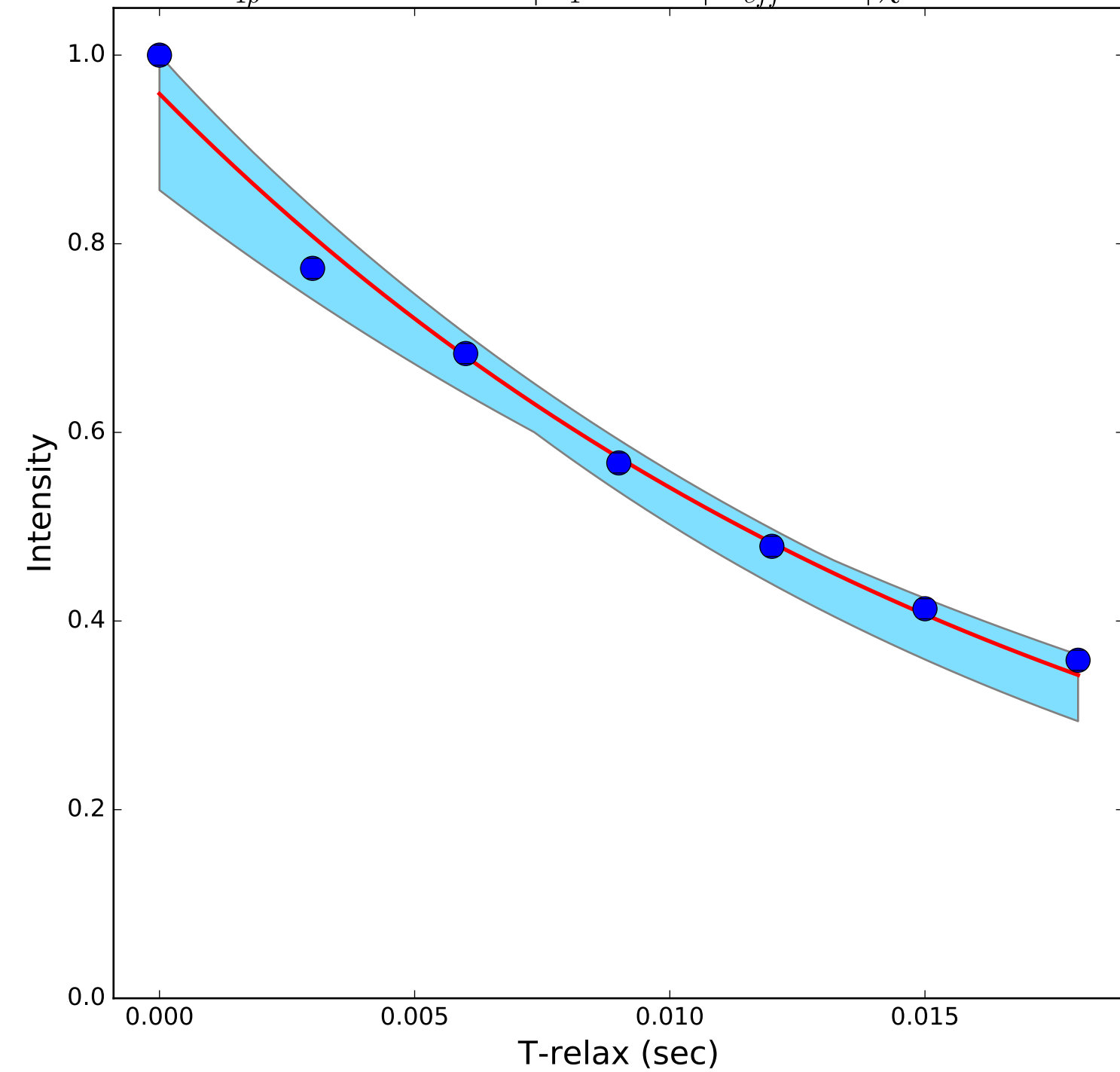
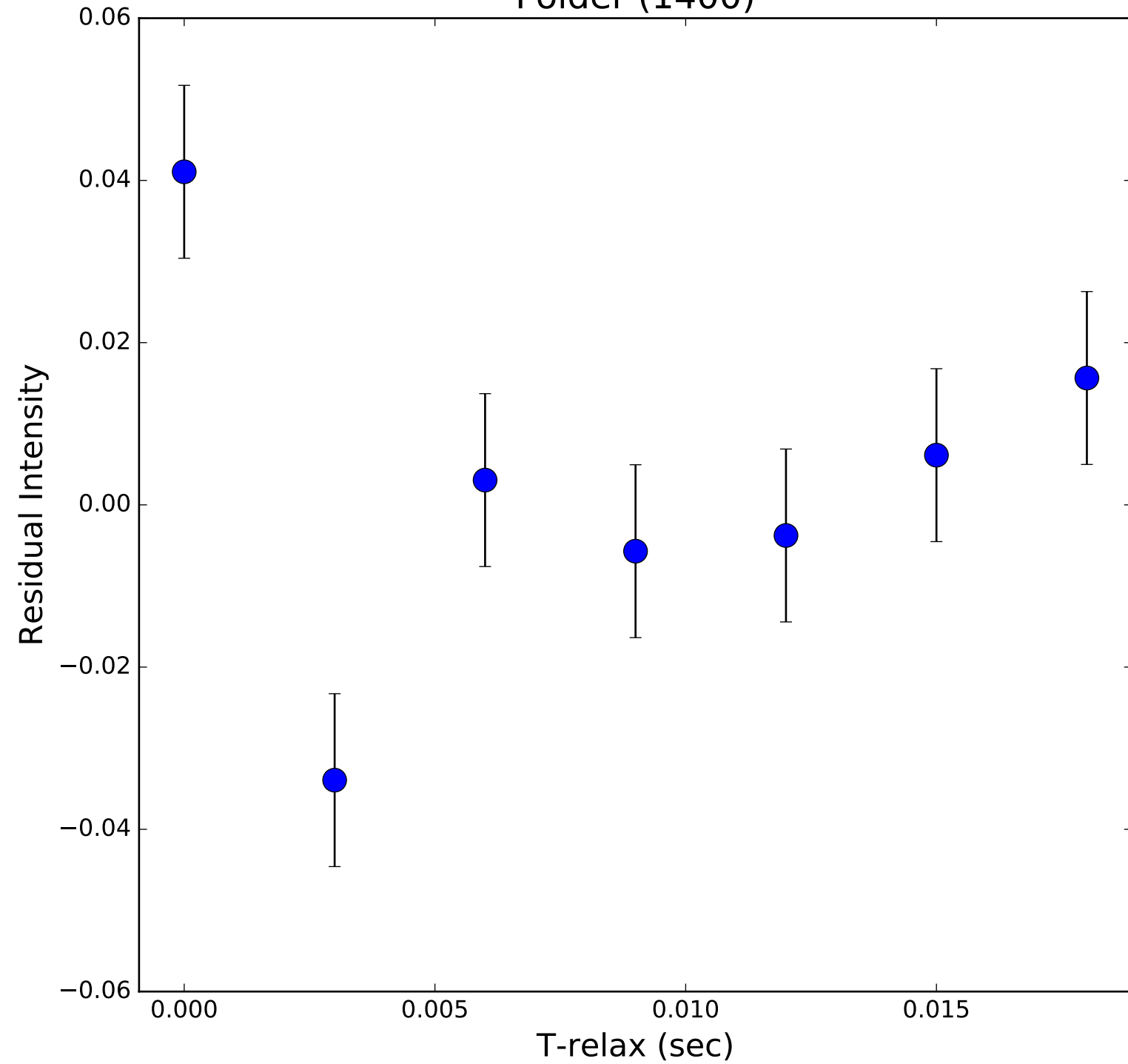


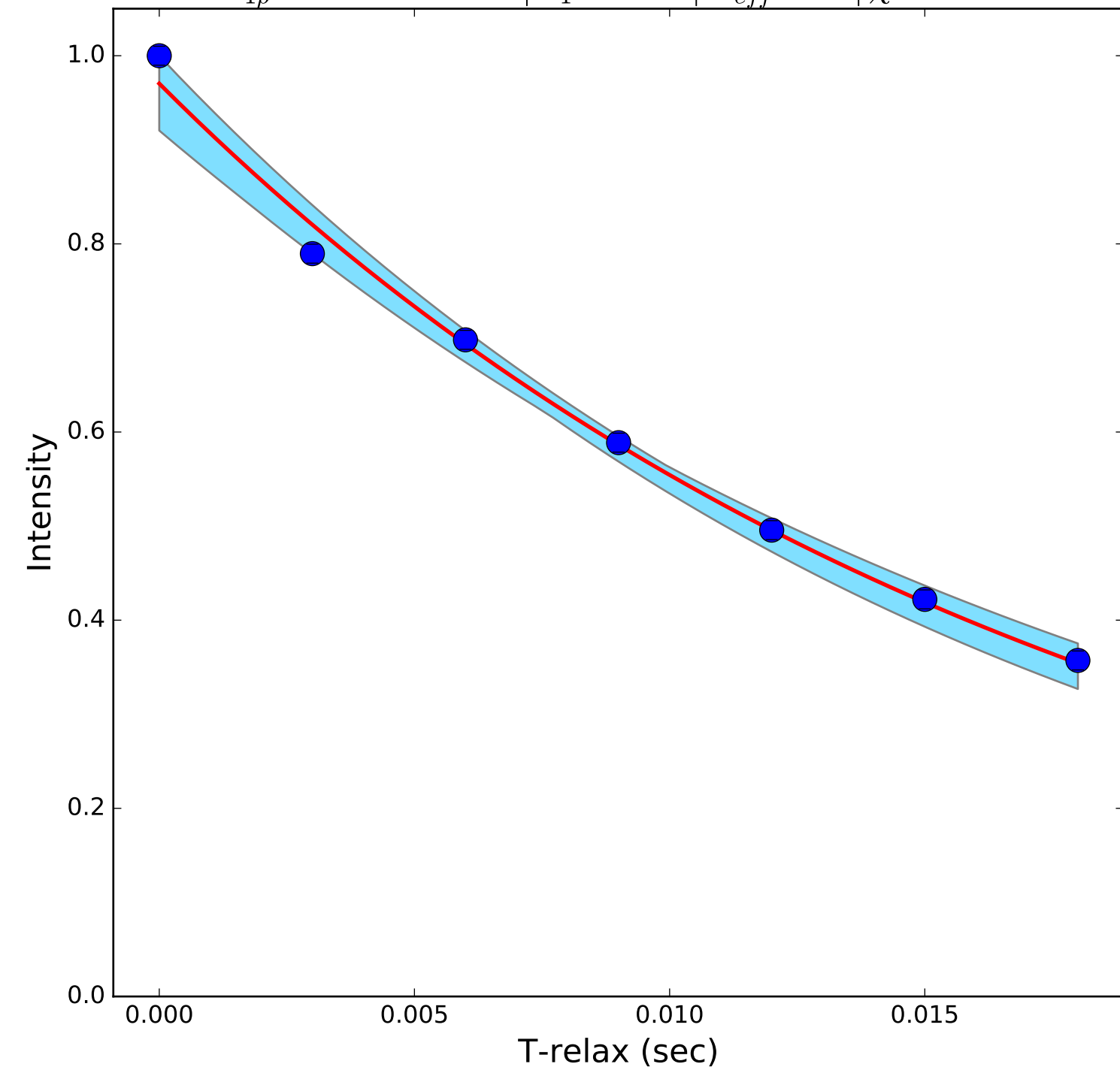
$R_{1\rho} 57.16 \pm 3.36 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 5.59$



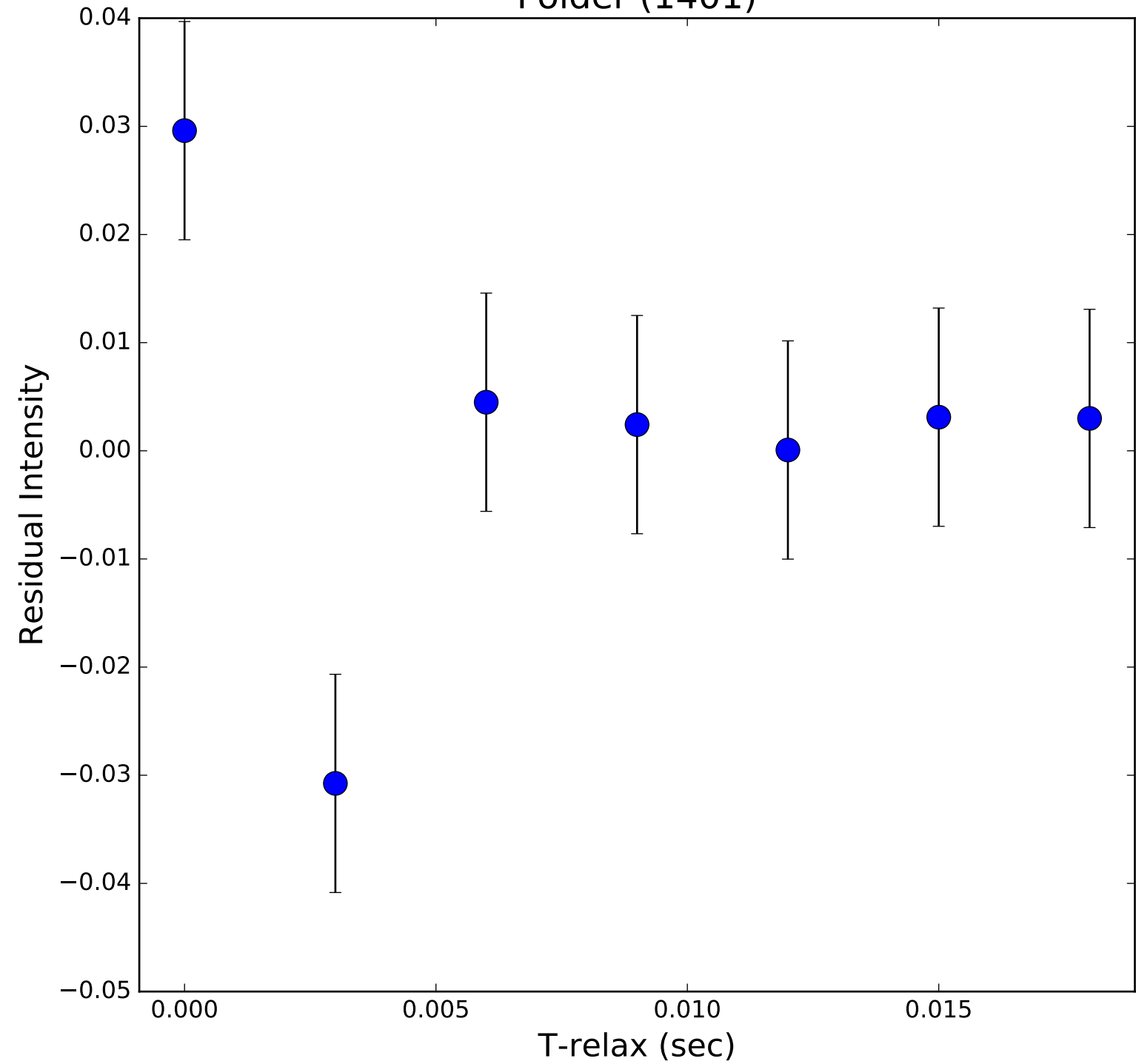
Folder (1400)



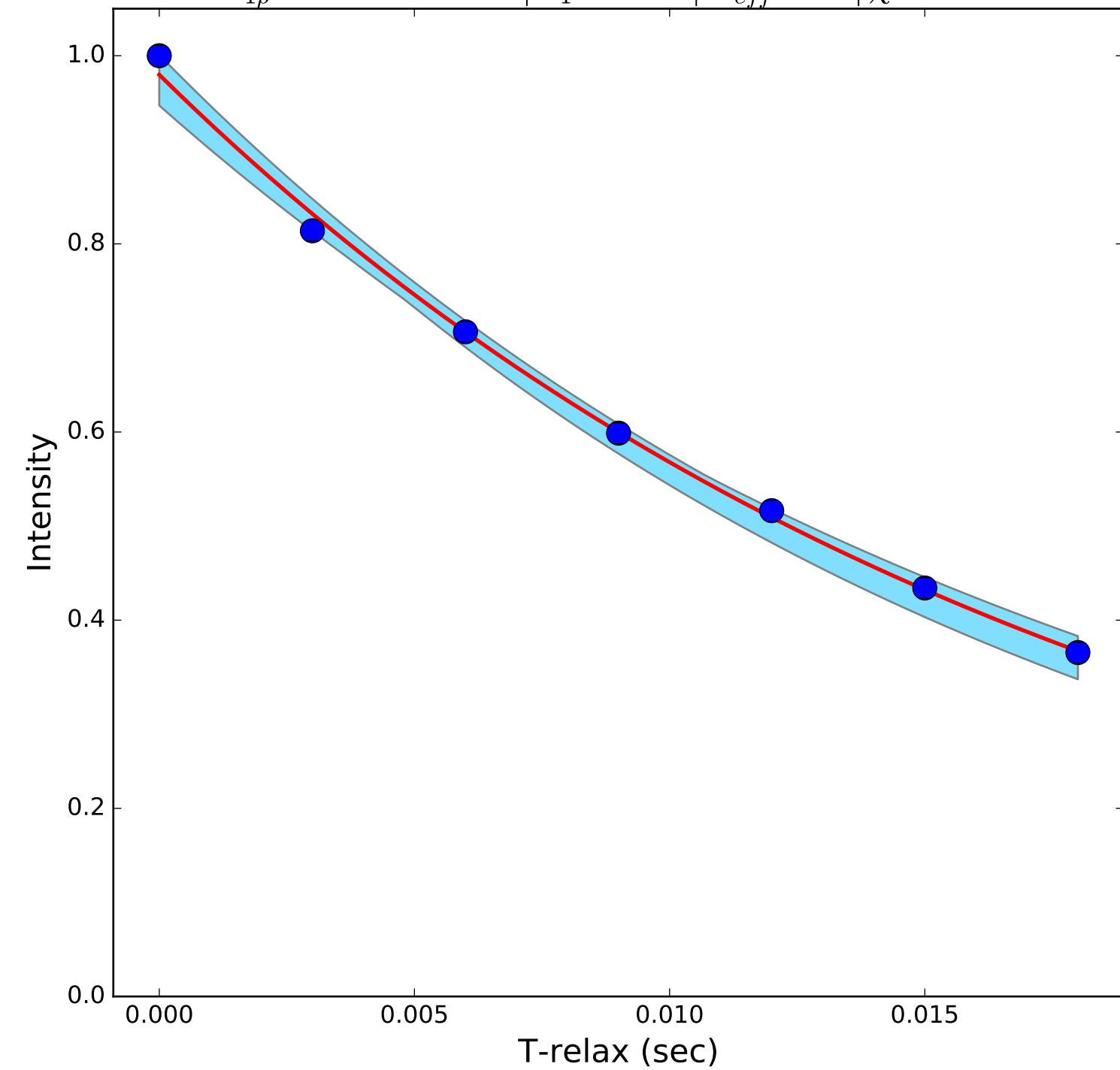
$$R_{1\rho} 55.99 \pm 2.4 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 3.67$$



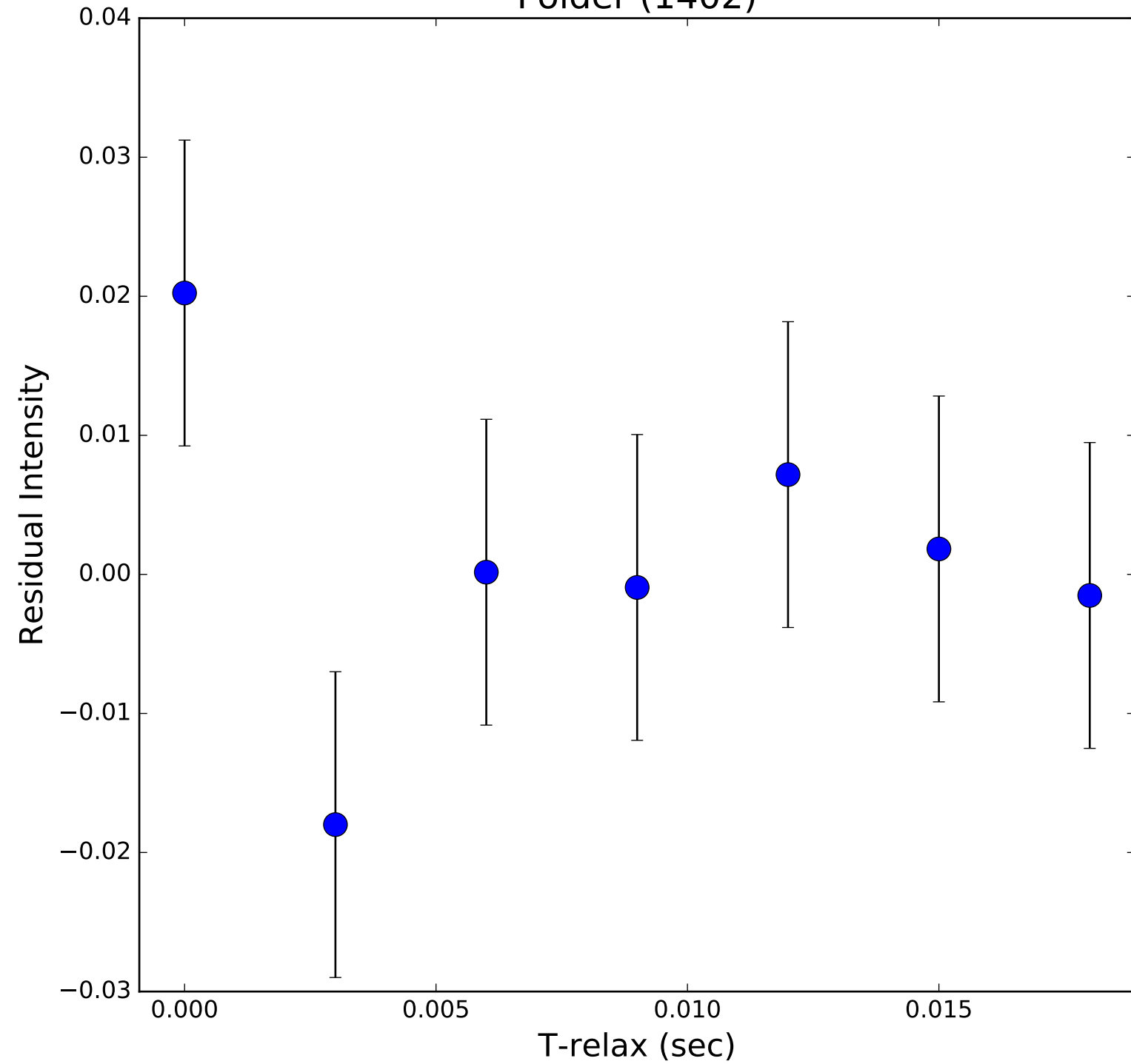
Folder (1401)



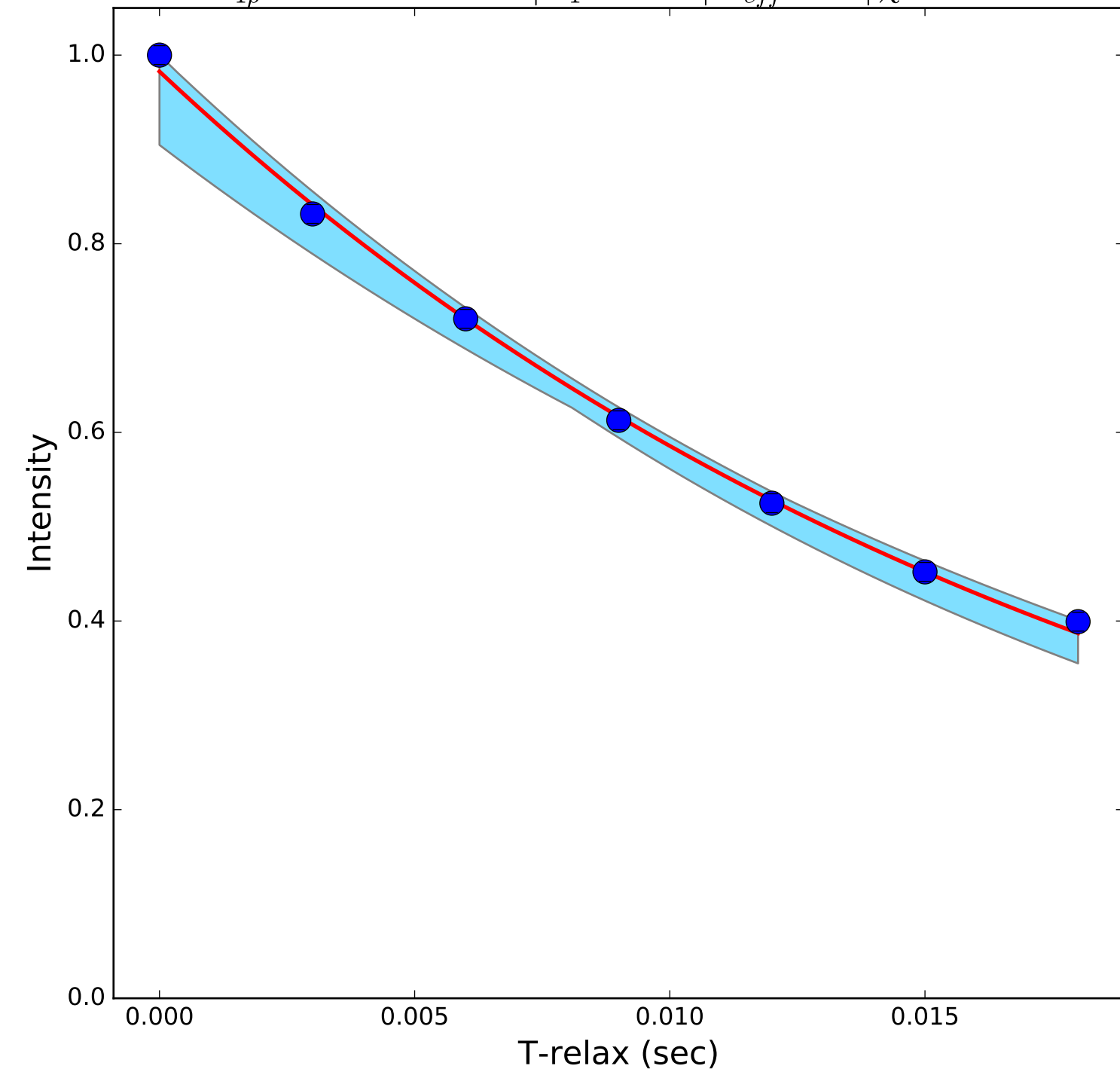
$$R_{1\rho} 54.54 \pm 1.6 \text{ s}^{-1} \mid \omega_1 250 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 1.31$$



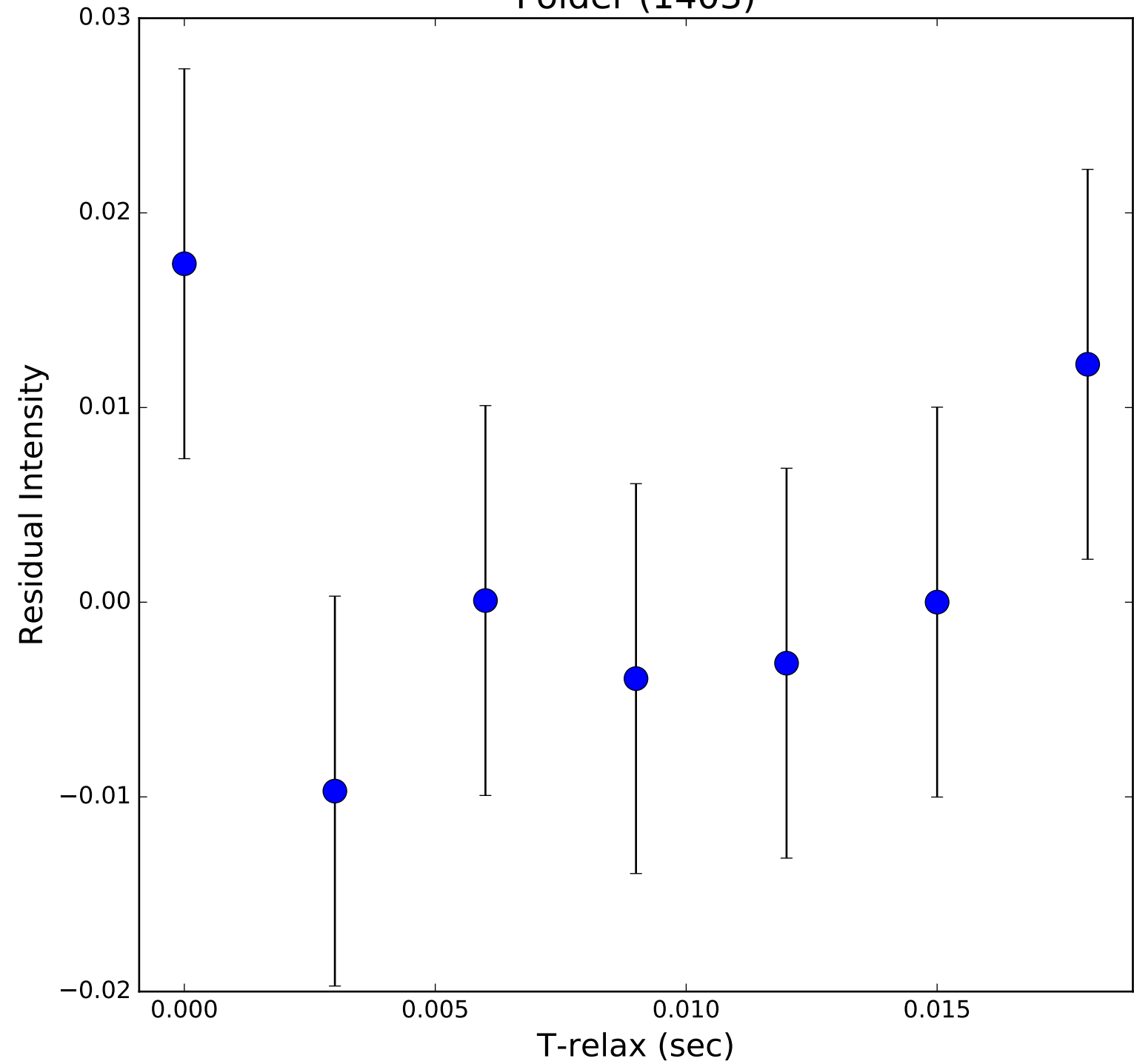
Folder (1402)



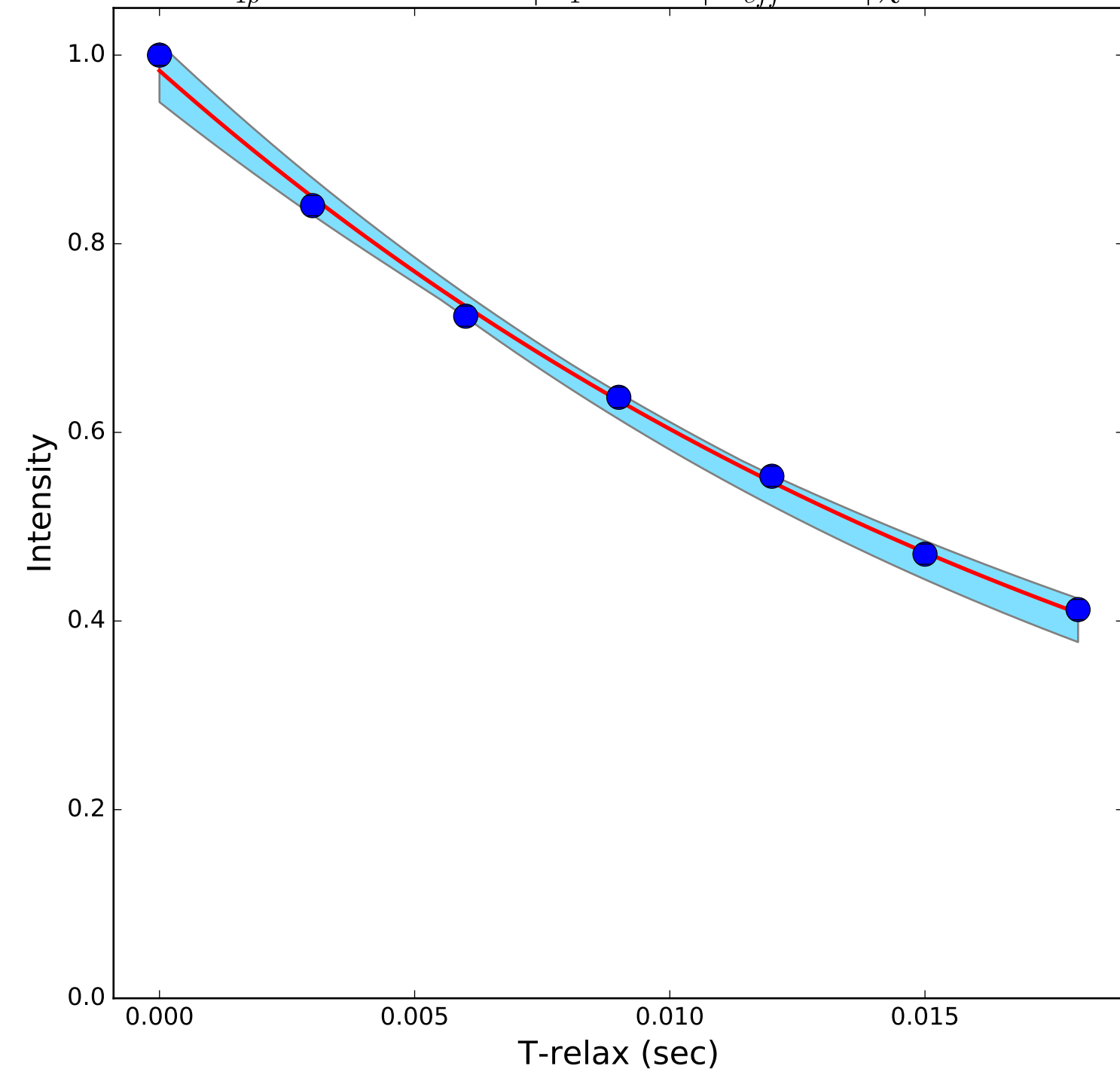
$R_{1\rho} 51.75 \pm 1.52 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.14$



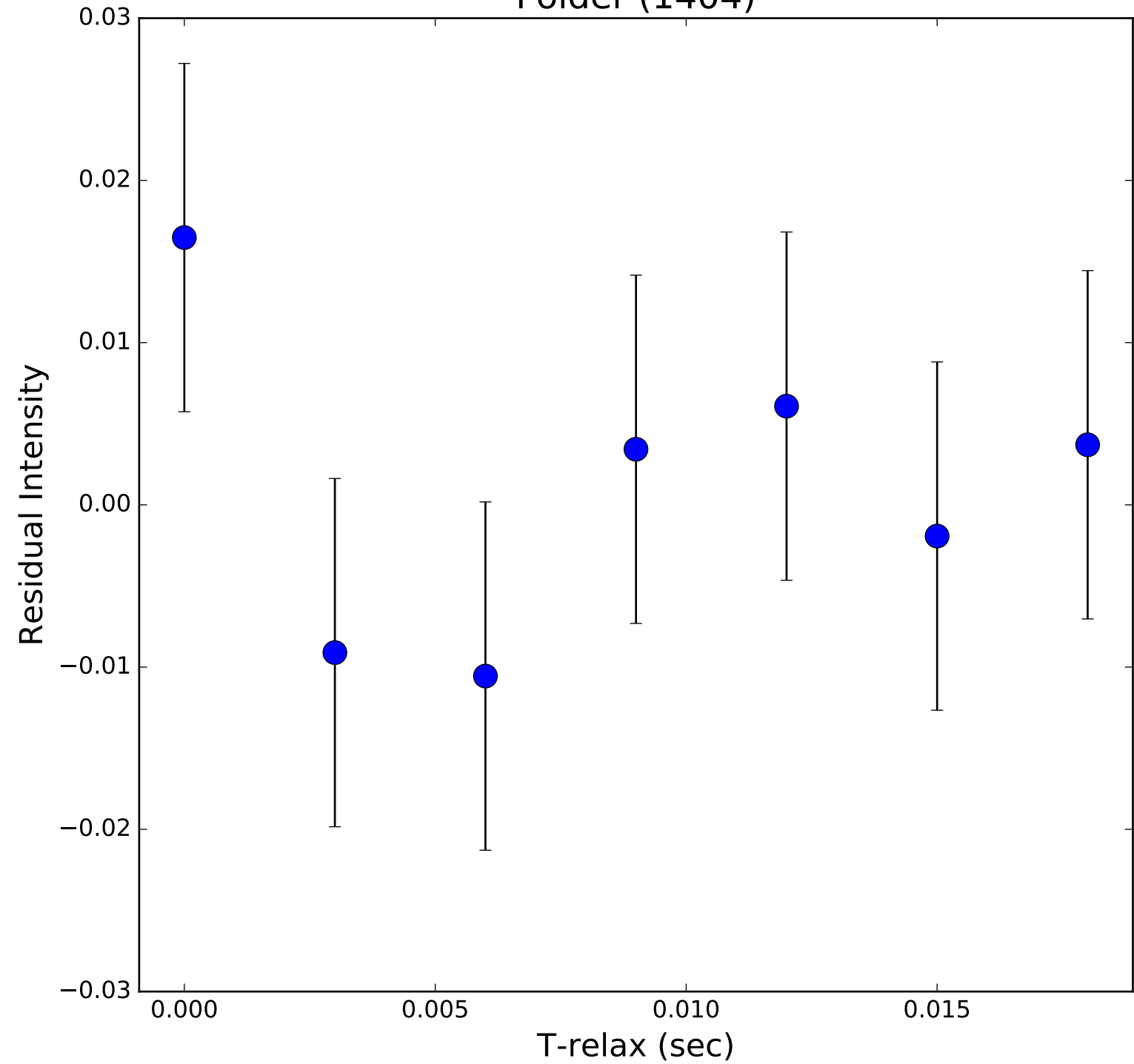
Folder (1403)



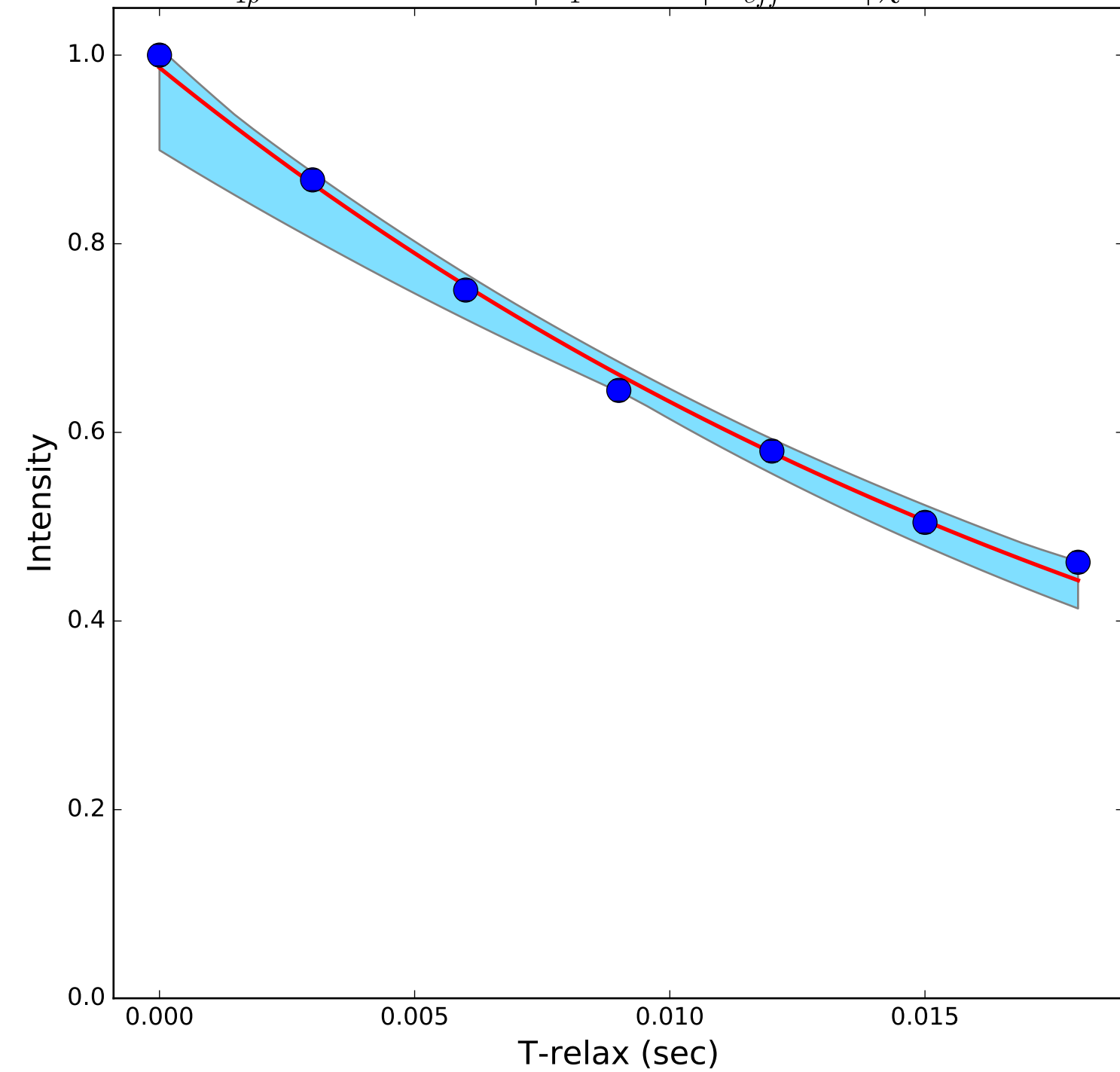
$R_{1\rho} 48.83 \pm 1.27 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.92$



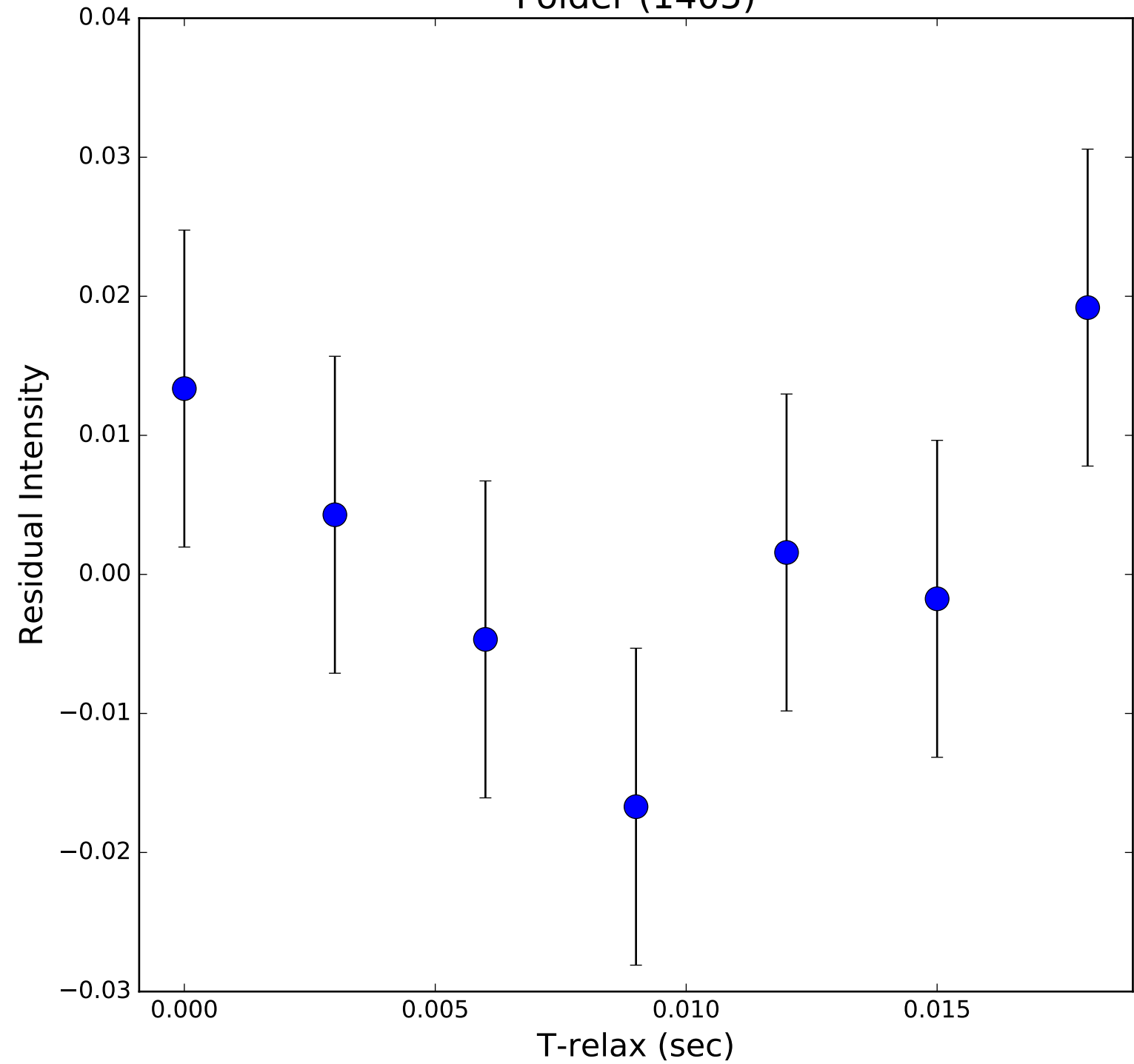
Folder (1404)



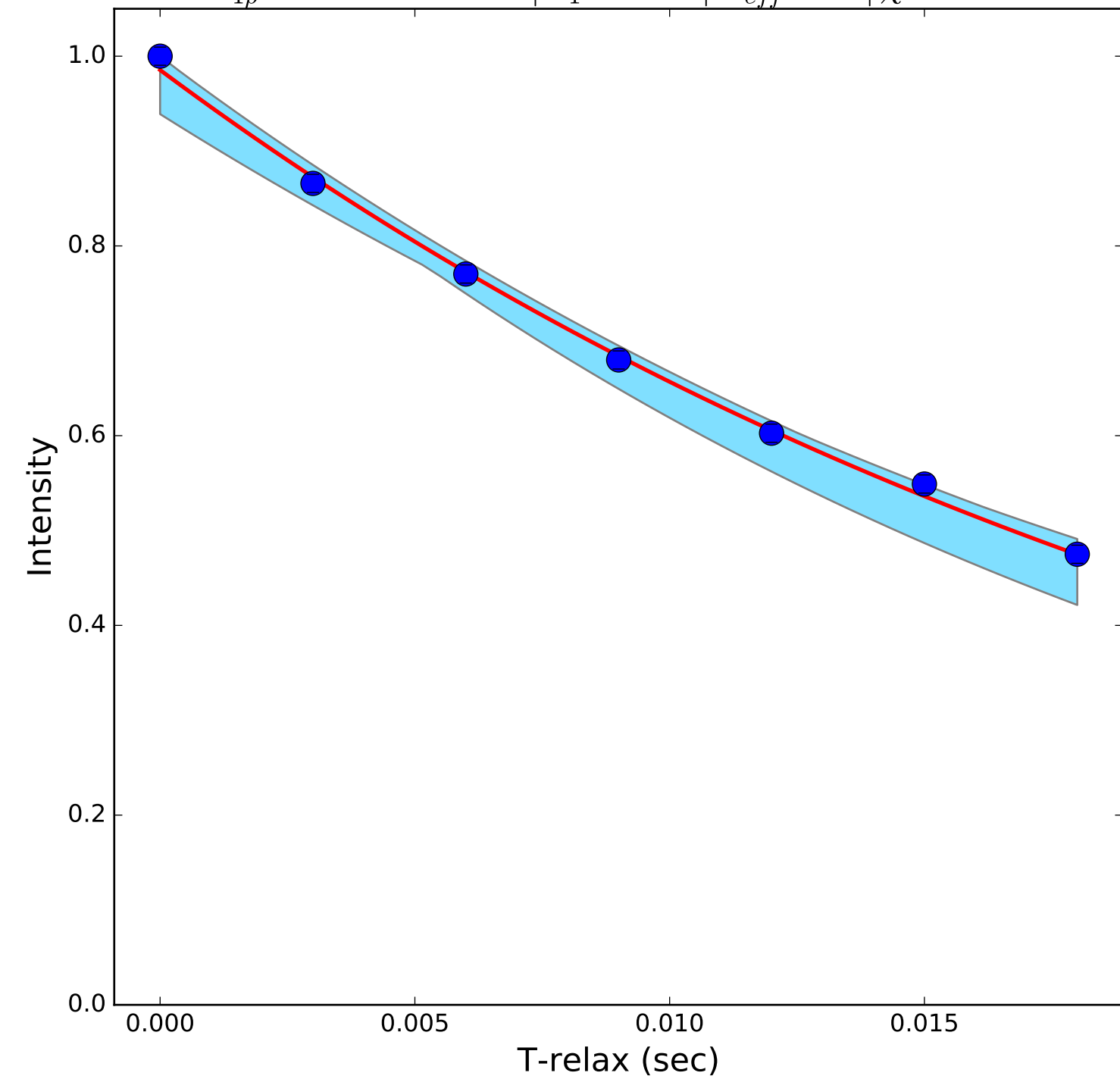
$R_{1\rho} 44.47 \pm 1.81 \text{ s}^{-1} \mid \omega_1 500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 1.34$



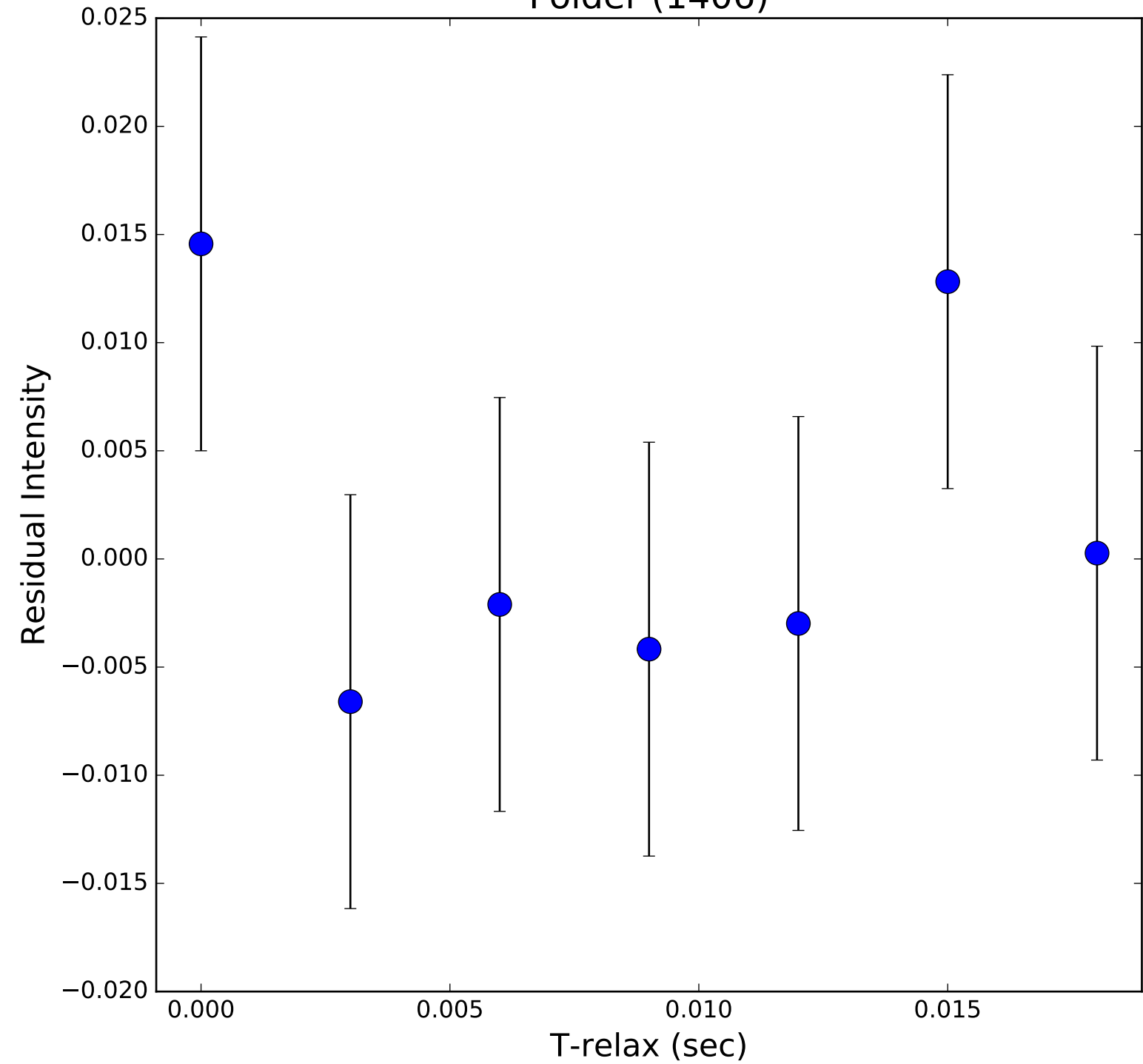
Folder (1405)



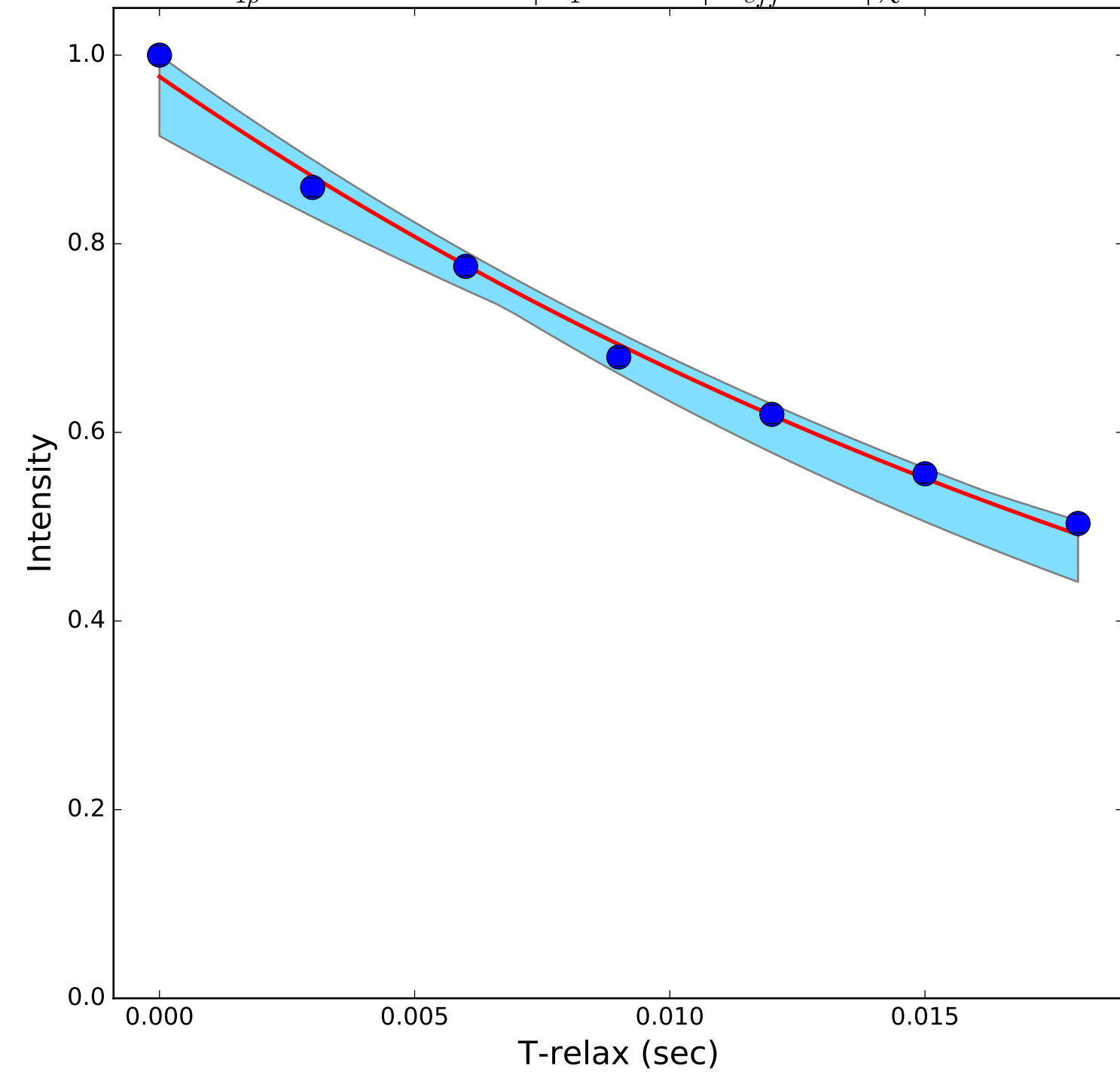
$R_{1\rho} 40.57 \pm 1.19 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi^2} = 0.99$



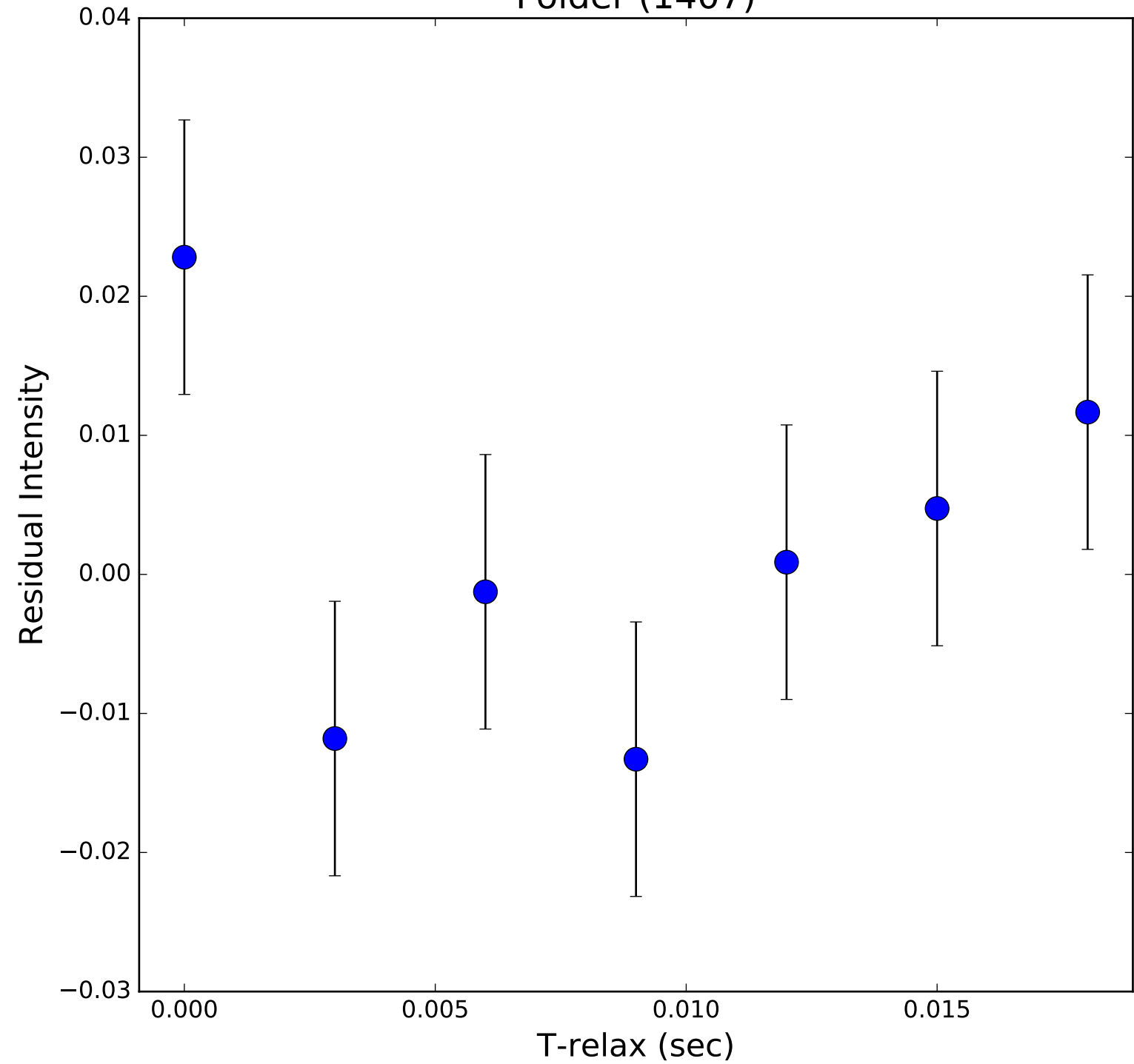
Folder (1406)



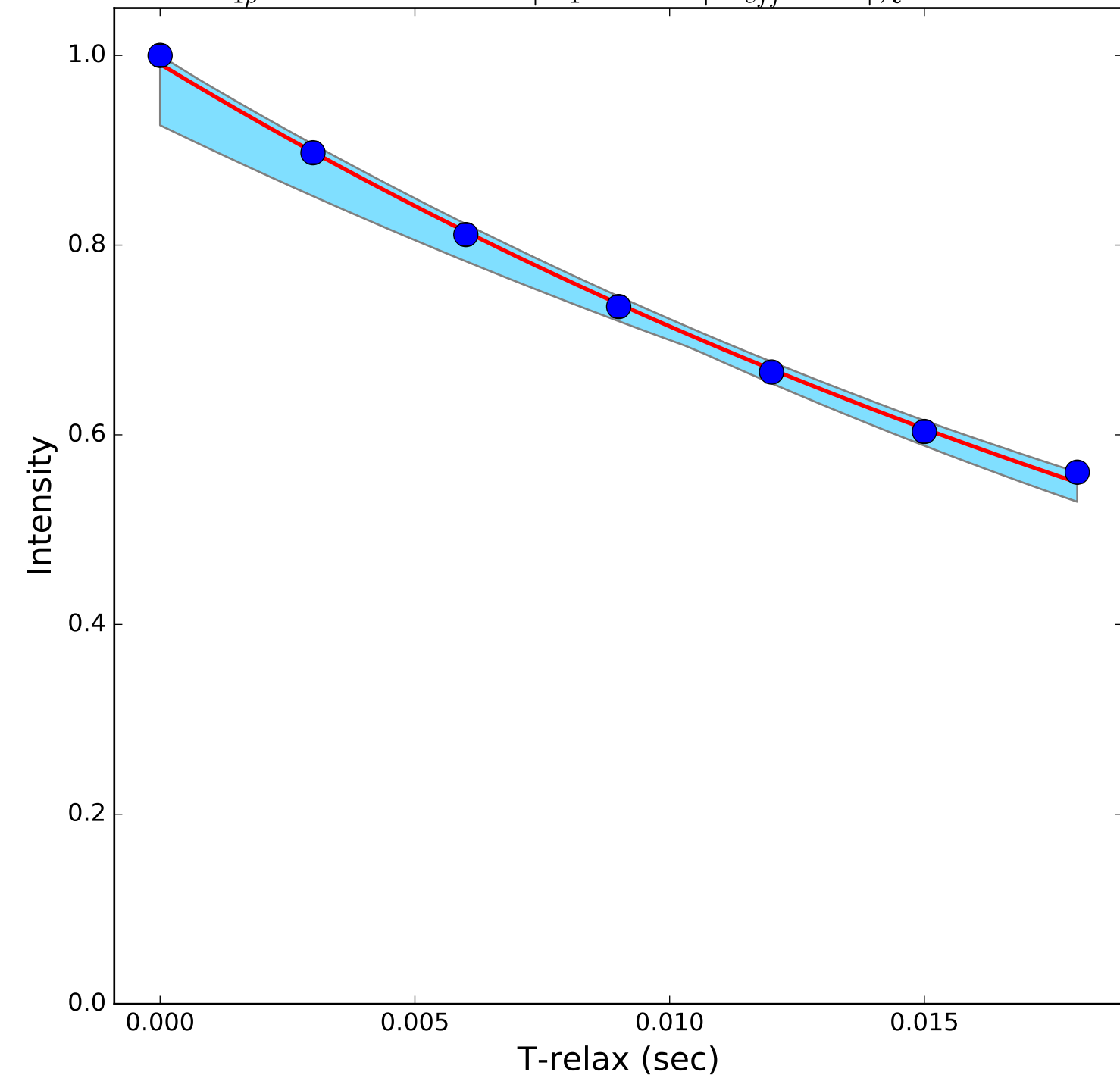
$R_{1\rho} 38.15 \pm 1.71 \text{ s}^{-1} \mid \omega_1 700 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 2.05$



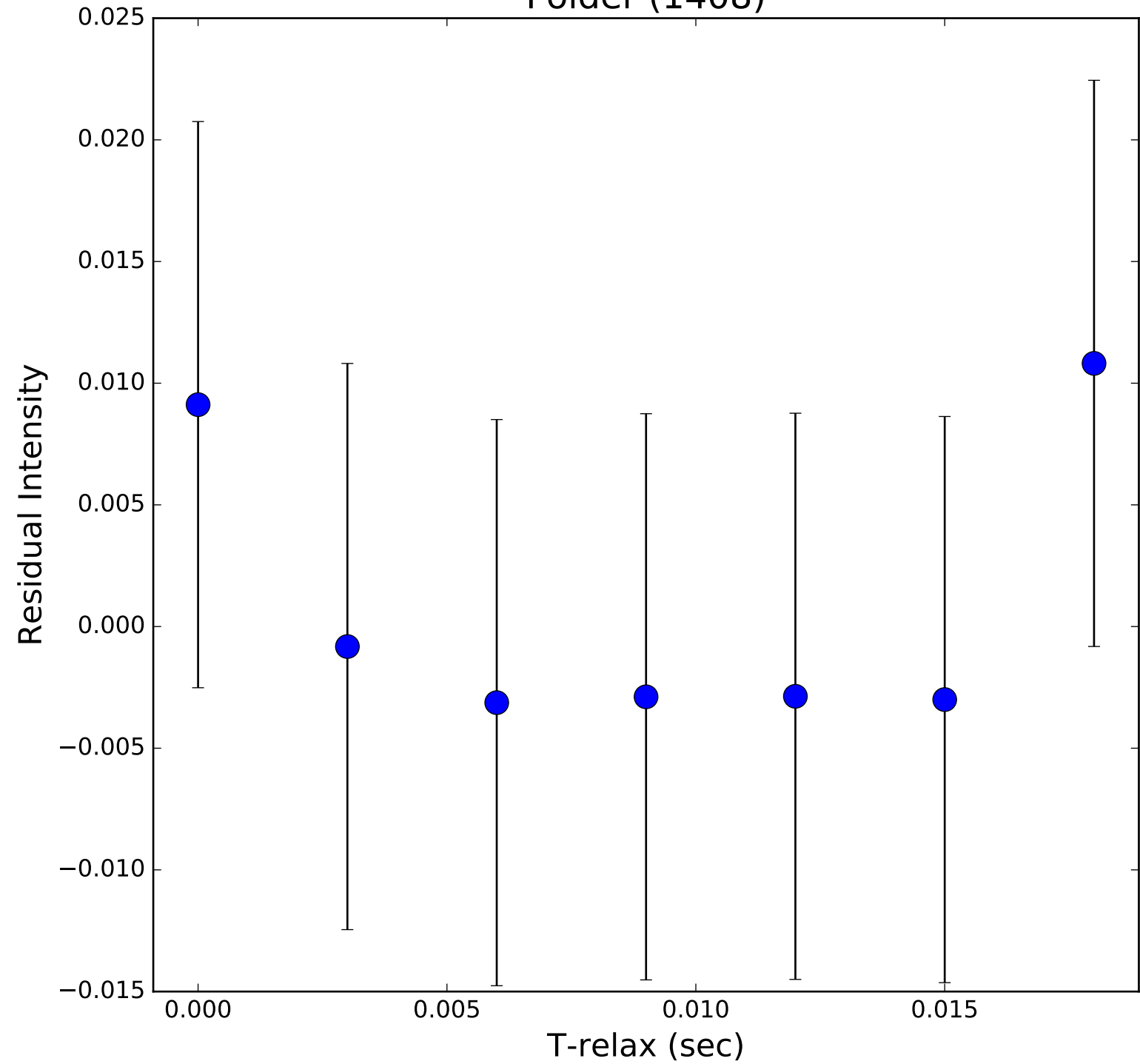
Folder (1407)



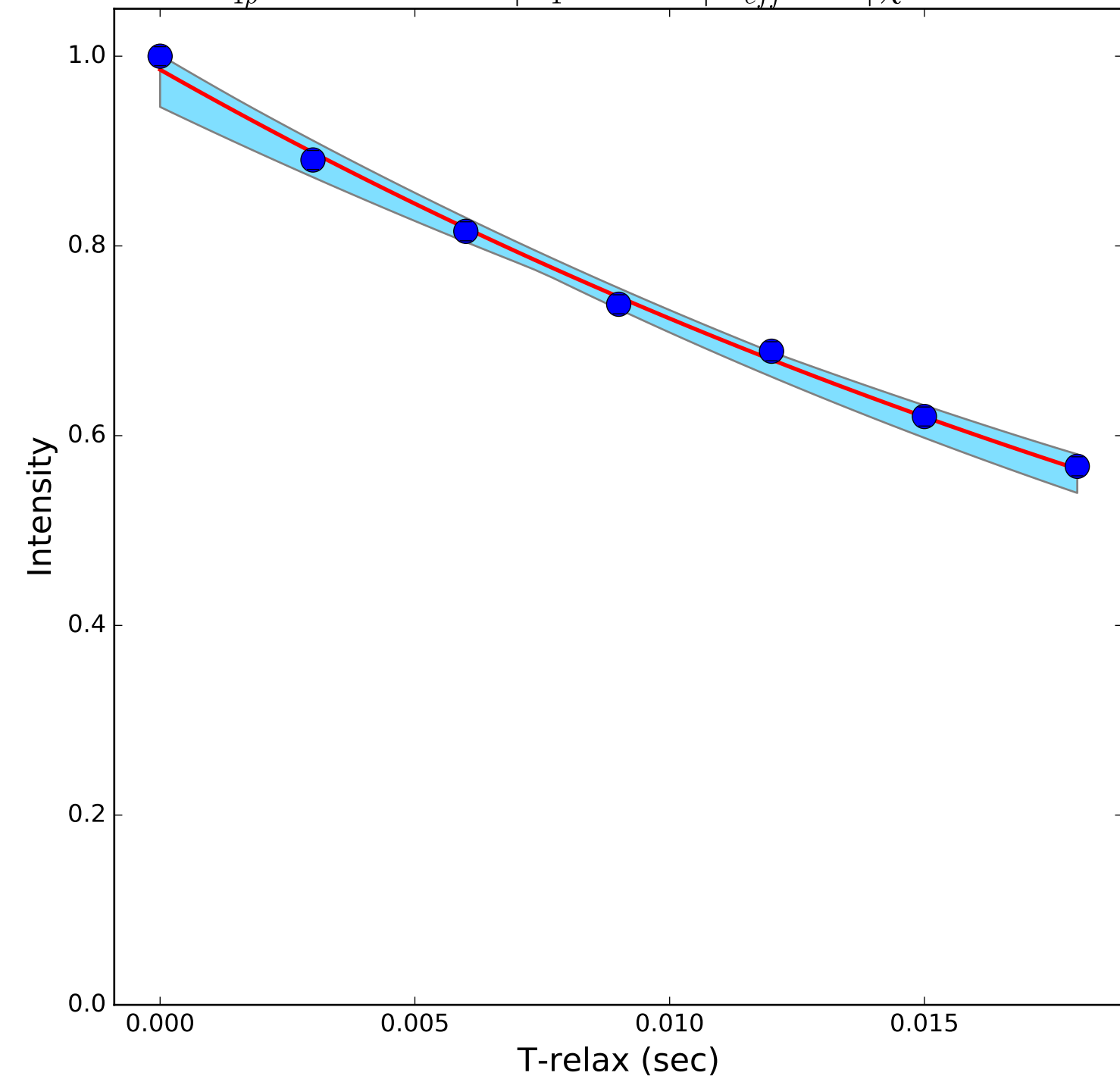
$R_{1\rho} 32.73 \pm 0.88 \text{ s}^{-1} \mid \omega_1 900 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi^2} = 0.35$



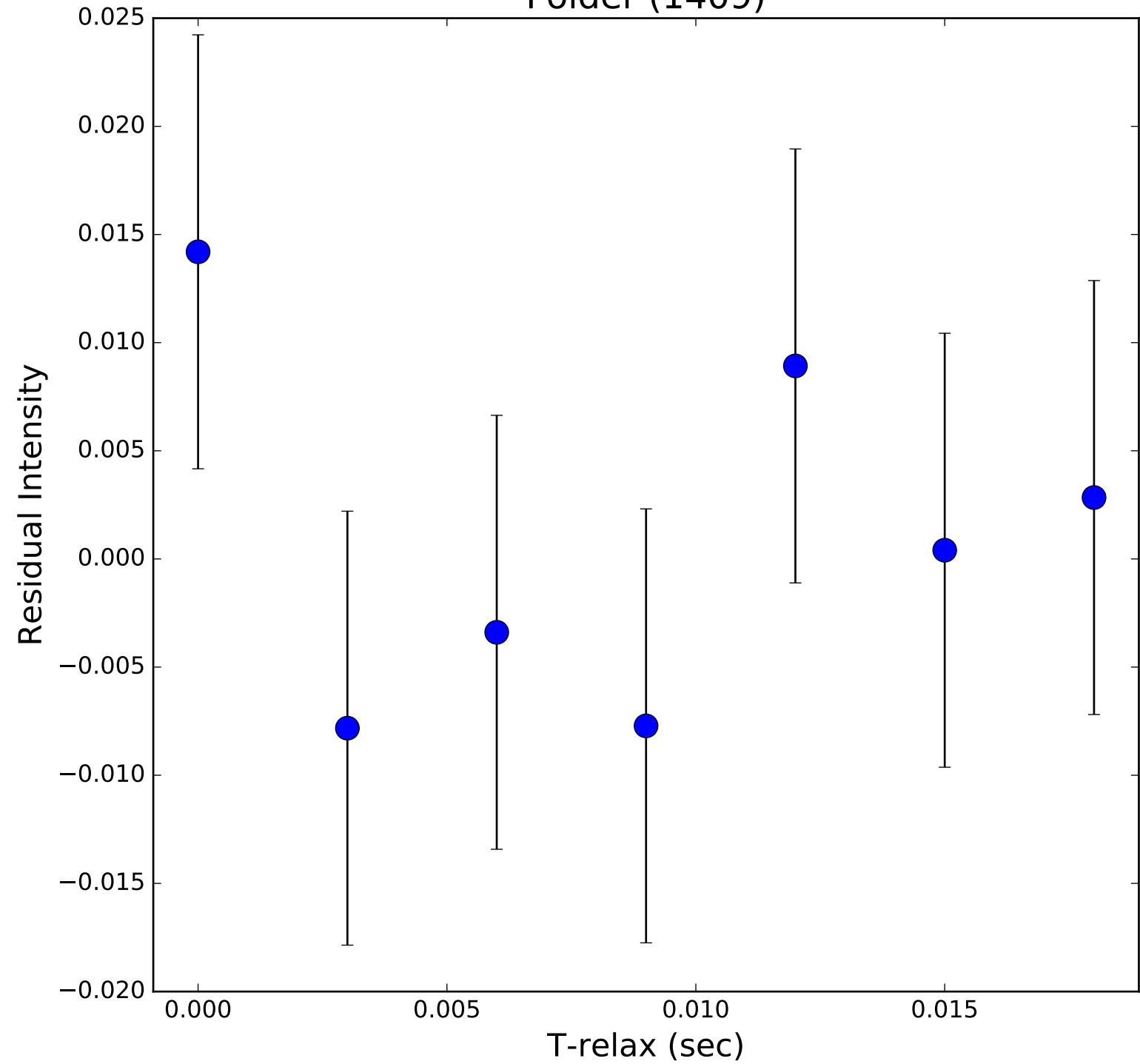
Folder (1408)



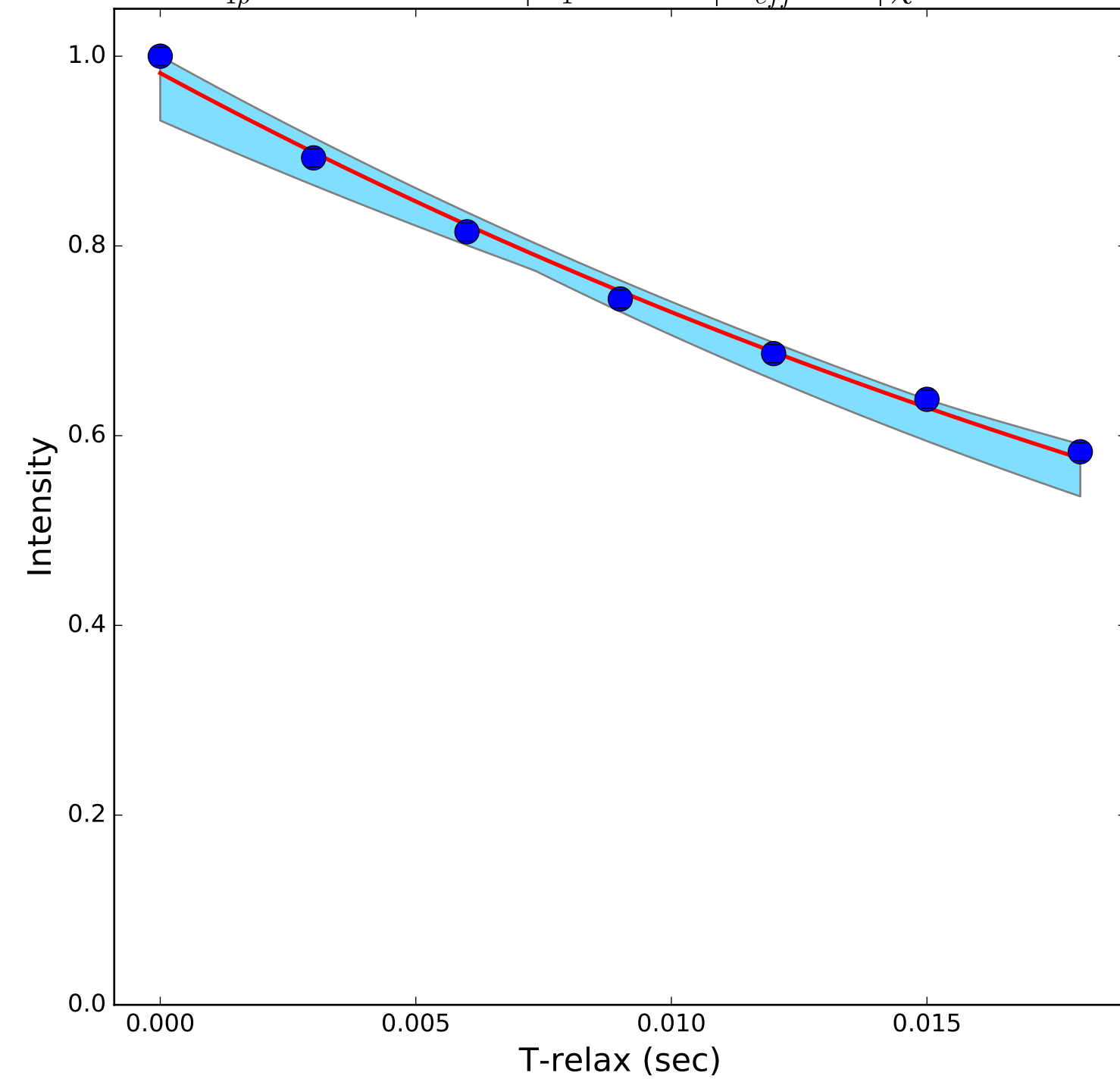
$R_{1\rho} 30.94 \pm 1.0 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi^2} = 0.84$



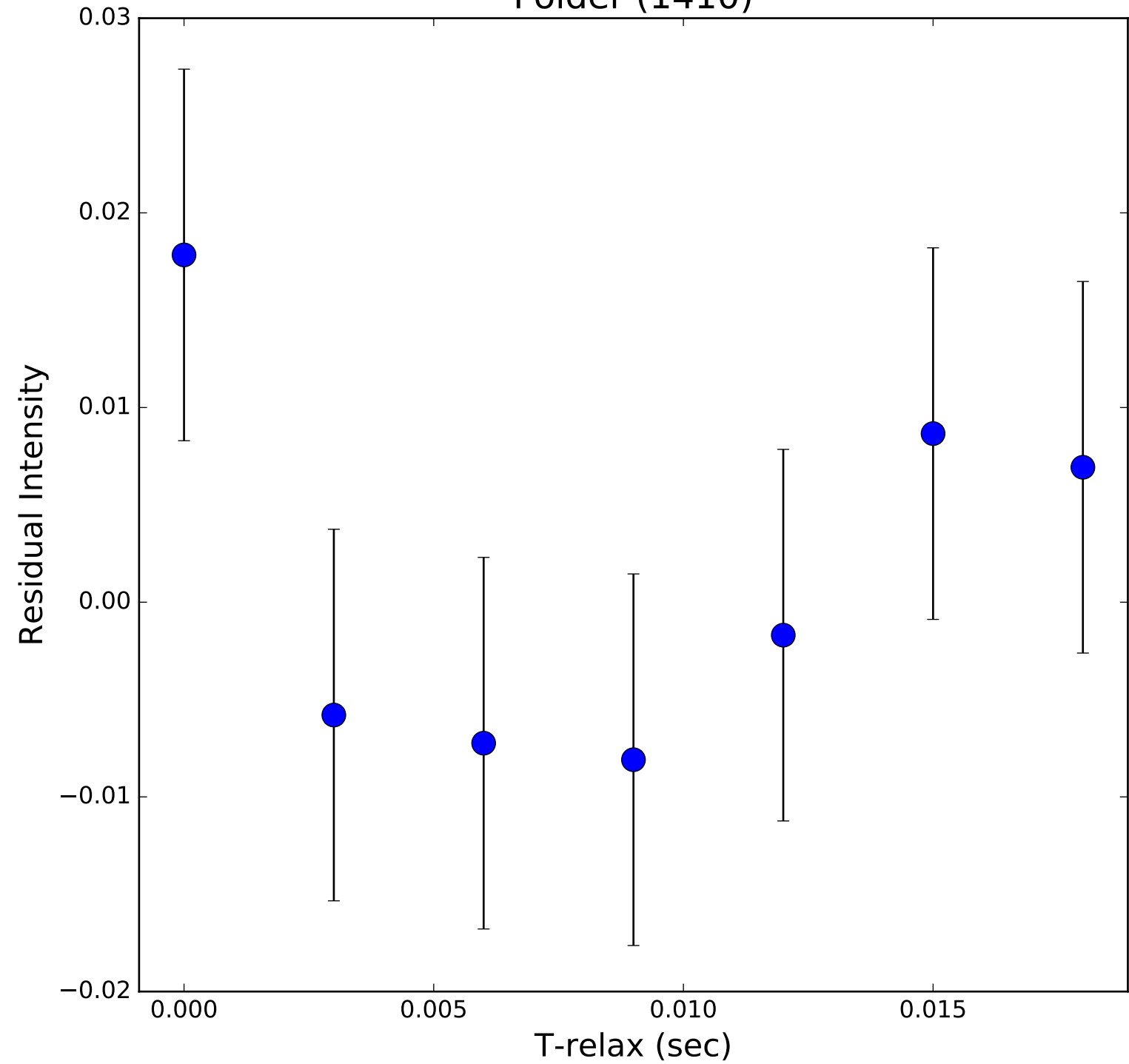
Folder (1409)



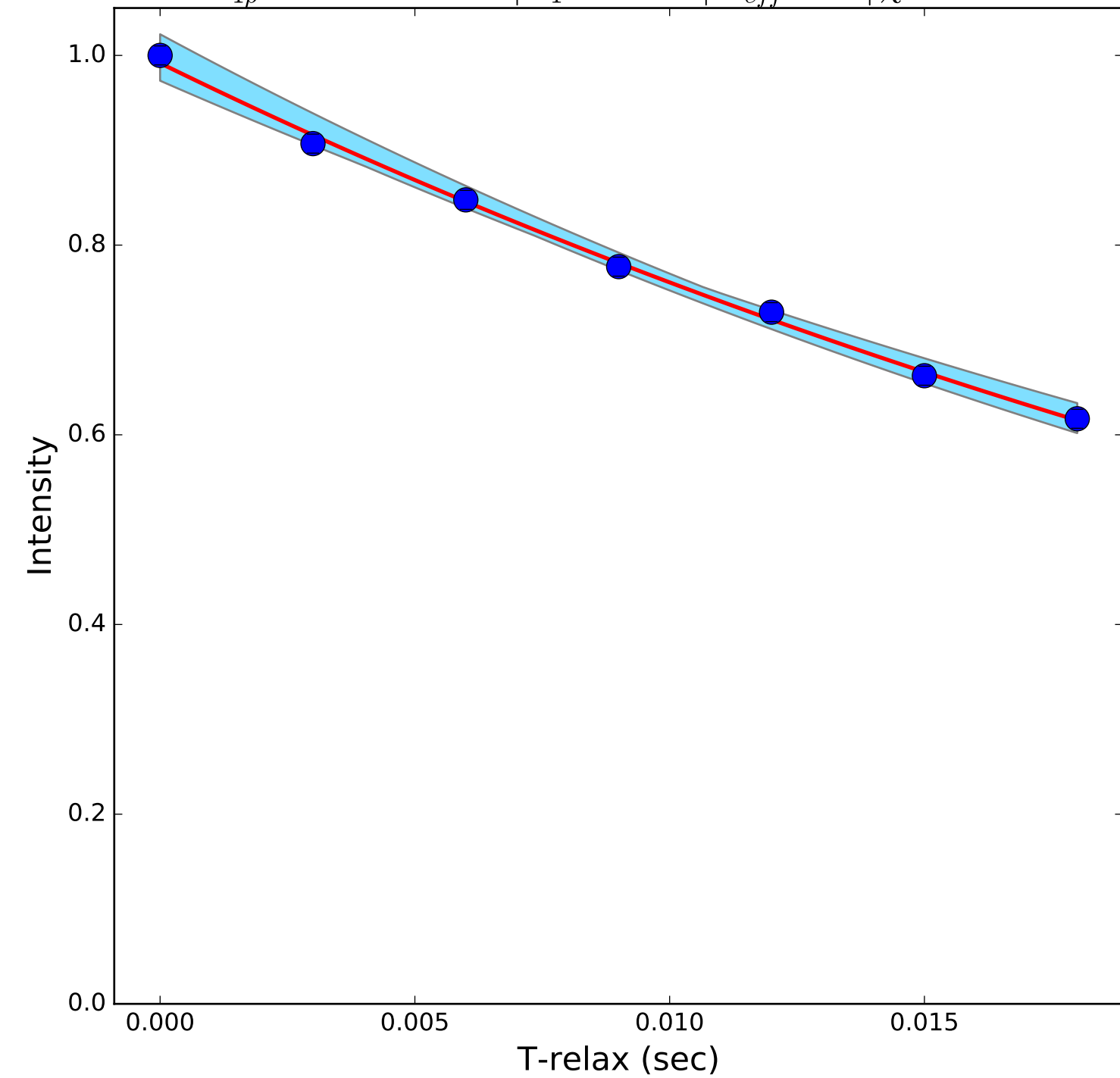
$R_{1\rho} 29.64 \pm 1.26 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 1.31$



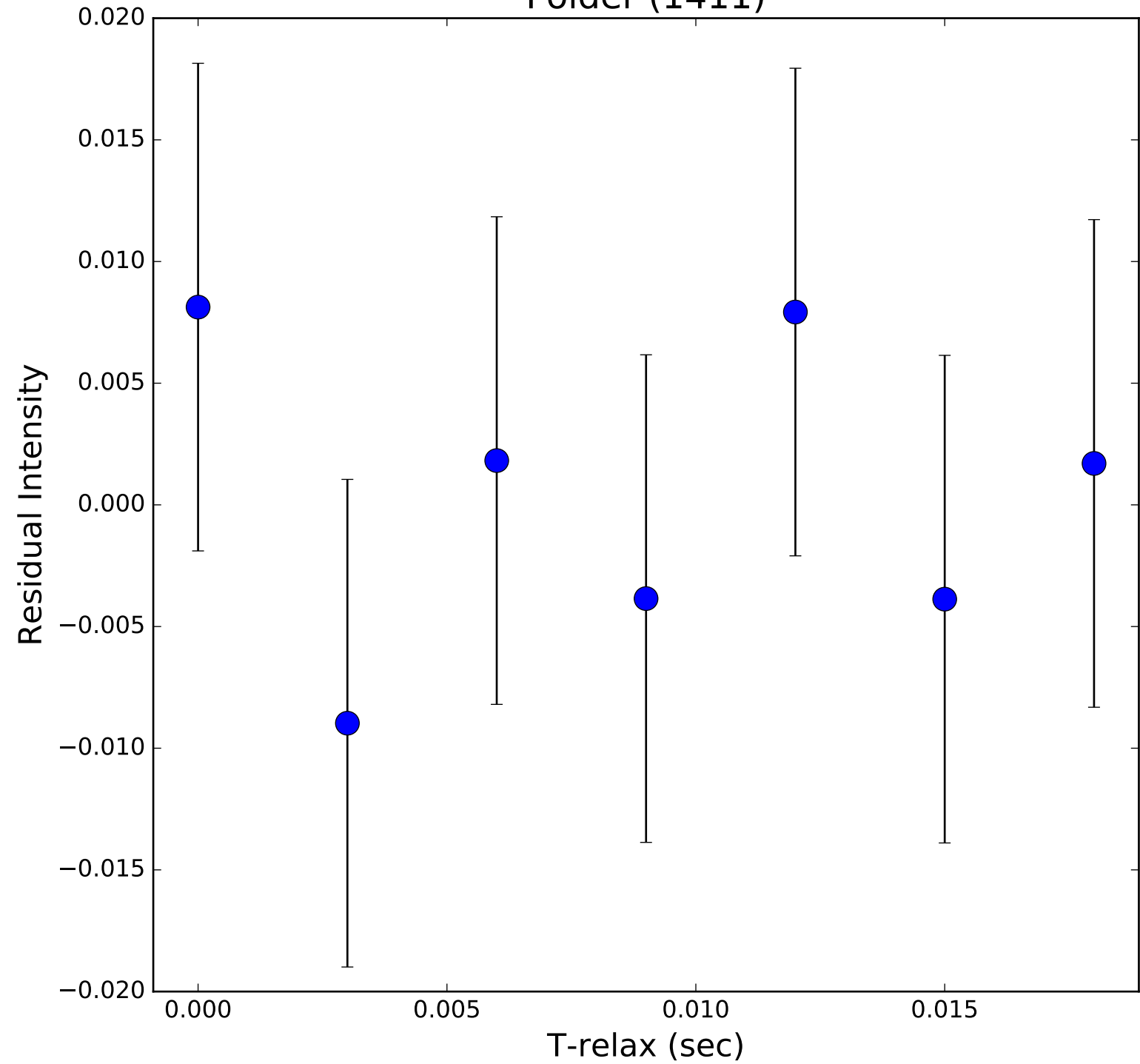
Folder (1410)



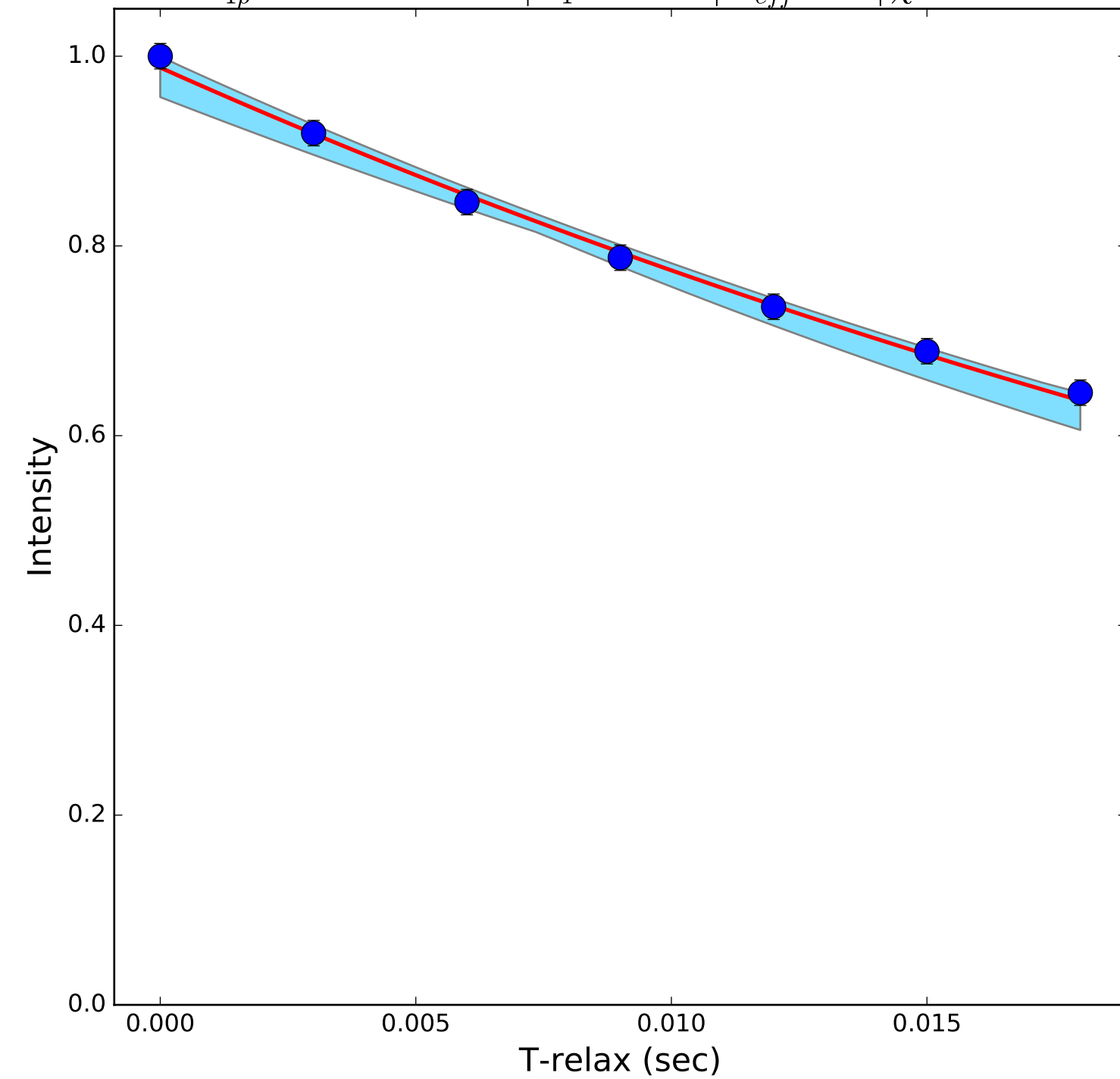
$R_{1\rho} 26.54 \pm 0.6 \text{ s}^{-1} \mid \omega_1 1400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi^2} = 0.49$



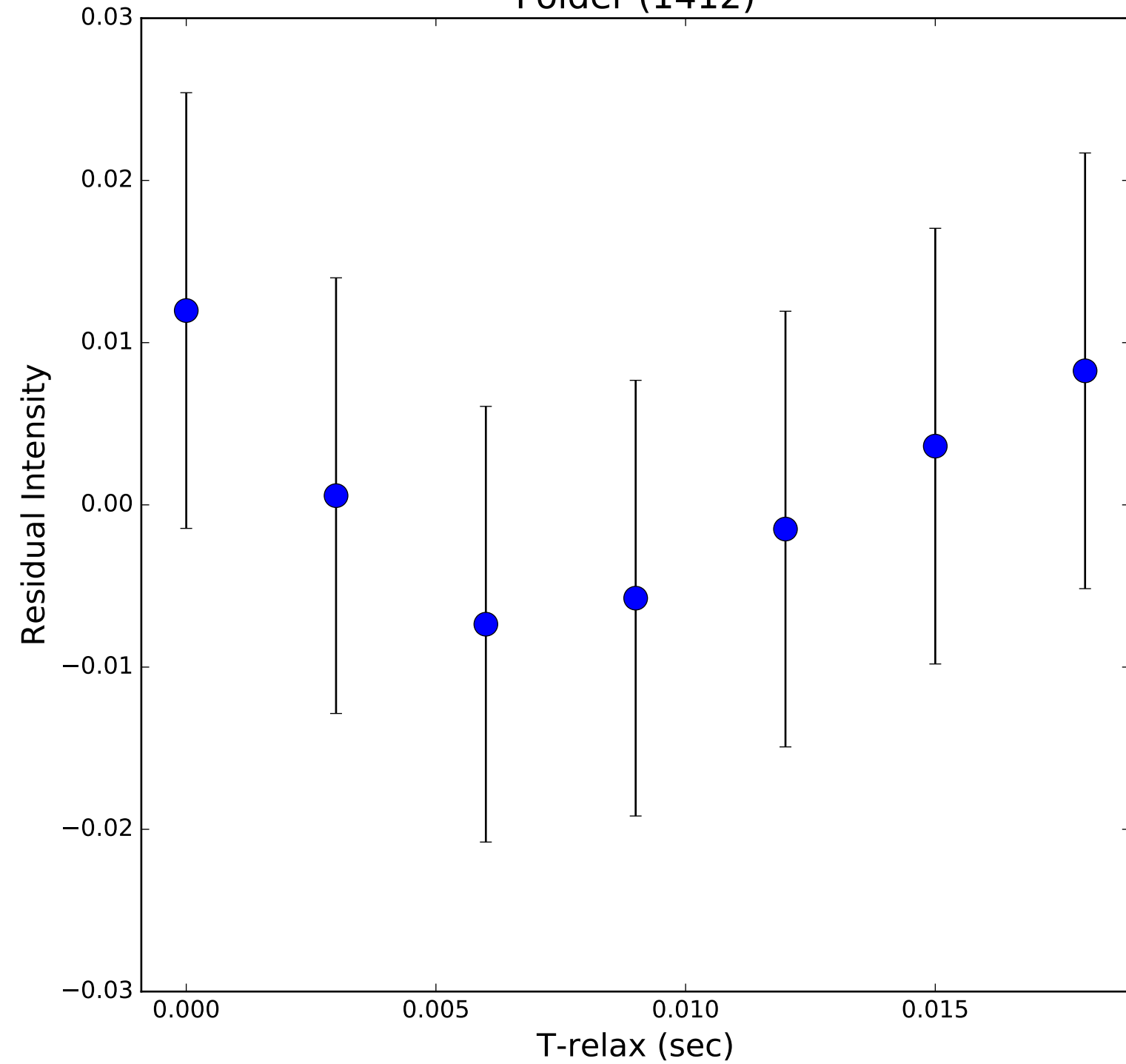
Folder (1411)



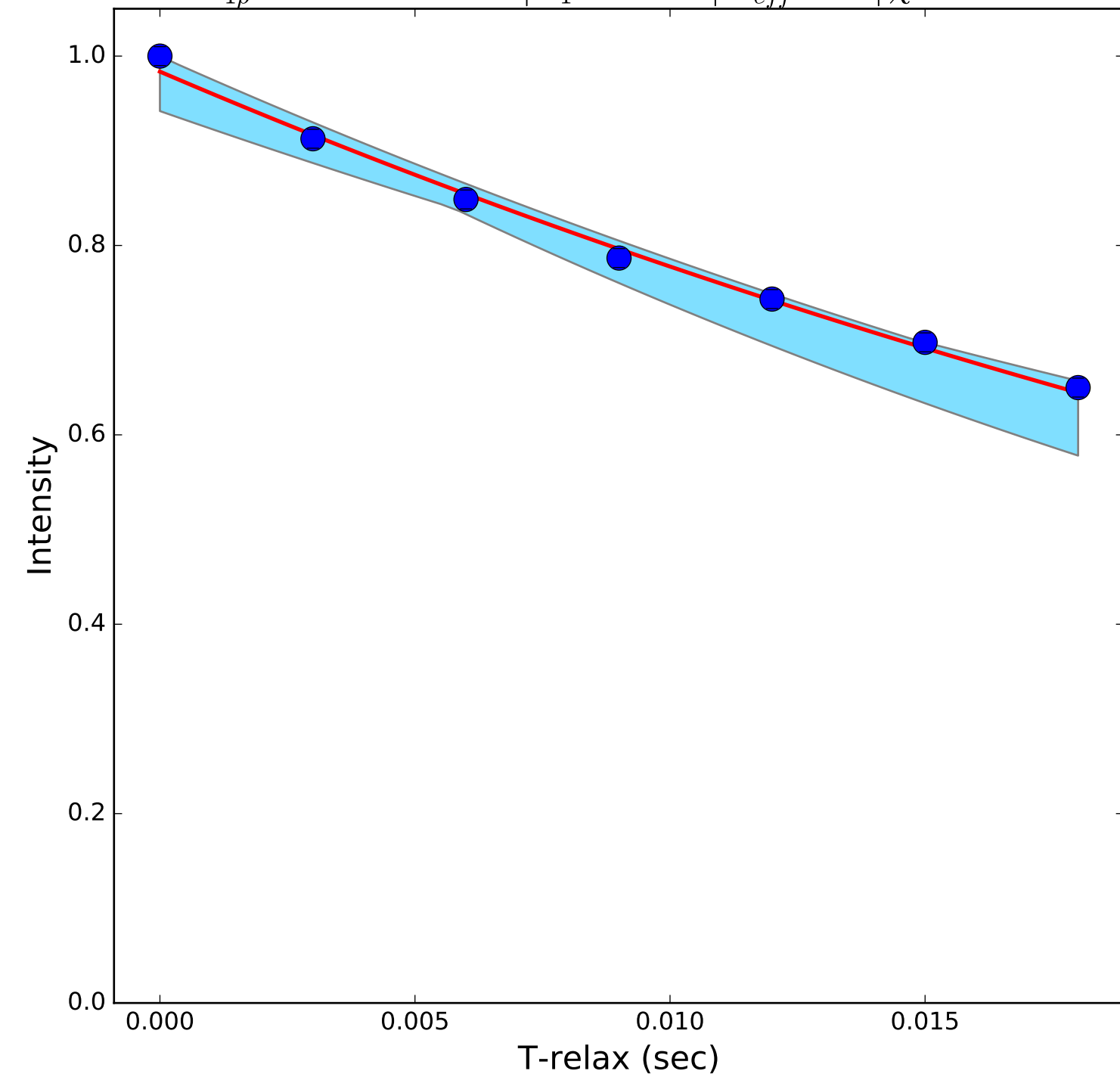
$R_{1\rho} 24.38 \pm 0.94 \text{ s}^{-1} \mid \omega_1 1600 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.35$



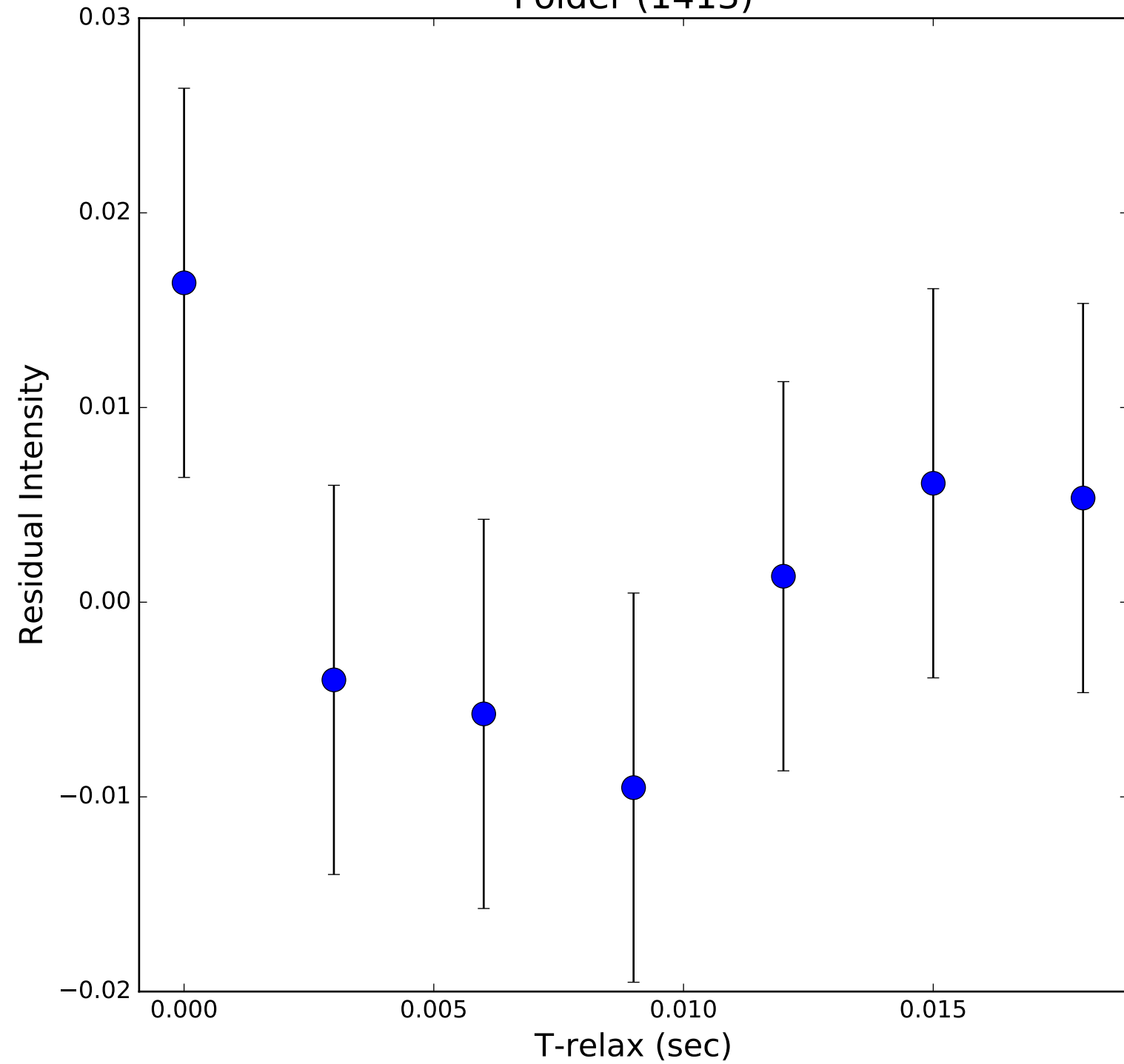
Folder (1412)



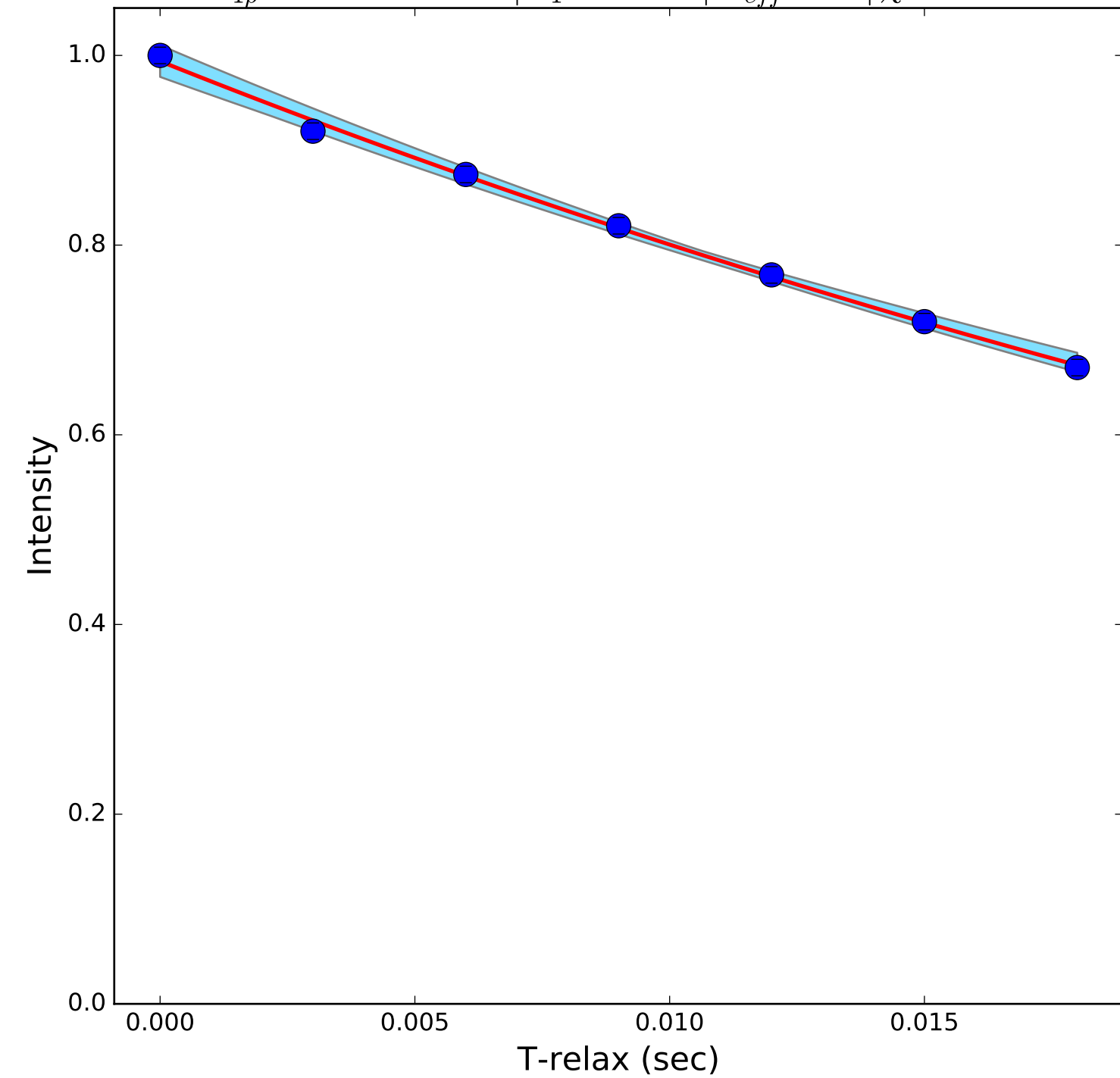
$R_{1\rho} 23.48 \pm 1.09 \text{ s}^{-1} \mid \omega_1 2000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.95$



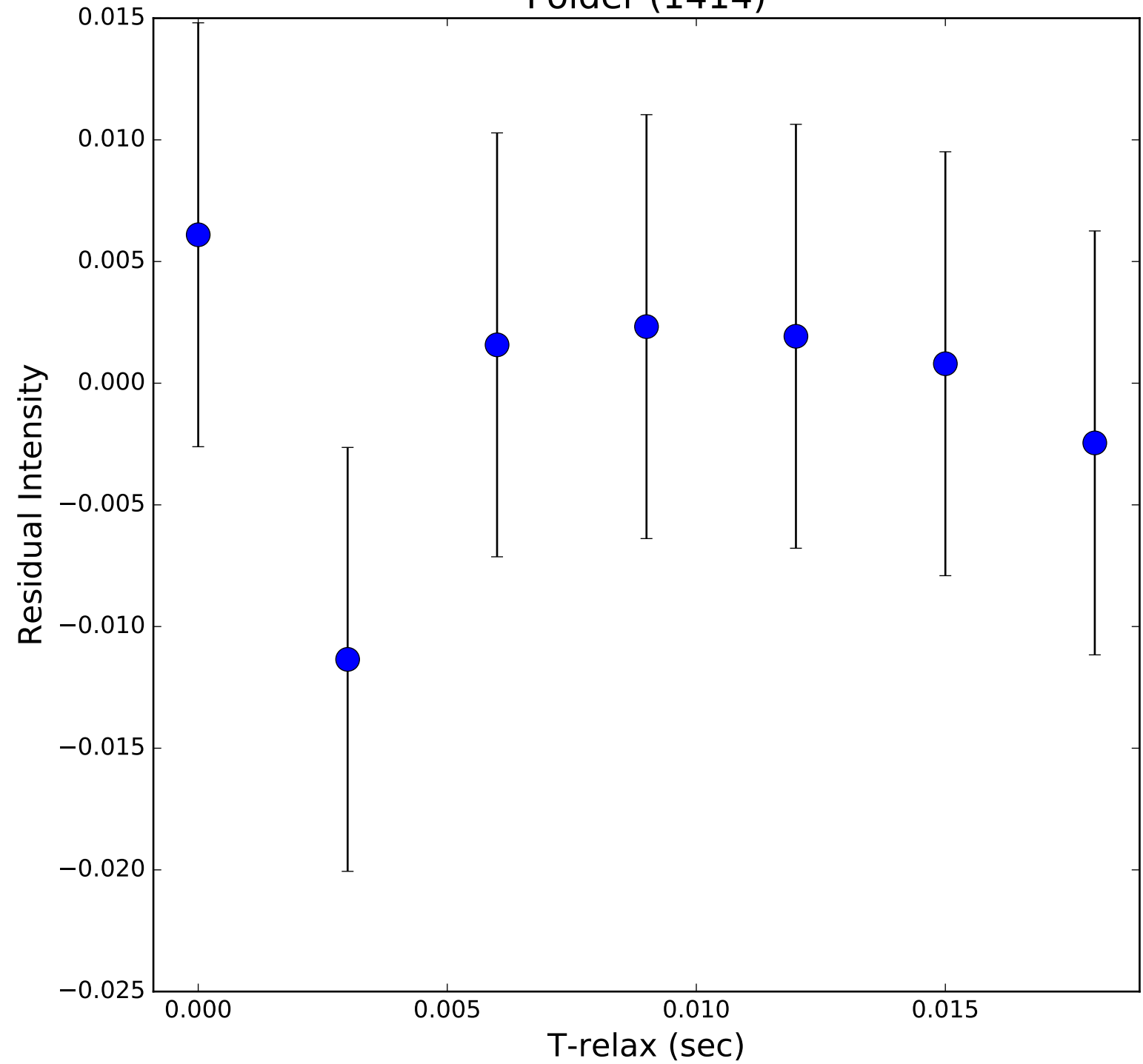
Folder (1413)



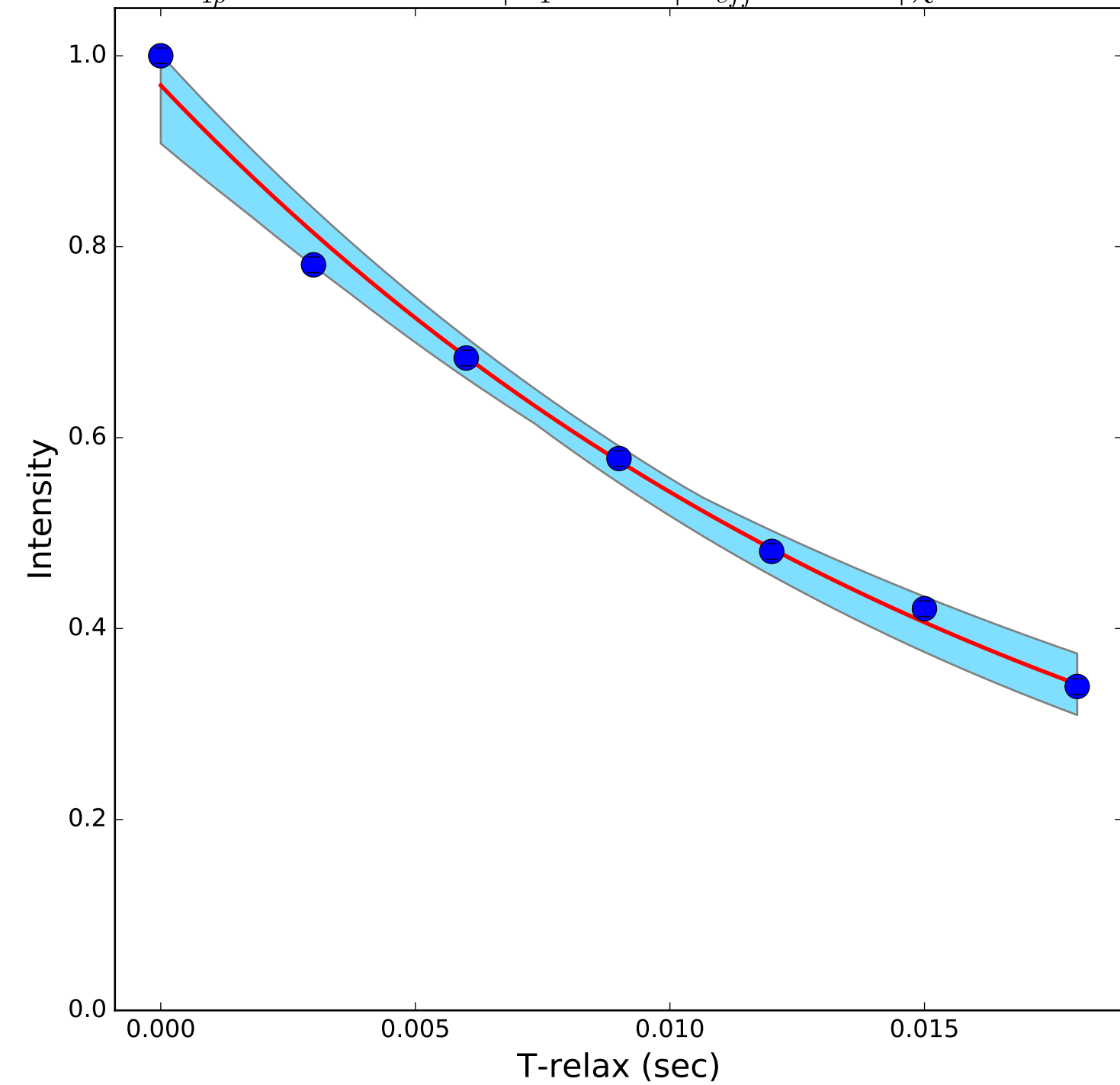
$R_{1\rho} 21.63 \pm 0.5 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi^2} = 0.49$



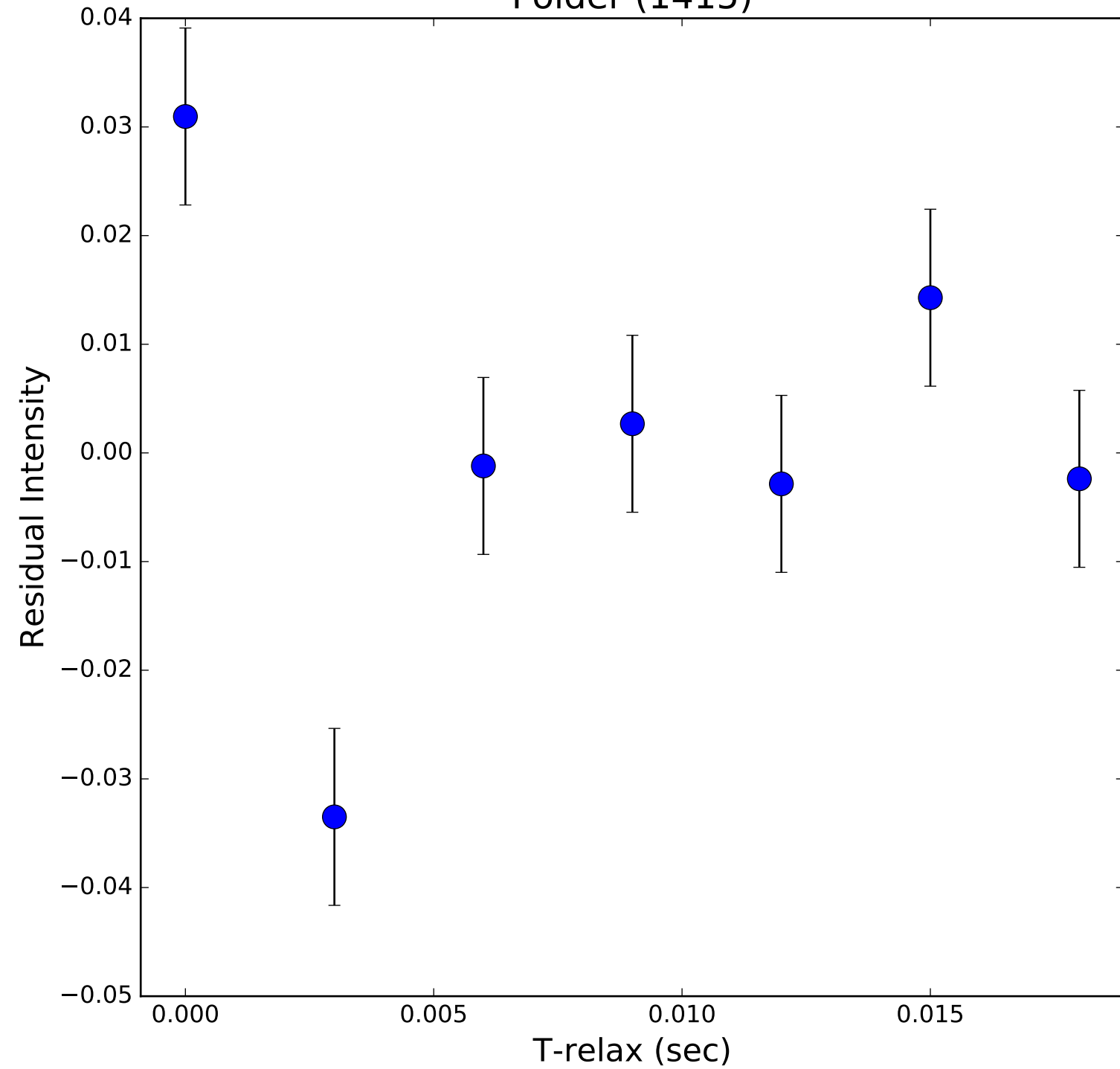
Folder (1414)

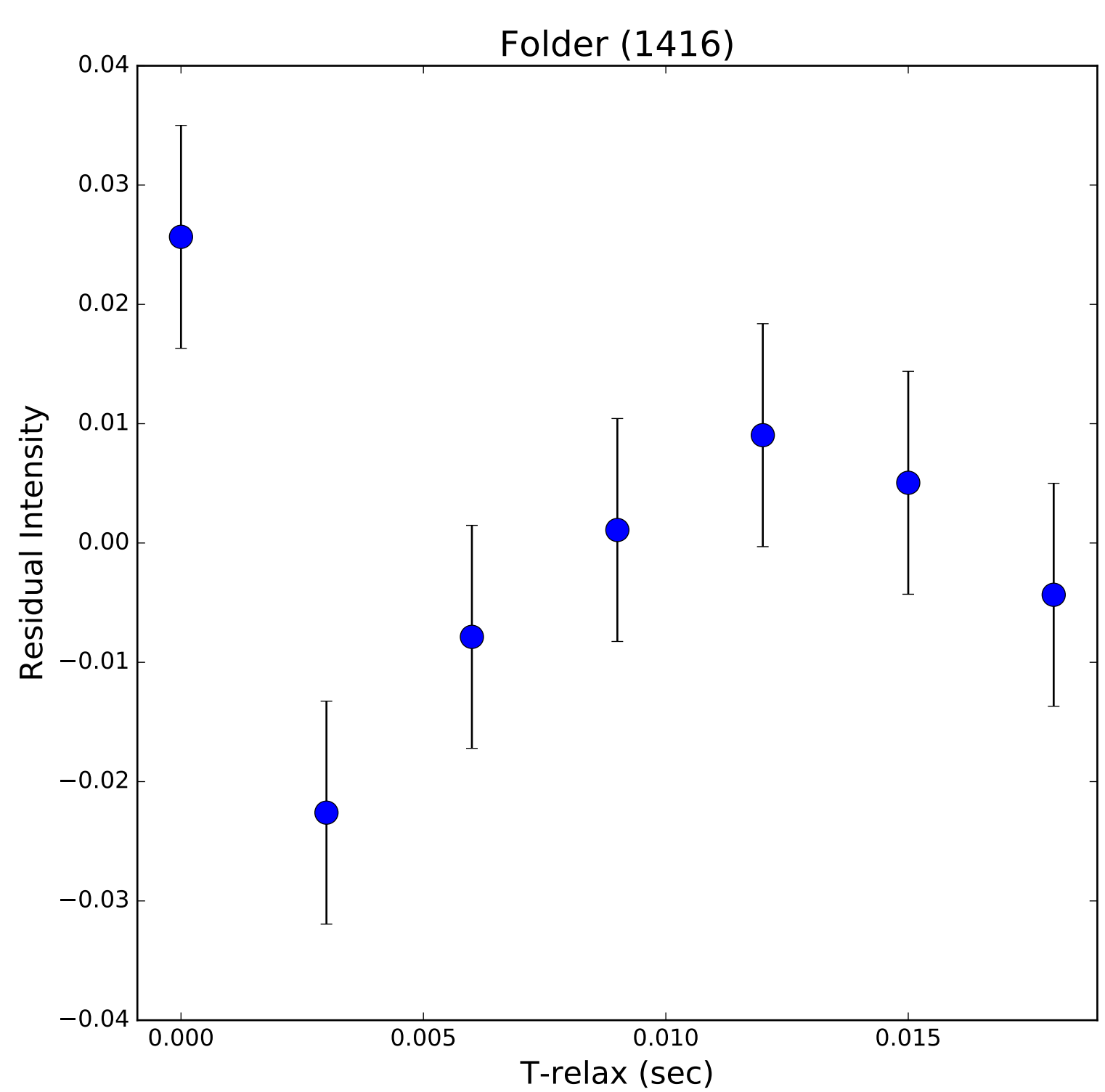
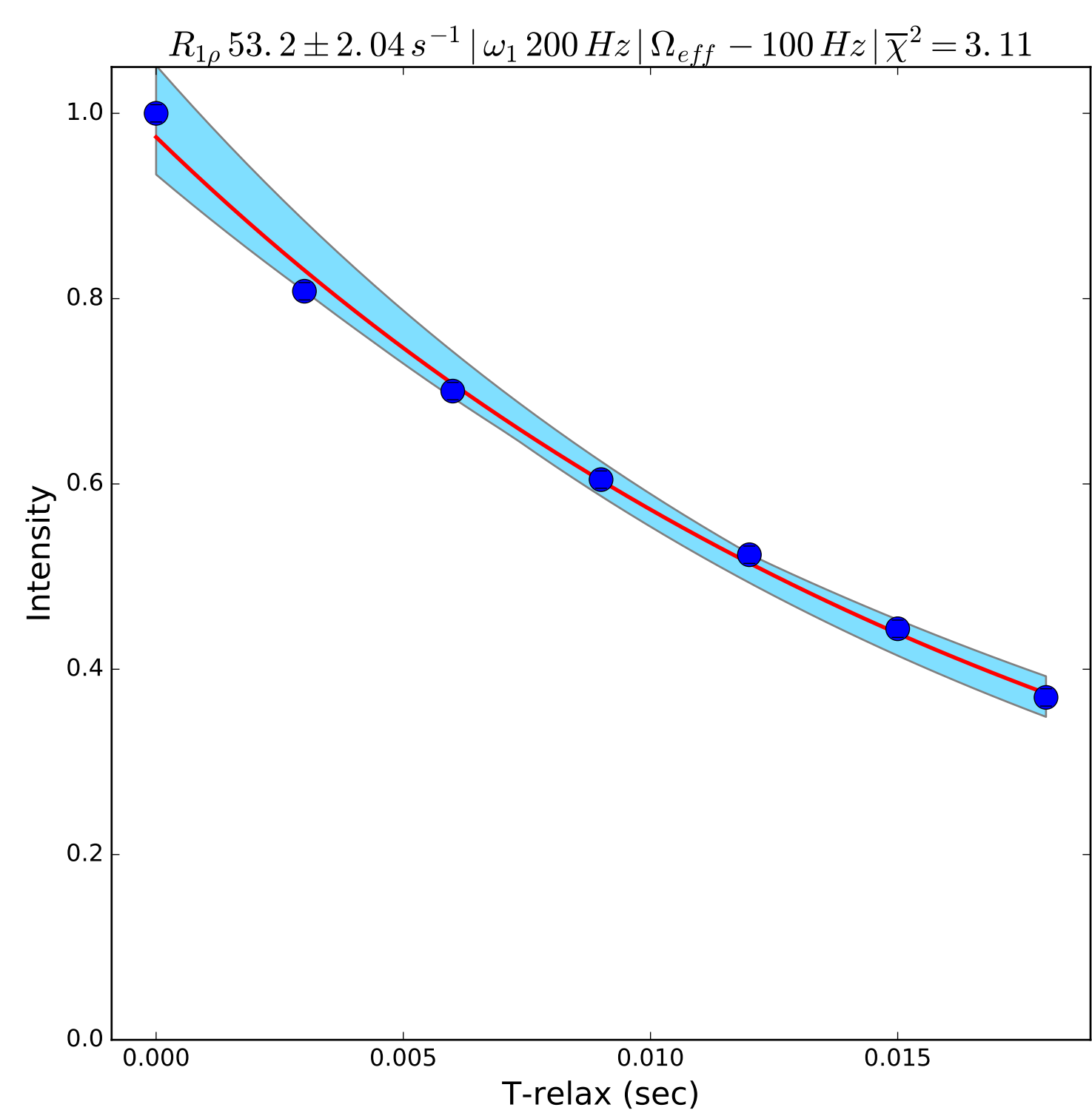


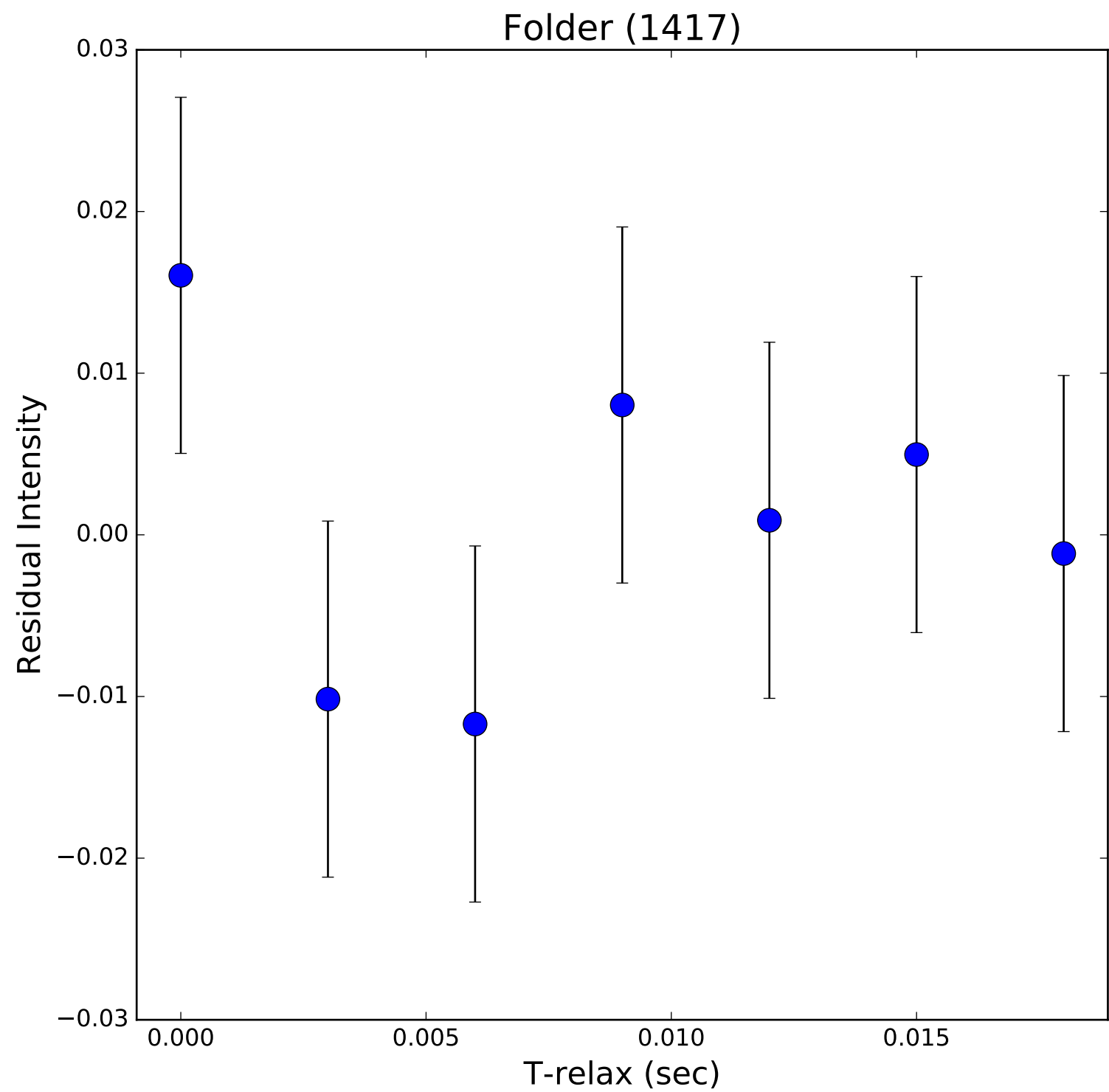
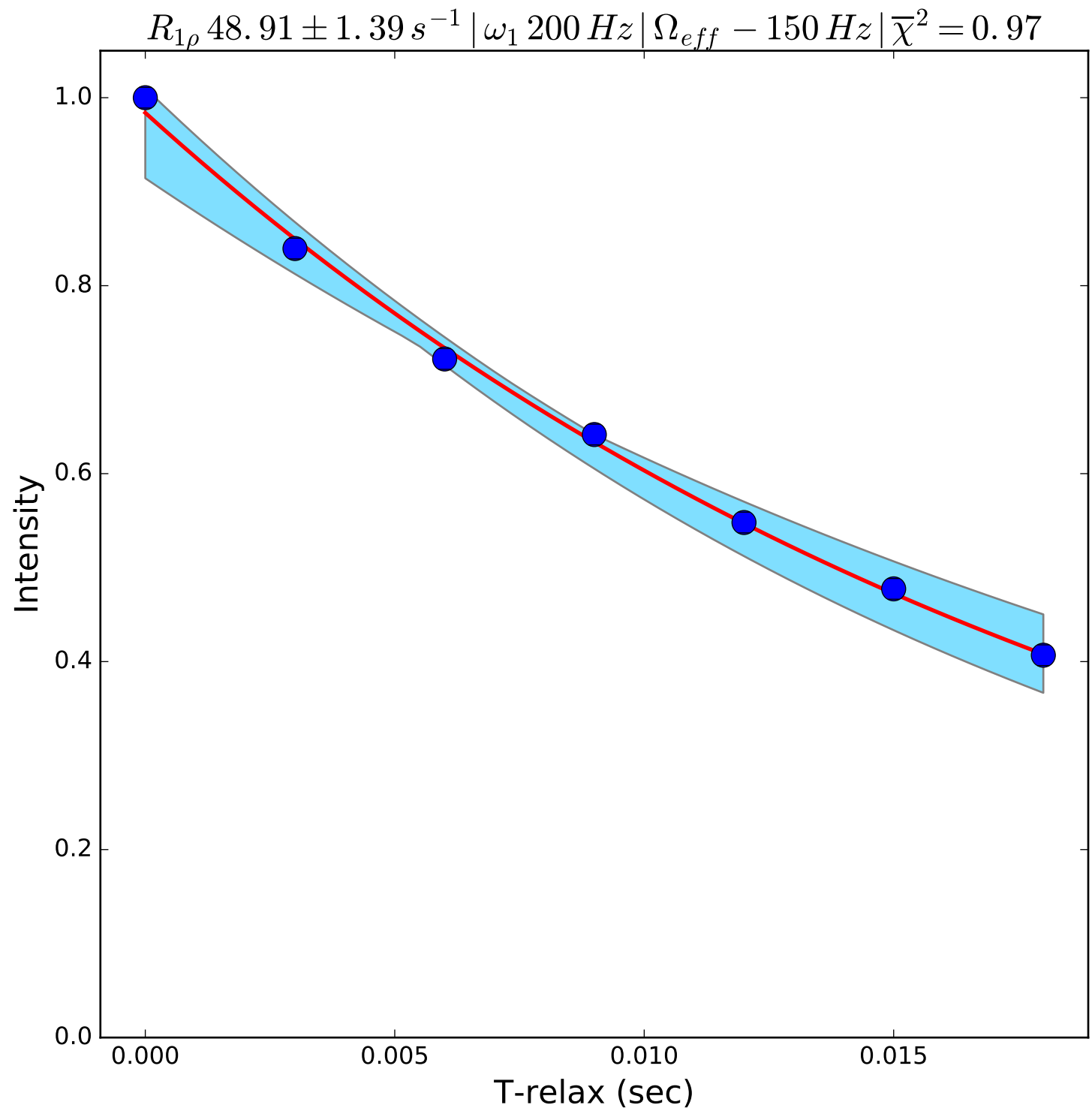
$$R_{1\rho} 57.91 \pm 2.72 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \overline{\chi}^2 = 6.96$$

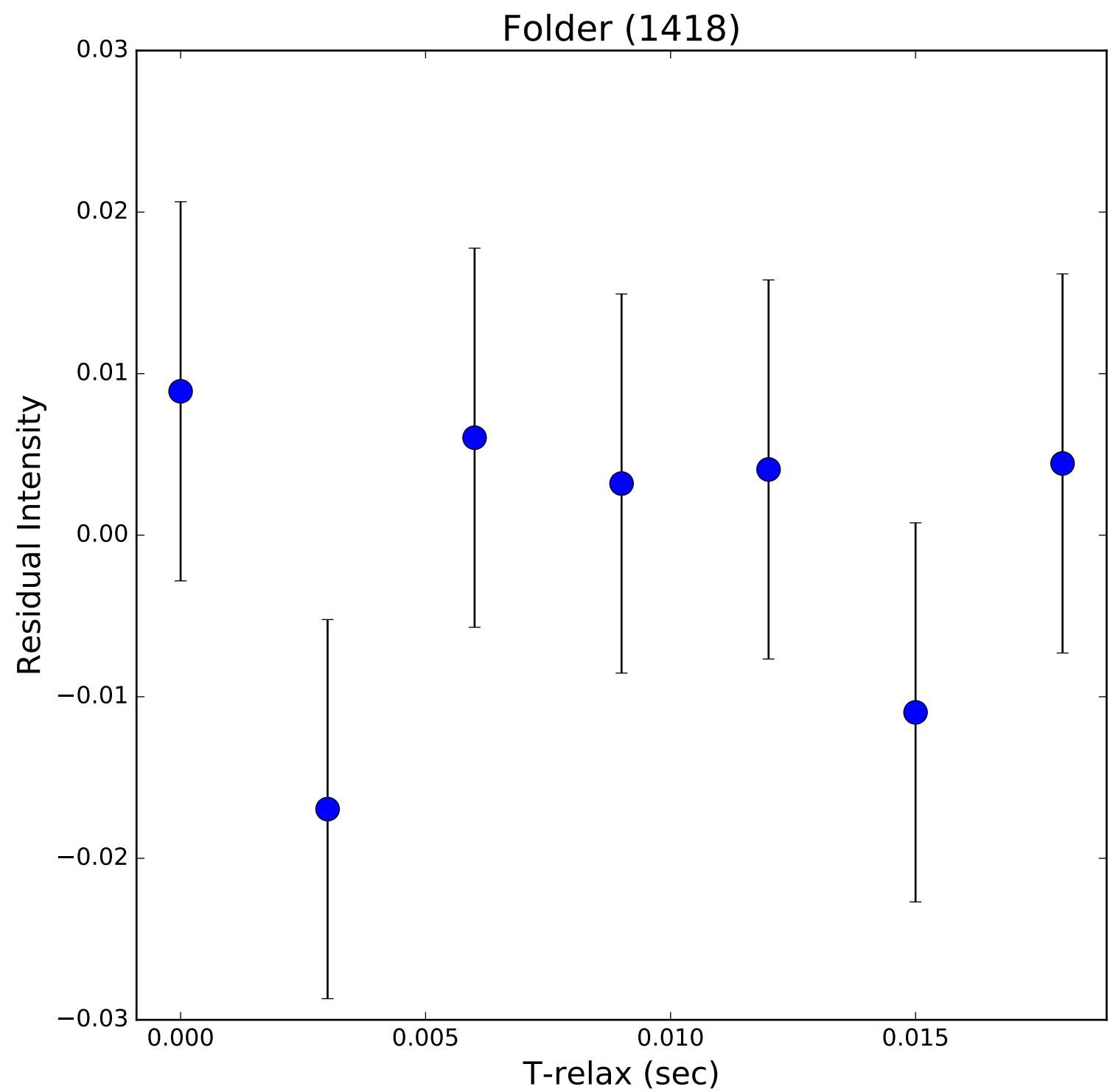
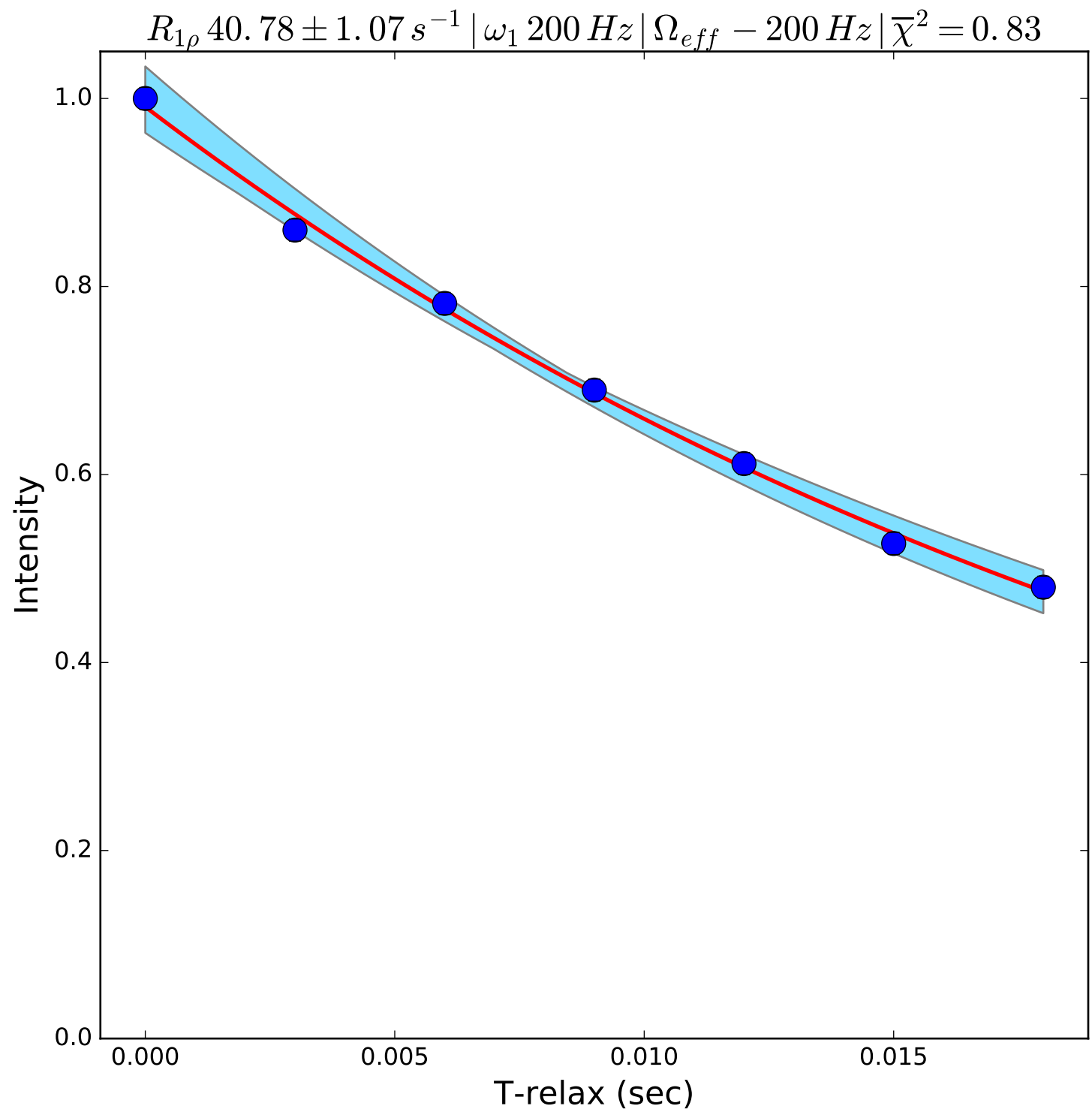


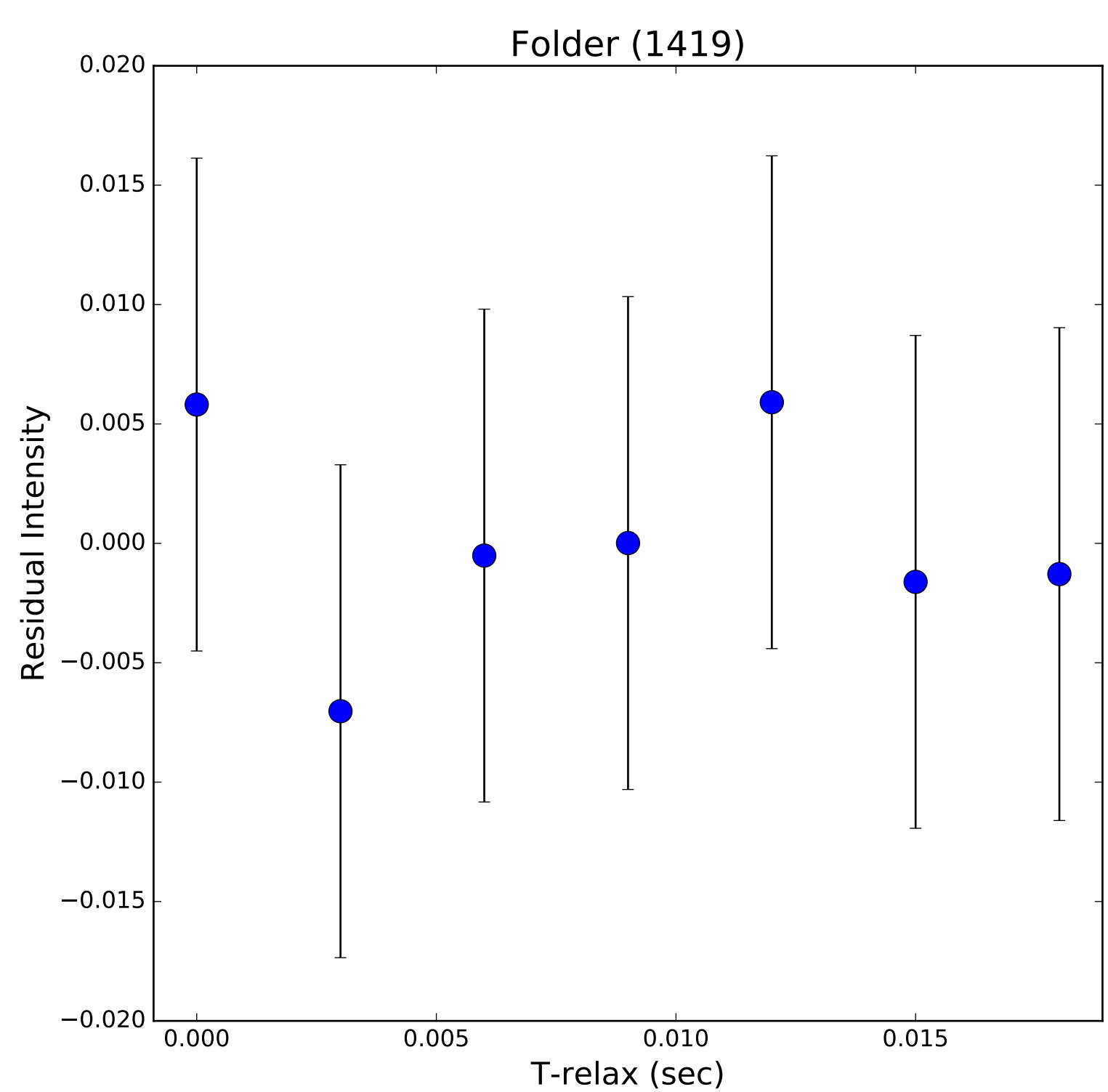
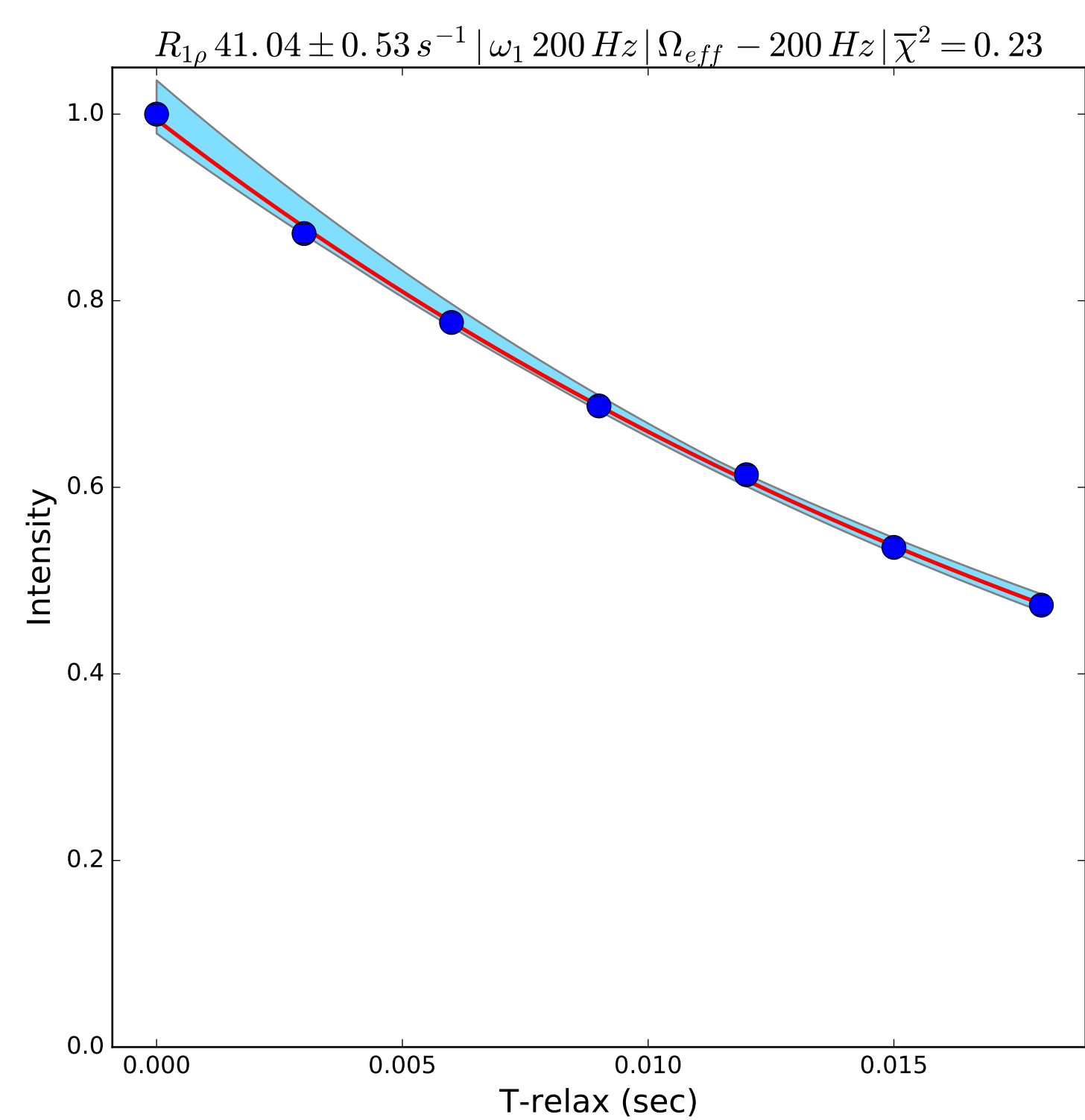
Folder (1415)

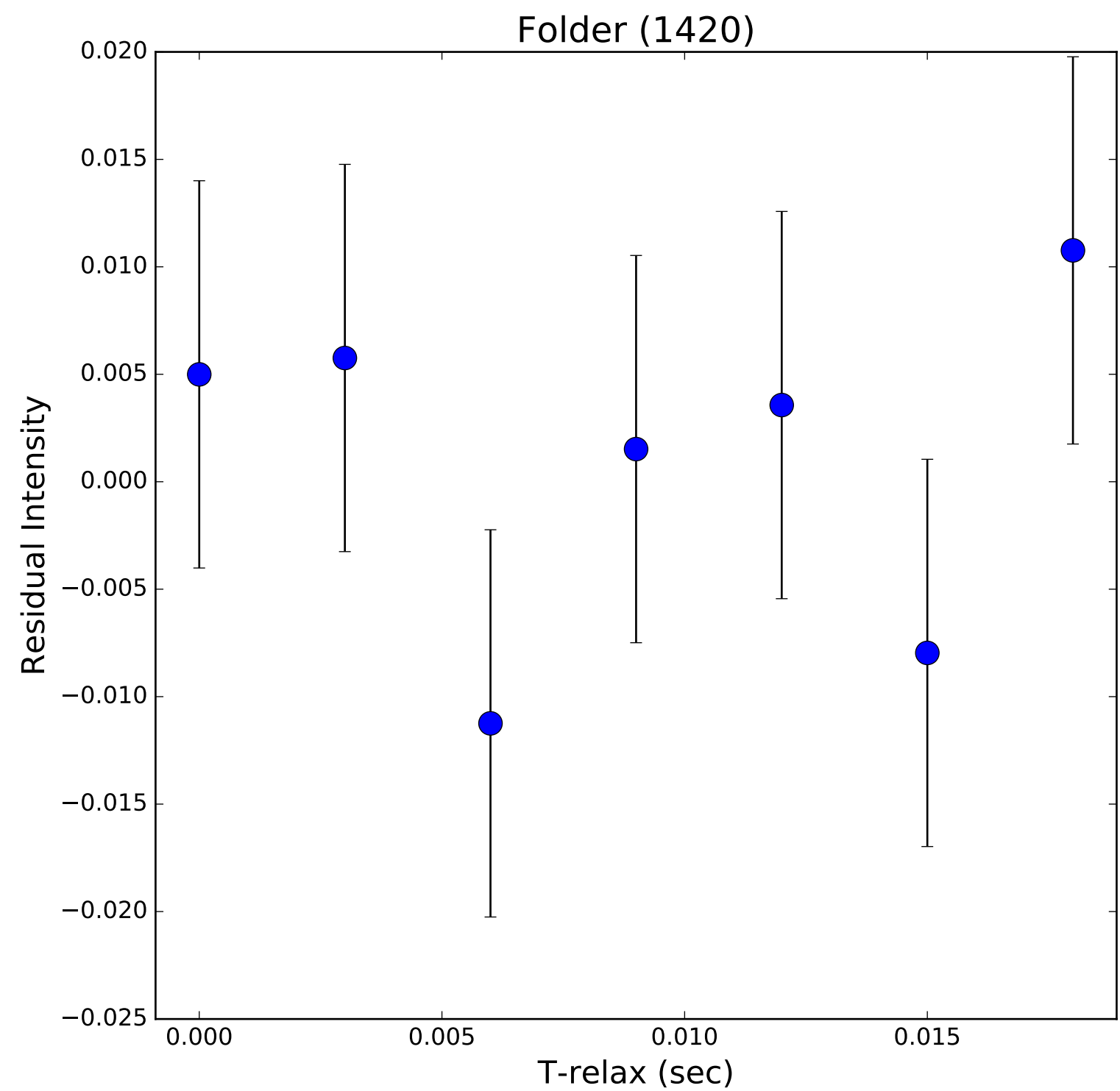
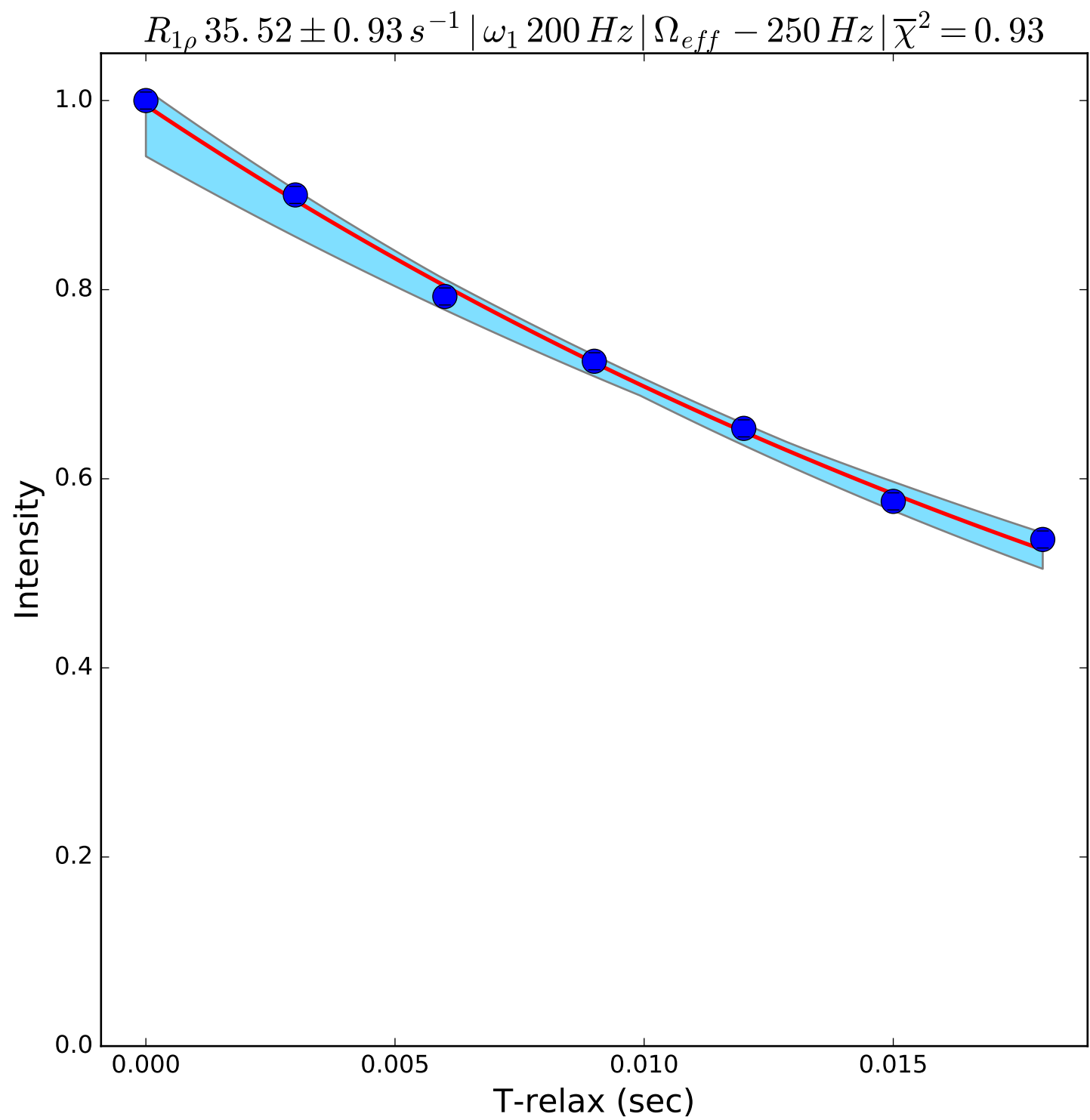


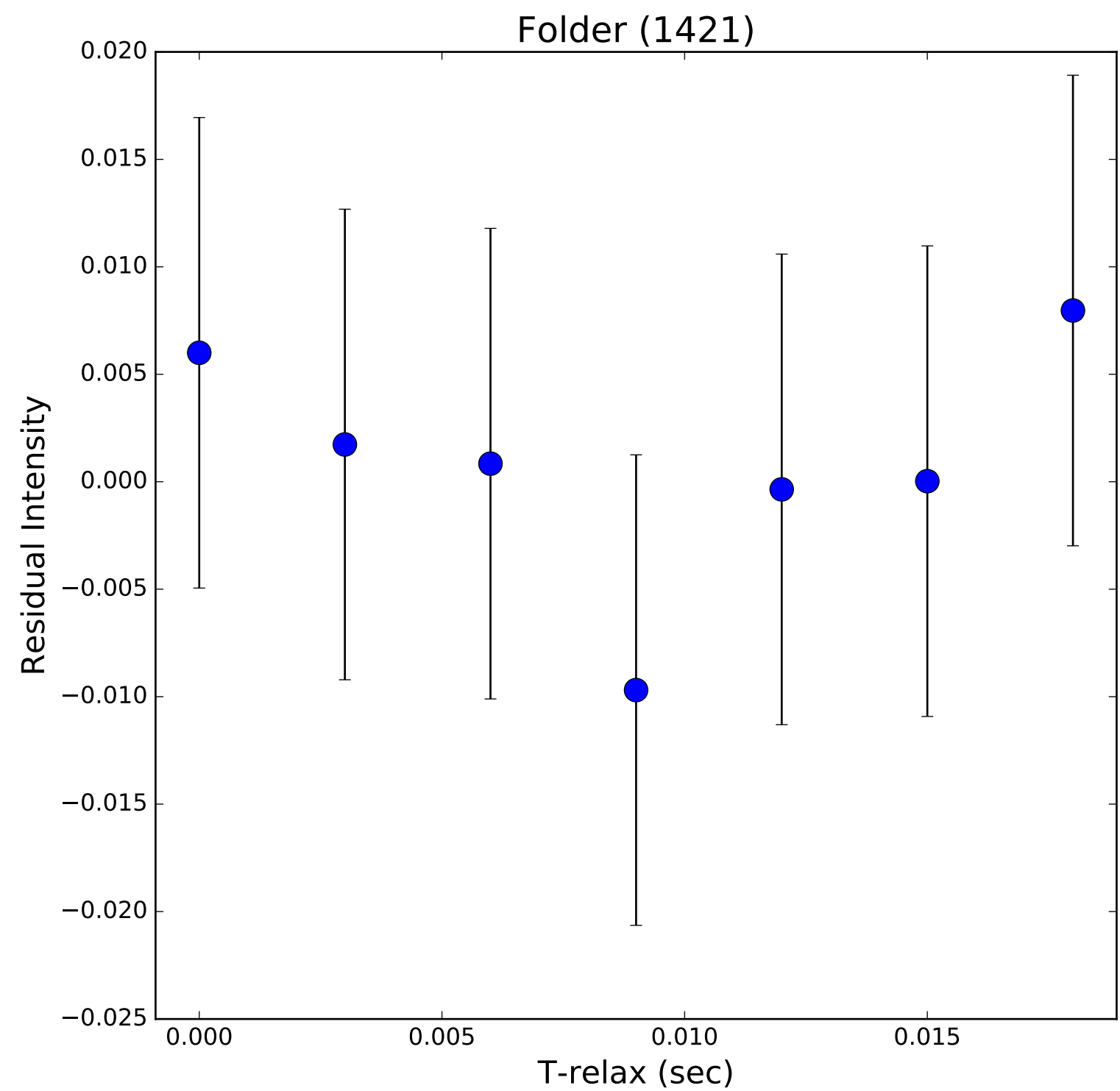
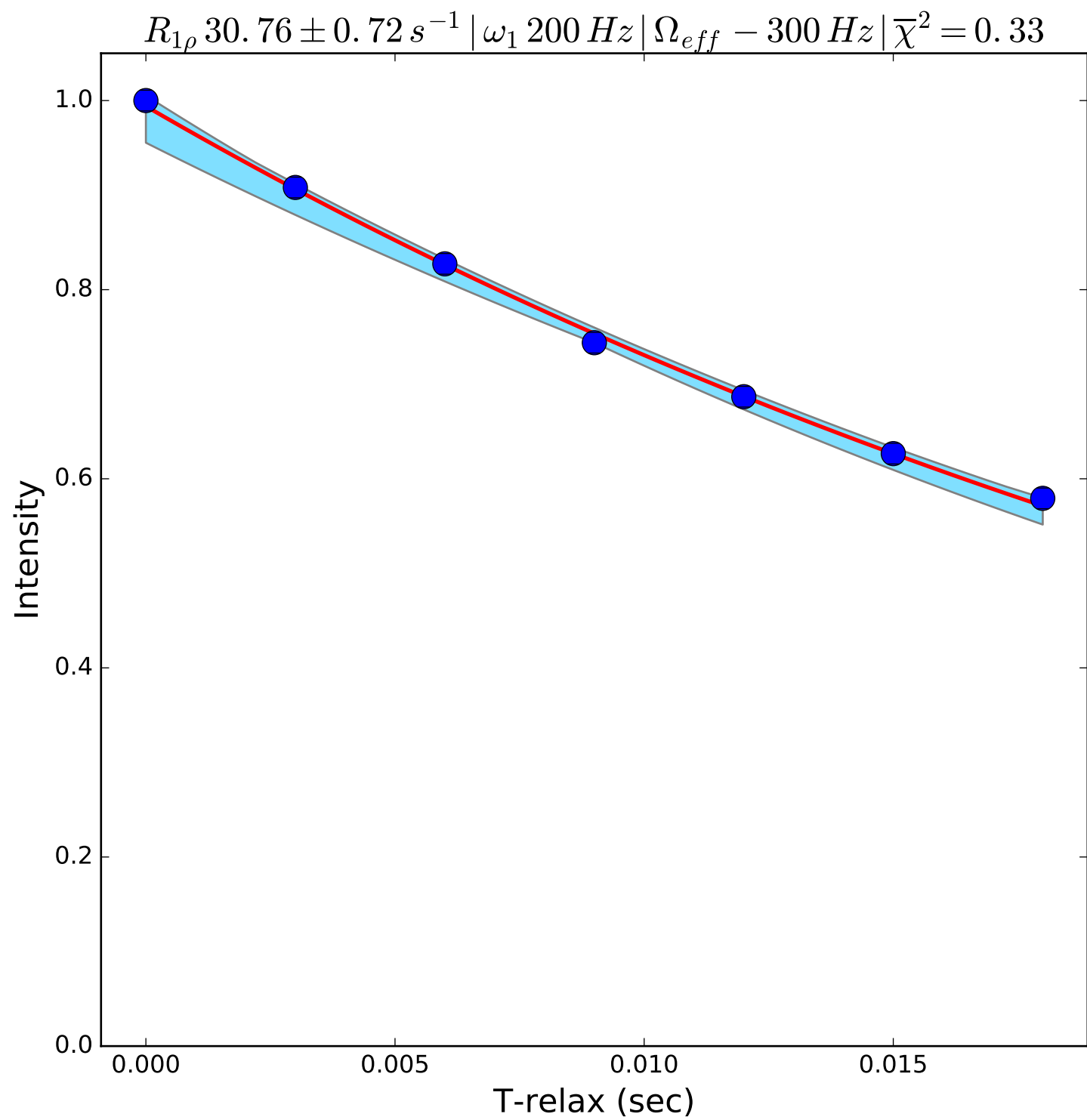




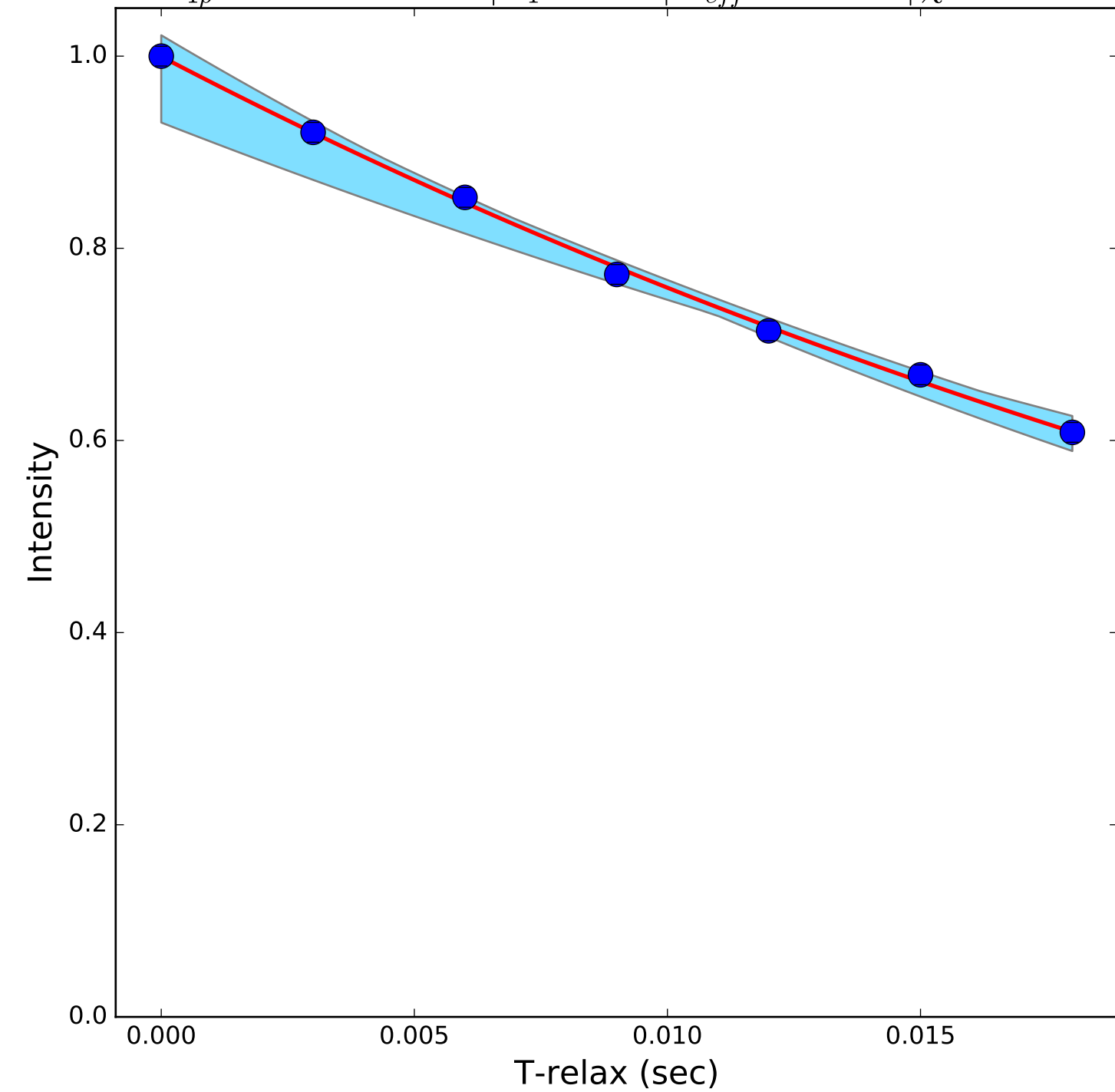




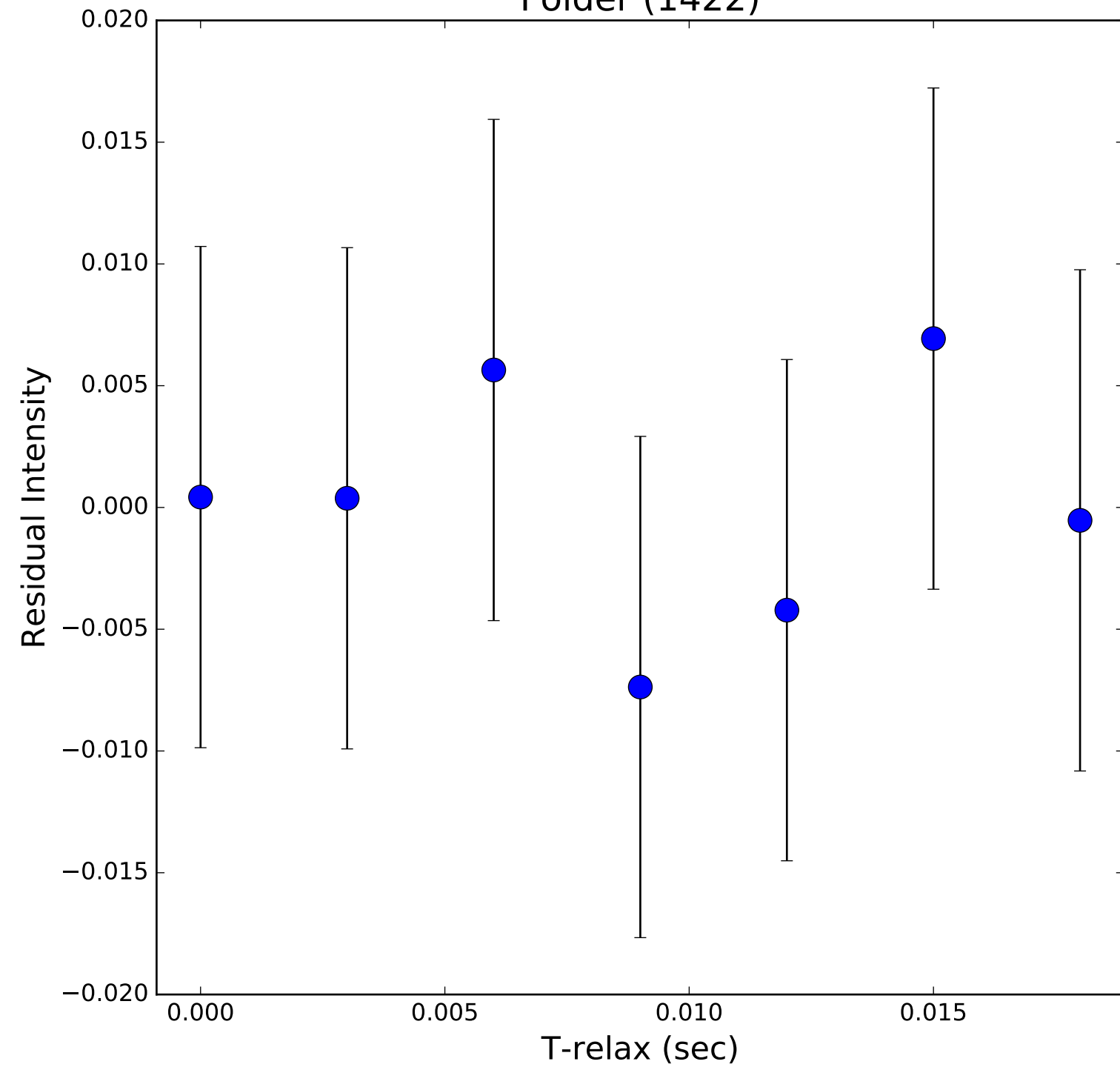


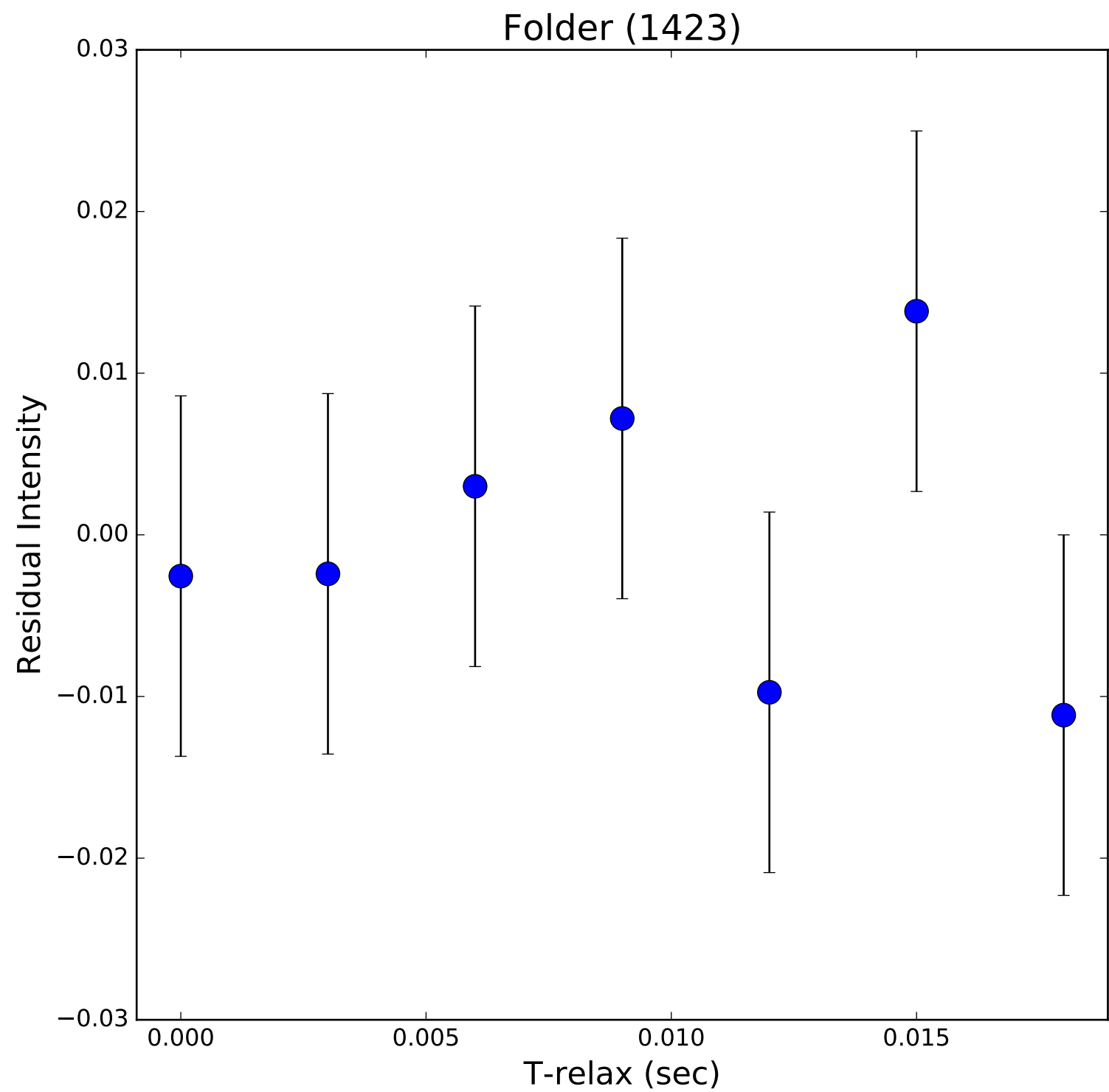
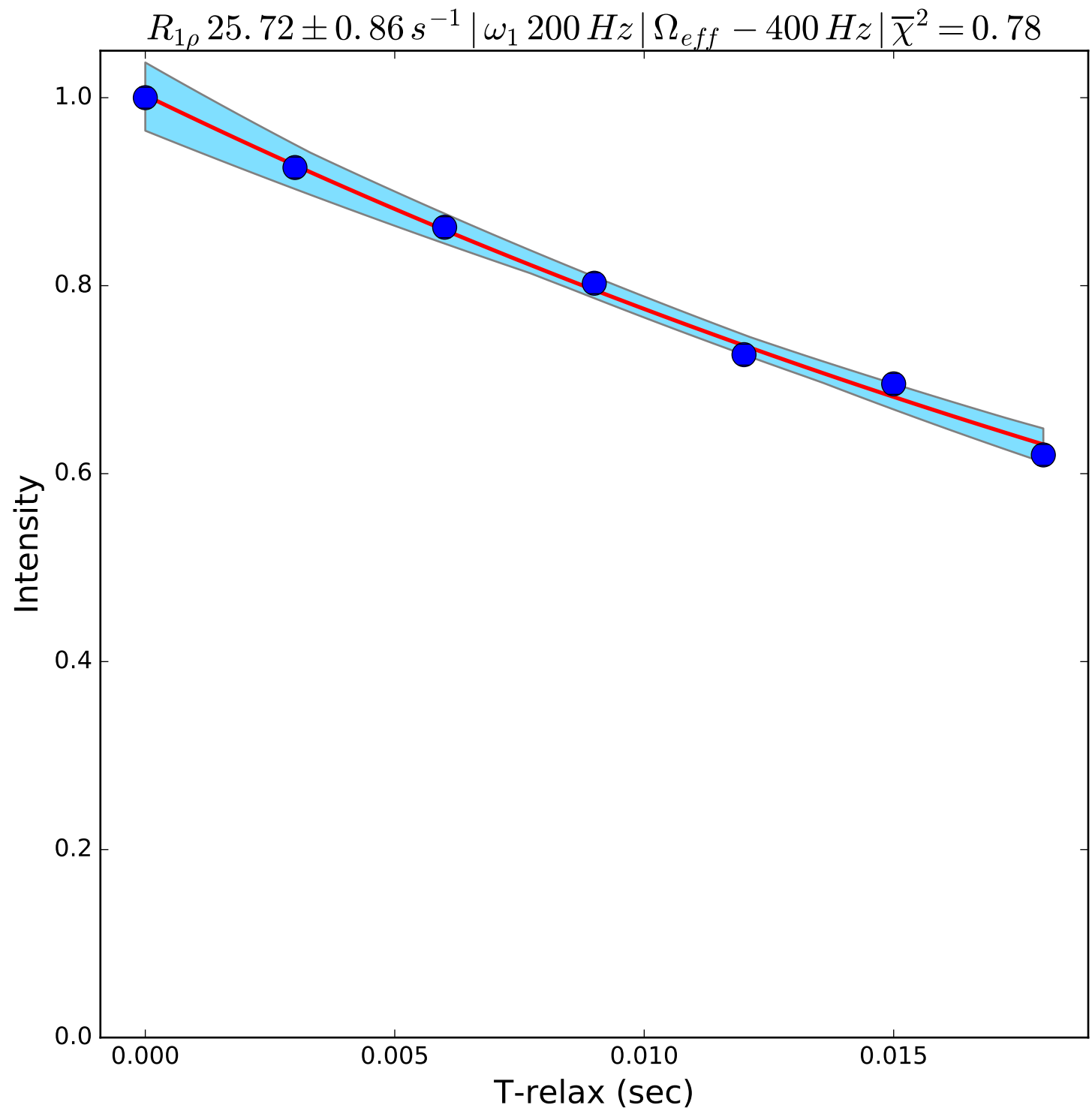


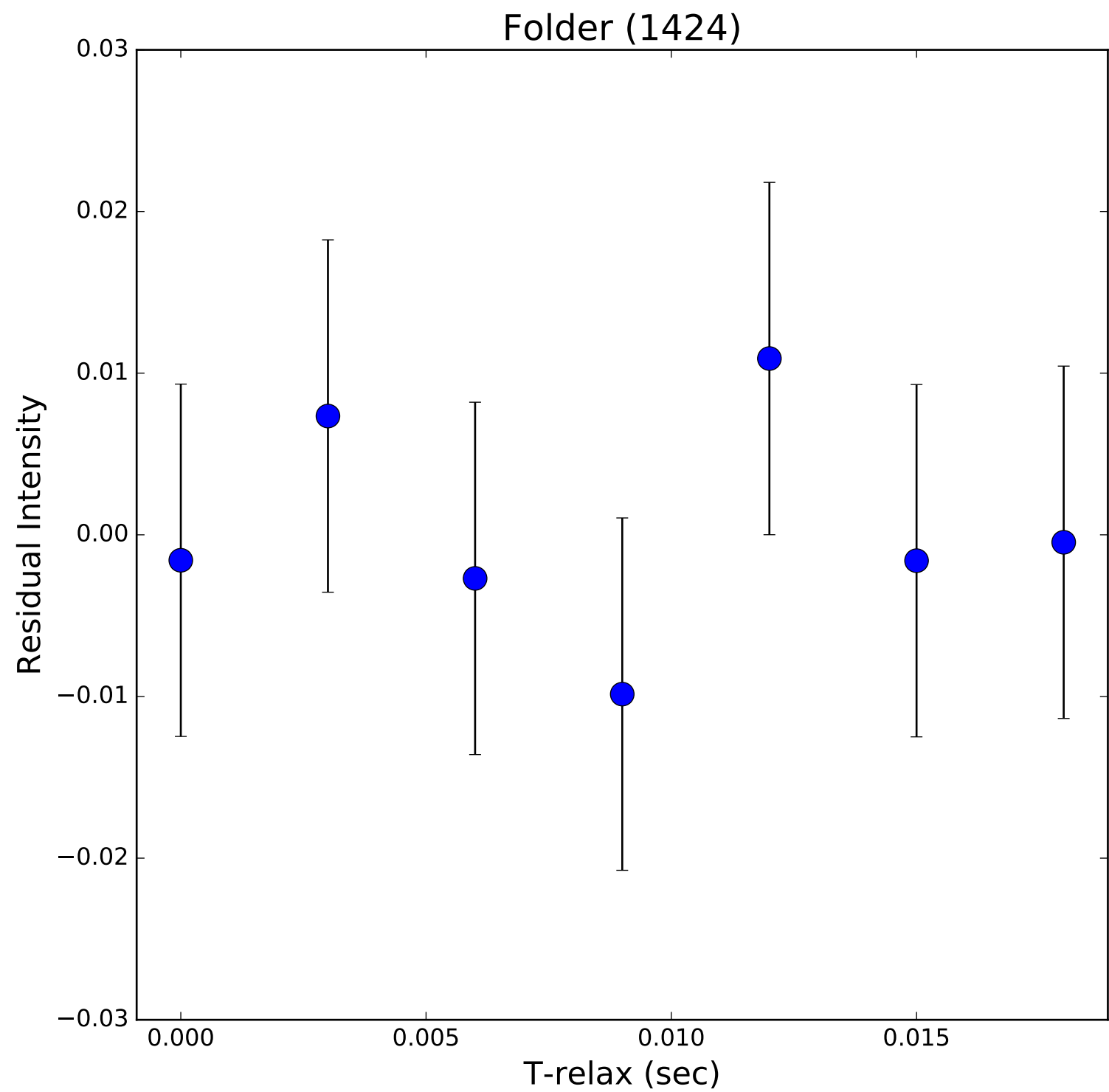
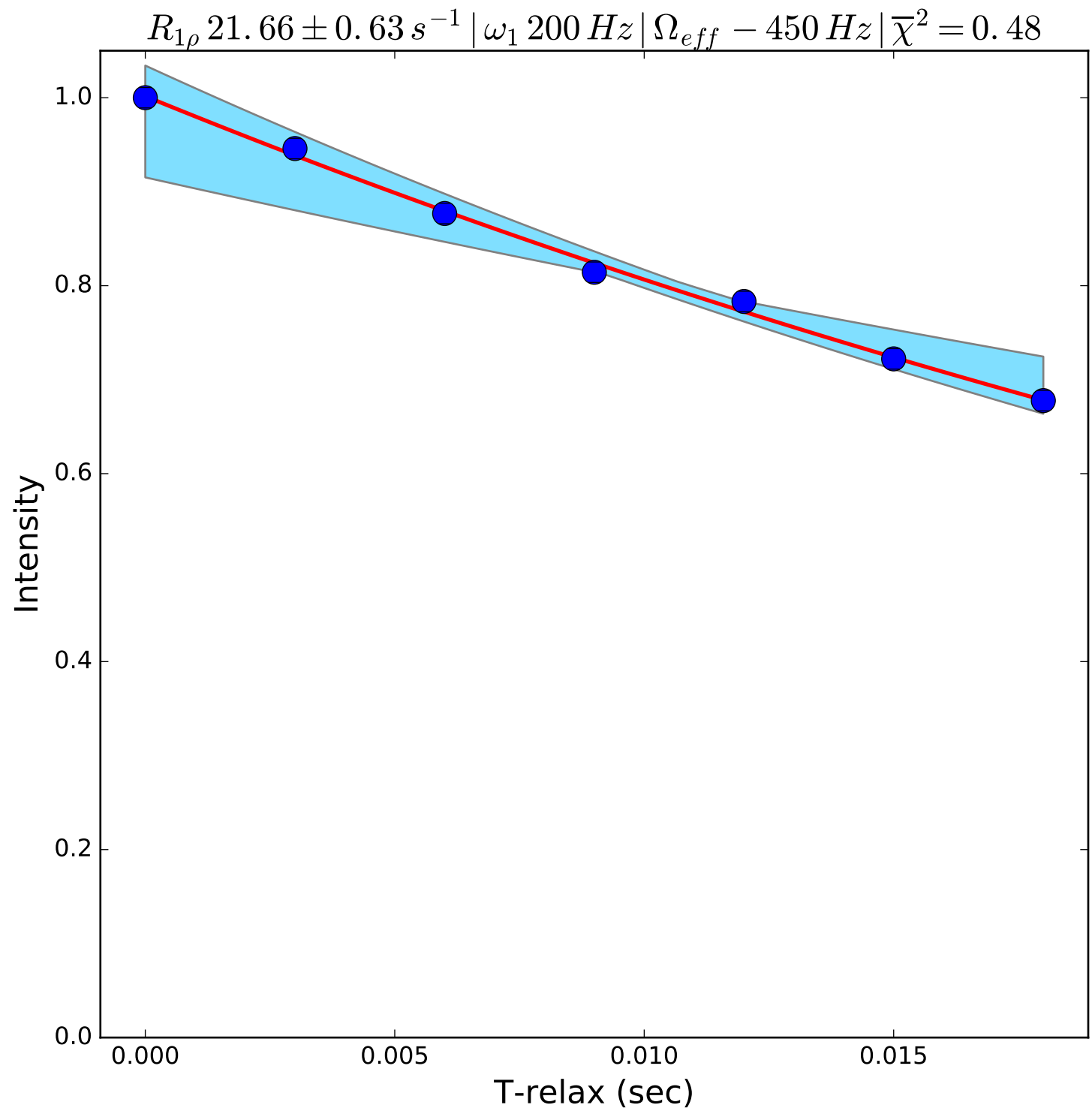
$R_{1\rho} 27.53 \pm 0.56 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.29$

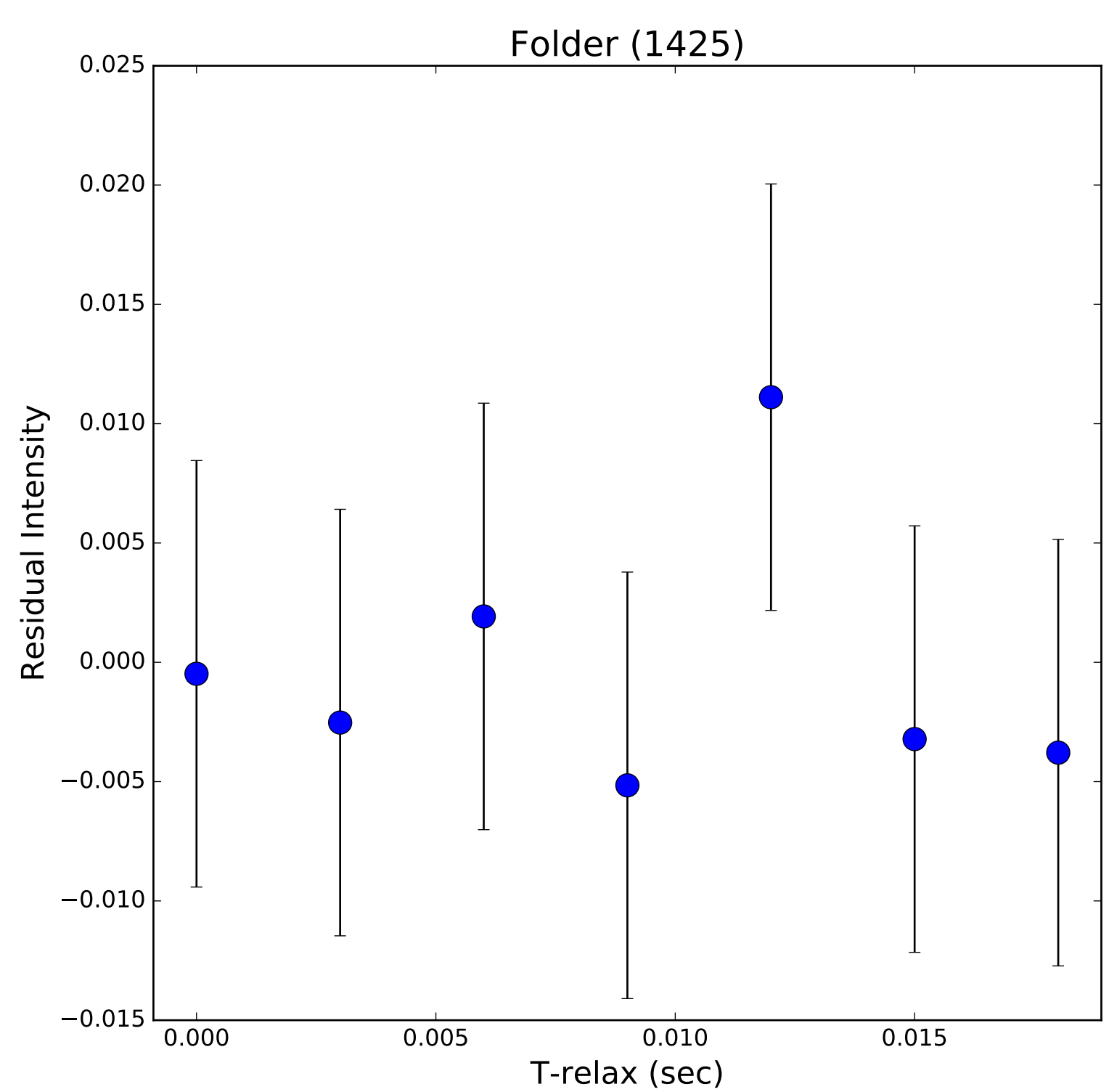
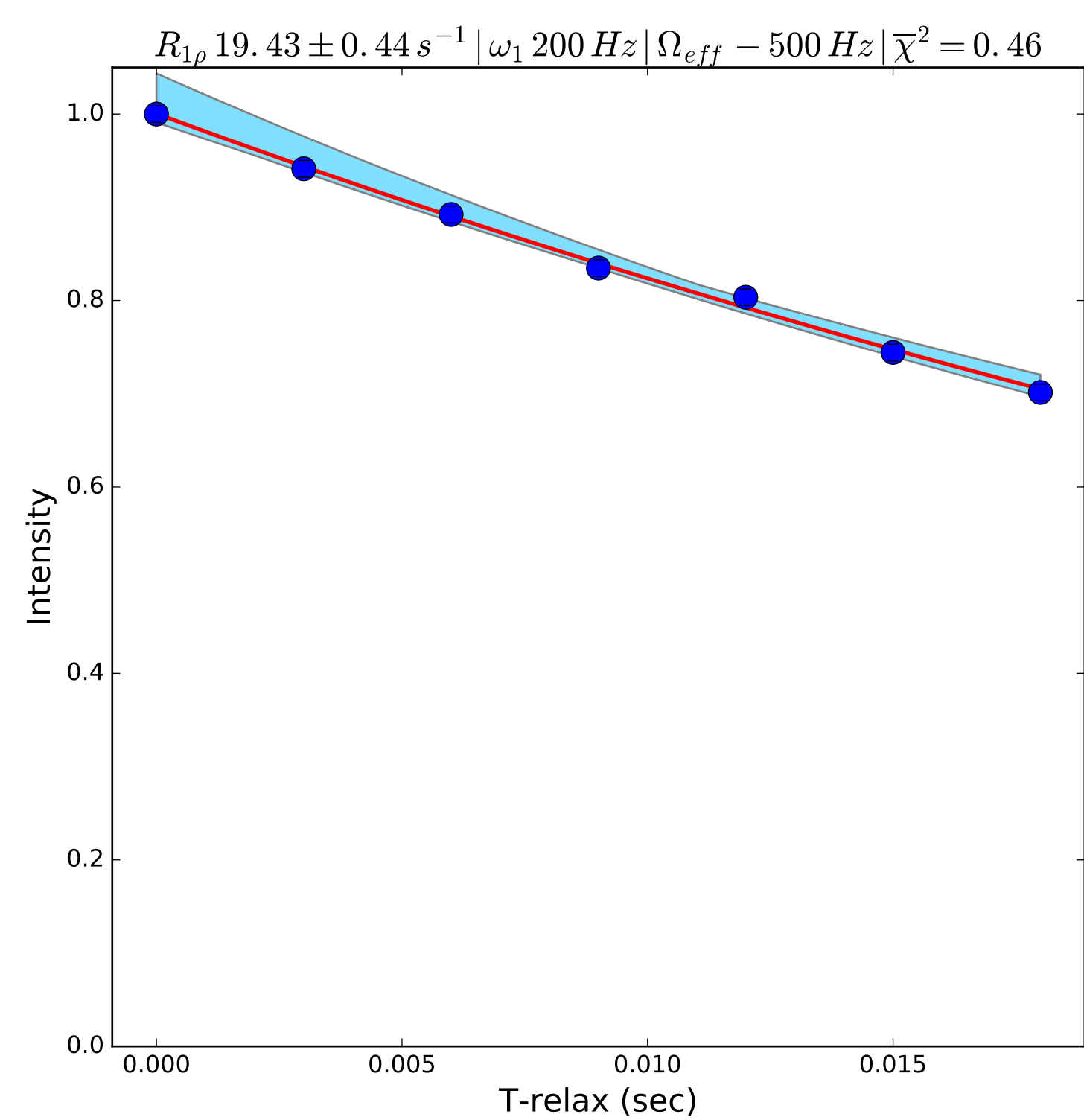


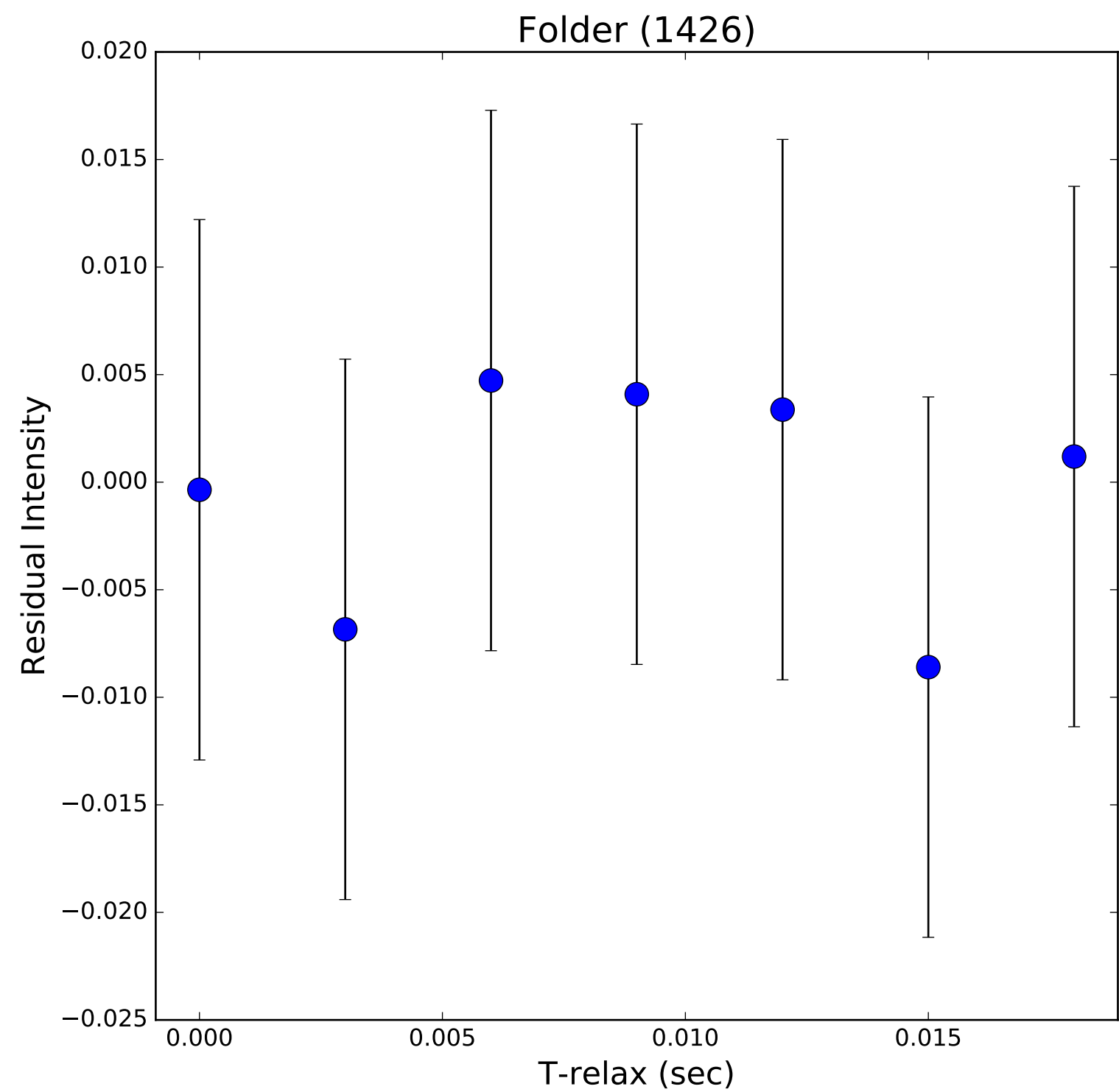
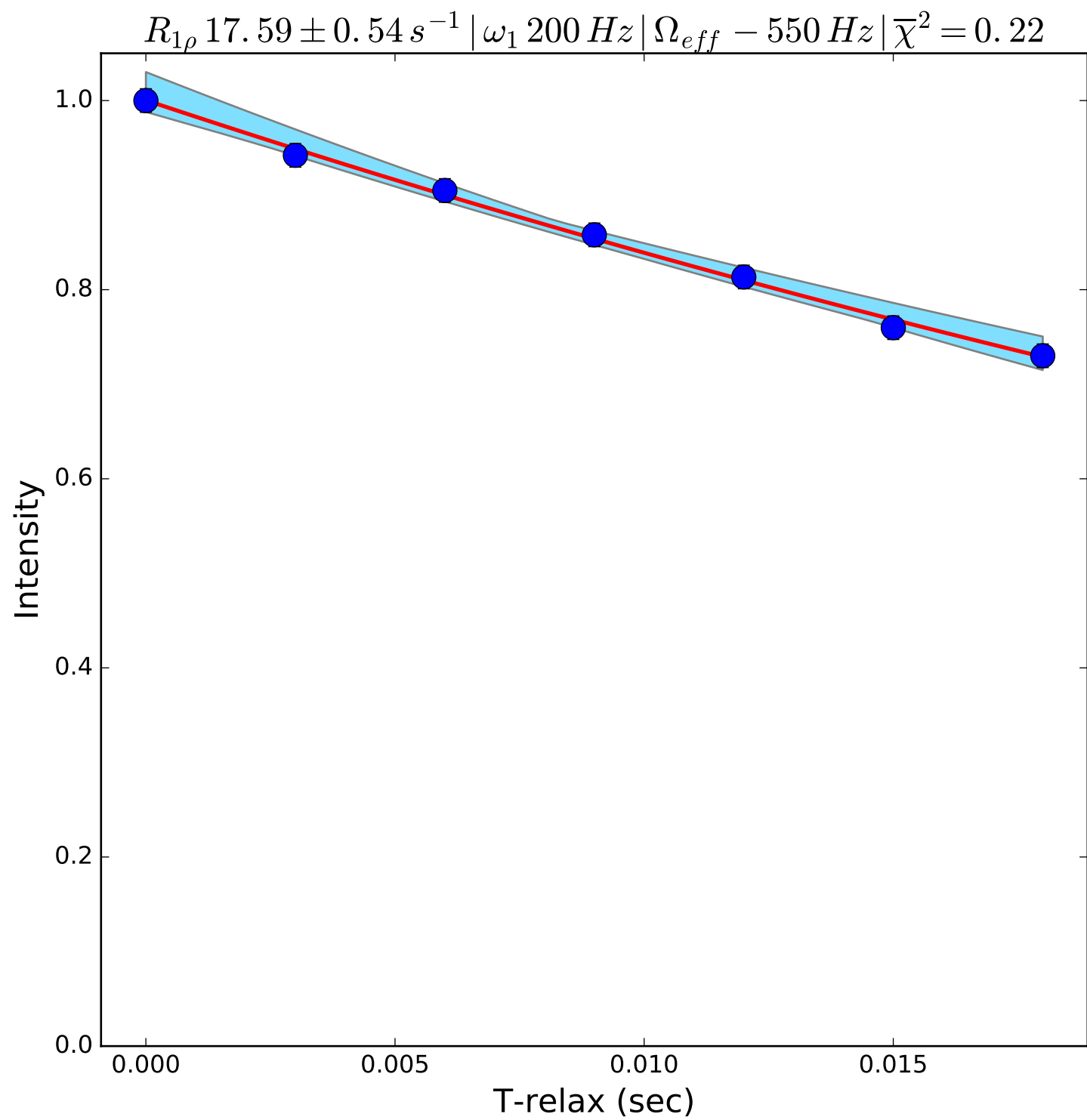
Folder (1422)

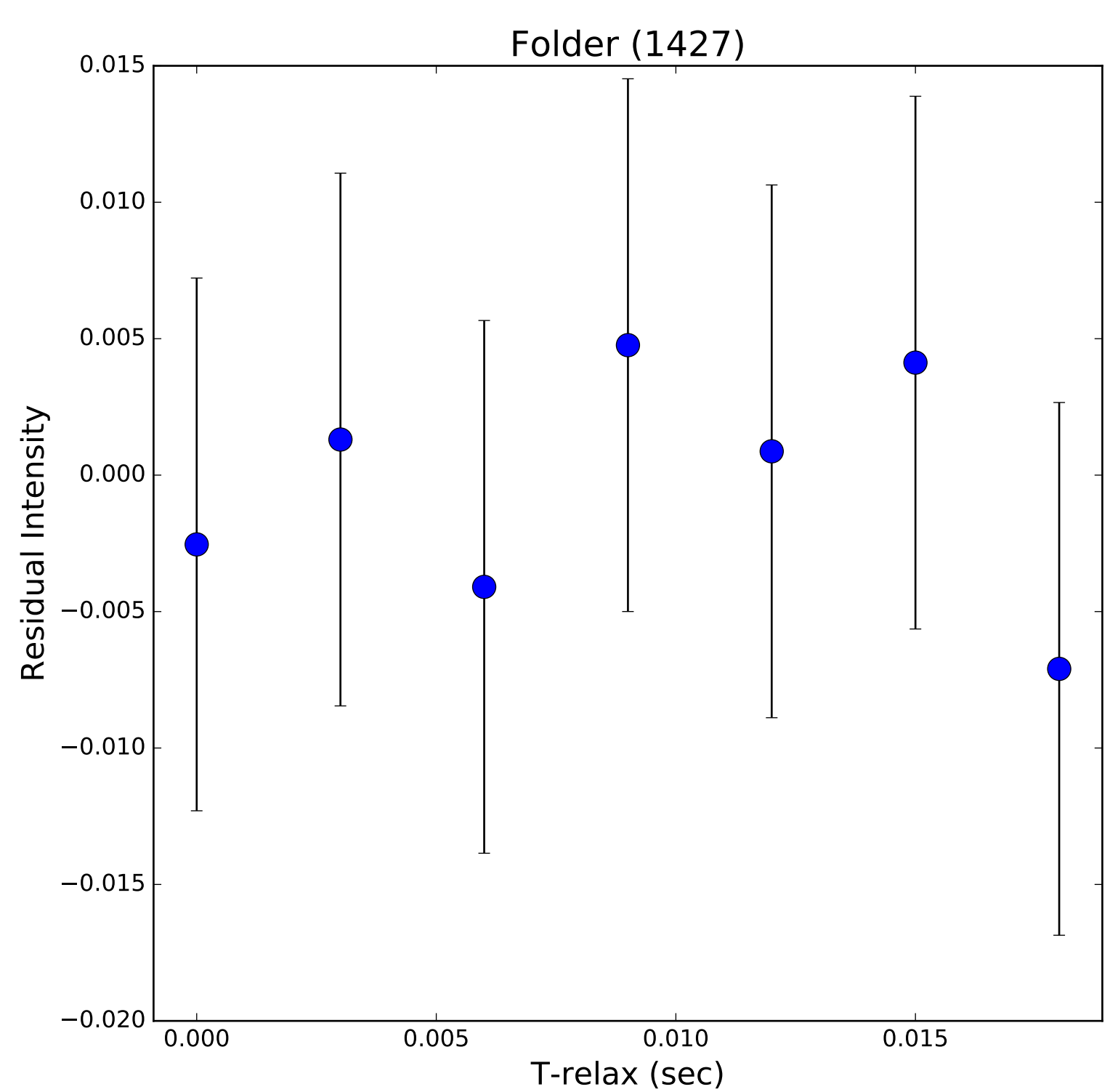
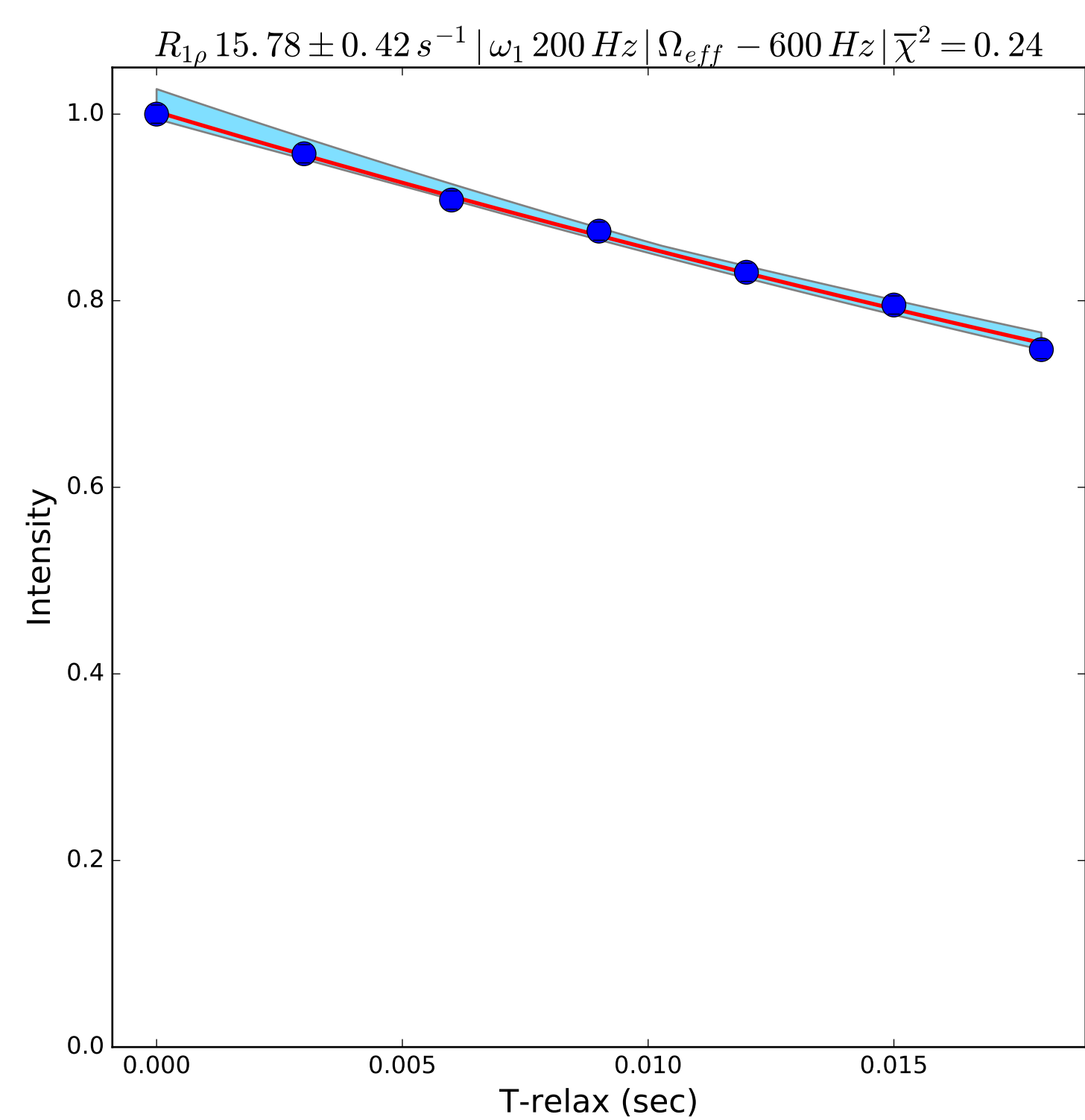




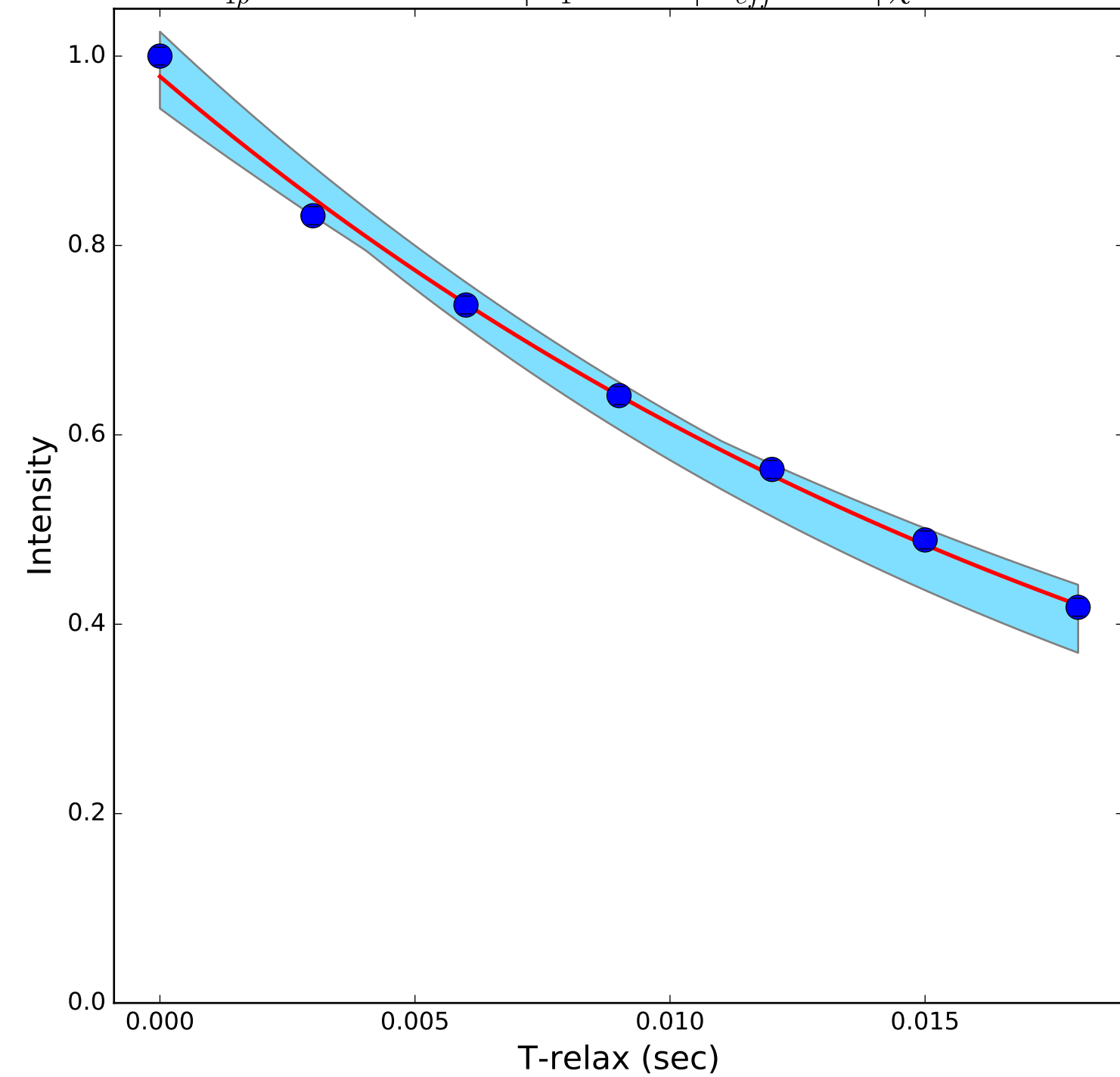




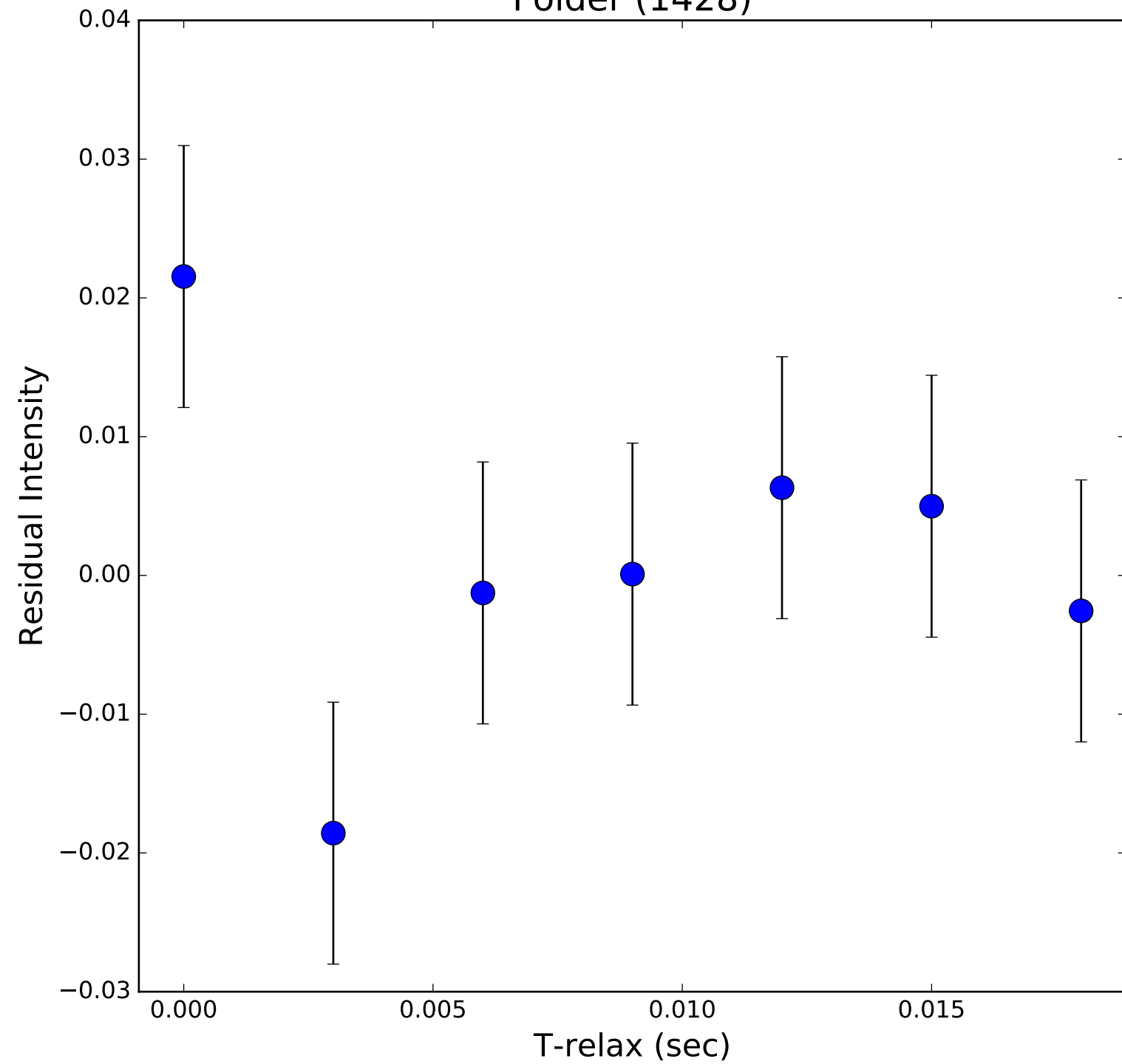


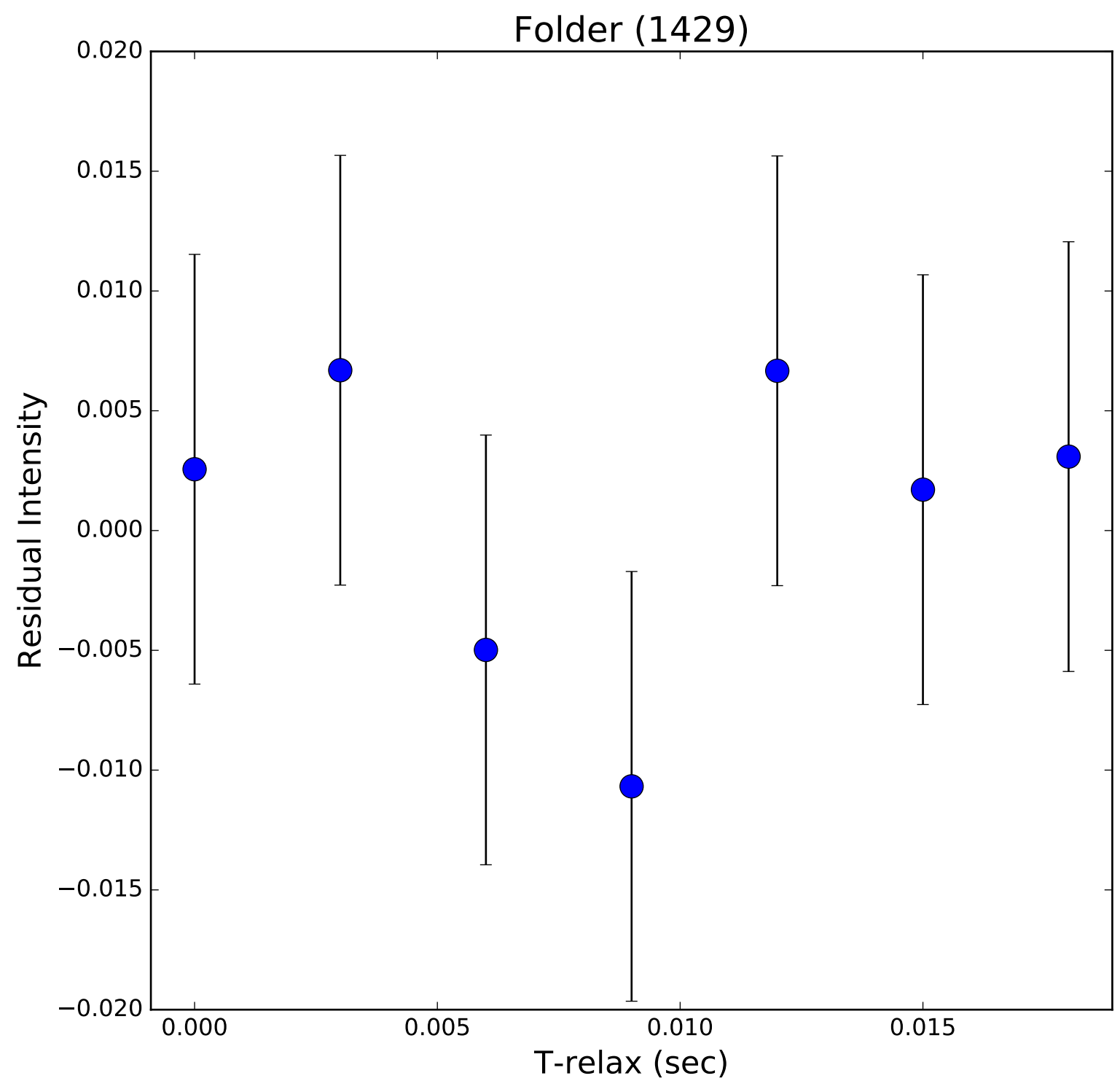
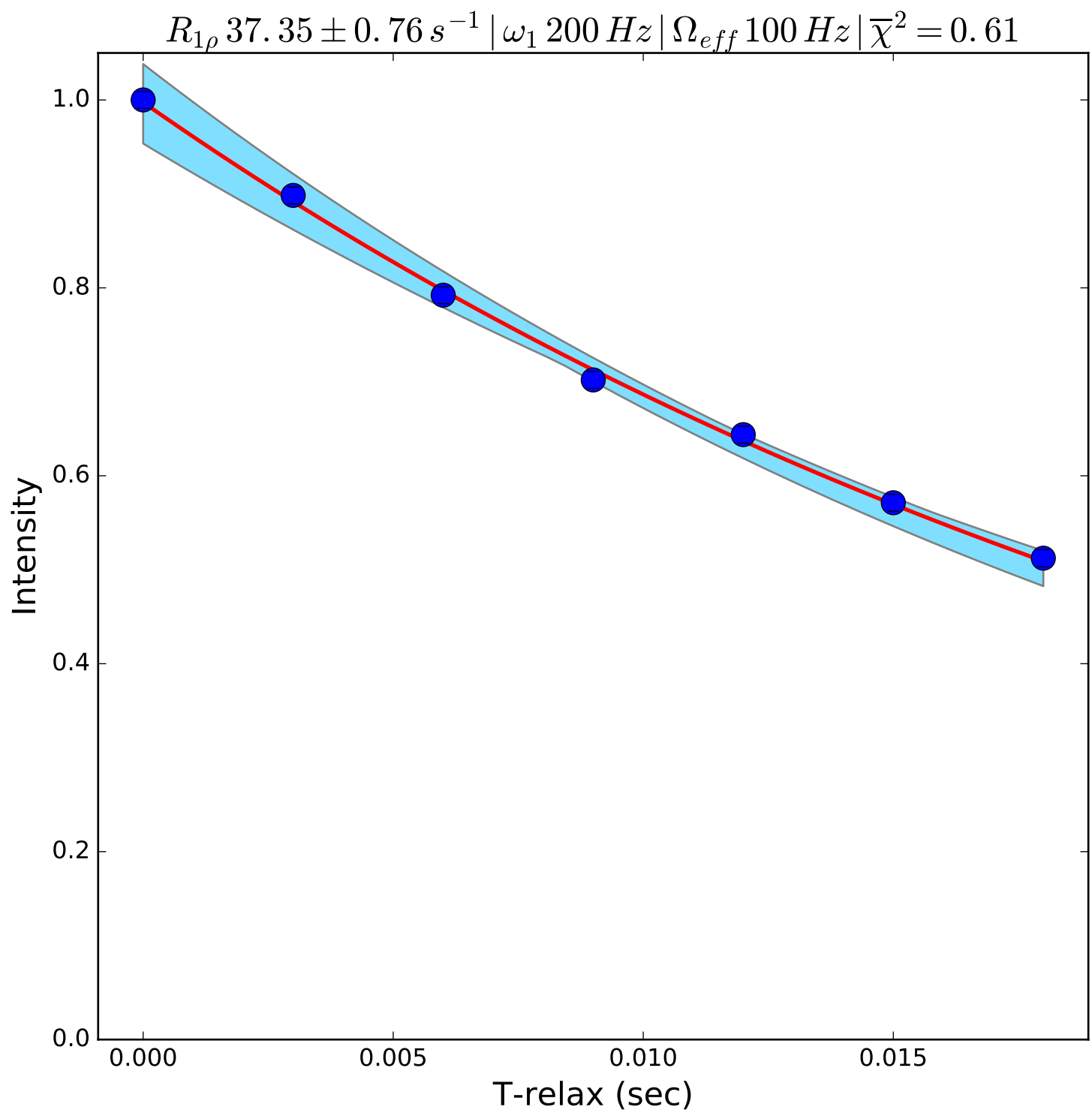


$R_{1\rho} 46.92 \pm 1.66 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \overline{\chi}^2 = 1.98$

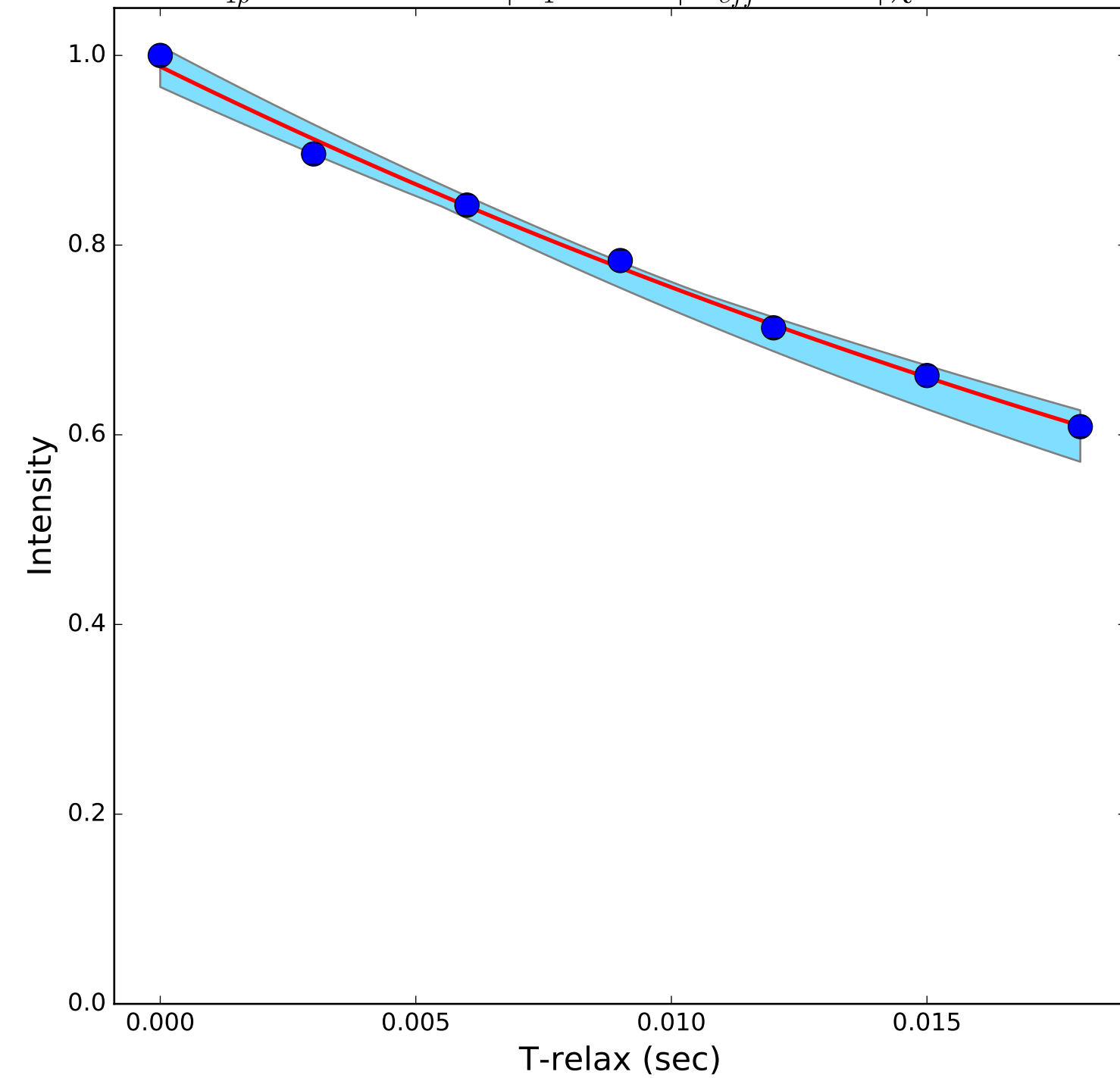


Folder (1428)

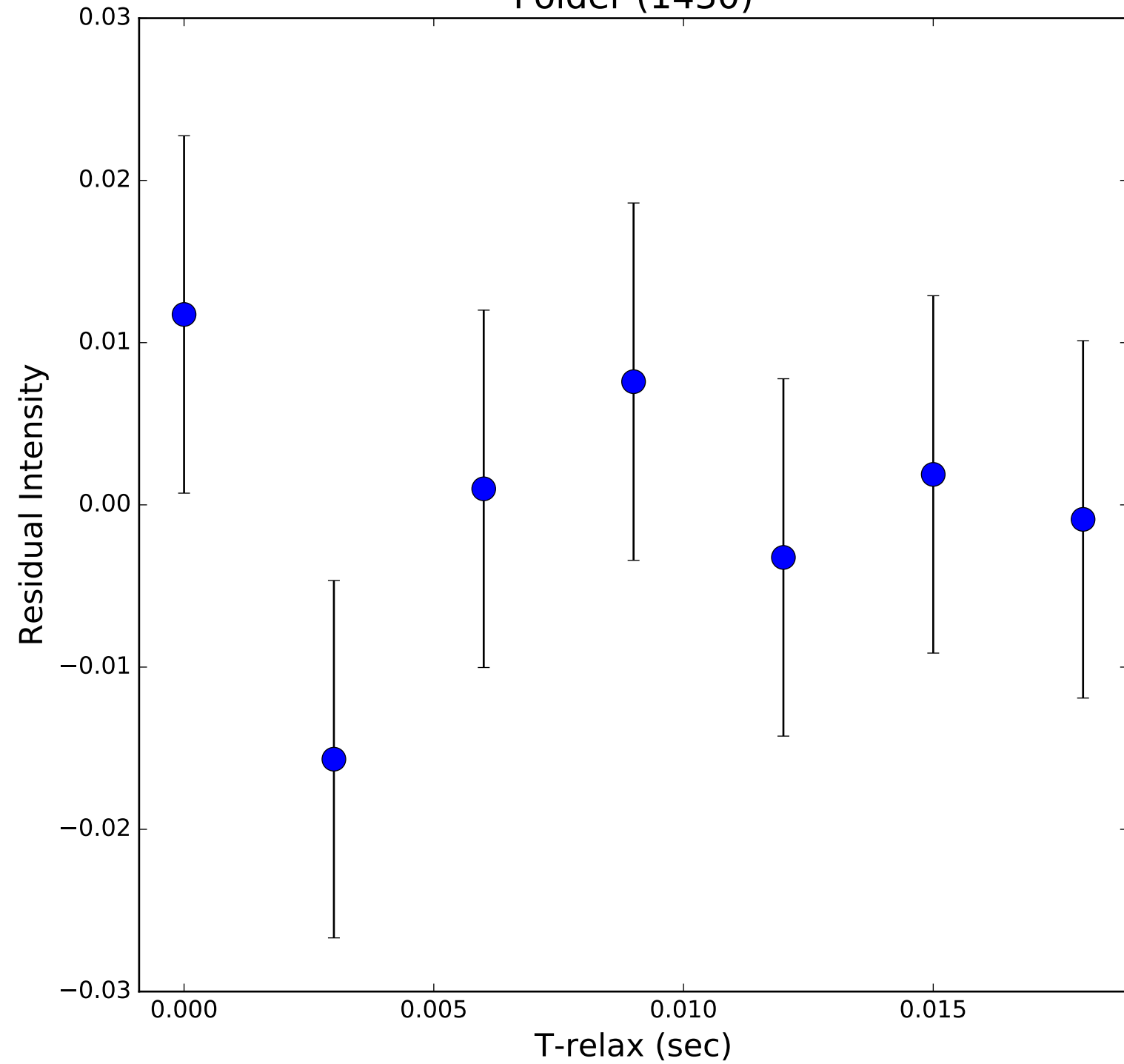


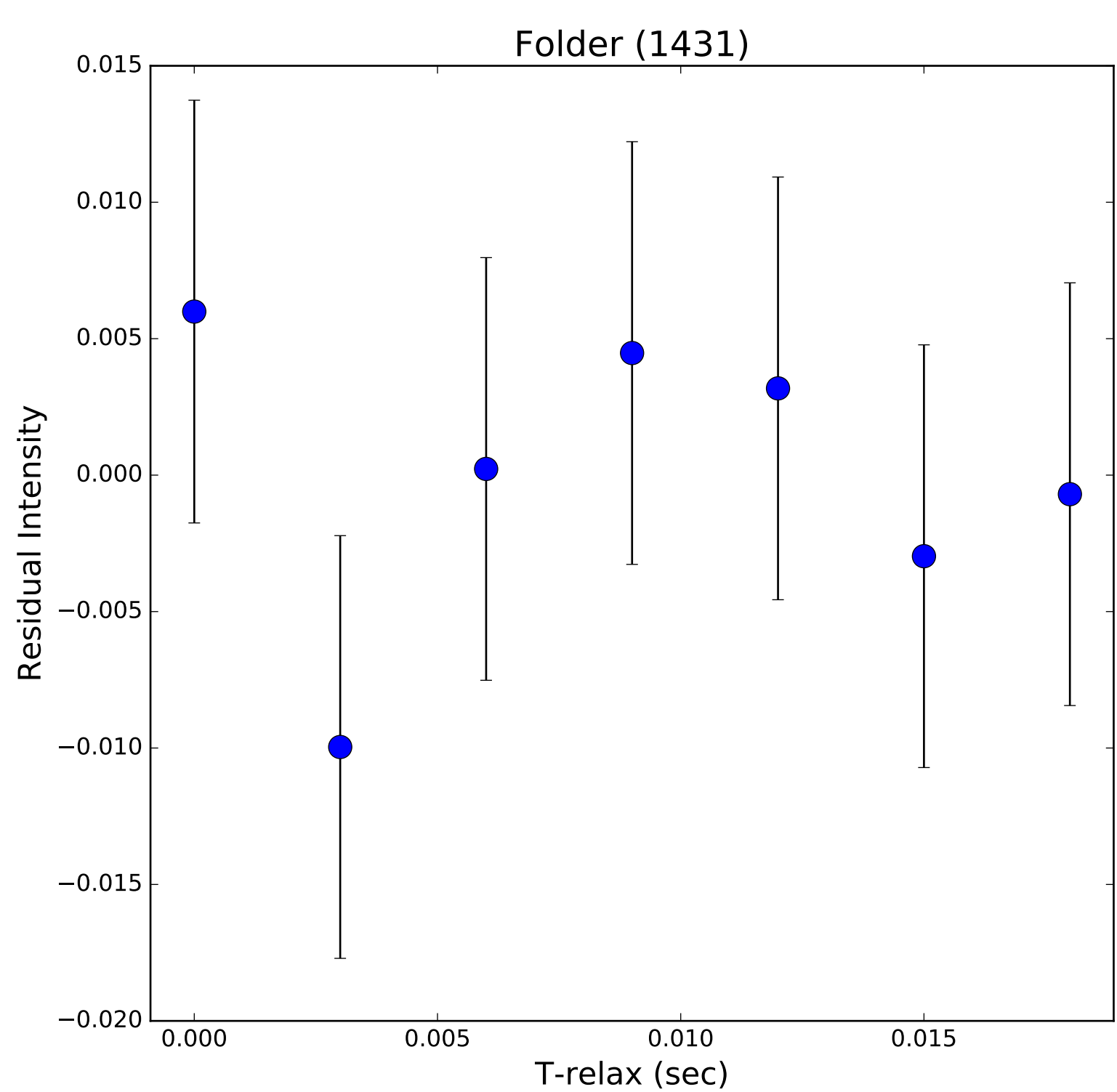
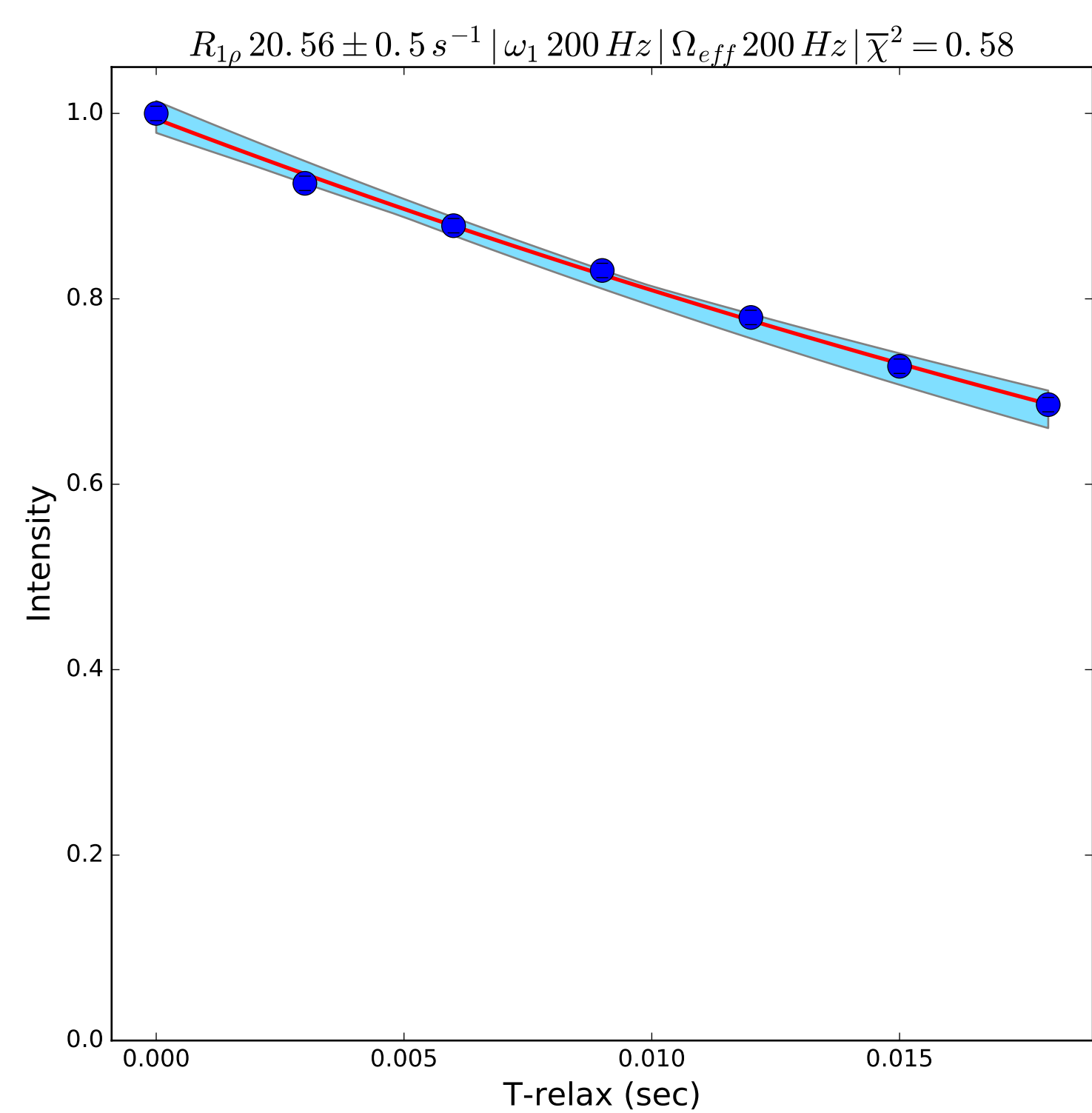


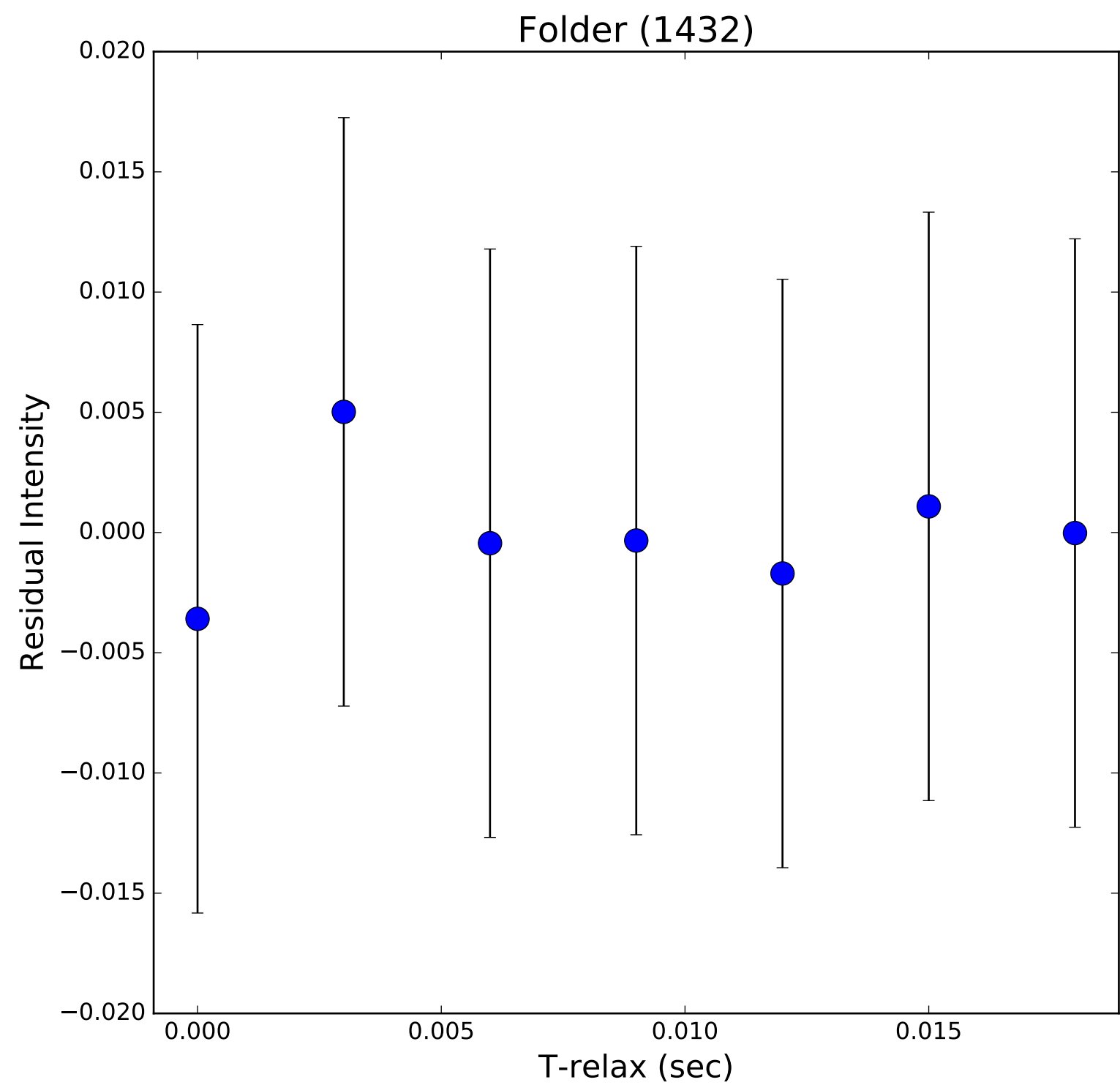
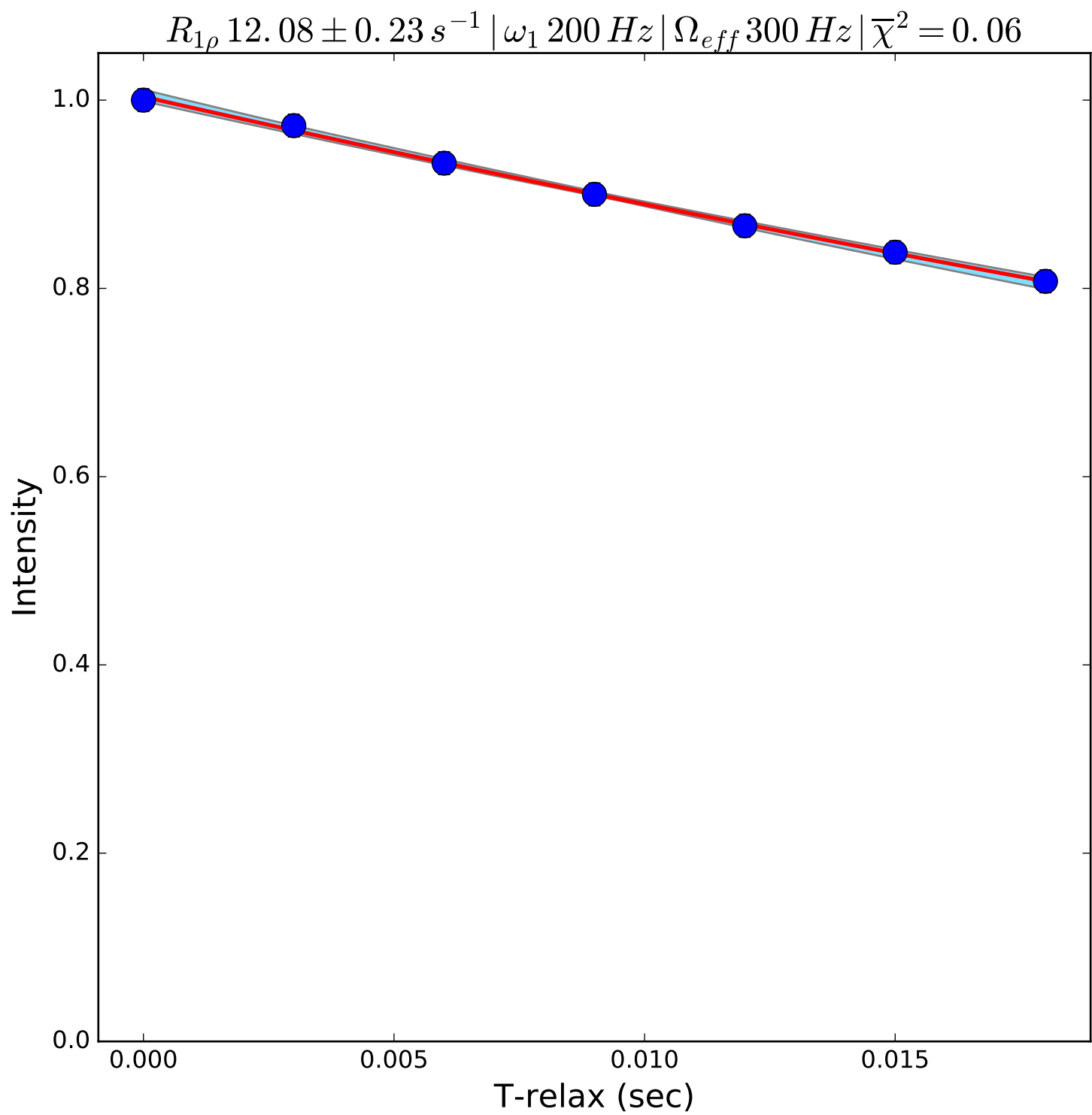
$R_{1\rho} 26.85 \pm 0.8 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 150 \text{ Hz} \mid \overline{\chi}^2 = 0.75$

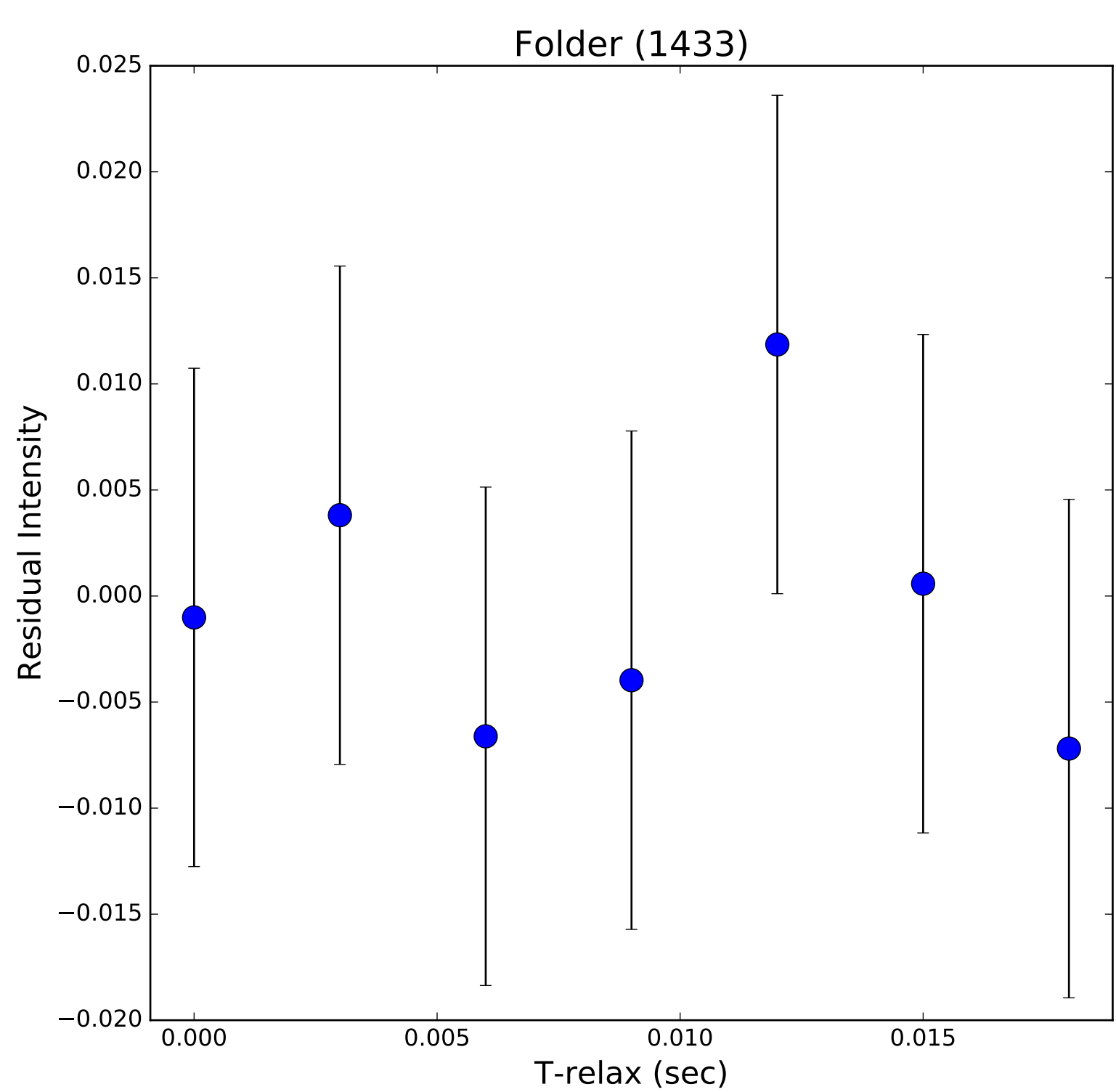
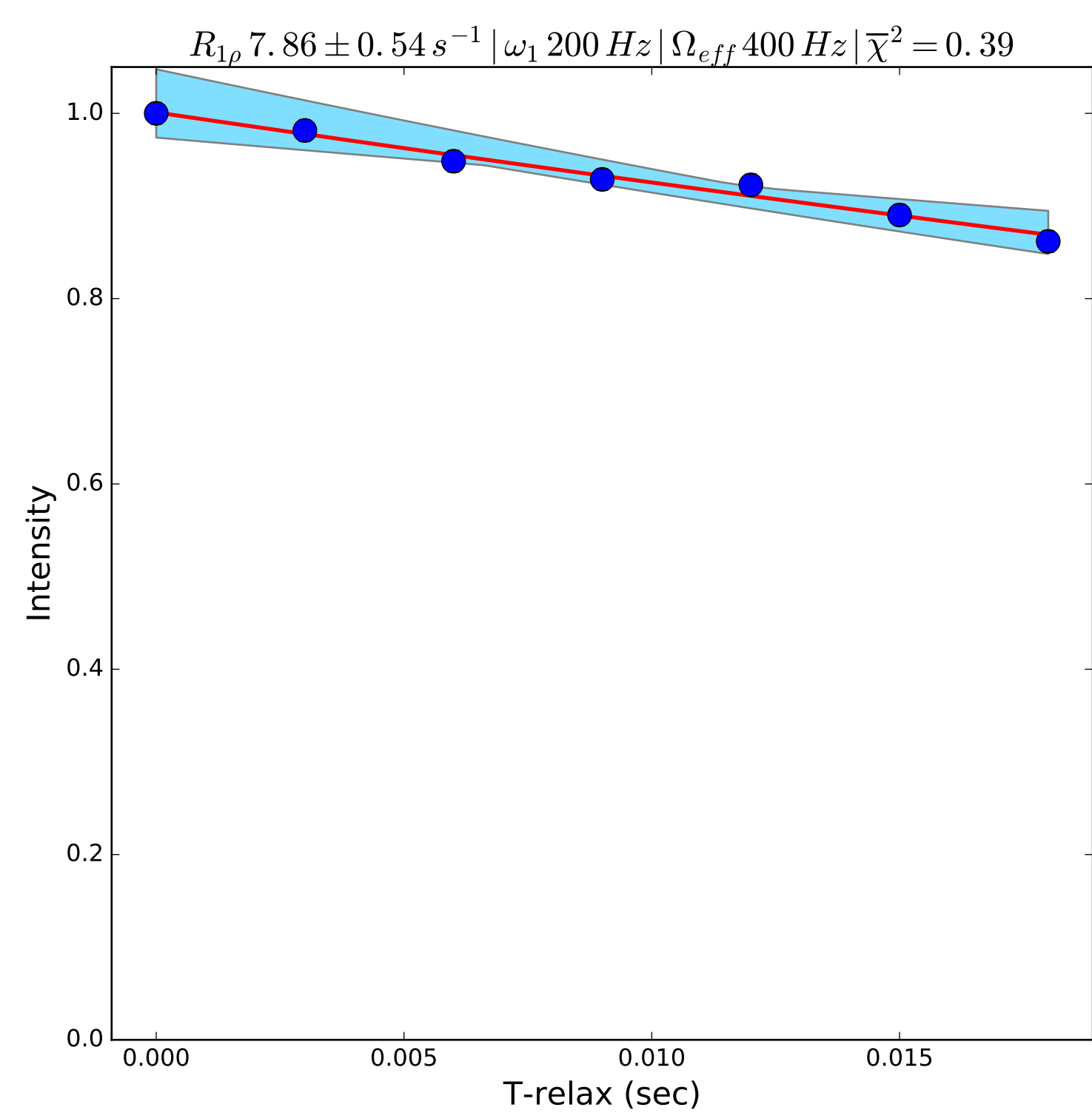


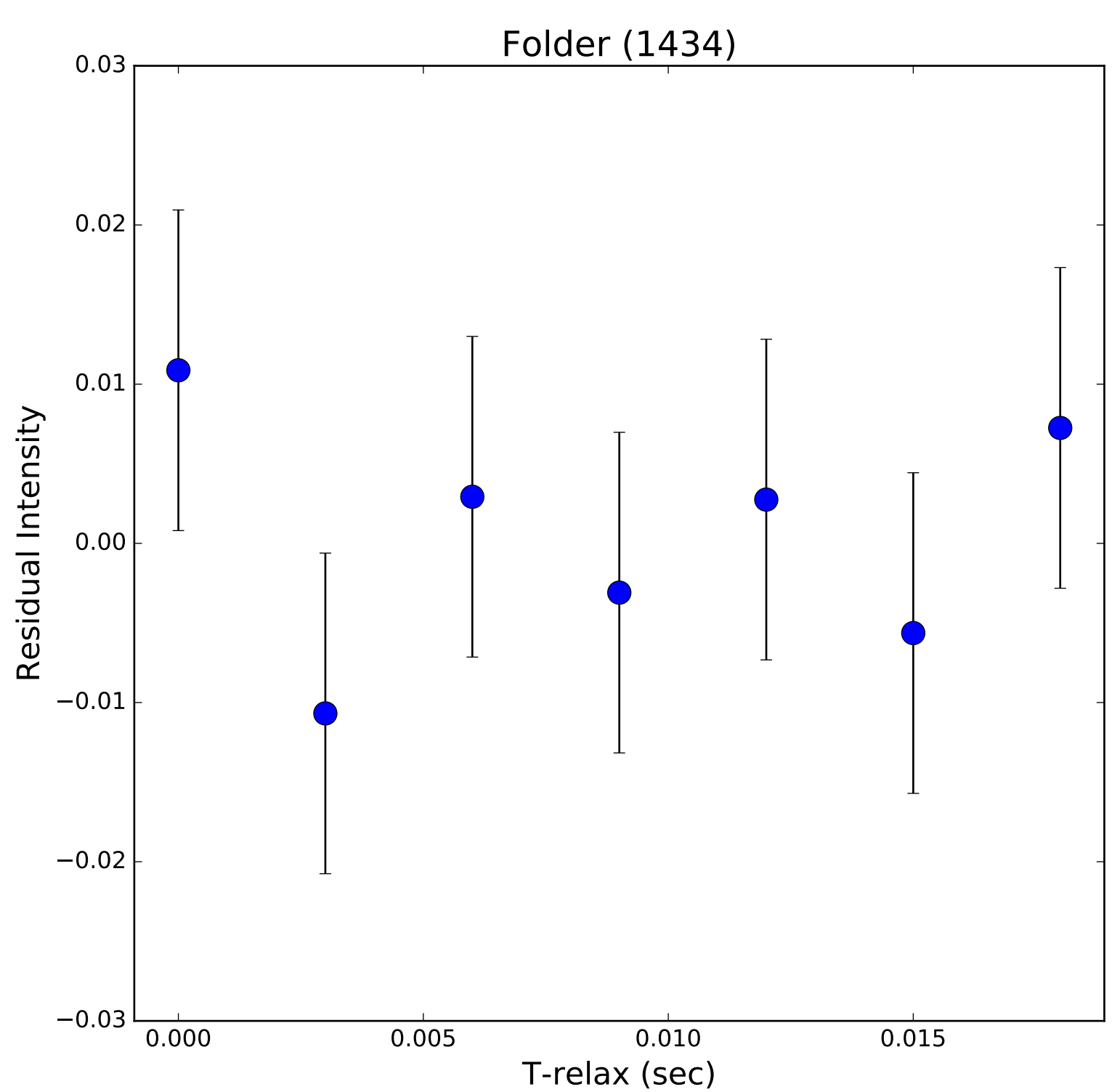
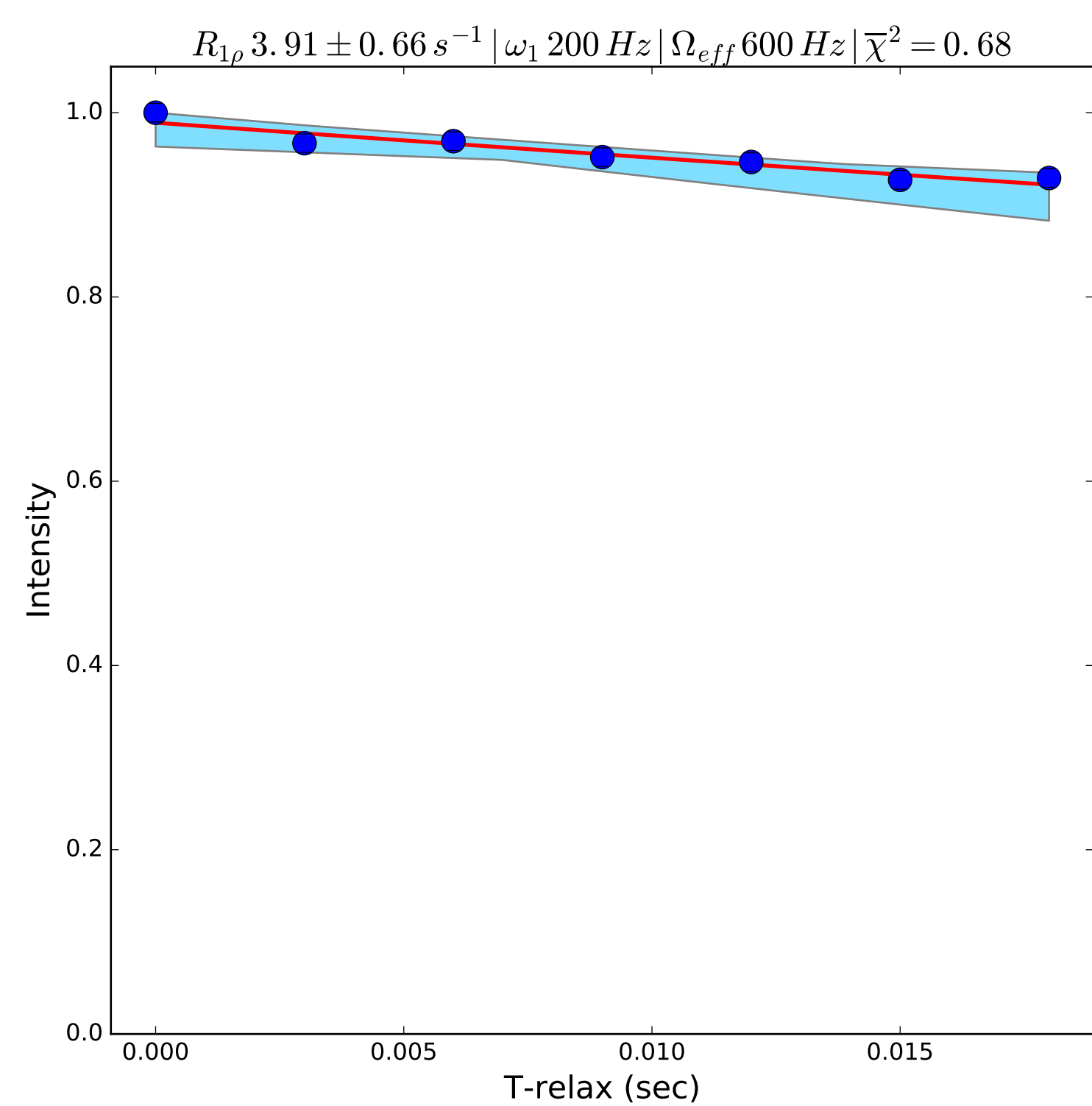
Folder (1430)

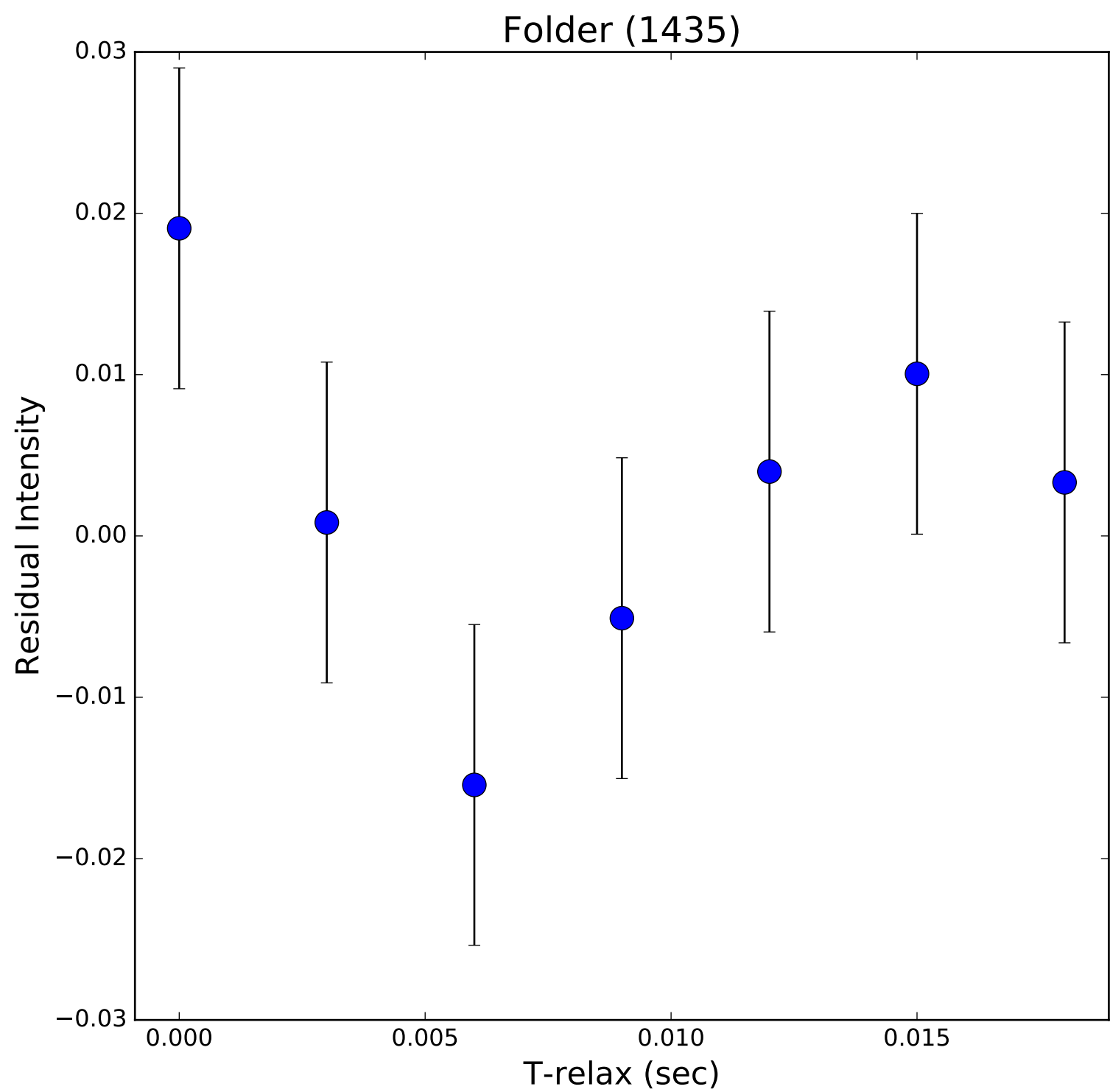
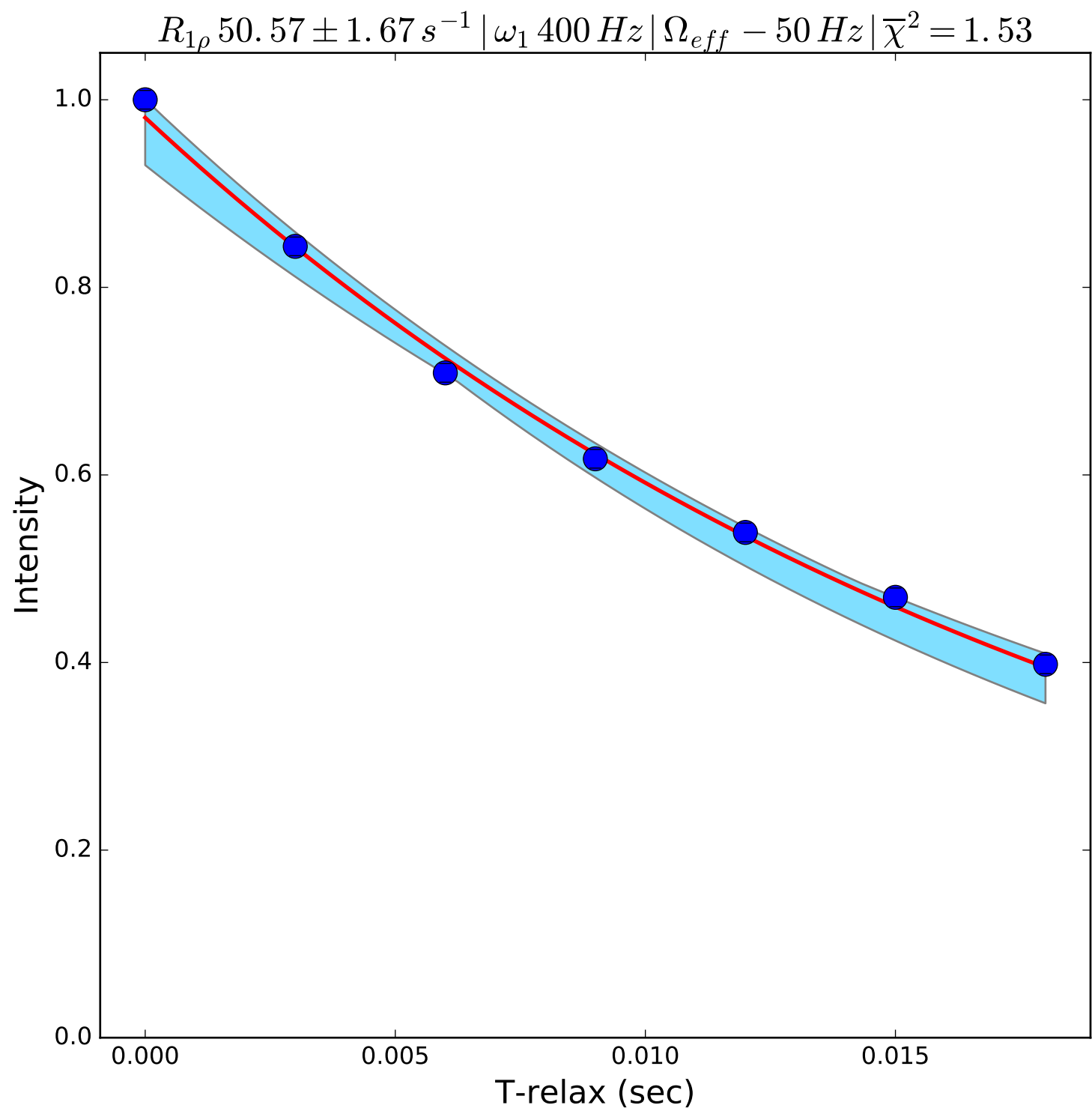




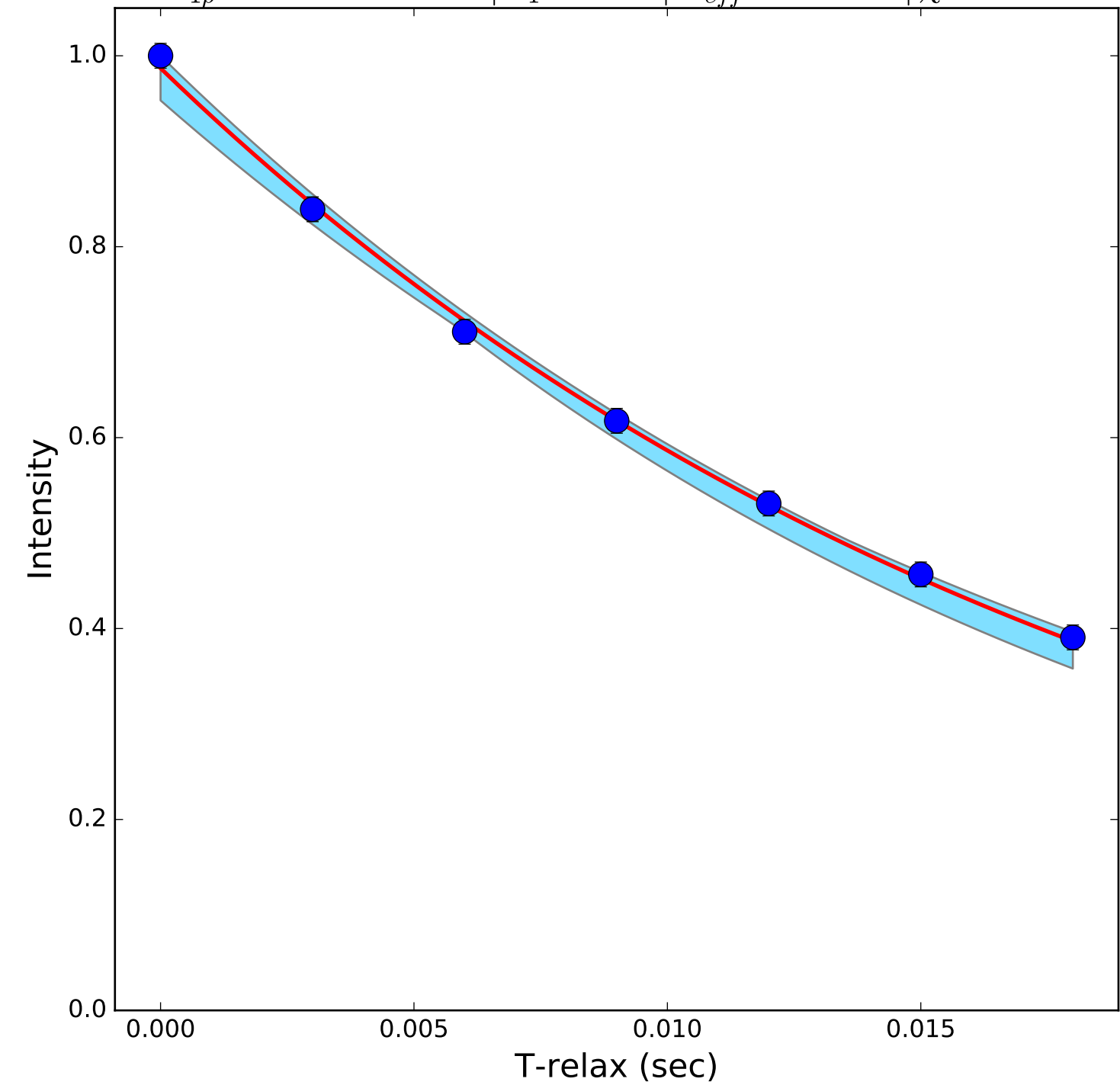




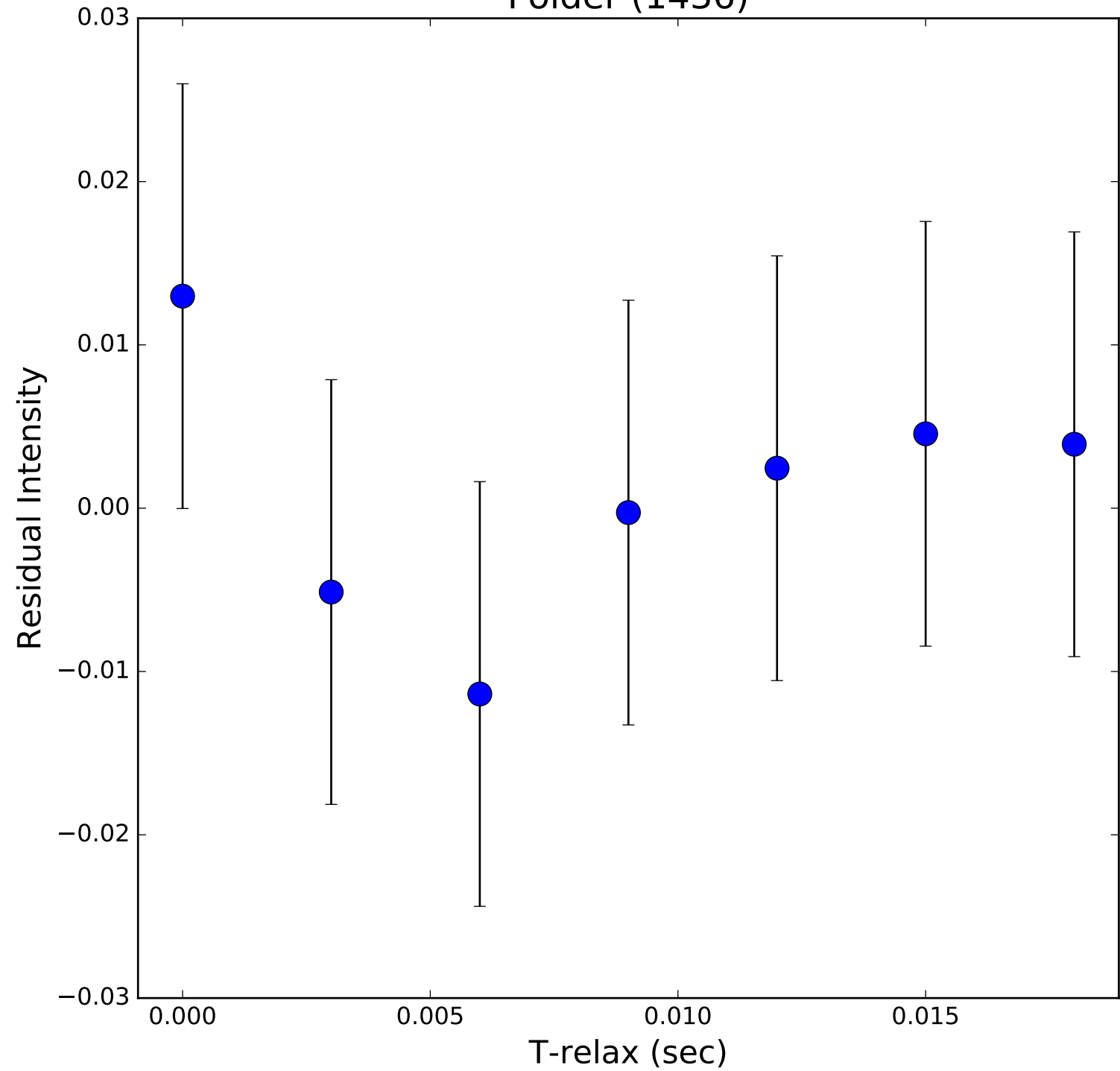


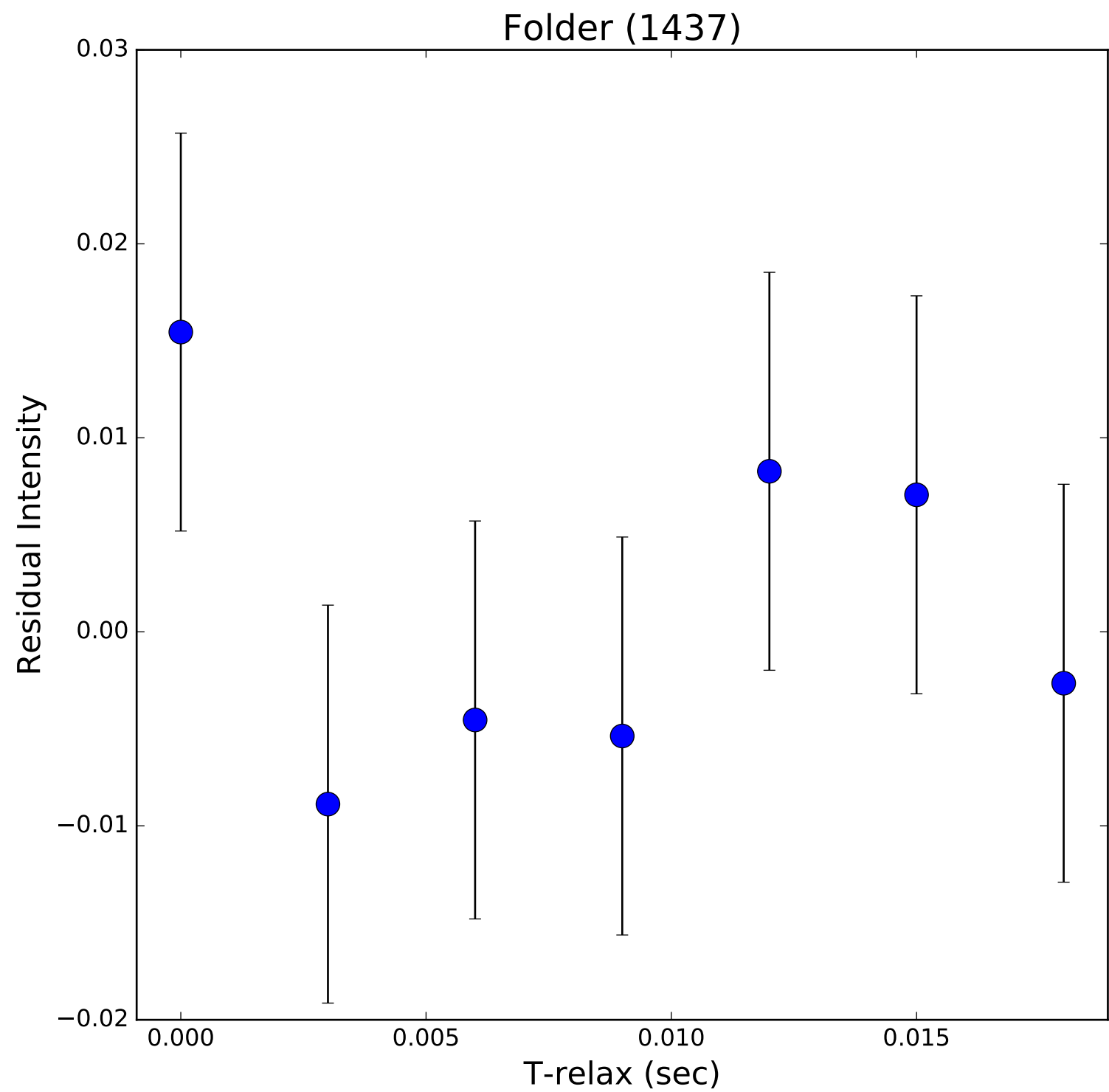
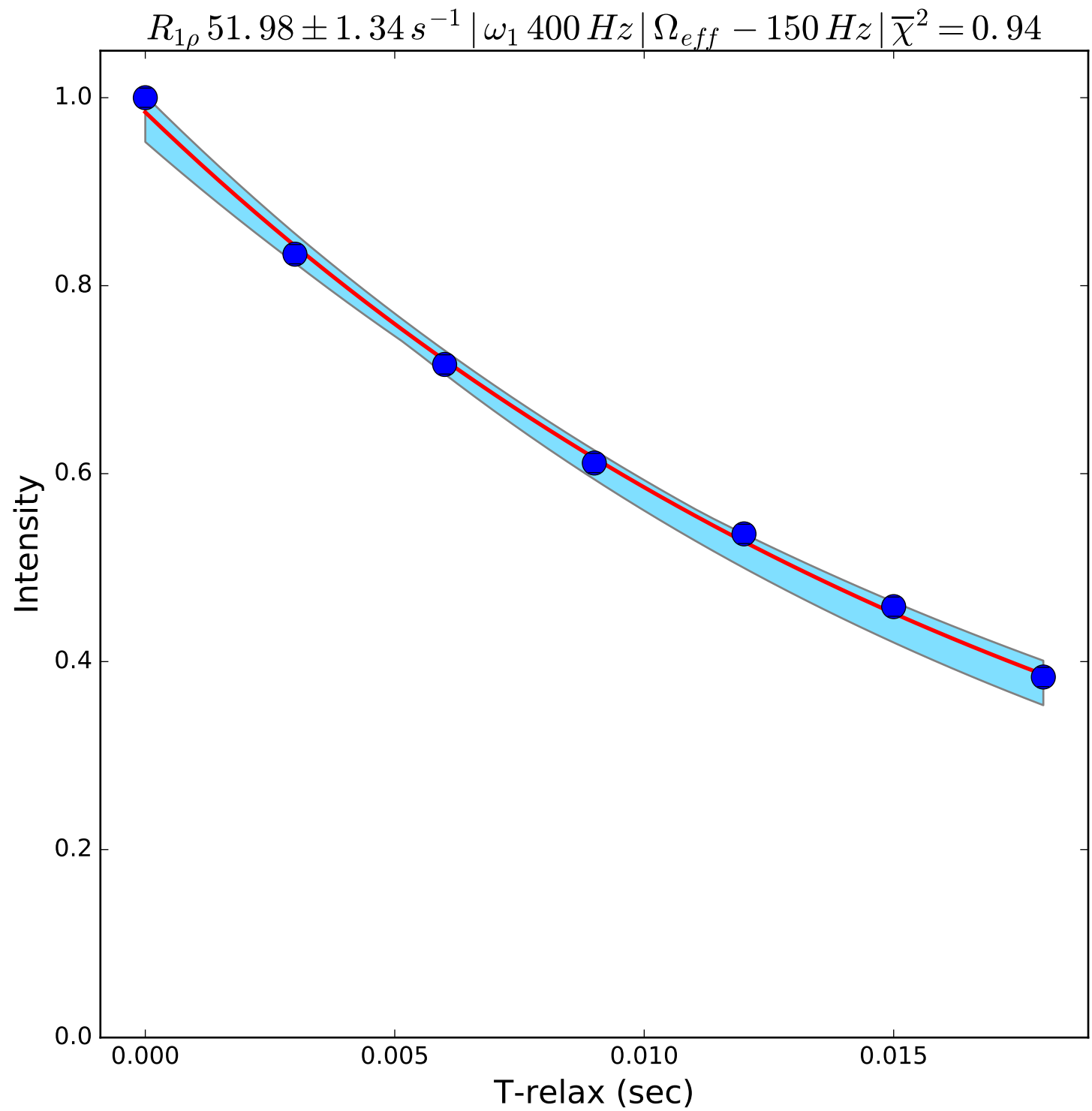


$R_{1\rho} 52.05 \pm 1.15 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \overline{\chi}^2 = 0.43$

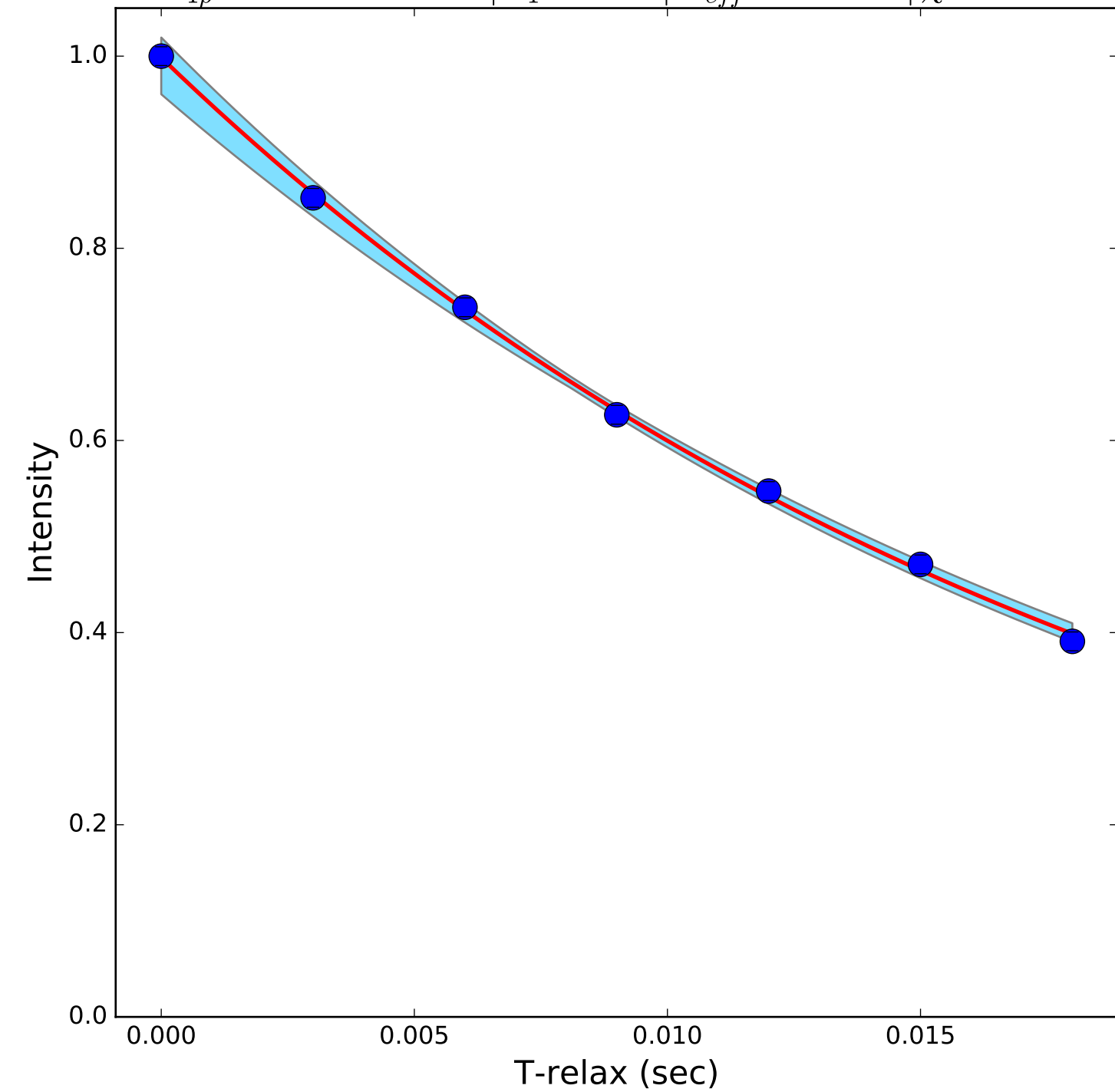


Folder (1436)

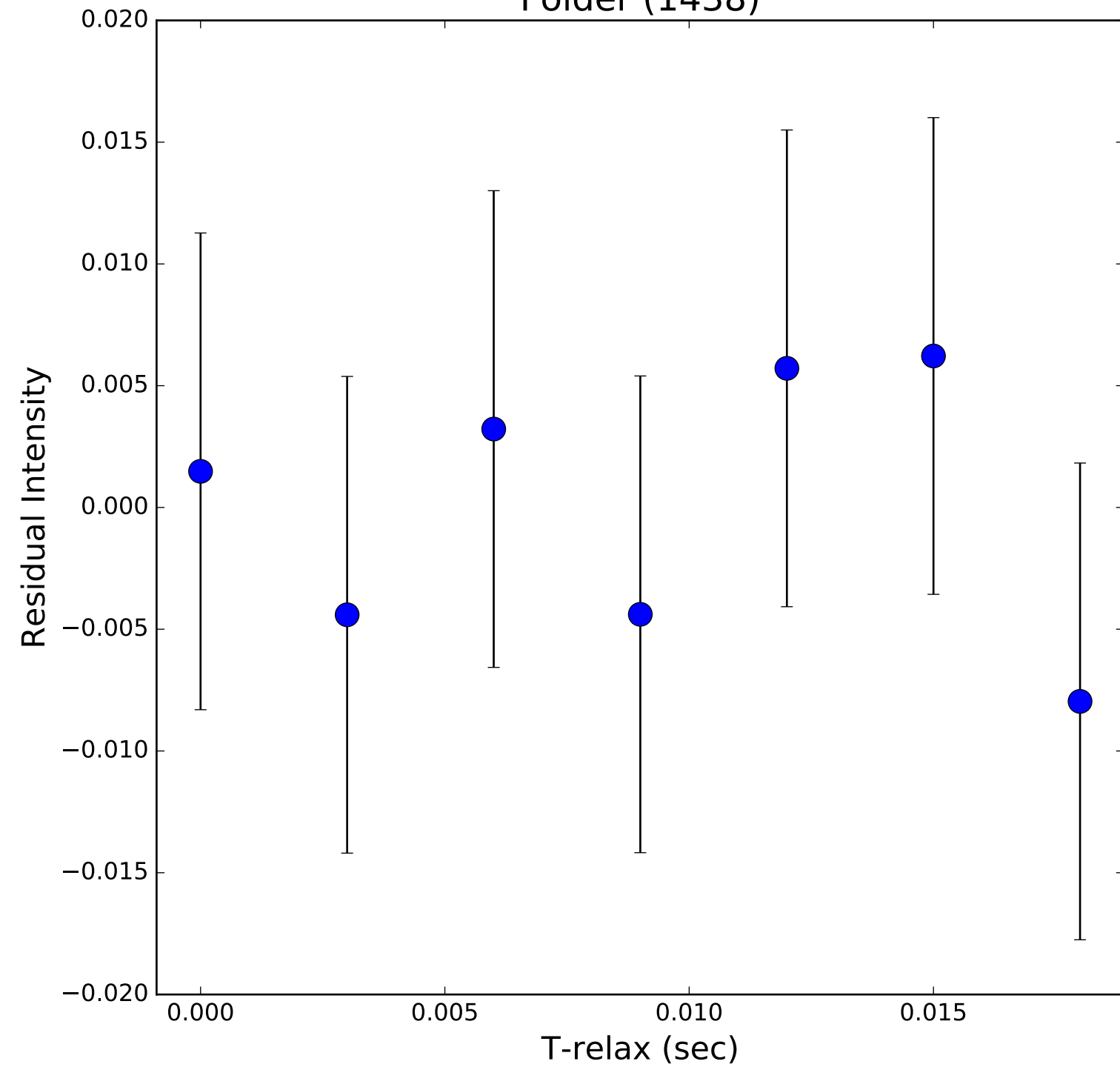


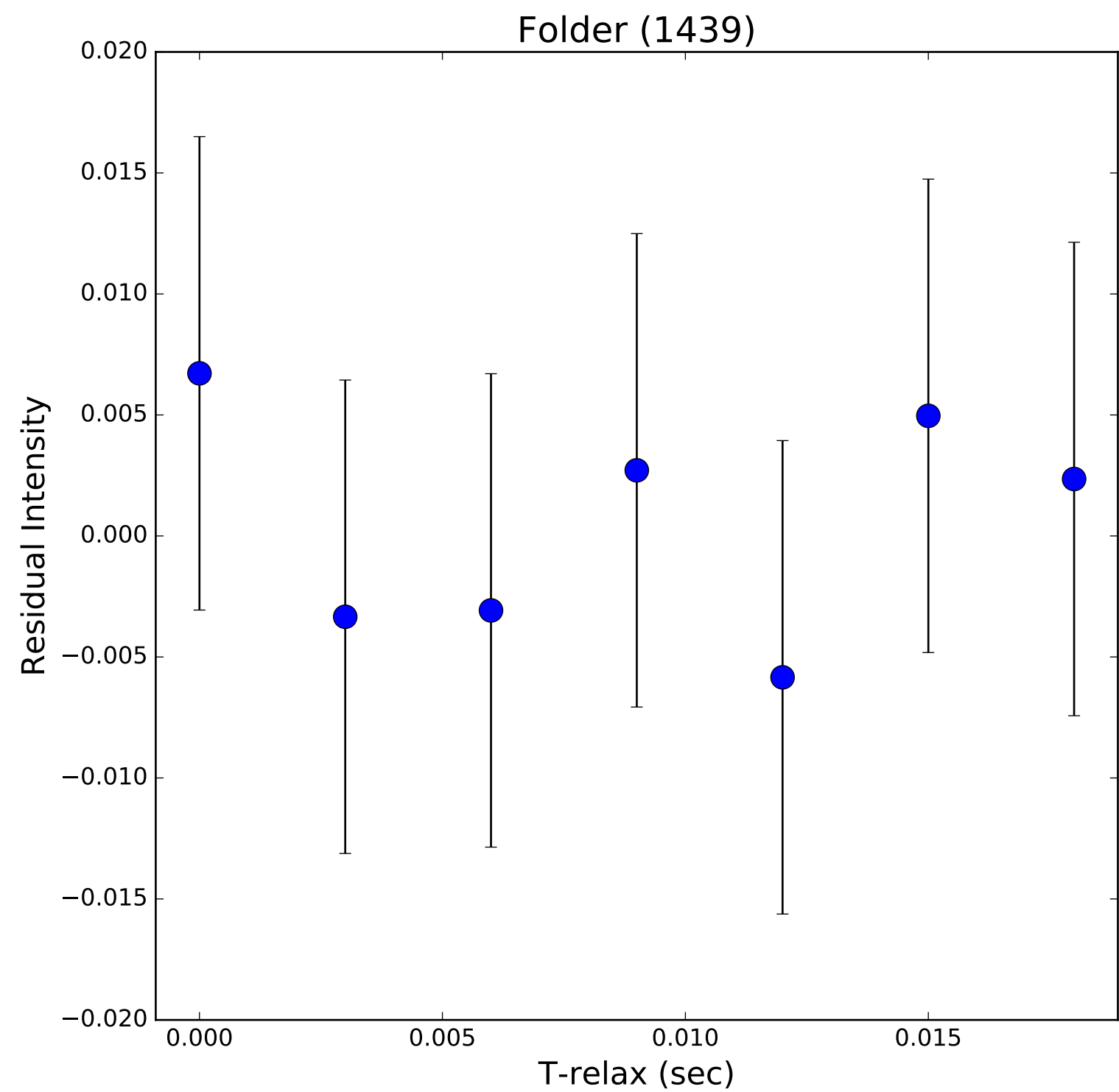
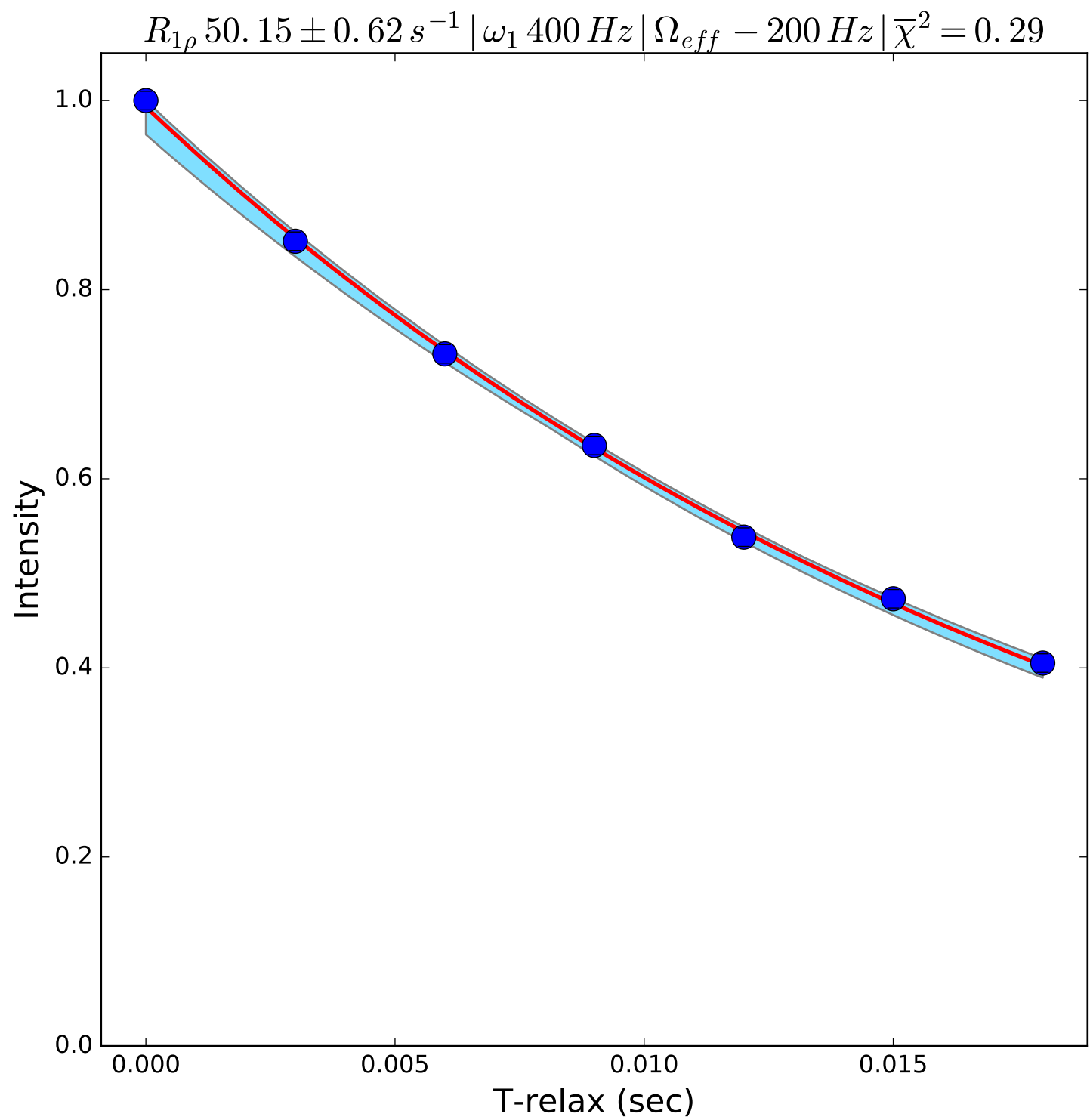


$R_{1\rho} 50.98 \pm 0.71 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.39$

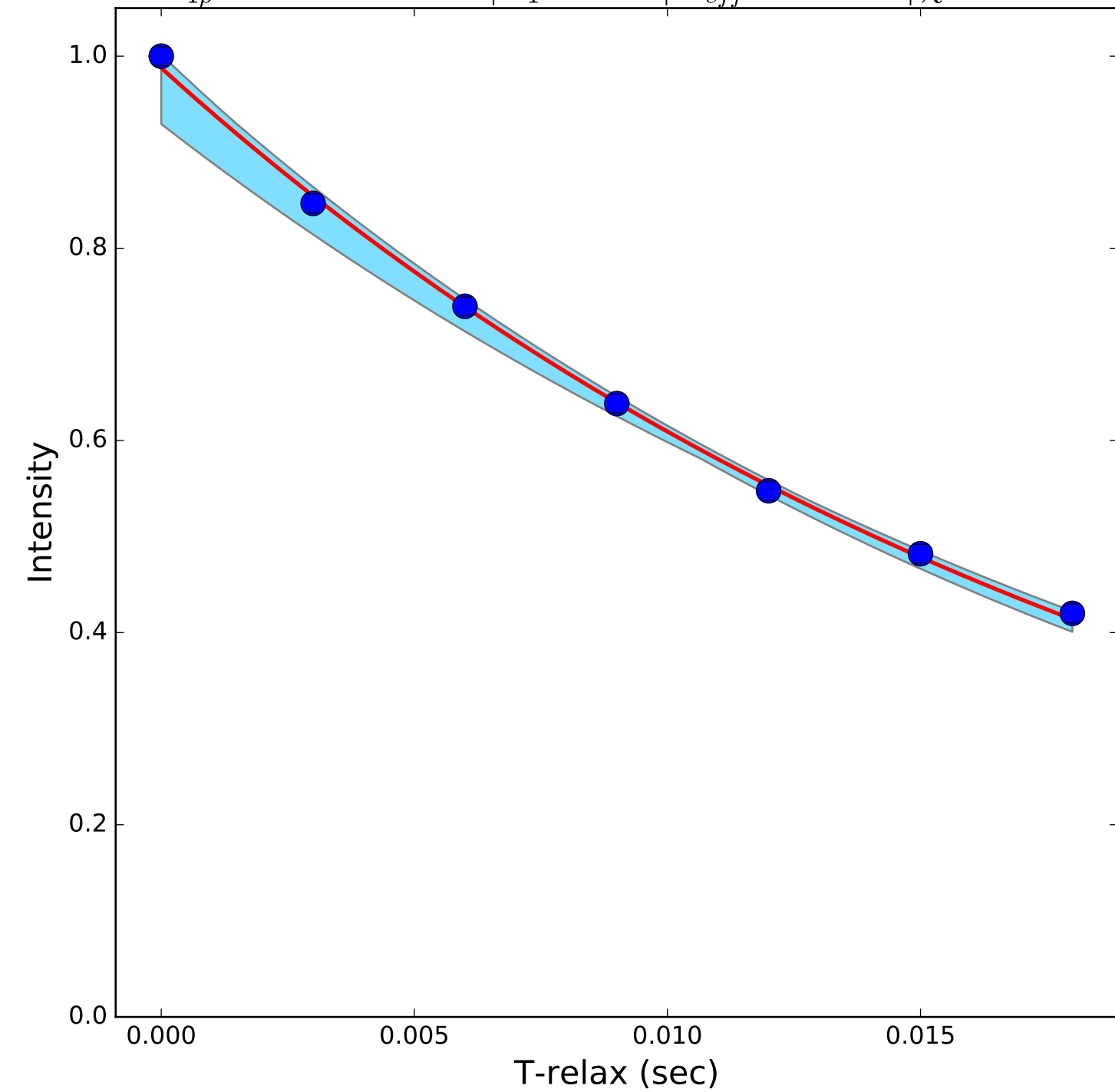


Folder (1438)

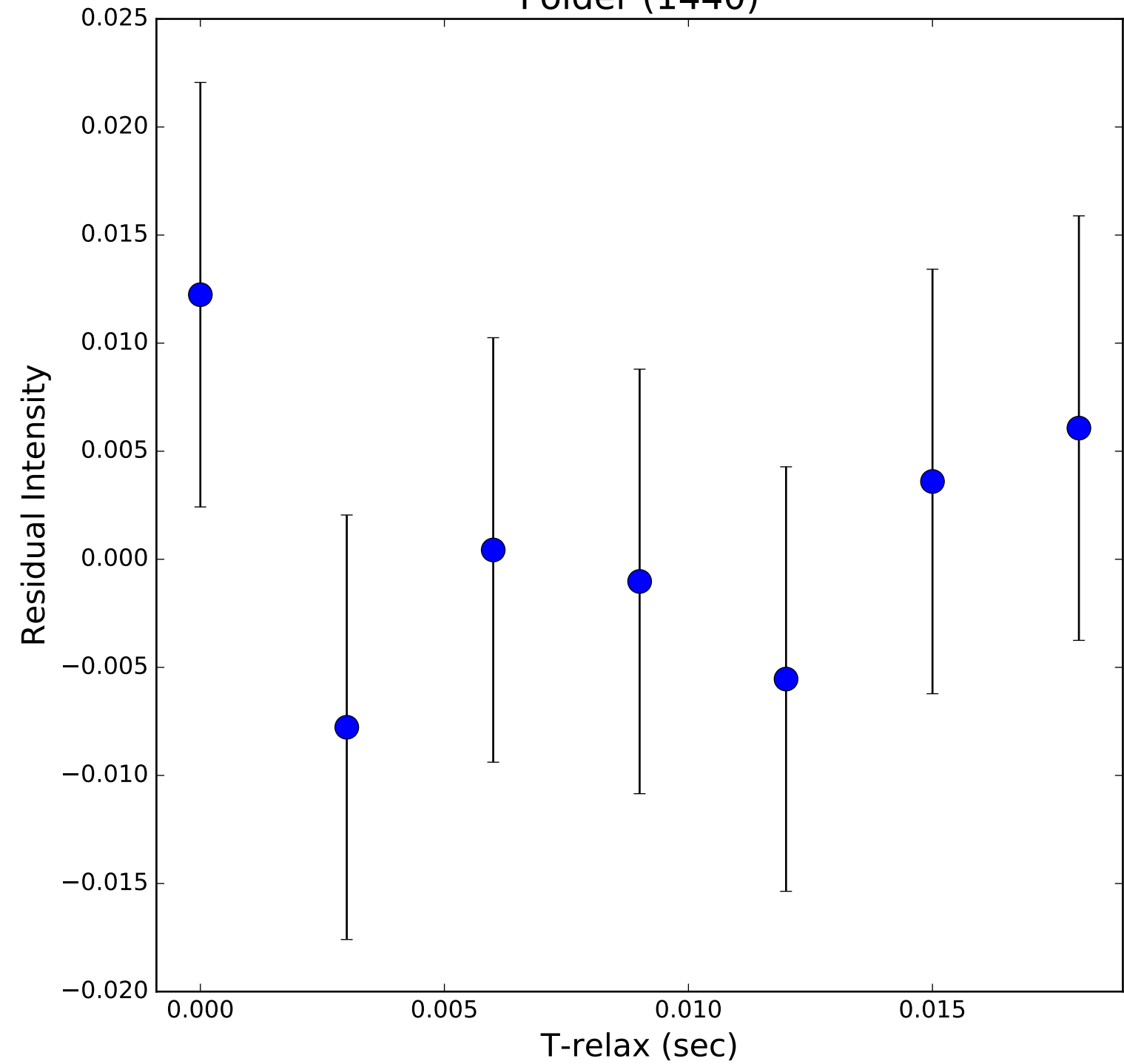




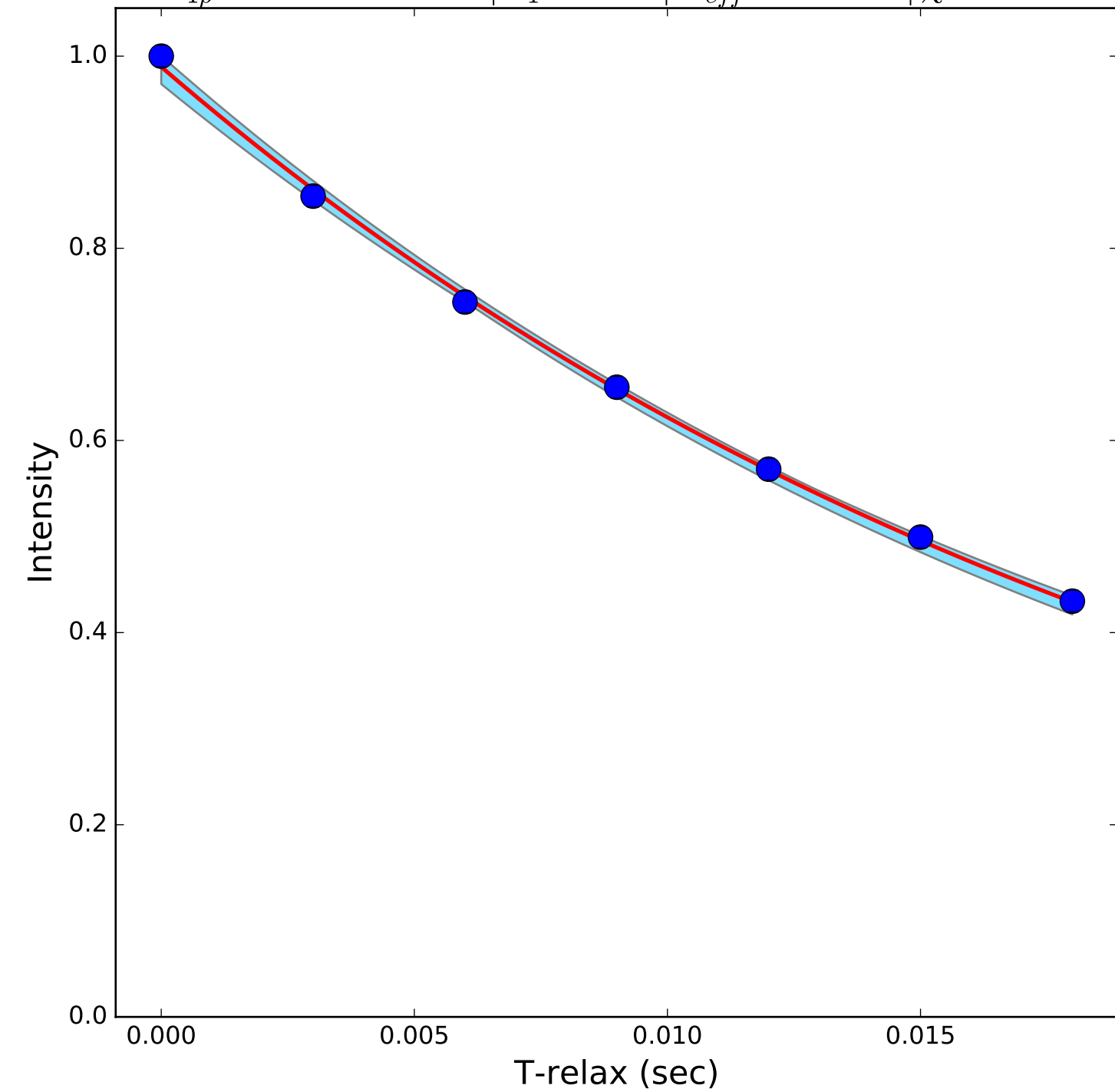
$R_{1\rho} 48.32 \pm 0.96 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \overline{\chi}^2 = 0.61$



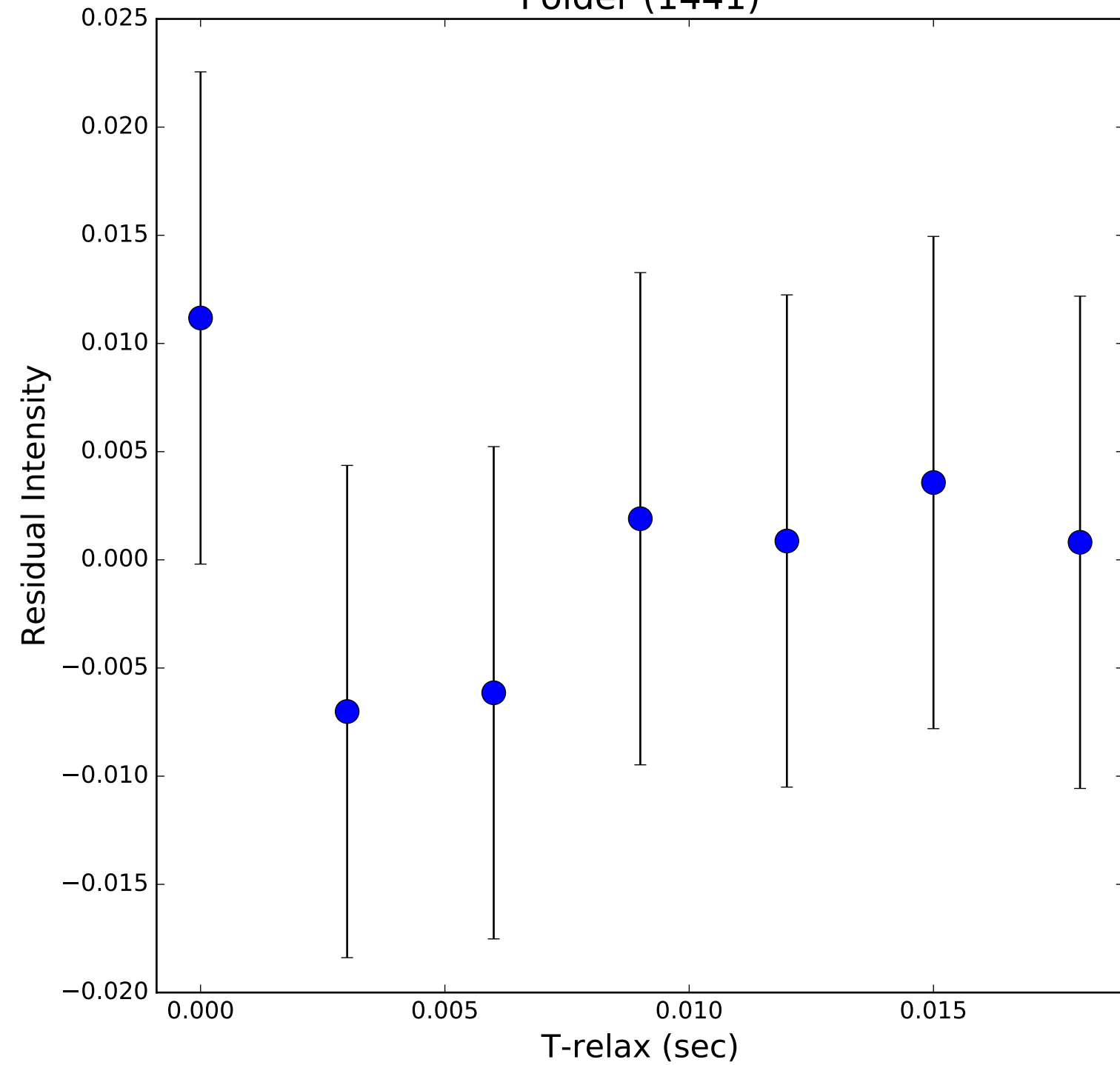
Folder (1440)



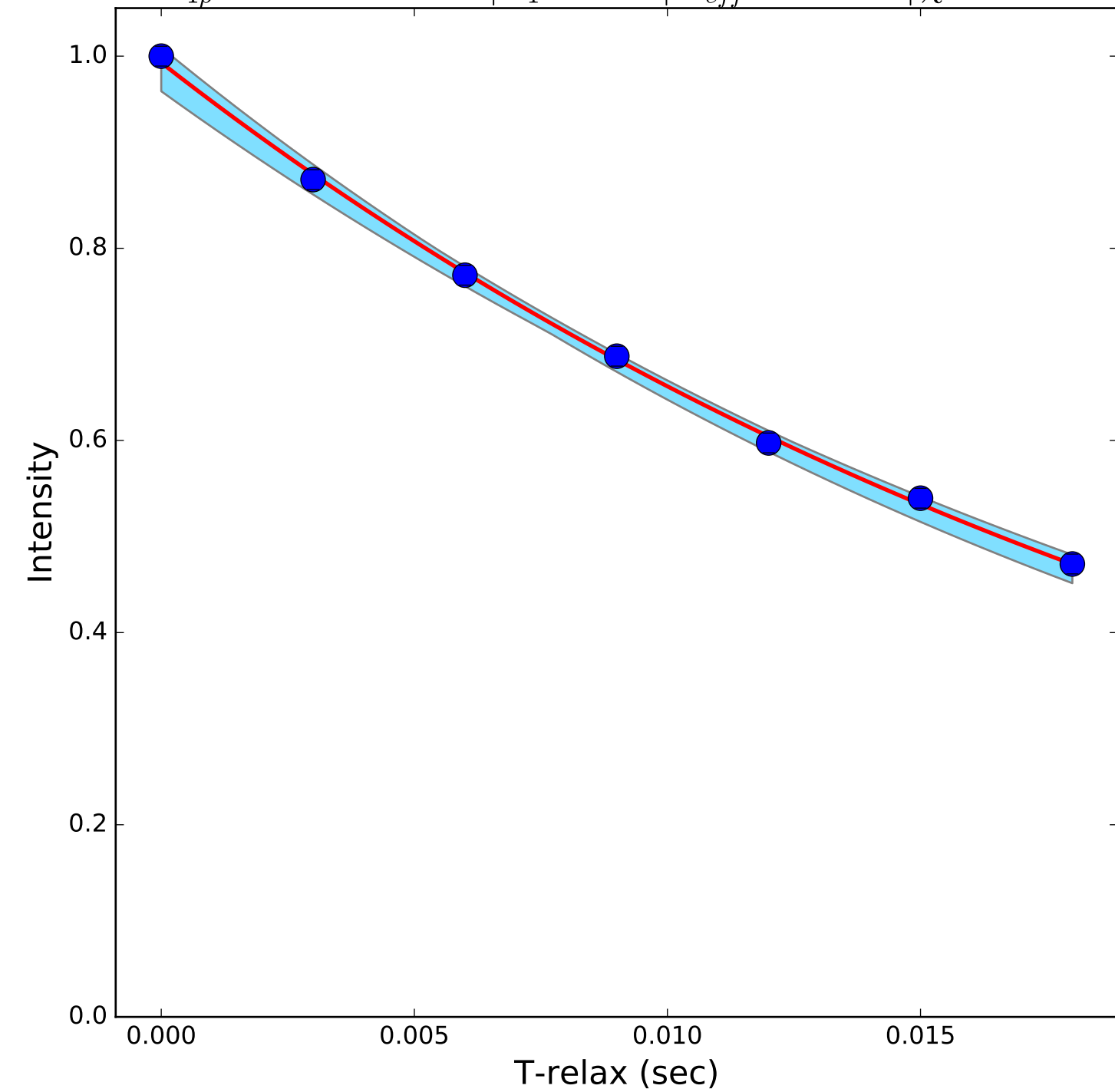
$R_{1\rho} 46.02 \pm 0.79 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \overline{\chi}^2 = 0.35$



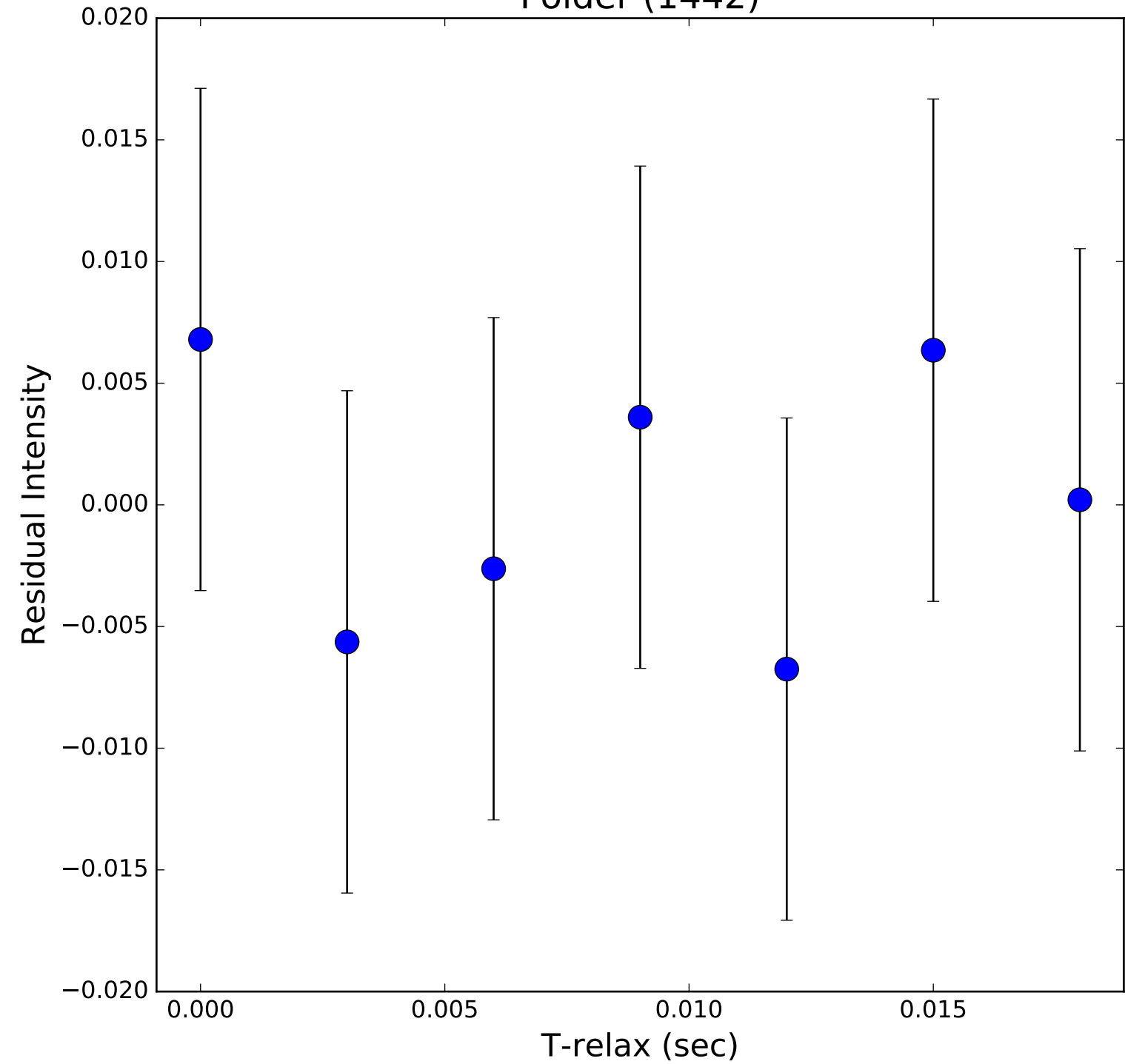
Folder (1441)

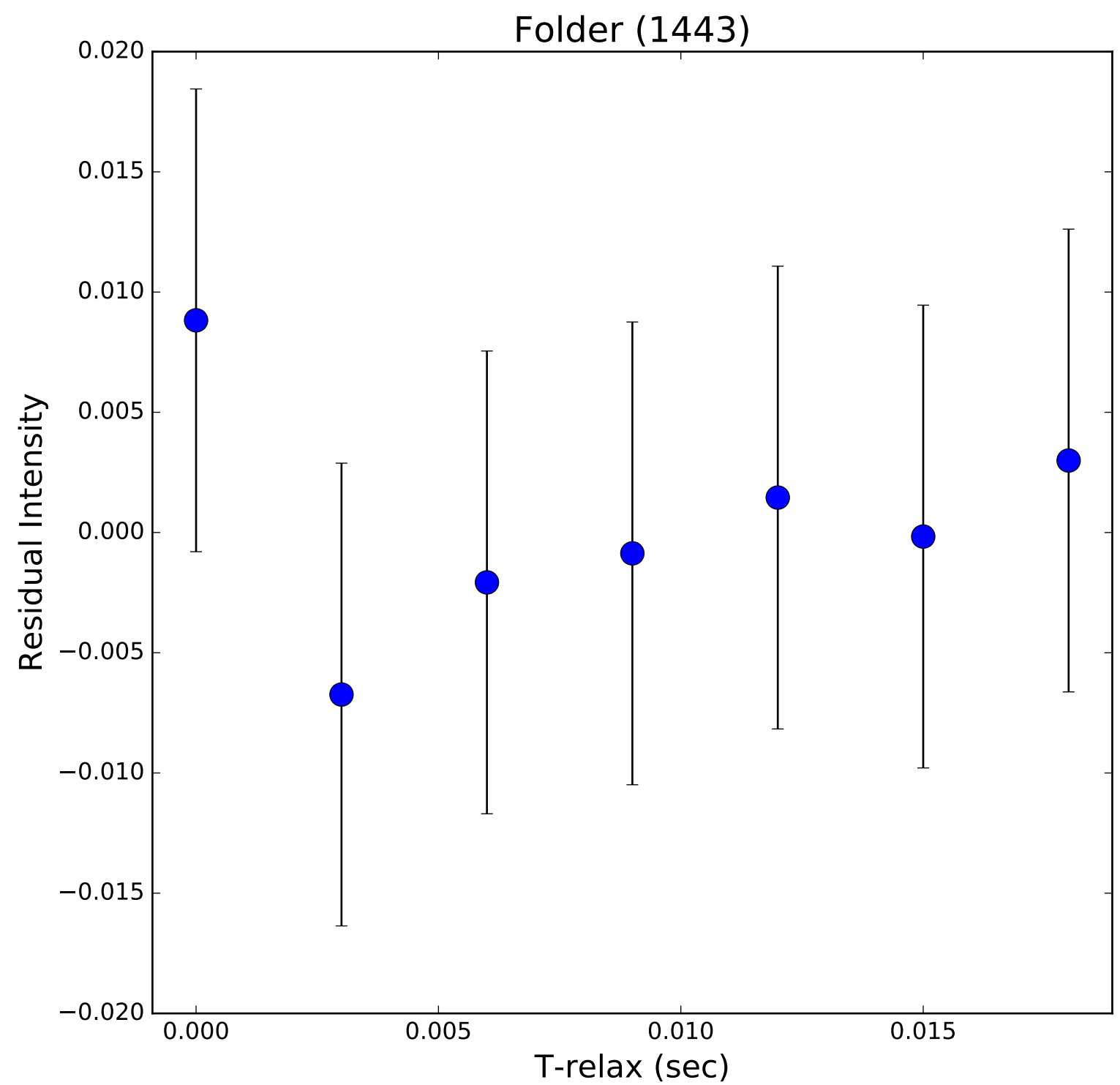
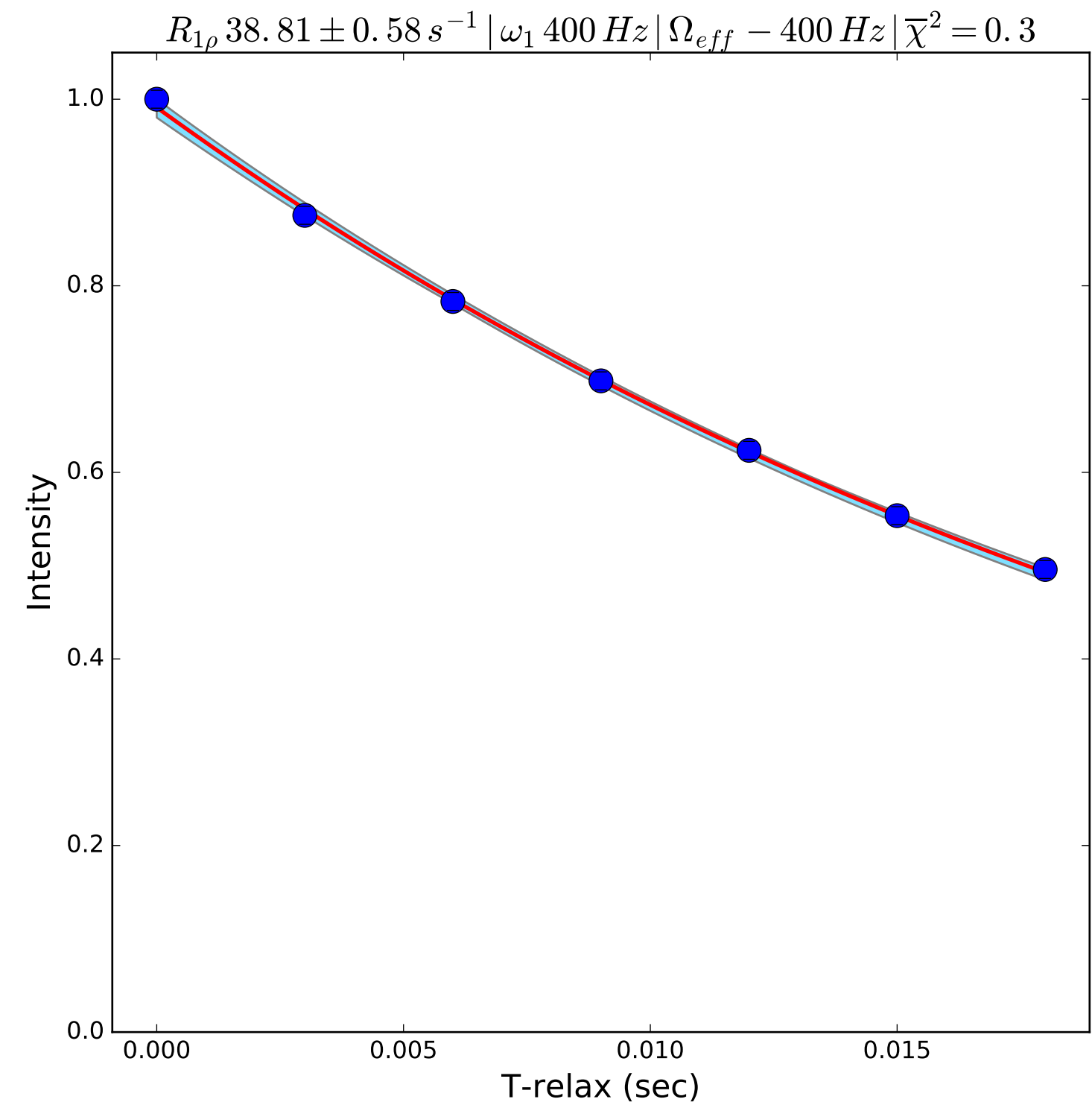


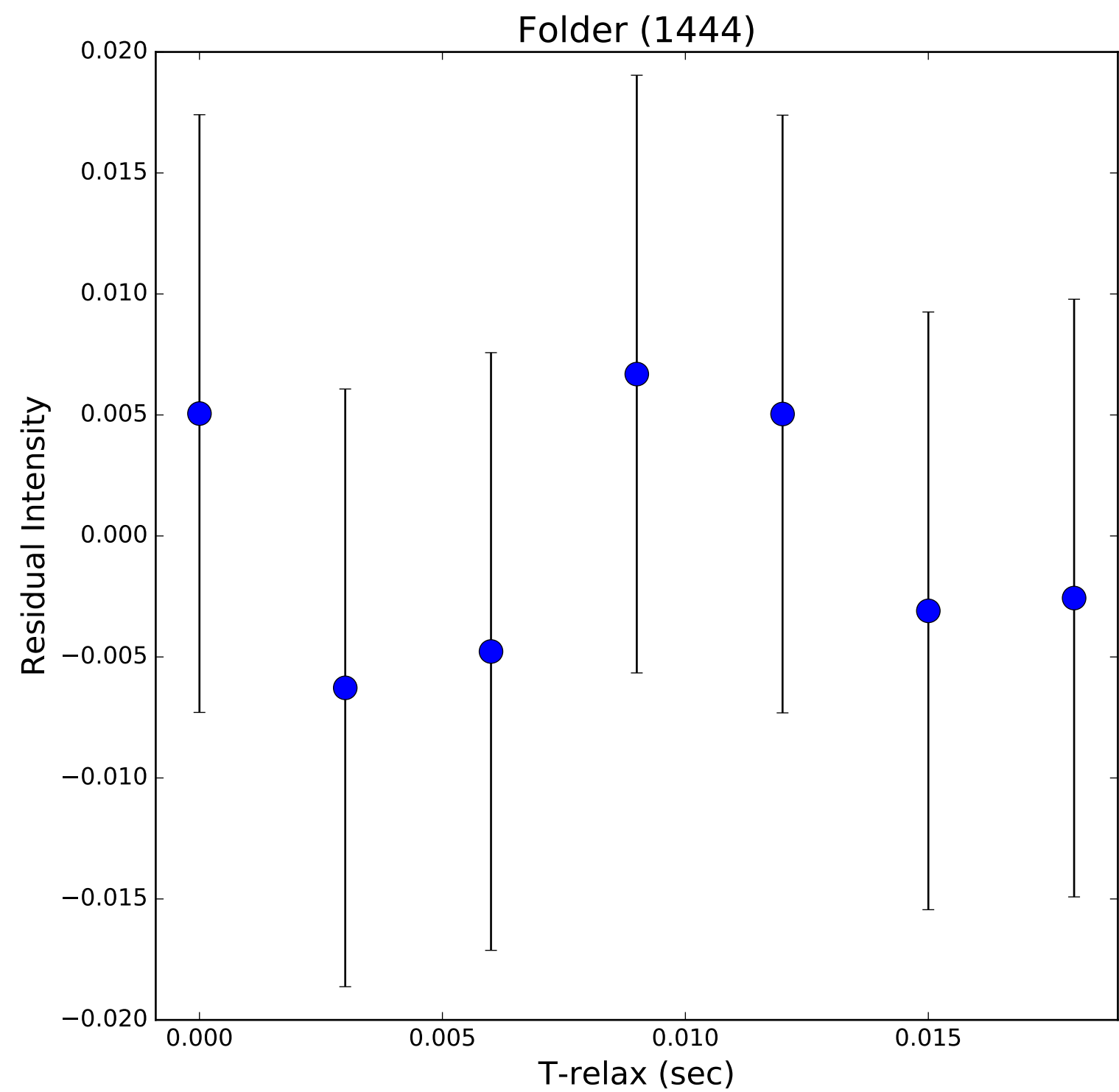
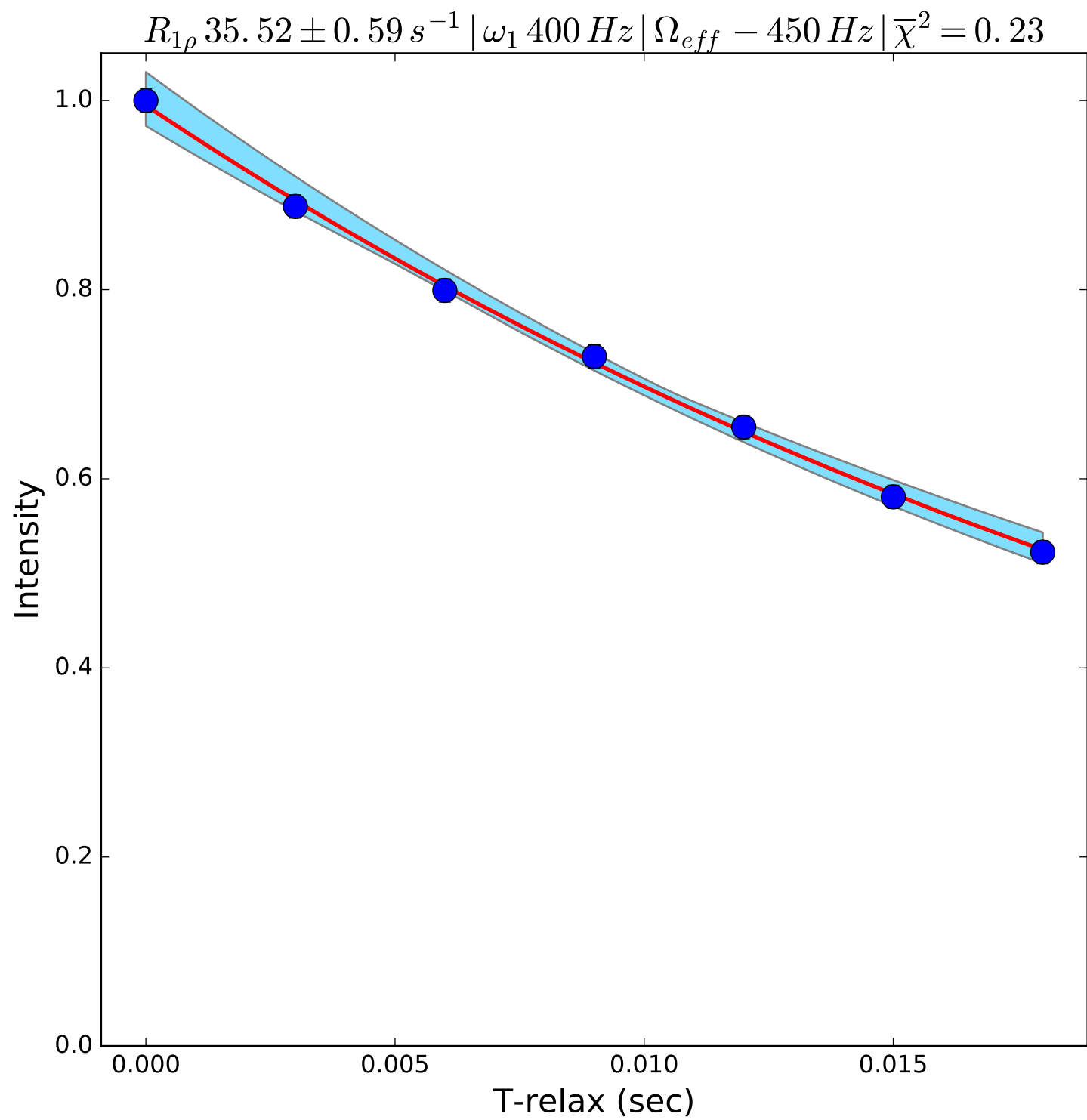
$R_{1\rho} 41.43 \pm 0.65 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \overline{\chi}^2 = 0.35$

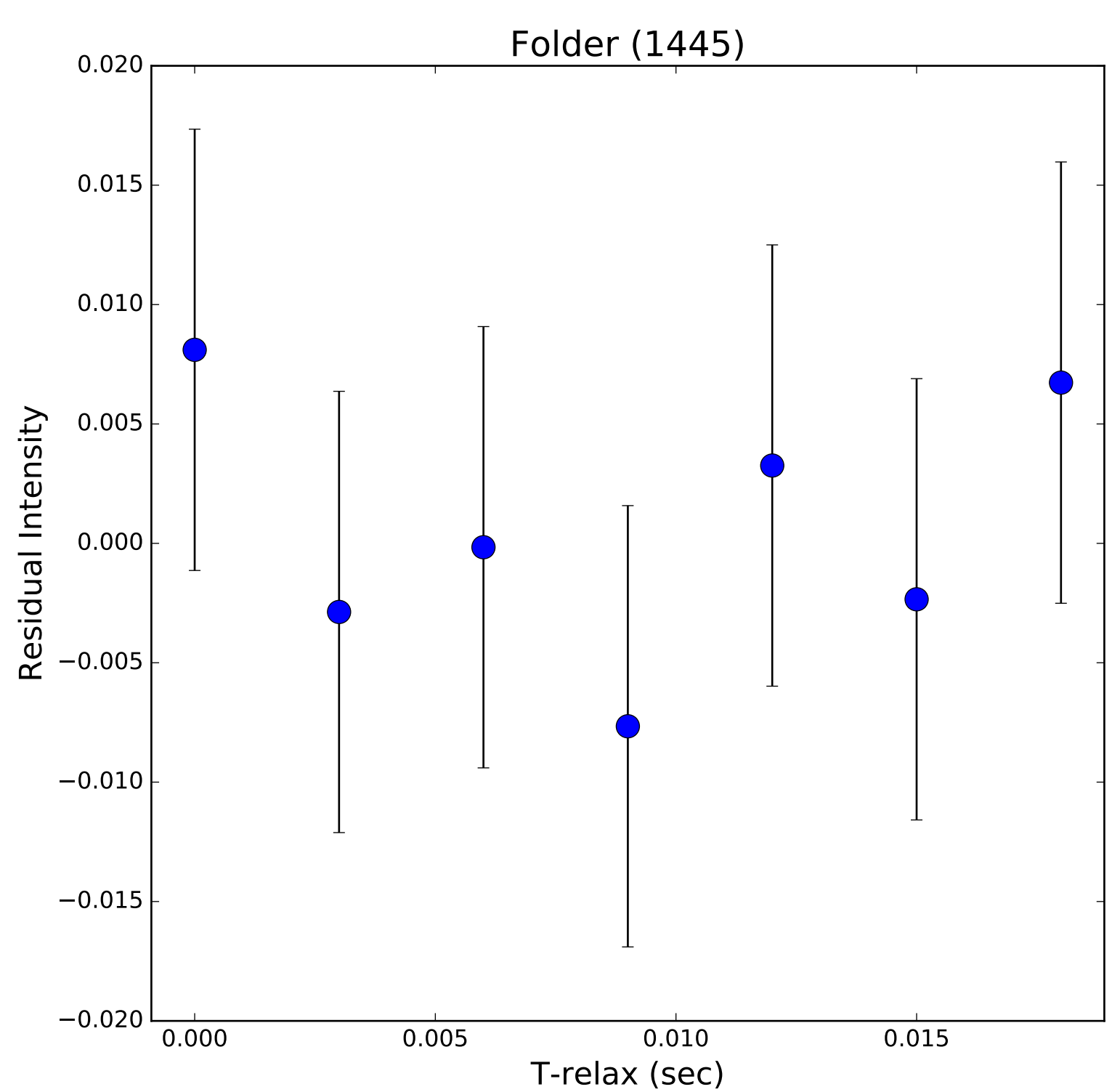
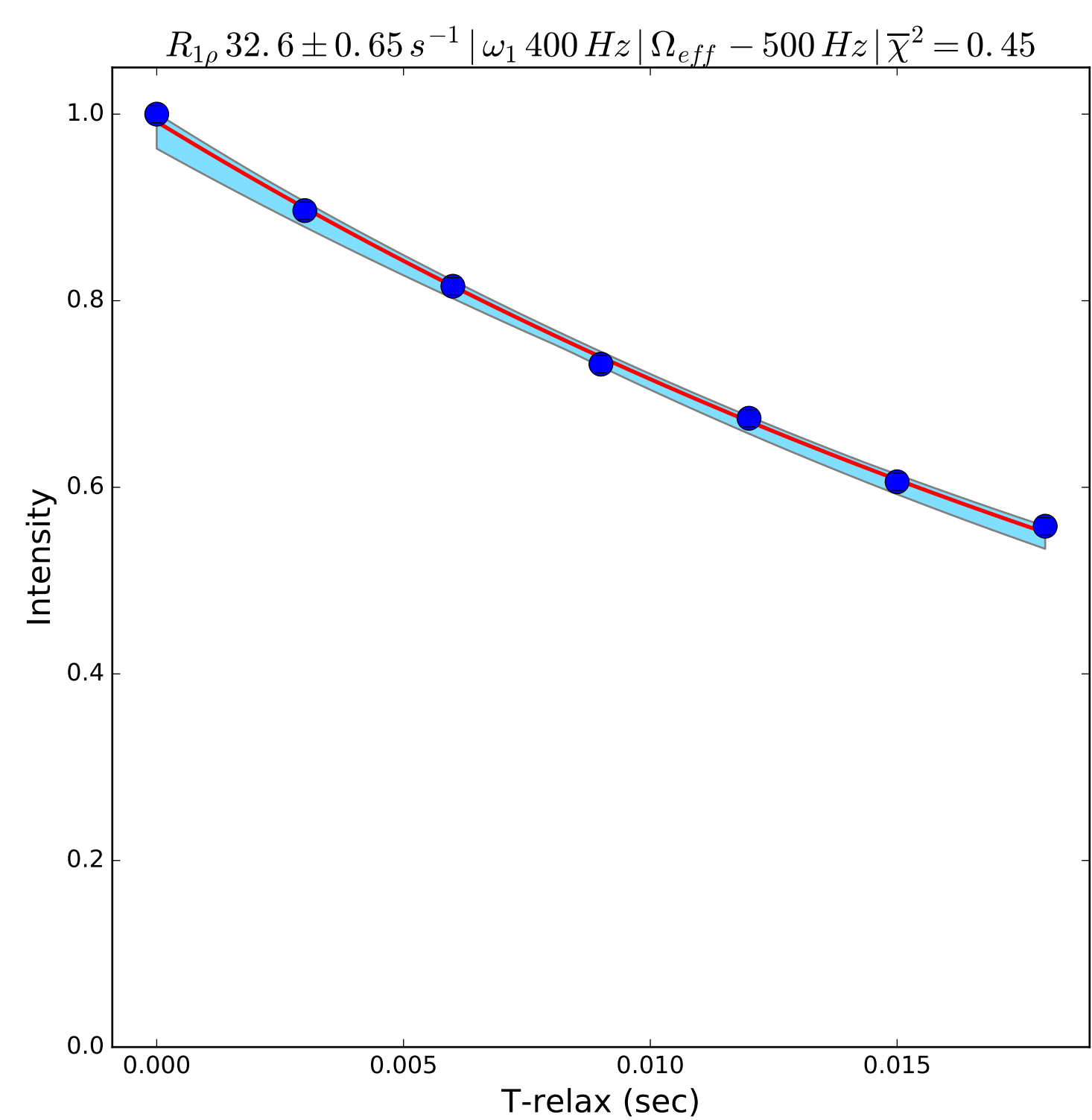


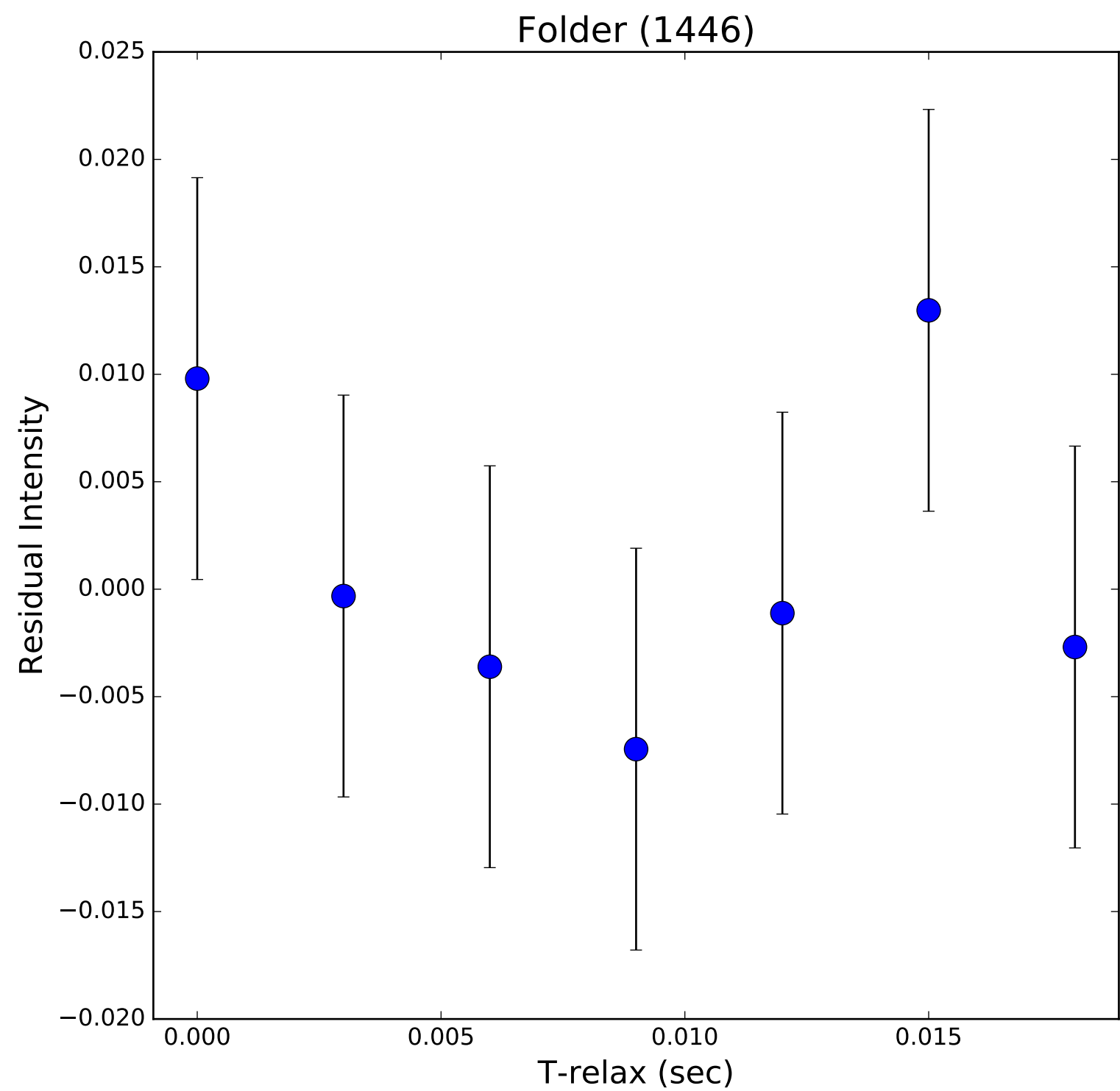
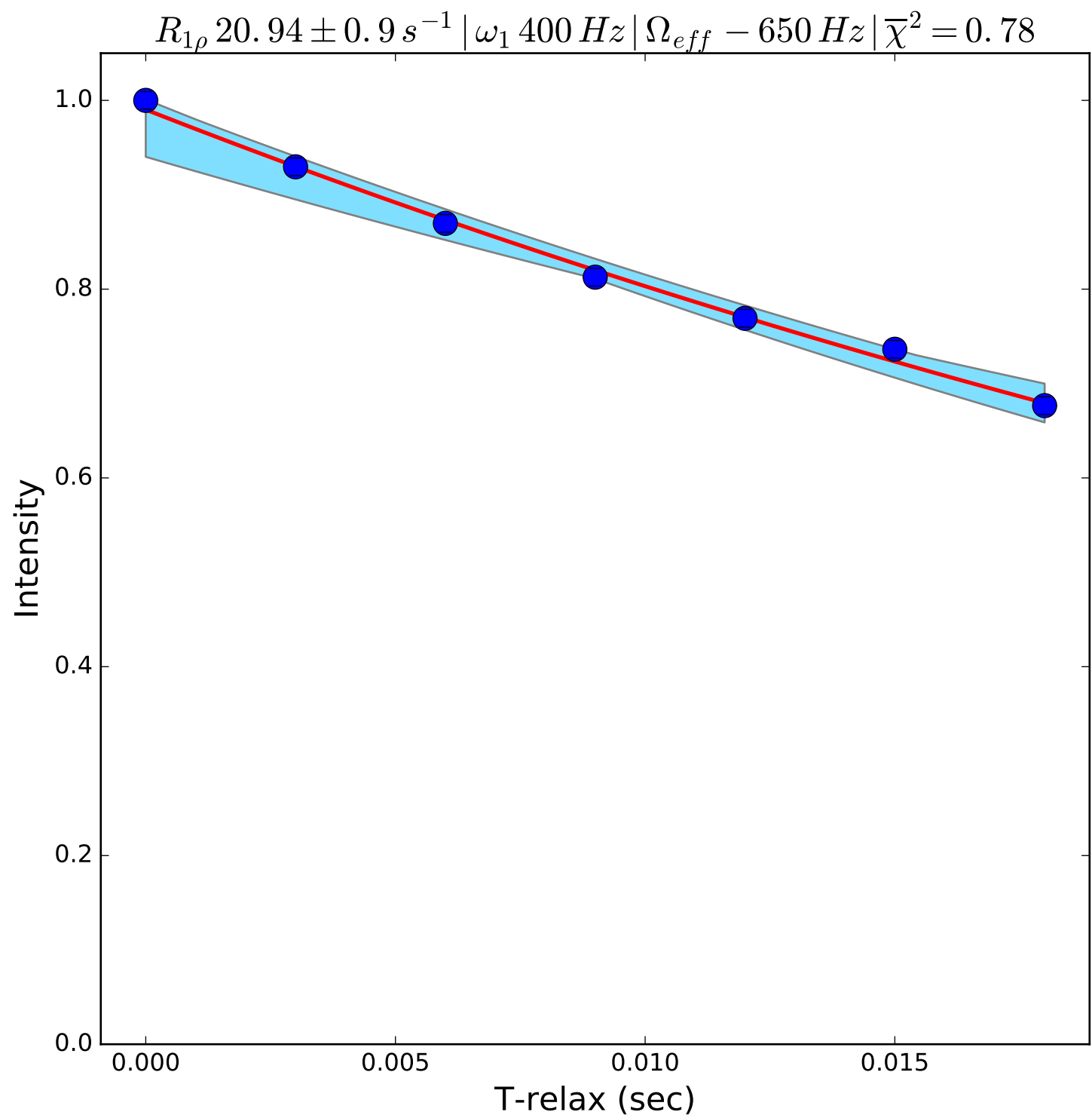
Folder (1442)

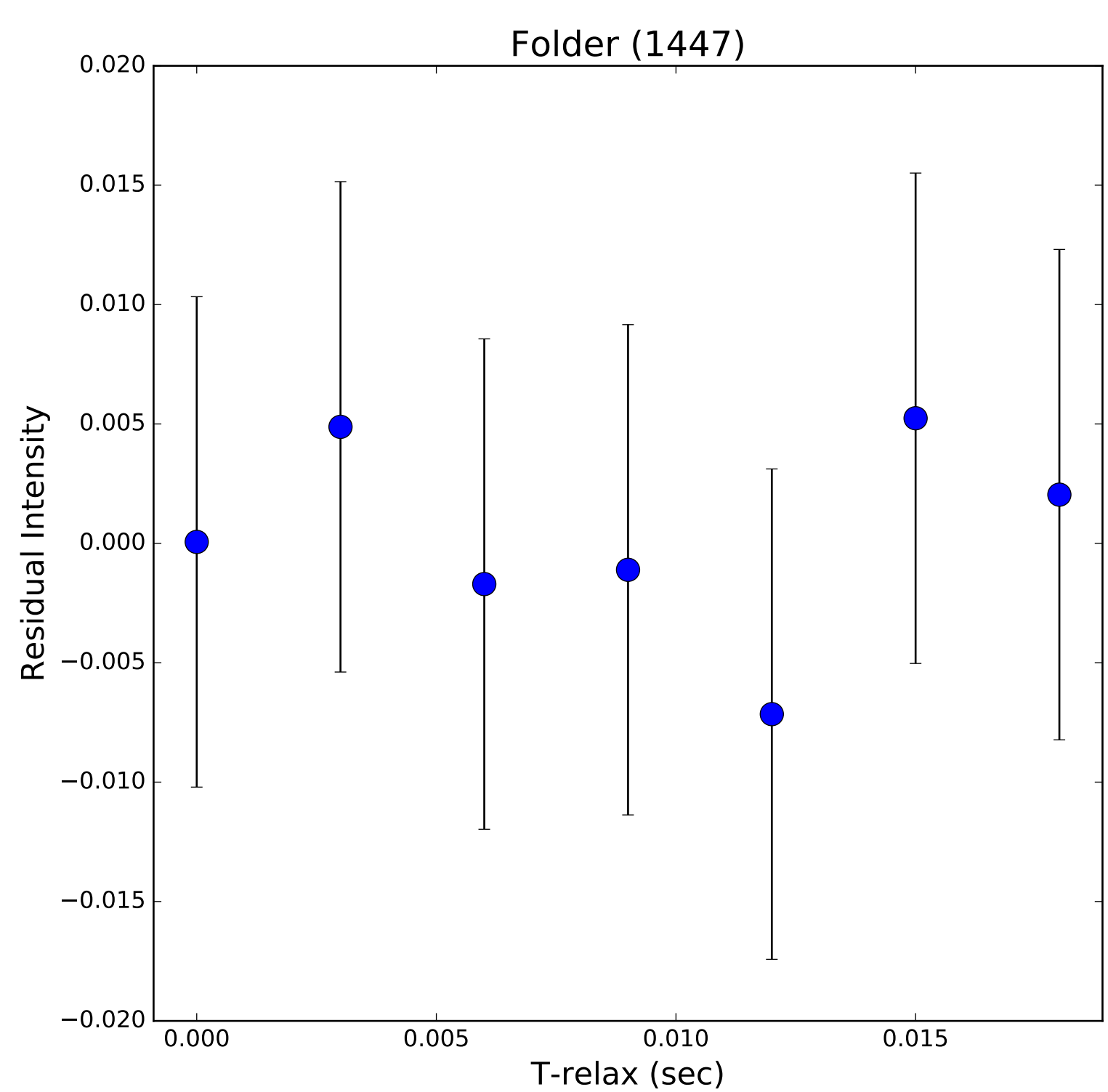
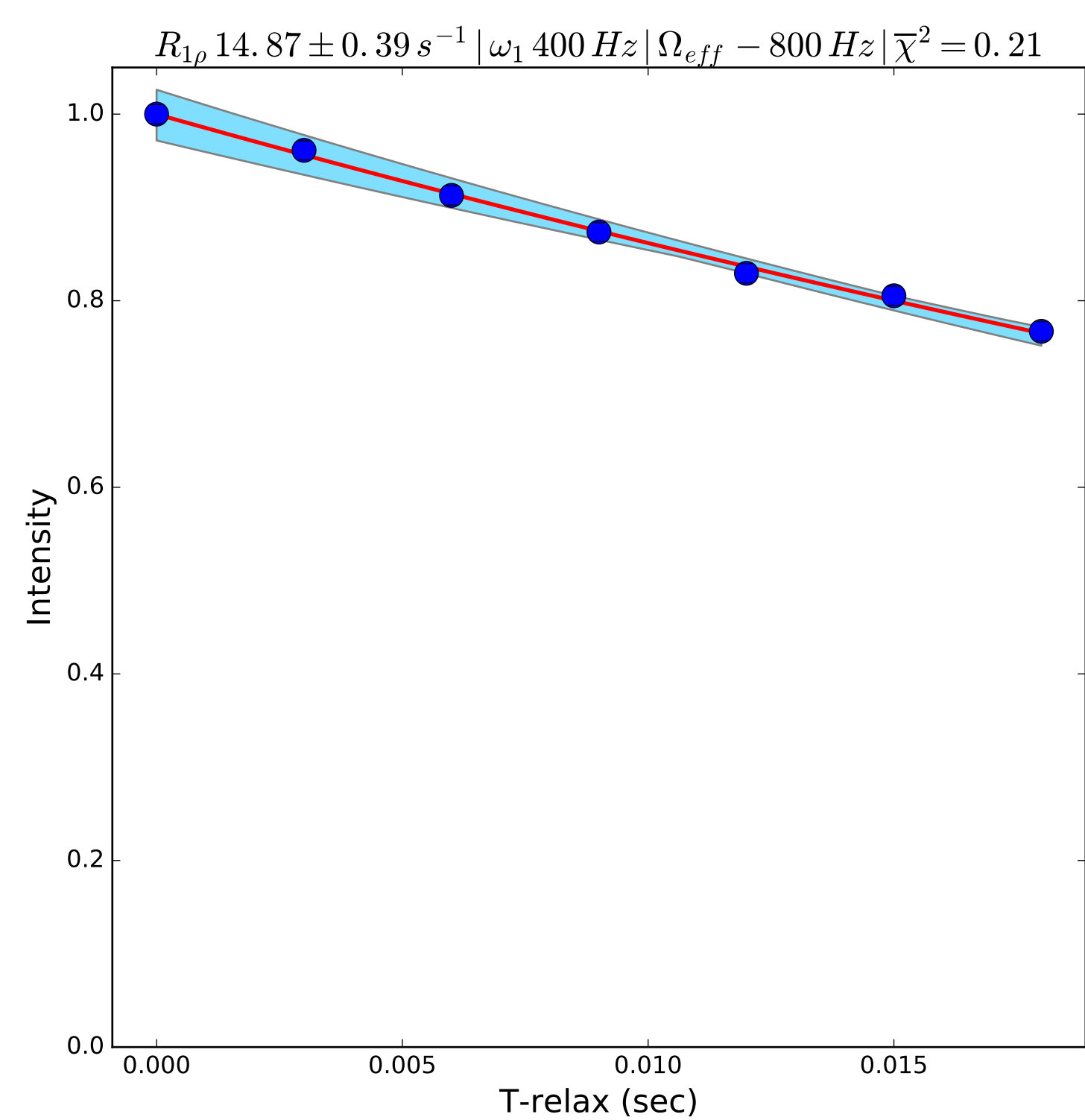


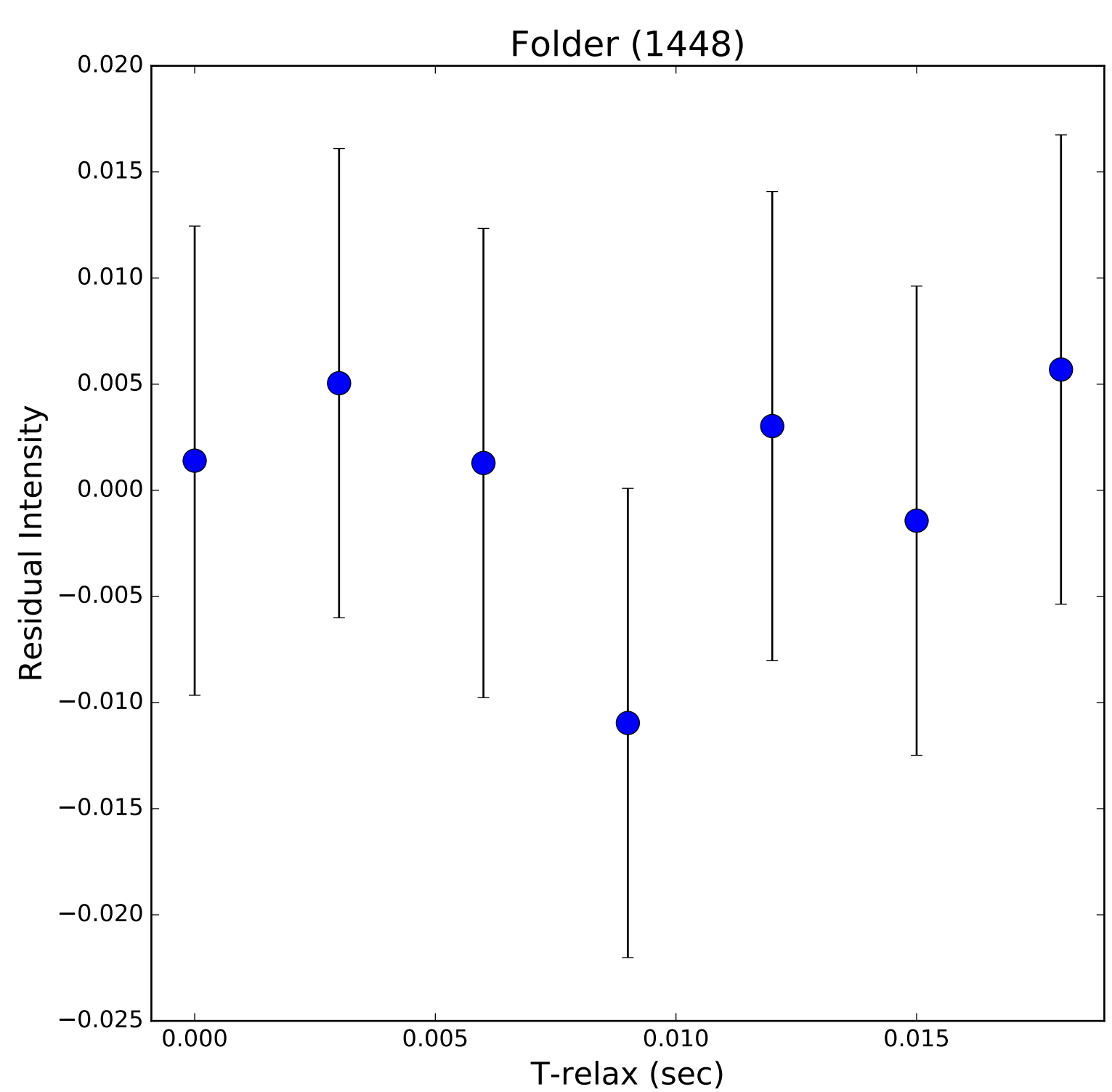
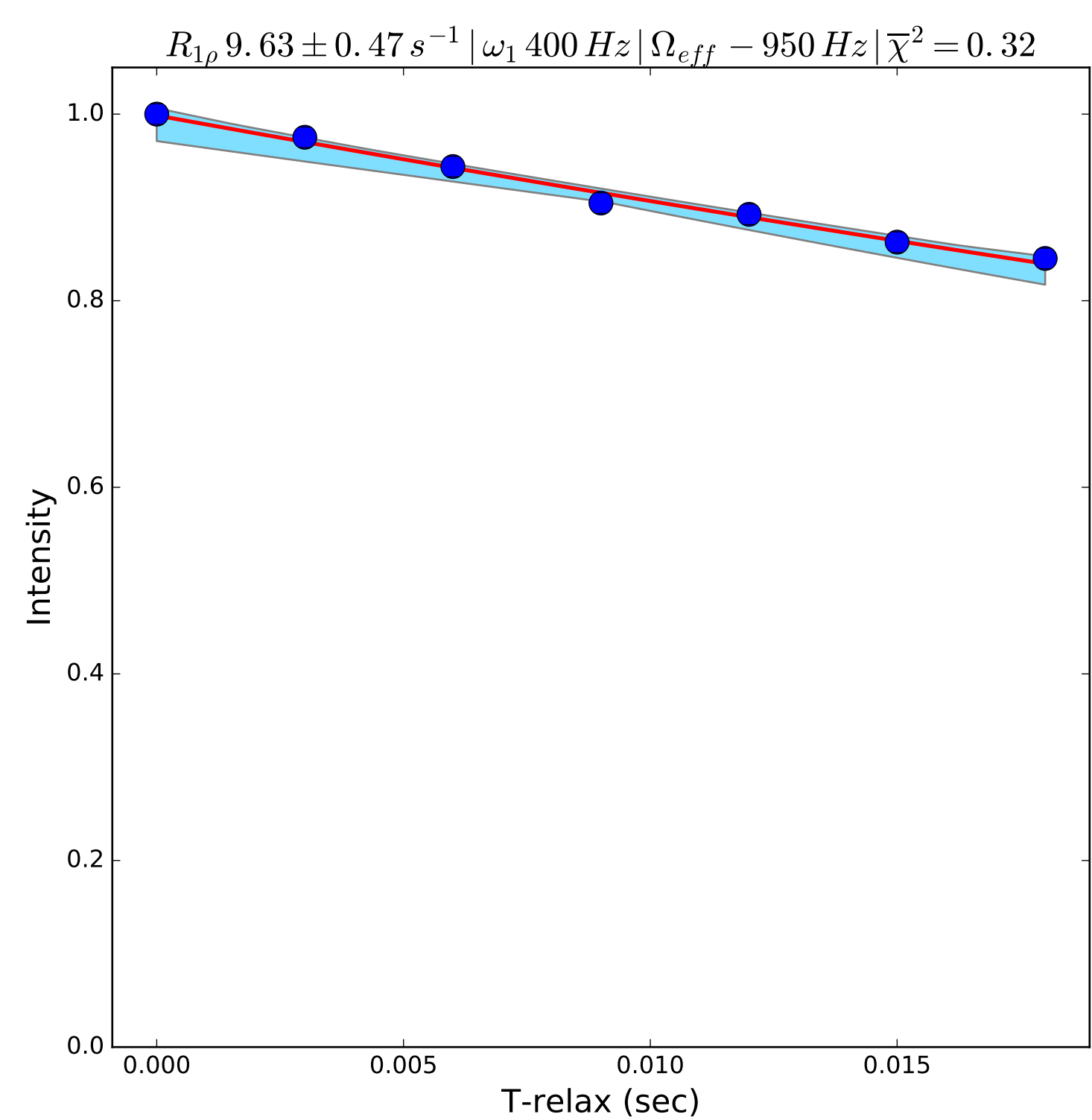


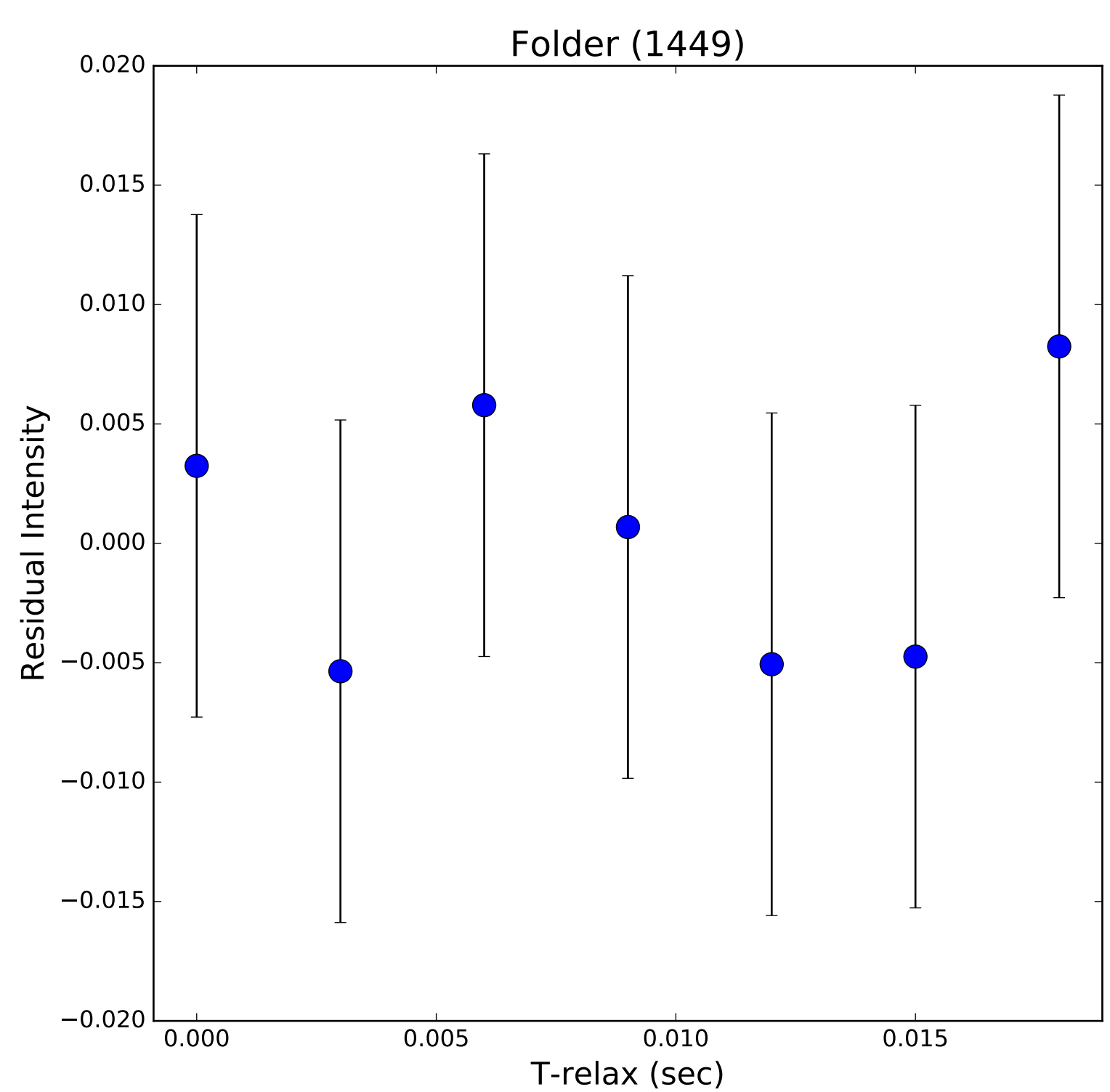
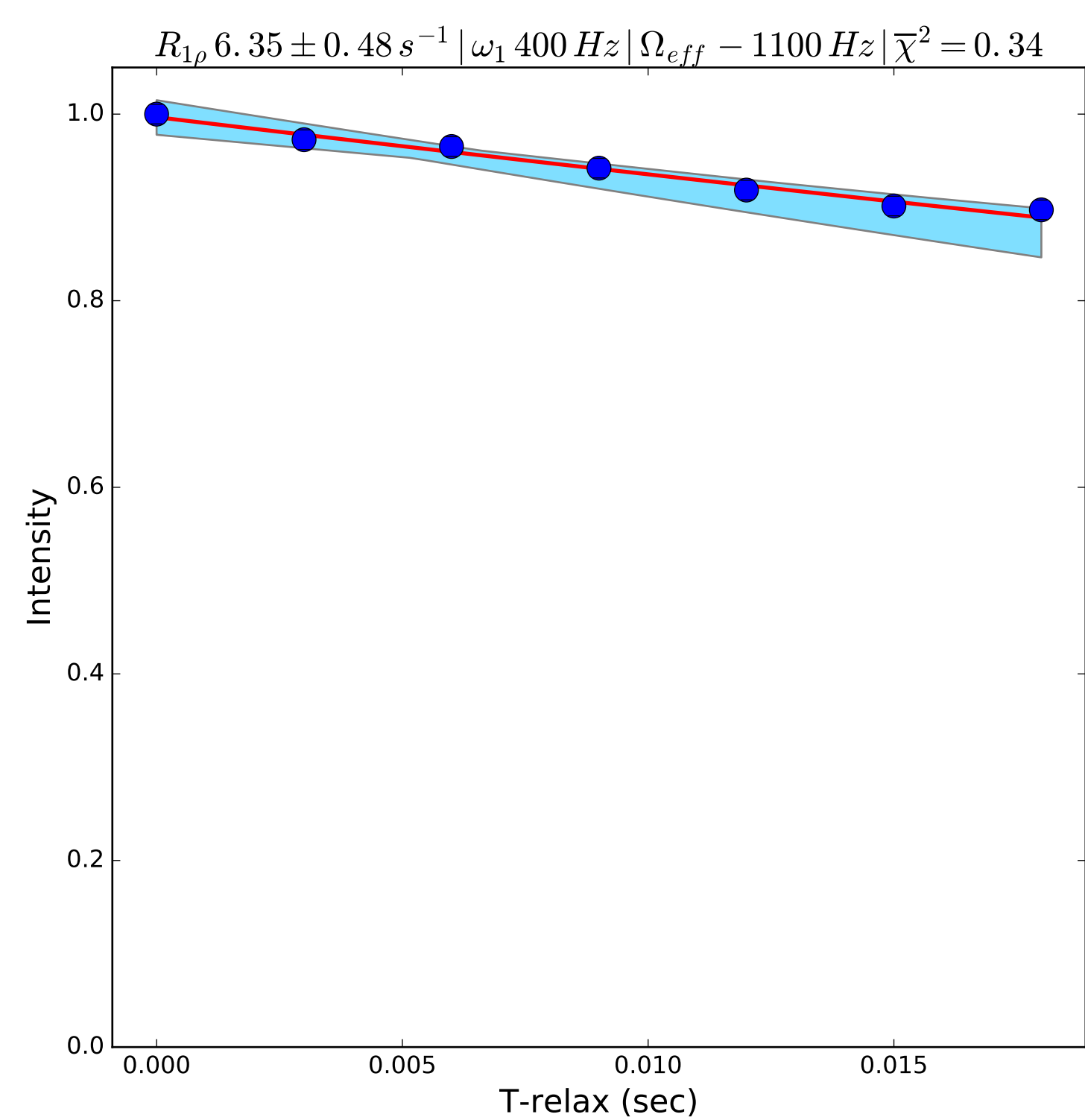




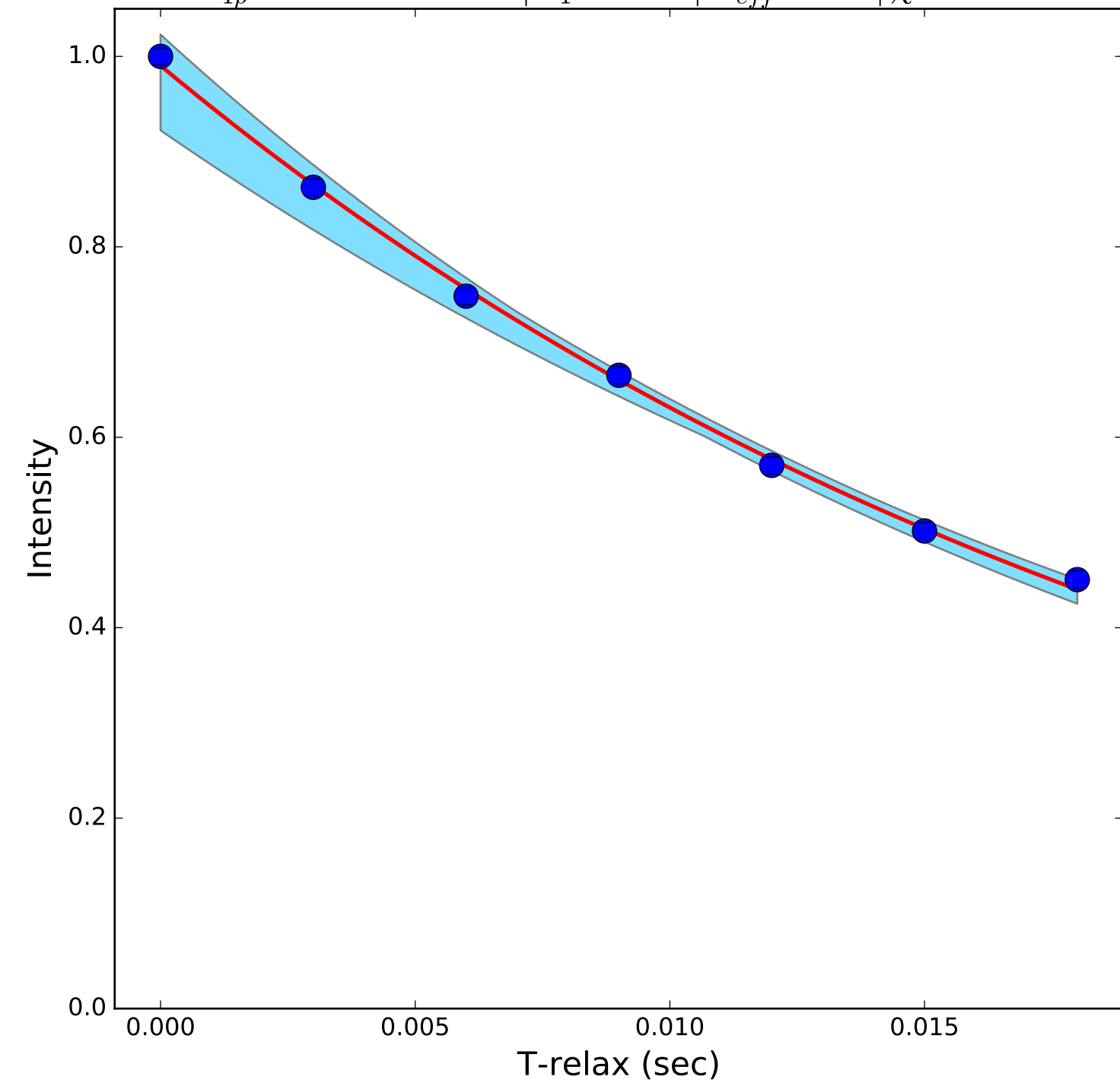




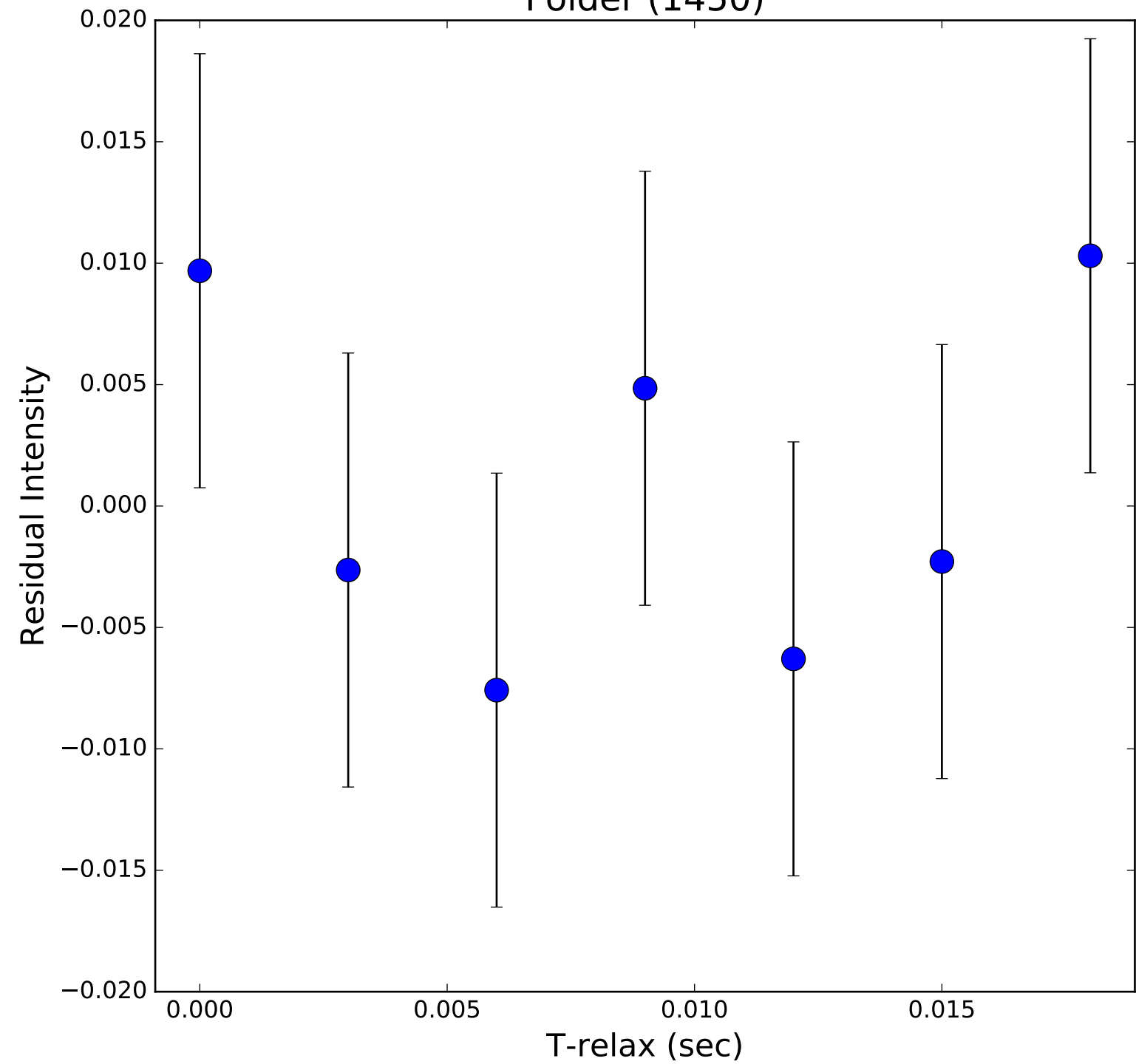


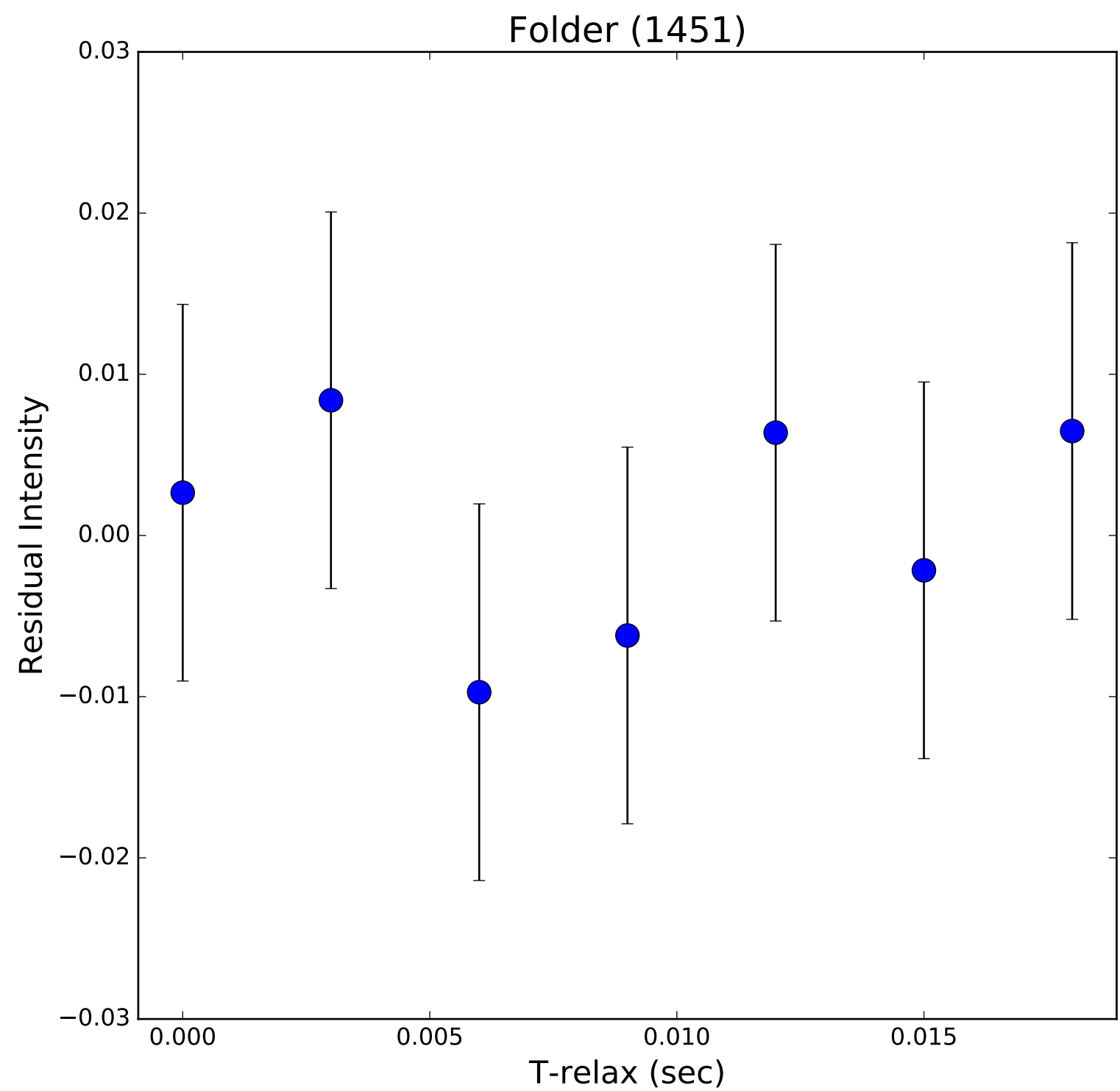
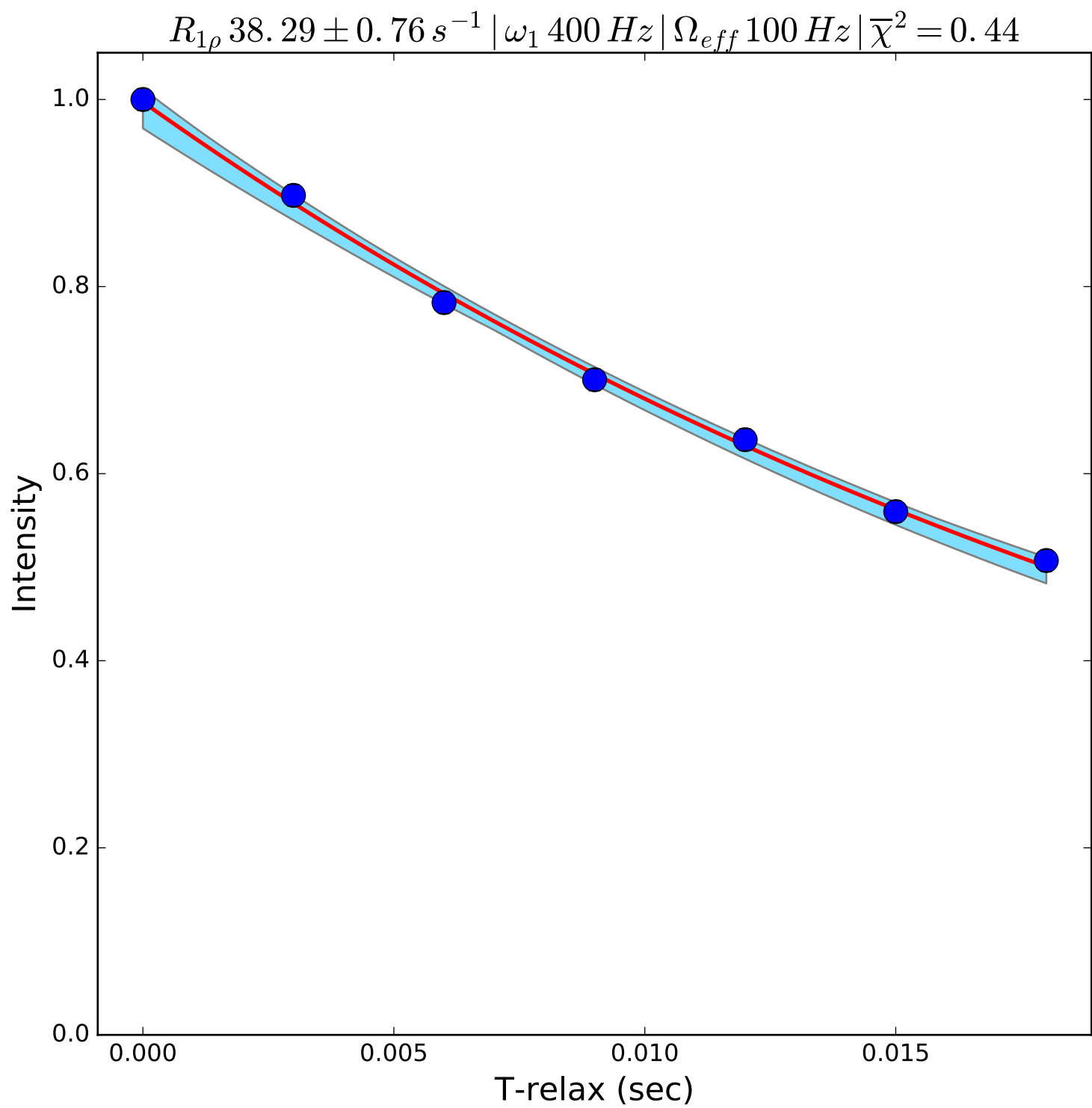


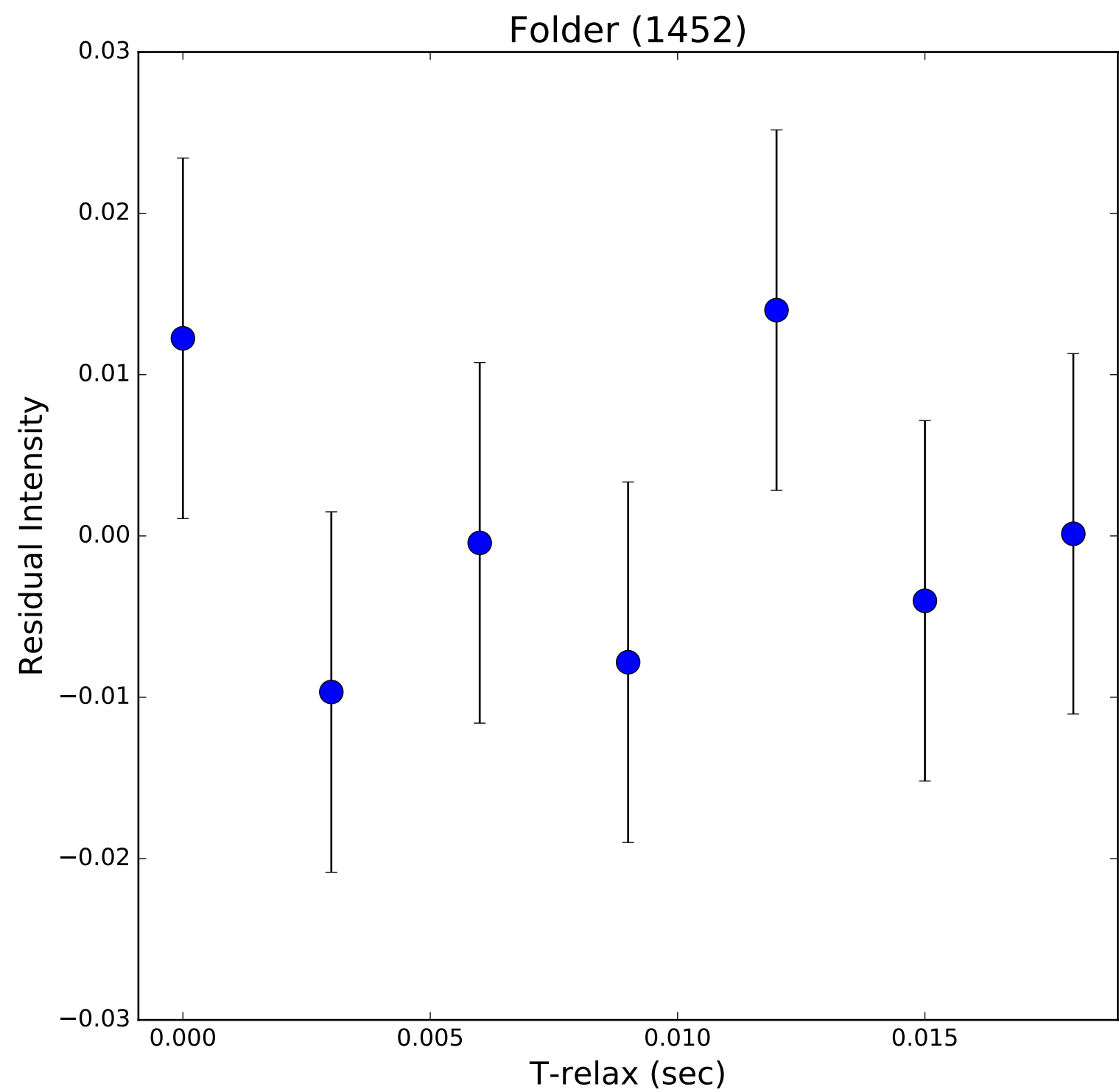
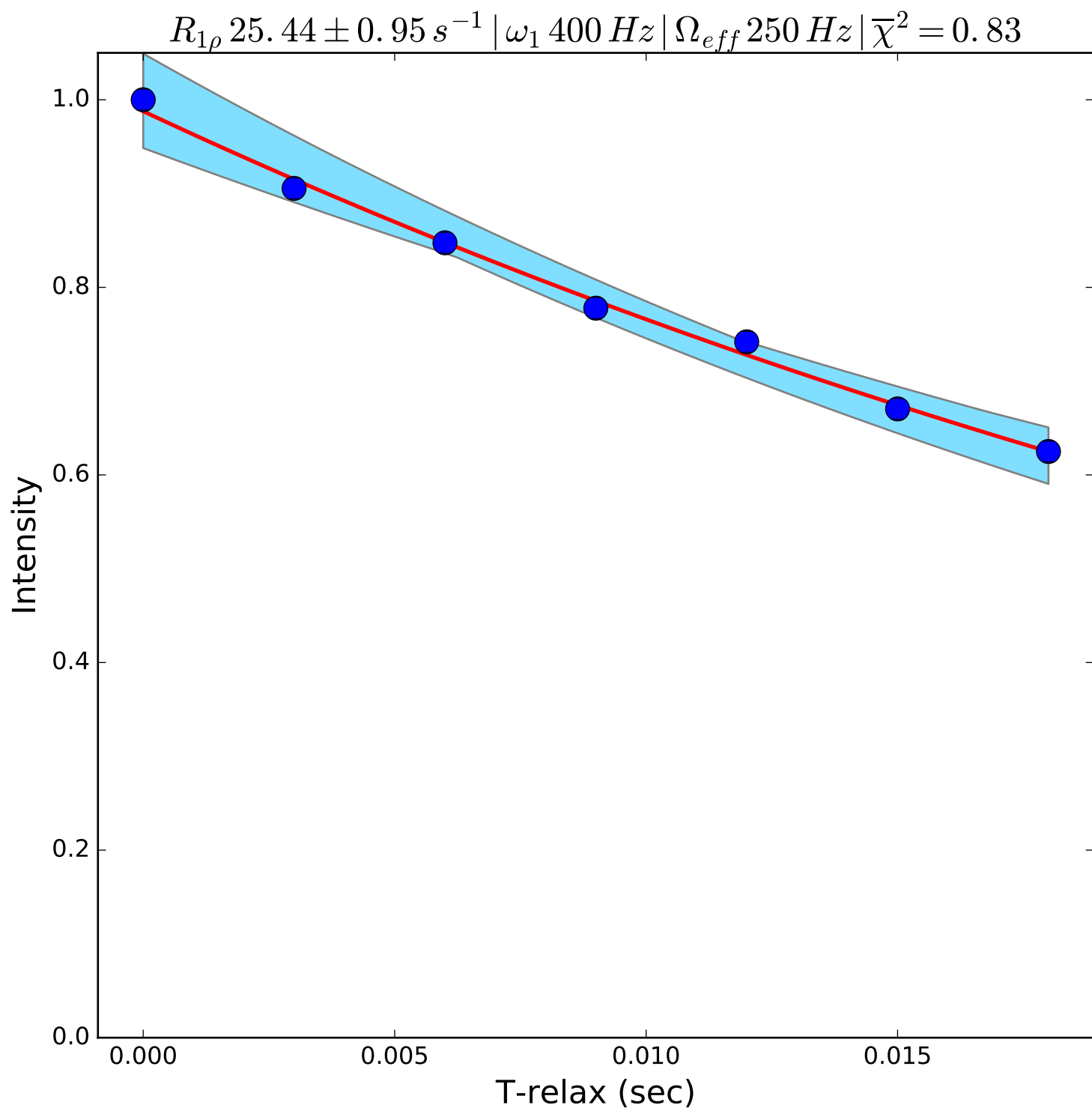
$R_{1\rho} 45.04 \pm 0.96 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \overline{\chi}^2 = 0.83$

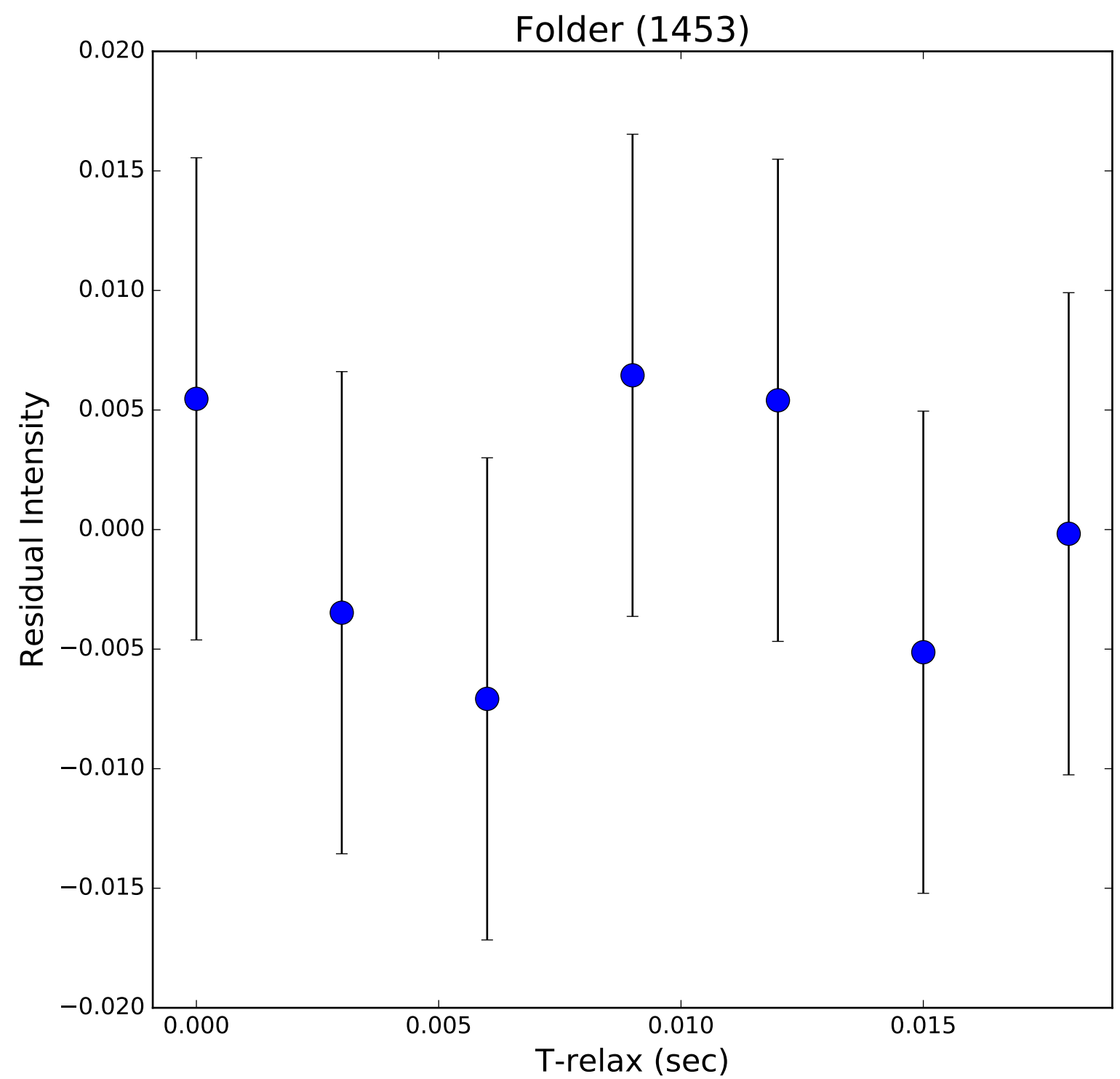
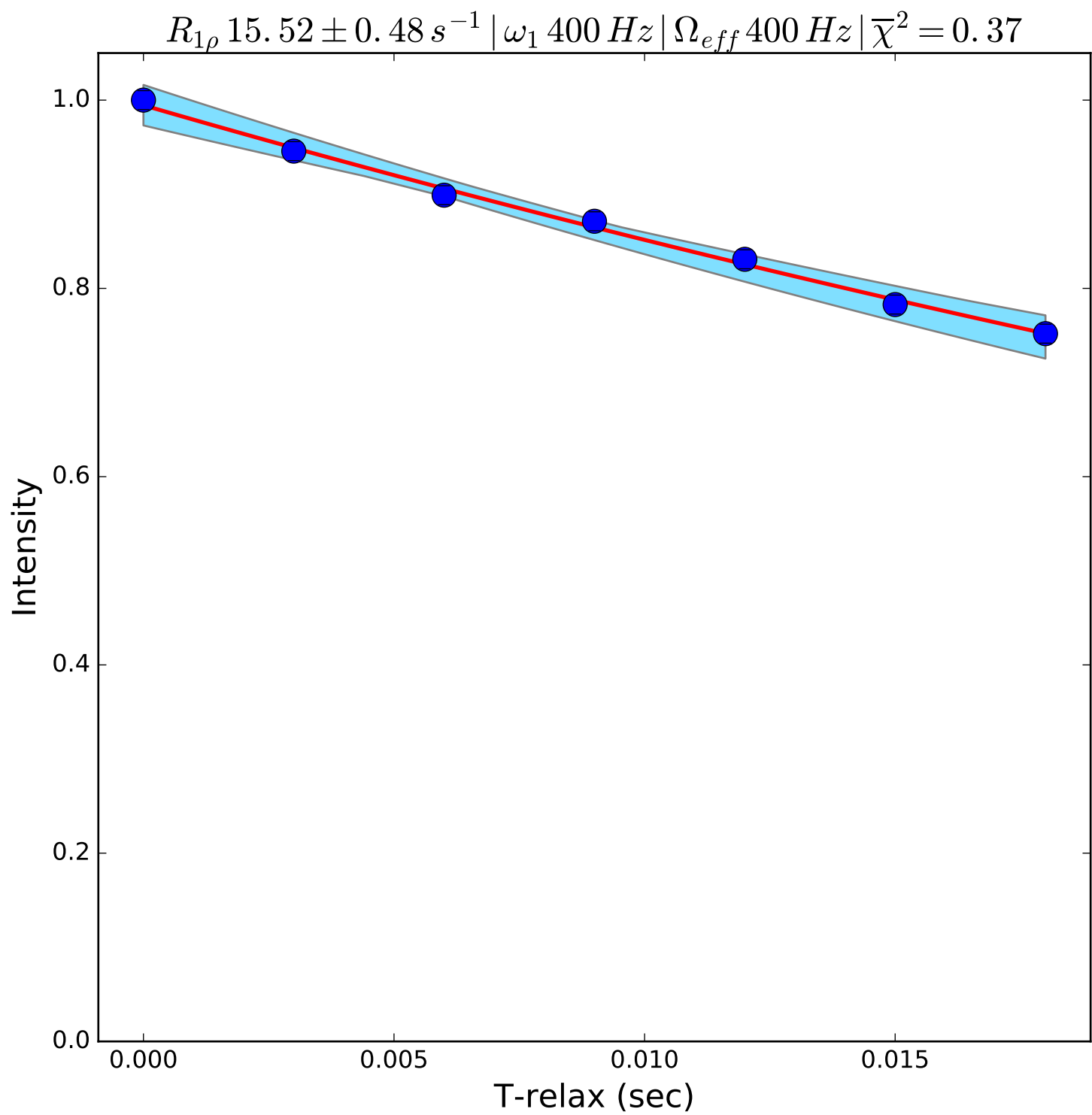


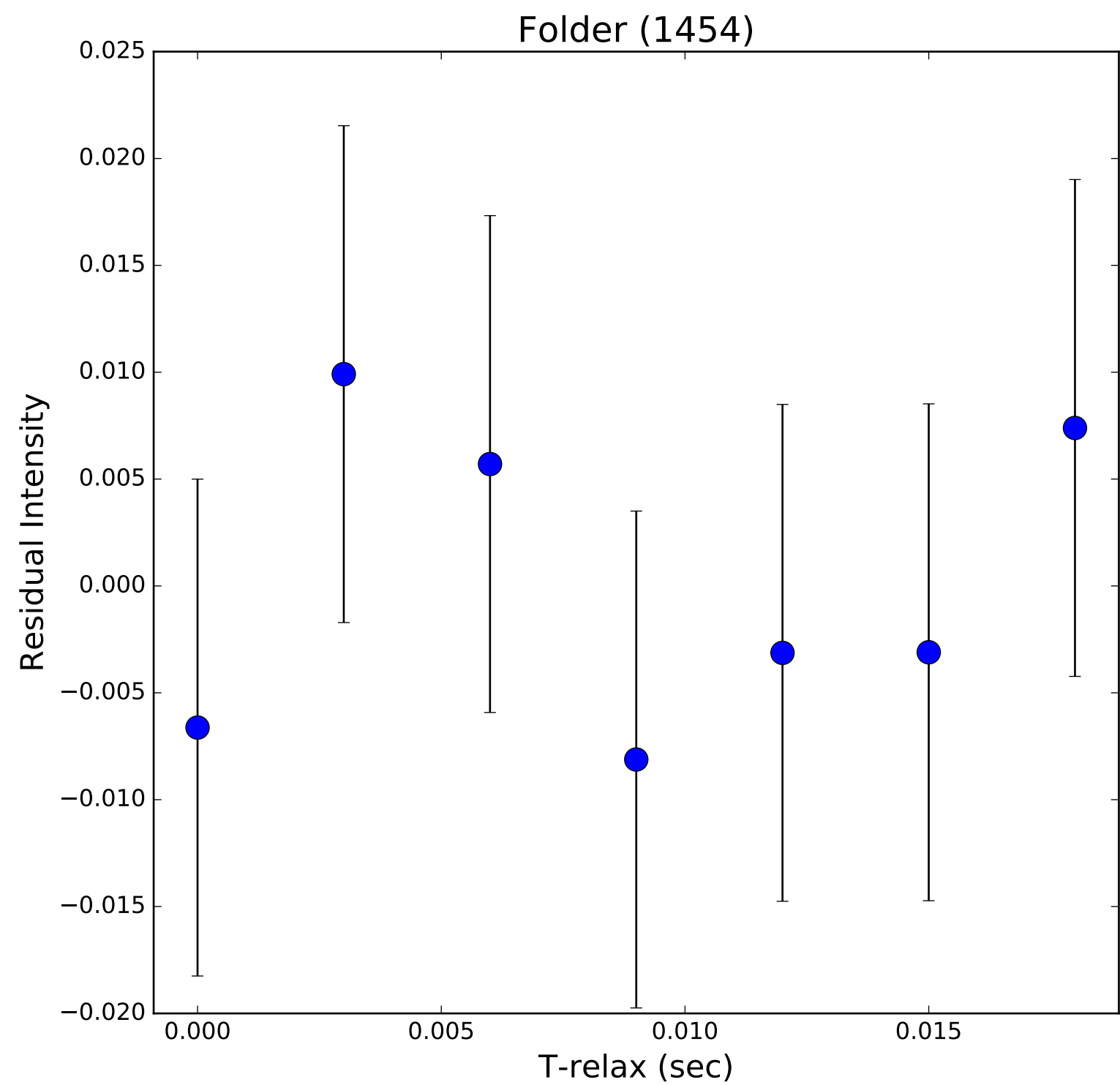
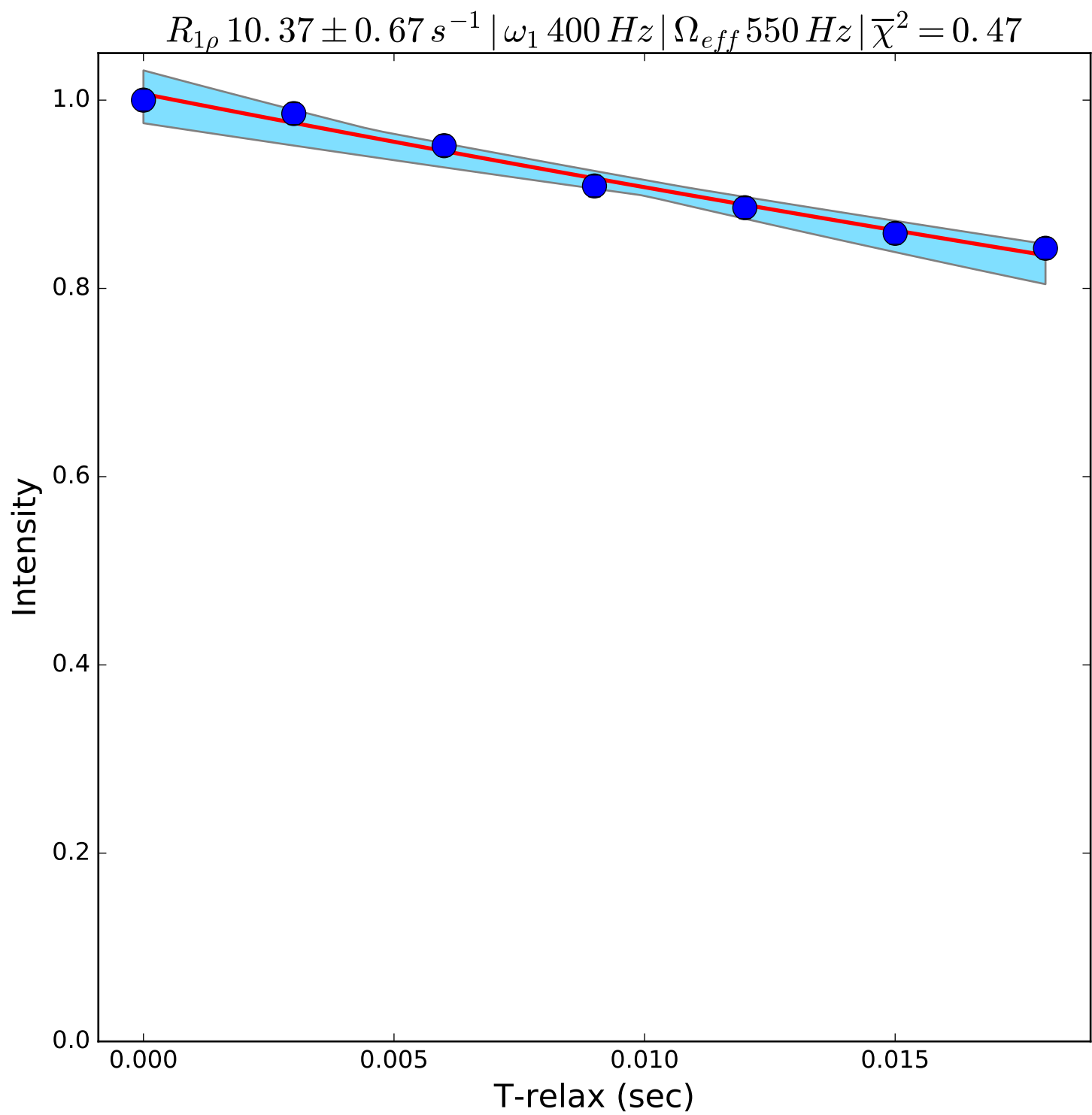
Folder (1450)

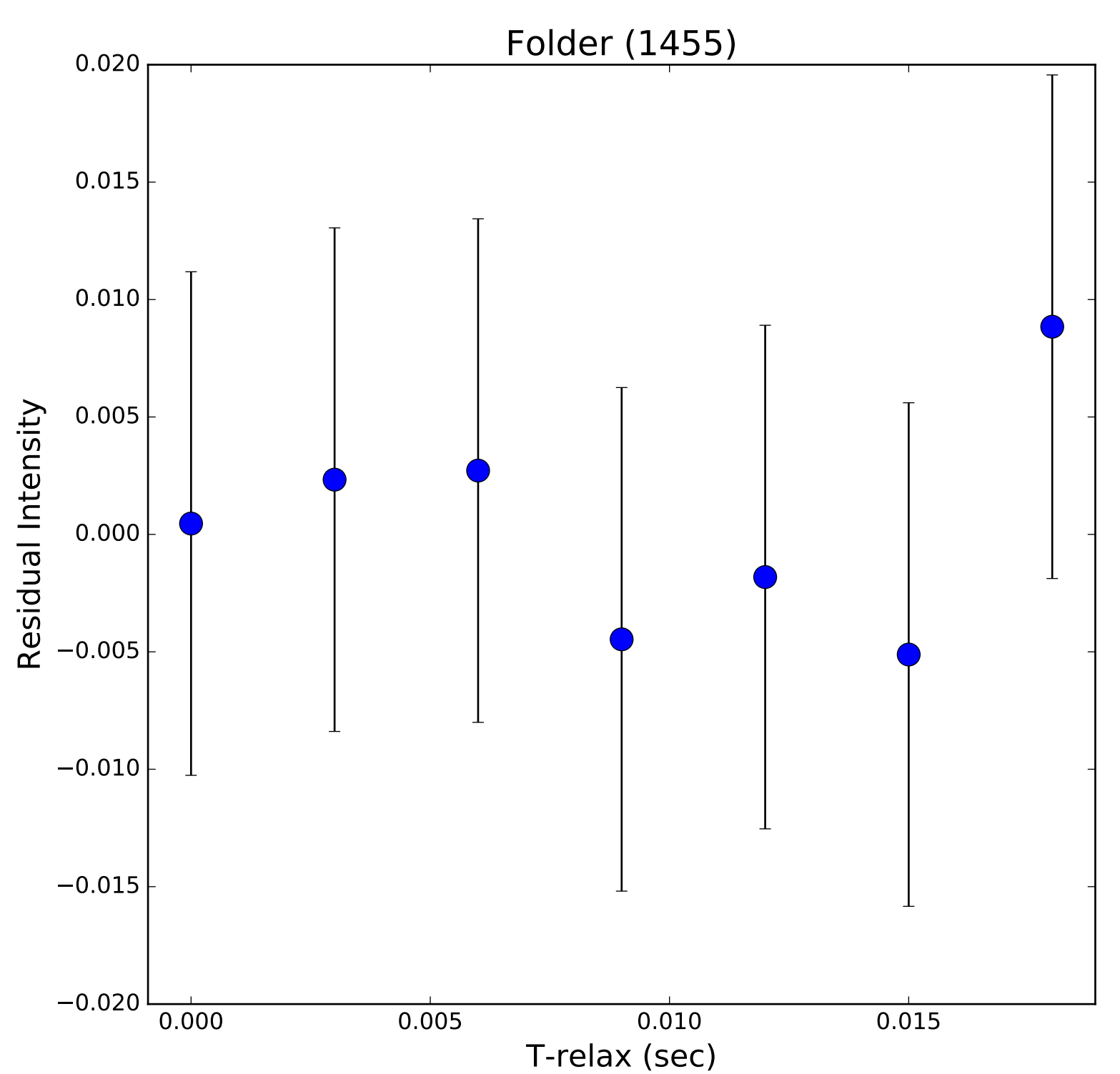
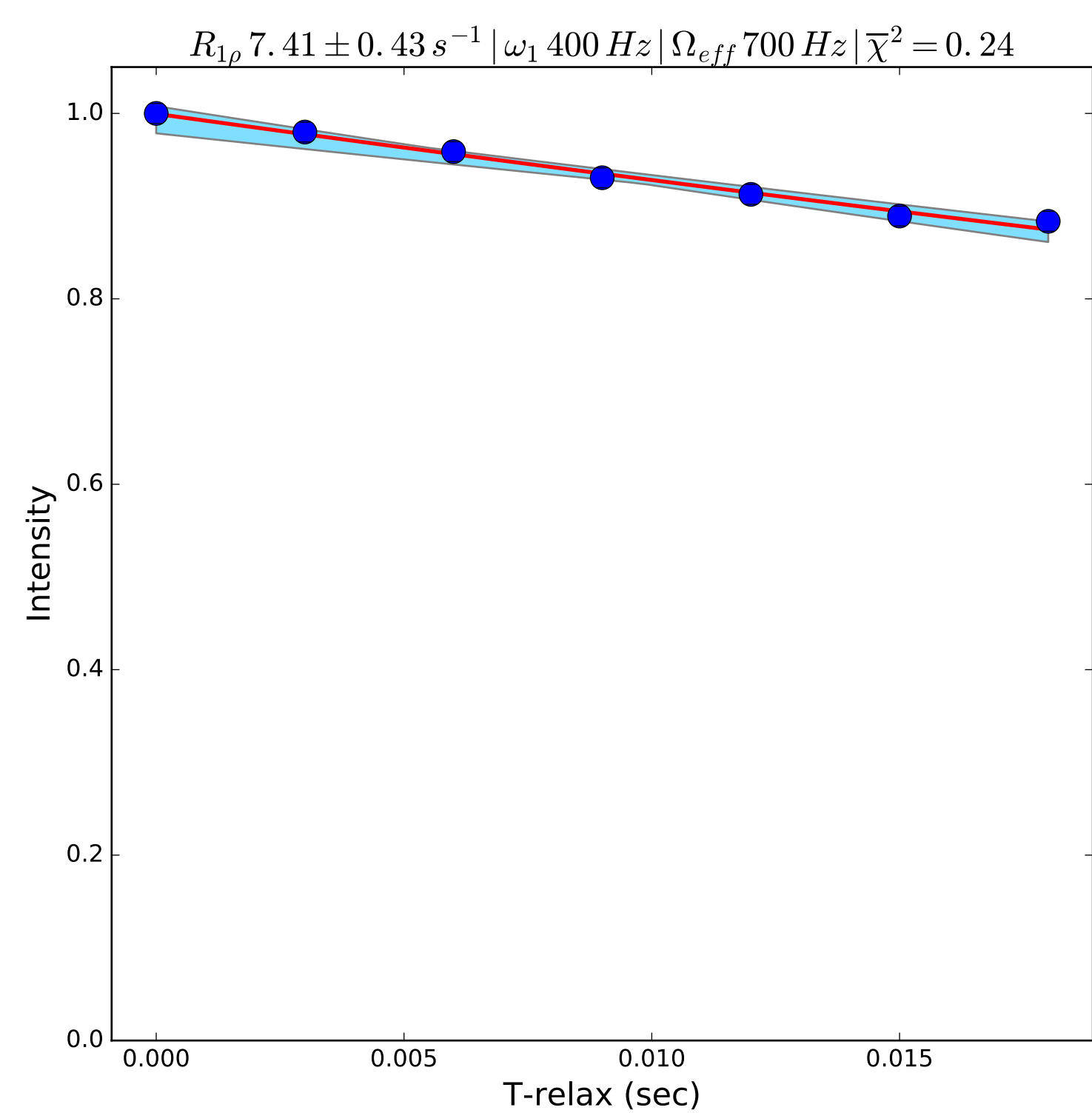




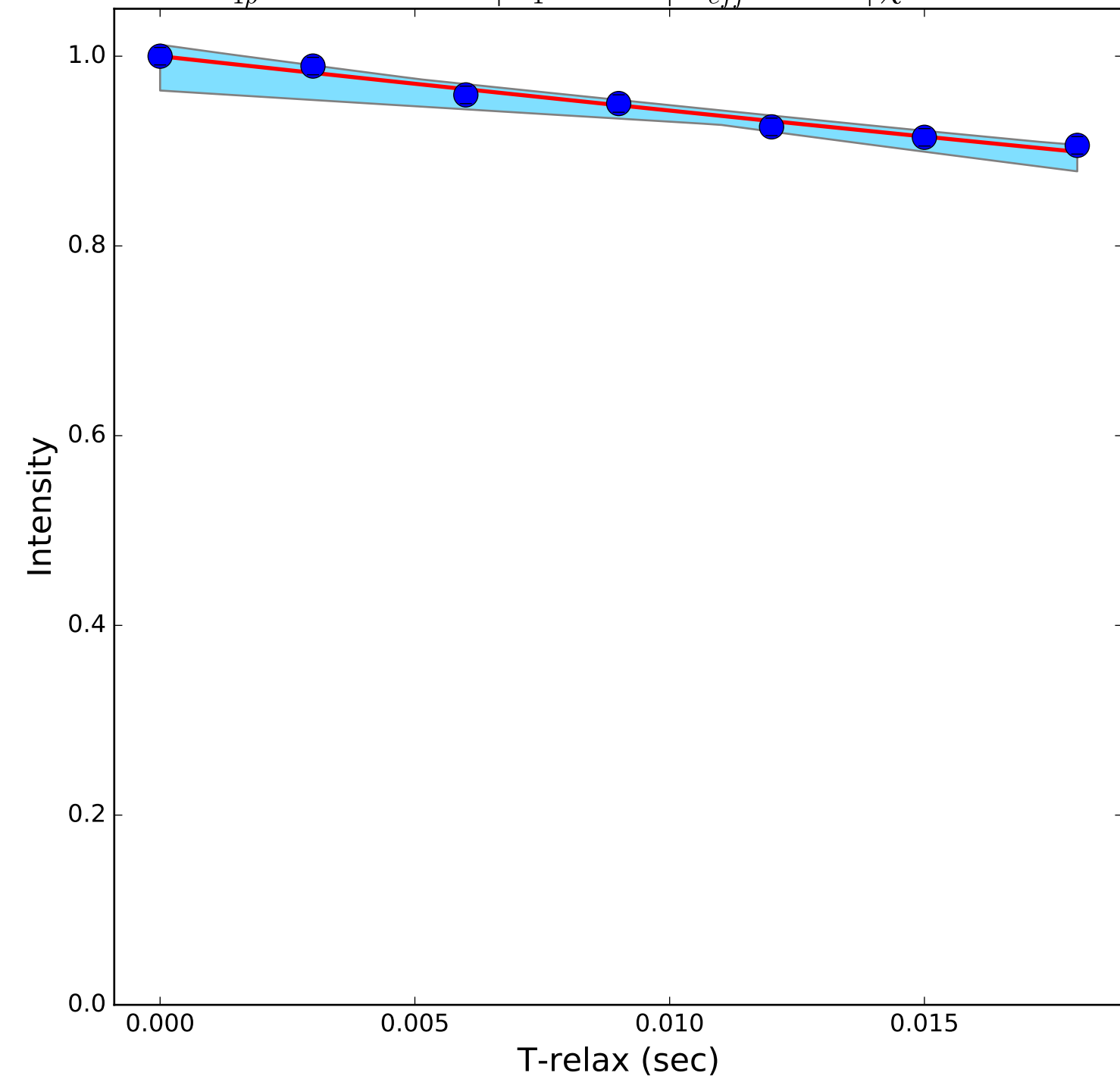




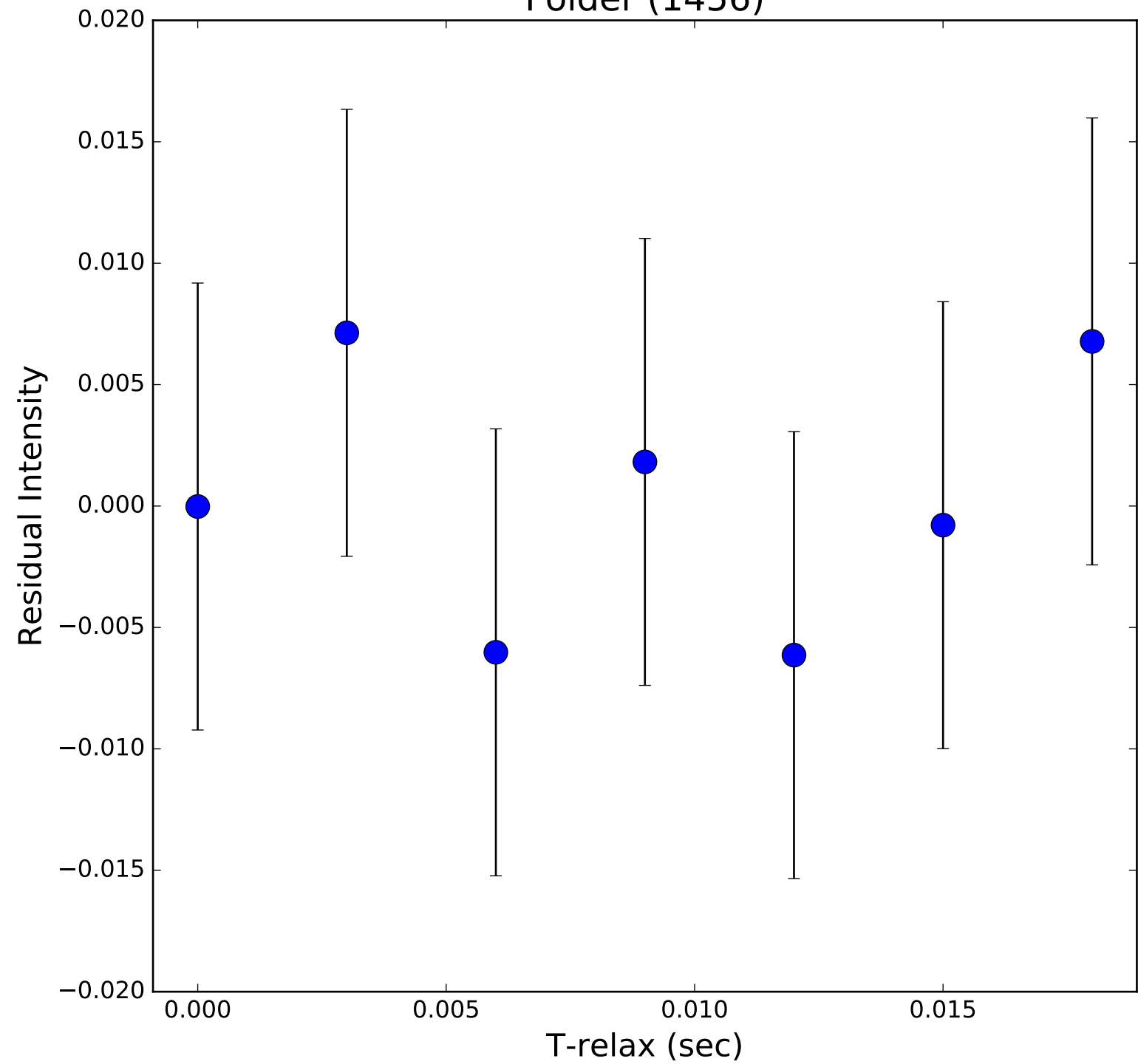


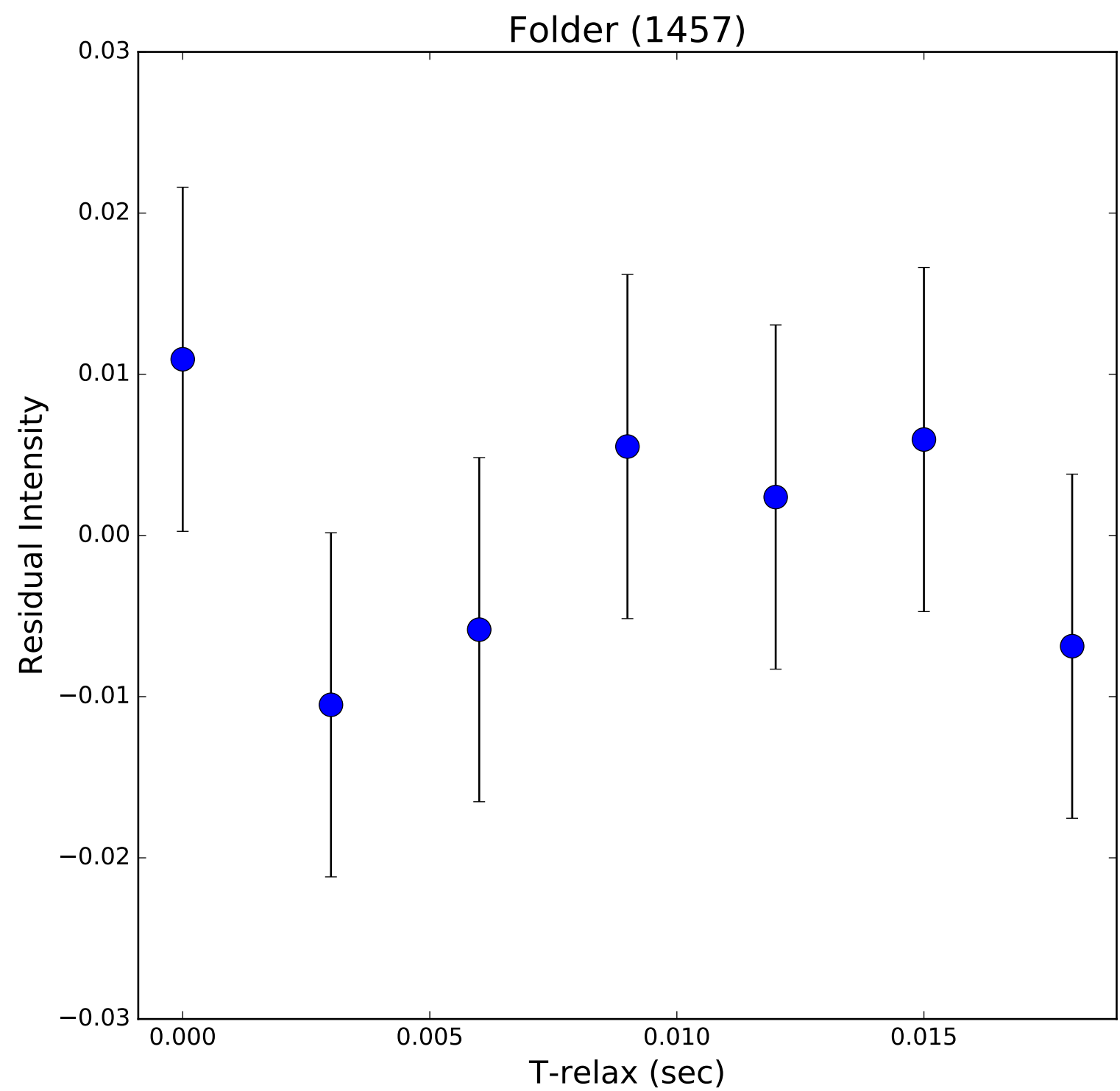
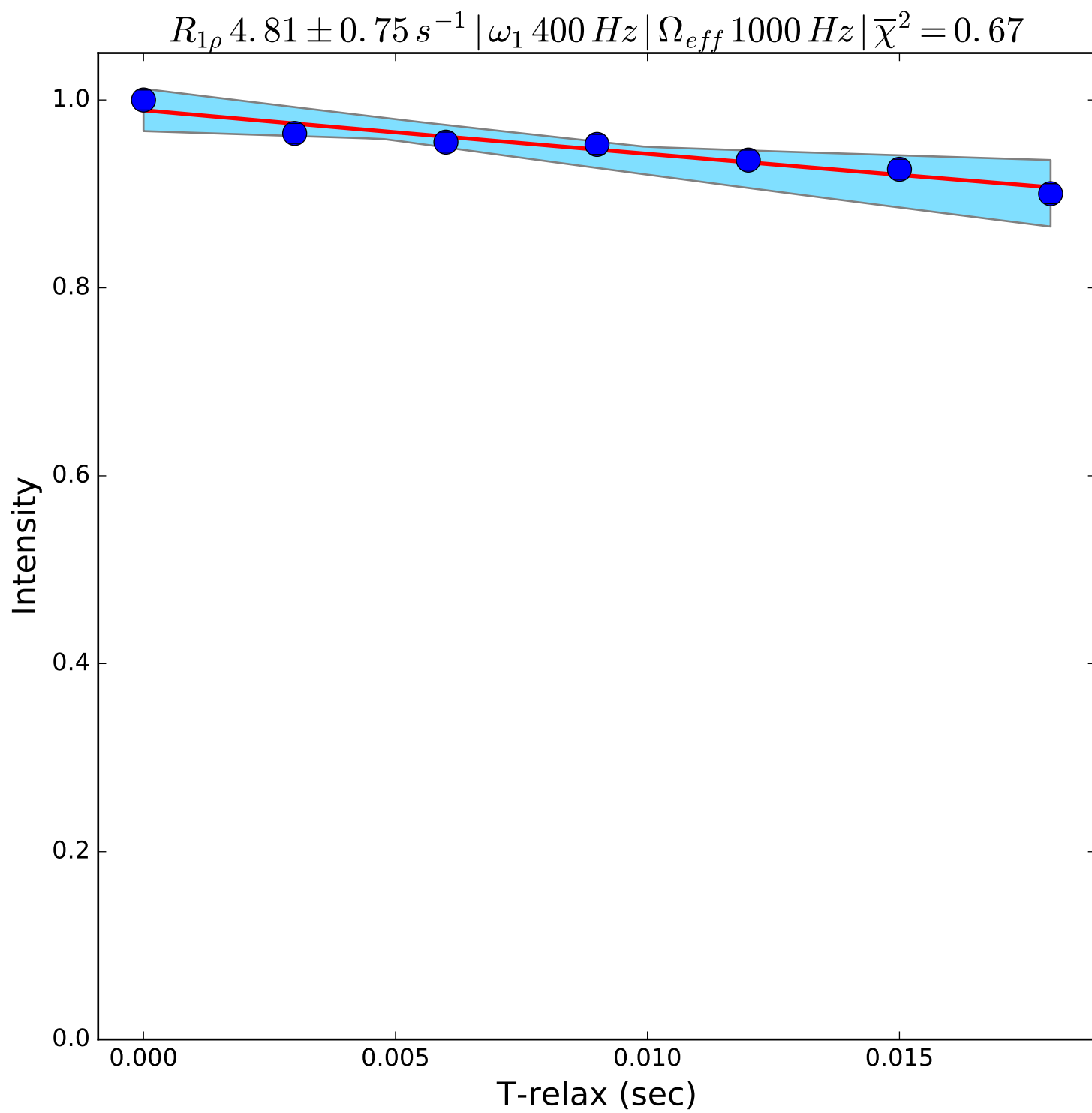


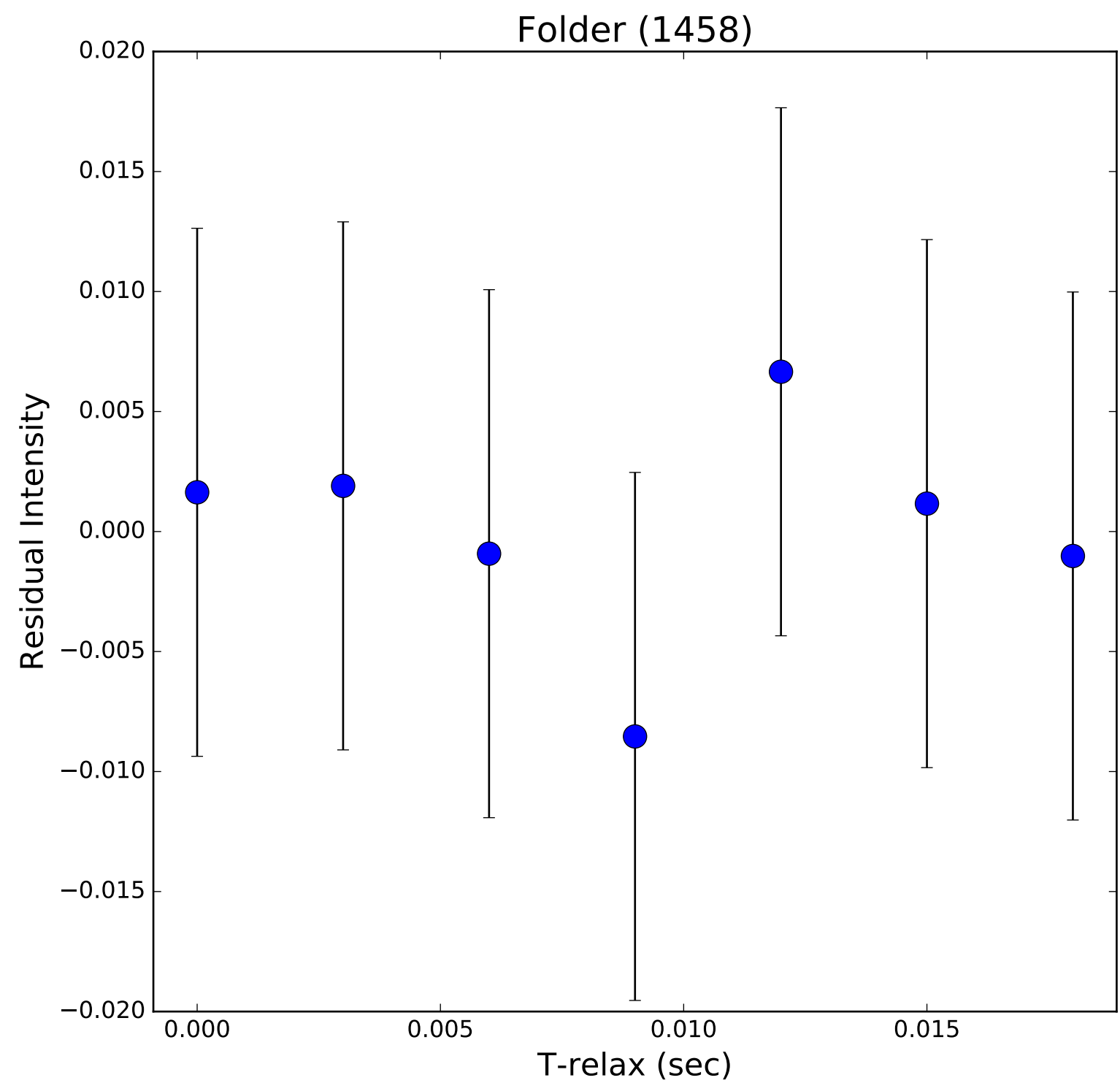
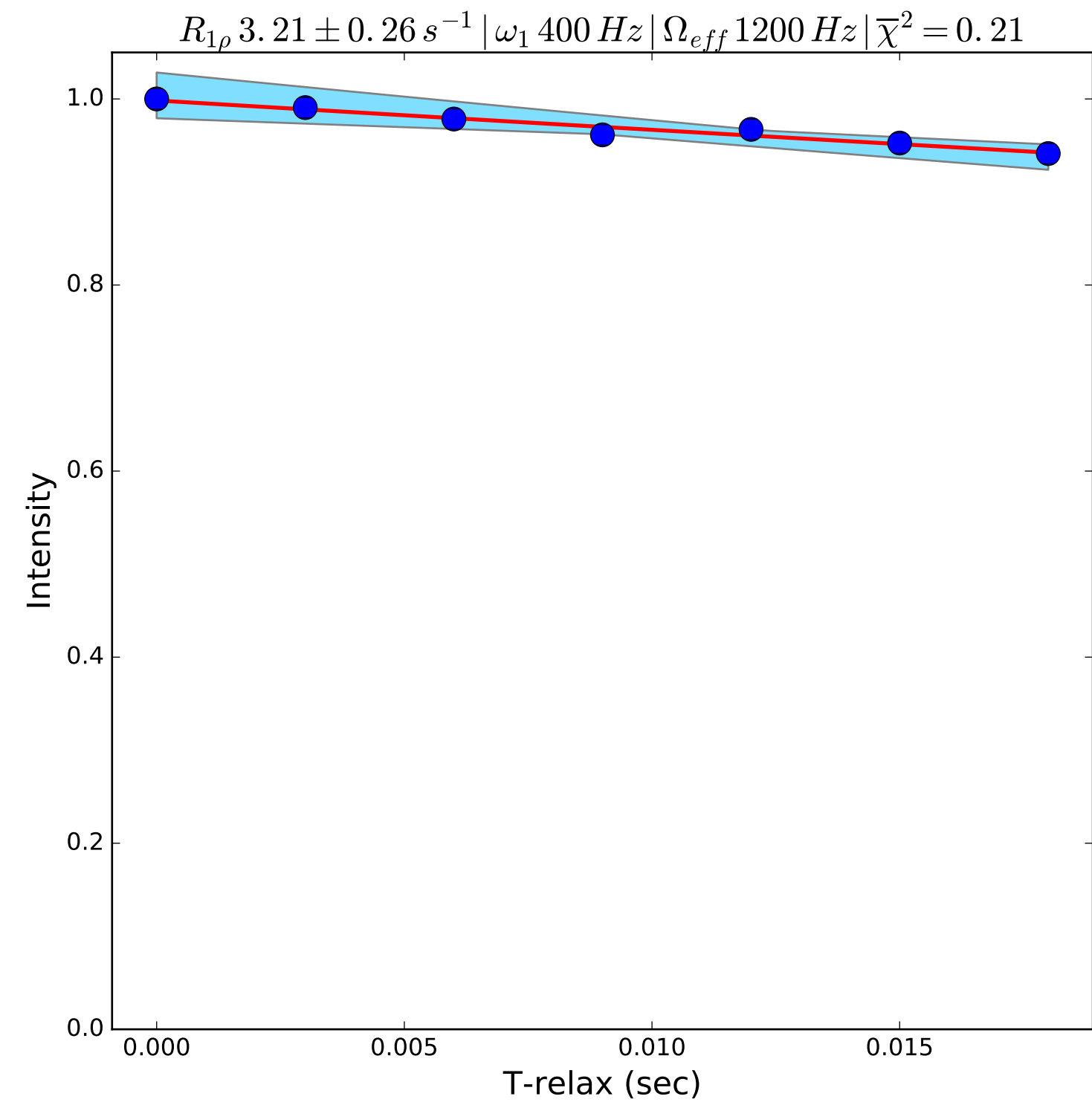
$R_{1\rho} 5.9 \pm 0.47 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 850 \text{ Hz} \mid \overline{\chi^2} = 0.41$

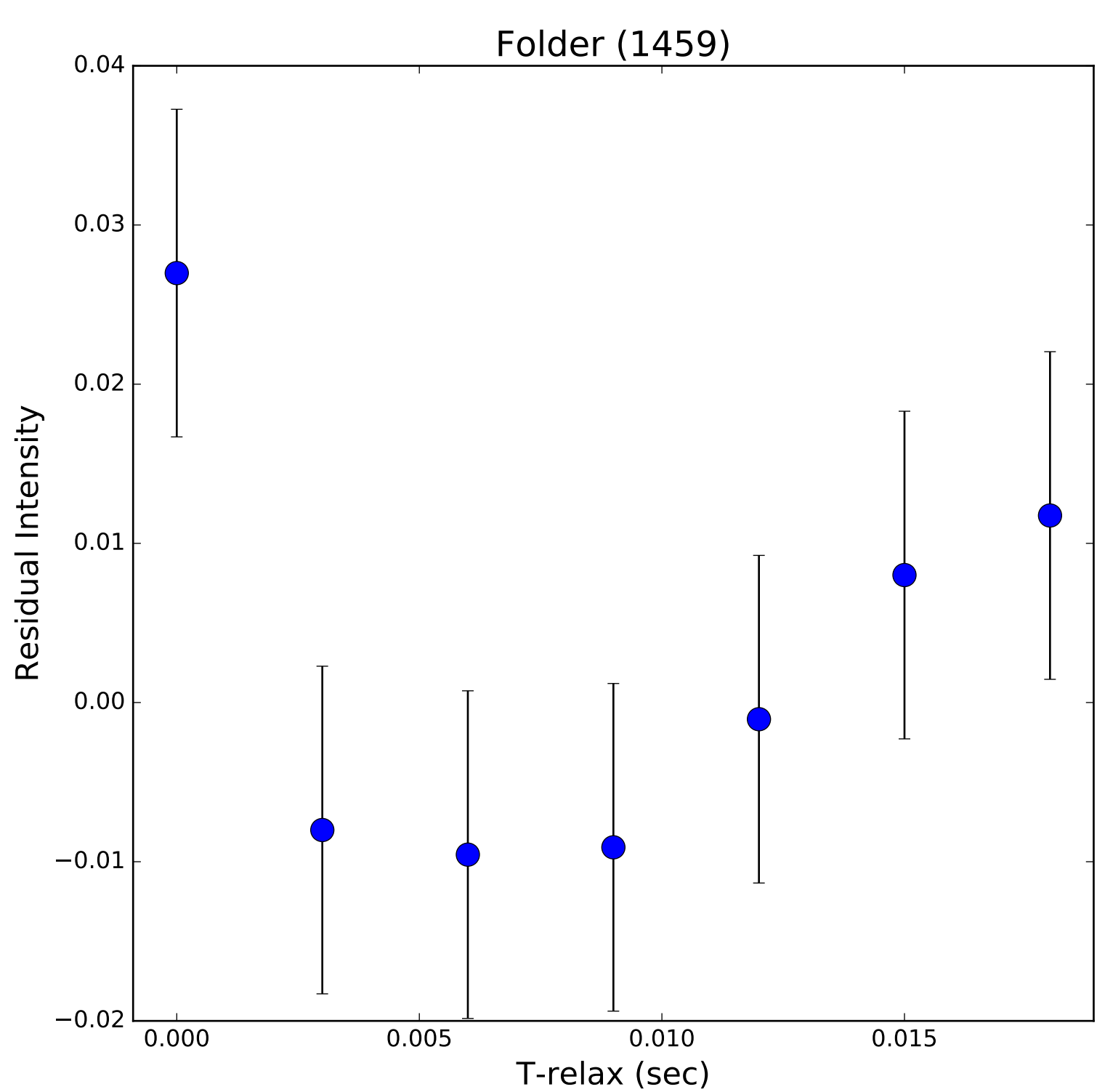
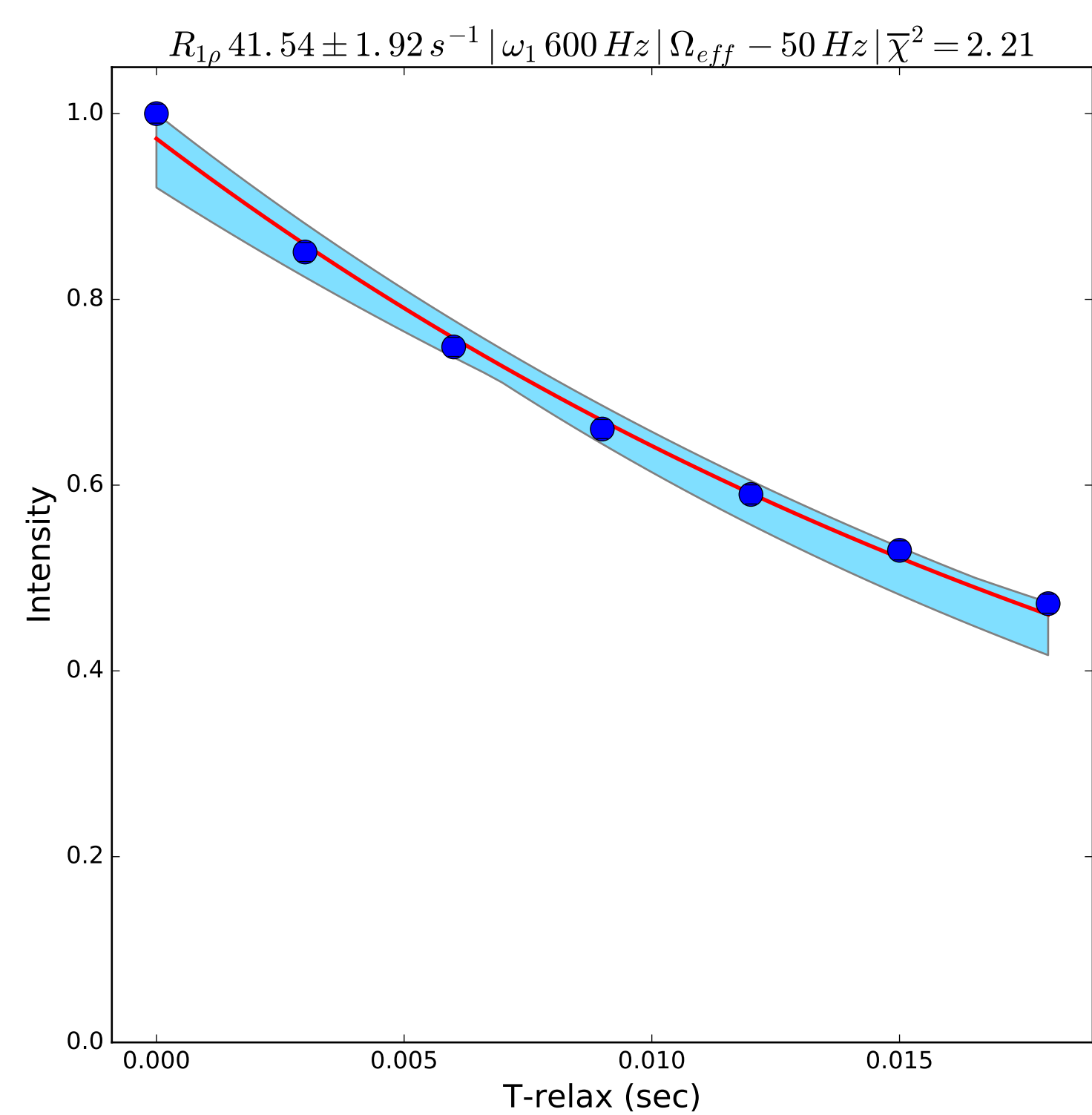


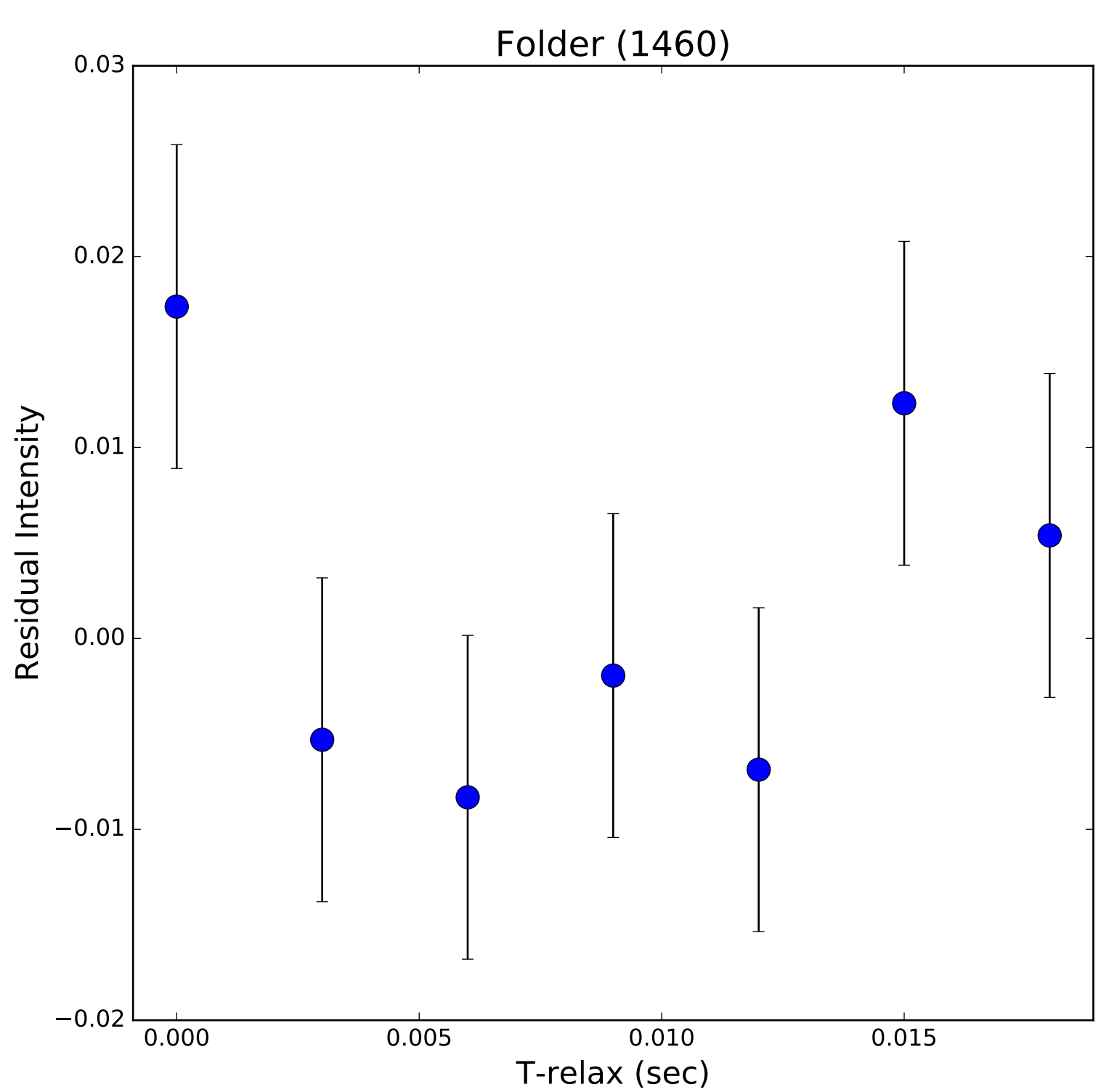
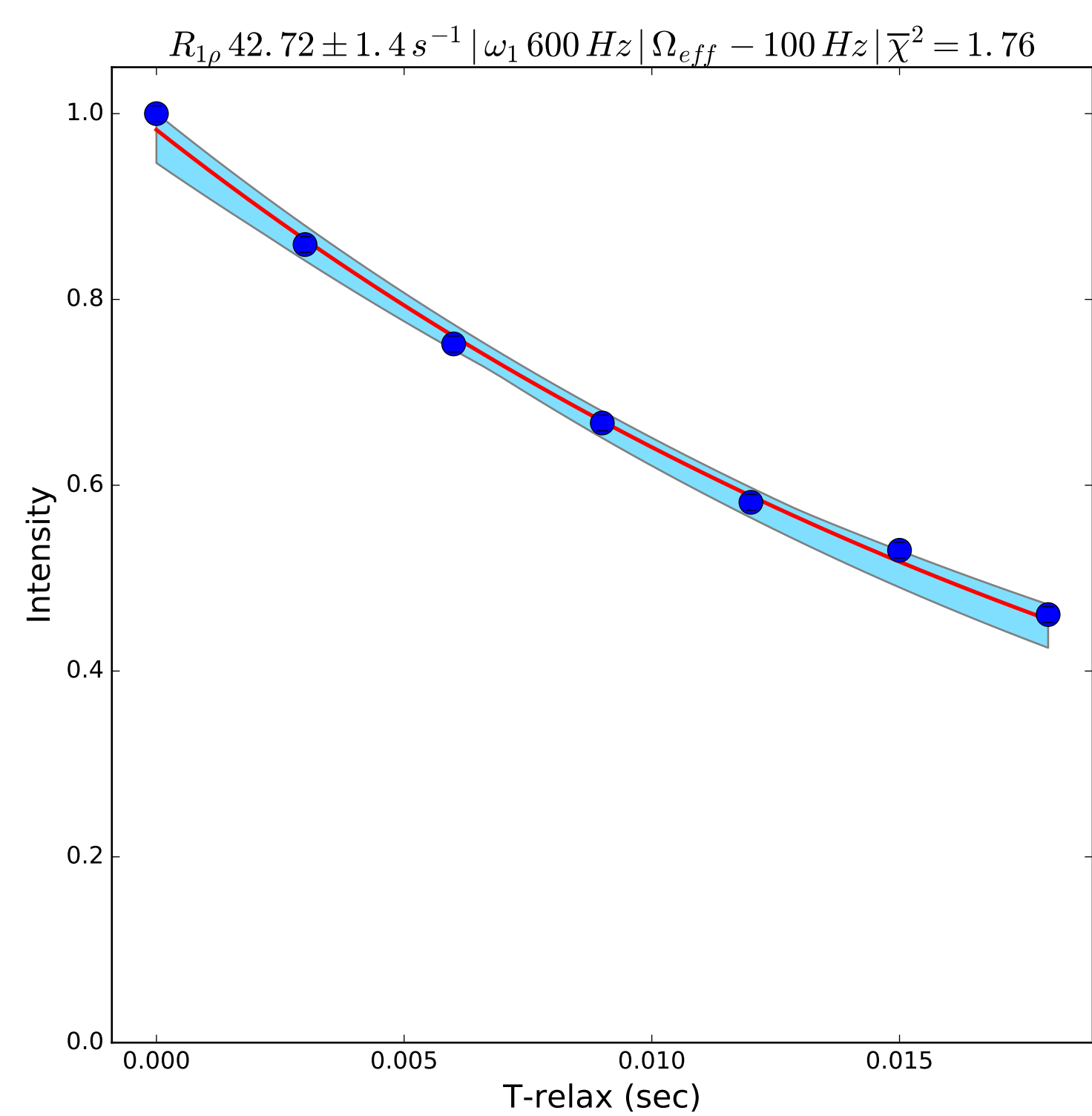
Folder (1456)

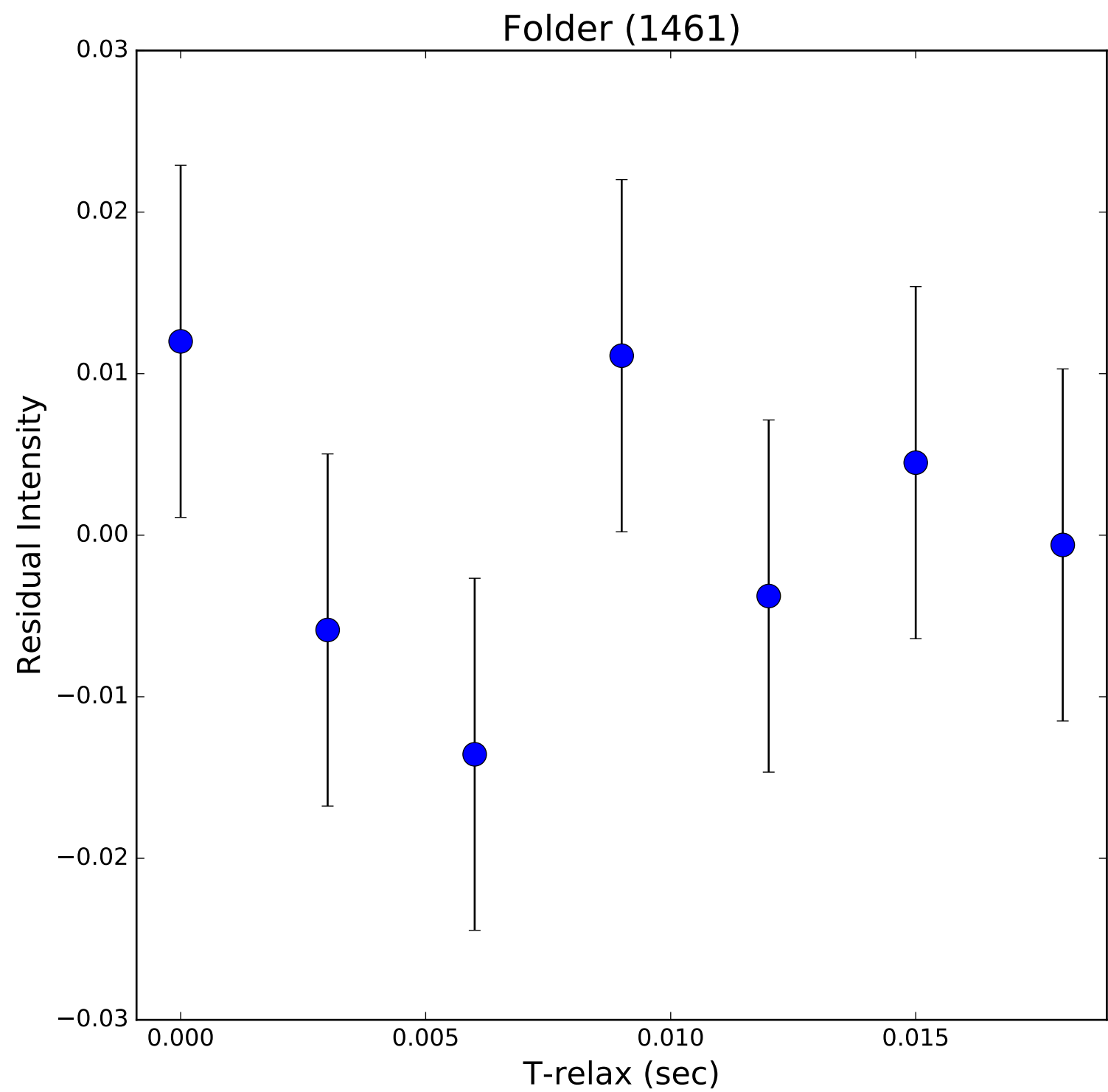
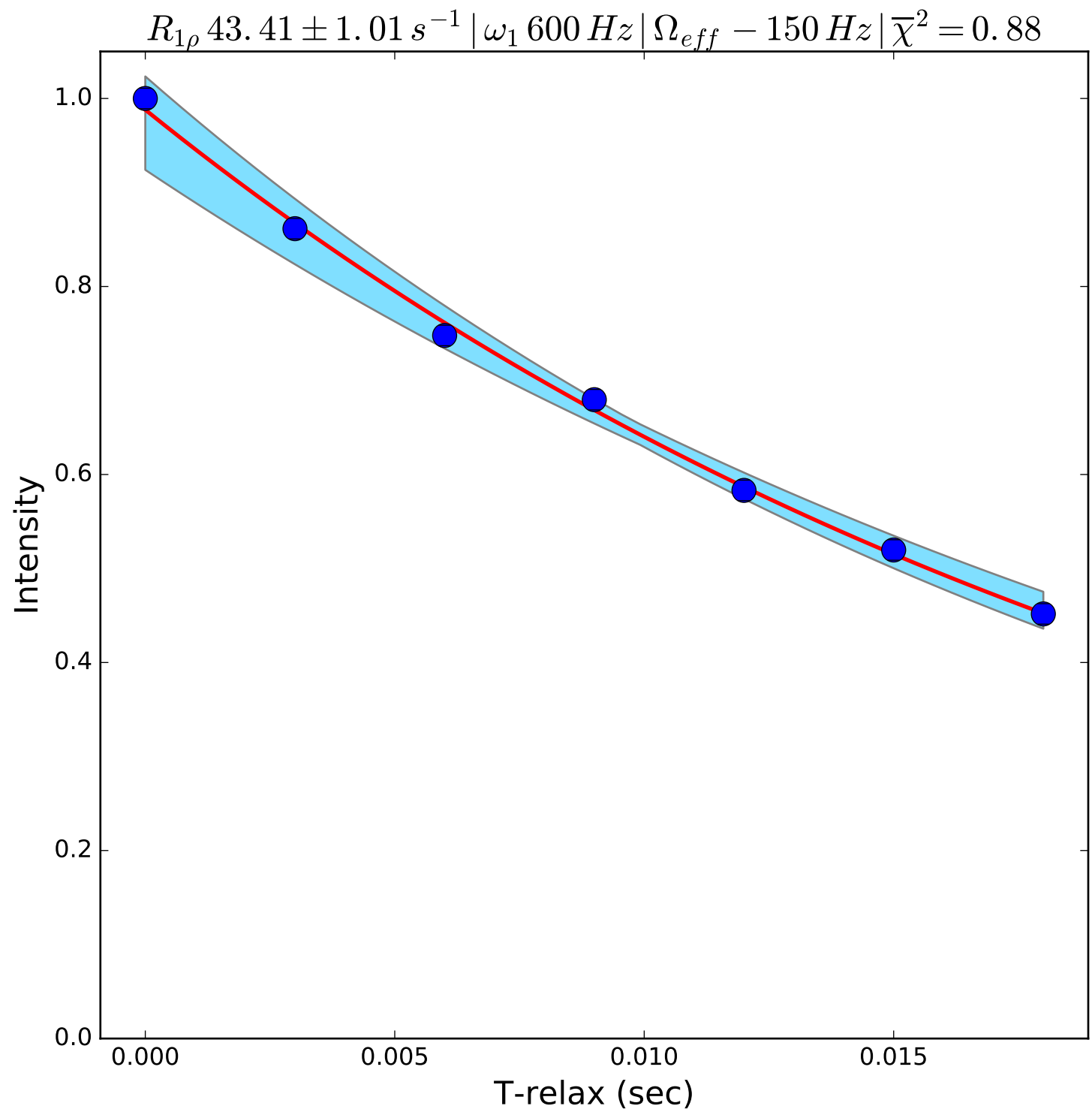


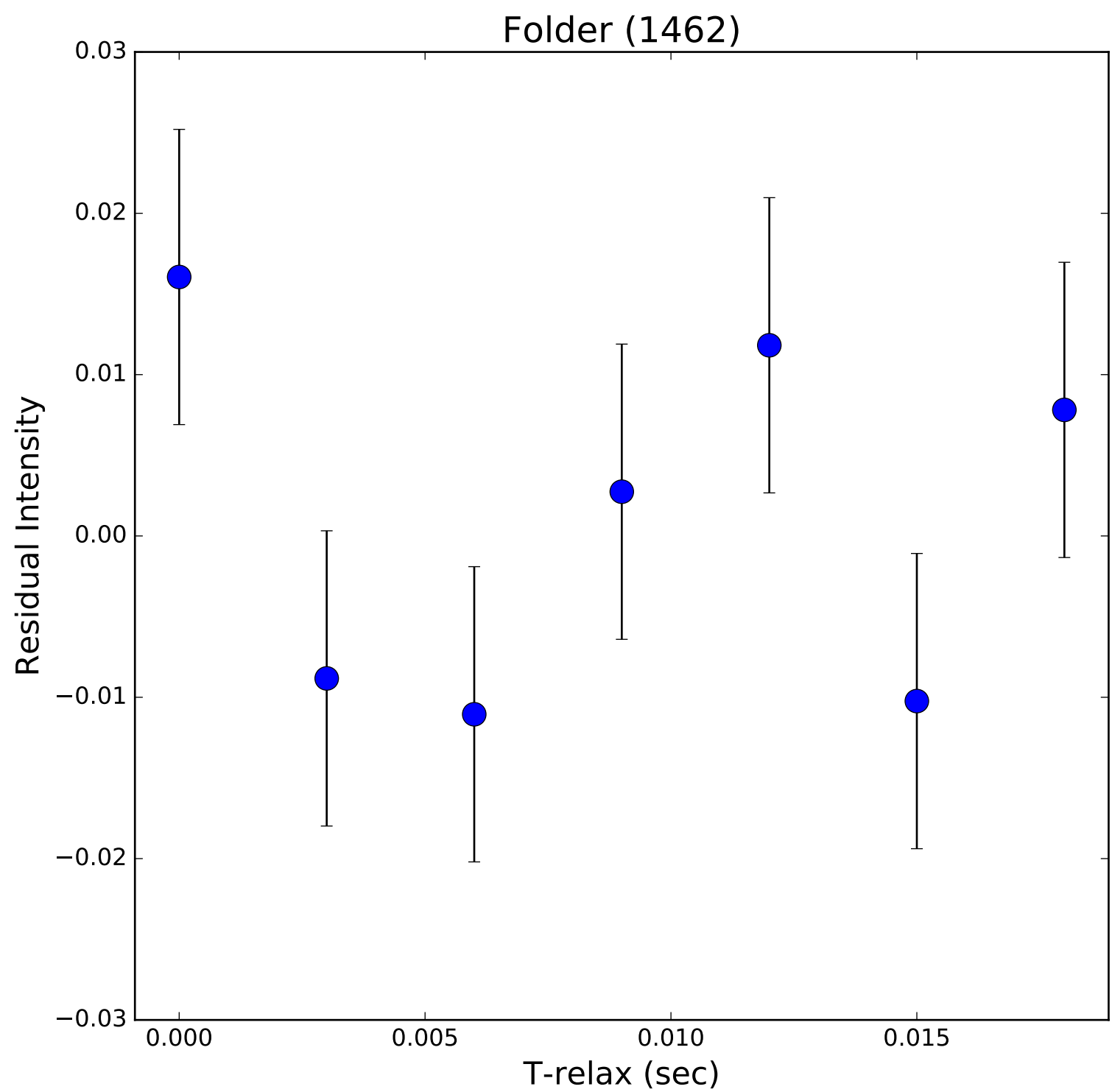
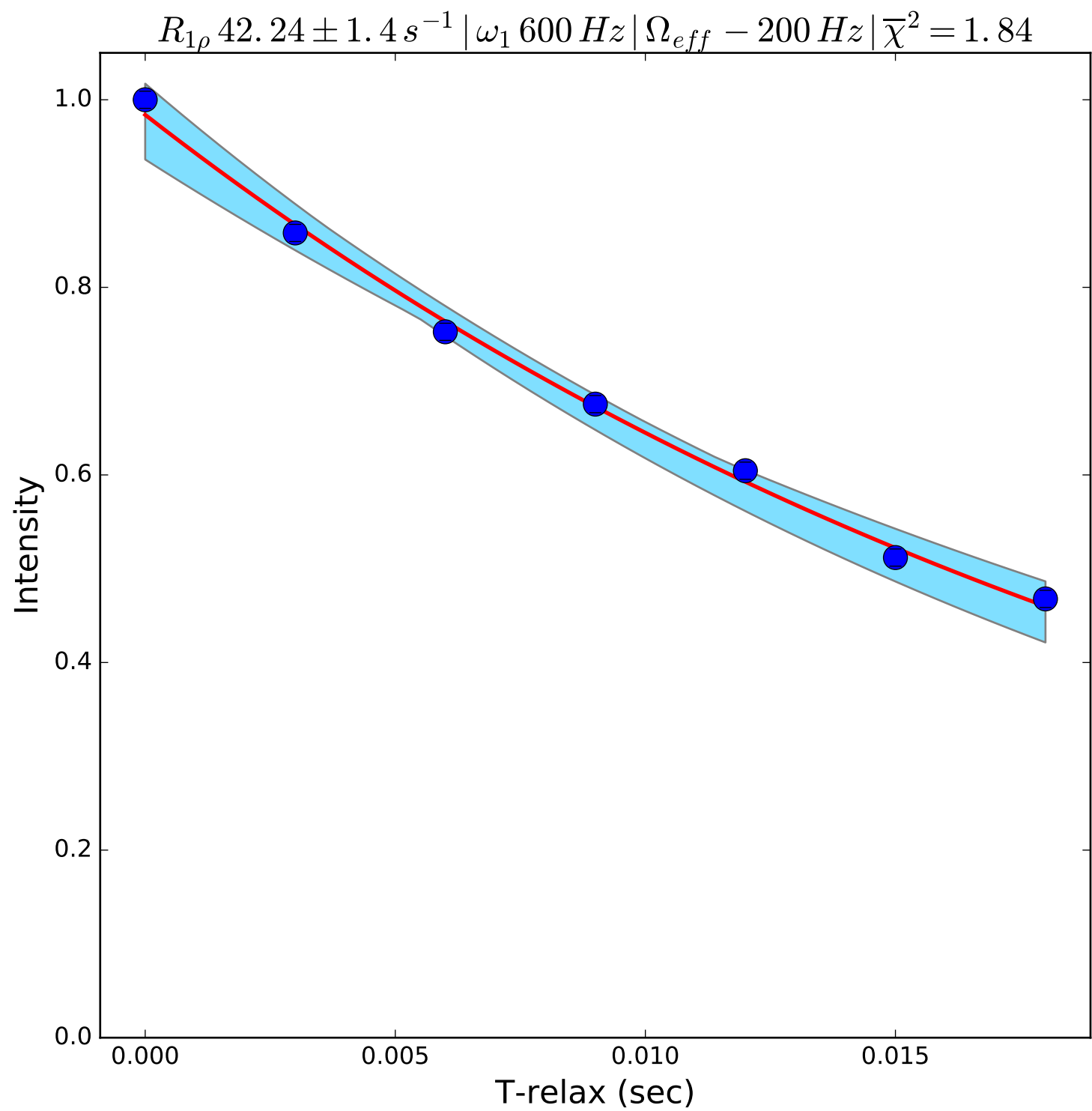




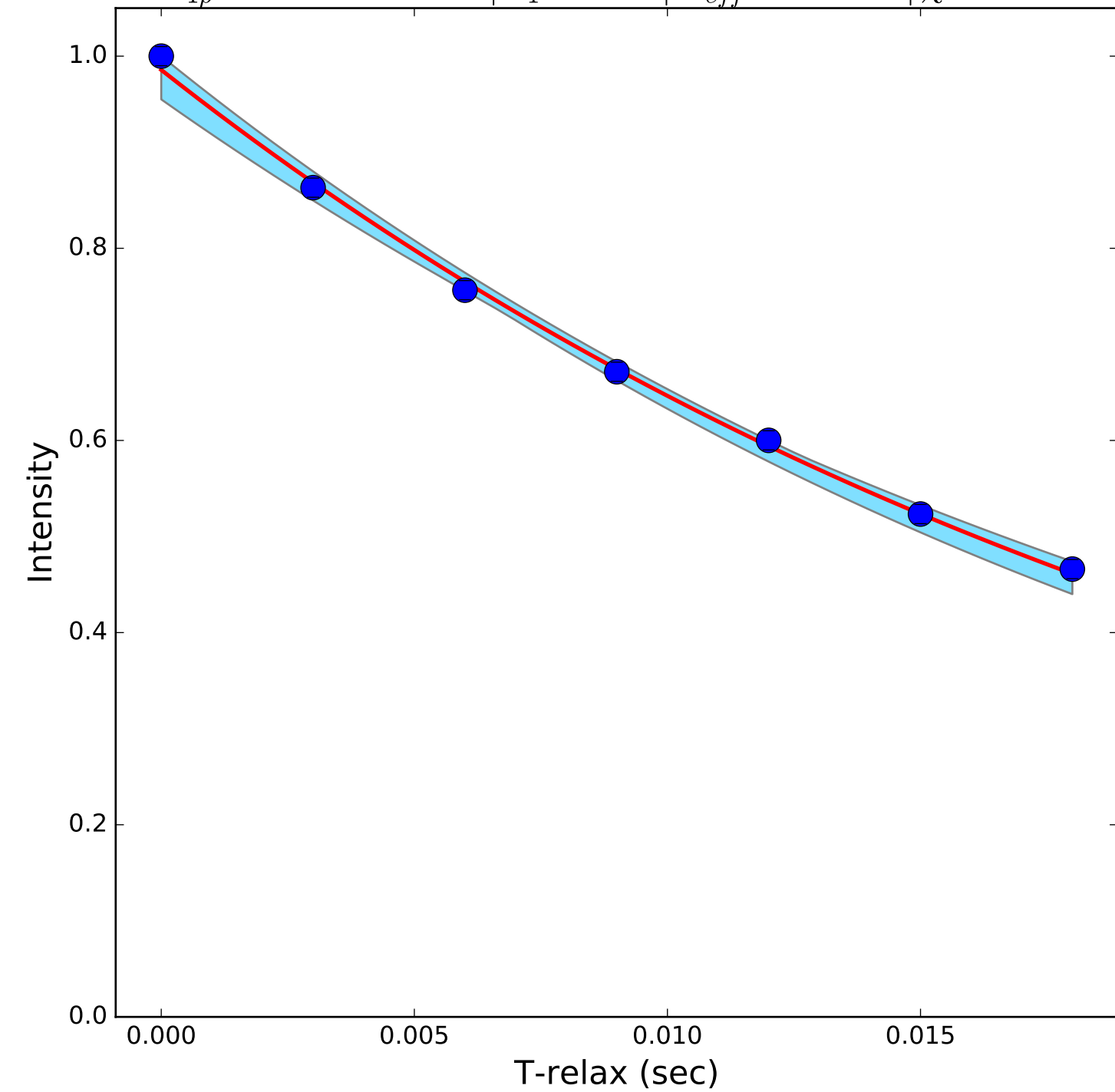




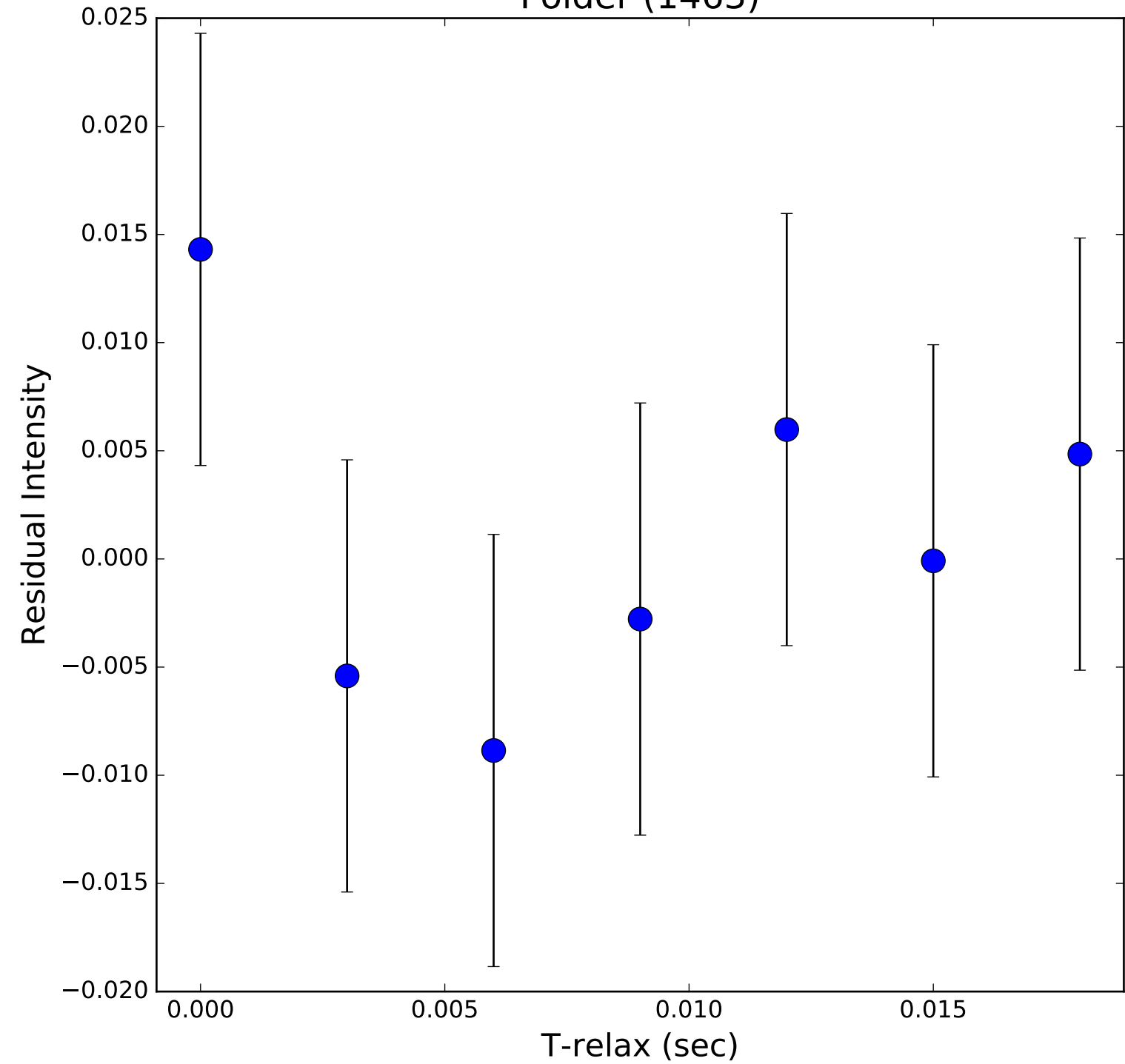


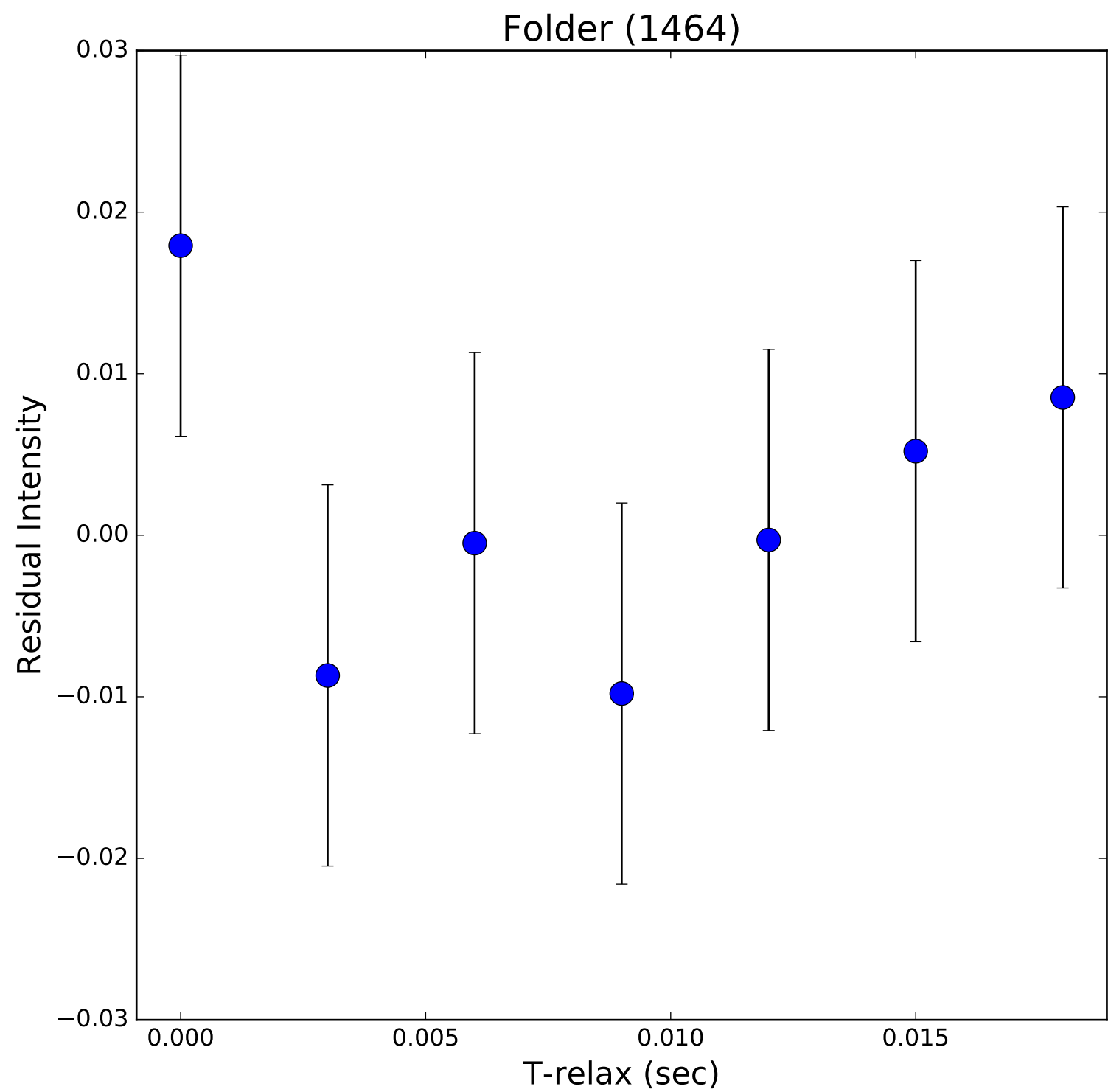
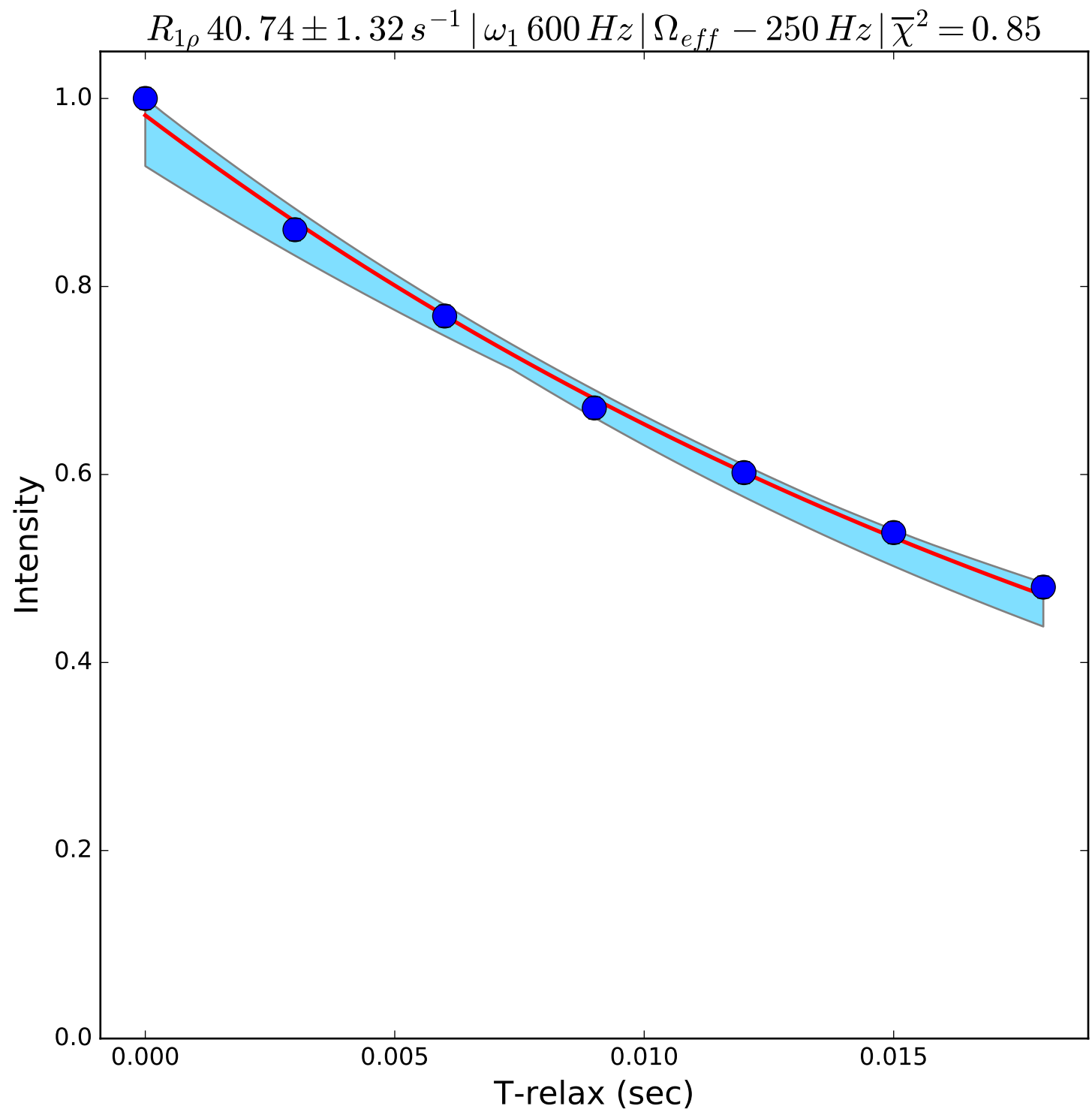


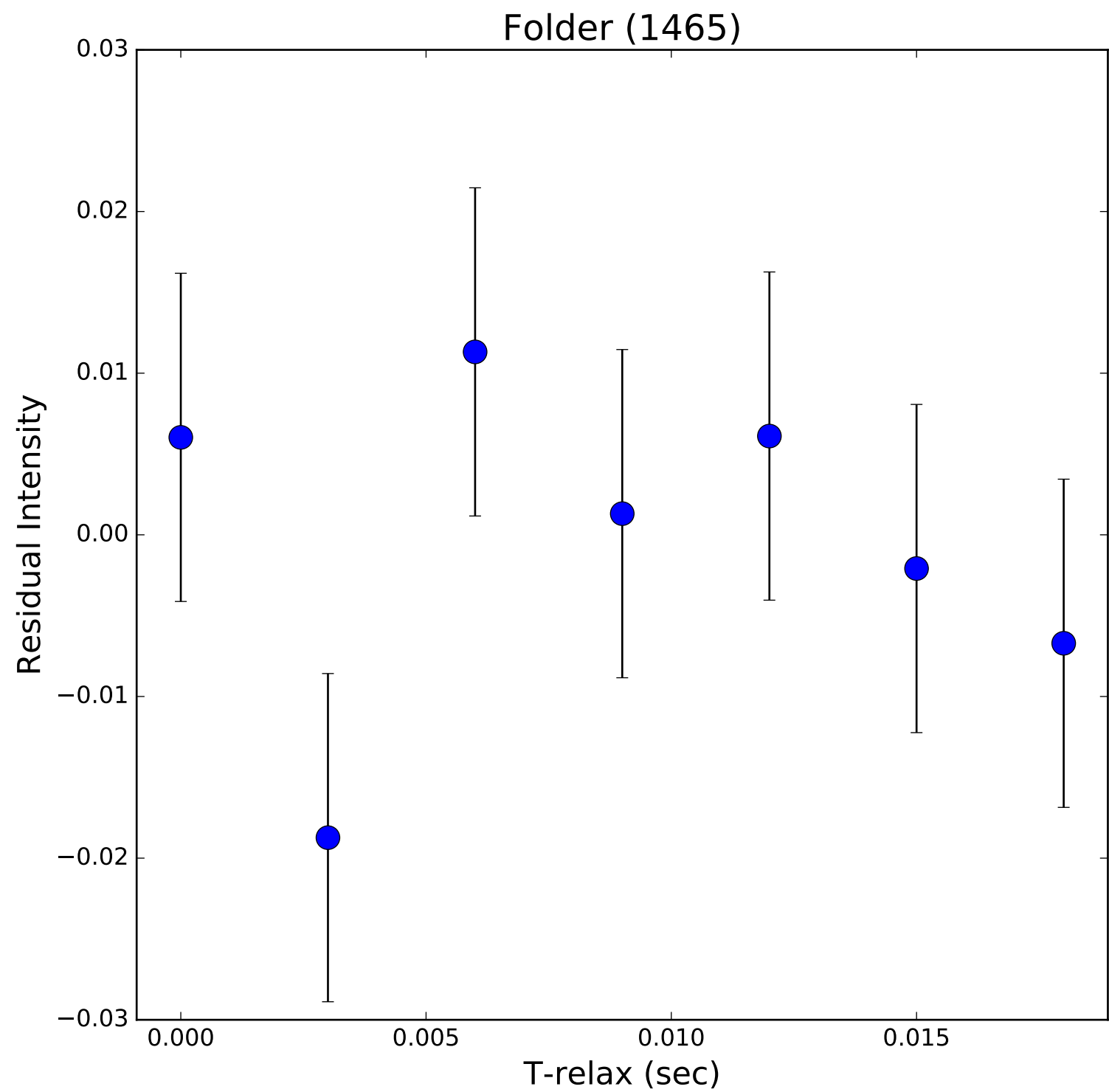
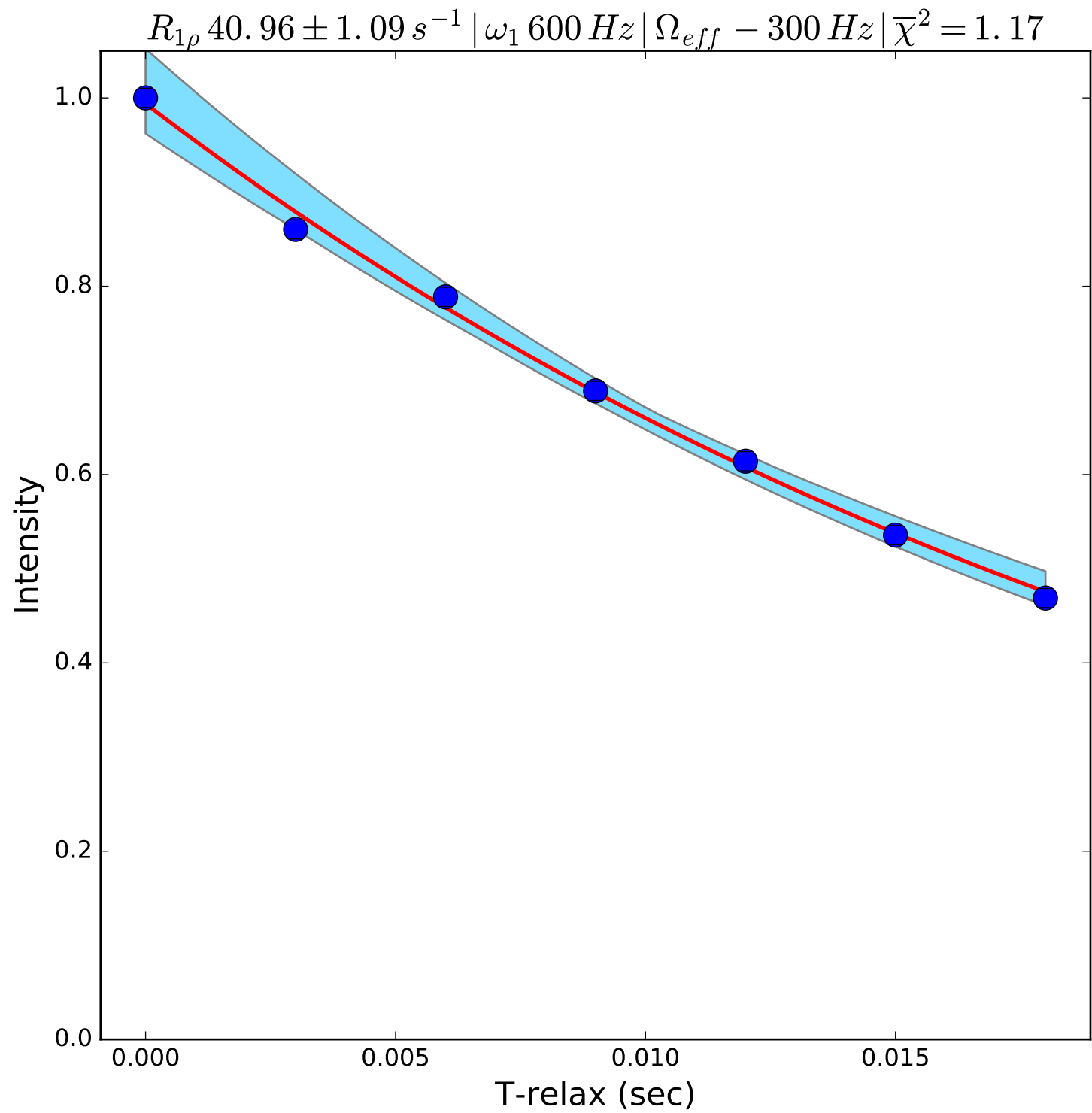
$R_{1\rho} 42.19 \pm 1.04 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \overline{\chi}^2 = 0.76$

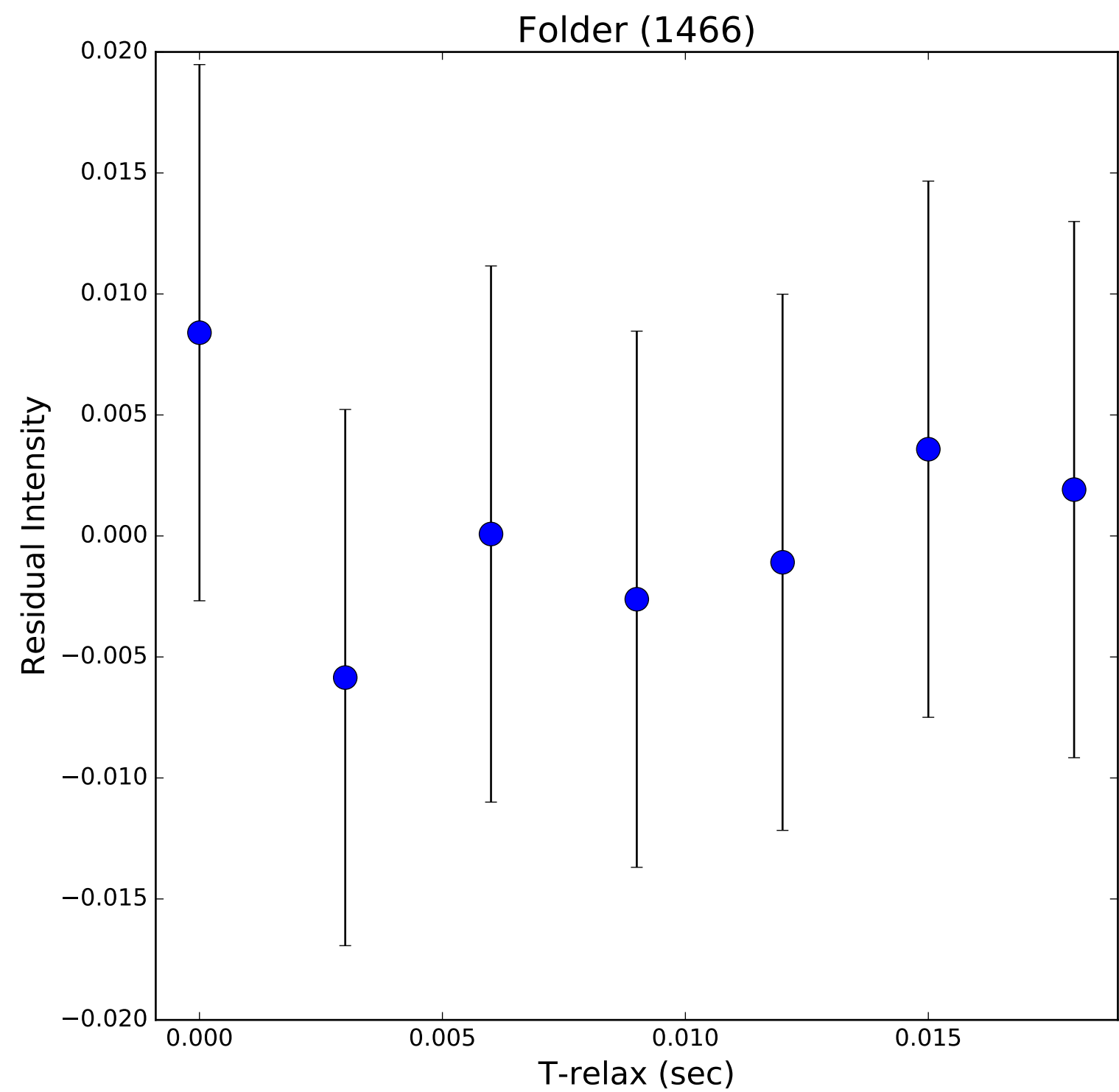
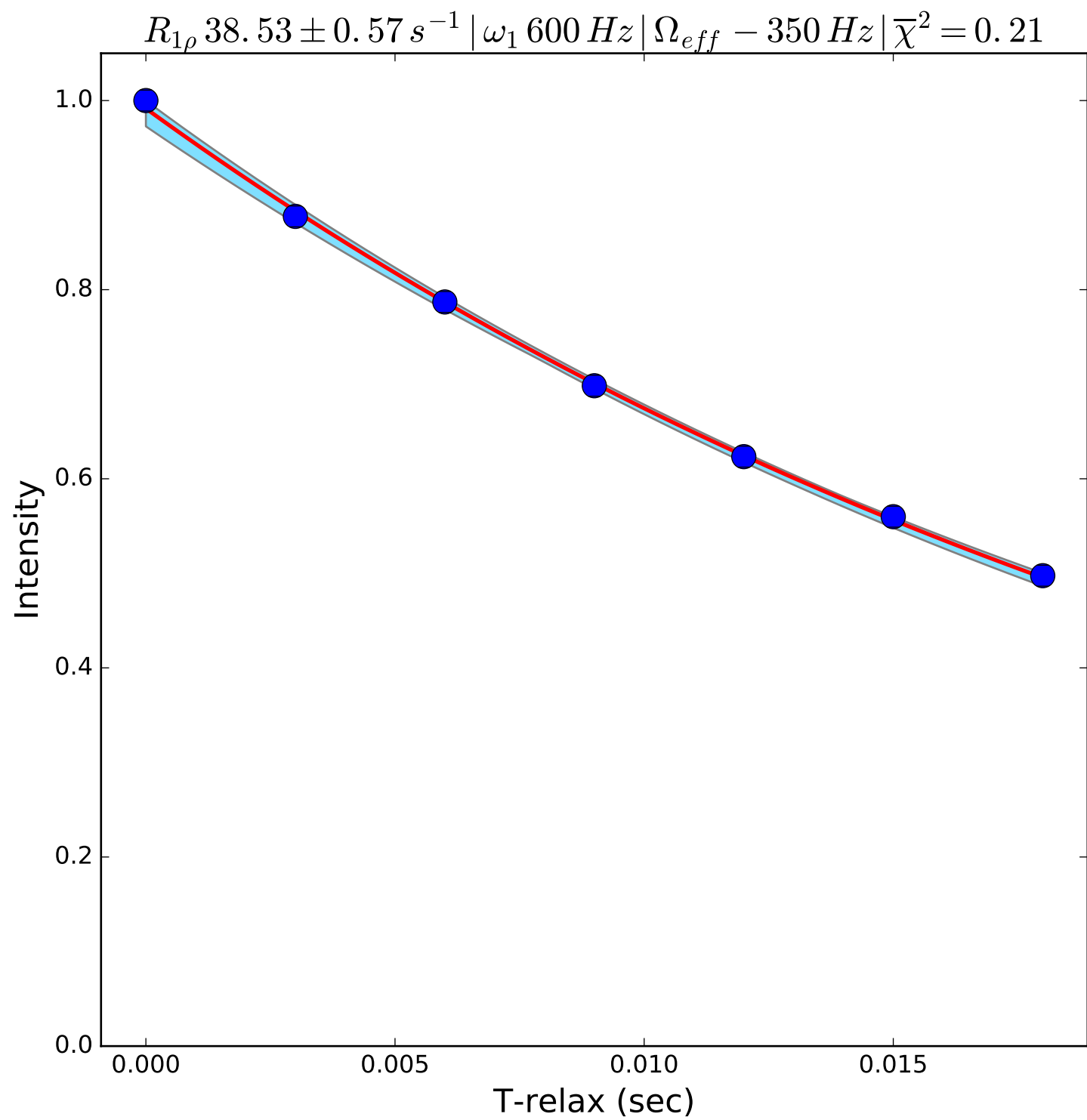


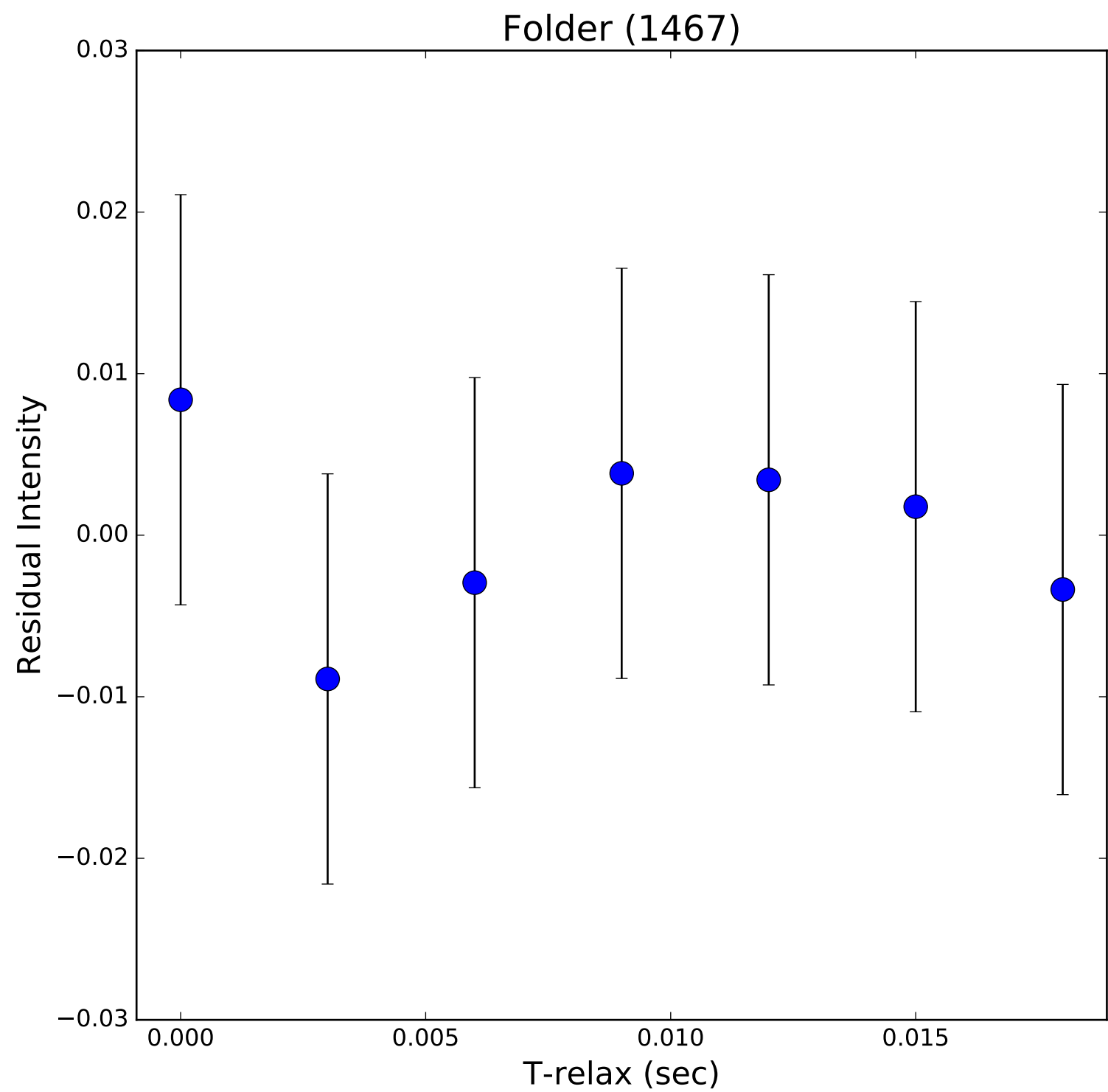
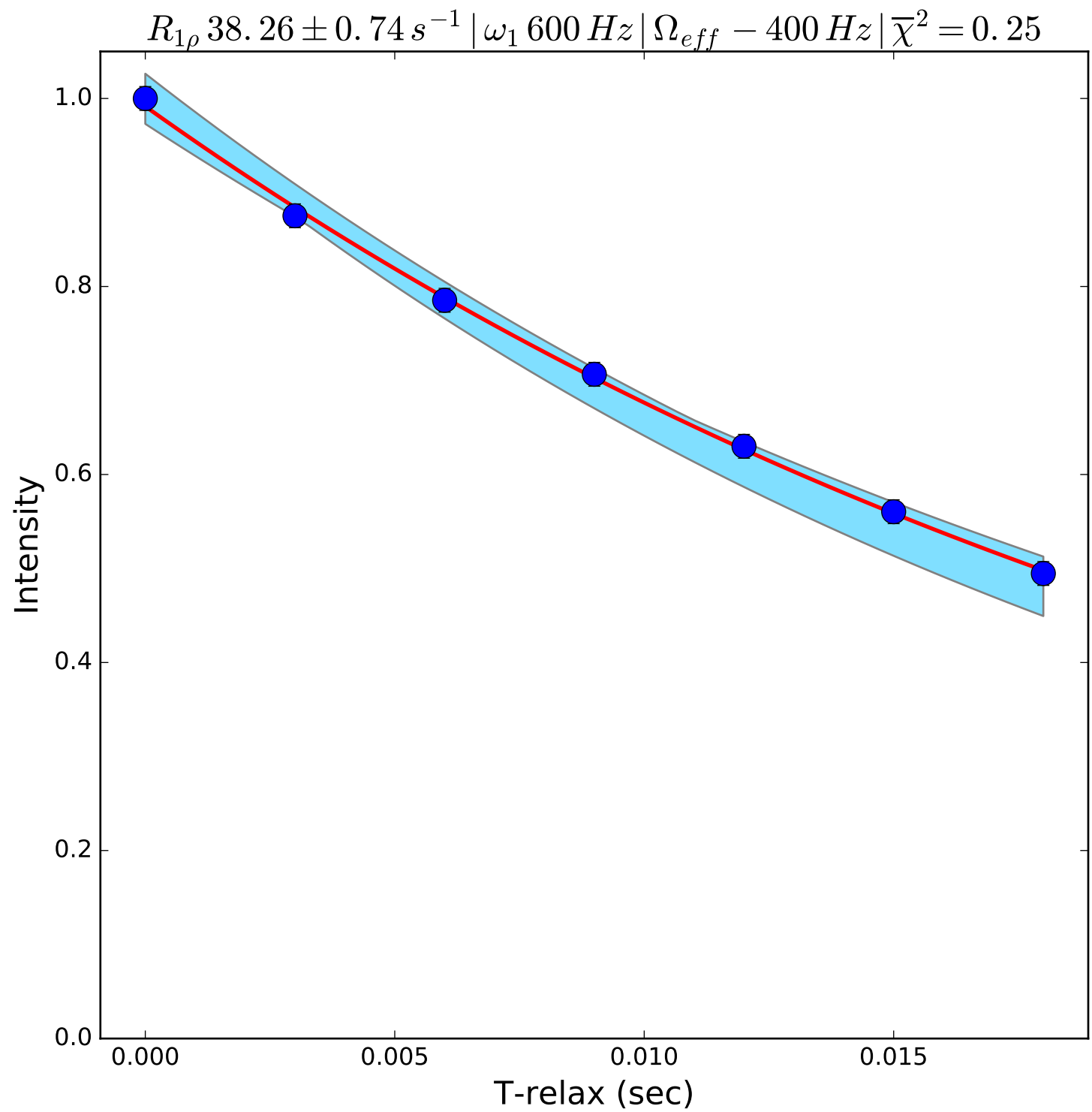
Folder (1463)

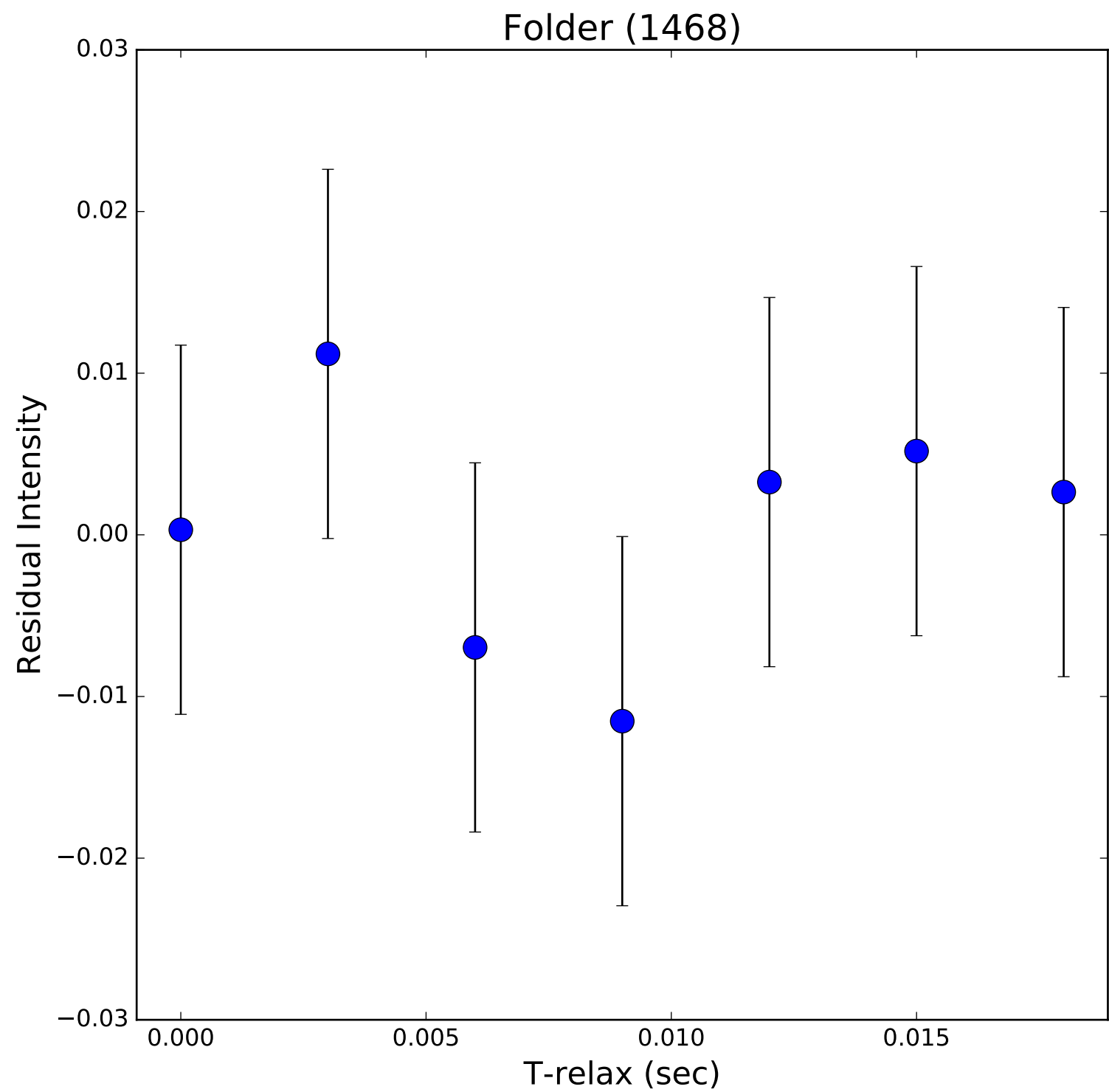
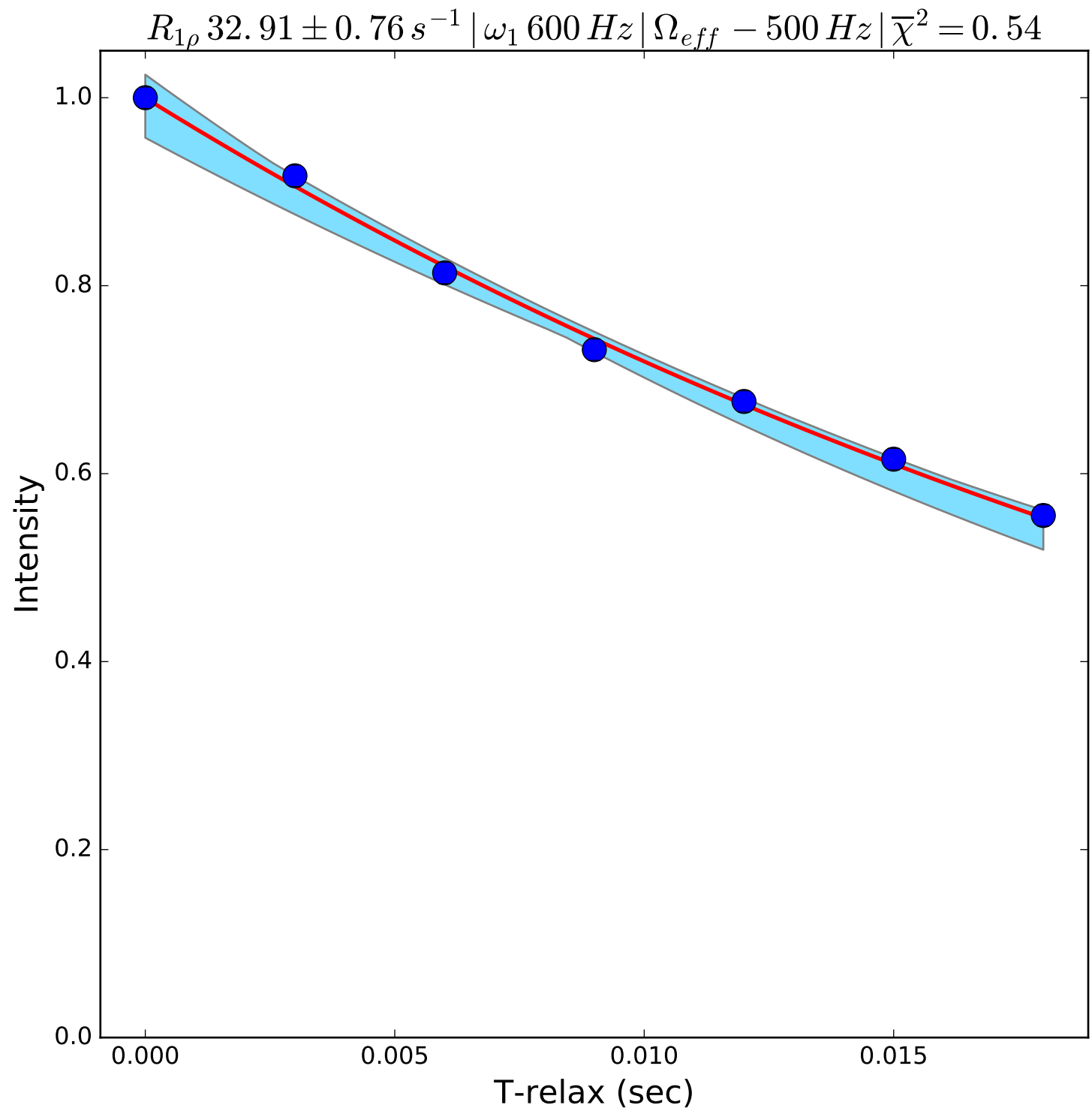


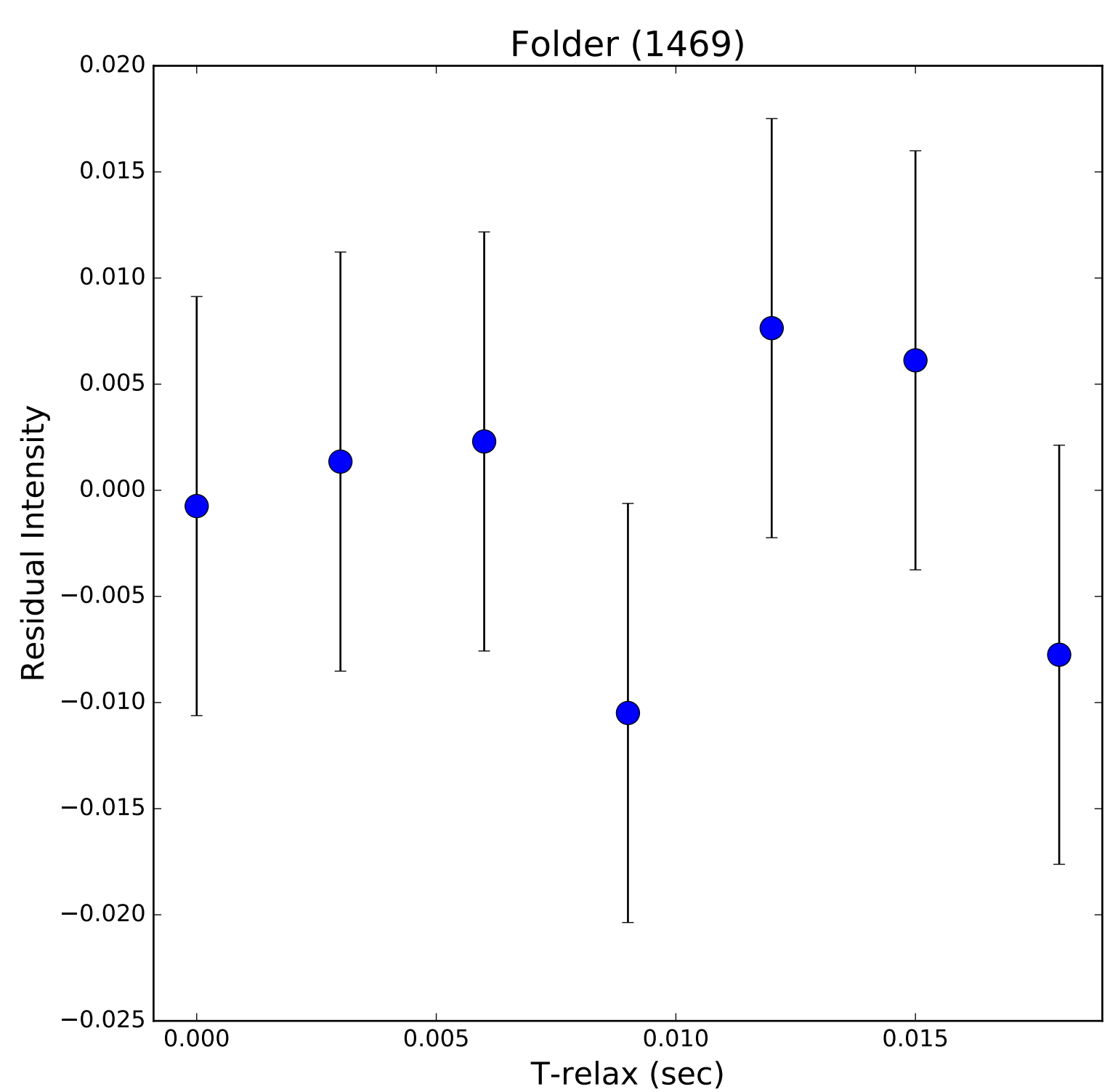
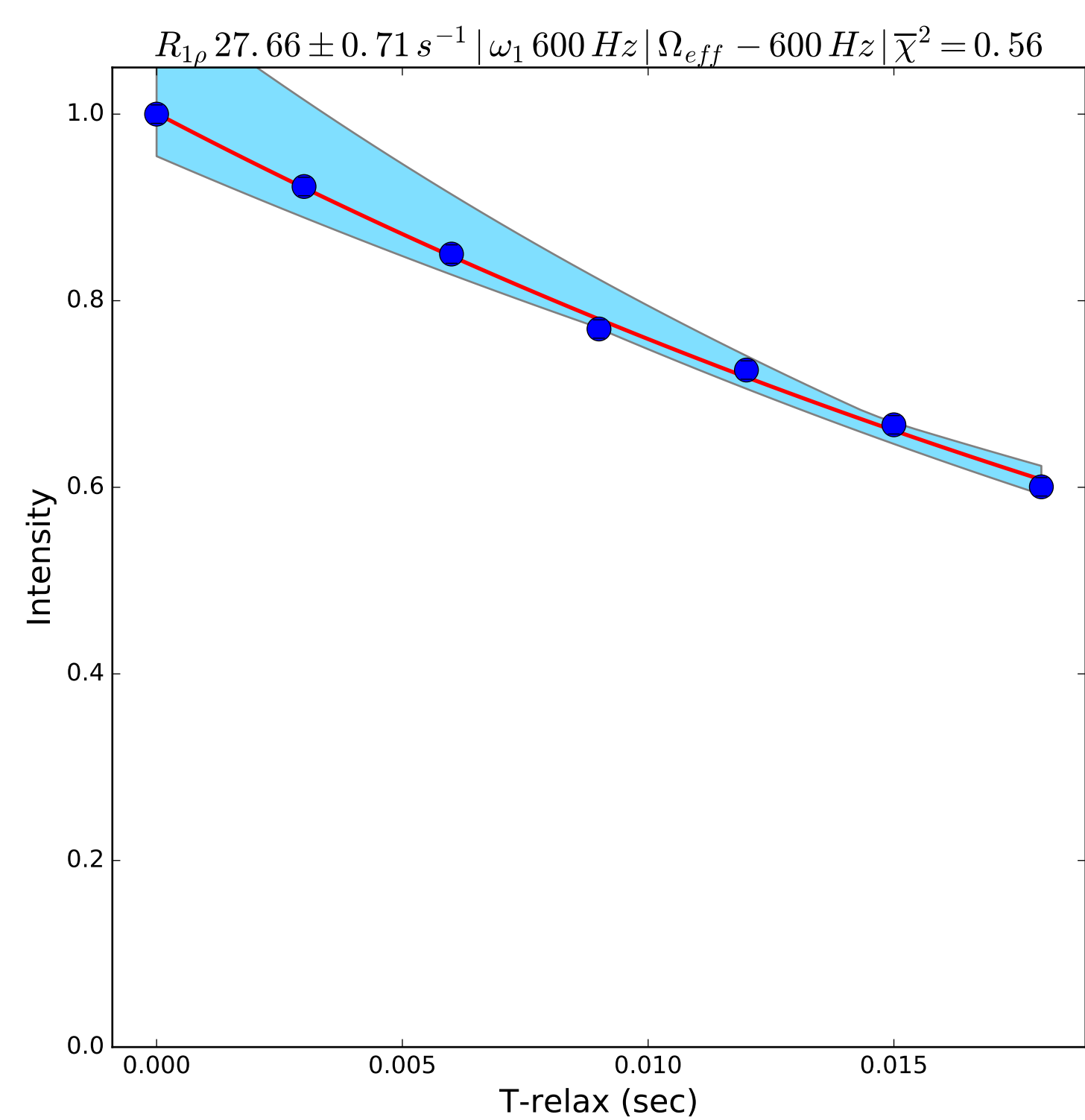




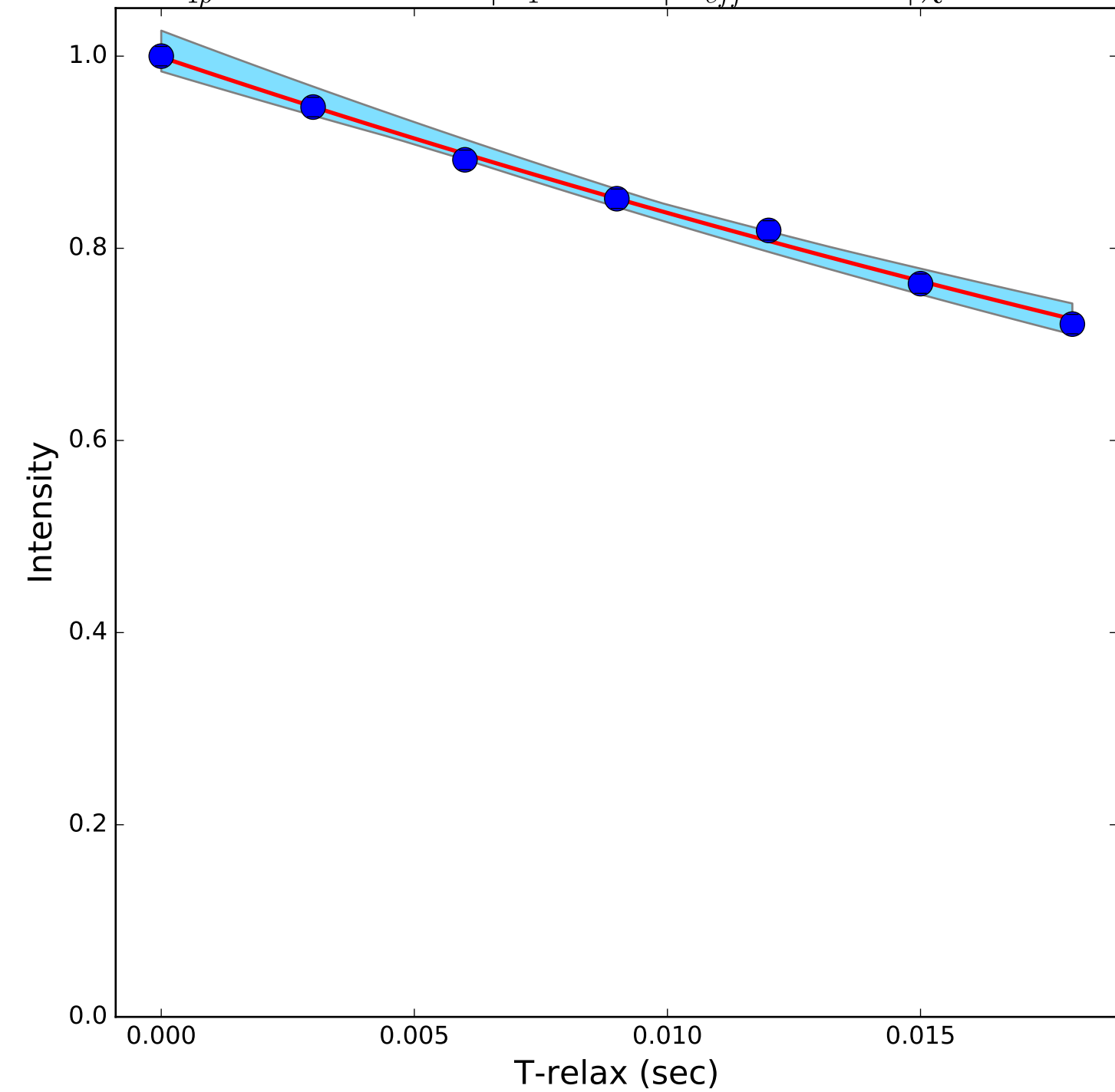




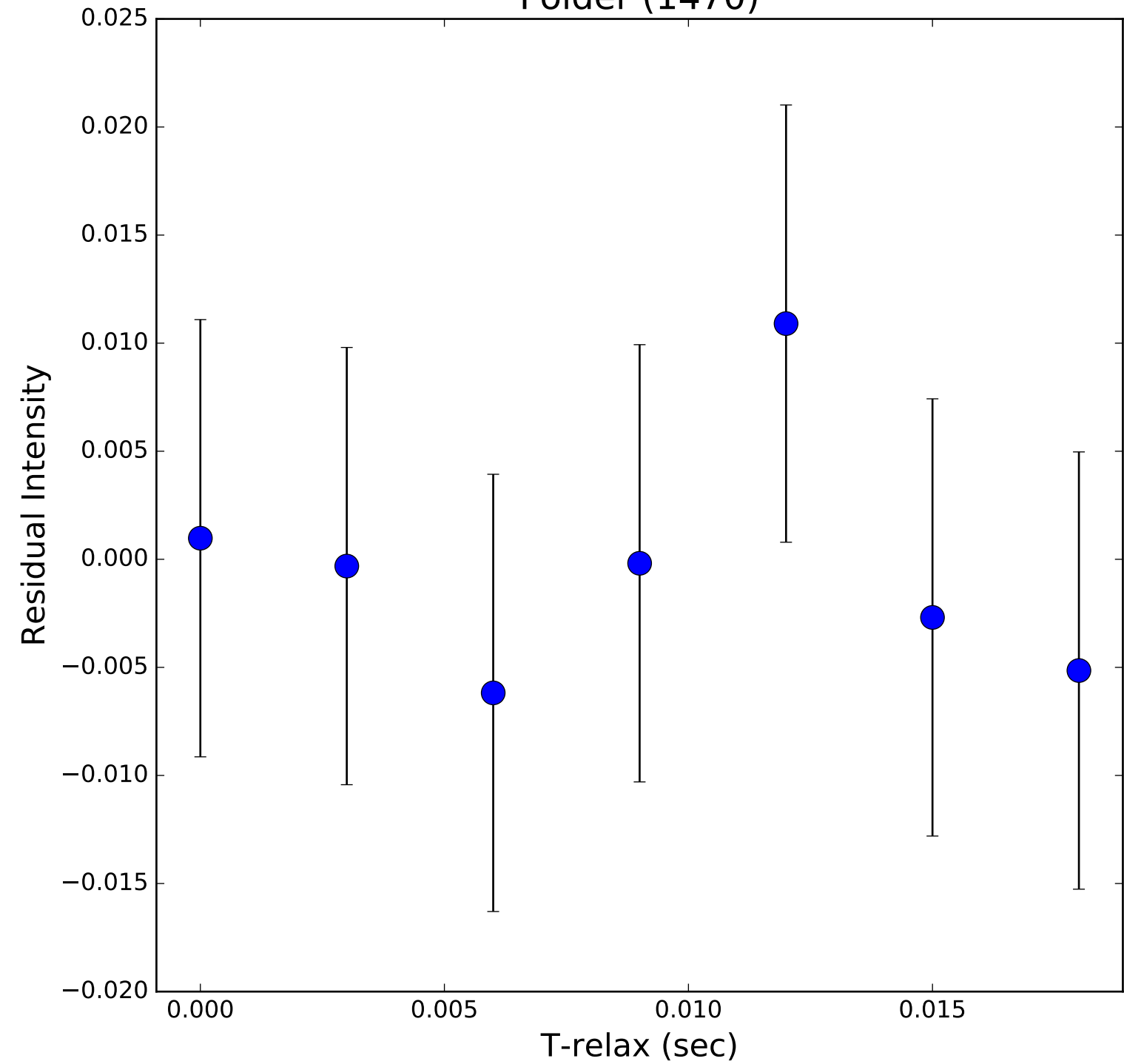


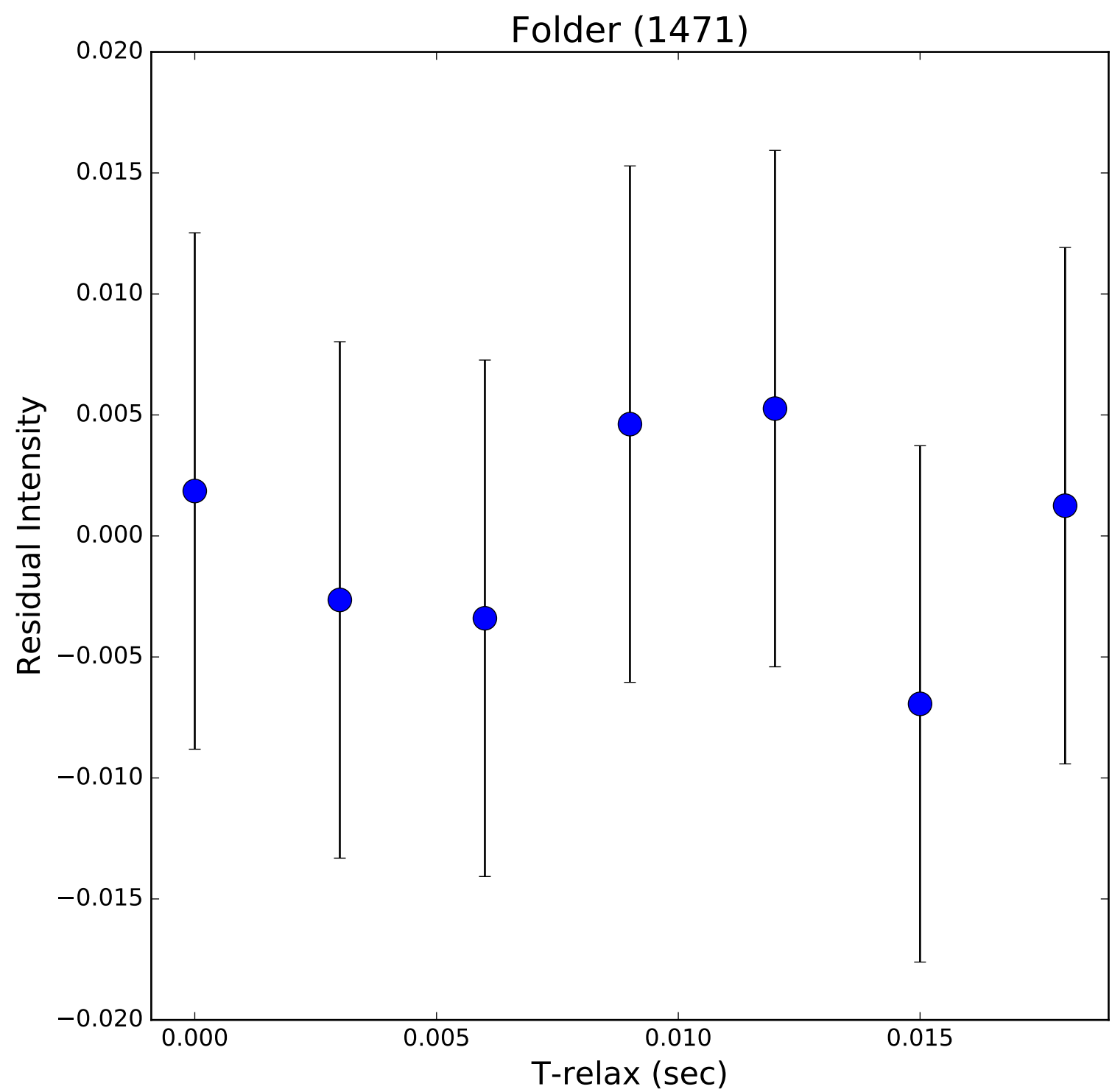
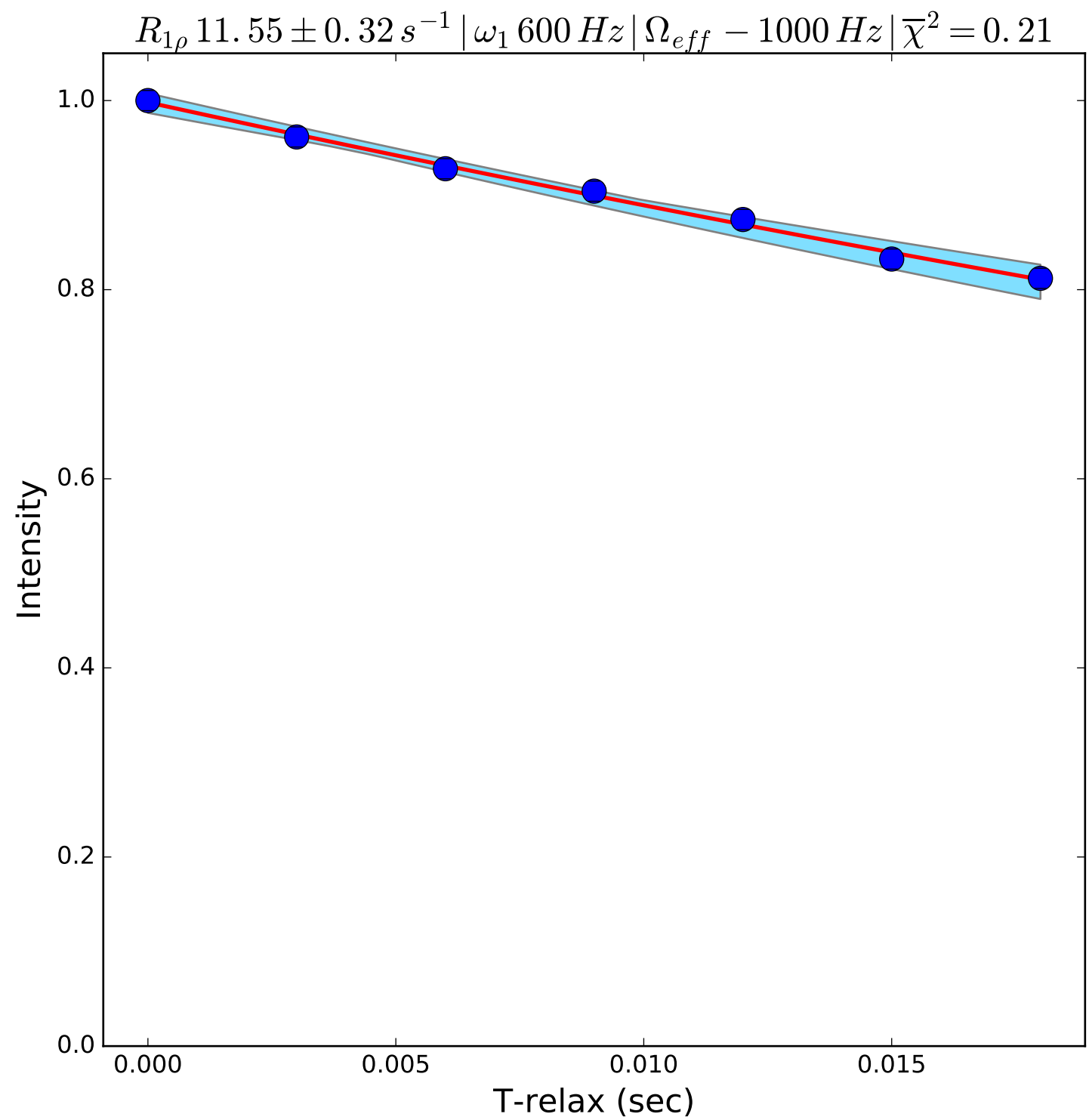


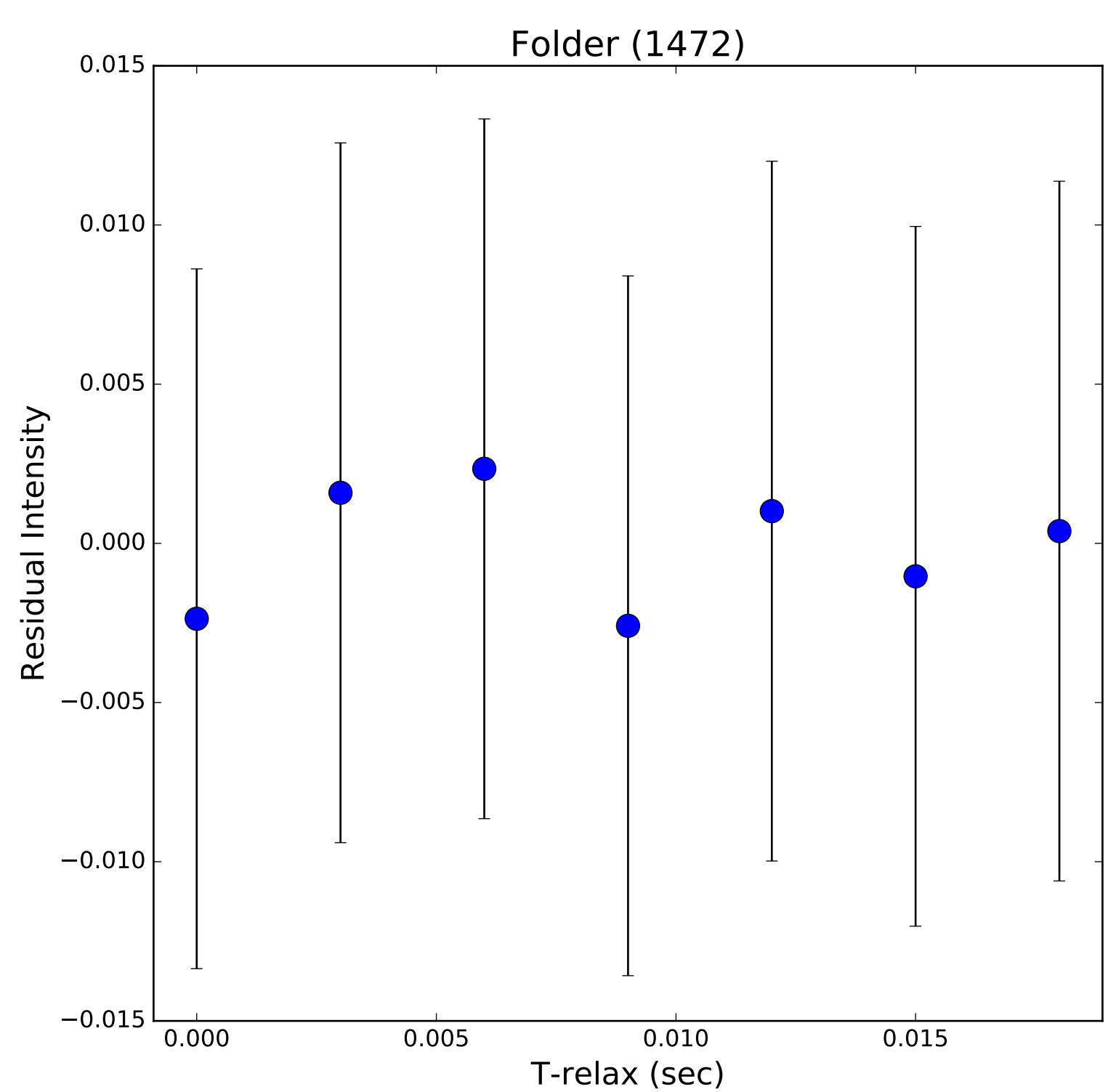
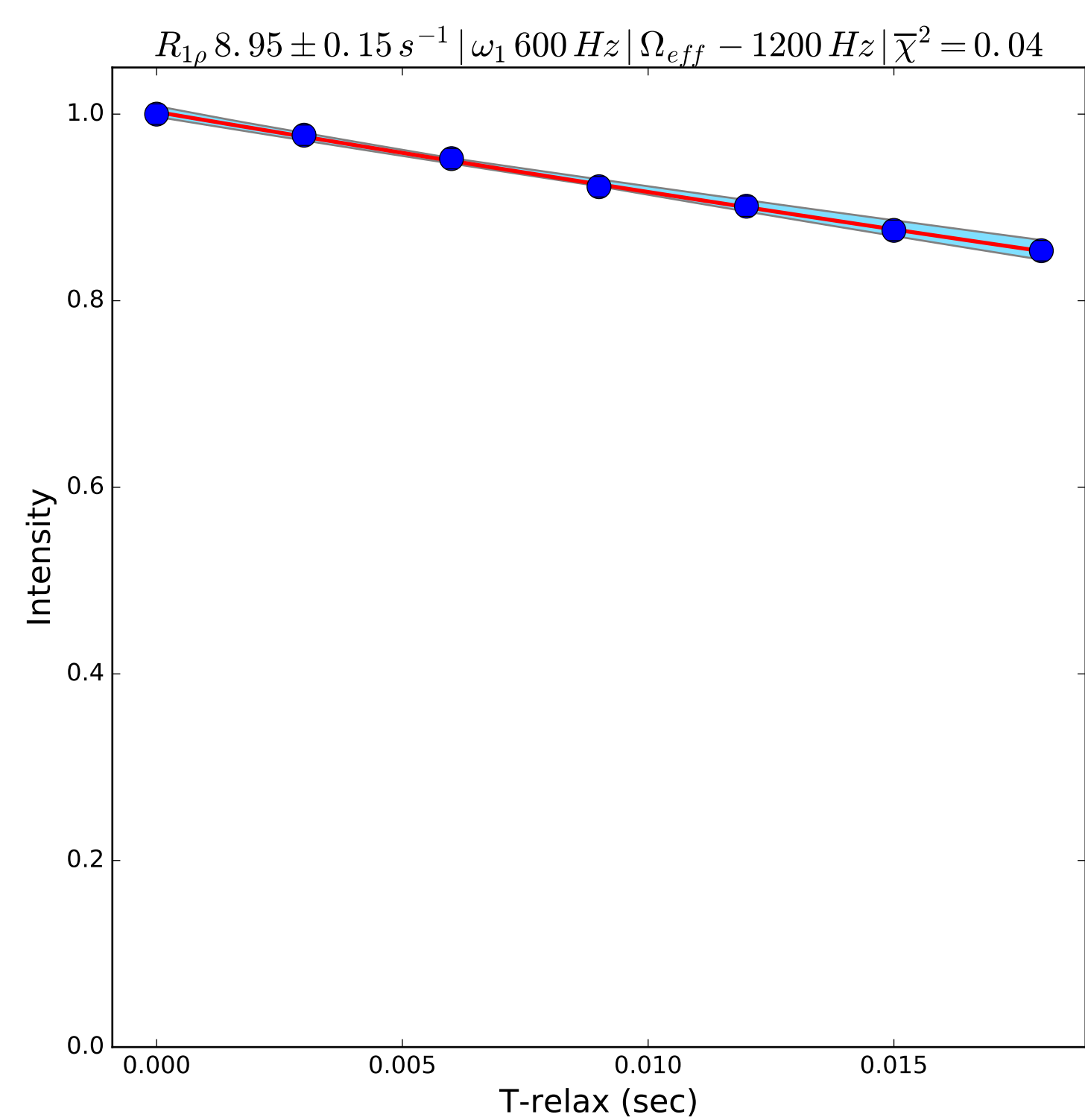
$R_{1\rho} 17.72 \pm 0.48 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \overline{\chi}^2 = 0.38$

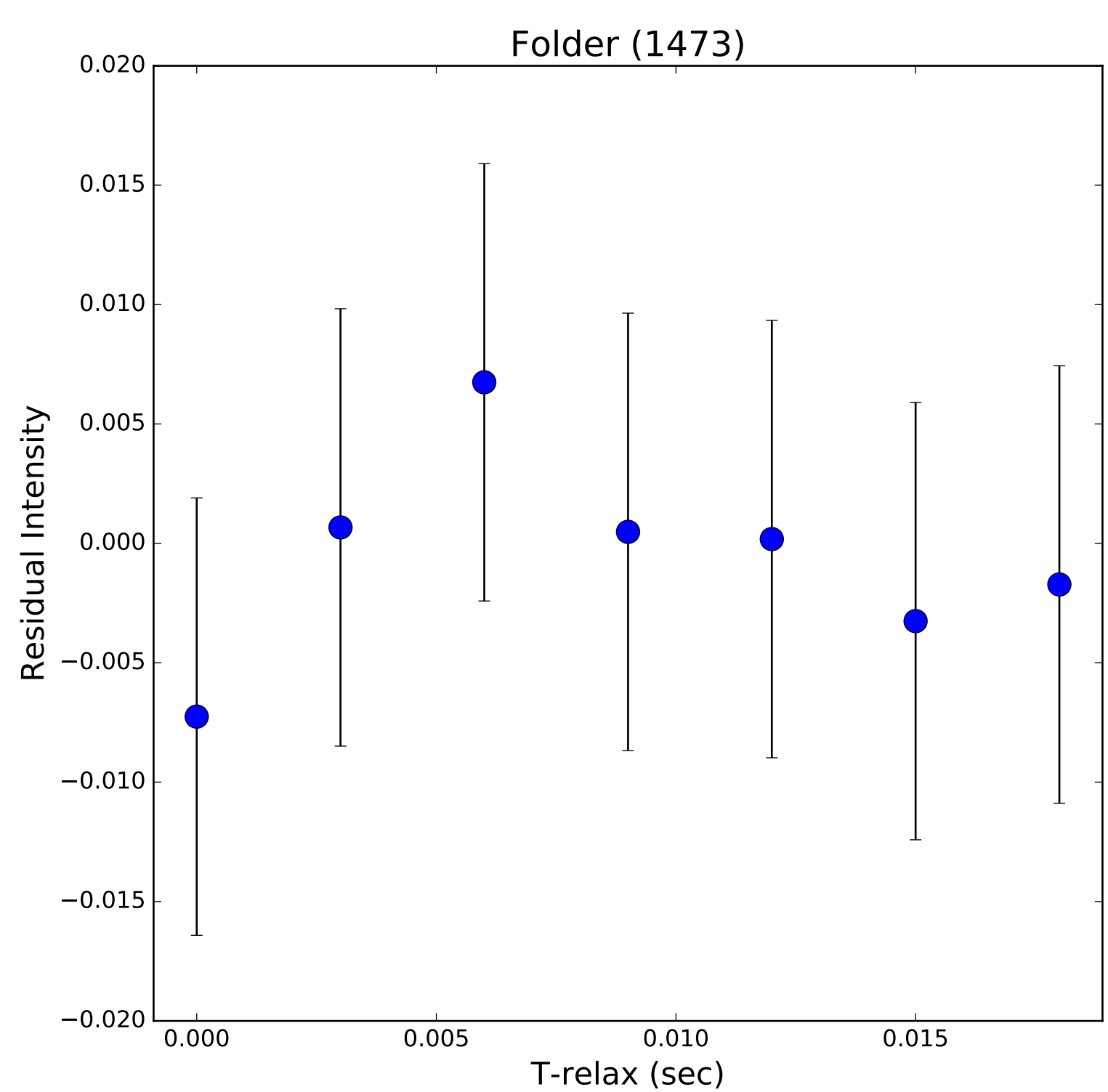
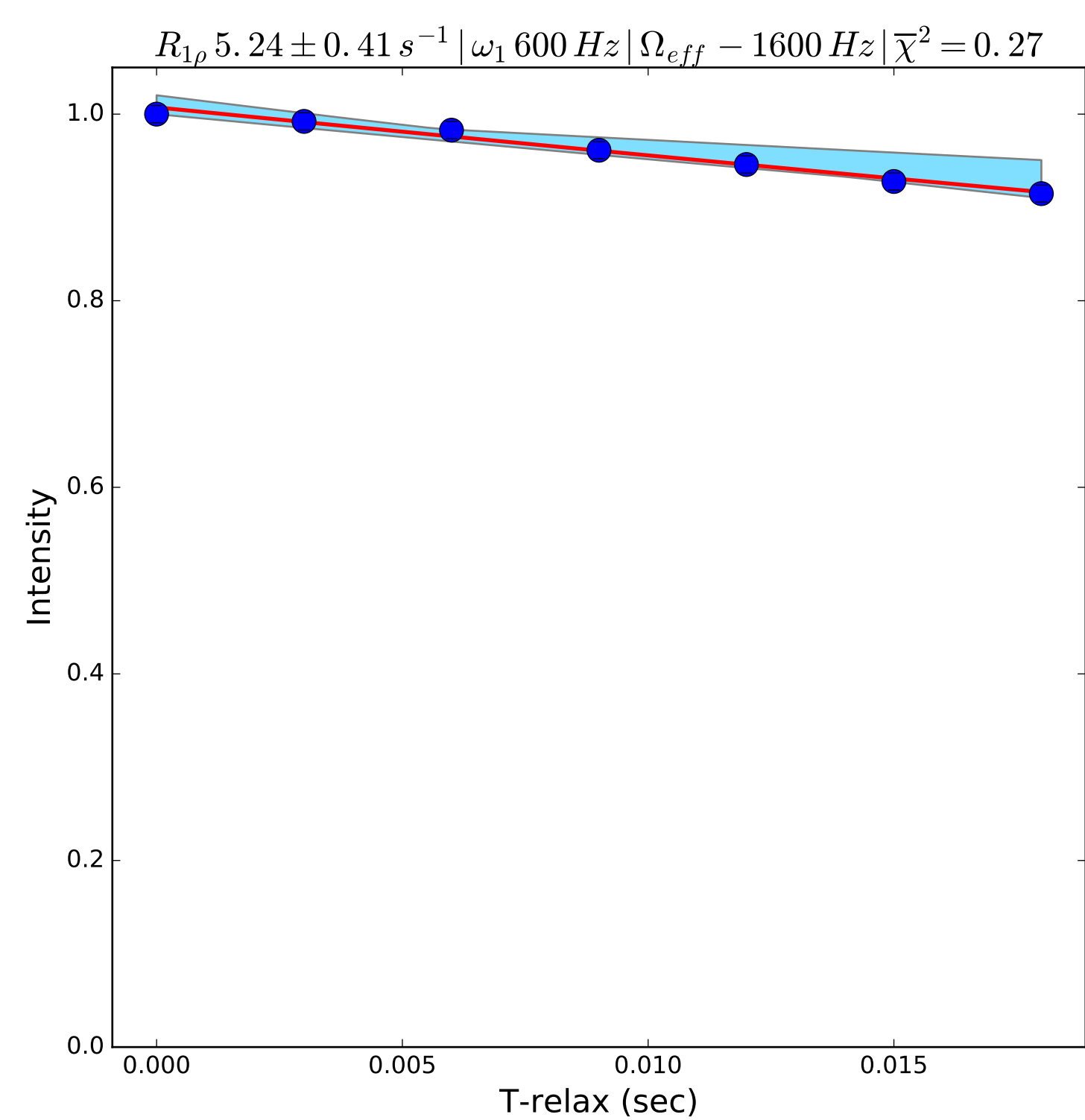


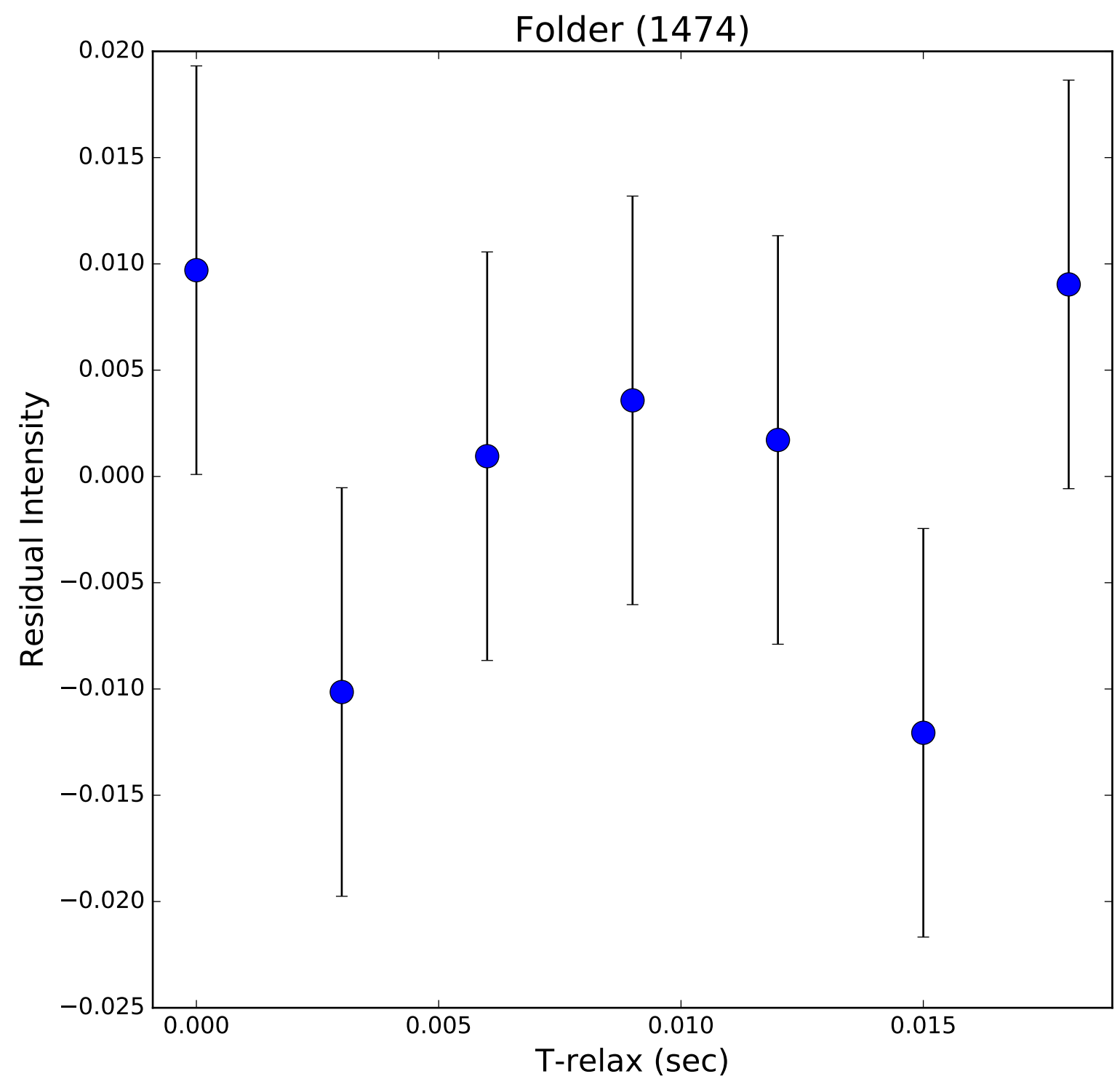
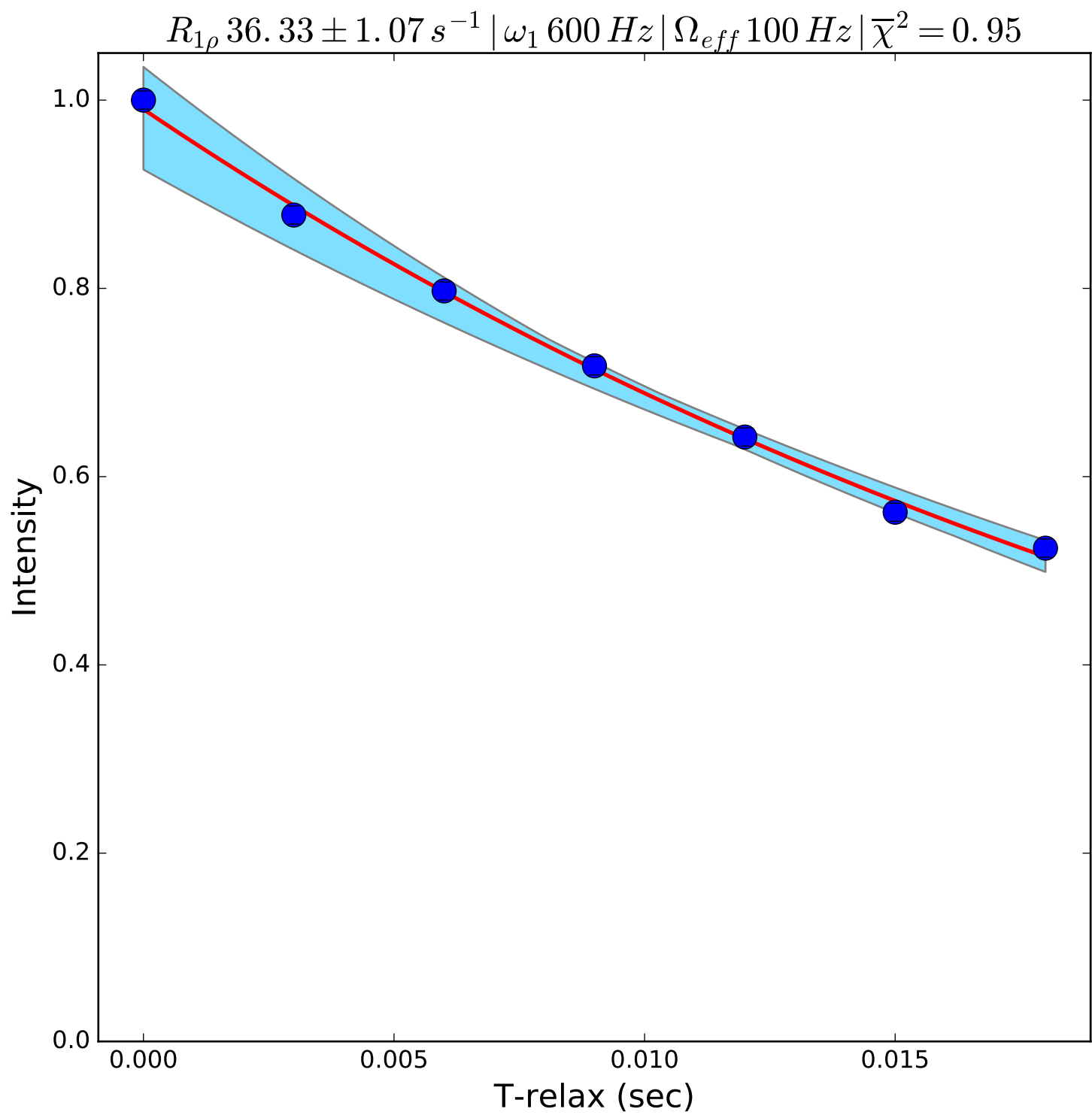
Folder (1470)



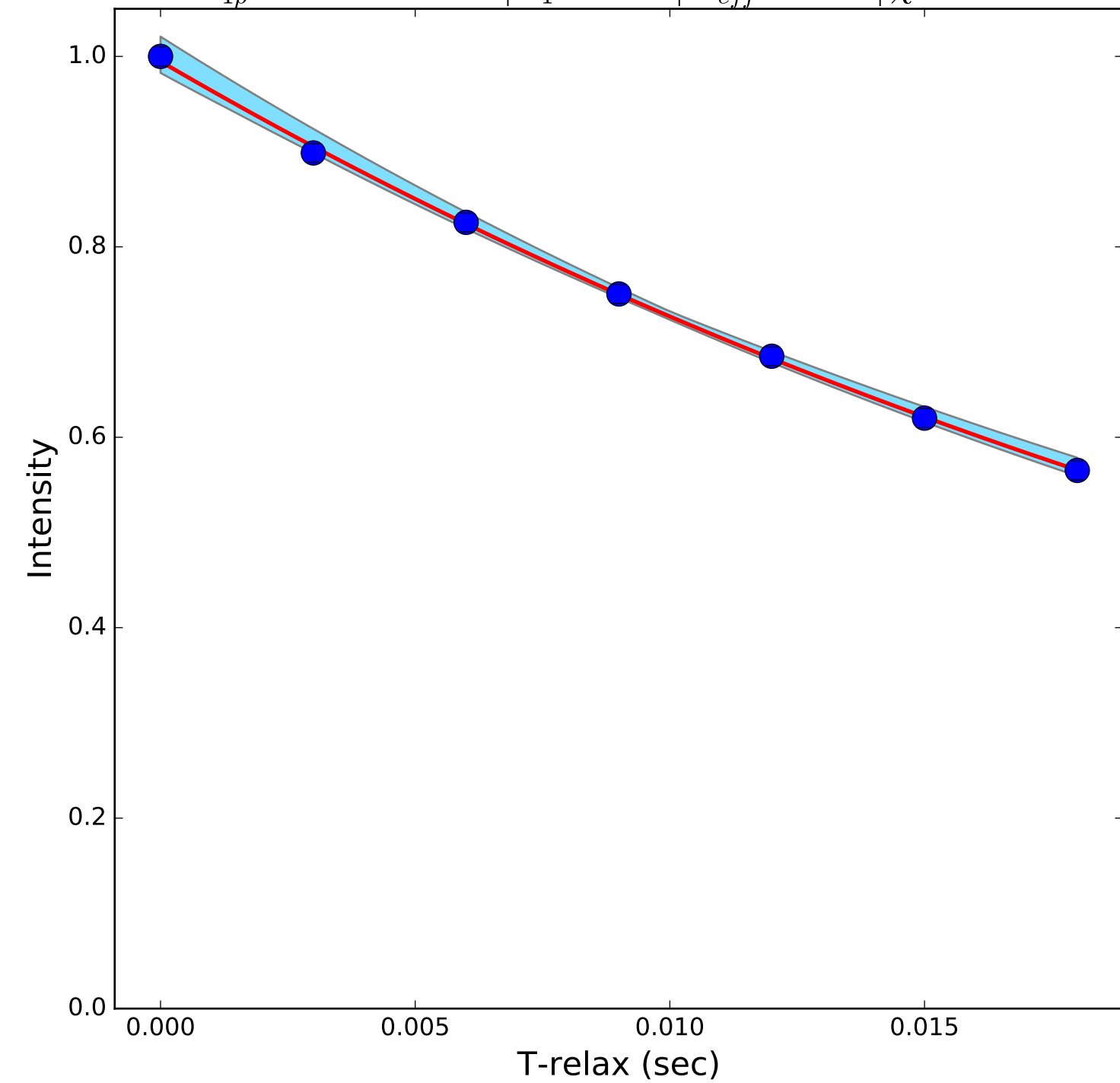




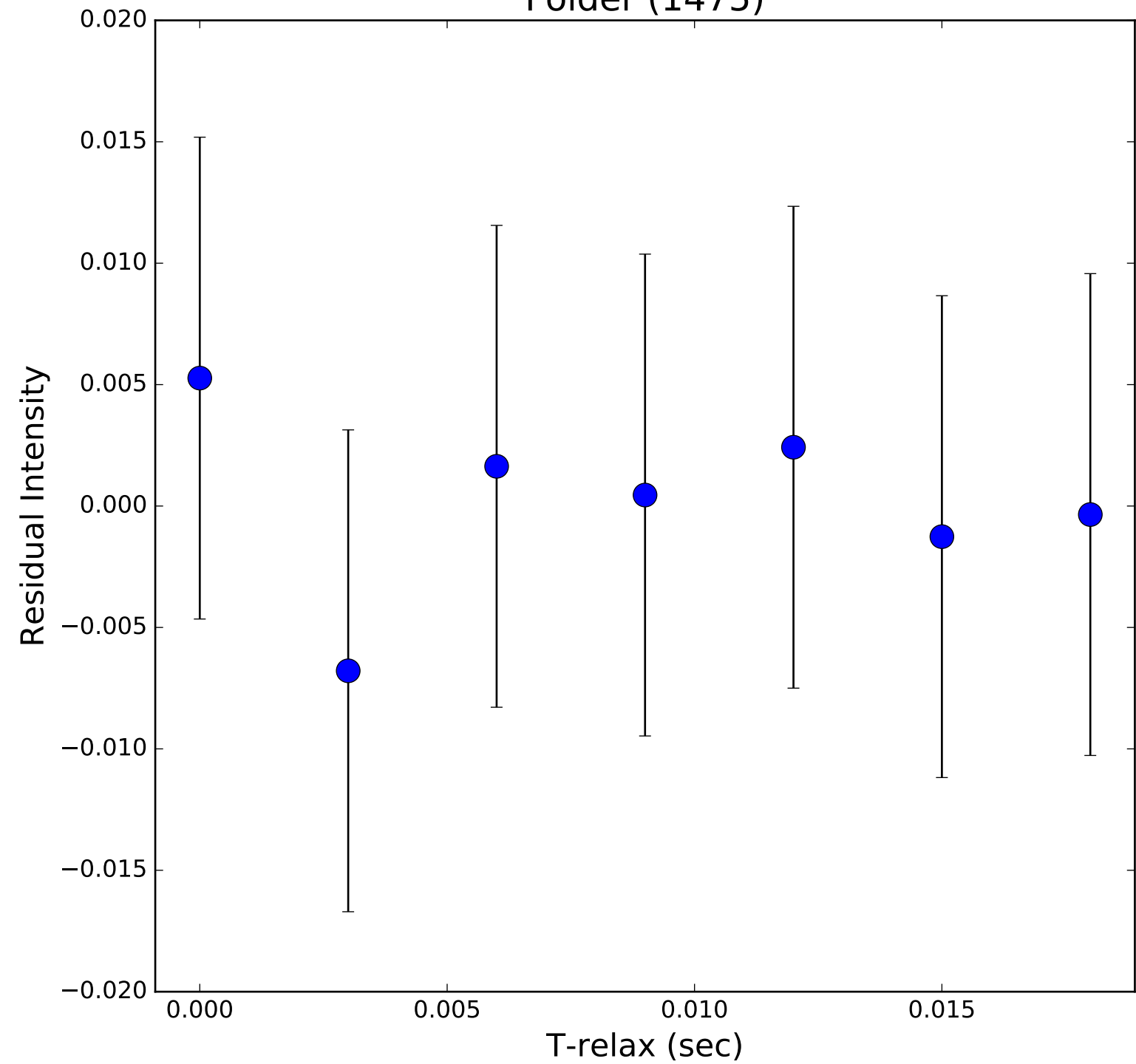


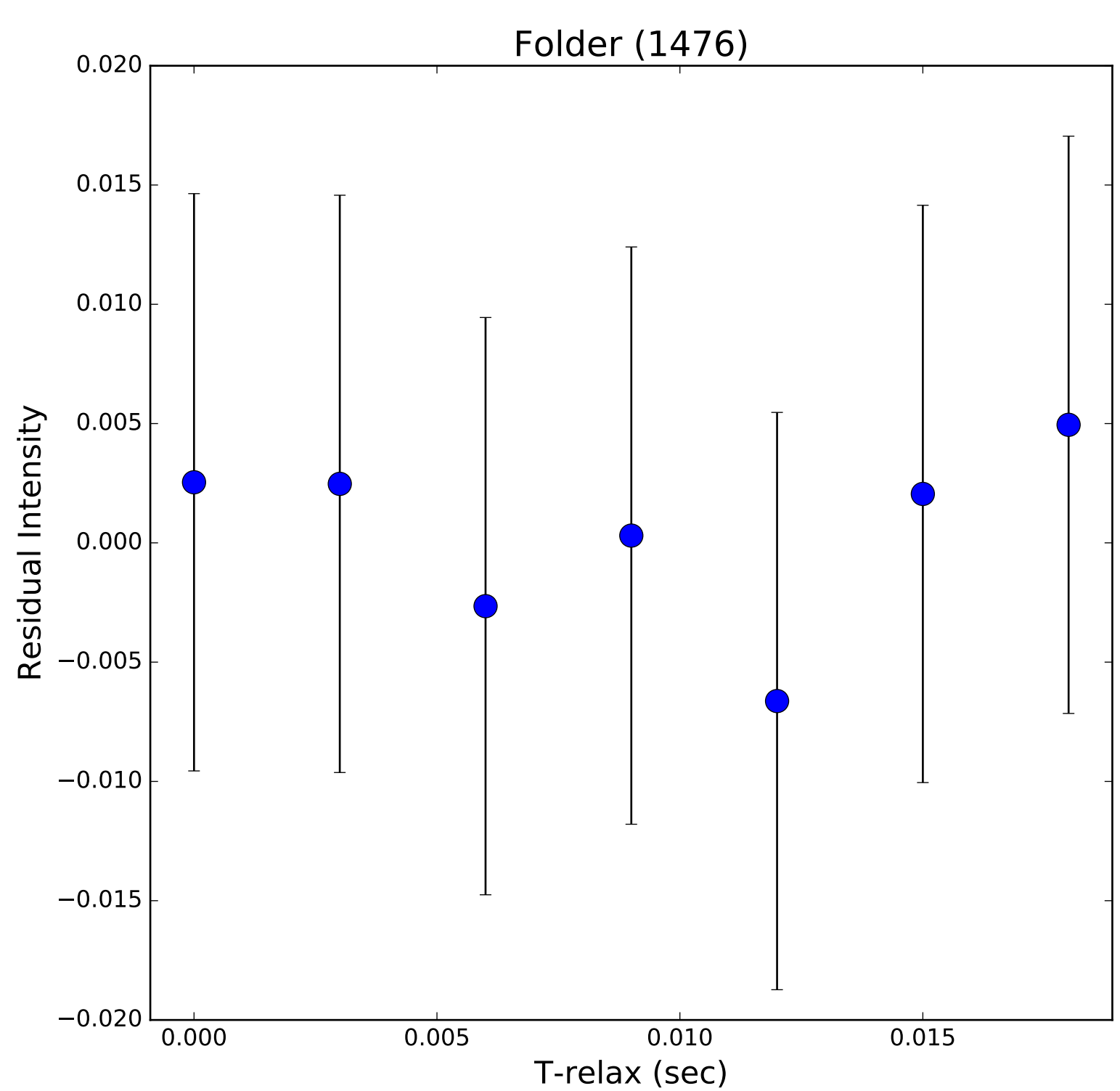
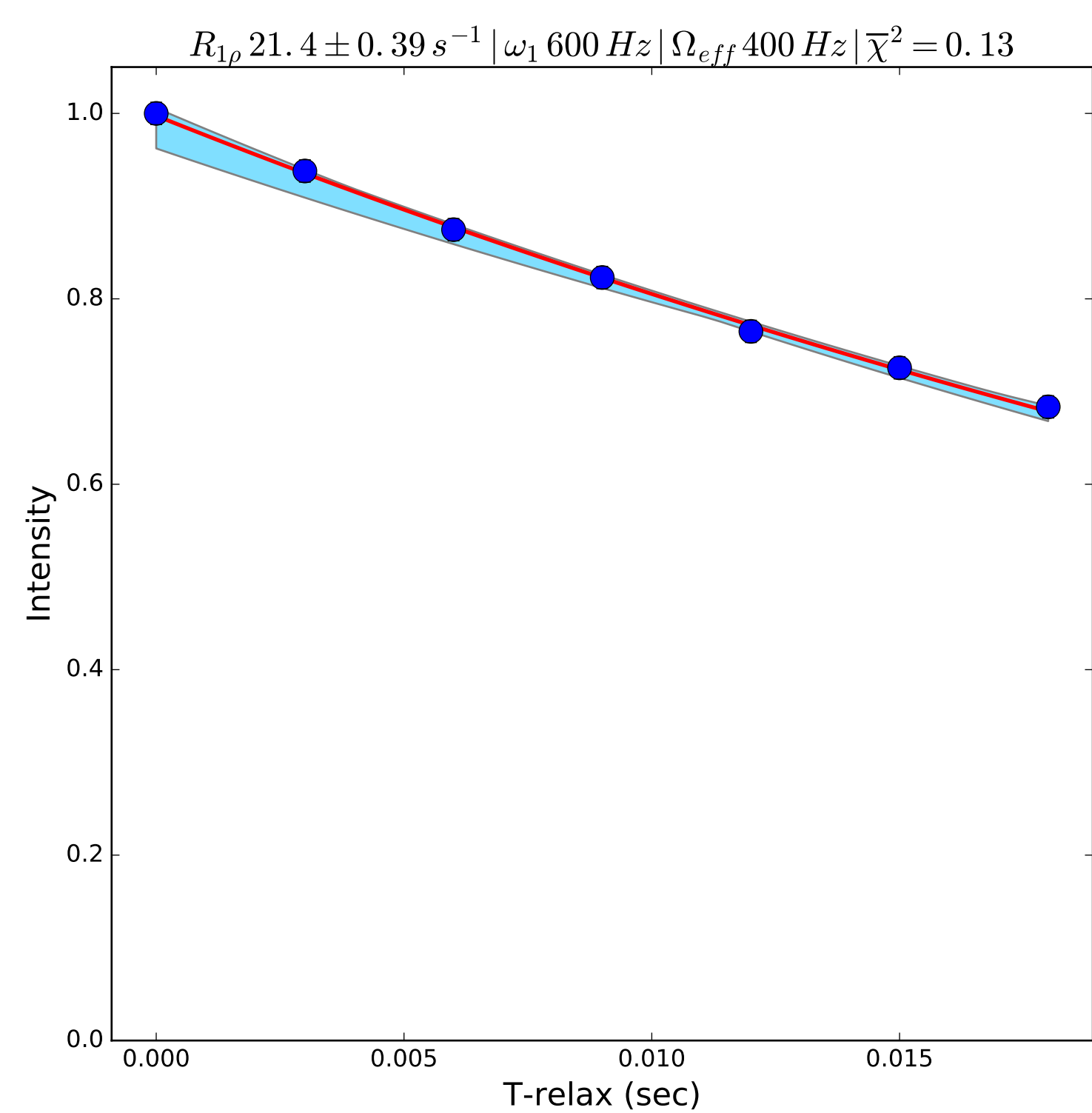


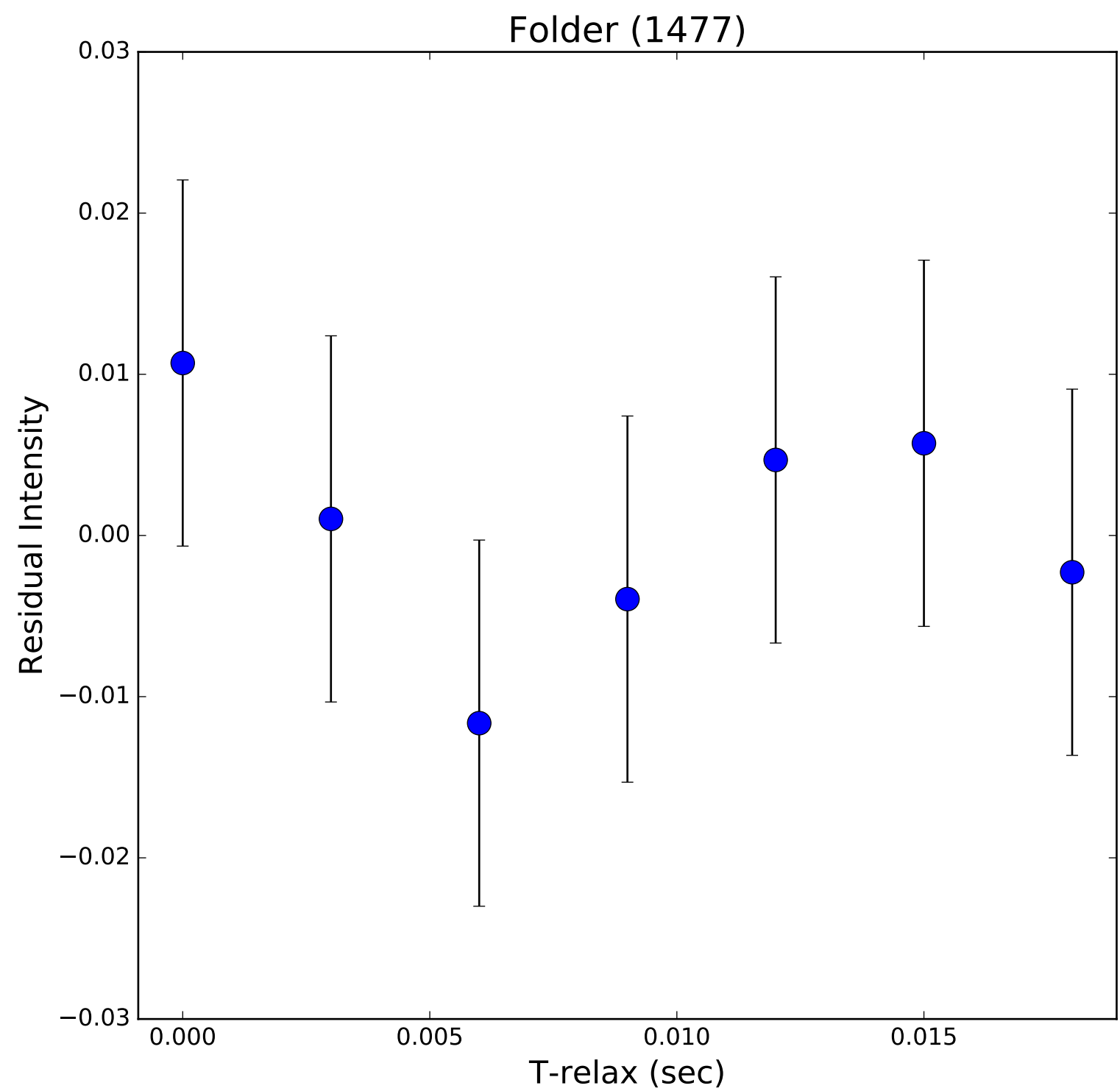
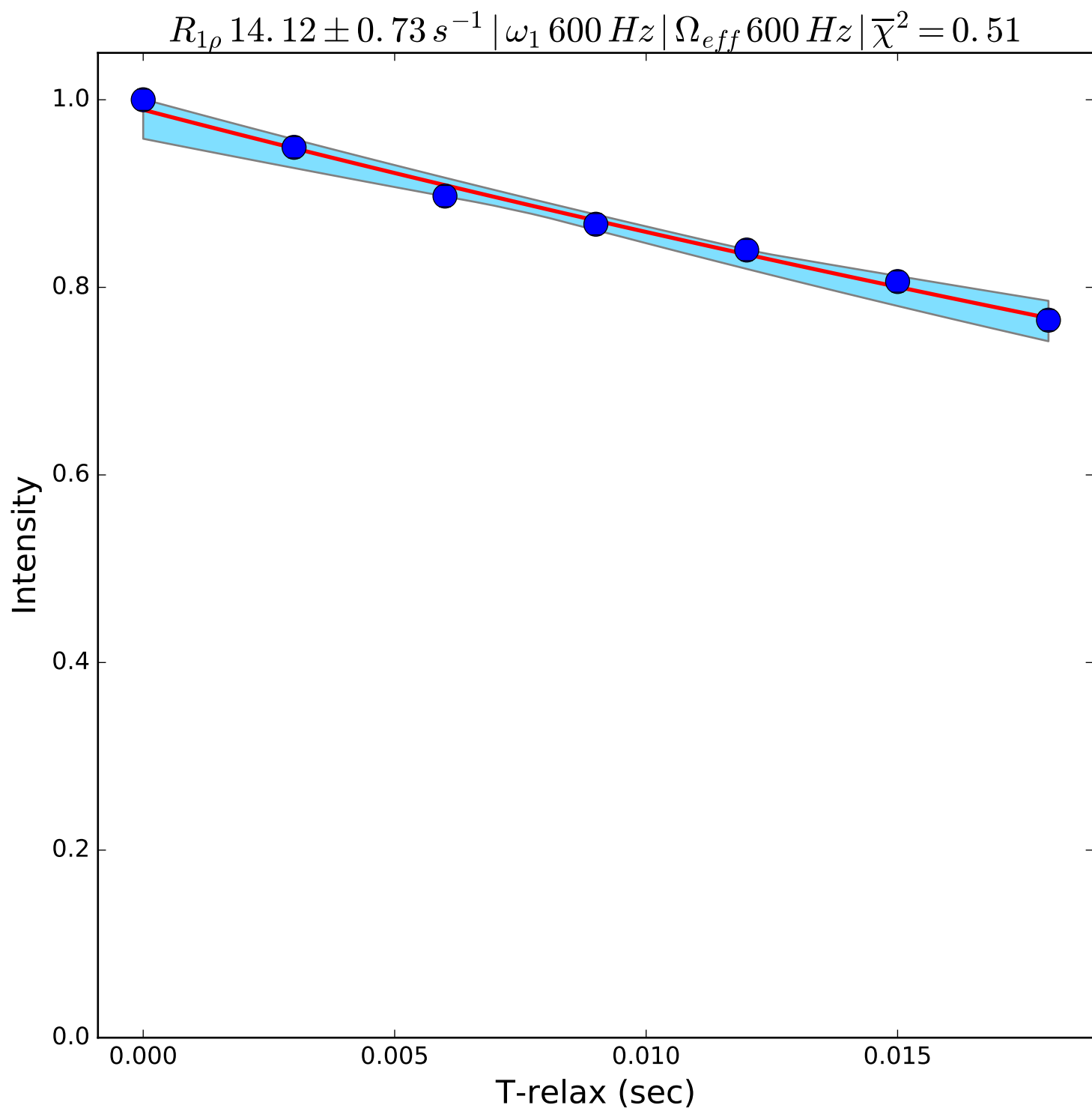
$R_{1\rho} 31.37 \pm 0.4 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \overline{\chi}^2 = 0.17$



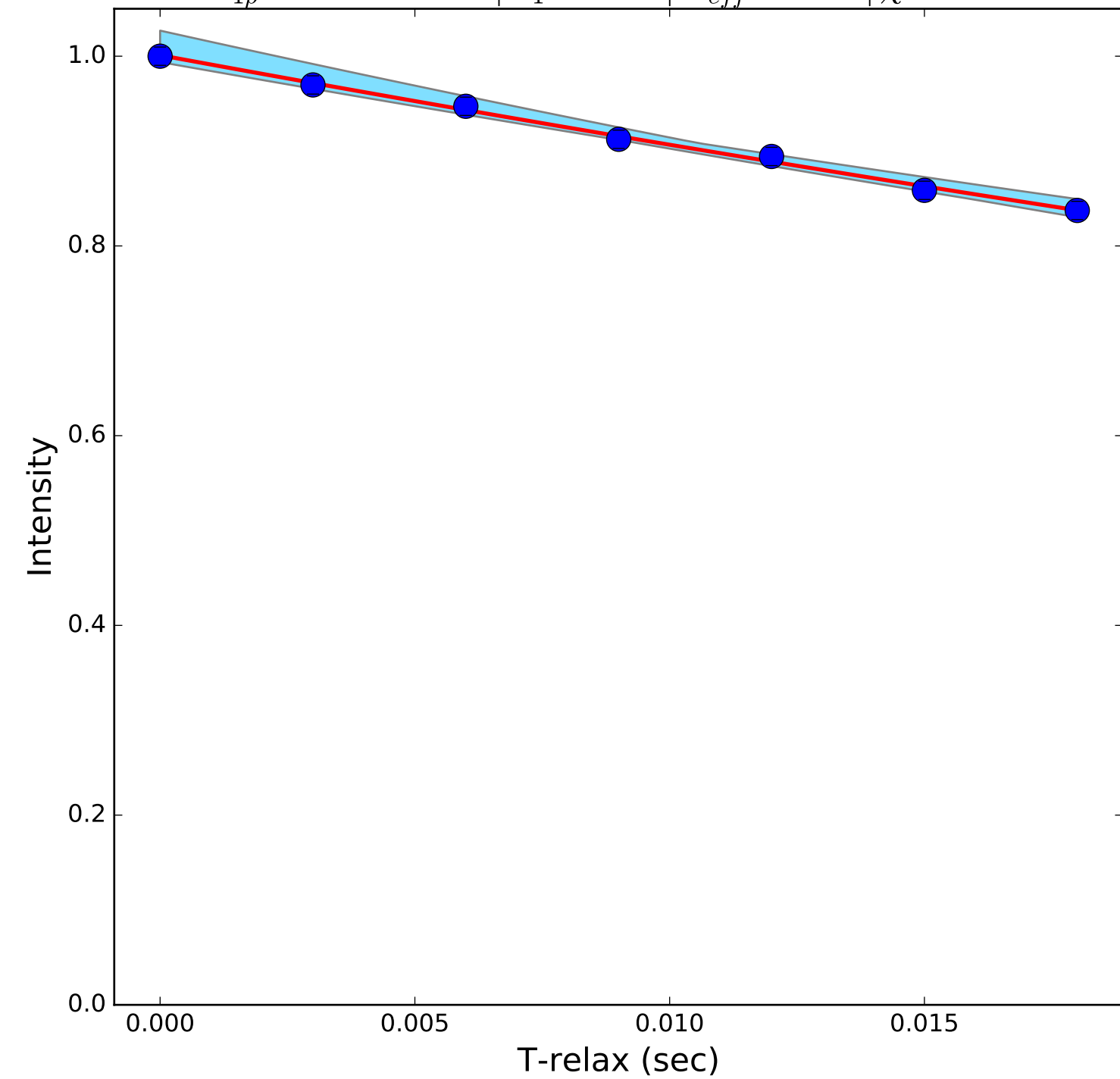
Folder (1475)



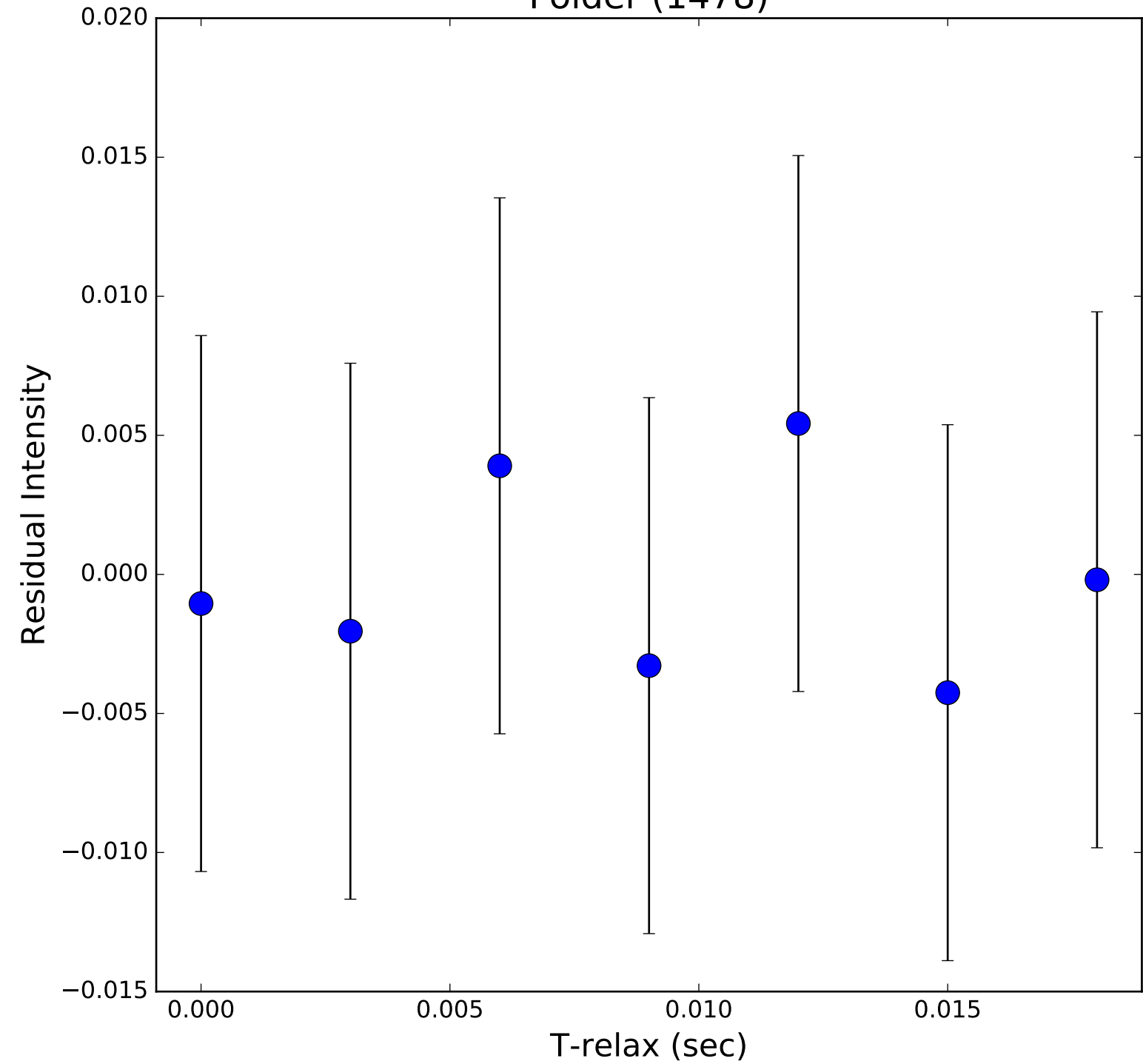


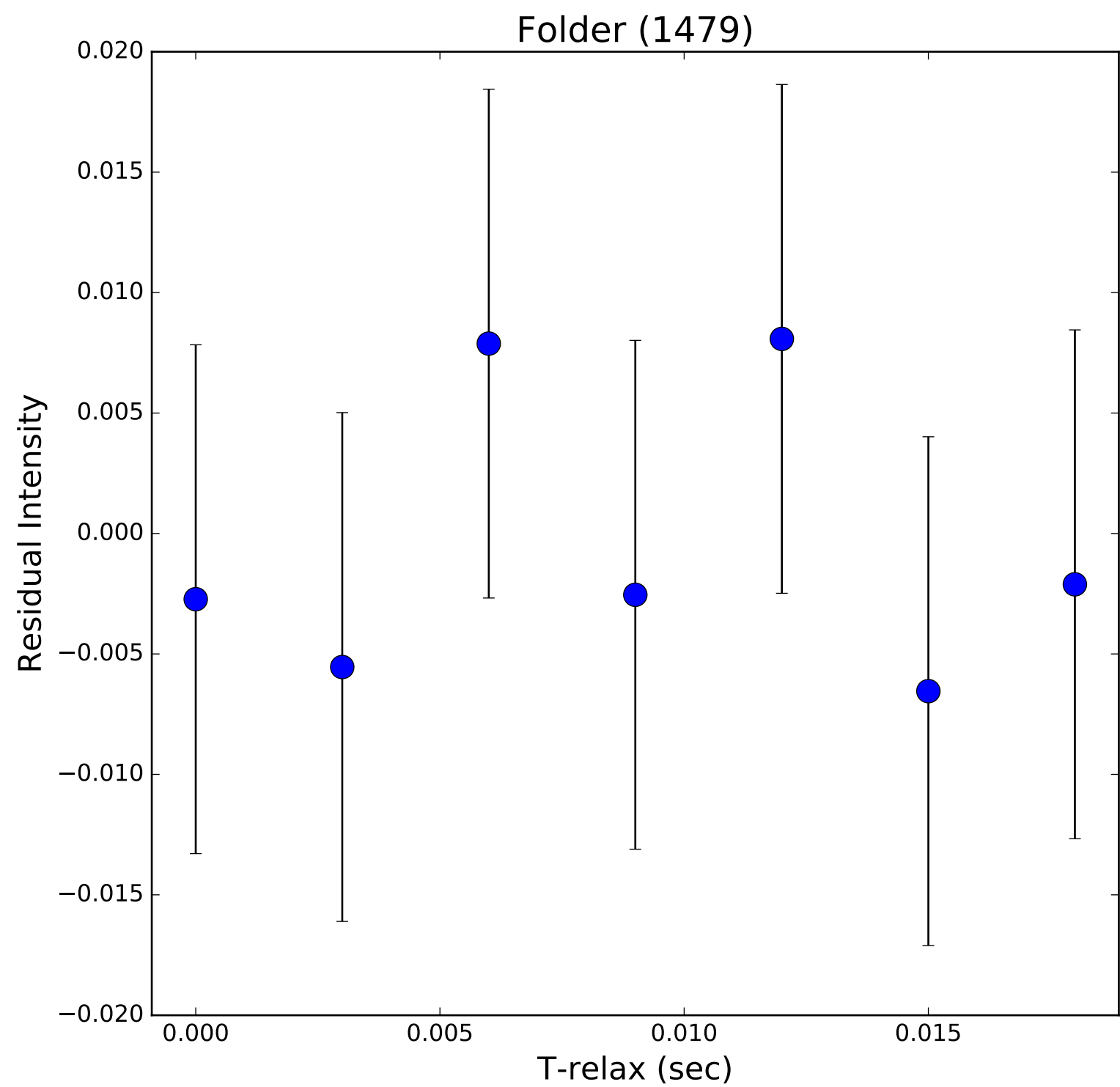
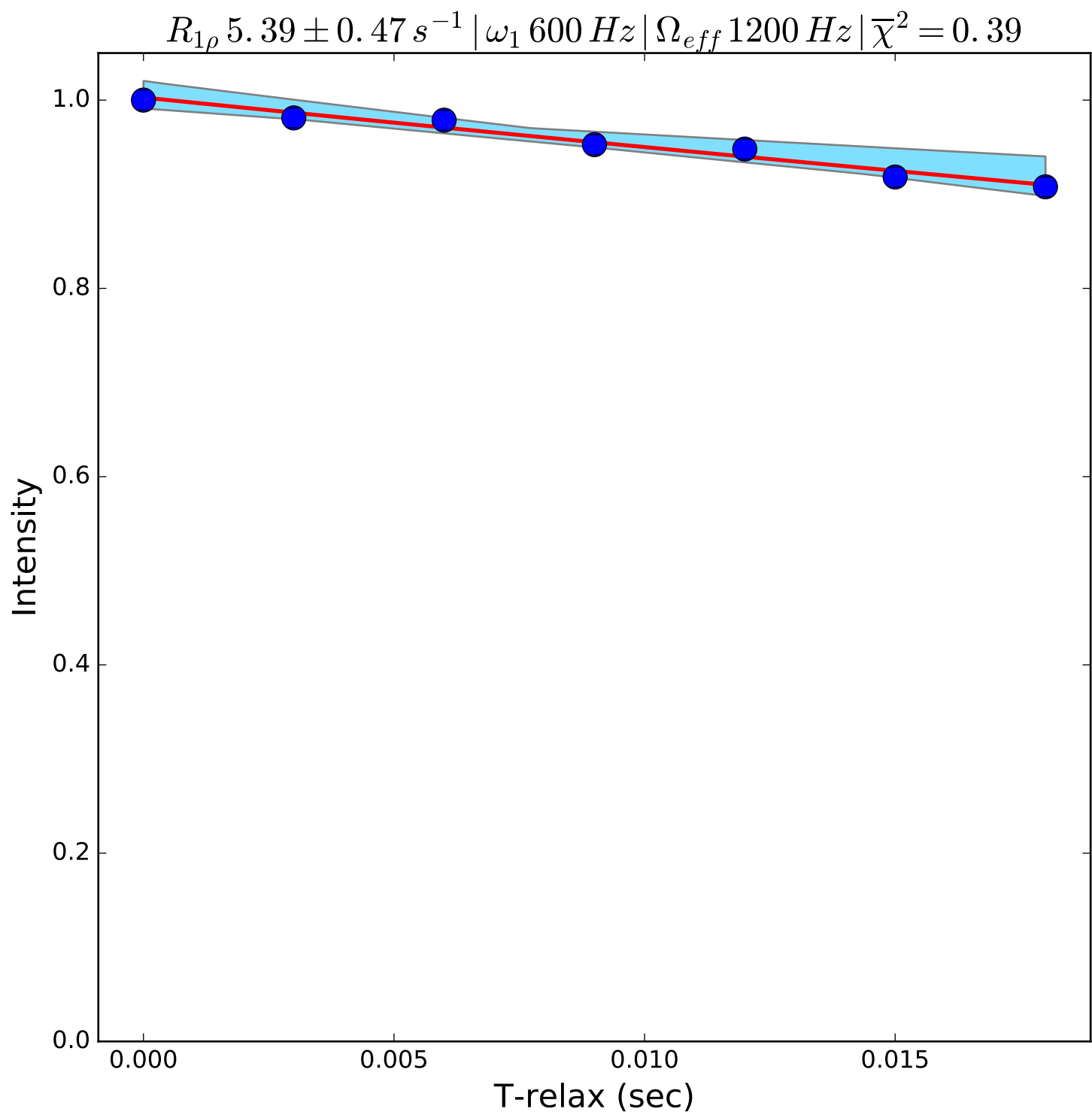


$R_{1\rho} 9.9 \pm 0.26 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 800 \text{ Hz} \mid \overline{\chi^2} = 0.17$

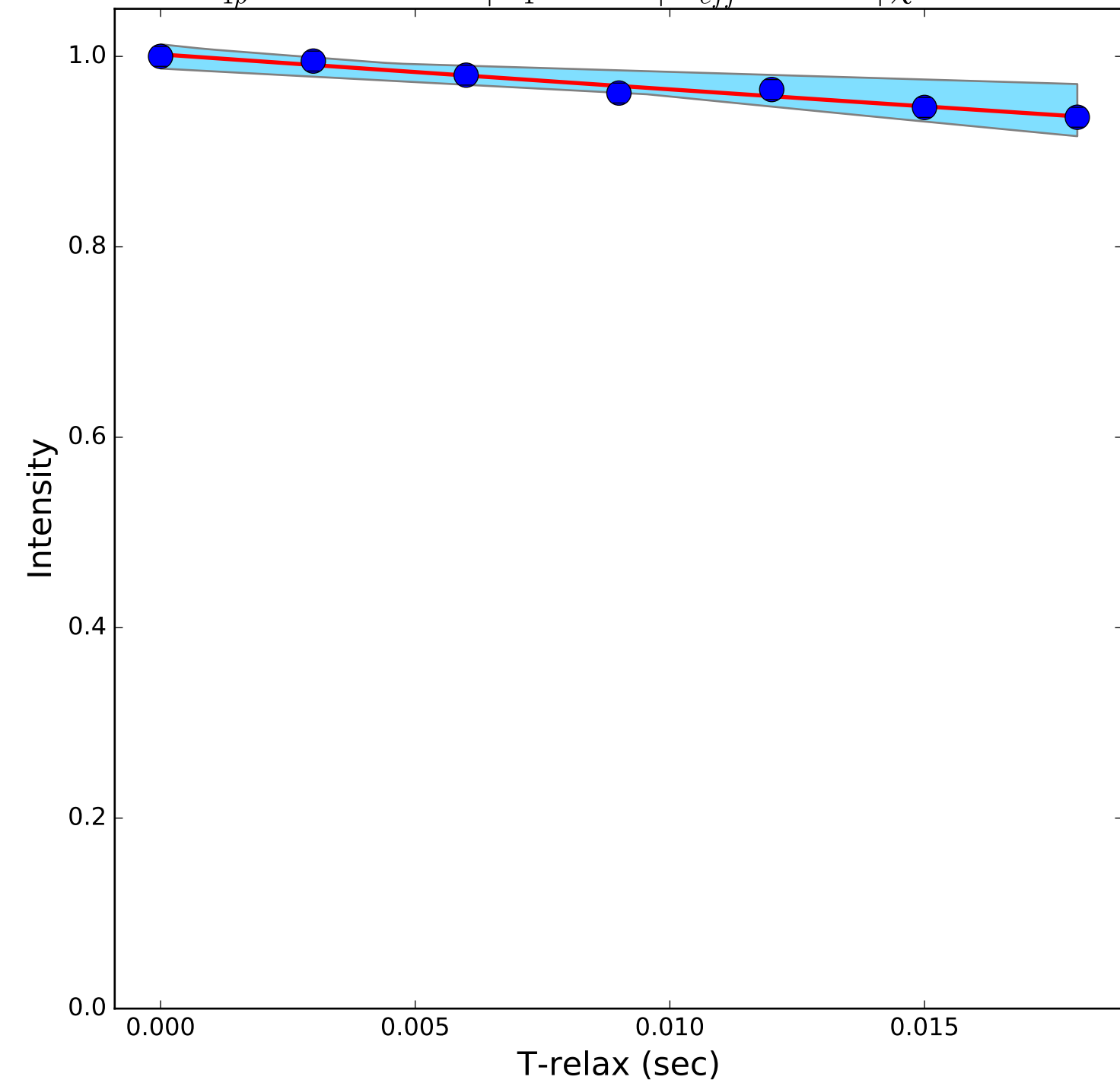


Folder (1478)

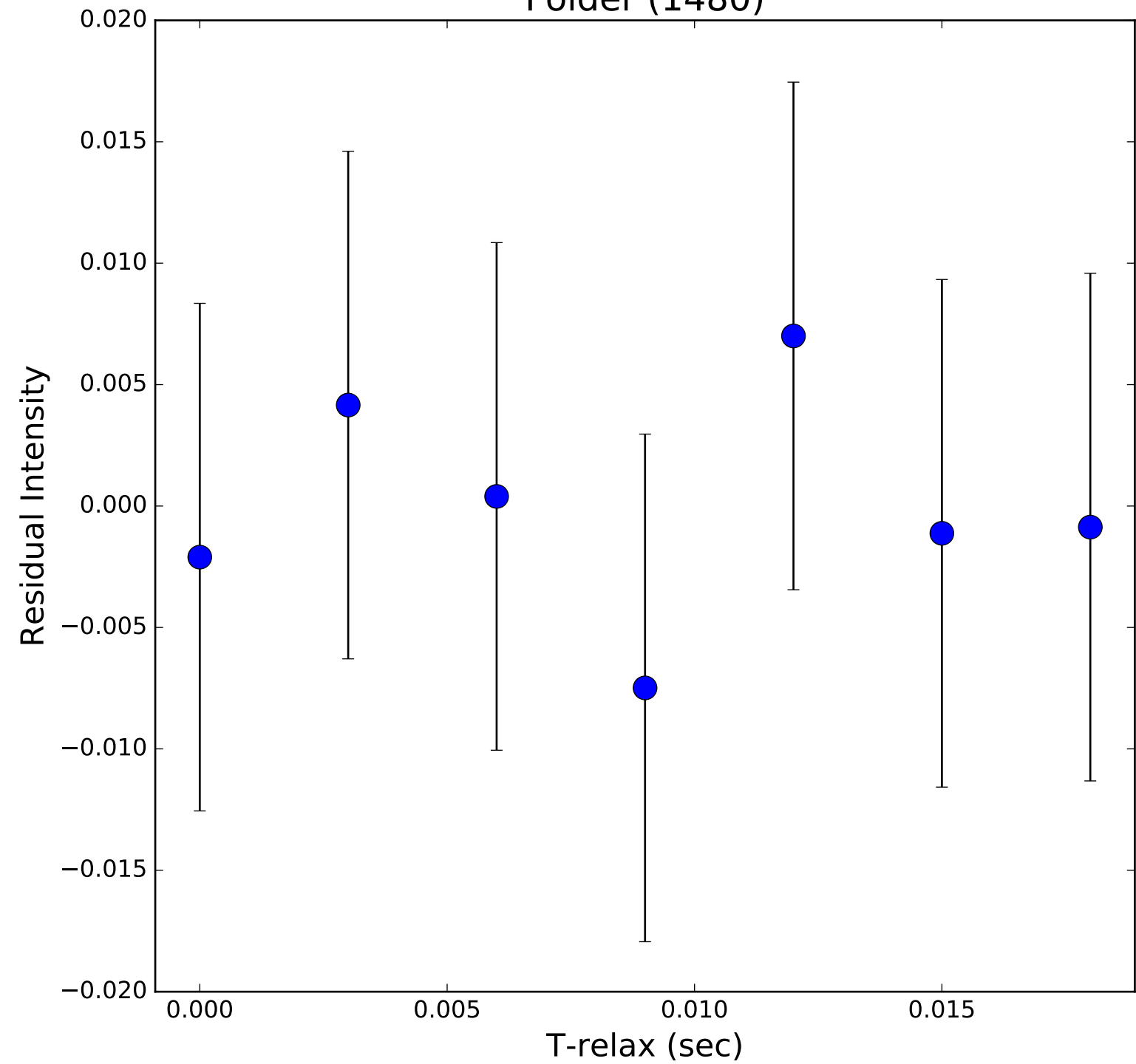


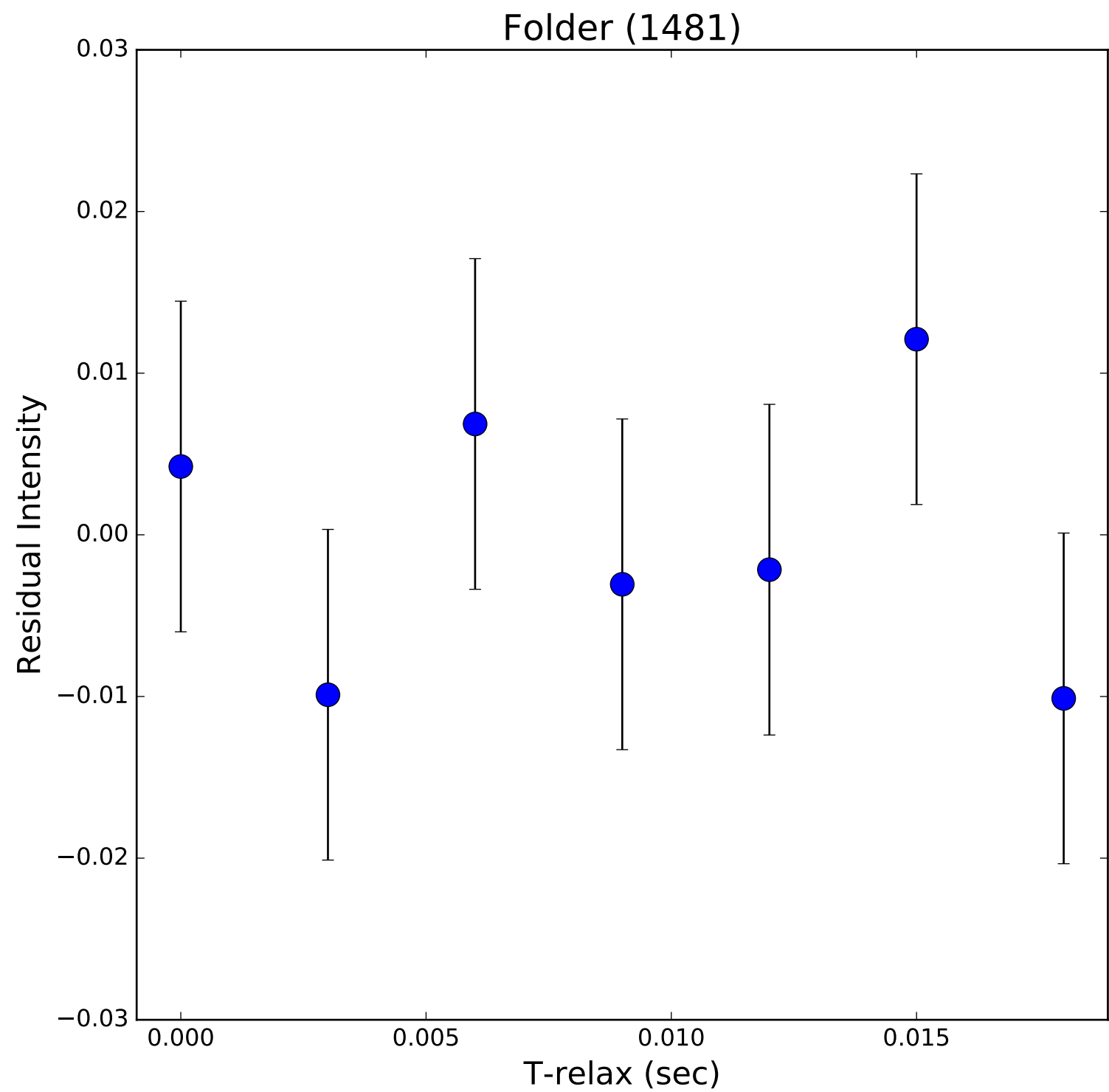
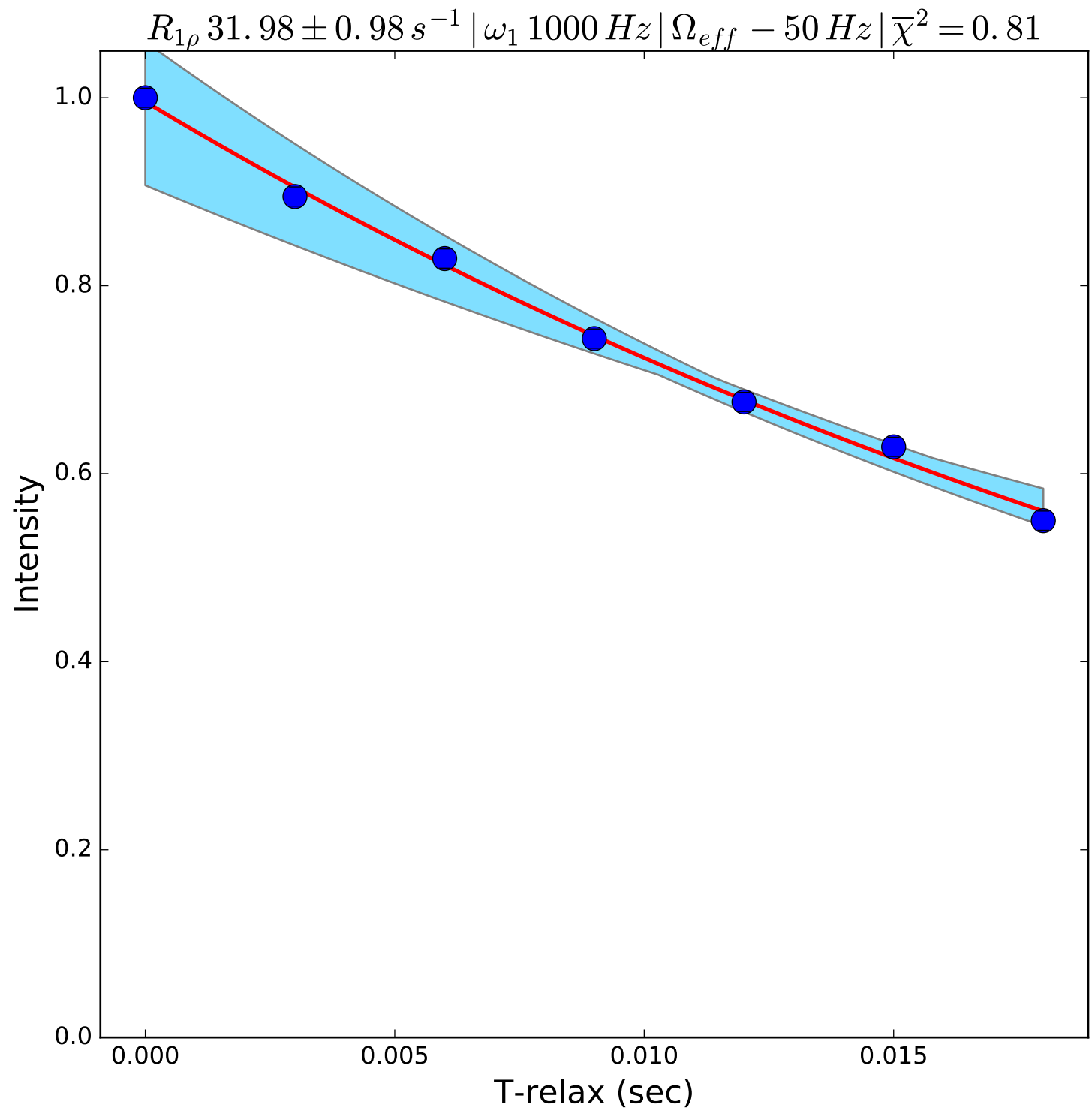


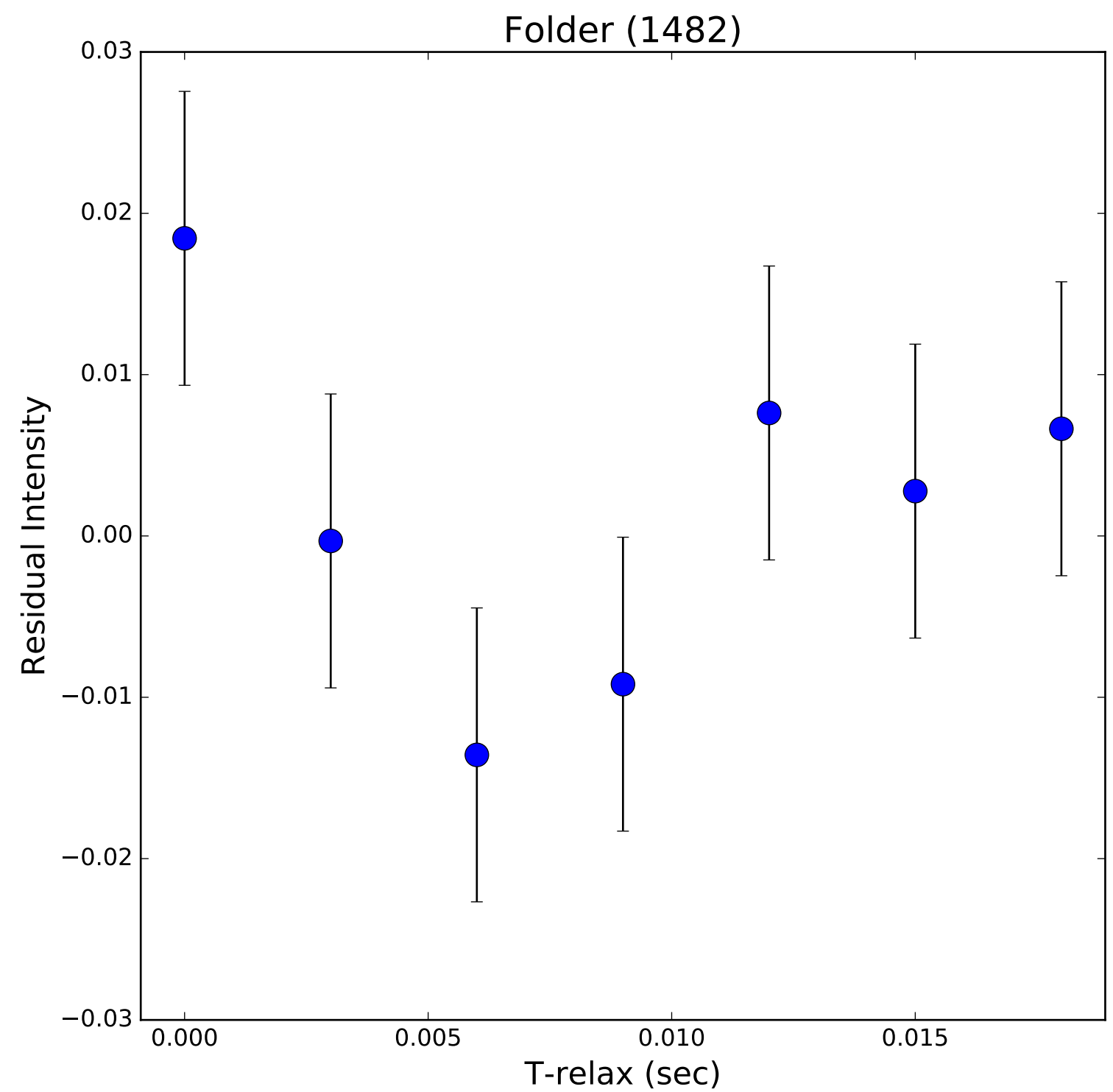
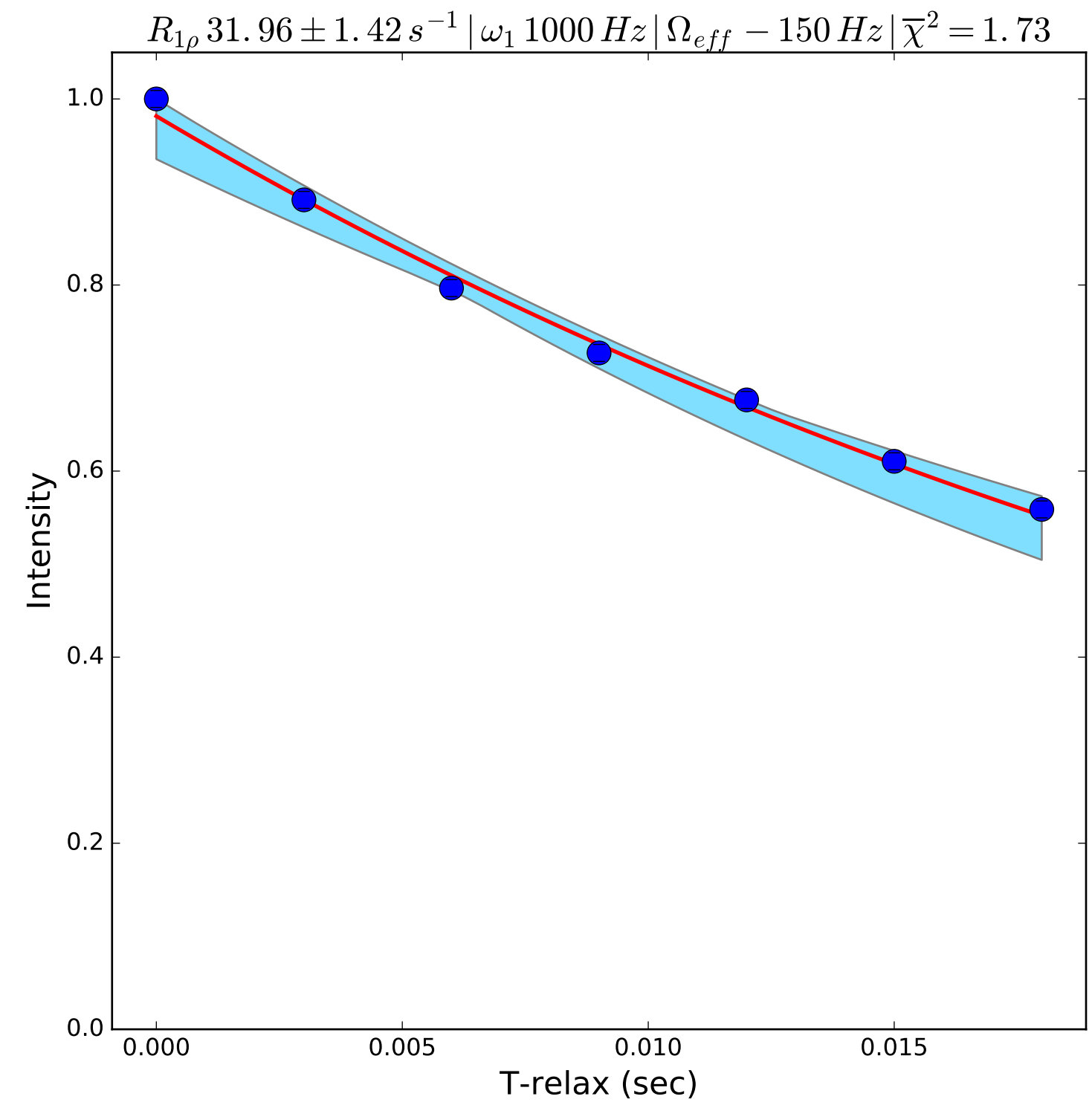
$R_{1\rho} 3.73 \pm 0.3 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1600 \text{ Hz} \mid \overline{\chi}^2 = 0.24$

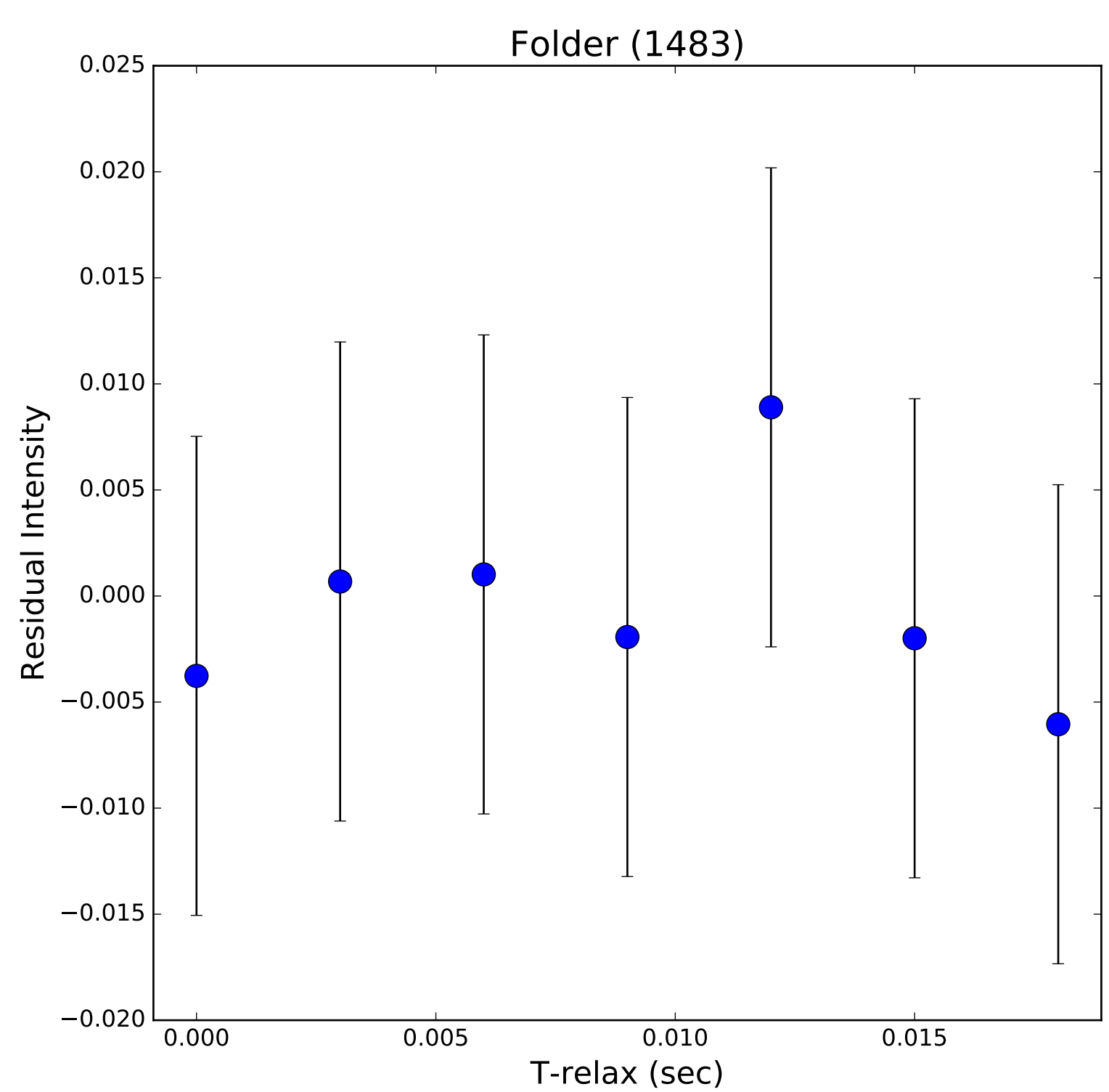
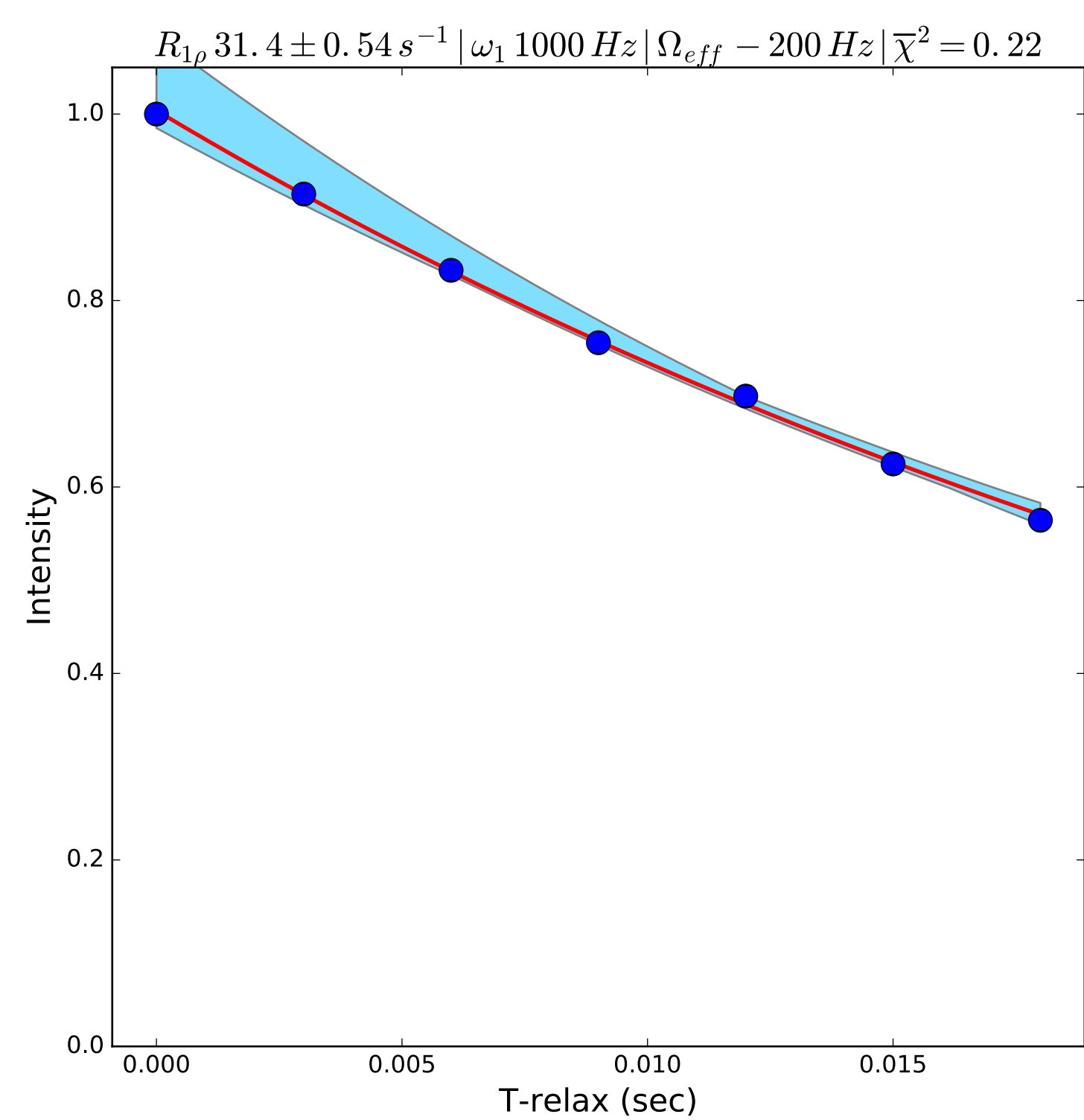


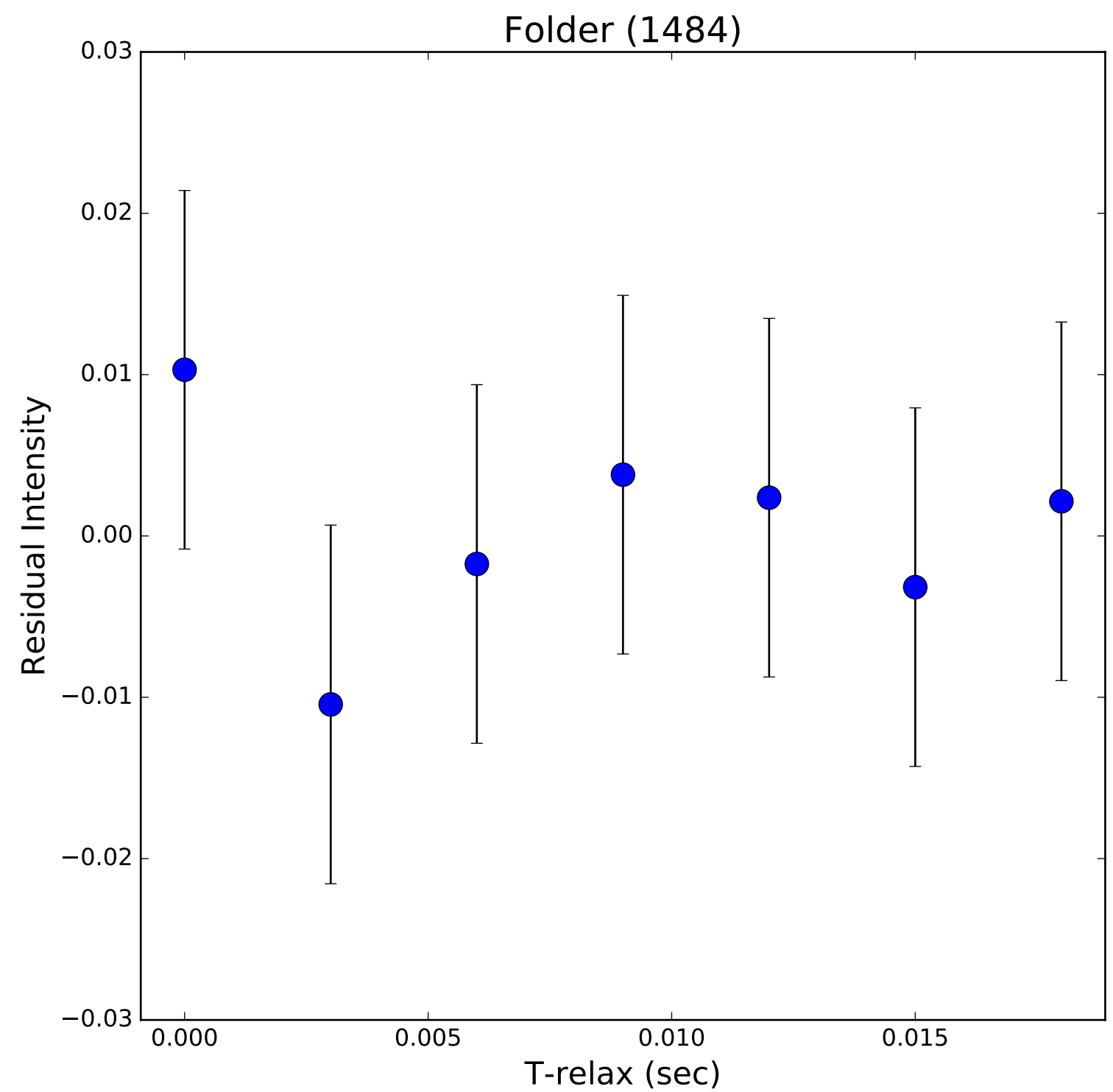
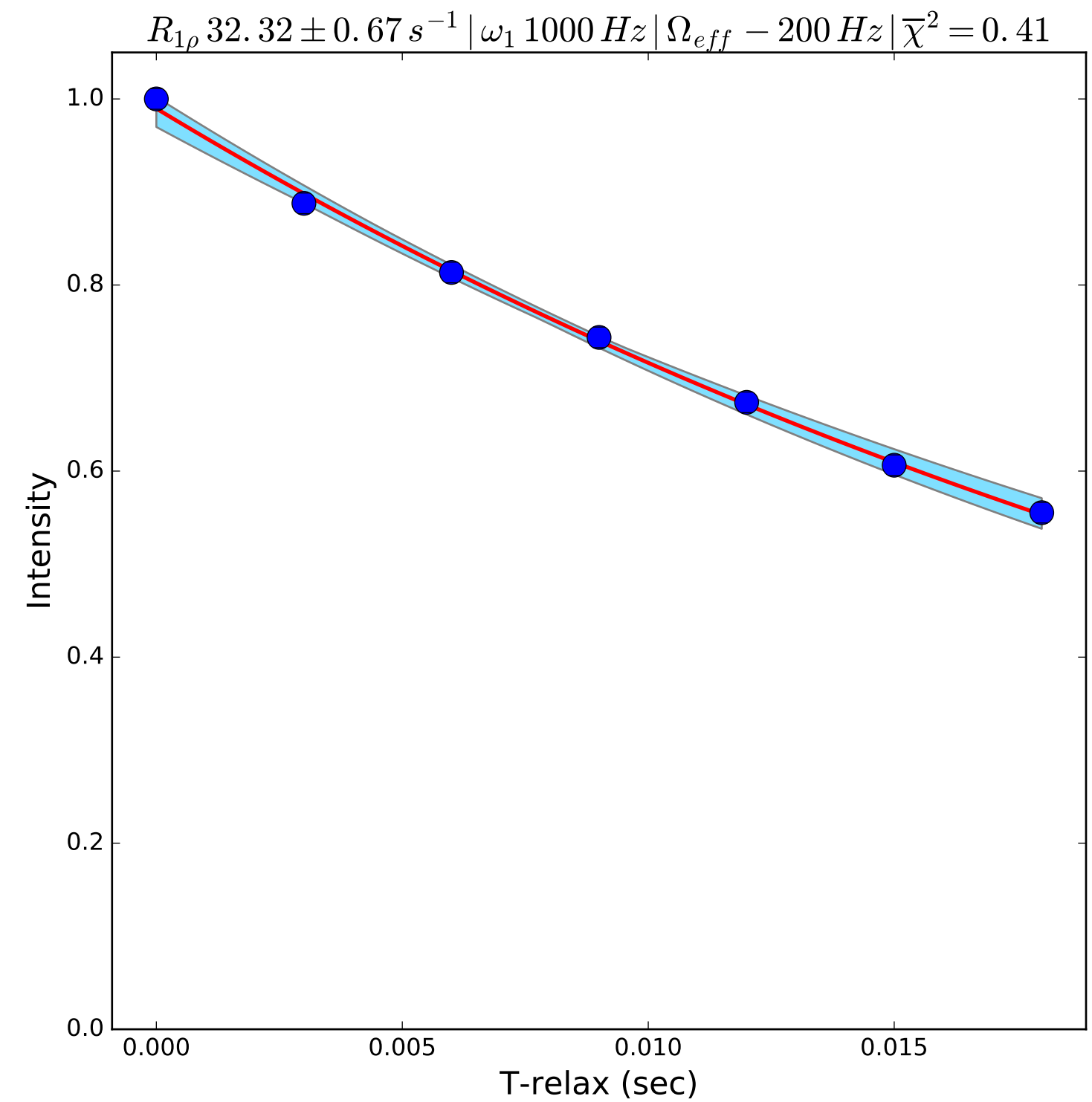
Folder (1480)

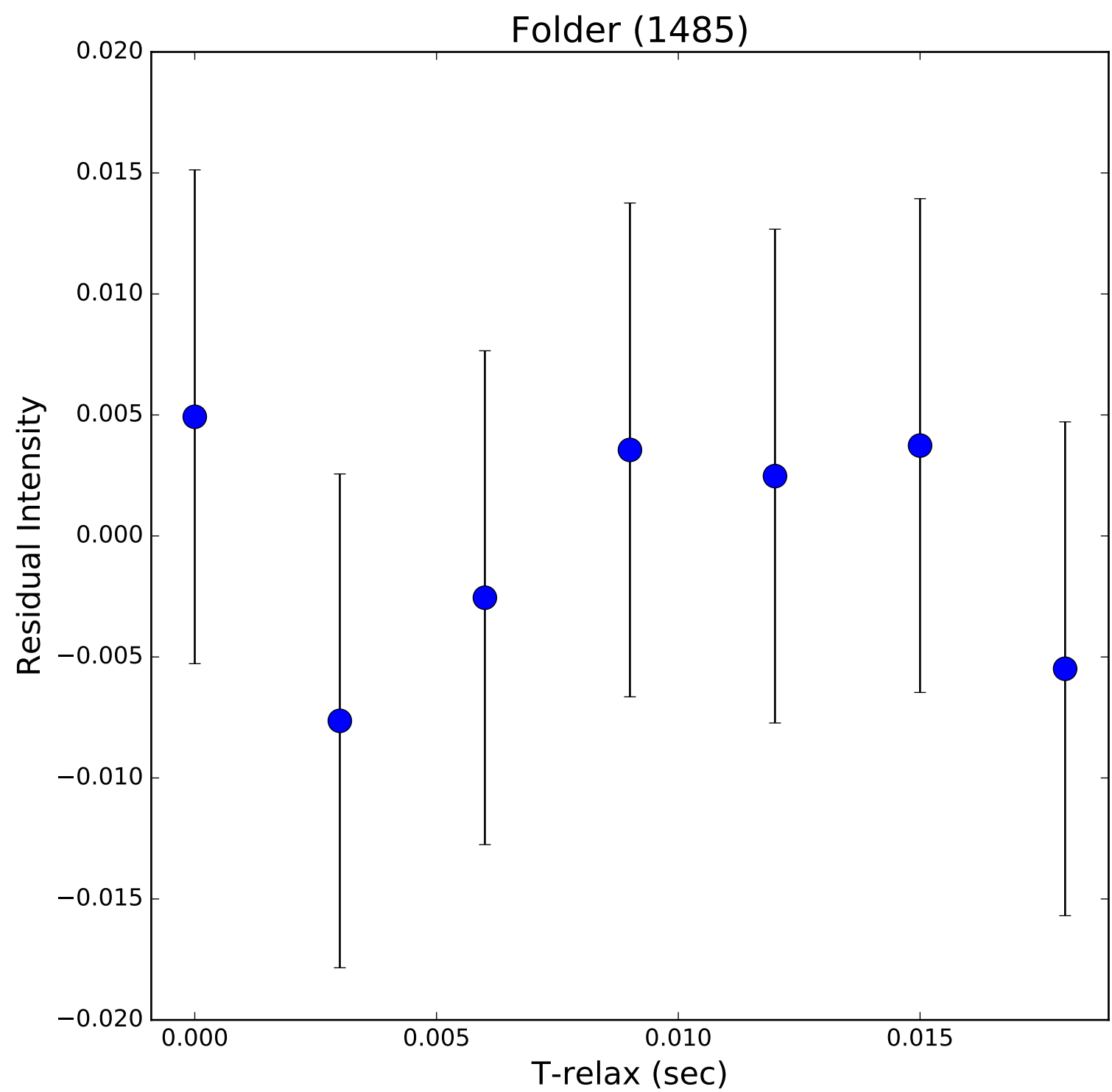
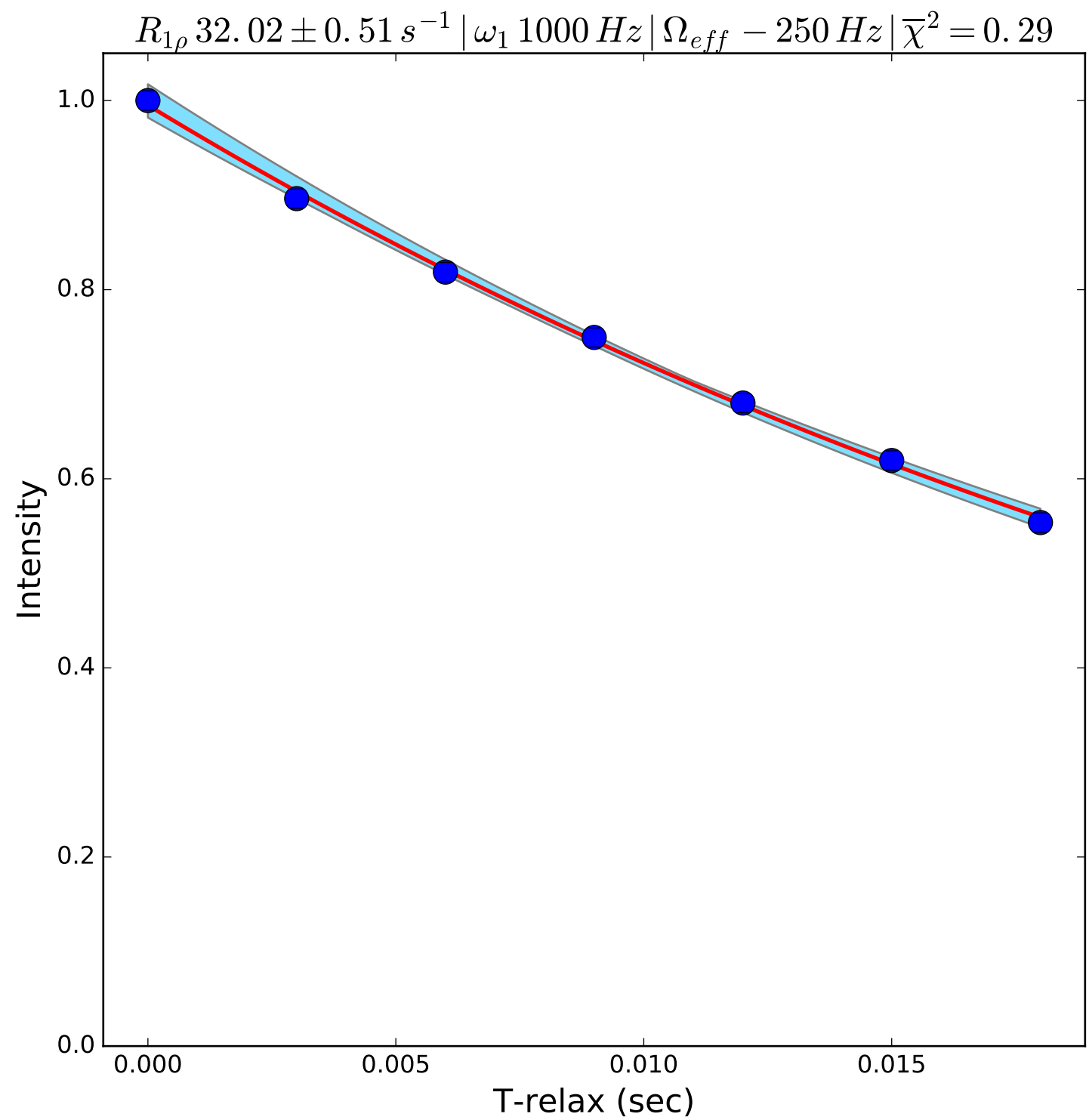


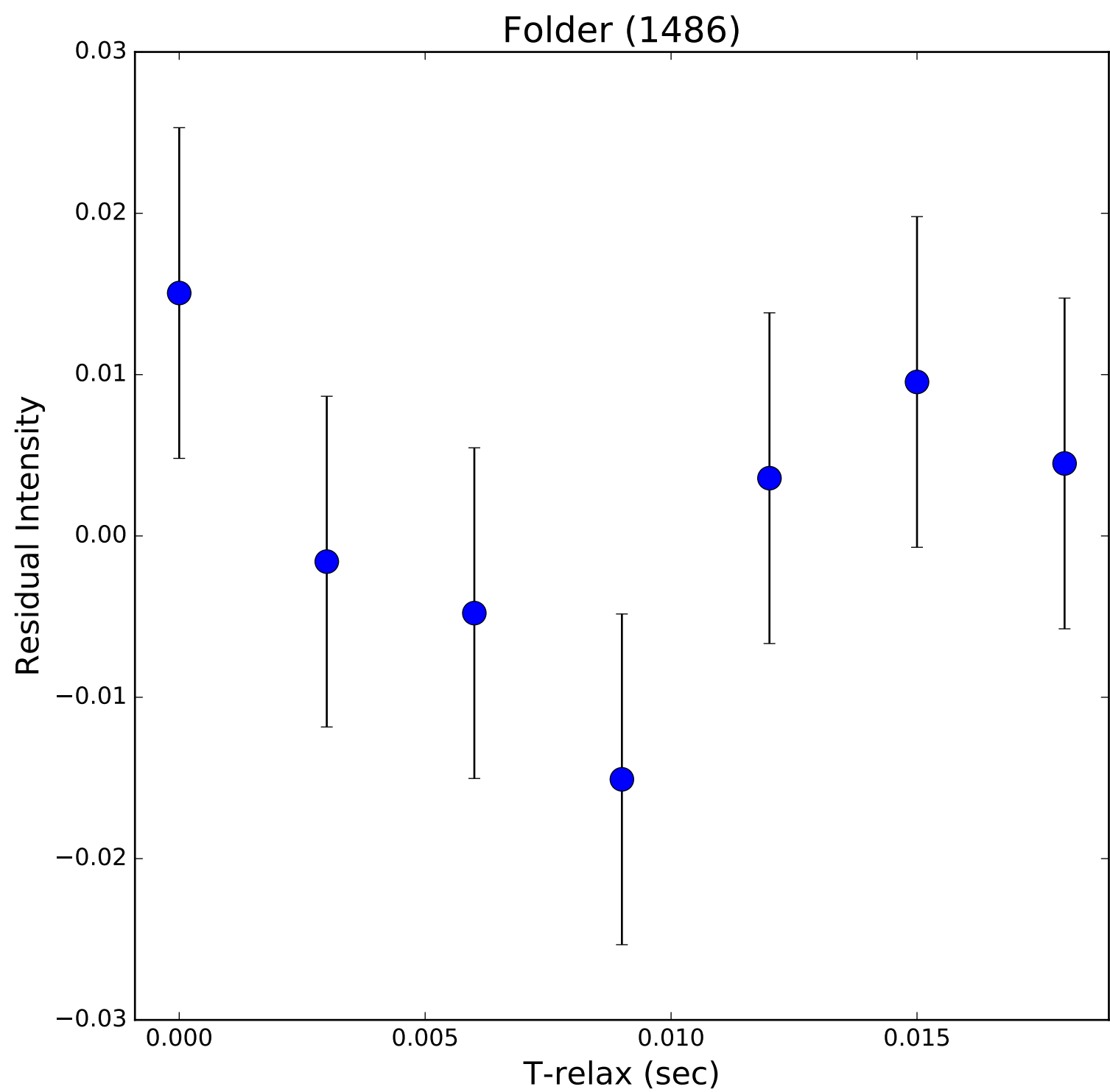
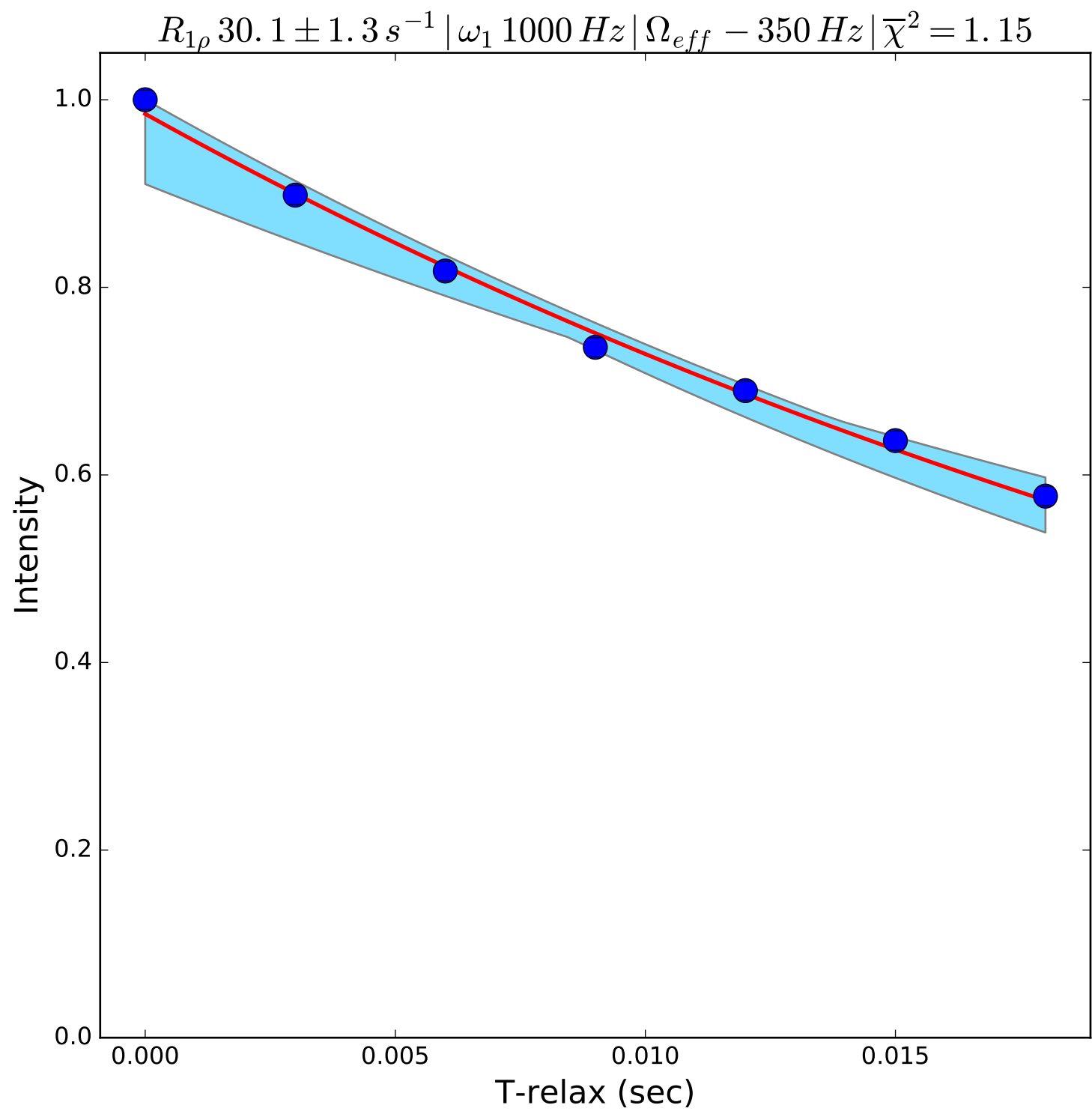




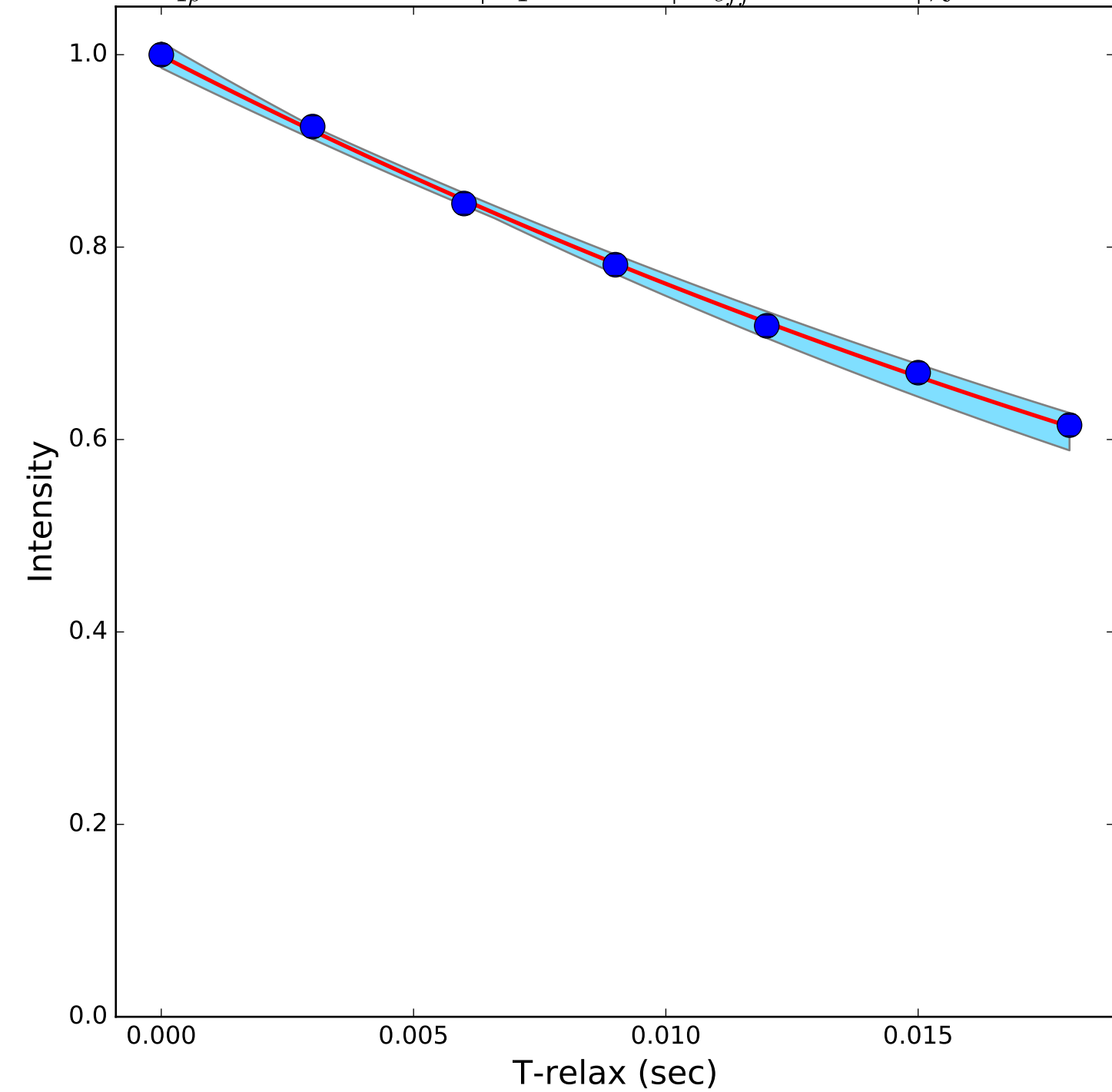








$R_{1\rho} 27.09 \pm 0.39 \text{ s}^{-1} | \omega_1 1000 \text{ Hz} | \Omega_{eff} - 500 \text{ Hz} | \overline{\chi}^2 = 0.11$



Folder (1487)

