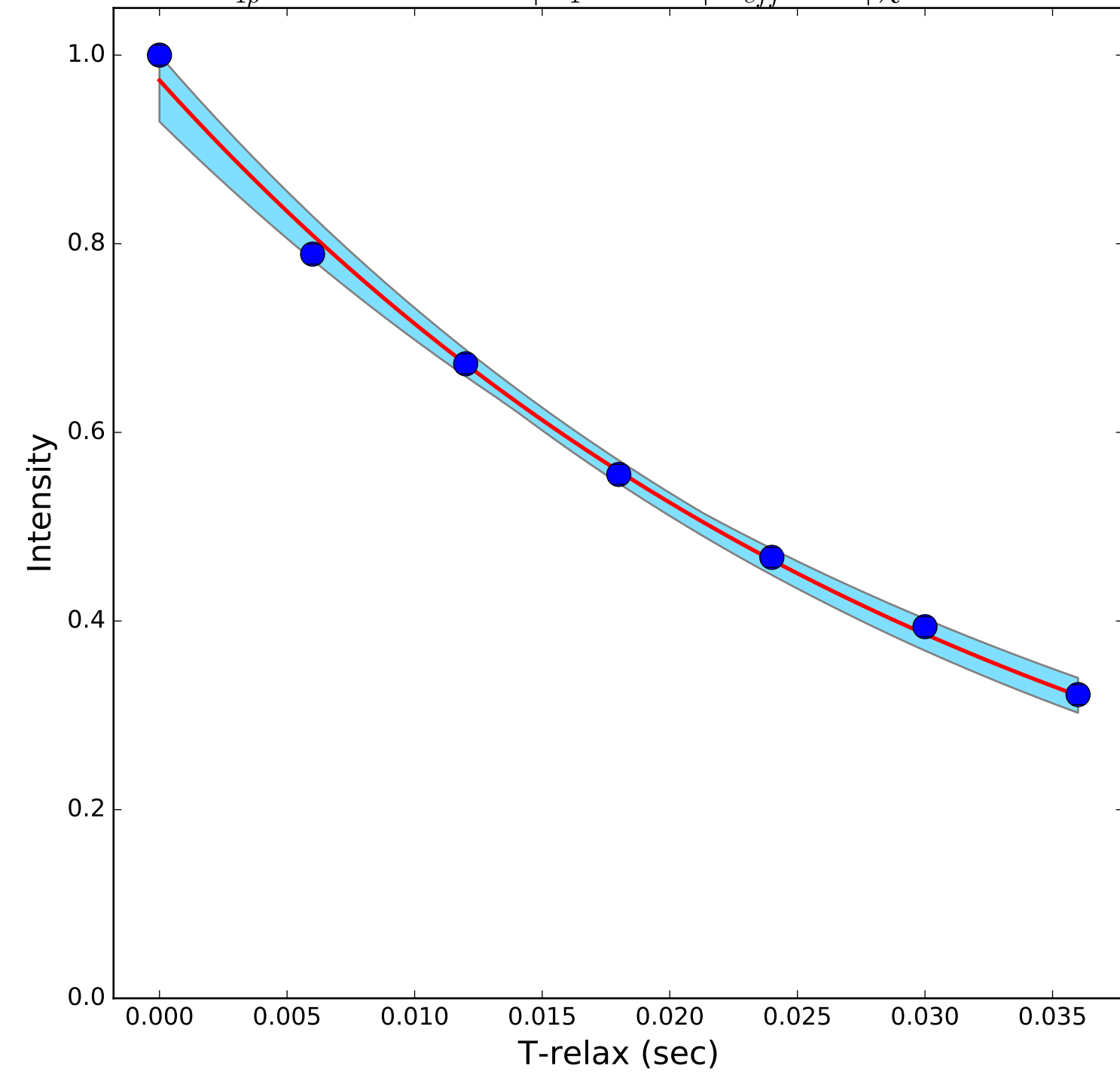
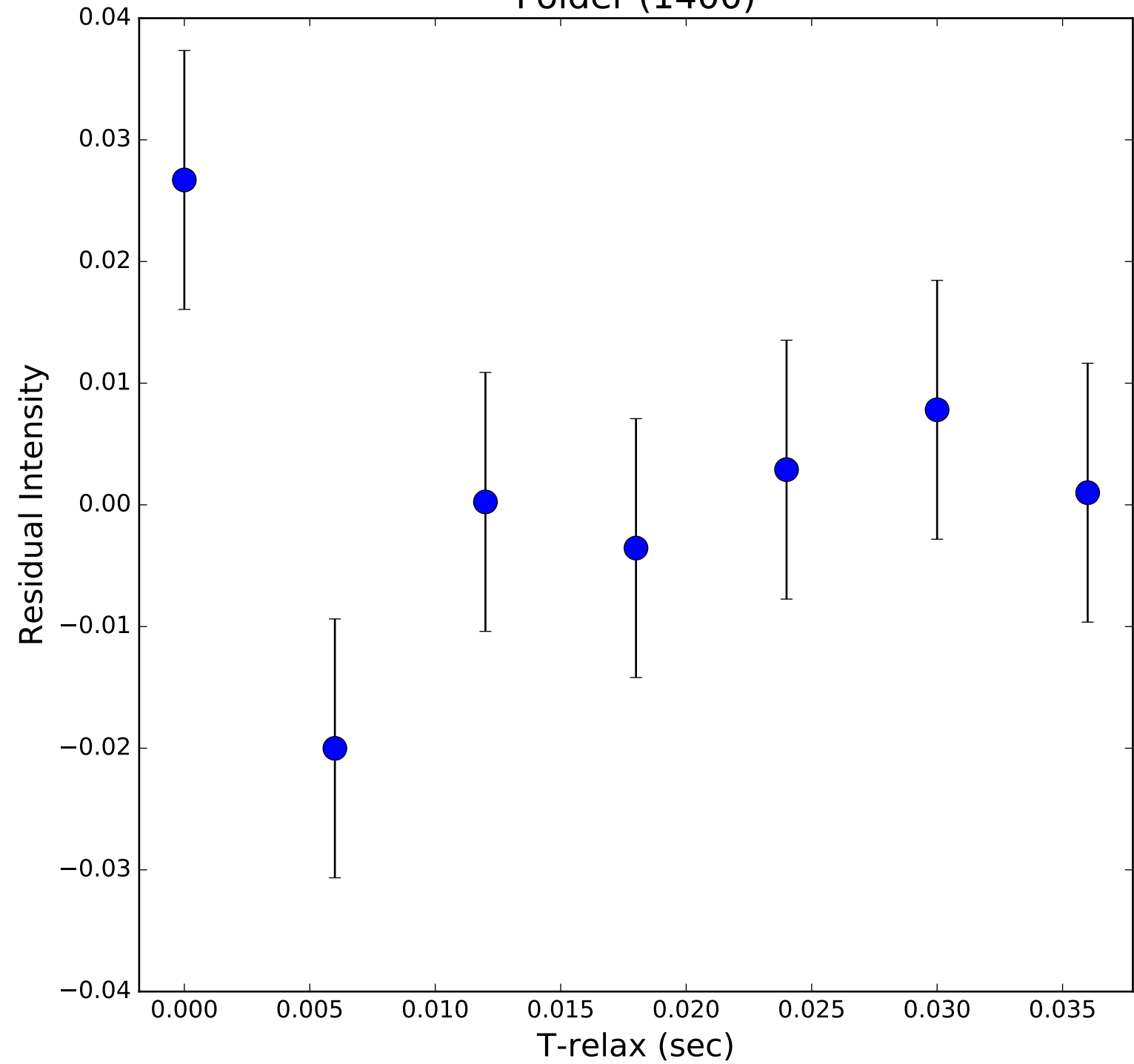


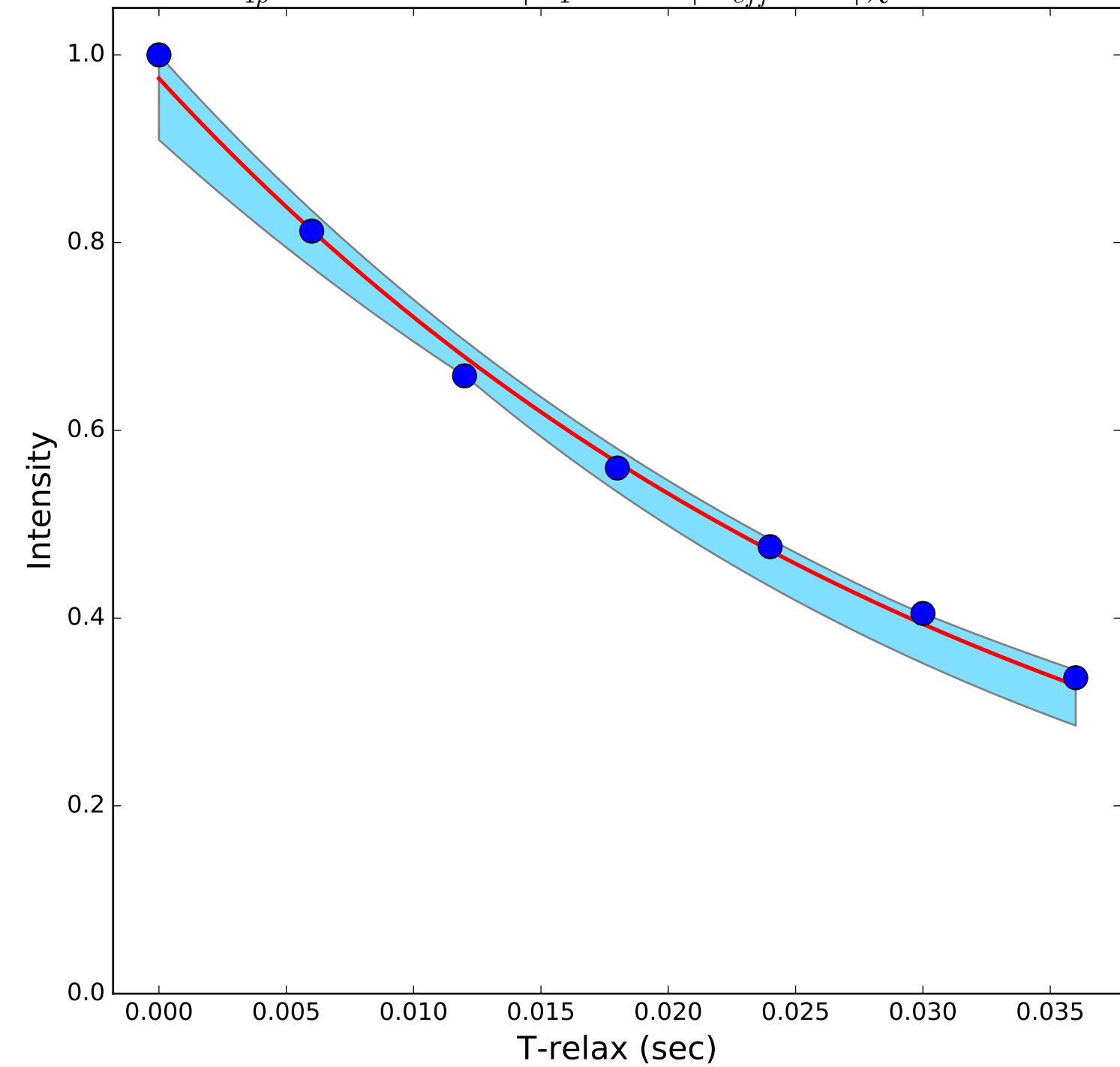
$R_{1\rho} 30.81 \pm 1.01 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 2.11$



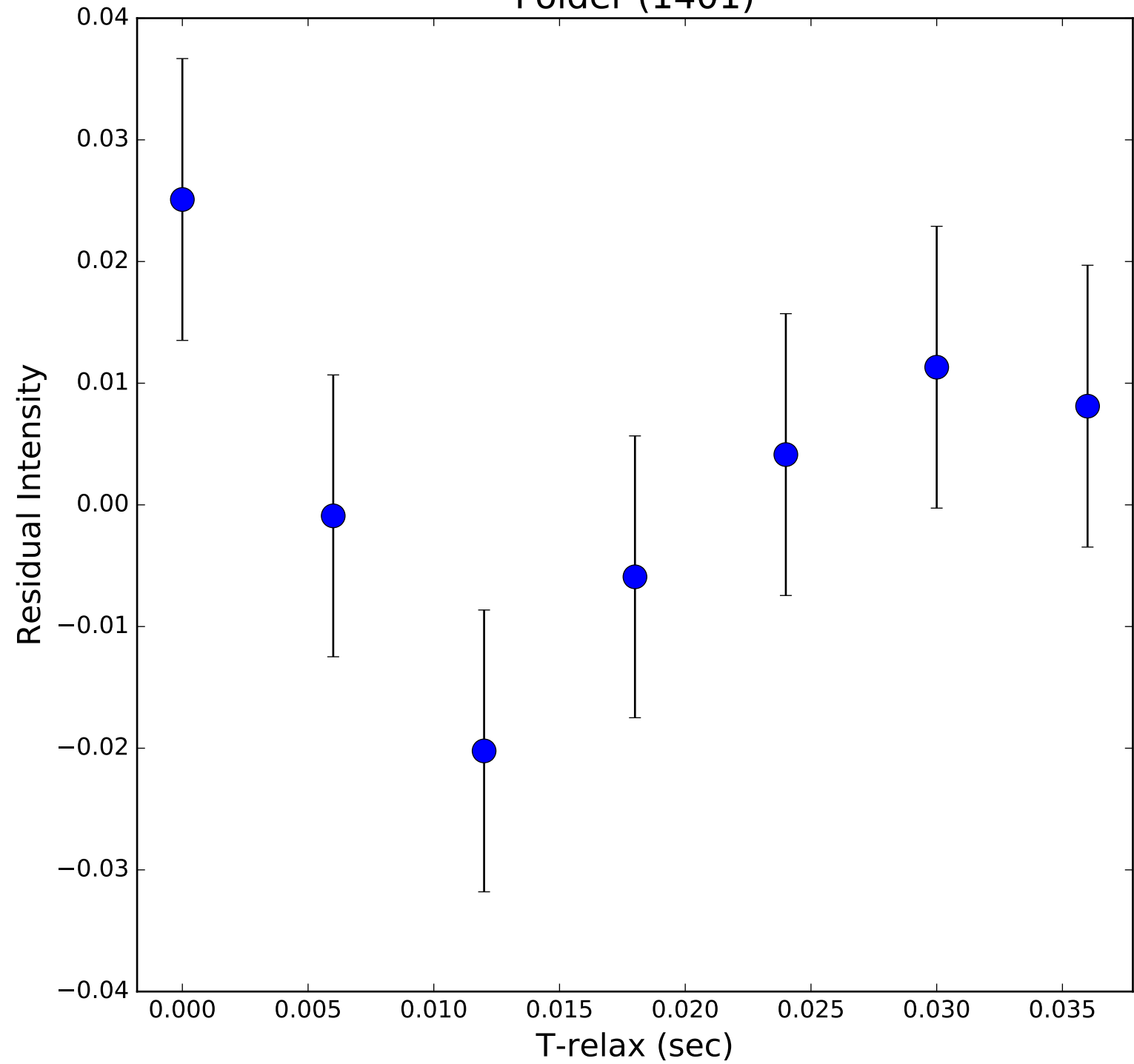
Folder (1400)



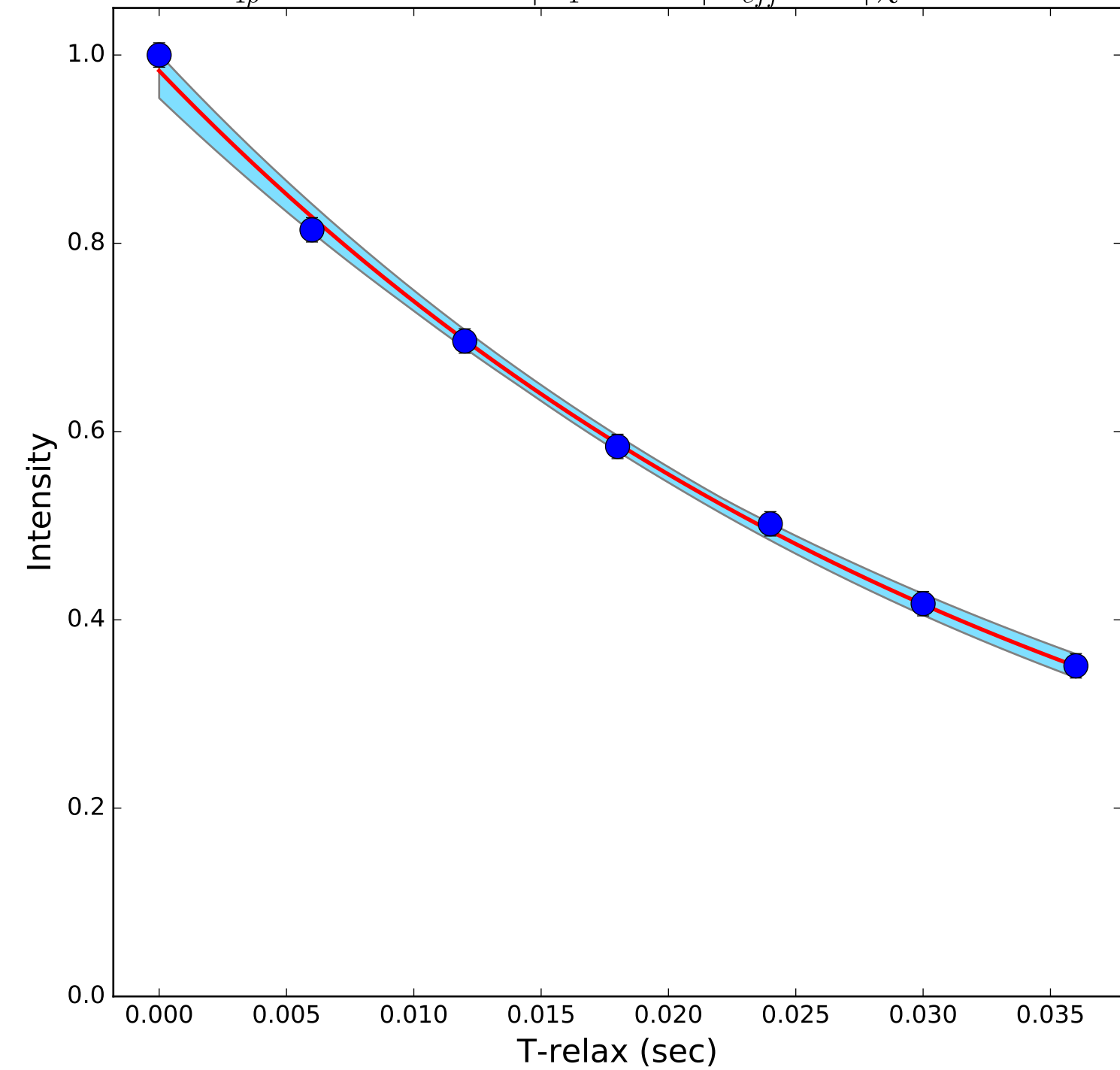
$R_{1\rho} 30.23 \pm 1.3 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 1.92$



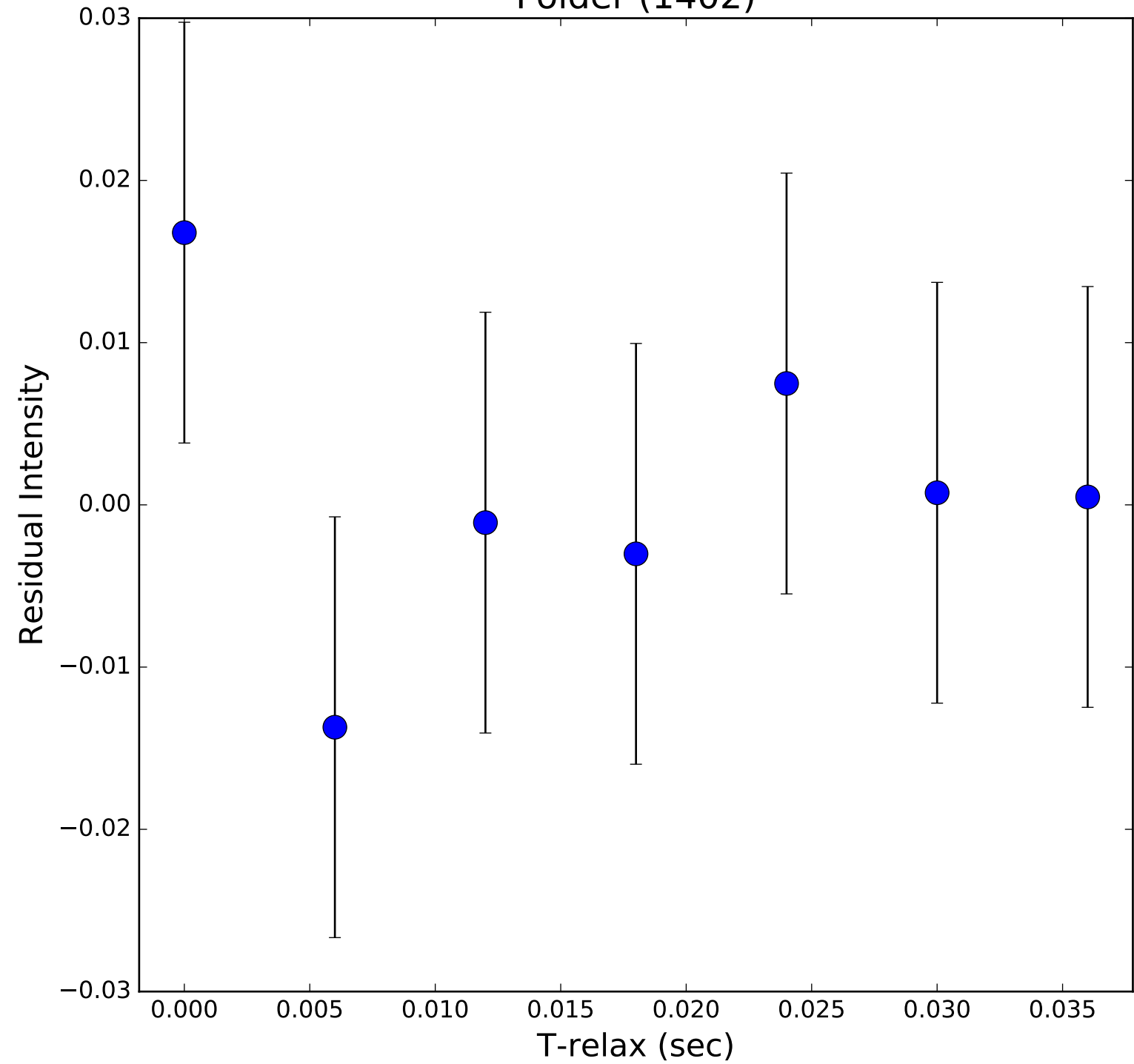
Folder (1401)



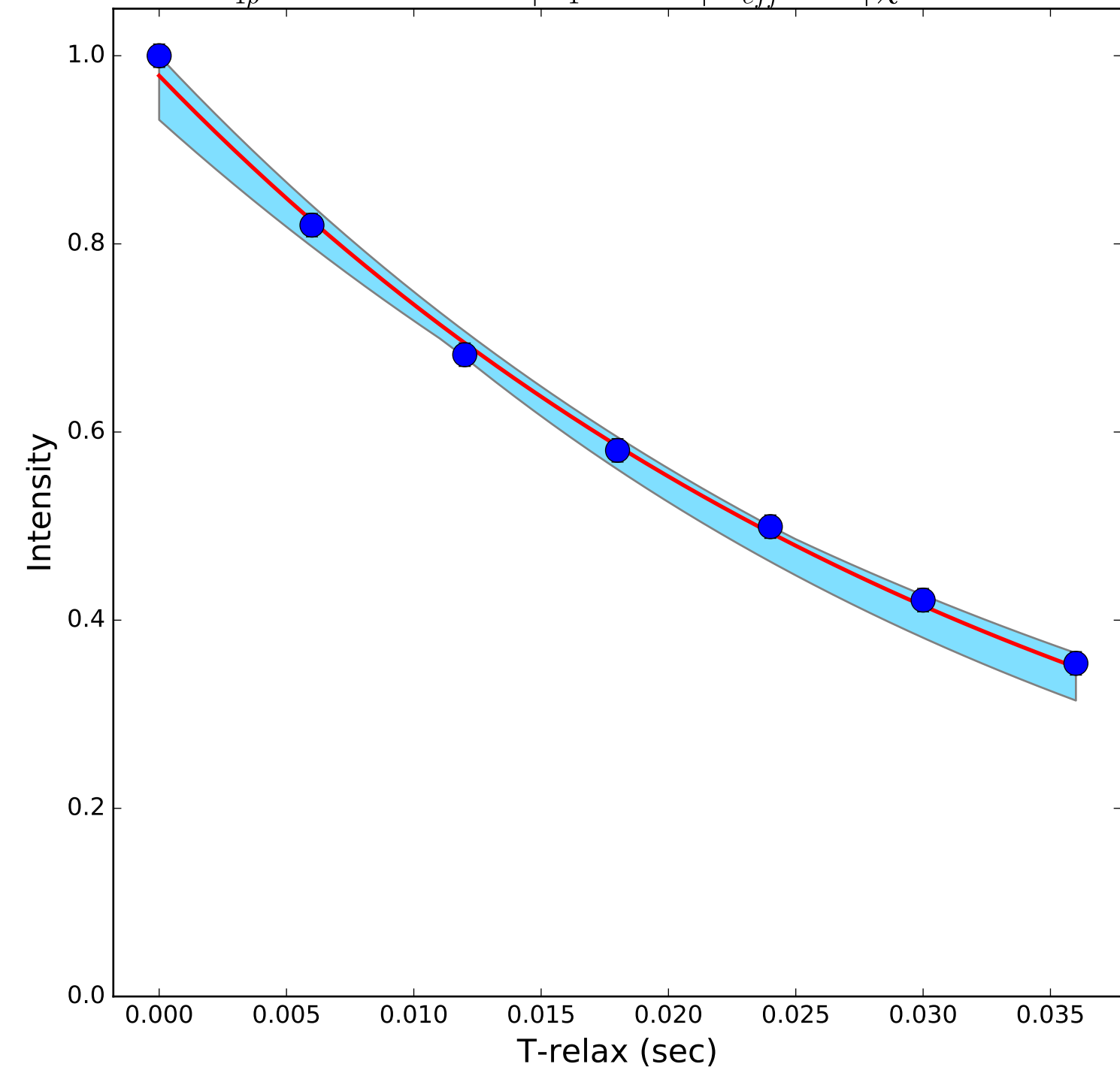
$R_{1\rho} 28.64 \pm 0.65 \text{ s}^{-1} \mid \omega_1 250 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.64$



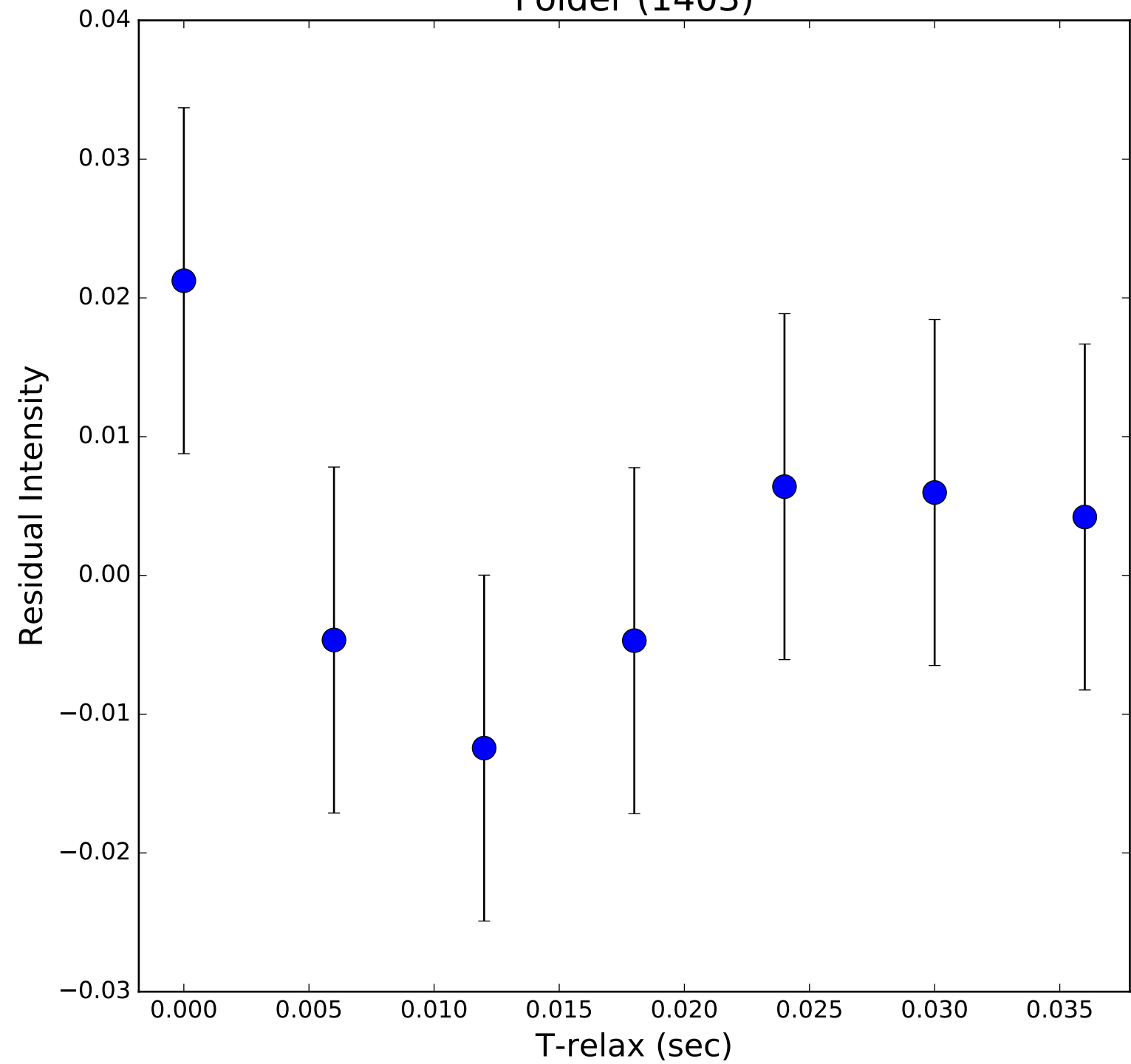
Folder (1402)



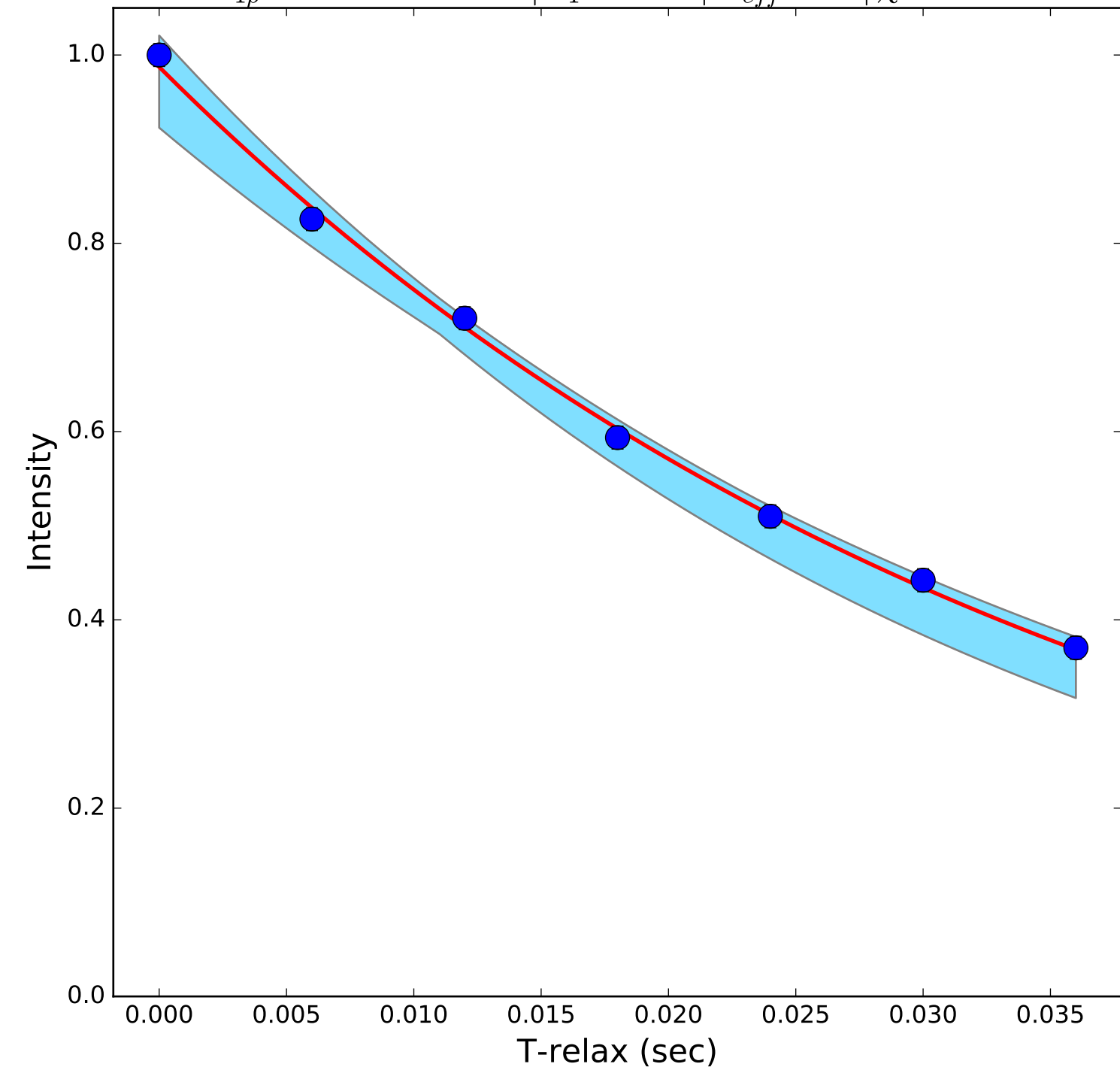
$R_{1\rho} 28.57 \pm 0.87 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.96$



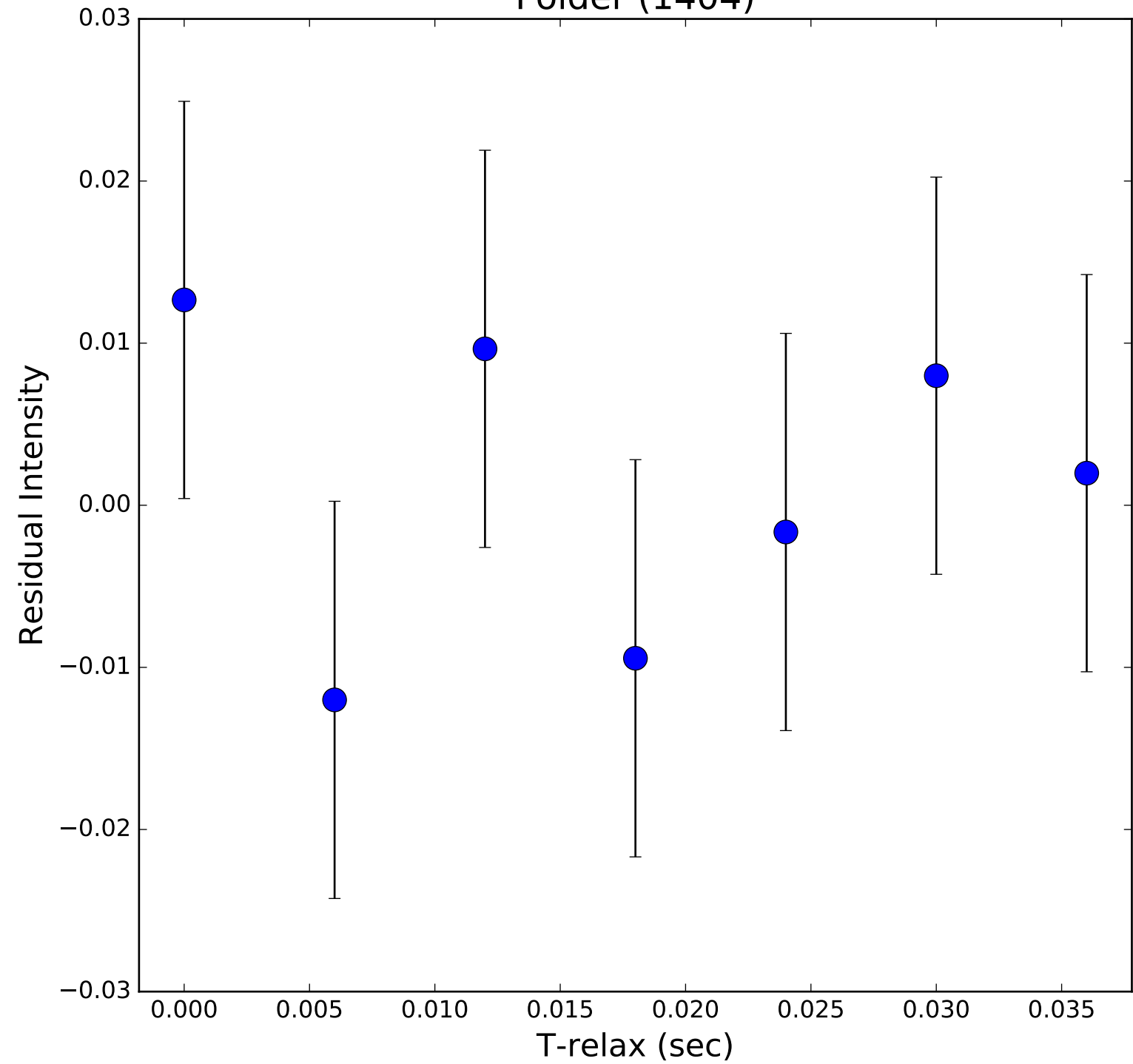
Folder (1403)



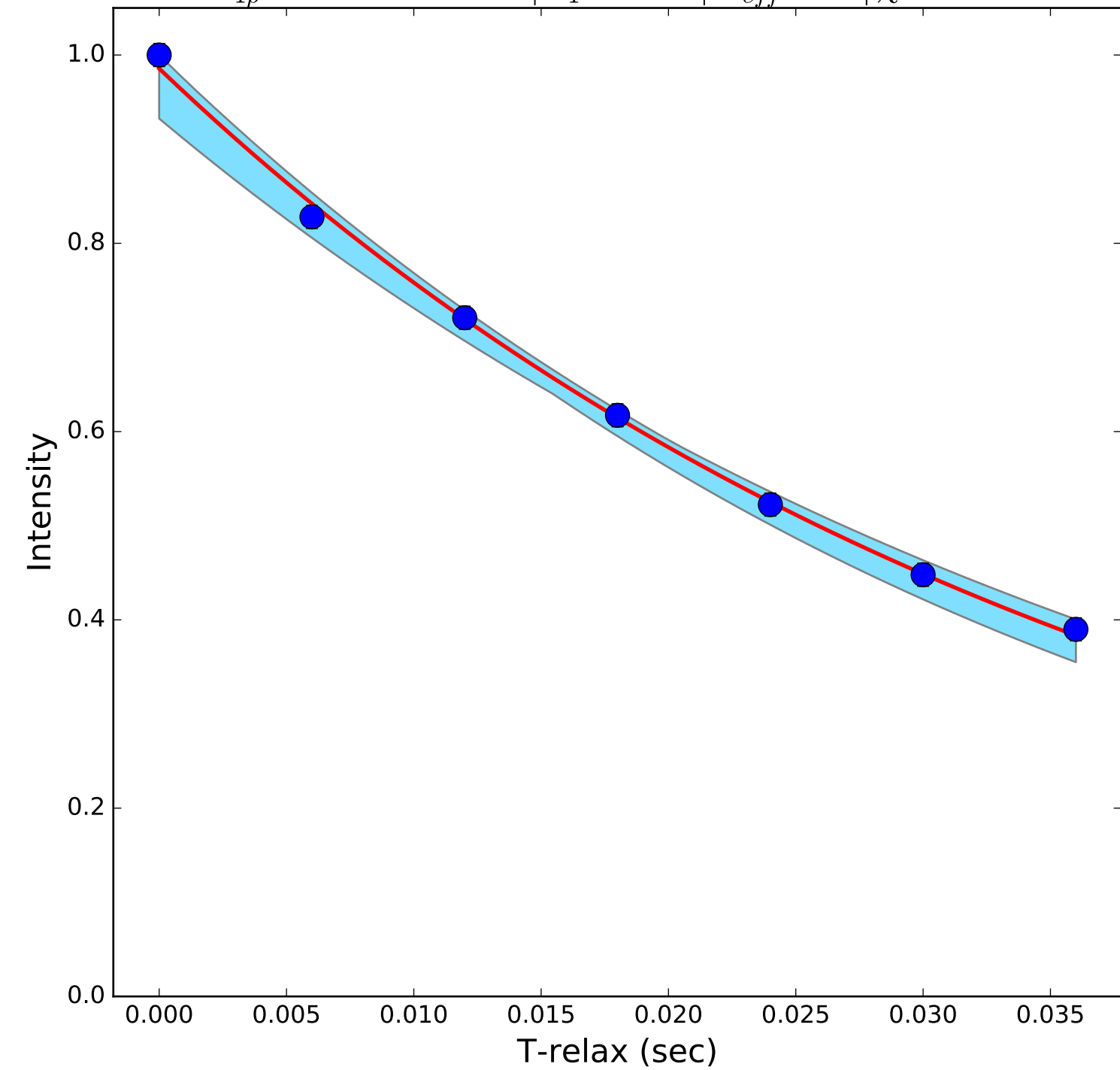
$R_{1\rho} 27.39 \pm 0.67 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.74$



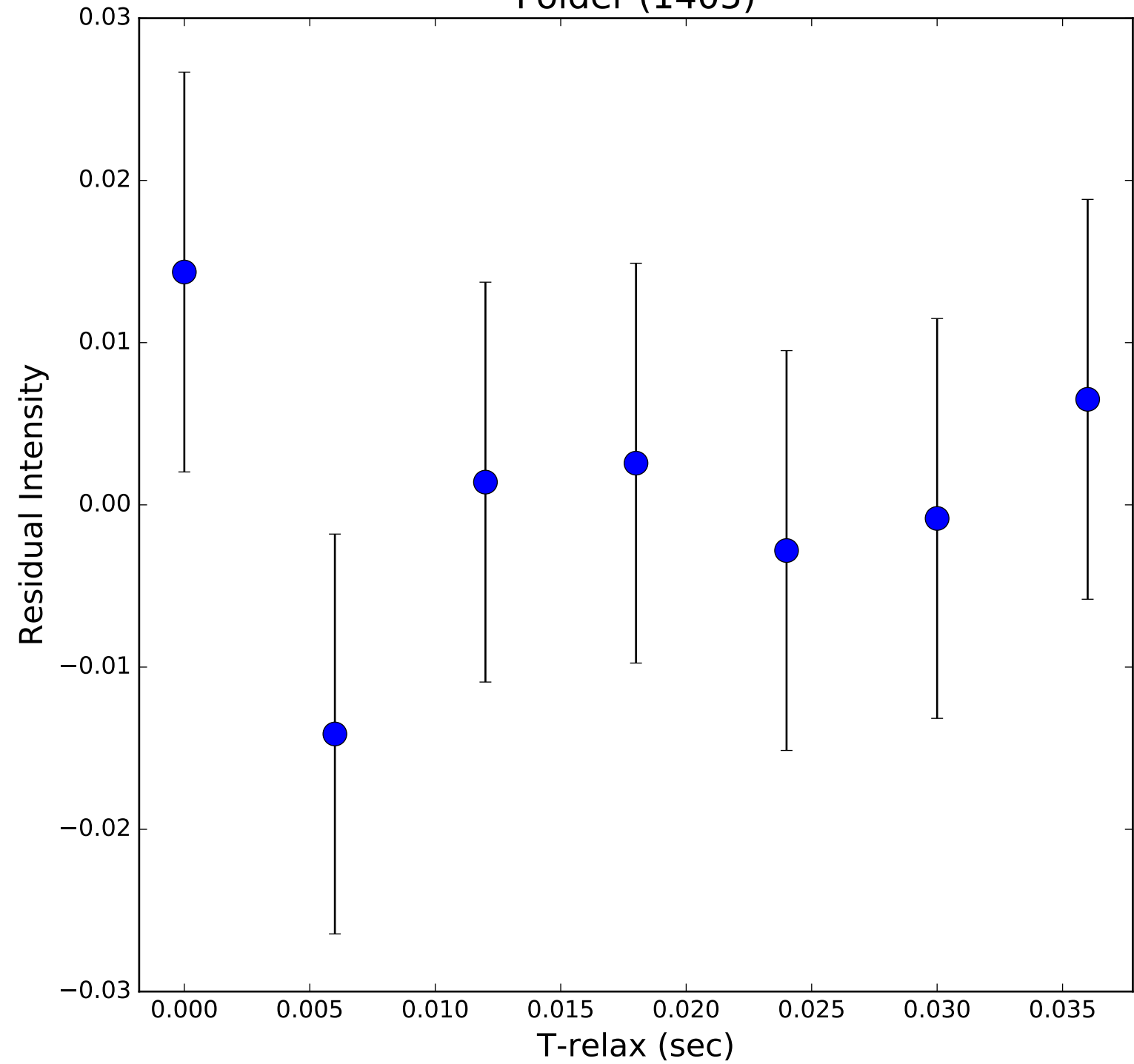
Folder (1404)



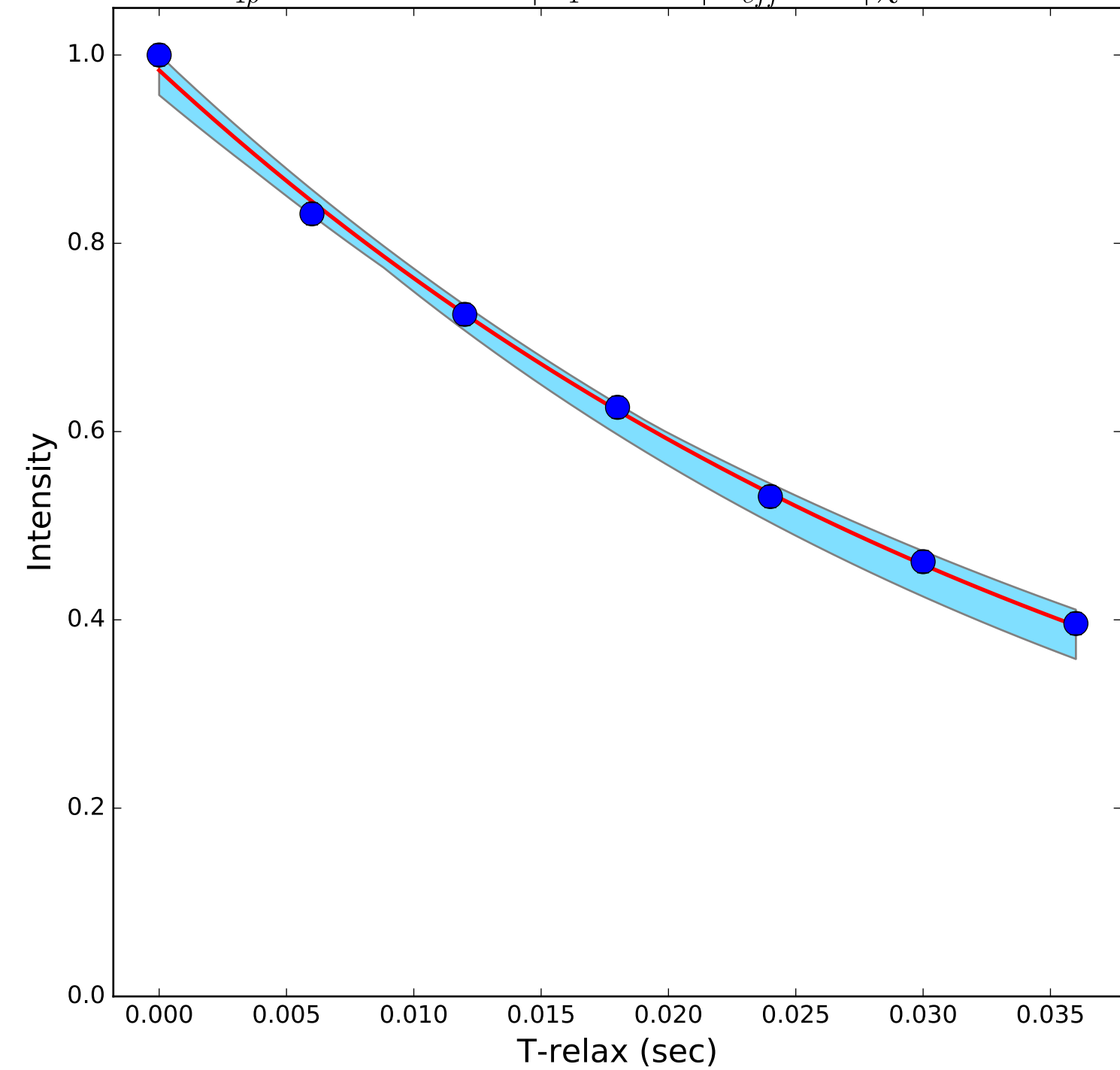
$R_{1\rho} 26.23 \pm 0.56 \text{ s}^{-1} \mid \omega_1 500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.61$



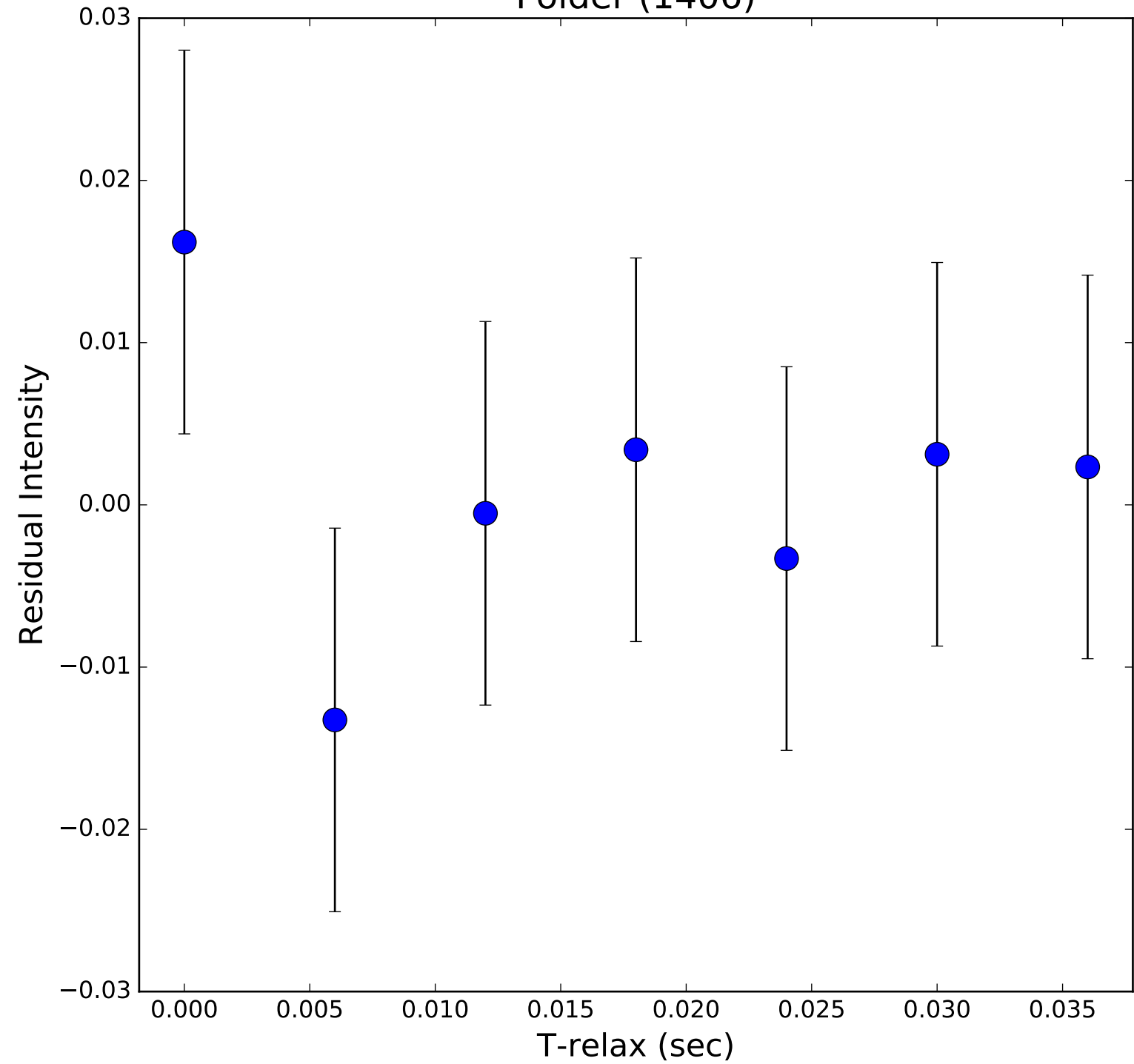
Folder (1405)



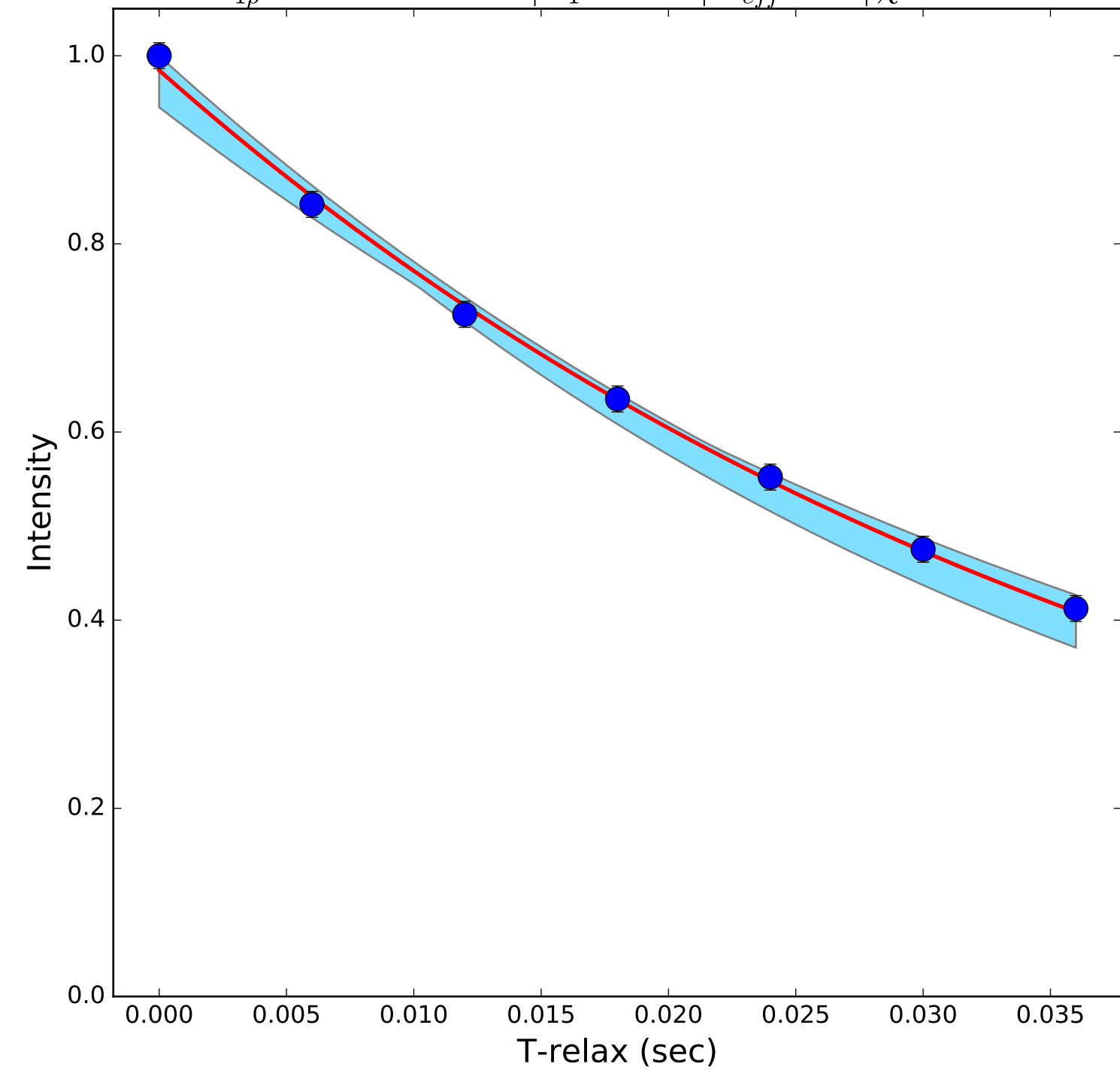
$R_{1\rho} 25.44 \pm 0.59 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.68$



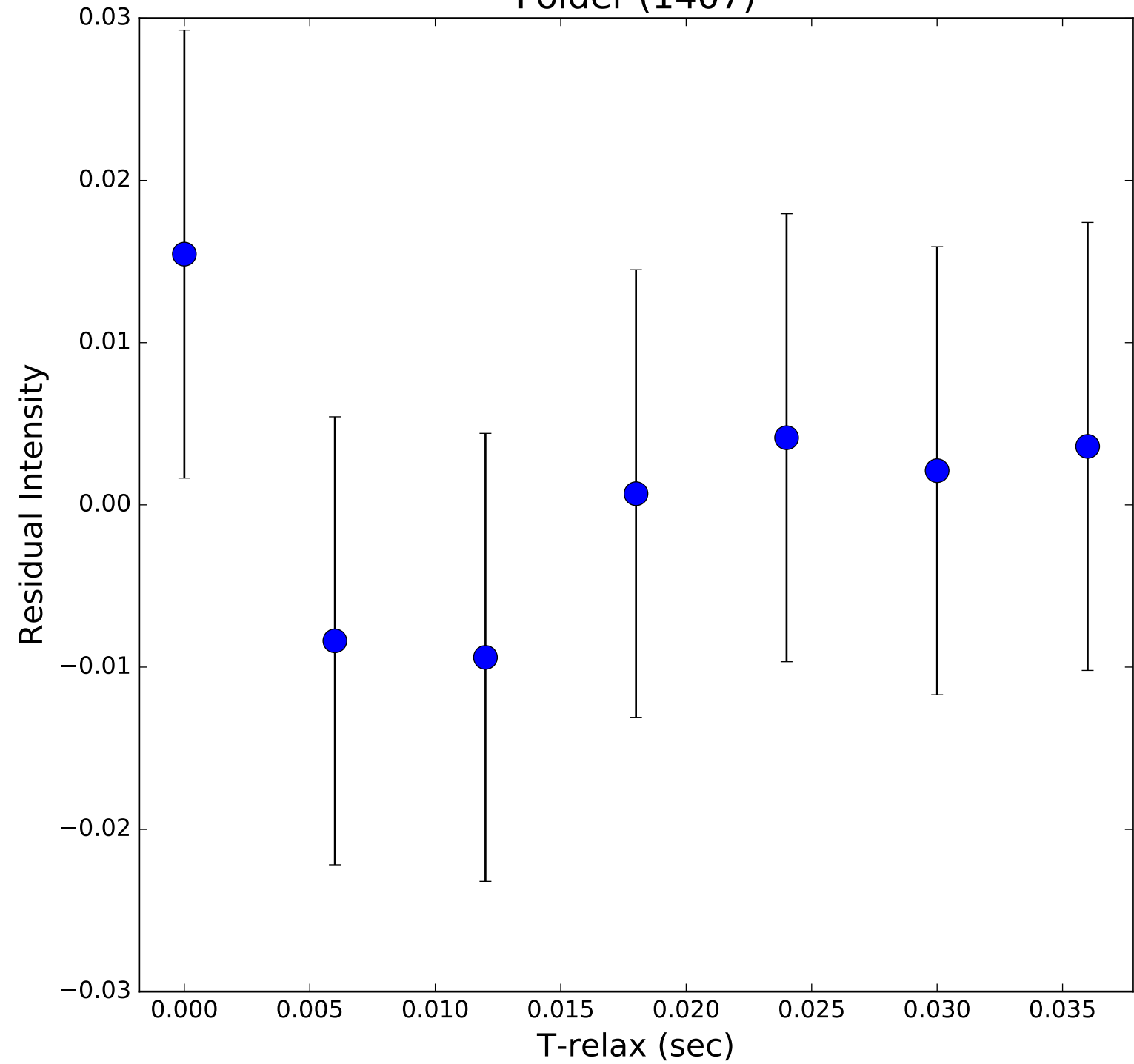
Folder (1406)



$R_{1\rho} 24.42 \pm 0.62 \text{ s}^{-1} \mid \omega_1 700 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.45$

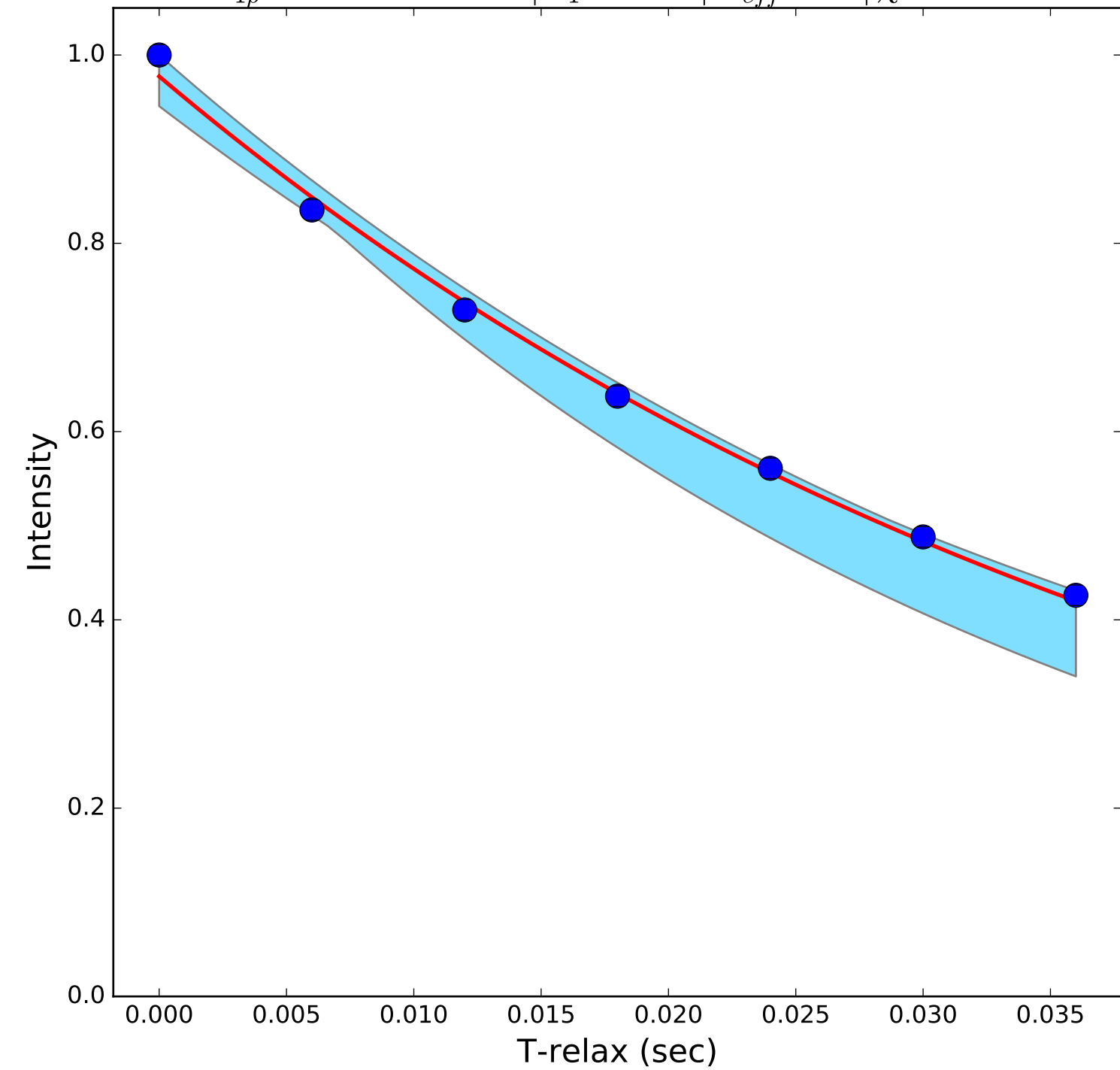


Folder (1407)

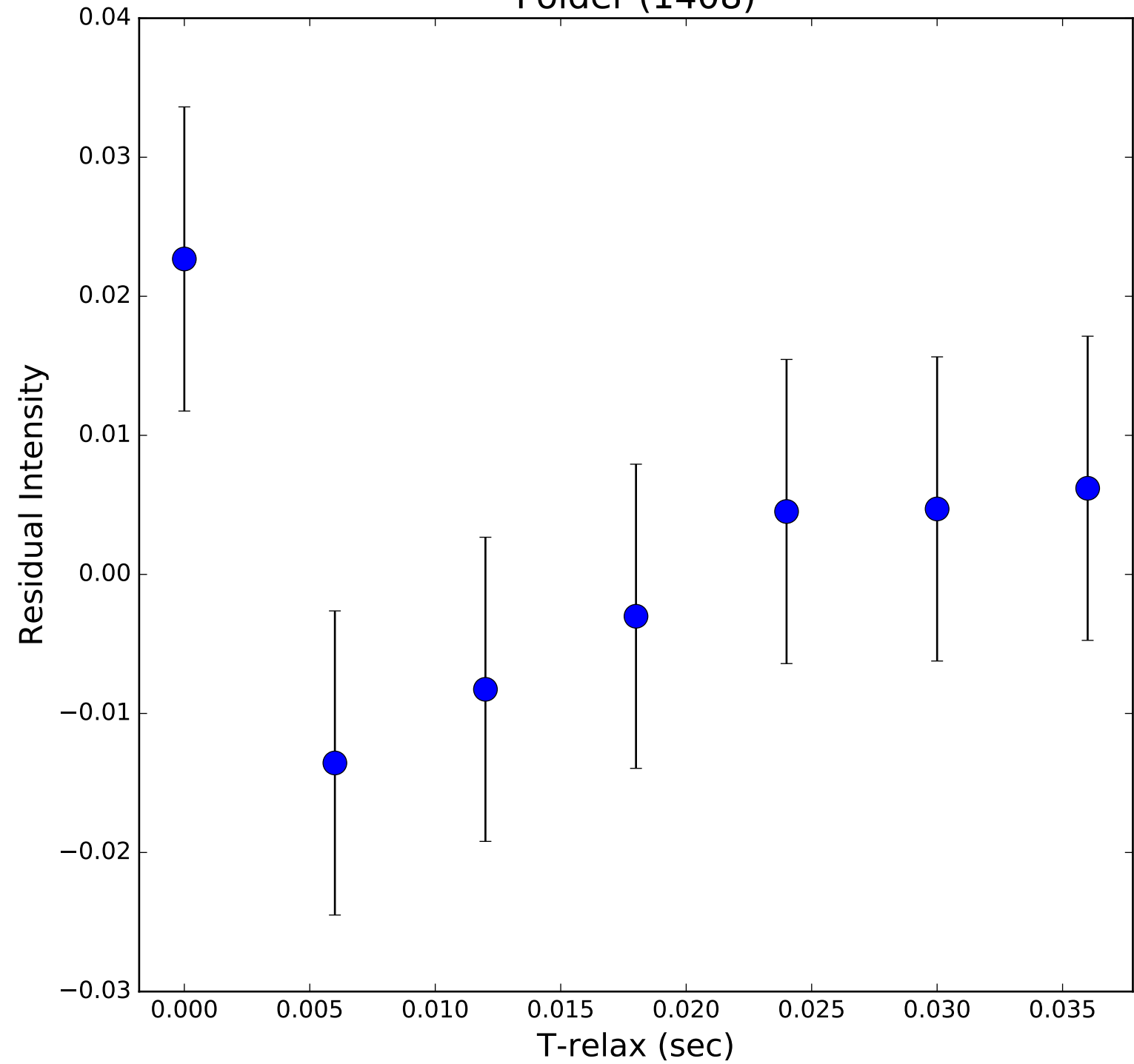




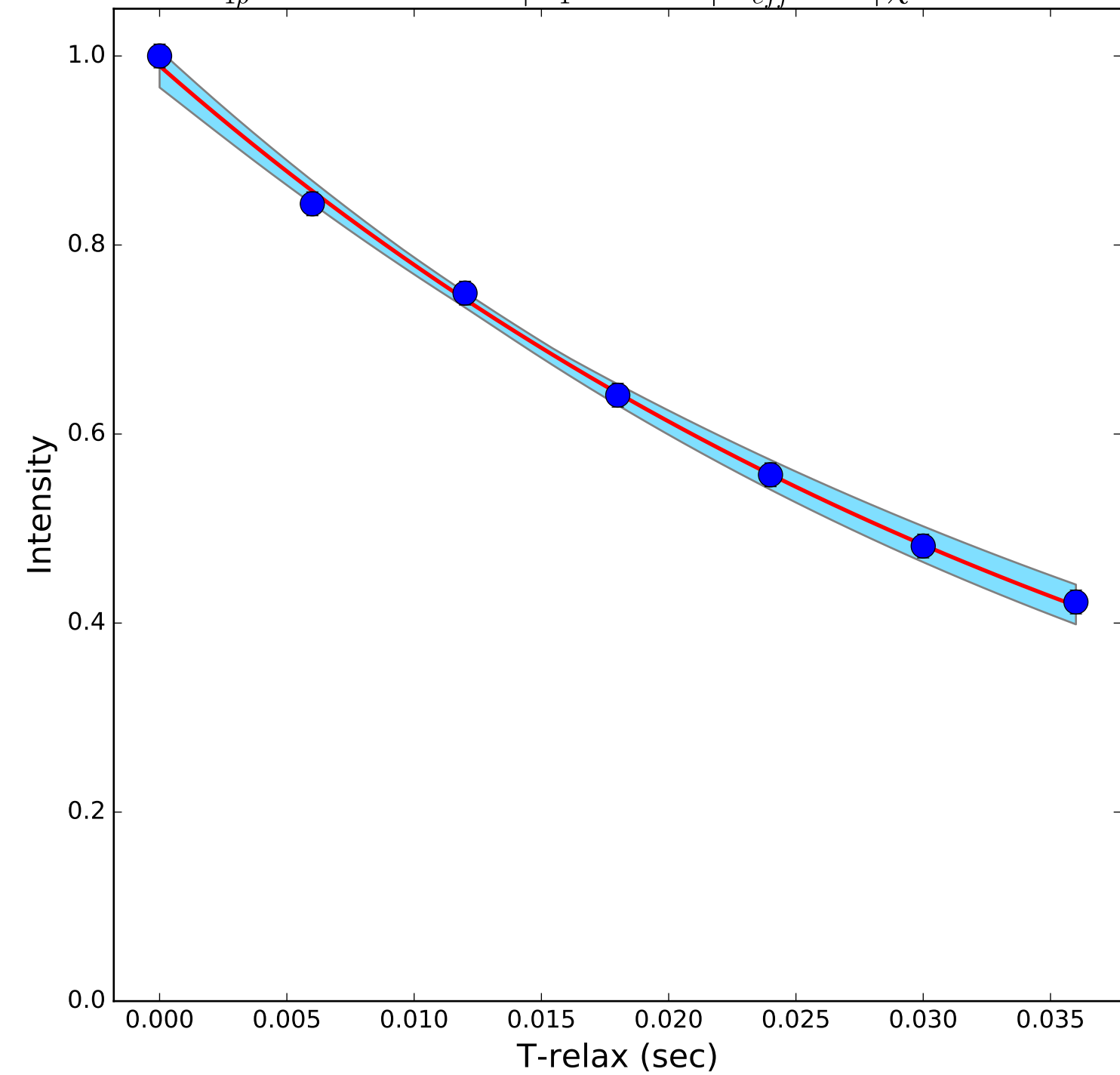
$R_{1\rho} 23.47 \pm 0.86 \text{ s}^{-1} \mid \omega_1 900 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 1.43$



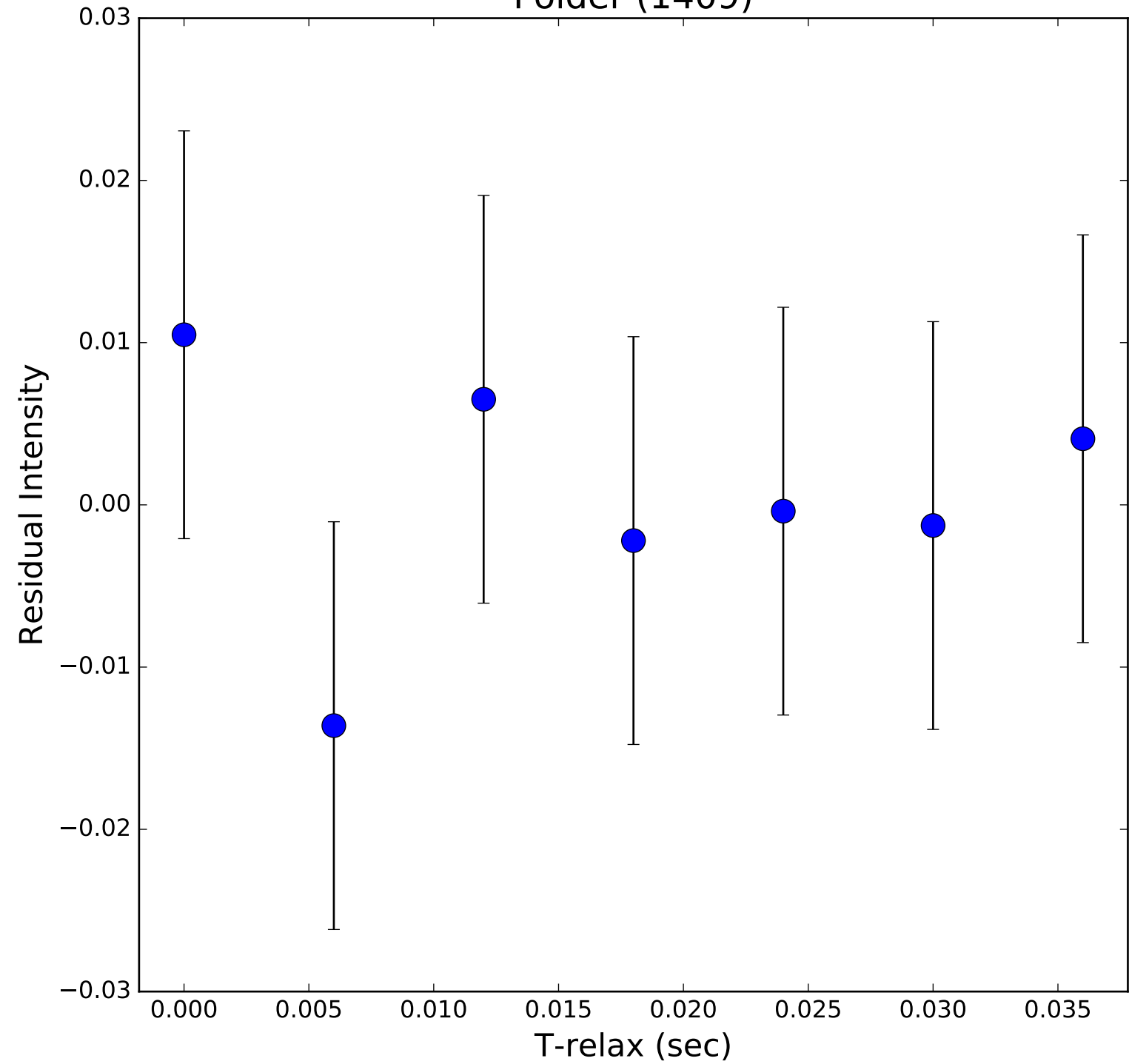
Folder (1408)



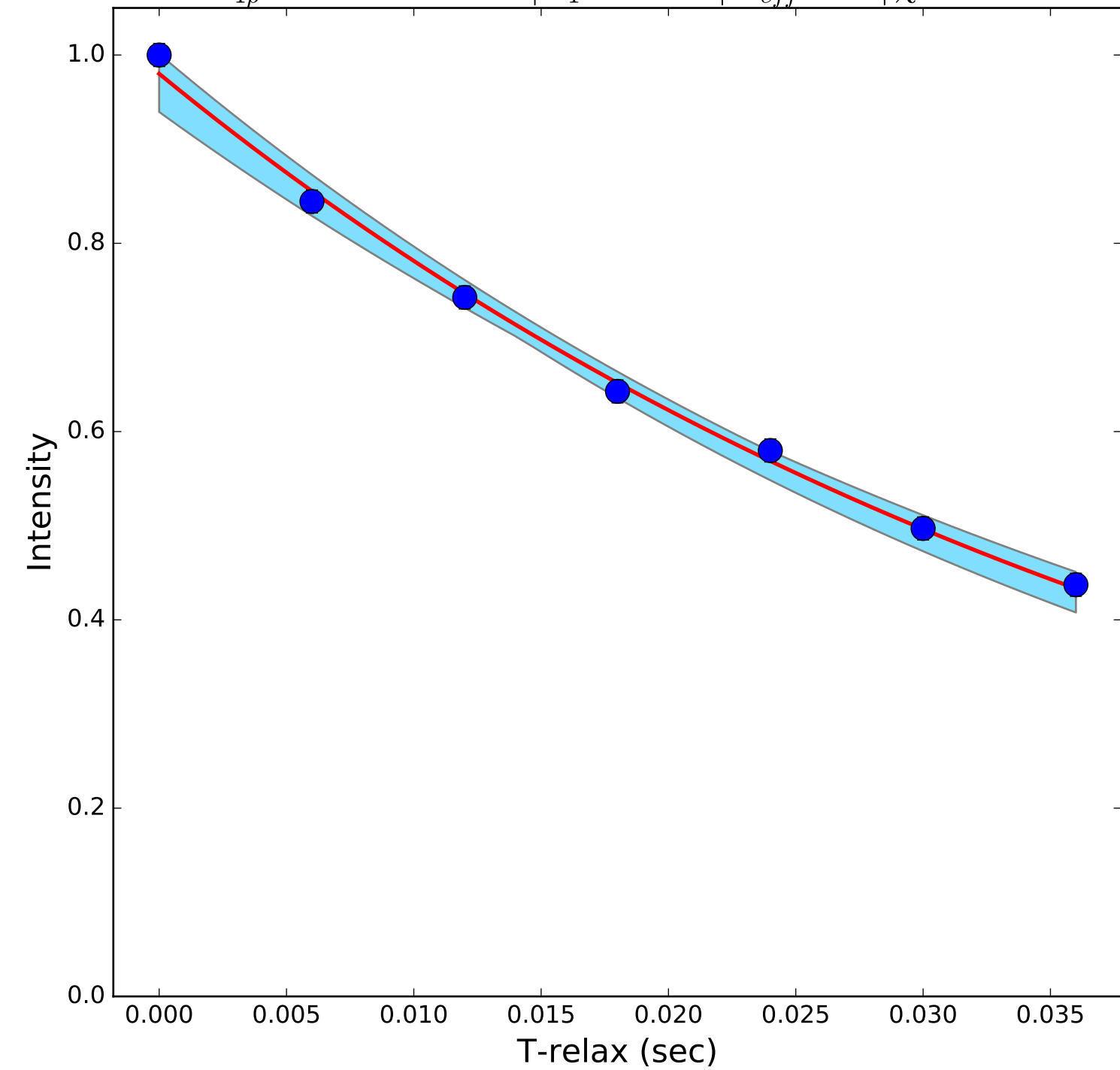
$$R_{1\rho} 23.92 \pm 0.44 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.46$$



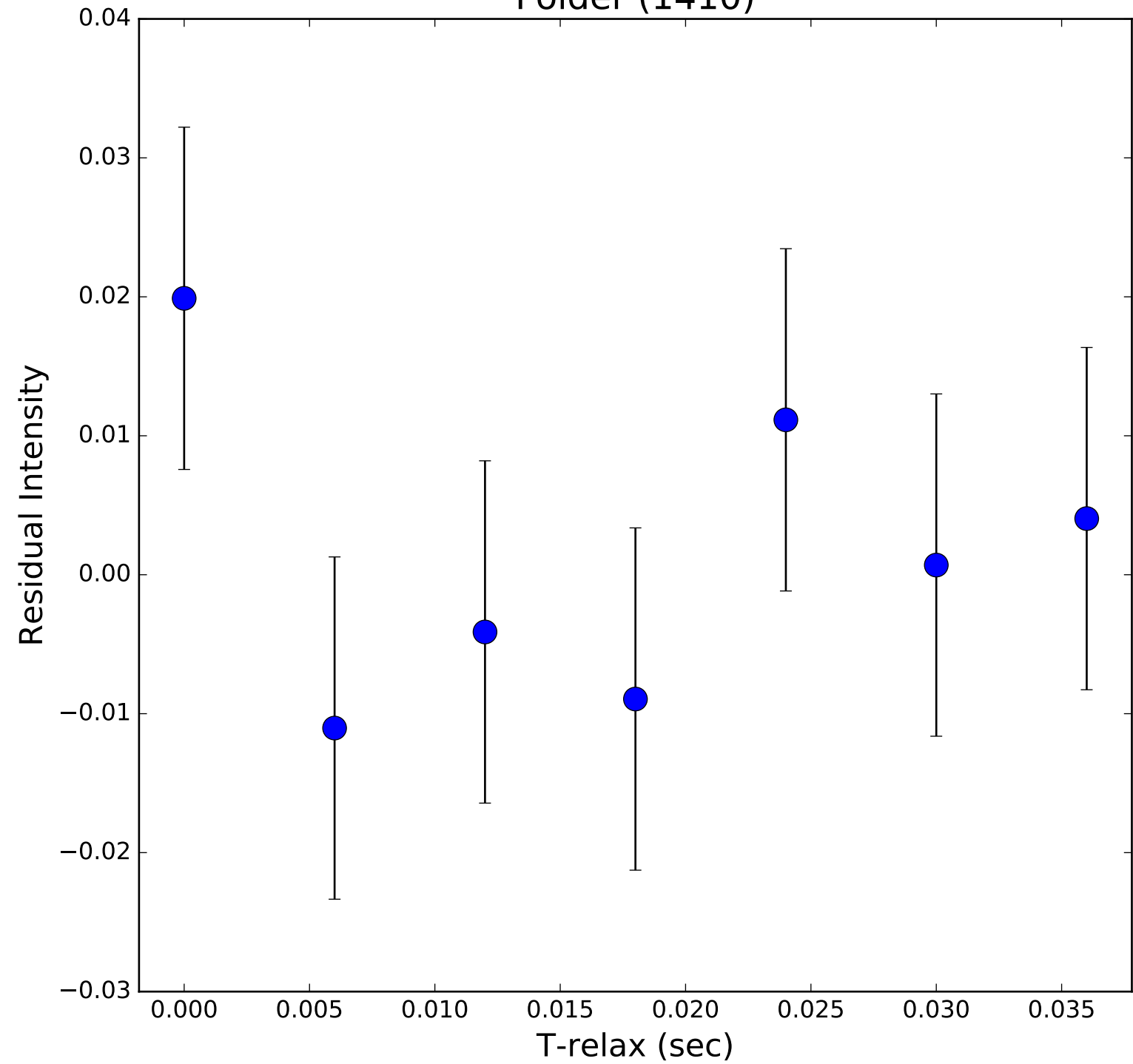
Folder (1409)



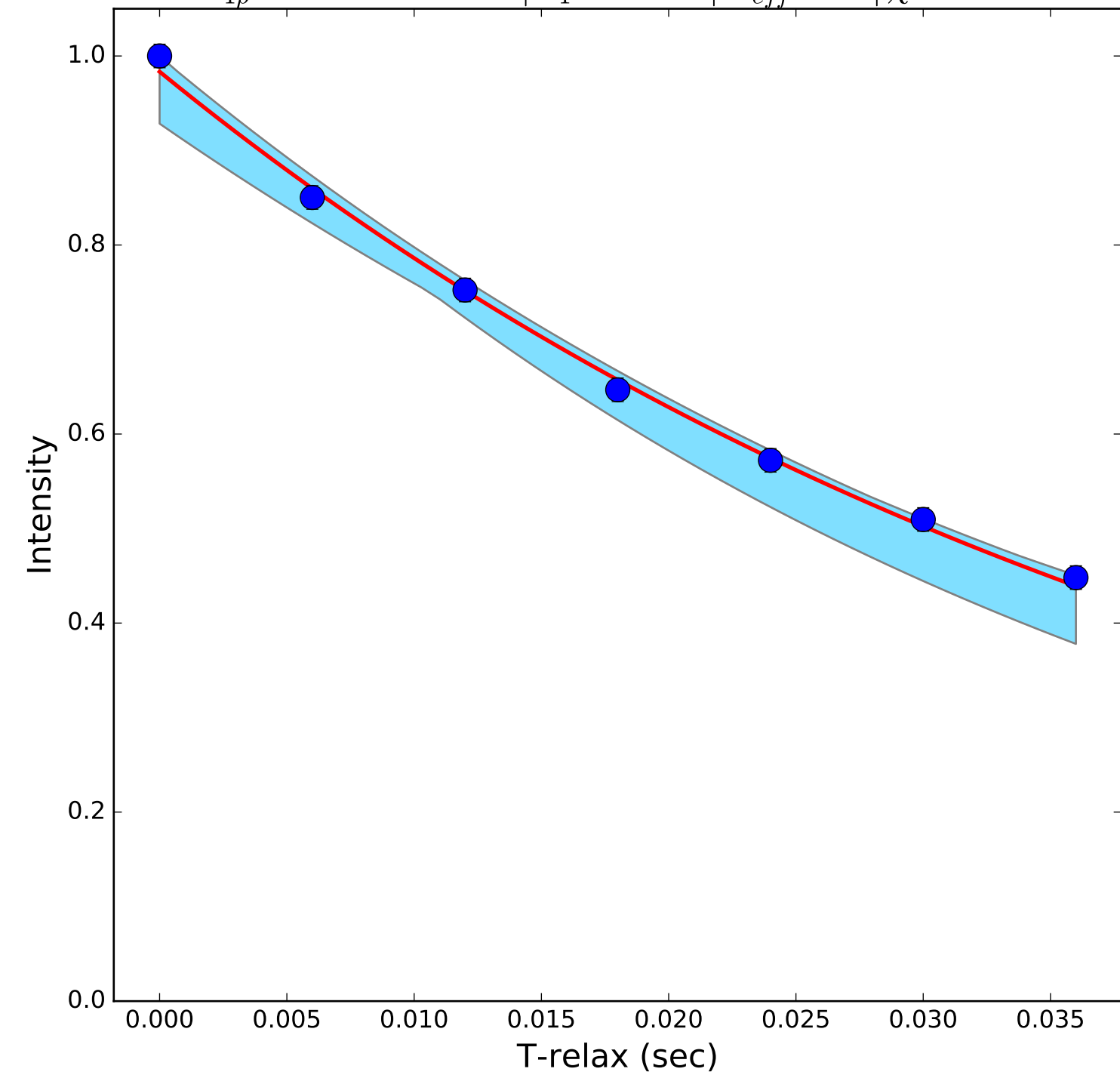
$R_{1\rho} 22.68 \pm 0.72 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi^2} = 1.0$



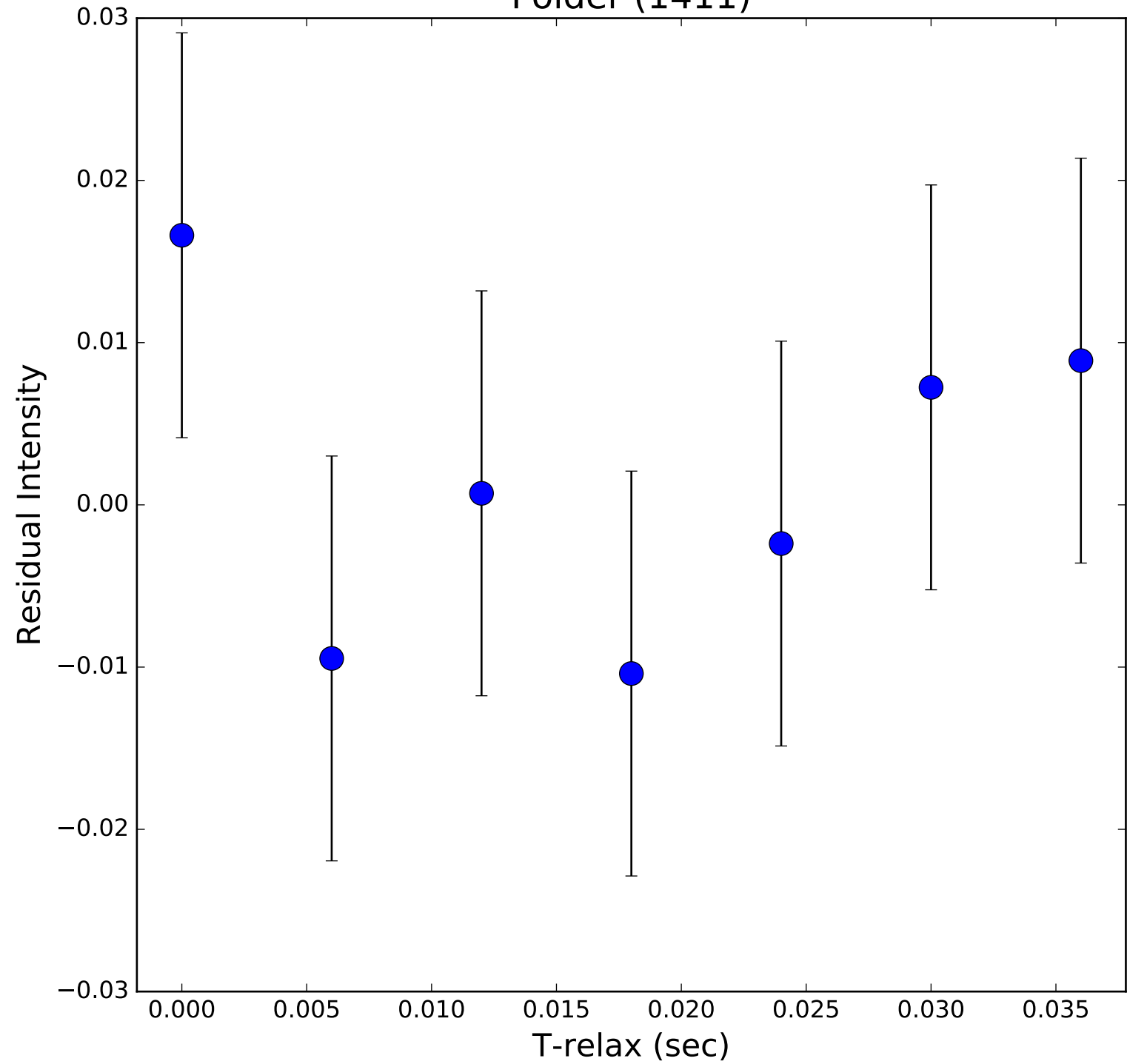
Folder (1410)



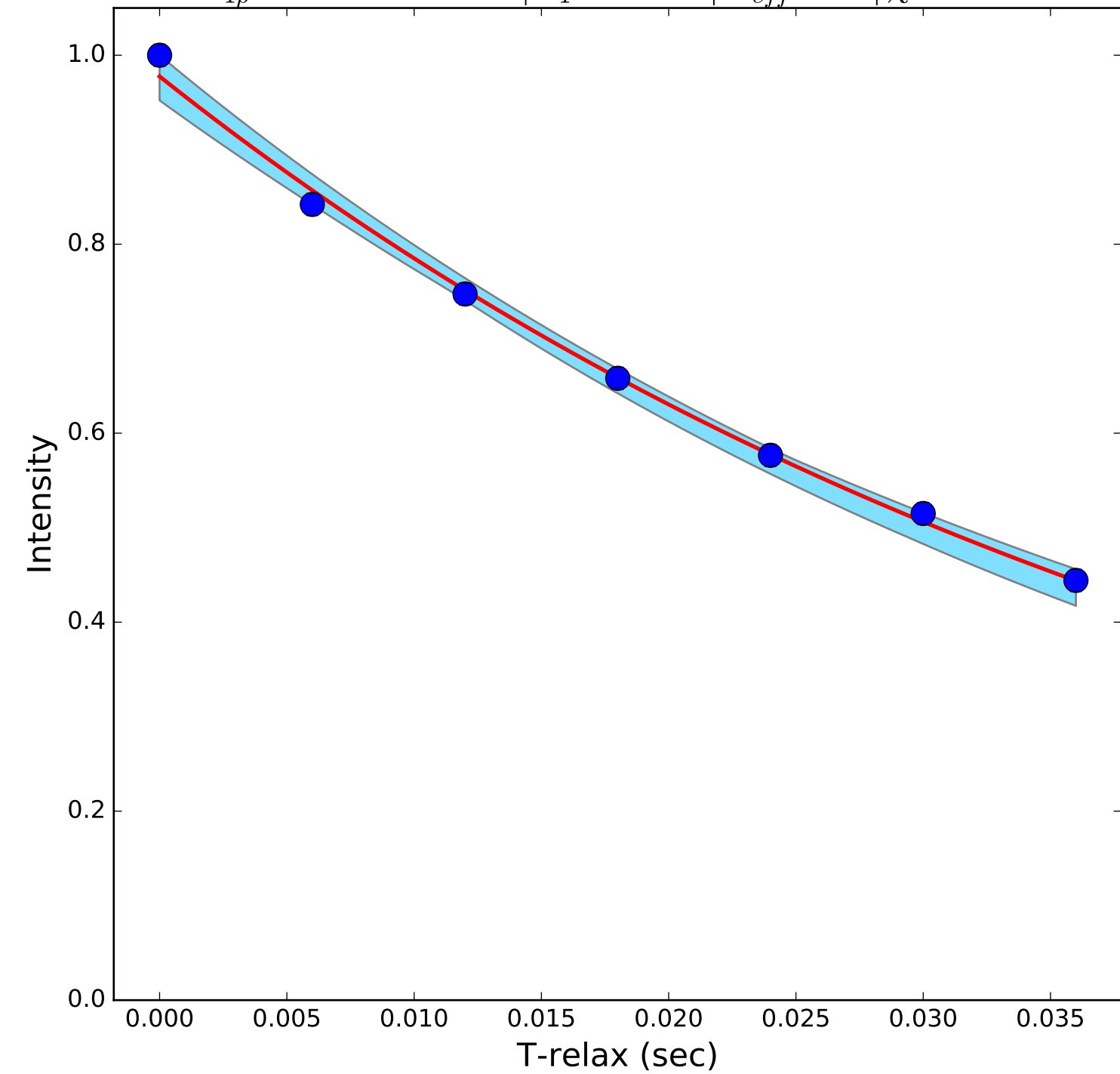
$$R_{1\rho} 22.39 \pm 0.72 \text{ s}^{-1} \mid \omega_1 1400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.79$$



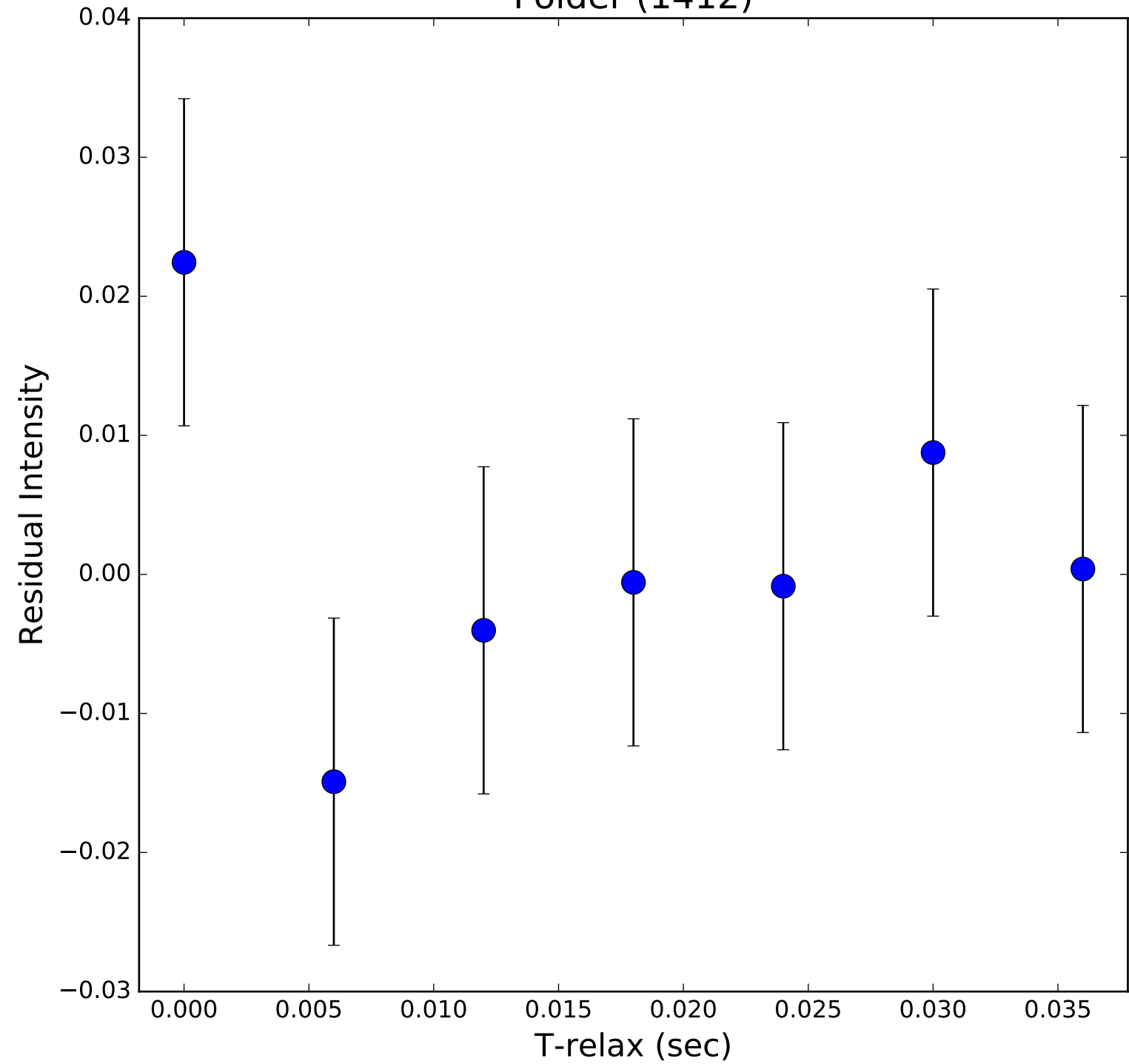
Folder (1411)



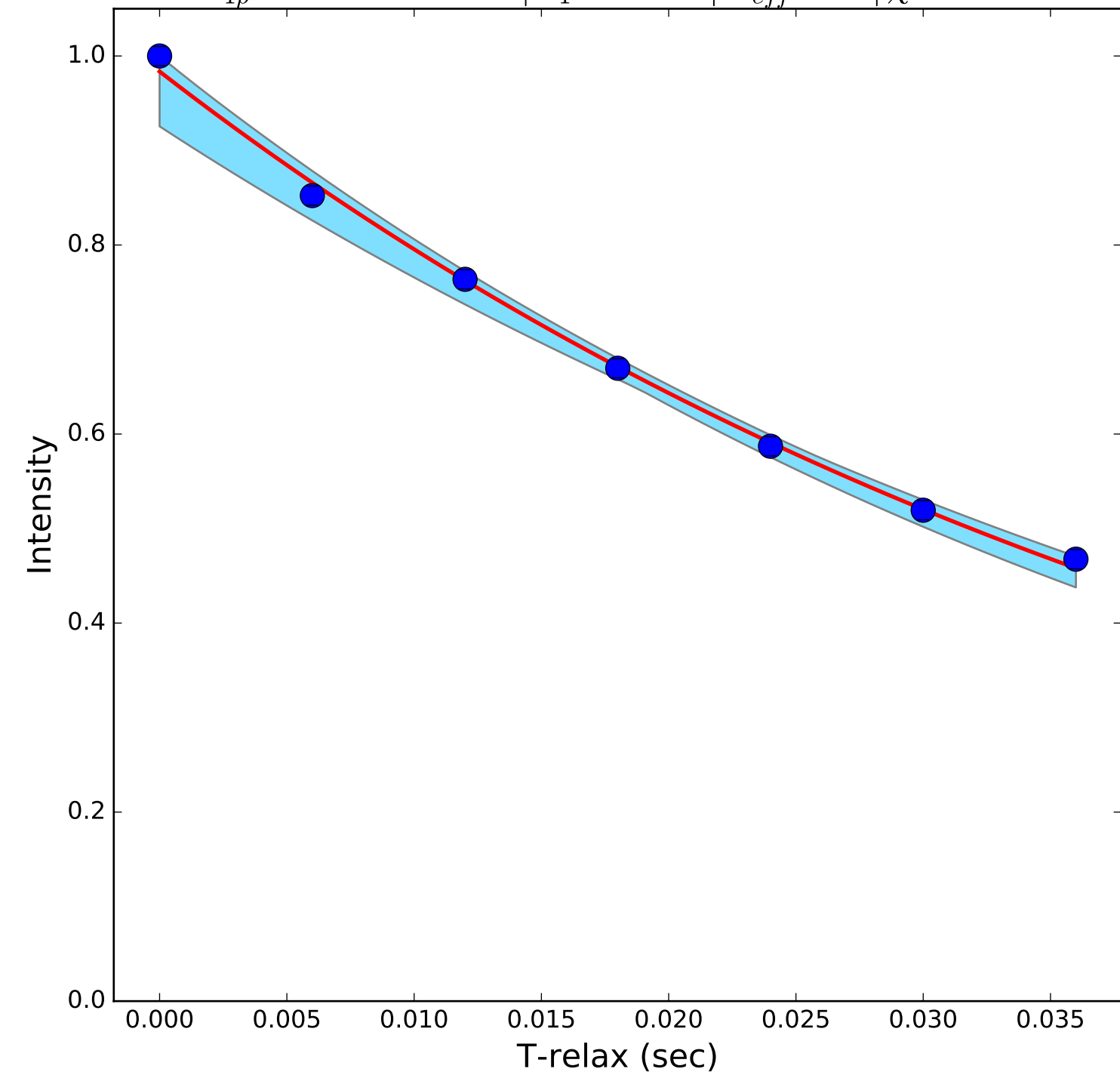
$R_{1\rho} 21.93 \pm 0.78 \text{ s}^{-1} \mid \omega_1 1600 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 1.19$



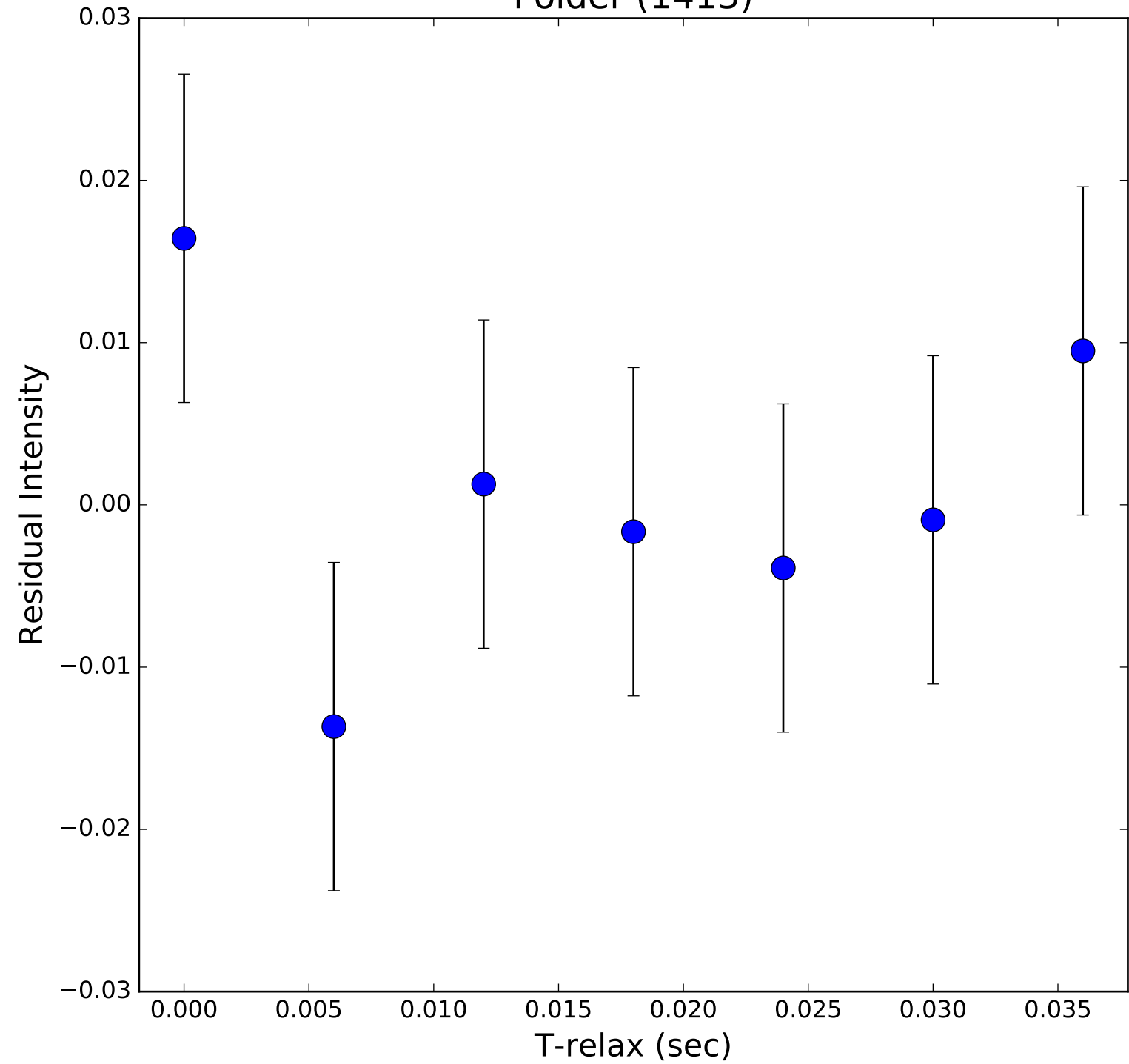
Folder (1412)



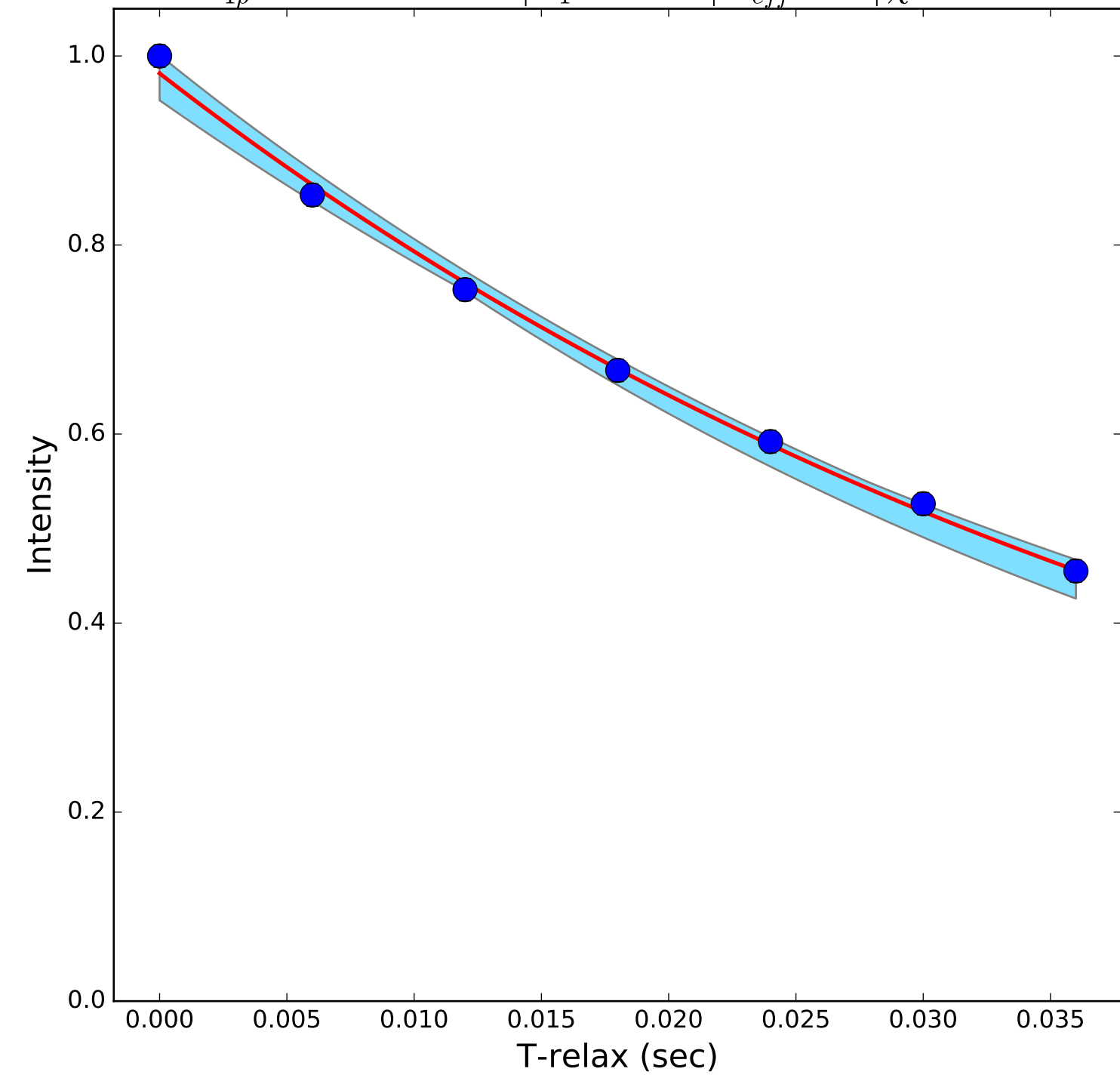
$R_{1\rho} 21.22 \pm 0.61 \text{ s}^{-1} \mid \omega_1 2000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 1.11$



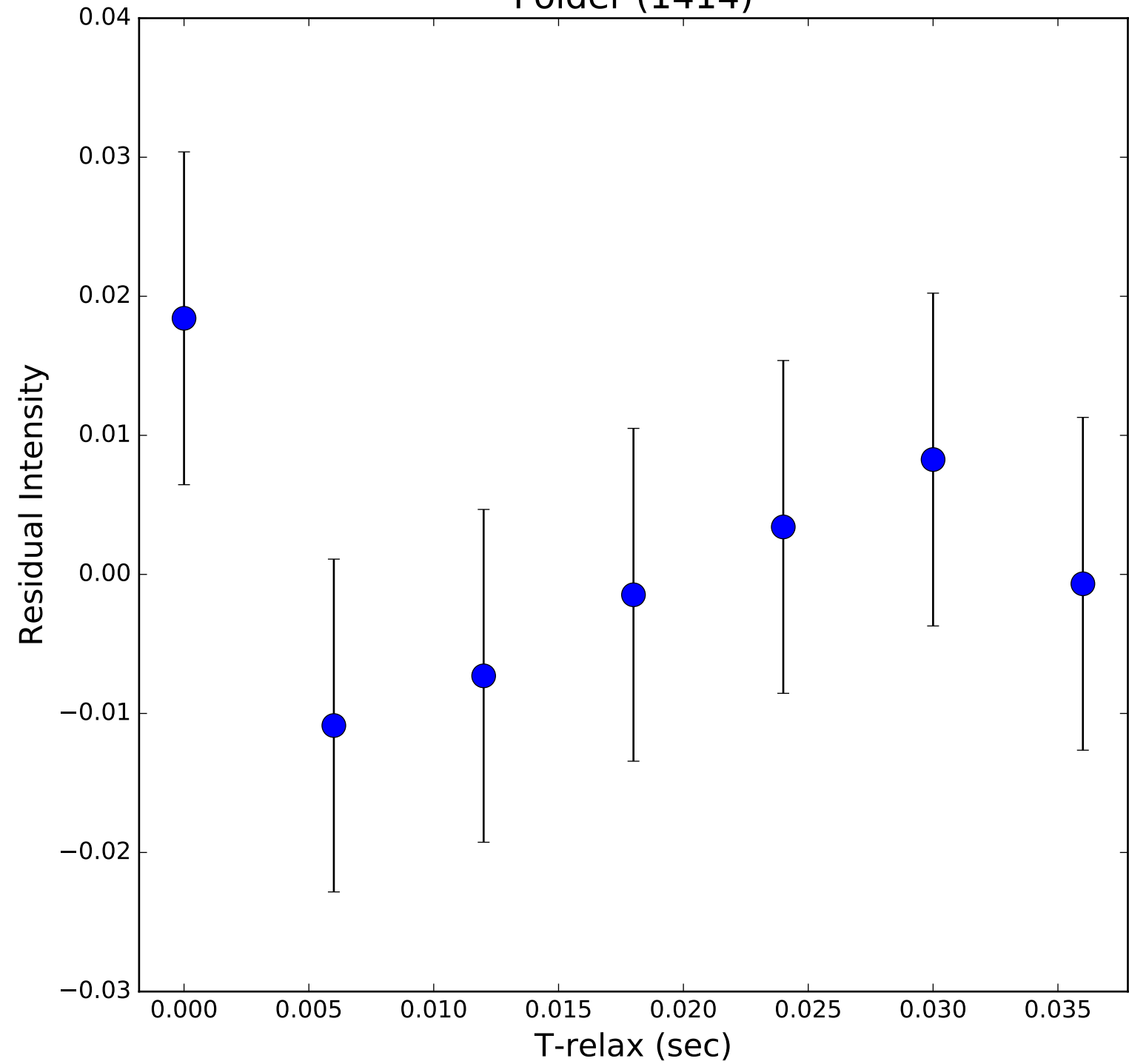
Folder (1413)

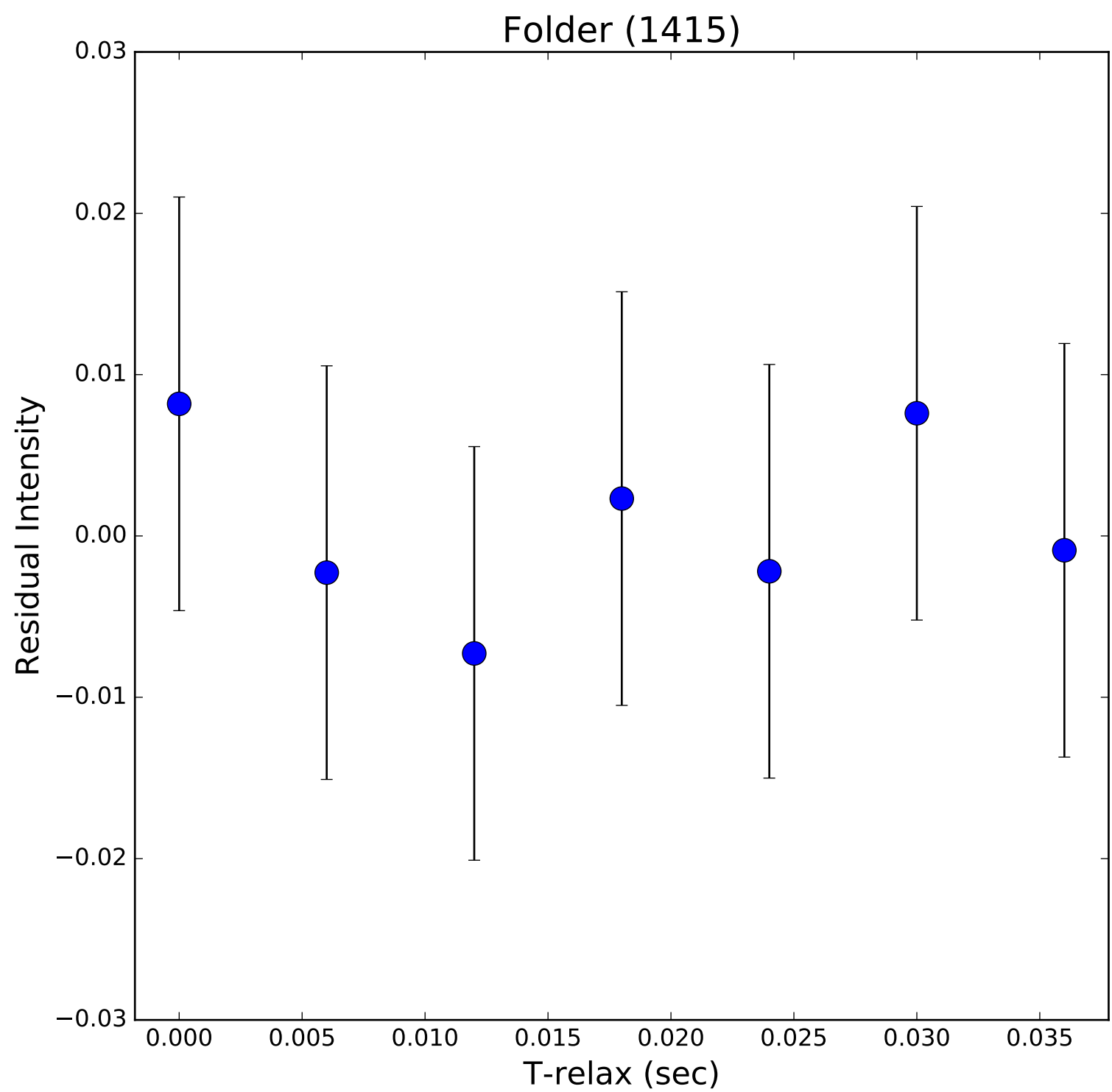
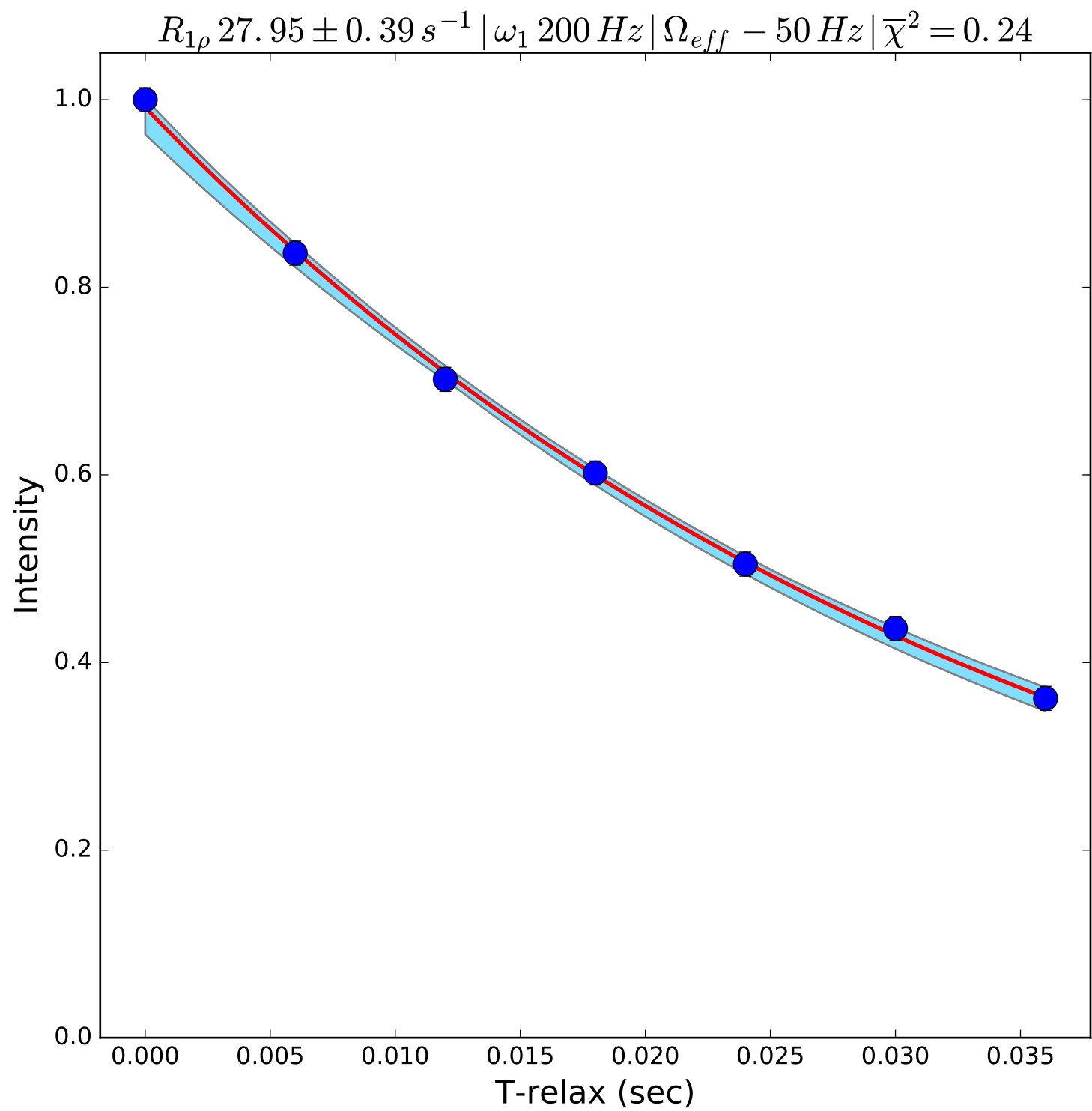


$R_{1\rho} 21.31 \pm 0.69 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.83$



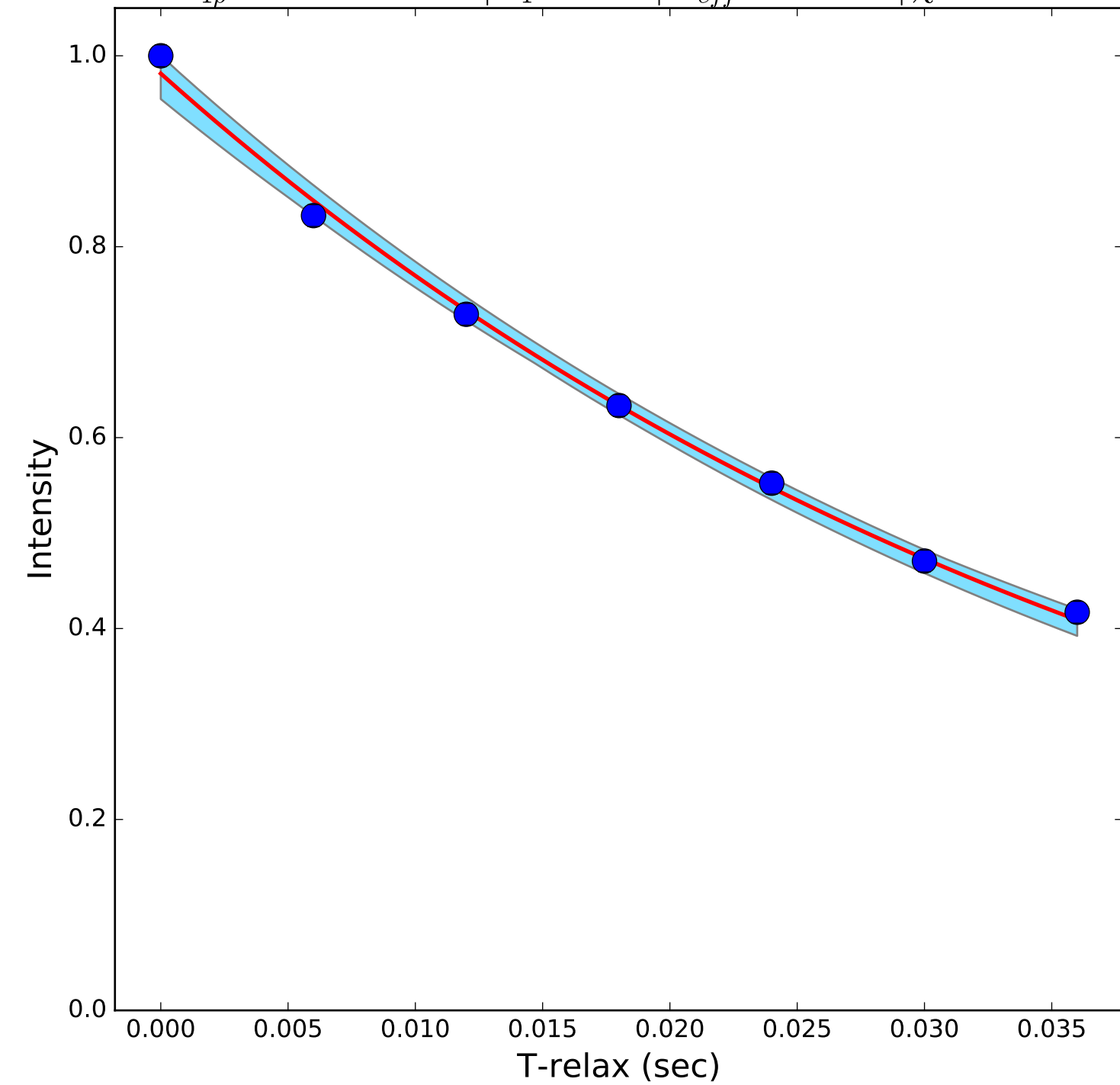
Folder (1414)



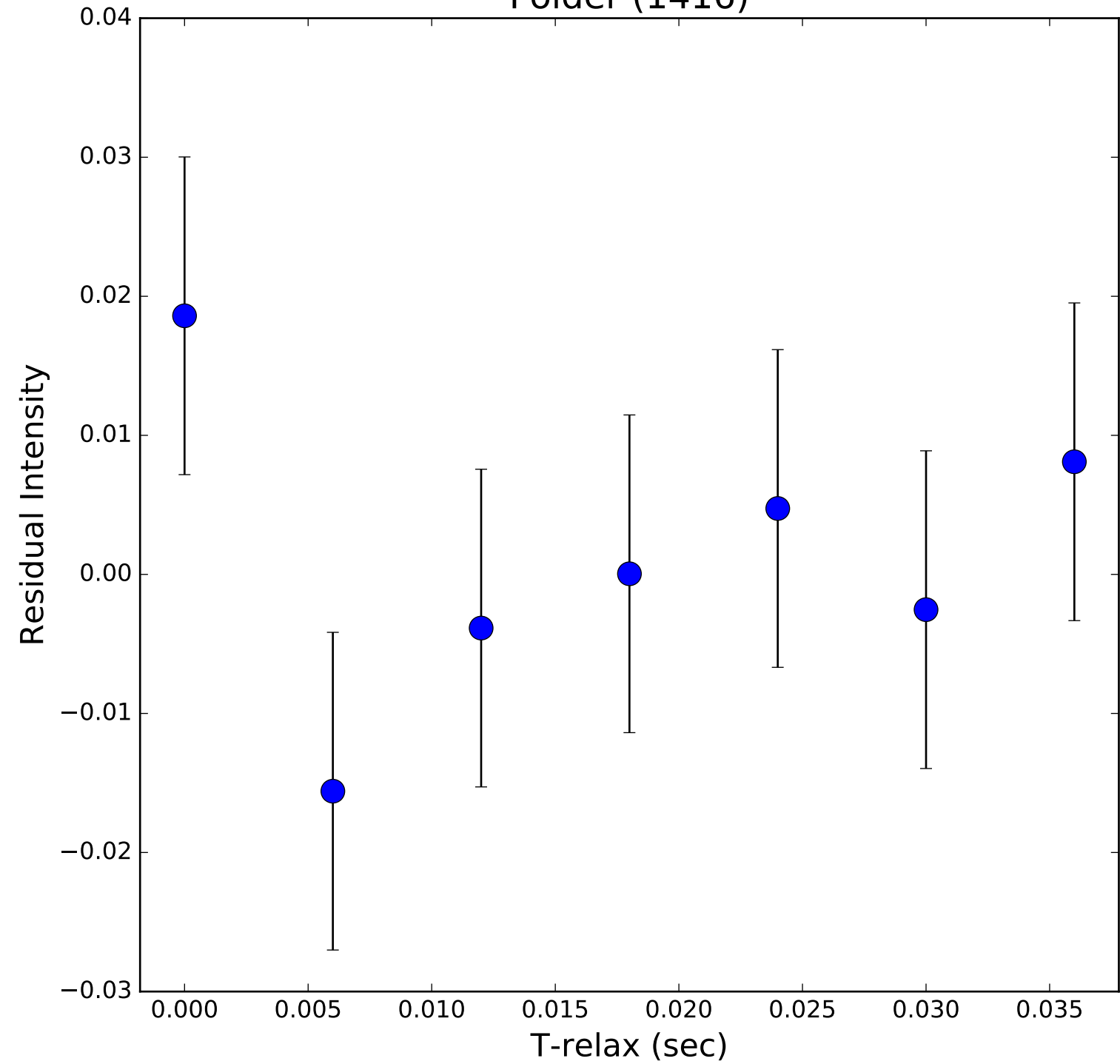




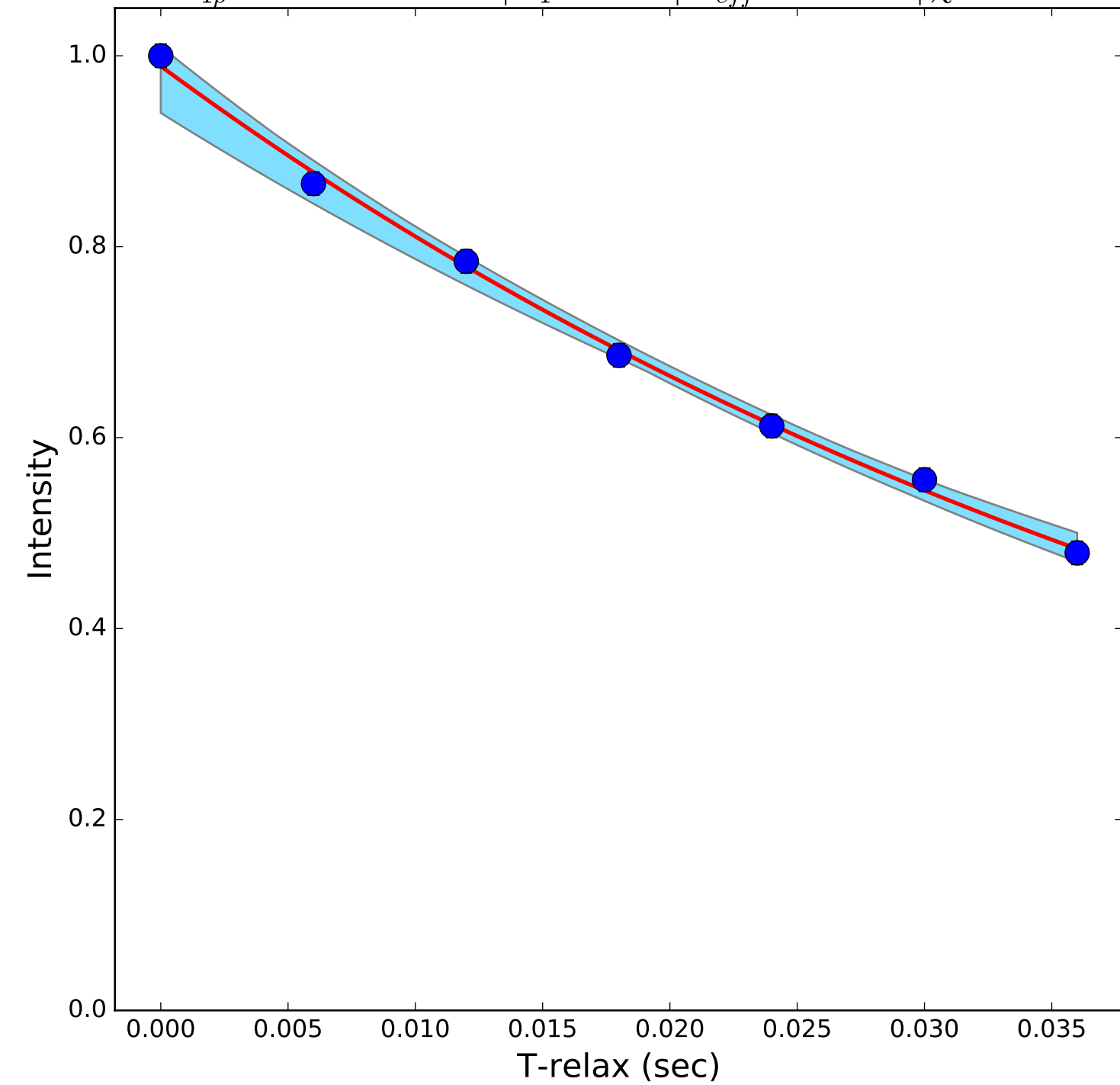
$$R_{1\rho} 24.31 \pm 0.7 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \overline{\chi}^2 = 1.07$$



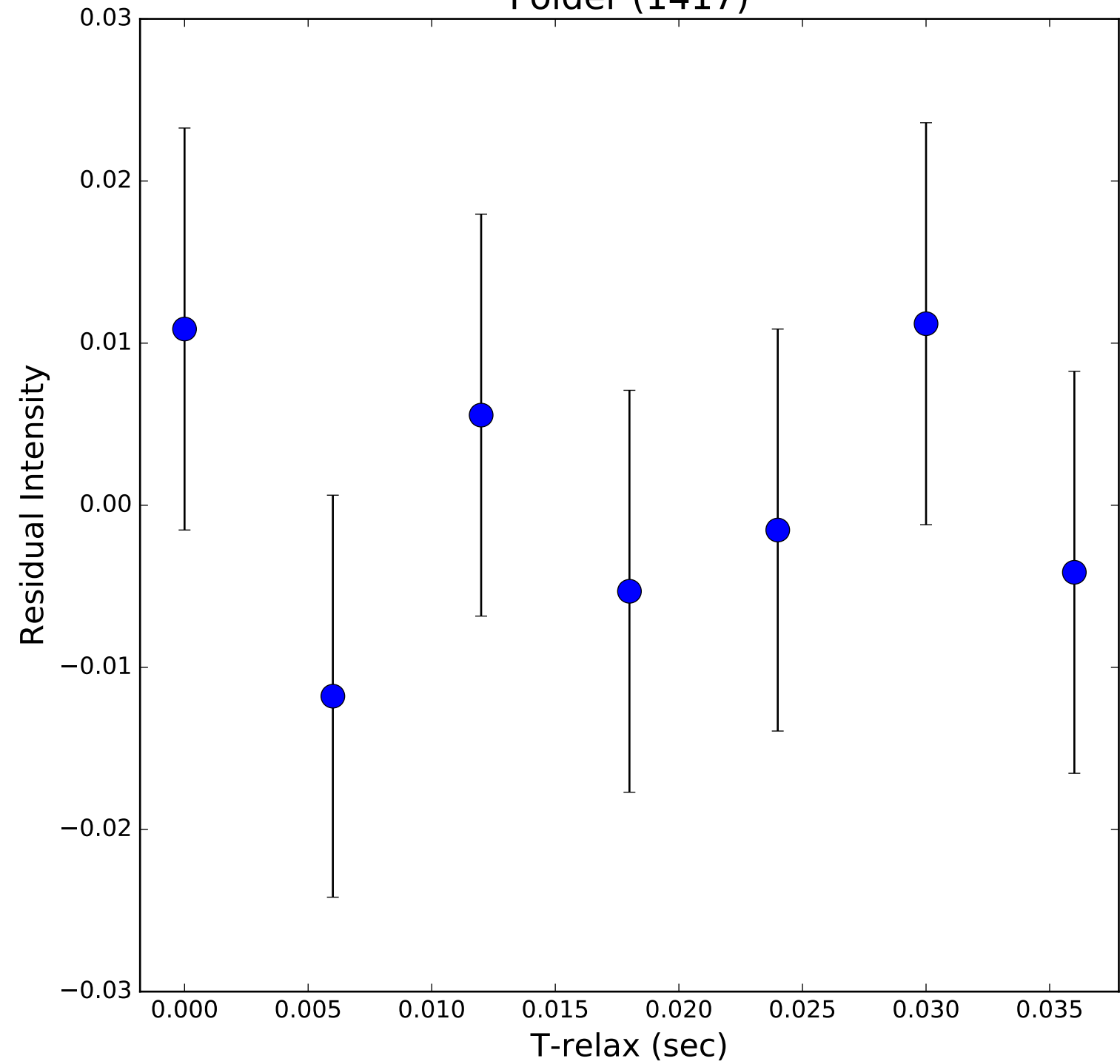
Folder (1416)

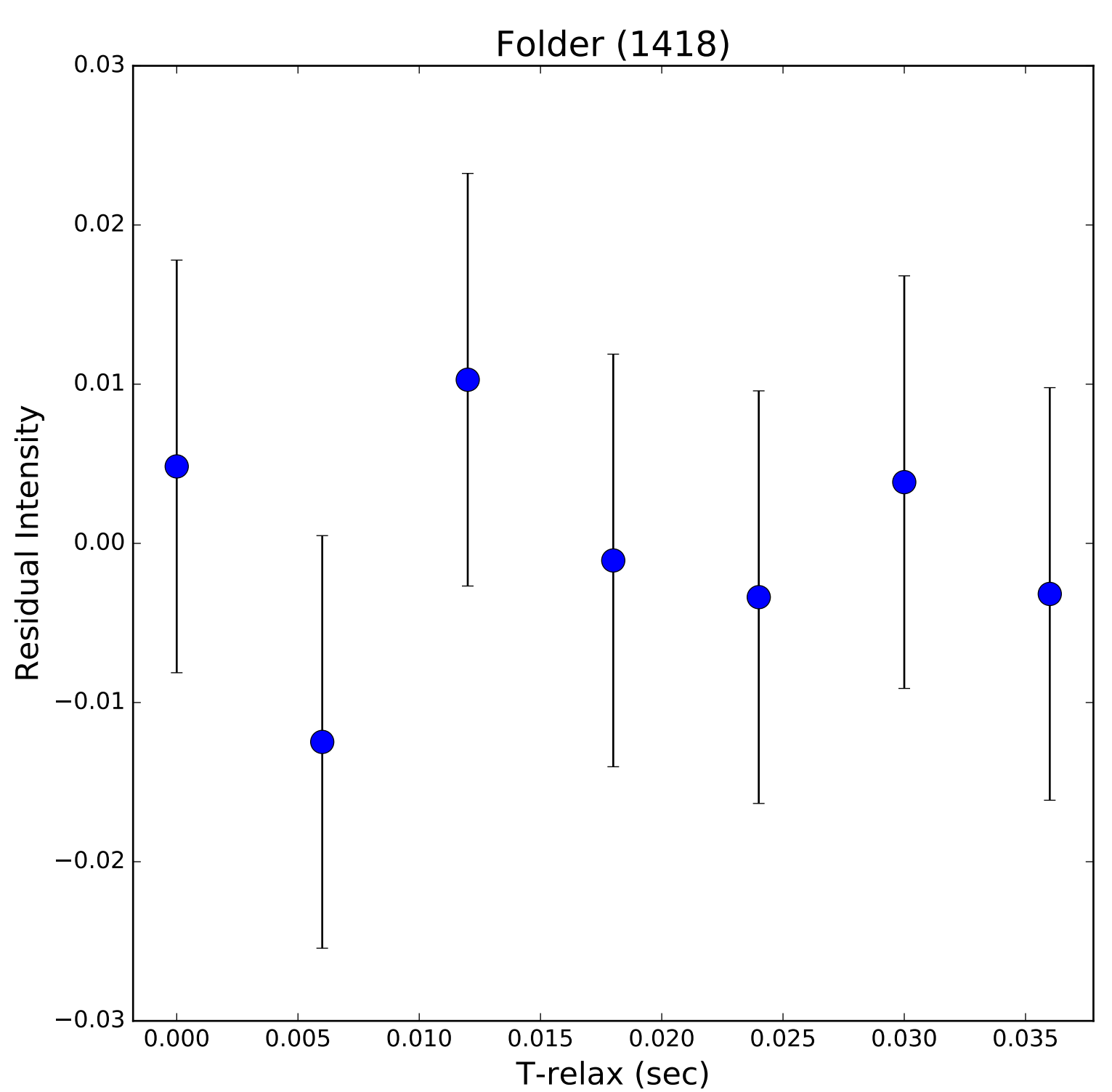
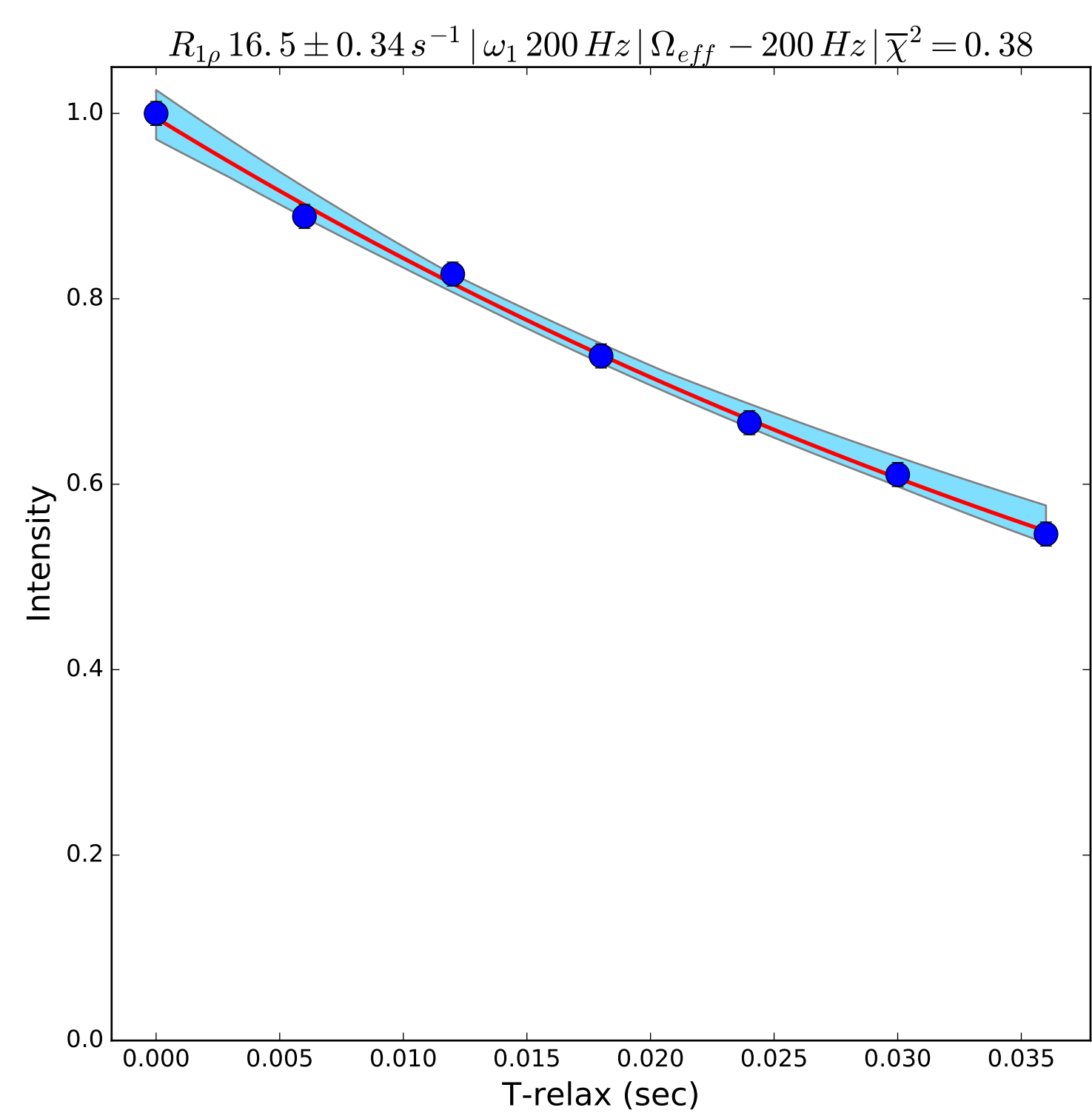


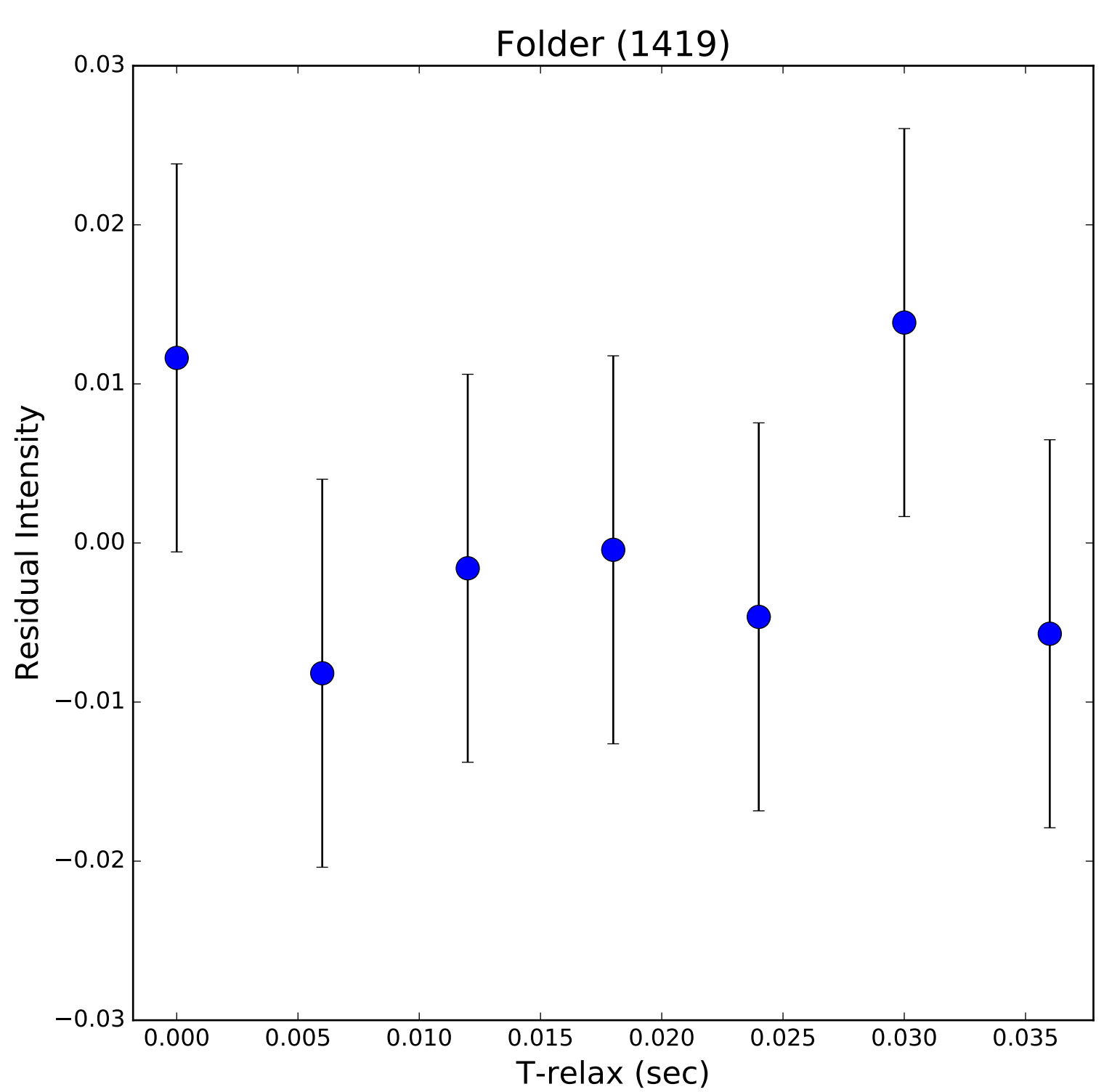
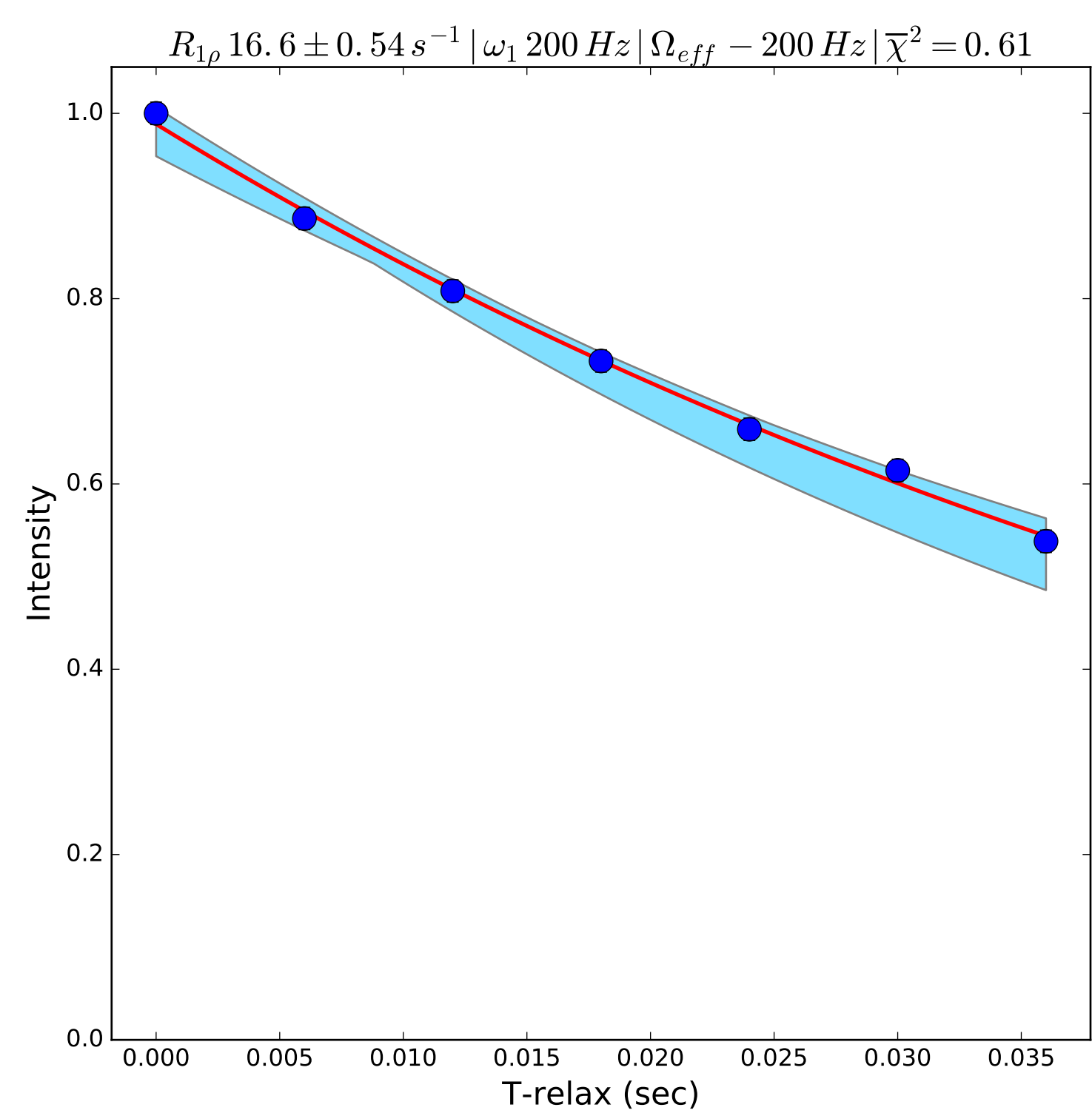
$$R_{1\rho} \ 19.89 \pm 0.49 \ s^{-1} \ | \ \omega_1 \ 200 \ Hz \ | \ \Omega_{eff} - 150 \ Hz \ | \ \overline{\chi}^2 = 0.6$$

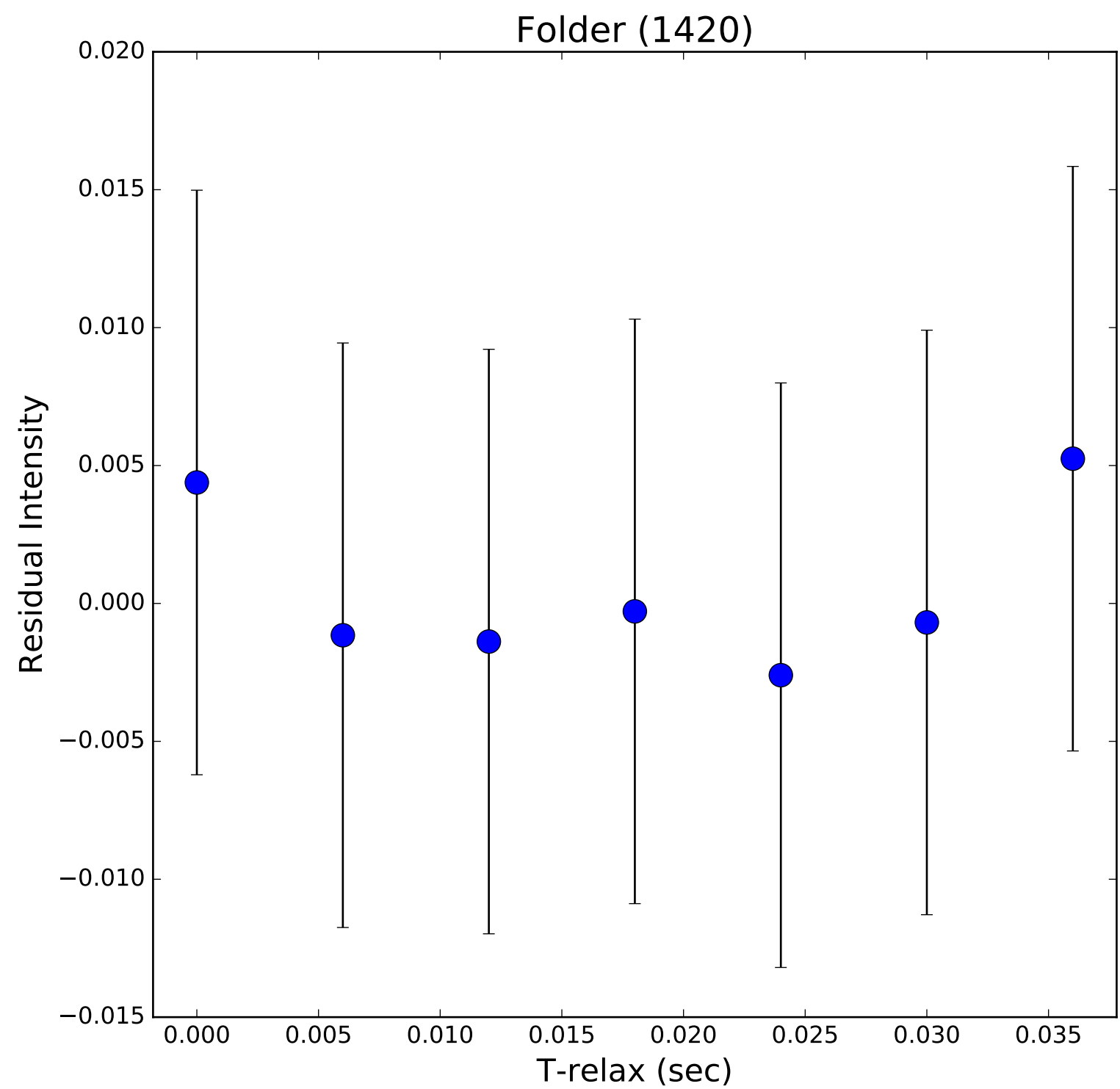
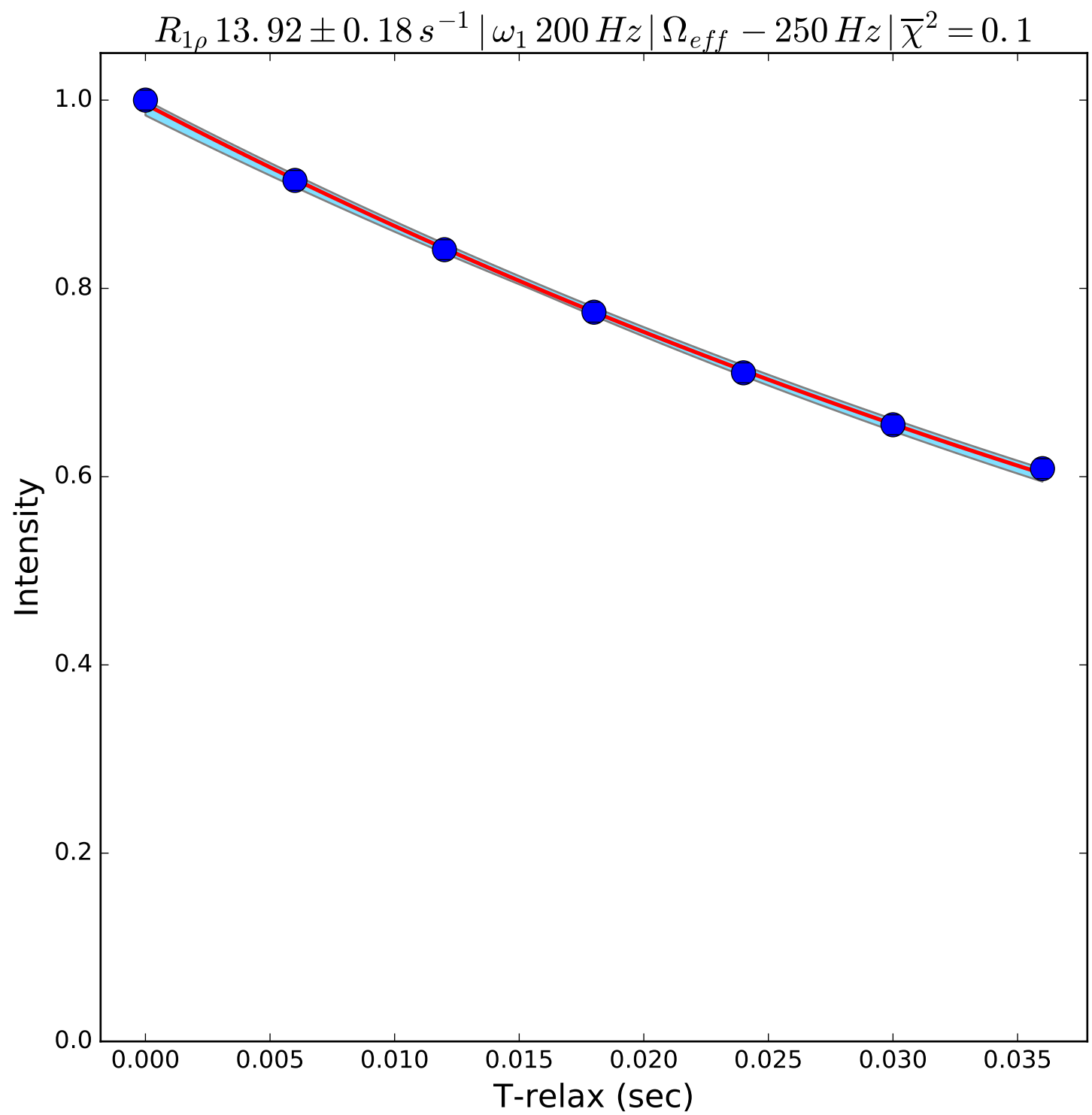


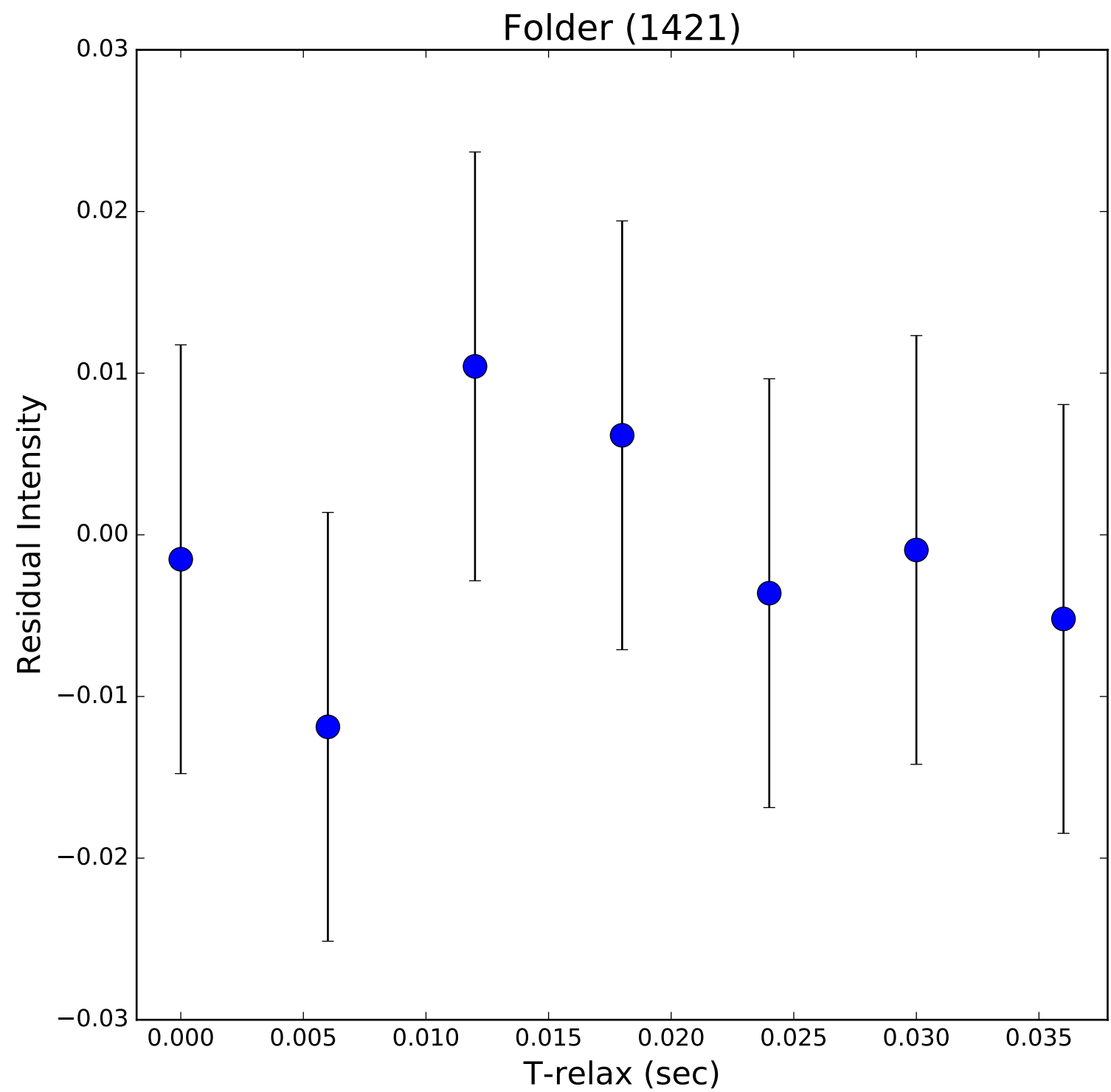
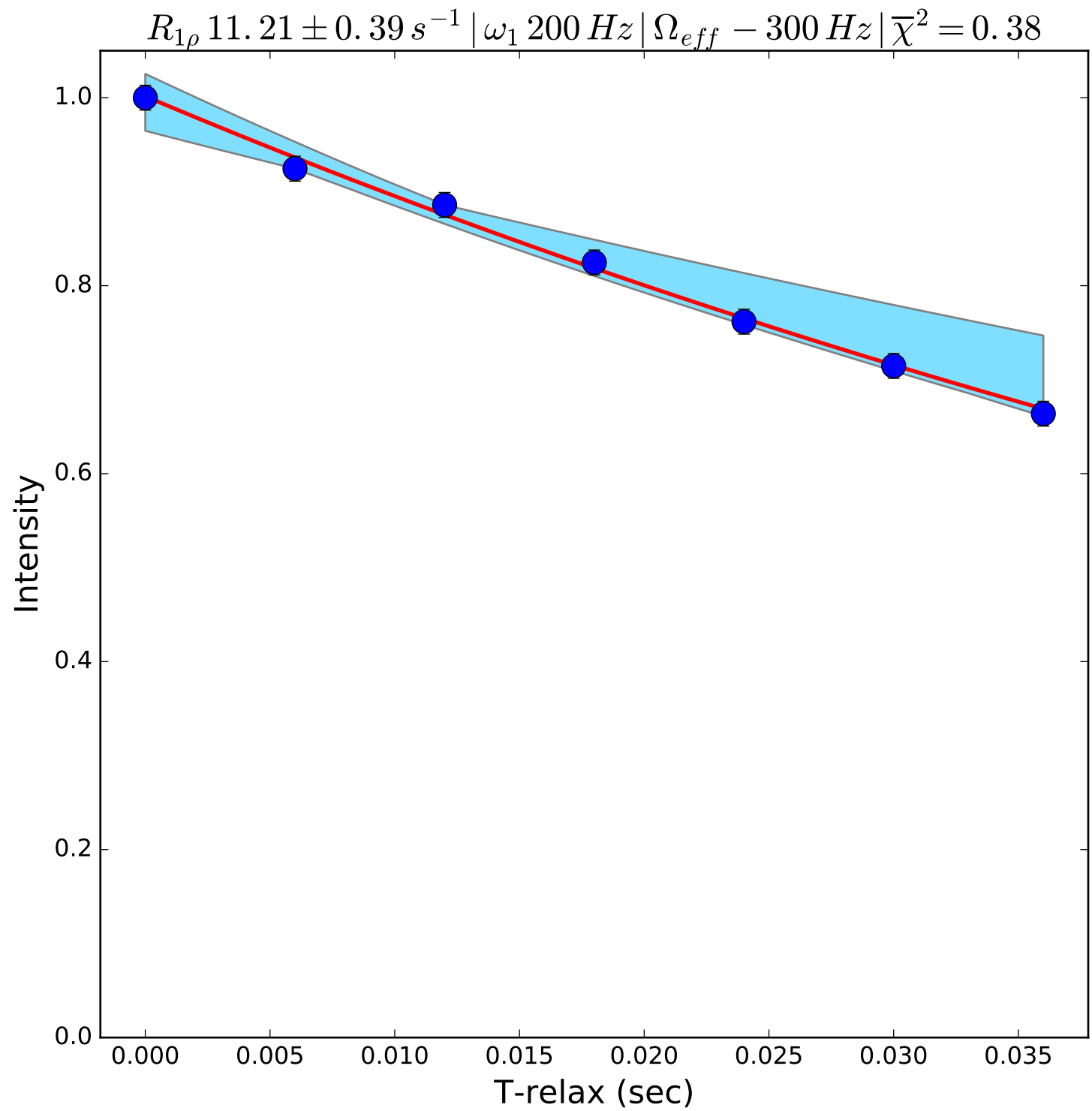
Folder (1417)

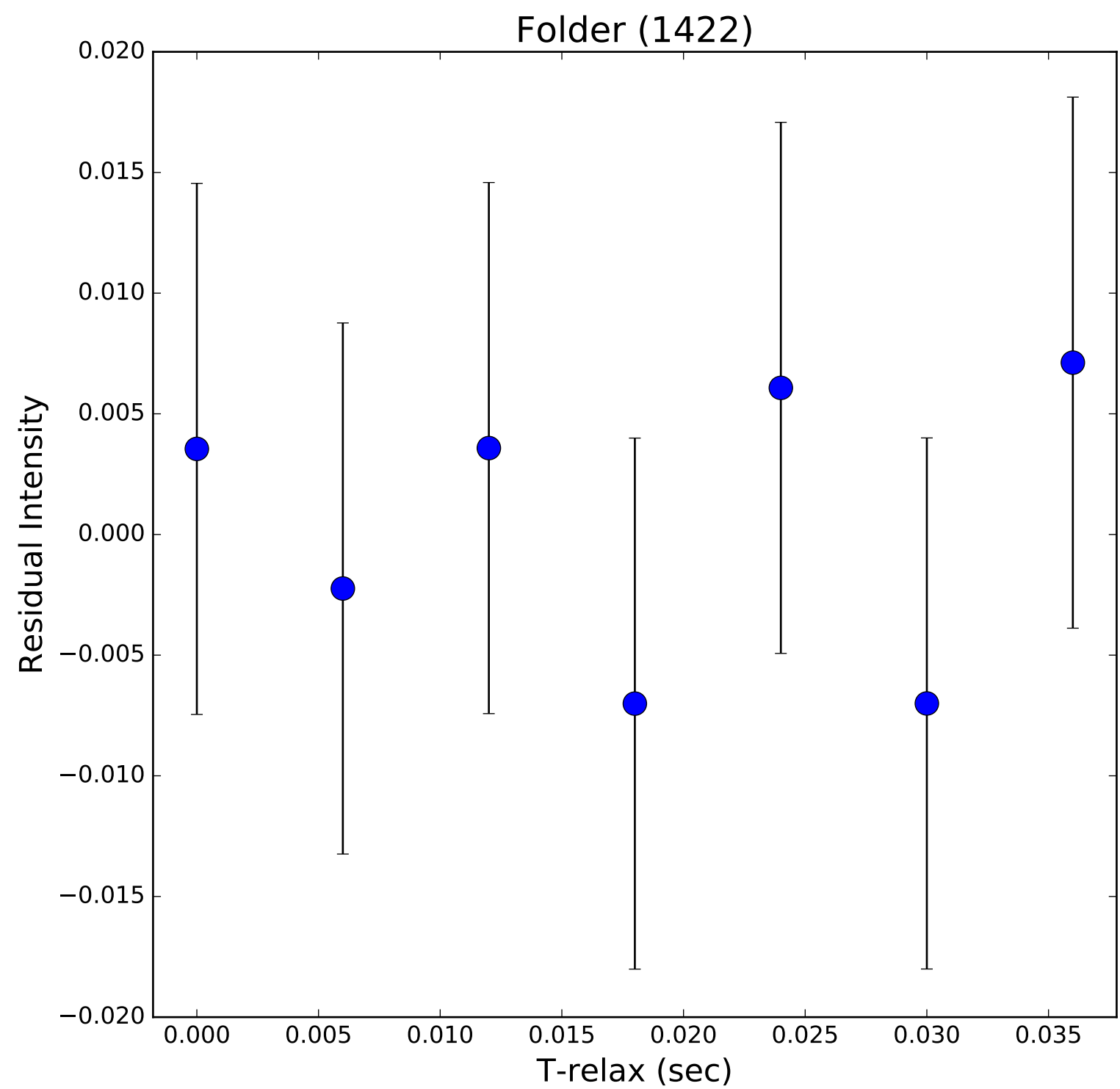
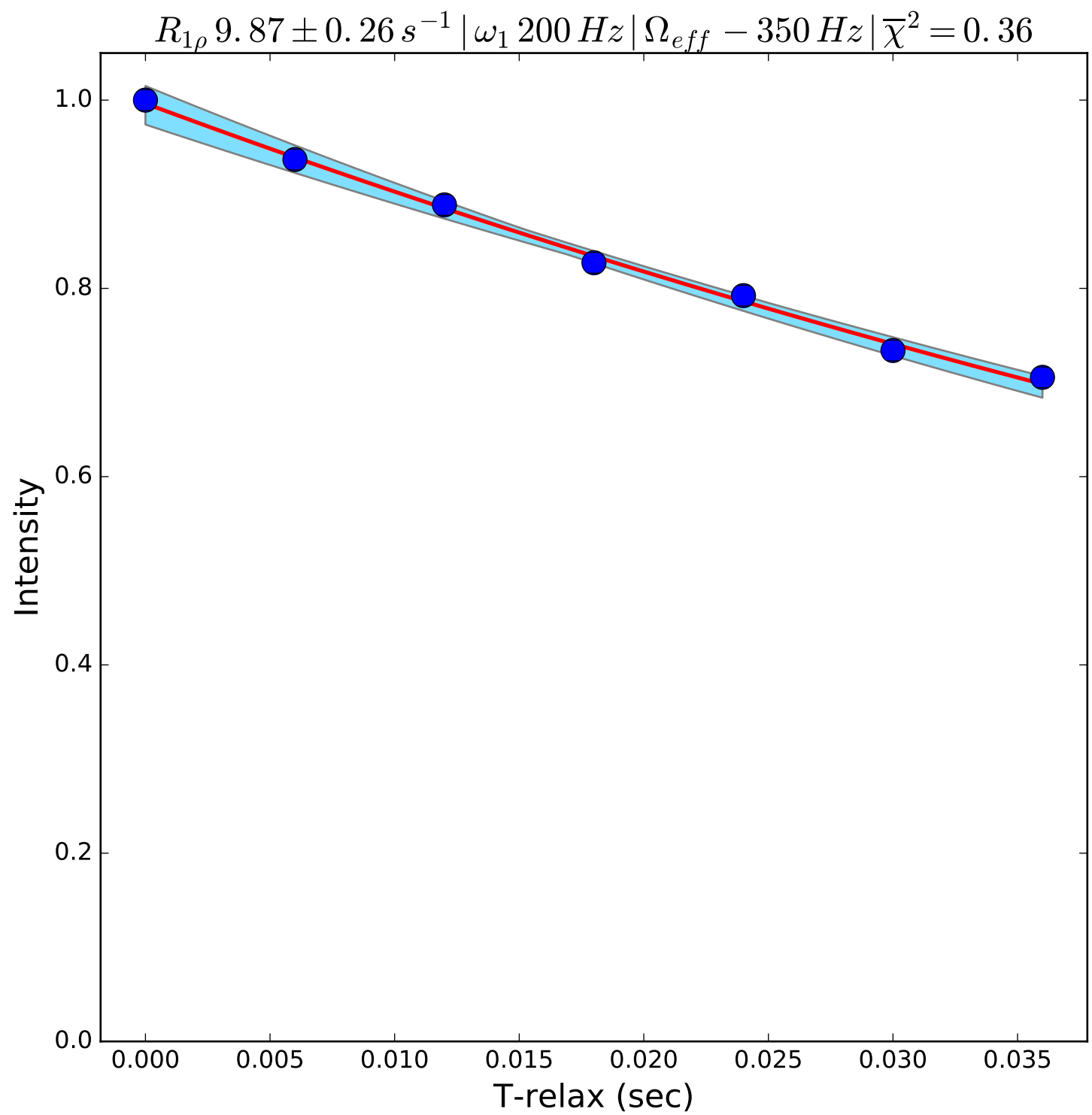


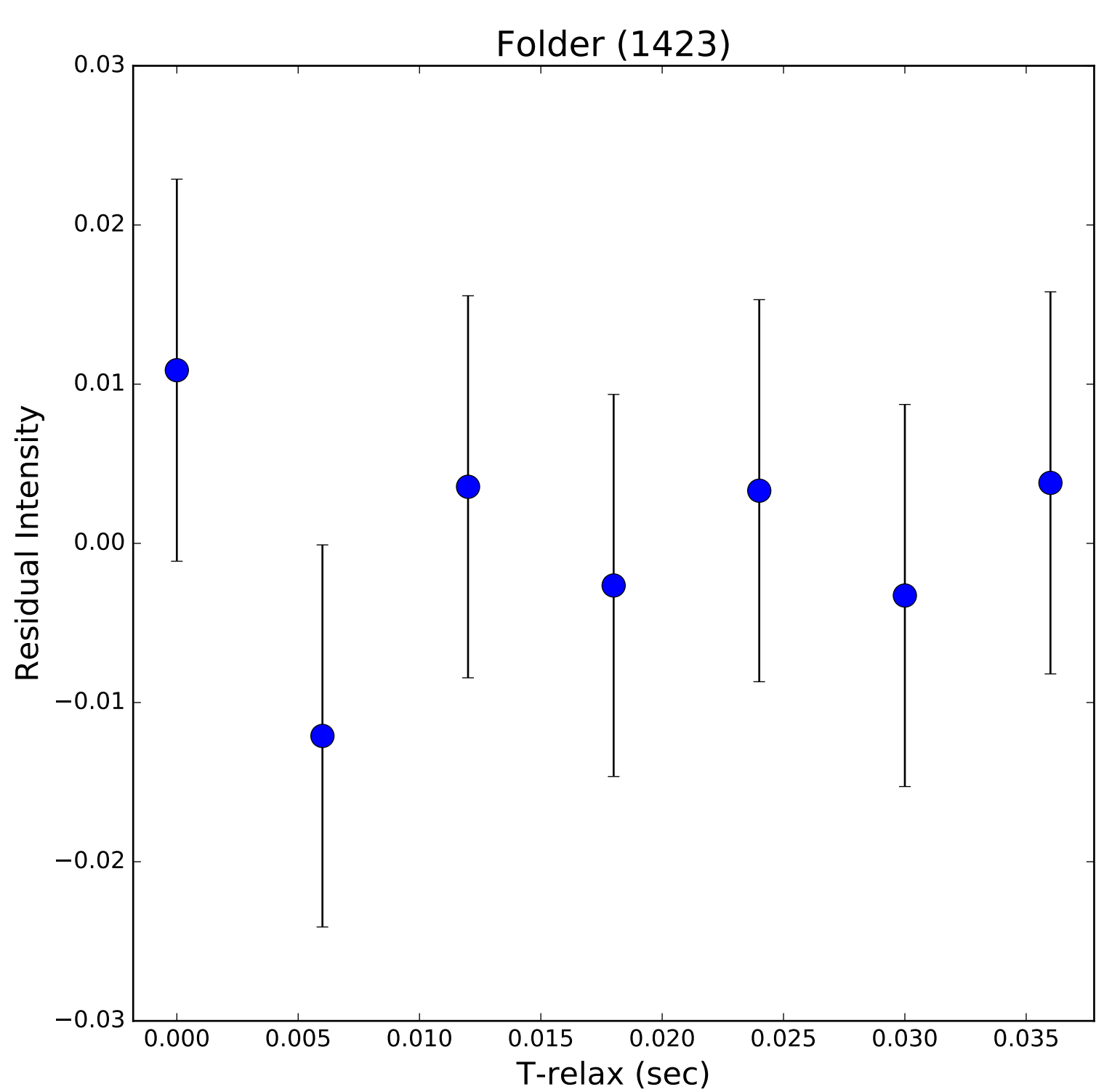
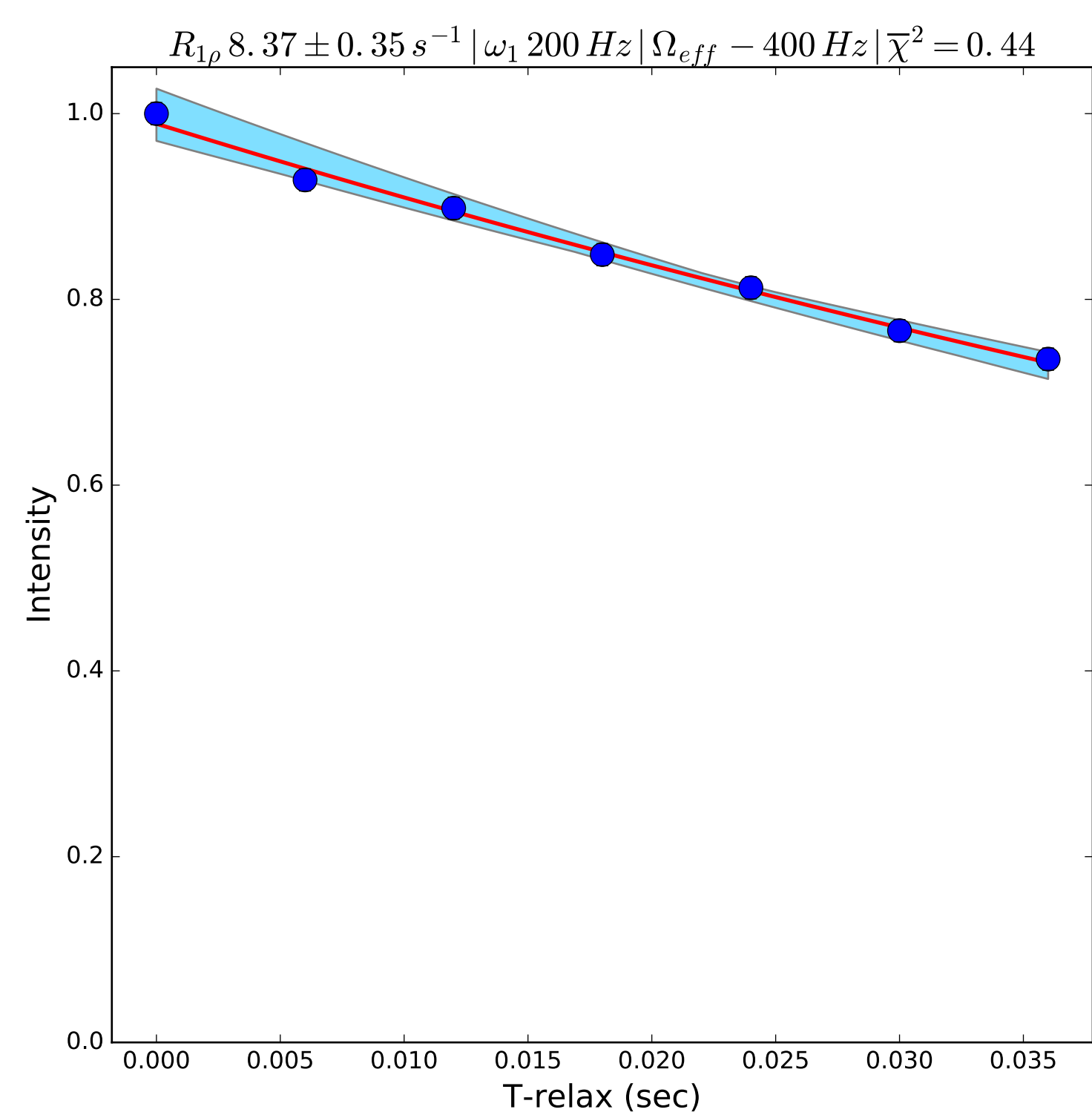




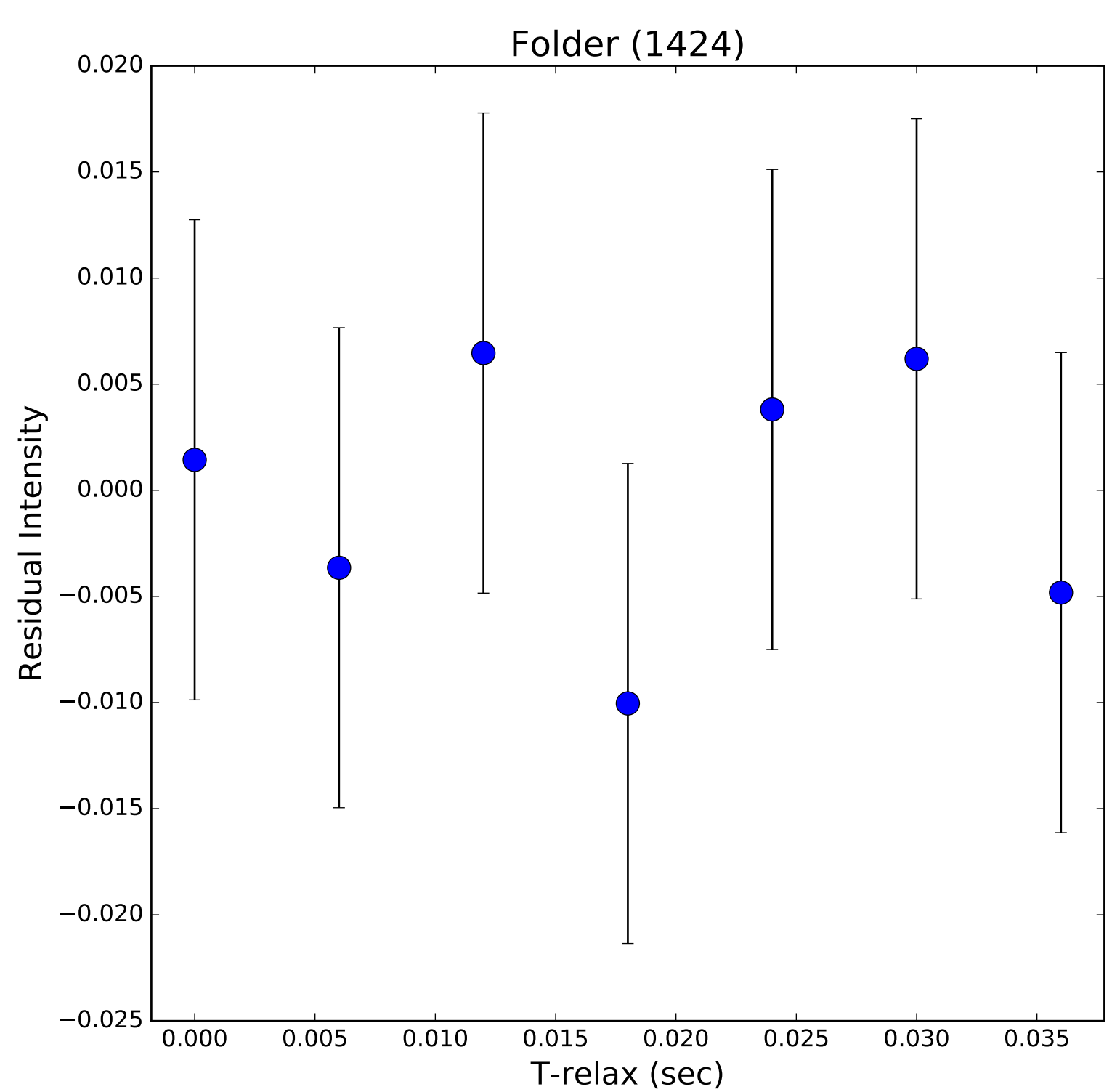
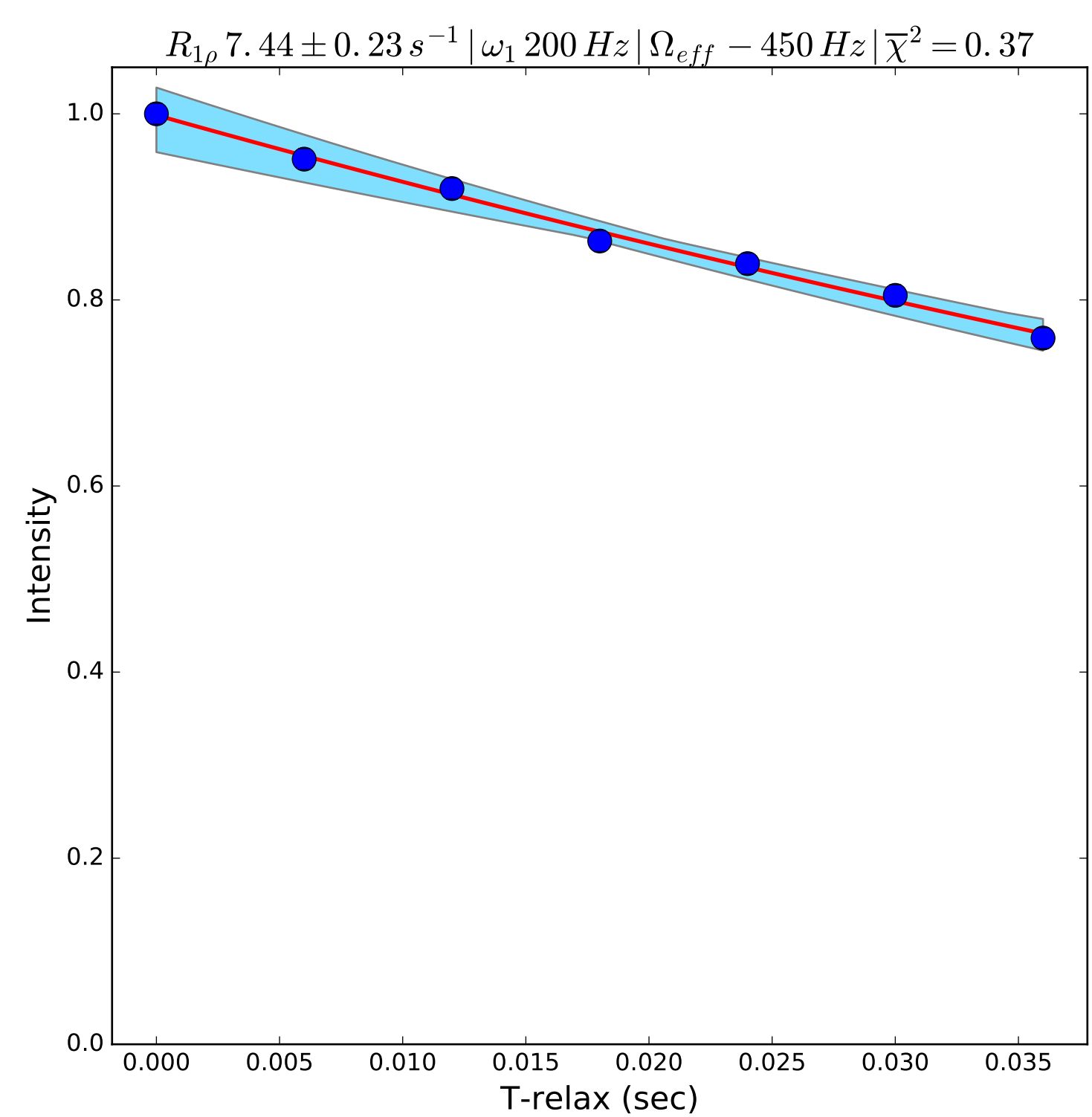


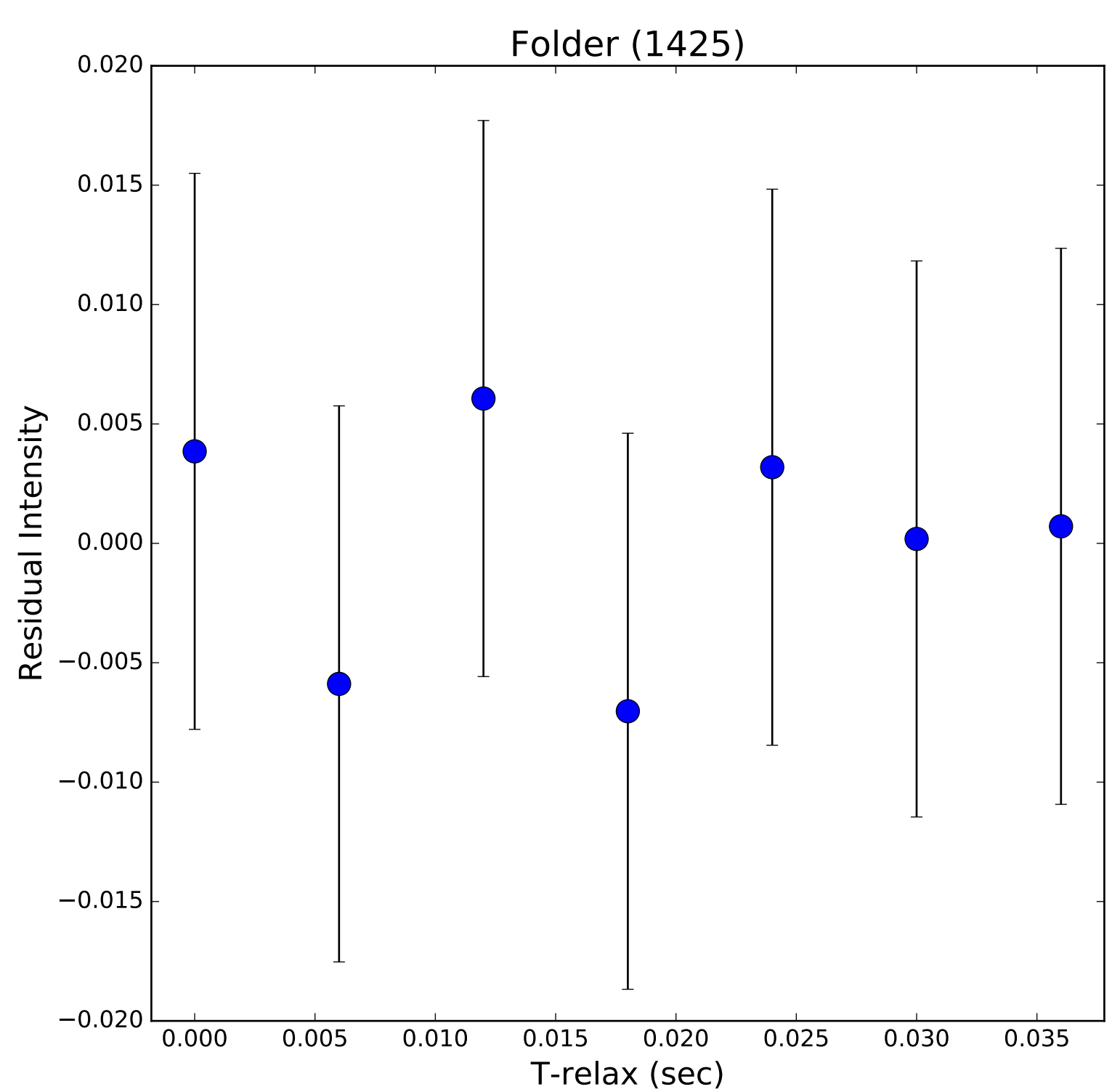
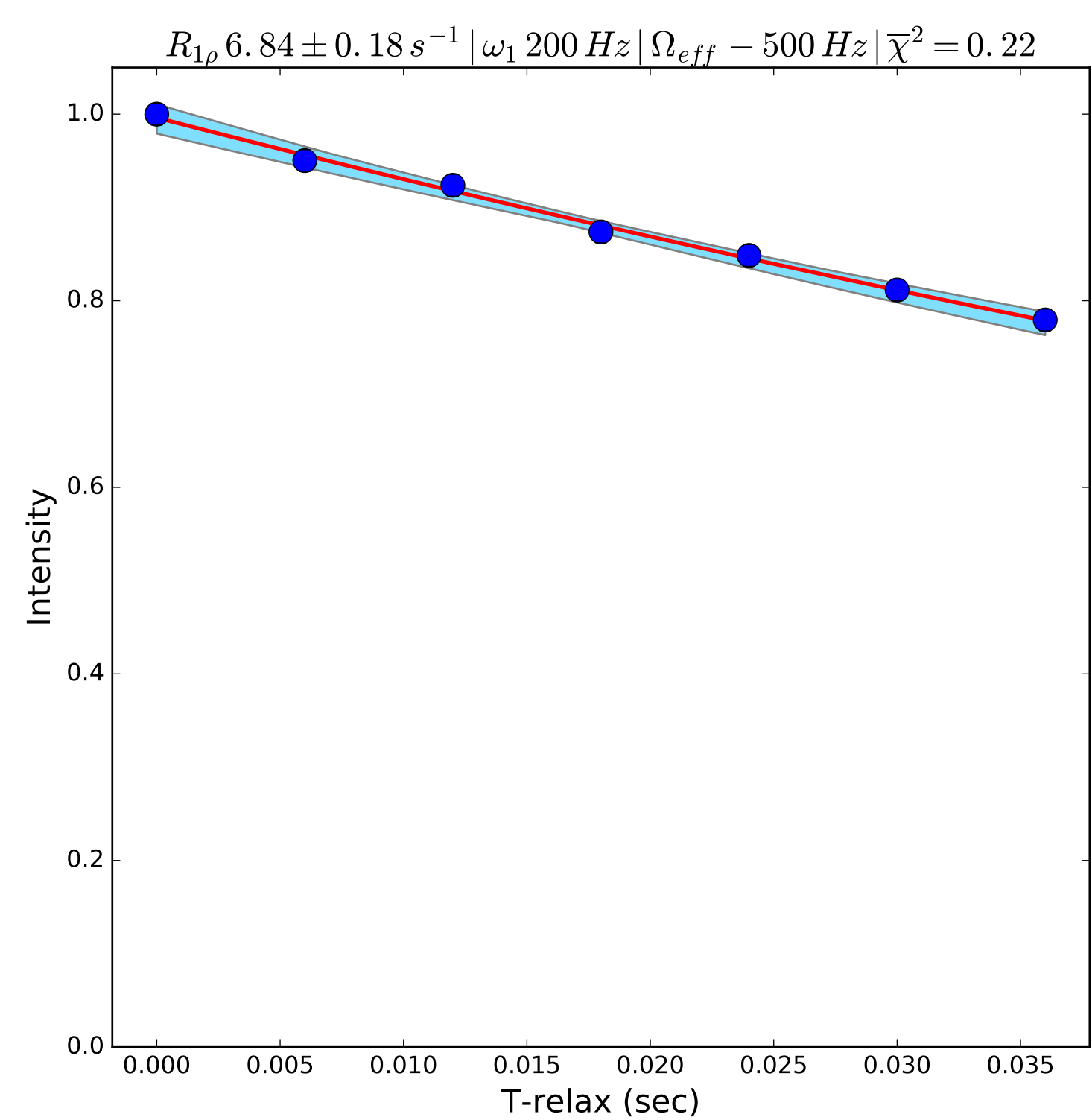


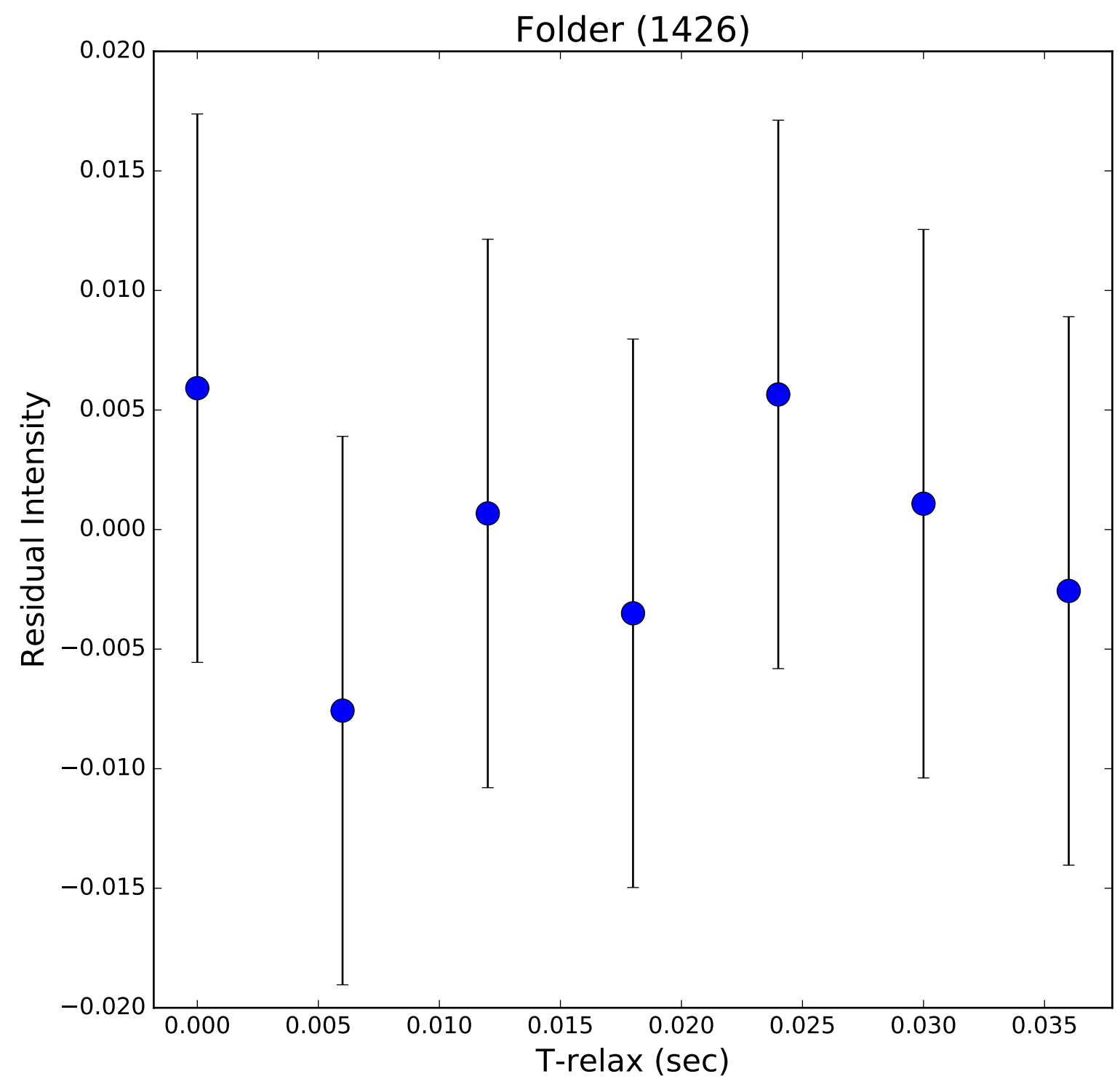
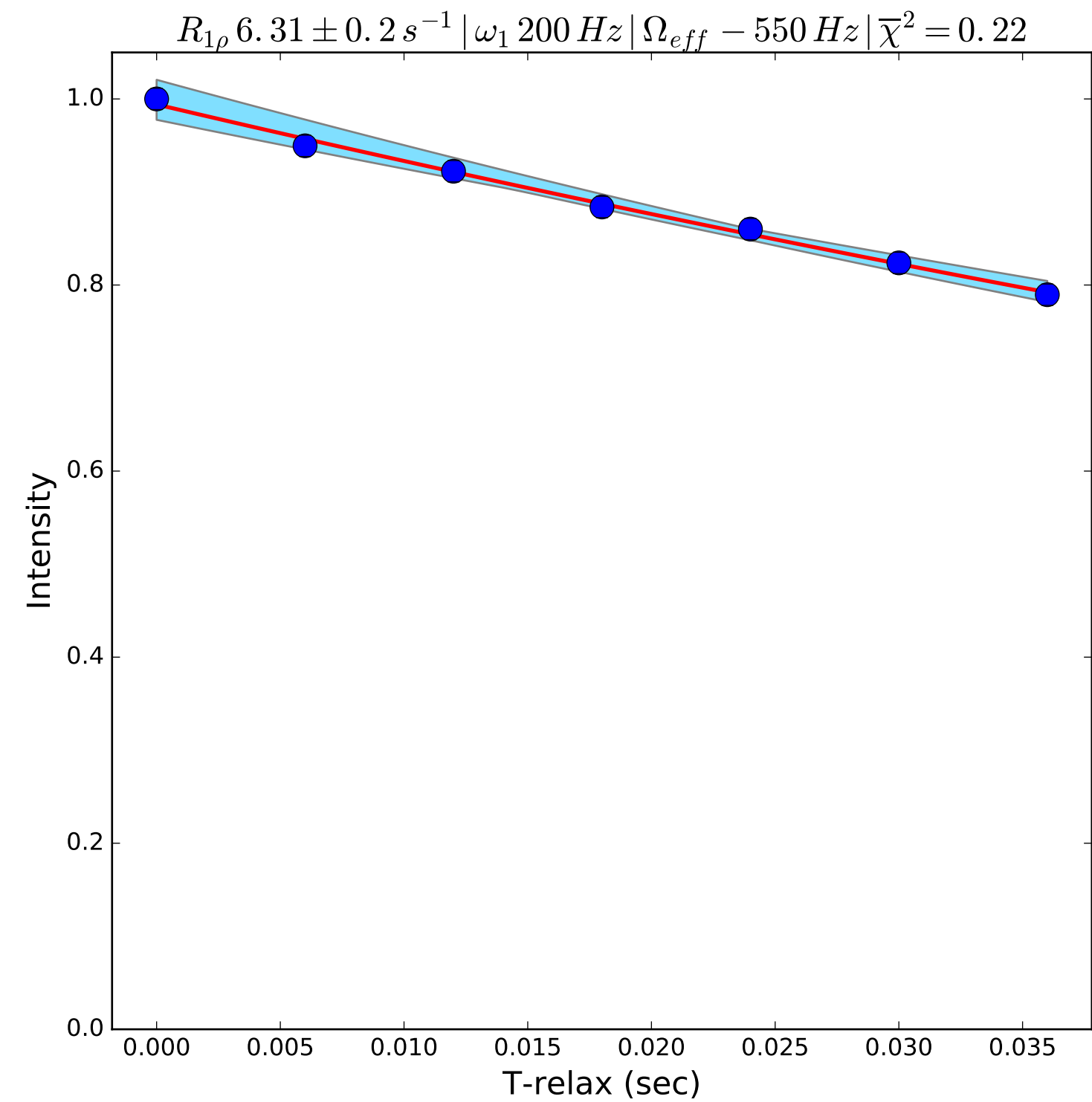


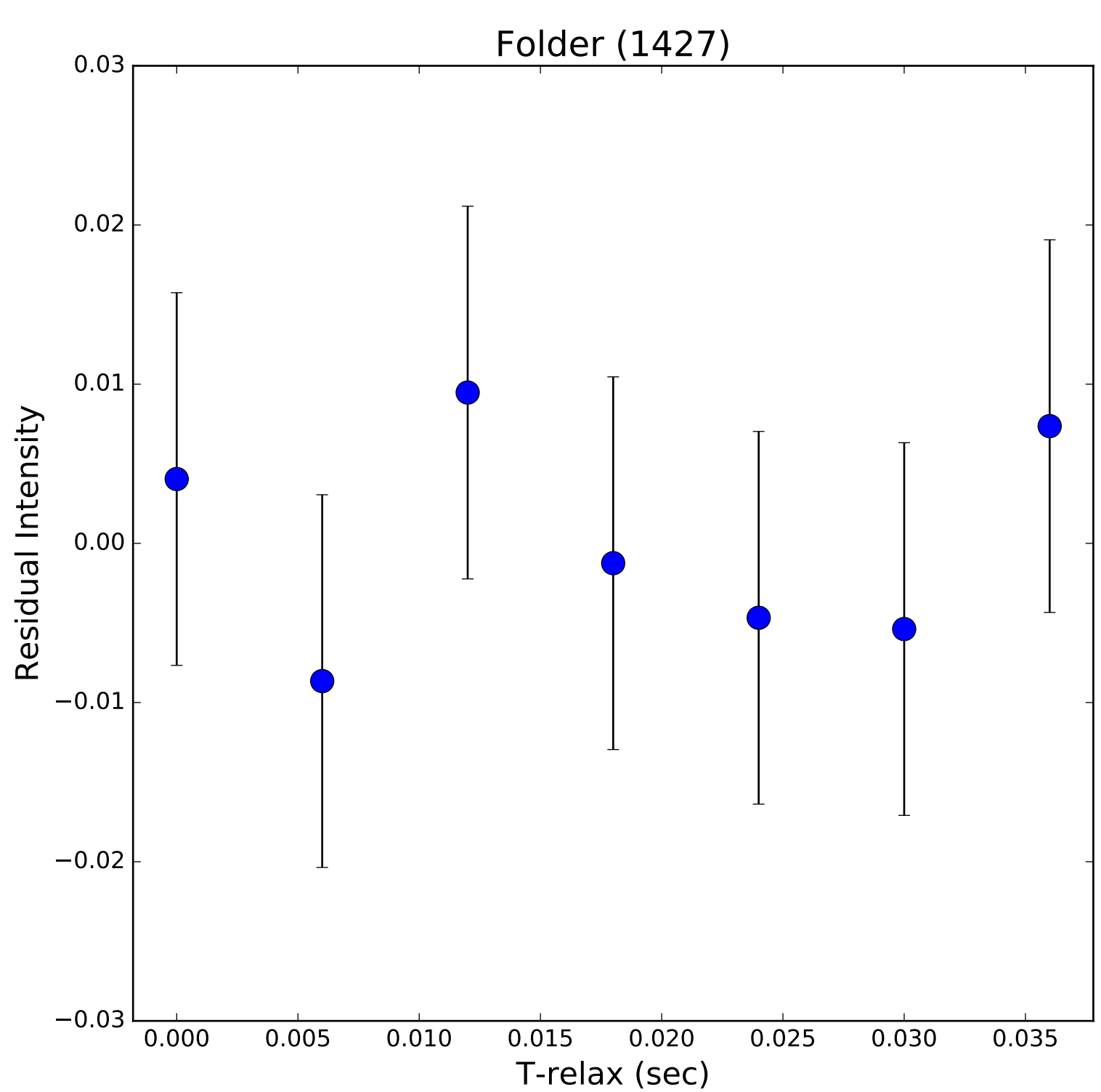
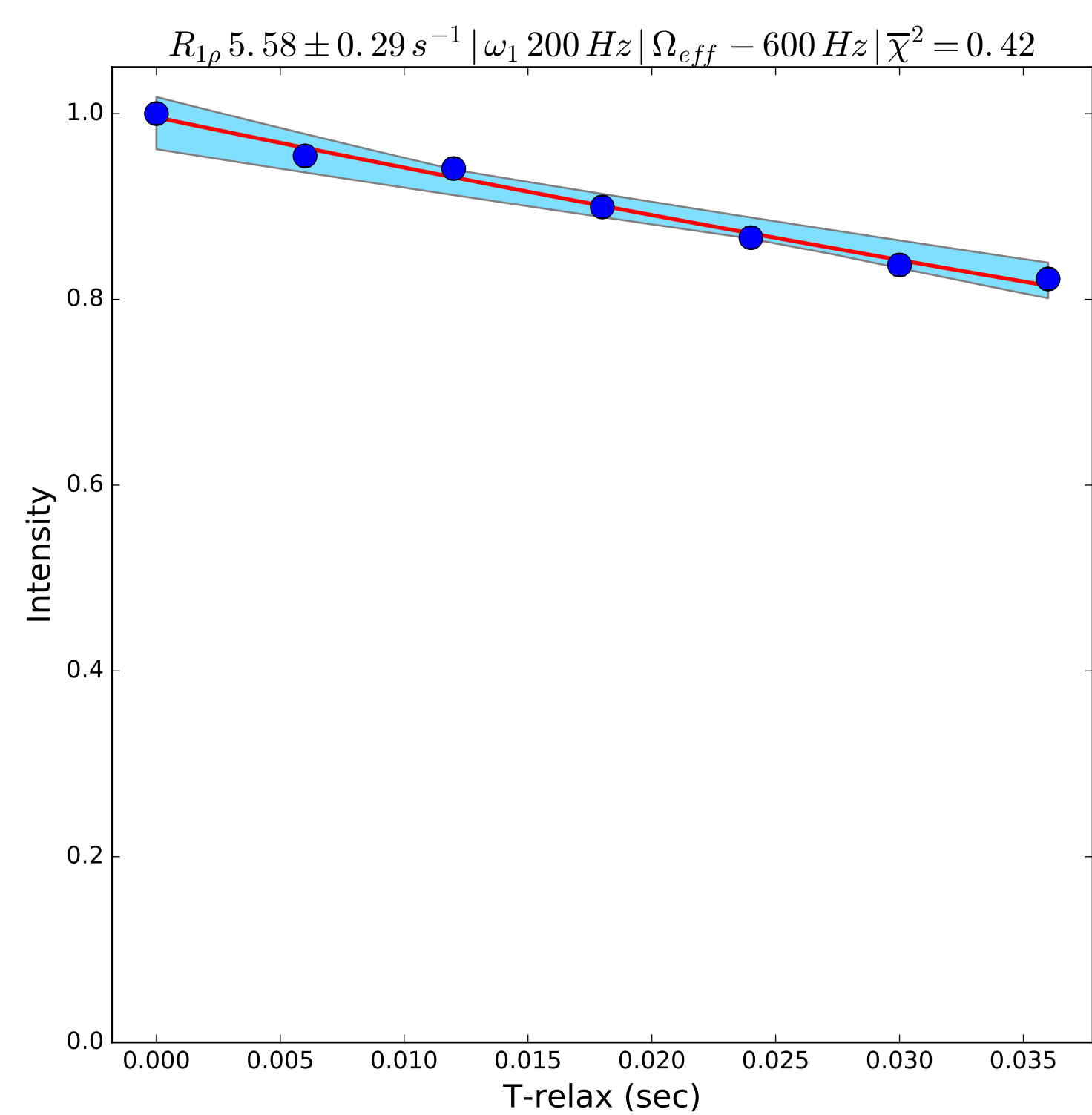




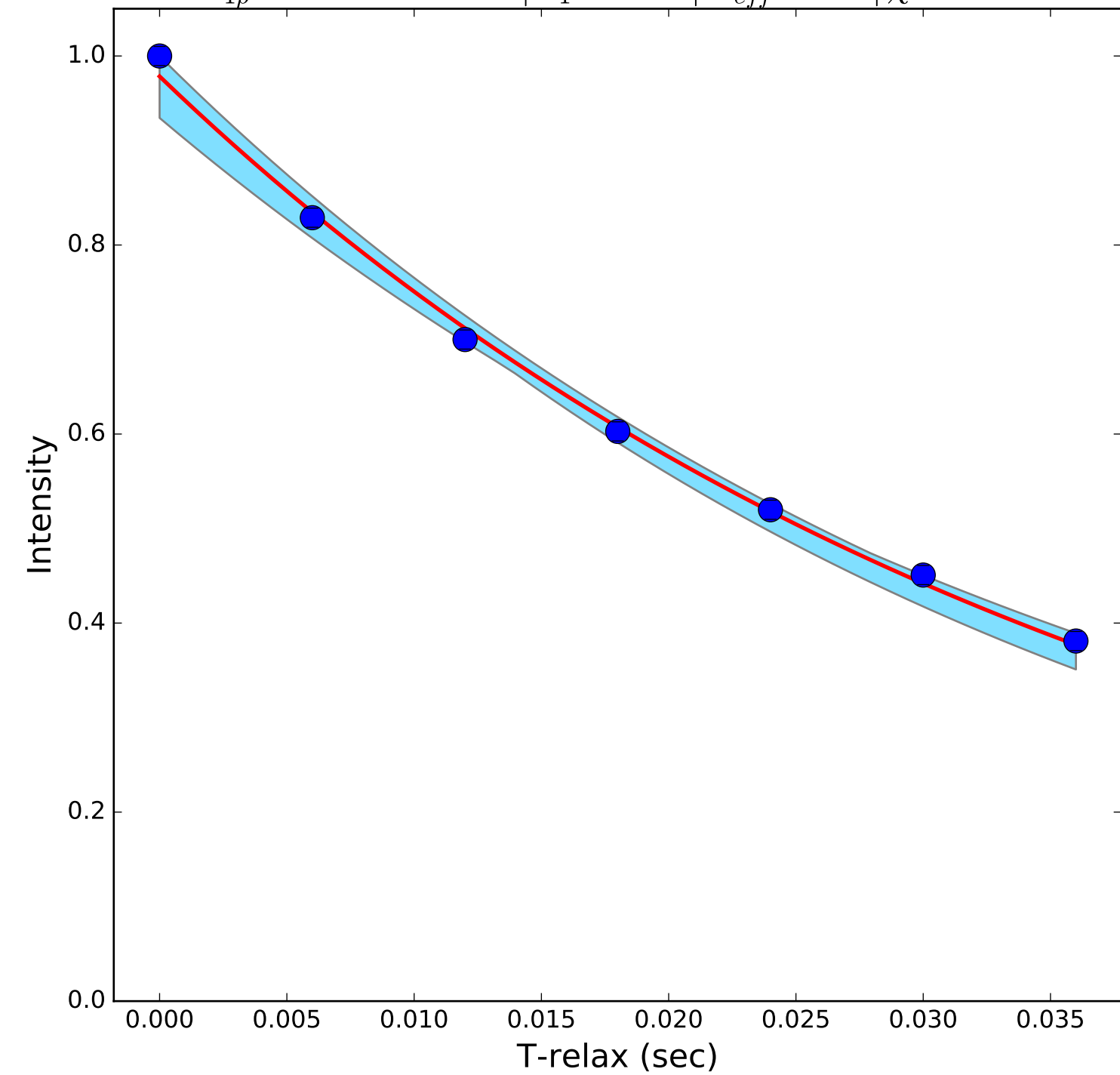




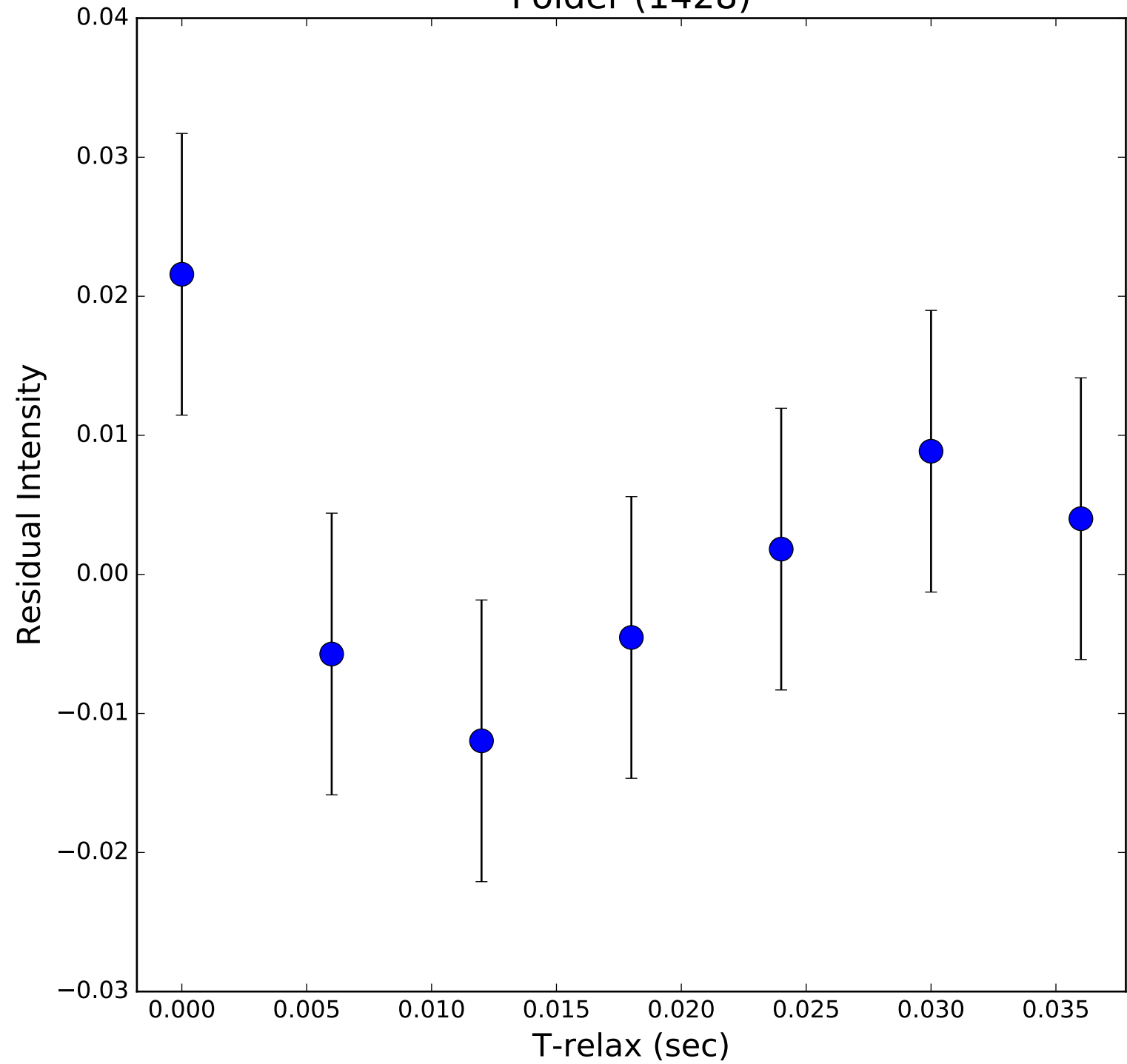


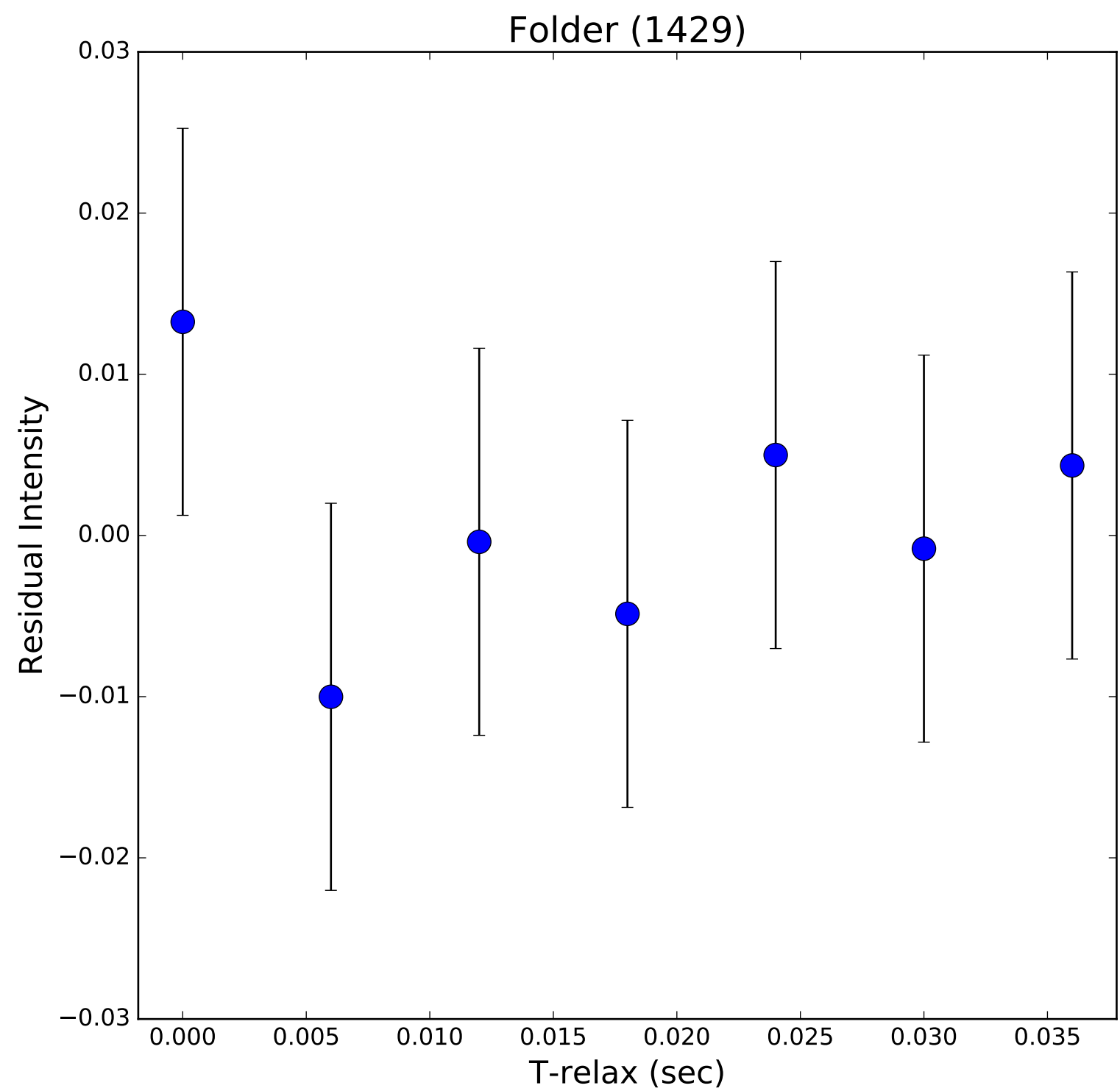
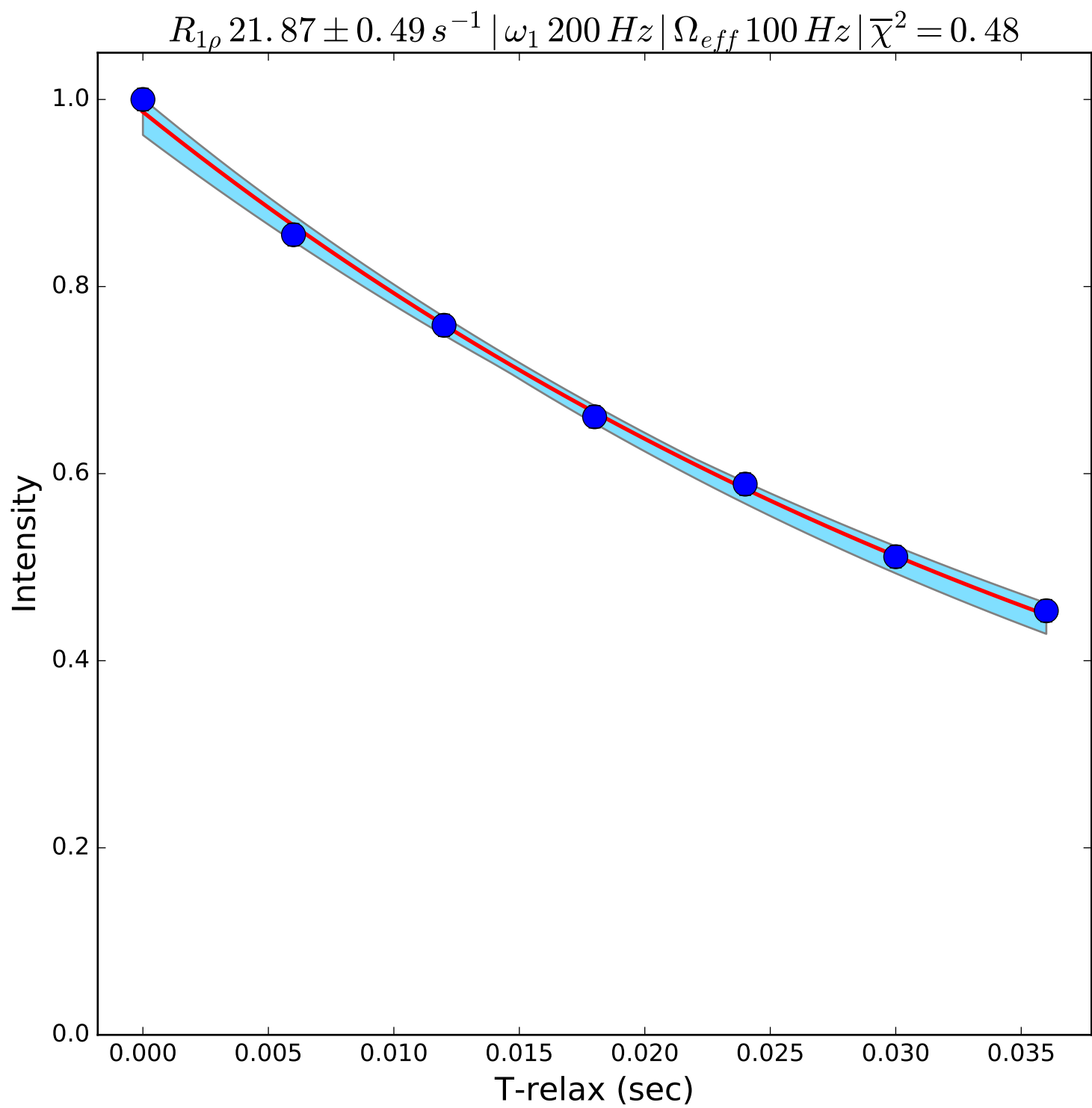


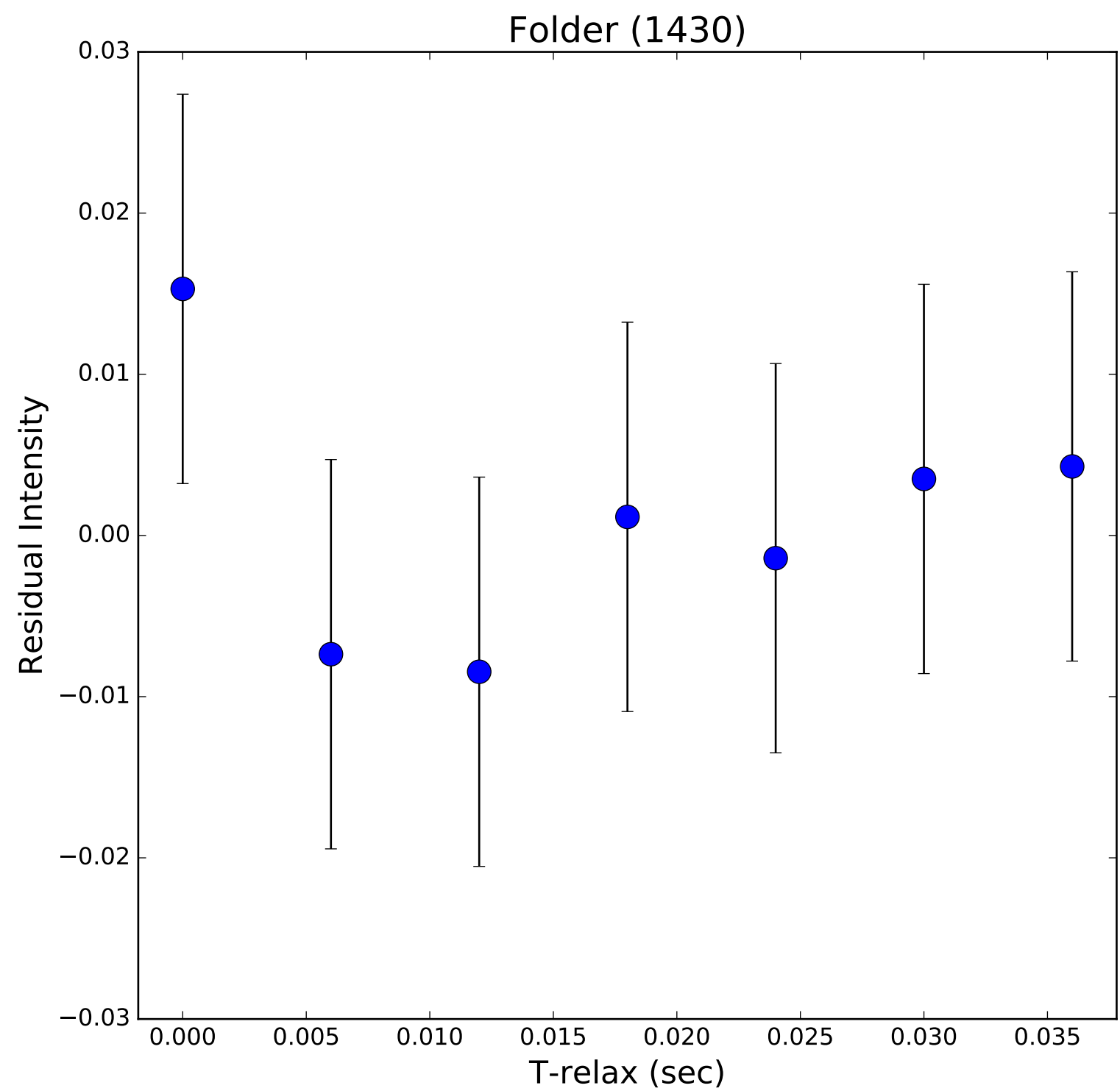
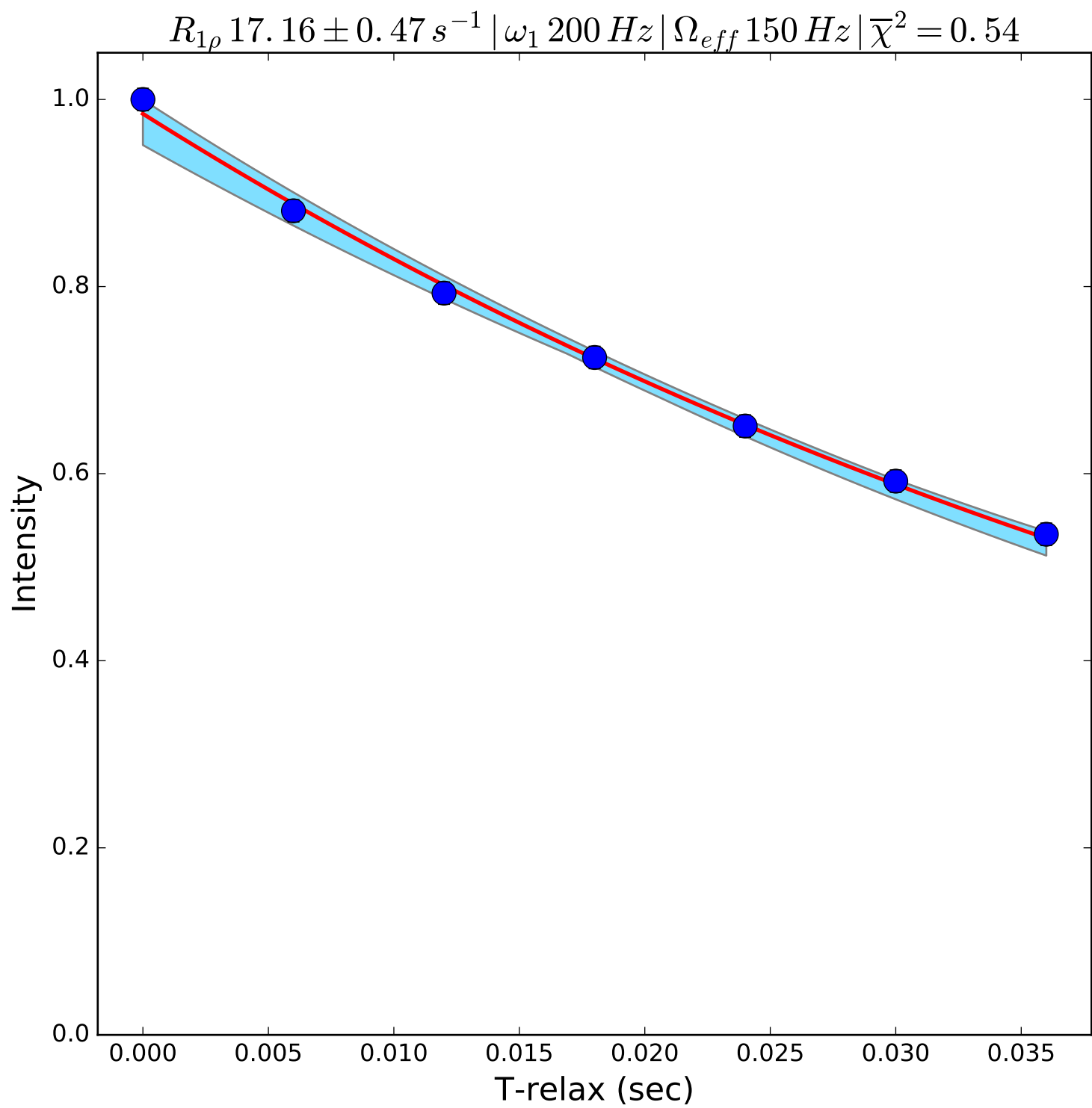
$R_{1\rho} 26.49 \pm 0.87 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \overline{\chi}^2 = 1.48$

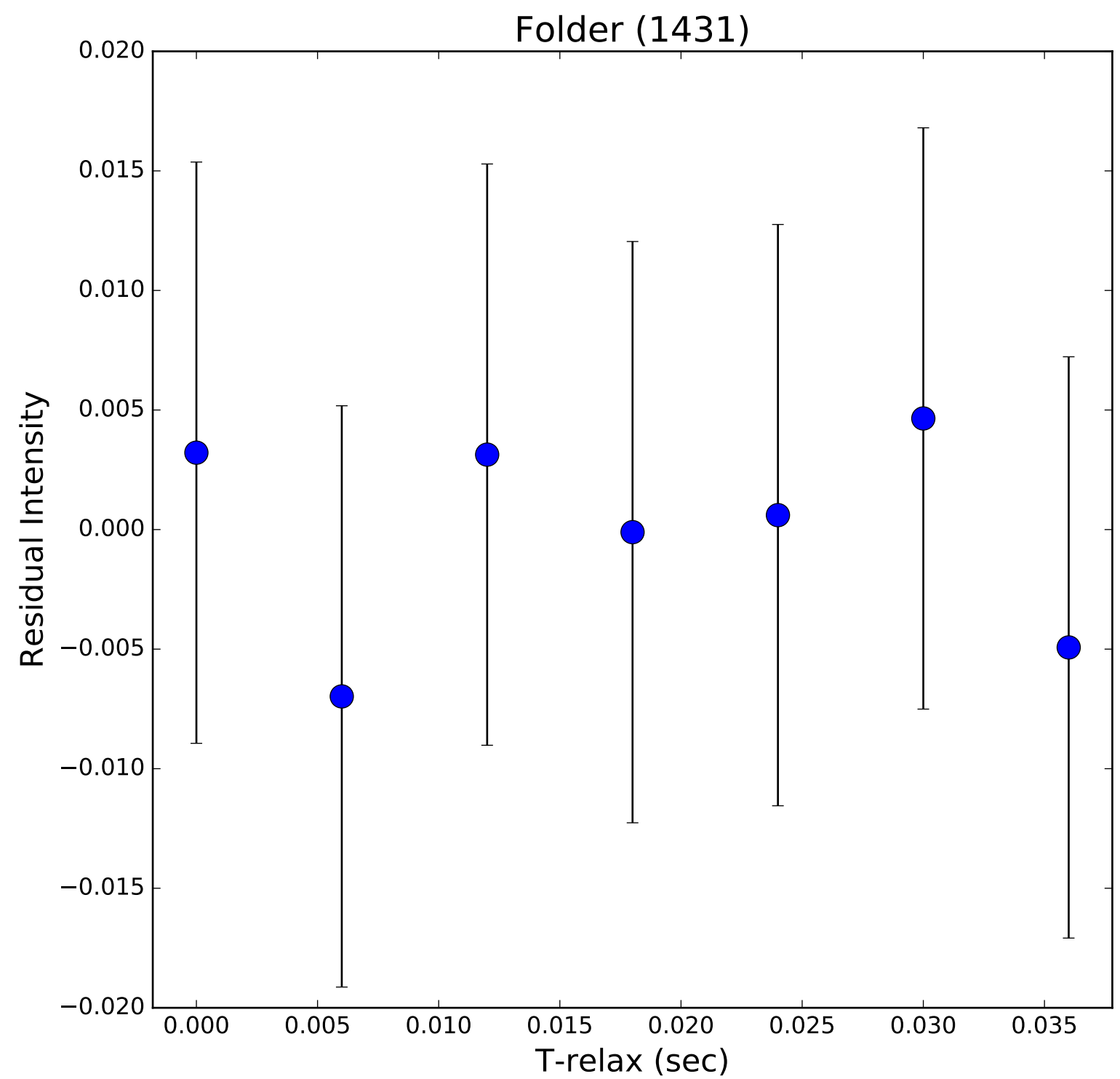
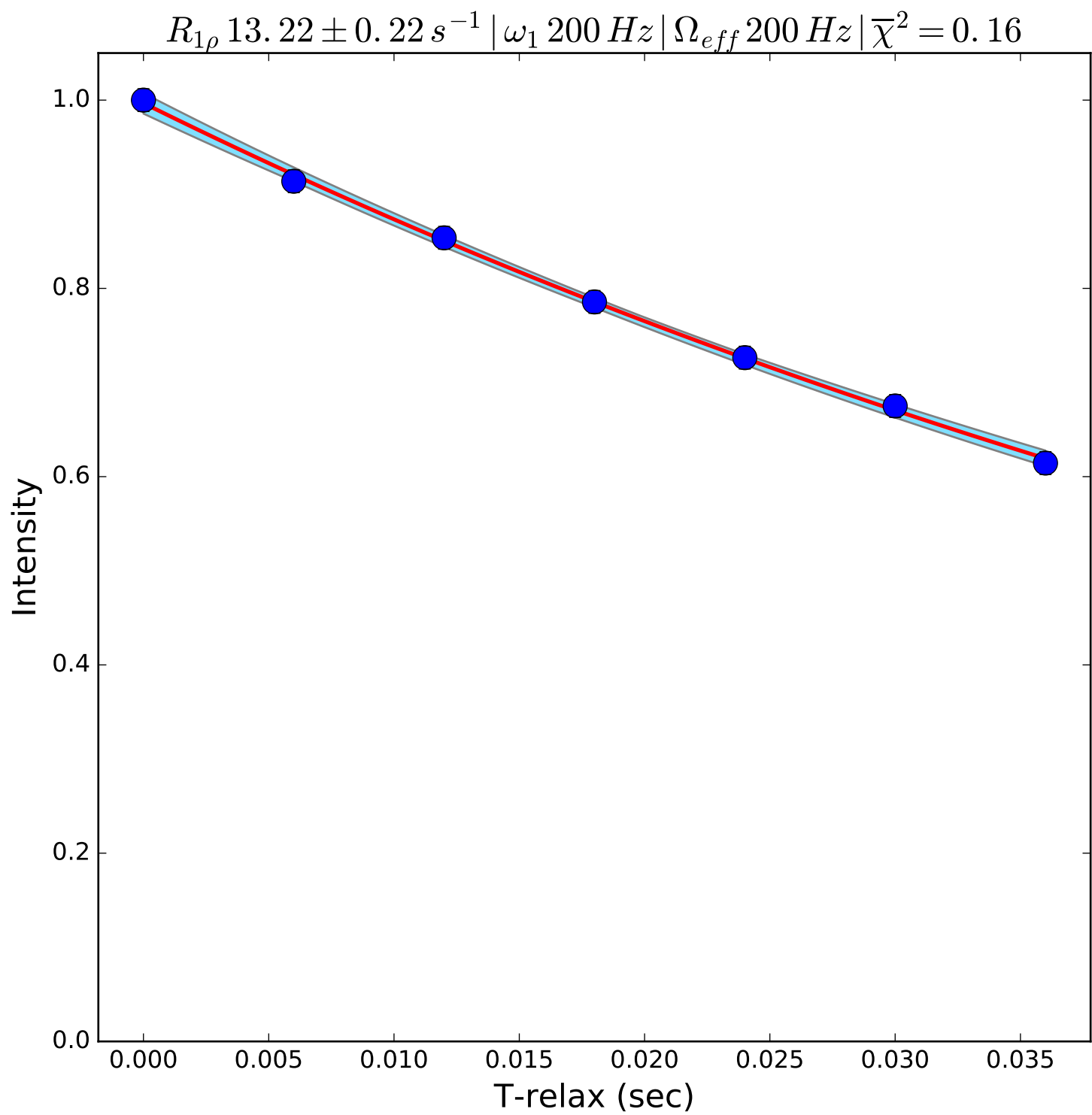


Folder (1428)



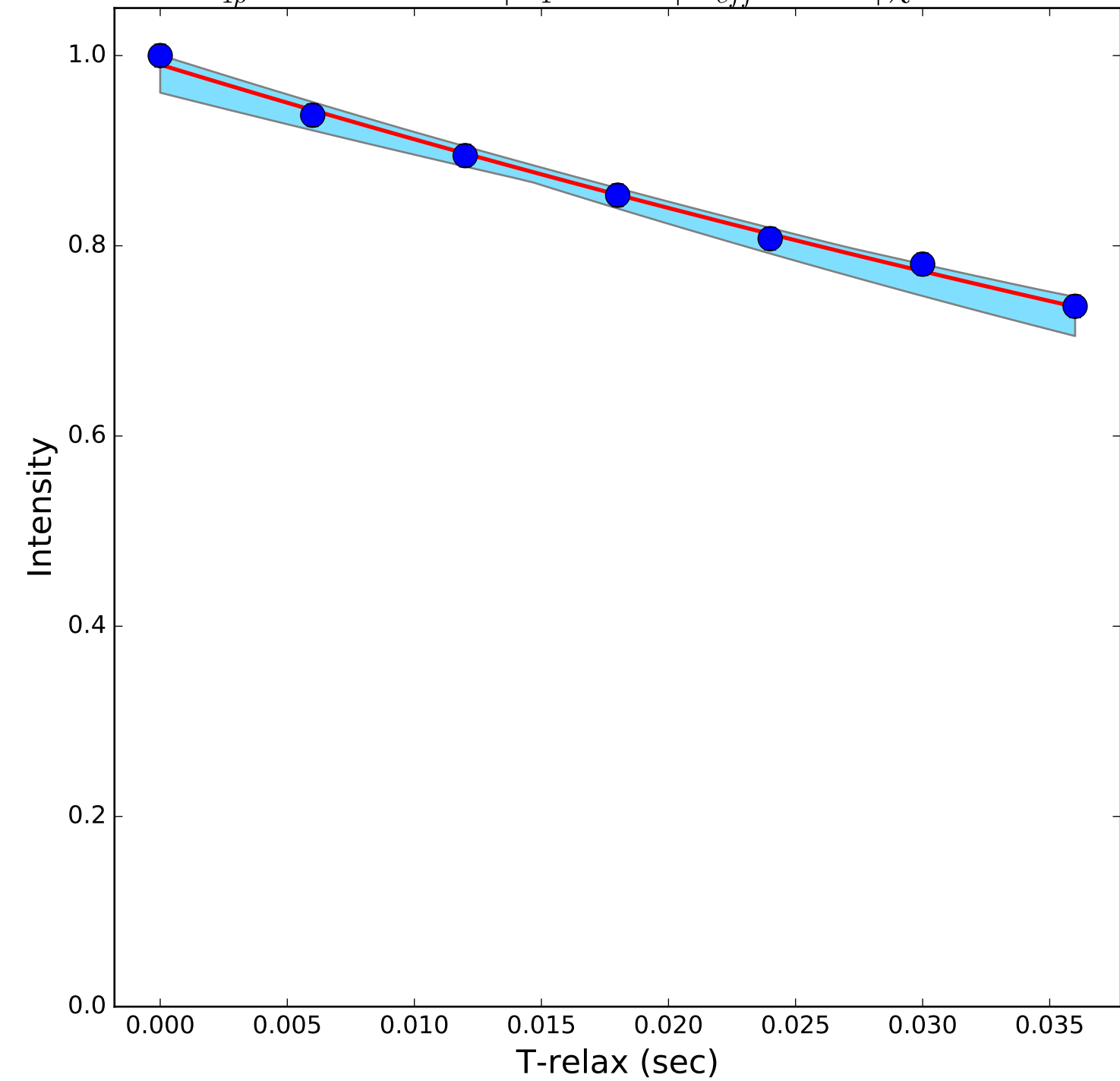




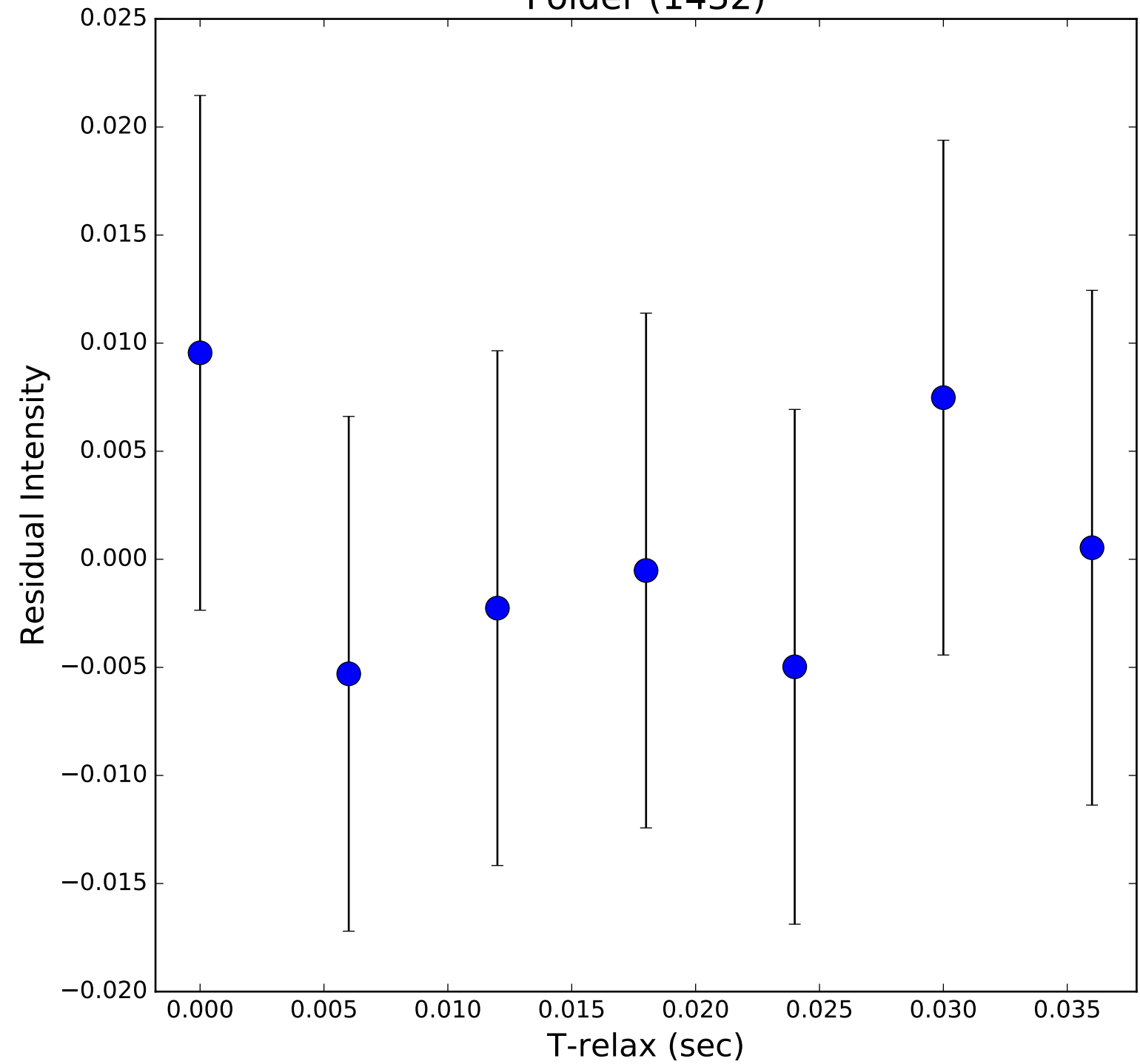




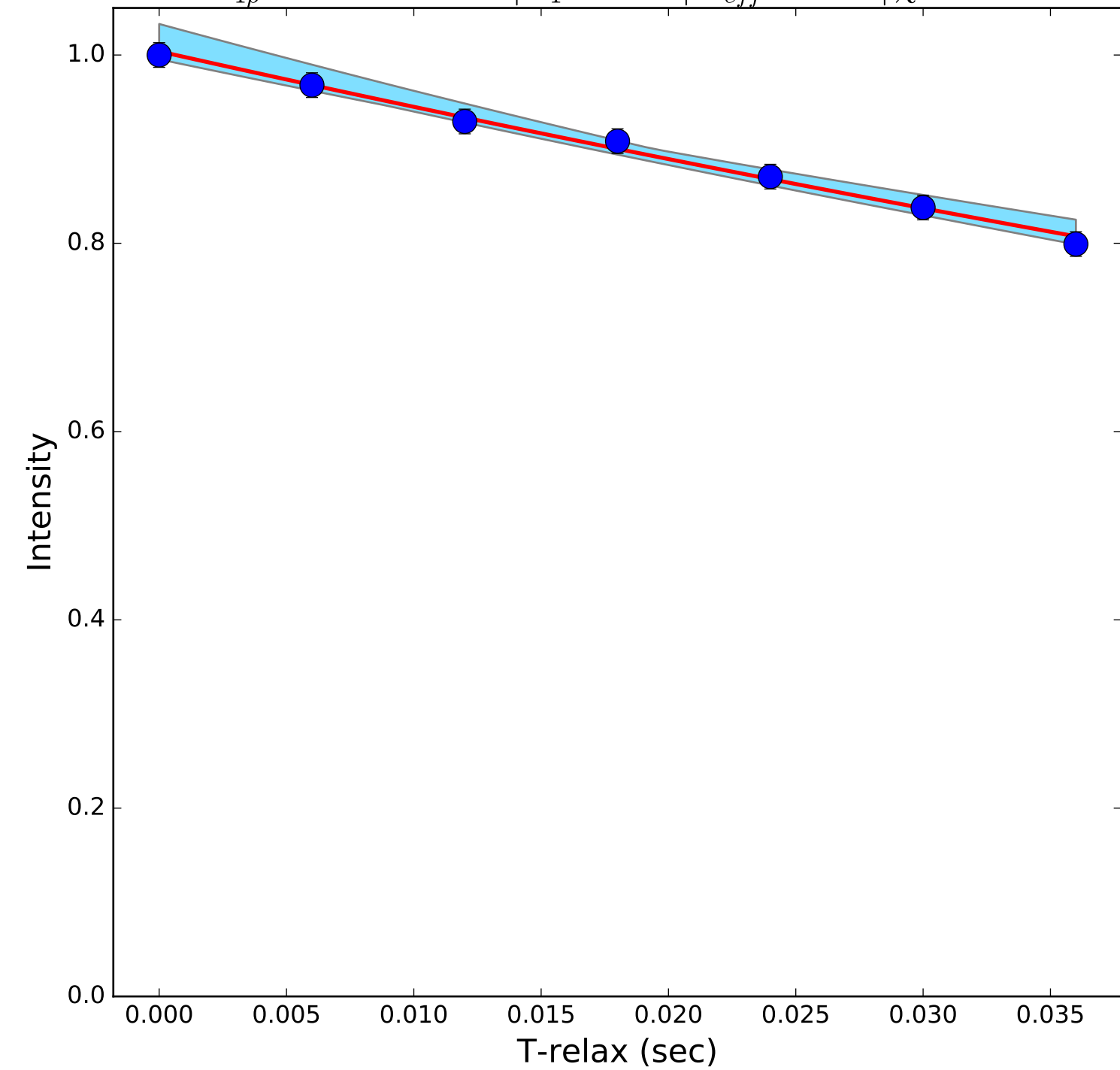
$R_{1\rho} 8.25 \pm 0.31 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 300 \text{ Hz} \mid \overline{\chi}^2 = 0.29$



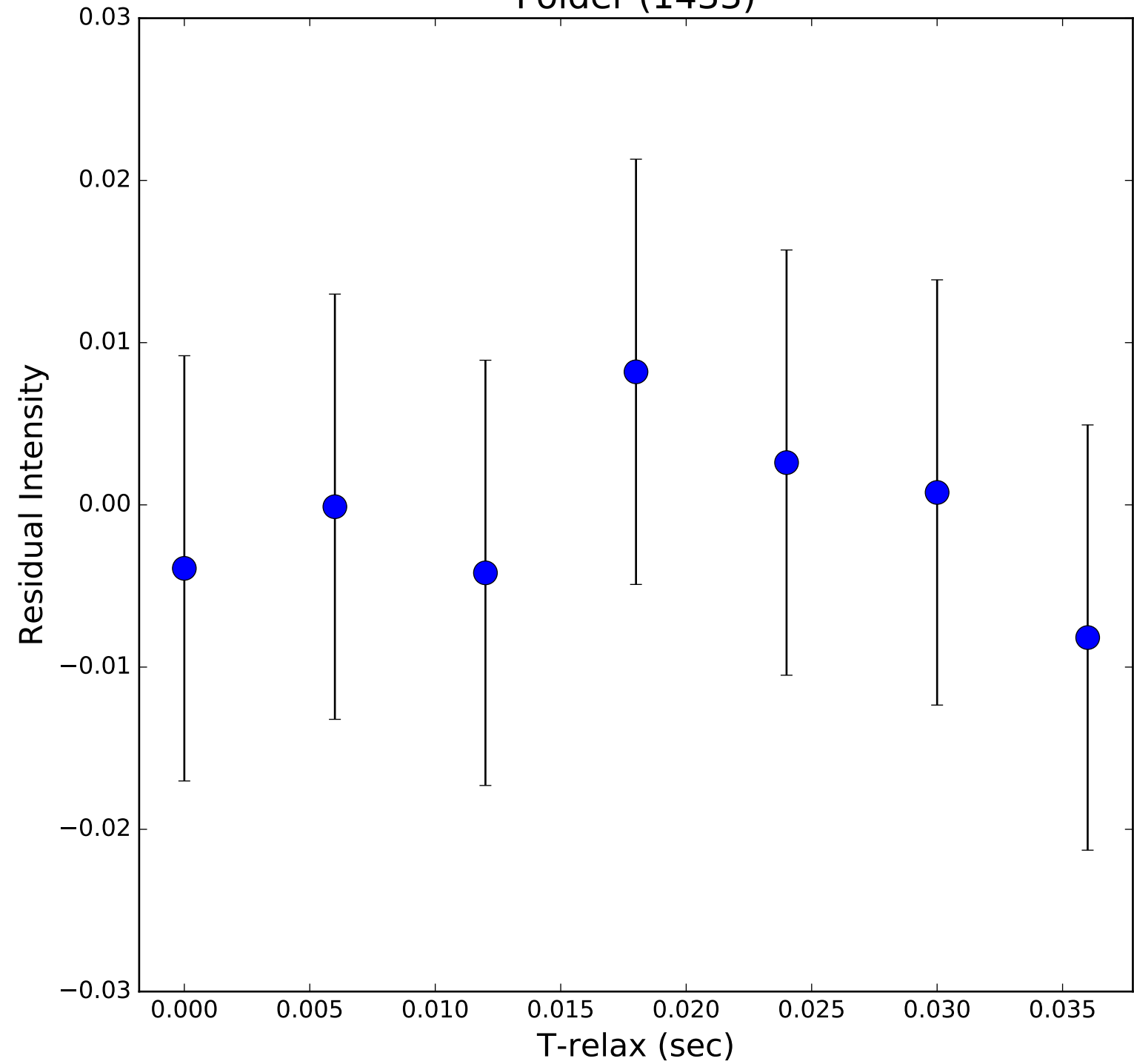
Folder (1432)



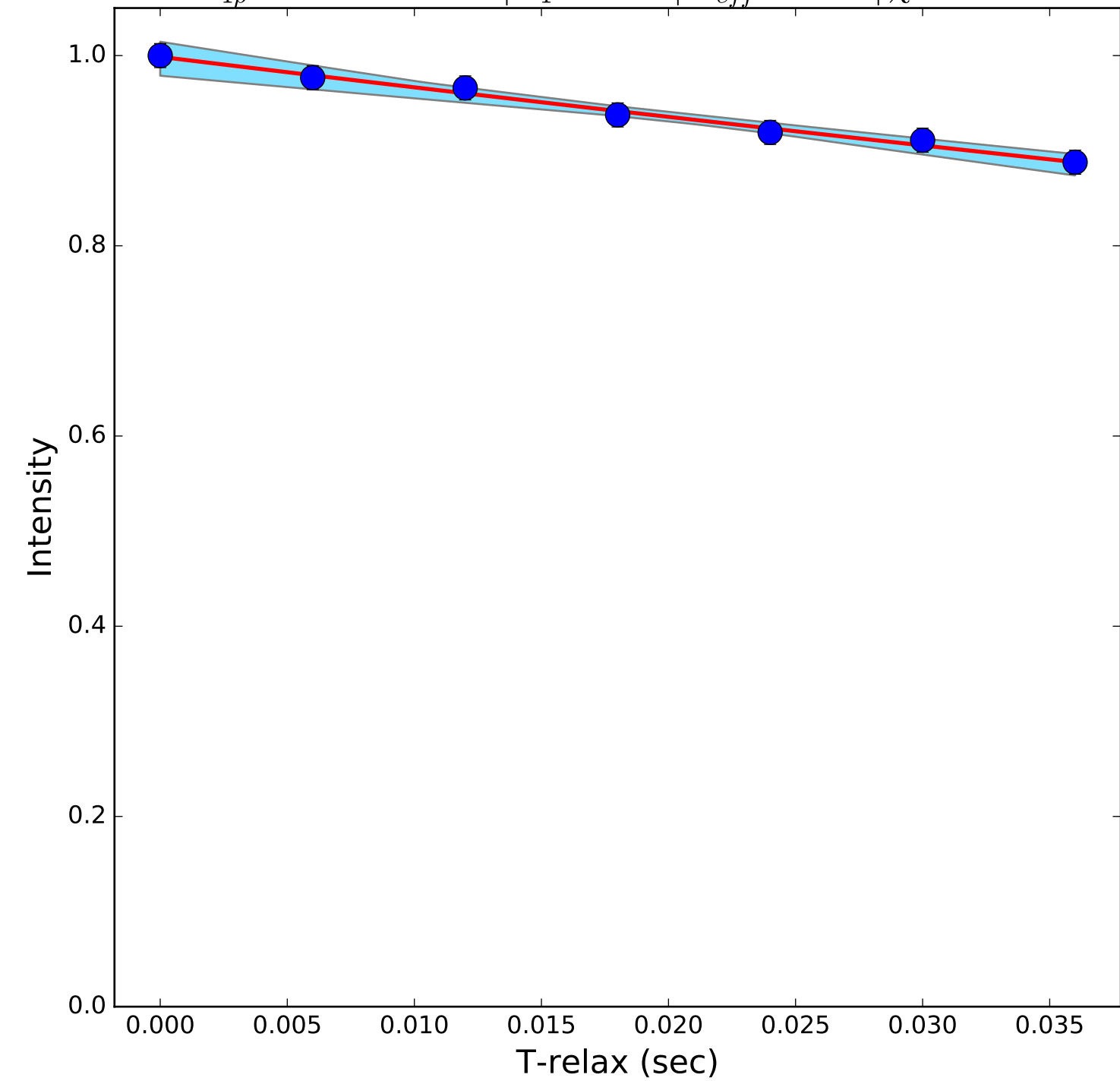
$R_{1\rho} 6.05 \pm 0.25 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \overline{\chi^2} = 0.2$



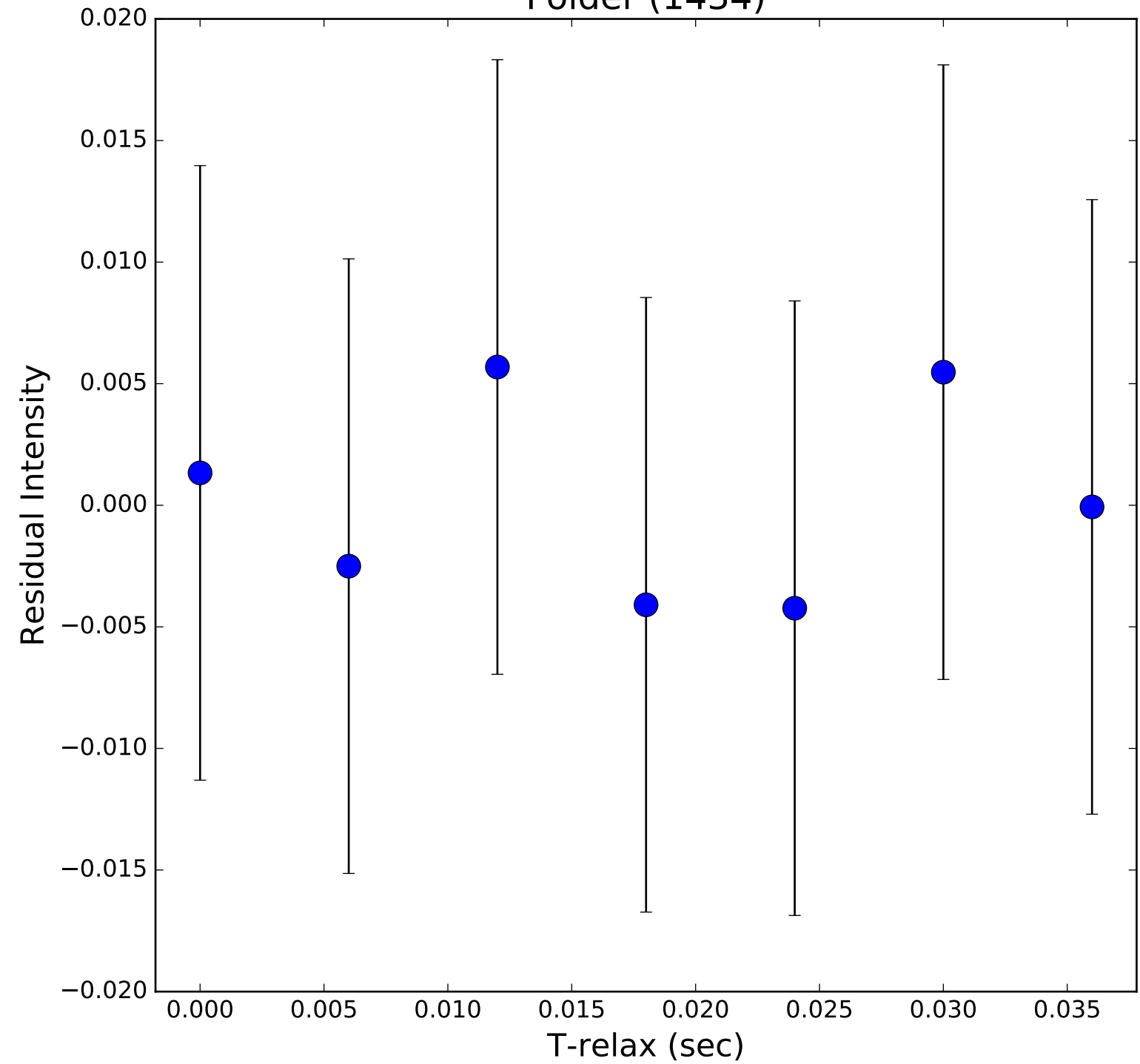
Folder (1433)

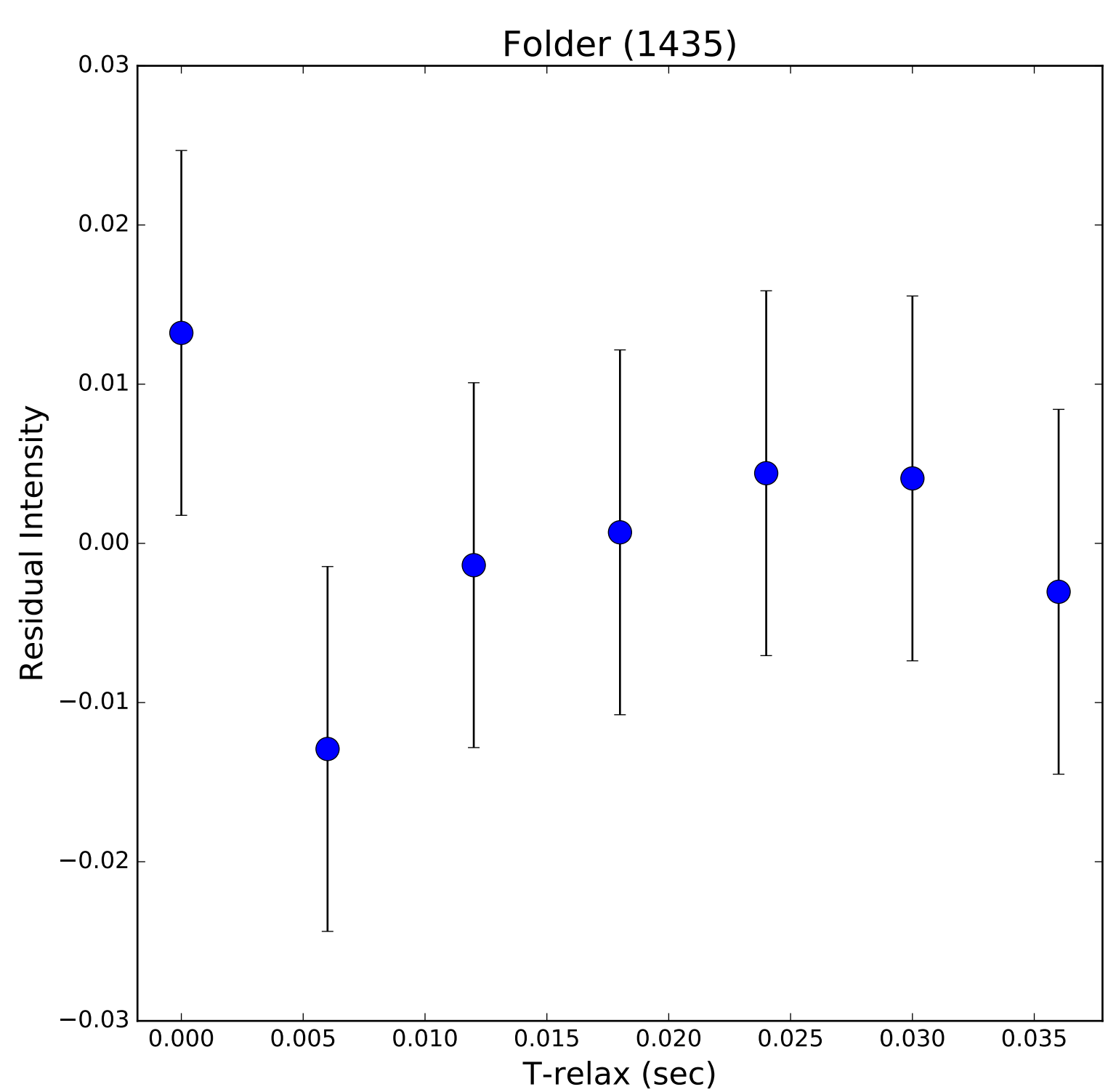
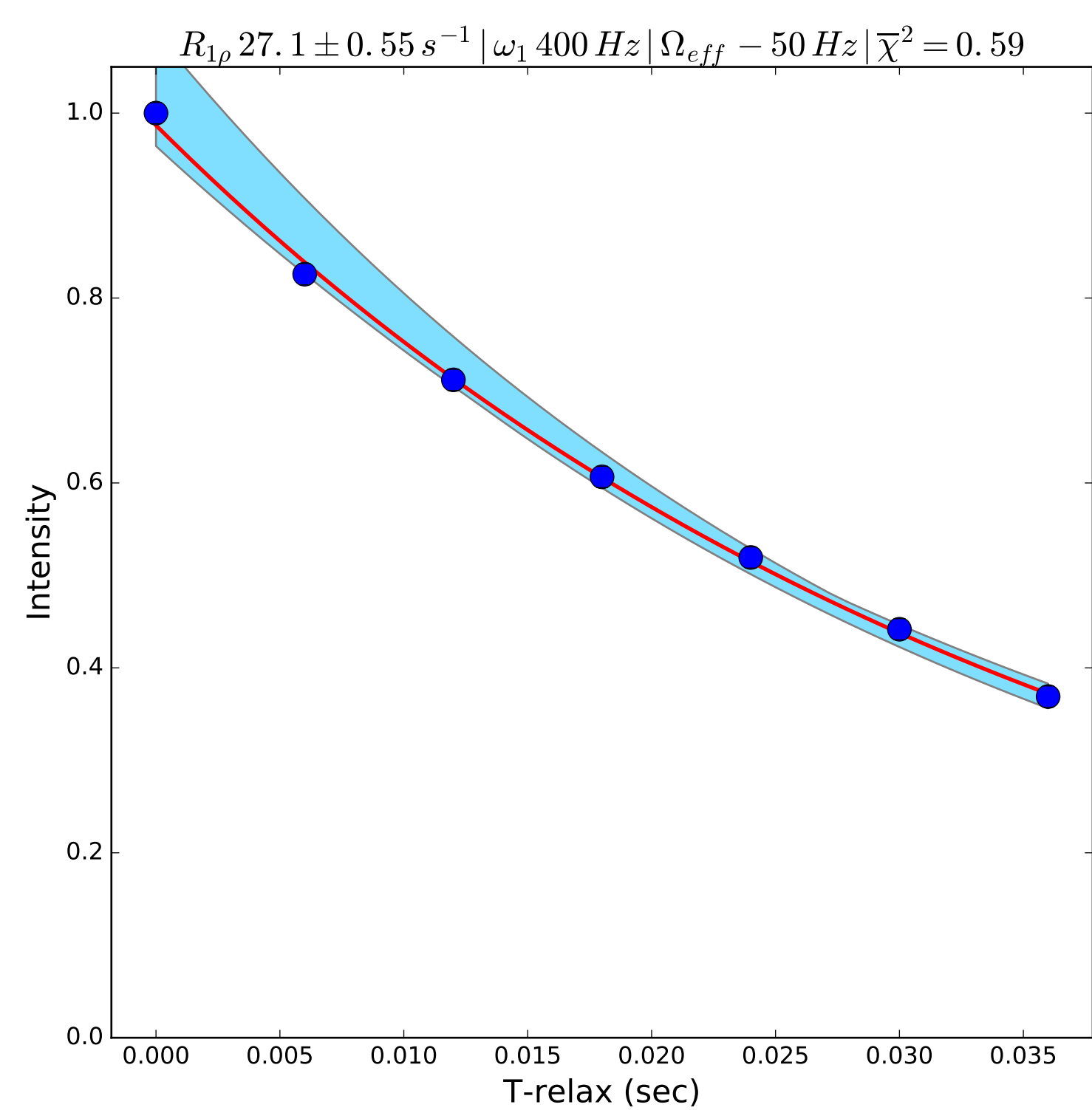


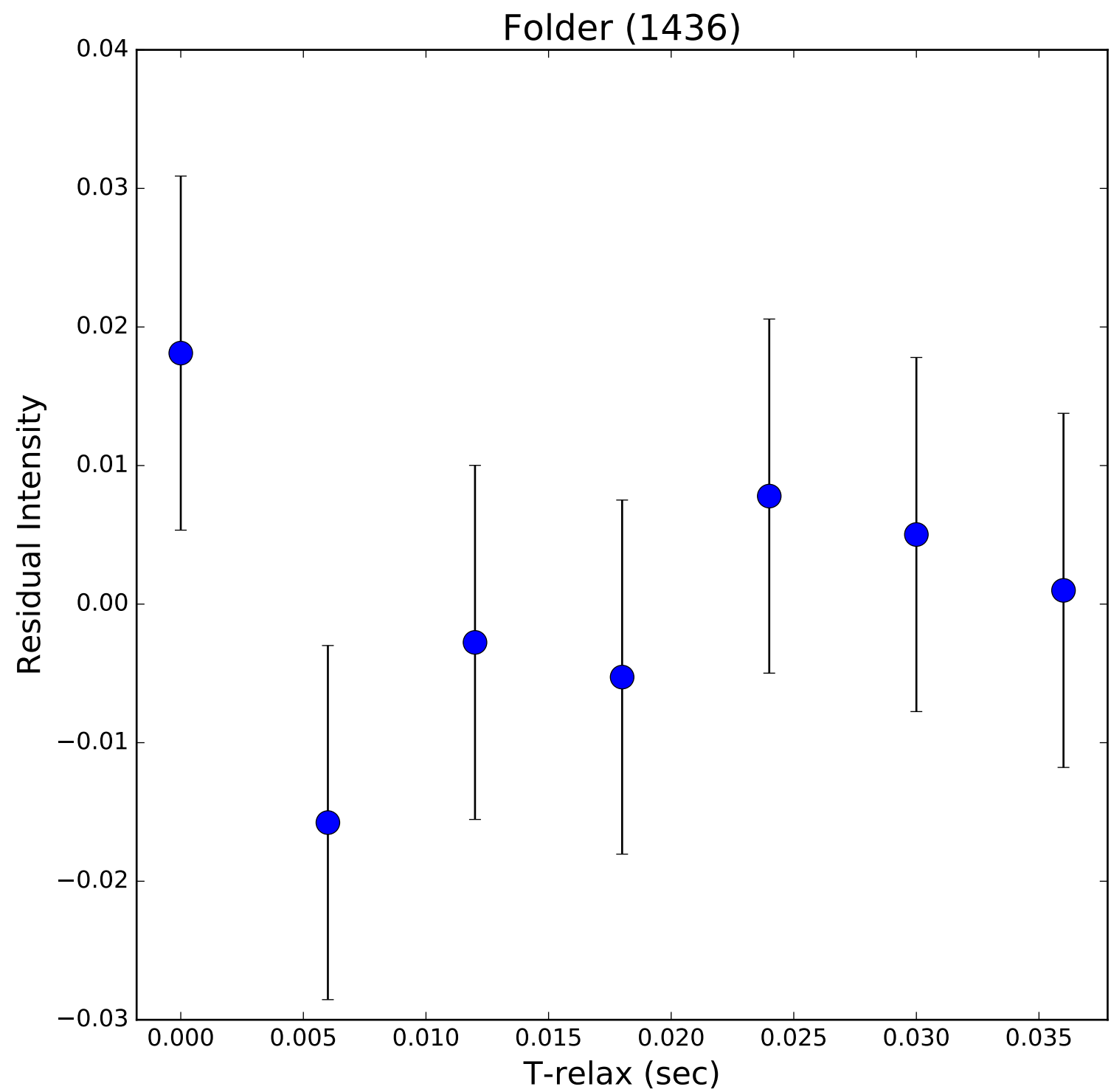
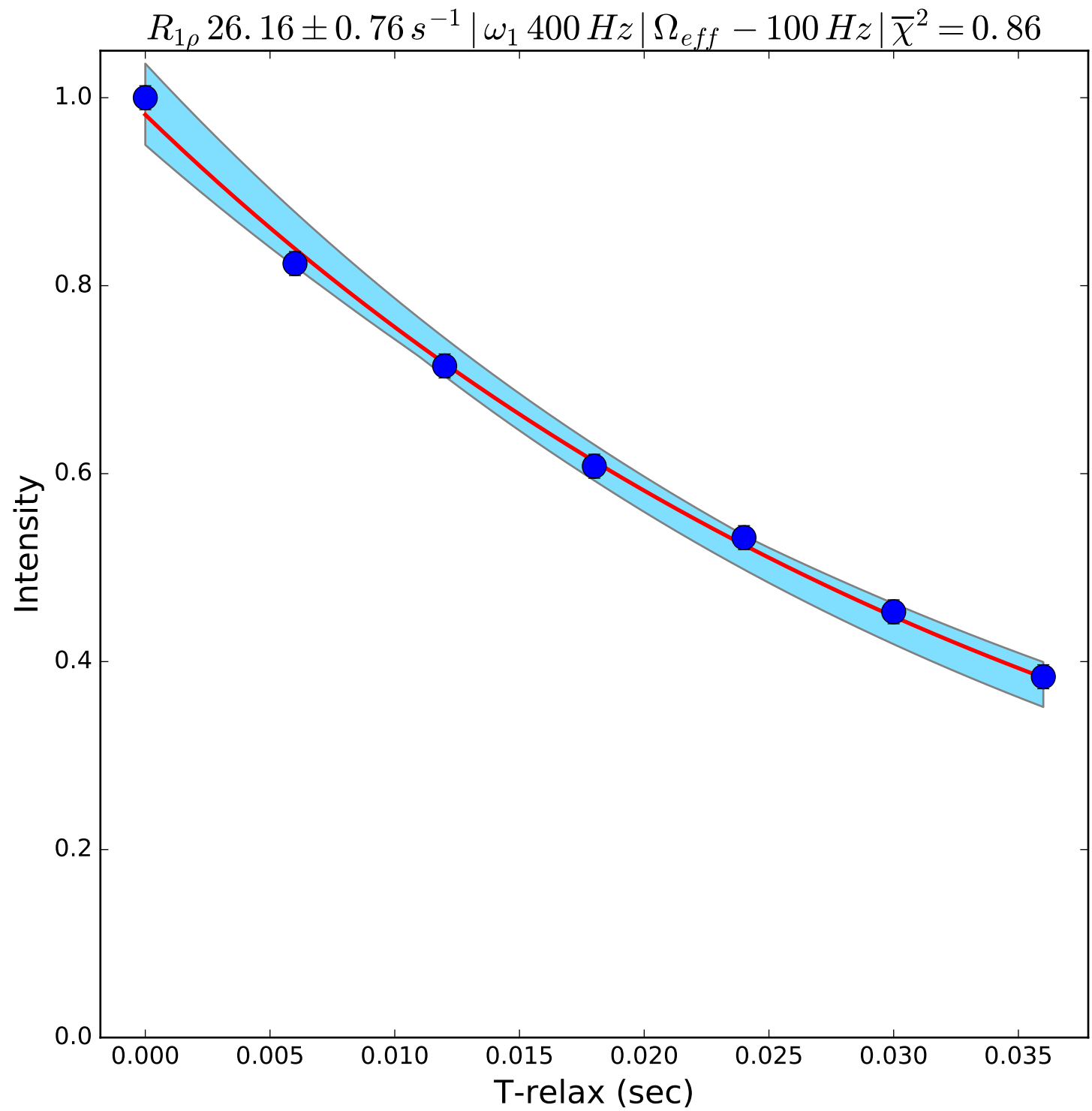
$R_{1\rho} 3.26 \pm 0.15 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \overline{\chi}^2 = 0.13$

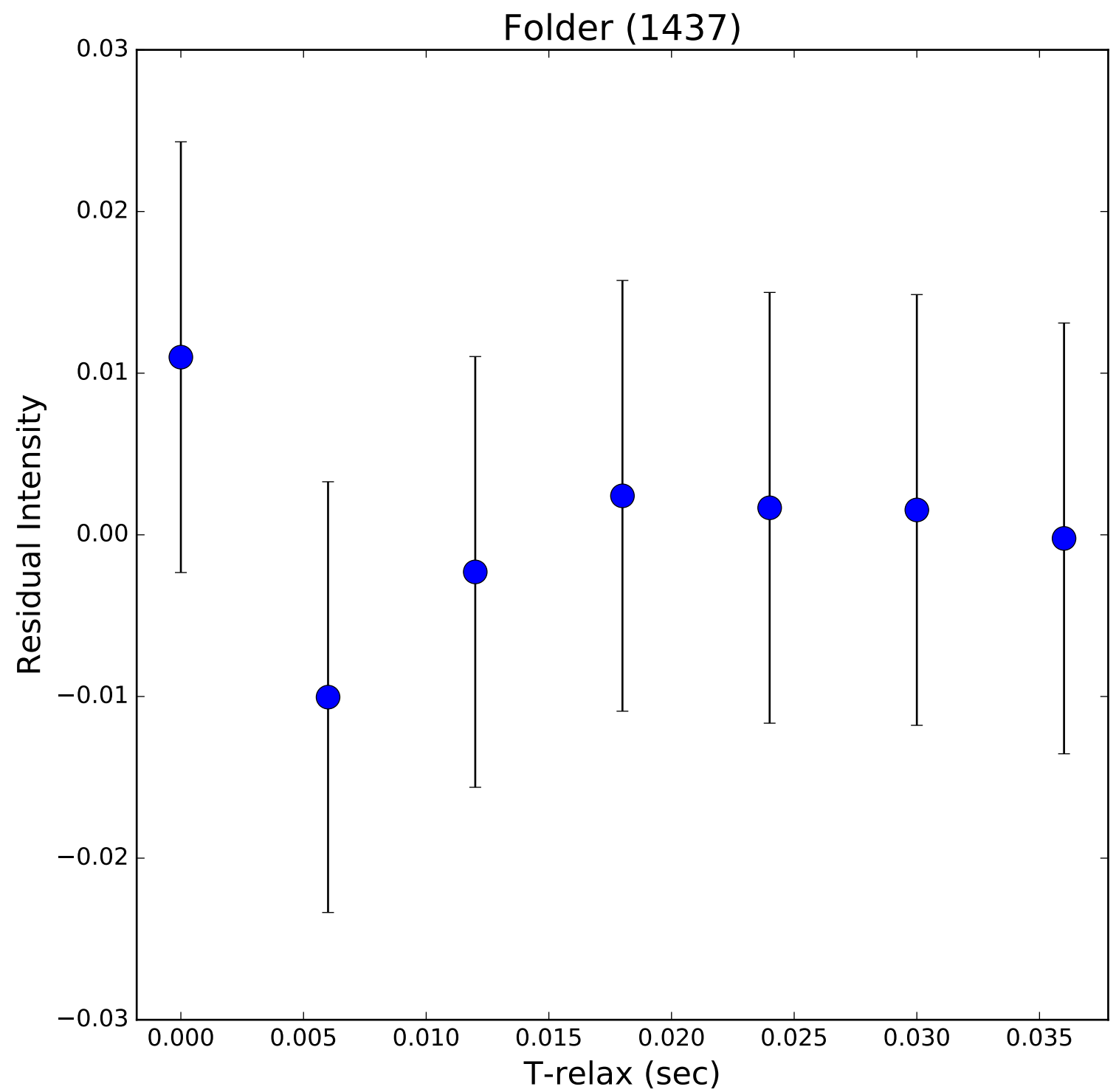
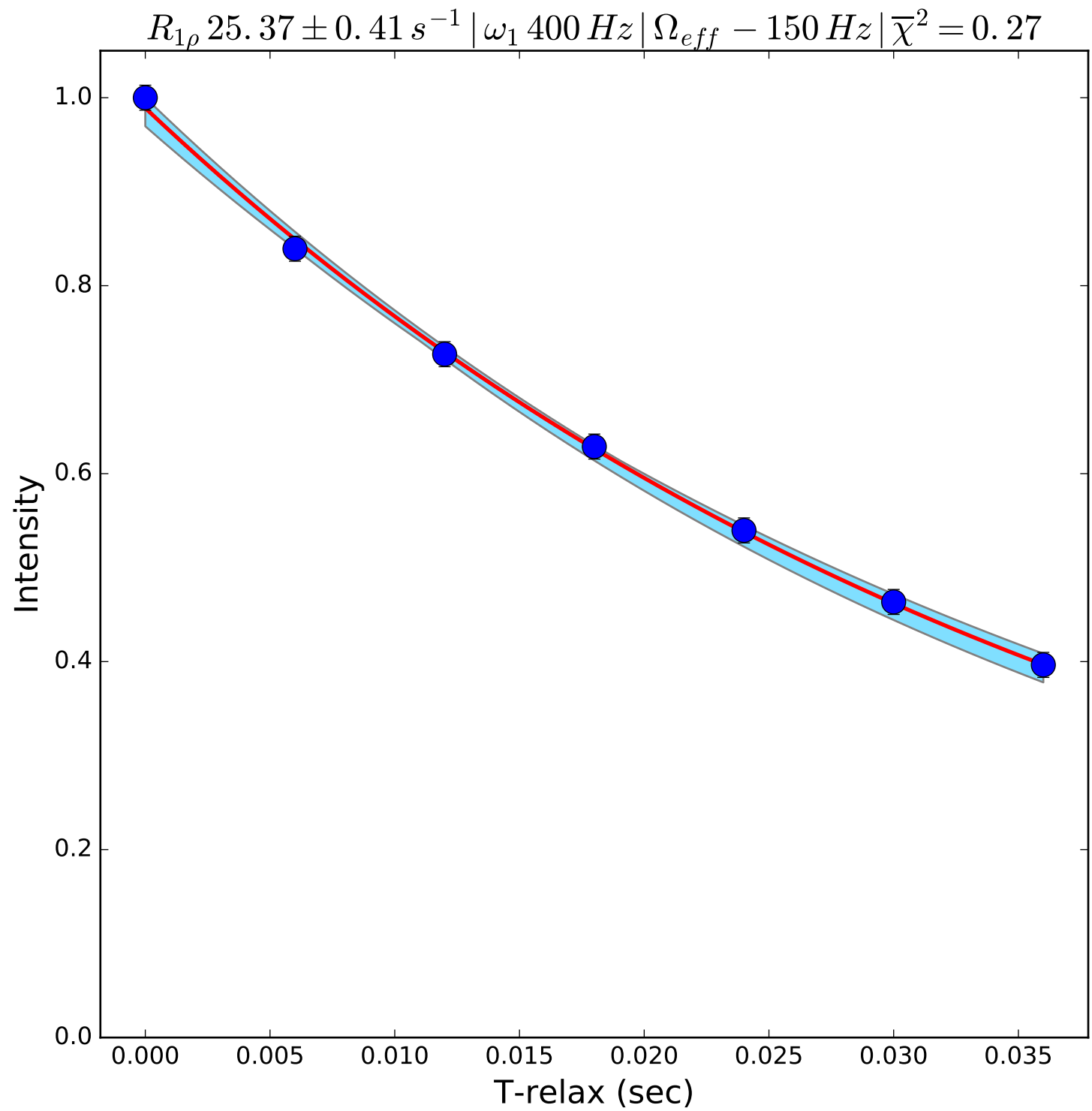


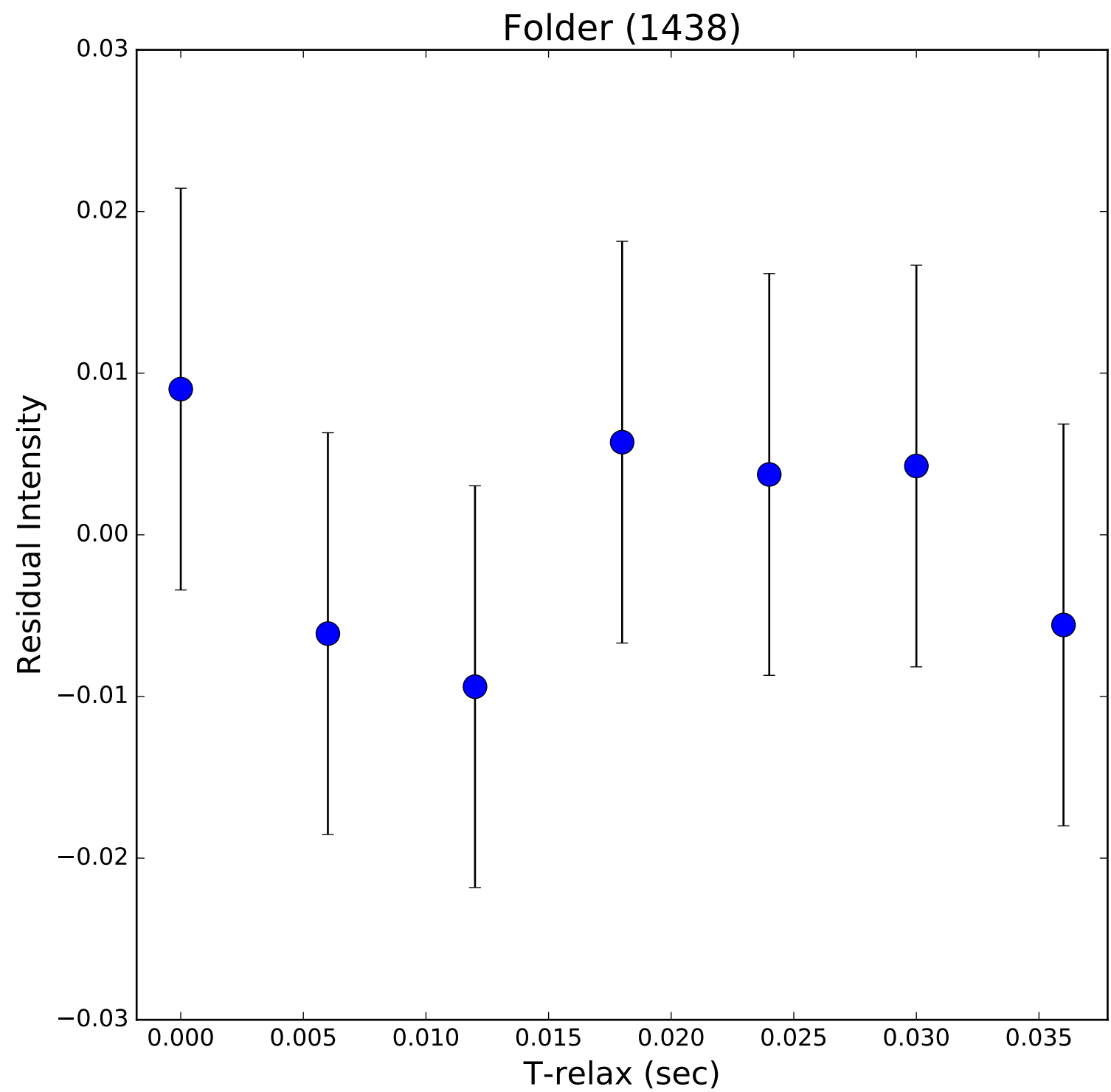
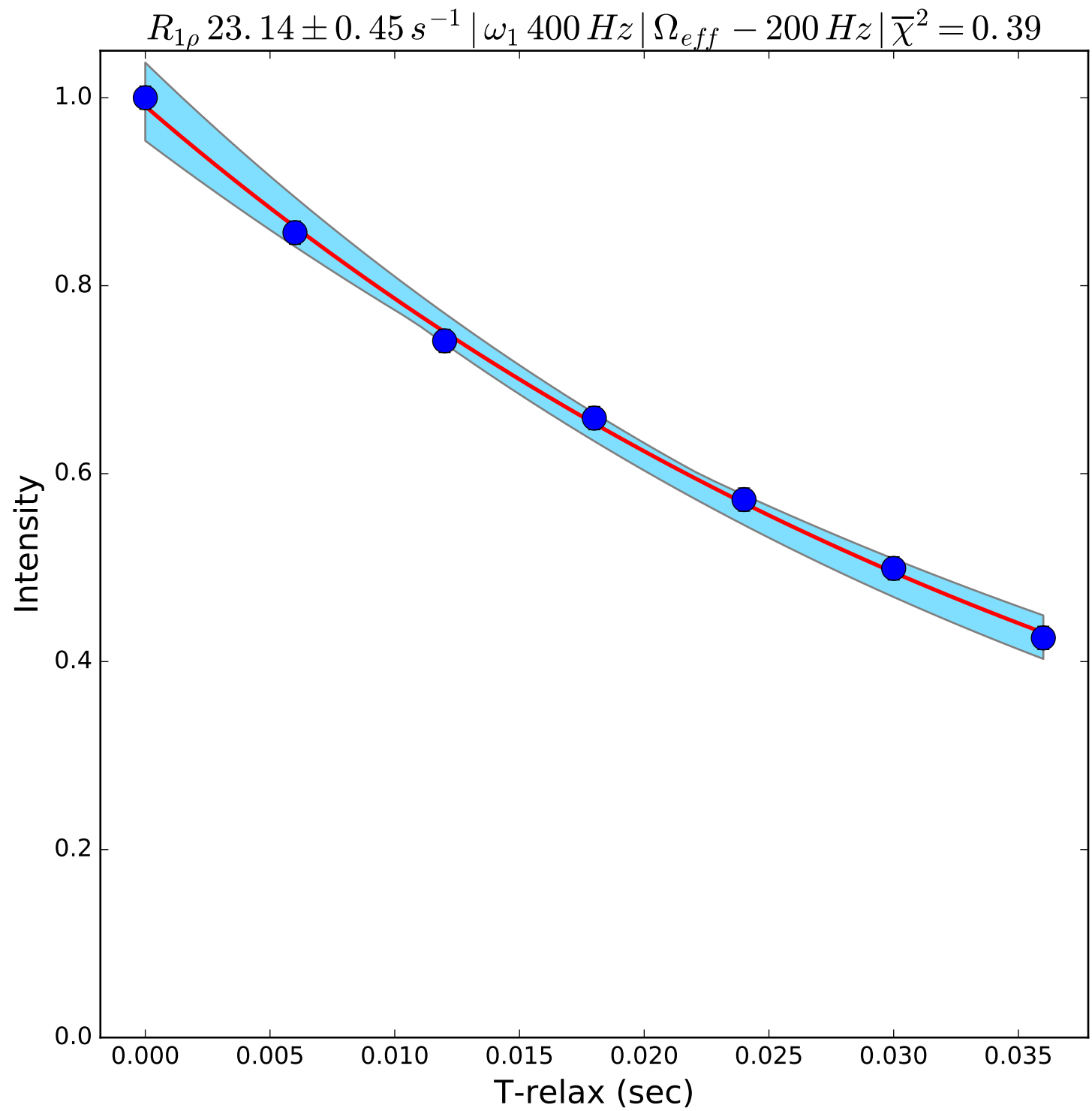
Folder (1434)



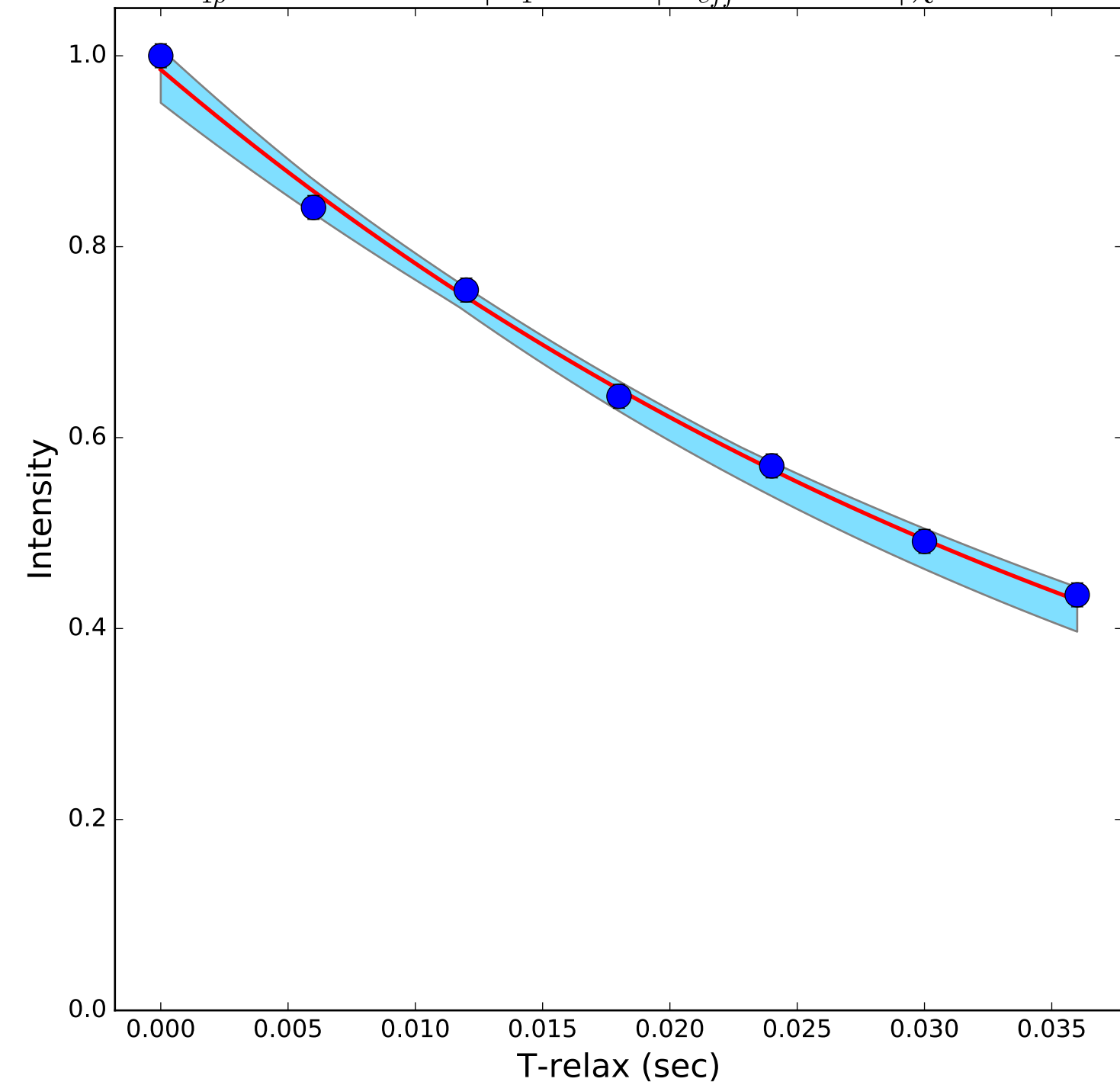




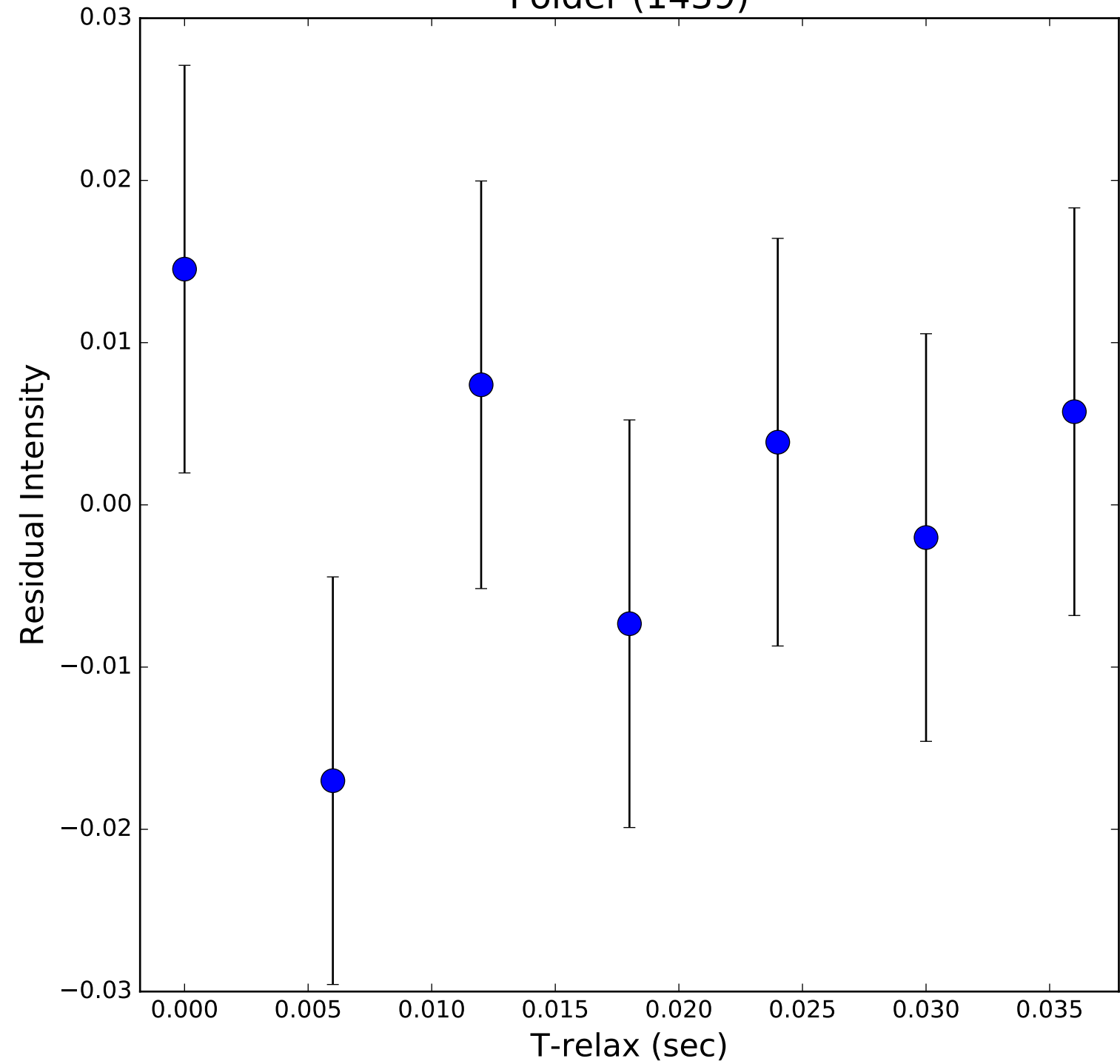




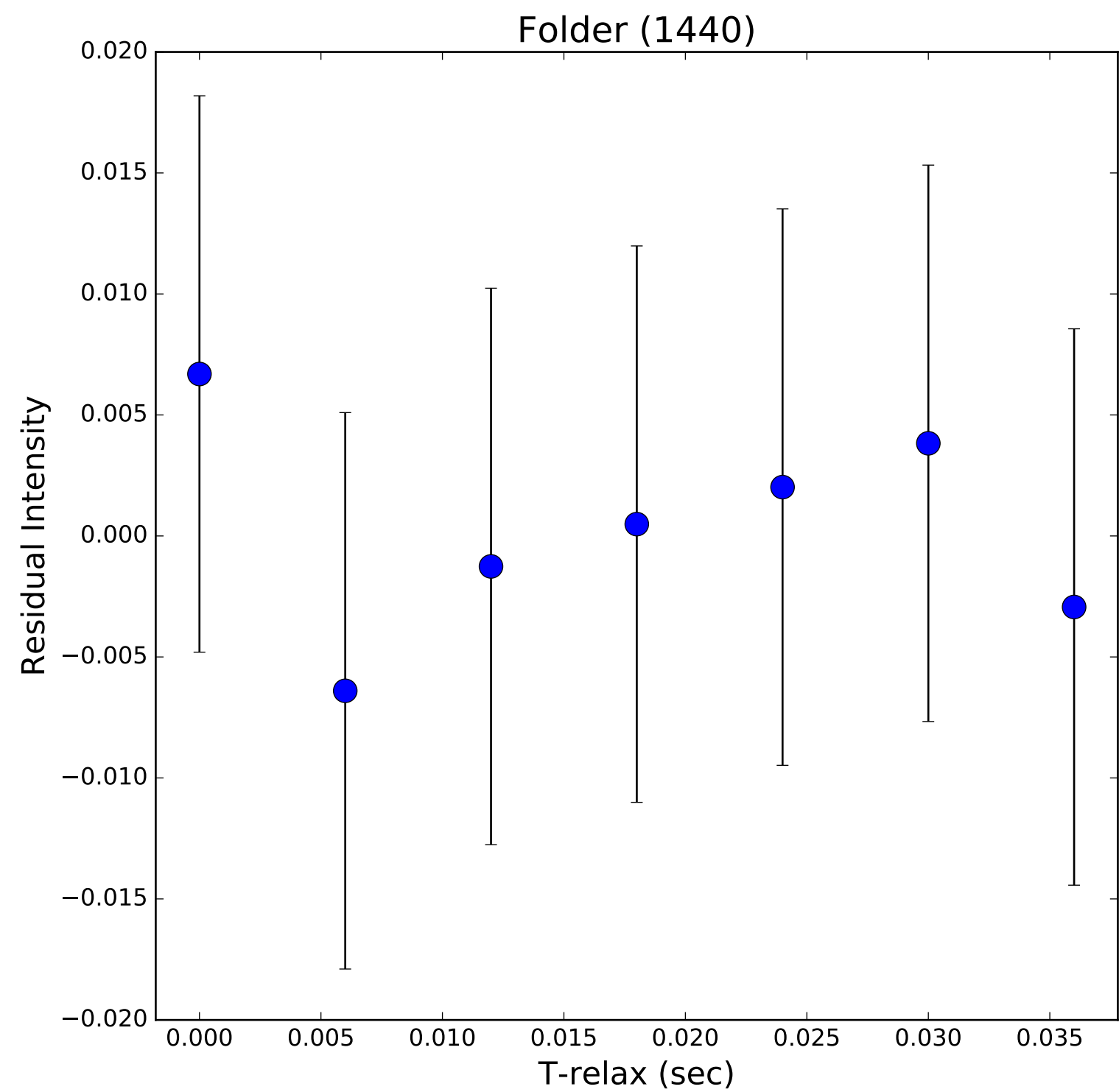
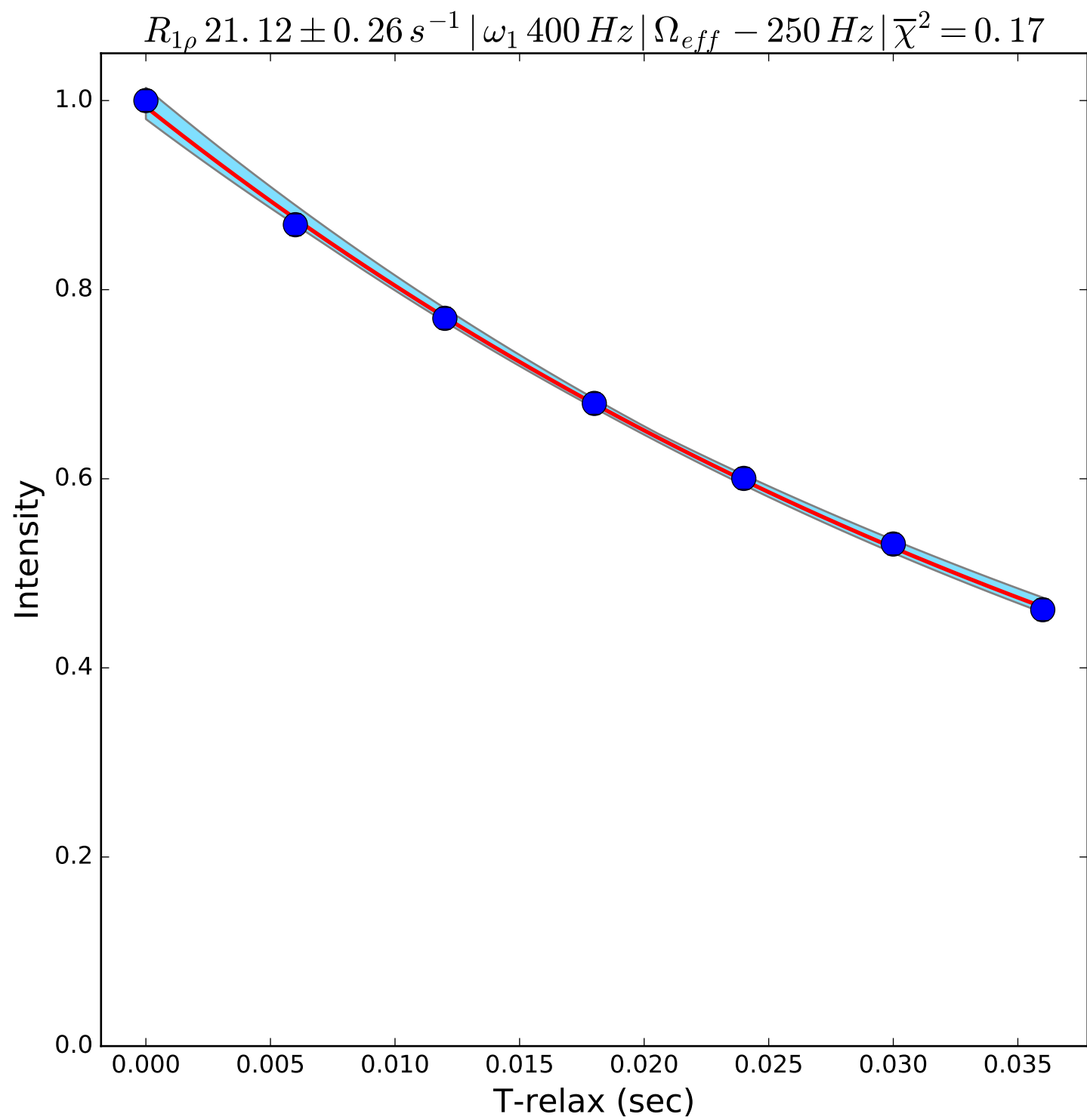
$$R_{1\rho} 23.07 \pm 0.6 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \overline{\chi^2} = 0.84$$

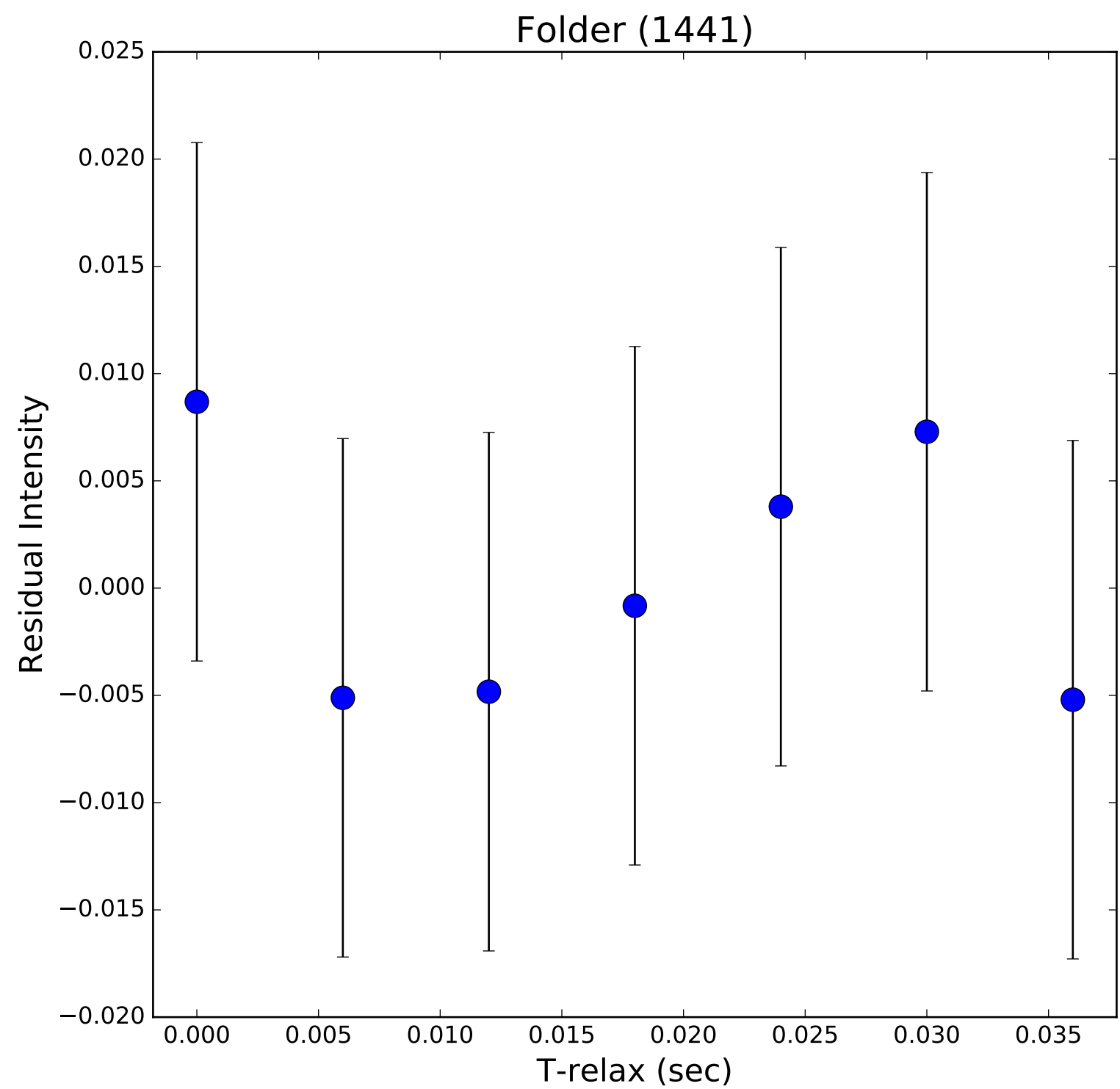
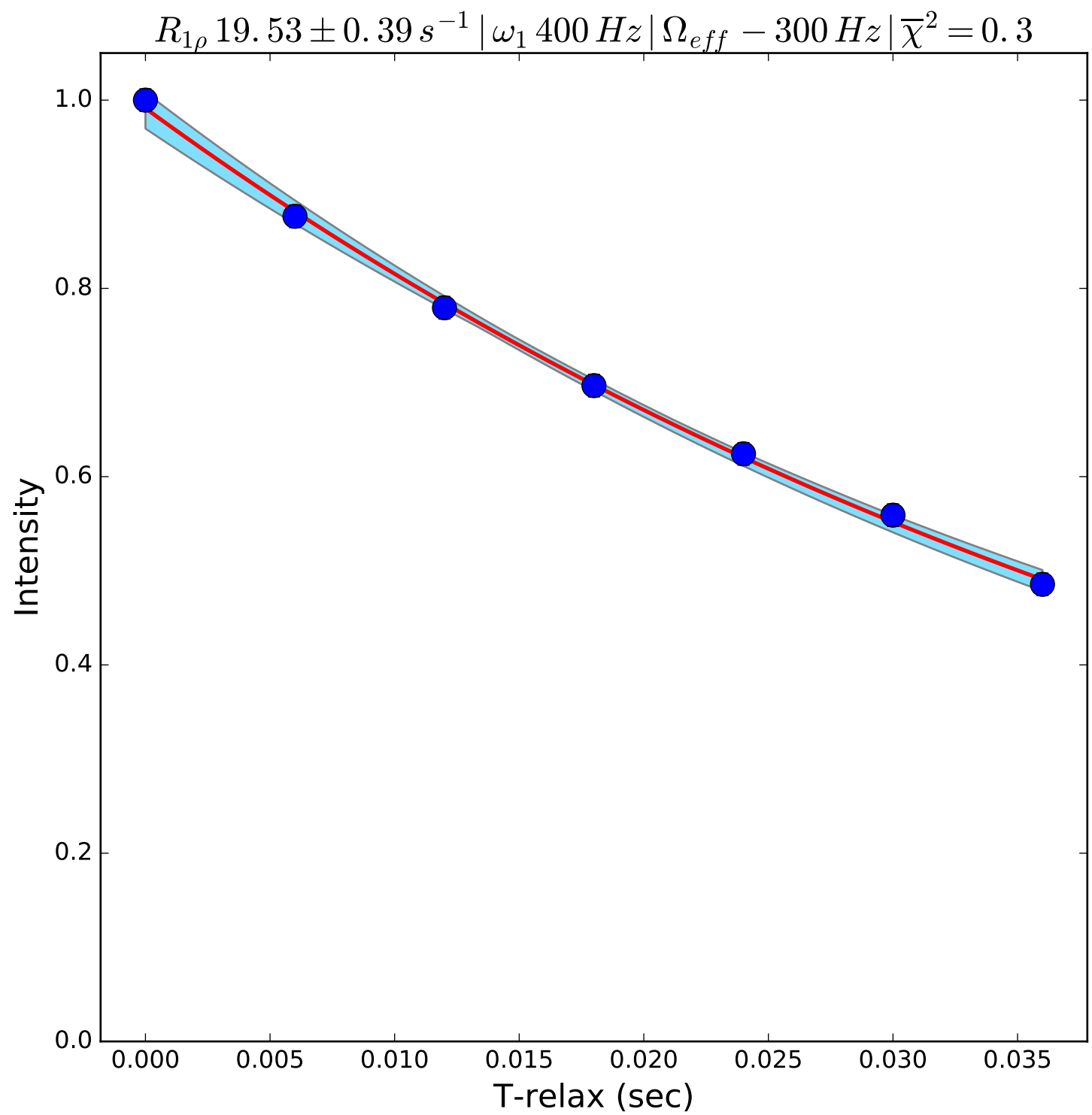


Folder (1439)

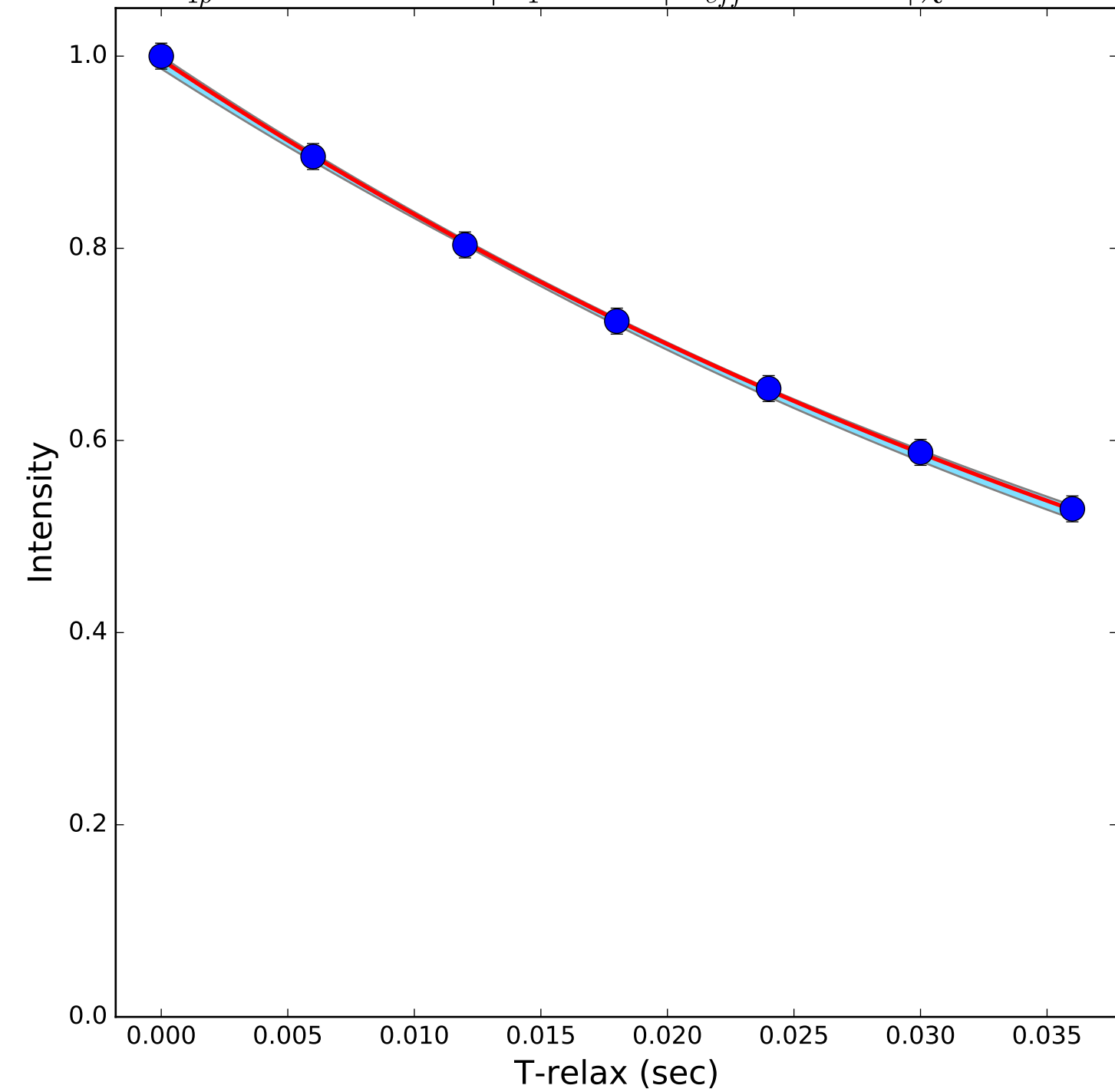




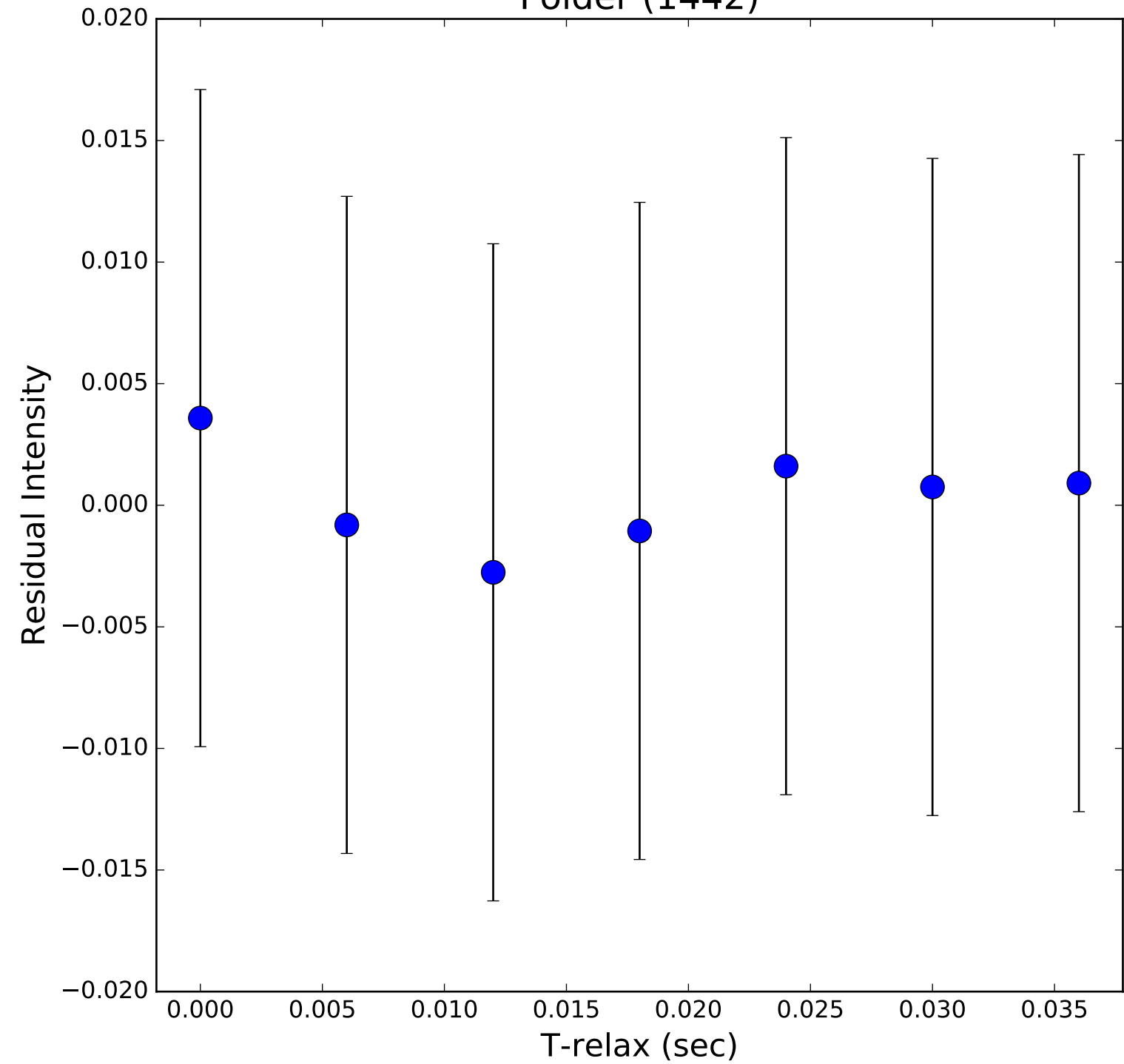


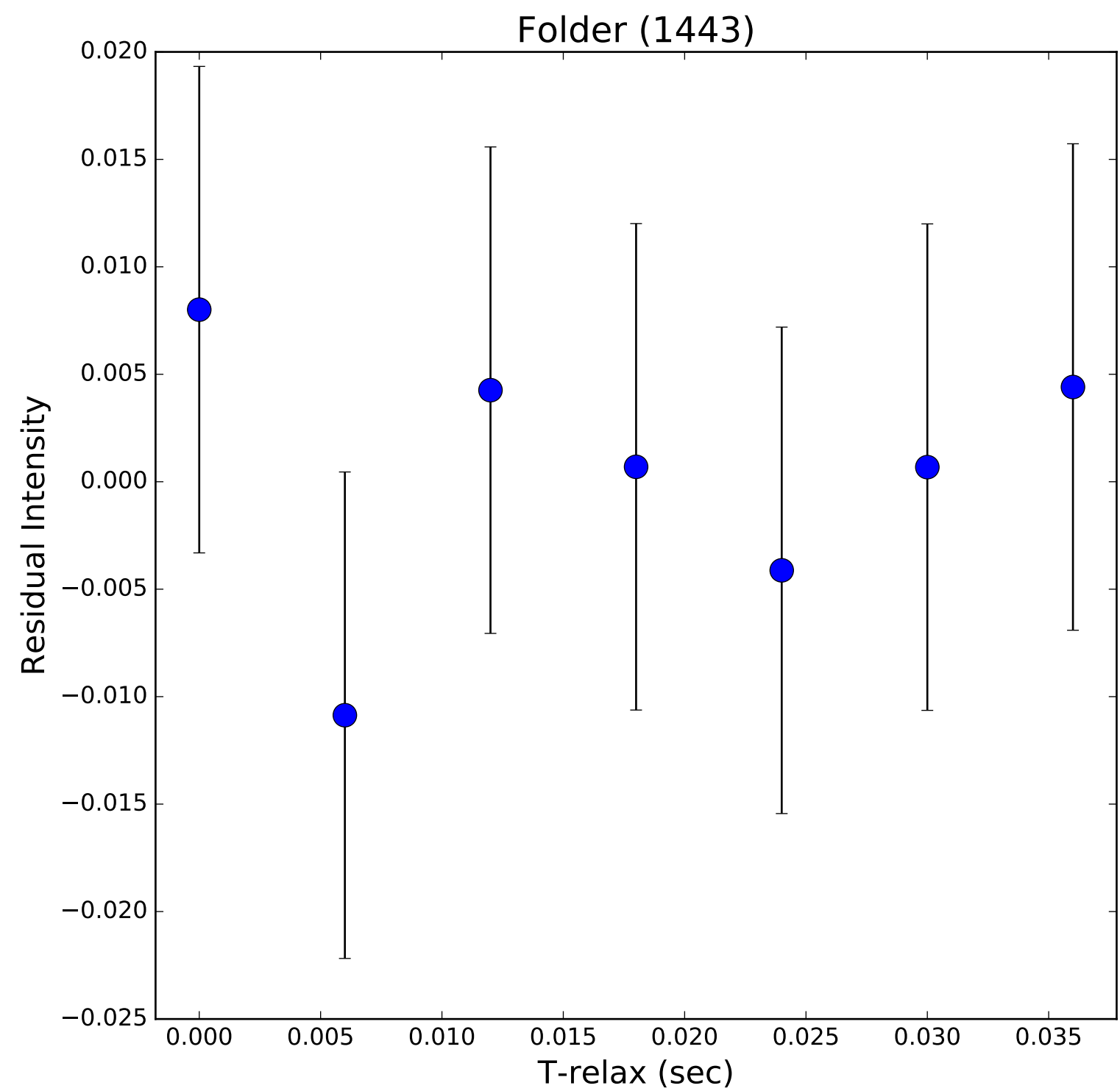
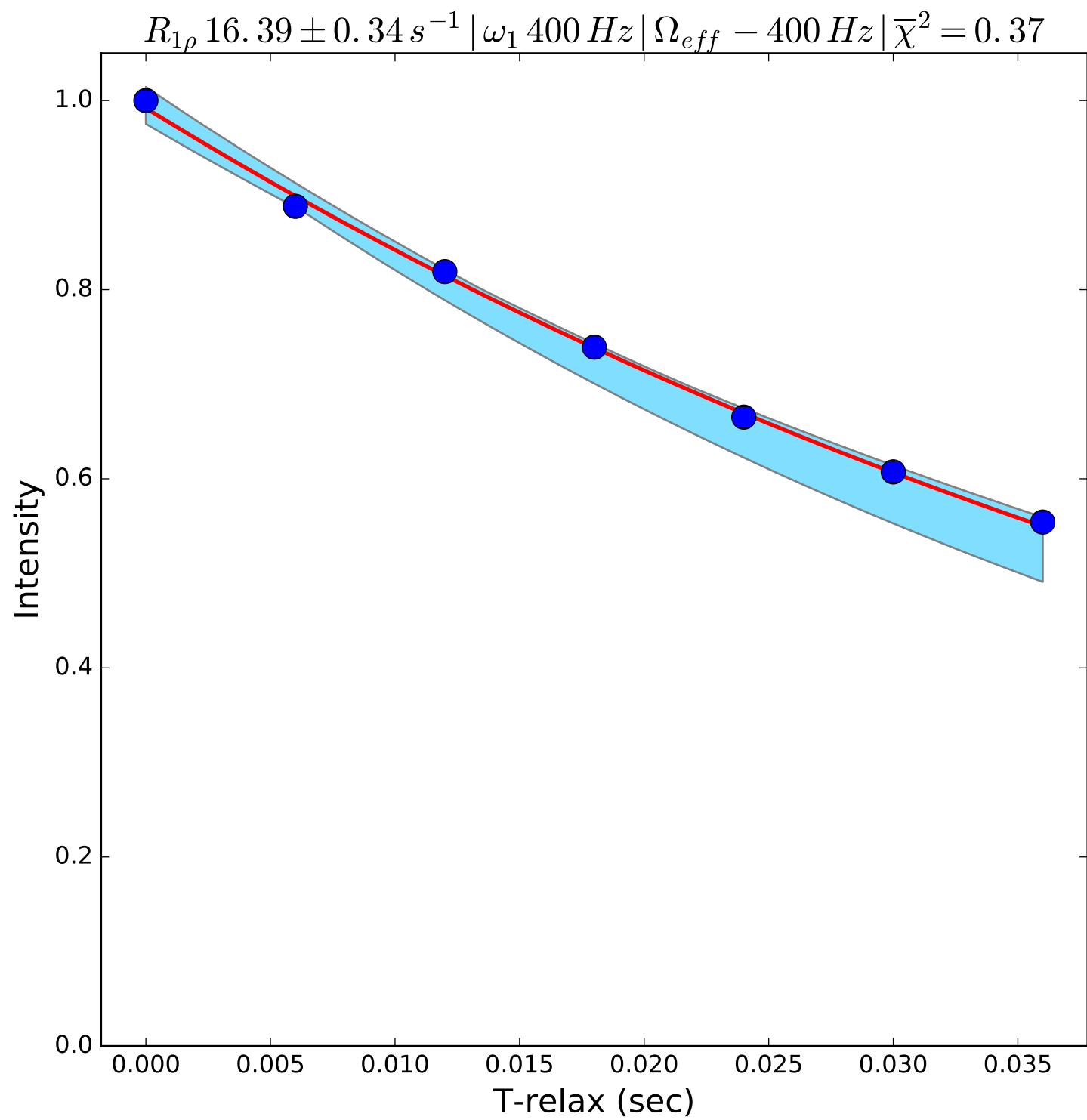


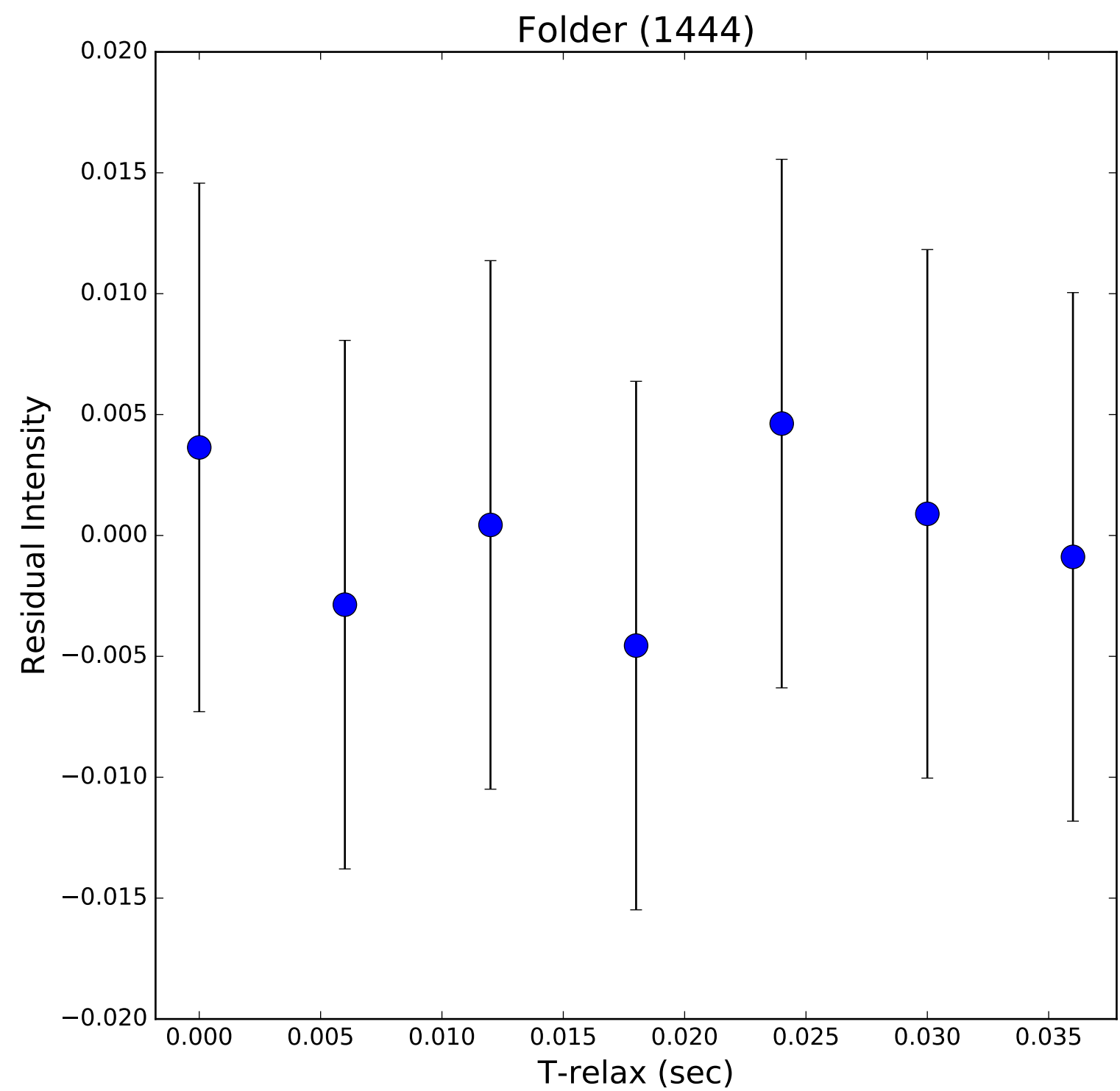
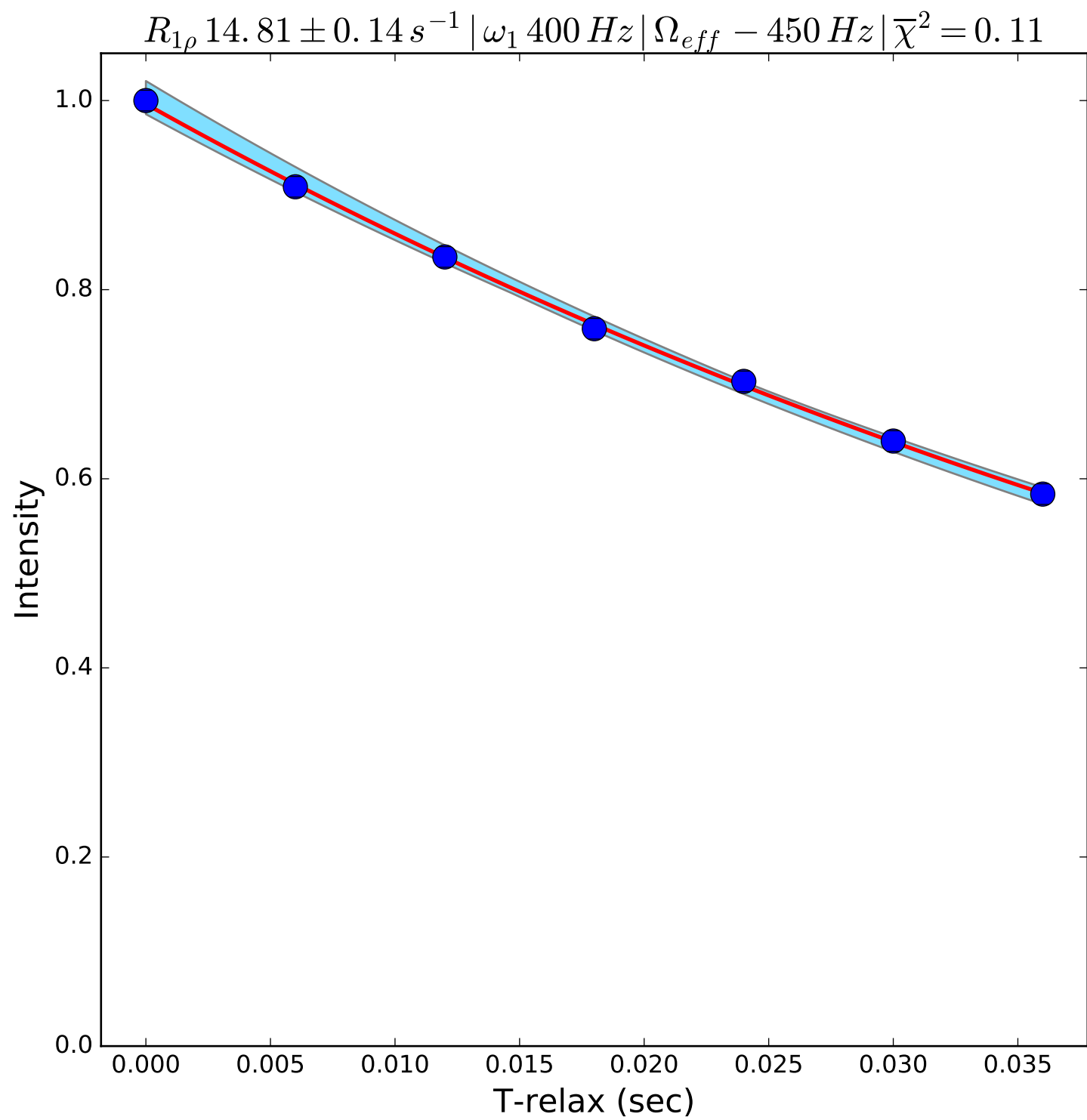
$R_{1\rho} 17.65 \pm 0.13 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \overline{\chi}^2 = 0.03$

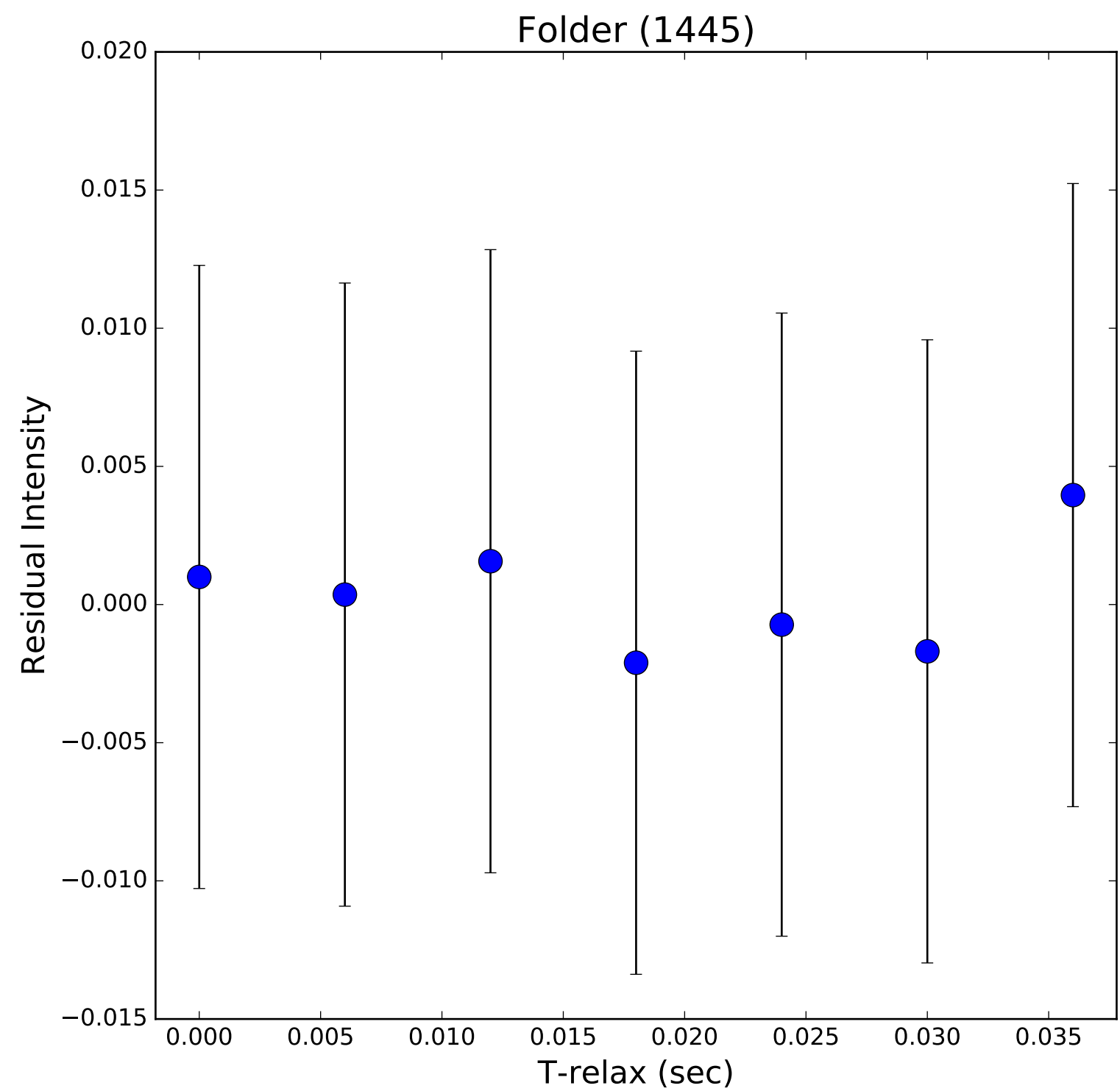
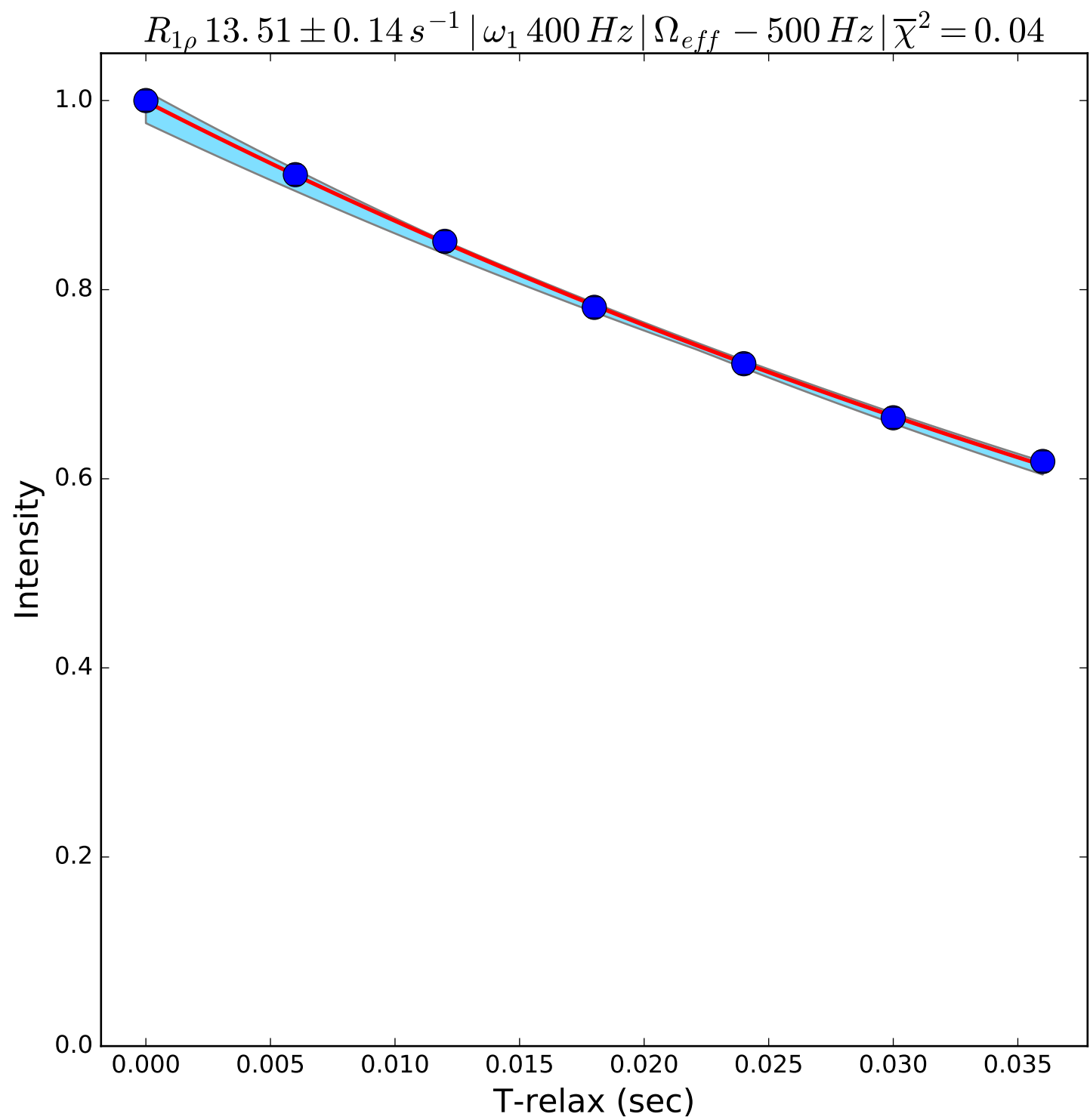


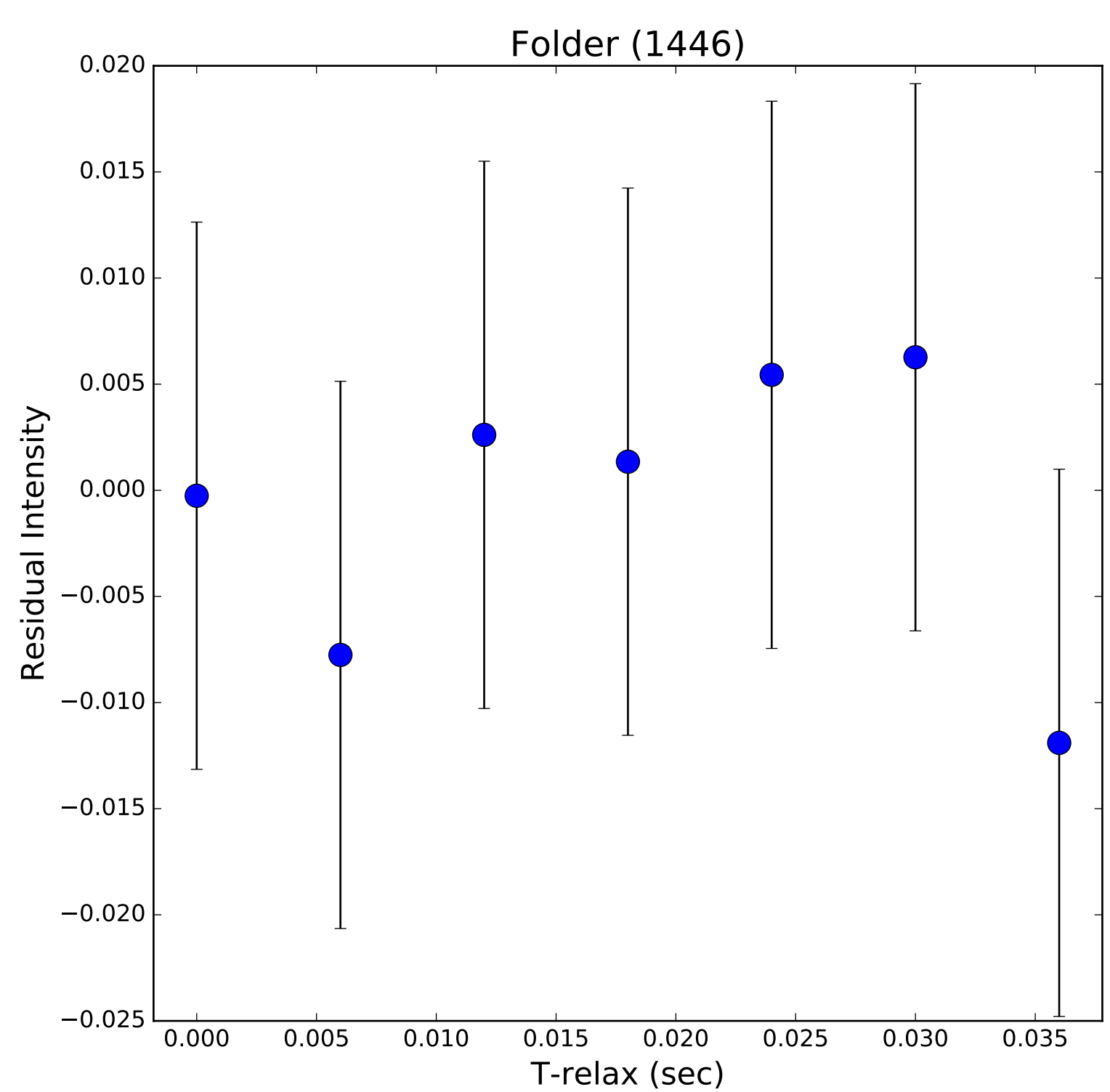
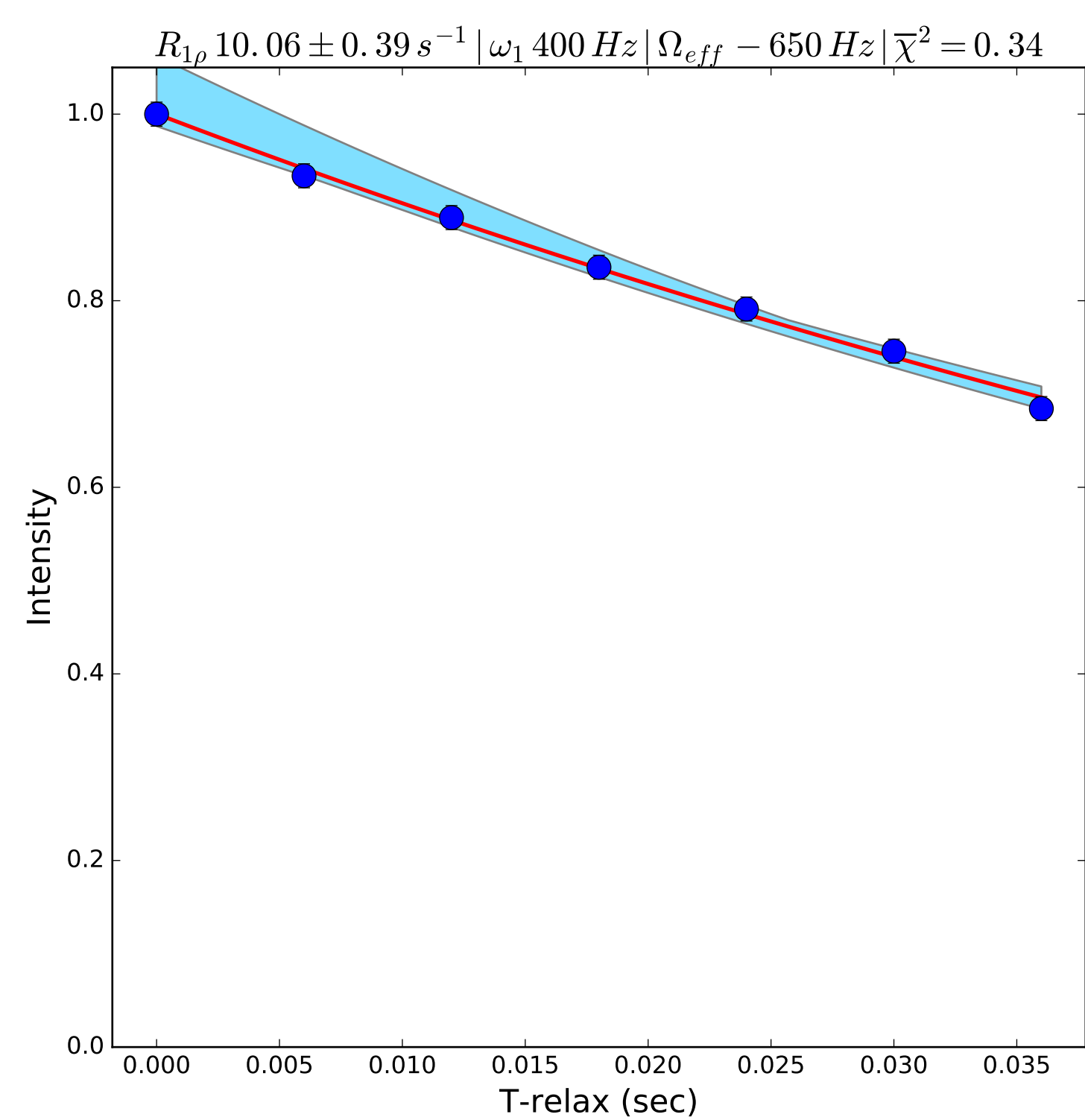
Folder (1442)

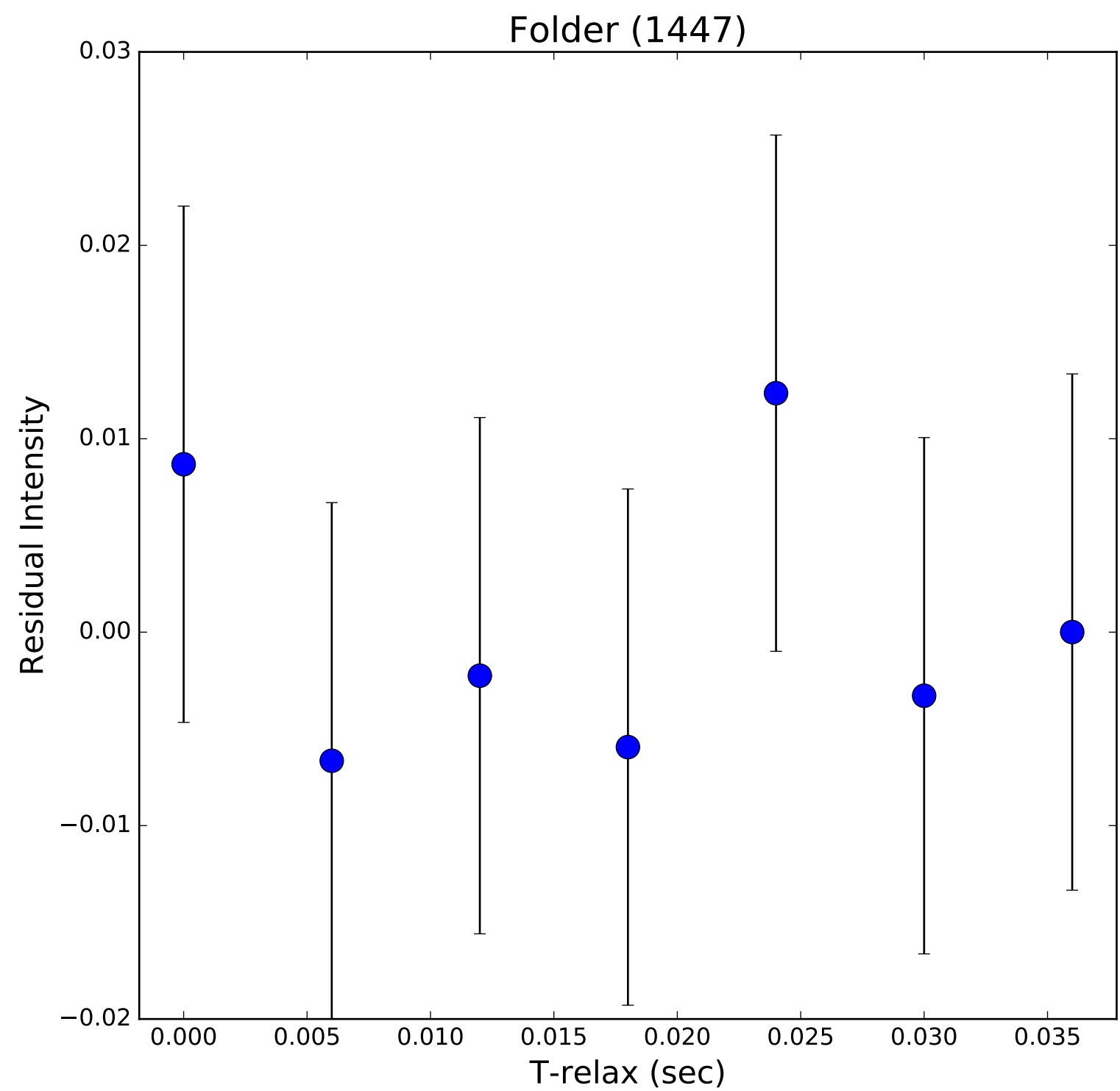
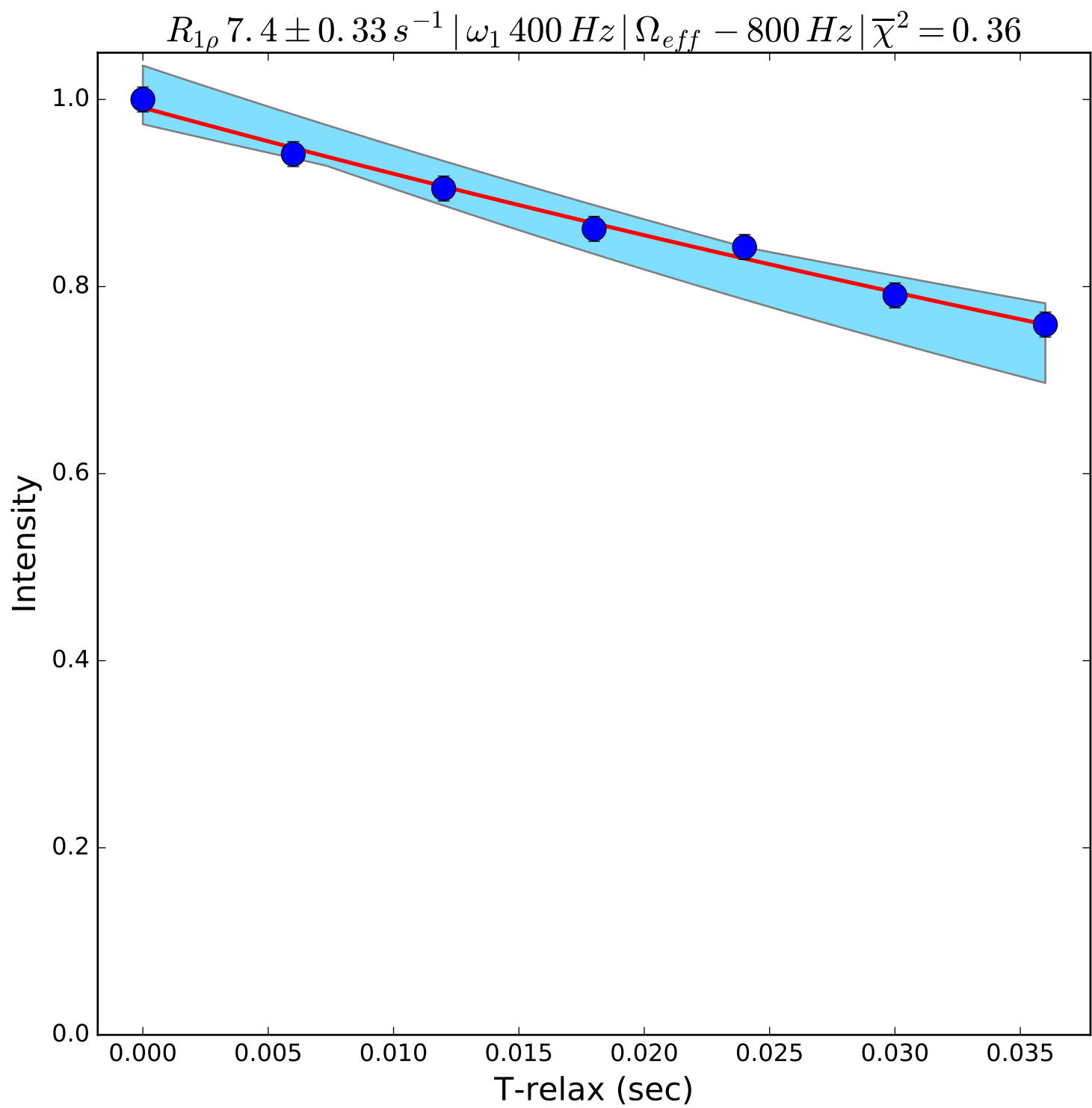




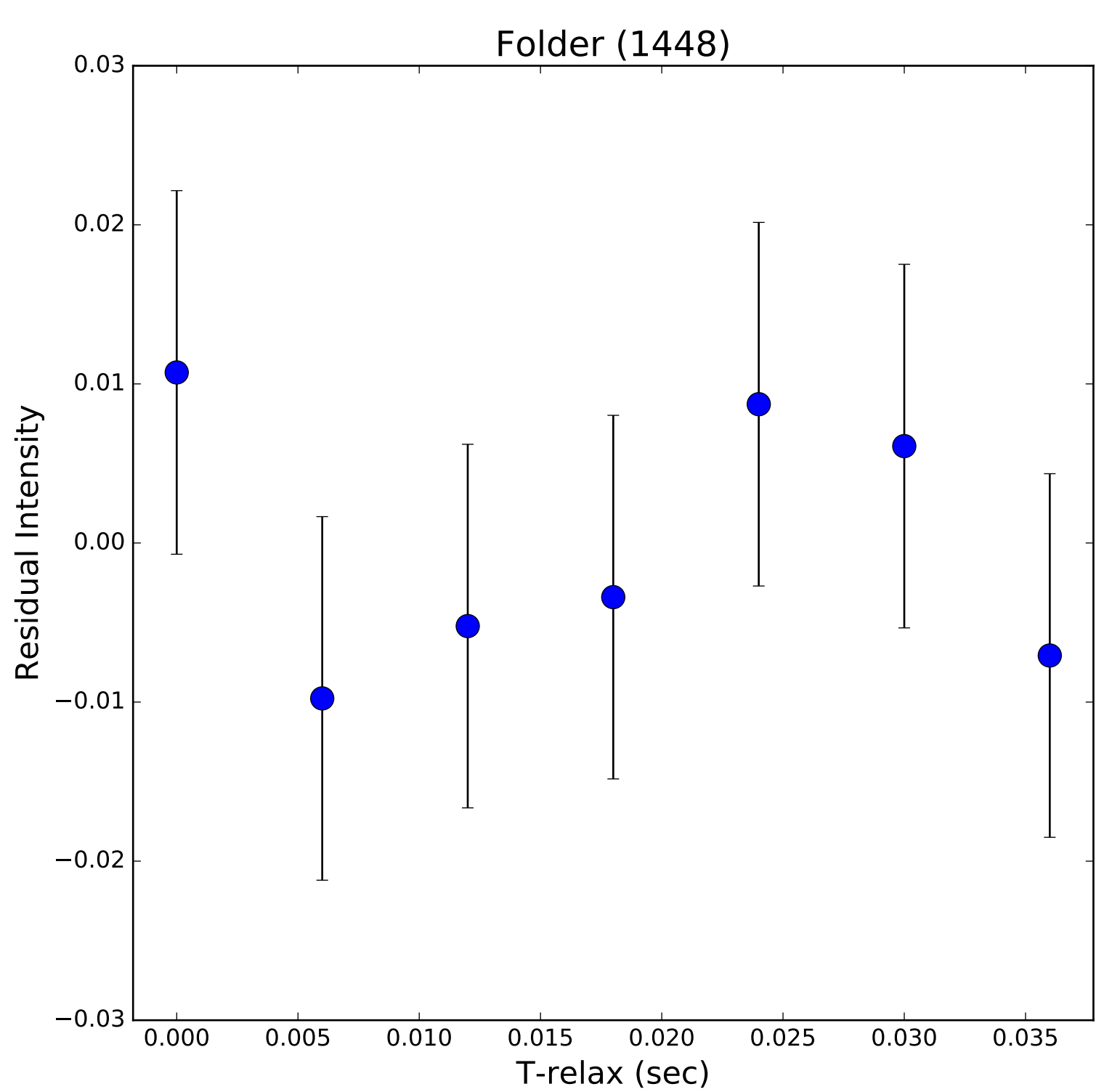
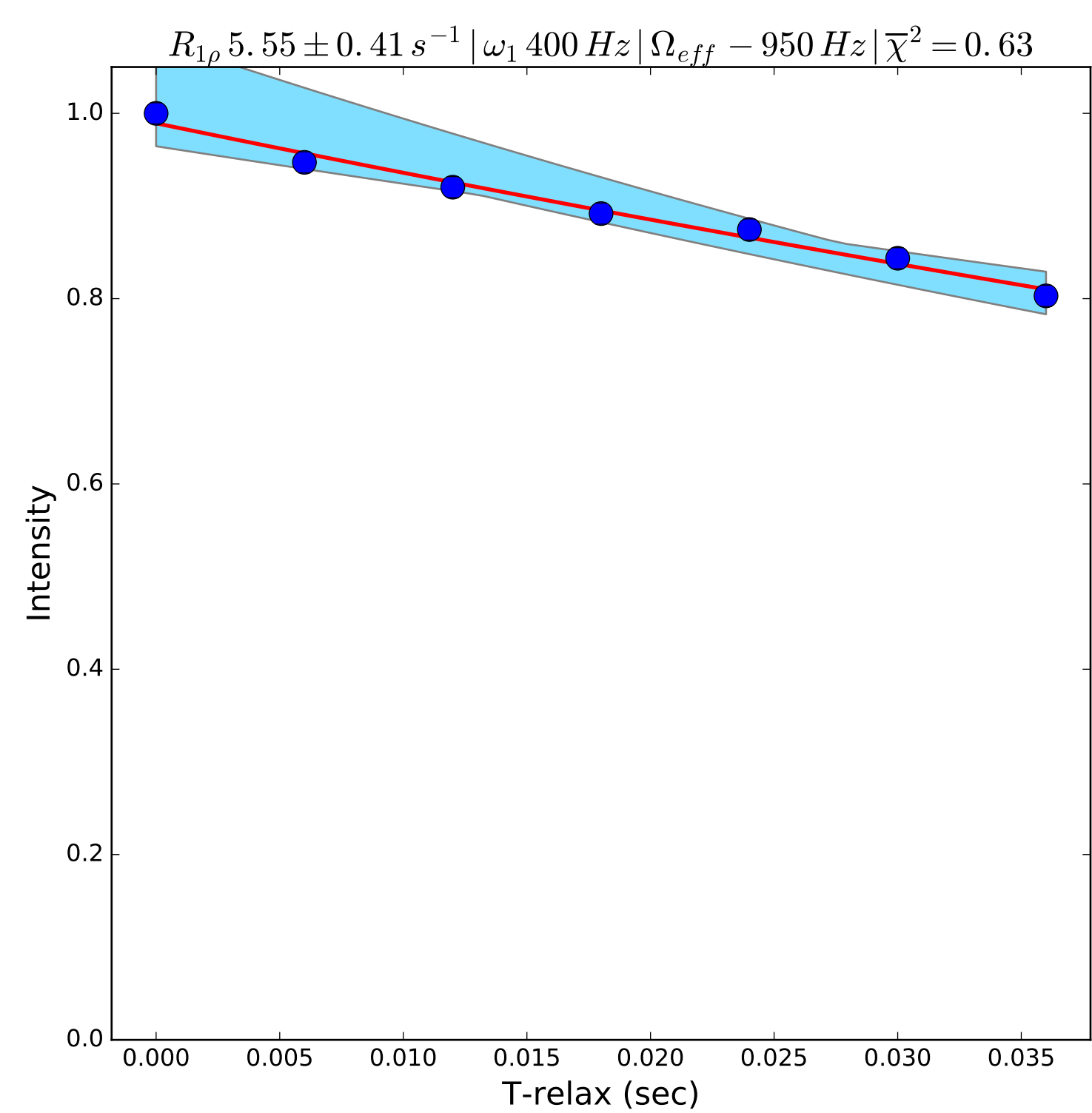


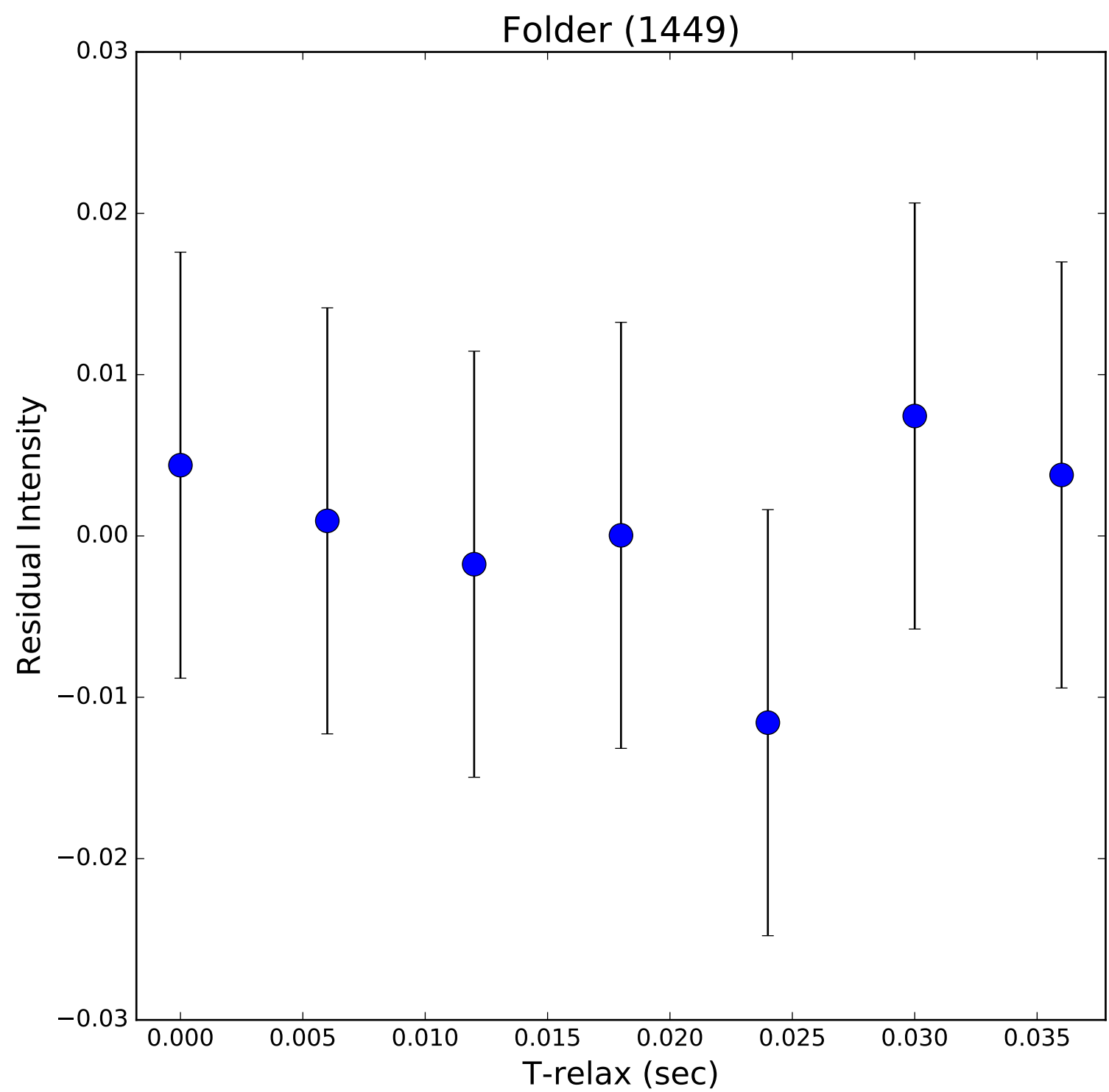
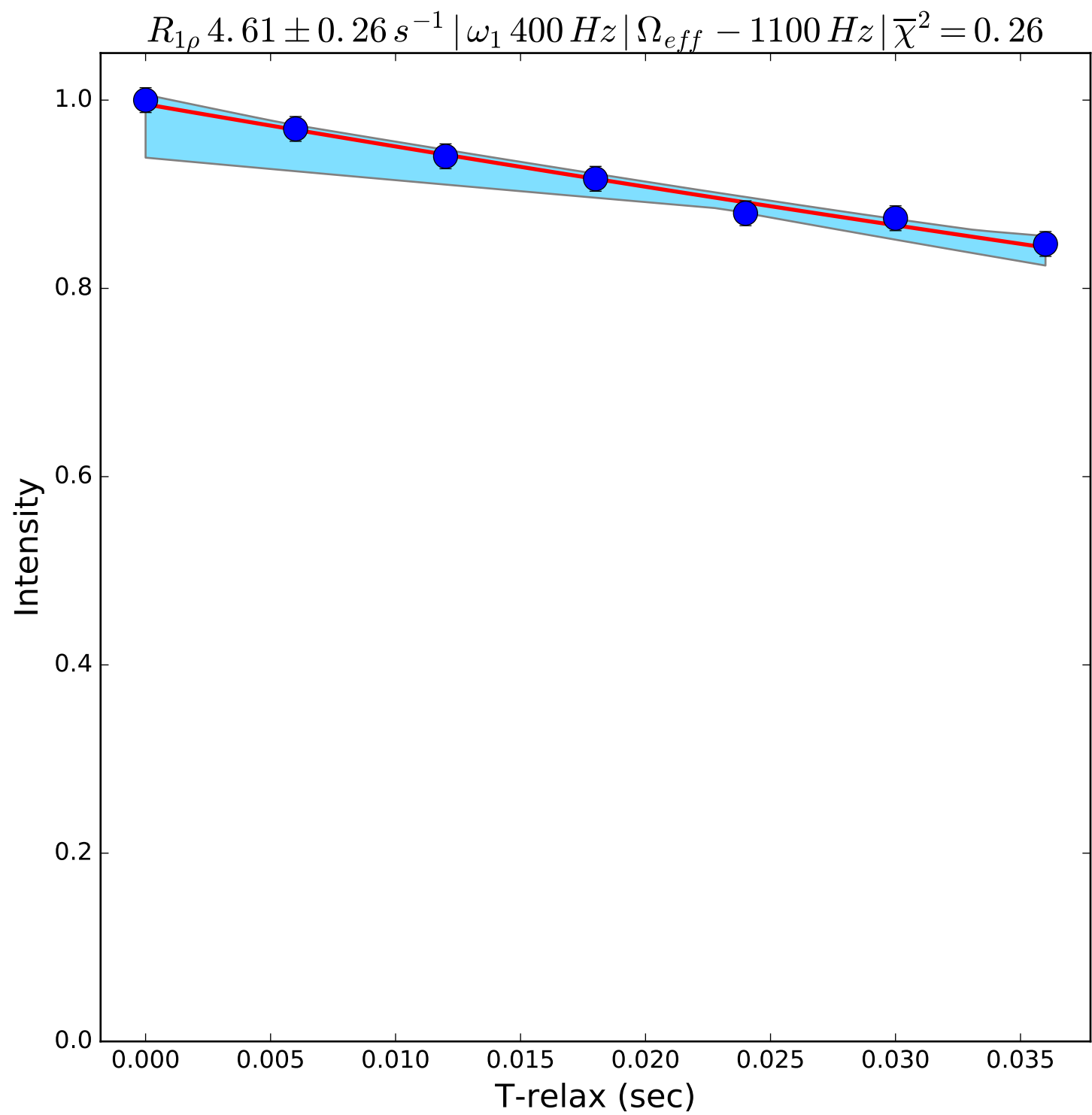




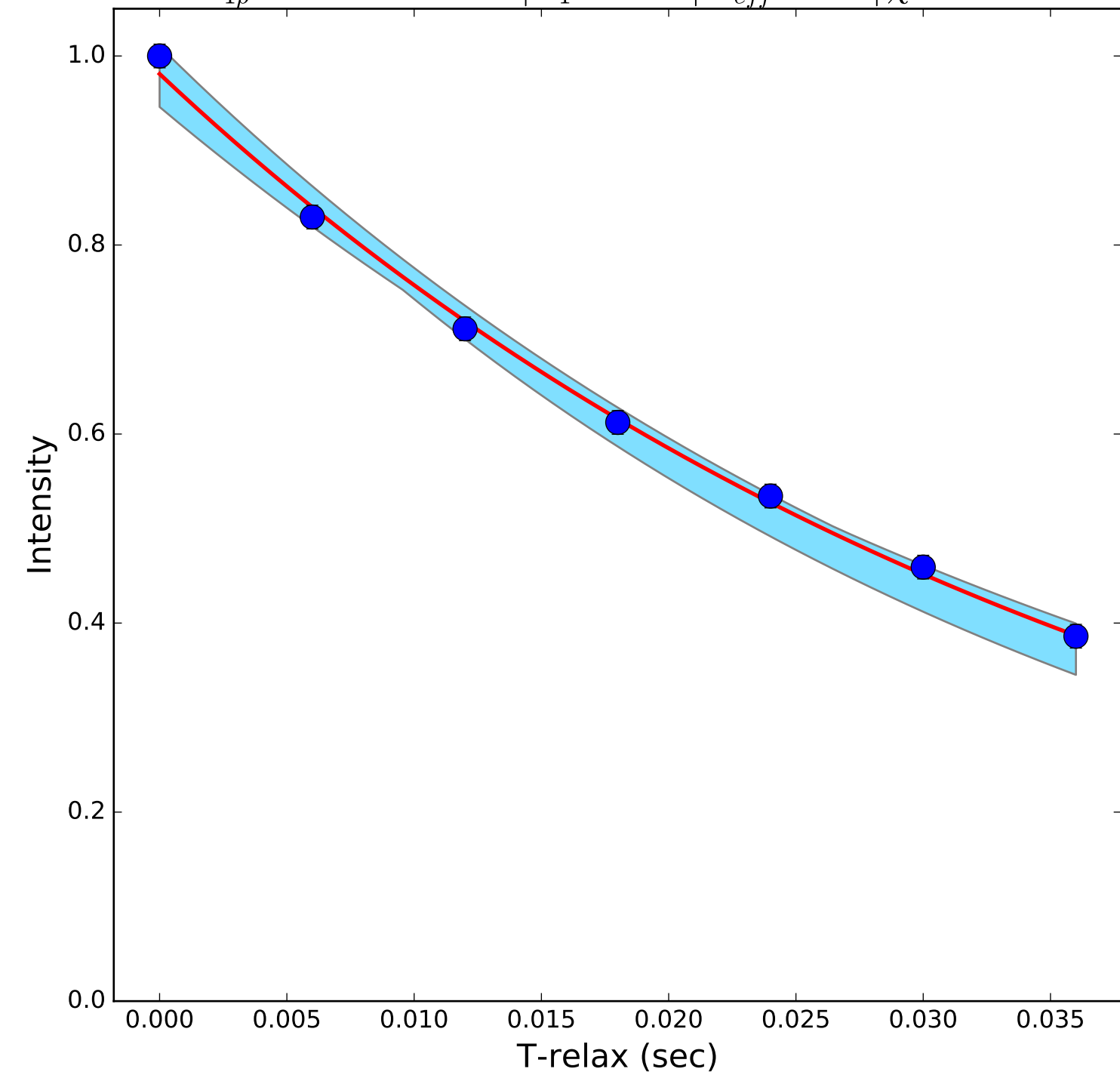




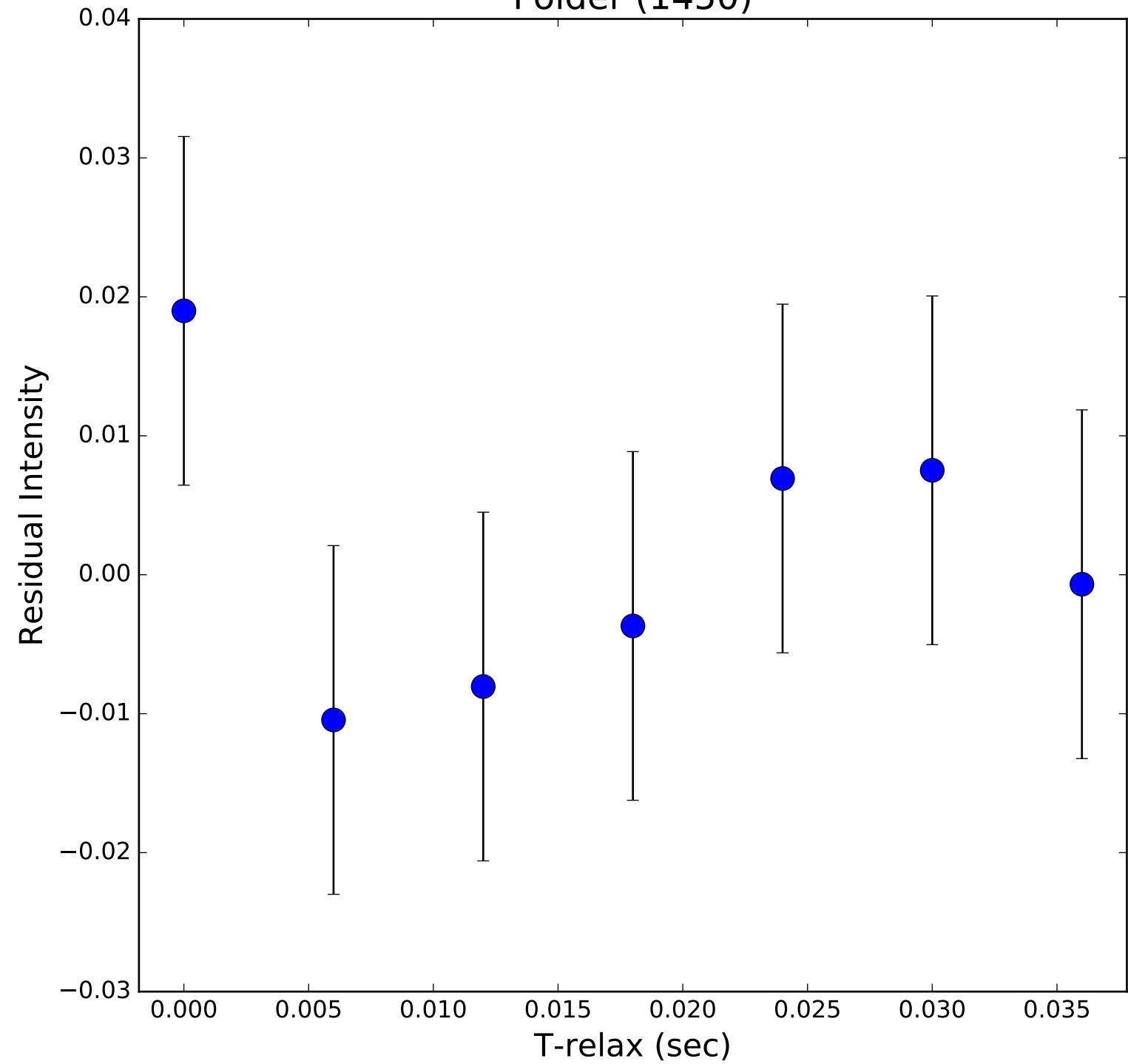


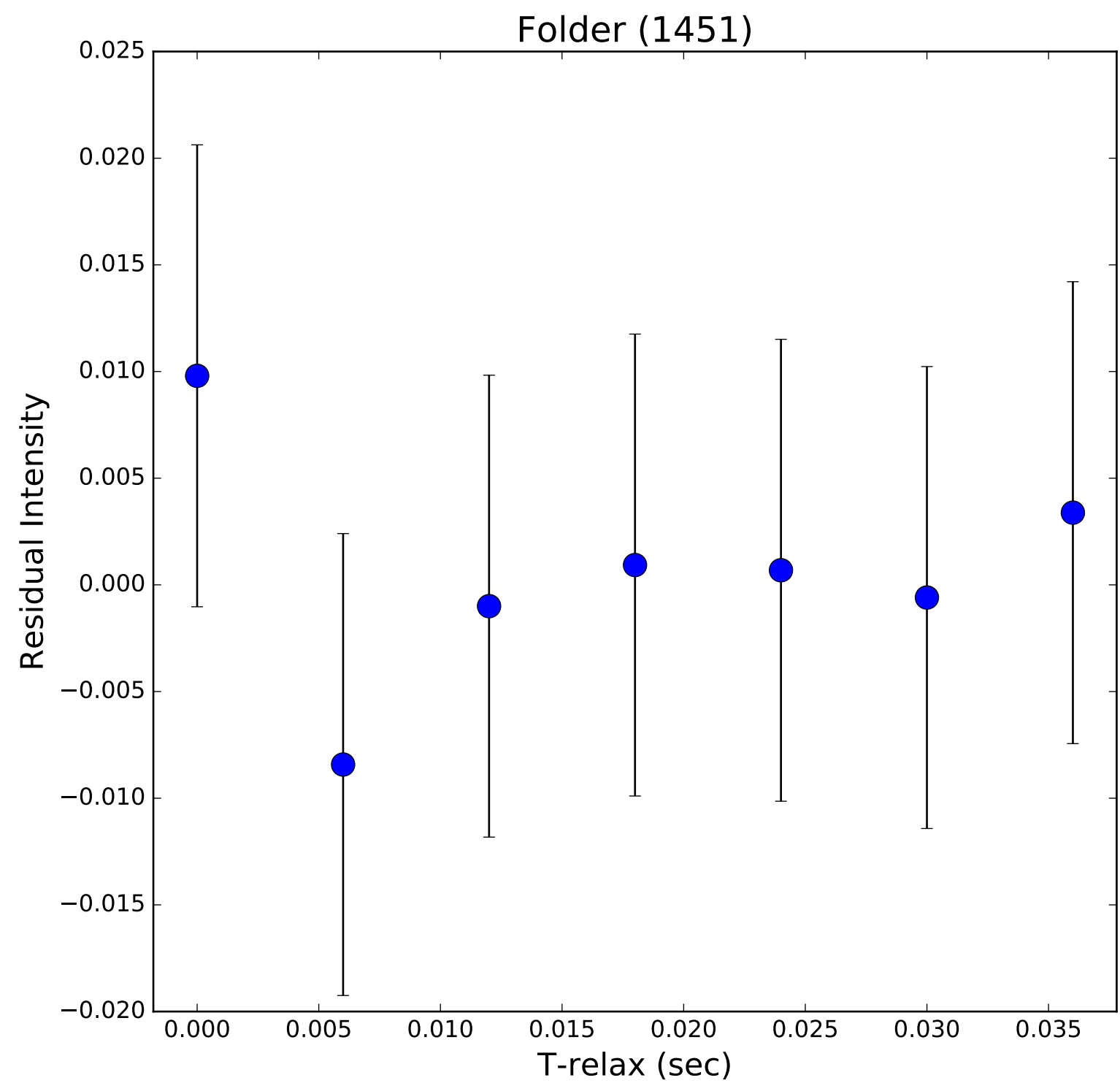
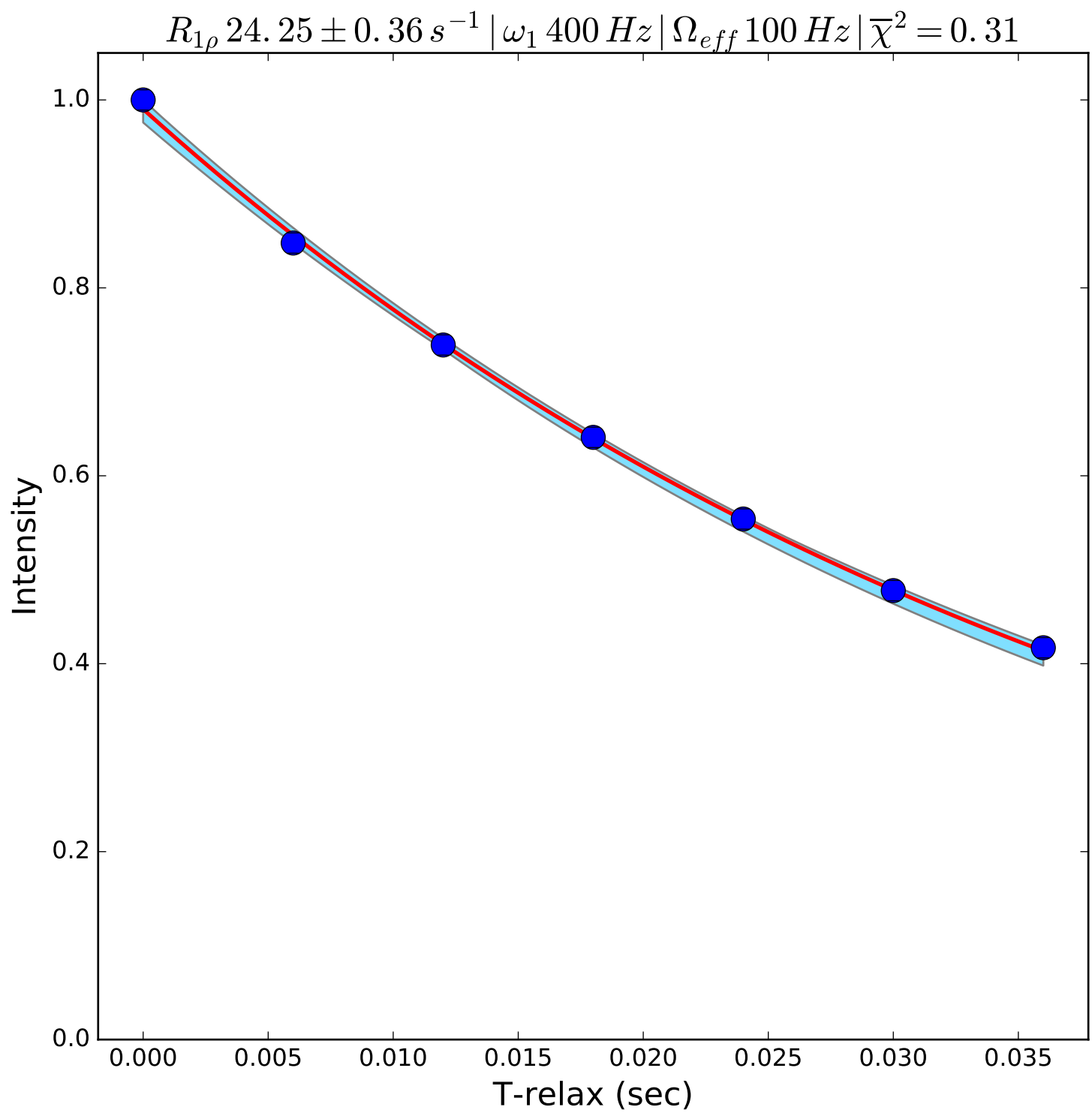


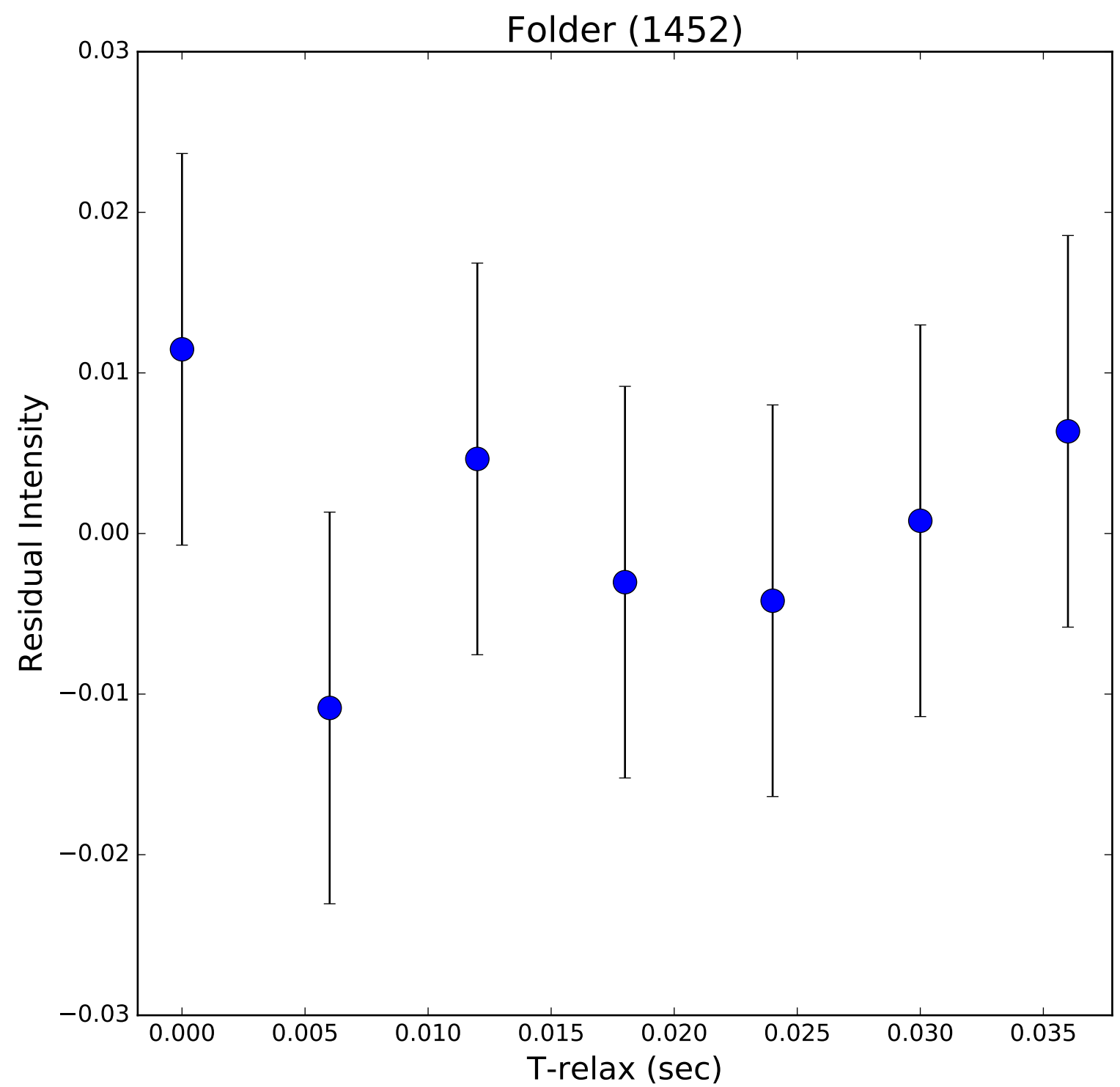
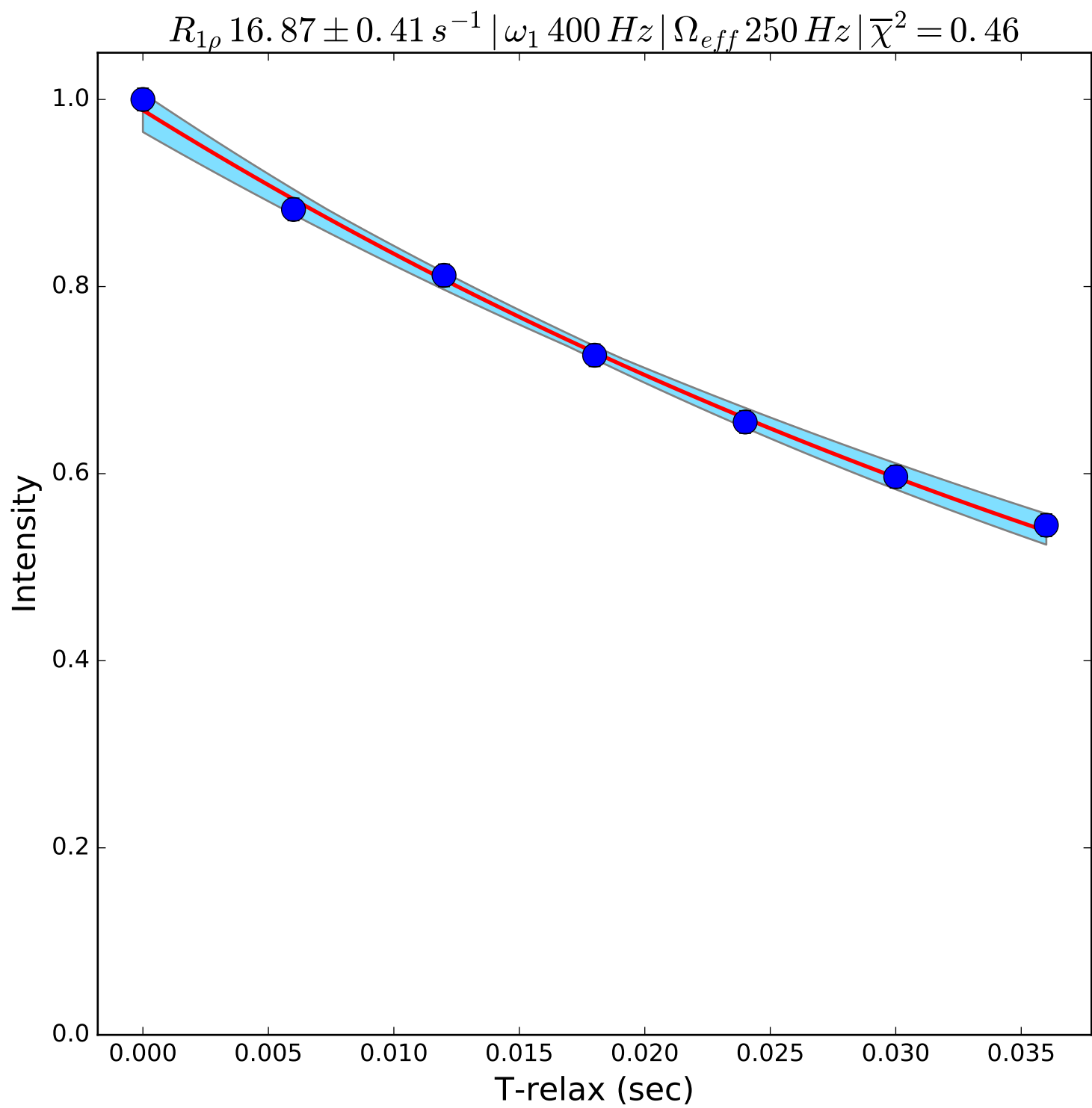
$R_{1\rho} 25.85 \pm 0.73 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \overline{\chi^2} = 0.83$

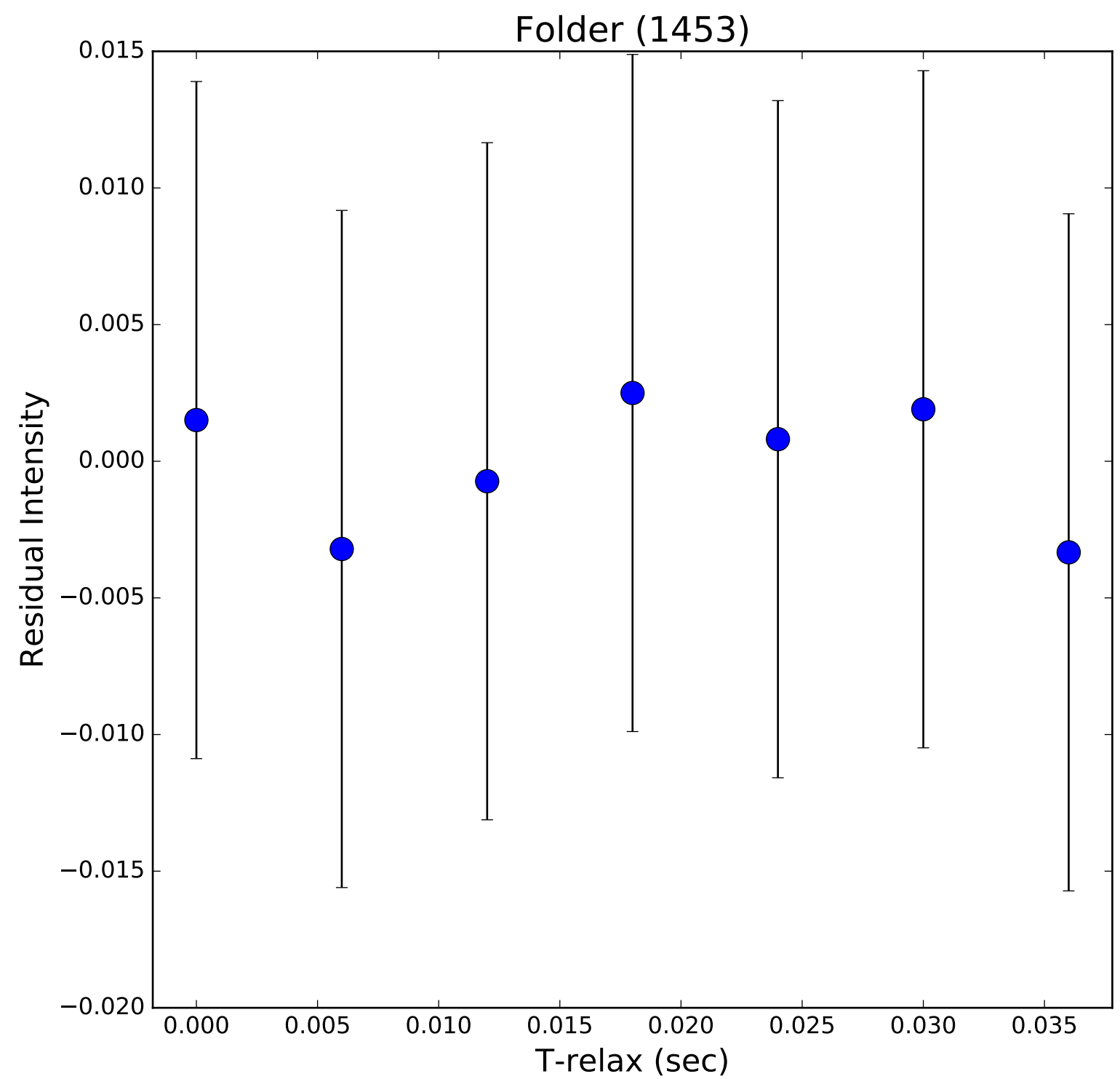
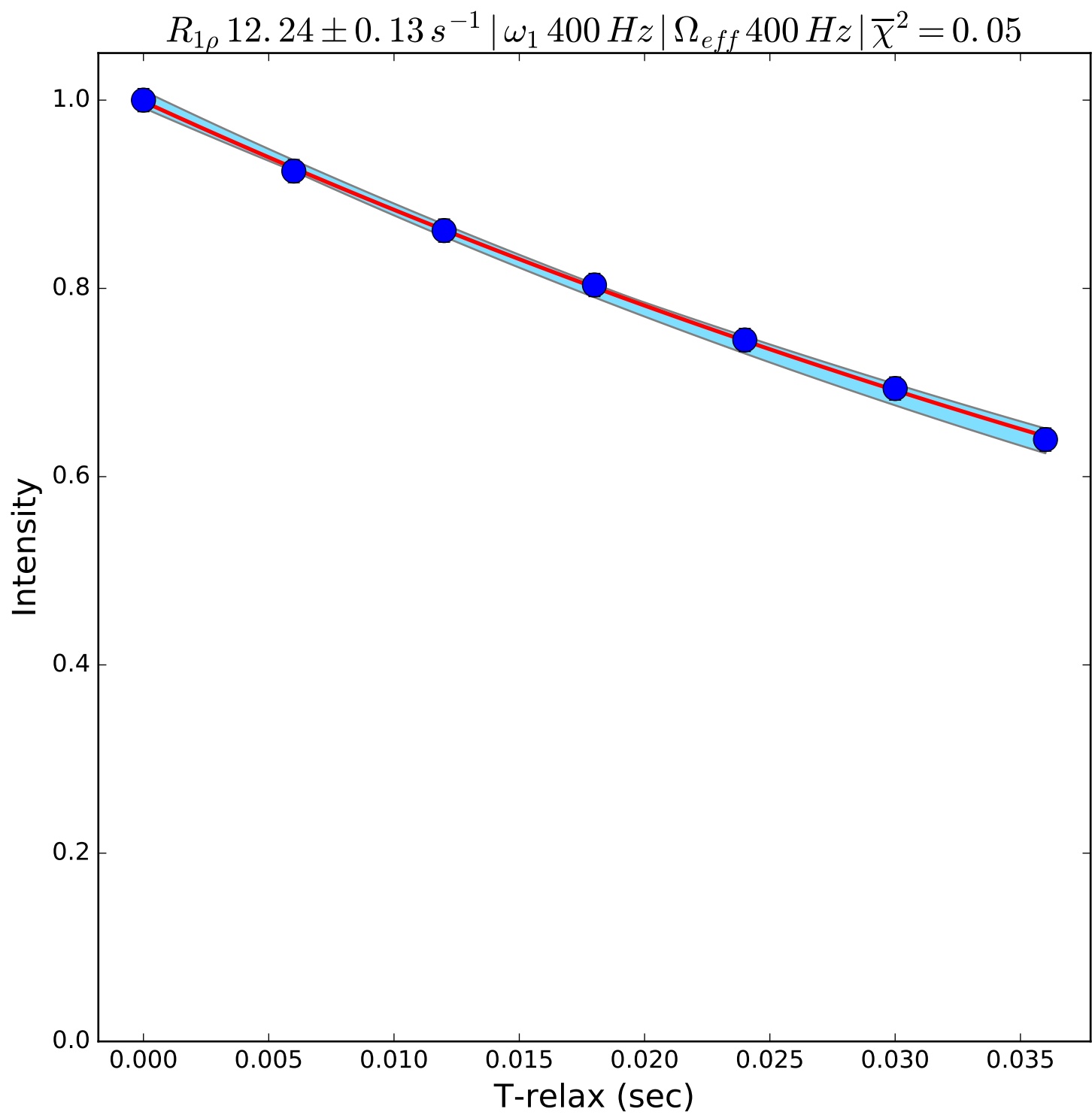


Folder (1450)

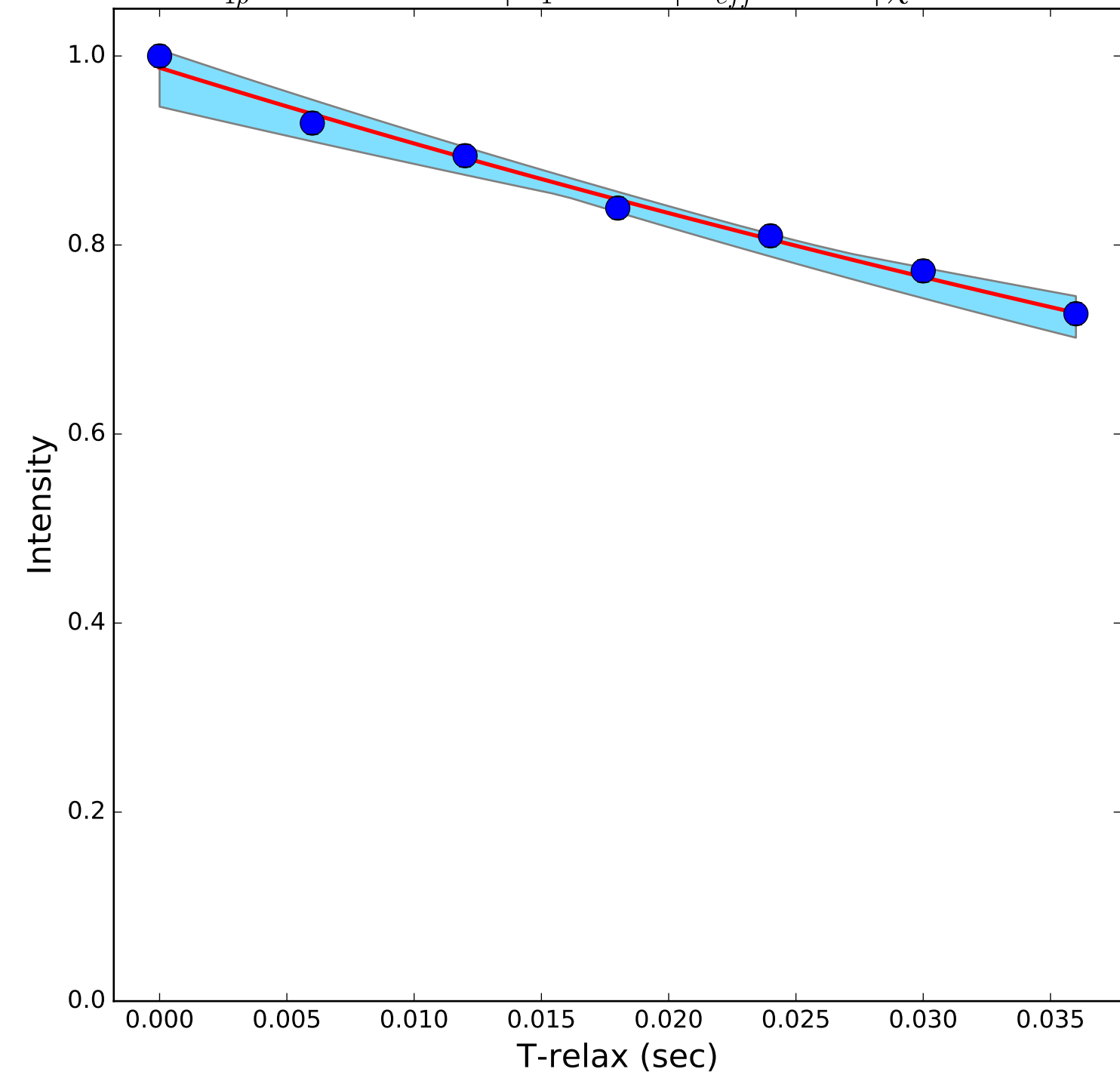




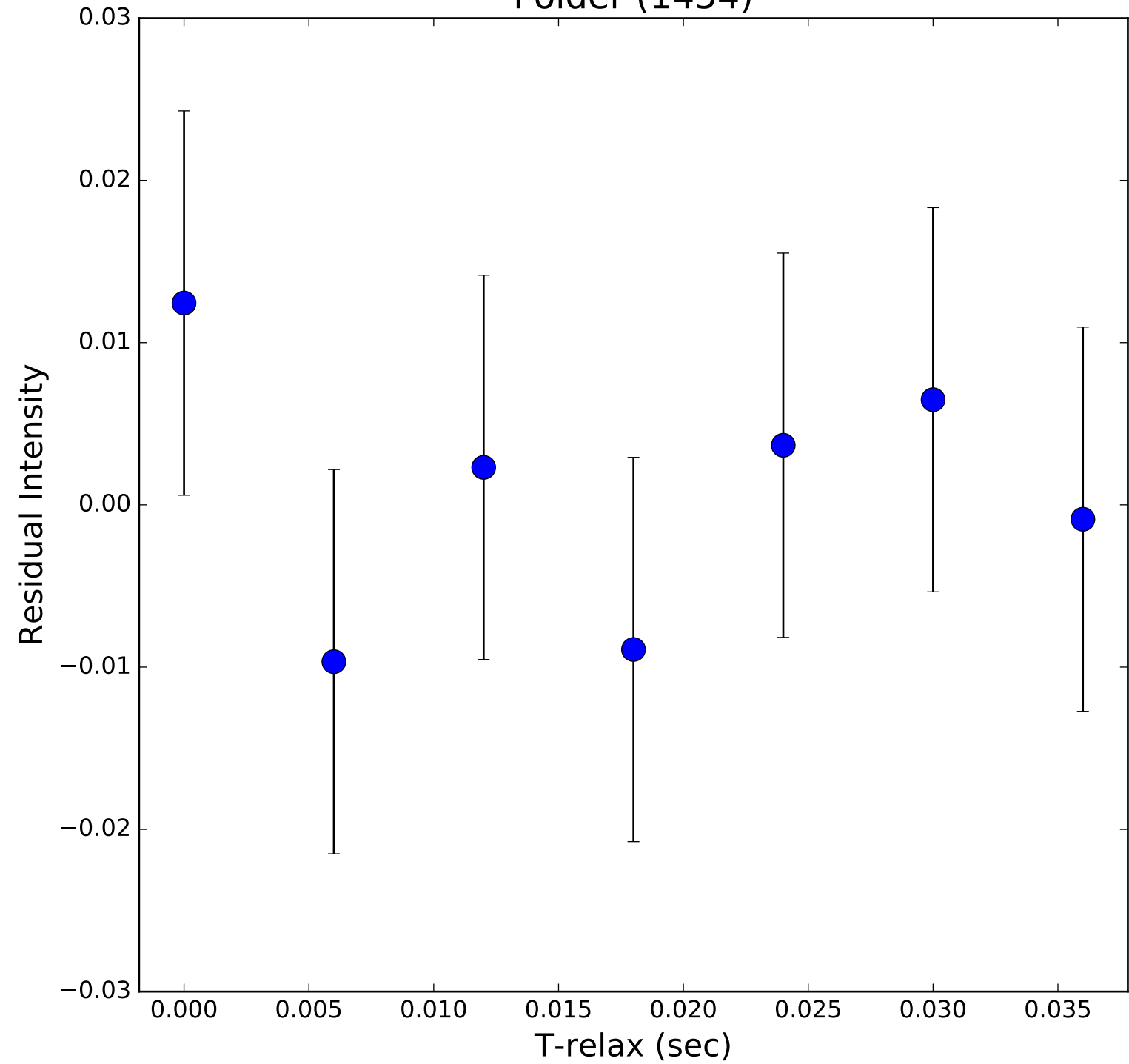


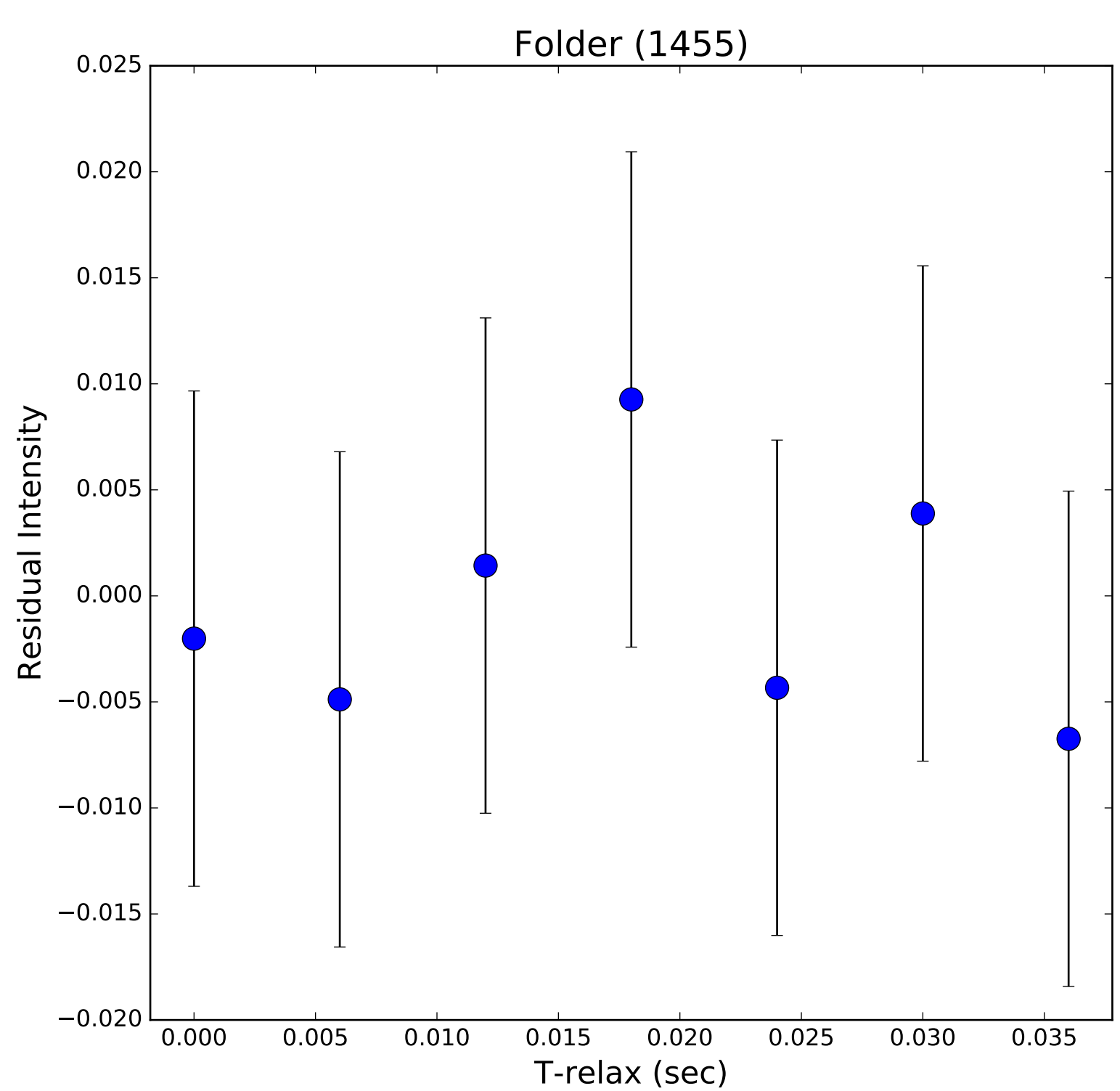
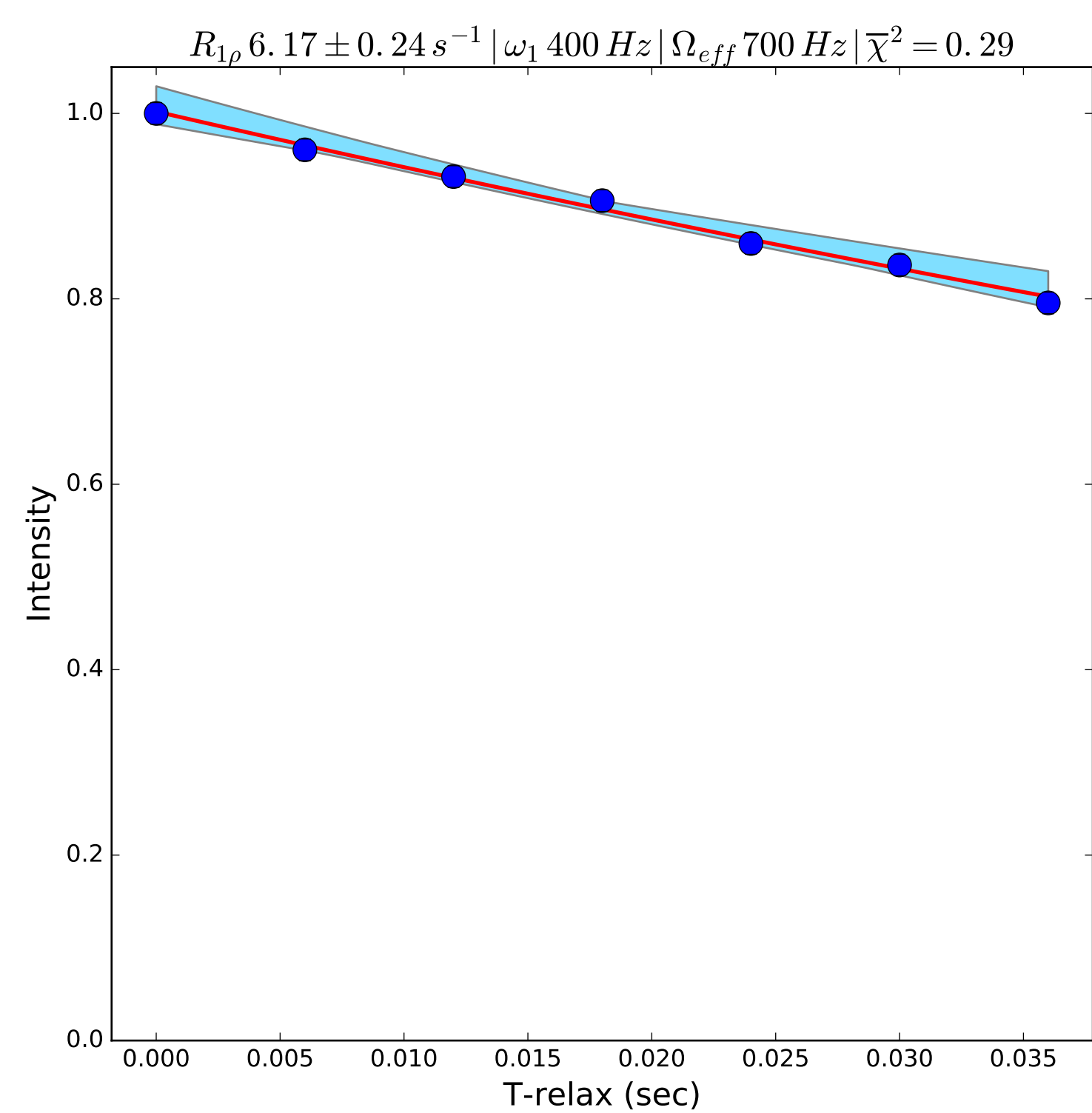


$R_{1\rho} 8.46 \pm 0.38 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 550 \text{ Hz} \mid \overline{\chi}^2 = 0.56$



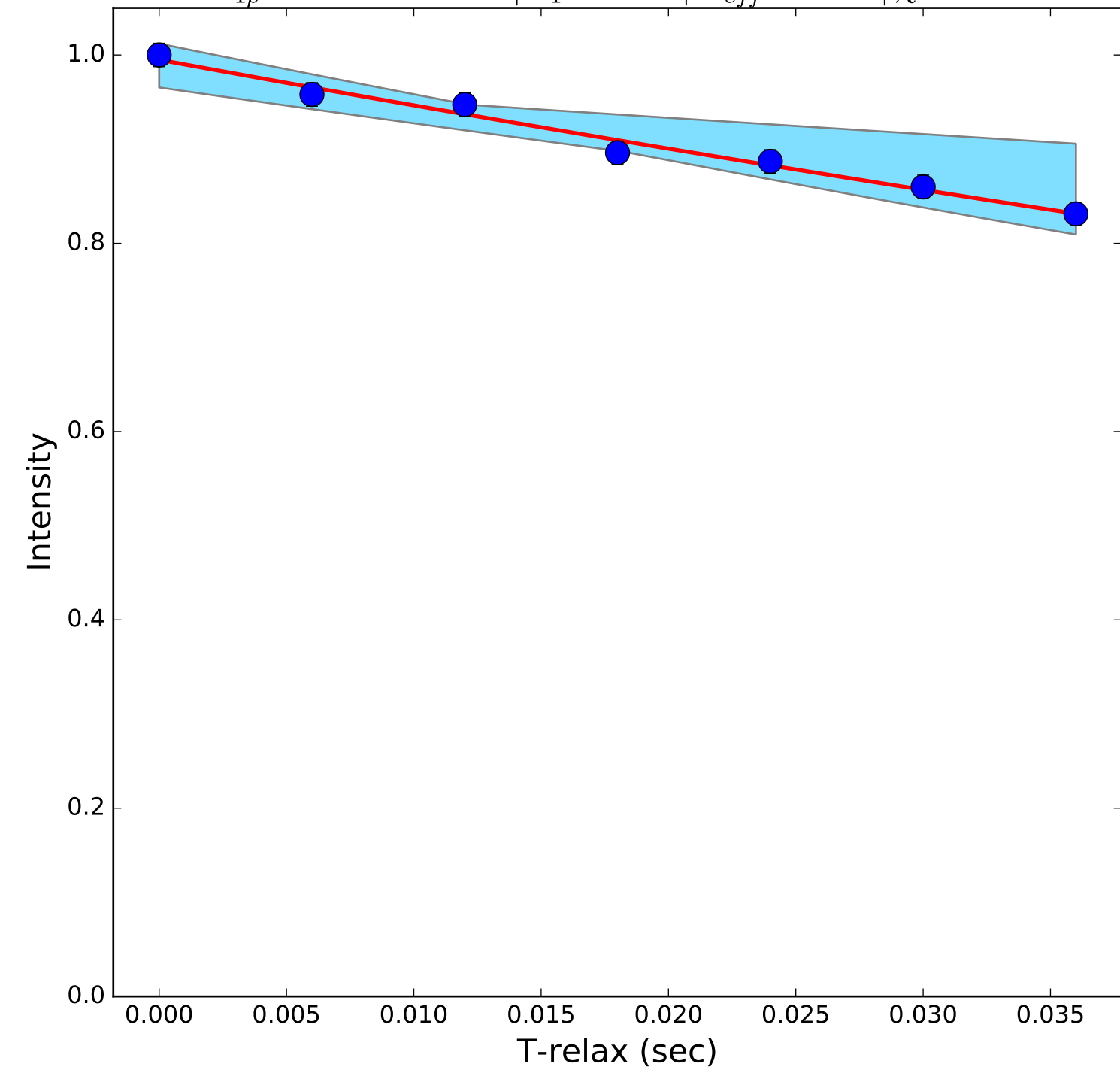
Folder (1454)



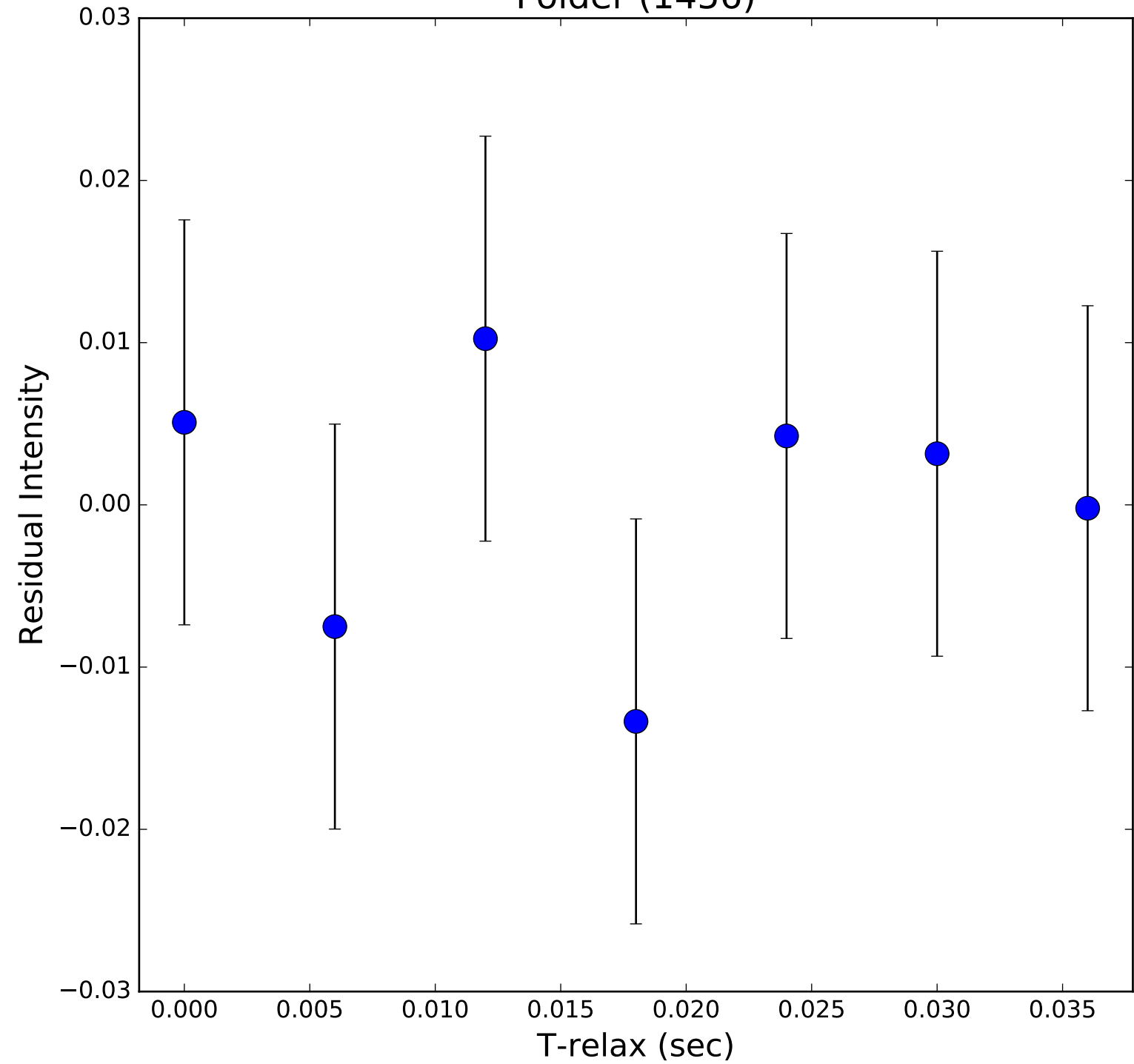


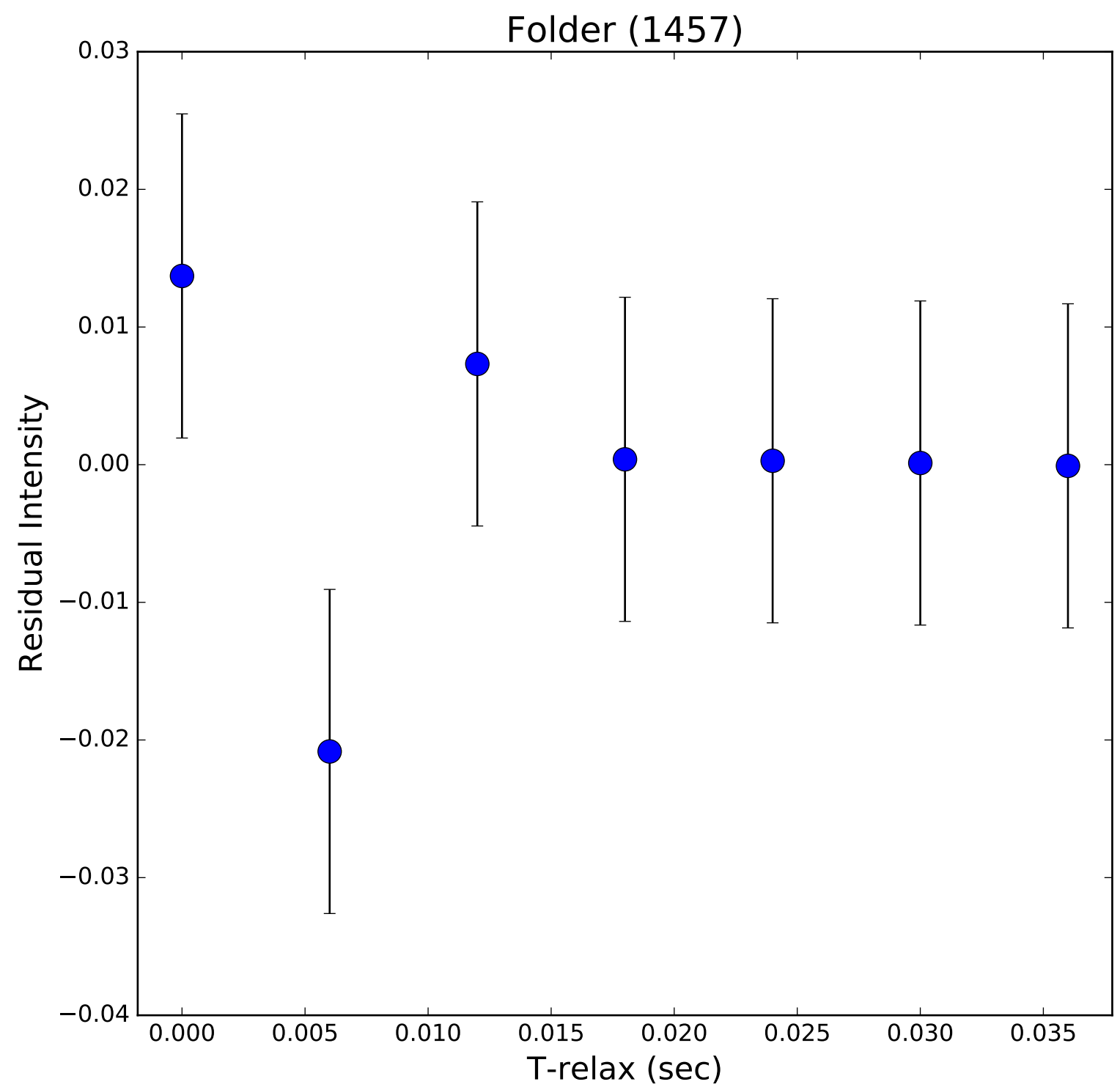
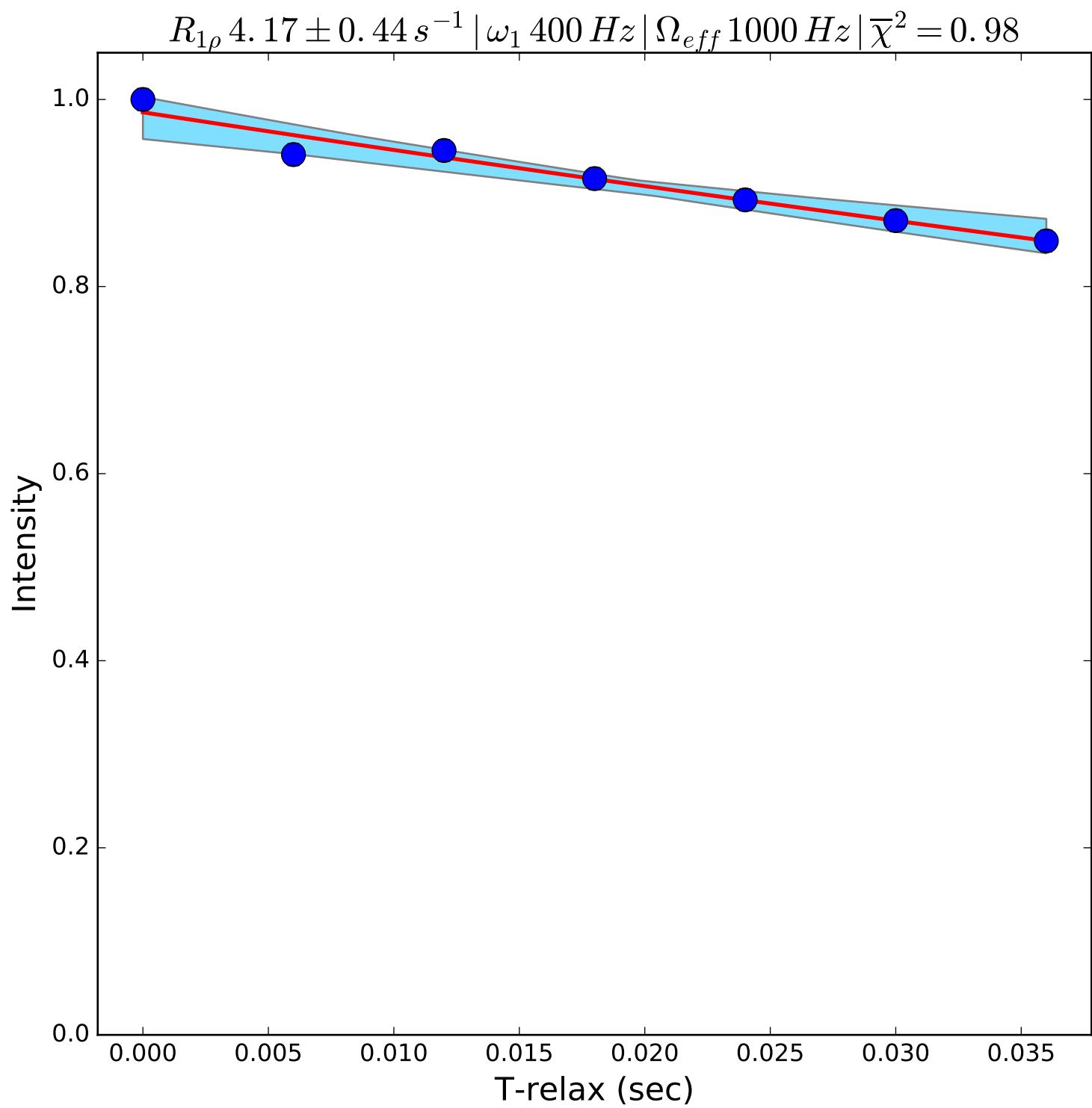


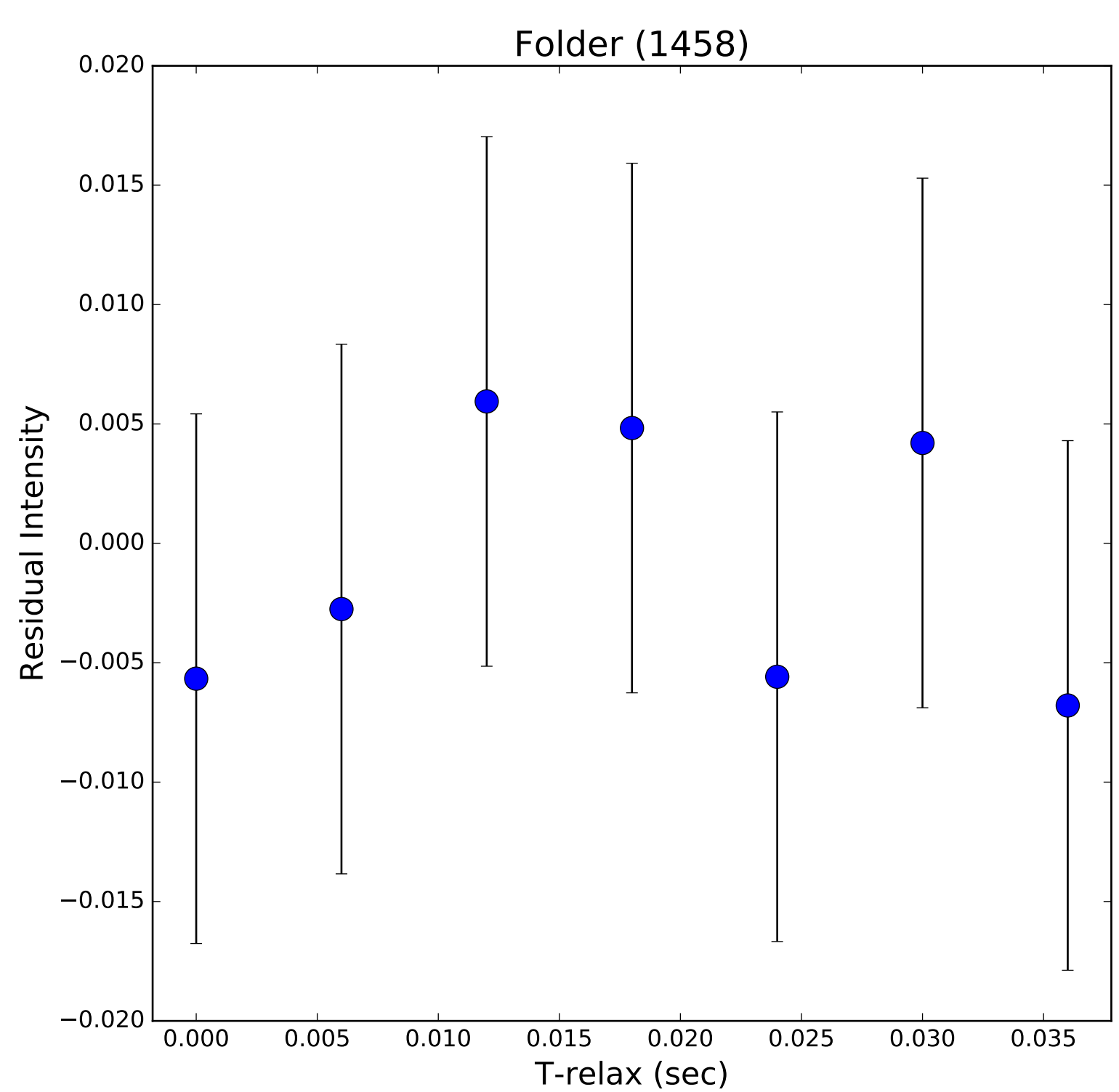
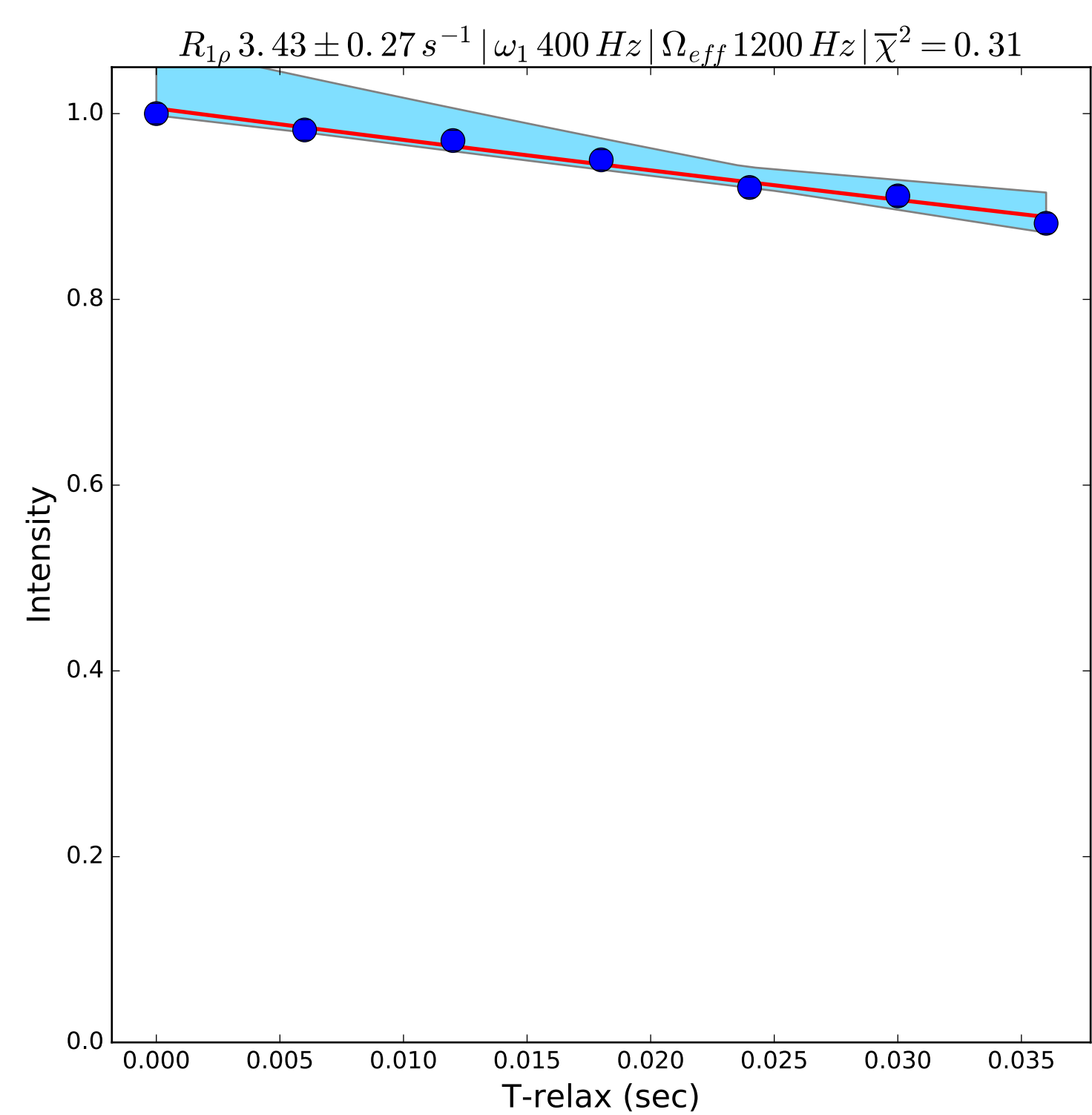
$R_{1\rho} 4.98 \pm 0.28 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 850 \text{ Hz} \mid \overline{\chi^2} = 0.5$



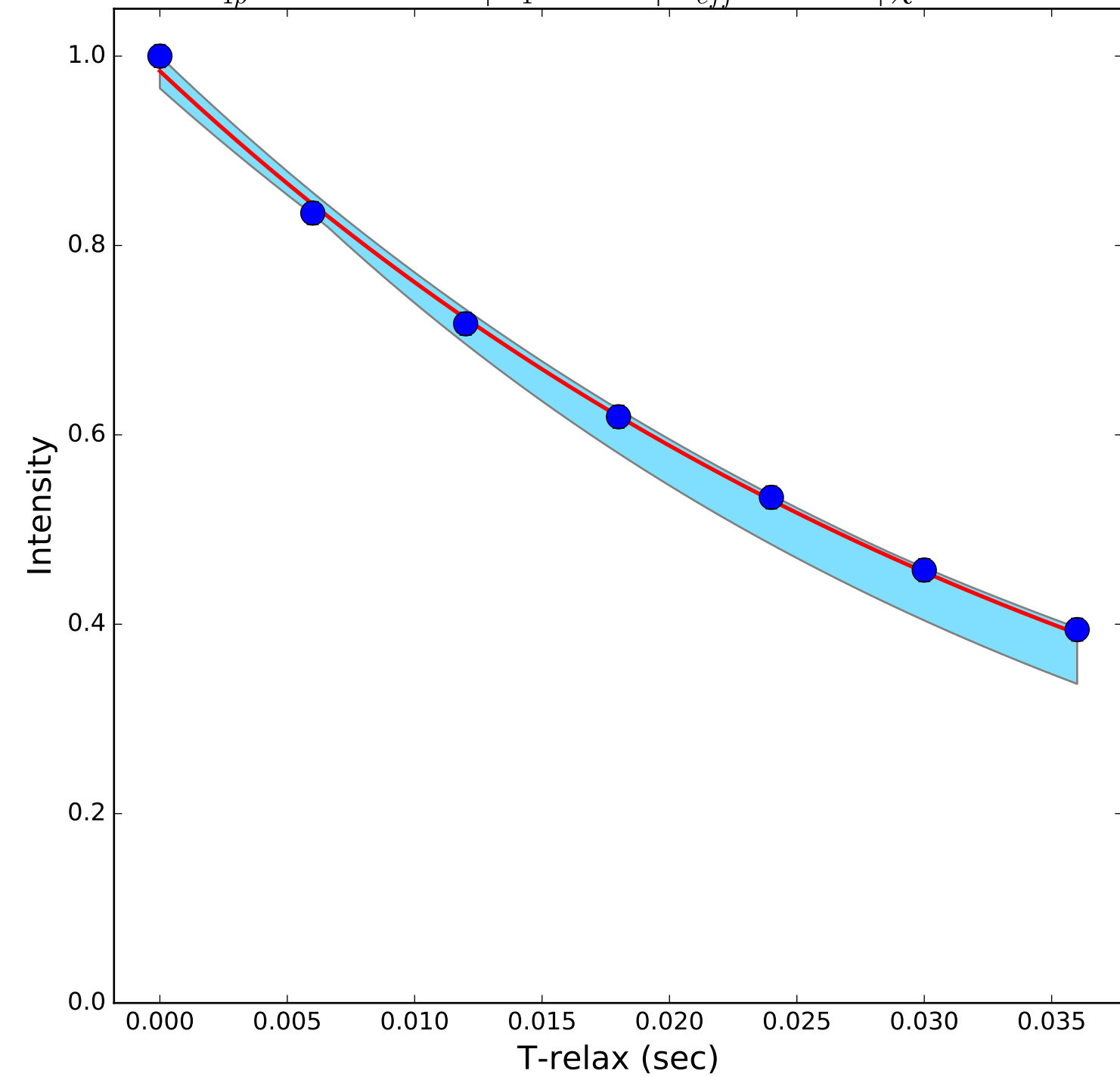
Folder (1456)



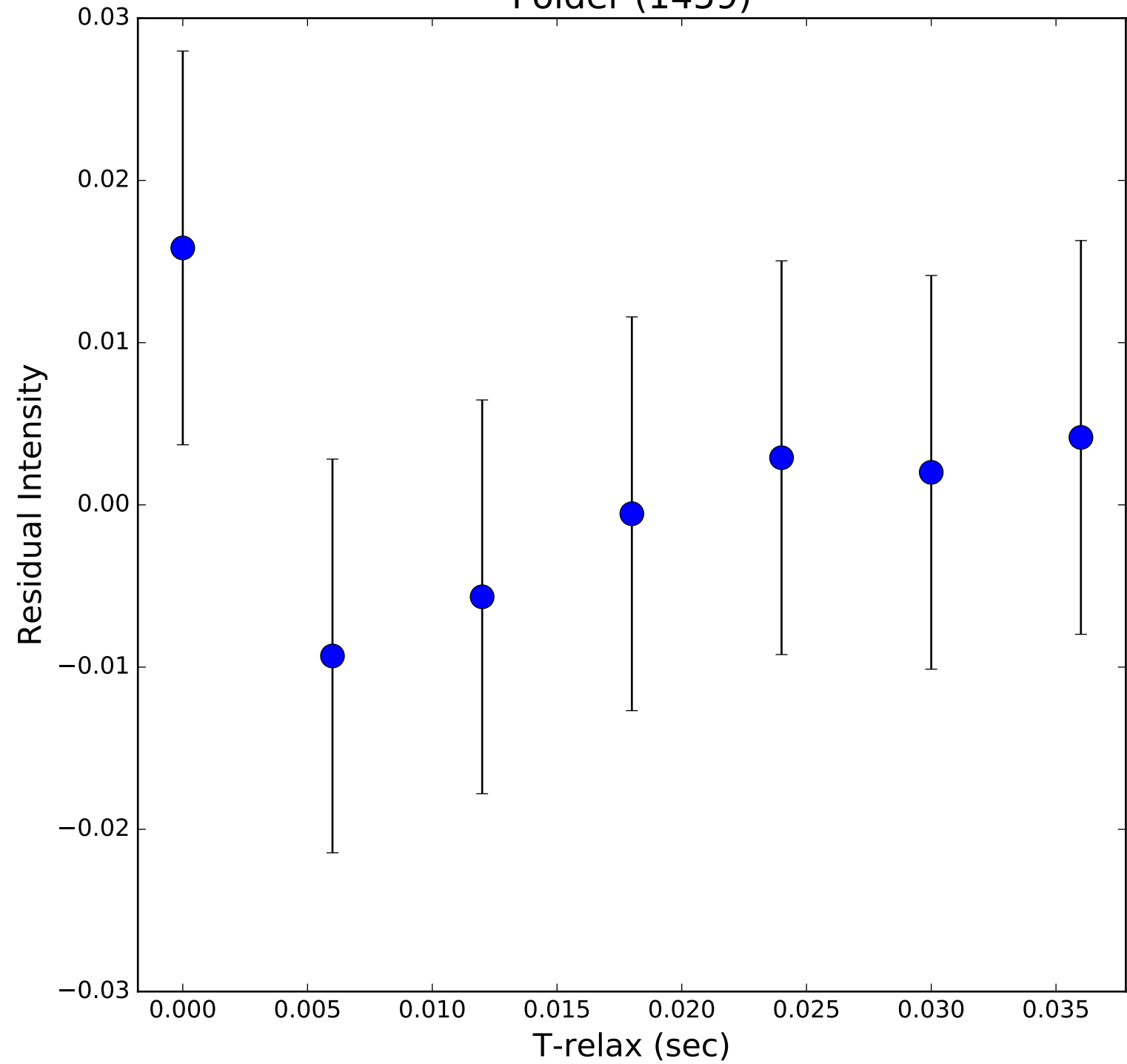


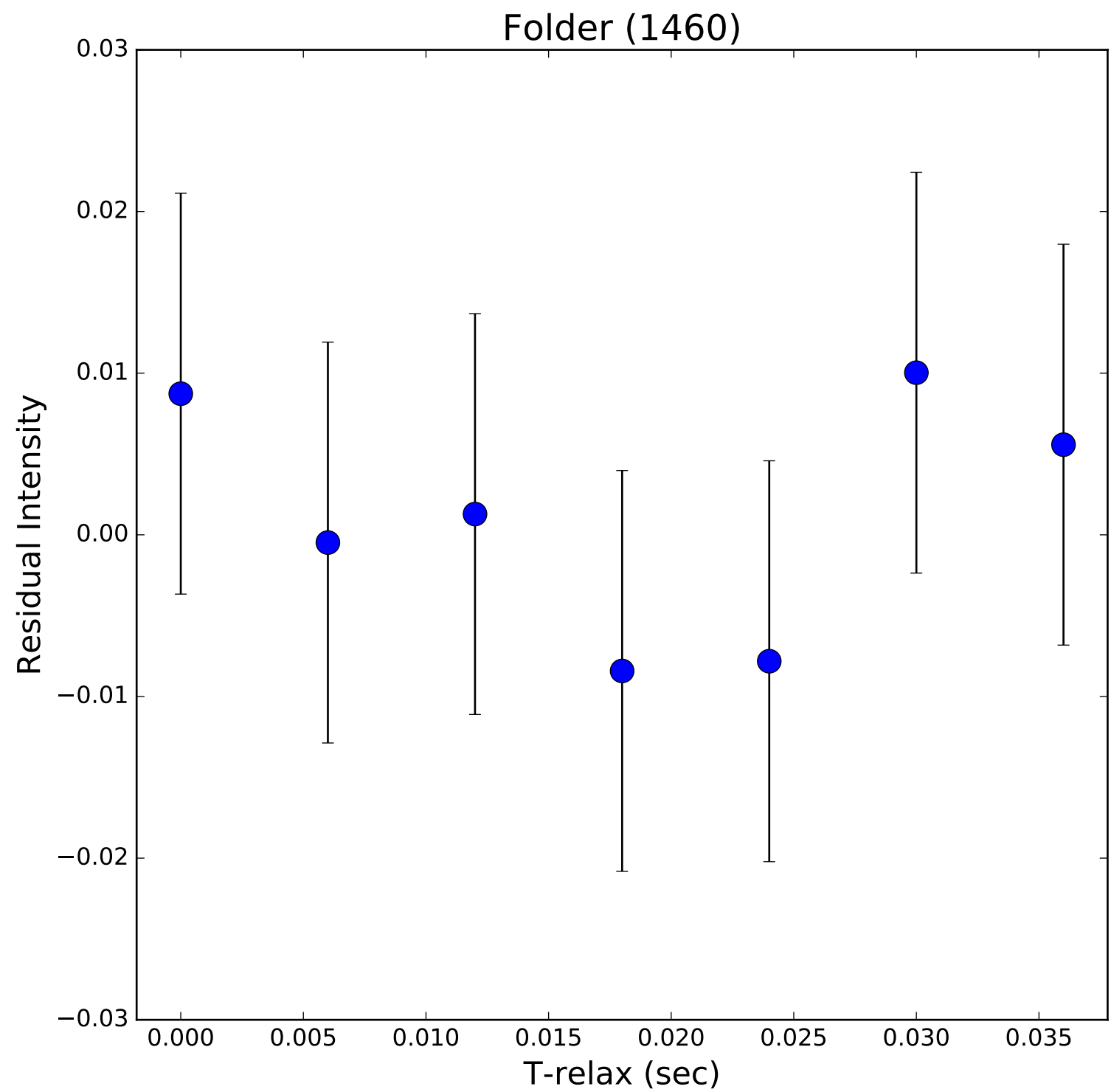
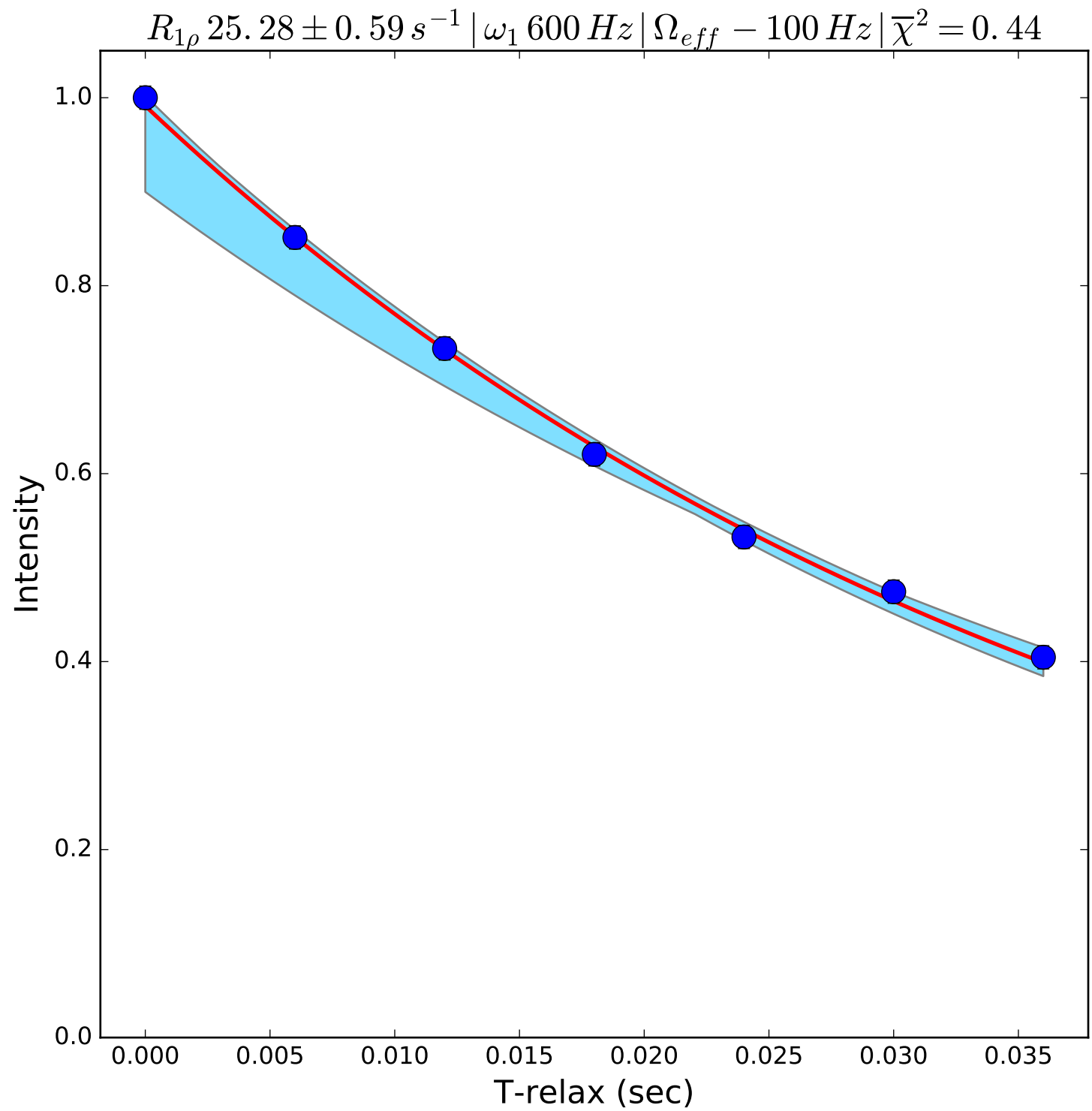


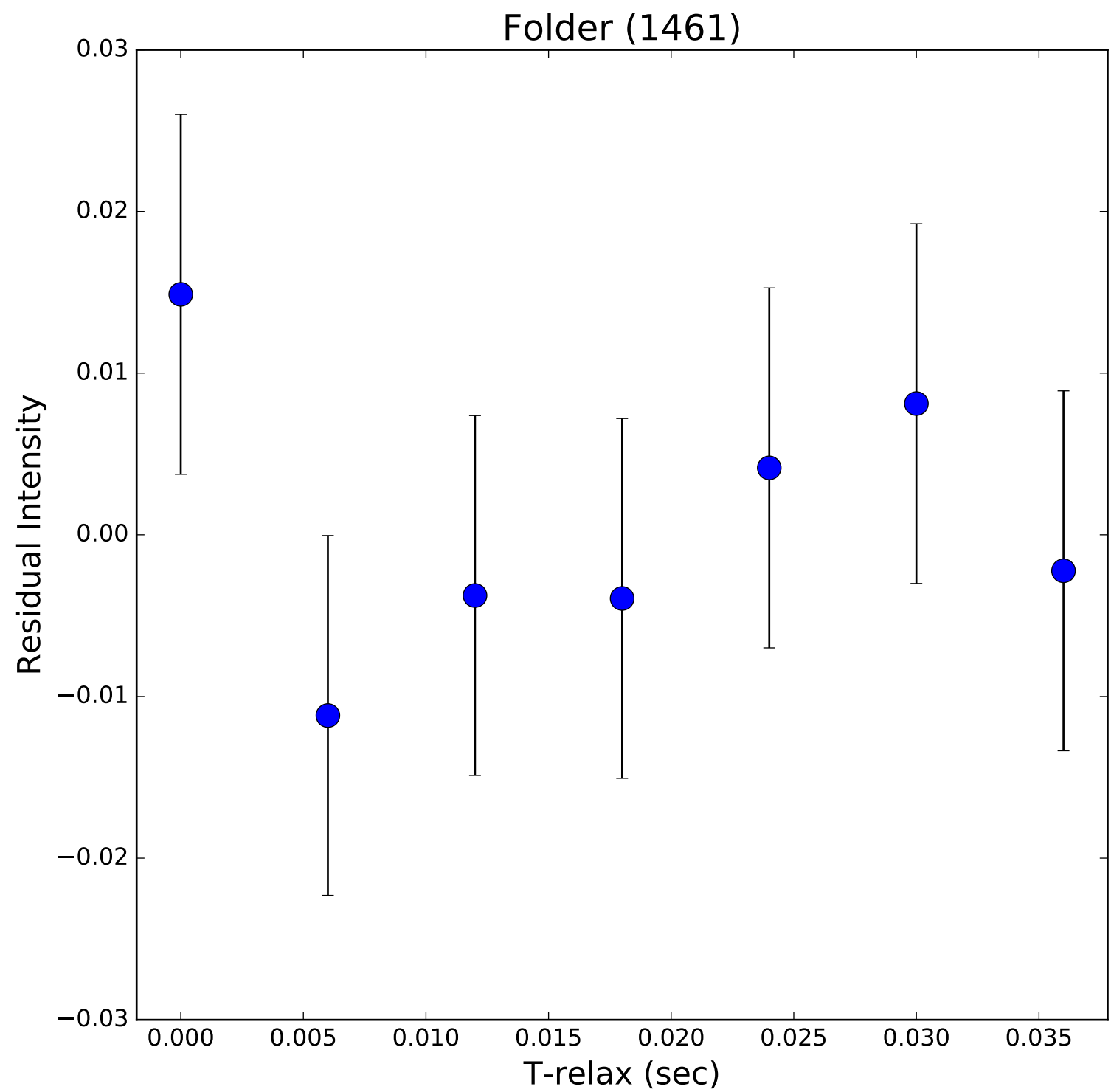
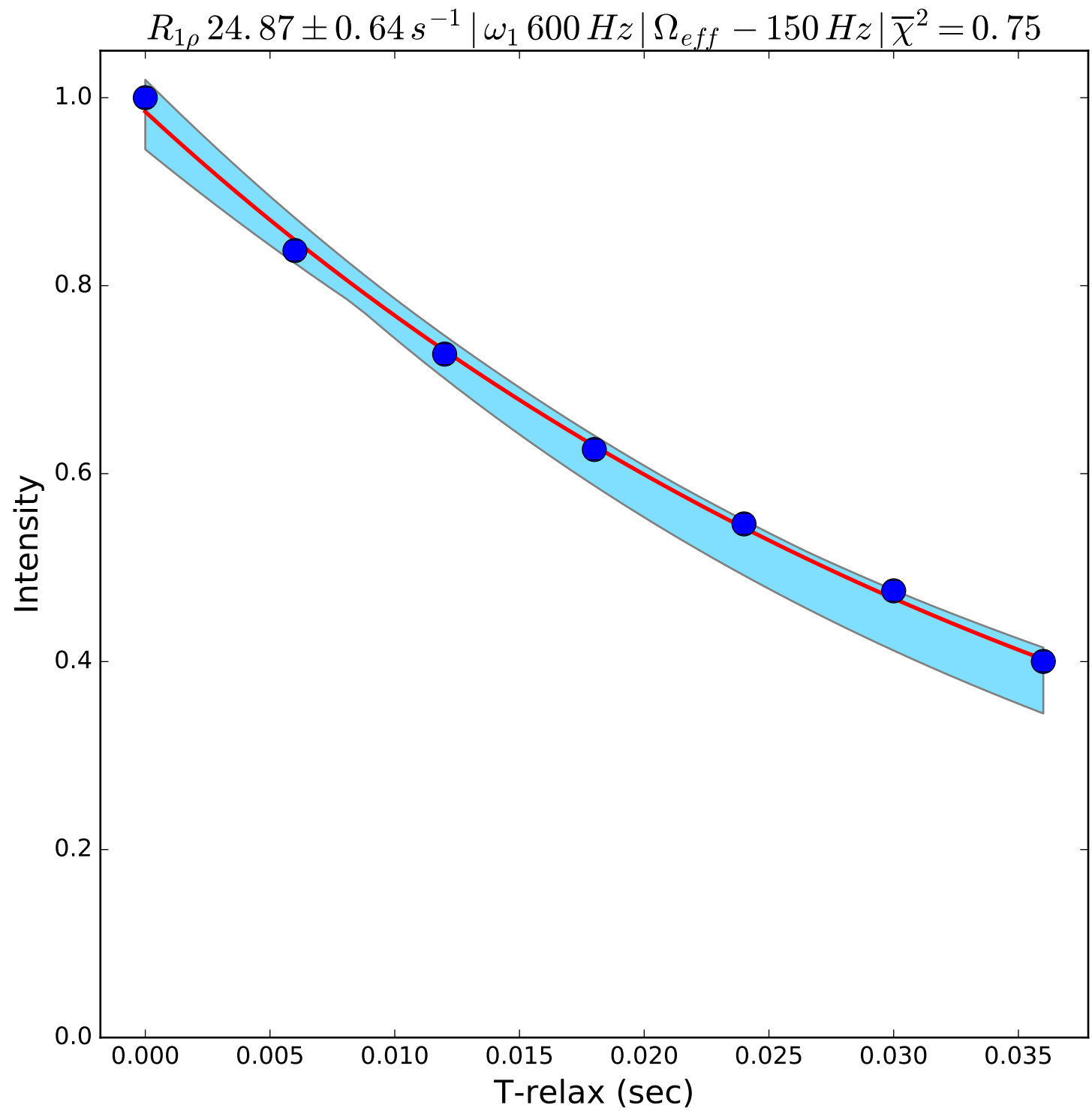
$$R_{1\rho} 25.7 \pm 0.6 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \overline{\chi}^2 = 0.54$$

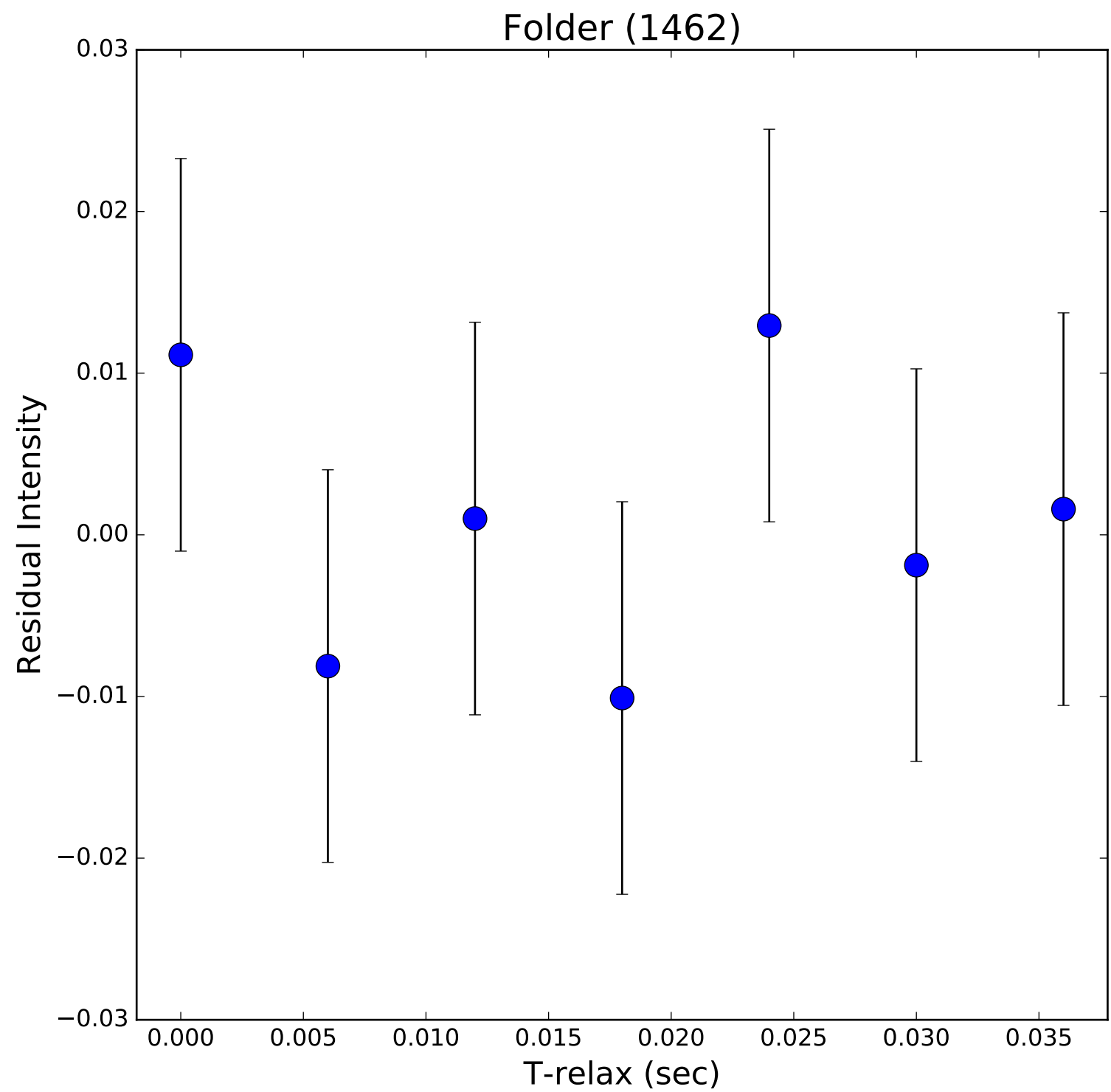
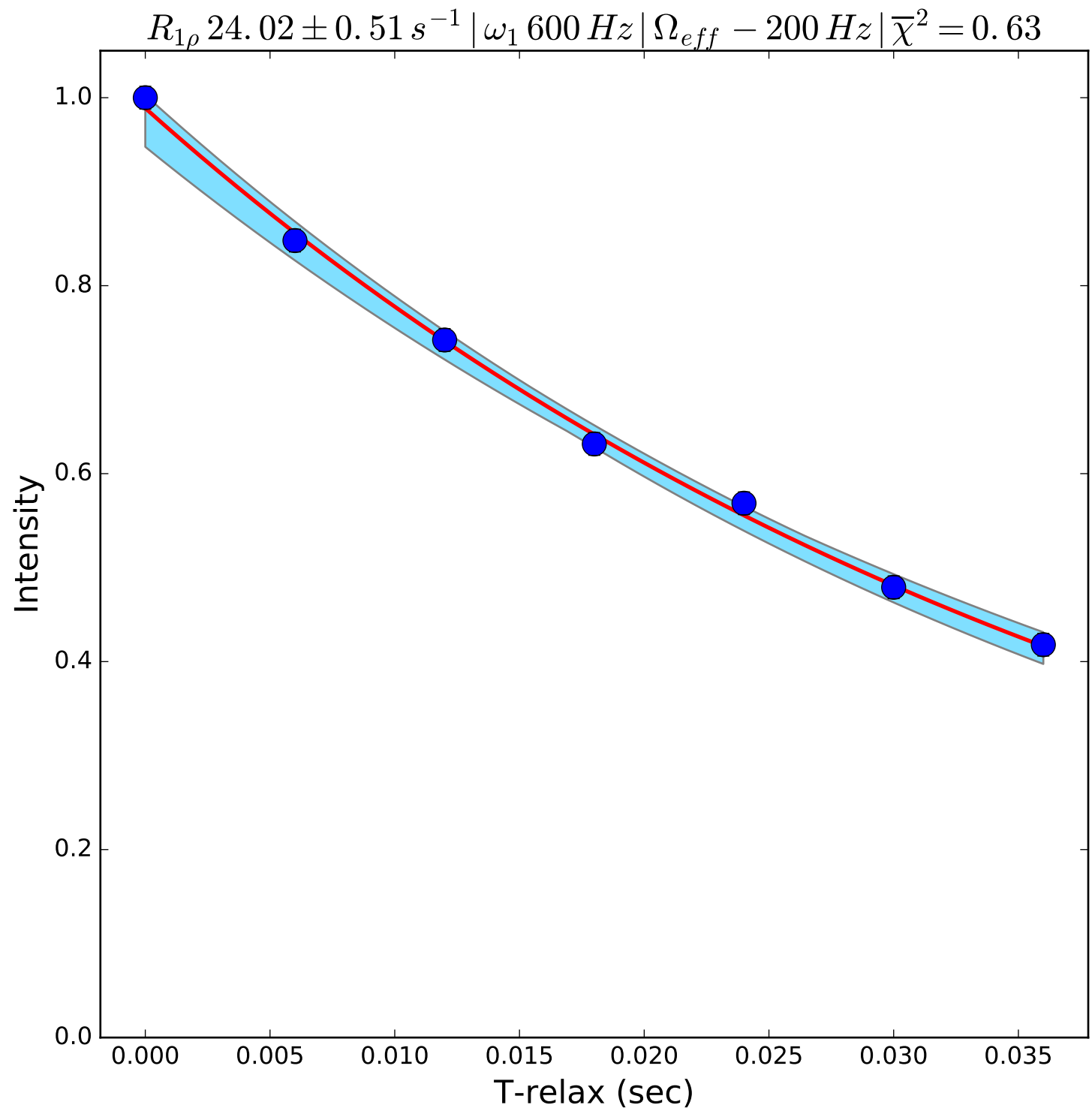


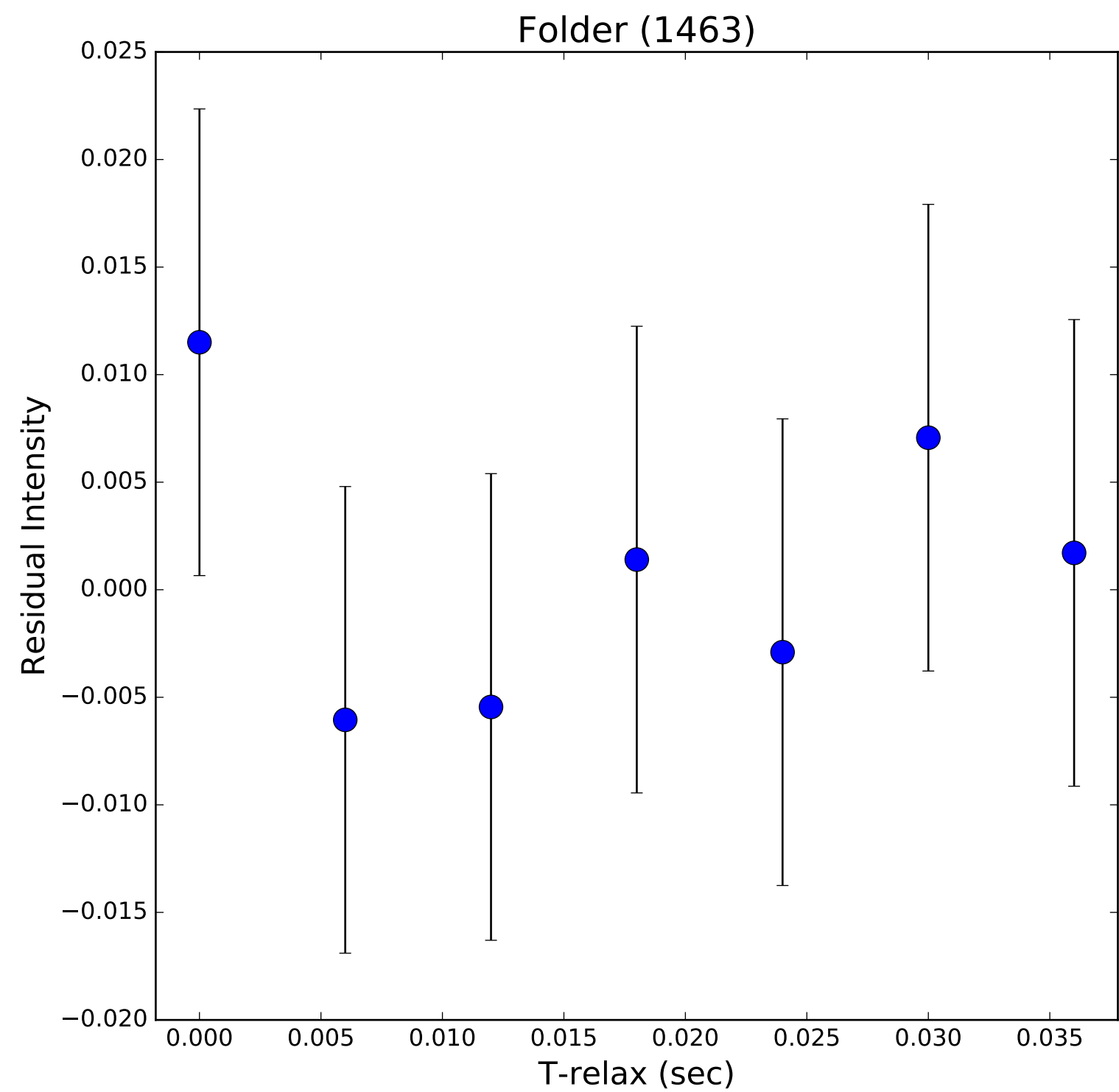
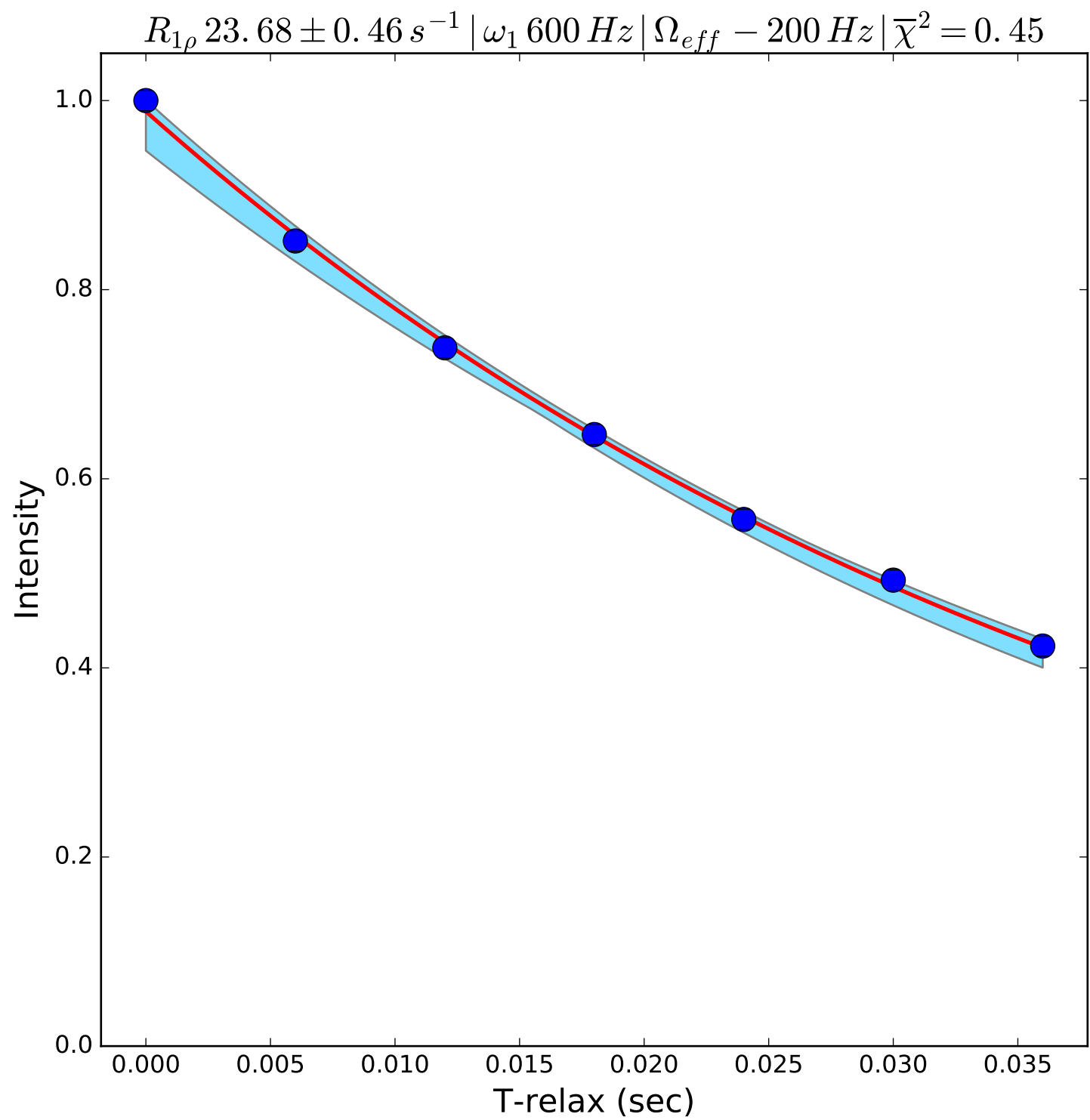
Folder (1459)



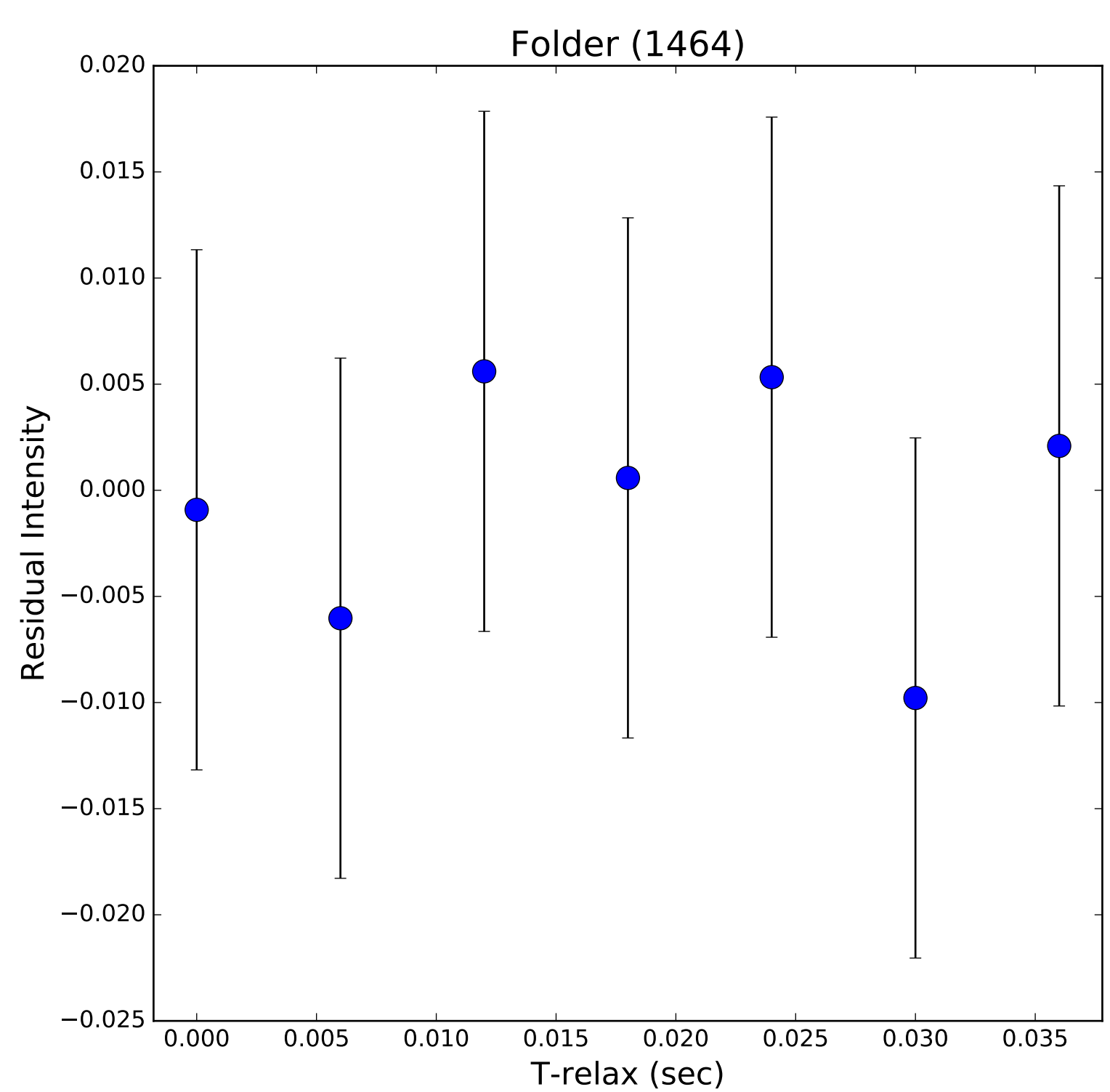
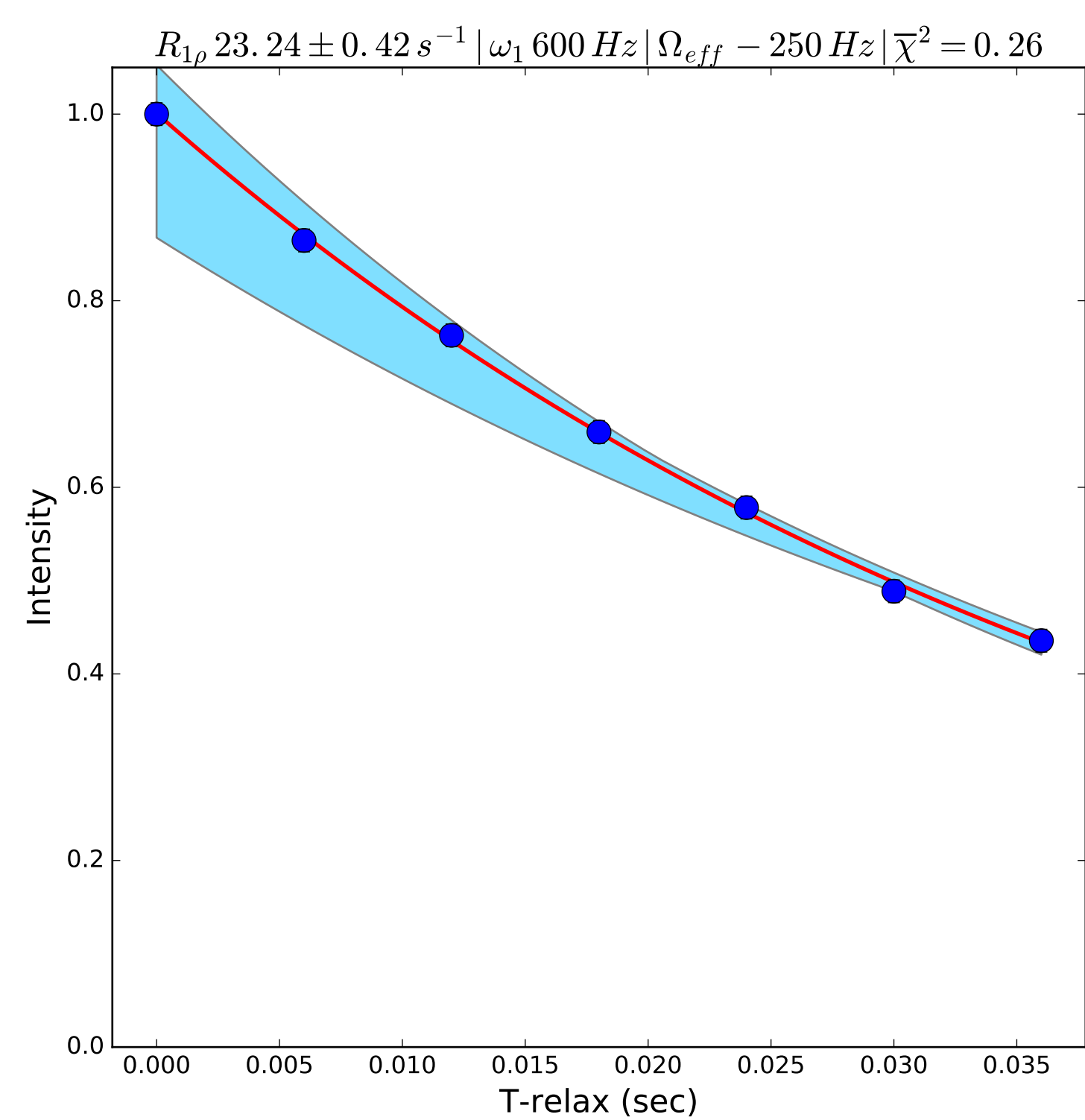


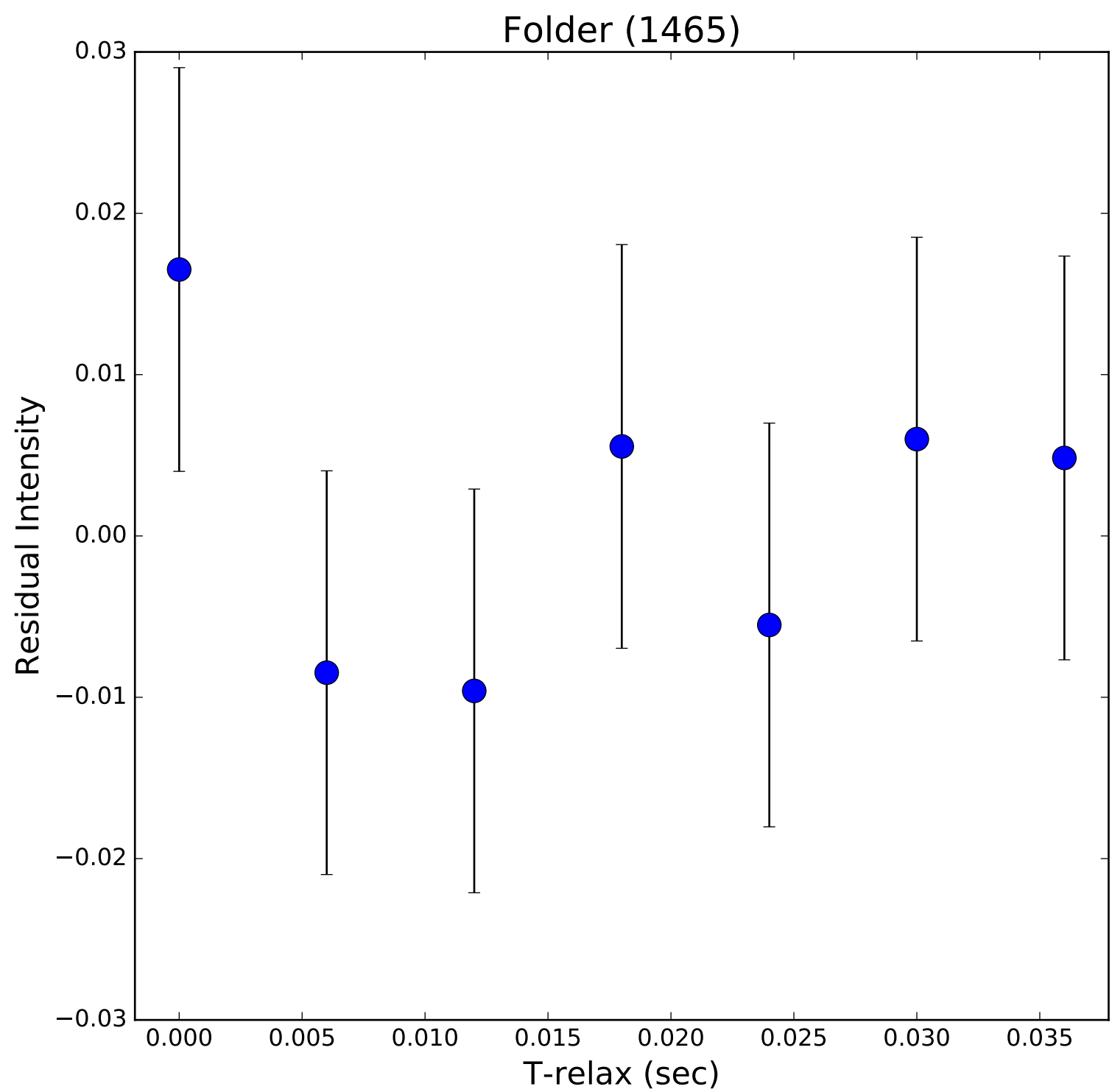
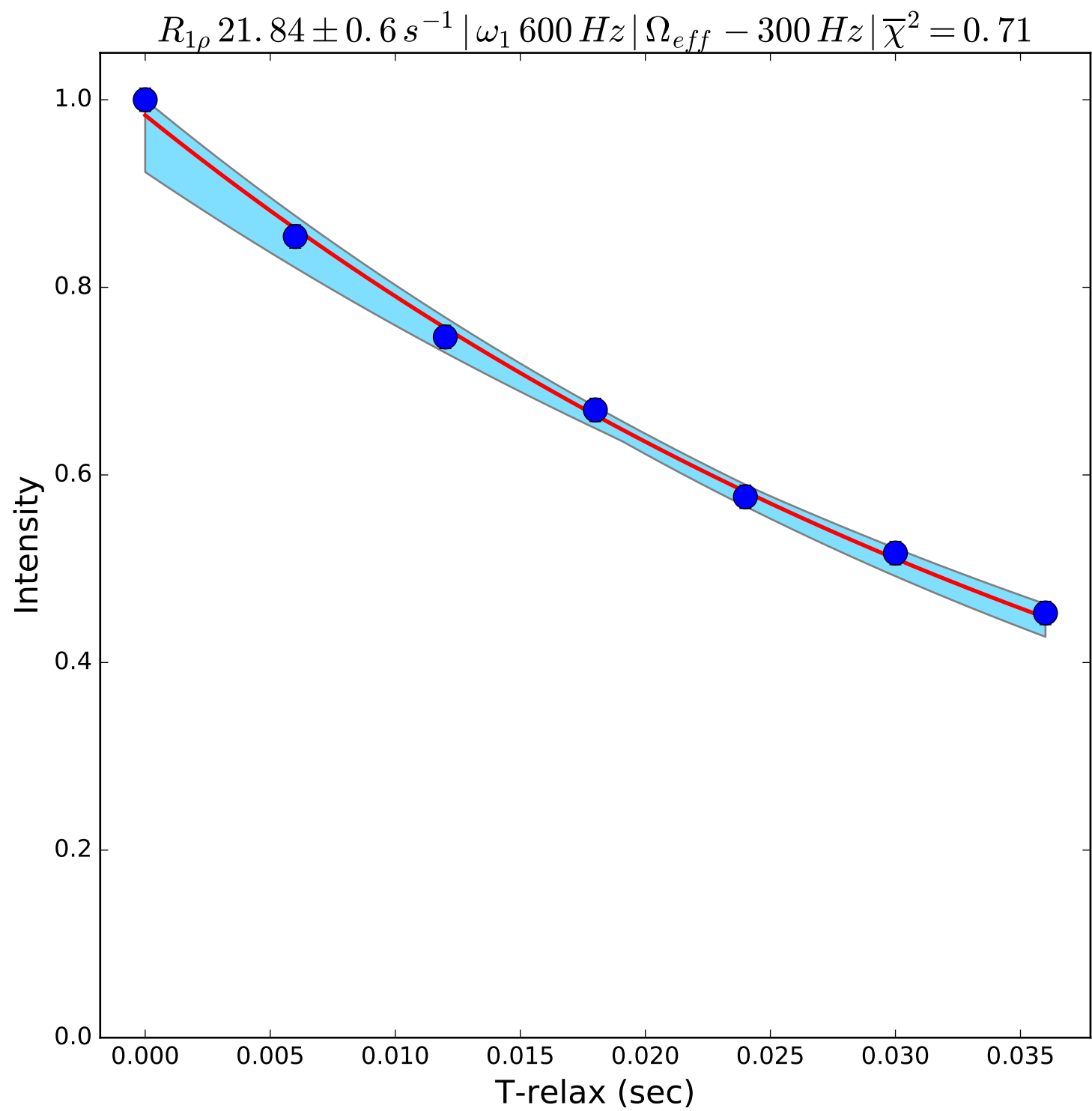


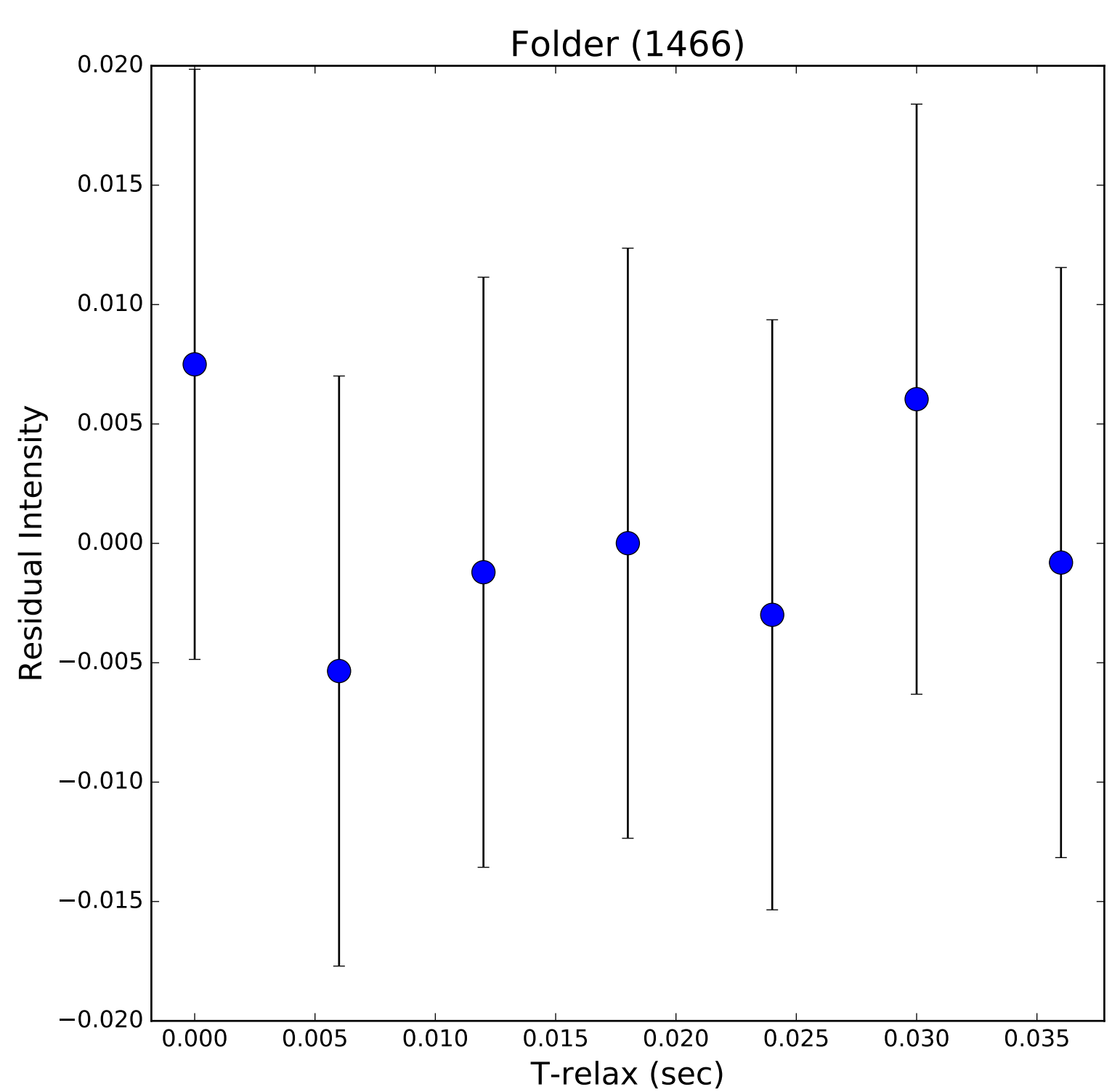
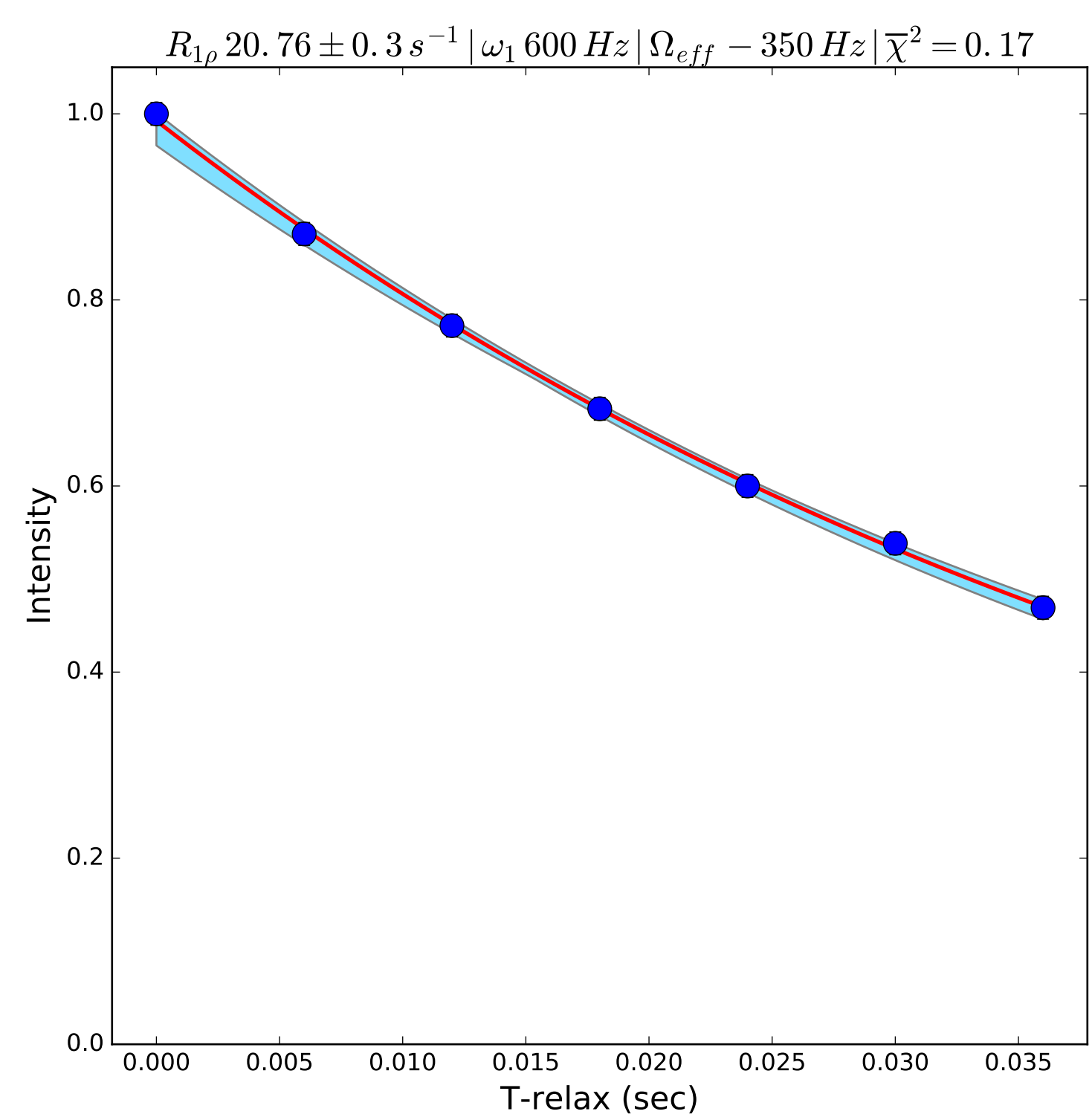


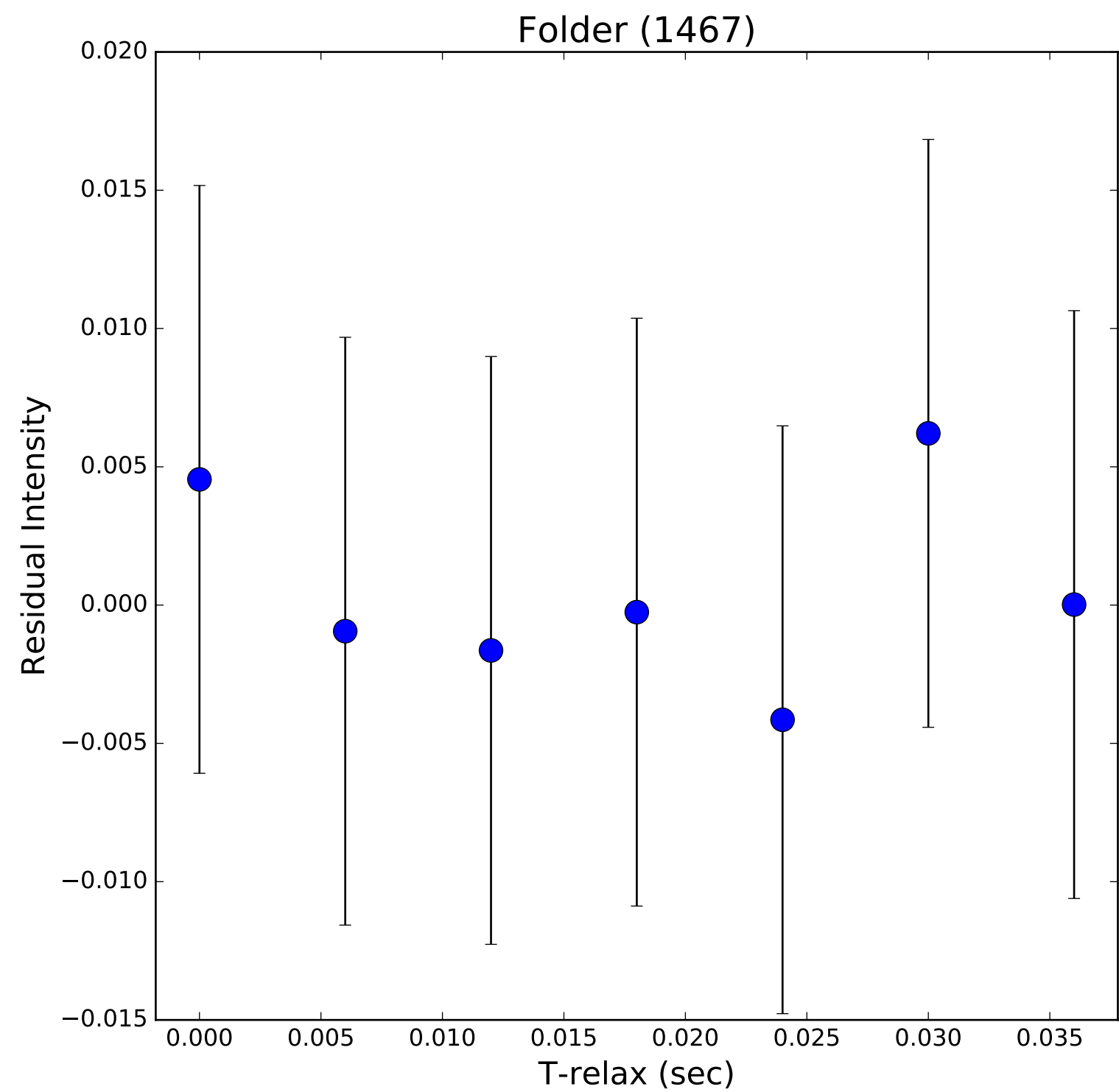
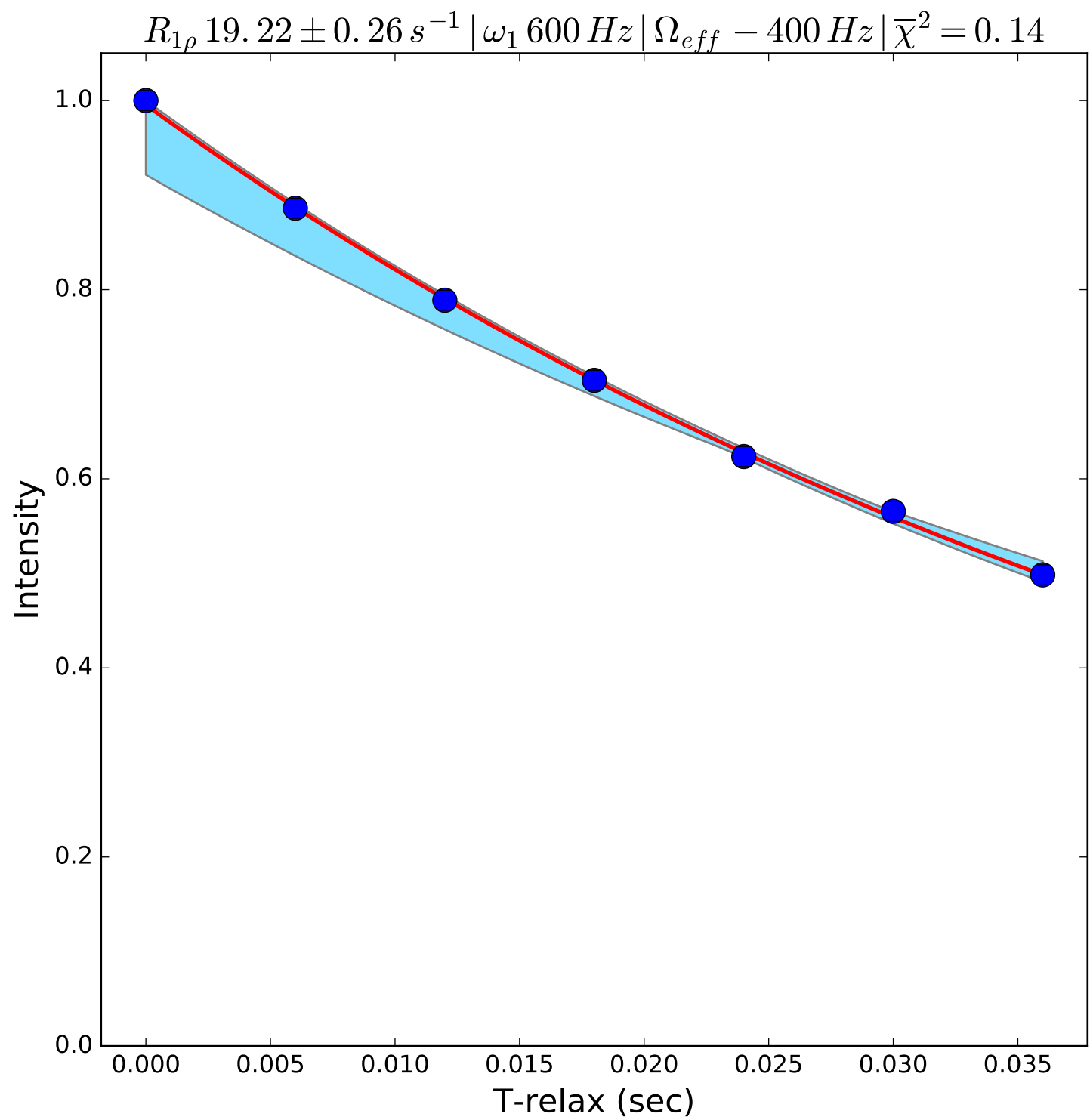


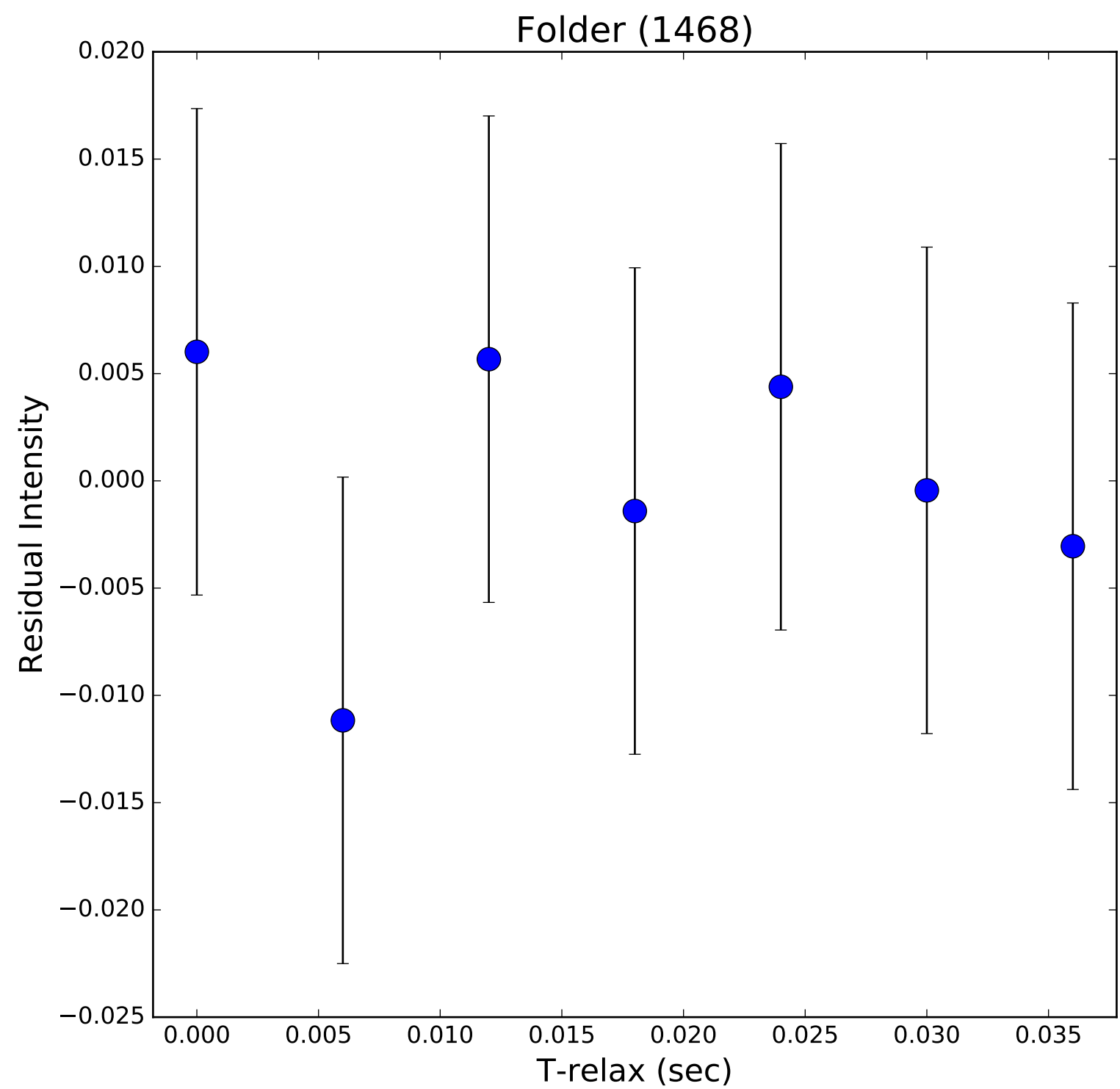
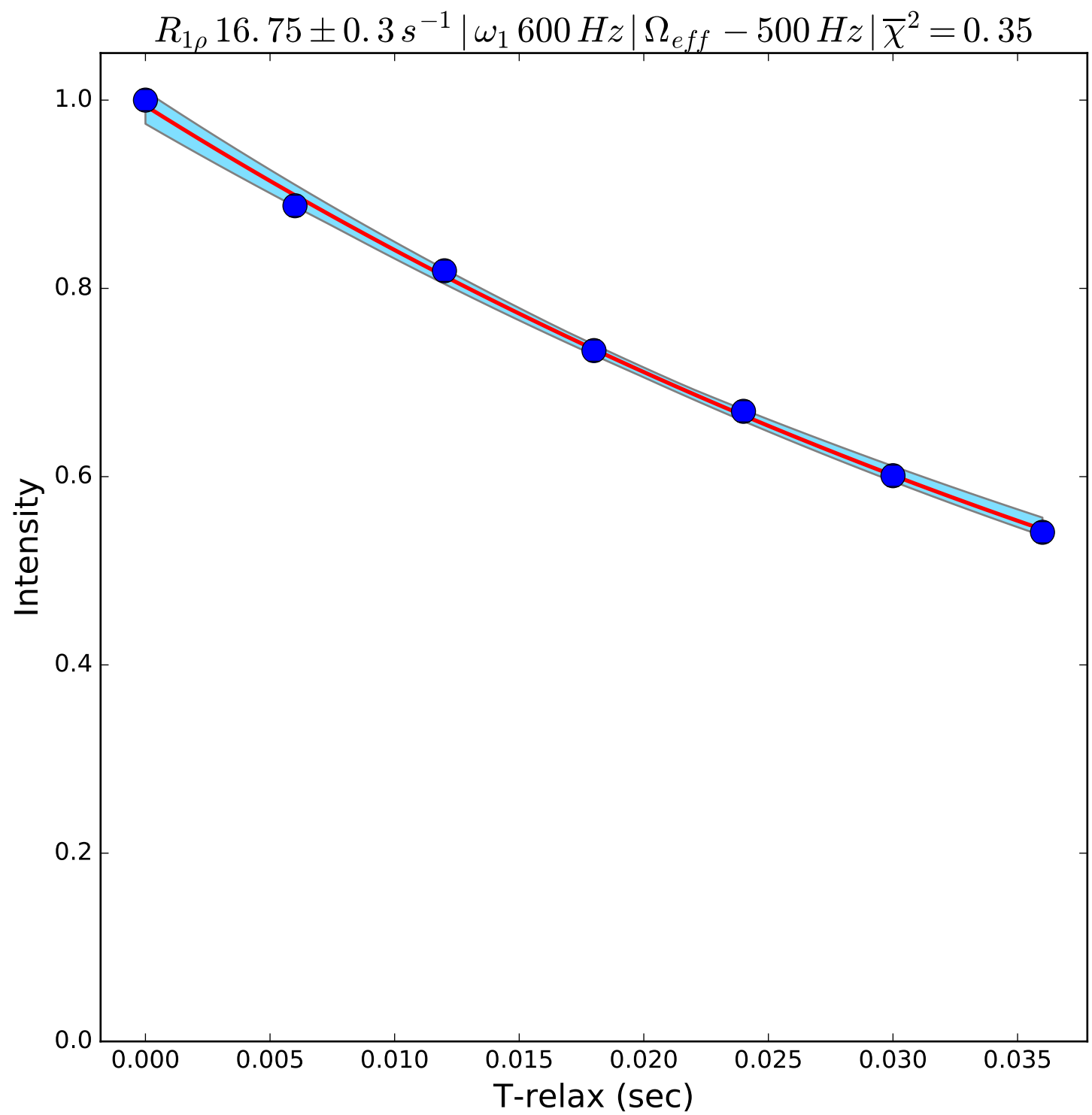


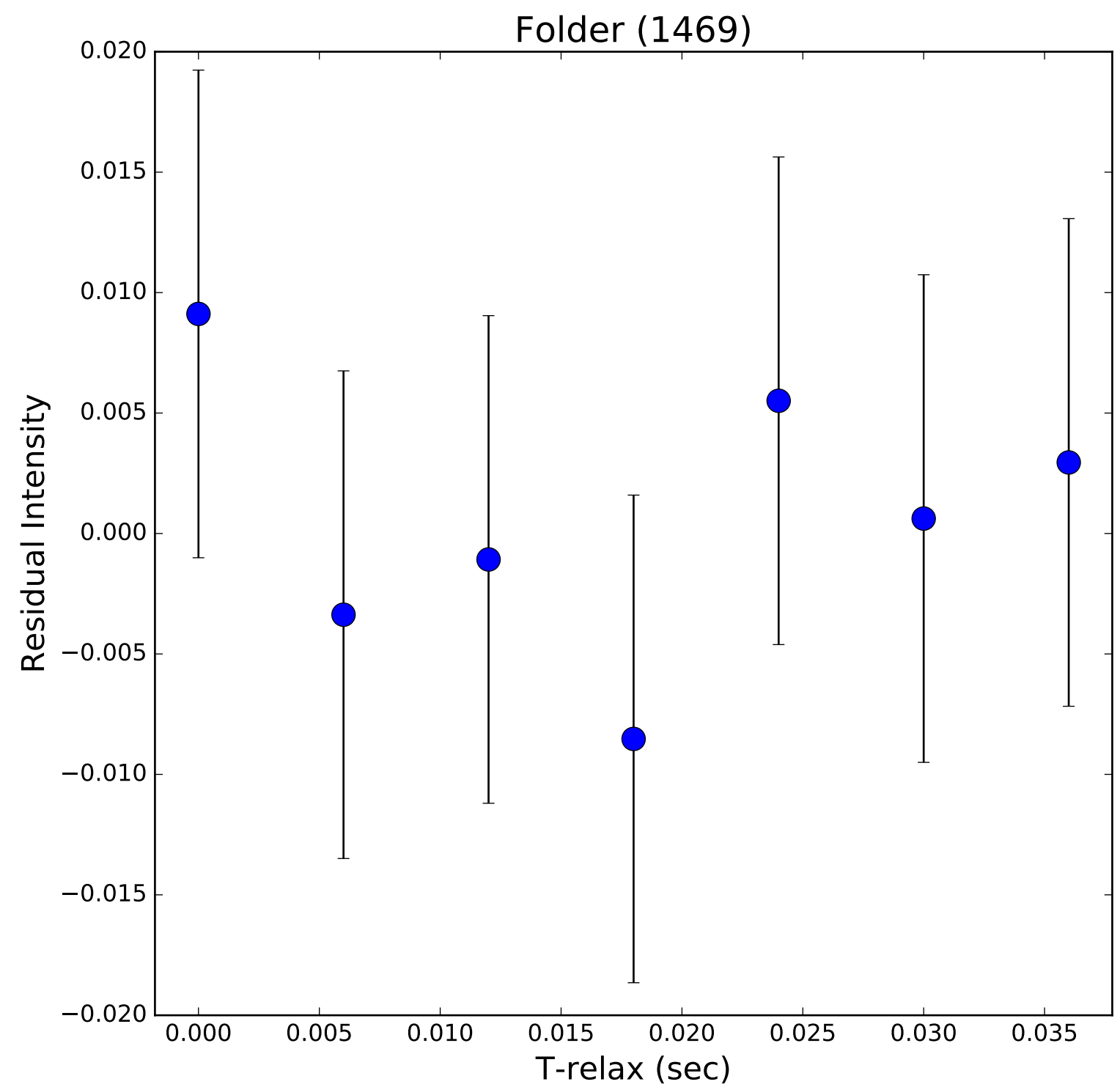
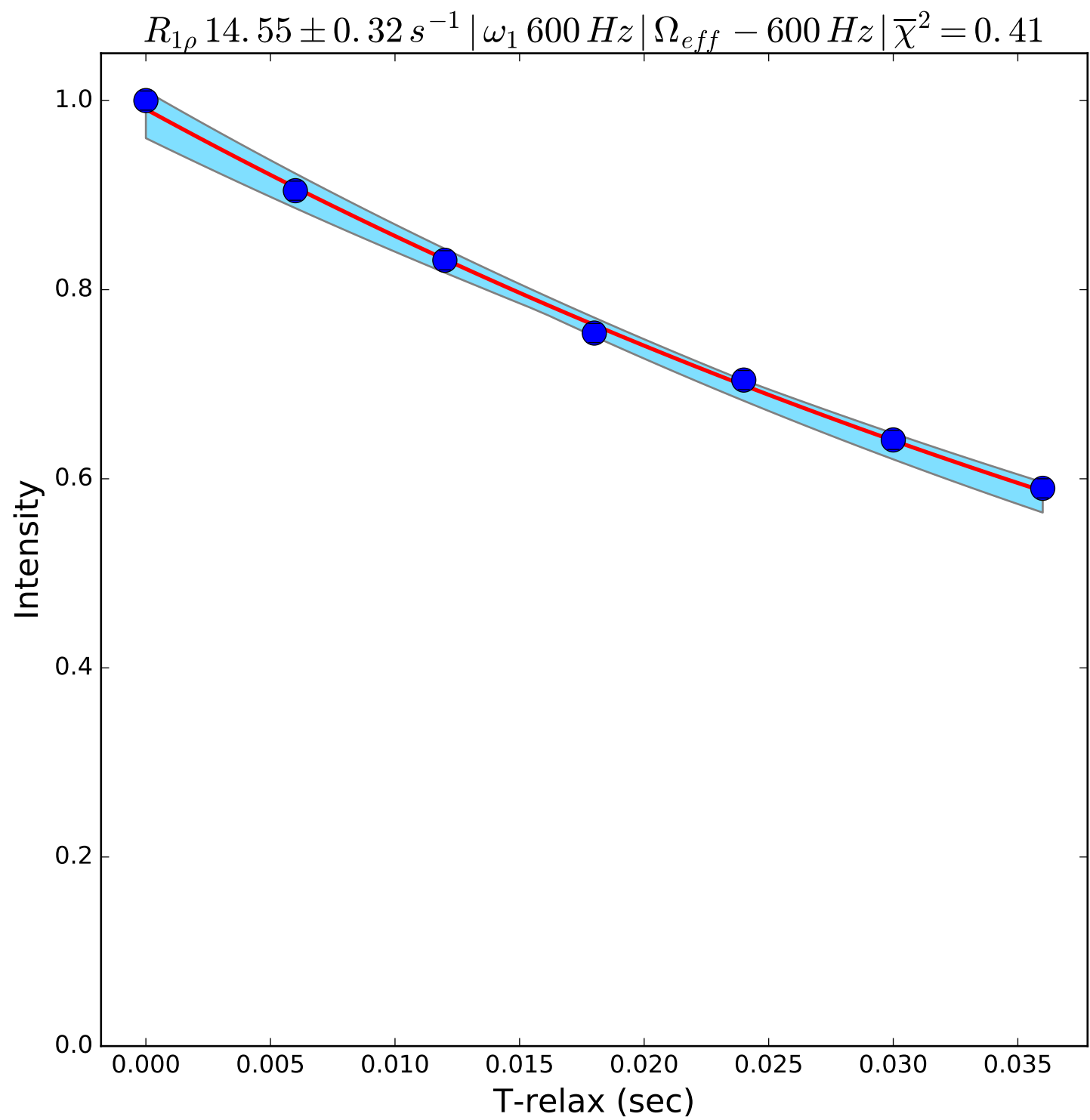


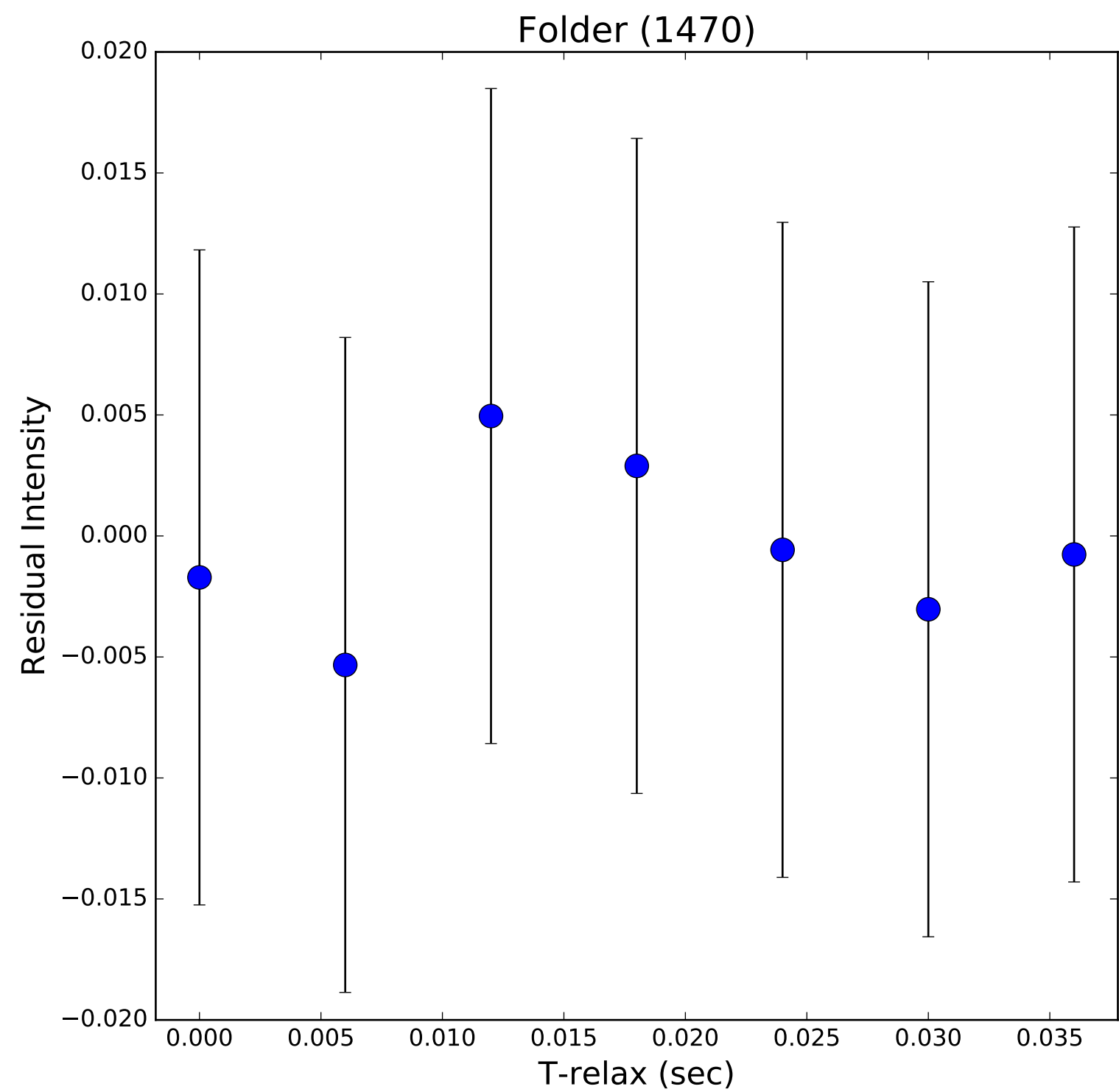
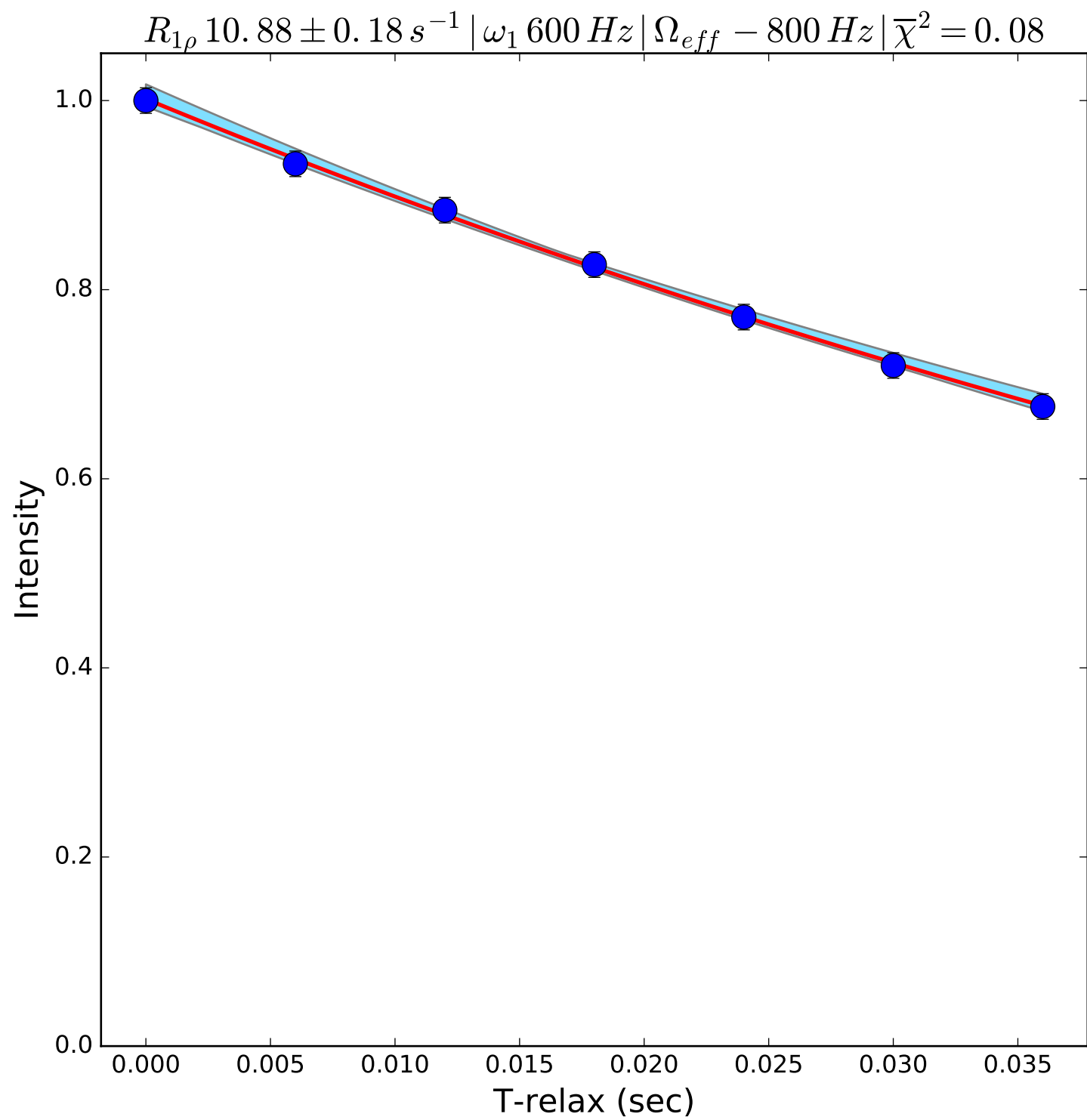


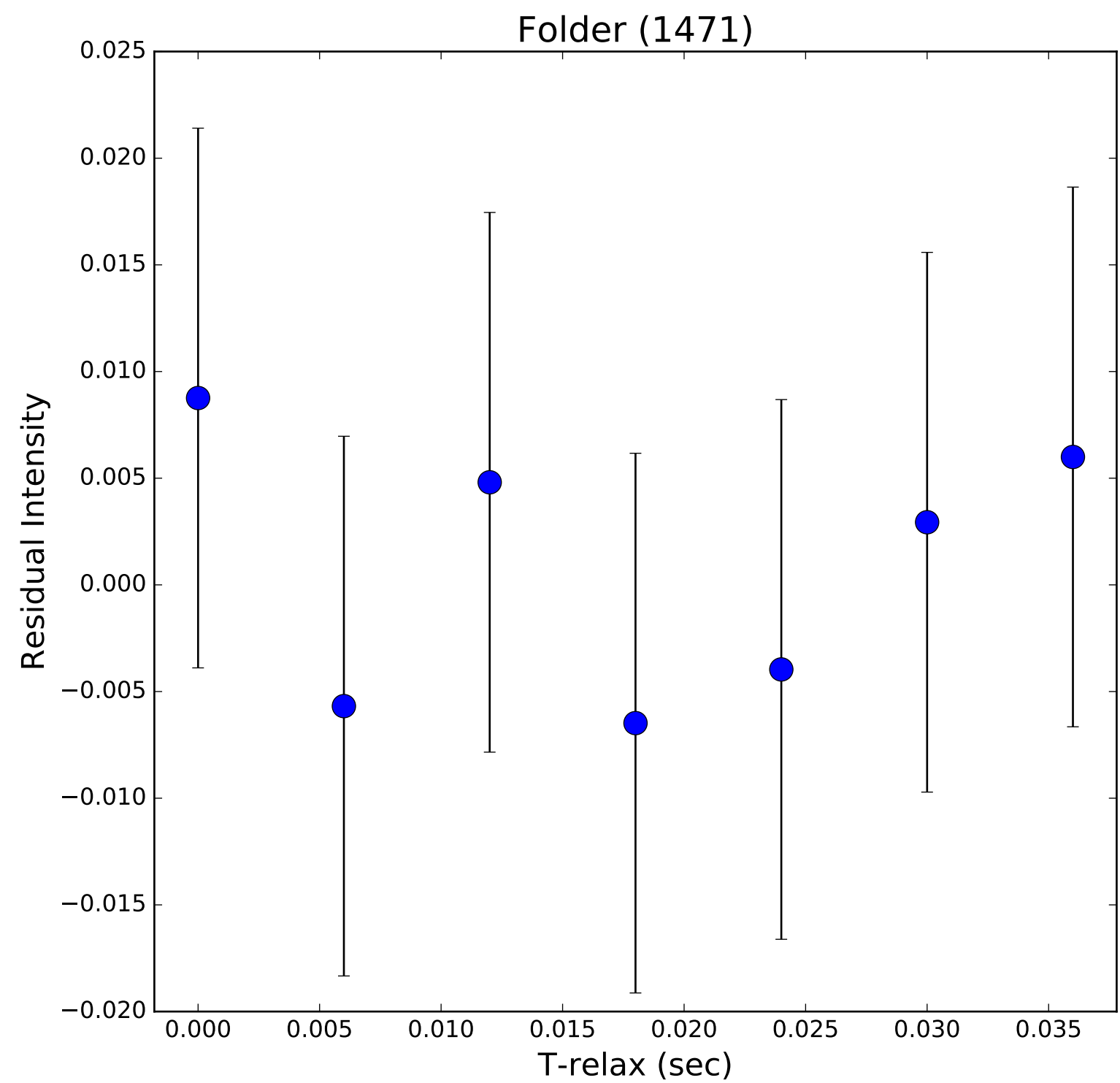
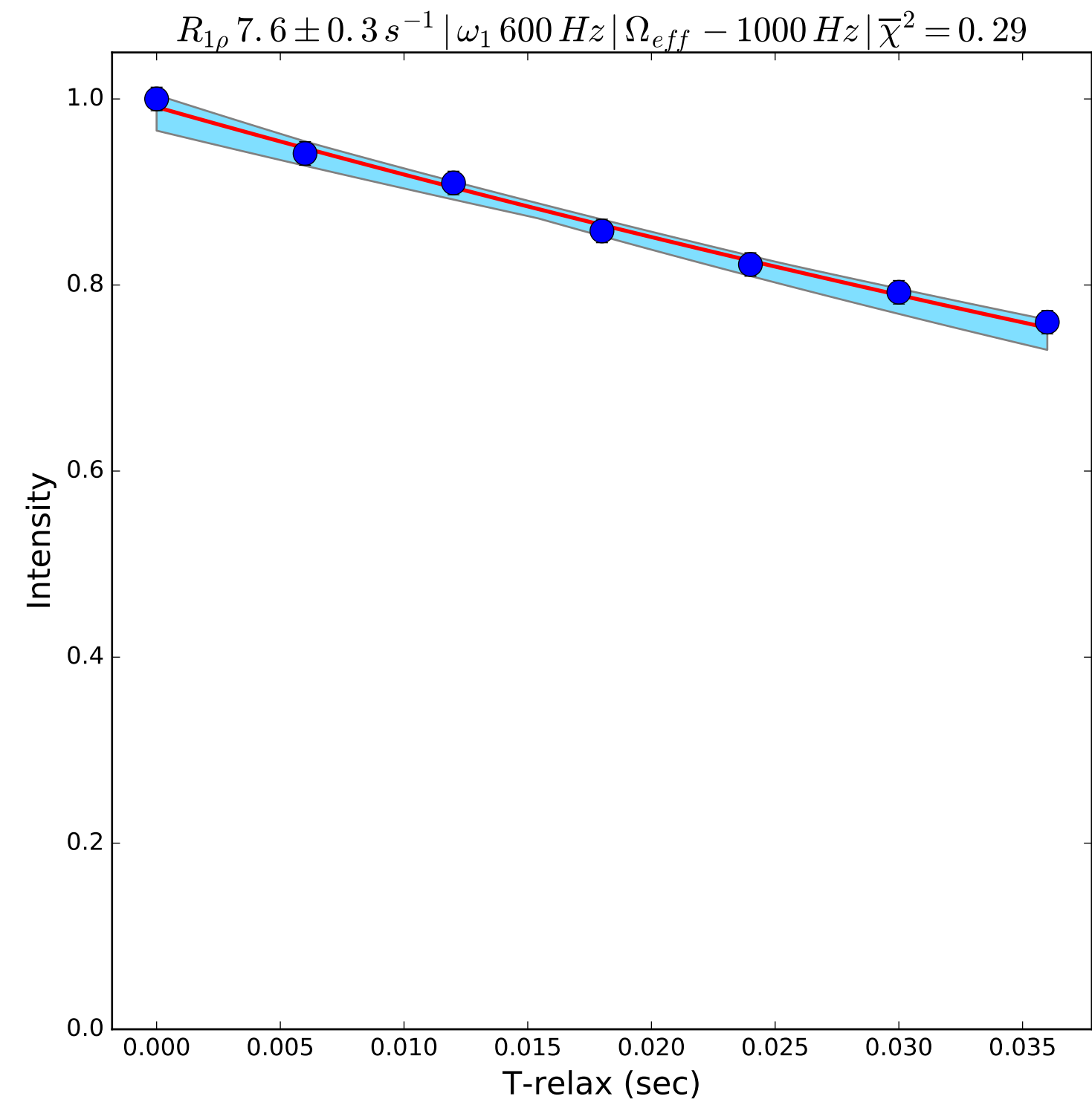




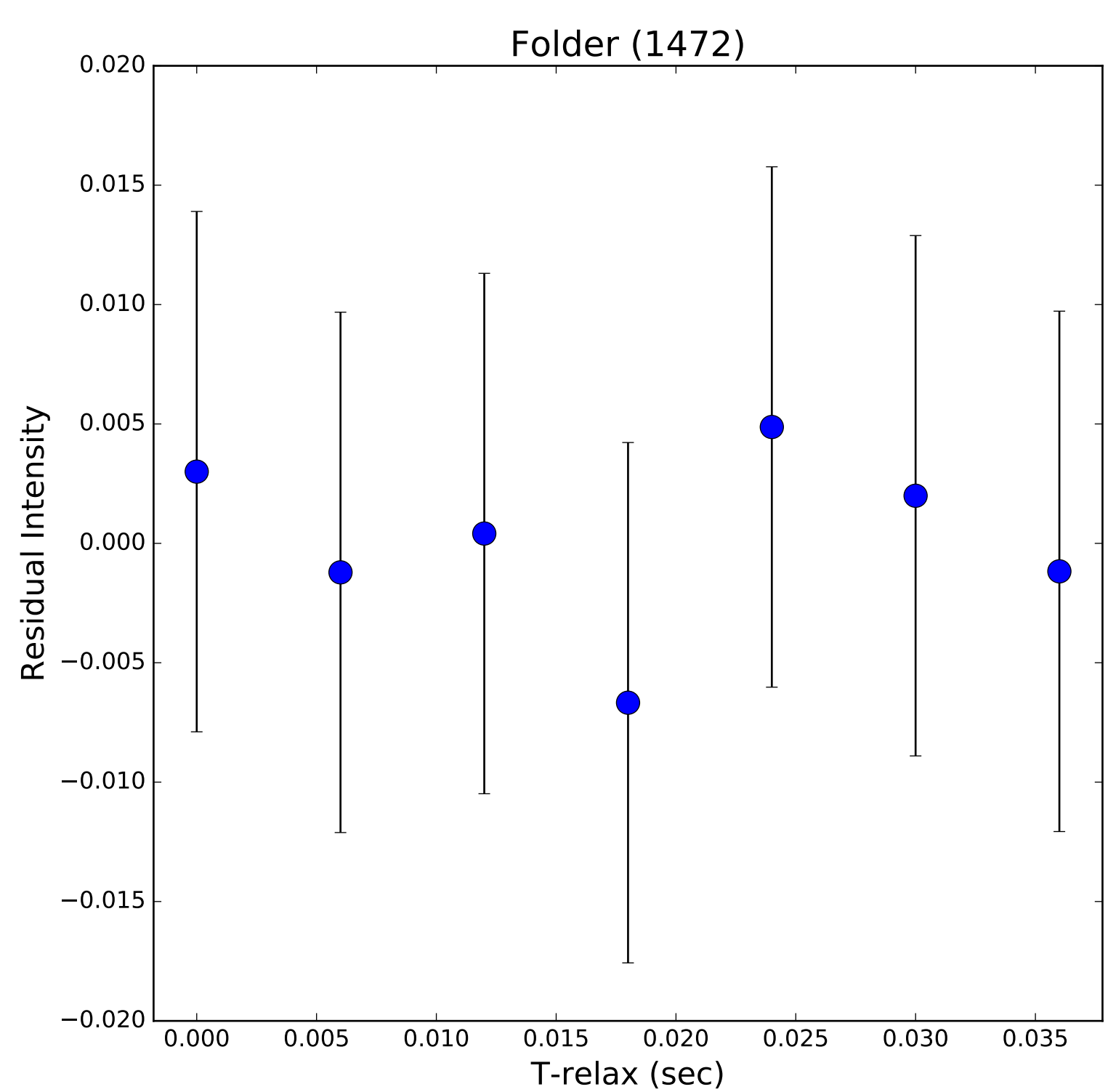
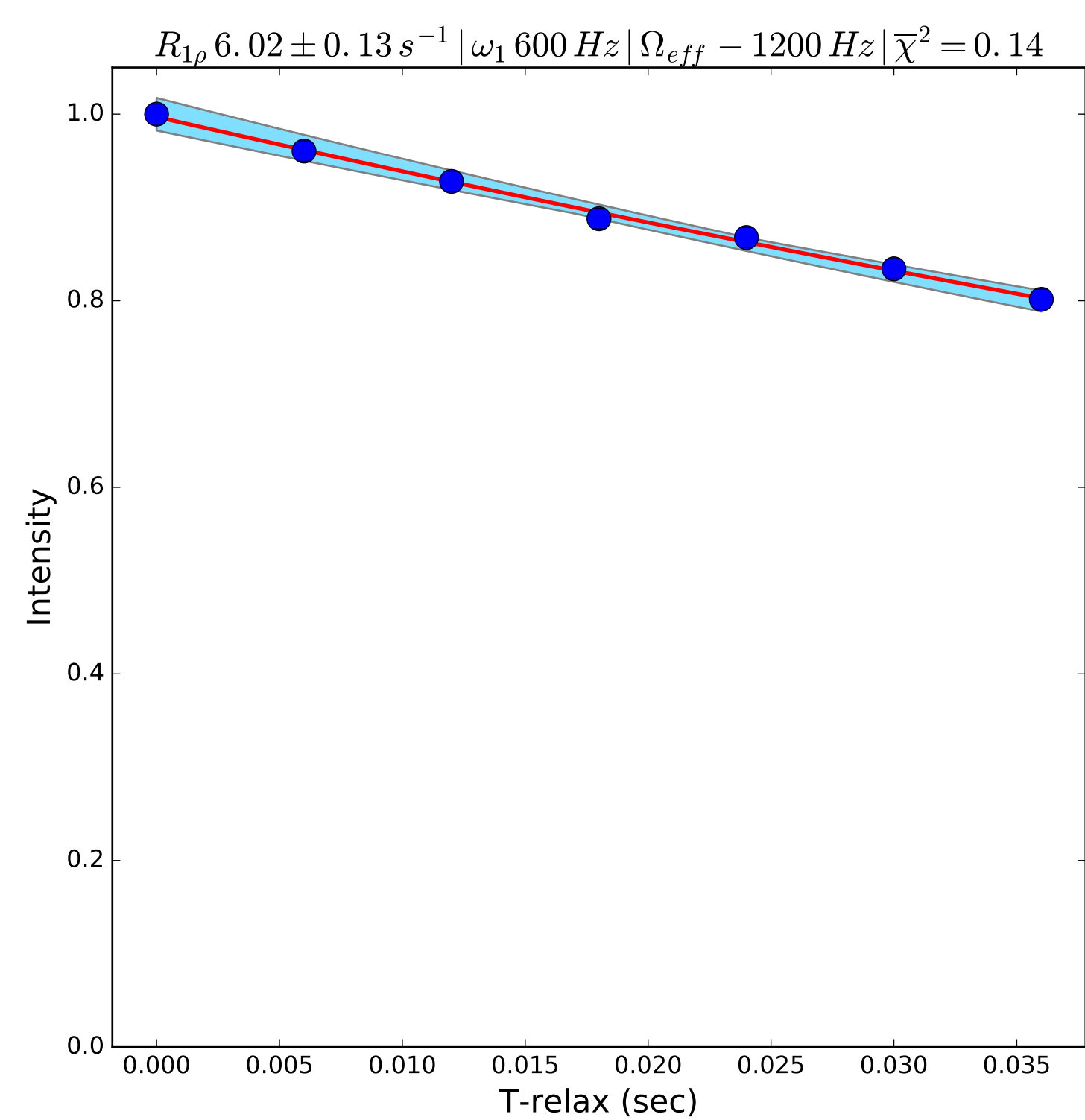


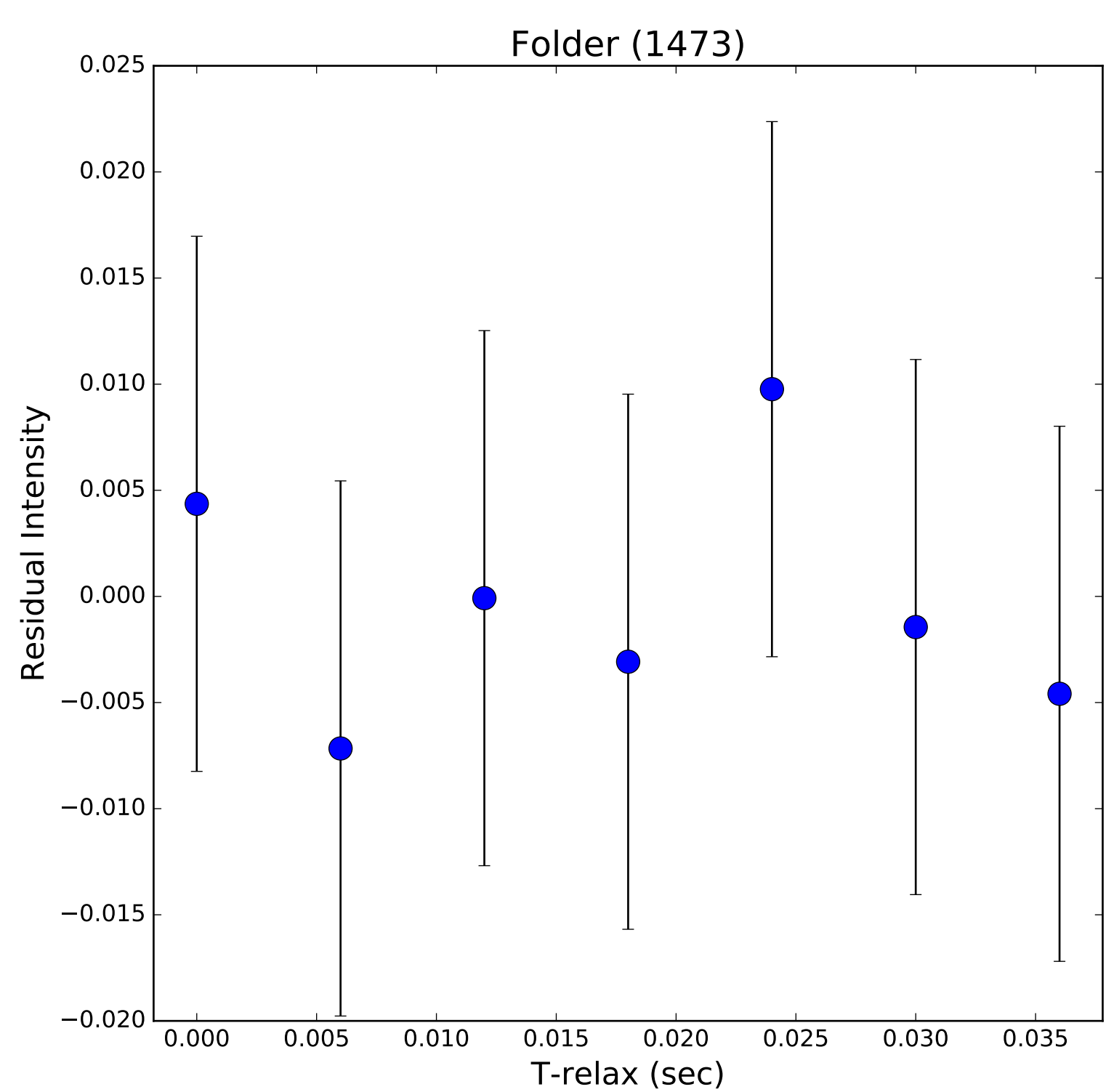
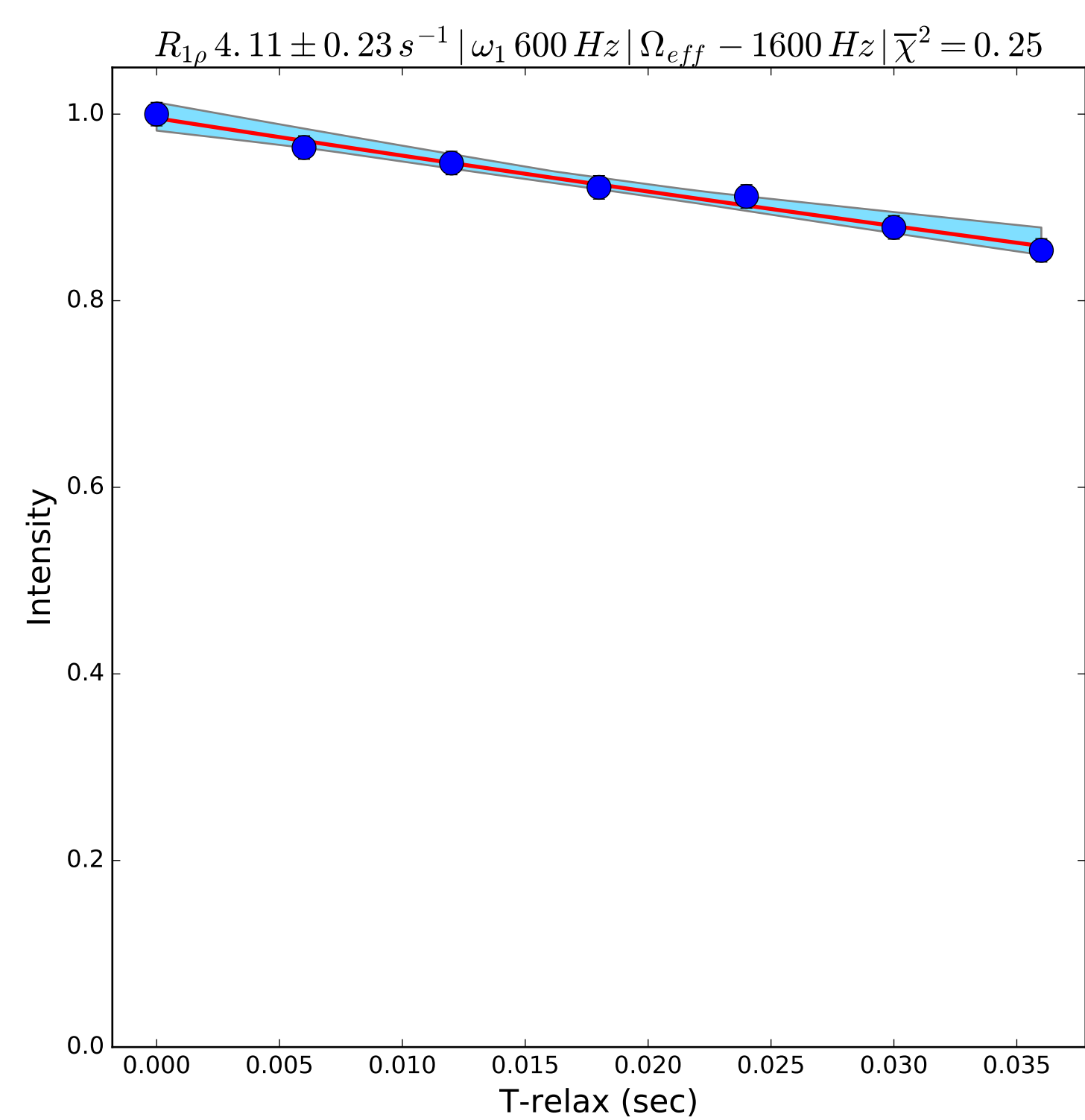


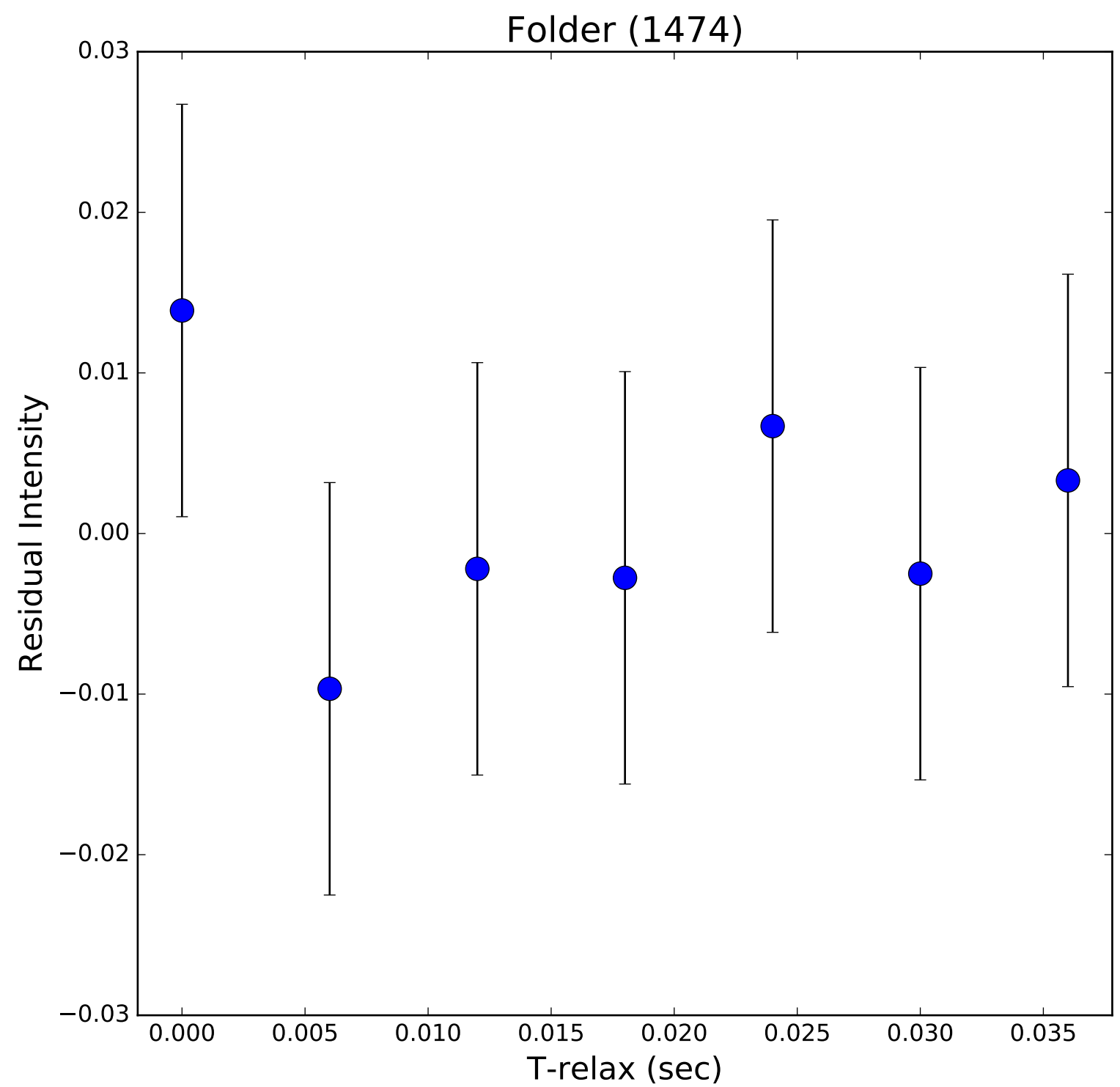
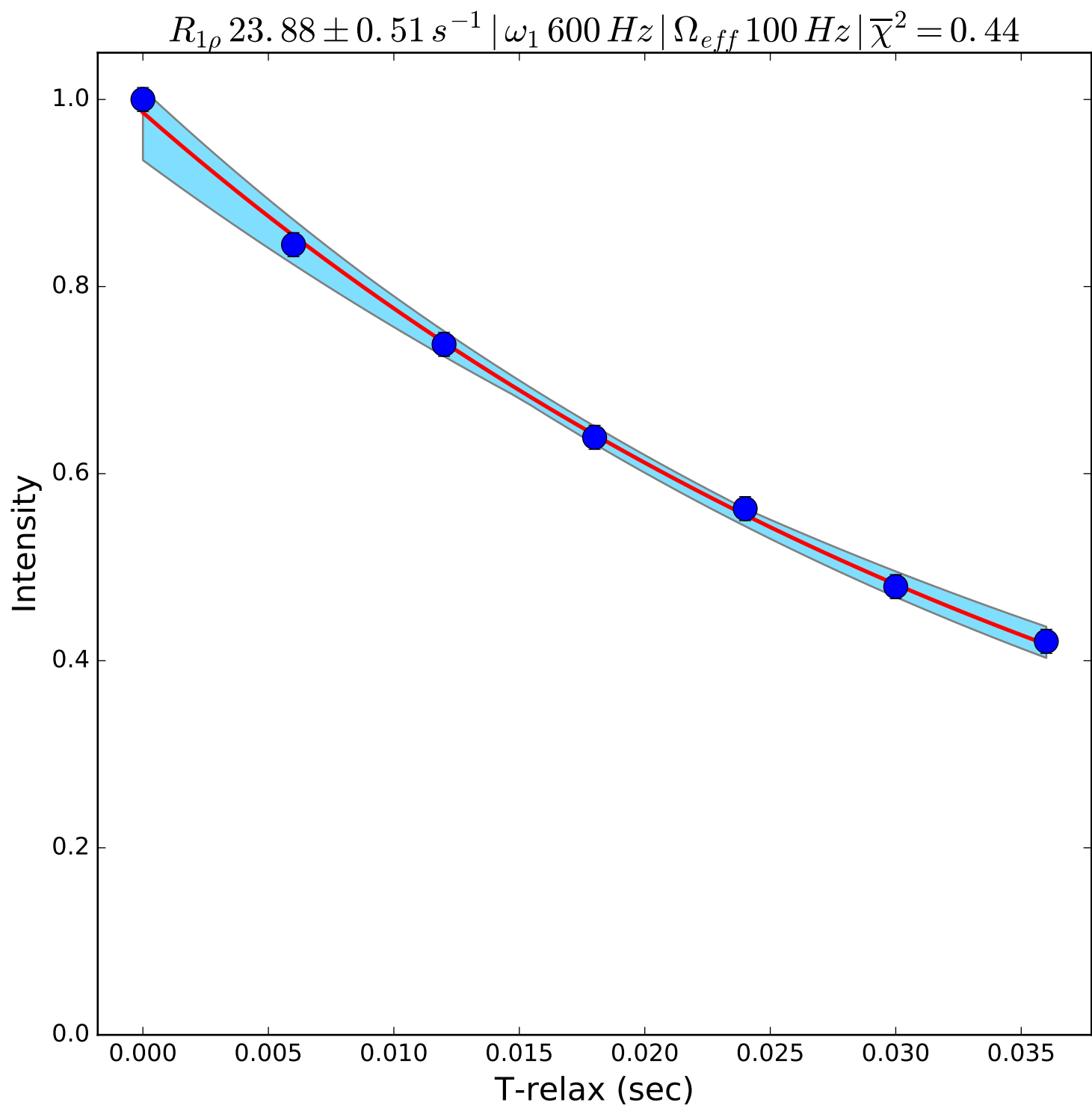


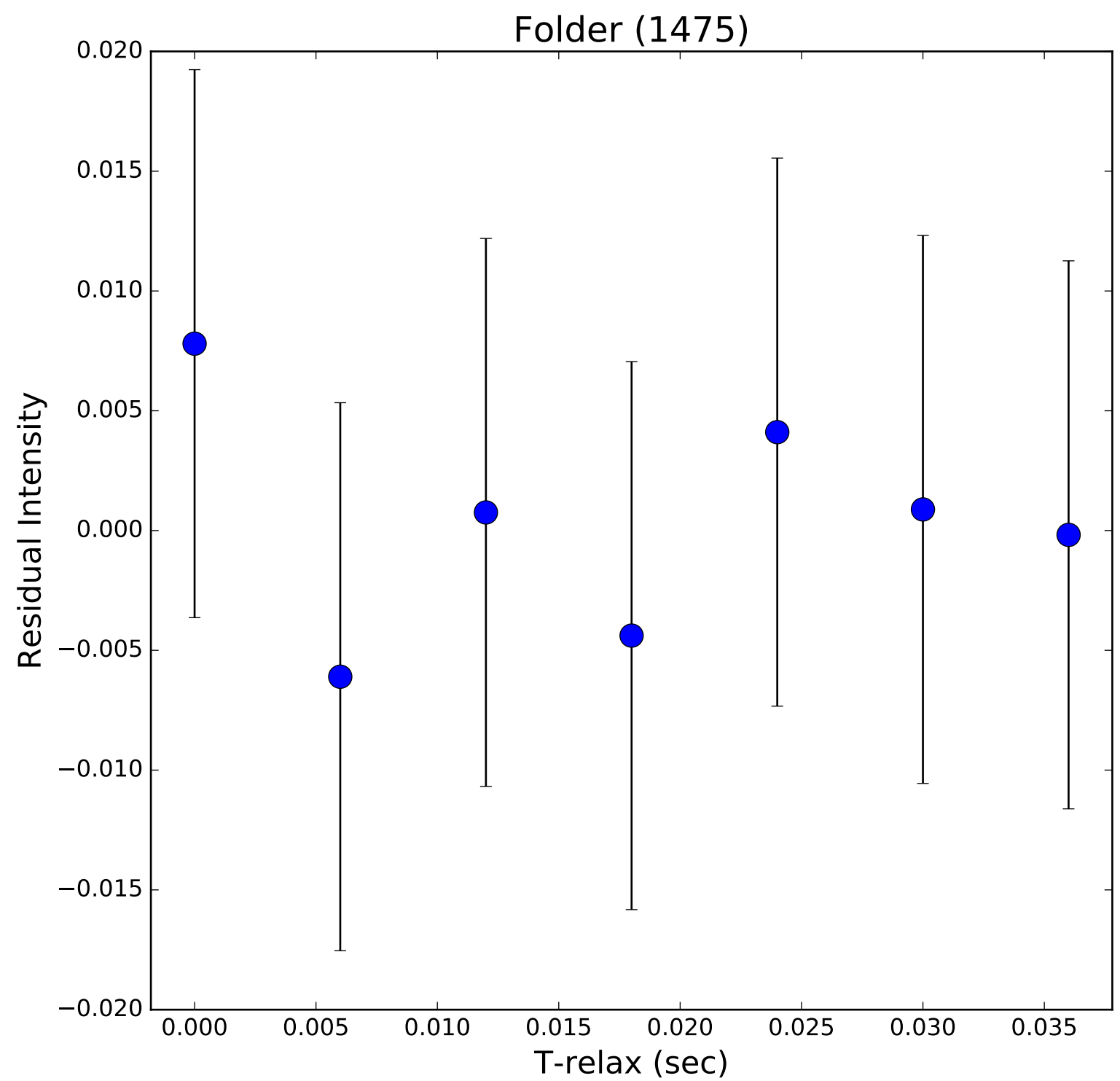
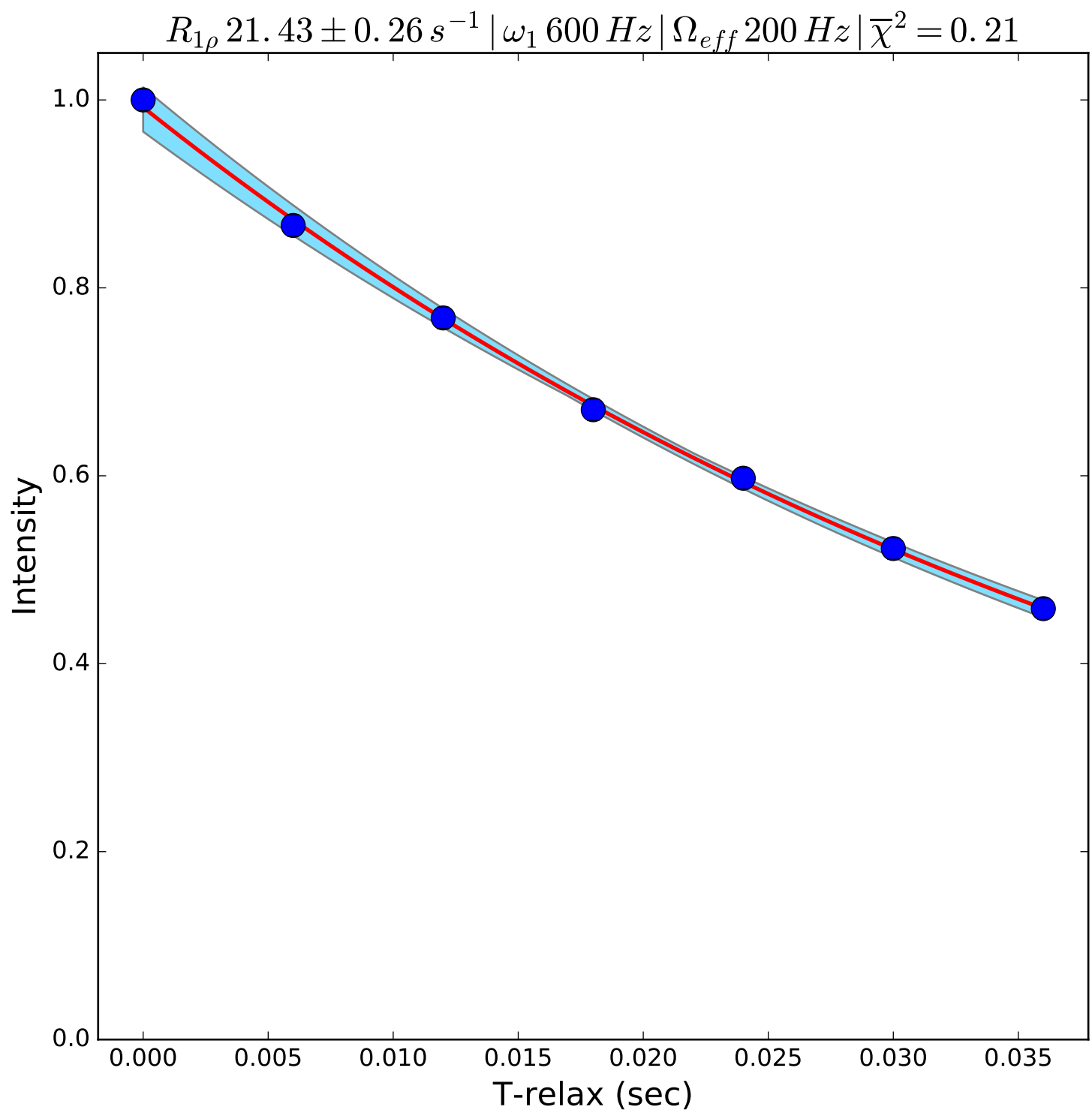


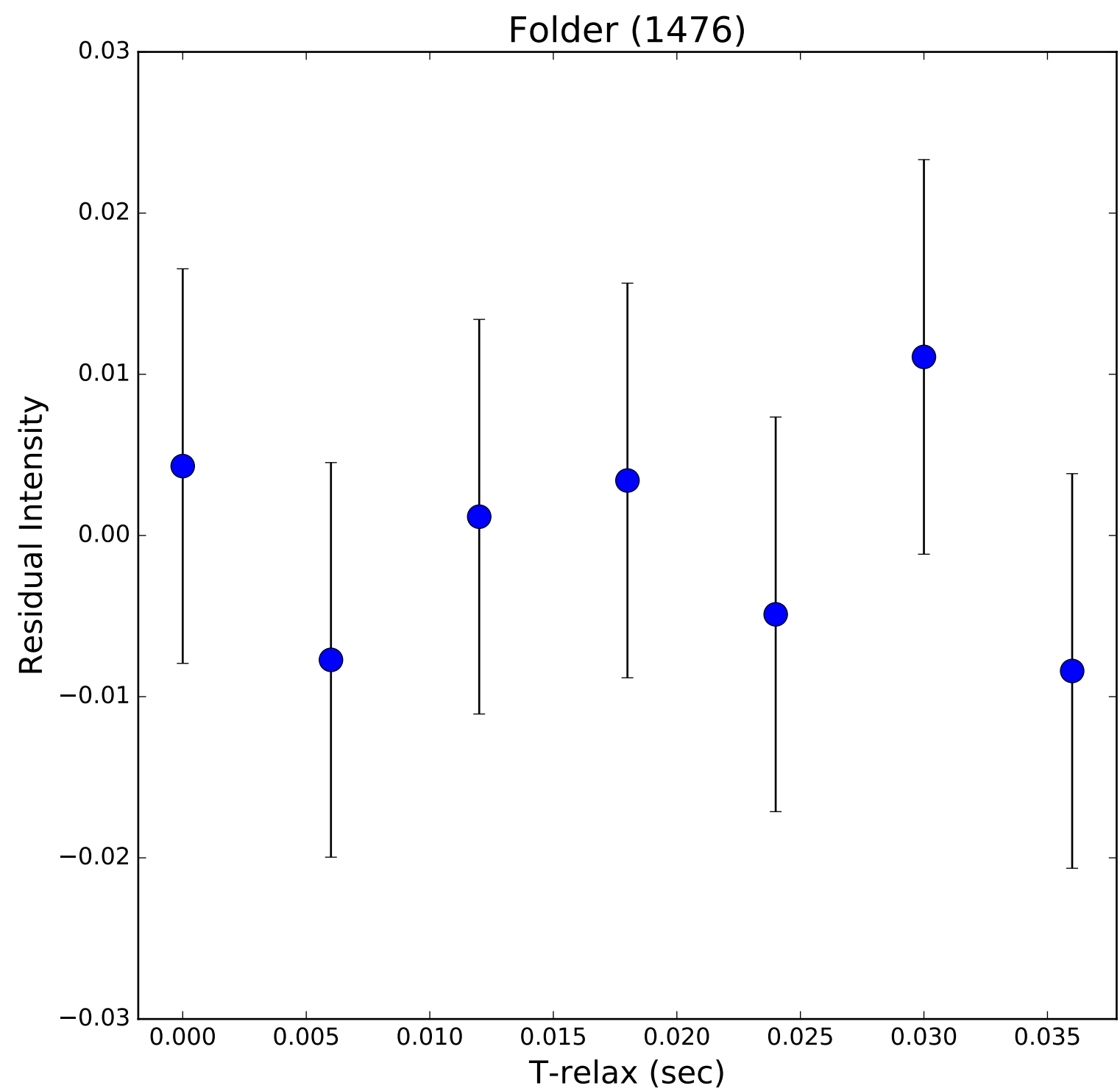
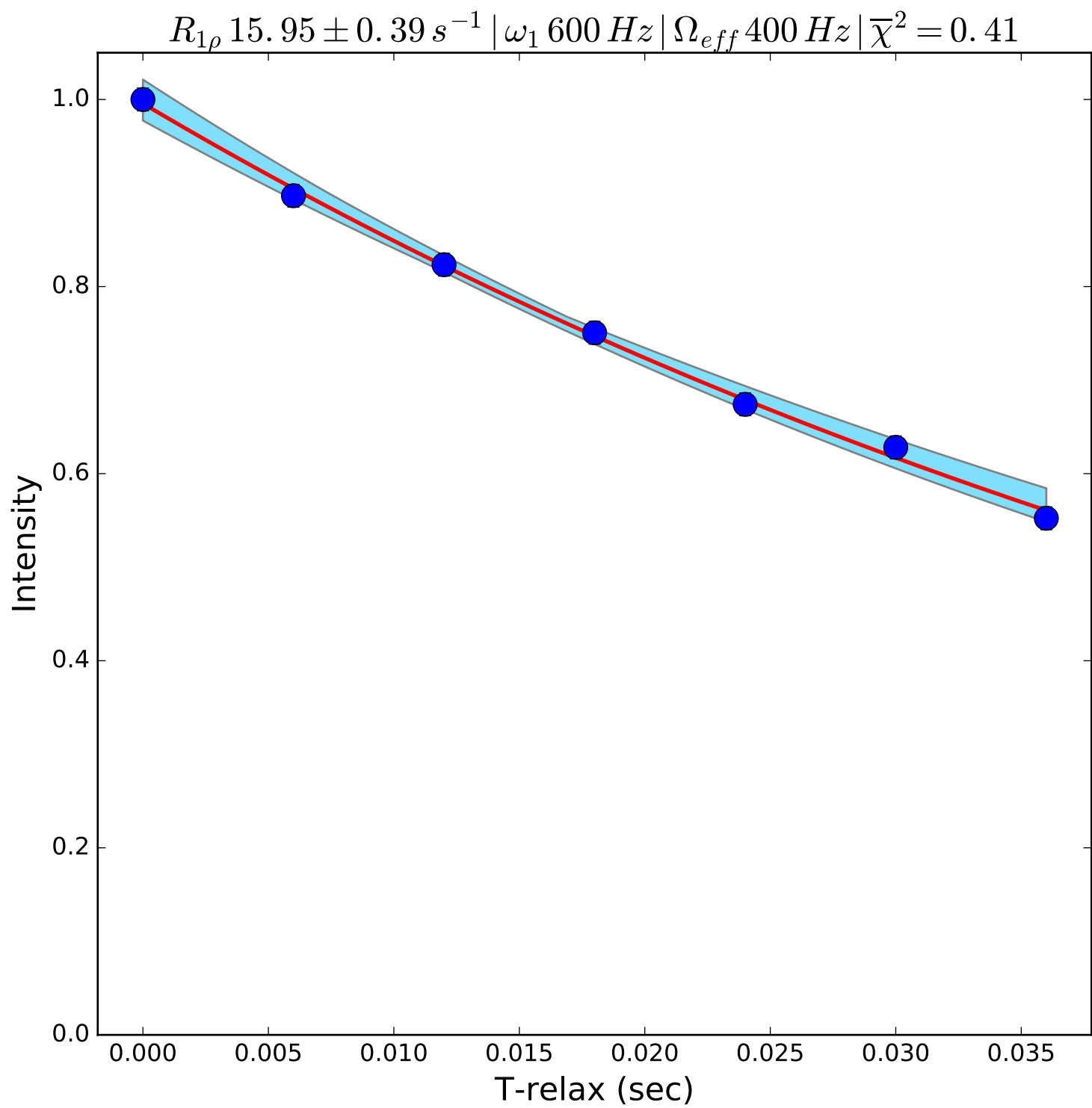


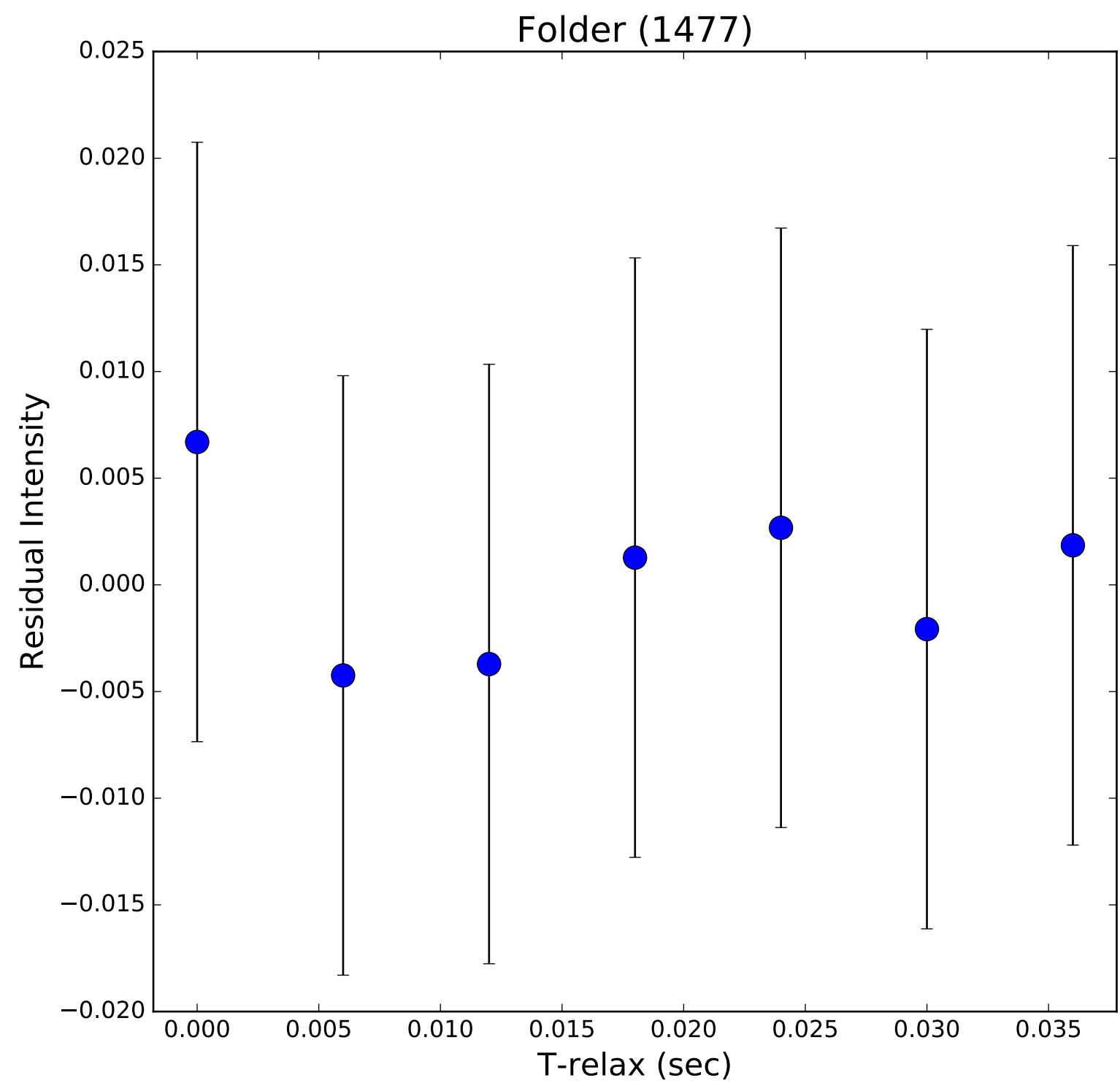
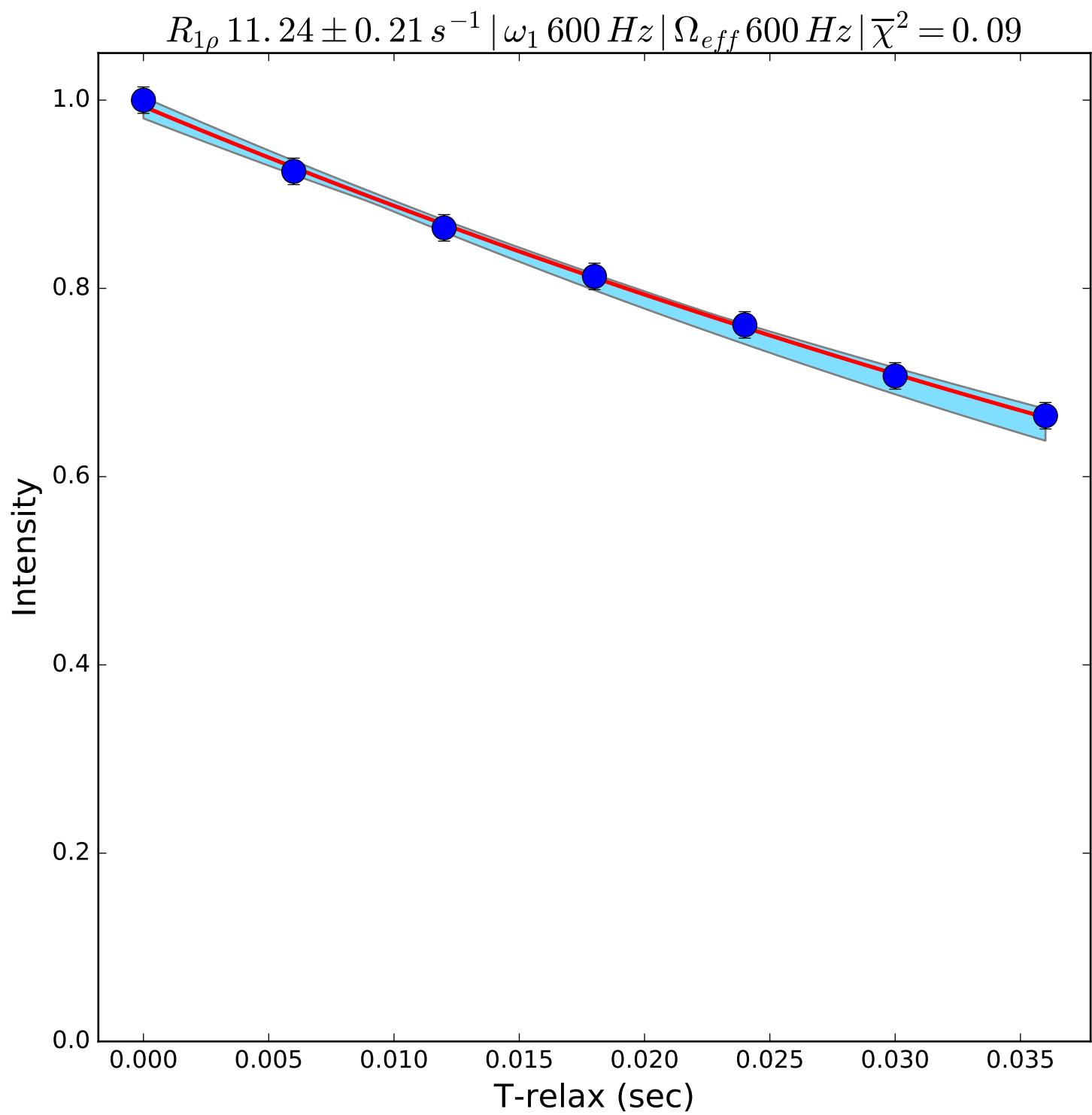




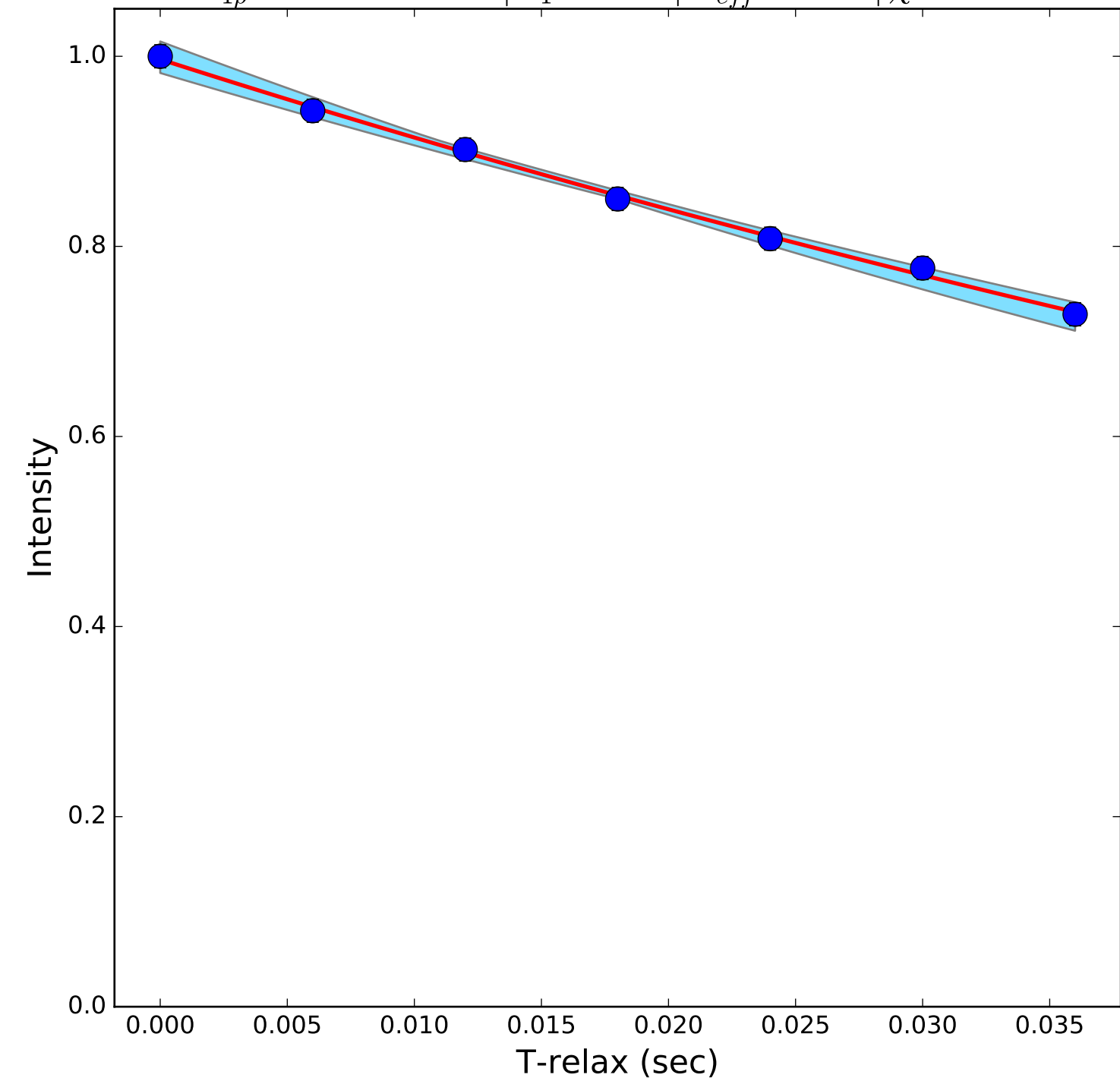




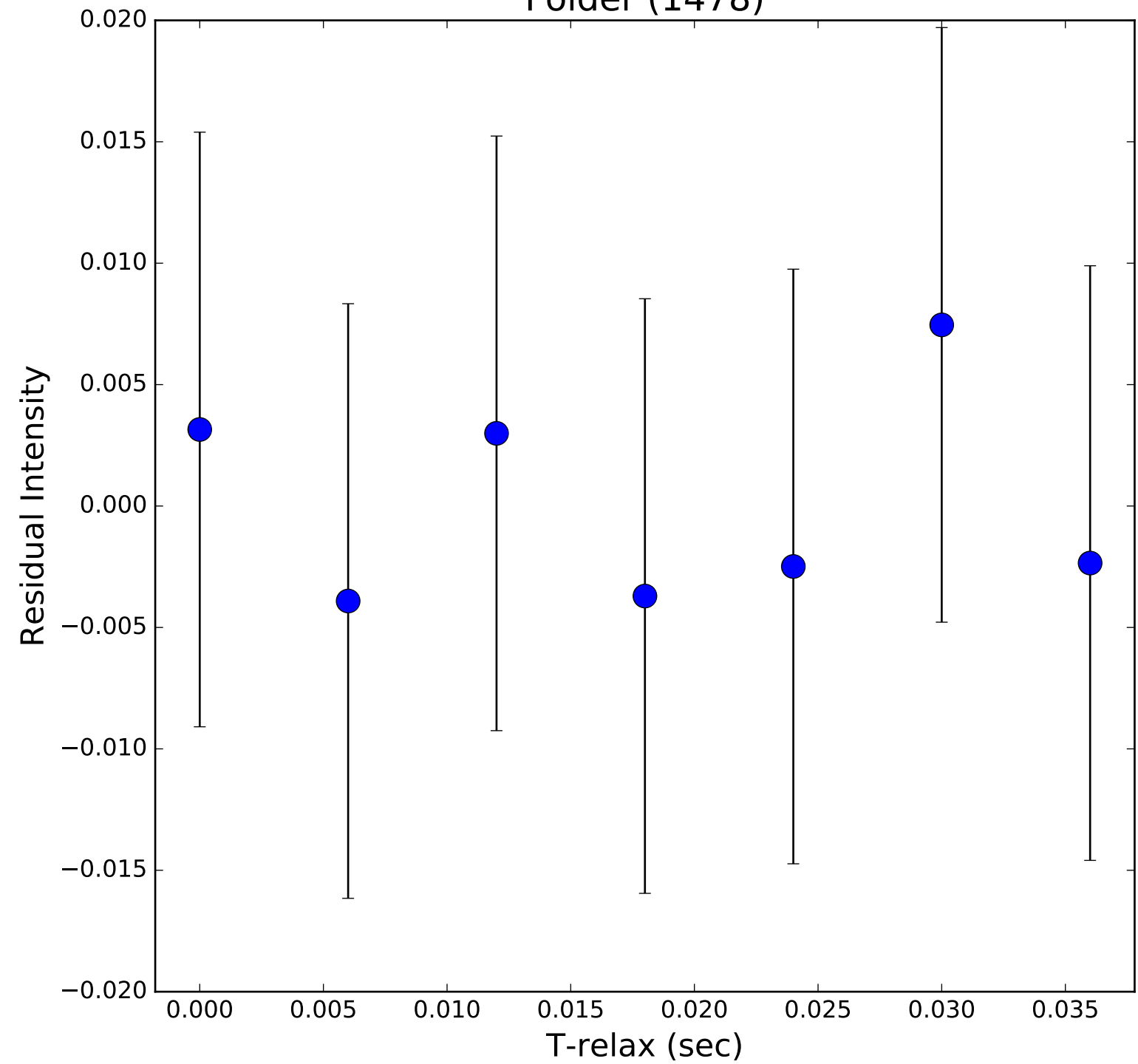


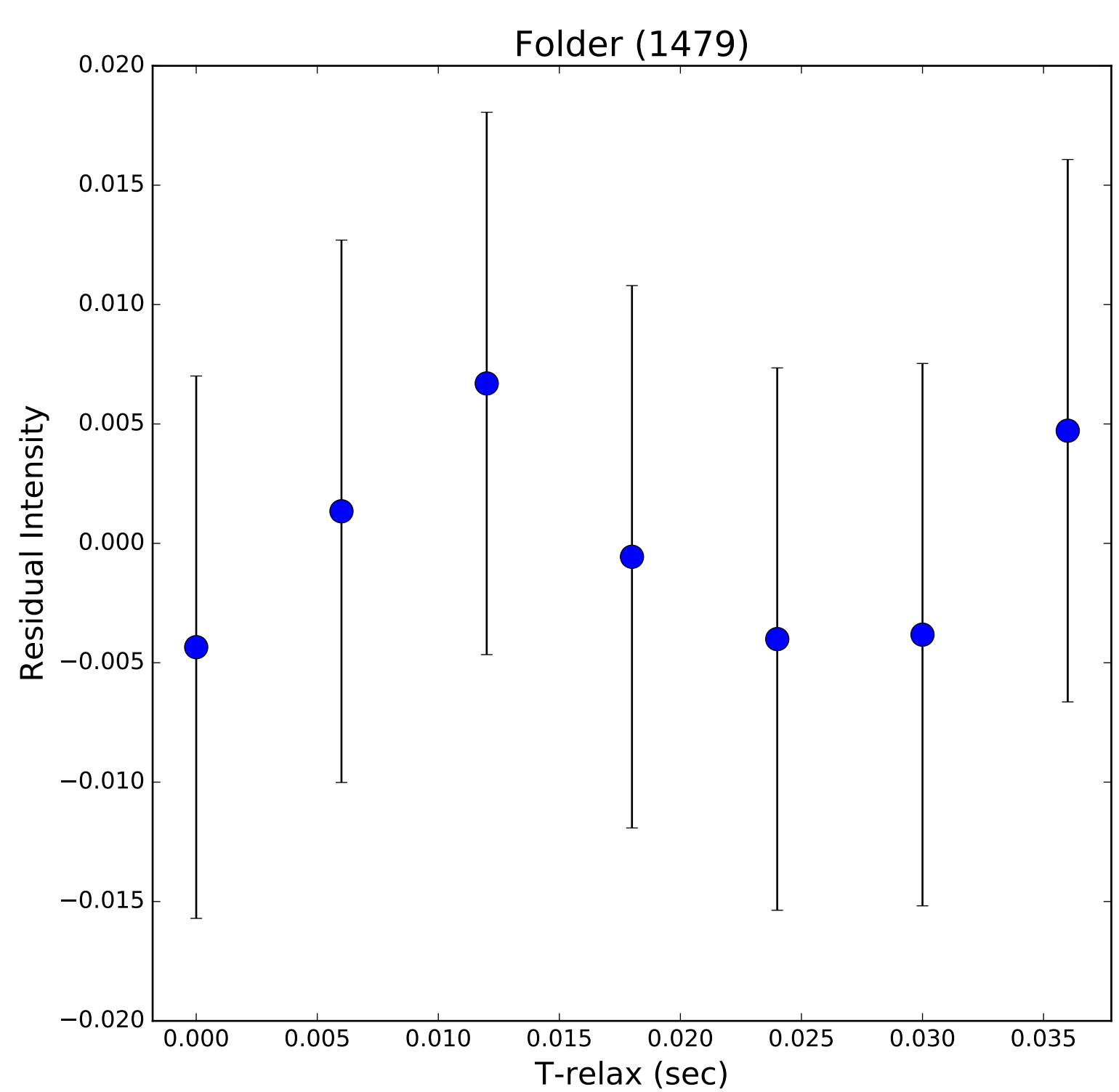
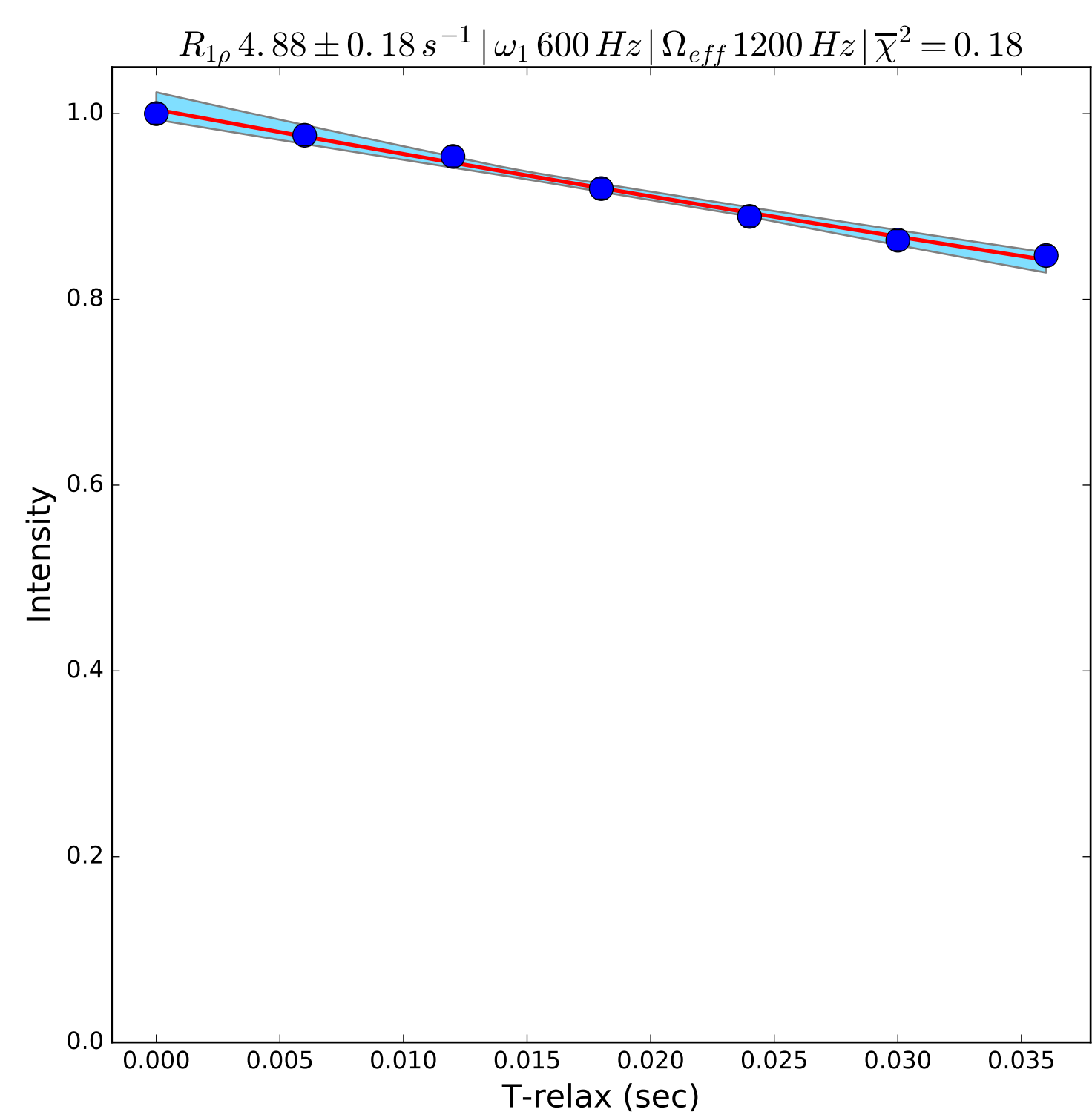


$R_{1\rho} 8.62 \pm 0.19 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 800 \text{ Hz} \mid \overline{\chi}^2 = 0.15$

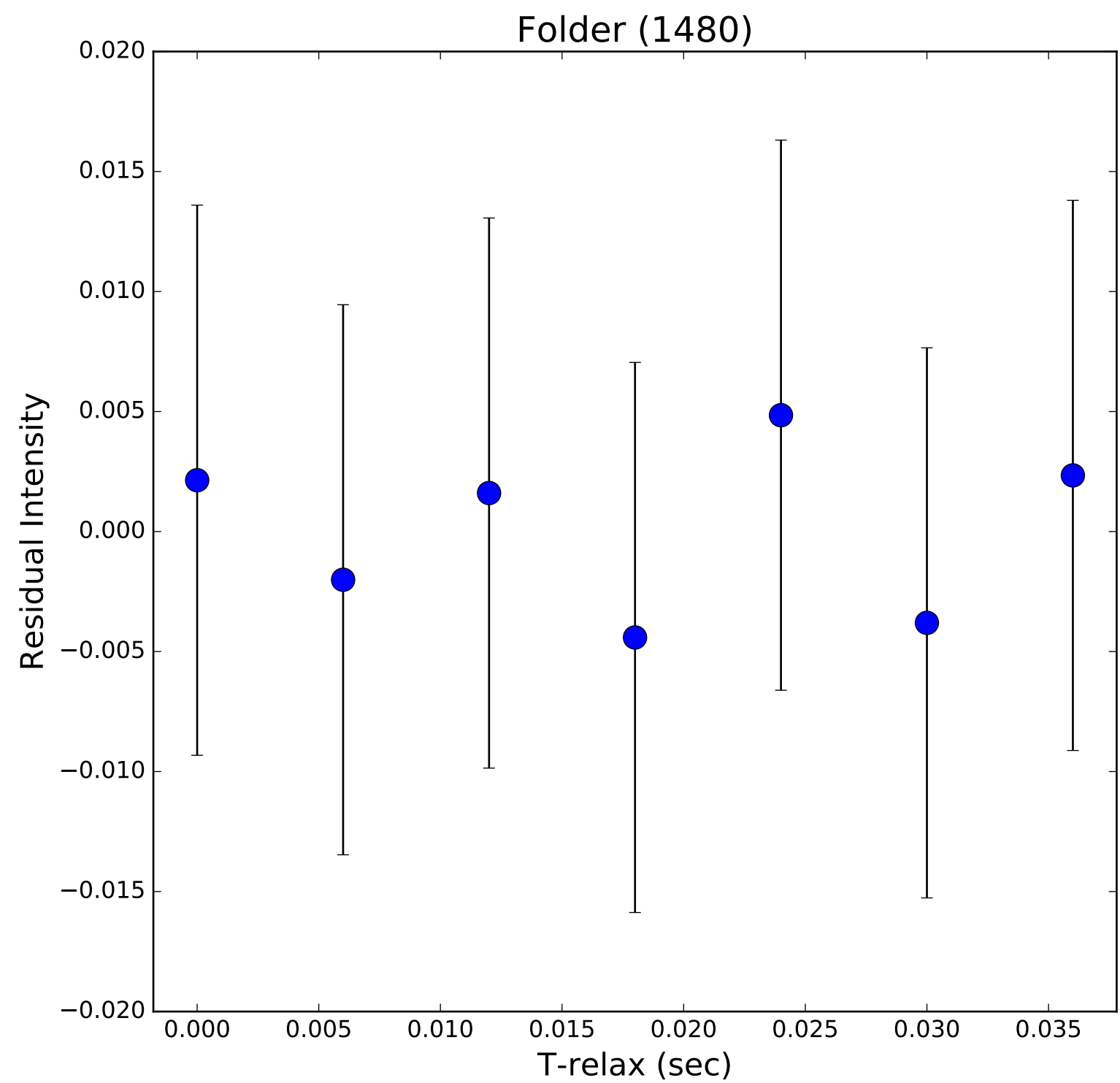
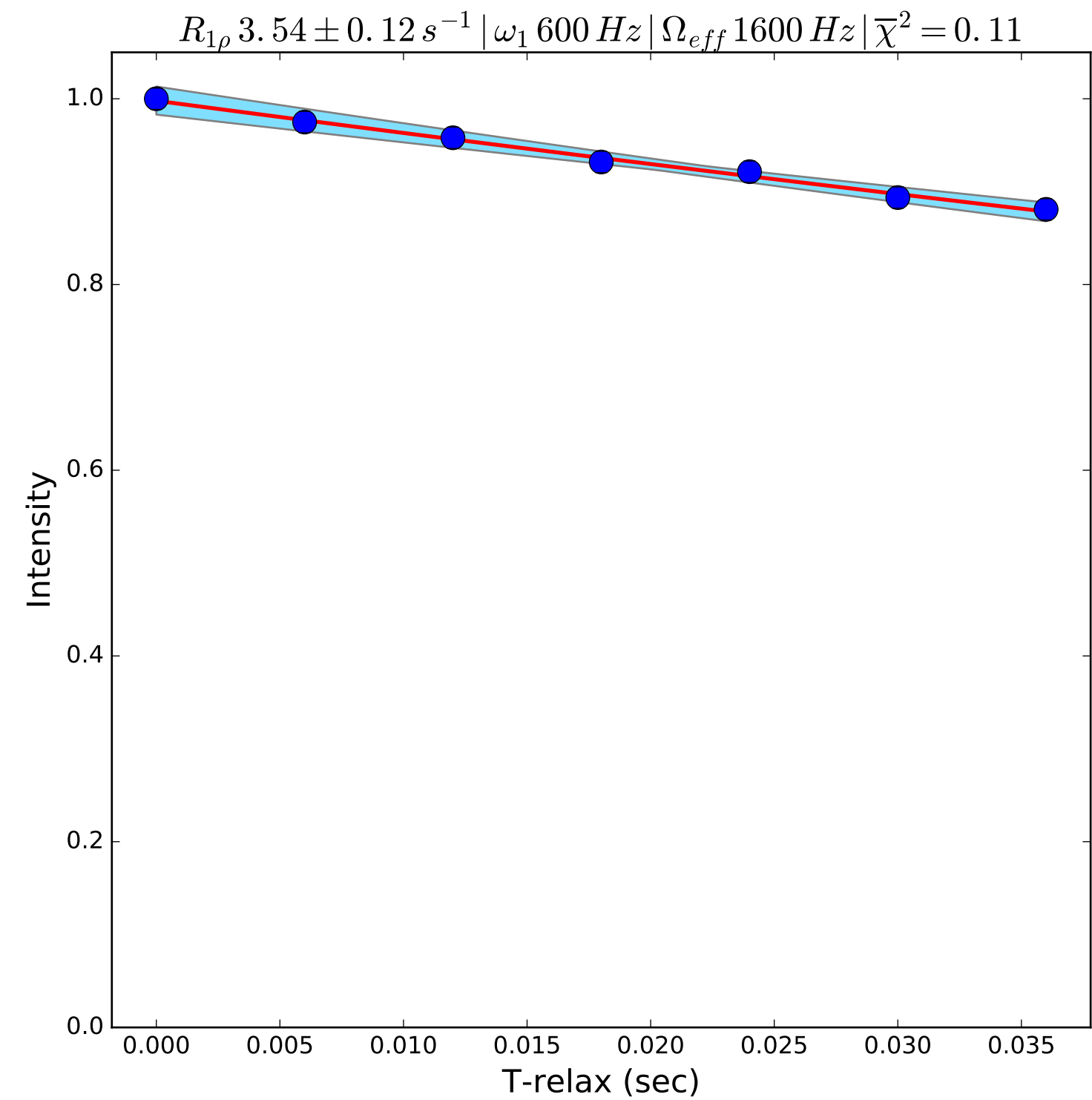


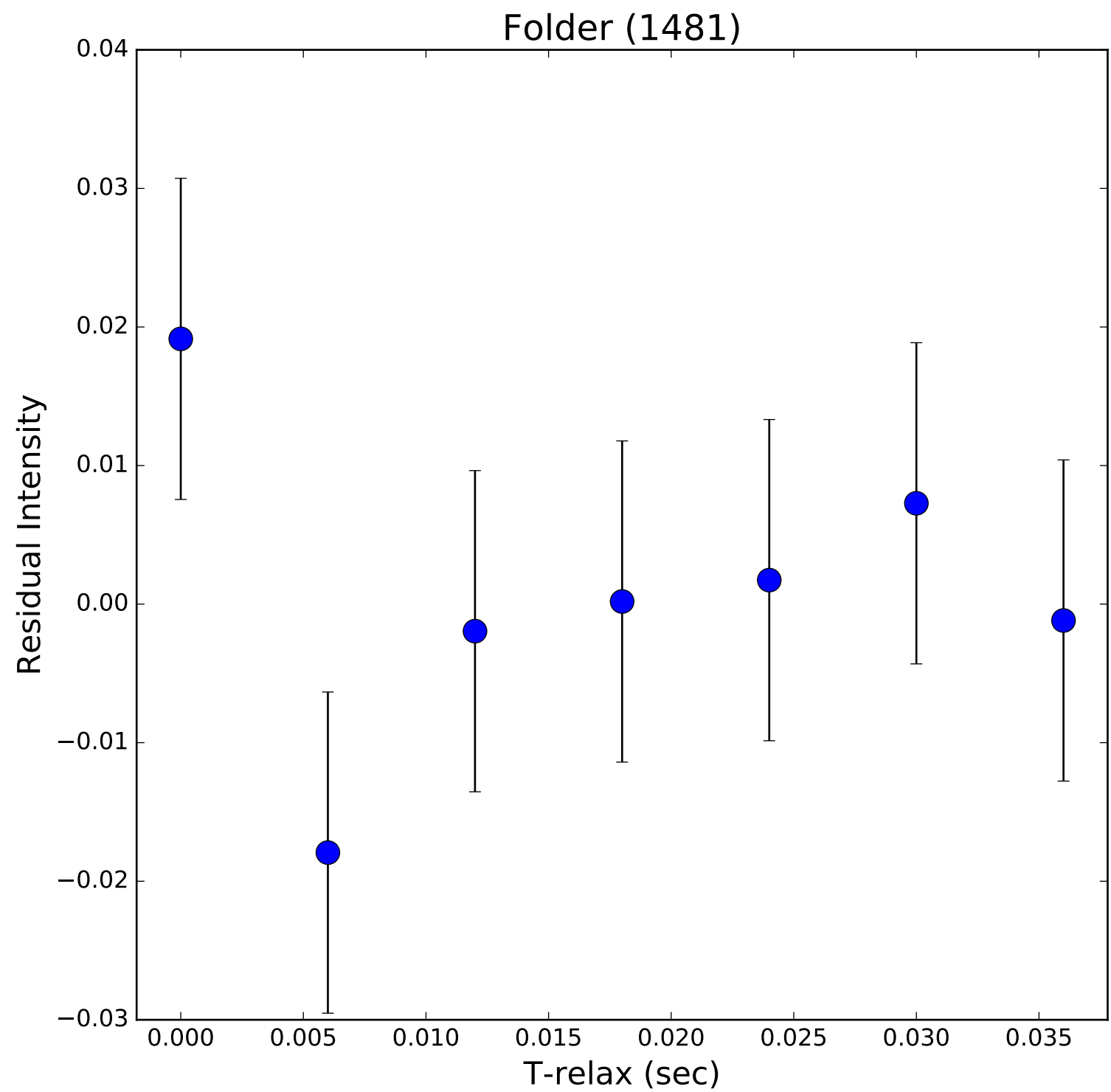
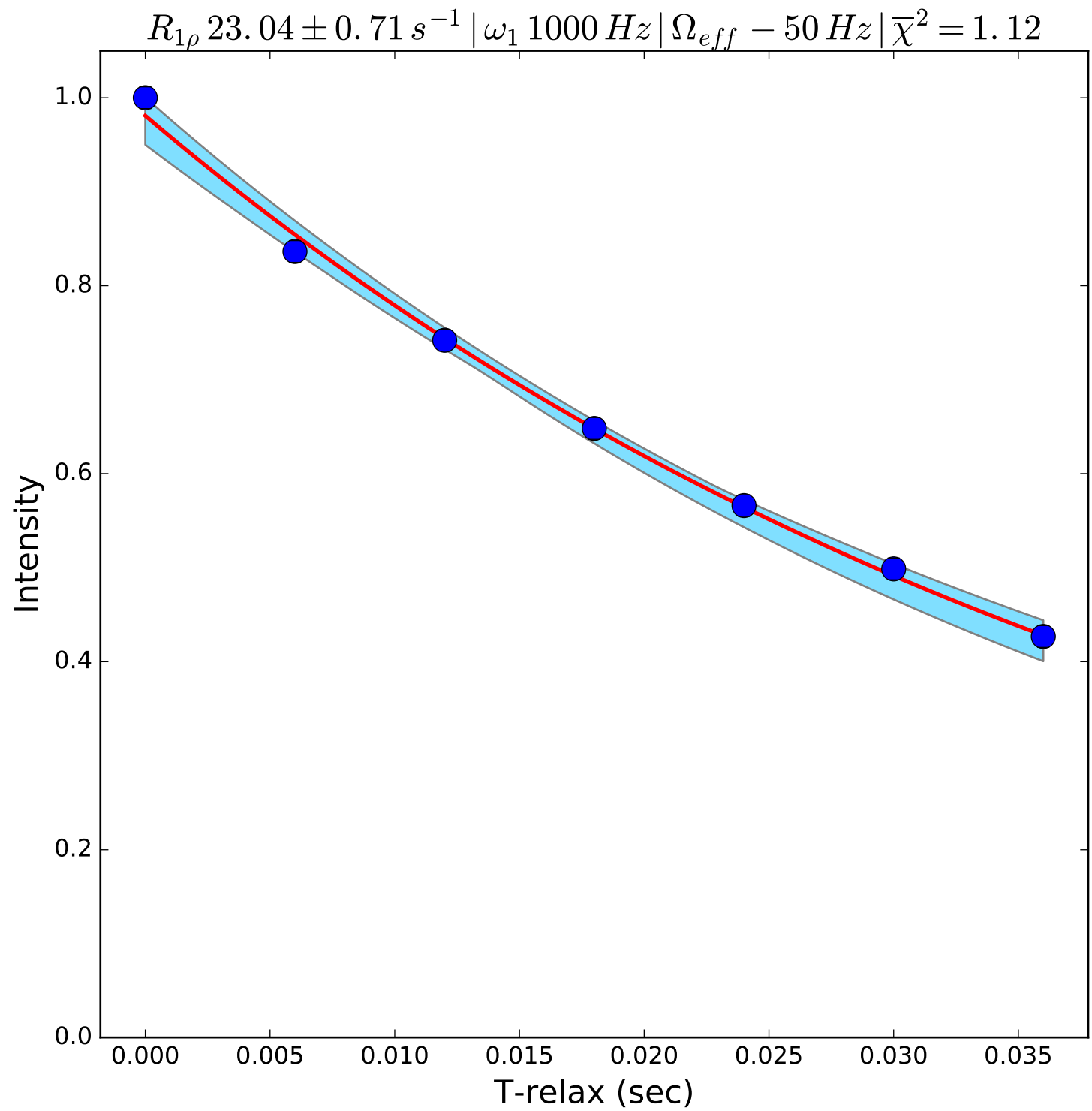
Folder (1478)

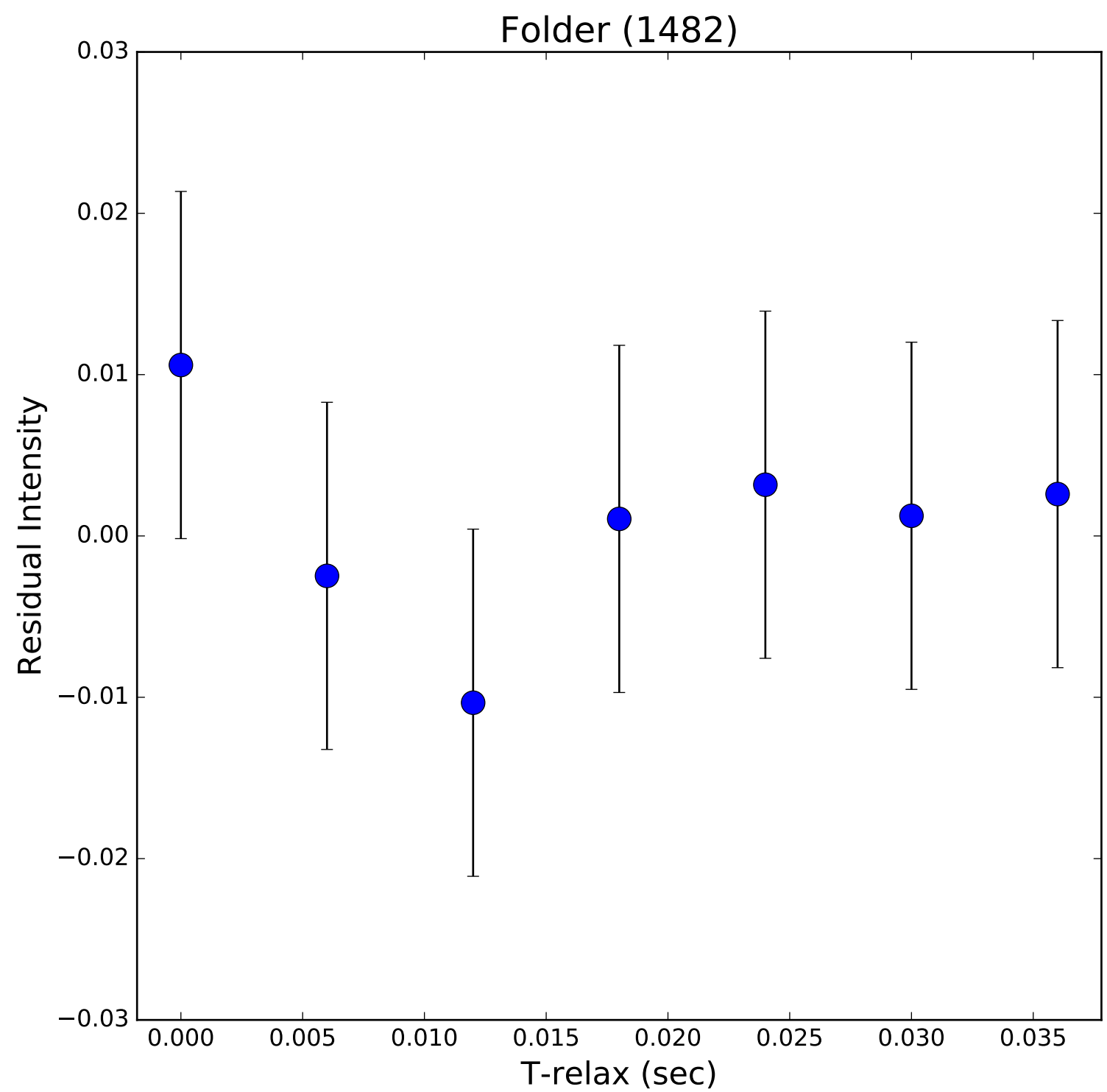
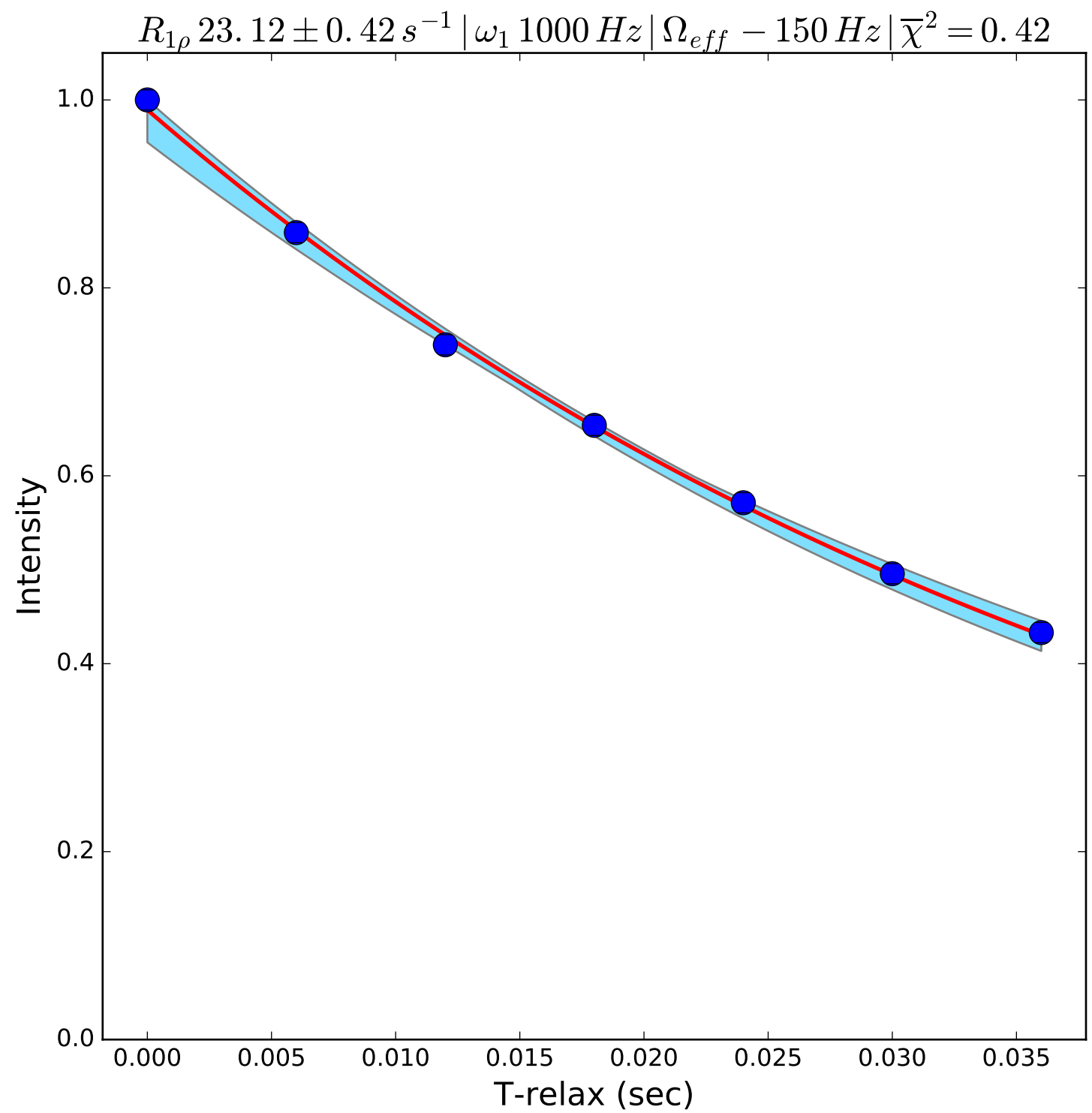




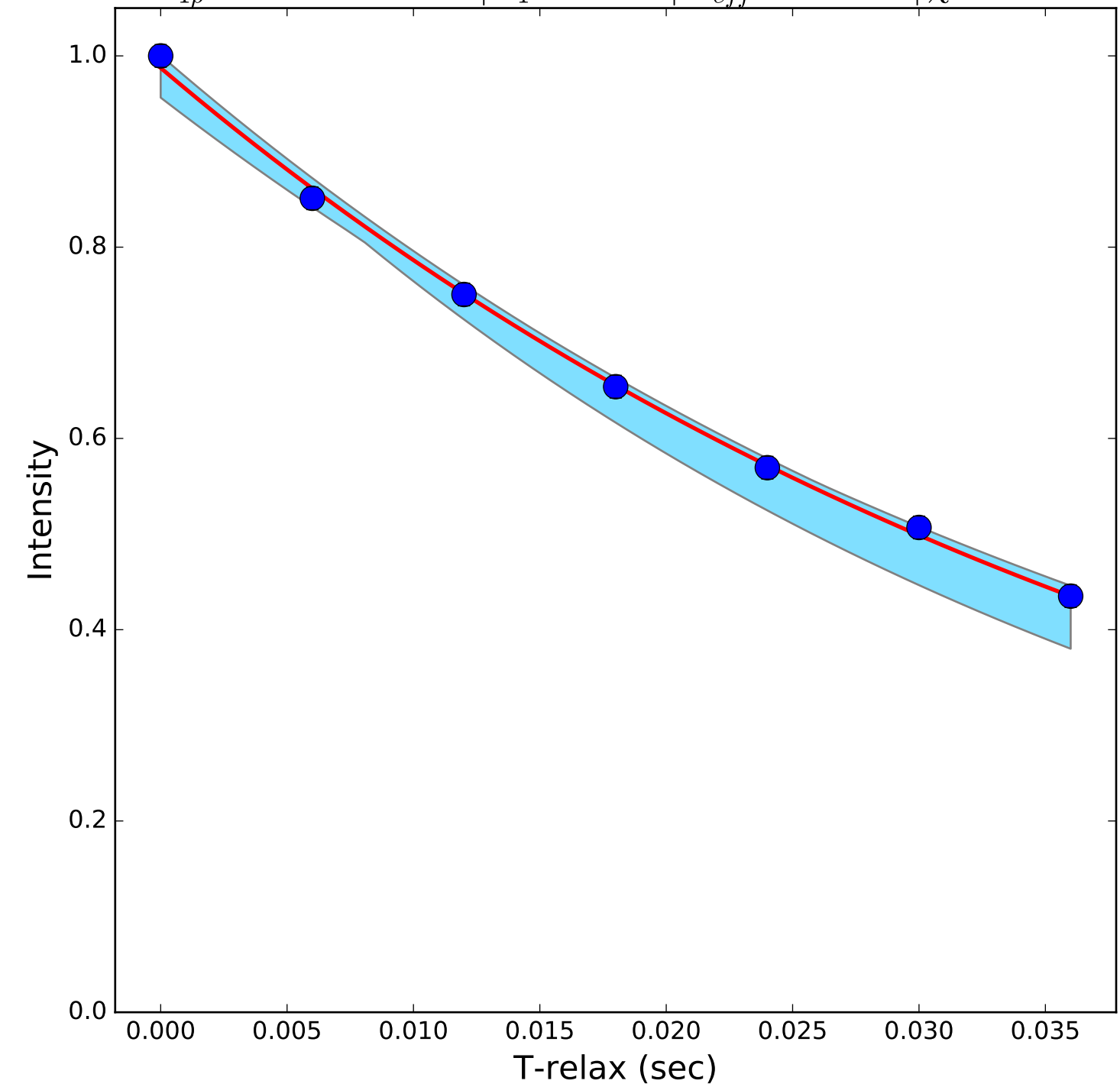




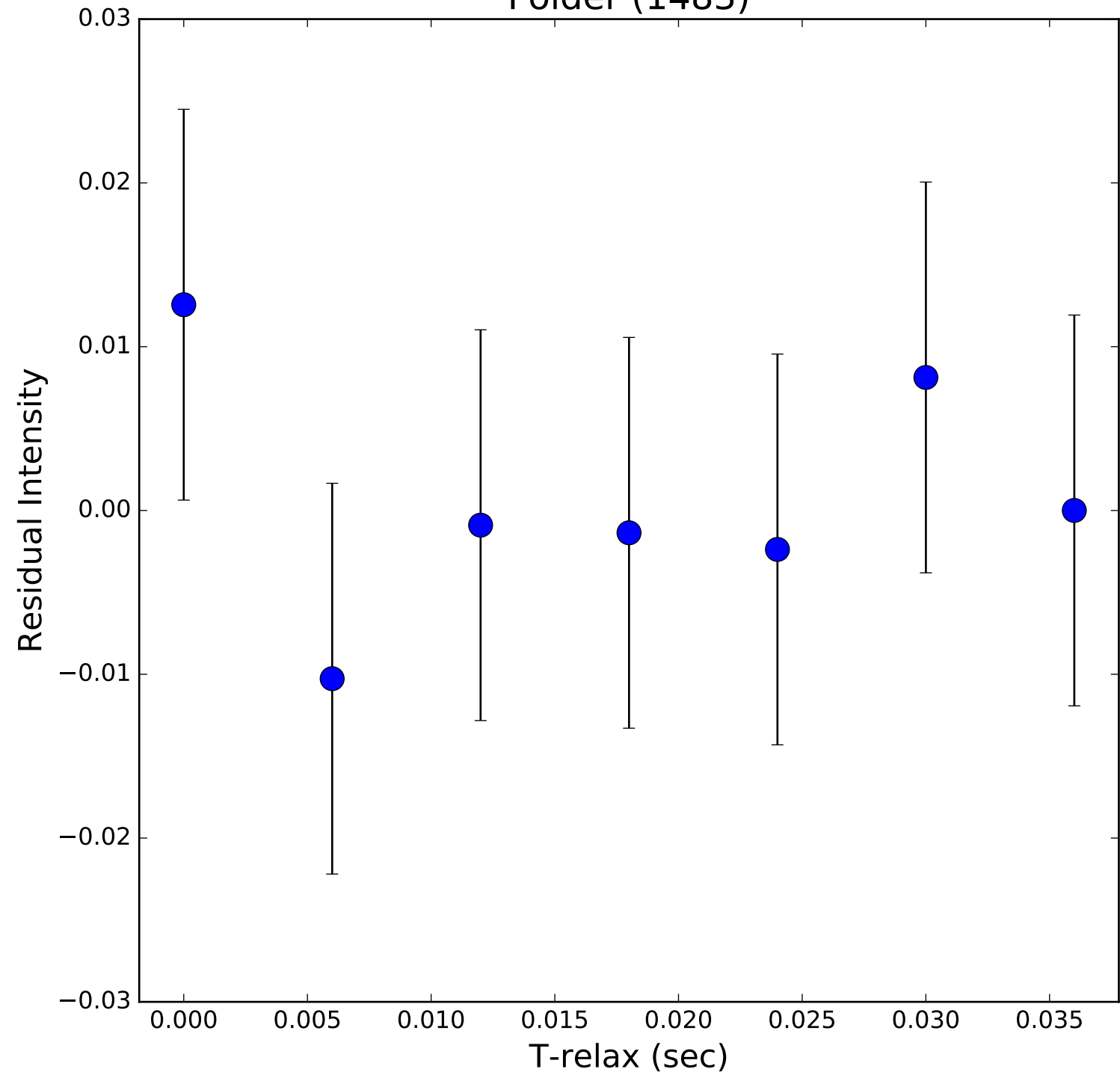




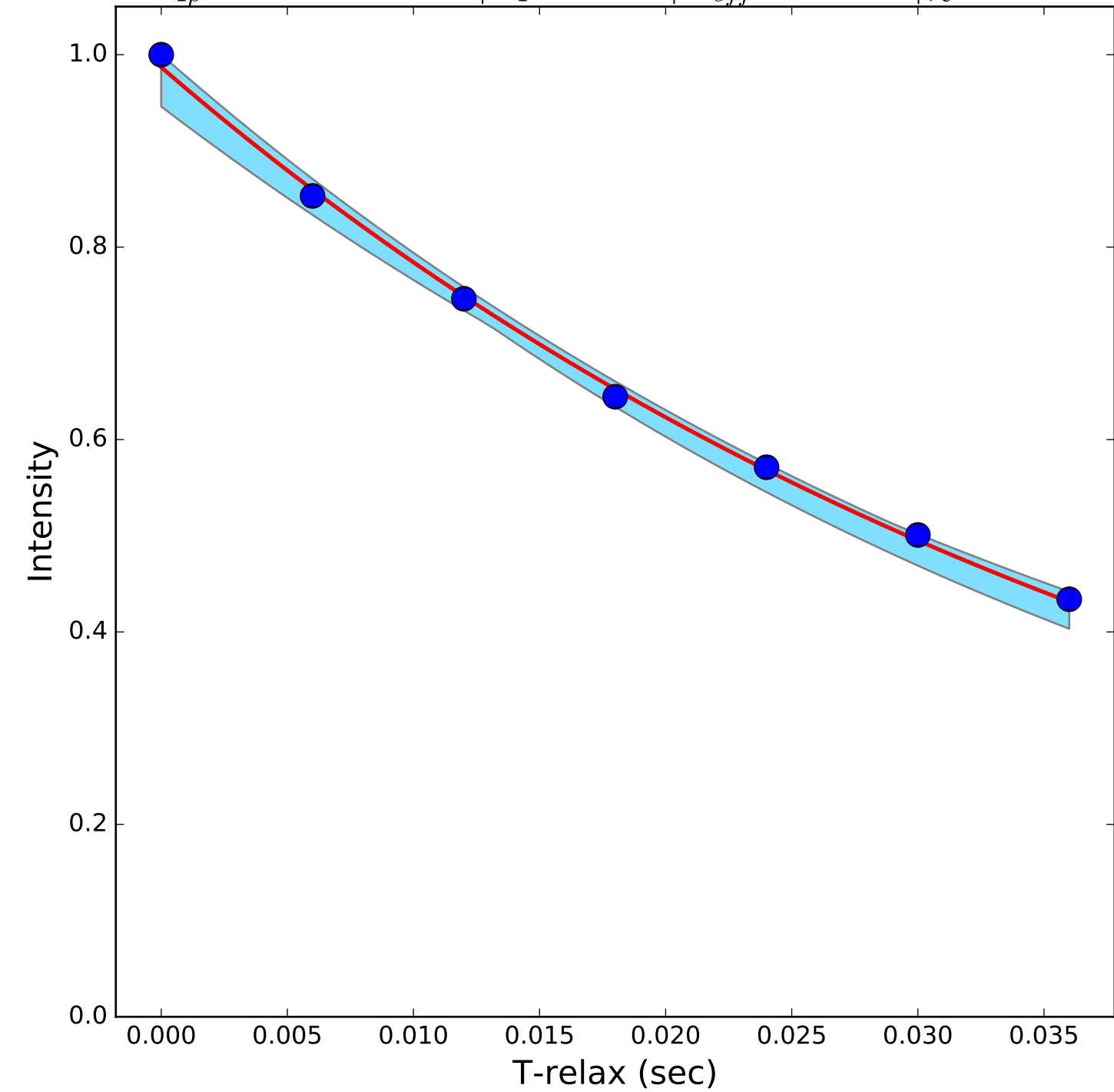
$$R_{1\rho} 22.77 \pm 0.53 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \overline{\chi}^2 = 0.47$$



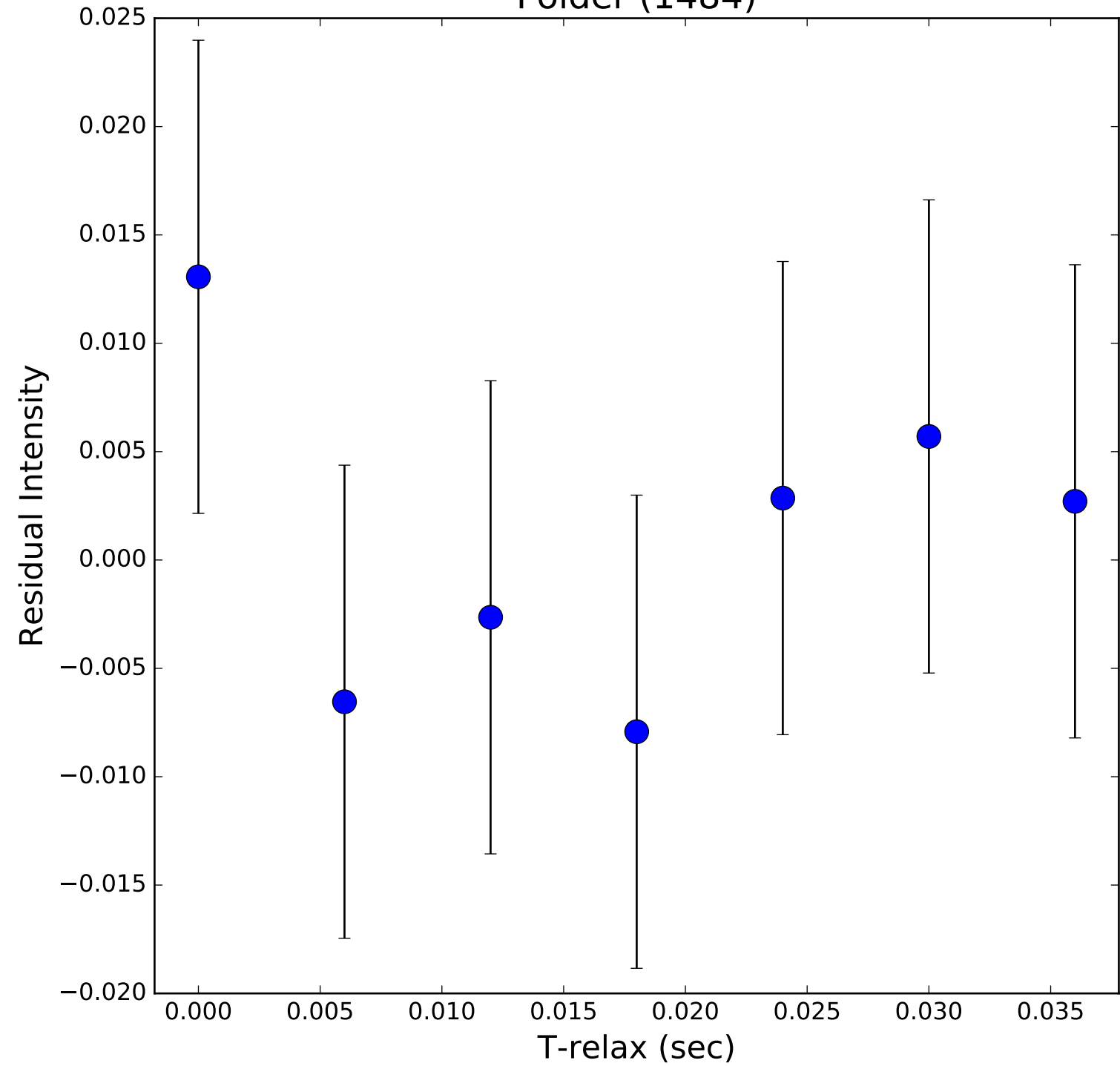
Folder (1483)

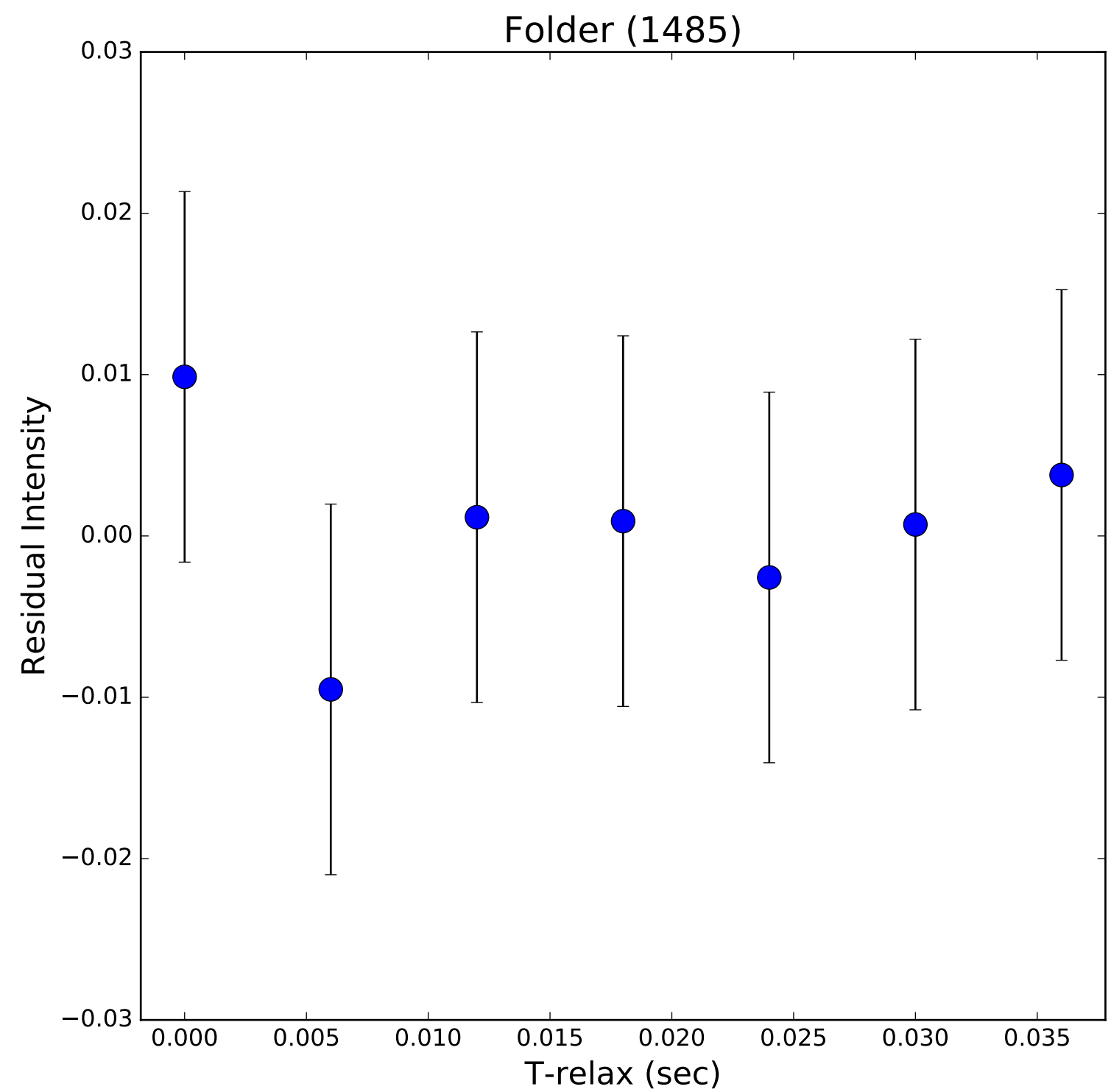
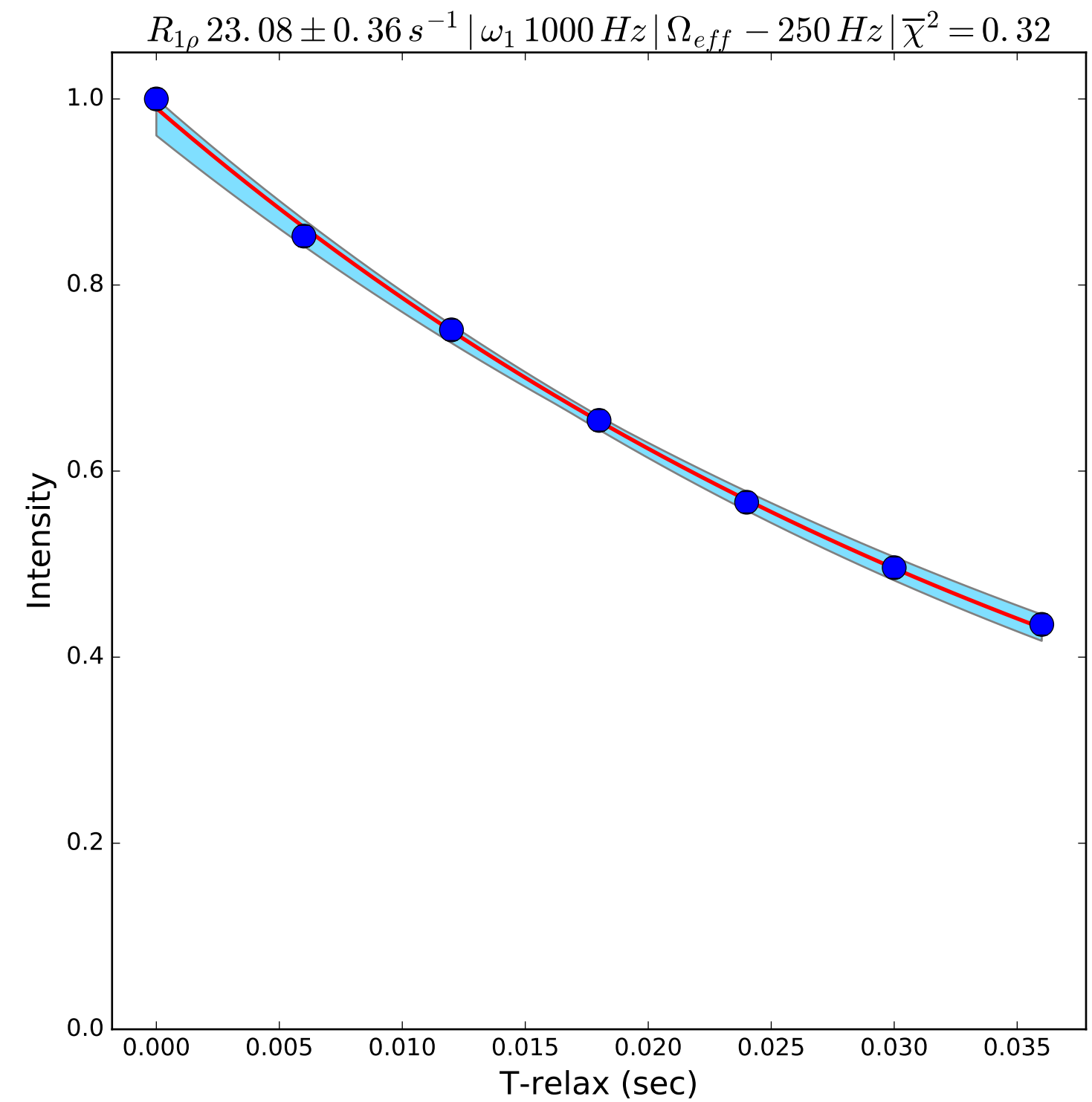


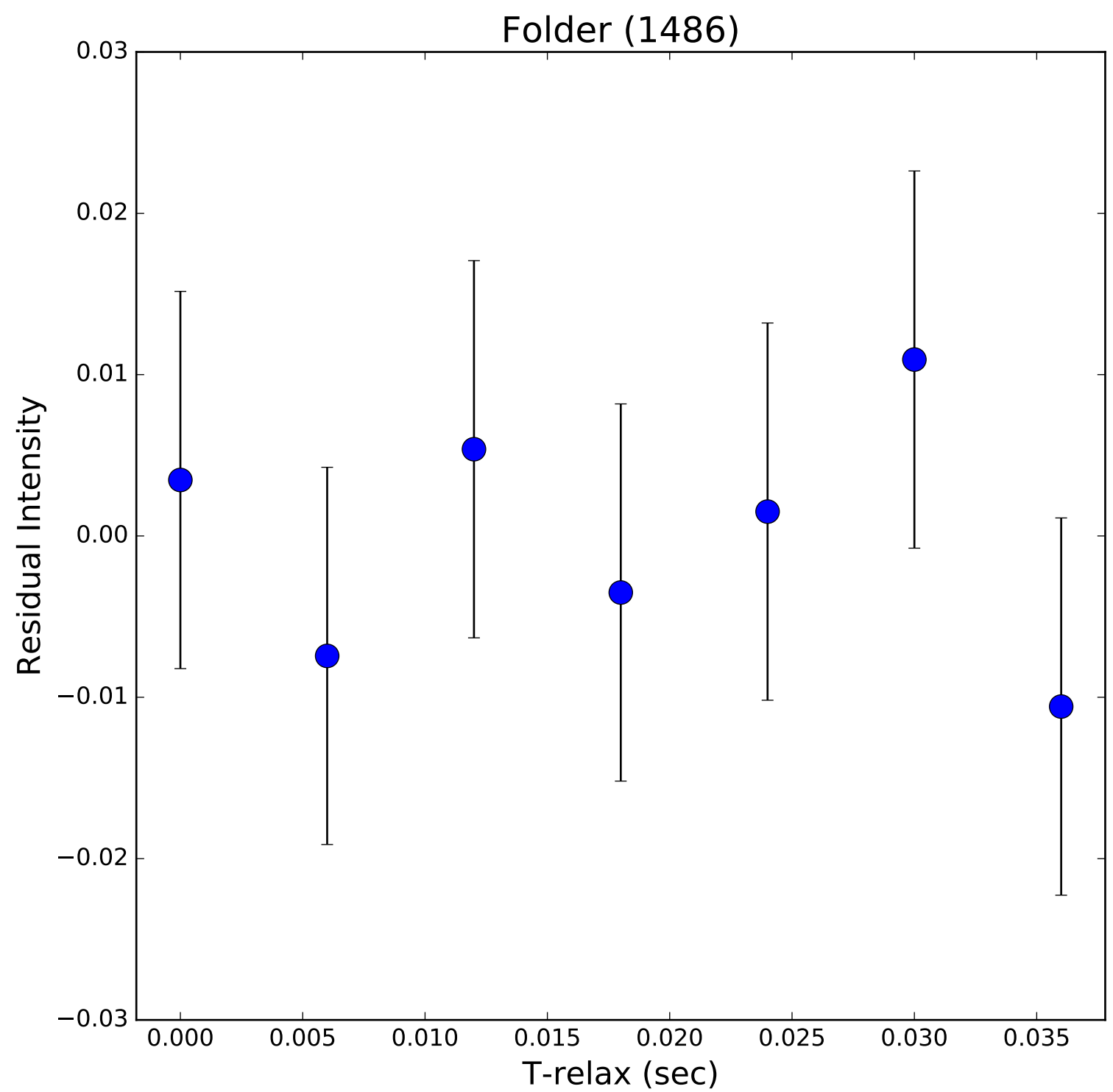
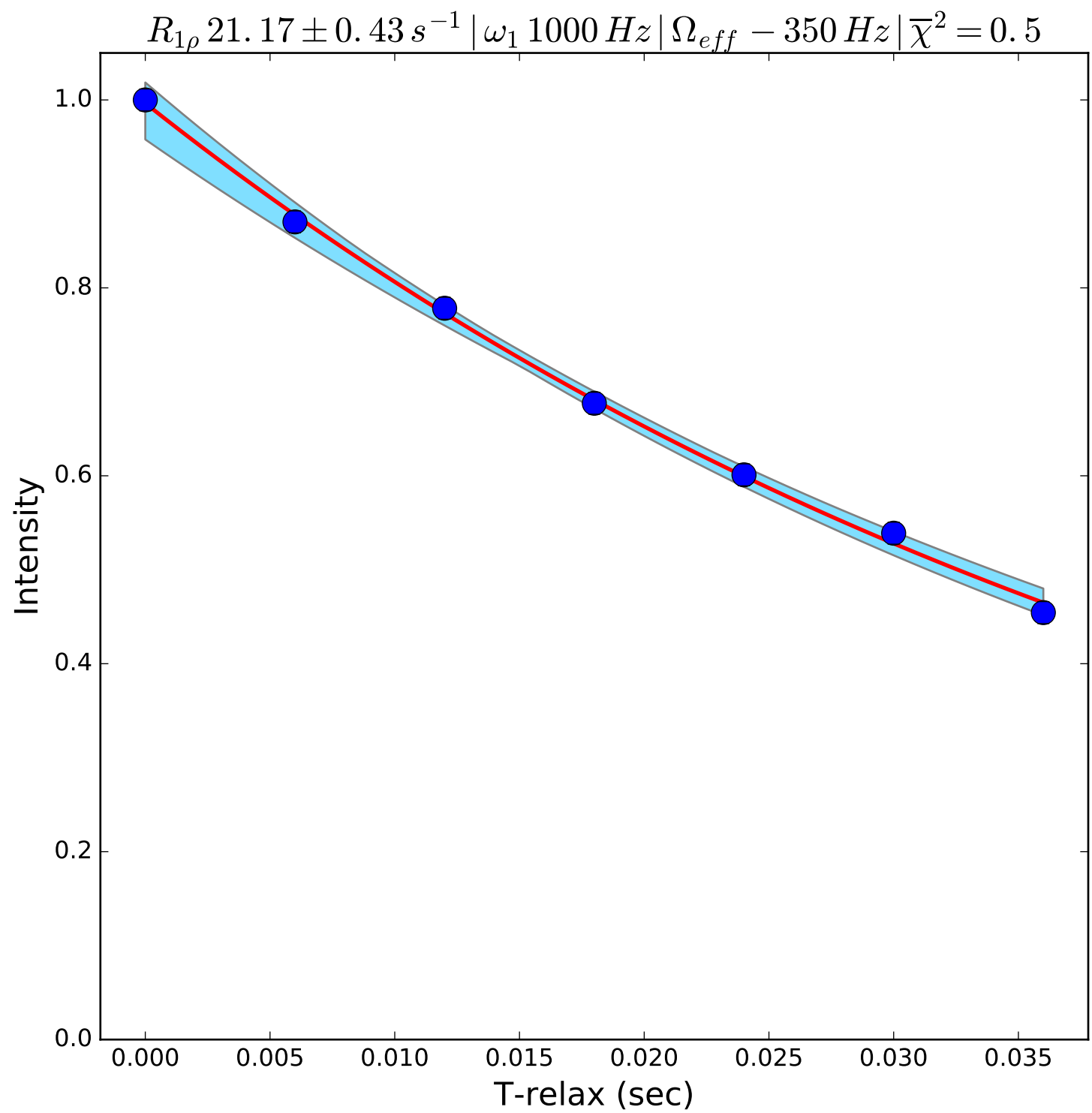
$R_{1\rho} 22.99 \pm 0.48 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \overline{\chi}^2 = 0.56$

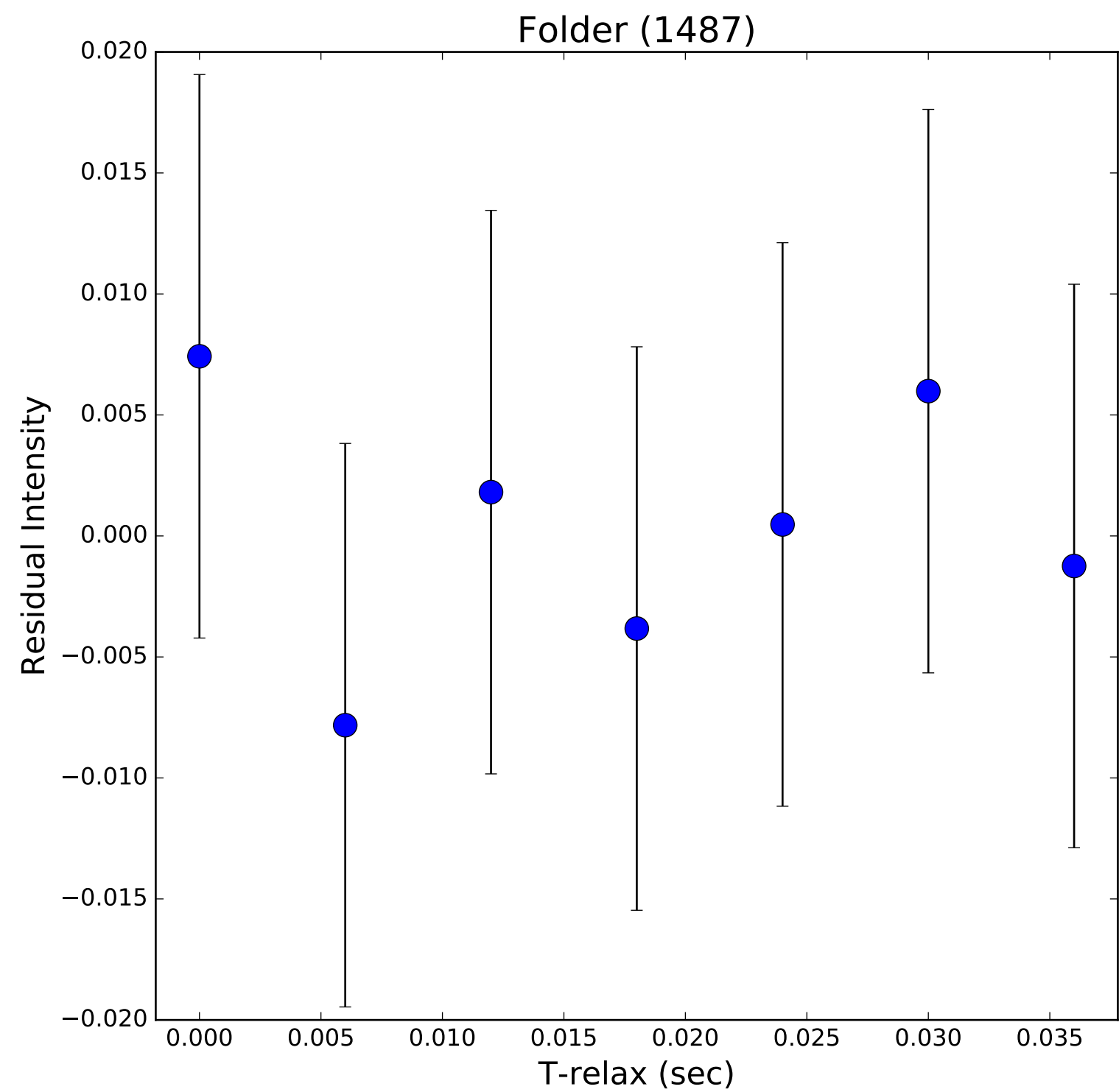
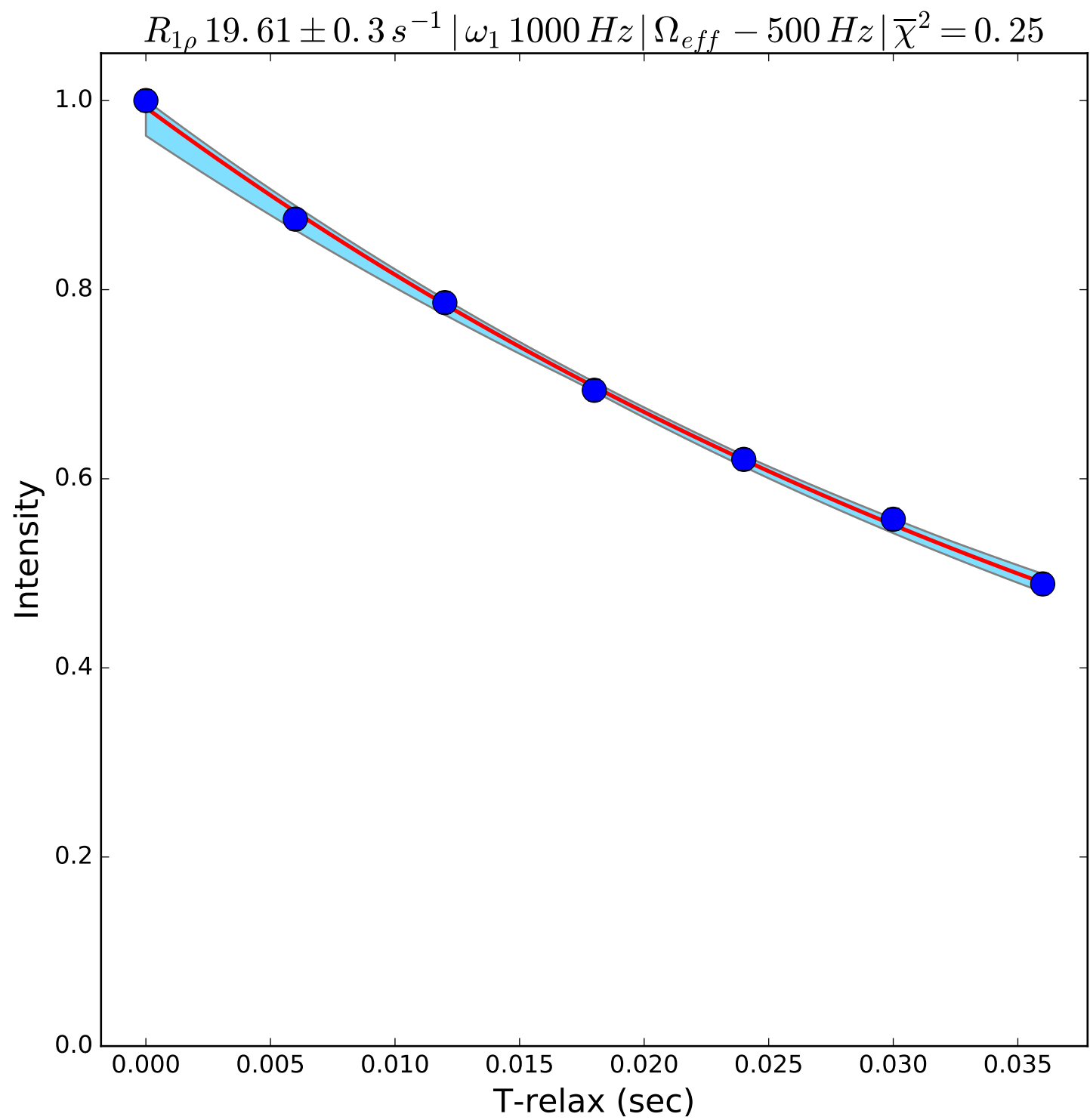


Folder (1484)



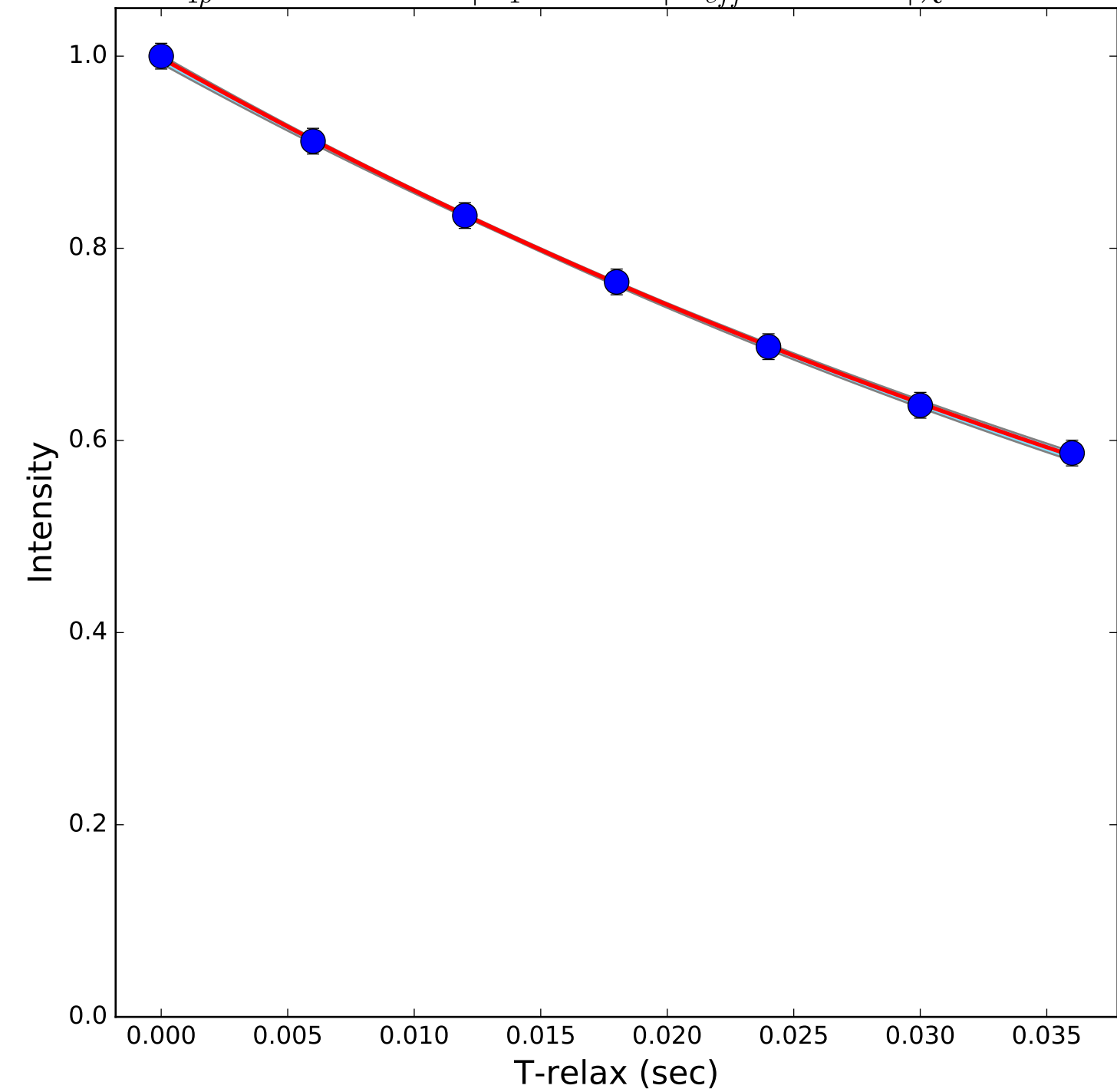








$R_{1\rho} 14.87 \pm 0.1 \text{ s}^{-1} | \omega_1 1000 \text{ Hz} | \Omega_{eff} = 800 \text{ Hz} | \overline{\chi}^2 = 0.02$



Folder (1488)

