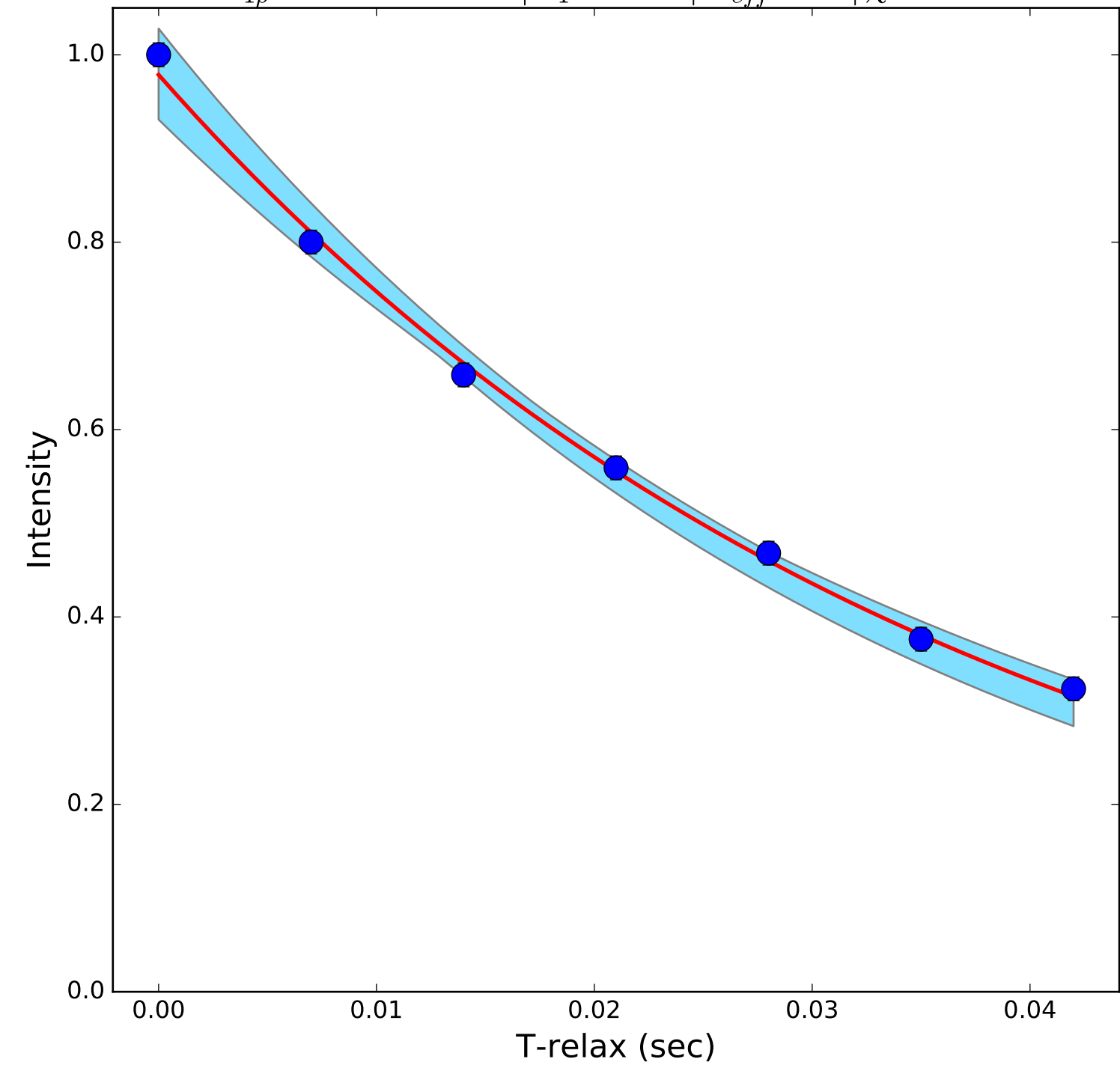
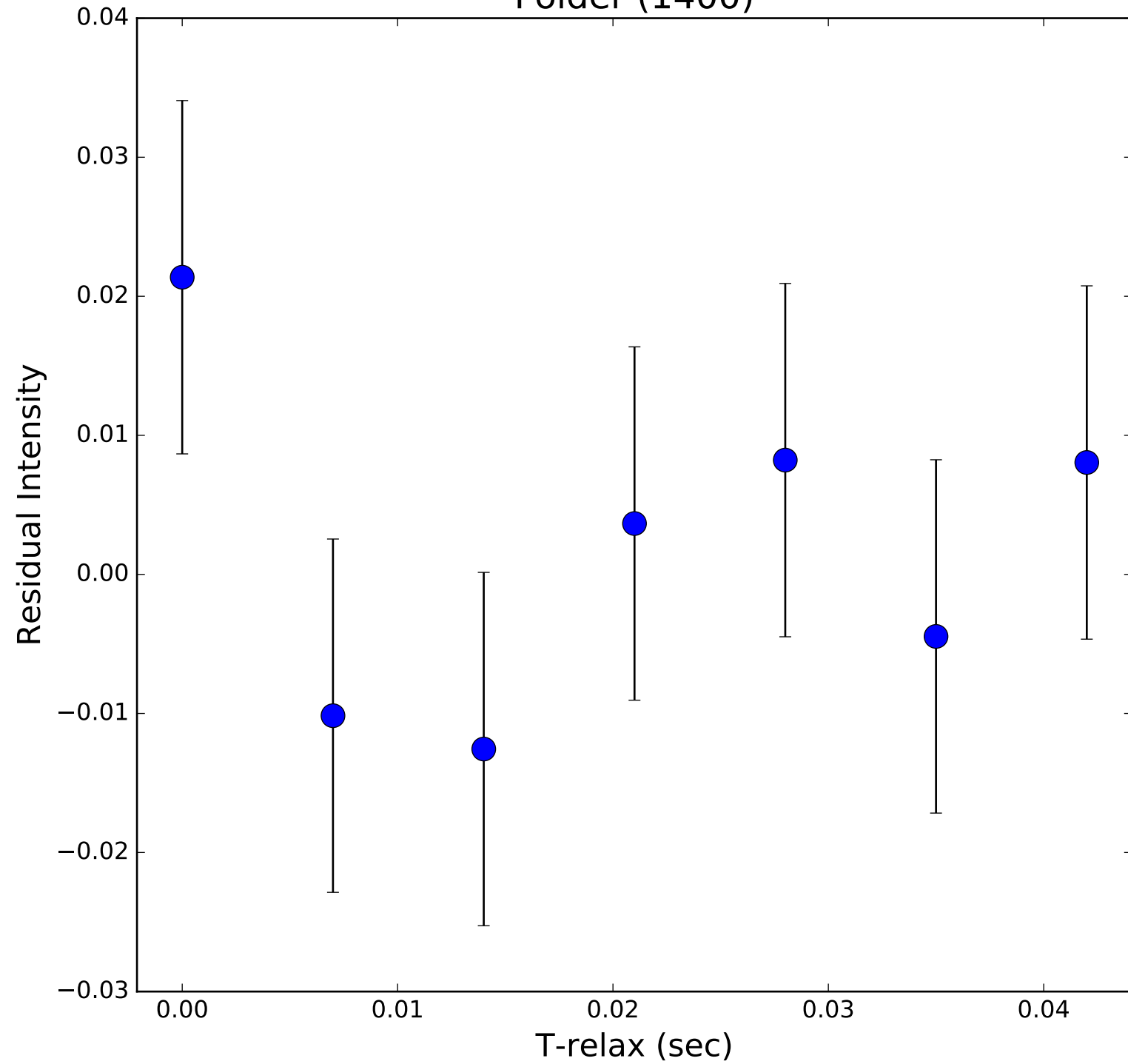


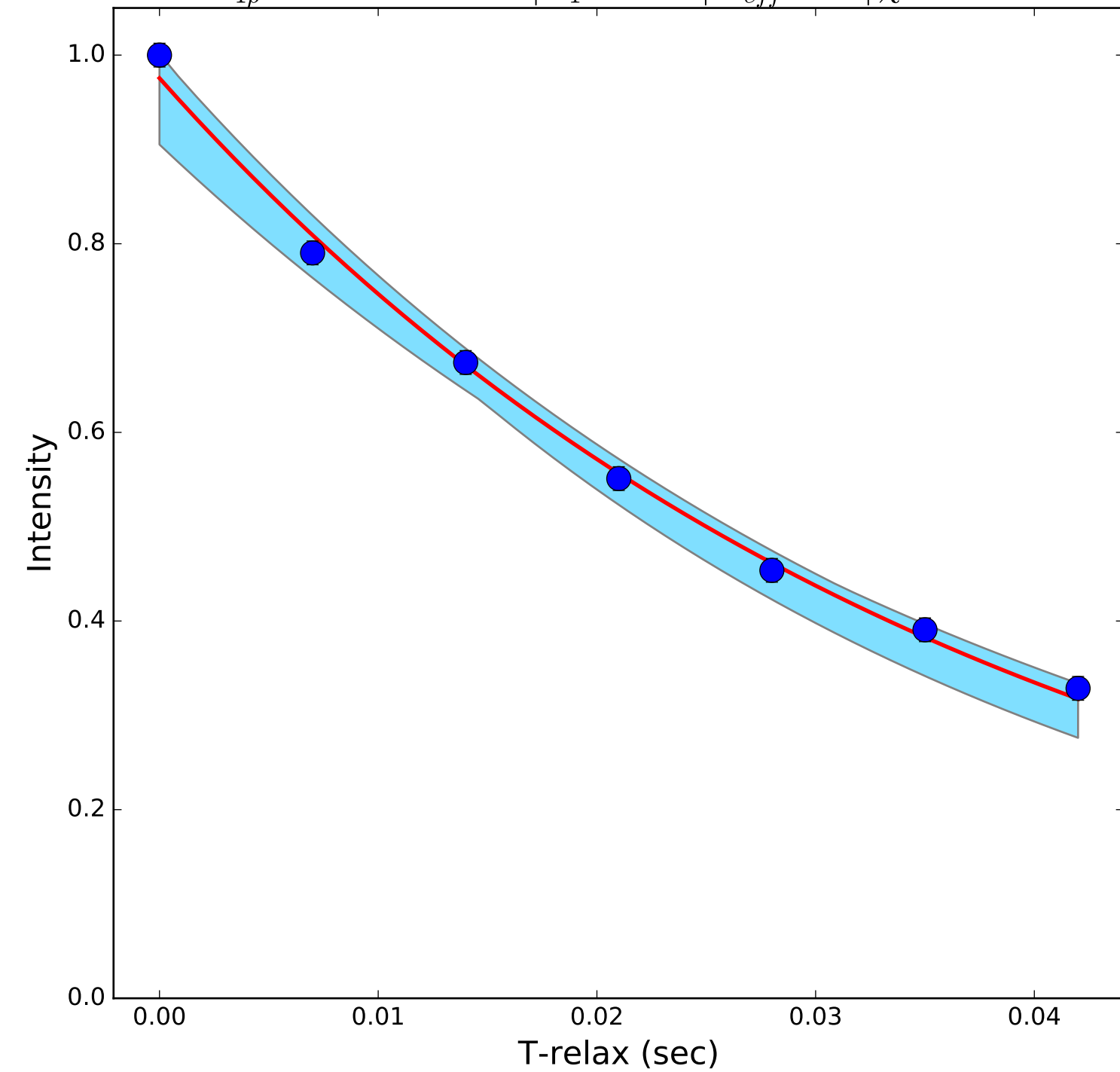
$R_{1\rho} 26.97 \pm 0.8 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.09$



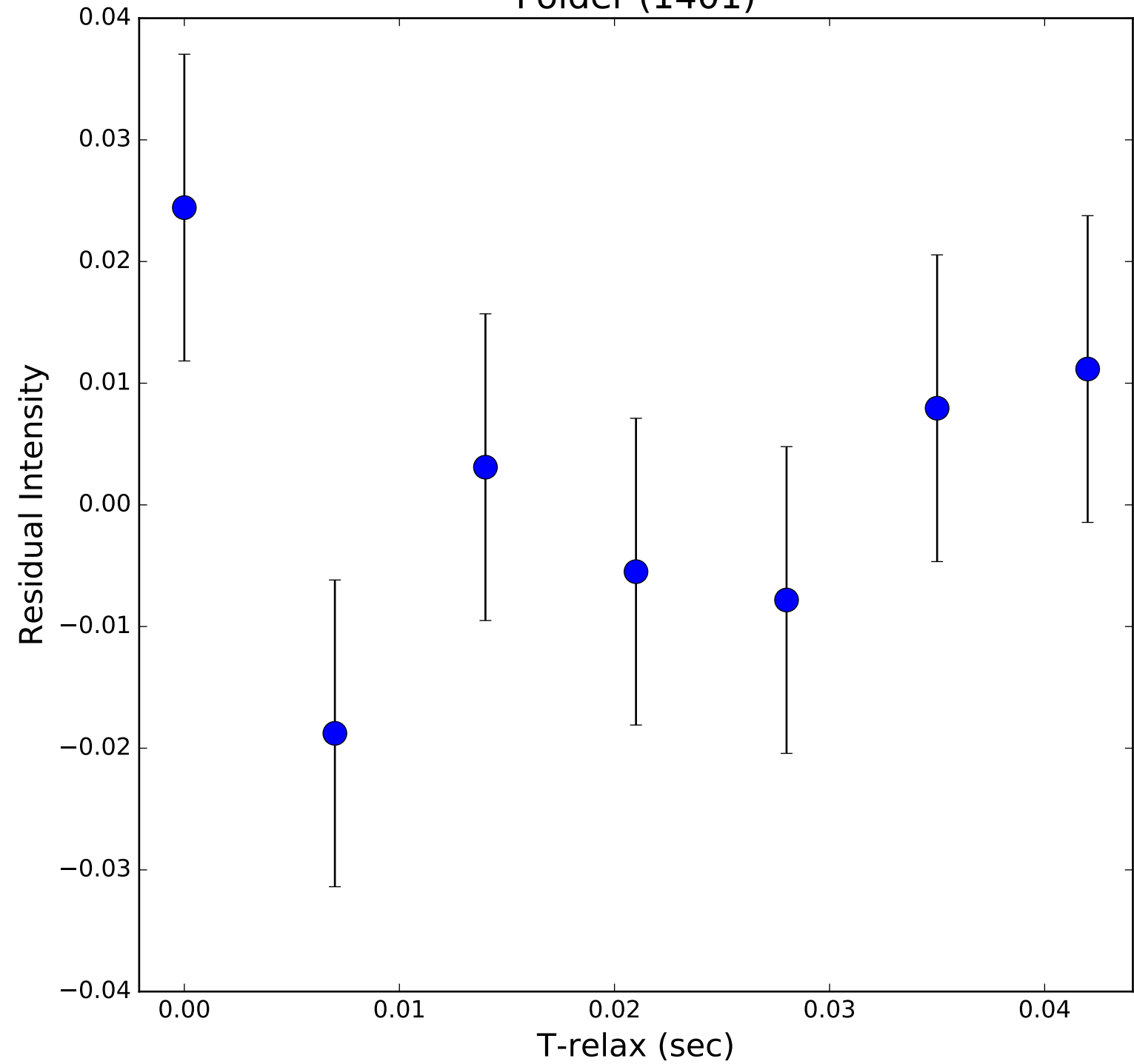
Folder (1400)



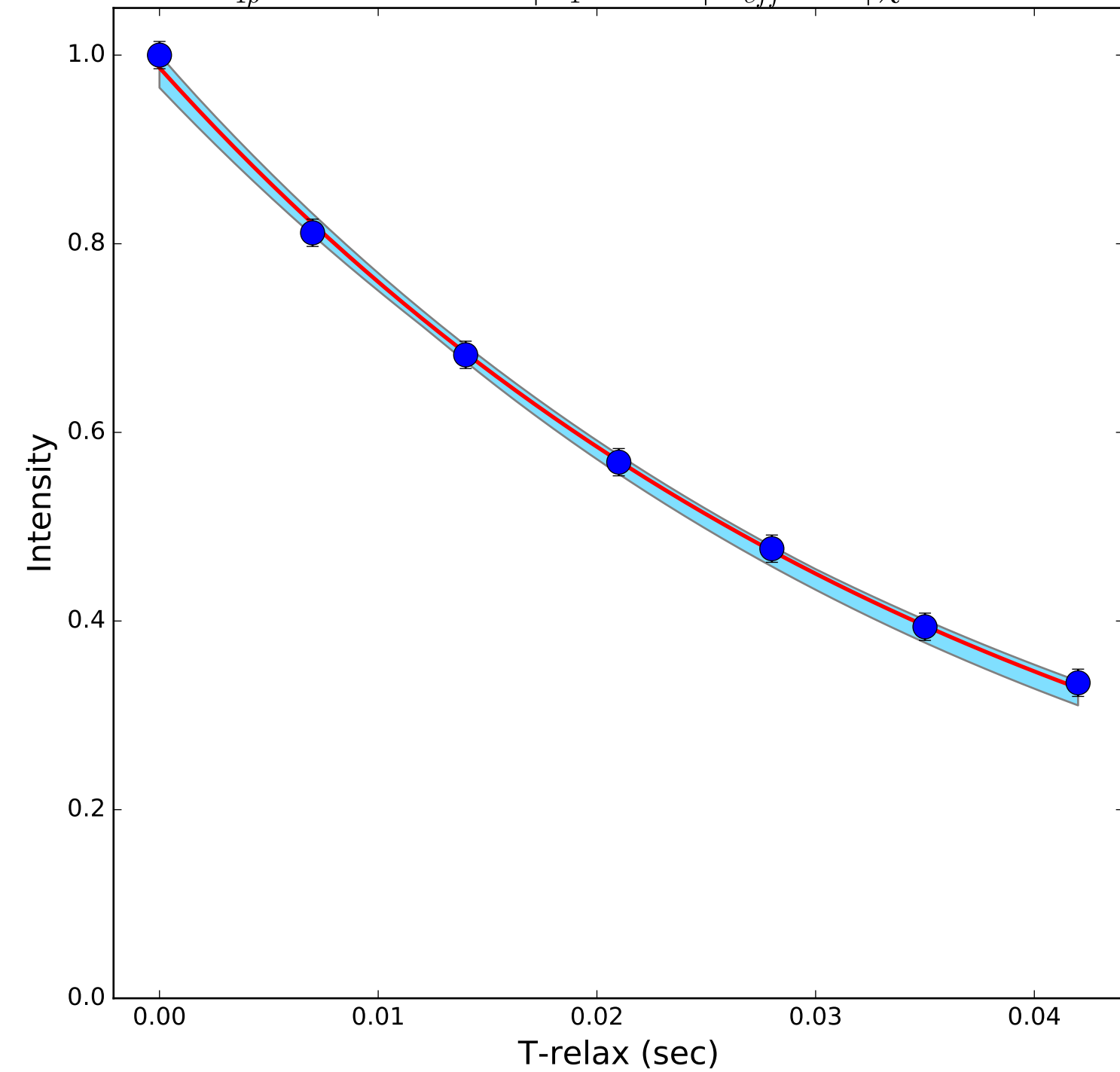
$R_{1\rho} 26.73 \pm 0.94 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 1.56$



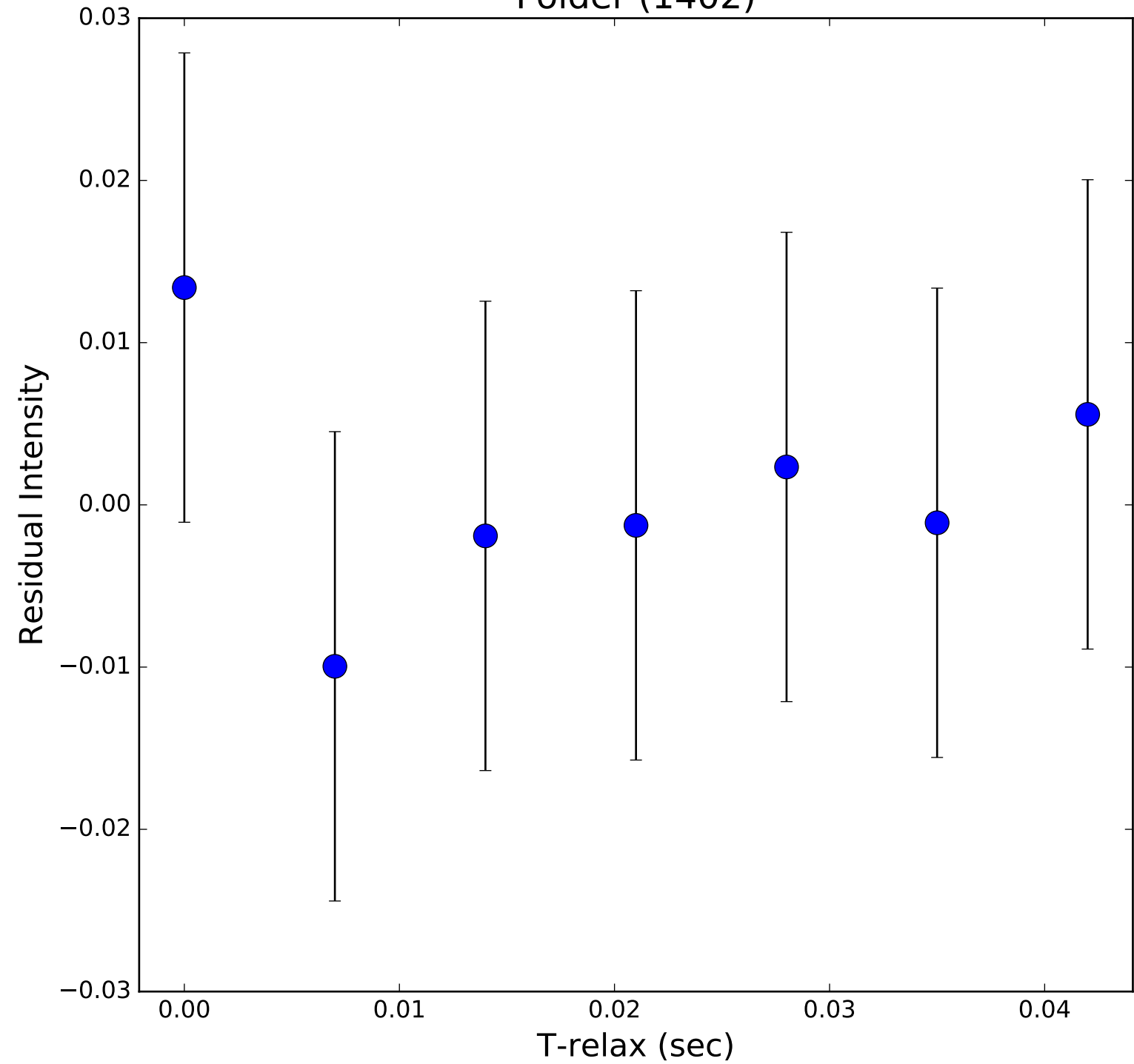
Folder (1401)



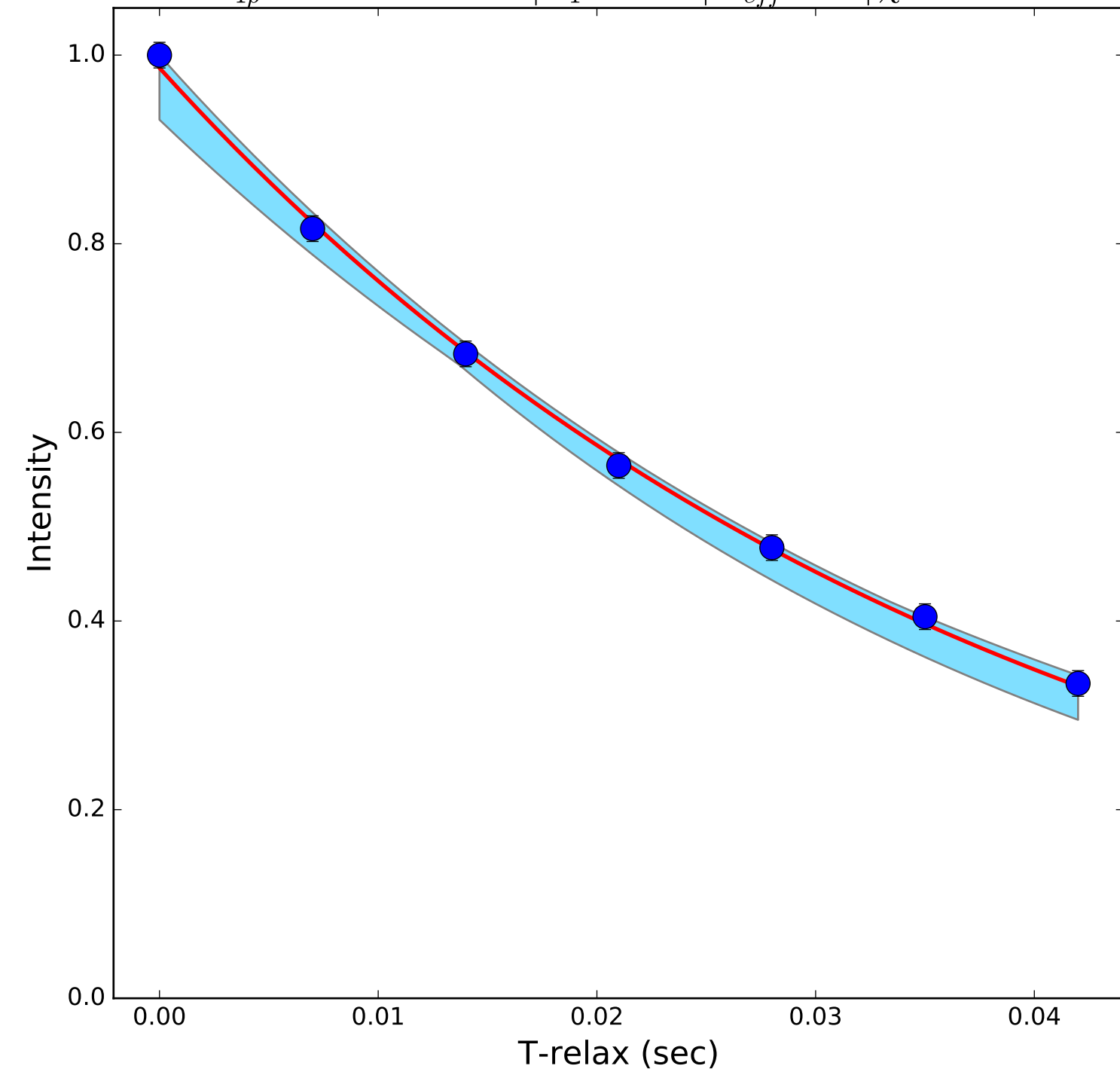
$R_{1\rho} 26.15 \pm 0.47 \text{ s}^{-1} \mid \omega_1 250 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.31$



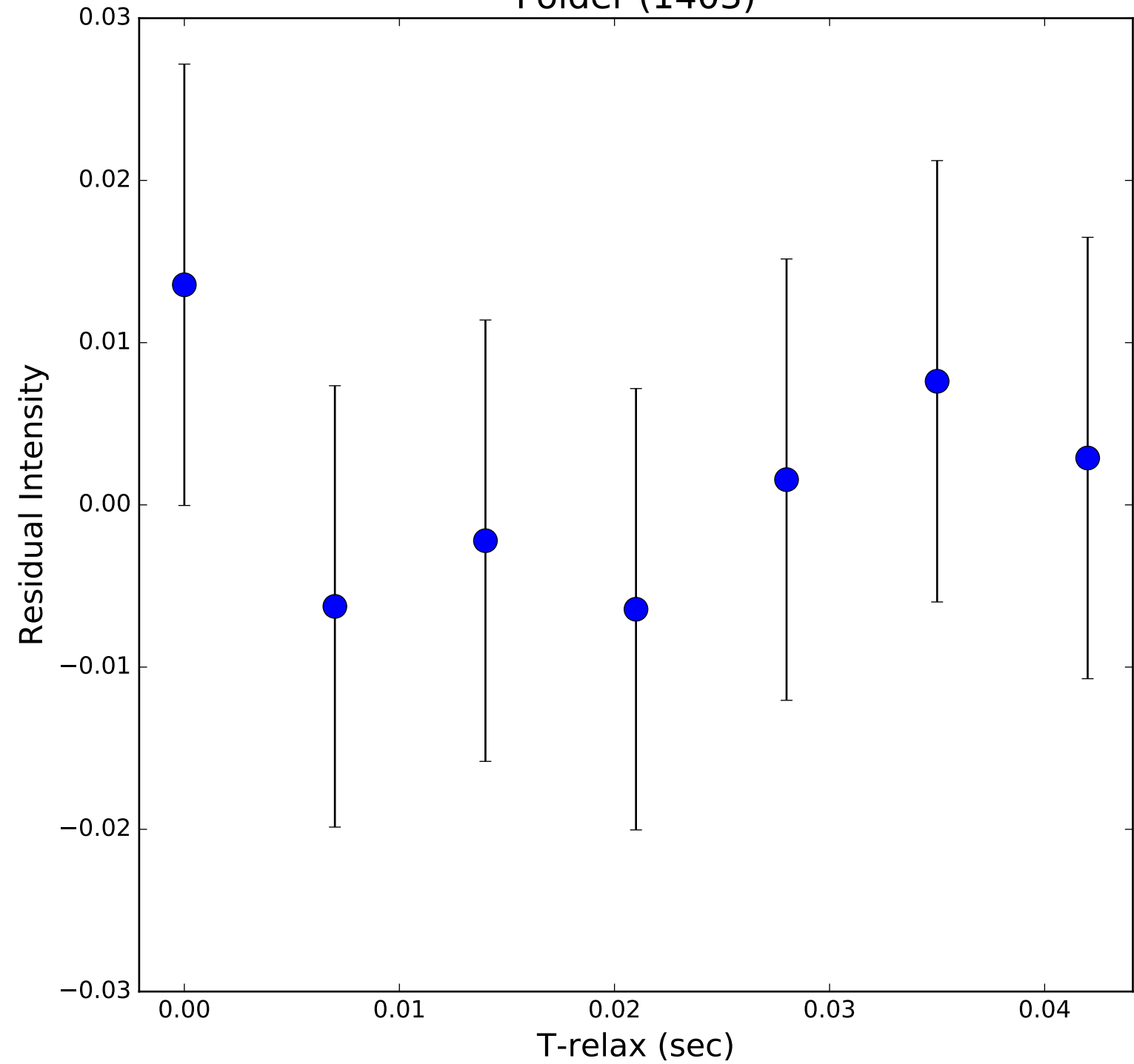
Folder (1402)



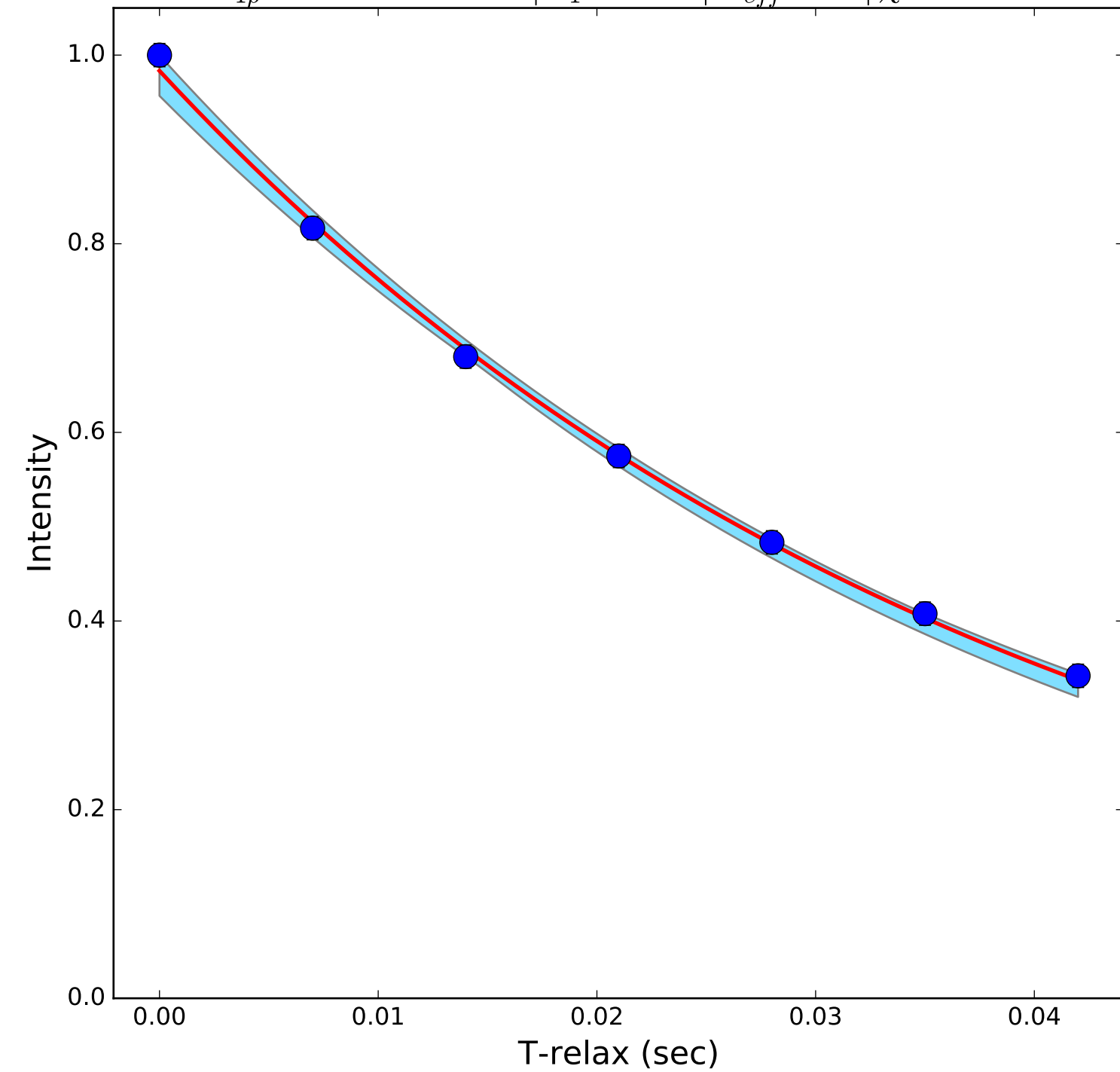
$R_{1\rho} 26.01 \pm 0.57 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.37$



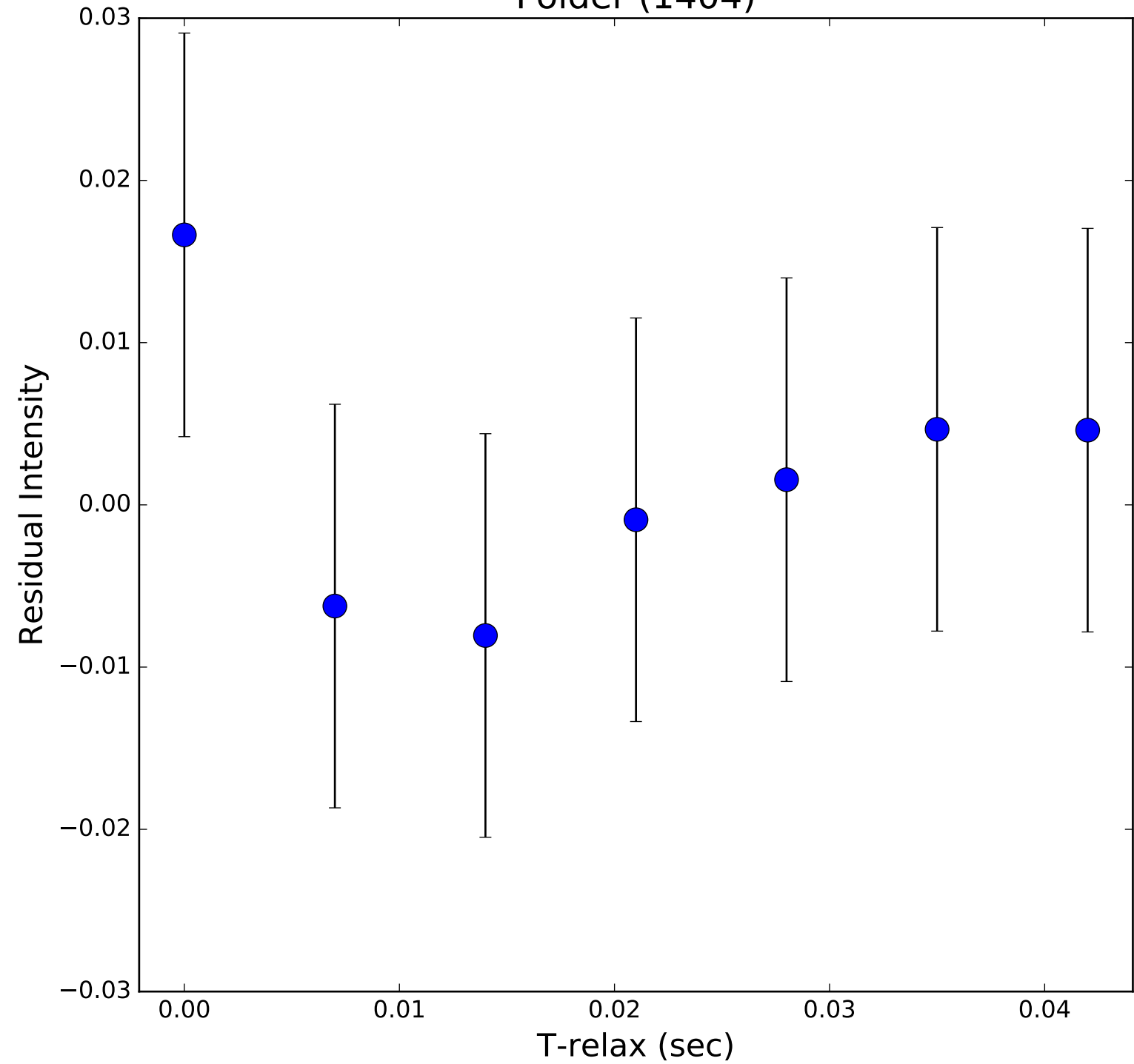
Folder (1403)



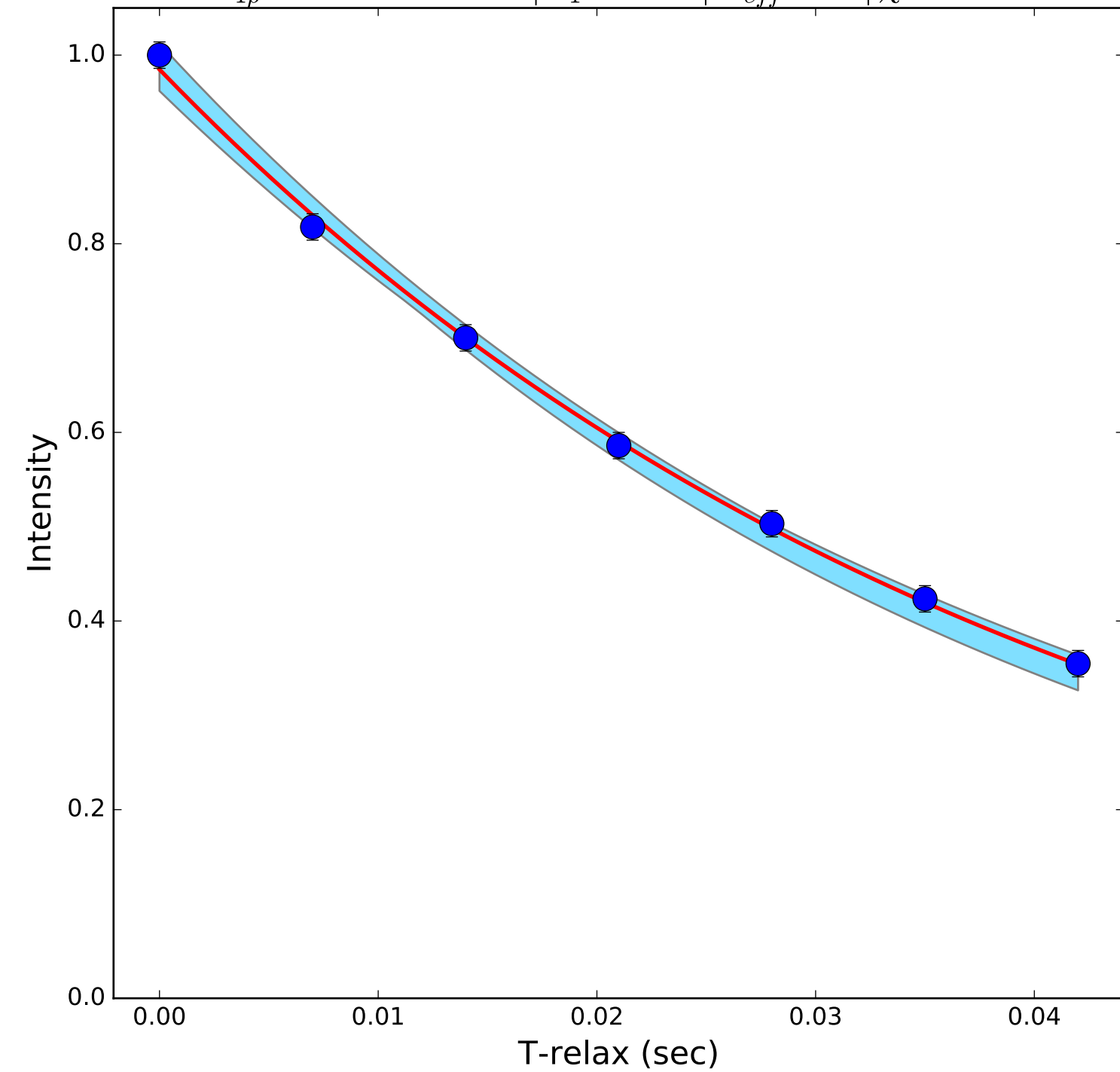
$R_{1\rho} 25.48 \pm 0.57 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.55$



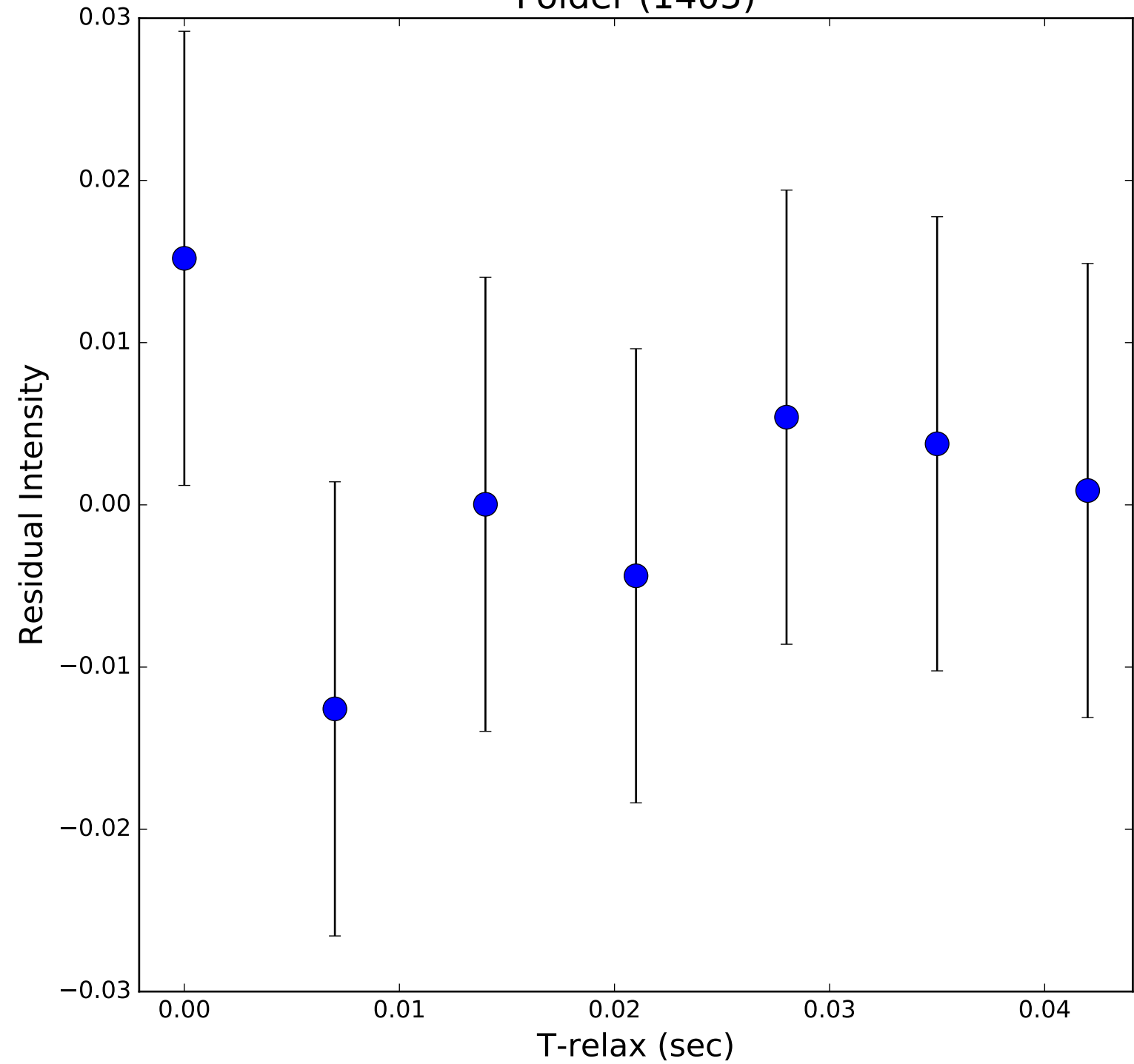
Folder (1404)



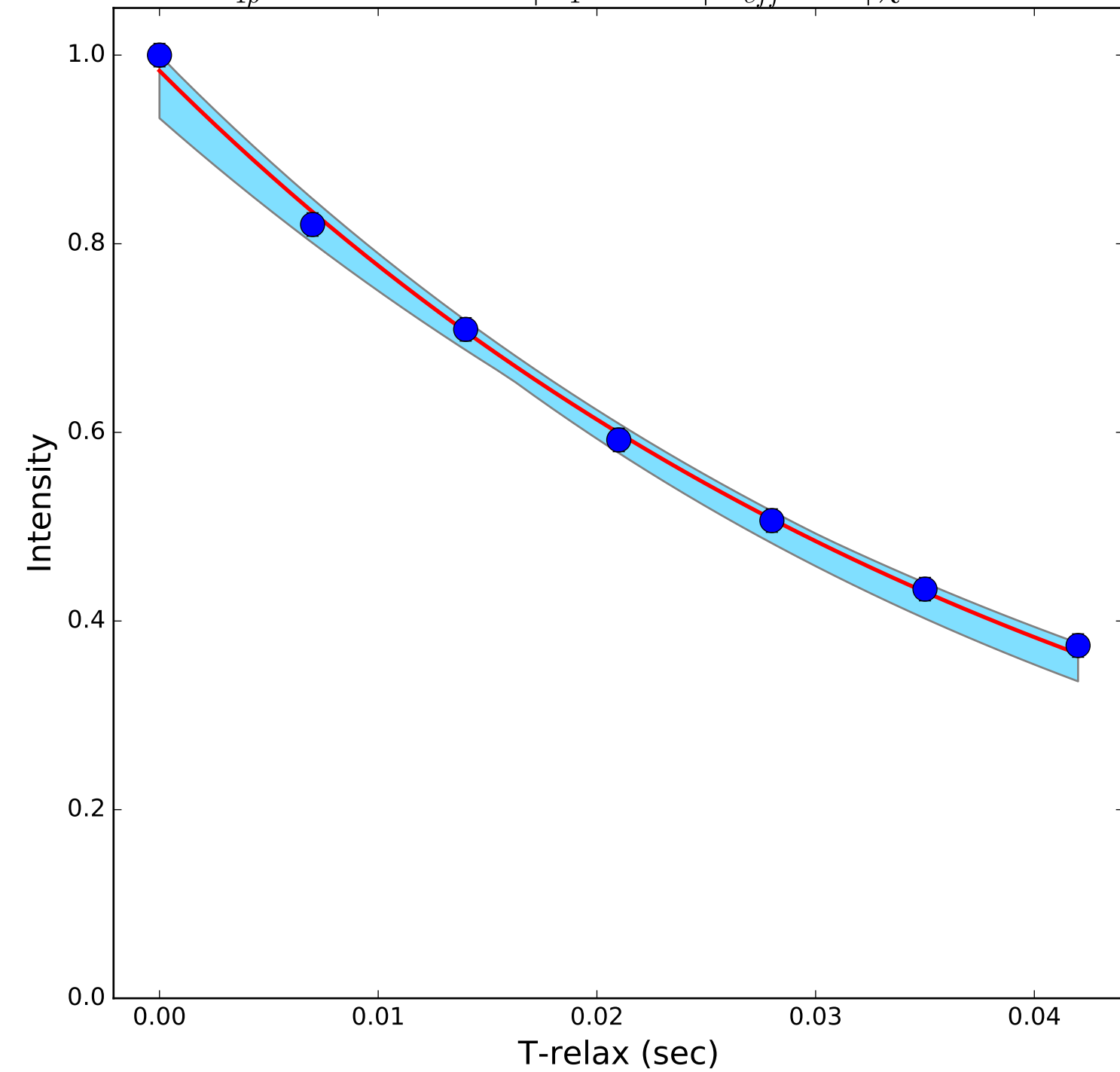
$R_{1\rho} 24.37 \pm 0.54 \text{ s}^{-1} \mid \omega_1 500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.46$



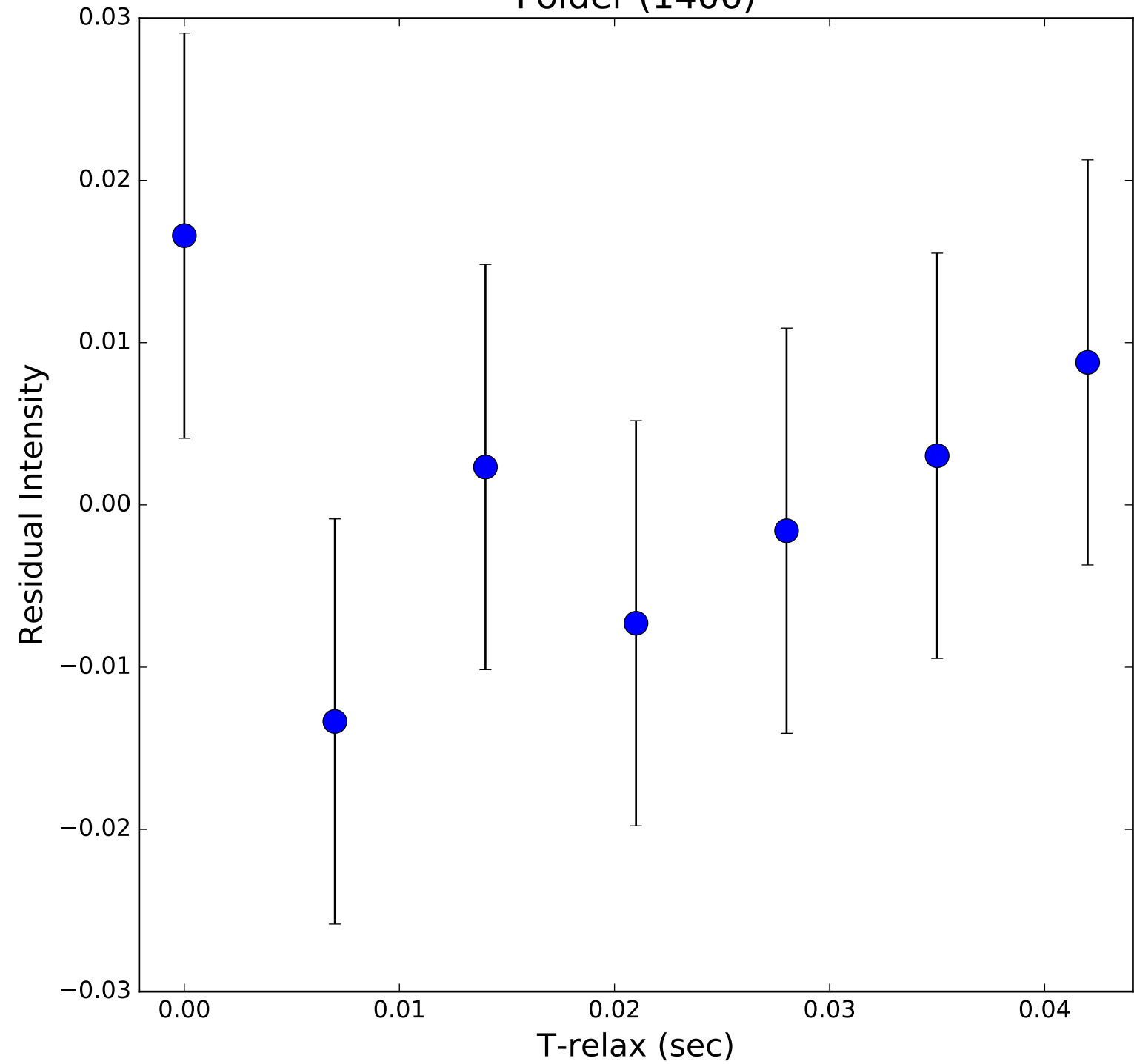
Folder (1405)



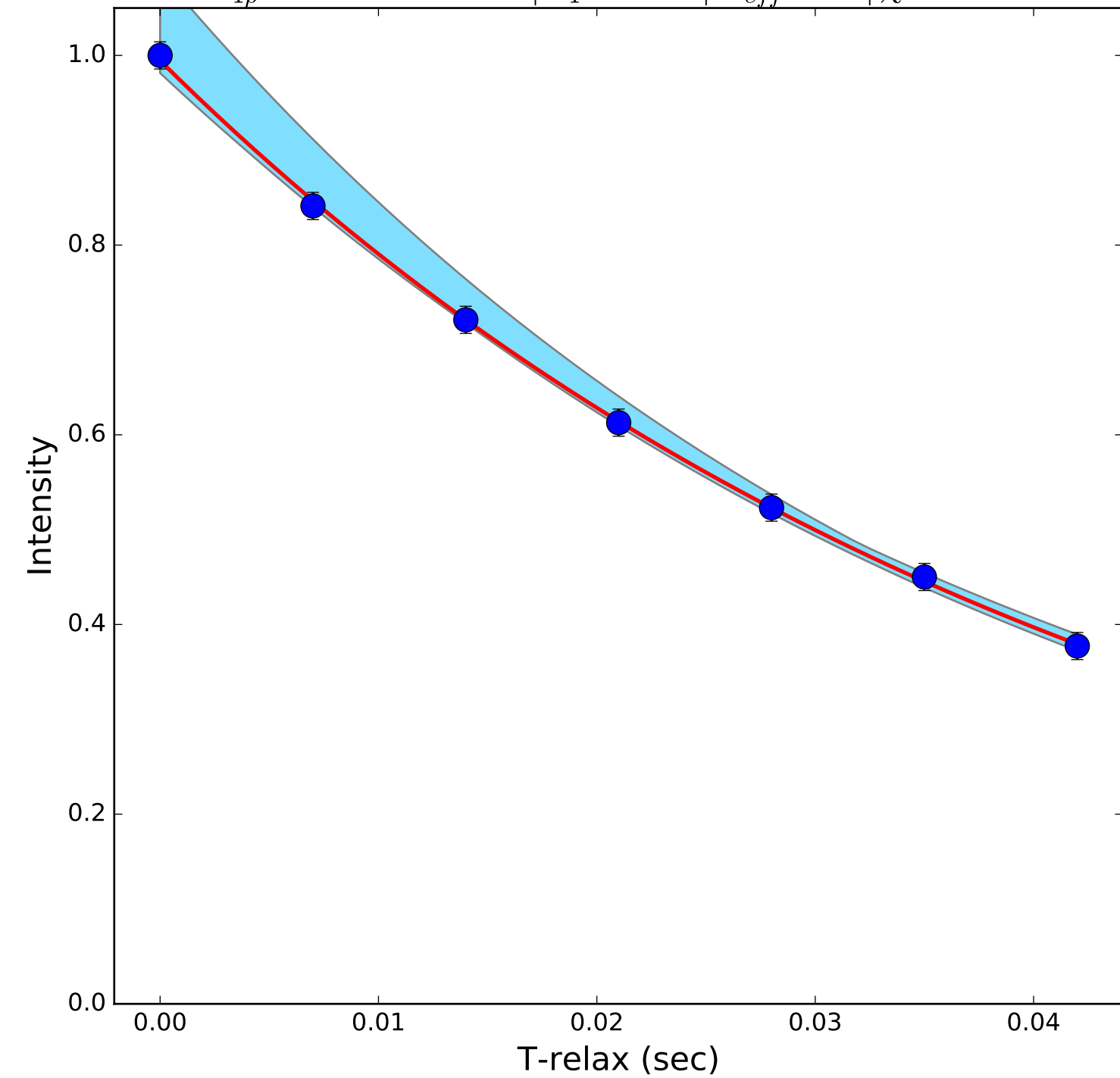
$R_{1\rho} 23.58 \pm 0.61 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.77$



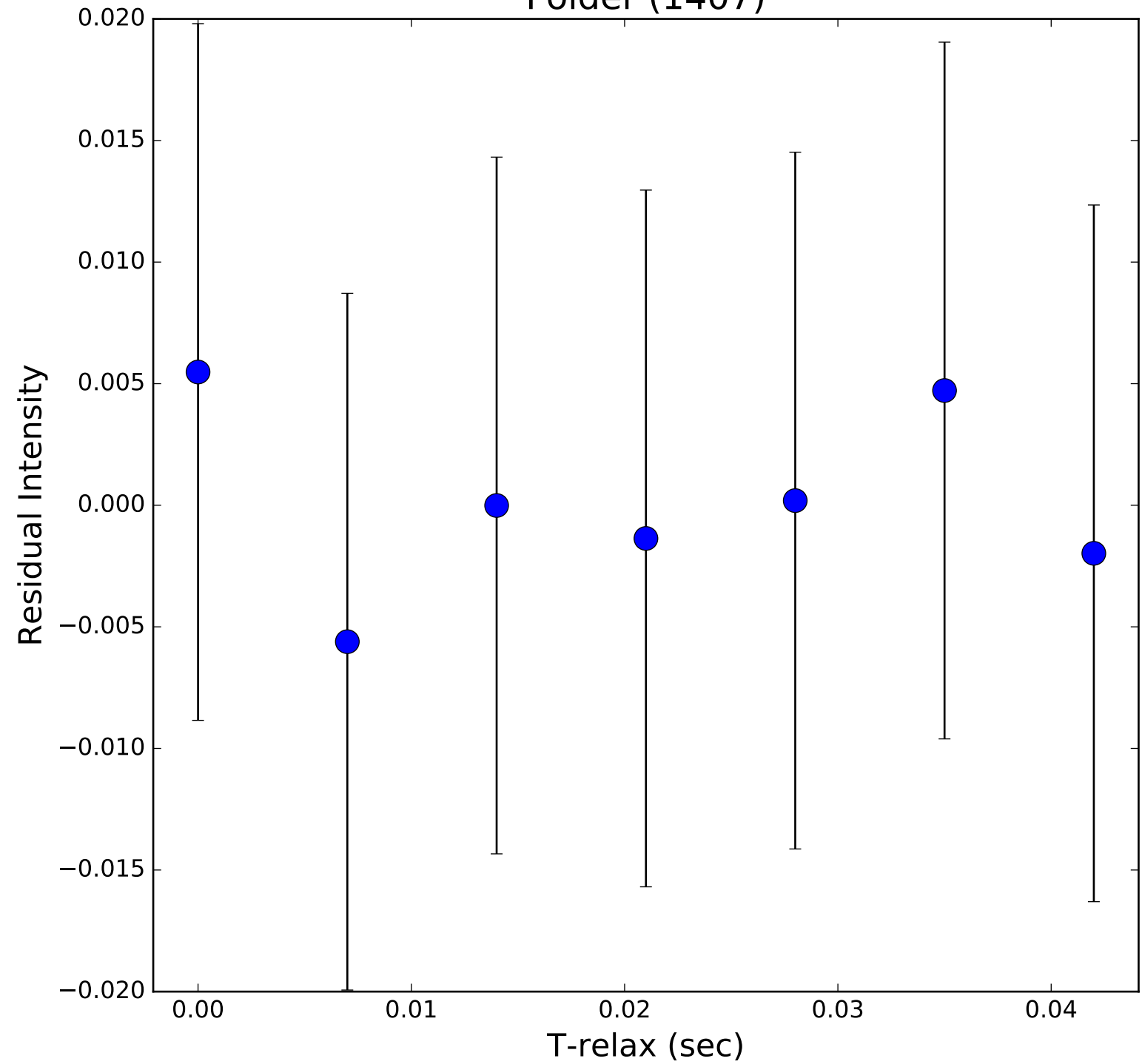
Folder (1406)



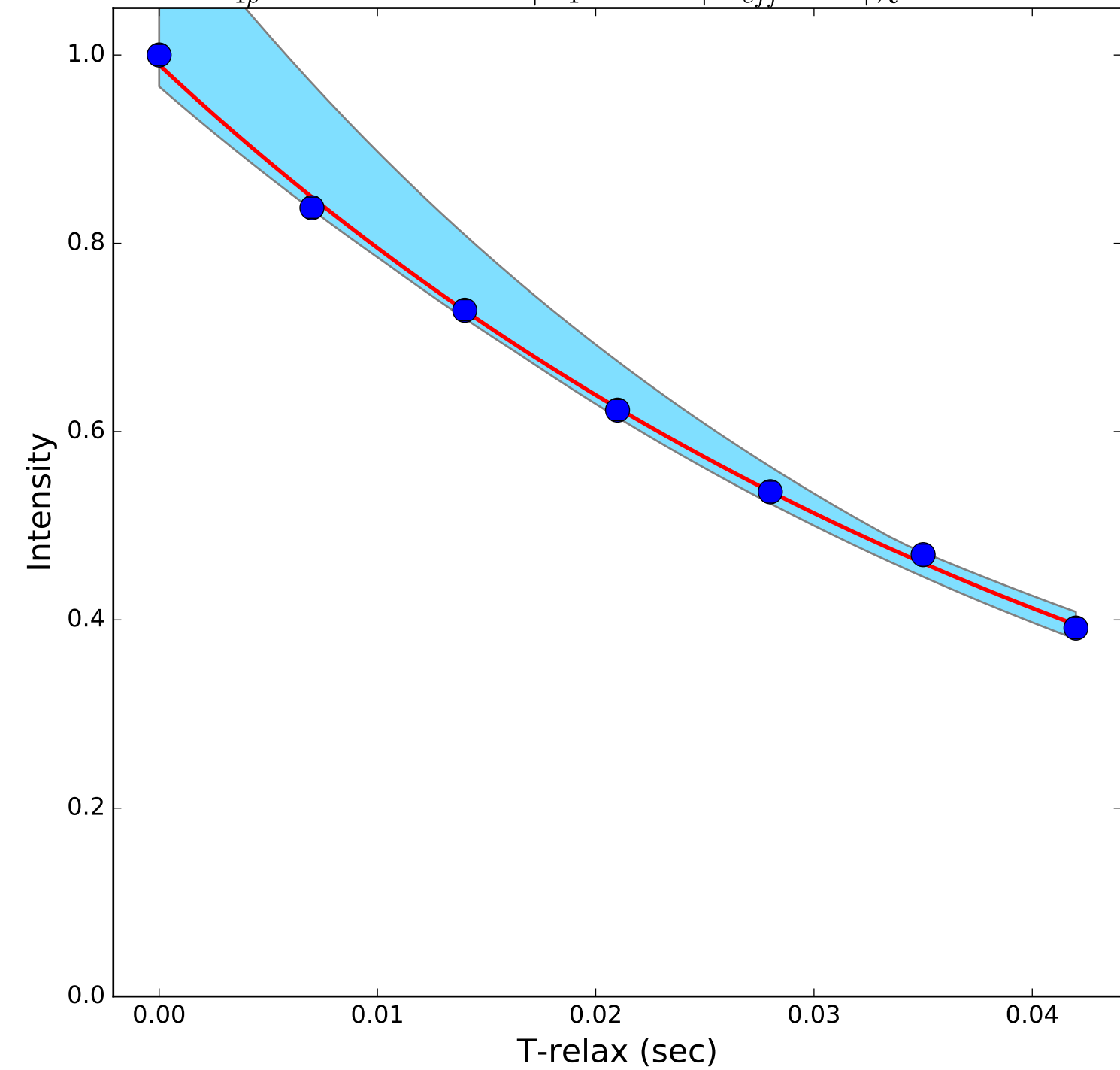
$R_{1\rho} 22.95 \pm 0.25 \text{ s}^{-1} \mid \omega_1 700 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi^2} = 0.09$



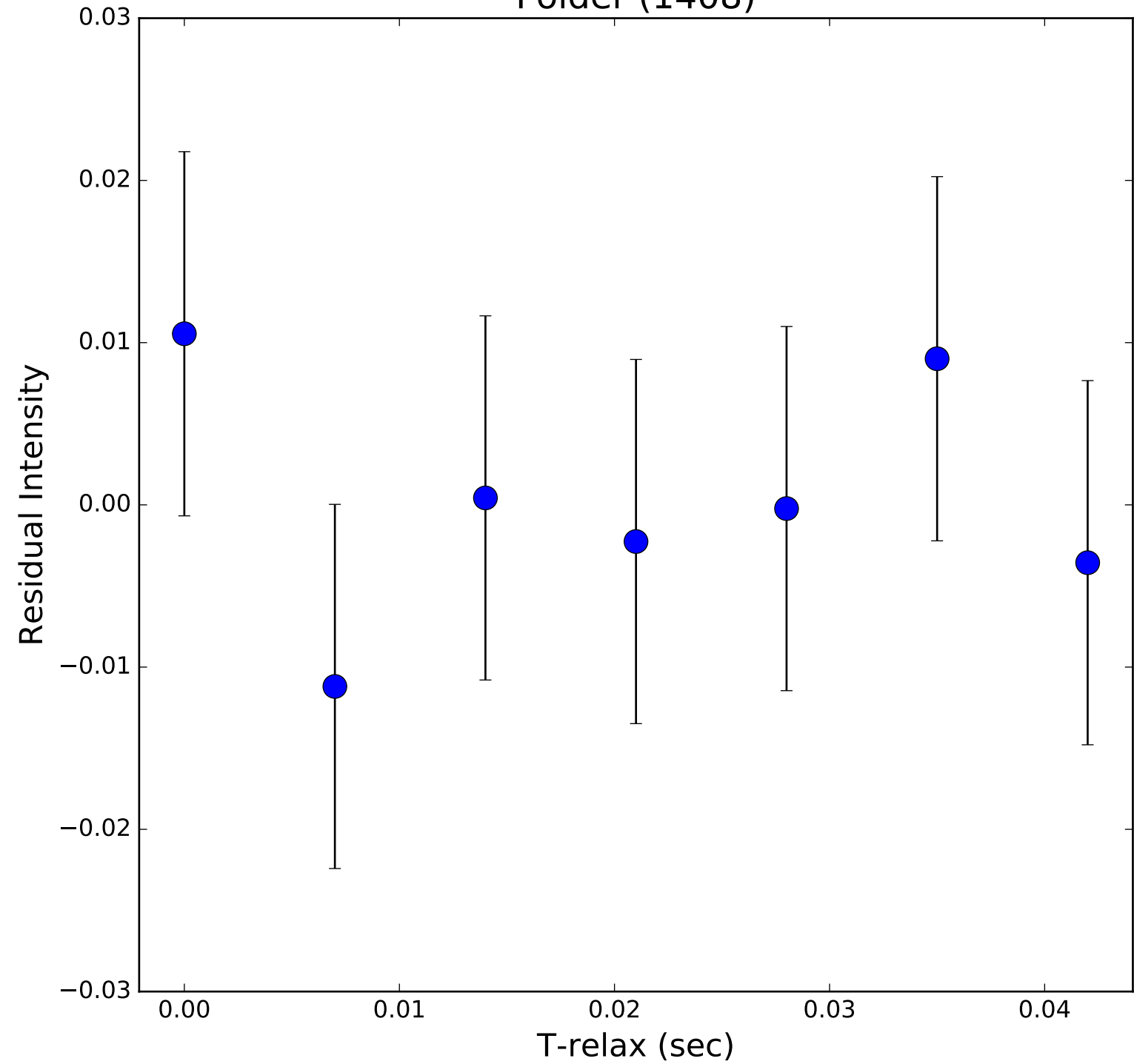
Folder (1407)



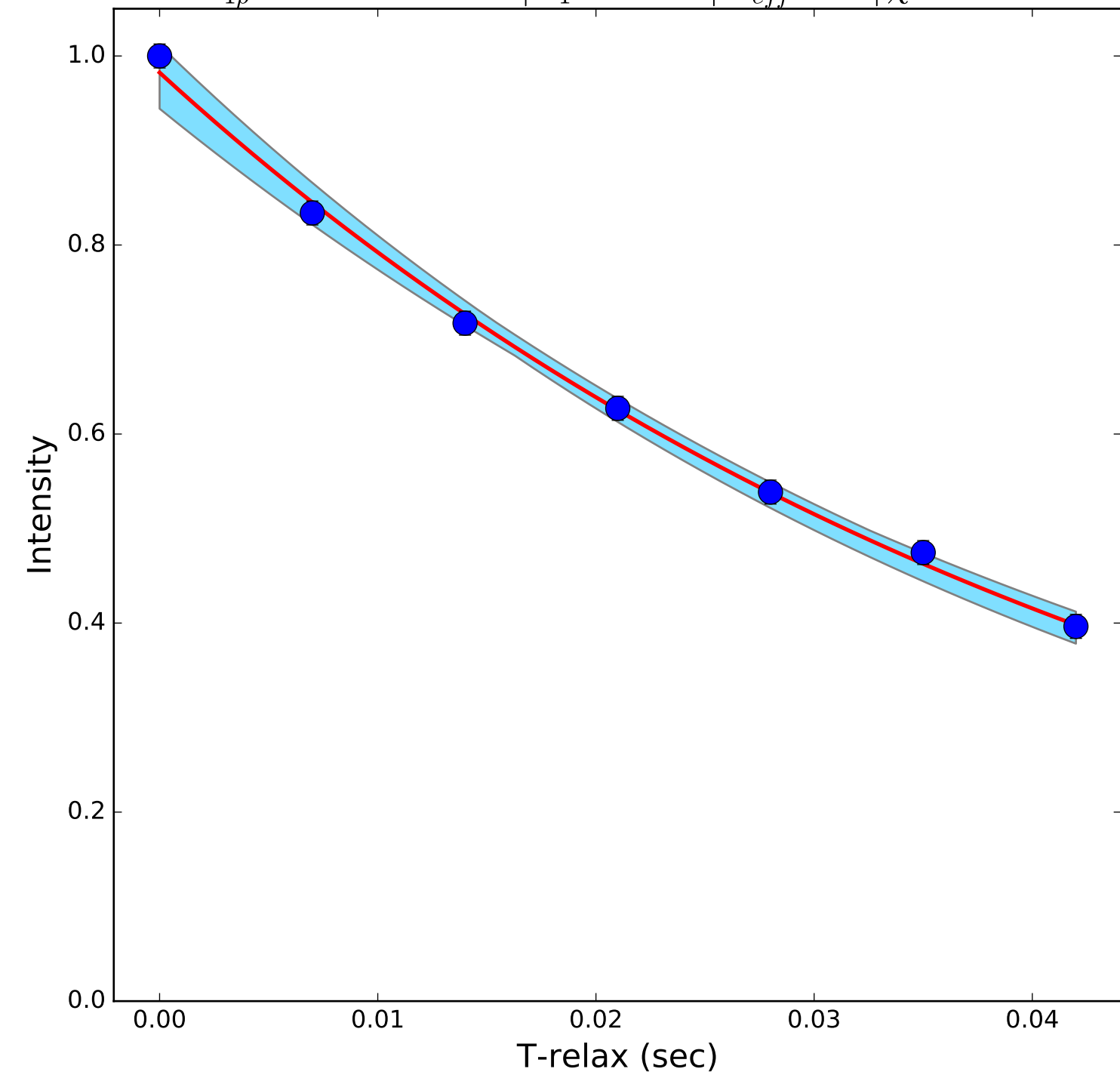
$R_{1\rho} 21.87 \pm 0.46 \text{ s}^{-1} \mid \omega_1 900 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.53$



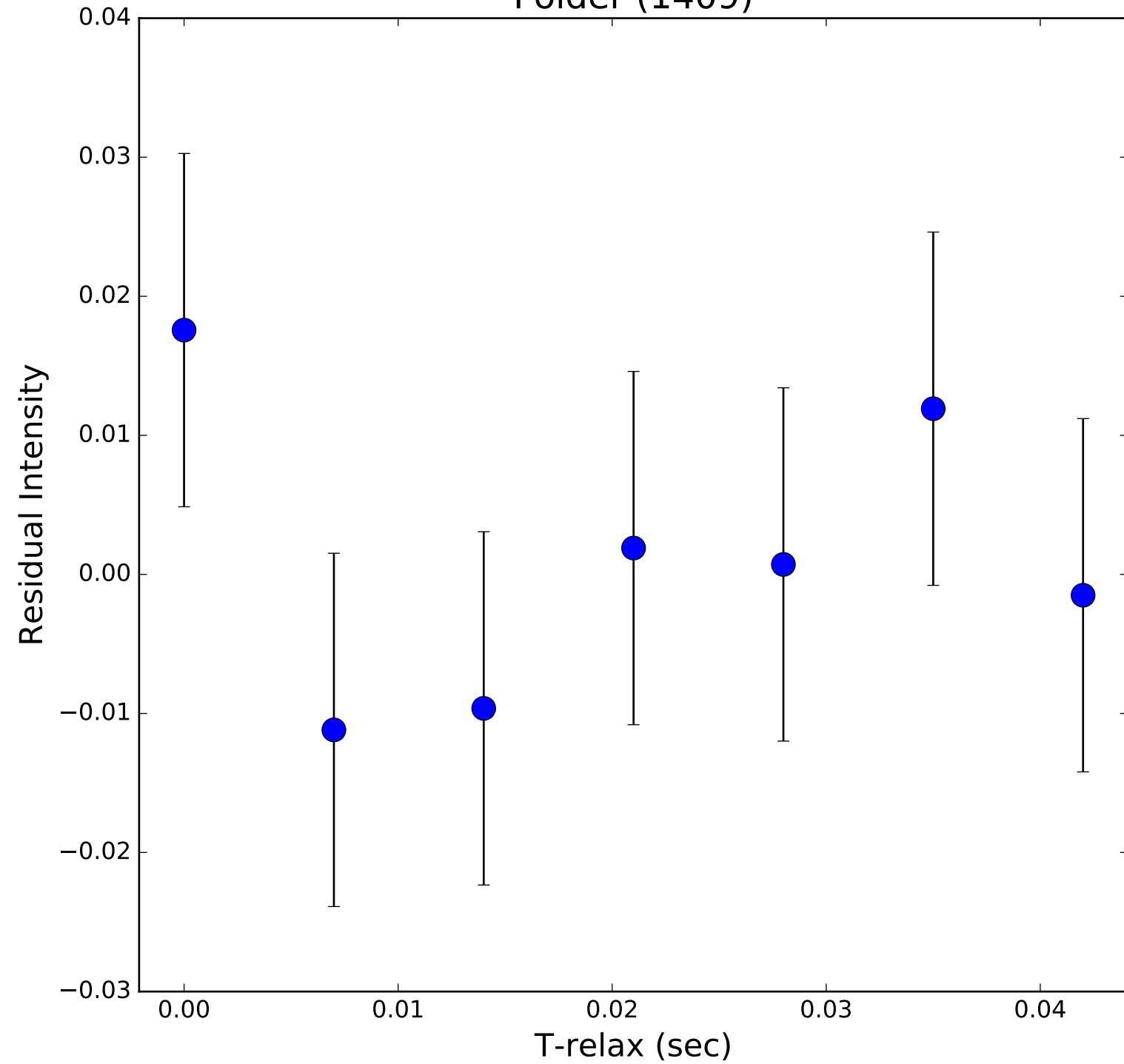
Folder (1408)



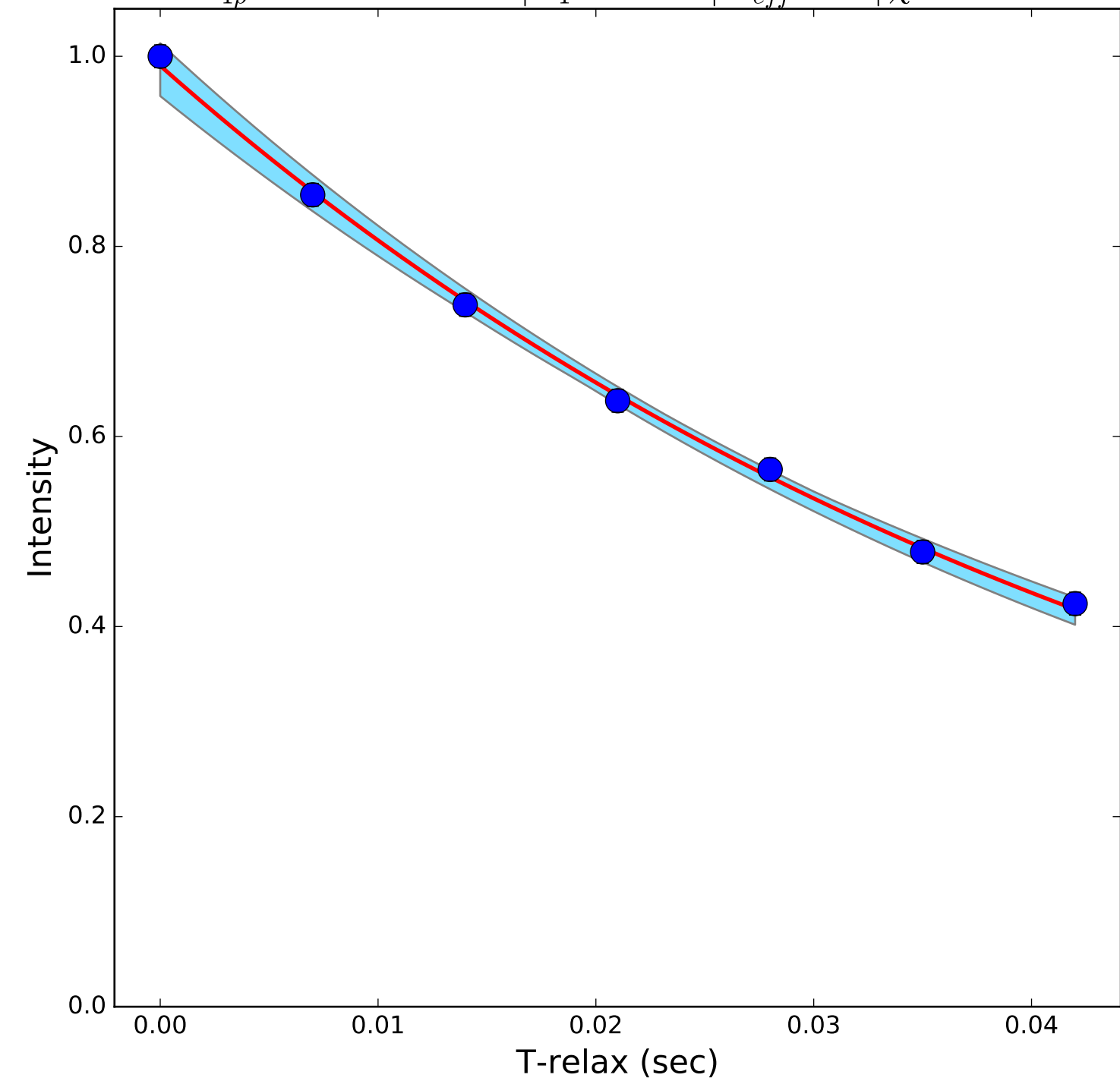
$R_{1\rho} 21.51 \pm 0.61 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.84$



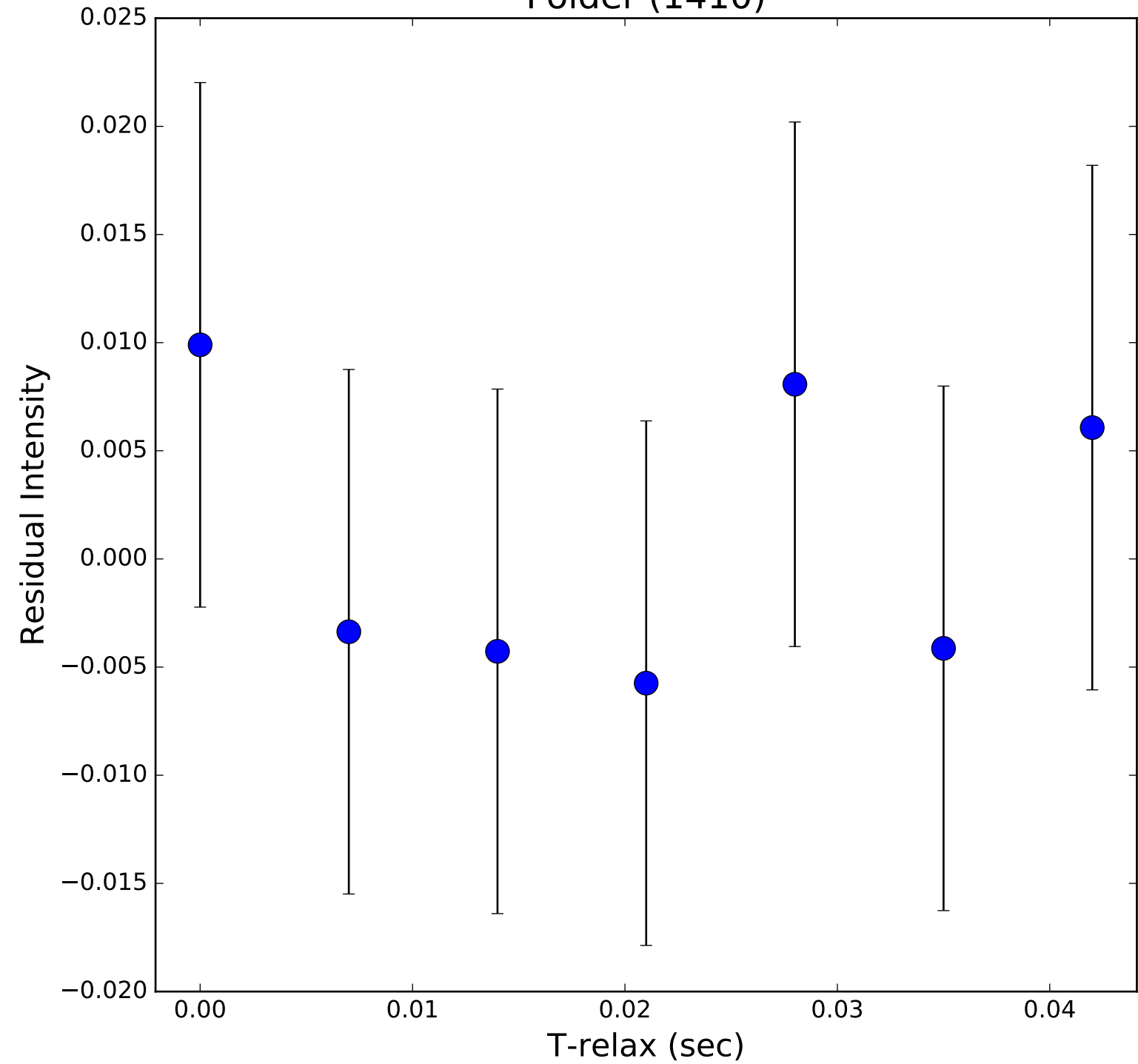
Folder (1409)



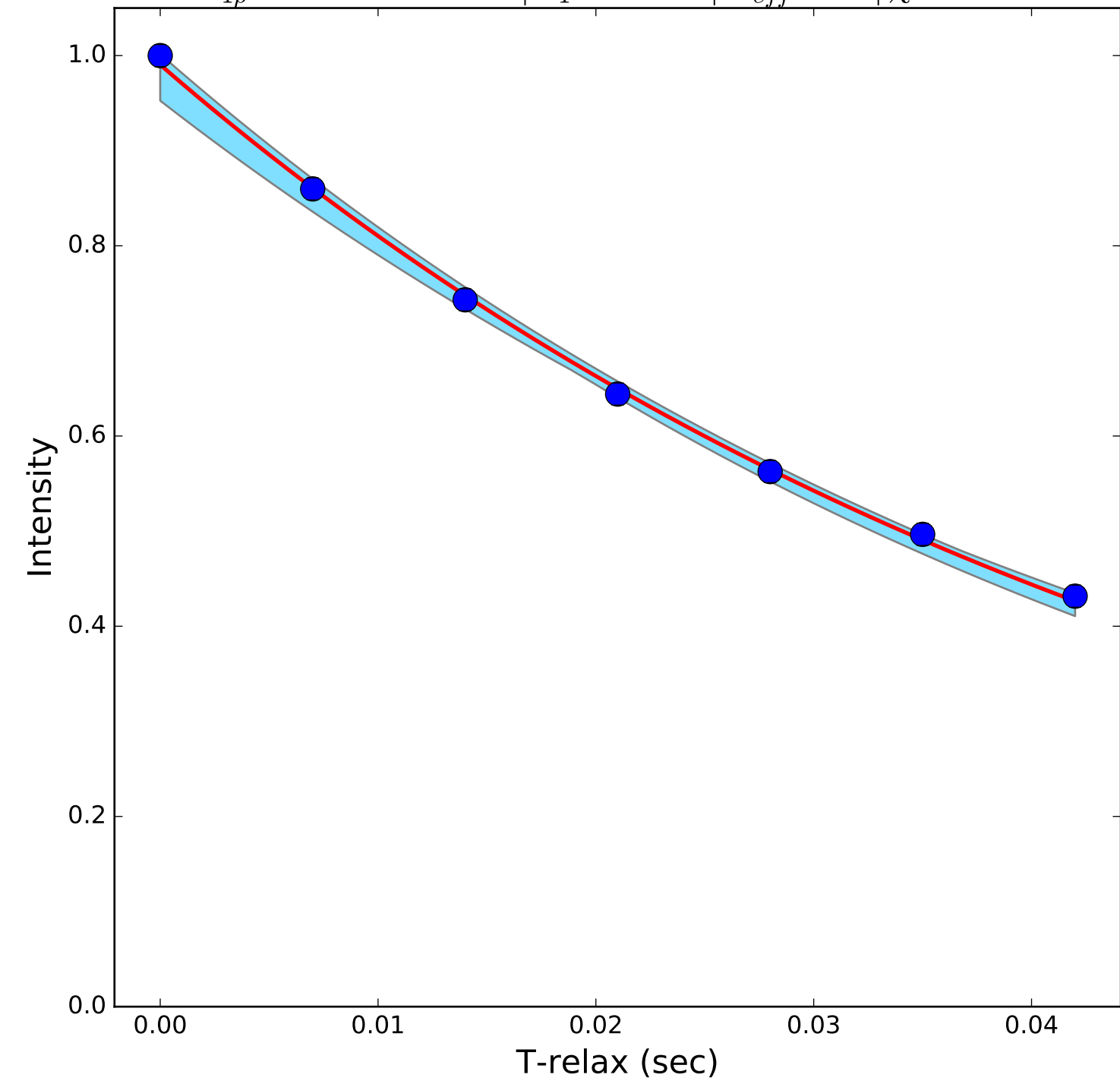
$R_{1\rho} 20.53 \pm 0.37 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.38$



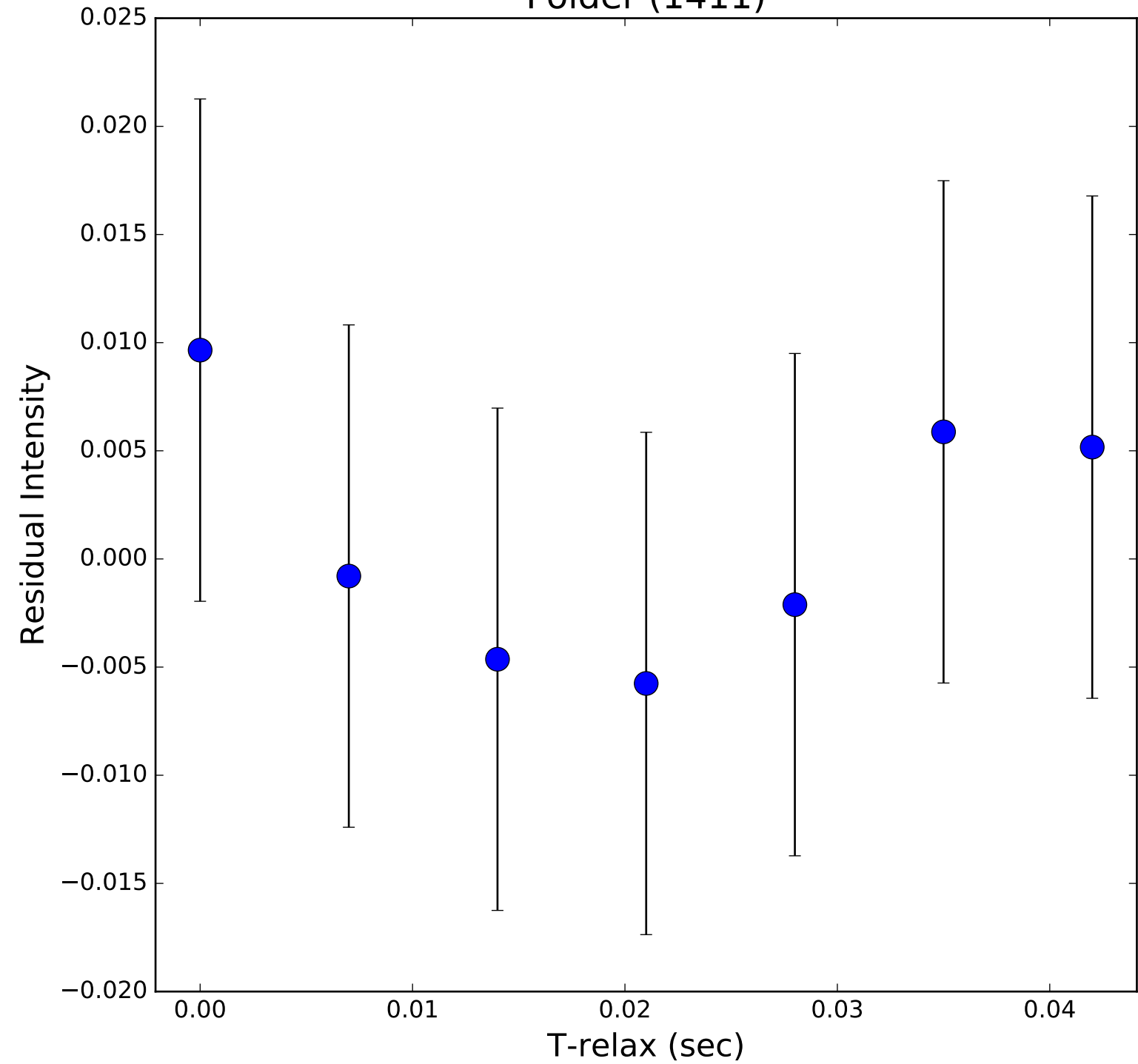
Folder (1410)



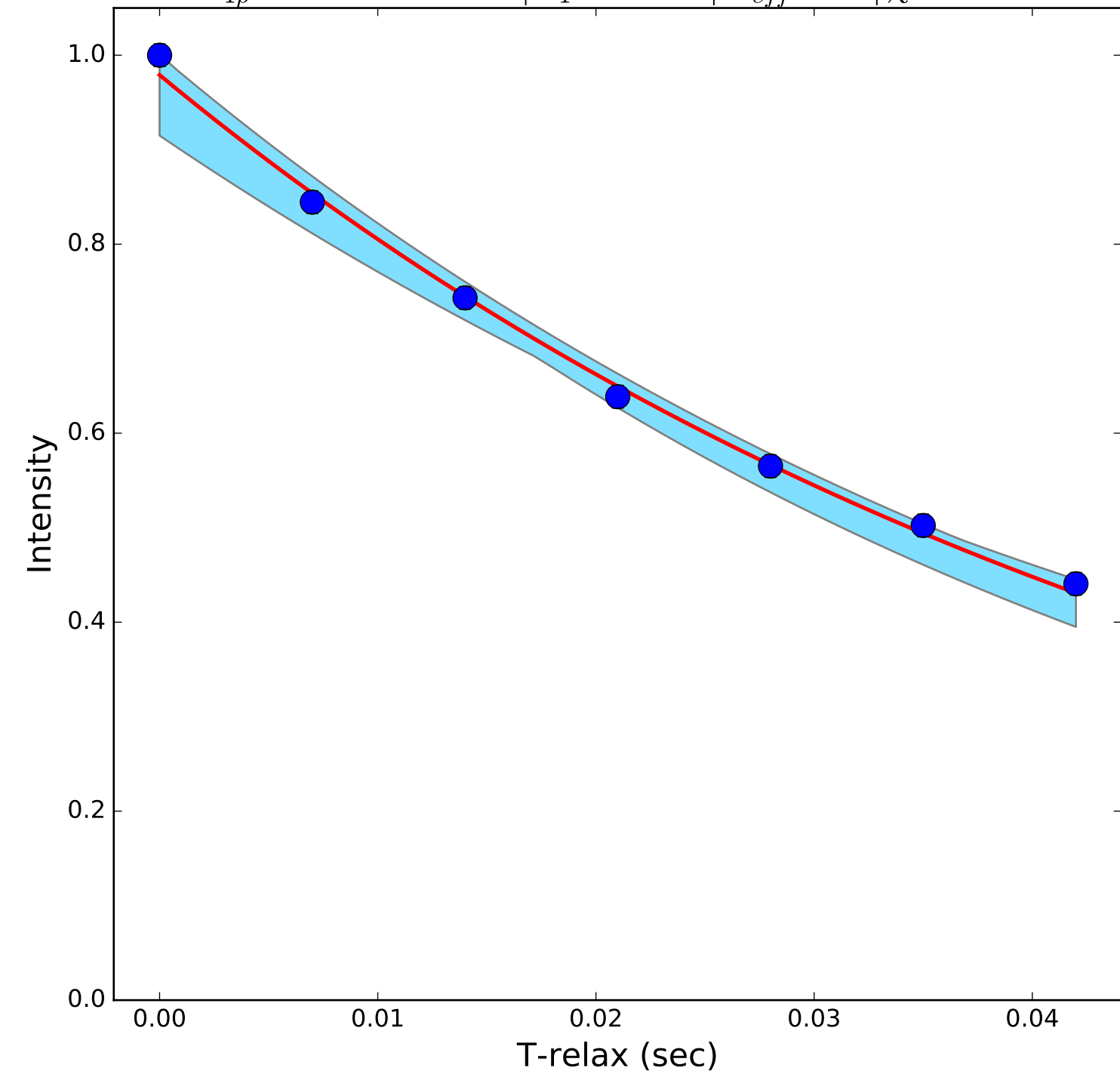
$R_{1\rho} 20.06 \pm 0.41 \text{ s}^{-1} \mid \omega_1 1400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 0.32$



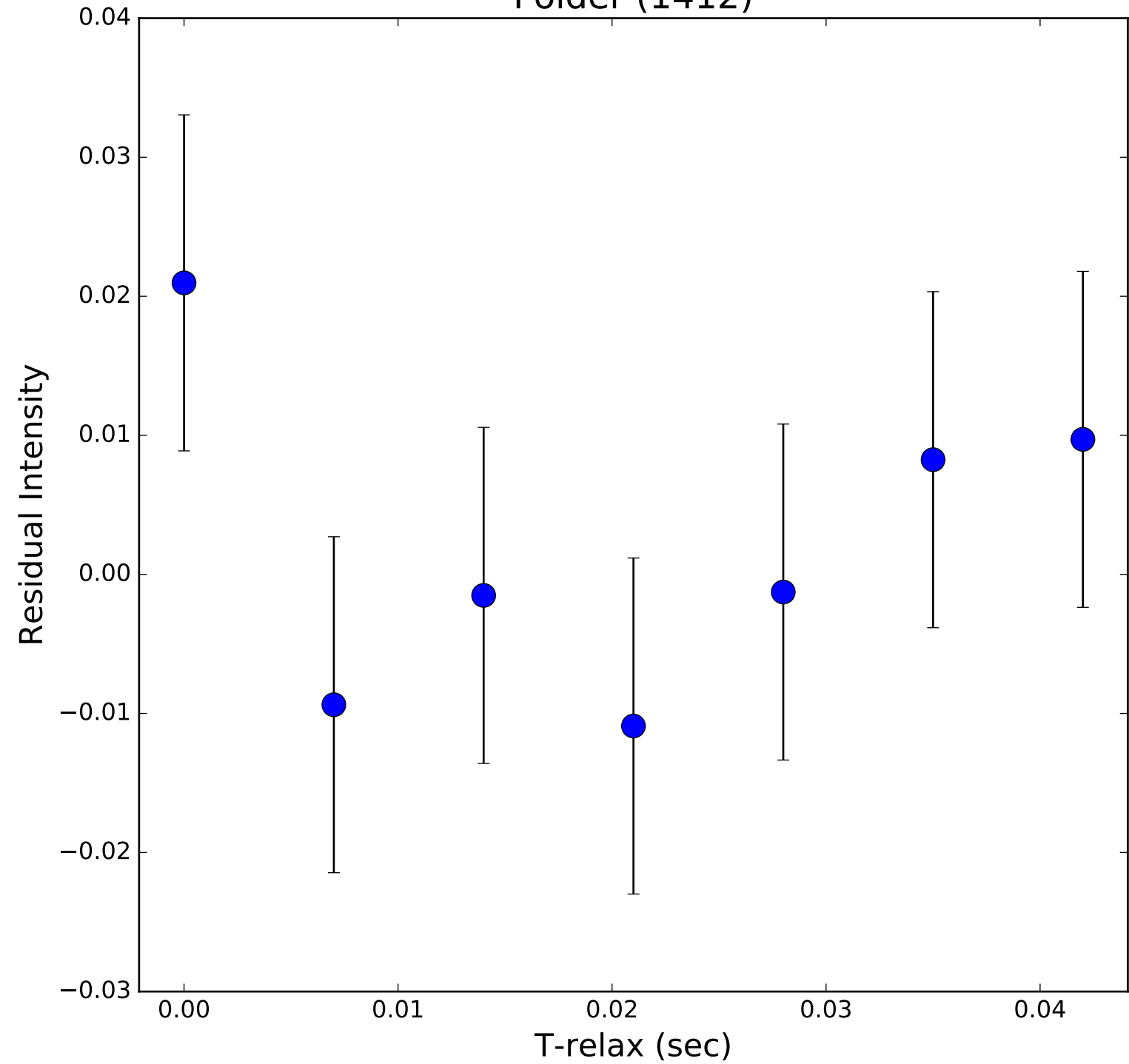
Folder (1411)



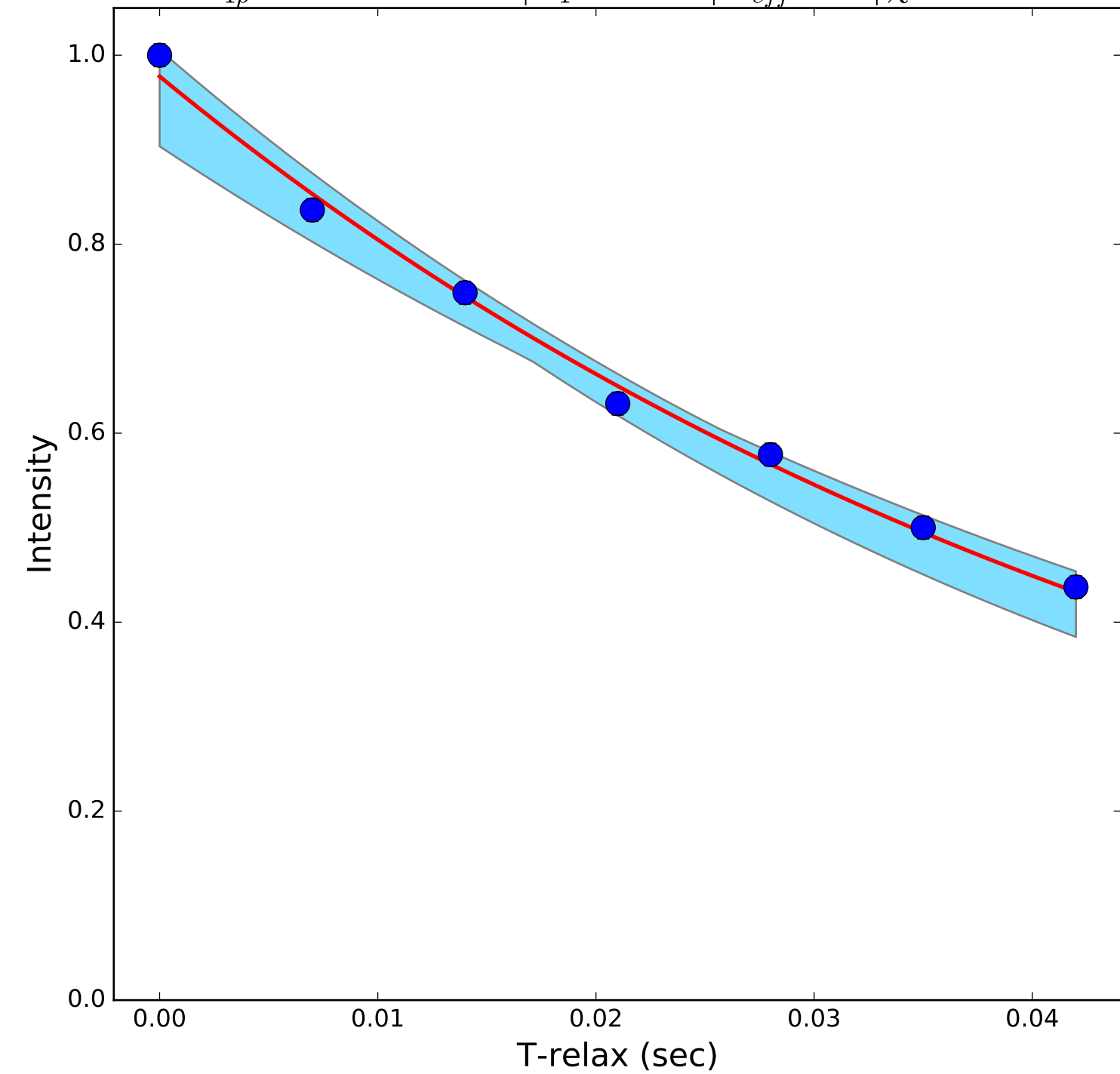
$R_{1\rho} 19.54 \pm 0.74 \text{ s}^{-1} \mid \omega_1 1600 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi}^2 = 1.11$



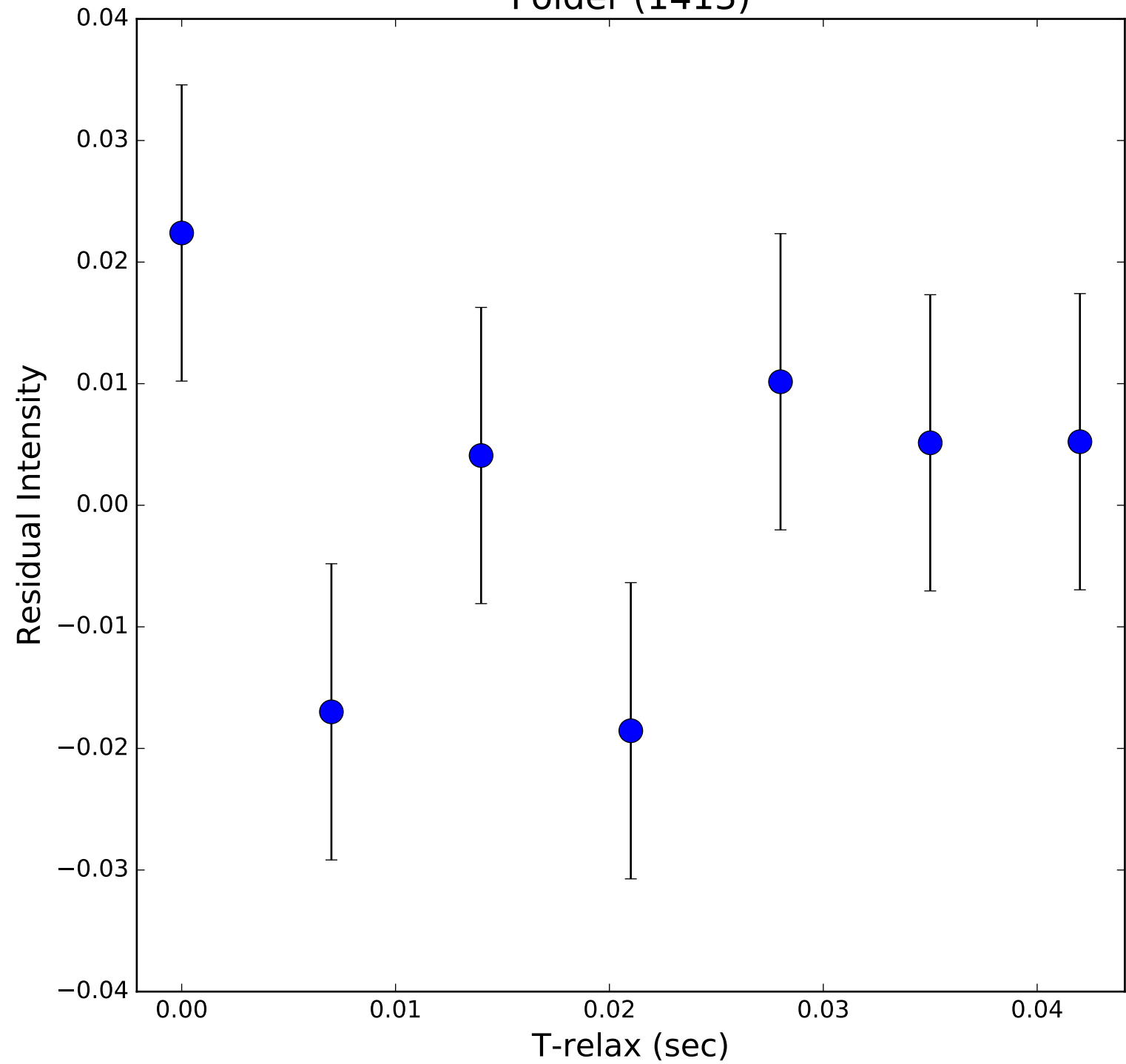
Folder (1412)



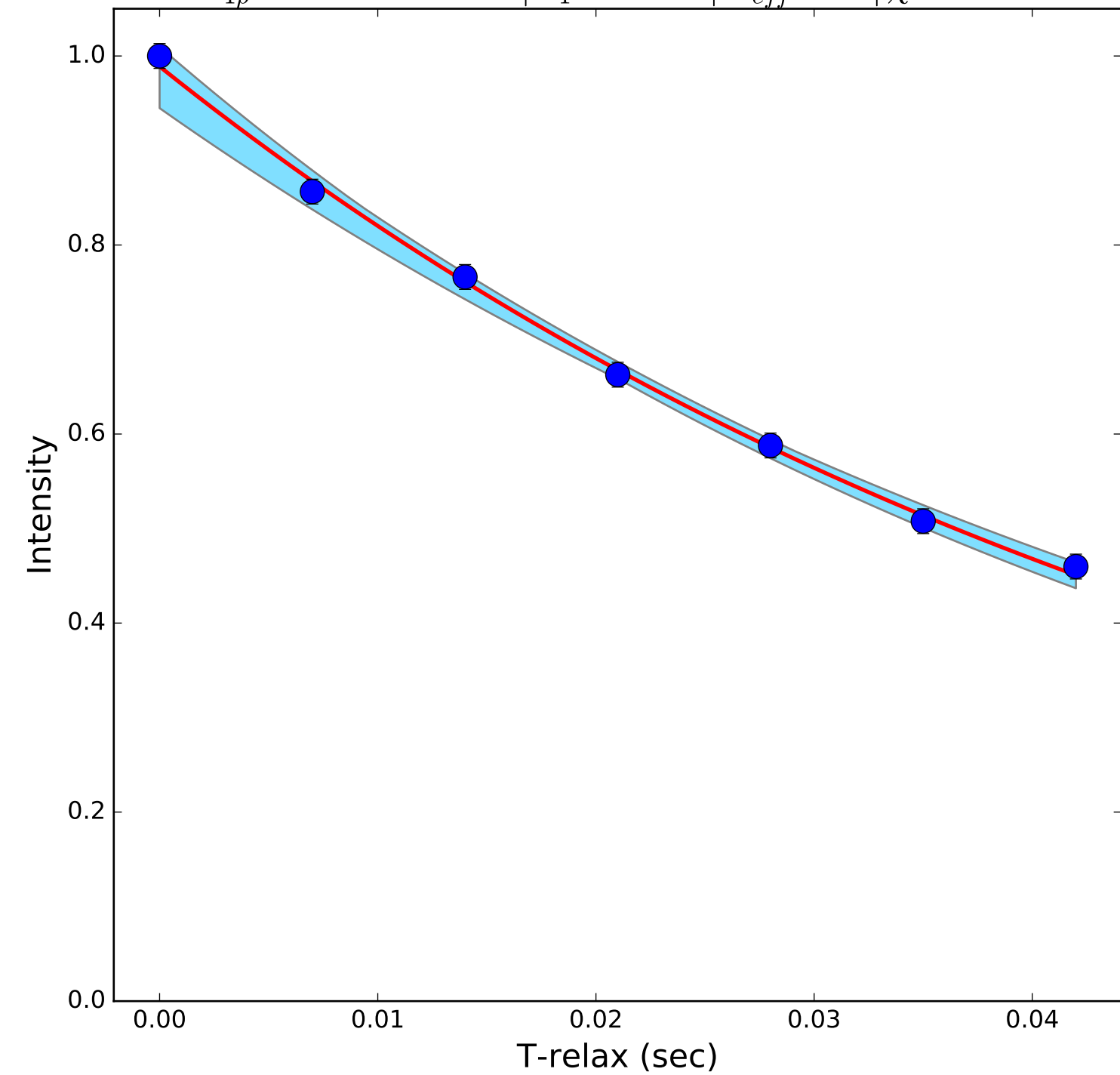
$R_{1\rho} 19.45 \pm 0.73 \text{ s}^{-1} \mid \omega_1 2000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi^2} = 1.76$



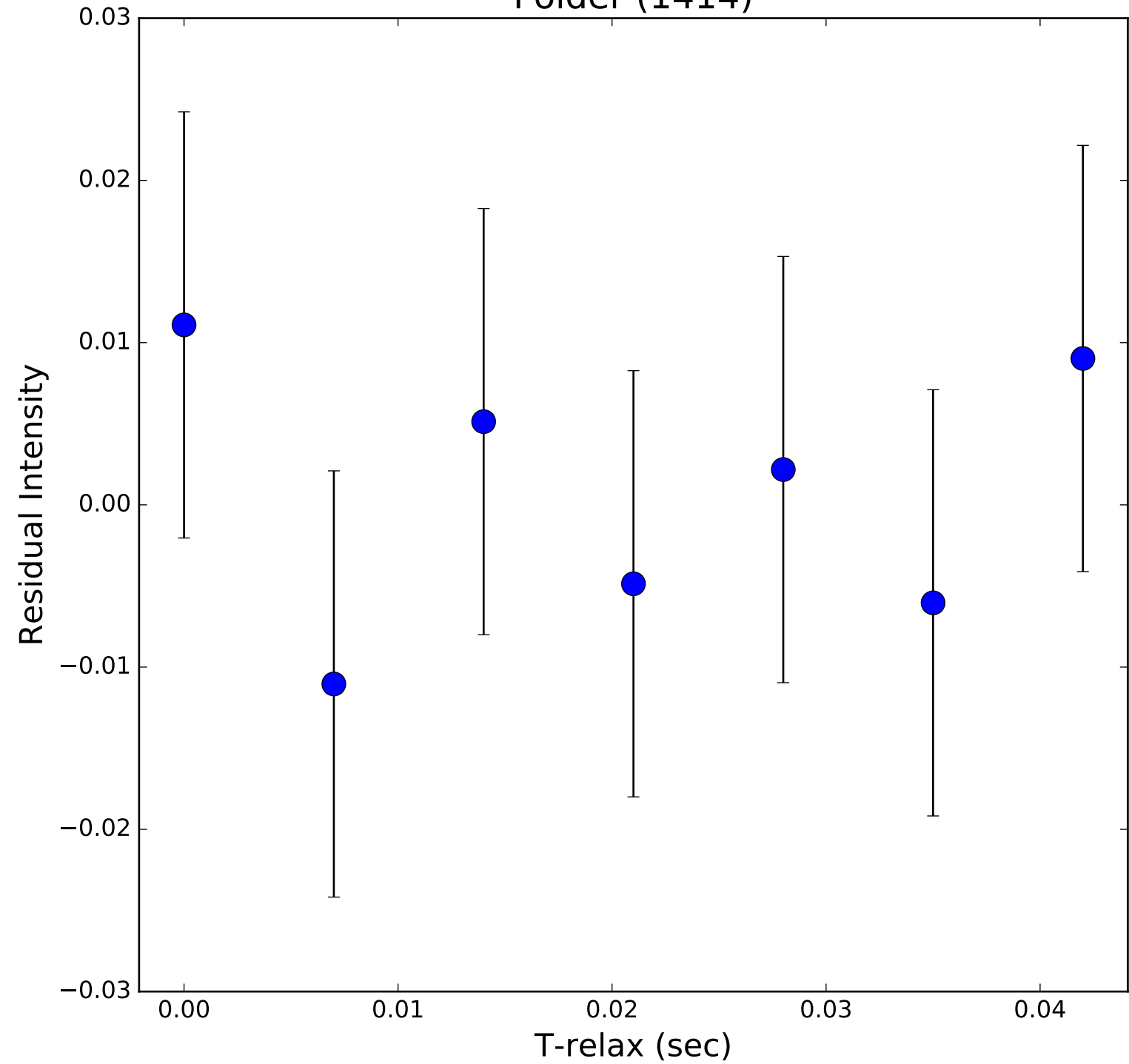
Folder (1413)

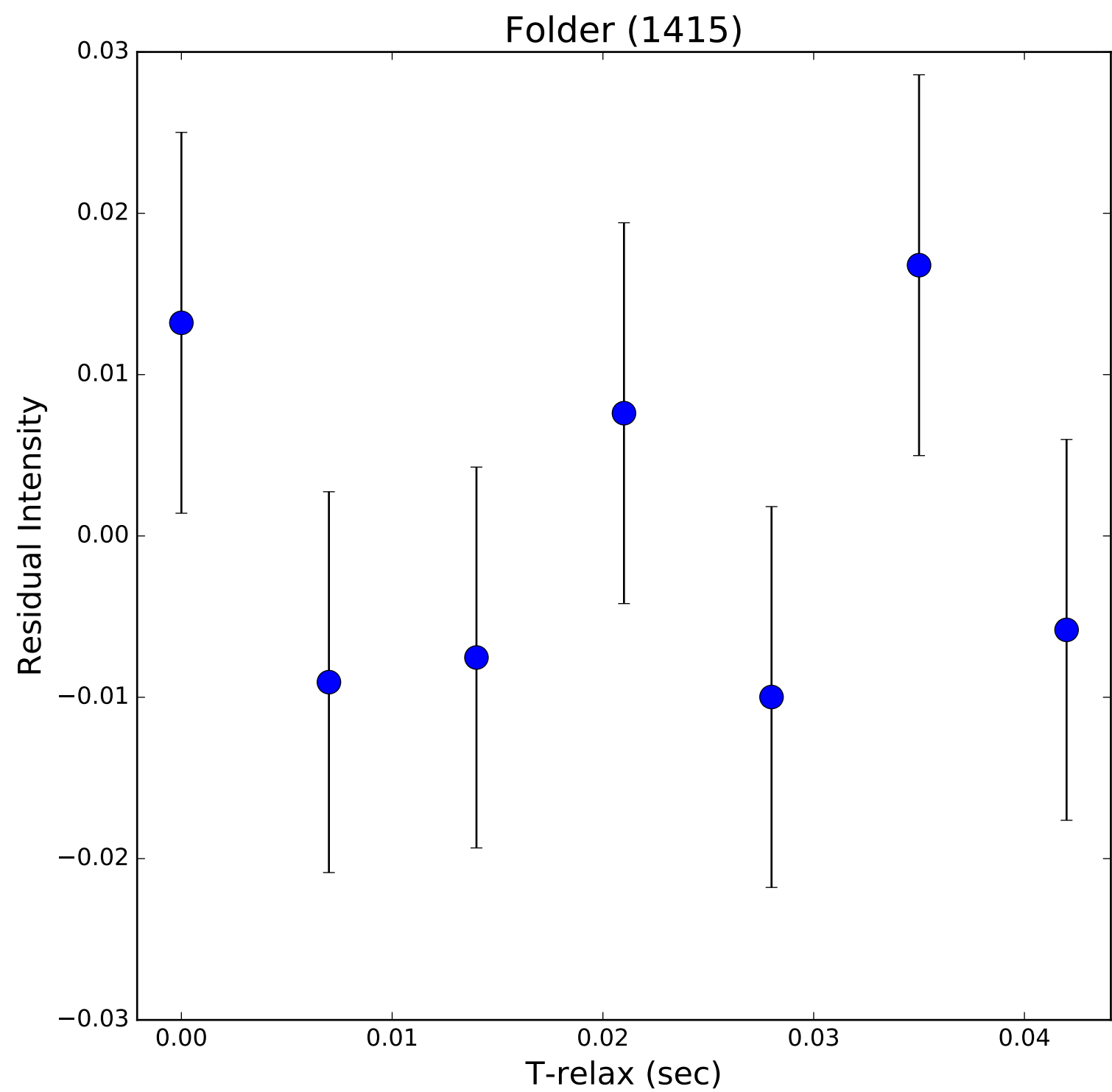
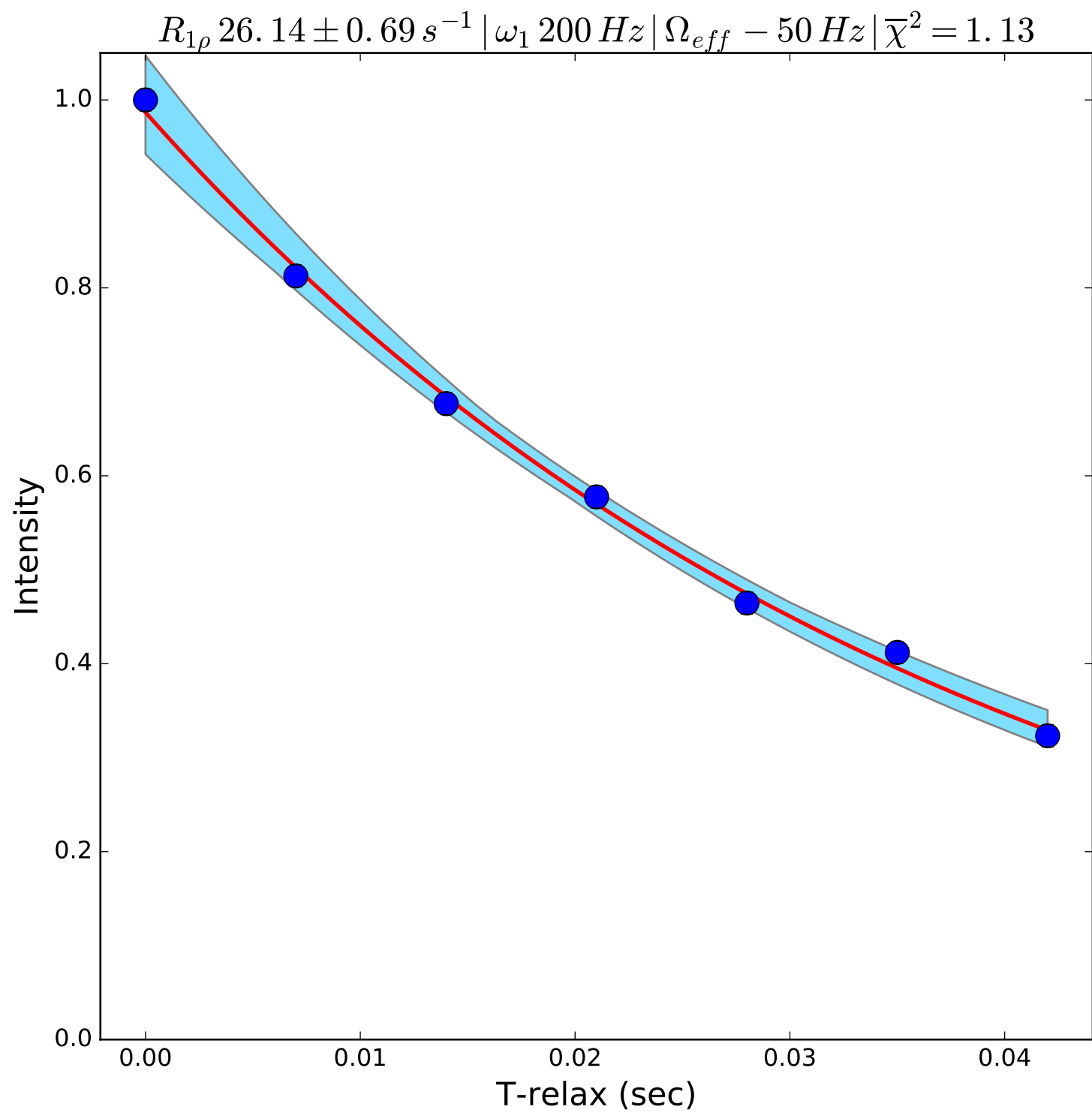


$R_{1\rho} 18.71 \pm 0.43 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \overline{\chi^2} = 0.48$

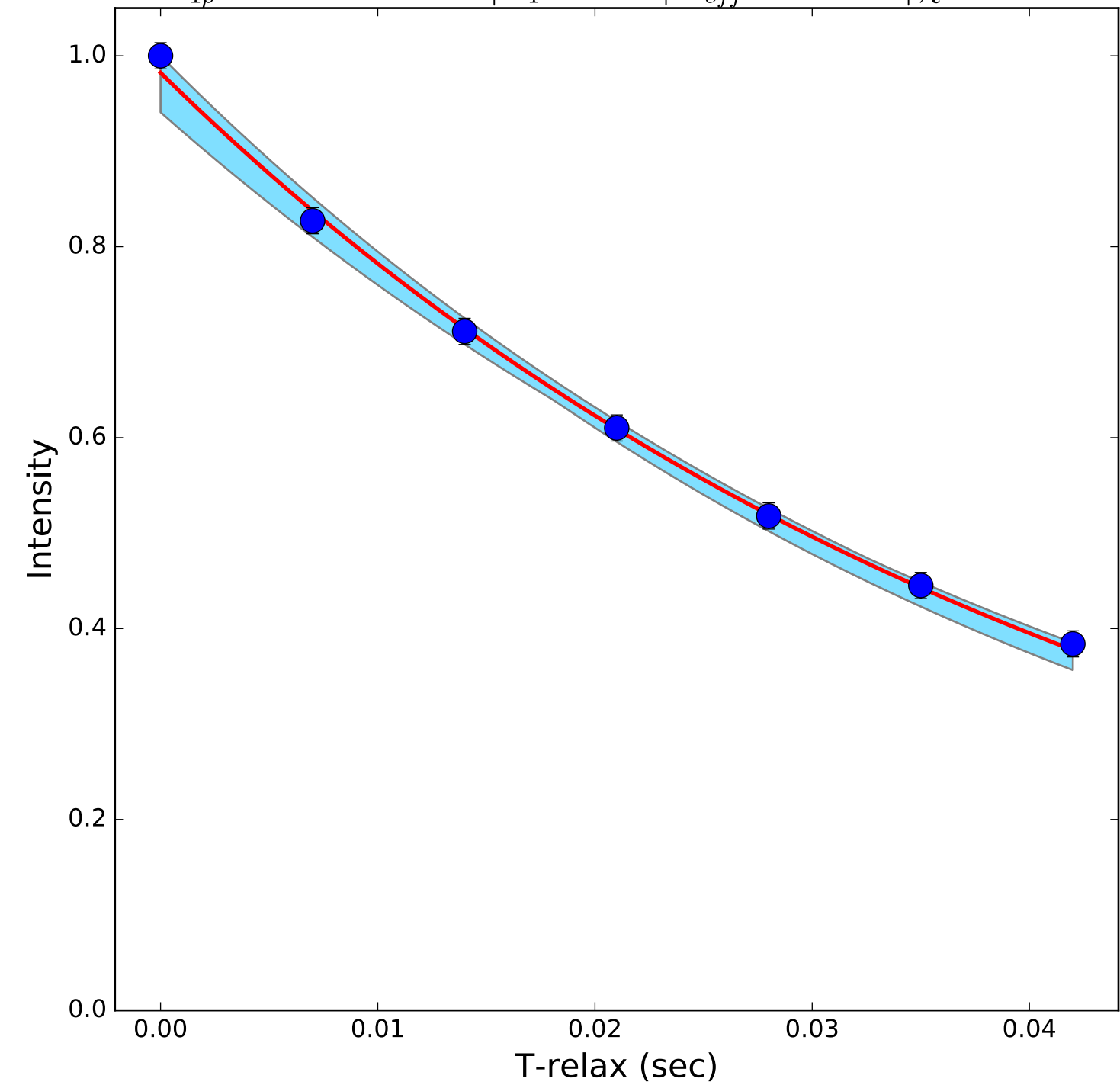


Folder (1414)

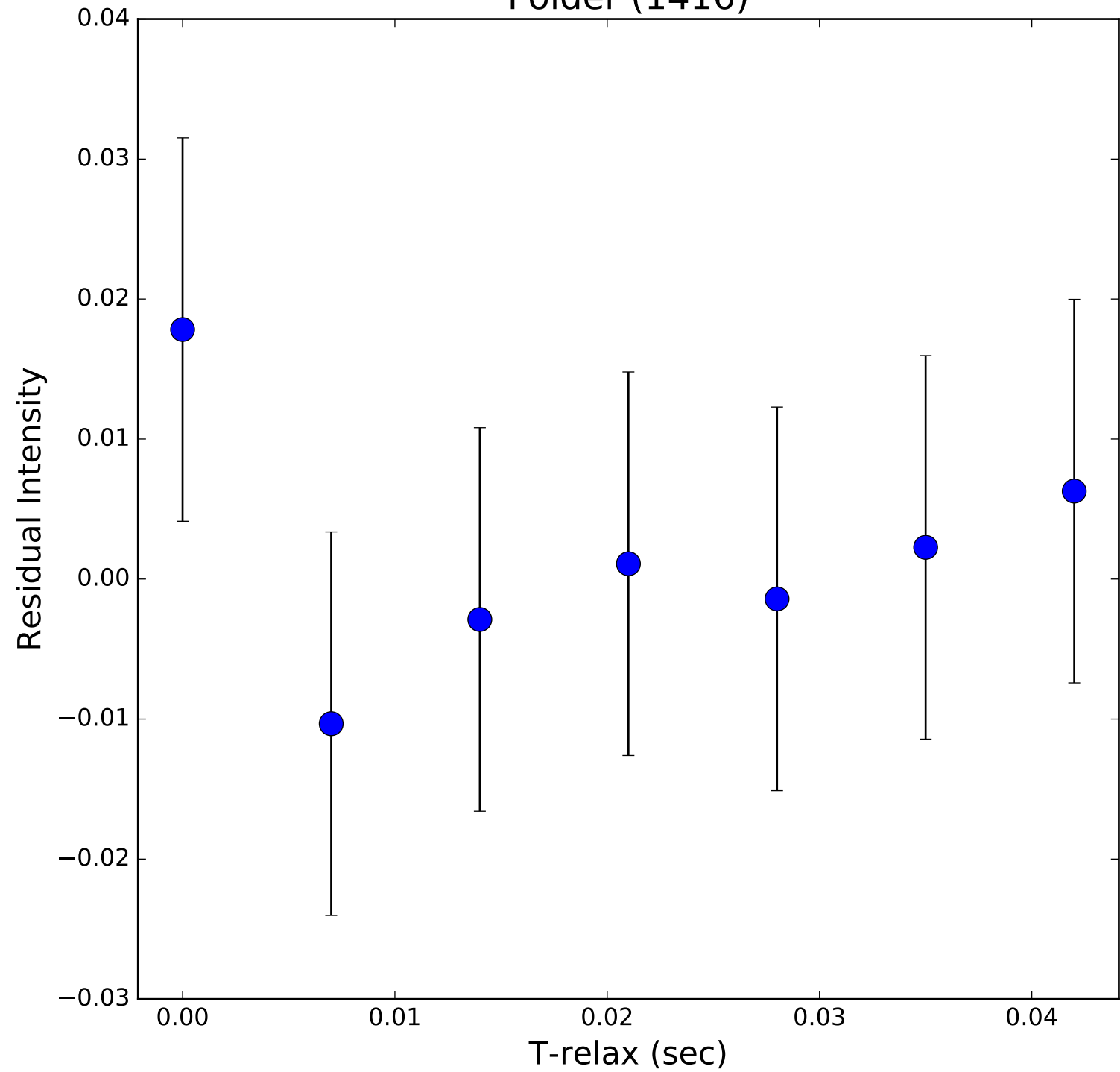




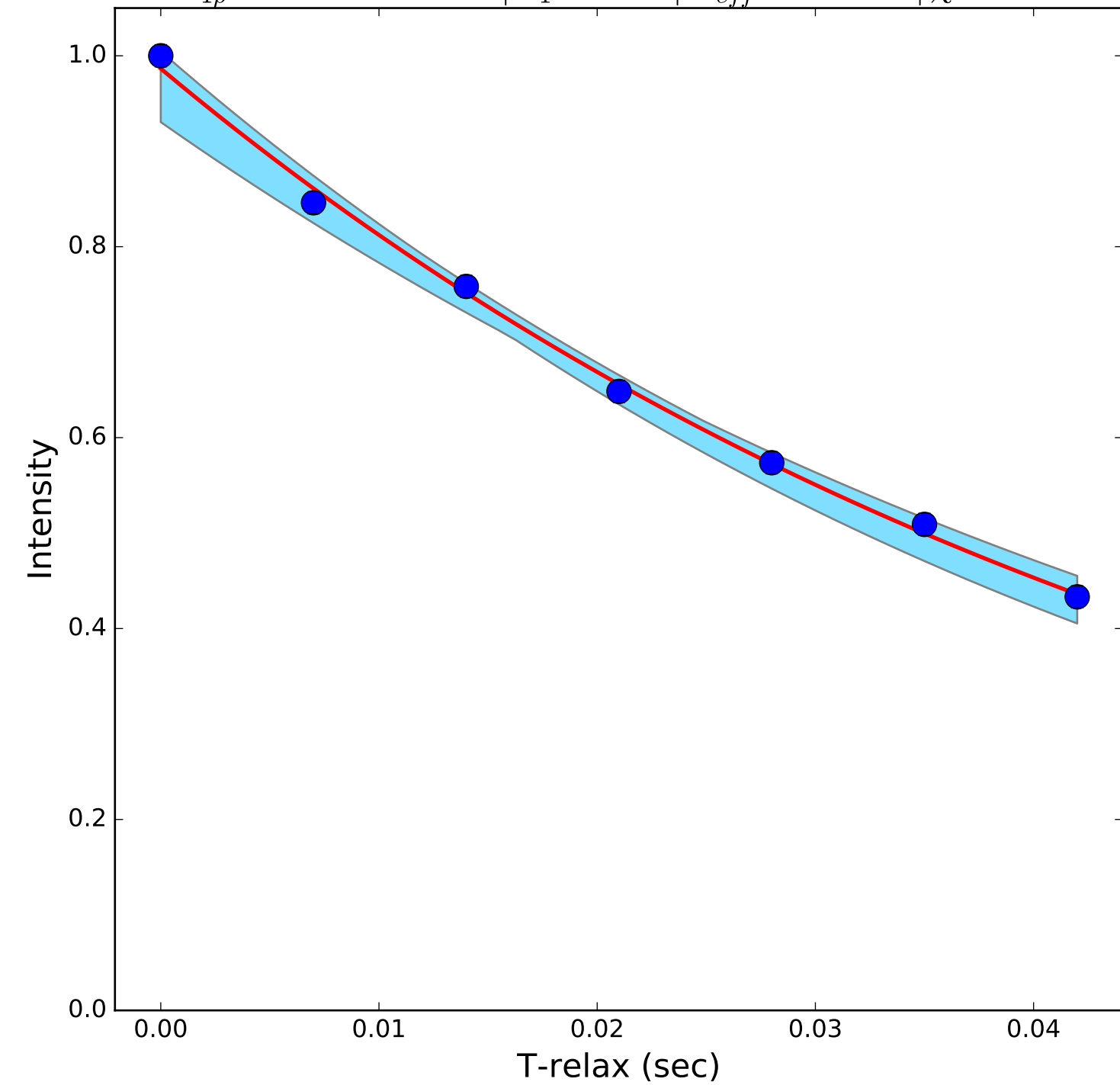
$R_{1\rho} 22.76 \pm 0.55 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \overline{\chi^2} = 0.51$



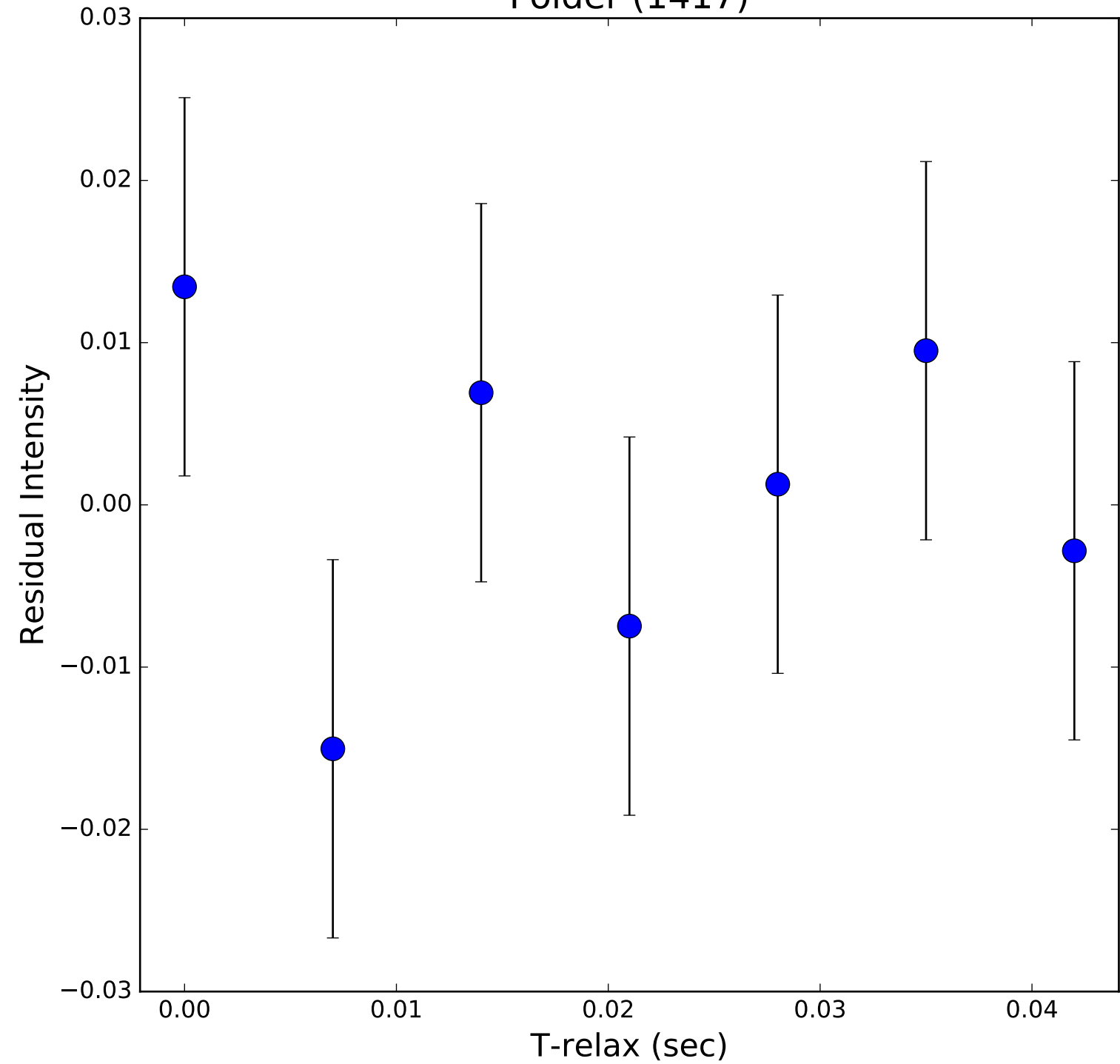
Folder (1416)



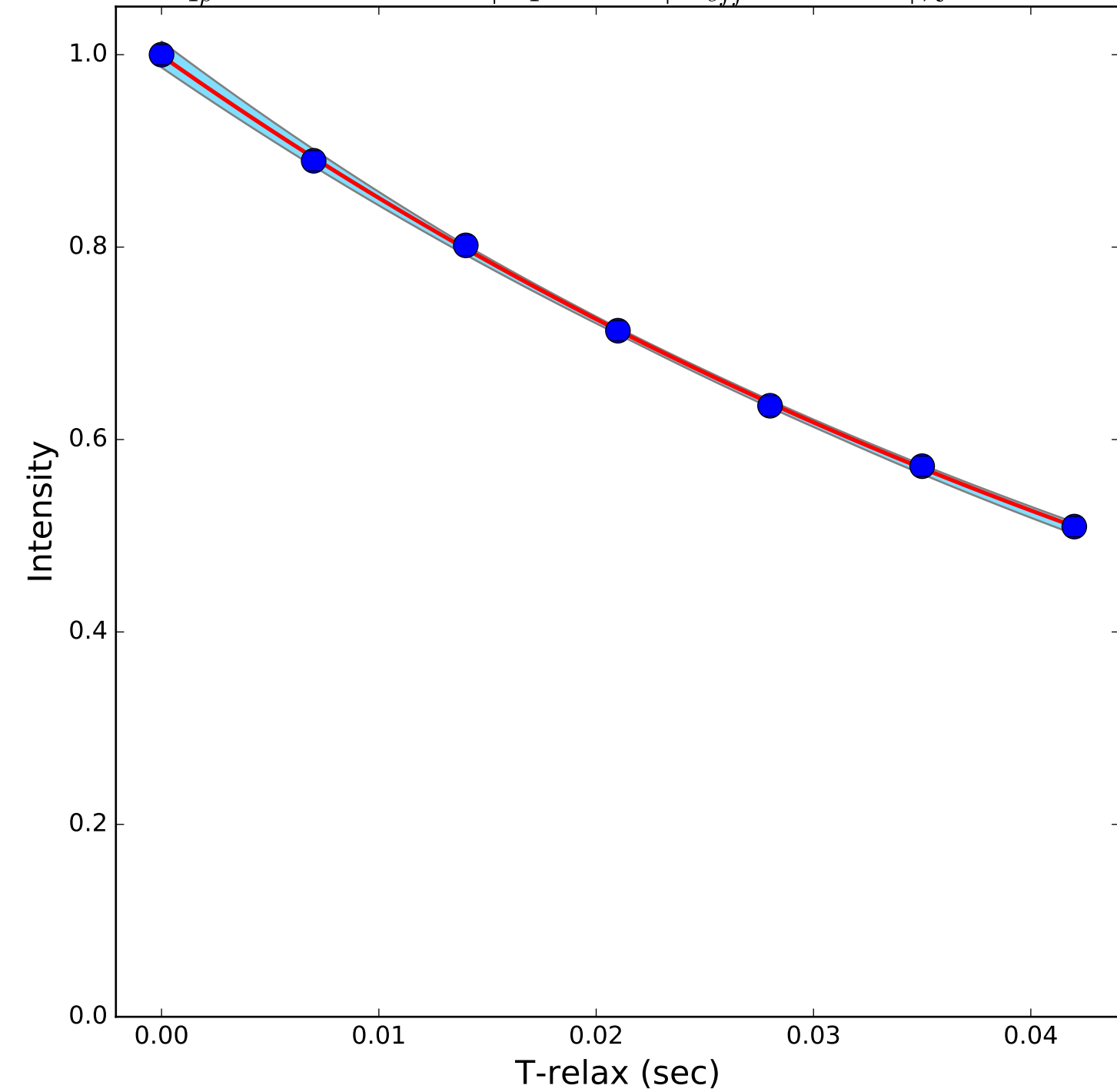
$$R_{1\rho} \, 19.44 \pm 0.51 \, s^{-1} \mid \omega_1 \, 200 \, Hz \mid \Omega_{eff} - 150 \, Hz \mid \overline{\chi}^2 = 0.9$$



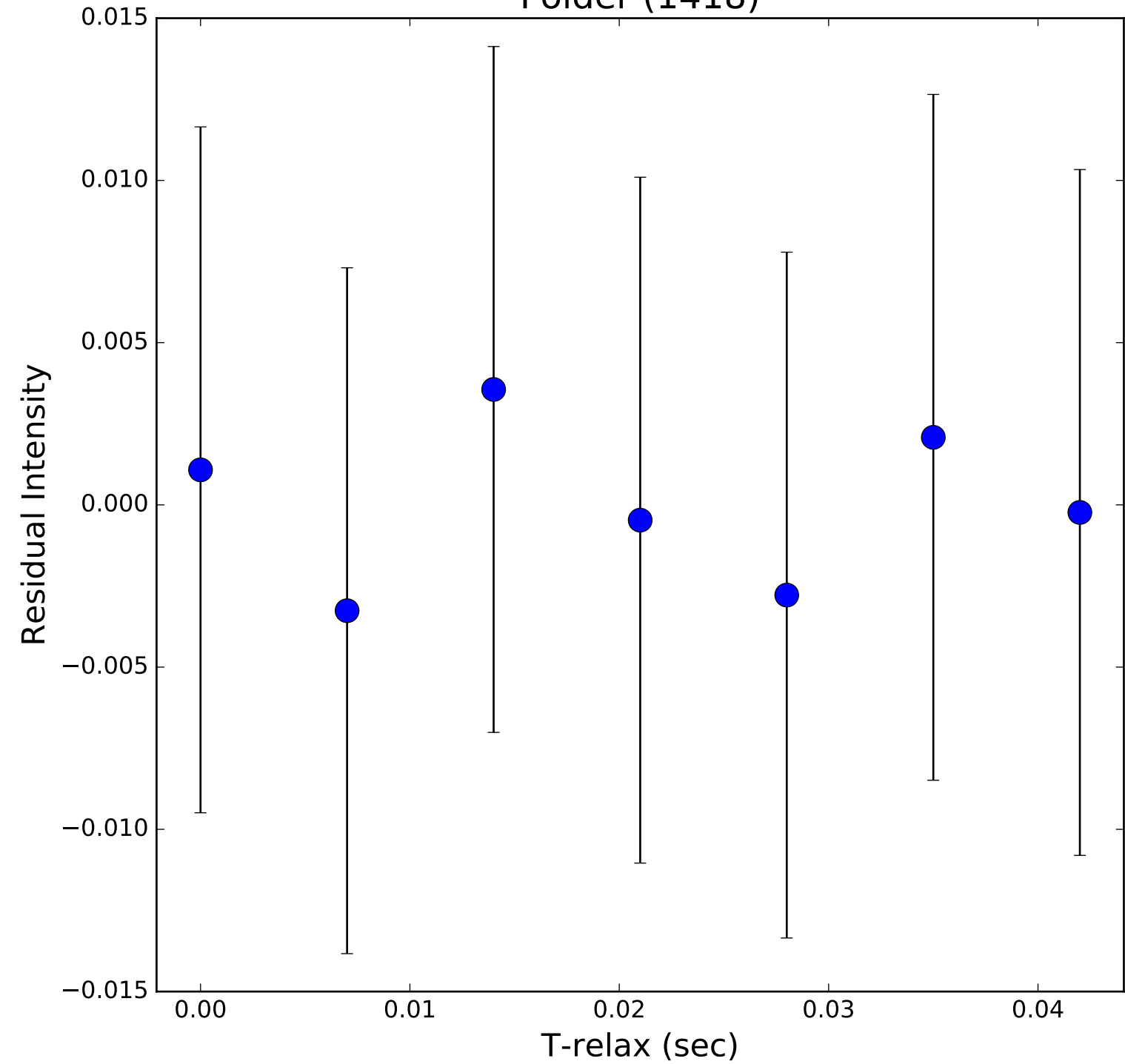
Folder (1417)

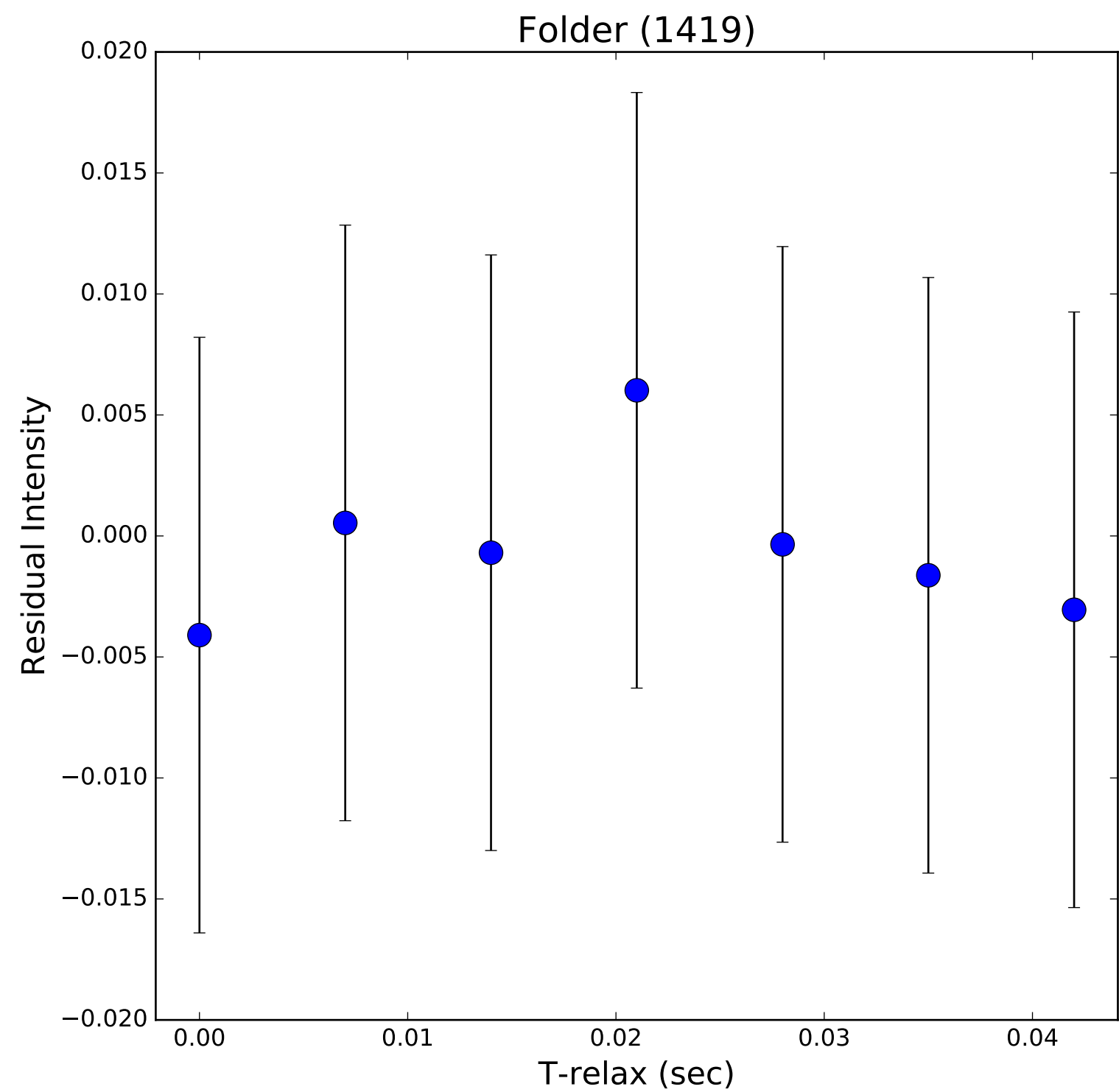
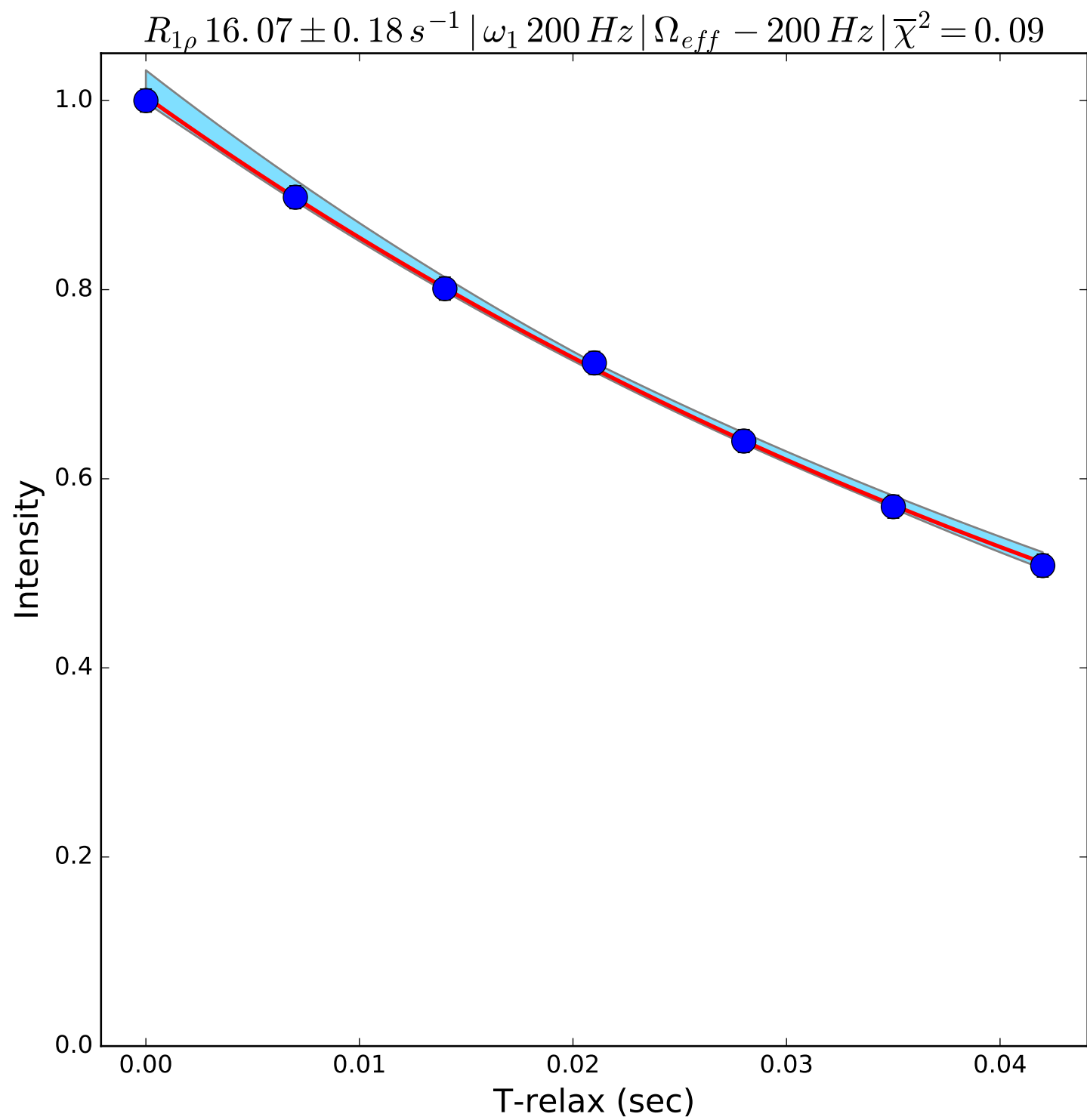


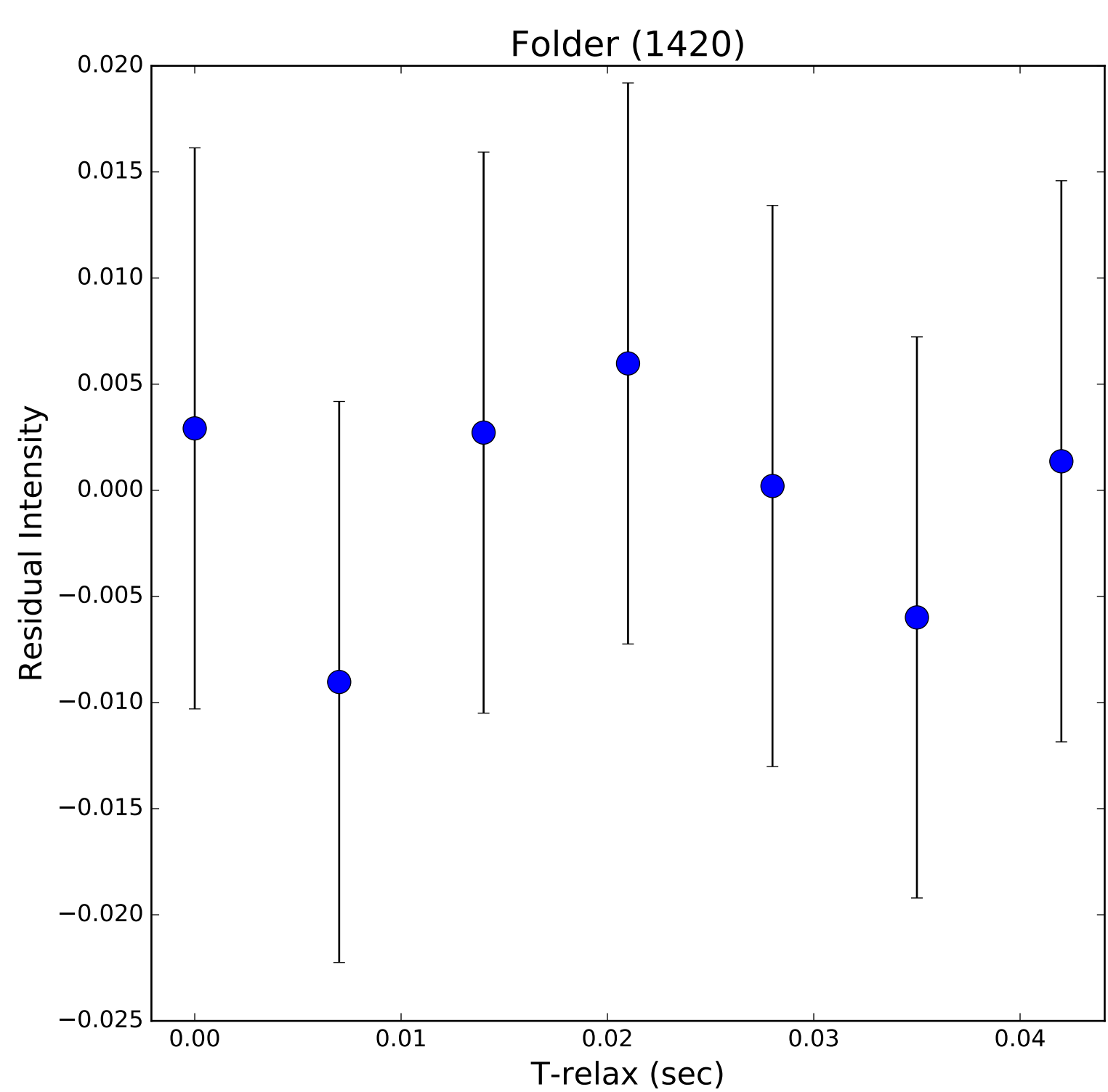
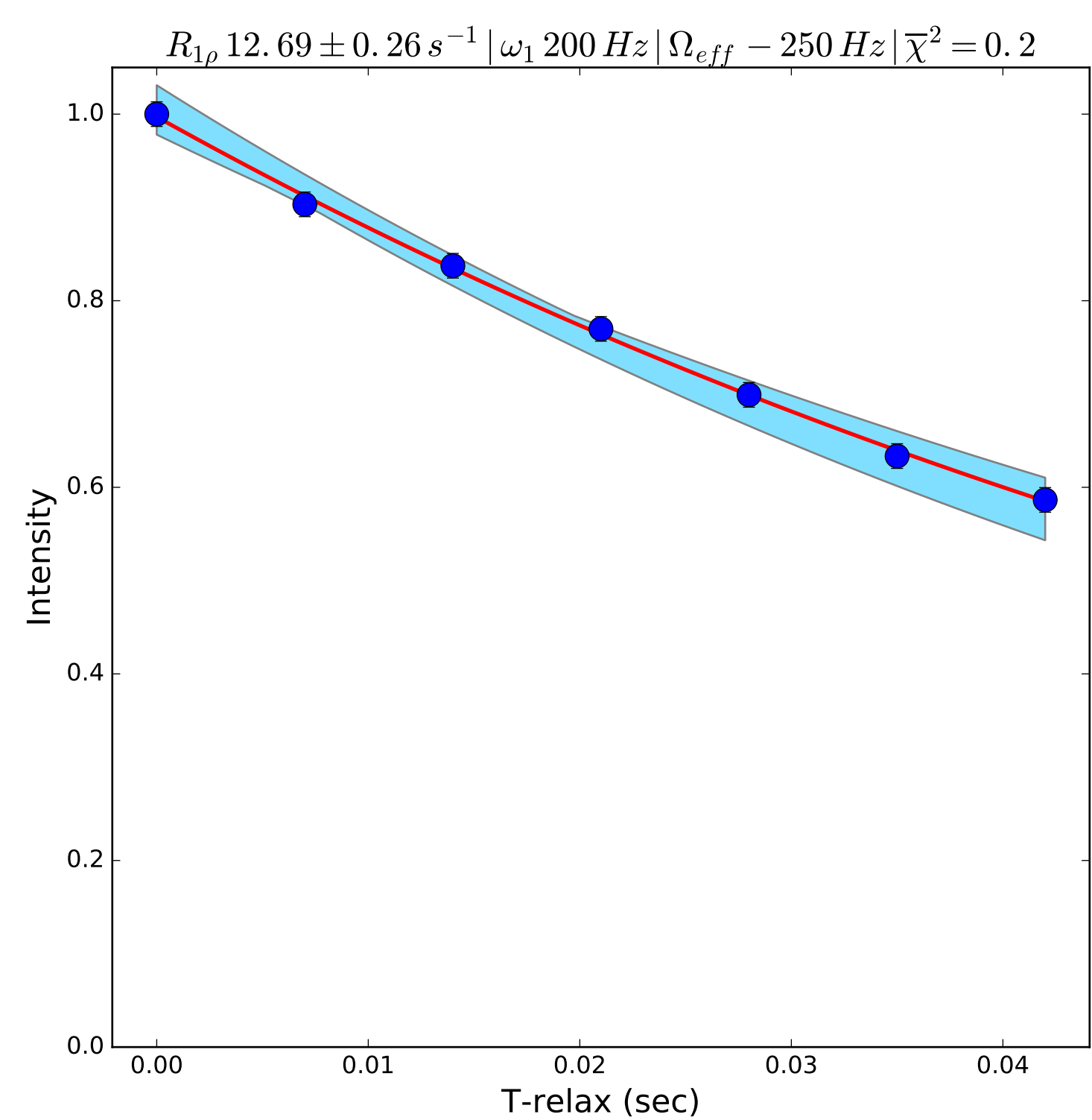
$R_{1\rho} 16.02 \pm 0.11 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \overline{\chi}^2 = 0.07$

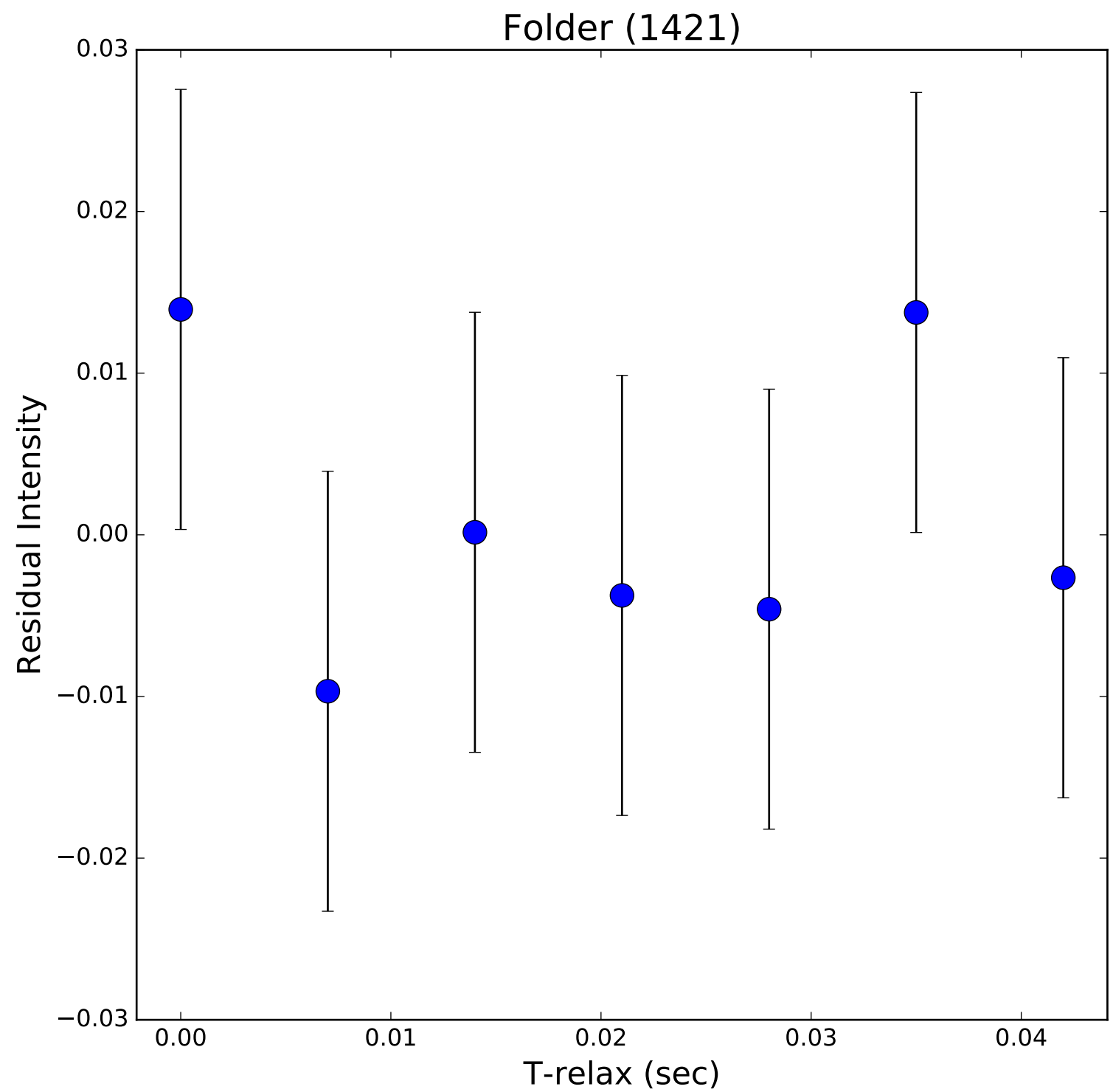
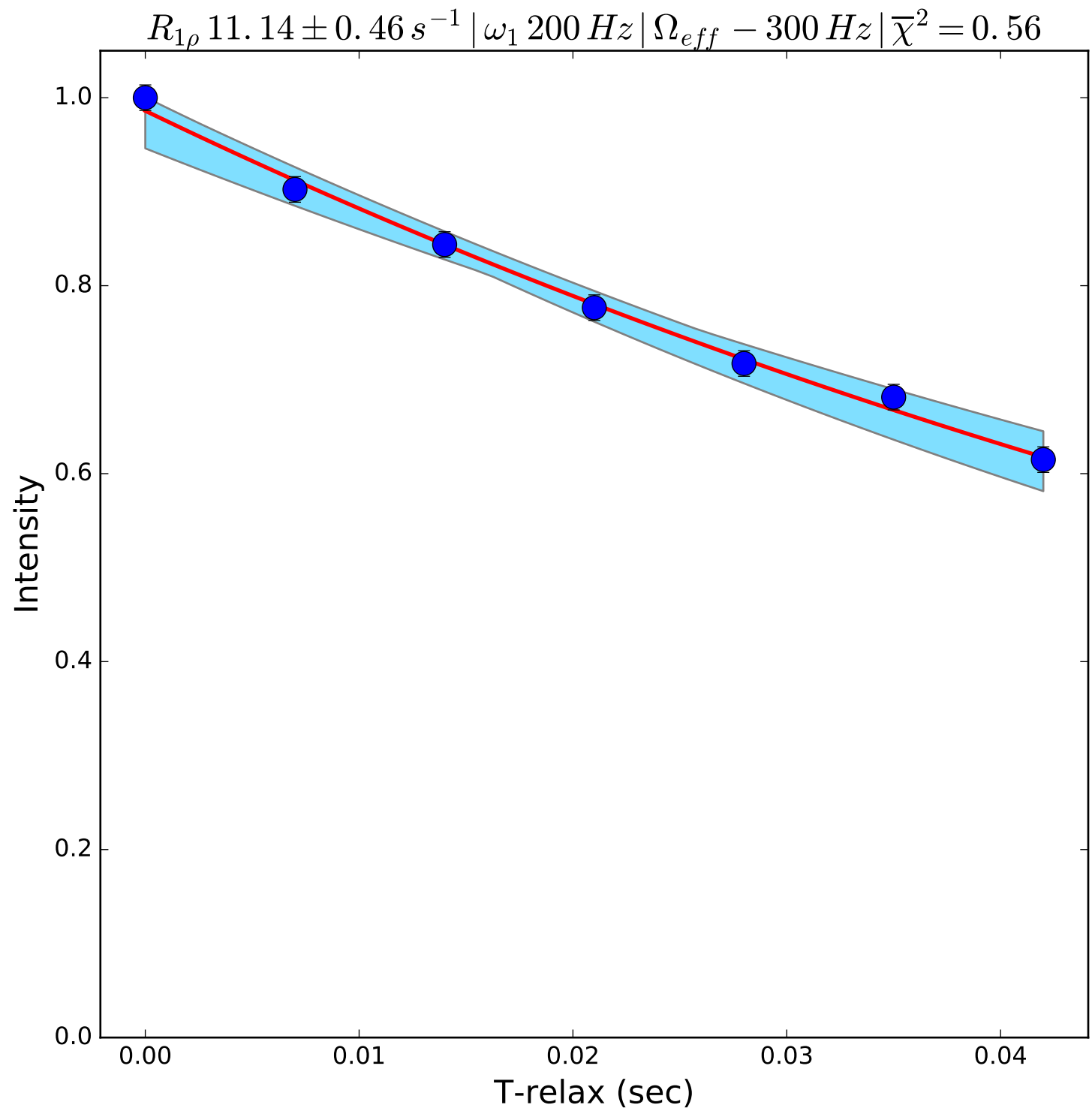


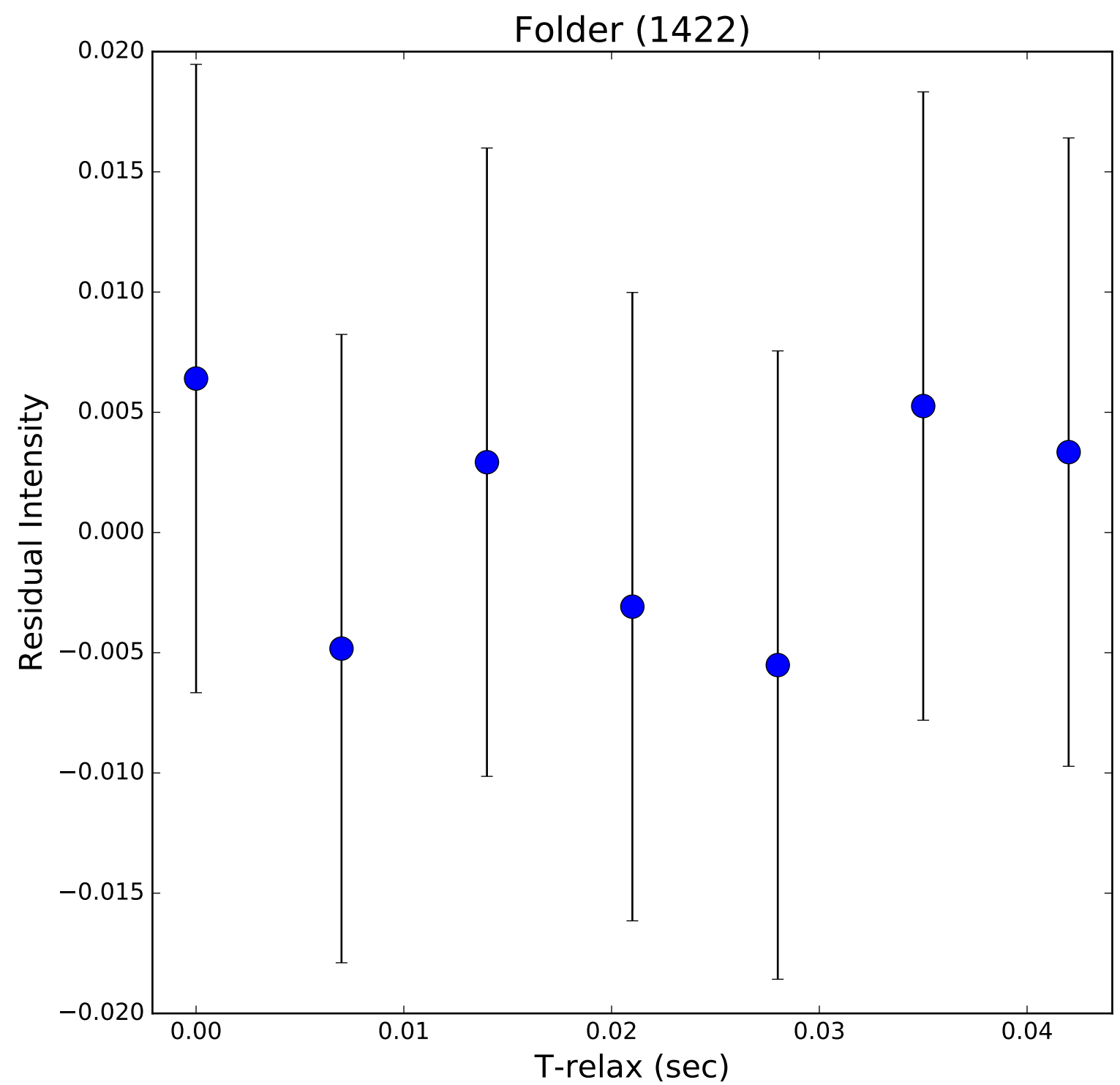
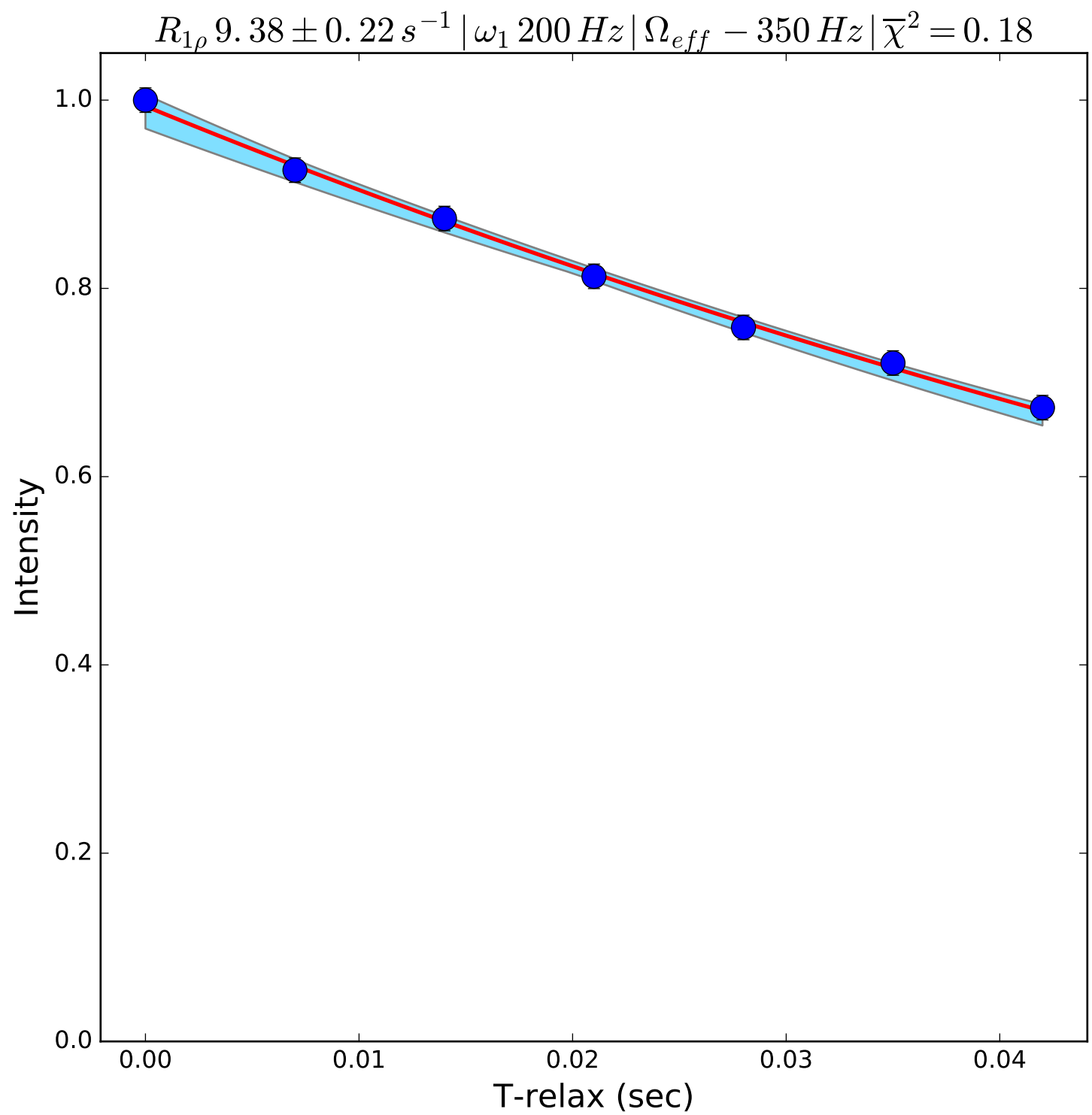
Folder (1418)

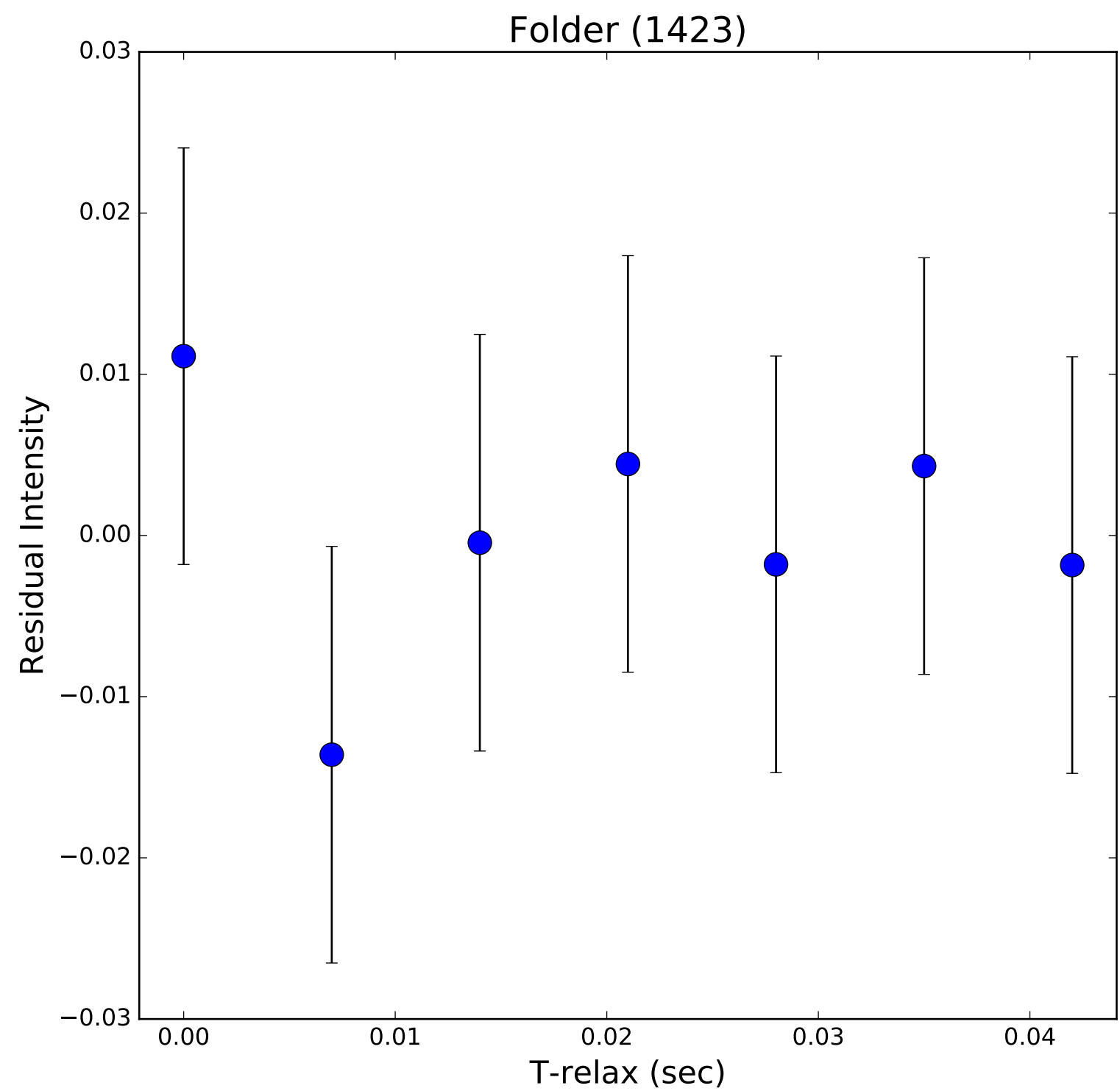
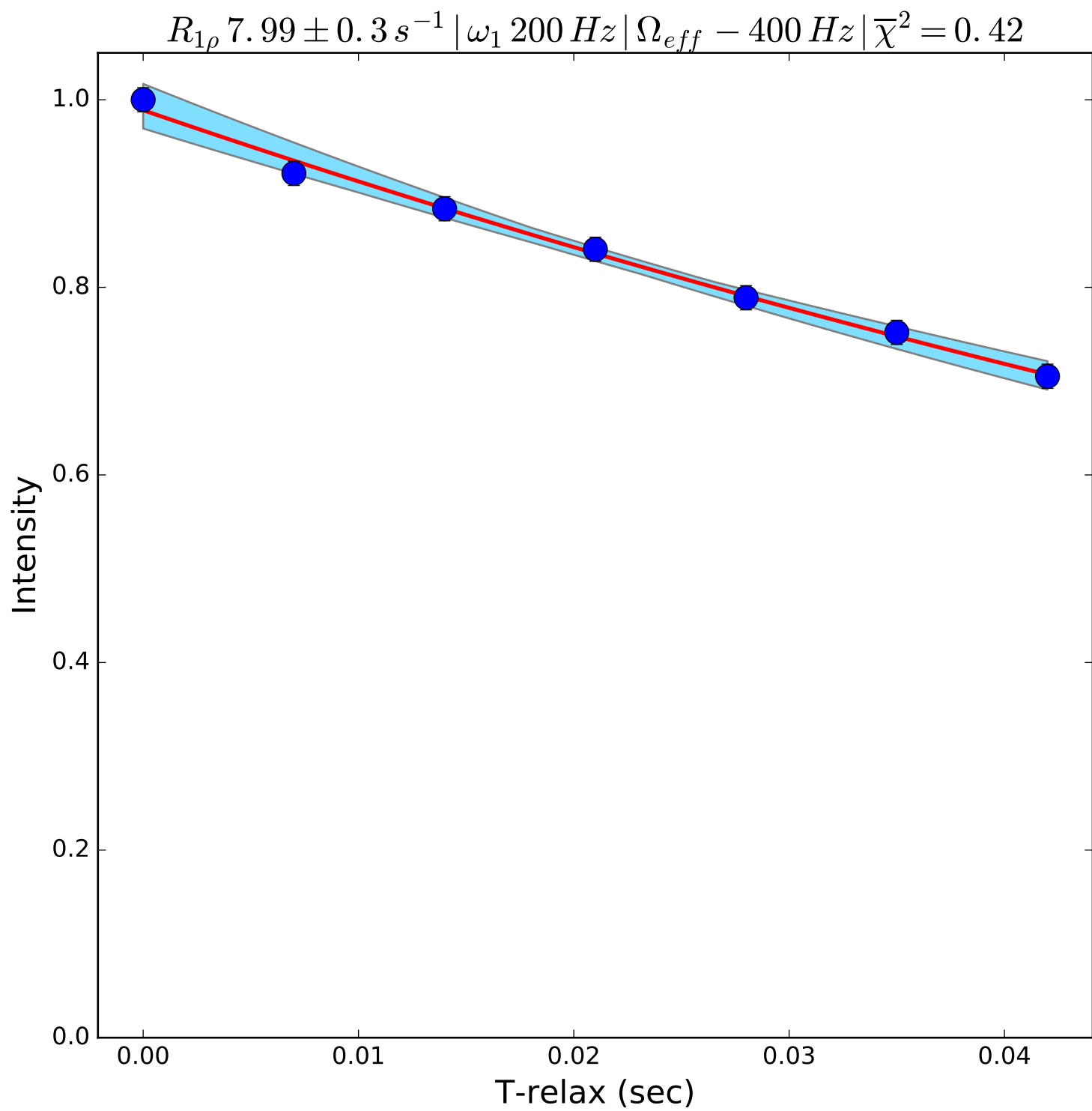


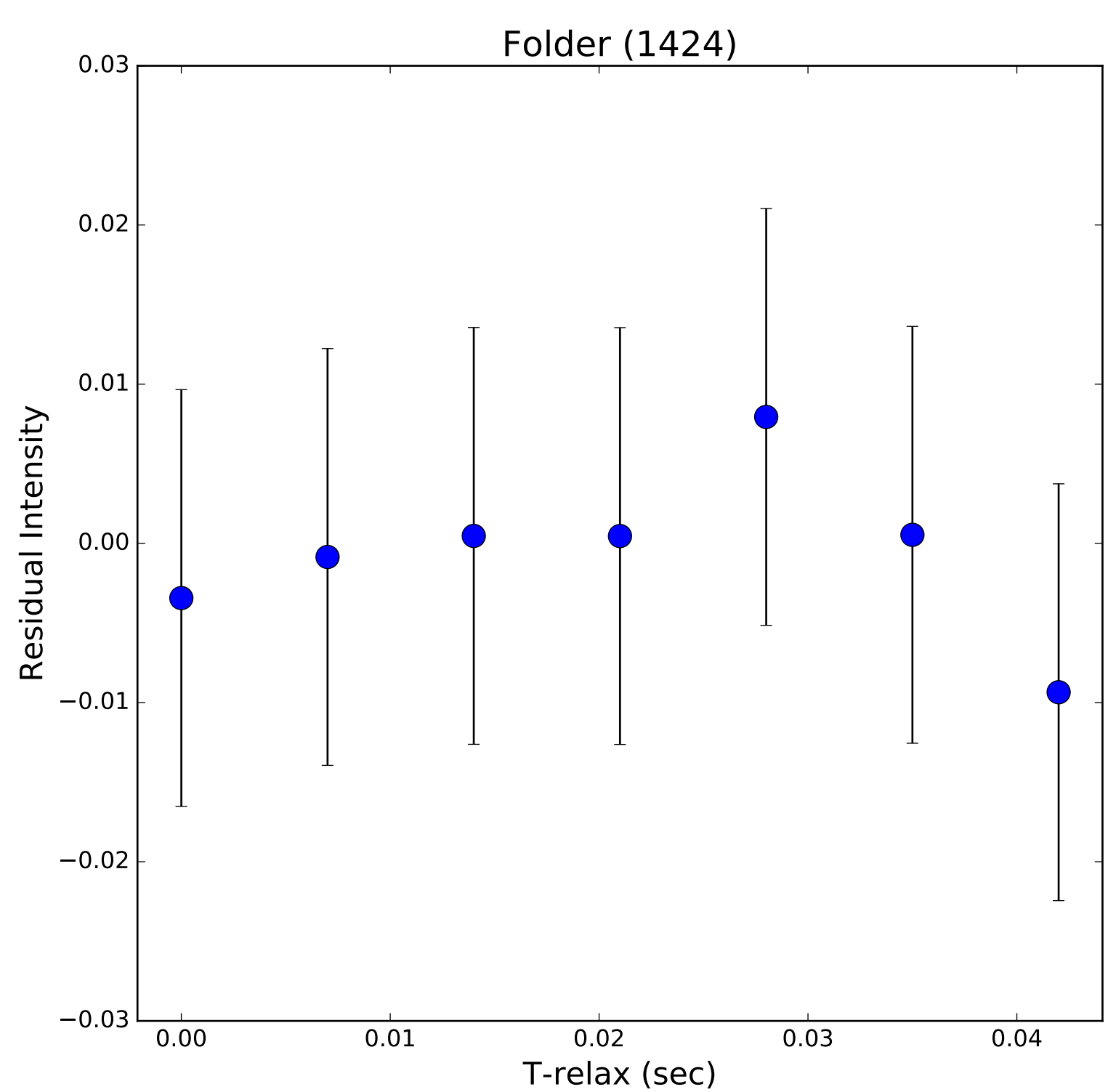
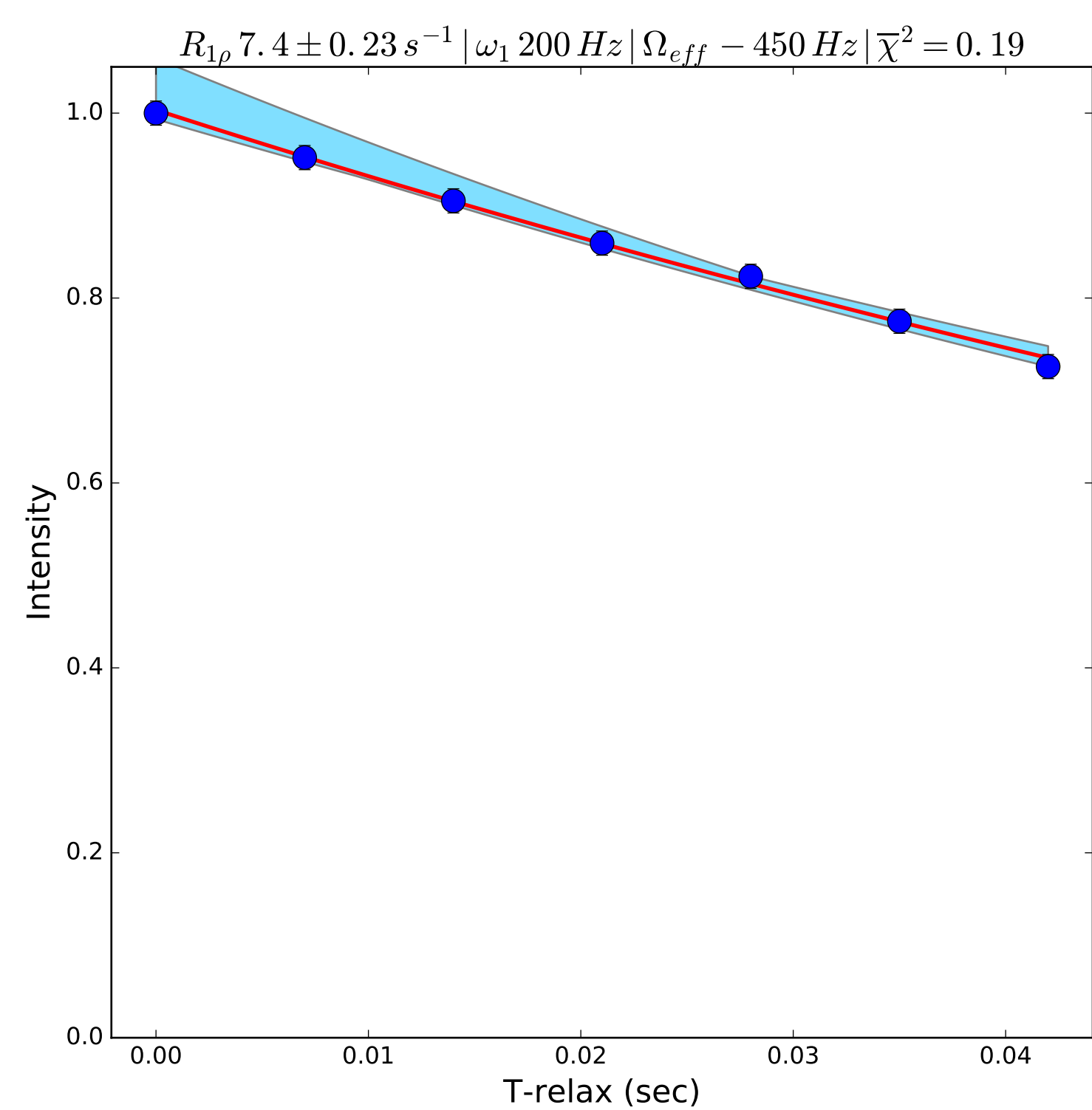


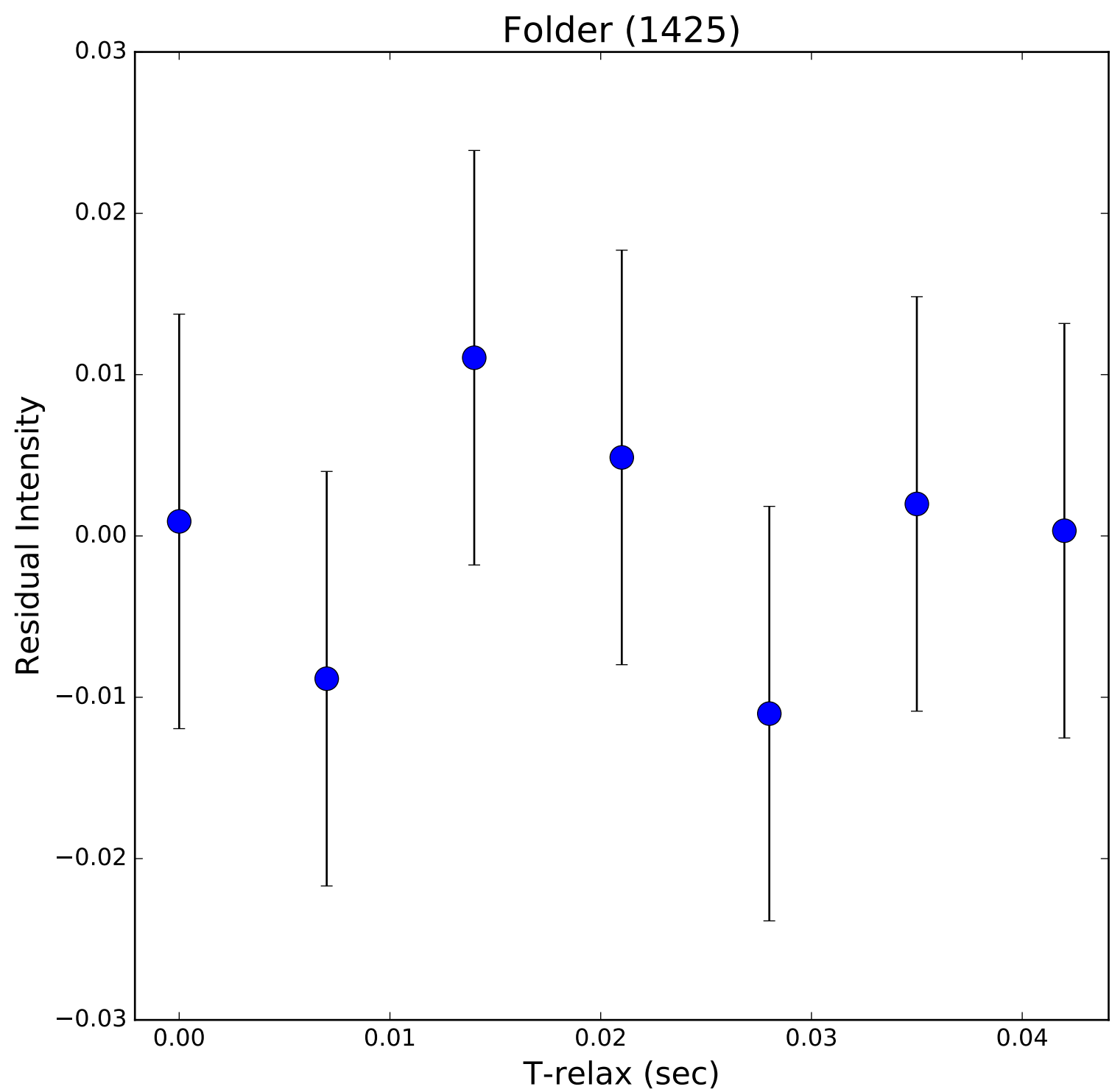
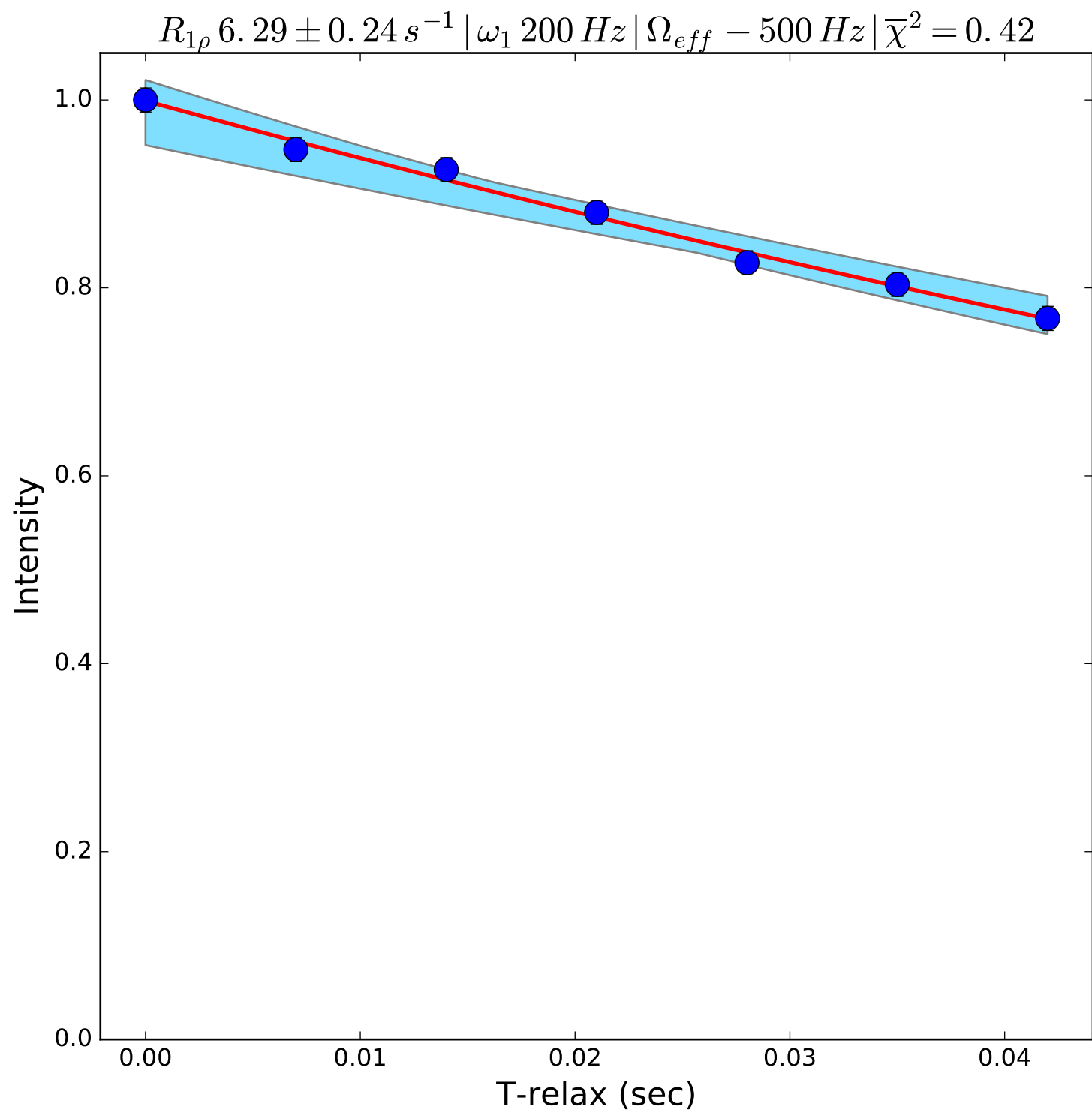


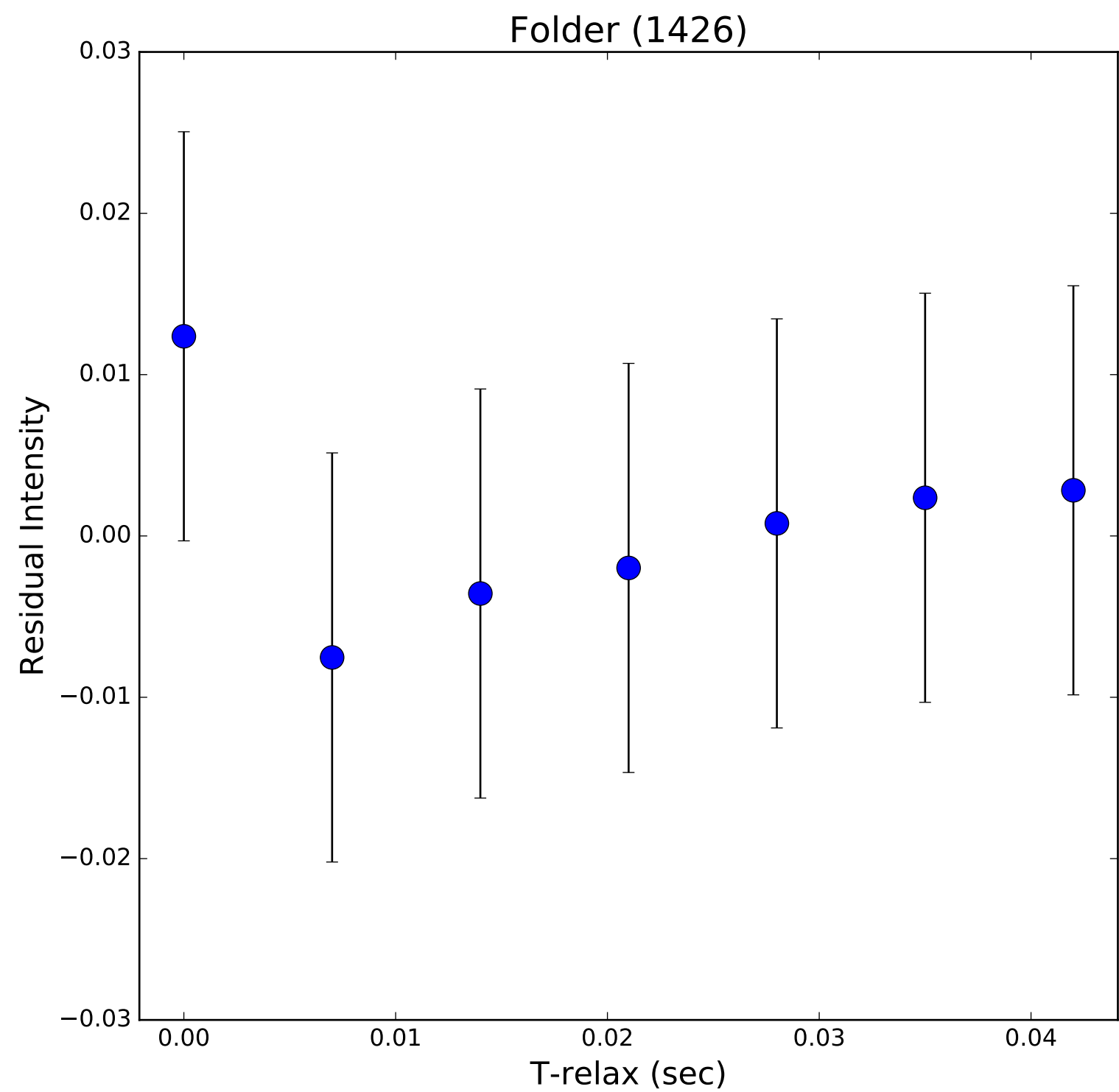
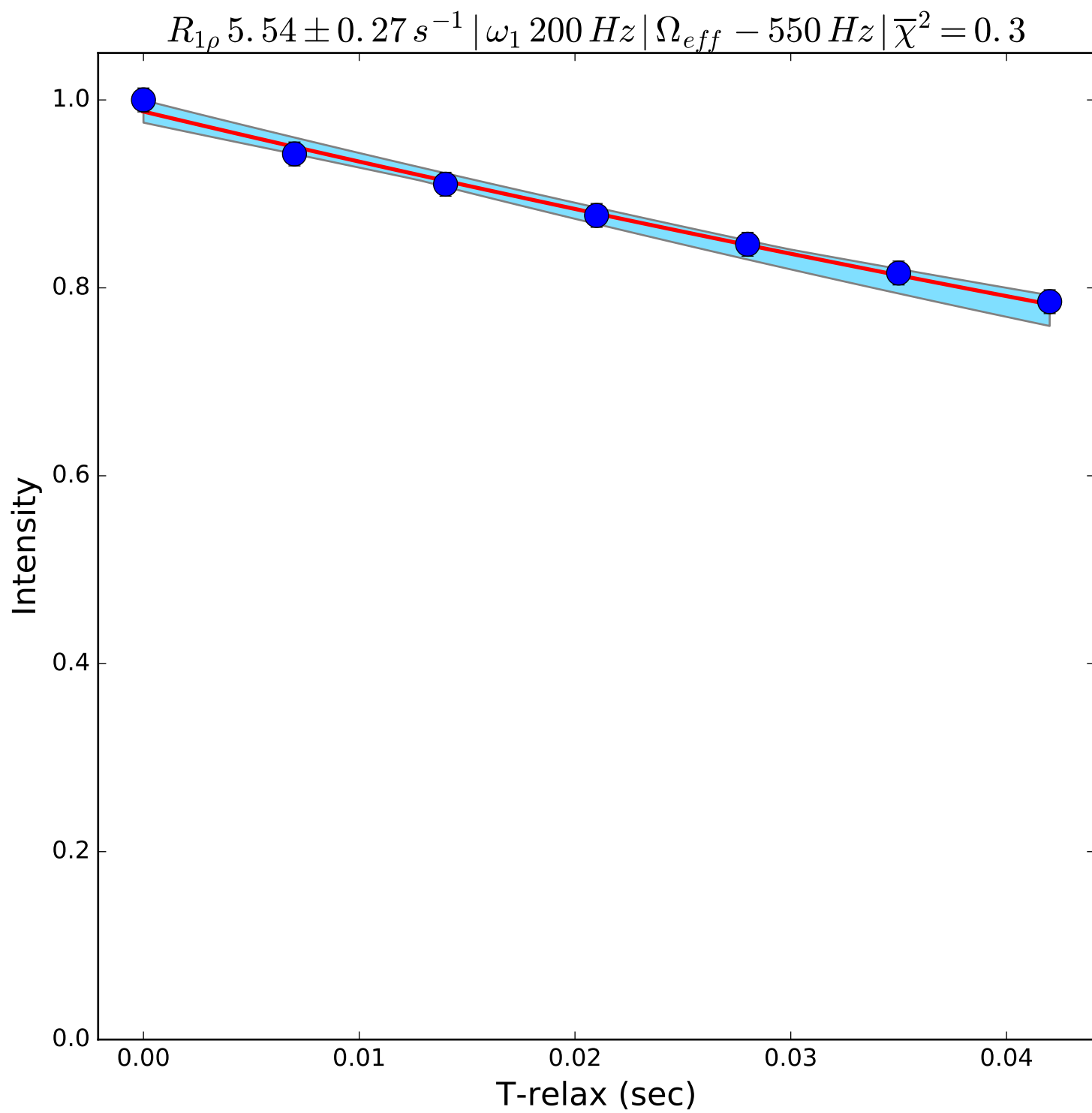


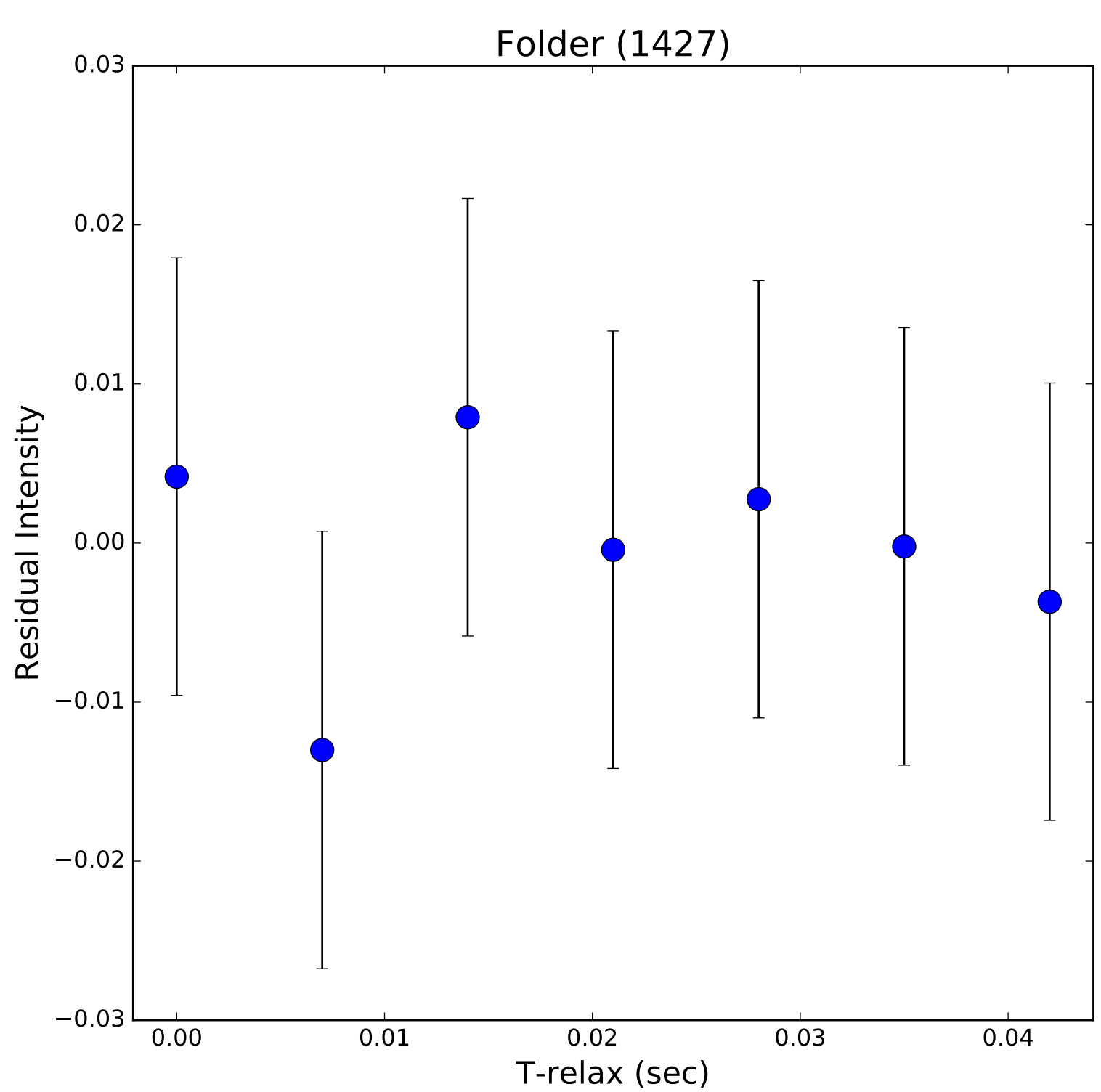
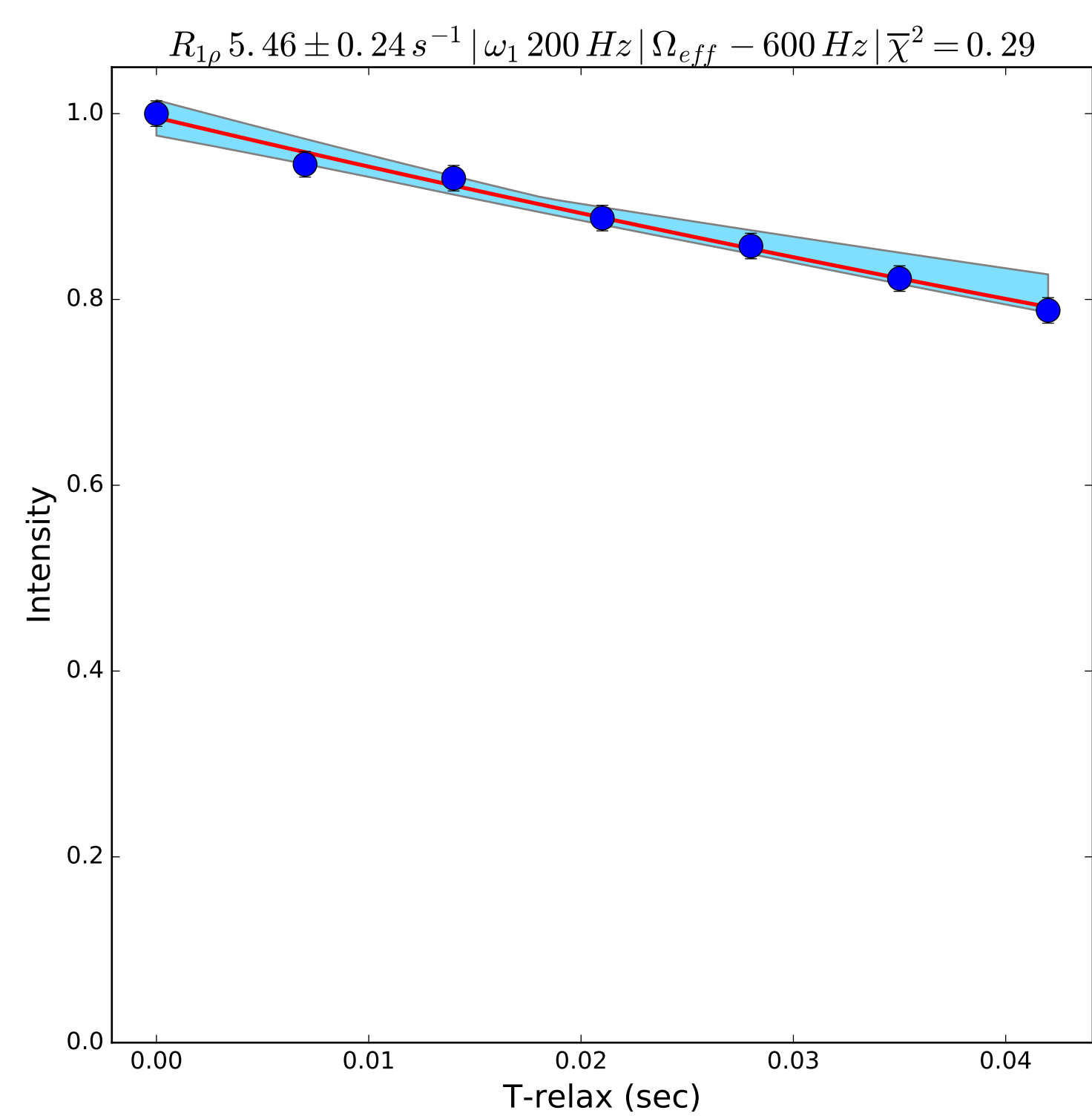




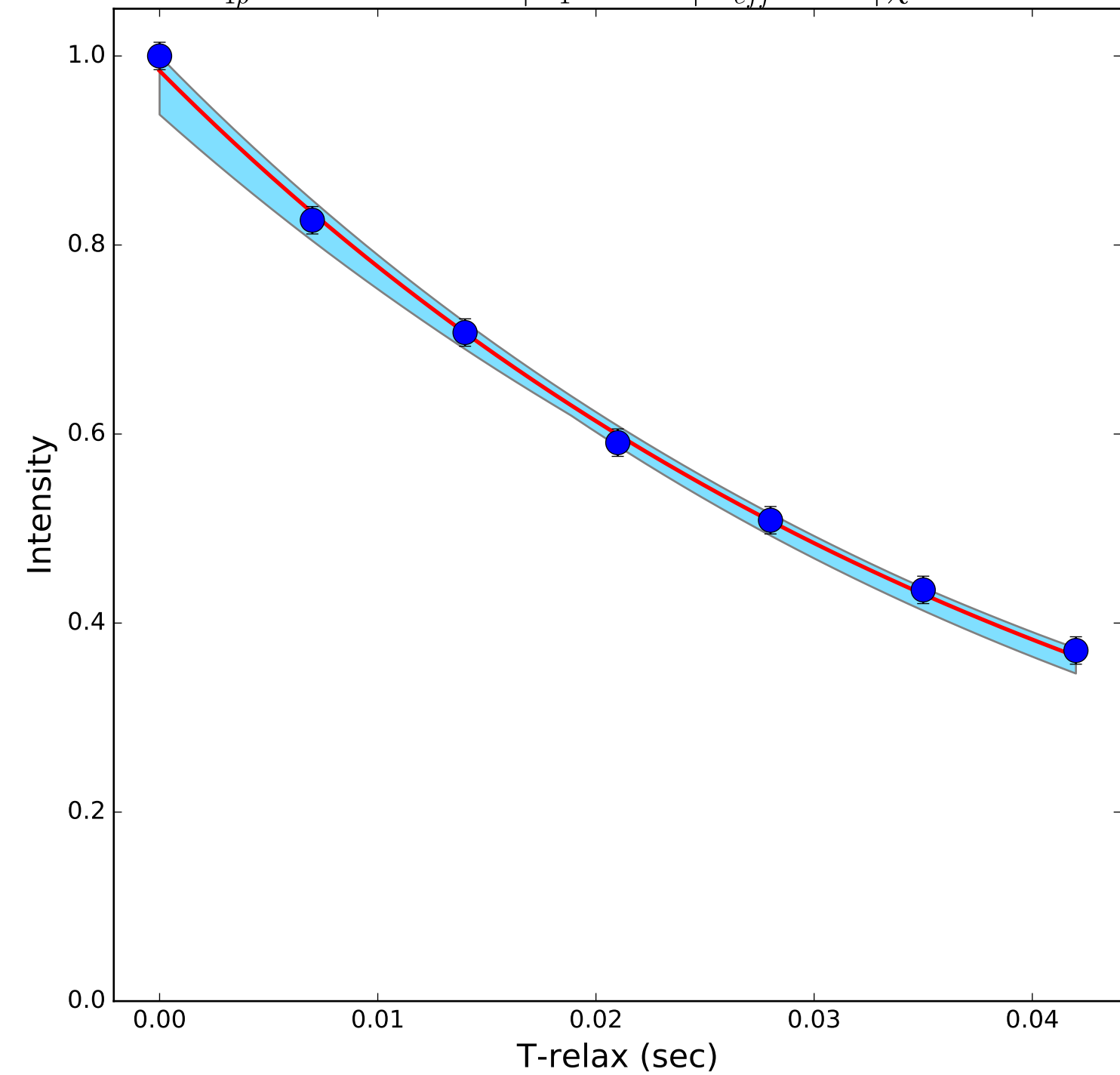




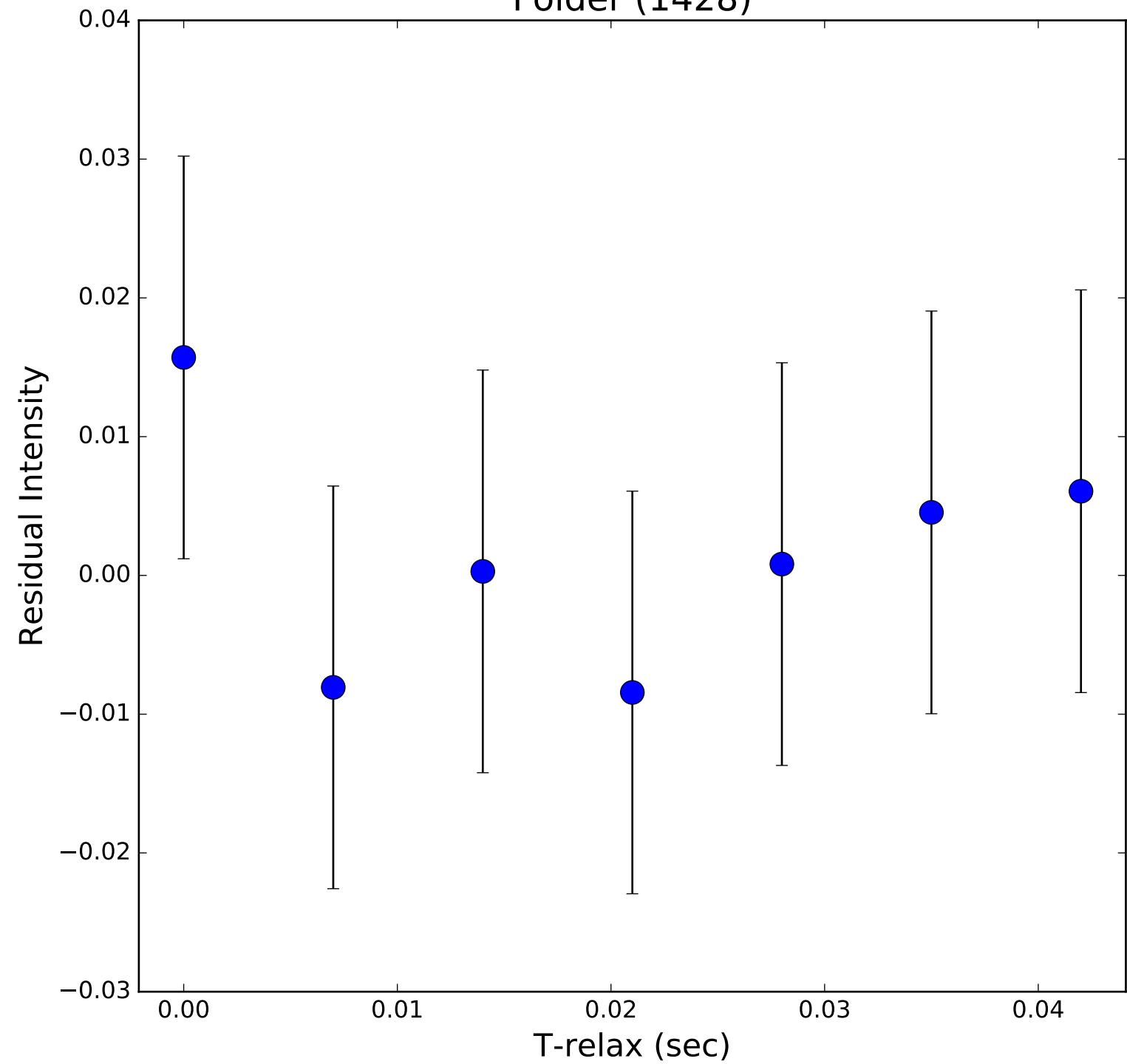


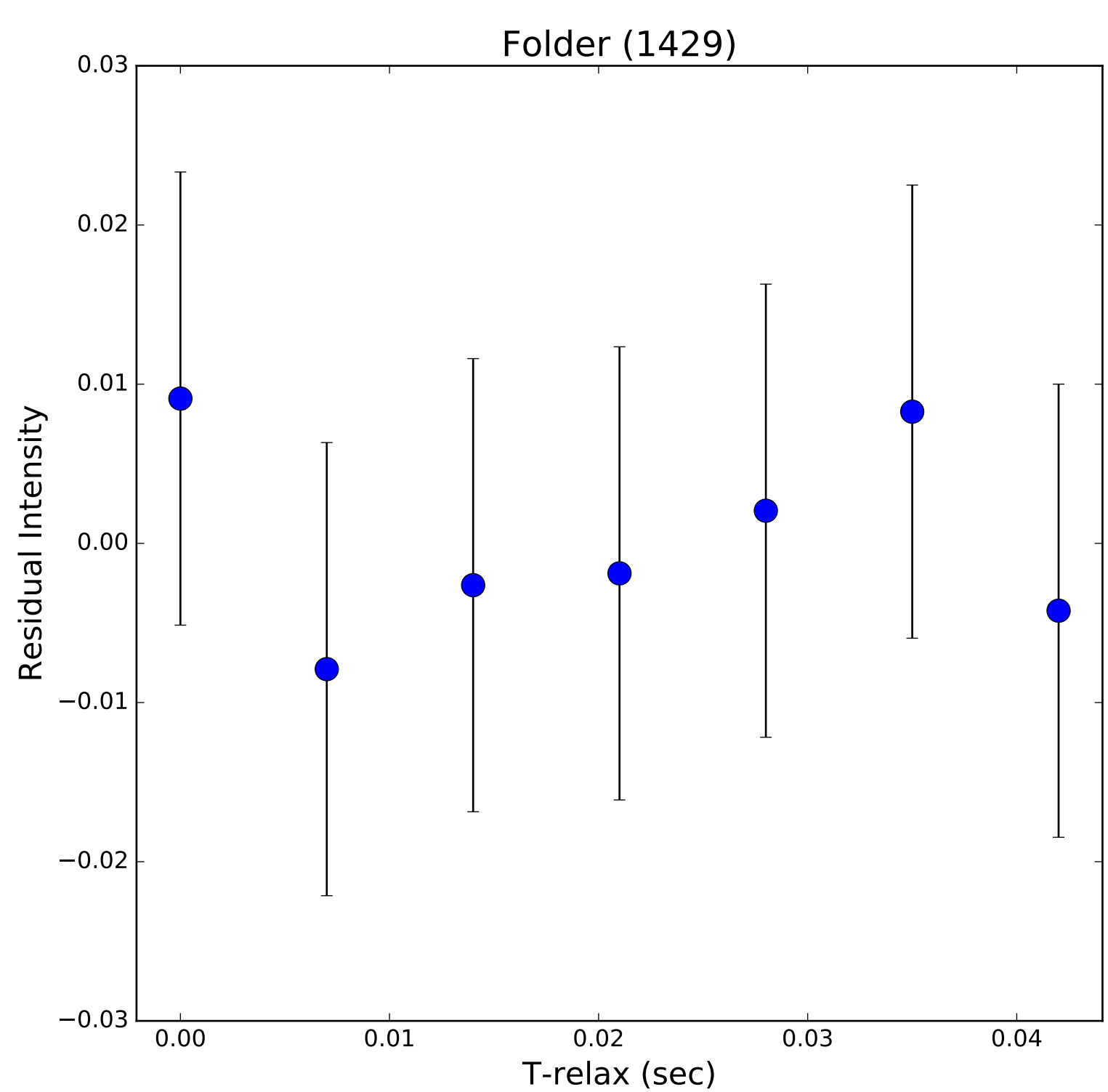
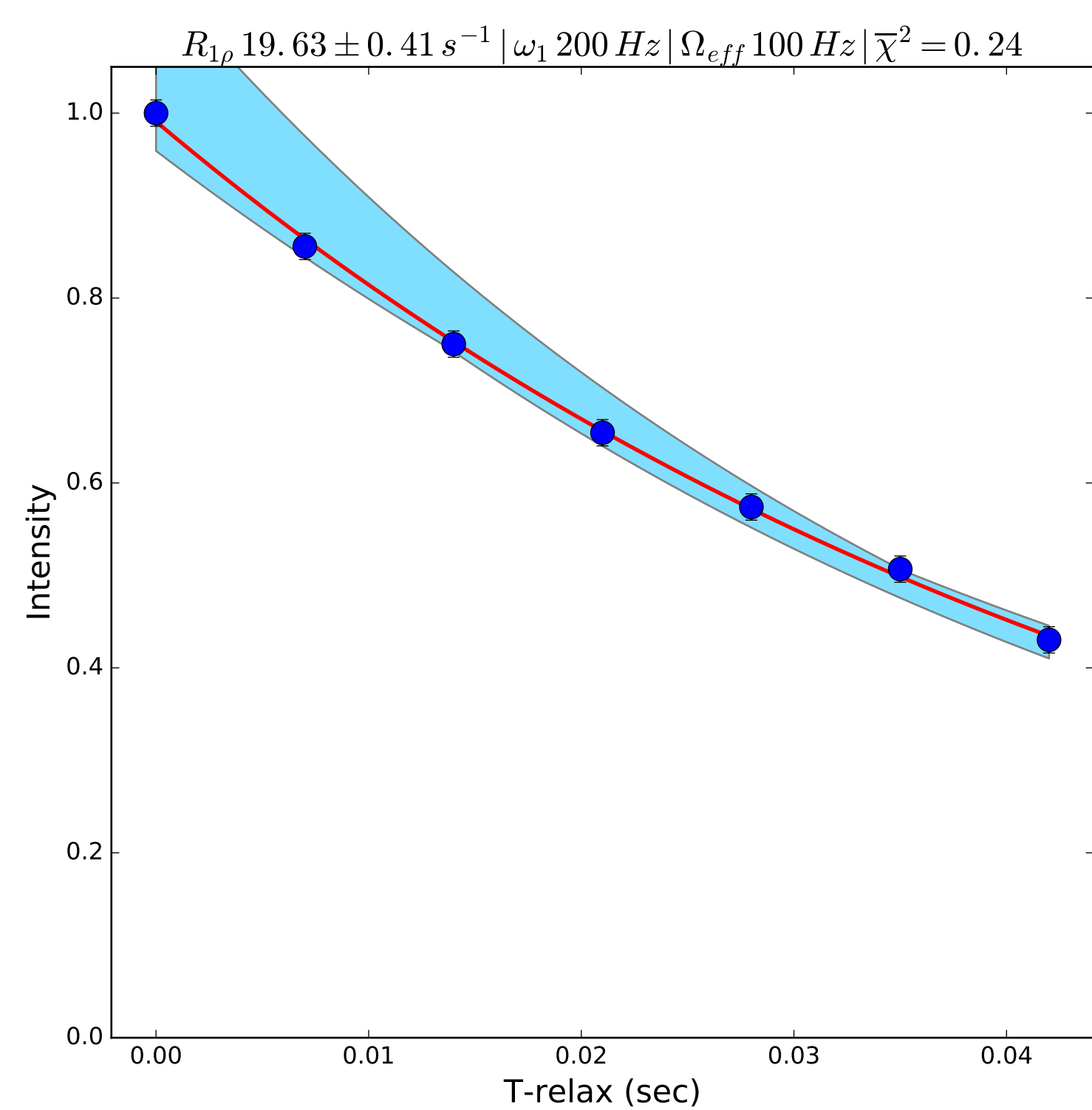


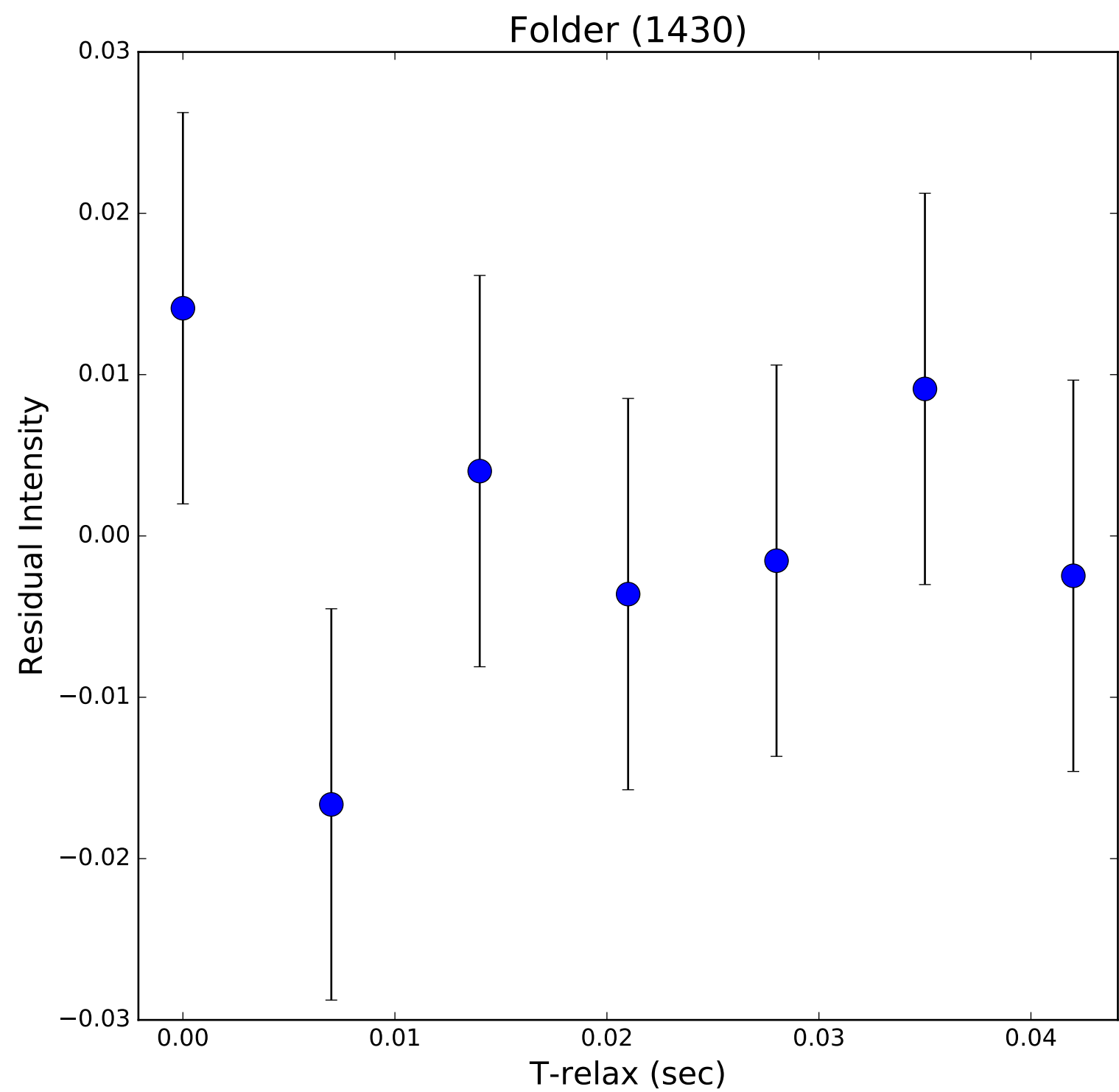
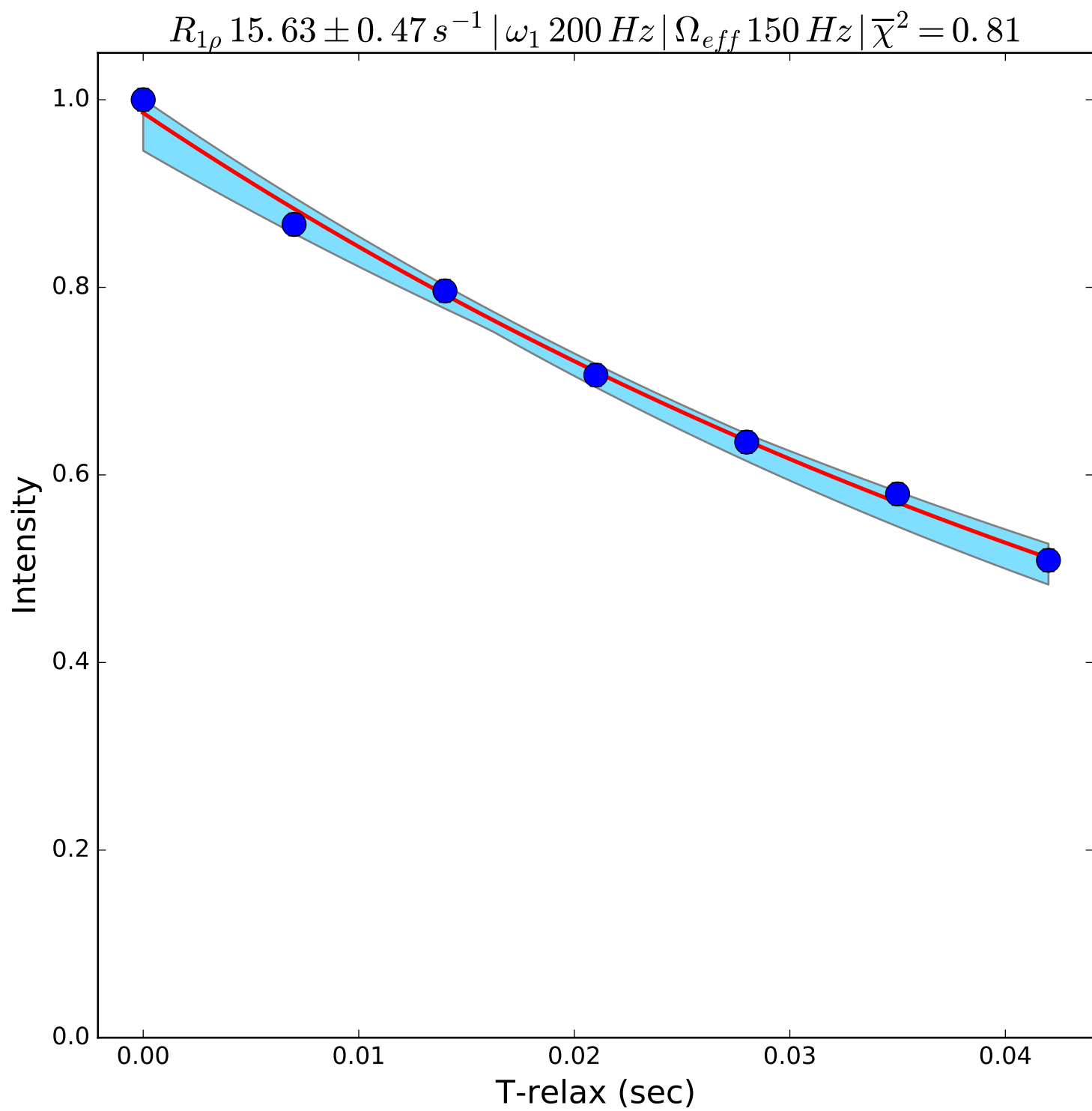
$R_{1\rho} 23.62 \pm 0.55 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \overline{\chi^2} = 0.42$



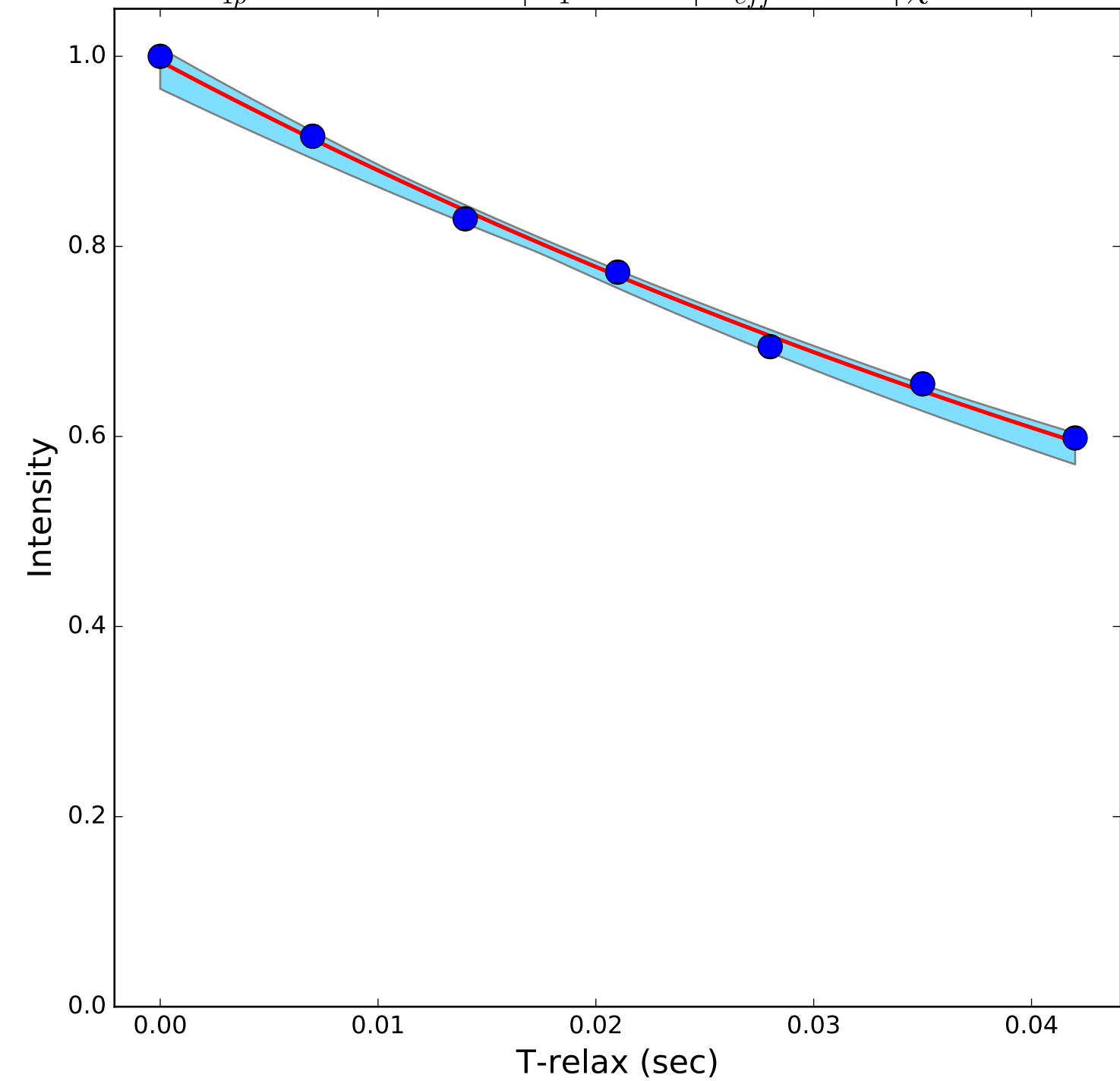
Folder (1428)



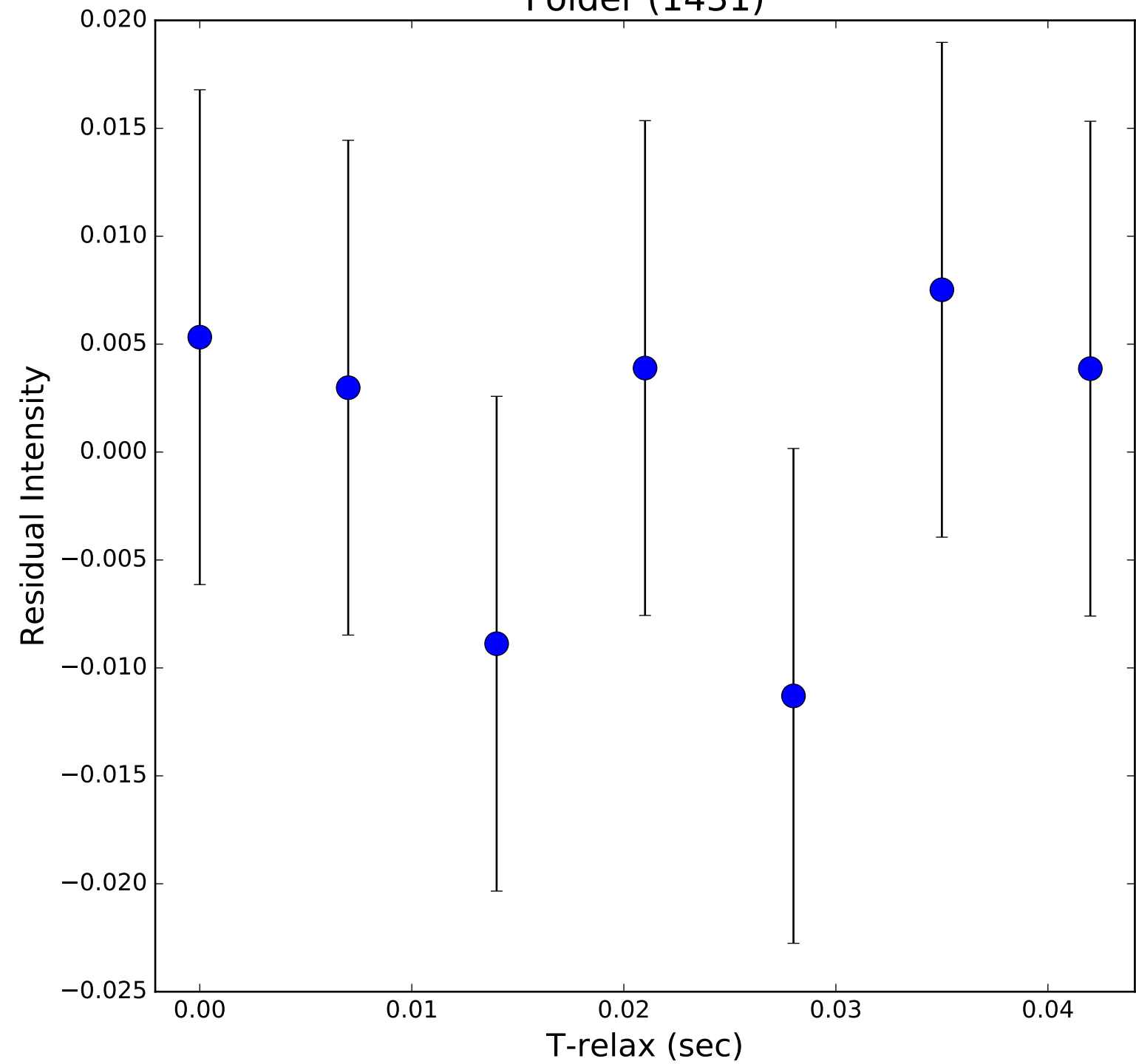


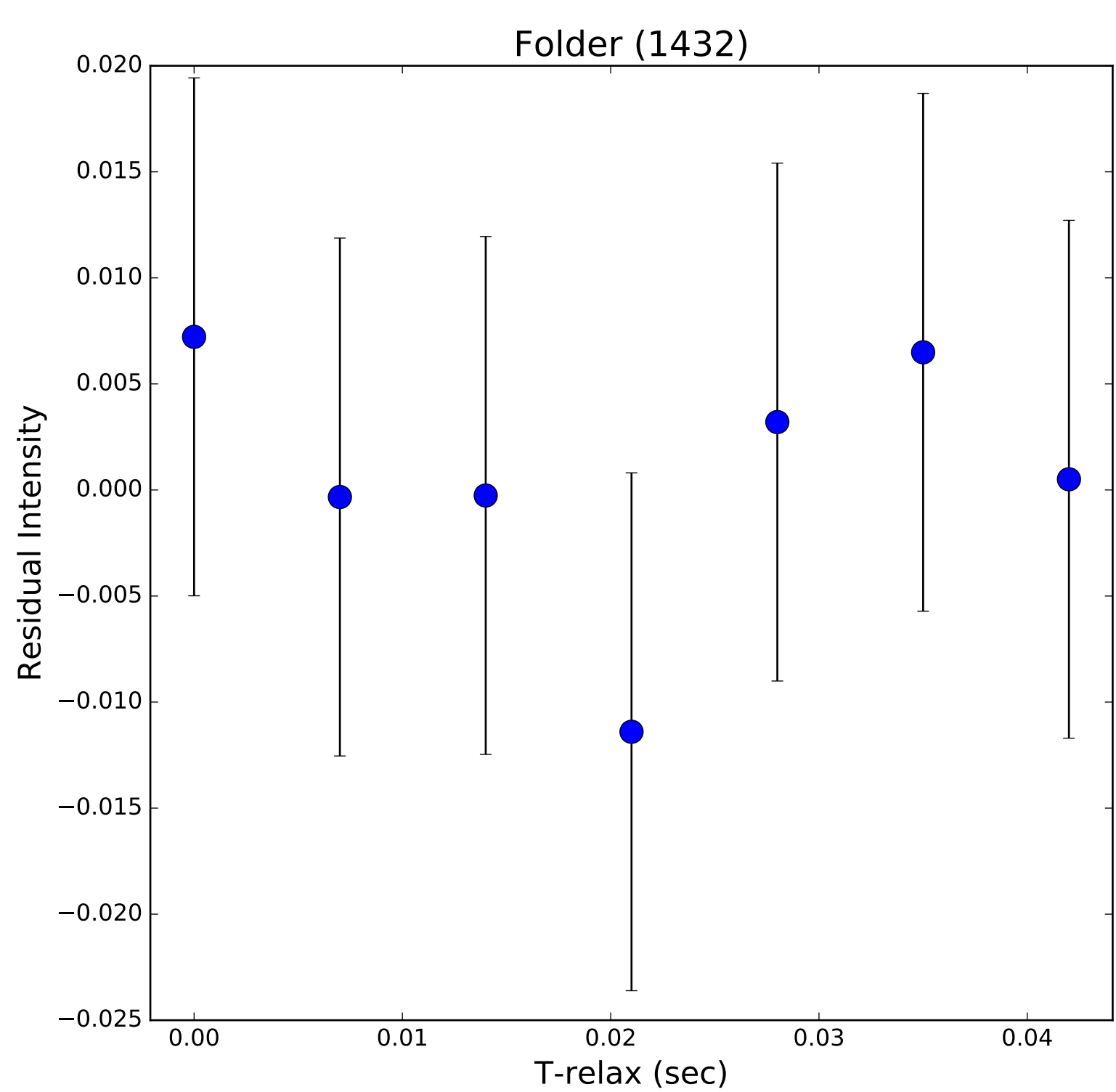
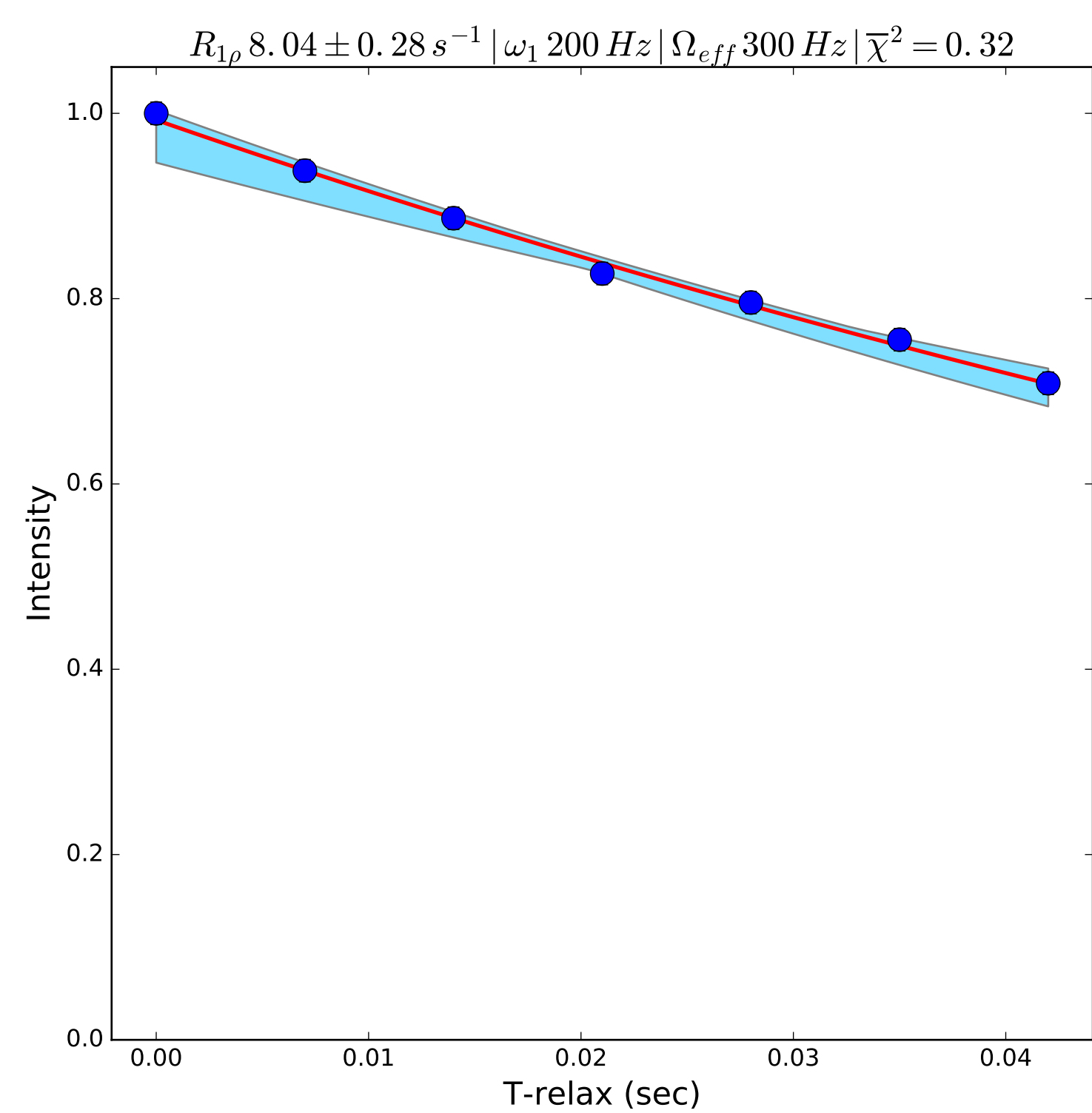


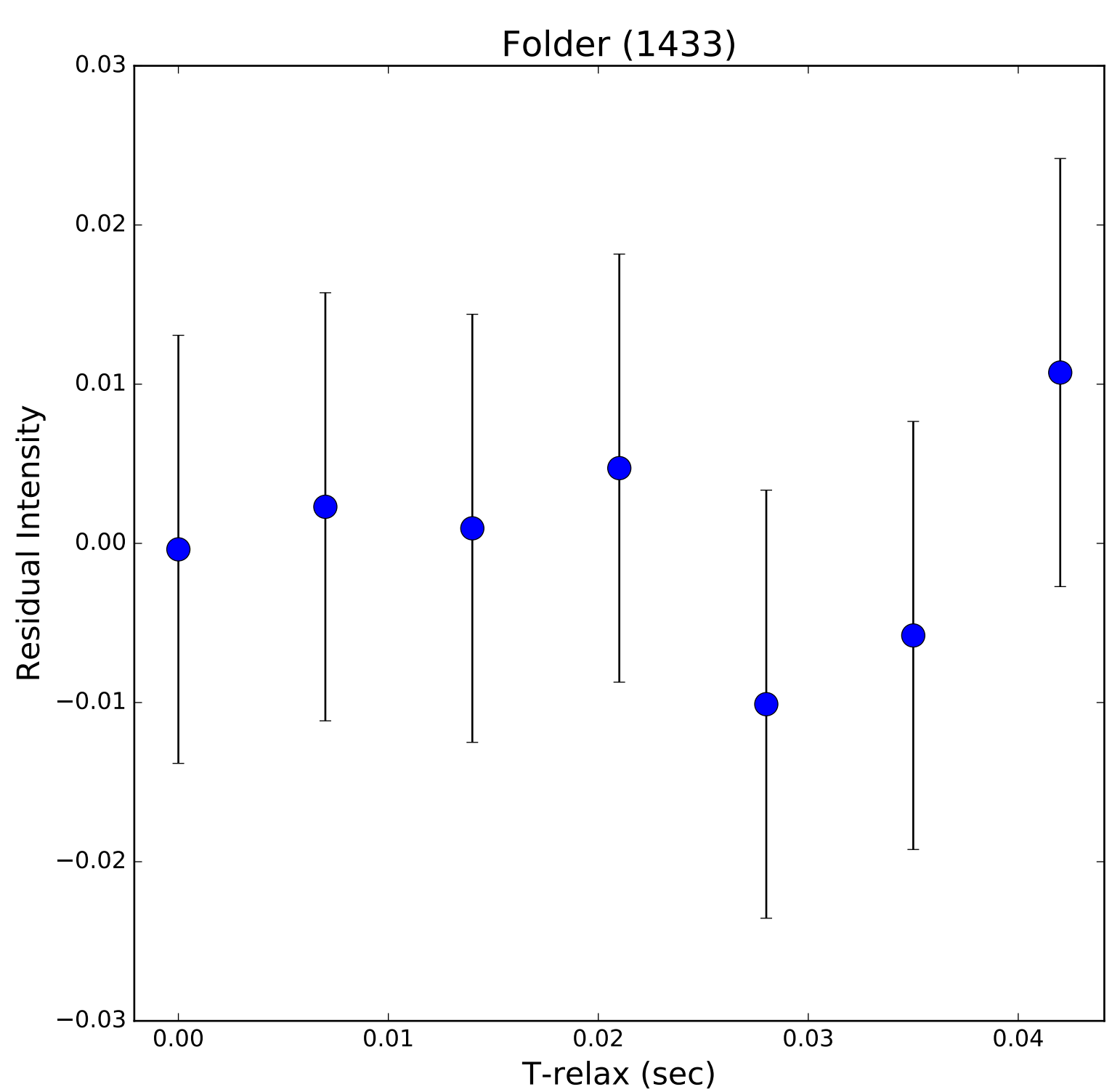
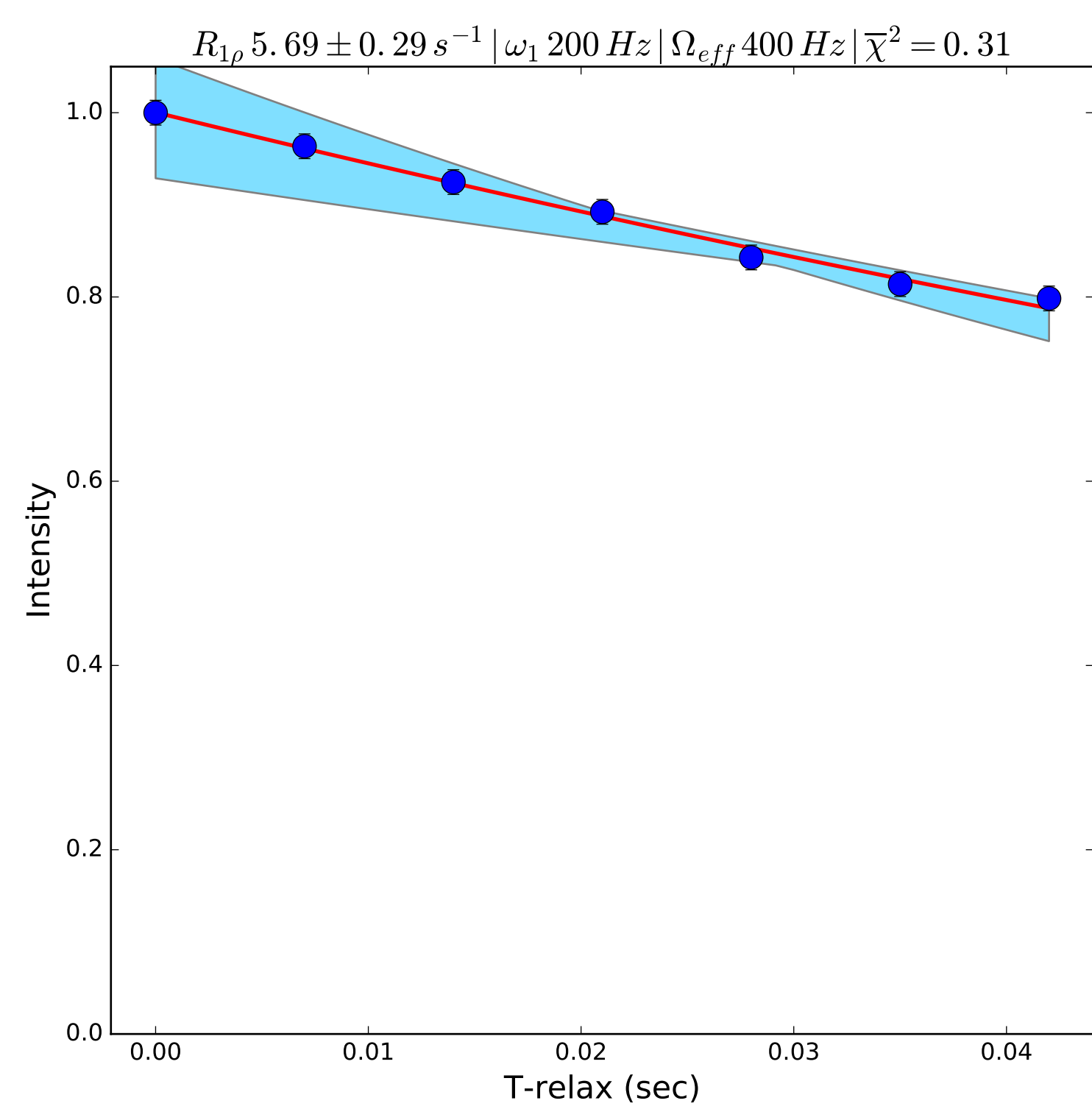
$R_{1\rho} 12.25 \pm 0.28 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \overline{\chi^2} = 0.5$



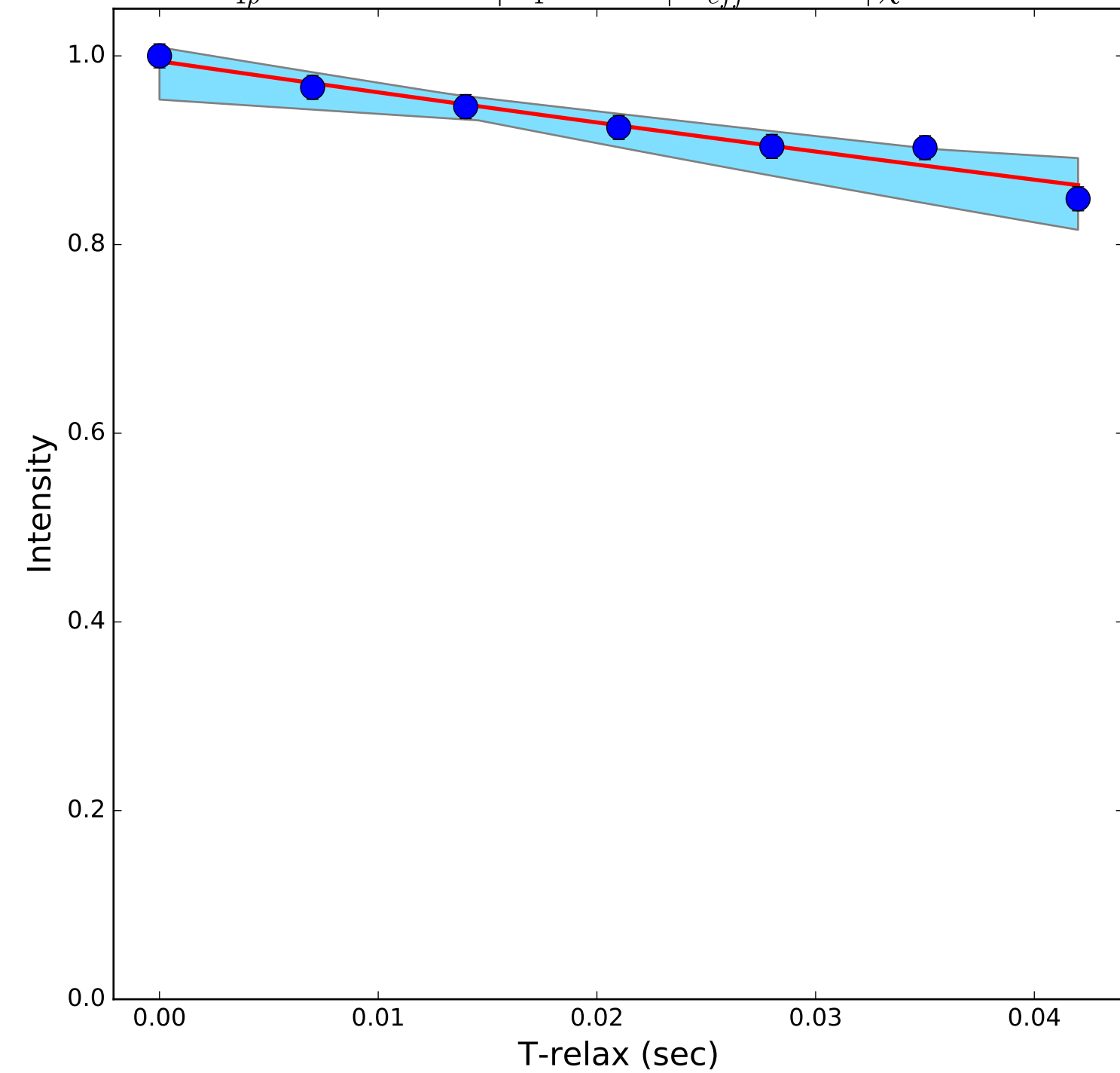
Folder (1431)



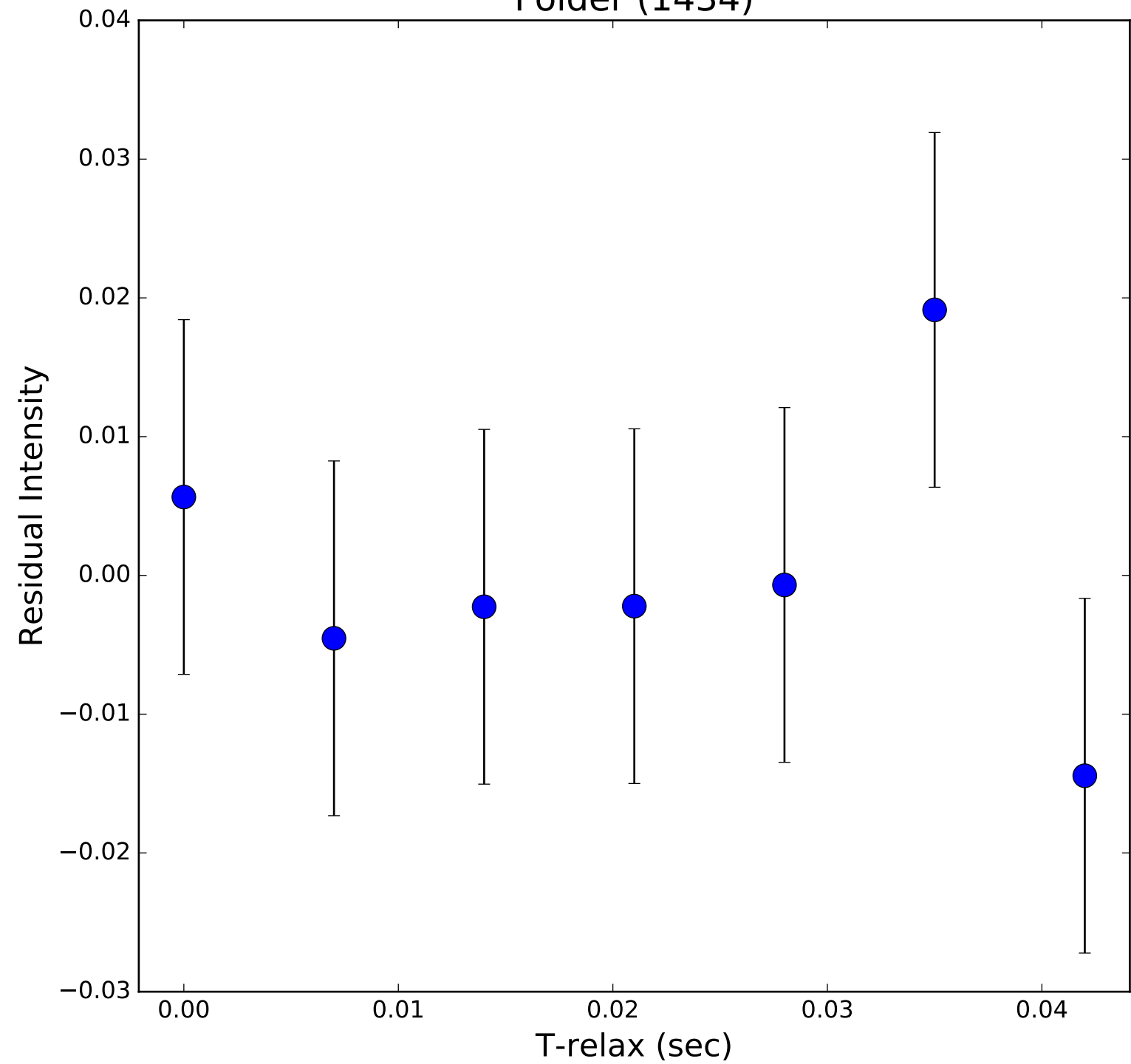


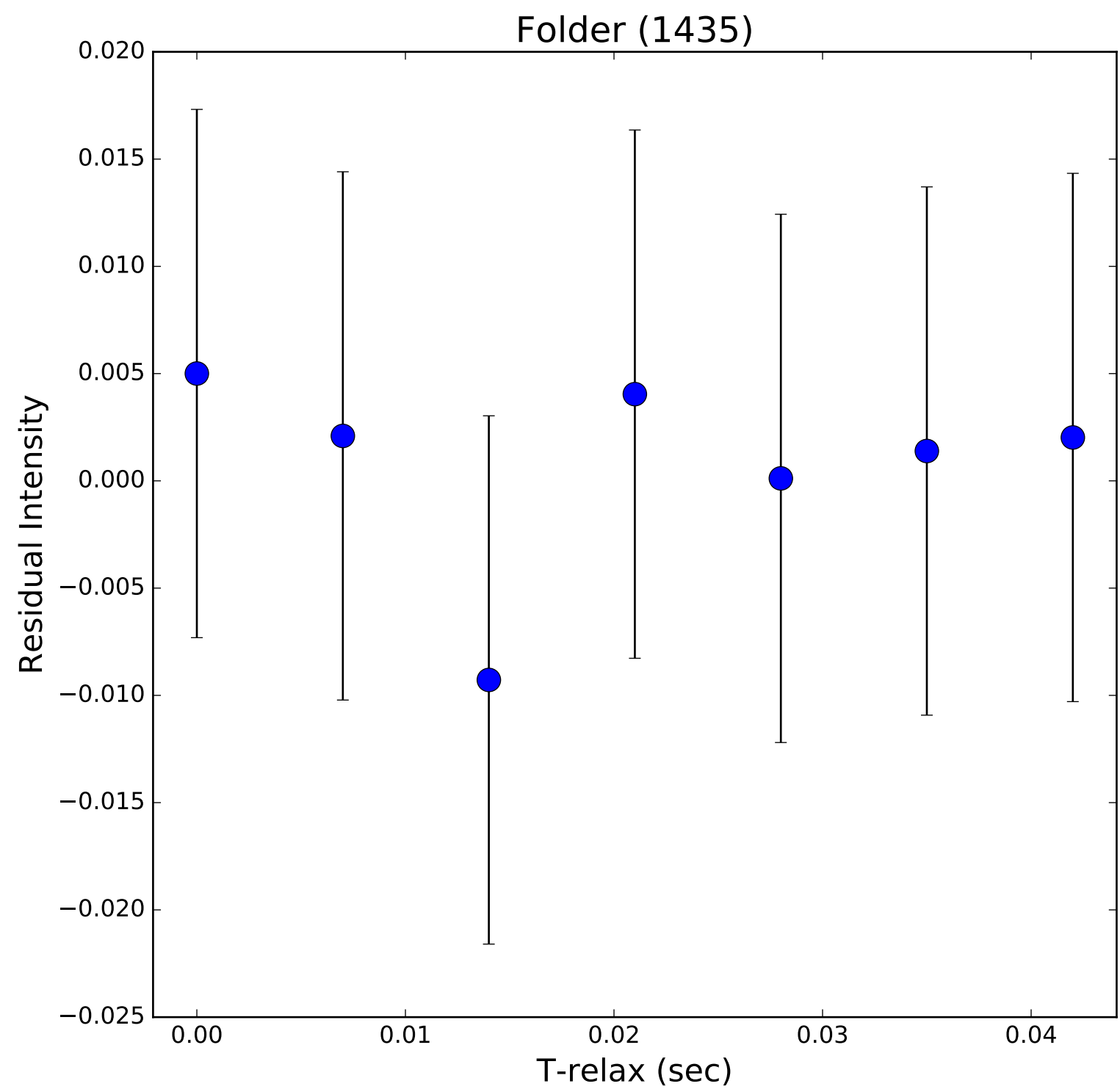
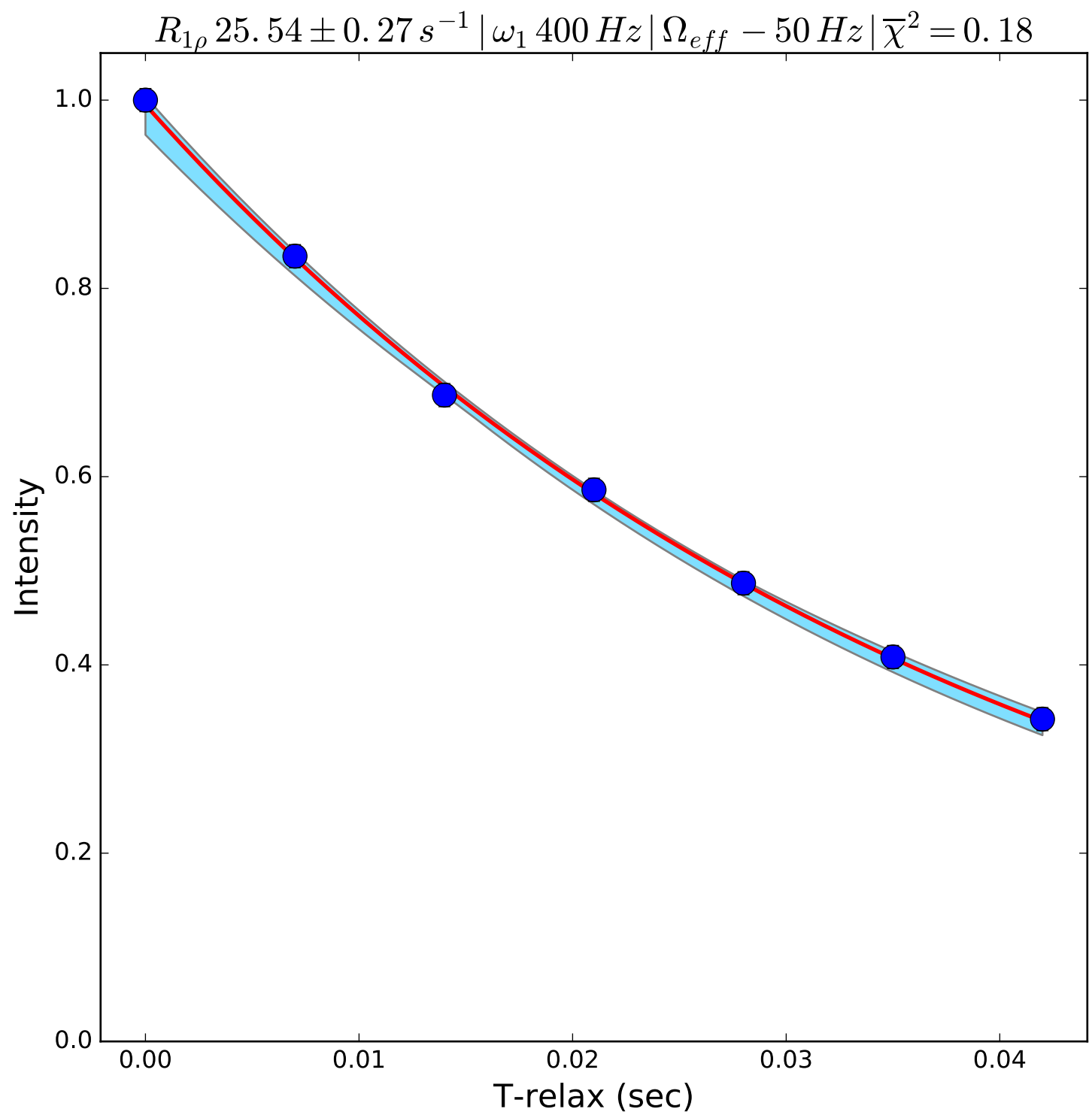


$R_{1\rho} \ 3.37 \pm 0.4 \ s^{-1} \ | \ \omega_1 \ 200 \ Hz \ | \ \Omega_{eff} \ 600 \ Hz \ | \ \overline{\chi}^2 = 0.78$

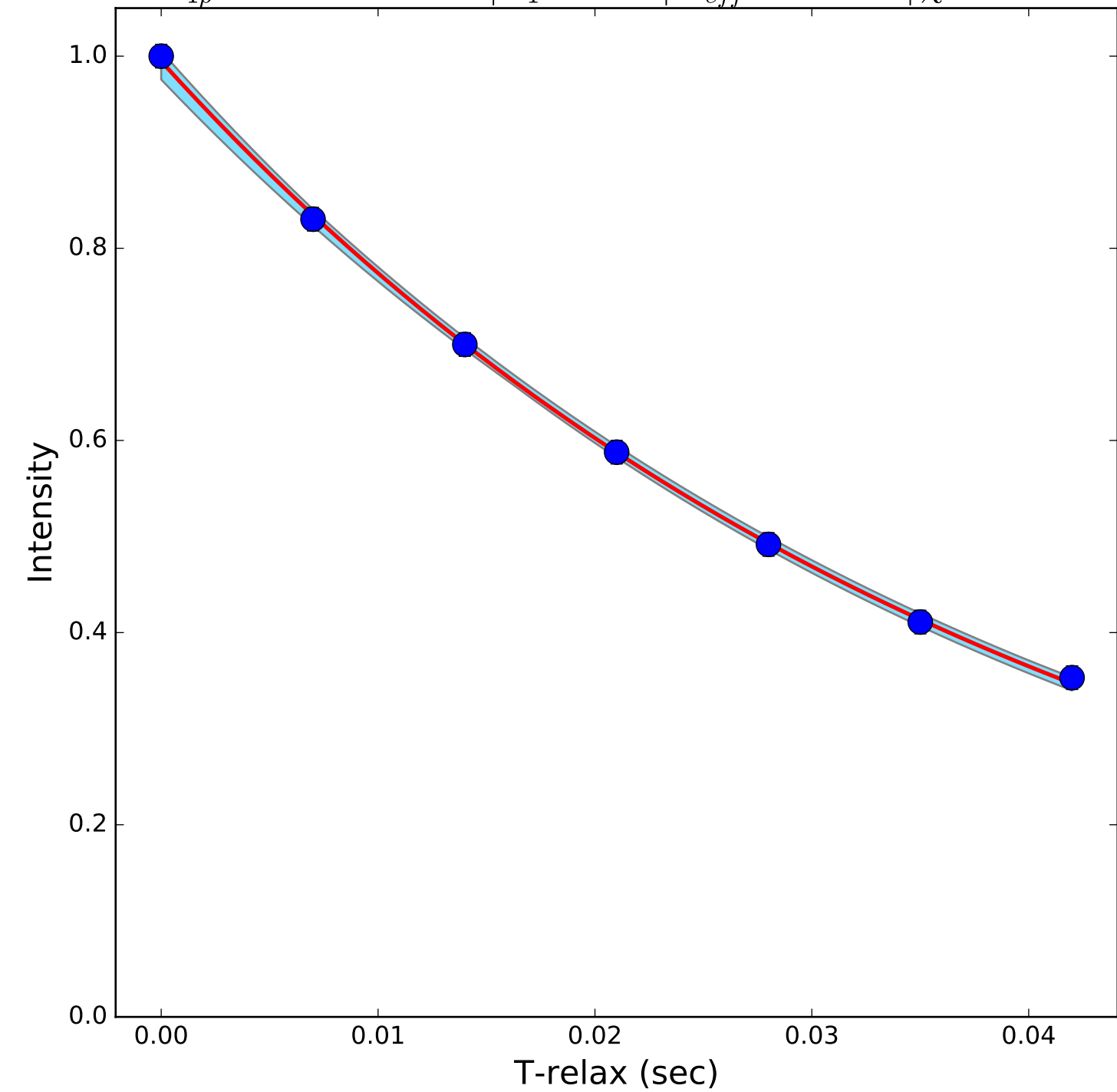


Folder (1434)

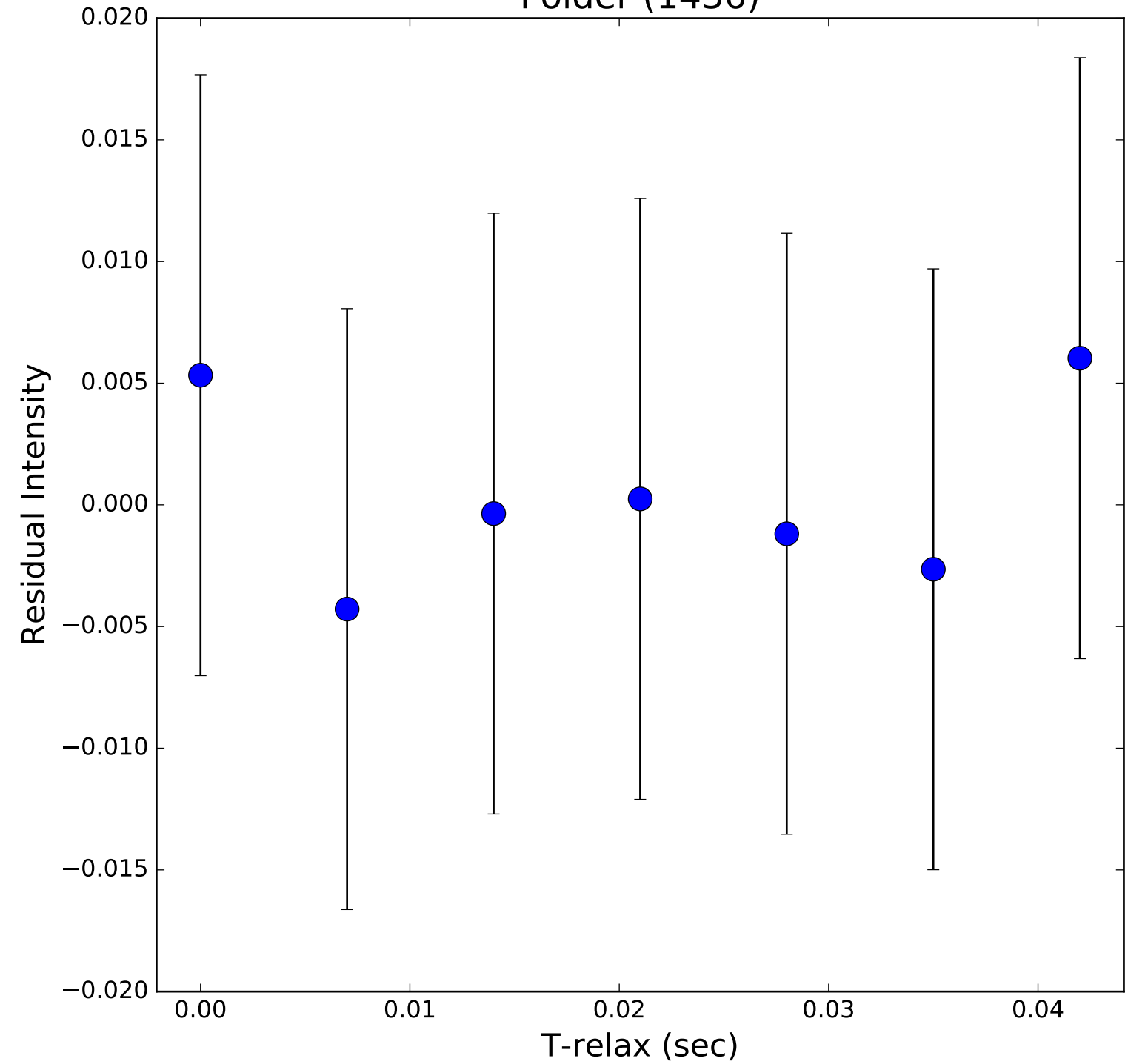


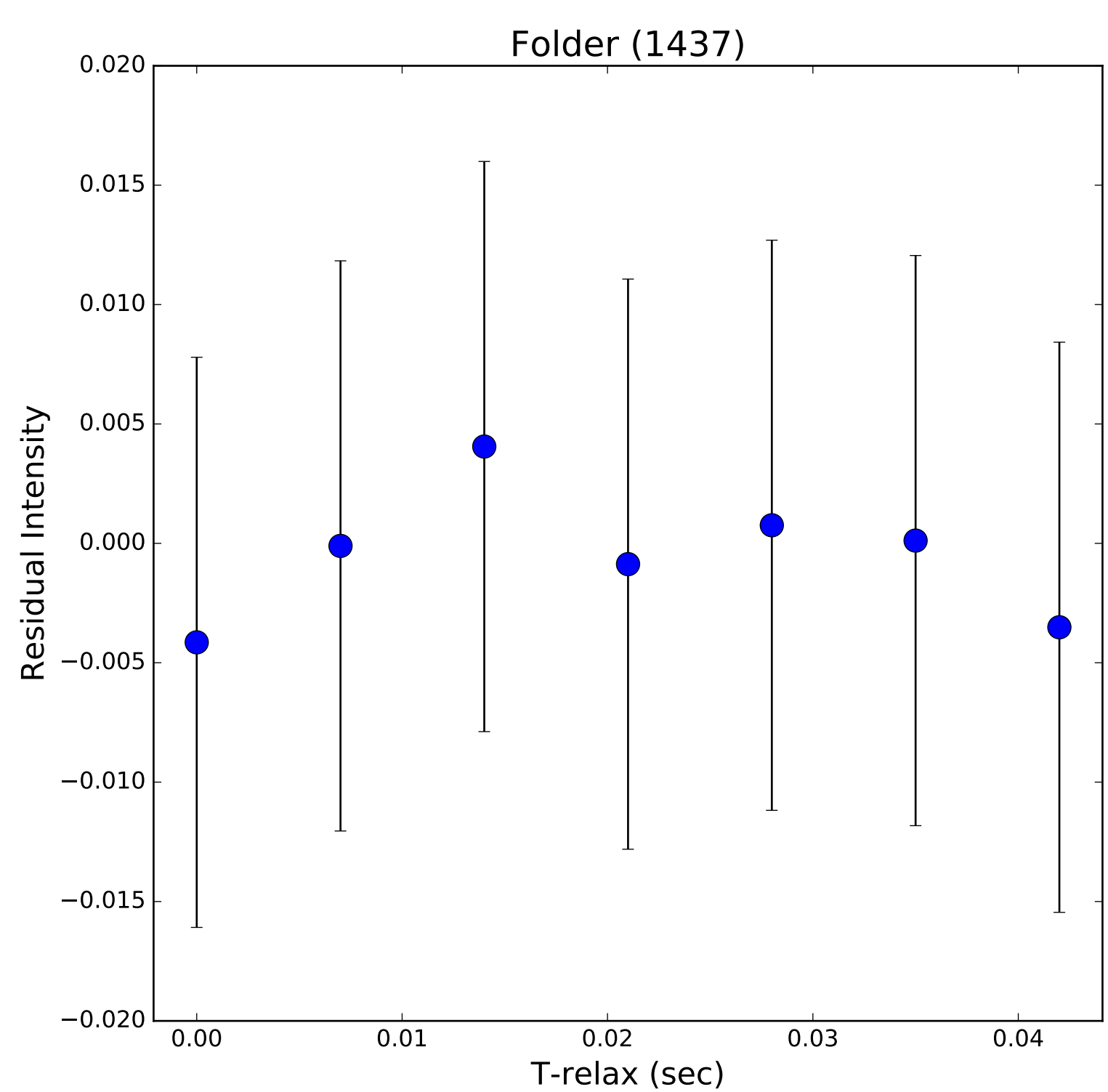
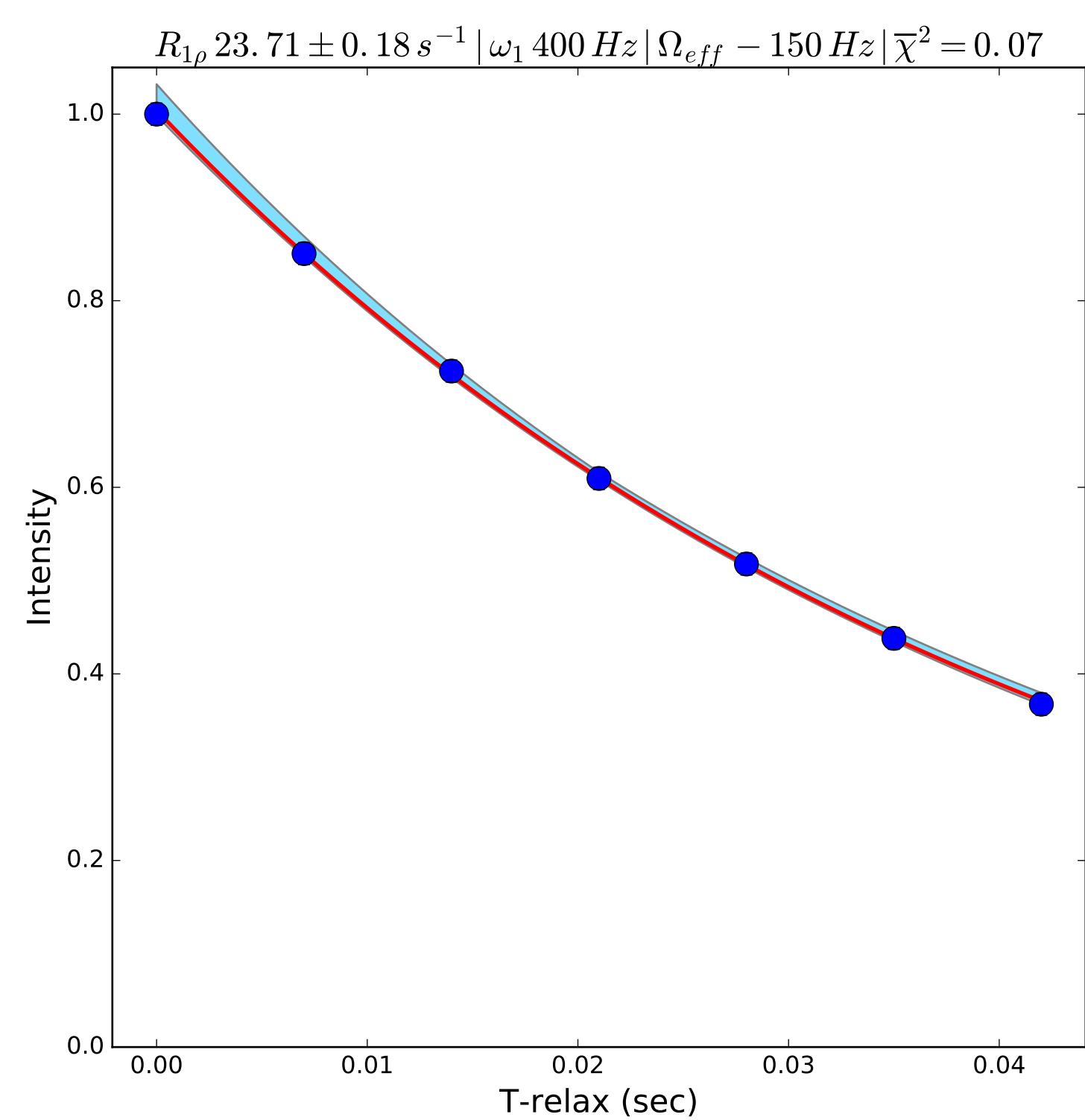


$R_{1\rho} 25.07 \pm 0.24 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} = 100 \text{ Hz} \mid \overline{\chi}^2 = 0.12$

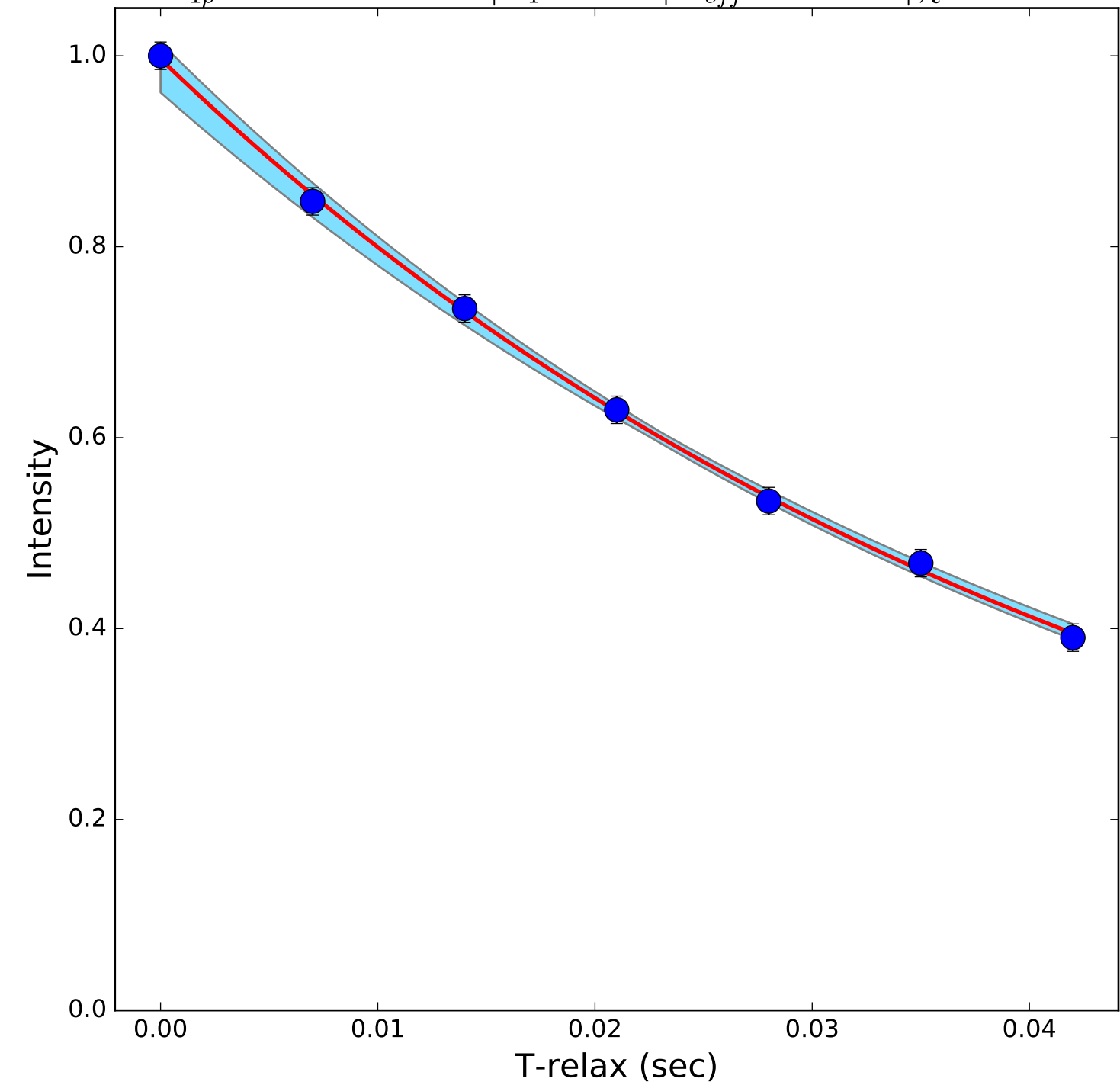


Folder (1436)

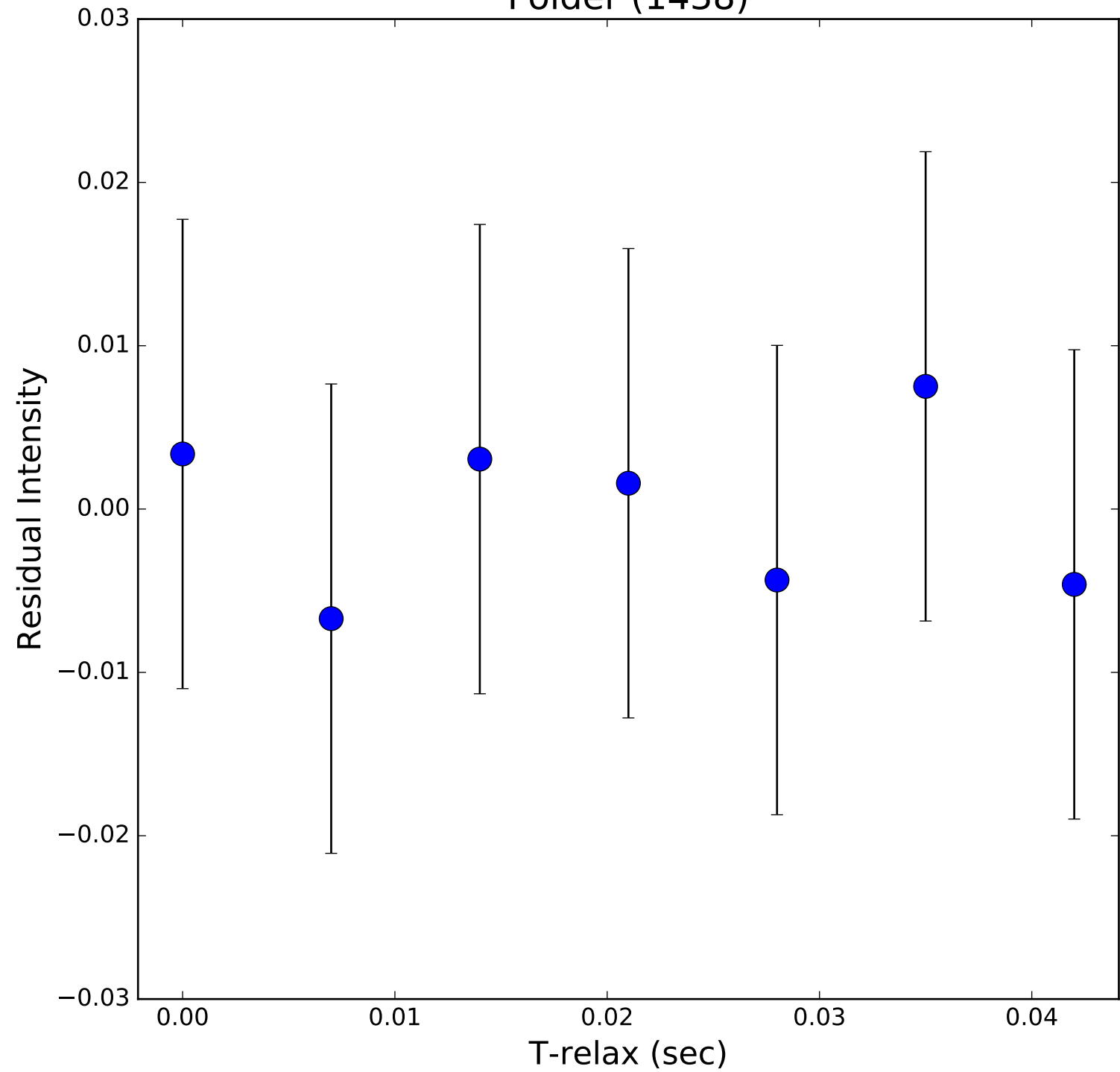


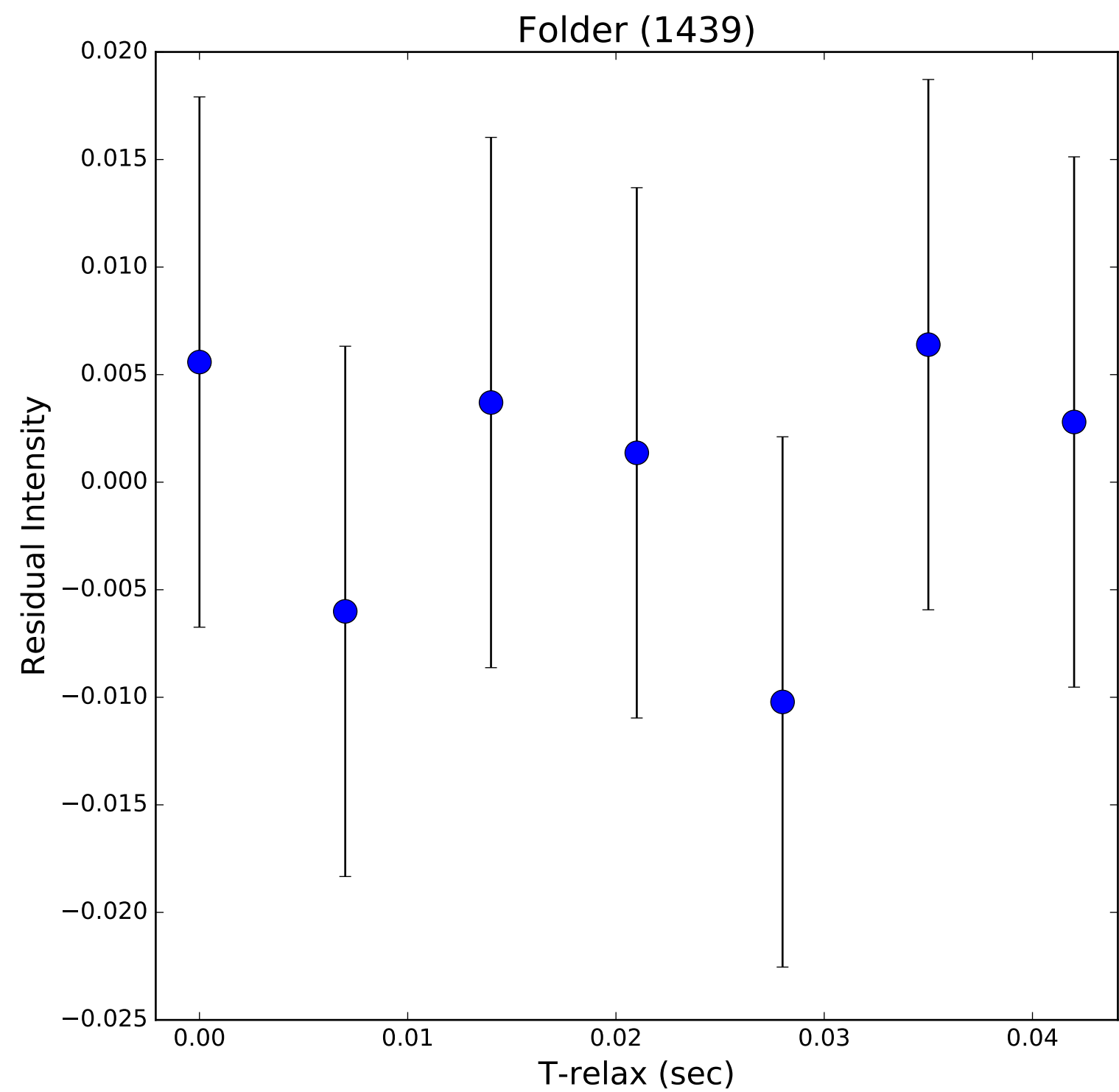
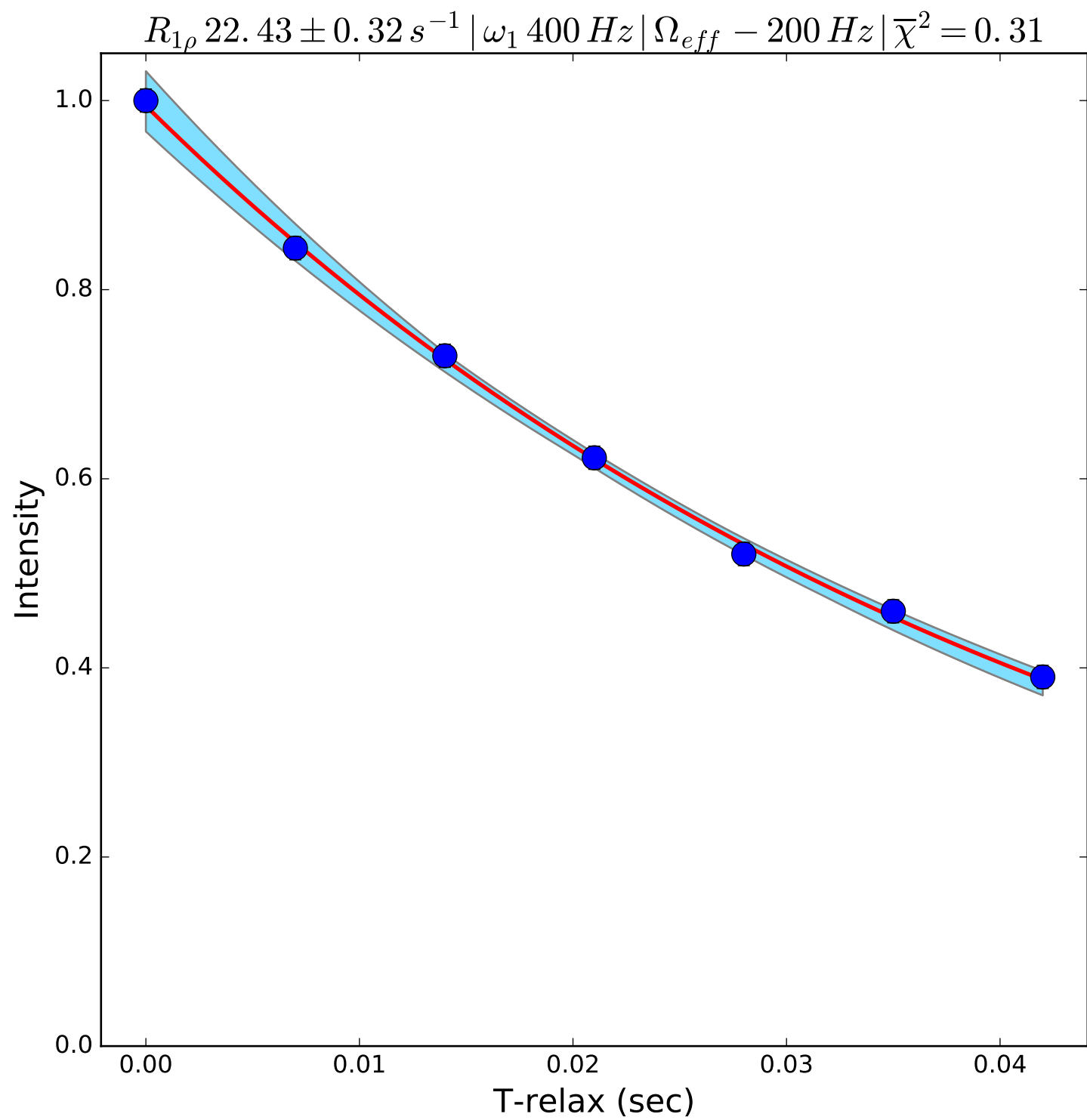


$R_{1\rho} 22.03 \pm 0.26 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \overline{\chi}^2 = 0.16$

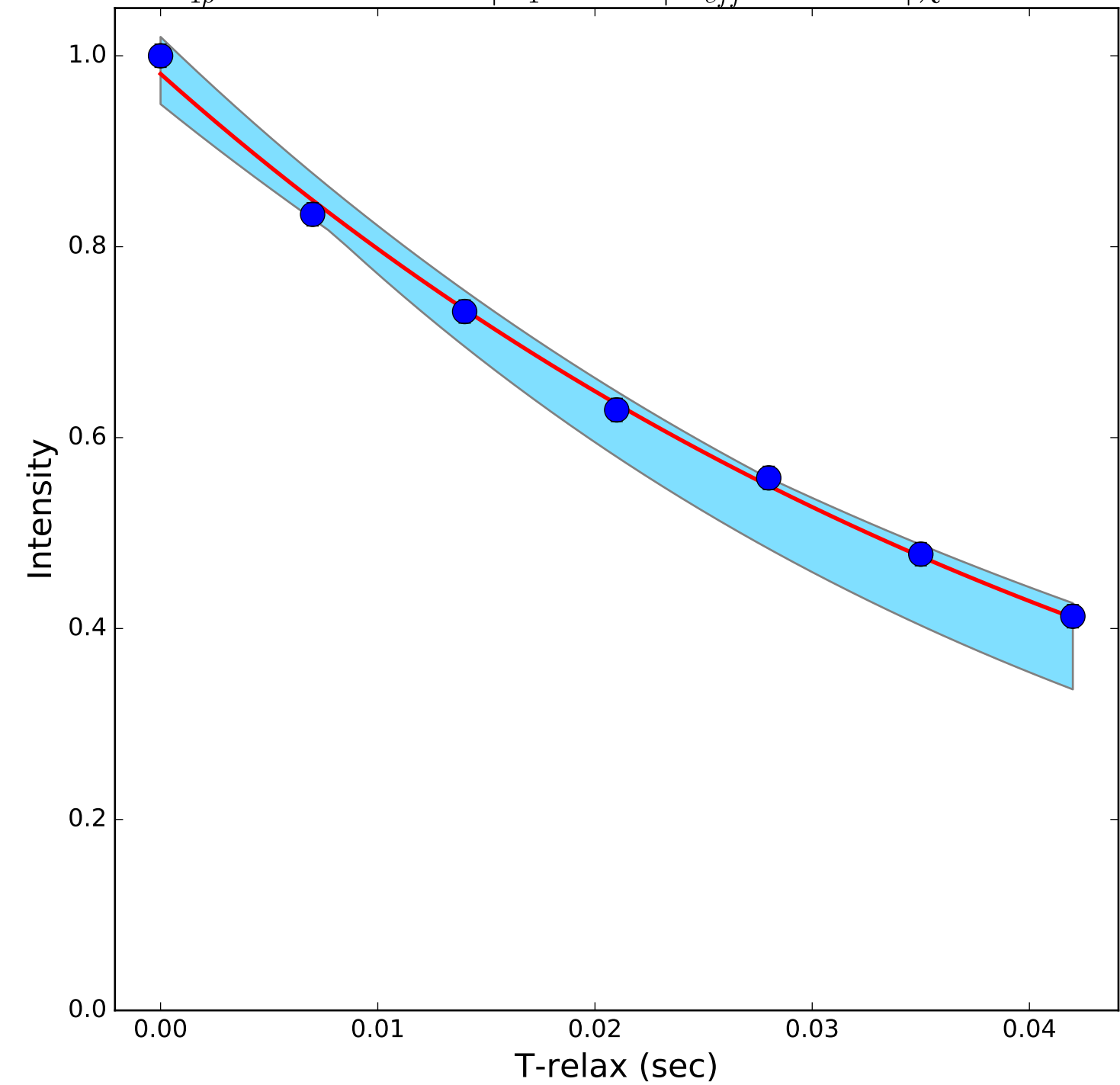


Folder (1438)

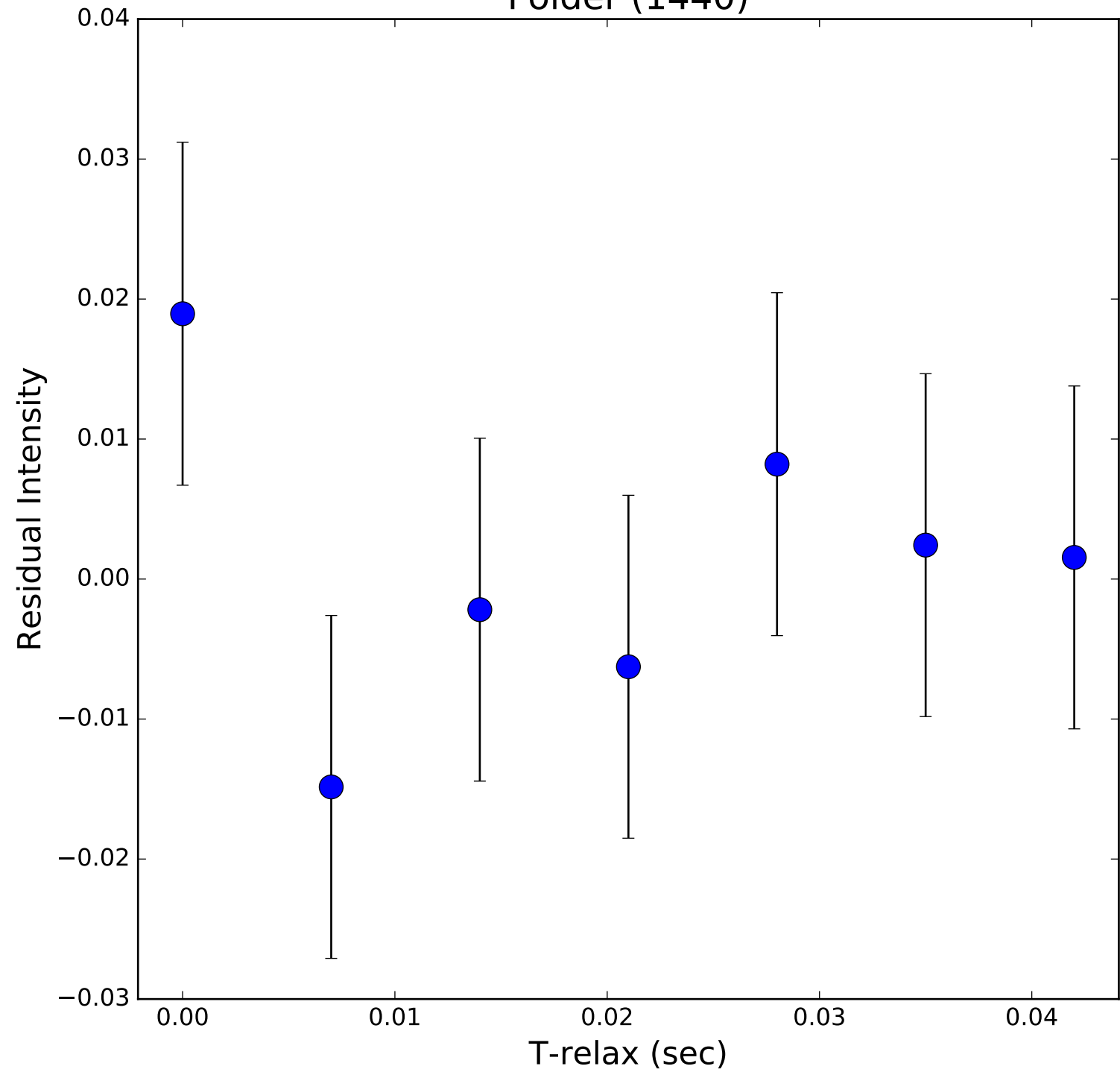




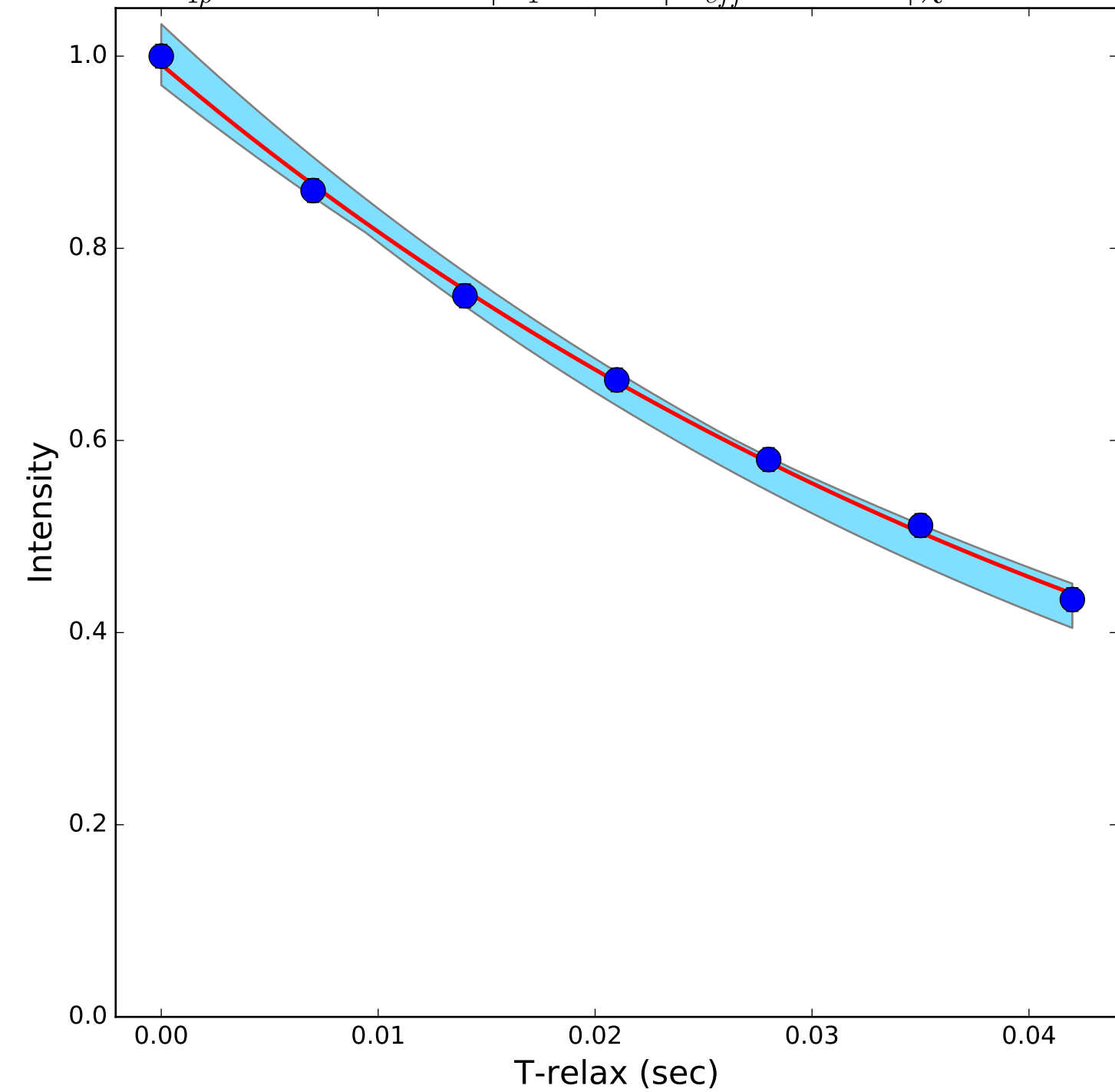
$R_{1\rho} 20.69 \pm 0.63 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.93$



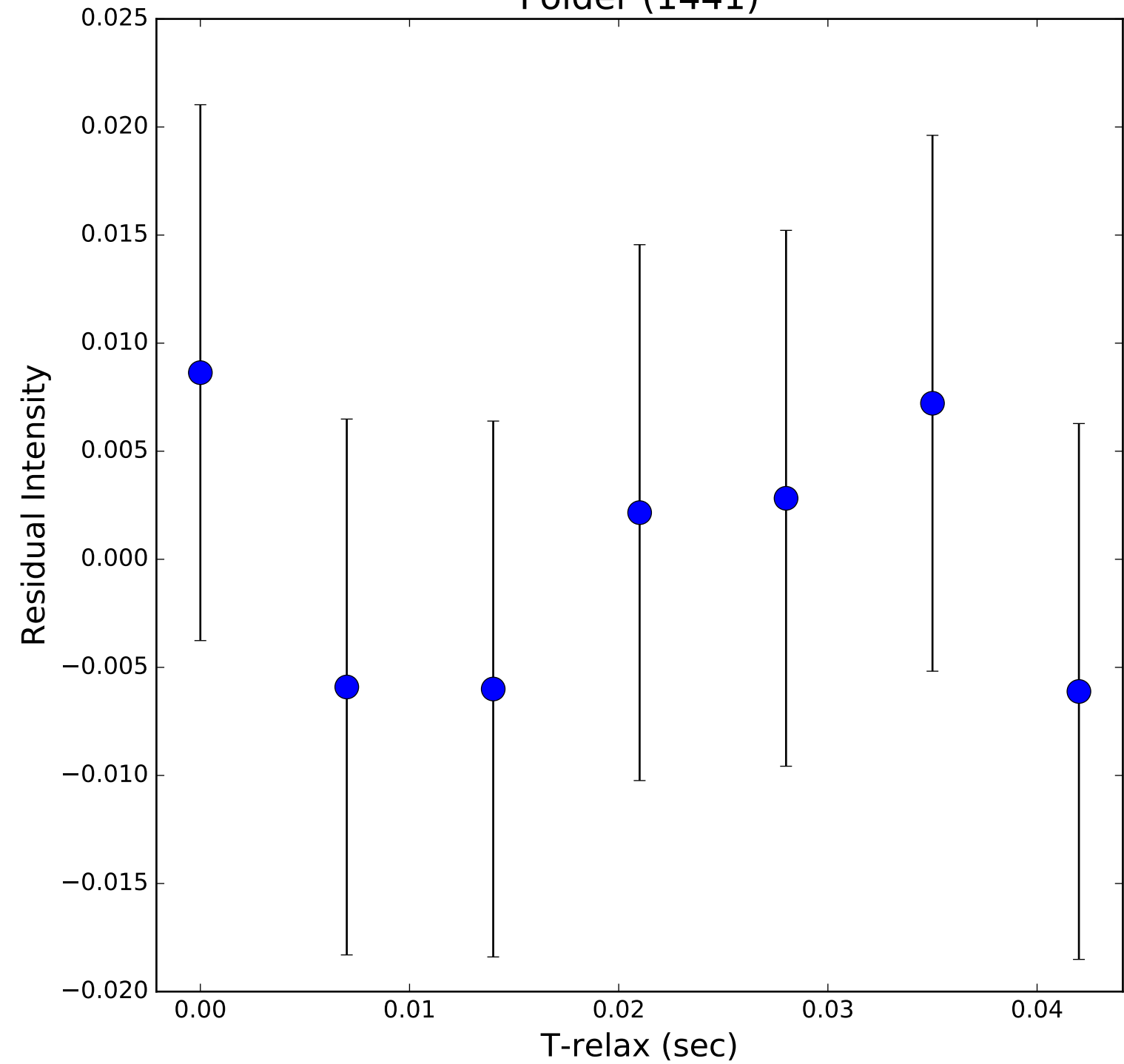
Folder (1440)



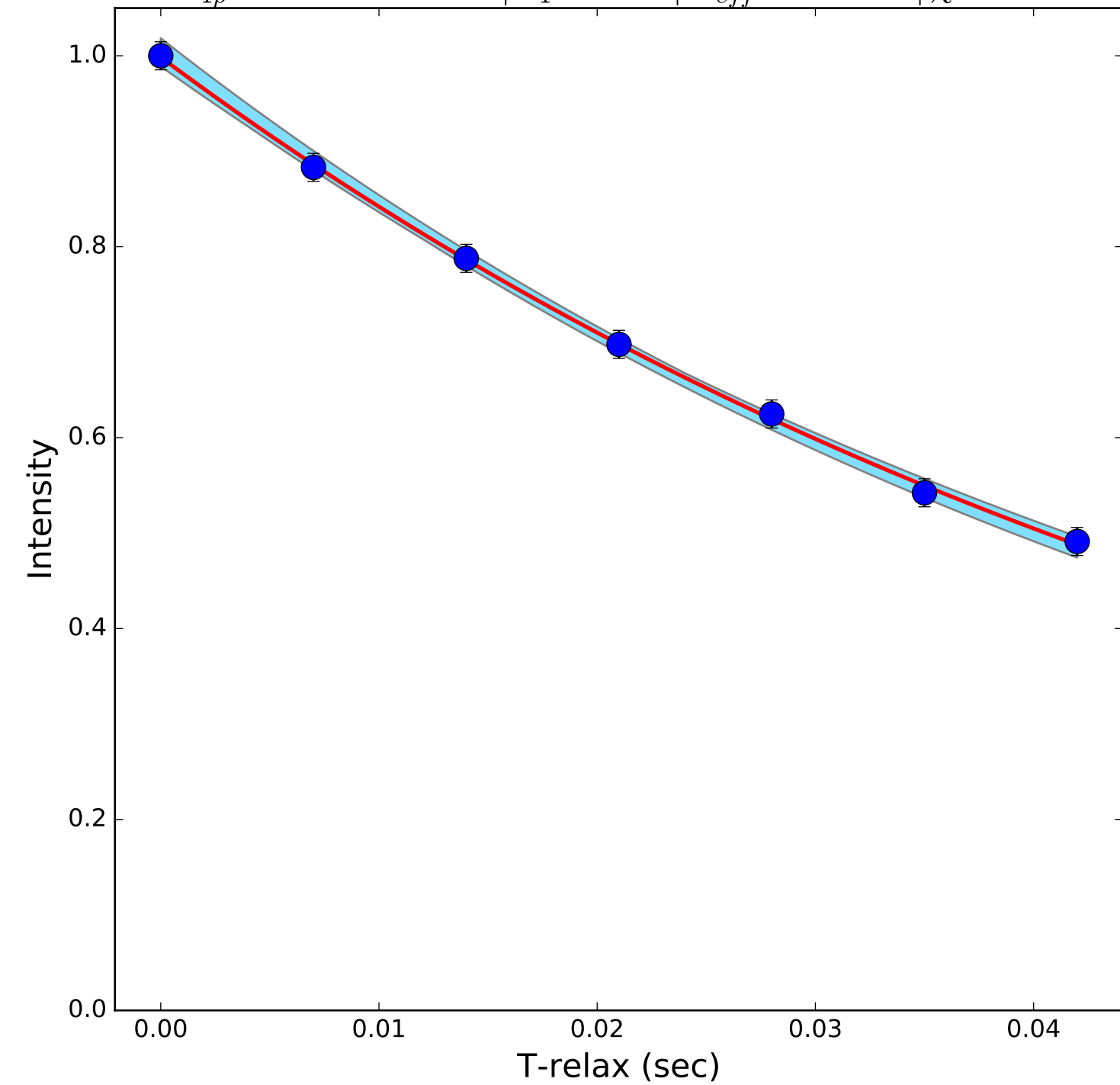
$R_{1\rho} 19.31 \pm 0.37 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \overline{\chi}^2 = 0.32$



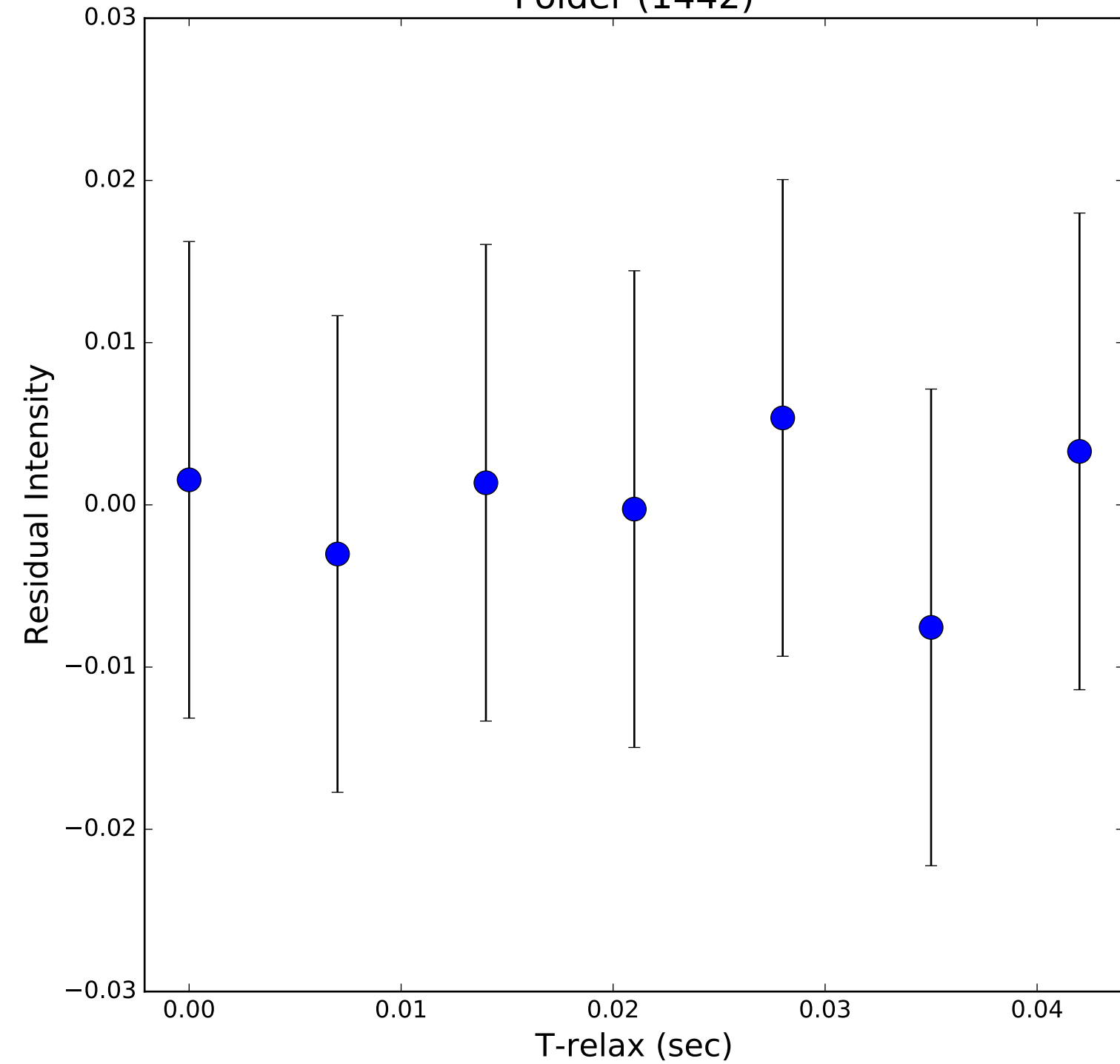
Folder (1441)

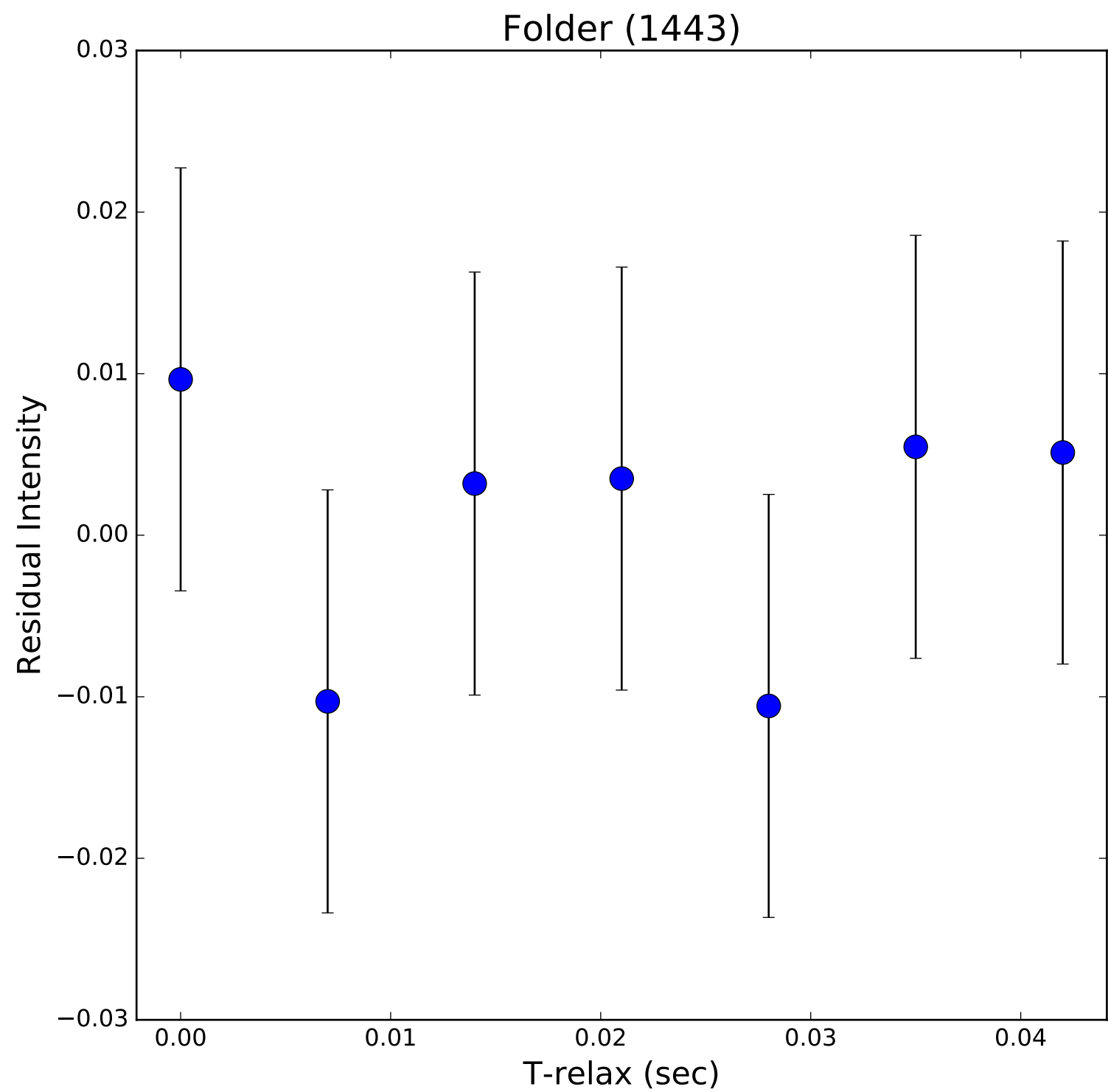
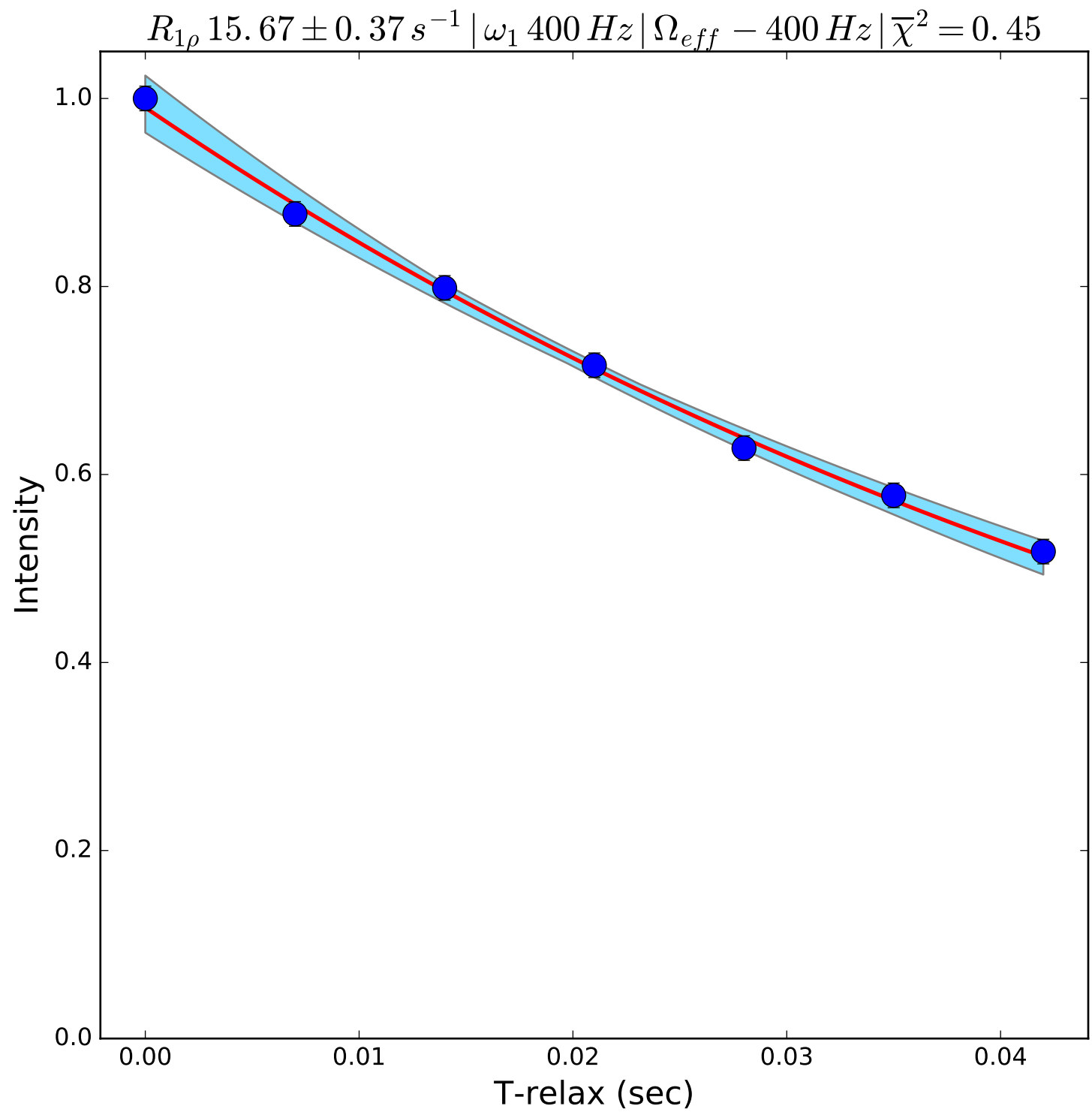


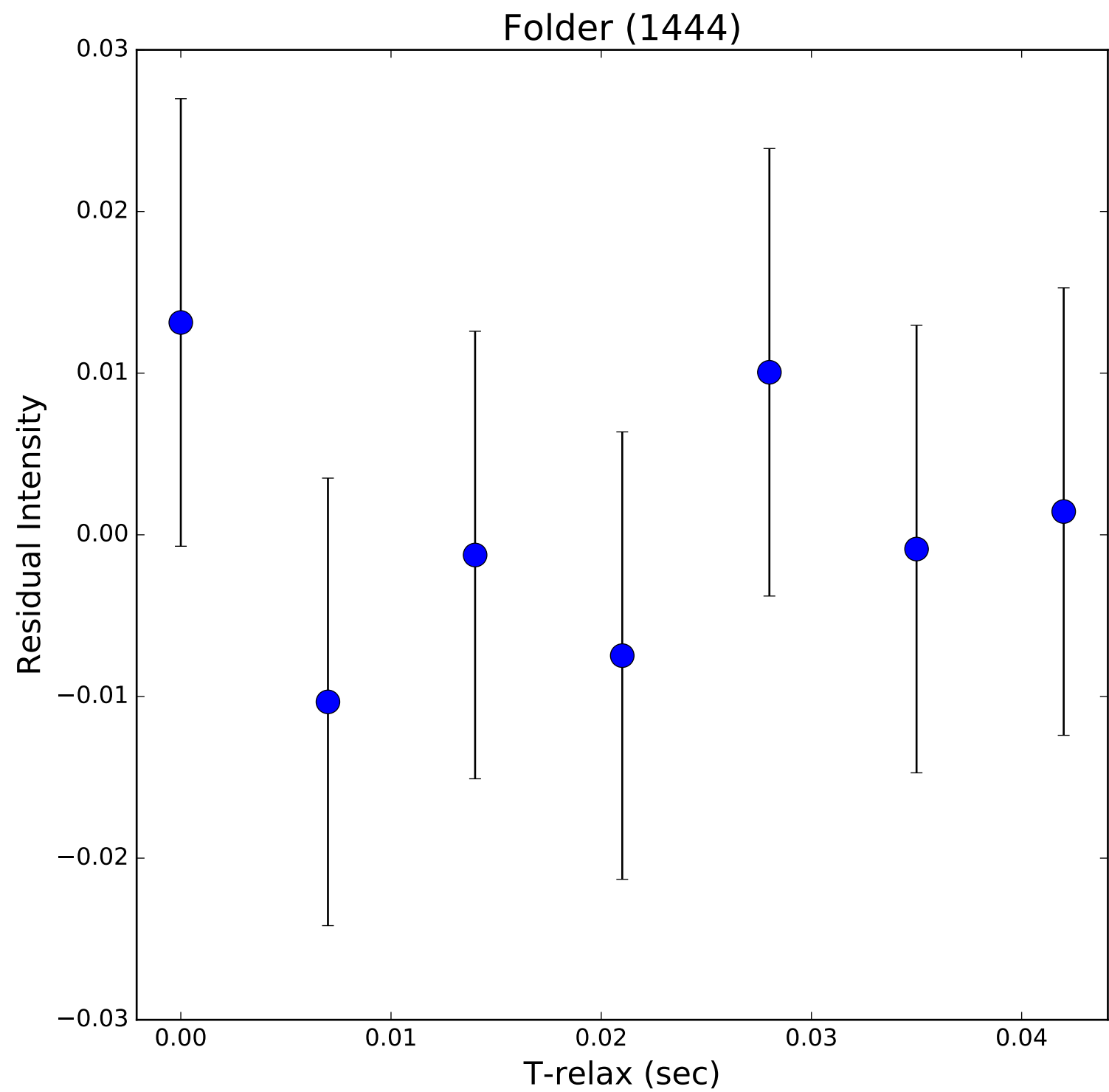
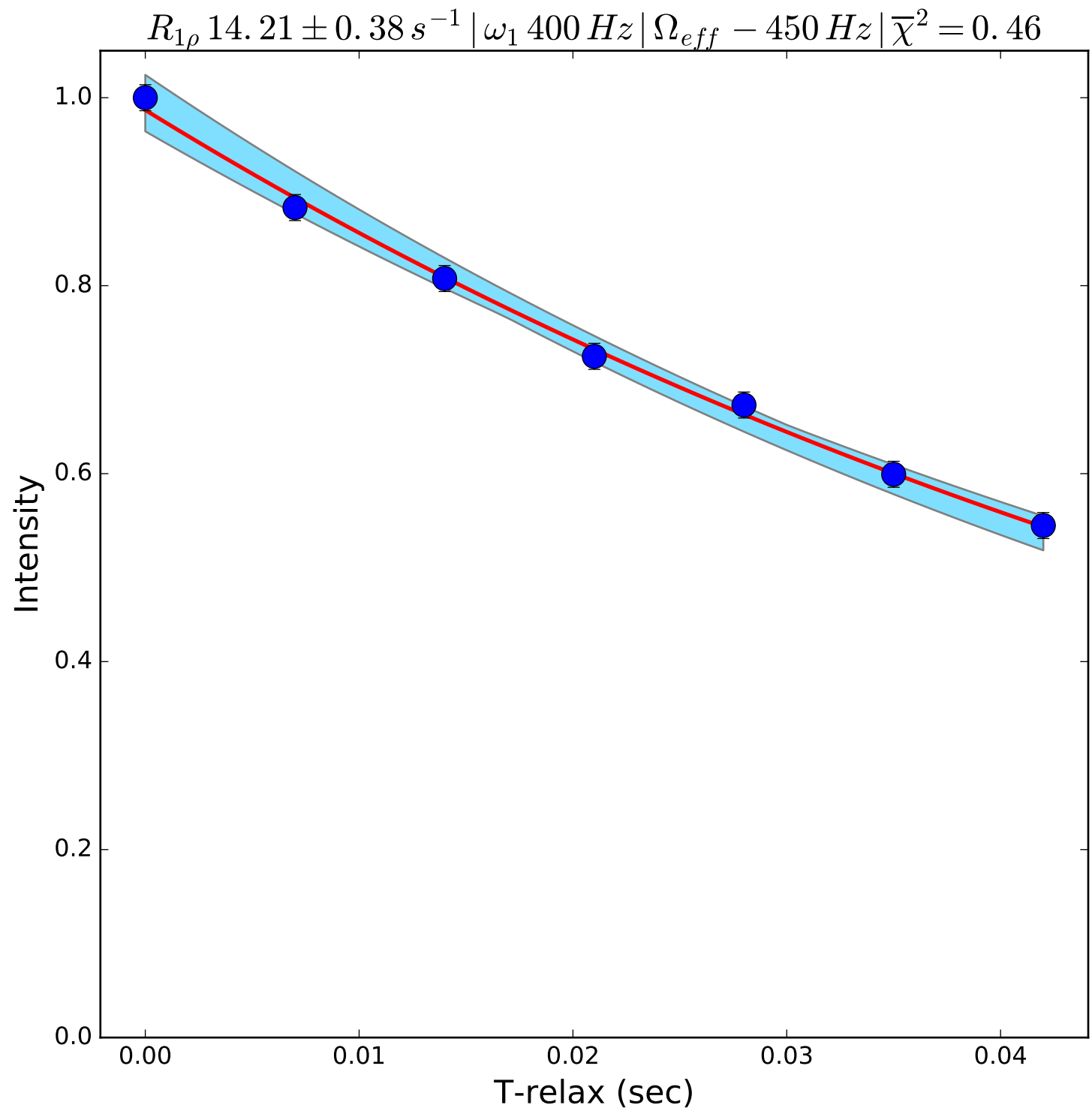
$$R_{1\rho} \, 17.05 \pm 0.22 \, s^{-1} \mid \omega_1 \, 400 \, Hz \mid \Omega_{eff} - 350 \, Hz \mid \overline{\chi^2} = 0.1$$



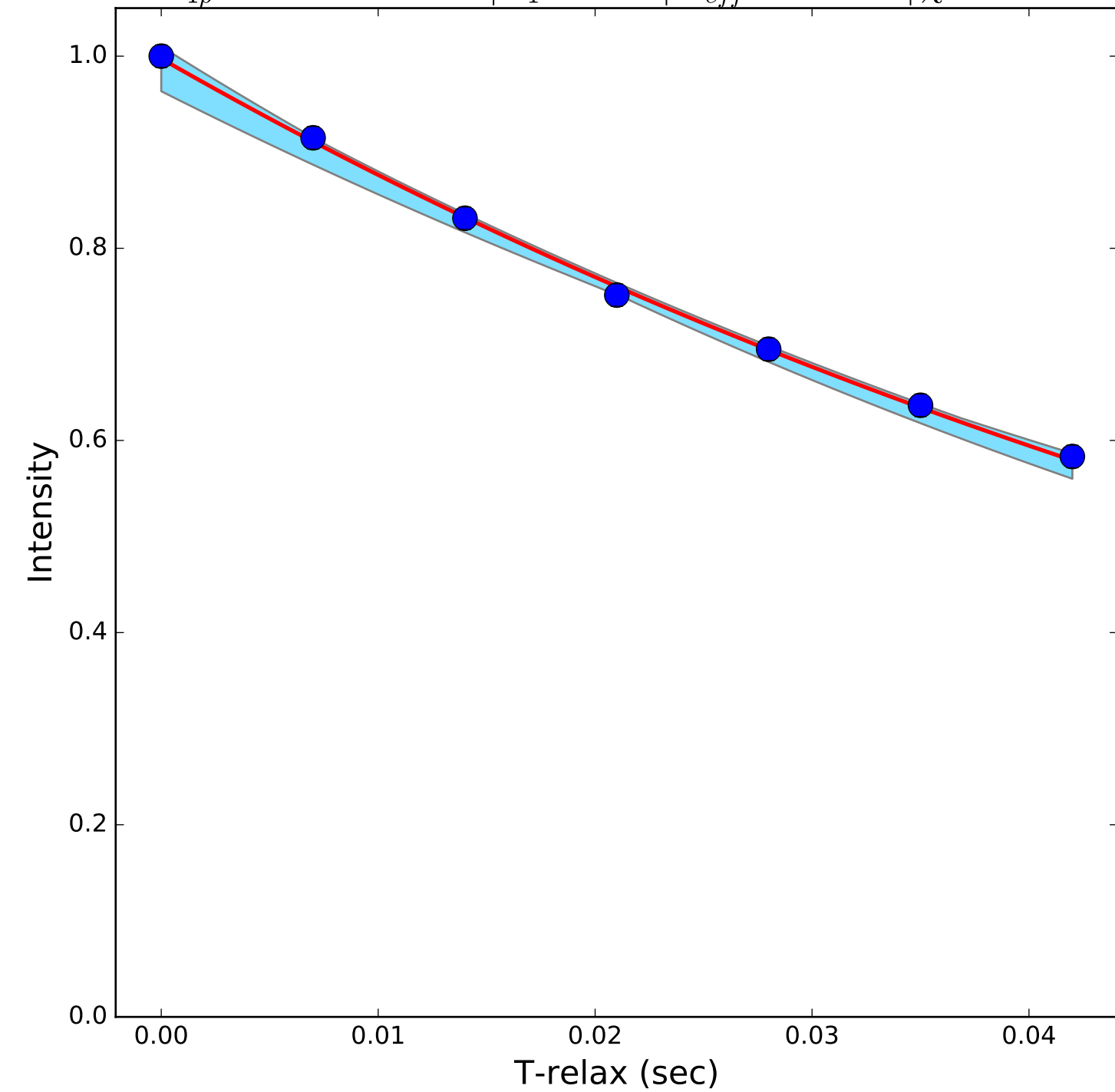
Folder (1442)



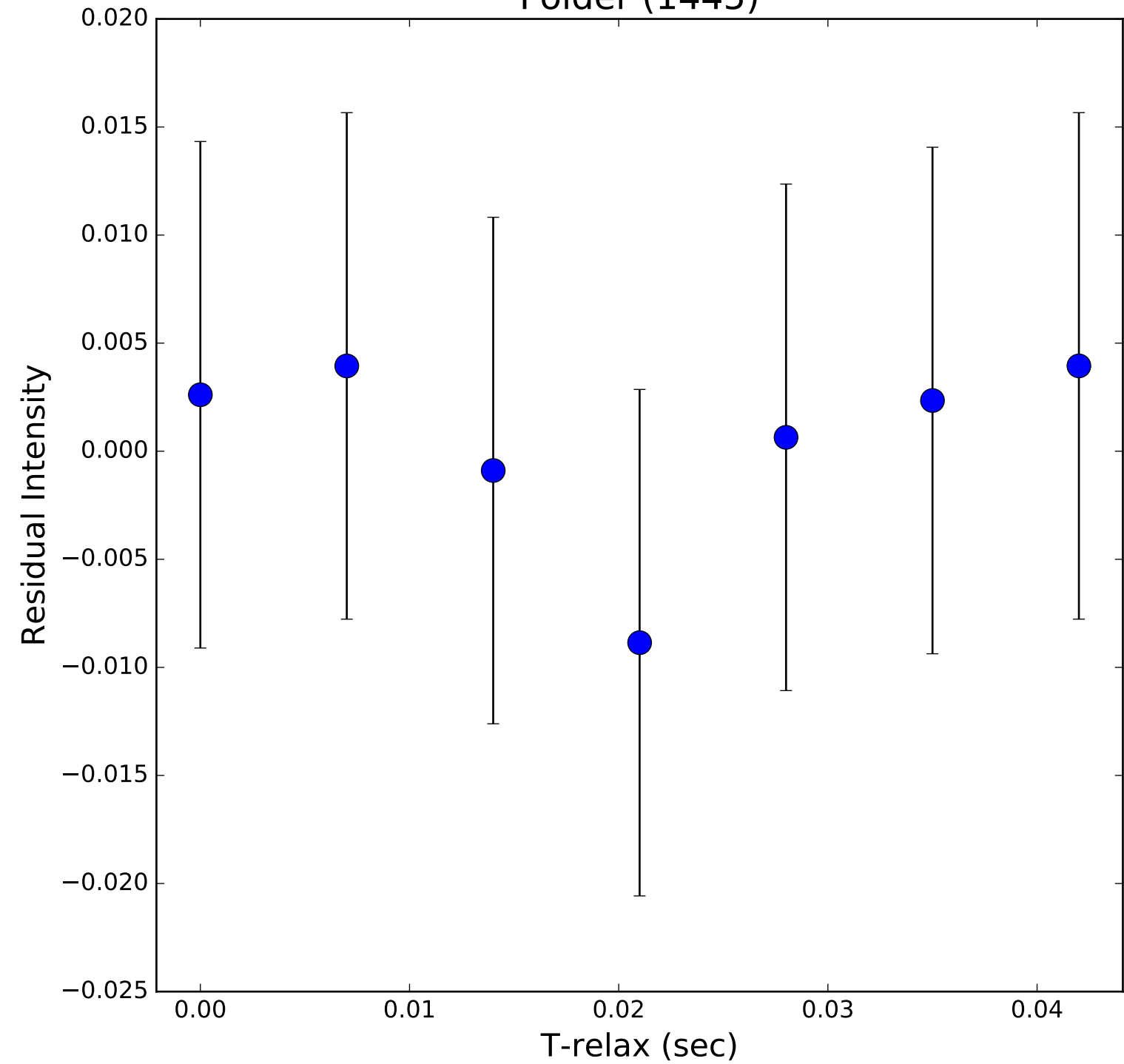


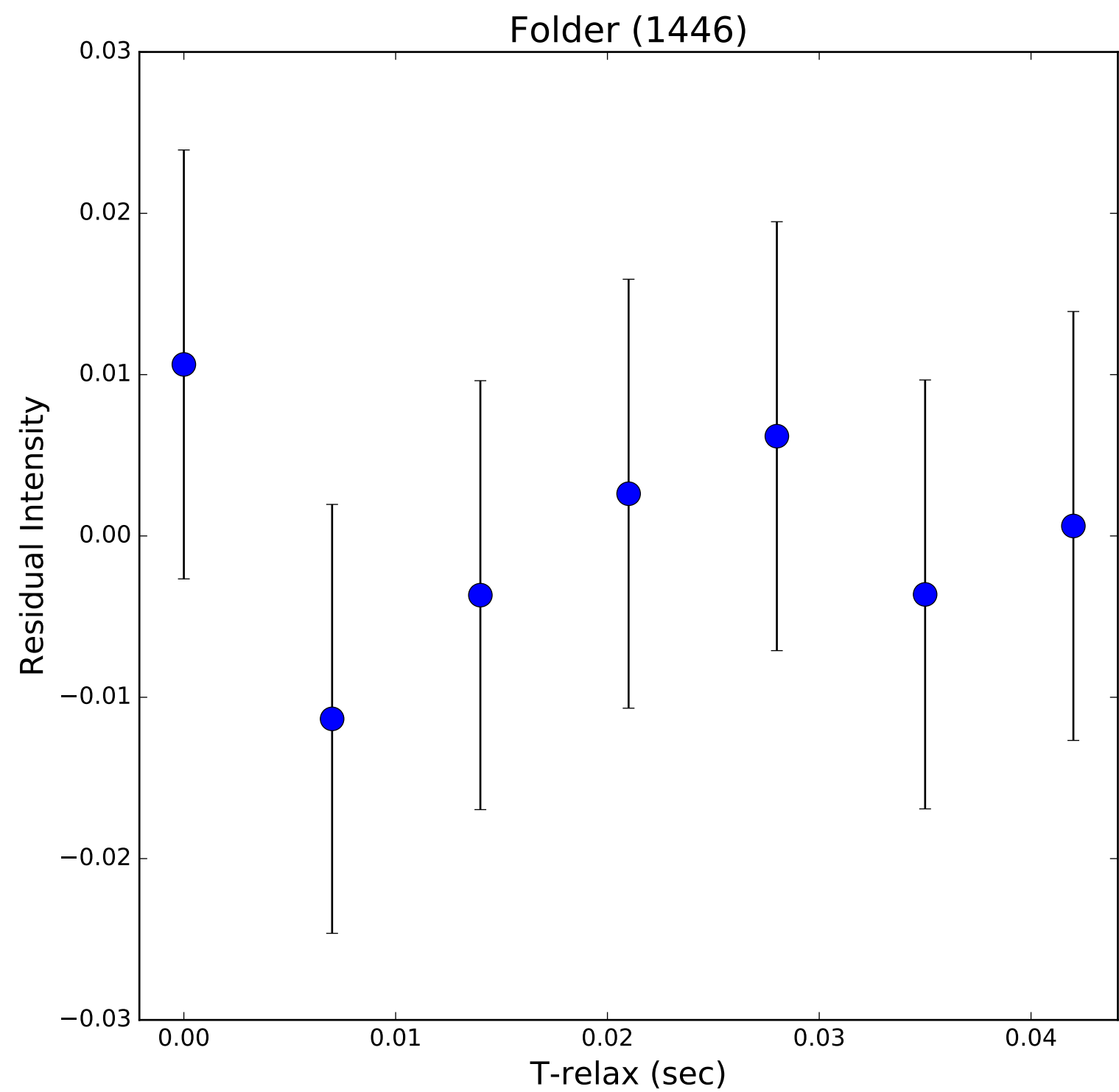
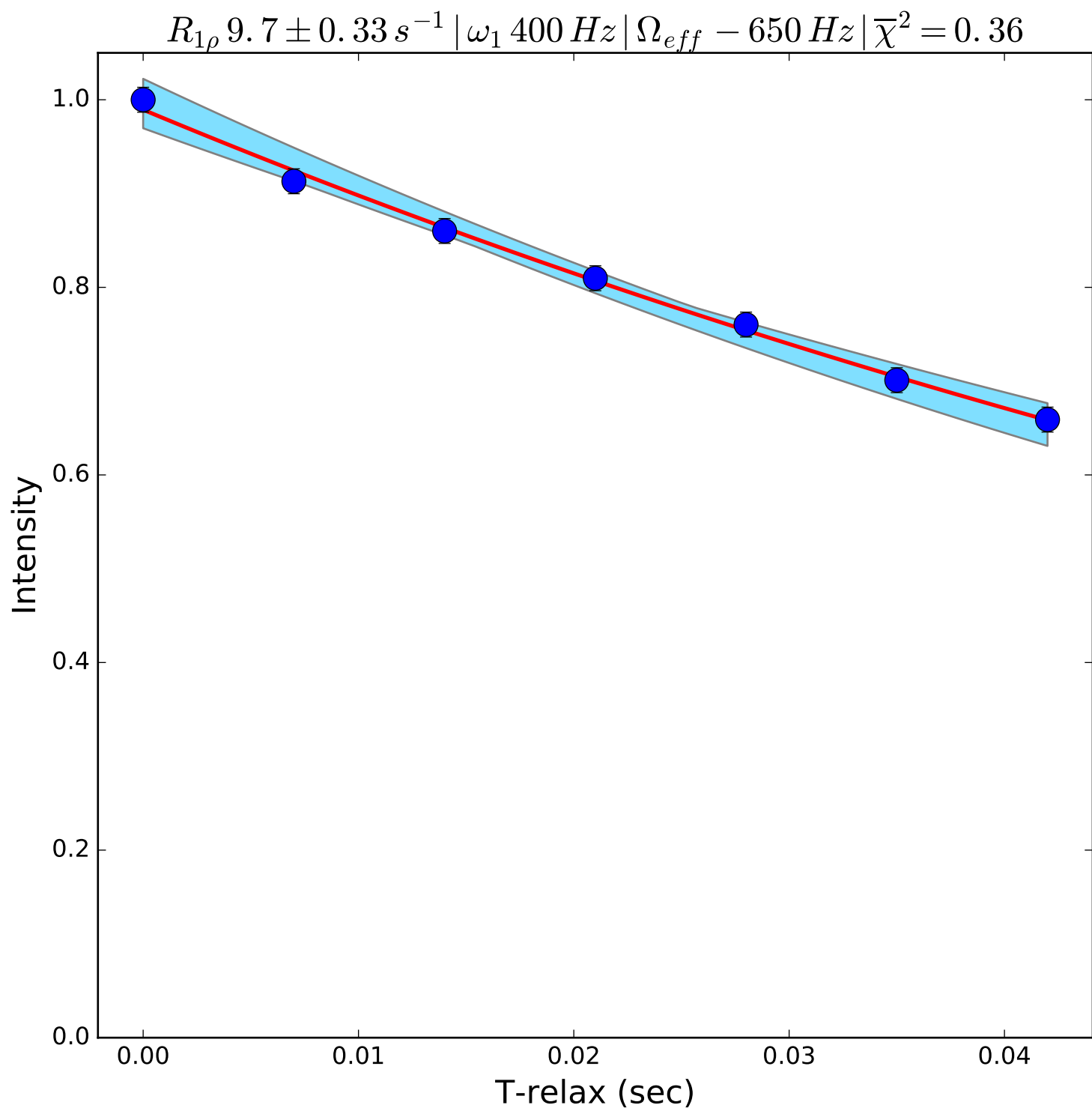


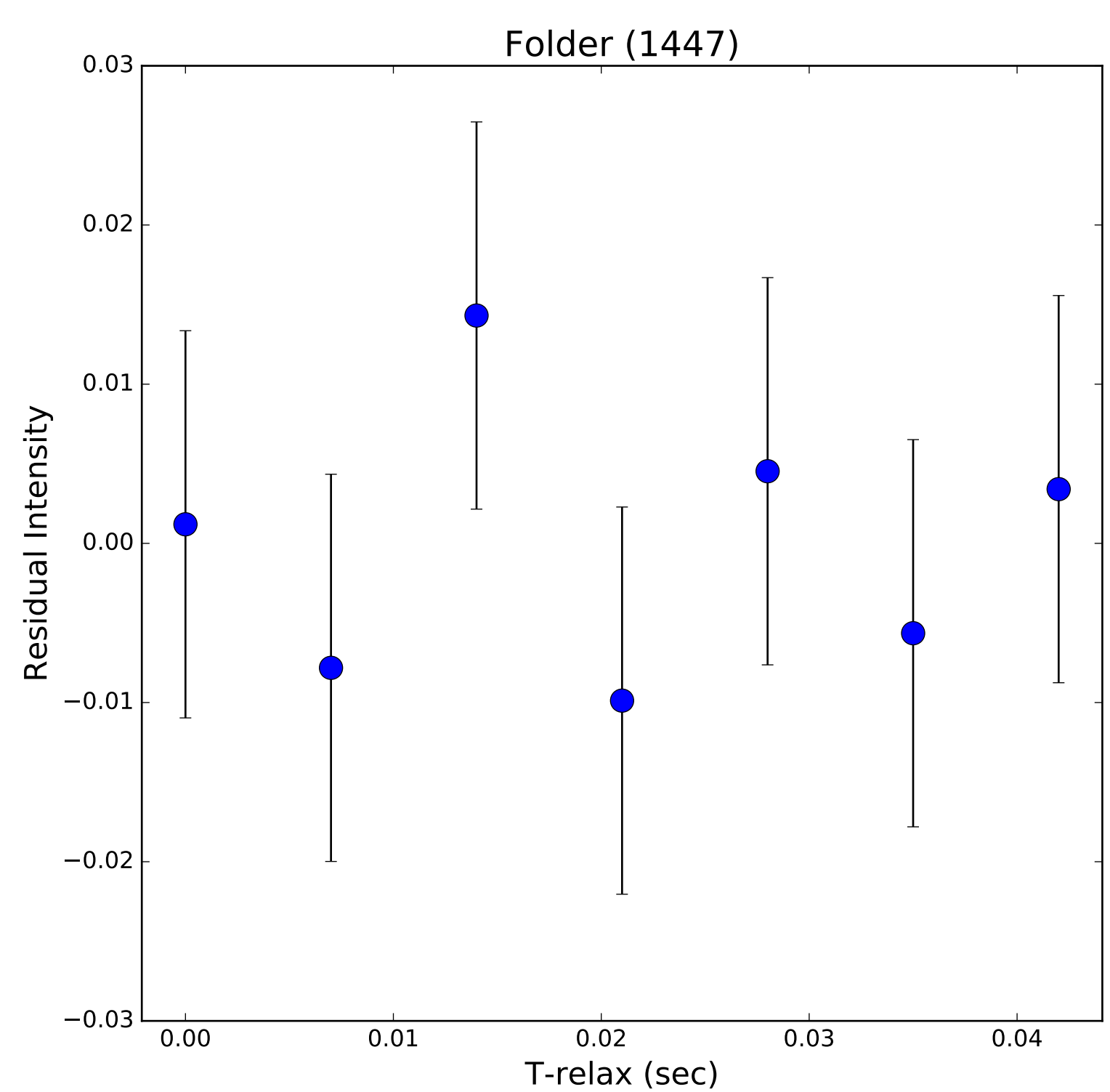
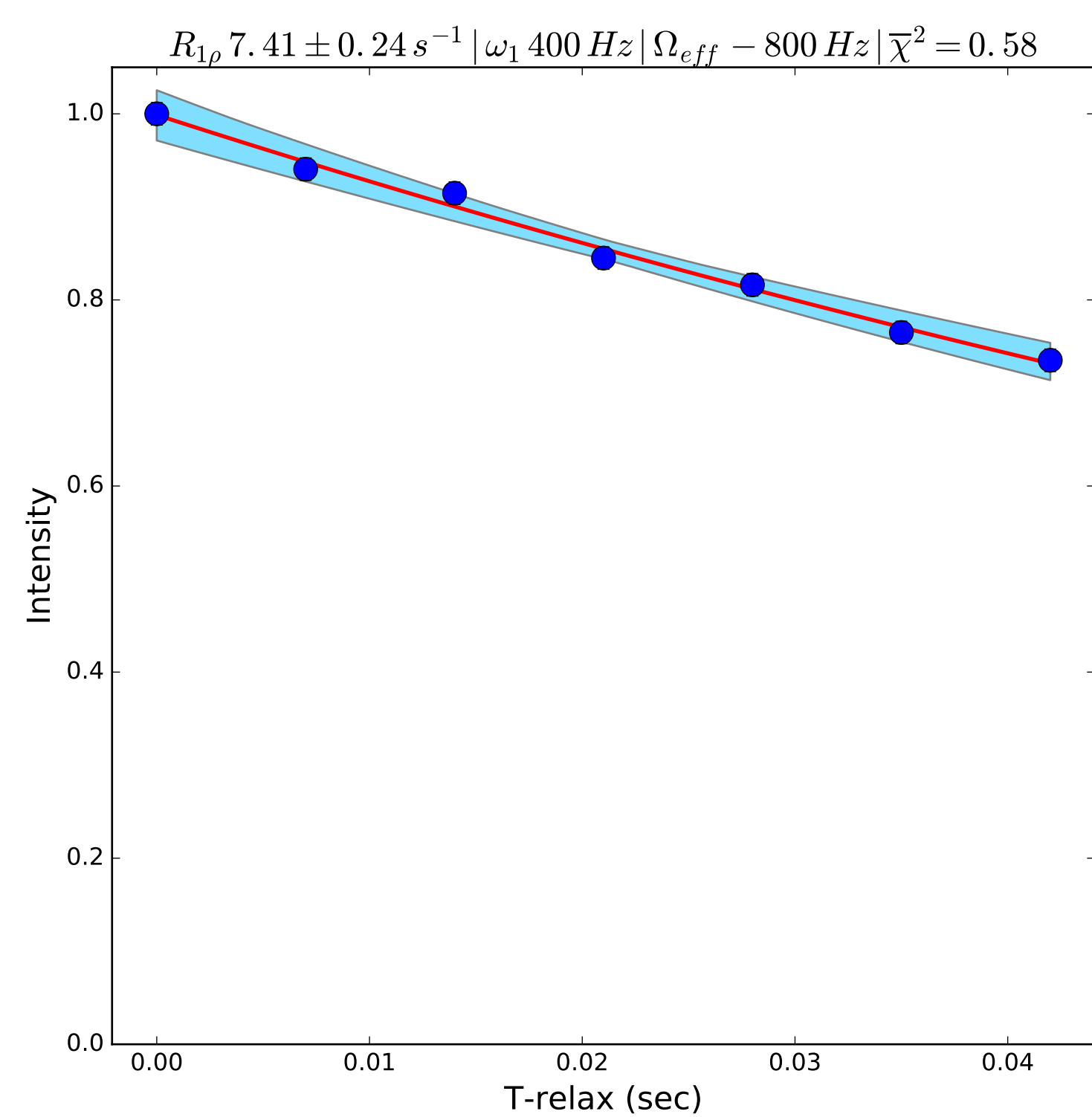
$R_{1\rho} 12.93 \pm 0.23 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} = 500 \text{ Hz} \mid \overline{\chi}^2 = 0.18$

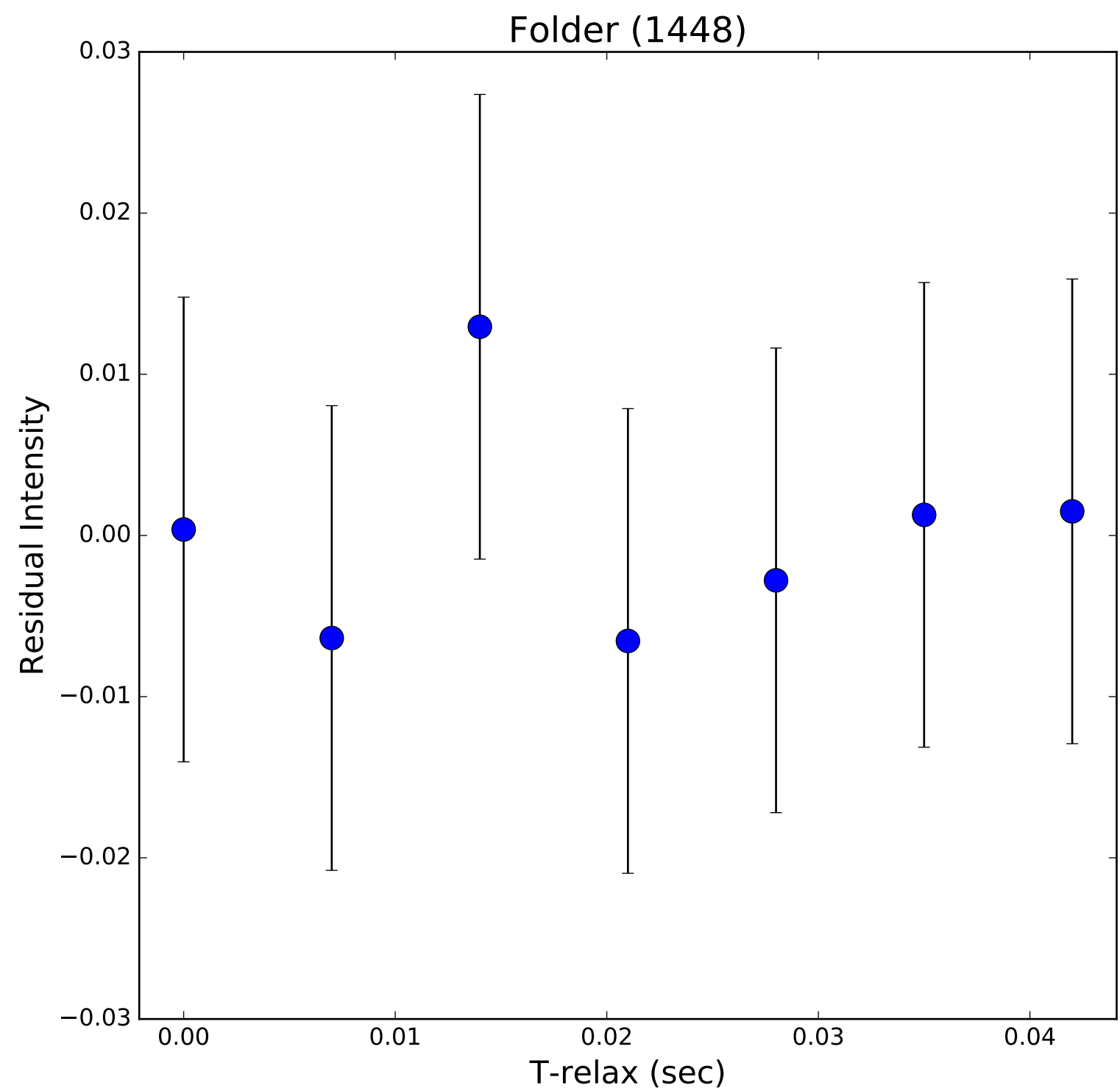
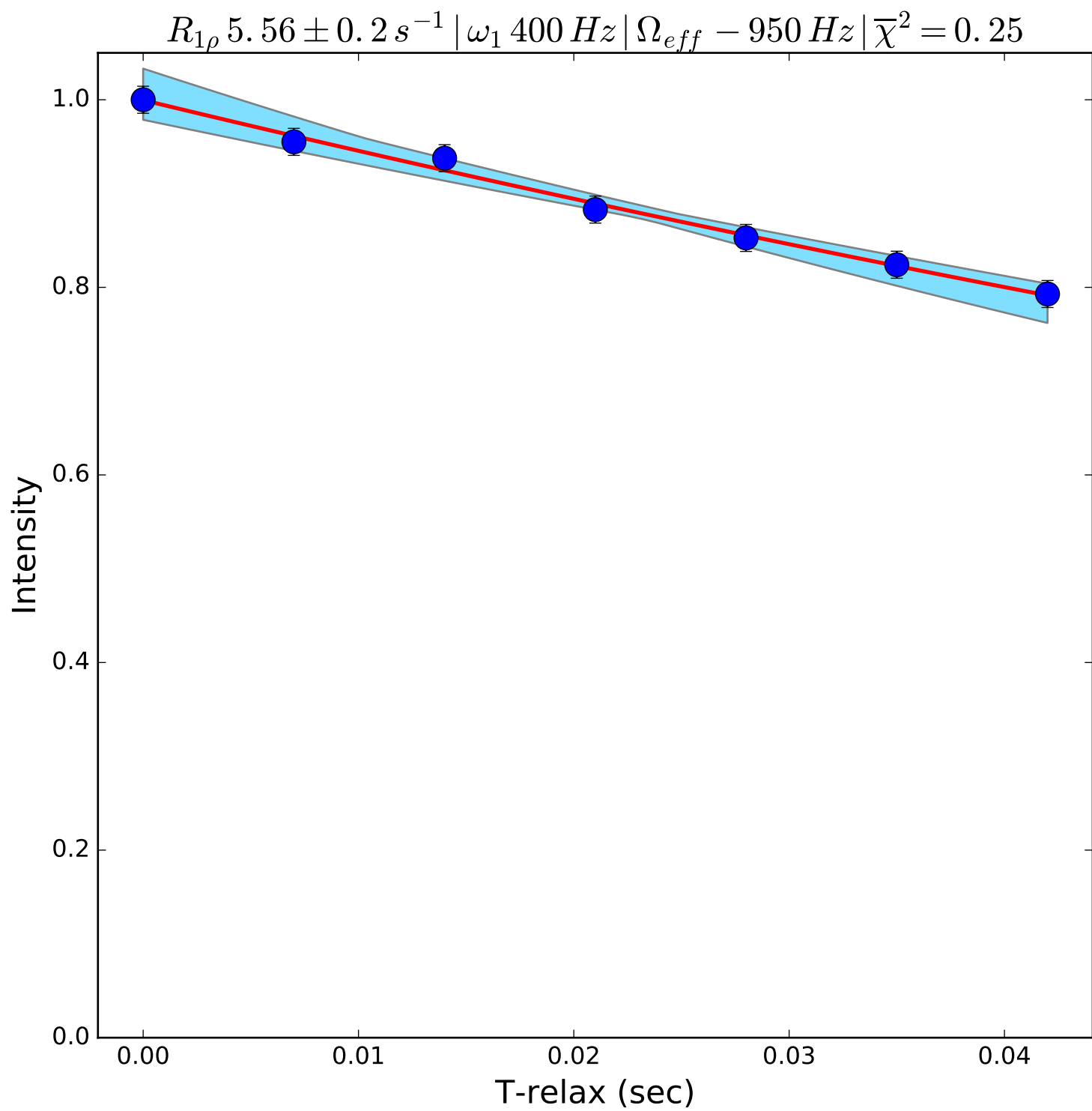


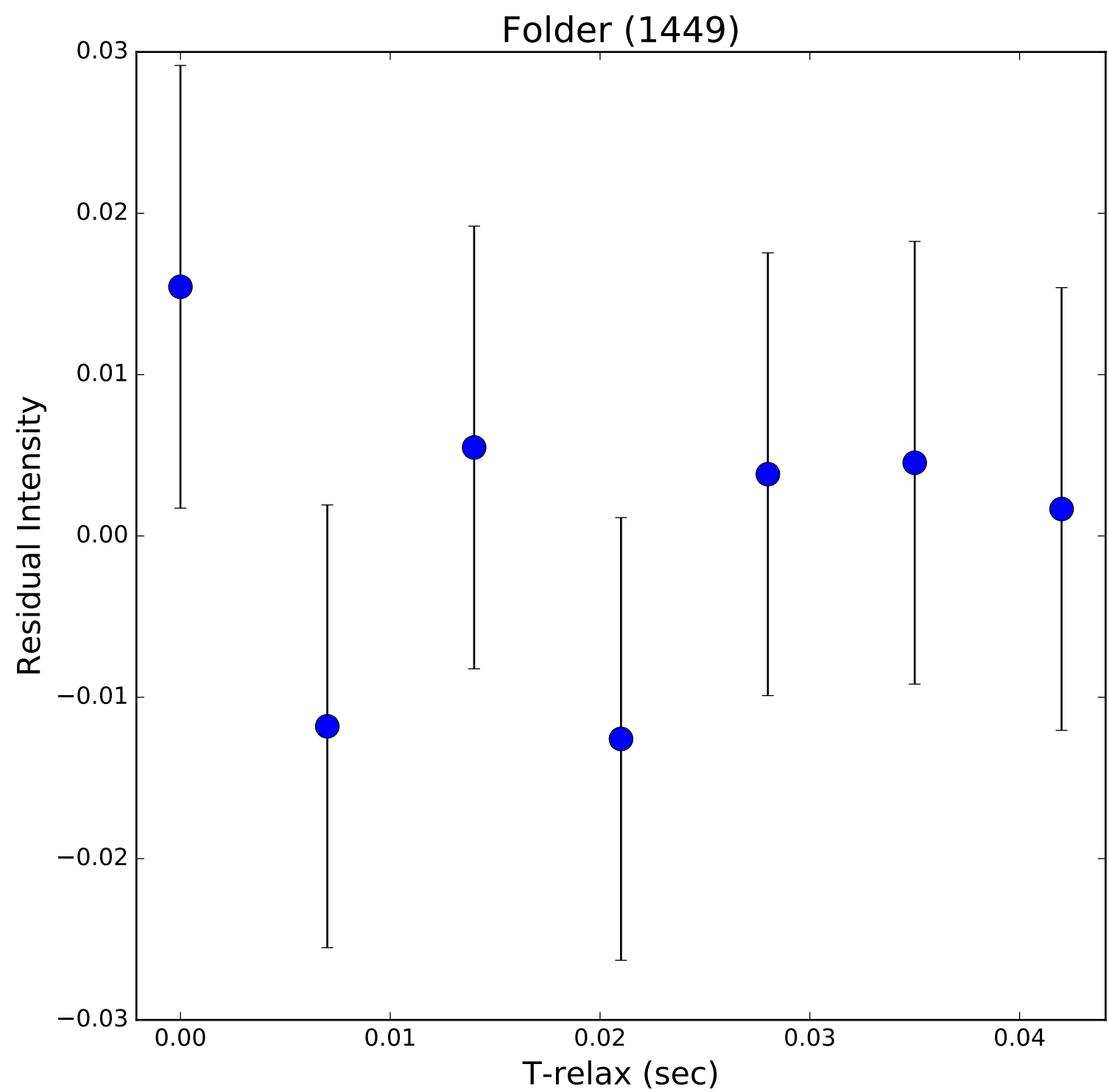
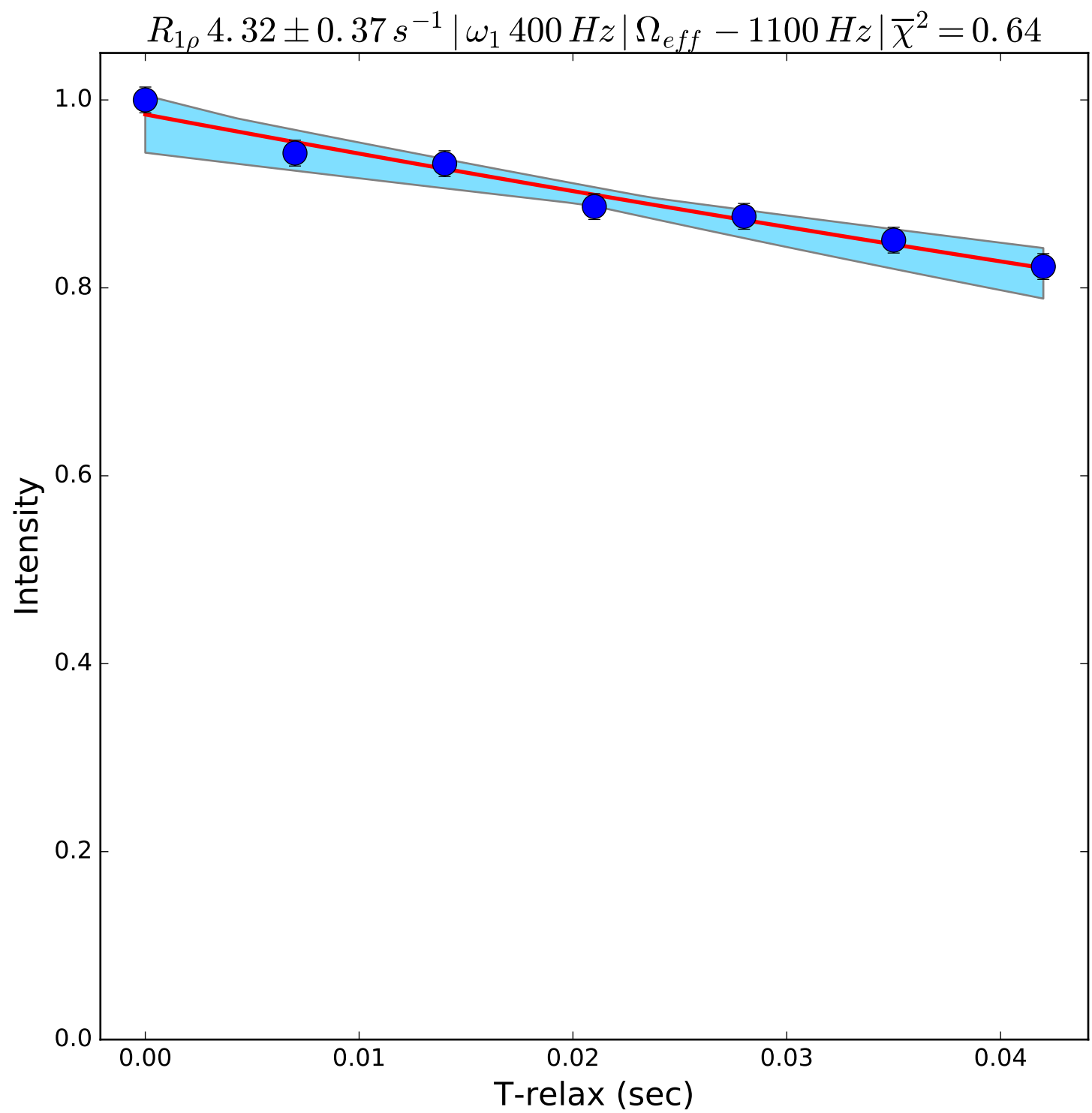
Folder (1445)



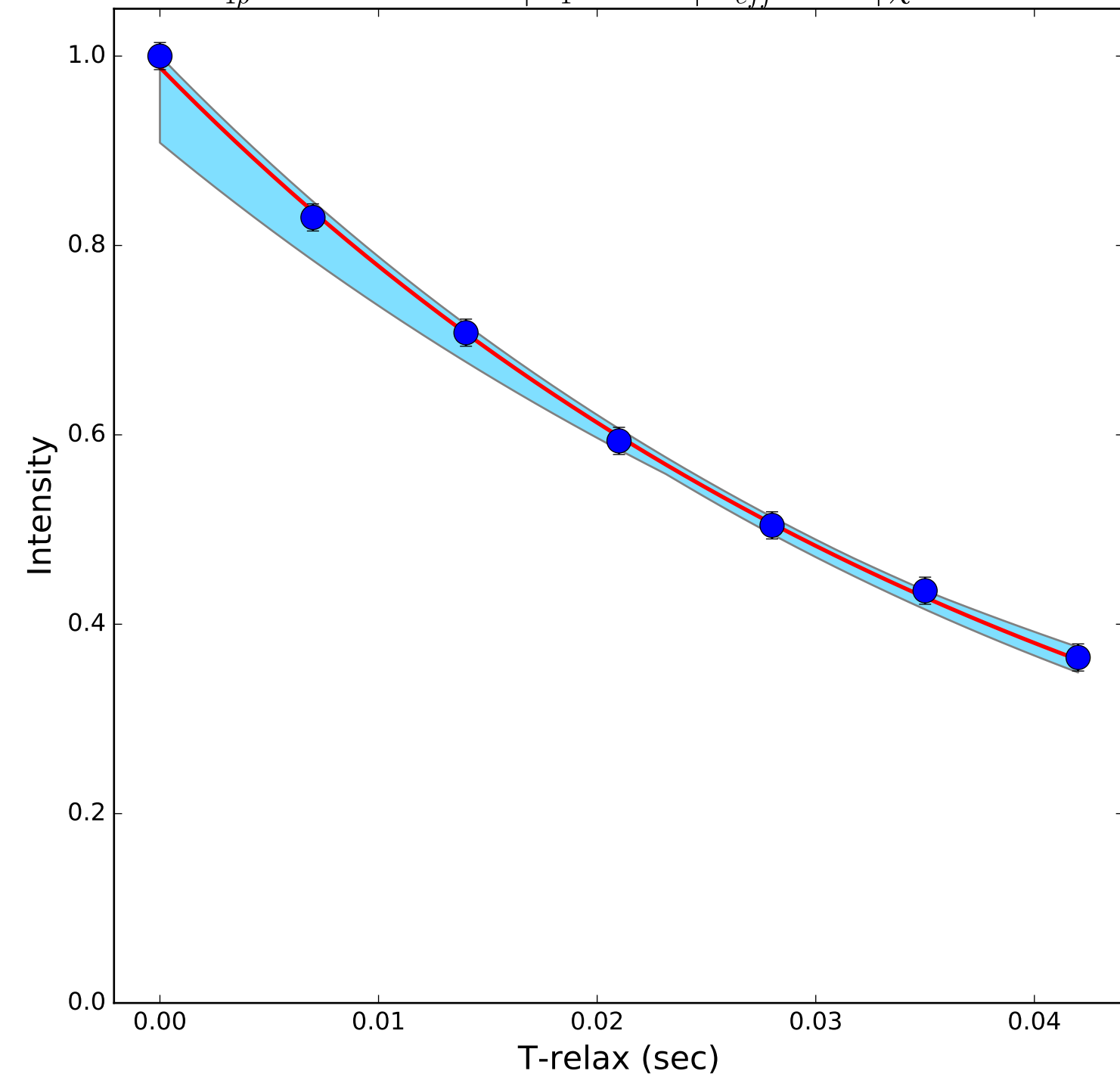




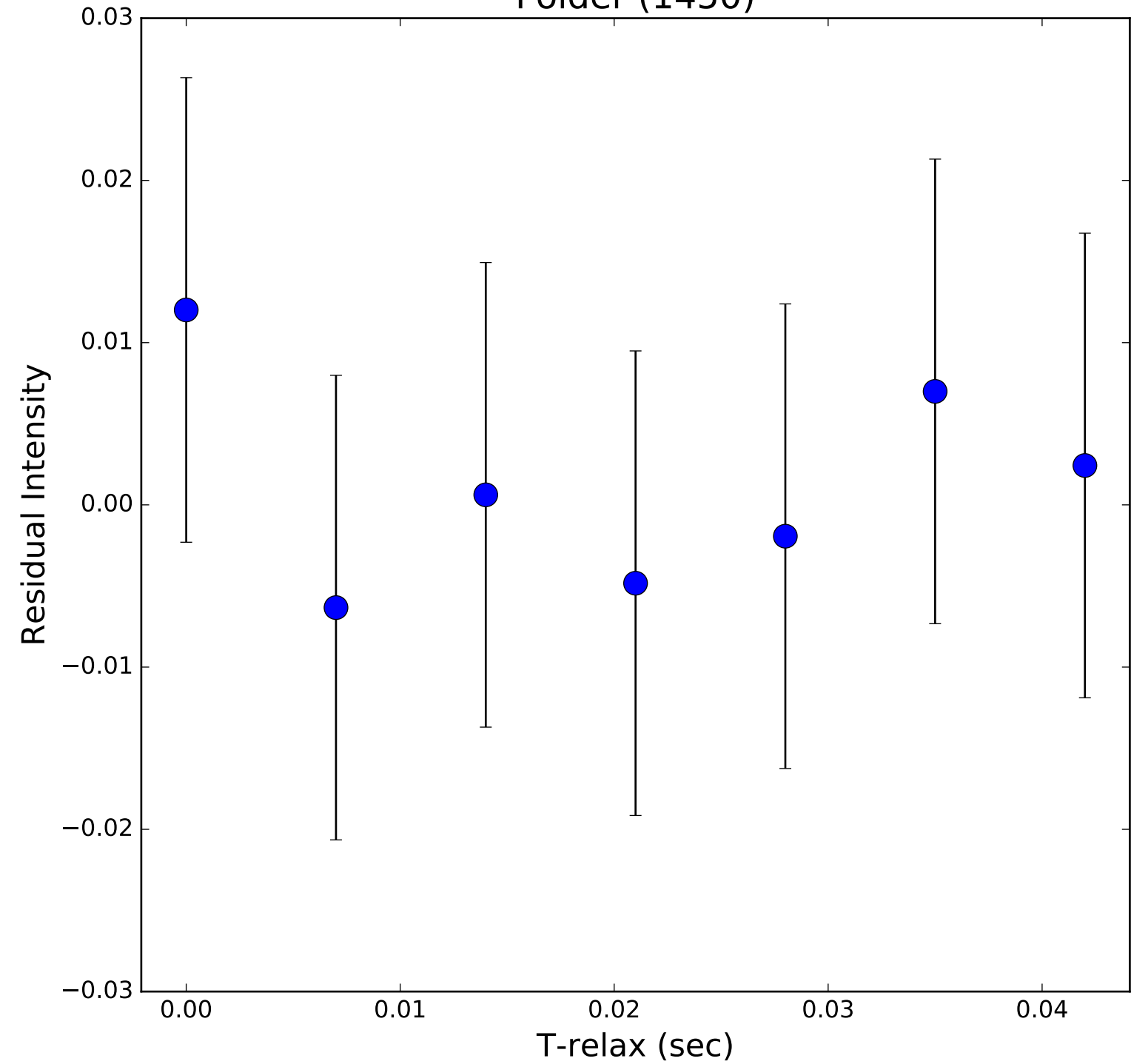


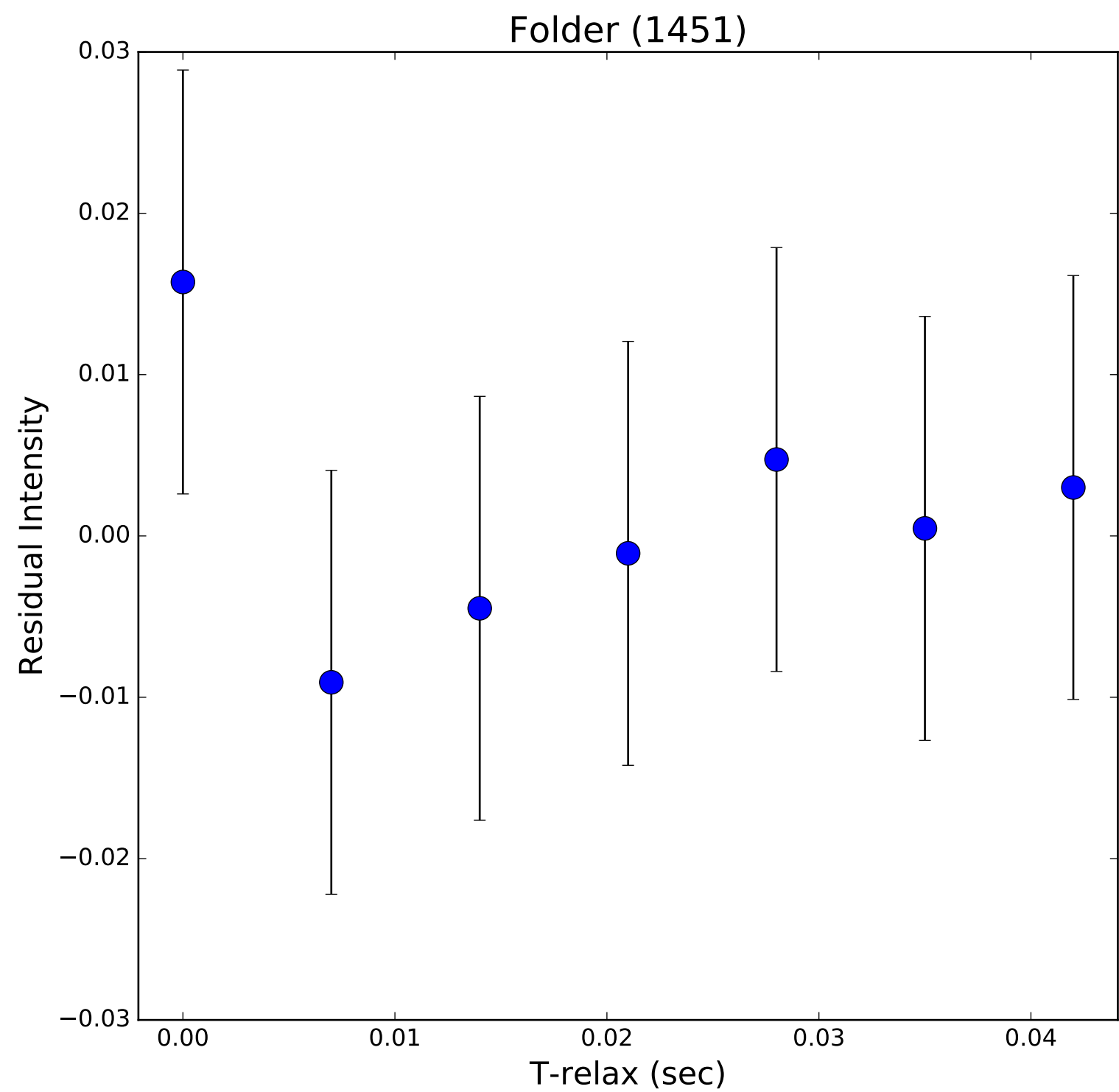
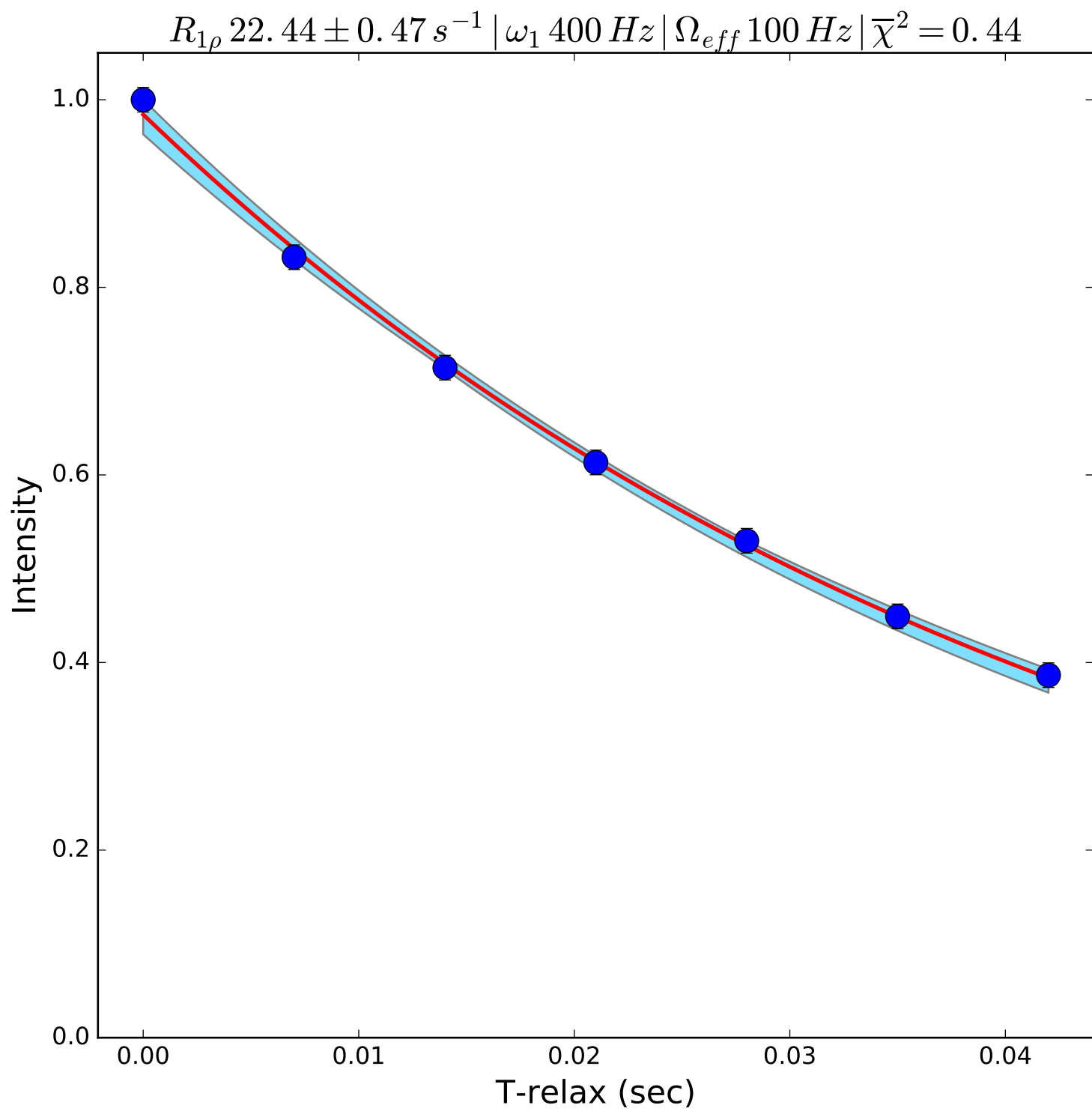


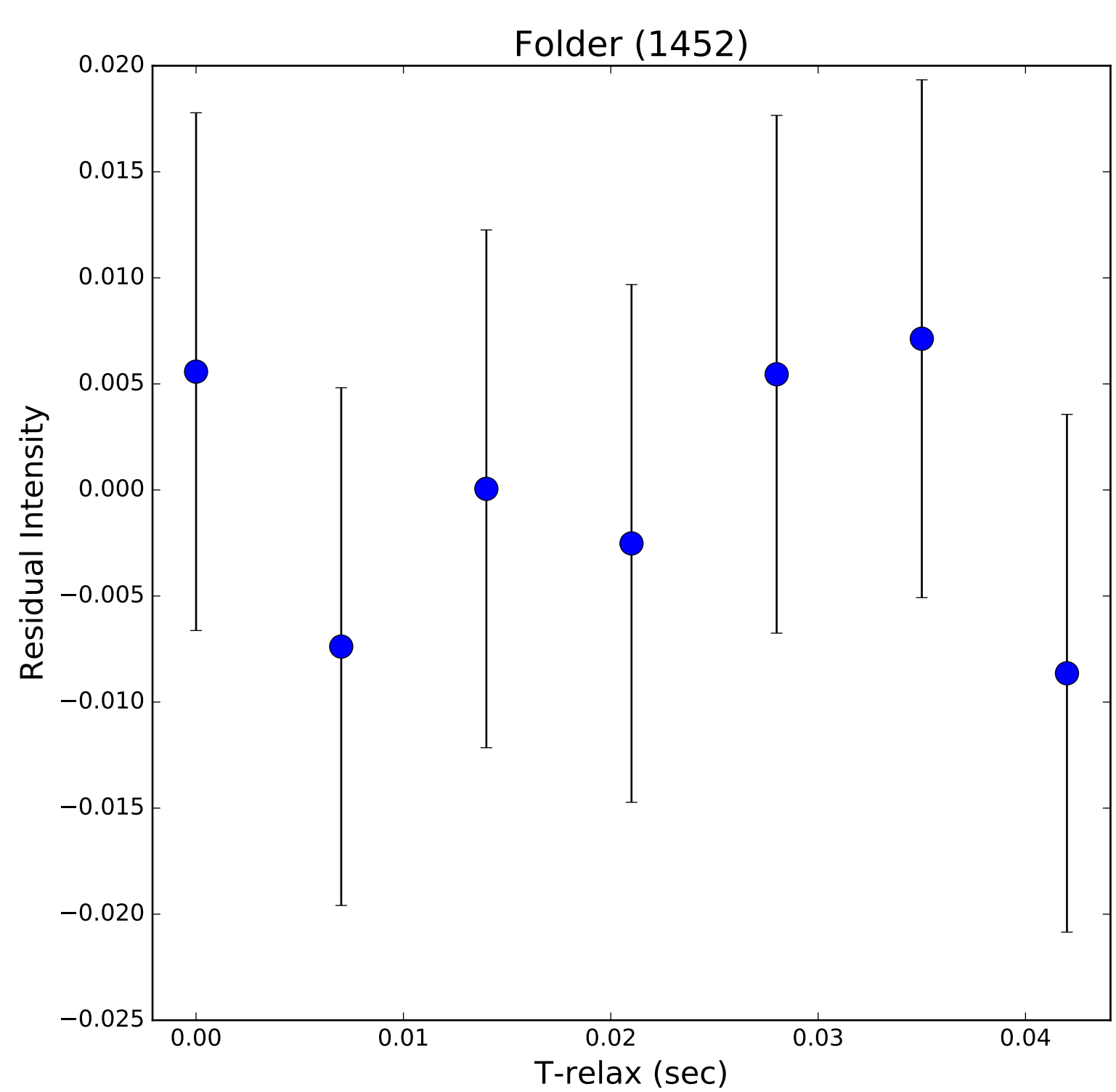
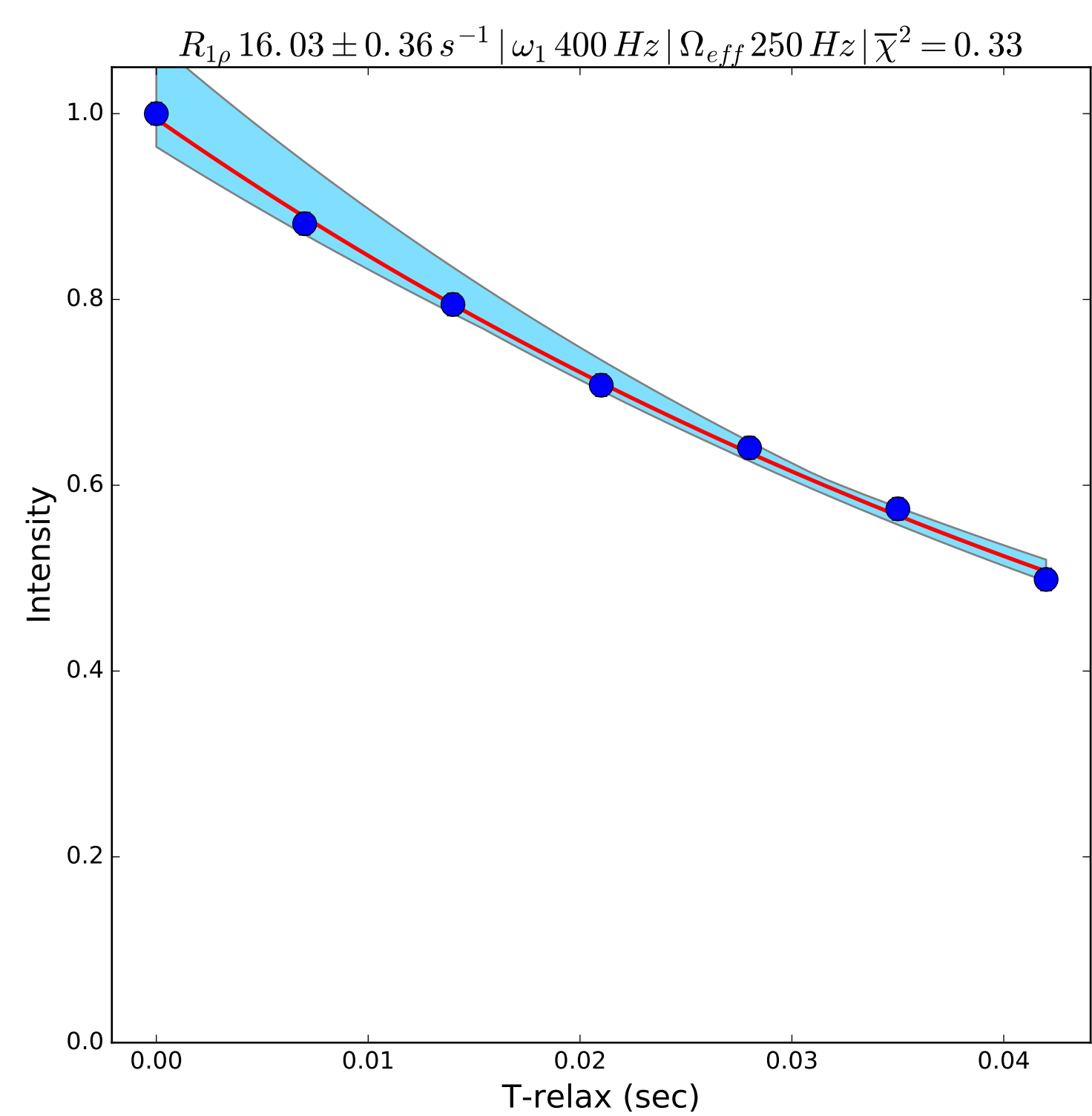
$R_{1\rho} 23.87 \pm 0.44 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \overline{\chi^2} = 0.26$

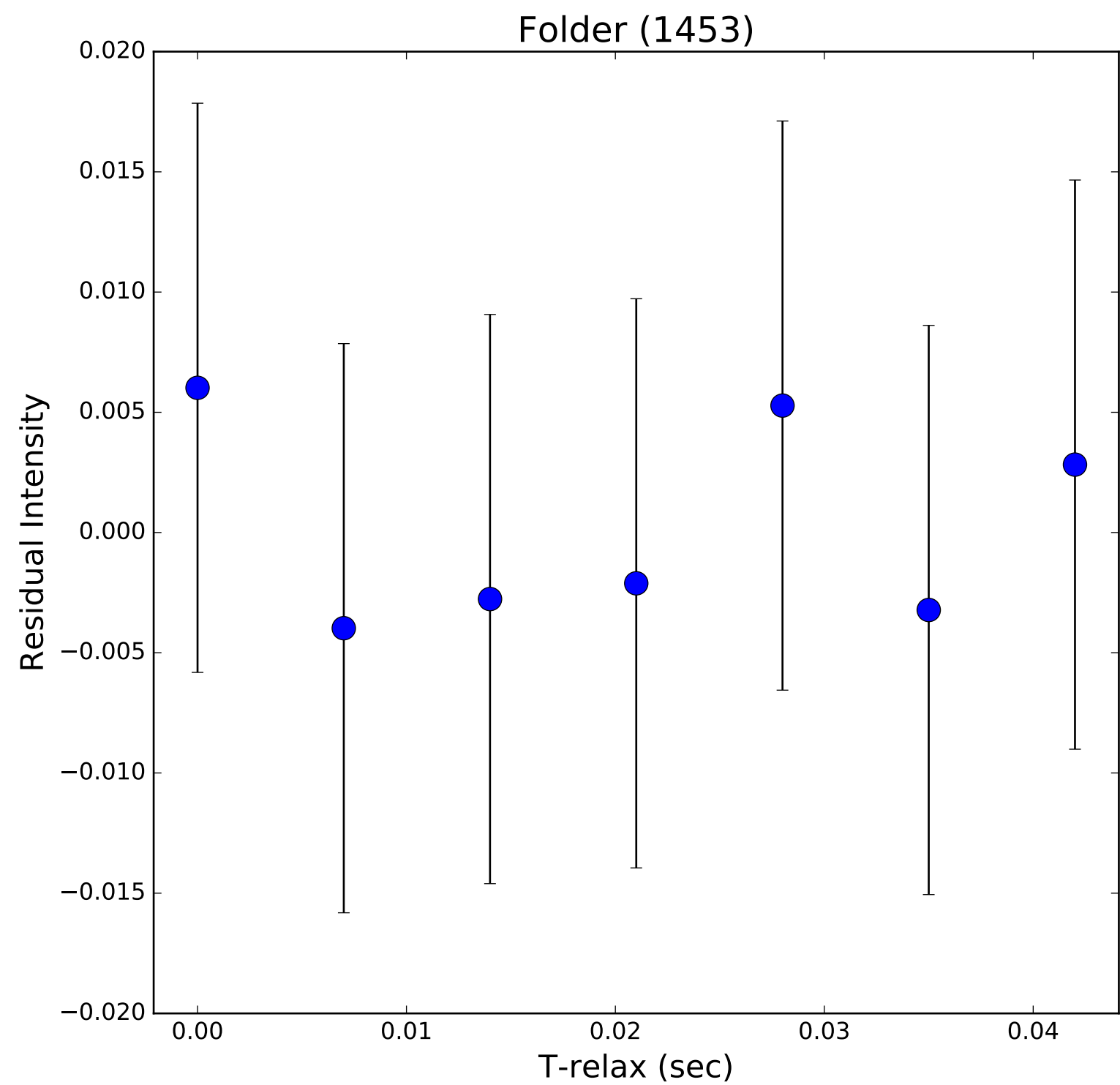
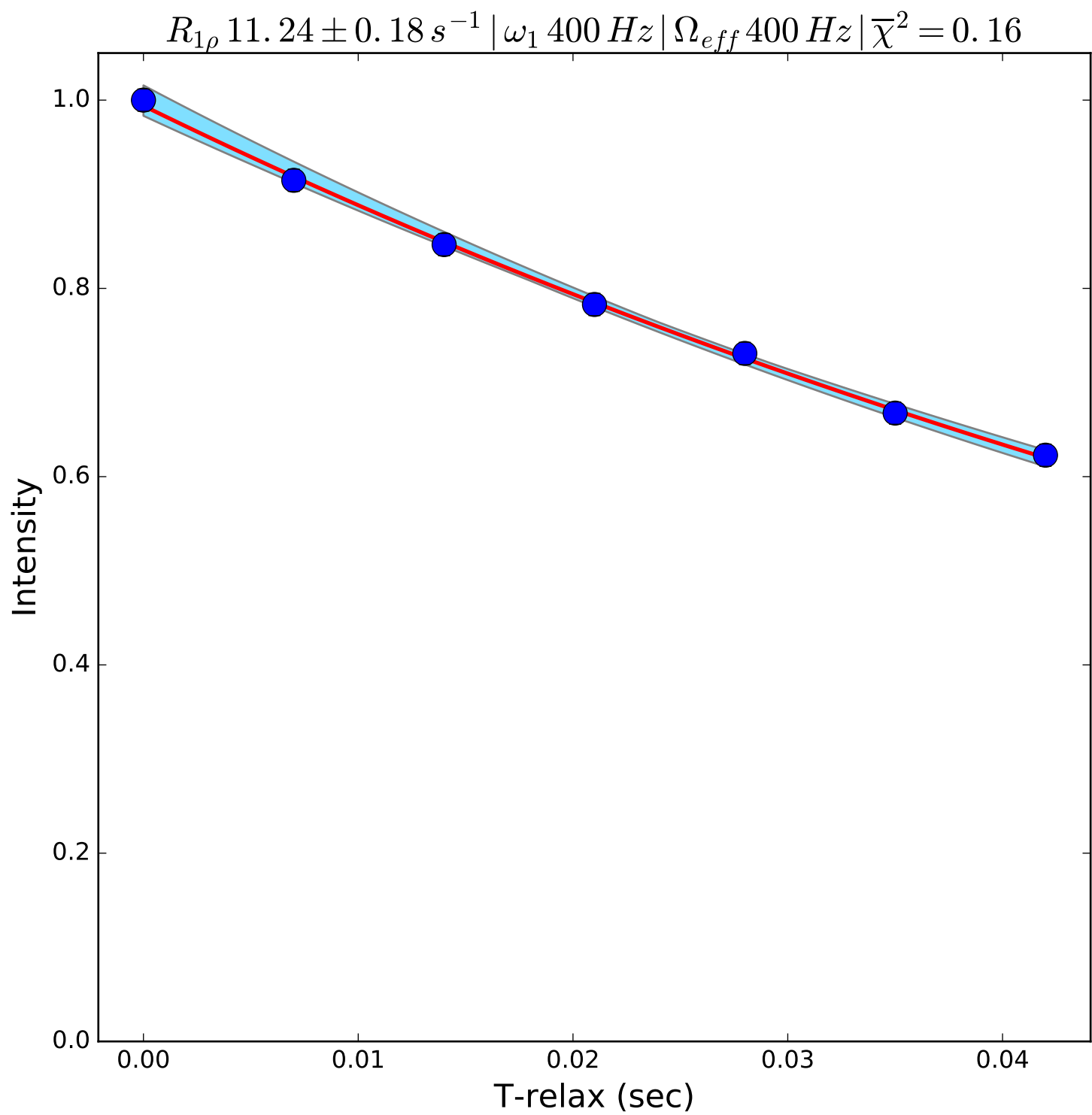


Folder (1450)

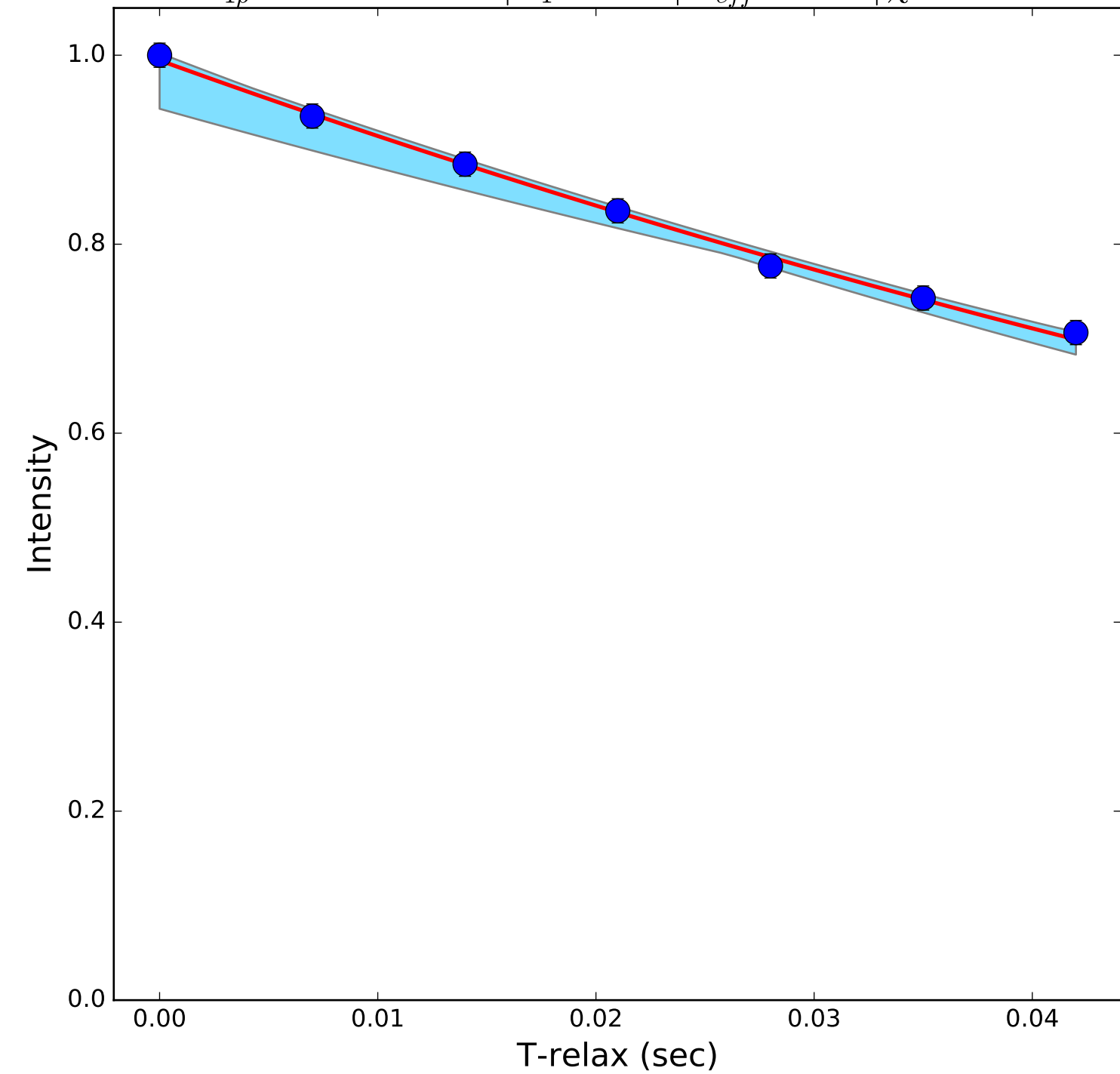




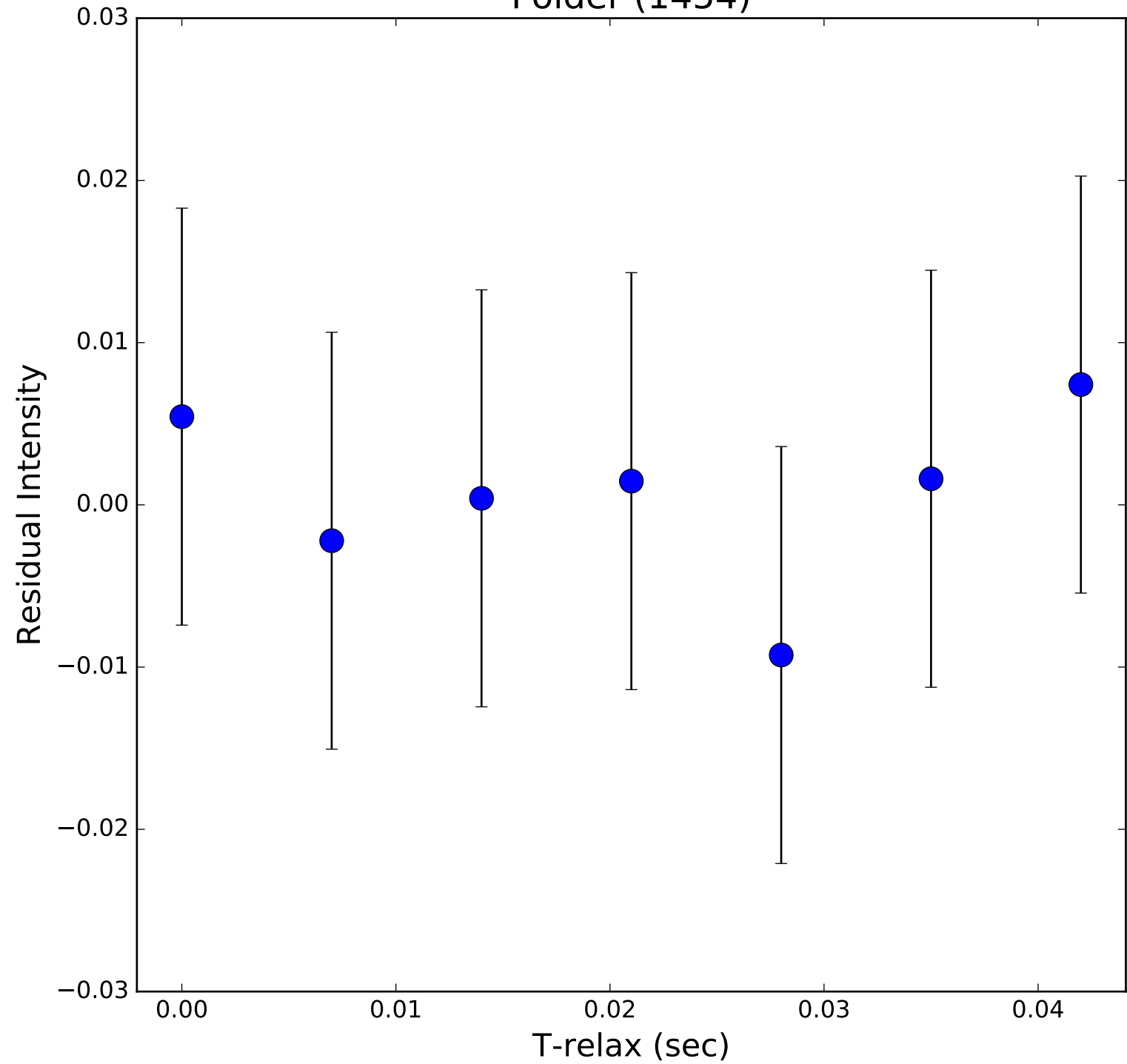




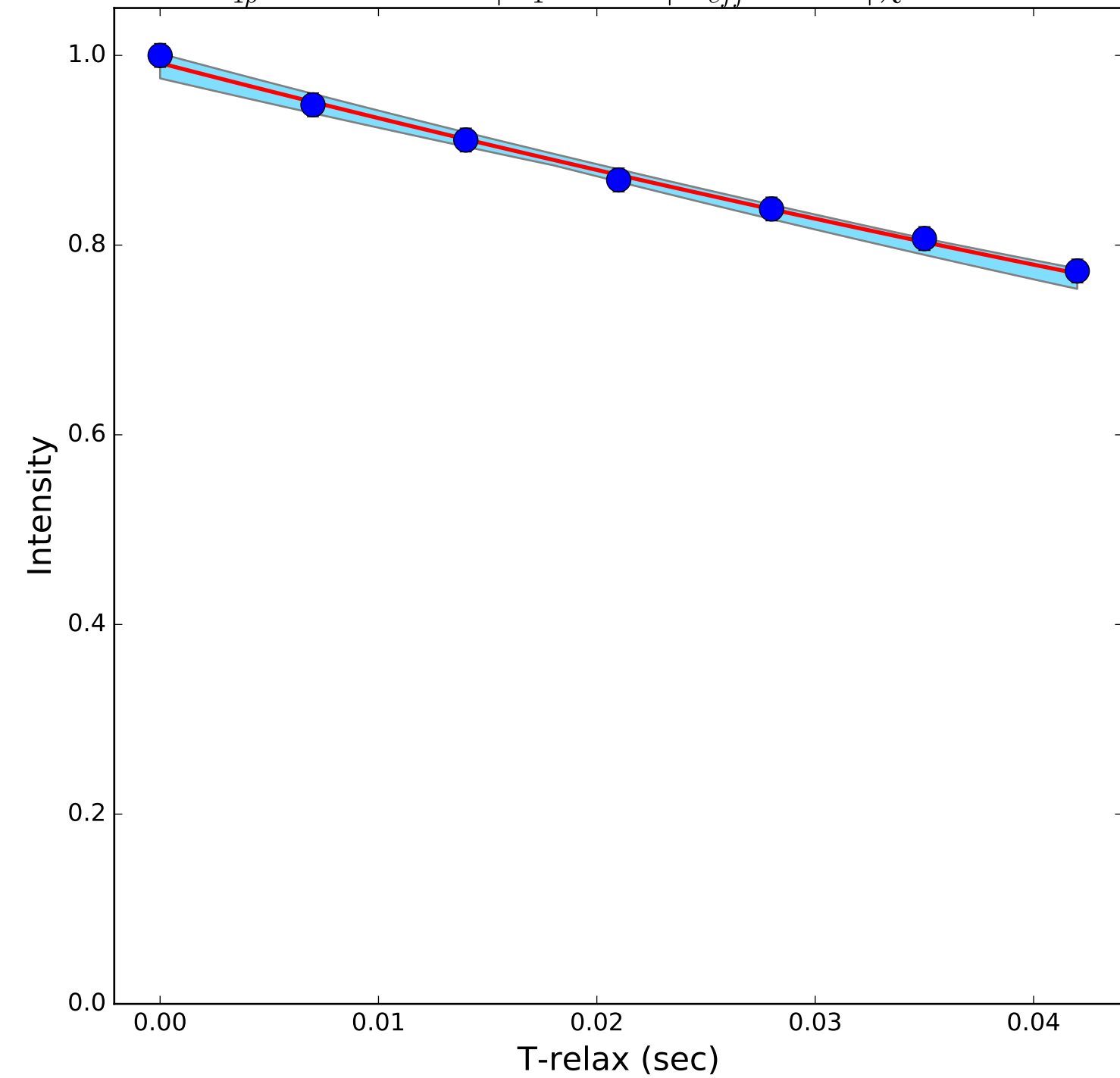
$R_{1\rho} 8.39 \pm 0.23 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 550 \text{ Hz} \mid \overline{\chi^2} = 0.22$



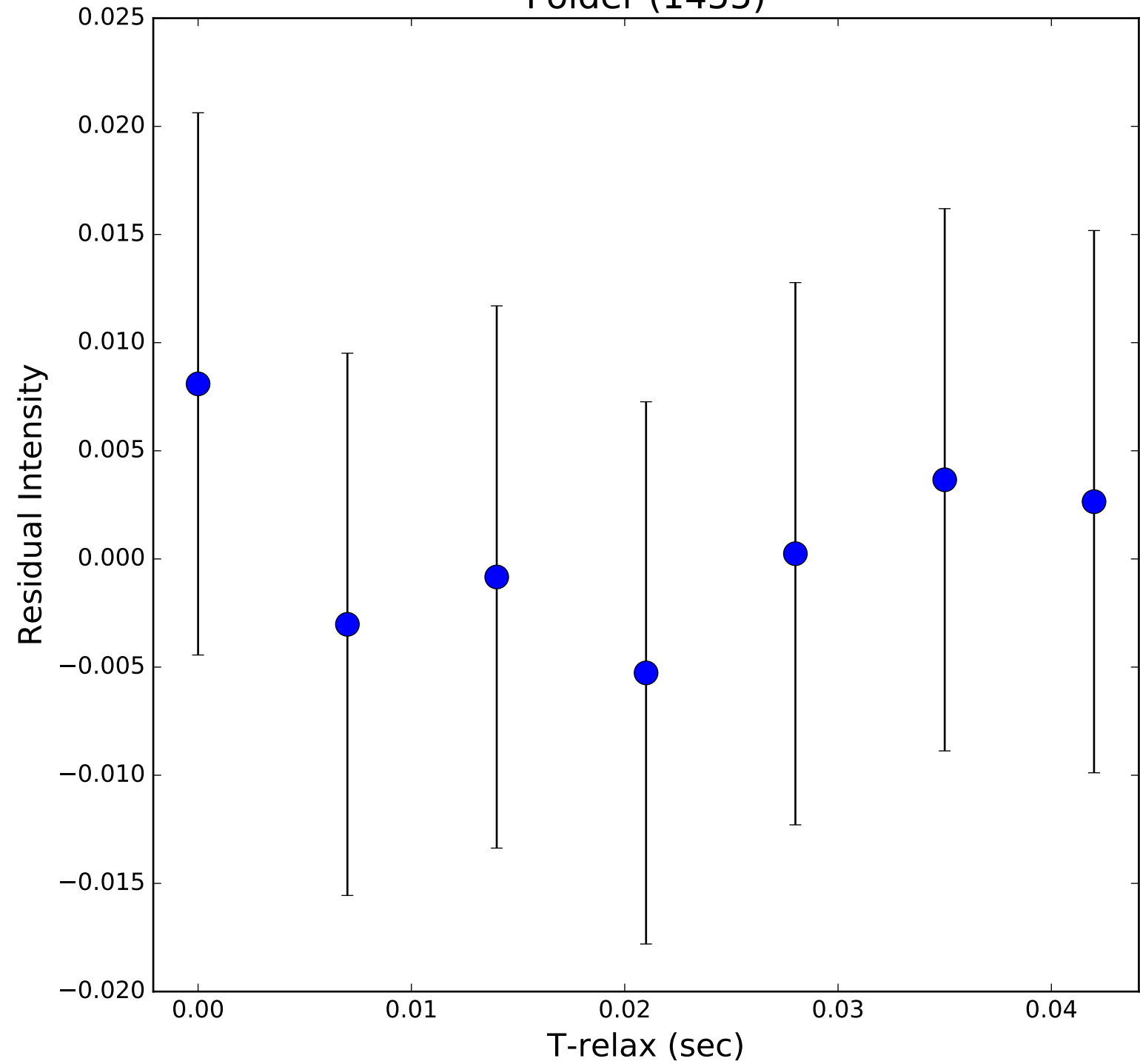
Folder (1454)

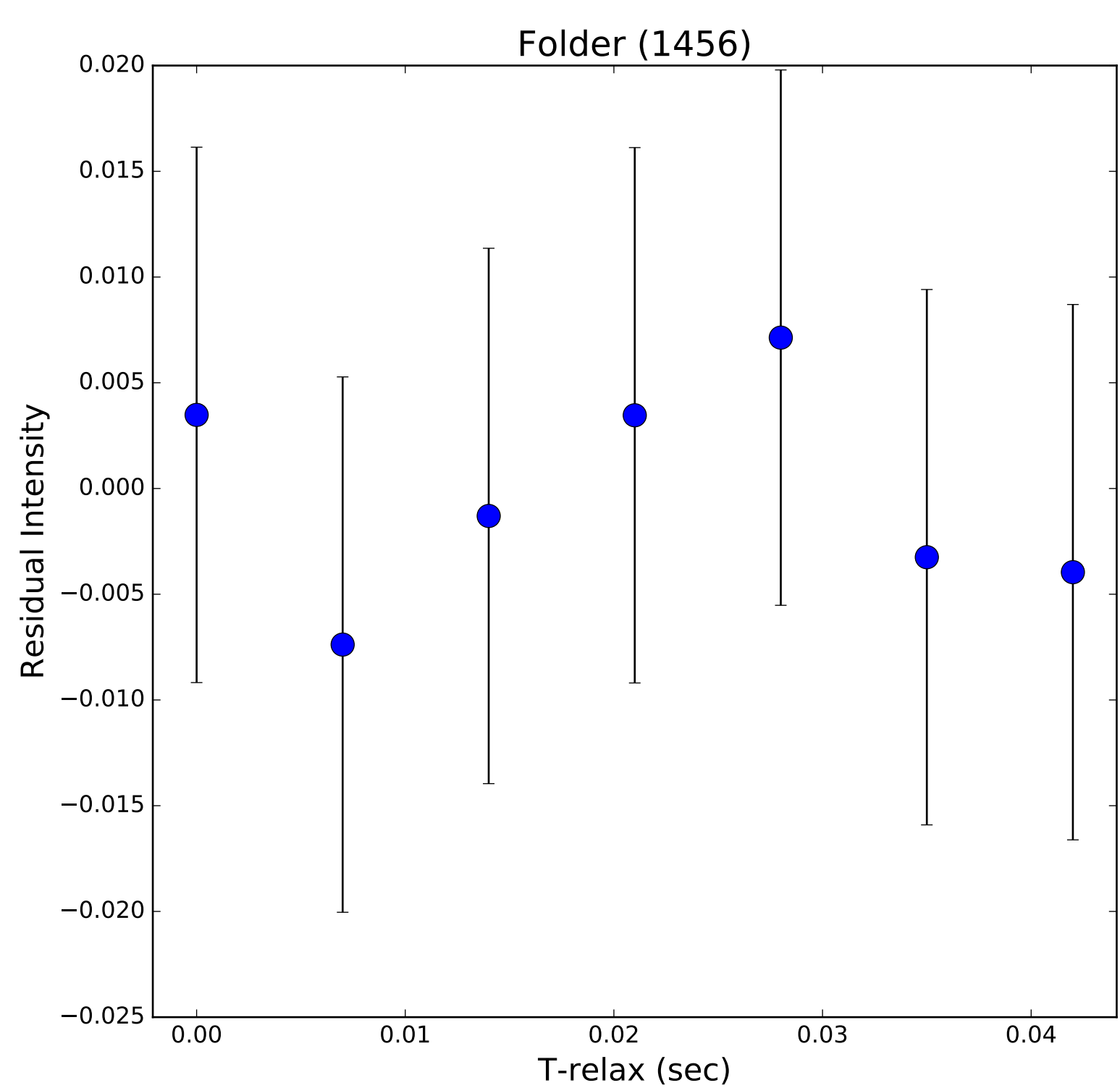
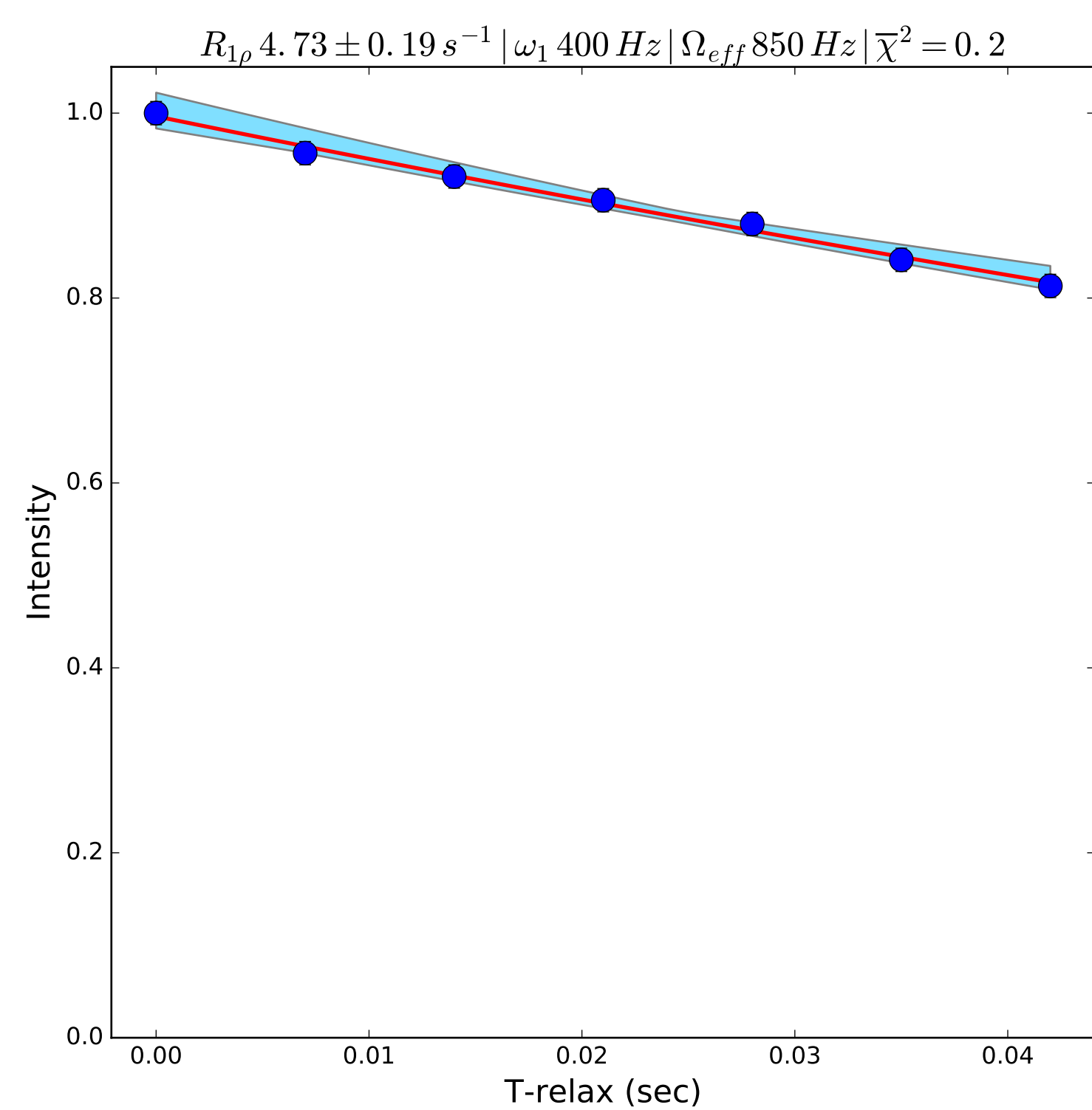


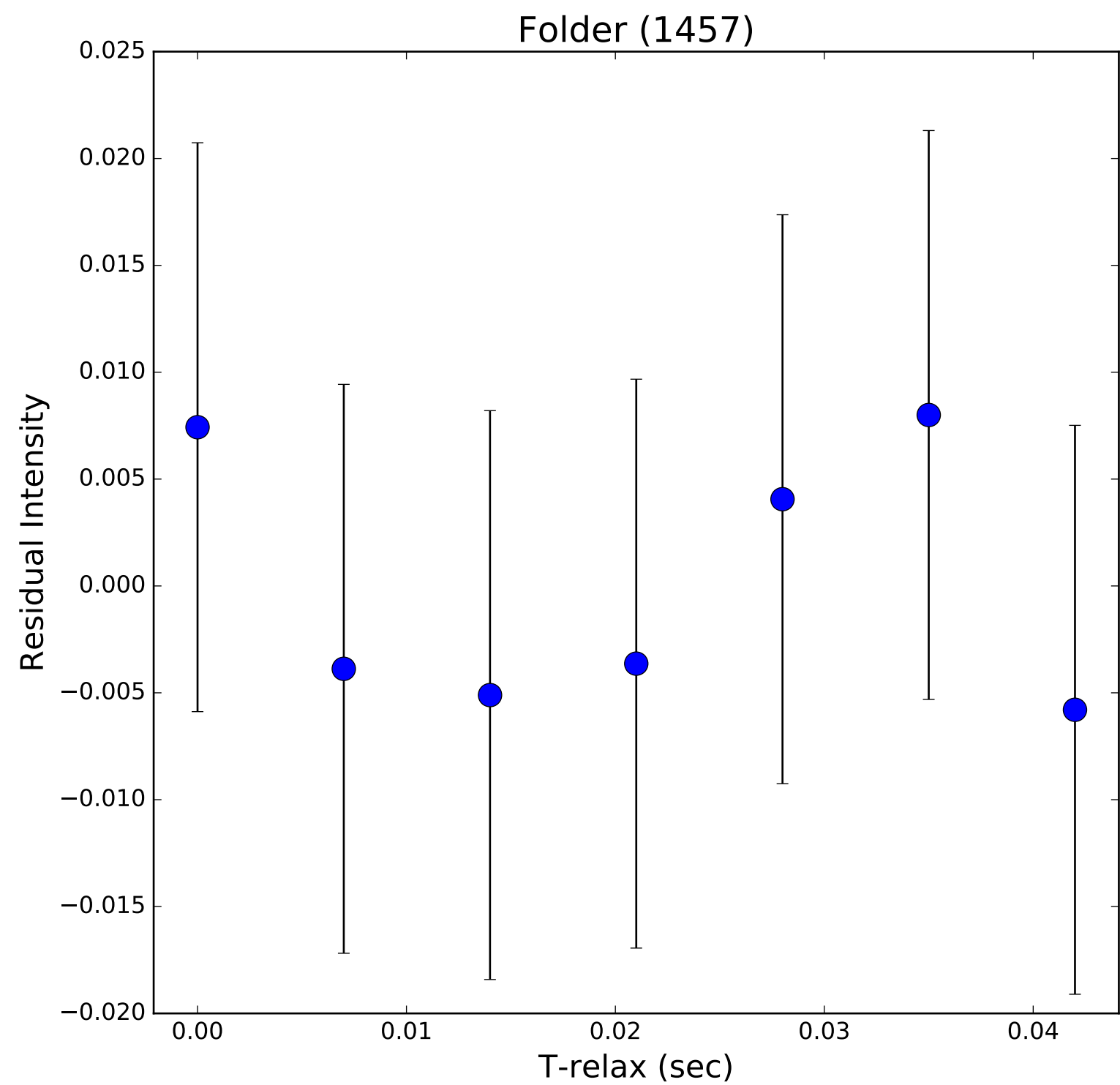
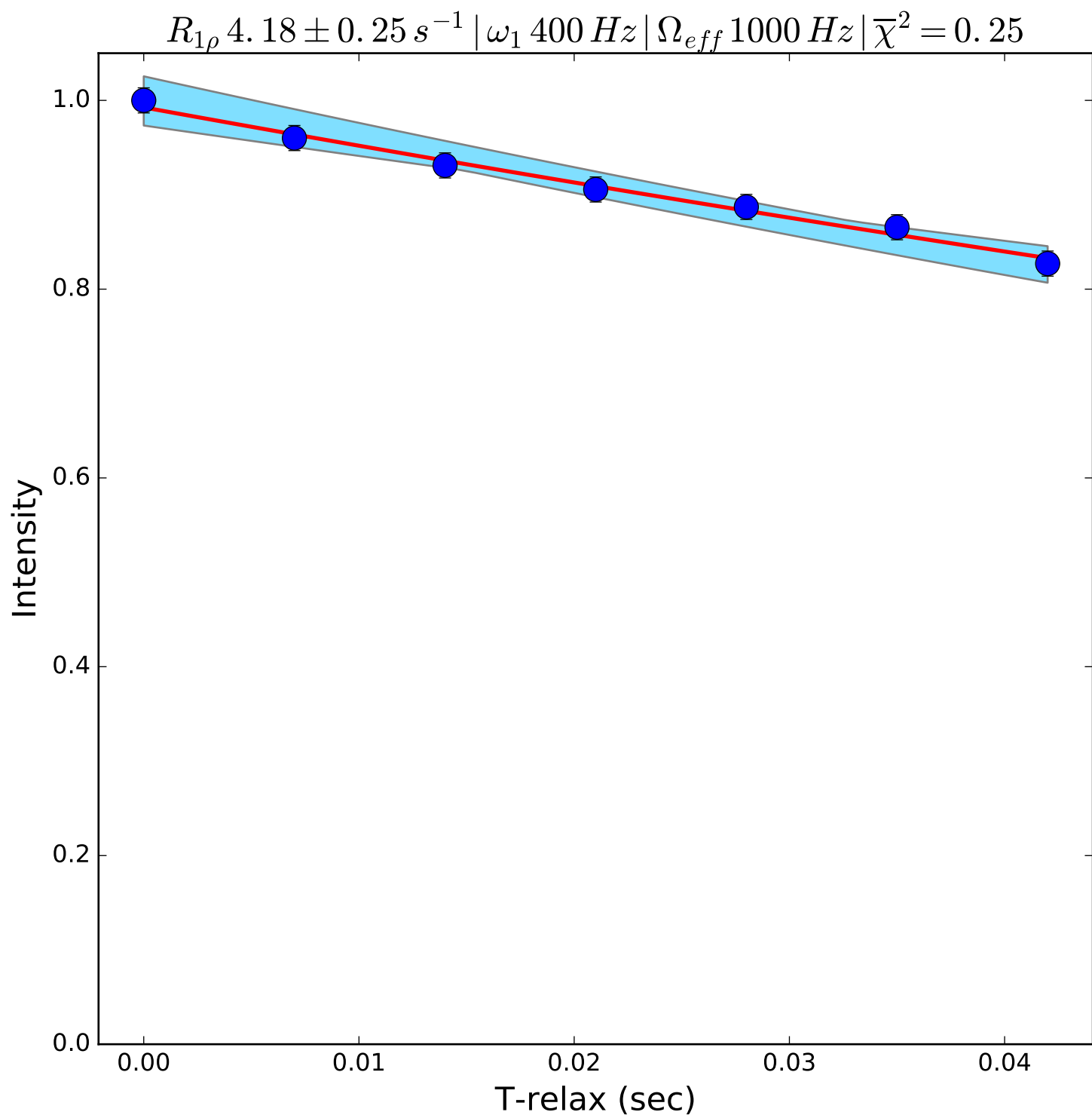
$R_{1\rho} 6.03 \pm 0.2 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 700 \text{ Hz} \mid \overline{\chi^2} = 0.16$

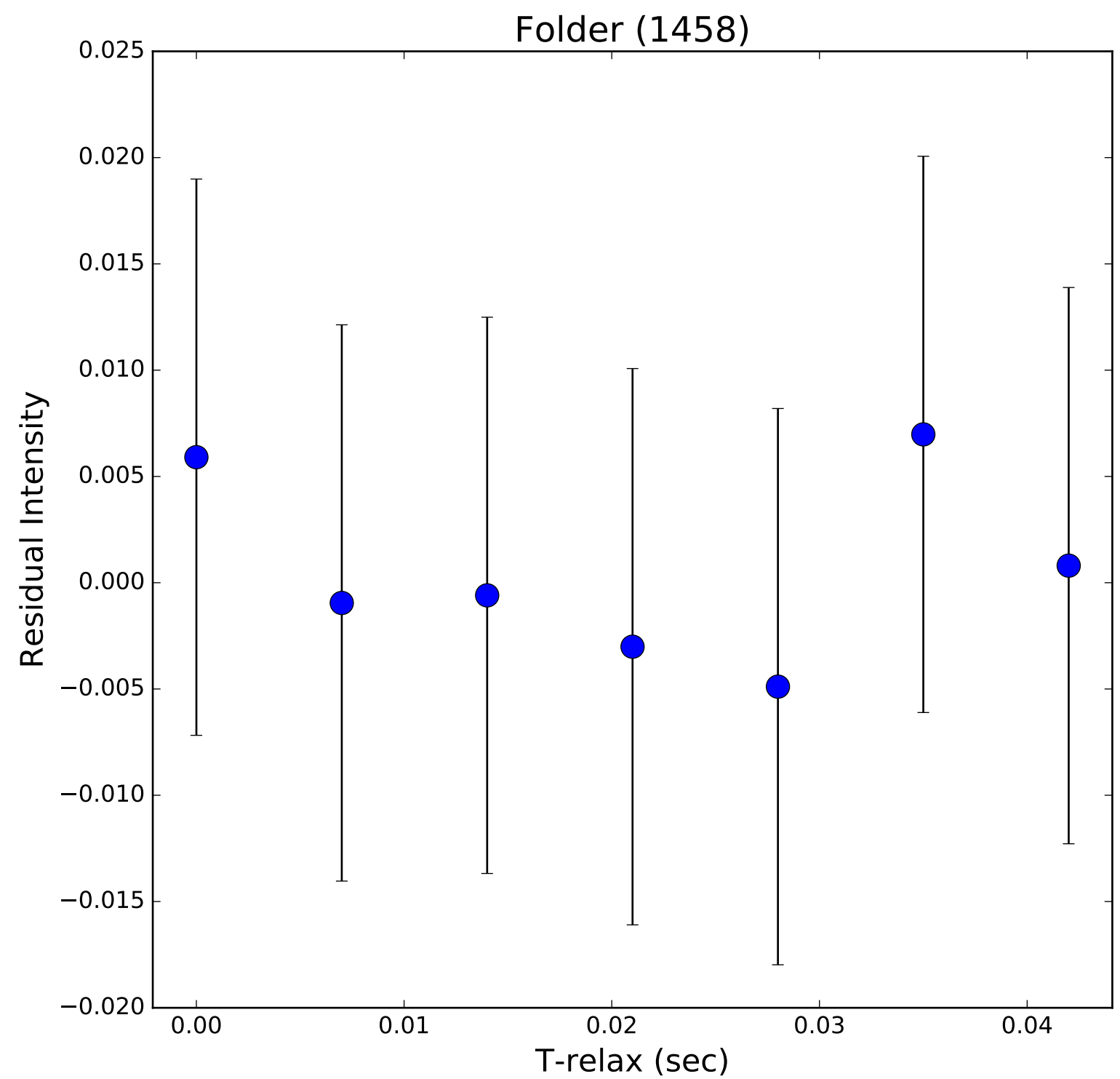
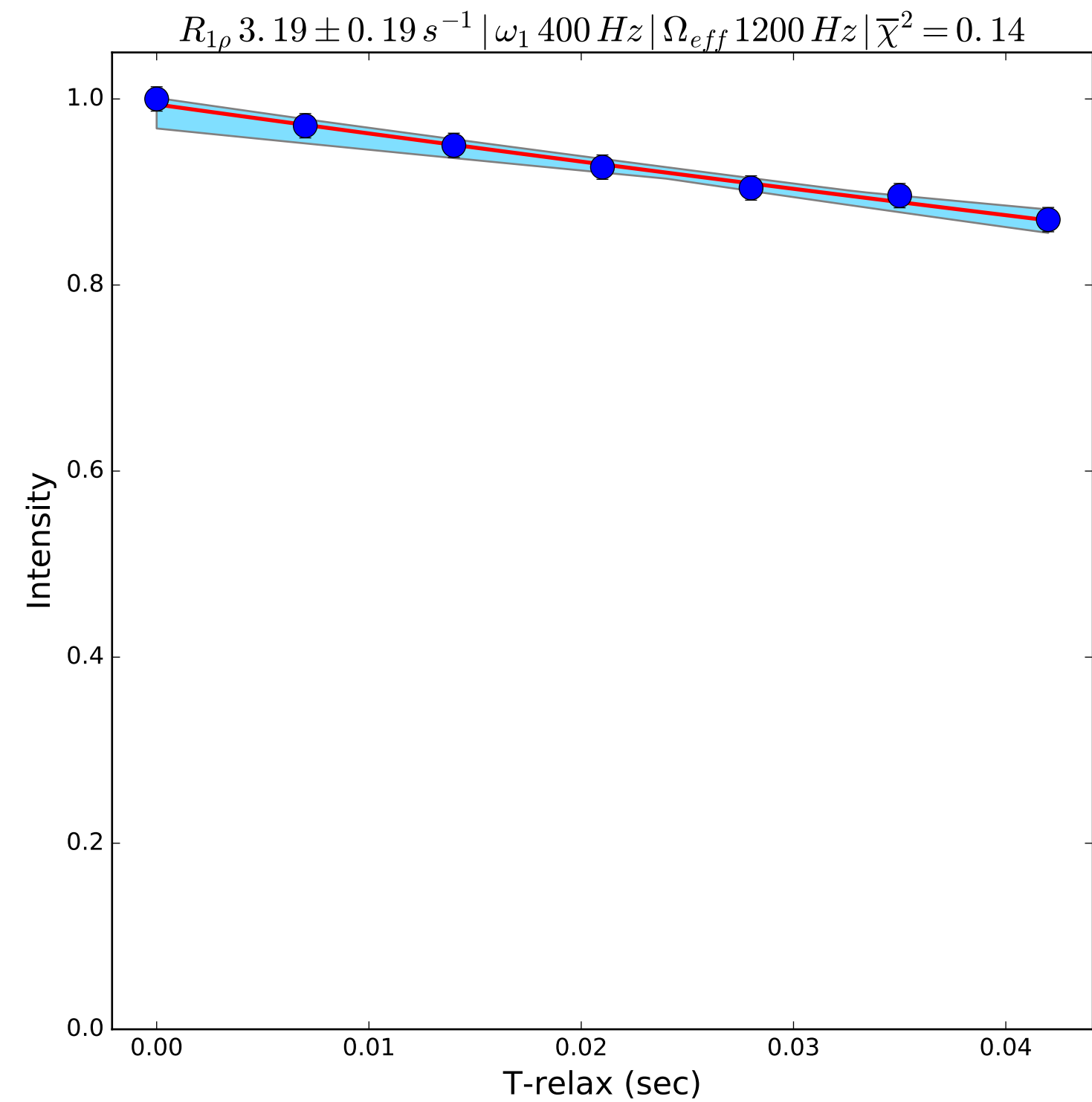


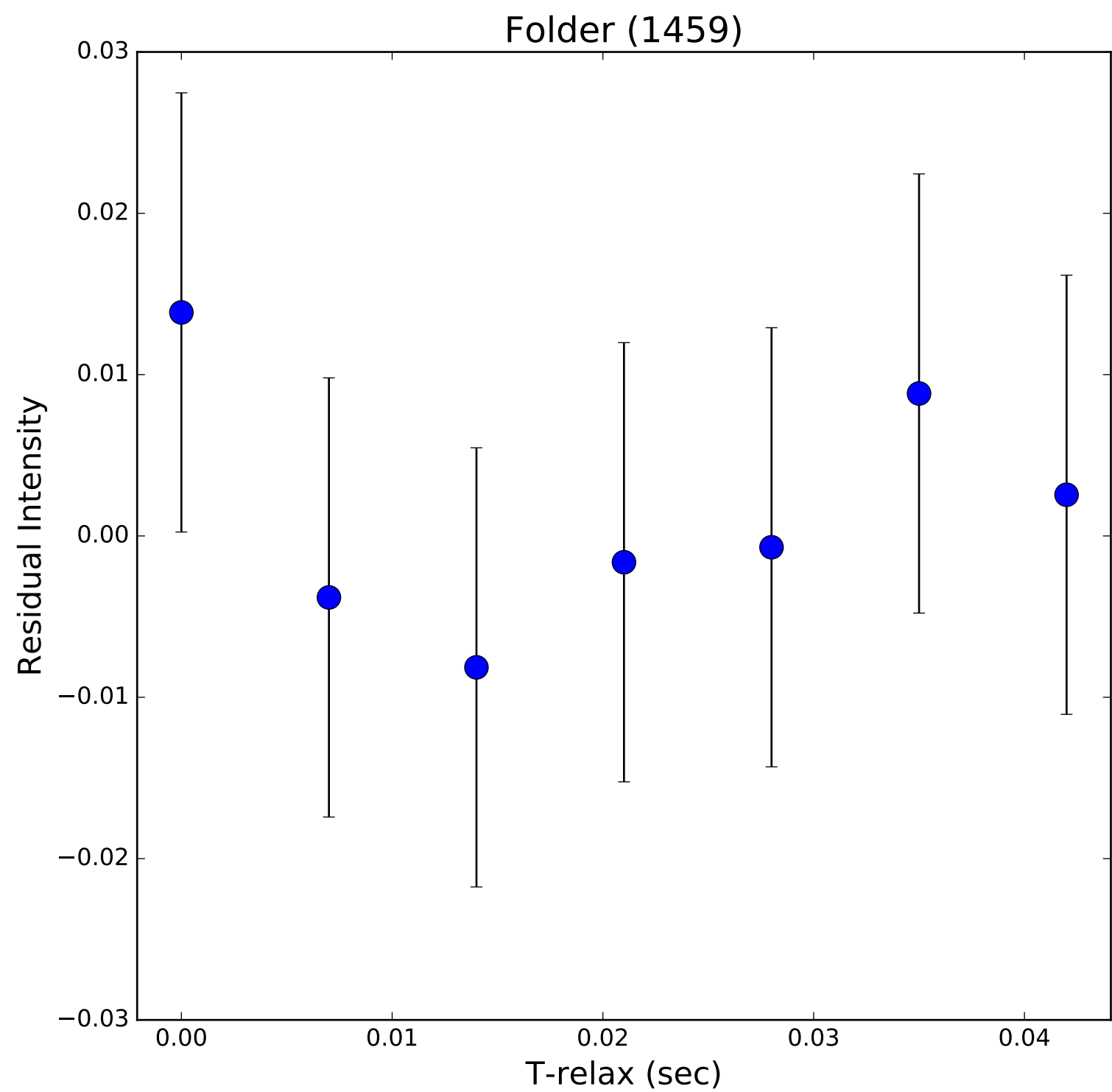
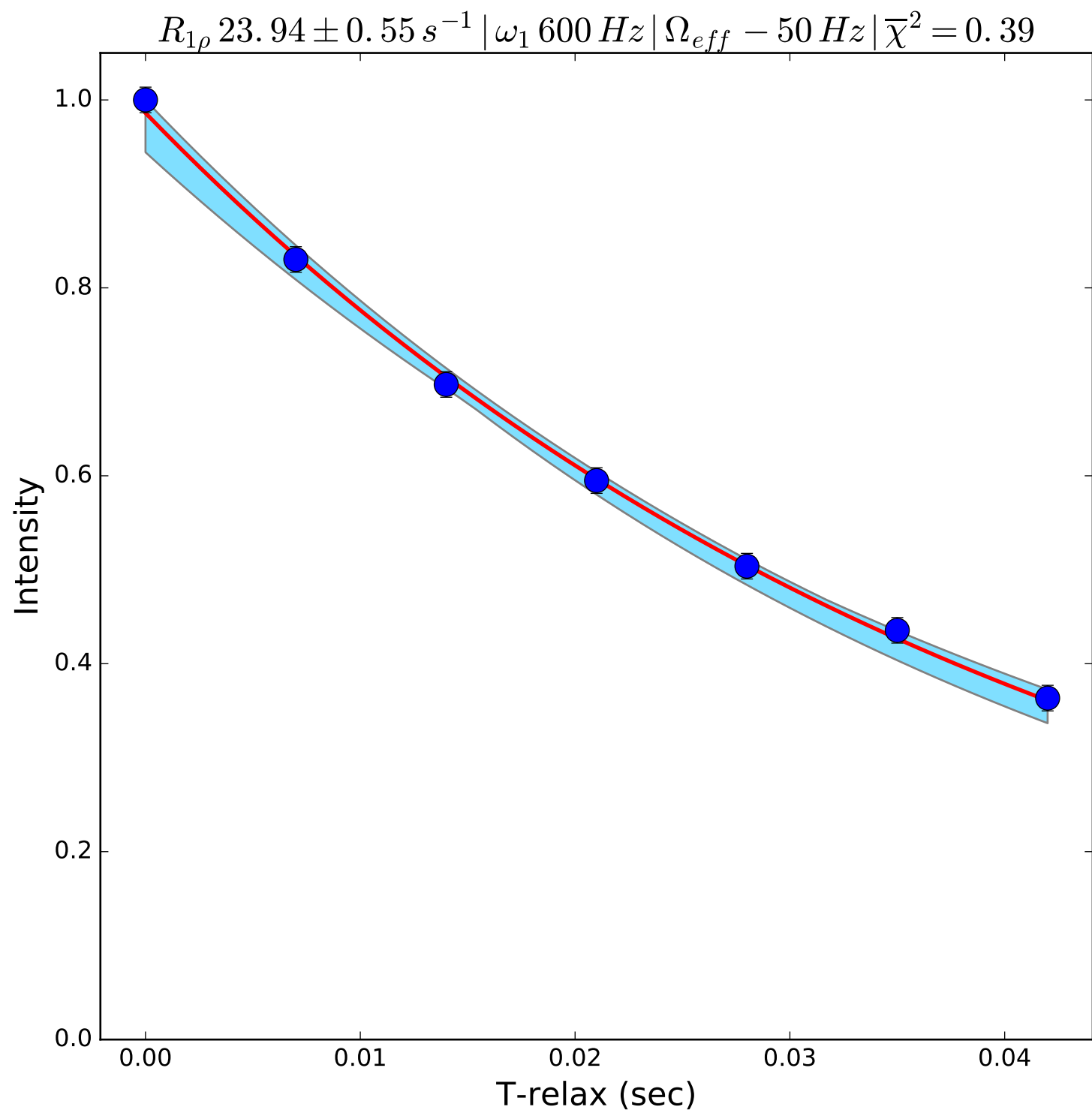
Folder (1455)

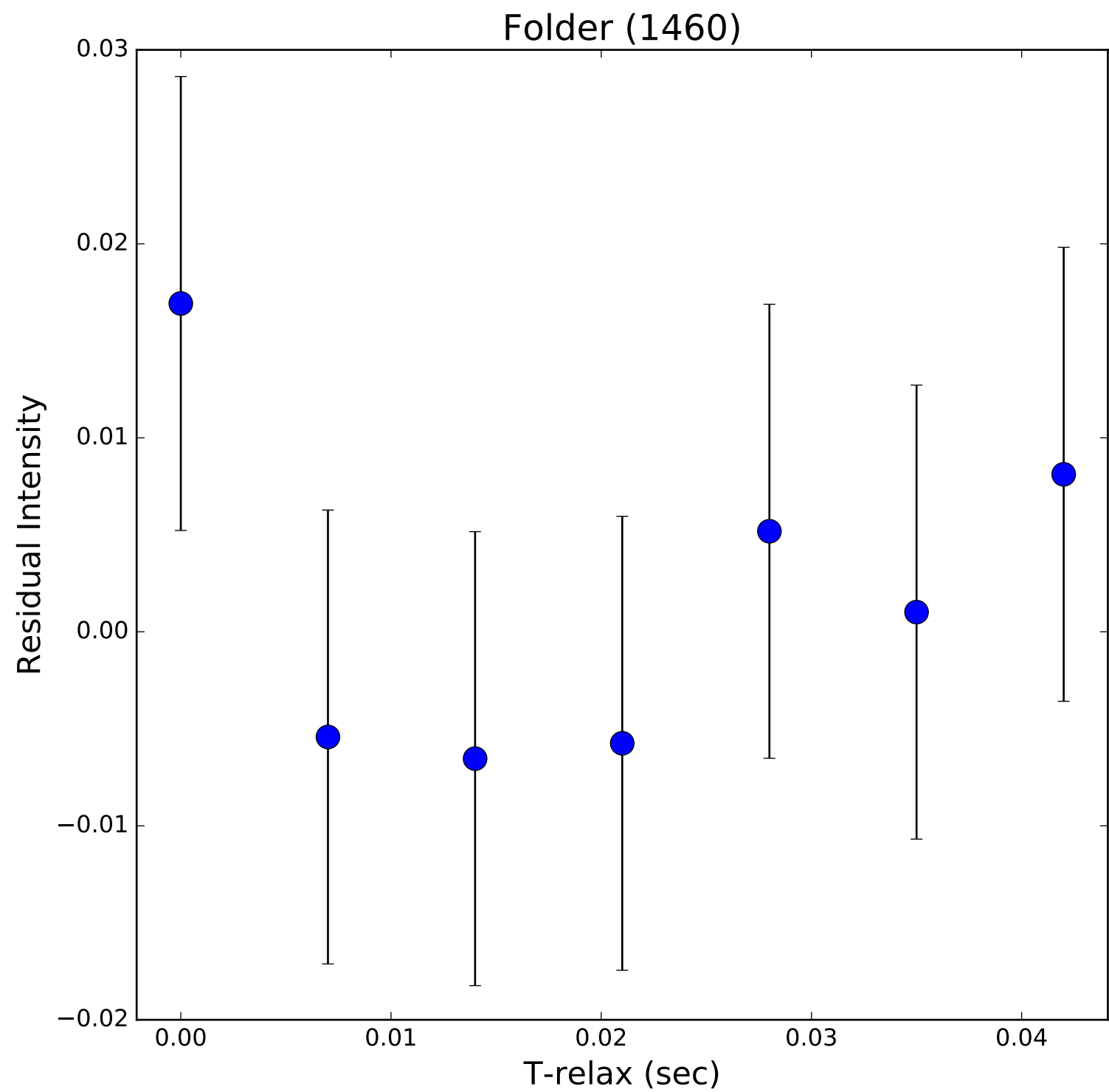
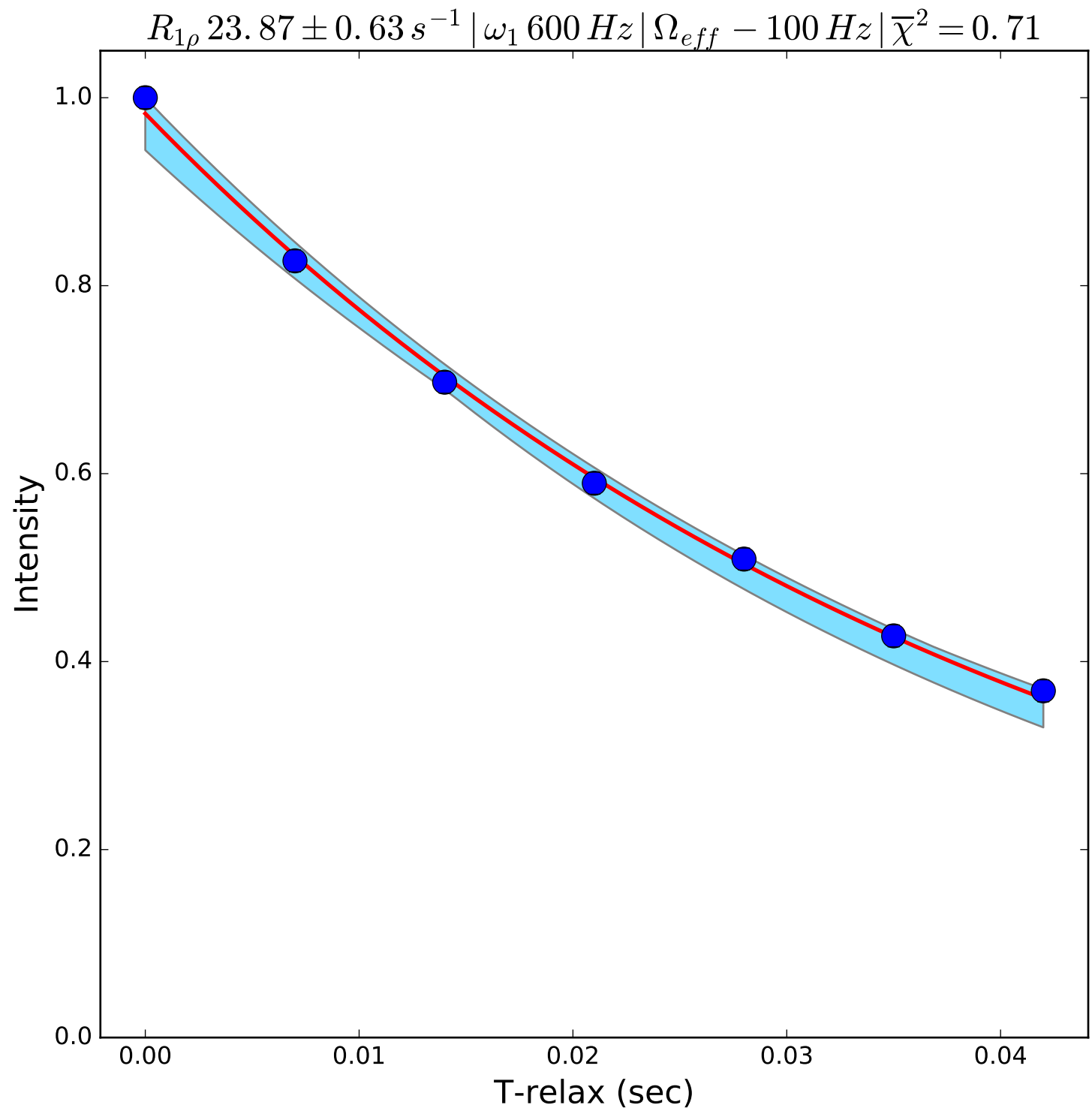




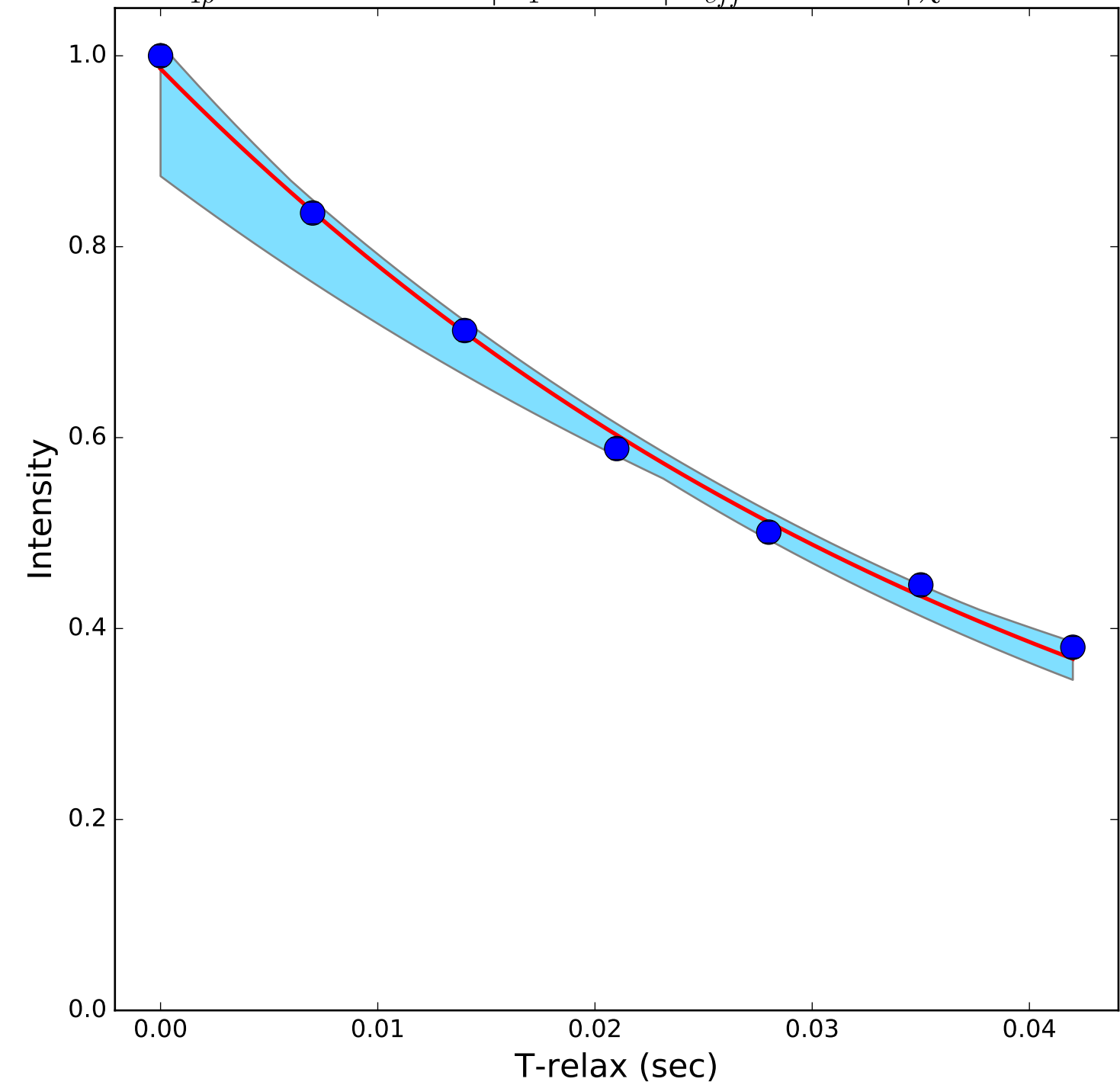




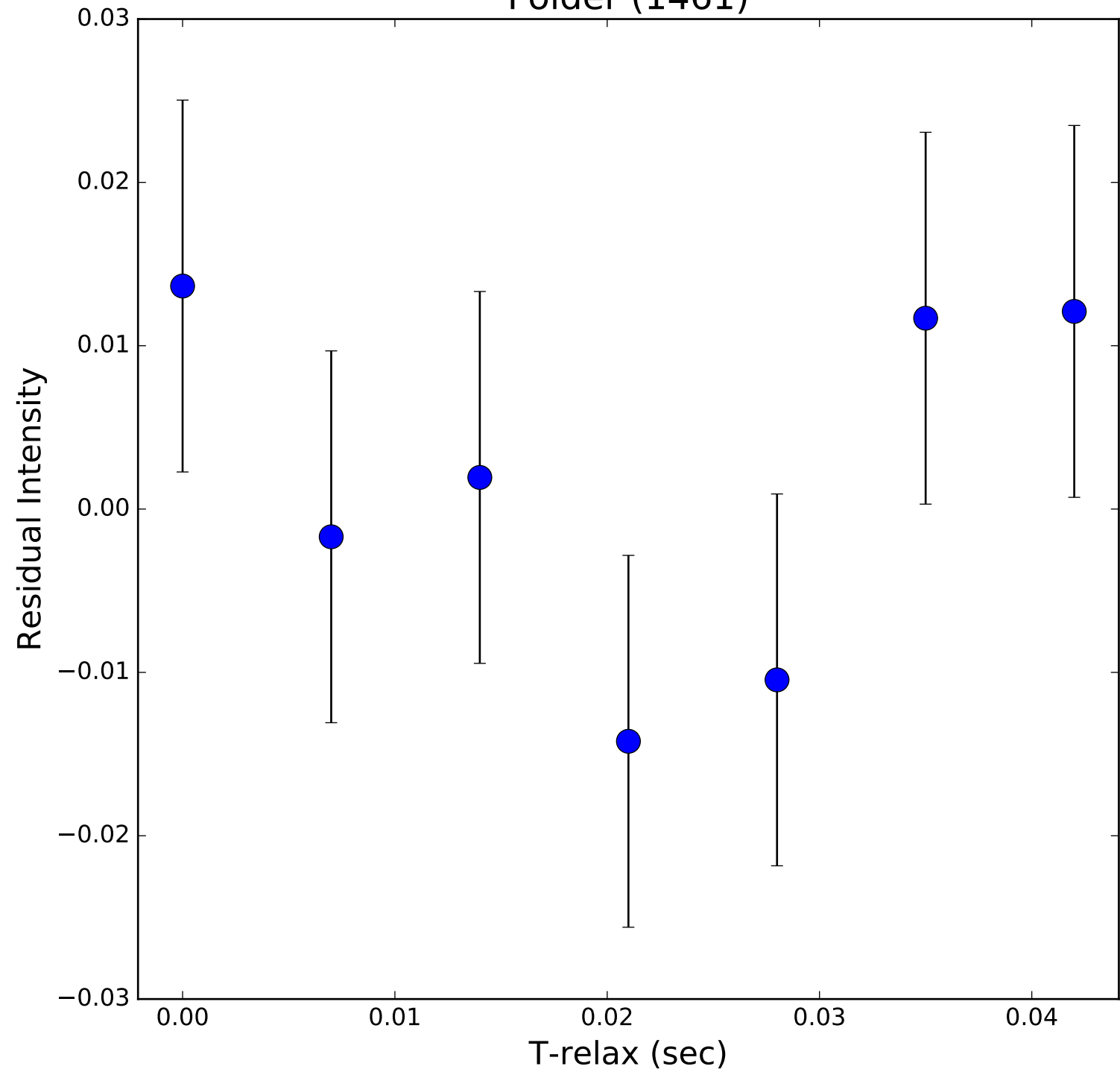


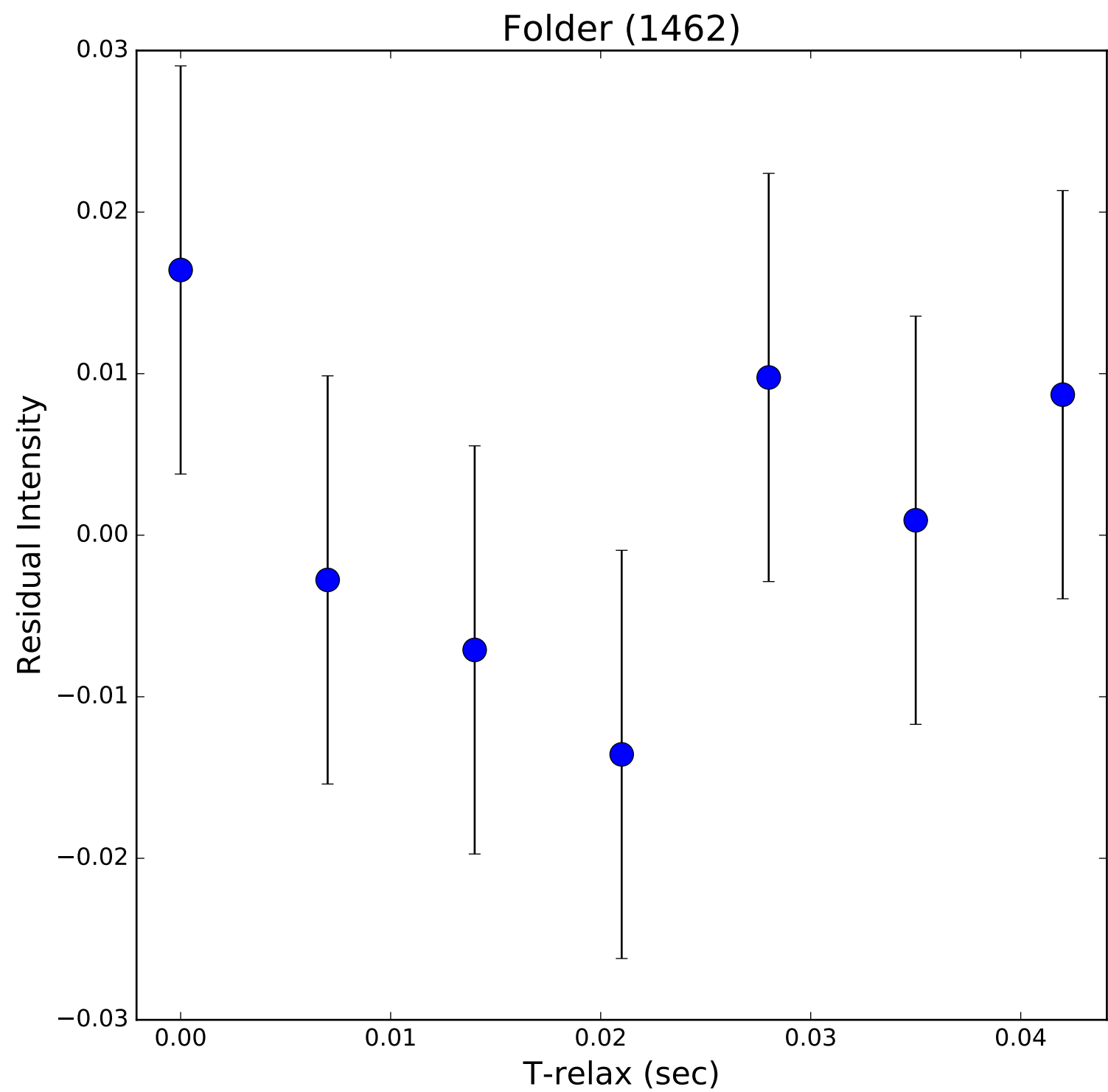
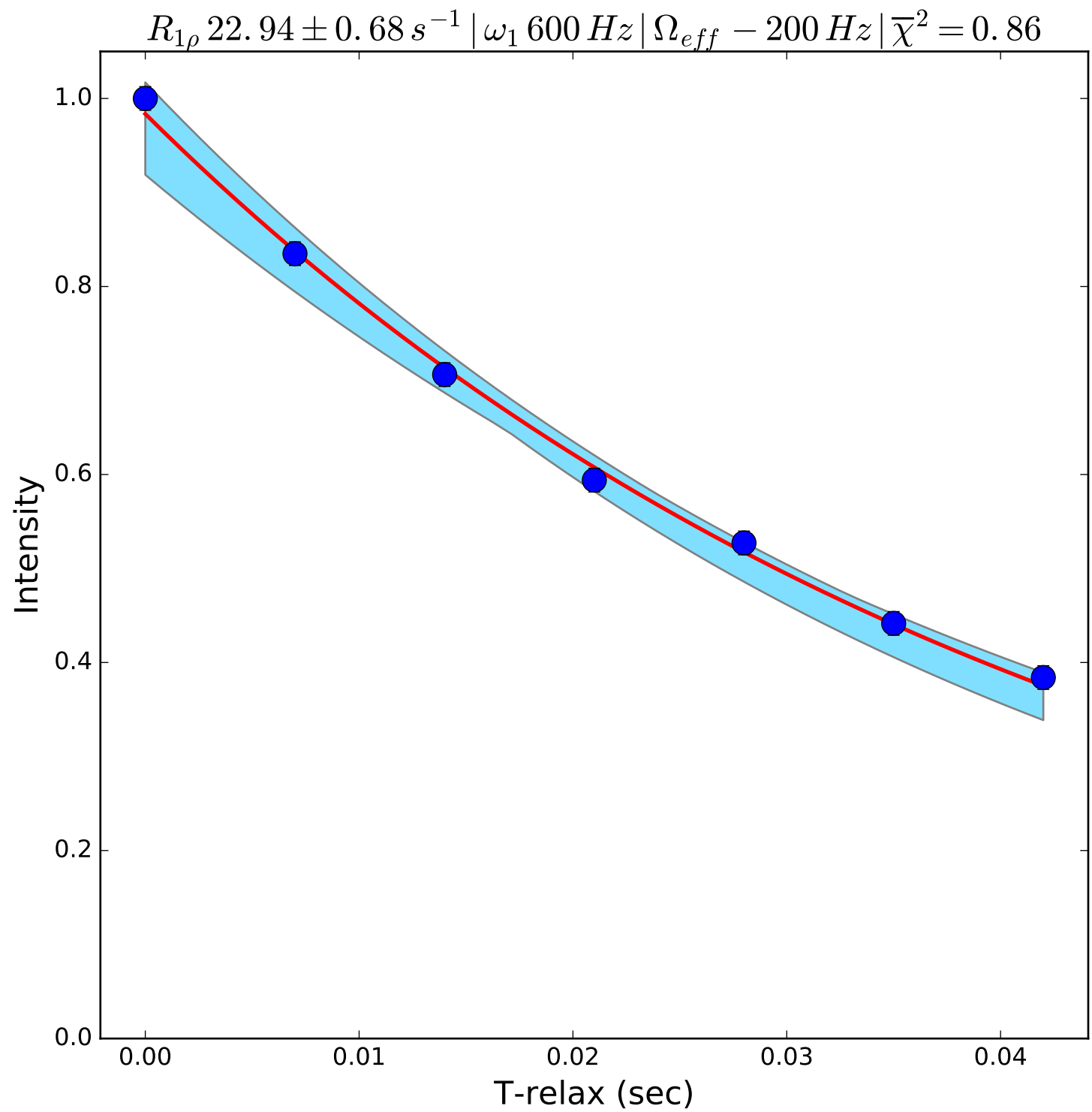


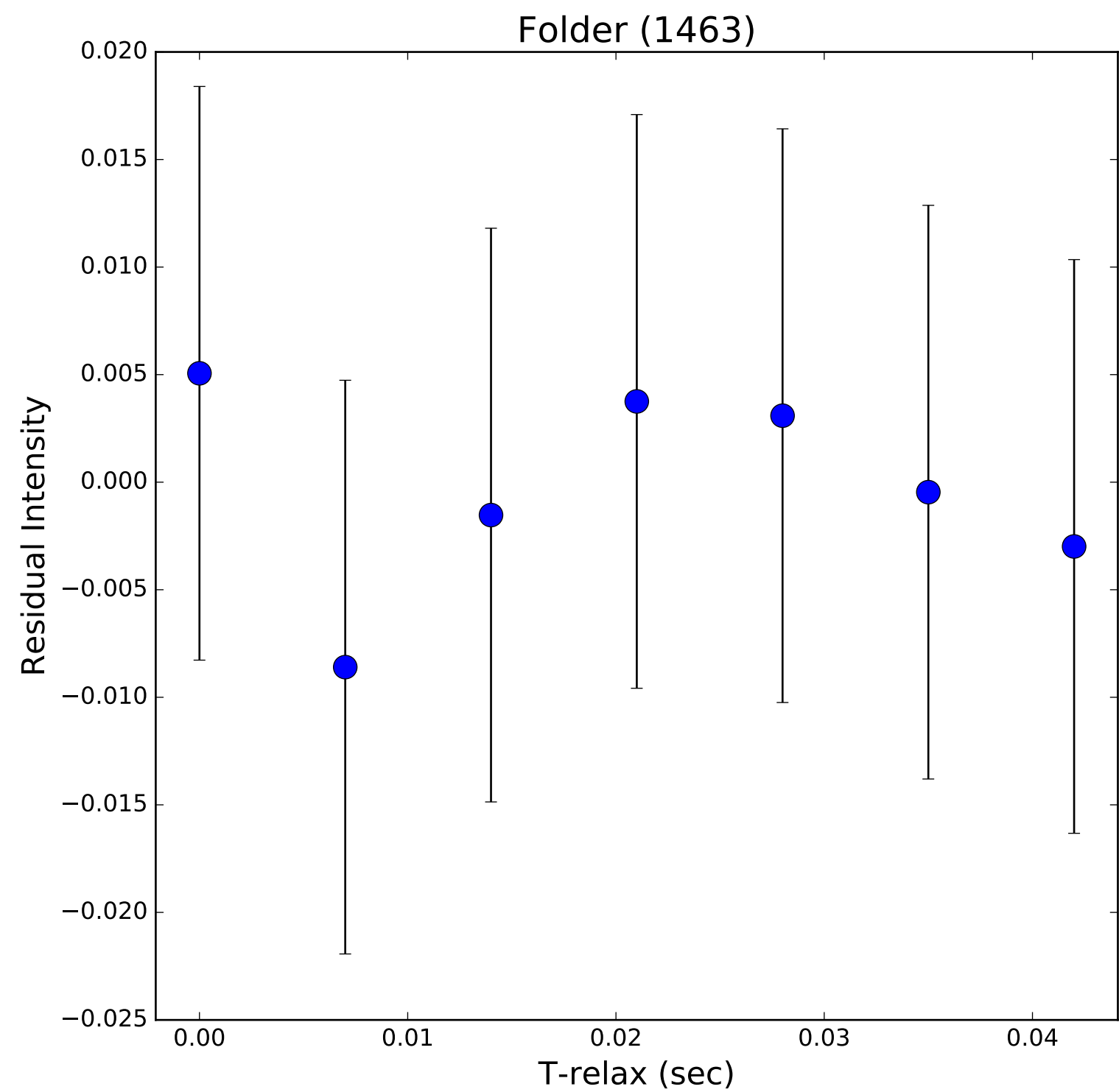
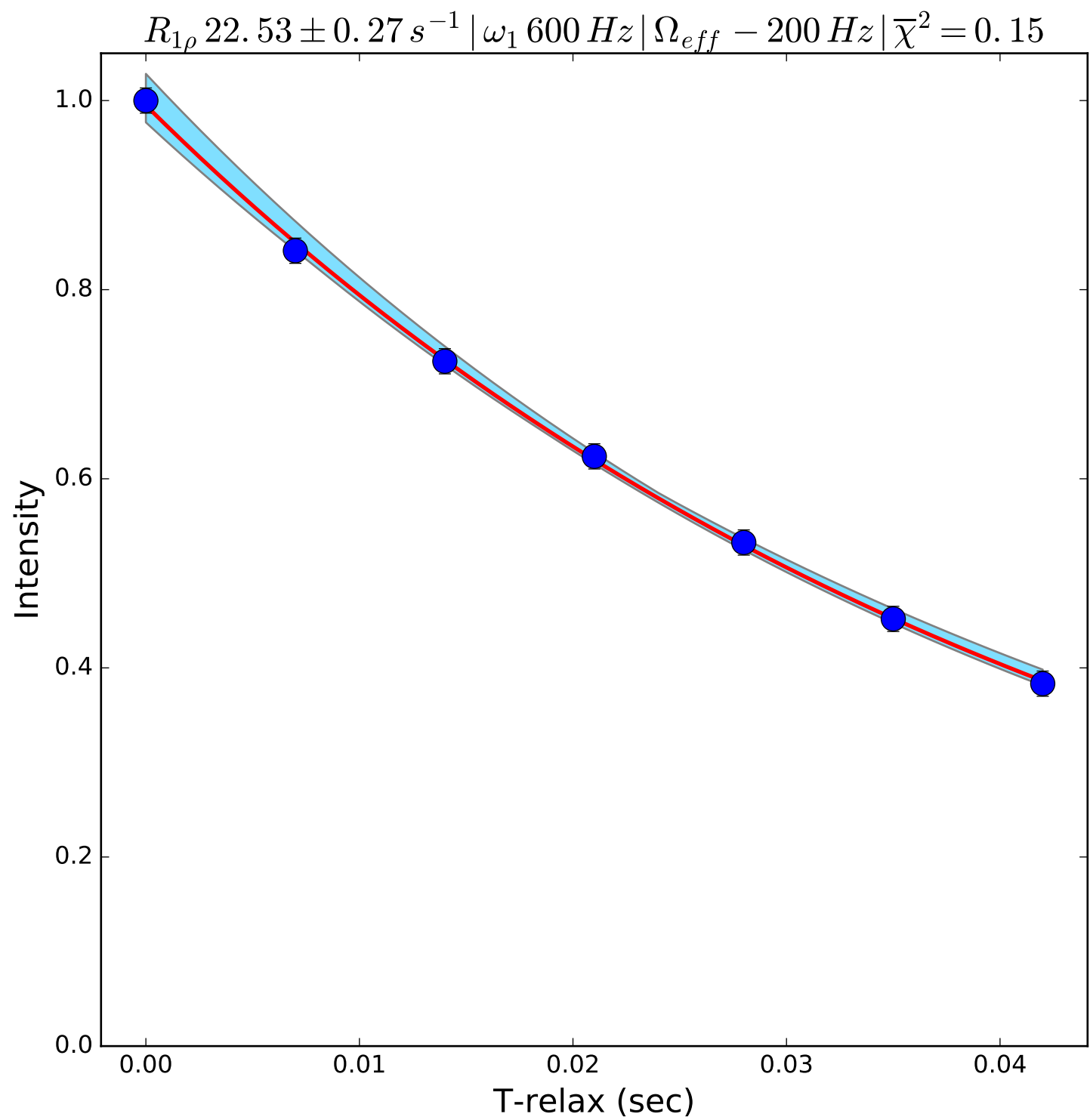
$R_{1\rho} 23.46 \pm 0.78 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \overline{\chi^2} = 1.22$



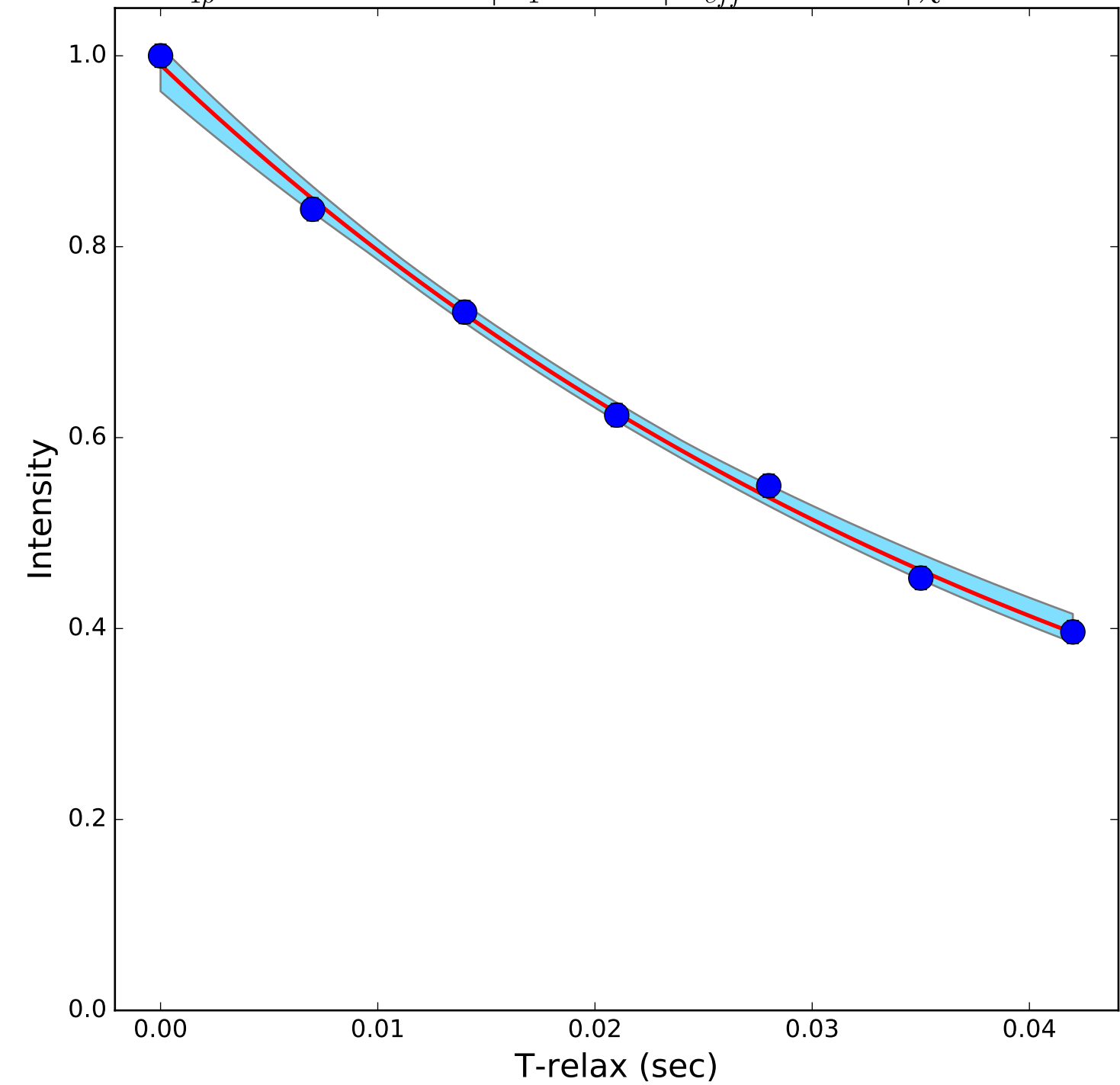
Folder (1461)



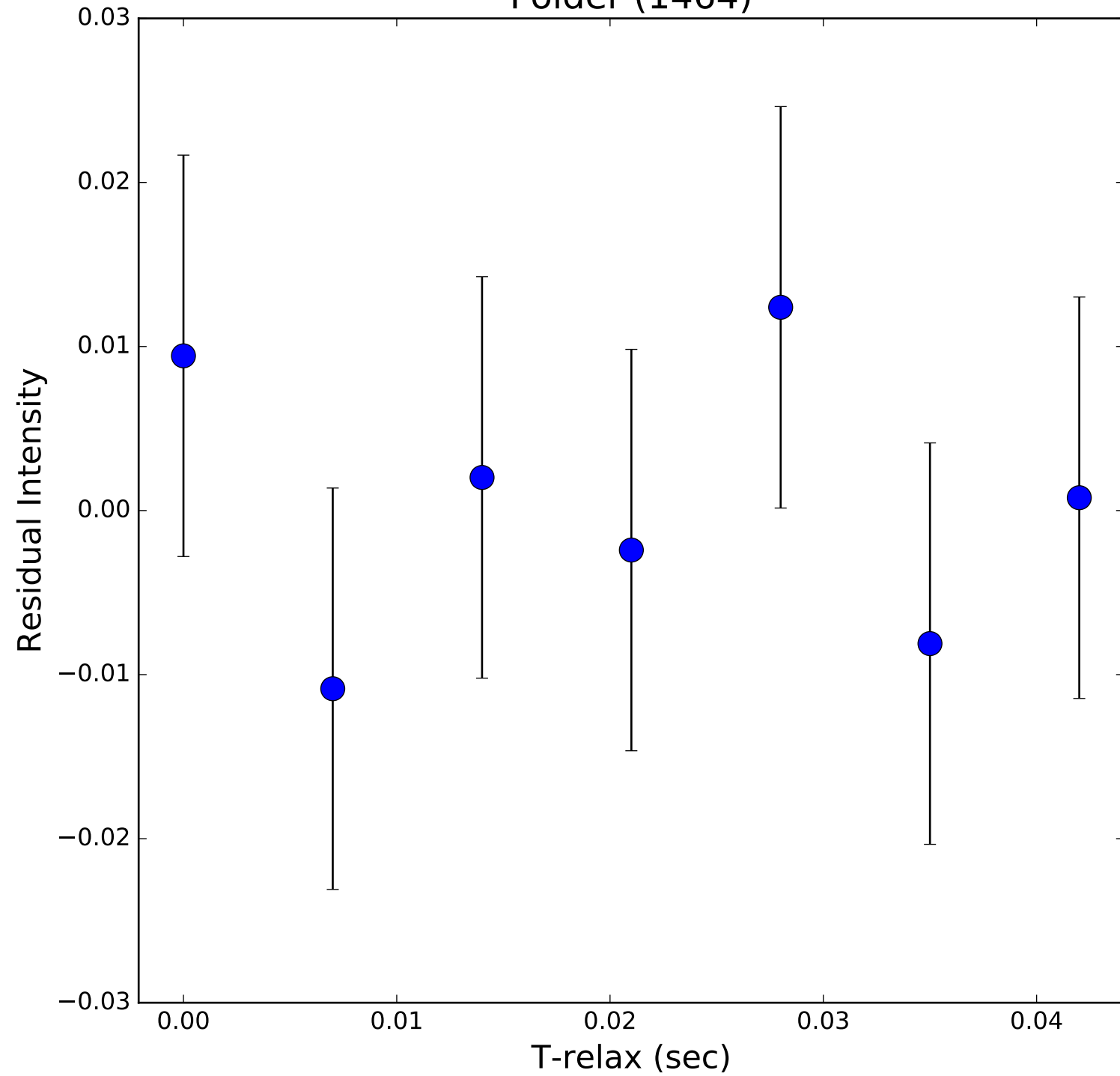


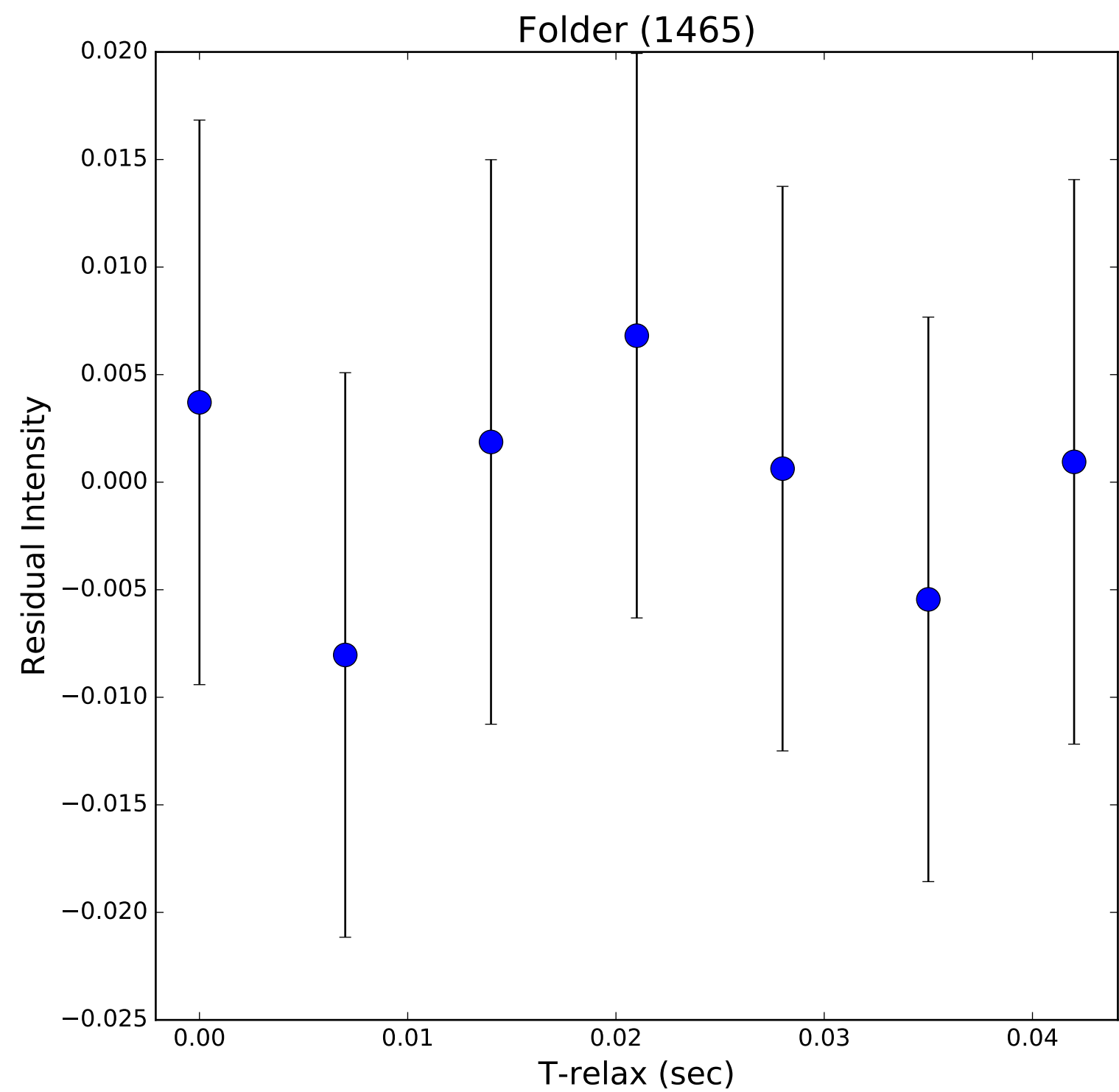
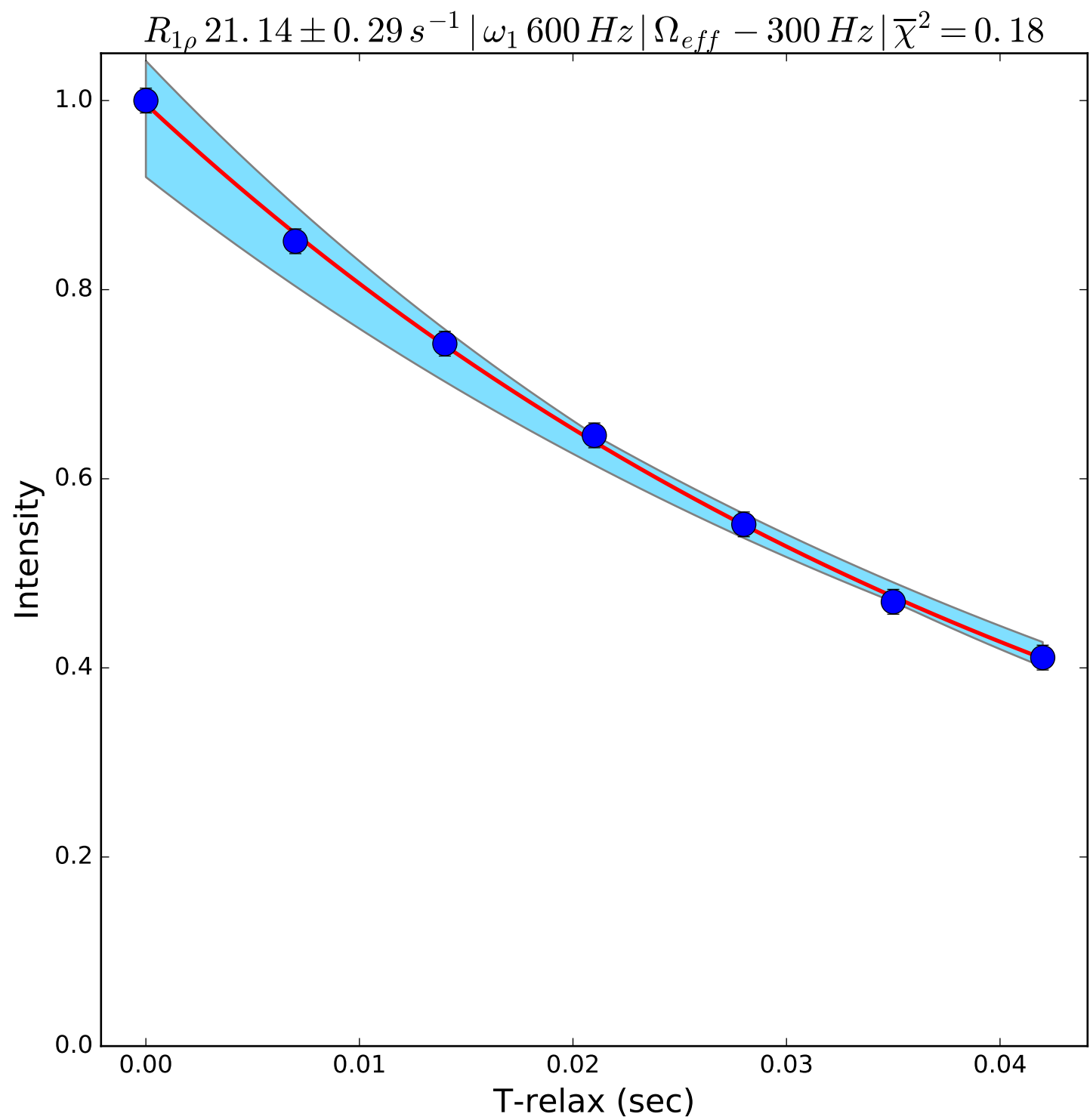


$$R_{1\rho} 21.85 \pm 0.43 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \overline{\chi}^2 = 0.58$$

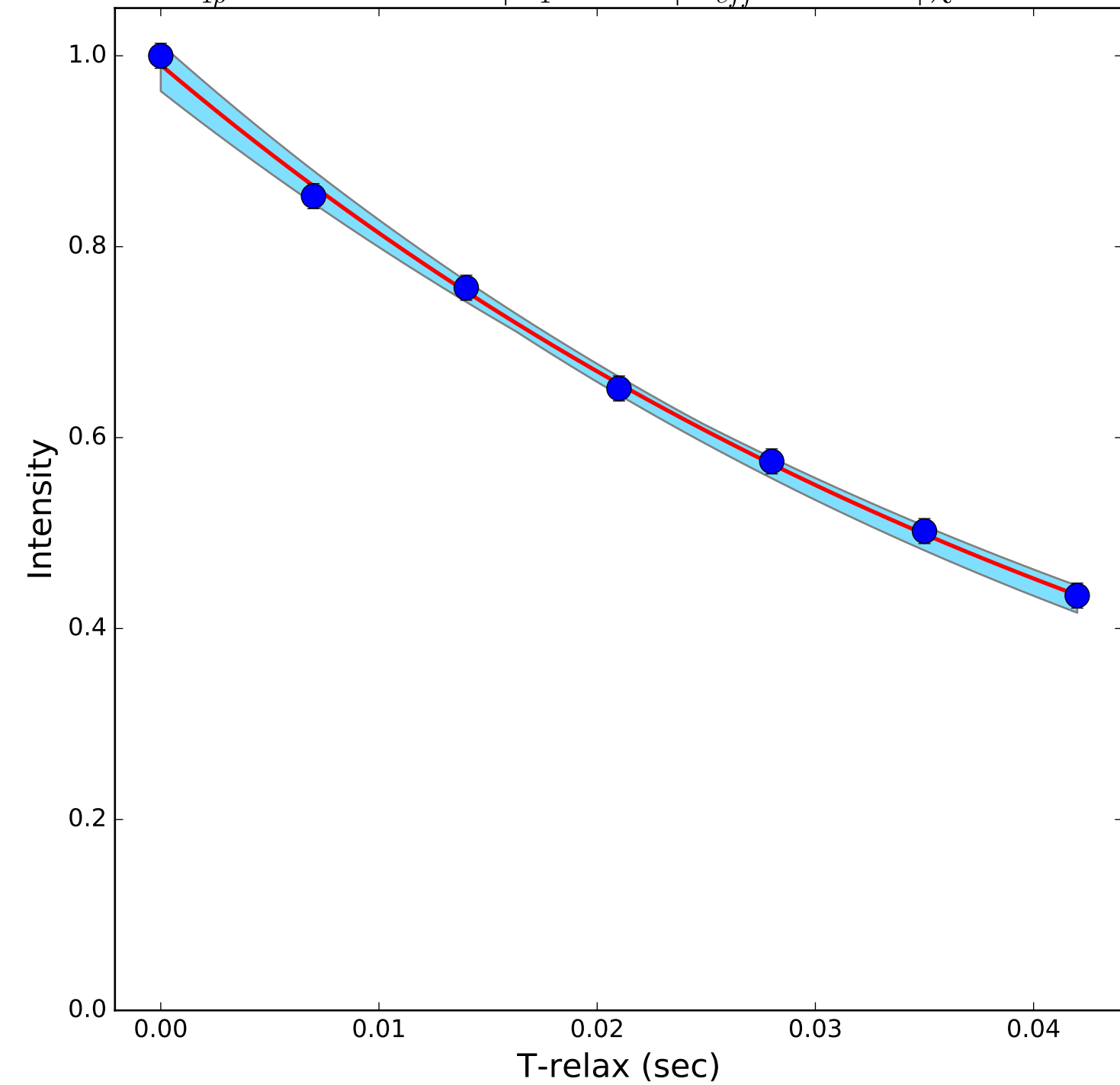


Folder (1464)

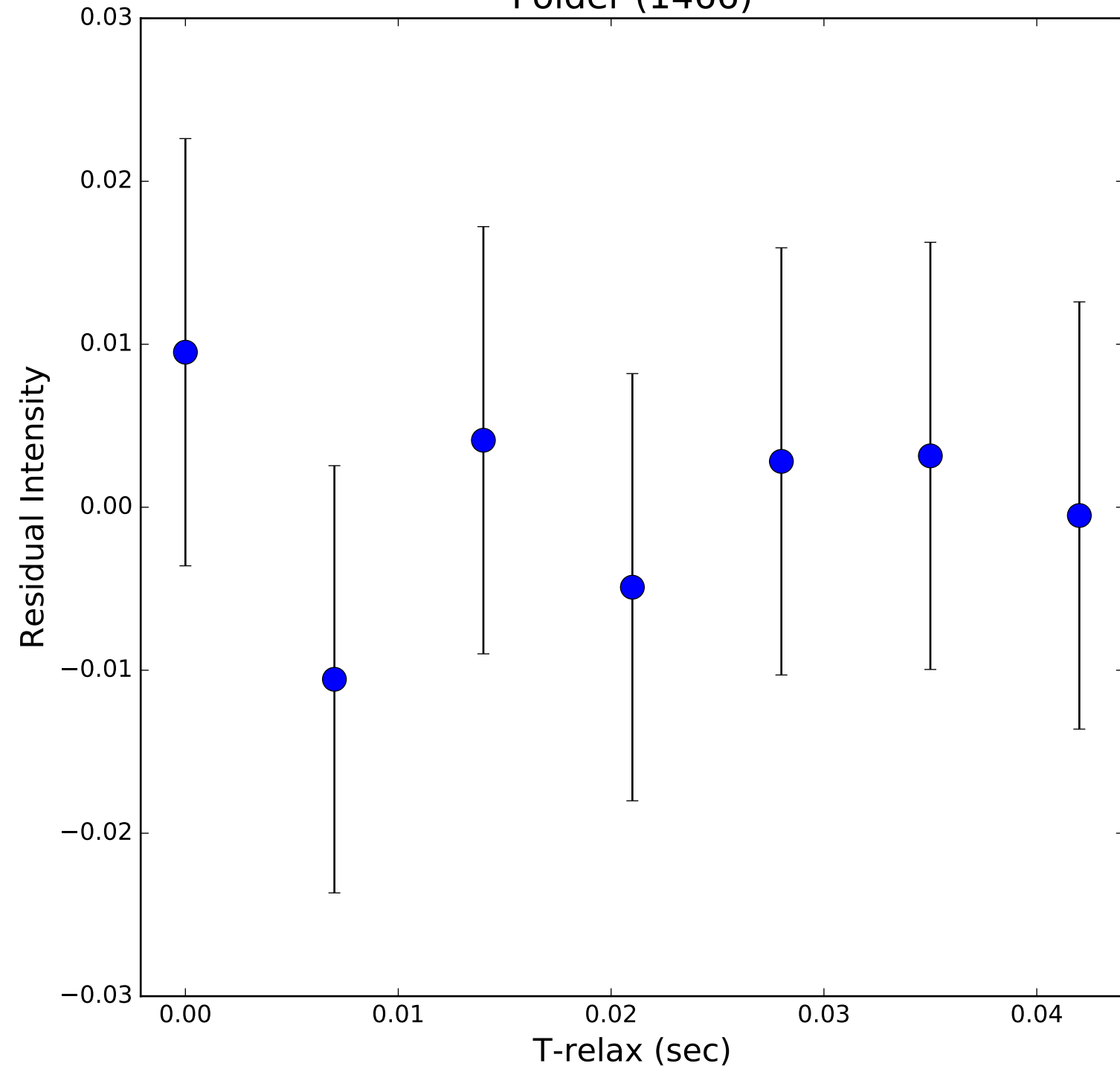


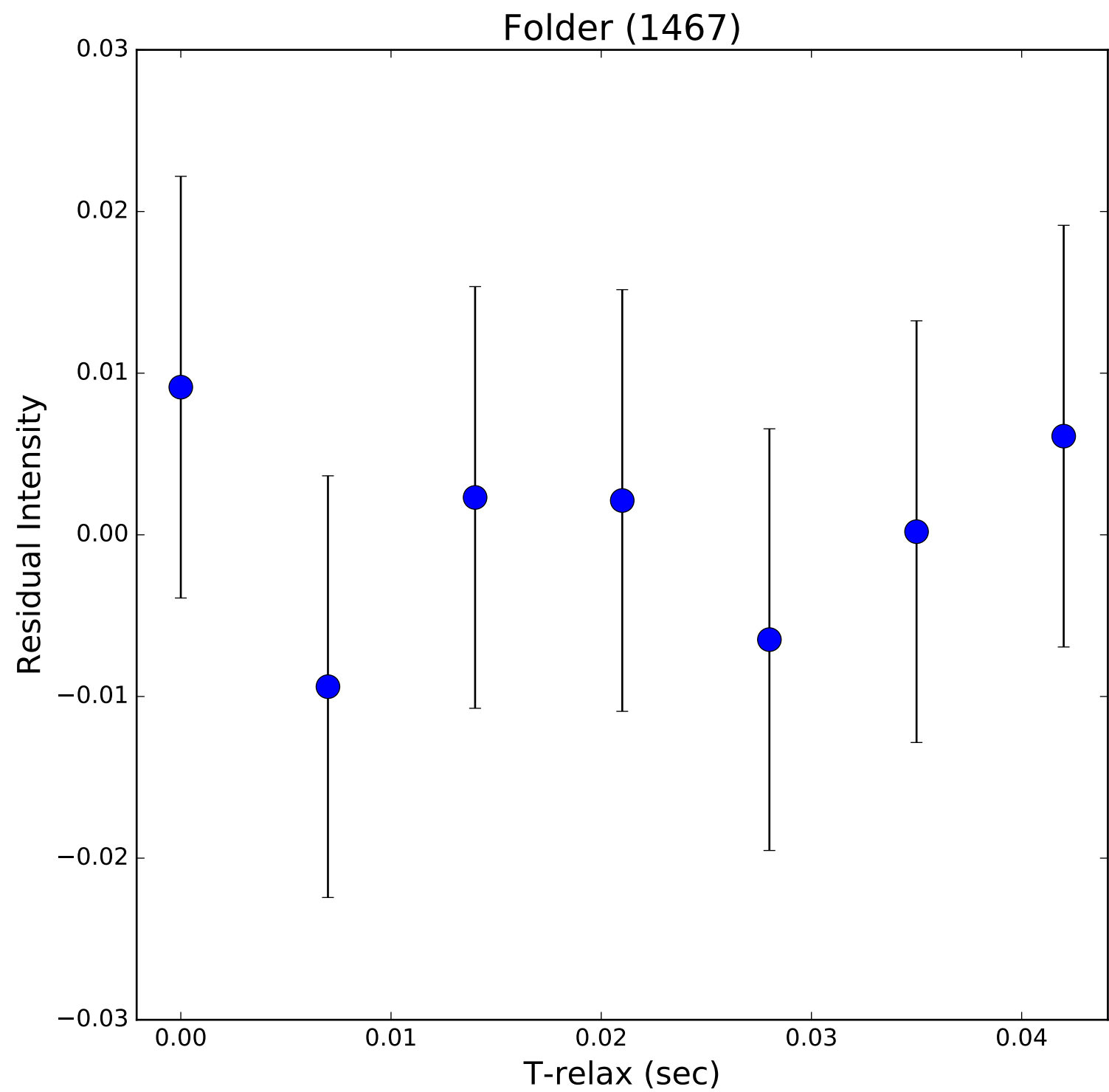
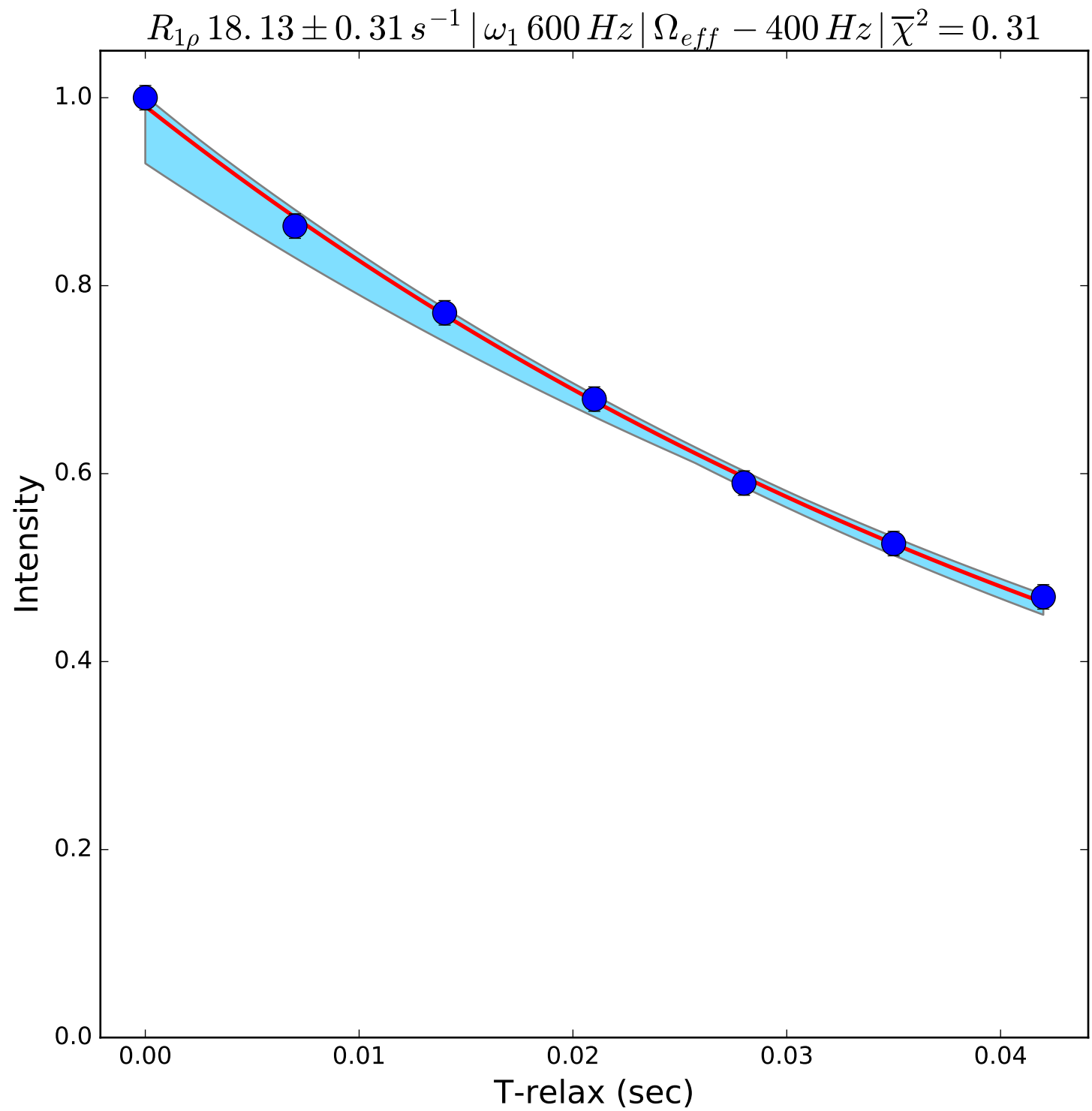


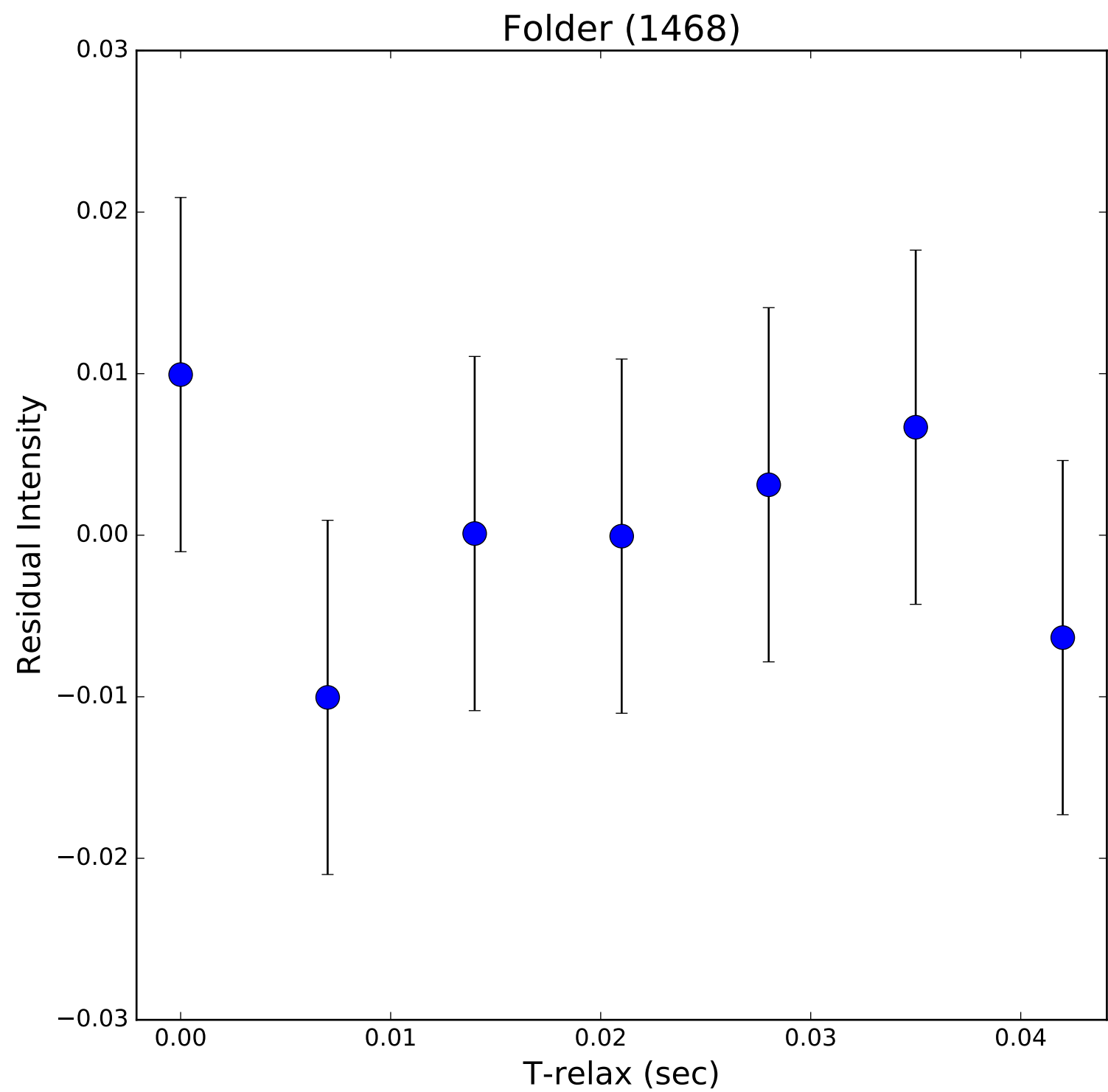
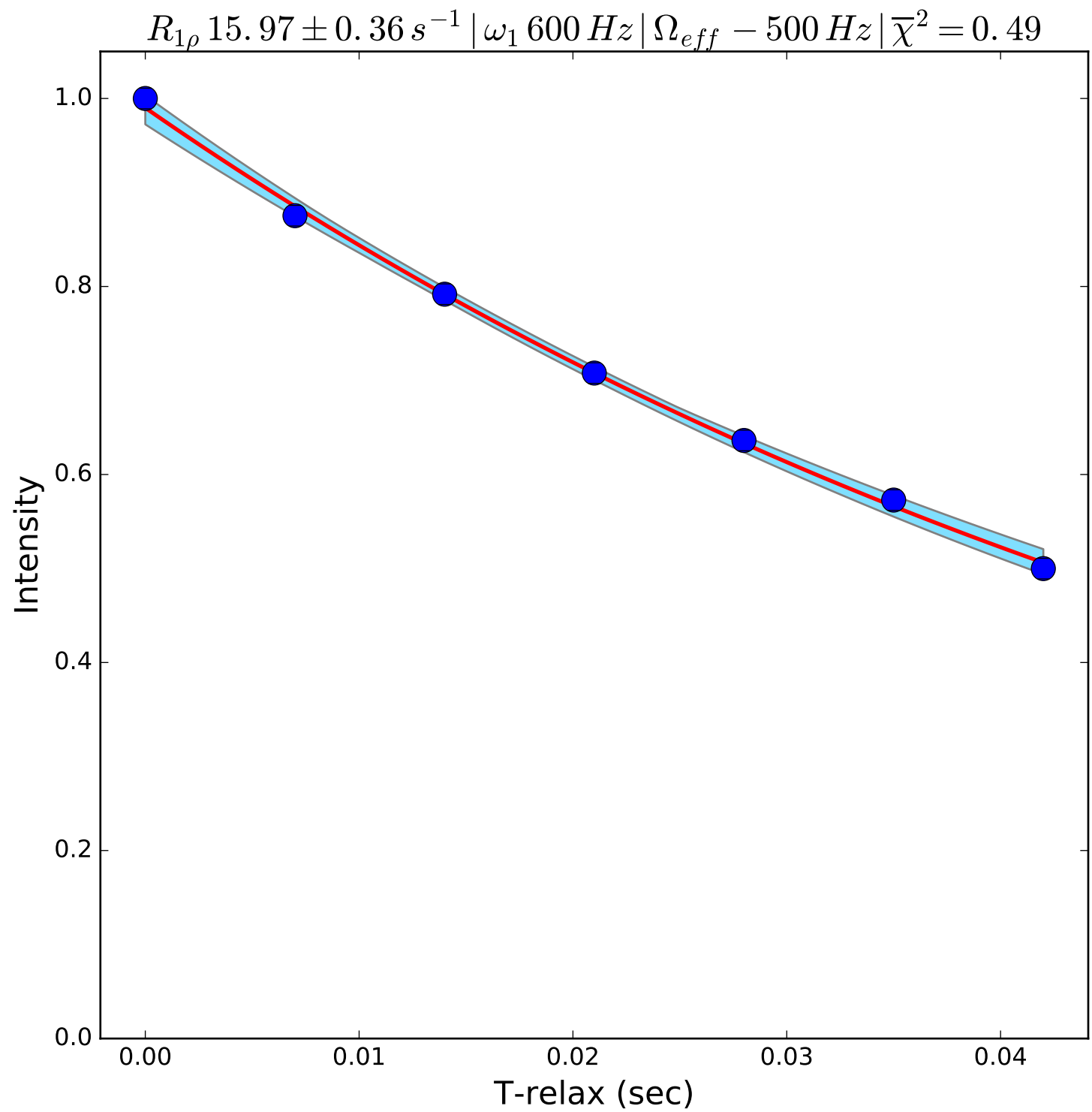
$$R_{1\rho} 19.59 \pm 0.34 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \overline{\chi}^2 = 0.3$$



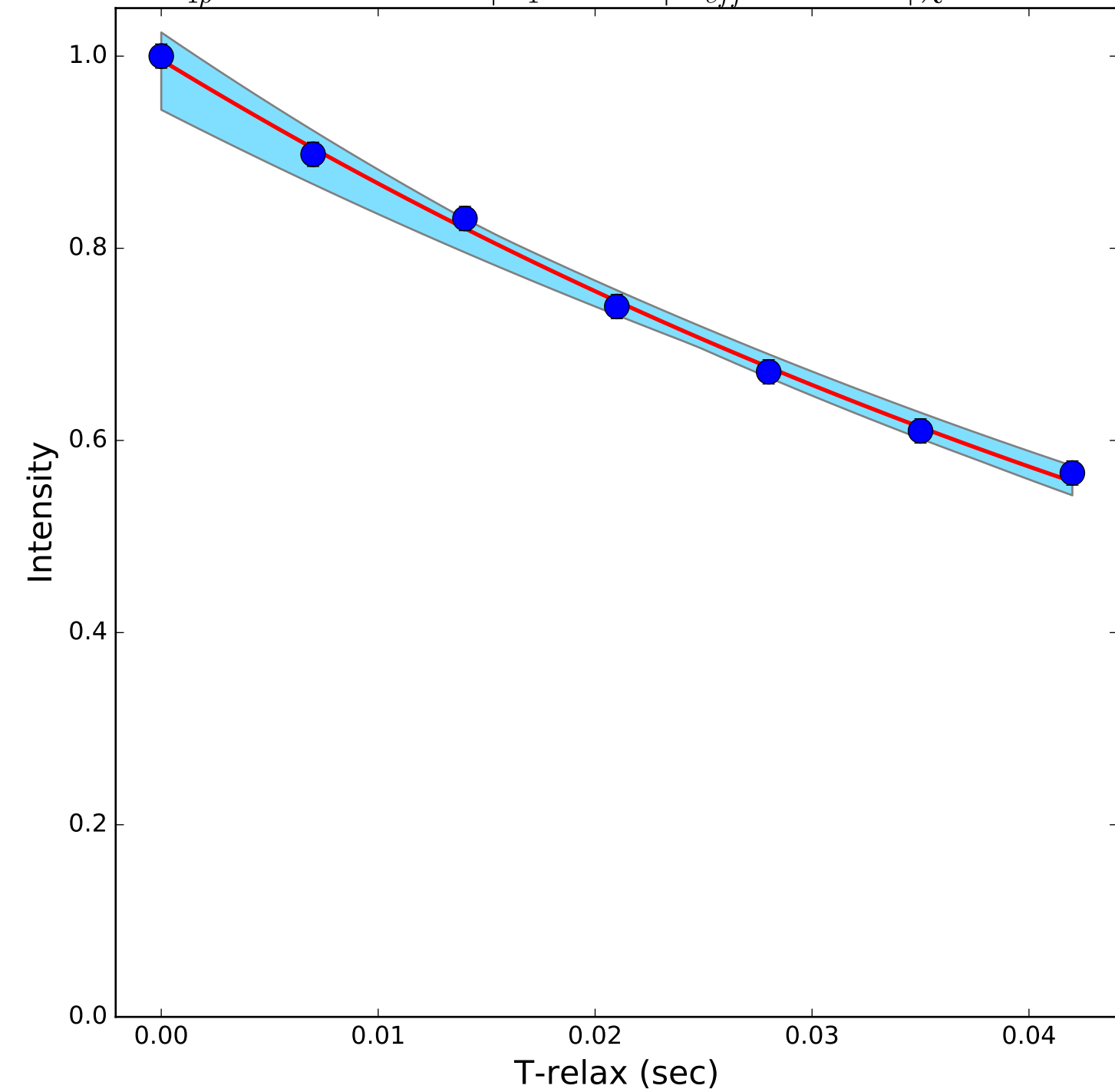
Folder (1466)



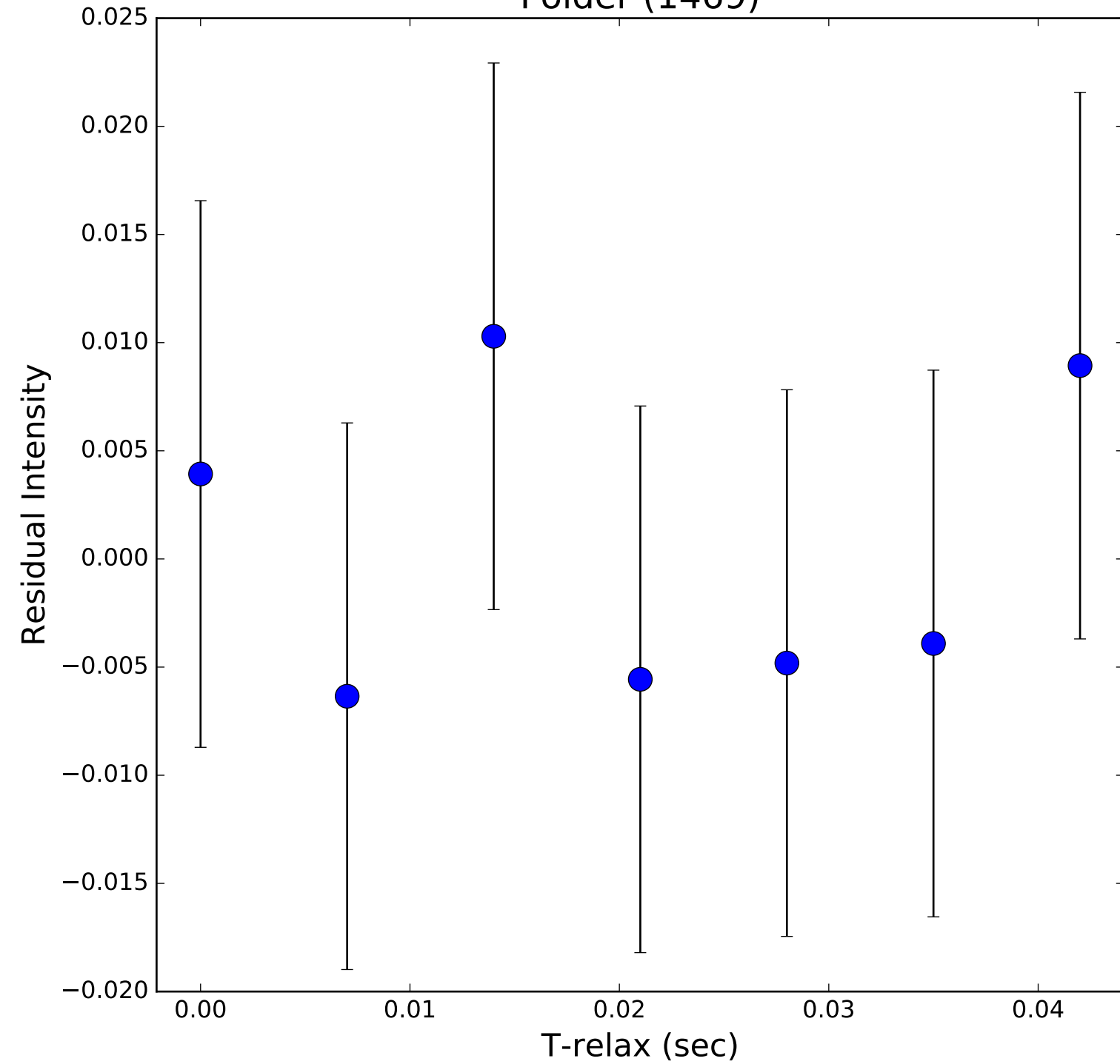


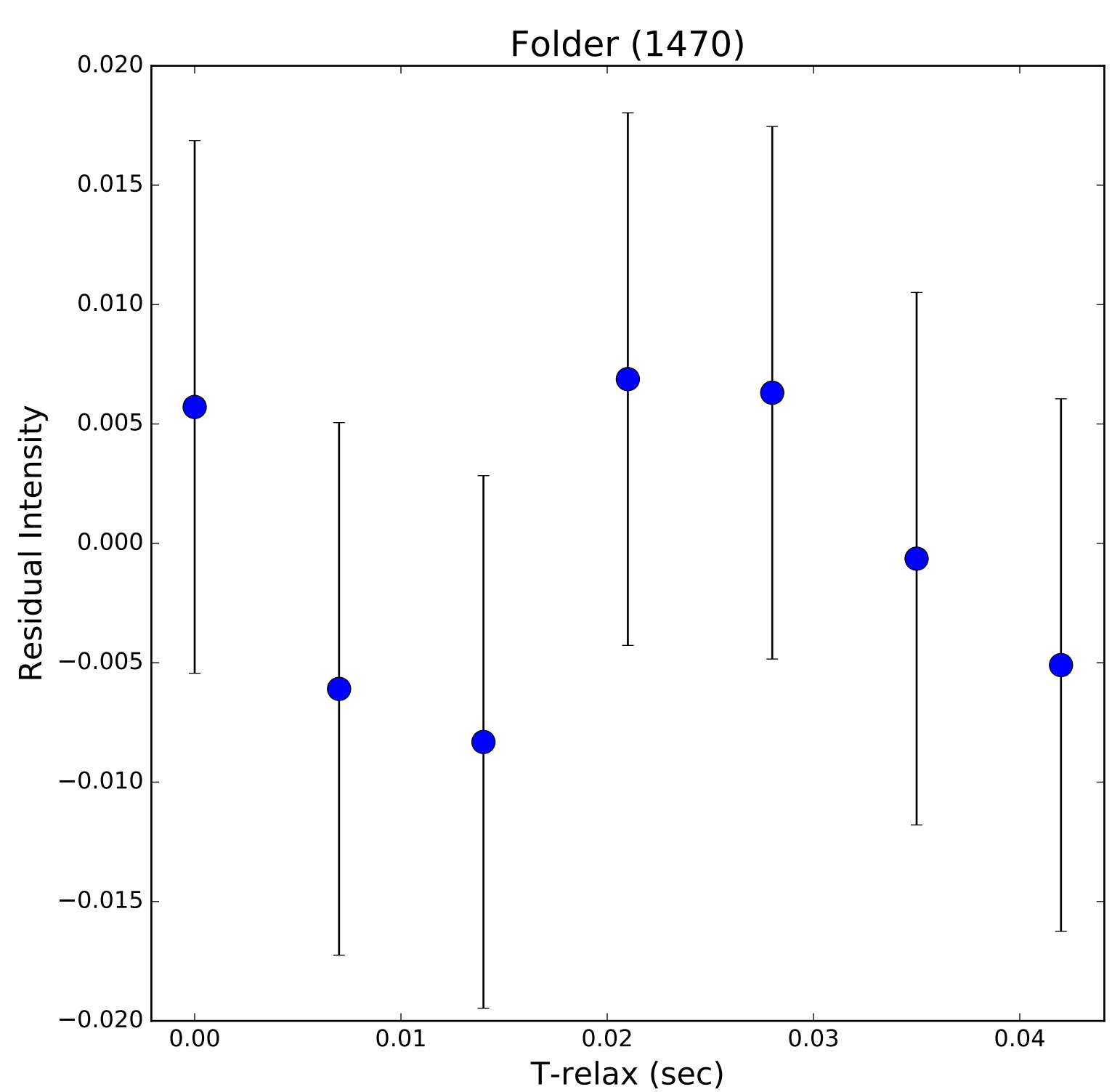
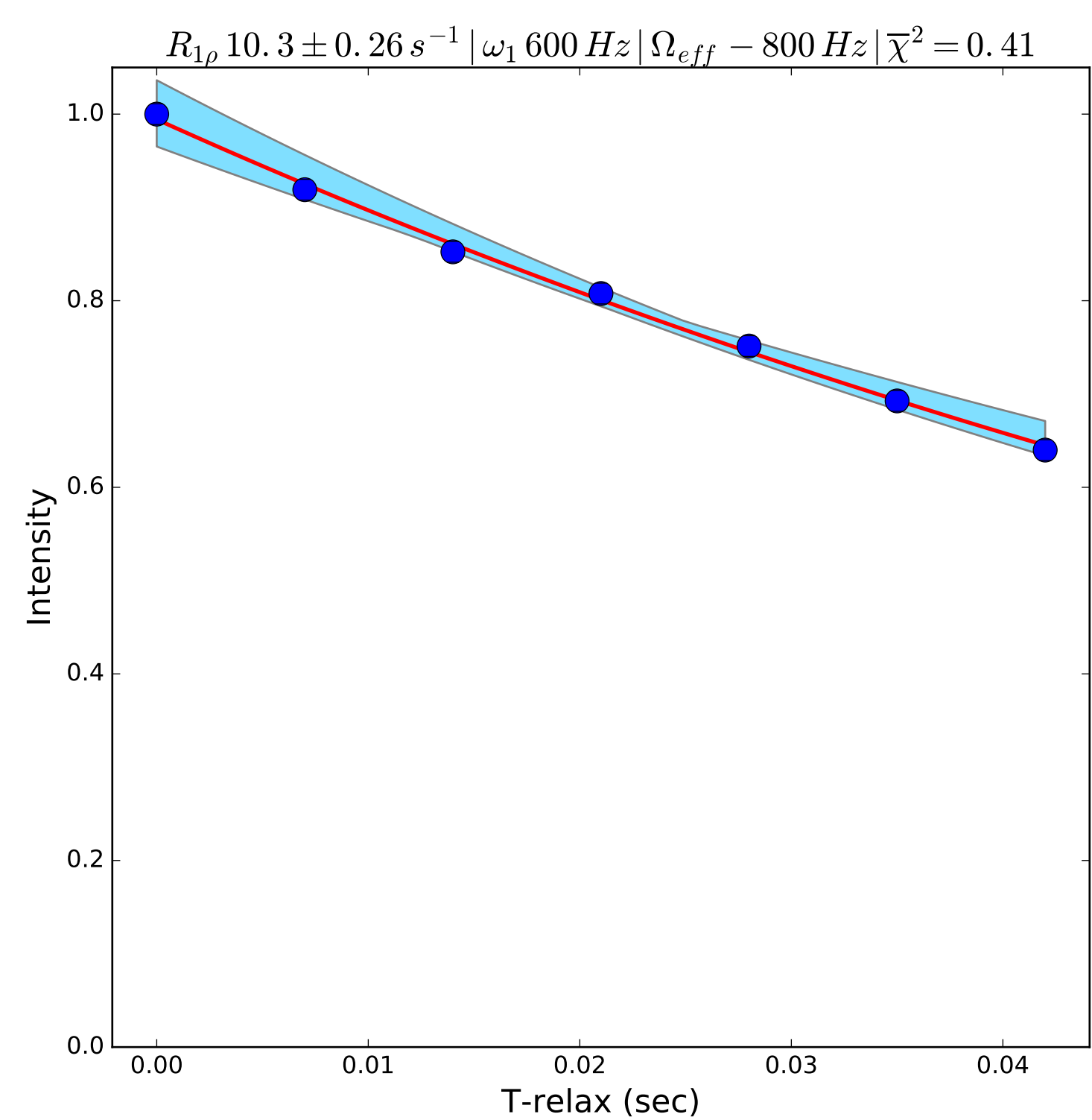


$R_{1\rho} 13.83 \pm 0.33 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid \overline{\chi}^2 = 0.39$

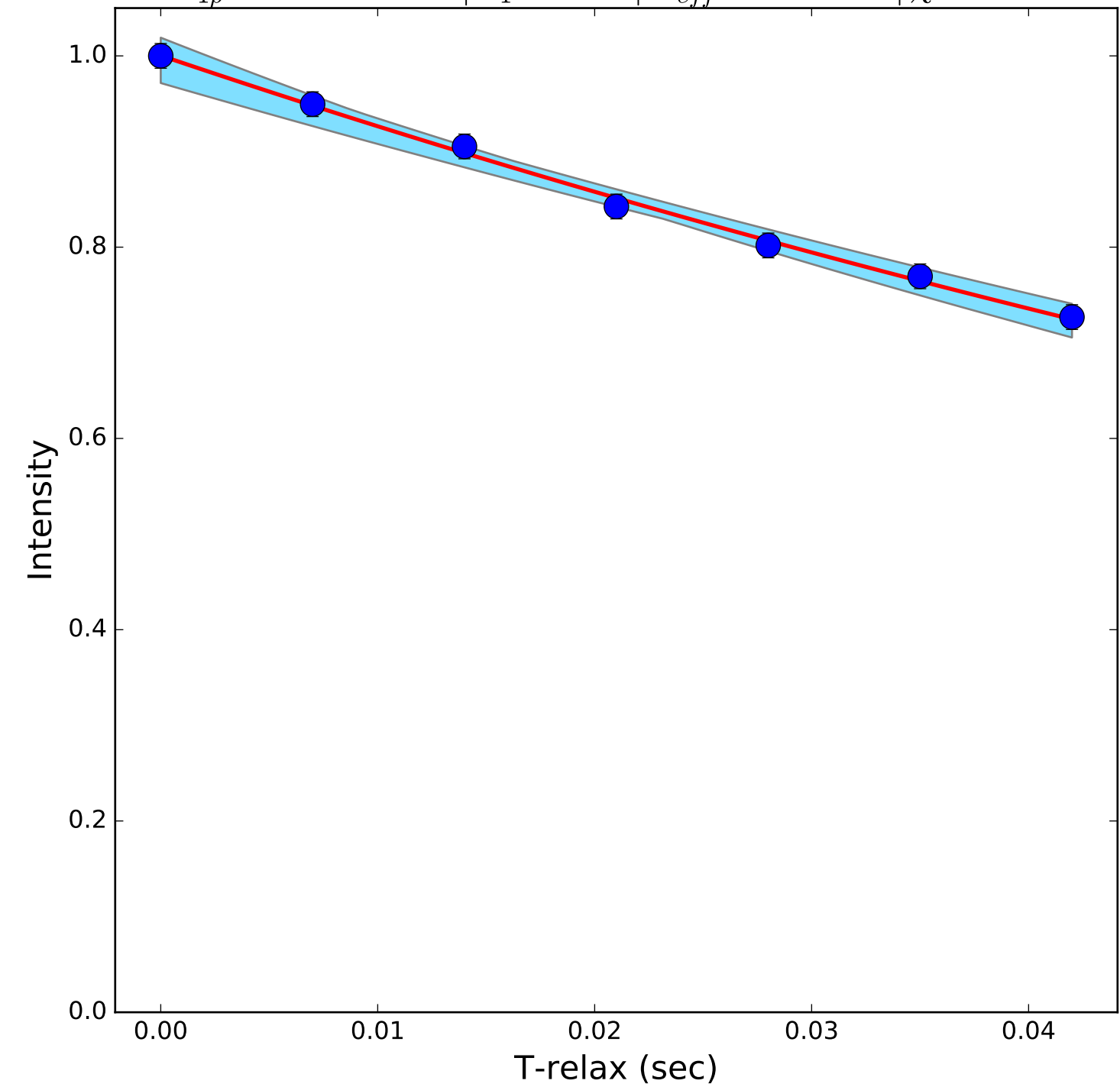


Folder (1469)

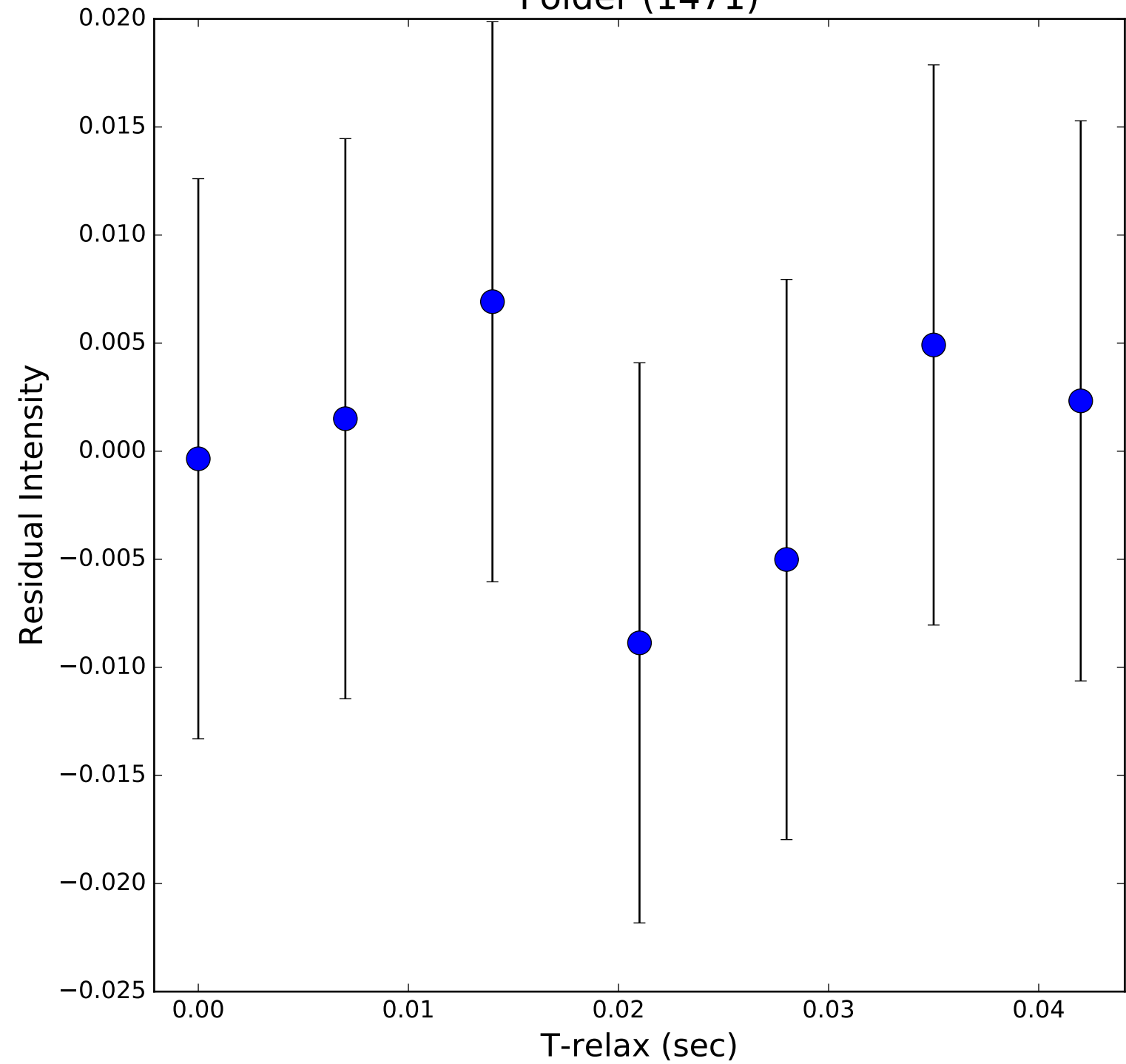


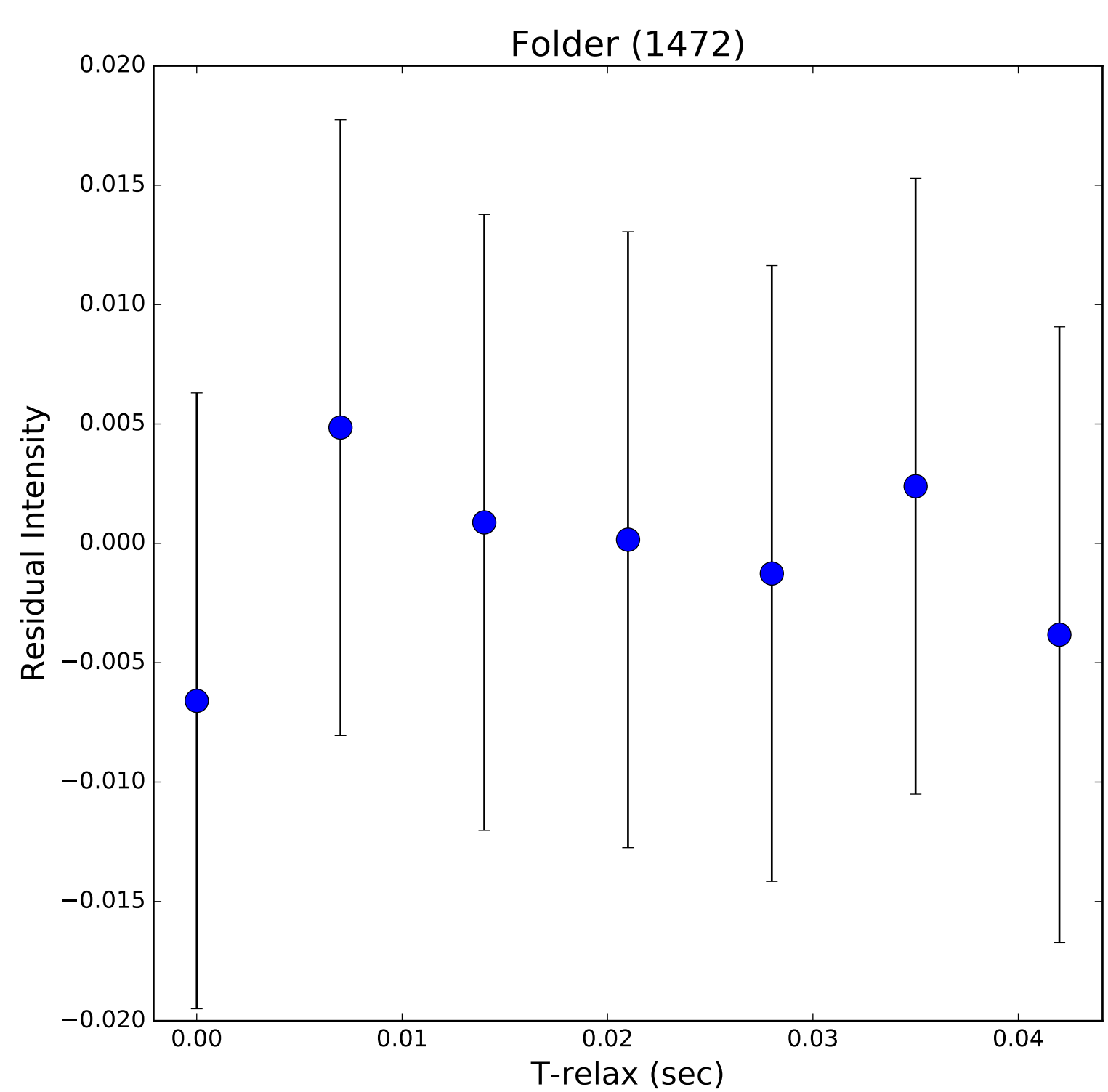
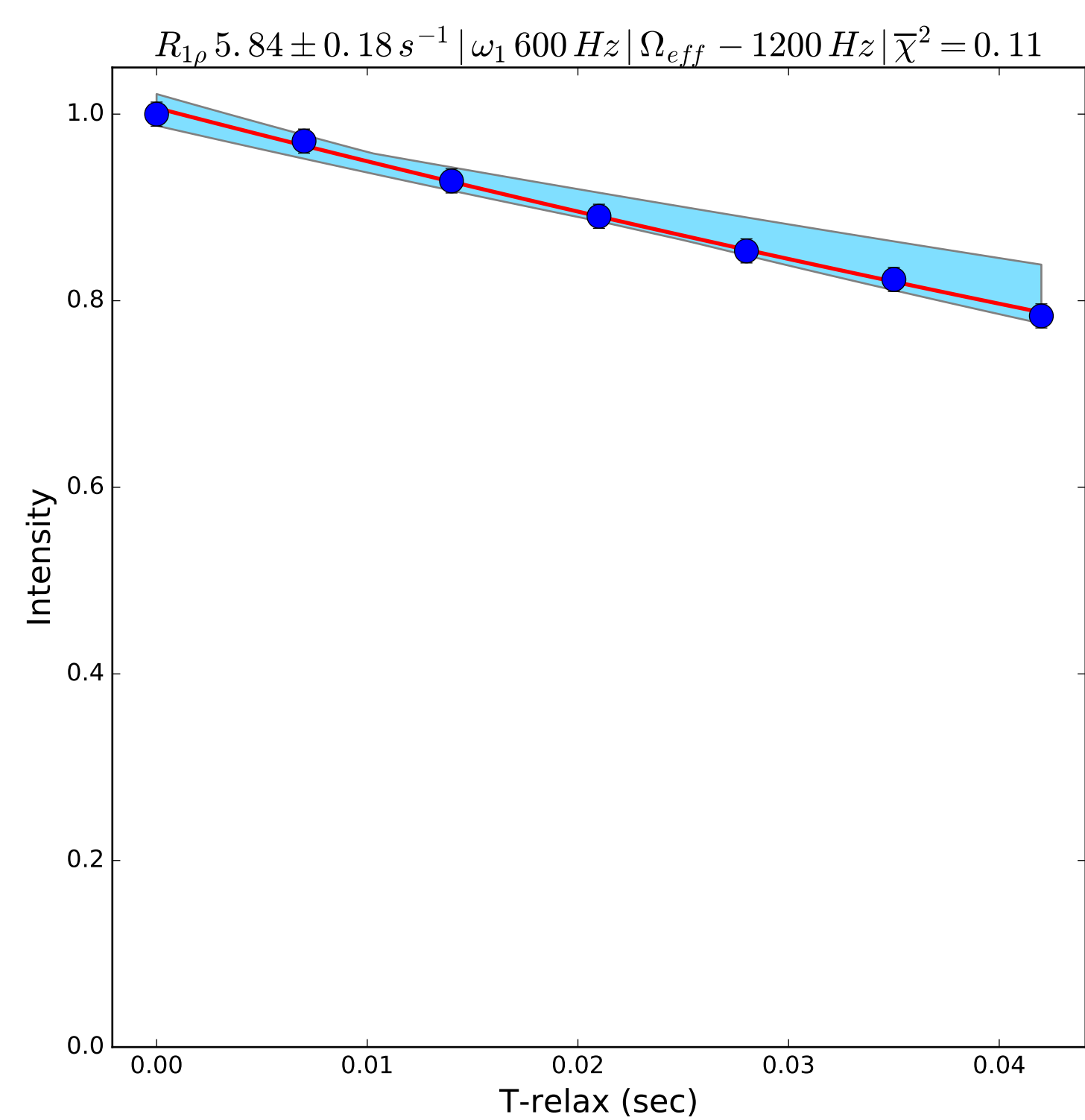


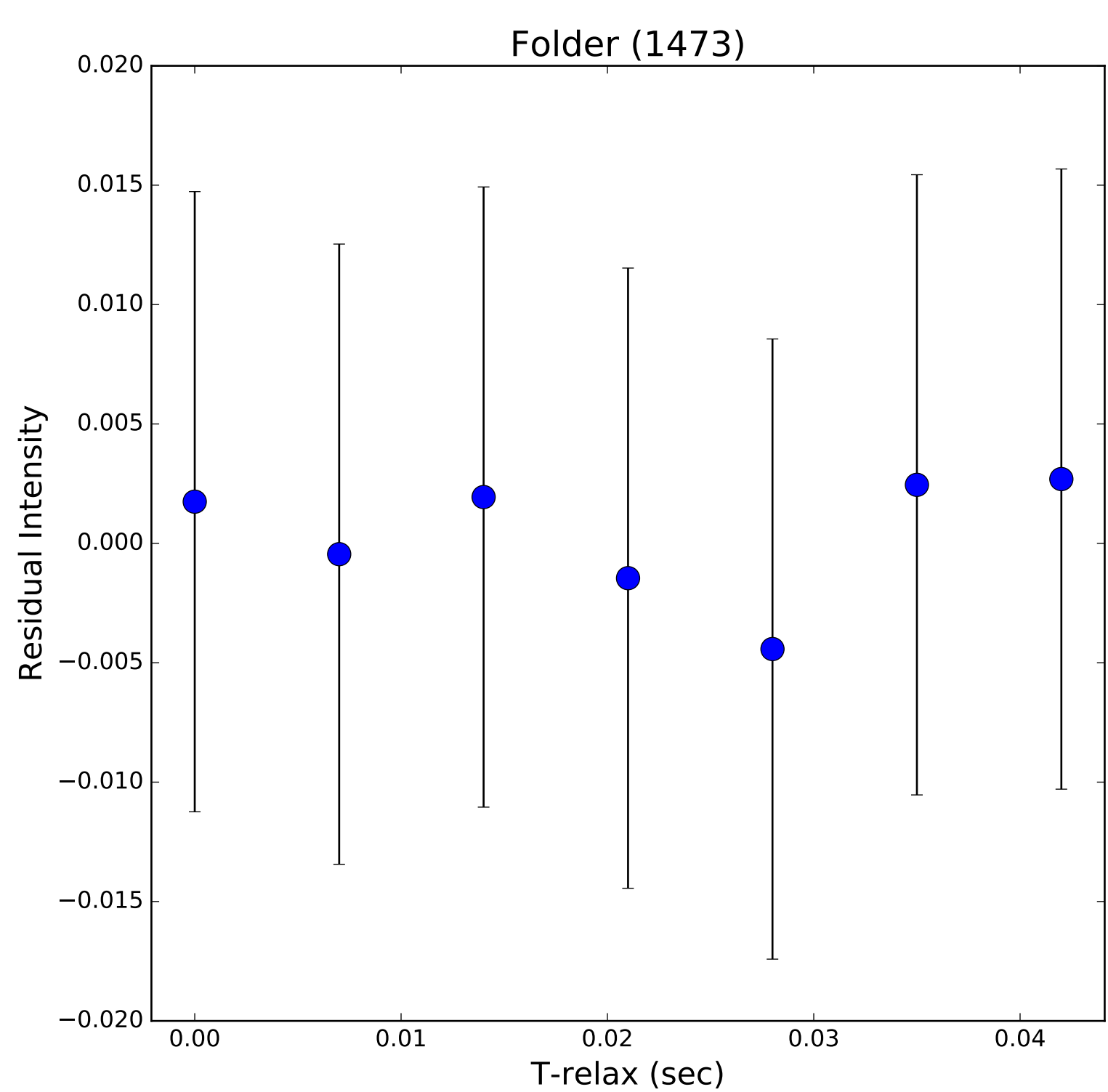
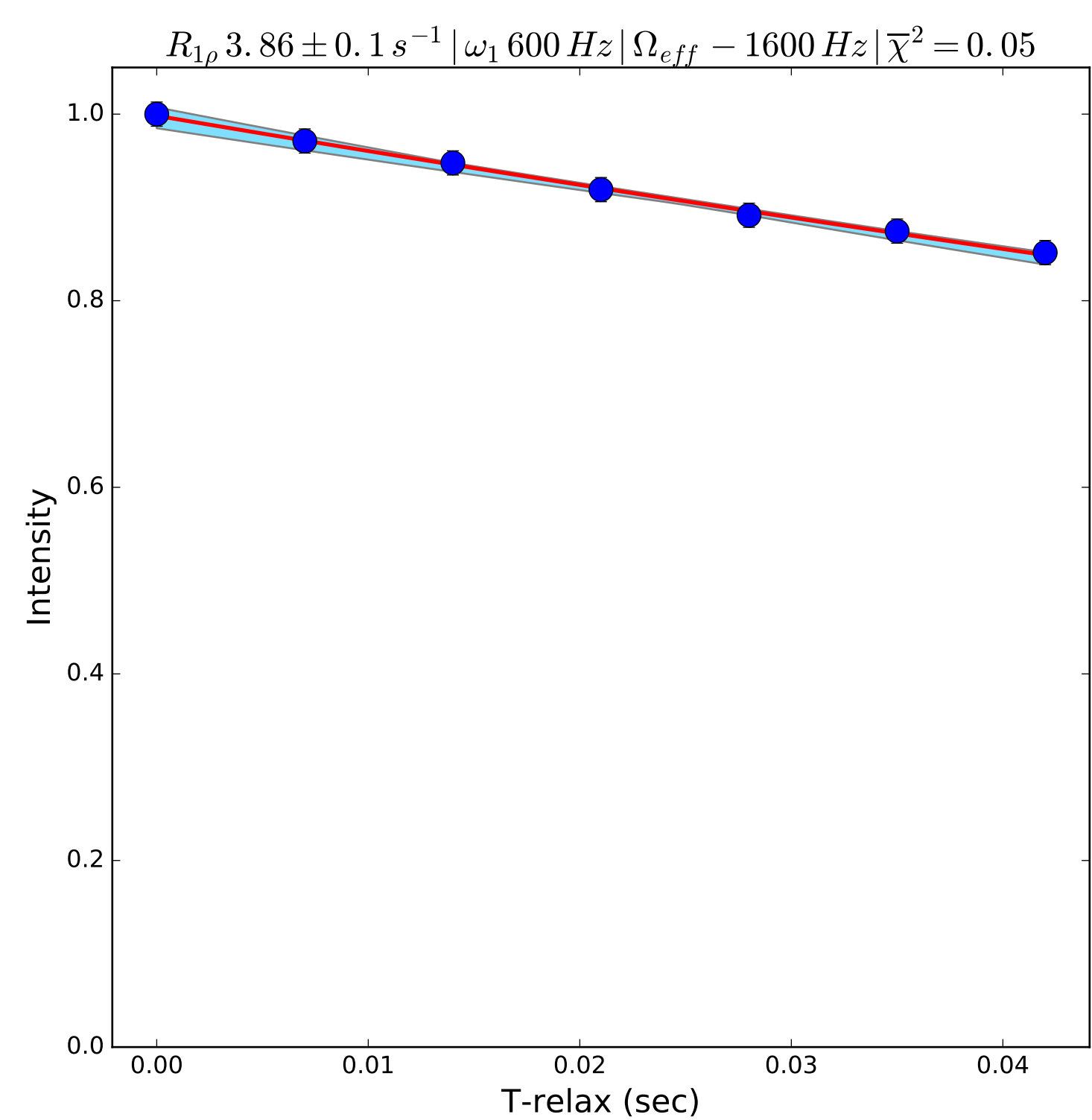
$R_{1\rho} 7.68 \pm 0.2 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \overline{\chi^2} = 0.22$

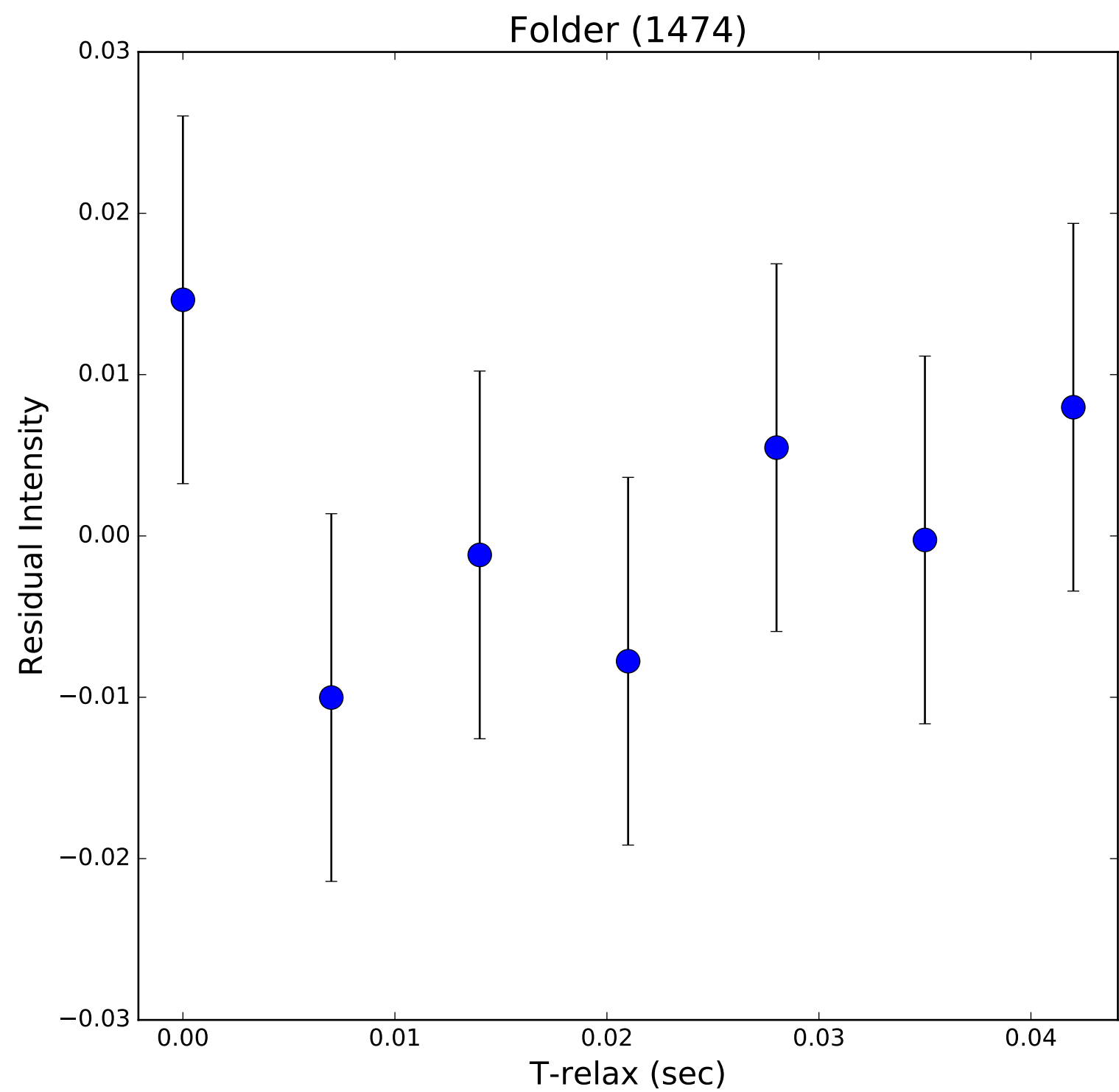
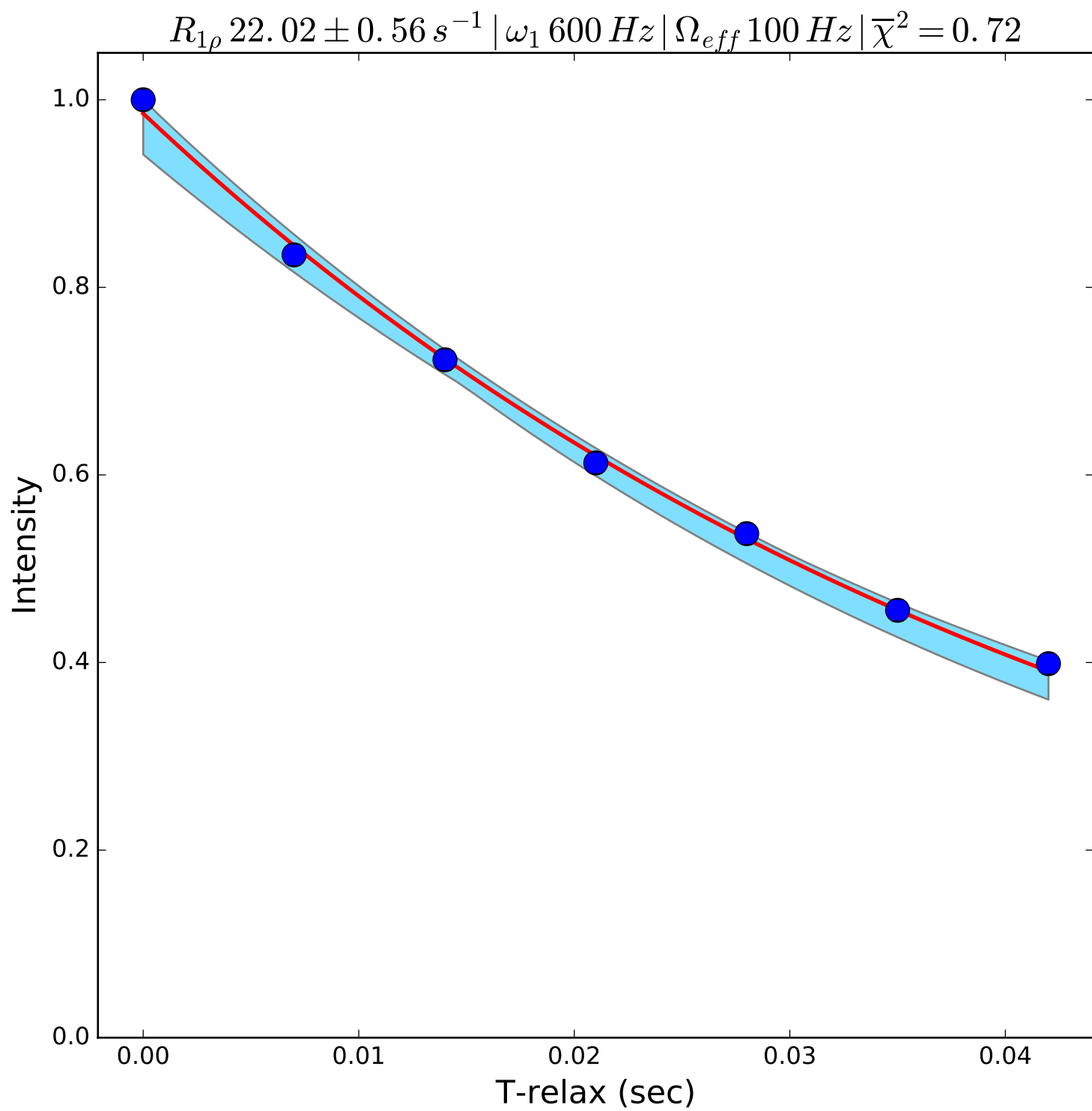


Folder (1471)

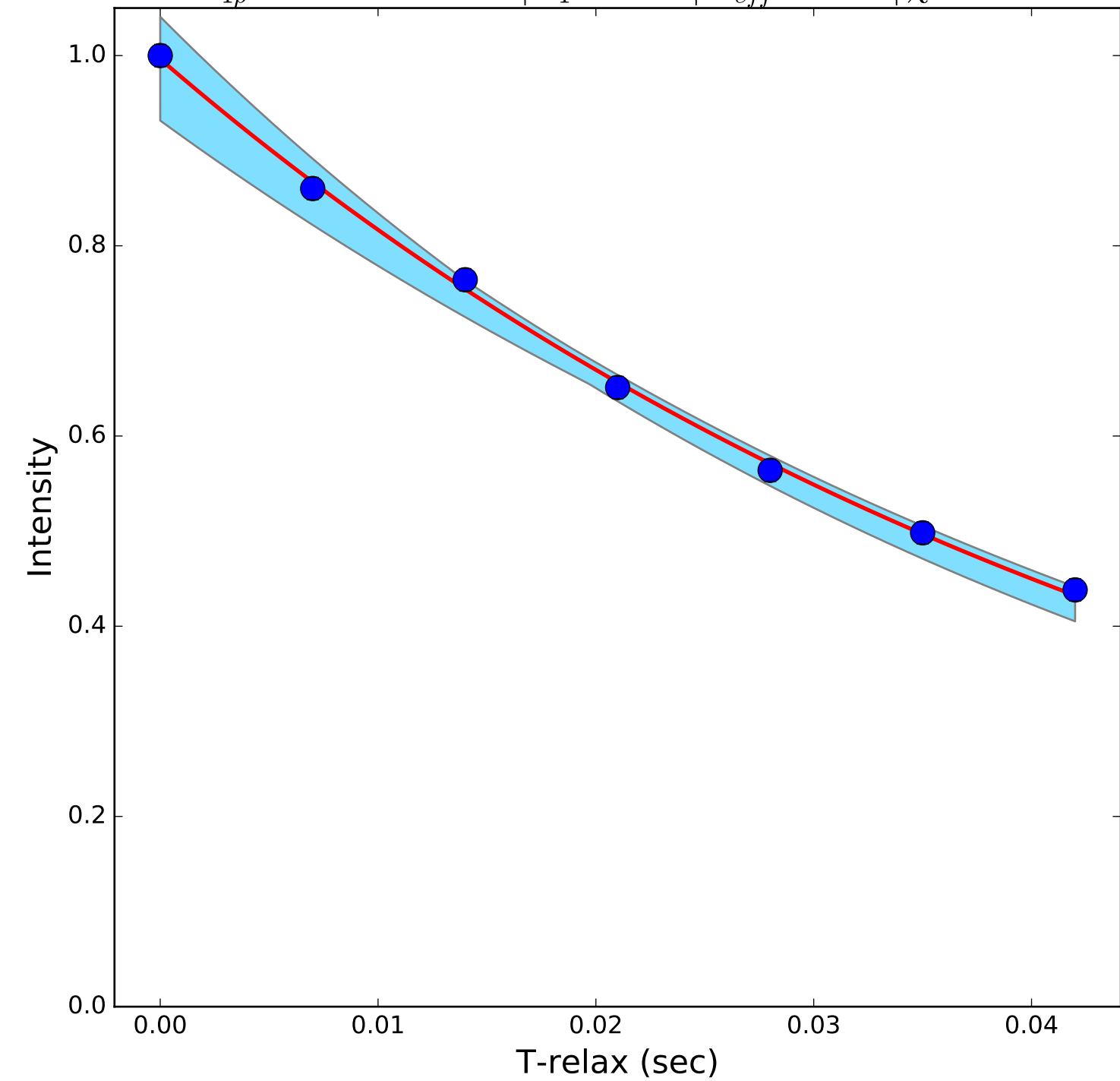




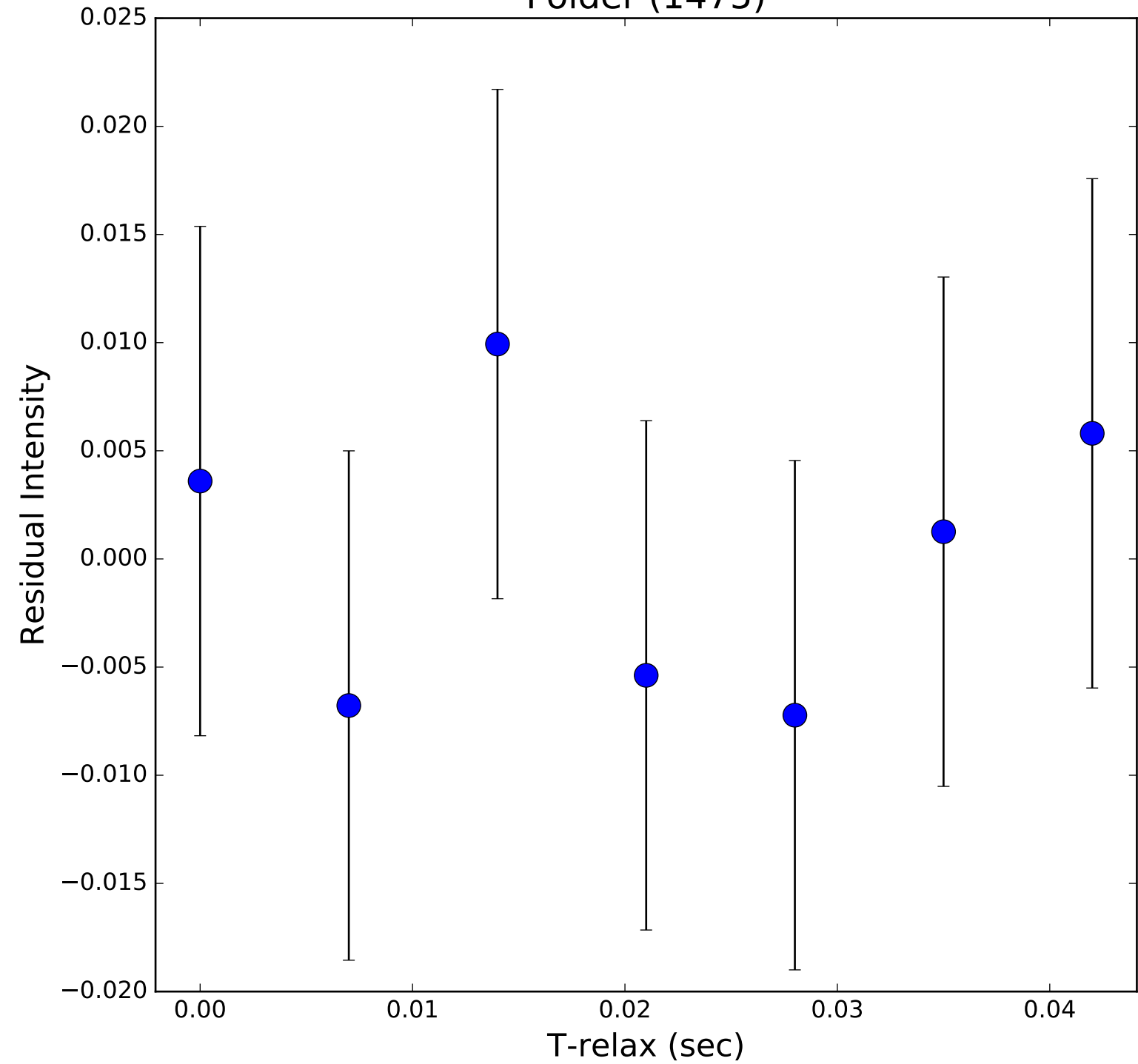


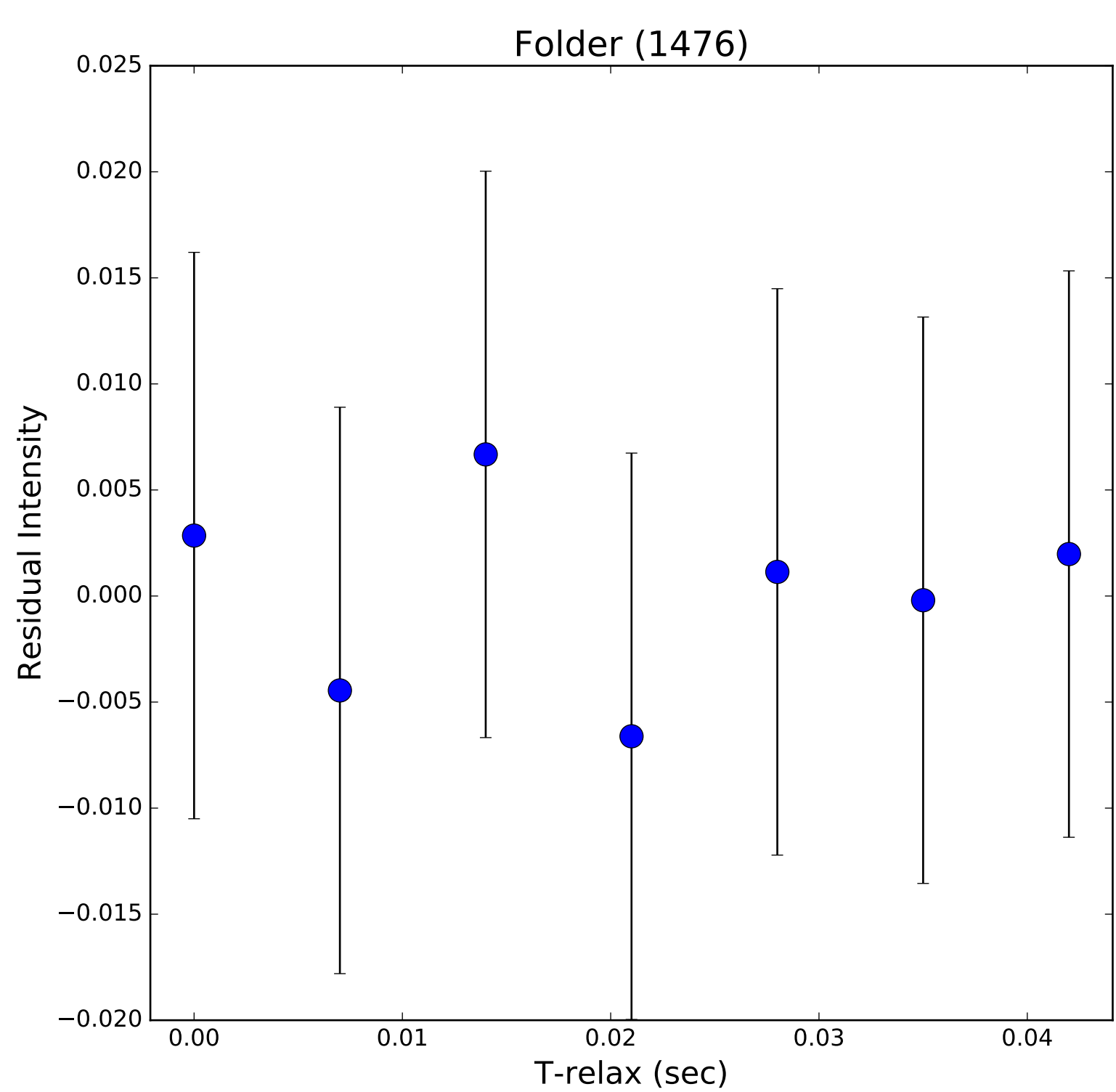
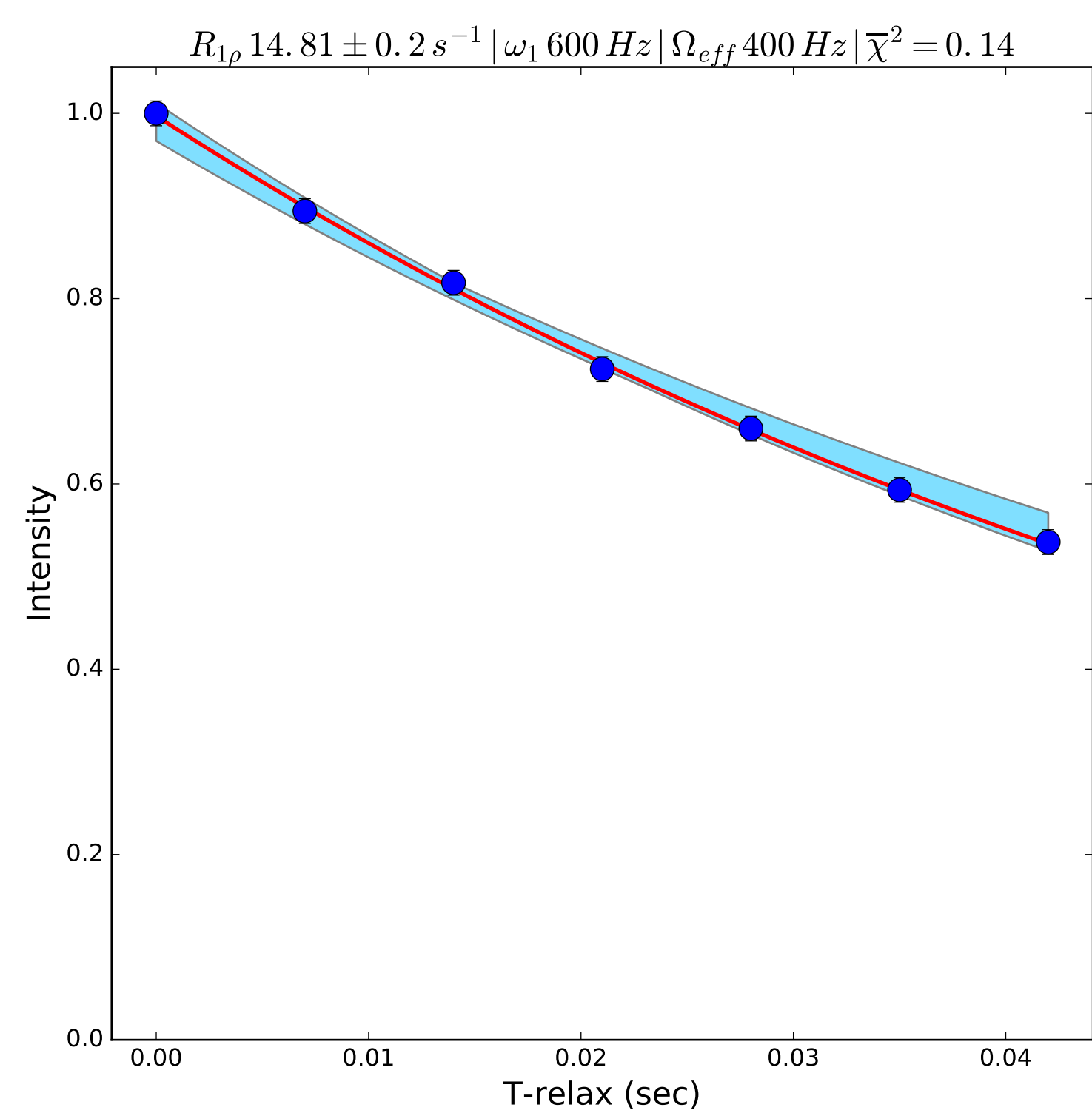


$R_{1\rho} 19.88 \pm 0.35 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \overline{\chi^2} = 0.4$

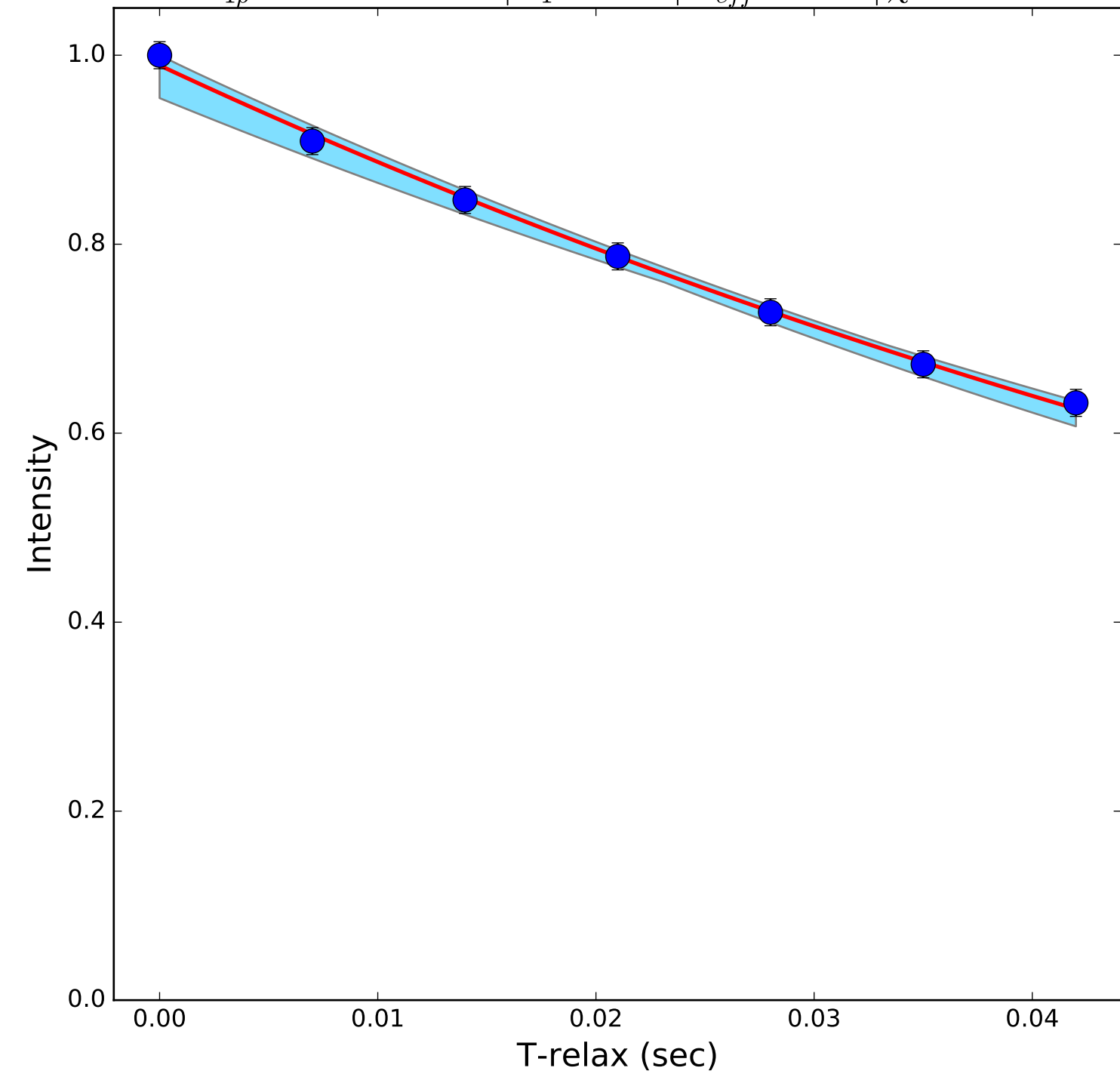


Folder (1475)

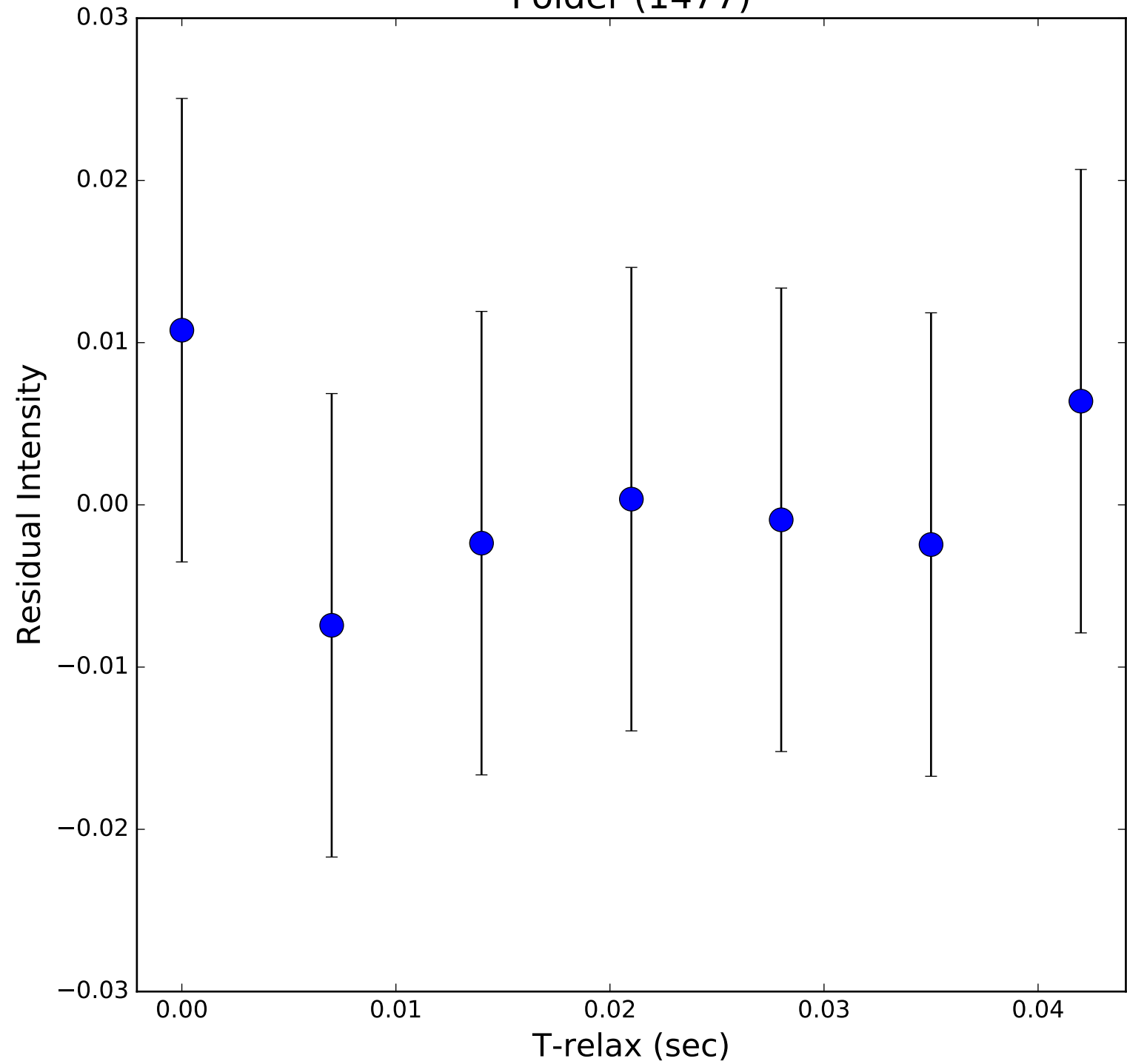




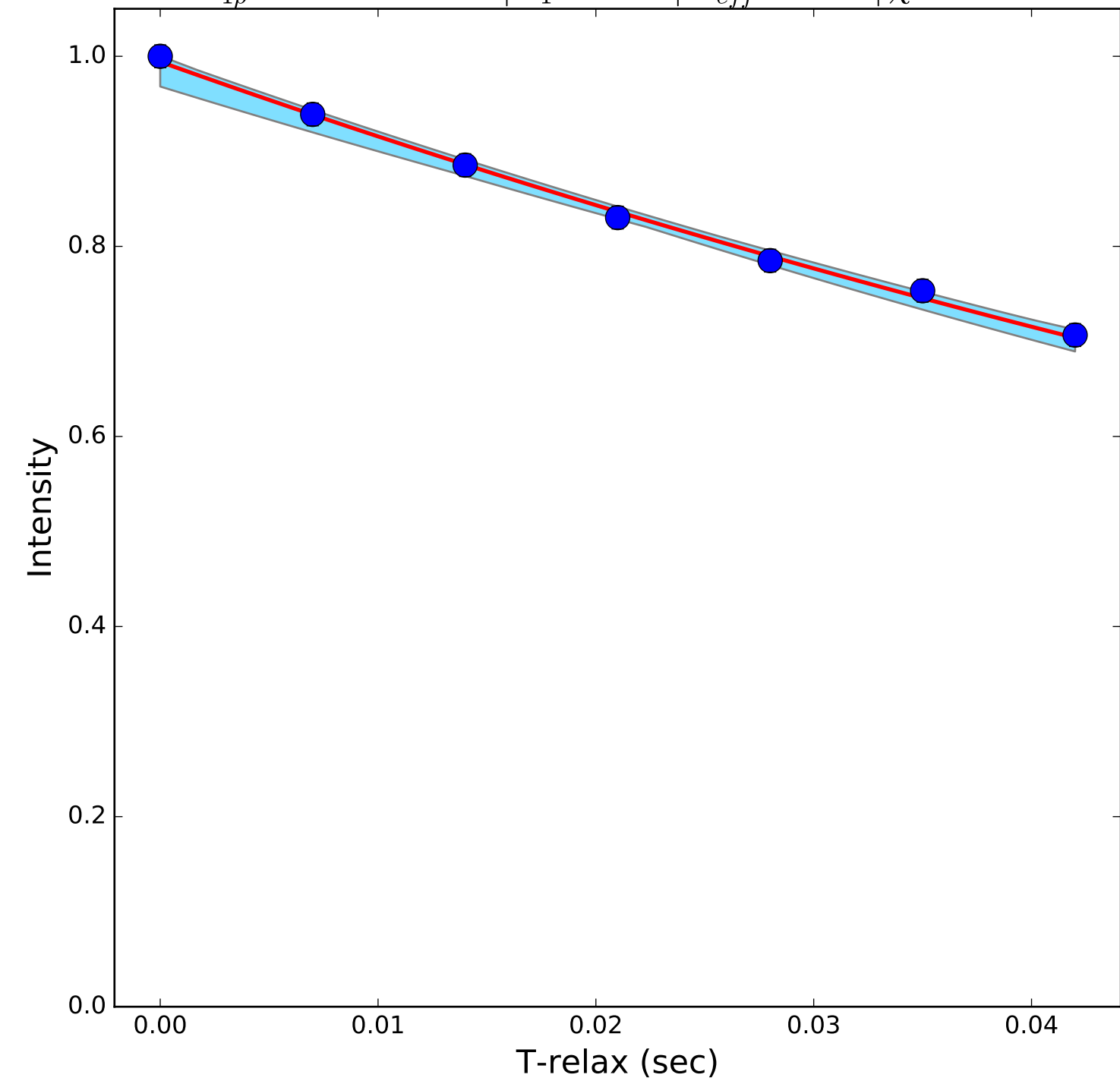
$R_{1\rho} 10.91 \pm 0.3 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \overline{\chi^2} = 0.22$



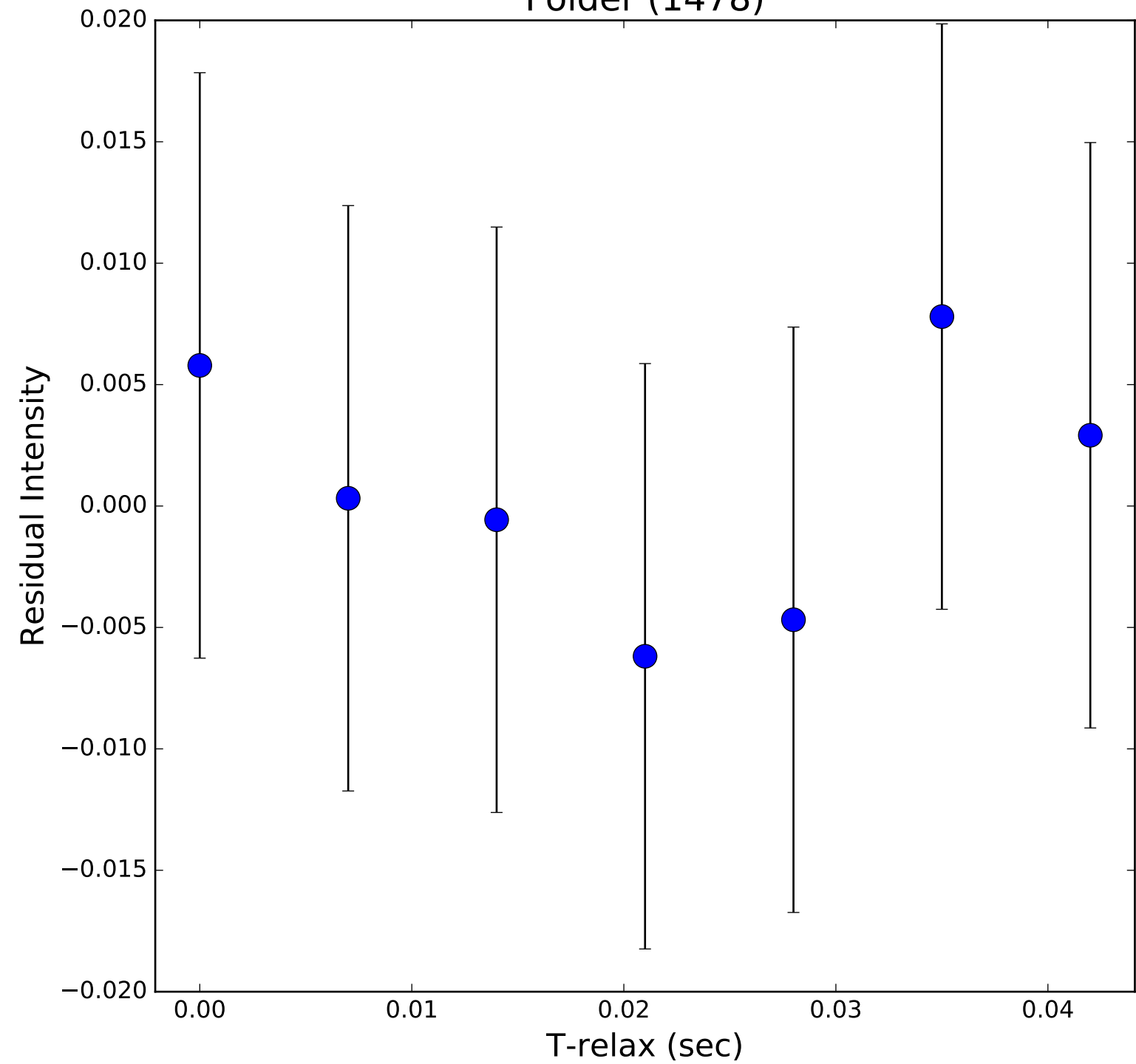
Folder (1477)

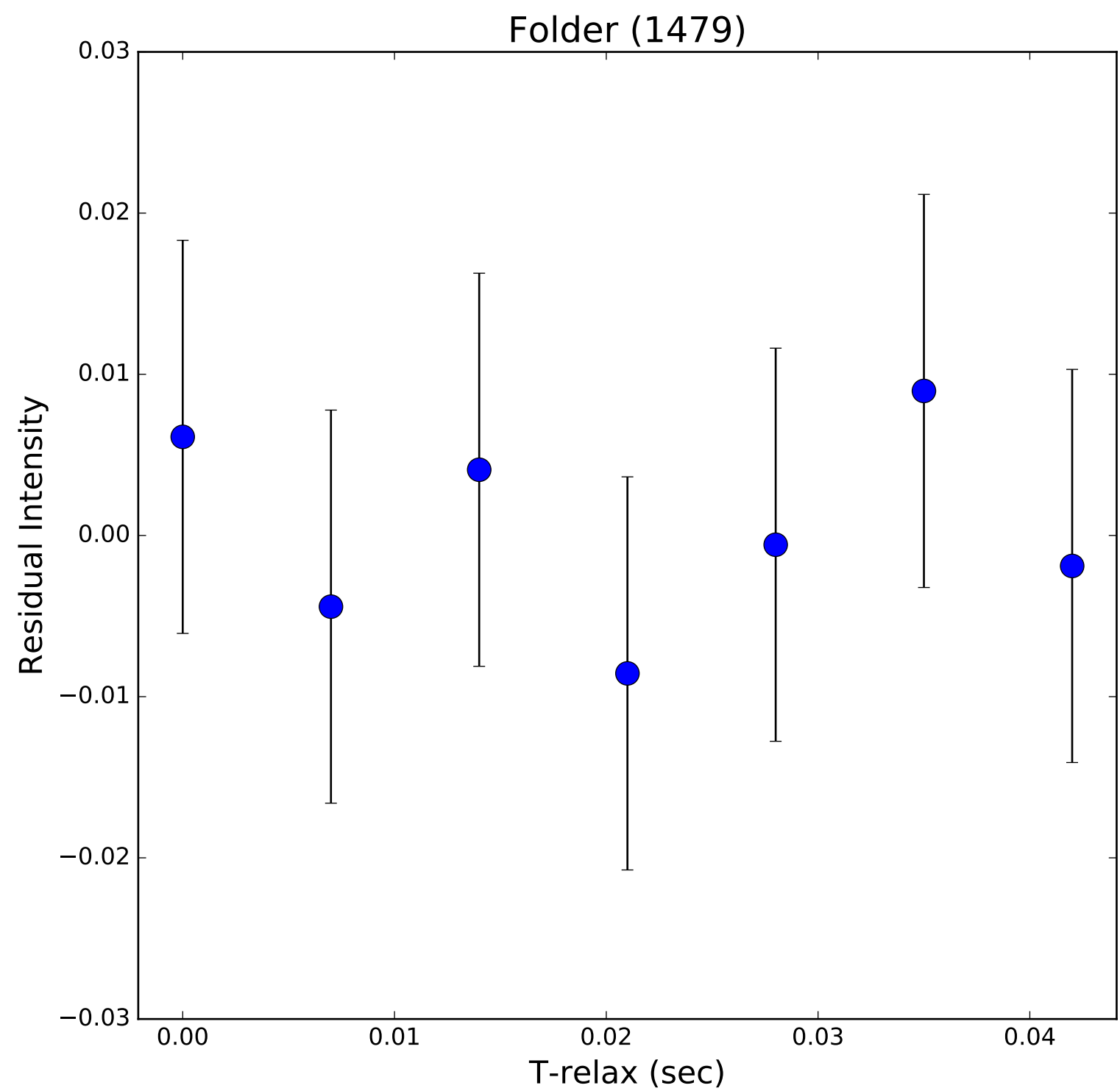
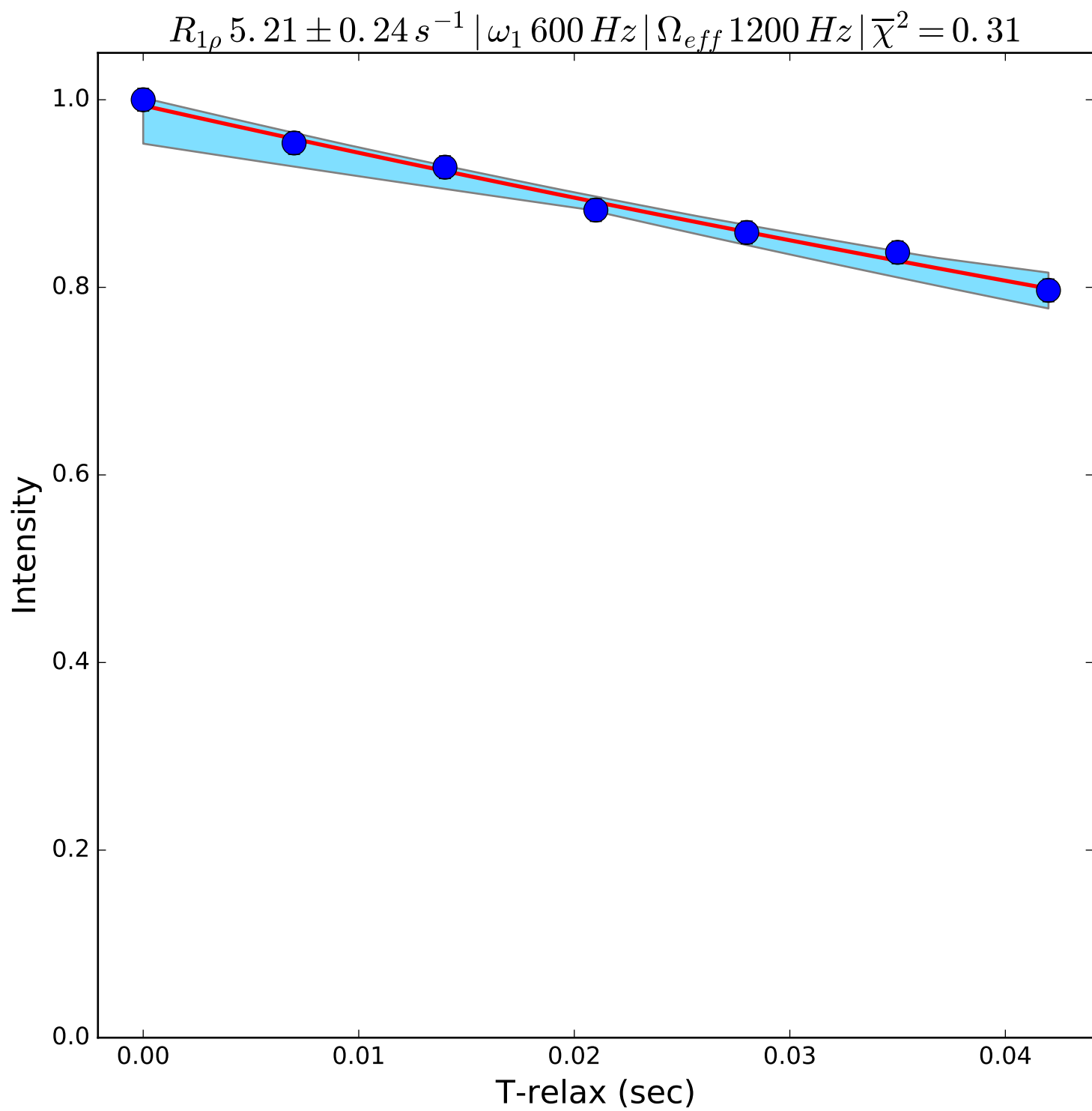


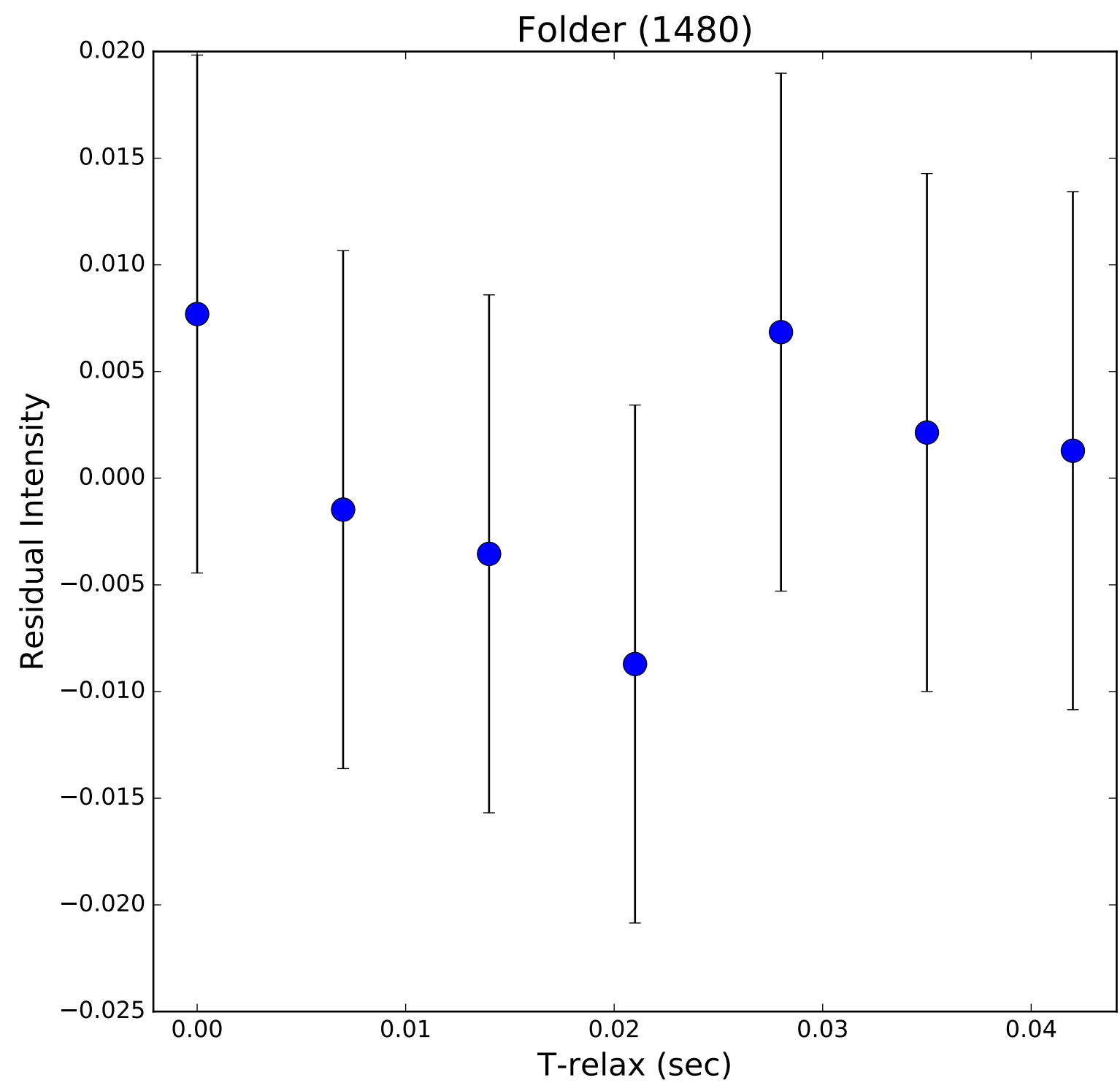
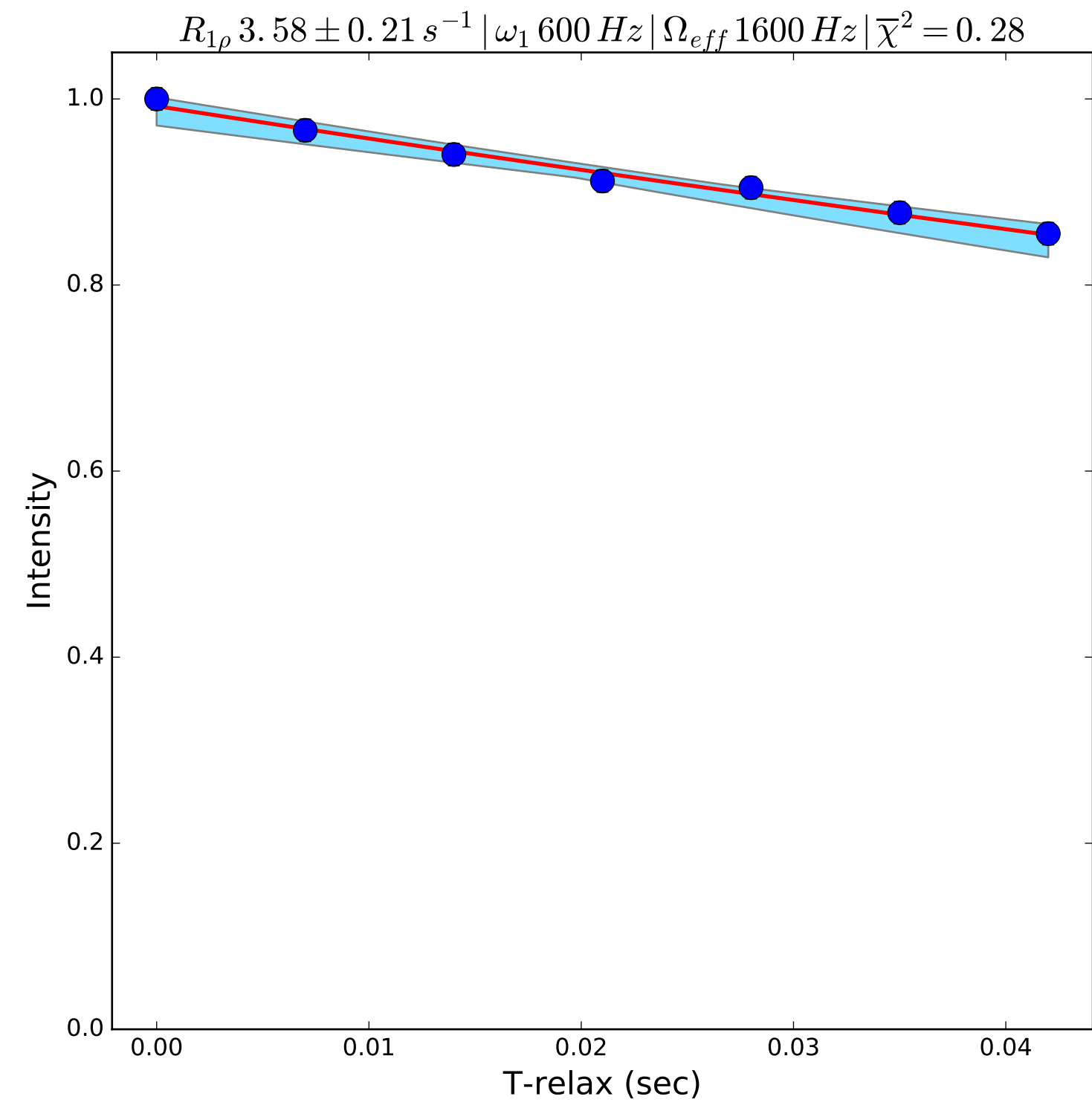
$R_{1\rho} 8.23 \pm 0.24 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 800 \text{ Hz} \mid \overline{\chi}^2 = 0.23$

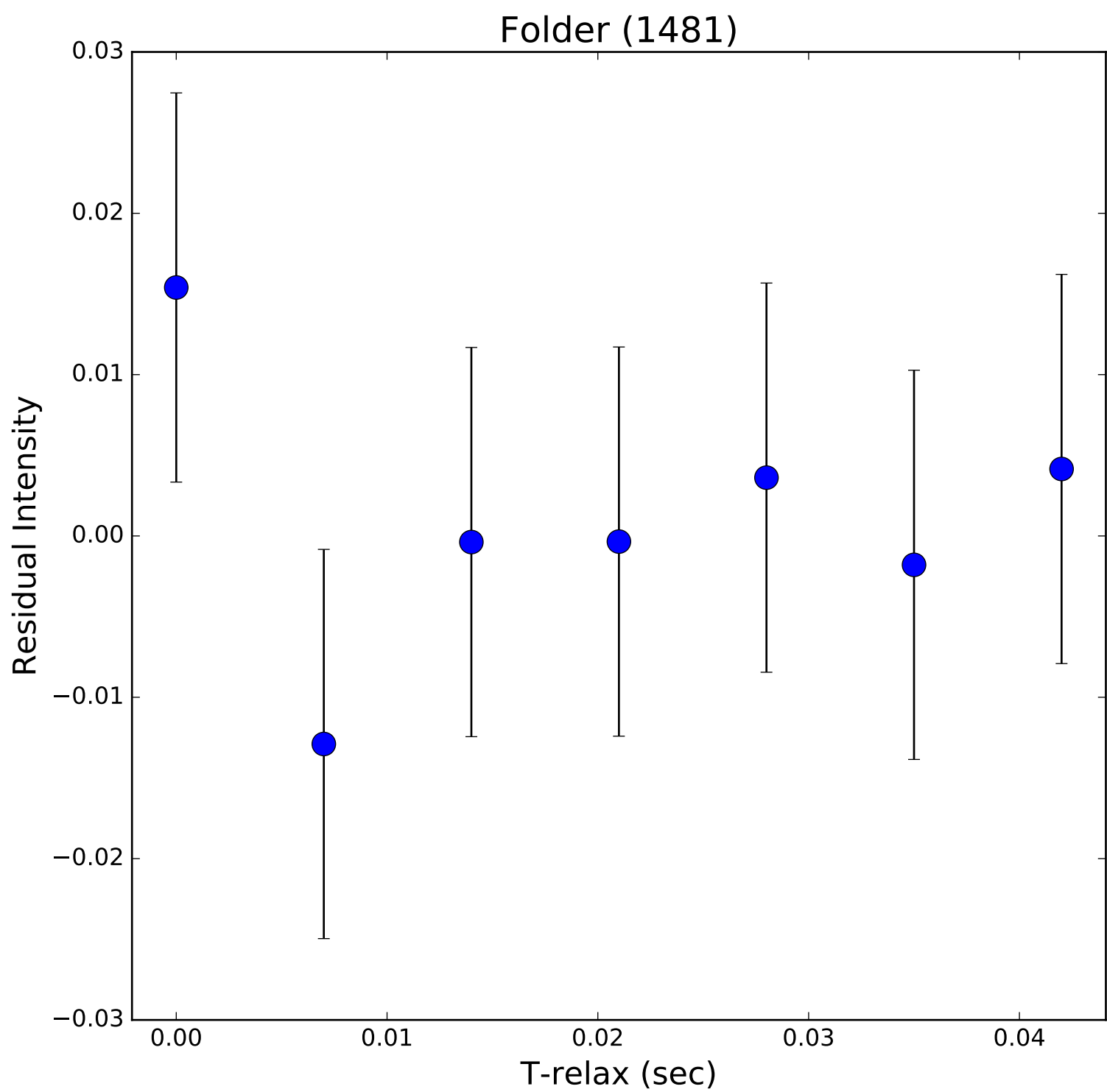
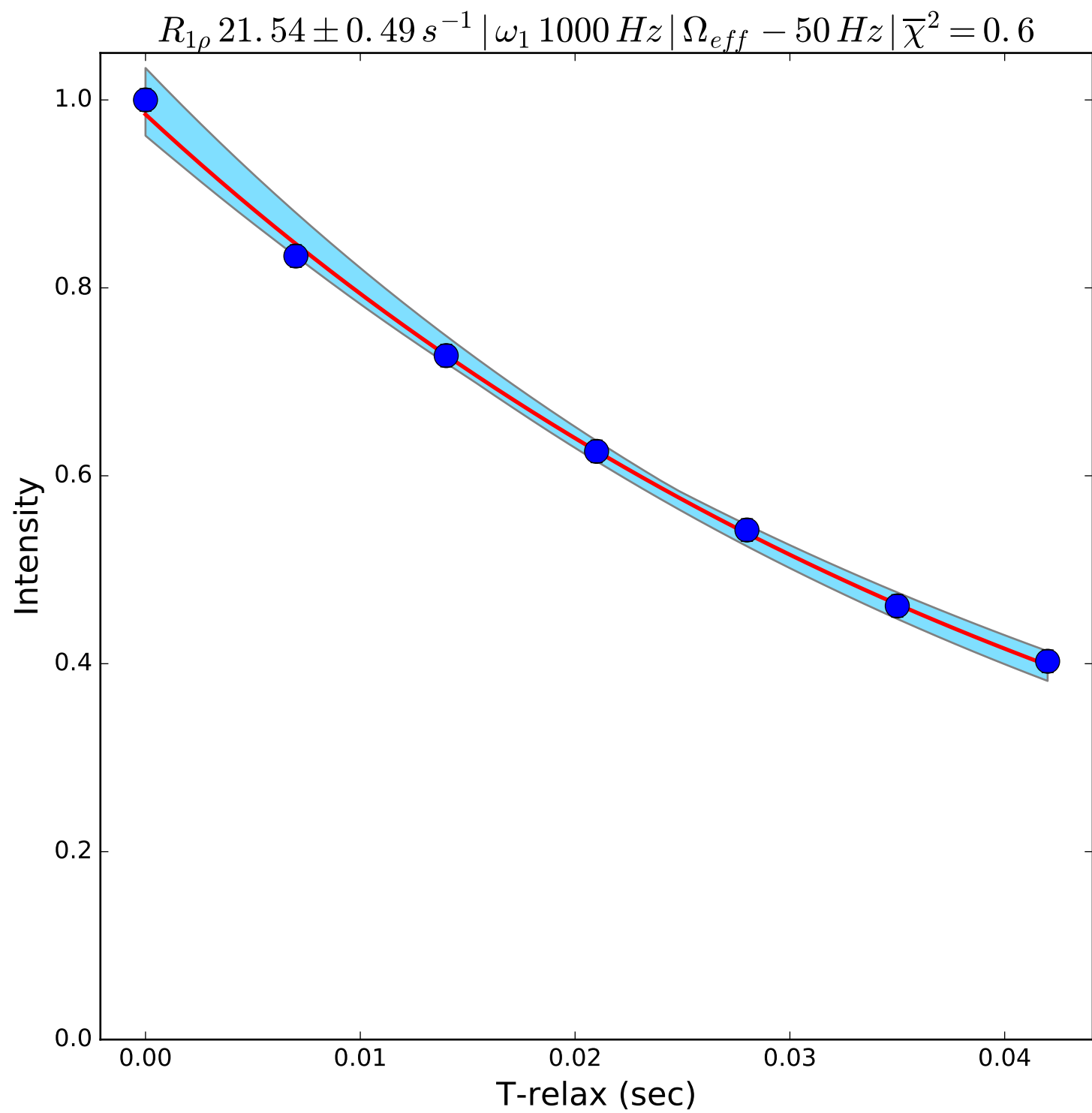


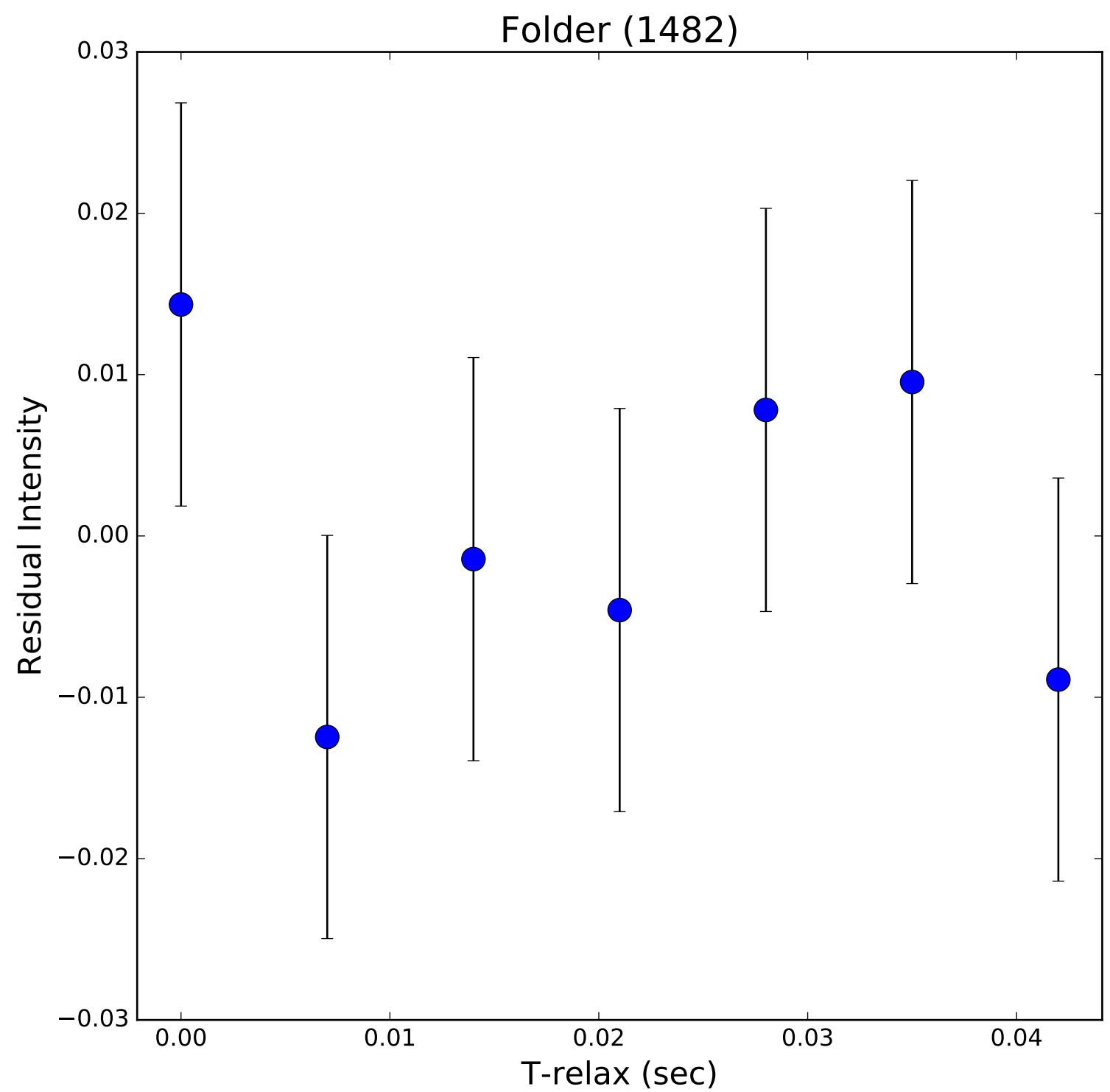
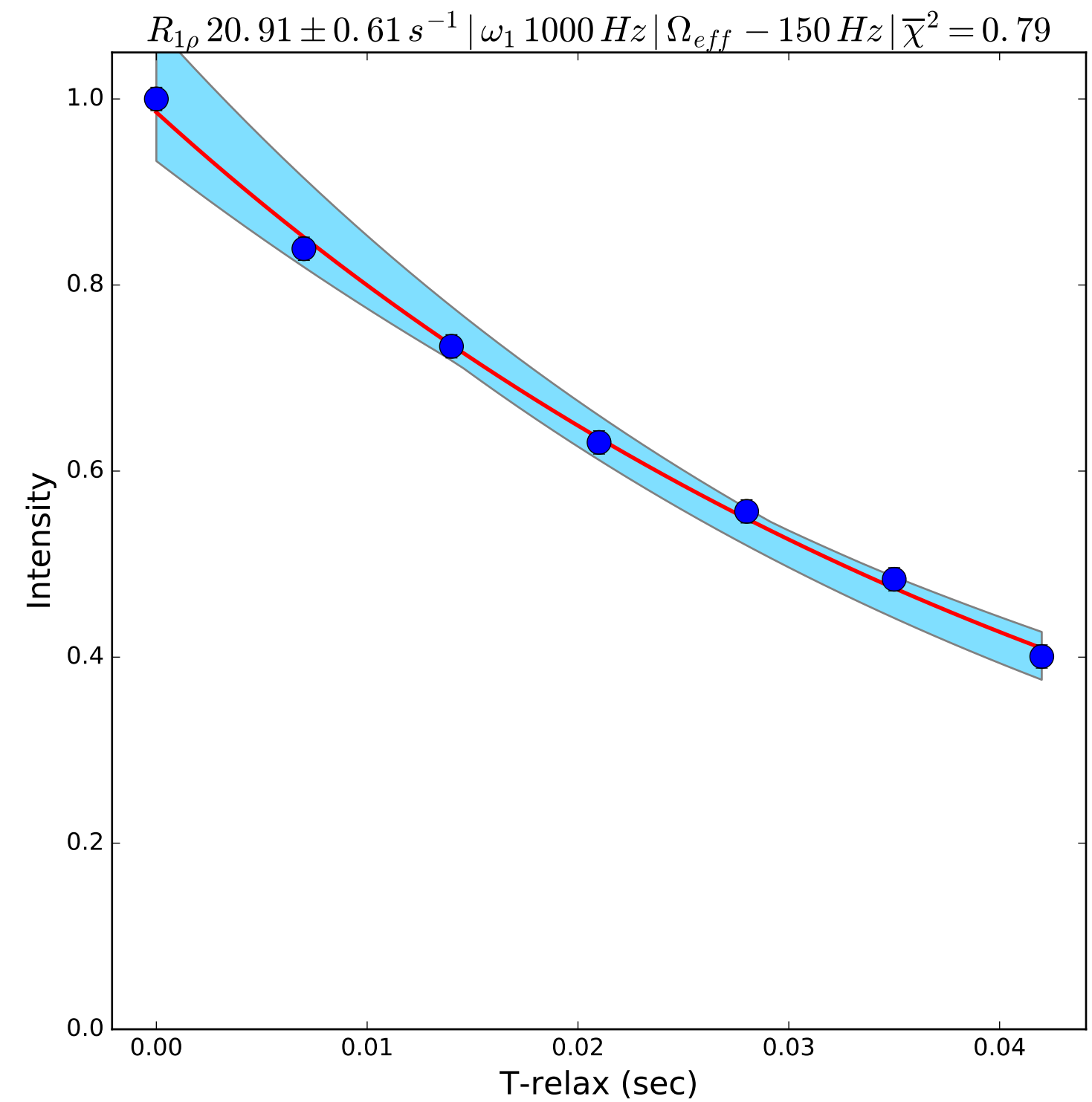
Folder (1478)



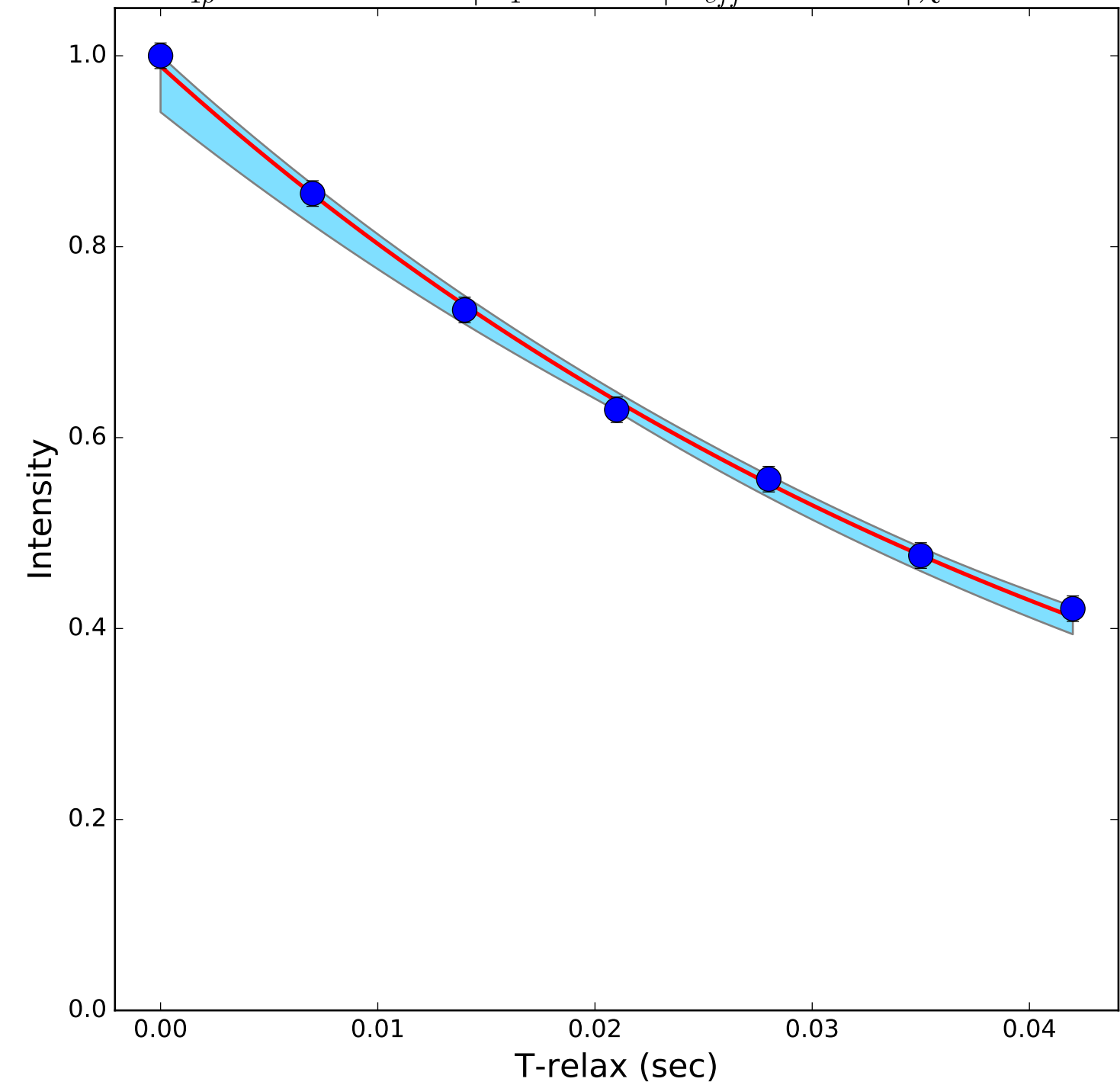




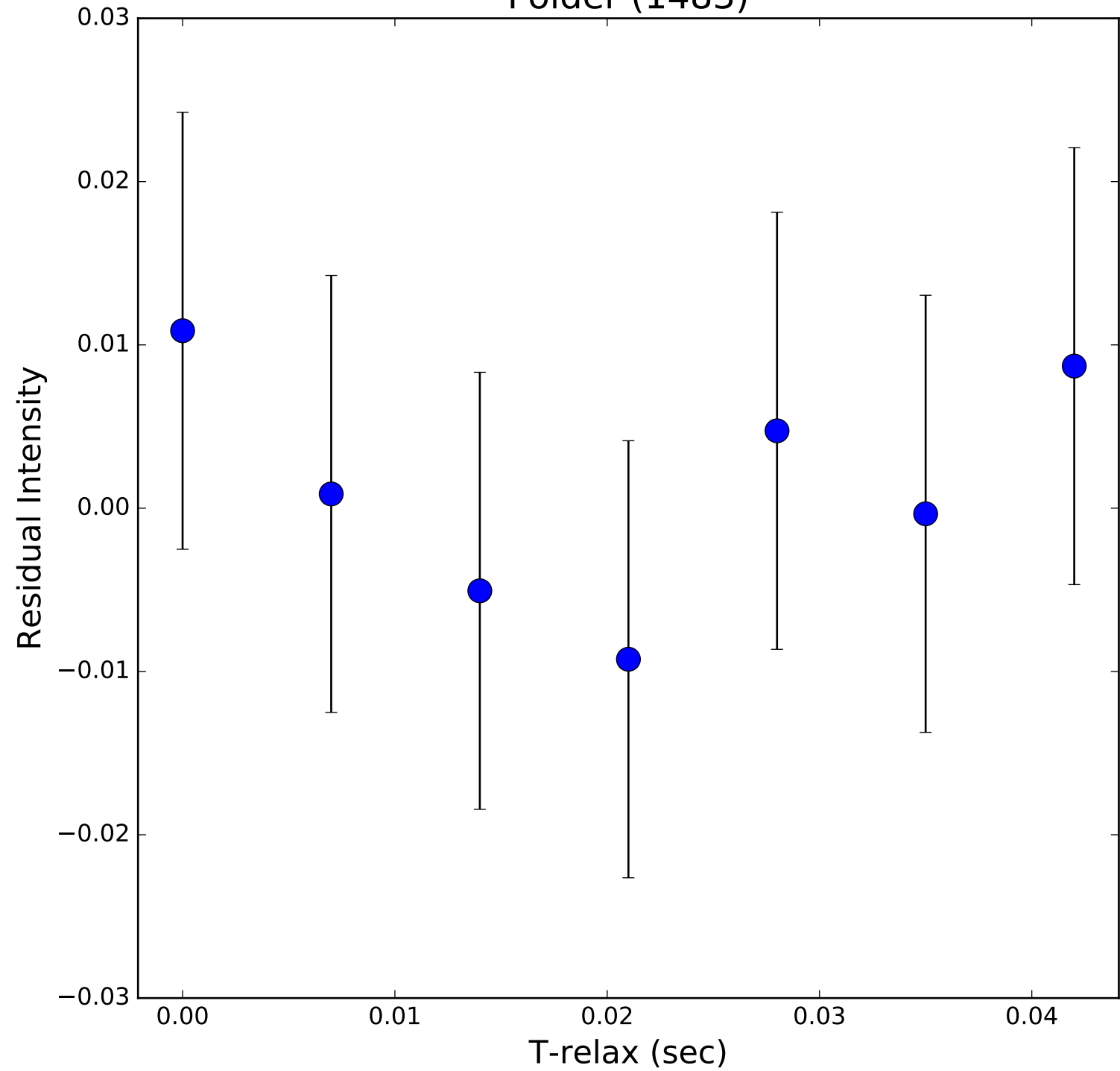


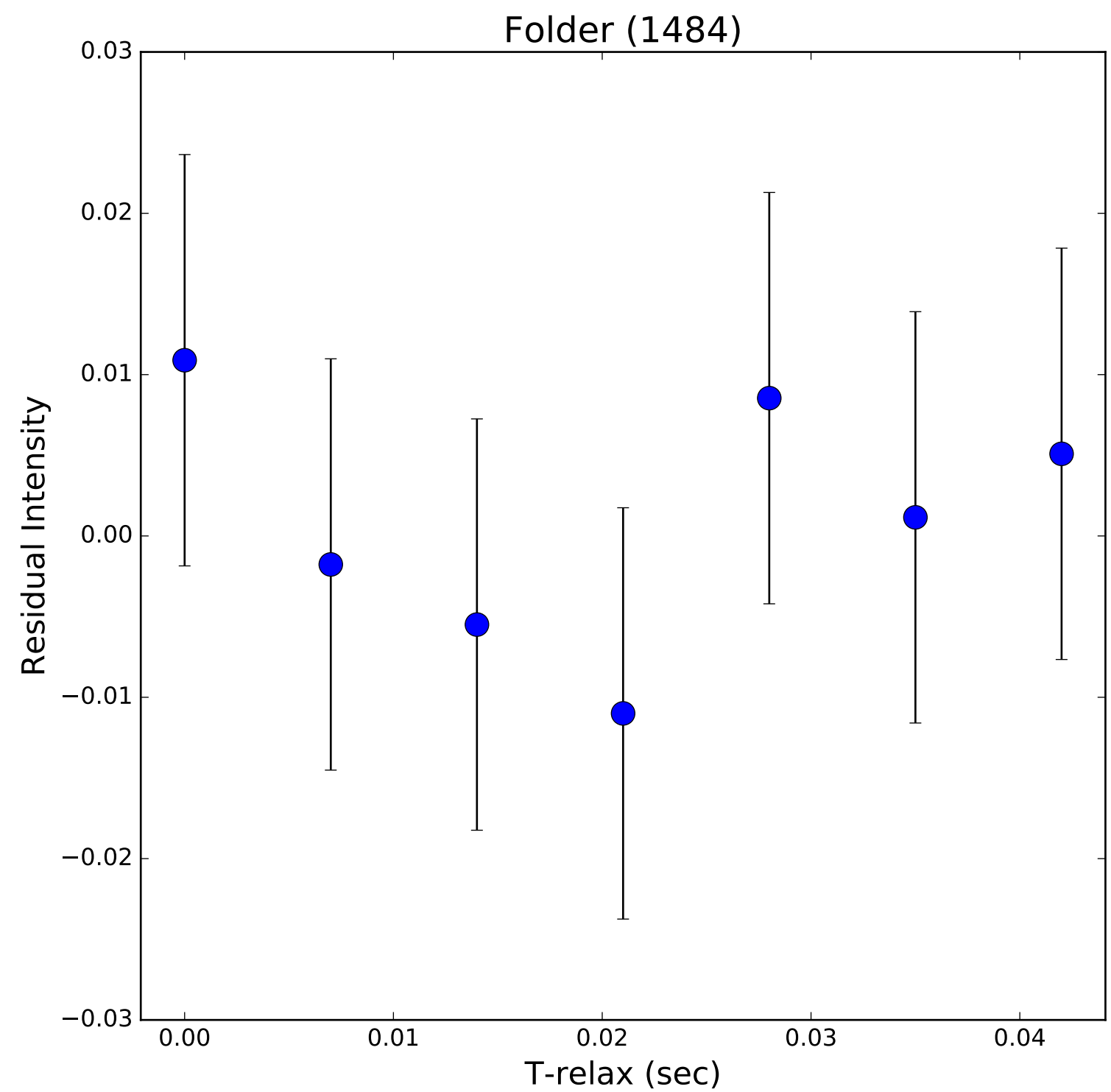
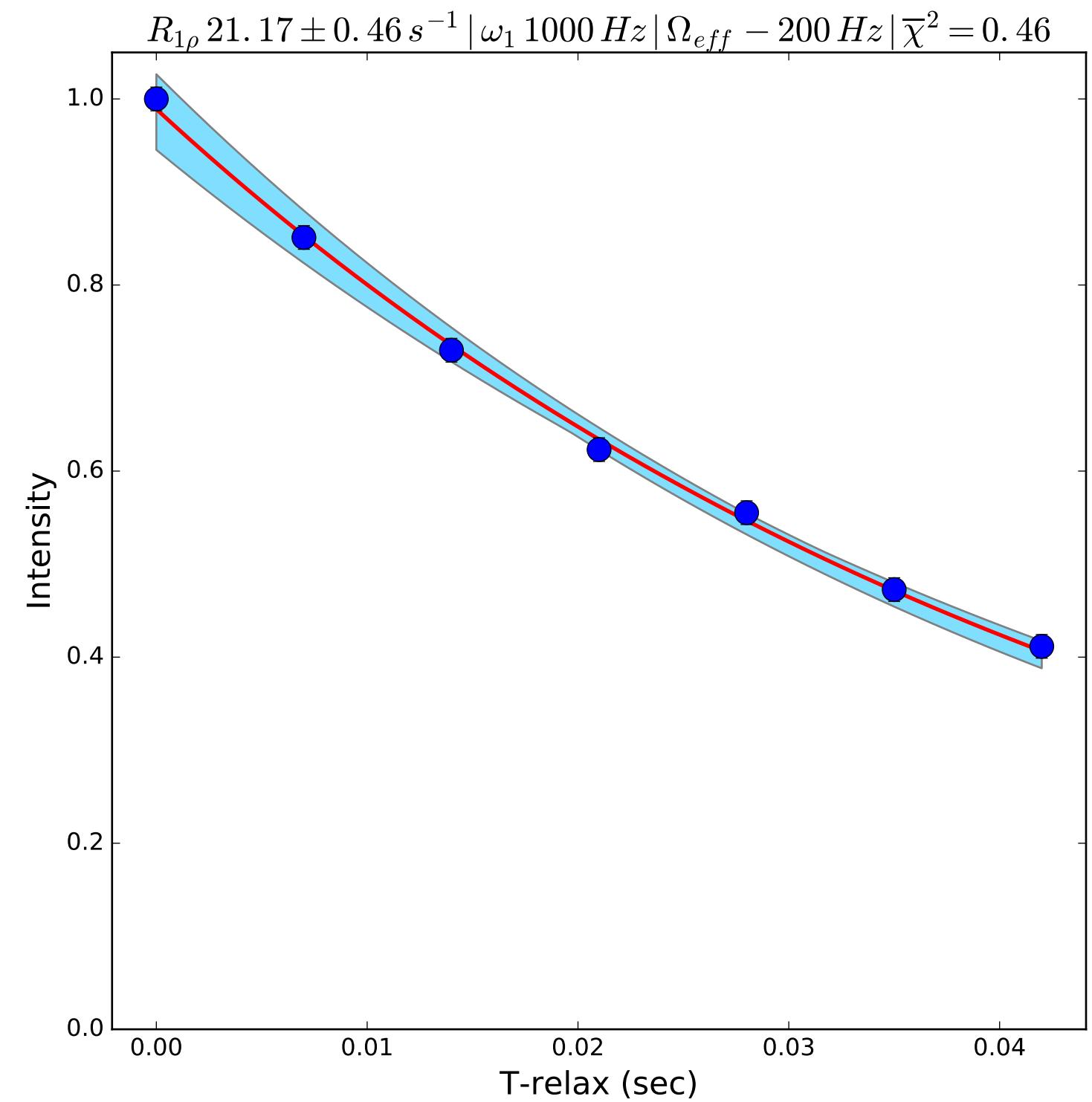


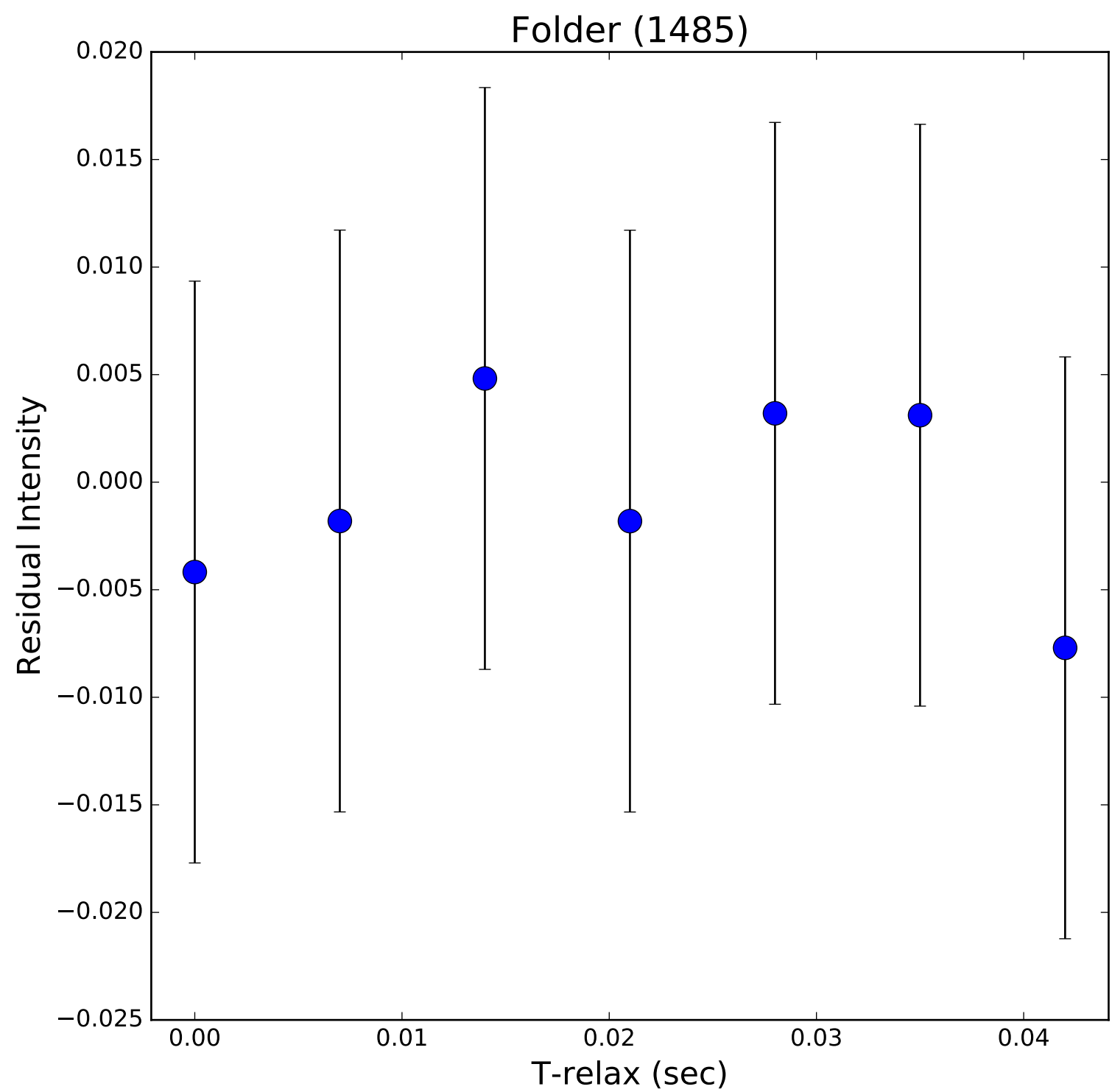
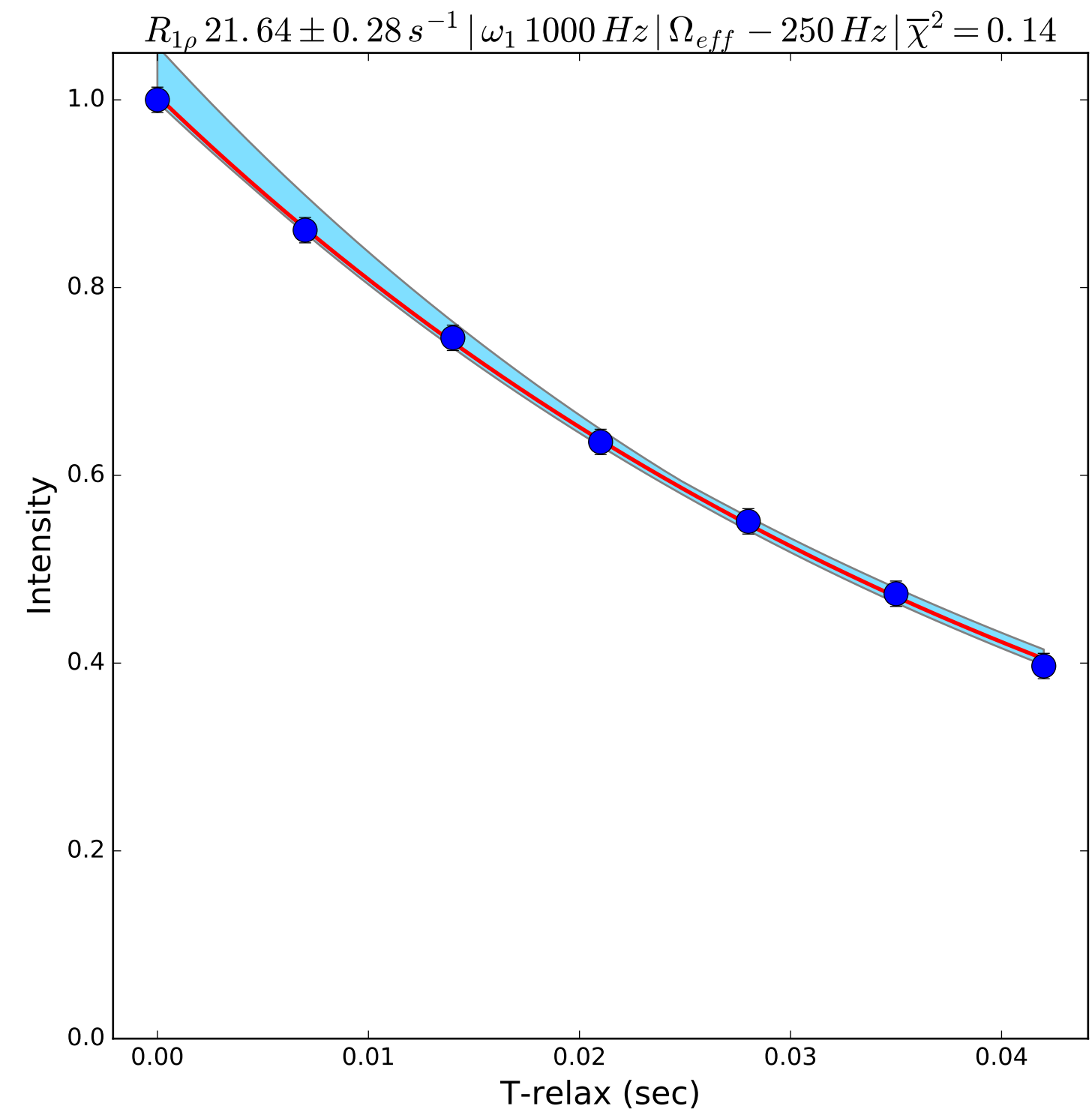
$$R_{1\rho} 20.85 \pm 0.5 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \overline{\chi}^2 = 0.37$$

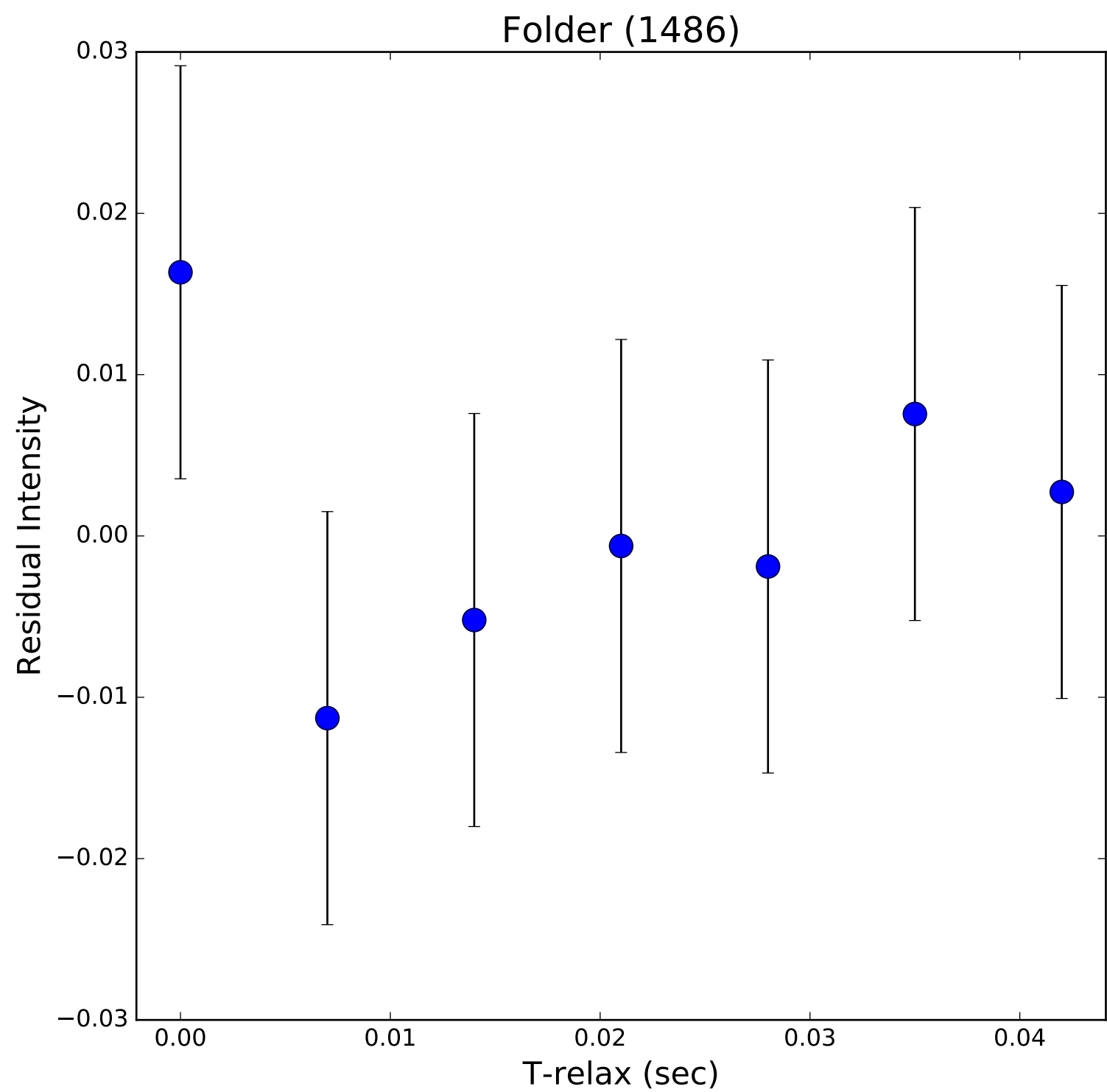
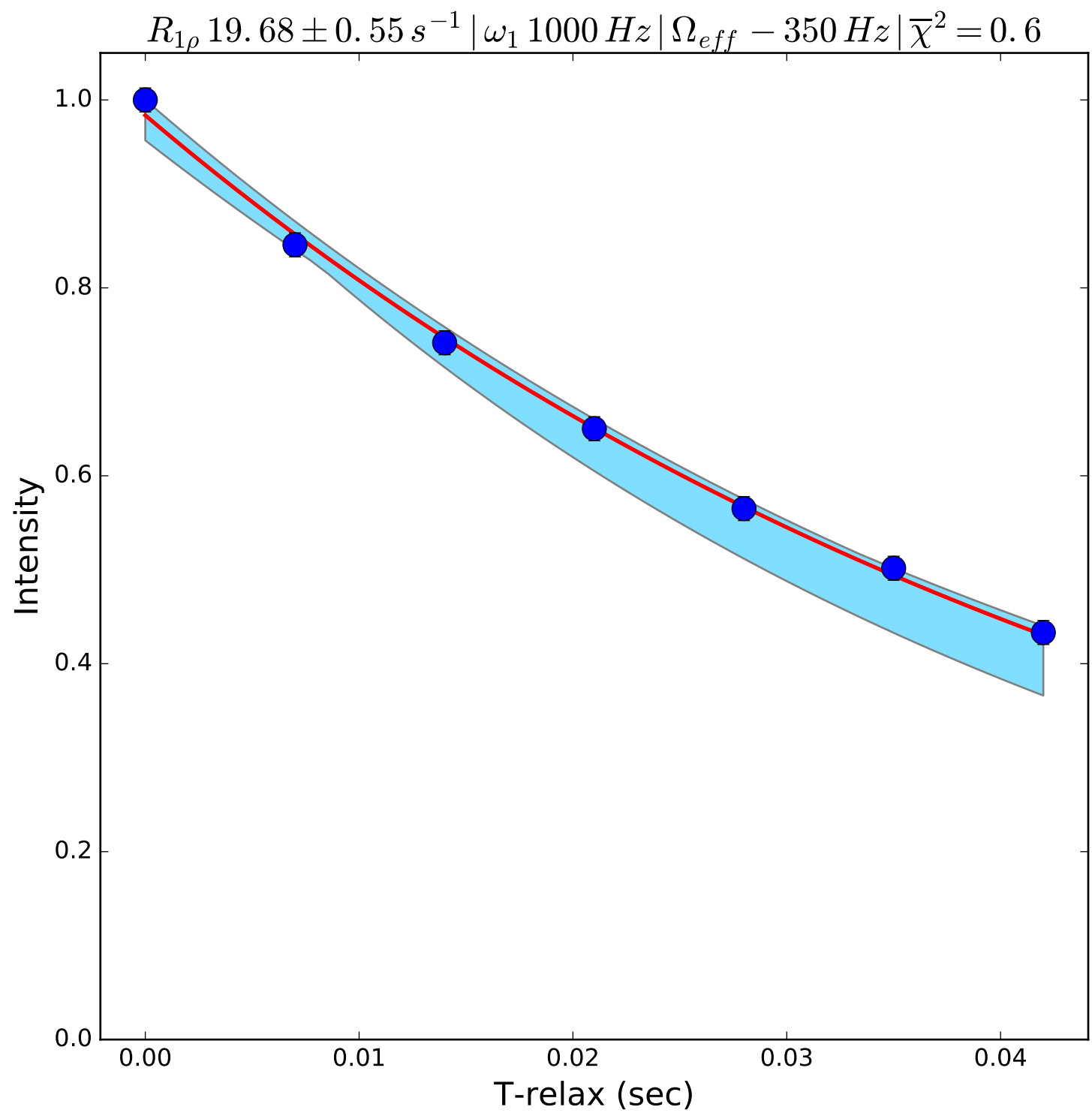


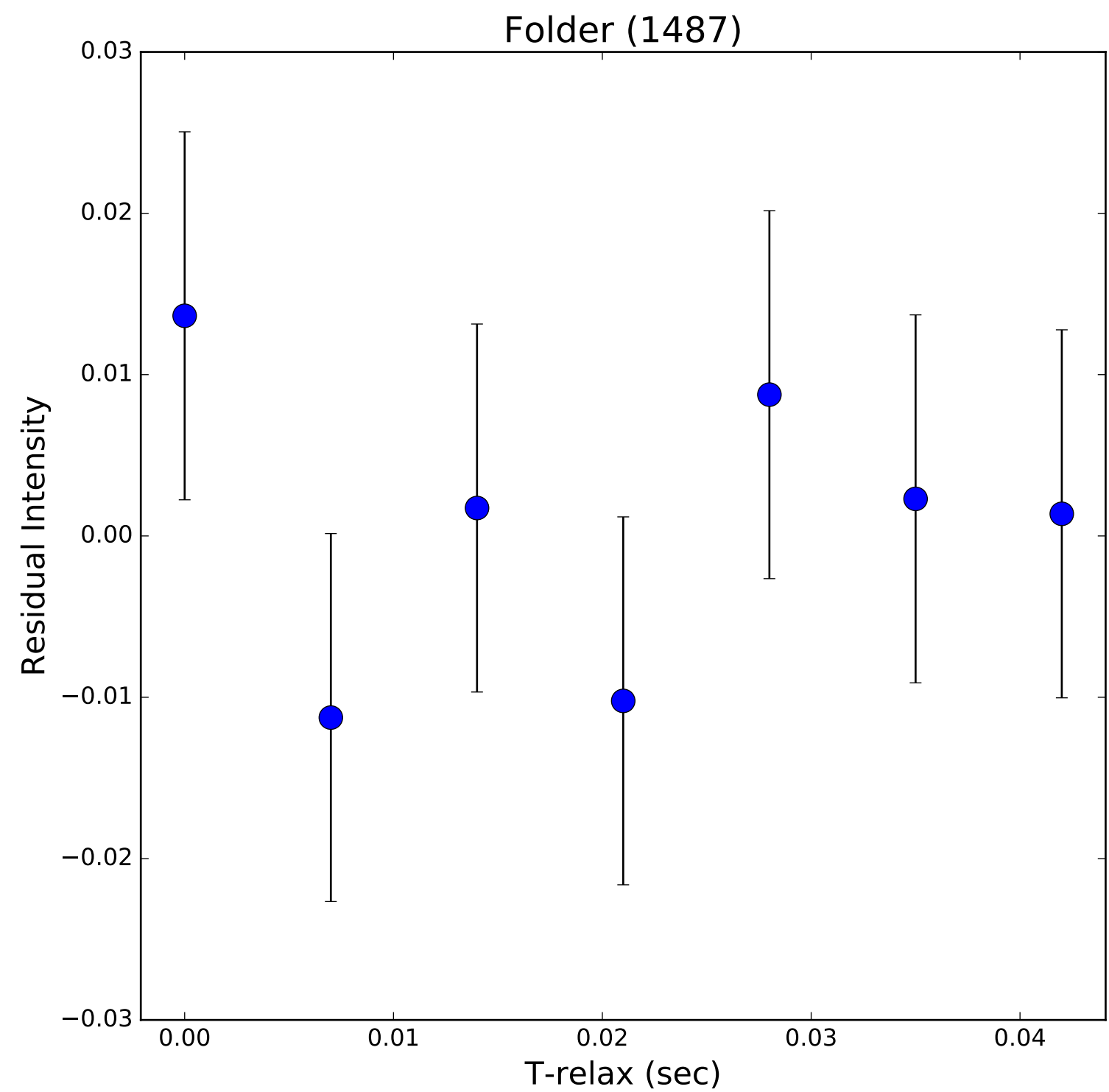
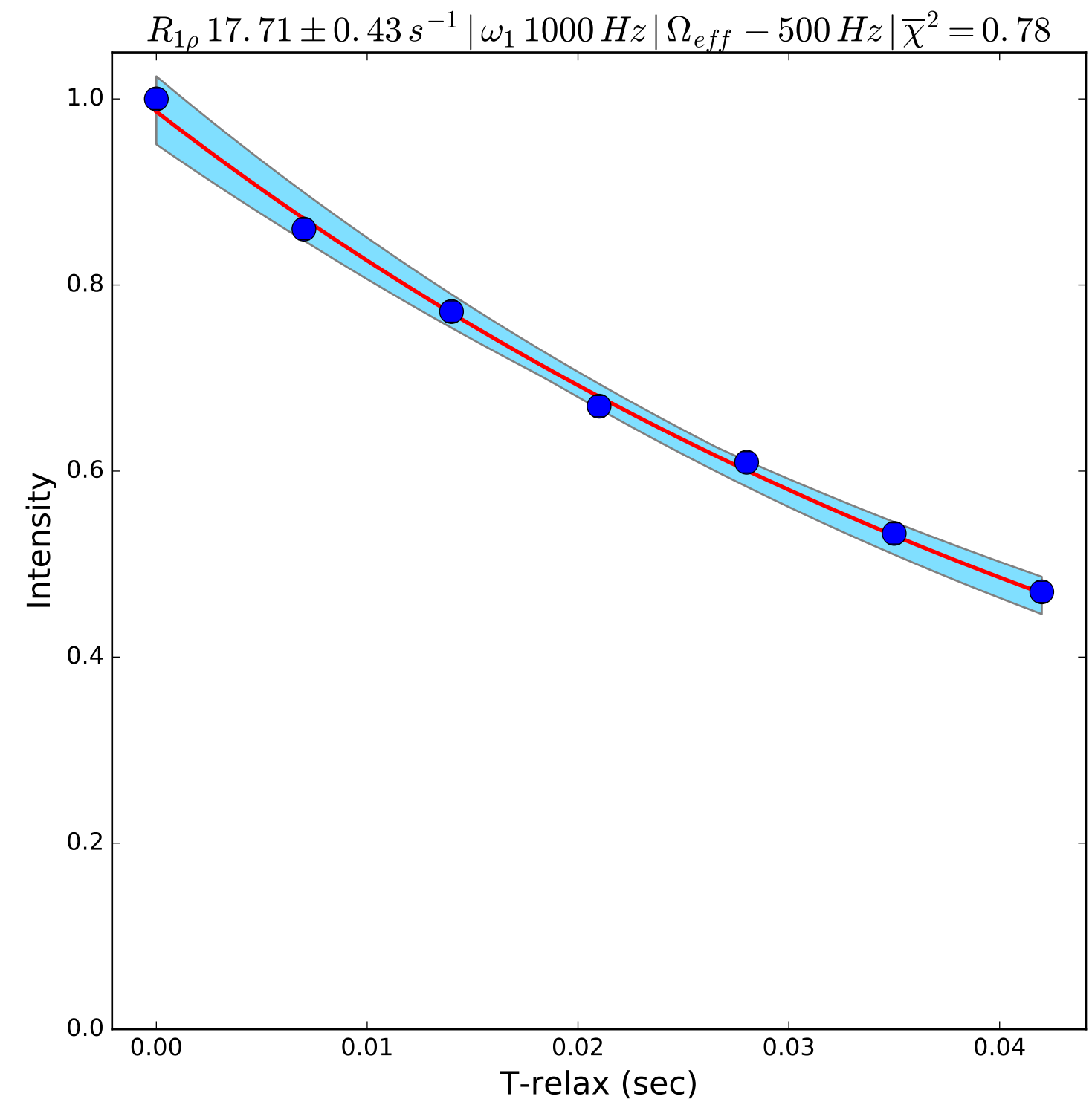
Folder (1483)

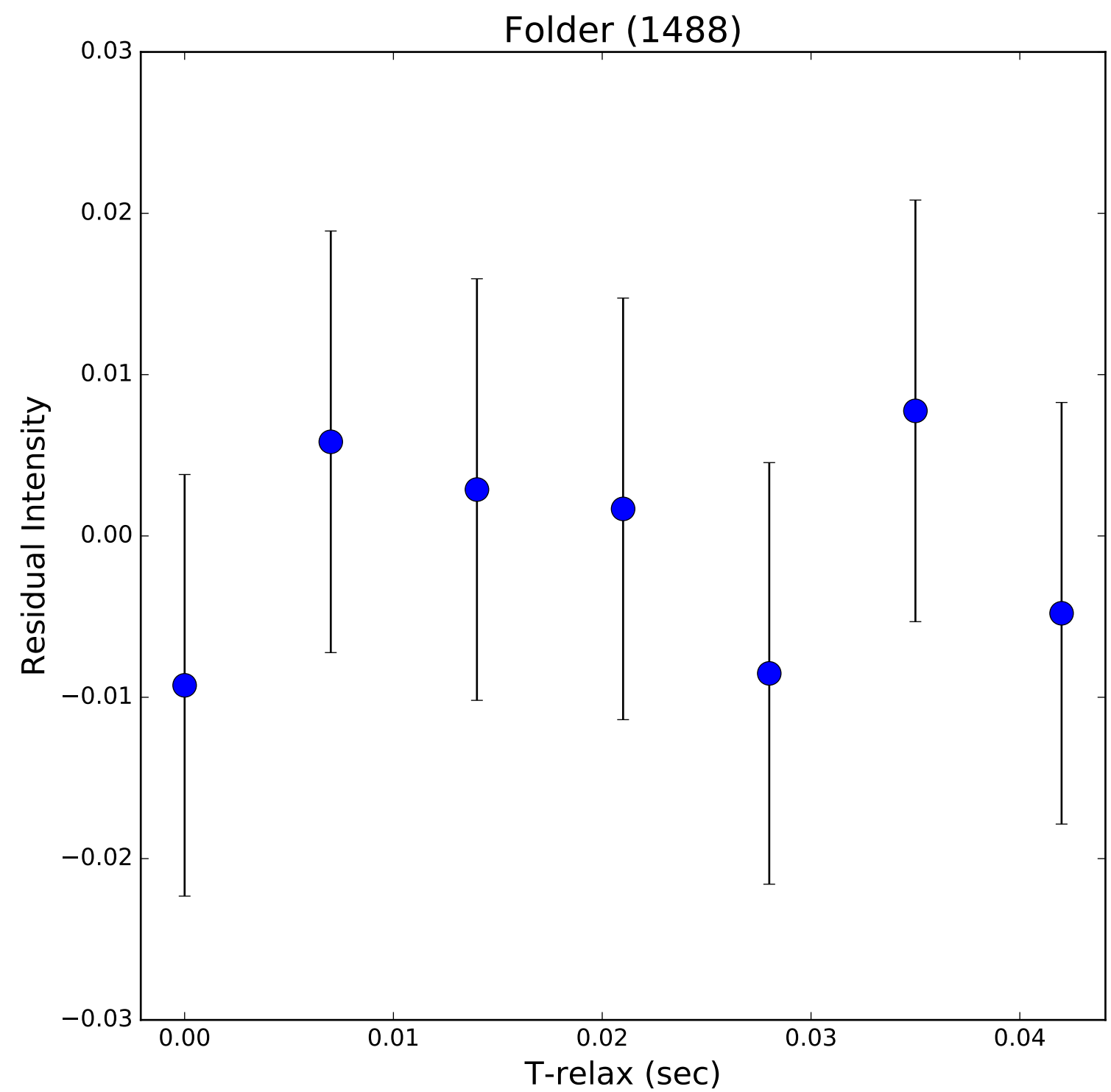
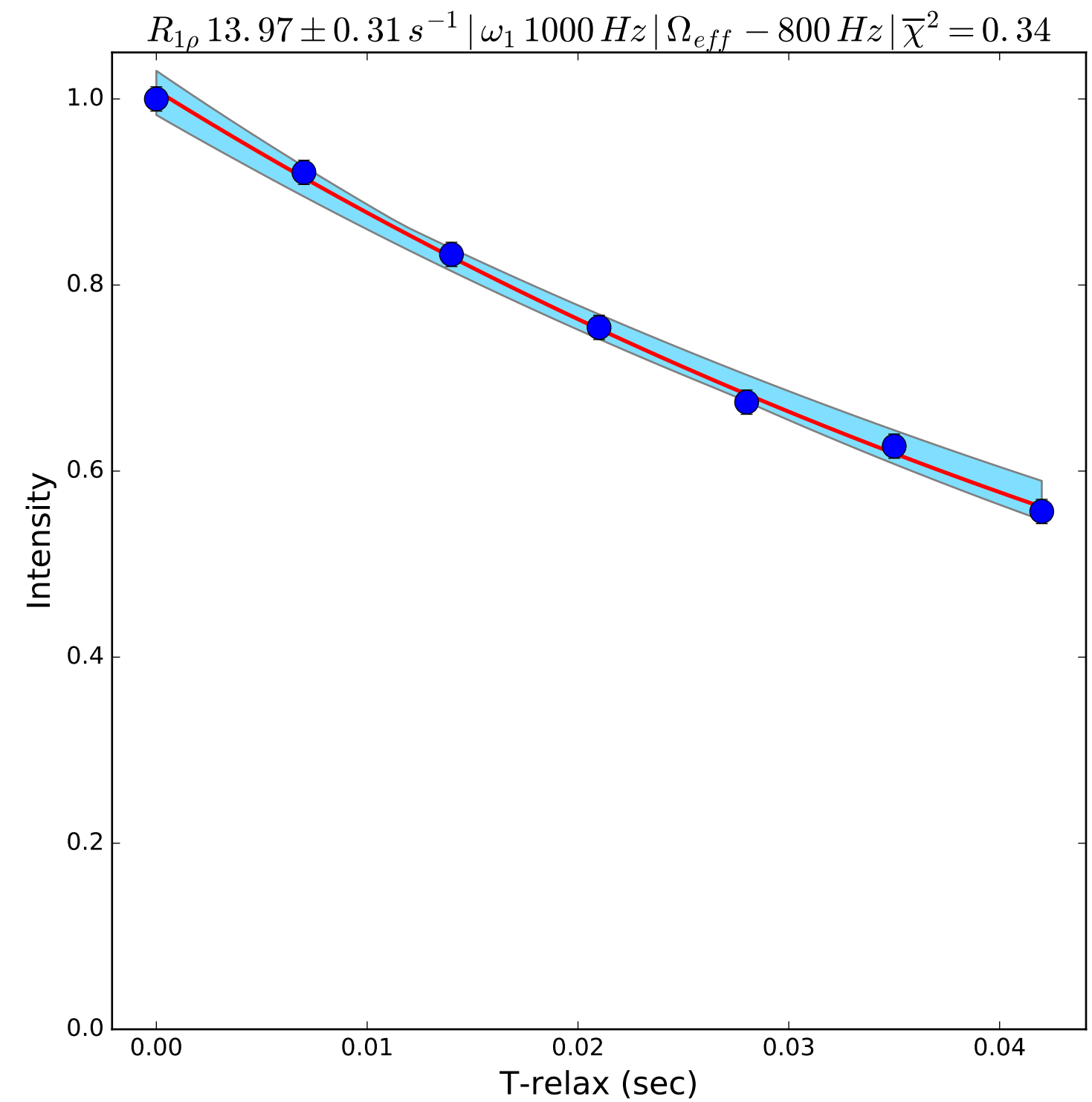




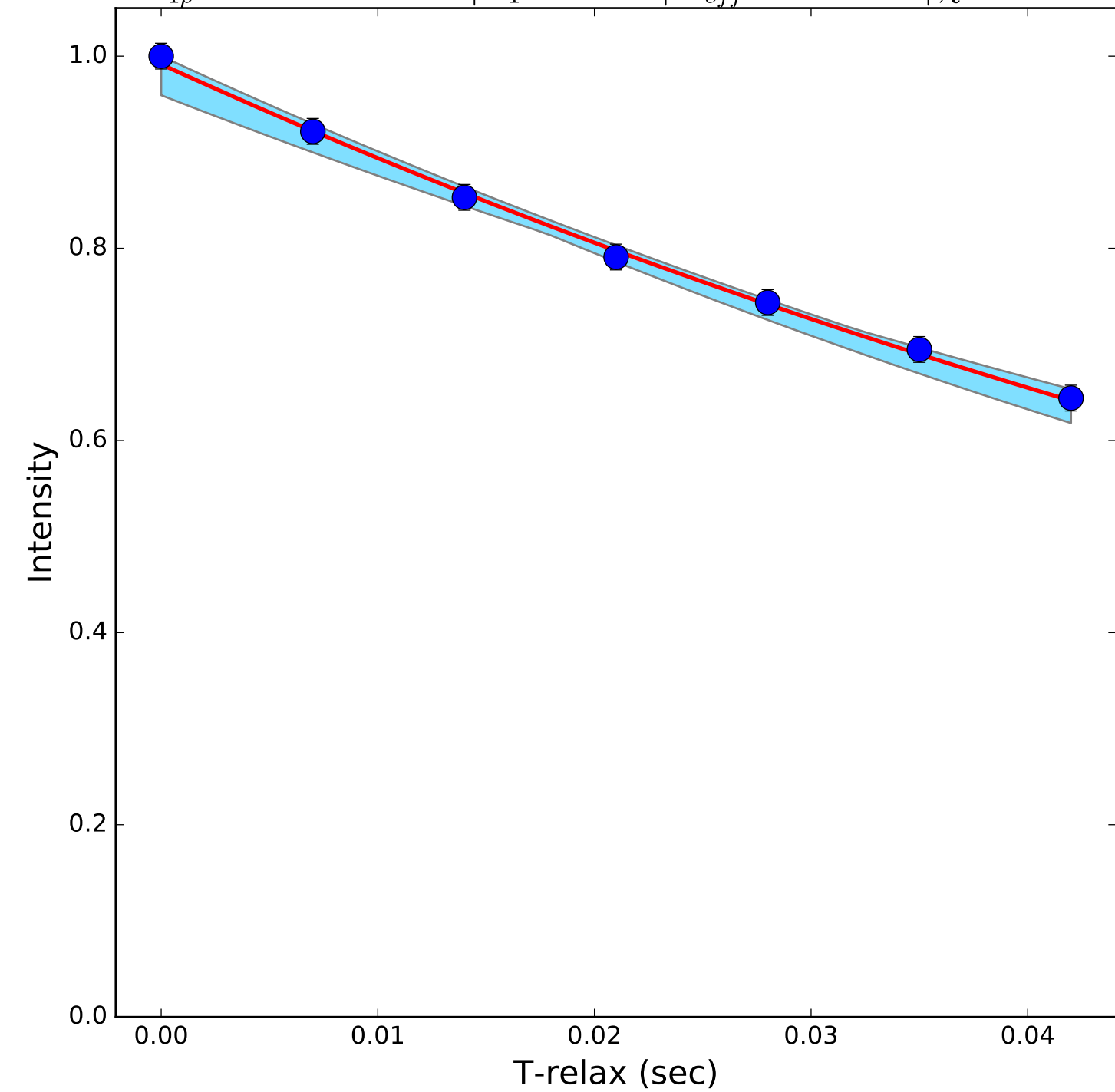




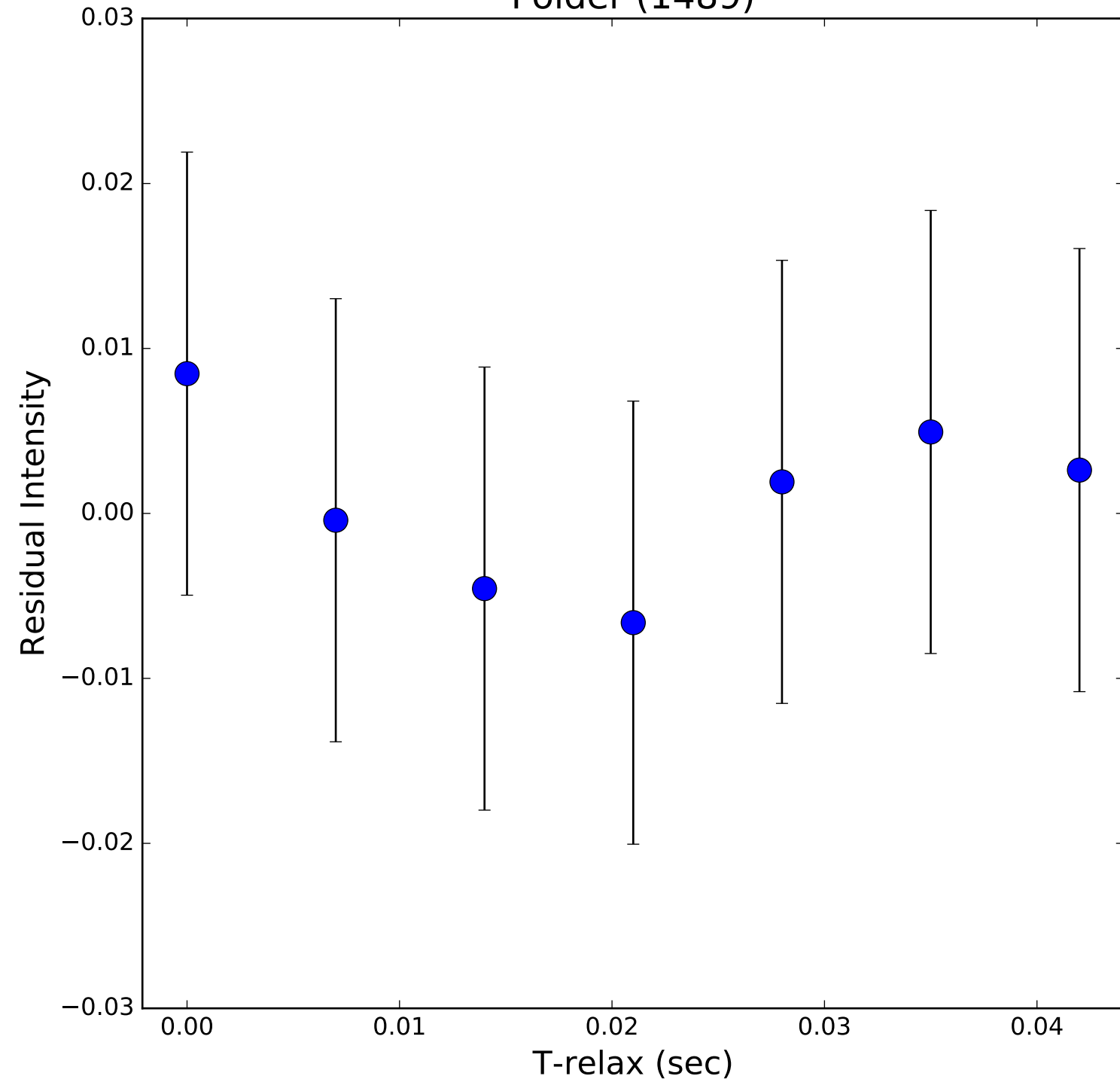


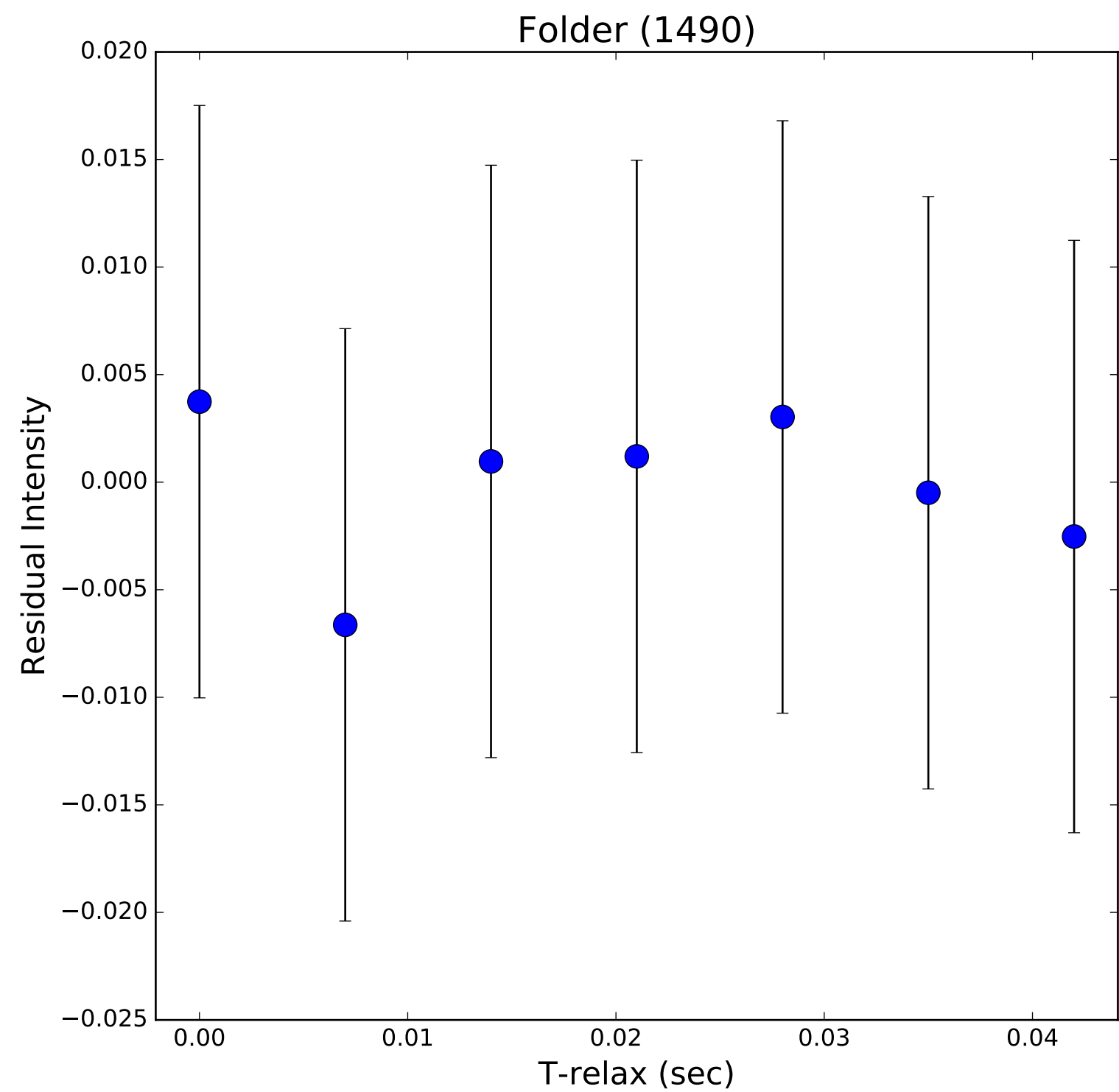
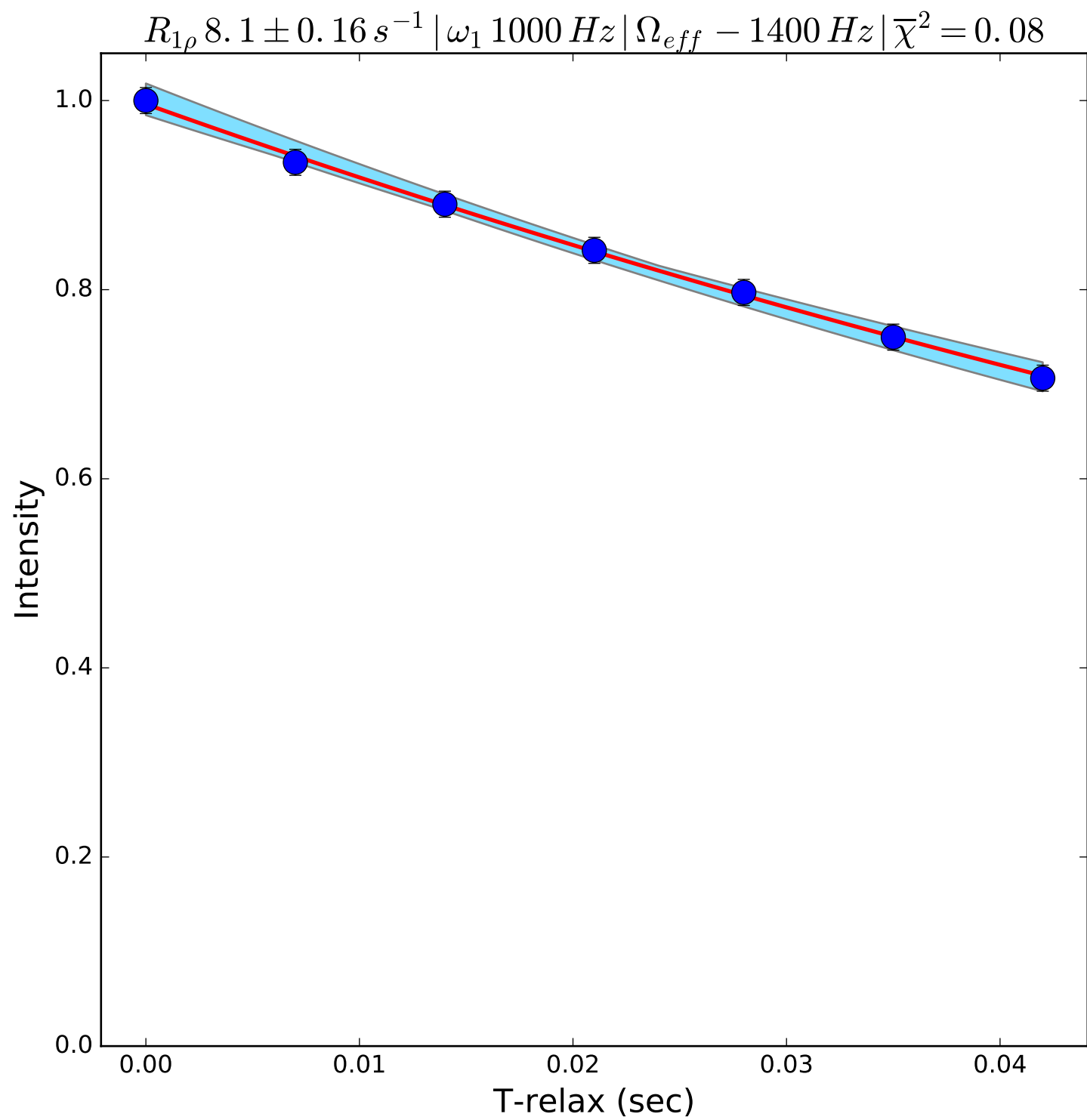


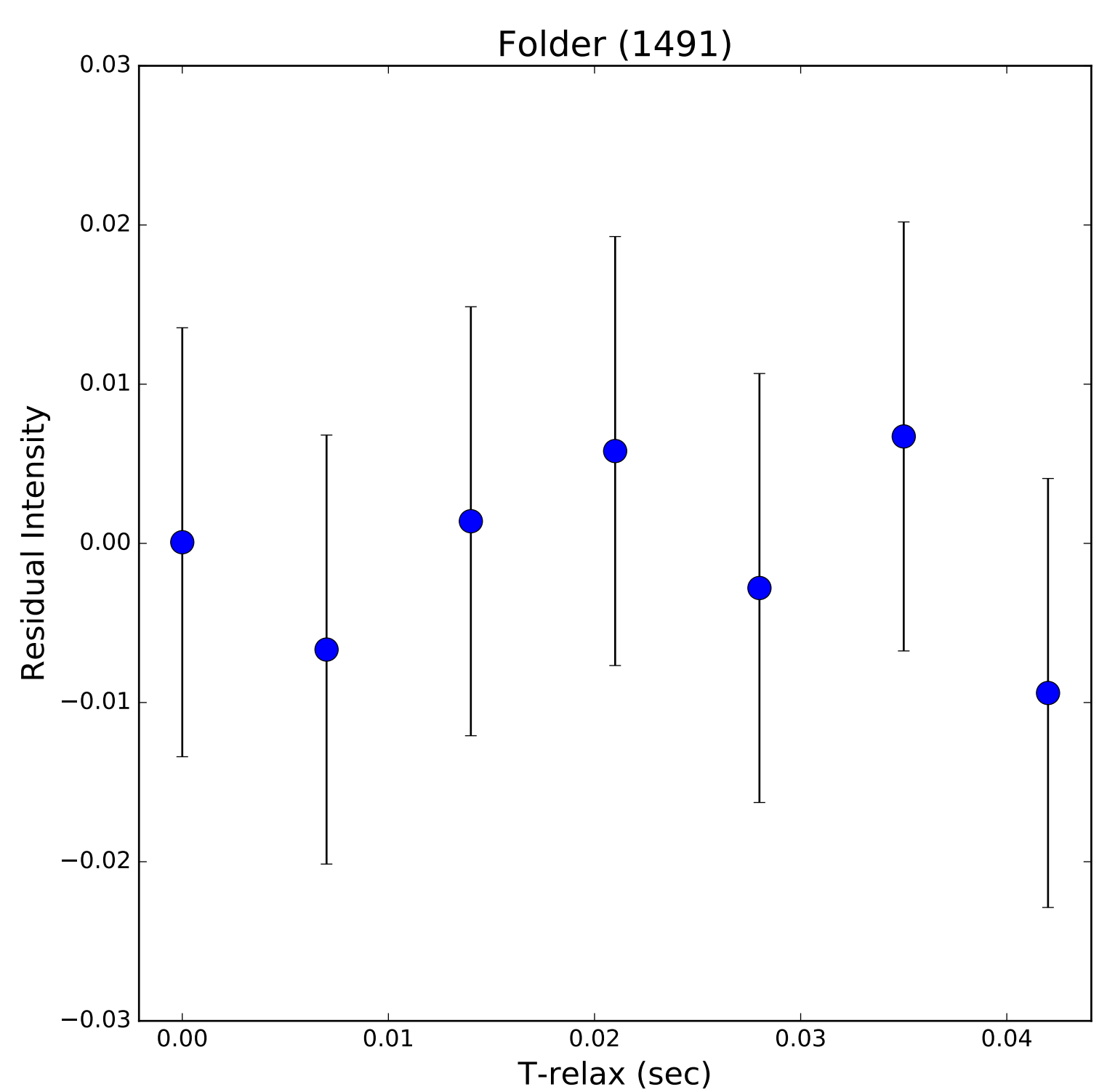
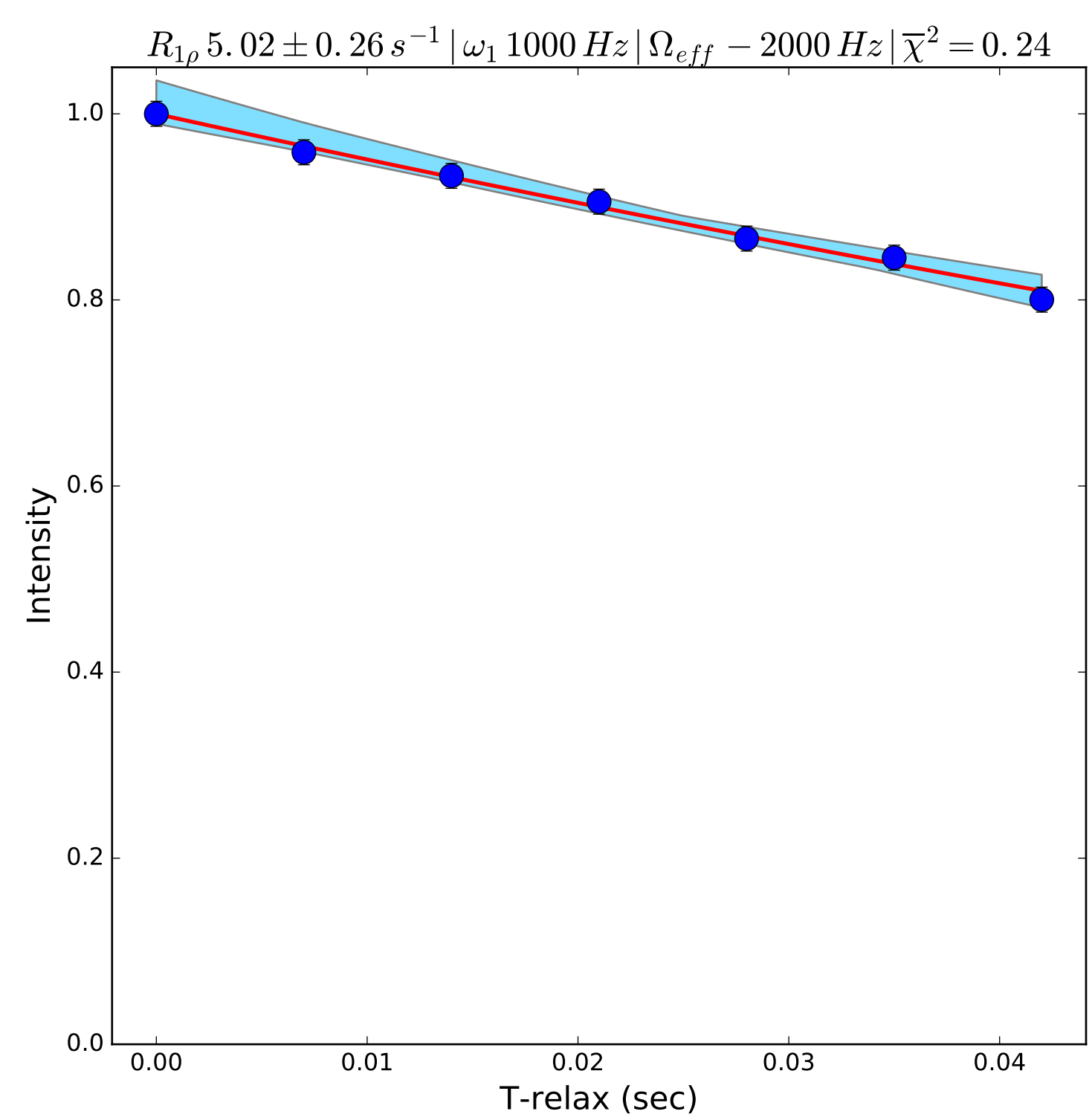
$R_{1\rho} 10.37 \pm 0.28 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 1100 \text{ Hz} \mid \overline{\chi^2} = 0.19$

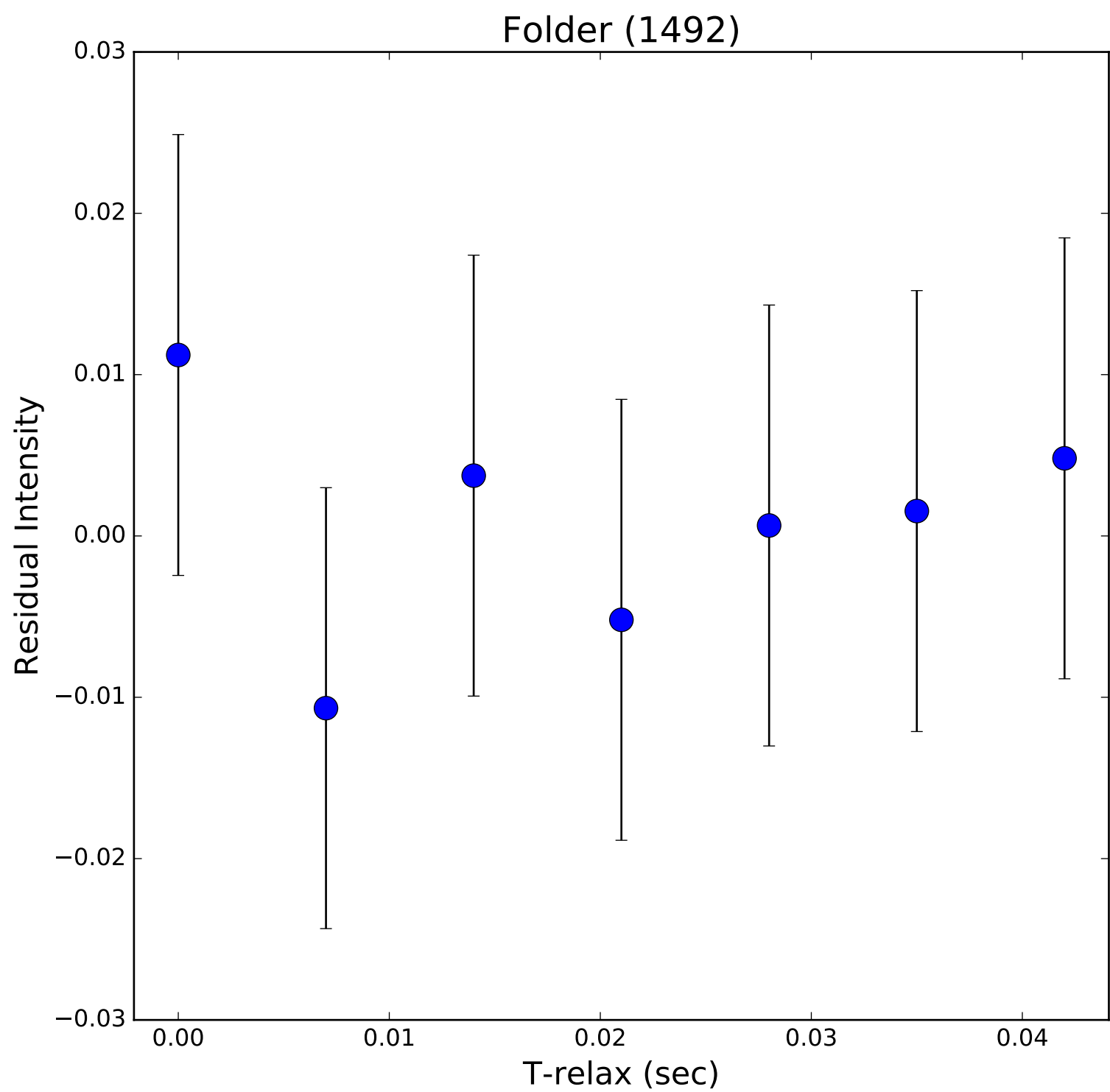
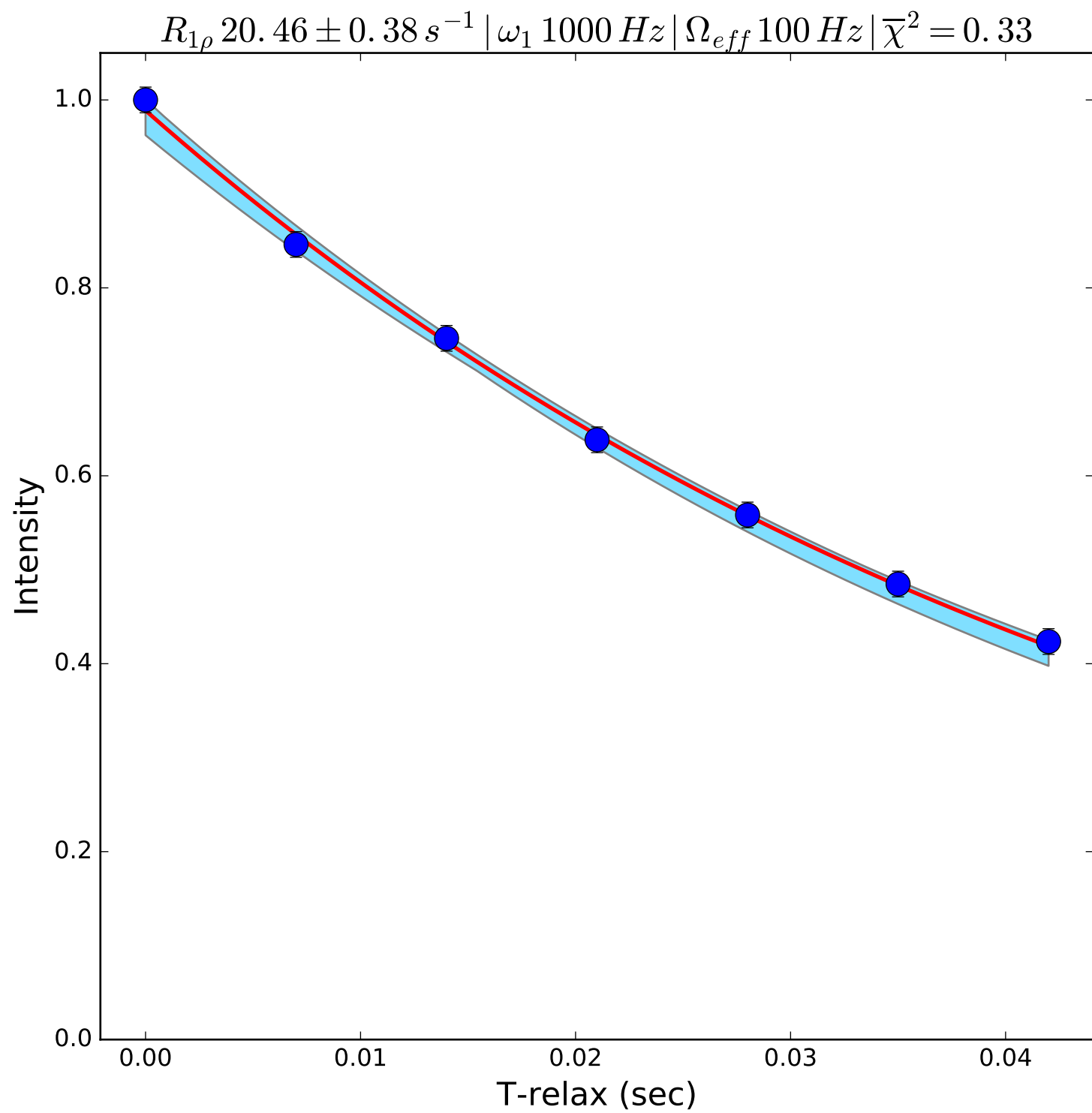


Folder (1489)

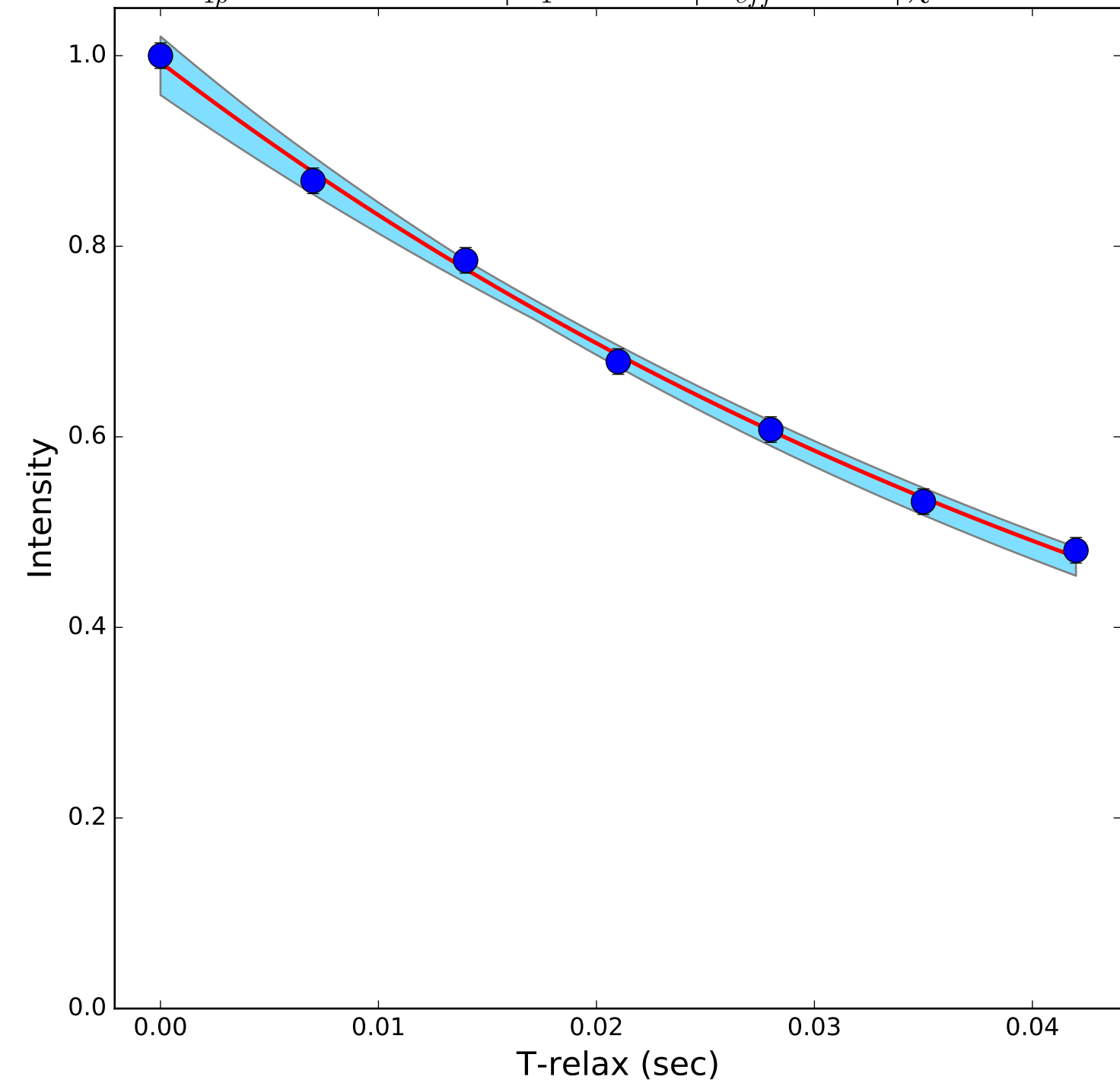




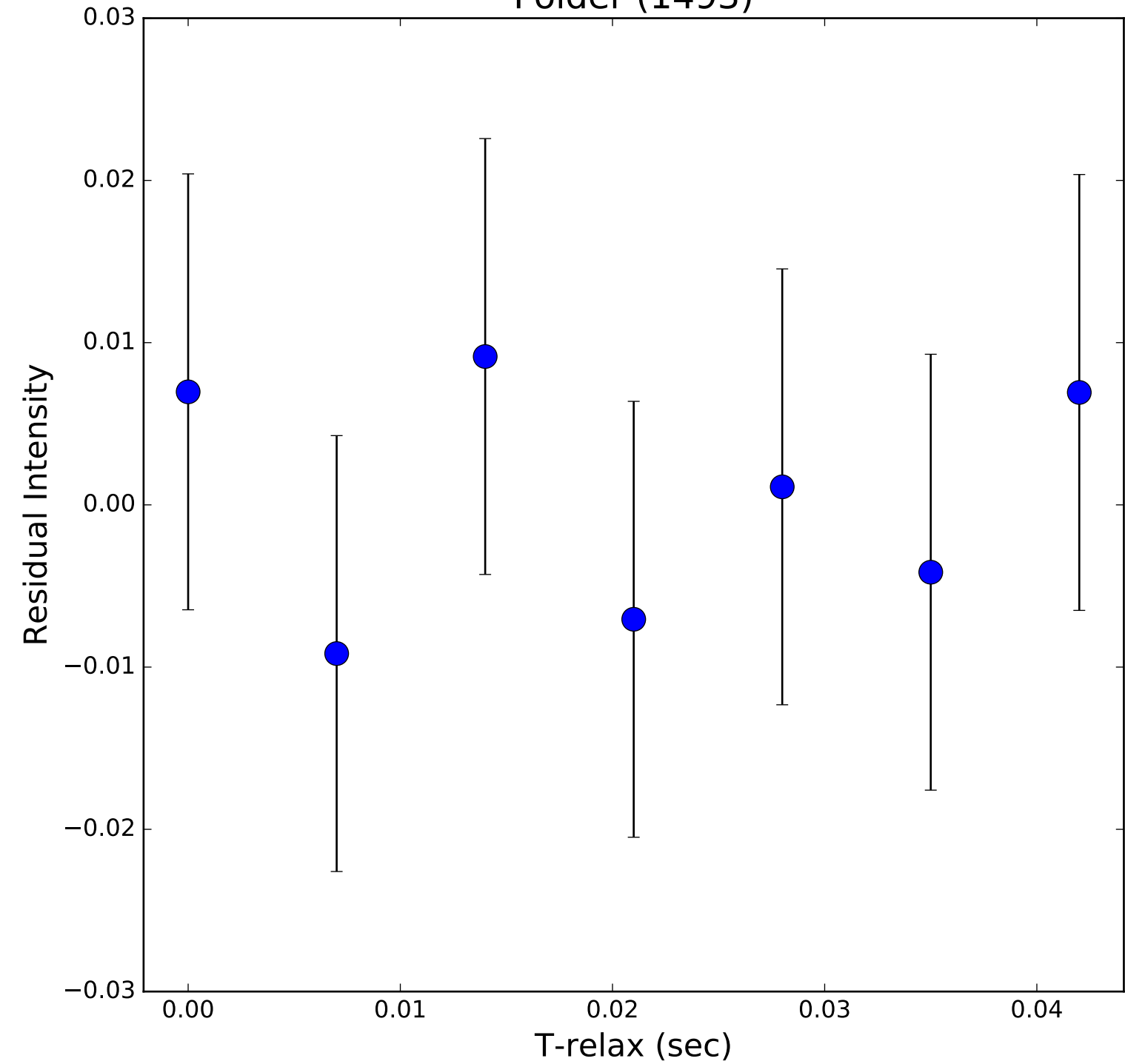




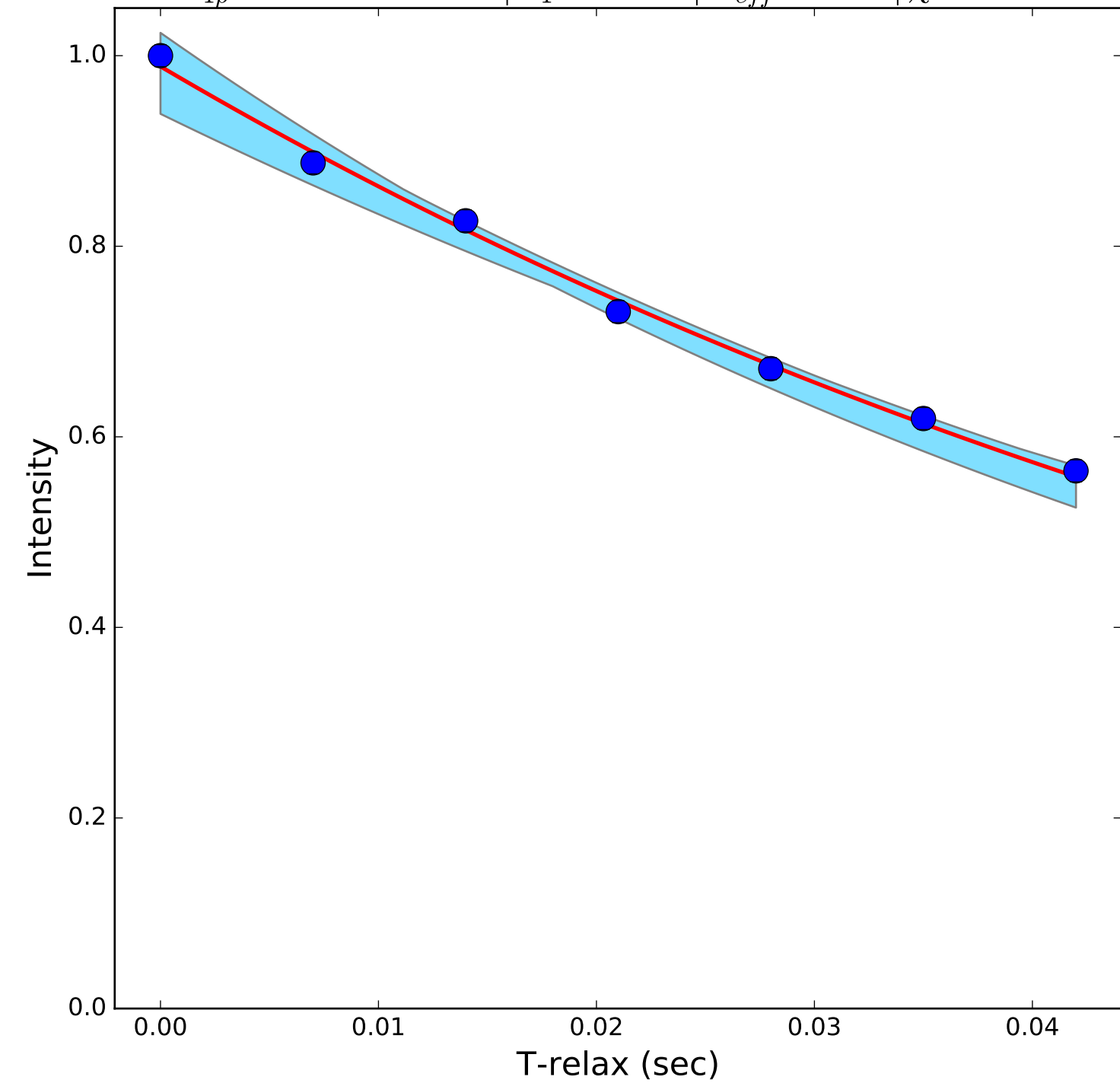
$R_{1\rho} 17.61 \pm 0.33 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \overline{\chi^2} = 0.37$



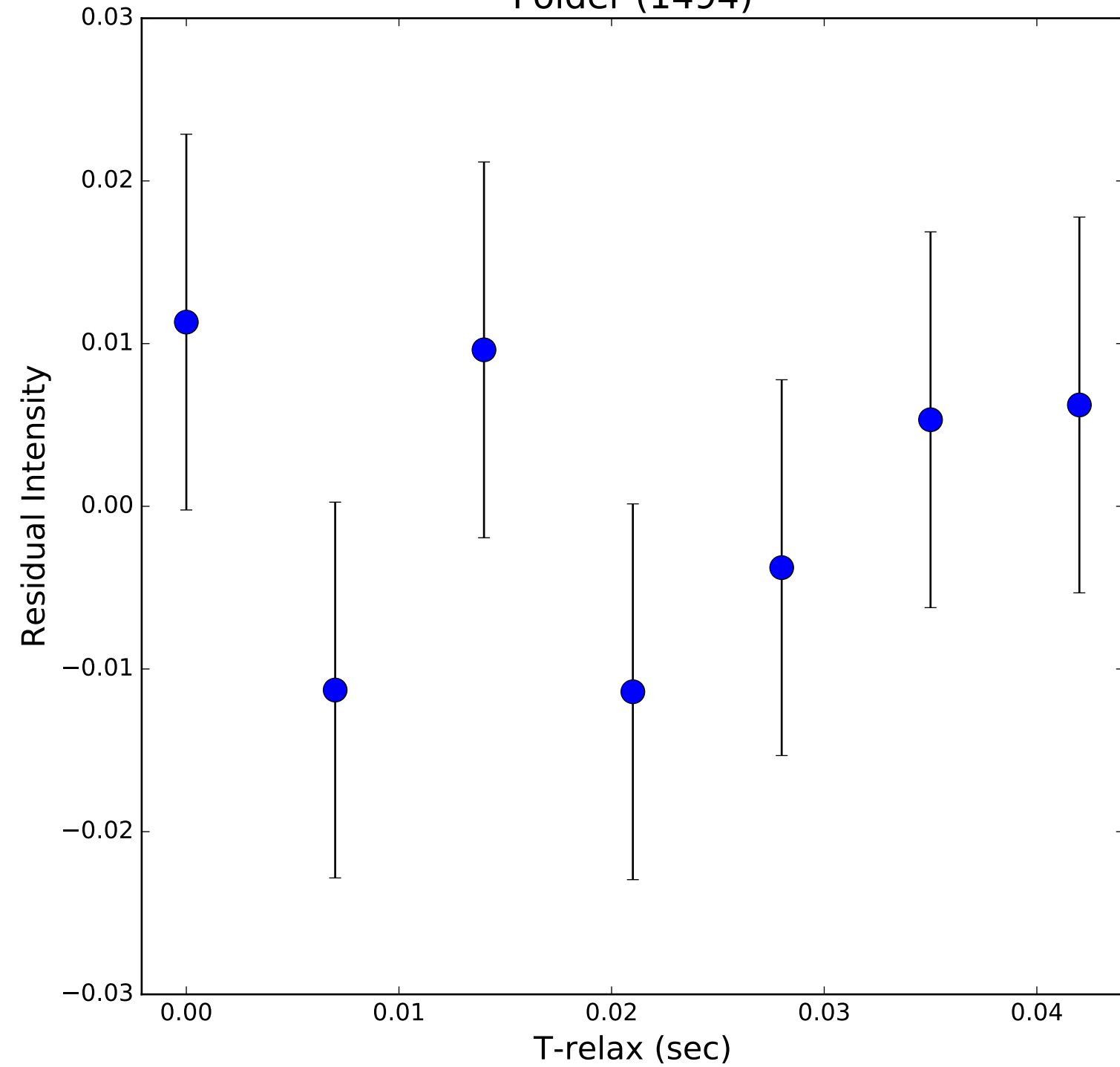
Folder (1493)



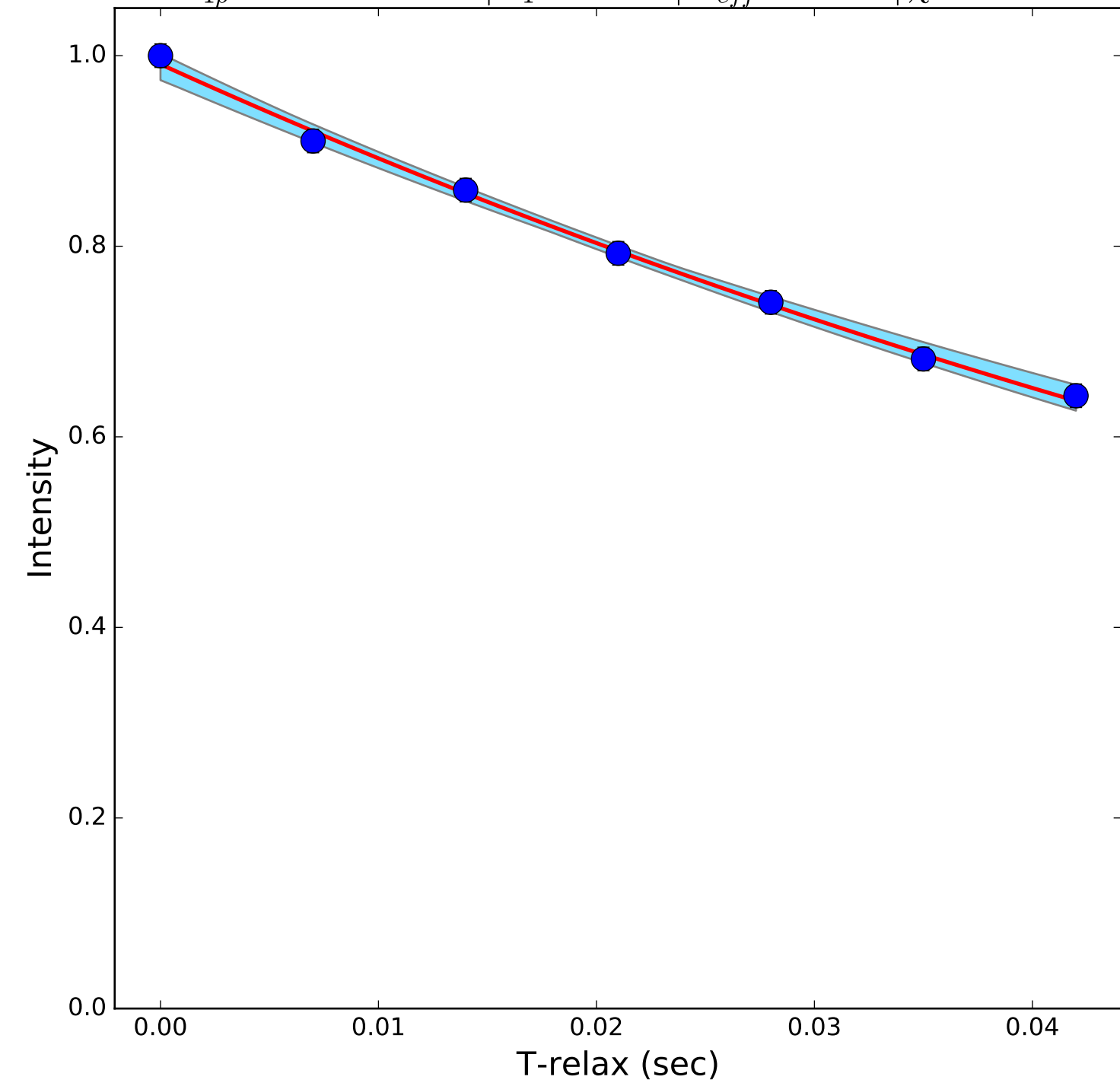
$R_{1\rho} 13.62 \pm 0.42 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 700 \text{ Hz} \mid \overline{\chi^2} = 0.84$



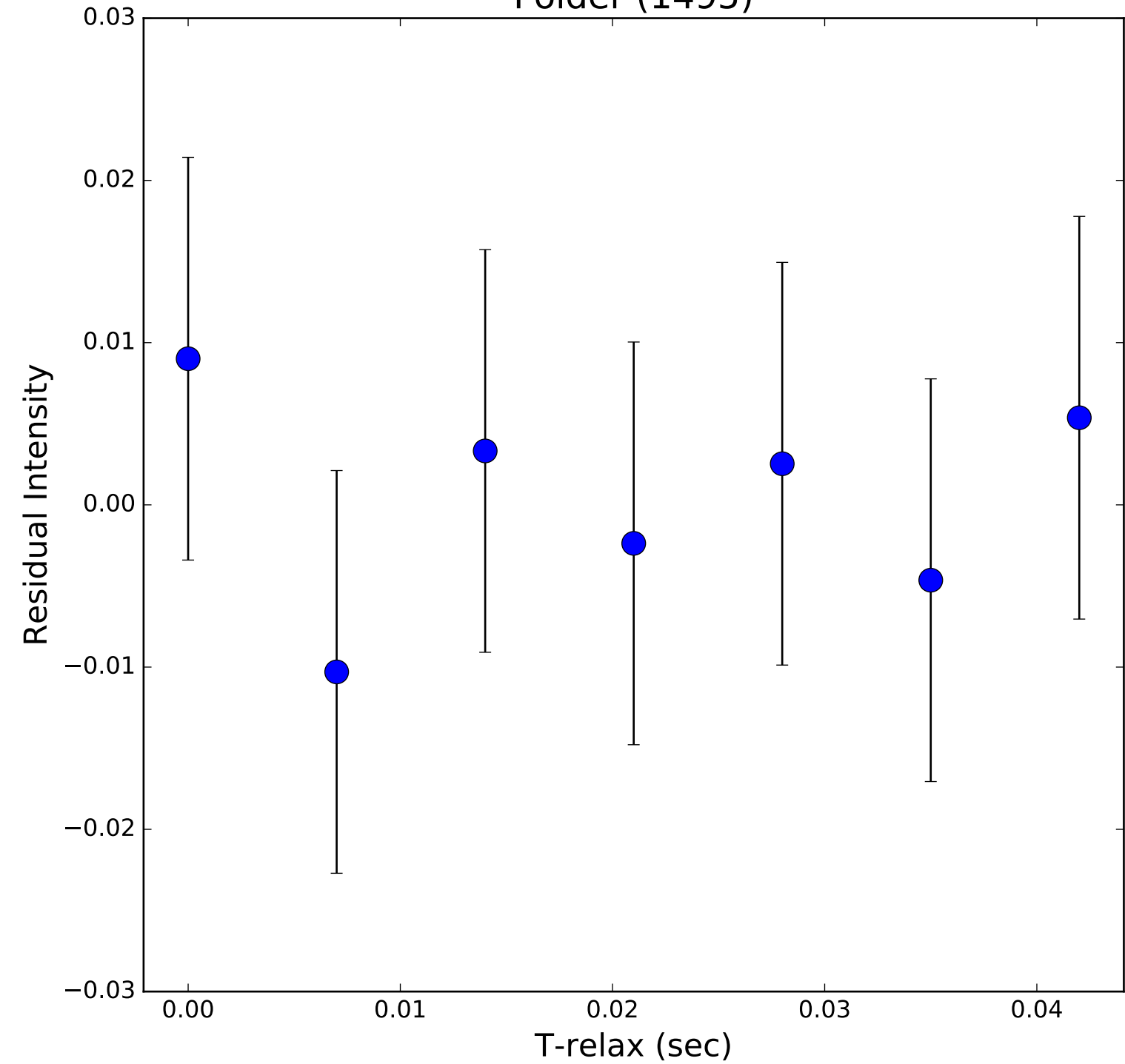
Folder (1494)



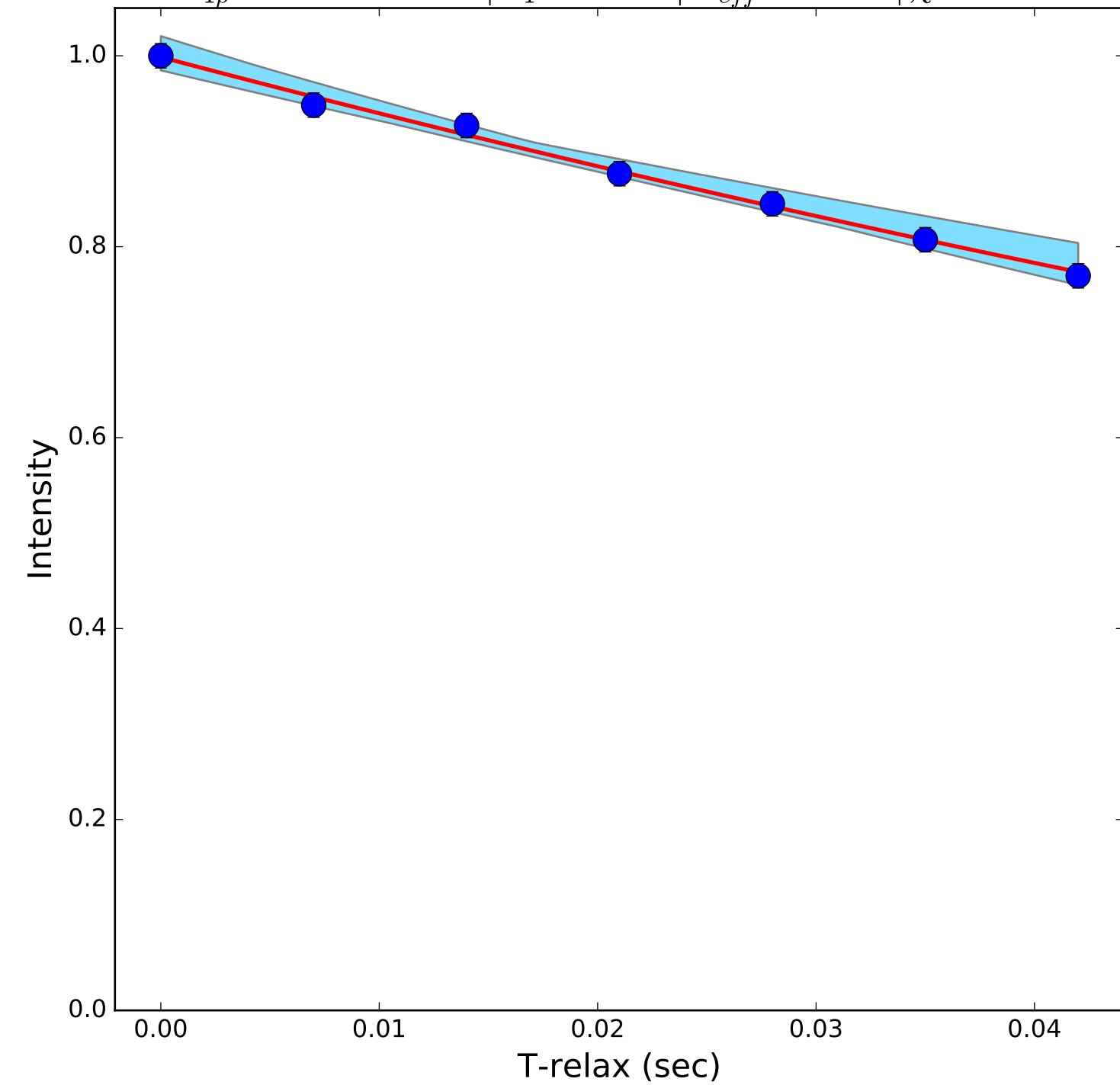
$R_{1\rho} 10.5 \pm 0.28 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1000 \text{ Hz} \mid \overline{\chi^2} = 0.34$



Folder (1495)



$R_{1\rho} 6.08 \pm 0.21 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1600 \text{ Hz} \mid \overline{\chi^2} = 0.25$



Folder (1496)

