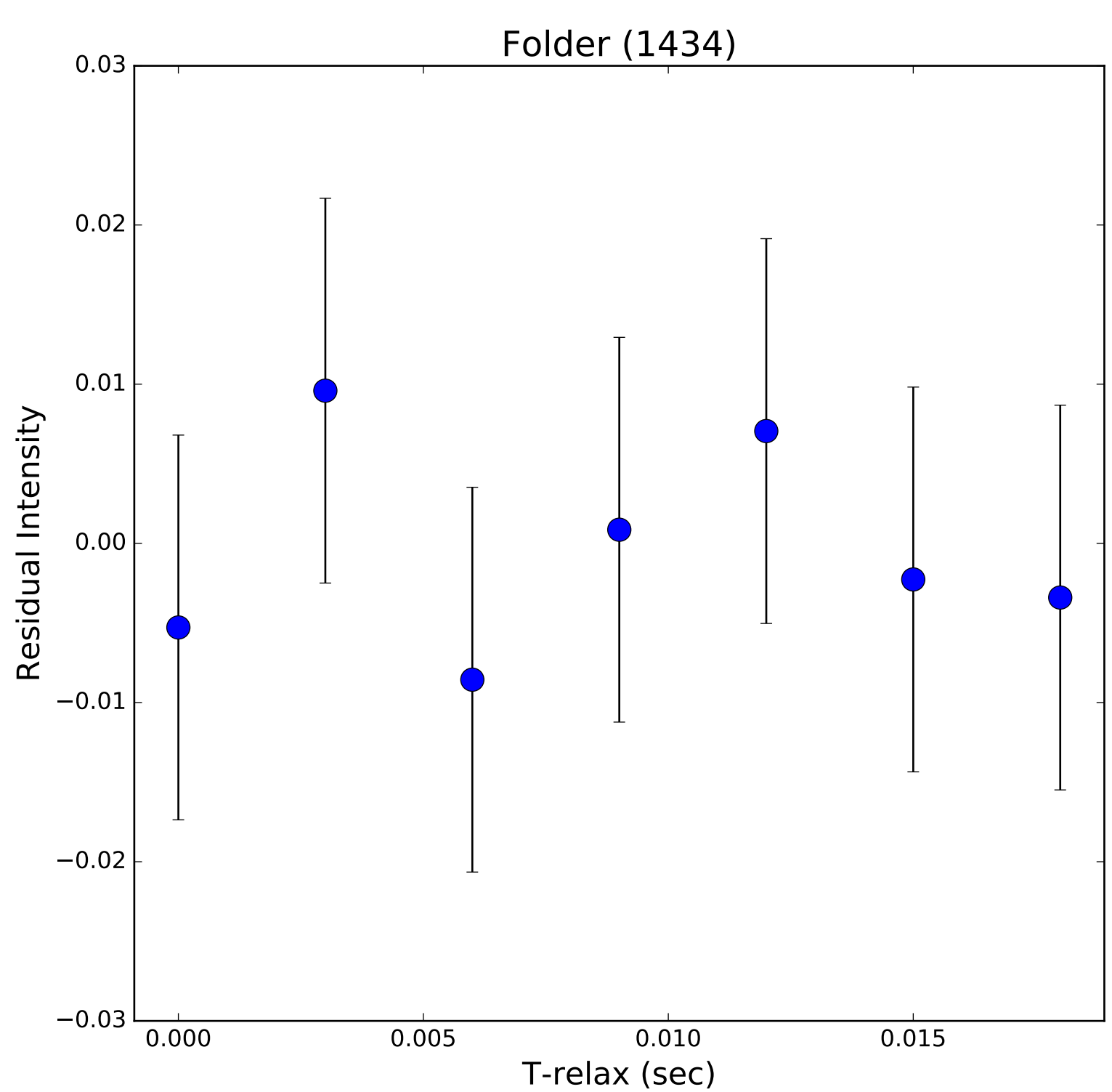
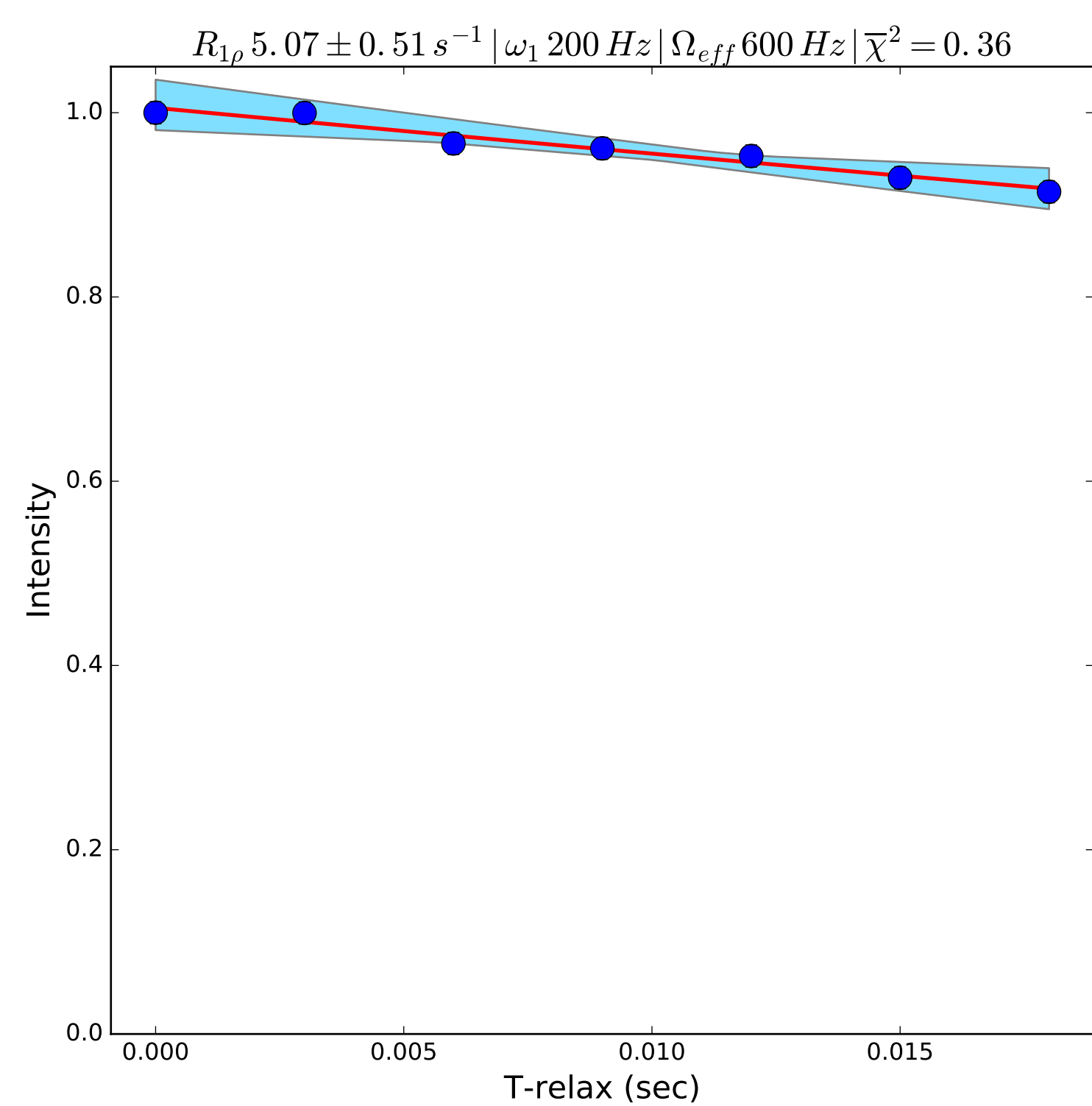


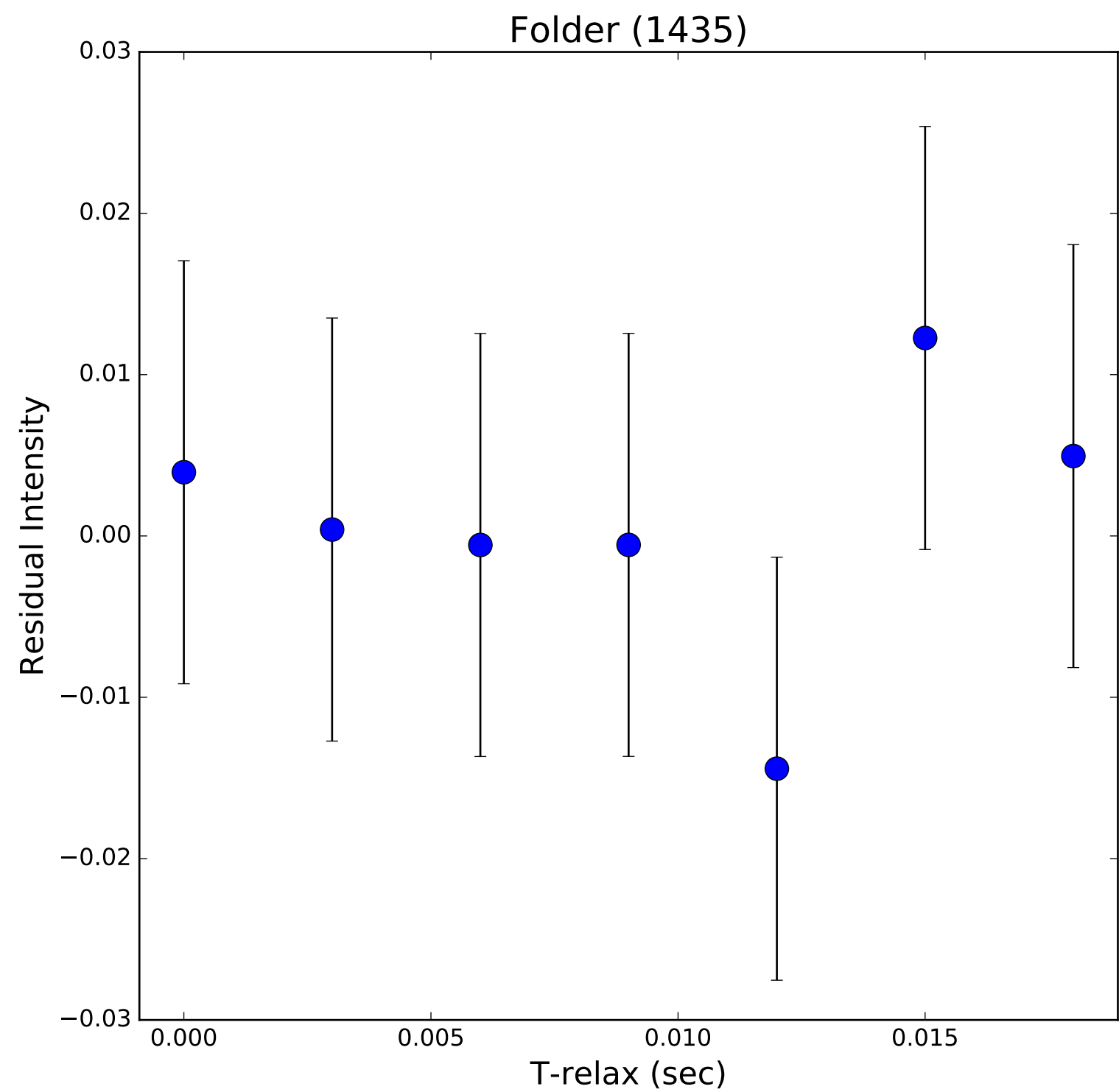
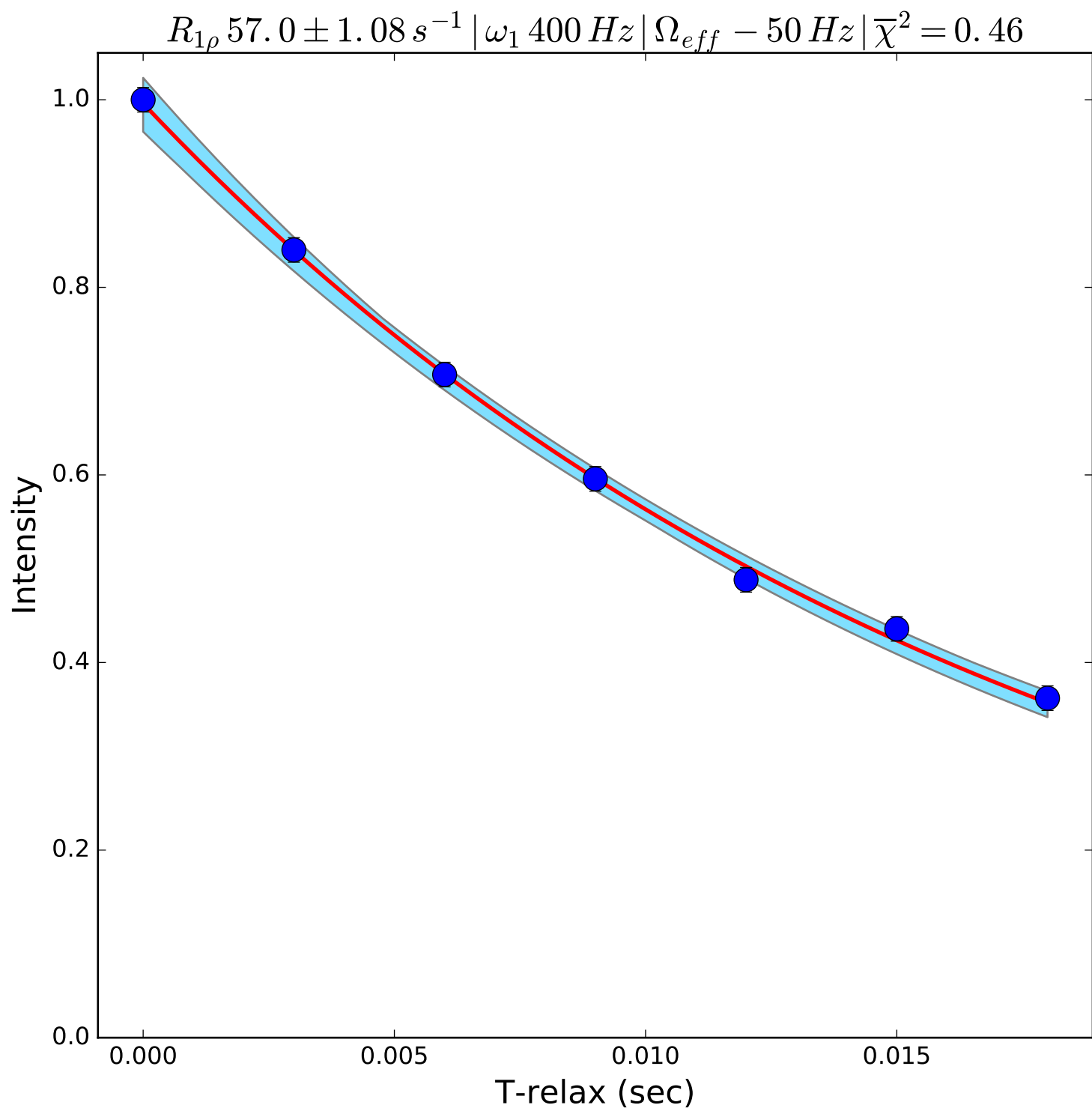


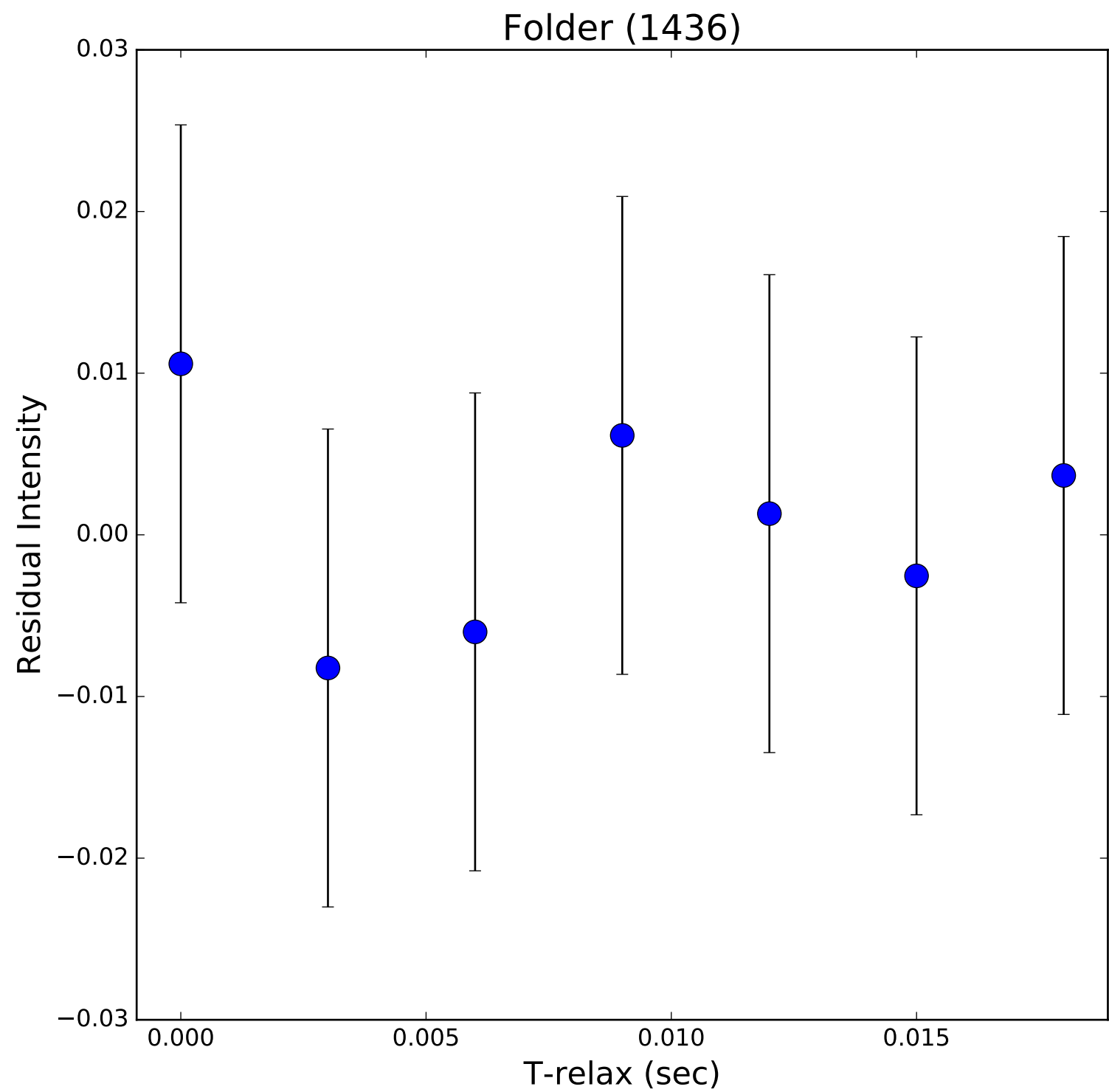
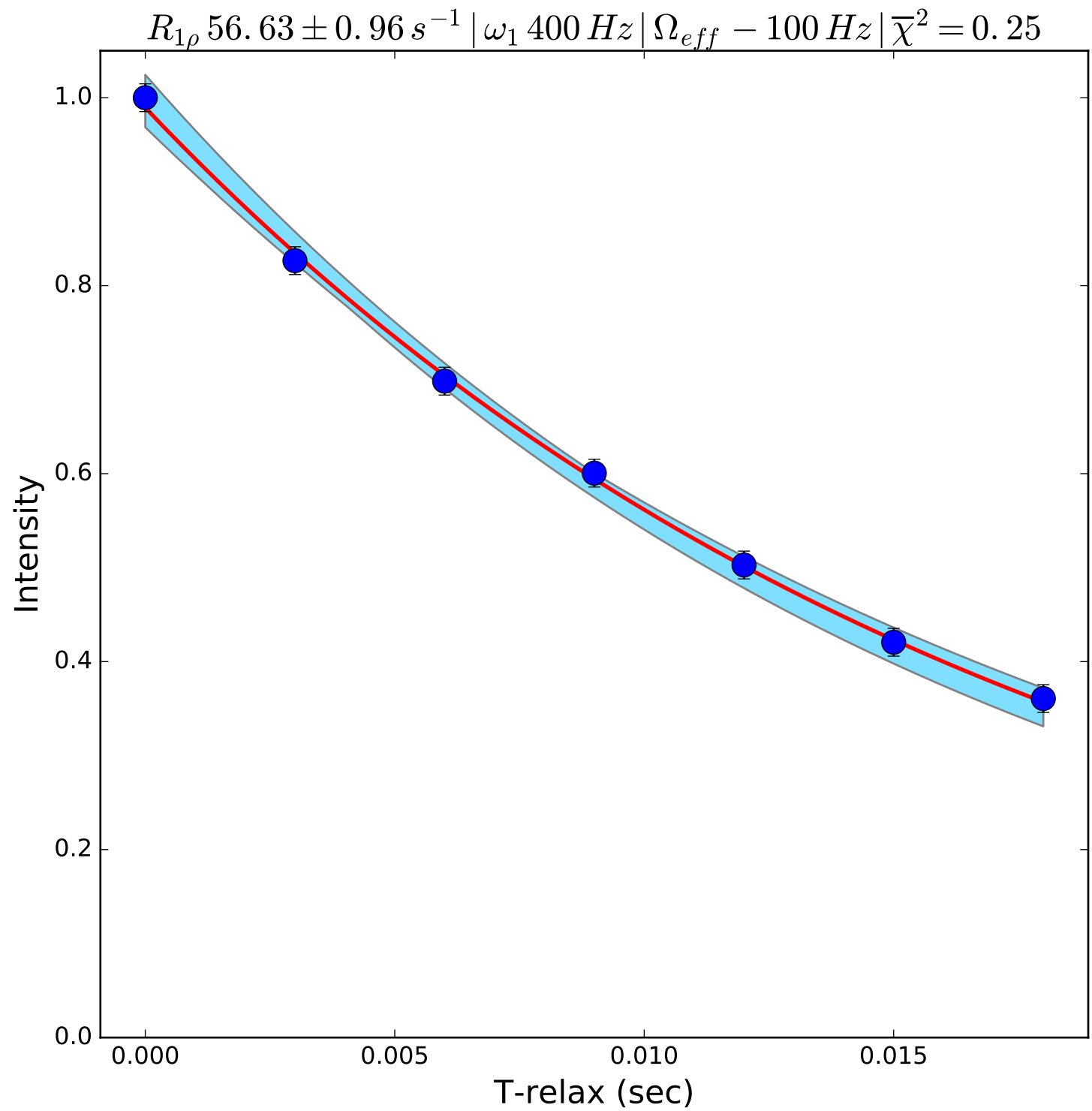


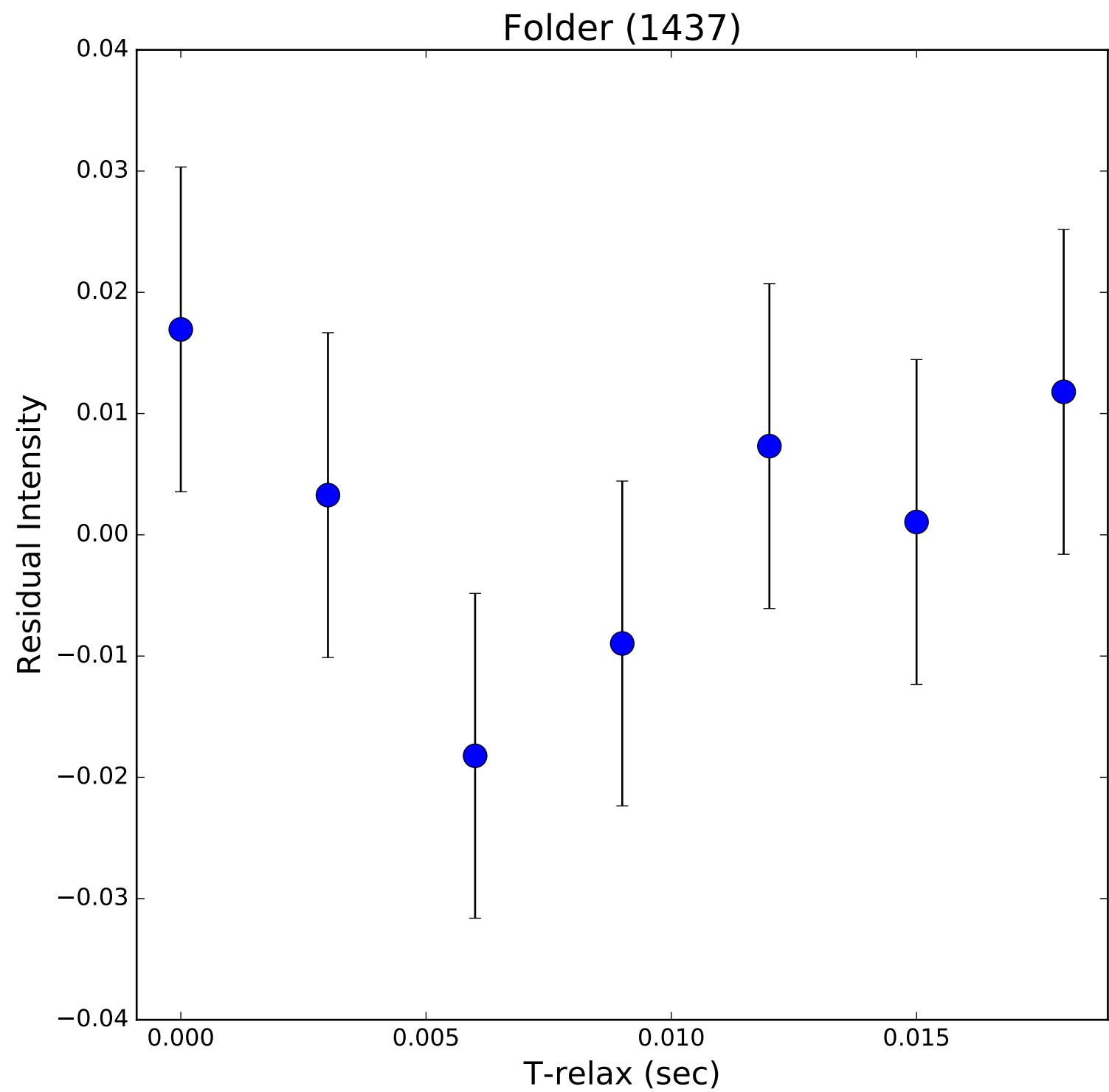
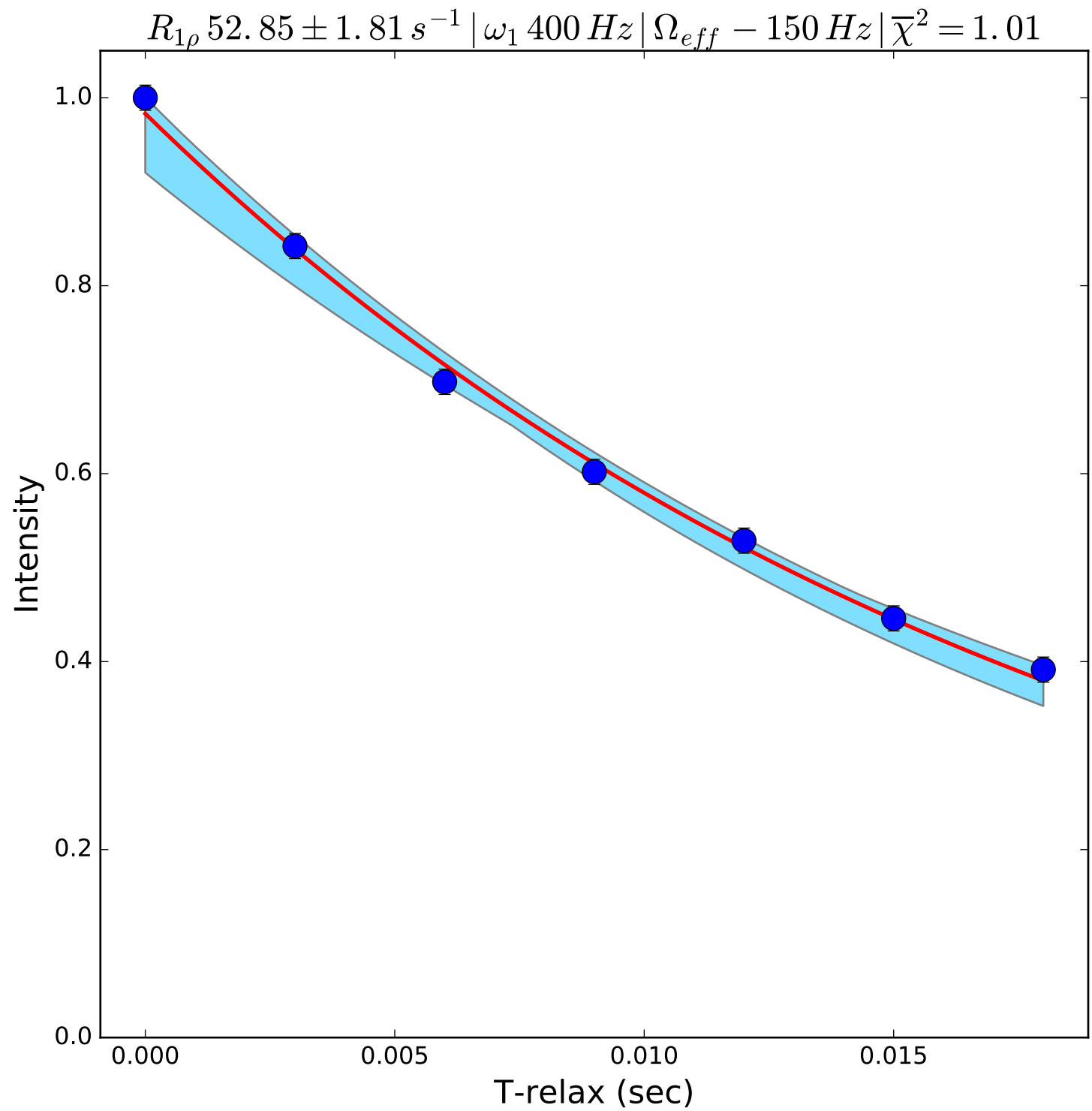


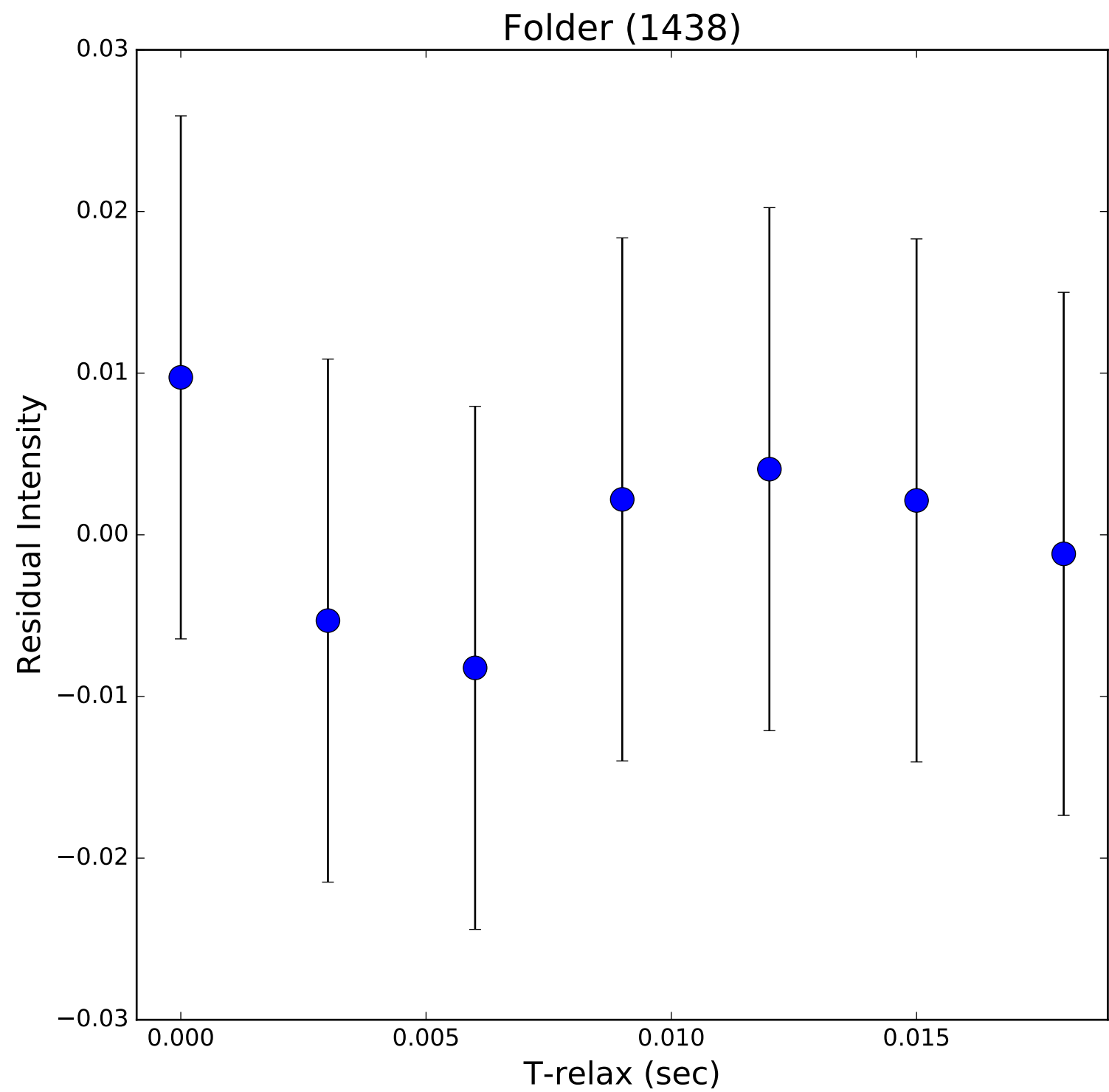
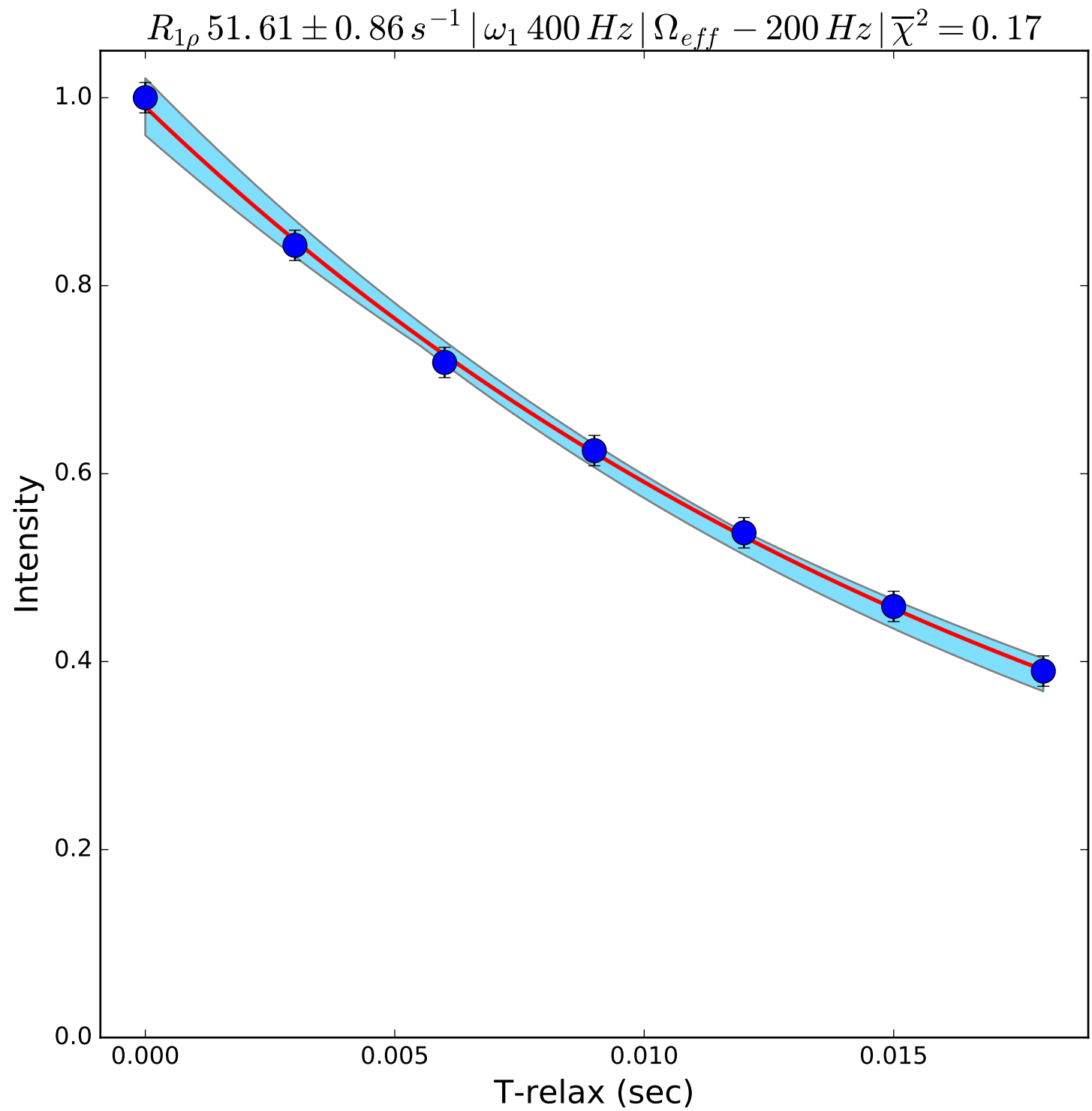


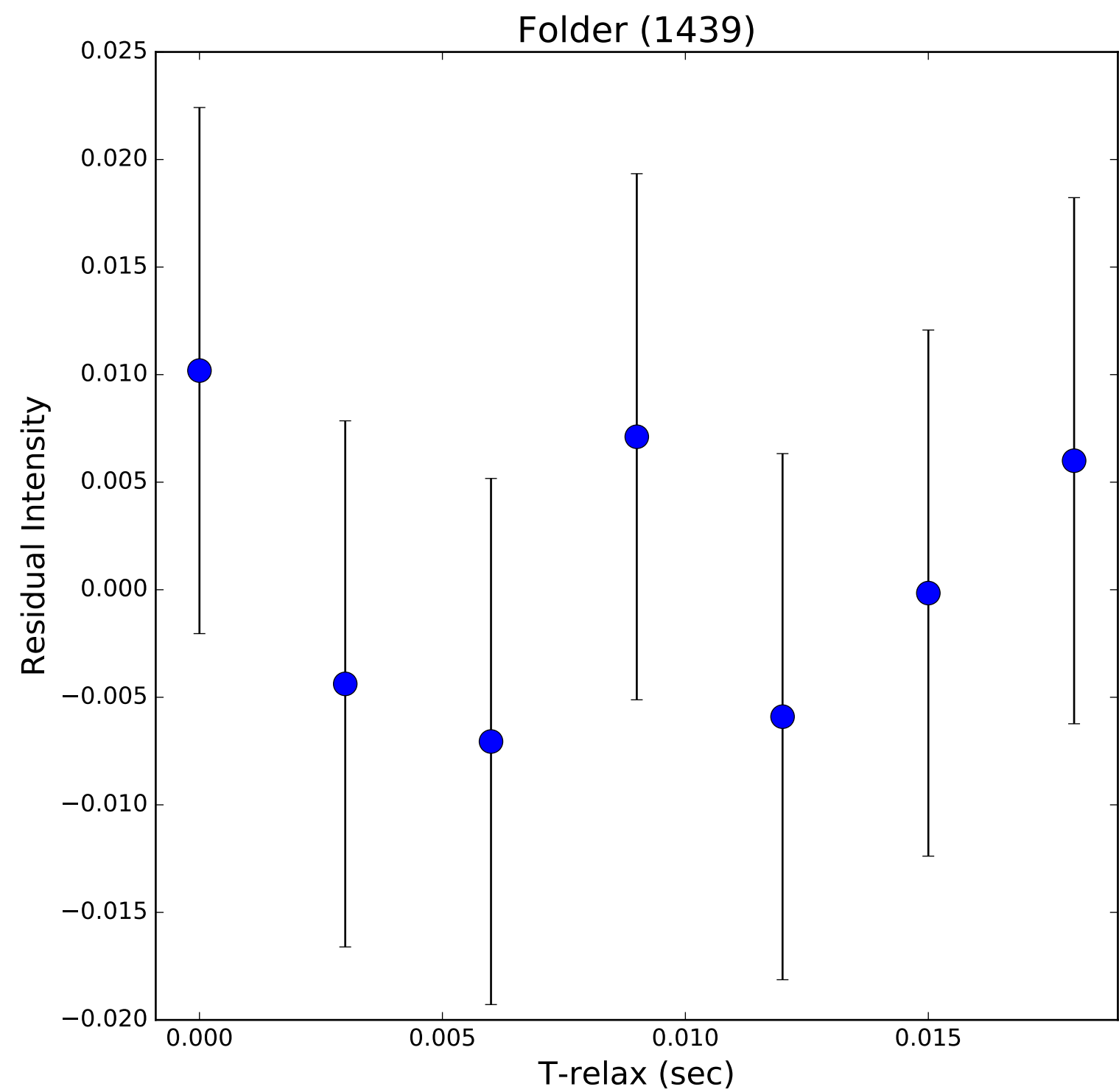
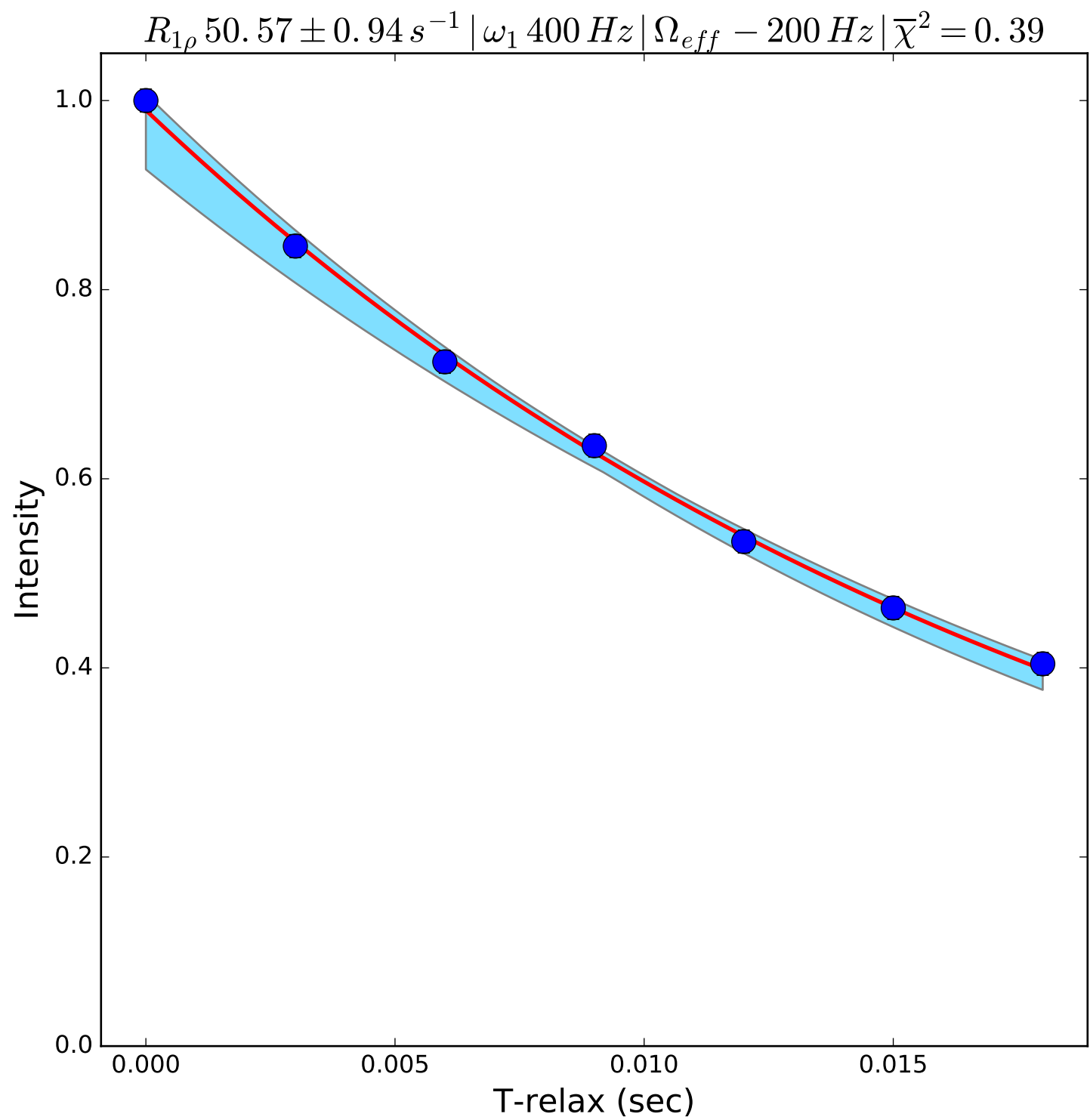




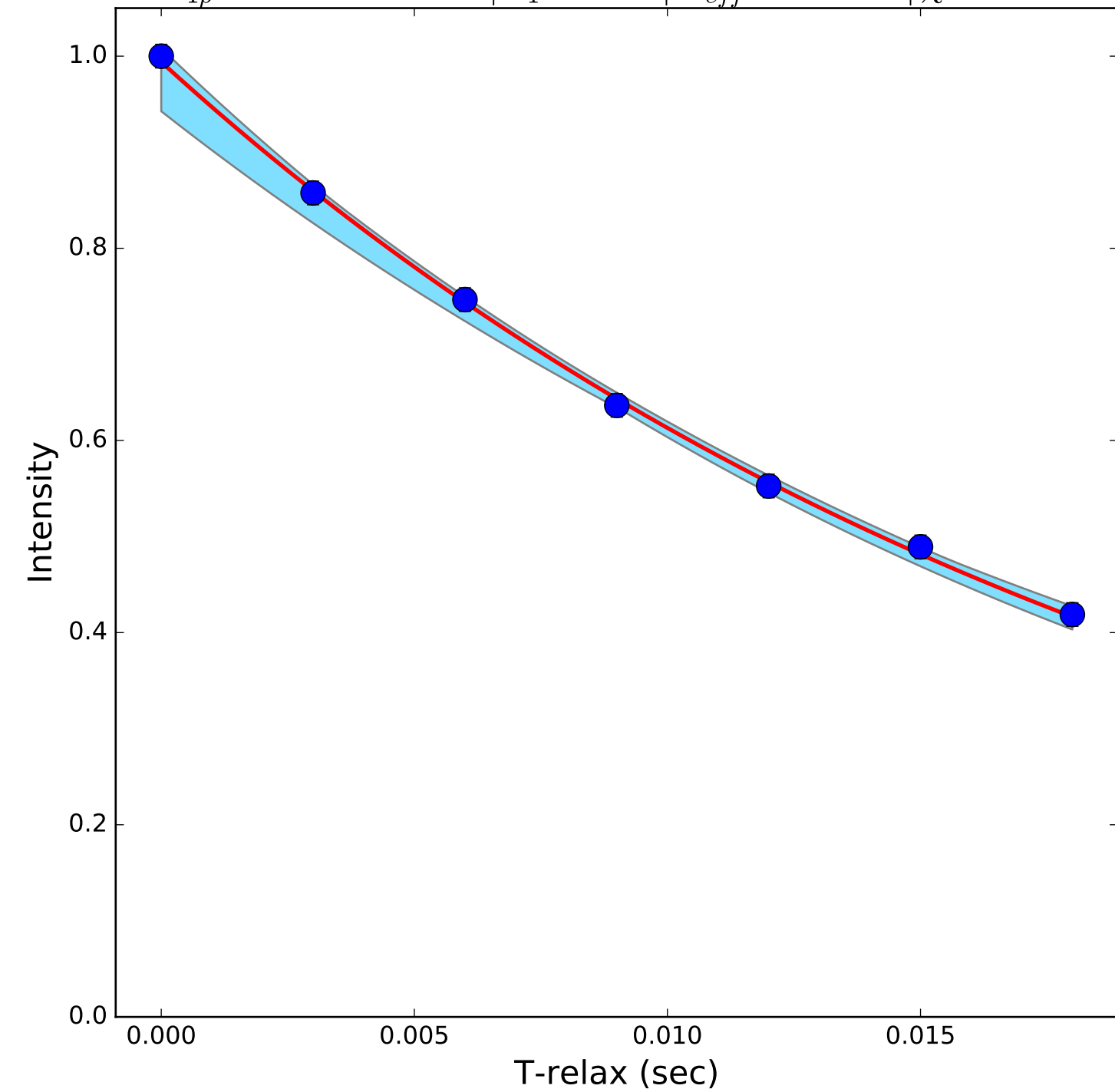




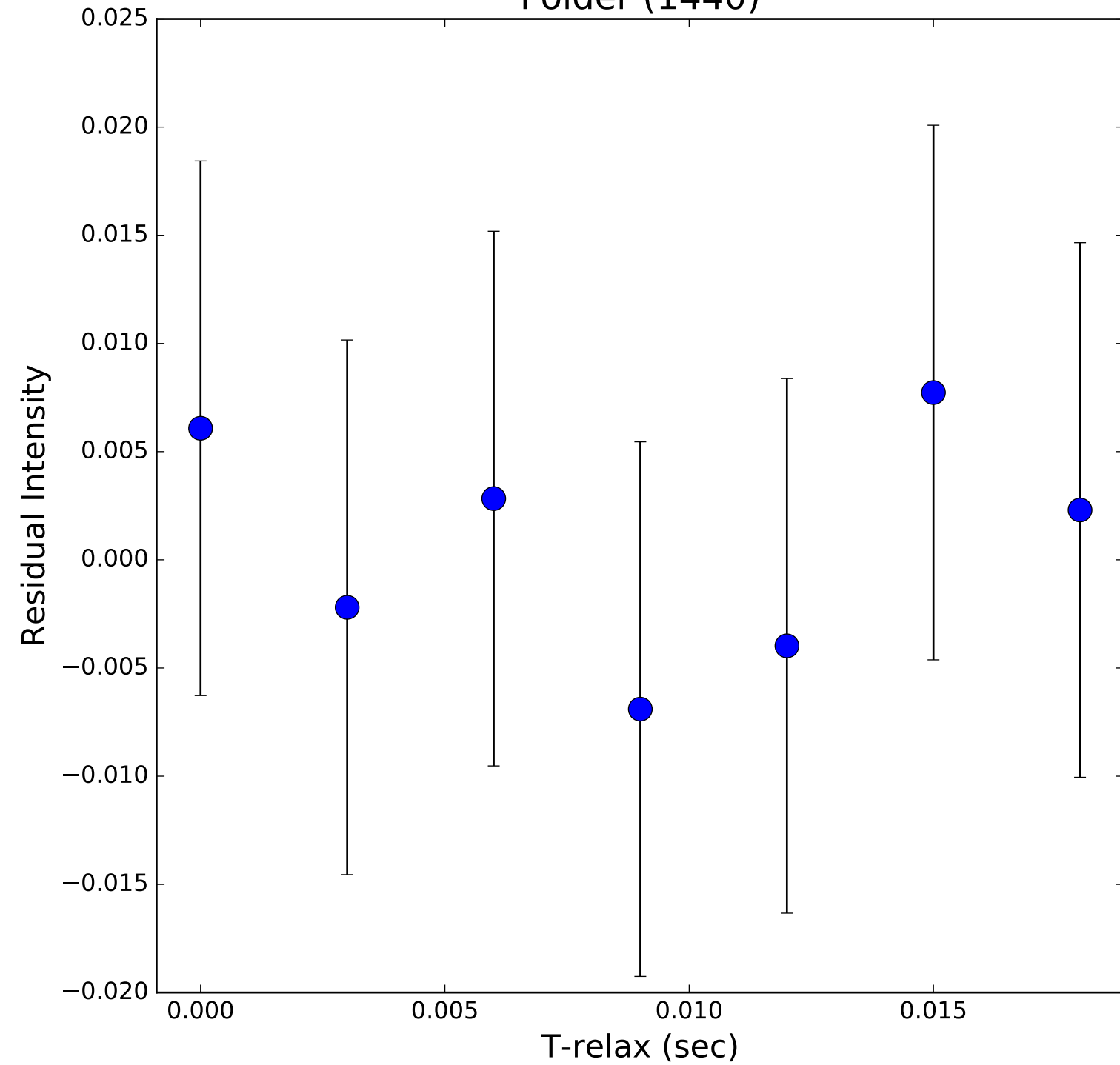


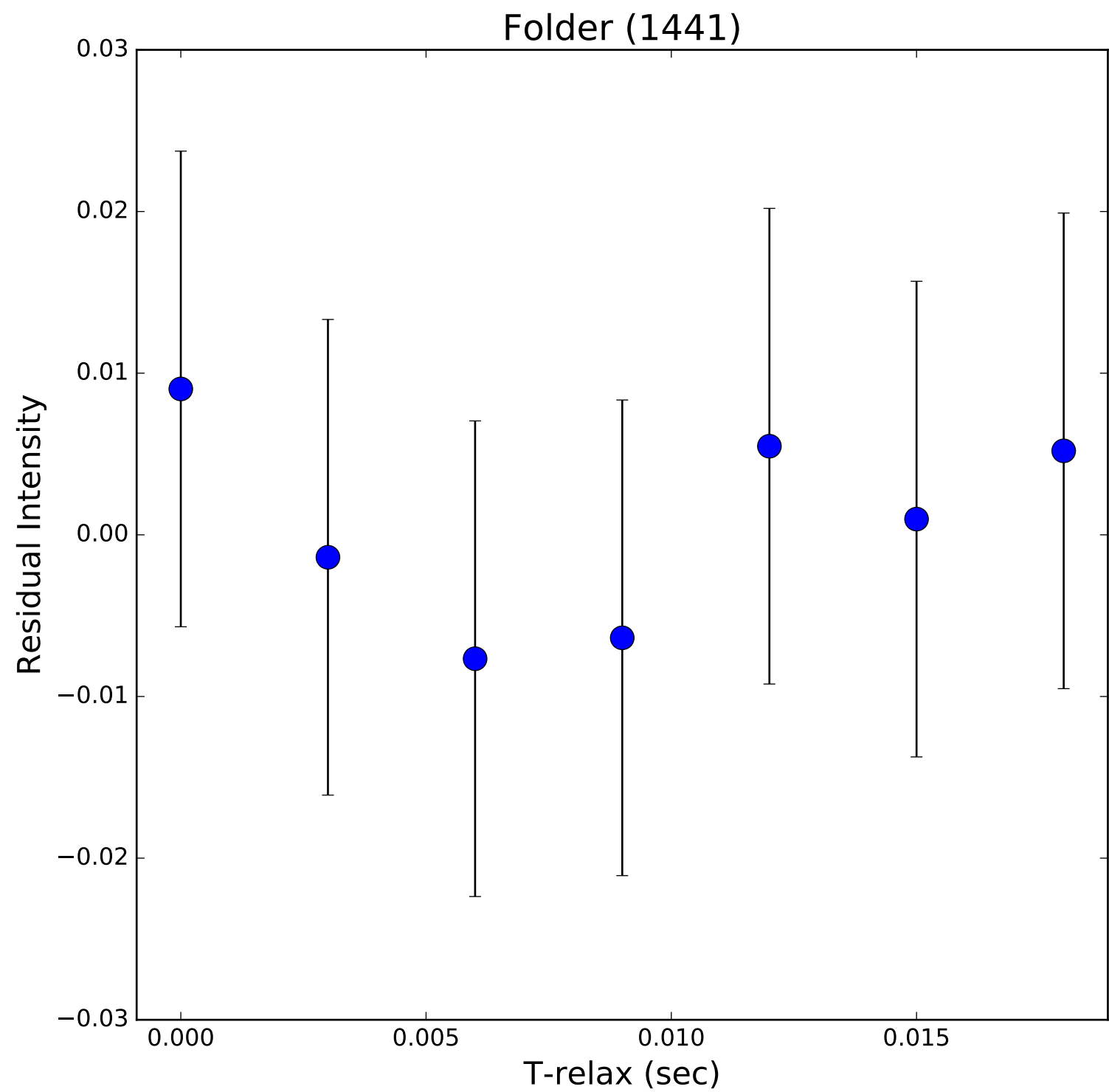
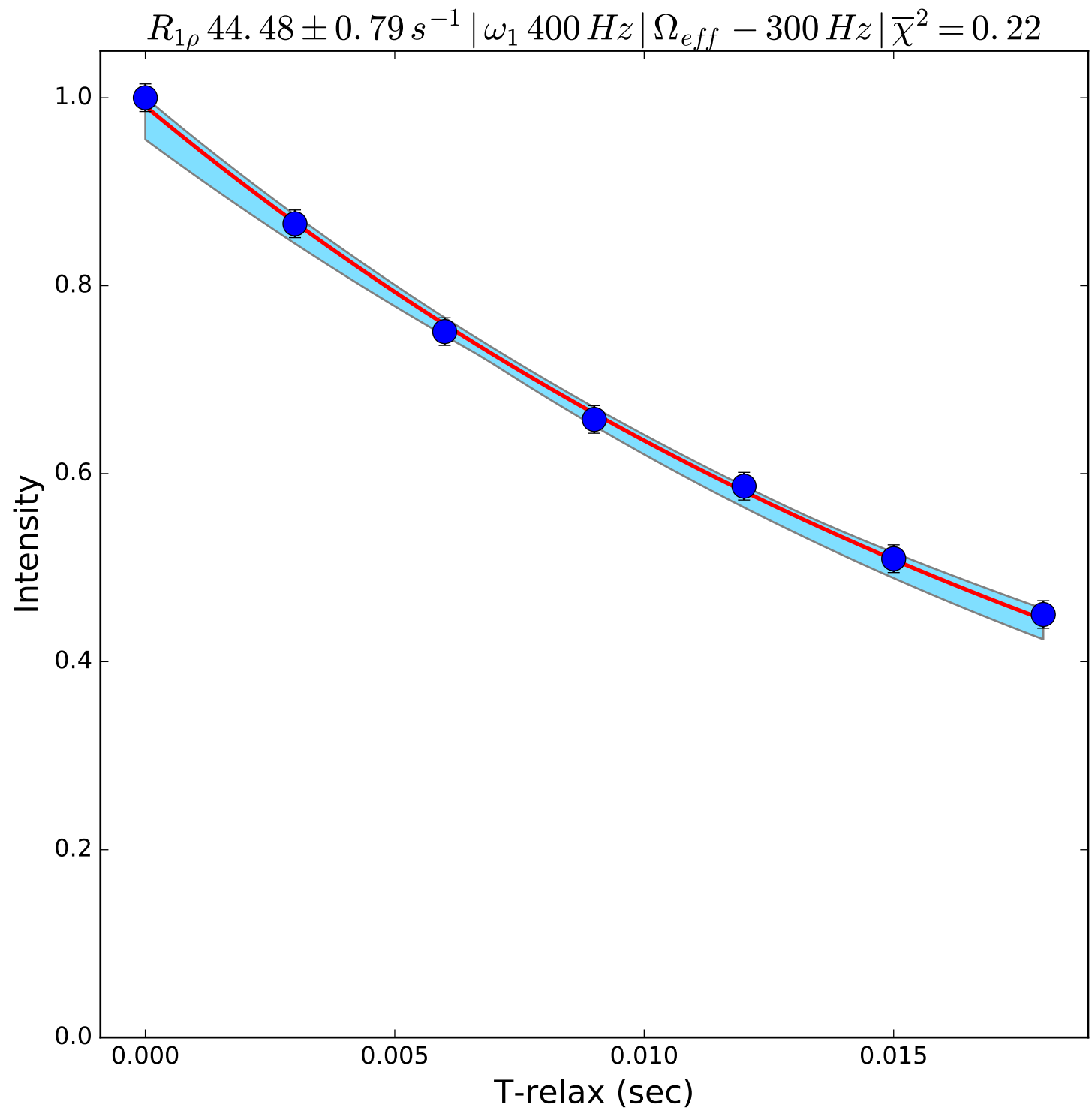


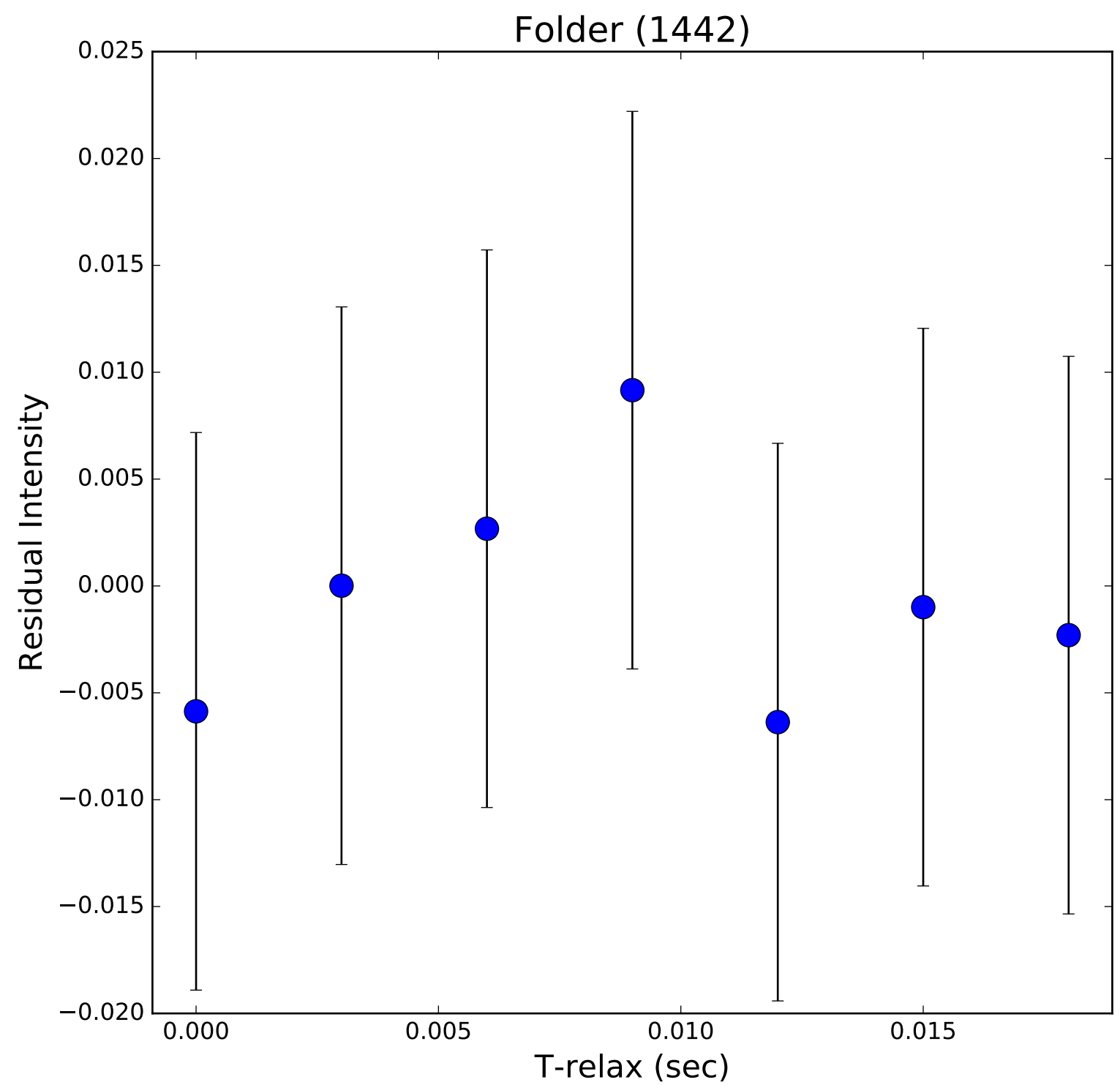
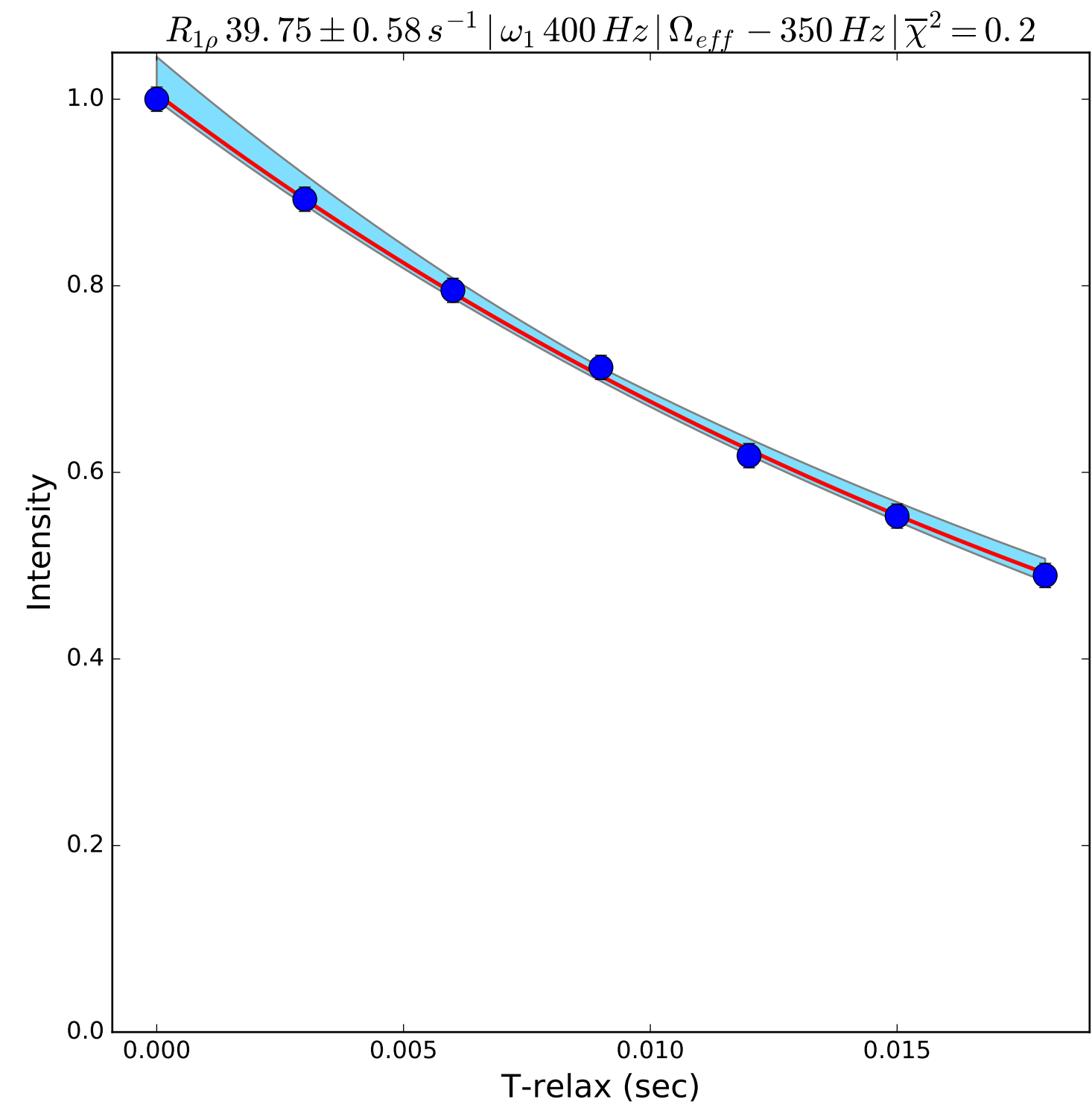
$$R_{1\rho} 48.32 \pm 0.76 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \overline{\chi}^2 = 0.23$$

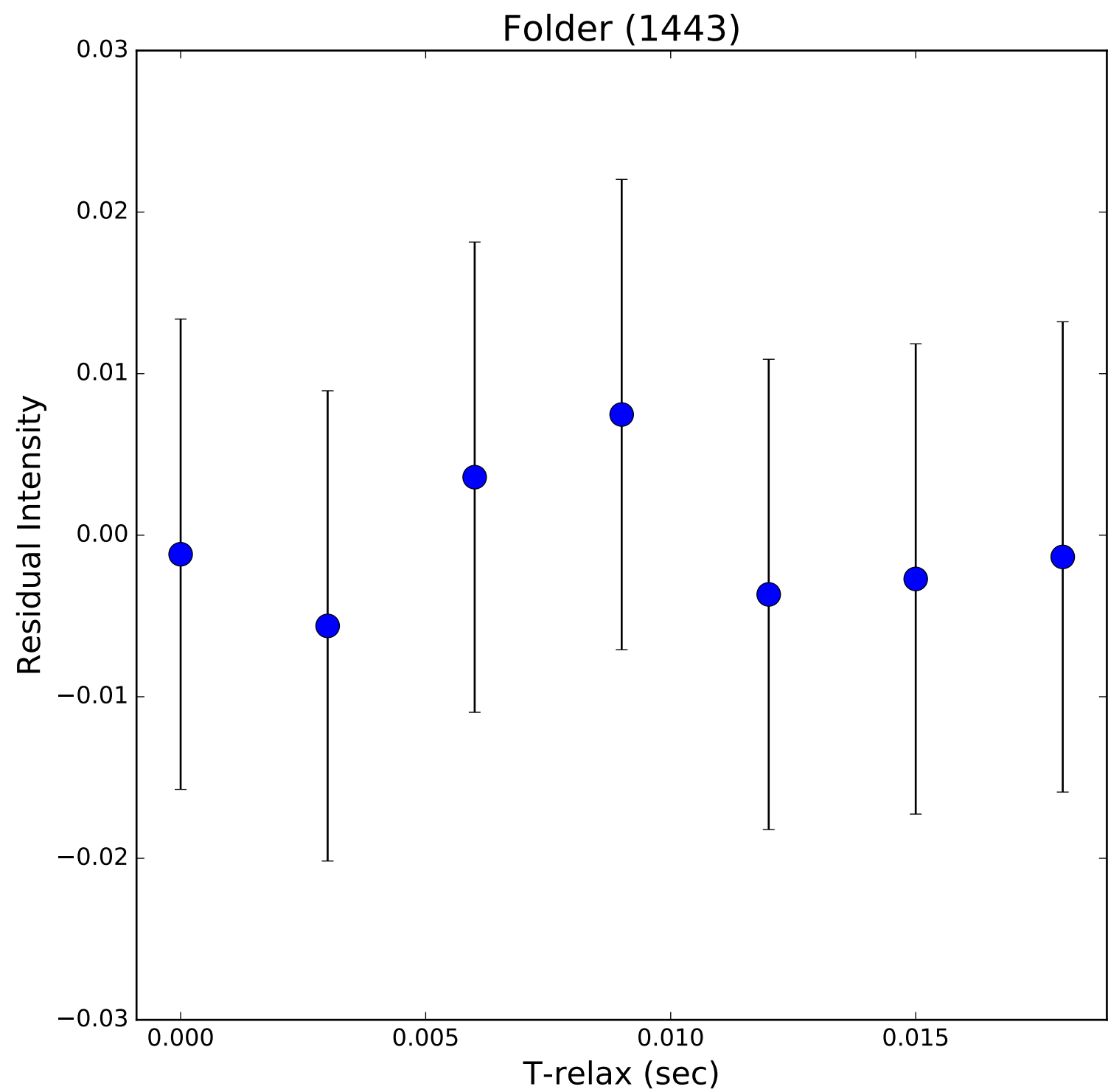
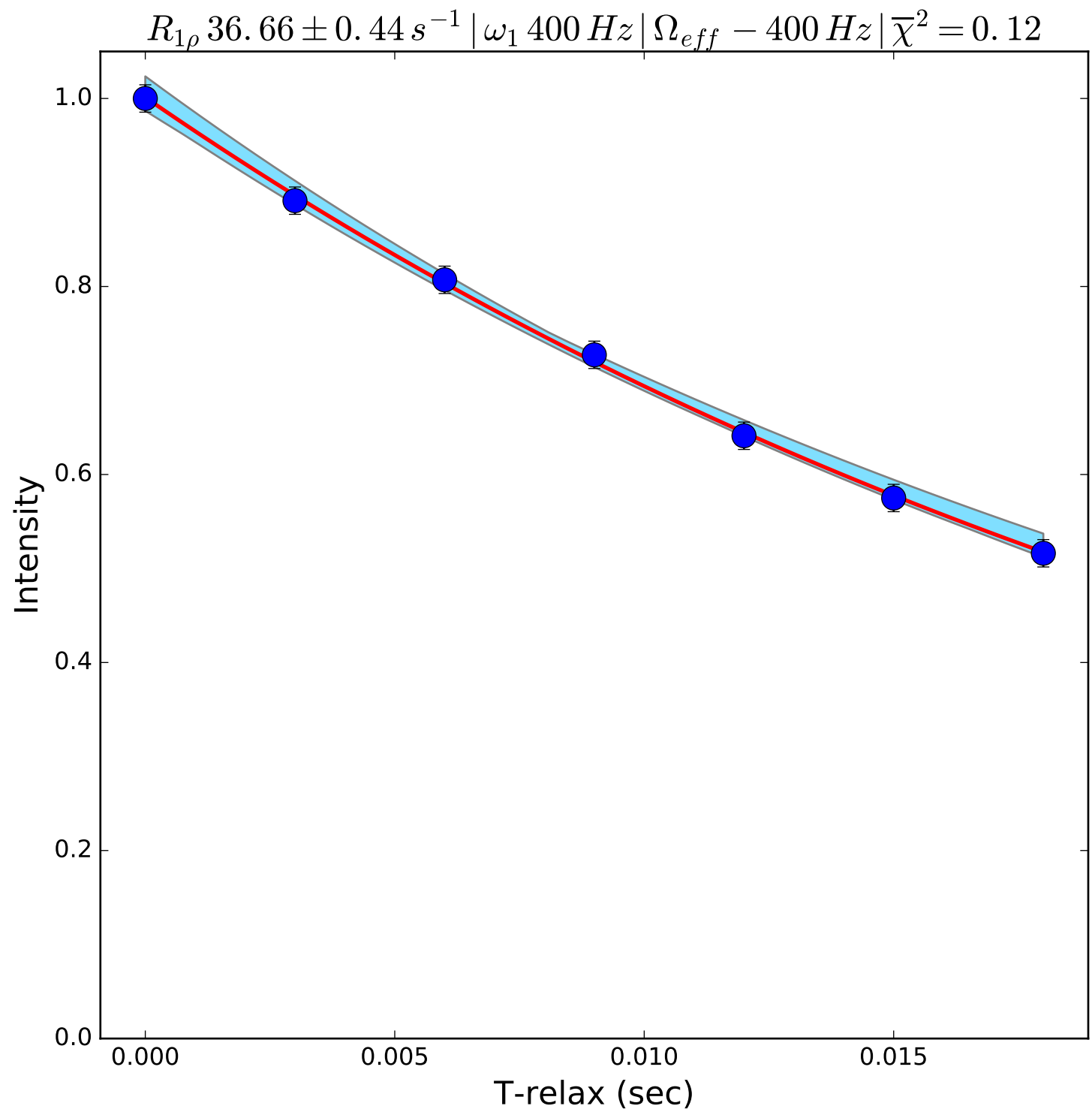


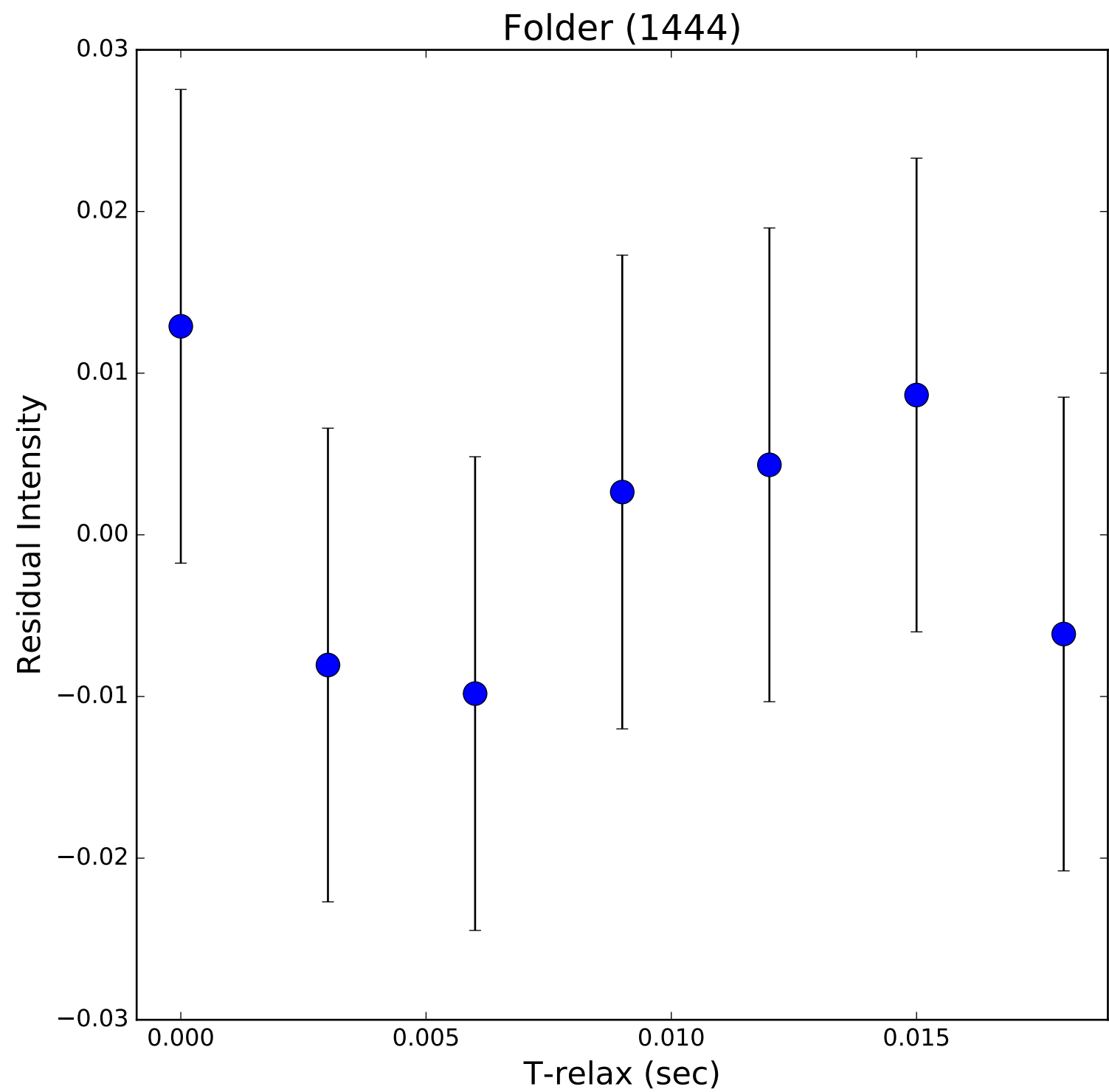
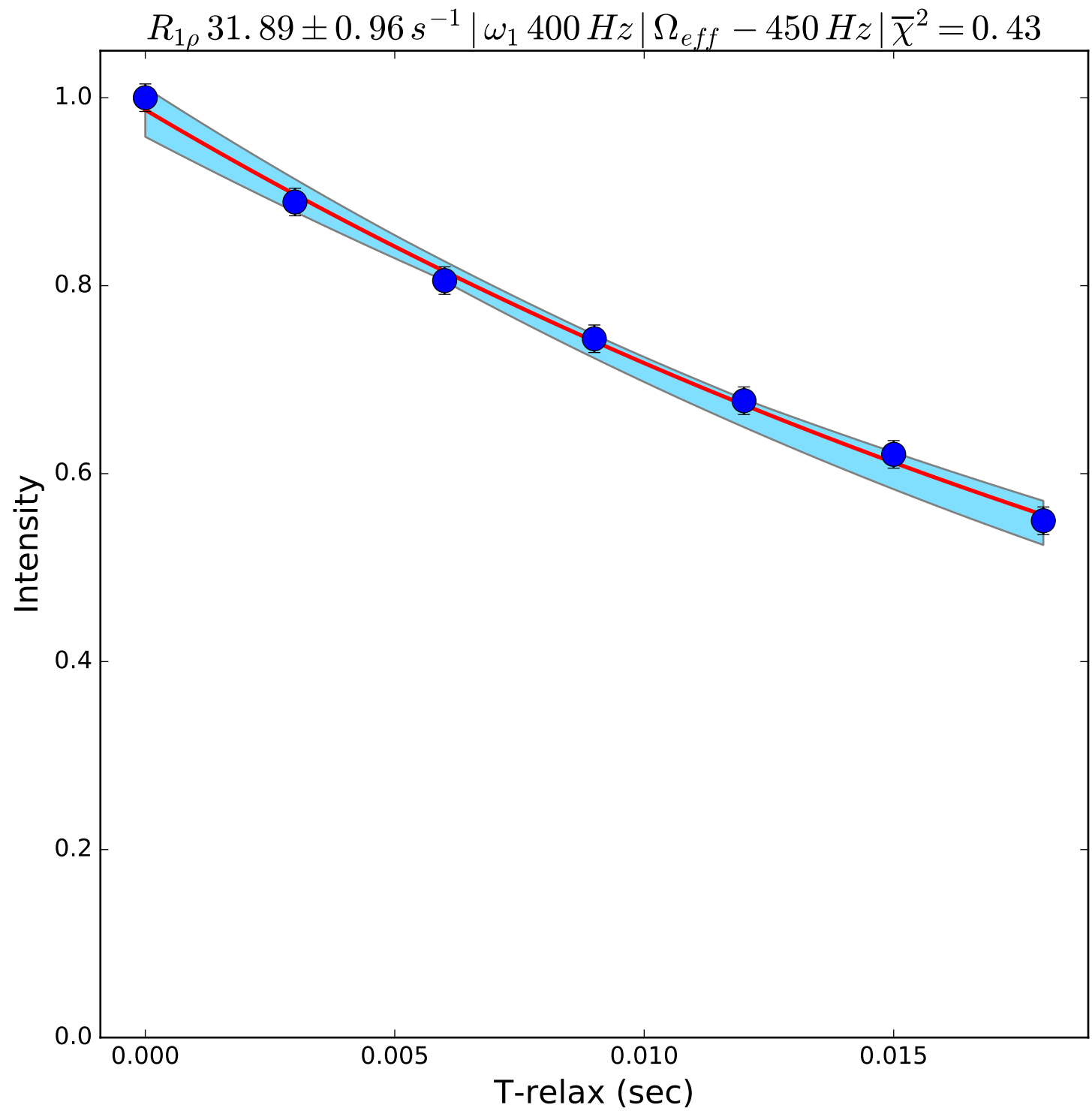
Folder (1440)

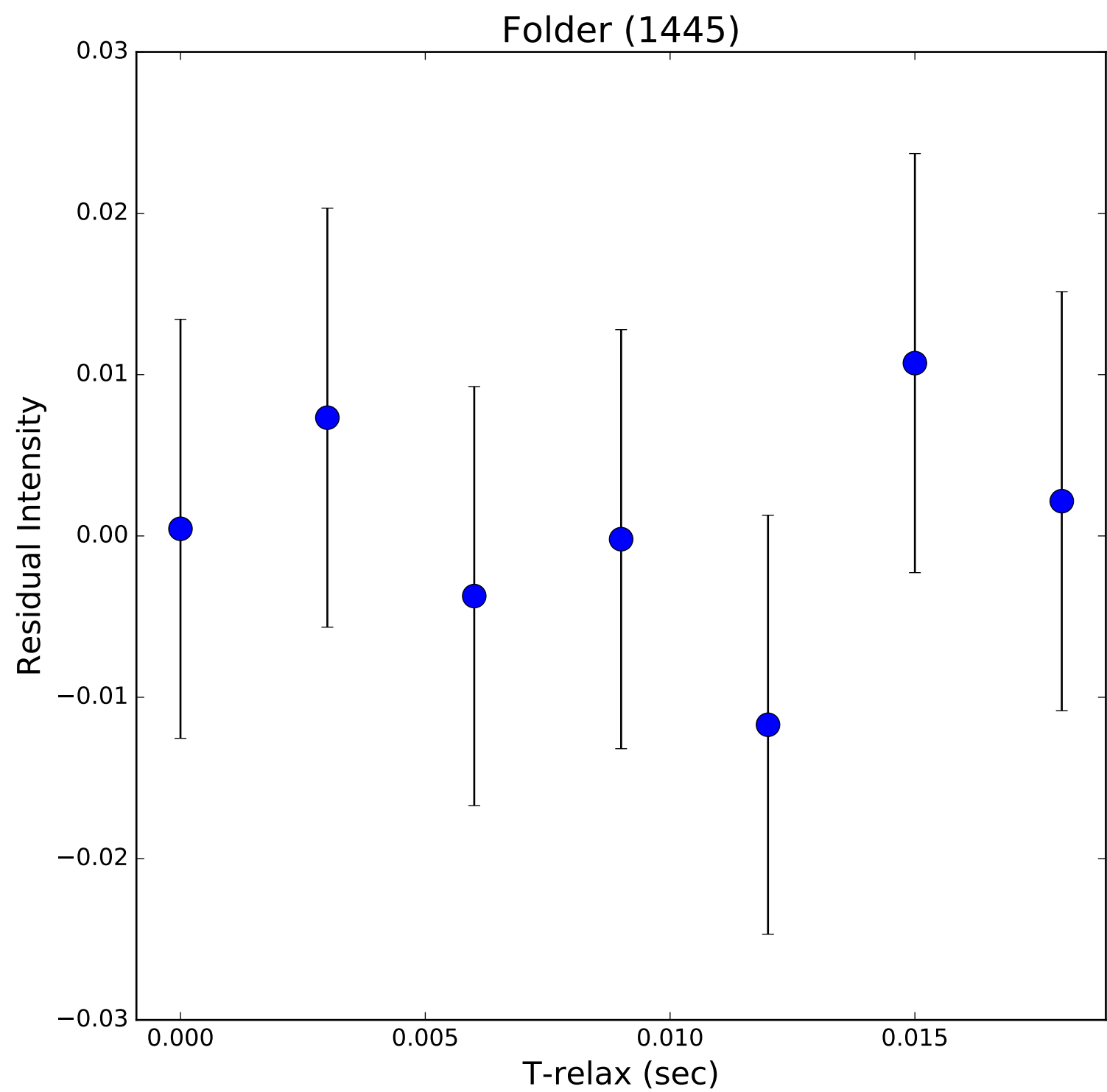
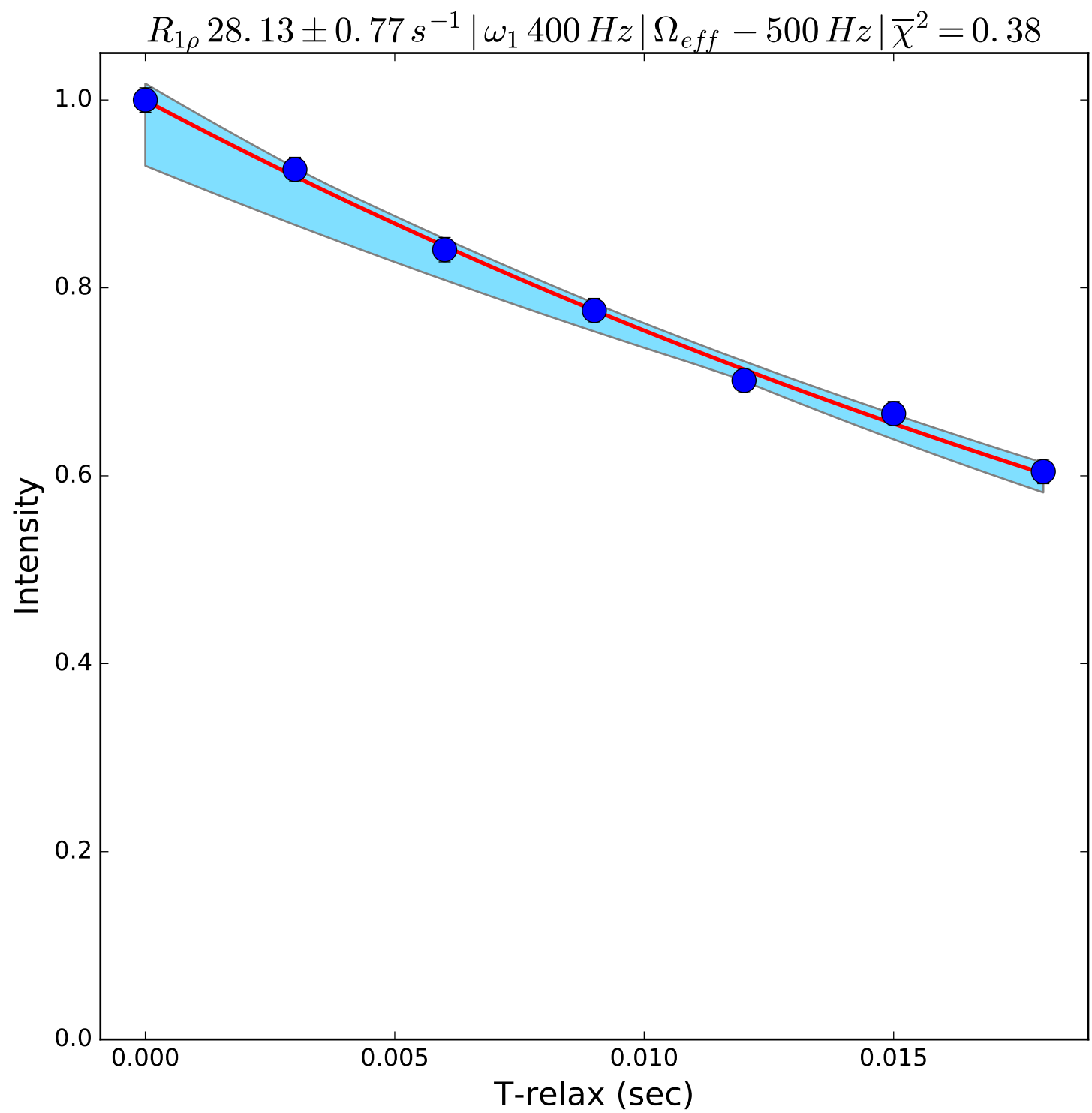


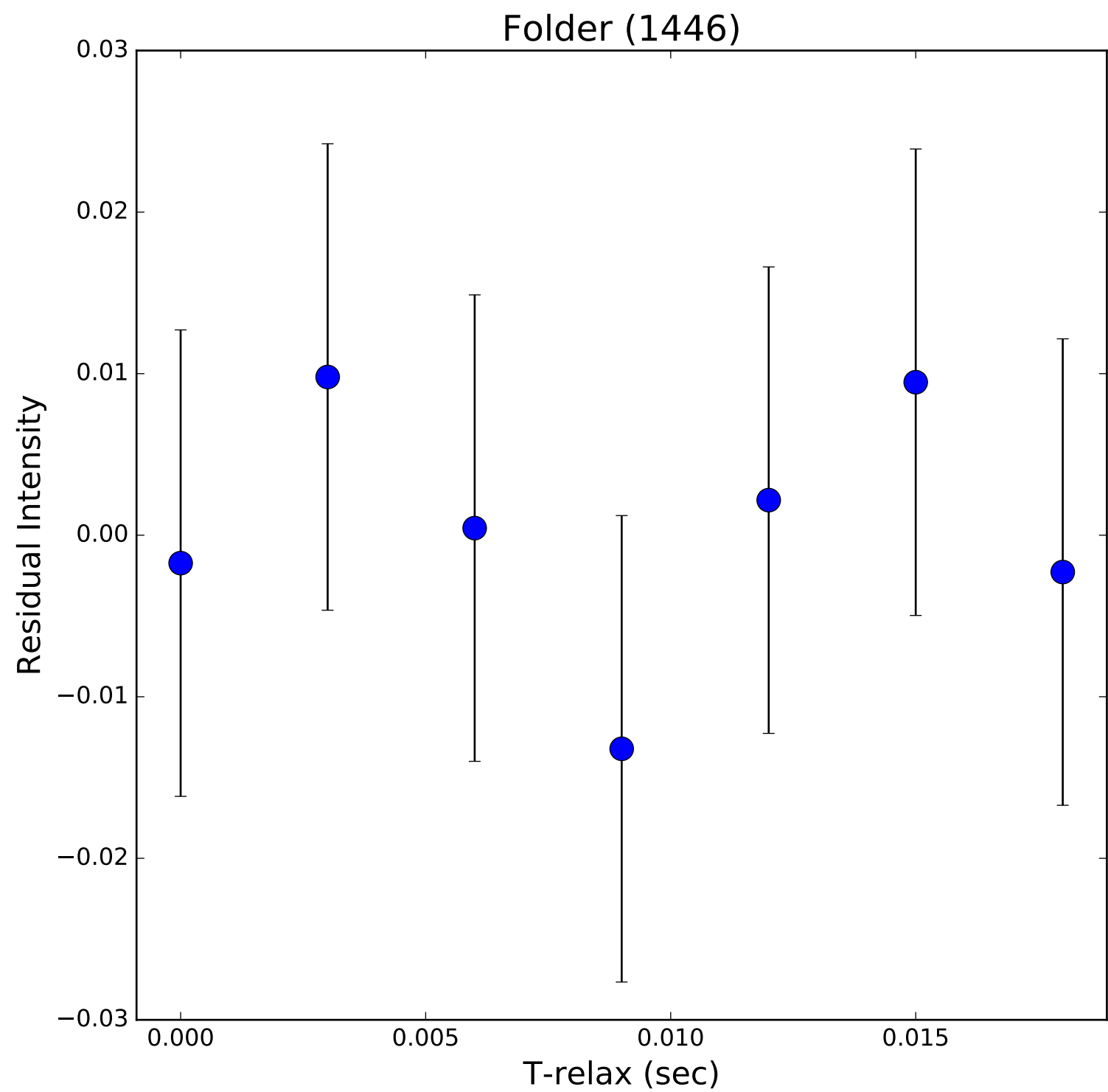
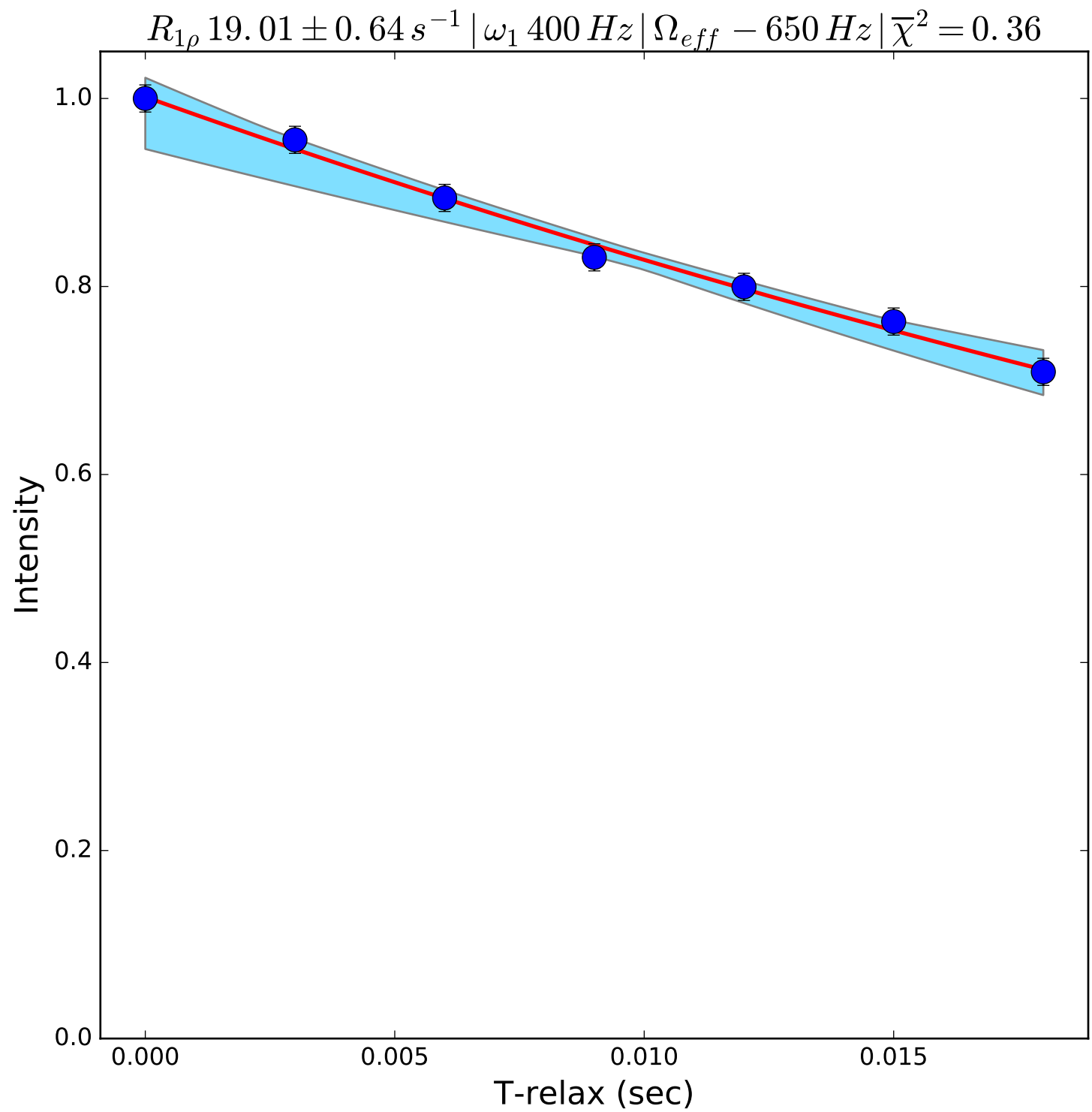


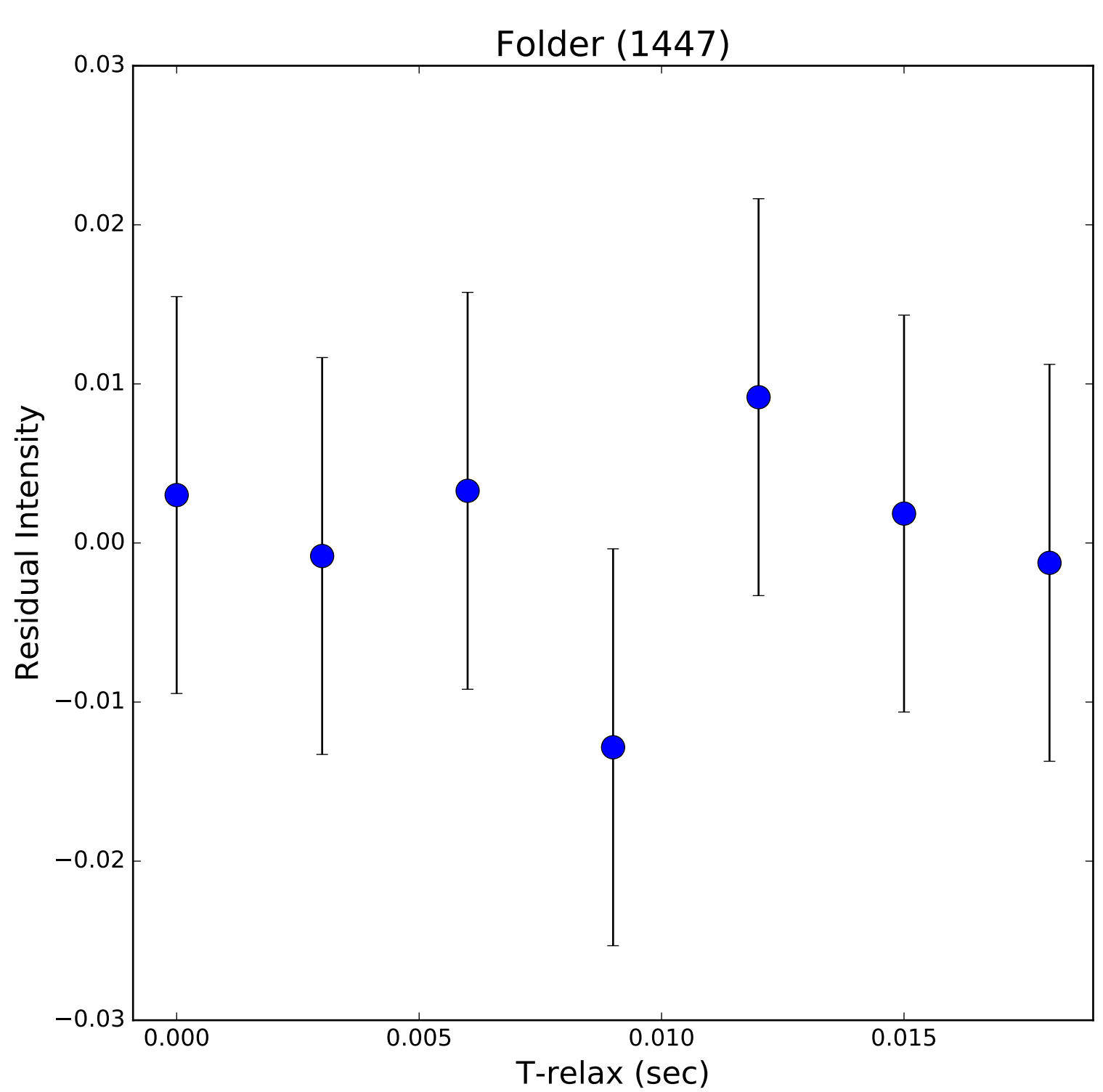
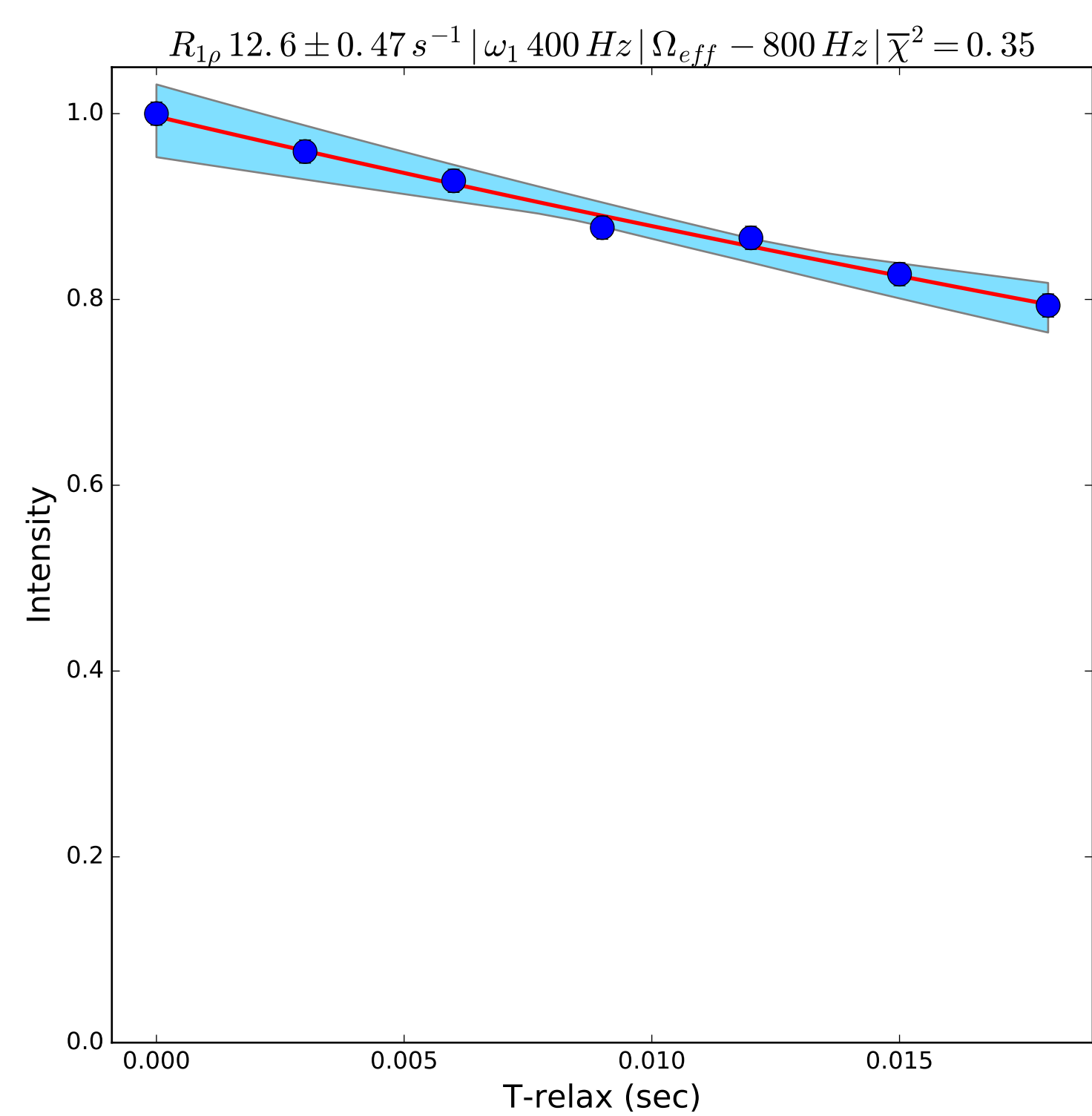


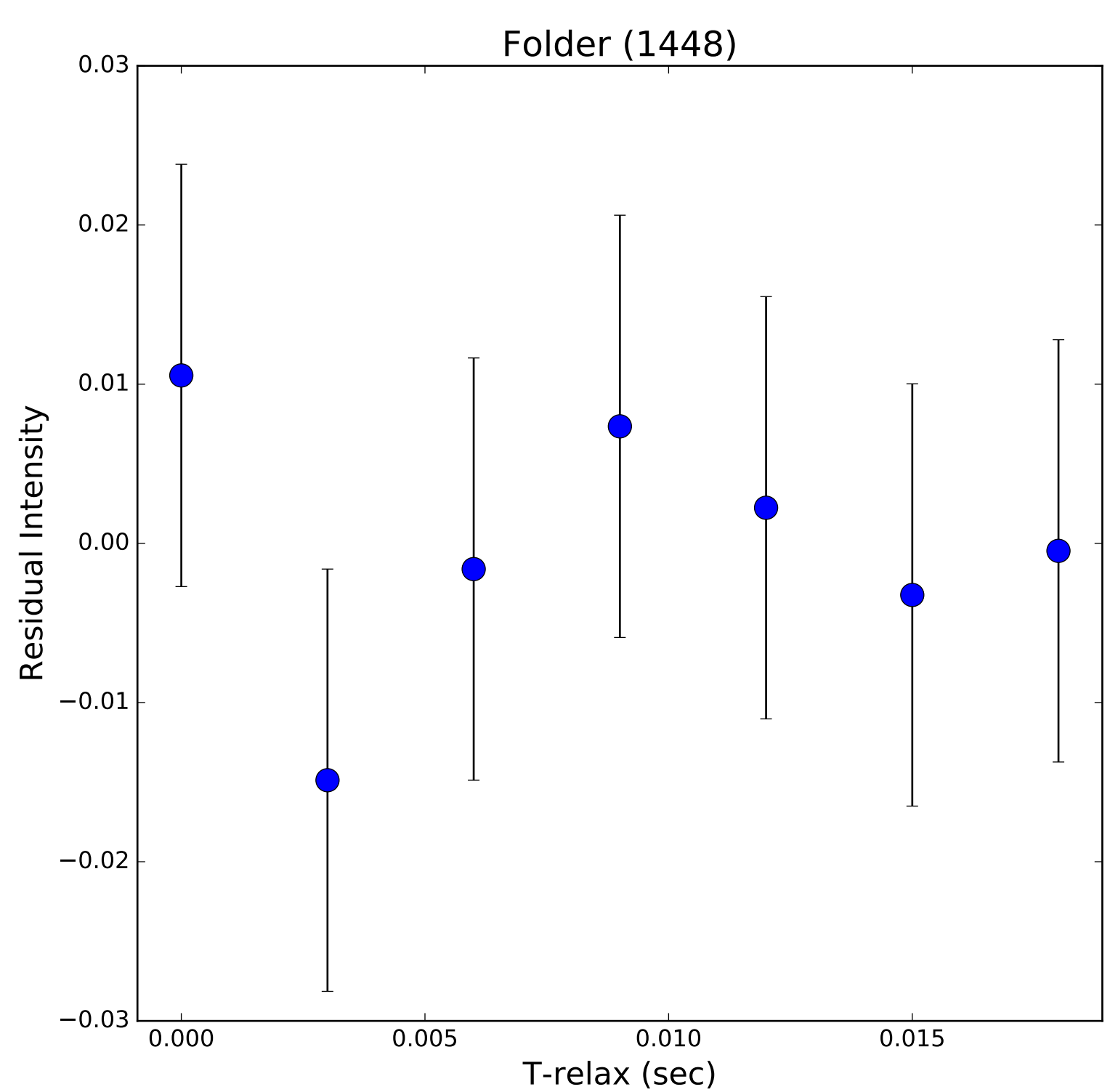
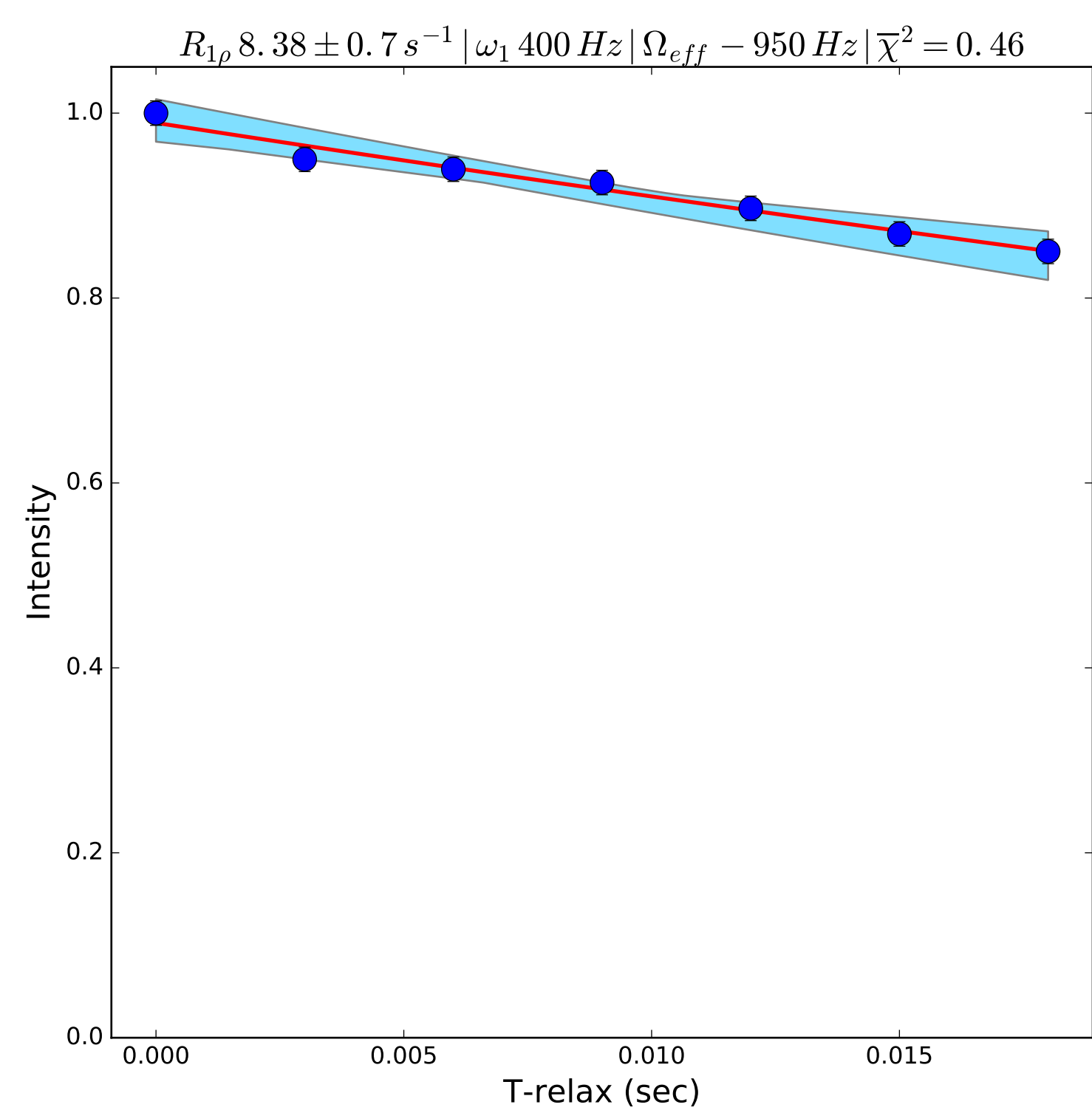


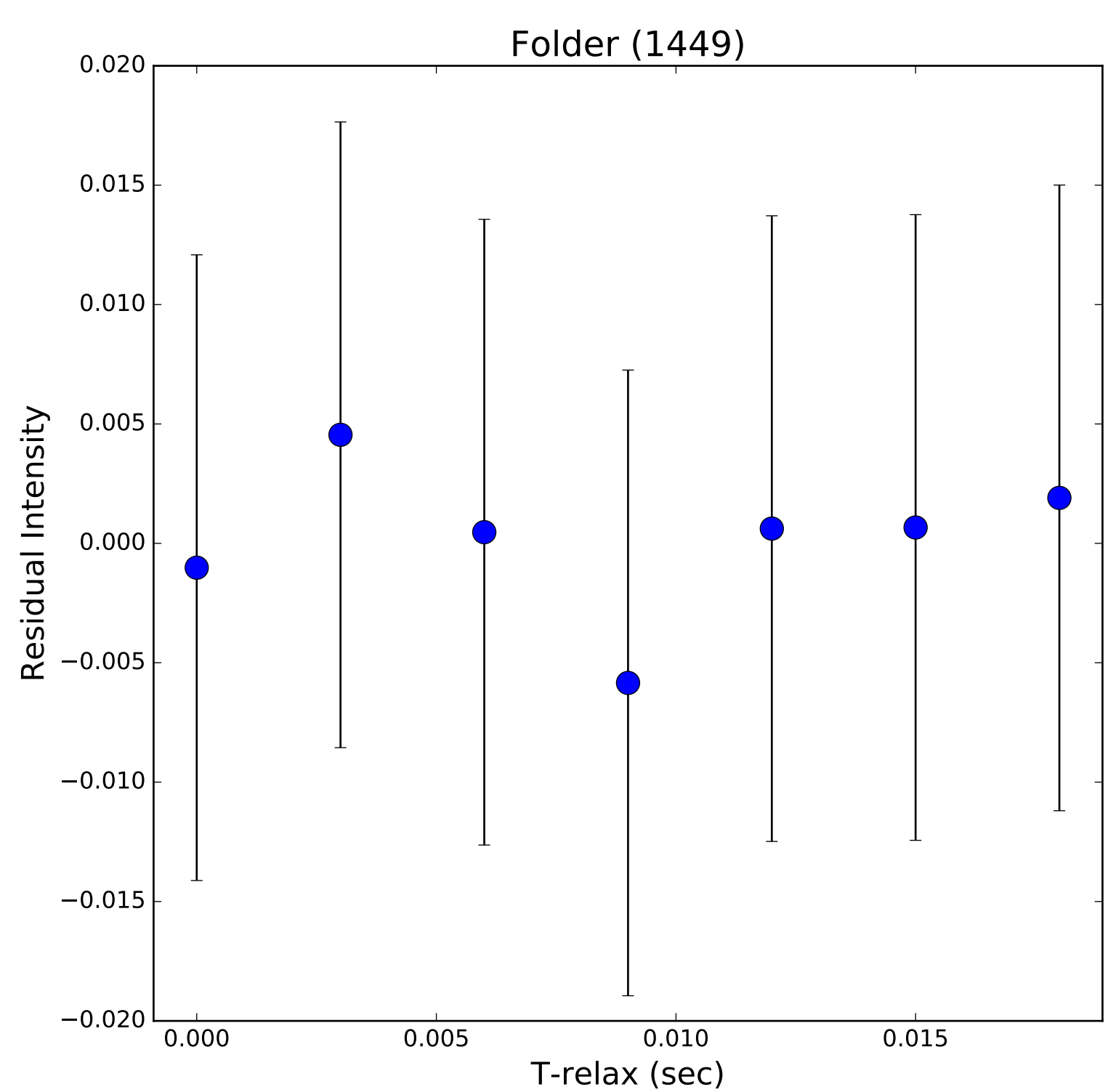
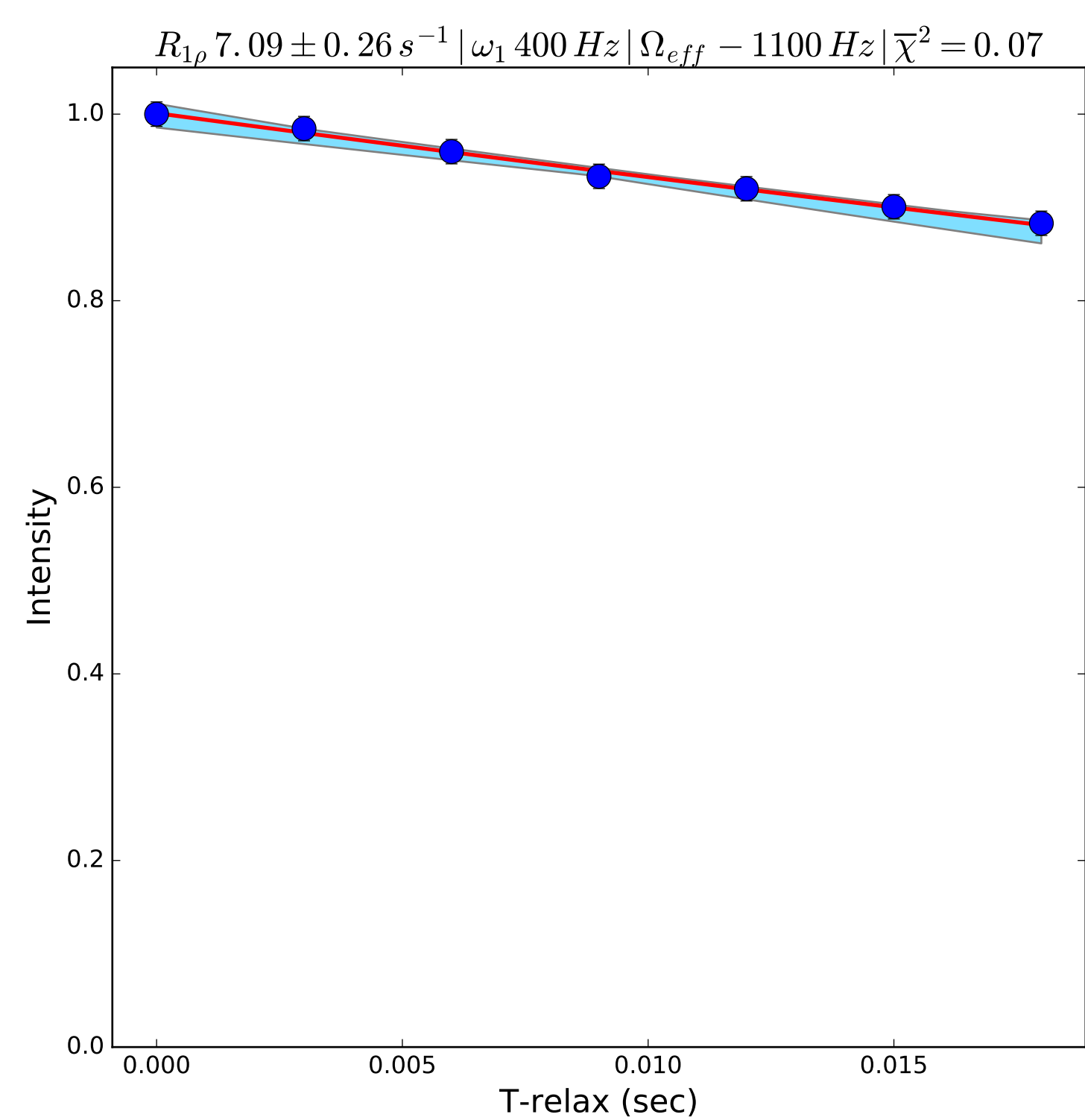




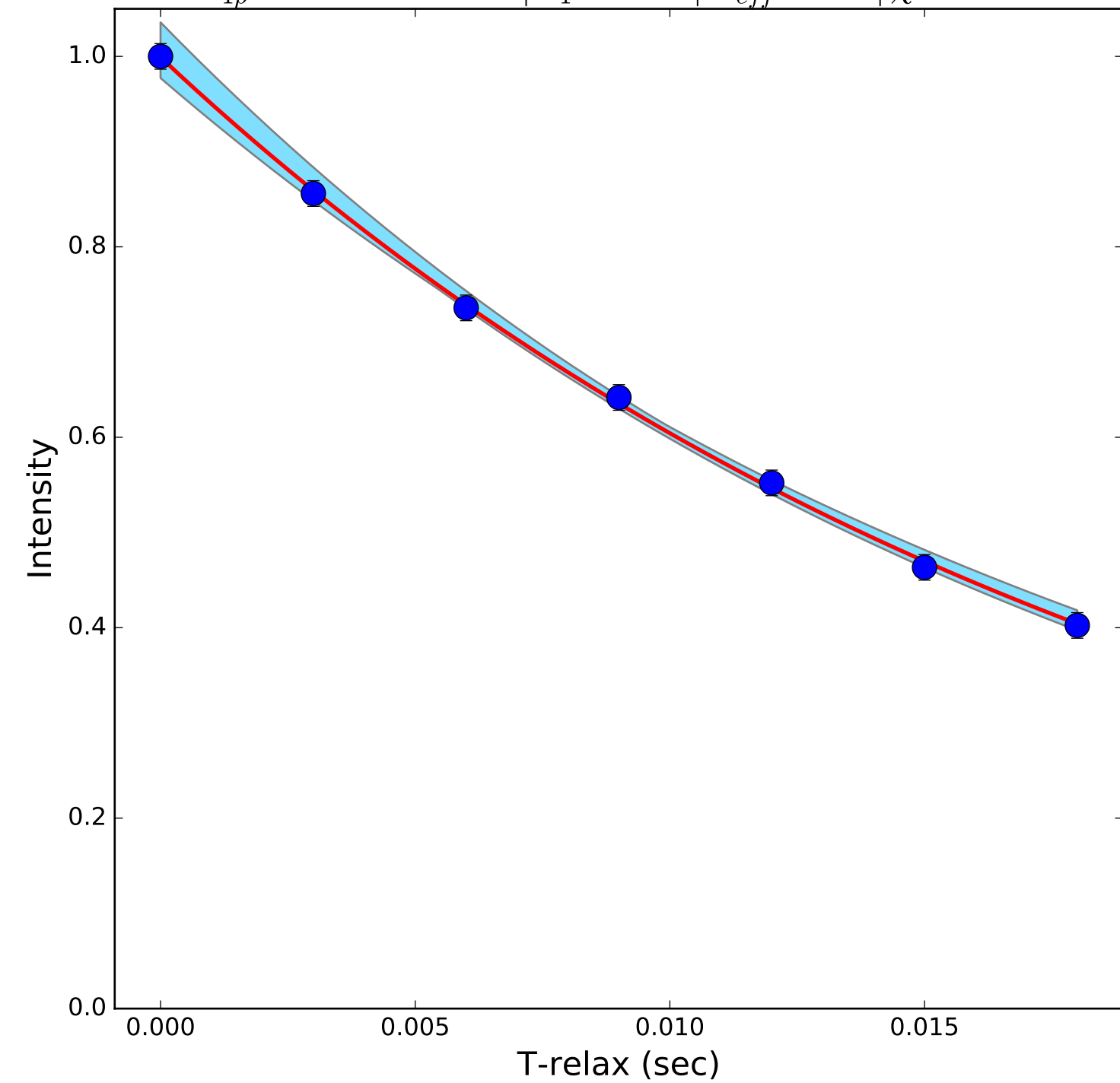




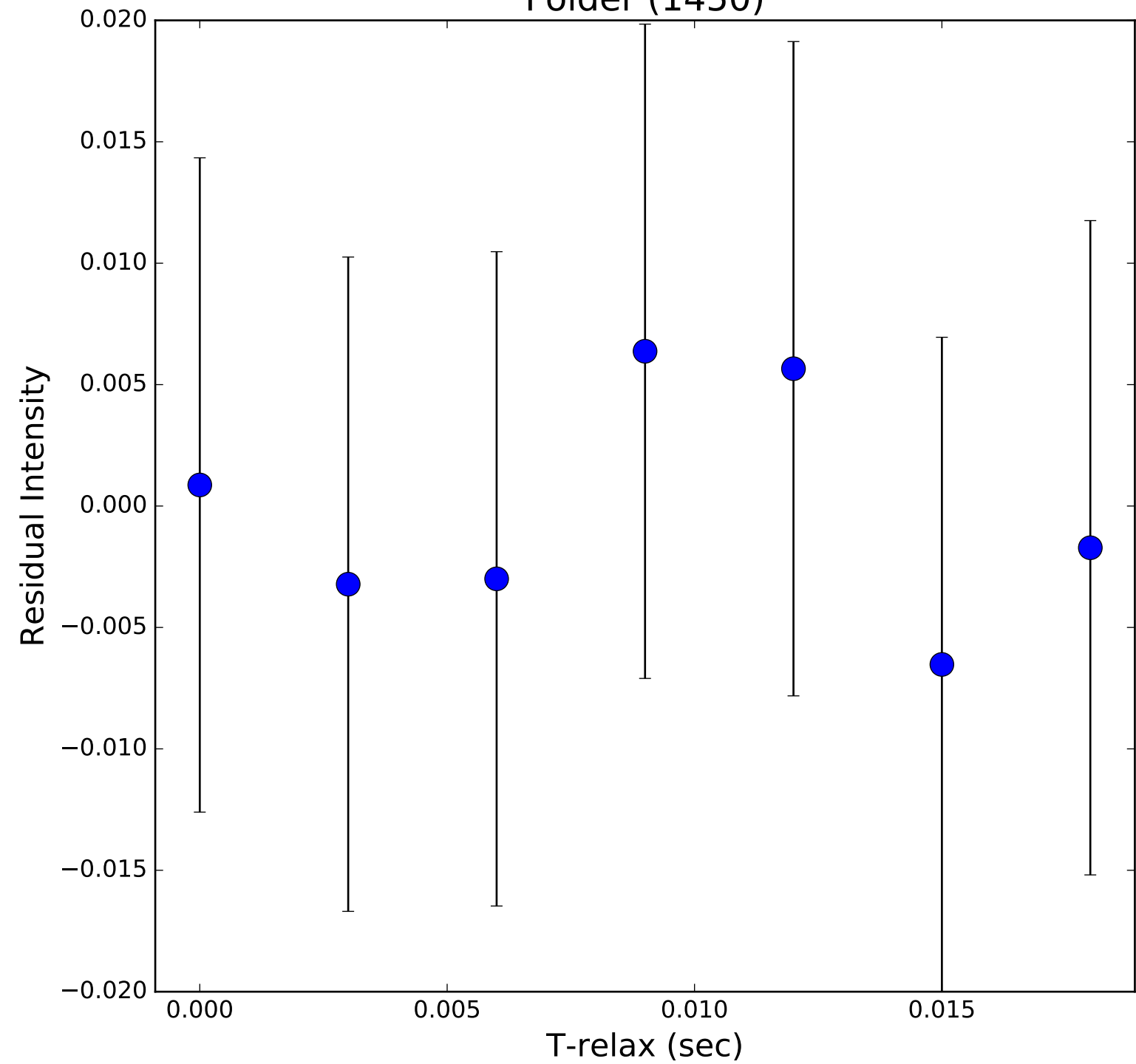


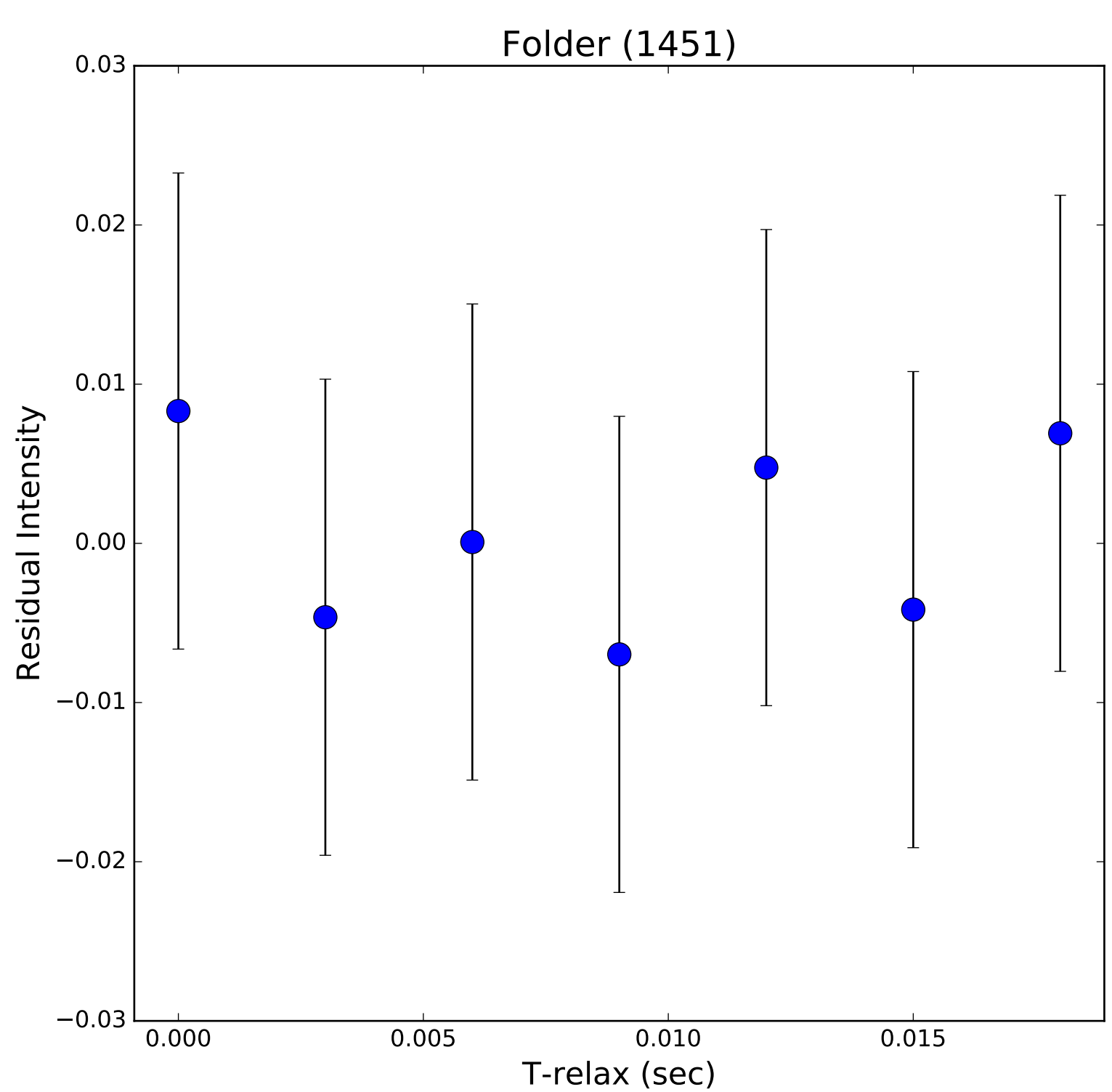
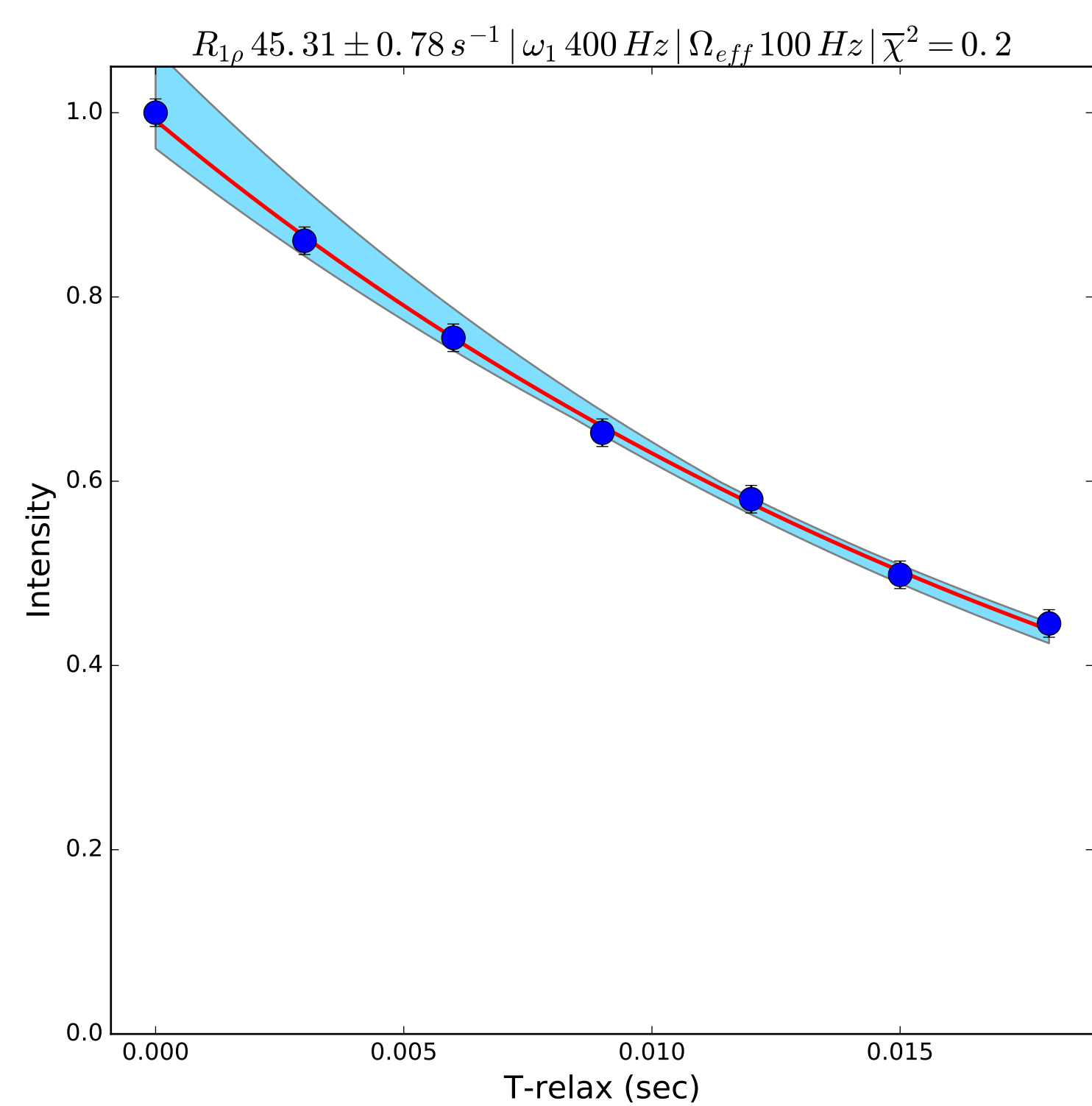


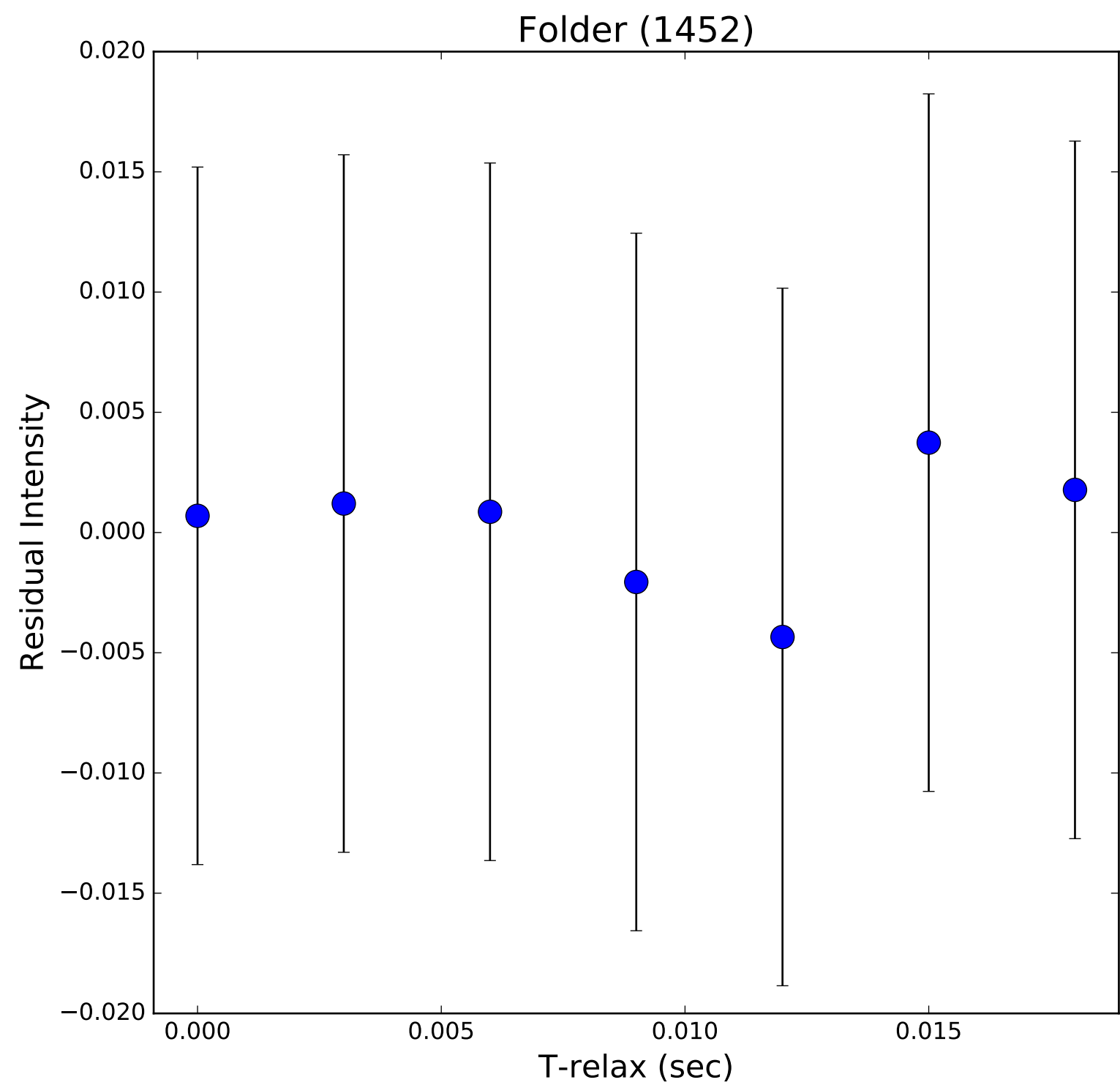
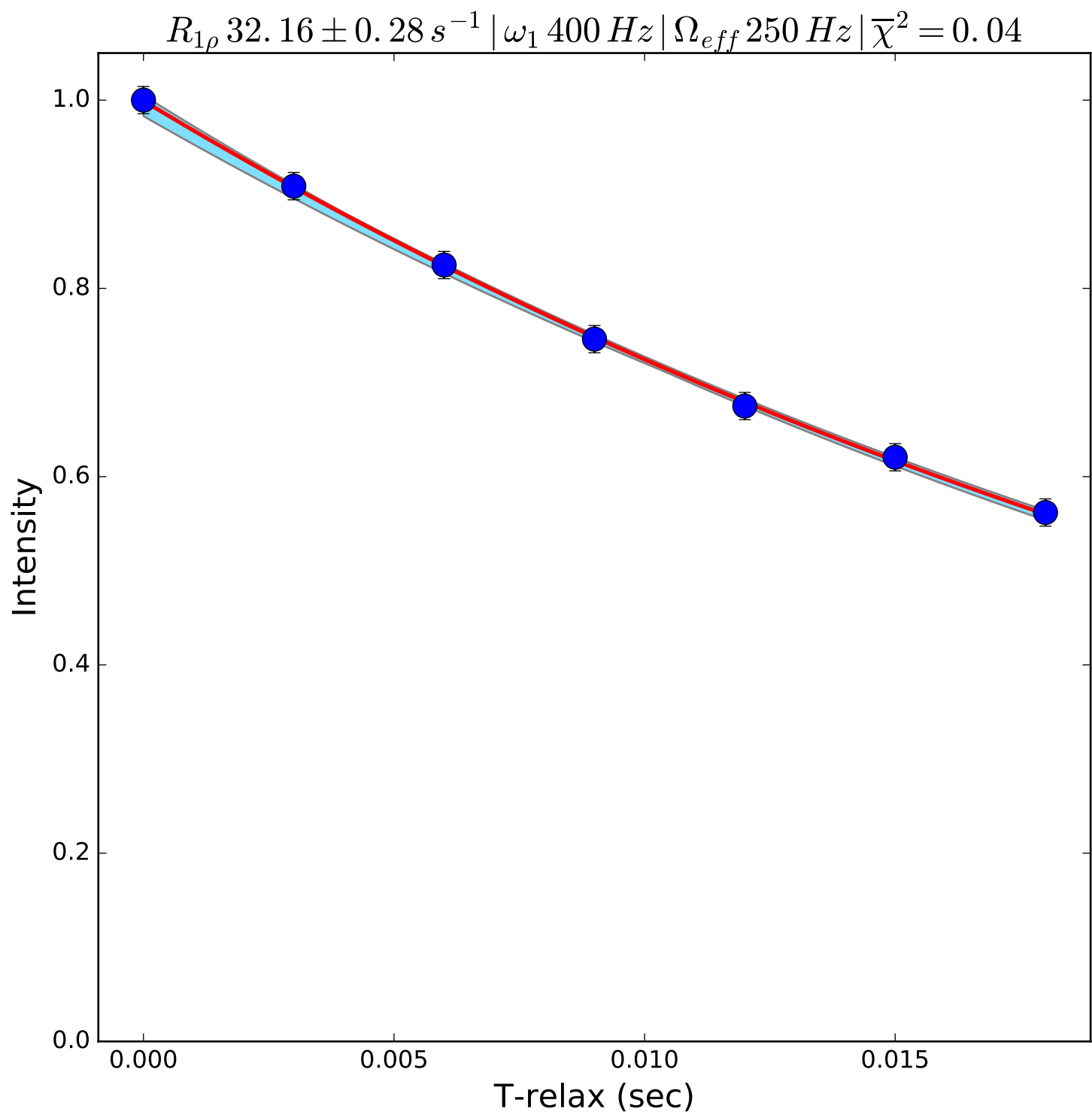
$R_{1\rho} 50.29 \pm 0.55 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \overline{\chi}^2 = 0.15$

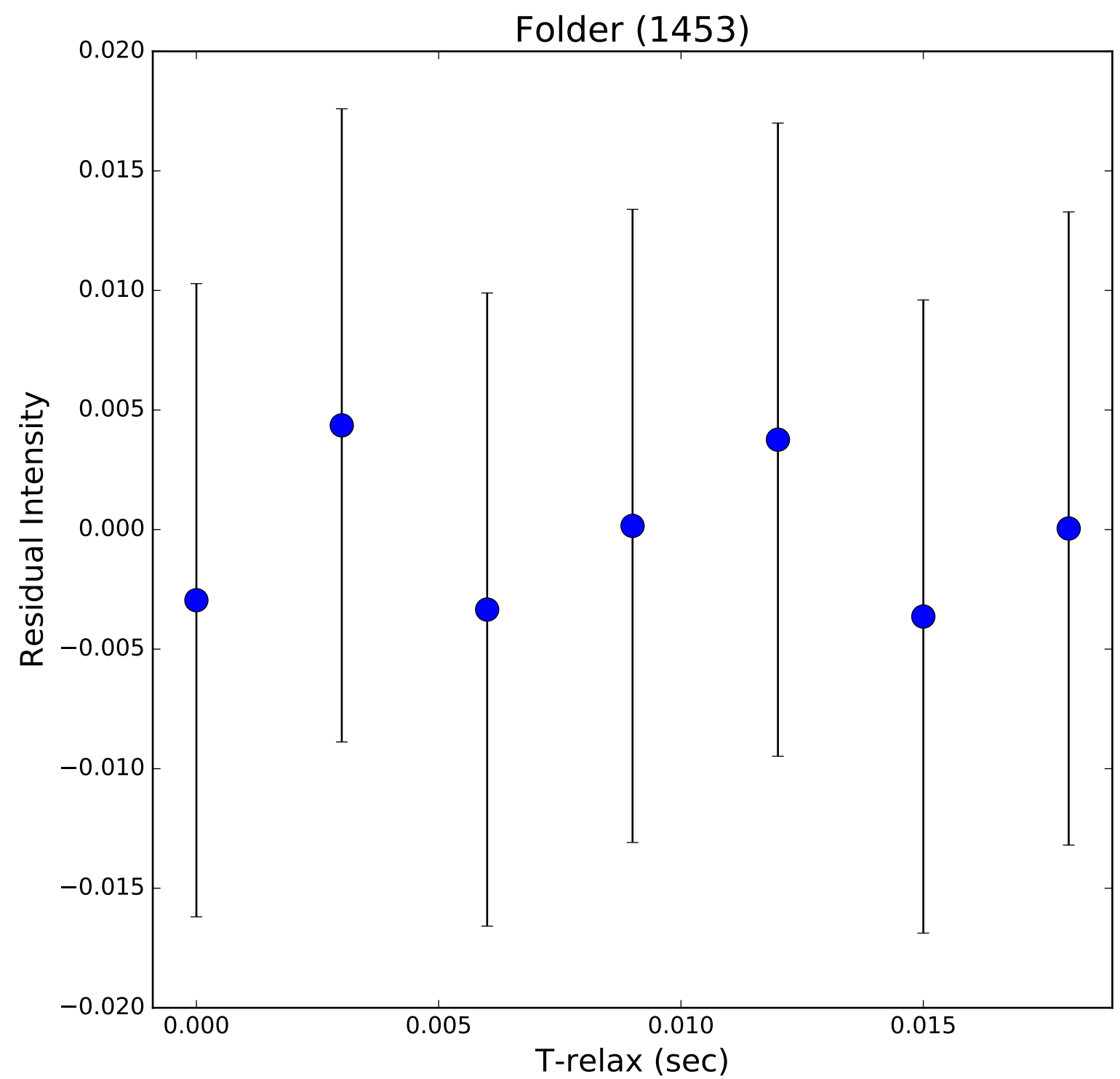
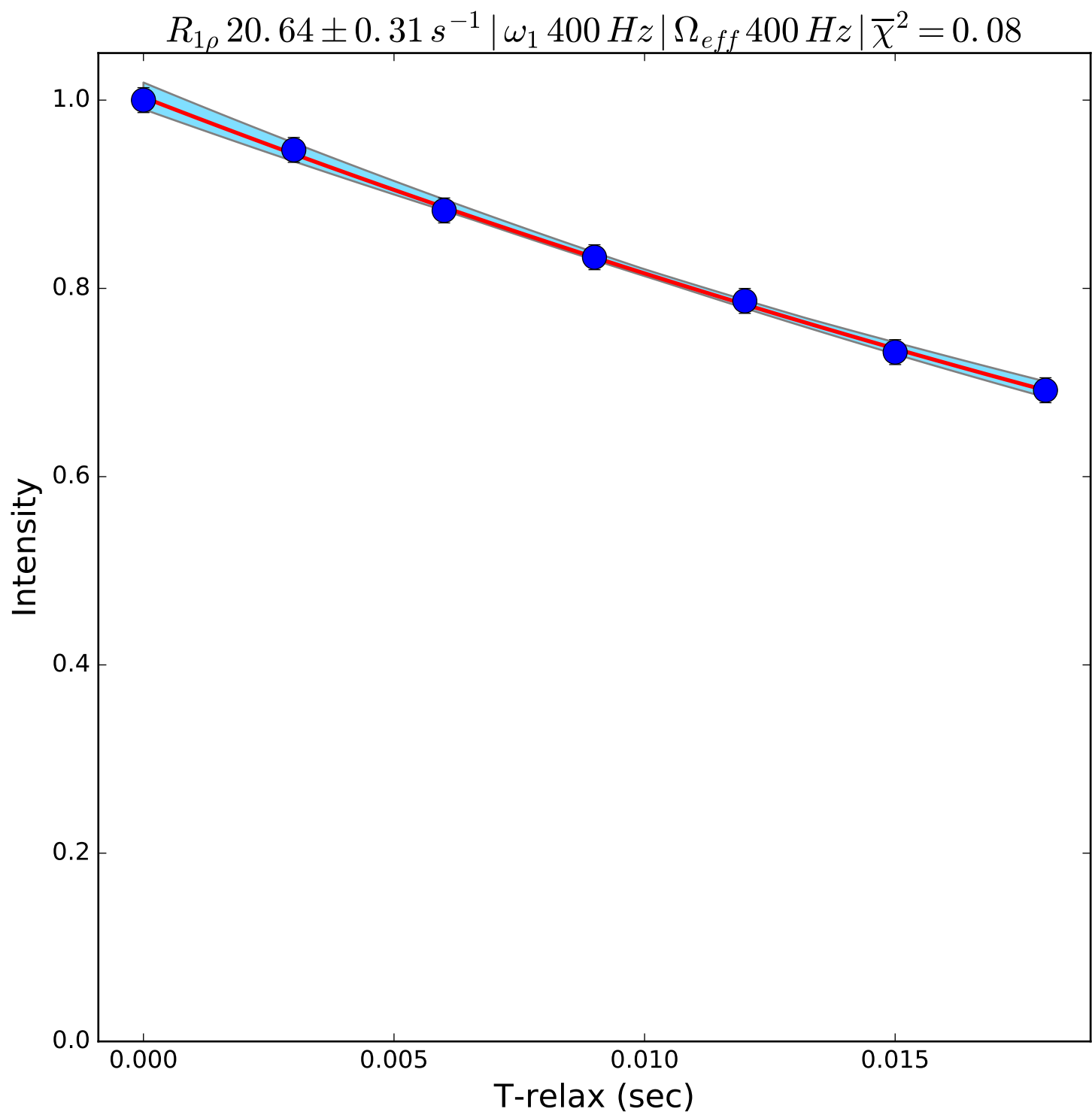


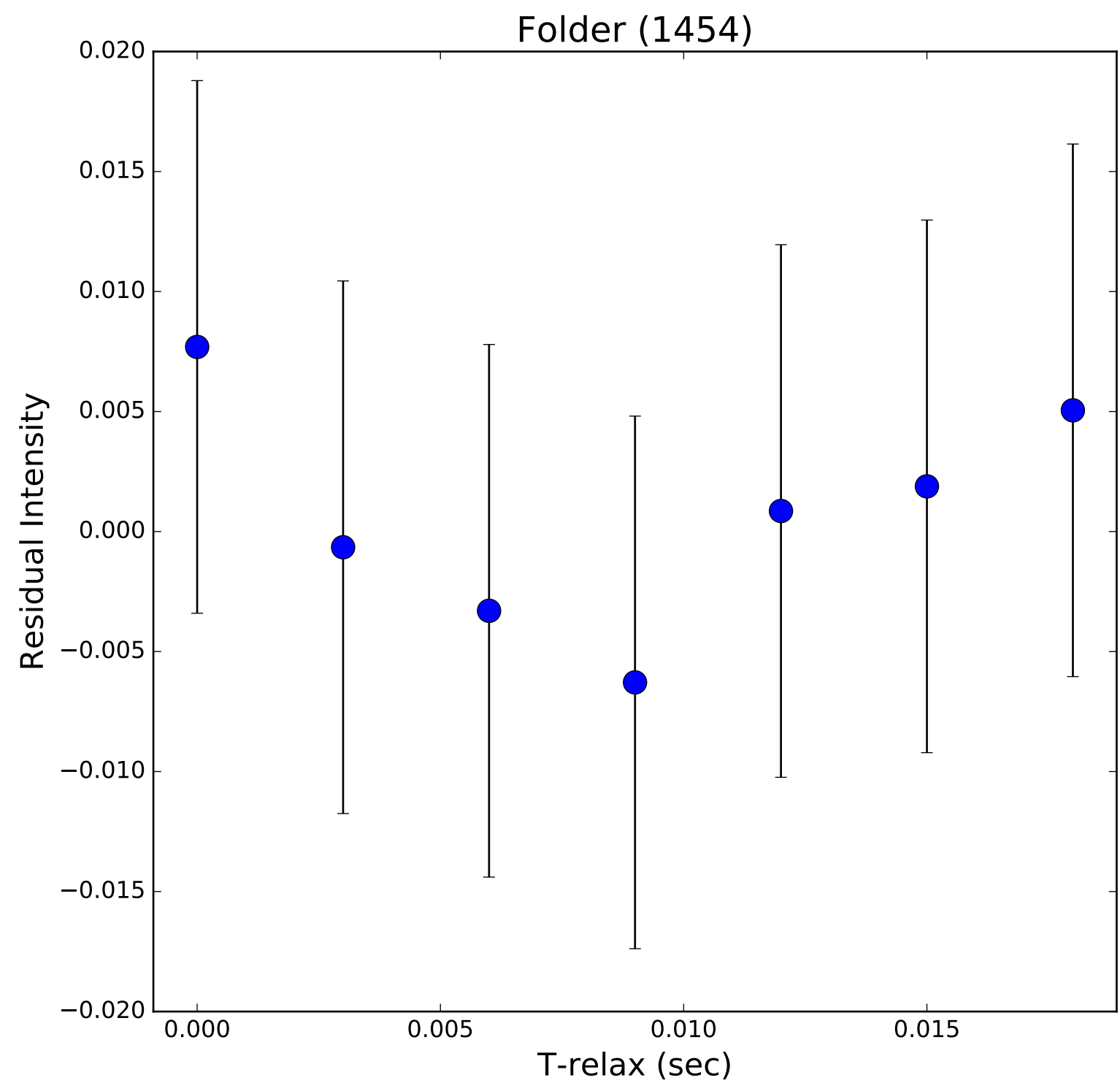
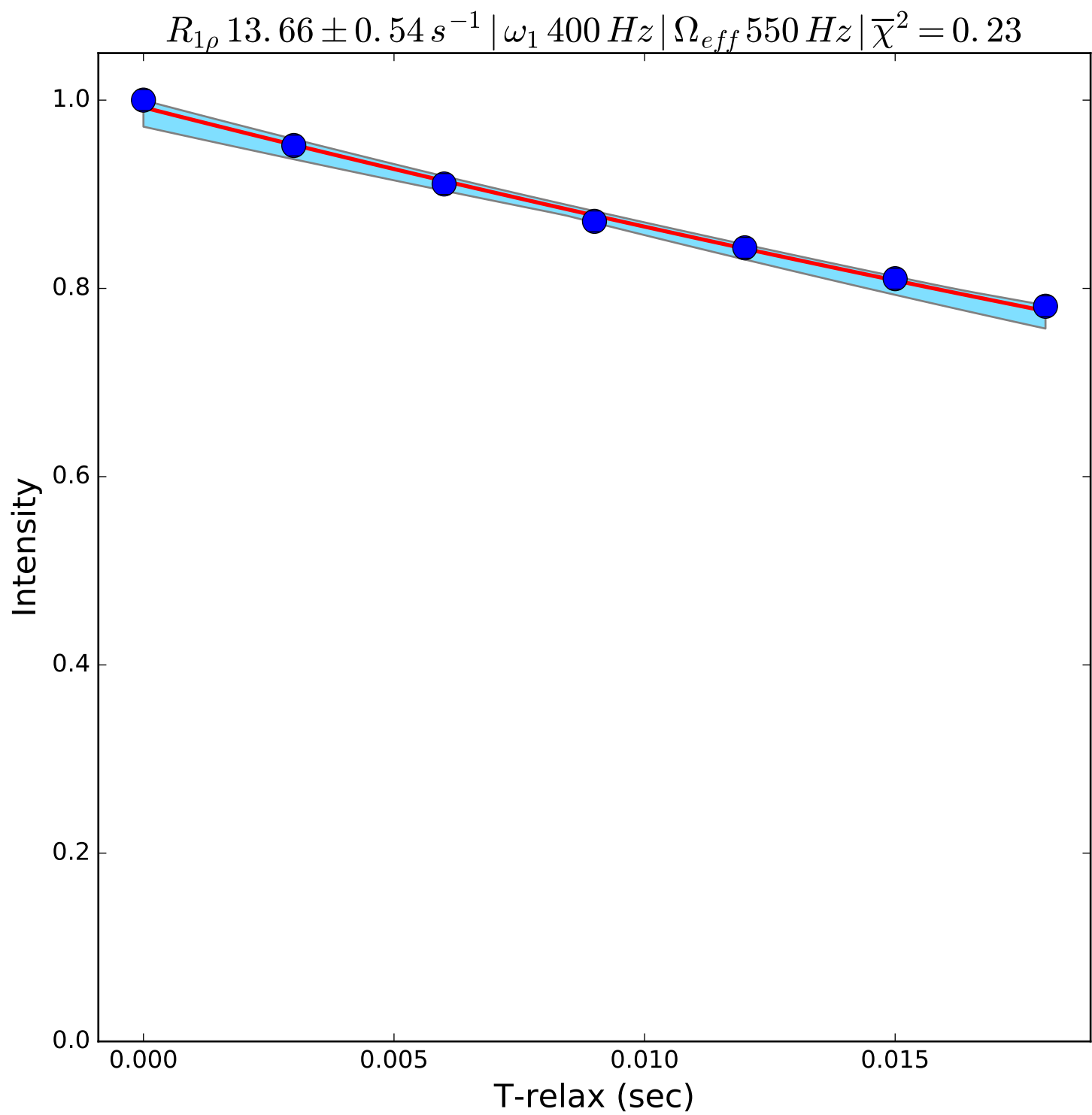
Folder (1450)

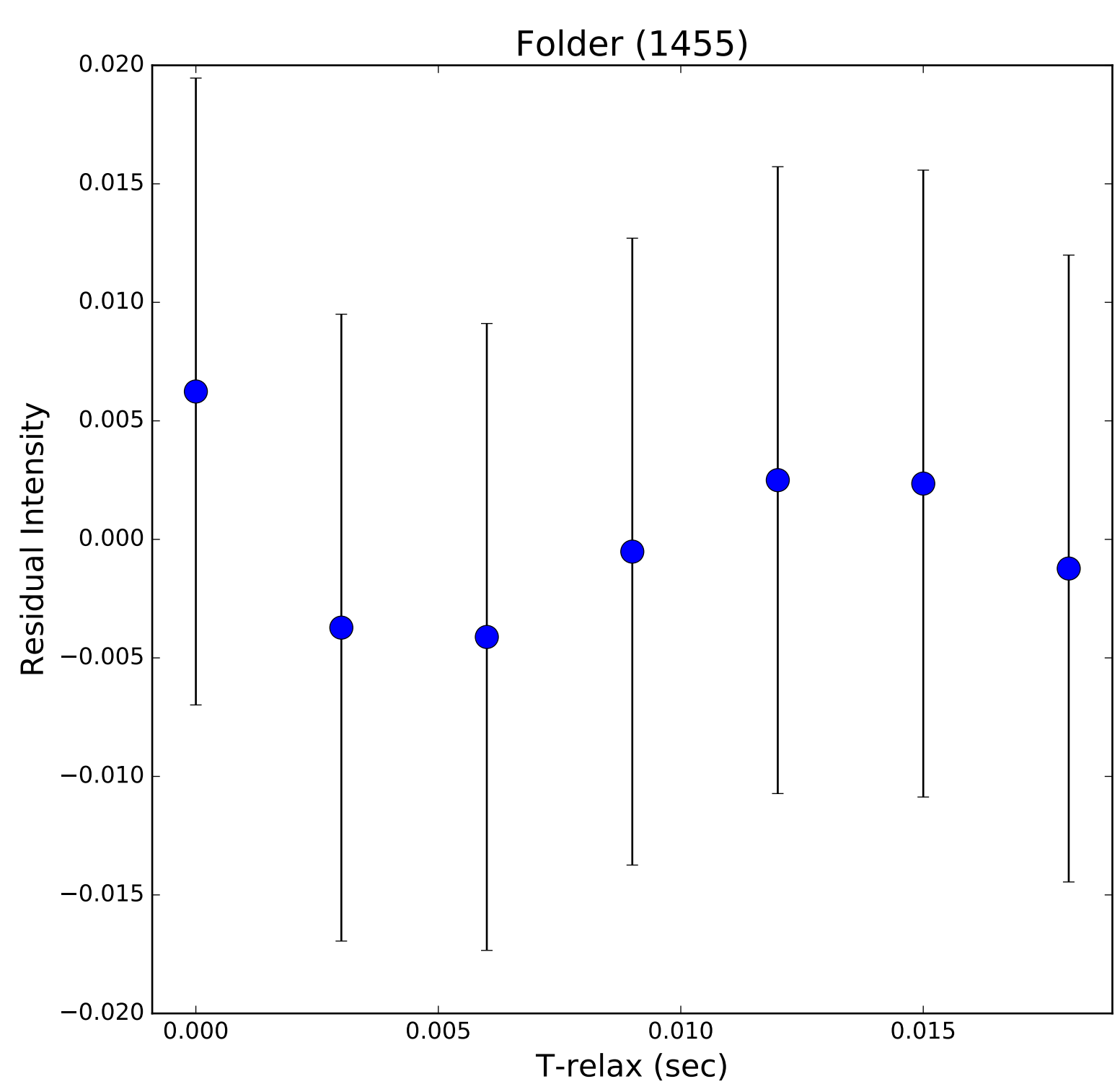
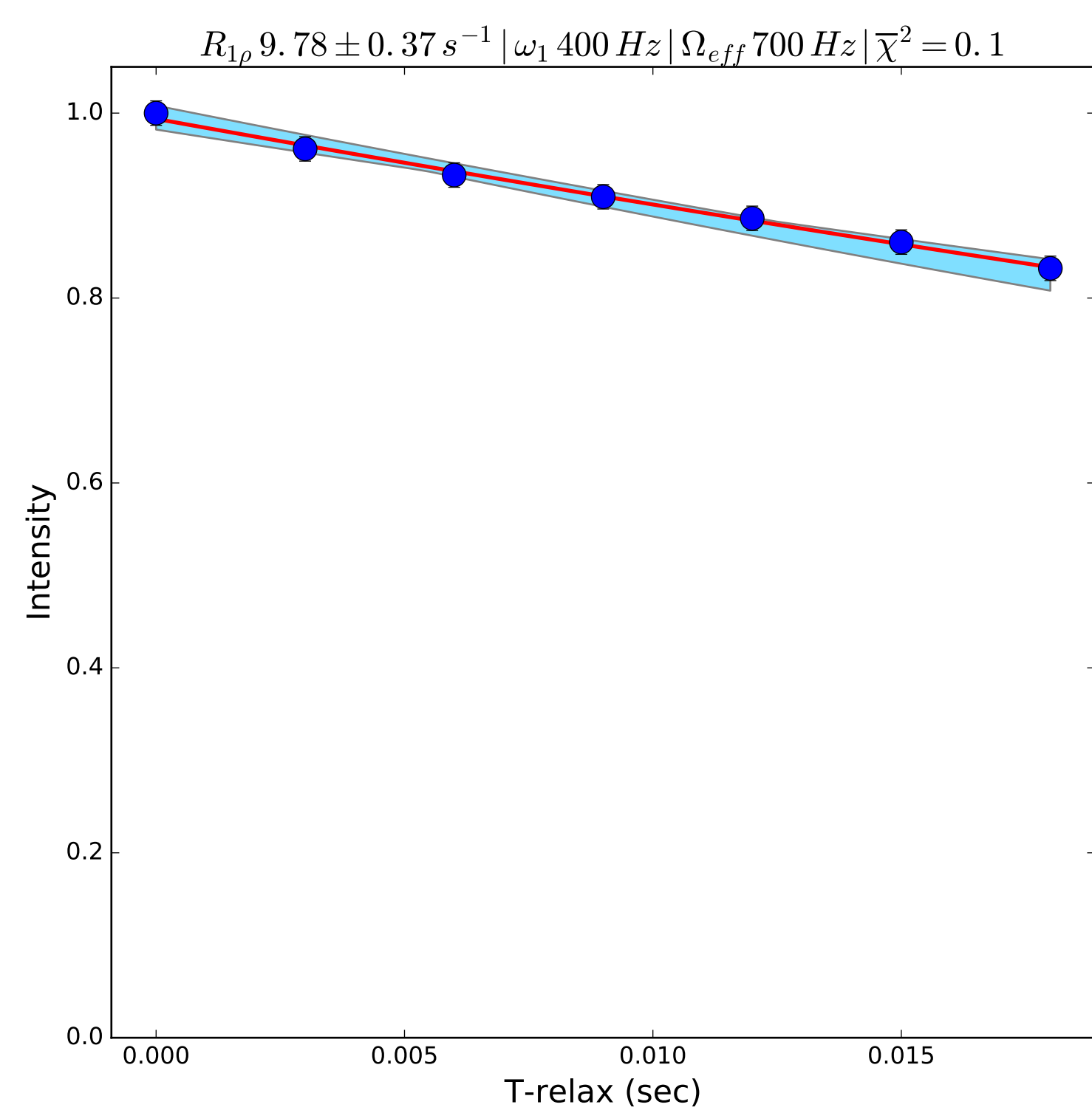




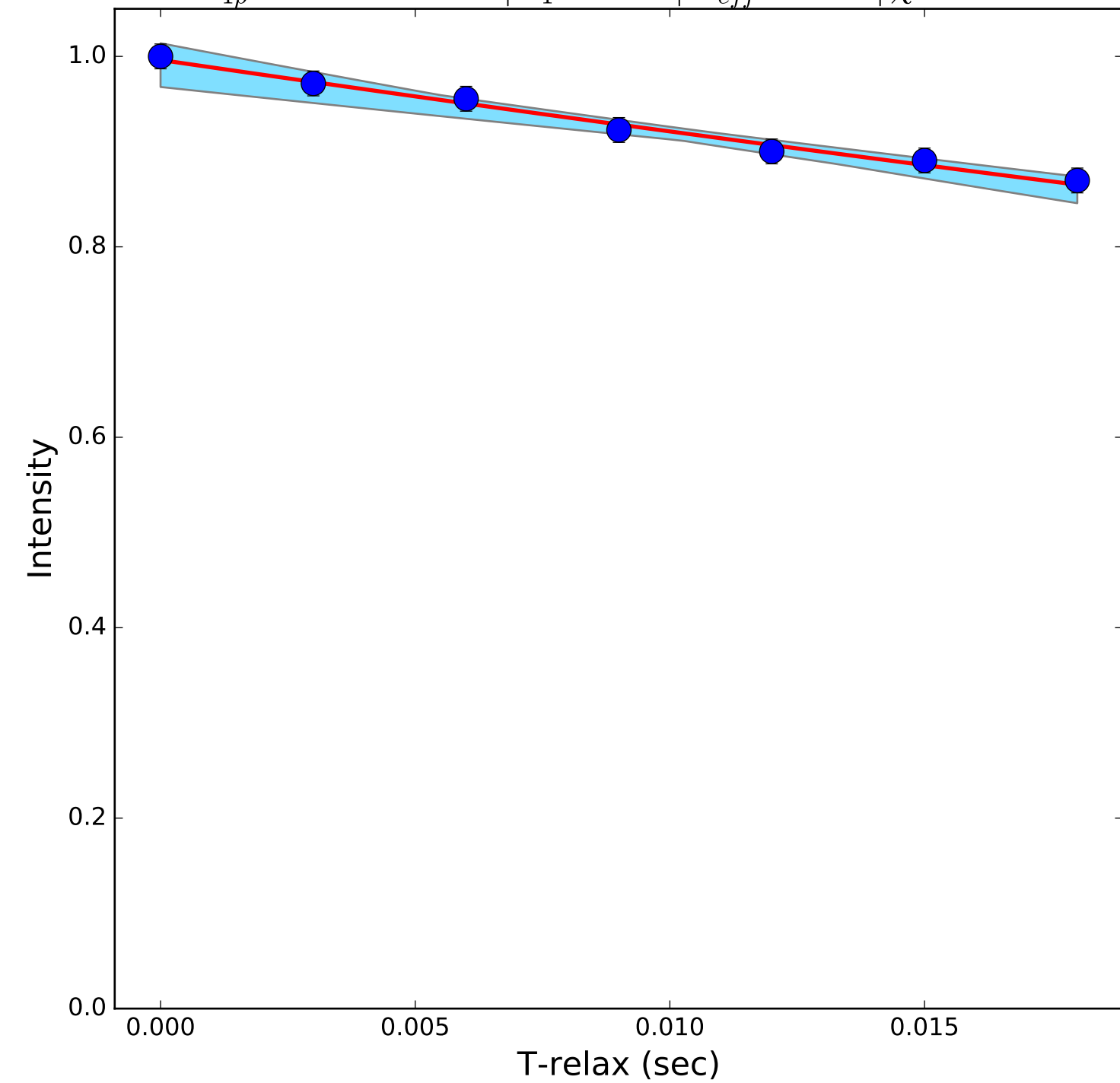




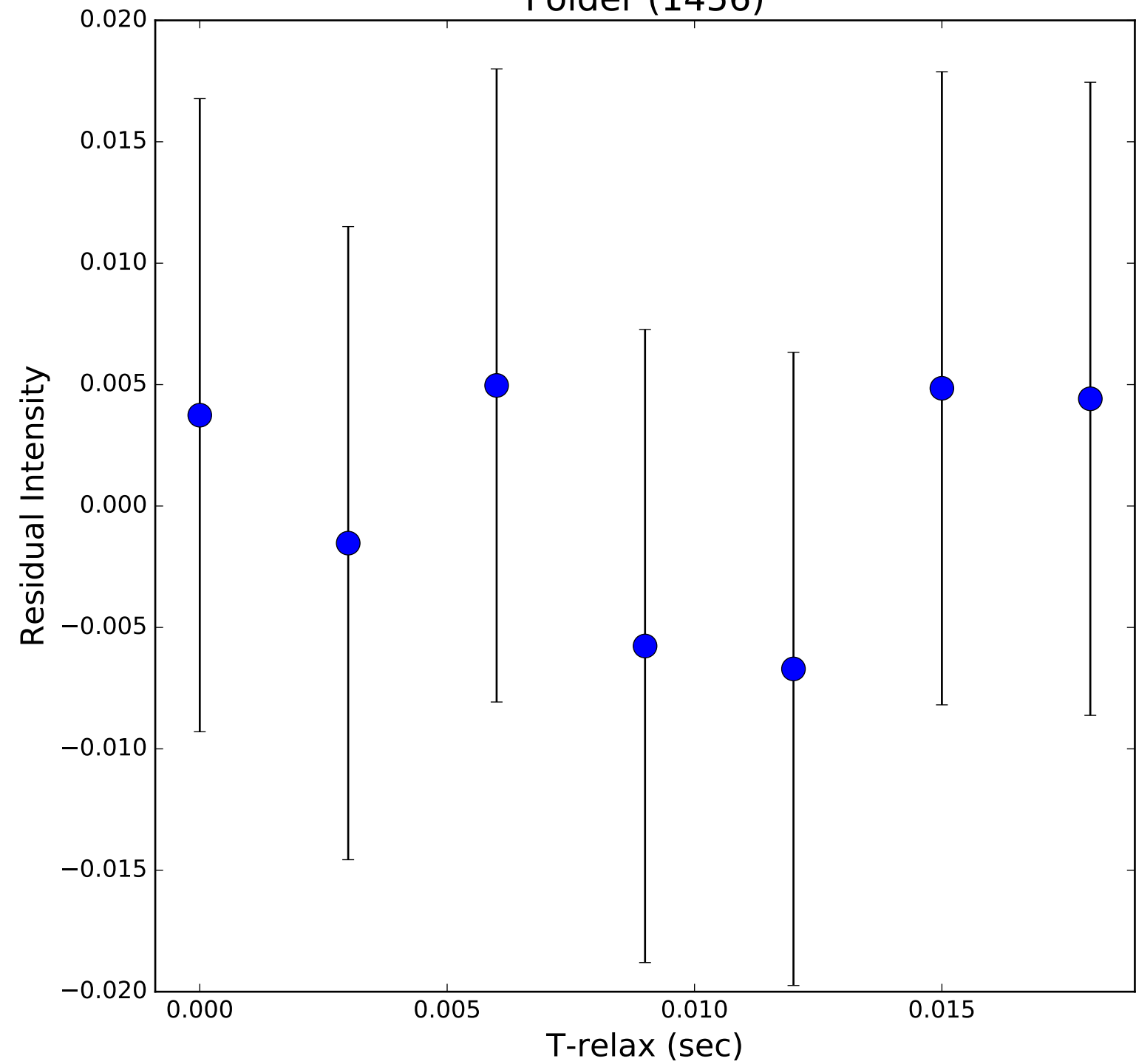


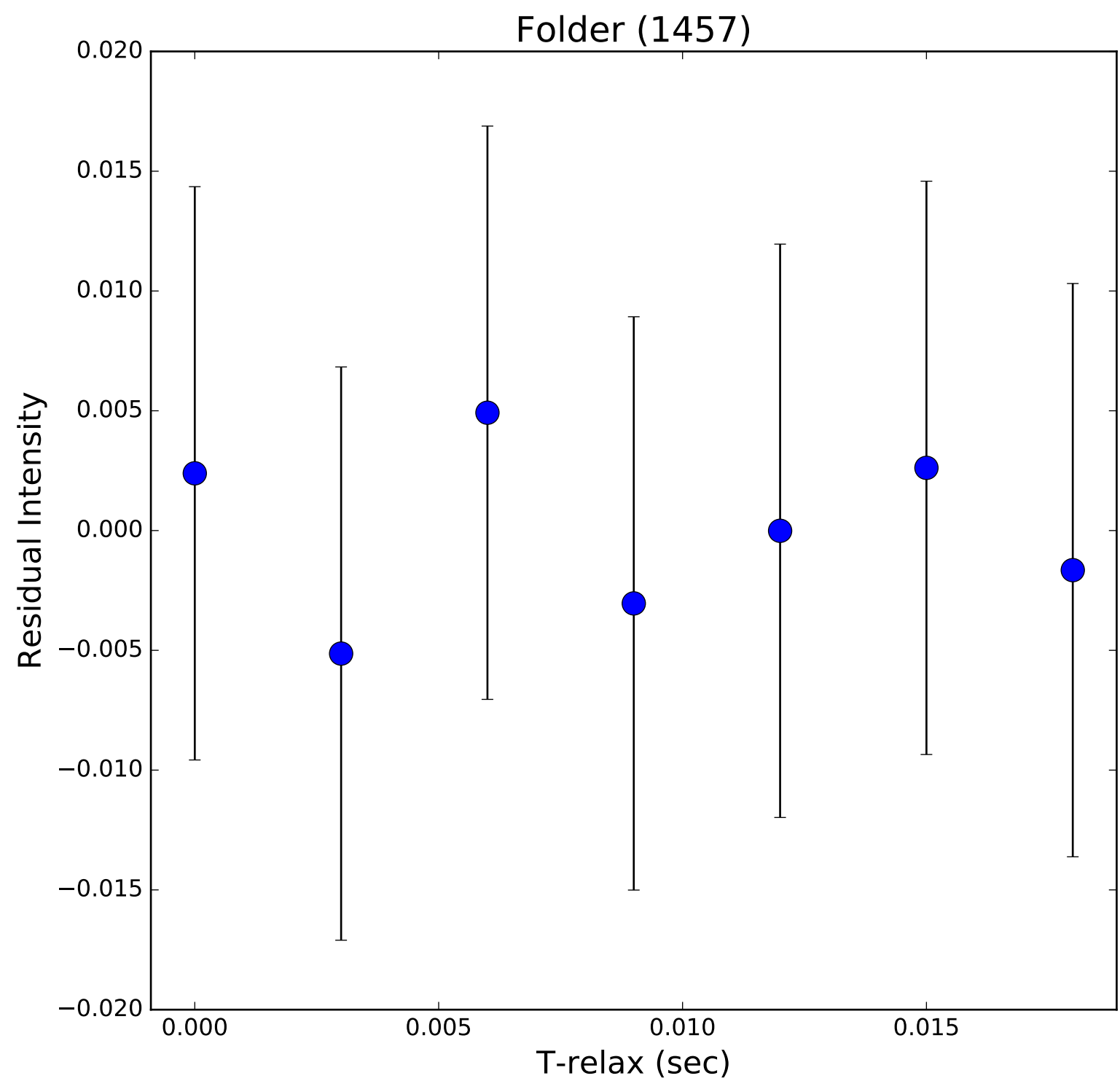
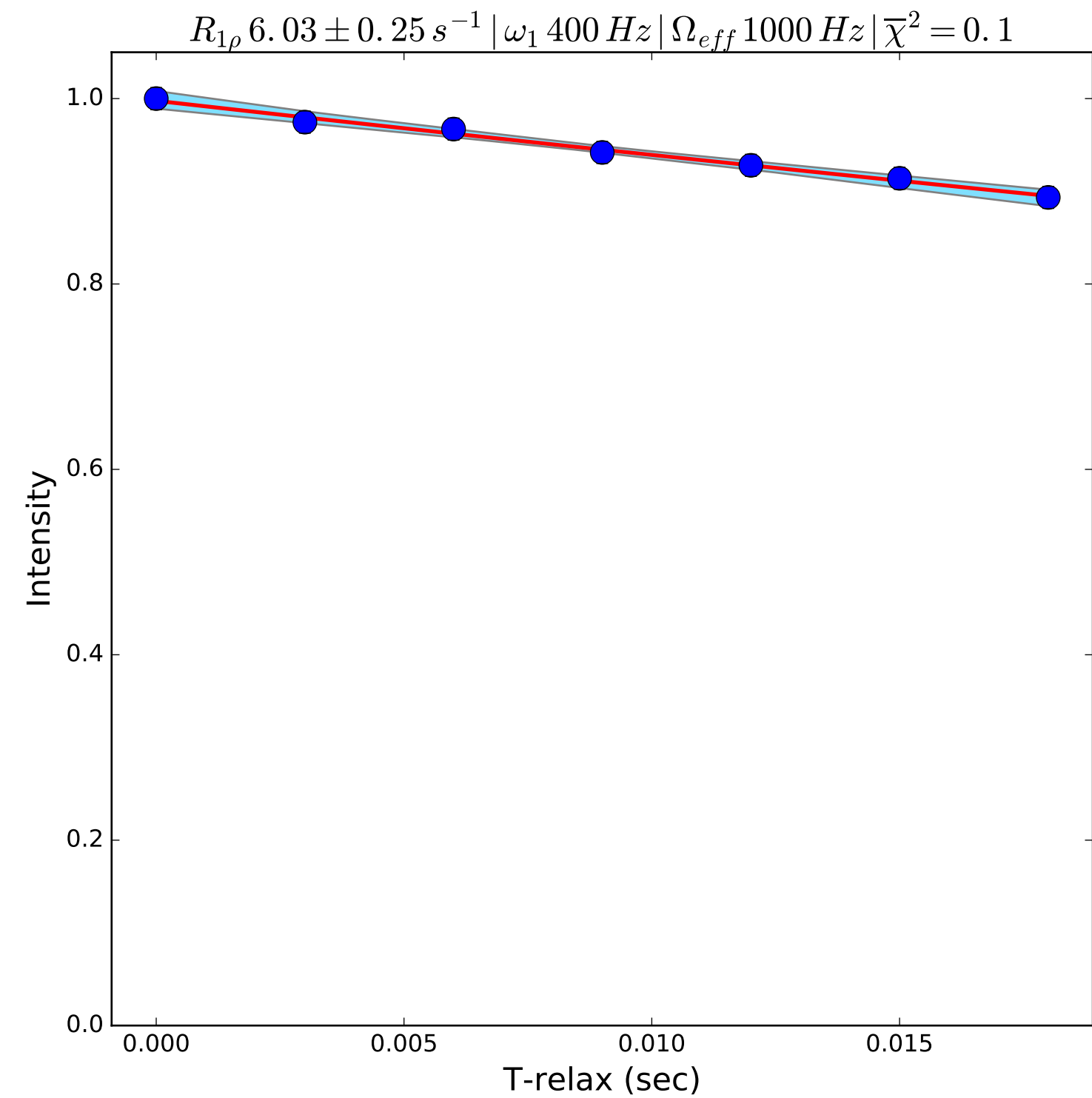


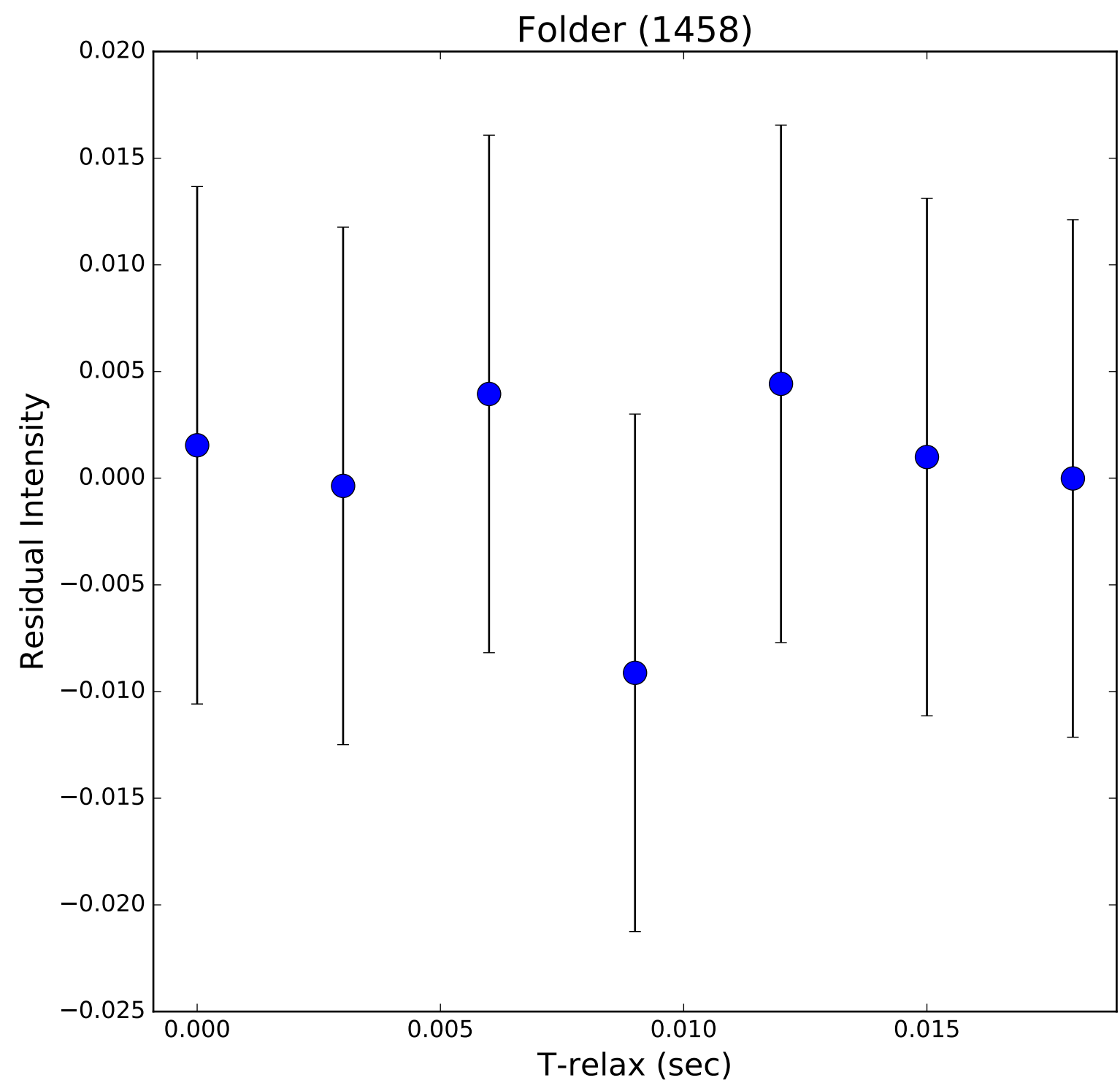
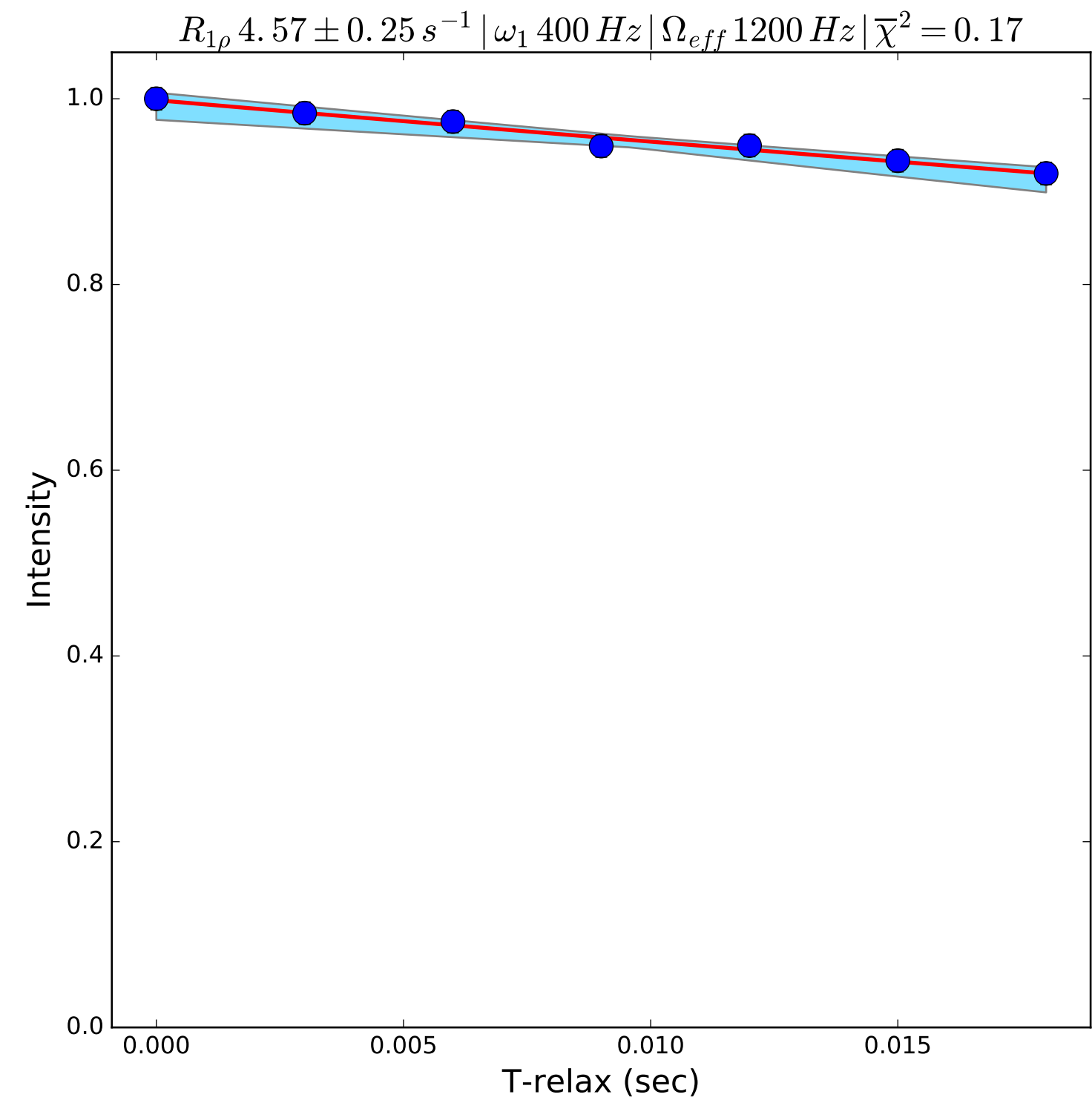
$$R_{1\rho} 7.83 \pm 0.44 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 850 \text{ Hz} \mid \overline{\chi}^2 = 0.19$$



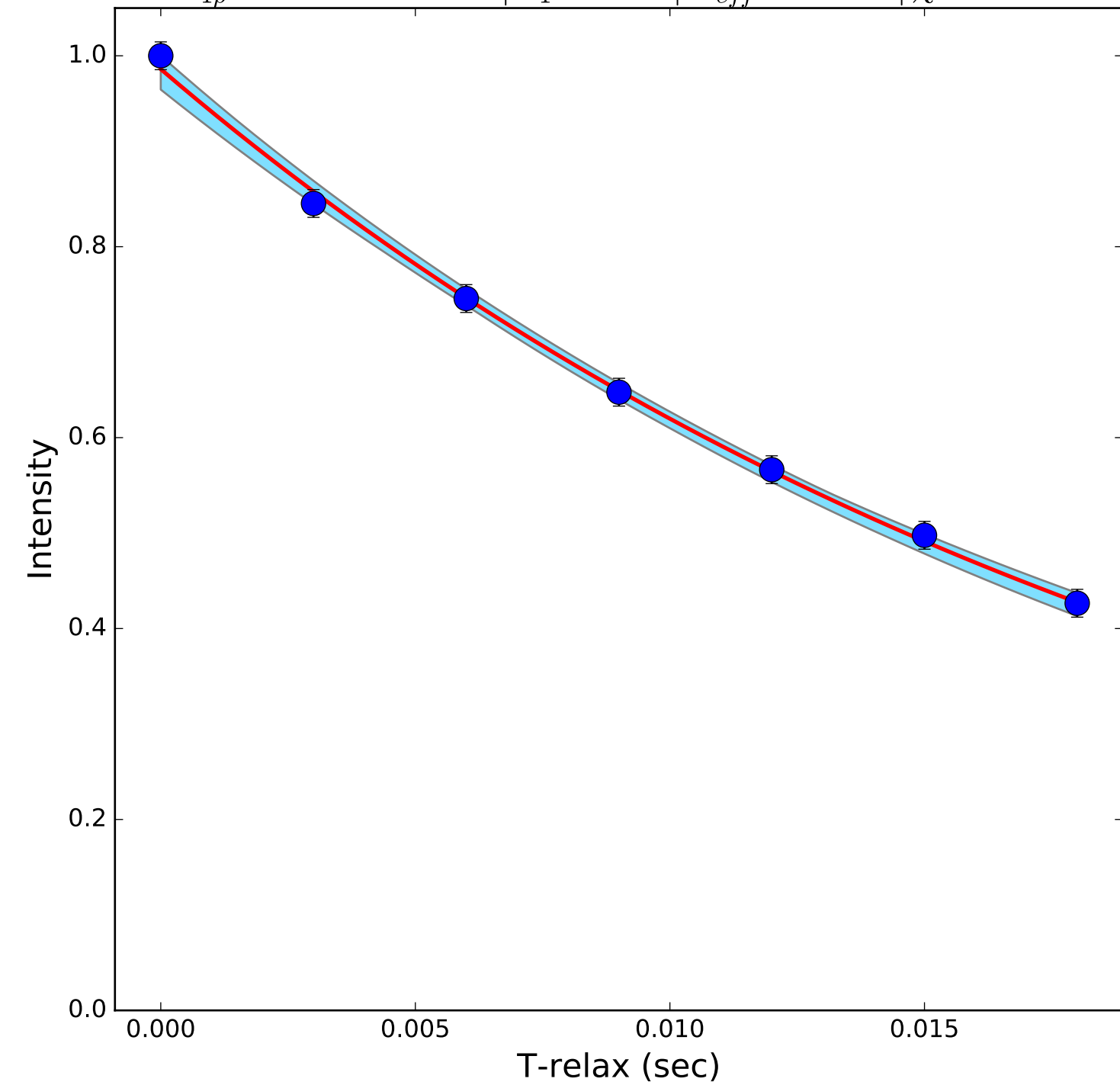
Folder (1456)



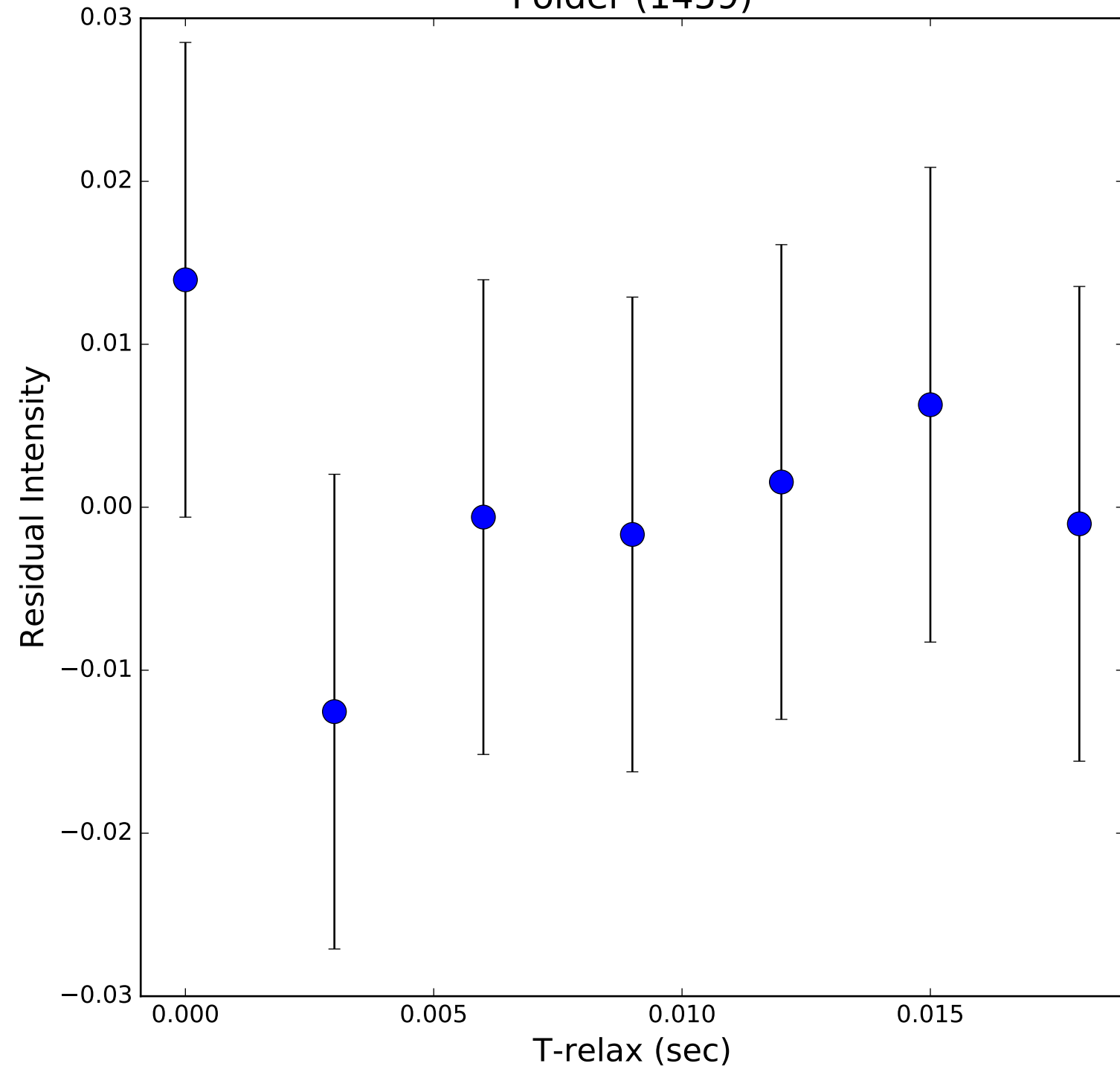




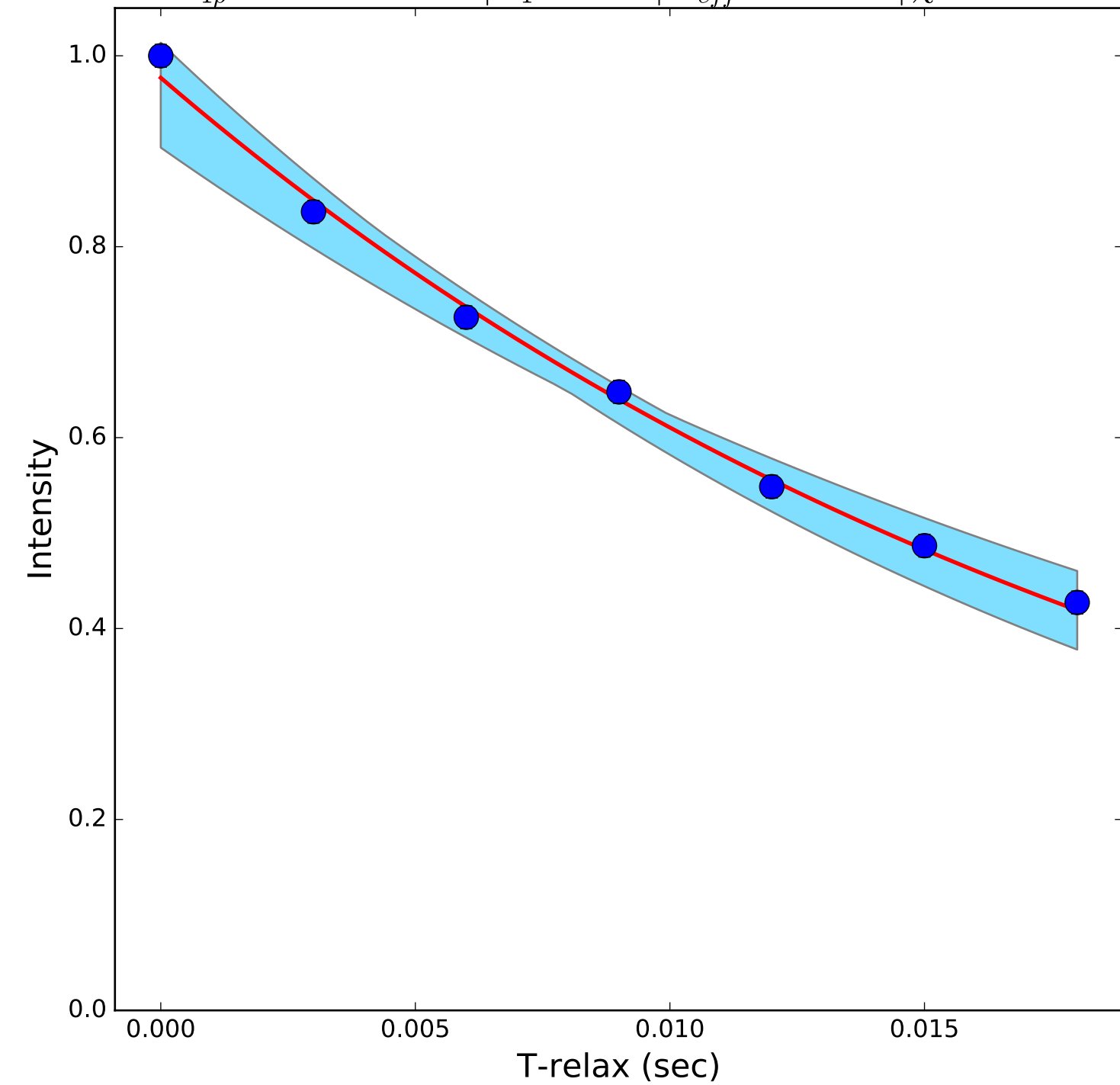
$$R_{1\rho} 46.43 \pm 1.03 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \overline{\chi^2} = 0.38$$



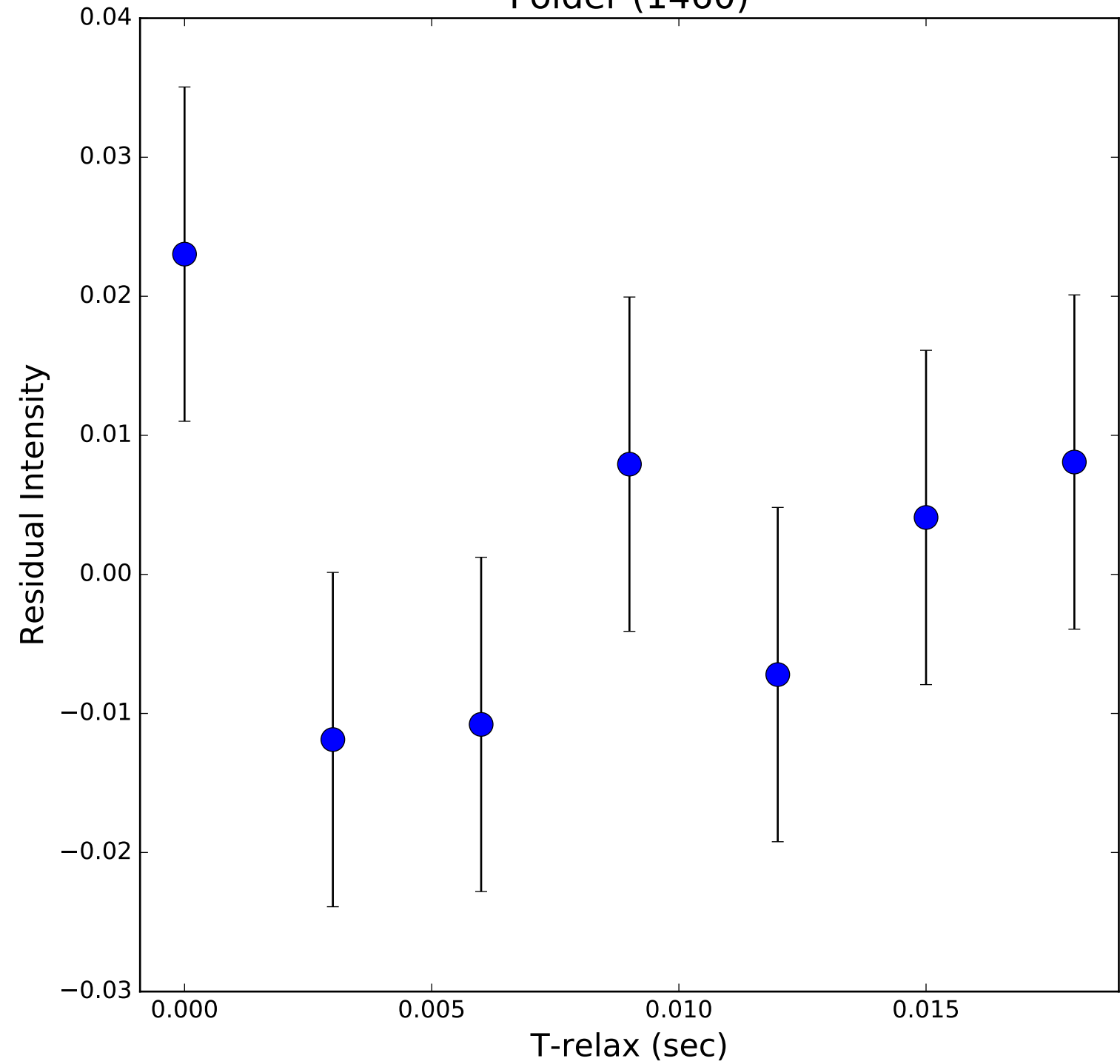
Folder (1459)

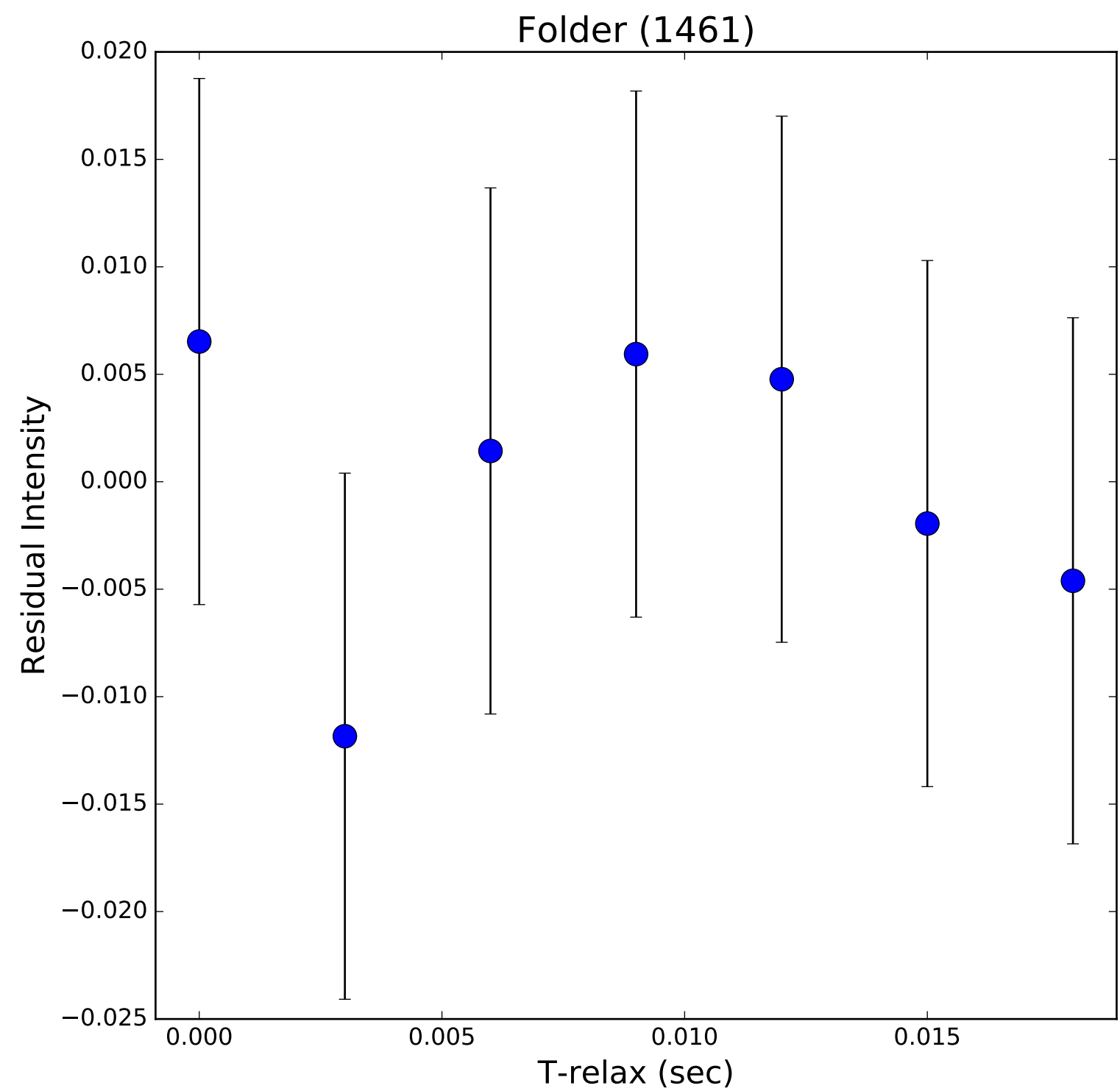
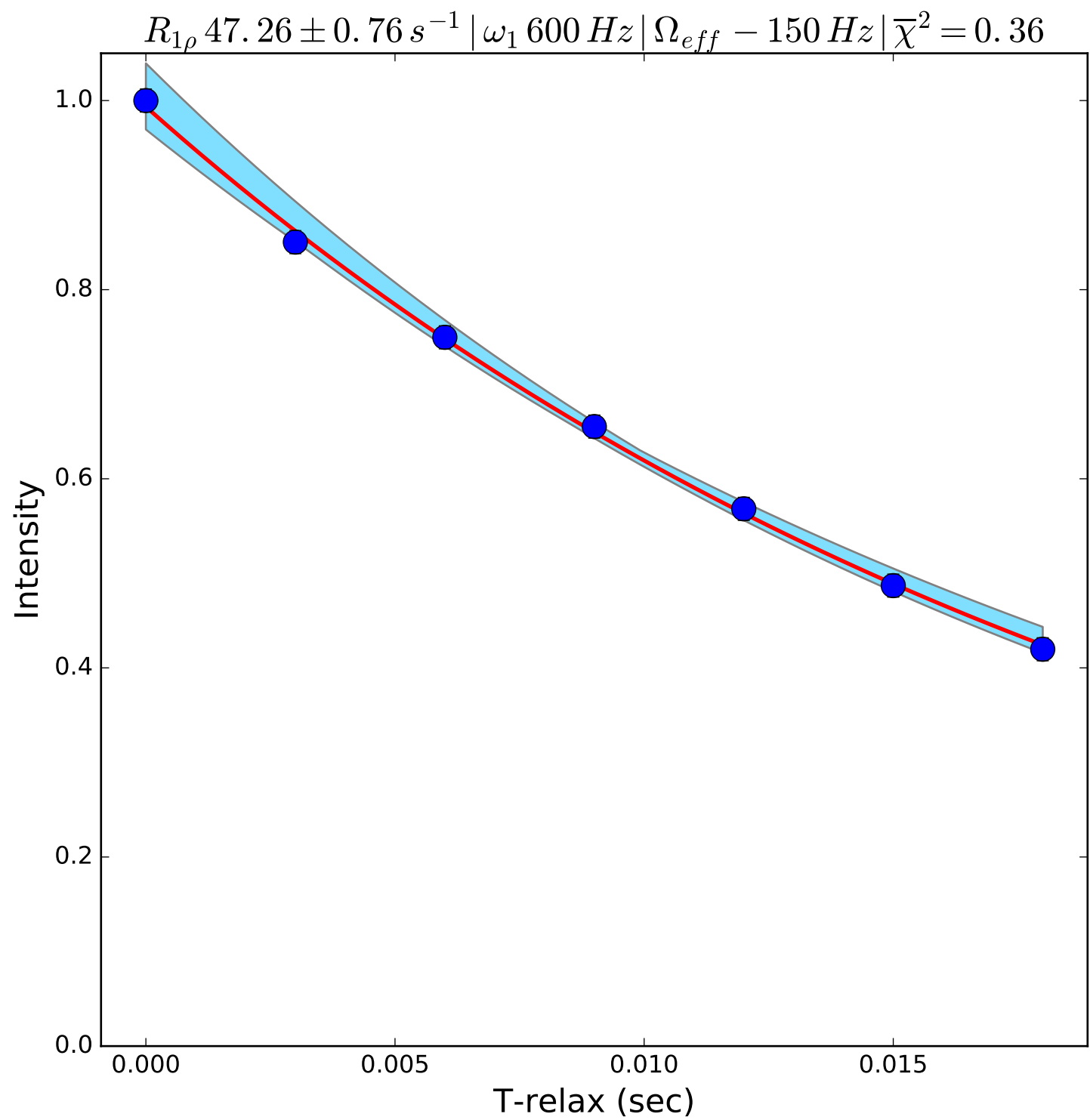


$$R_{1\rho} 47.0 \pm 1.78 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \overline{\chi^2} = 1.36$$

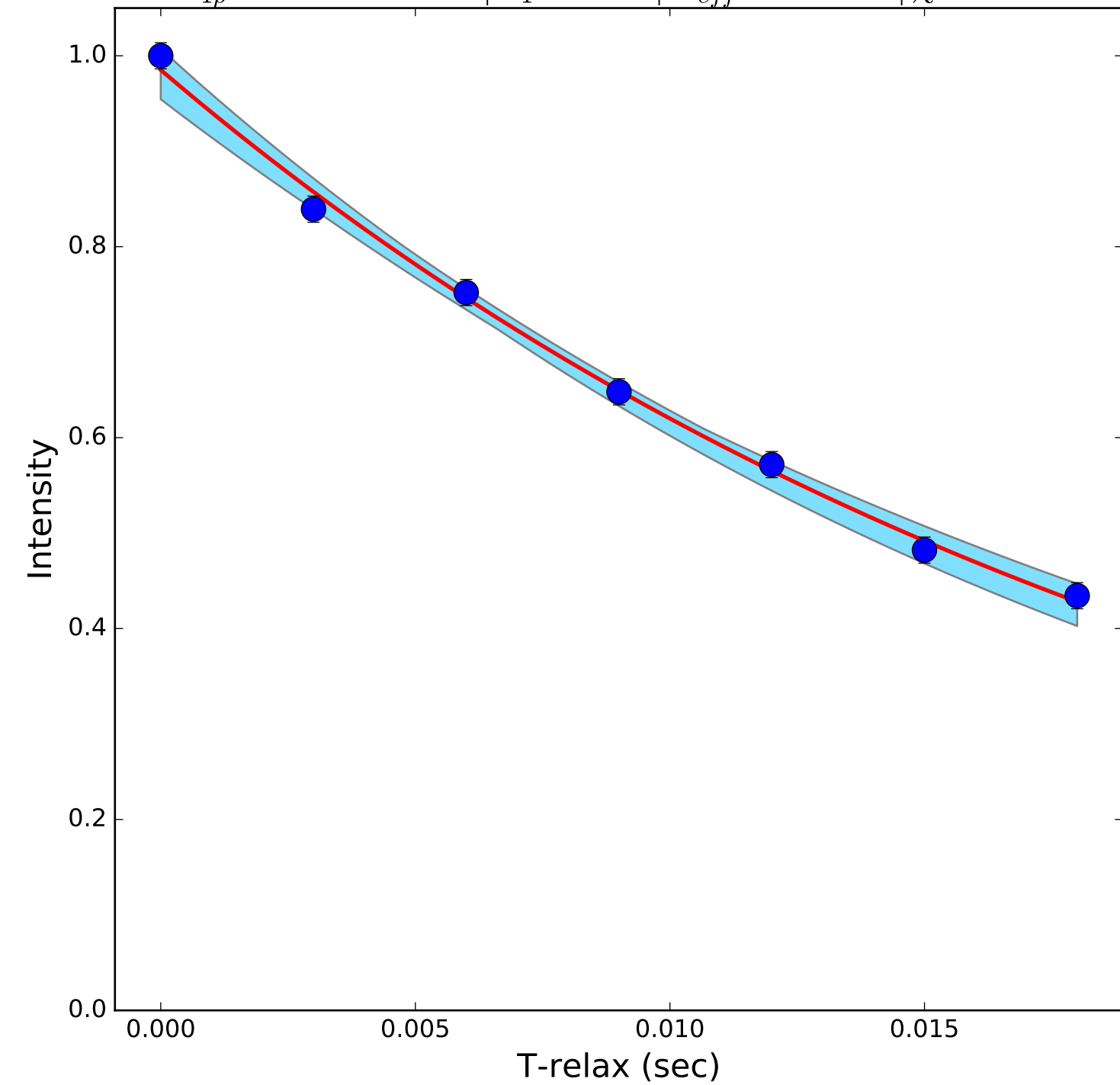


Folder (1460)

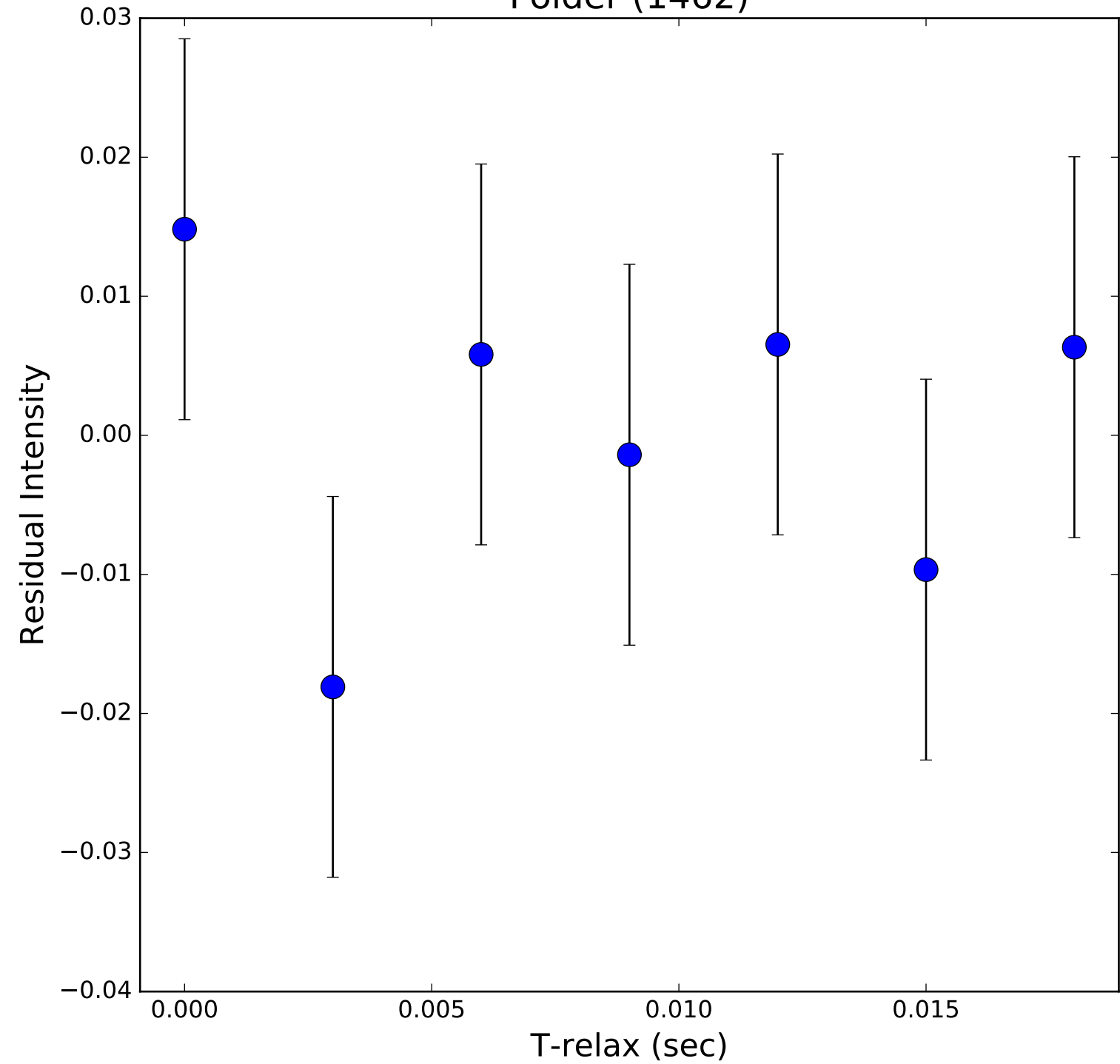


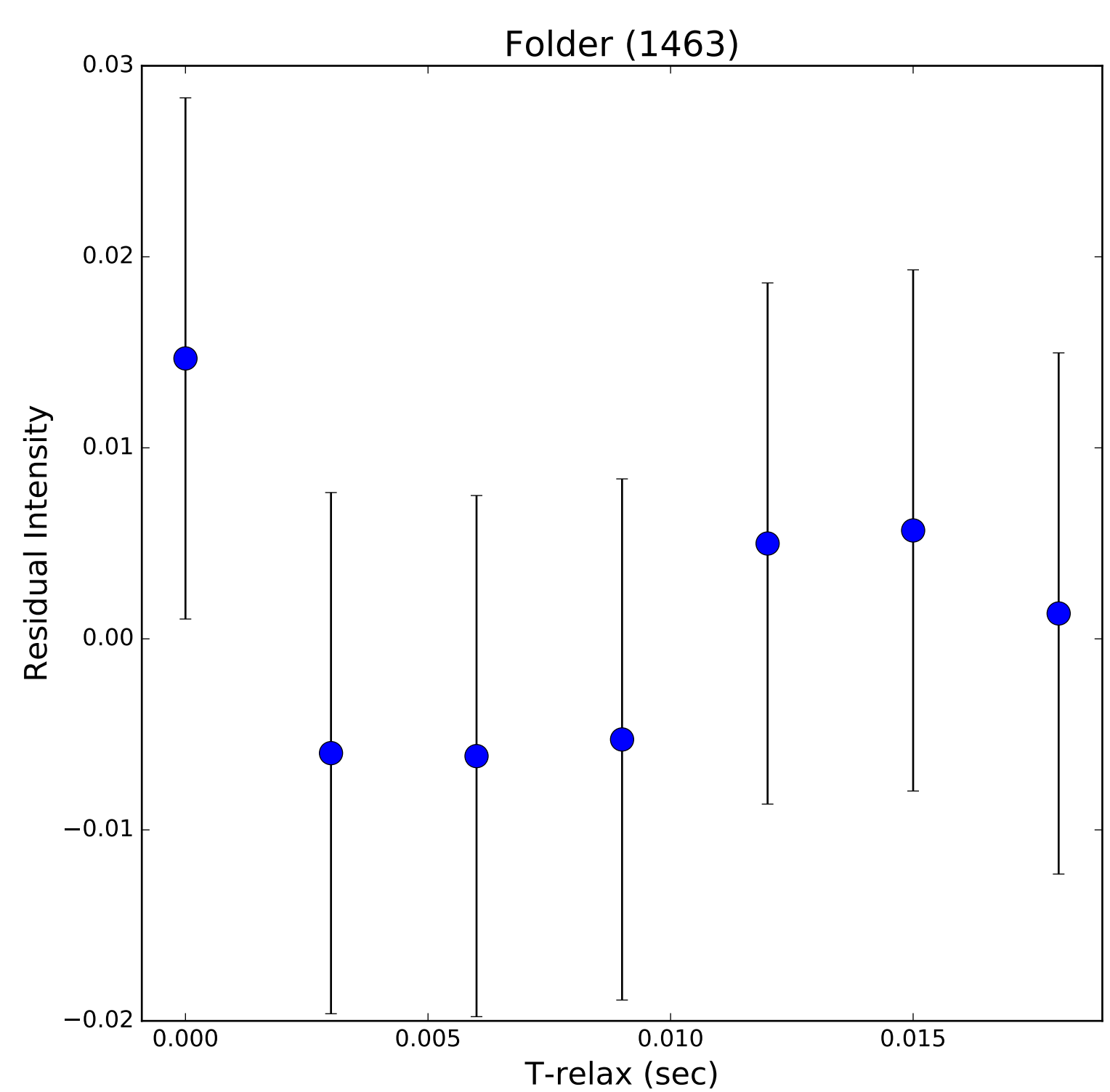
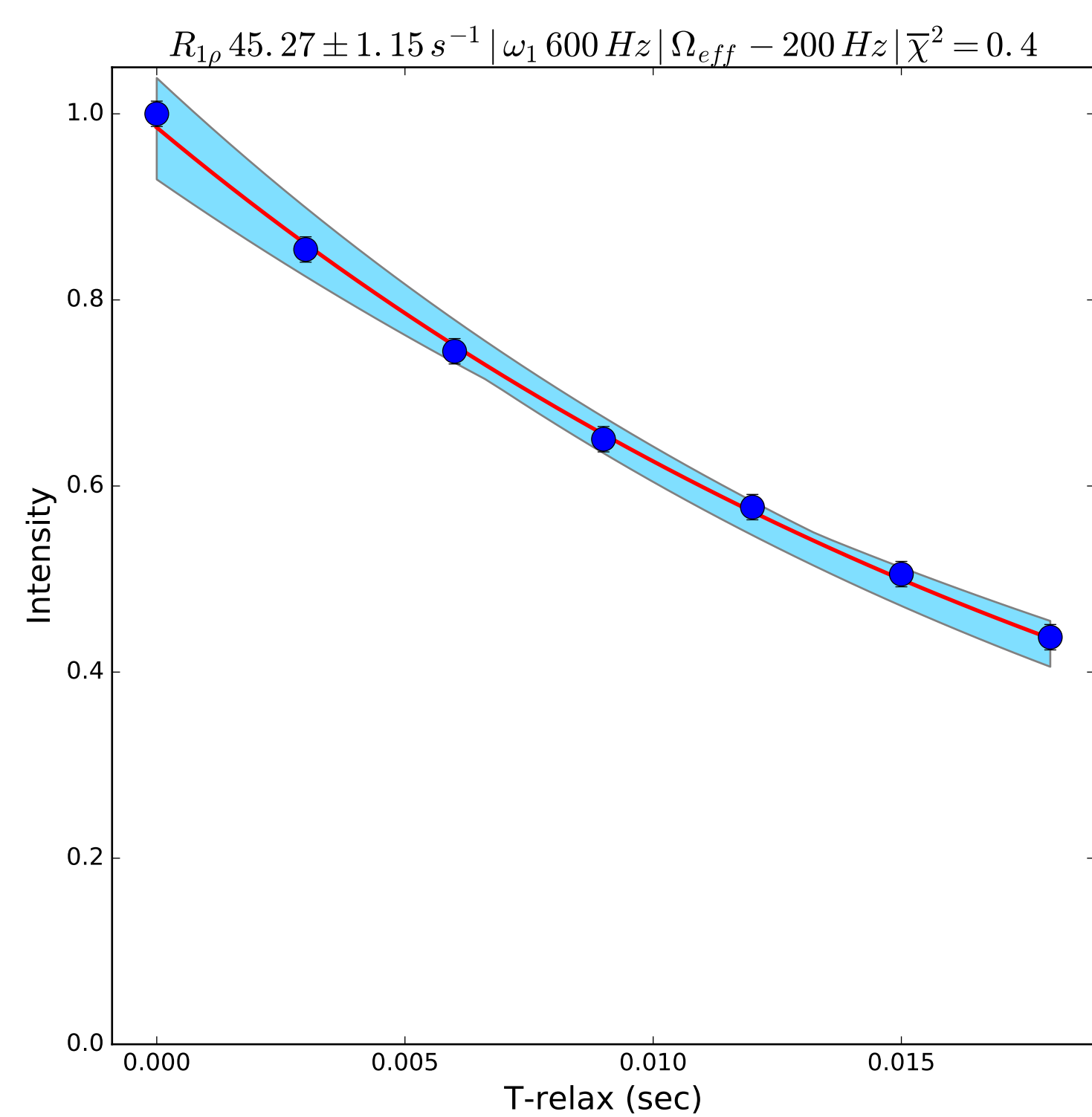


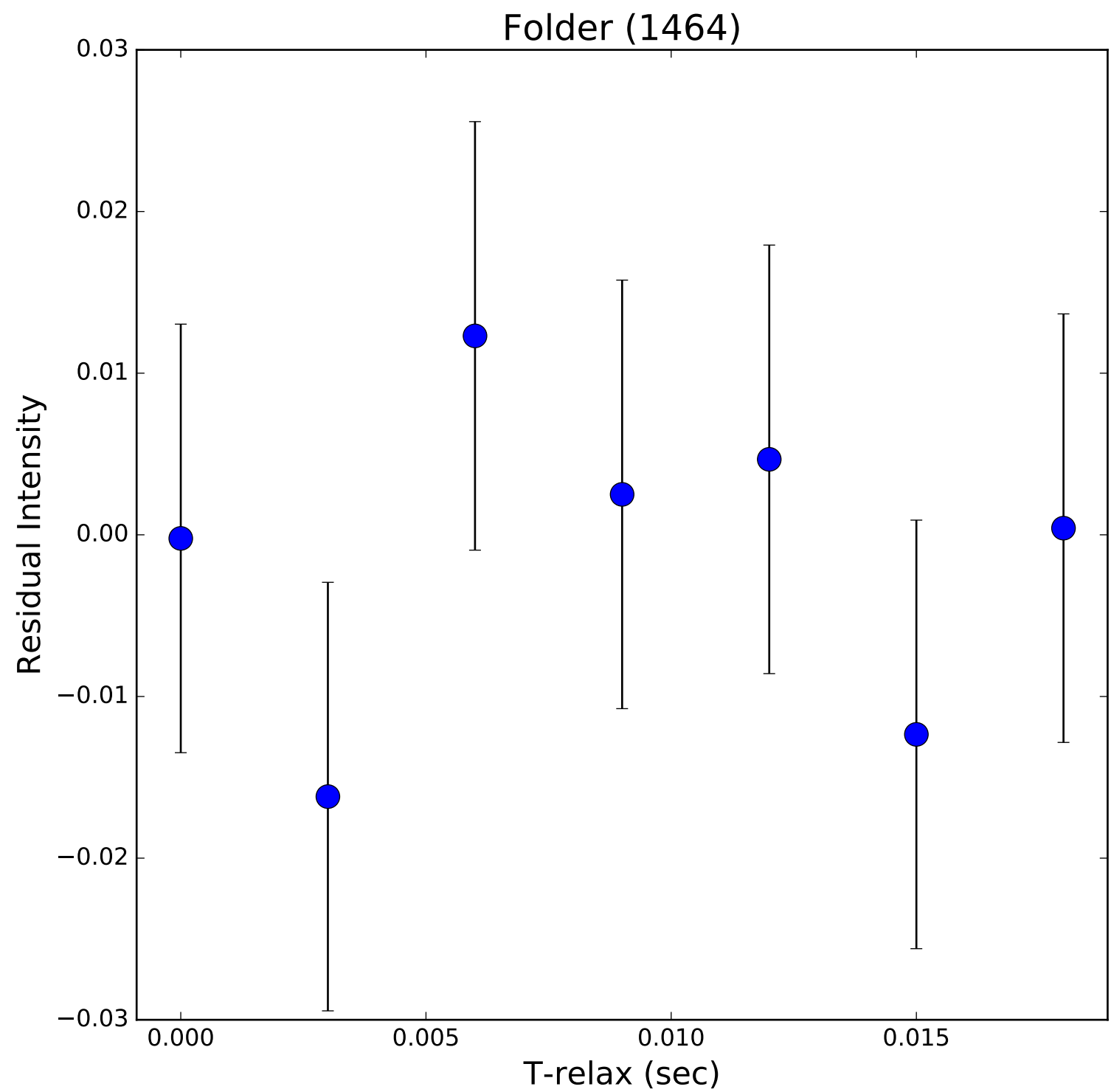
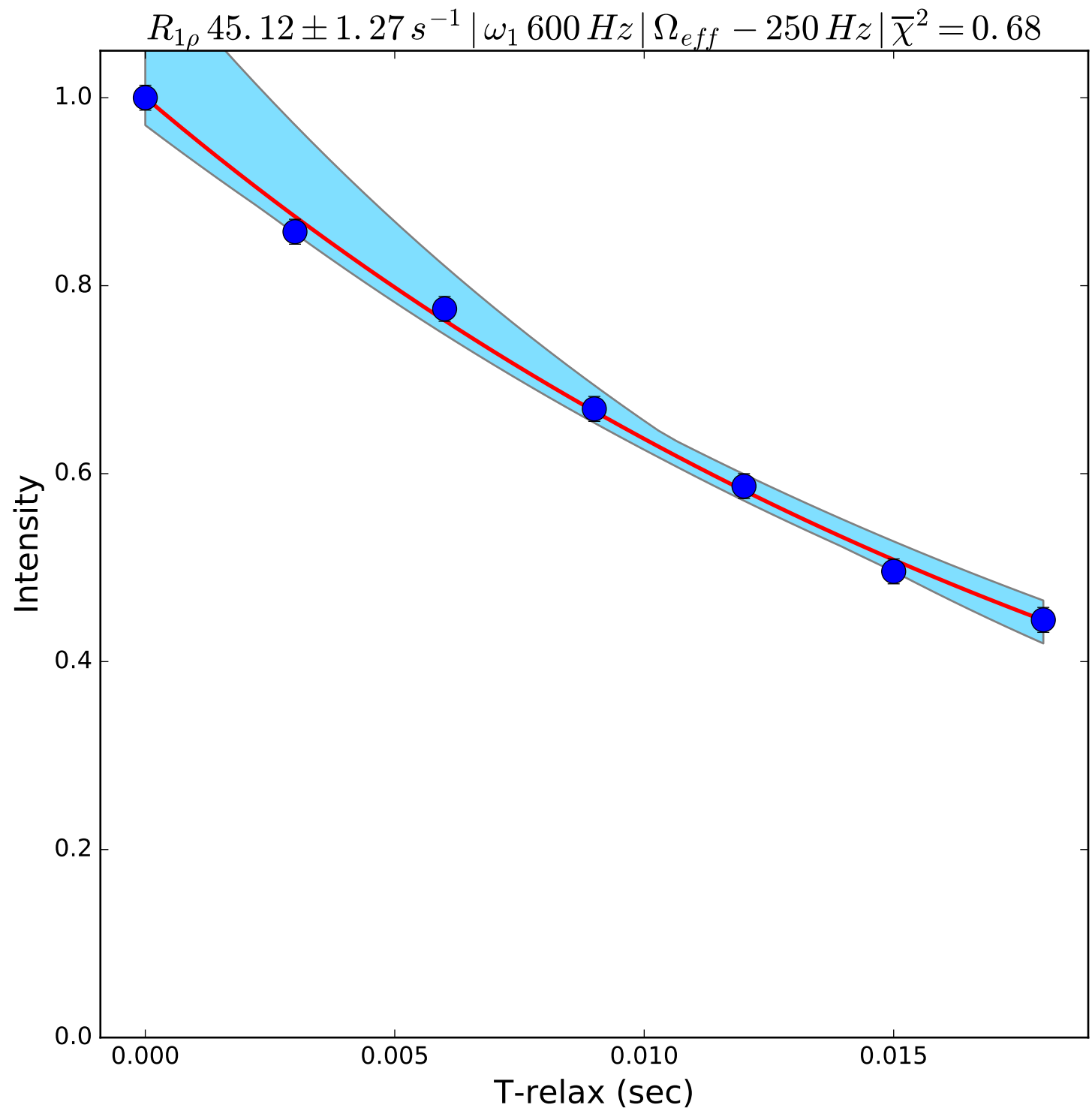
$$R_{1\rho} 46.31 \pm 1.3 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \overline{\chi^2} = 0.81$$



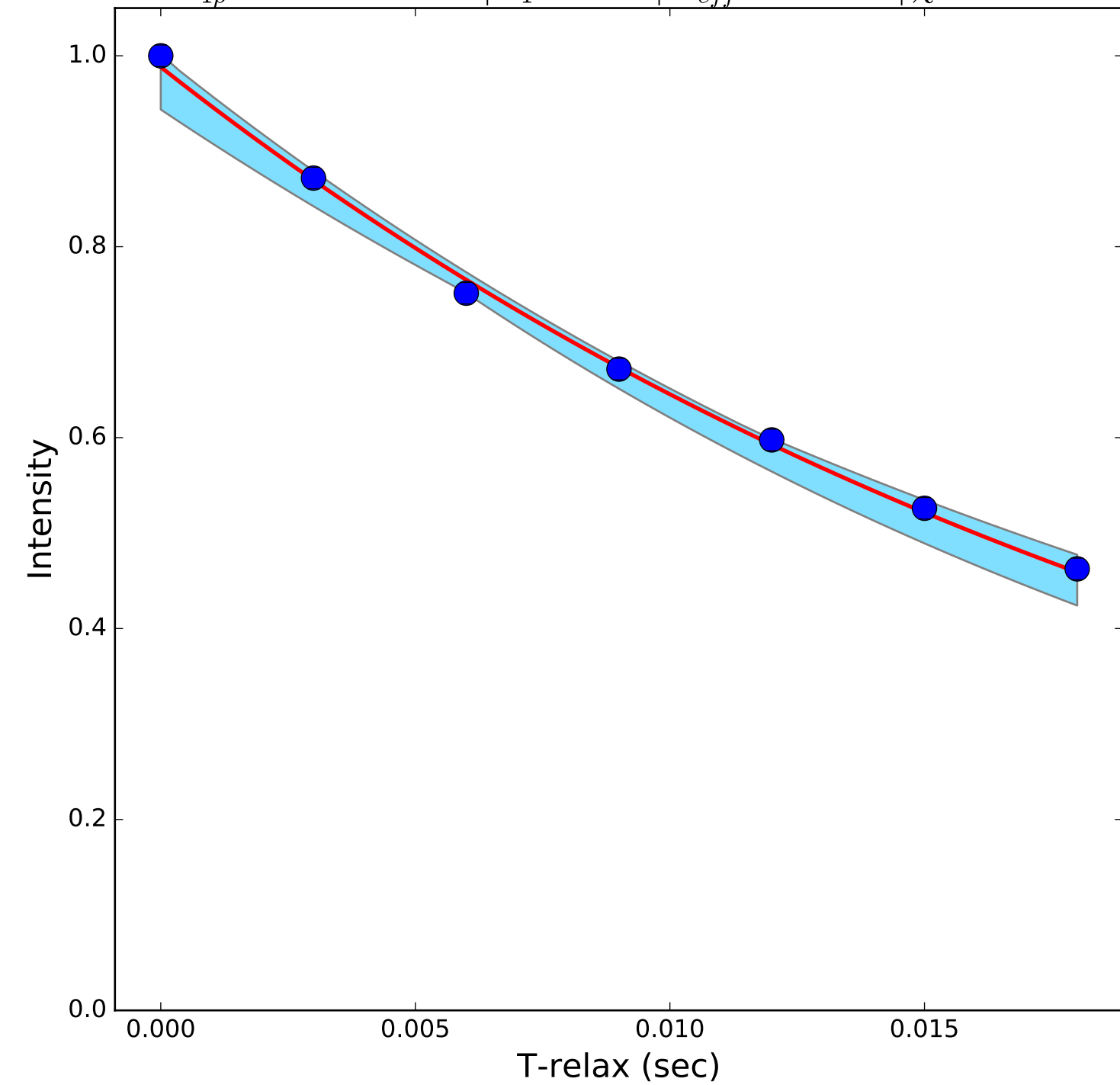
Folder (1462)



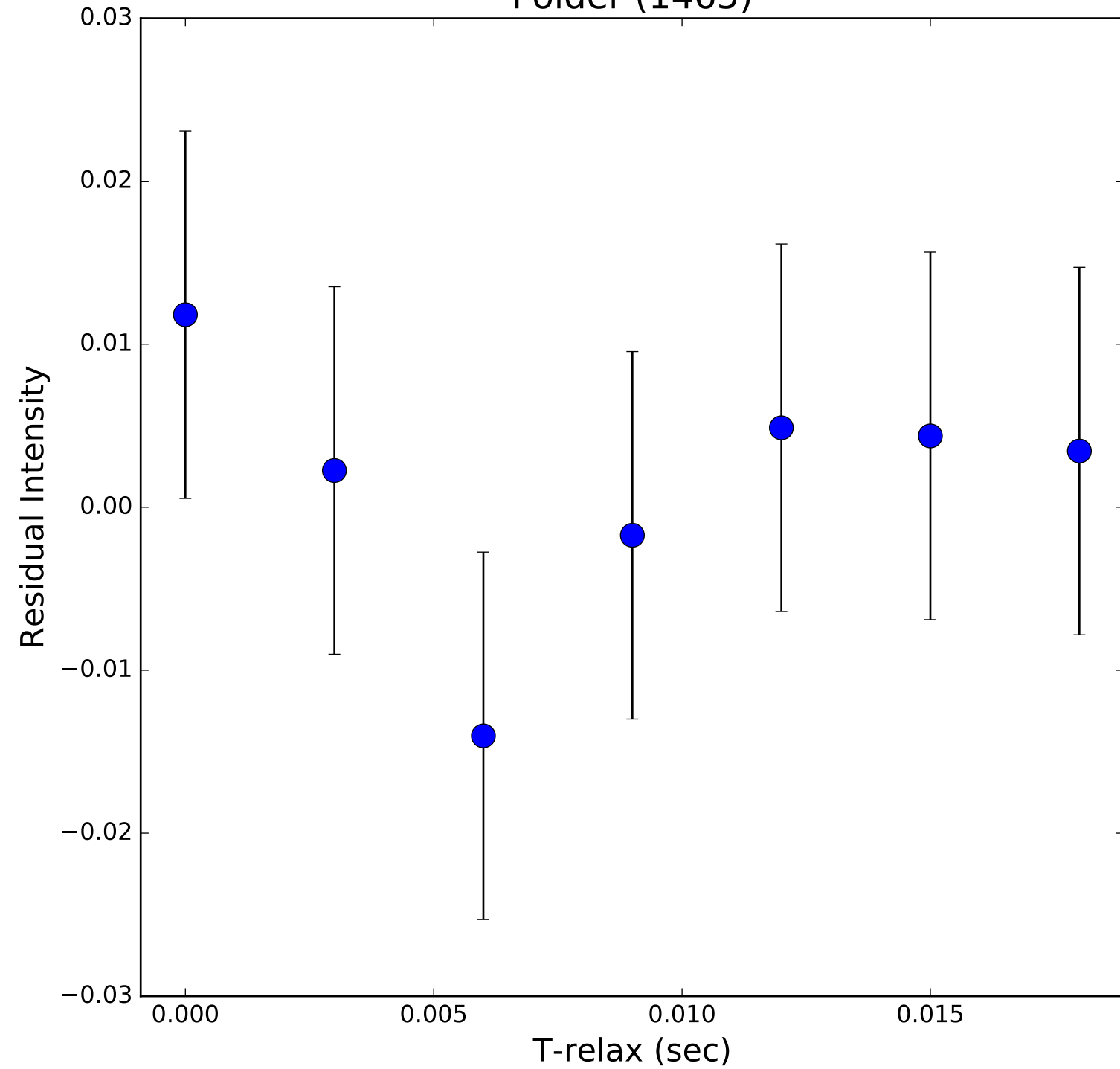


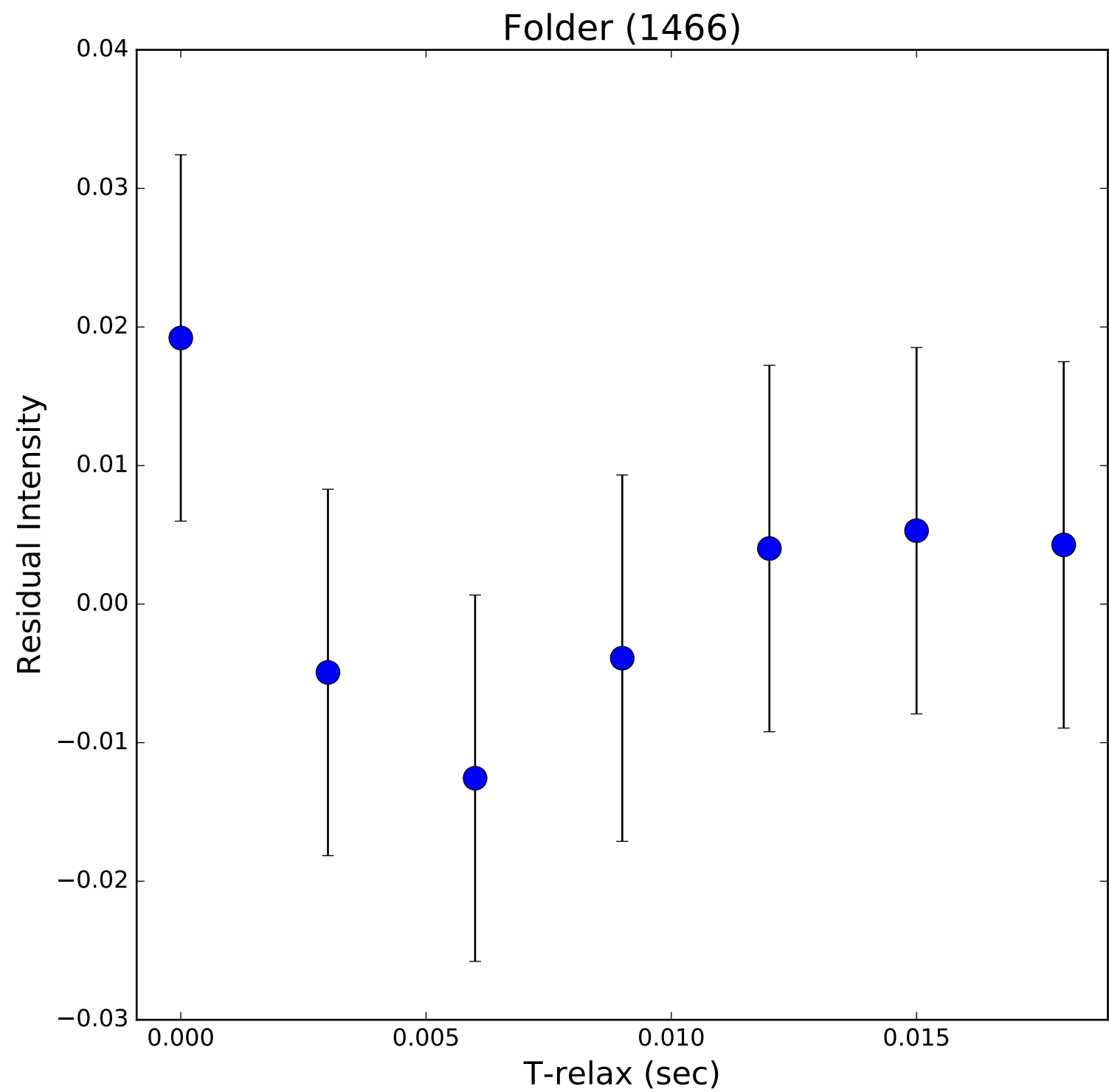
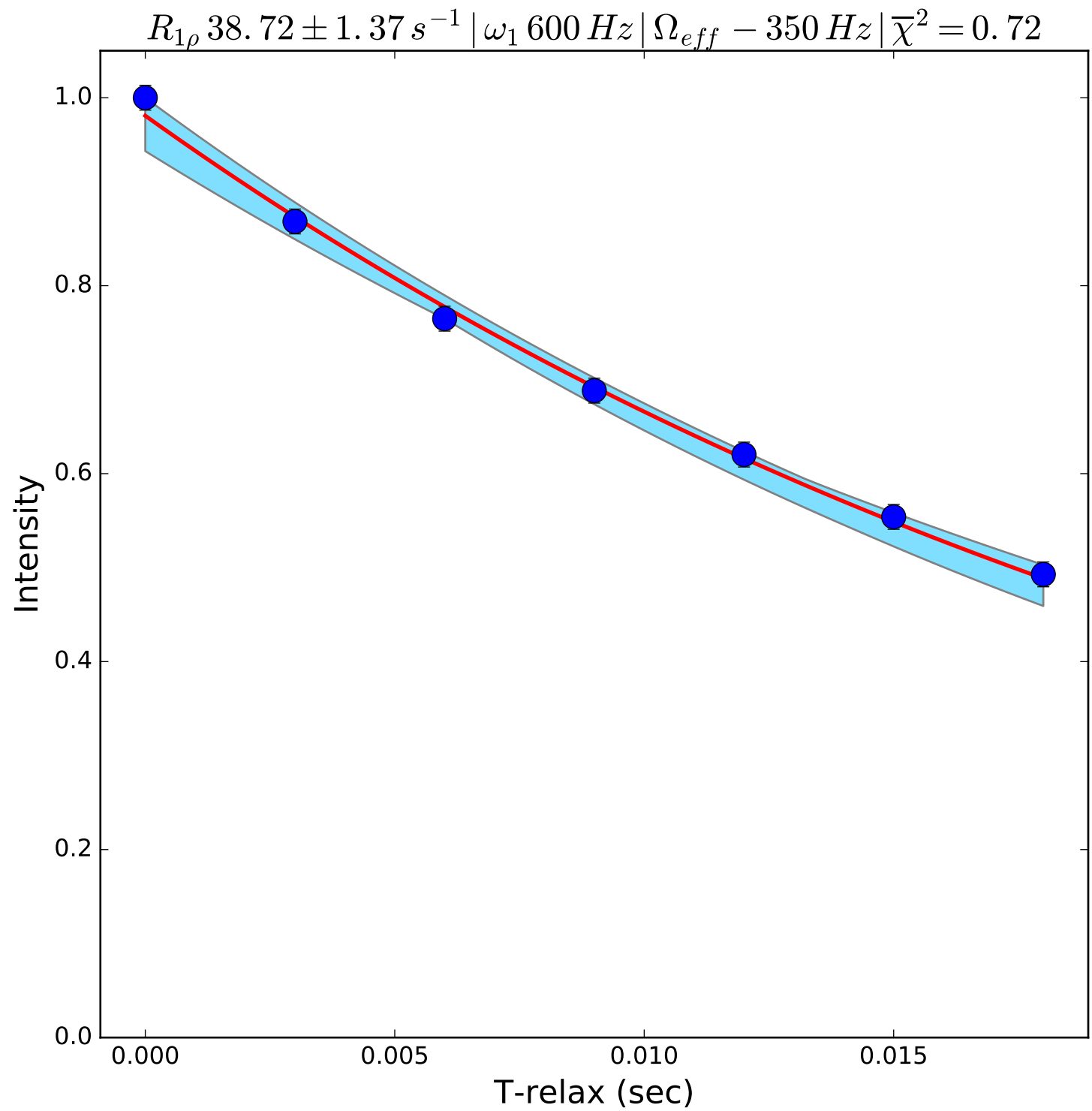


$$R_{1\rho} 42.6 \pm 1.08 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \overline{\chi}^2 = 0.63$$

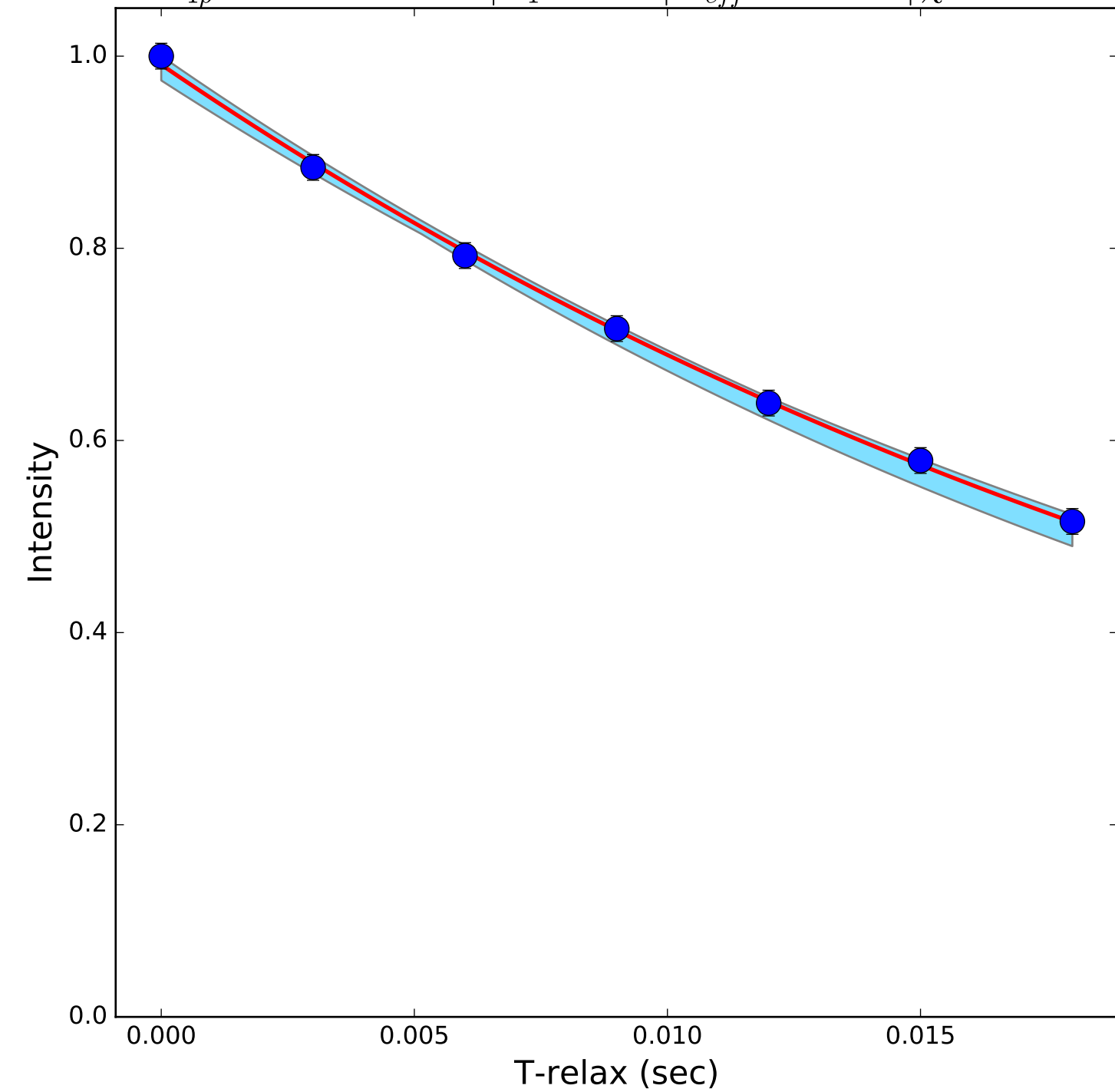


Folder (1465)

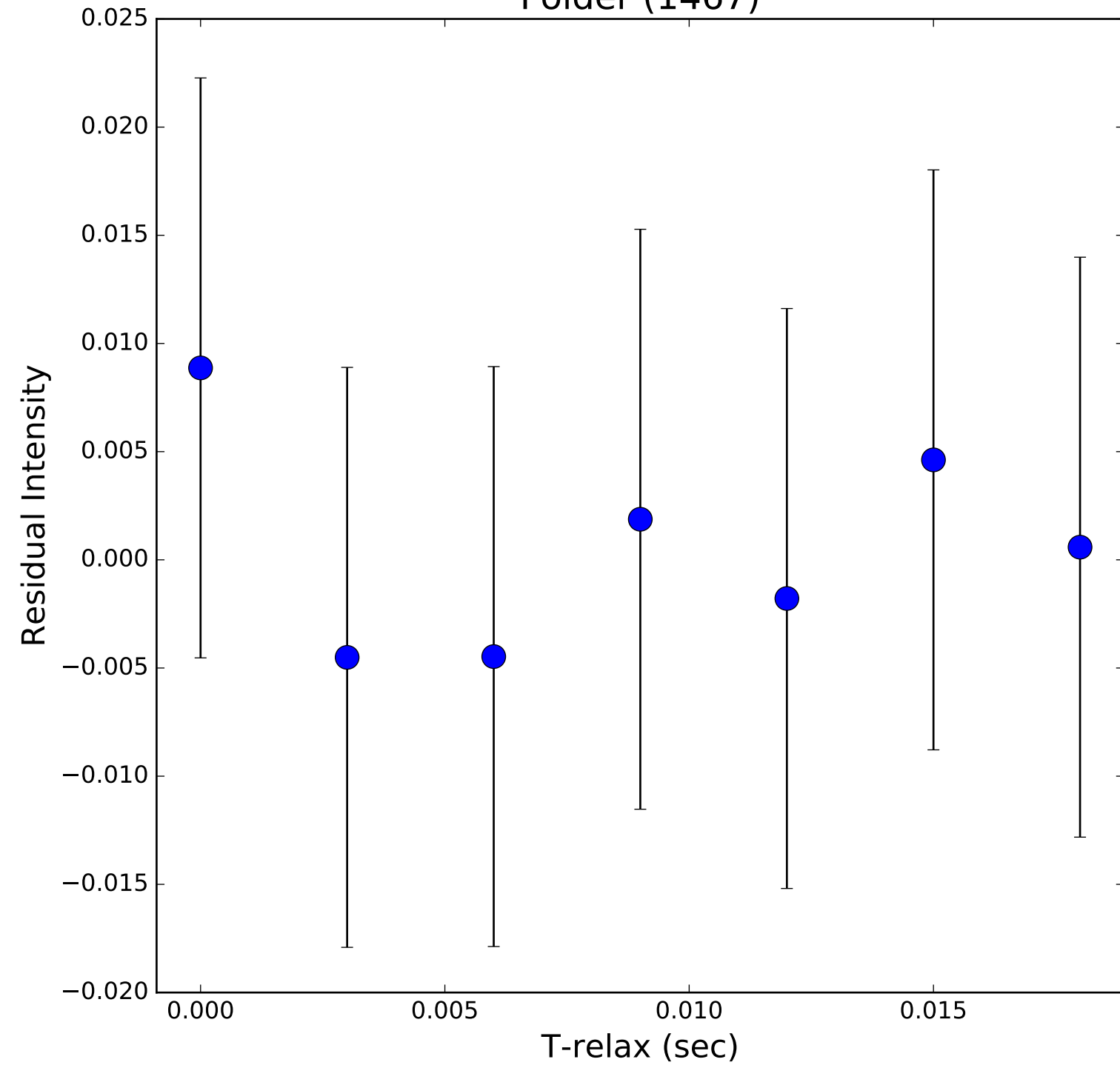




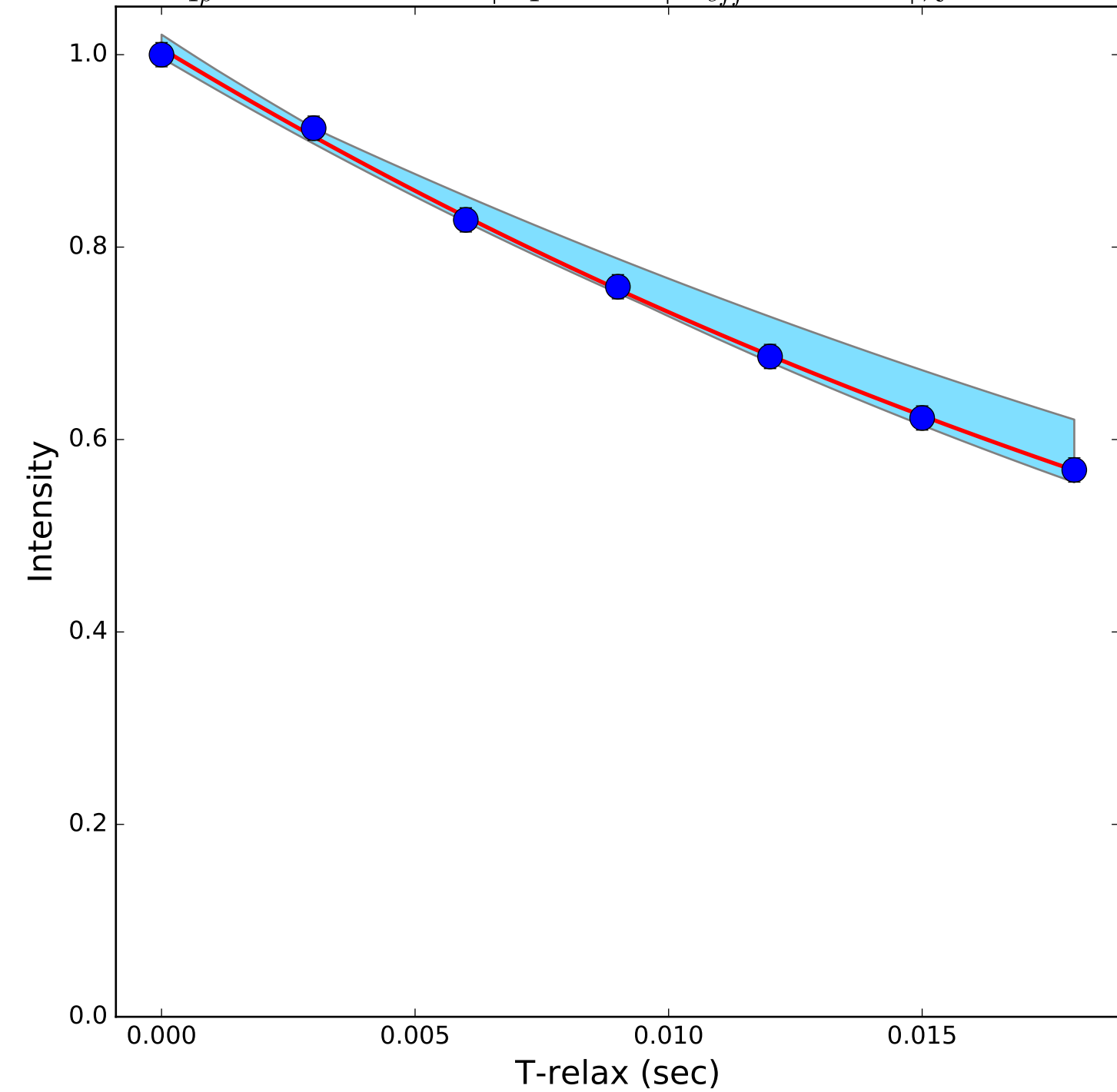
$R_{1\rho} 36.36 \pm 0.65 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} = 400 \text{ Hz} \mid \overline{\chi}^2 = 0.16$



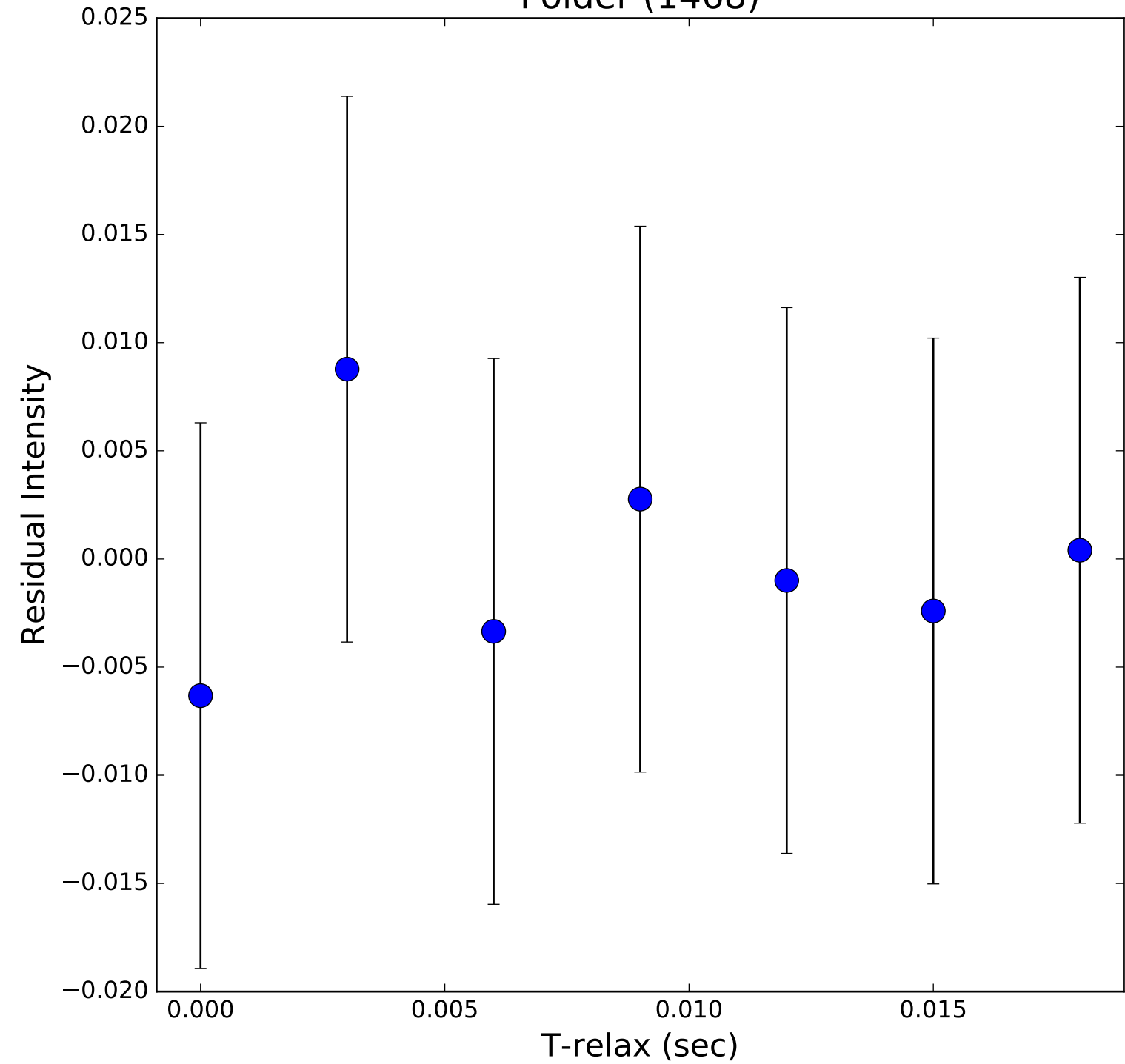
Folder (1467)

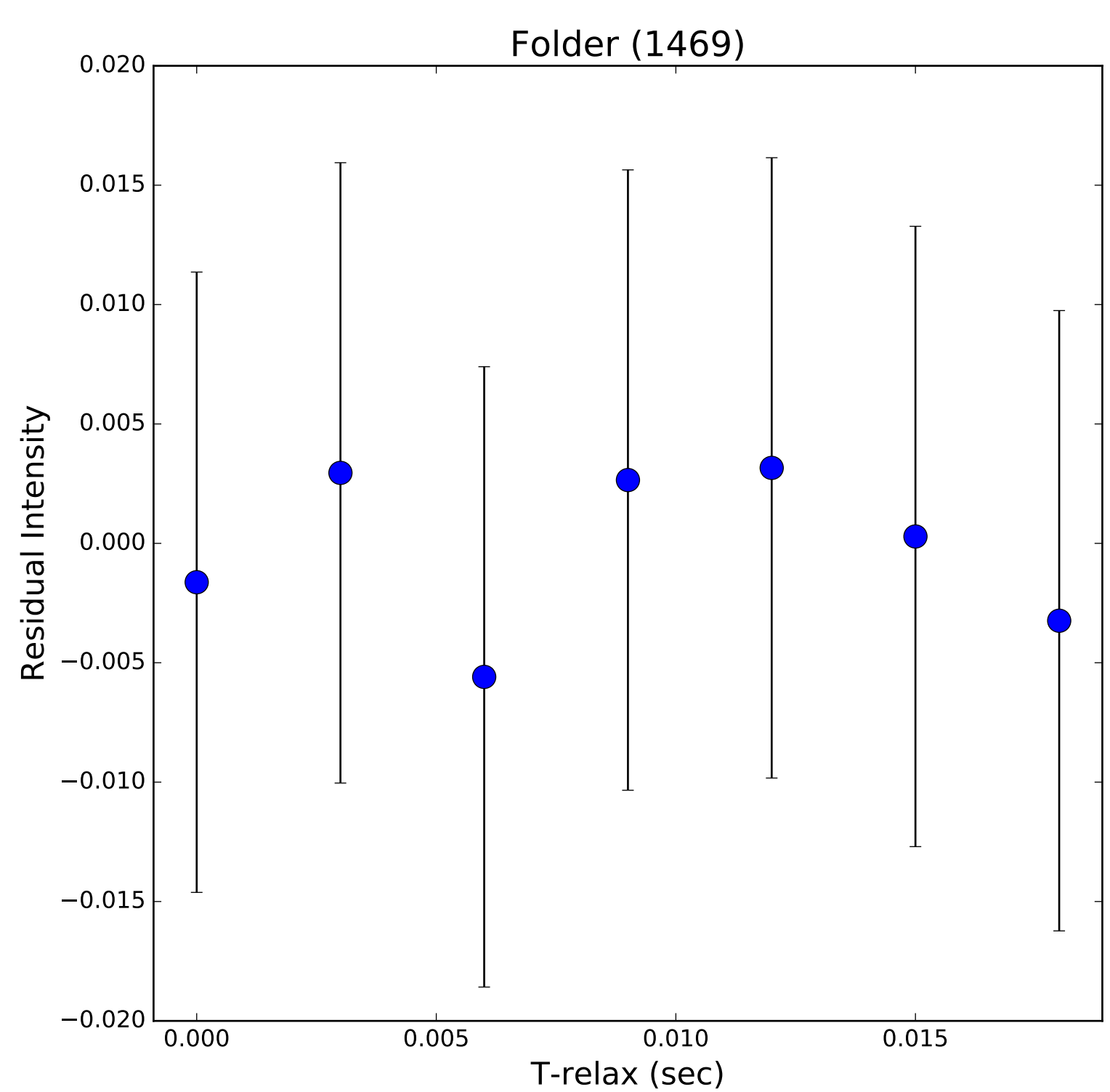
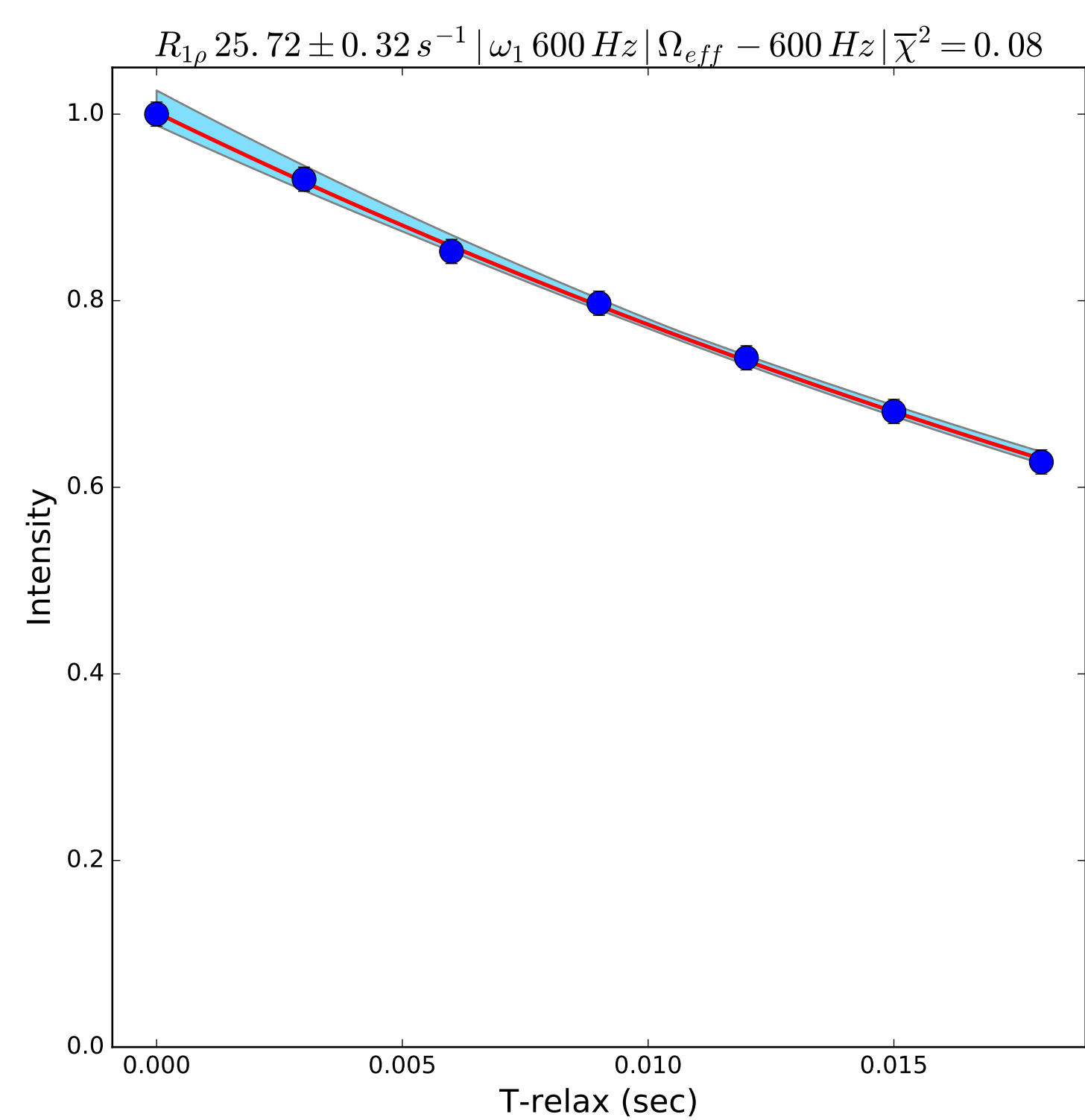


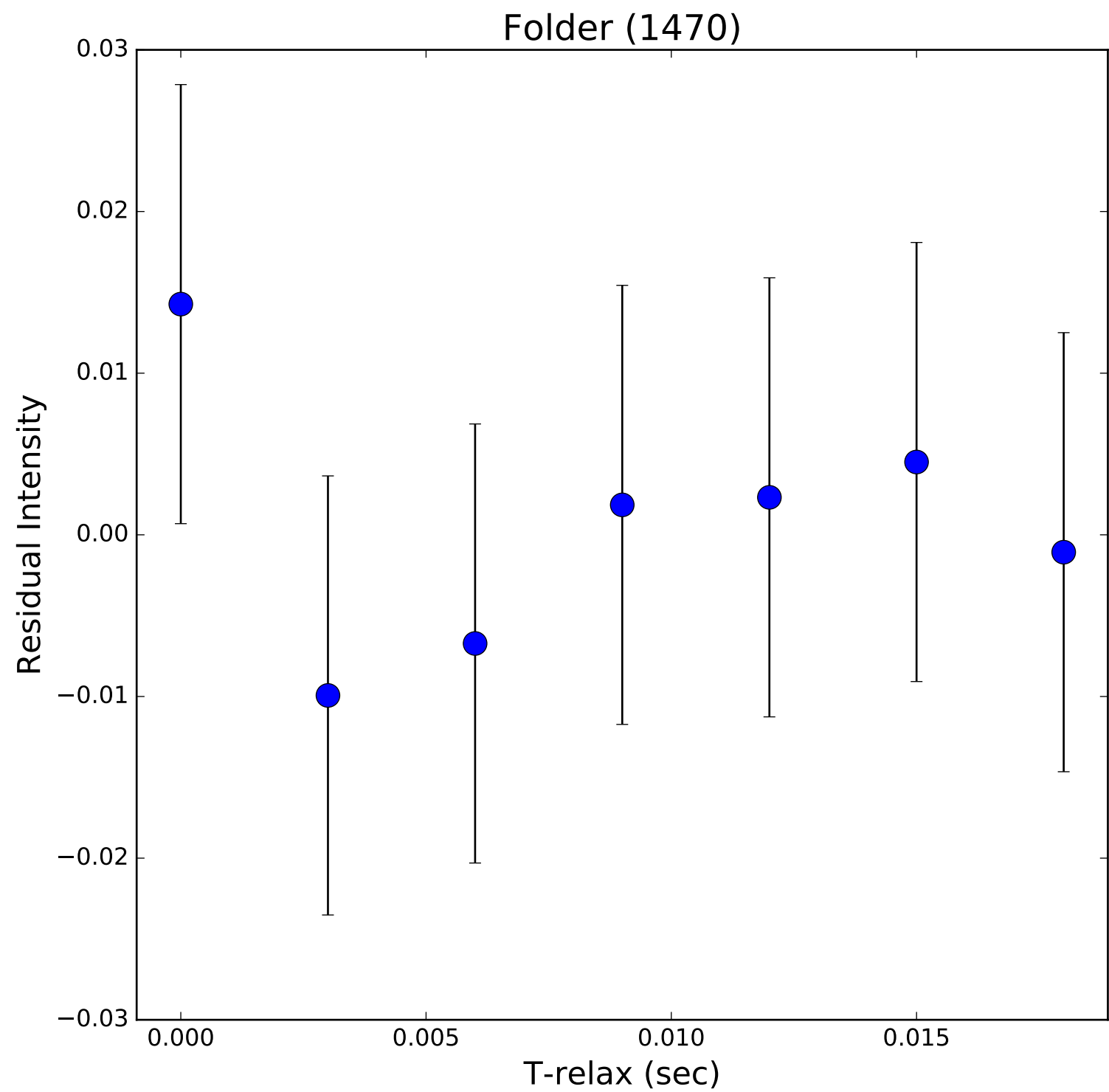
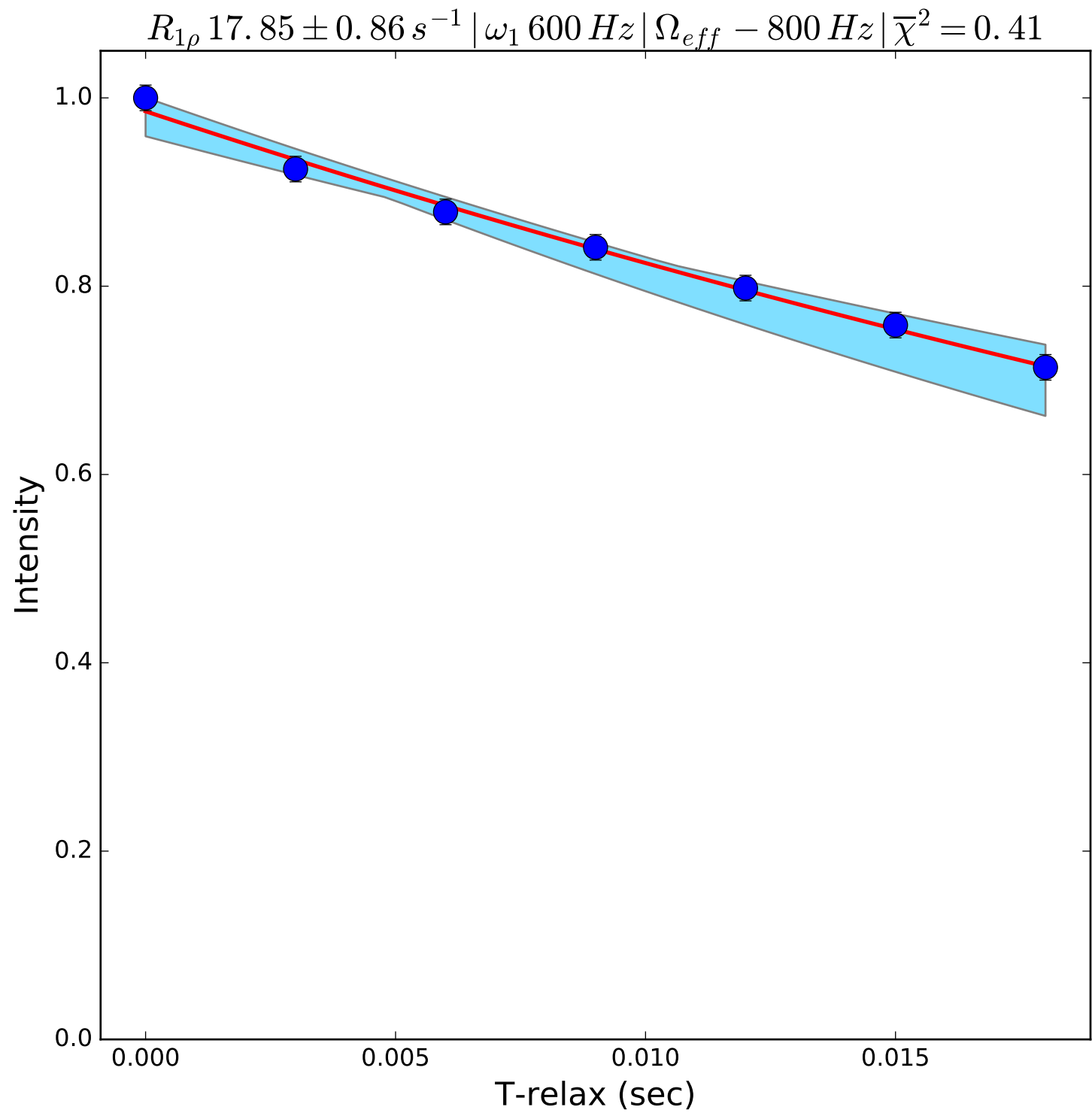
$R_{1\rho} \ 31.77 \pm 0.53 \ s^{-1} \ | \ \omega_1 \ 600 \ Hz \ | \ \Omega_{eff} \ - \ 500 \ Hz \ | \ \overline{\chi}^2 = 0.18$

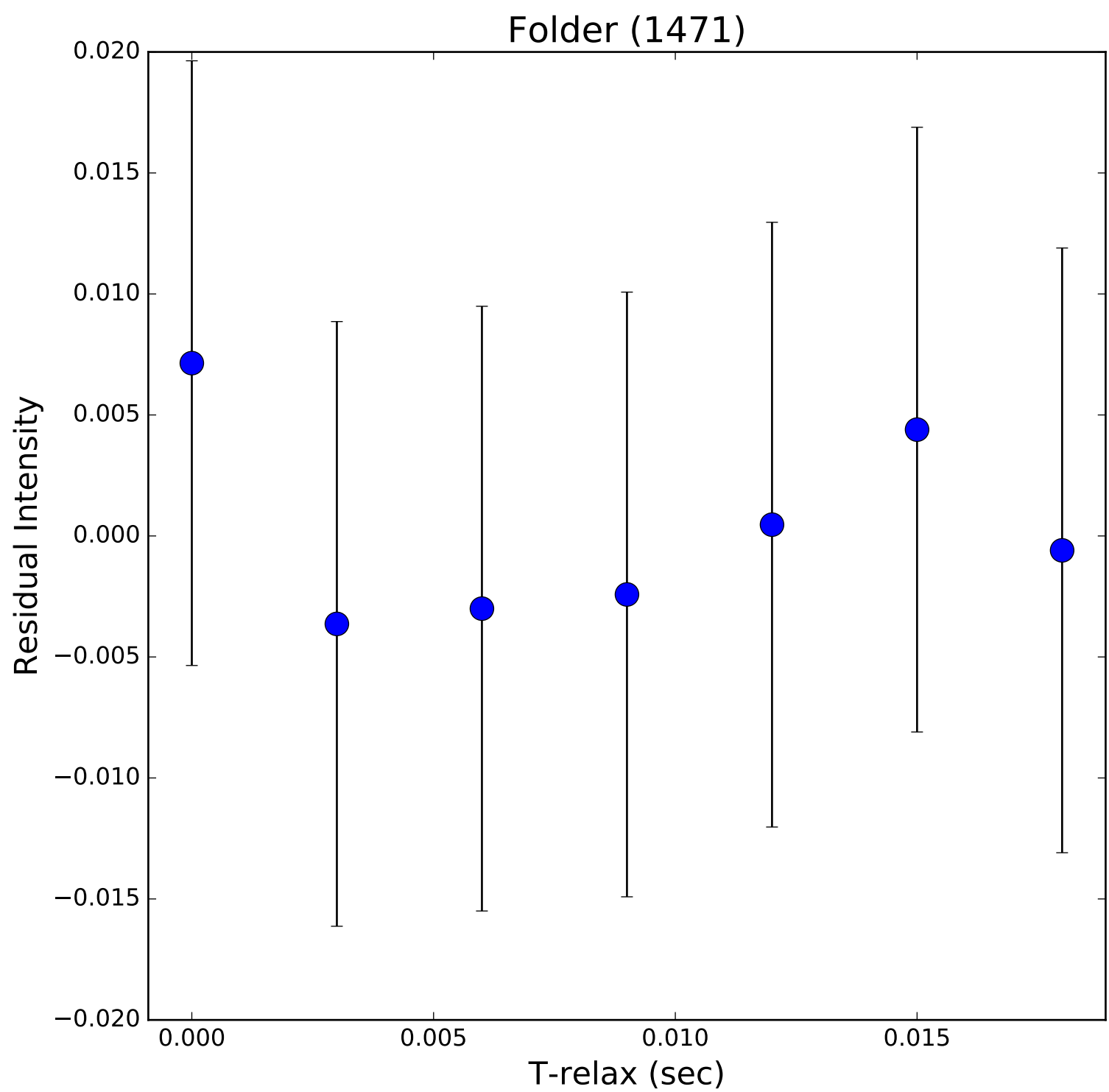
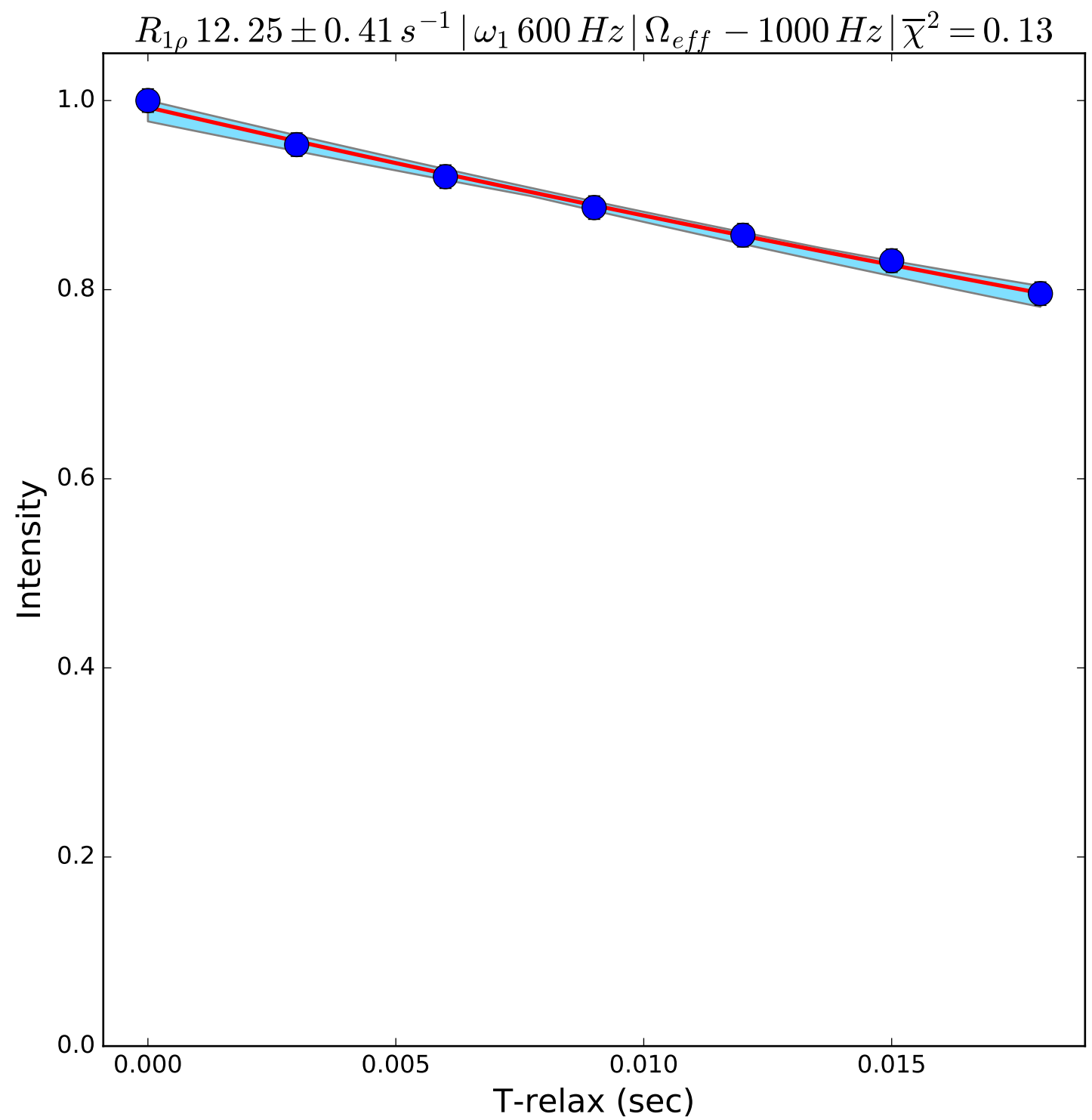


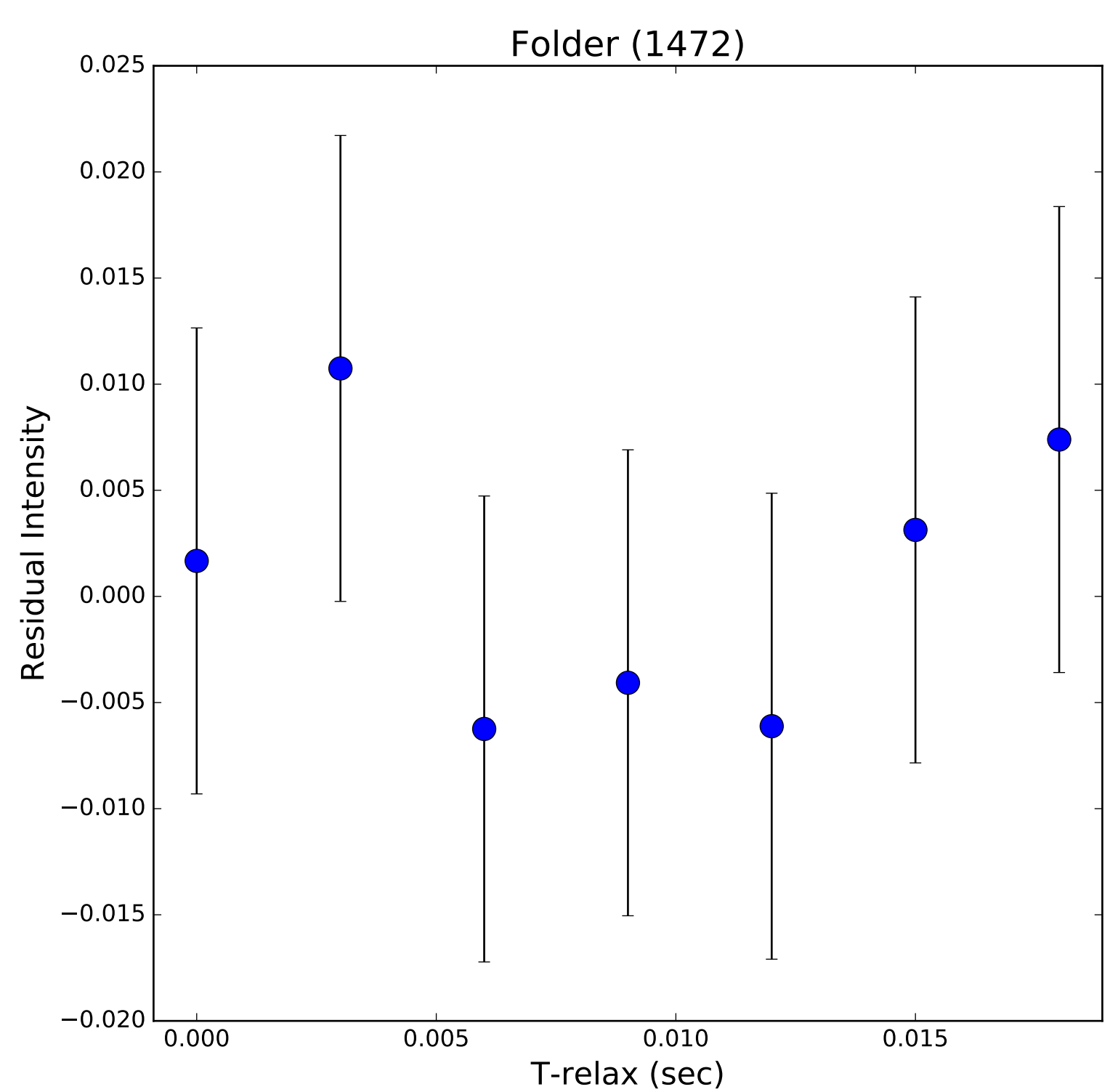
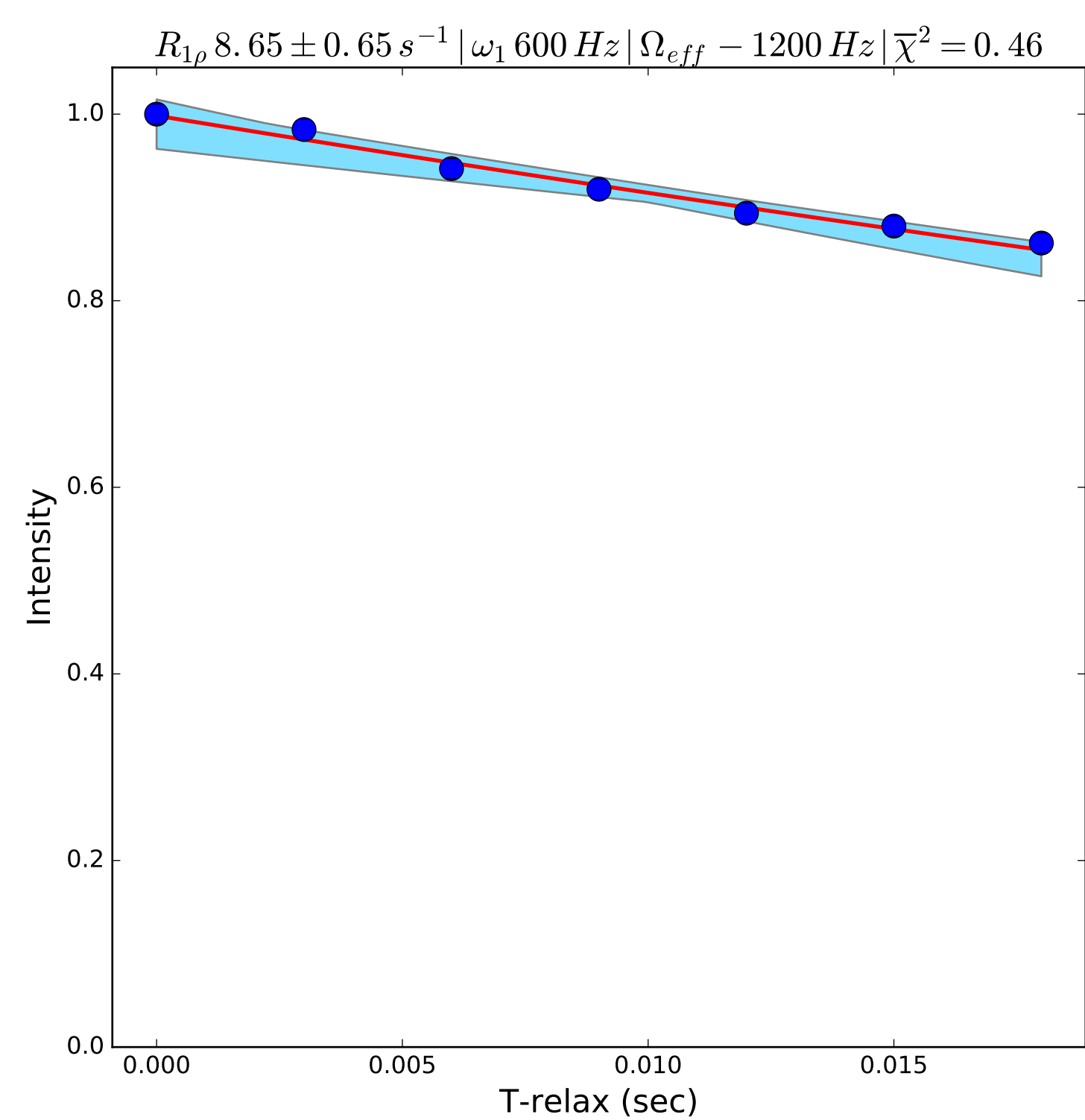
Folder (1468)

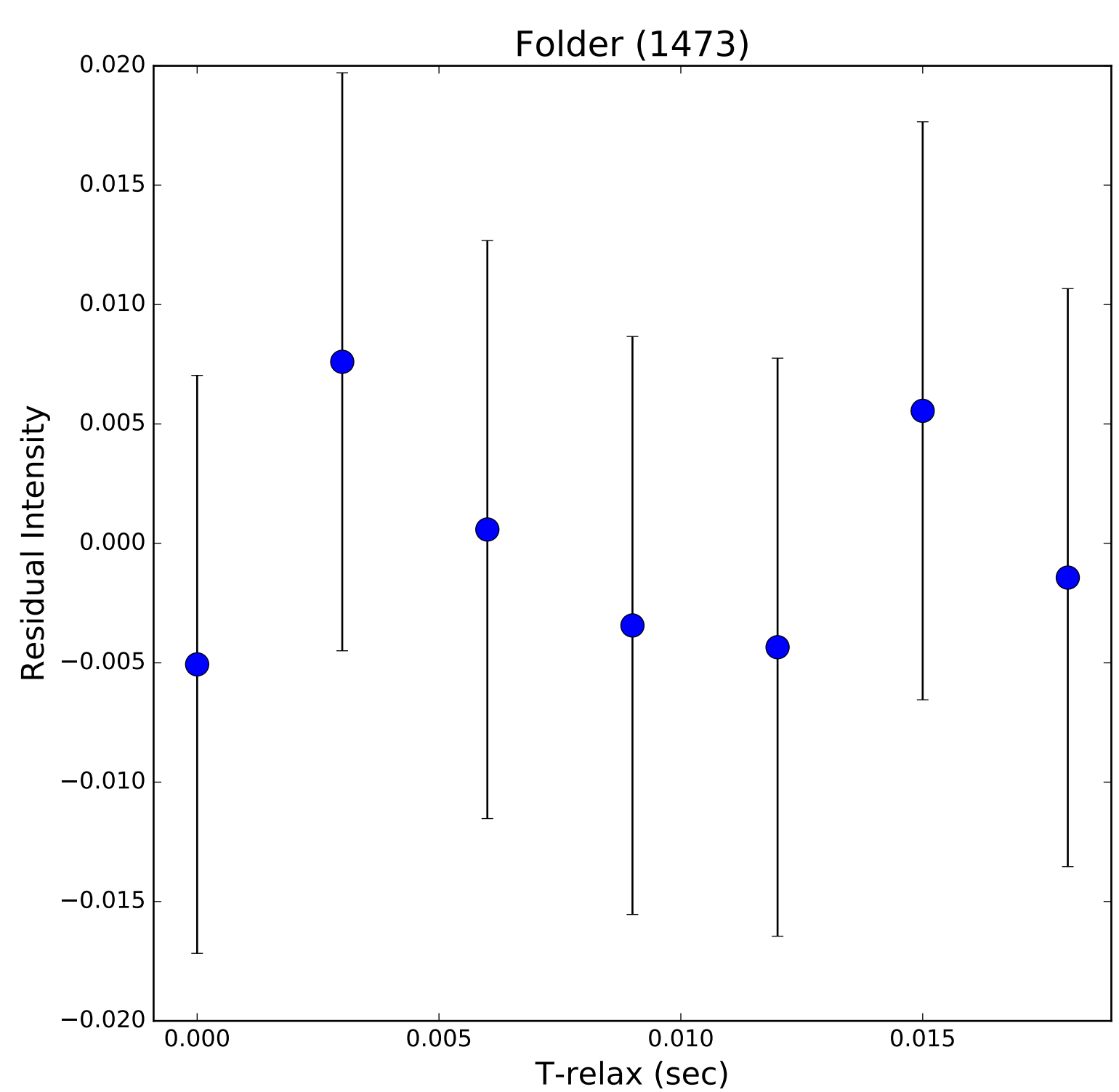
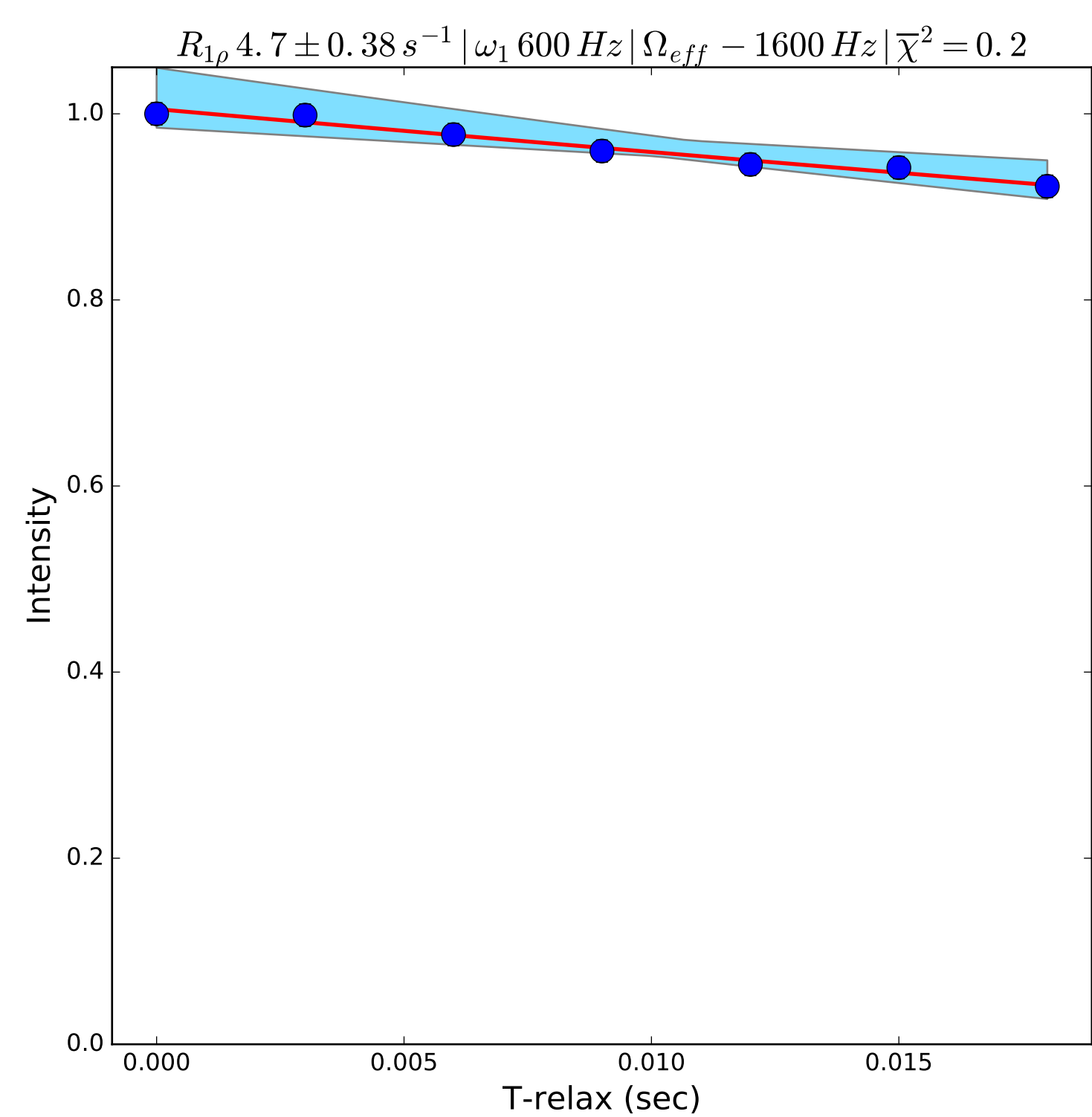




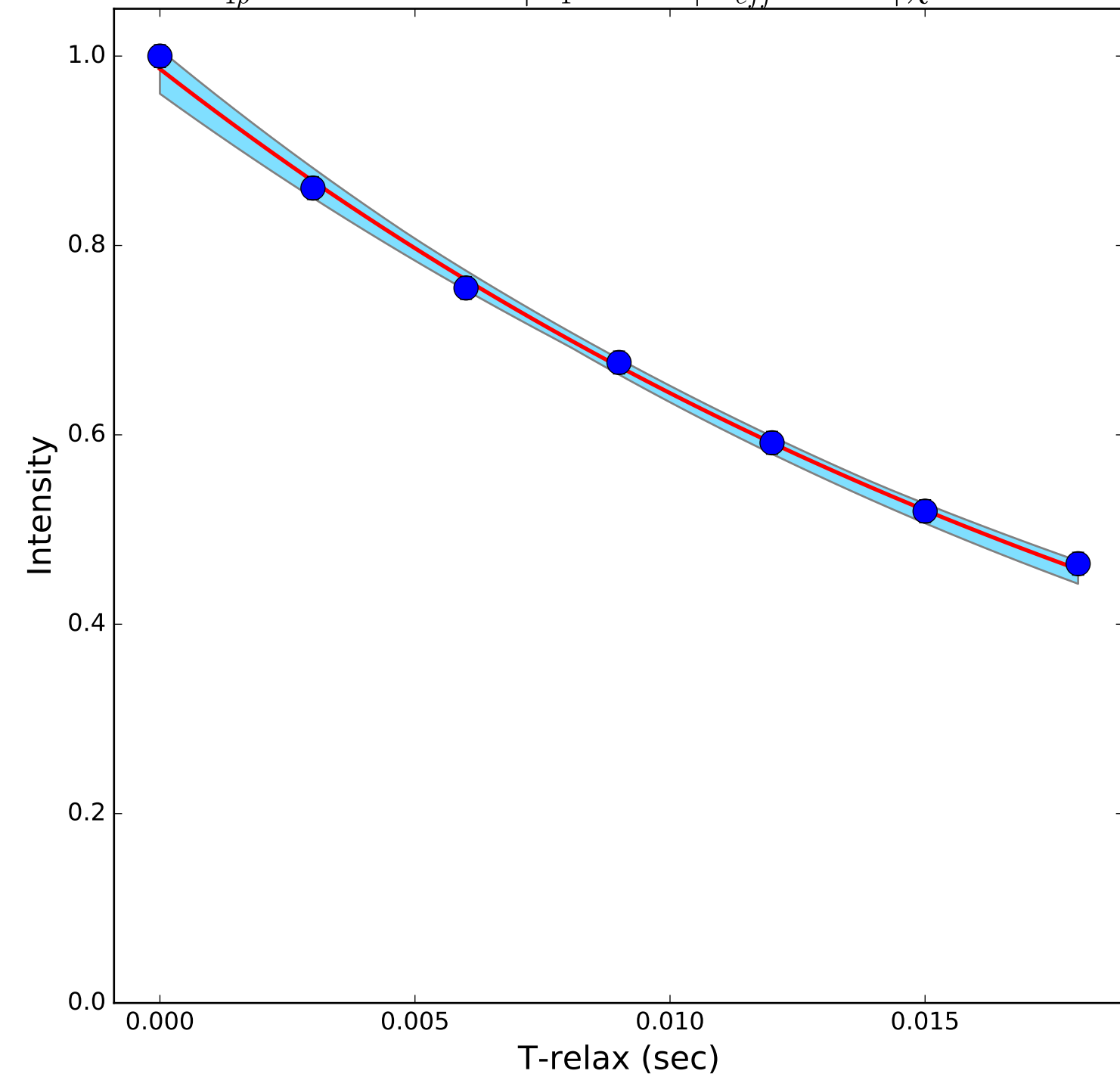




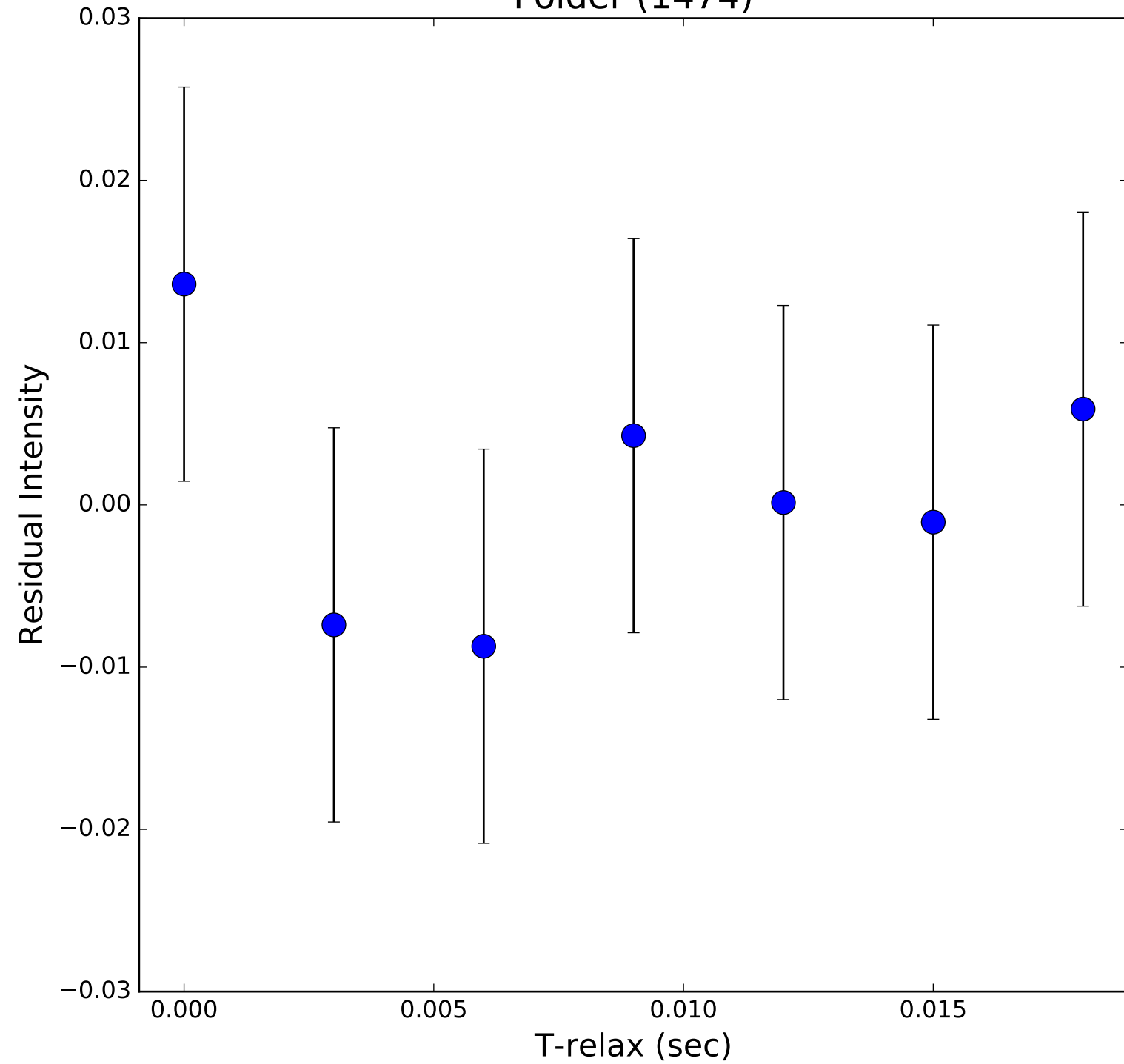




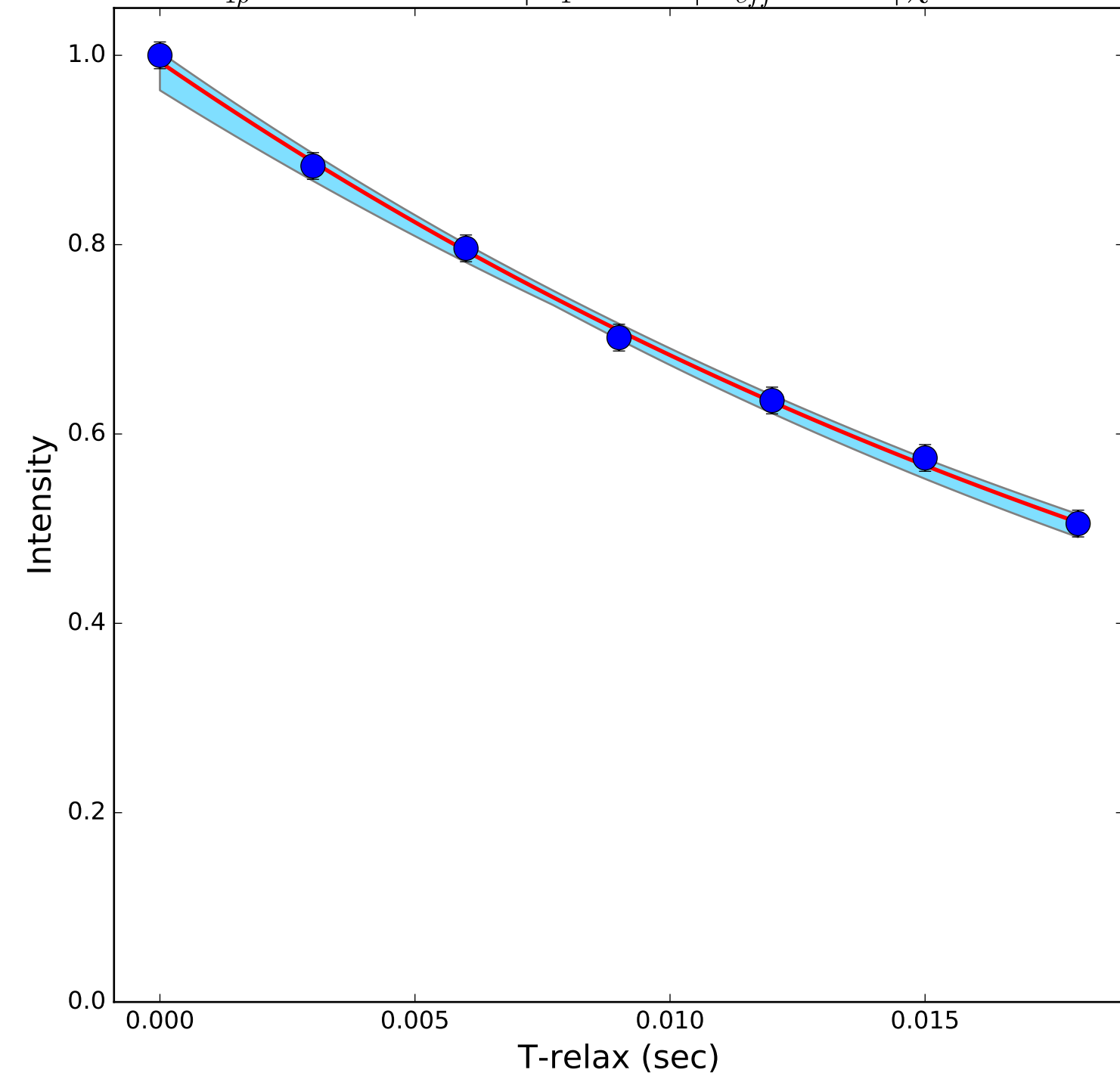
$R_{1\rho} 42.62 \pm 0.96 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \overline{\chi}^2 = 0.5$



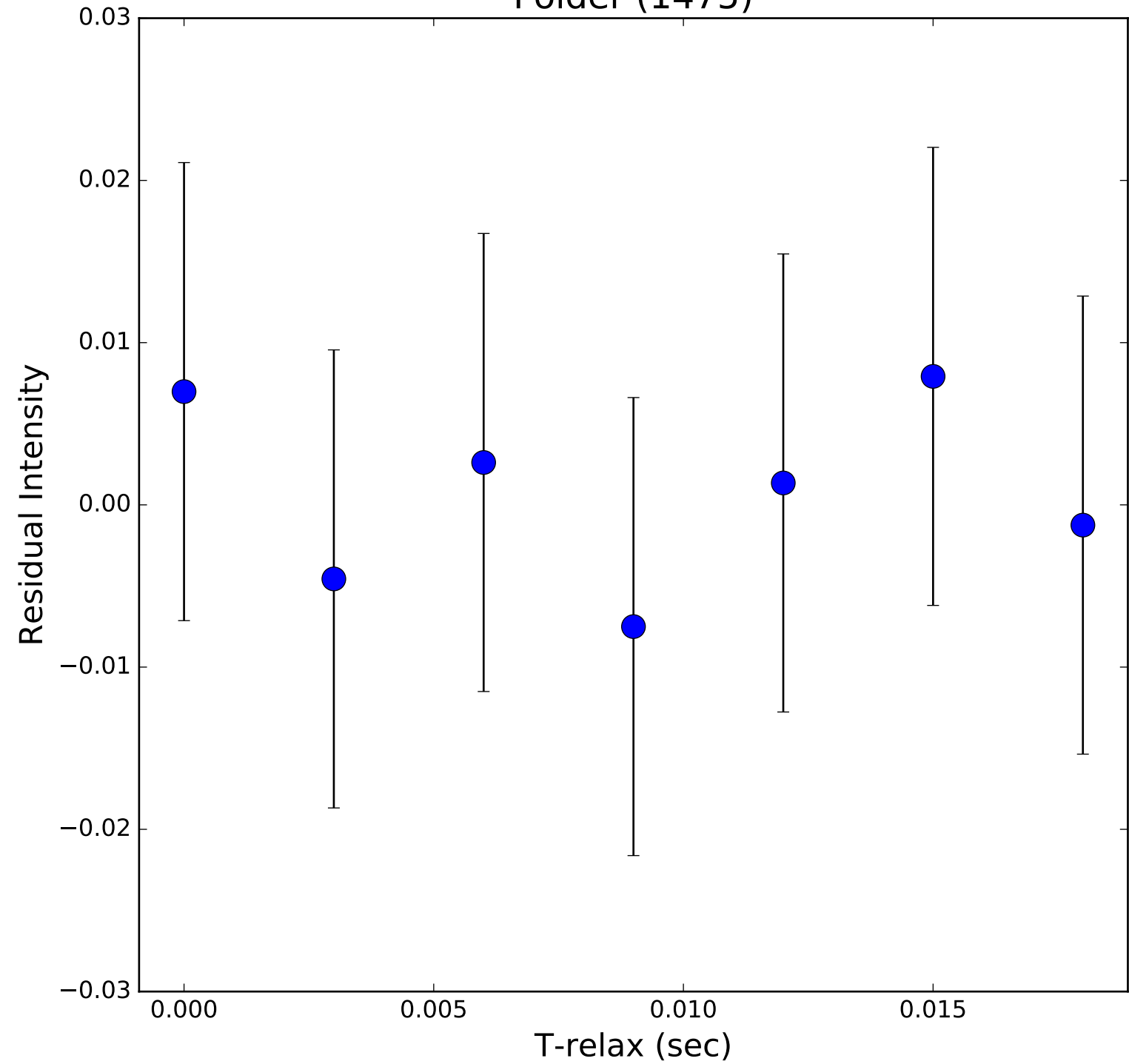
Folder (1474)

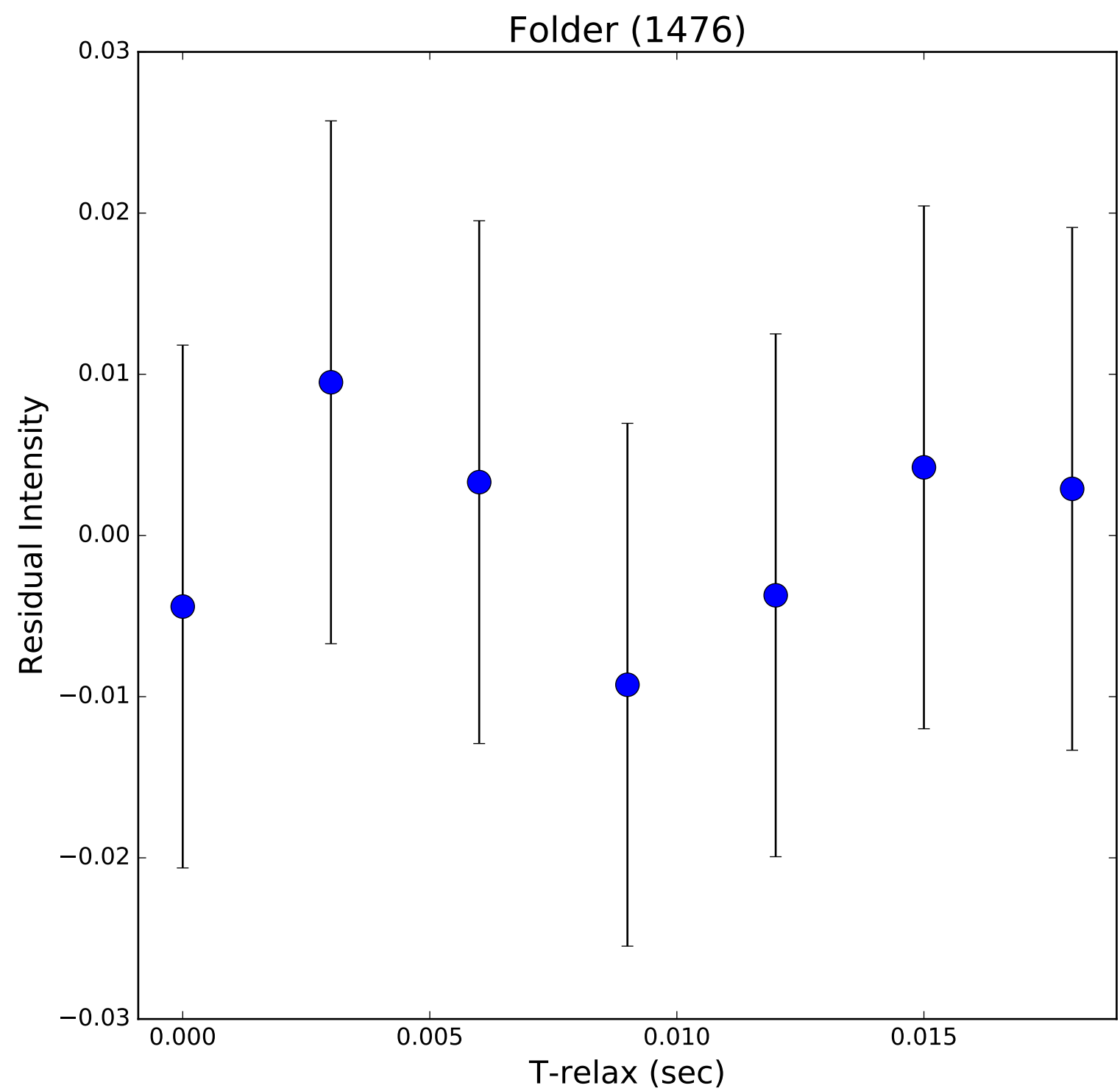
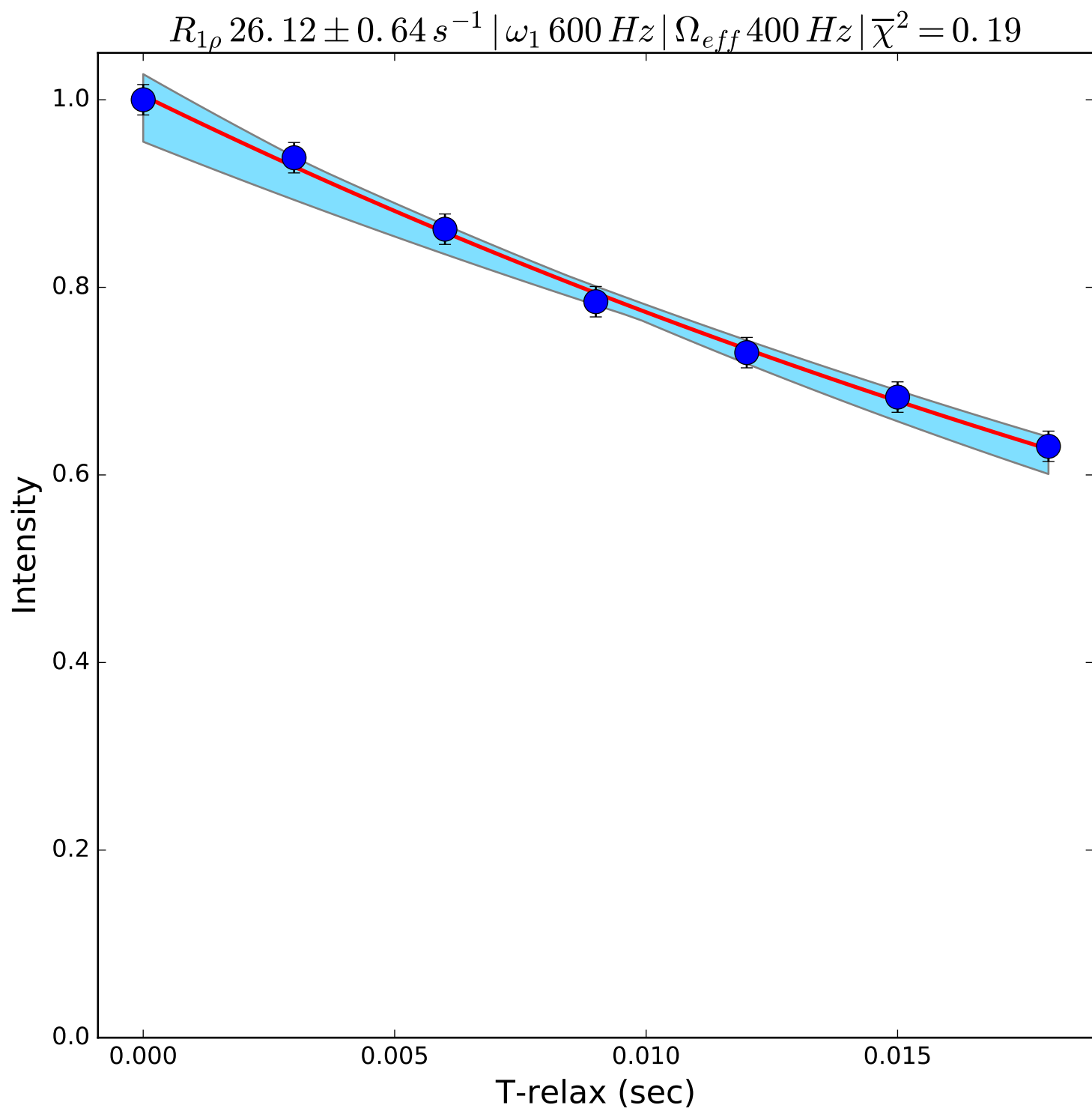


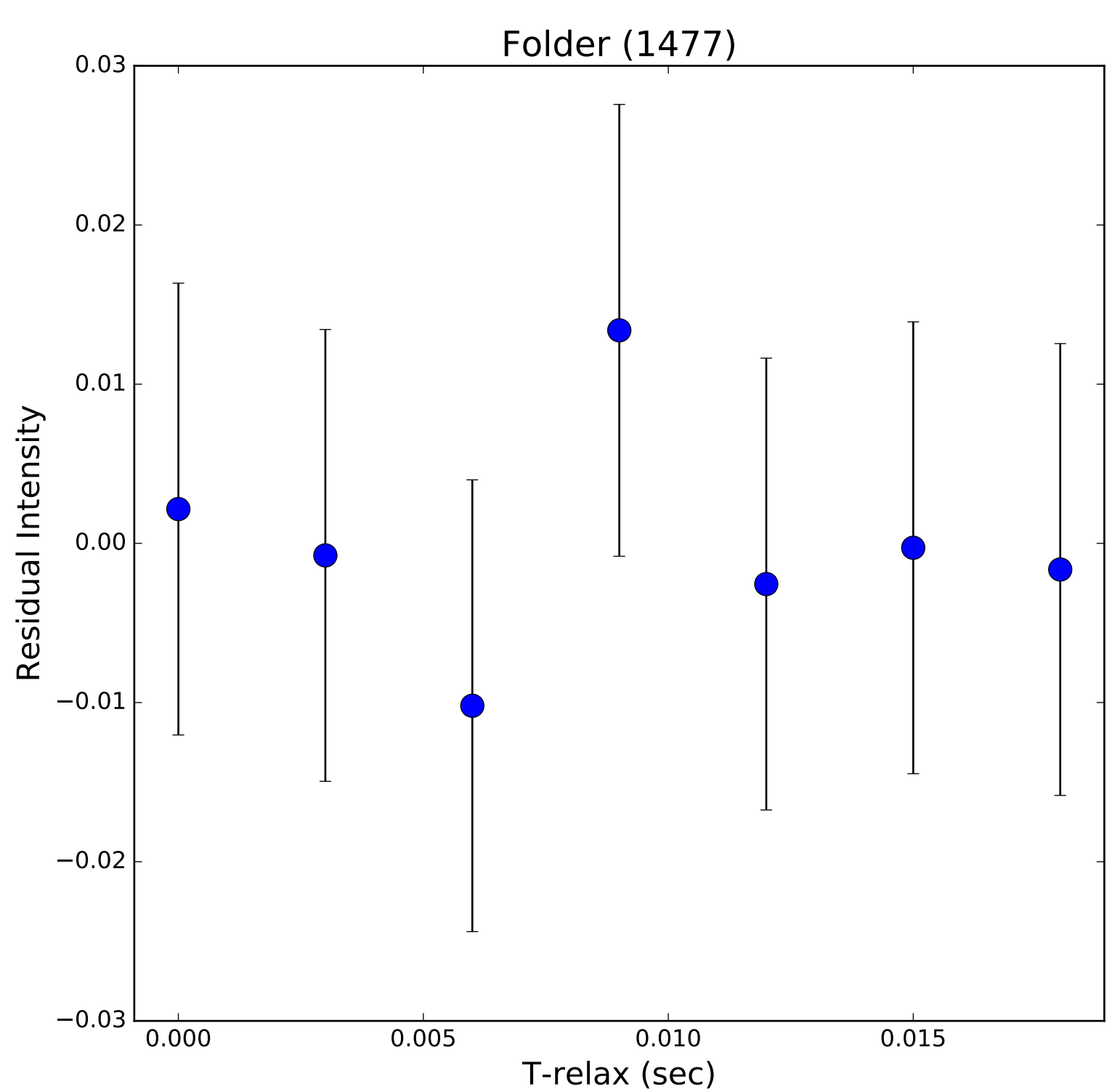
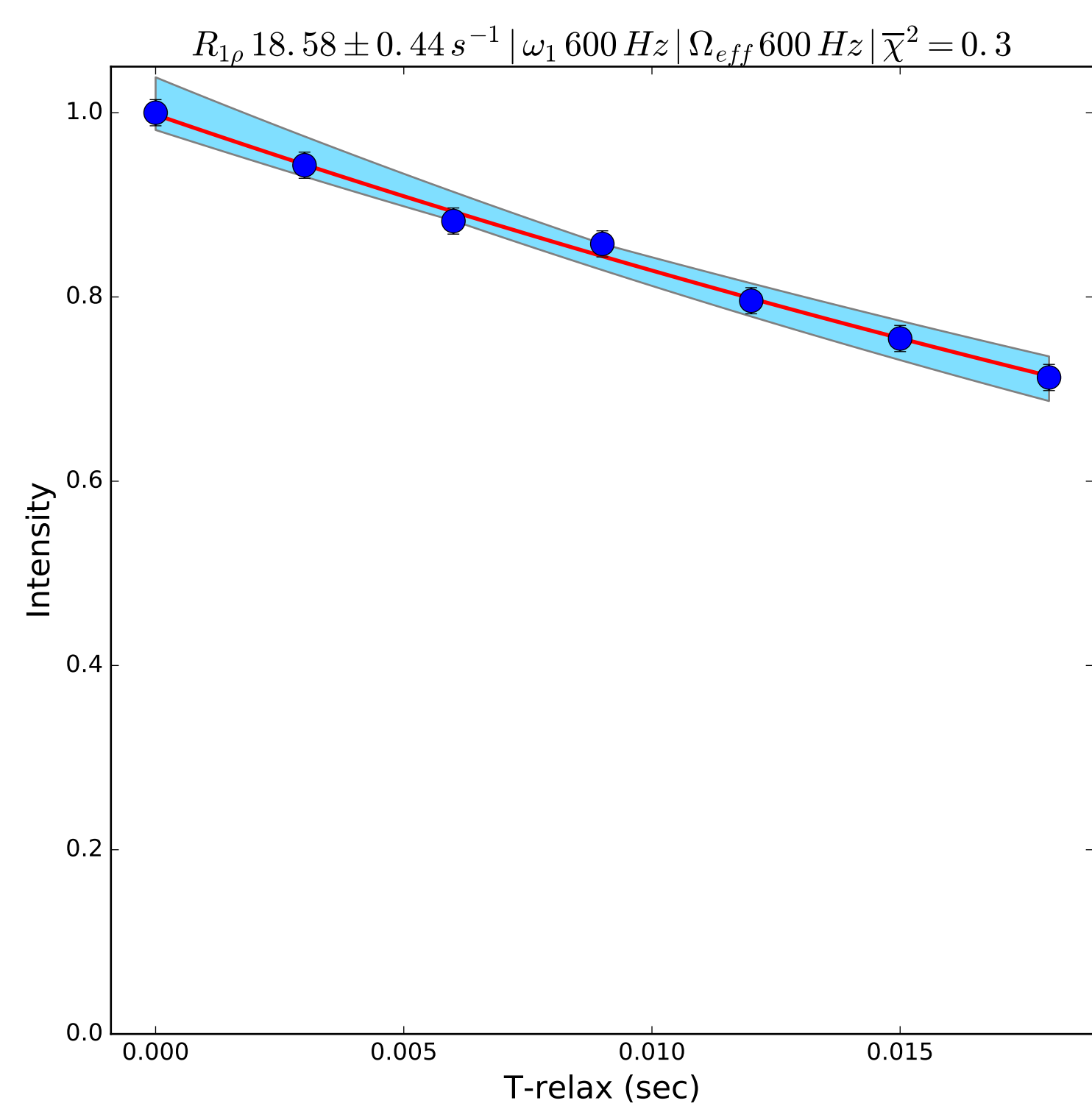
$R_{1\rho} 37.39 \pm 0.62 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \overline{\chi}^2 = 0.2$

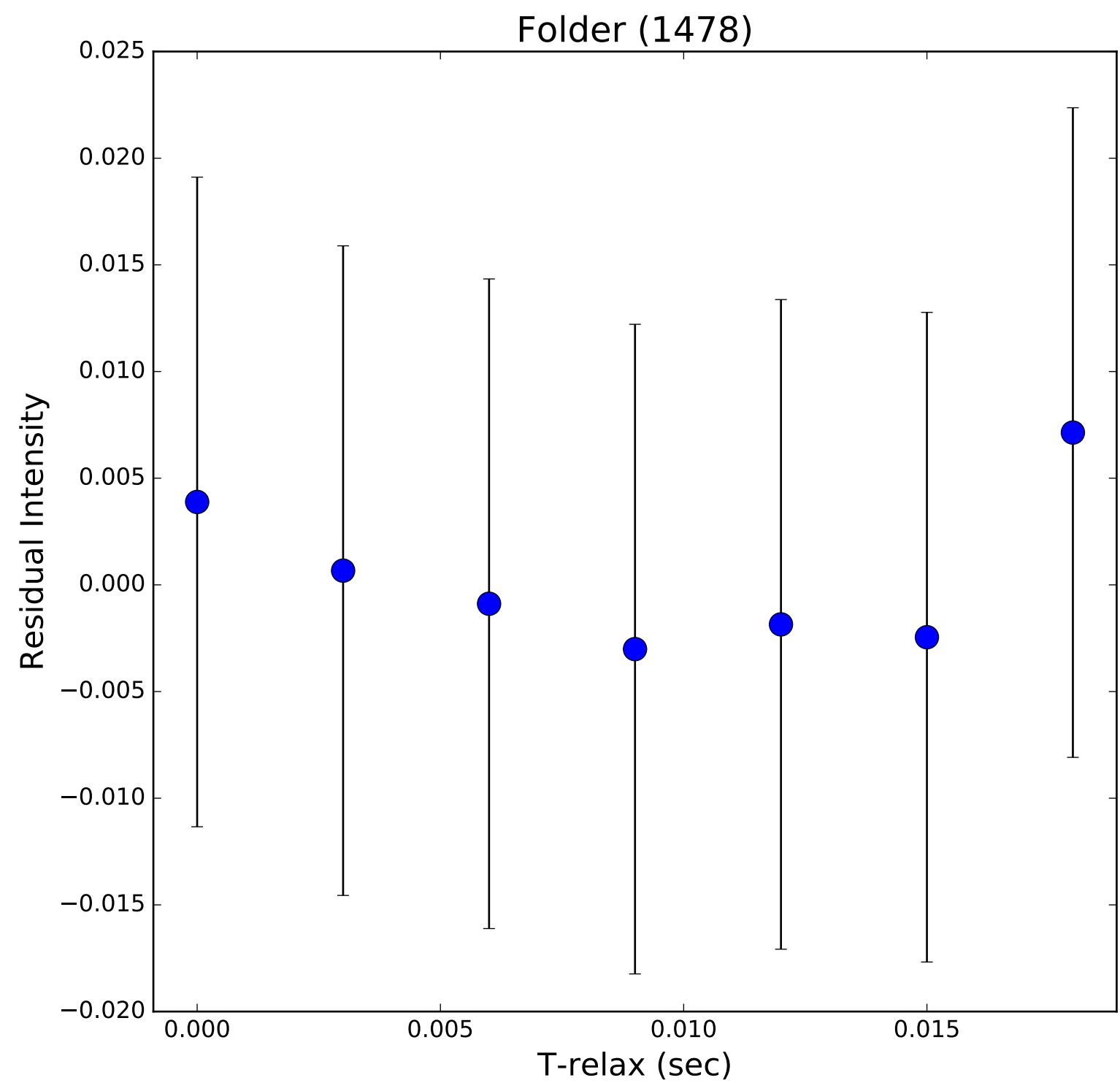
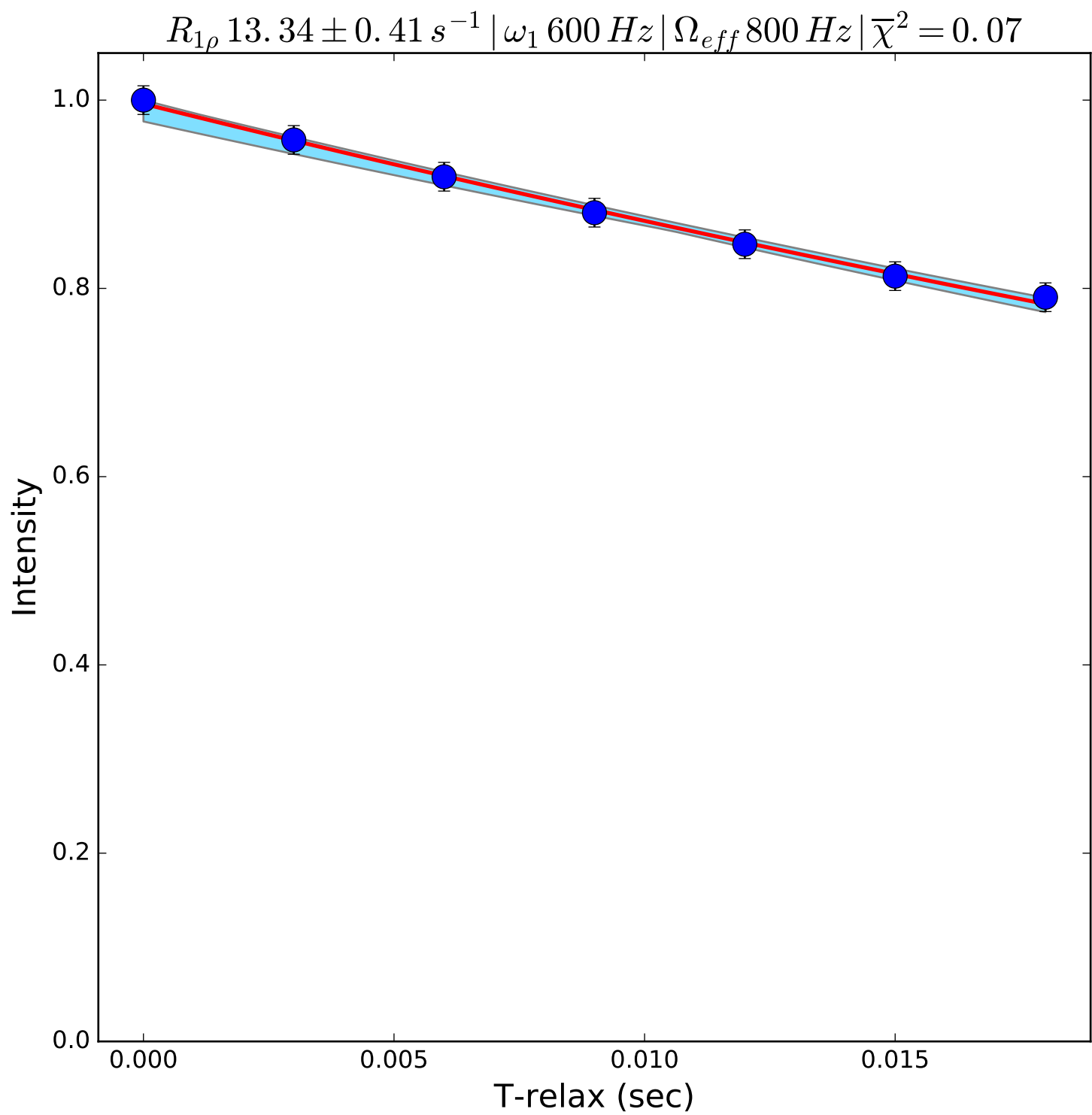


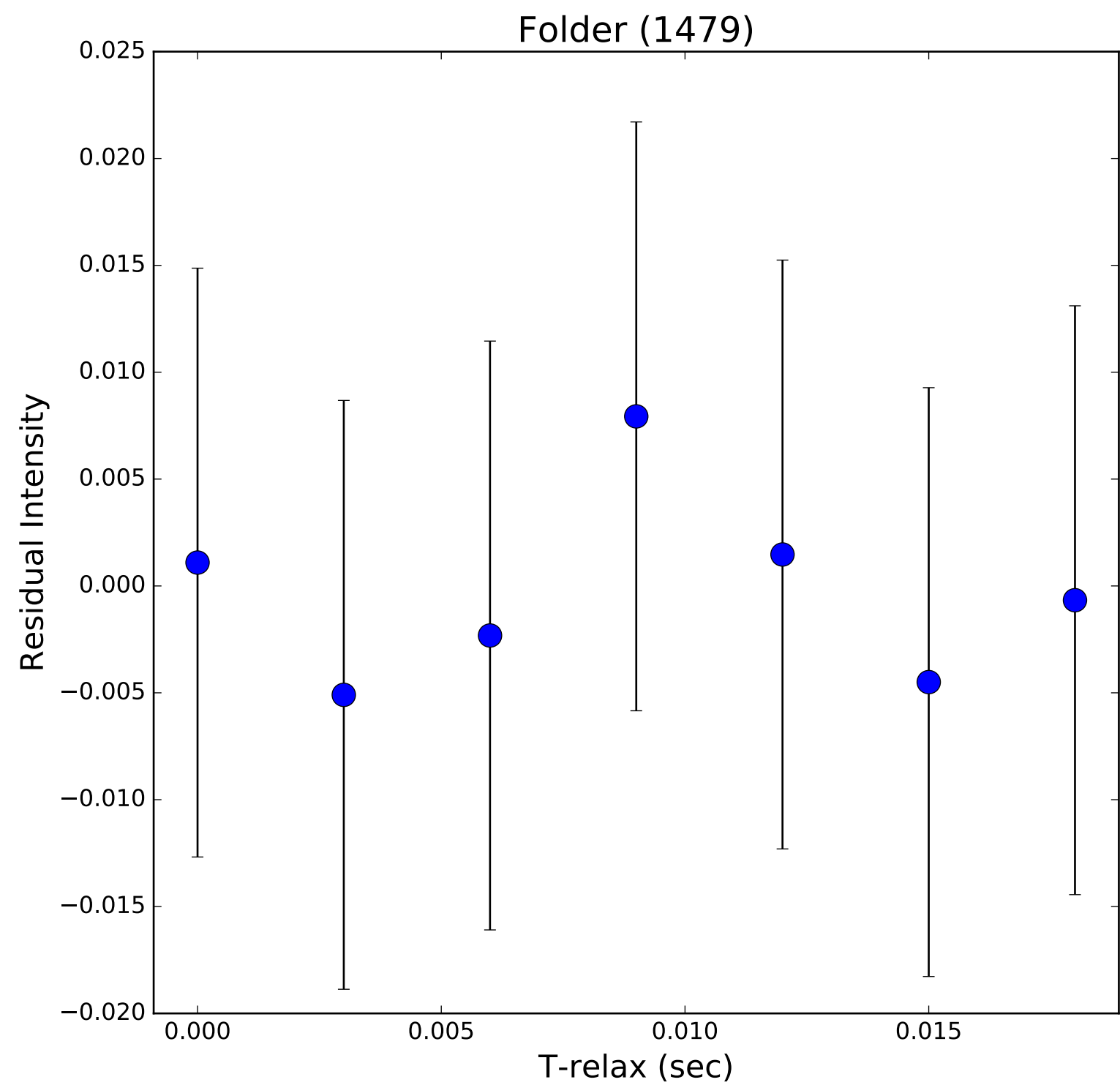
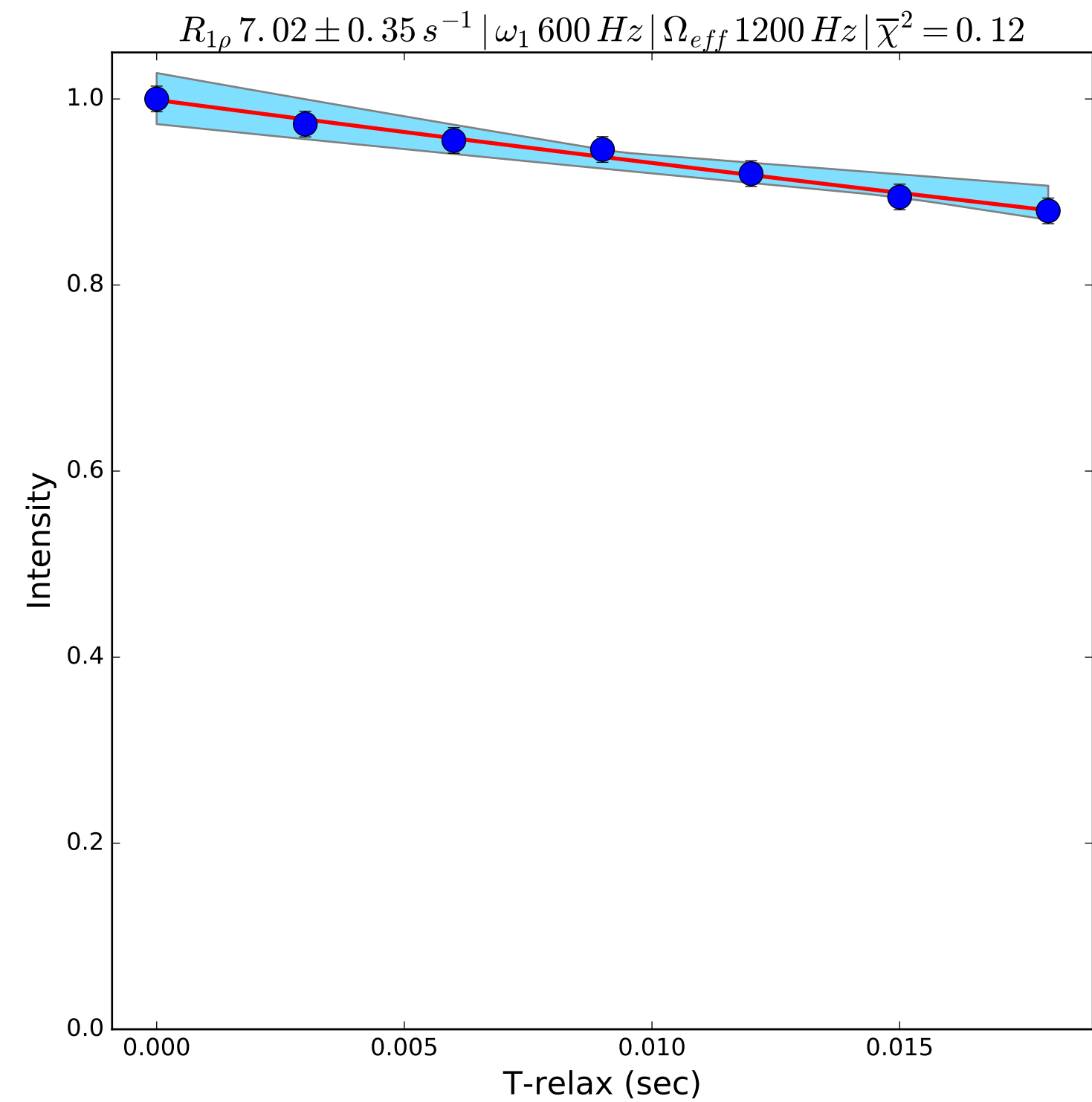
Folder (1475)

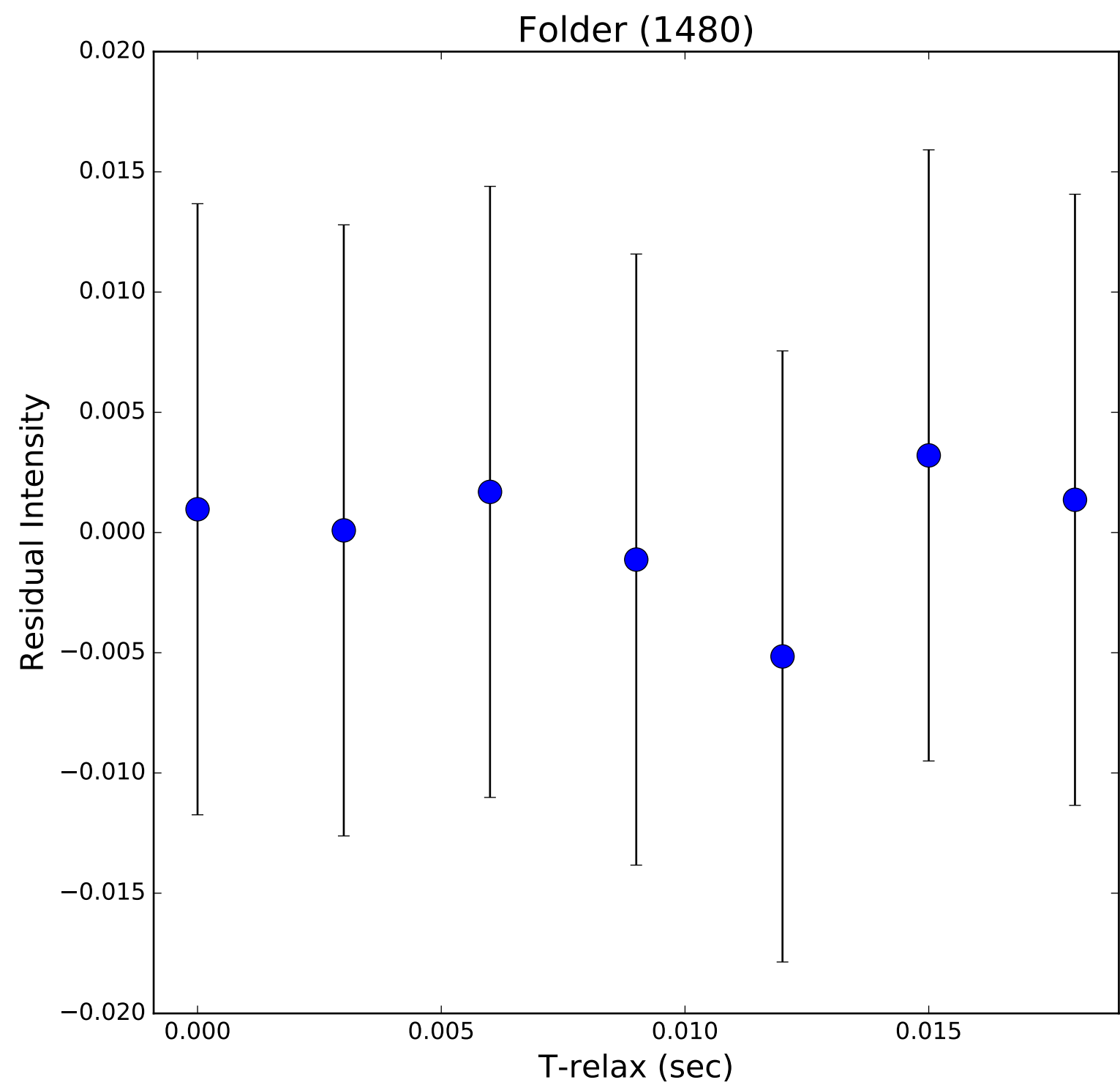
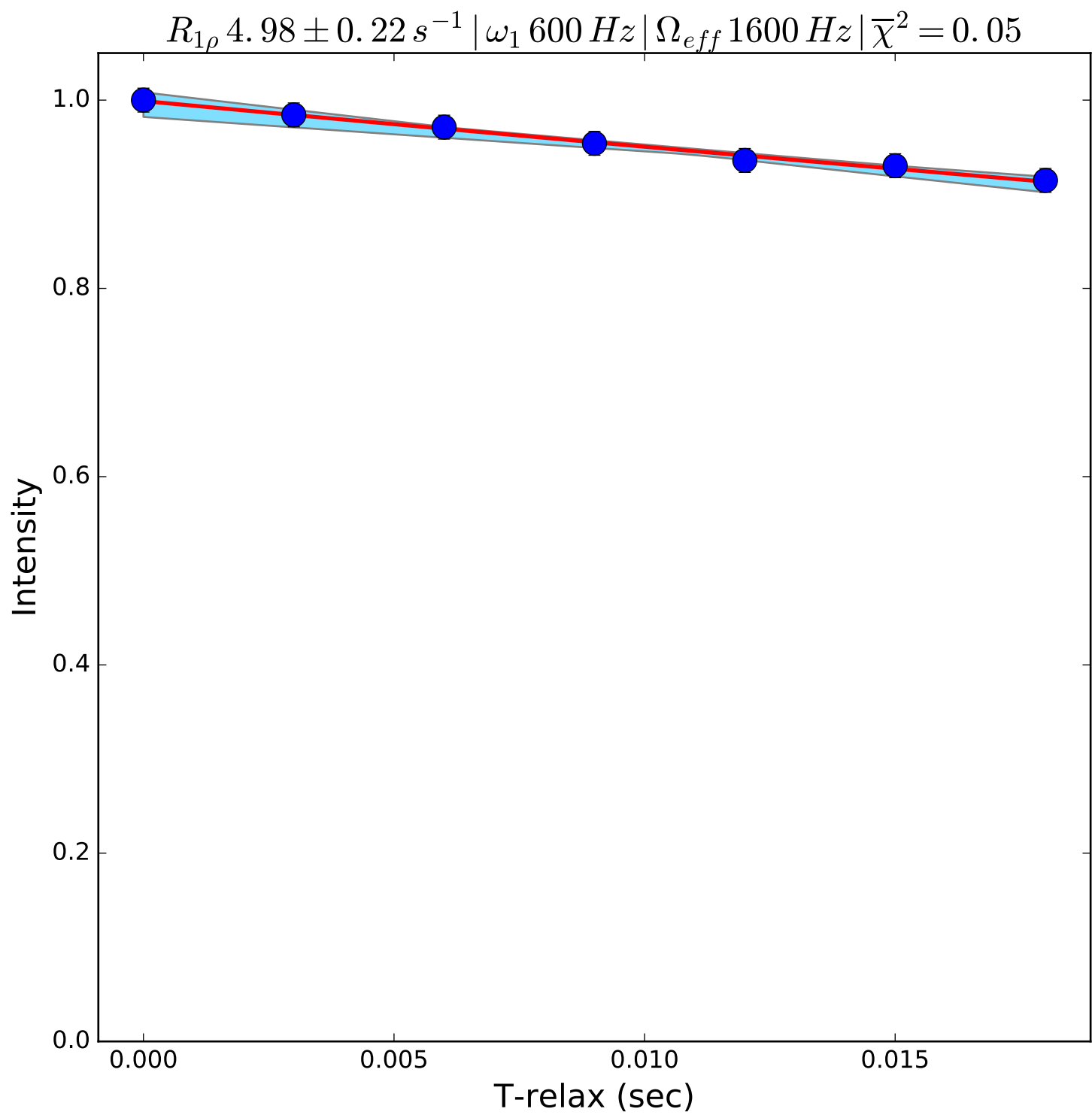


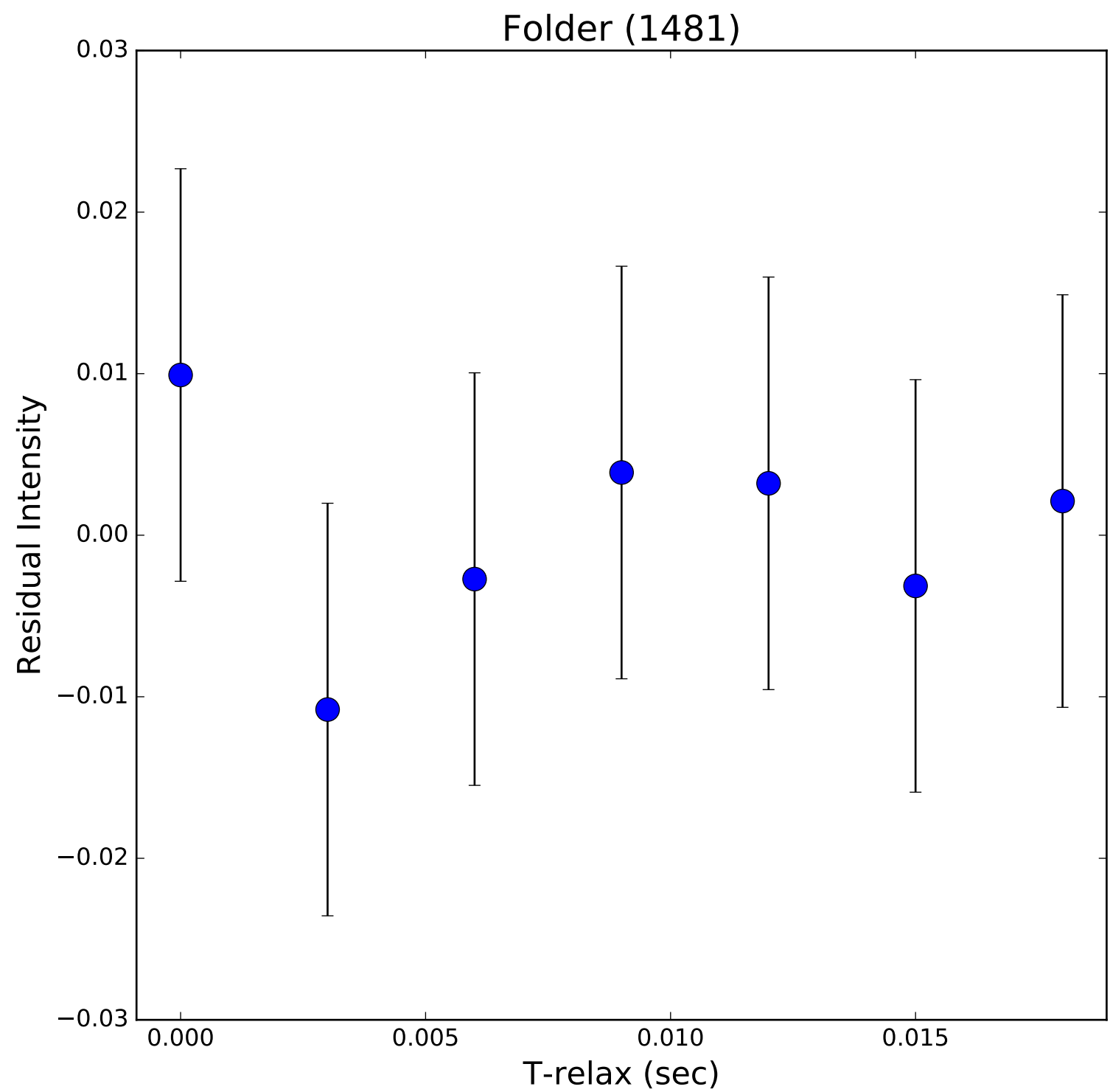
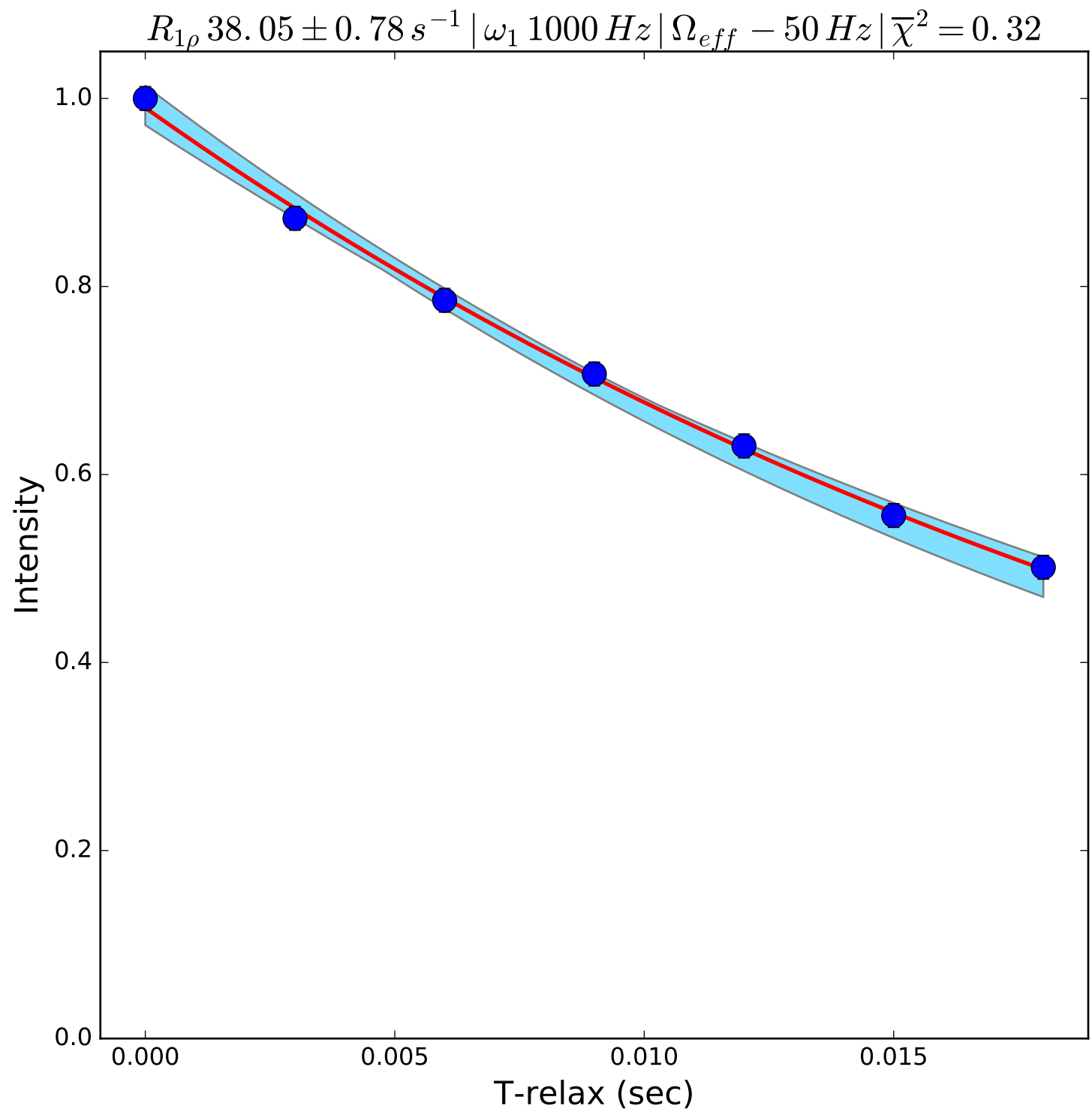


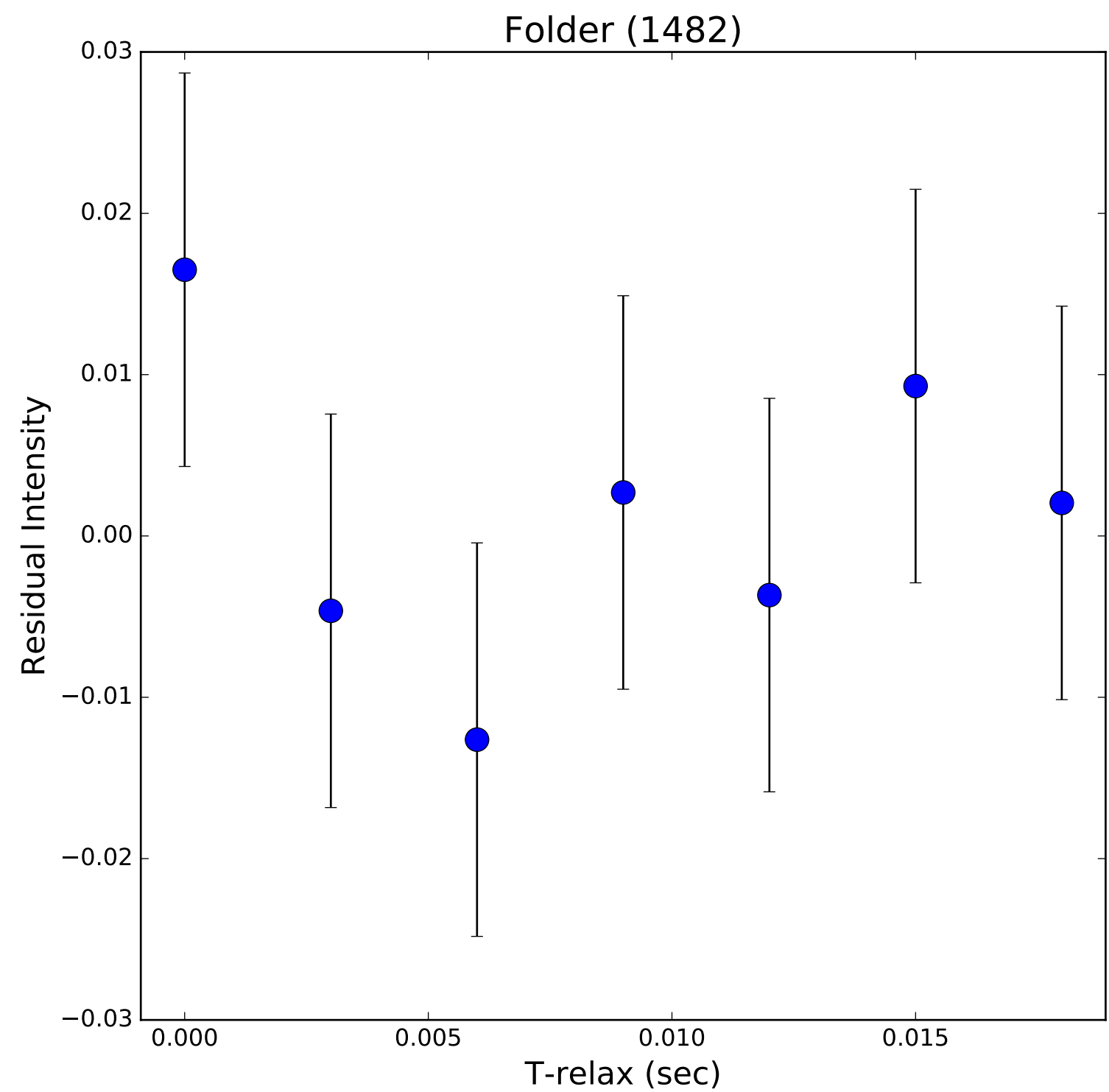
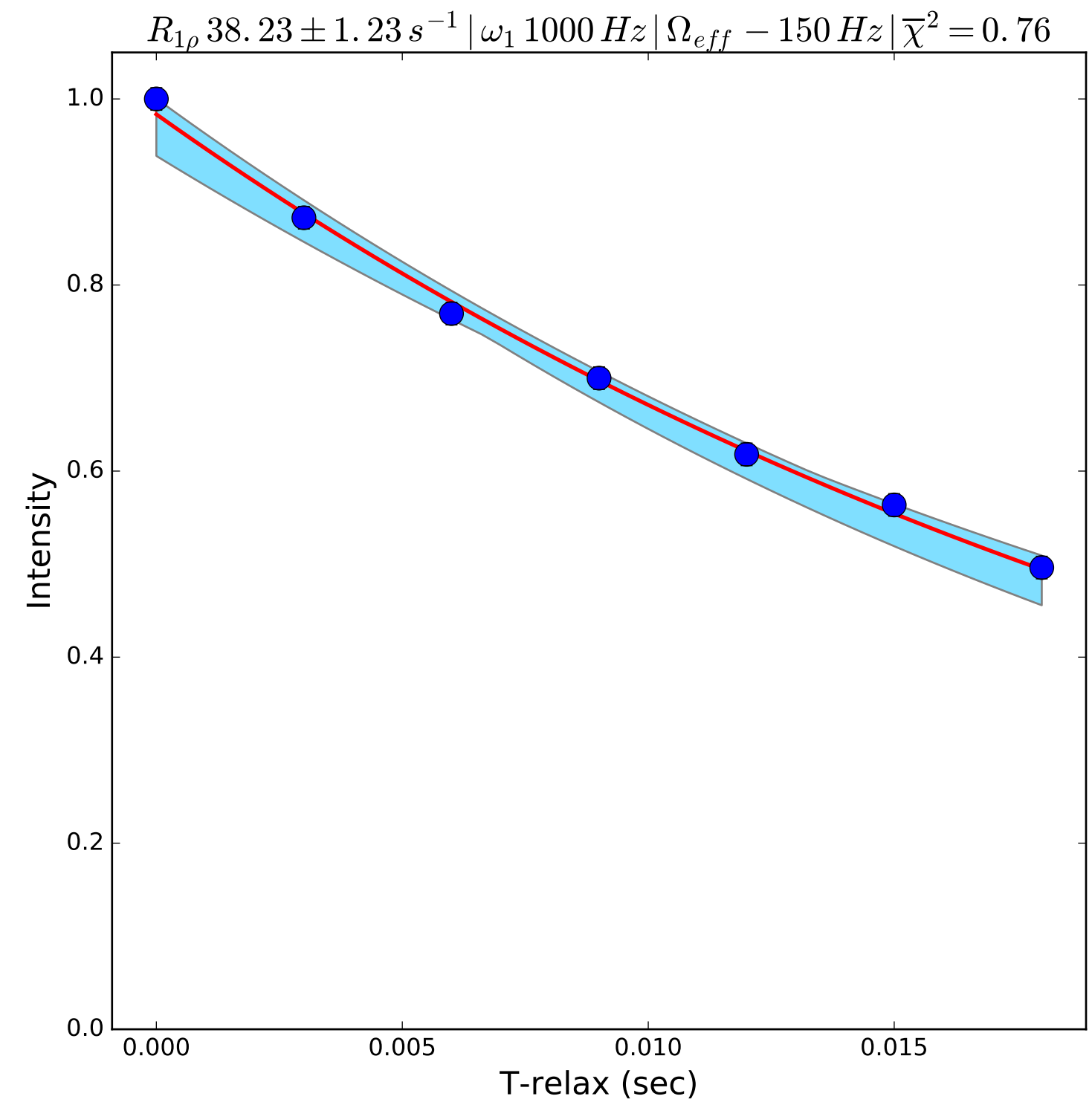


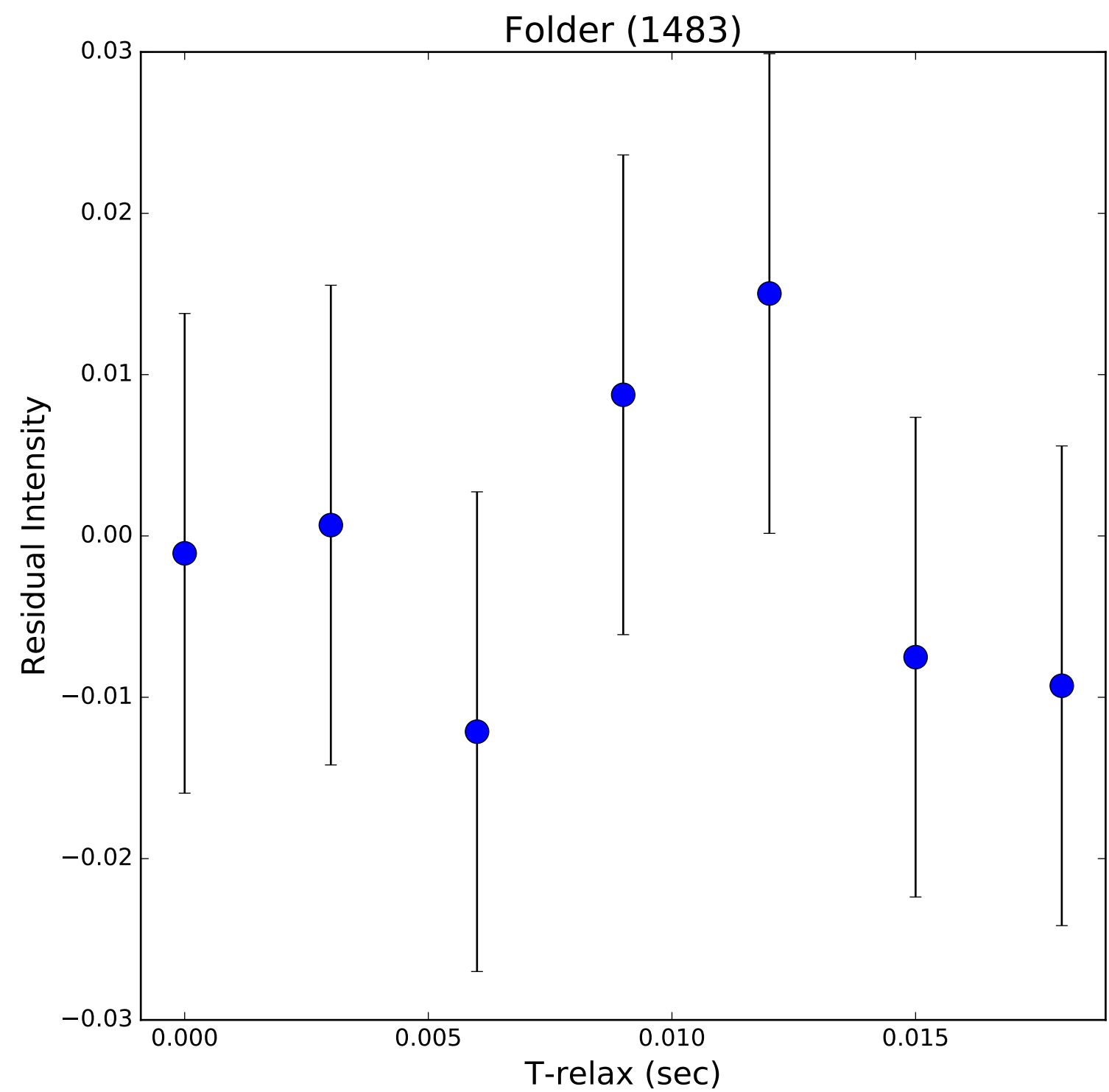
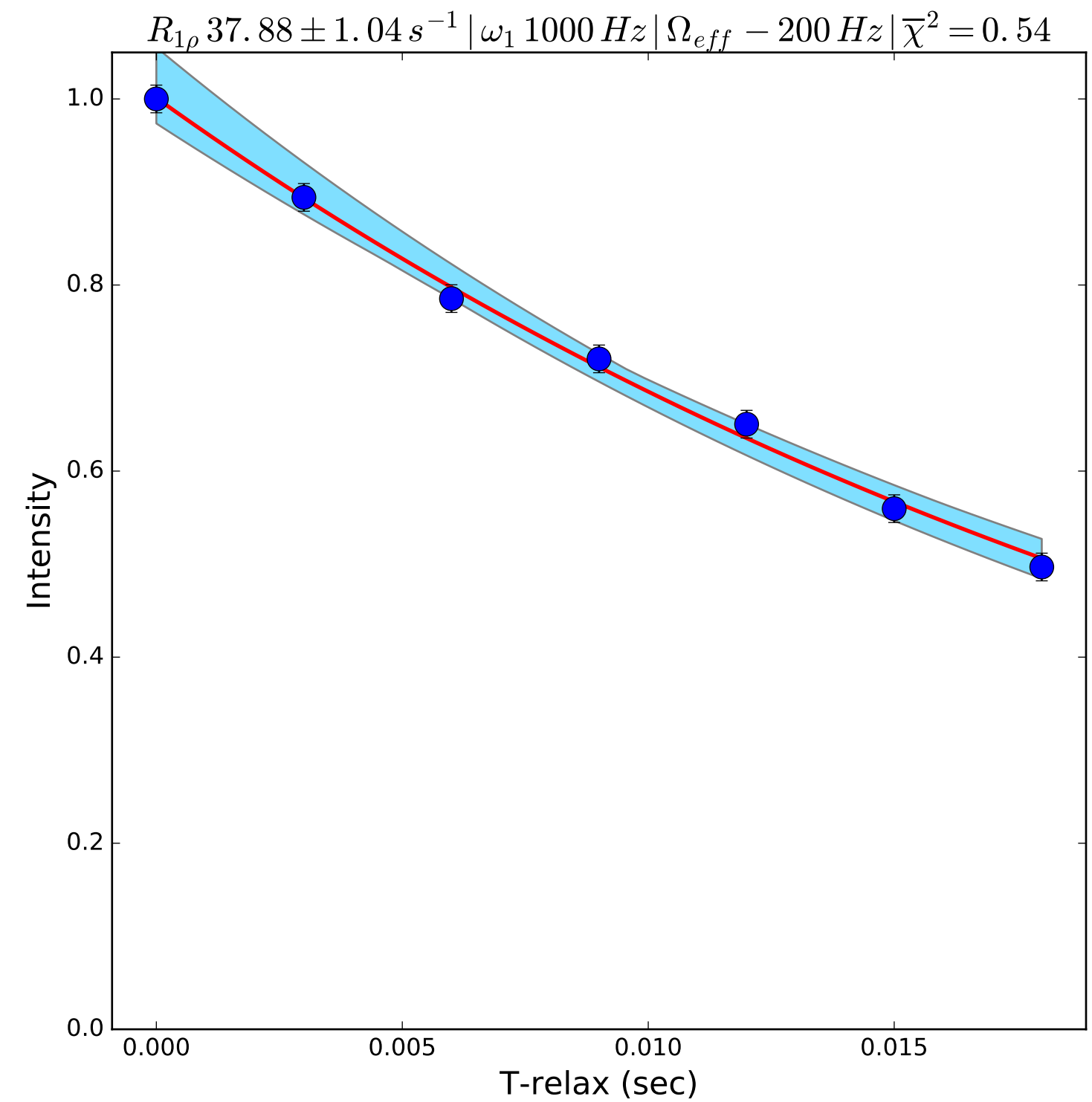




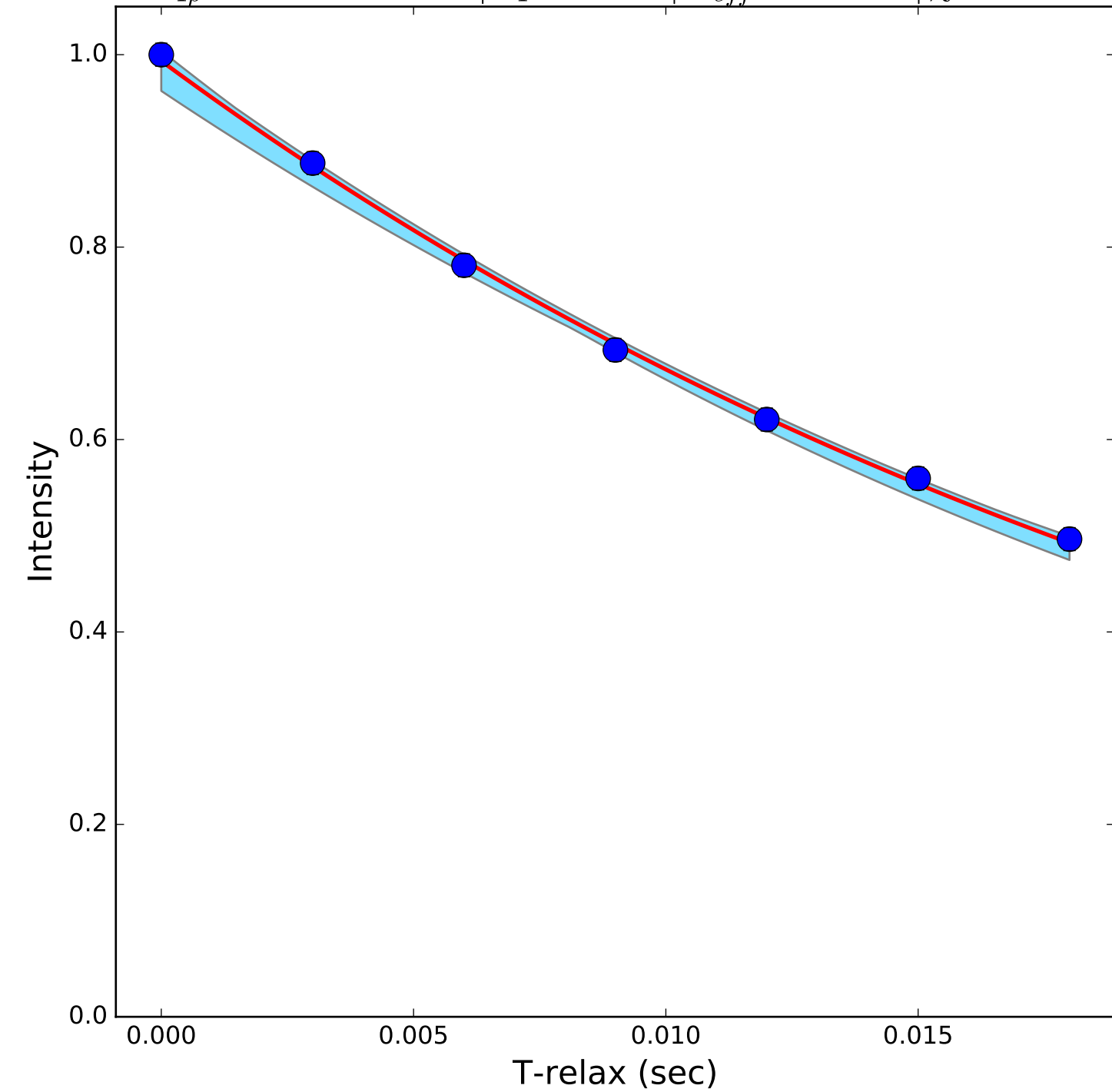




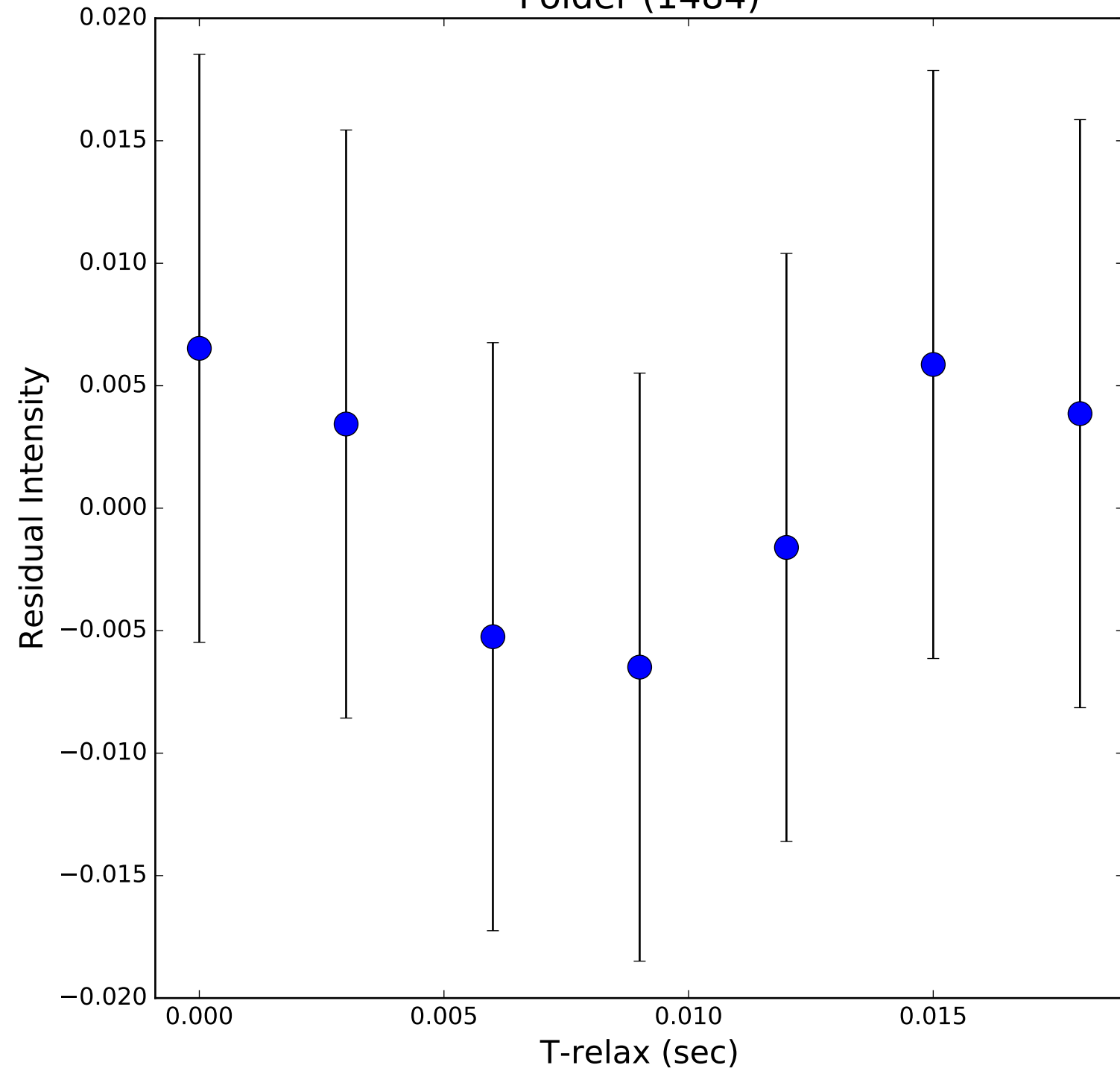


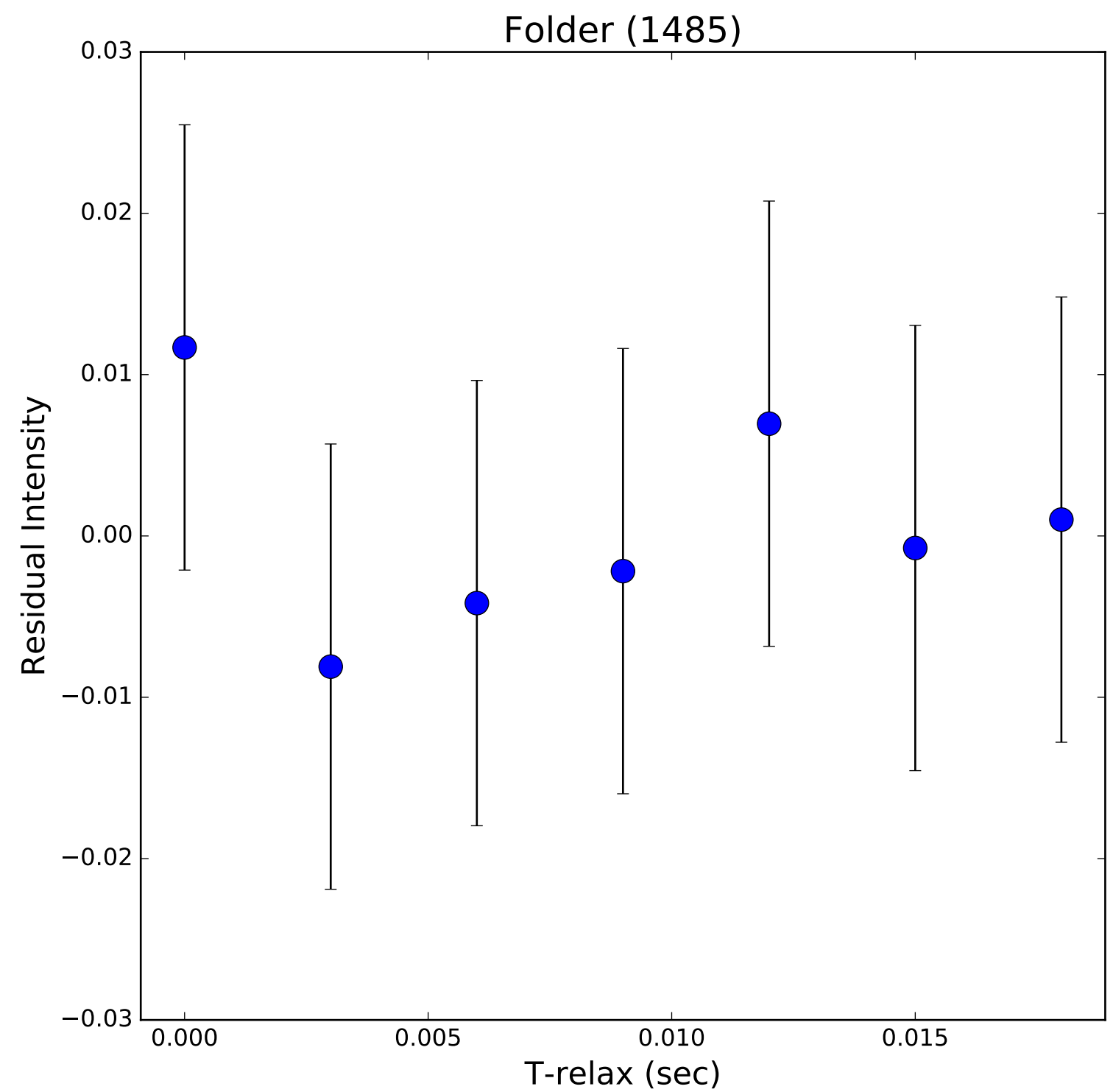
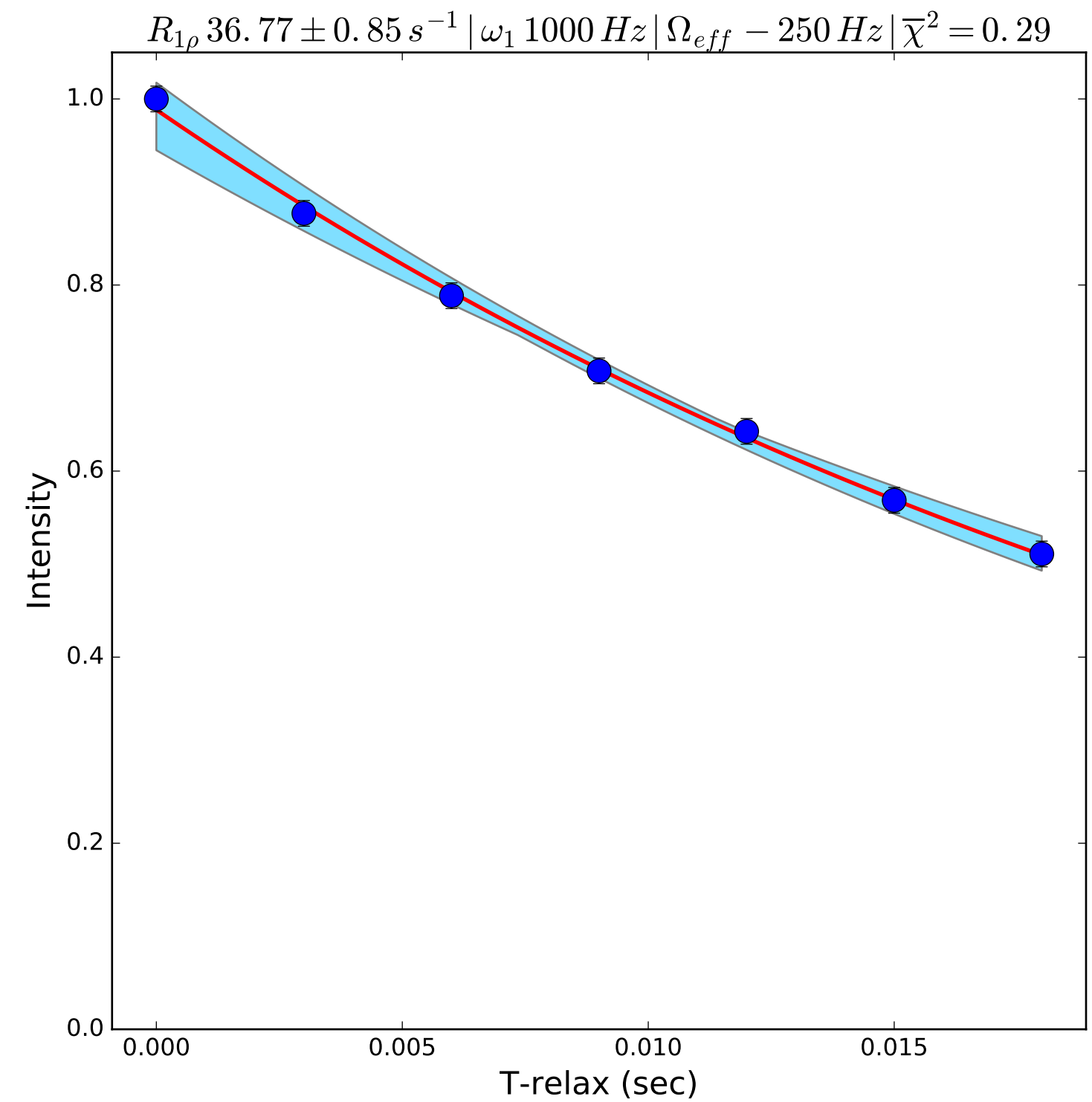


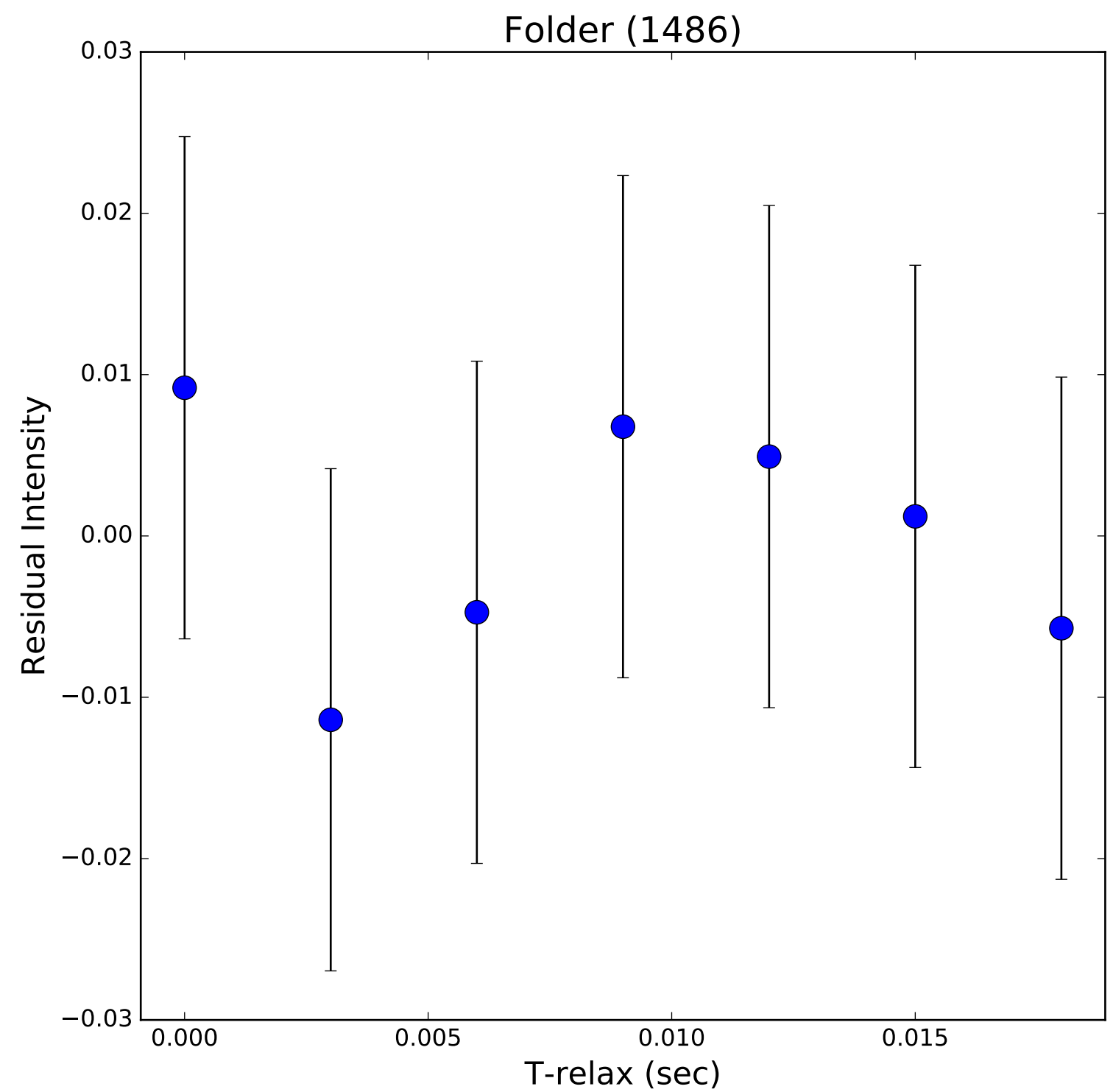
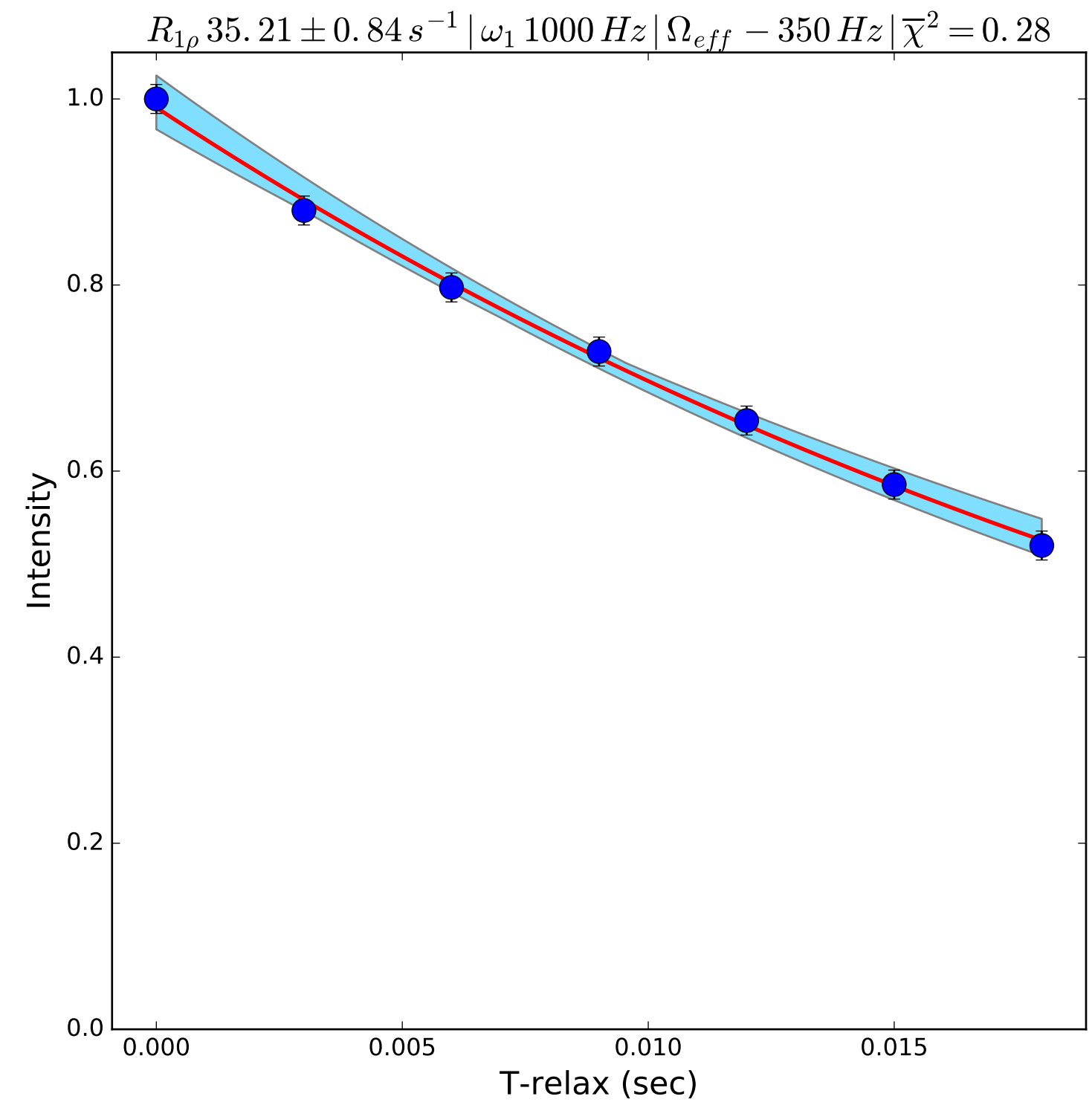
$R_{1\rho} 38.97 \pm 0.71 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \overline{\chi^2} = 0.24$

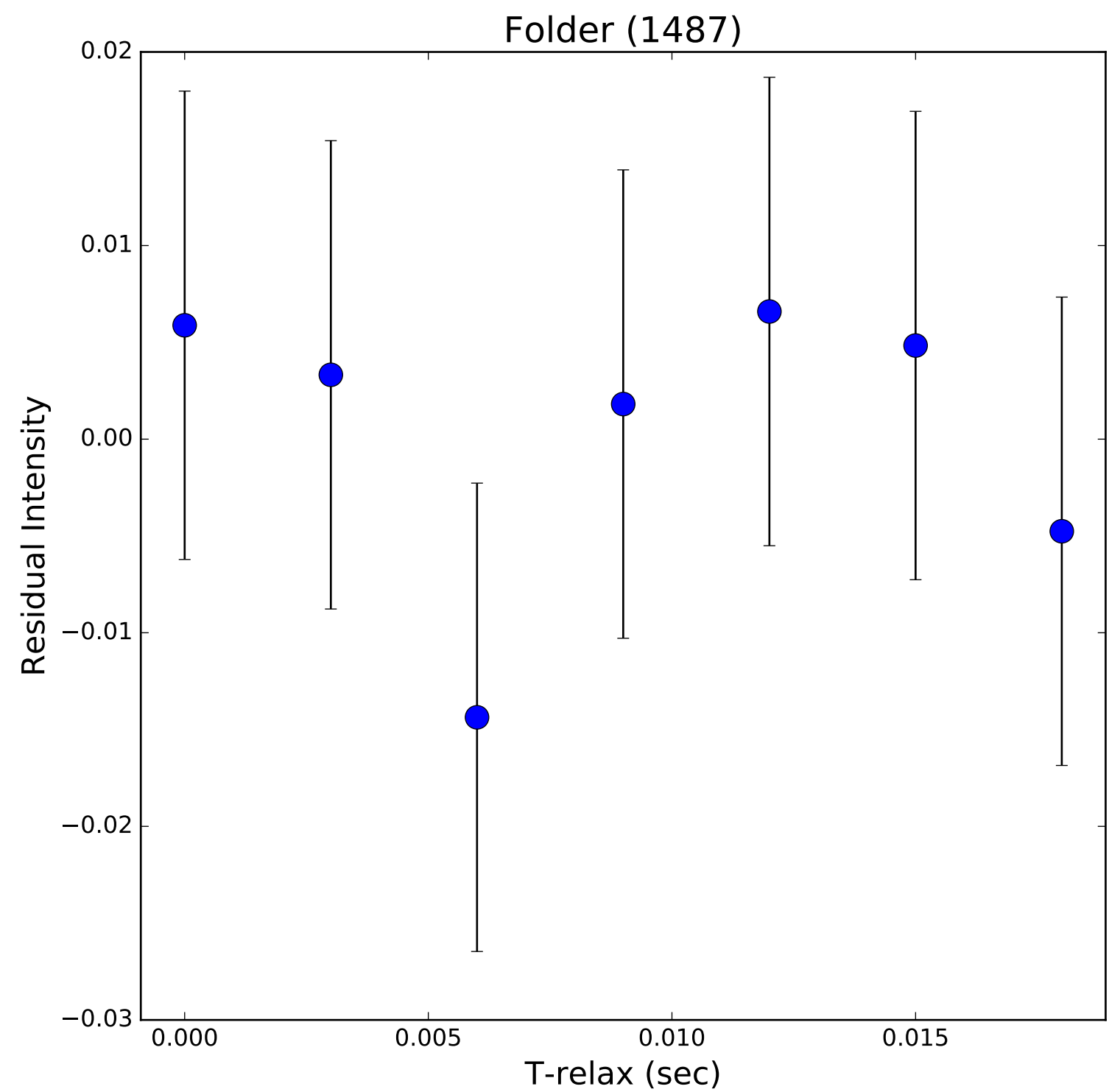
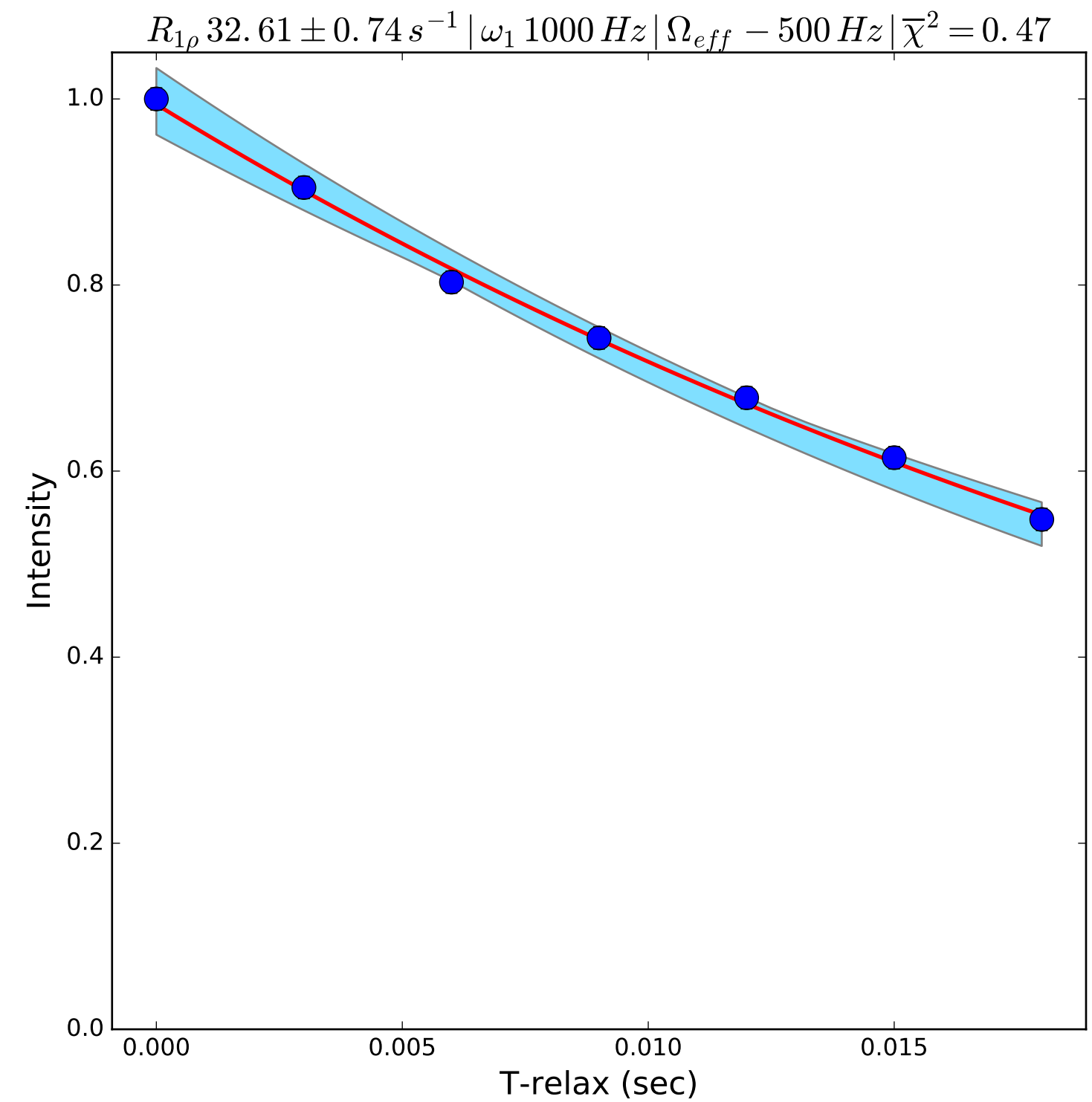


Folder (1484)

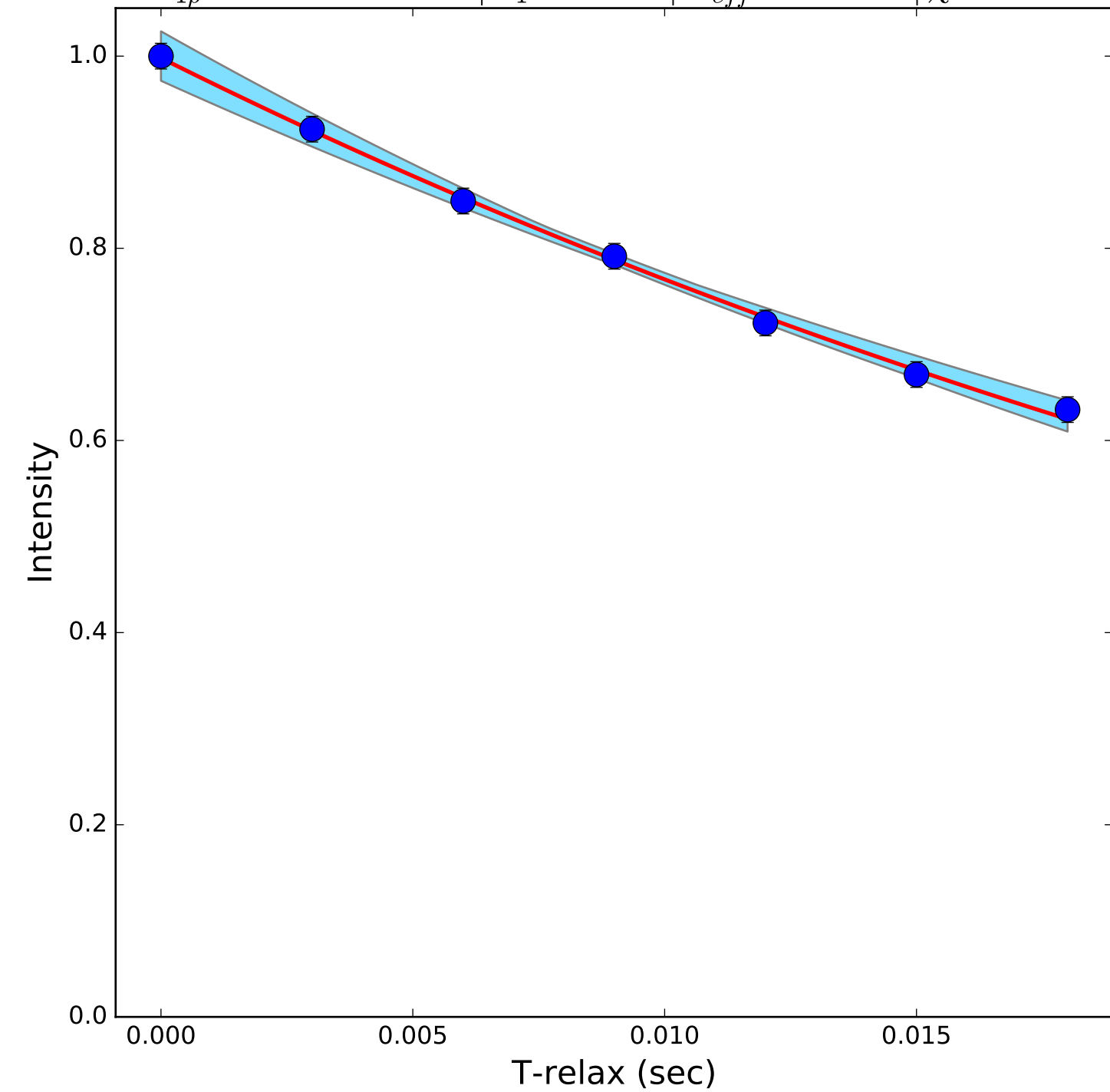




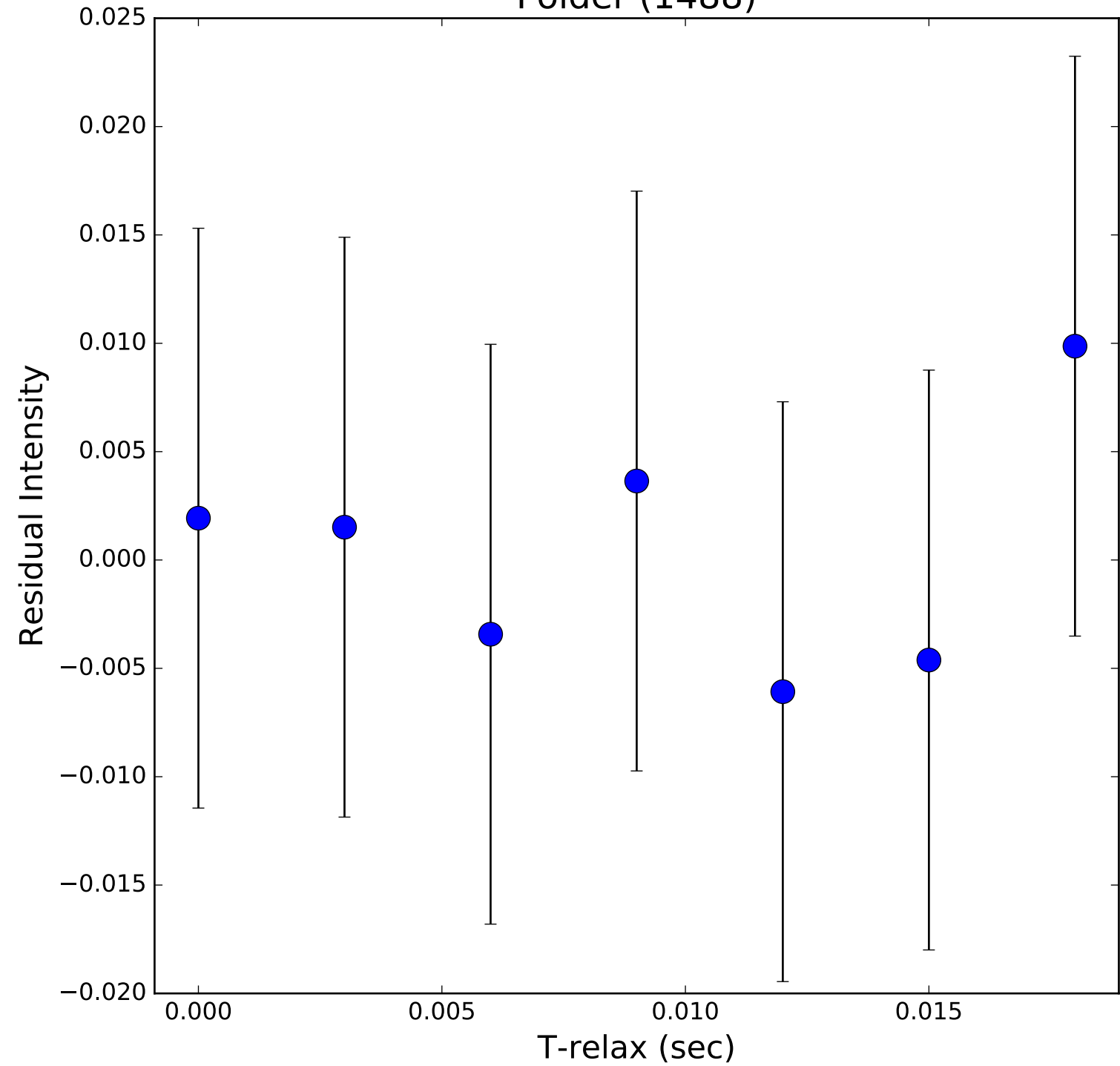




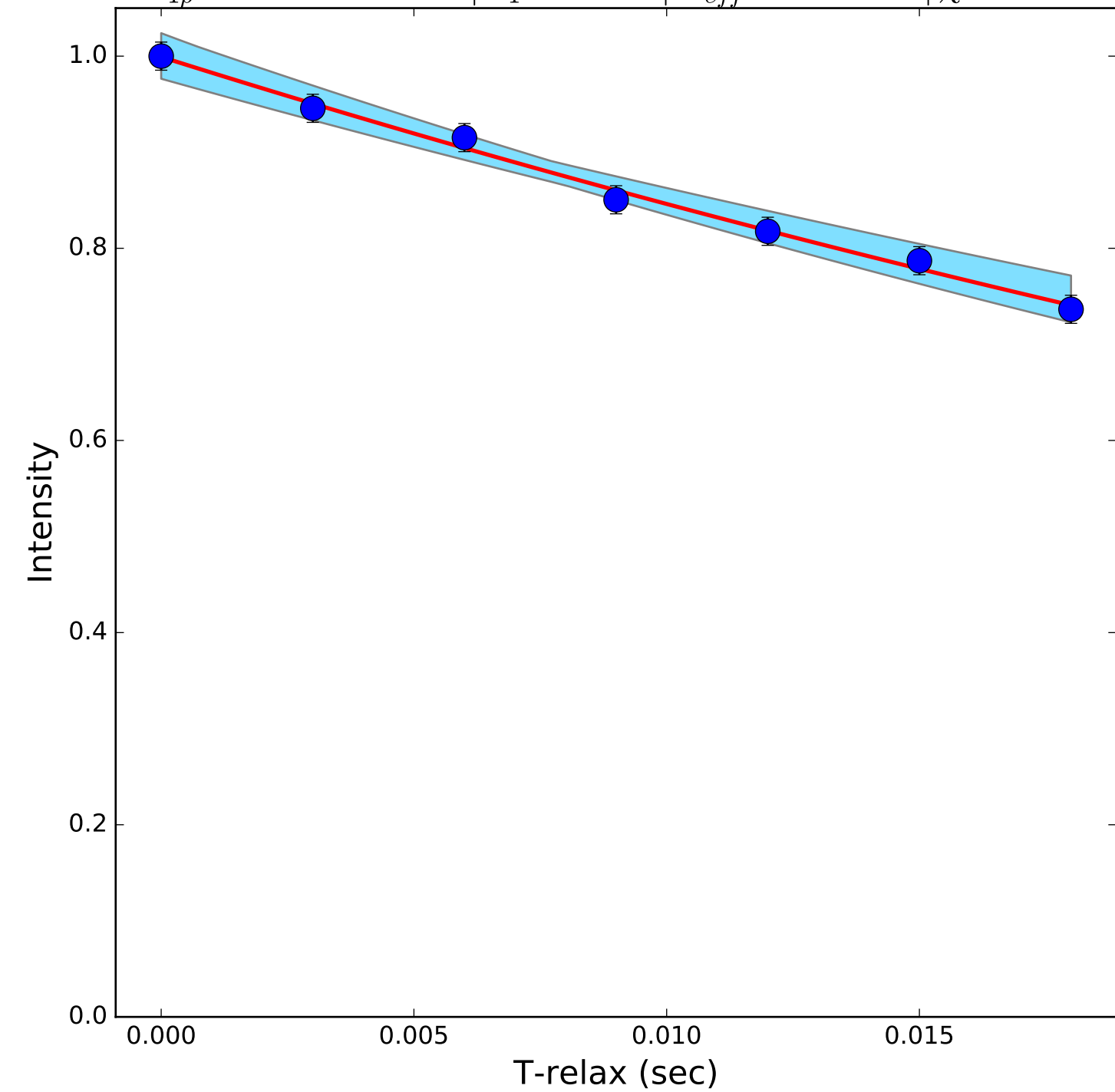
$R_{1\rho} 26.25 \pm 0.58 \text{ s}^{-1} | \omega_1 1000 \text{ Hz} | \Omega_{eff} - 800 \text{ Hz} | \overline{\chi}^2 = 0.21$



Folder (1488)



$R_{1\rho} 16.63 \pm 0.53 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 1100 \text{ Hz} \mid \overline{\chi^2} = 0.31$



Folder (1489)

