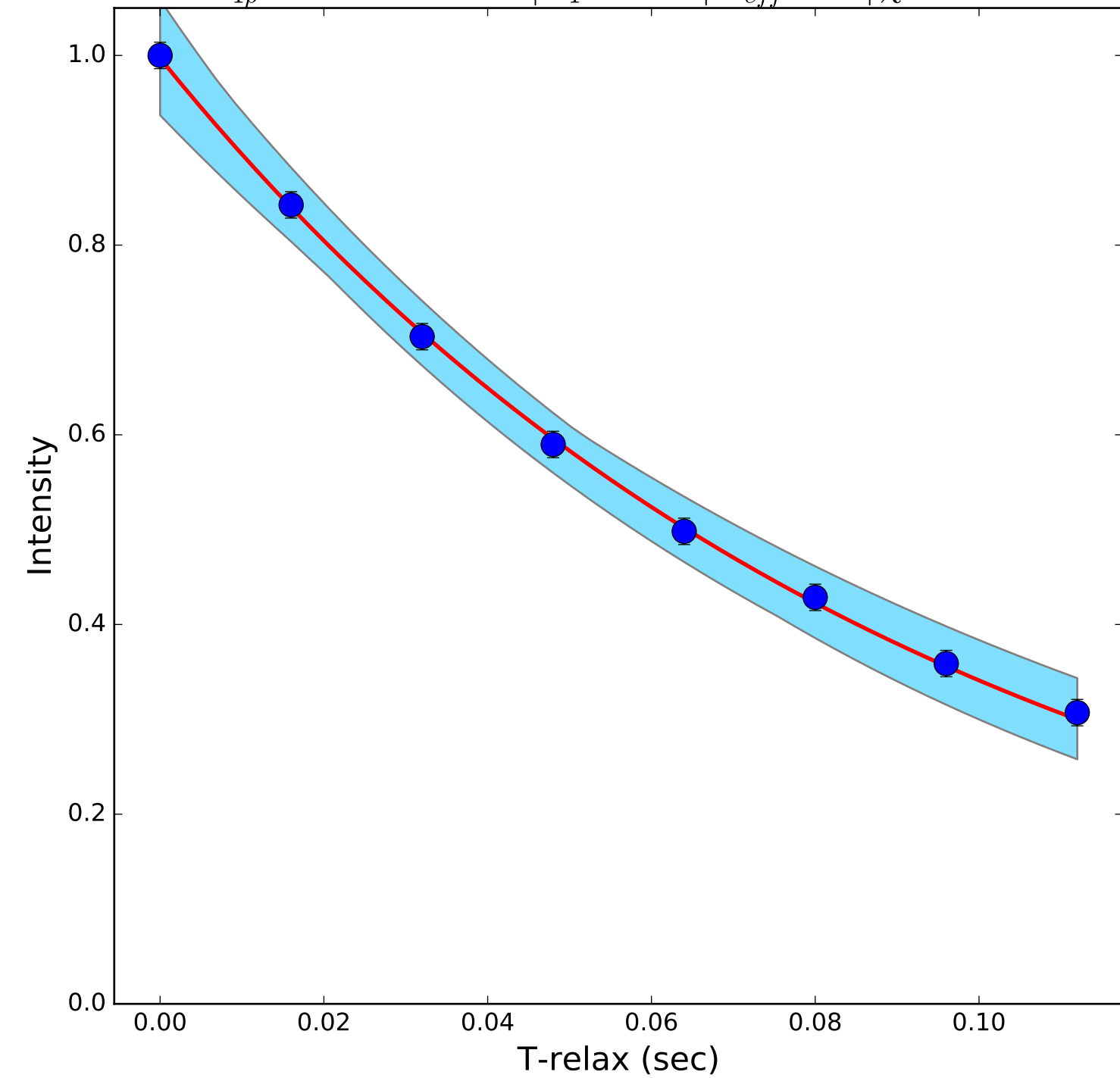
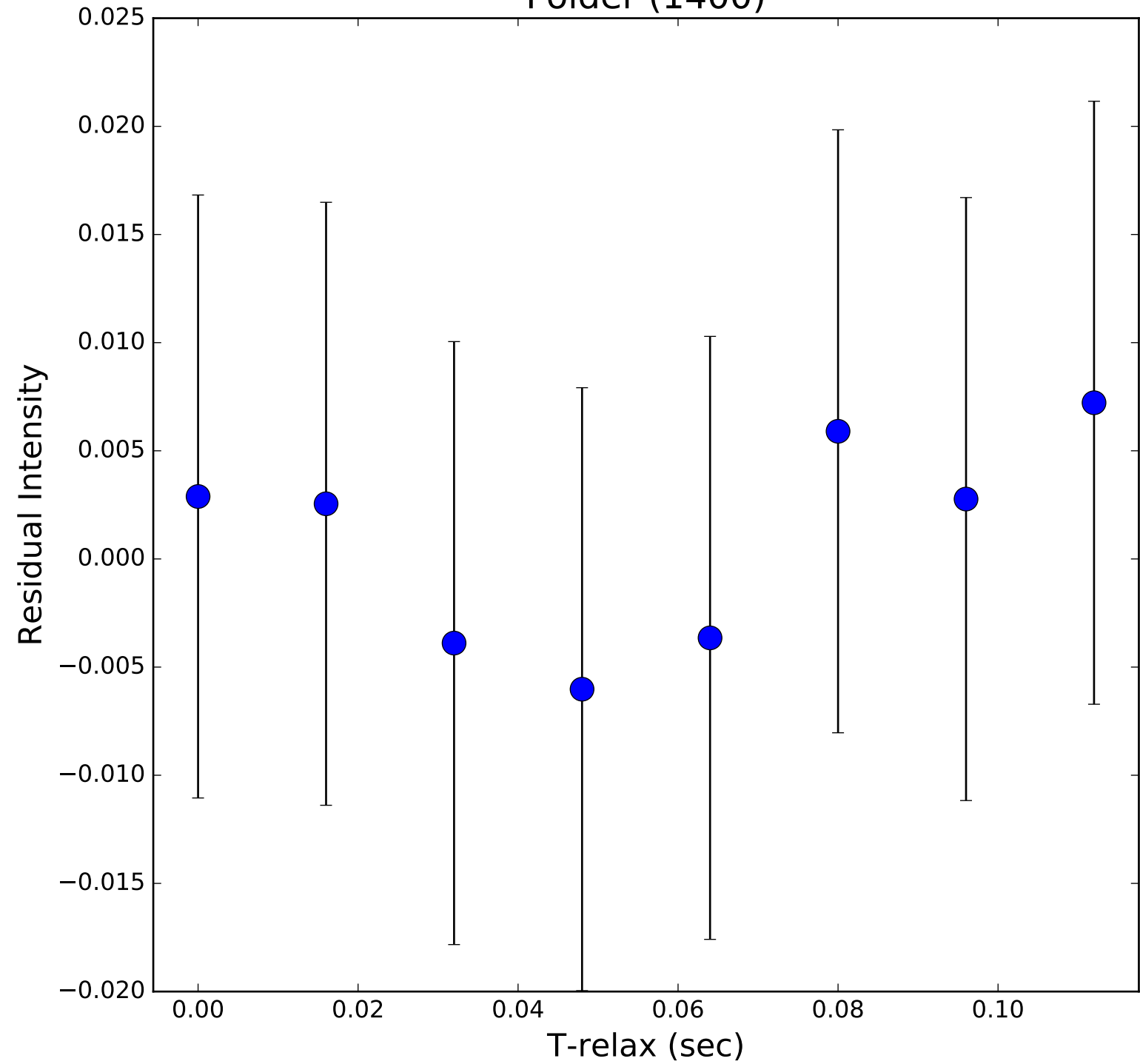


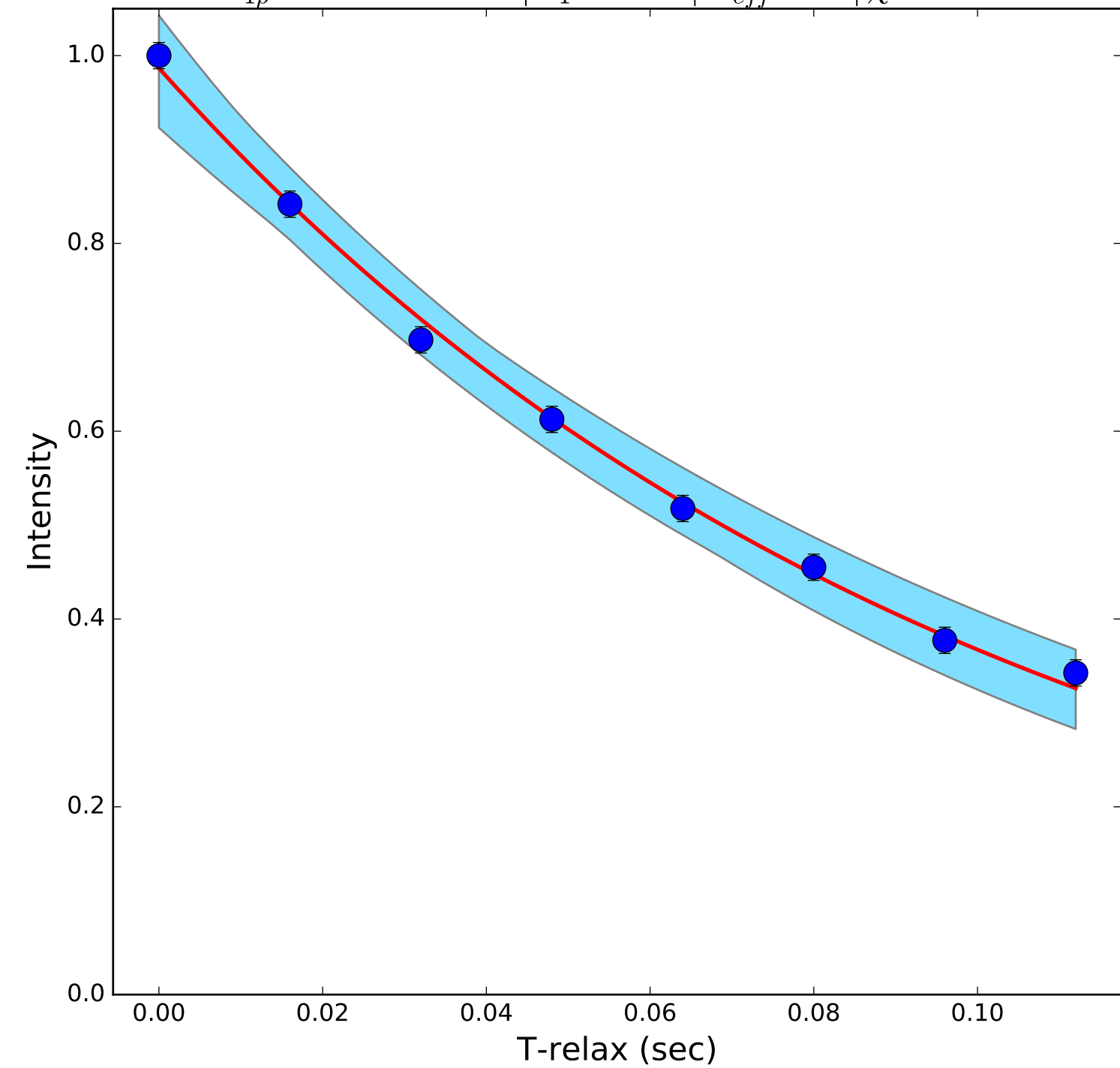
$R_{1\rho} 10.73 \pm 0.52 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi^2} = 0.15$



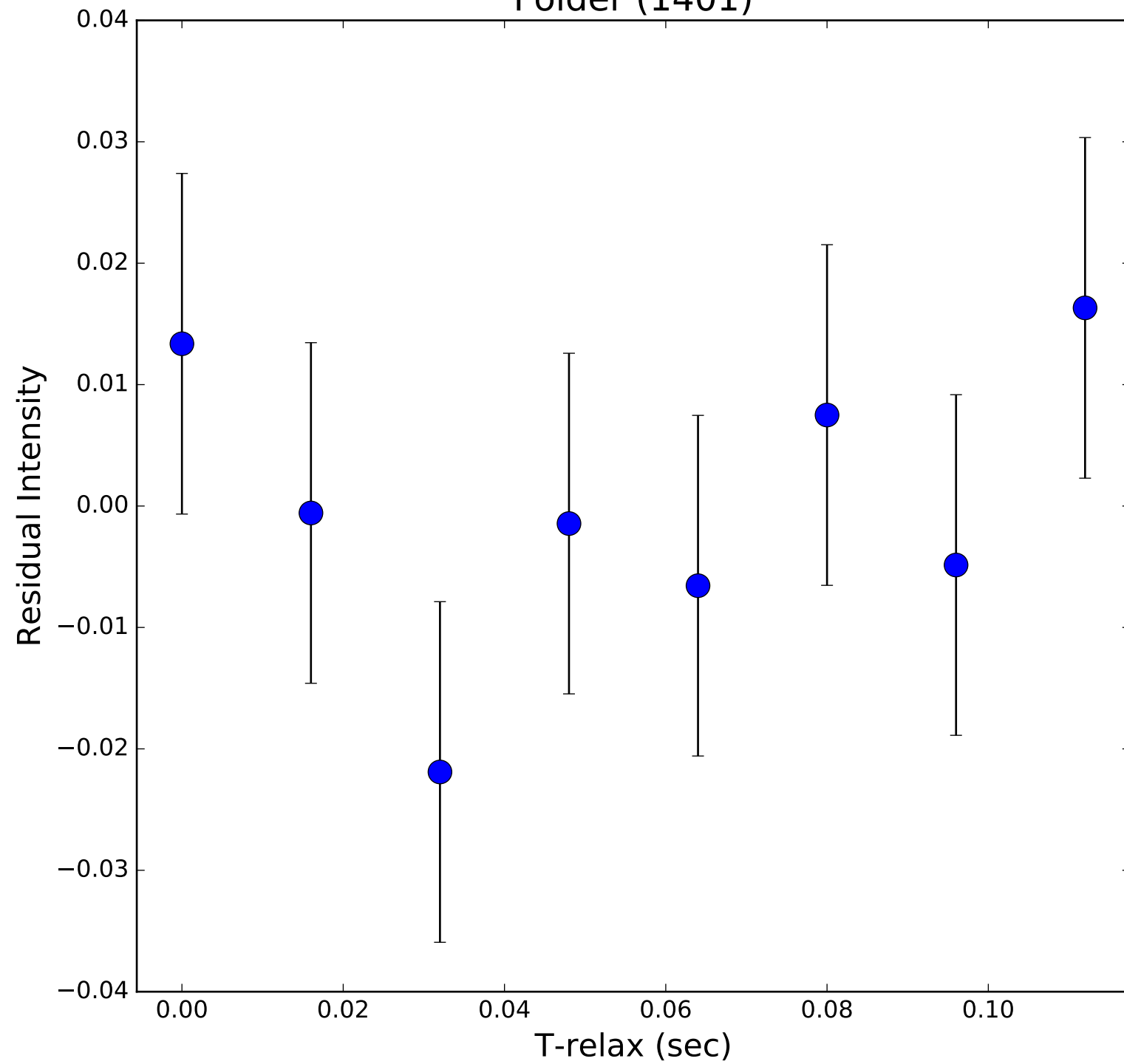
Folder (1400)



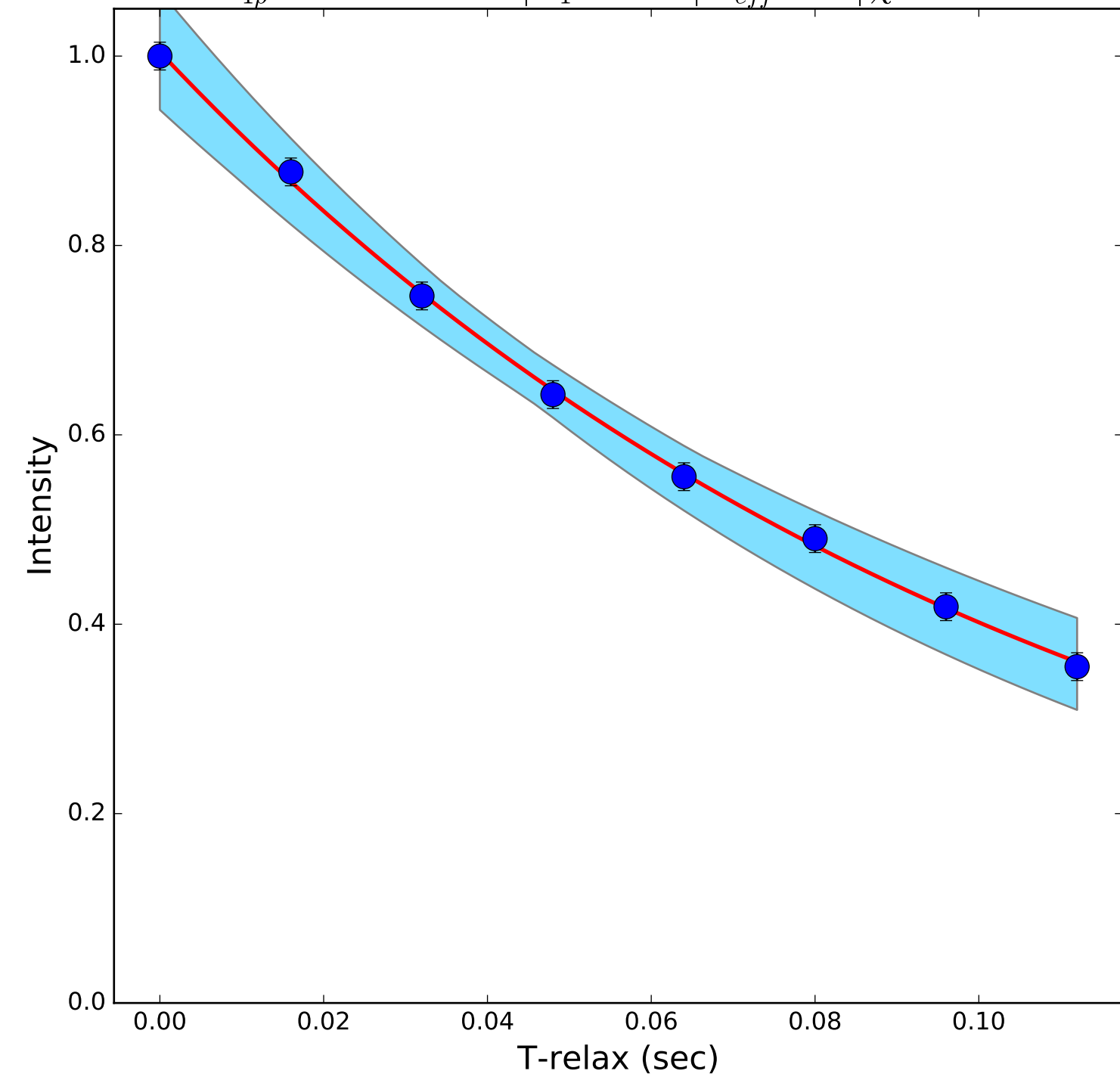
$R_{1\rho} 9.88 \pm 0.48 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi^2} = 0.89$



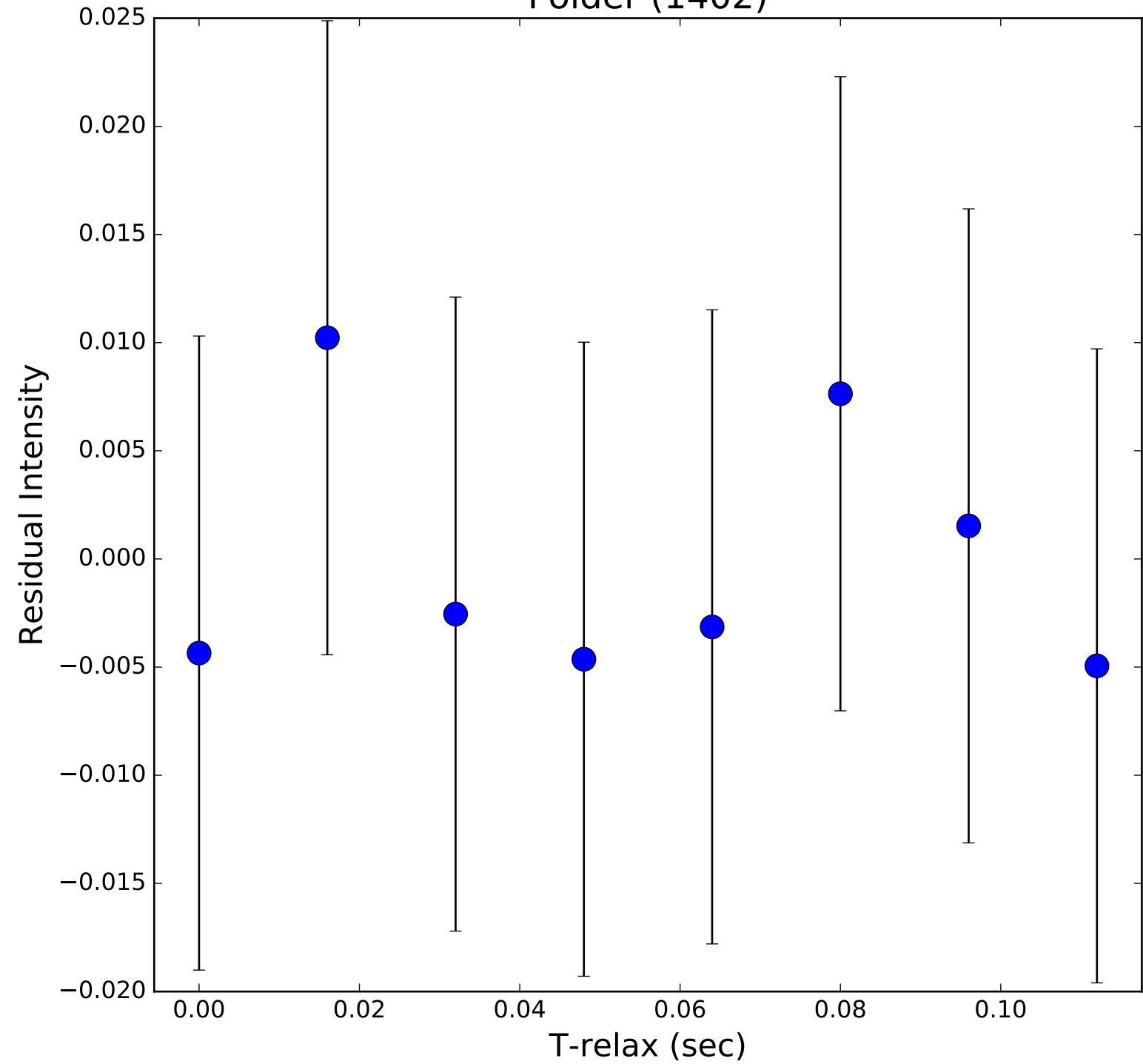
Folder (1401)

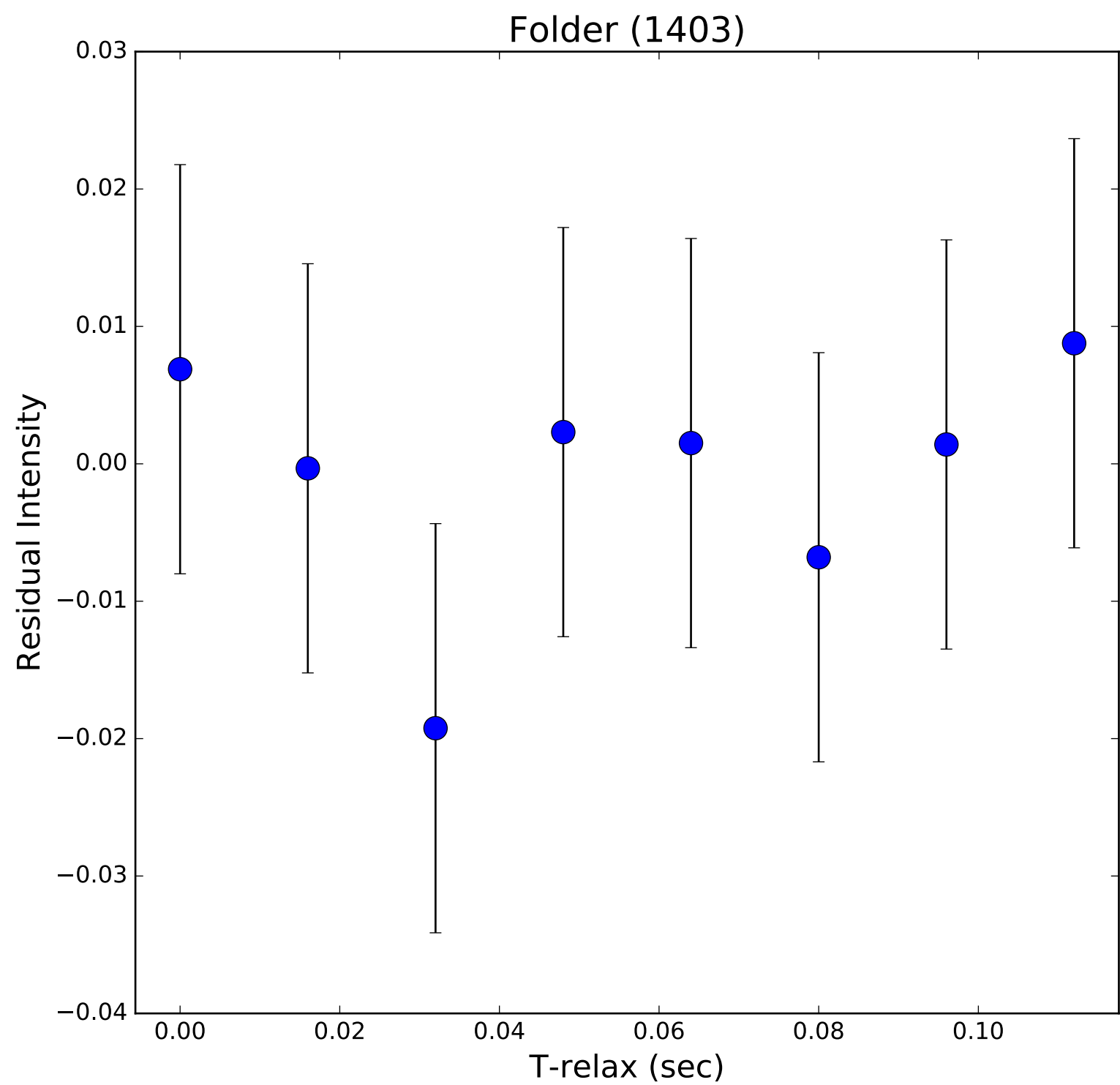
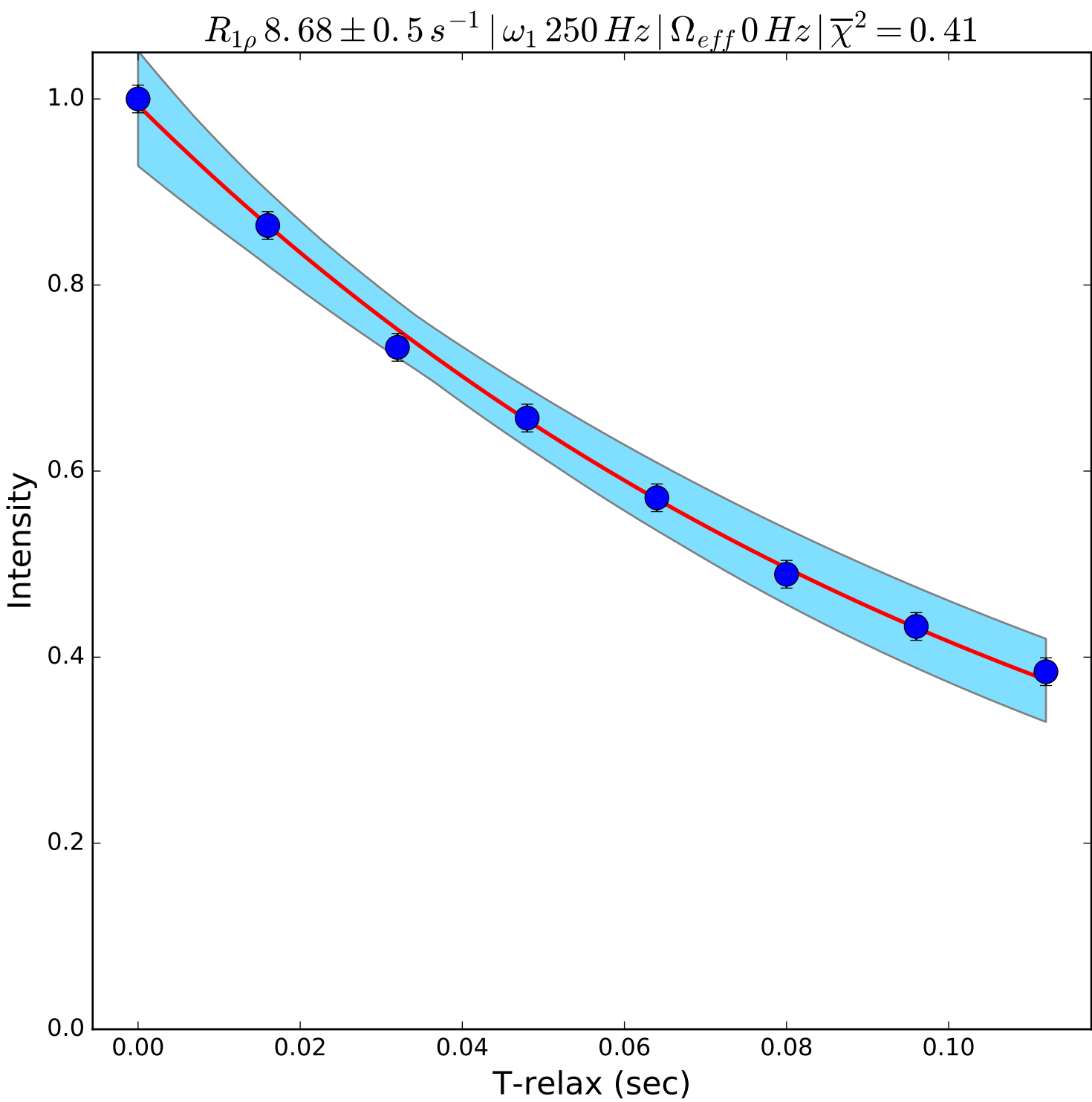


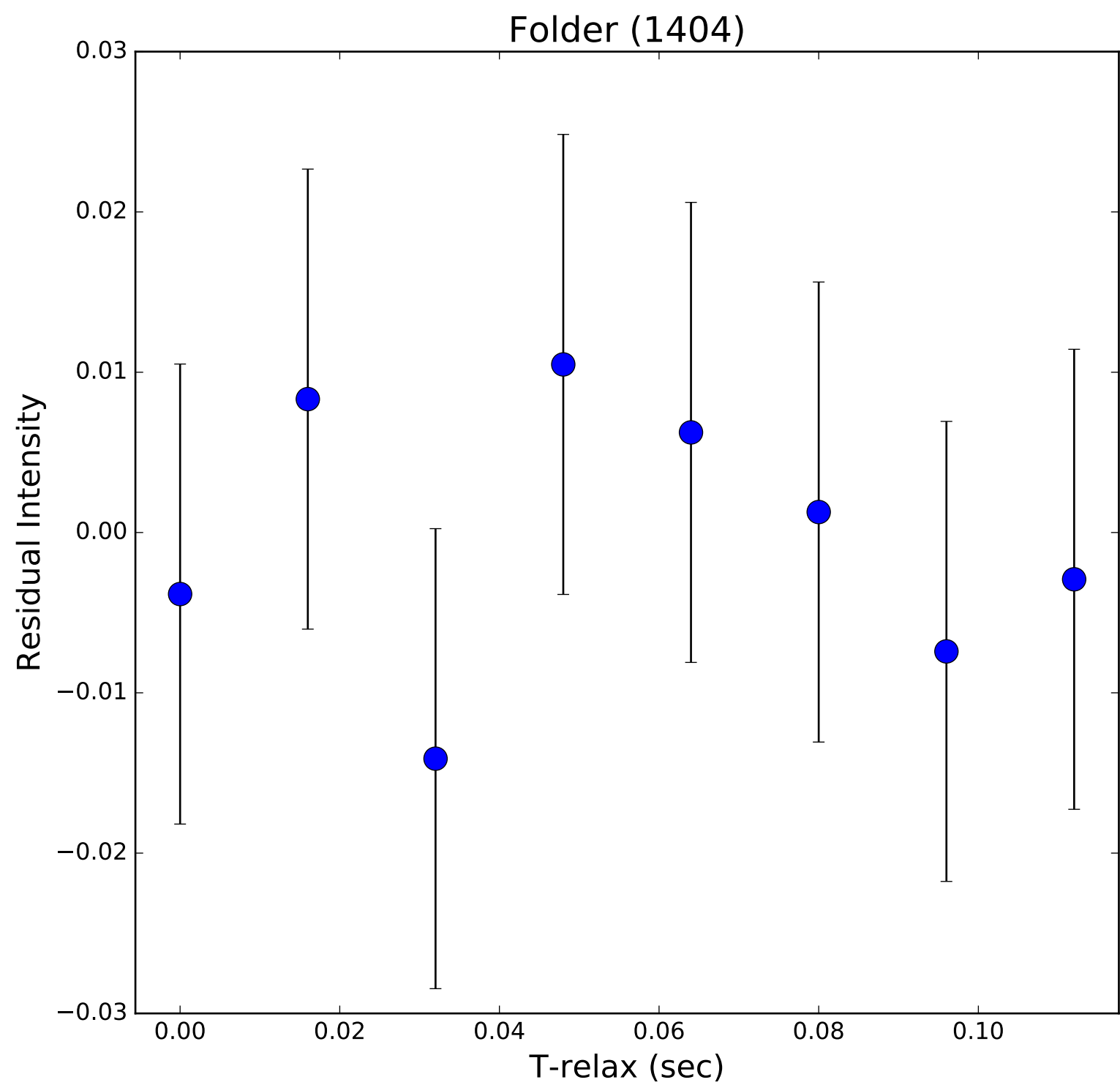
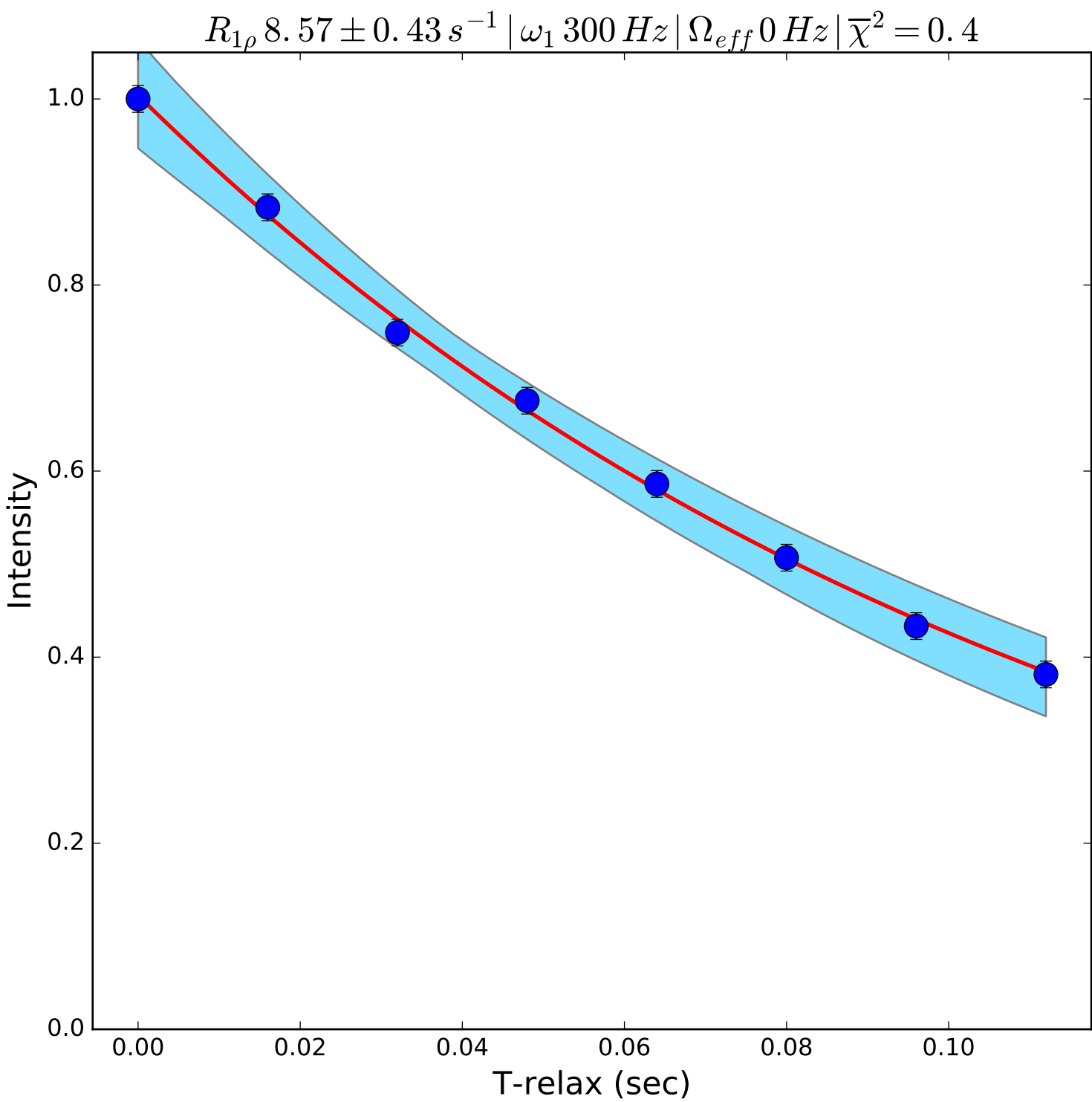
$R_{1\rho} 9.16 \pm 0.48 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.19$

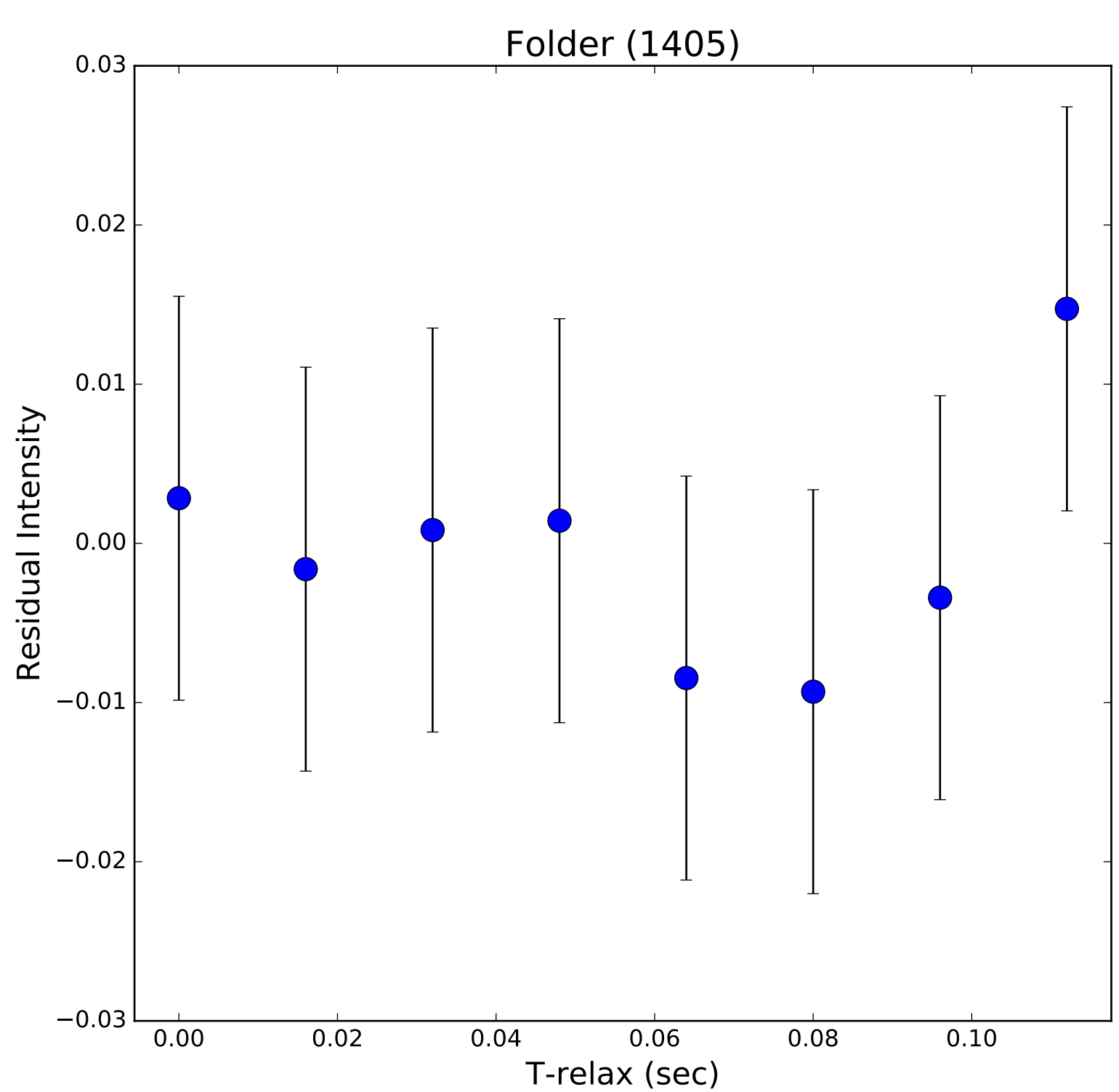
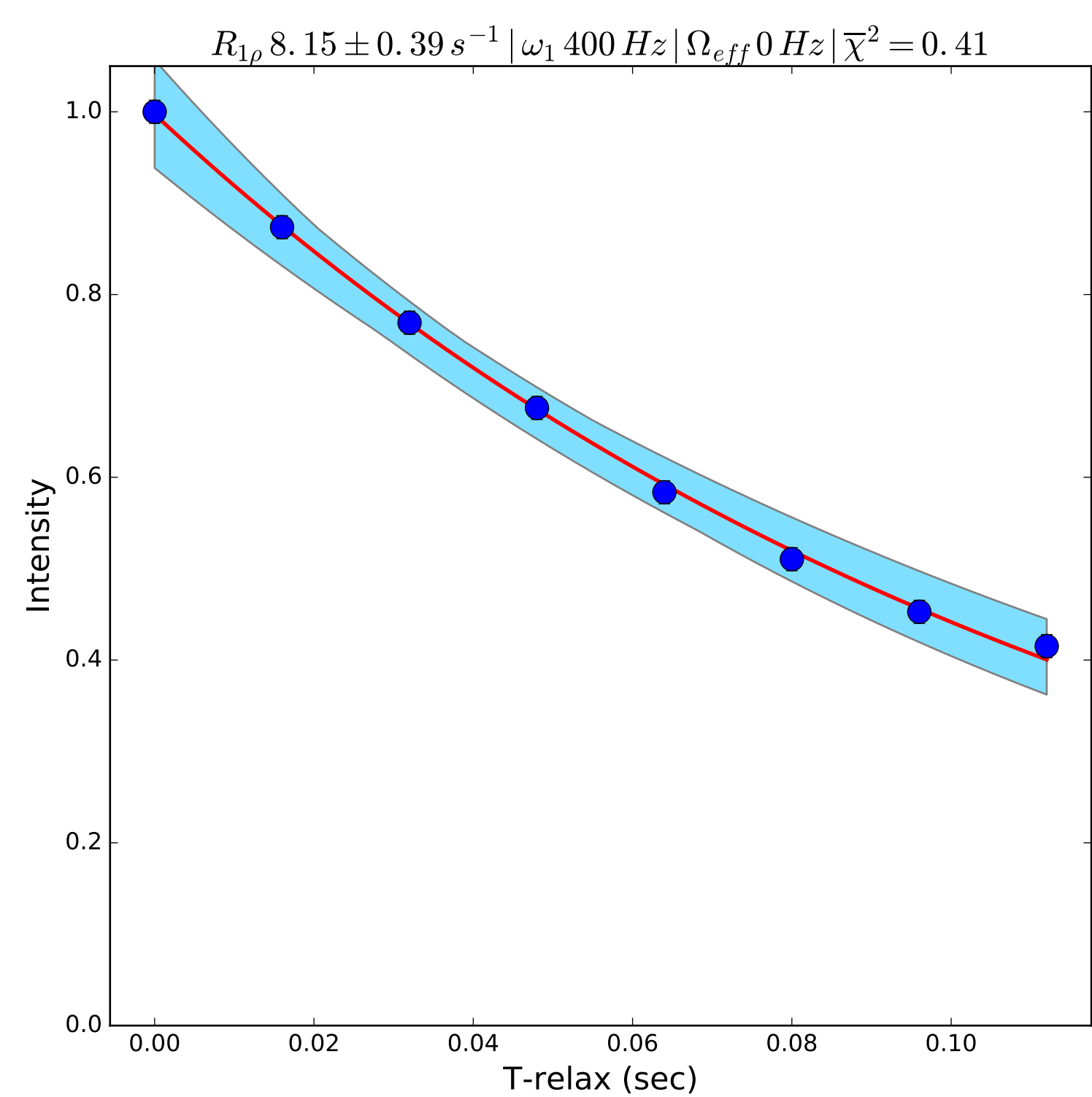


Folder (1402)

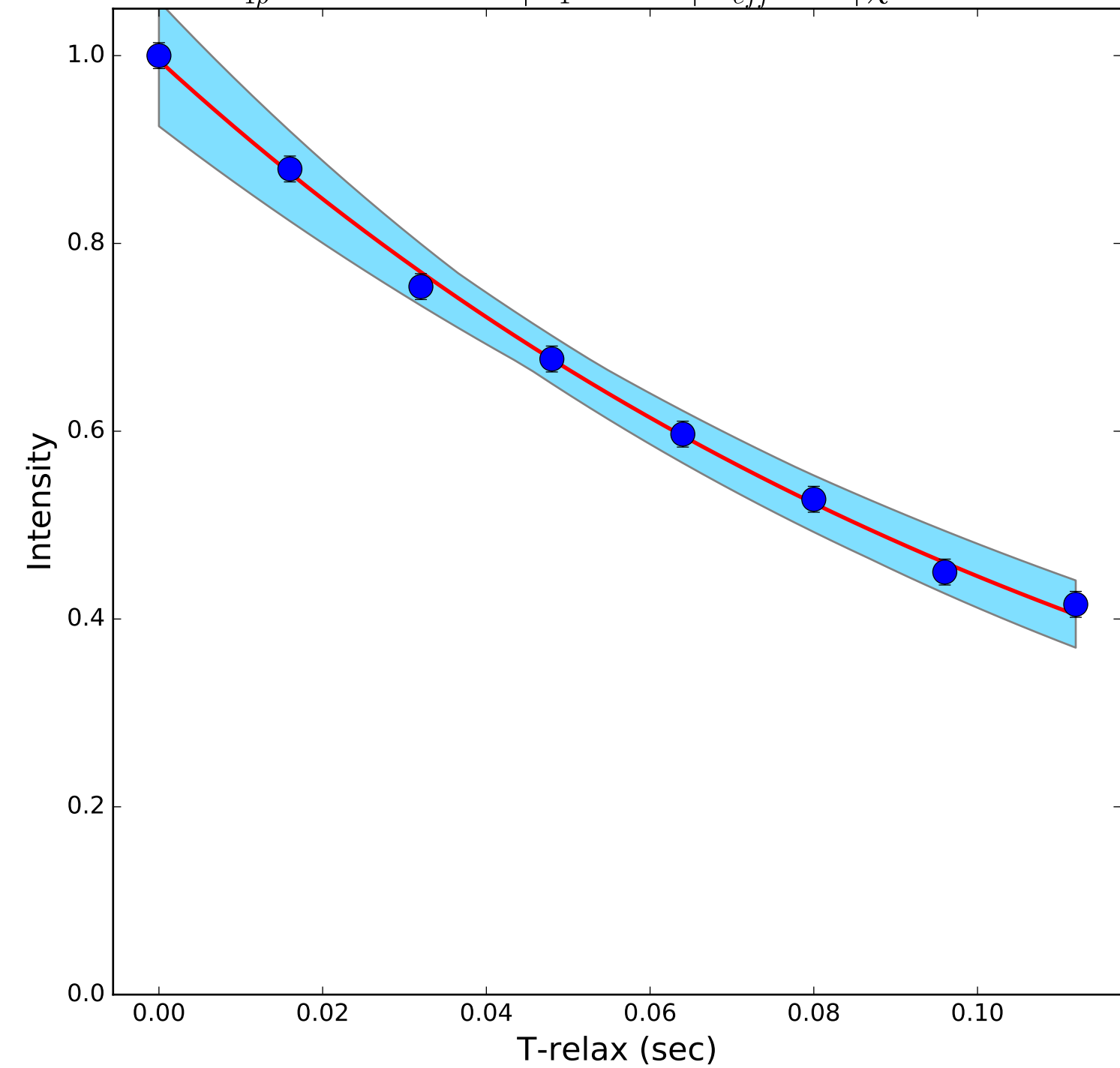




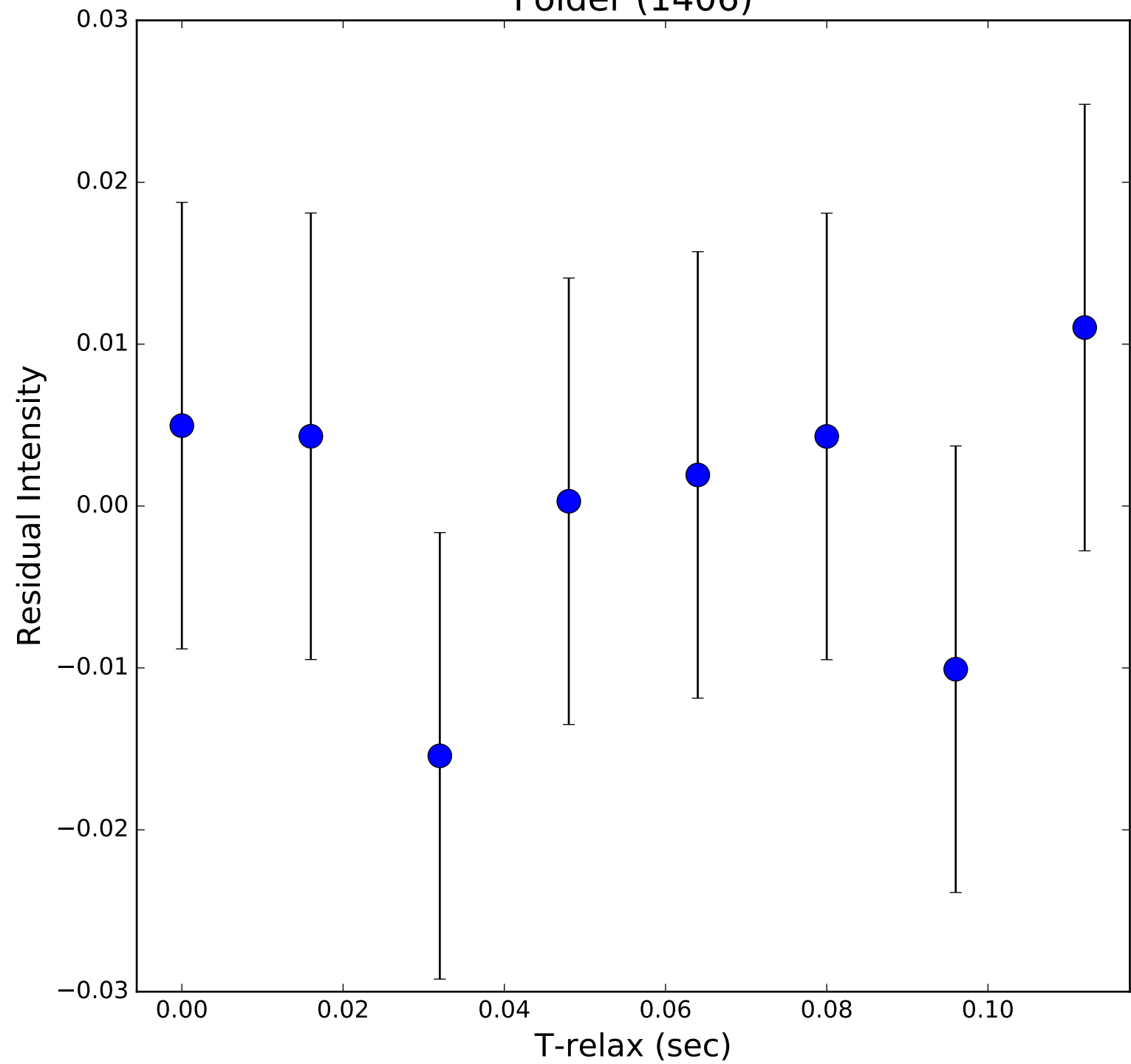


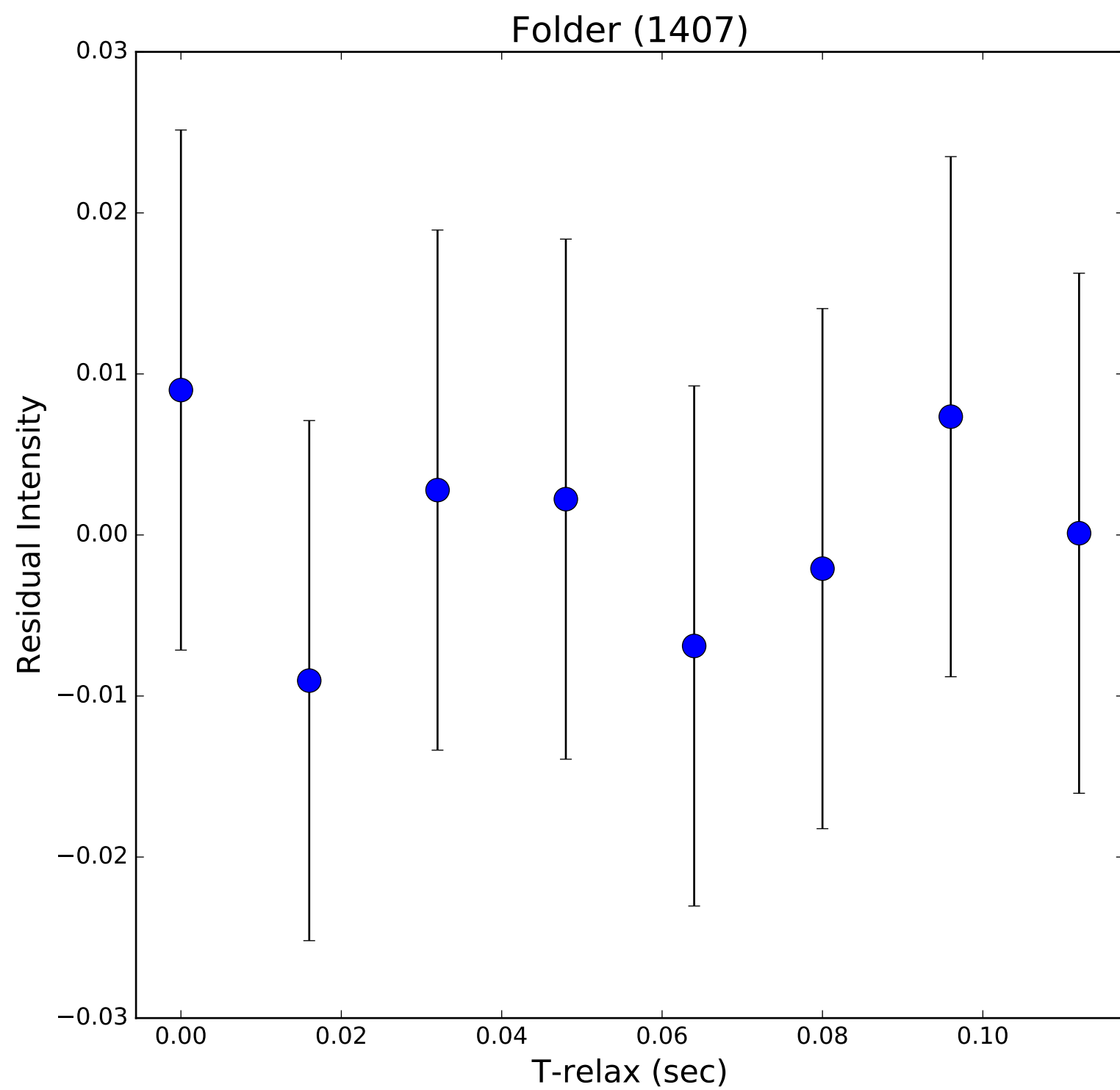
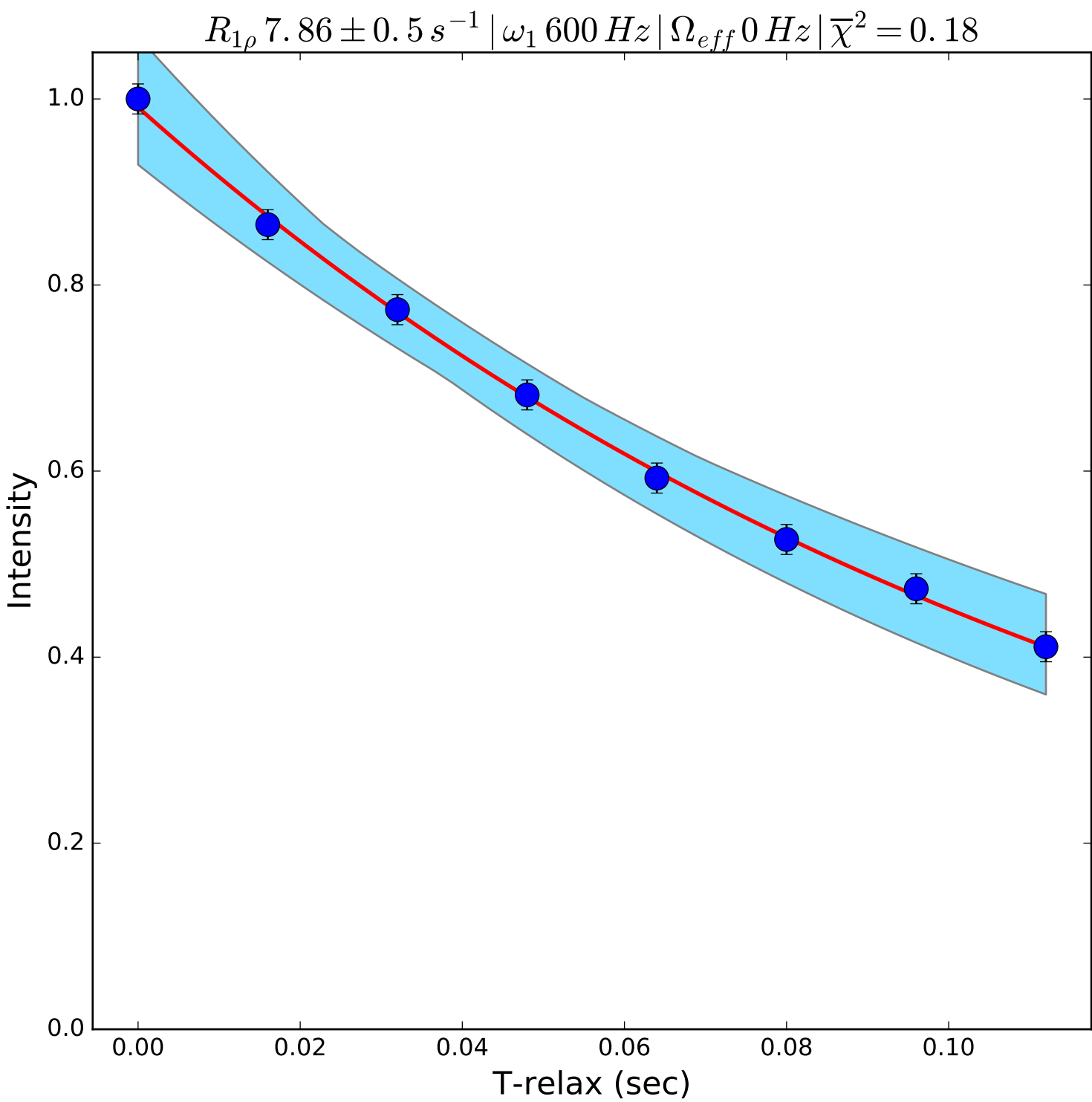


$R_{1\rho} 8.04 \pm 0.42 \text{ s}^{-1} \mid \omega_1 500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.46$

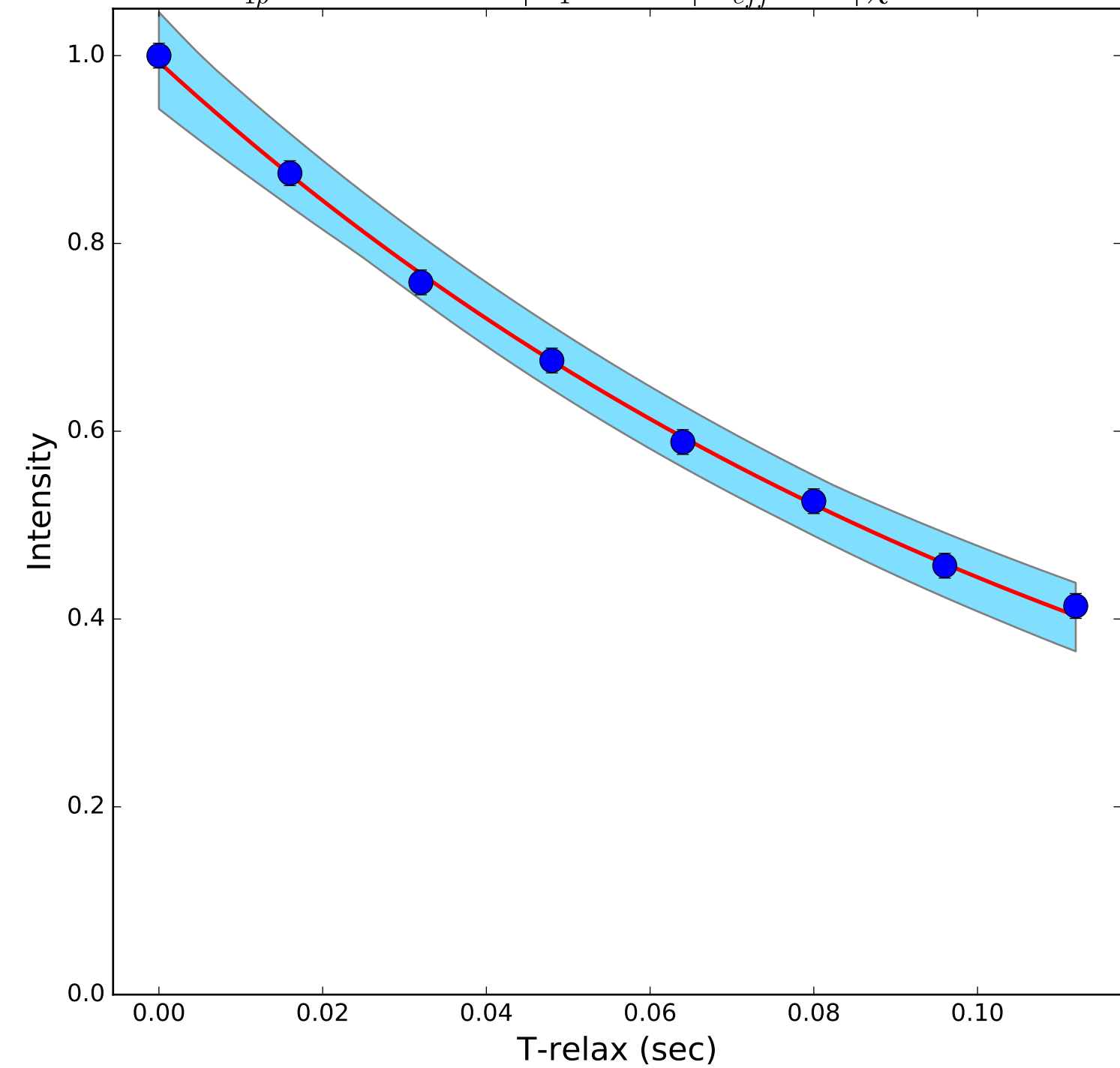


Folder (1406)

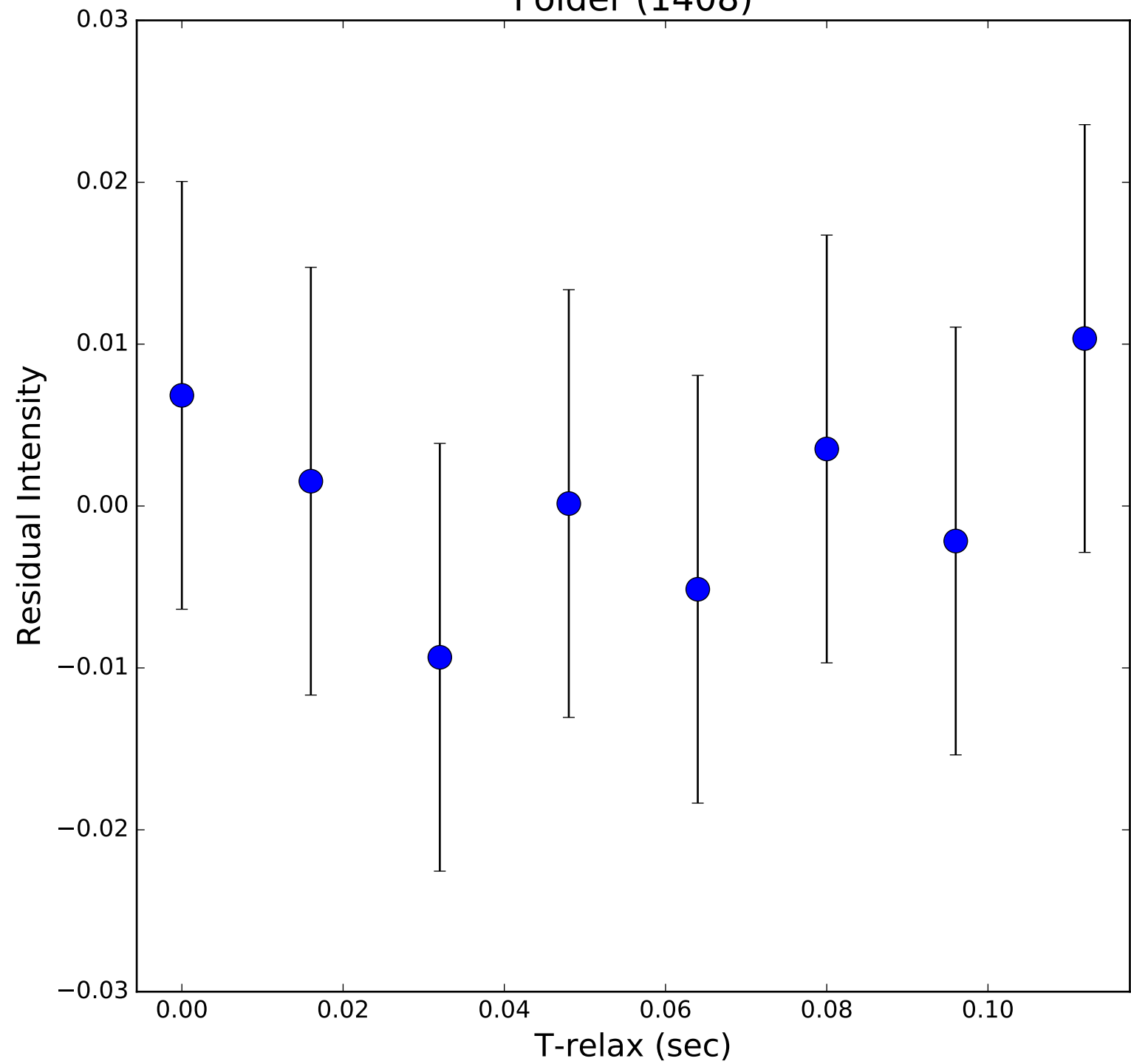


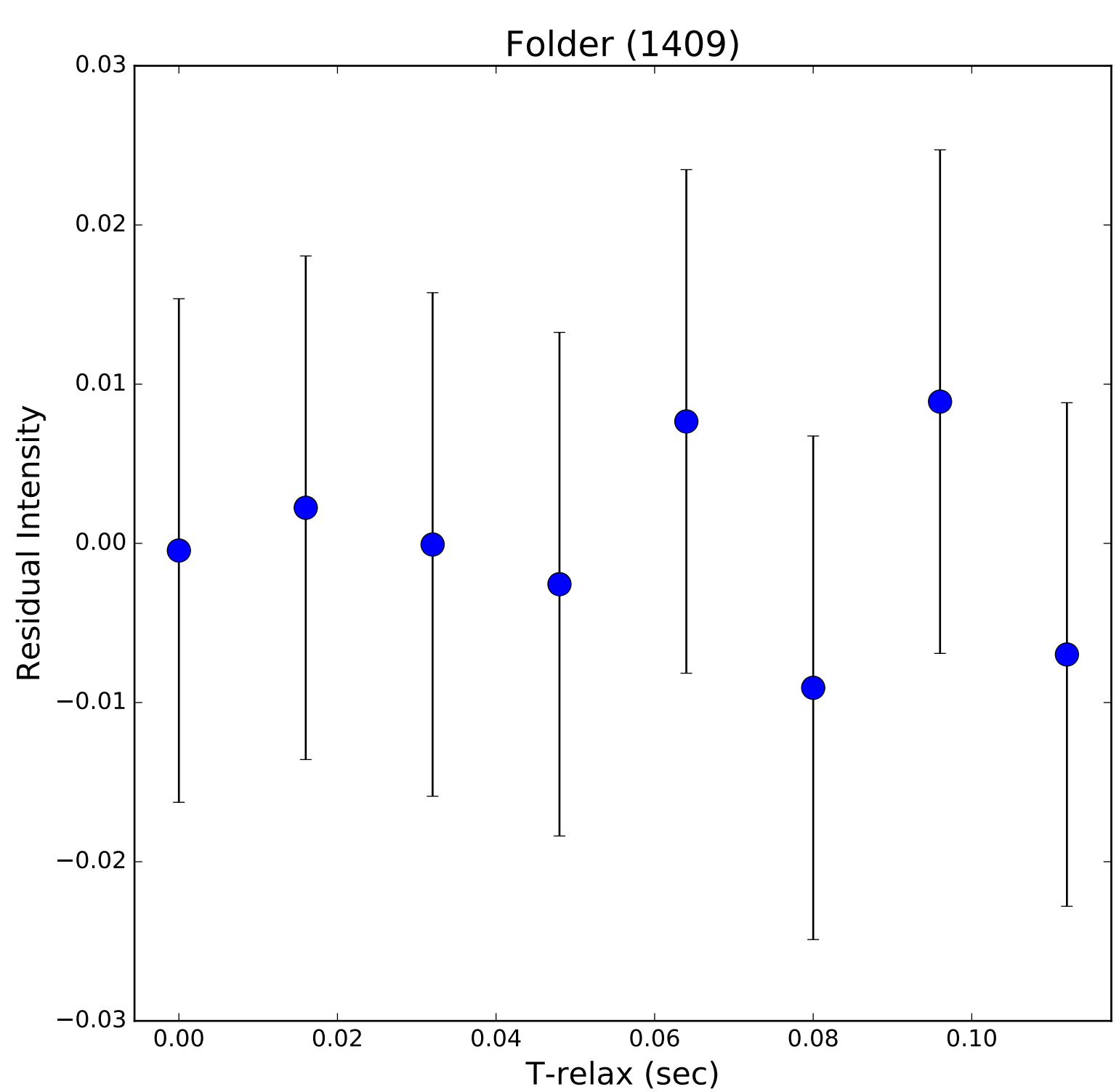
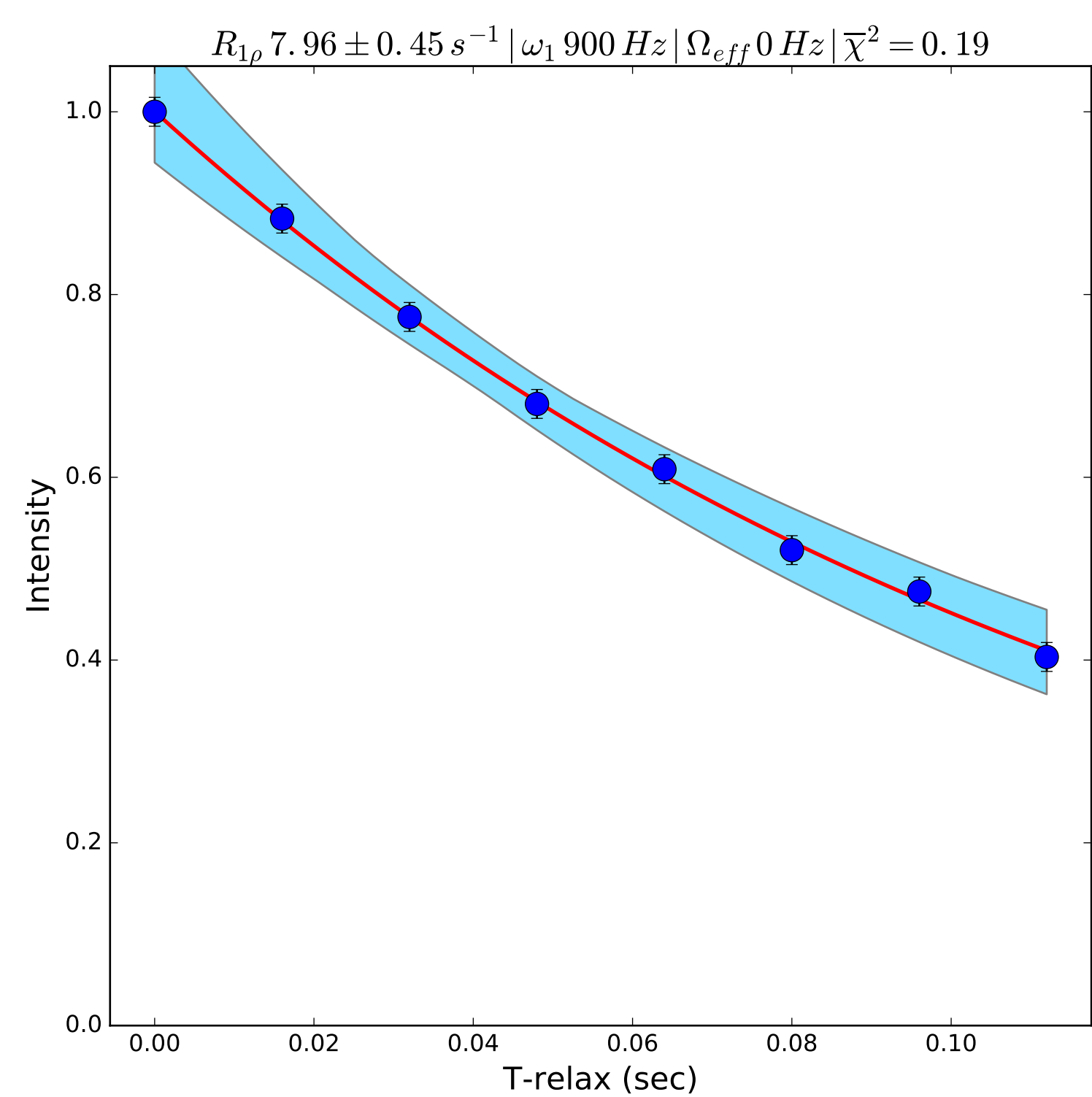


$R_{1\rho} 8.04 \pm 0.37 \text{ s}^{-1} \mid \omega_1 700 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.27$

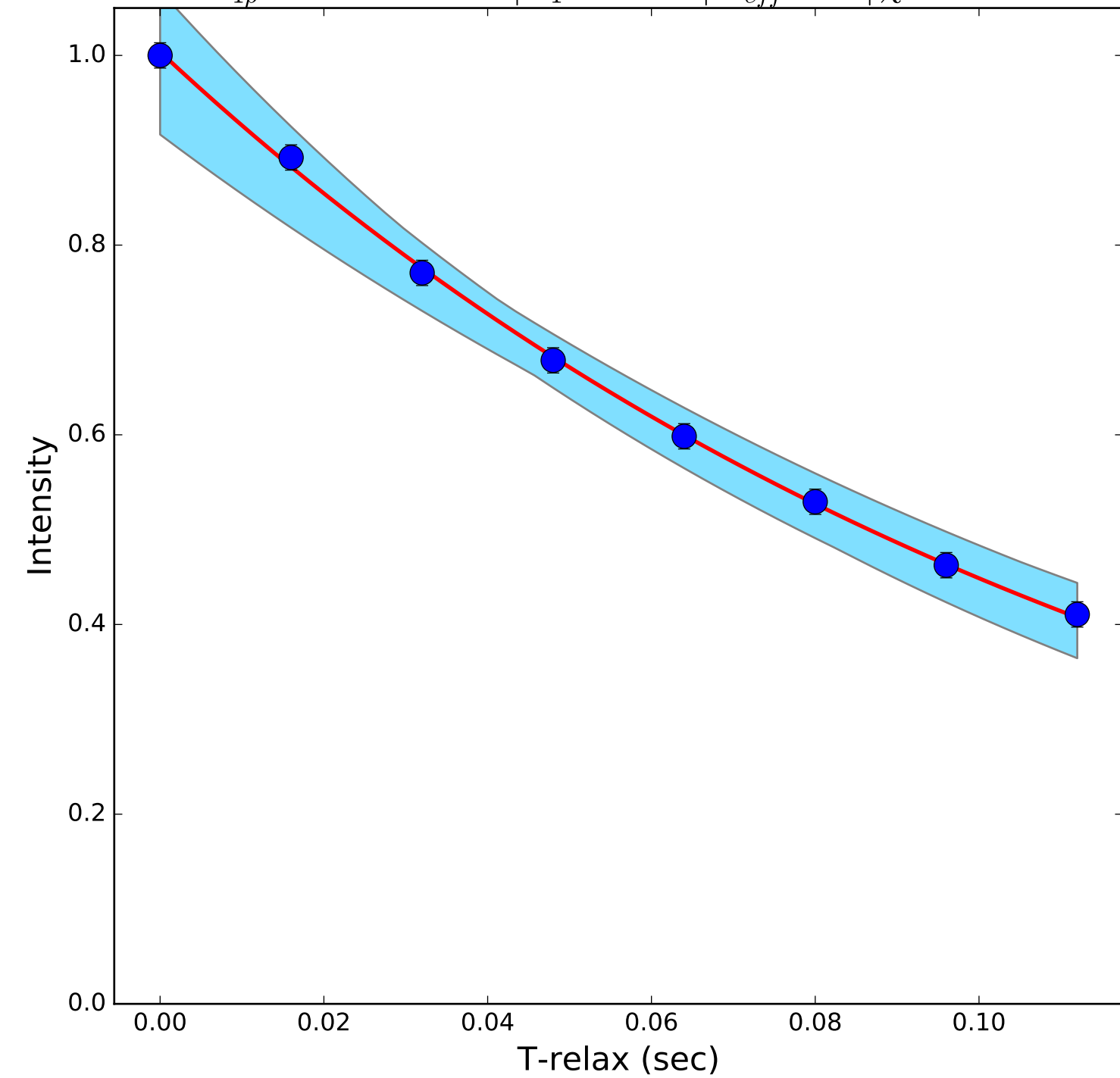


Folder (1408)

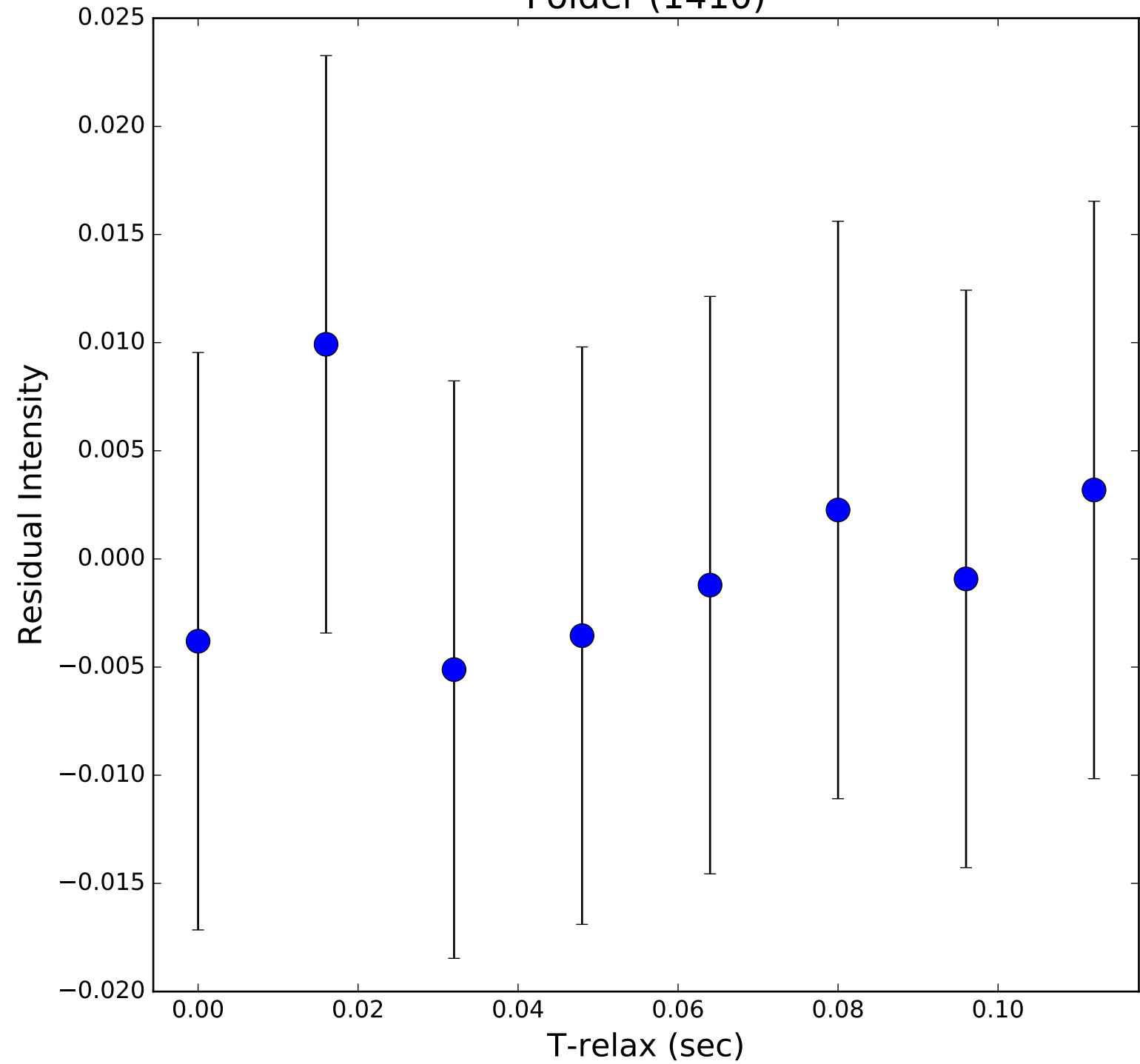




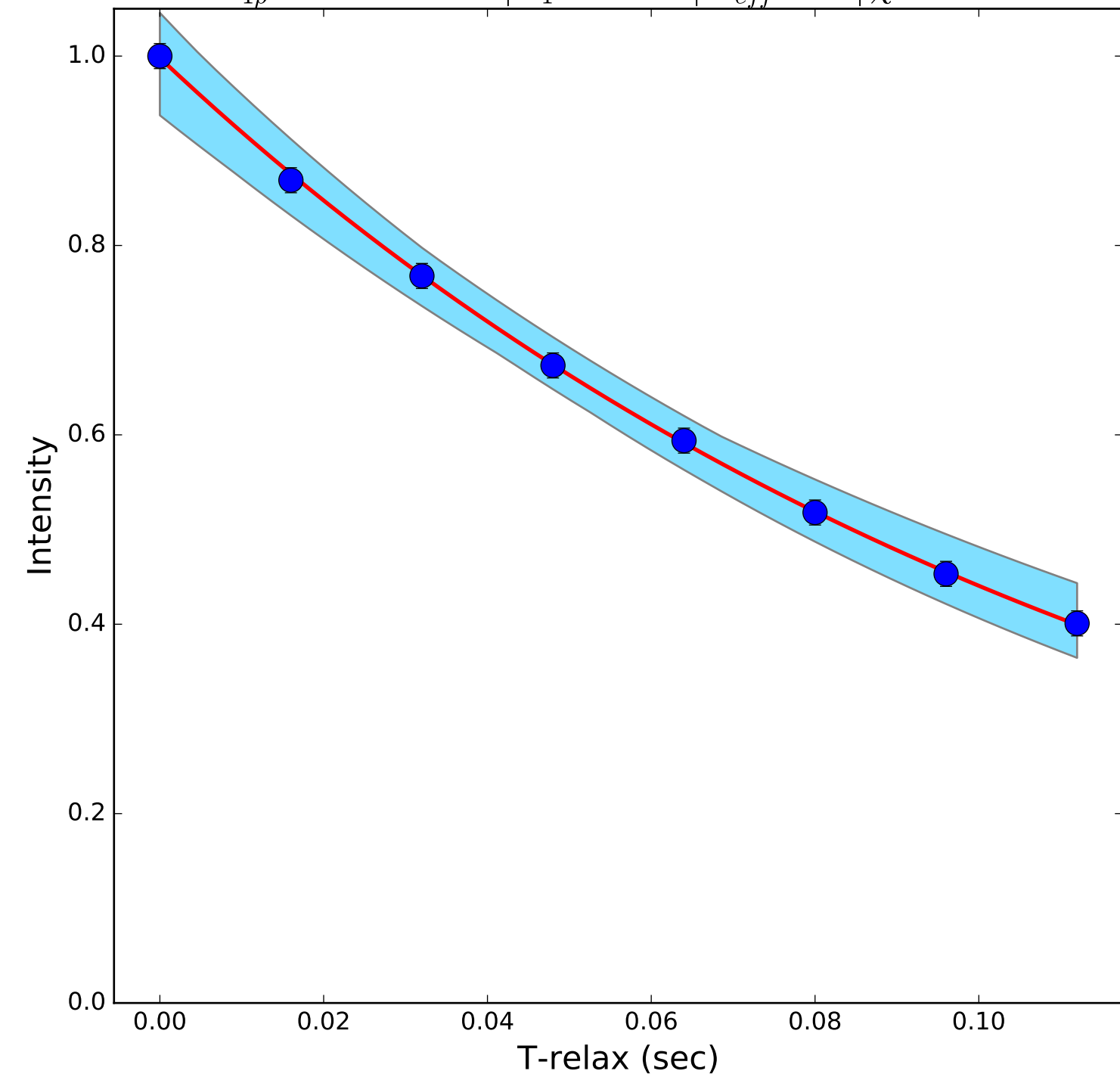
$R_{1\rho} 8.05 \pm 0.41 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.16$



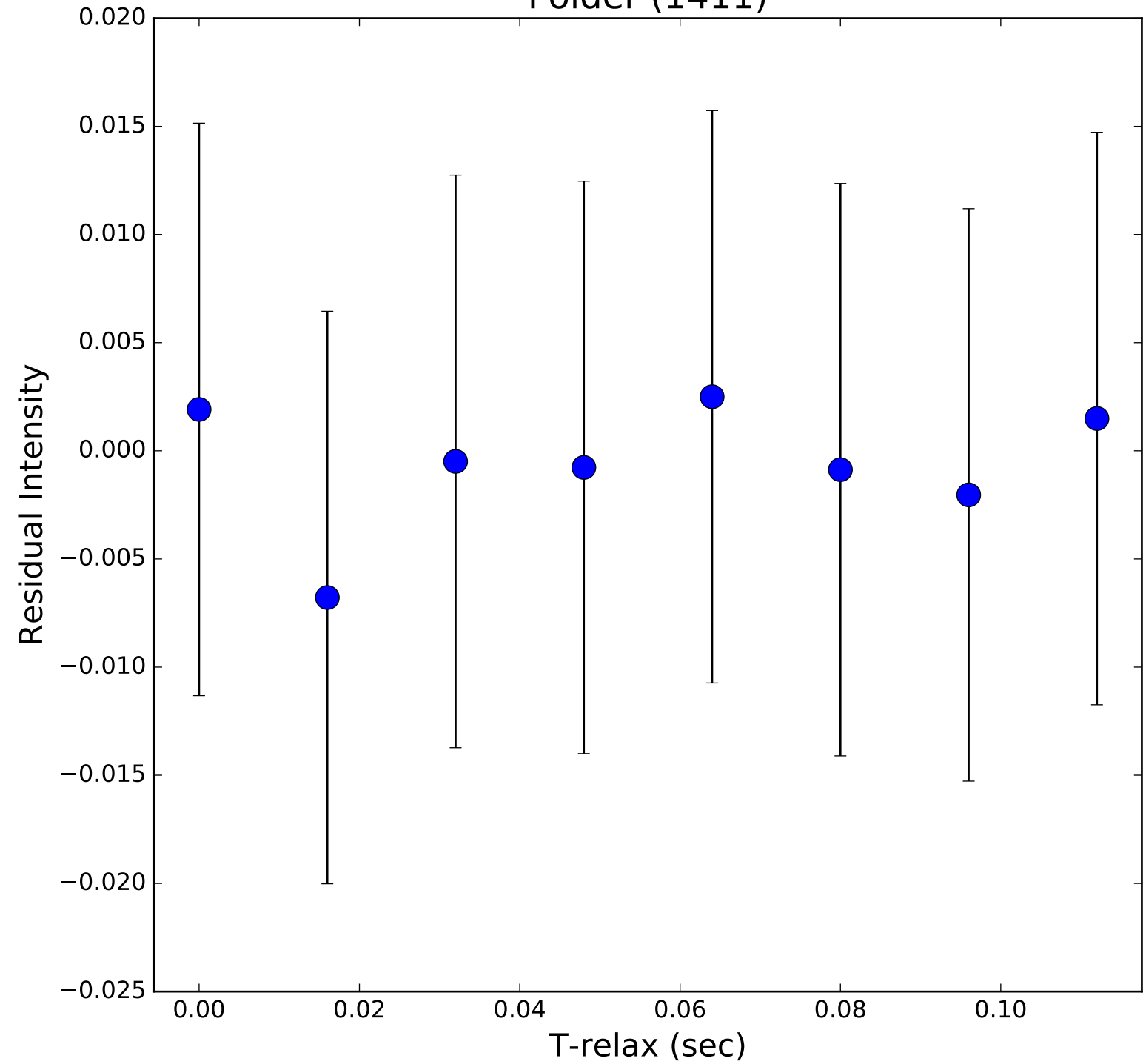
Folder (1410)



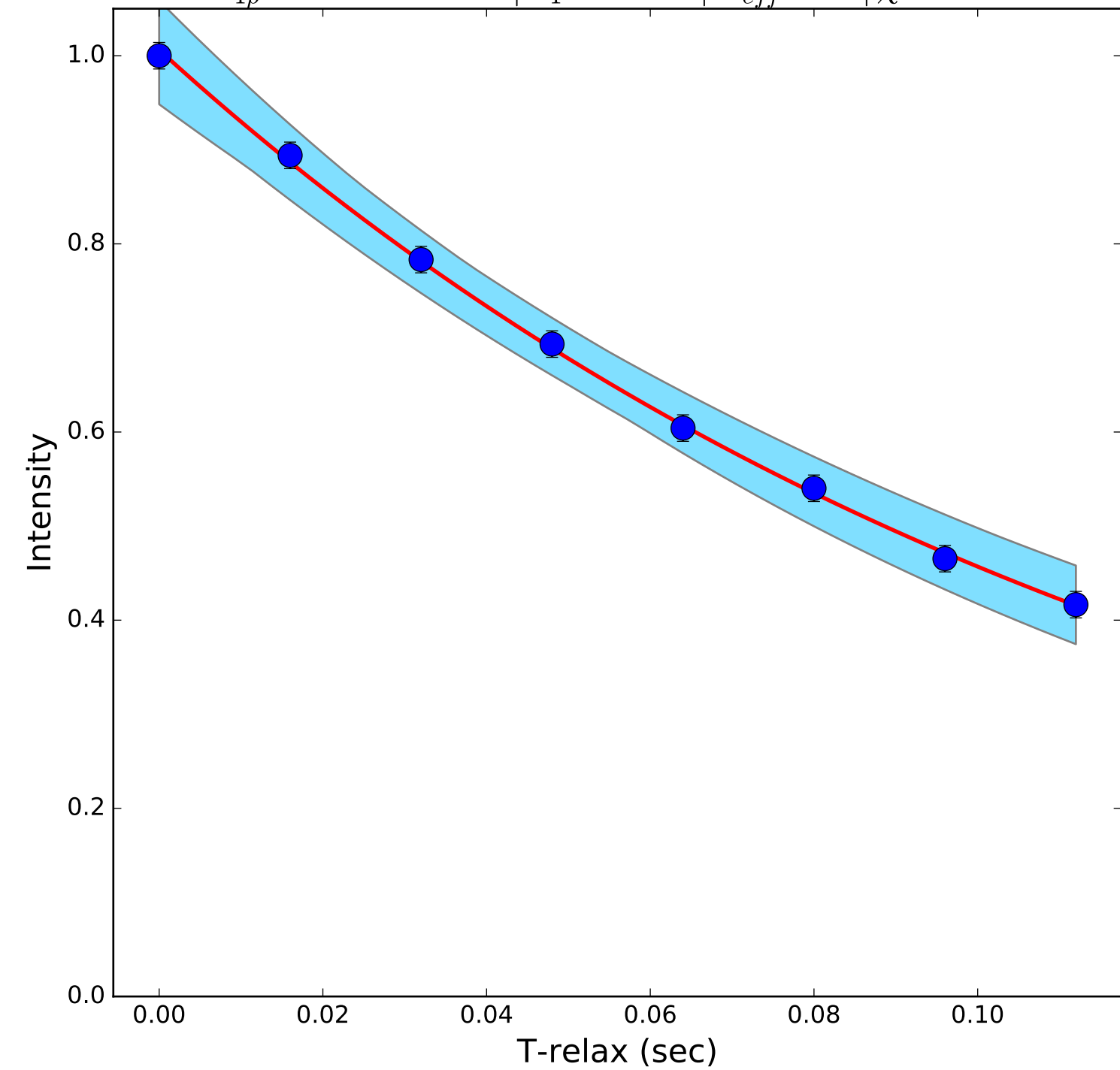
$R_{1\rho} 8.18 \pm 0.4 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.06$



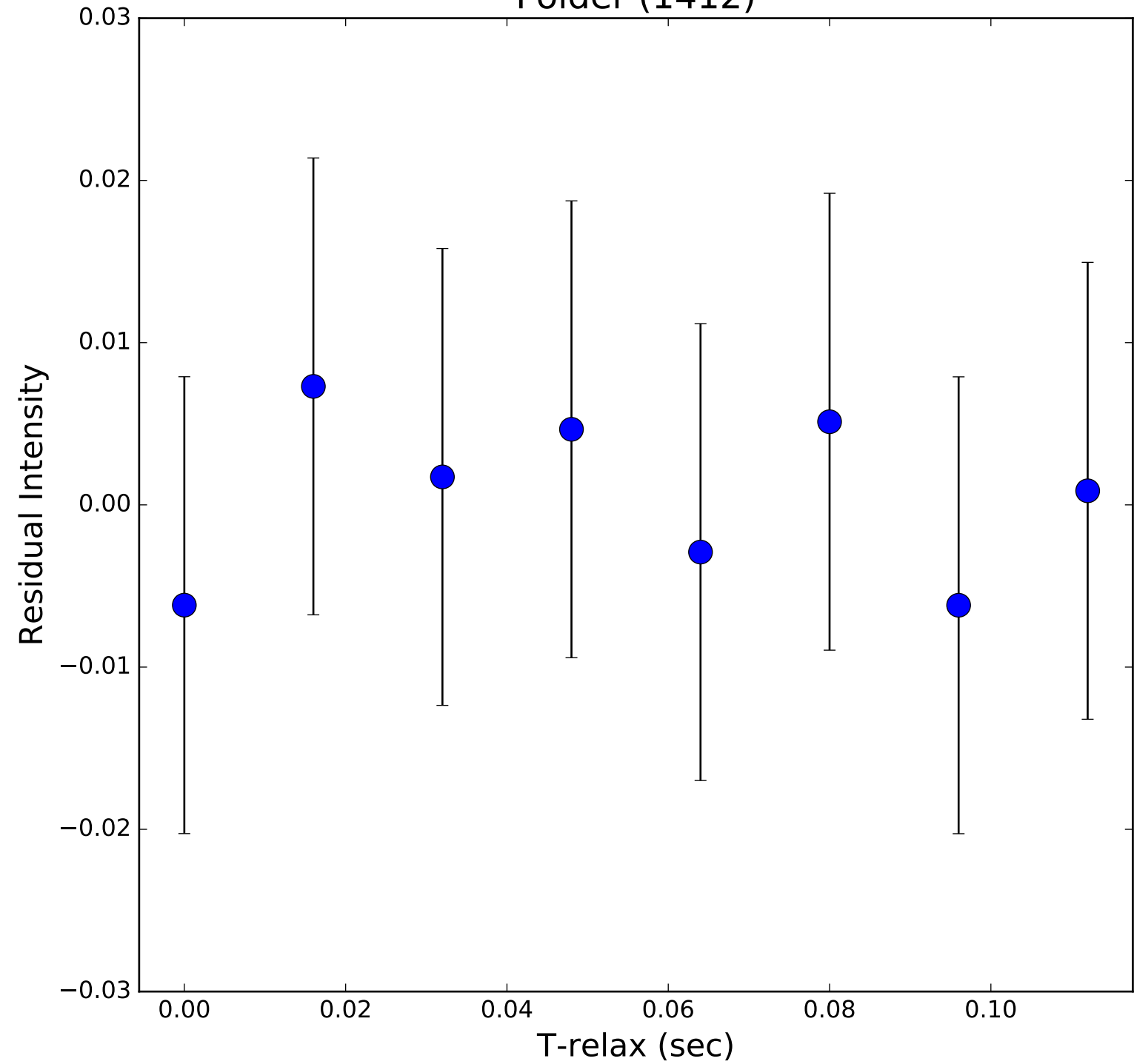
Folder (1411)



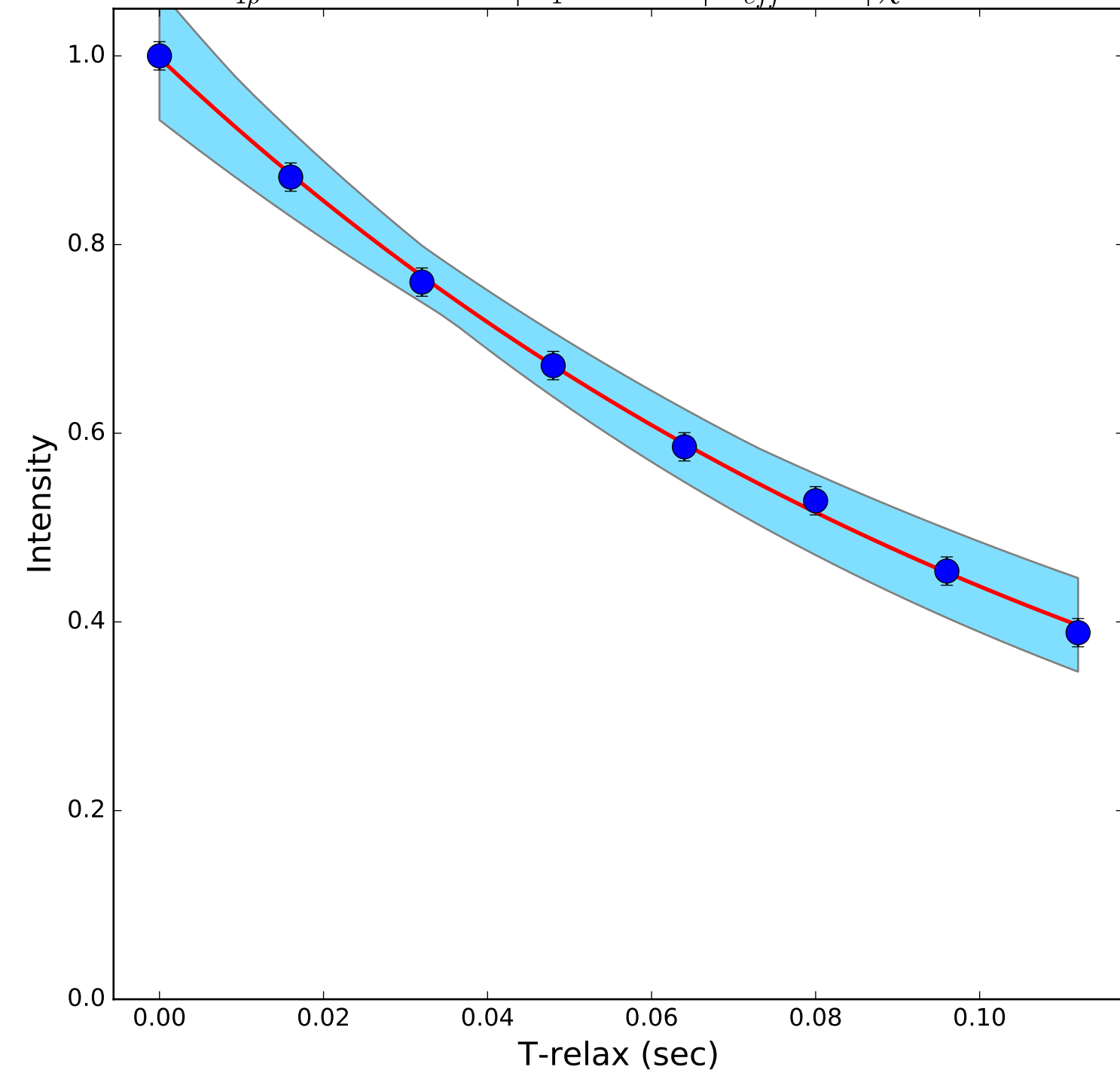
$R_{1\rho} 7.89 \pm 0.41 \text{ s}^{-1} \mid \omega_1 1400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.16$



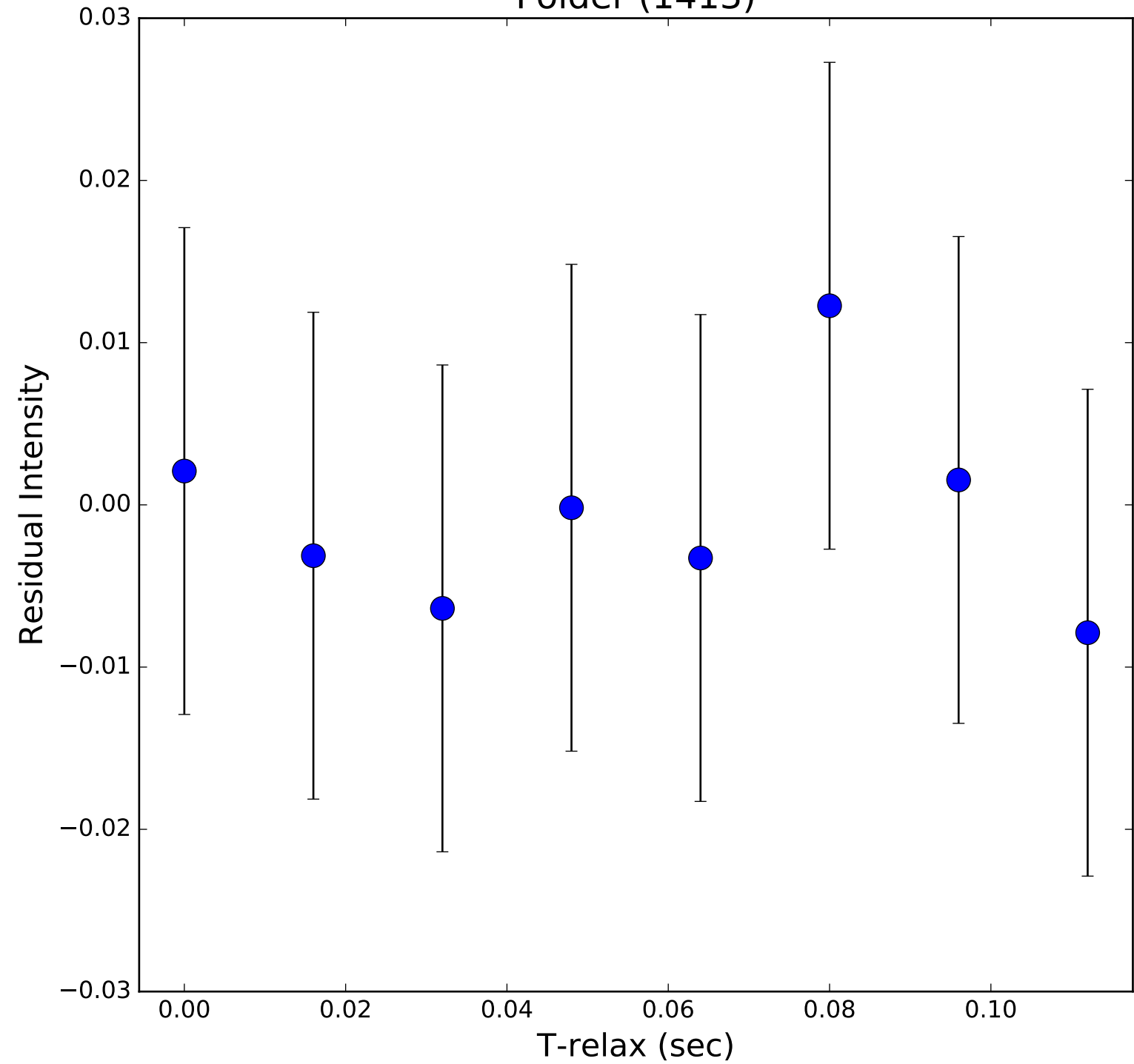
Folder (1412)



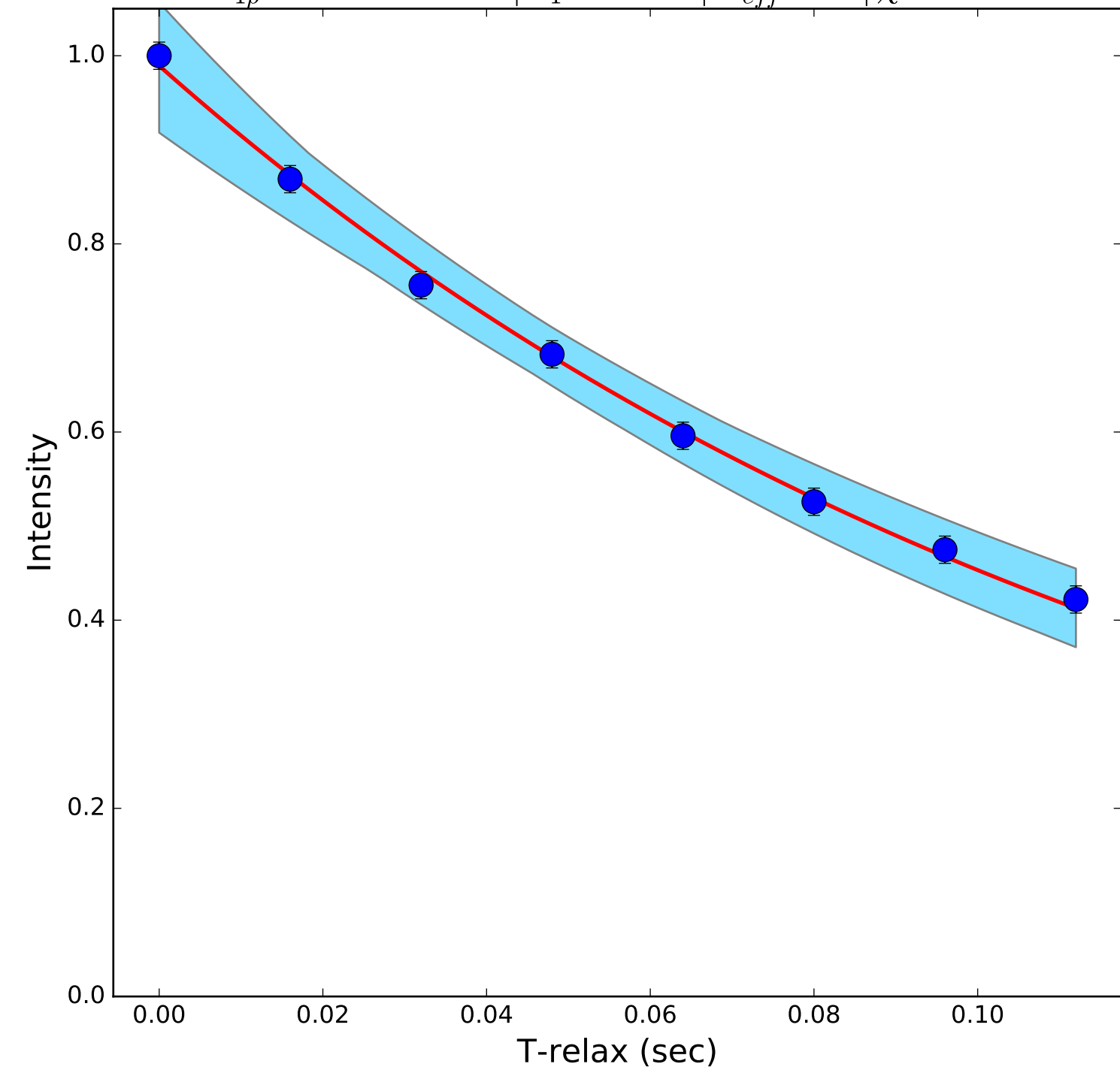
$R_{1\rho} 8.24 \pm 0.44 \text{ s}^{-1} \mid \omega_1 1600 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.21$



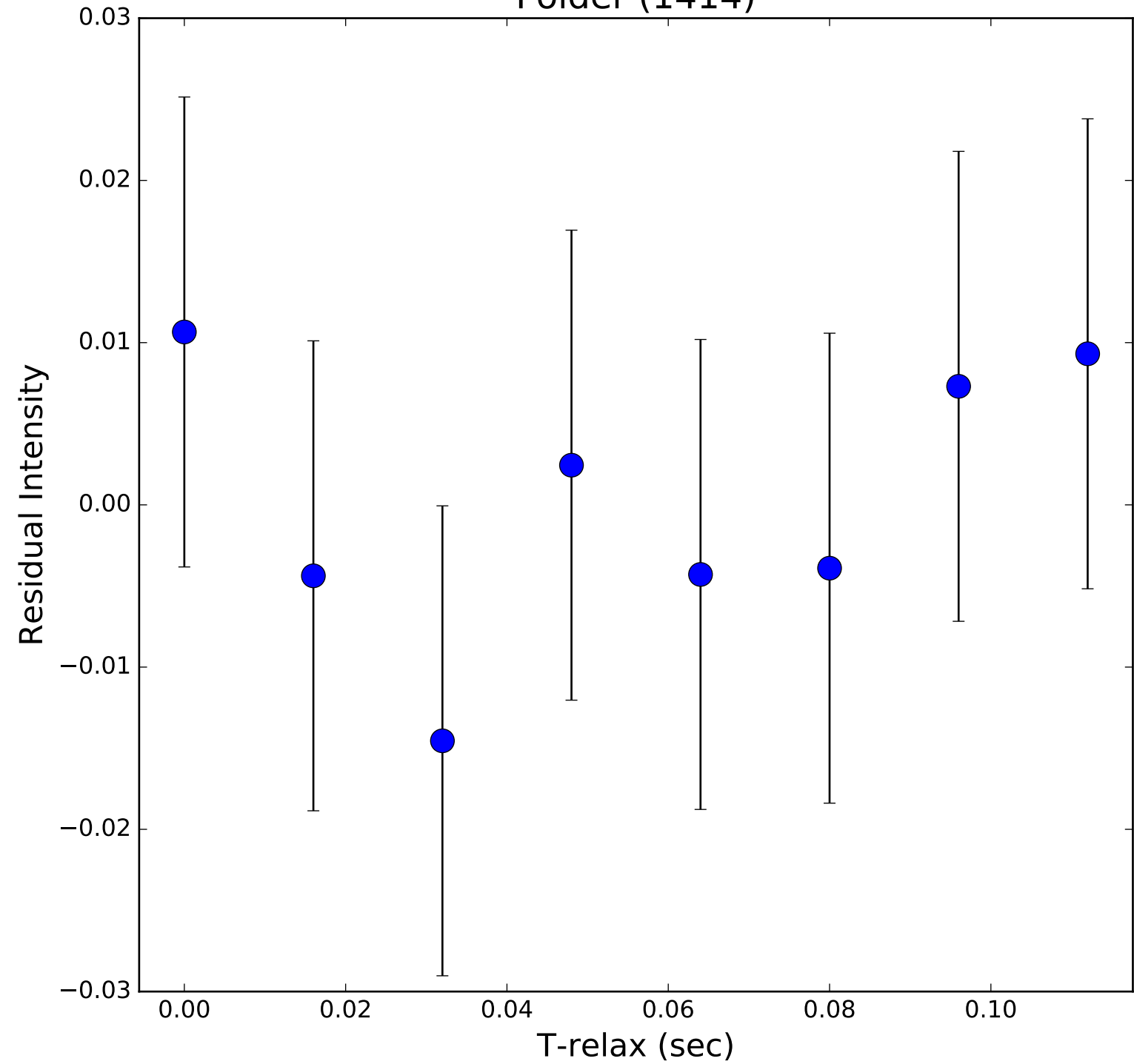
Folder (1413)



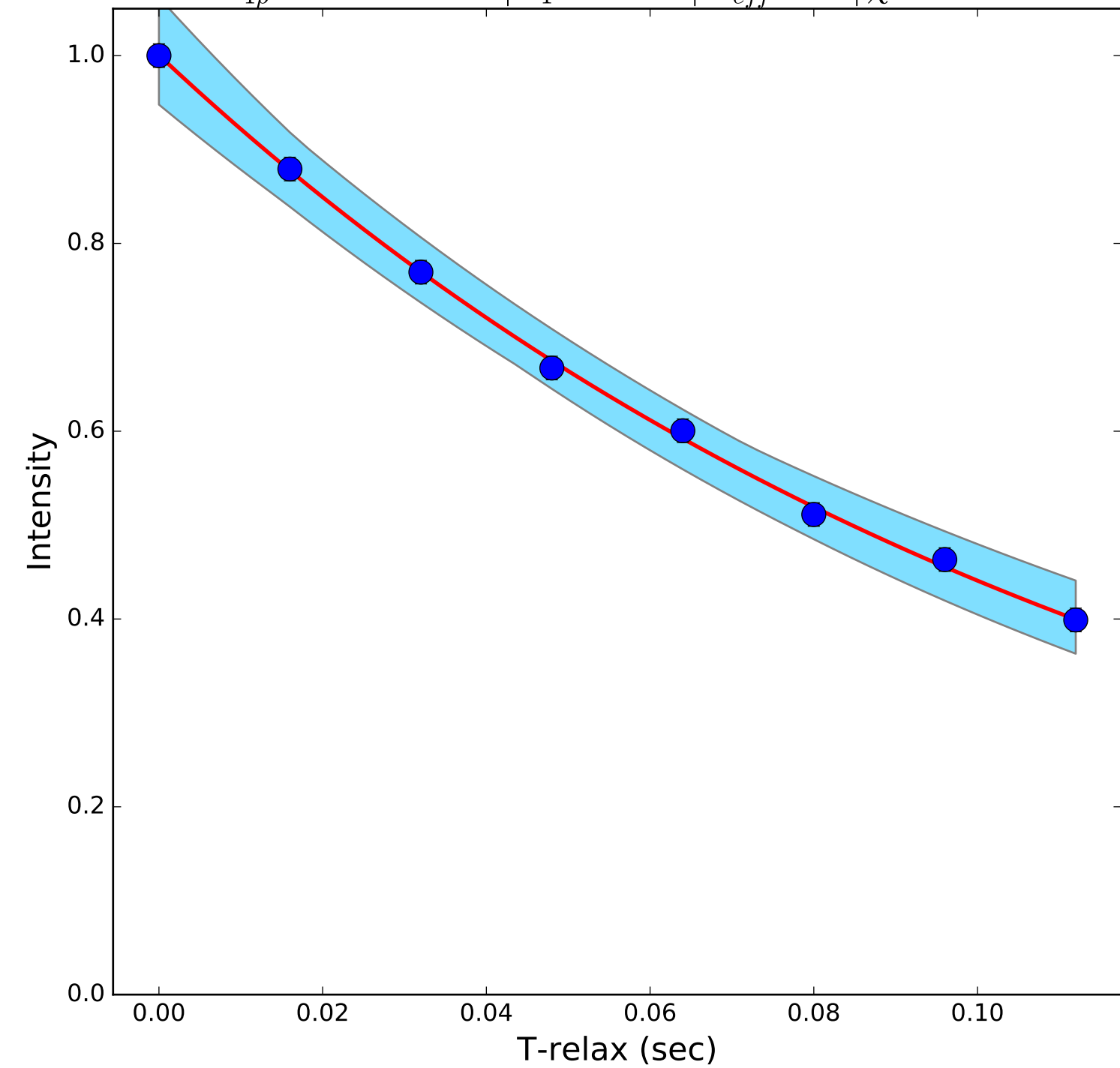
$R_{1\rho} 7.81 \pm 0.44 \text{ s}^{-1} \mid \omega_1 2000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.42$



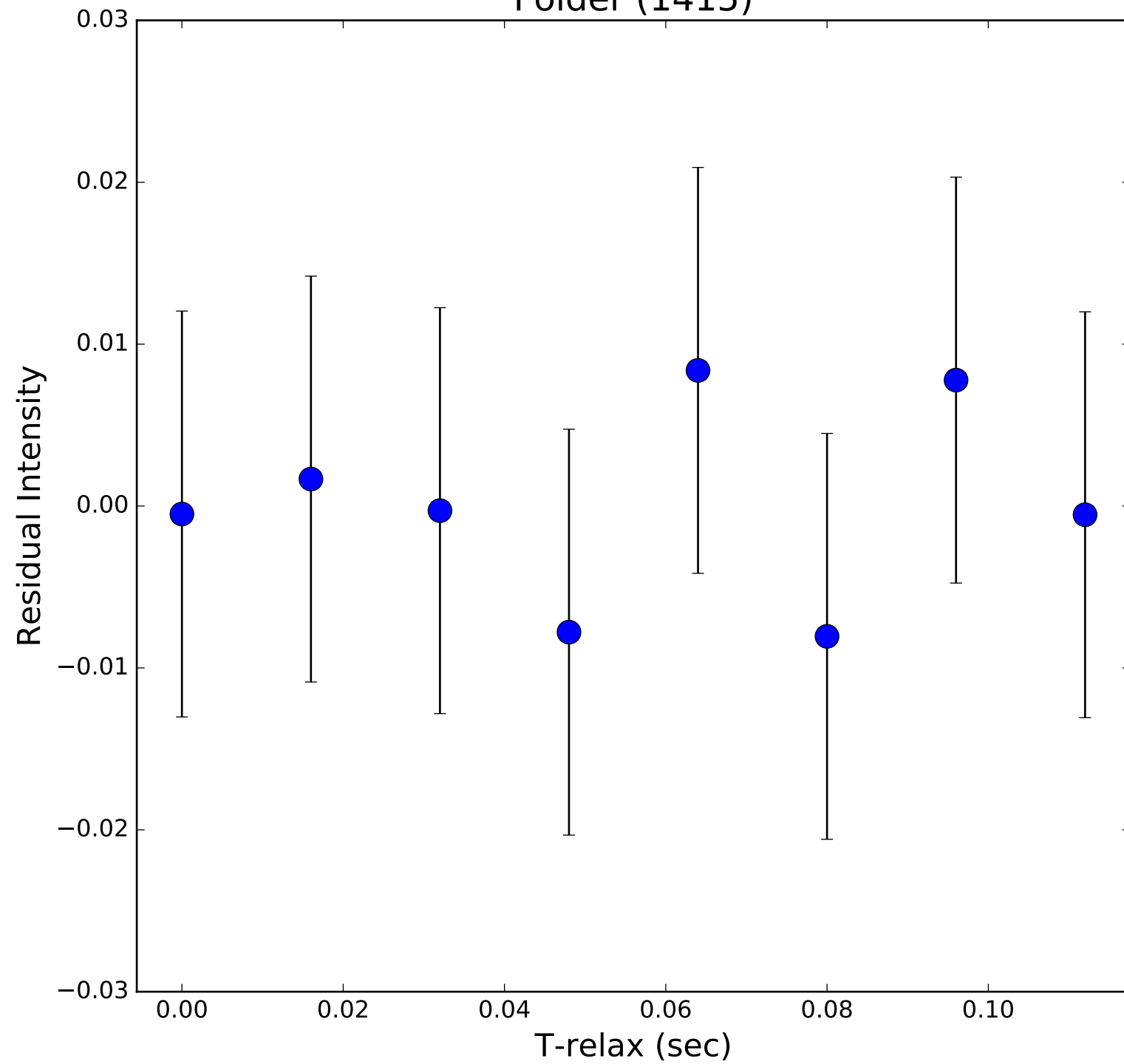
Folder (1414)

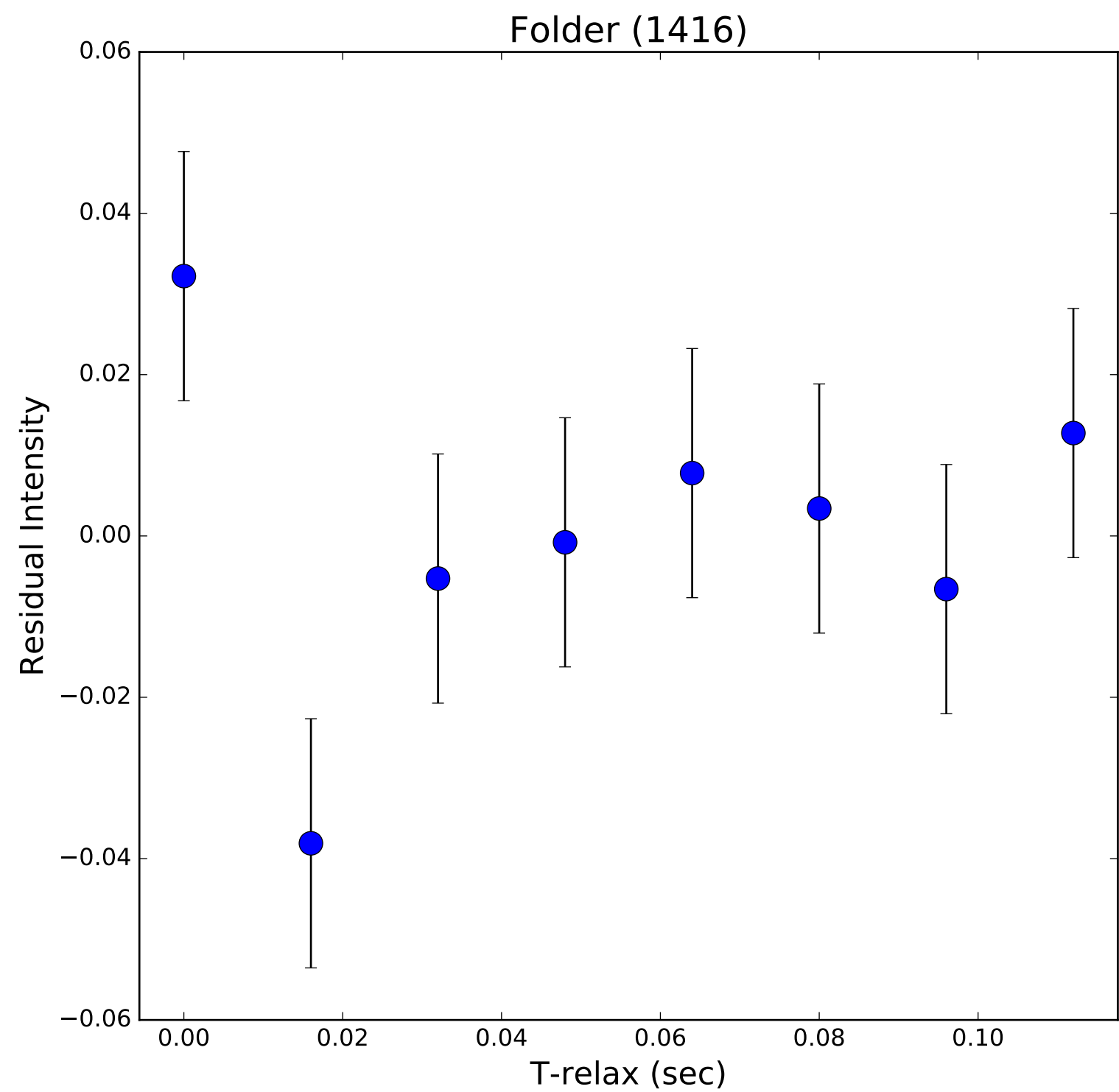
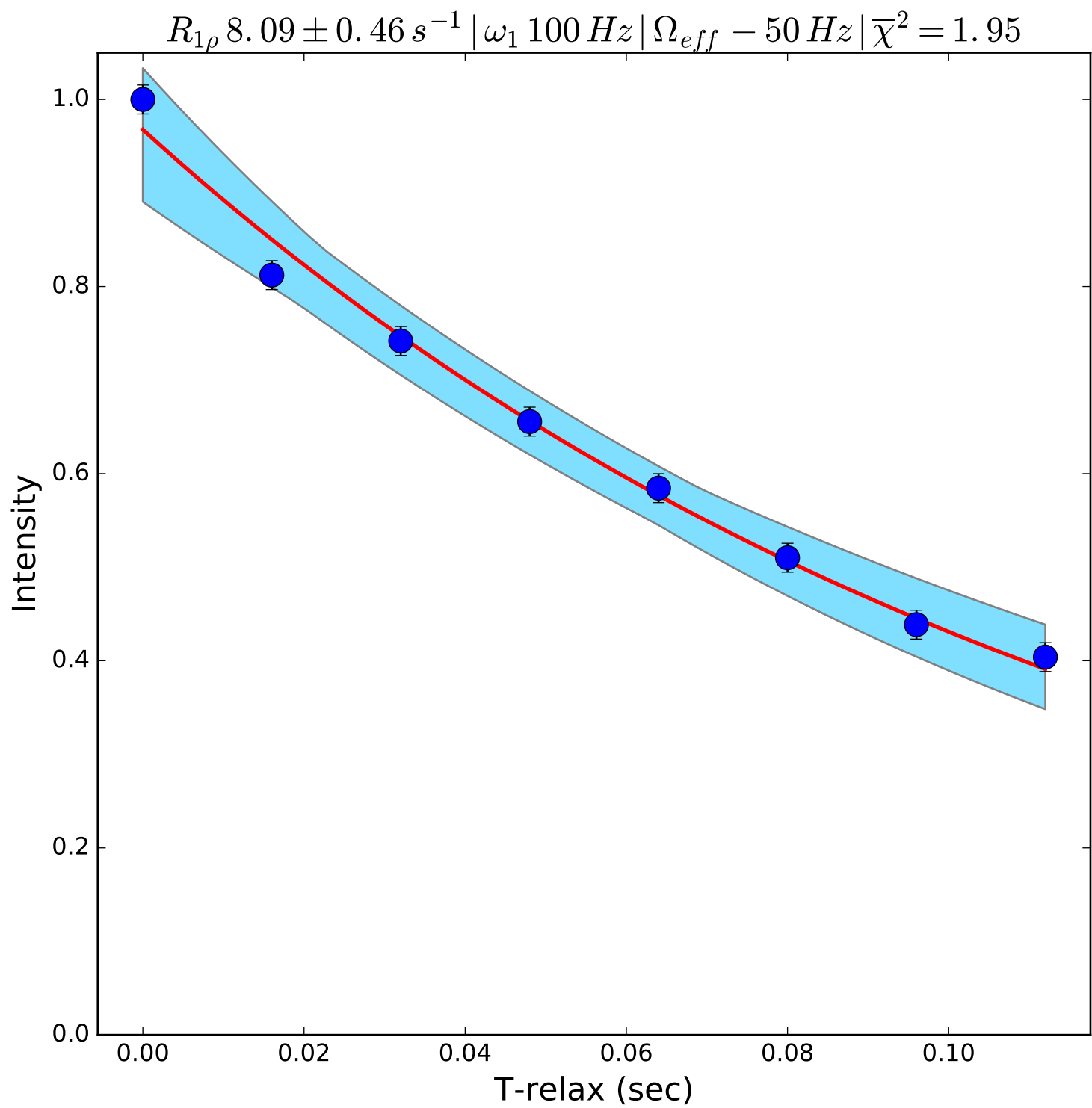


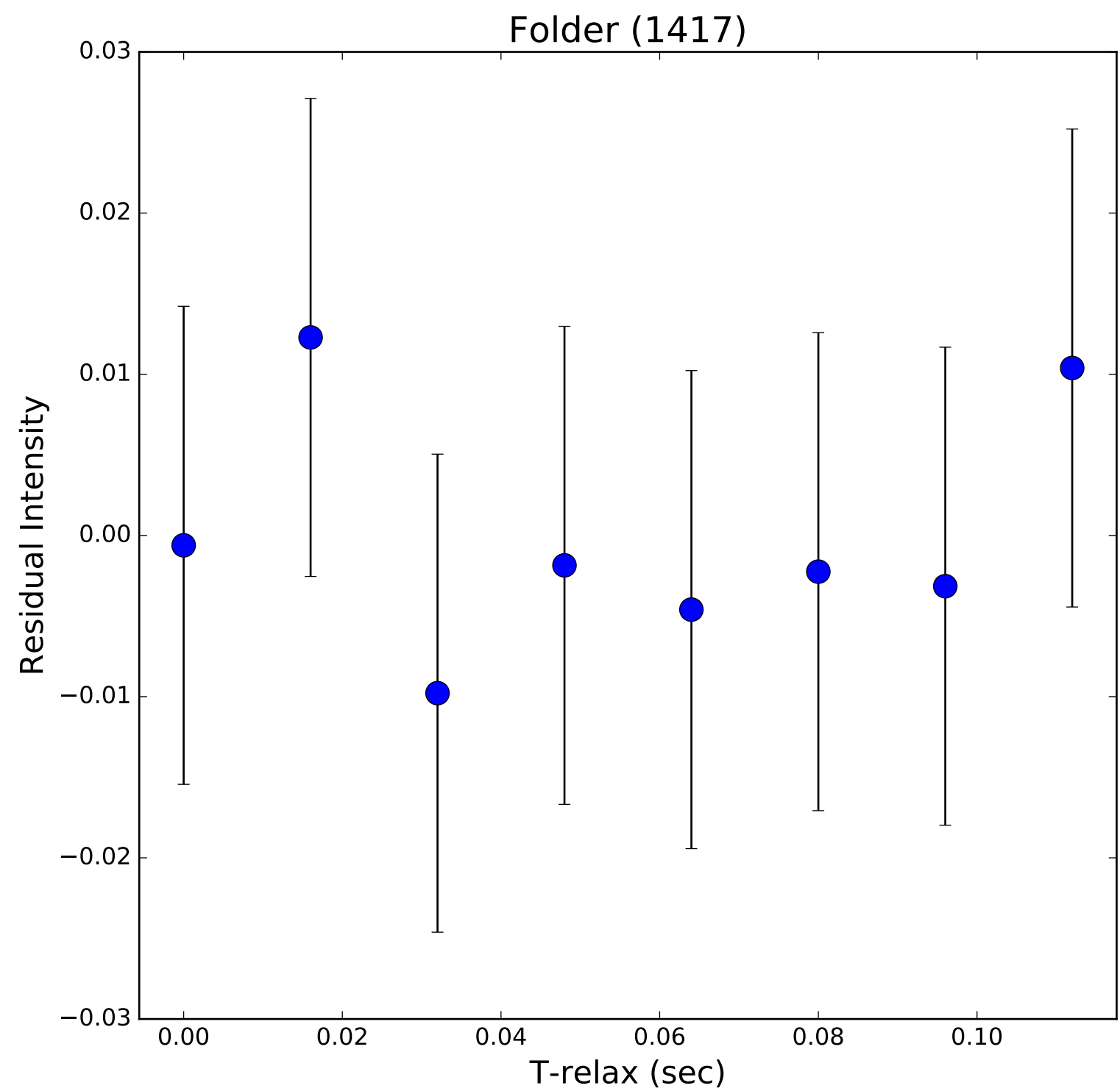
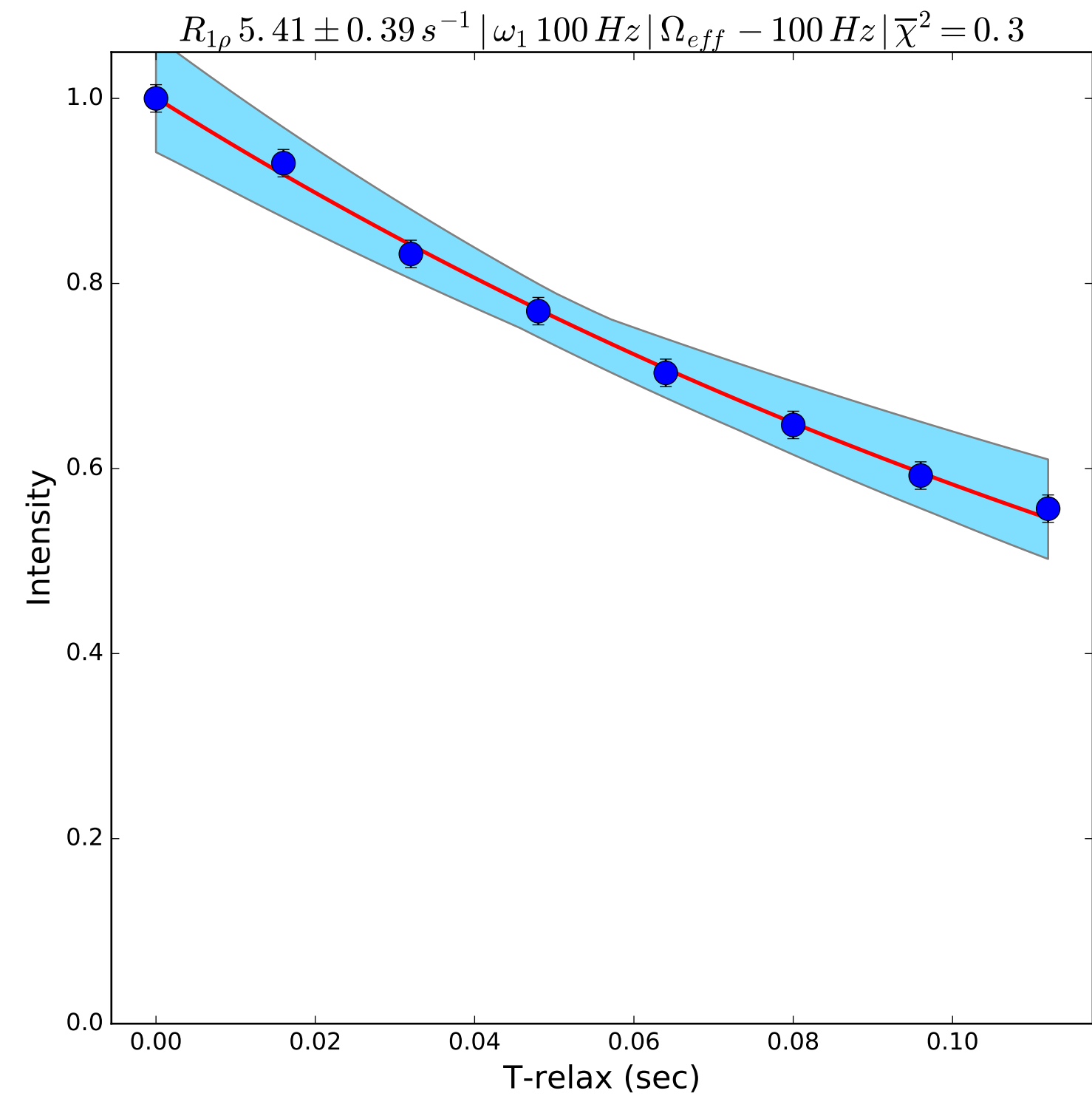
$R_{1\rho} 8.2 \pm 0.38 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.28$

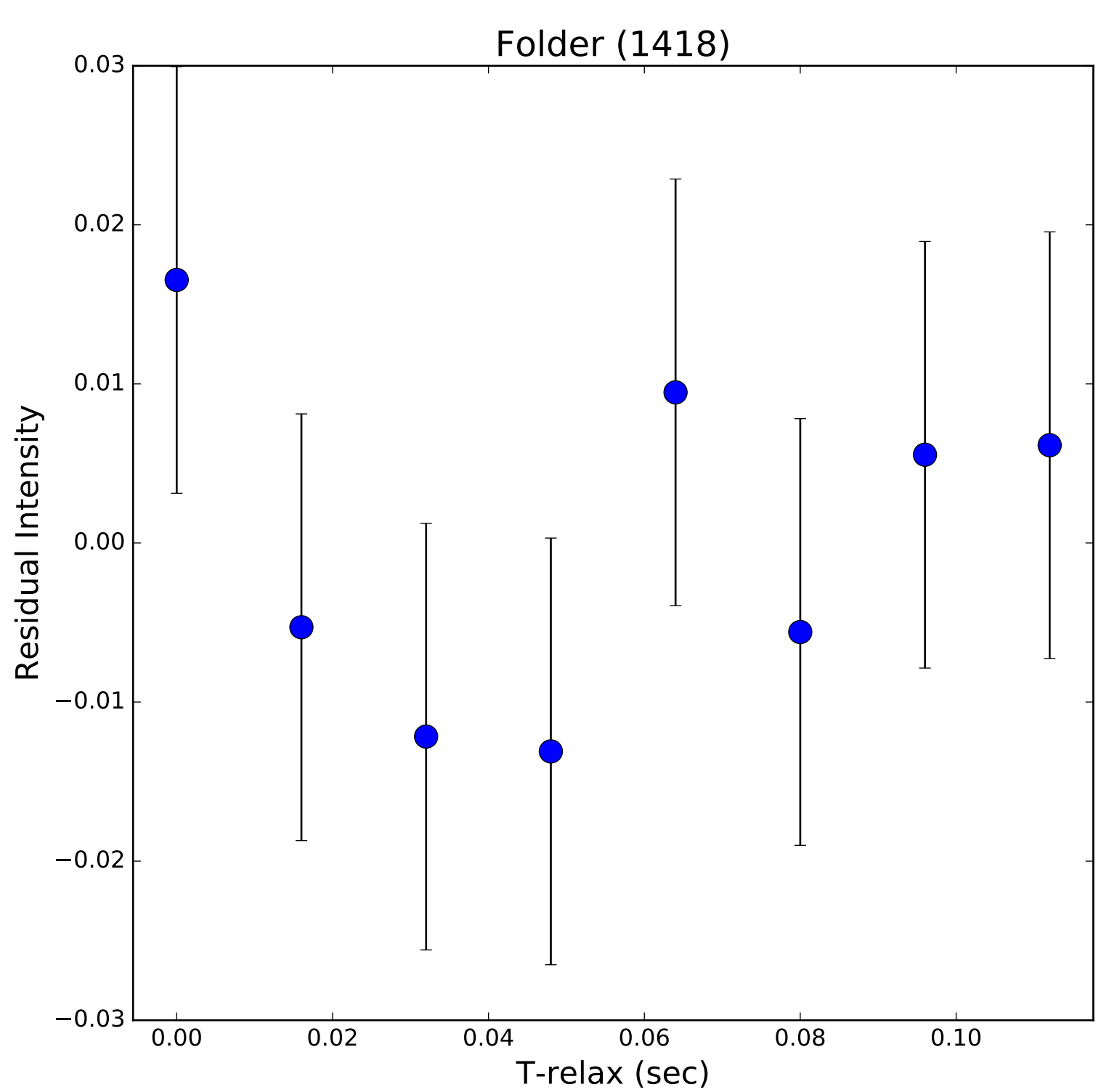
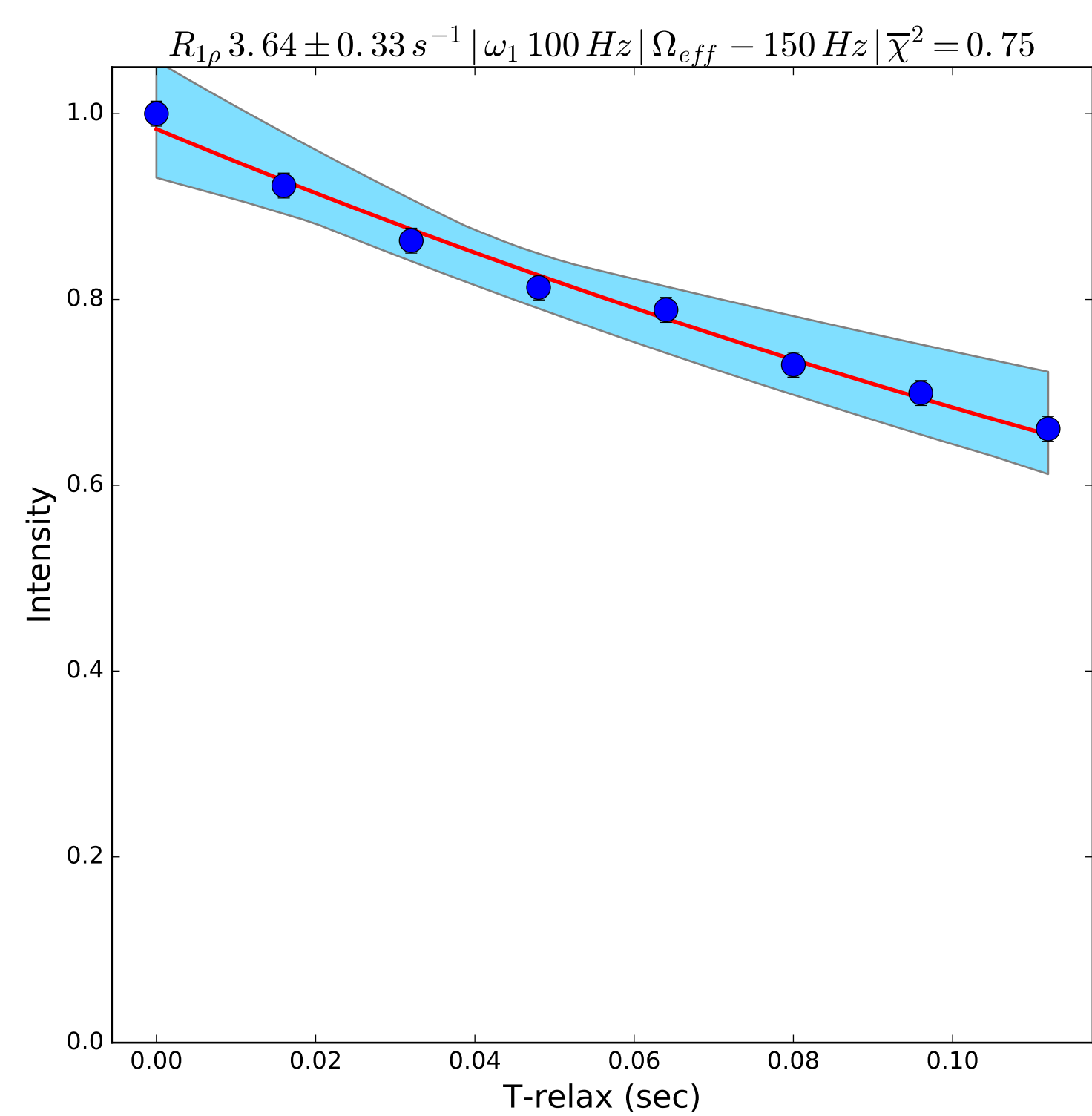


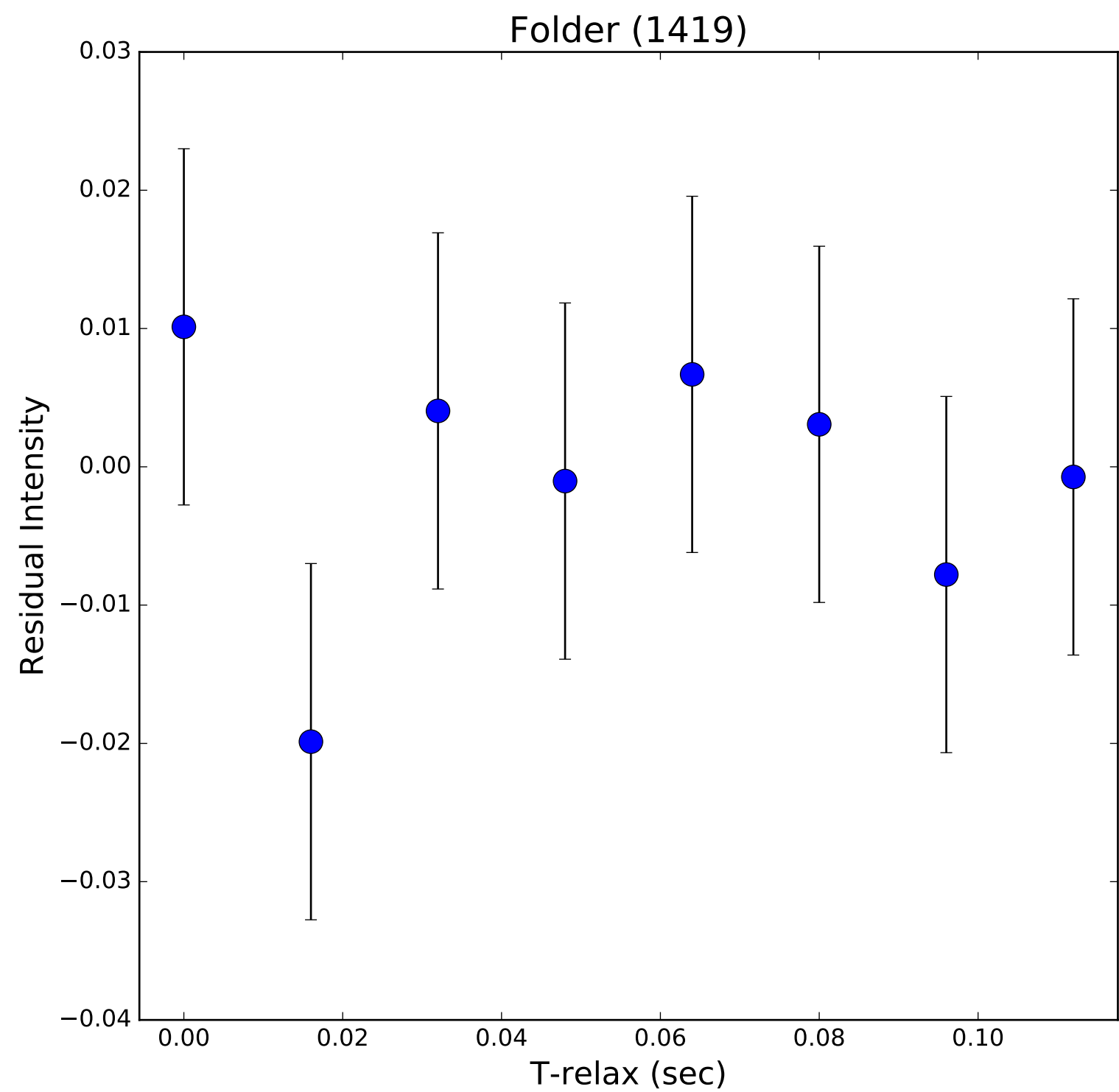
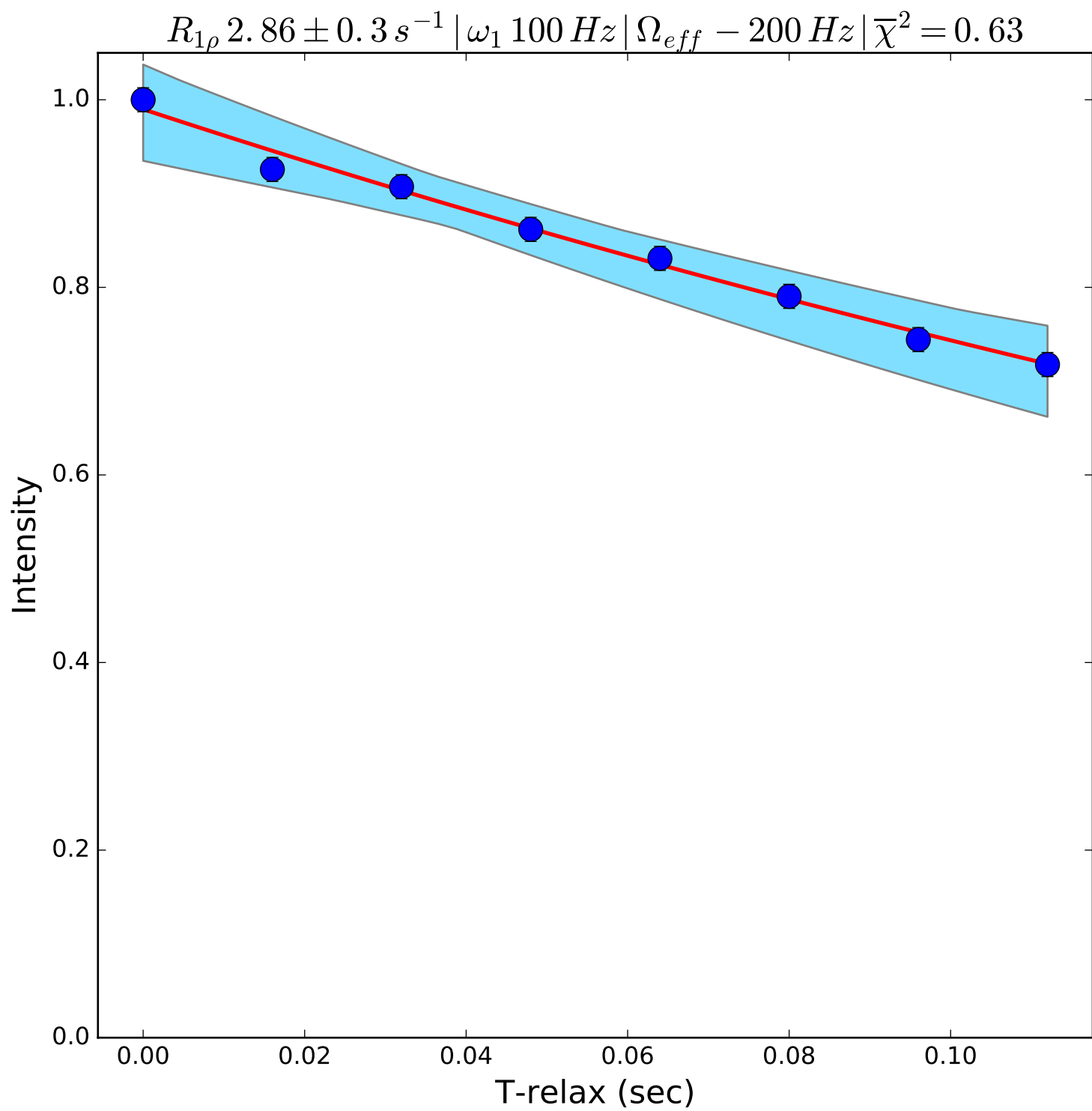
Folder (1415)

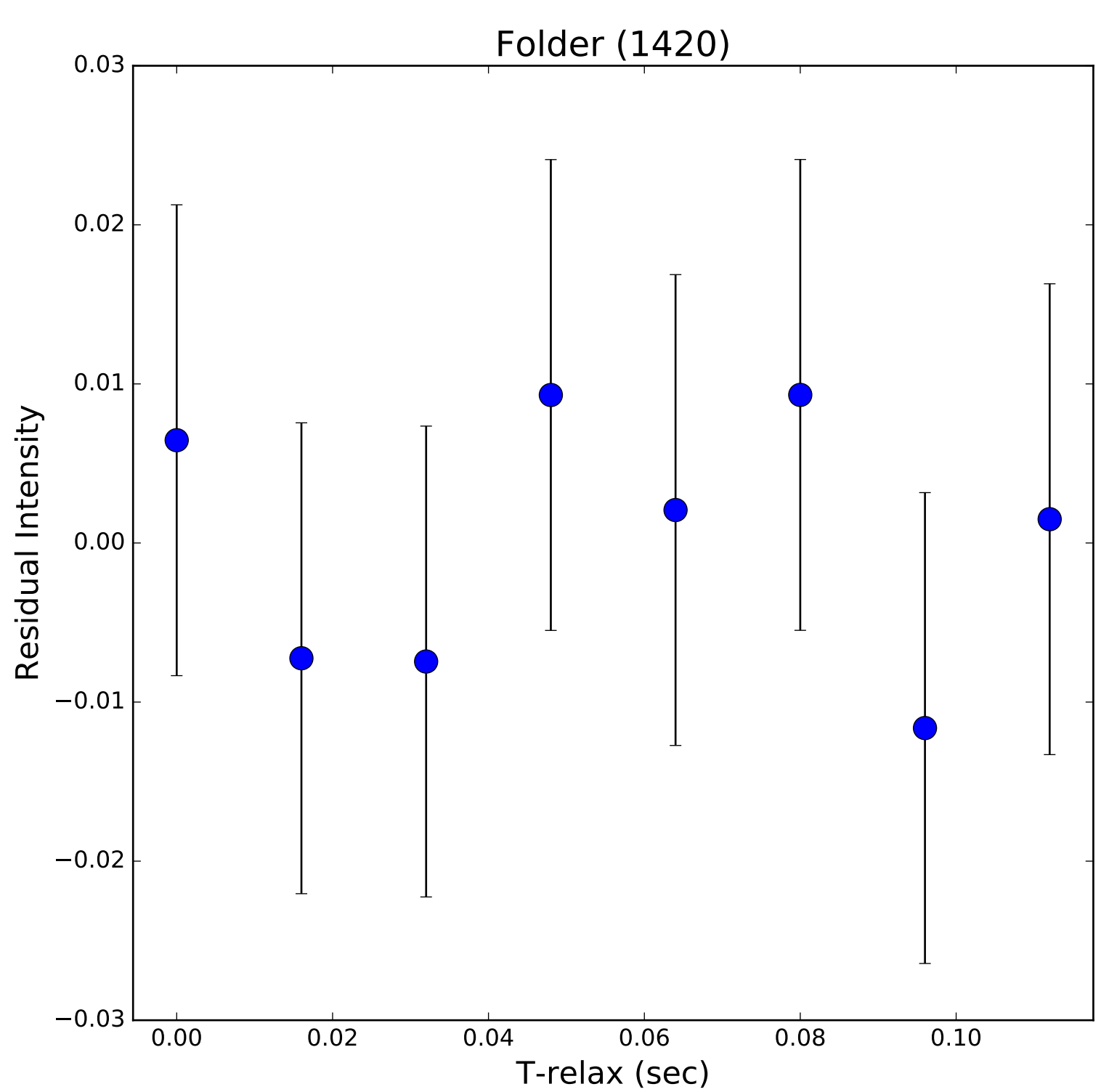
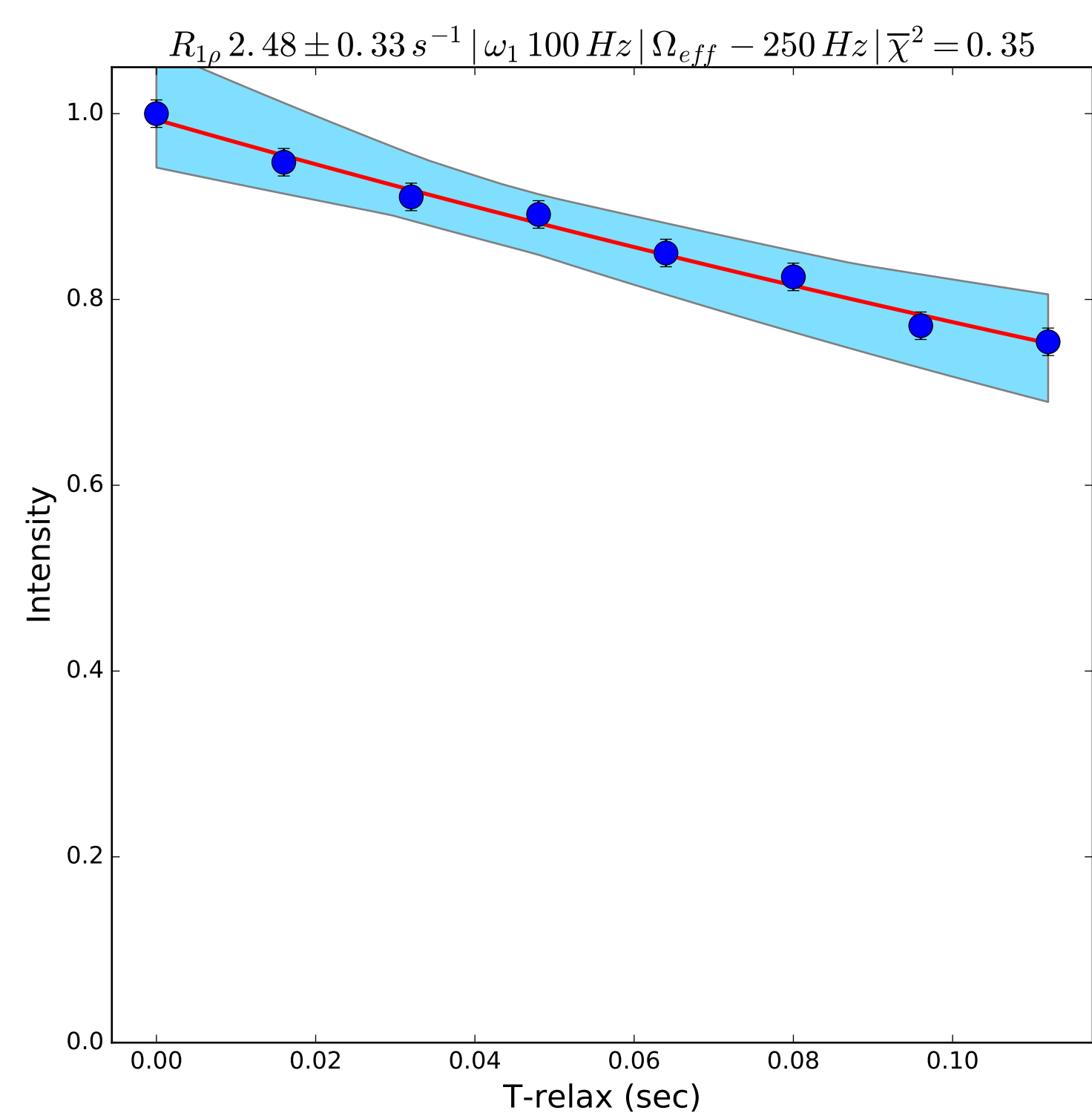


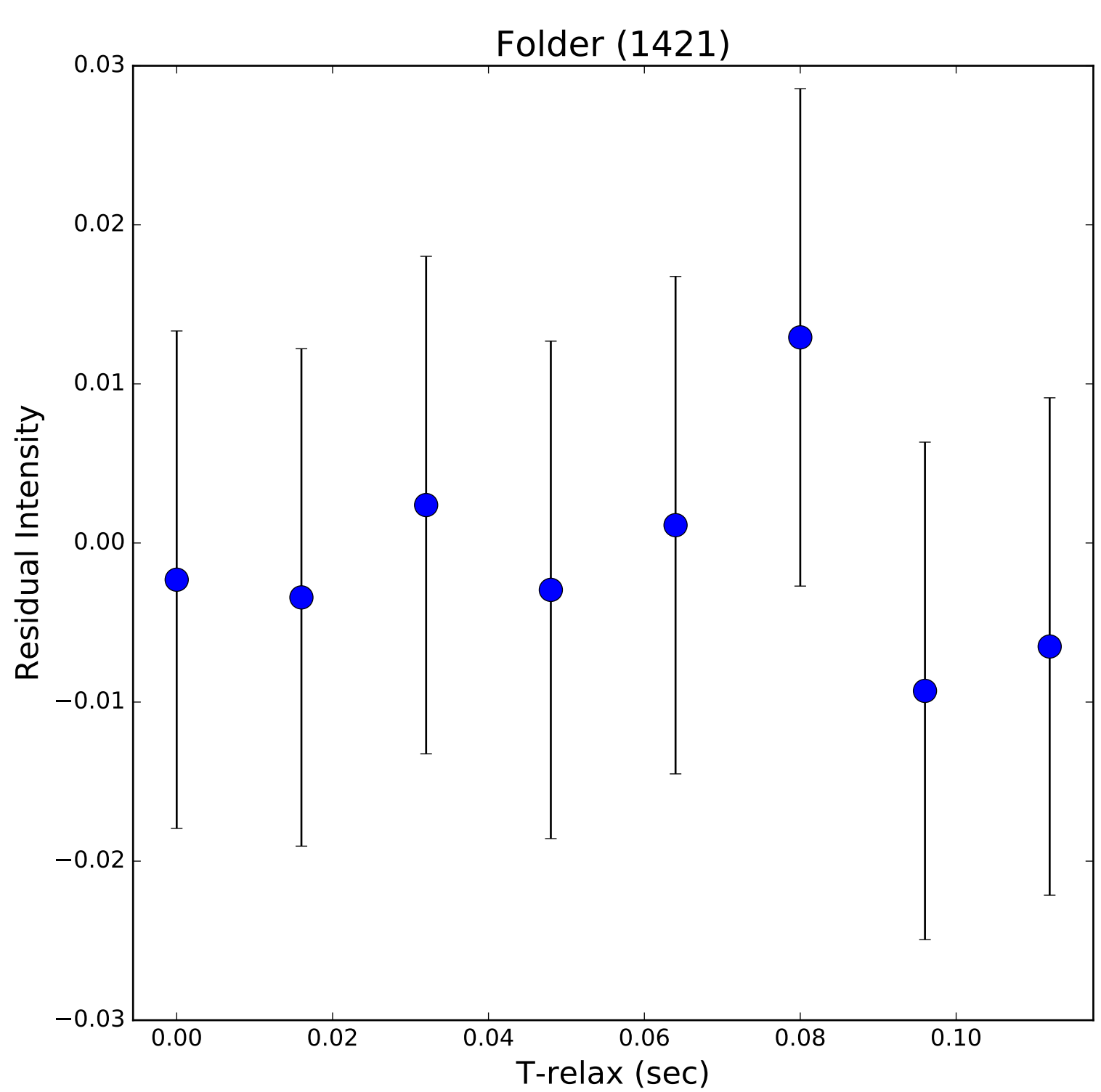
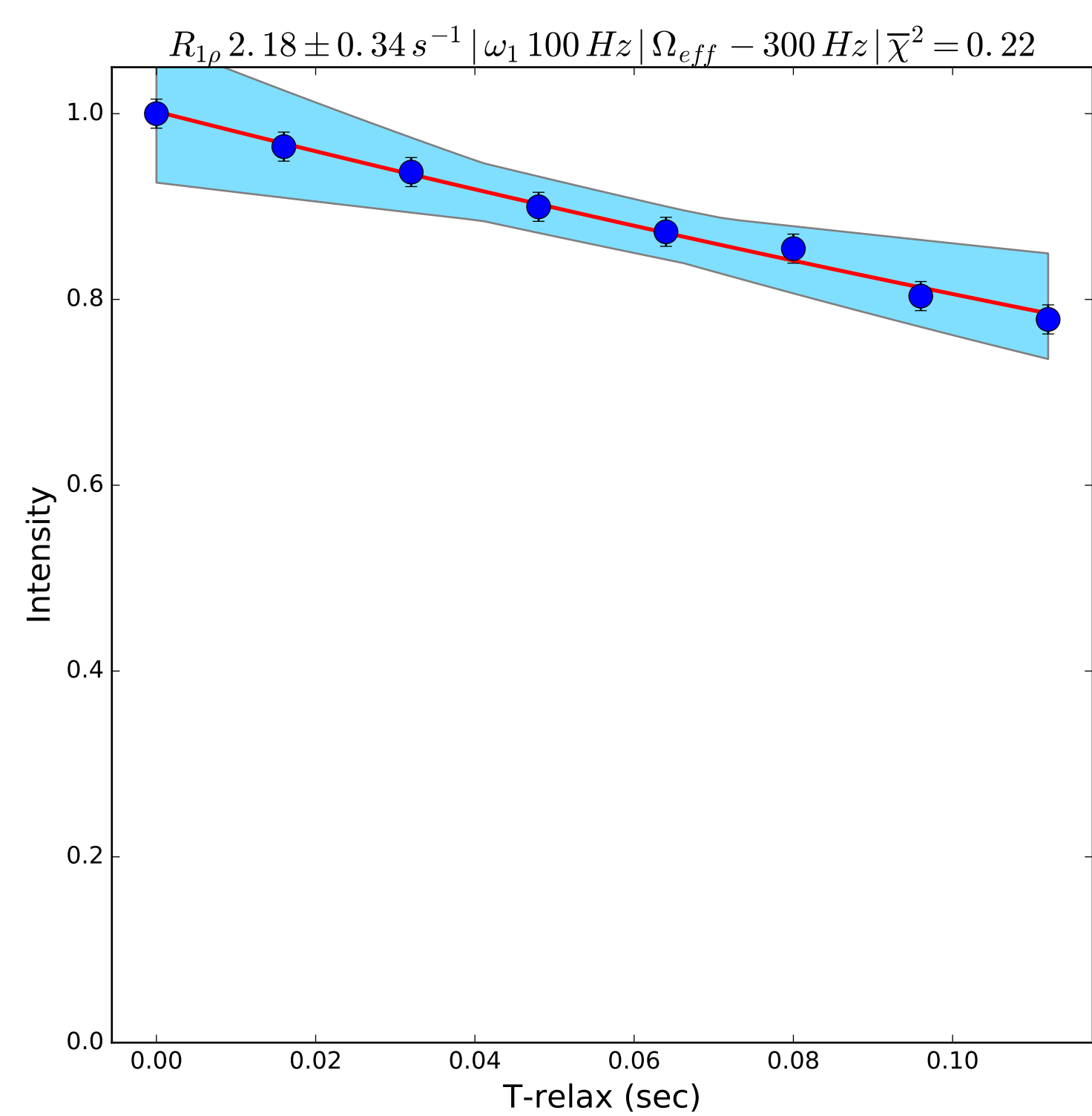


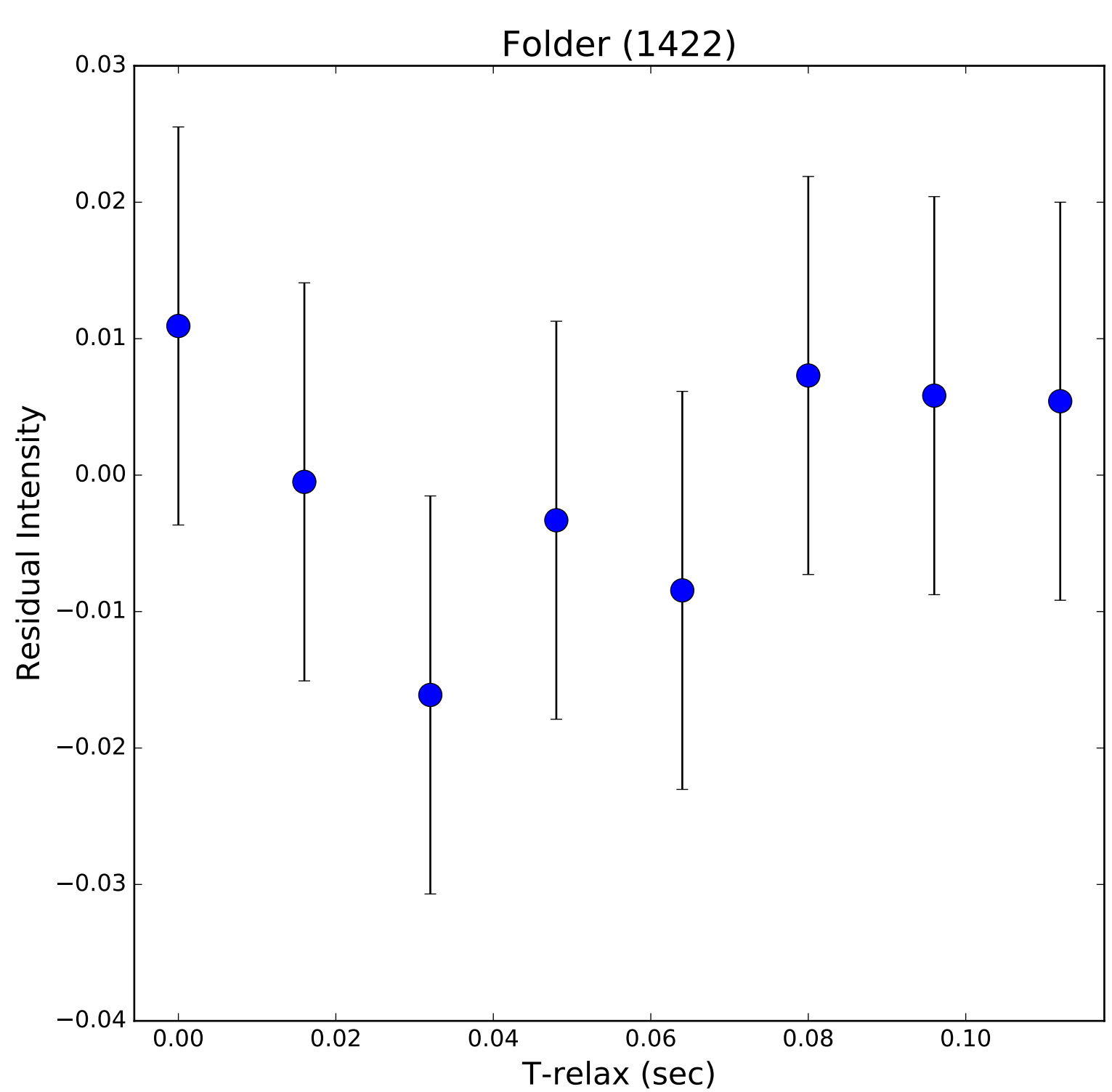
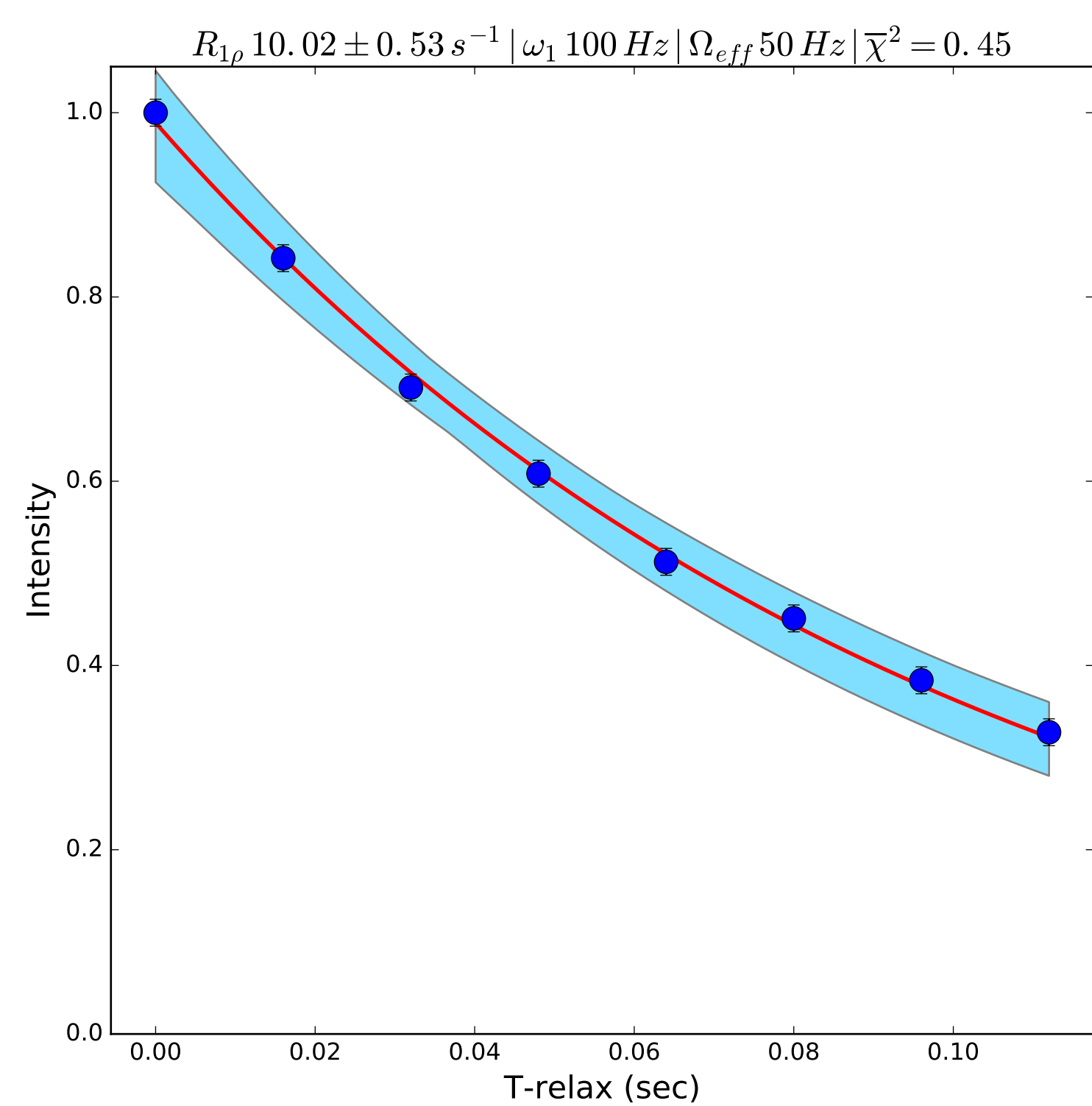




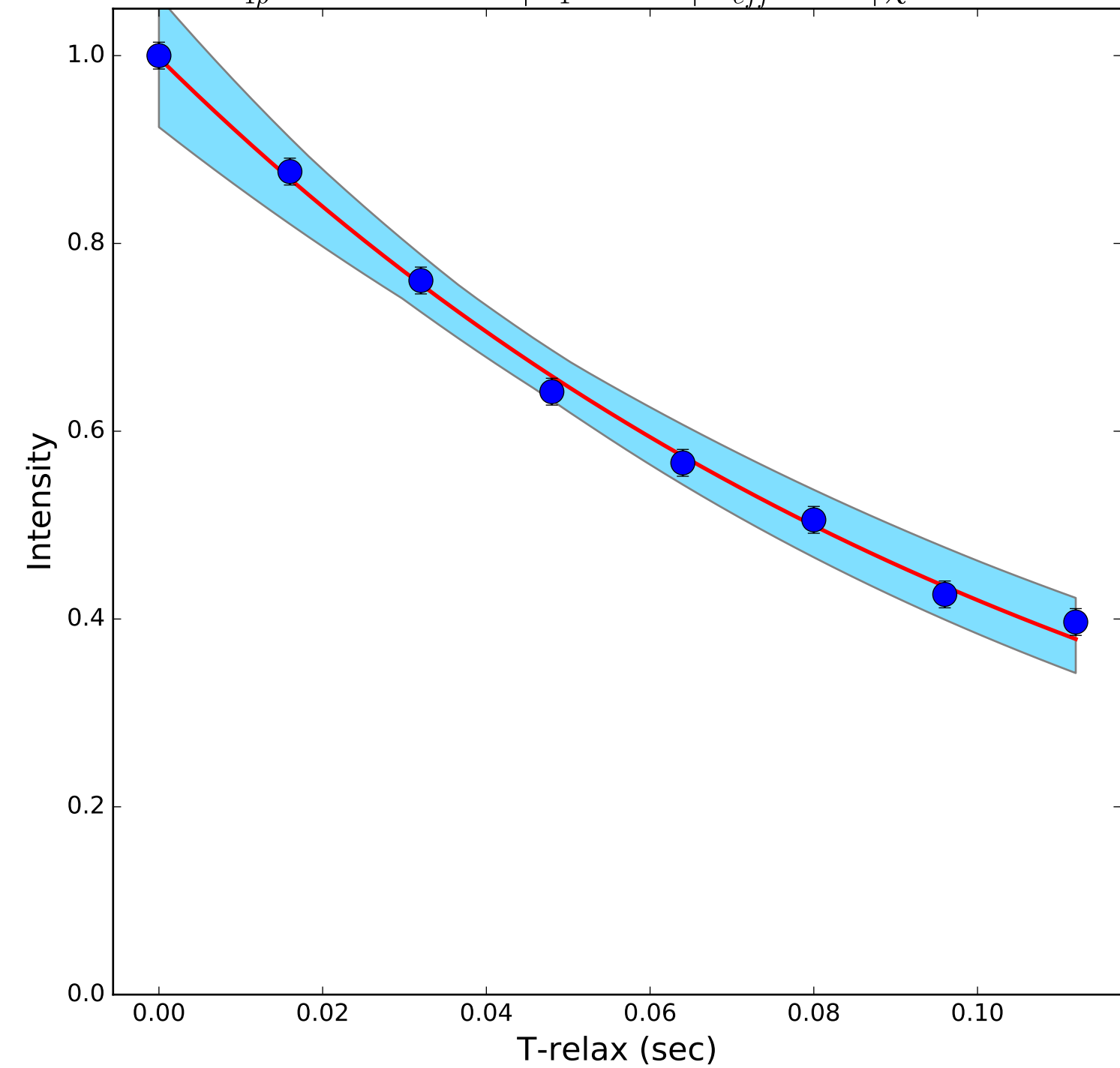




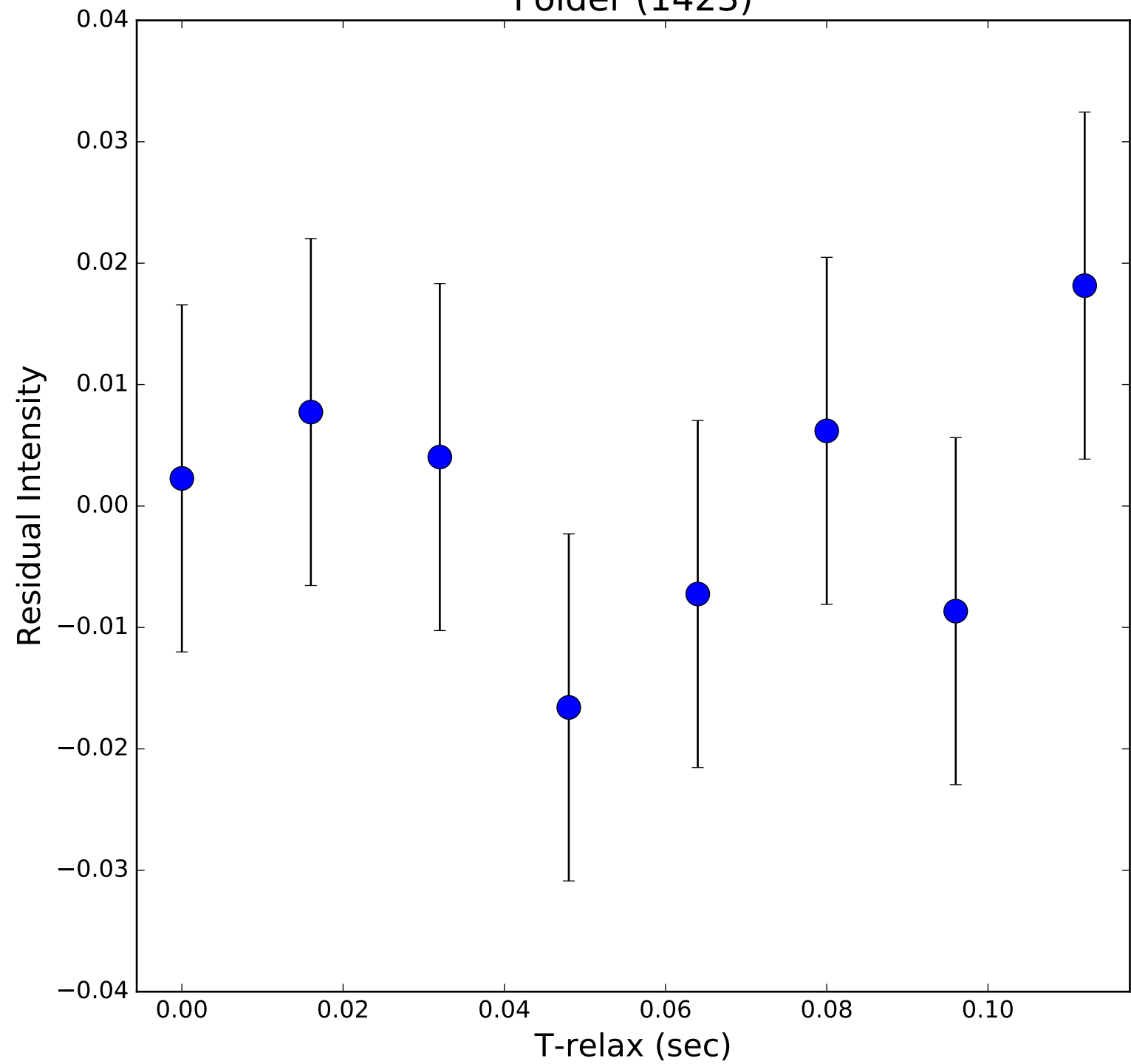




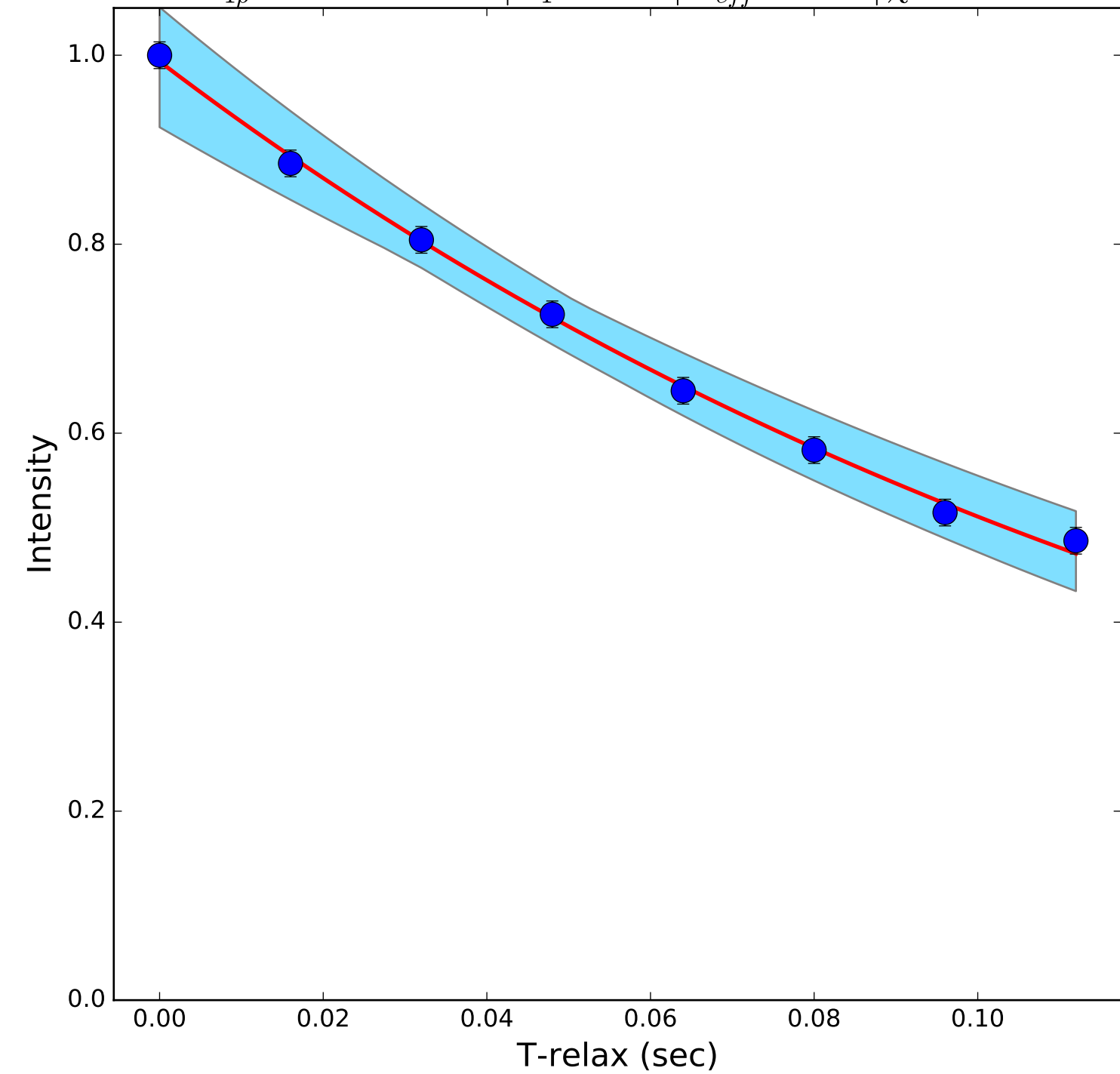
$R_{1\rho} 8.65 \pm 0.45 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{eff} 80 \text{ Hz} \mid \overline{\chi}^2 = 0.7$



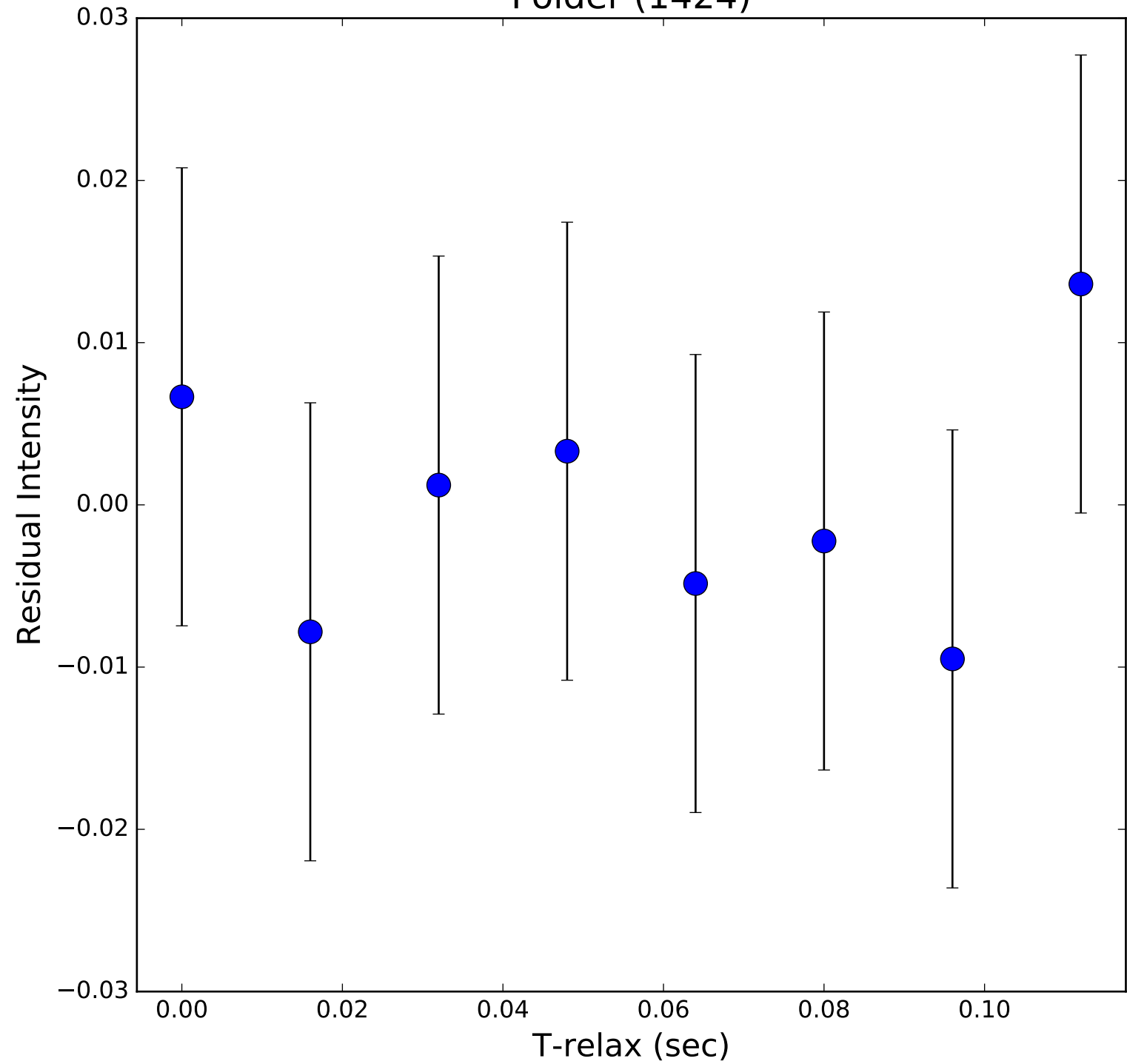
Folder (1423)



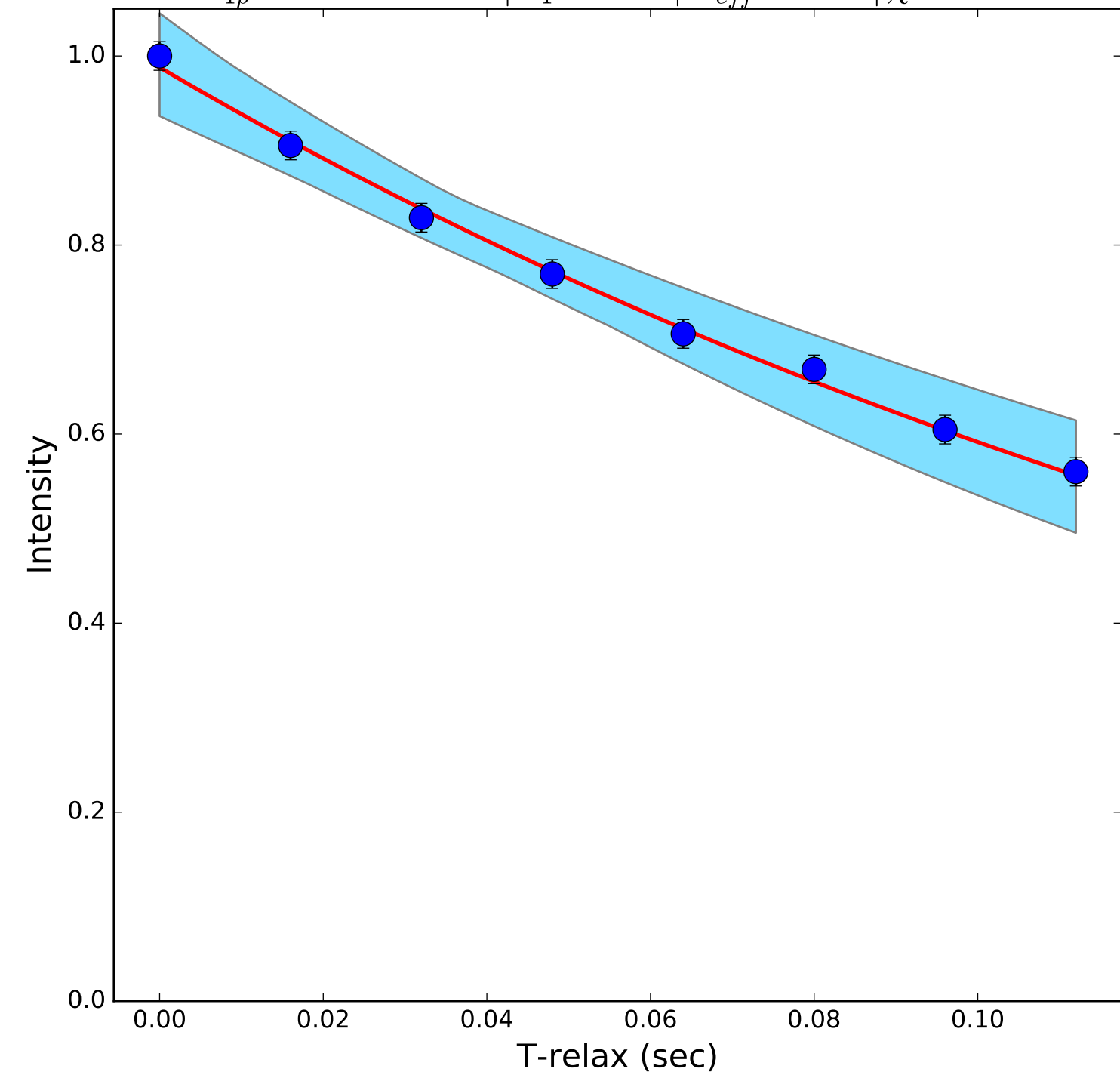
$R_{1\rho} 6.63 \pm 0.42 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{eff} 110 \text{ Hz} \mid \overline{\chi}^2 = 0.35$



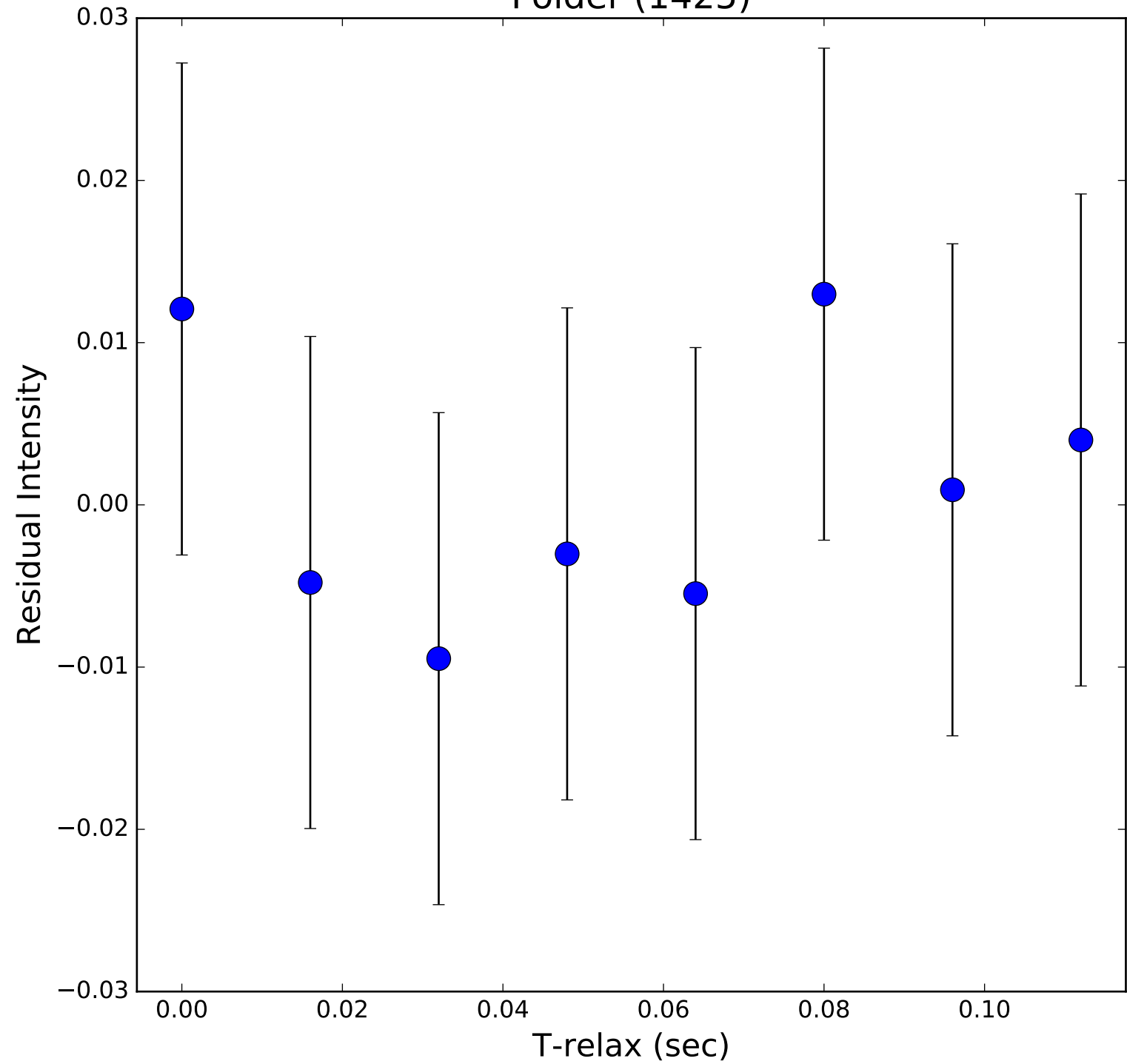
Folder (1424)

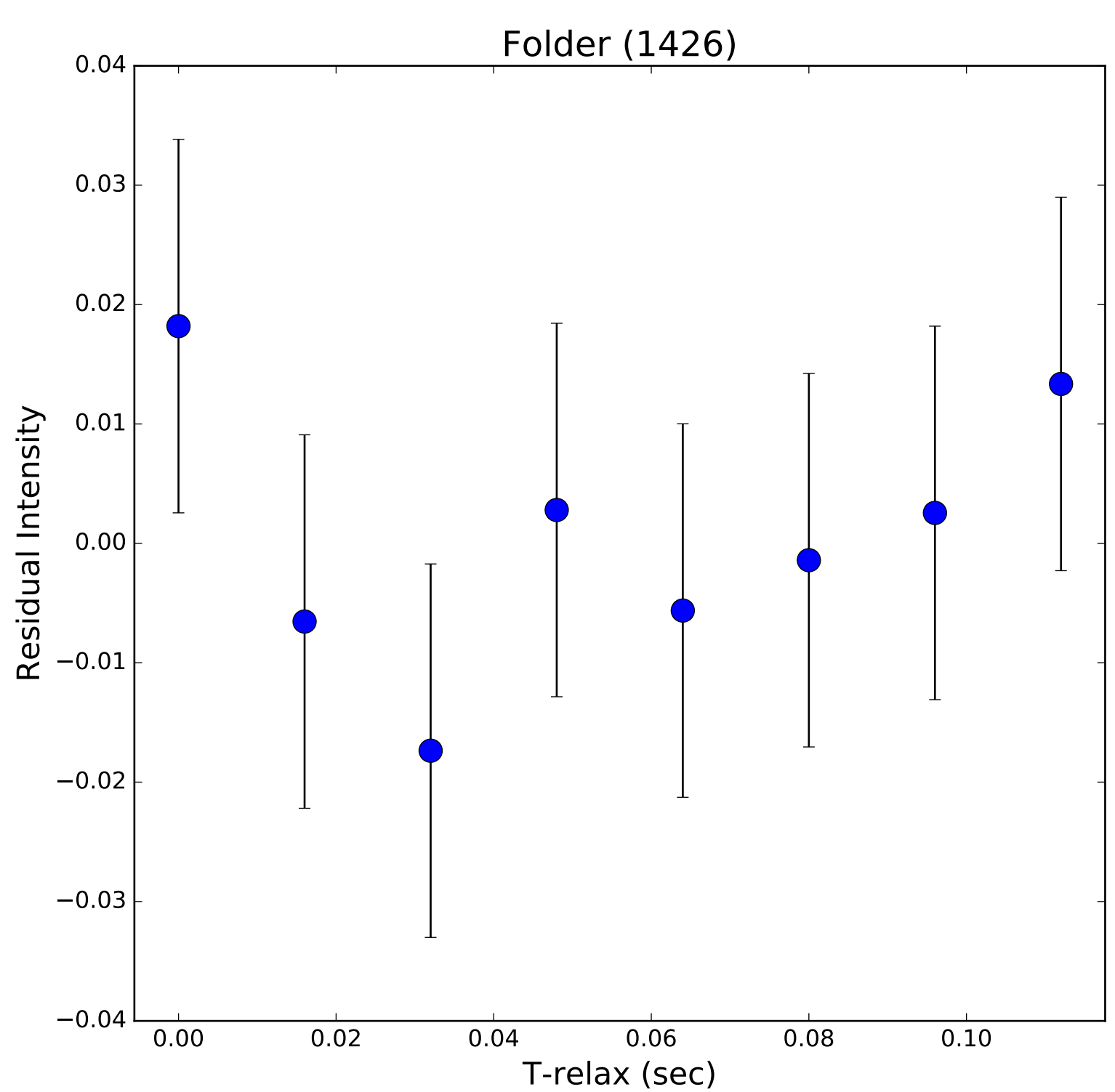
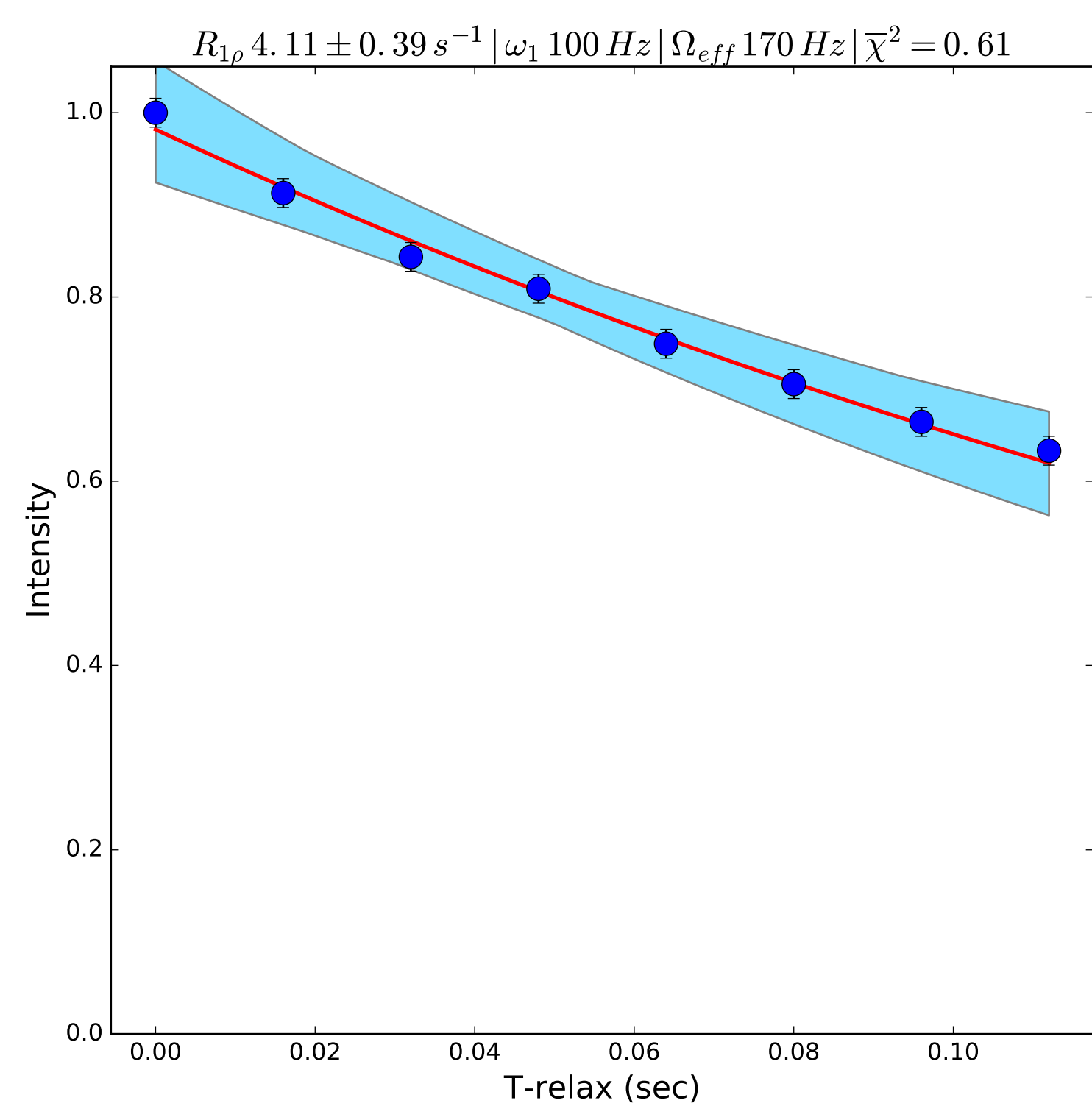


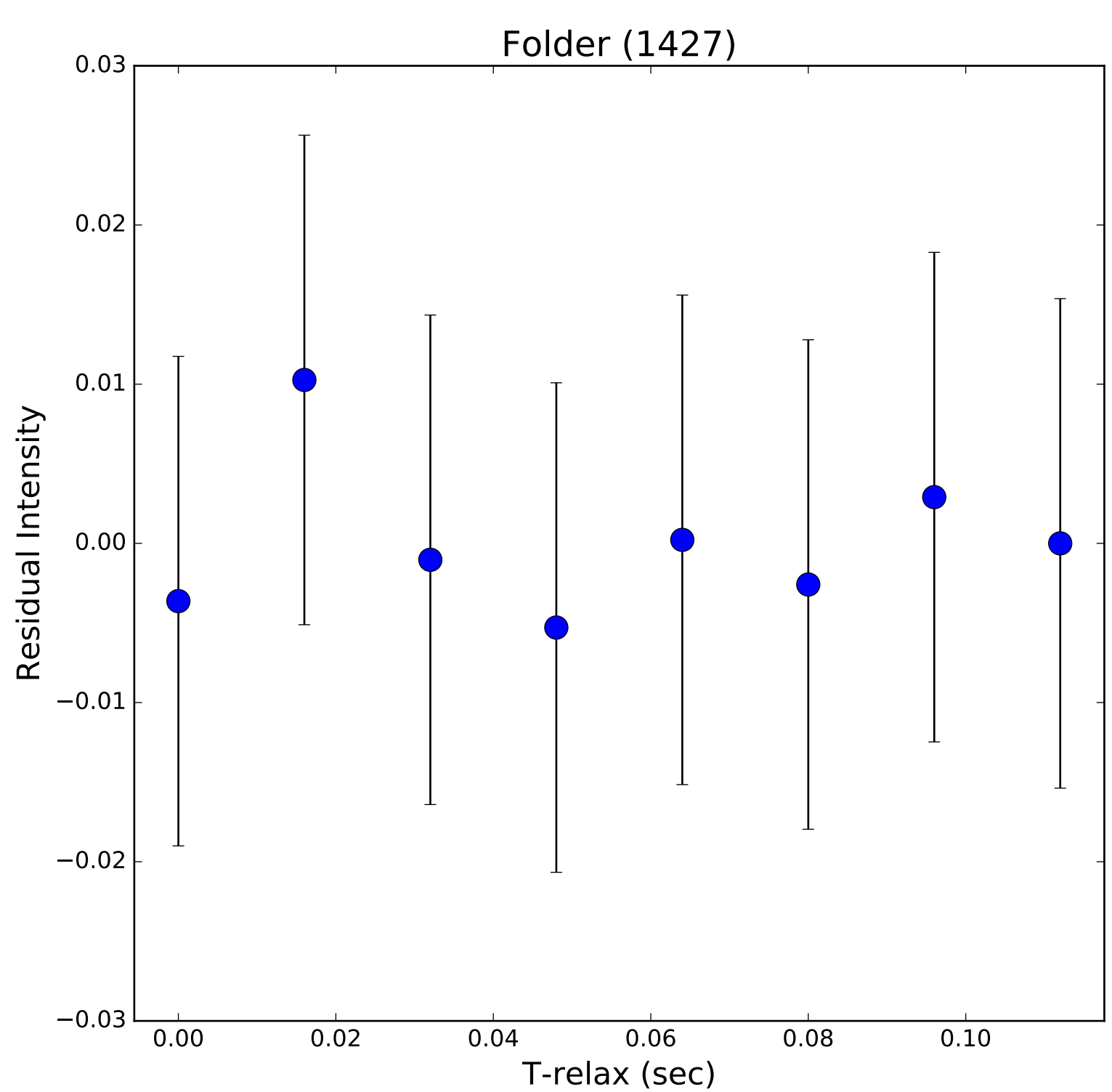
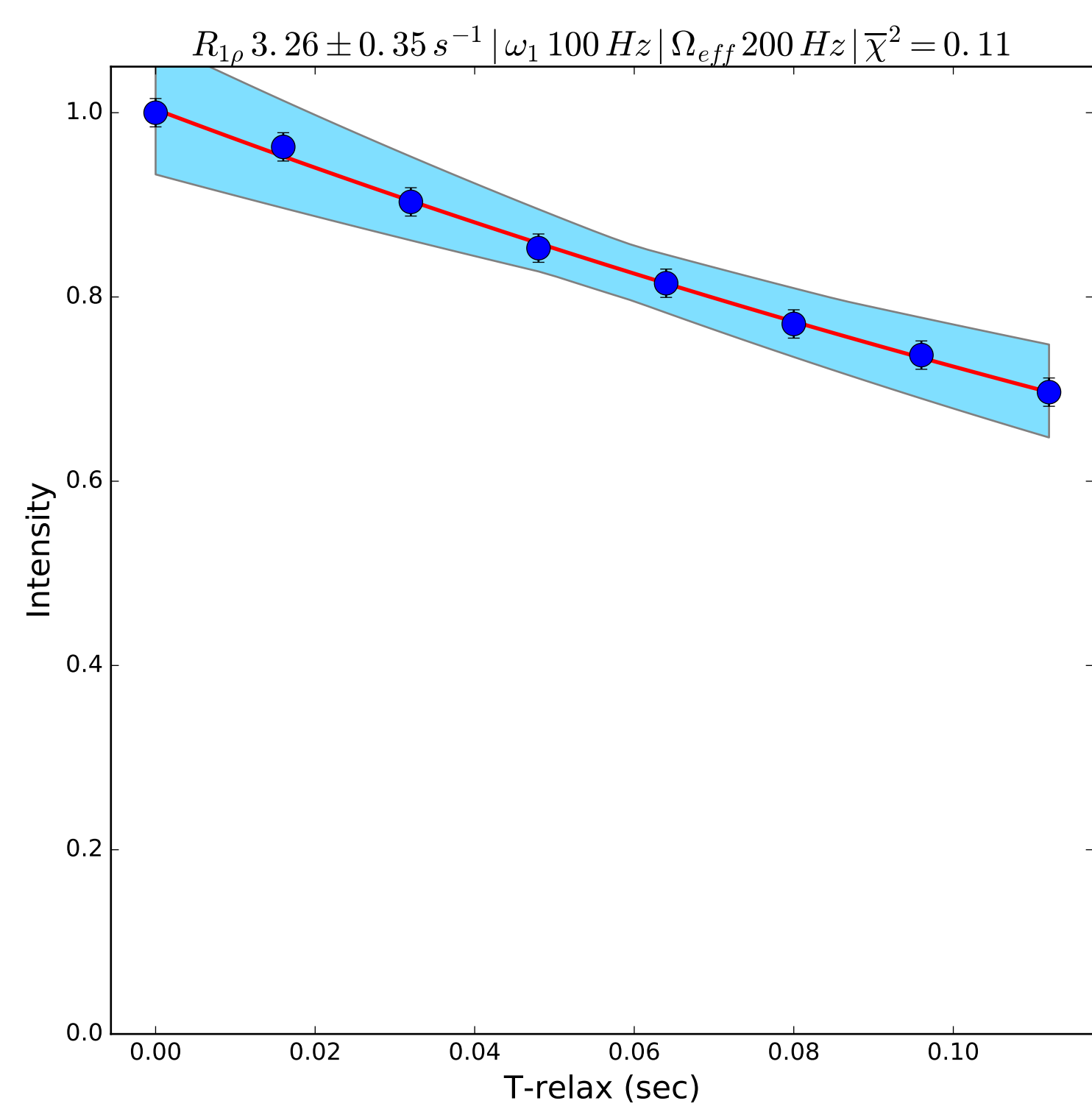
$R_{1\rho} 5.13 \pm 0.39 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{eff} 140 \text{ Hz} \mid \overline{\chi^2} = 0.35$

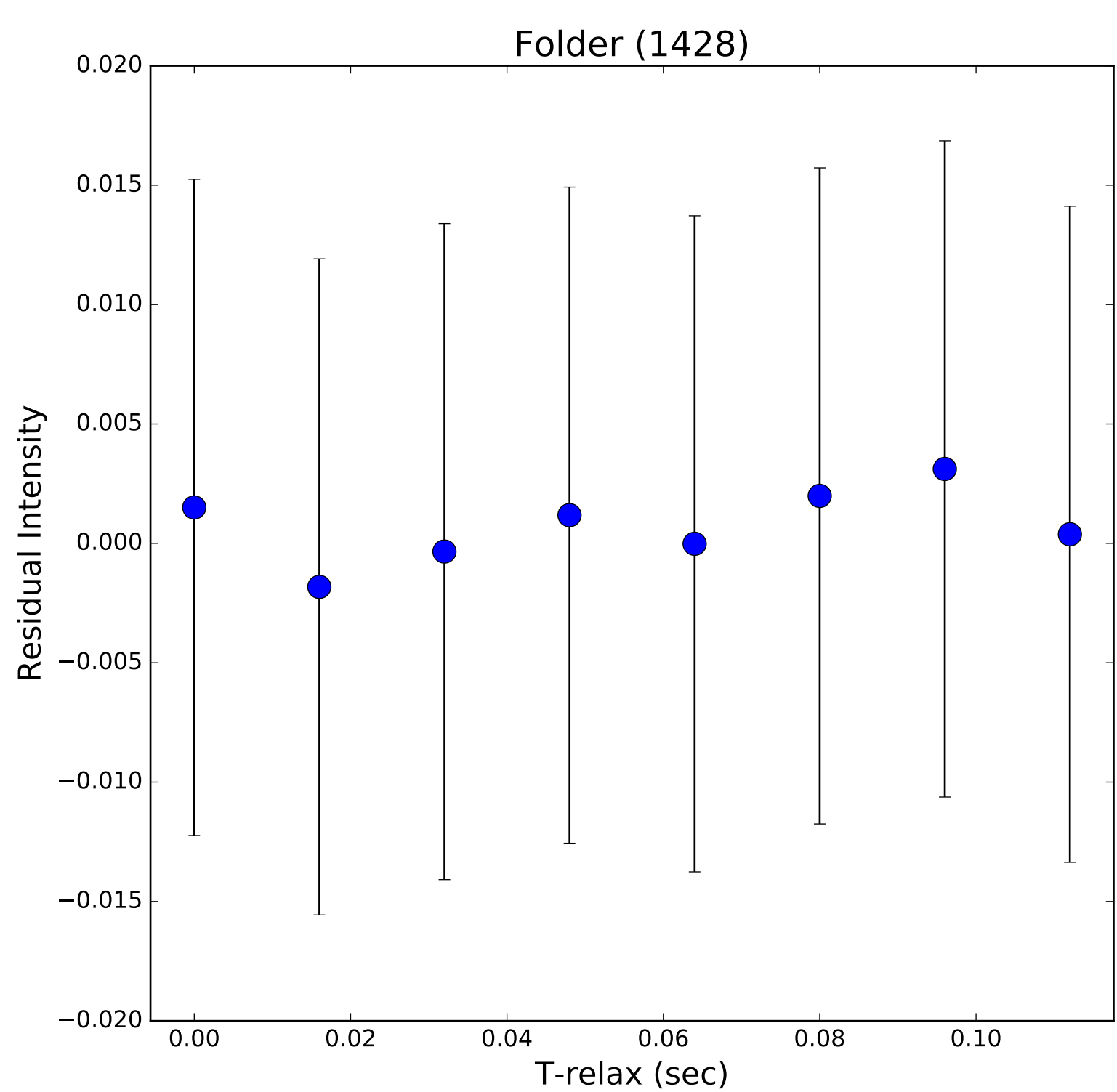
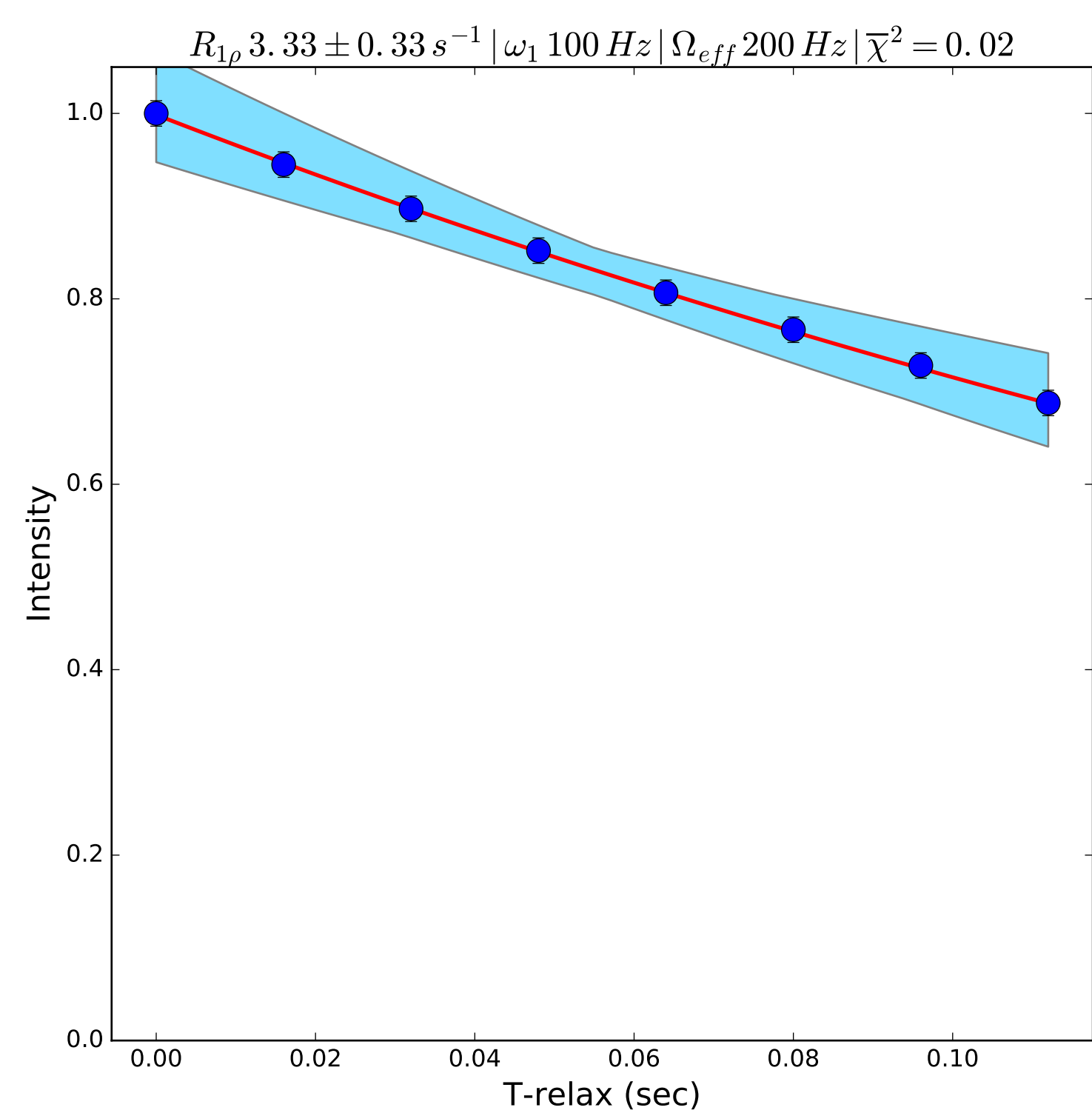


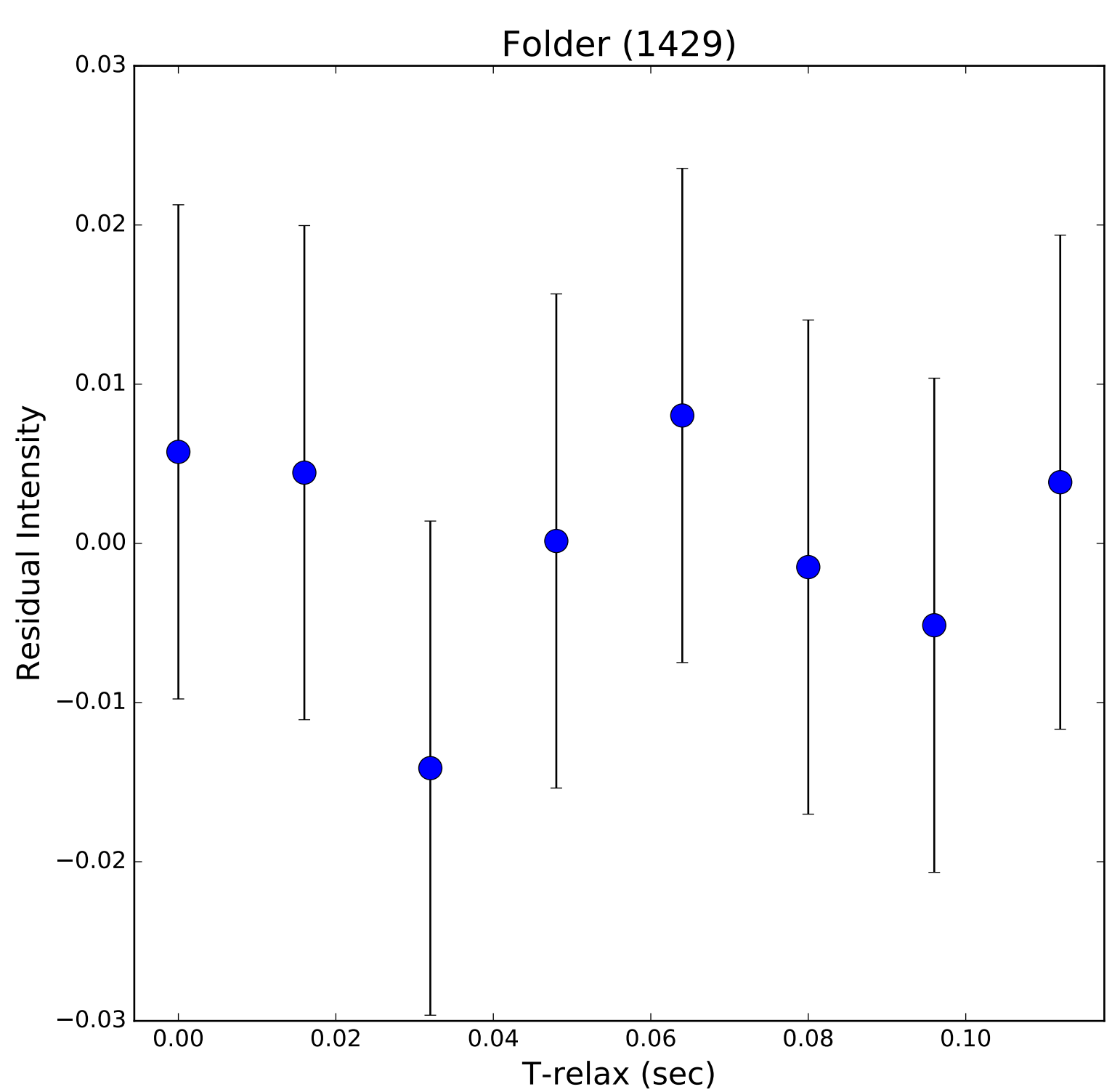
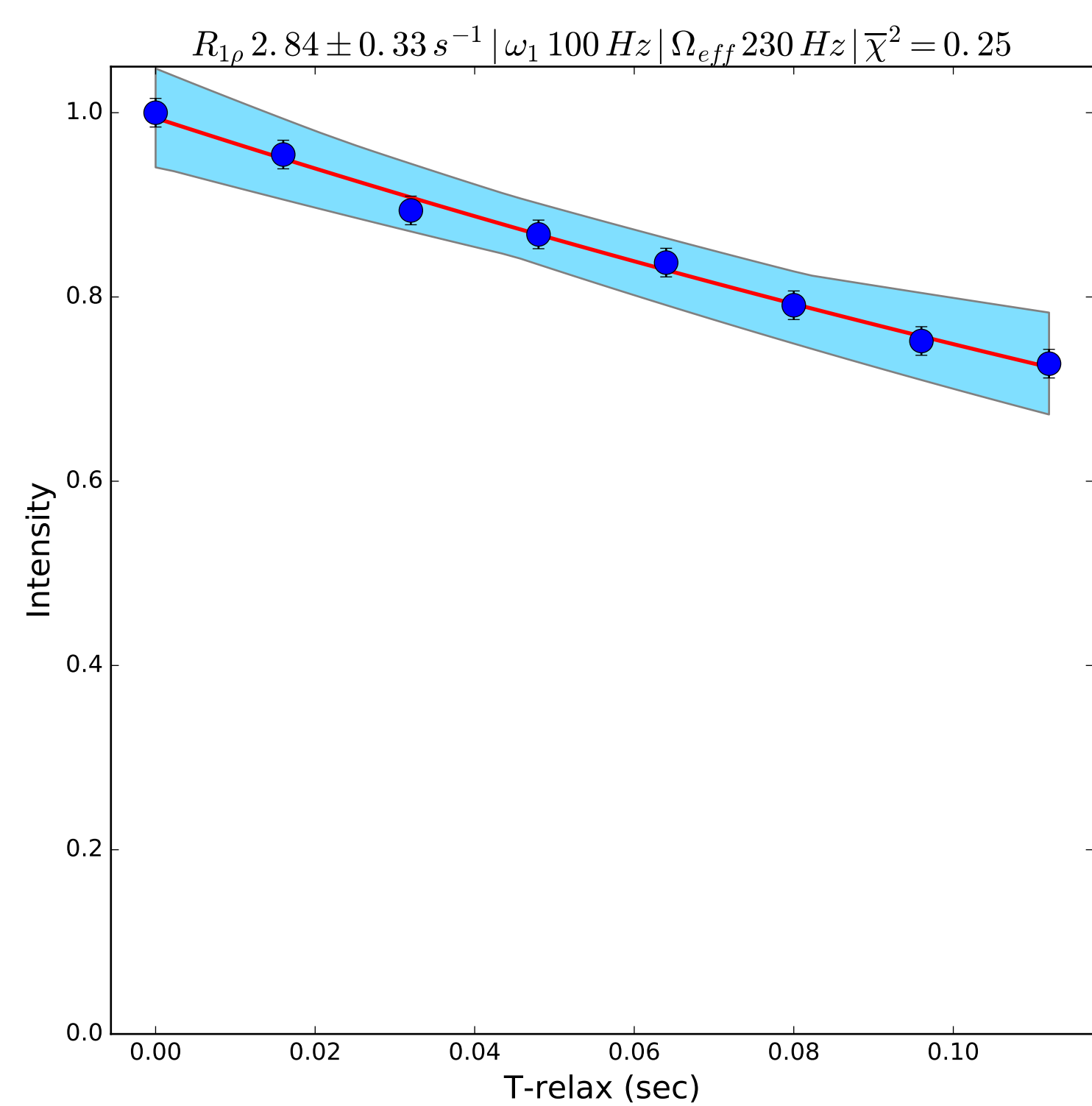
Folder (1425)

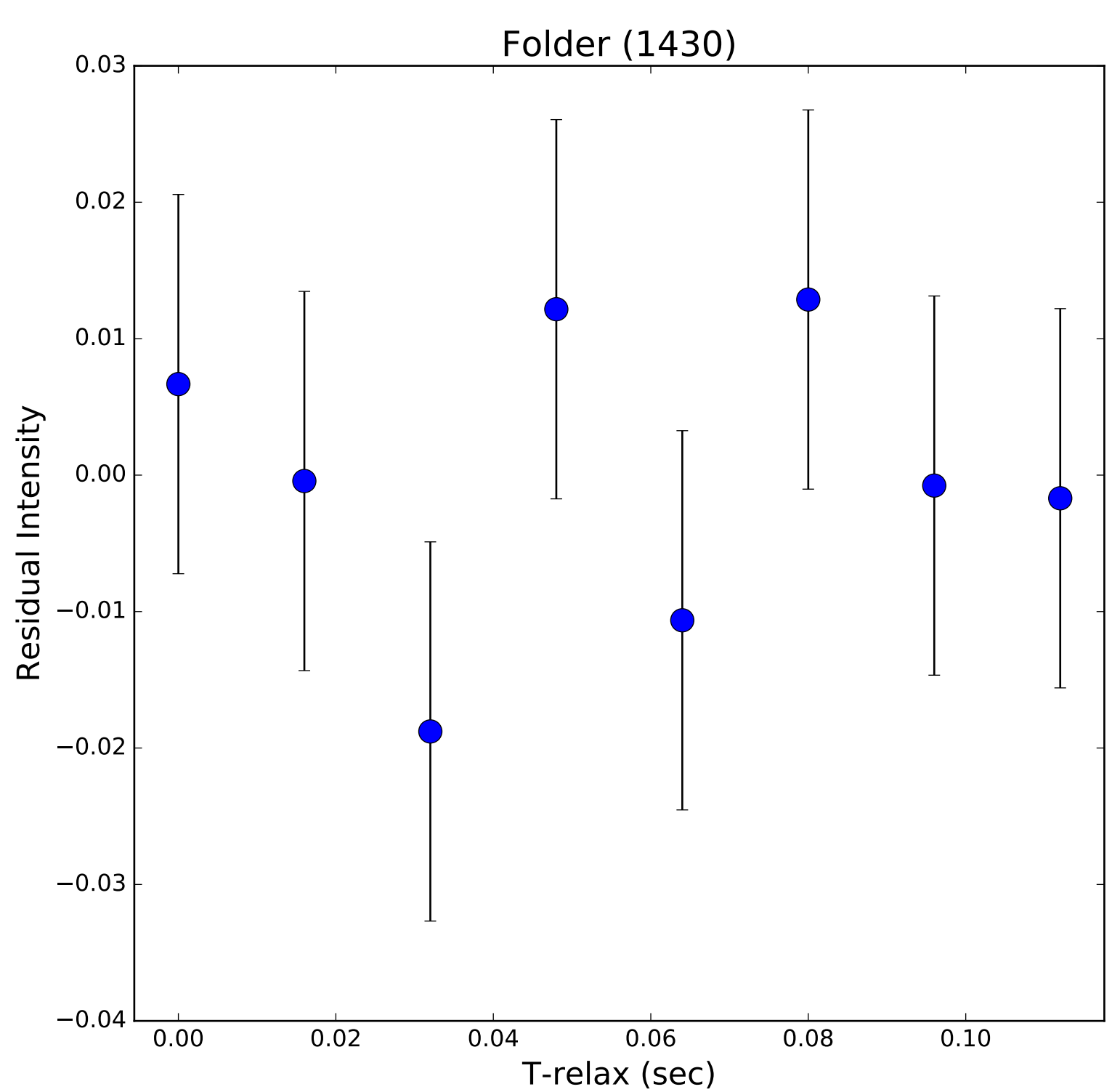
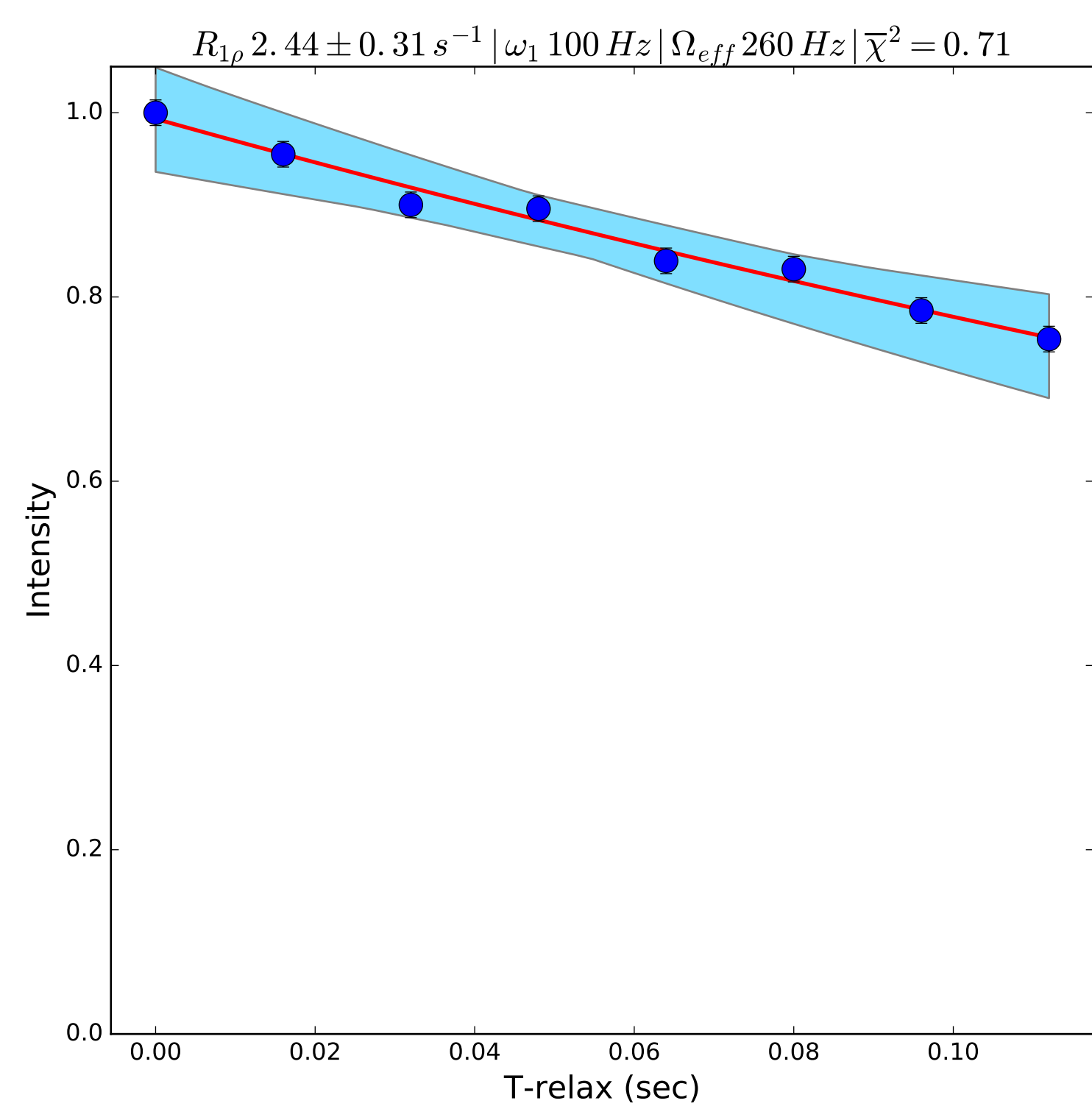


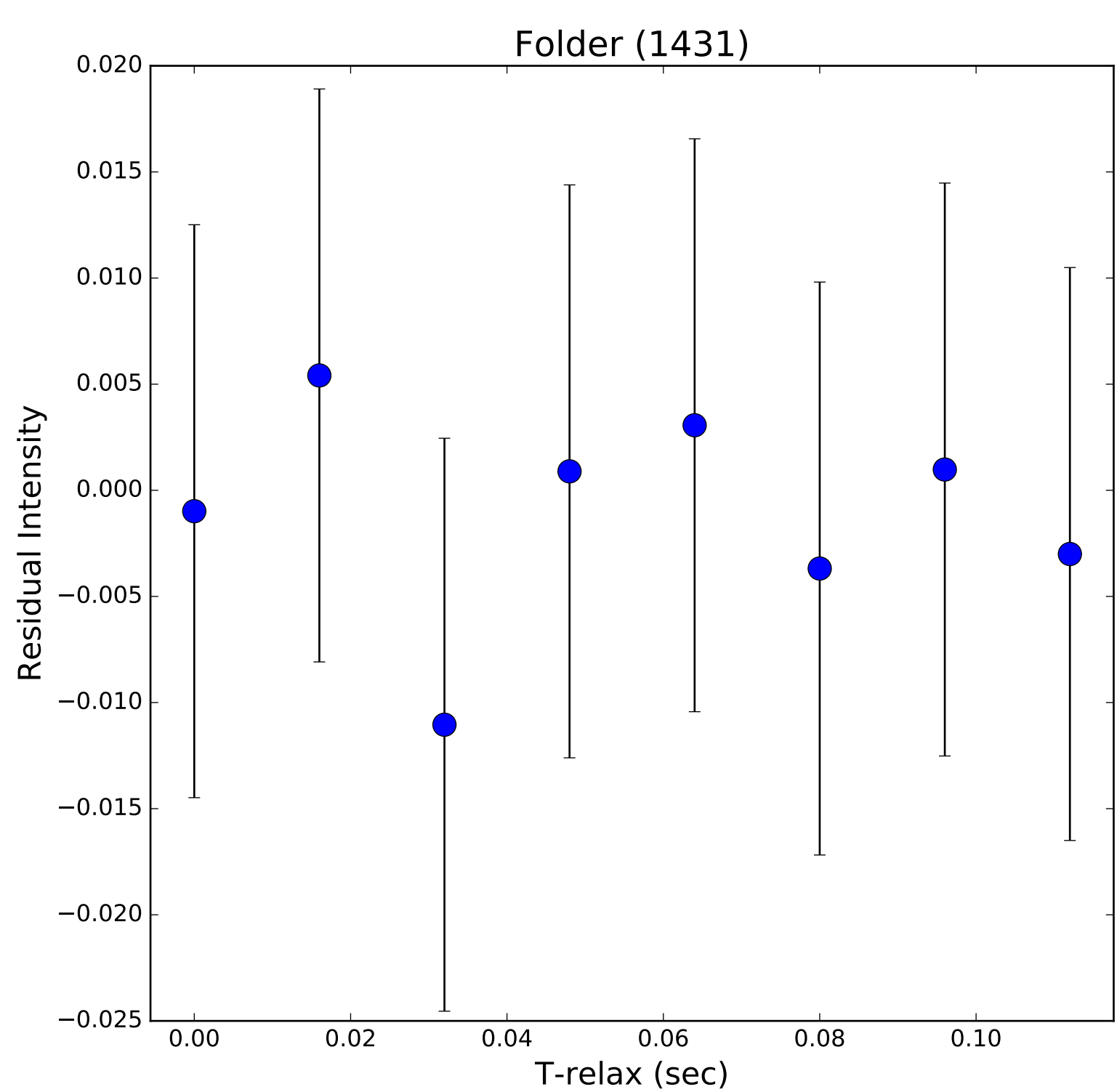
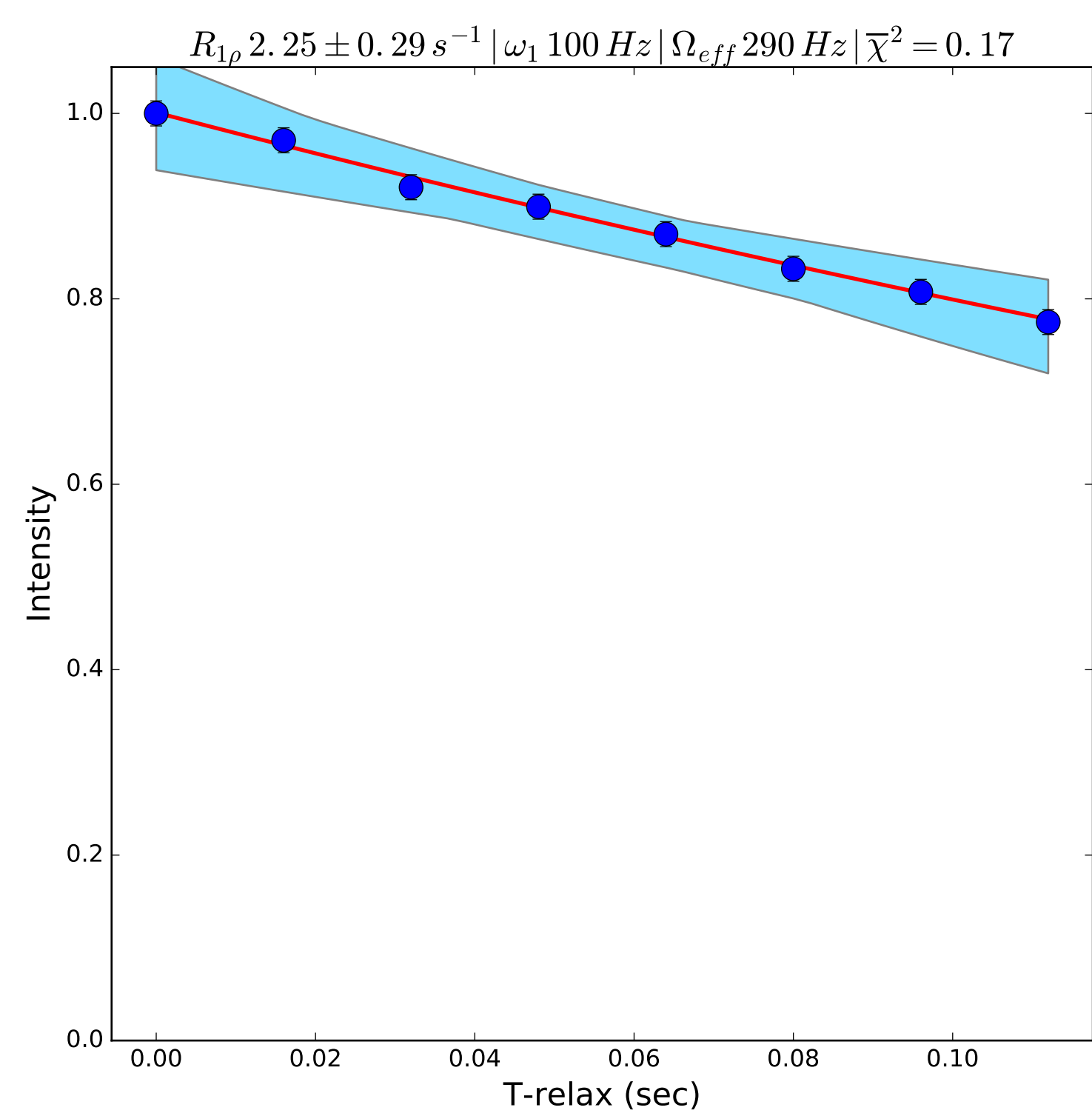


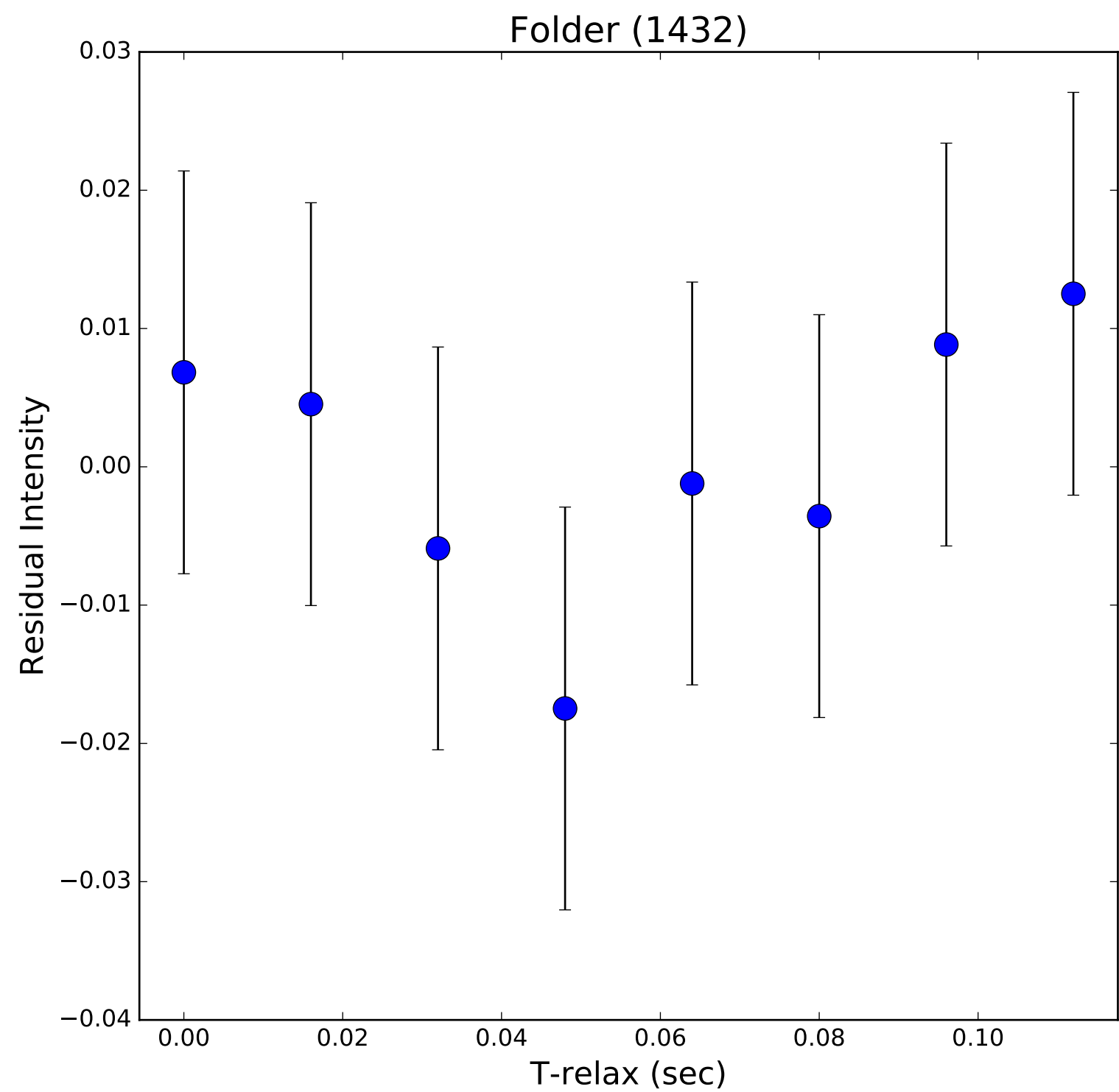
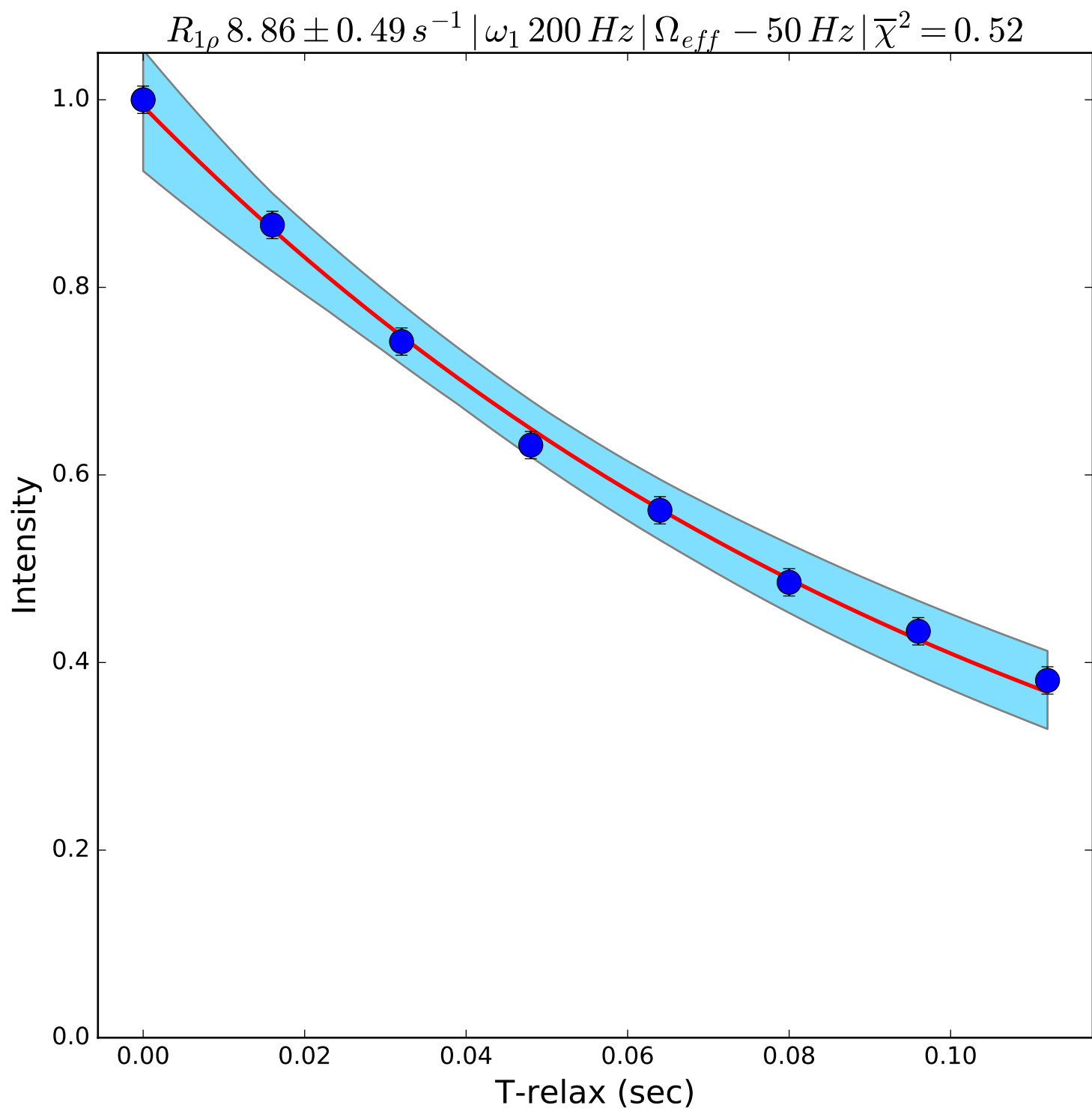


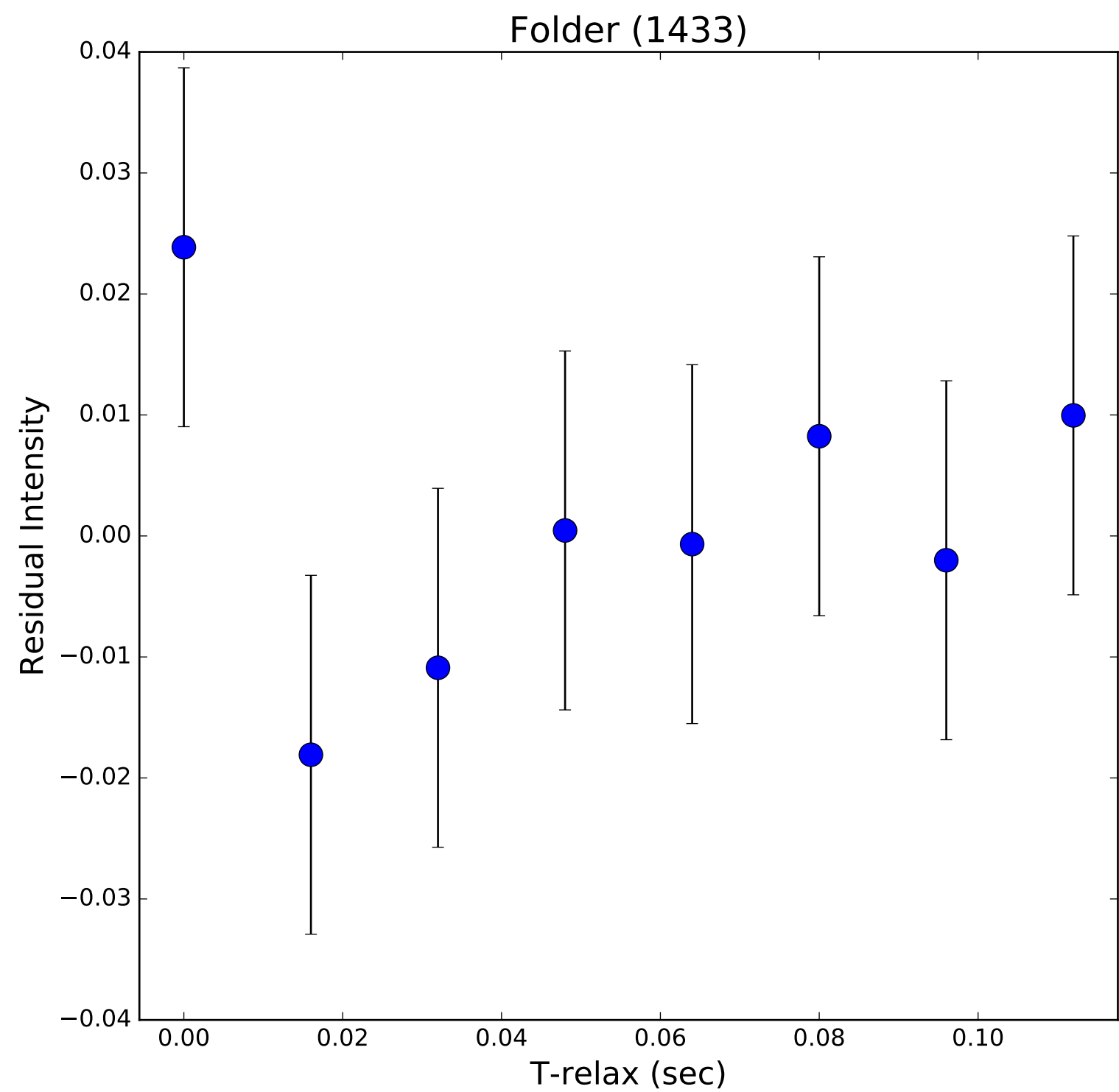
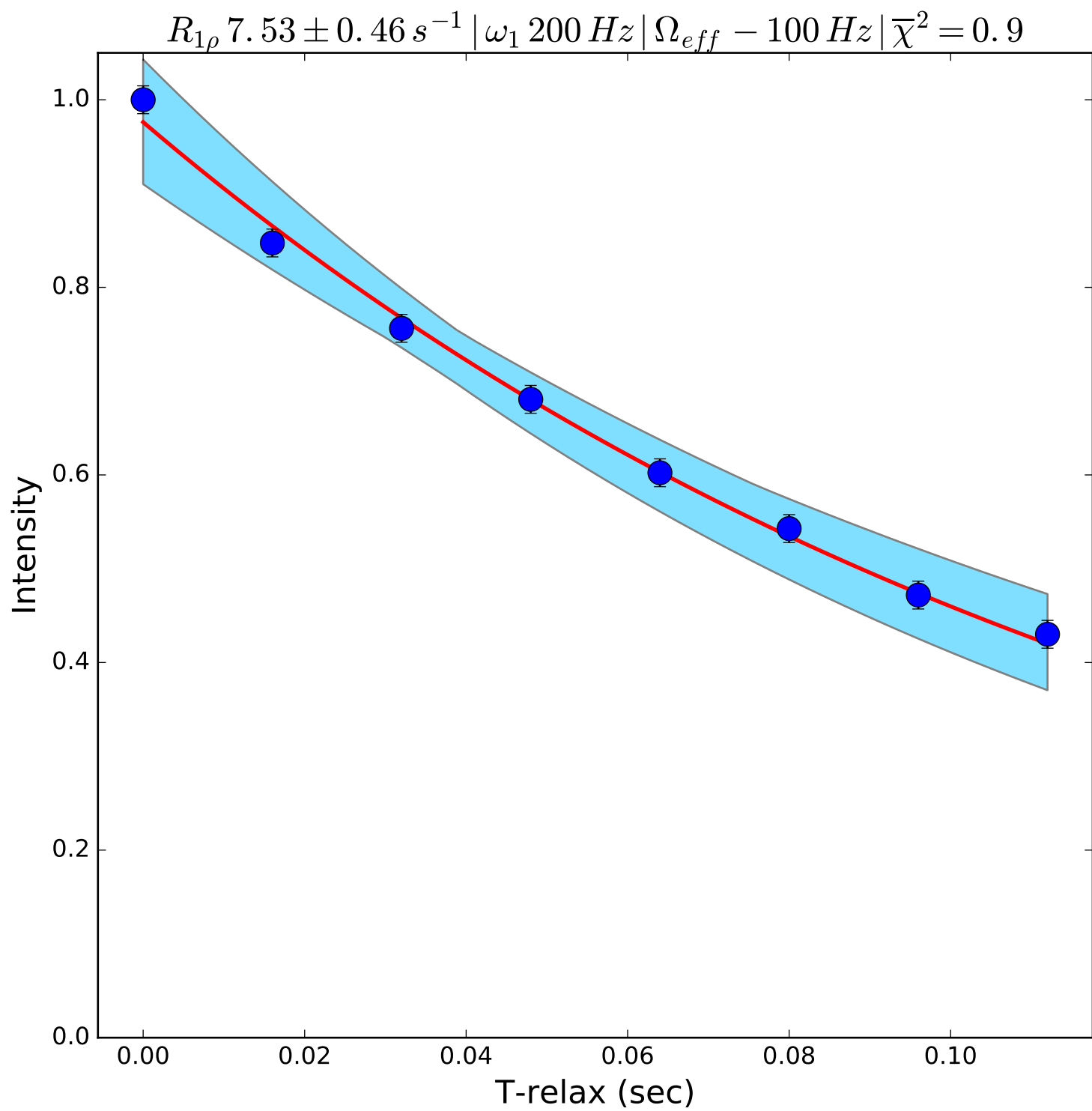


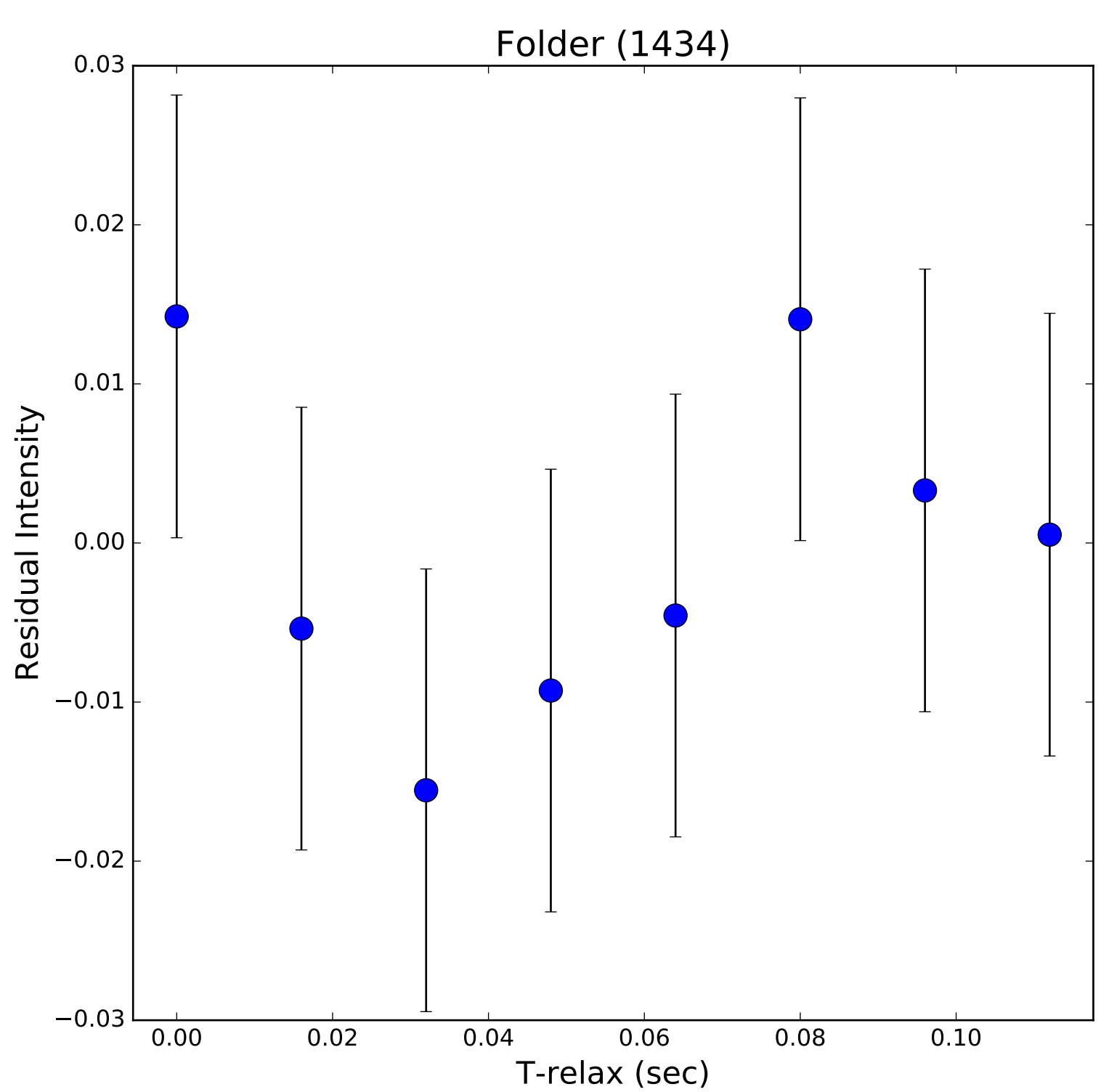
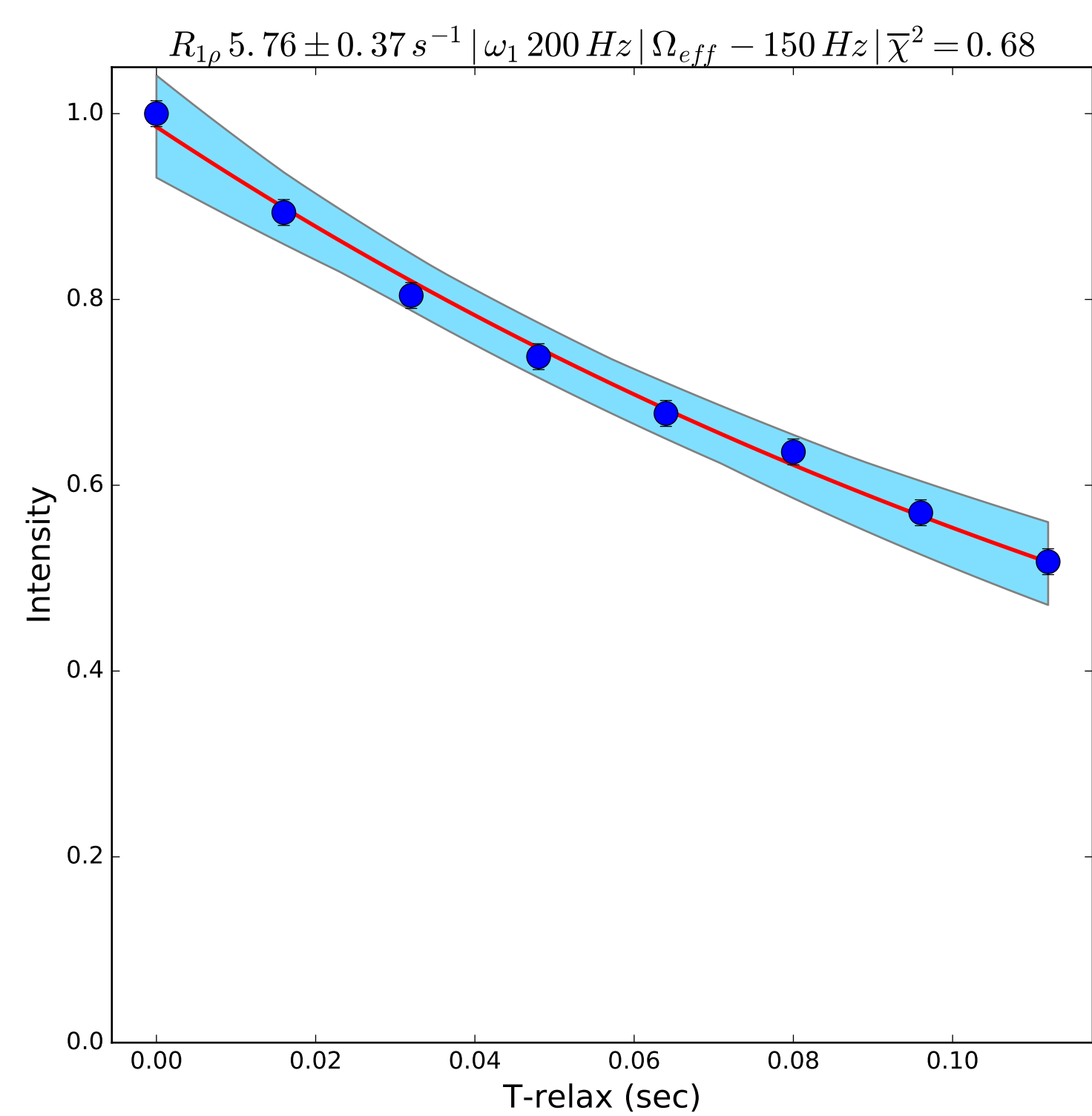


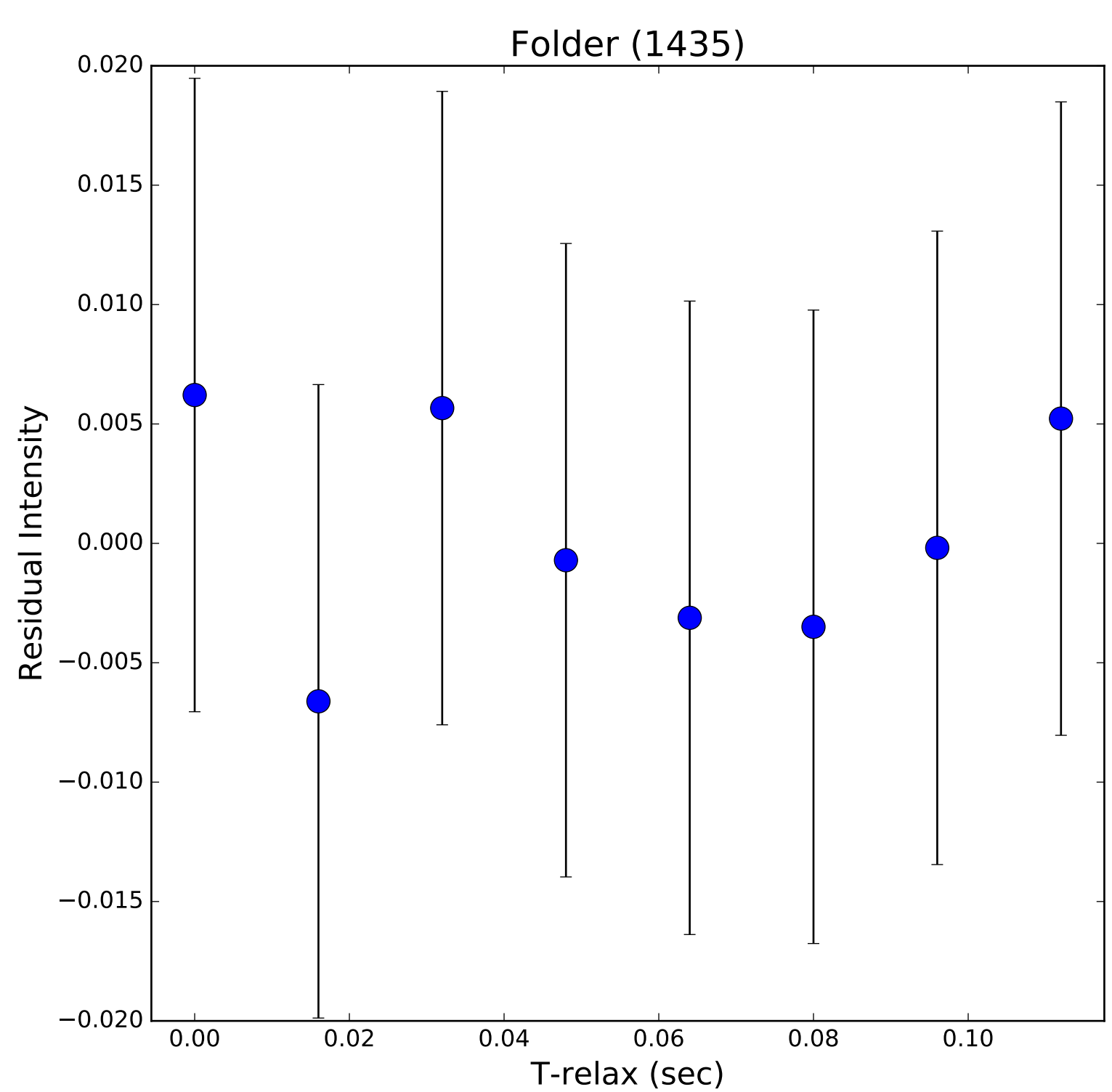
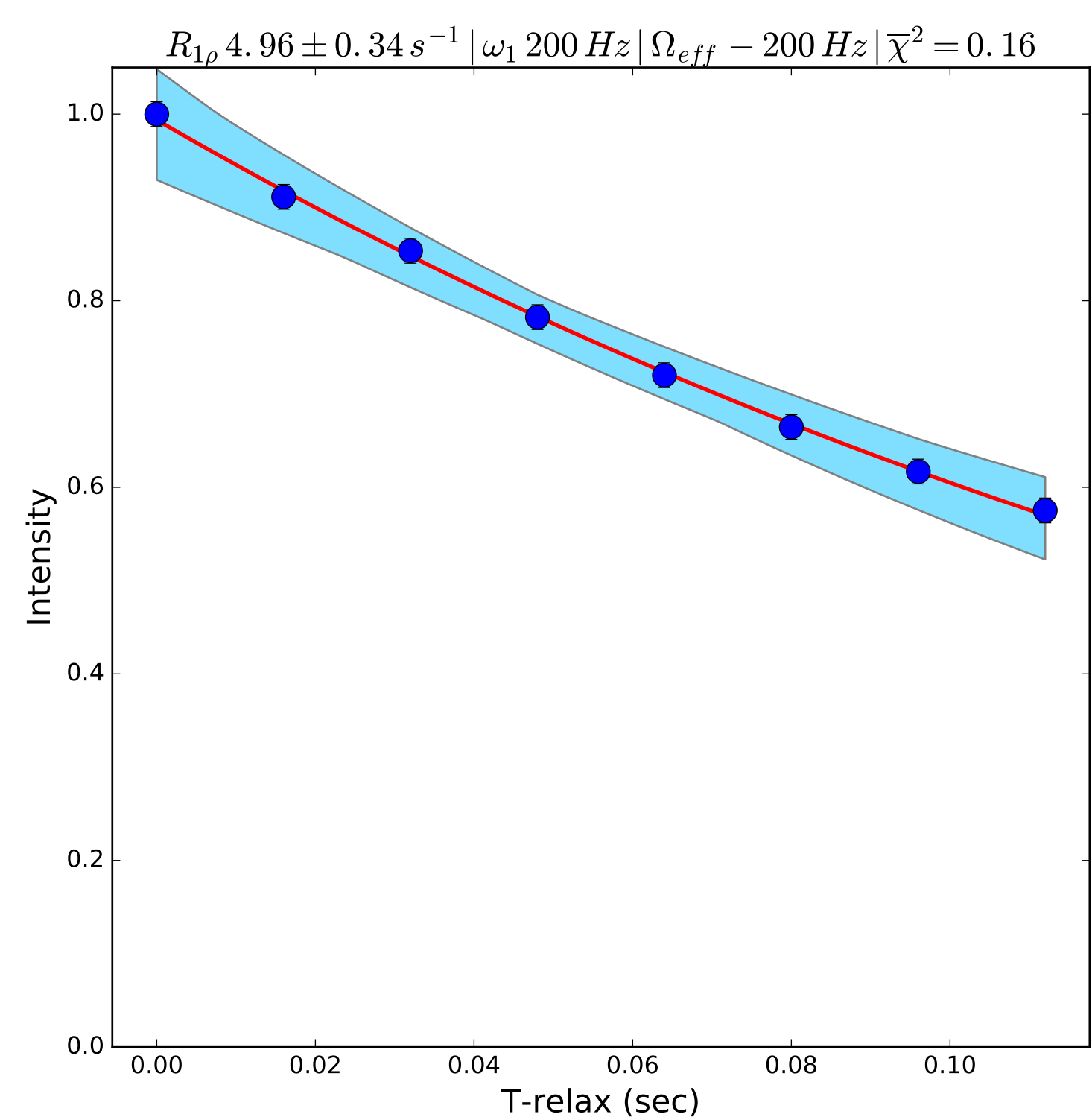


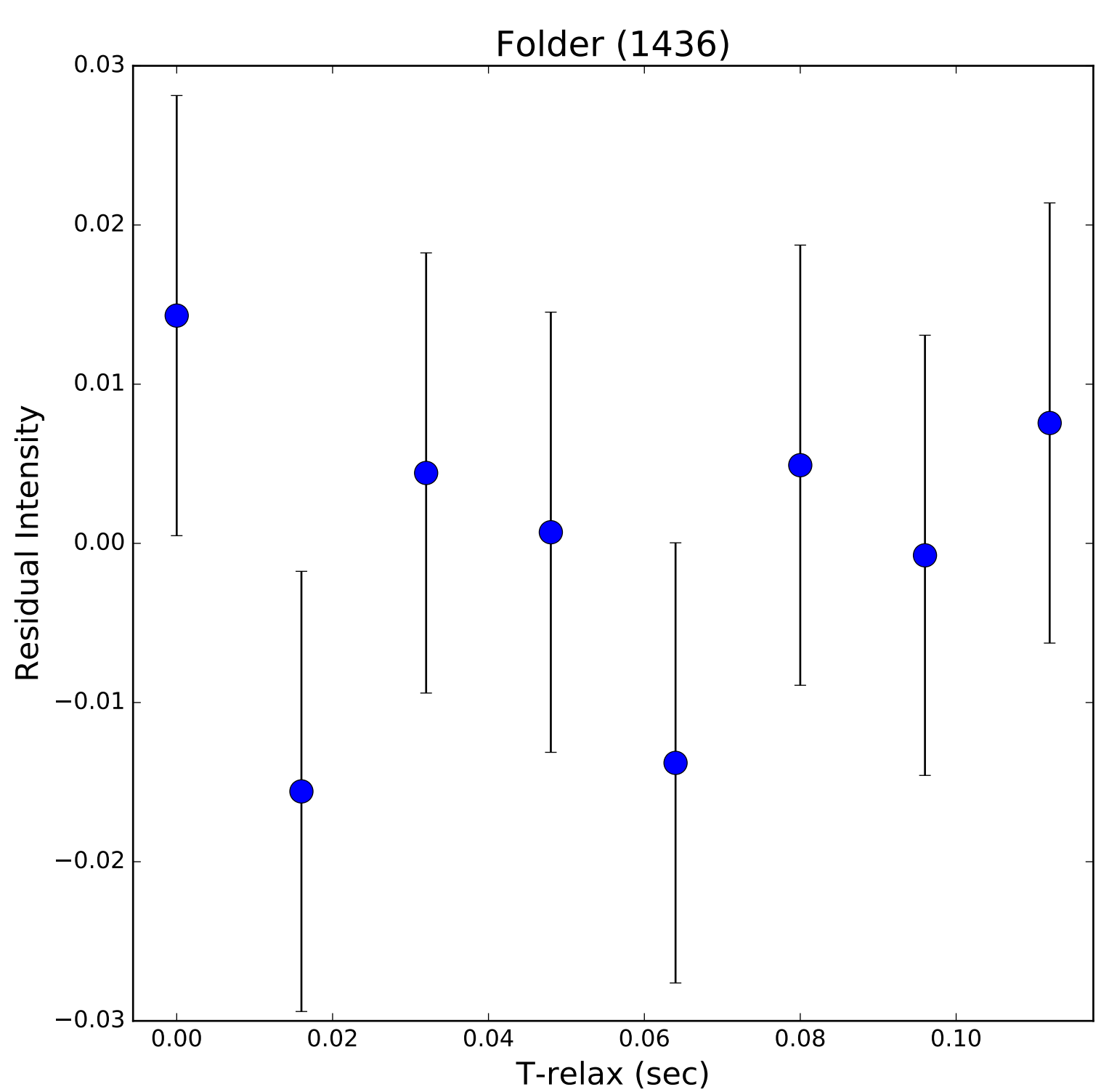
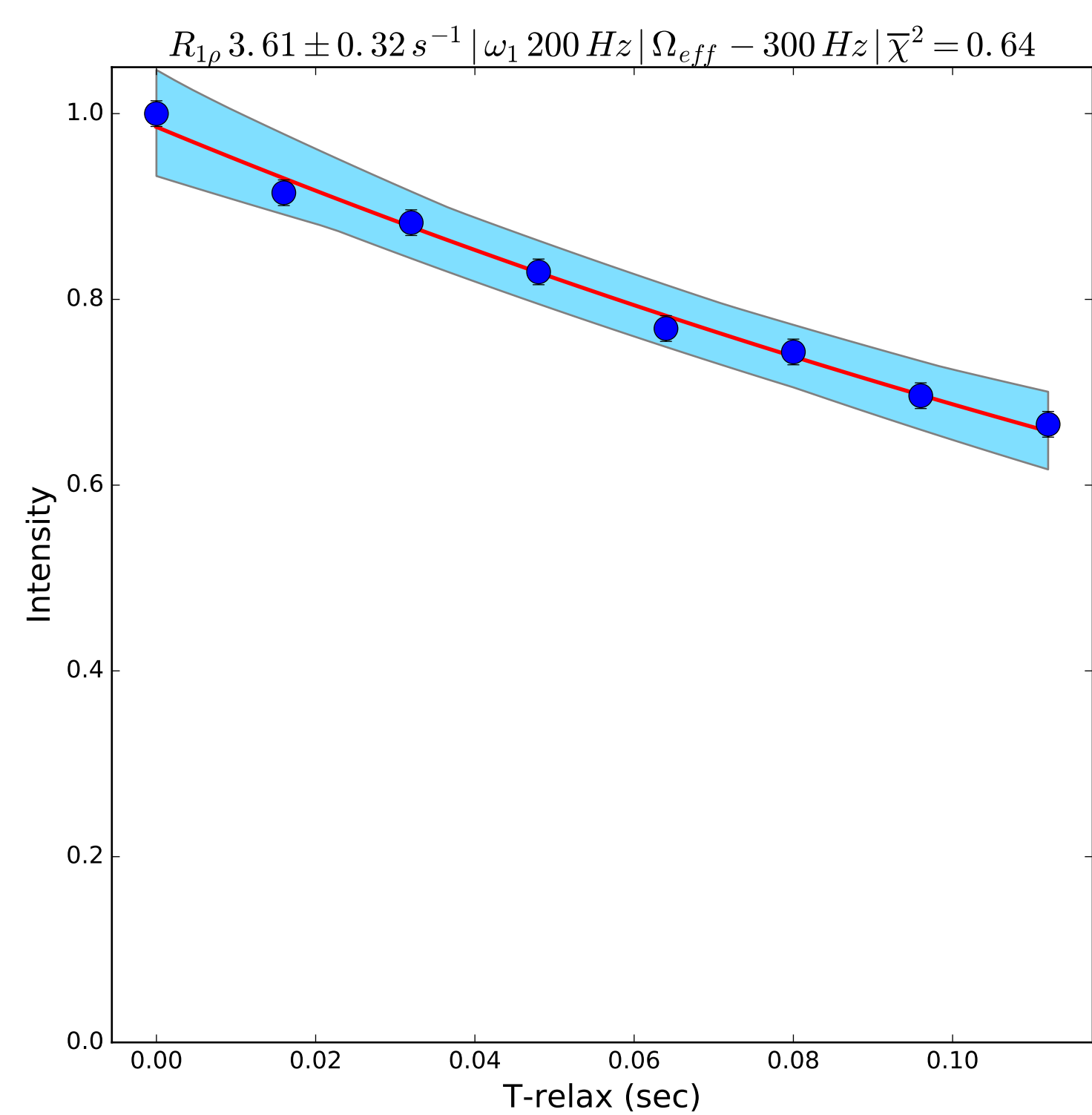


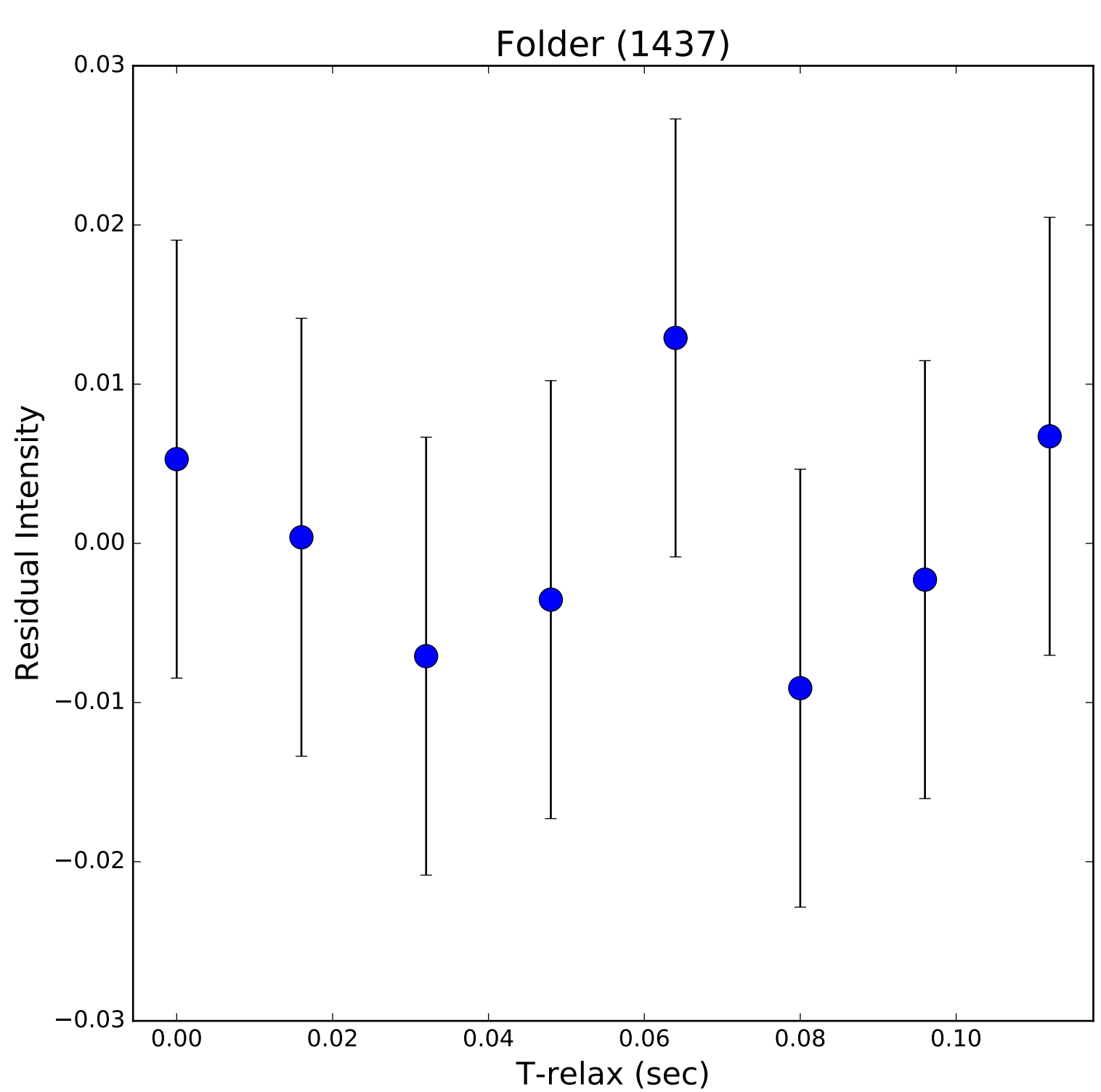
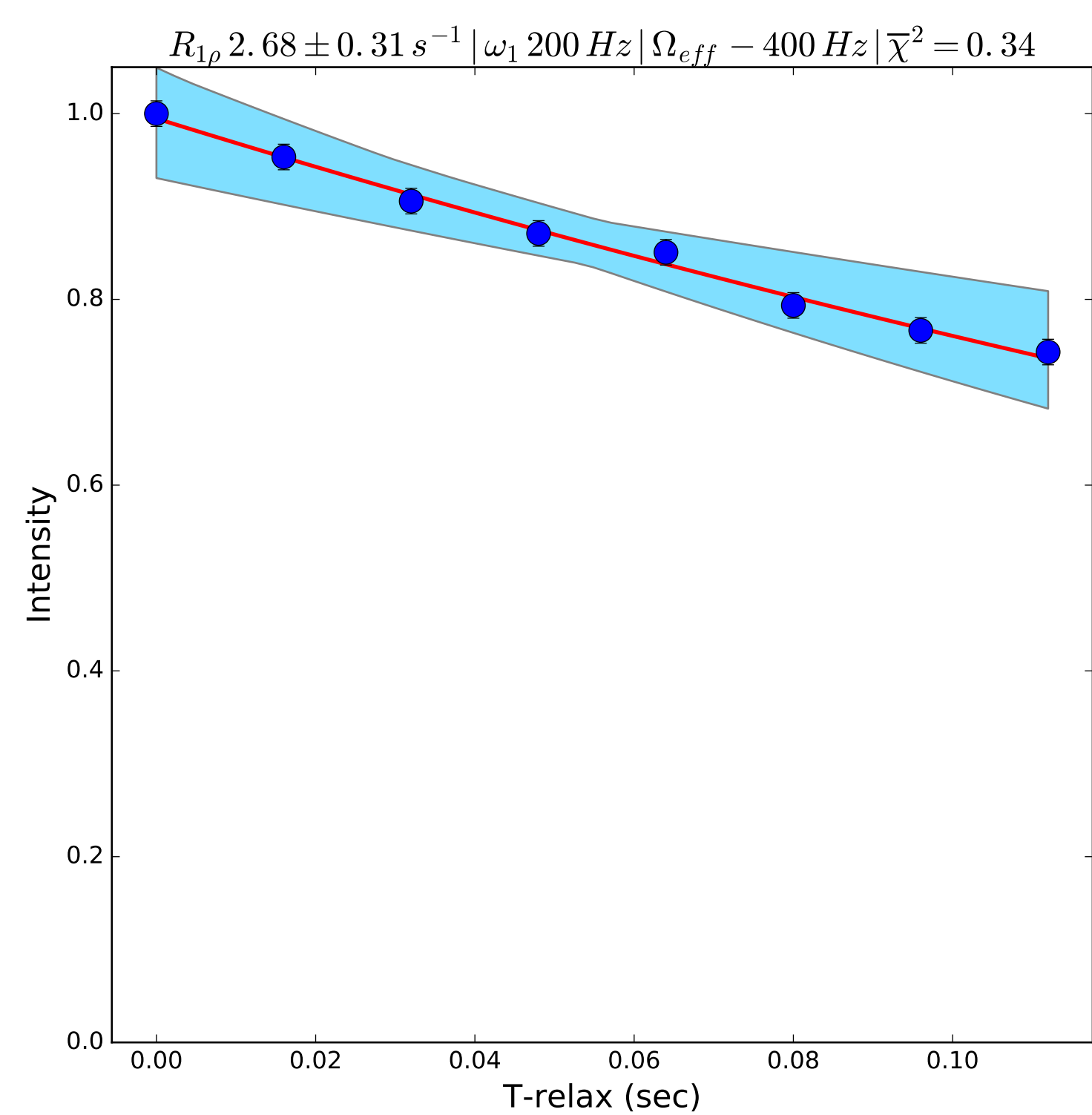


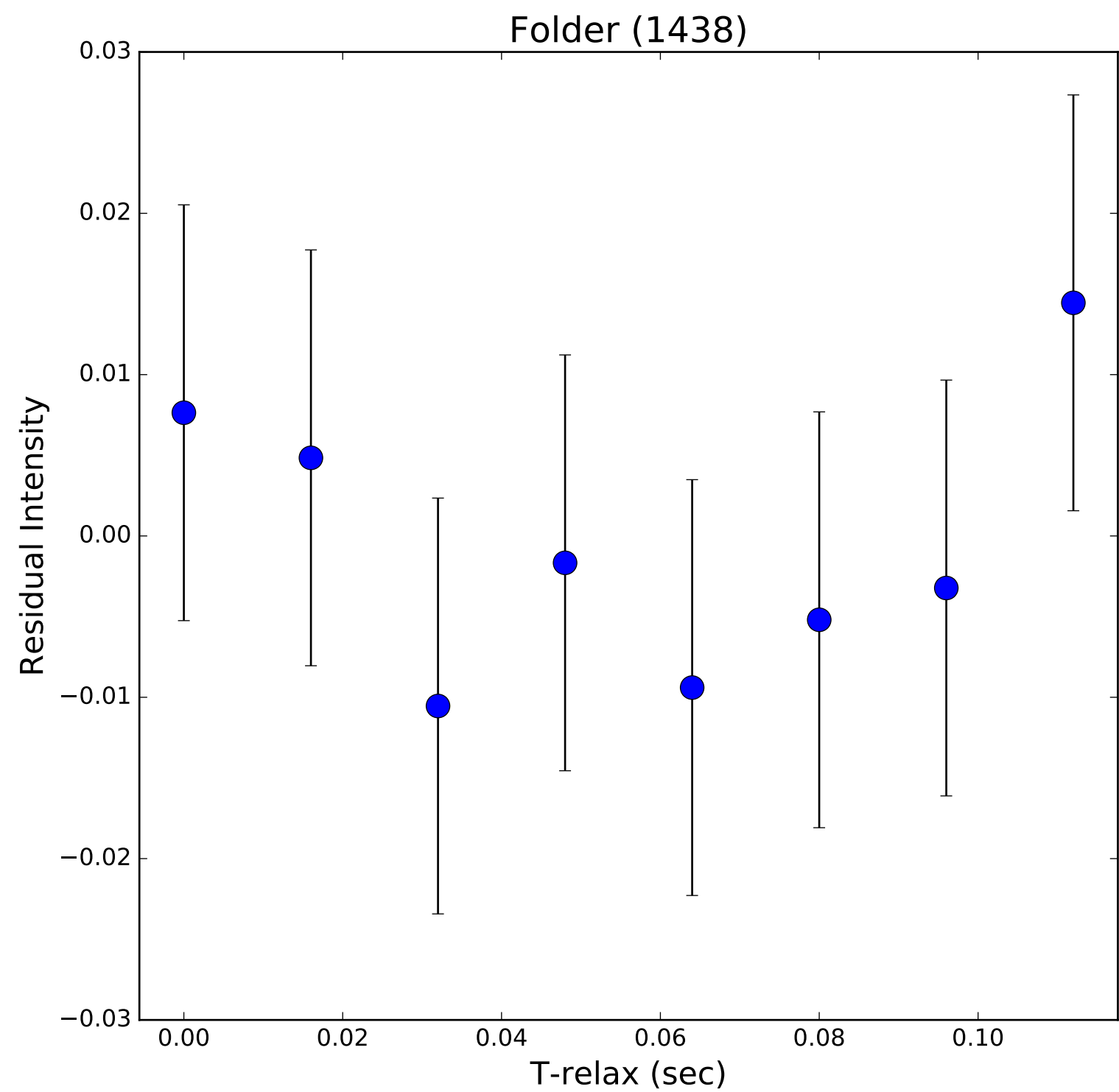
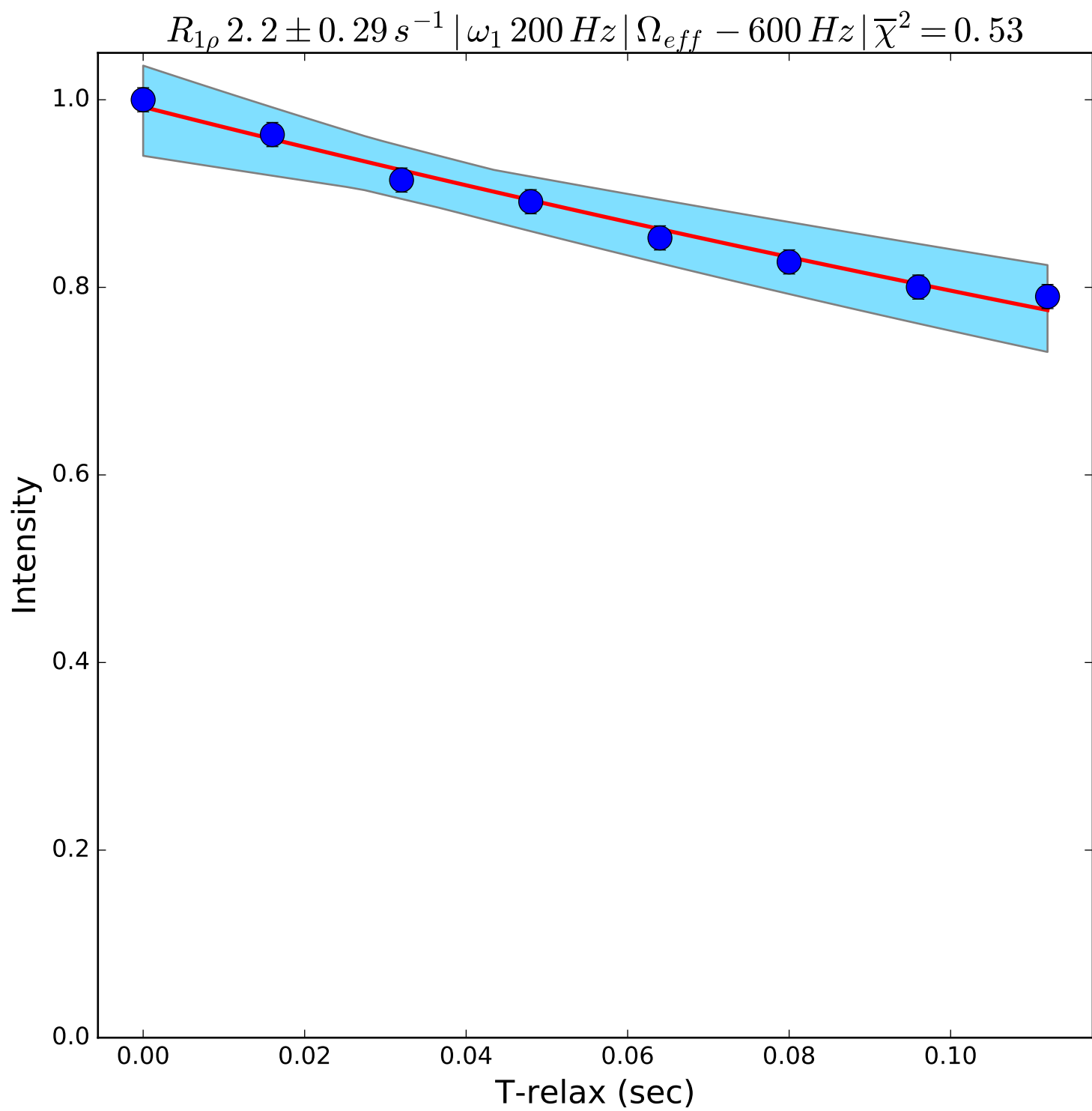


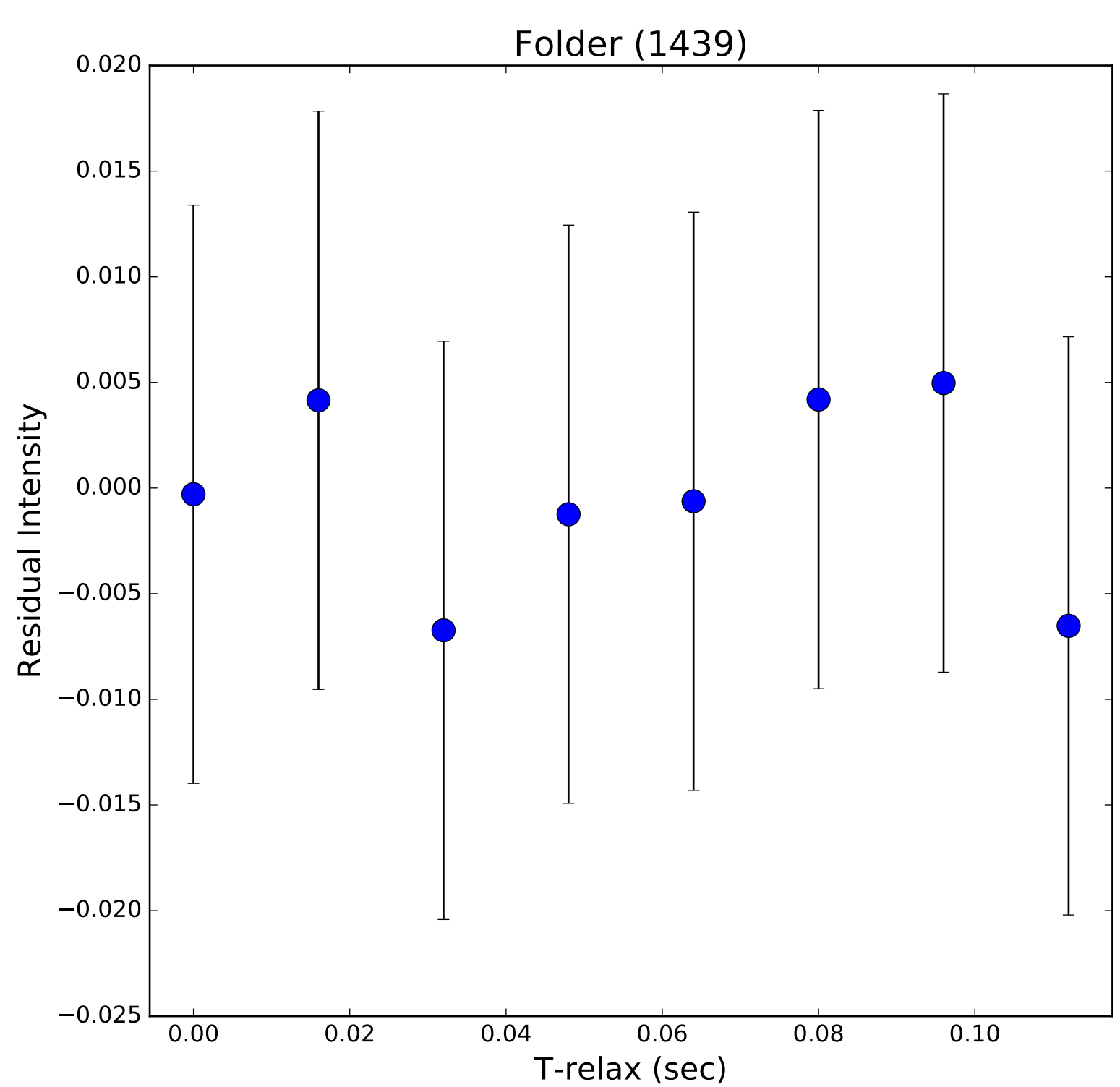
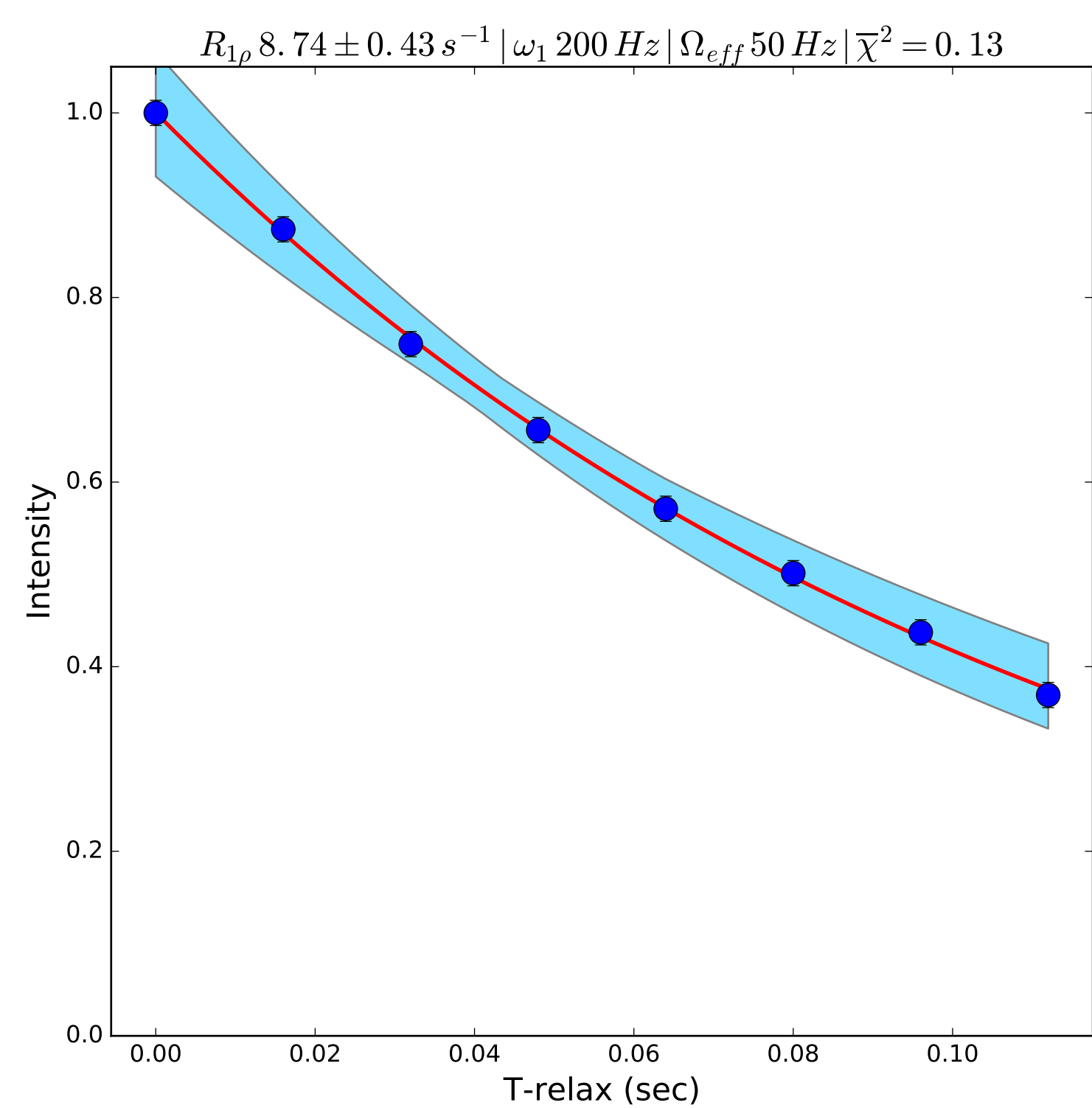




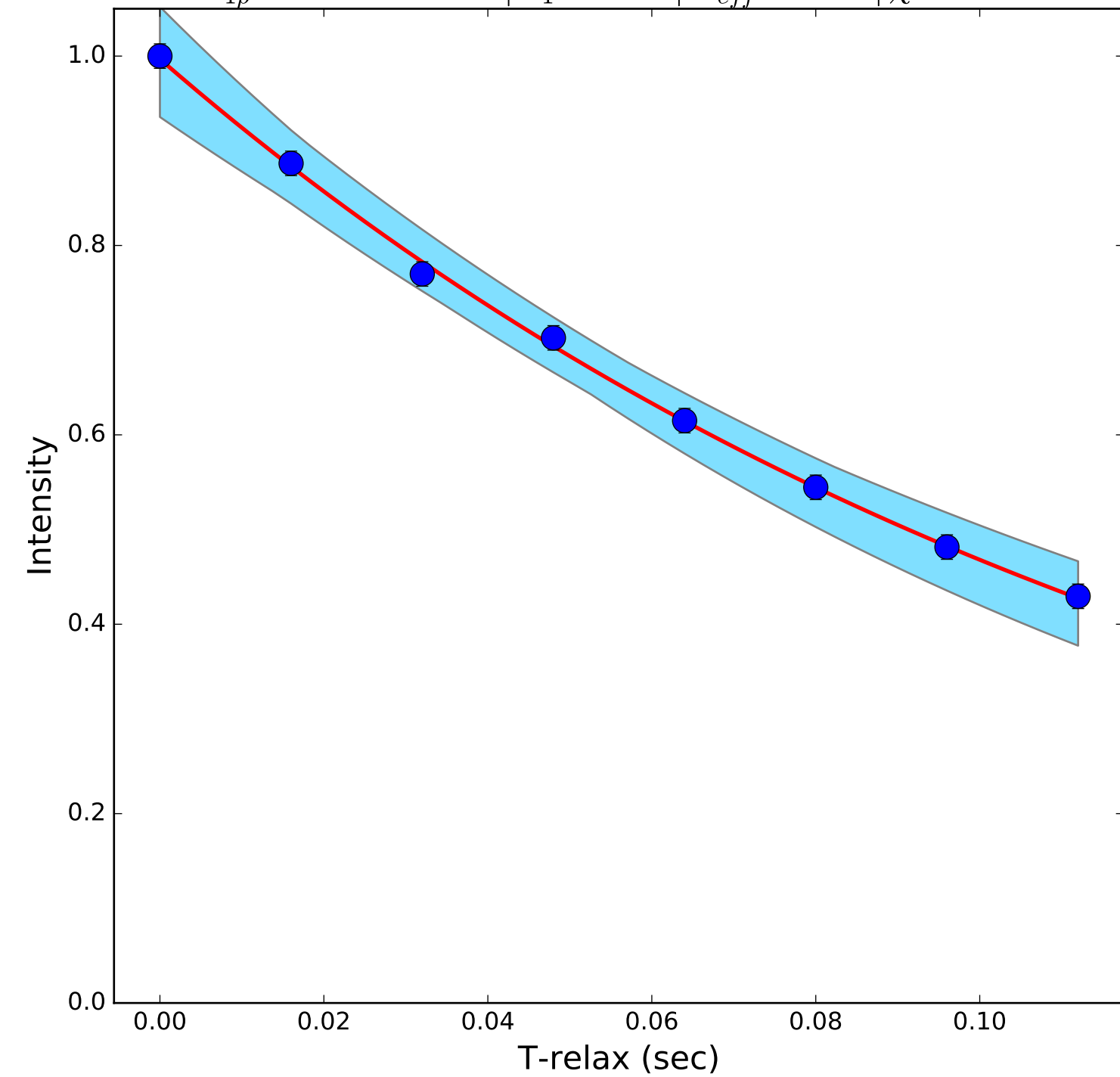




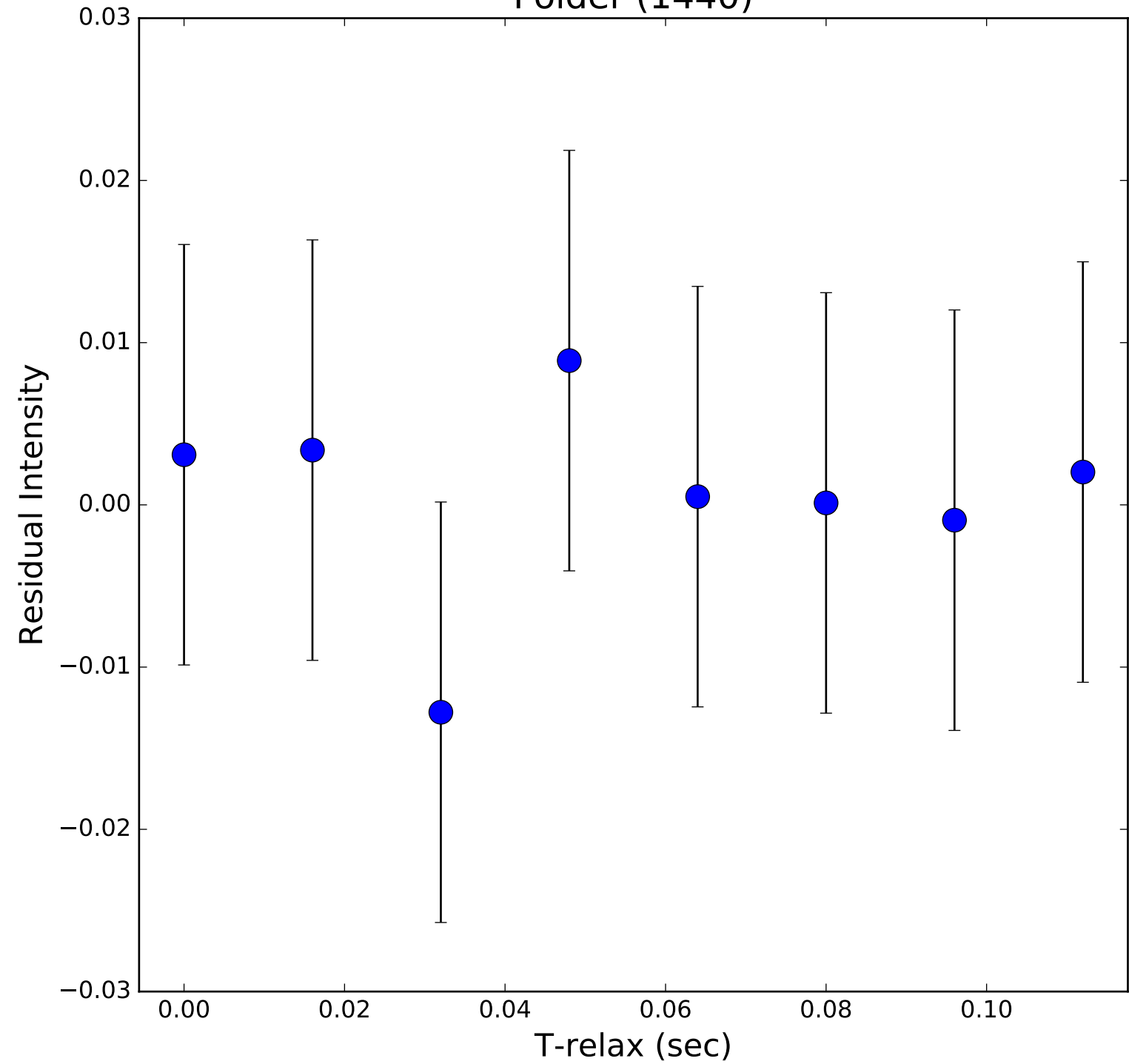




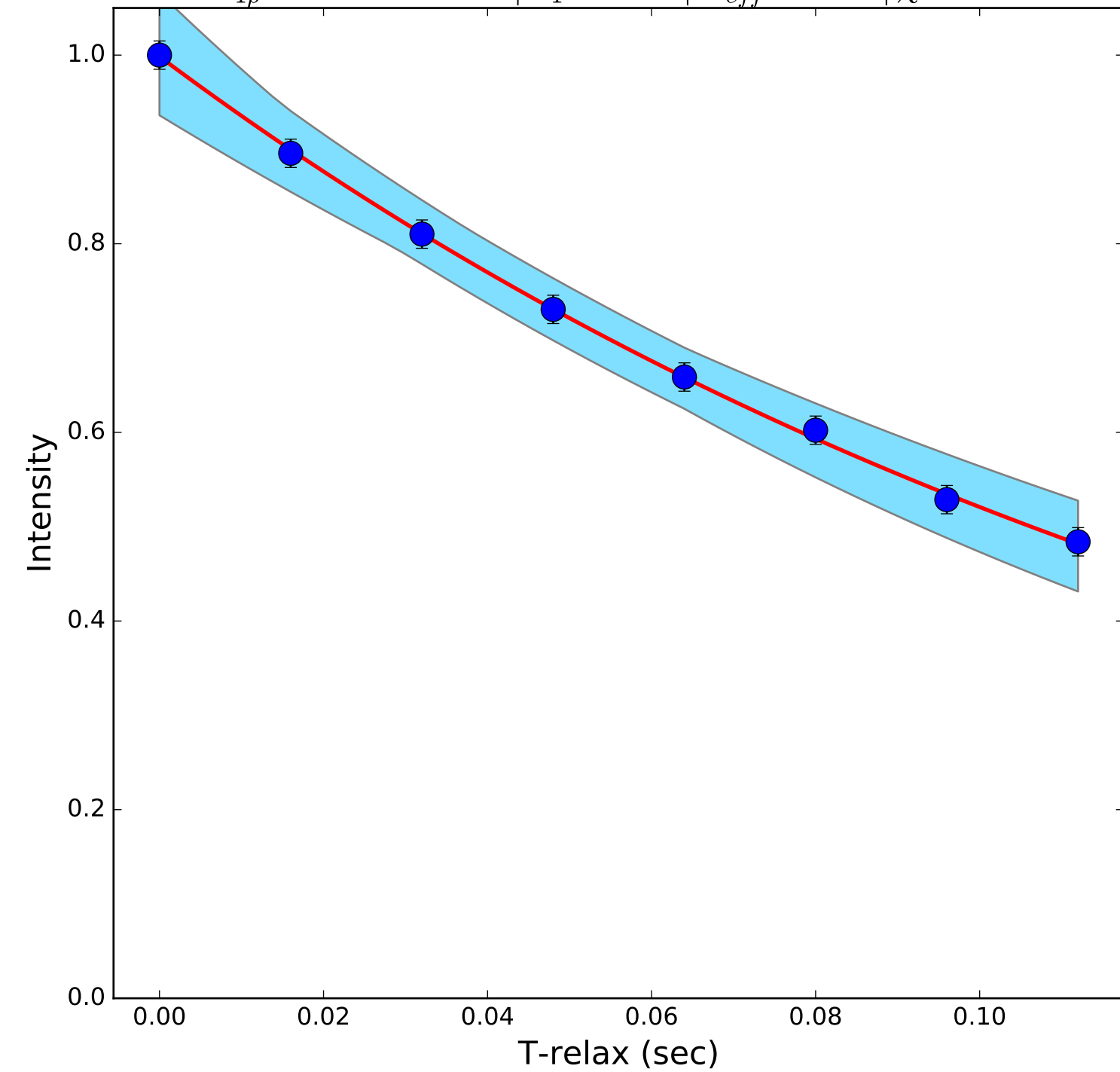
$R_{1\rho} 7.56 \pm 0.37 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \overline{\chi}^2 = 0.27$



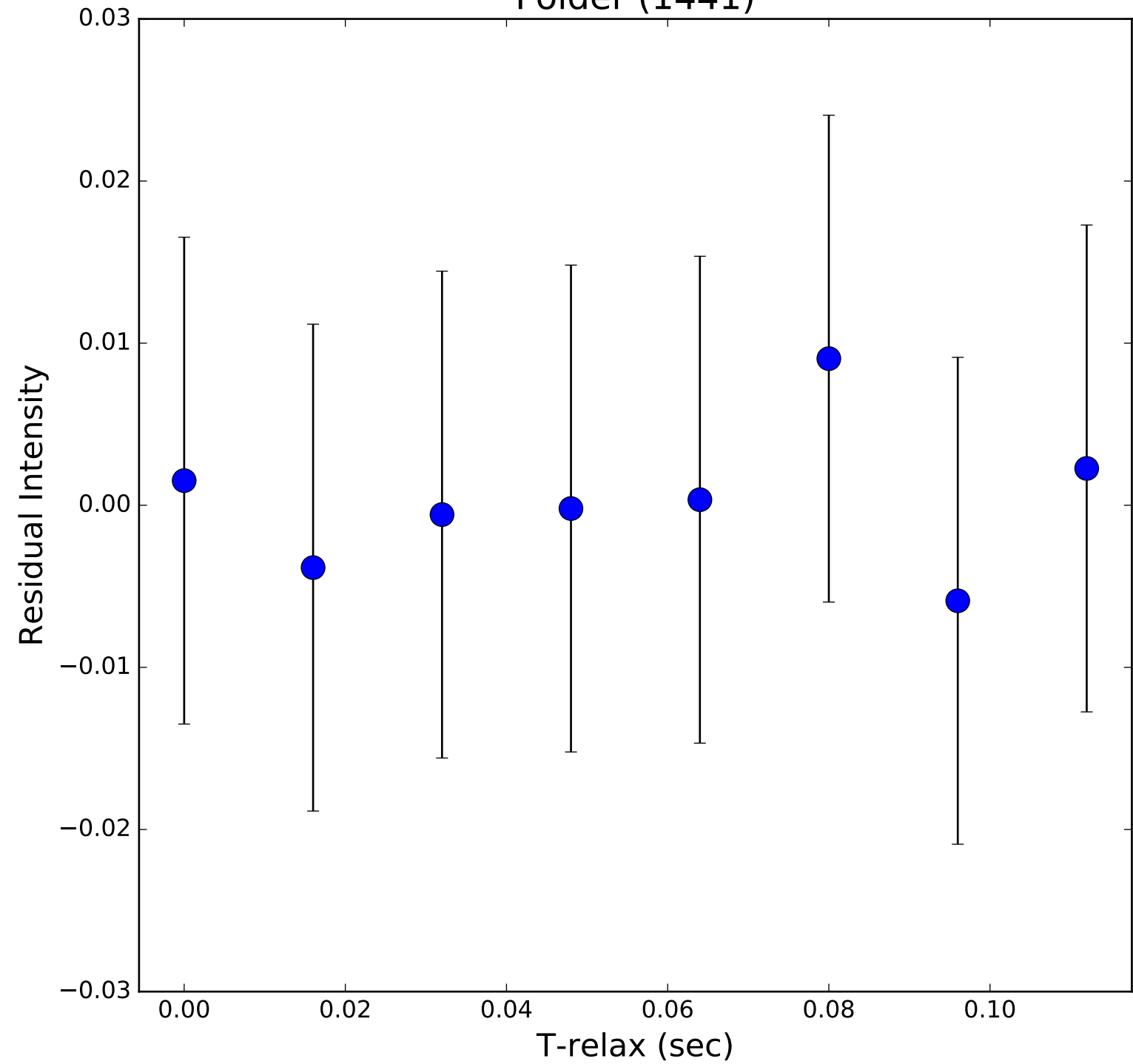
Folder (1440)



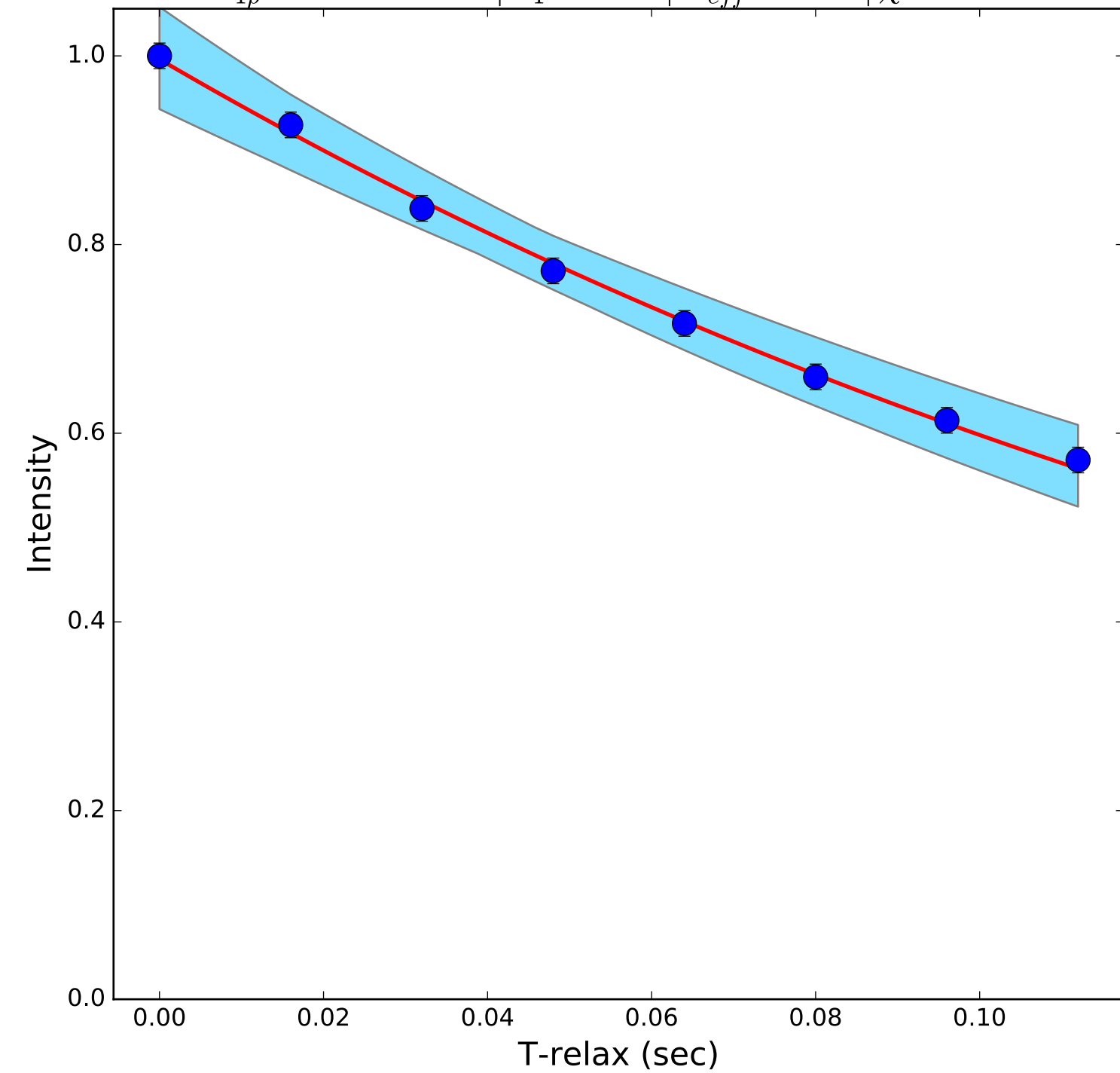
$R_{1\rho} 6.51 \pm 0.42 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 150 \text{ Hz} \mid \overline{\chi^2} = 0.1$



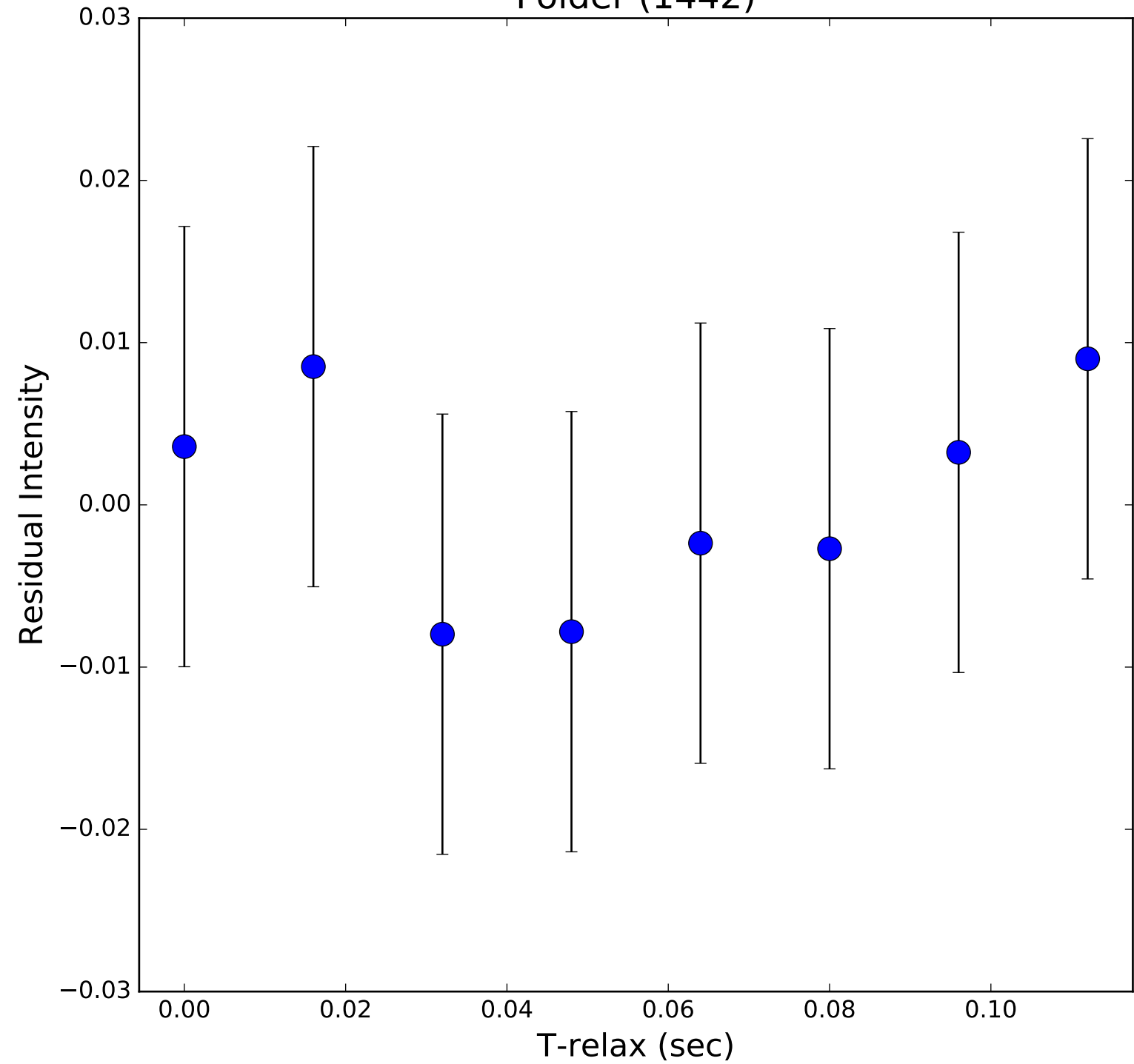
Folder (1441)



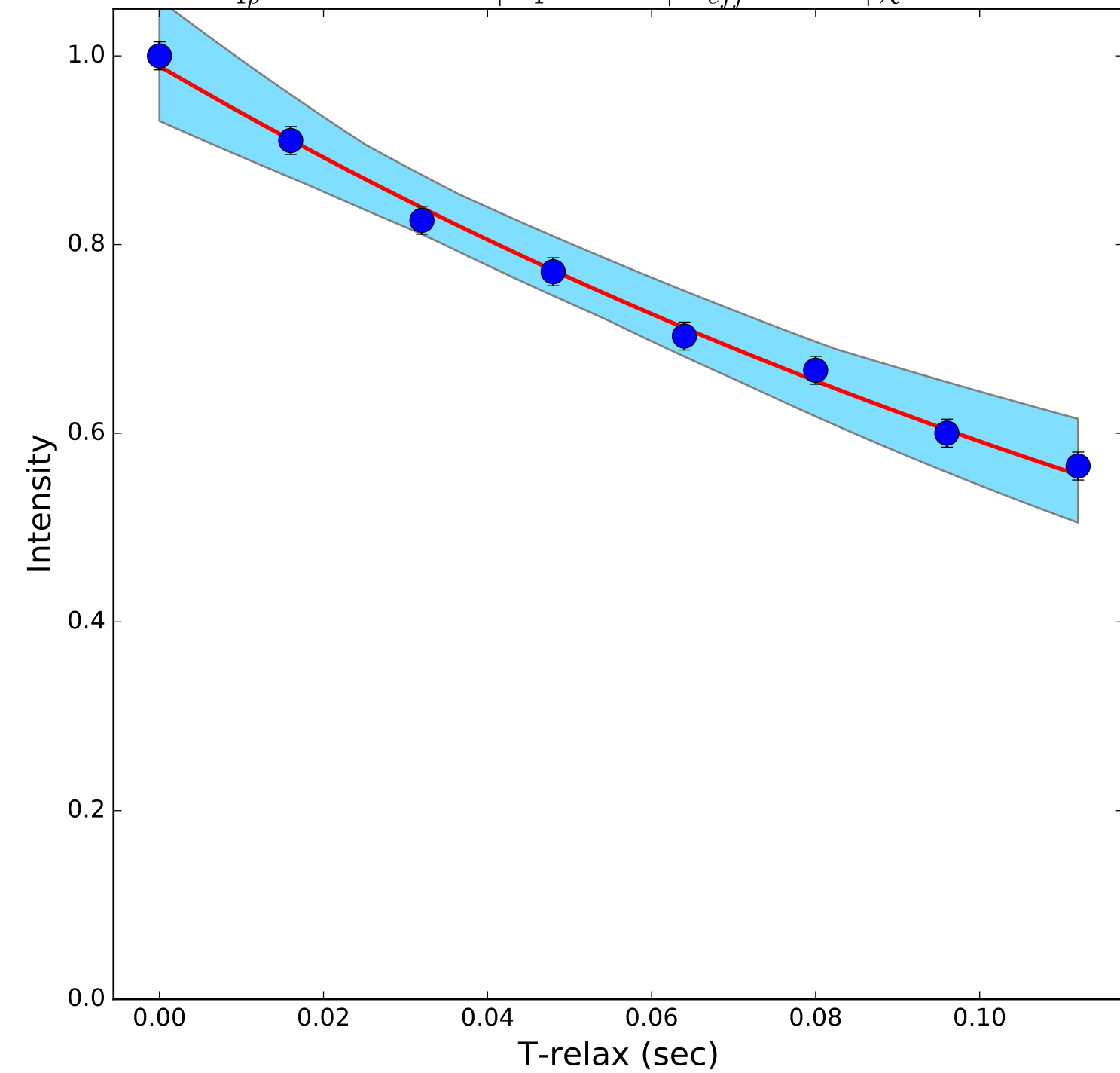
$R_{1\rho} 5.1 \pm 0.34 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 200 Hz \mid \overline{\chi^2} = 0.28$



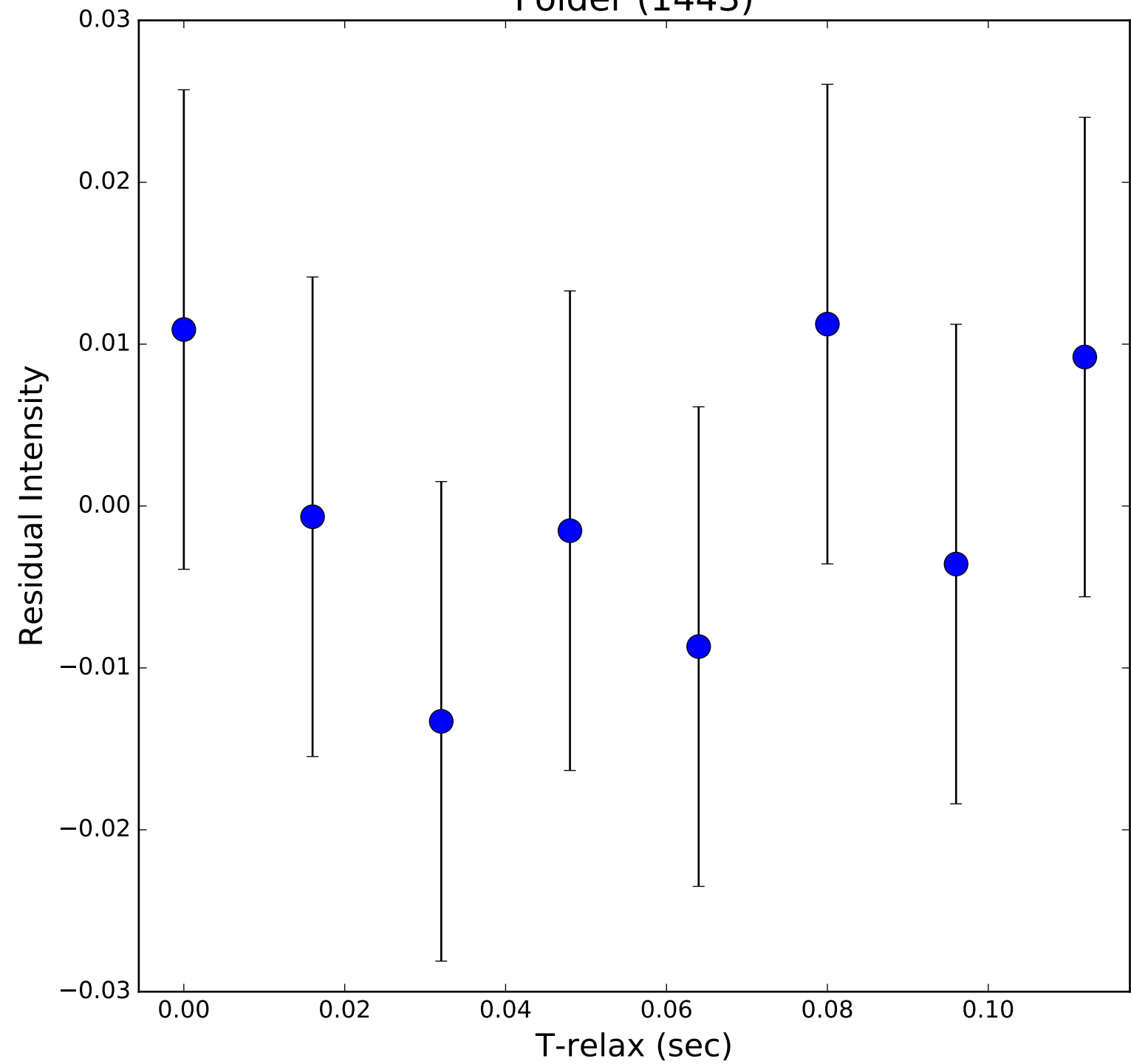
Folder (1442)

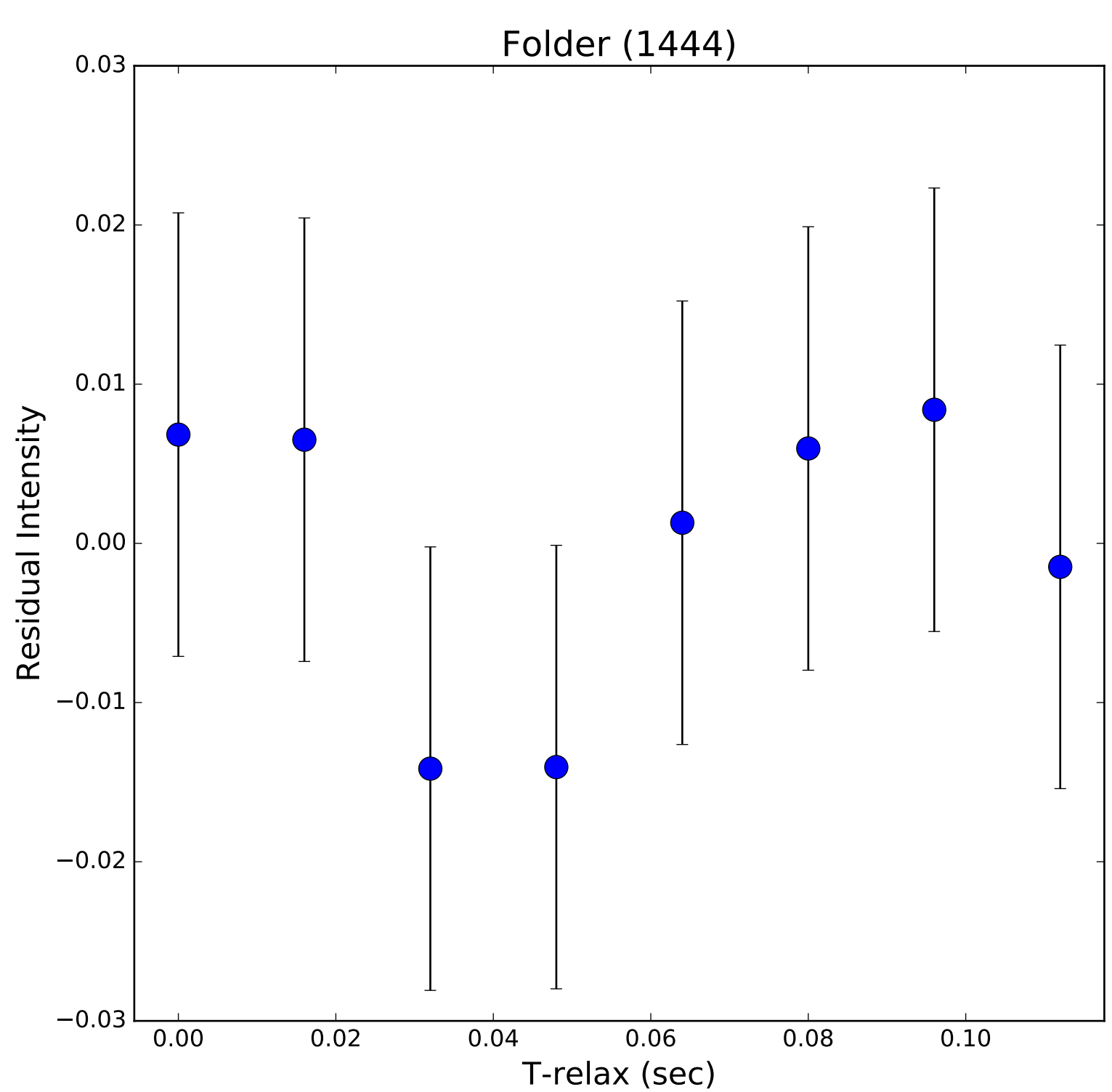
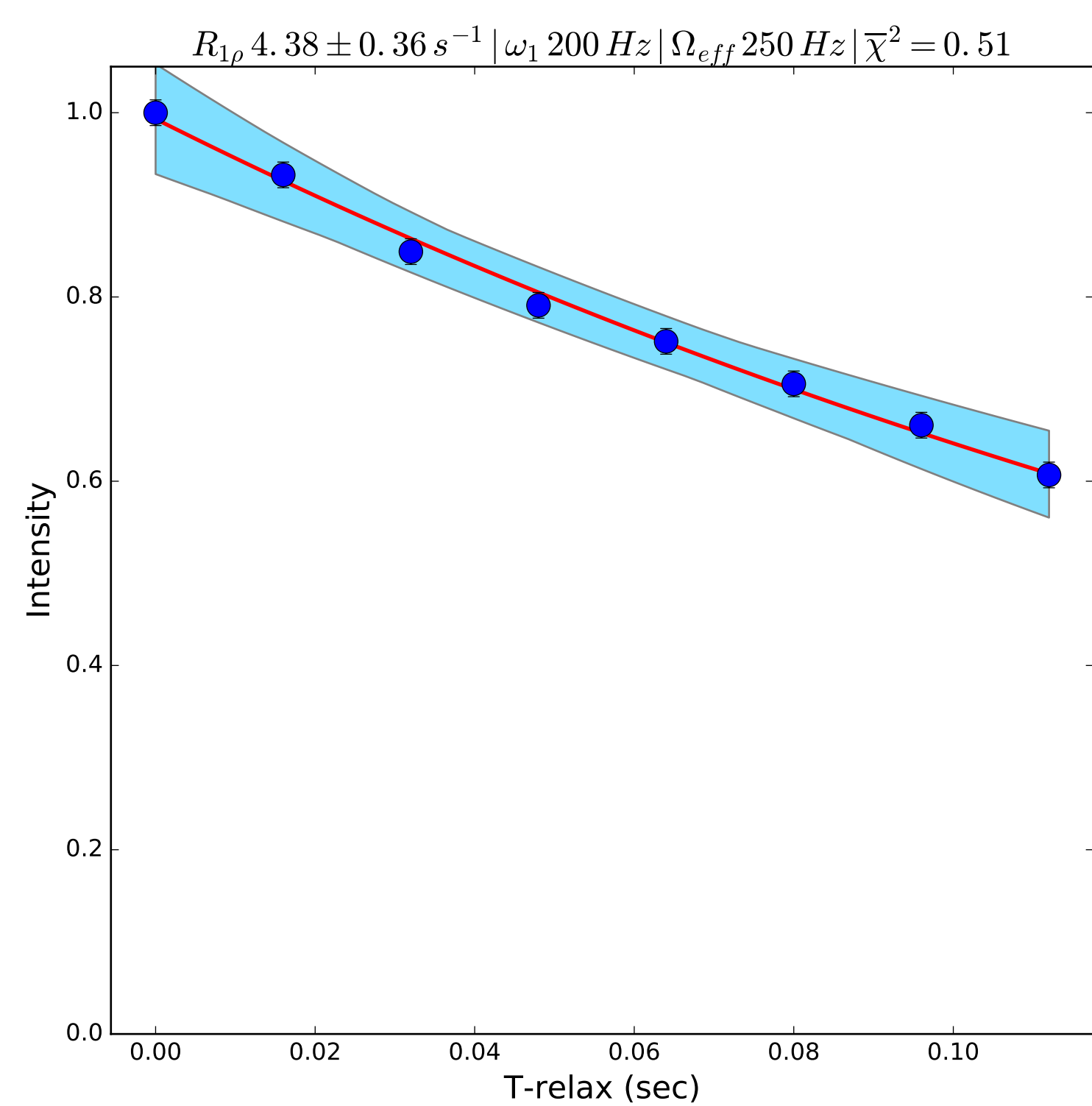


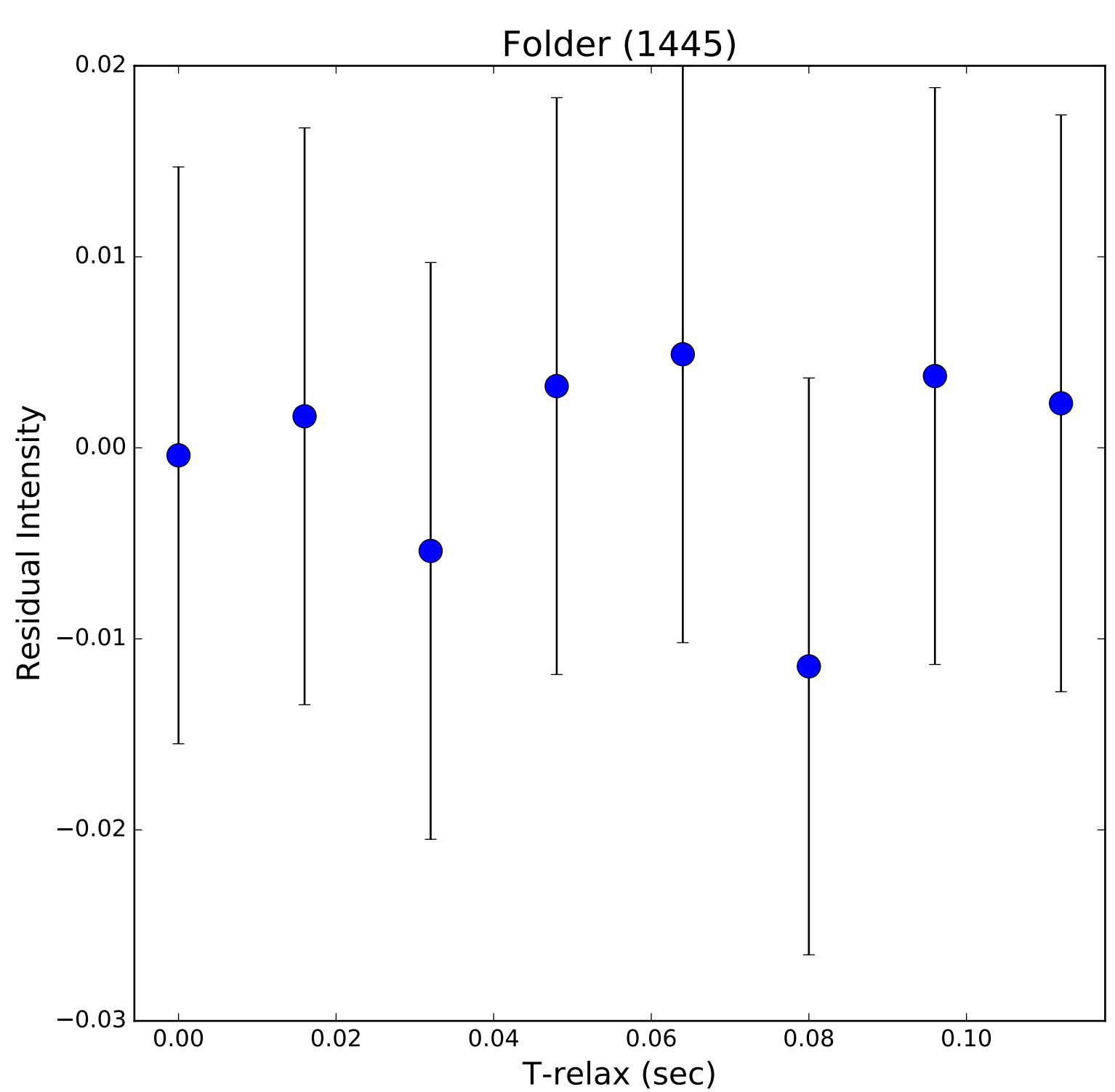
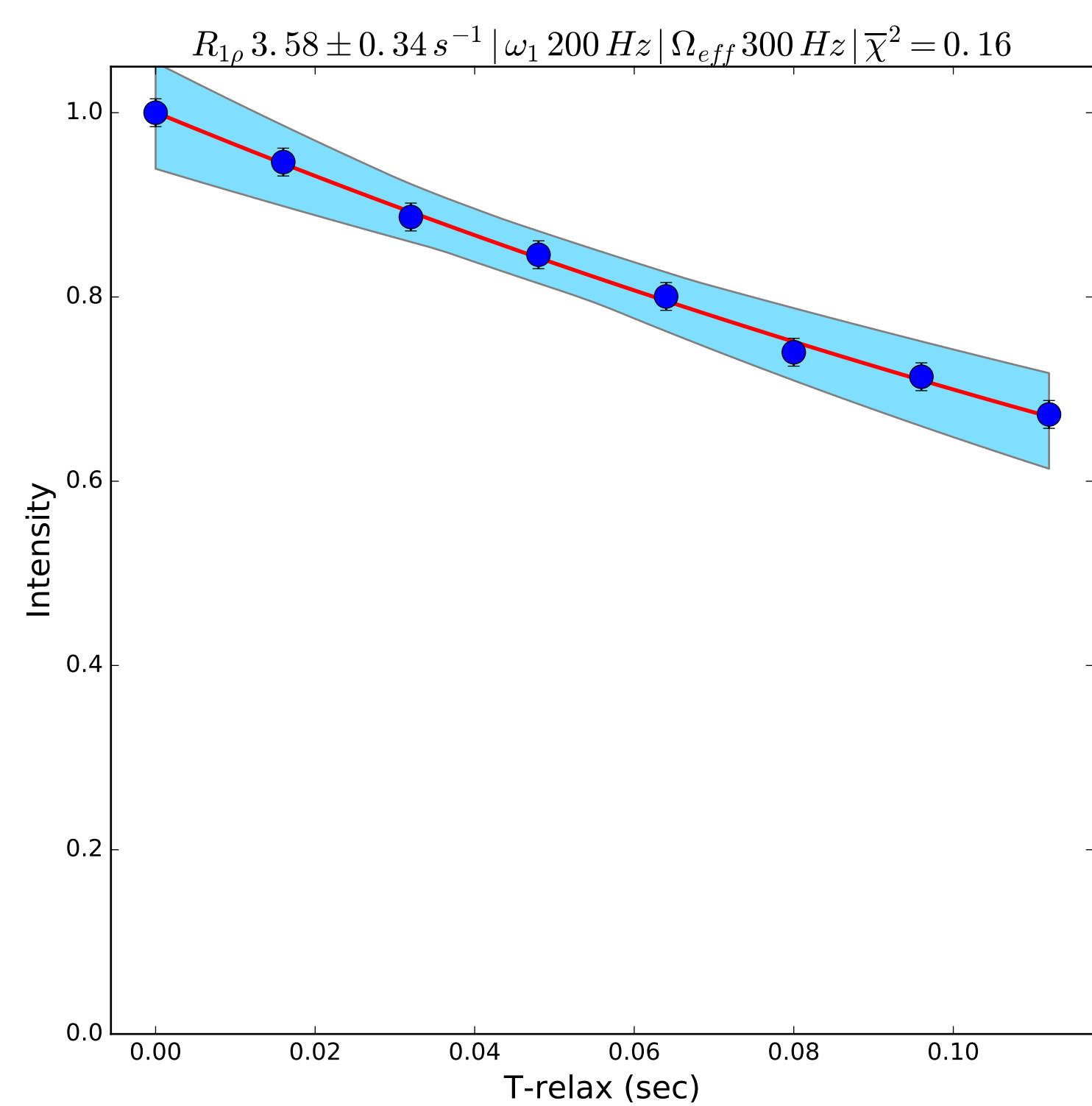
$R_{1\rho} 5.14 \pm 0.4 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \overline{\chi}^2 = 0.45$



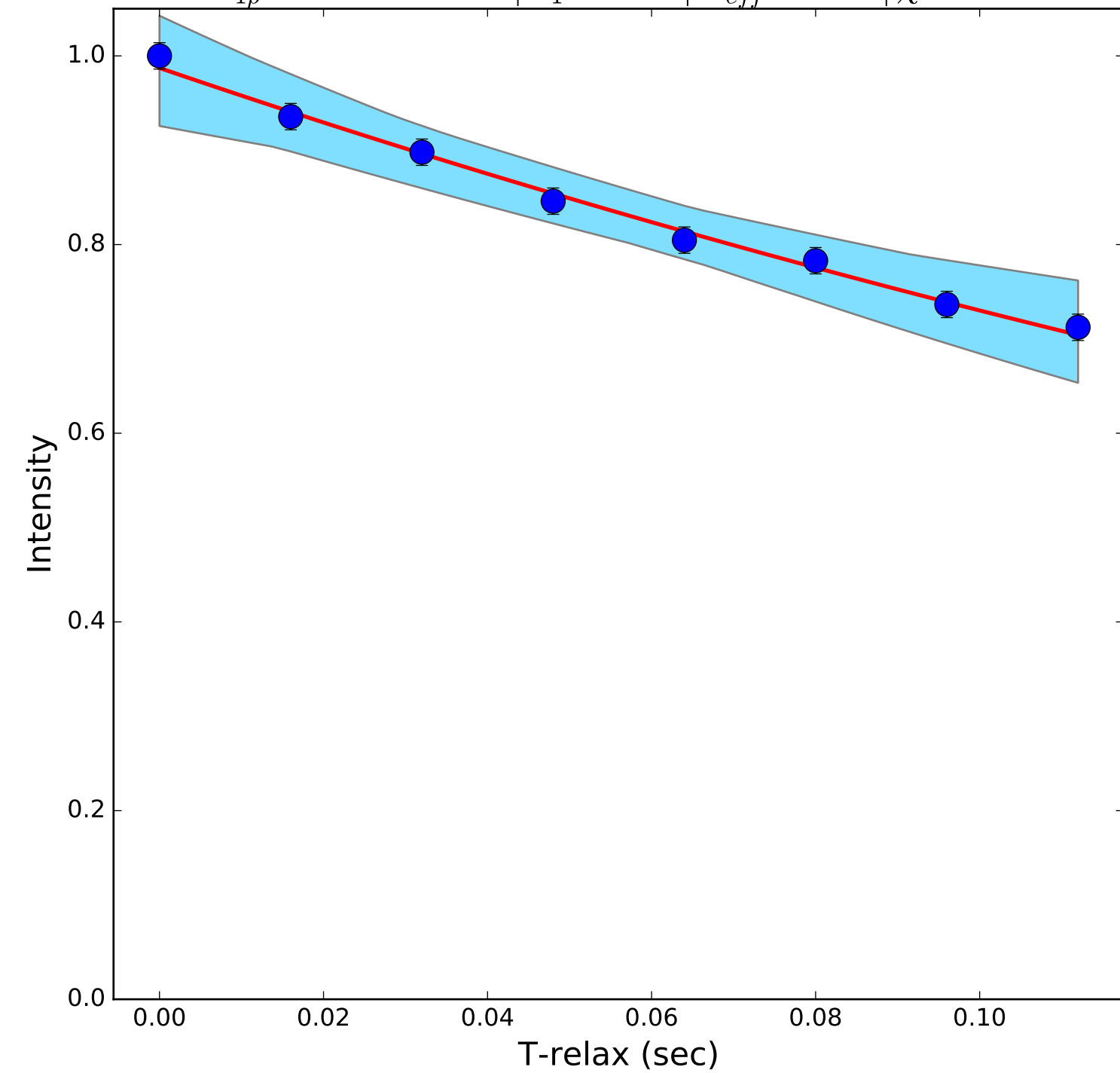
Folder (1443)



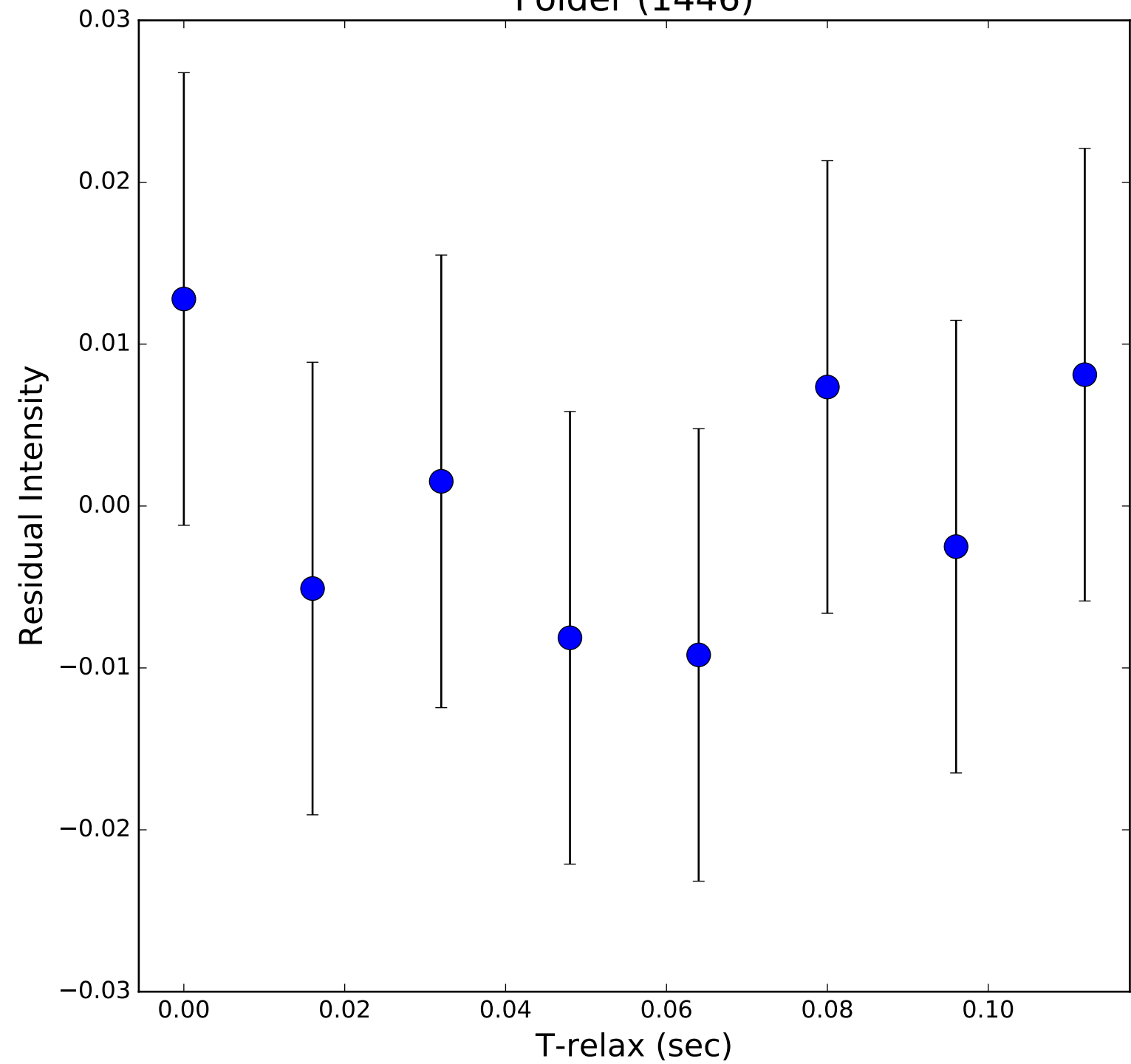


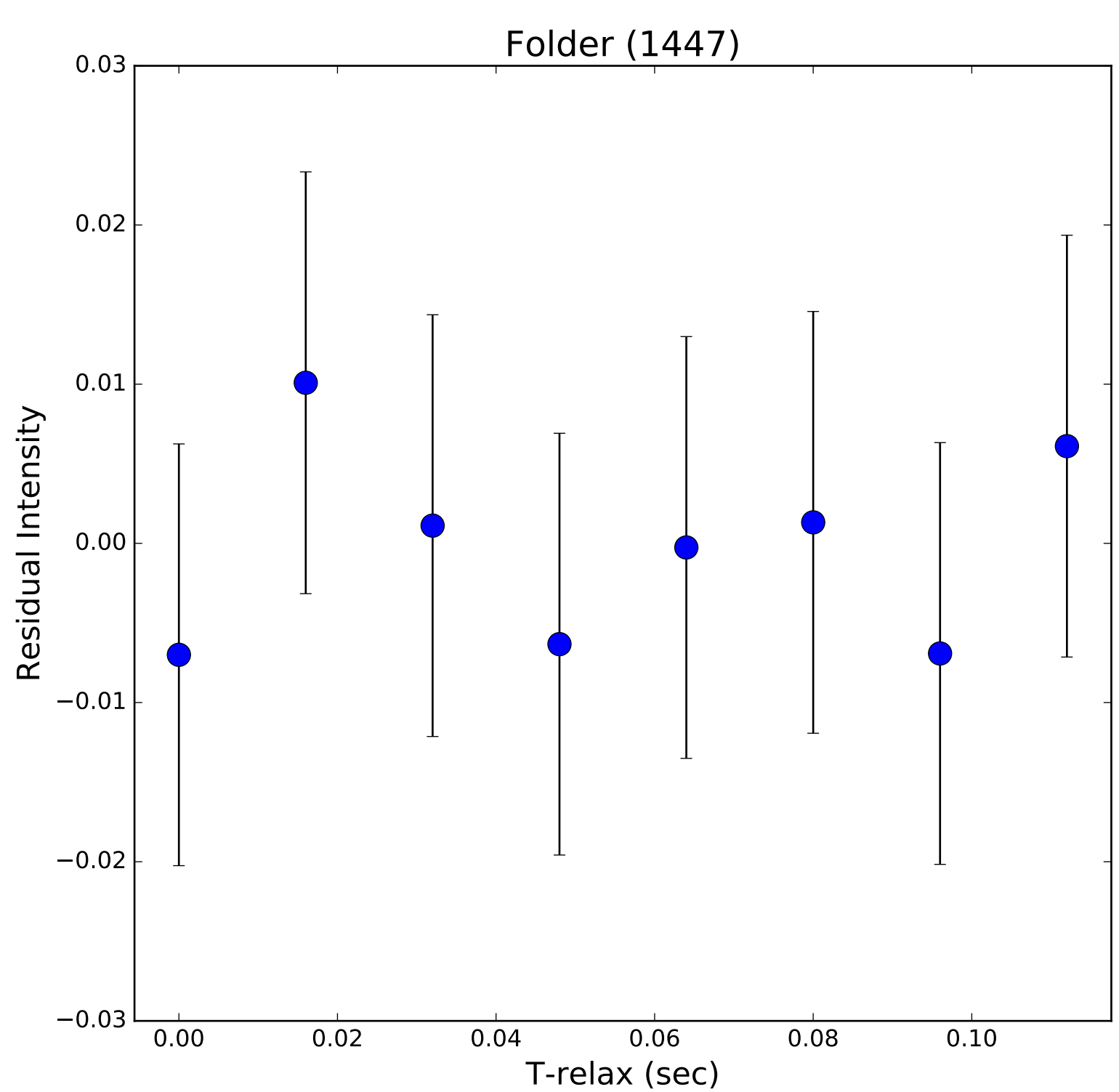
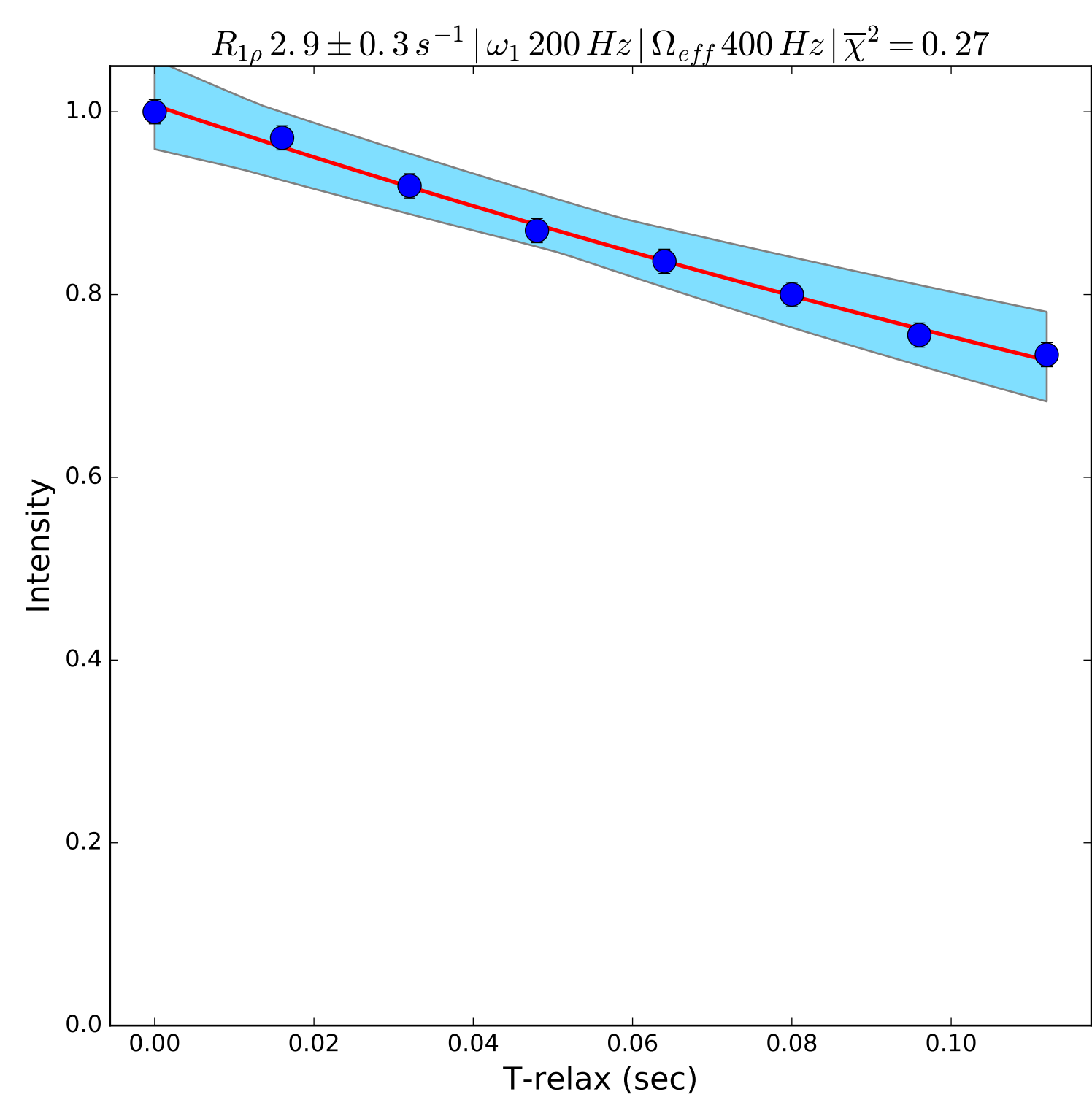


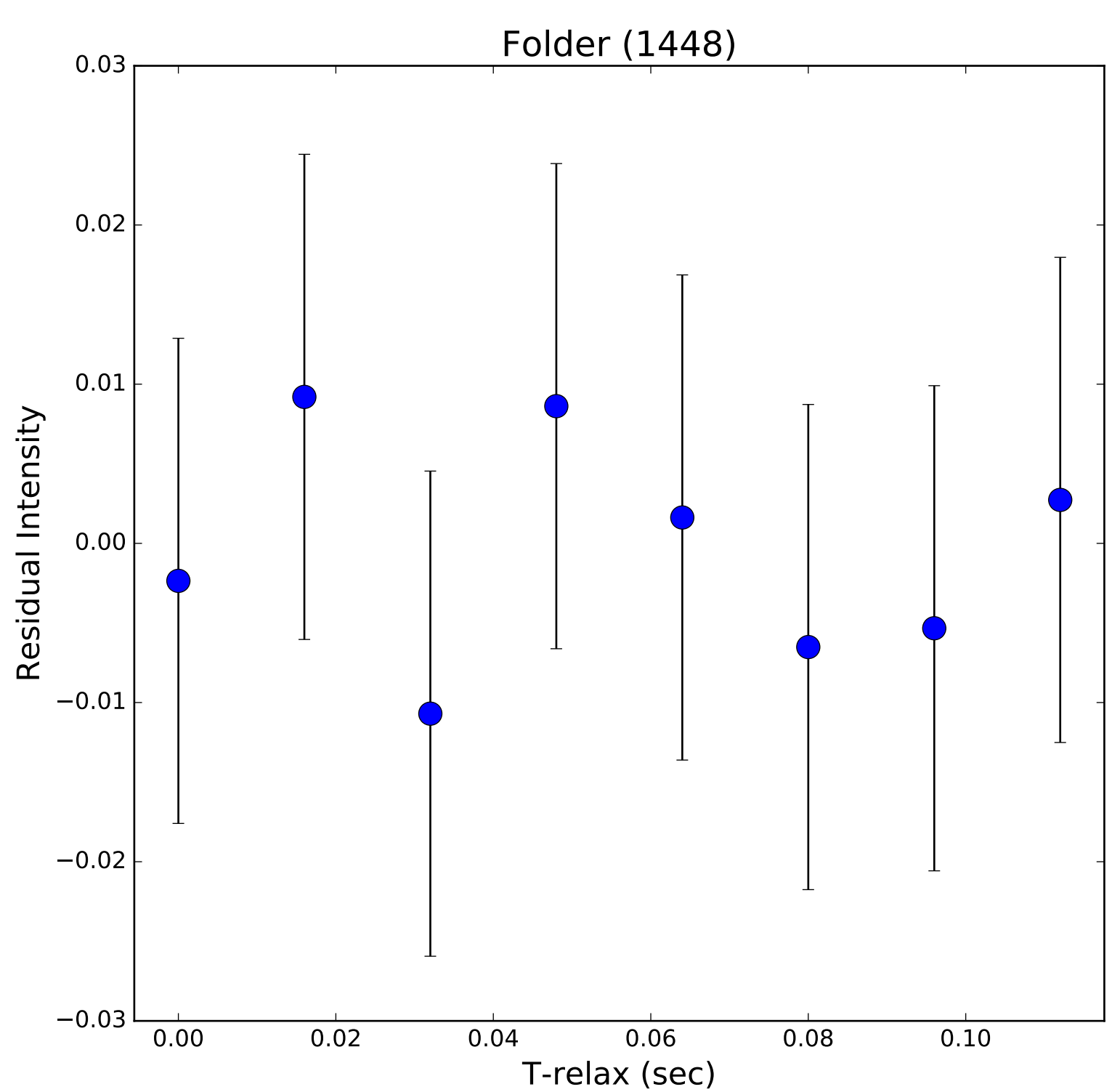
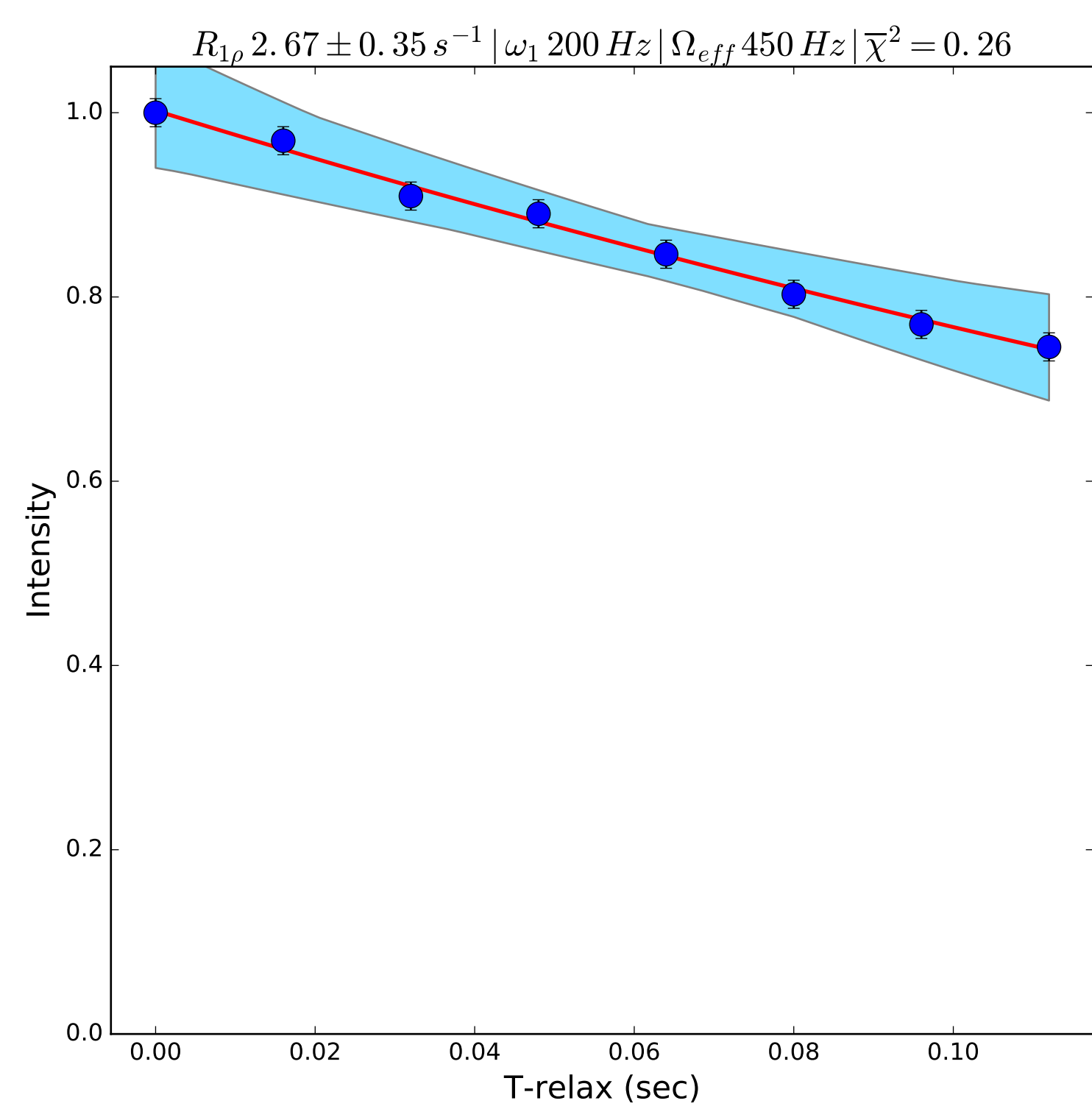
$R_{1\rho} 3.02 \pm 0.34 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 350 \text{ Hz} \mid \overline{\chi^2} = 0.4$

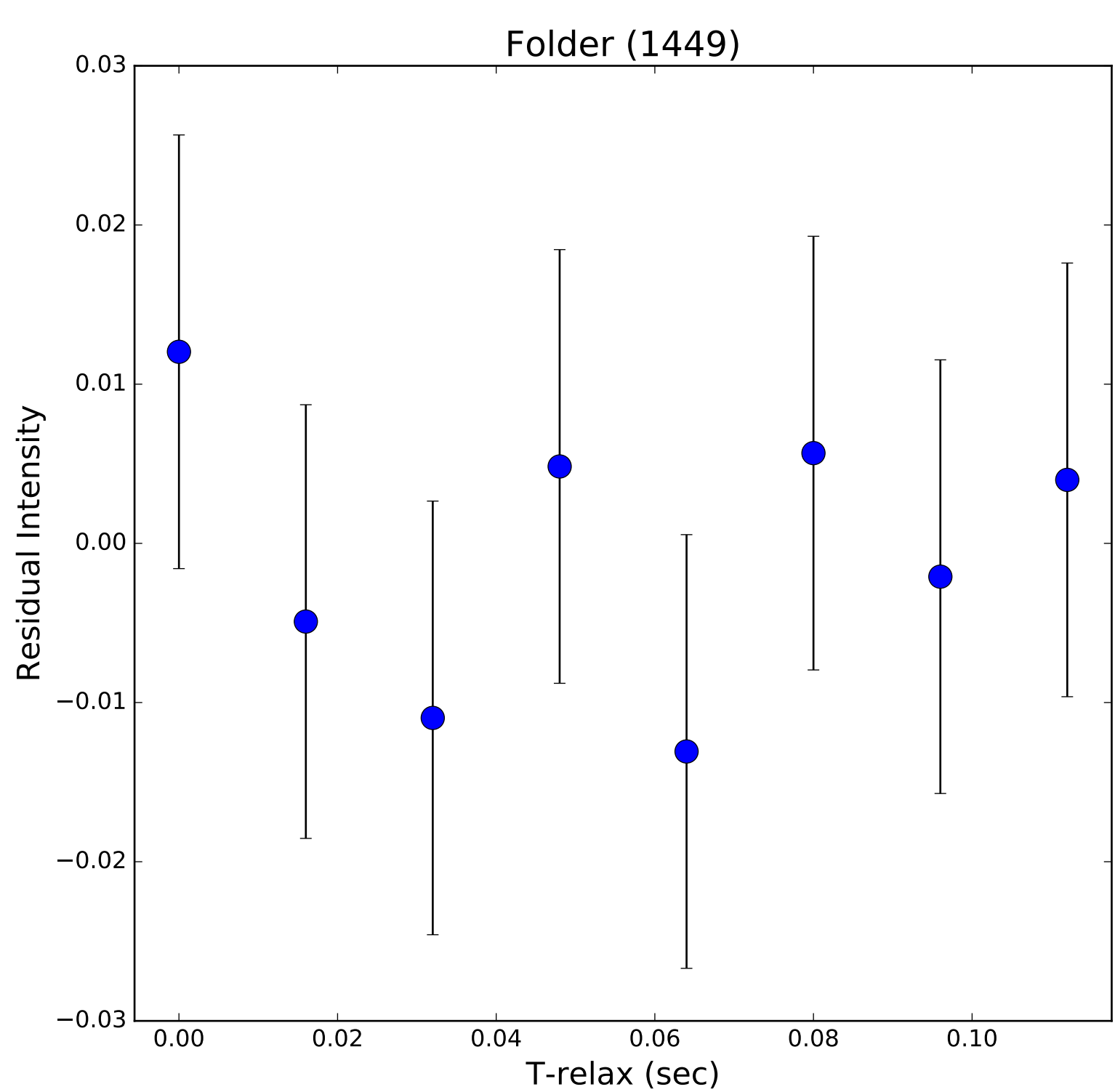
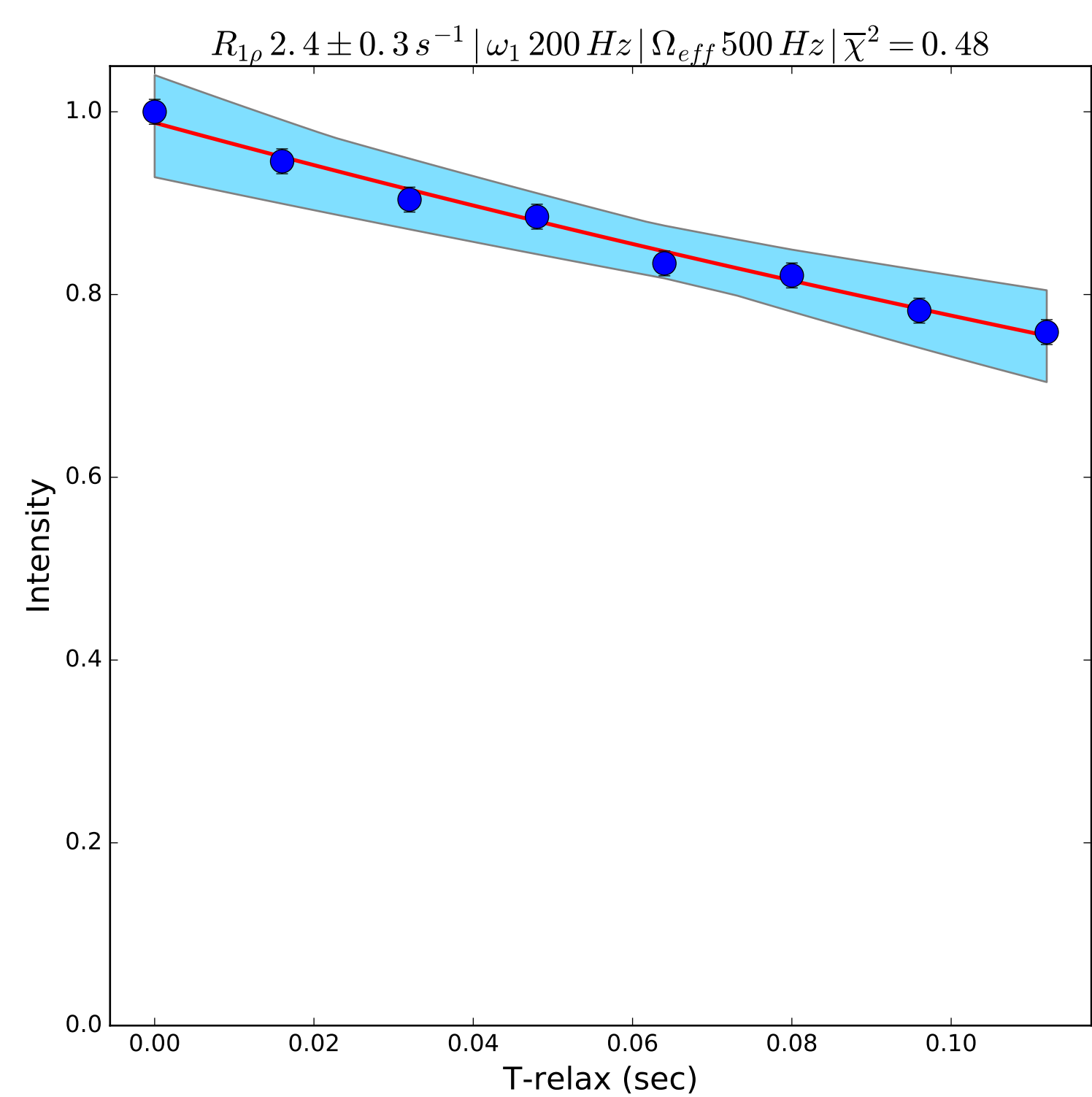


Folder (1446)

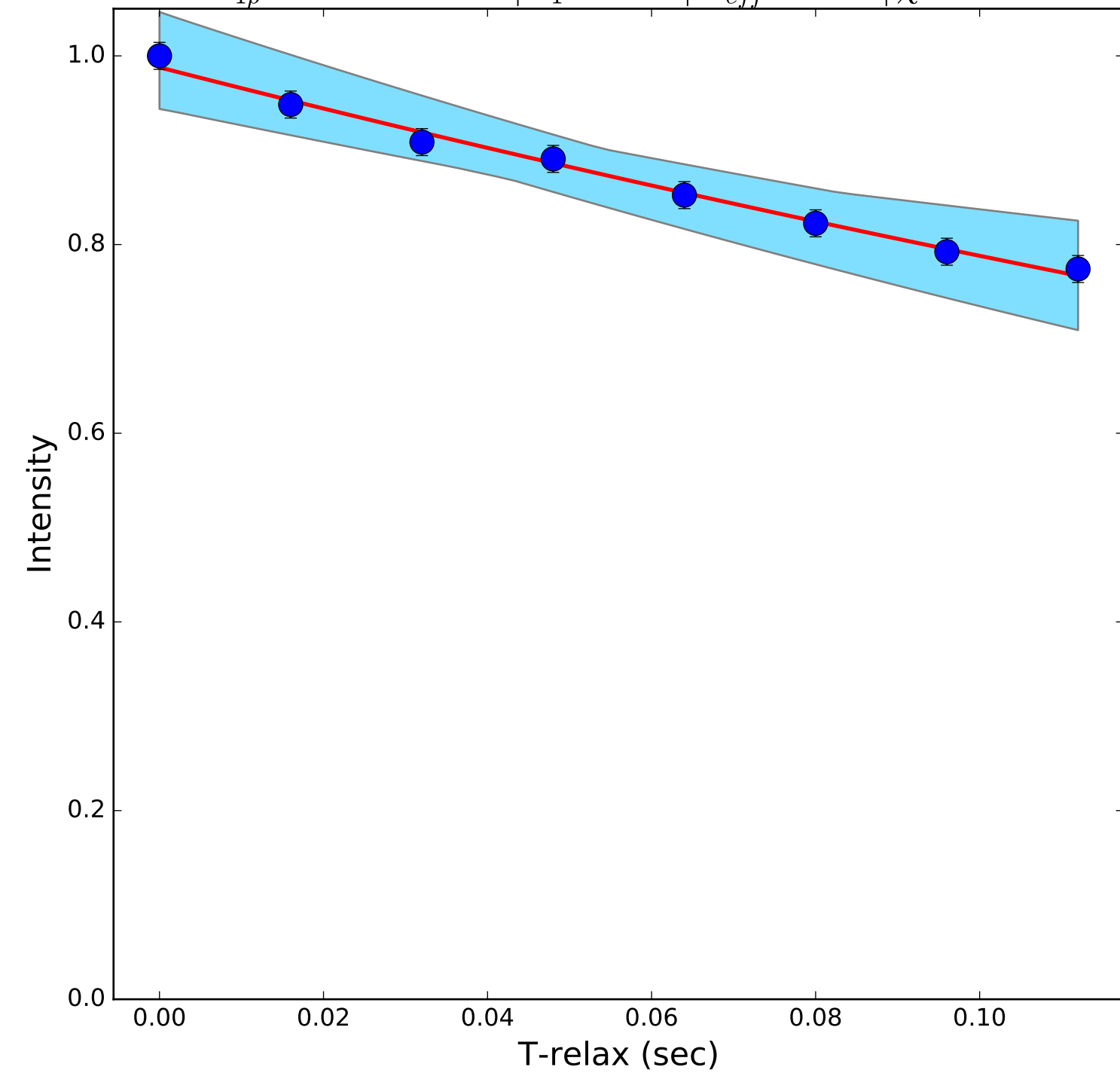




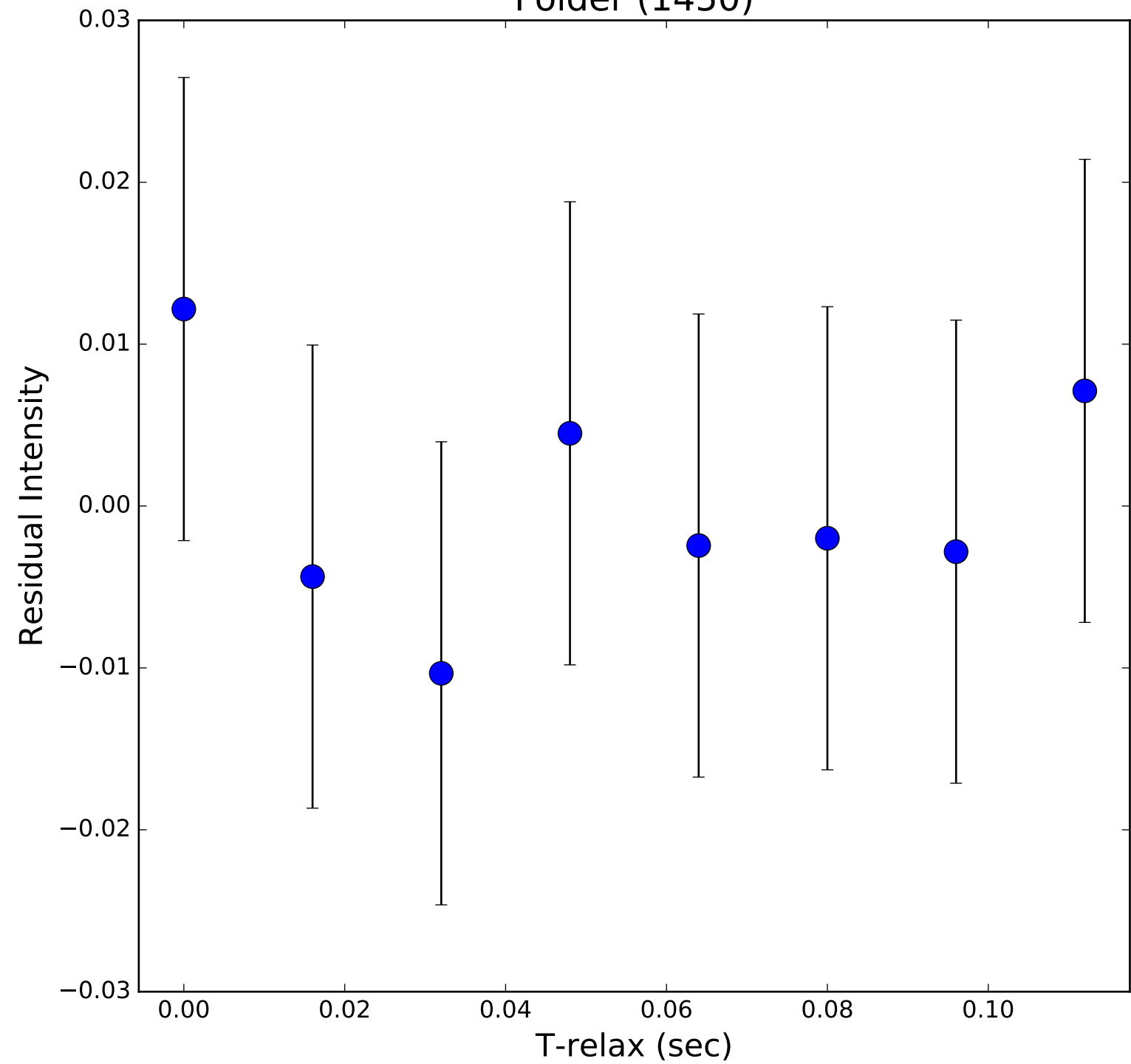


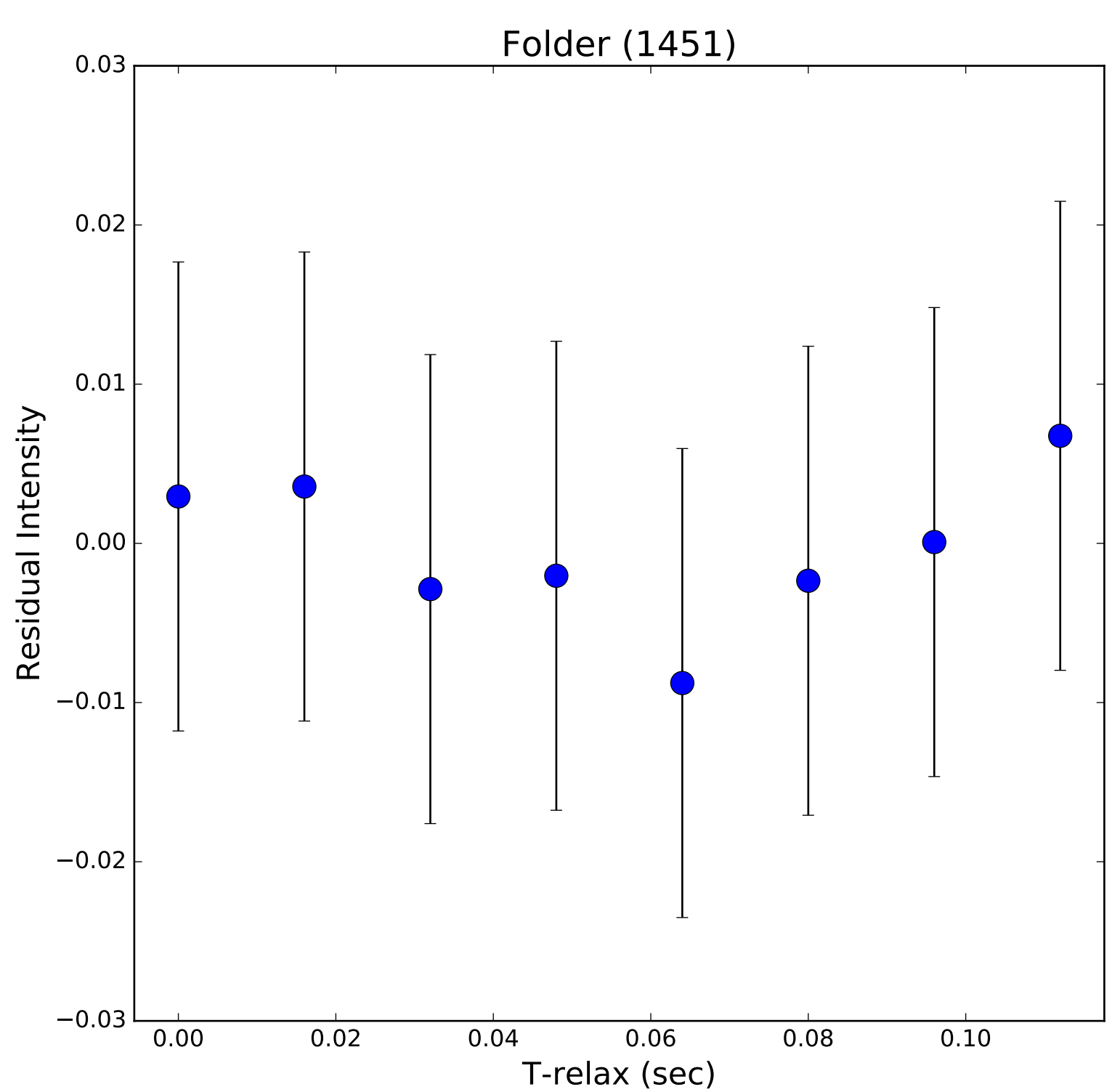
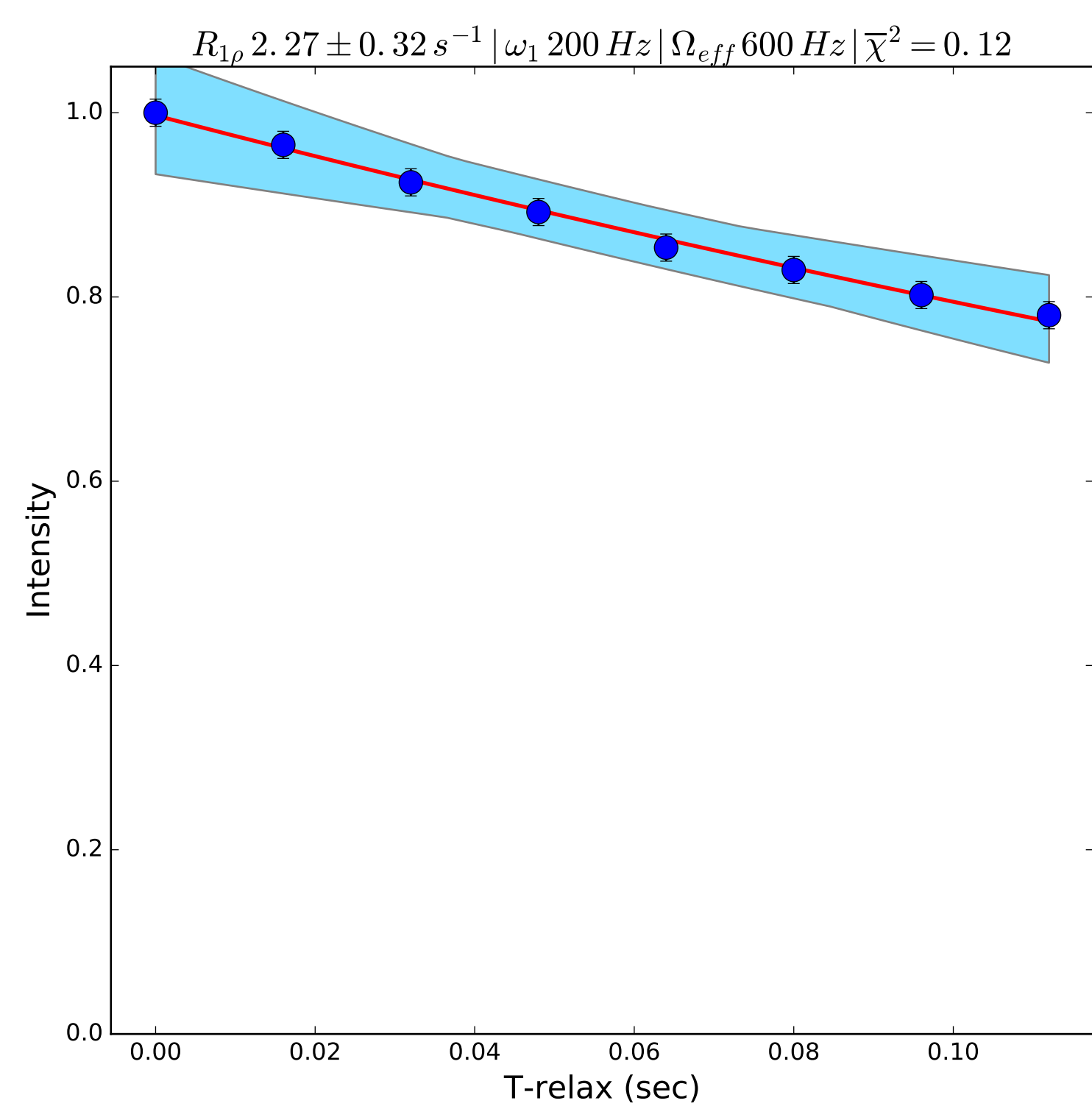


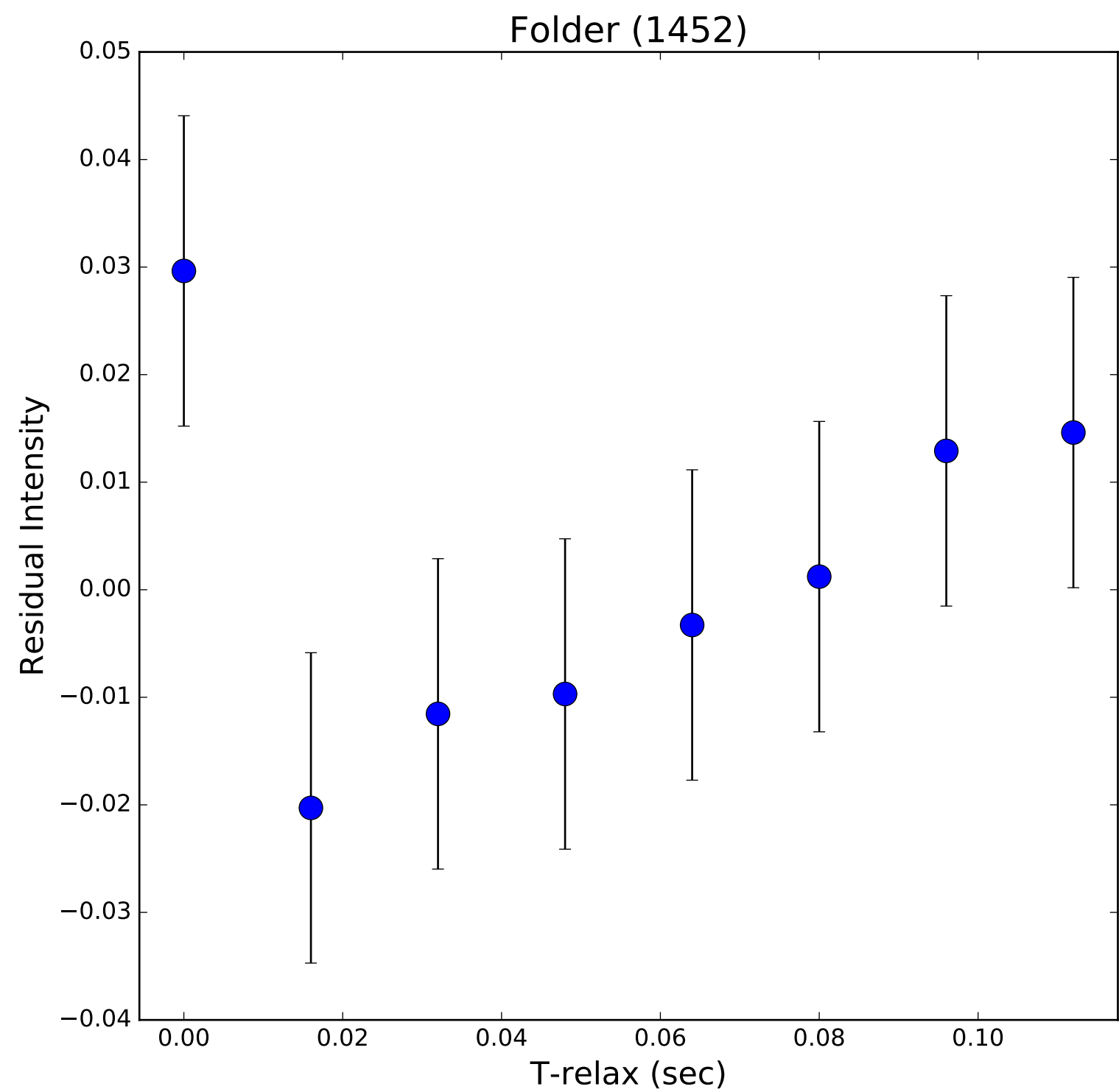
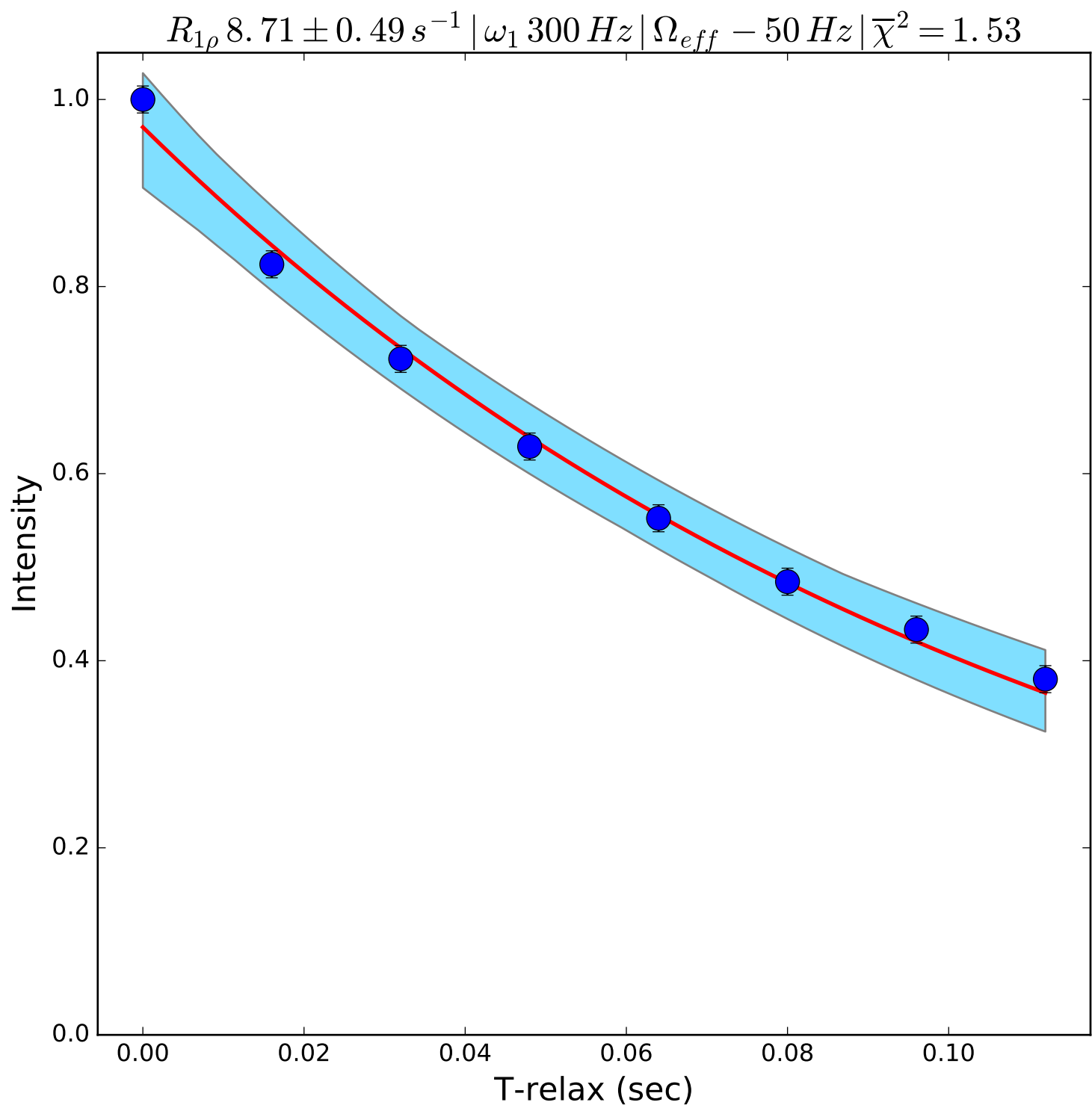
$R_{1\rho} 2.26 \pm 0.31 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 550 \text{ Hz} \mid \overline{\chi^2} = 0.3$

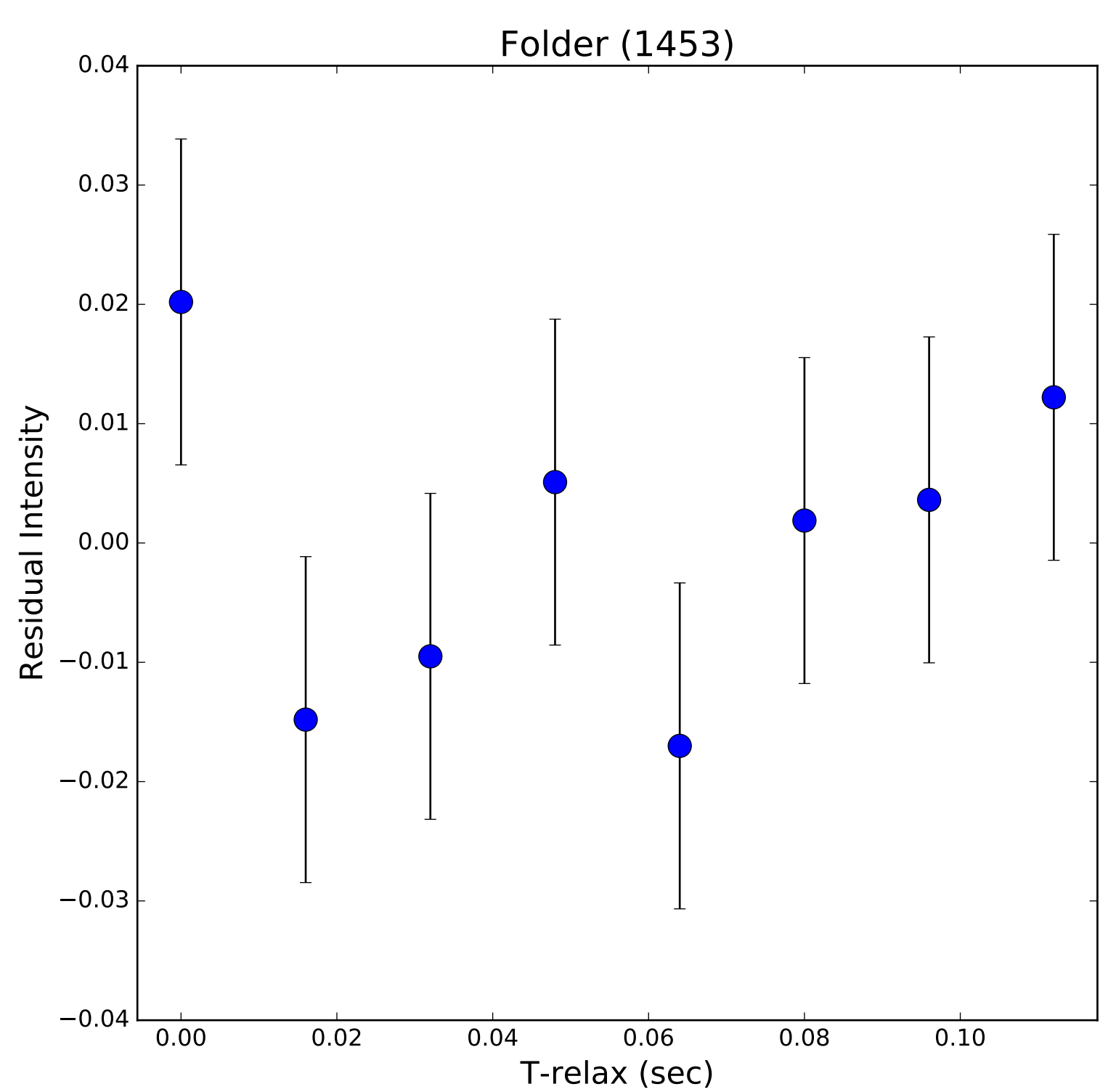
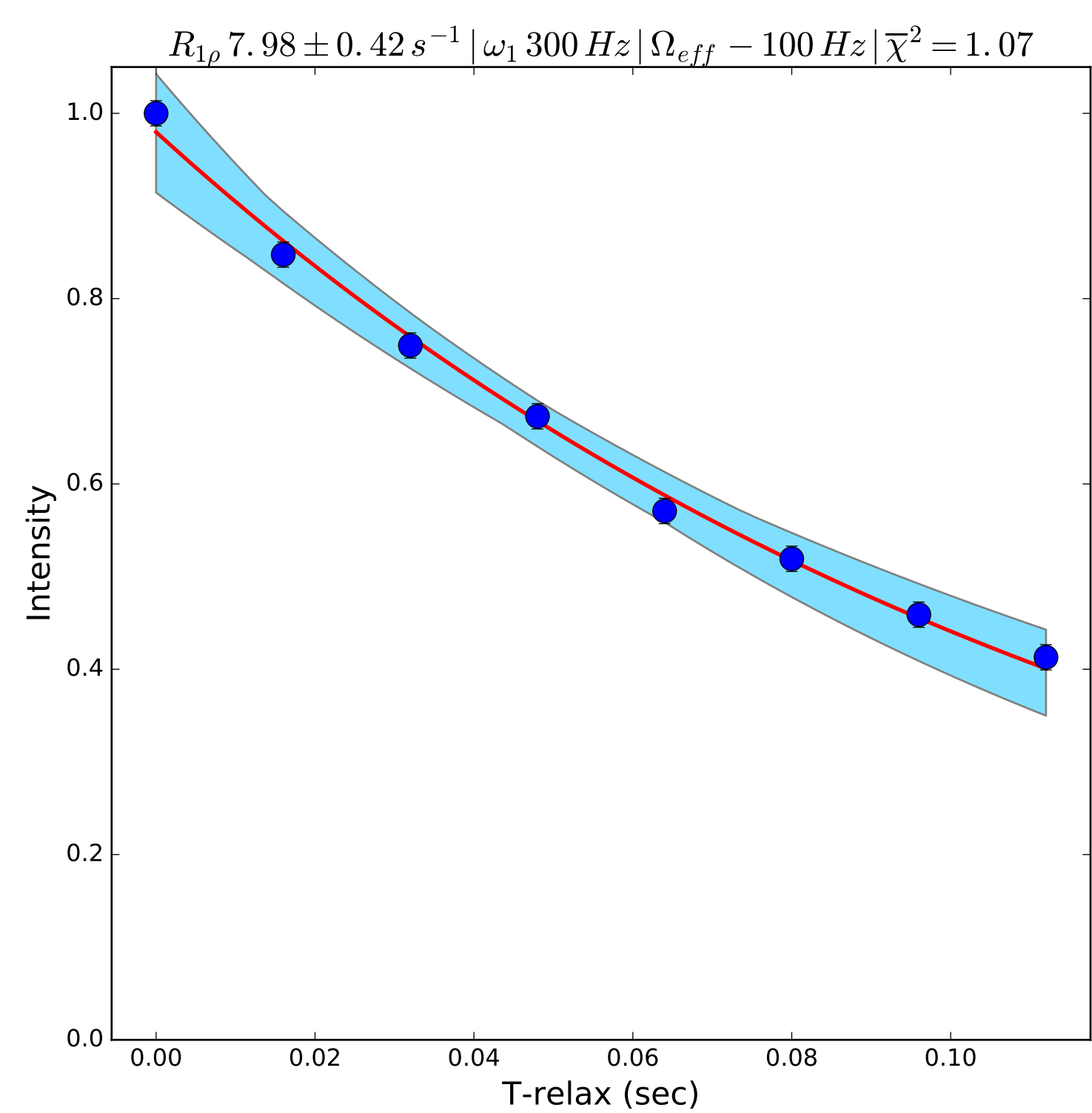


Folder (1450)

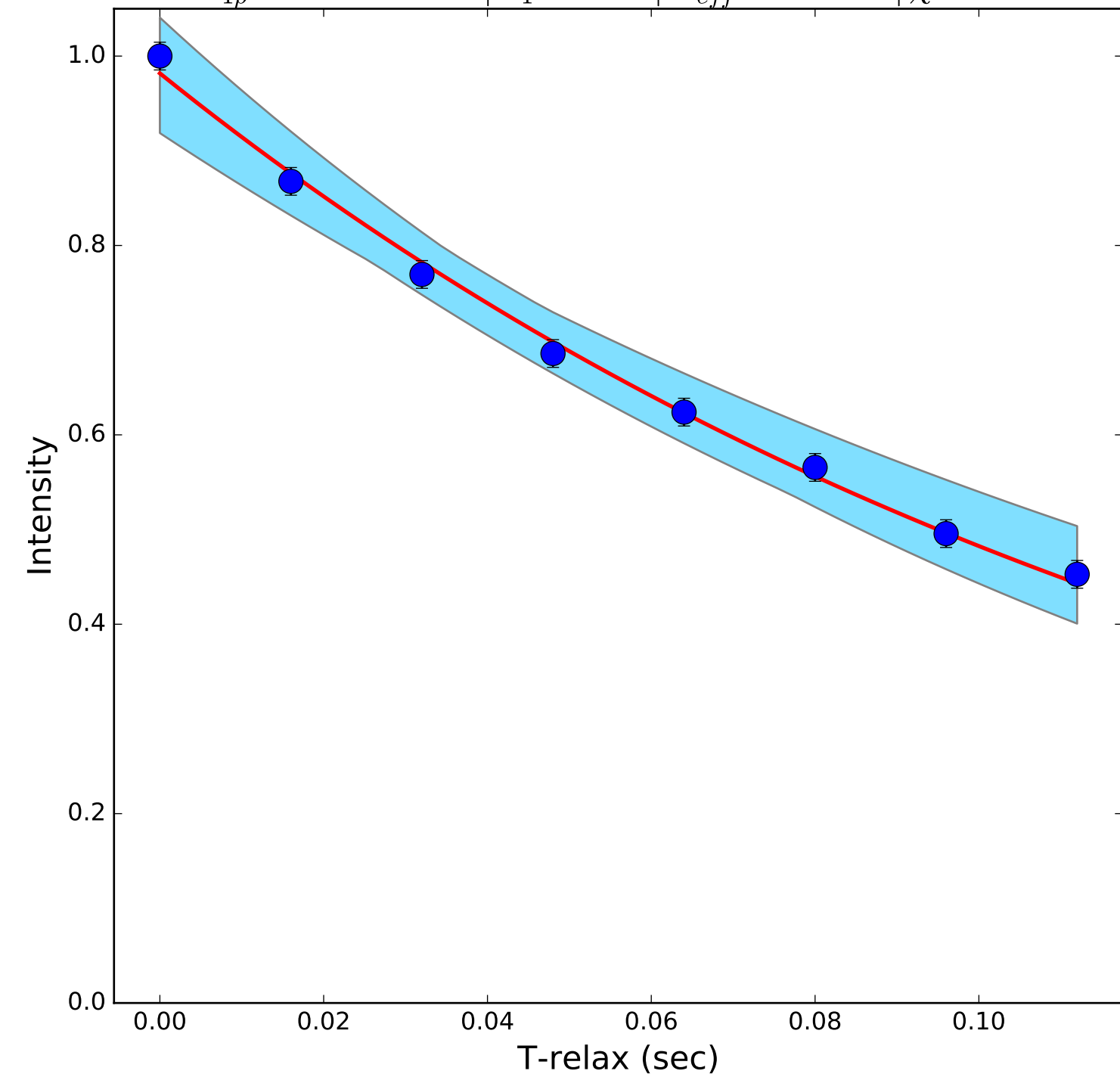




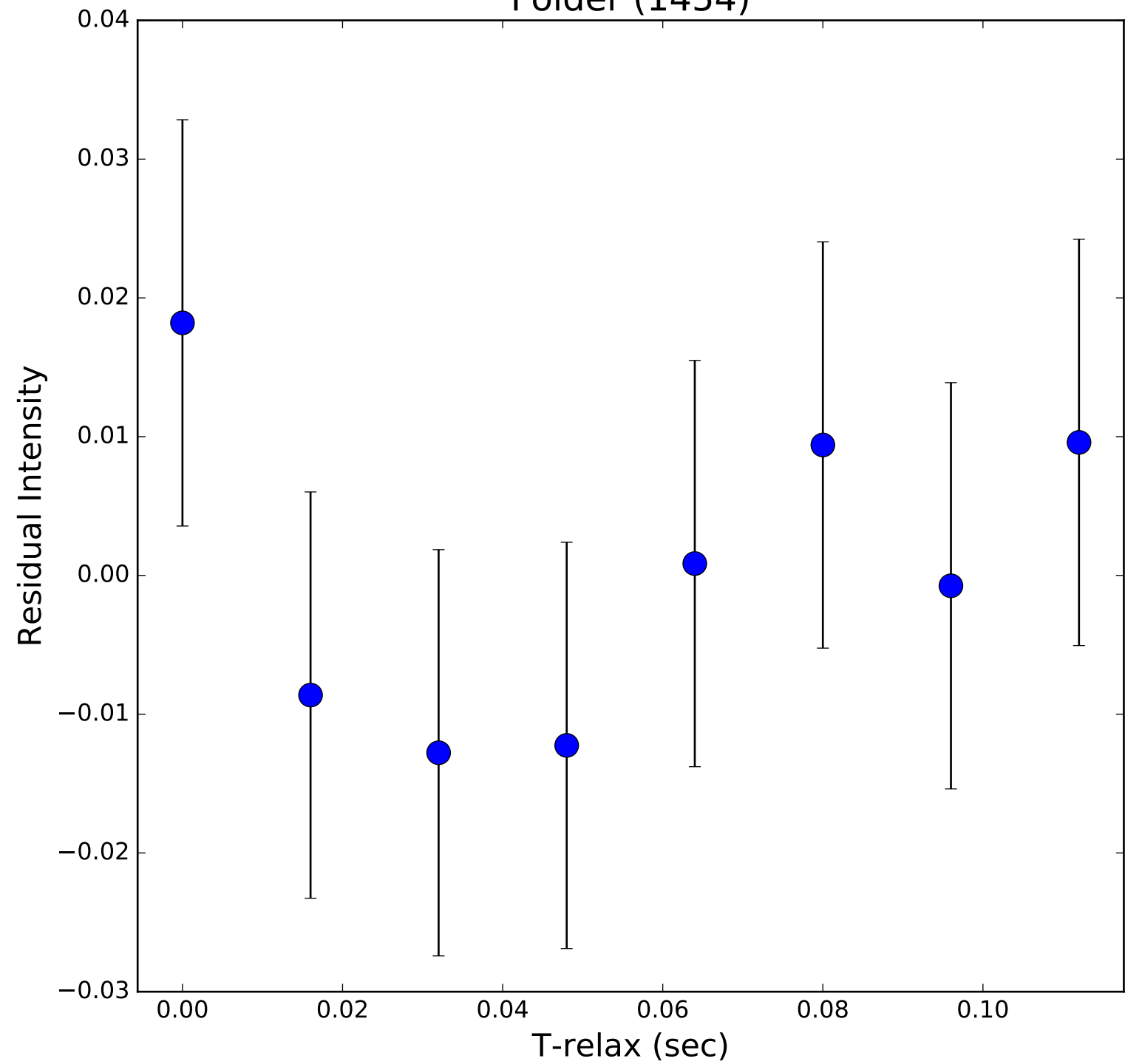


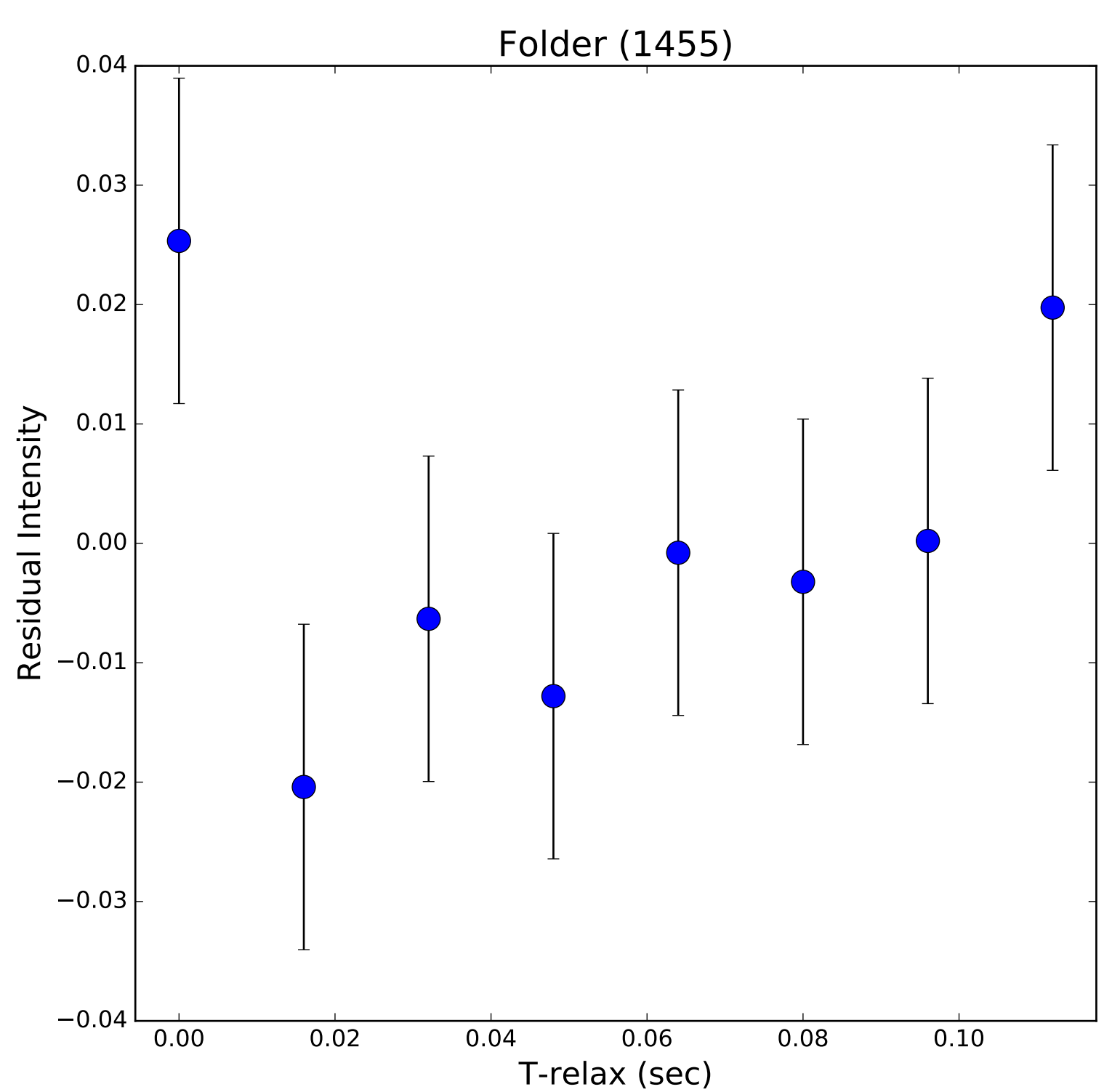
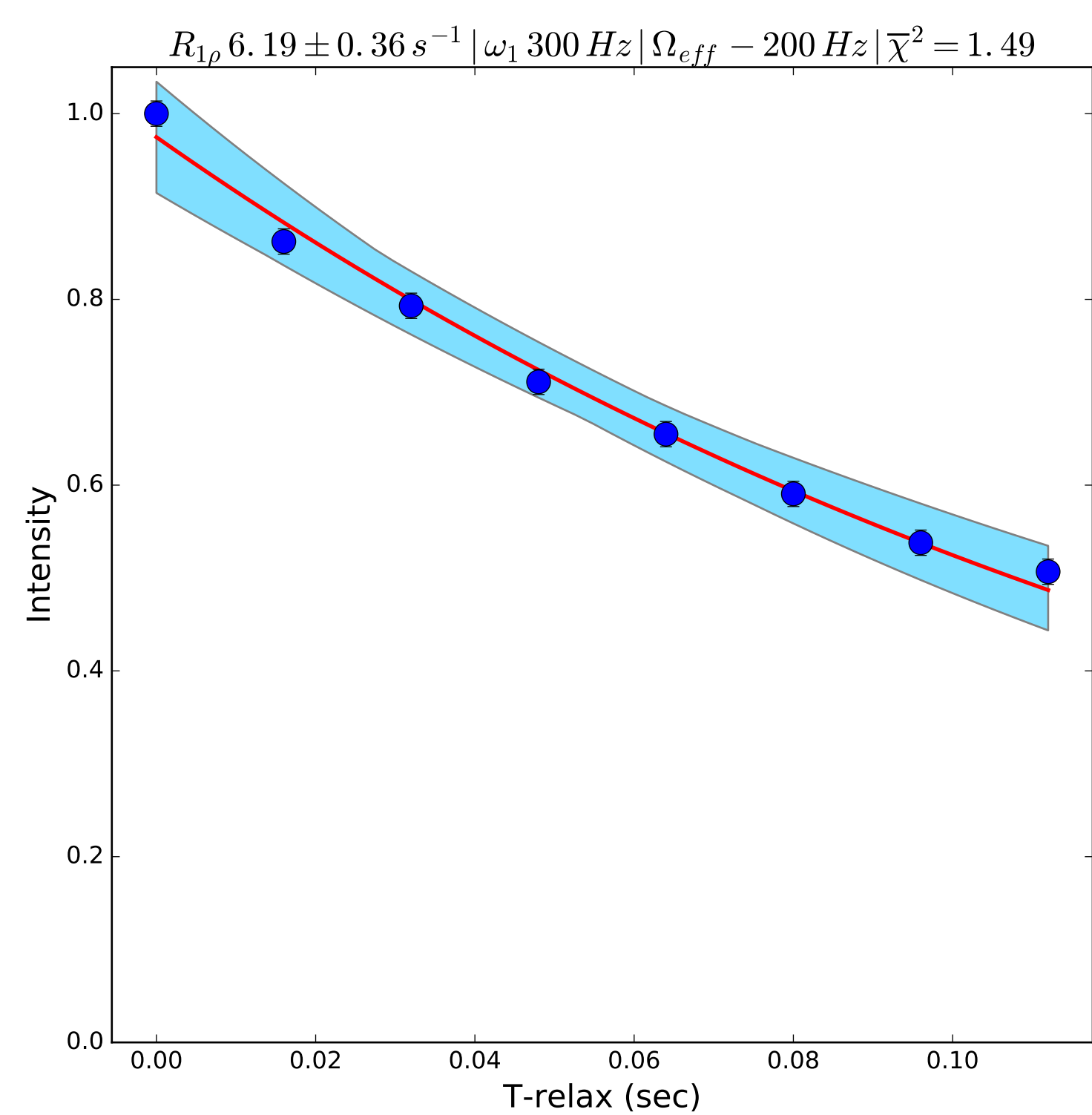


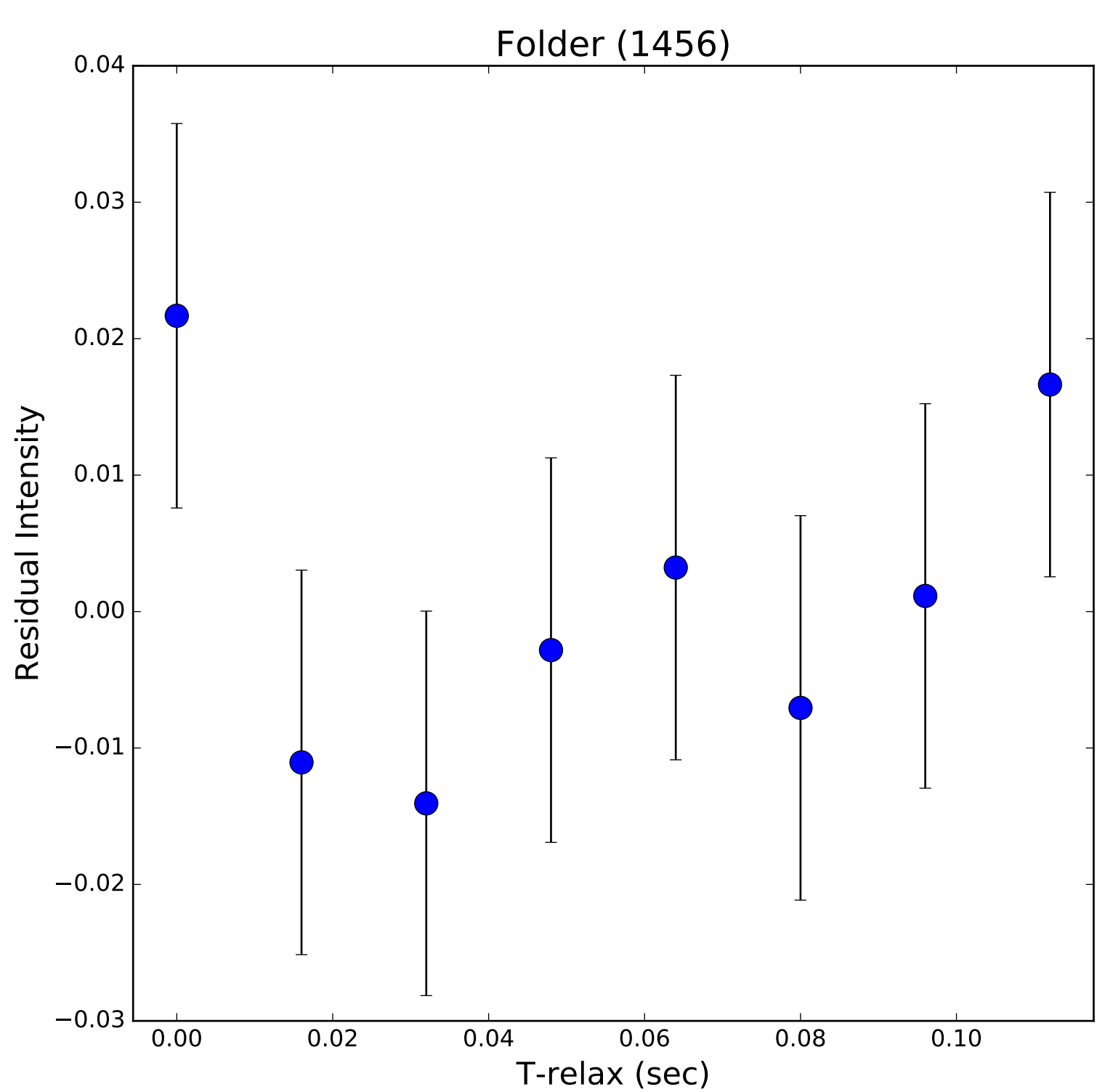
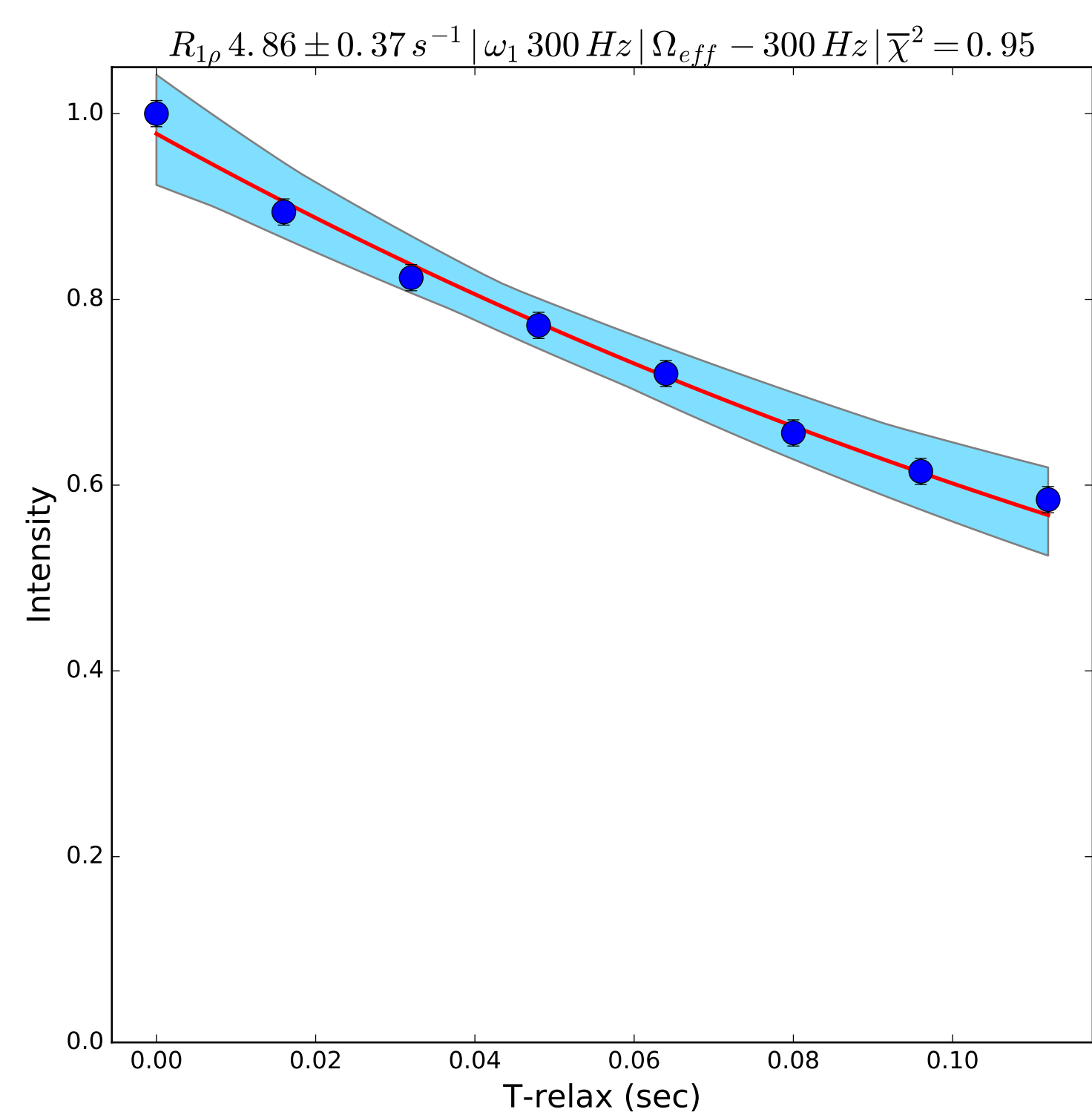
$R_{1\rho} 7.1 \pm 0.43 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \overline{\chi}^2 = 0.7$

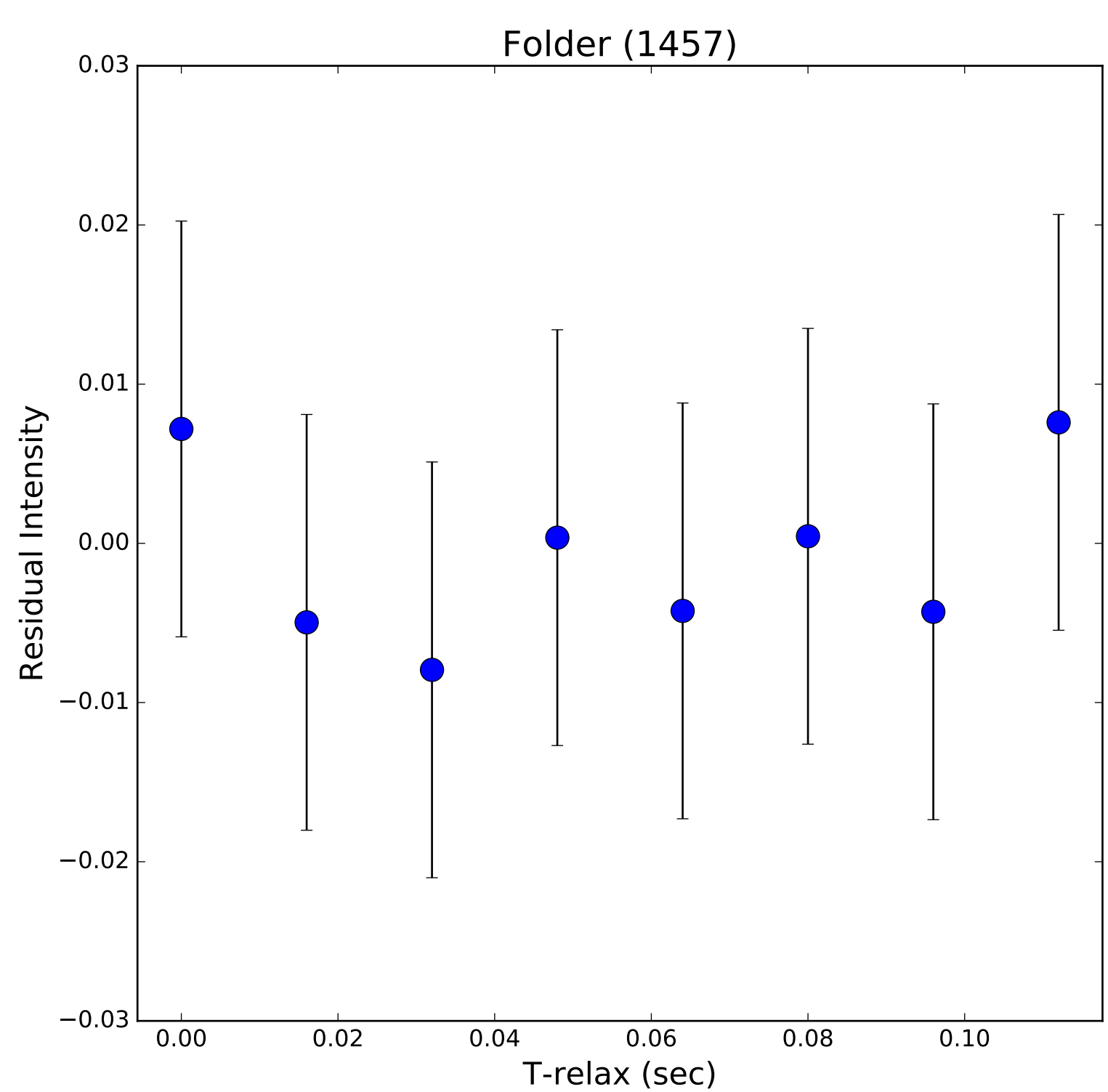
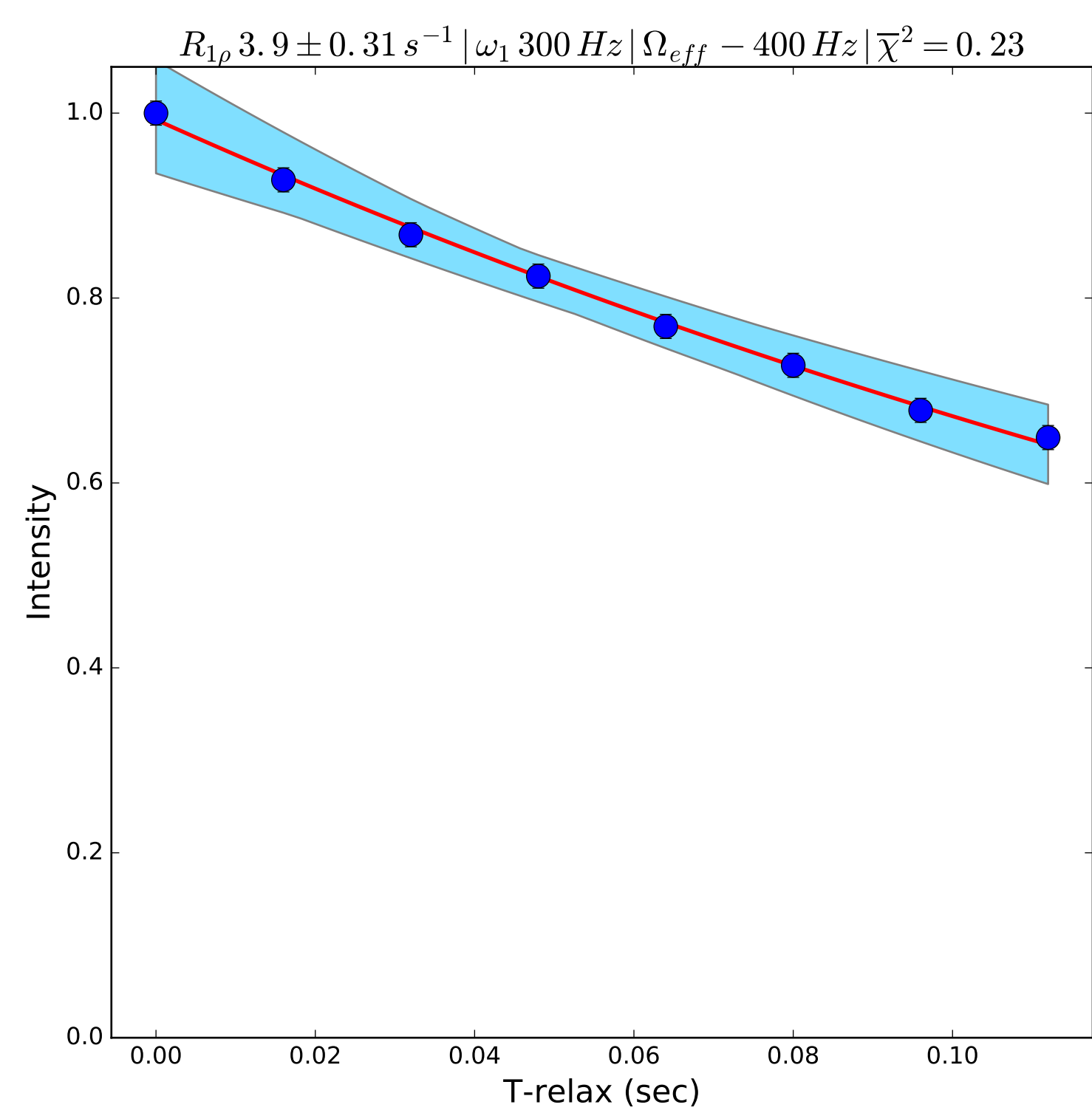


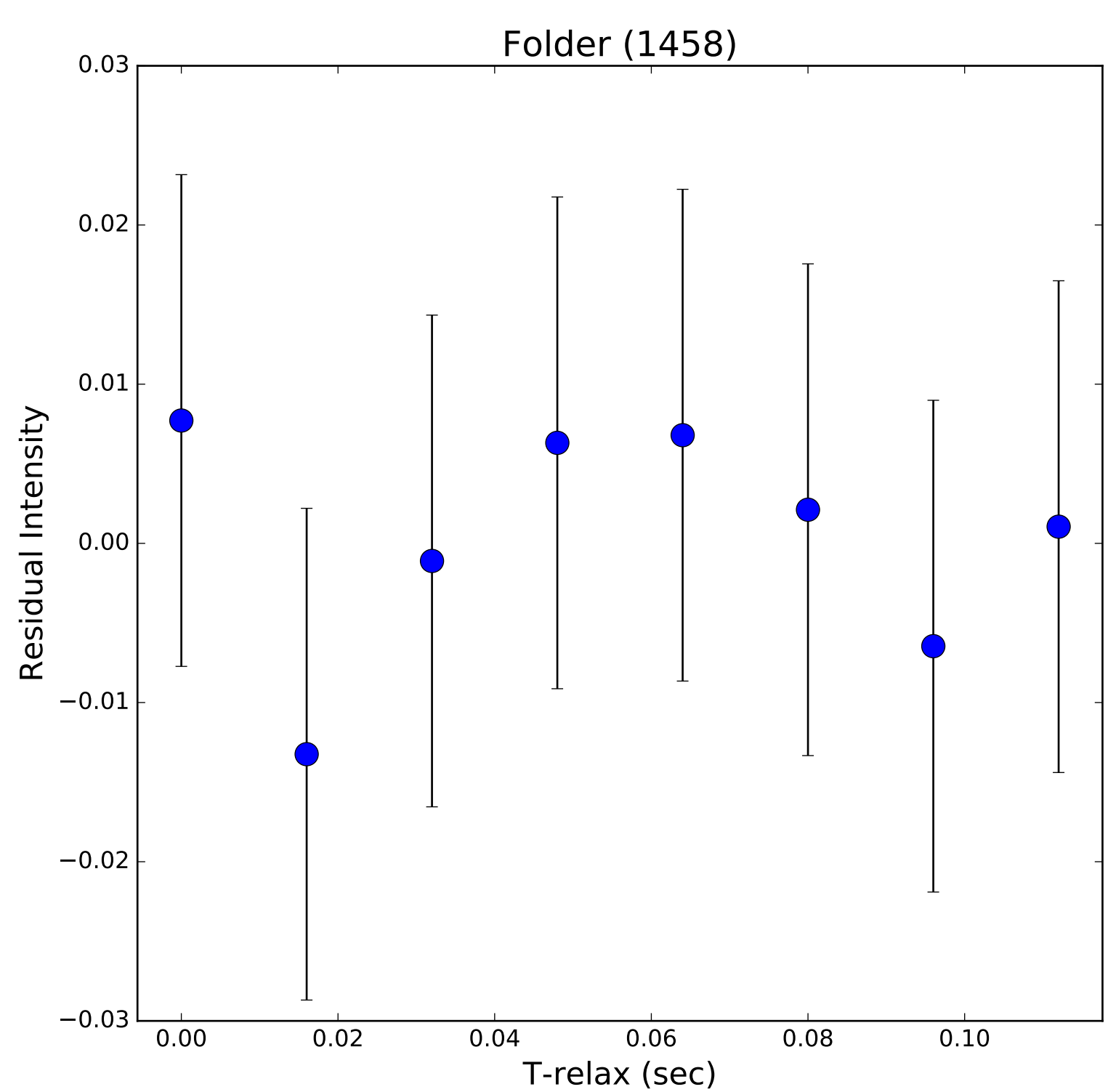
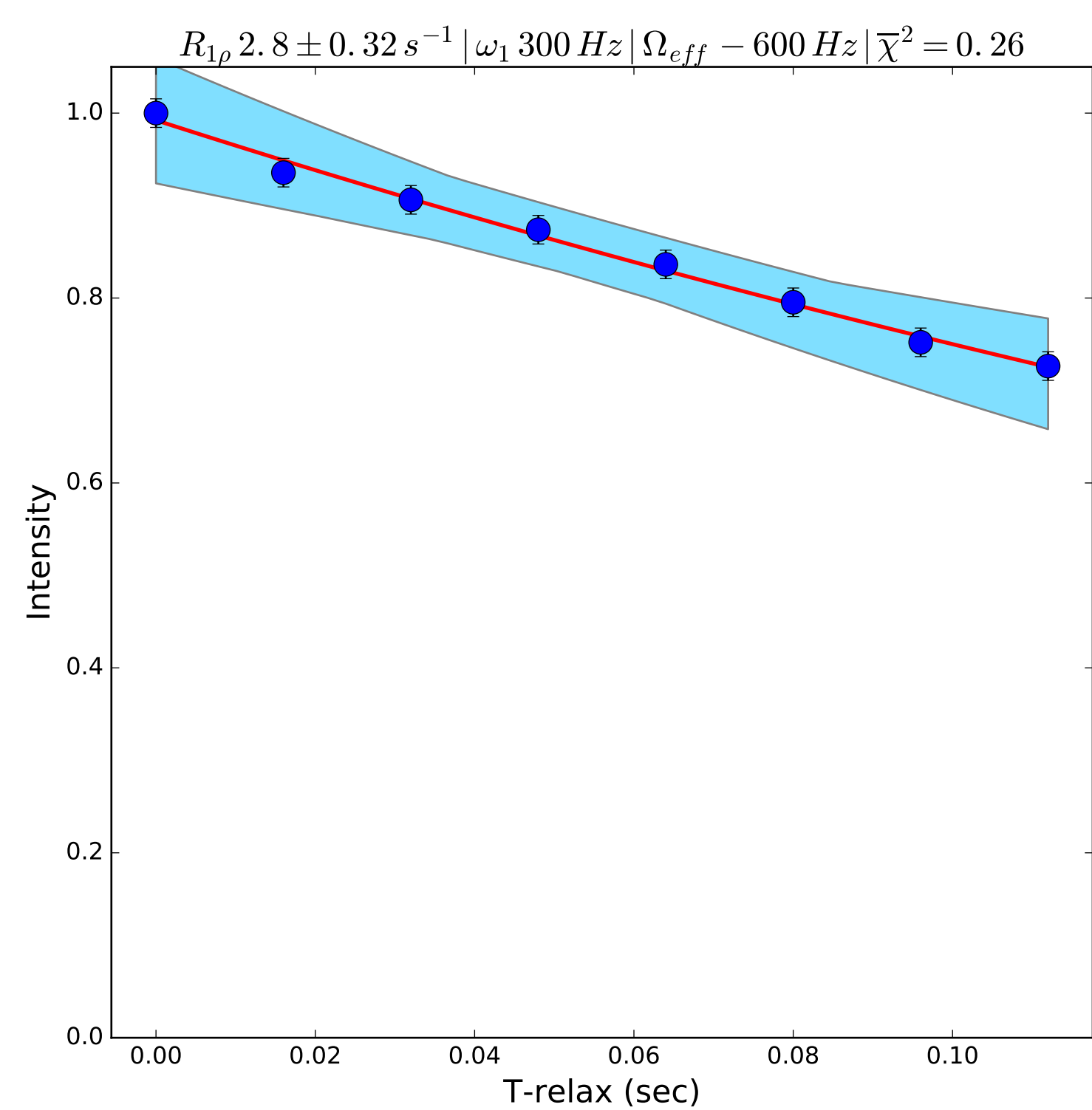
Folder (1454)

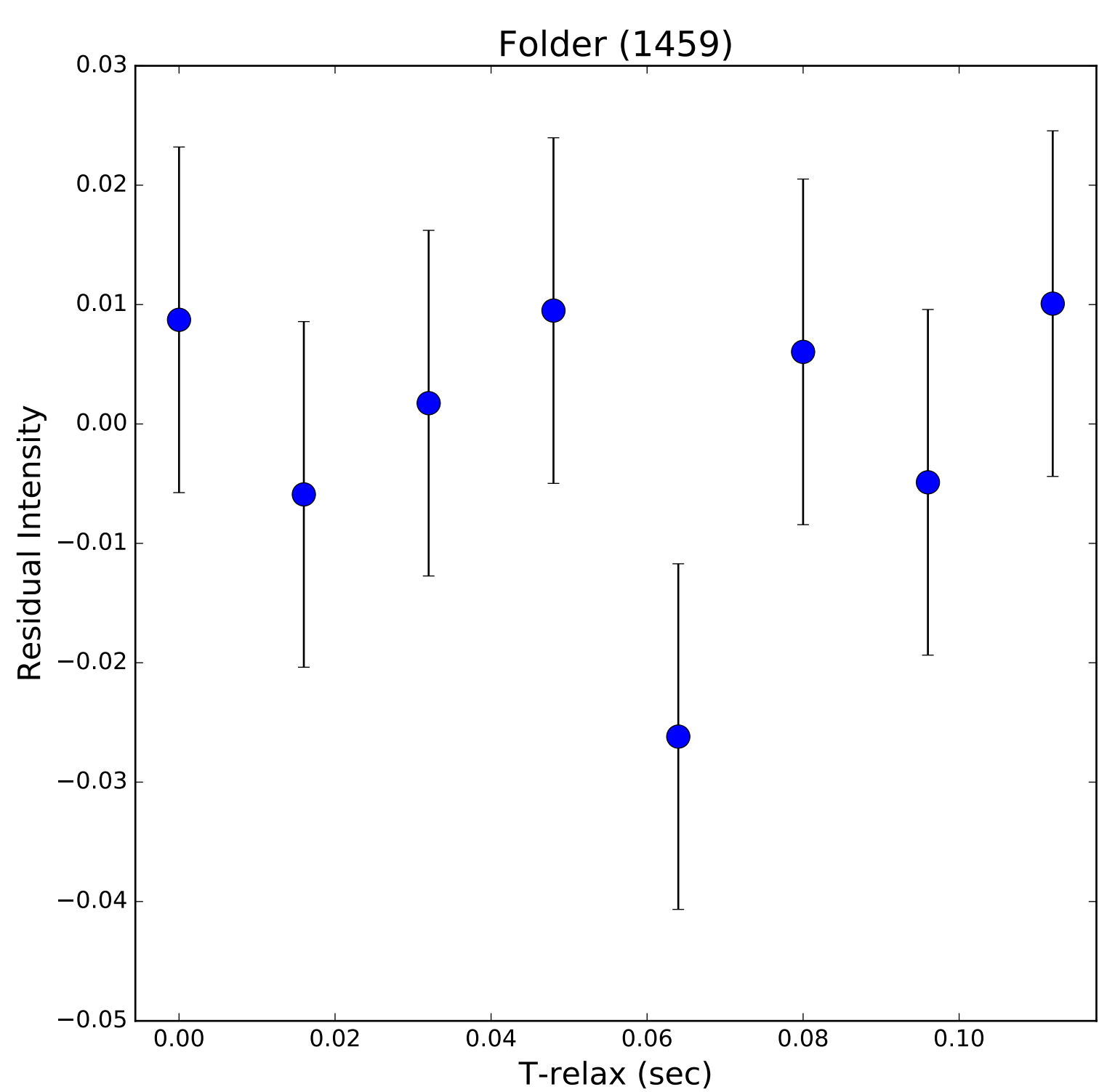
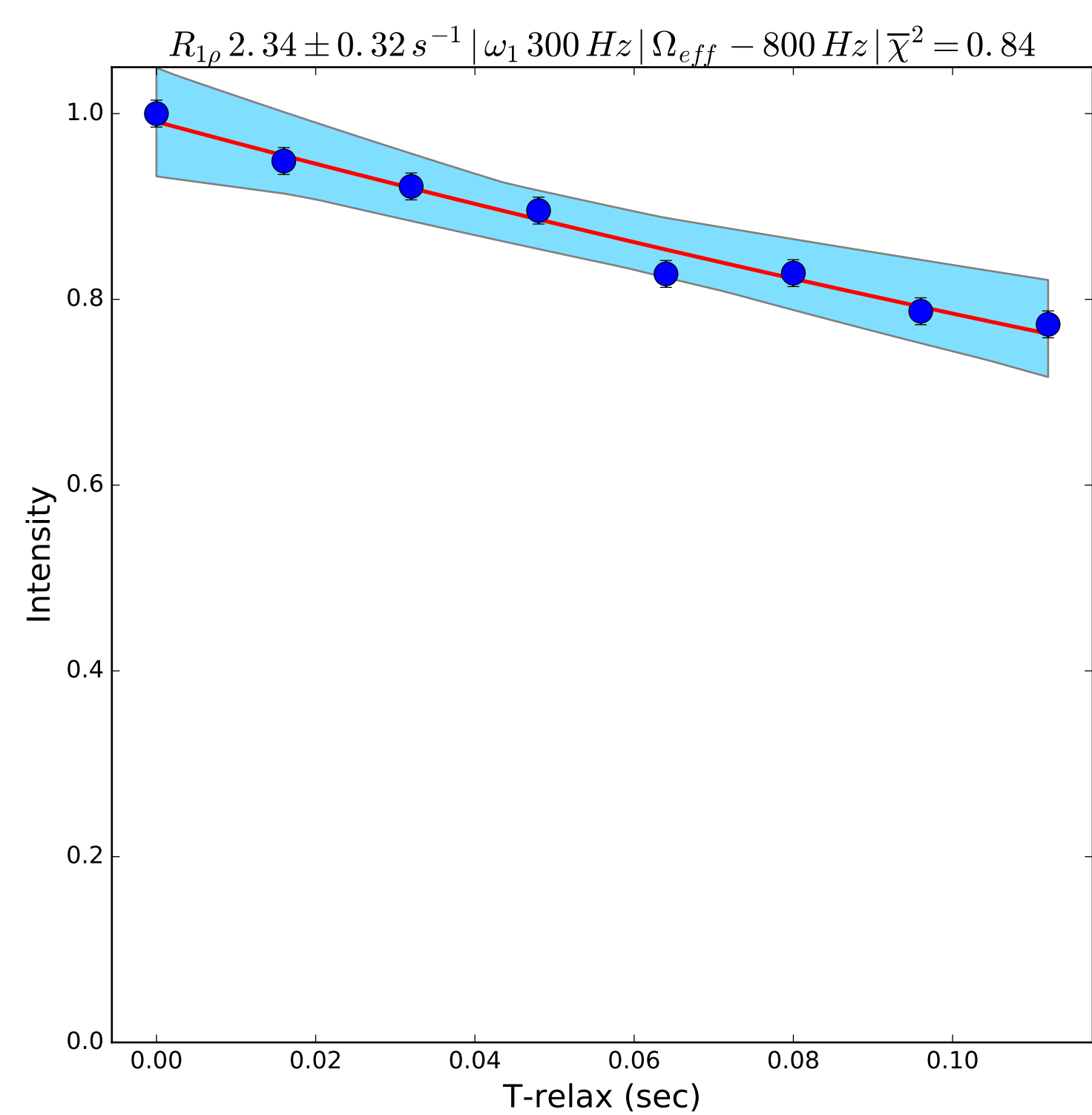




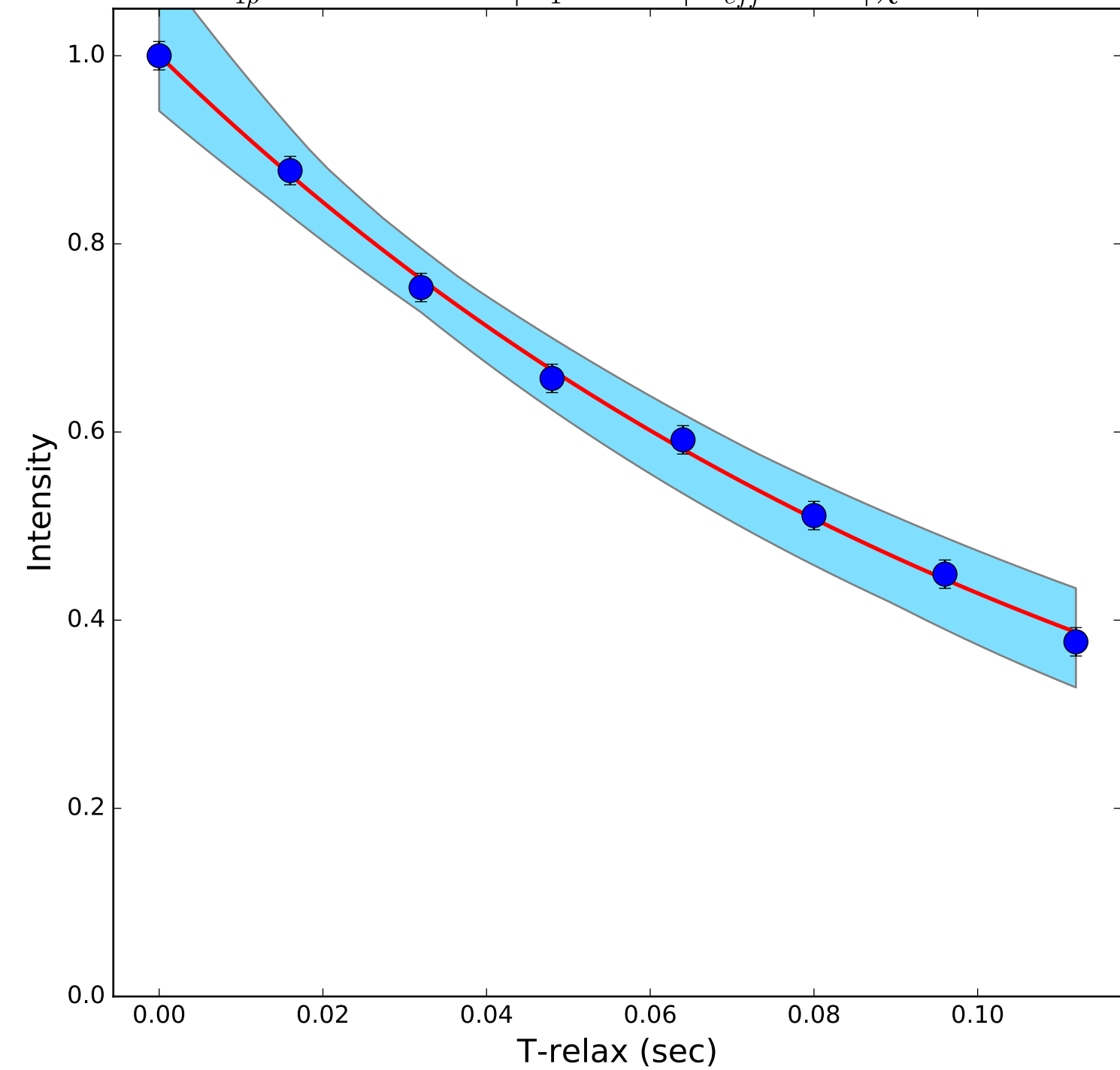




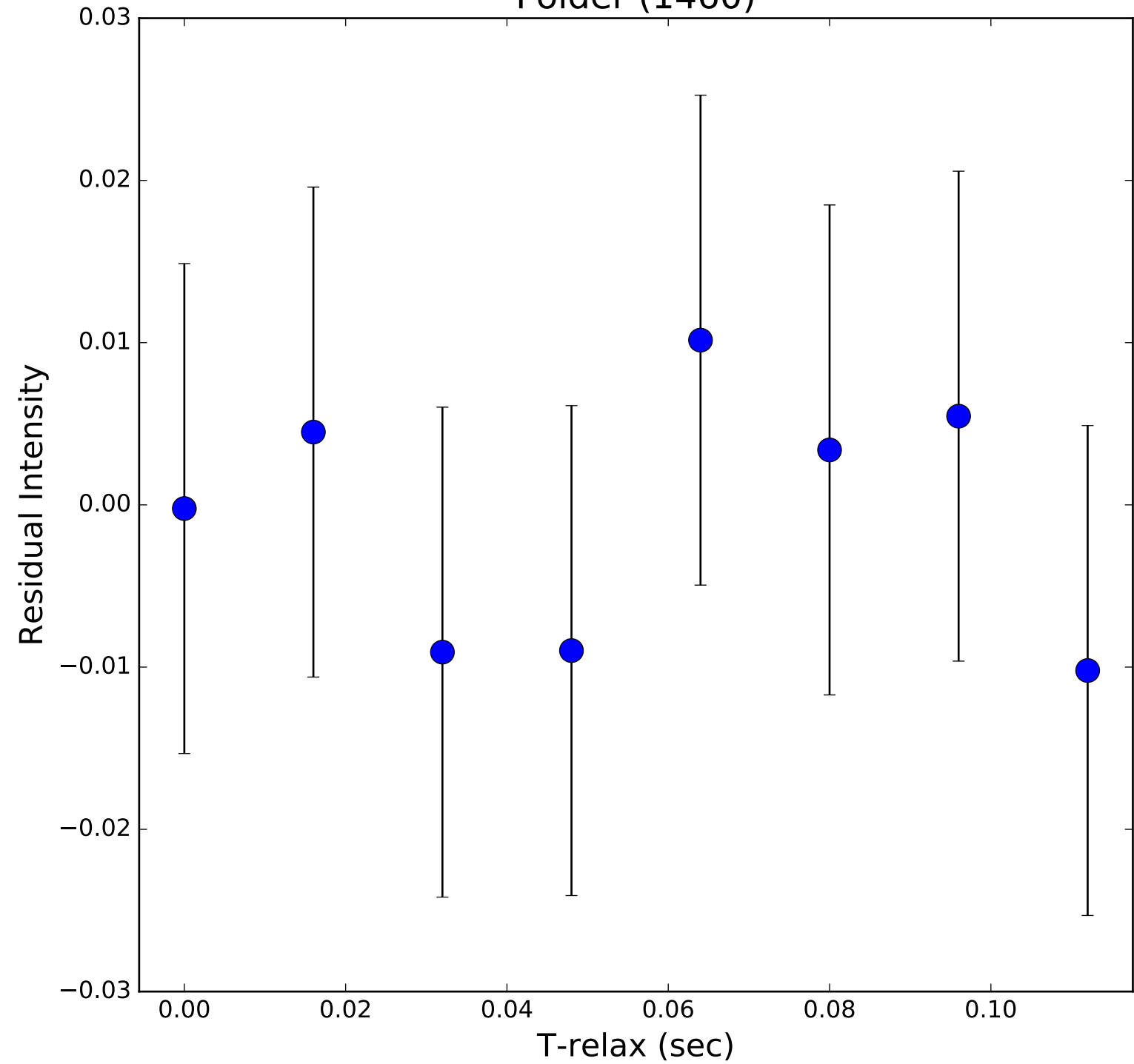


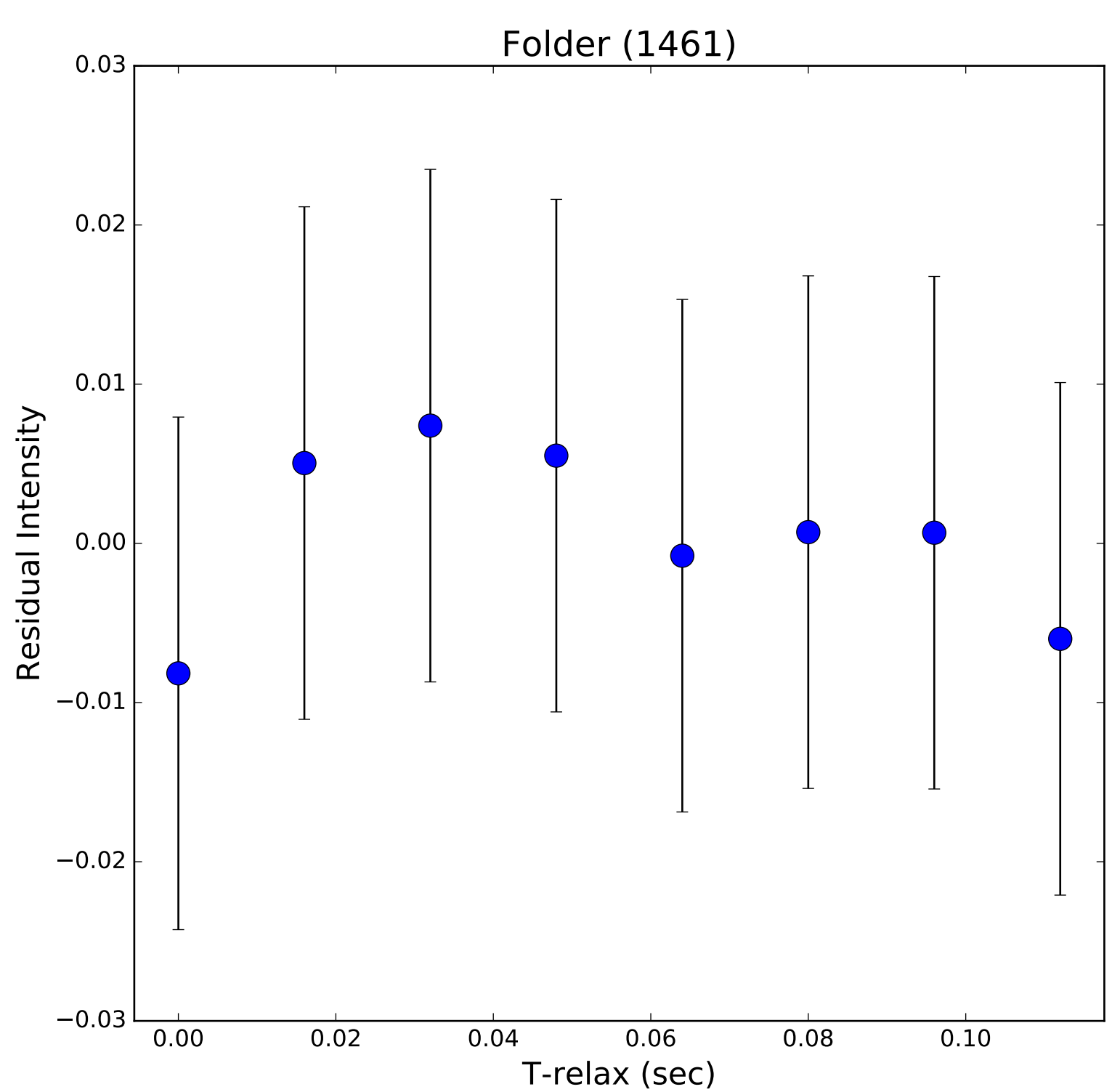
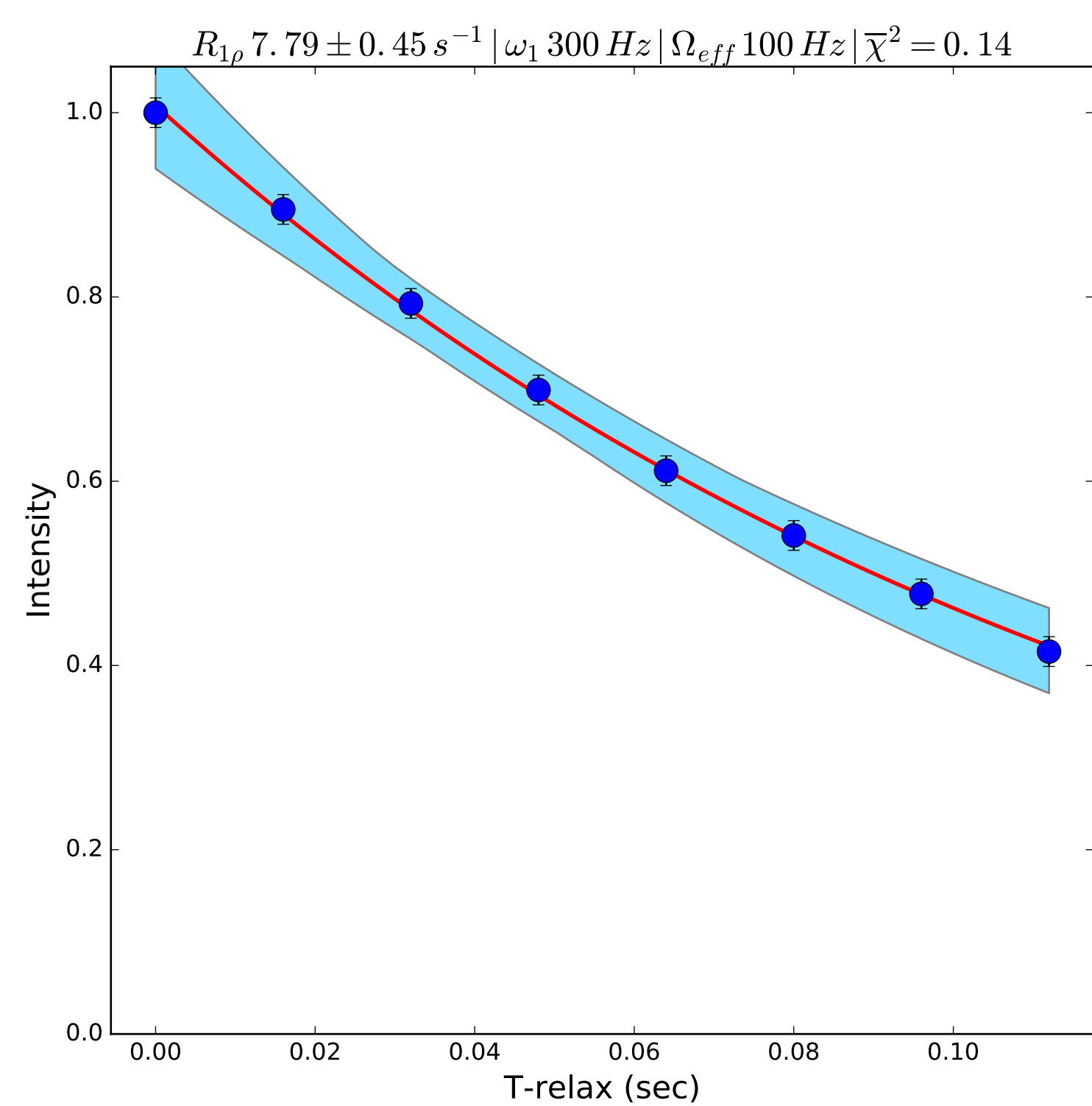


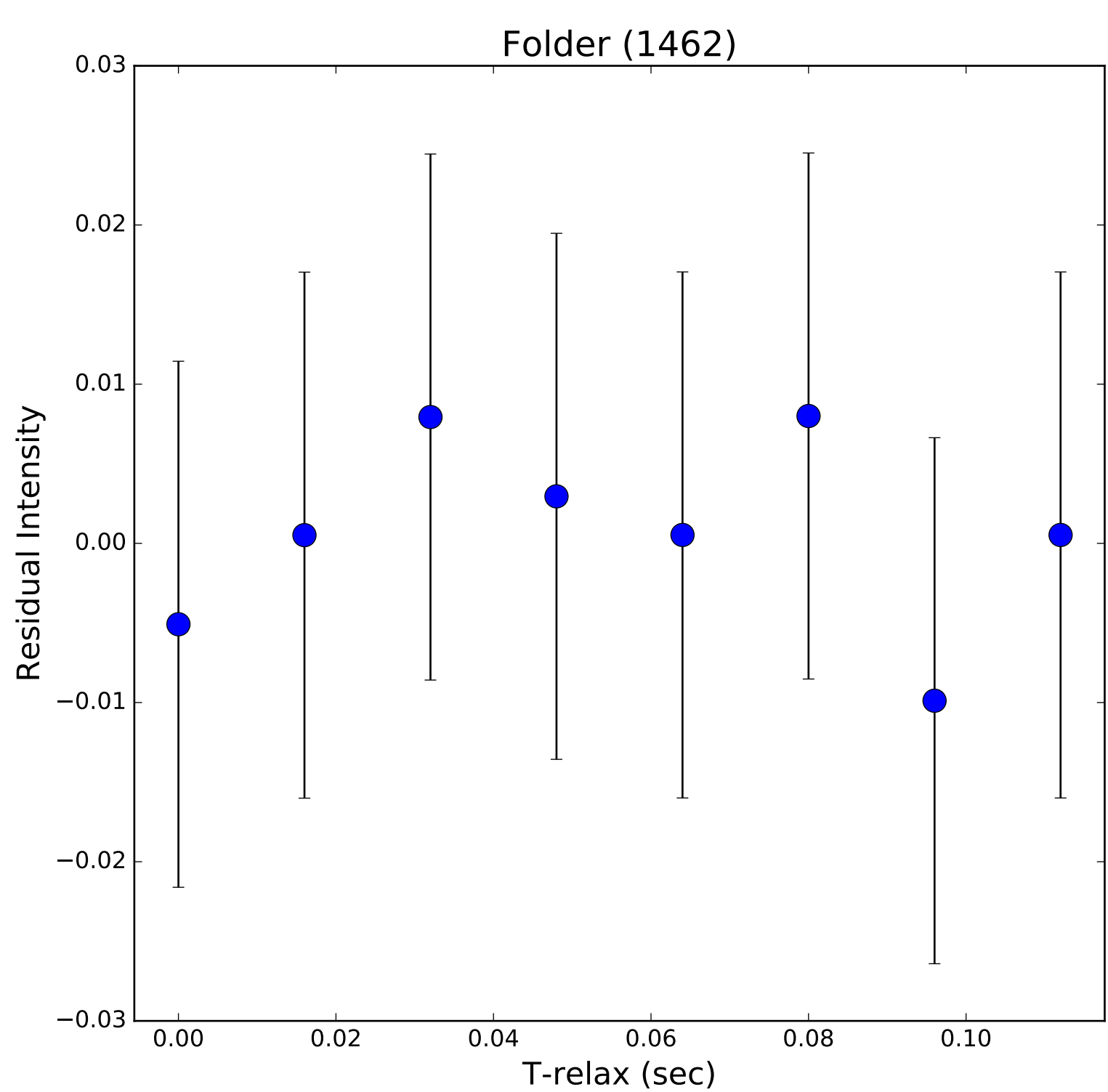
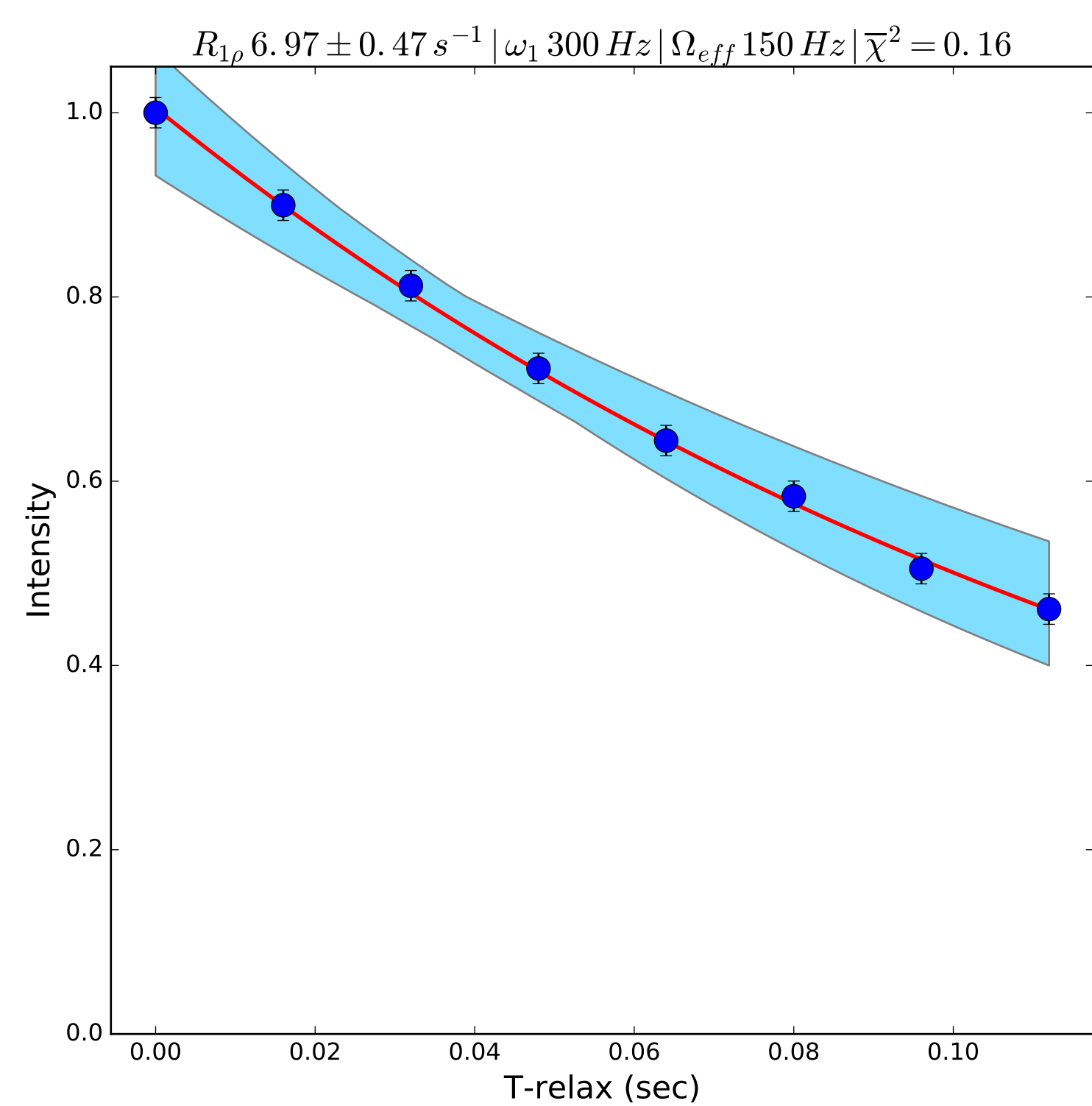
$R_{1\rho} 8.47 \pm 0.49 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \overline{\chi}^2 = 0.32$

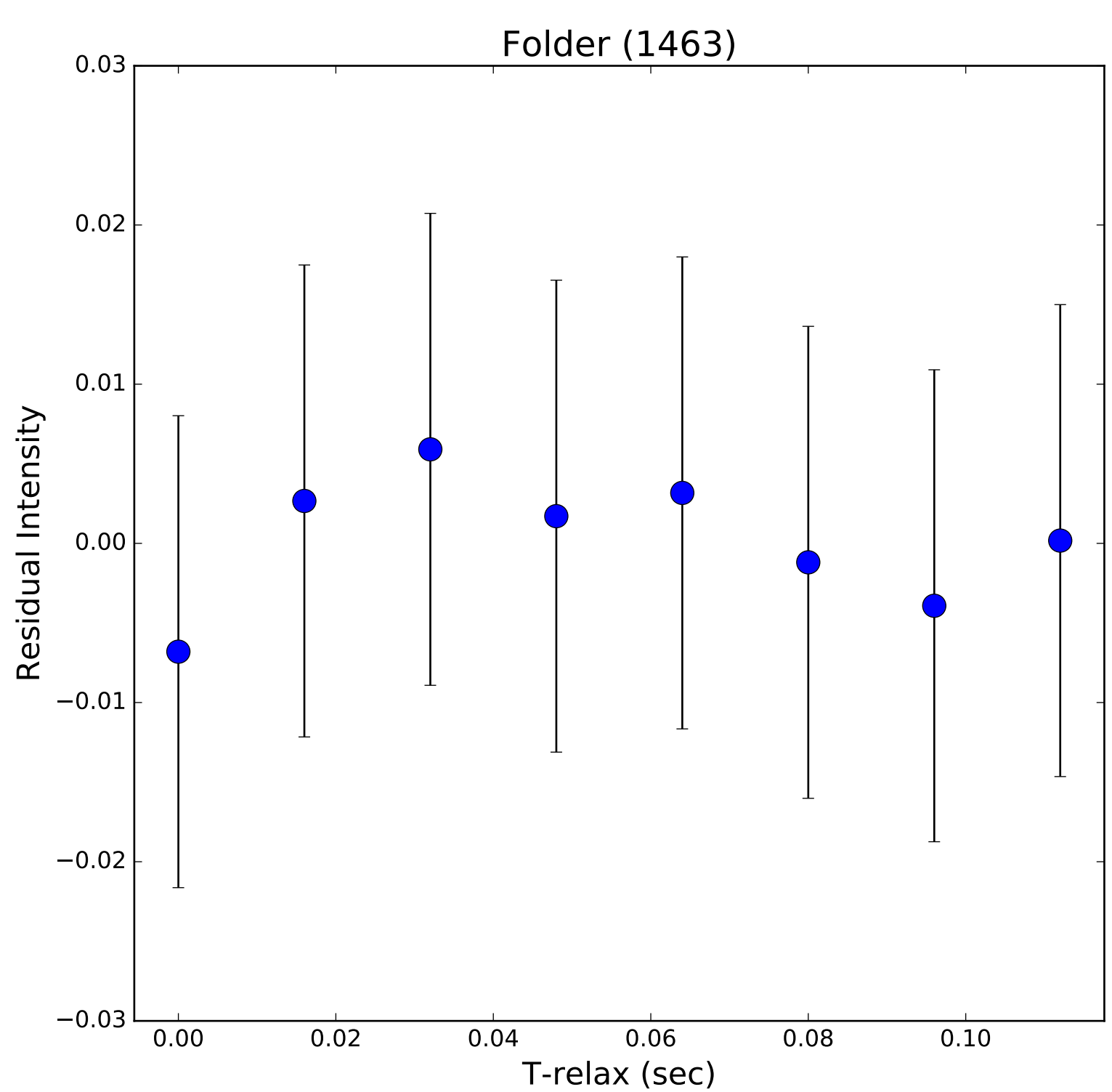
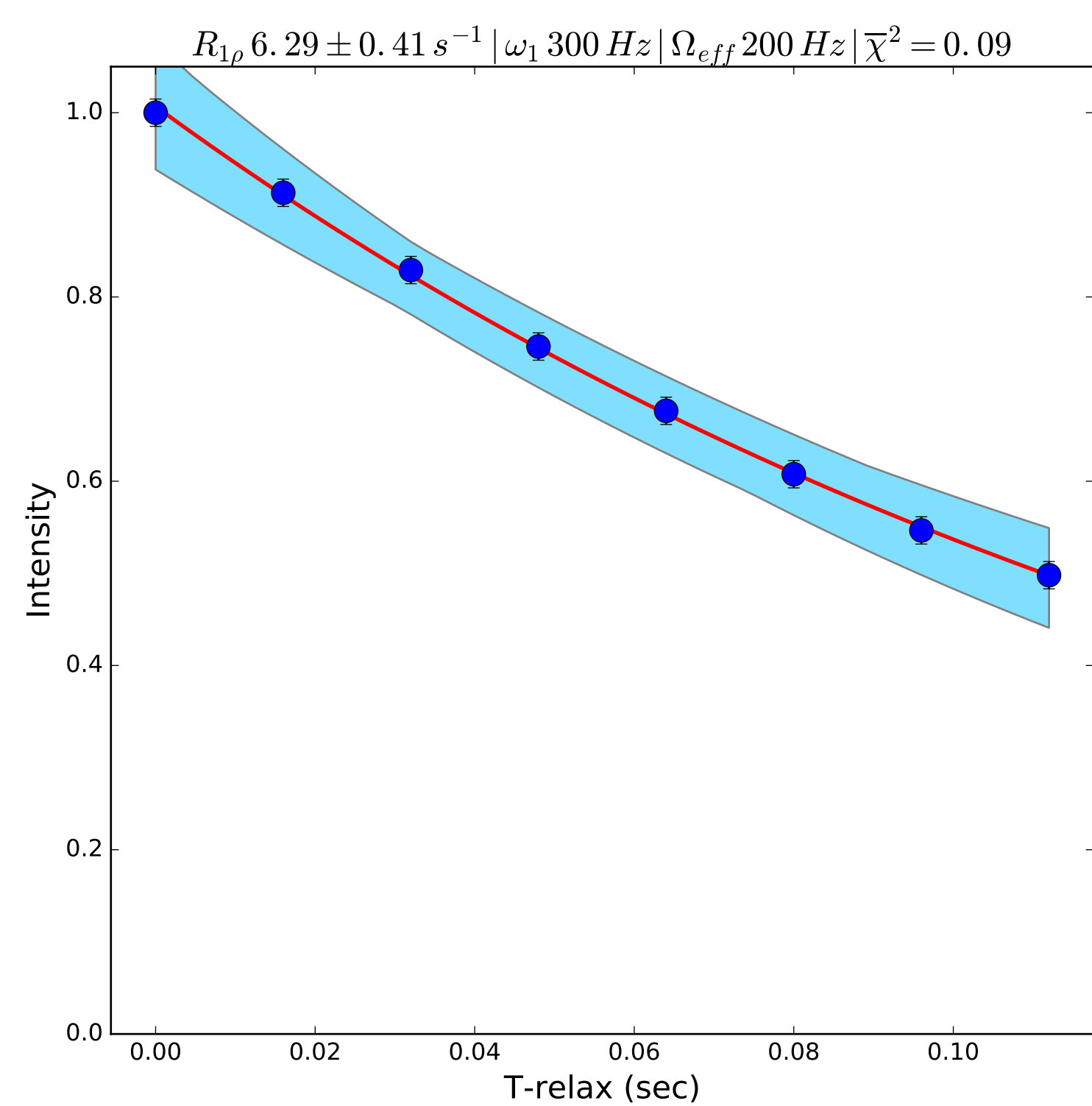


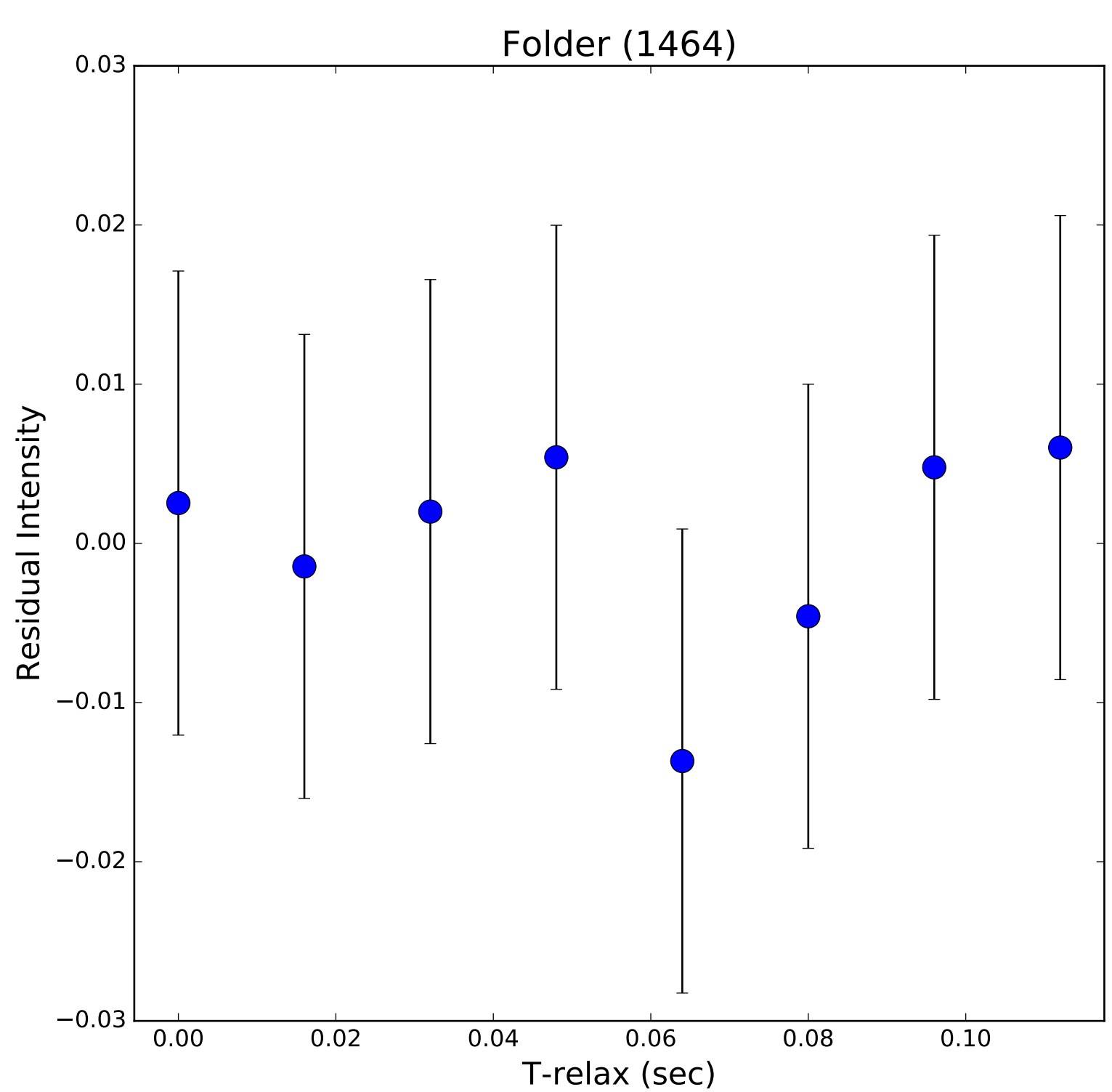
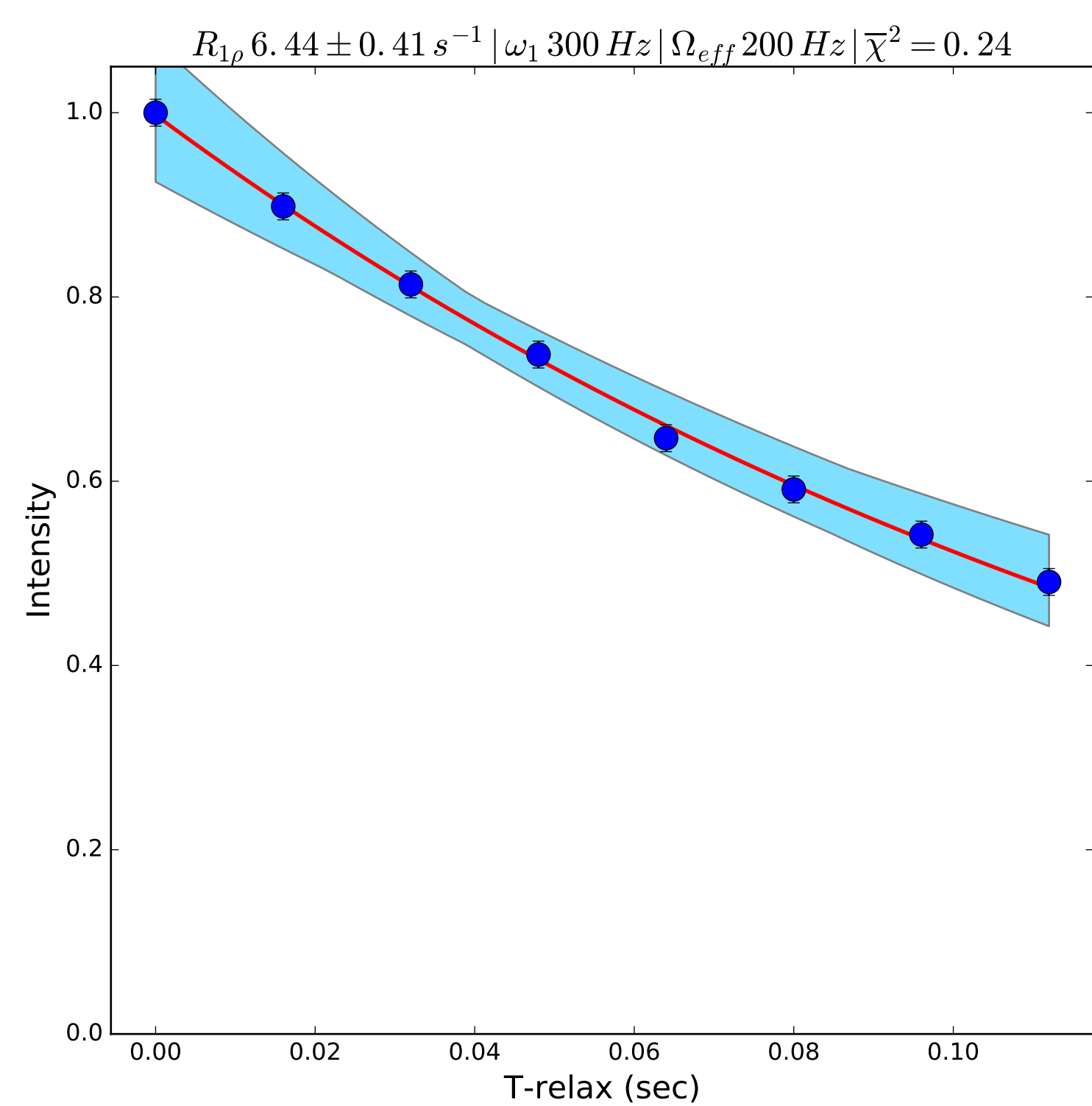
Folder (1460)



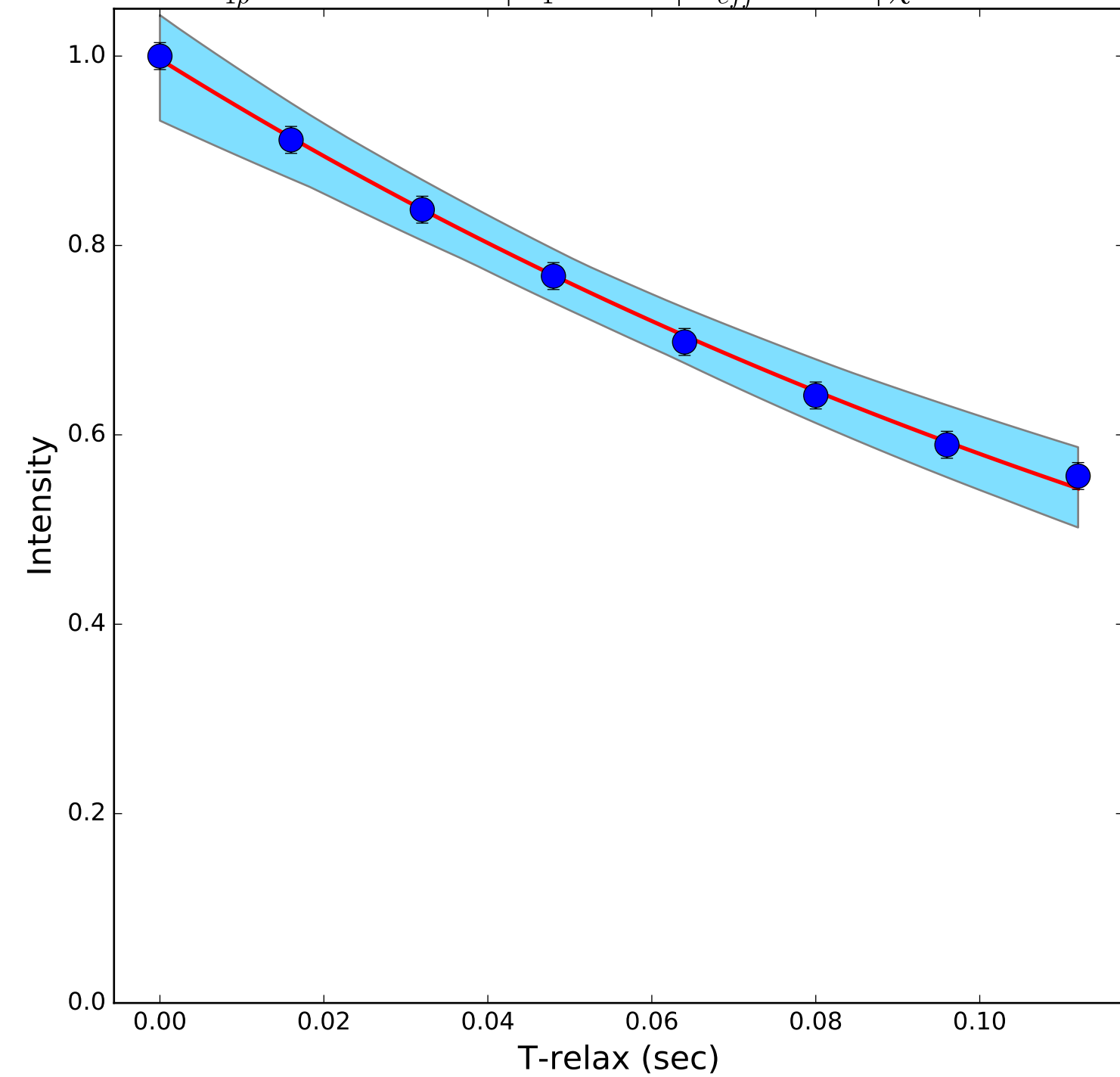




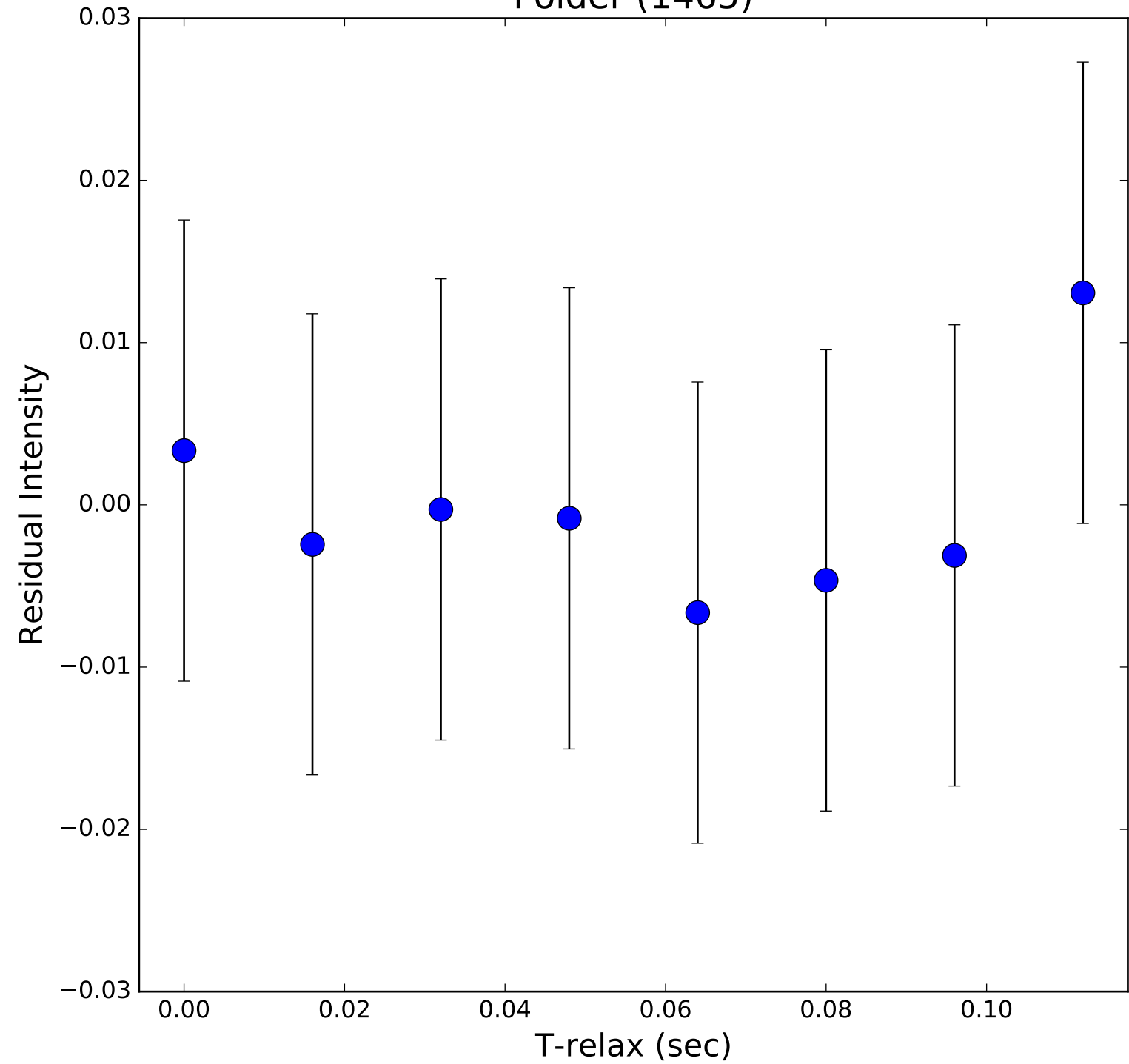


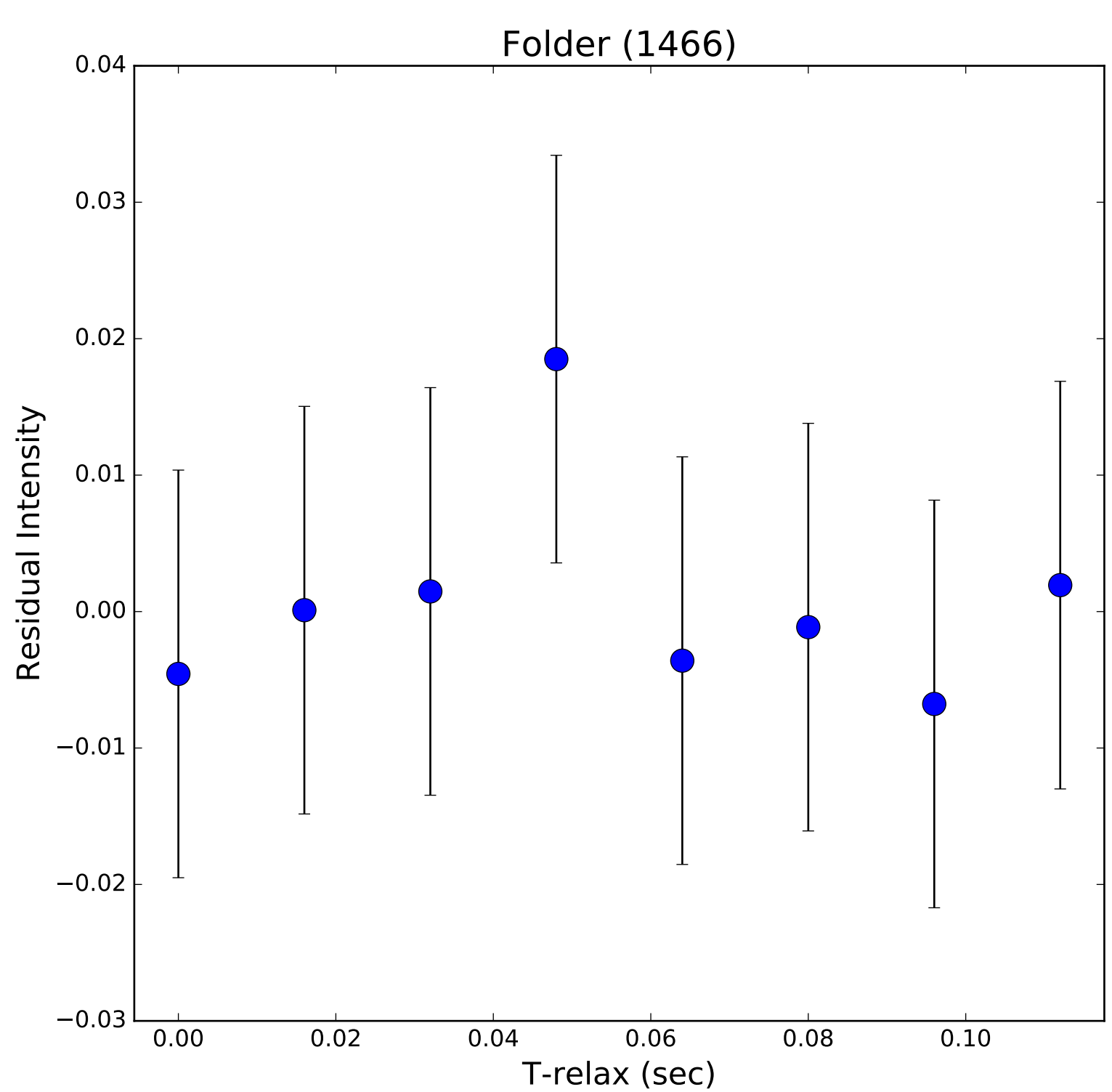
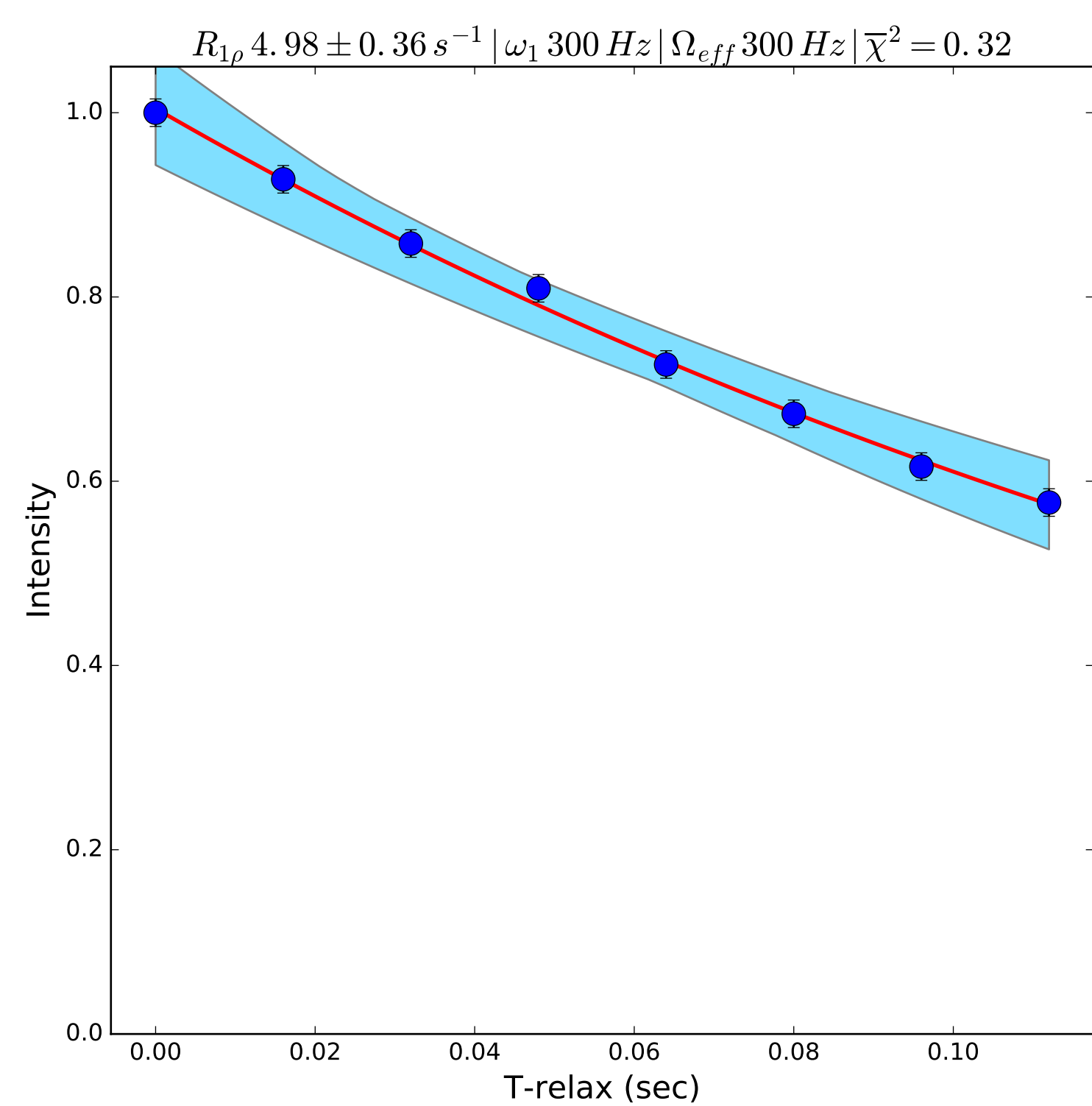


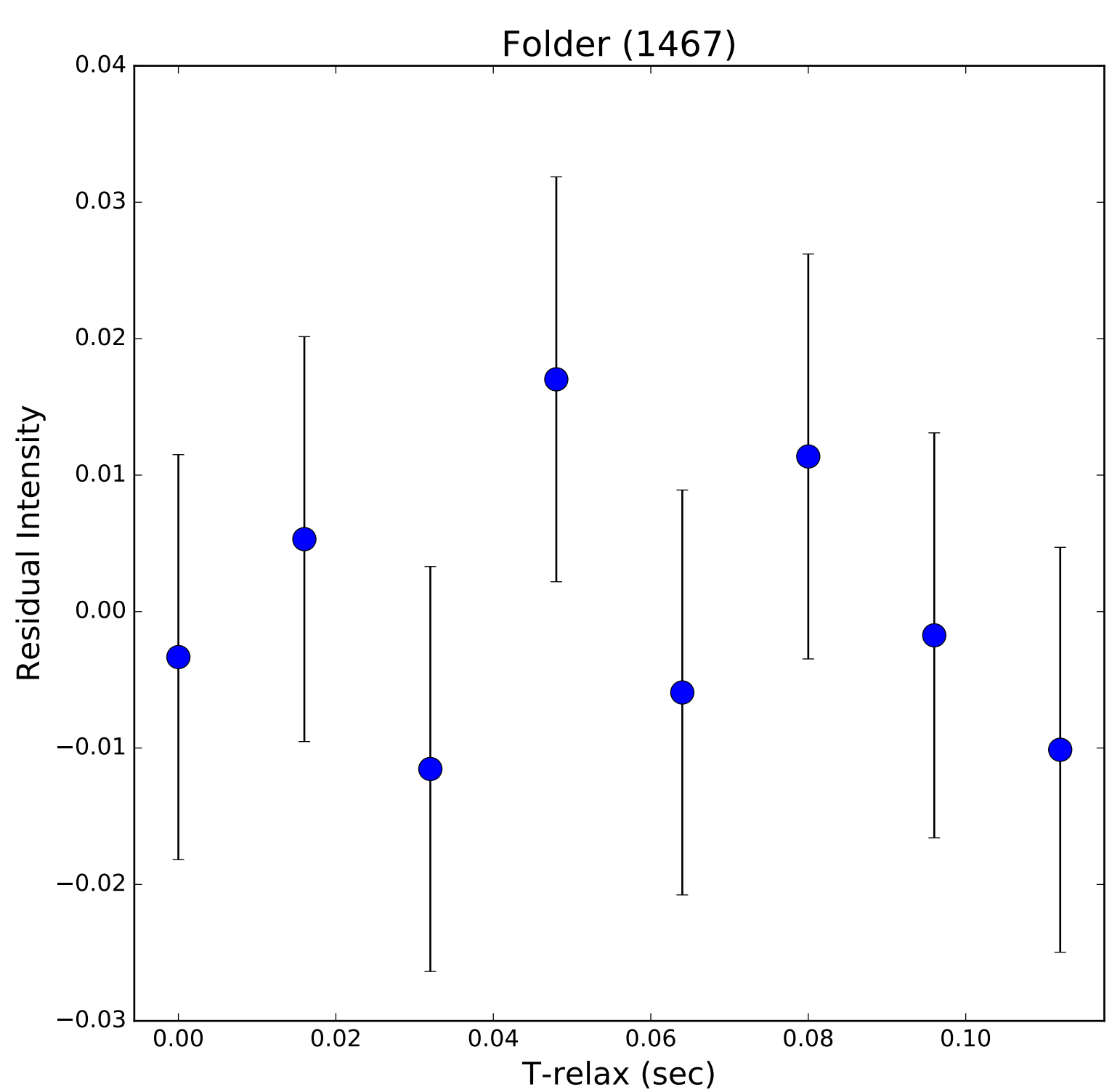
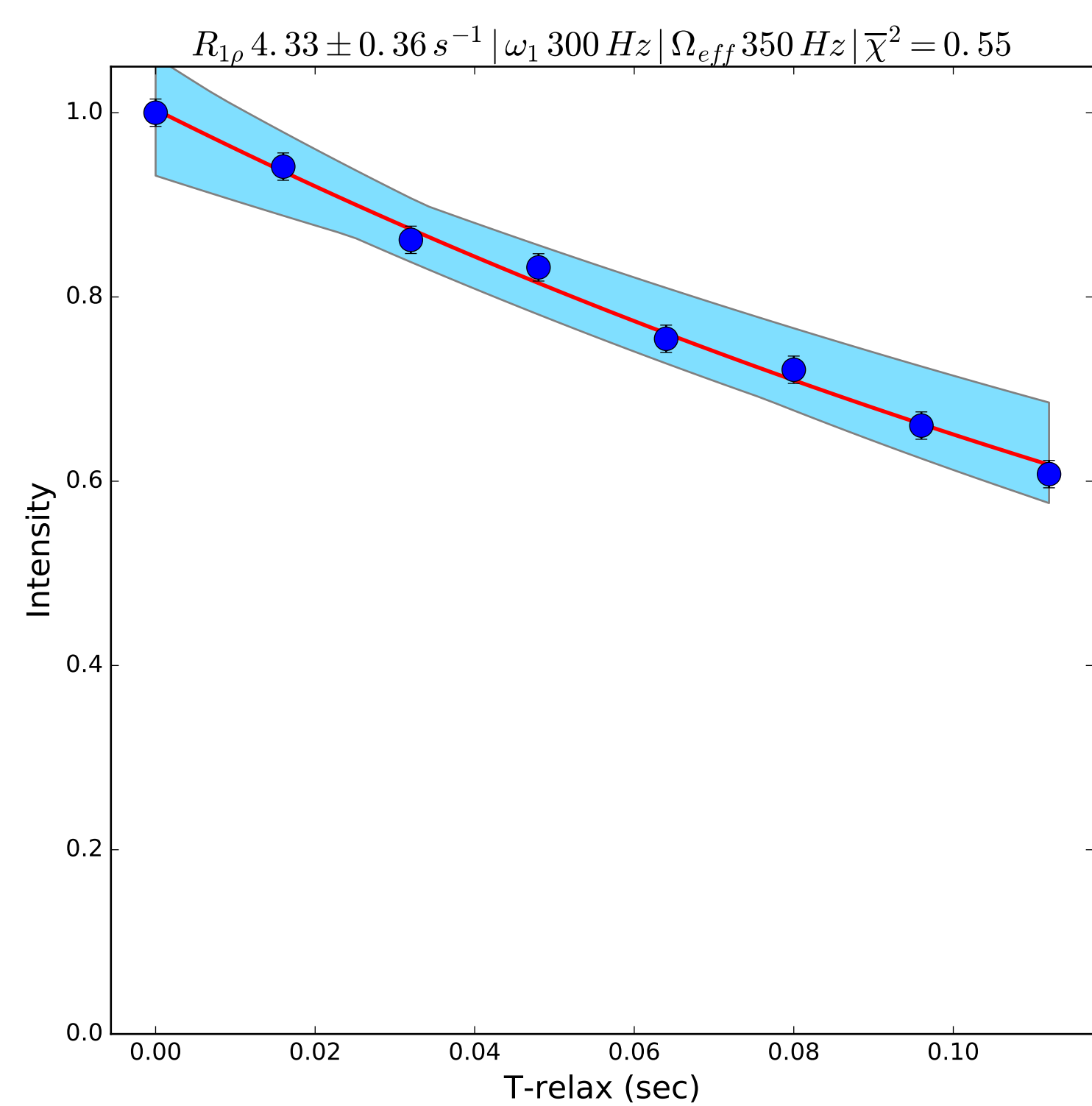
$R_{1\rho} 5.42 \pm 0.37 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} 250 \text{ Hz} \mid \overline{\chi^2} = 0.22$

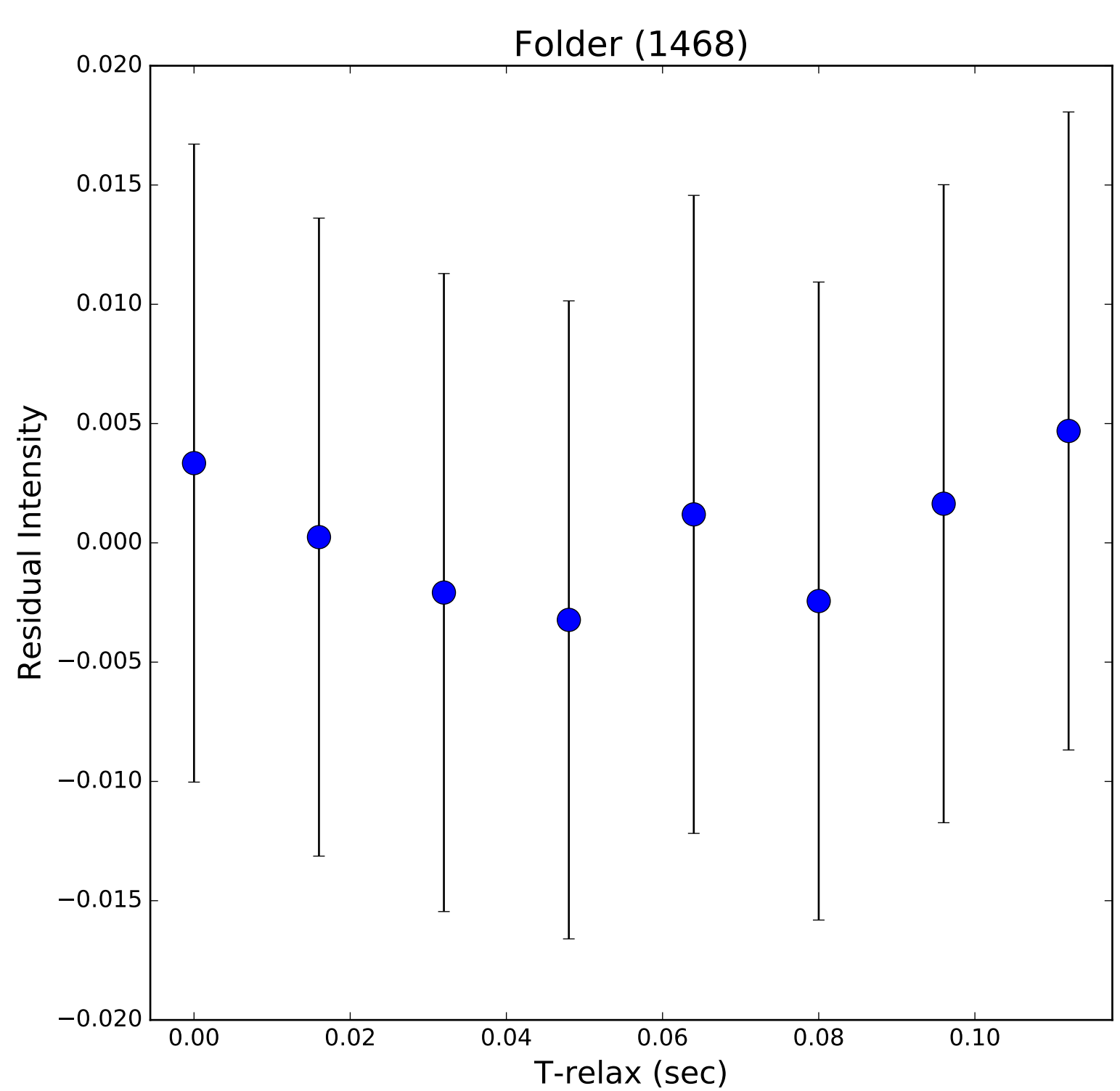
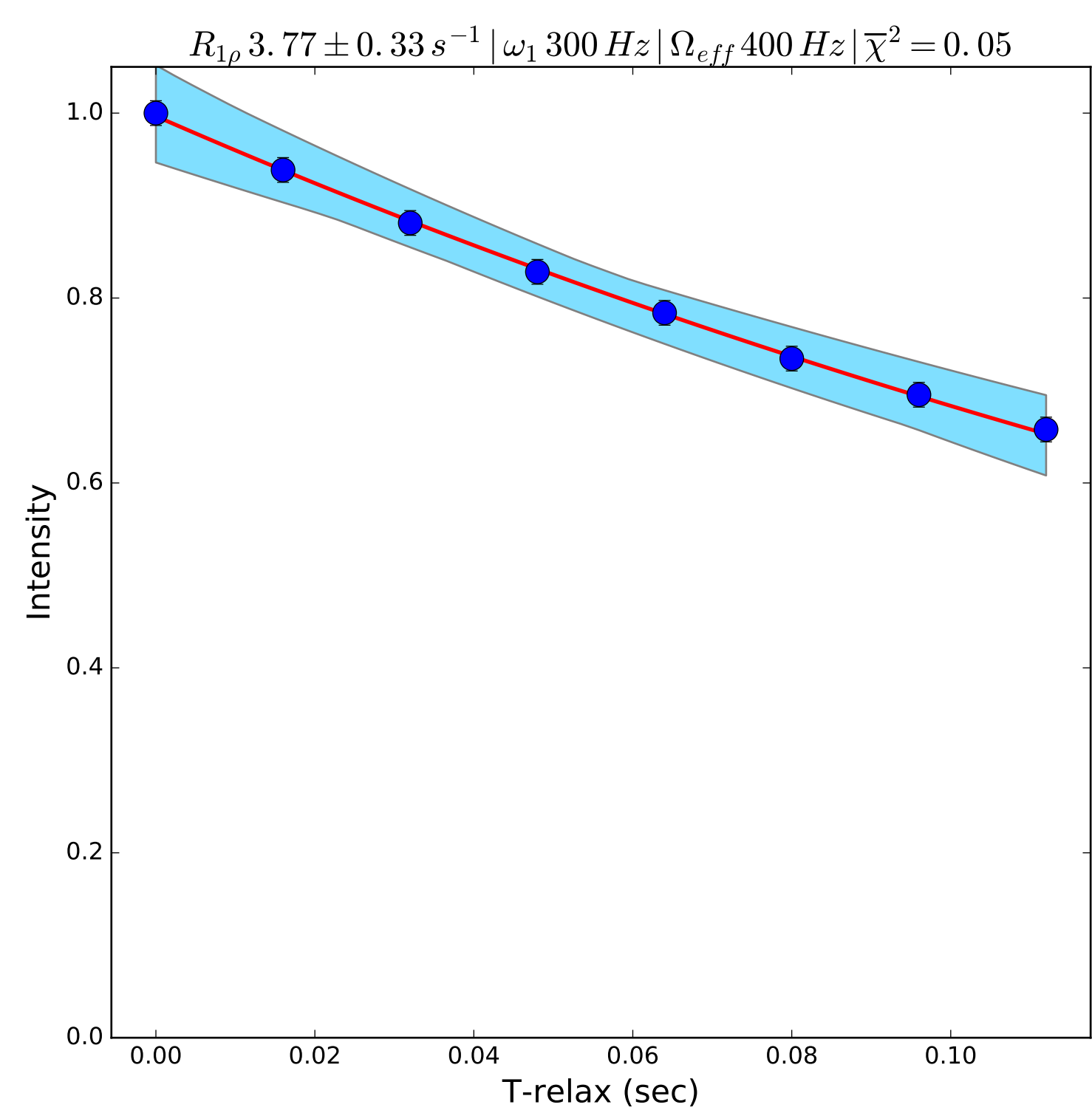


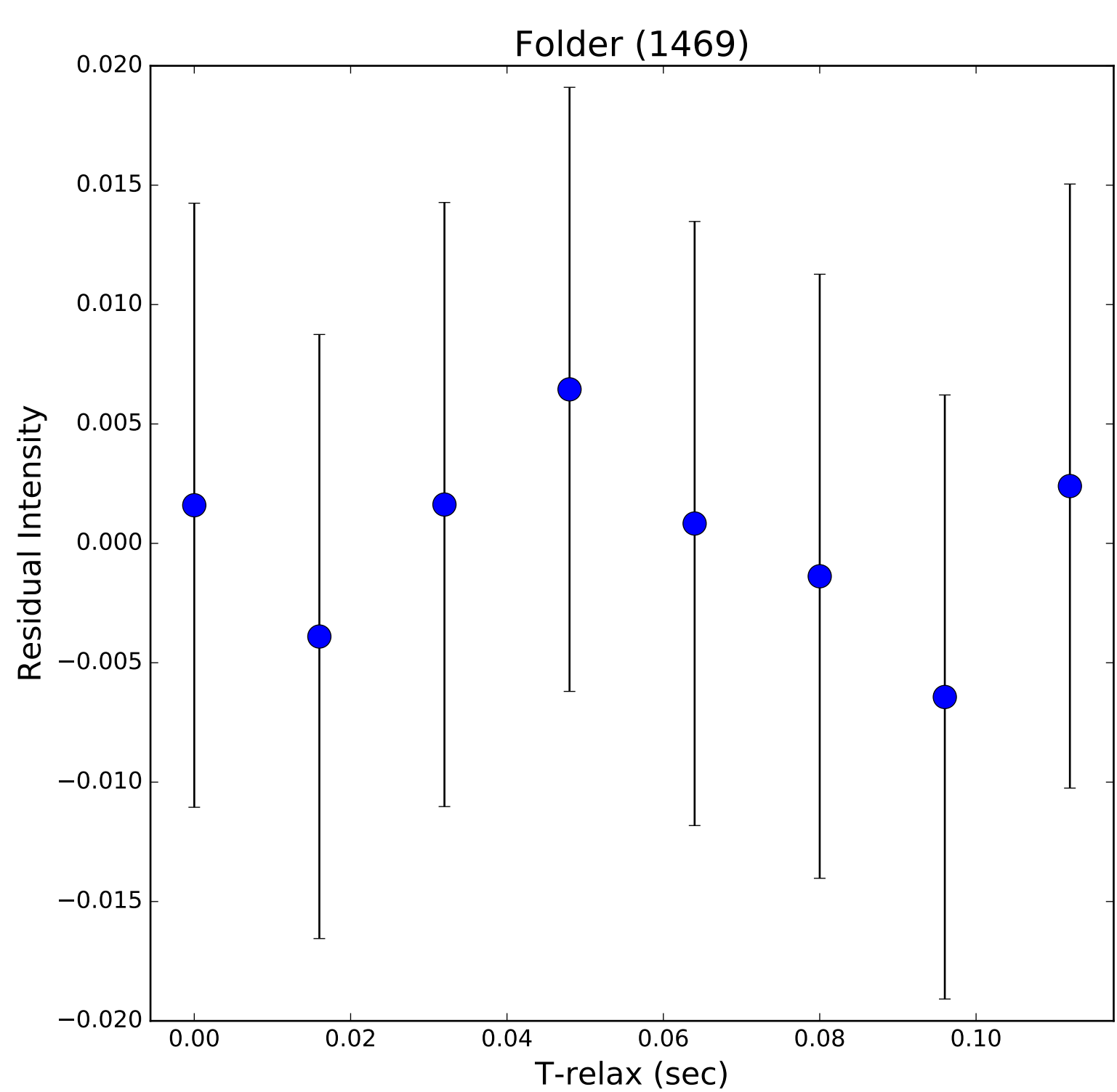
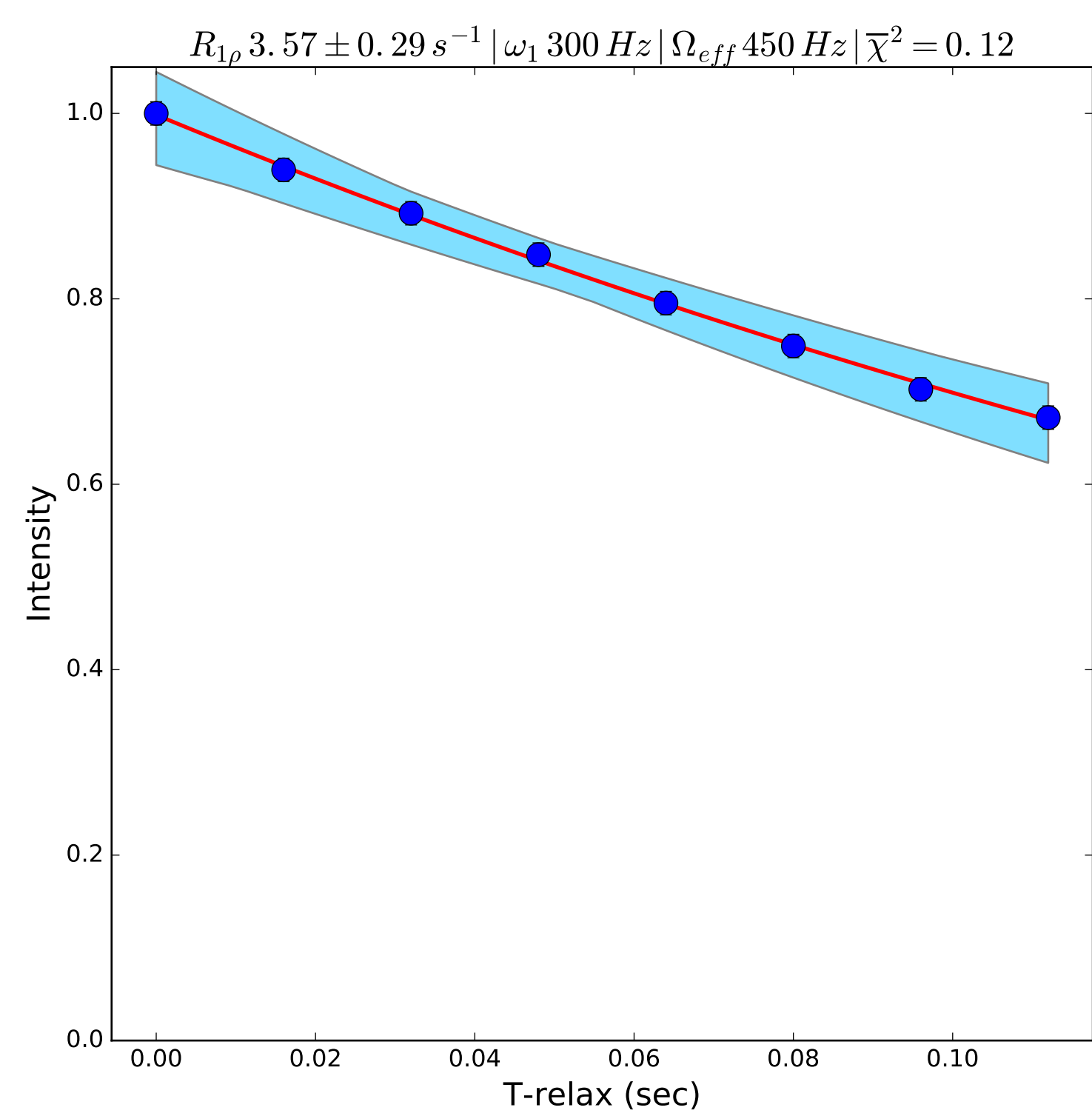
Folder (1465)

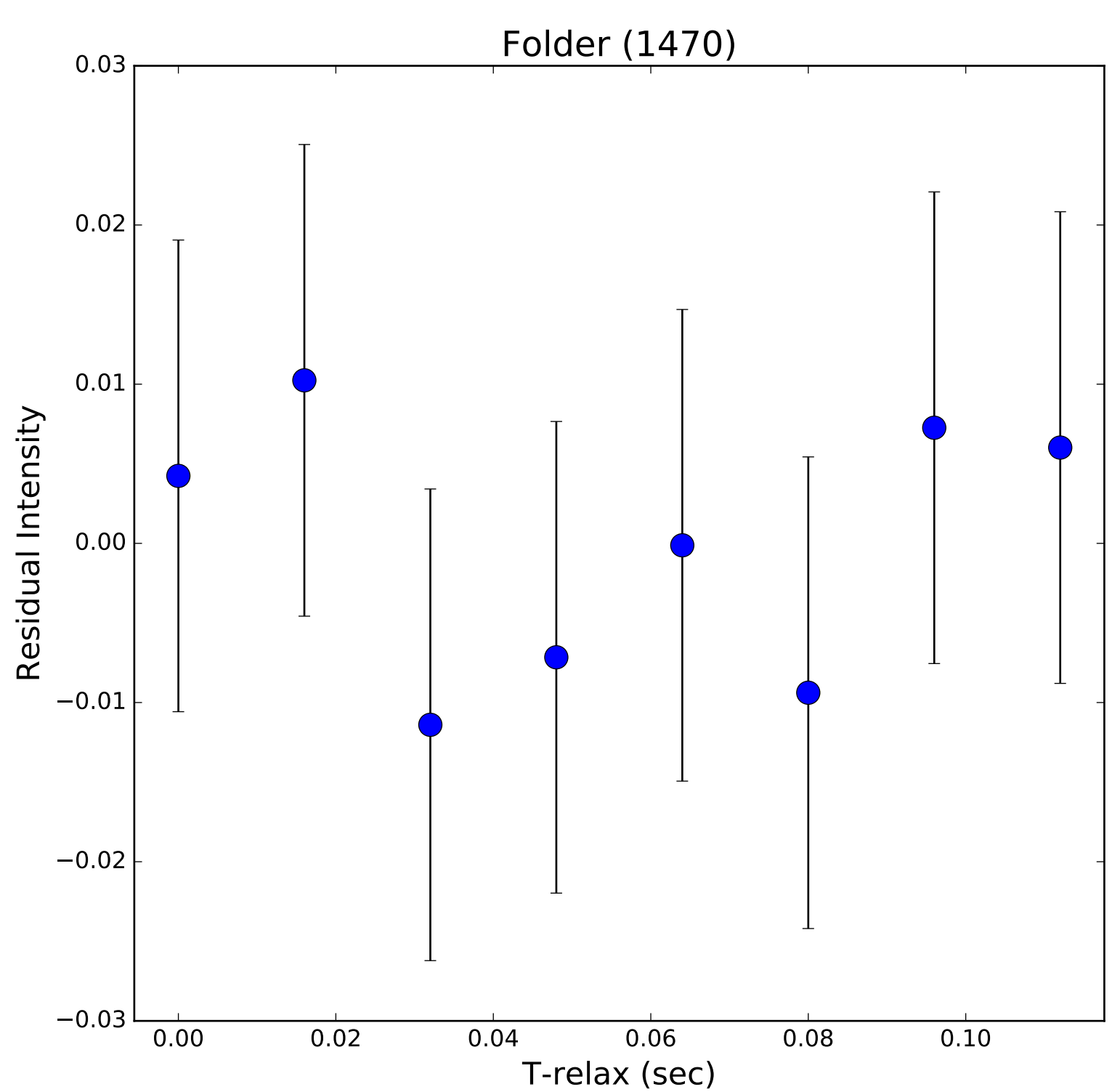
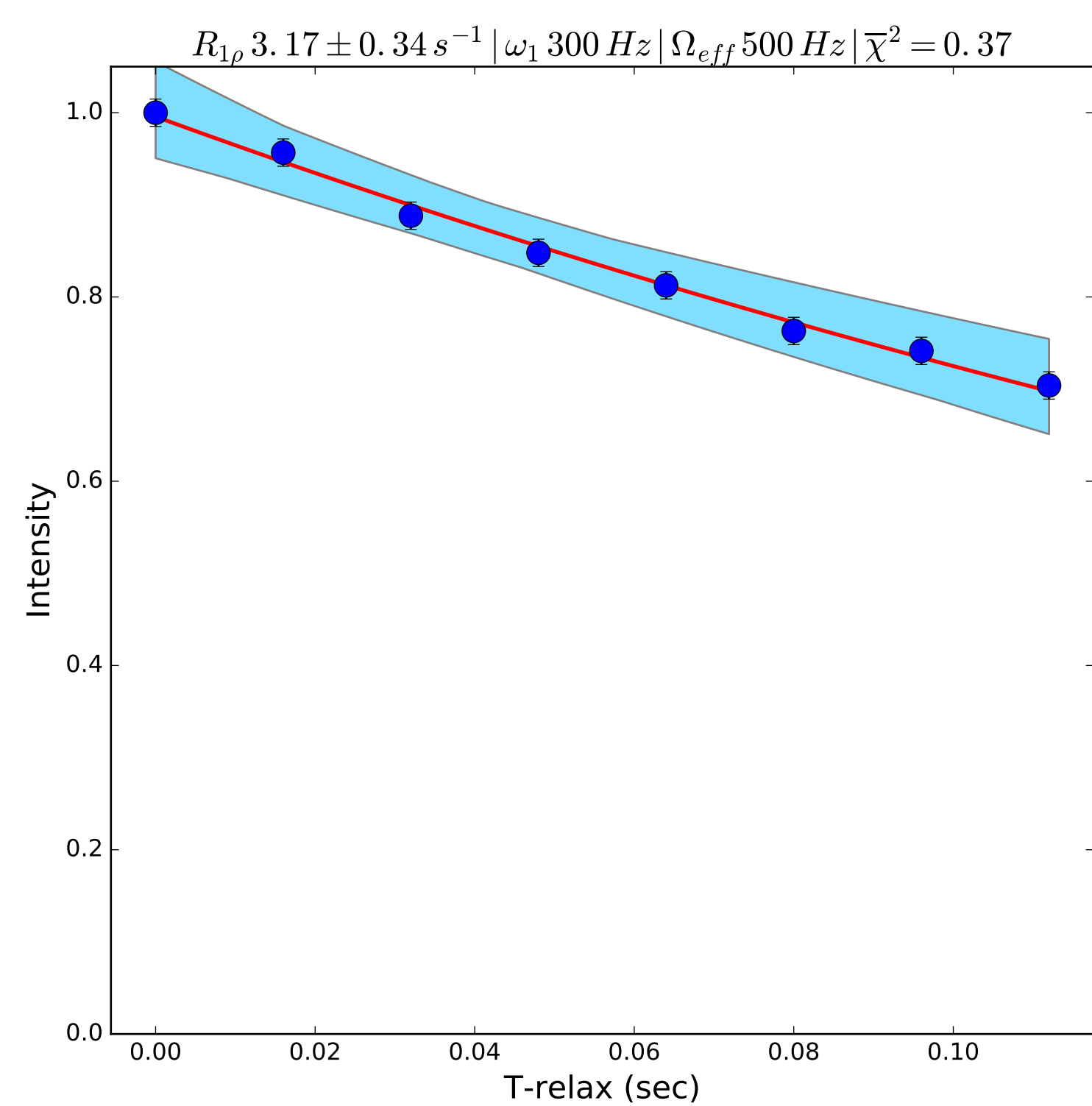




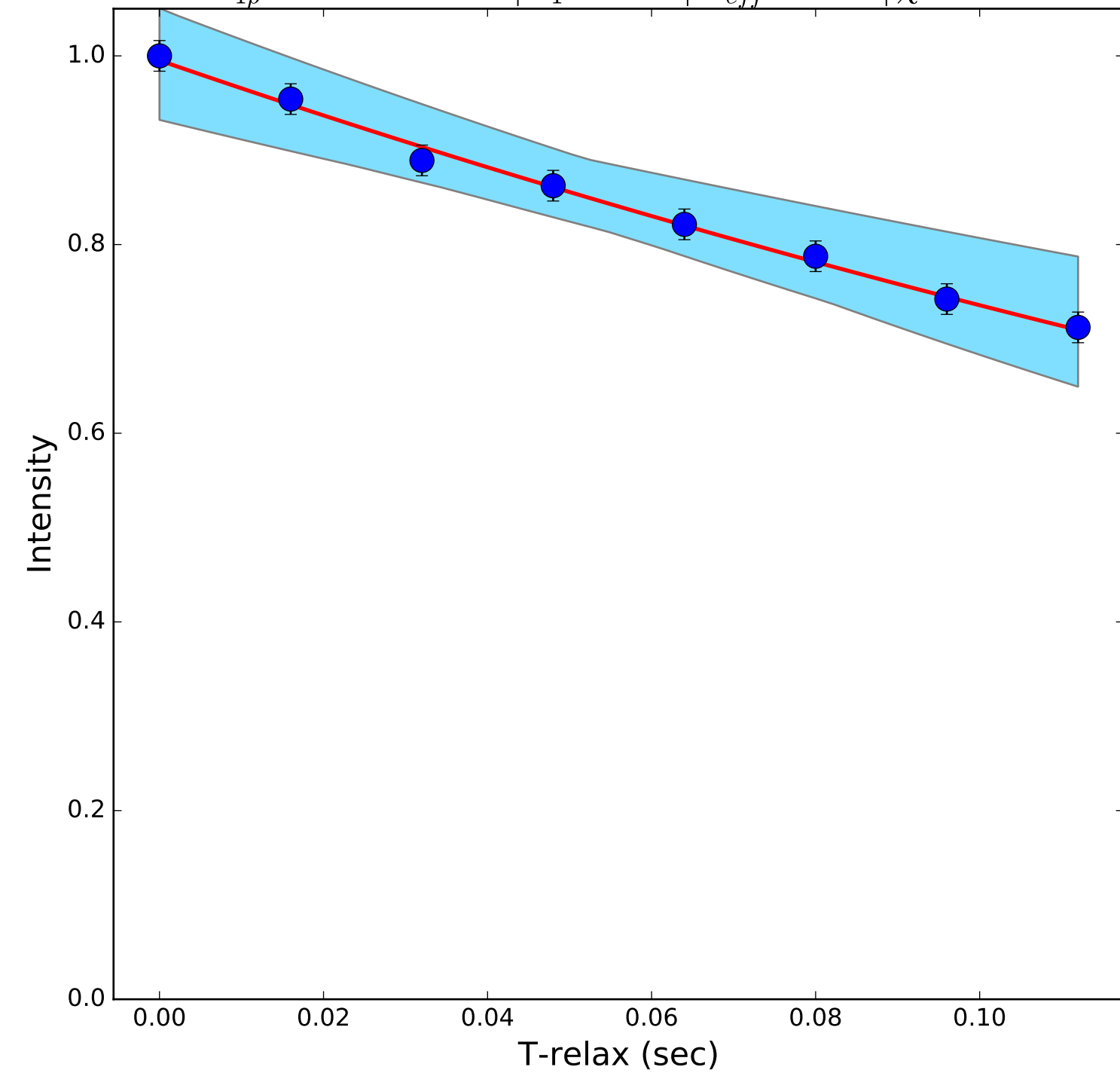




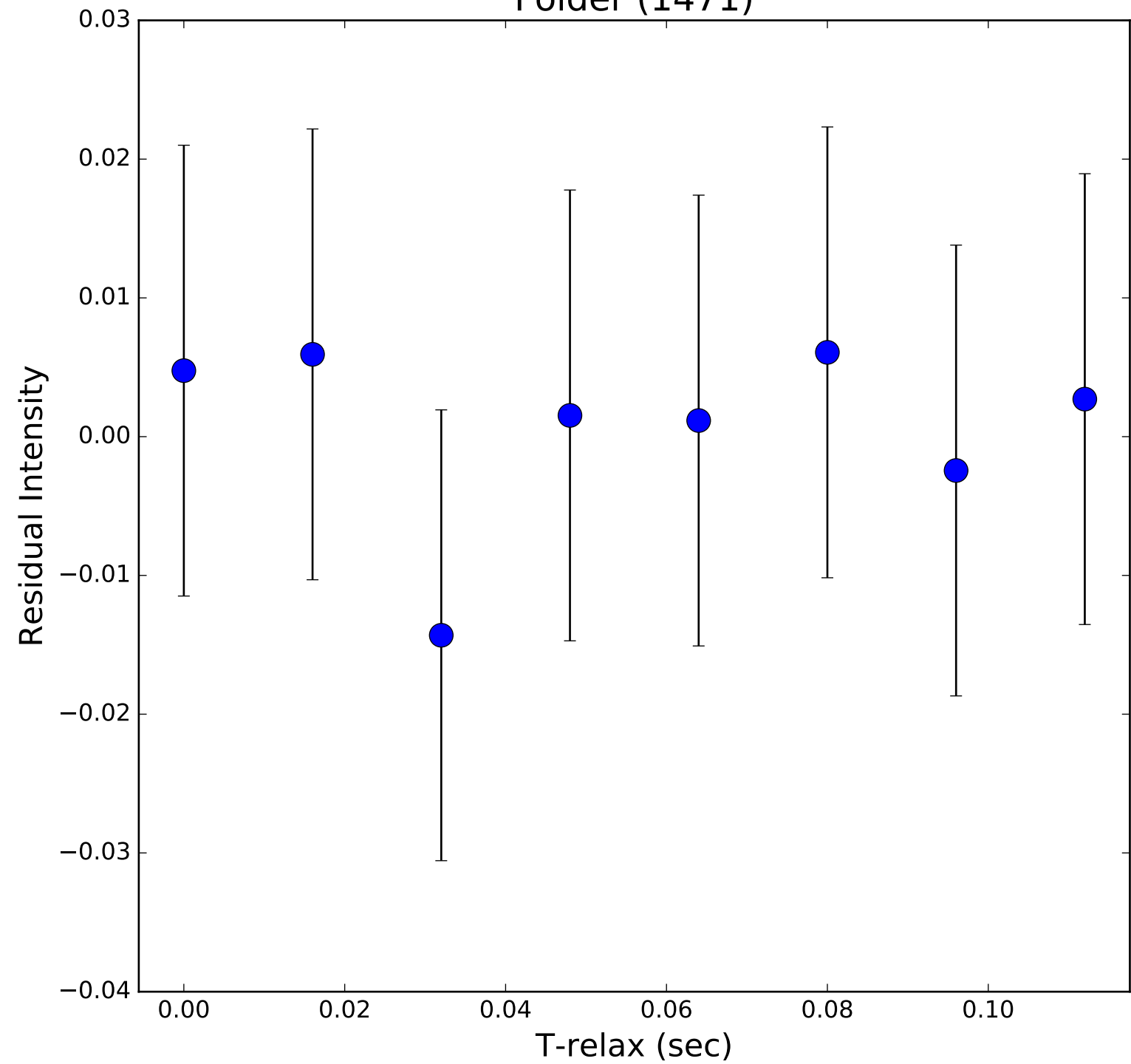


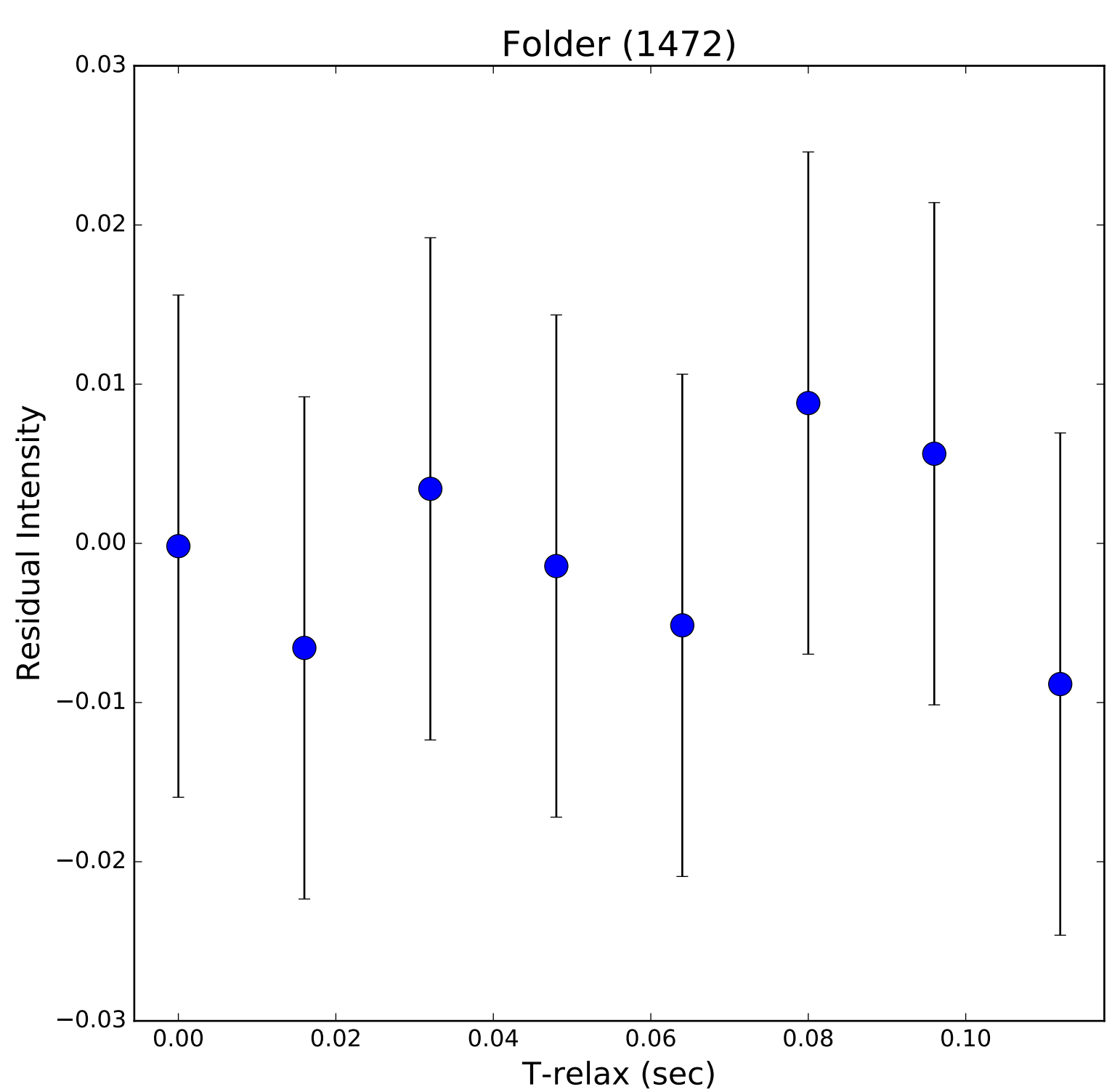
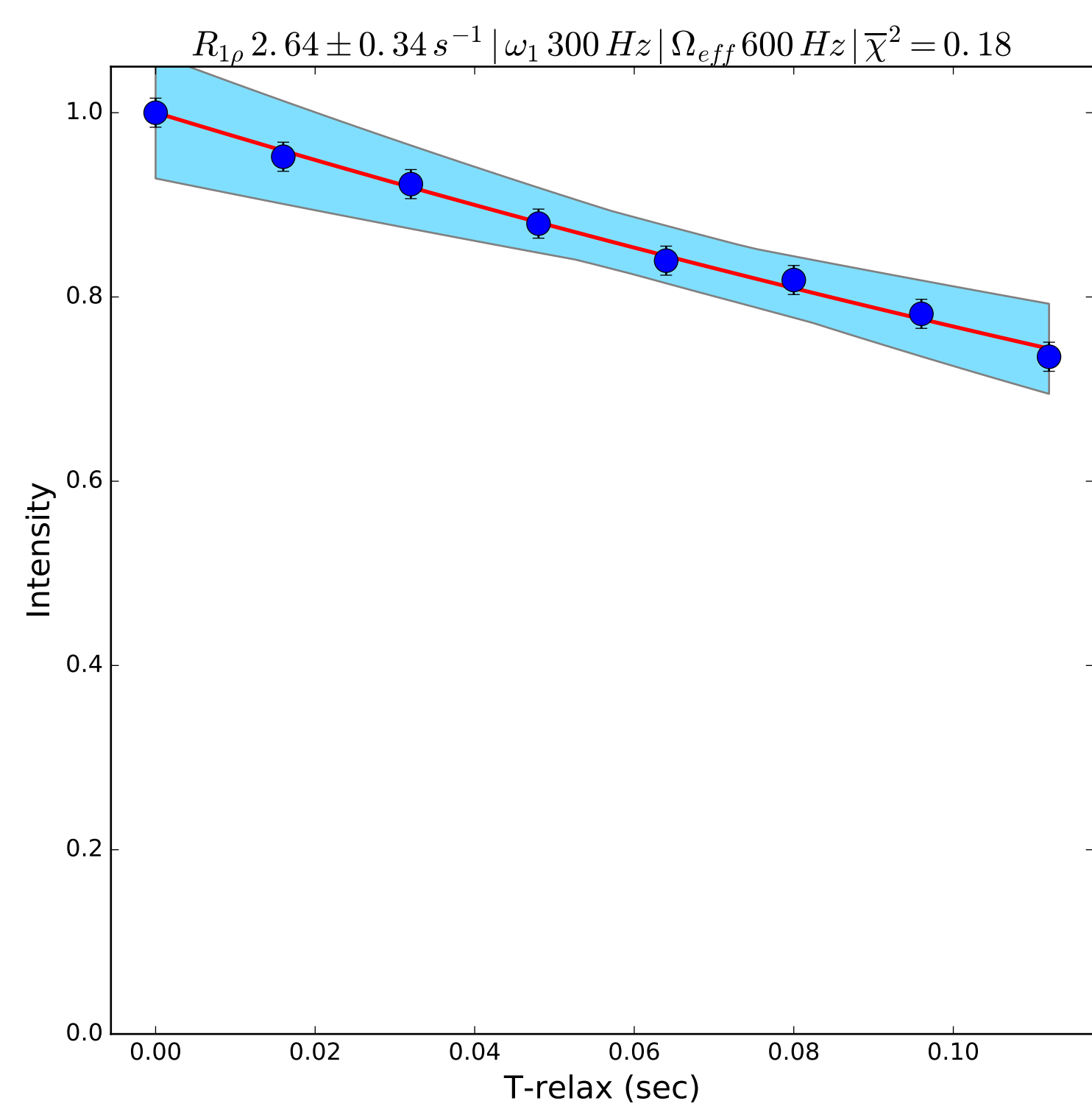


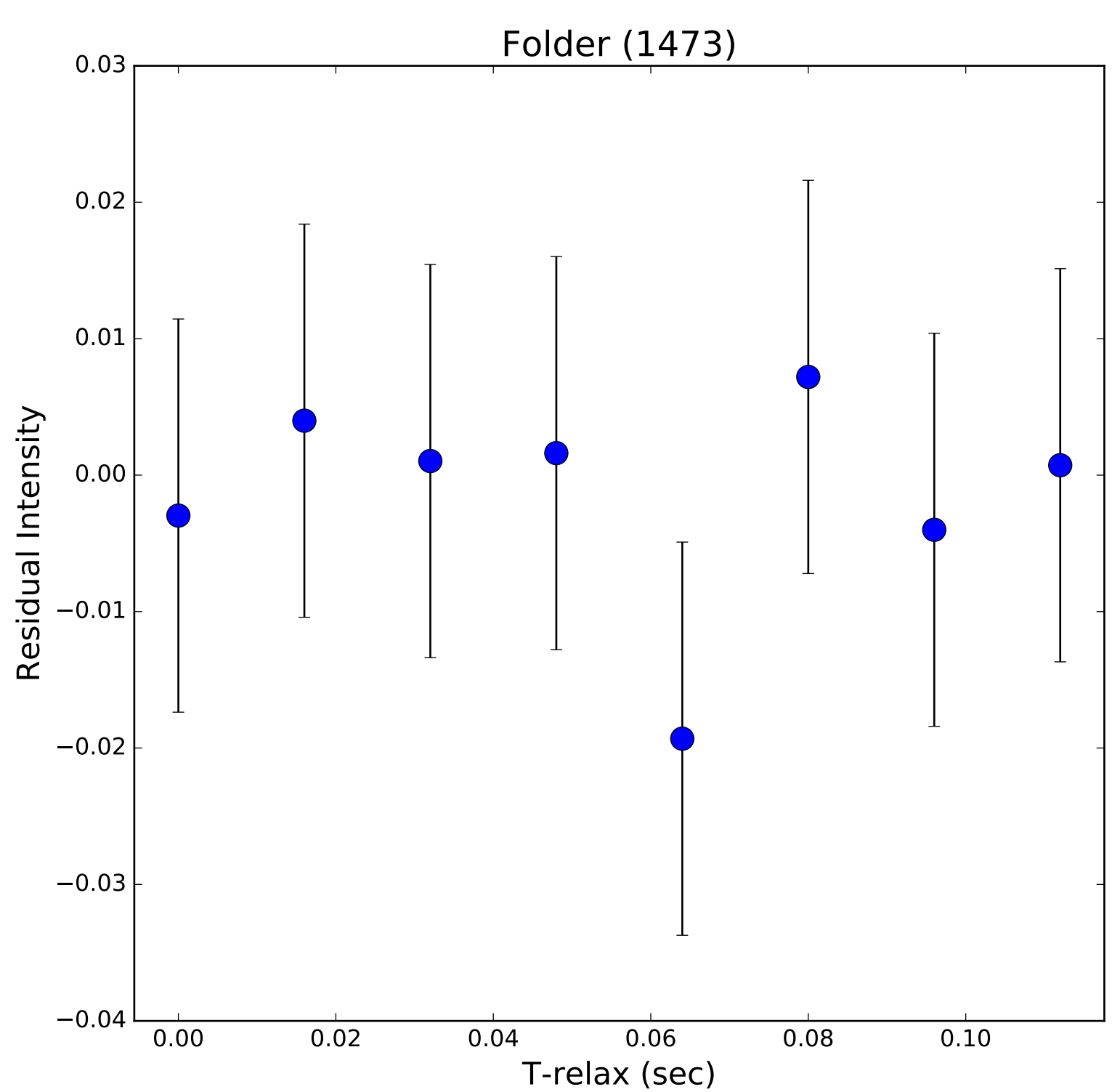
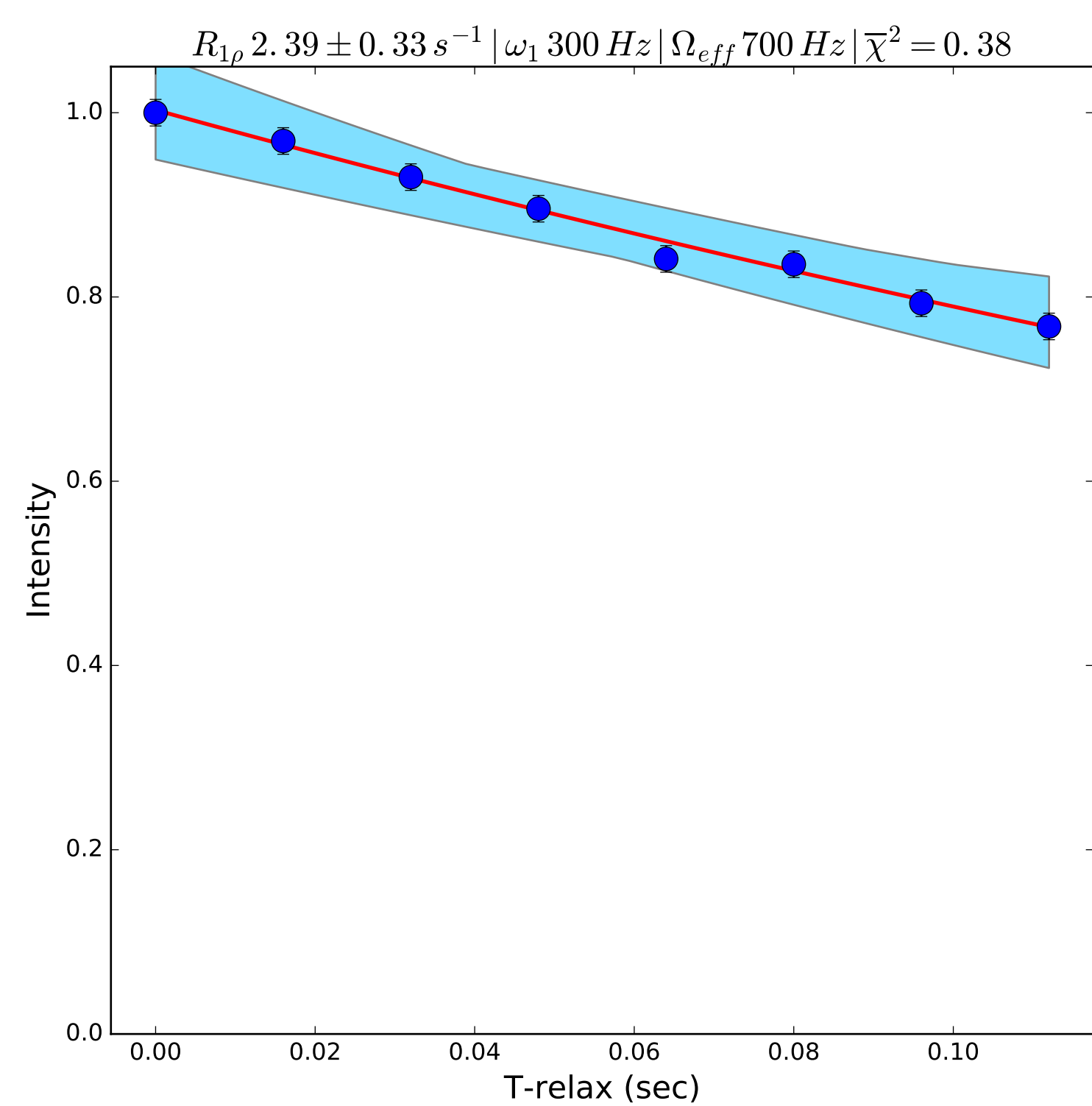
$R_{1\rho} 3.02 \pm 0.37 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} 550 \text{ Hz} \mid \overline{\chi^2} = 0.2$



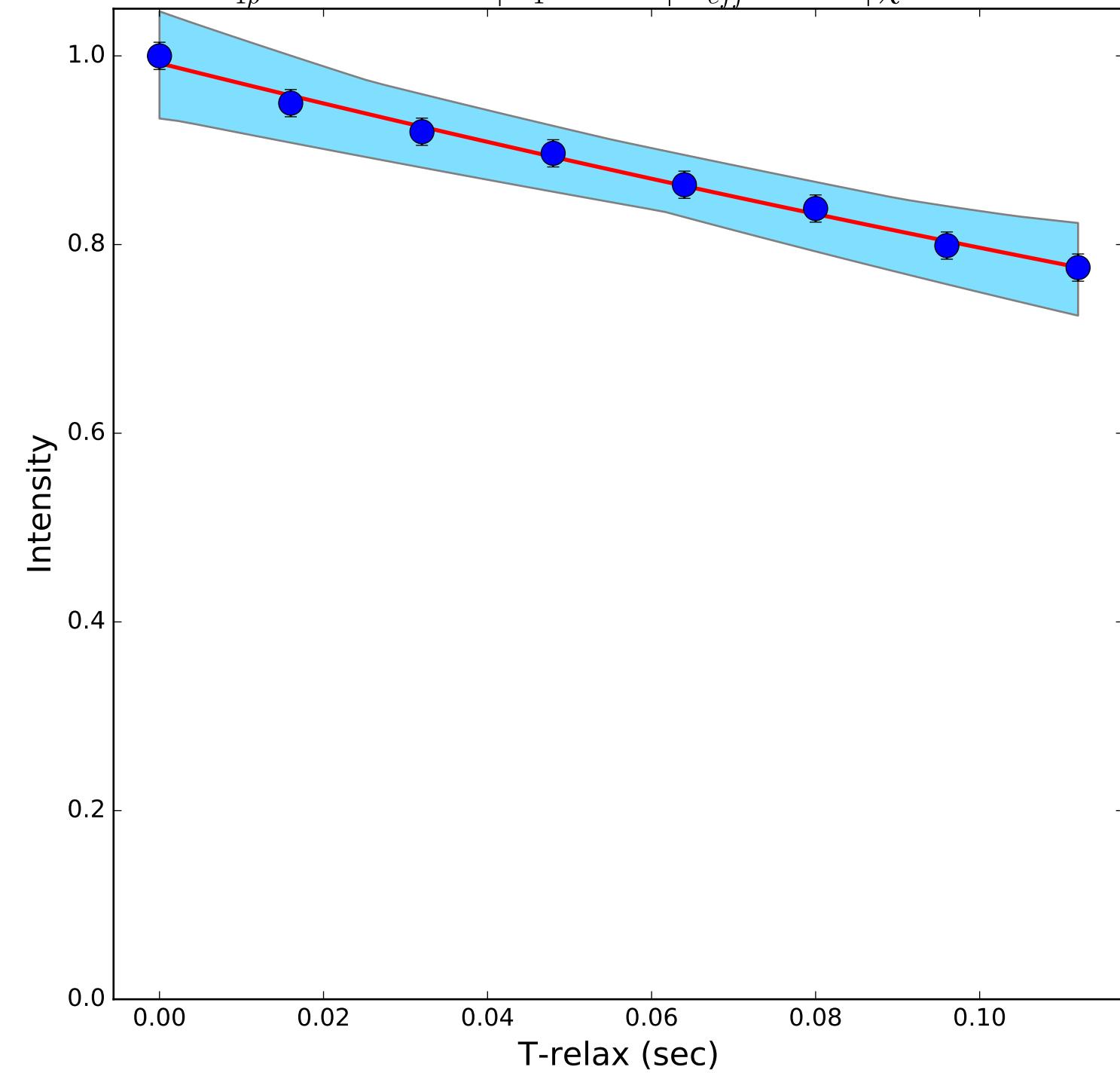
Folder (1471)



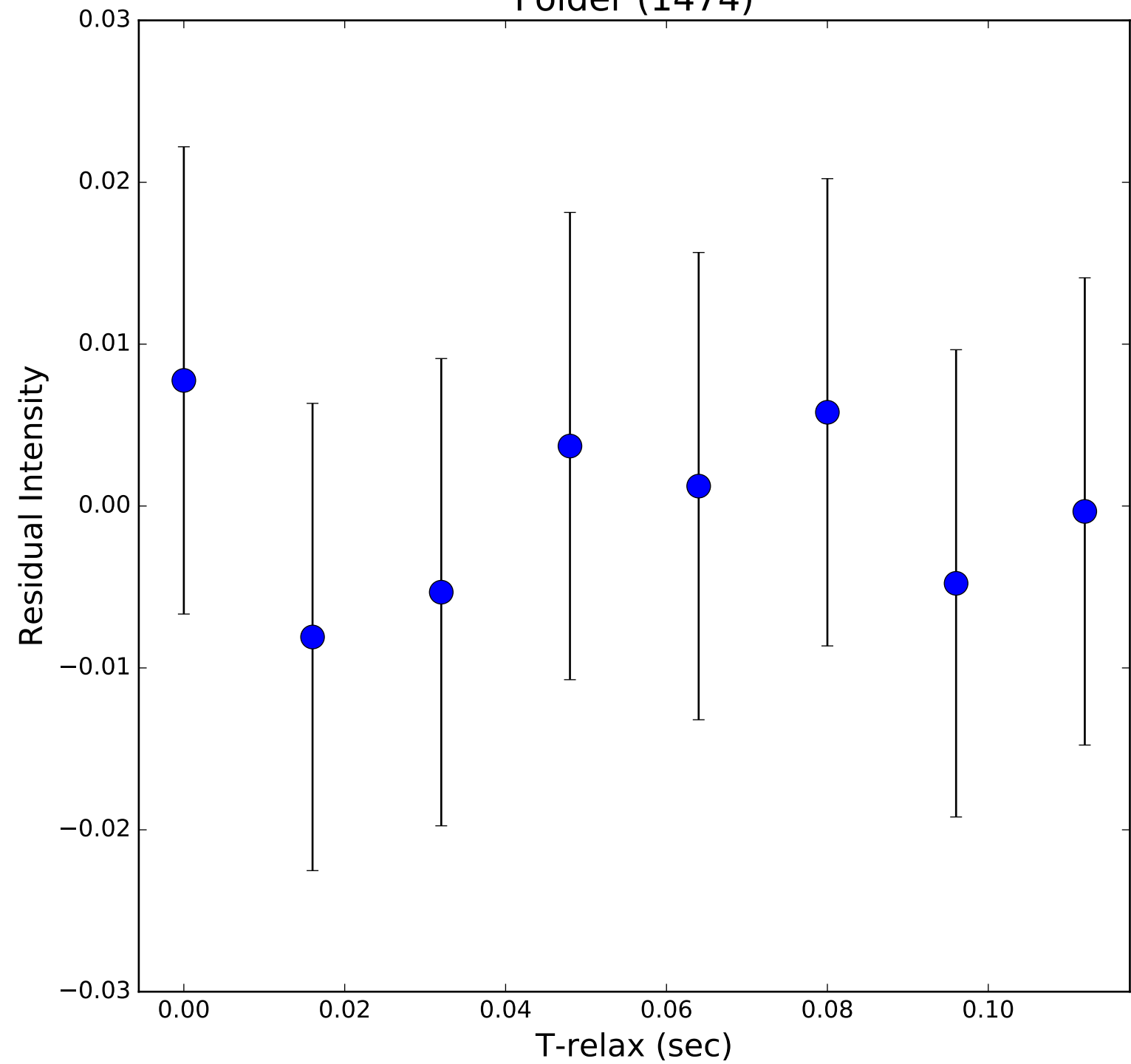


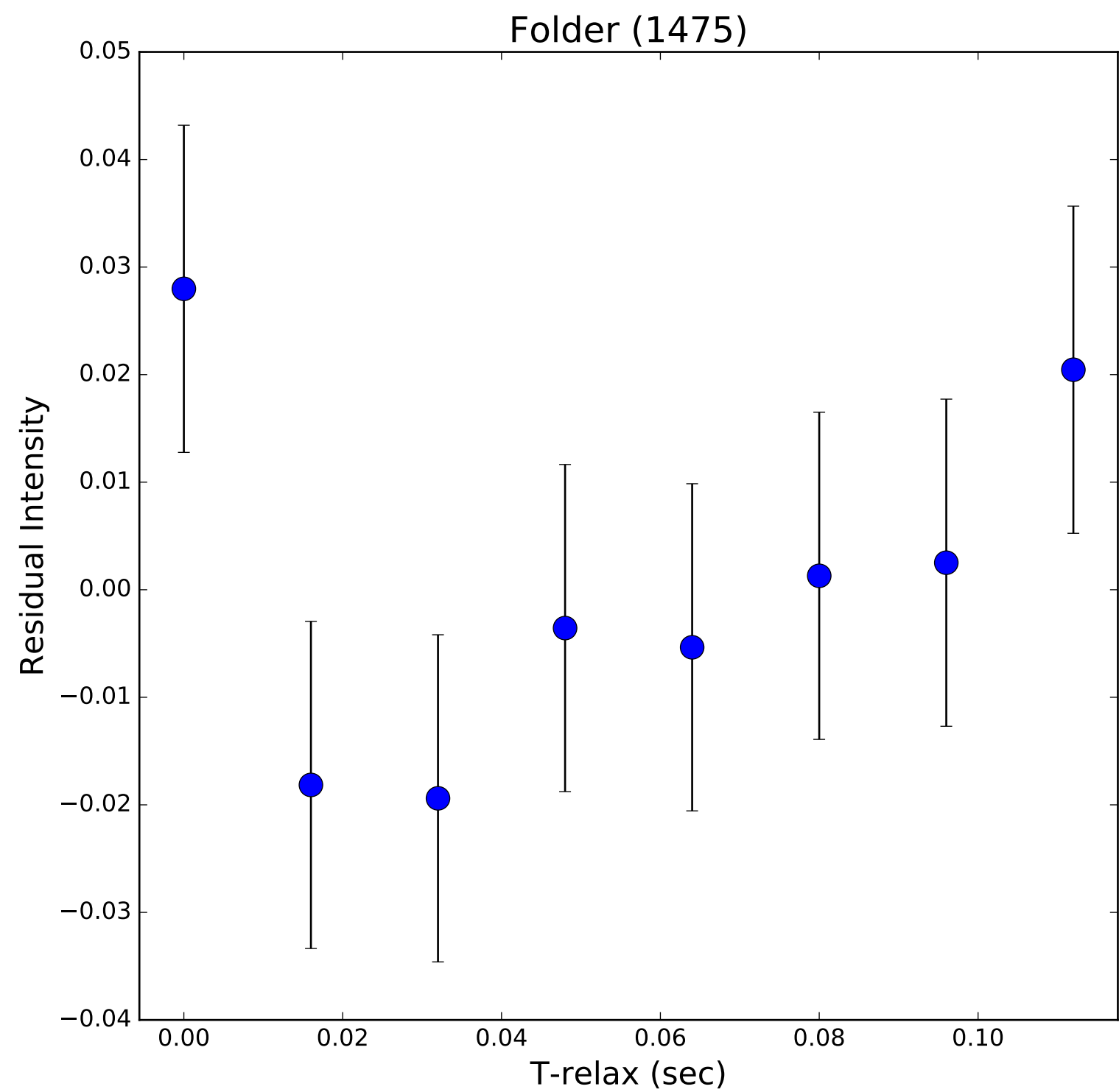
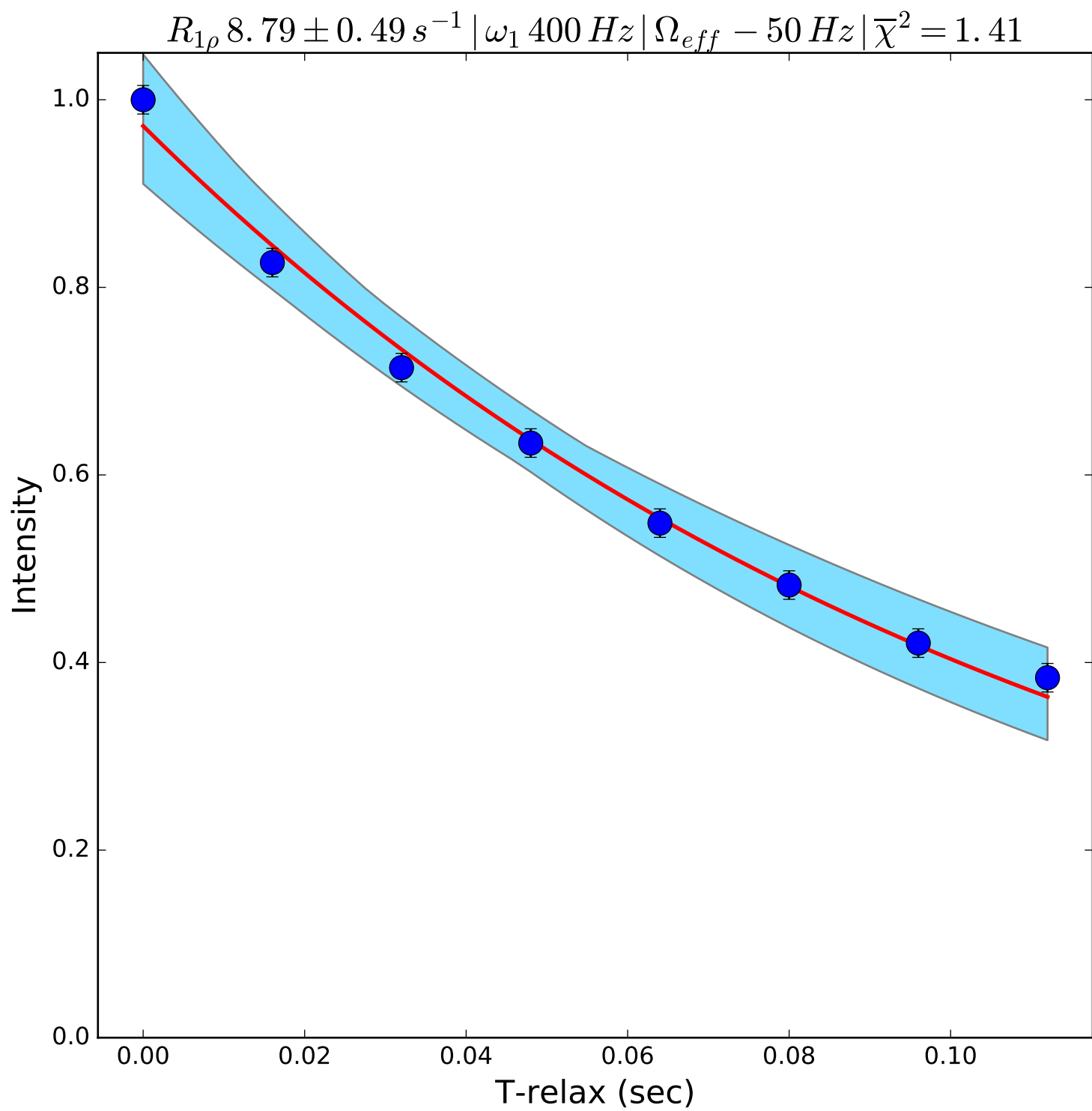


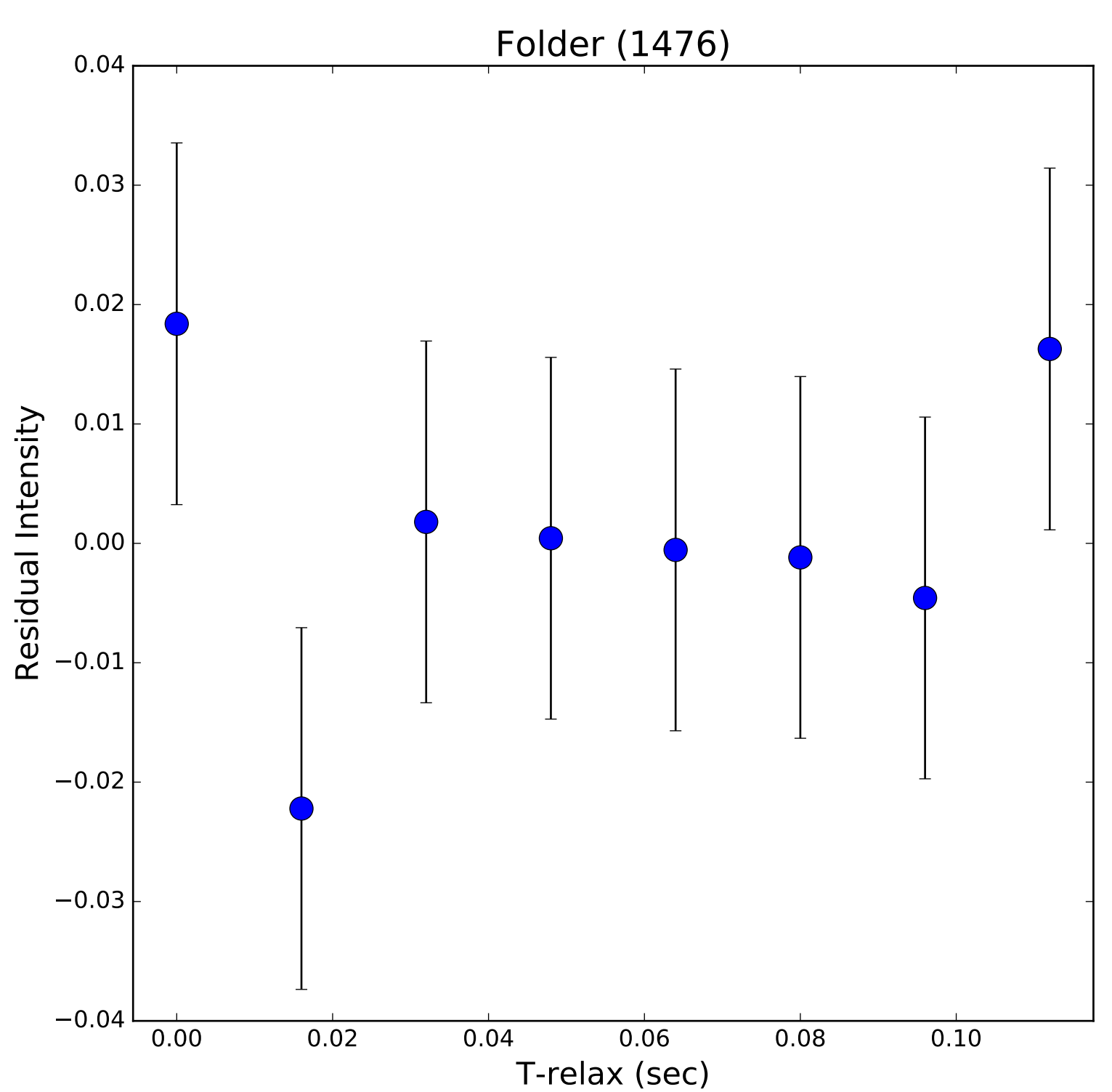
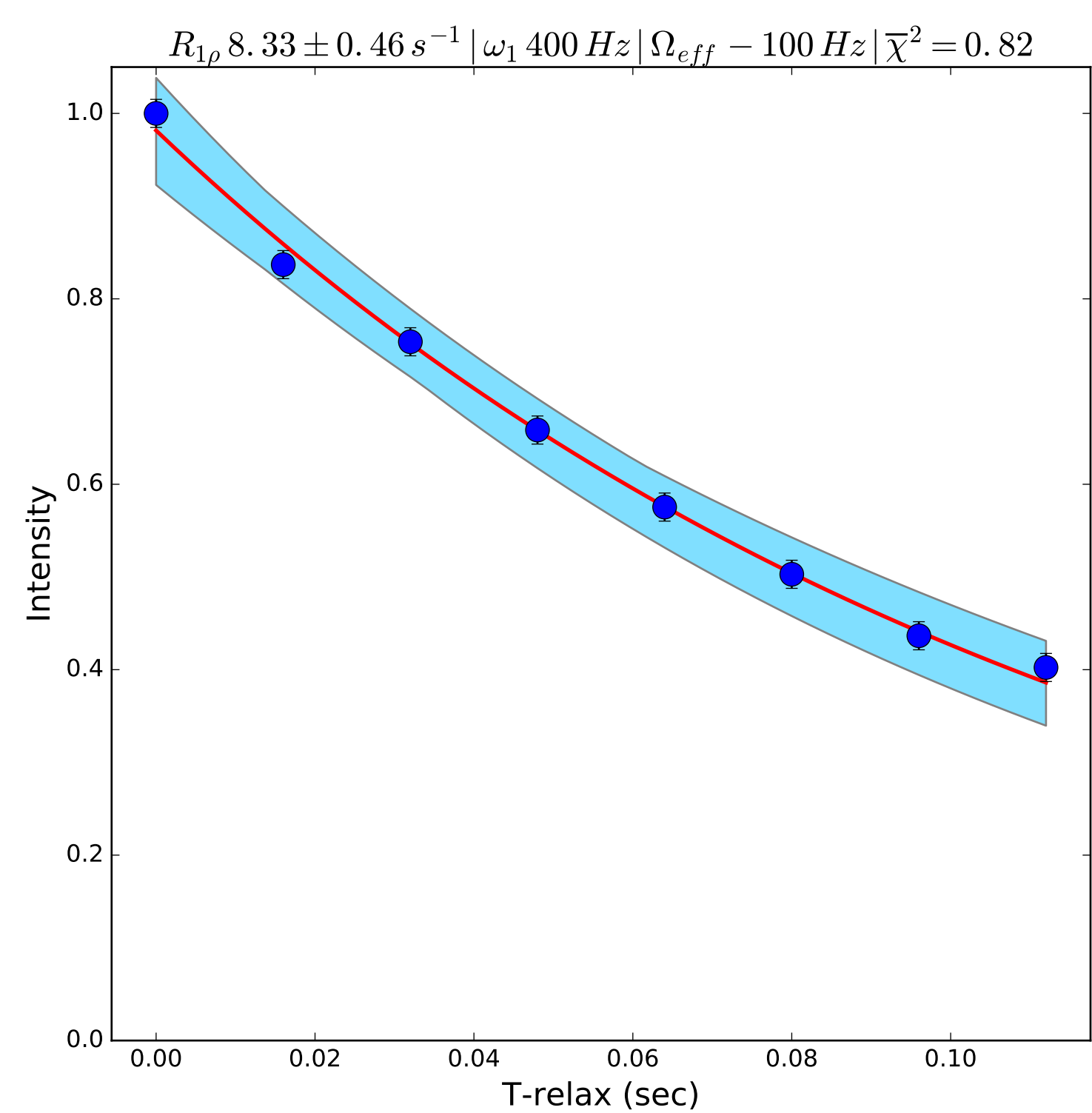
$R_{1\rho} 2.2 \pm 0.31 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} 800 \text{ Hz} \mid \overline{\chi^2} = 0.18$

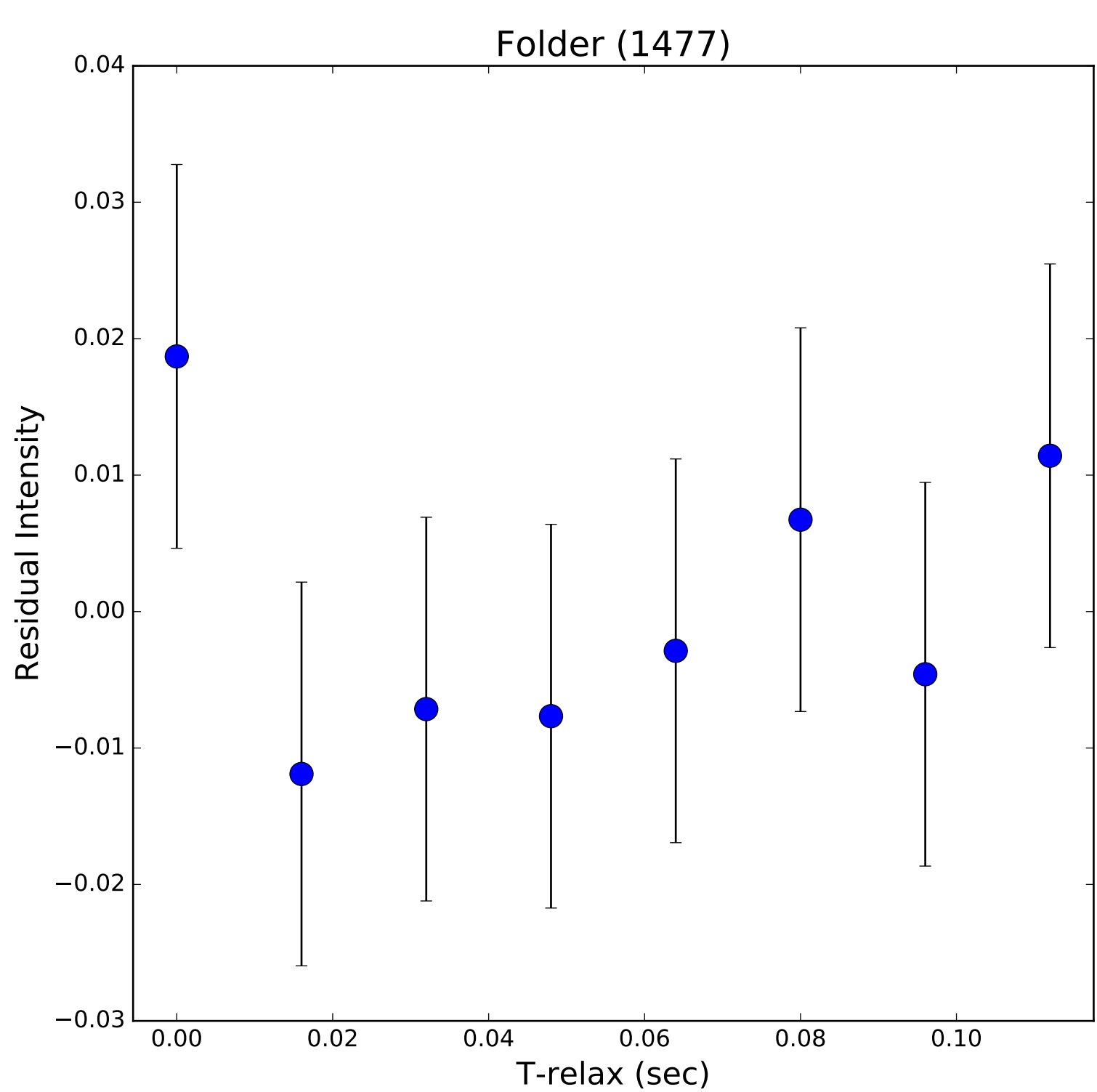
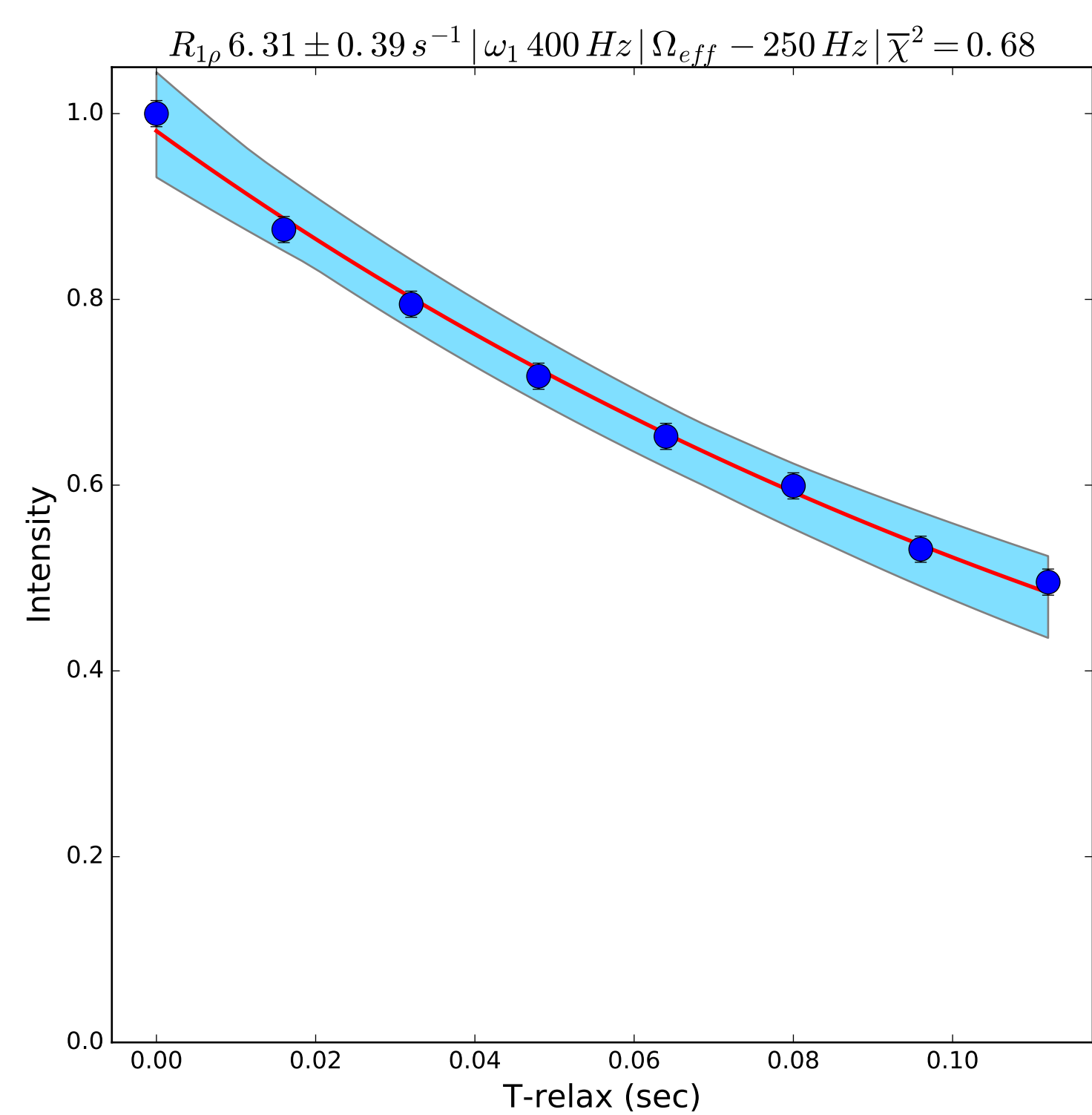


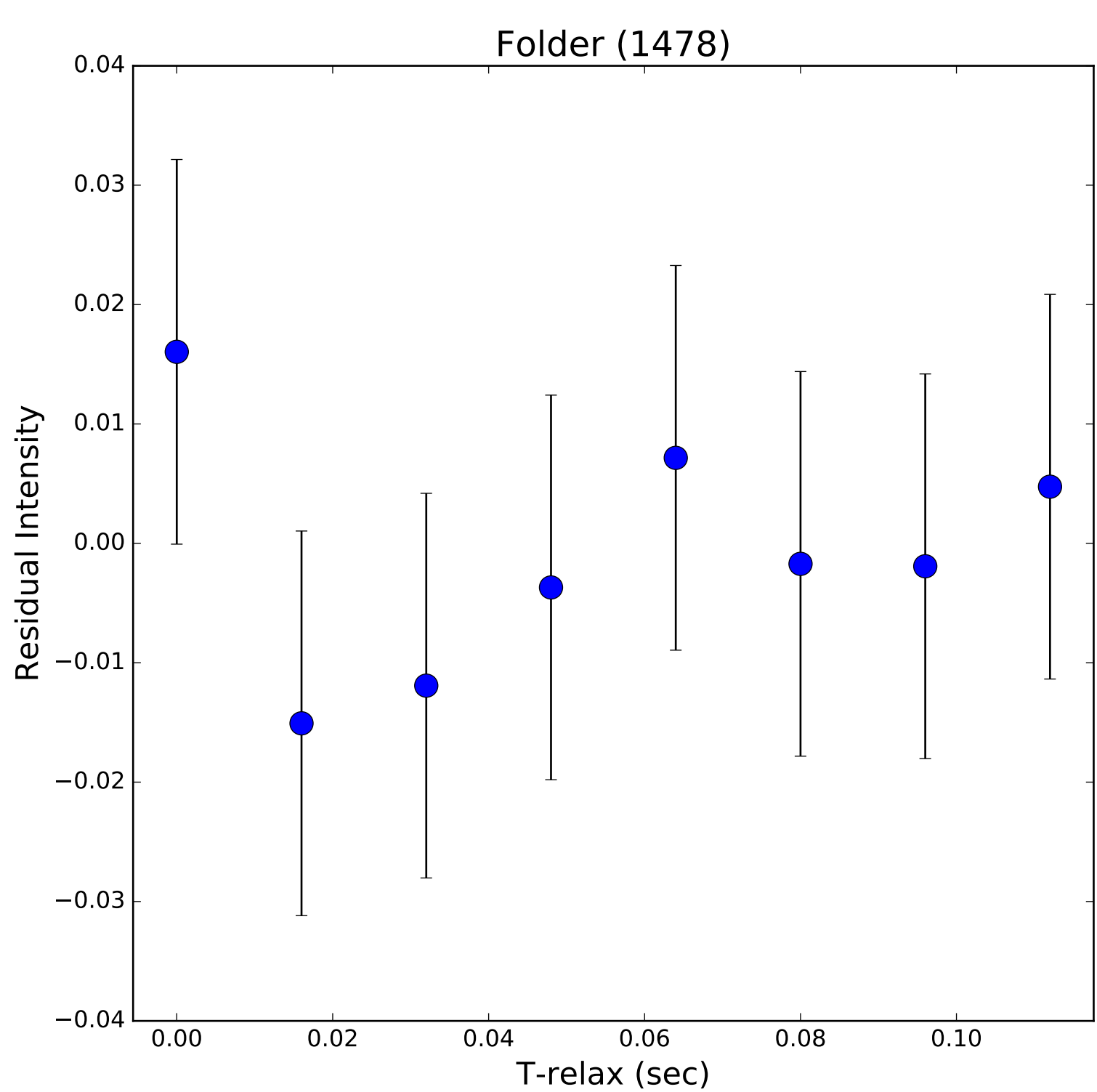
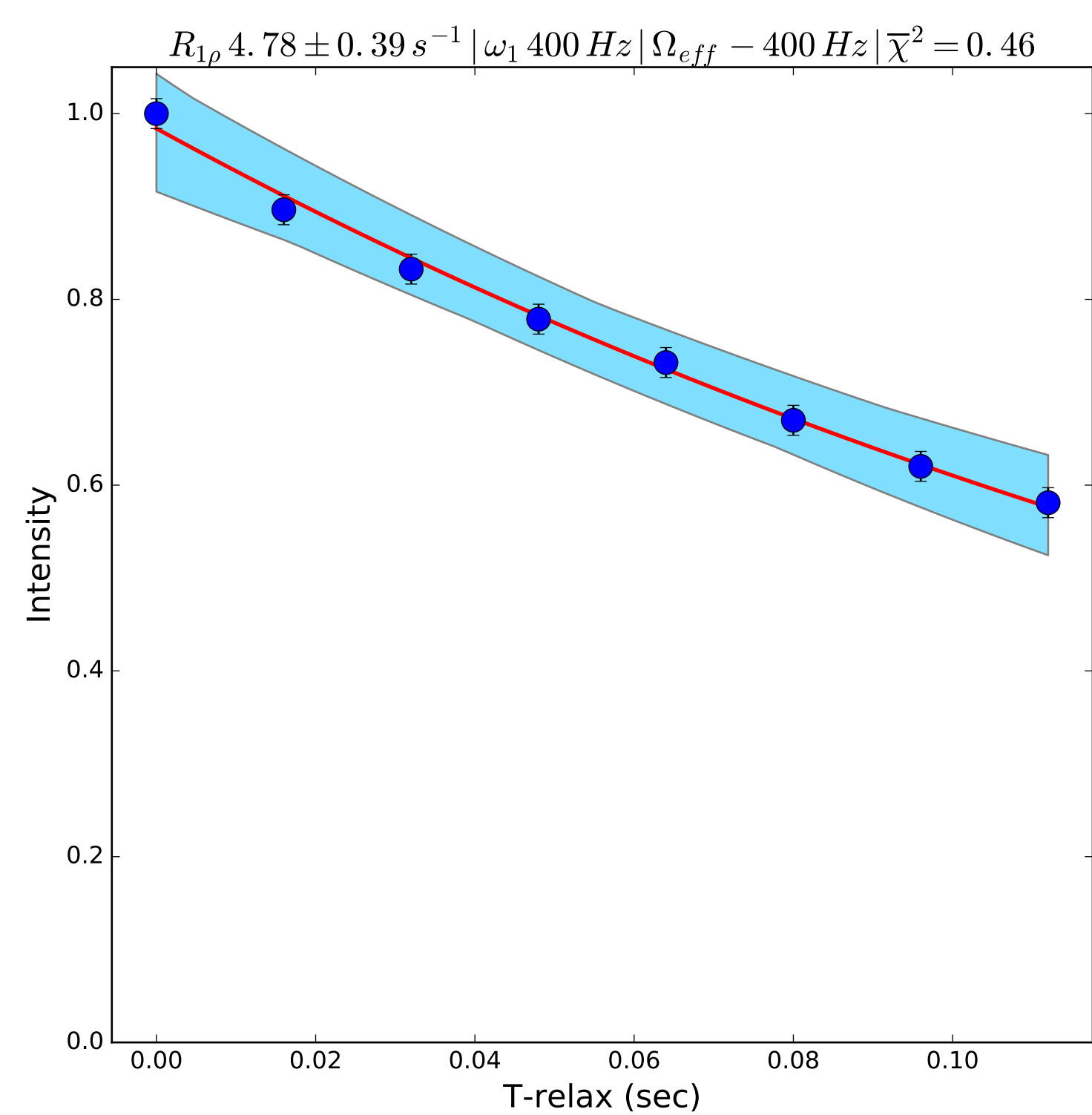
Folder (1474)

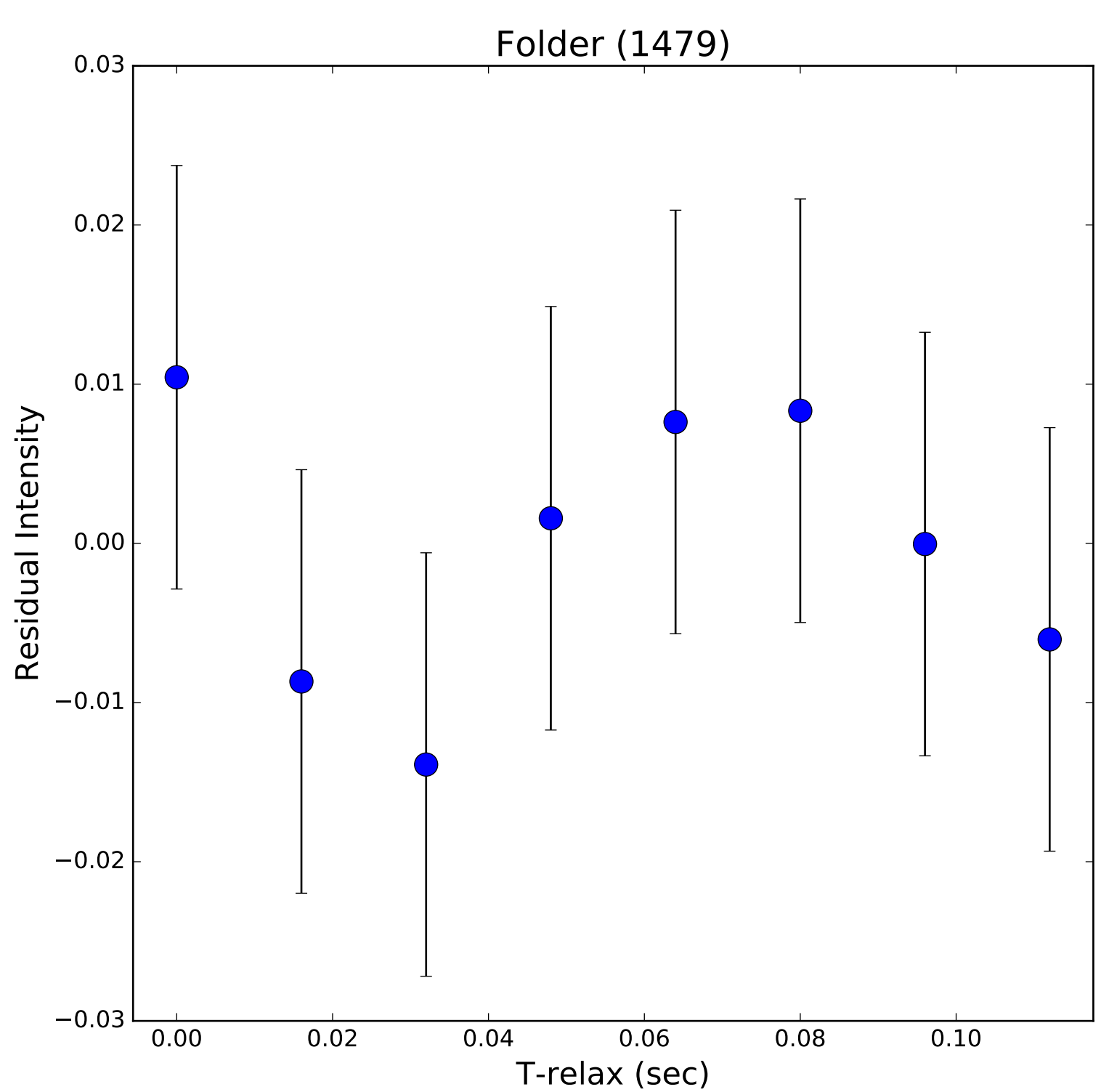
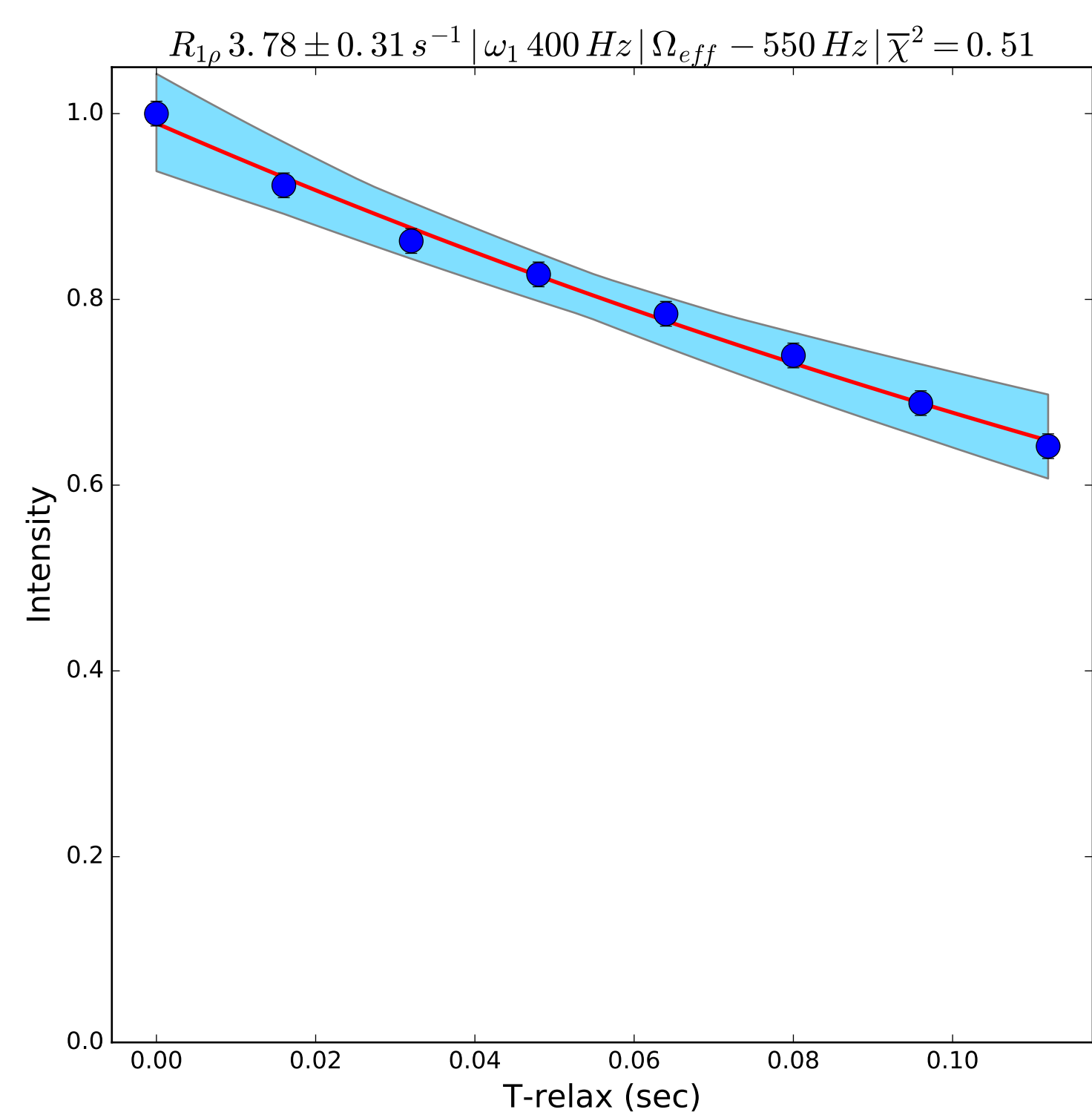


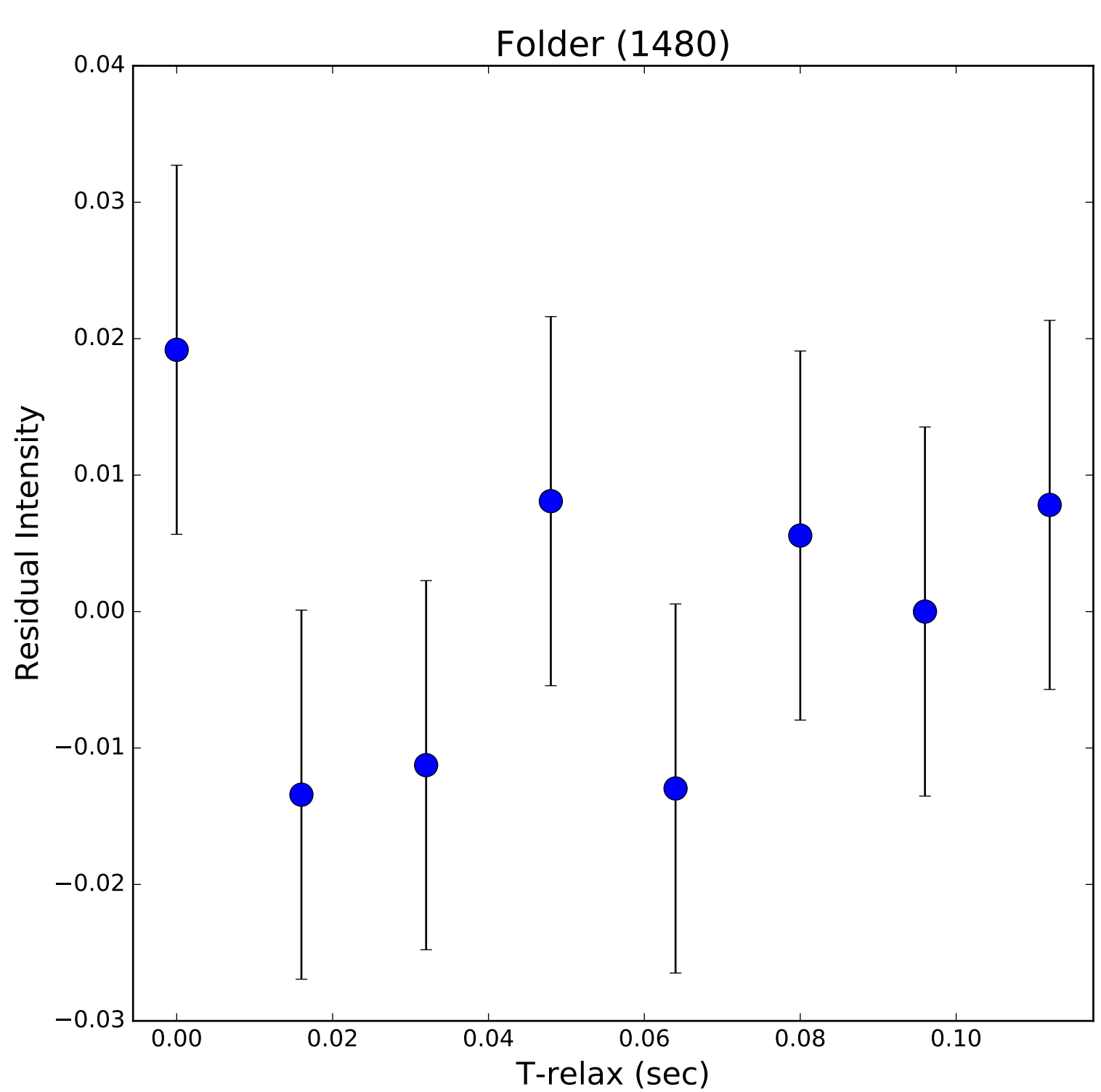
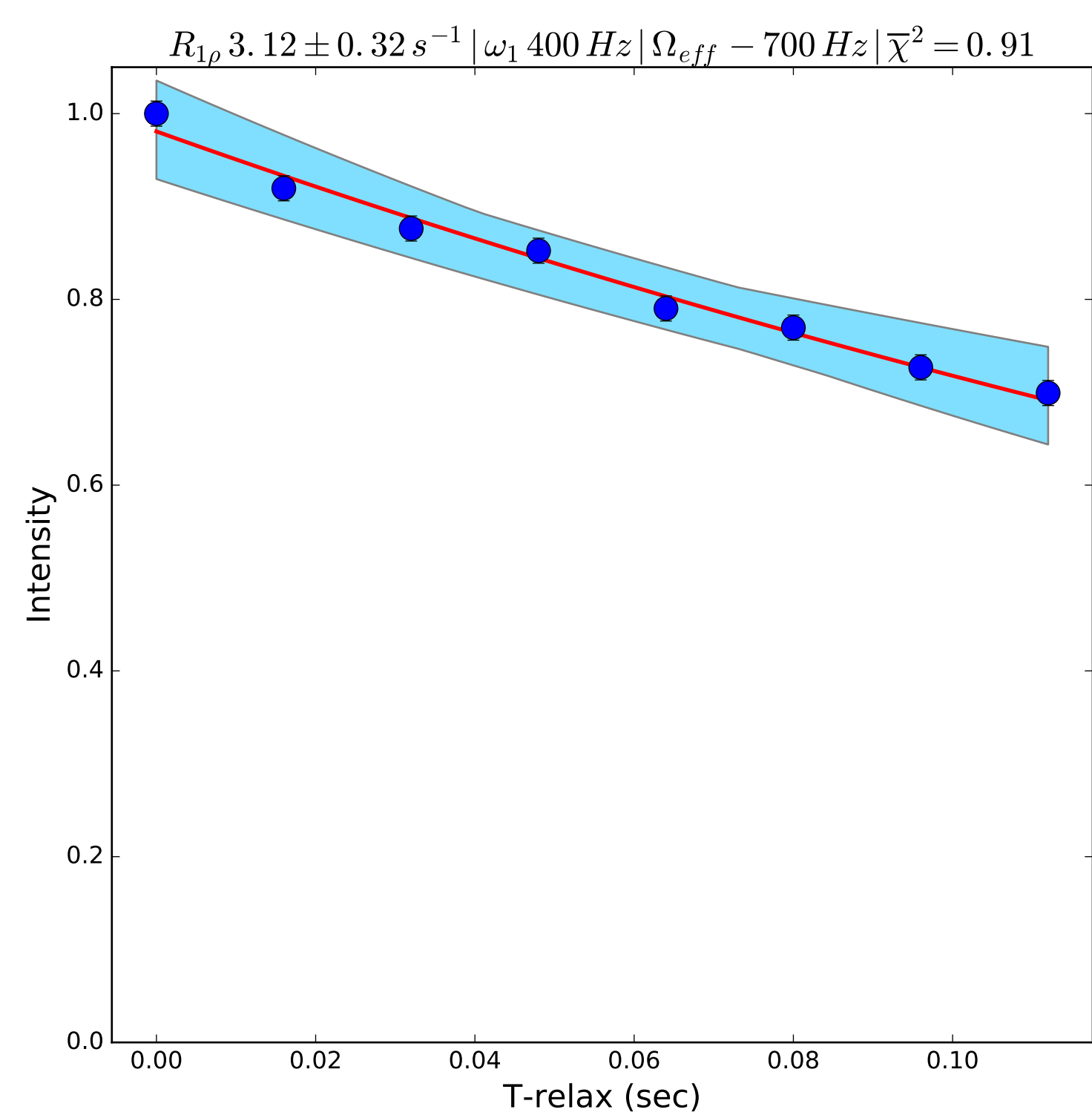


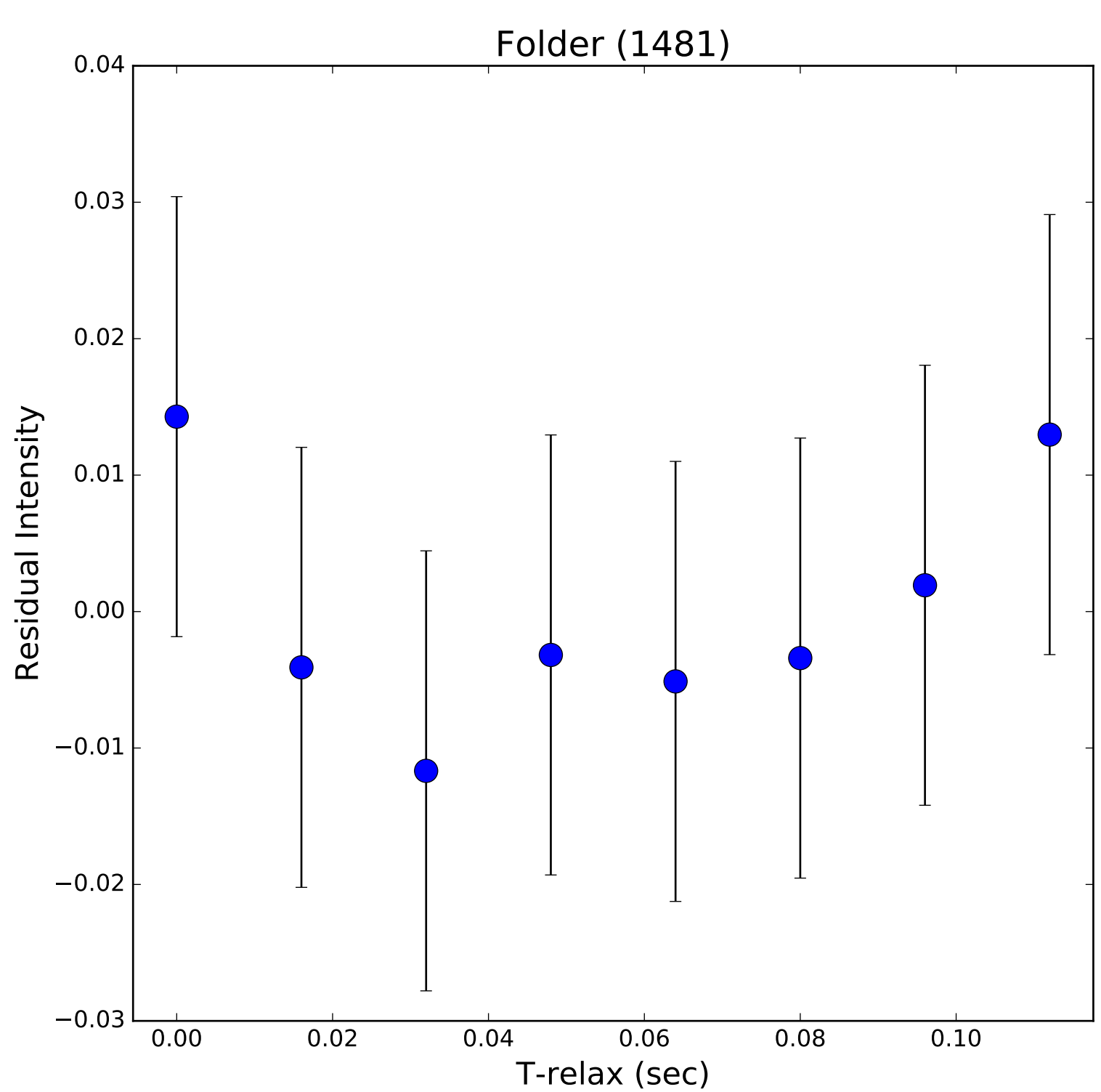
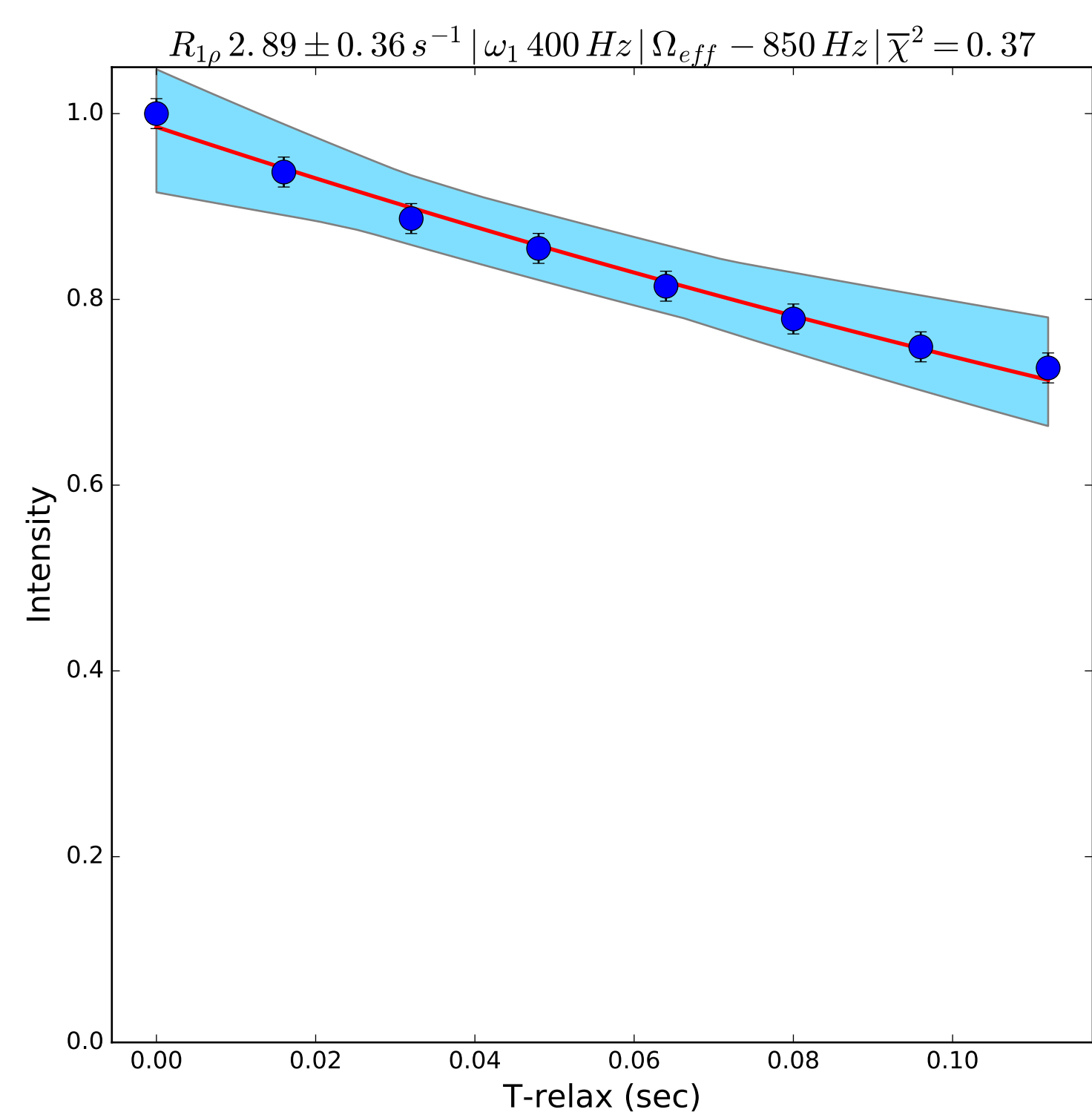


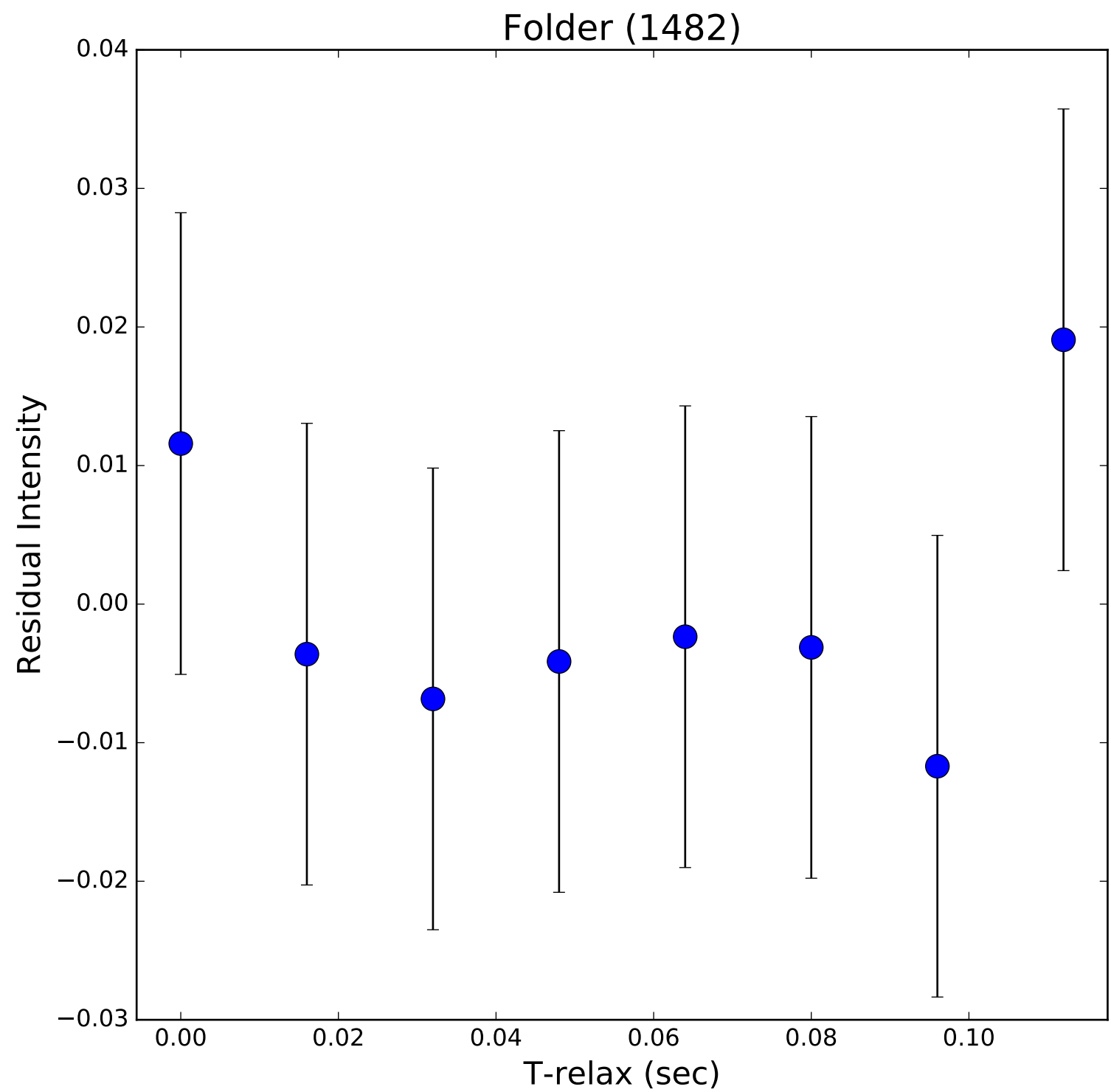
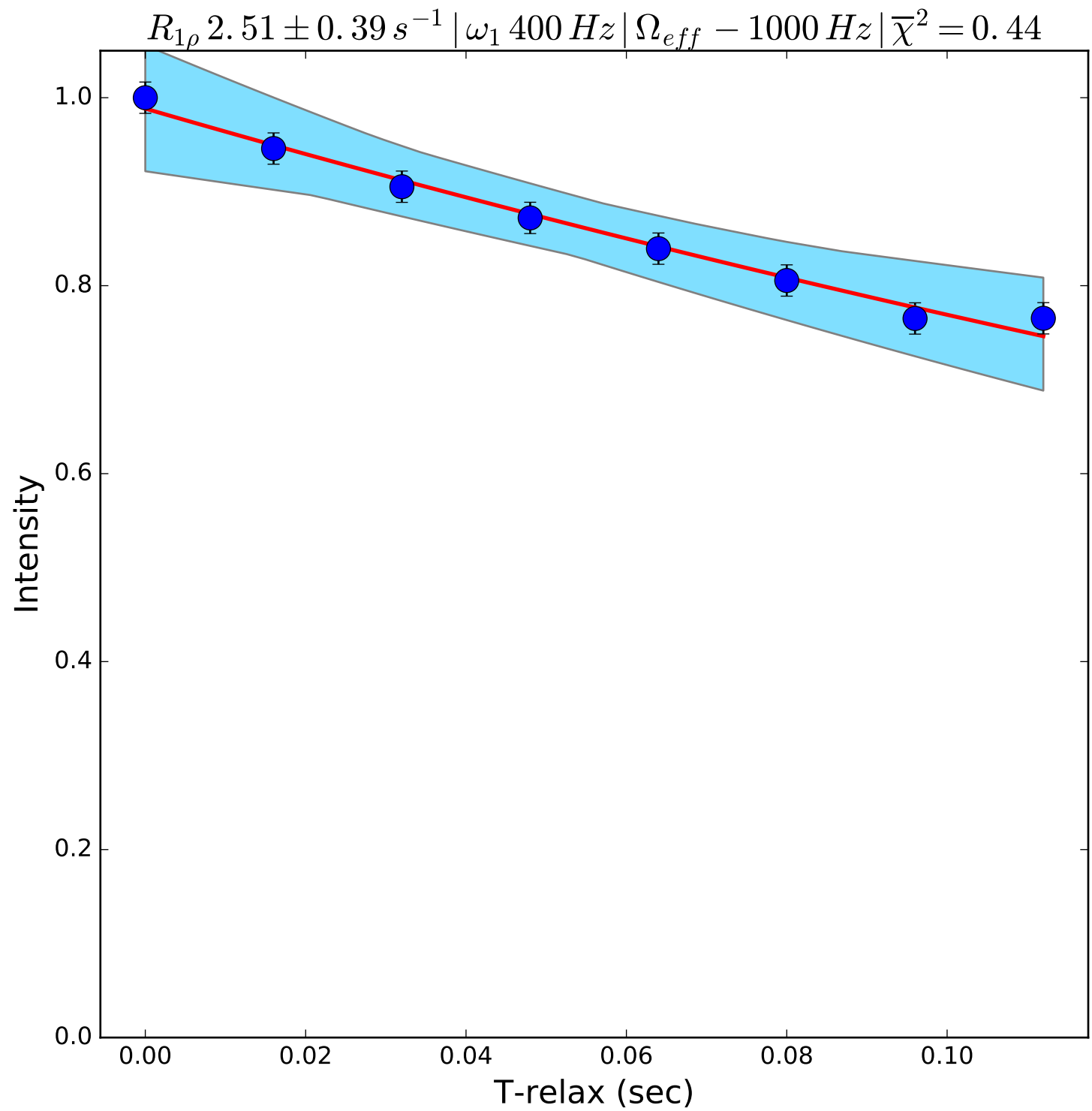


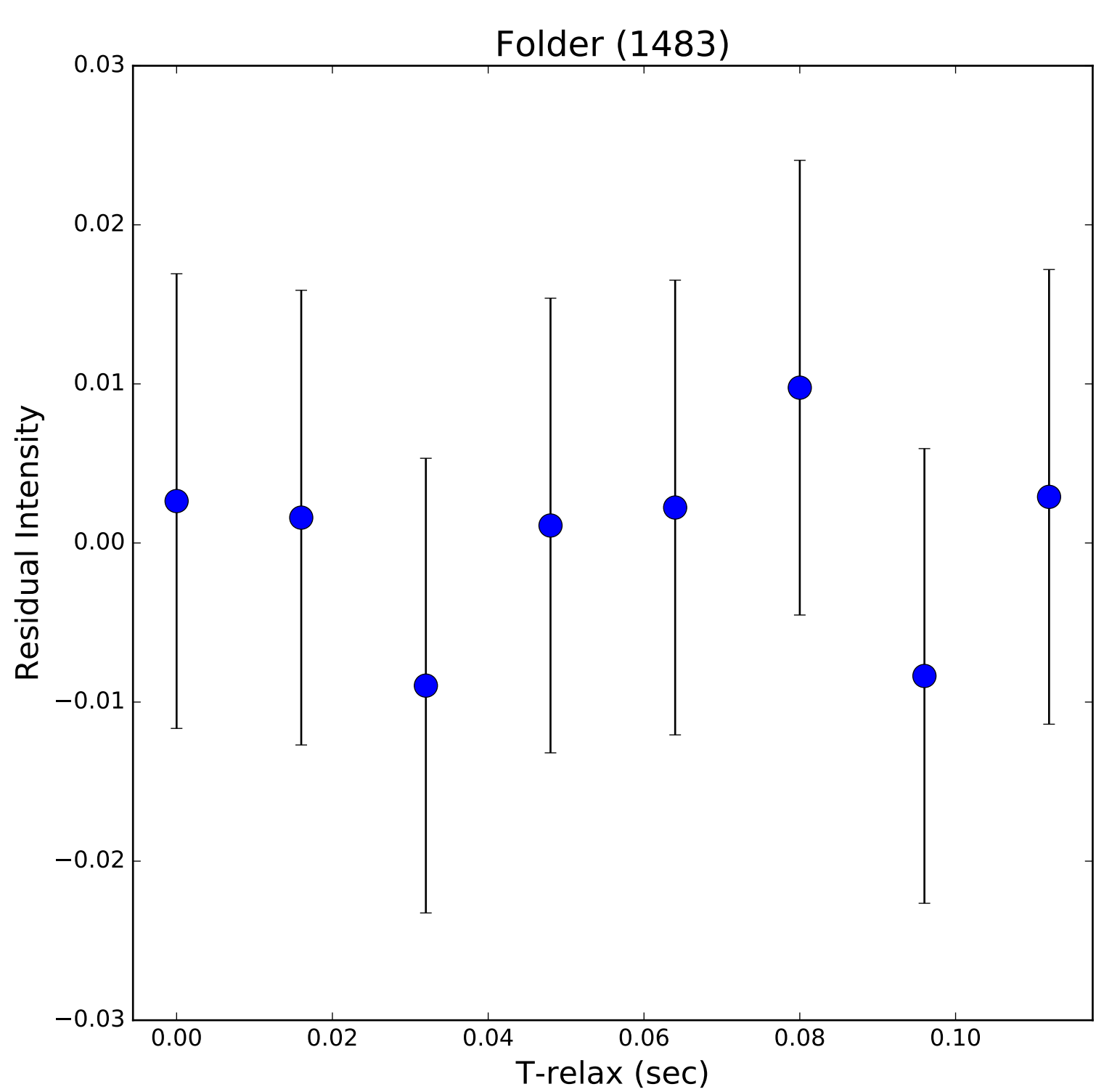
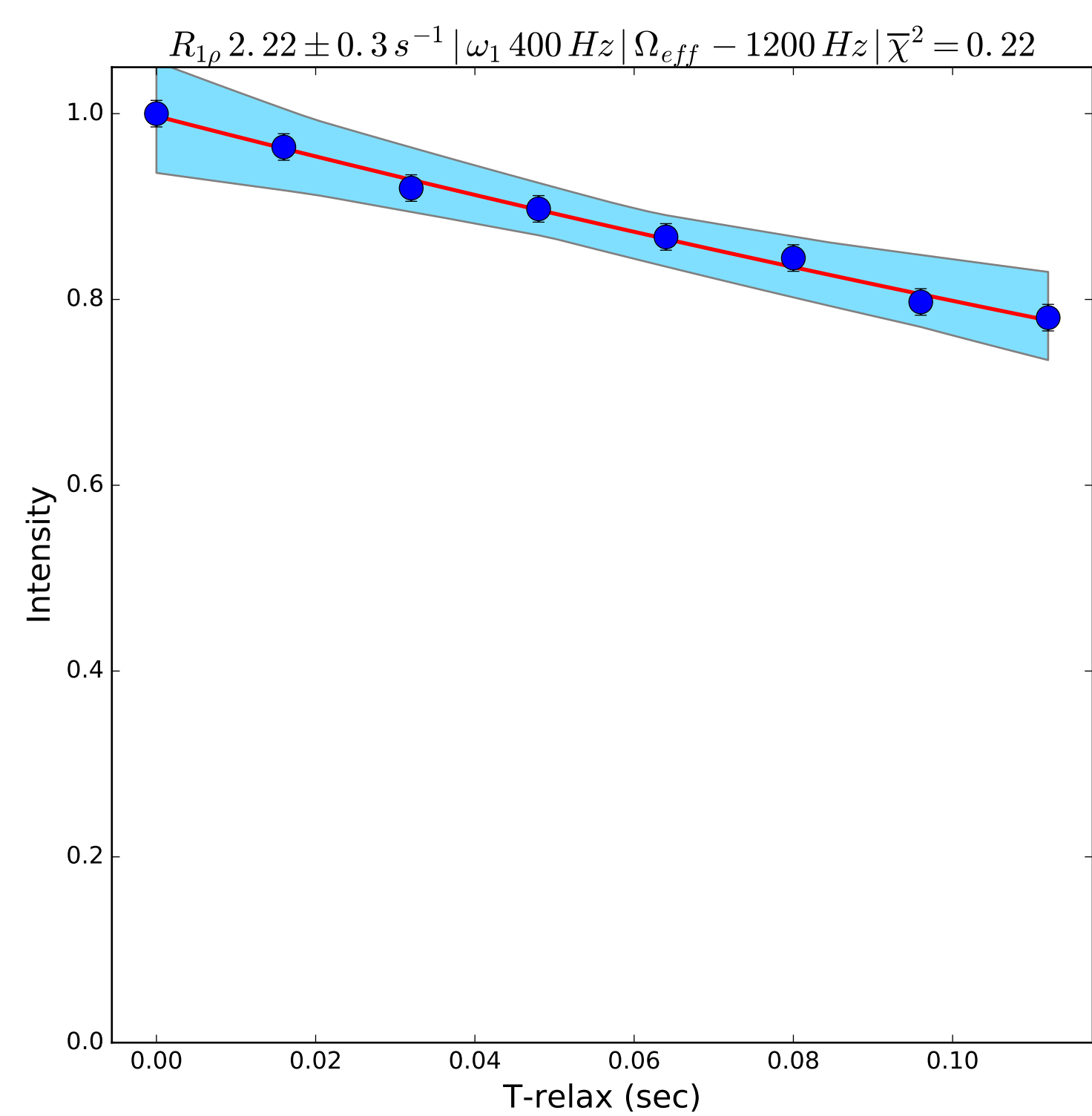




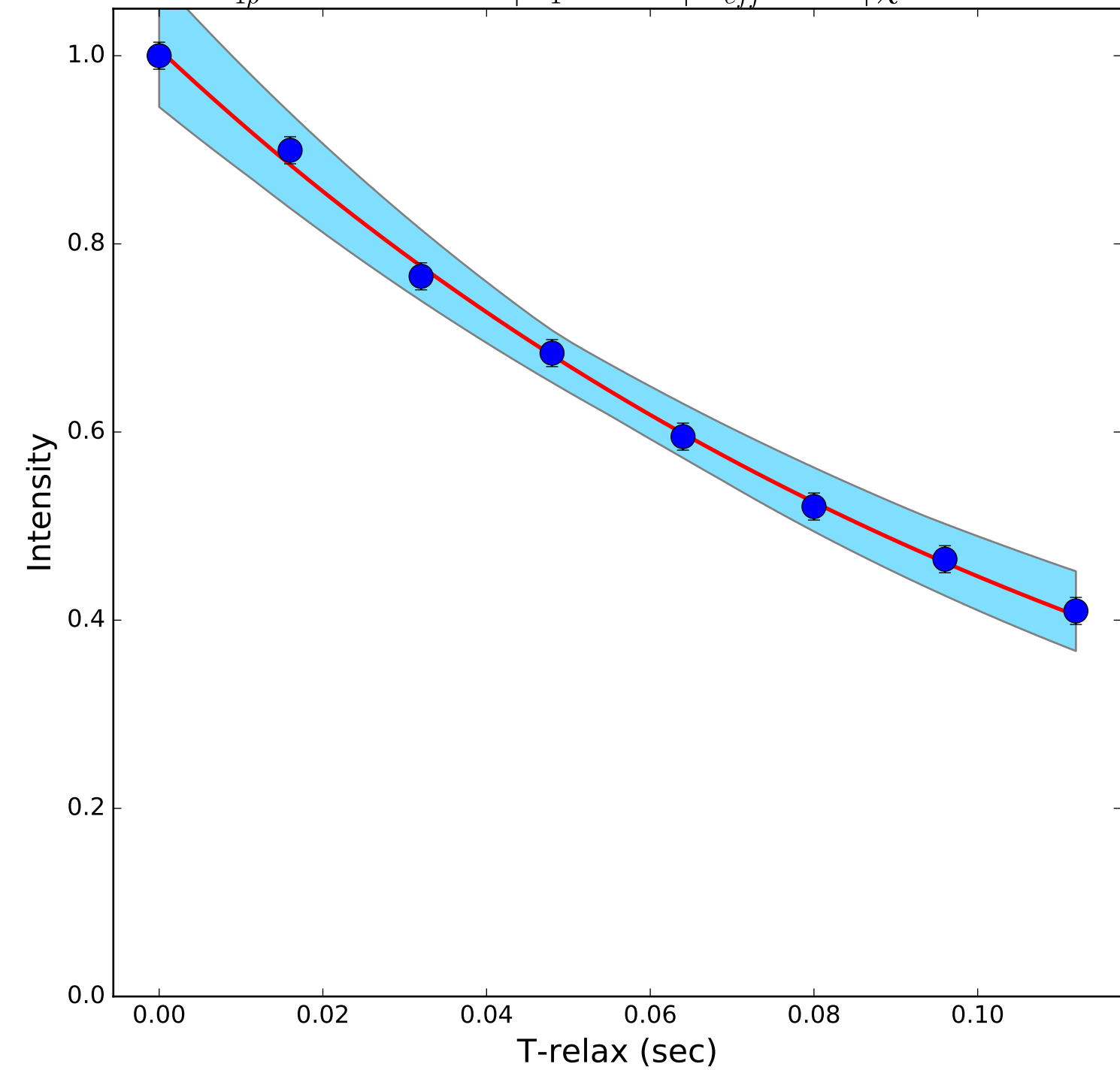




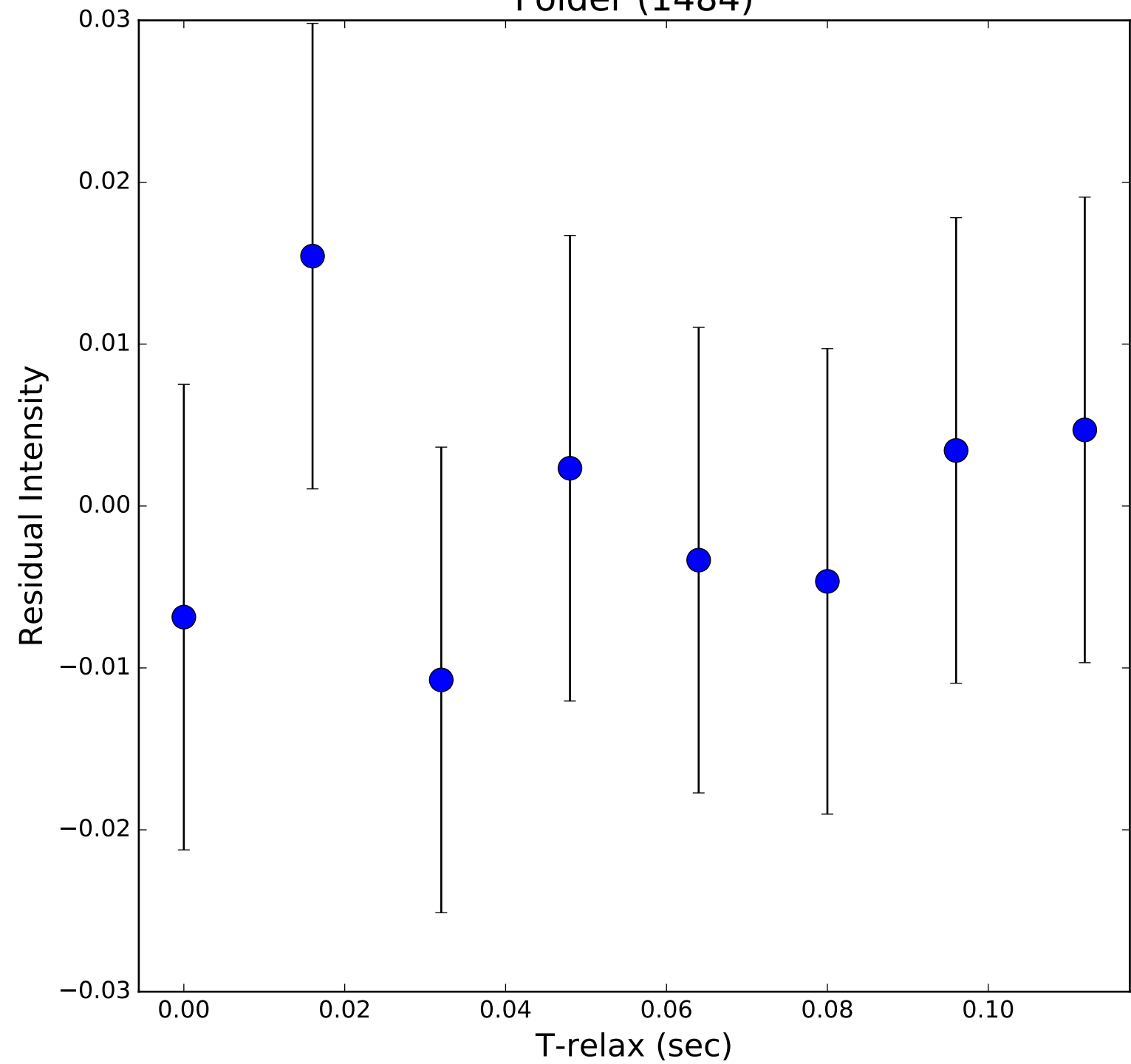




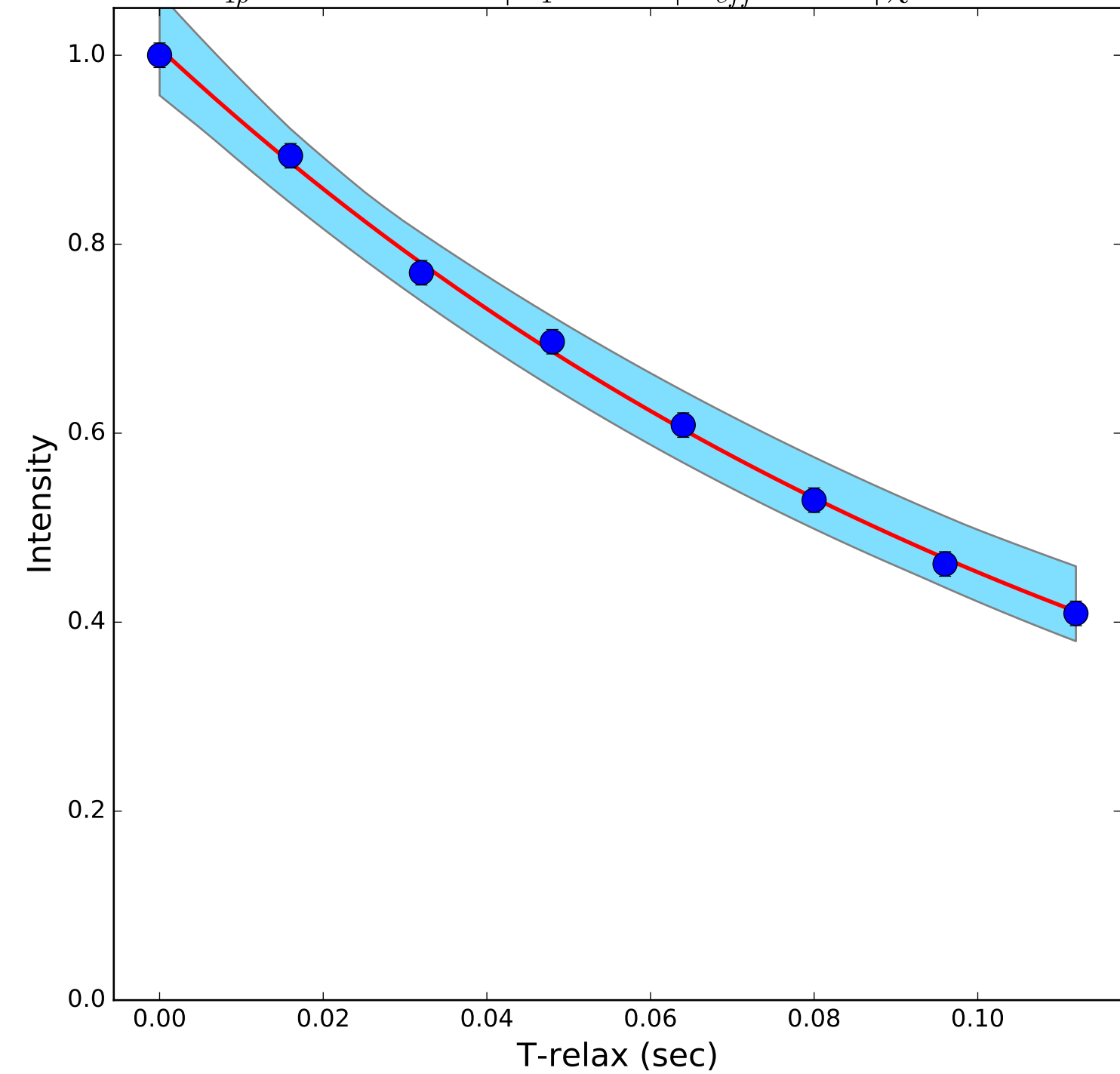
$R_{1\rho} 8.13 \pm 0.44 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \overline{\chi}^2 = 0.38$



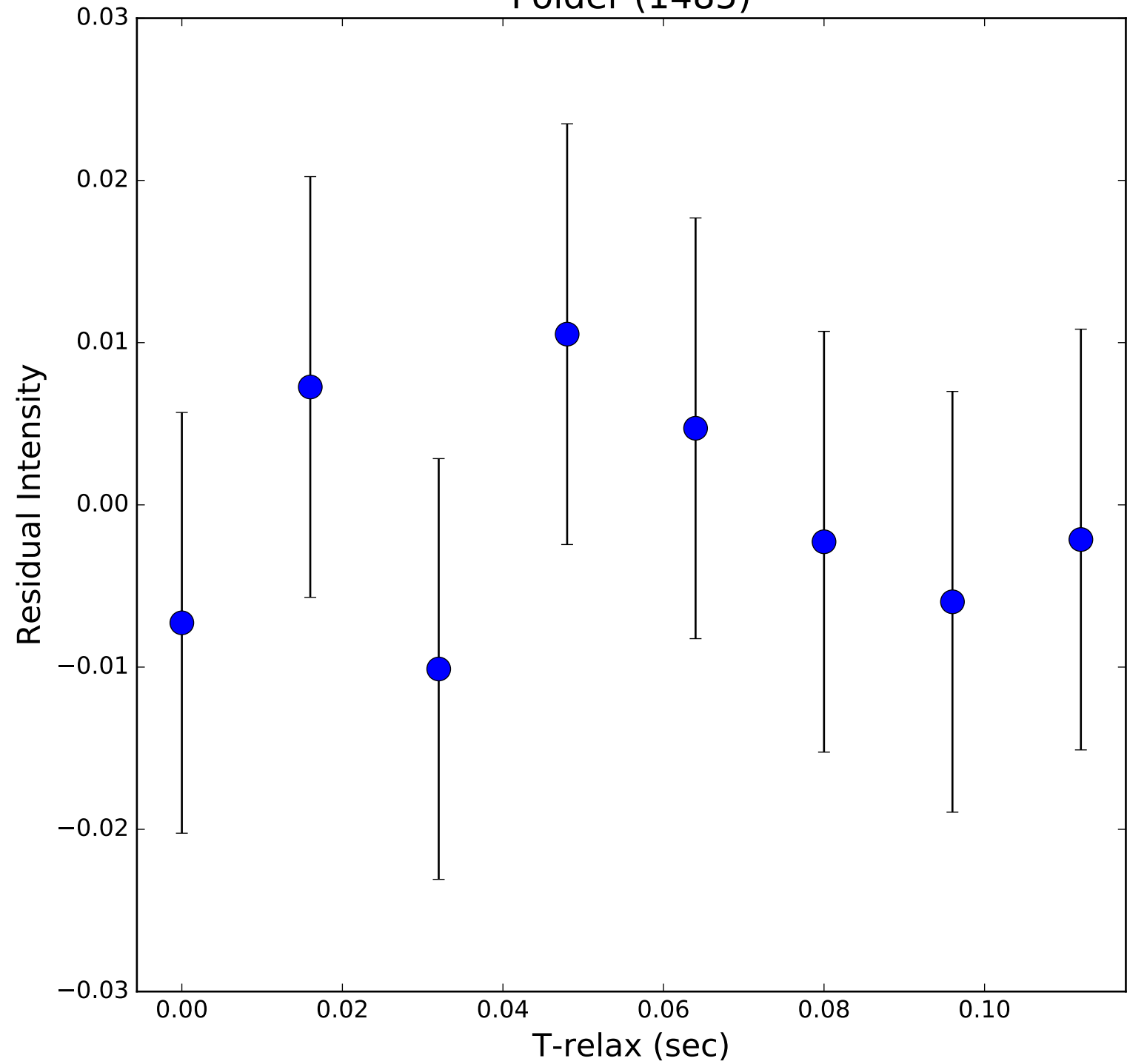
Folder (1484)



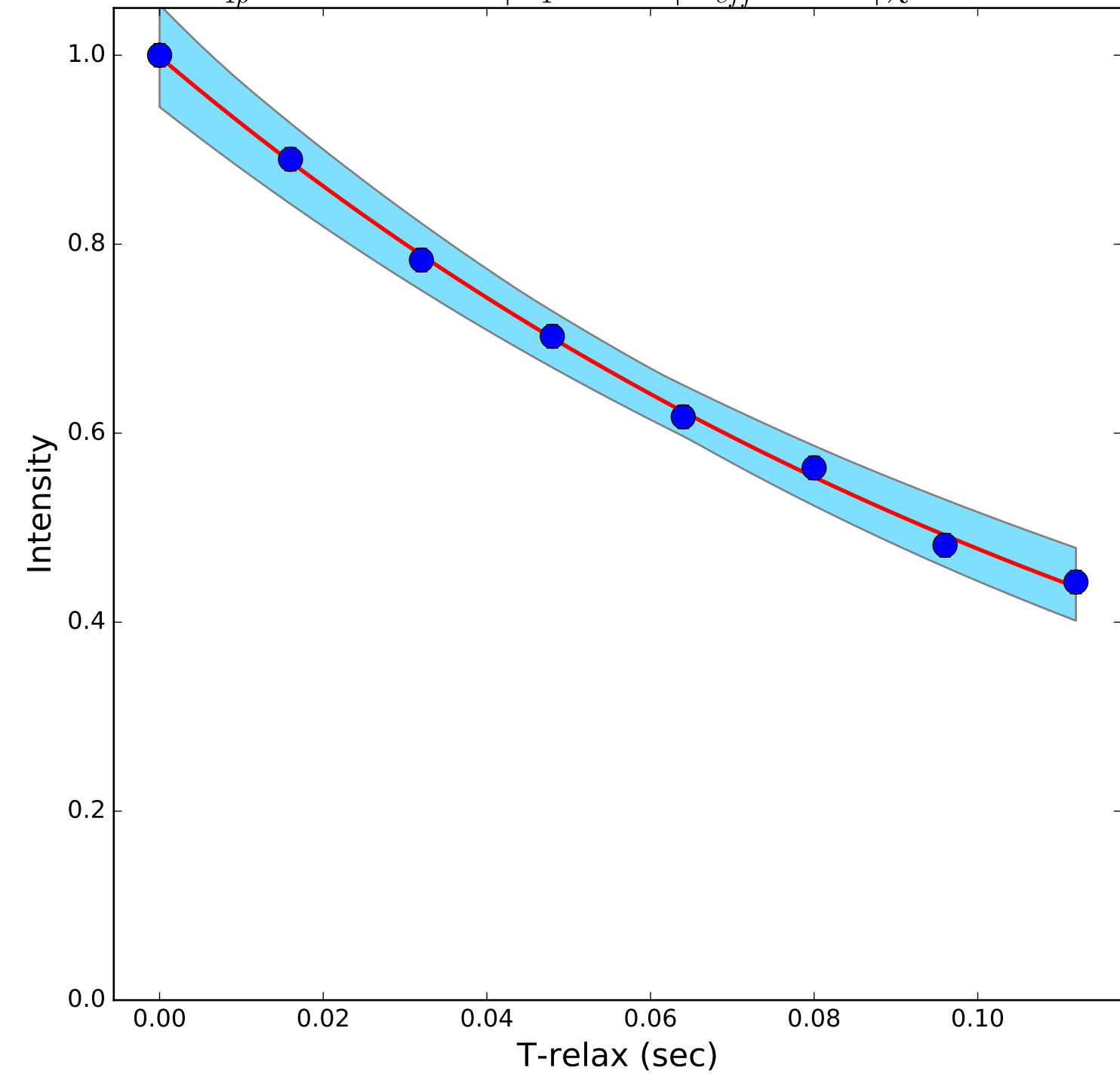
$R_{1\rho} 7.99 \pm 0.38 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \overline{\chi^2} = 0.38$



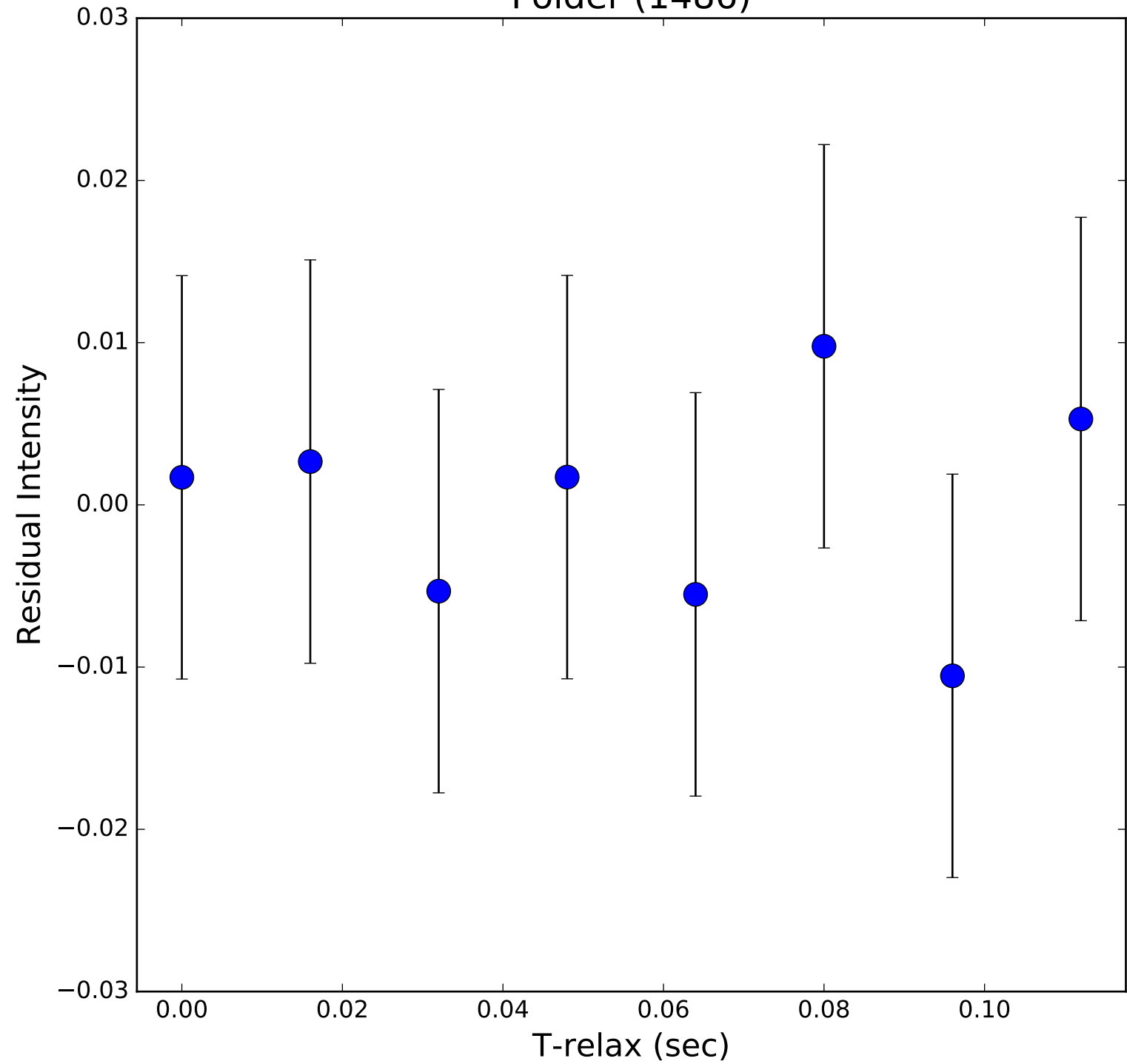
Folder (1485)

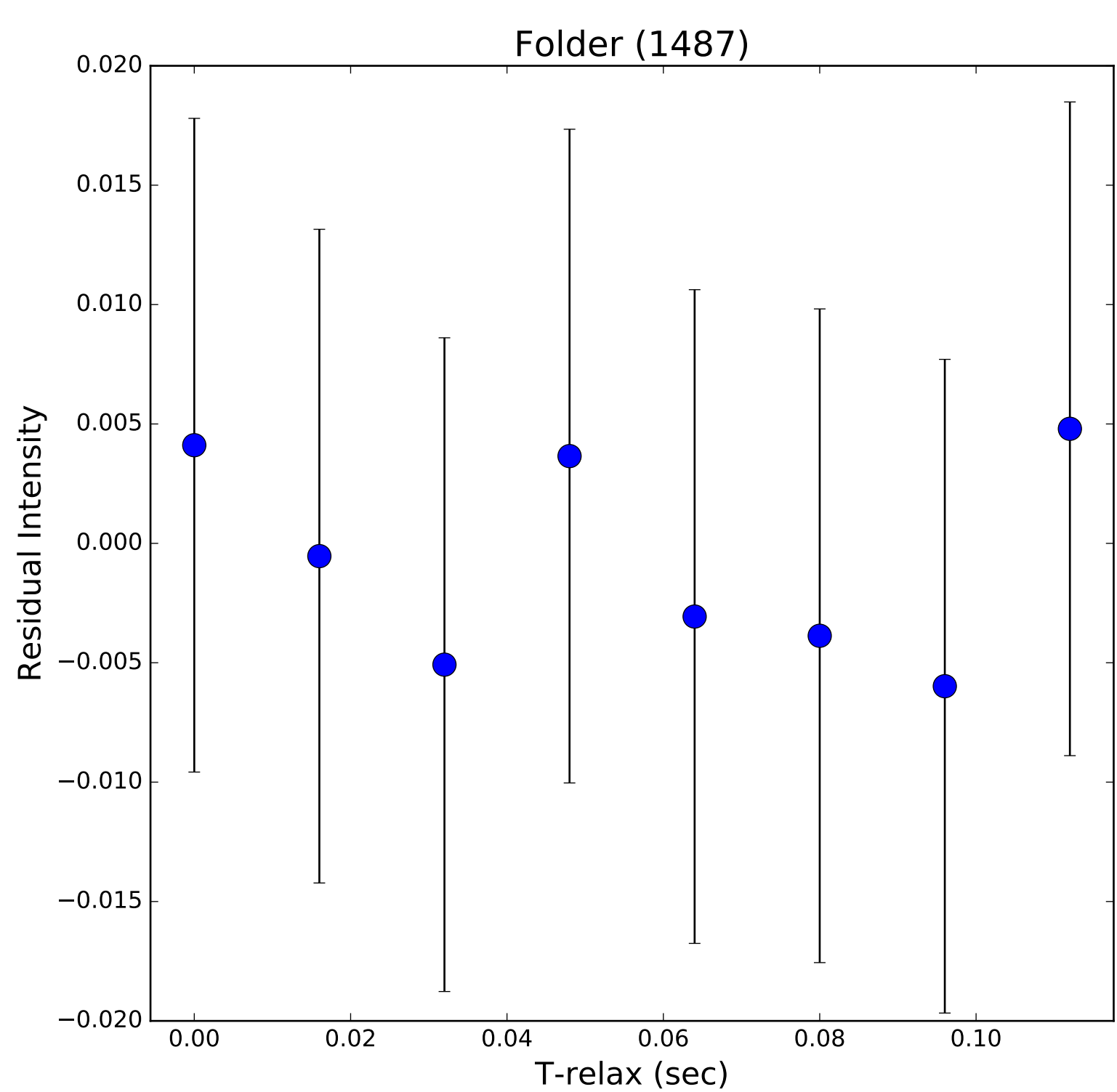
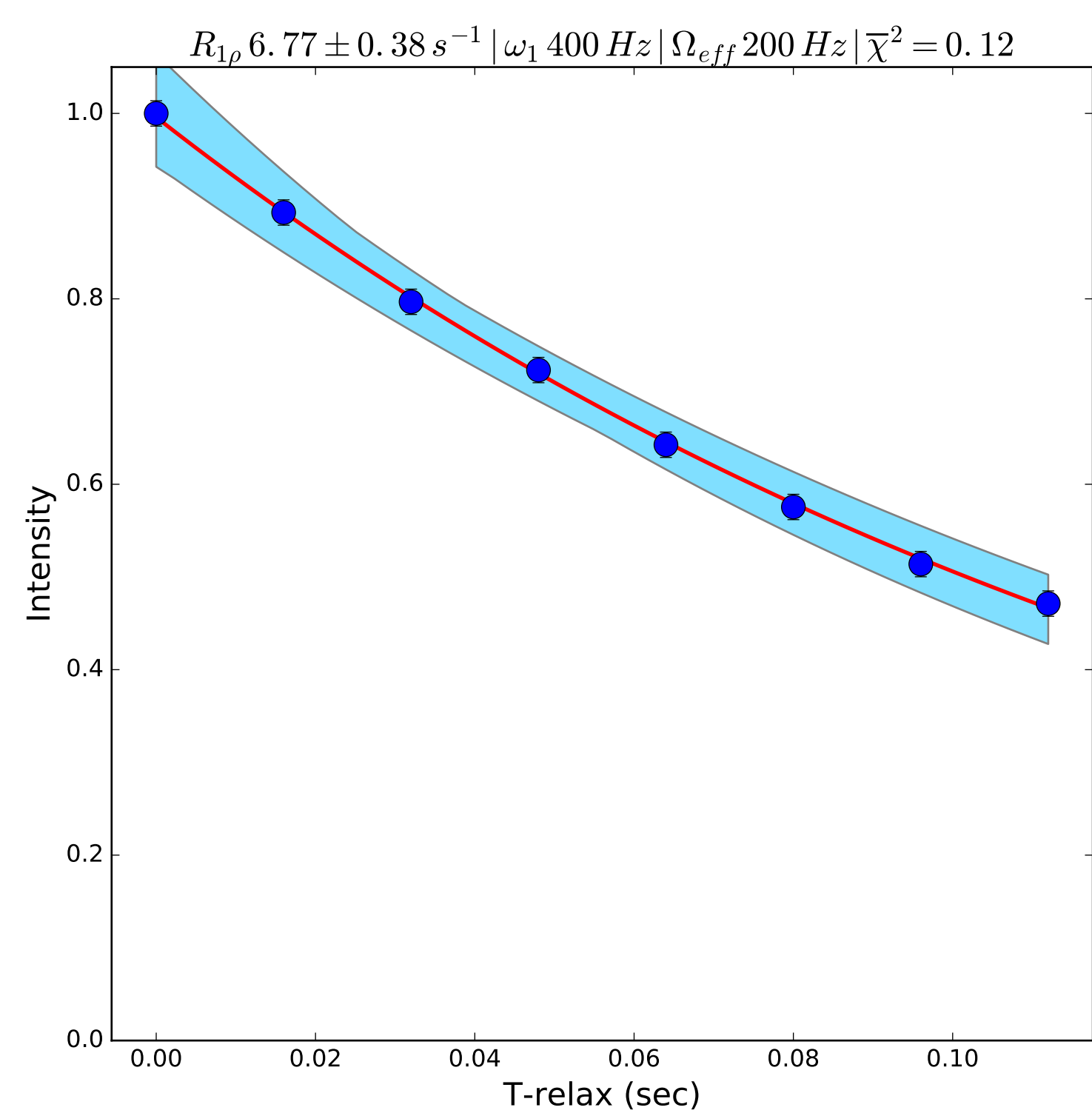


$R_{1\rho} 7.37 \pm 0.37 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 150 \text{ Hz} \mid \overline{\chi^2} = 0.33$

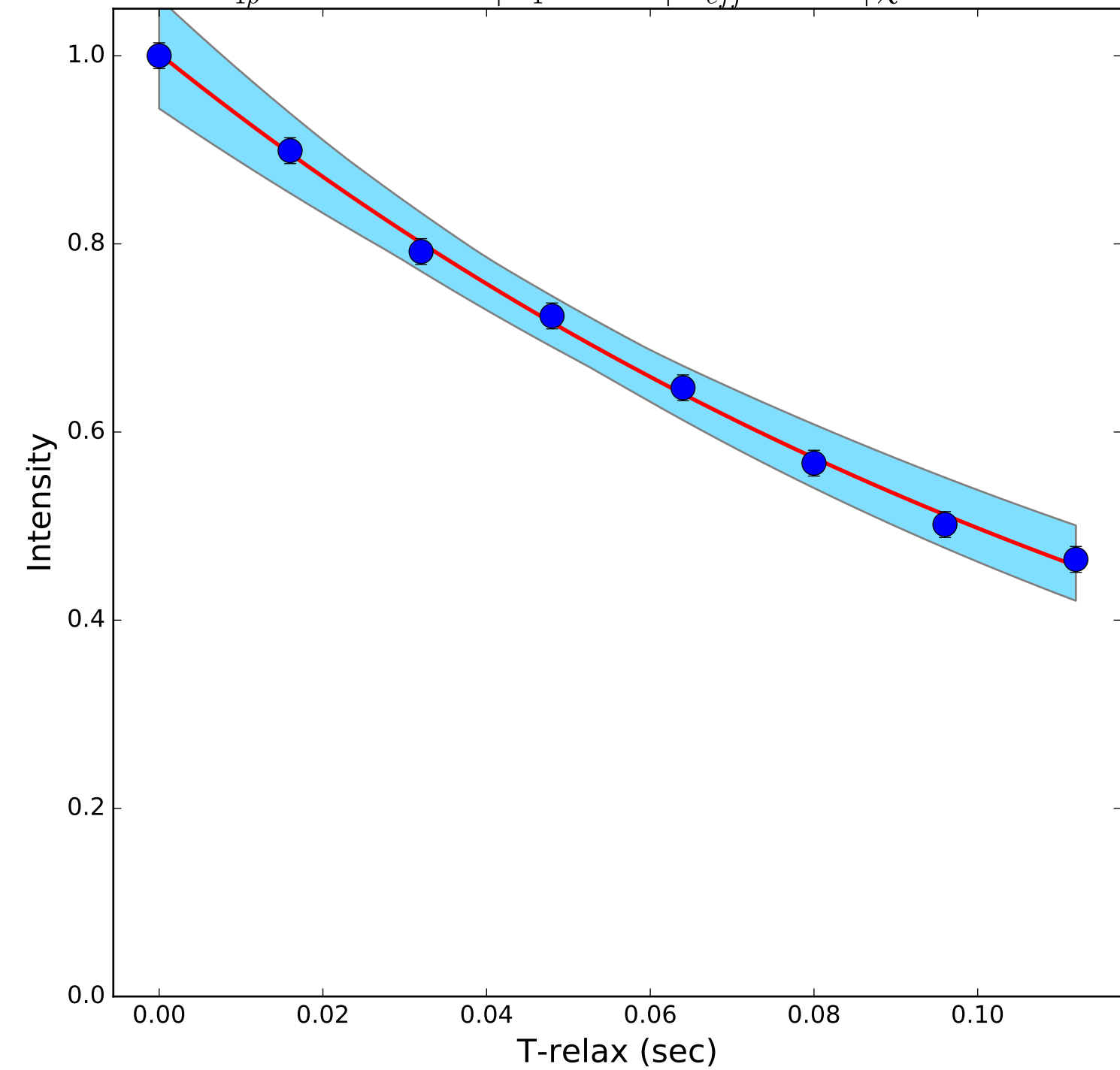


Folder (1486)

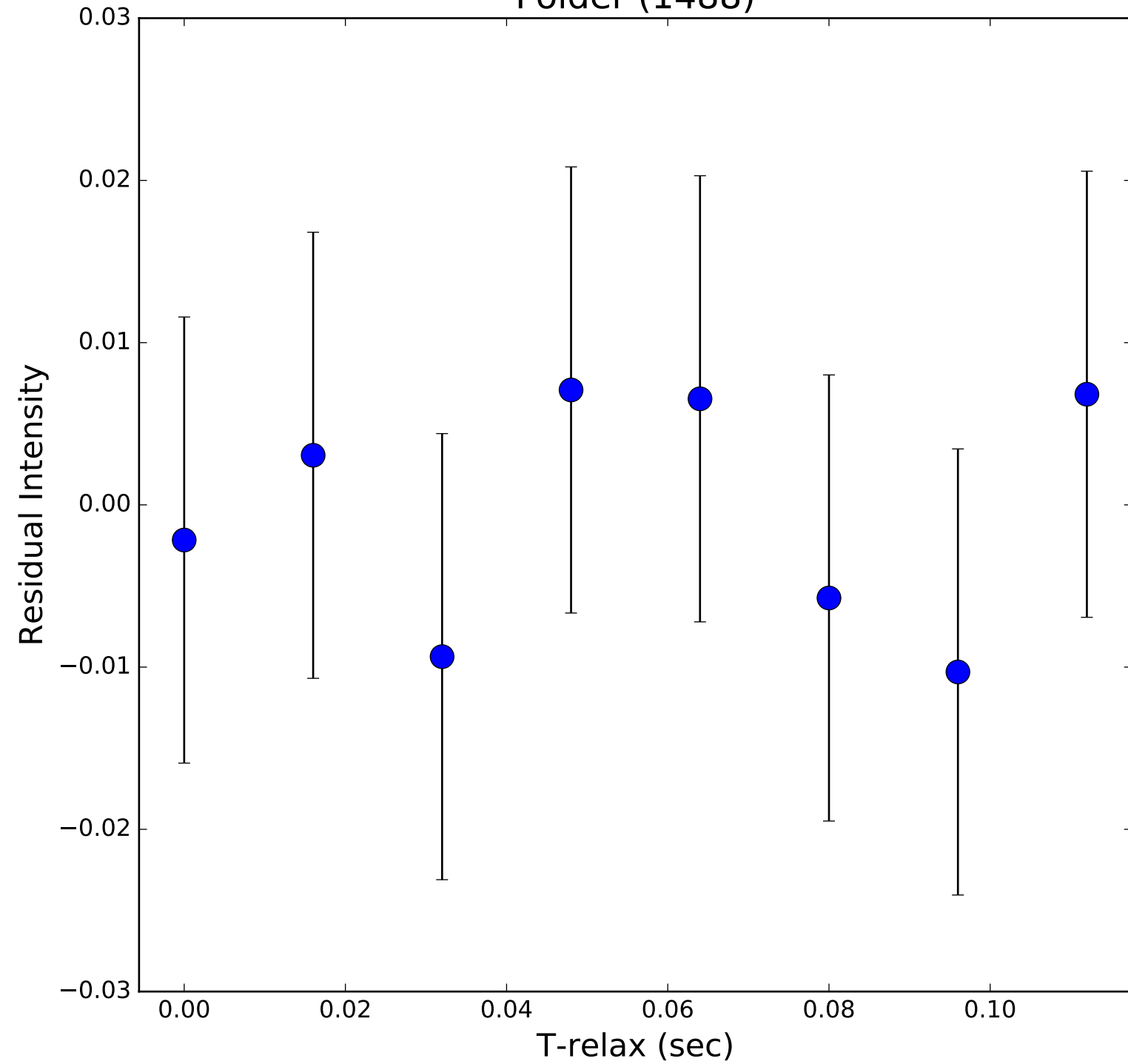


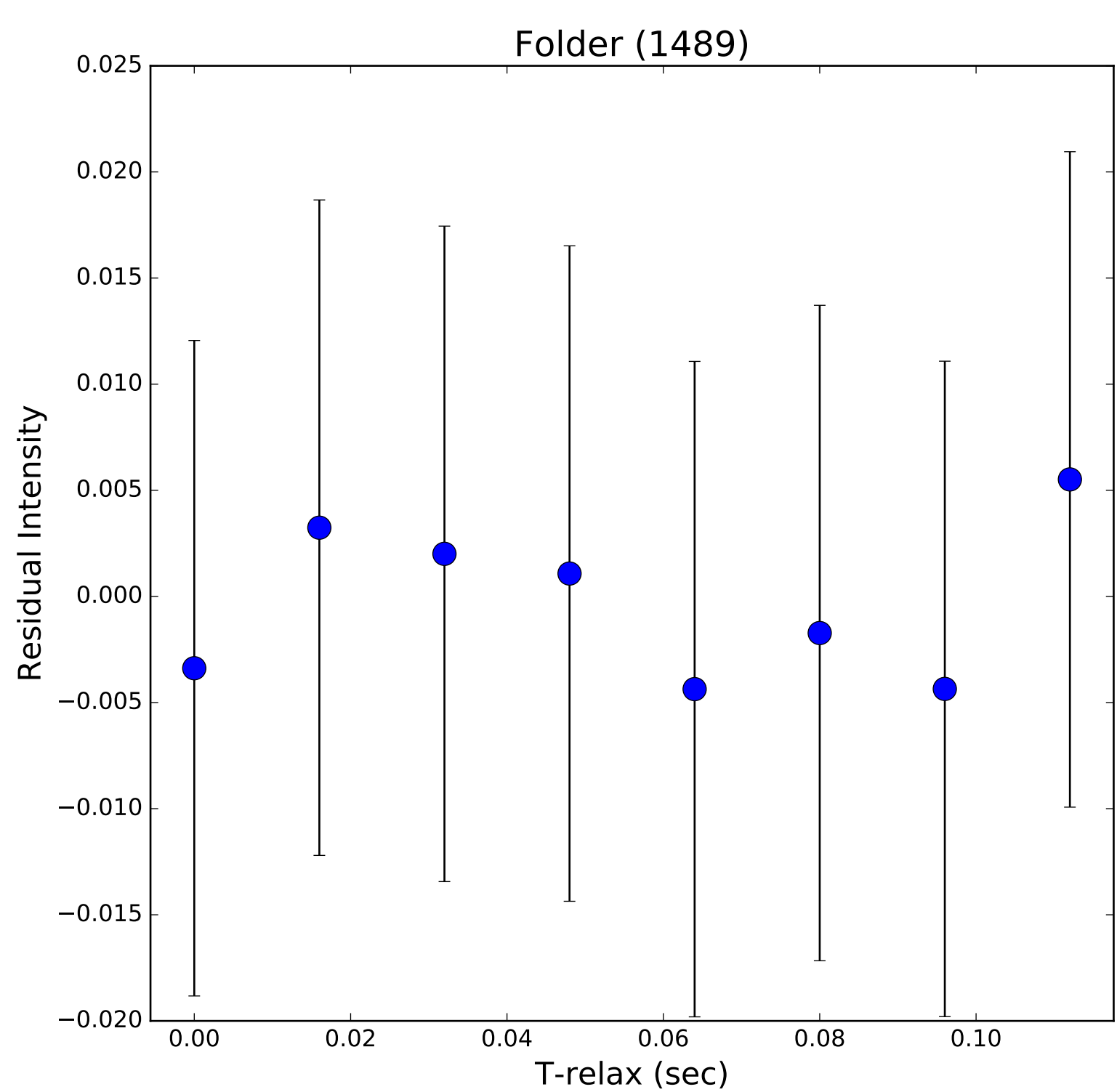
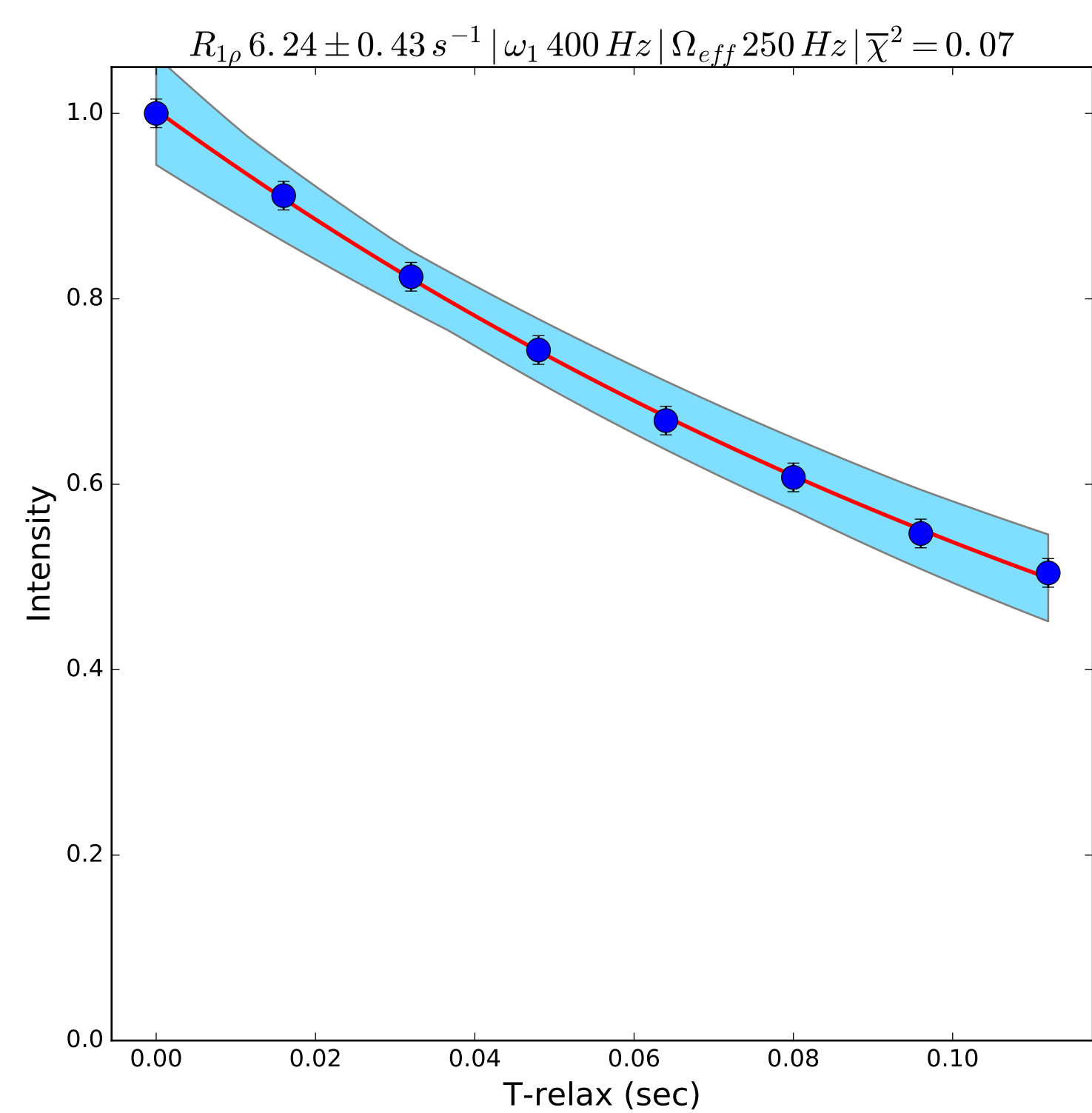


$R_{1\rho} 7.0 \pm 0.39 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \overline{\chi^2} = 0.34$

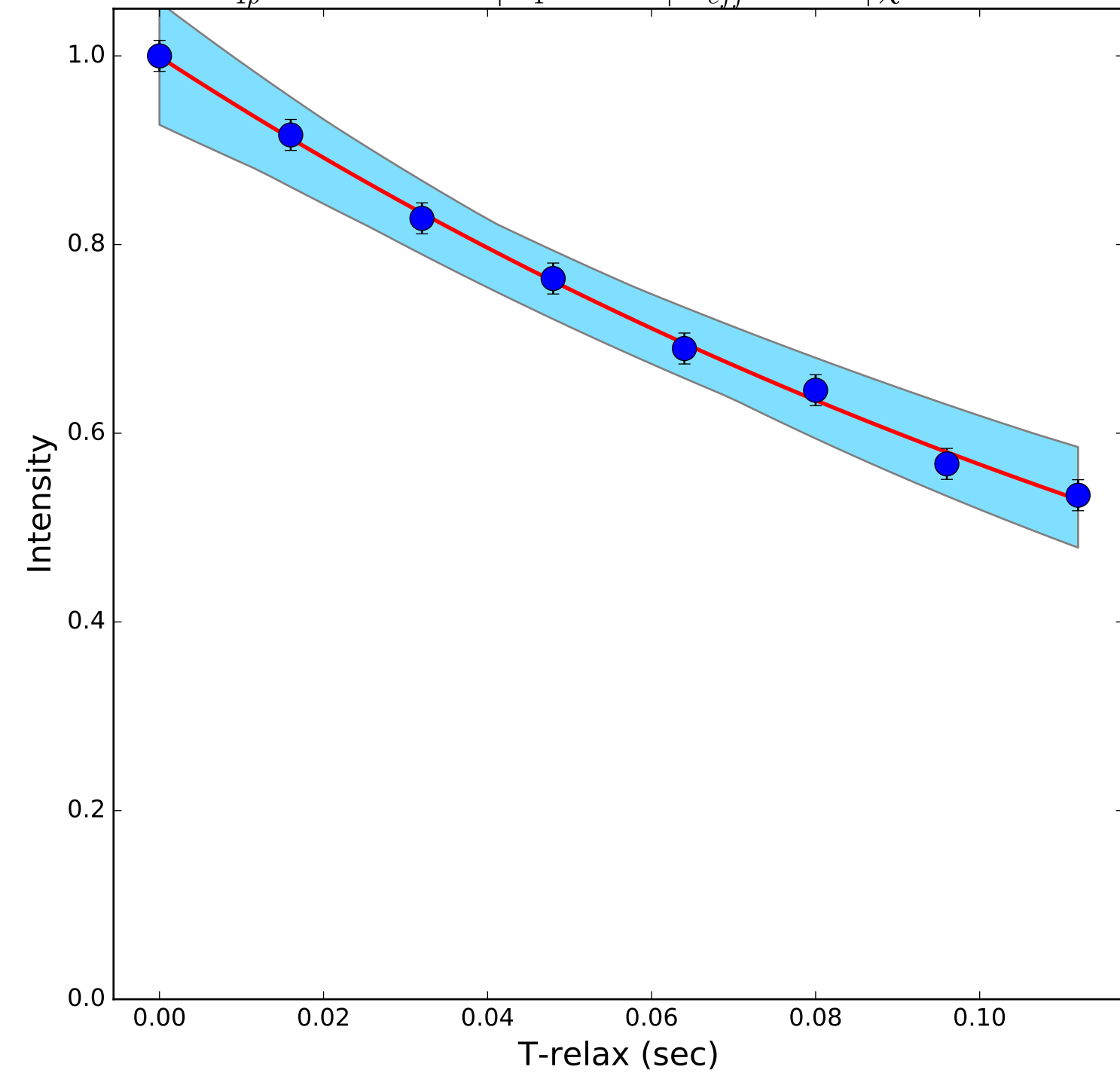


Folder (1488)

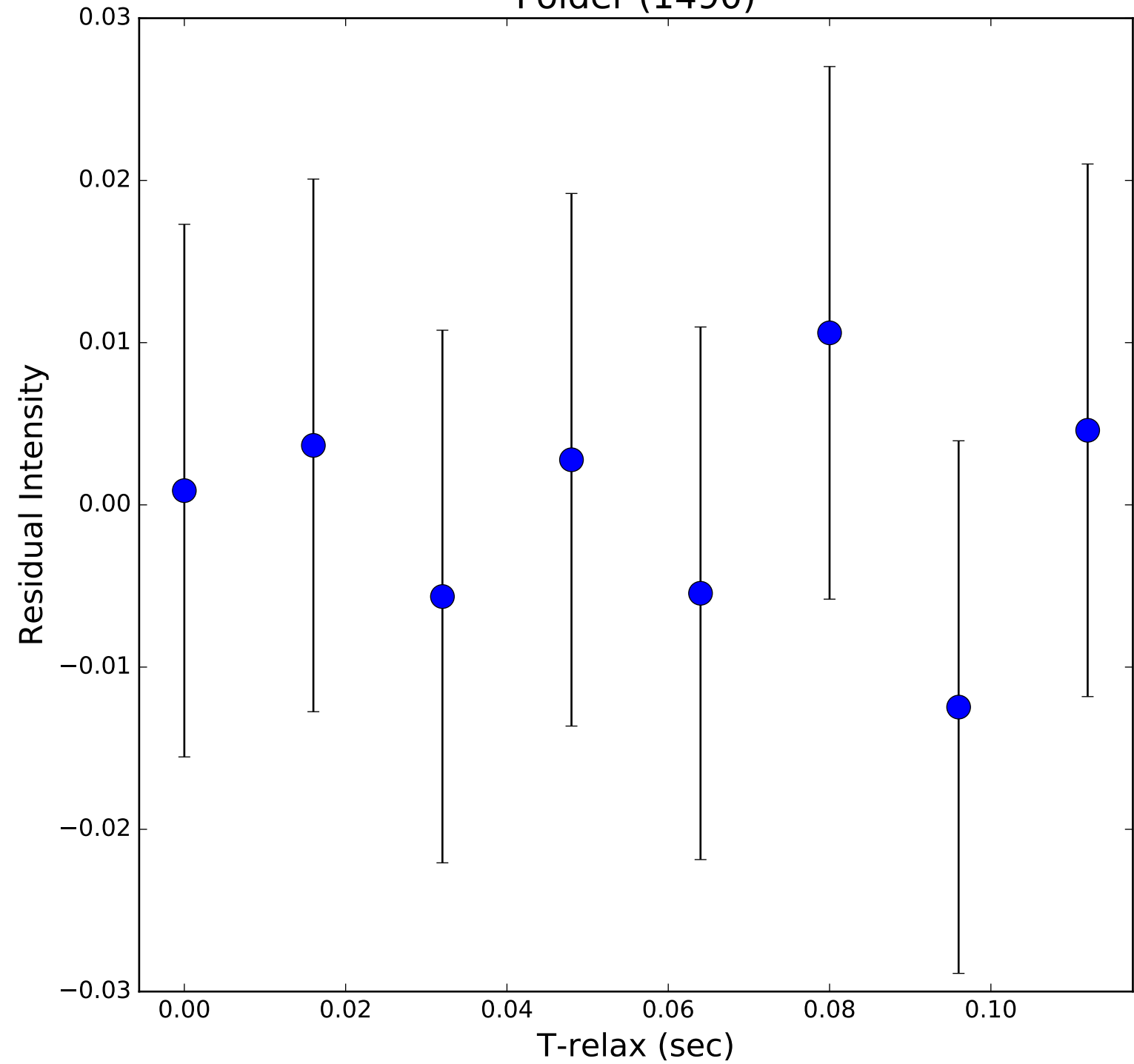




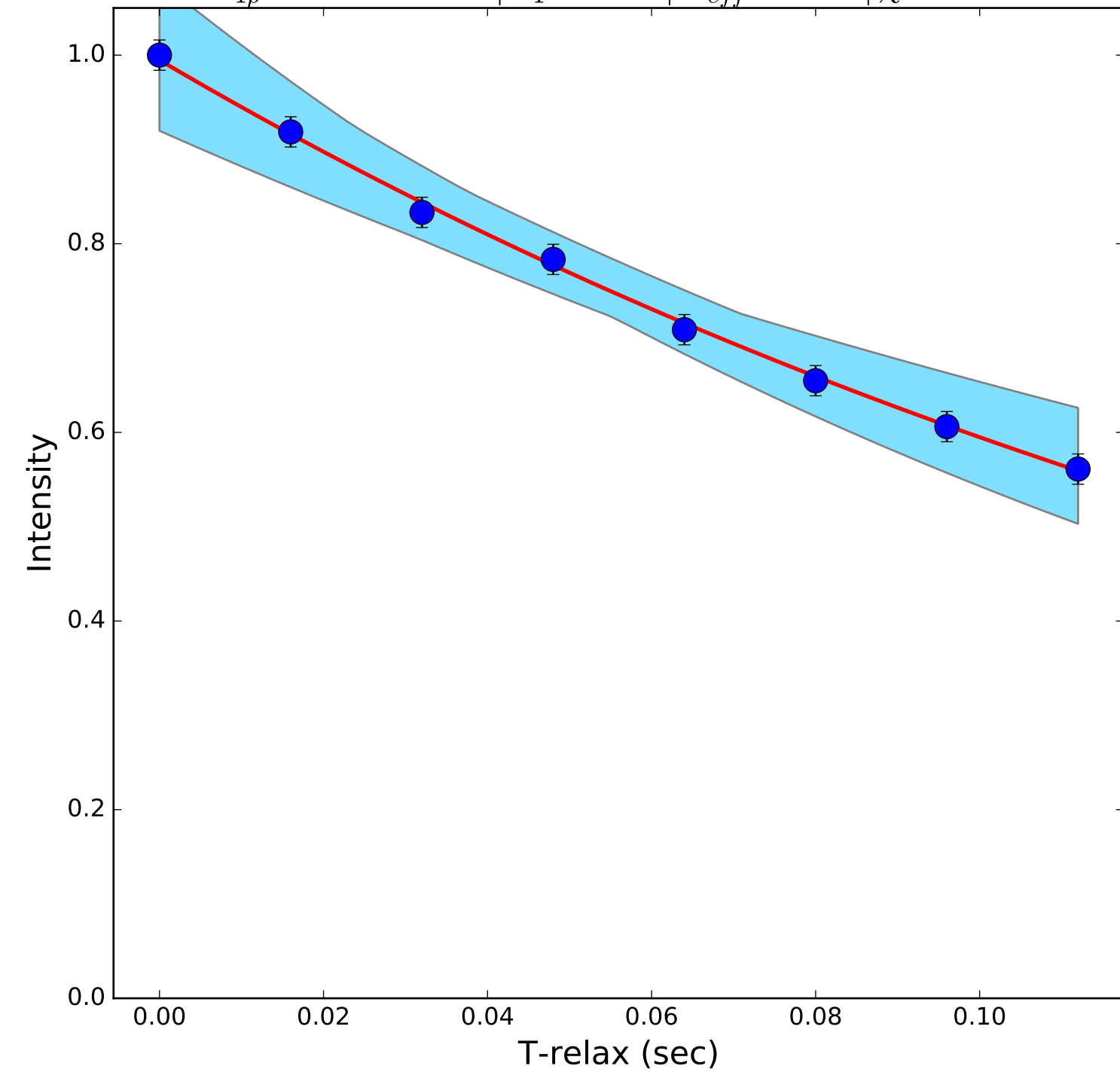
$R_{1\rho} 5.67 \pm 0.4 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 300 \text{ Hz} \mid \overline{\chi}^2 = 0.23$



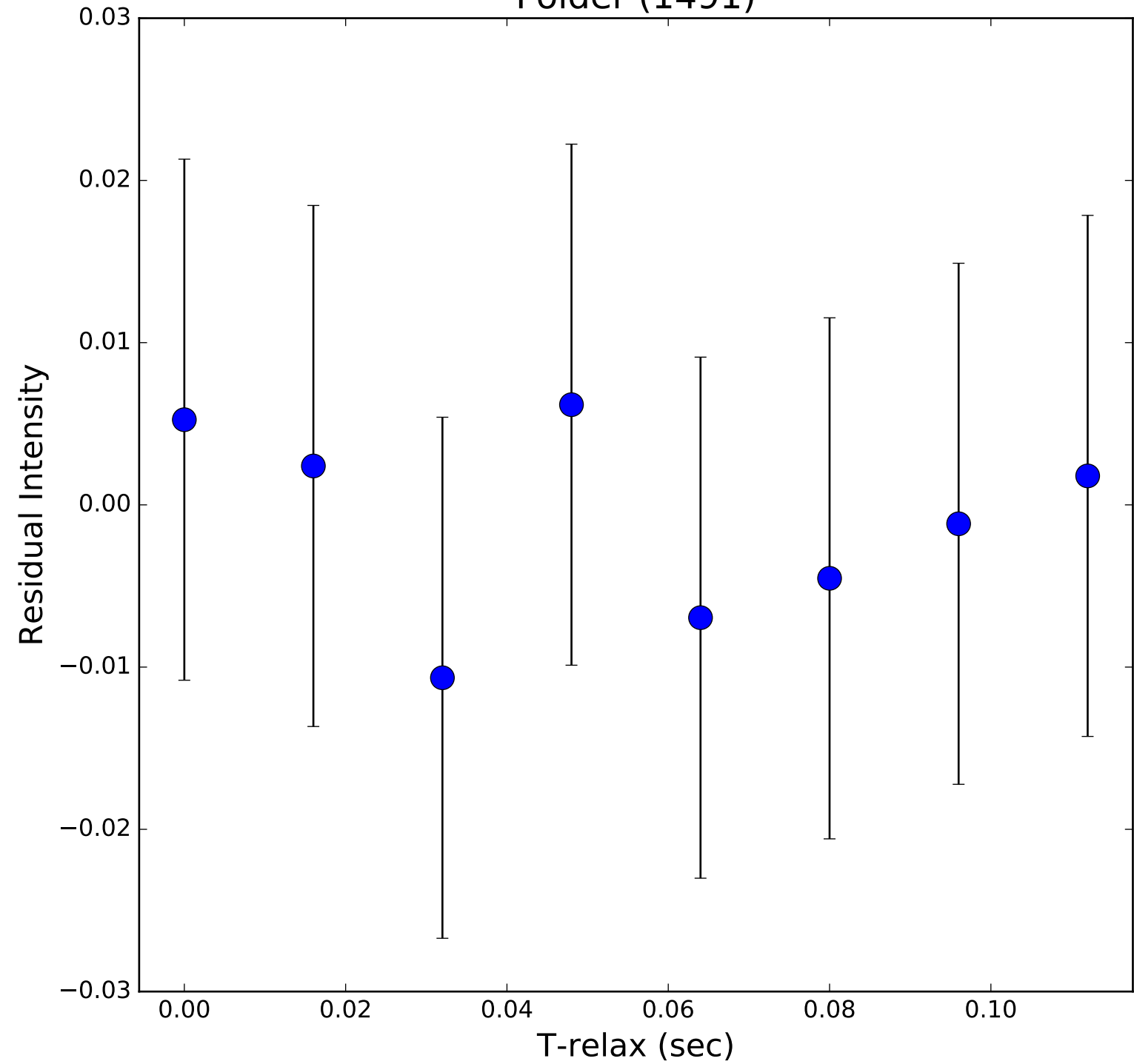
Folder (1490)

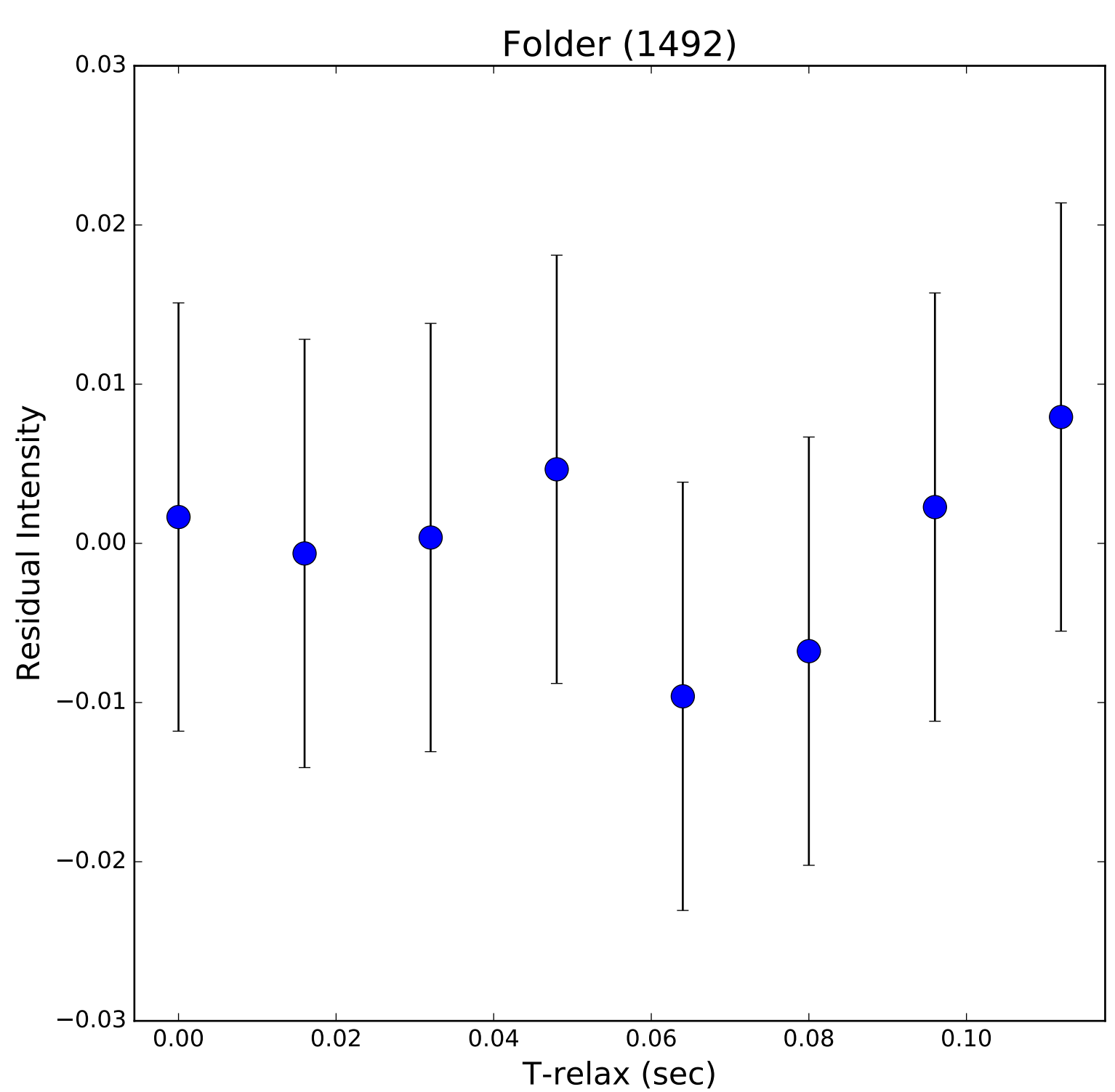
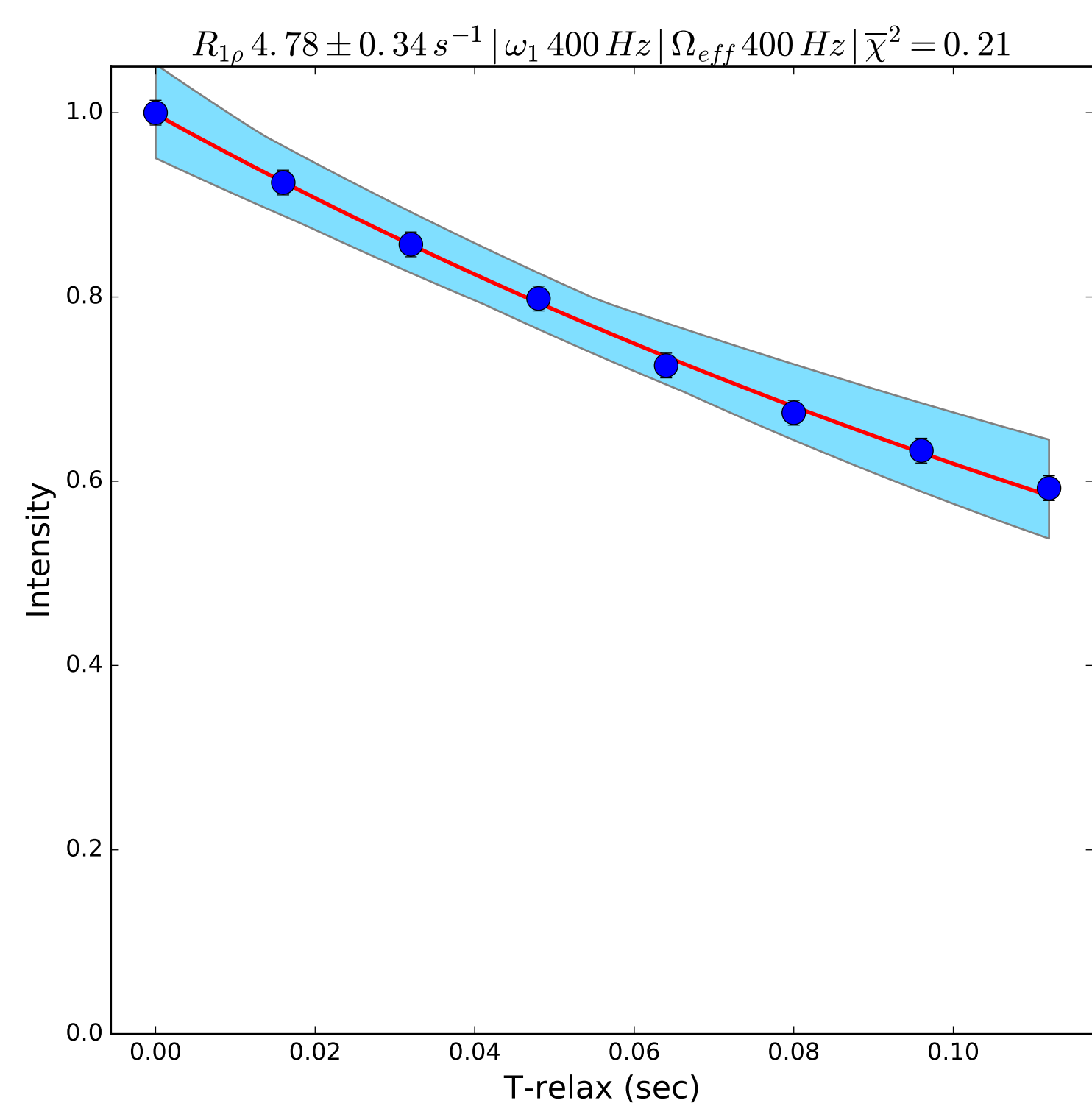


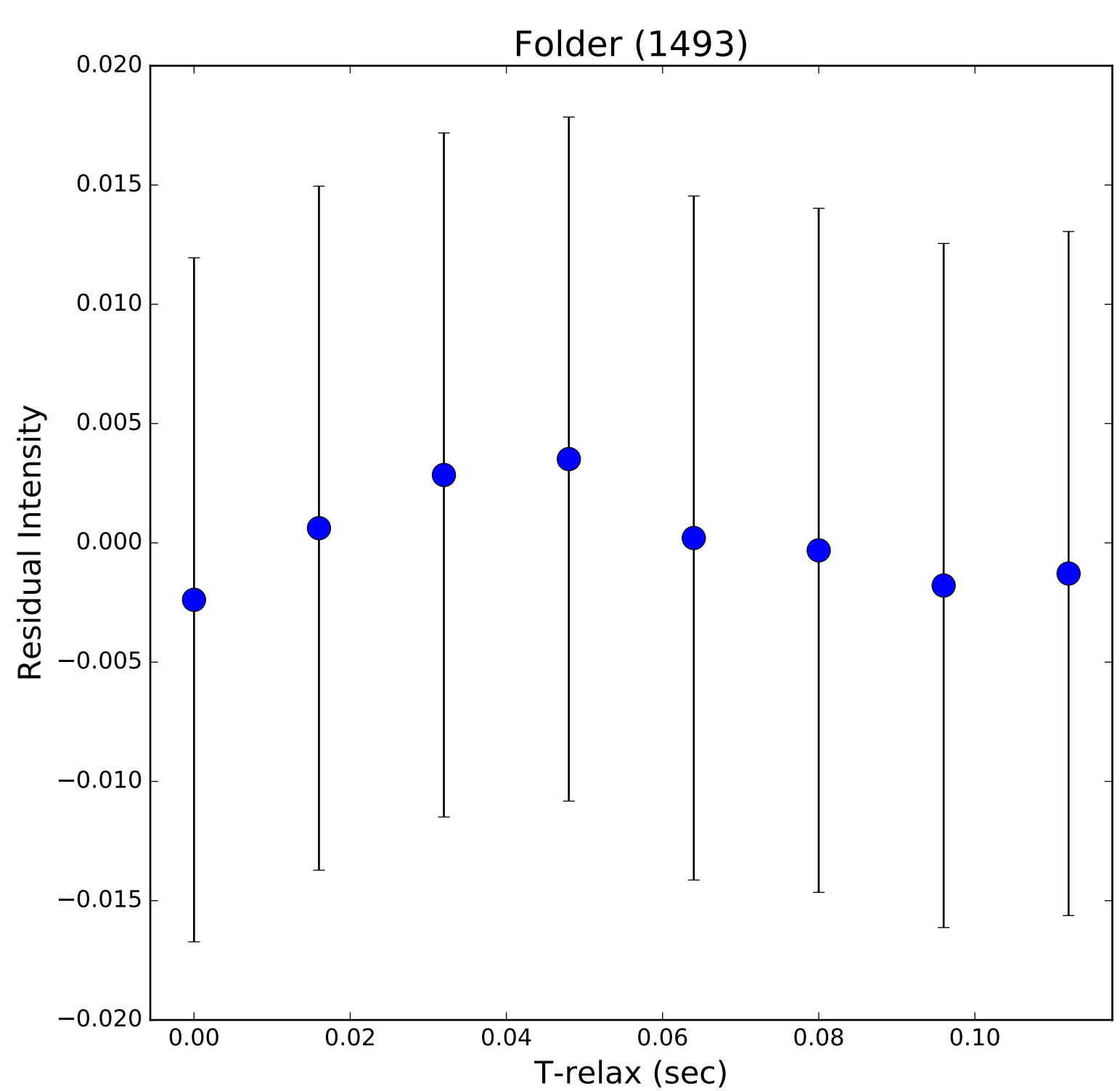
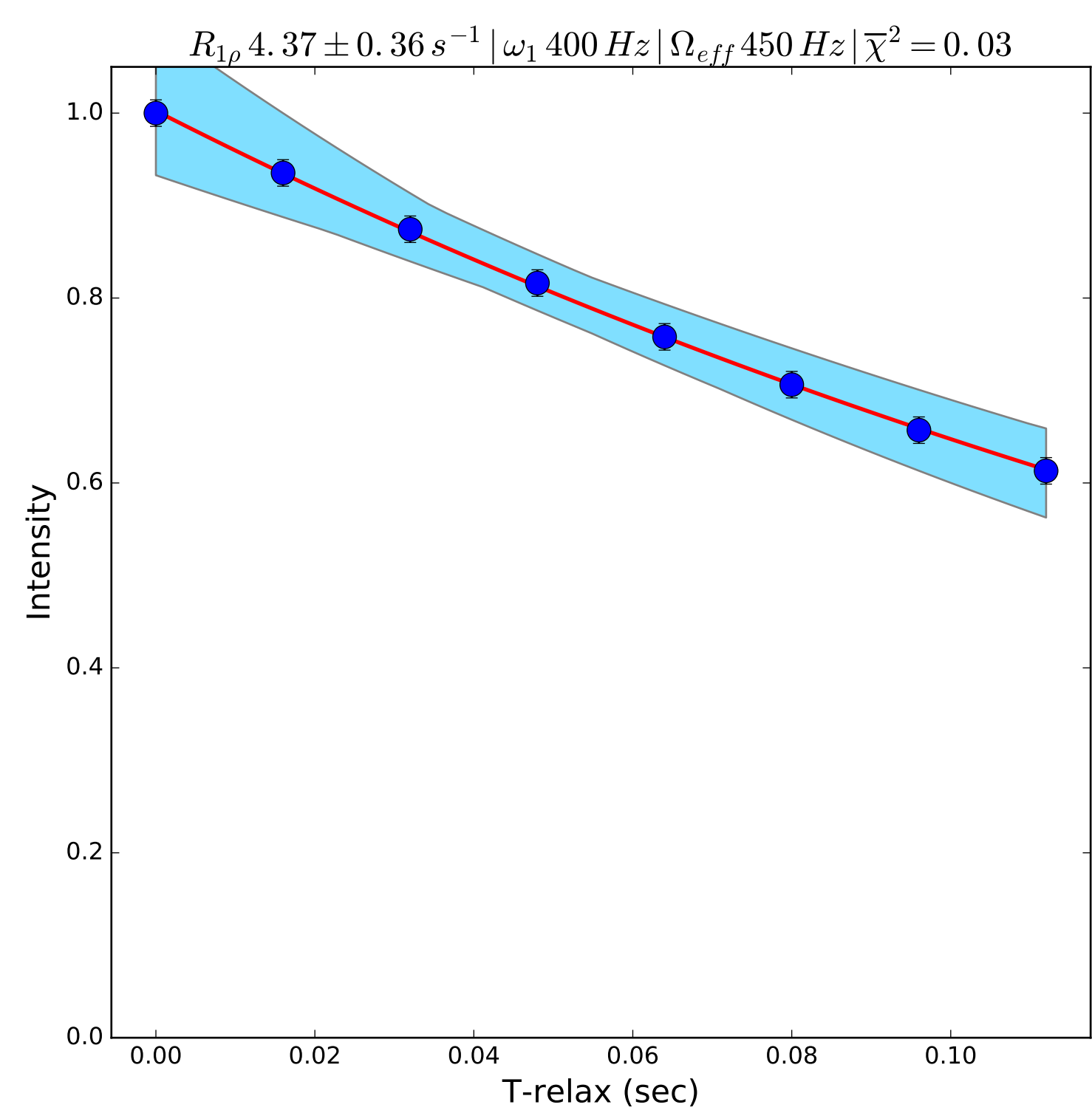
$R_{1\rho} 5.14 \pm 0.4 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 350 \text{ Hz} \mid \overline{\chi}^2 = 0.17$



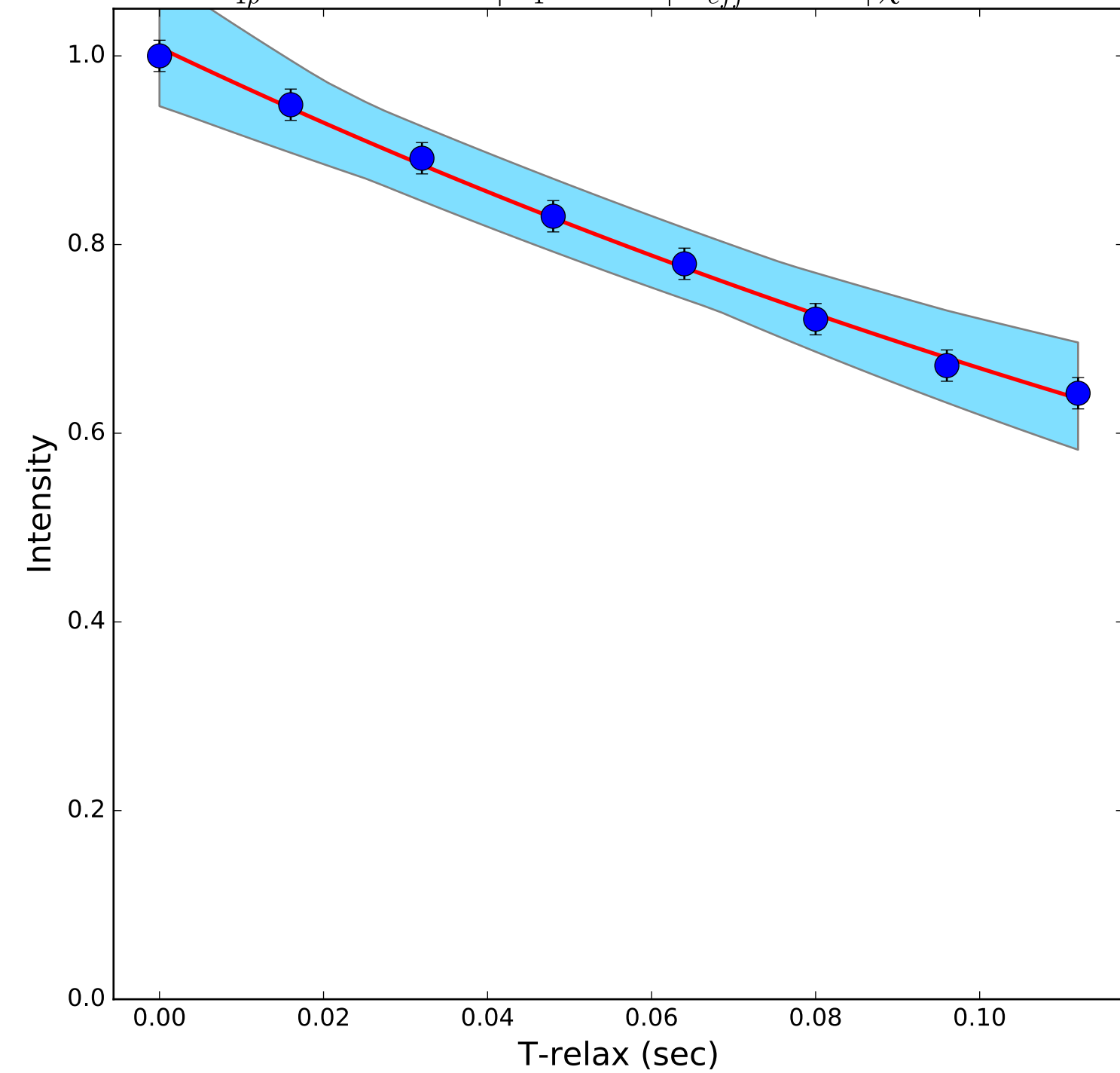
Folder (1491)







$R_{1\rho} 4.11 \pm 0.4 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 500 \text{ Hz} \mid \overline{\chi}^2 = 0.17$



Folder (1494)

