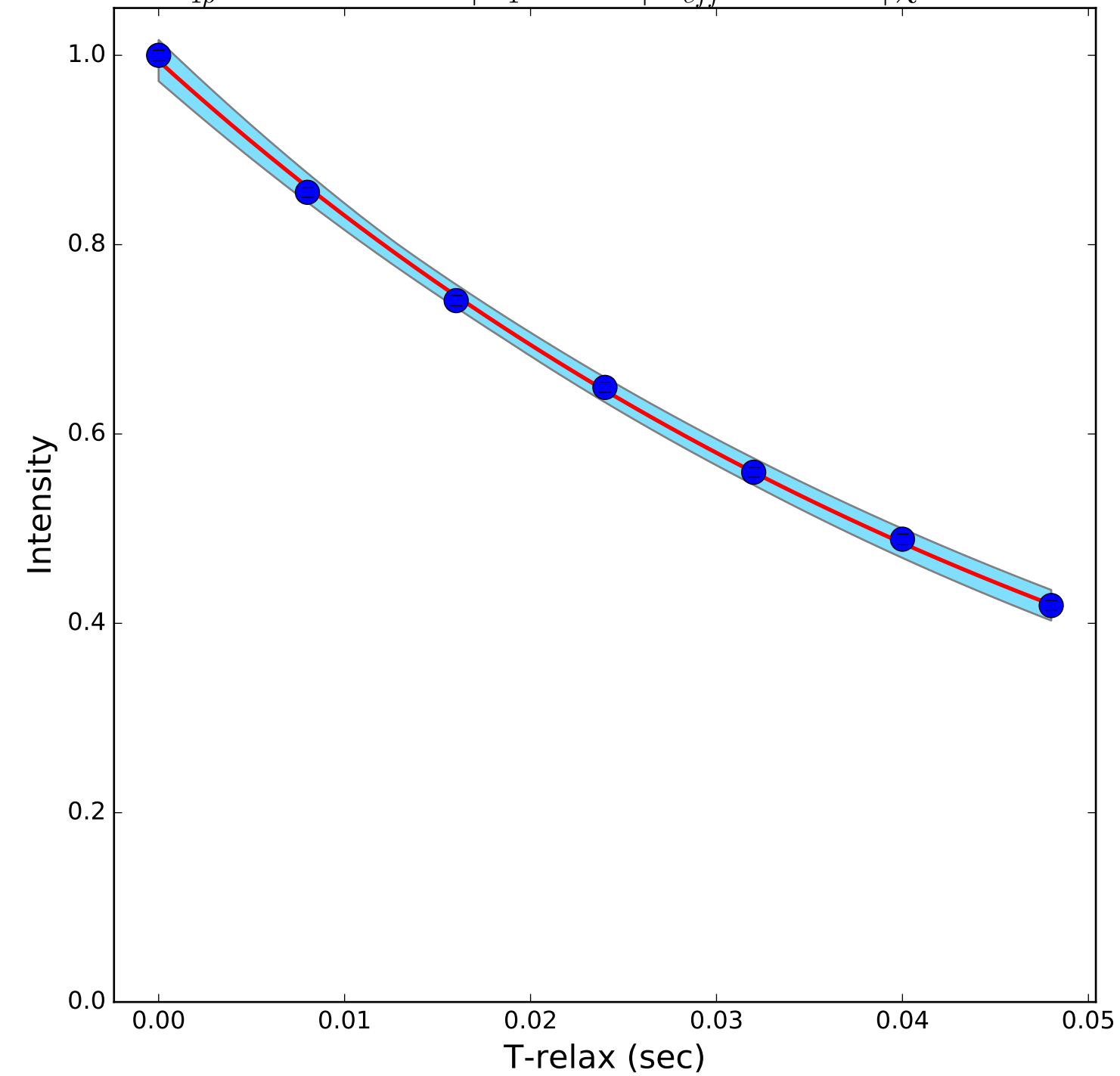
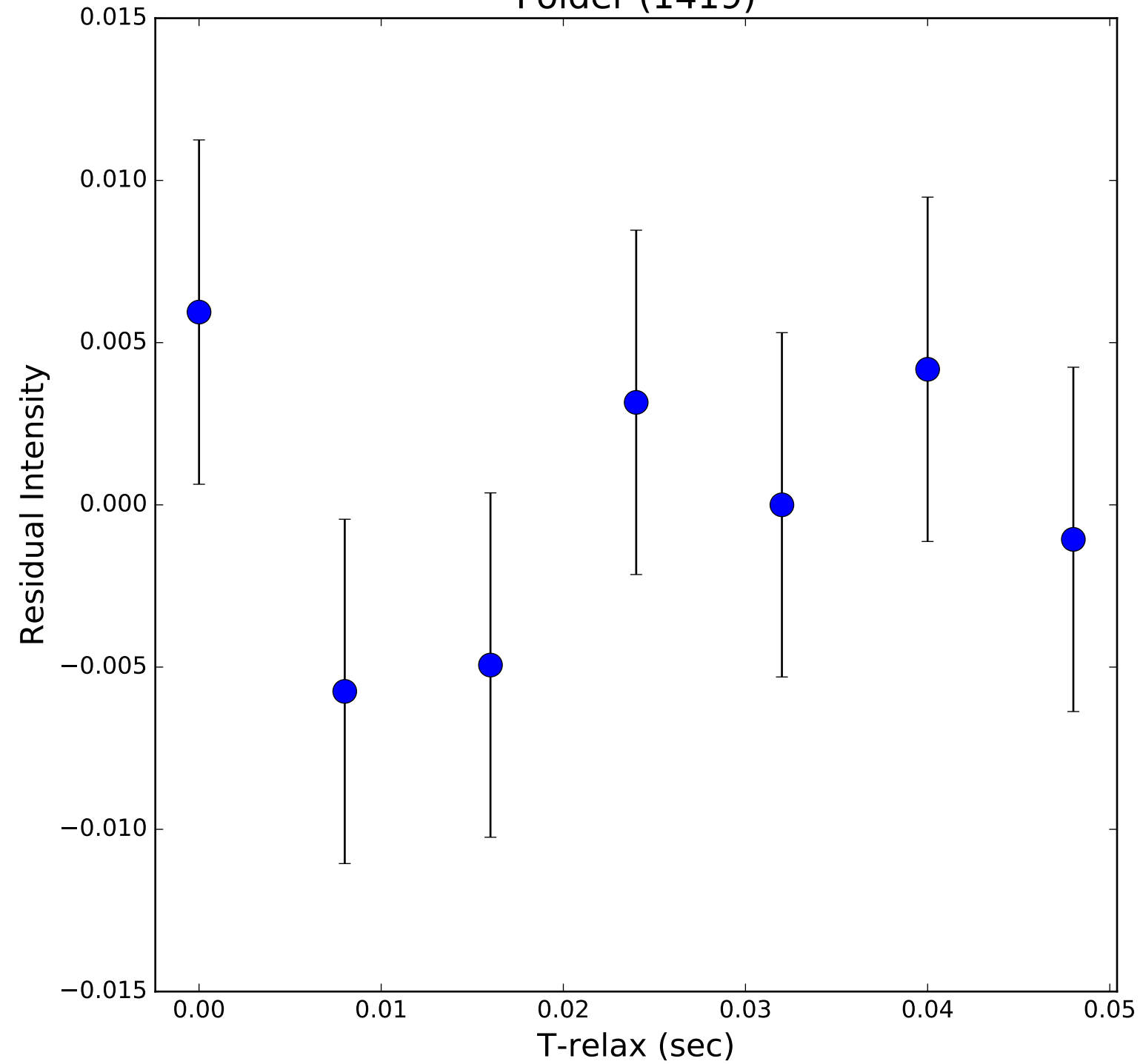
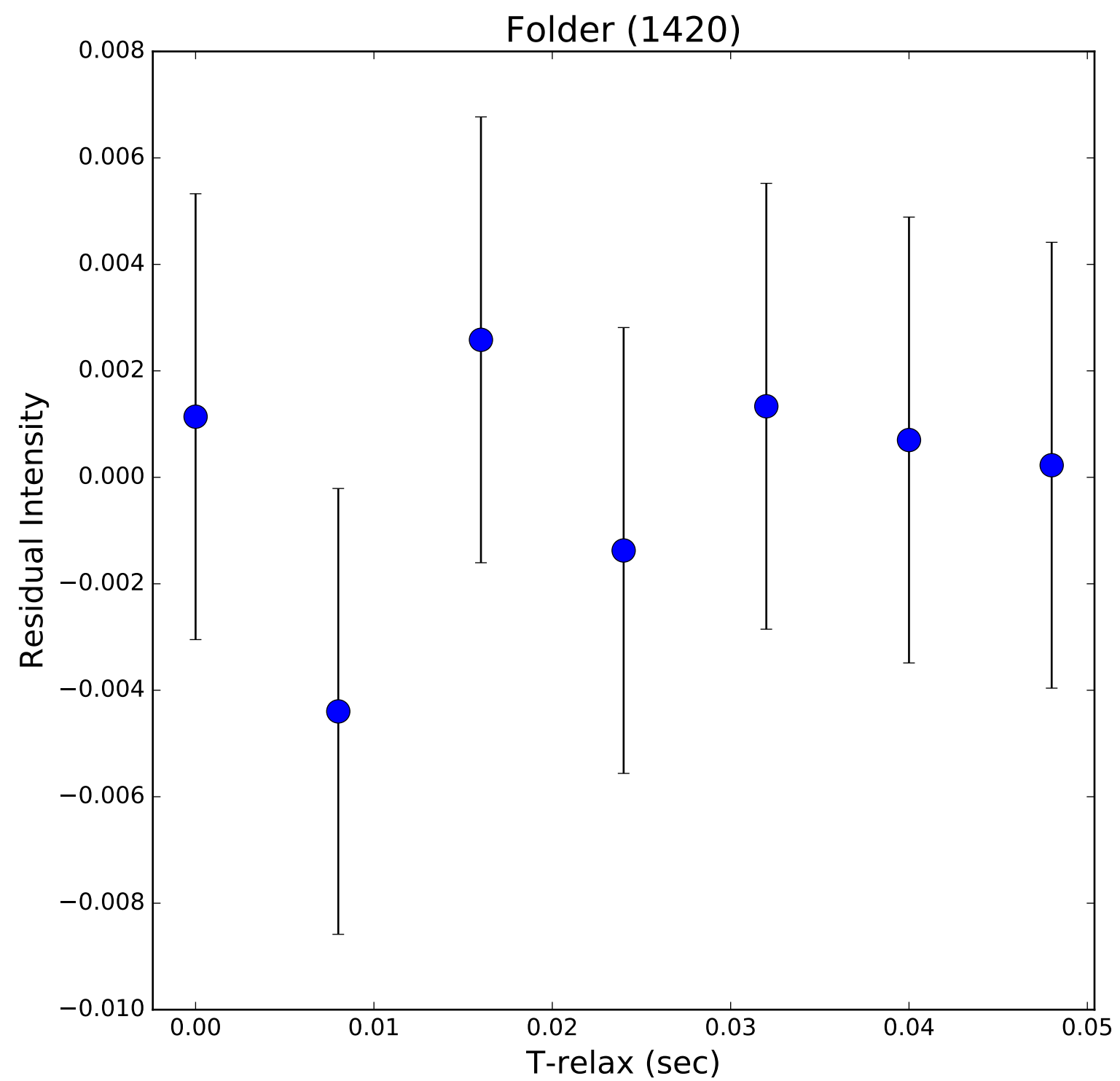
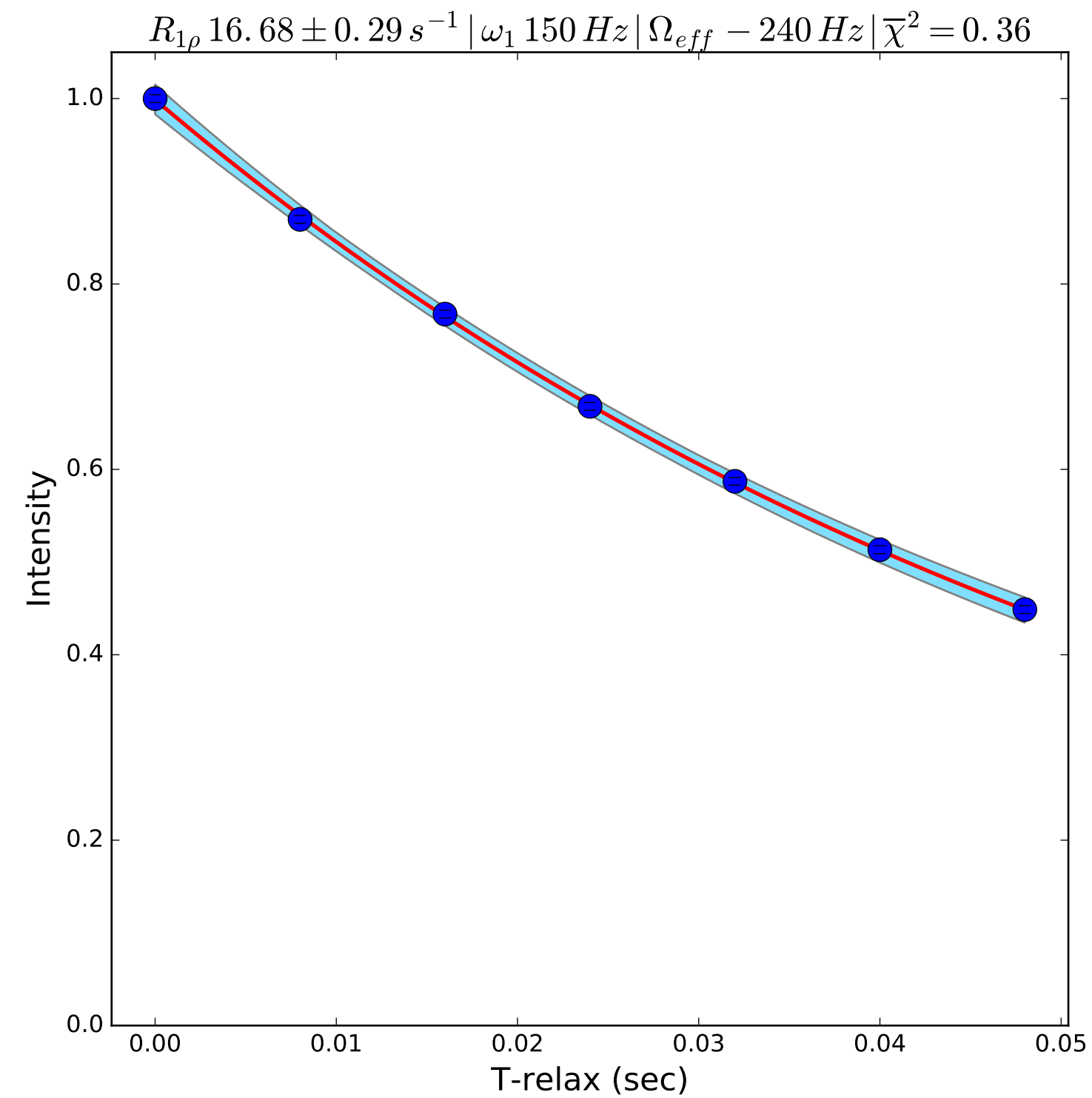


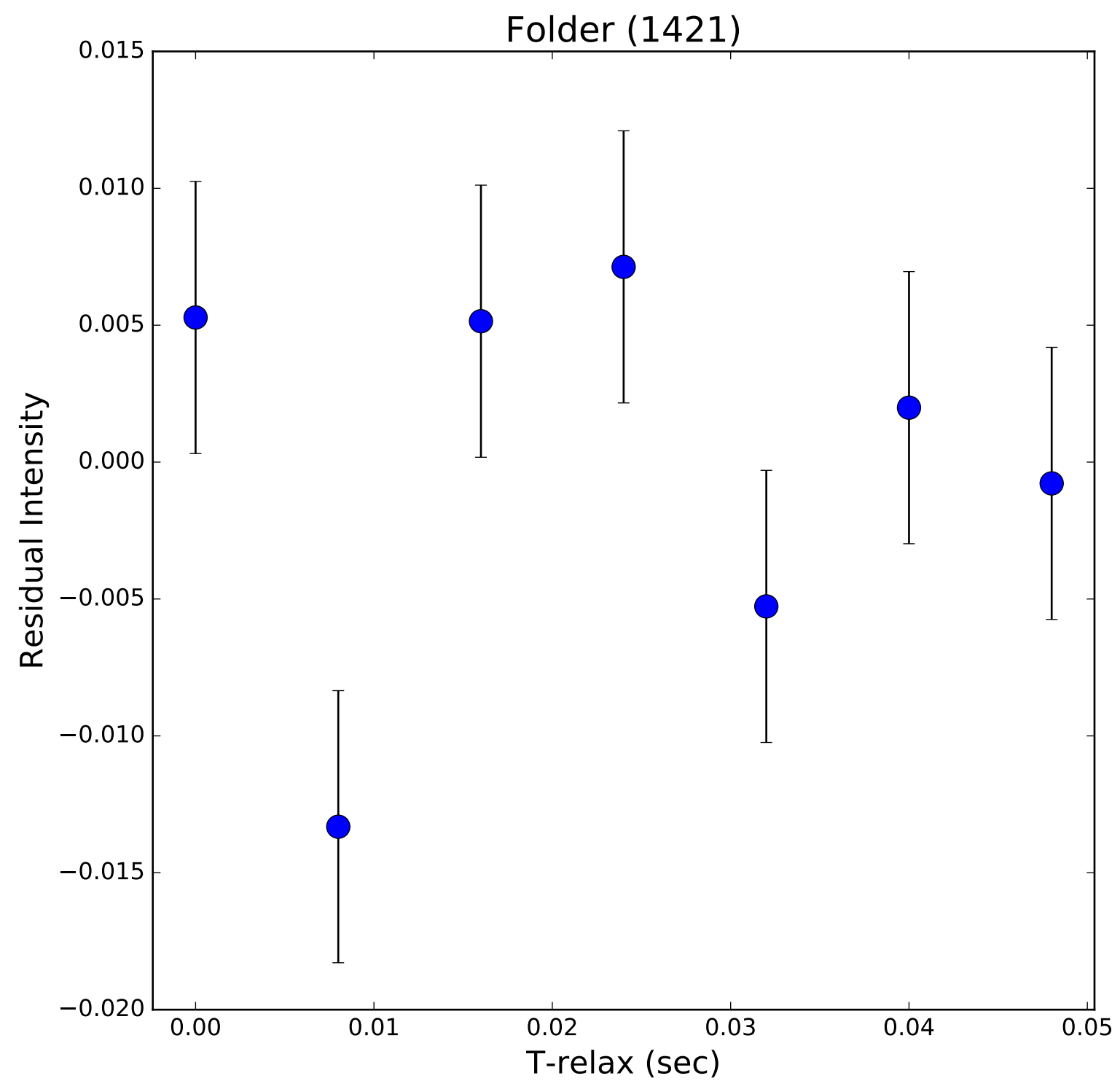
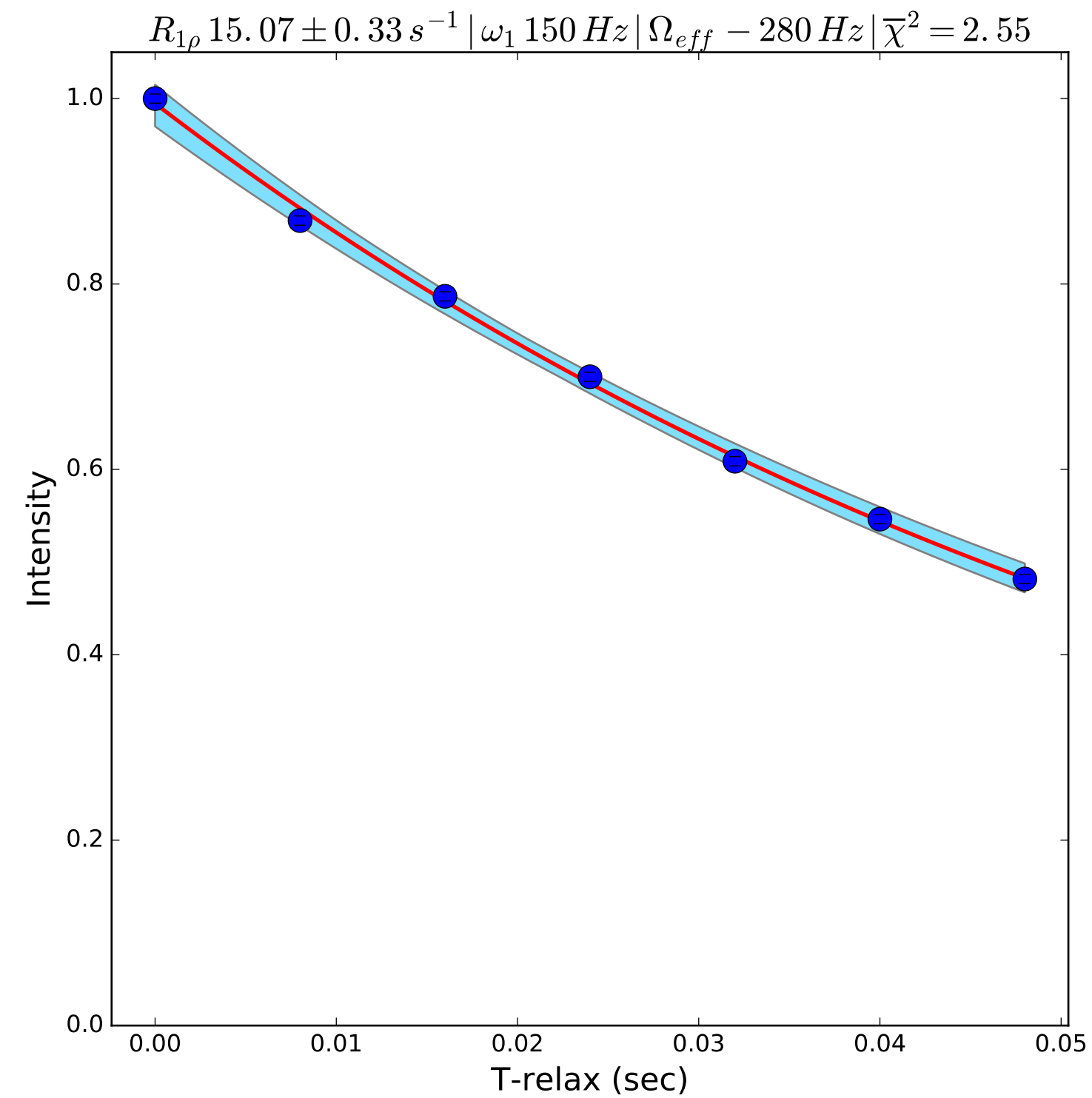
$R_{1\rho} 17.96 \pm 0.4 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \overline{\chi}^2 = 0.86$

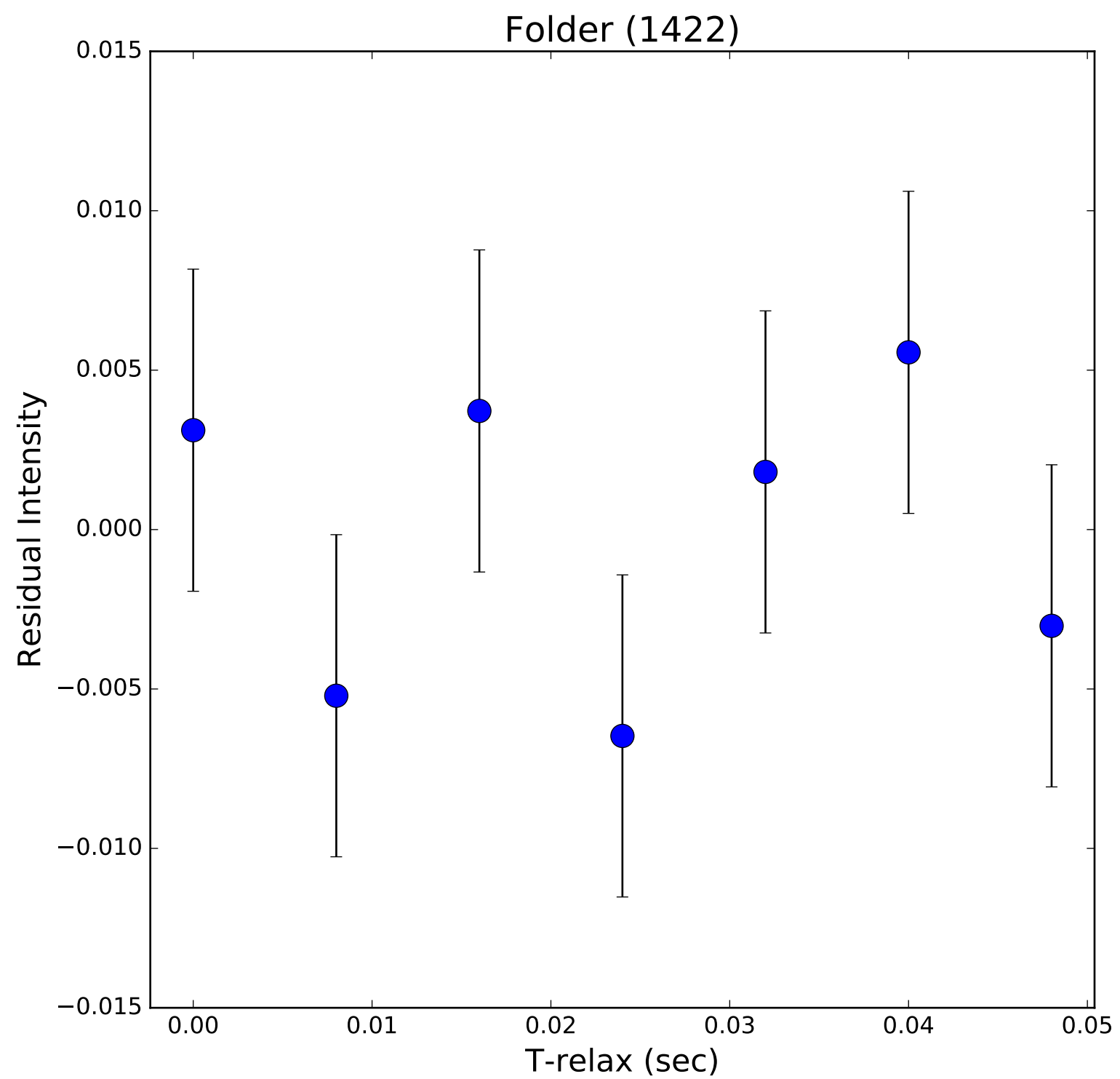
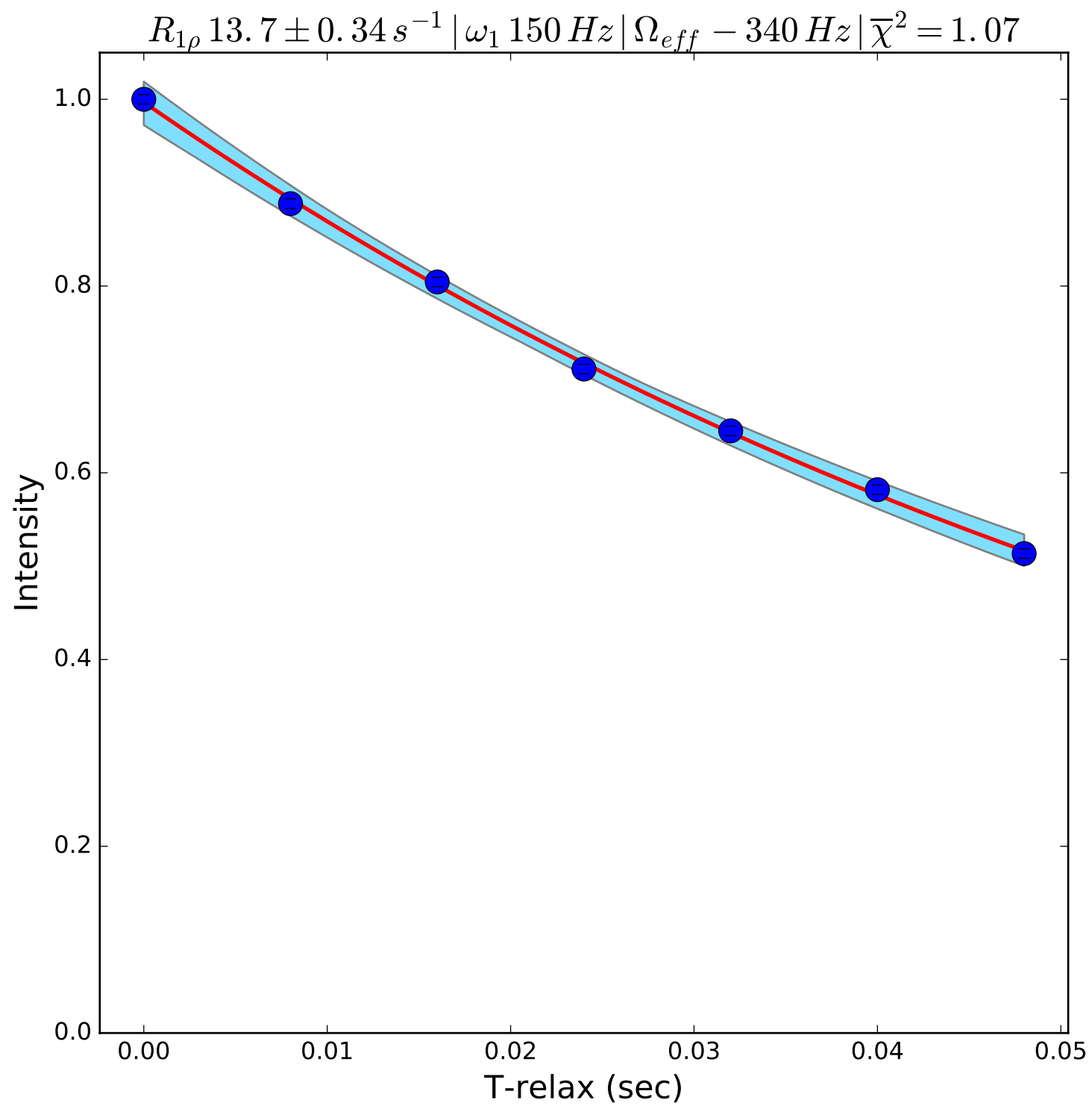


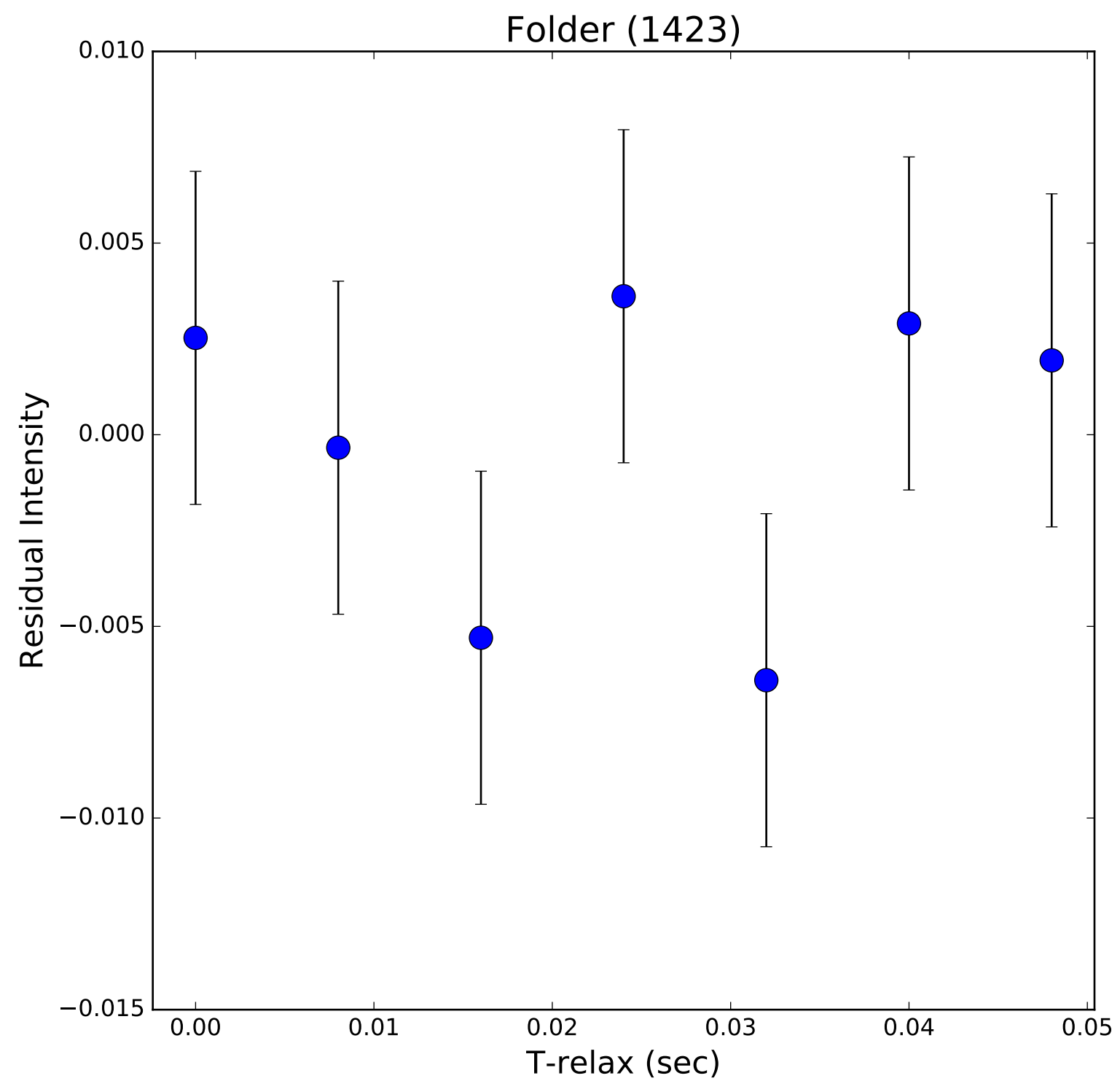
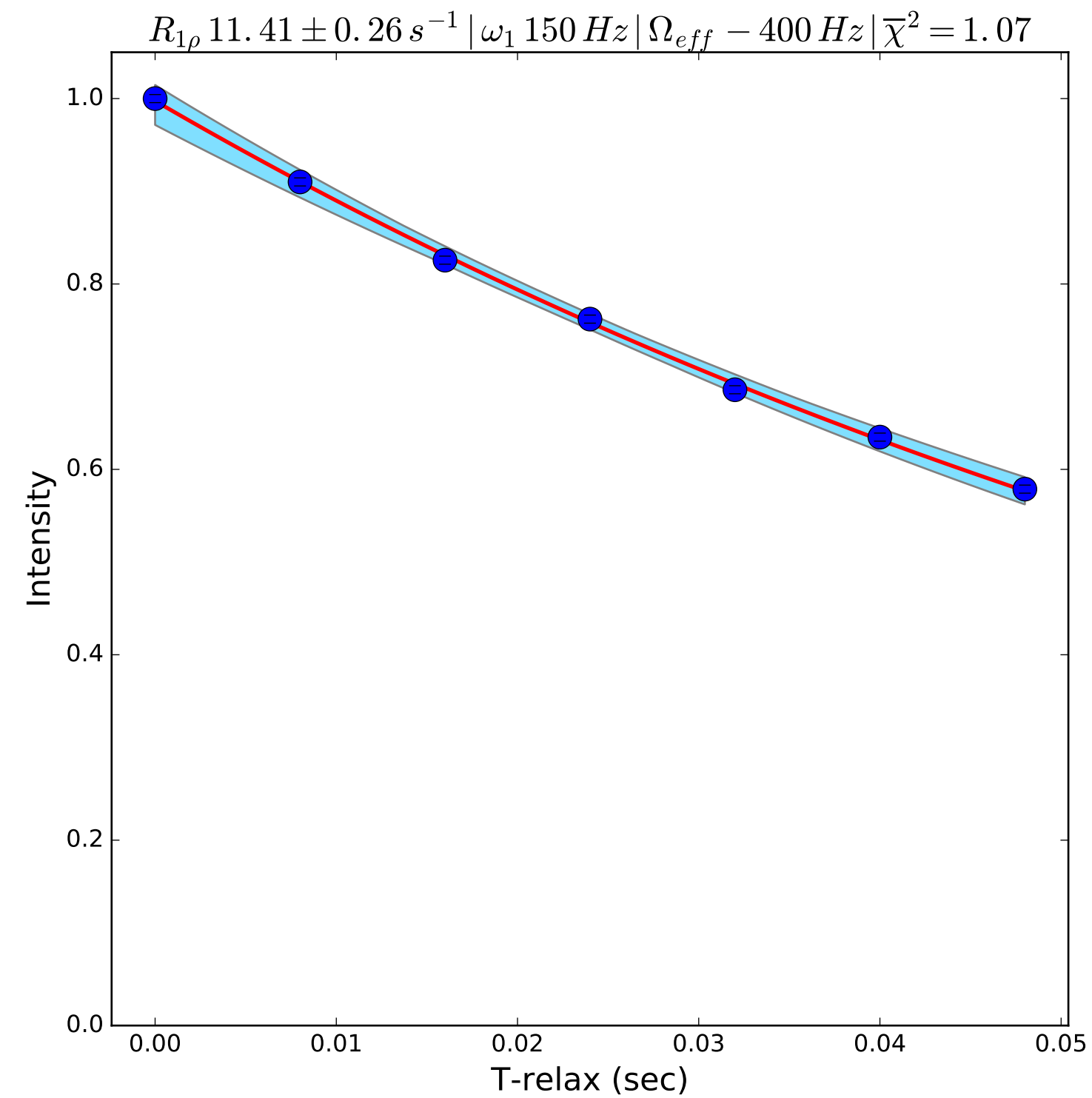
Folder (1419)



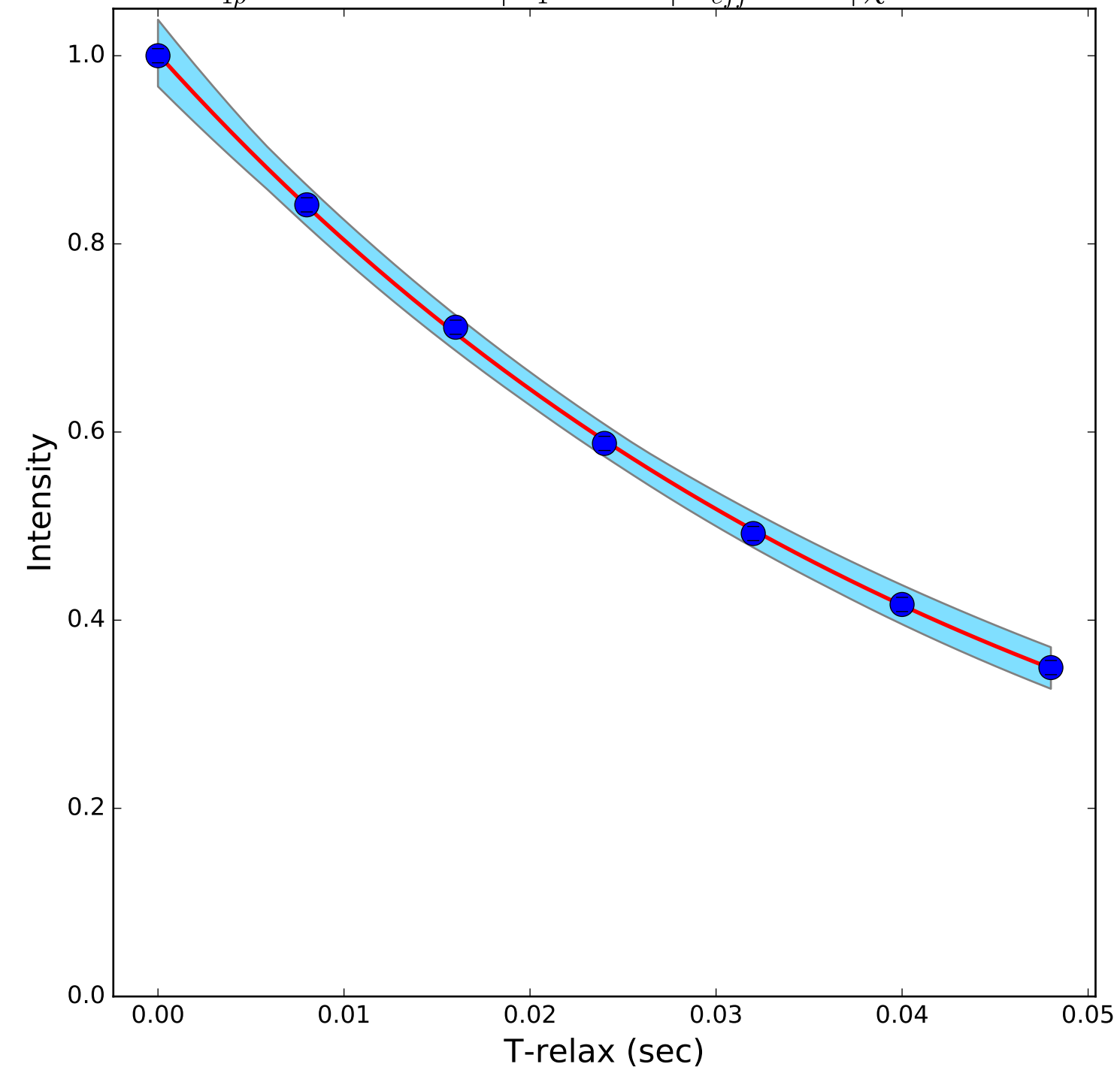




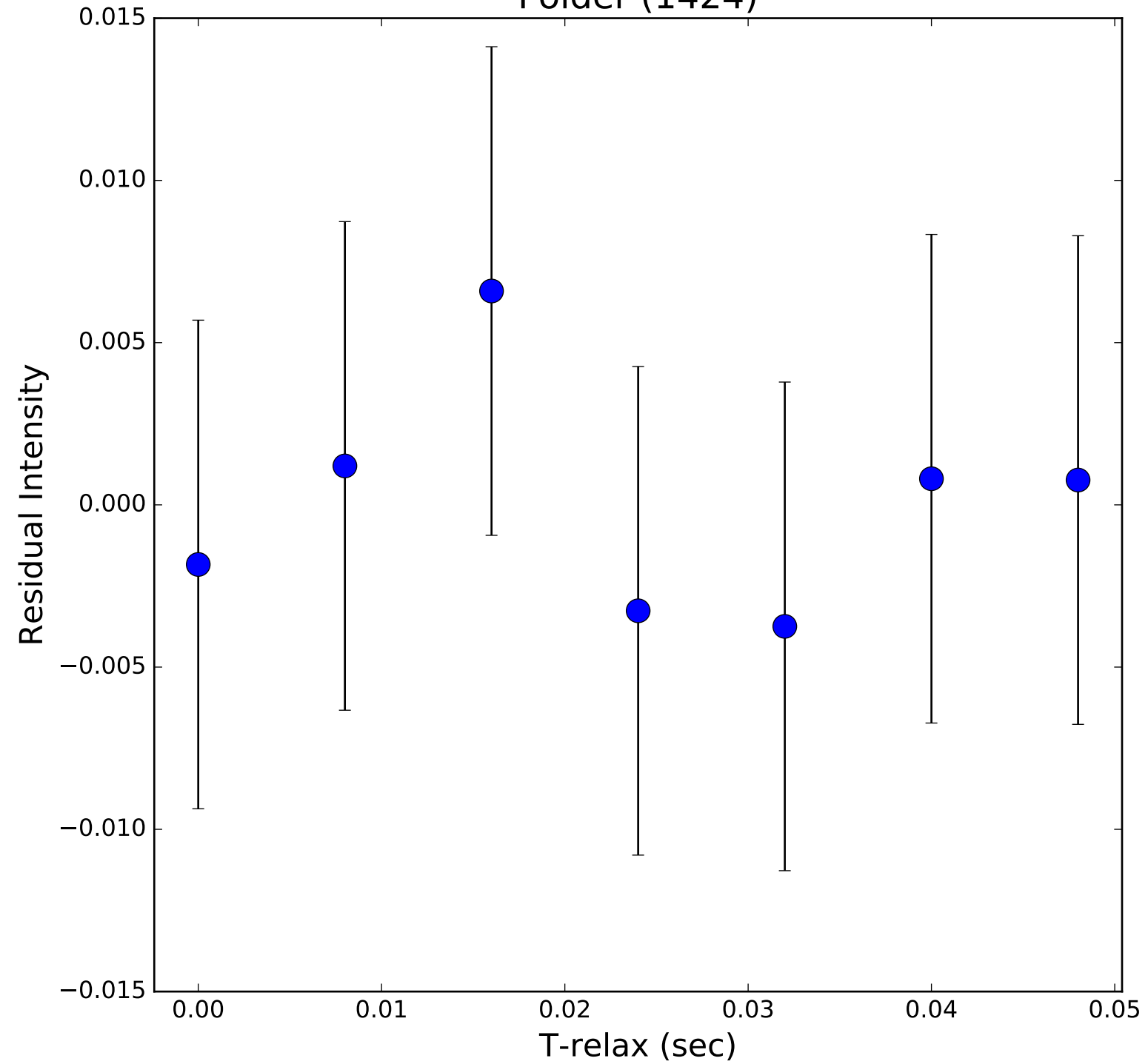




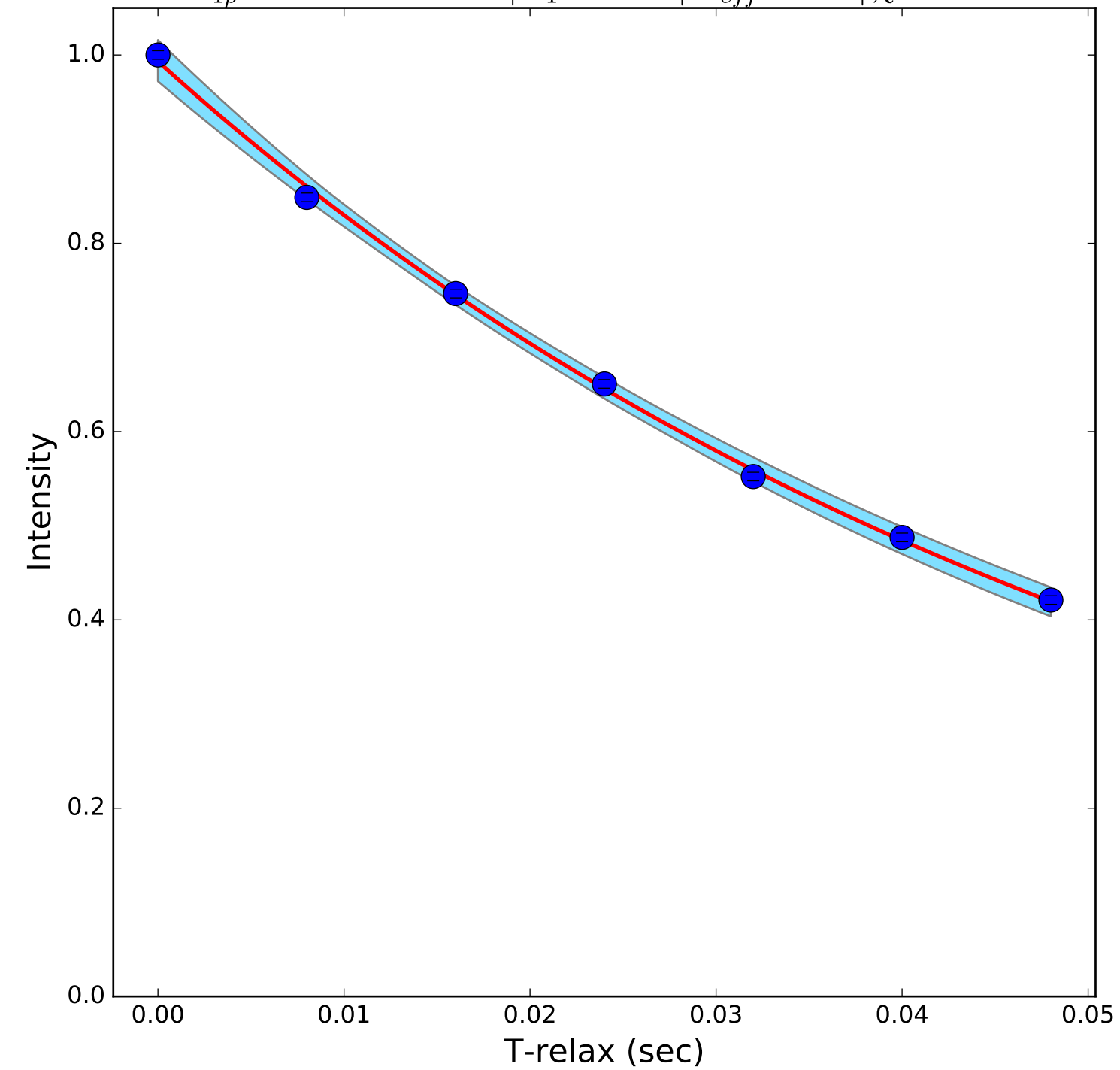
$R_{1\rho} 21.98 \pm 0.6 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 40 \text{ Hz} \mid \overline{\chi}^2 = 0.26$



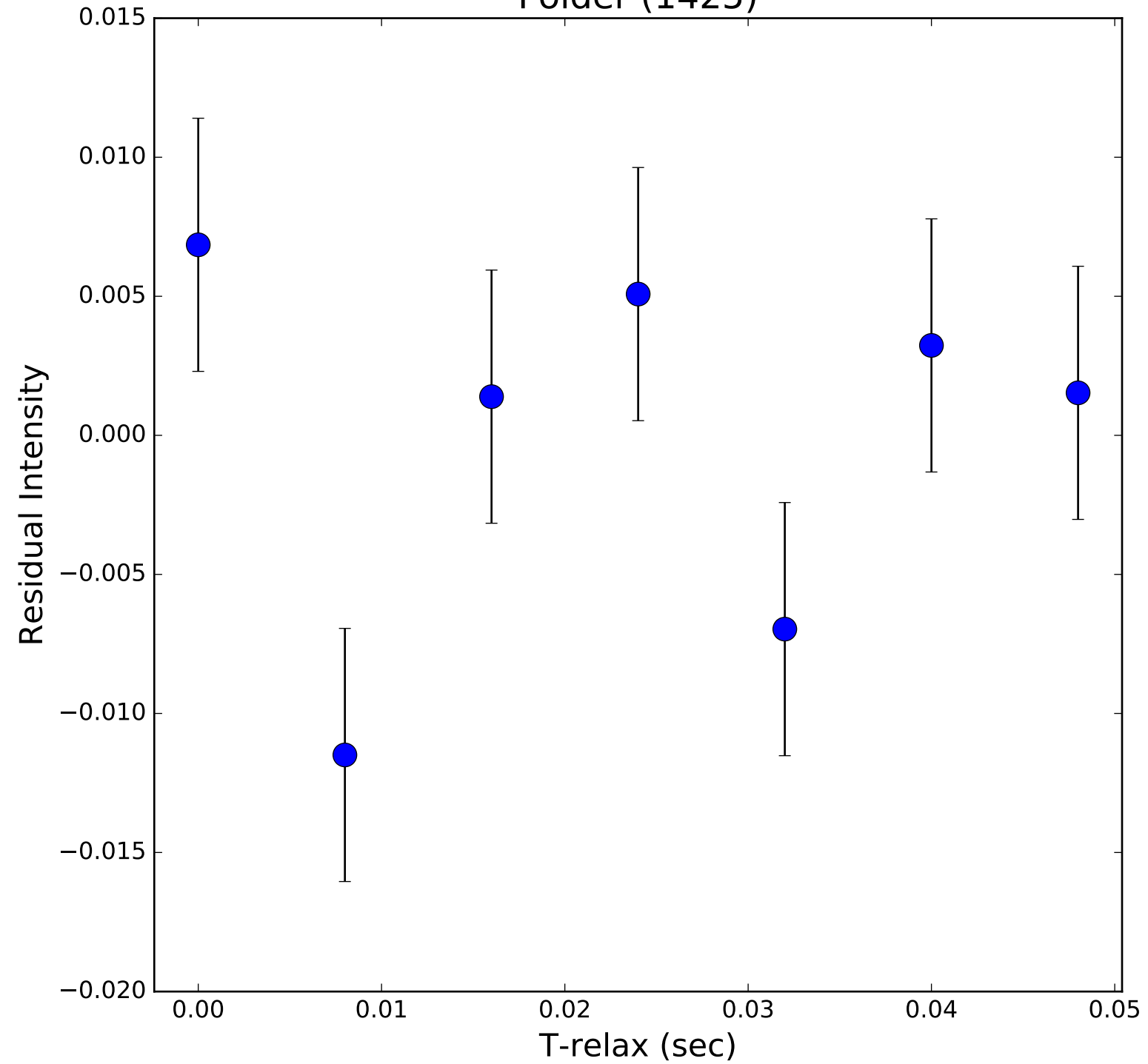
Folder (1424)

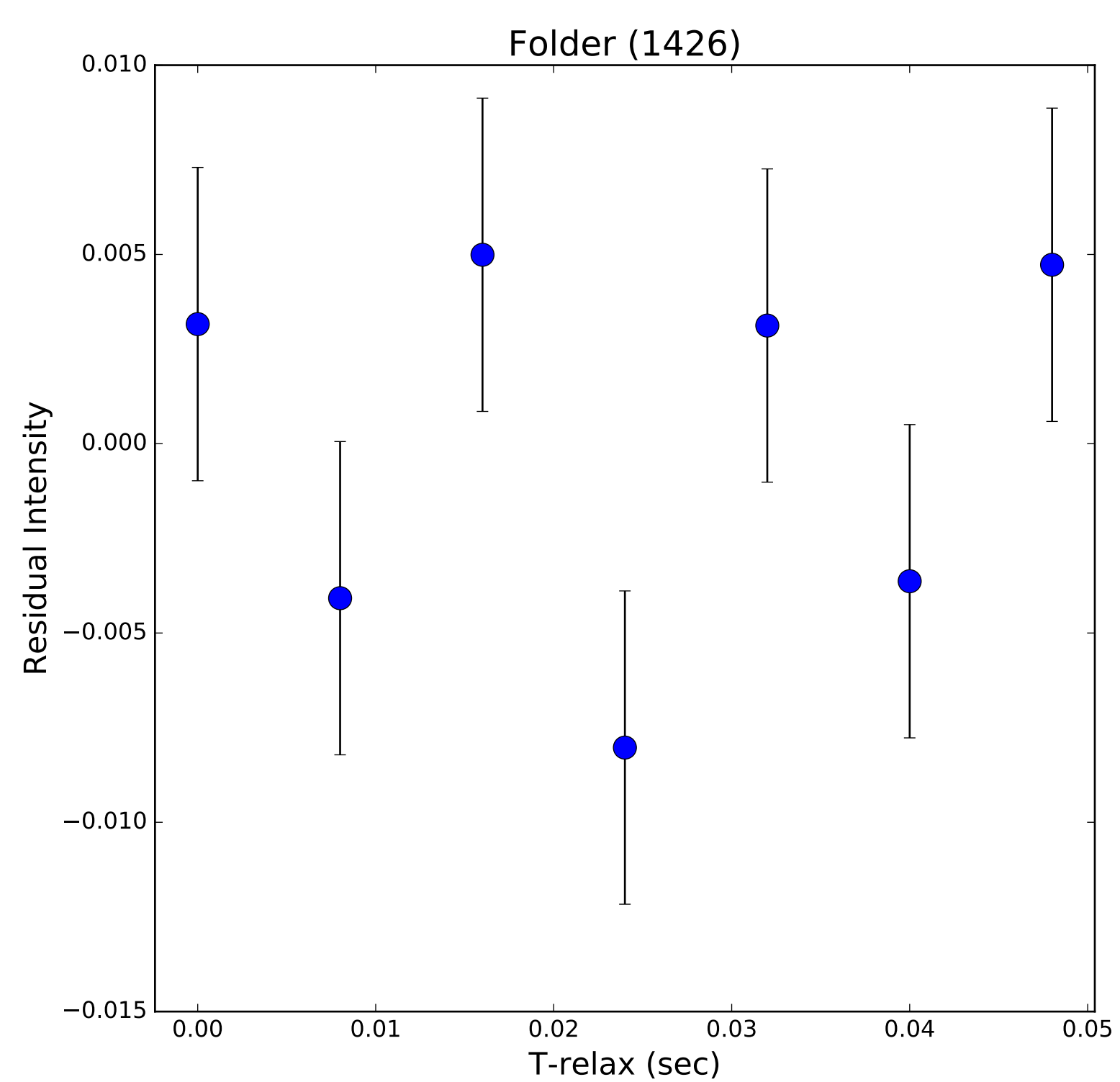
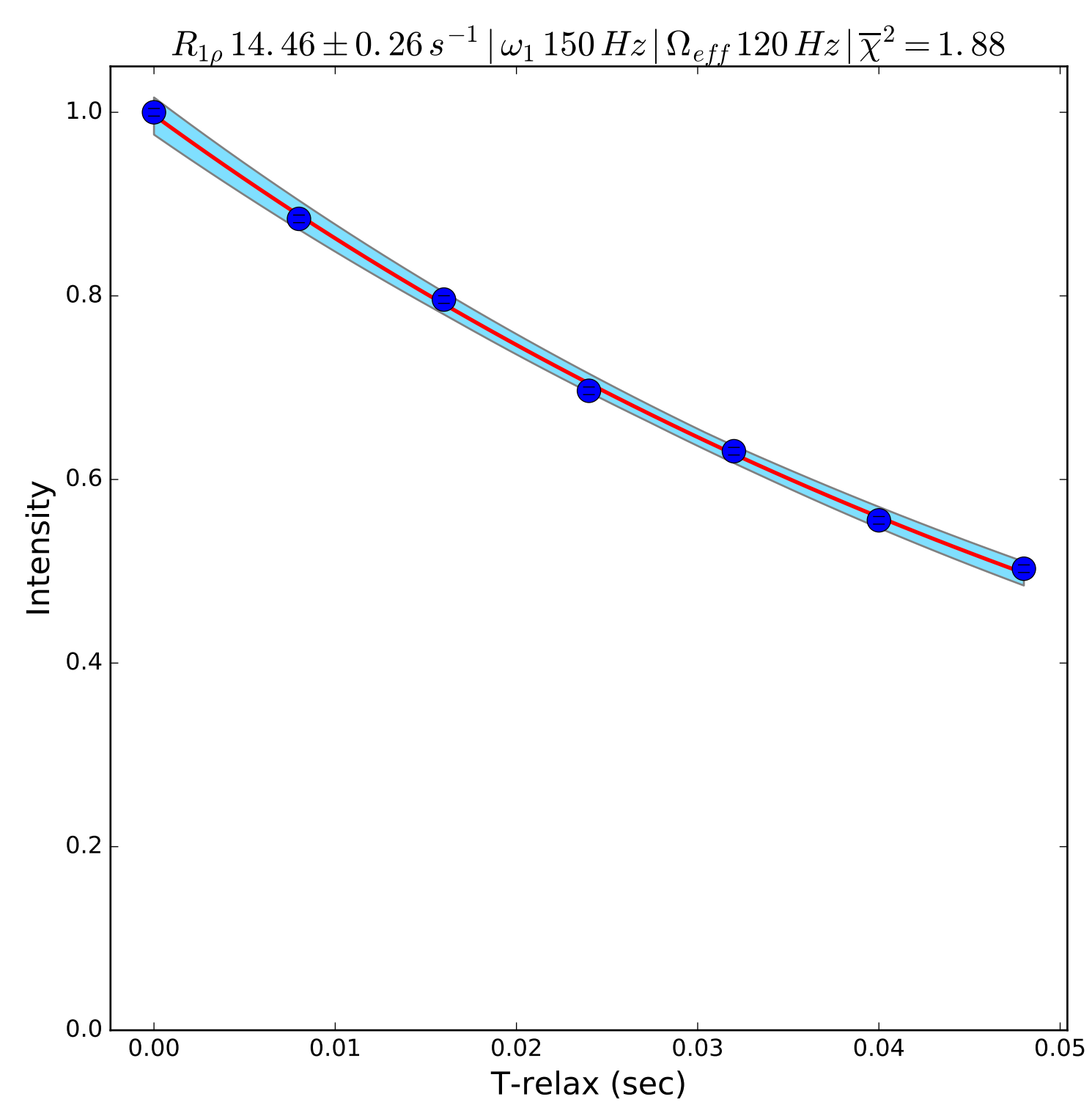


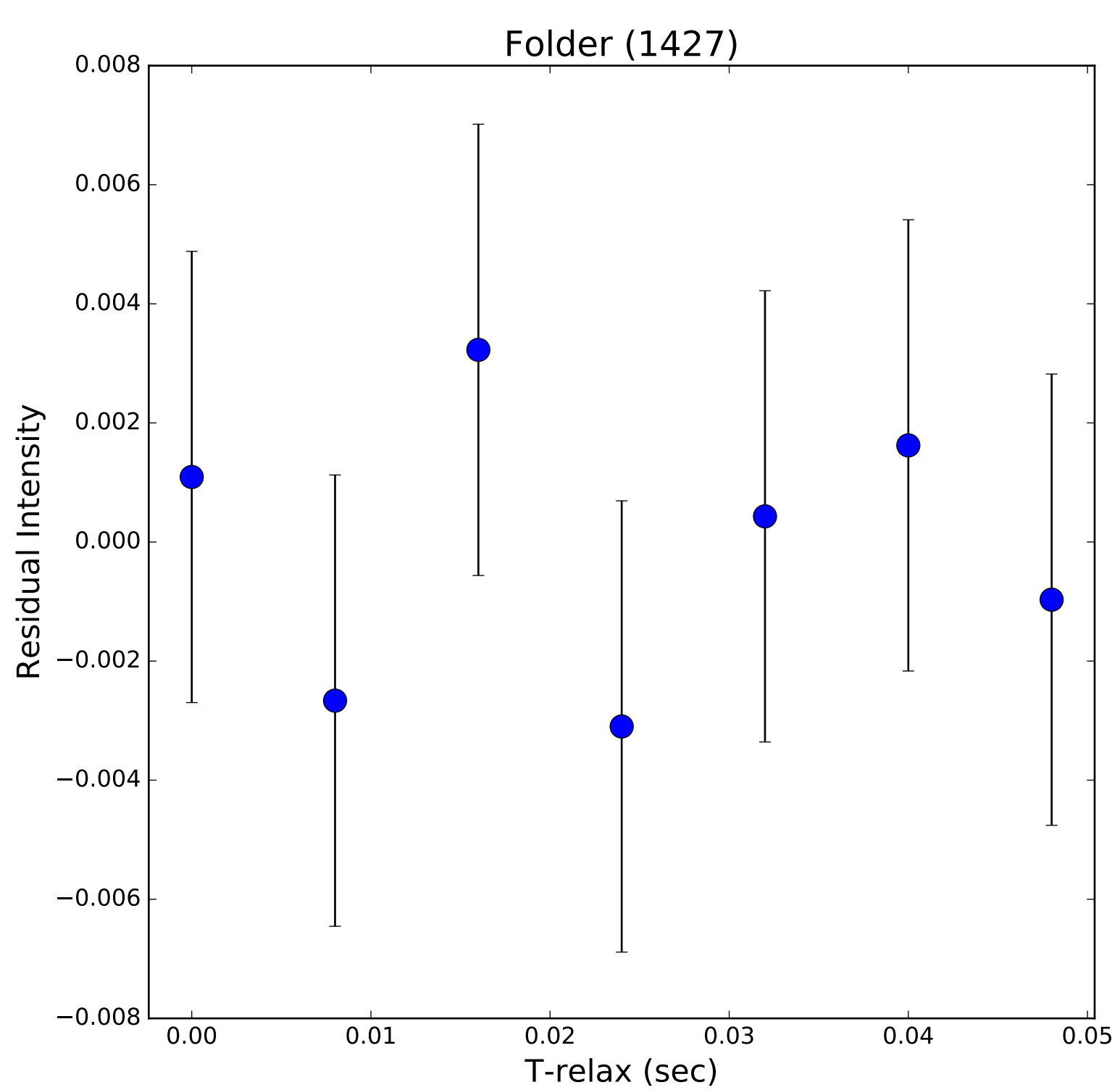
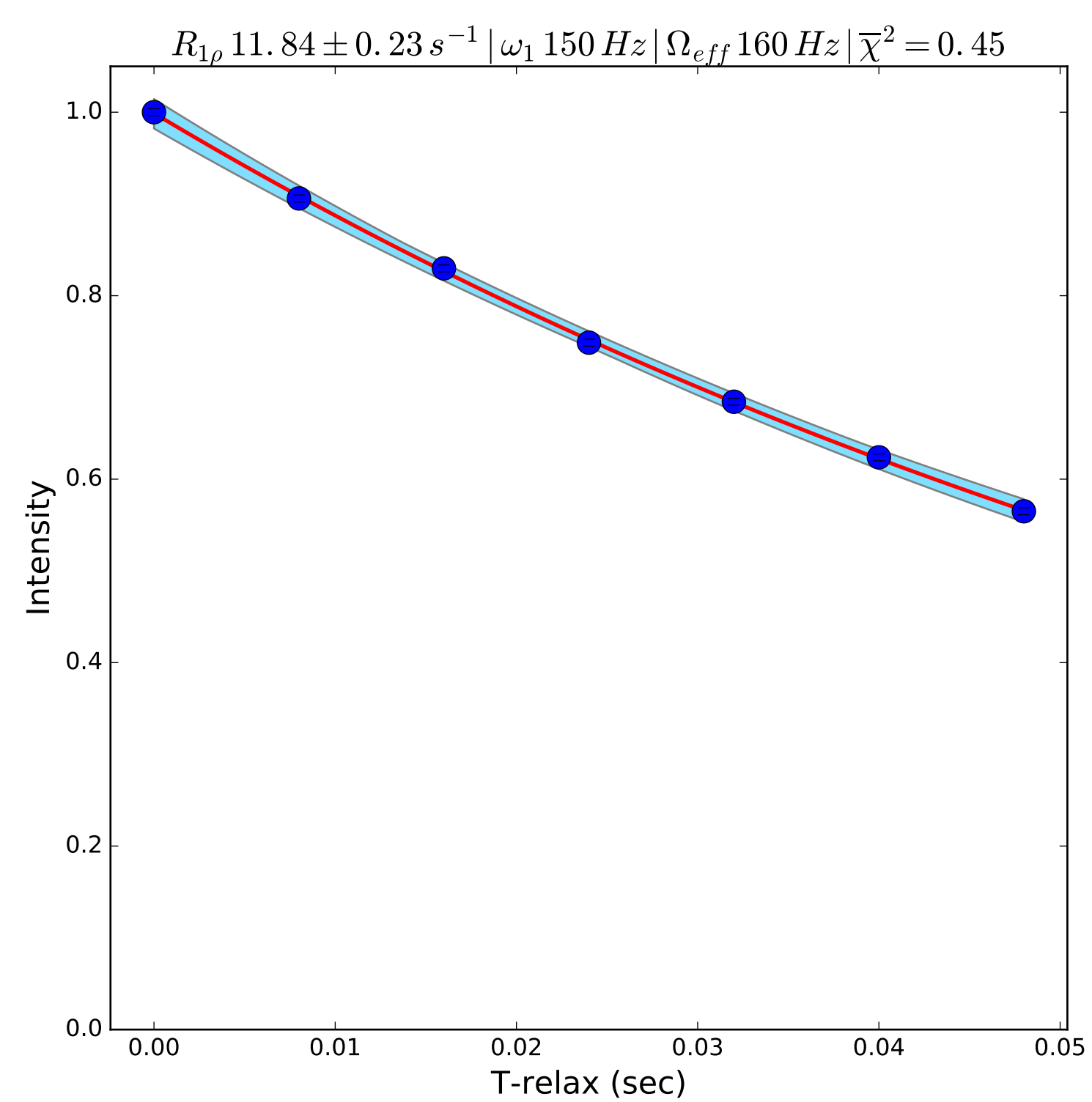
$R_{1\rho} 17.95 \pm 0.33 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 80 \text{ Hz} \mid \overline{\chi}^2 = 2.59$



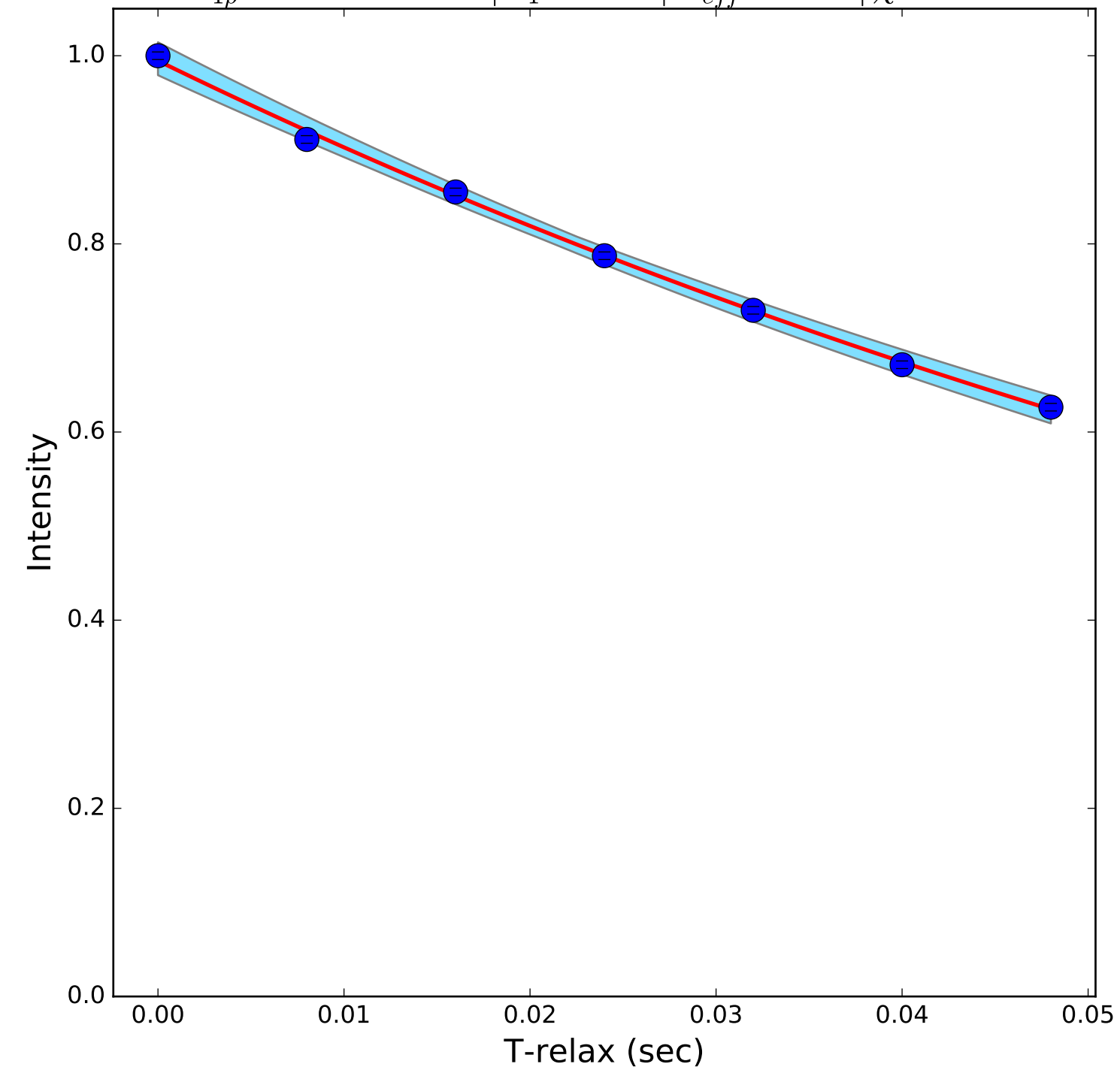
Folder (1425)



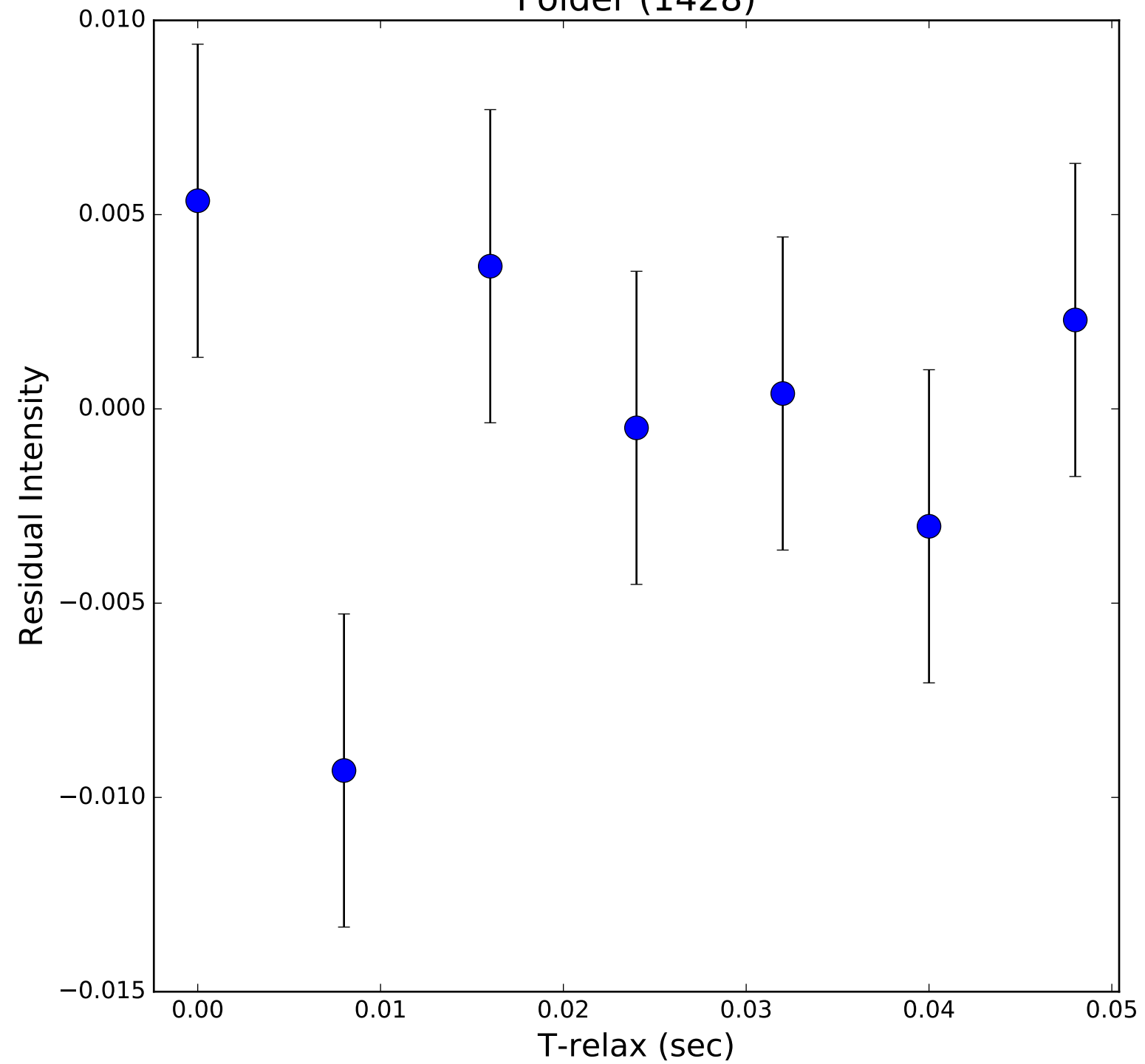




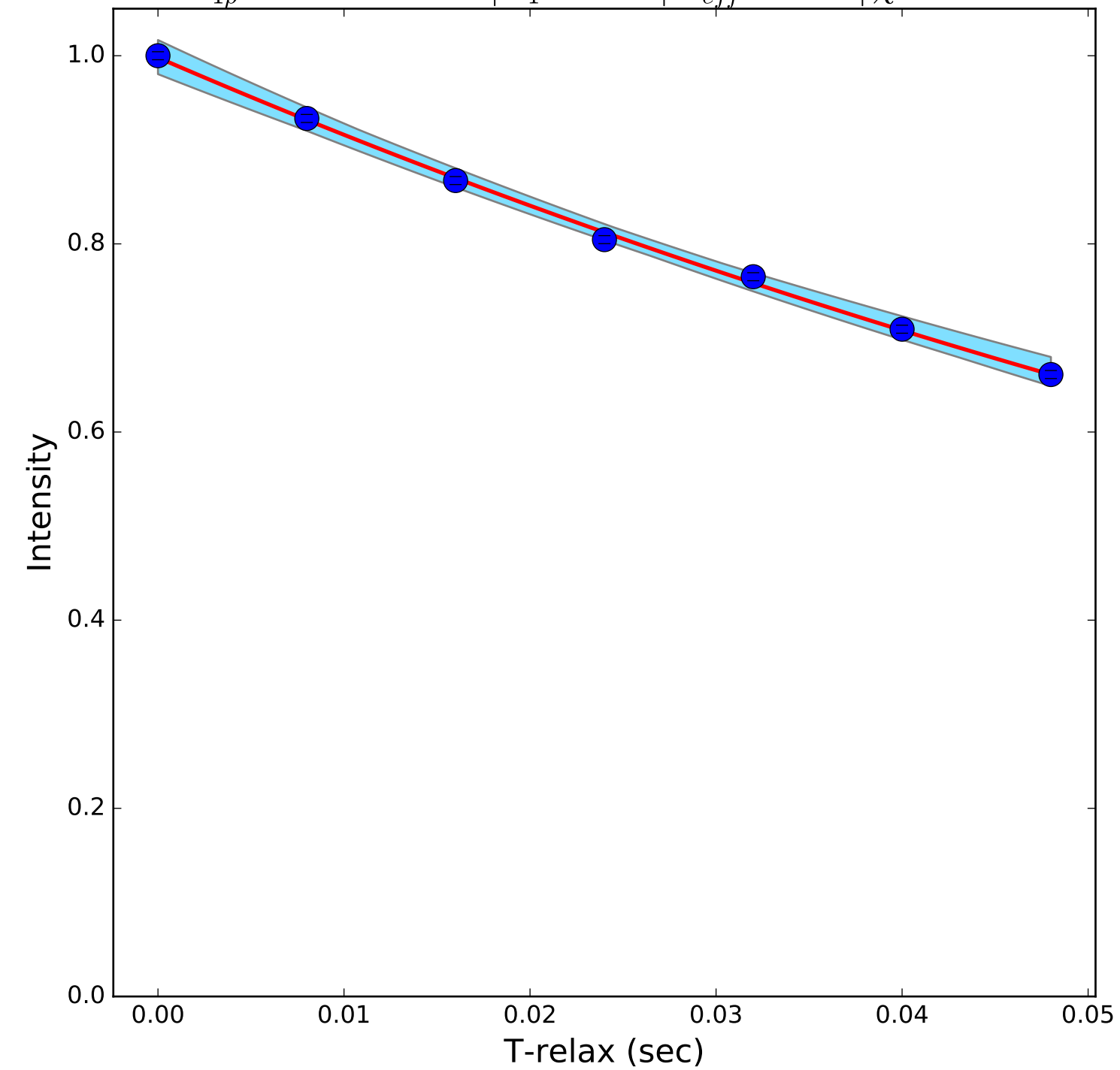
$R_{1\rho} 9.71 \pm 0.24 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \overline{\chi^2} = 1.77$



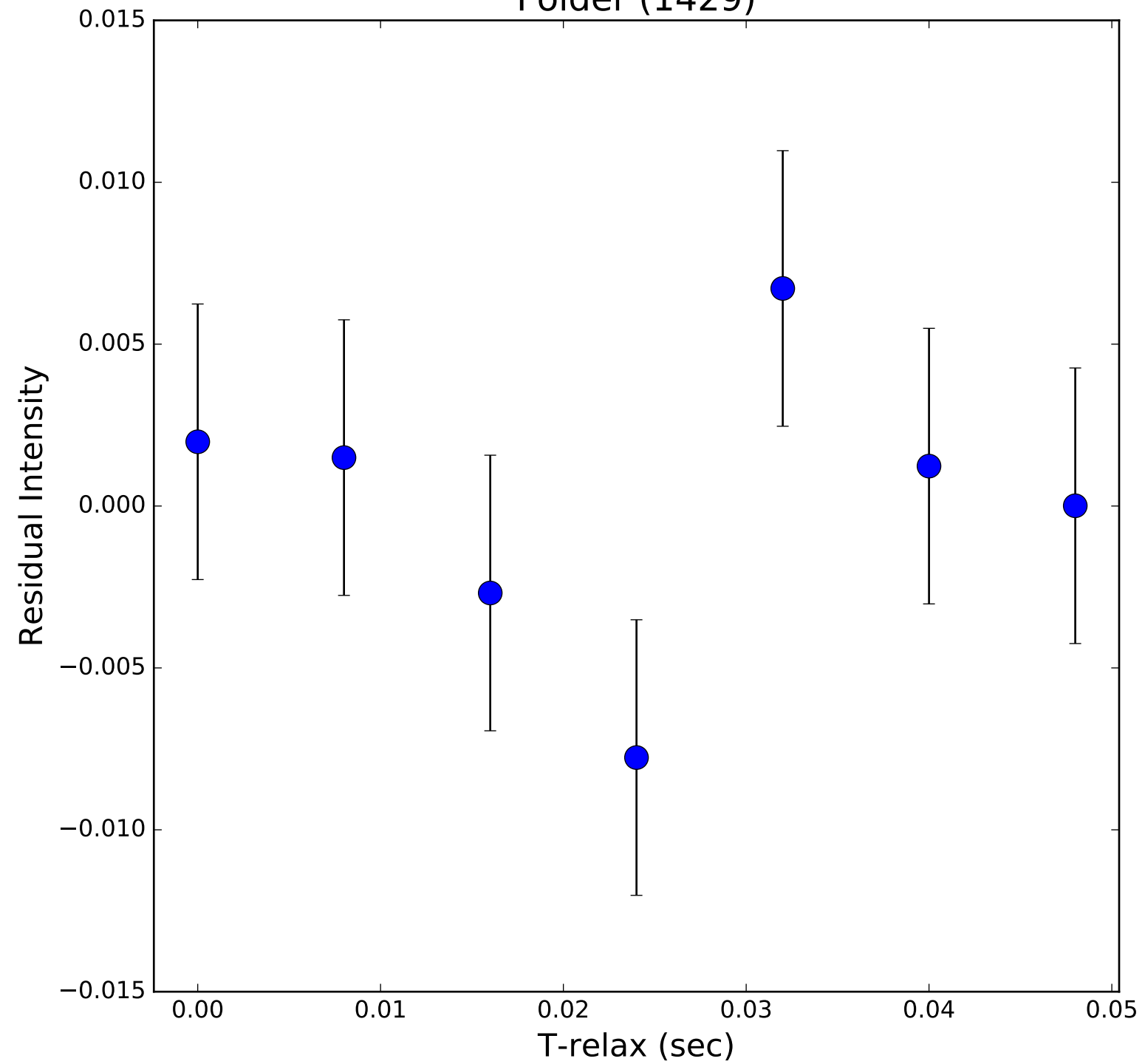
Folder (1428)



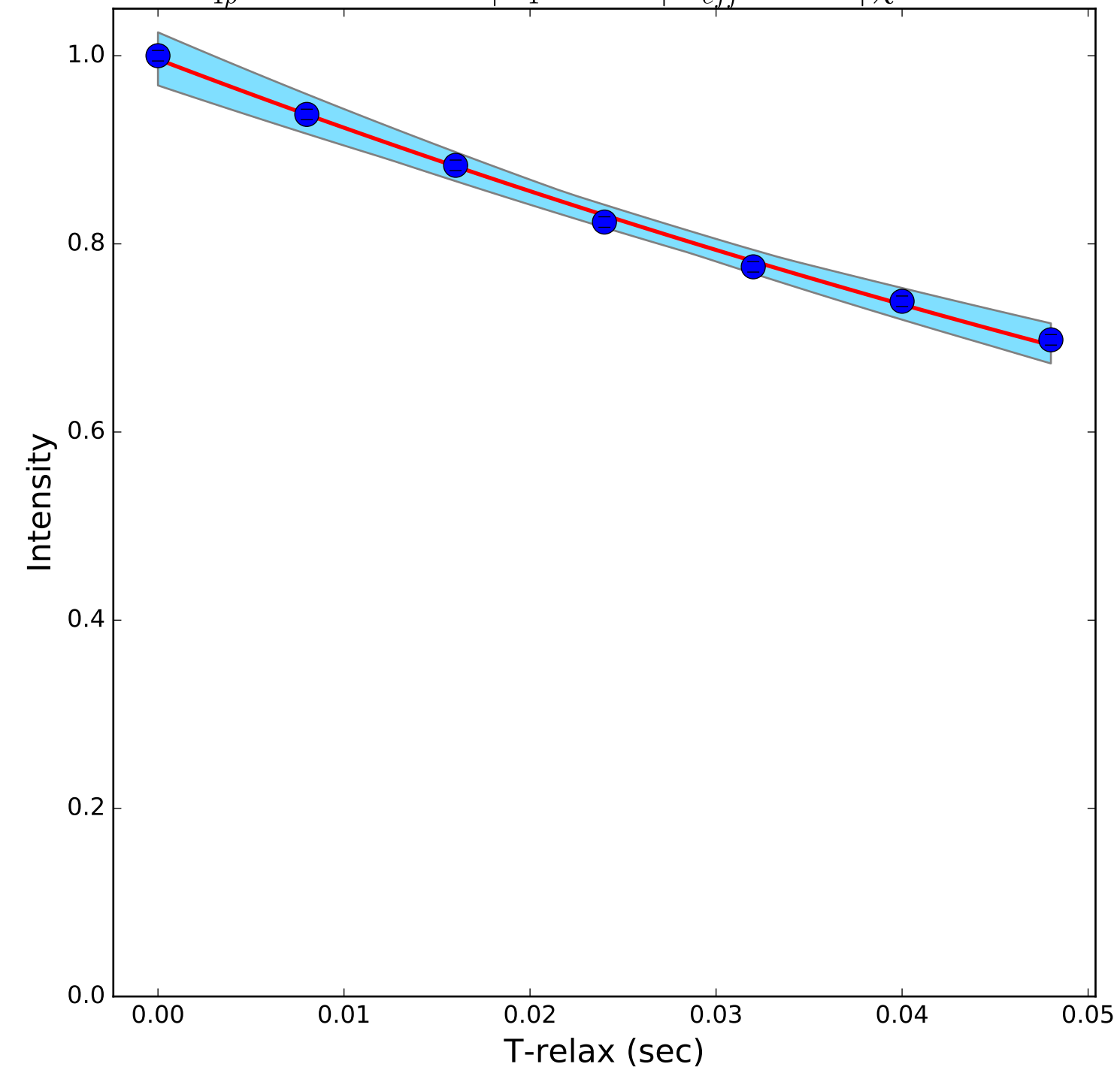
$R_{1\rho} 8.58 \pm 0.25 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 240 \text{ Hz} \mid \overline{\chi^2} = 1.33$



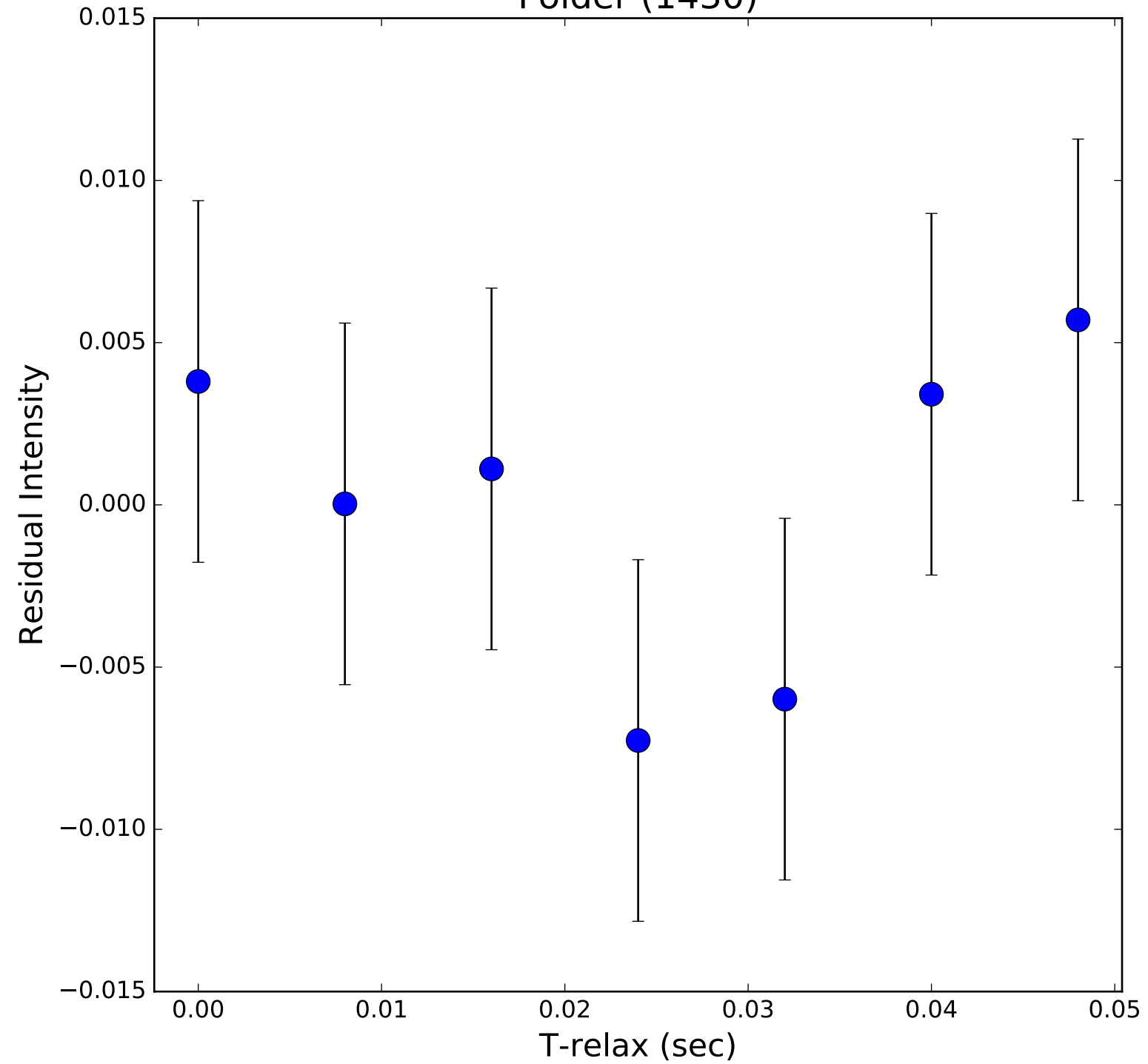
Folder (1429)

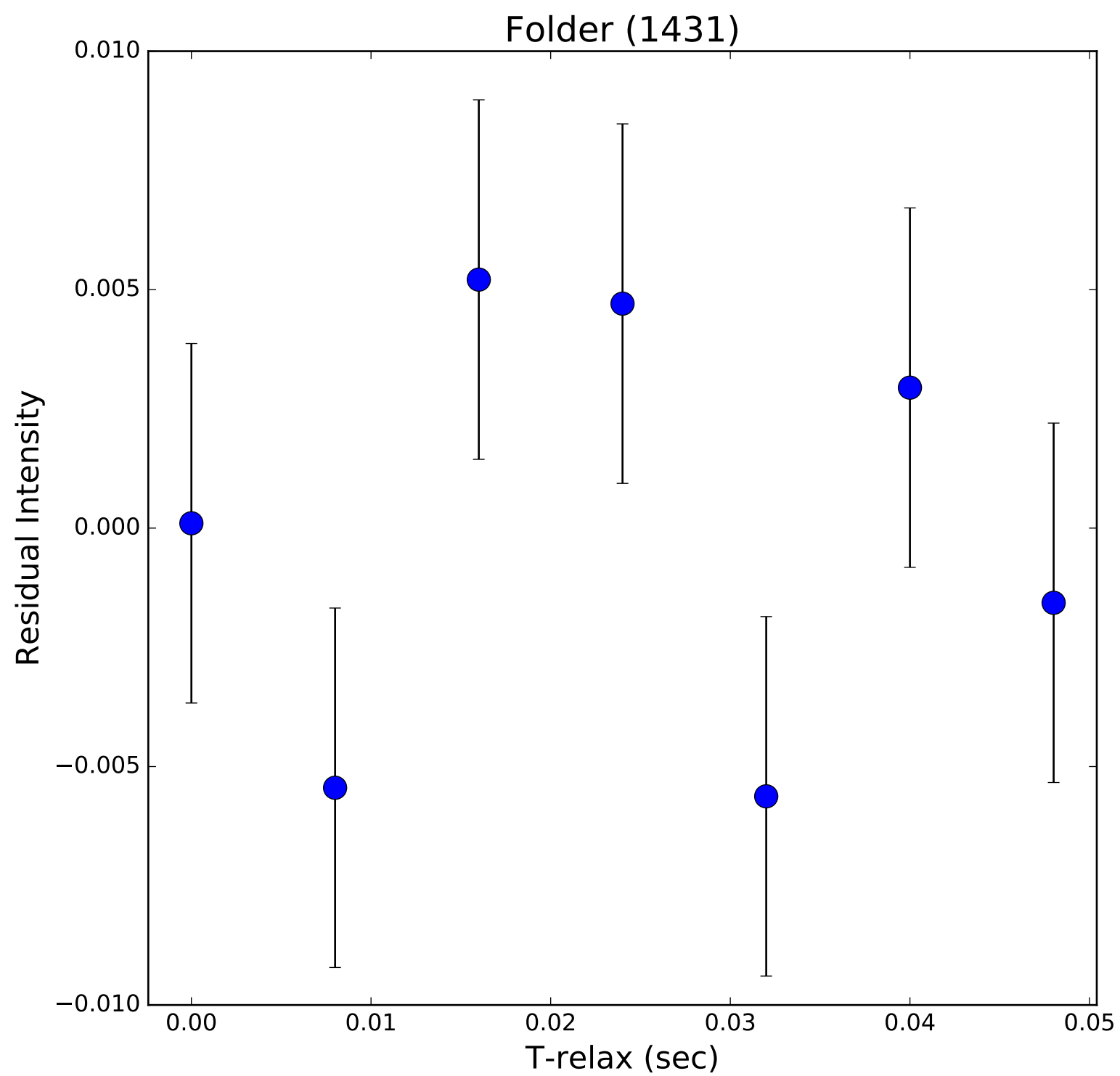
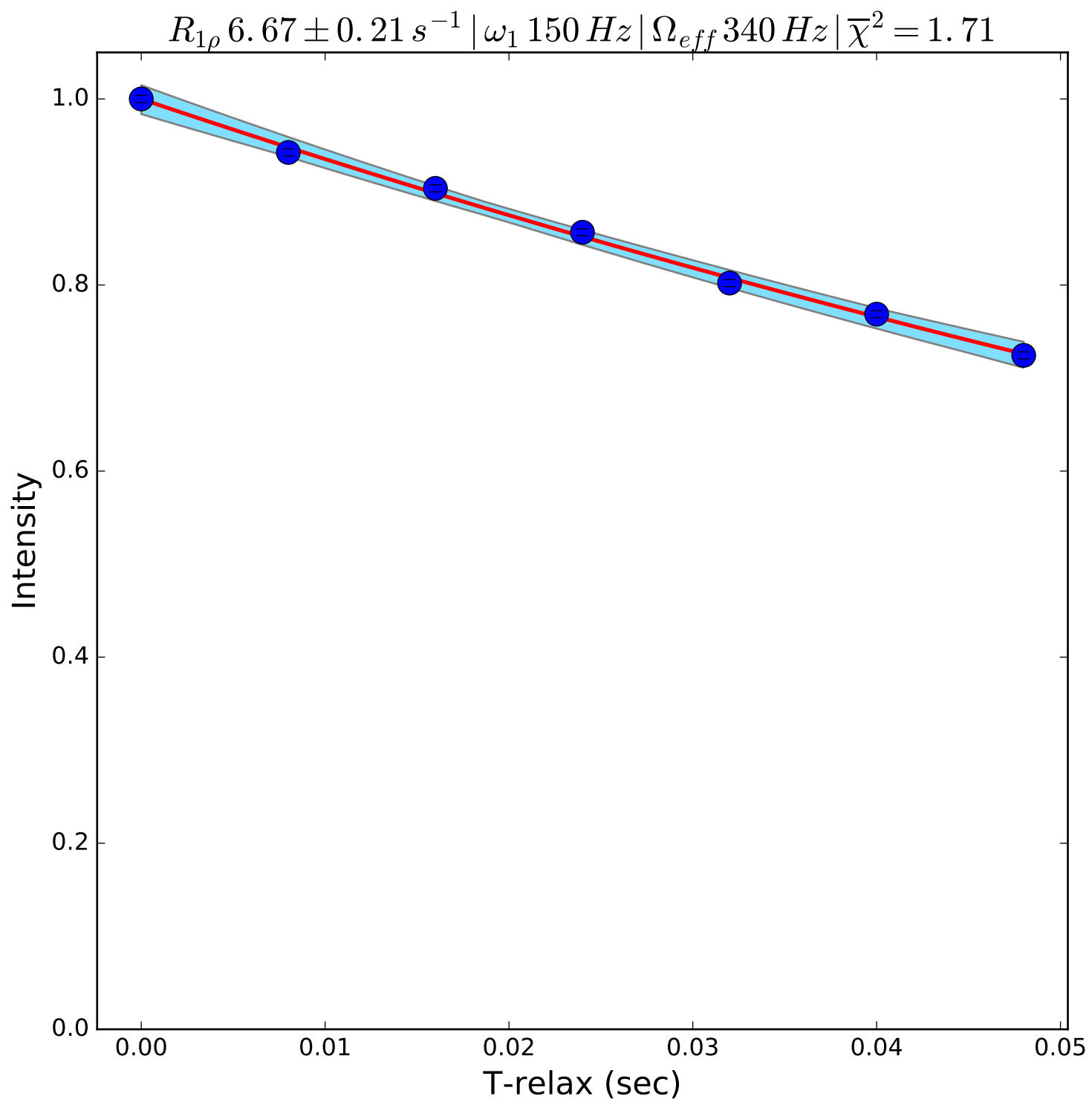


$R_{1\rho} 7.58 \pm 0.32 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 280 \text{ Hz} \mid \overline{\chi^2} = 0.96$

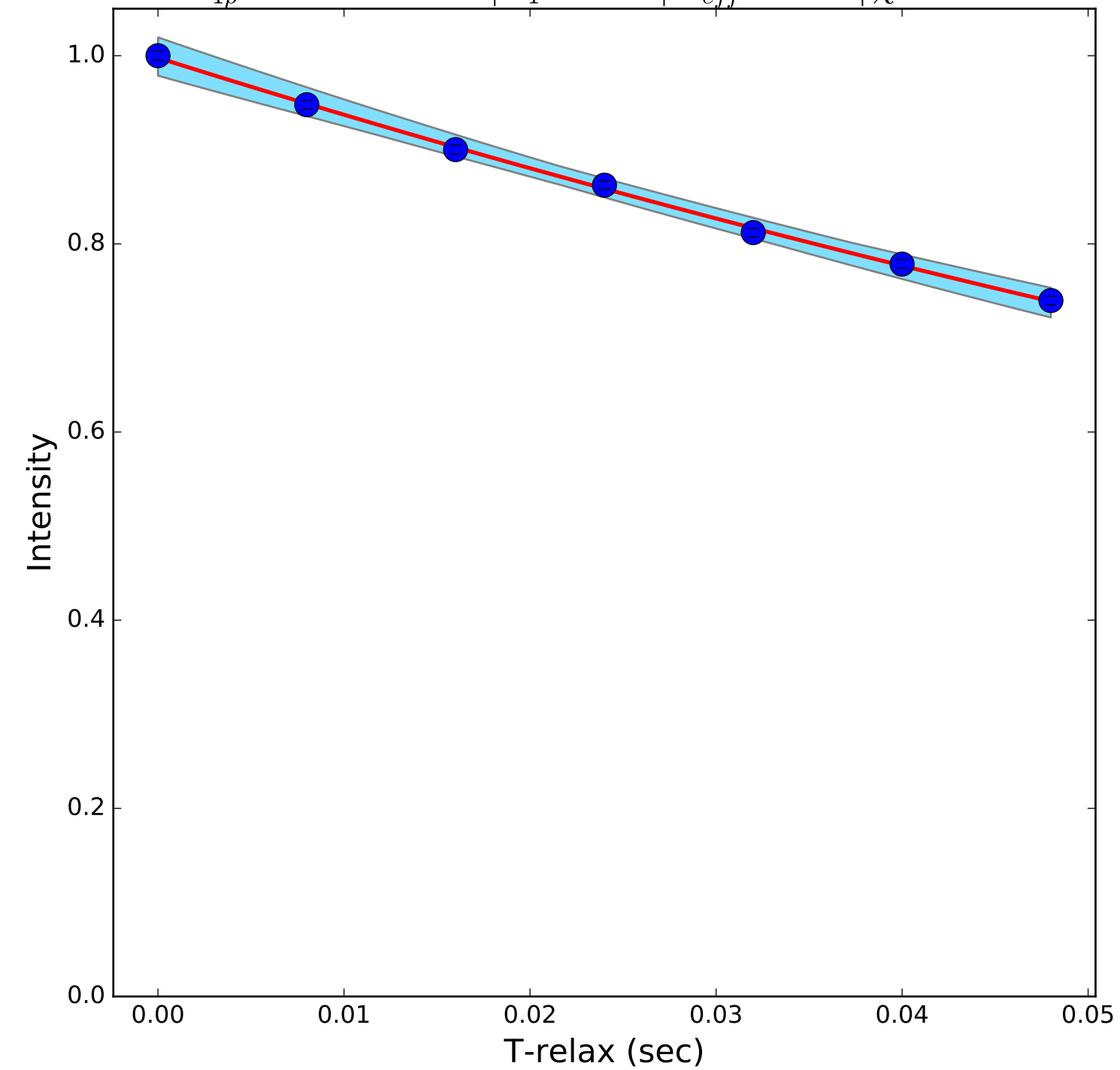


Folder (1430)

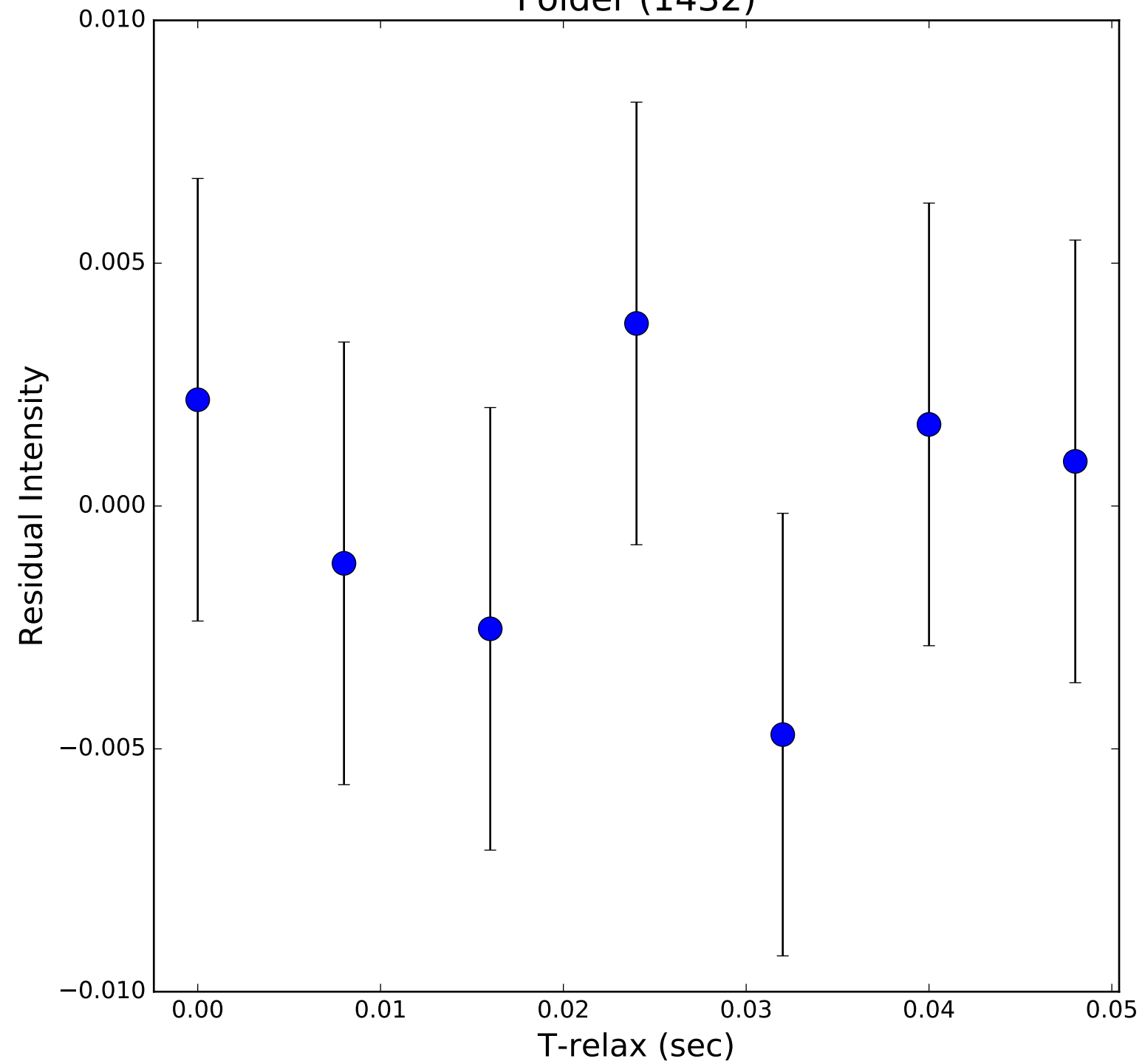


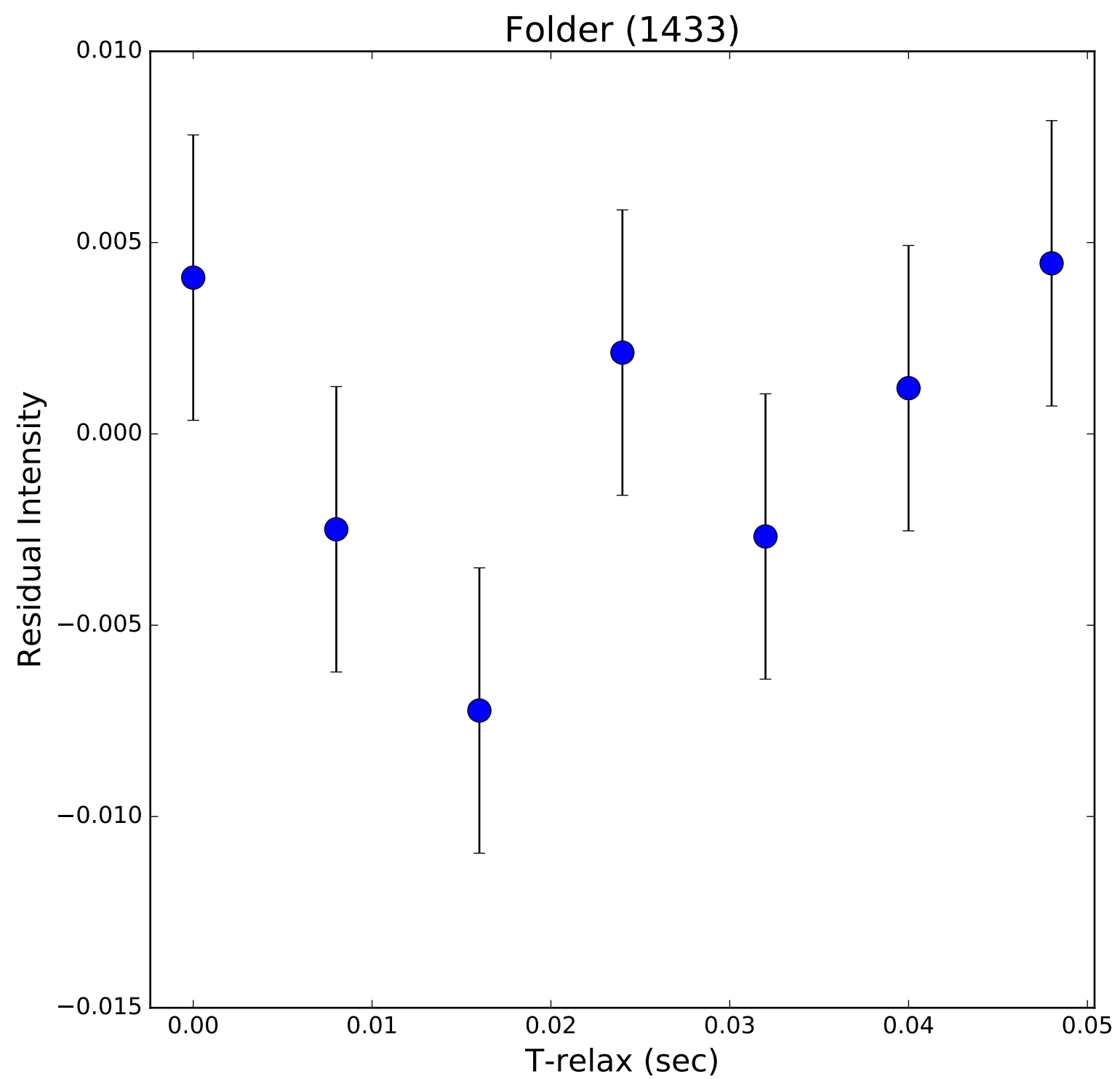
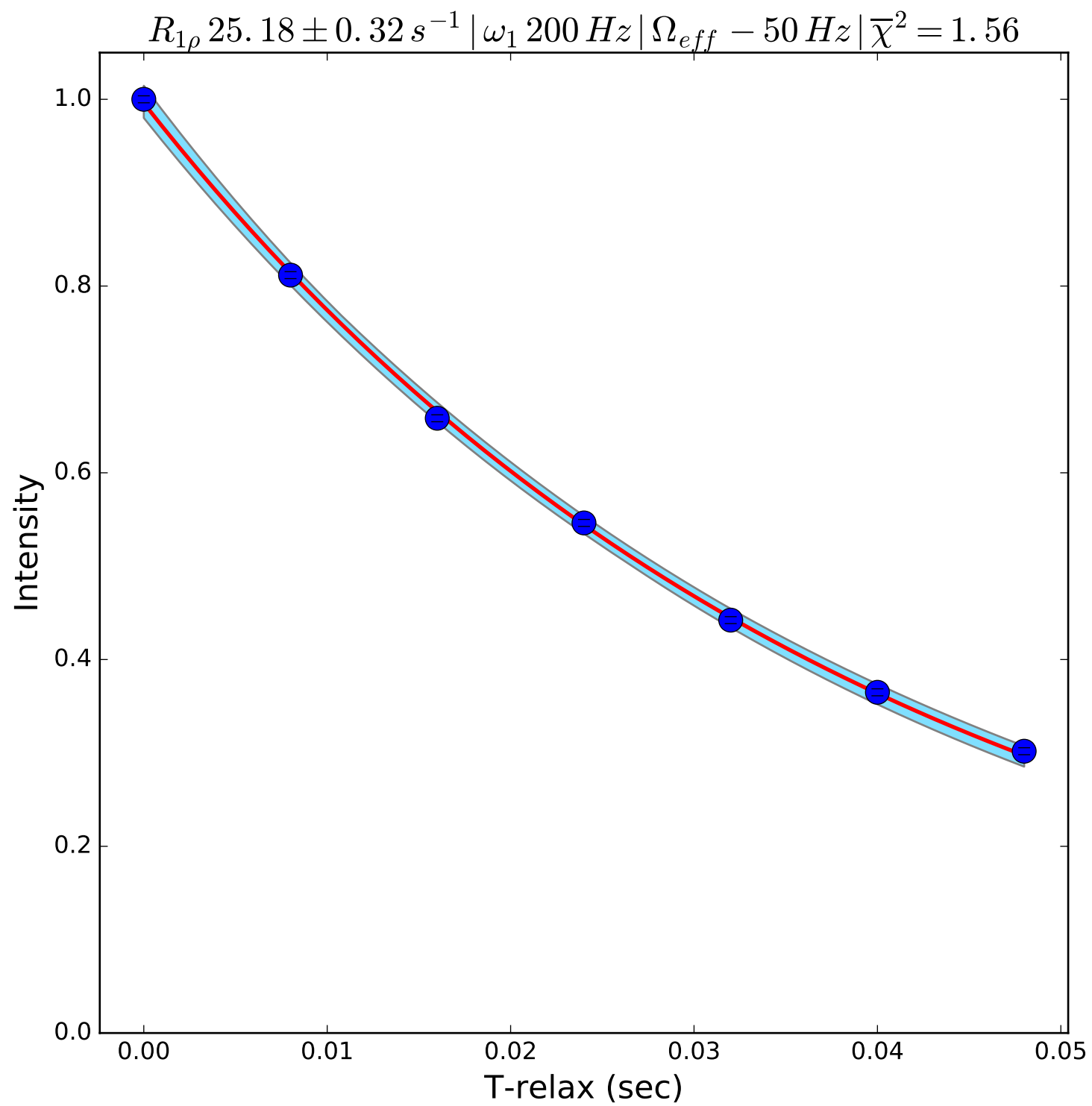


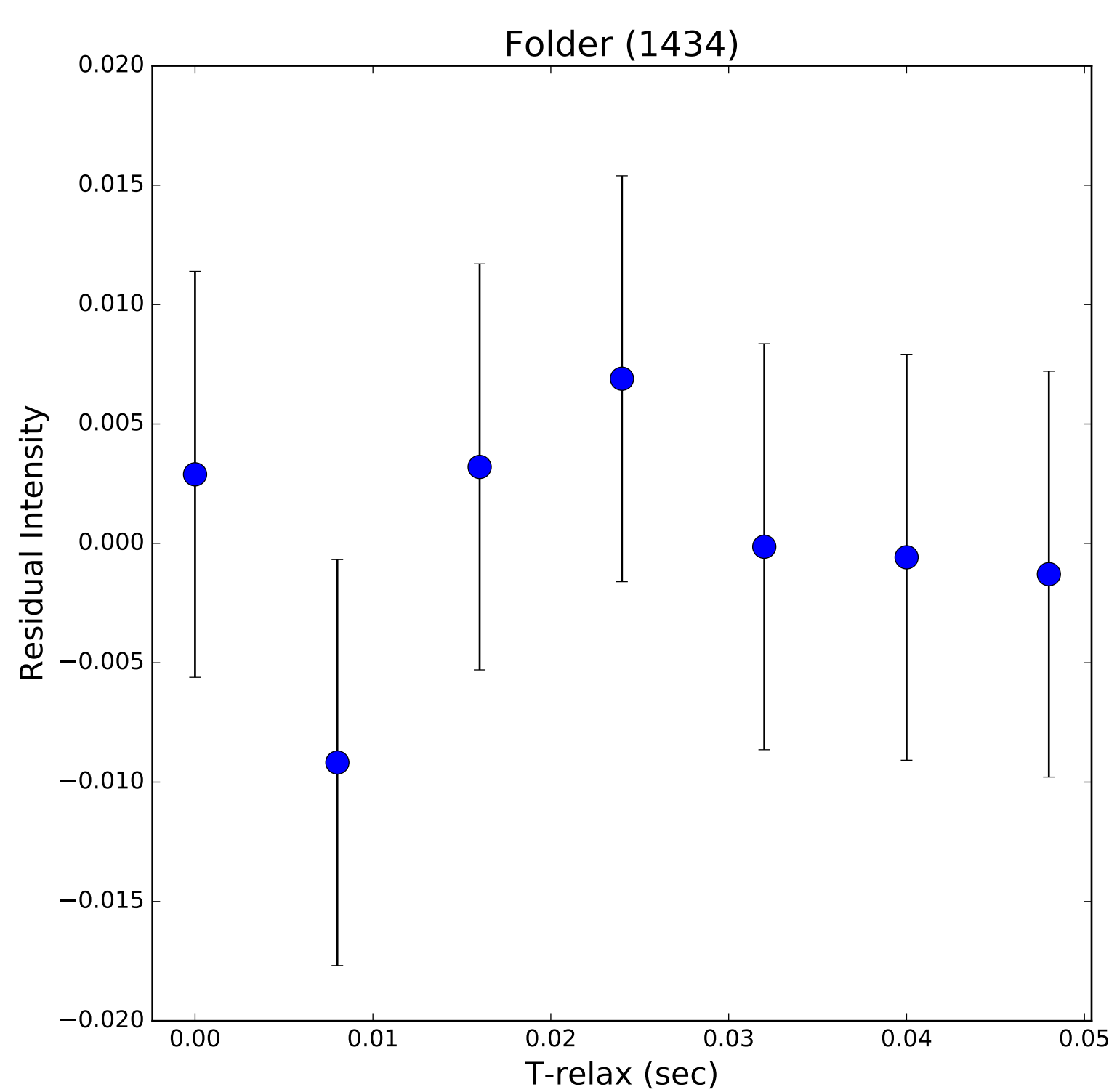
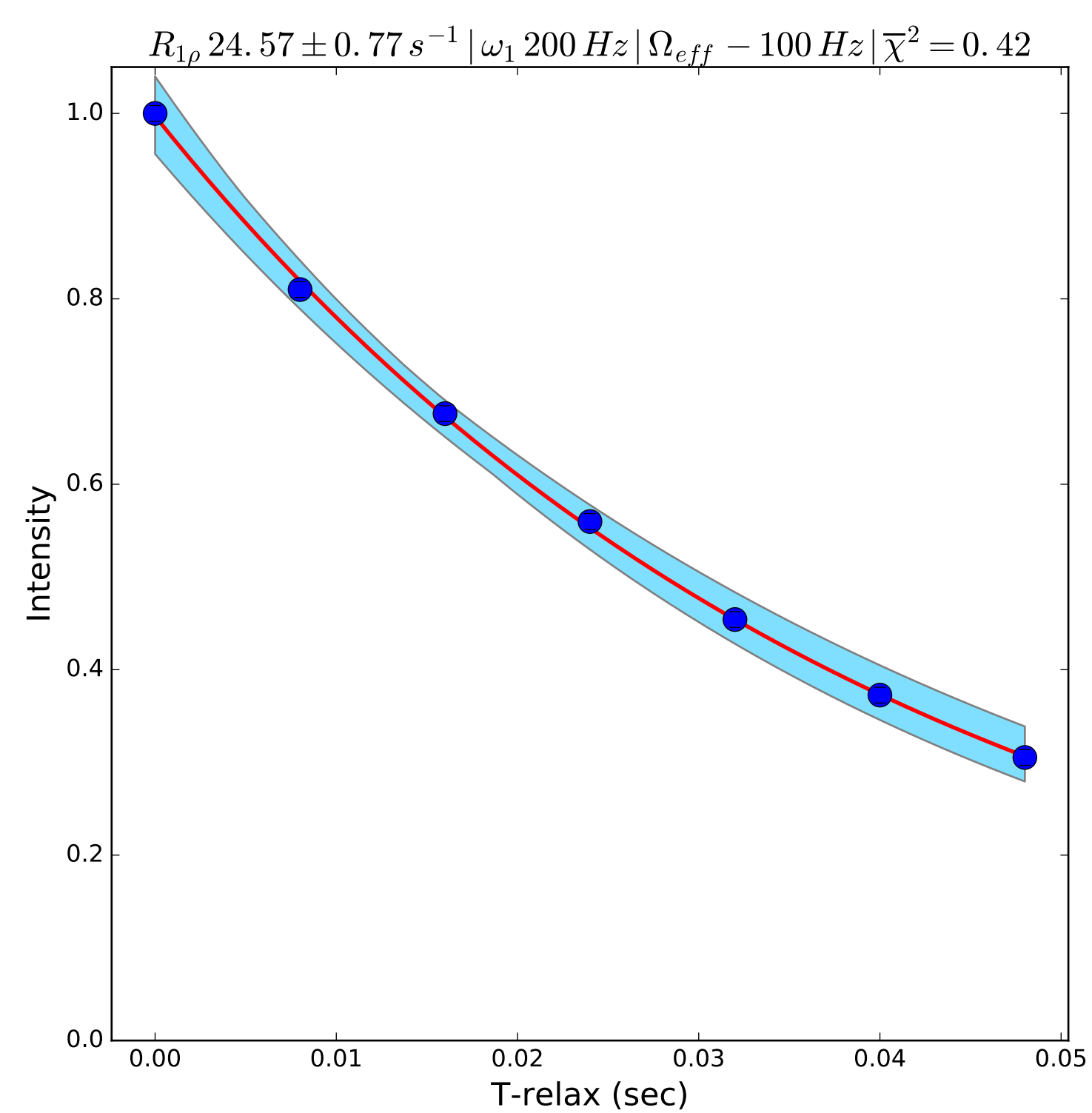
$R_{1\rho} 6.26 \pm 0.25 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \overline{\chi^2} = 0.51$

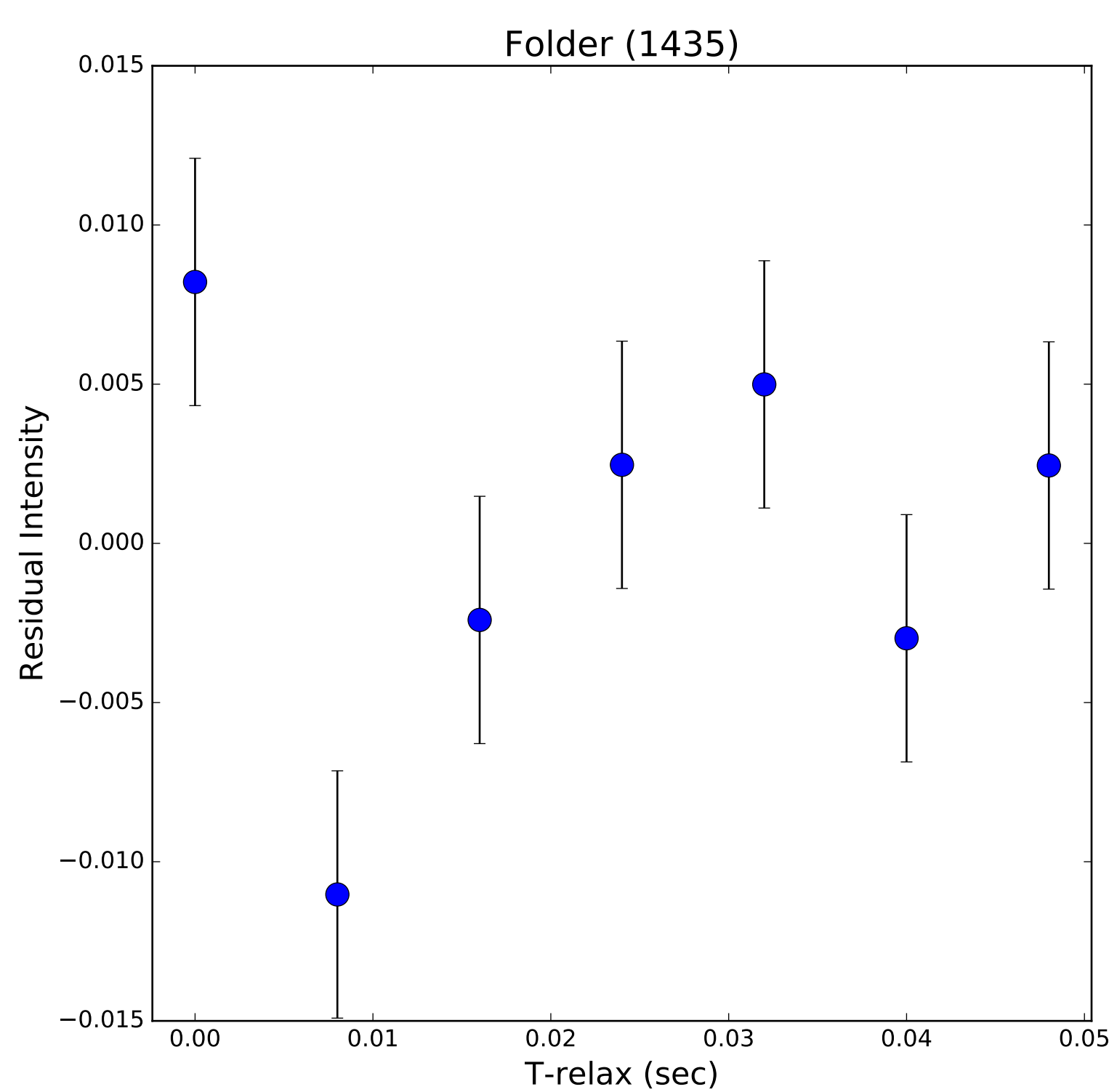
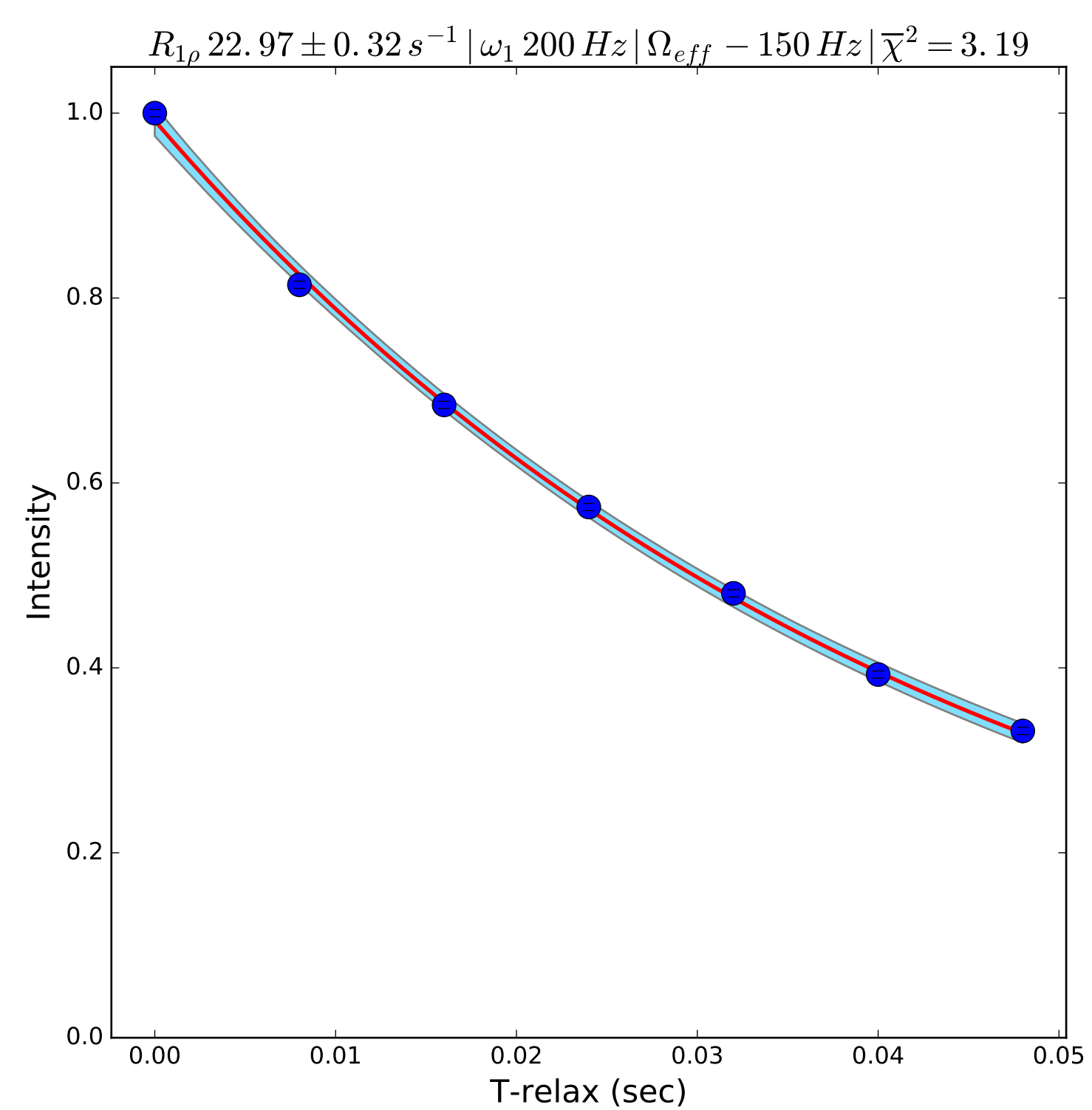


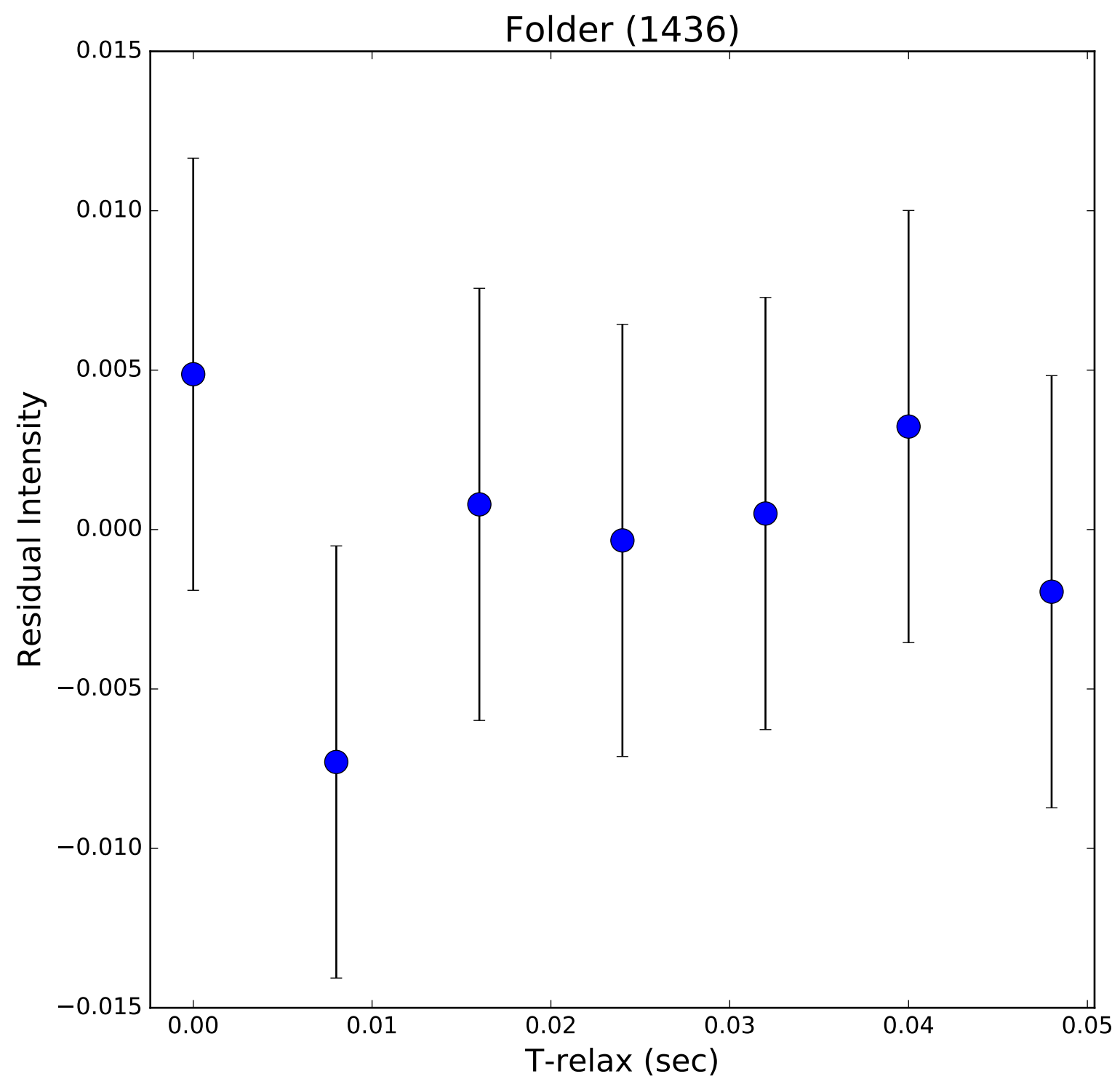
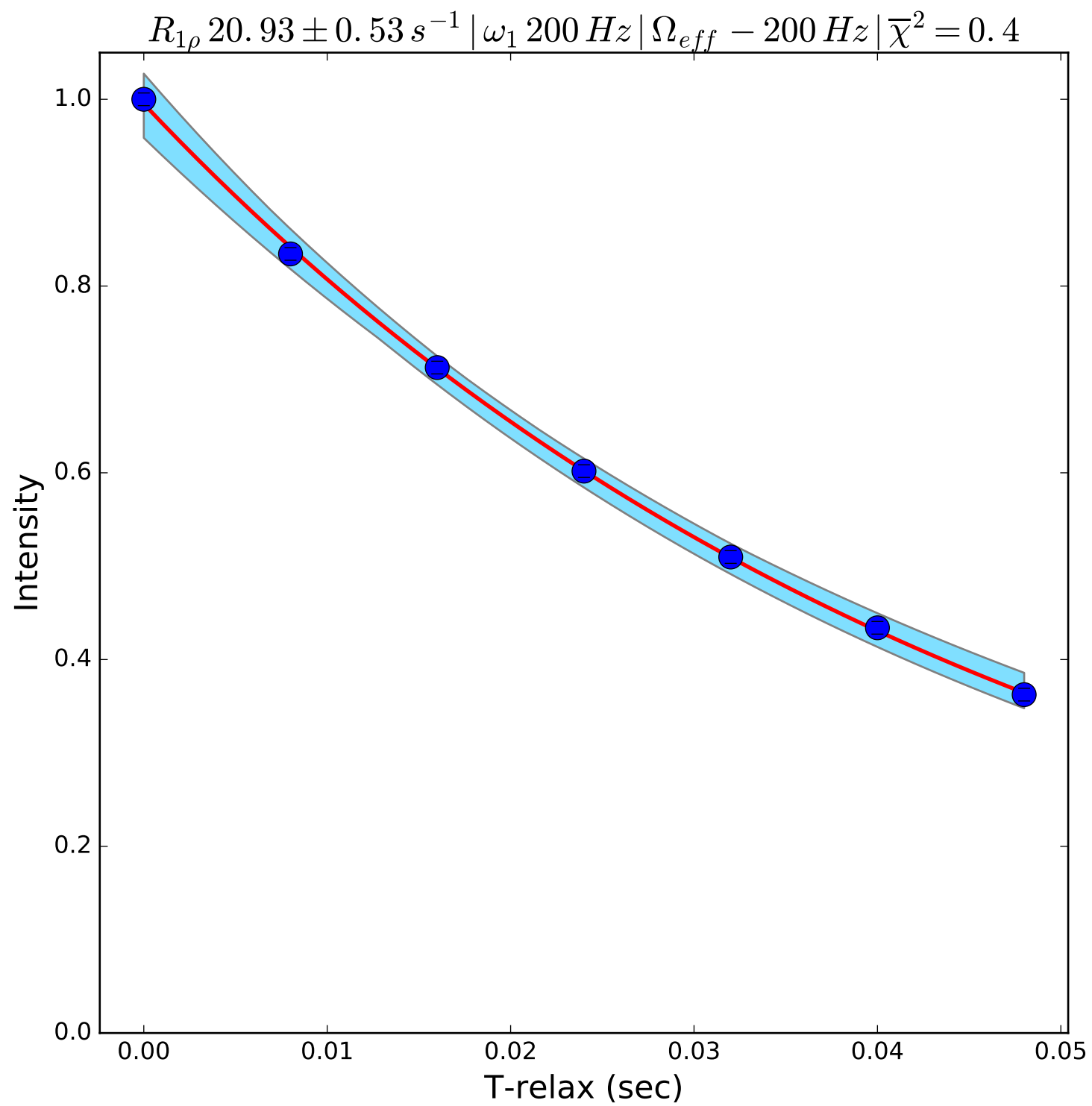
Folder (1432)

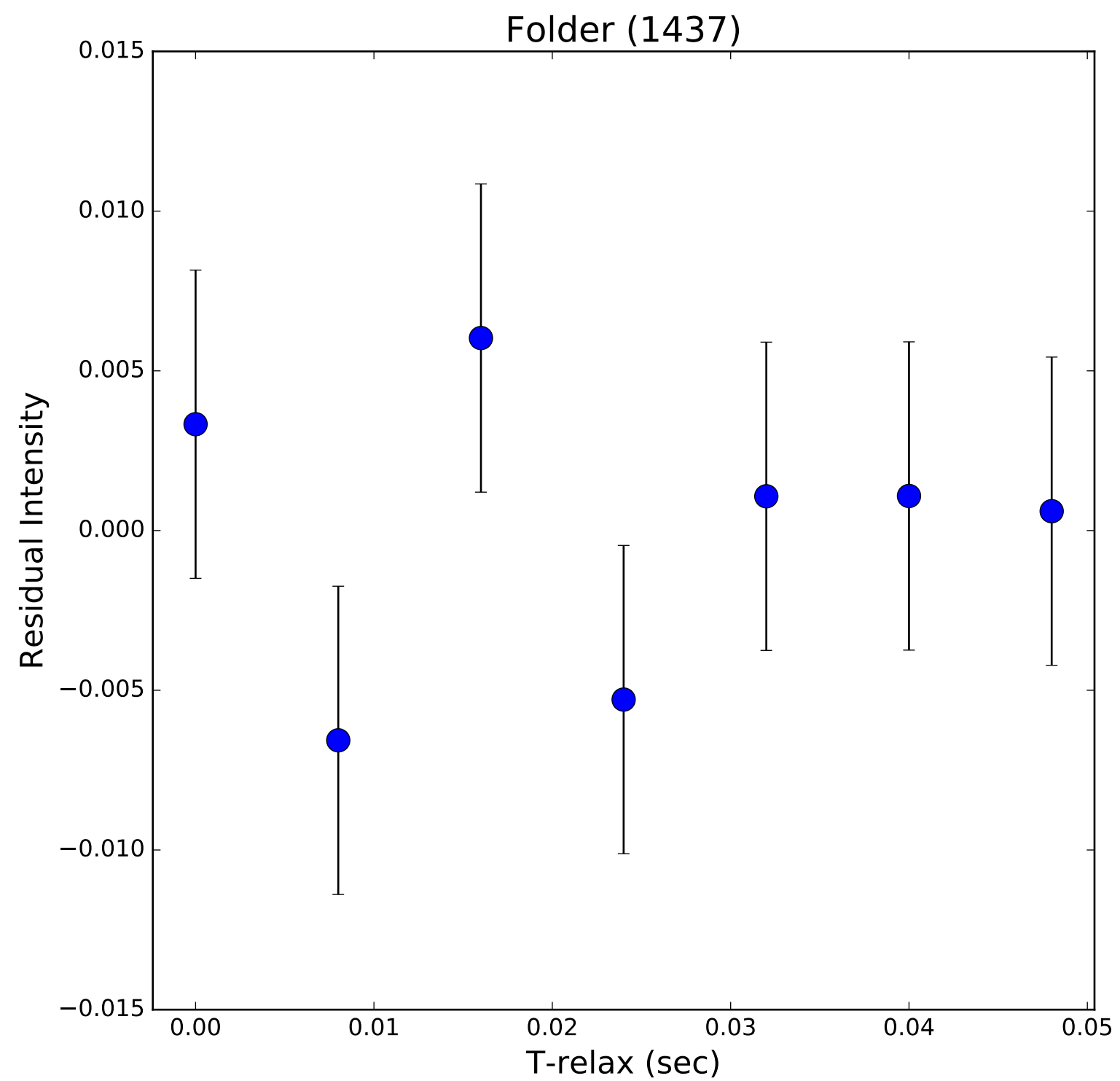
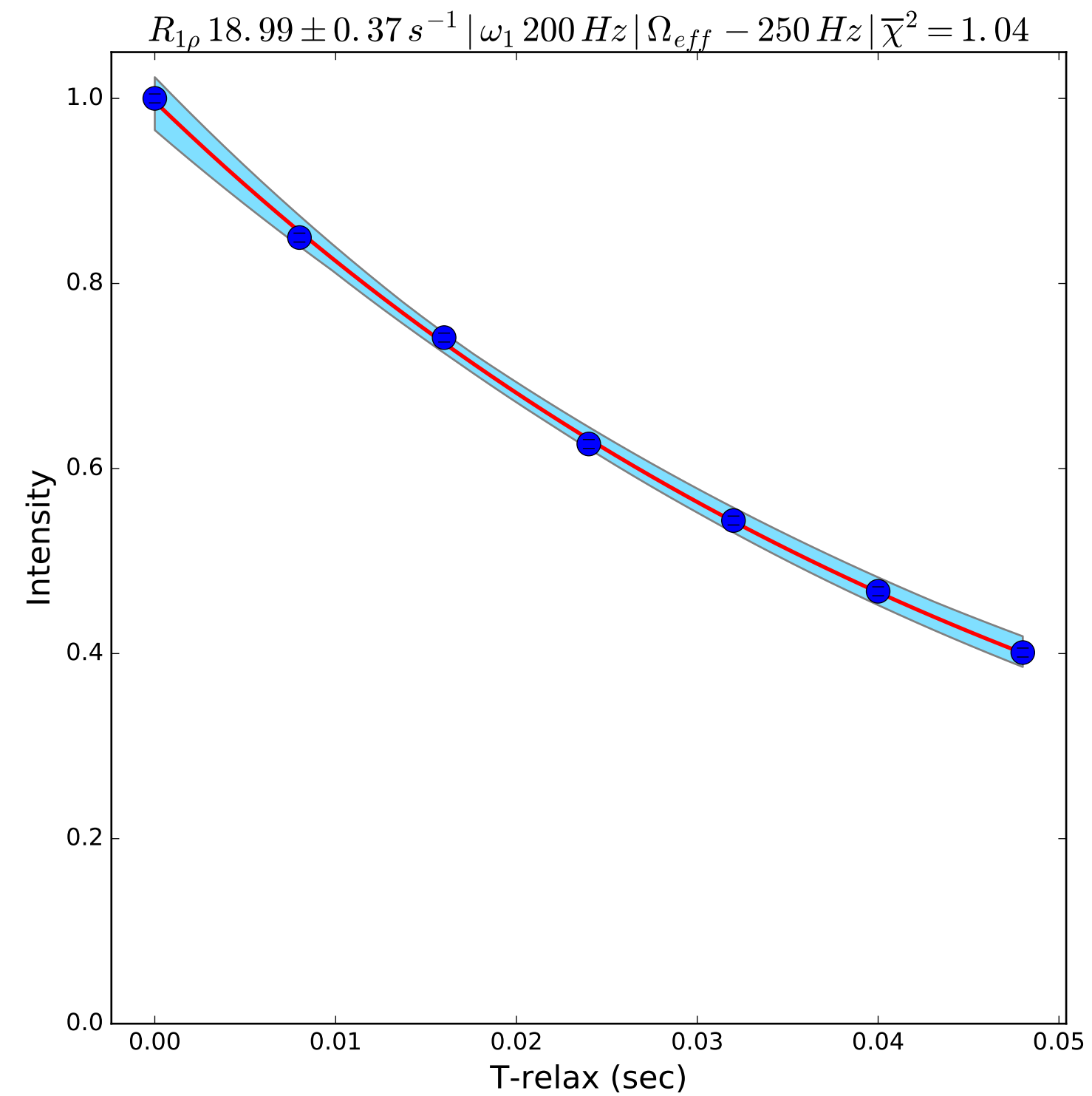


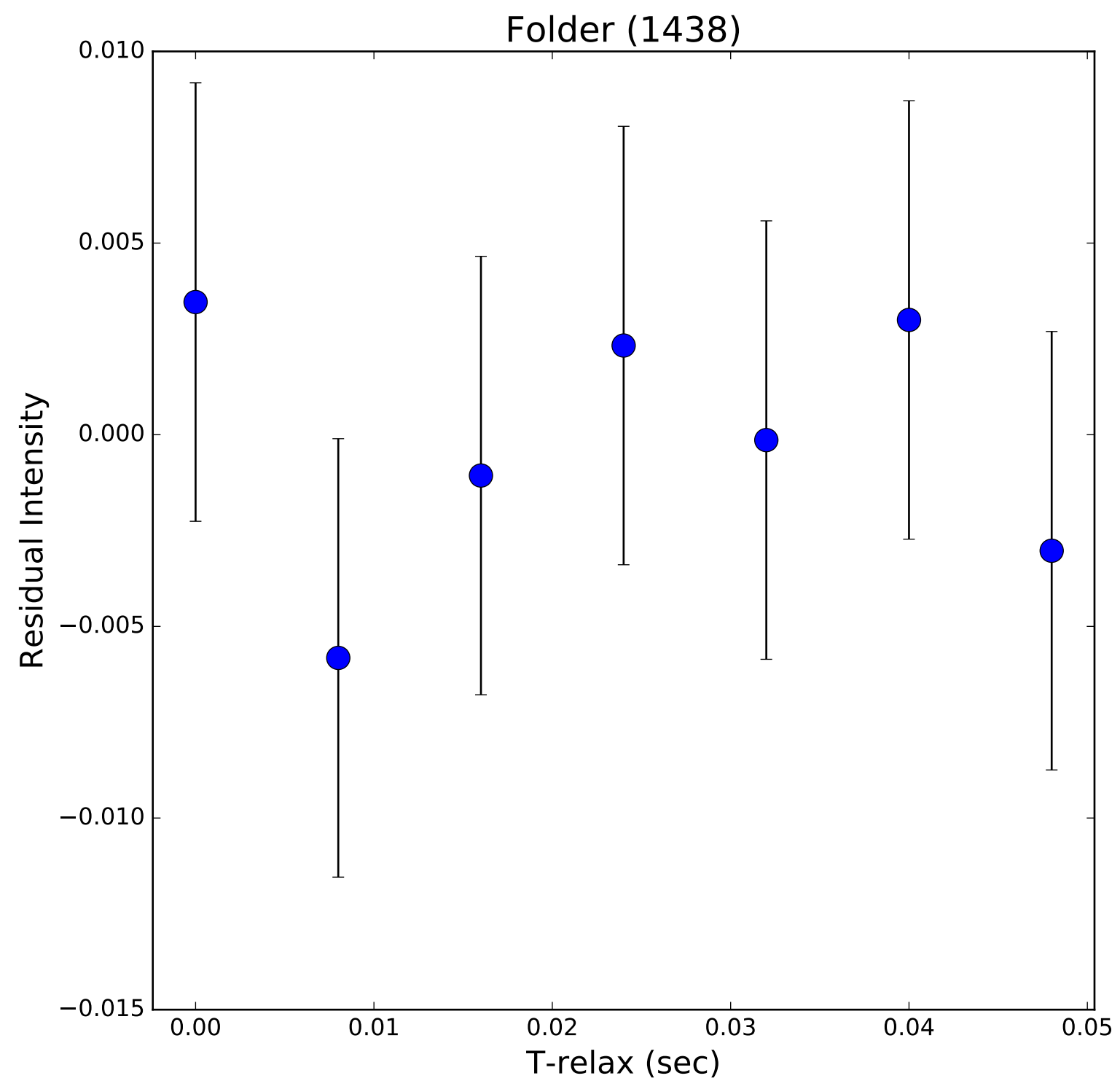
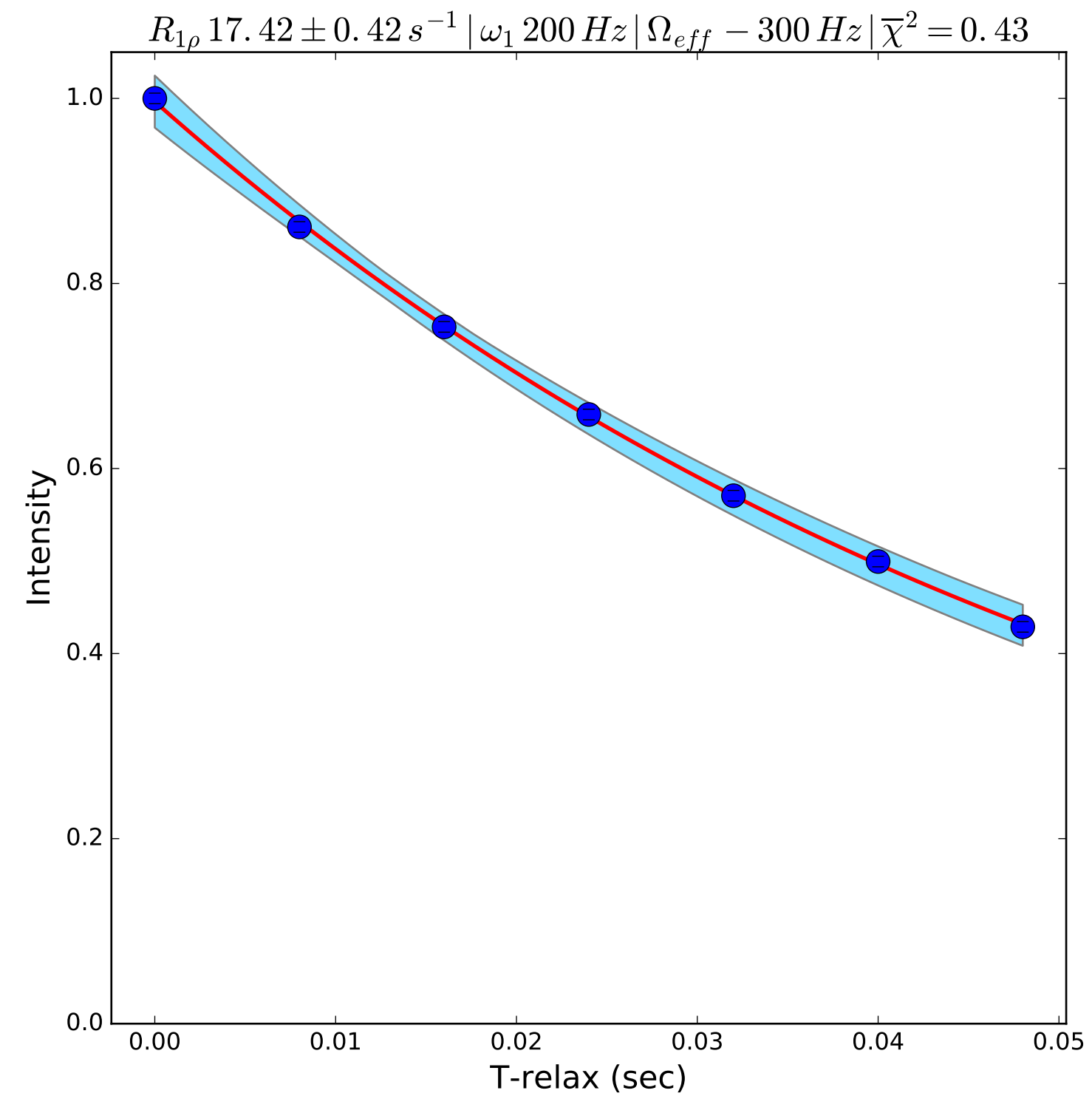


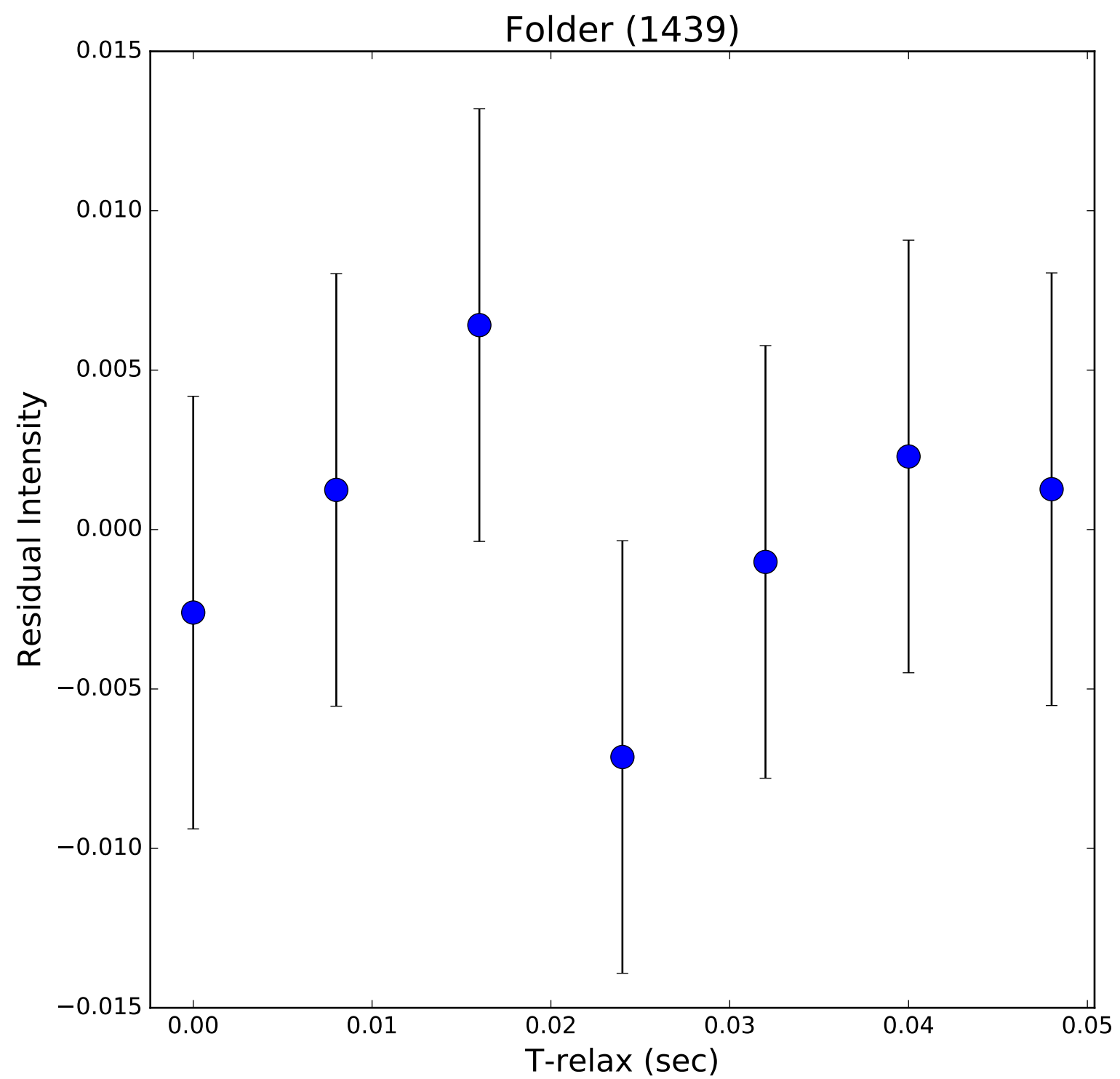
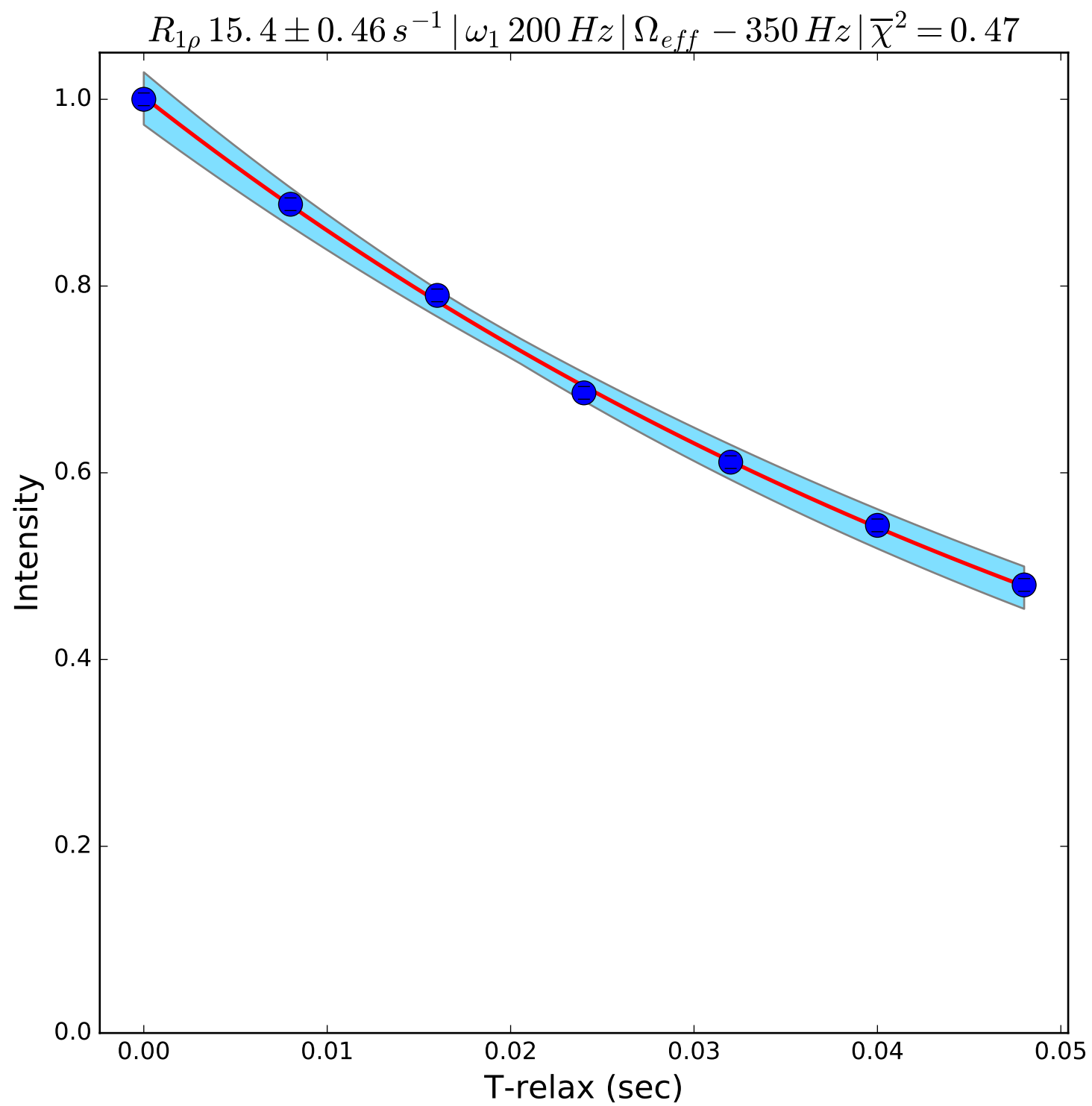




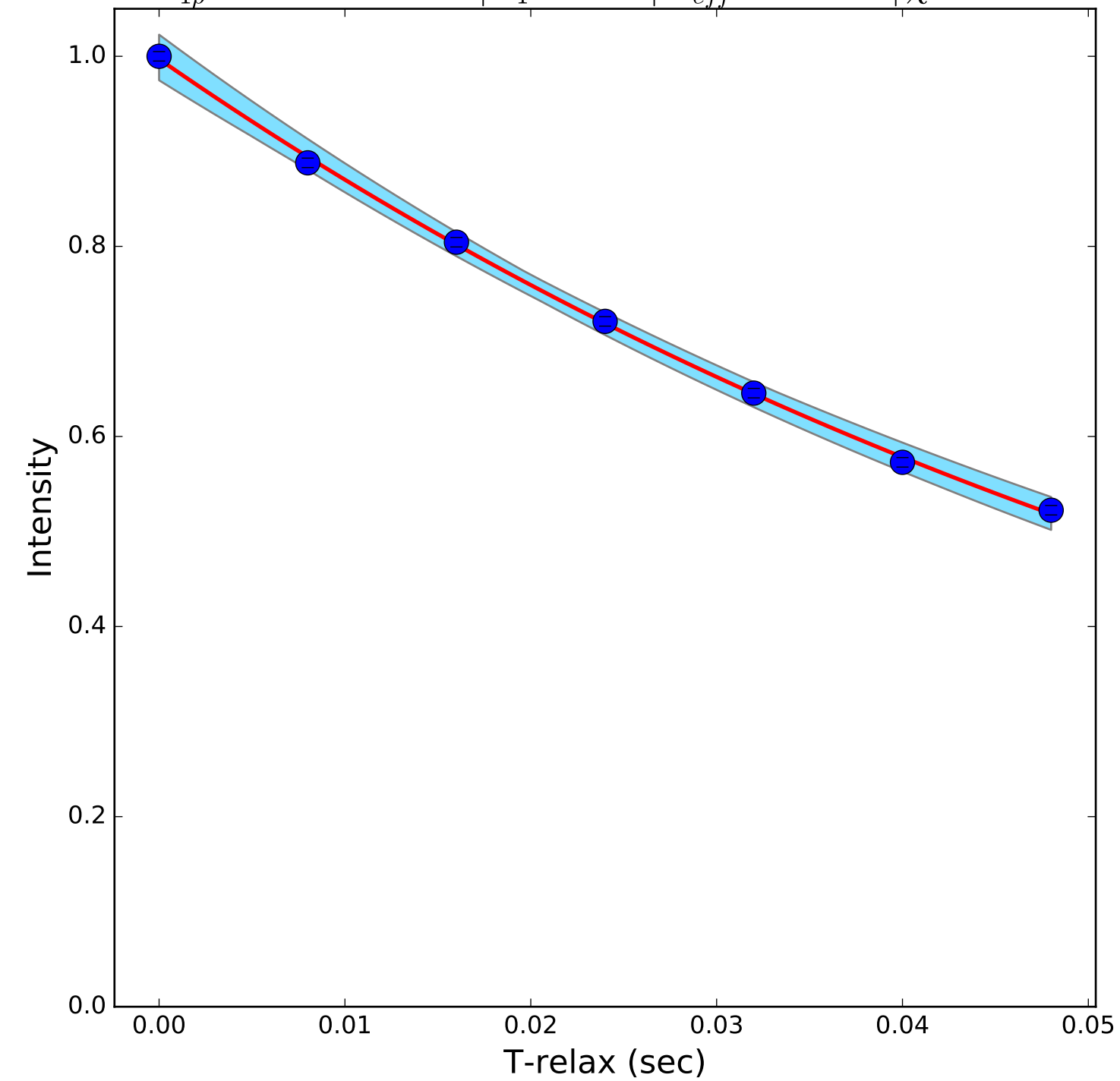




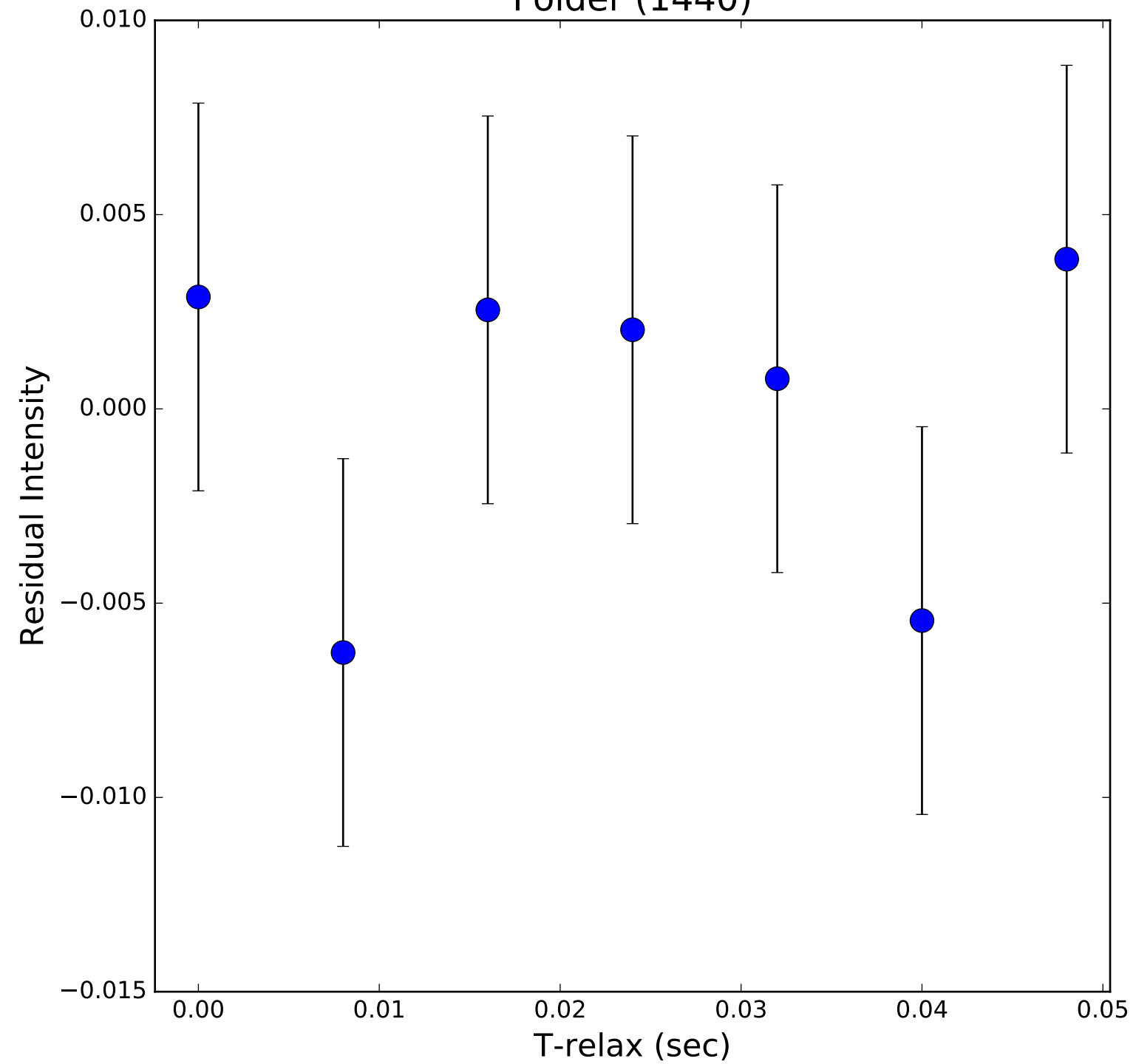


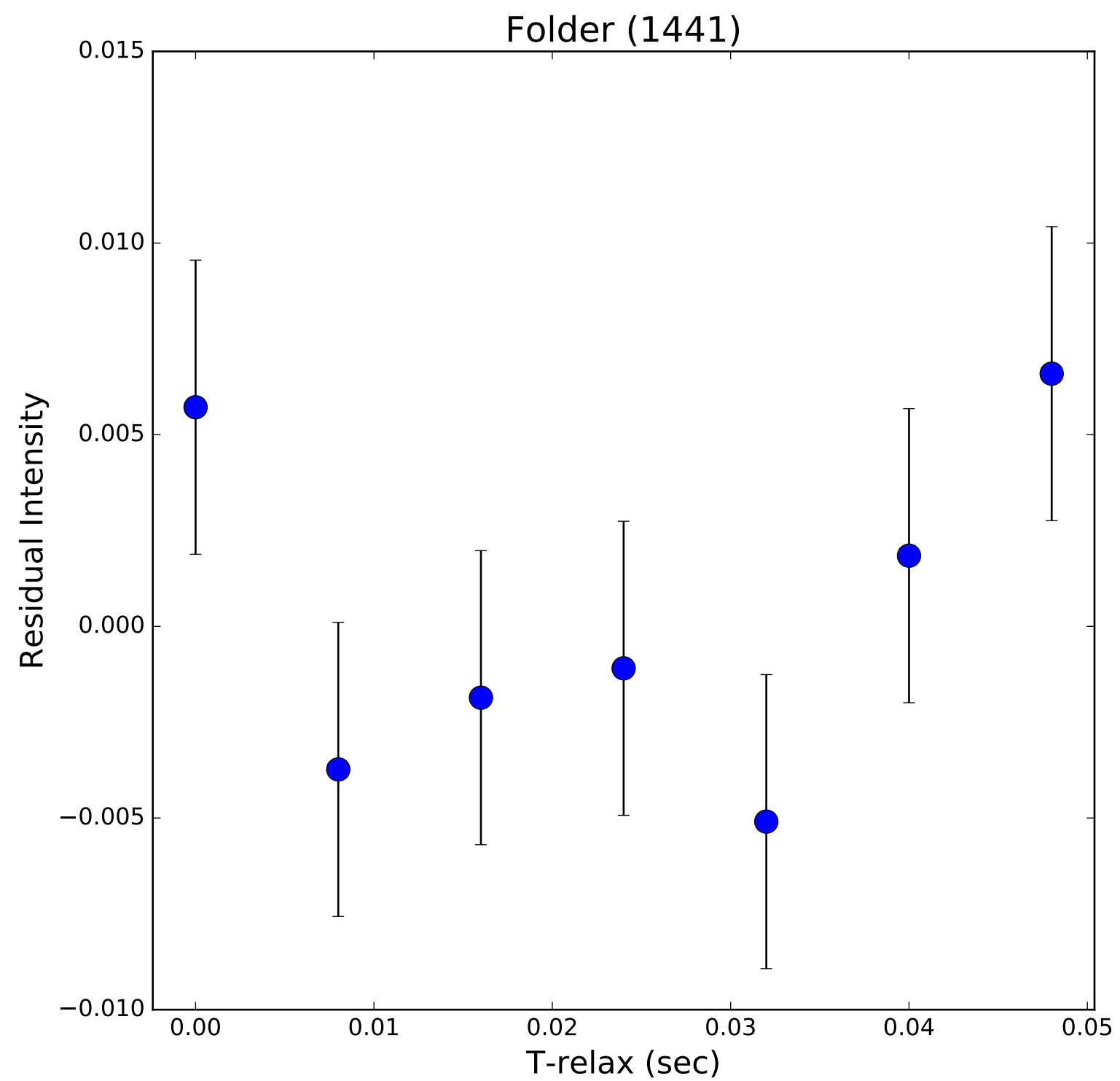
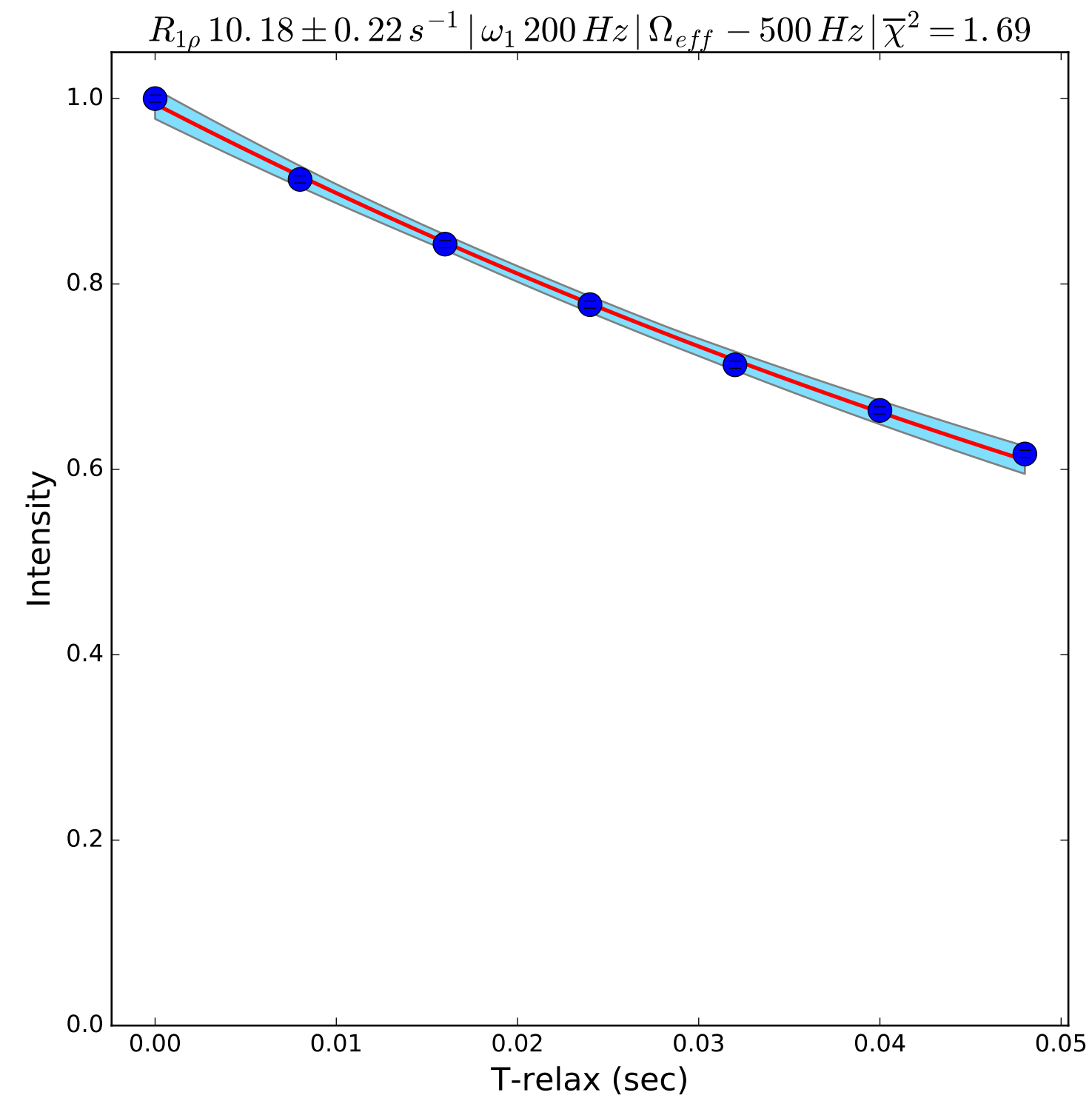


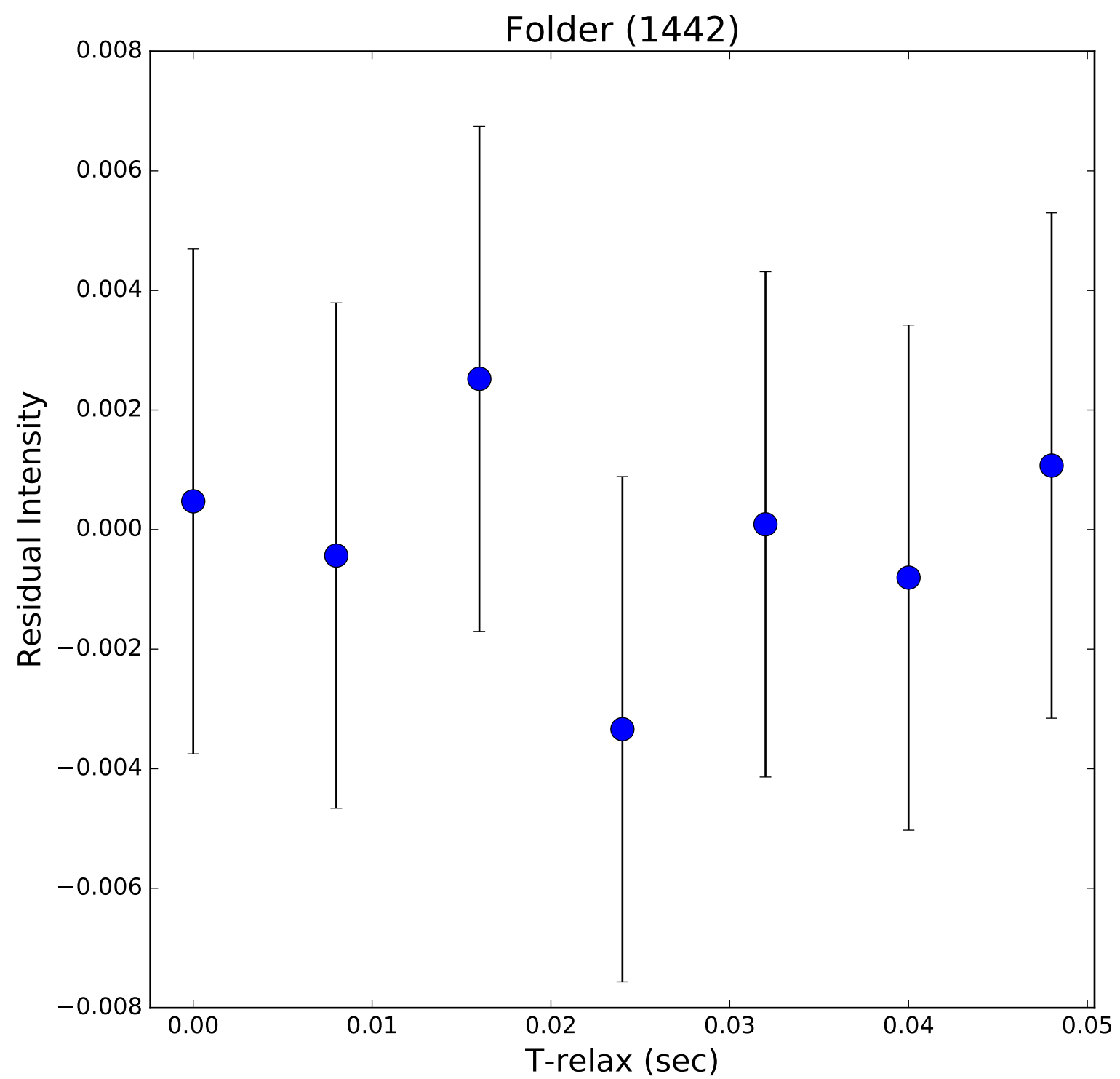
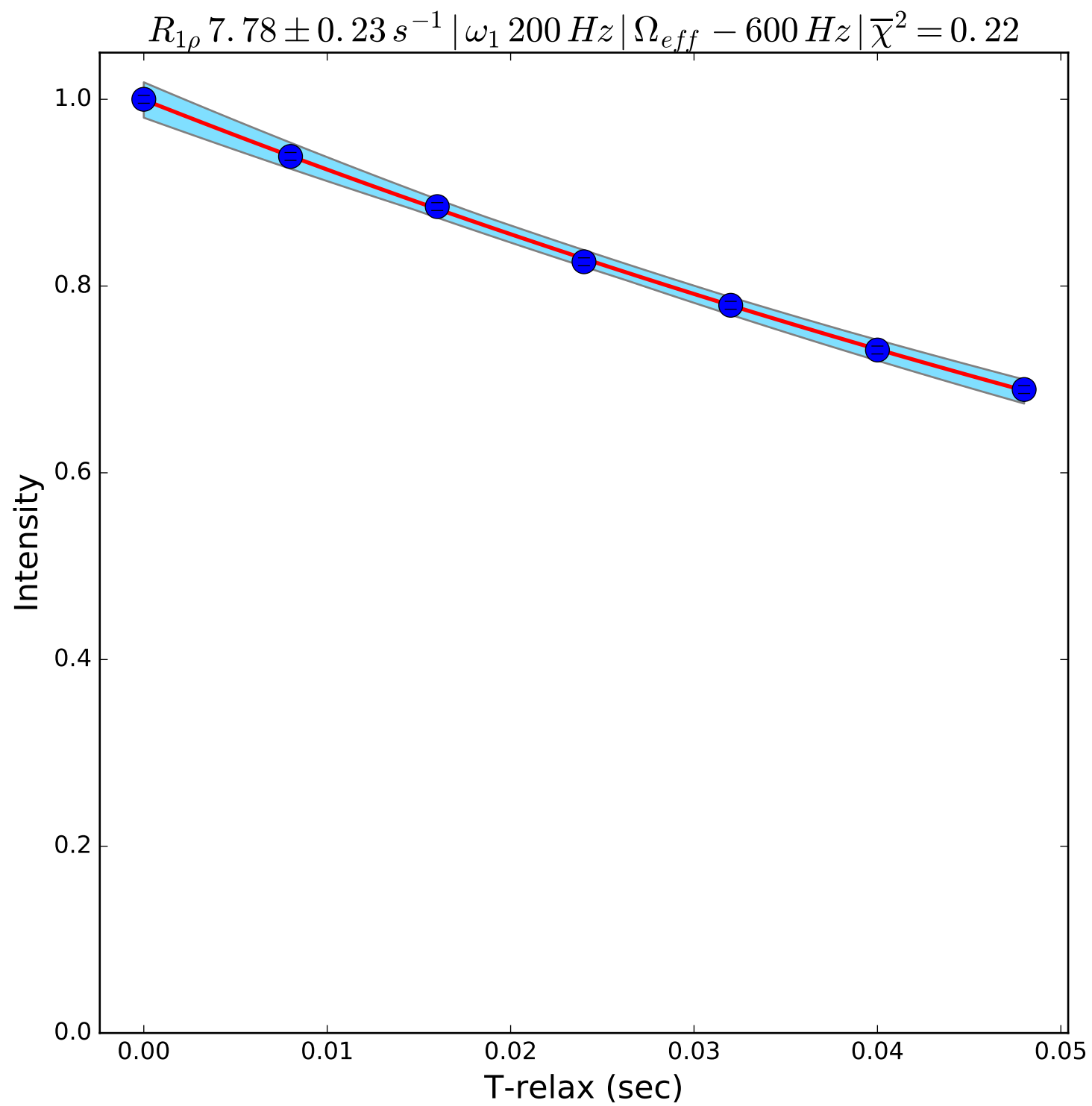
$$R_{1\rho} \ 13.62 \pm 0.34 \ s^{-1} \ | \ \omega_1 \ 200 \ Hz \ | \ \Omega_{eff} - 400 \ Hz \ | \ \overline{\chi}^2 = 0.83$$



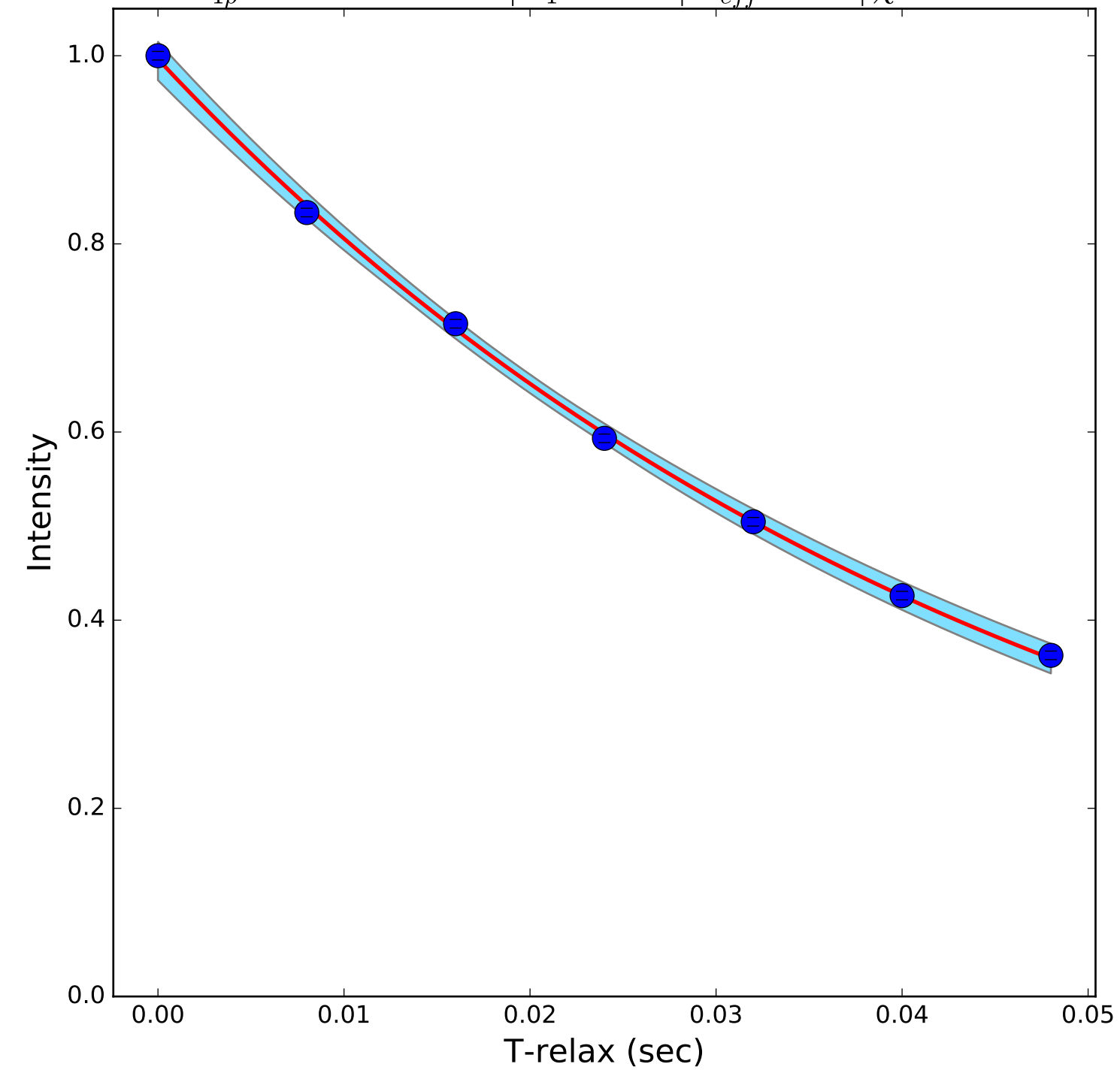
Folder (1440)



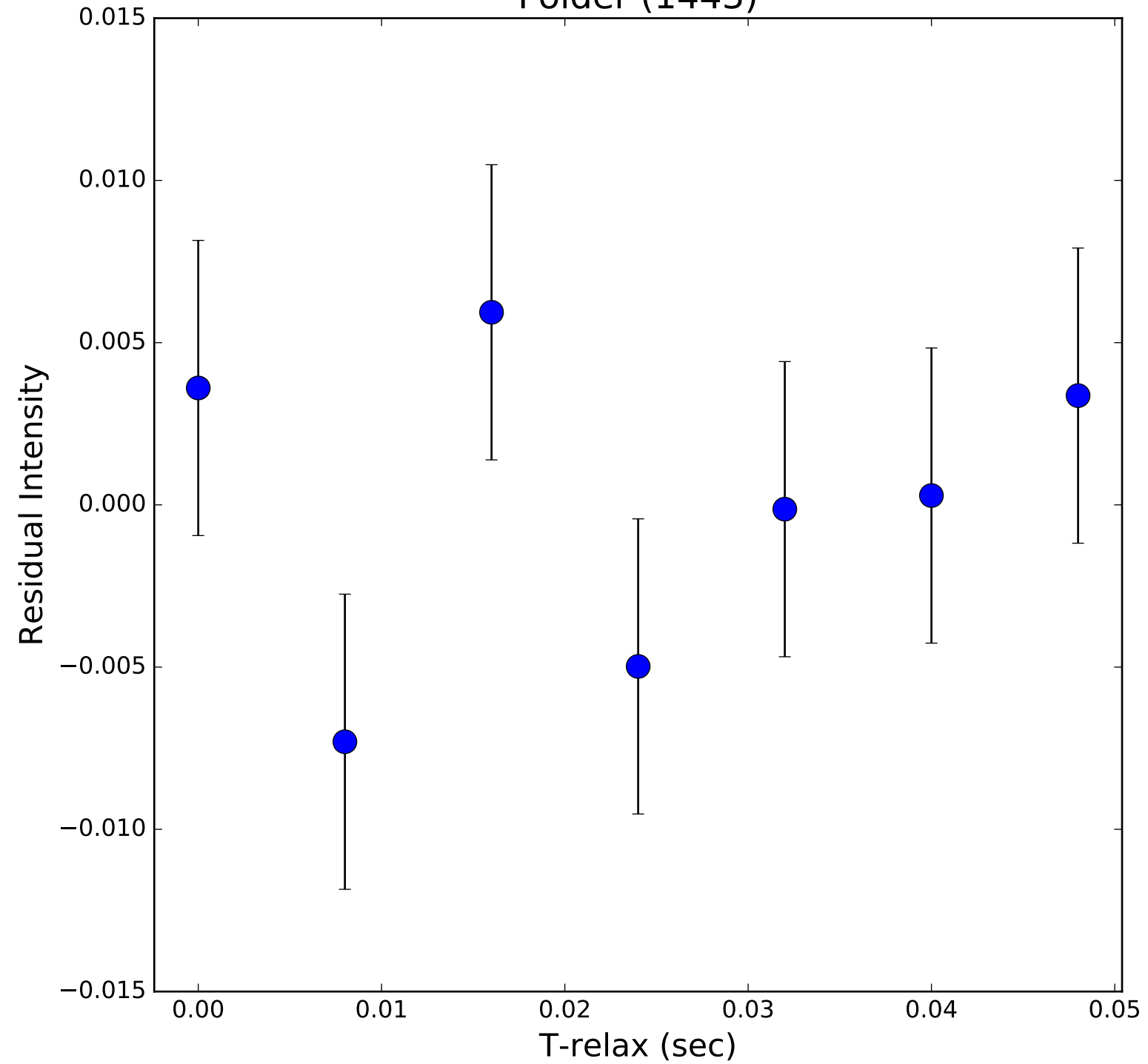




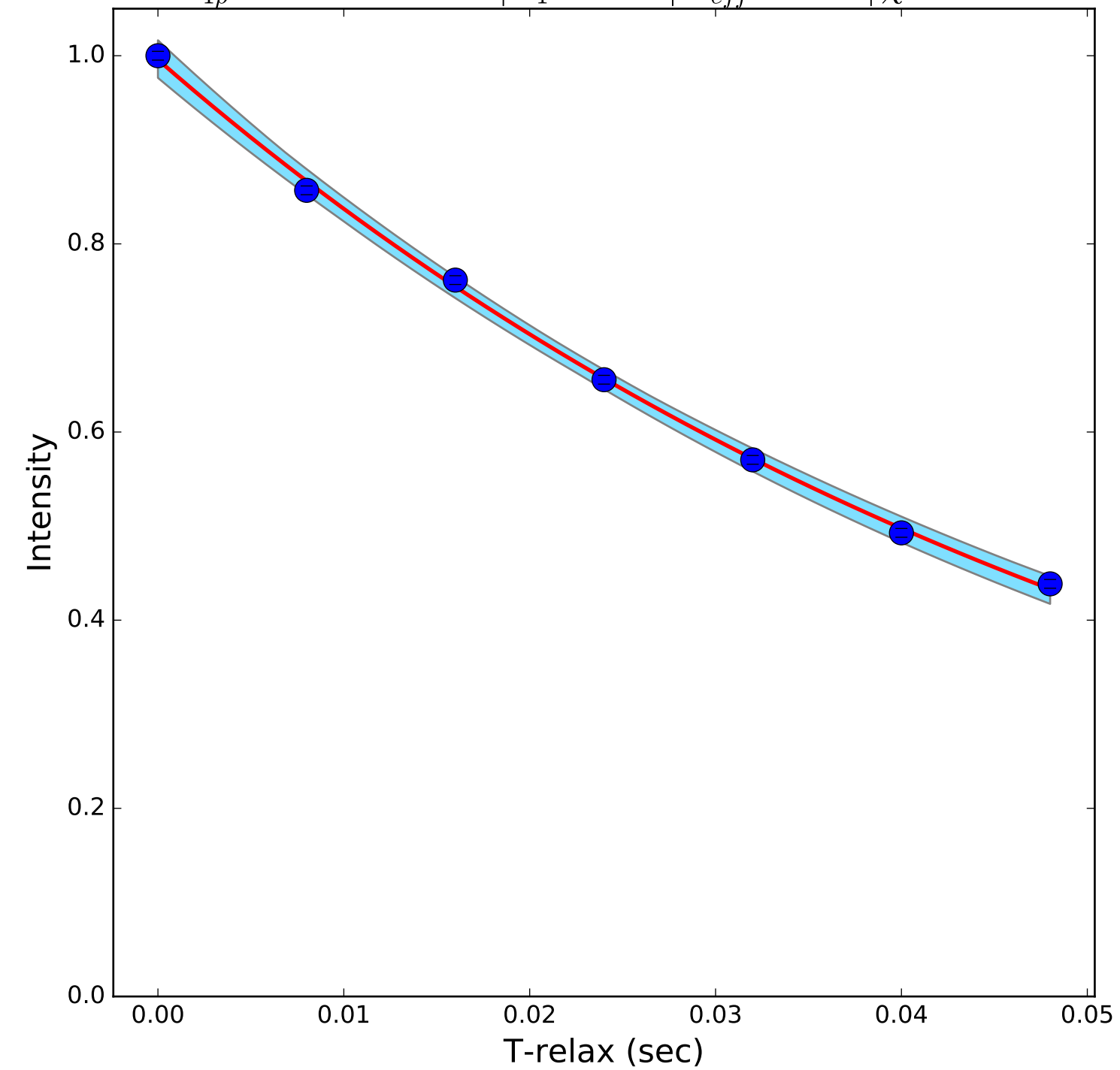
$R_{1\rho} 21.25 \pm 0.36 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \overline{\chi^2} = 1.33$



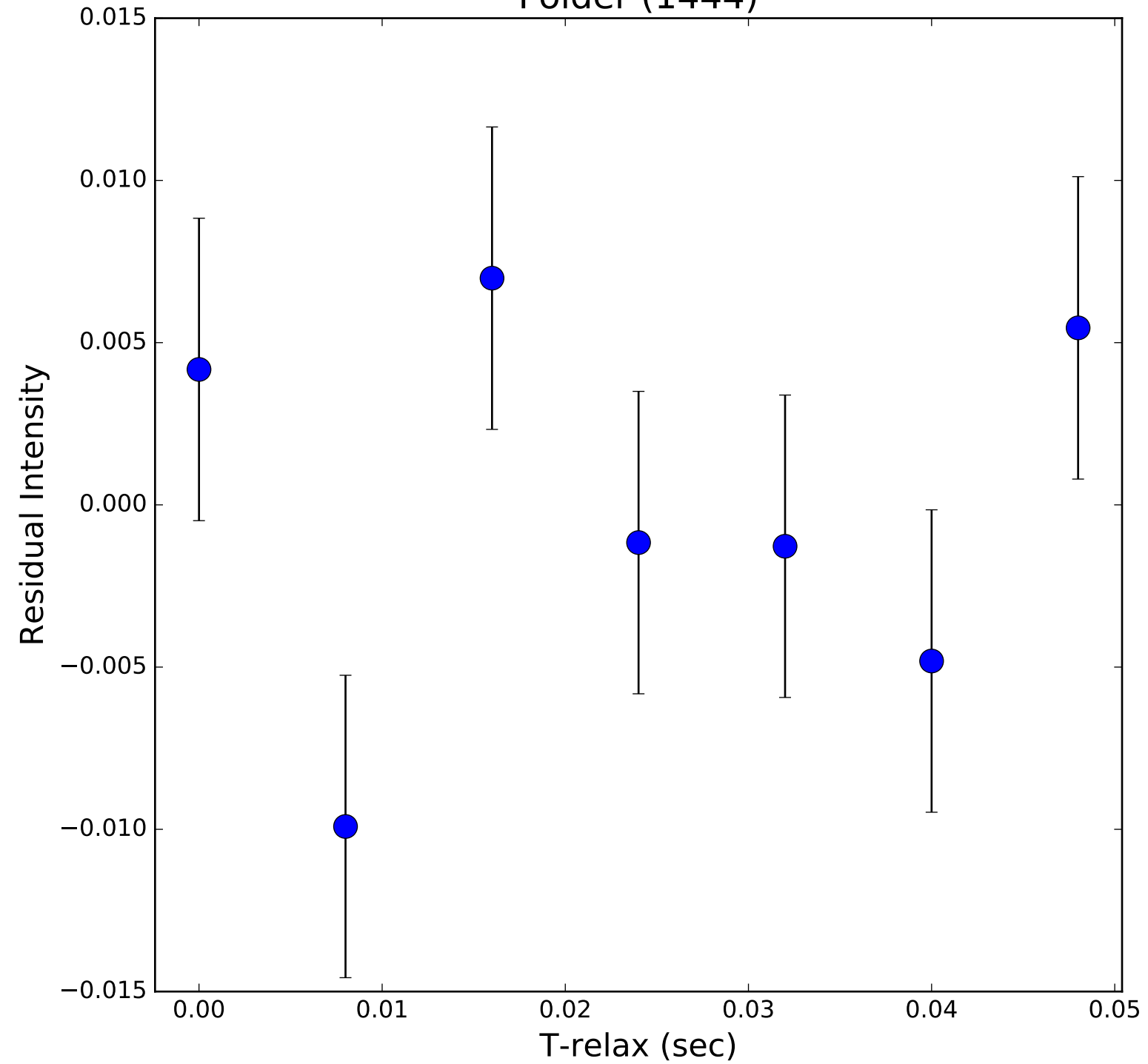
Folder (1443)

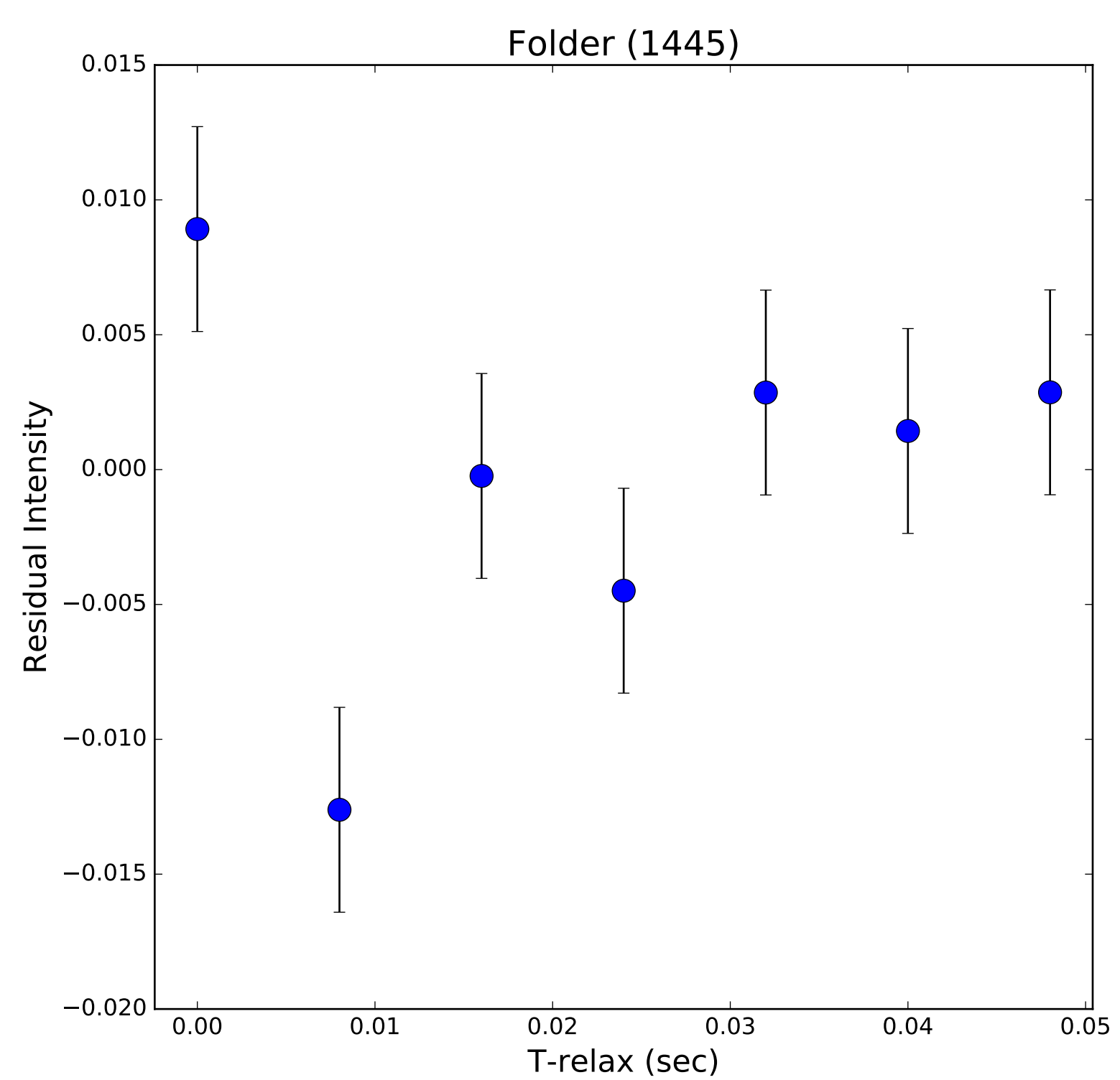
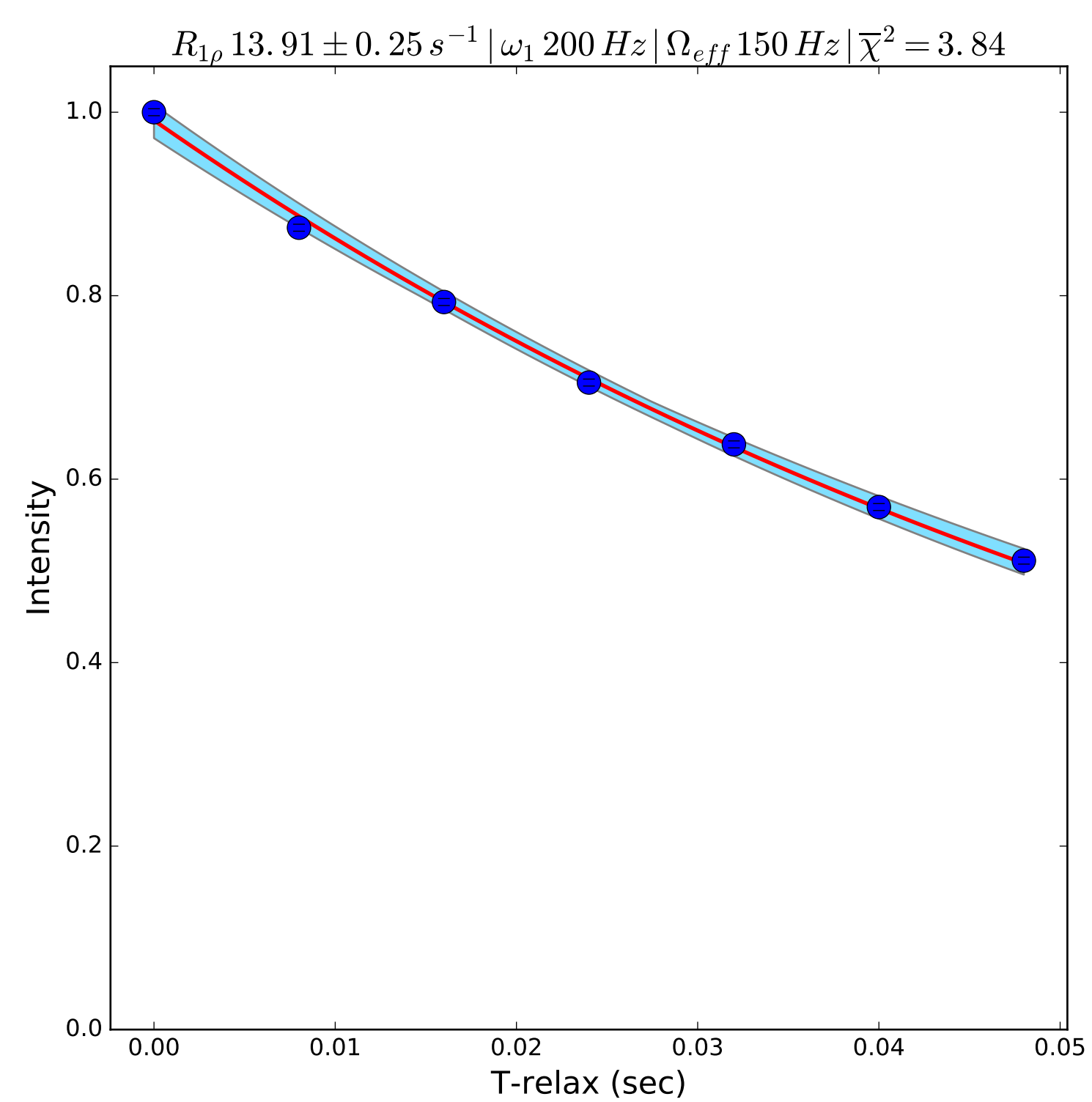


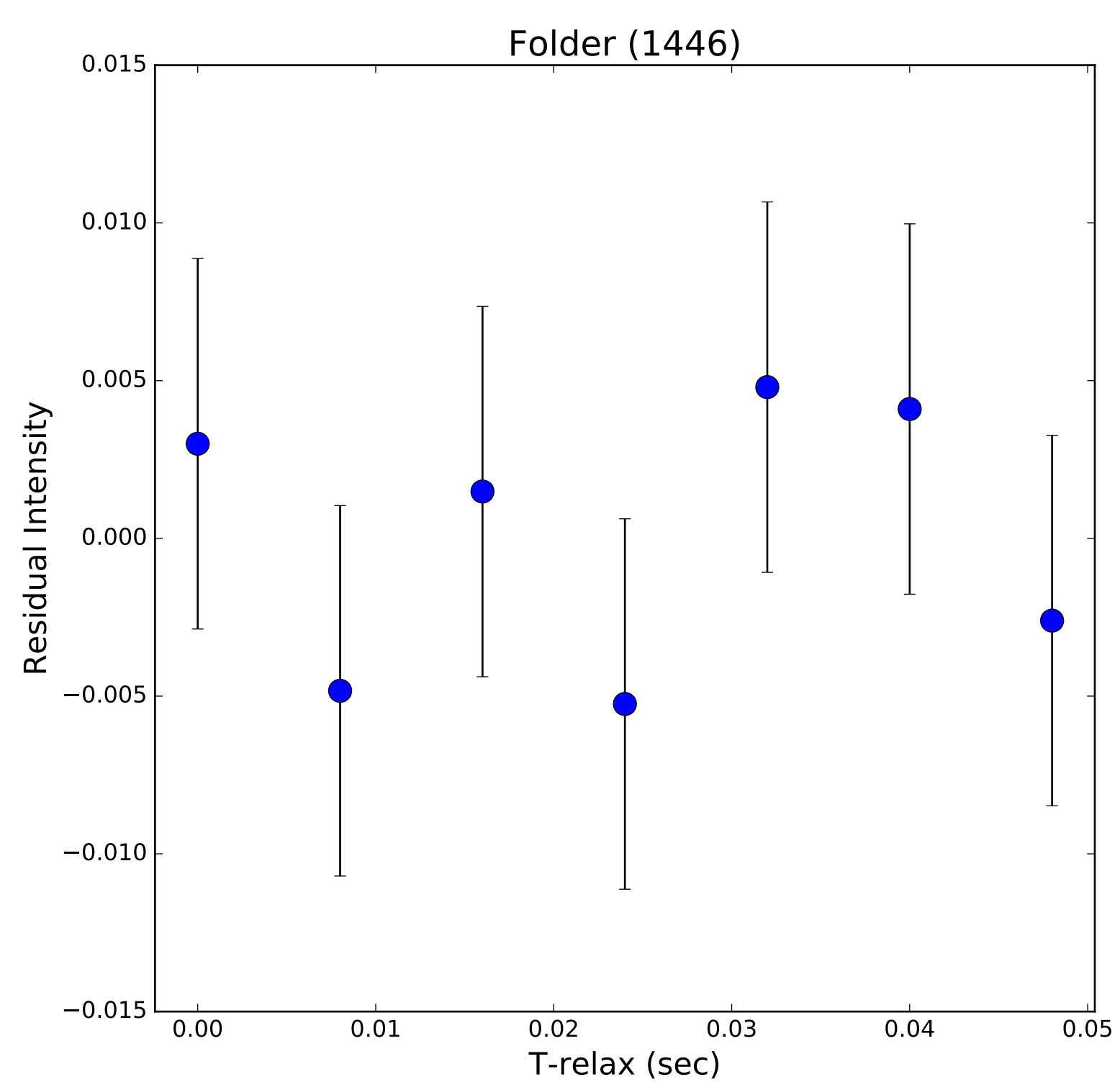
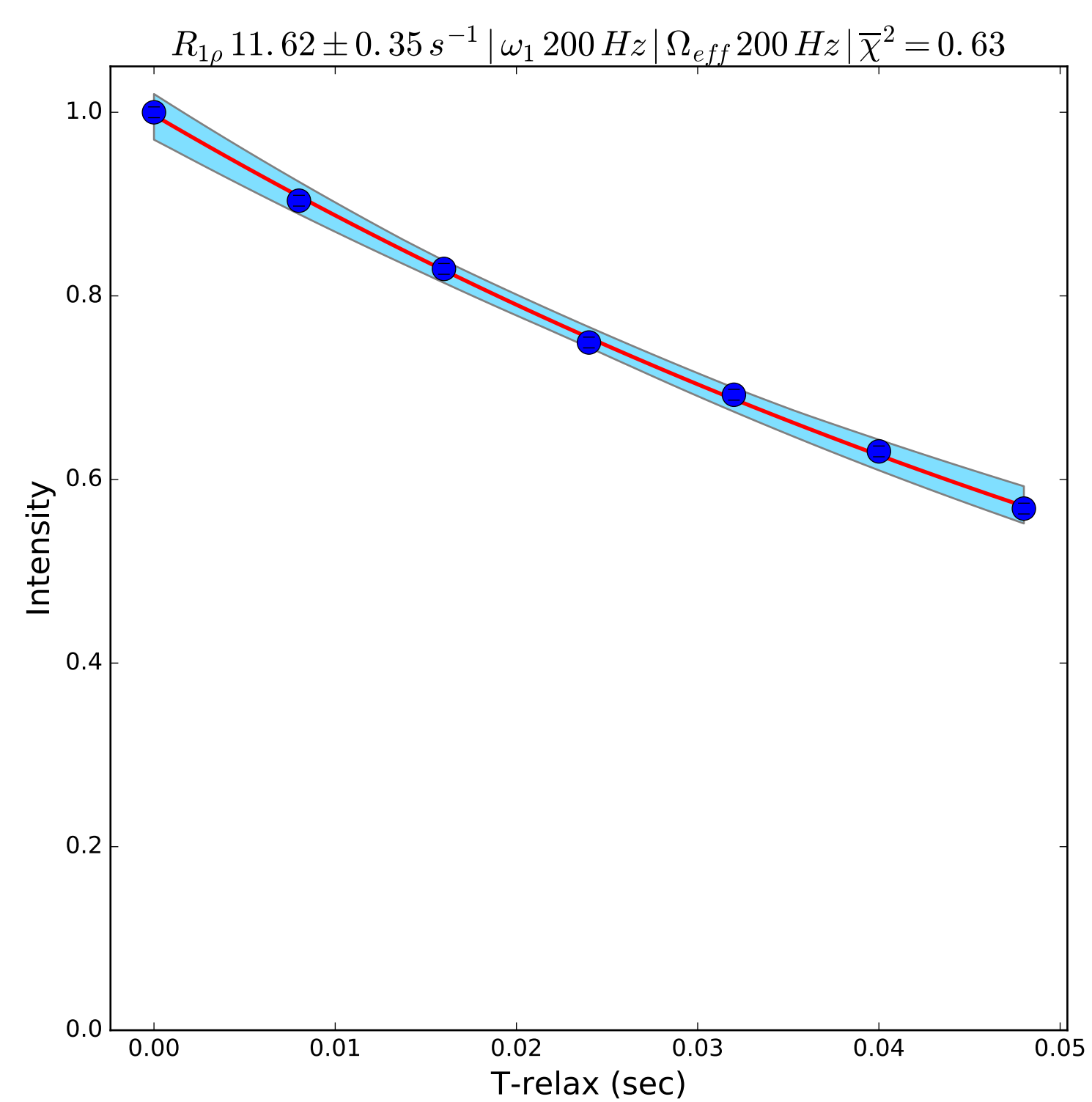
$R_{1\rho} 17.34 \pm 0.32 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \overline{\chi}^2 = 2.03$



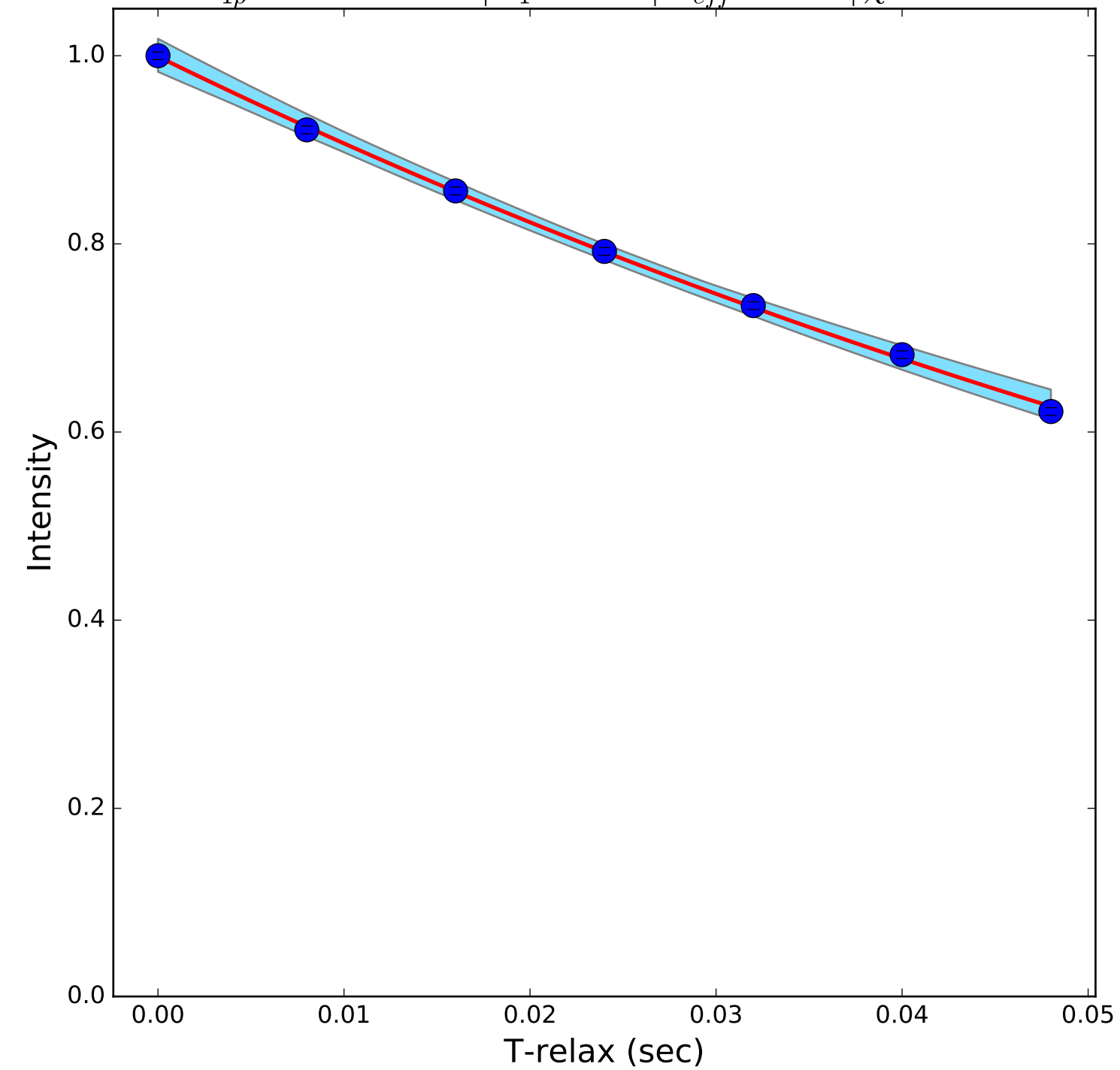
Folder (1444)



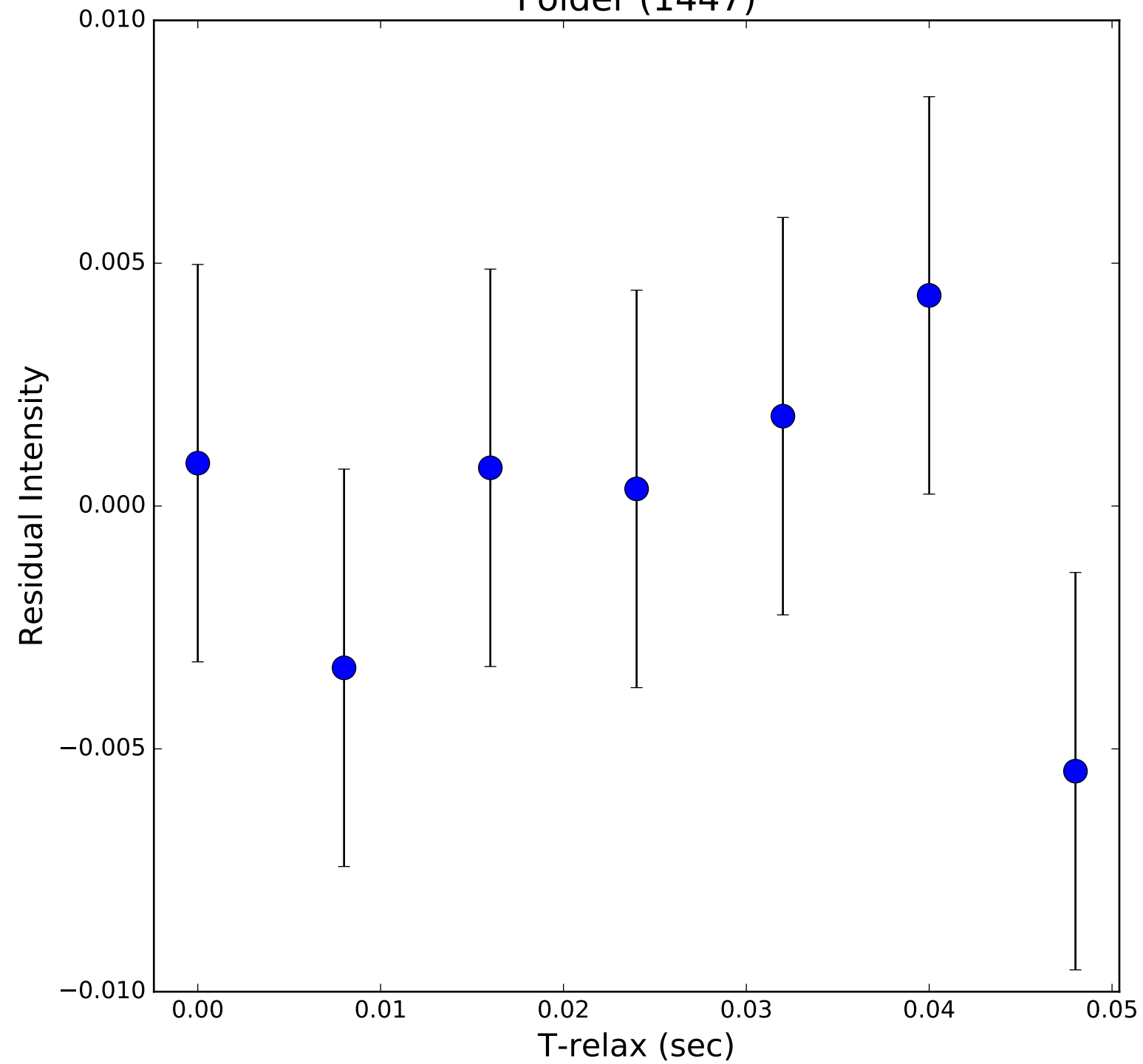




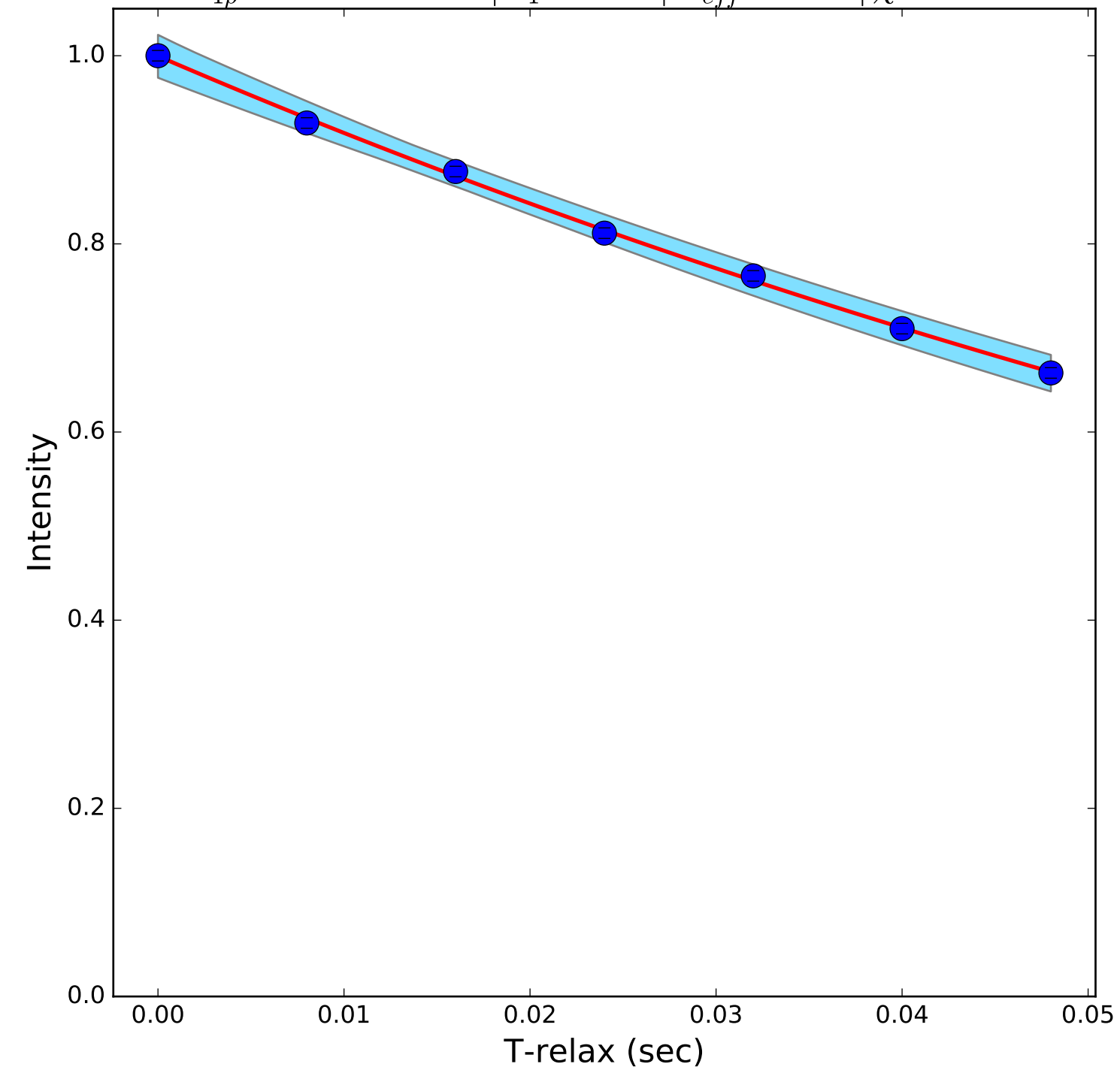
$R_{1\rho} 9.7 \pm 0.23 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 250 \text{ Hz} \mid \bar{\chi}^2 = 0.77$



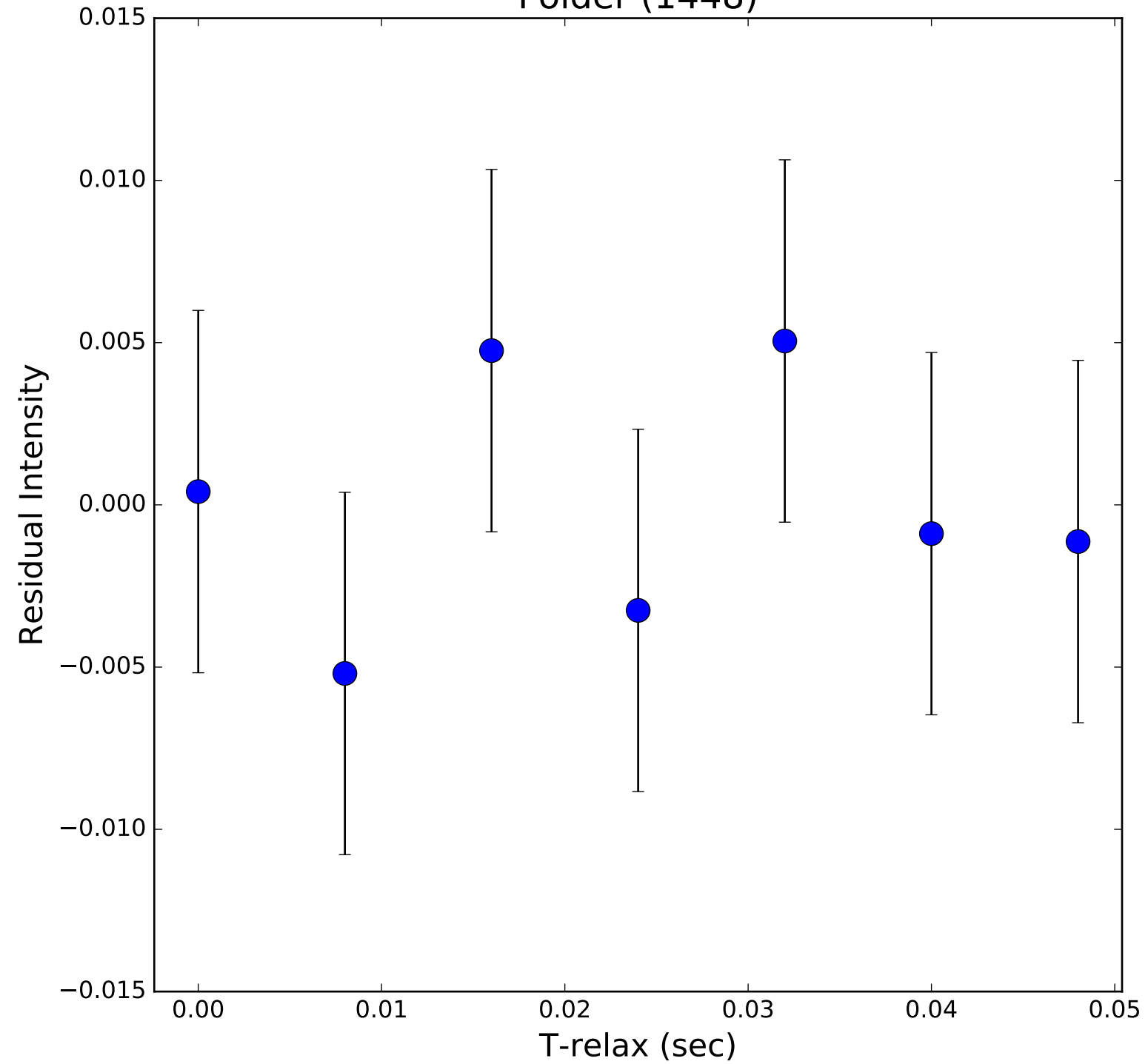
Folder (1447)



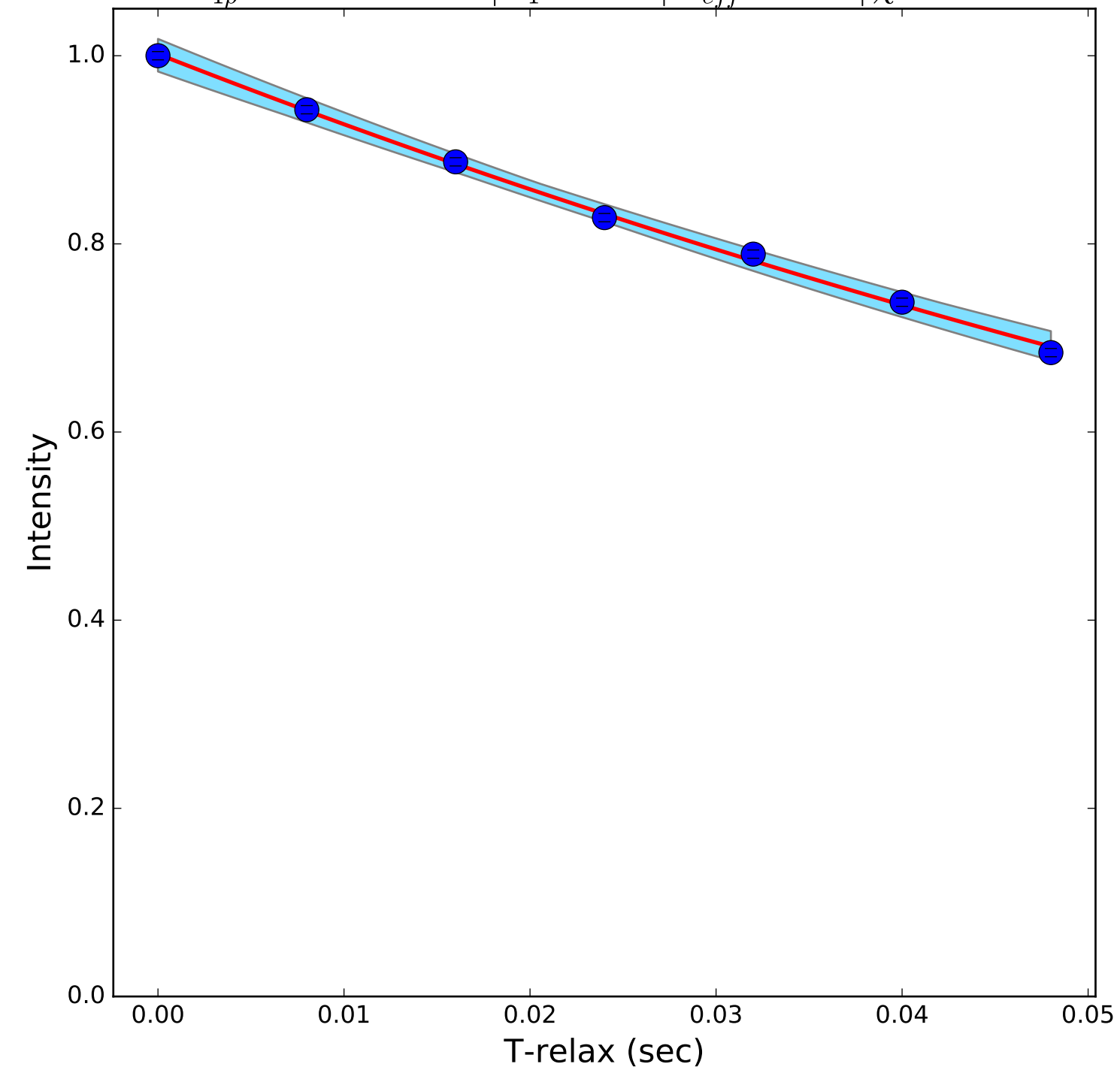
$R_{1\rho} 8.52 \pm 0.31 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 300 \text{ Hz} \mid \overline{\chi^2} = 0.56$



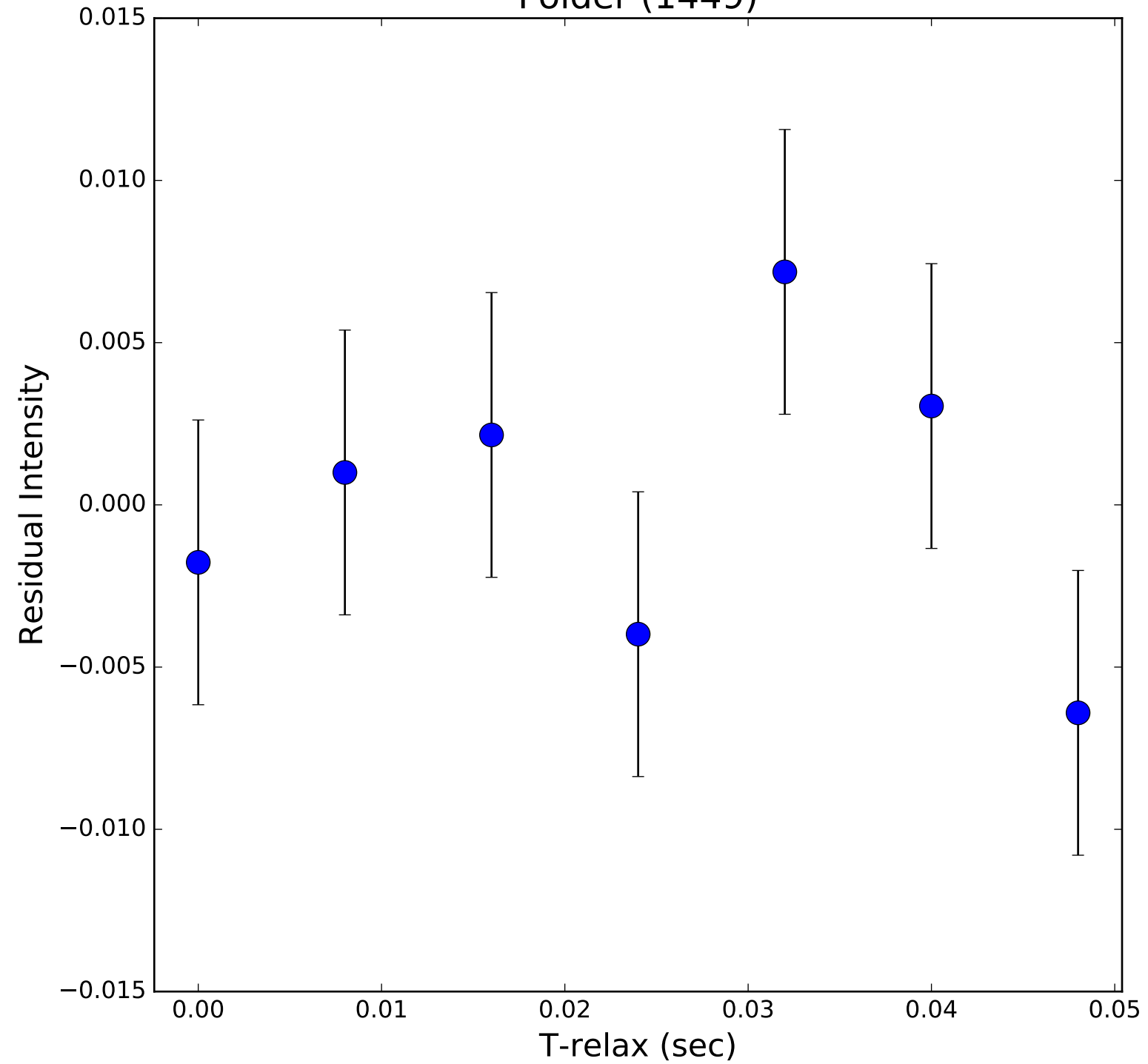
Folder (1448)



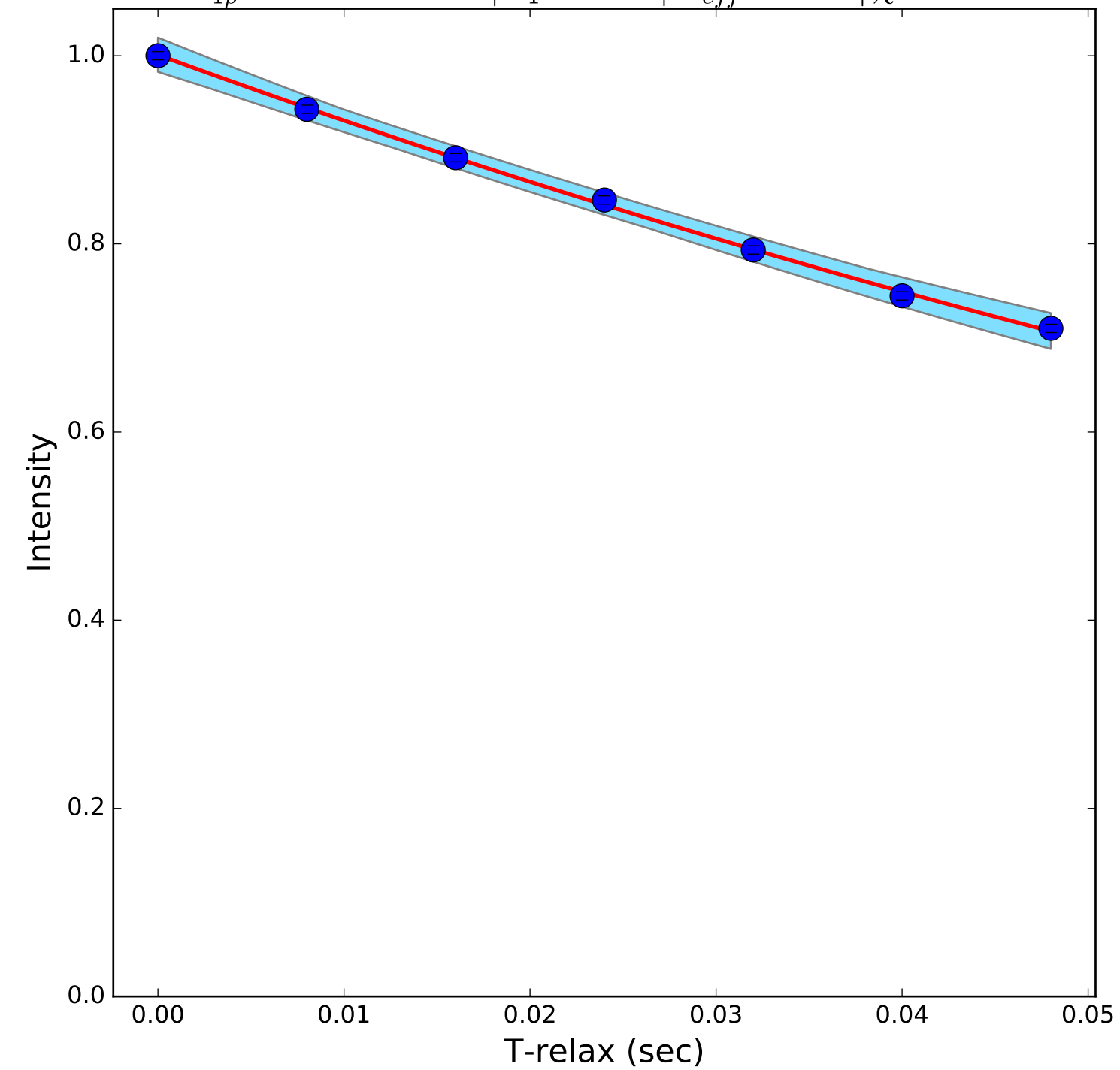
$R_{1\rho} 7.74 \pm 0.24 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 350 \text{ Hz} \mid \overline{\chi^2} = 1.31$



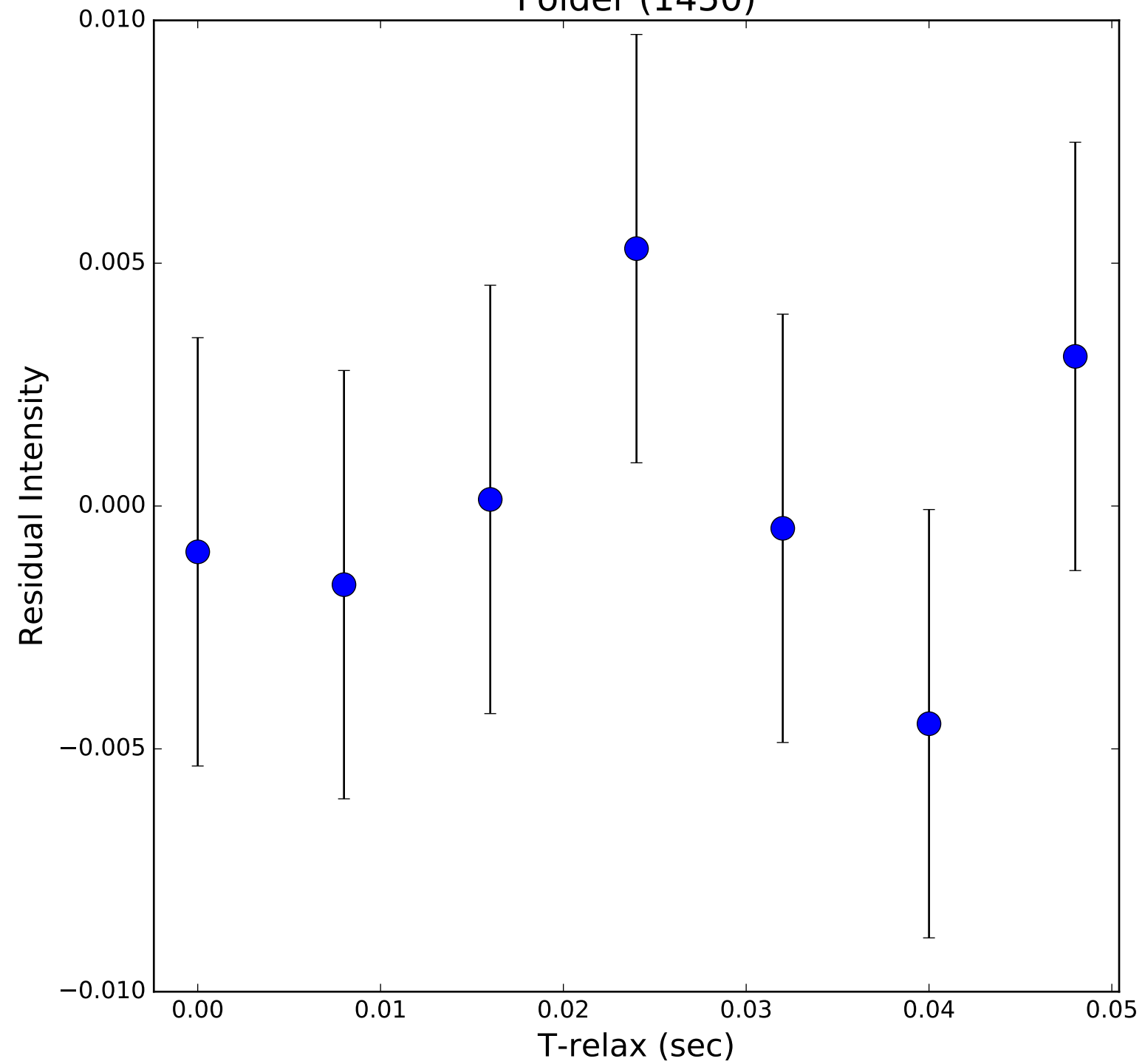
Folder (1449)



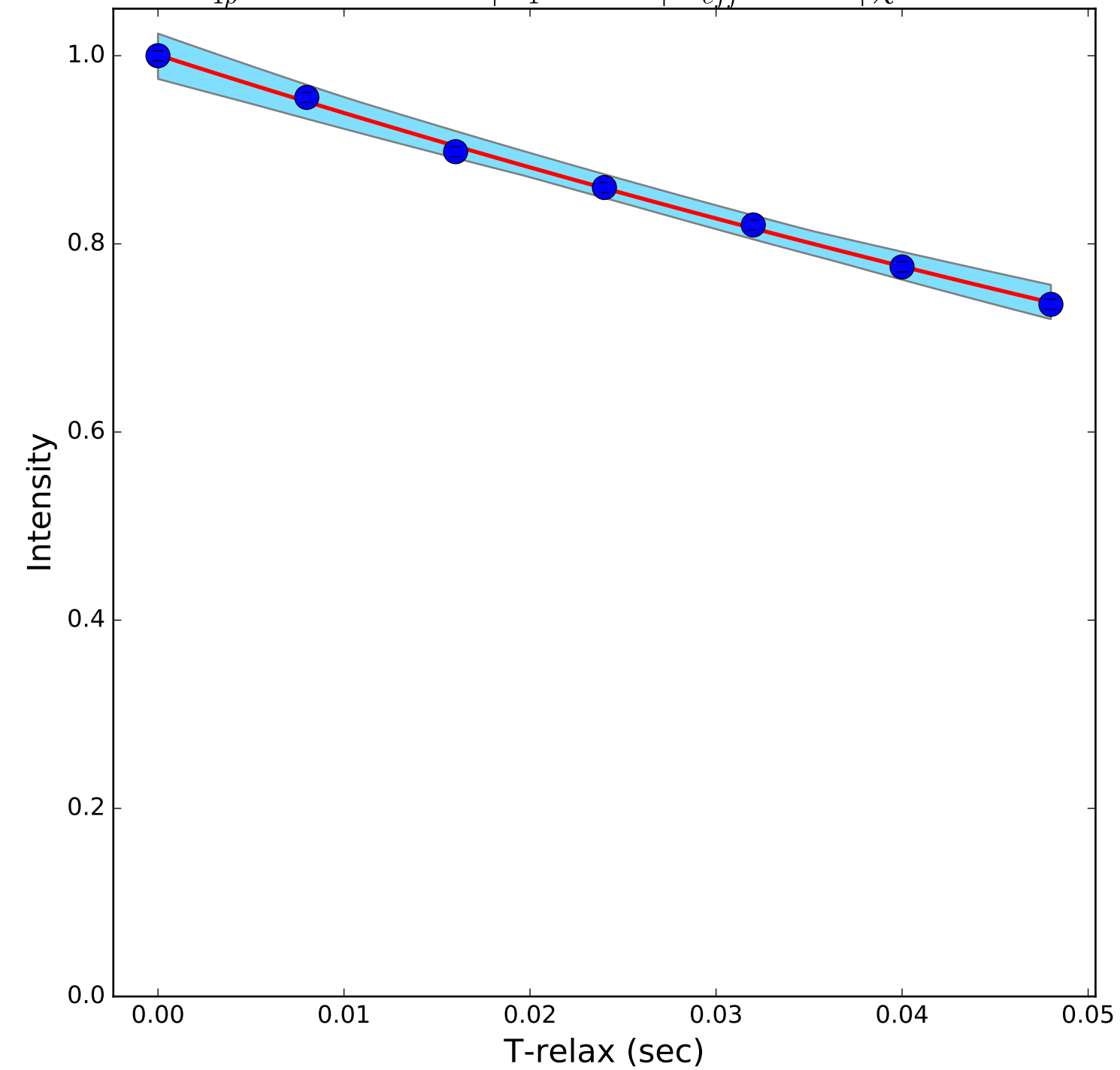
$R_{1\rho} 7.24 \pm 0.25 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \overline{\chi^2} = 0.63$



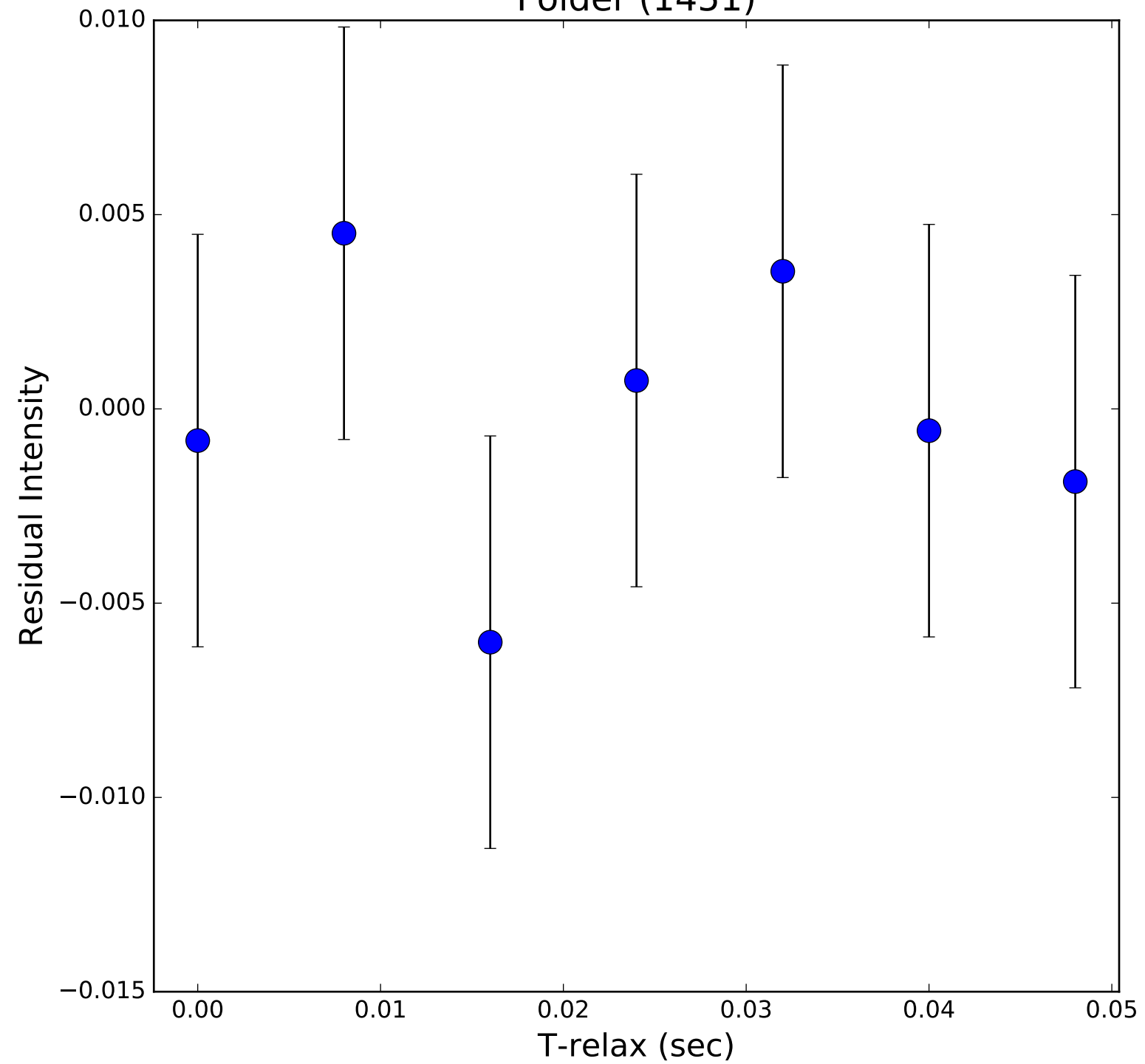
Folder (1450)

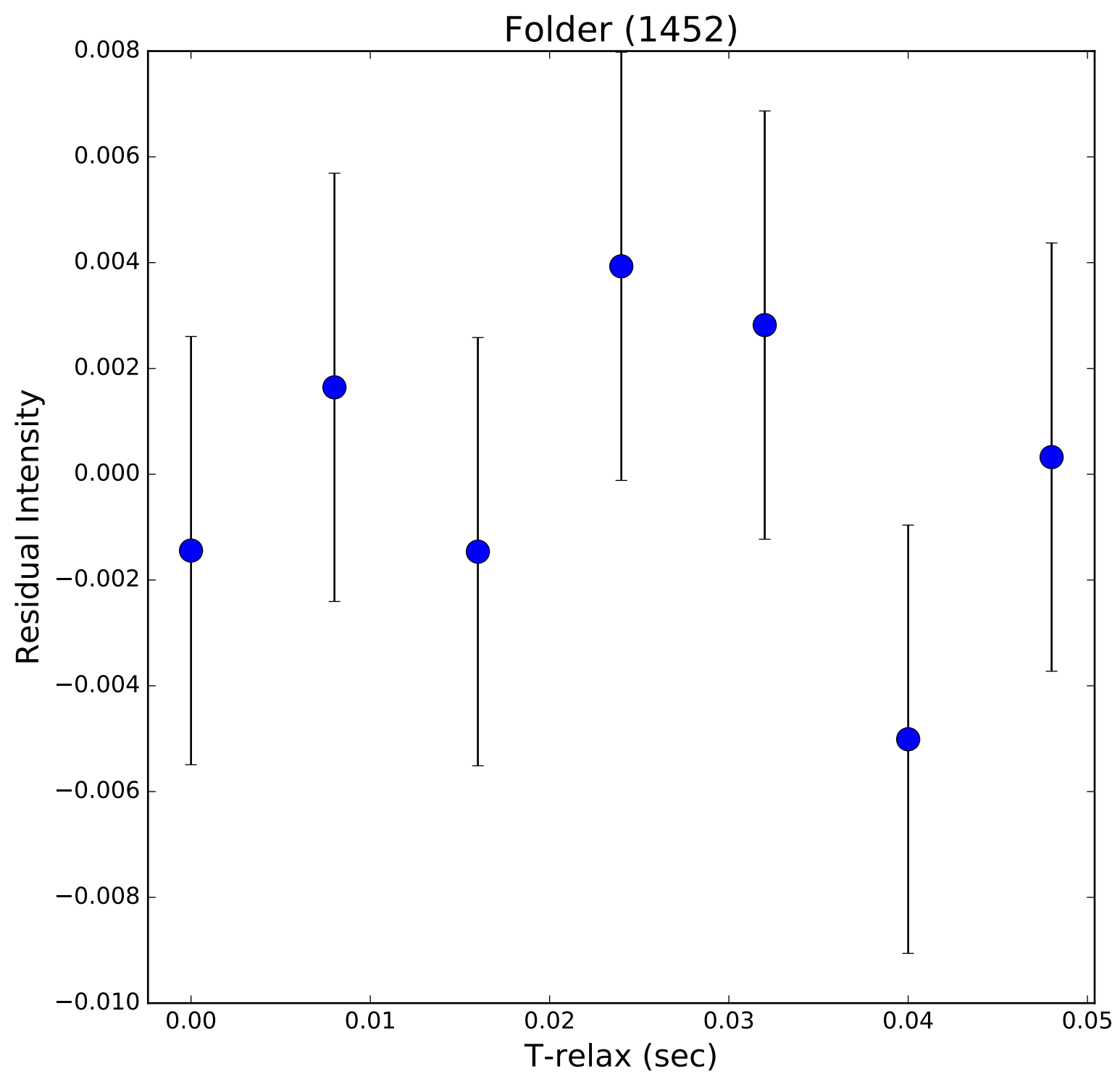
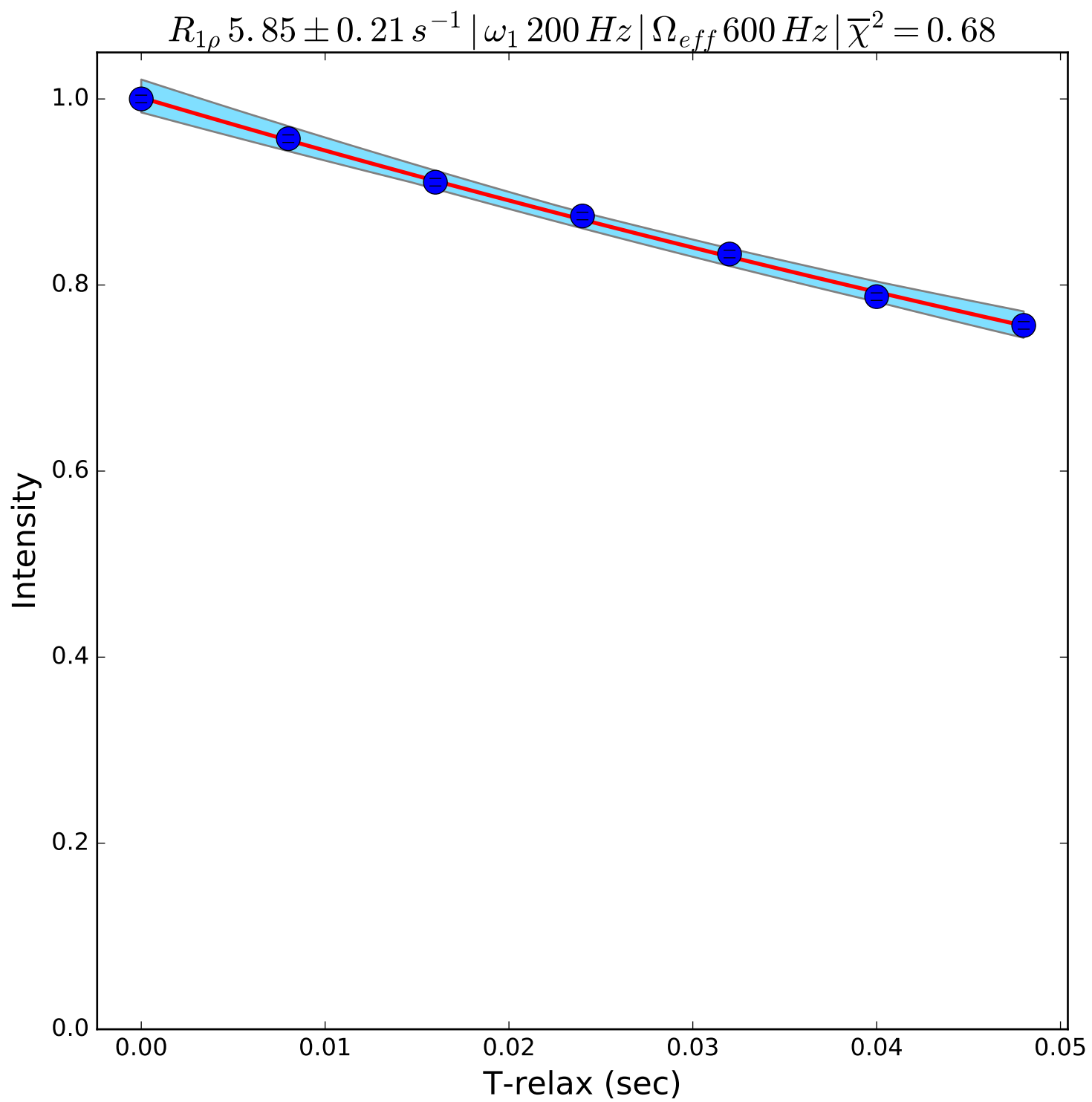


$R_{1\rho} 6.36 \pm 0.28 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 500 \text{ Hz} \mid \overline{\chi^2} = 0.53$

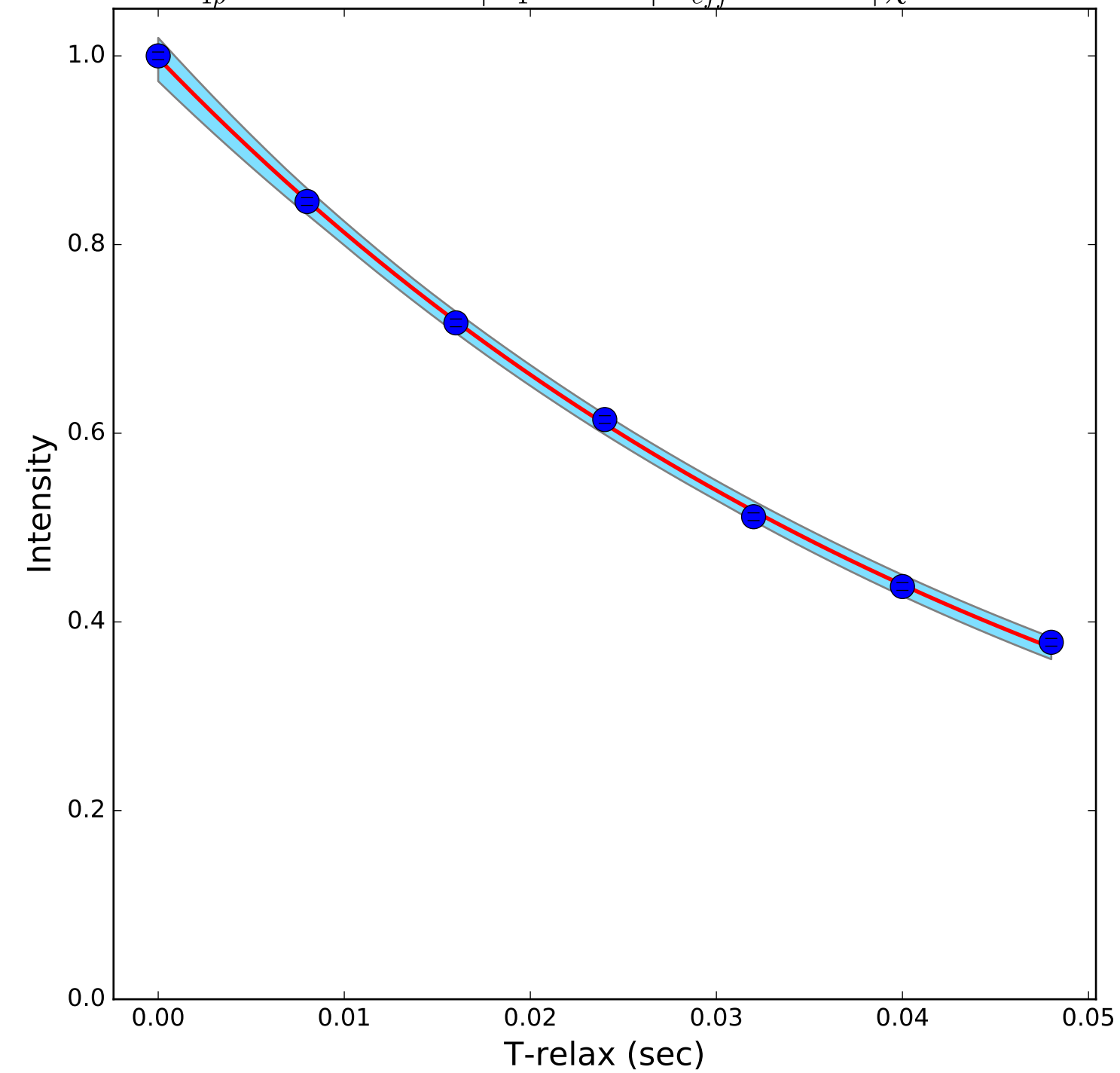


Folder (1451)

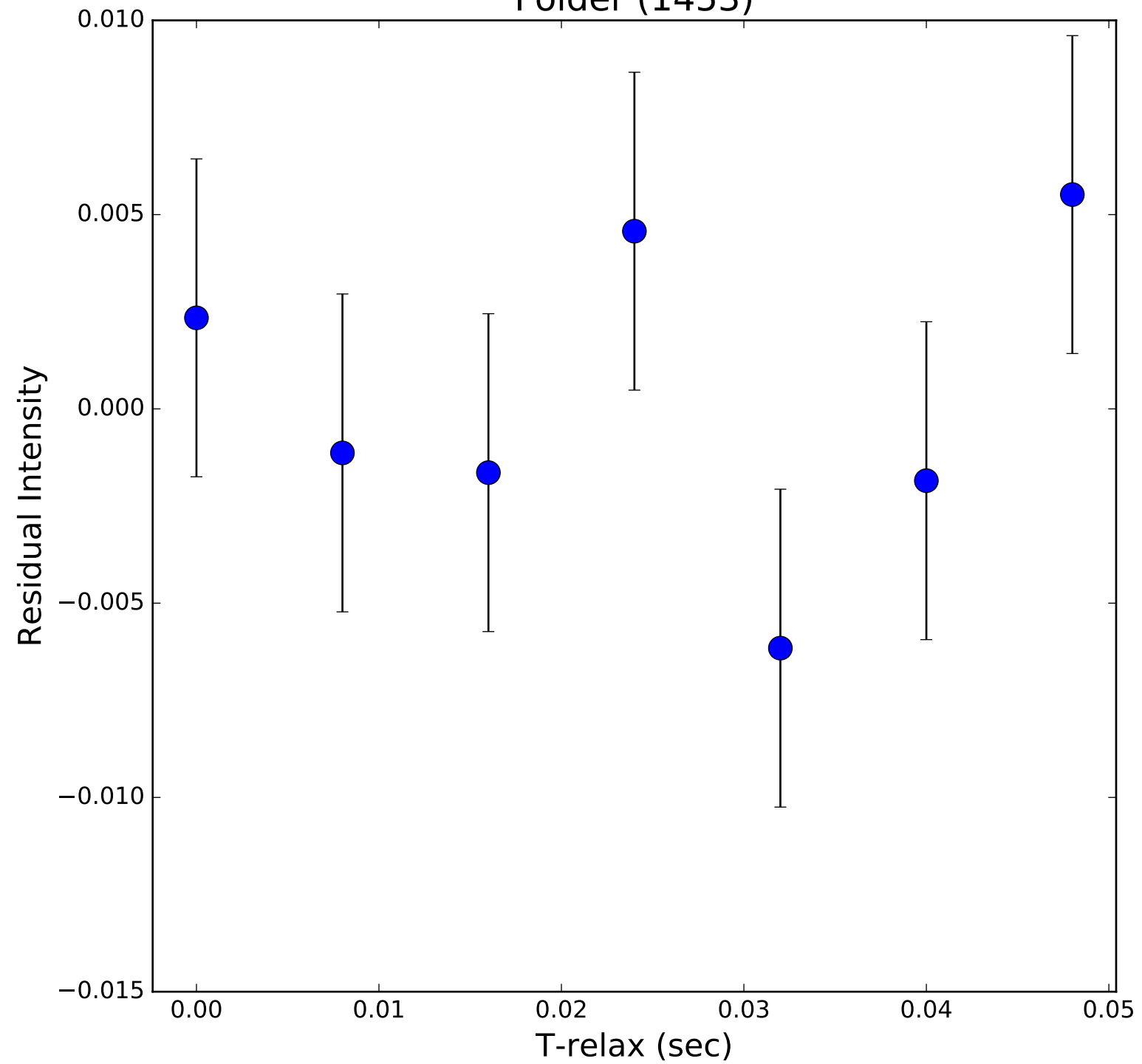


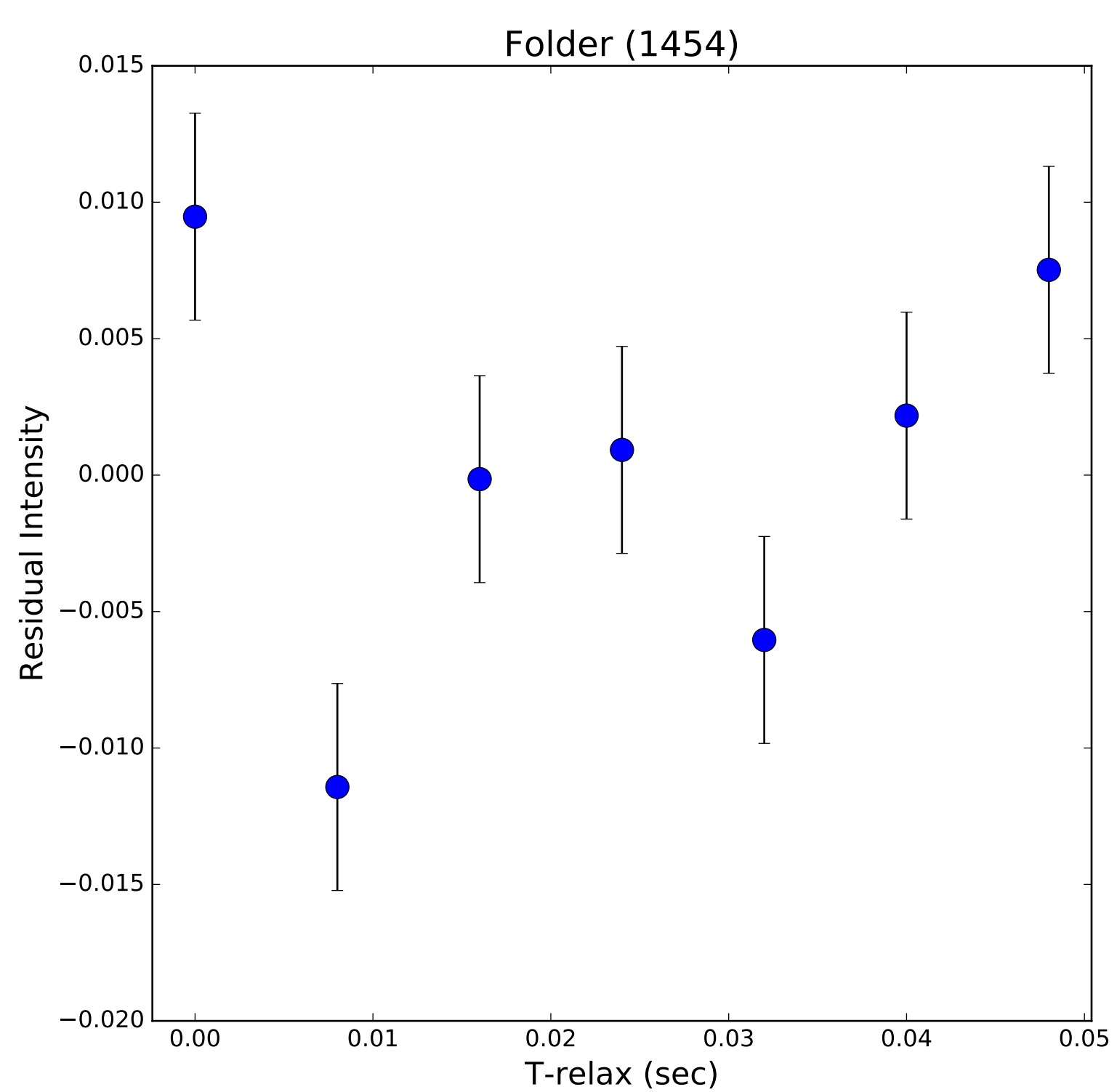
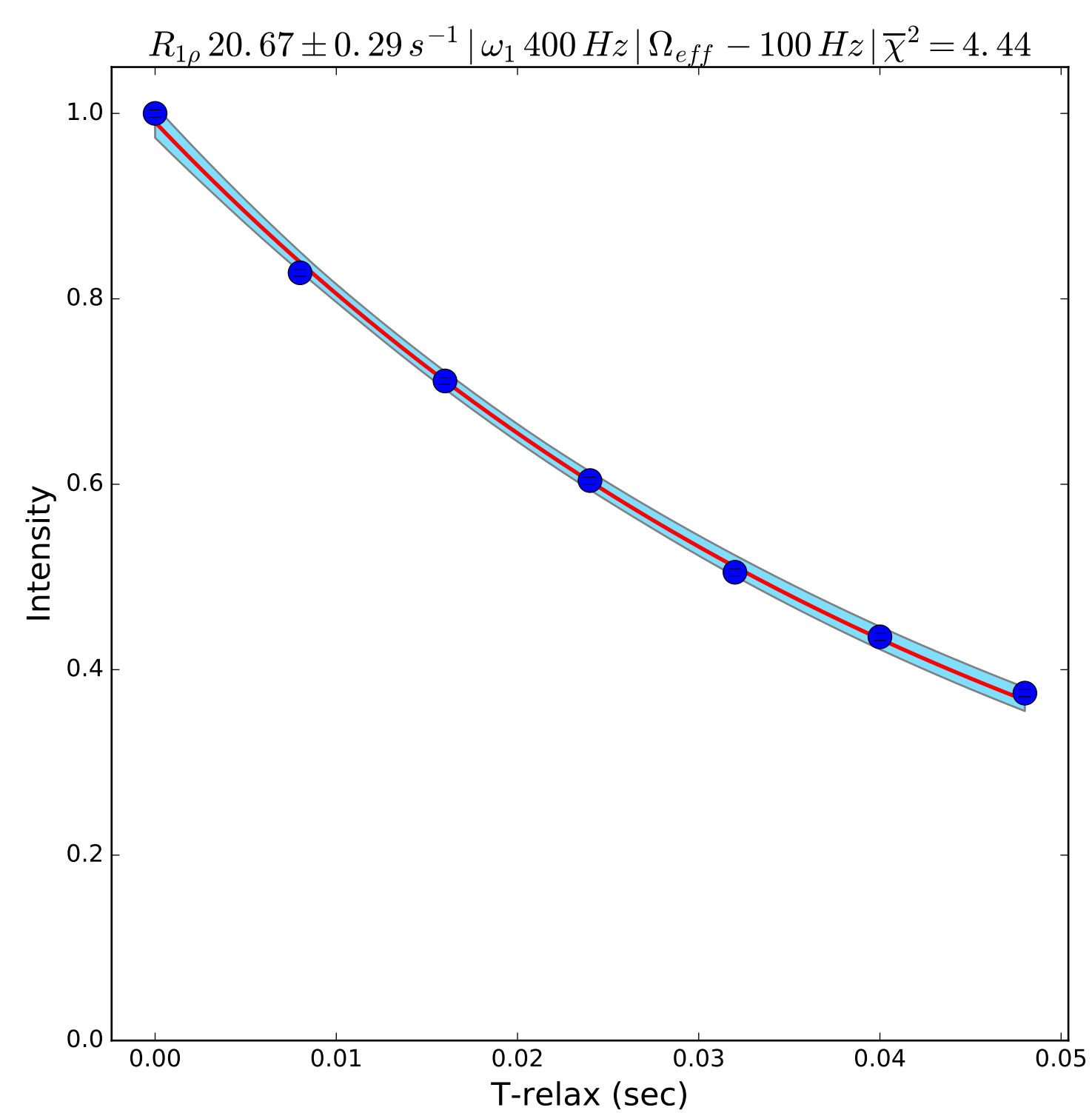


$$R_{1\rho} \ 20.5 \pm 0.32 \ s^{-1} \ | \ \omega_1 \ 400 \ Hz \ | \ \Omega_{eff} - 50 \ Hz \ | \ \overline{\chi}^2 = 1.22$$

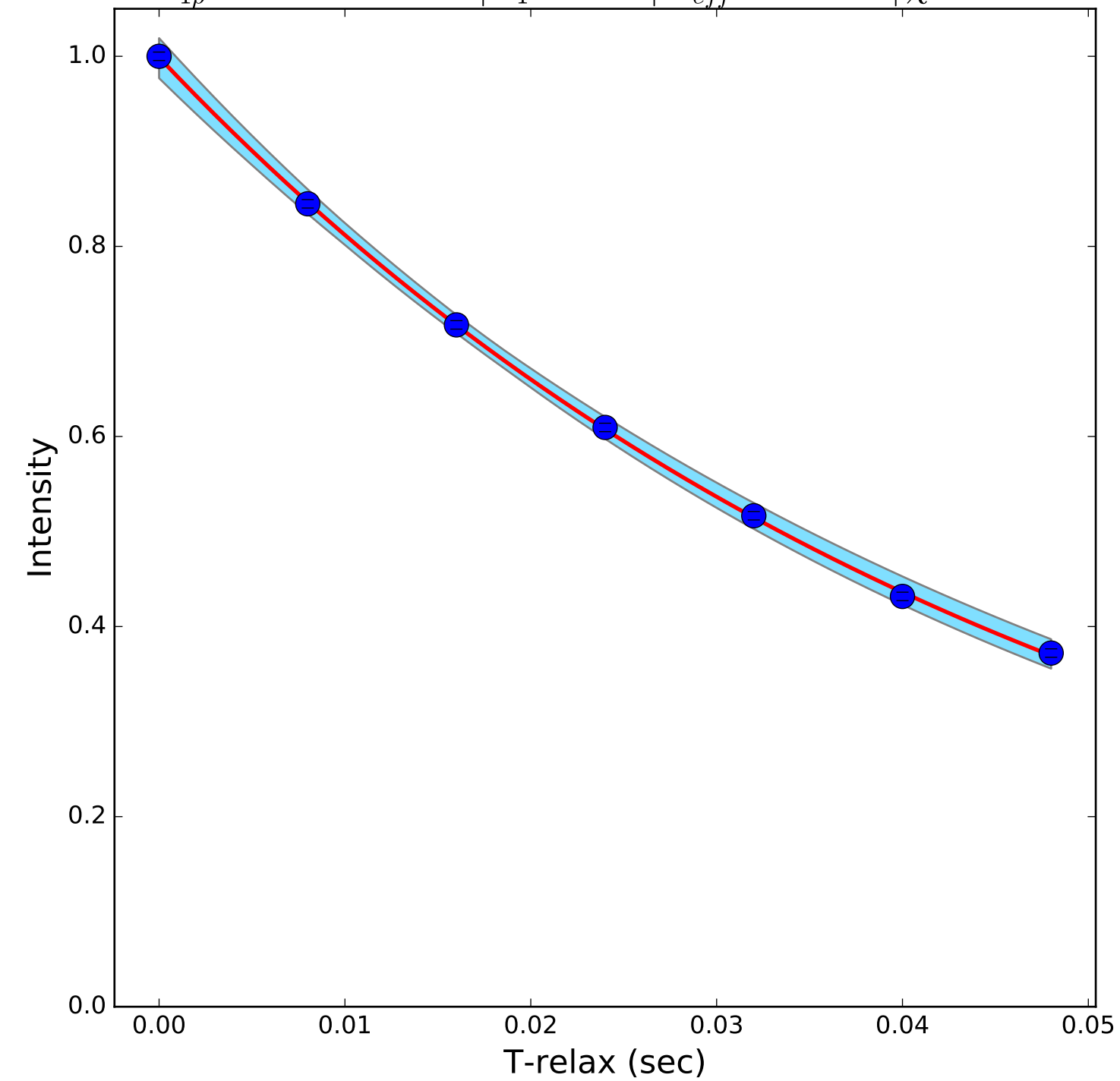


Folder (1453)

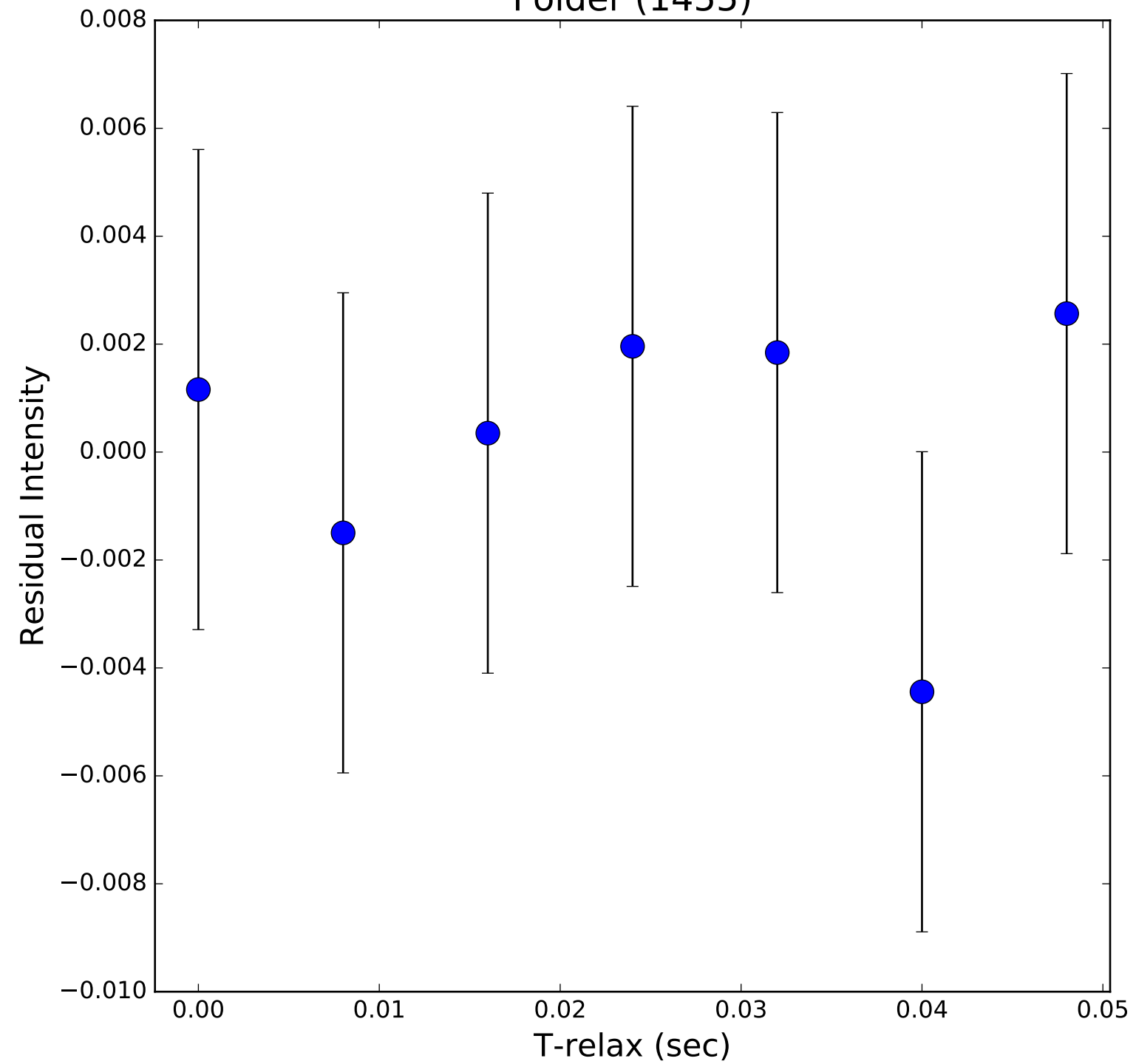


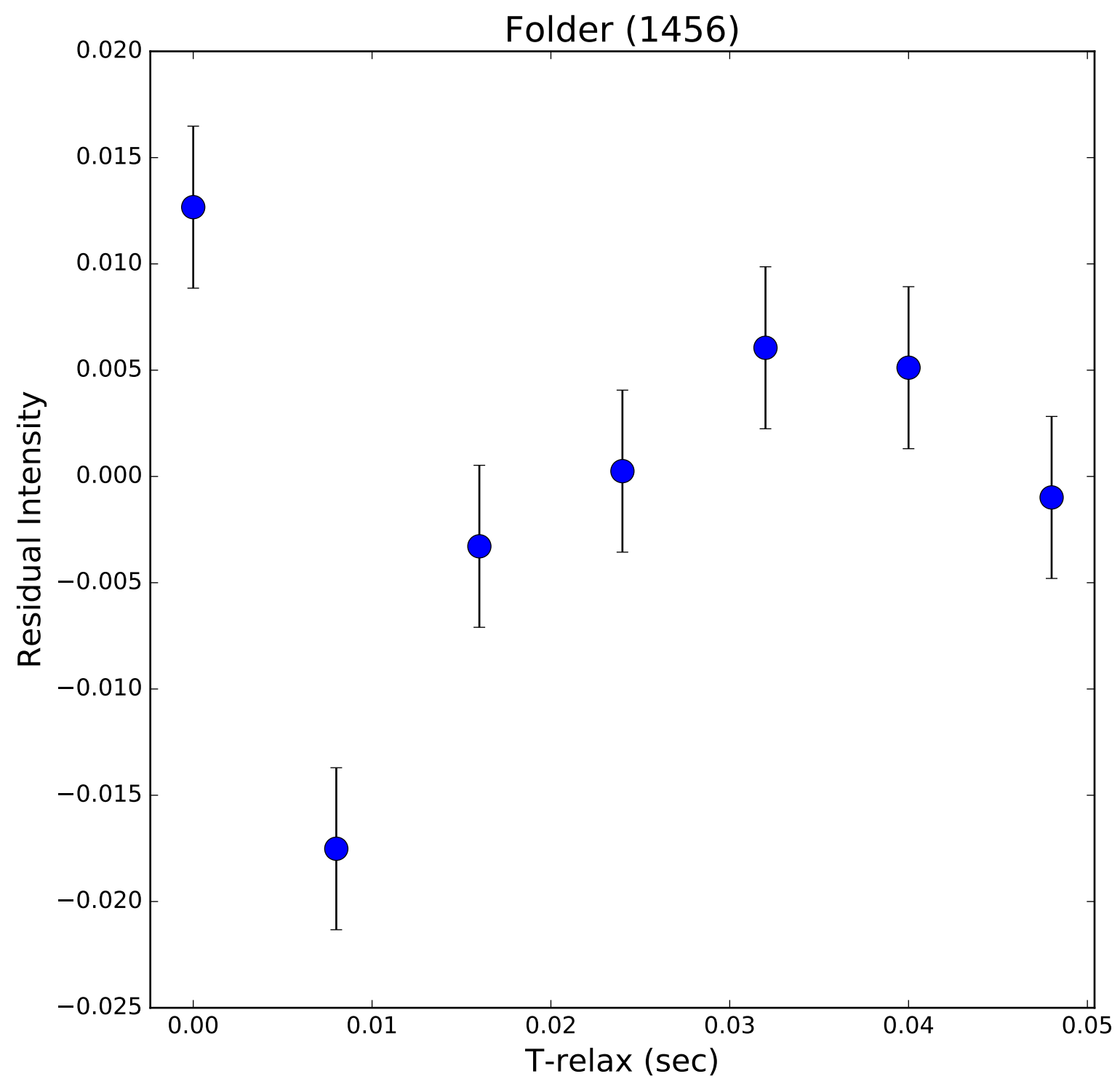
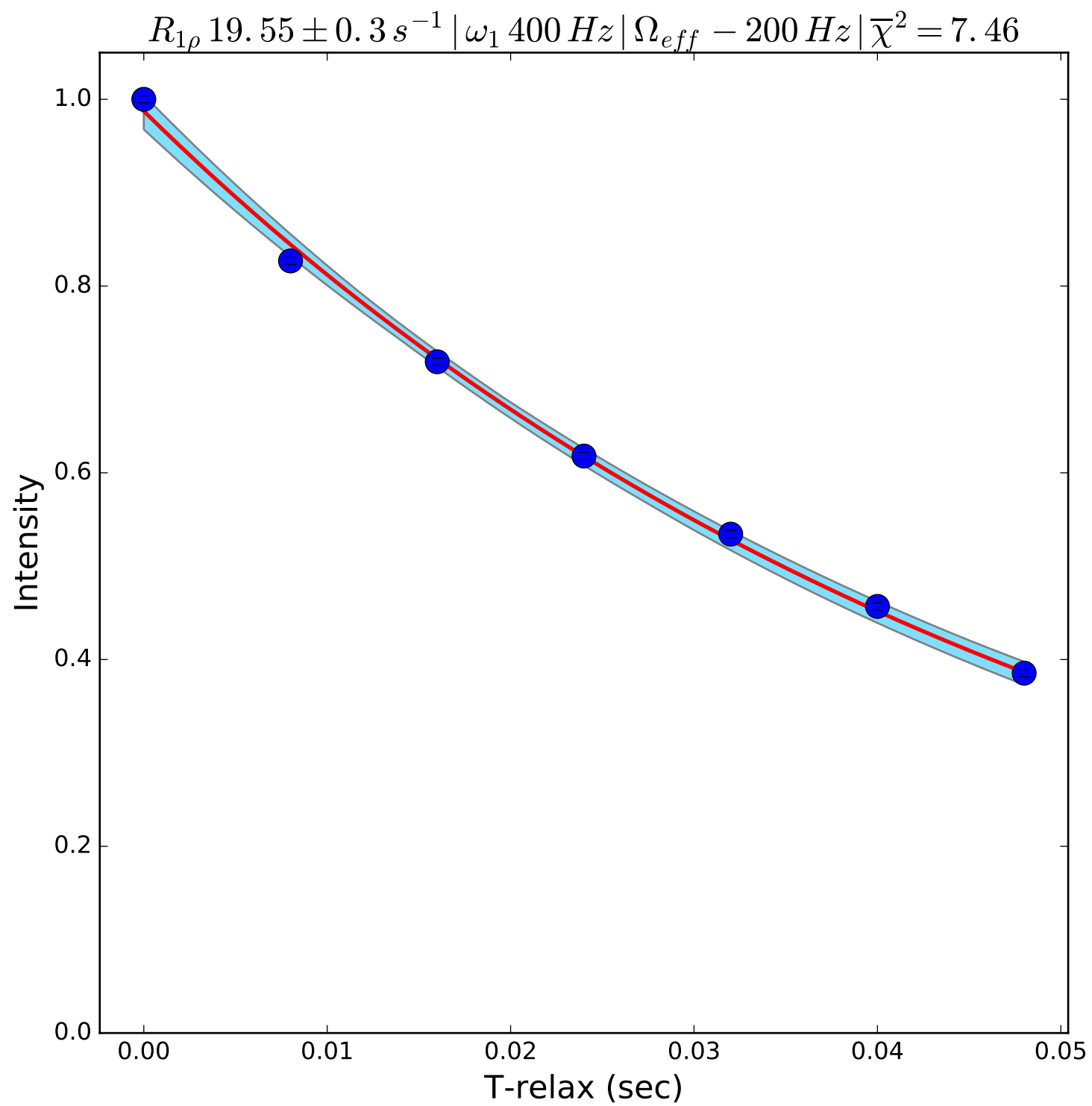


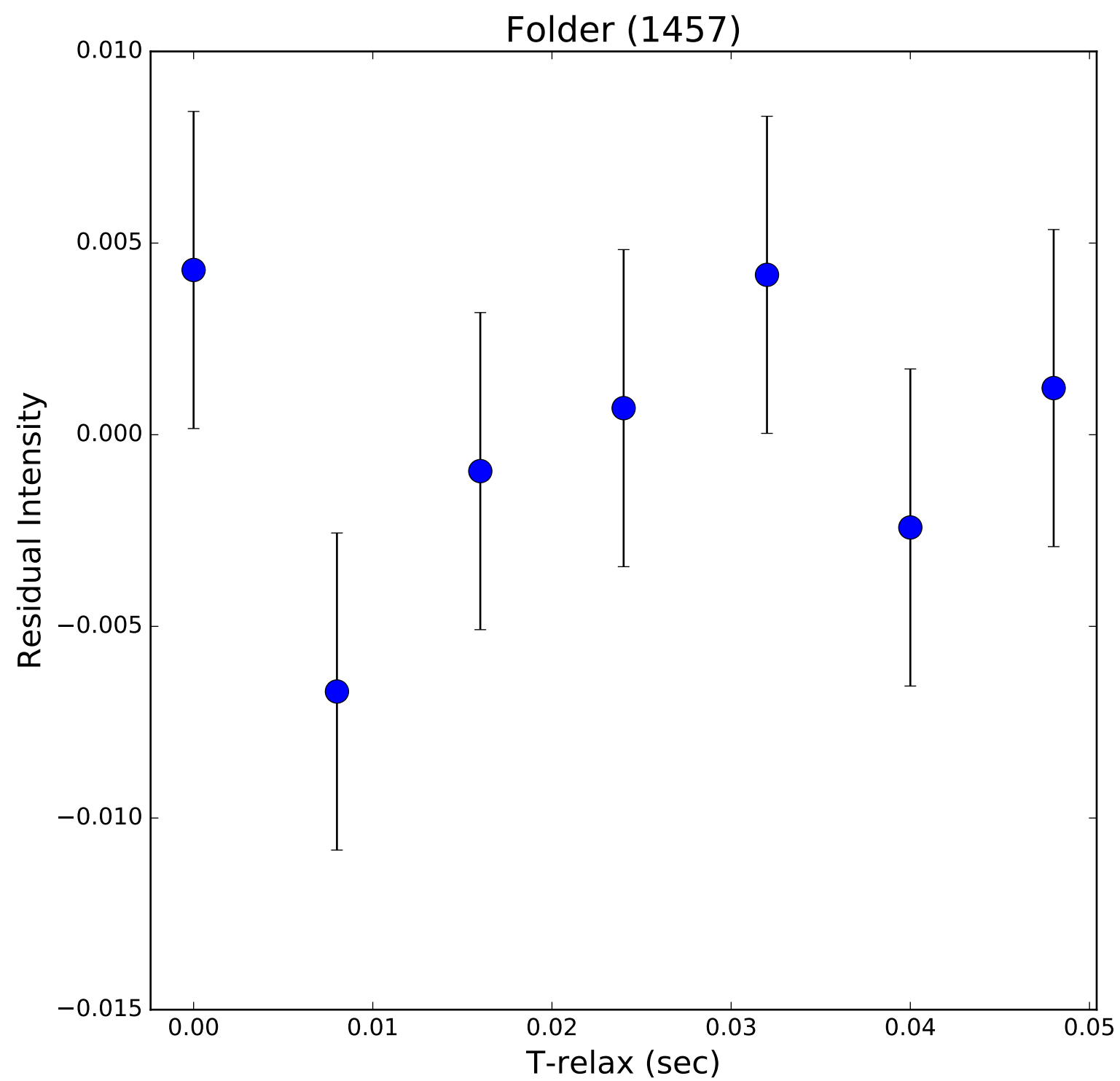
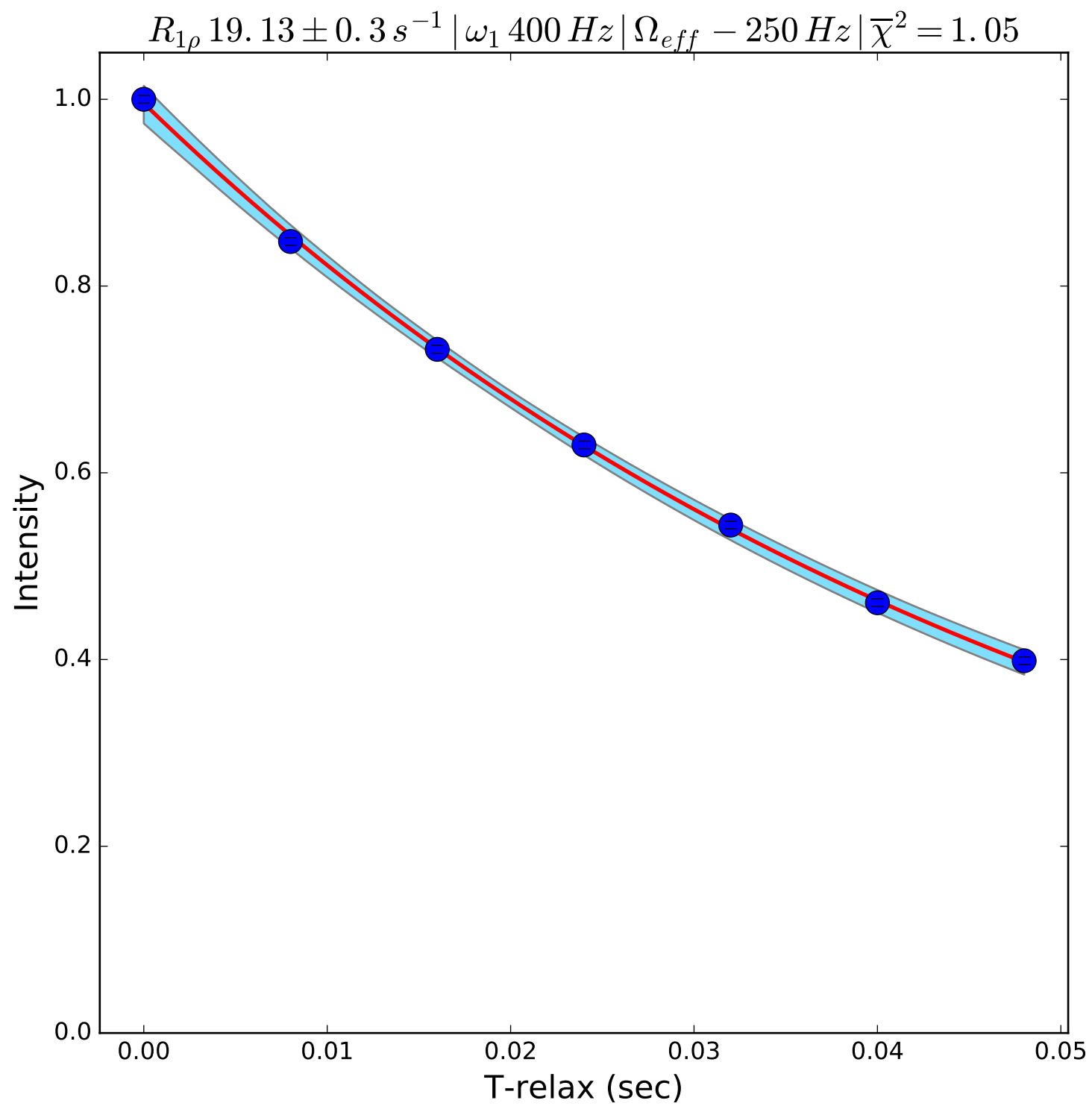
$$R_{1\rho} \ 20.72 \pm 0.34 \ s^{-1} \ | \ \omega_1 \ 400 \ Hz \ | \ \Omega_{eff} - 150 \ Hz \ | \ \overline{\chi^2} = 0.38$$

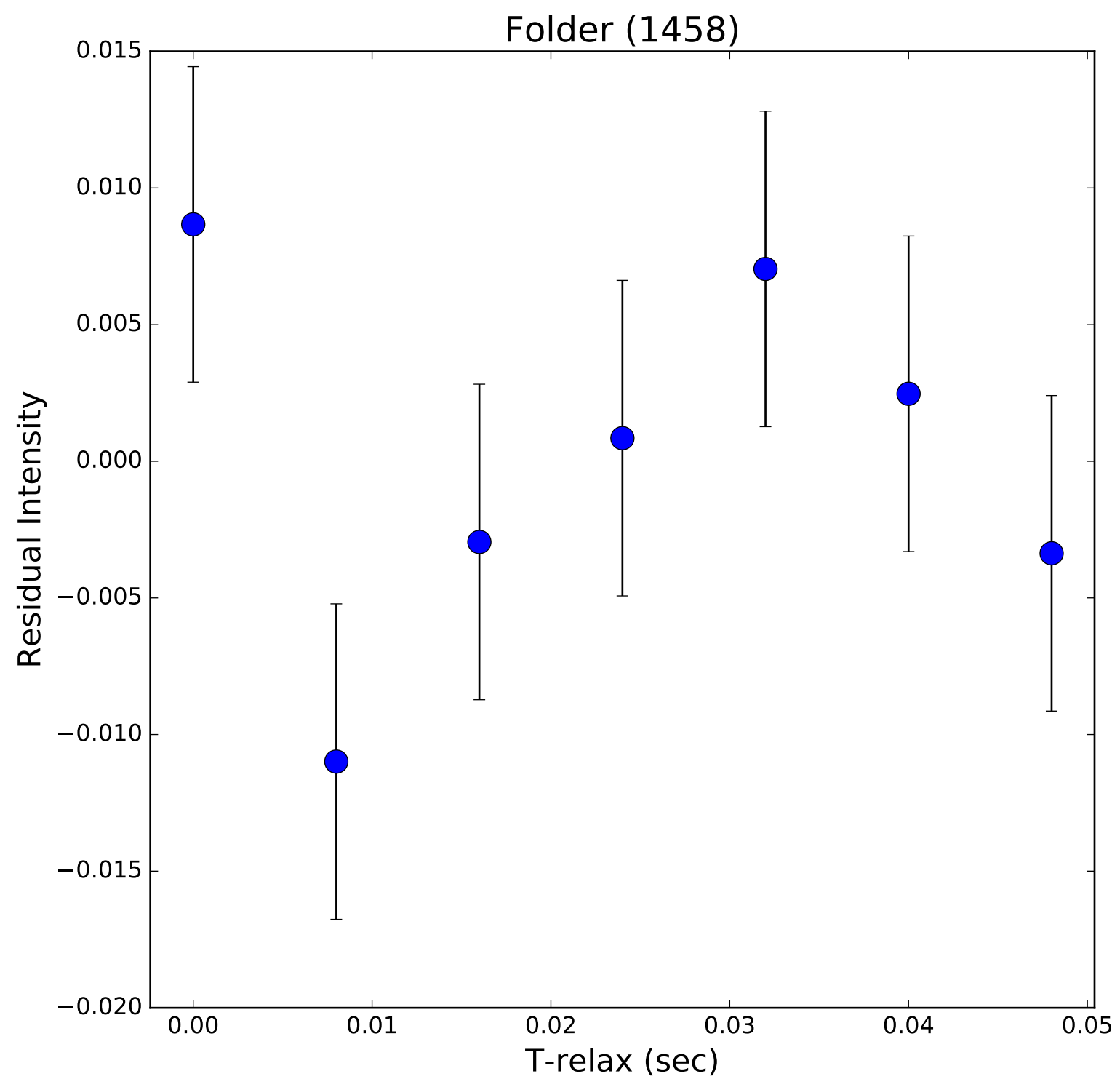
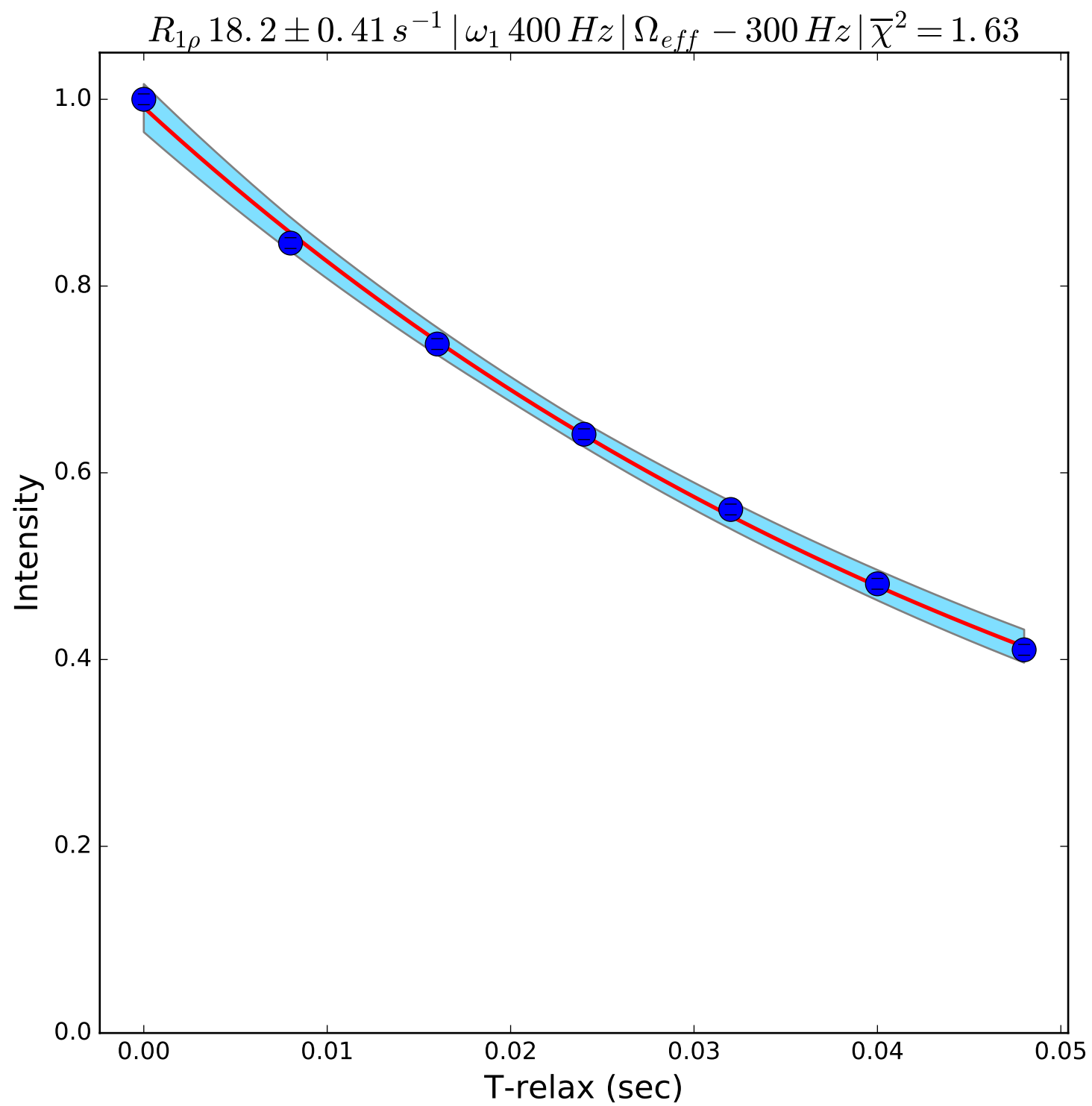


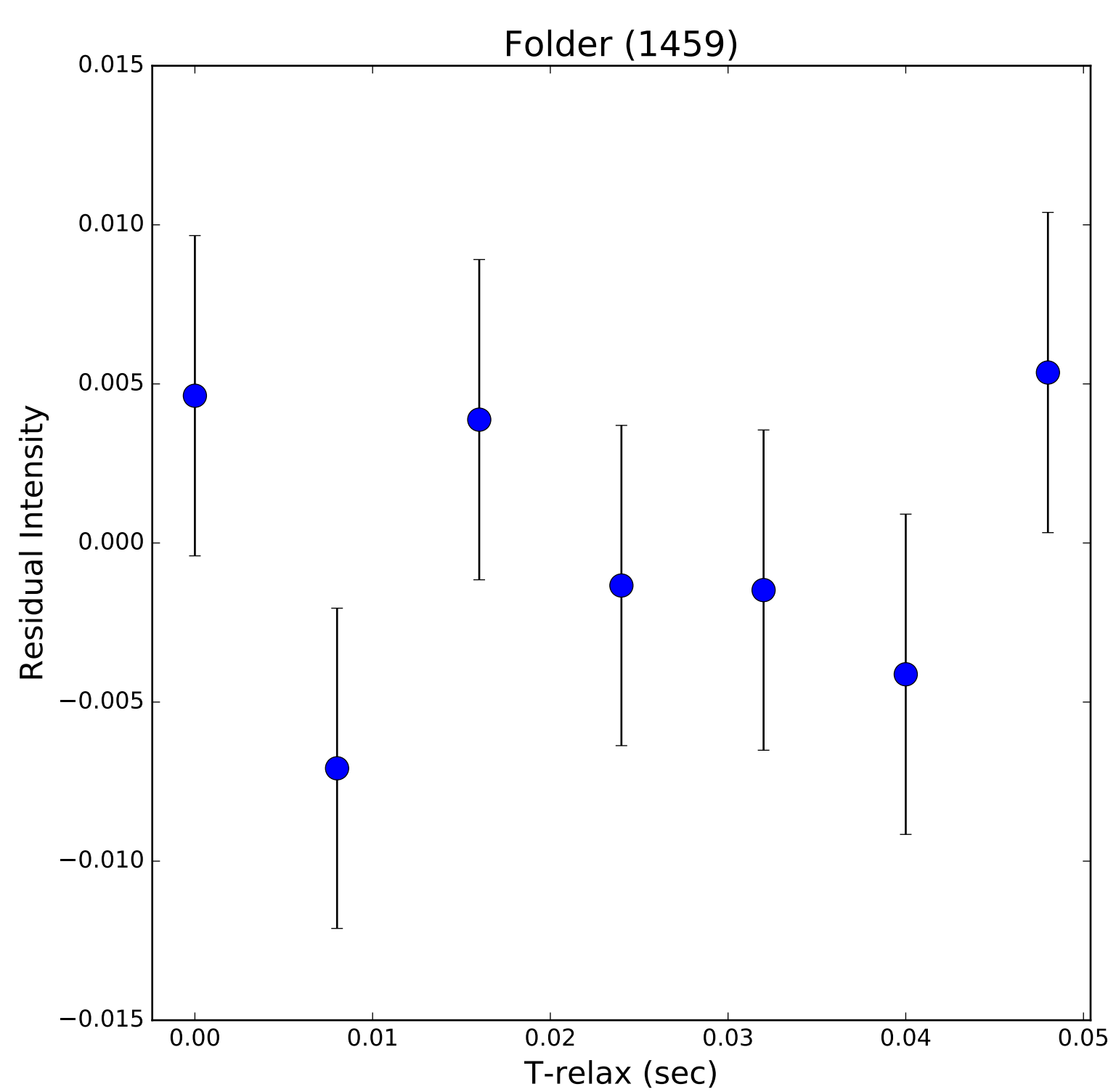
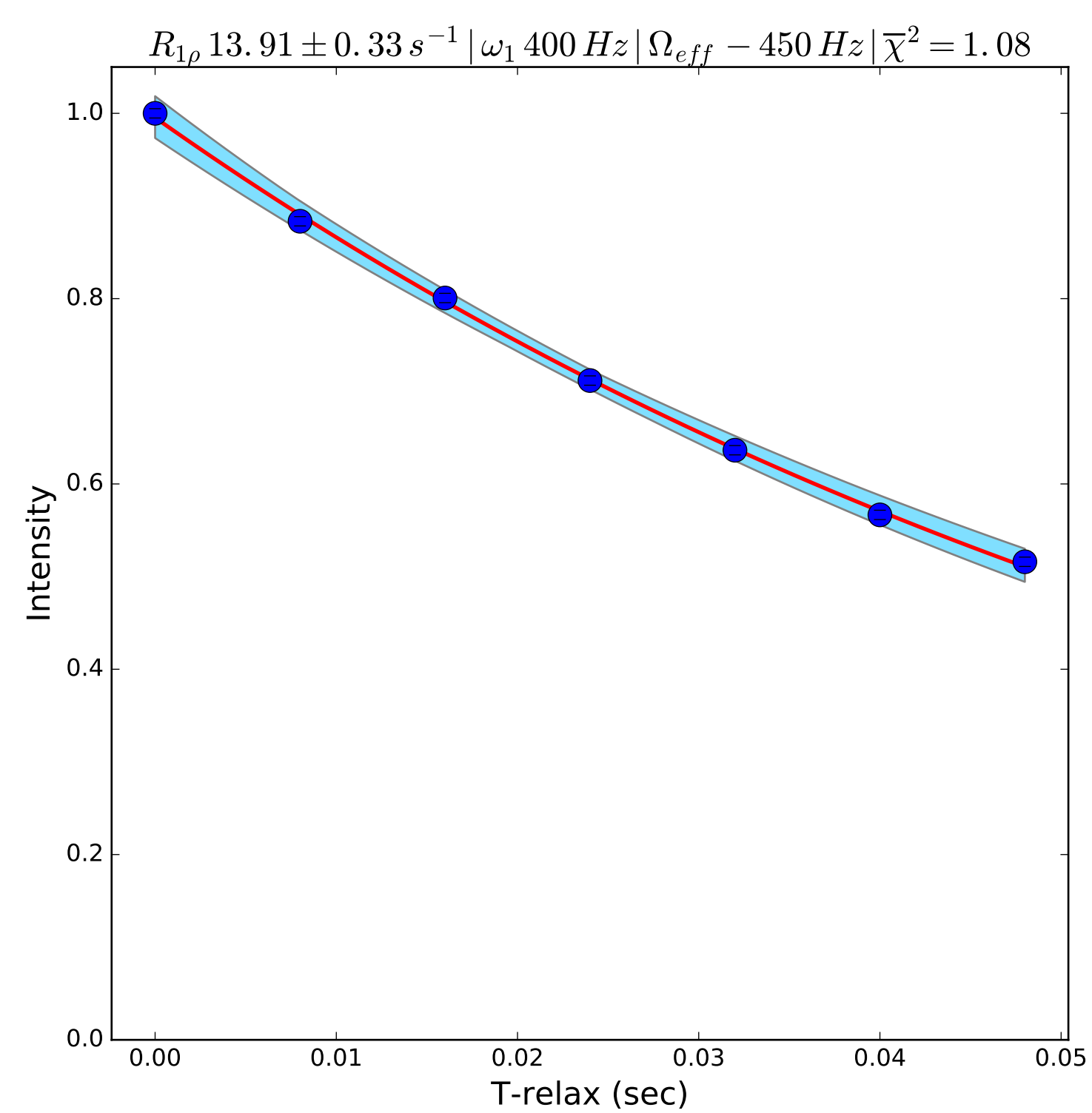
Folder (1455)

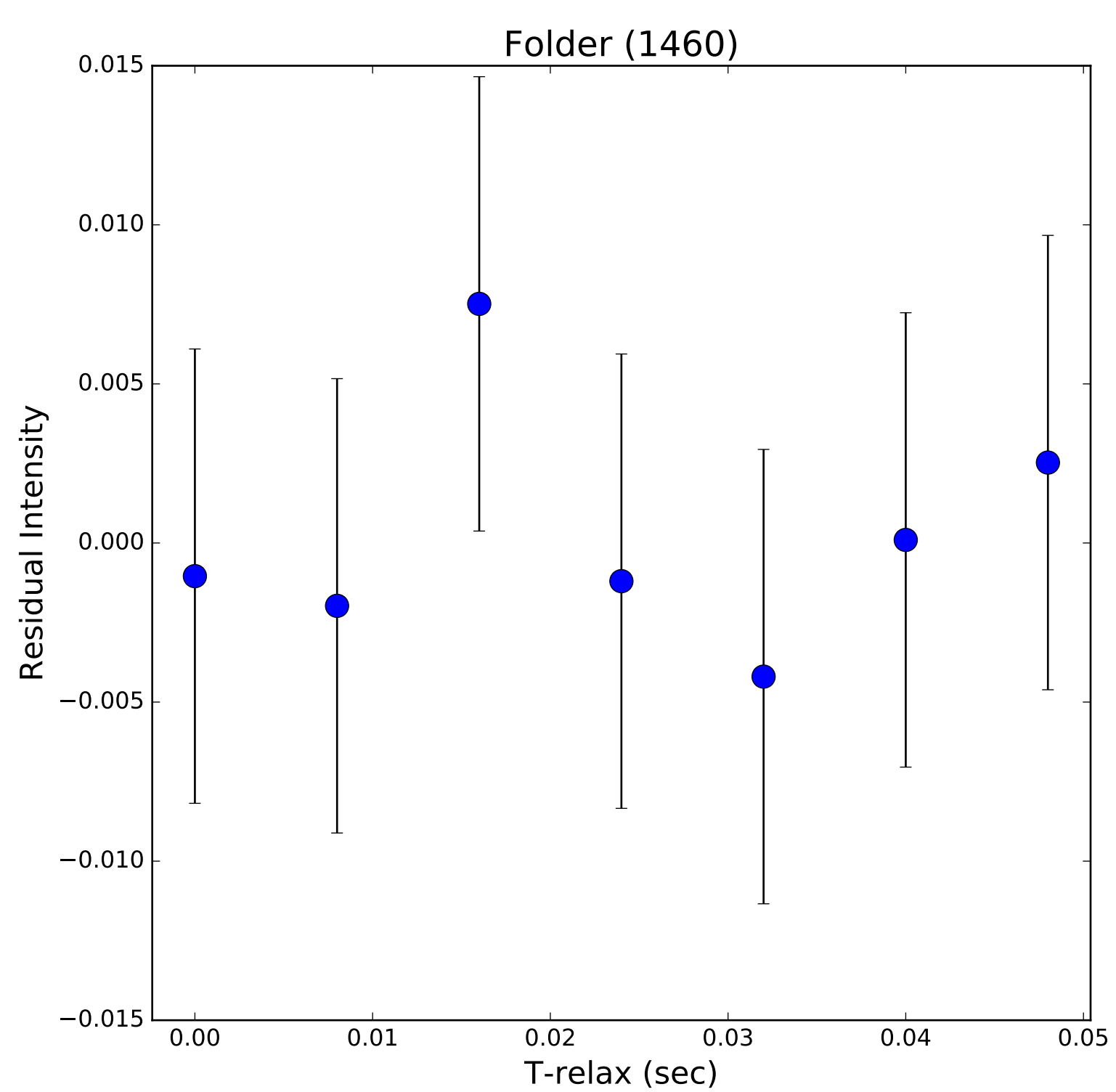
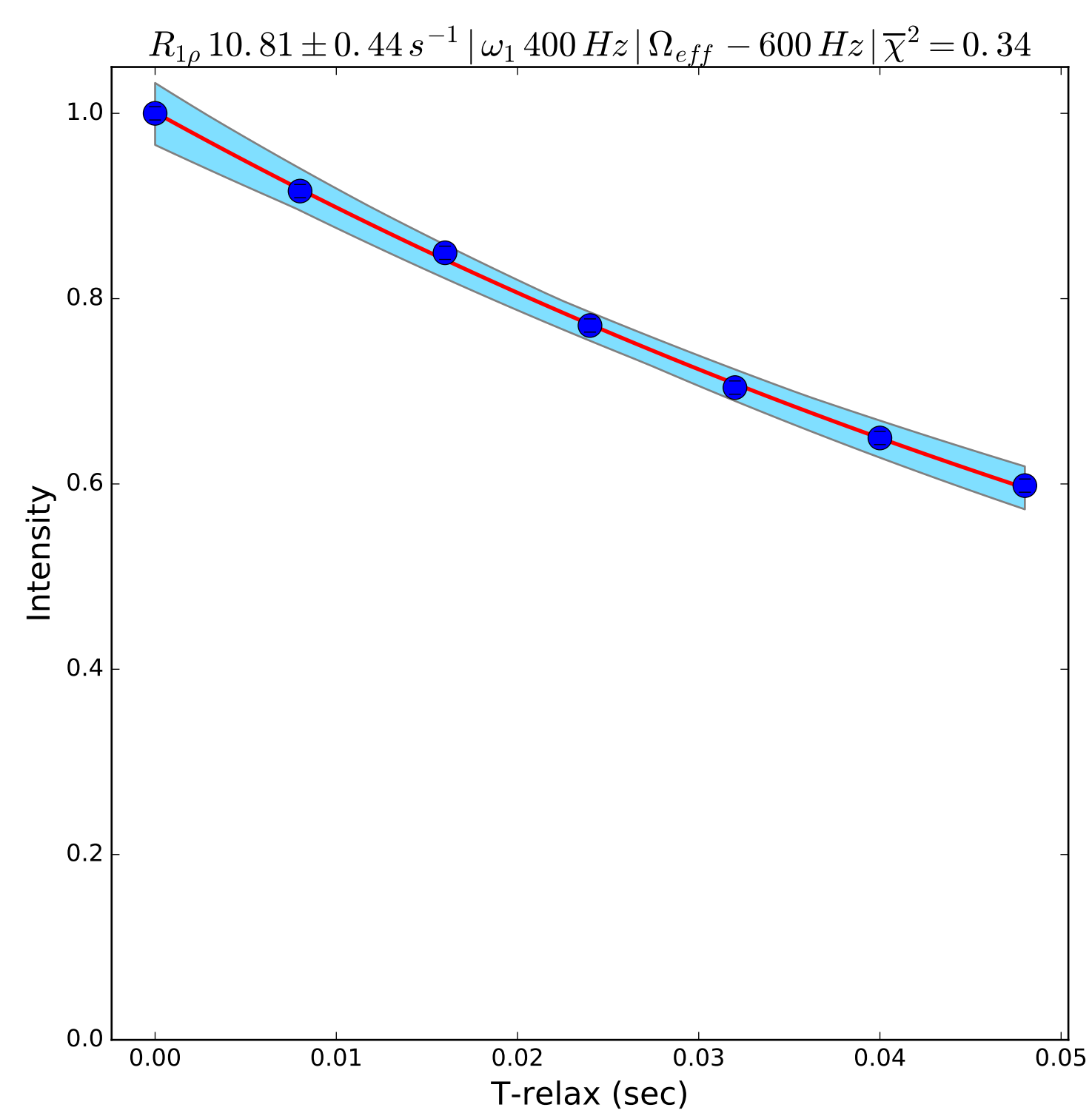


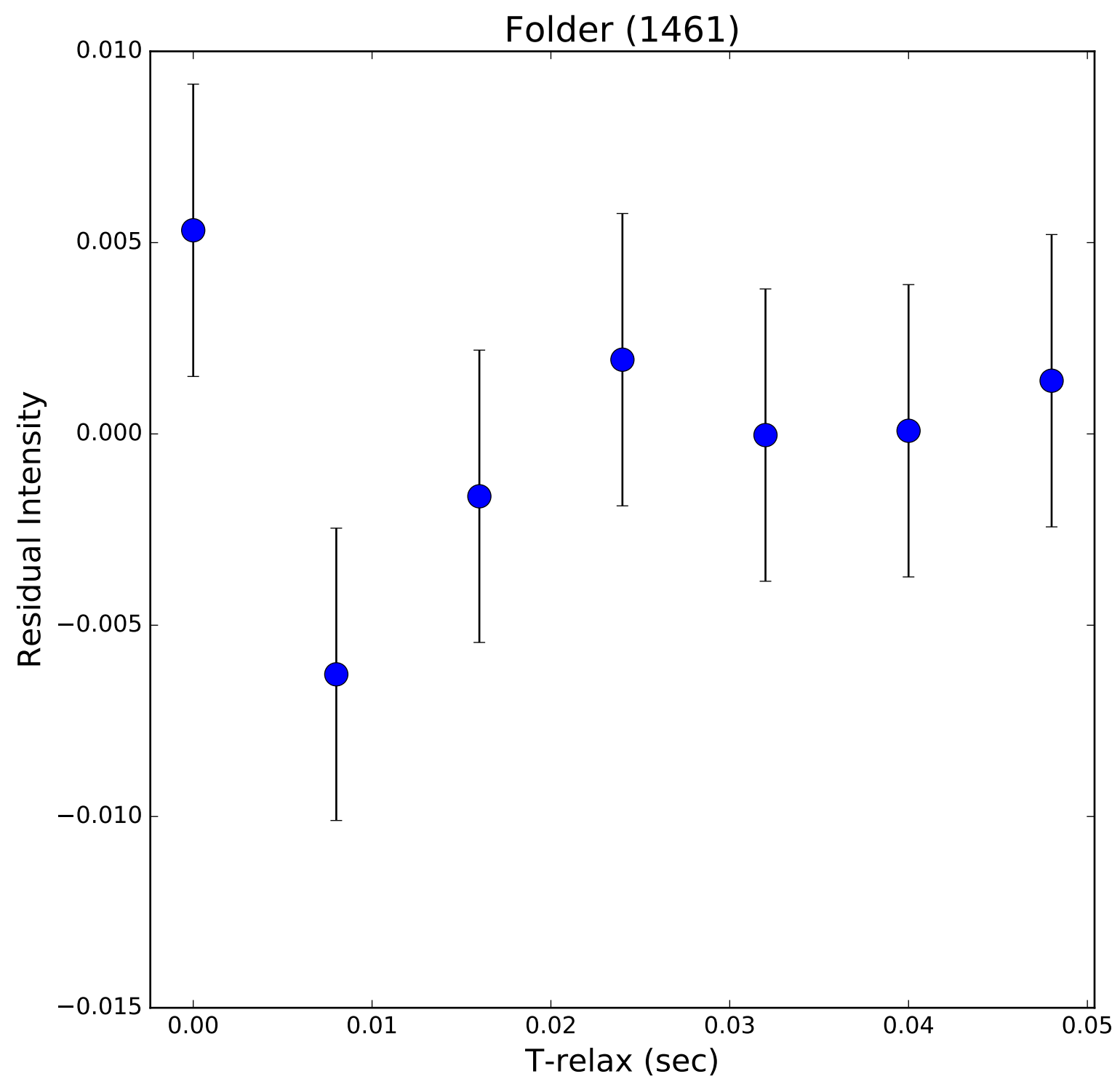
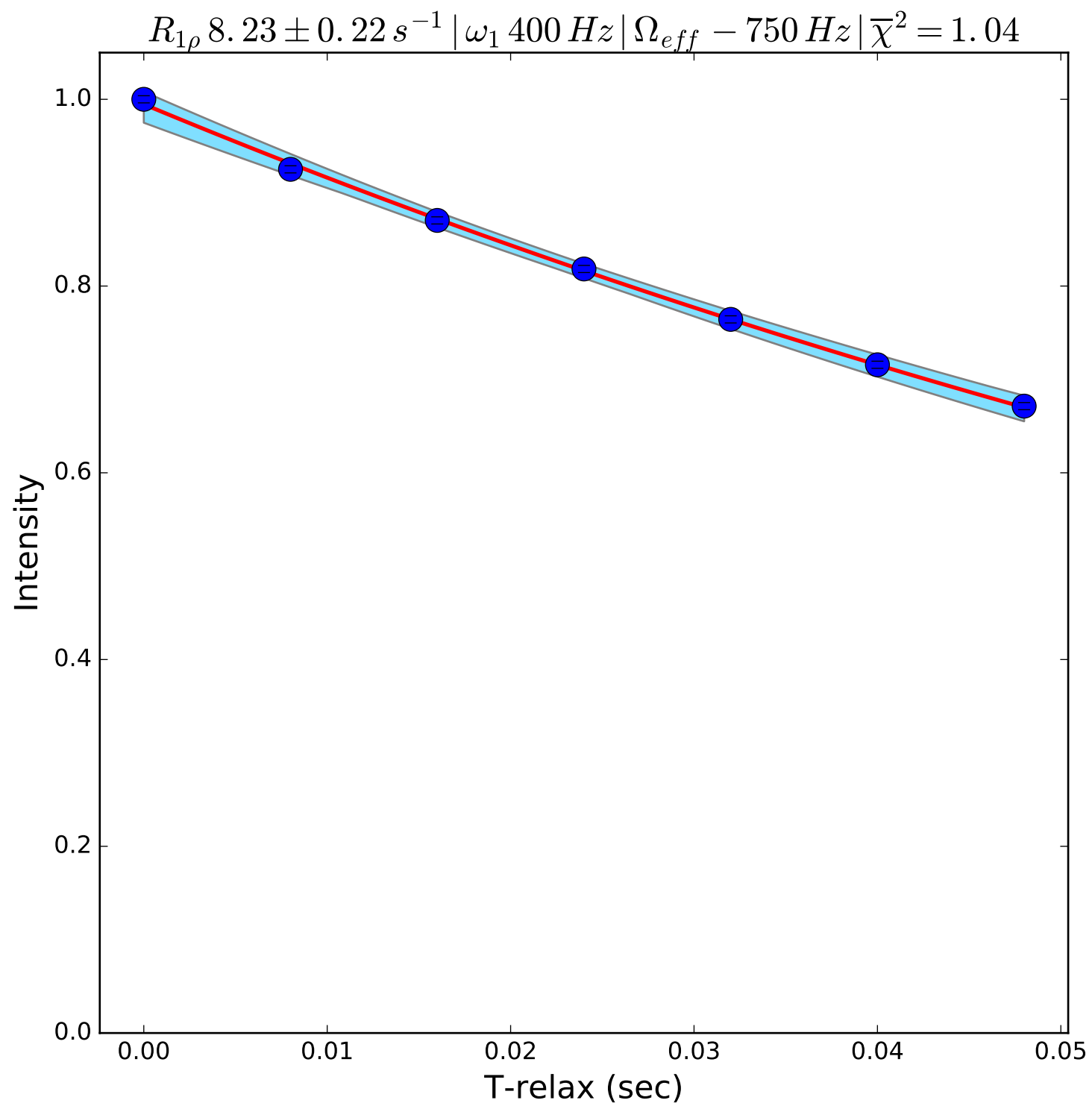


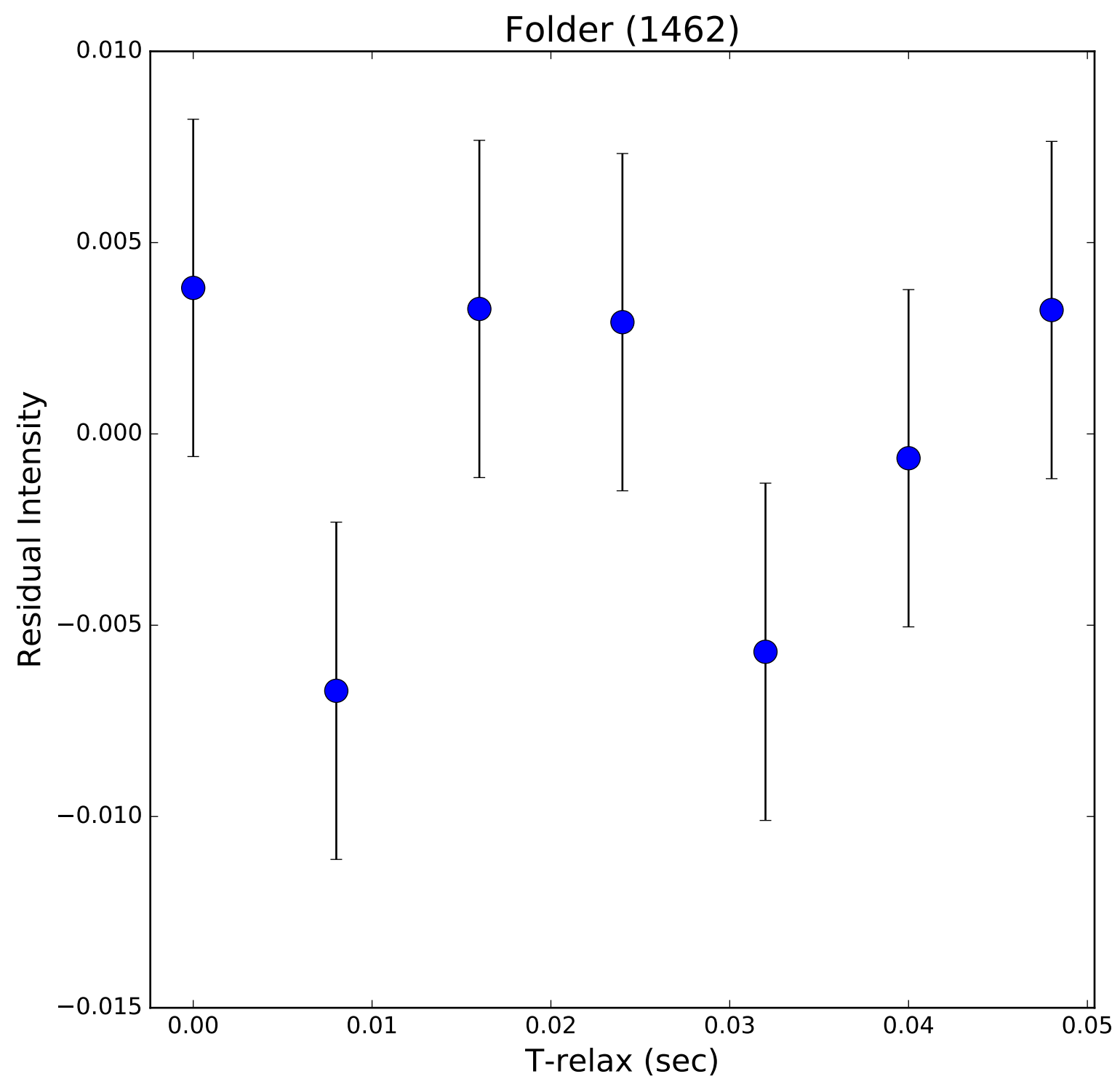
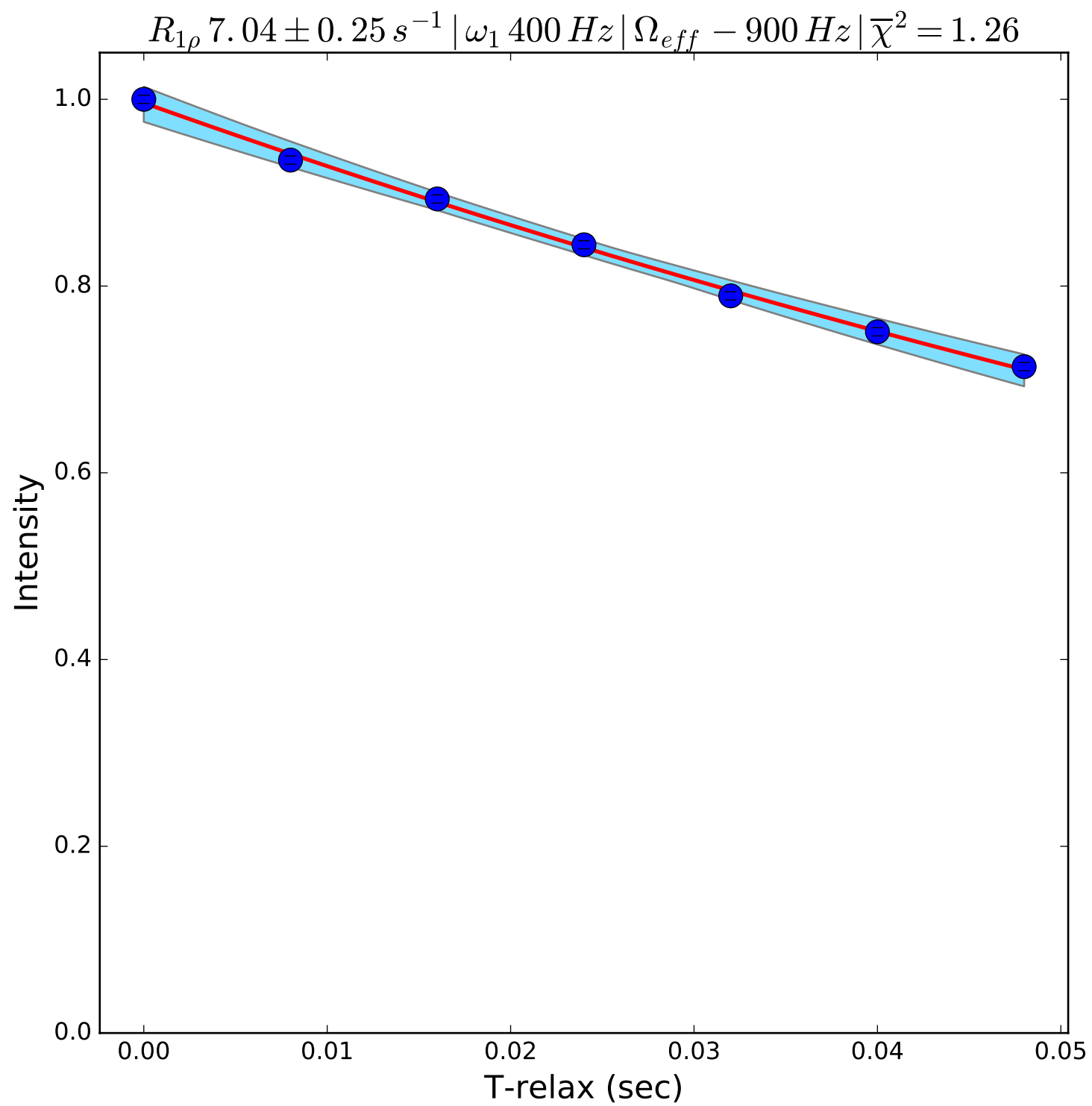


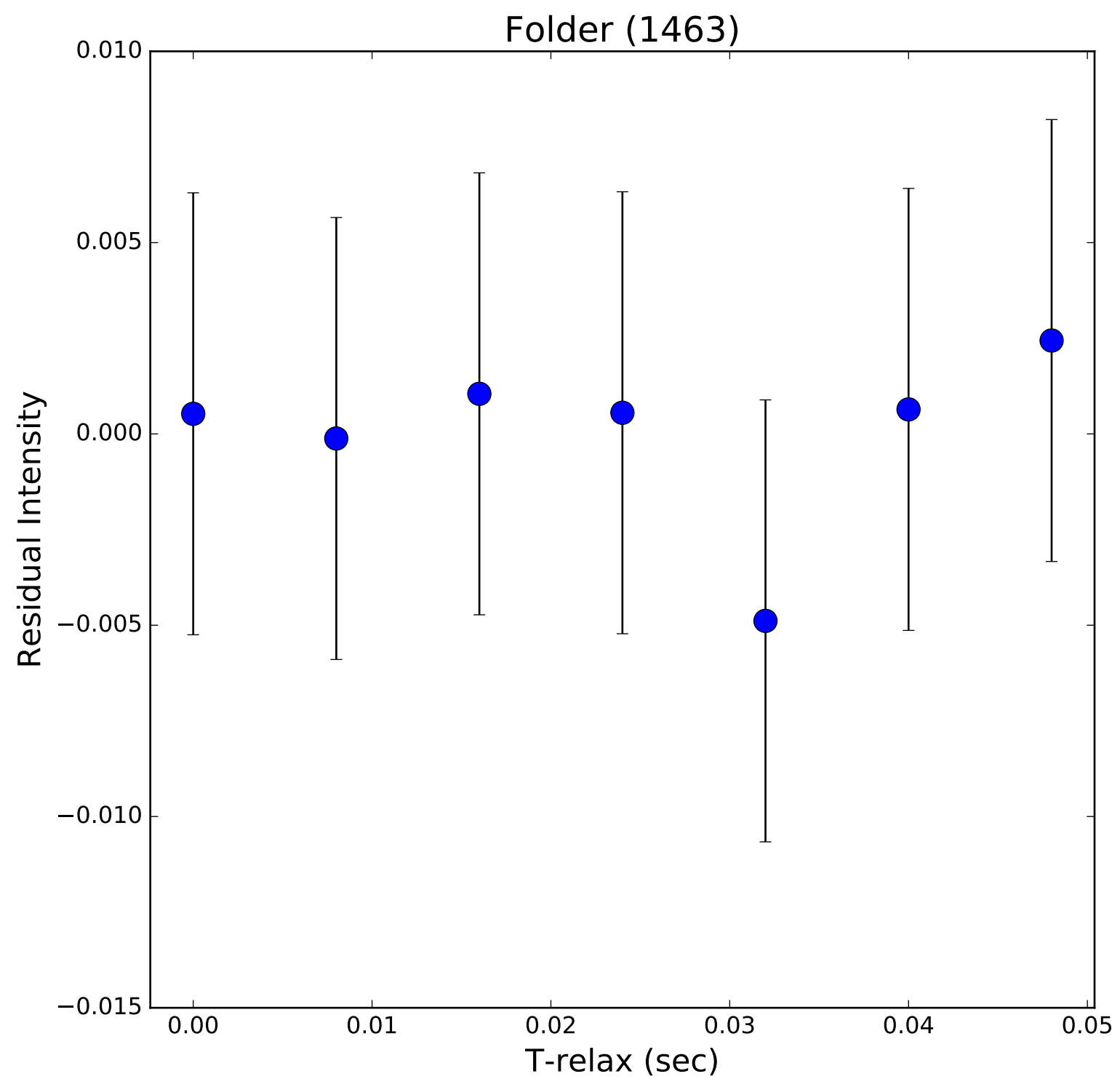
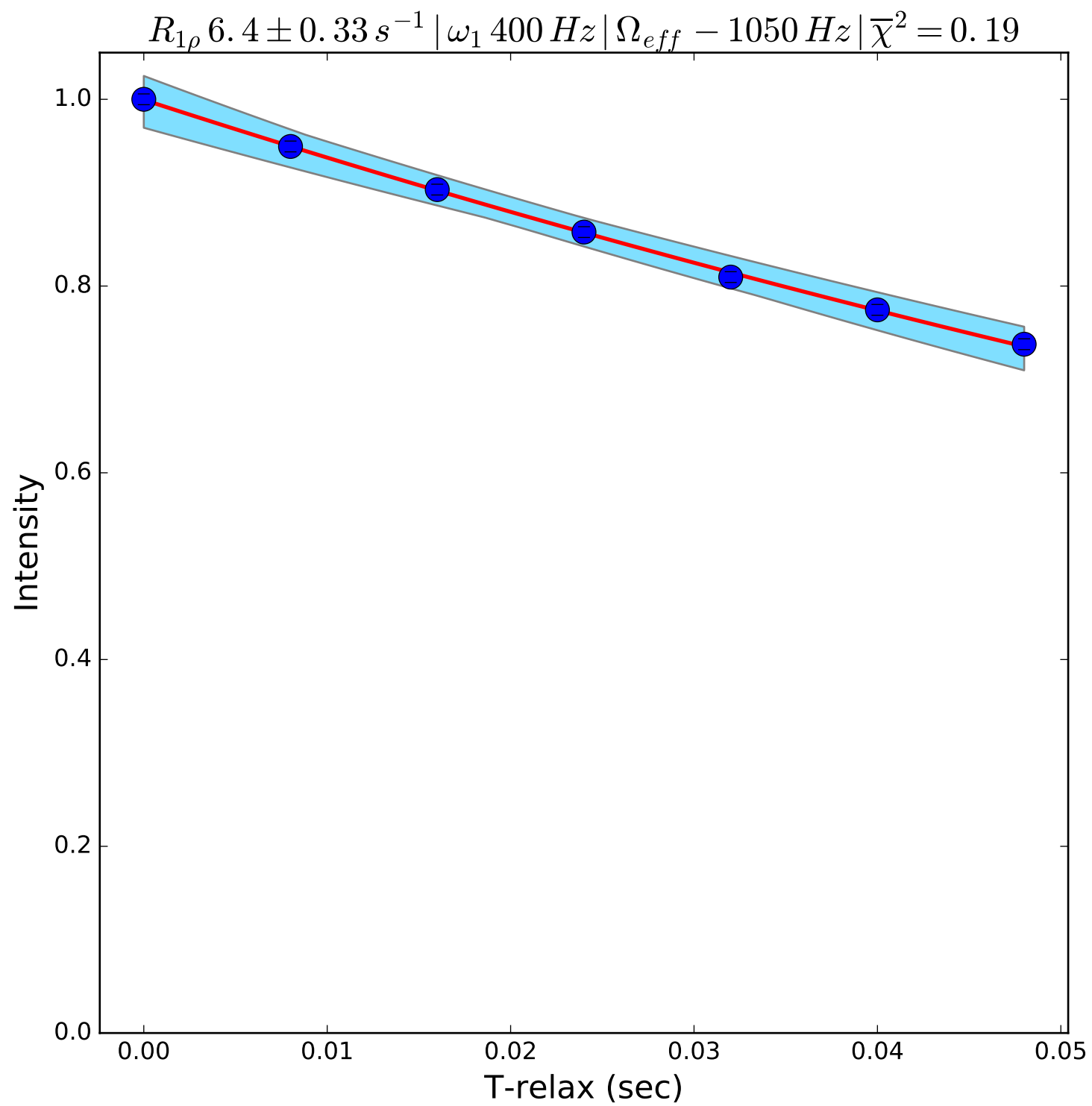


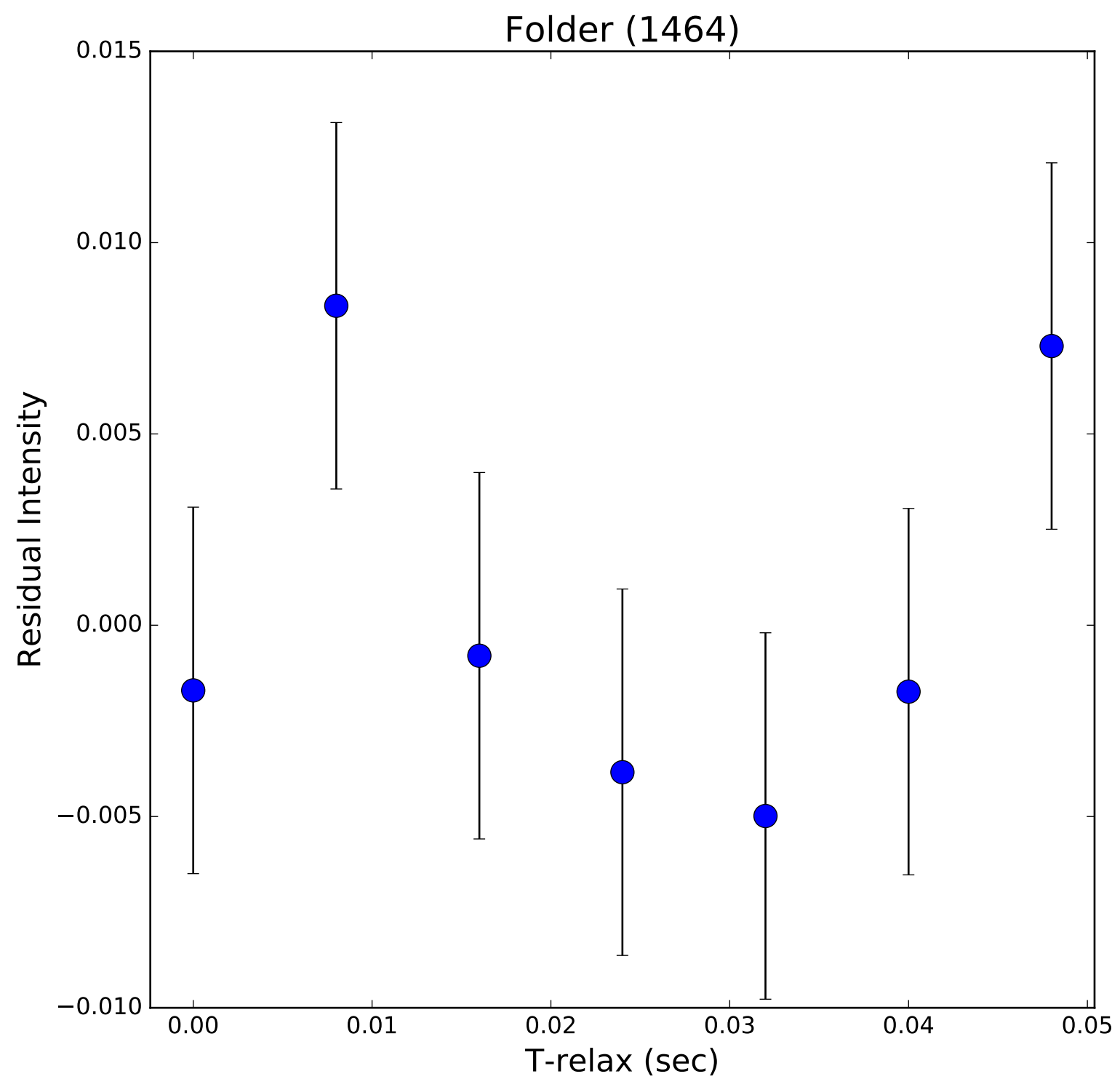
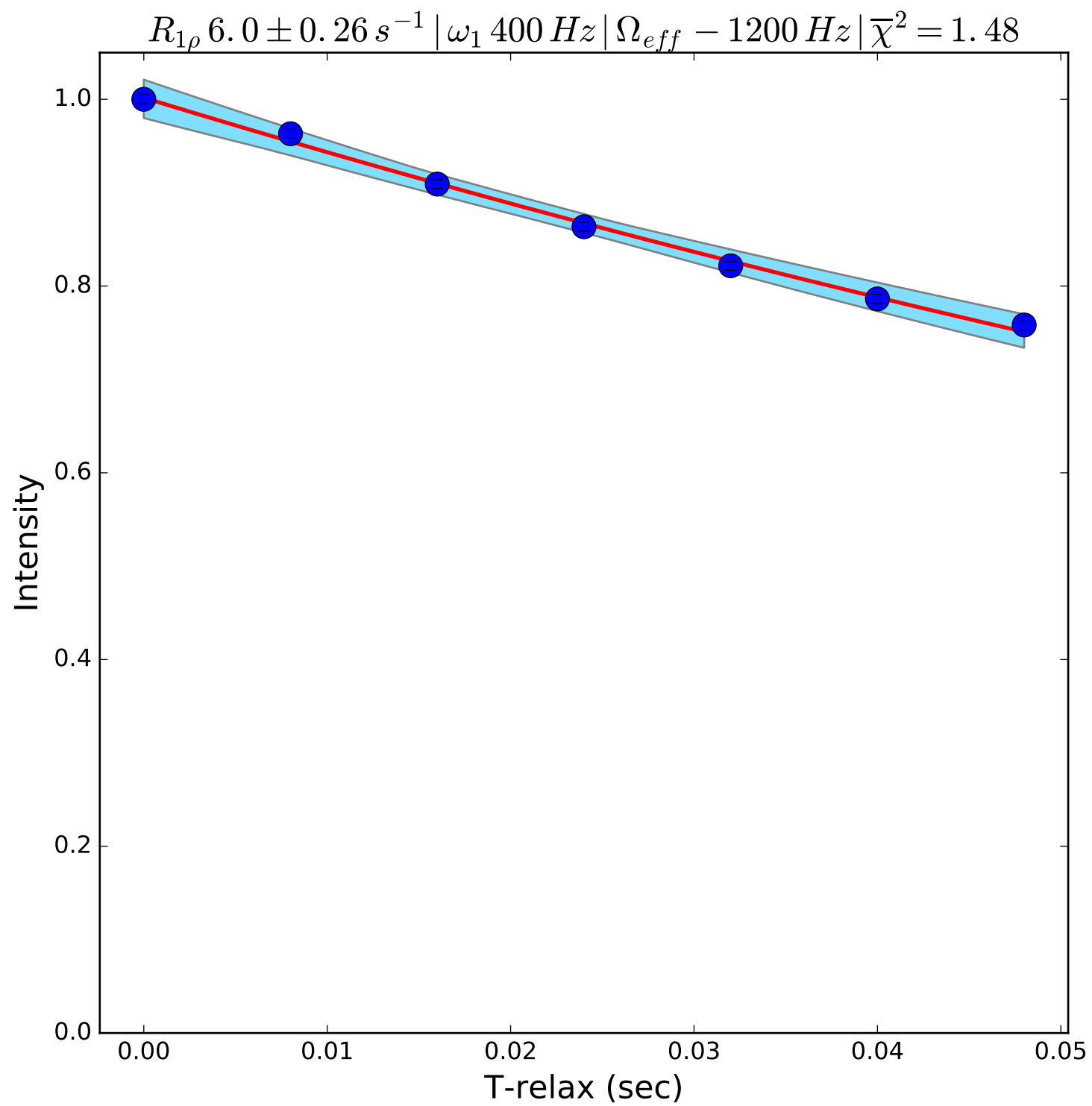




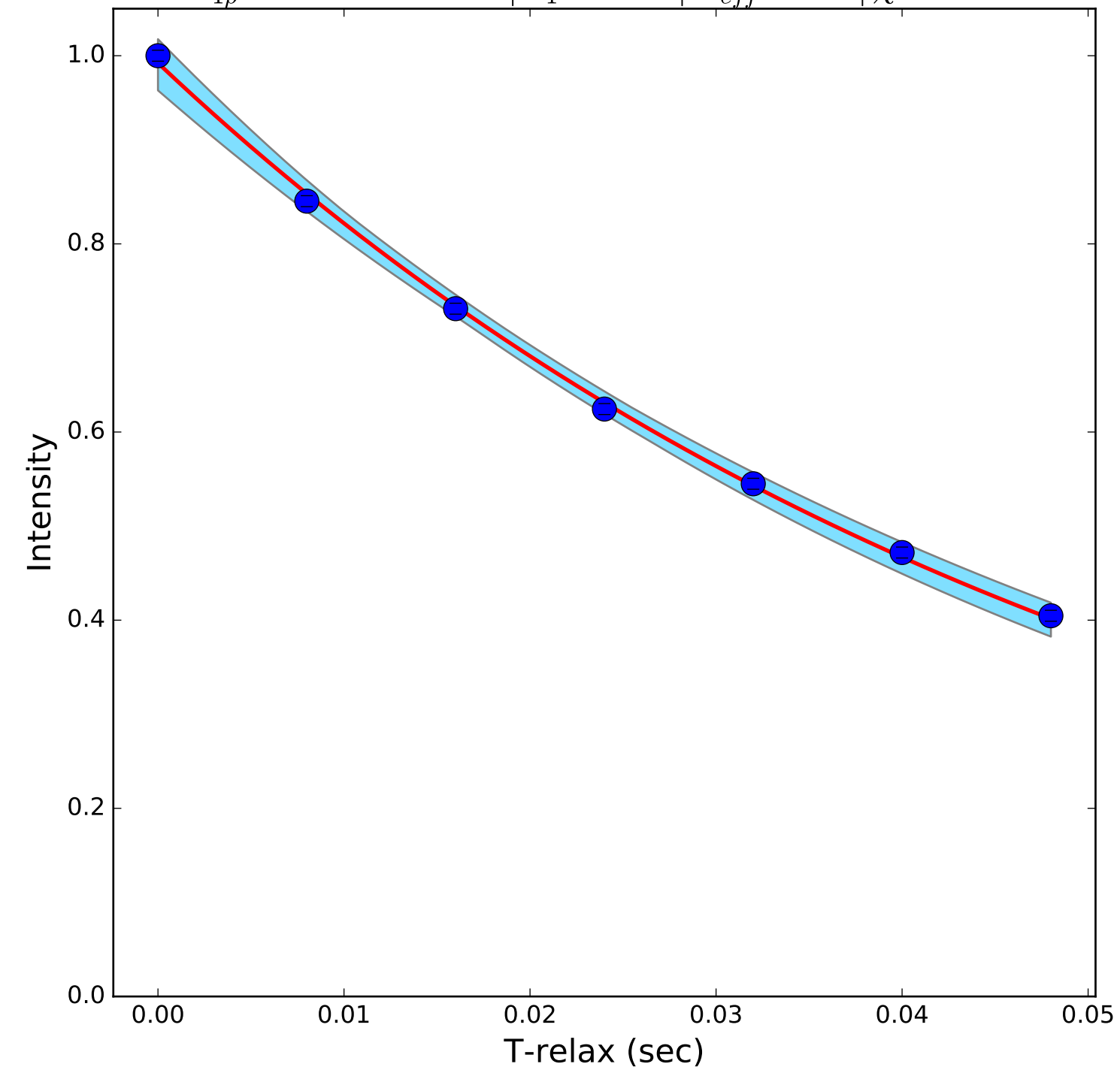




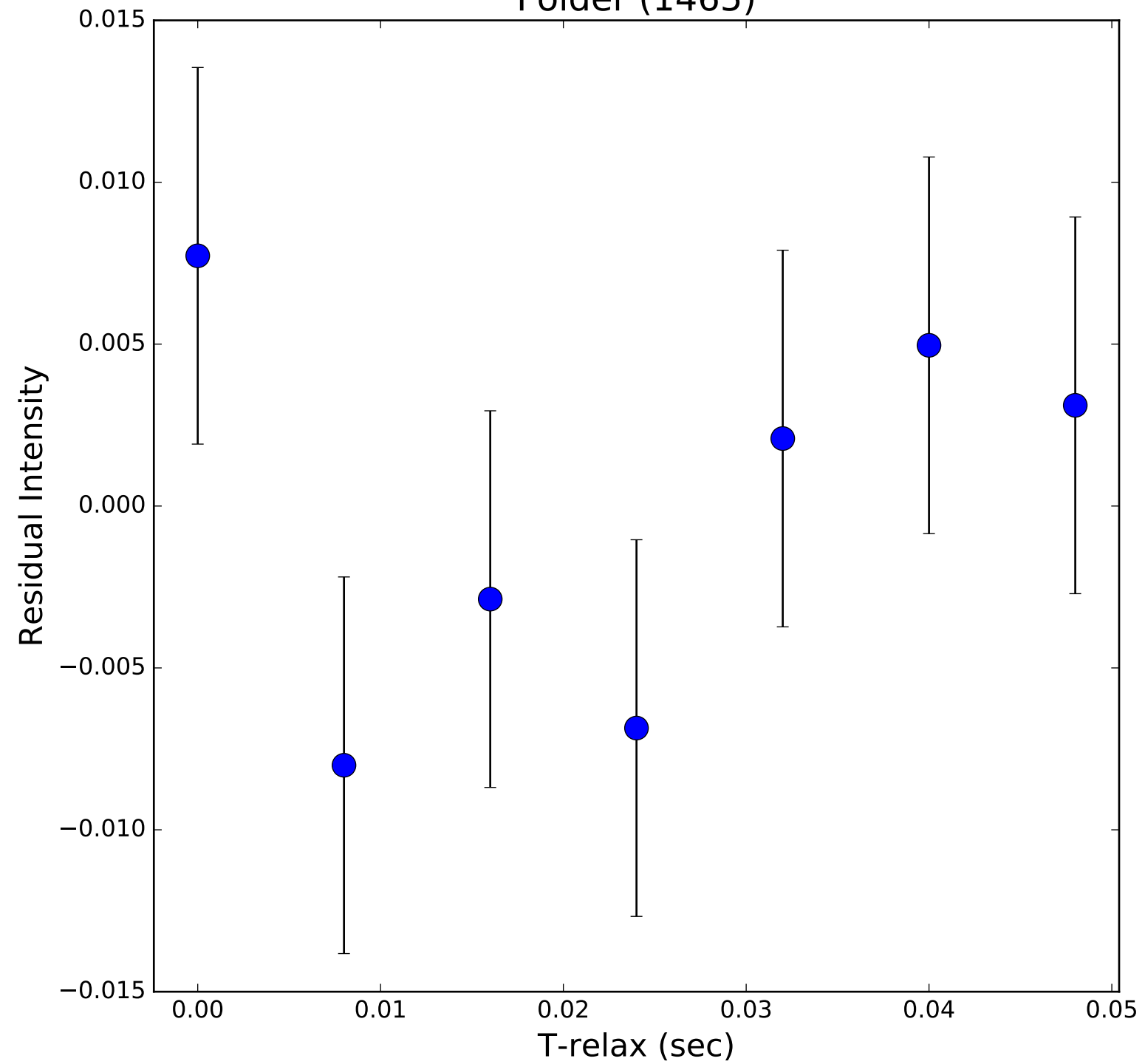




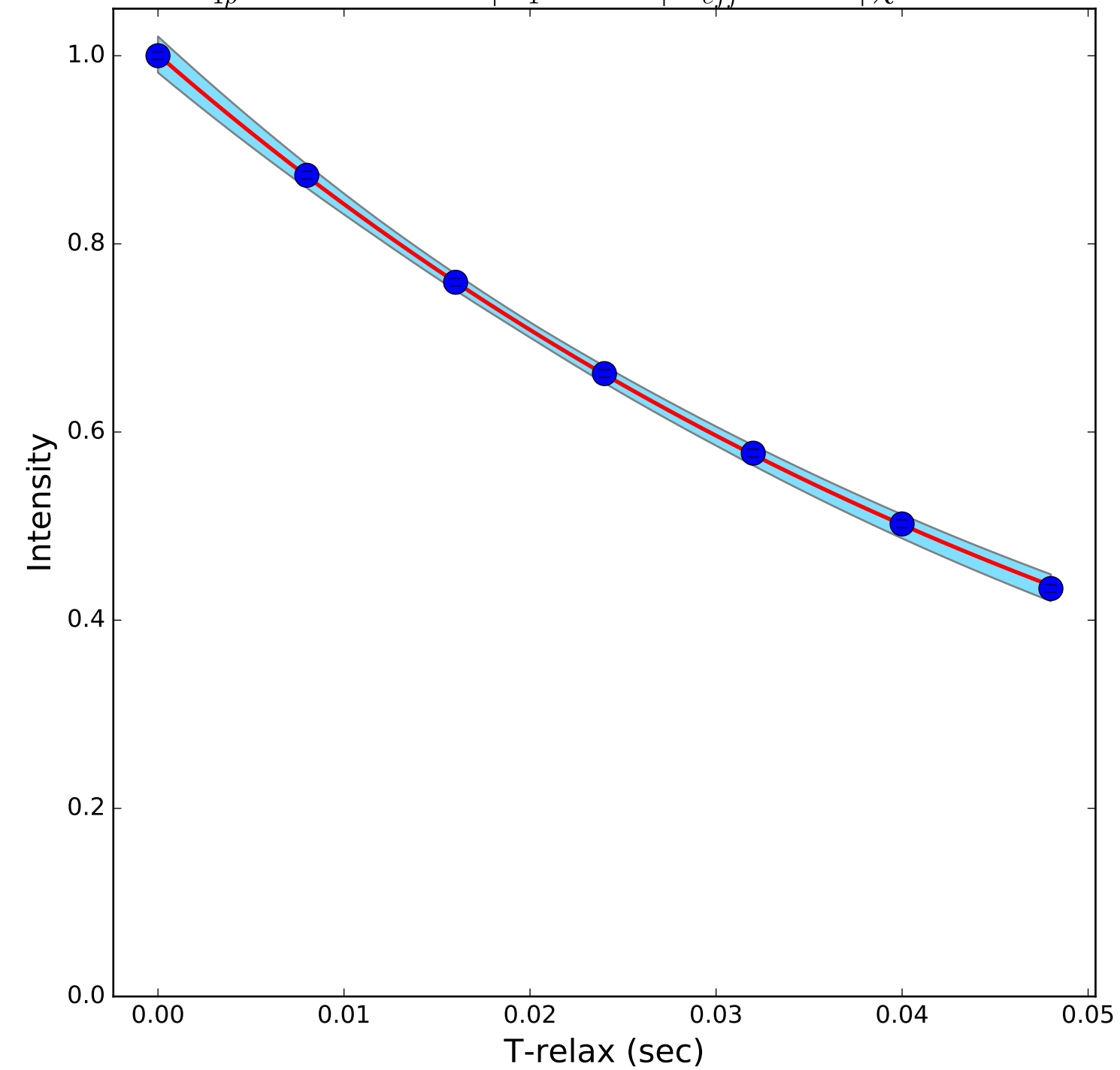
$R_{1\rho} 18.85 \pm 0.47 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \overline{\chi^2} = 1.29$



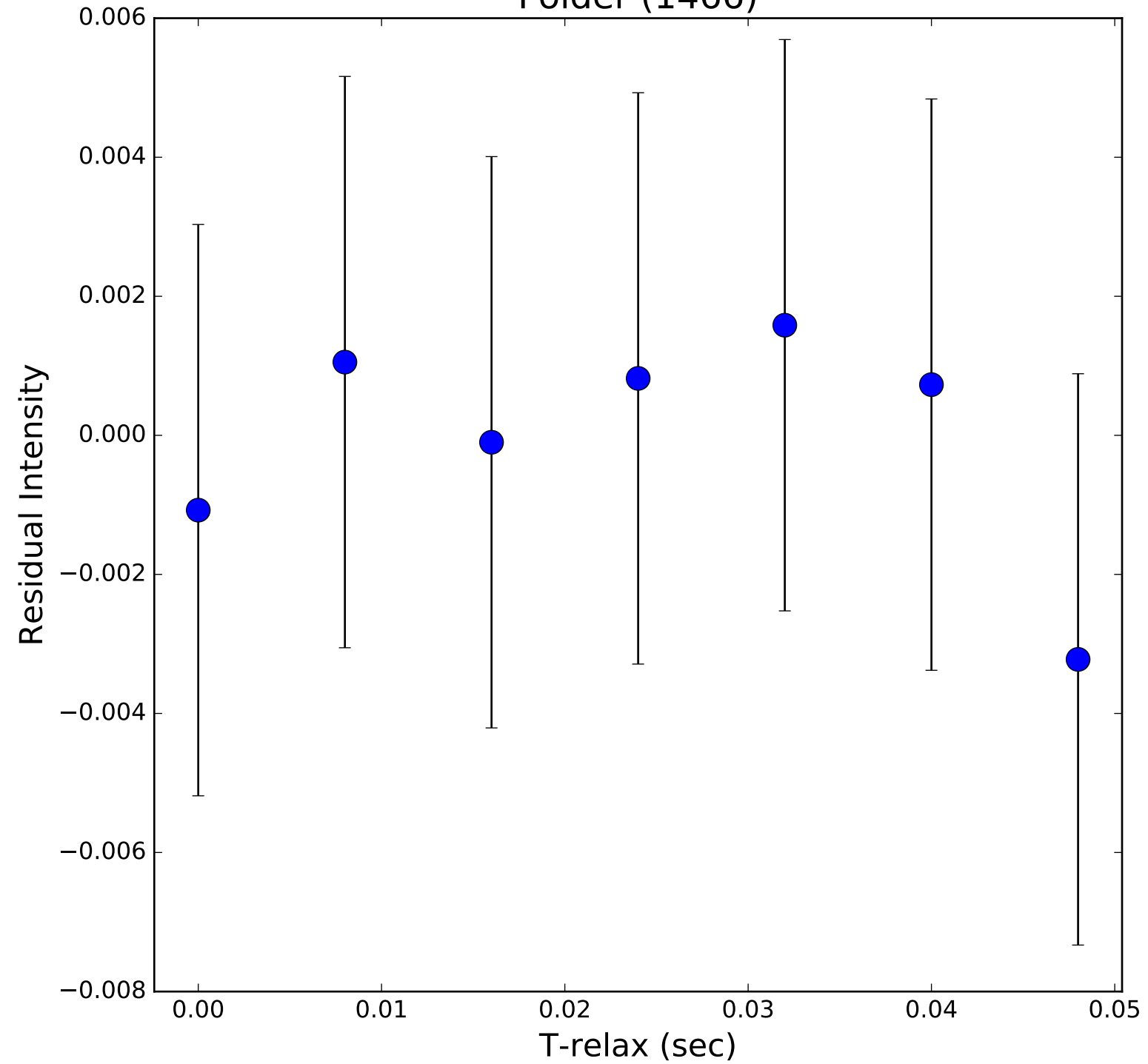
Folder (1465)



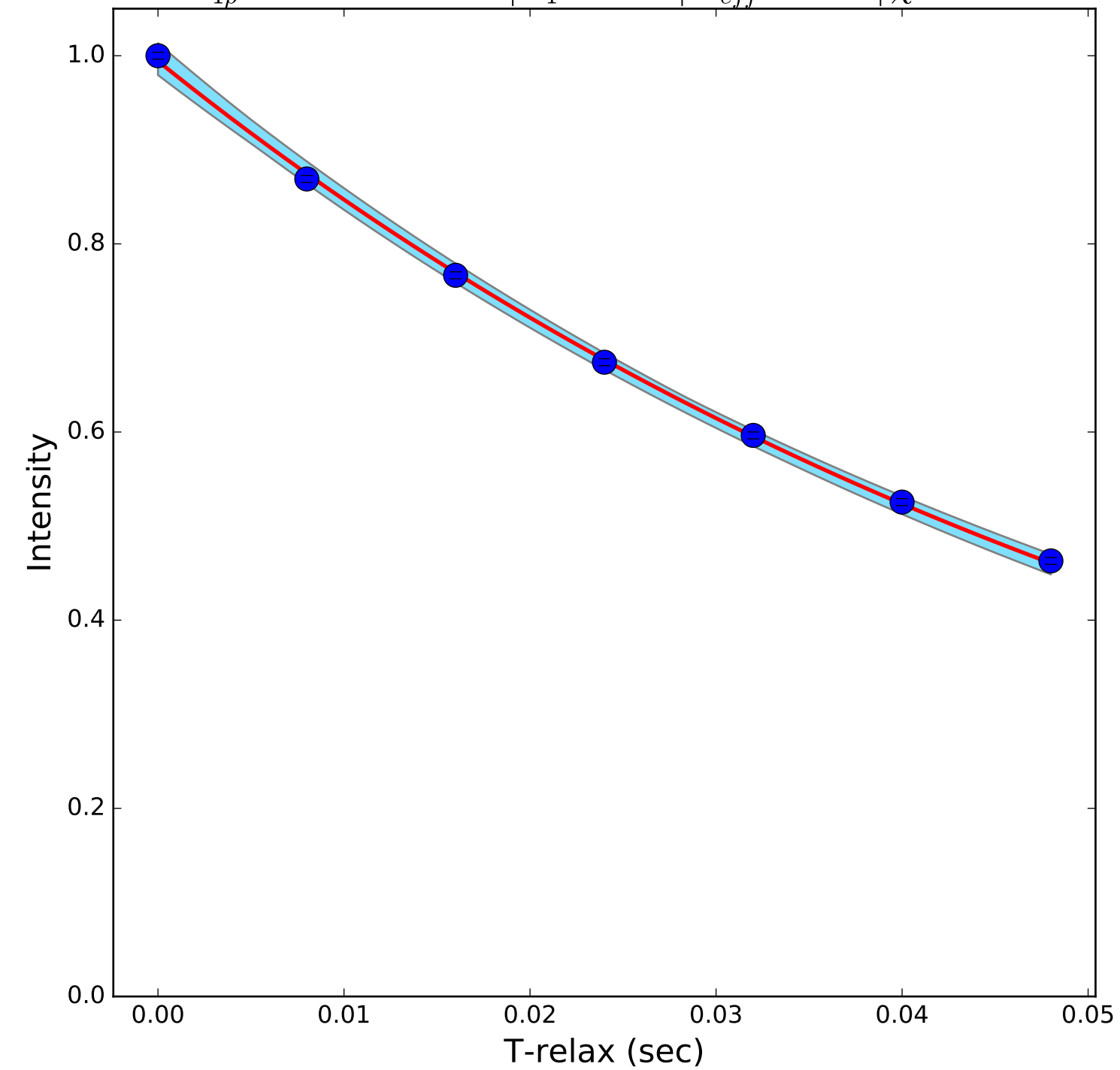
$R_{1\rho} 17.28 \pm 0.3 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \overline{\chi}^2 = 0.19$



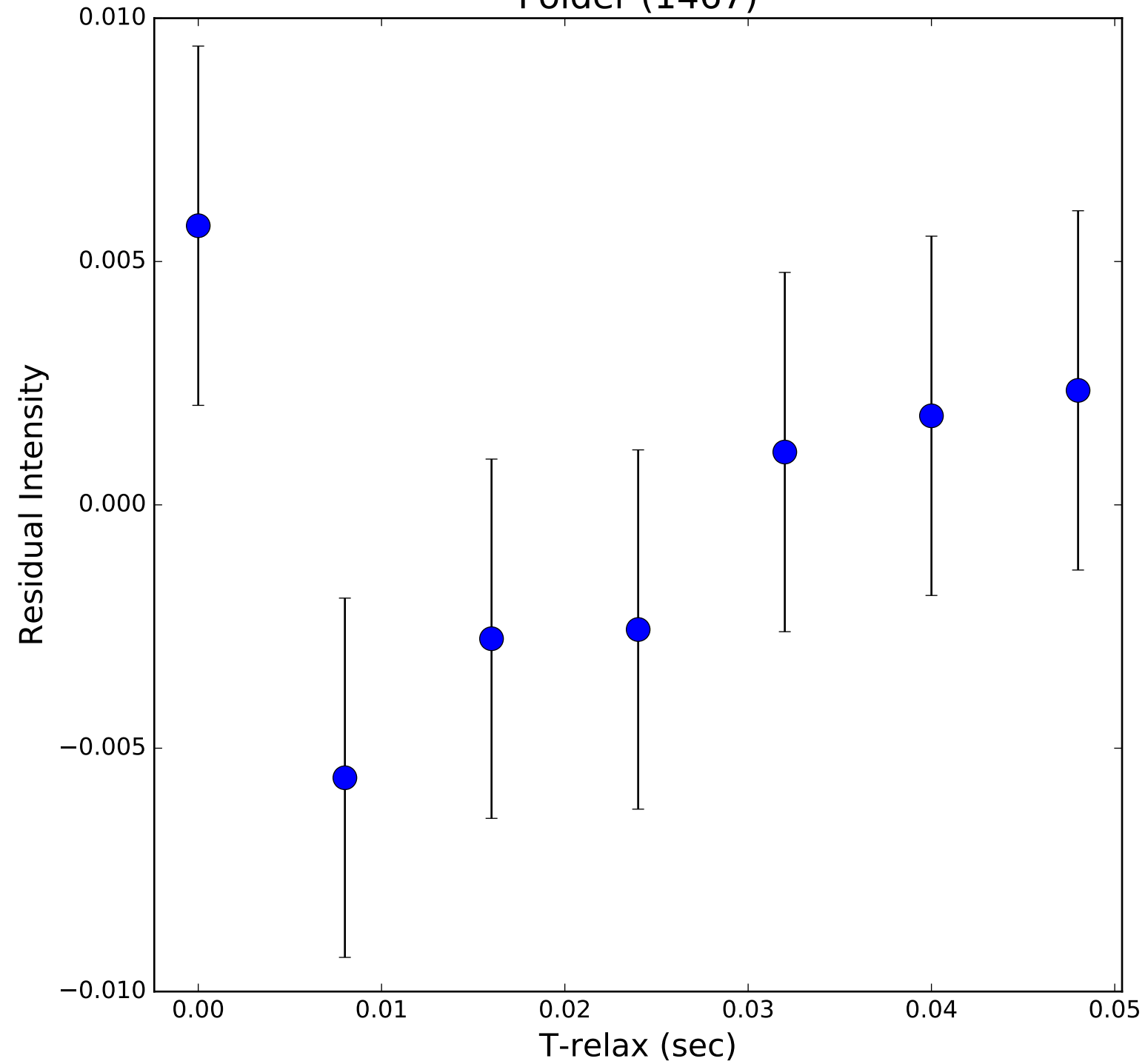
Folder (1466)

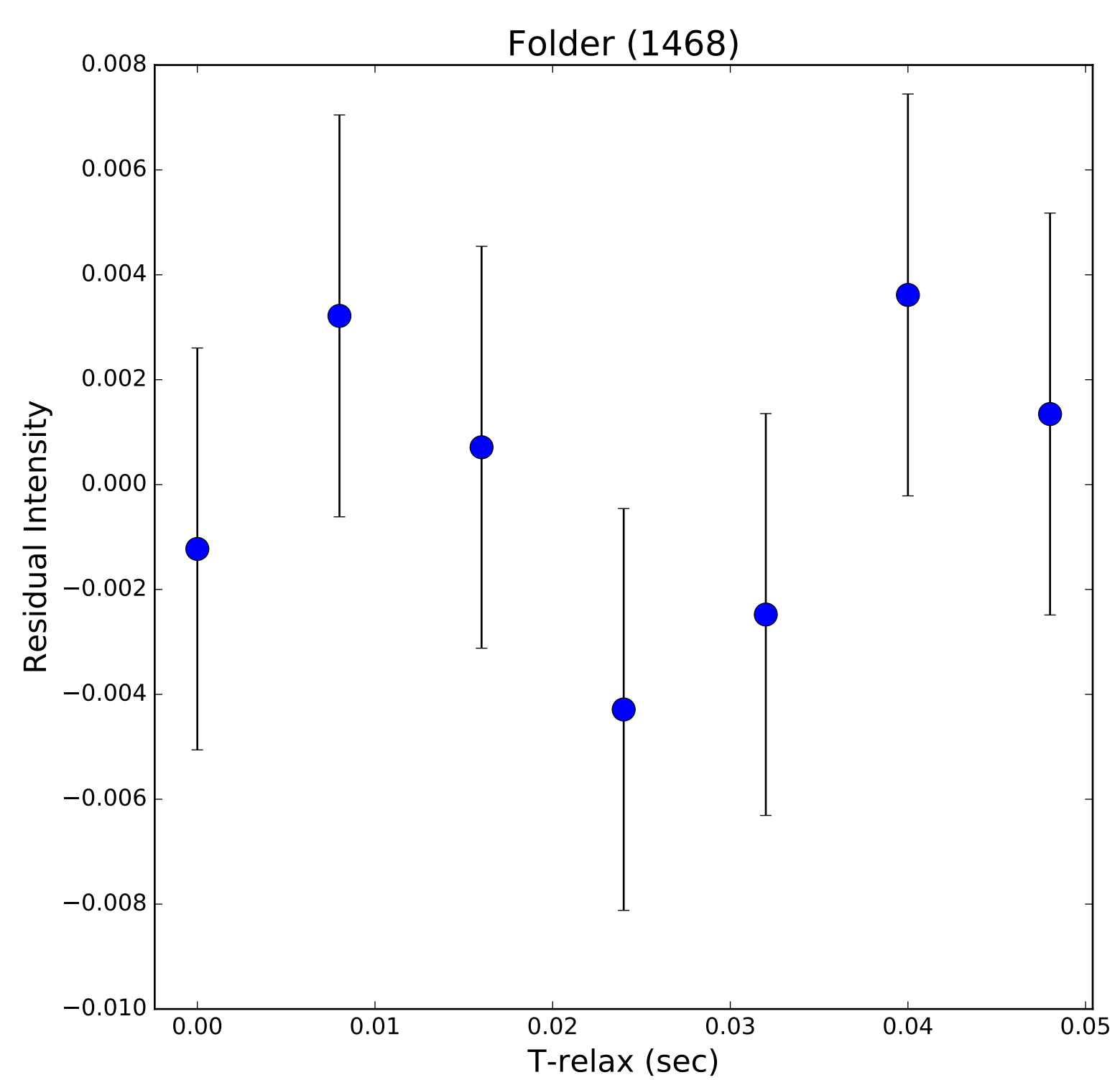
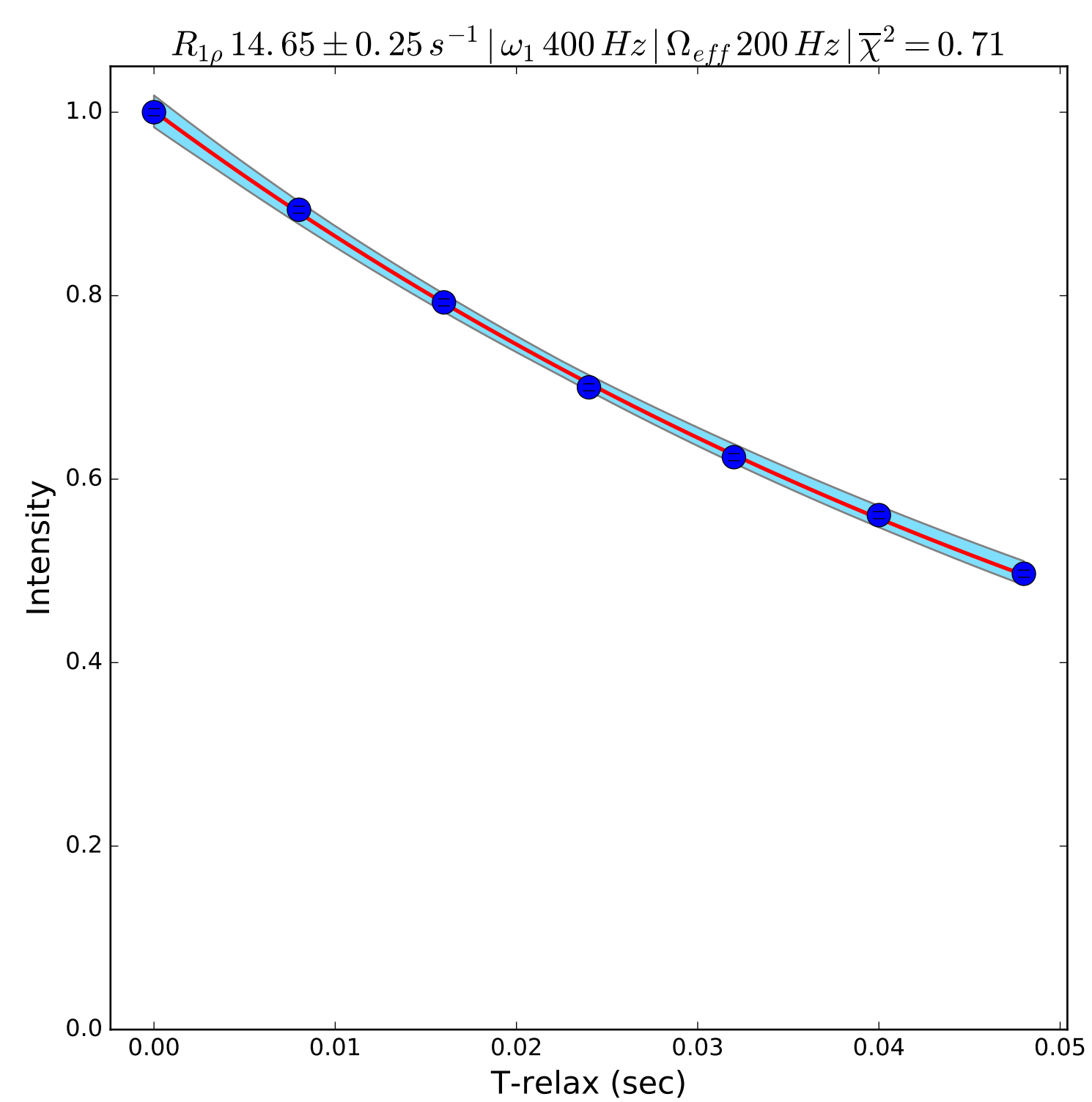


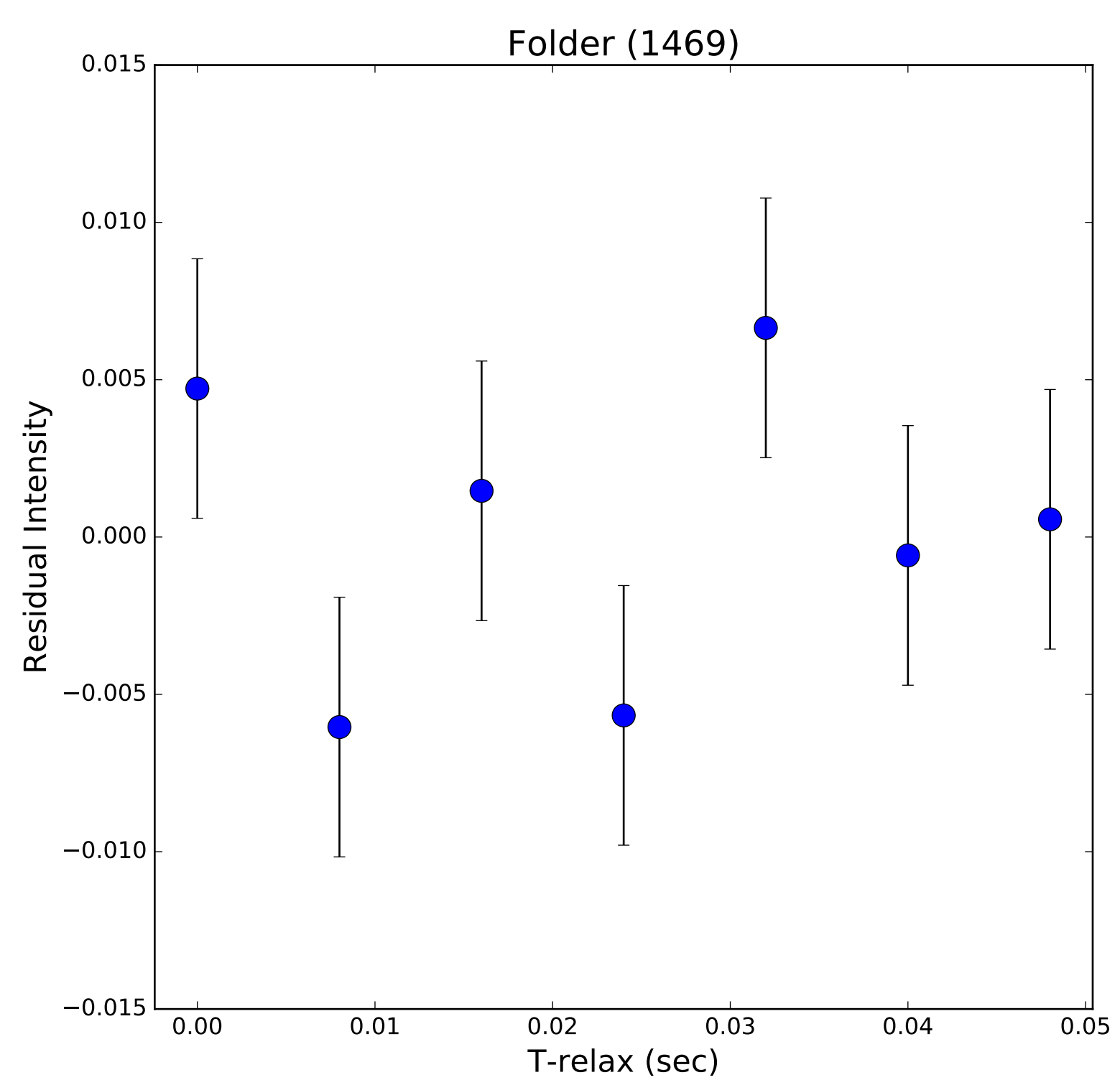
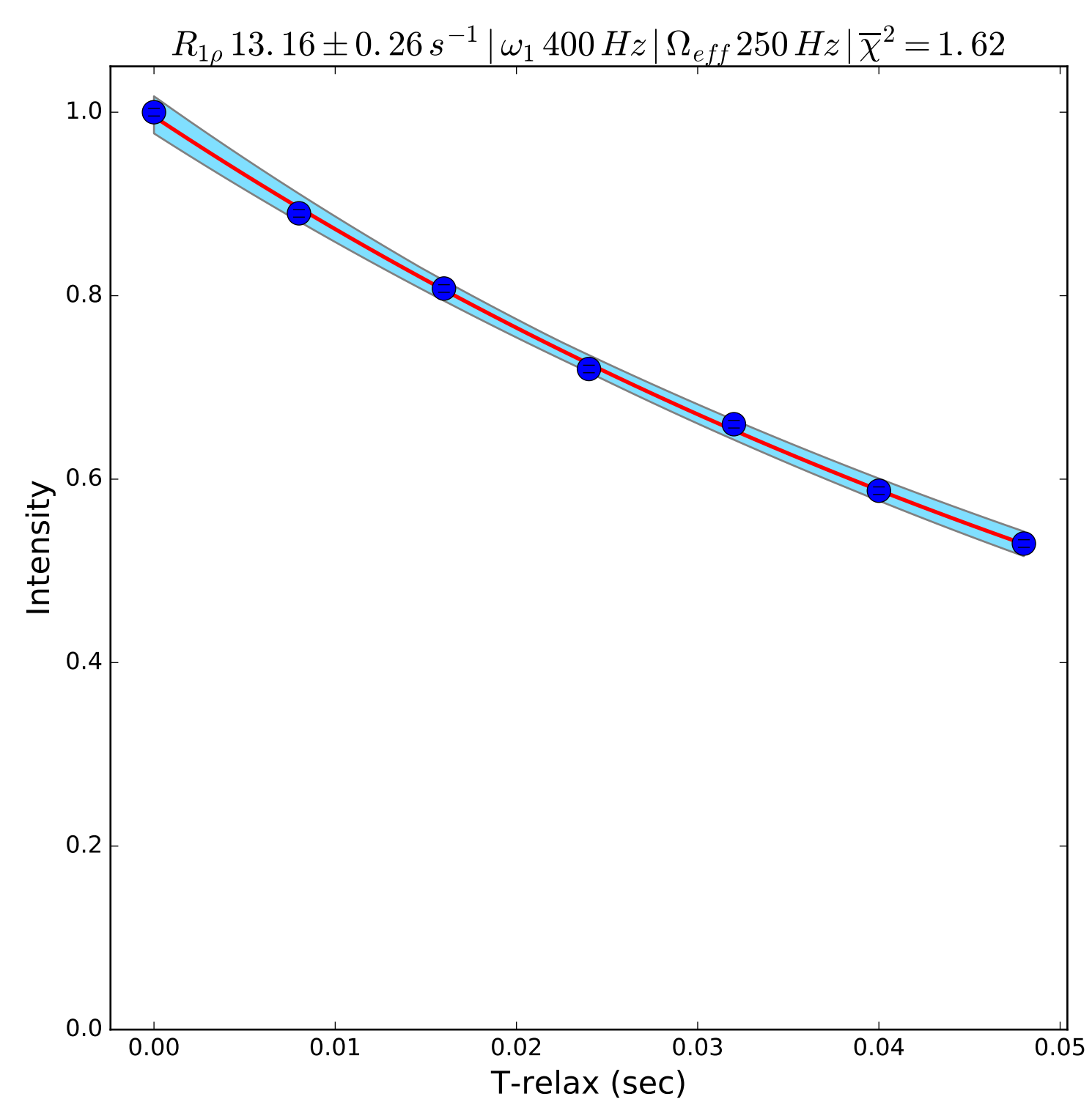
$R_{1\rho} 16.03 \pm 0.26 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 150 \text{ Hz} \mid \bar{\chi}^2 = 1.3$



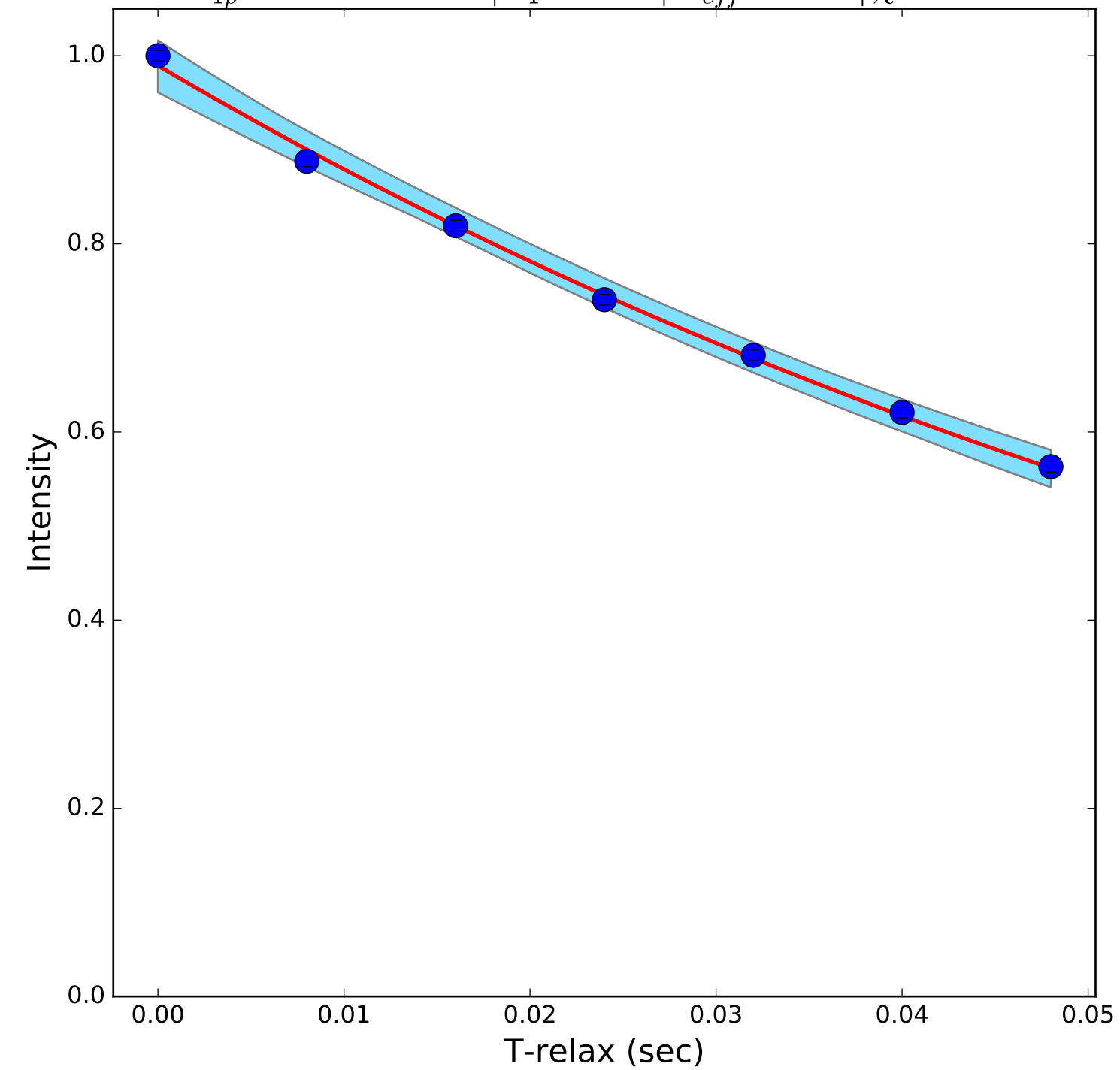
Folder (1467)



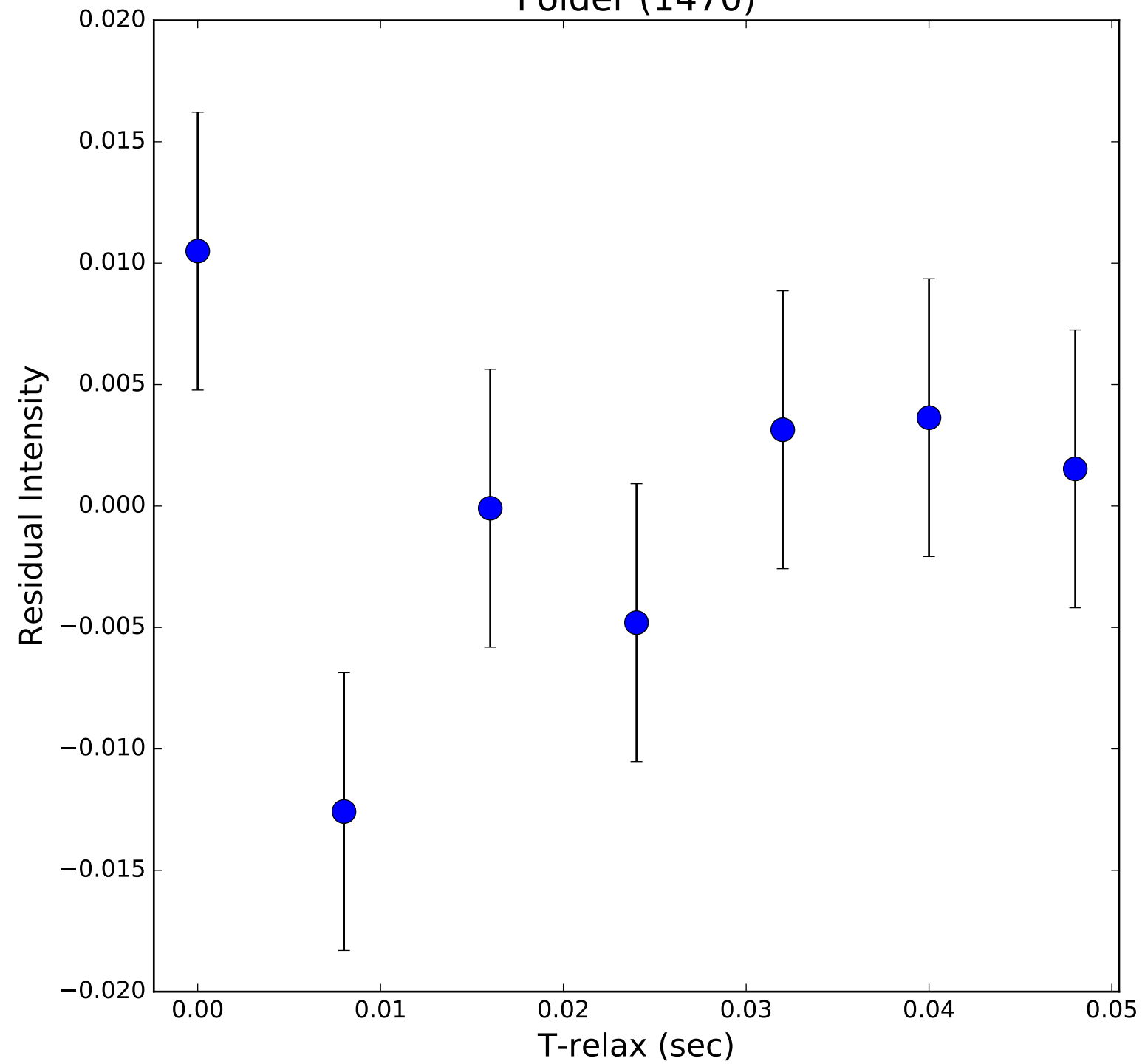


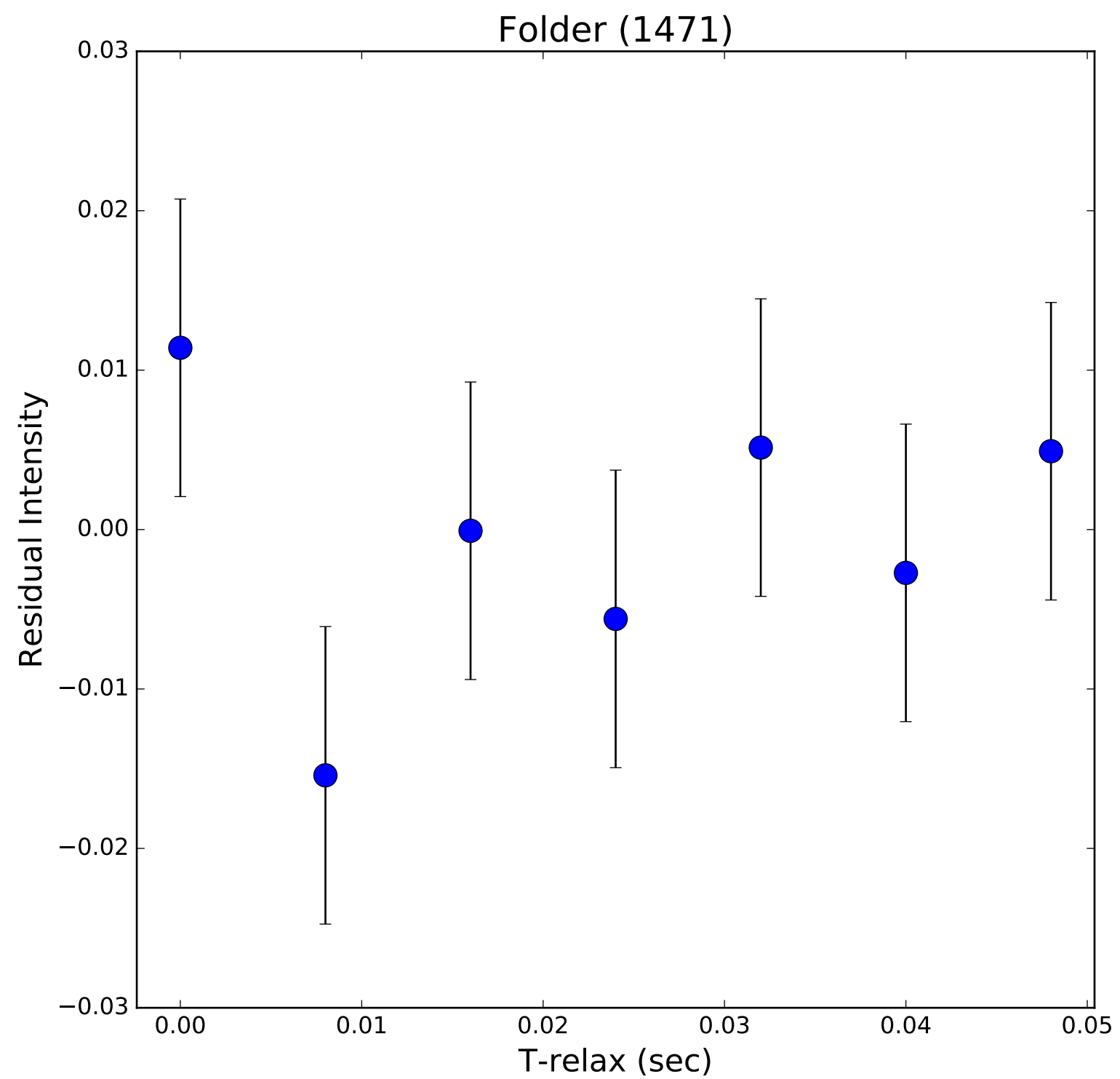
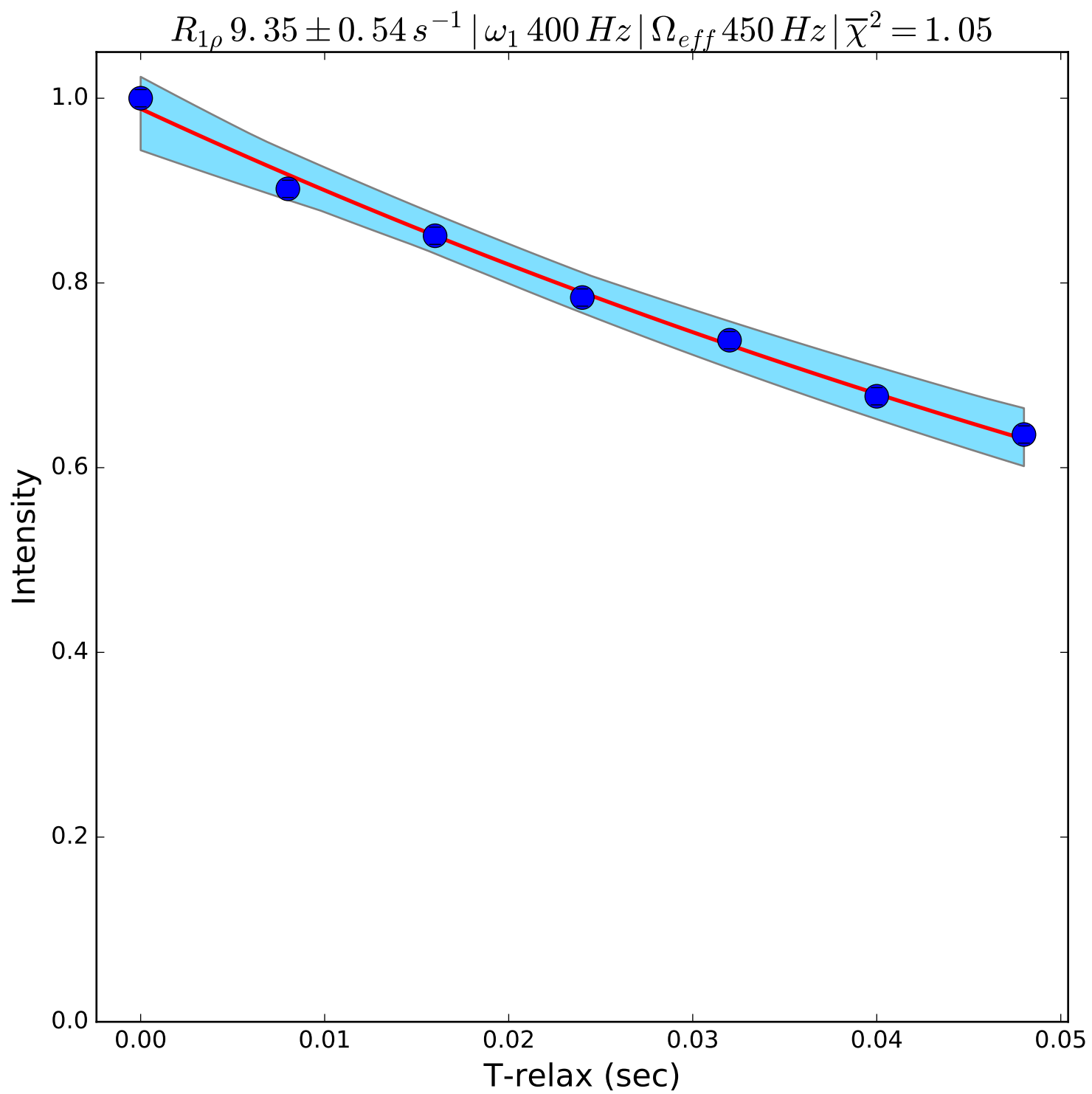


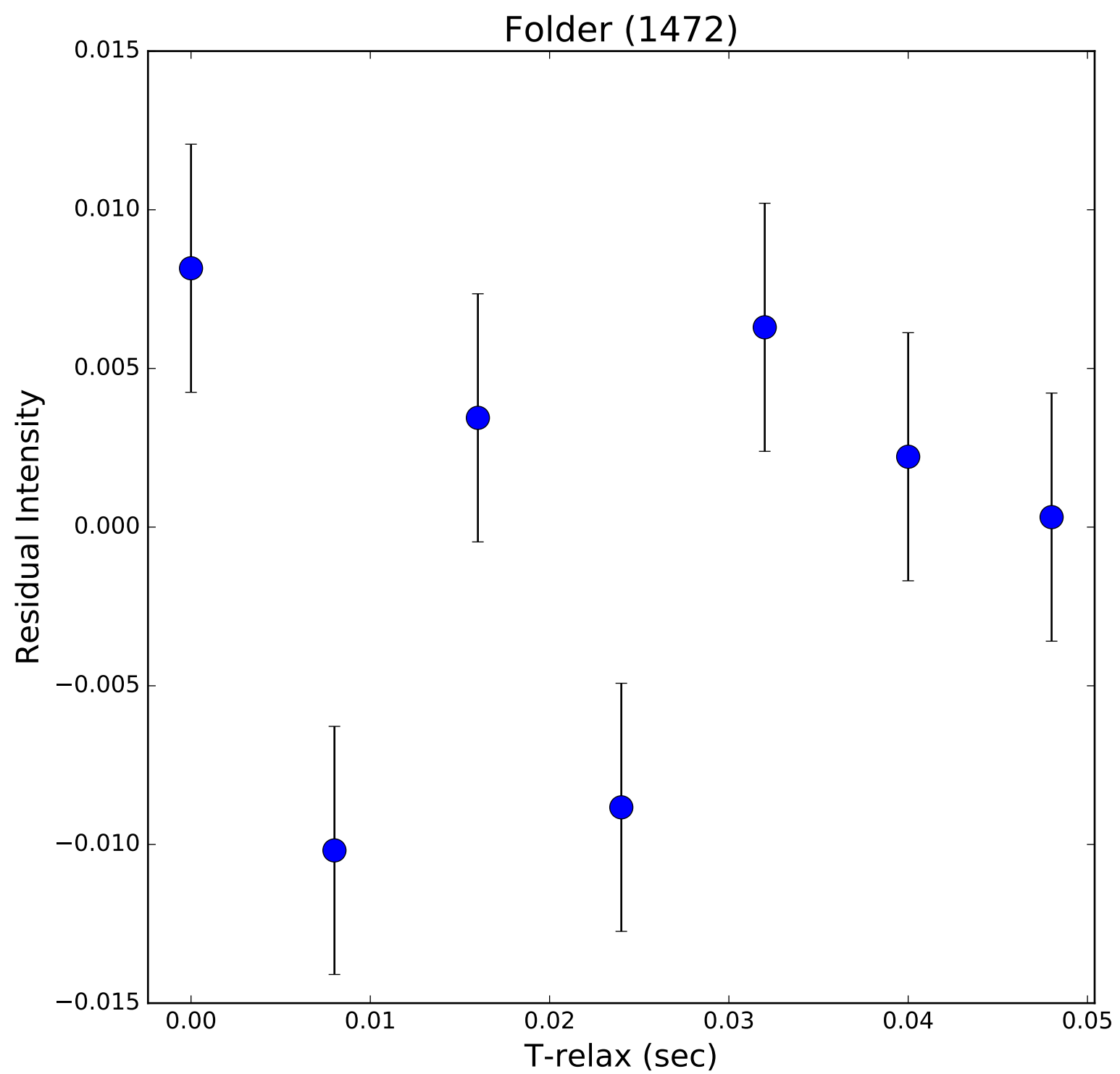
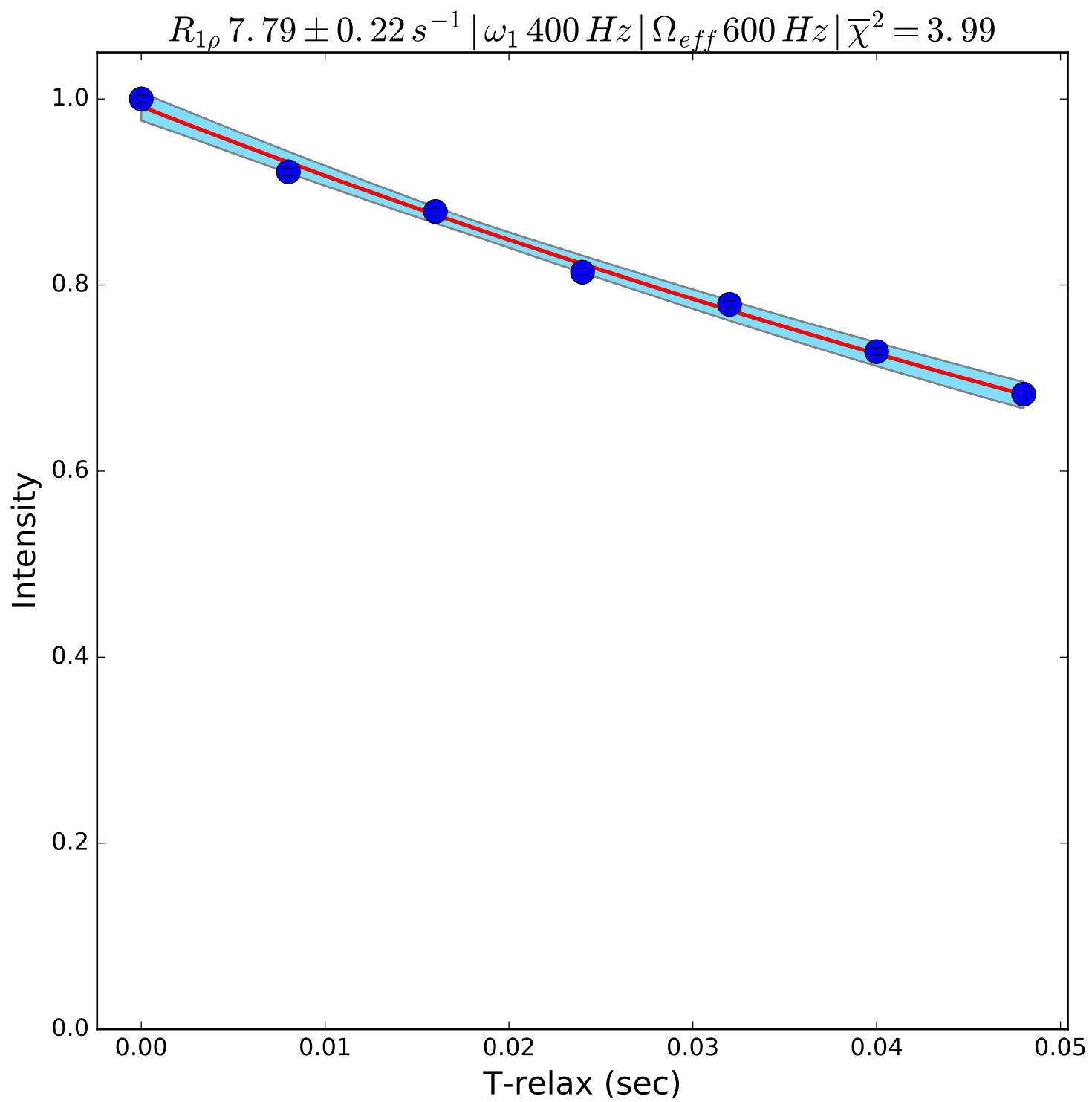
$R_{1\rho} 11.8 \pm 0.35 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 300 \text{ Hz} \mid \overline{\chi}^2 = 1.94$



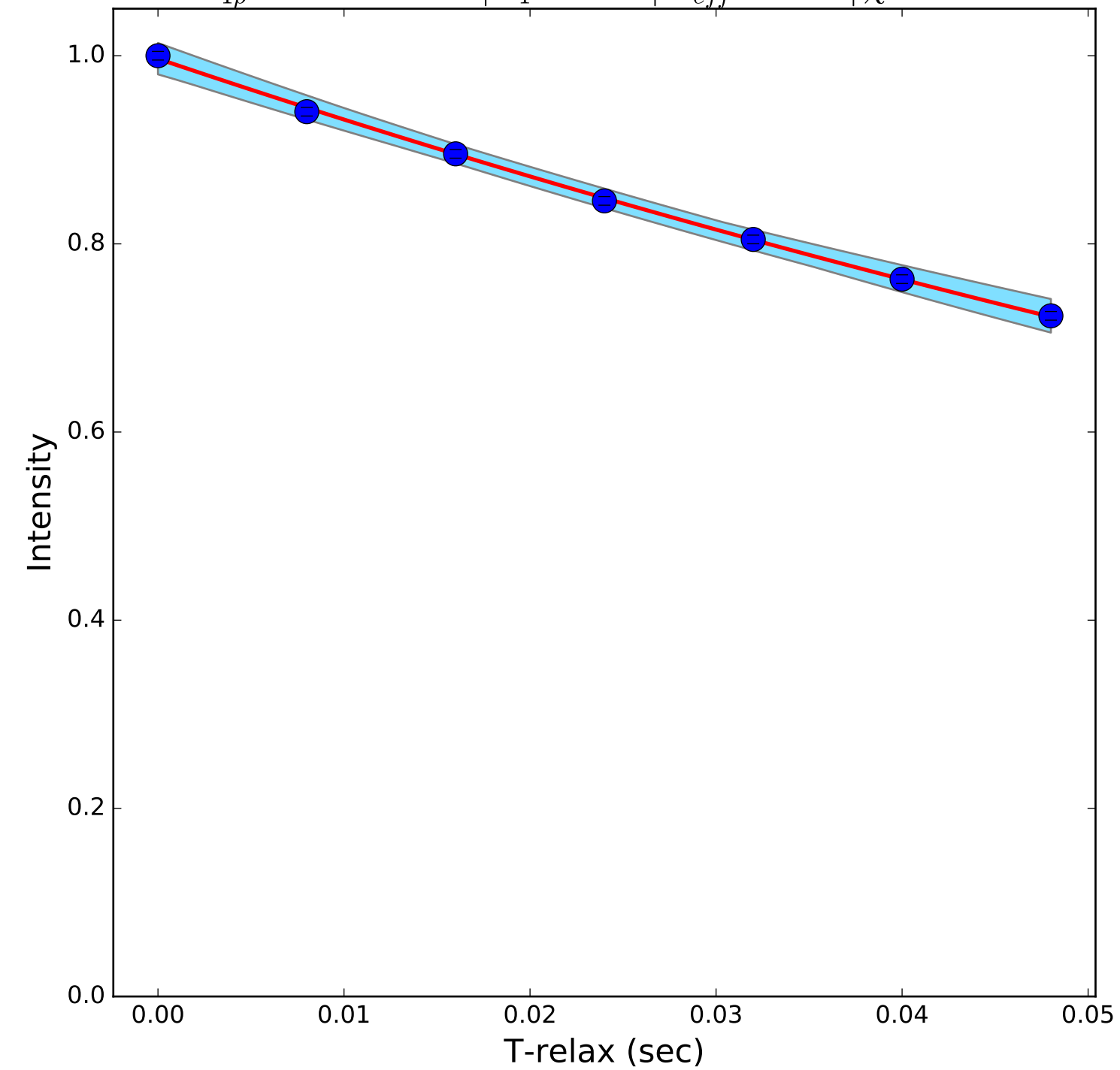
Folder (1470)



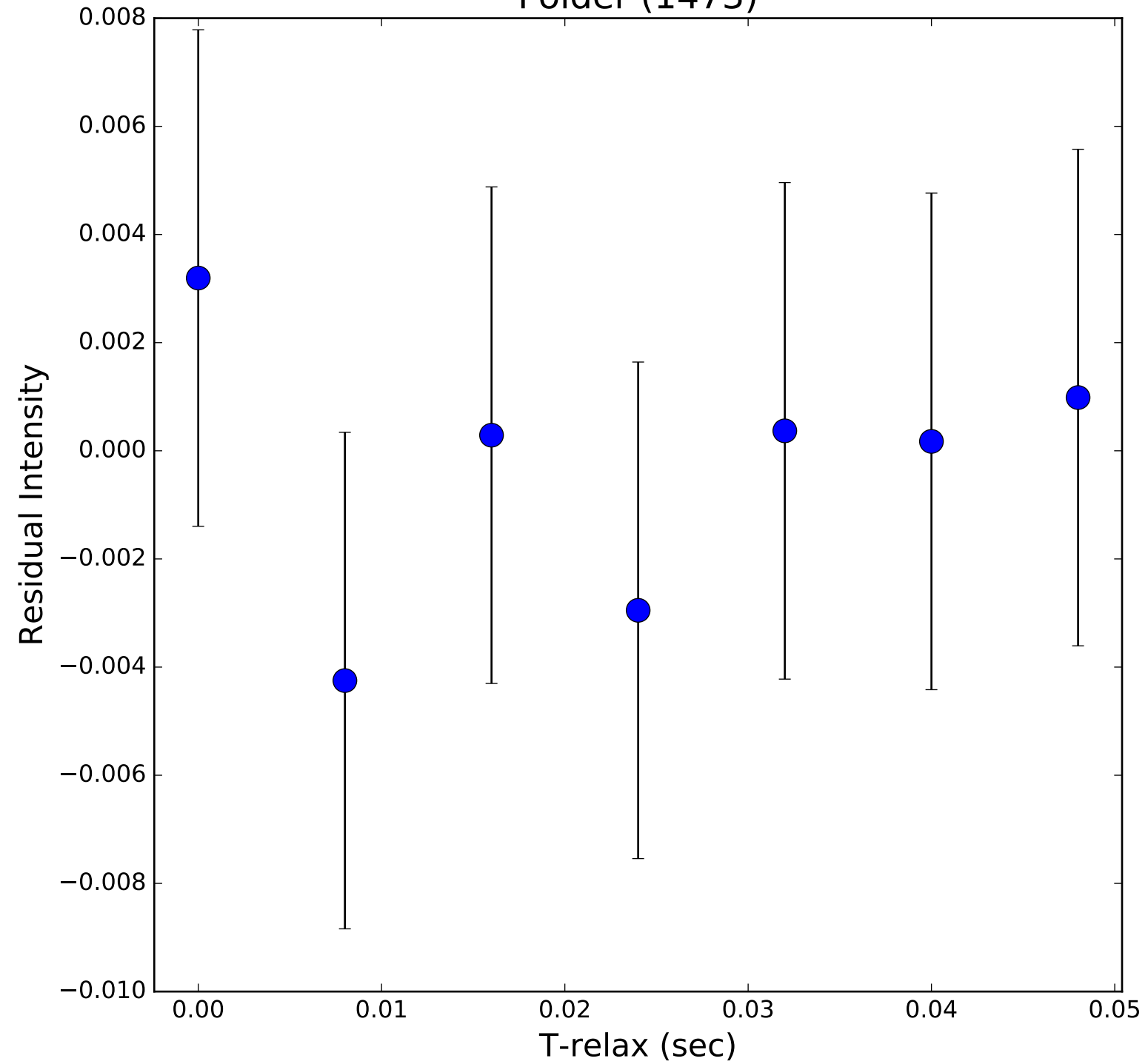




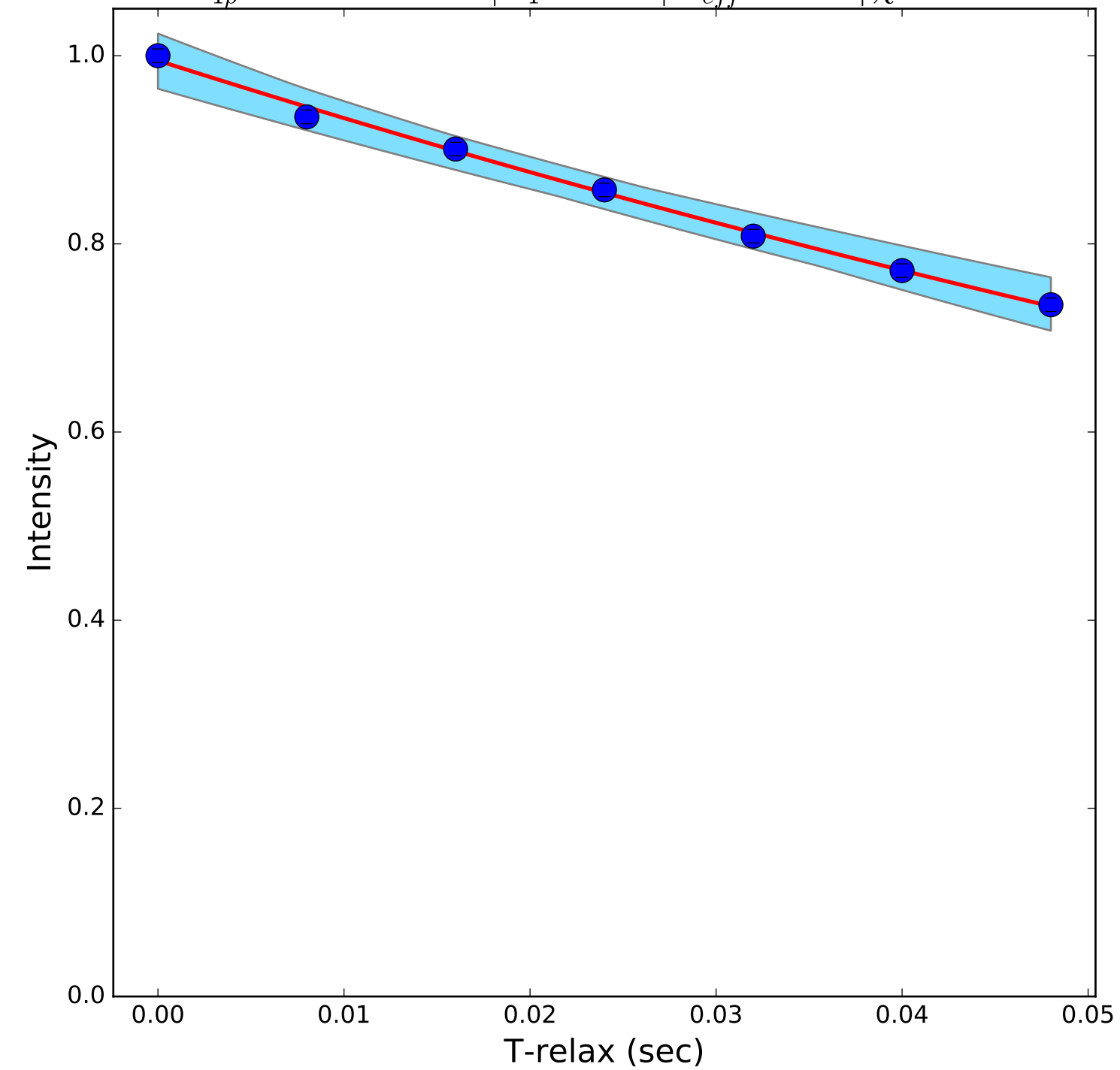
$R_{1\rho} 6.7 \pm 0.25 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 750 \text{ Hz} \mid \overline{\chi}^2 = 0.36$



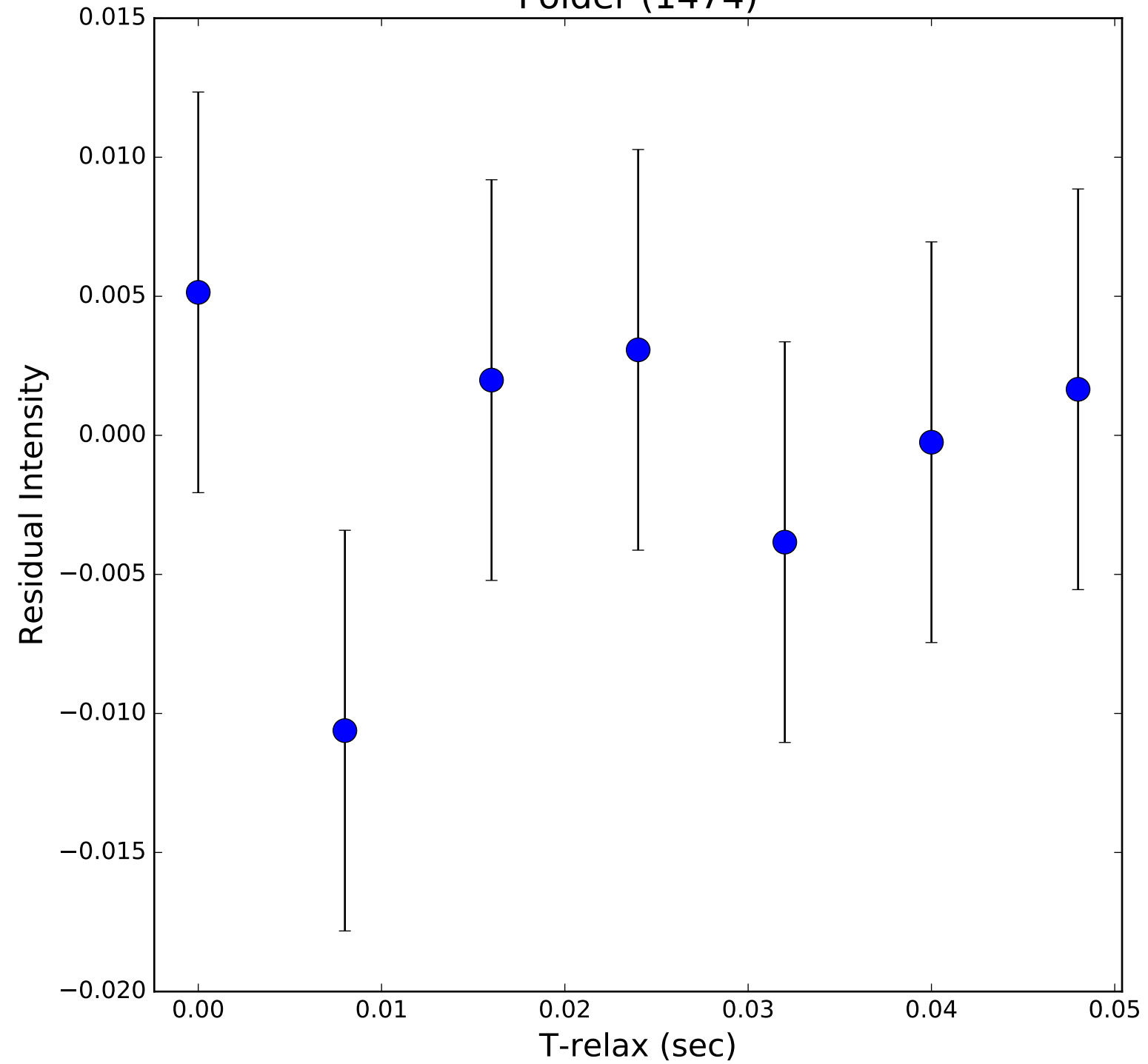
Folder (1473)

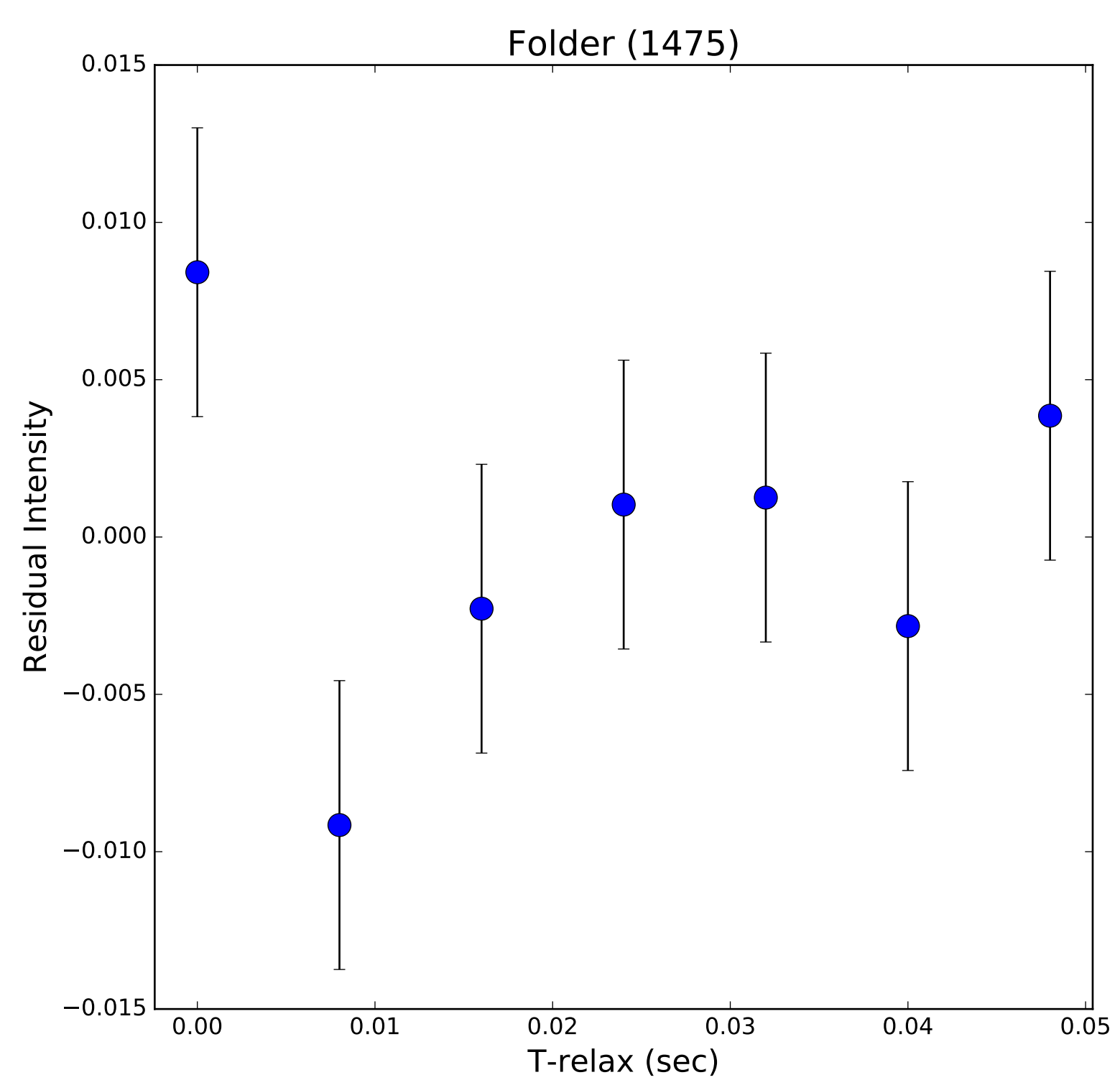
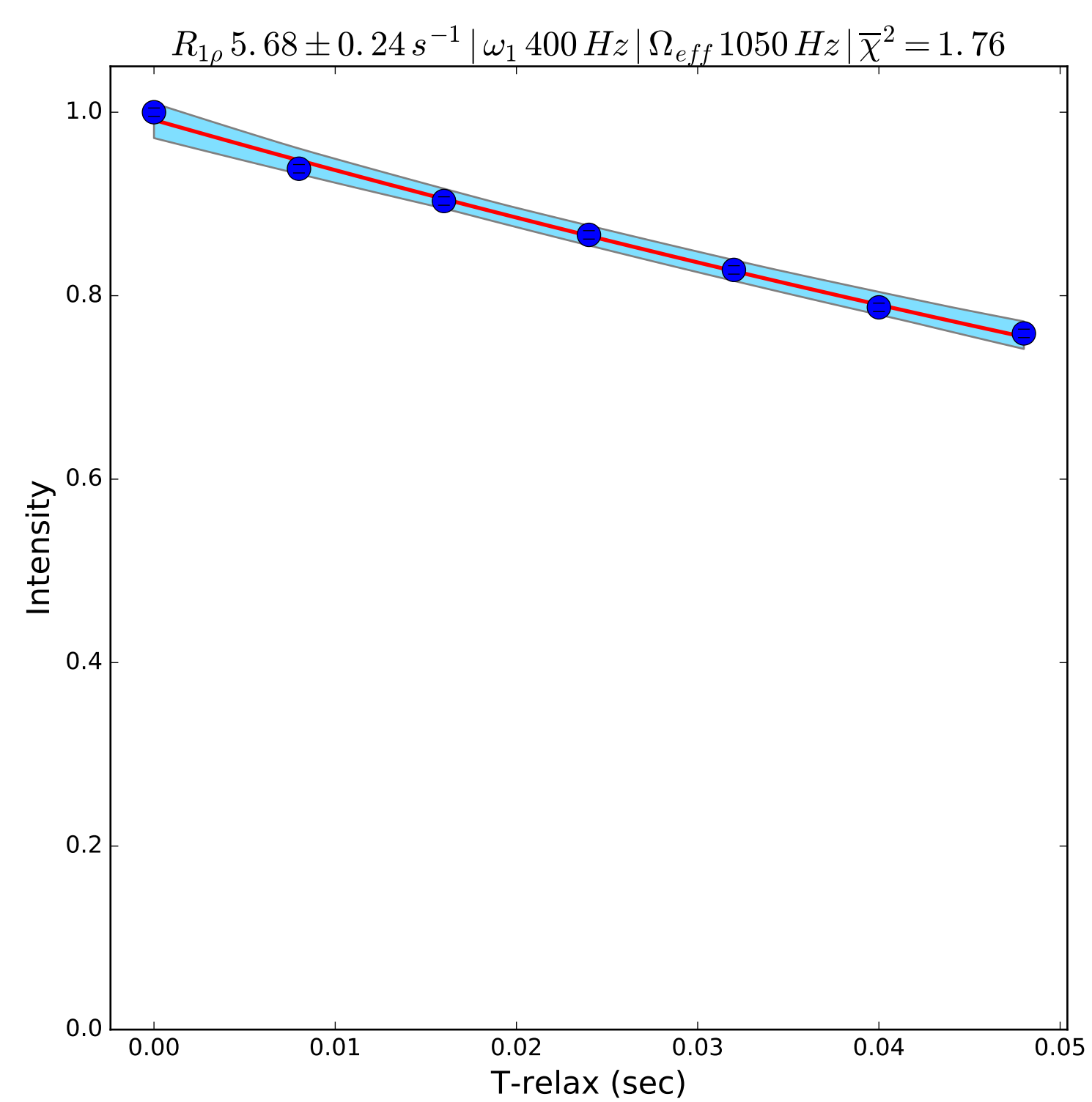


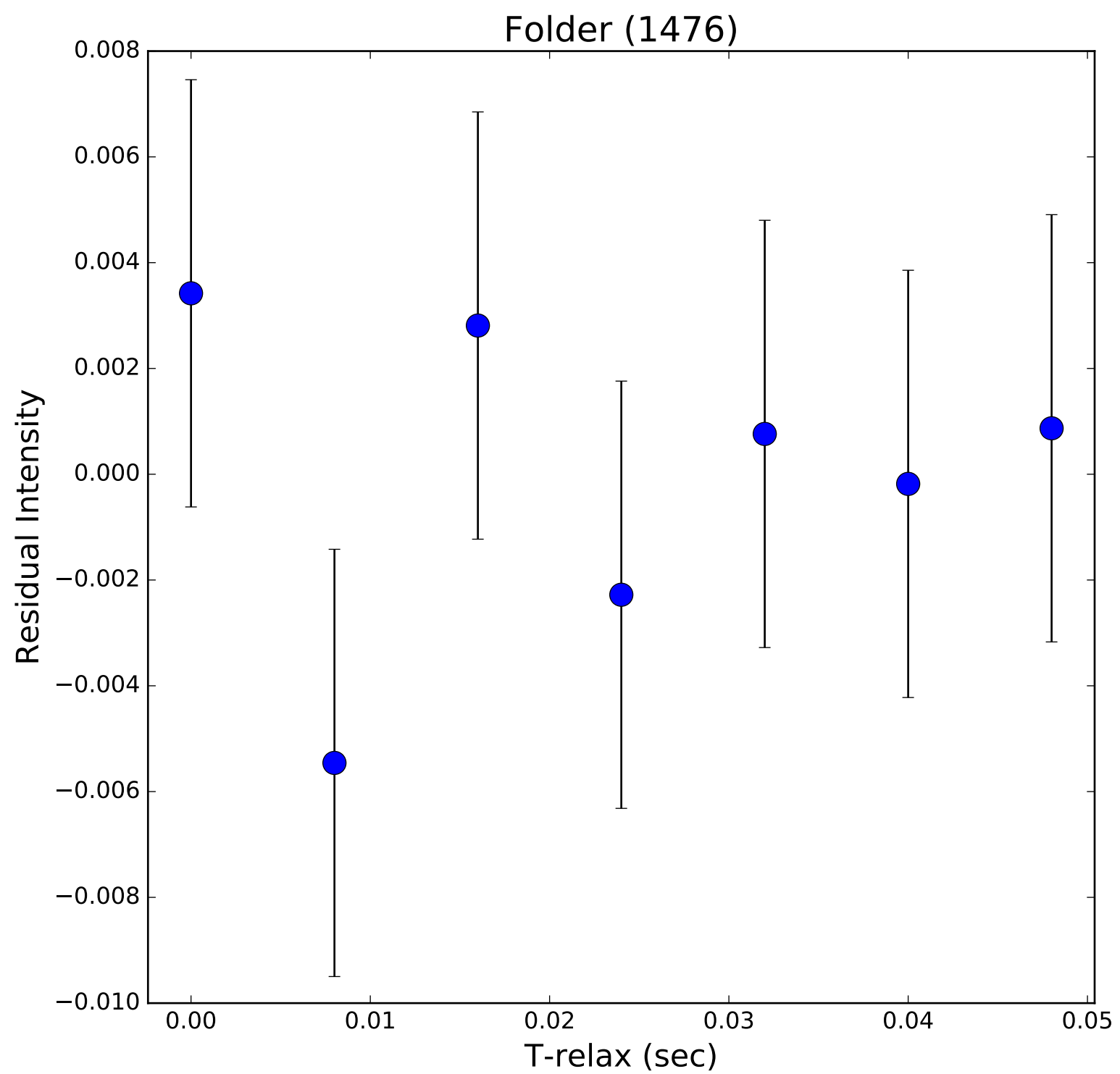
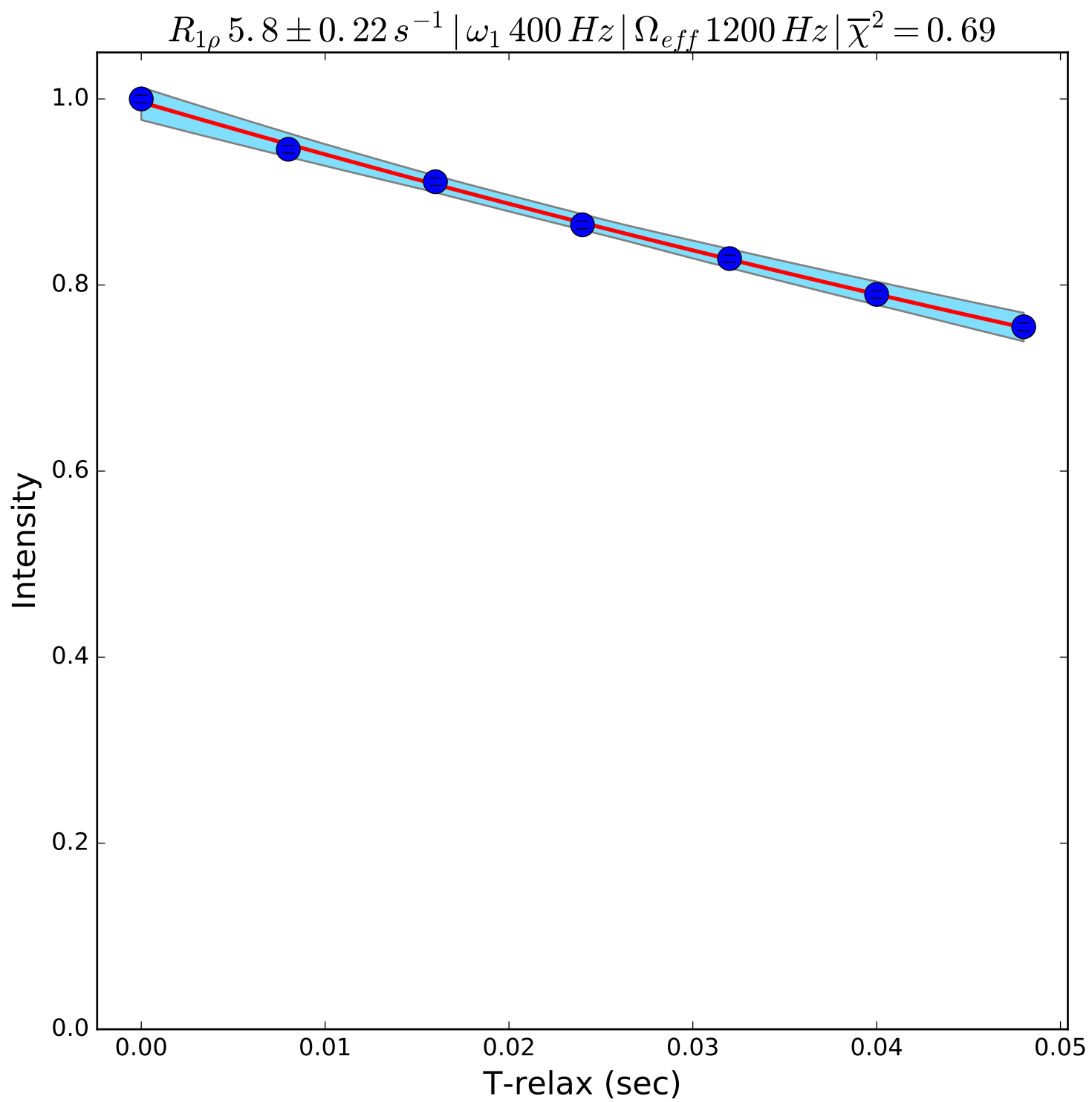
$R_{1\rho} 6.35 \pm 0.39 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 900 \text{ Hz} \mid \overline{\chi^2} = 0.66$

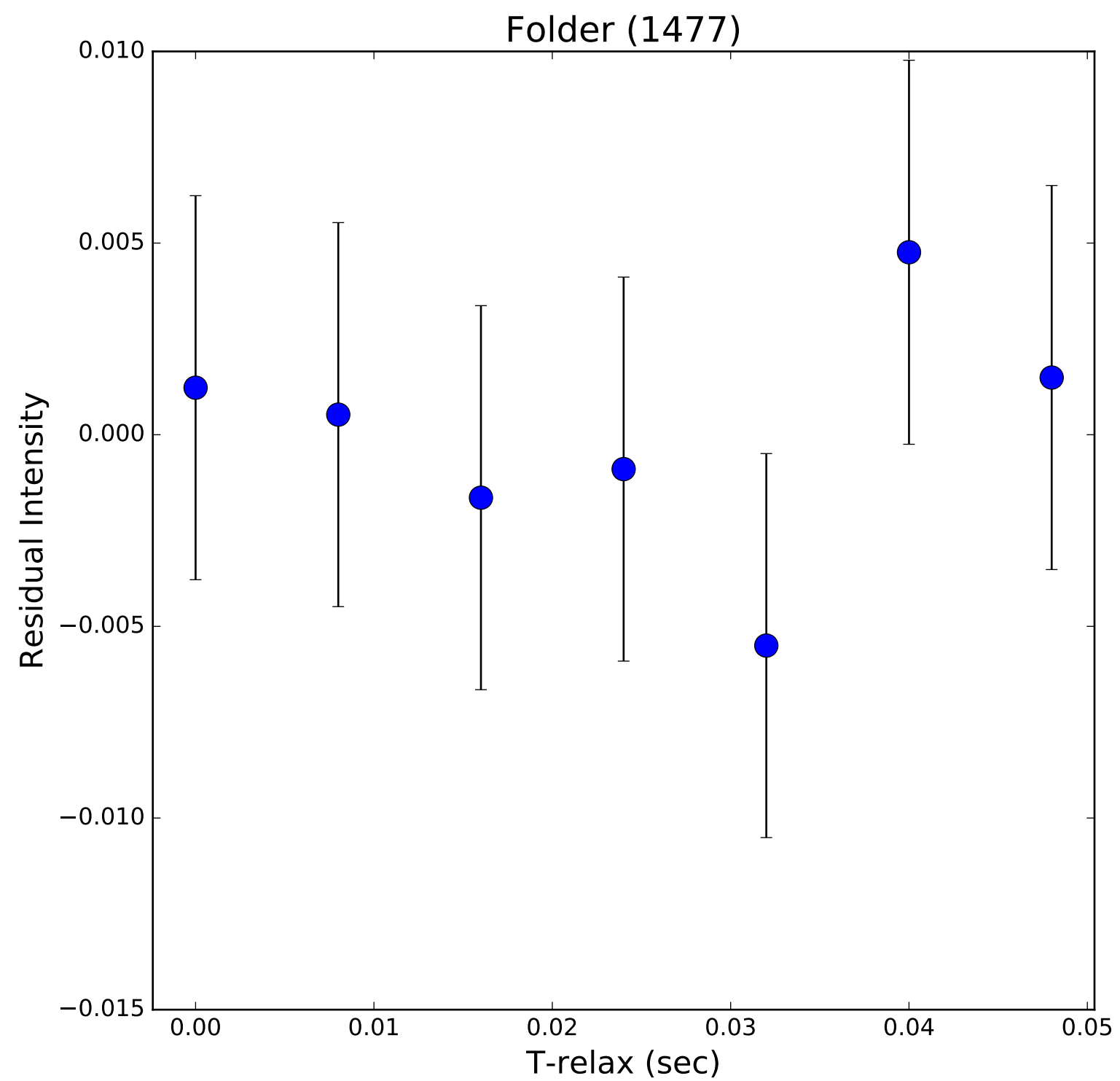
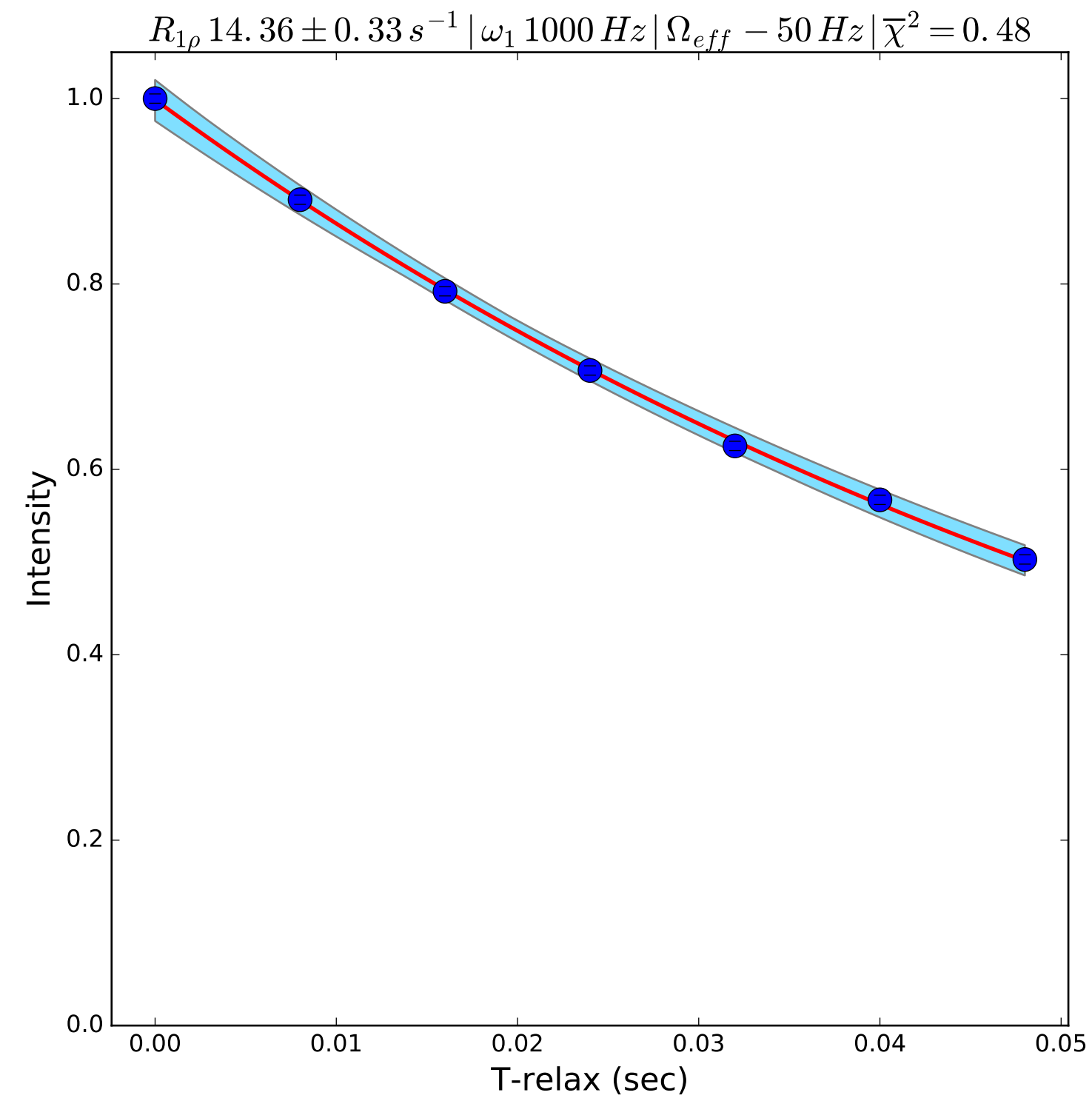


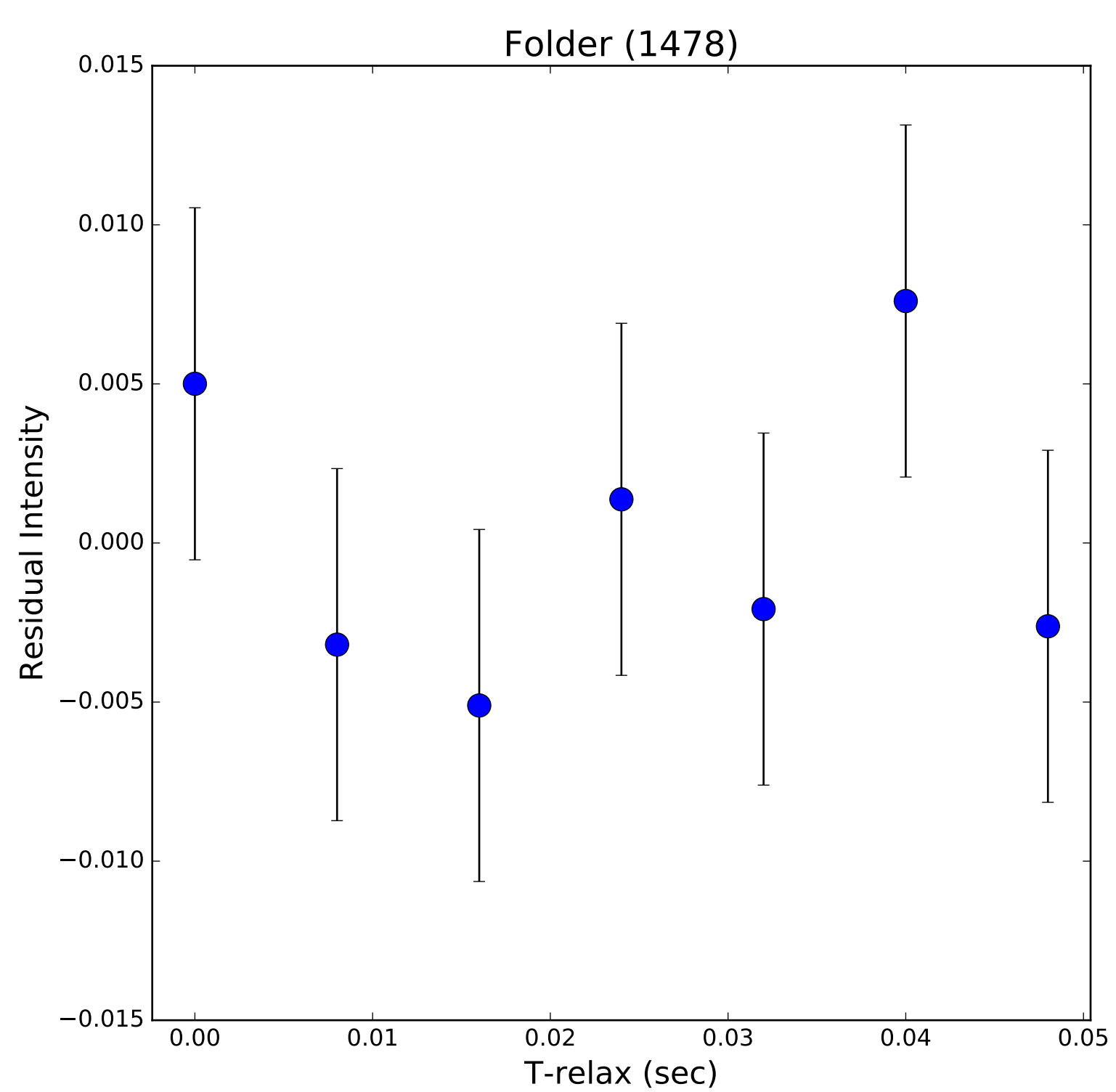
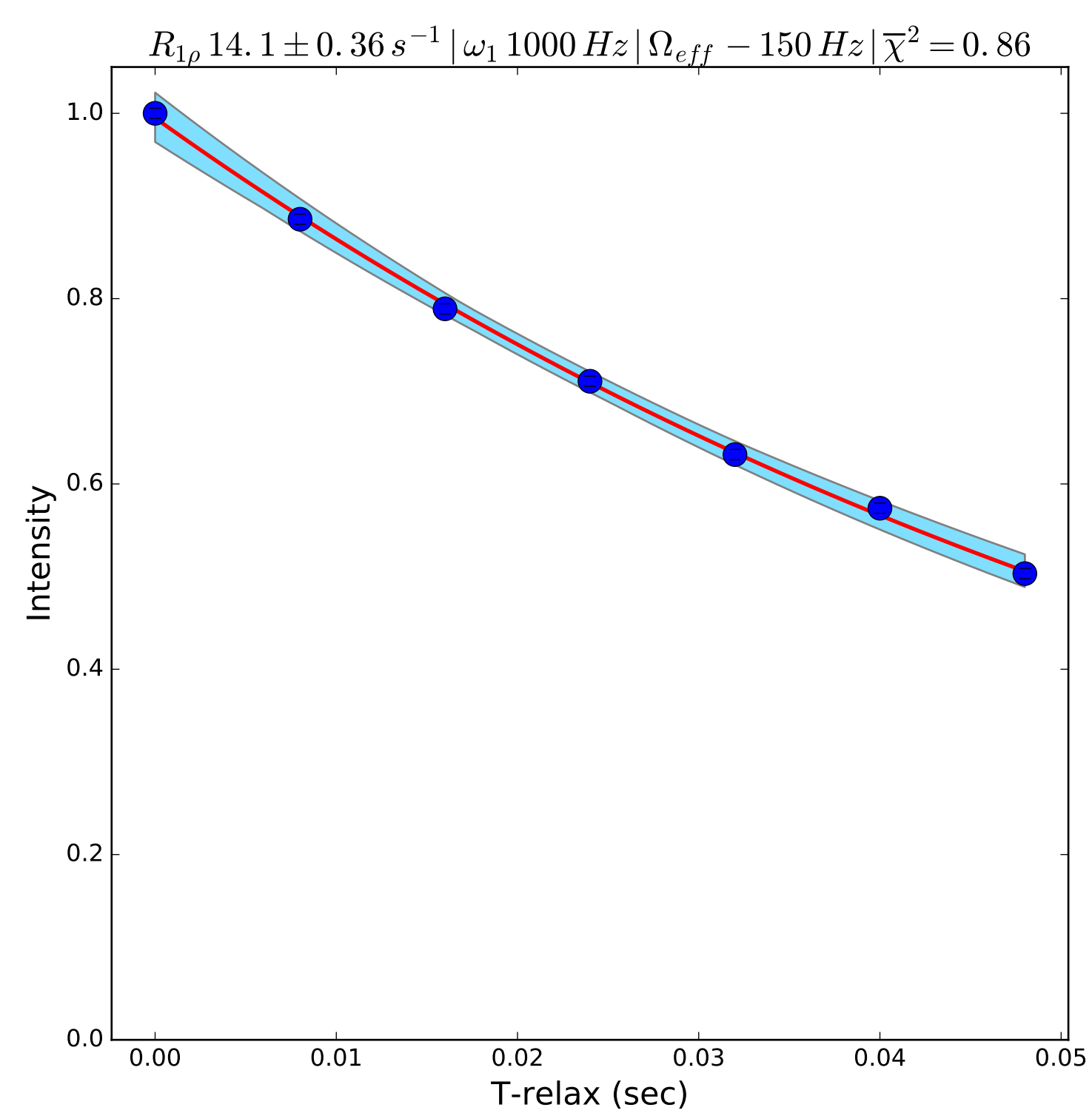
Folder (1474)



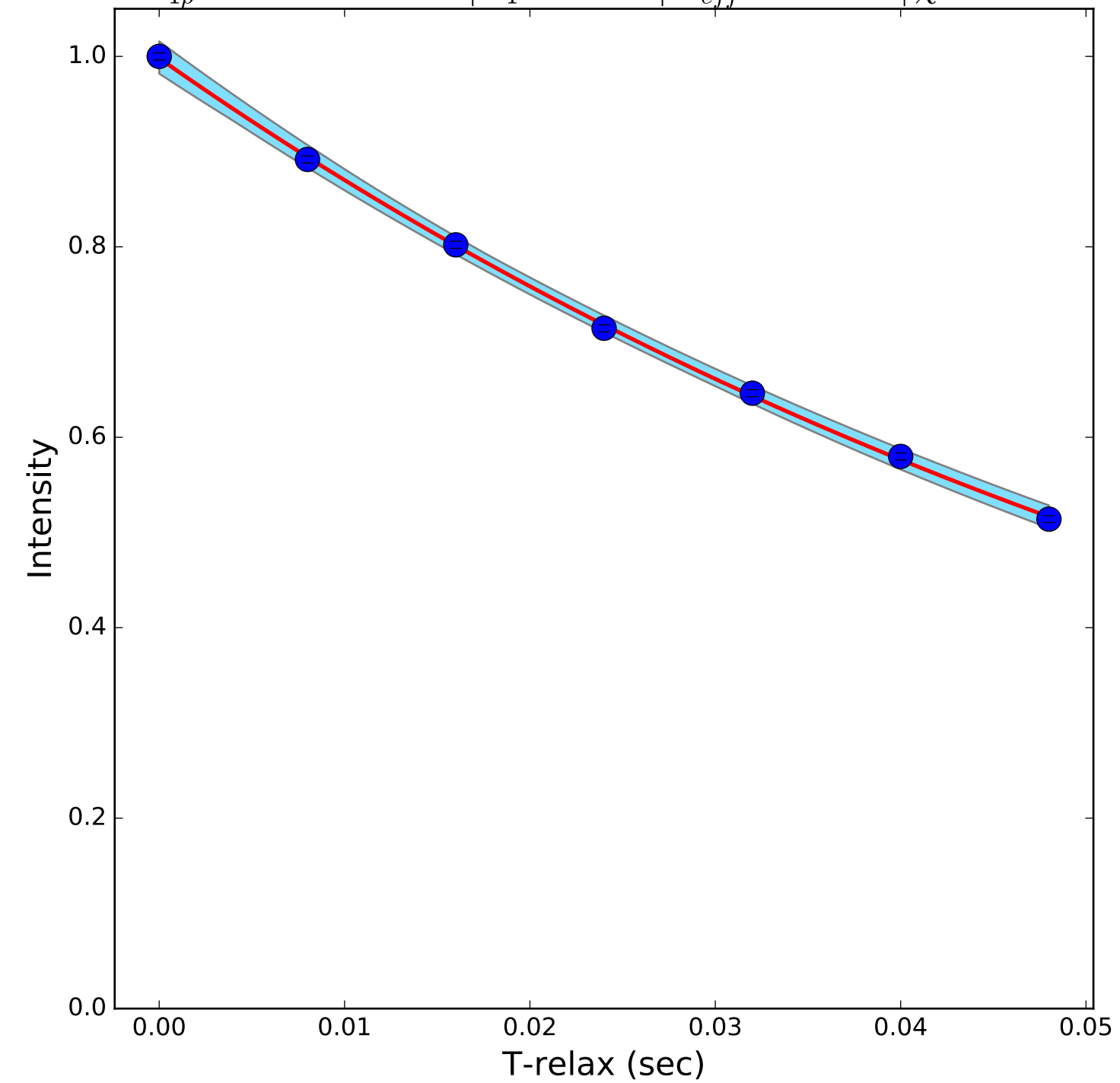




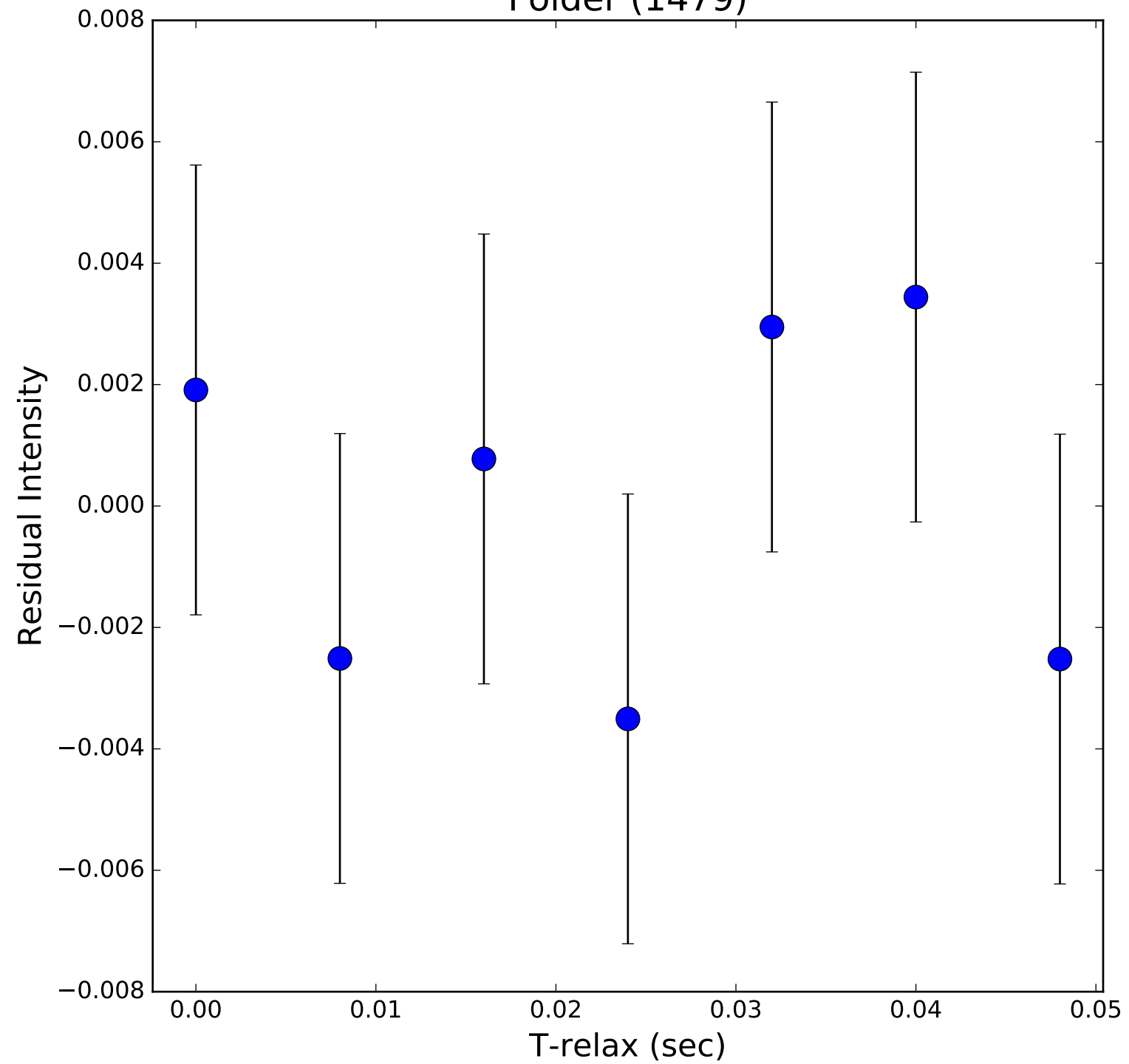


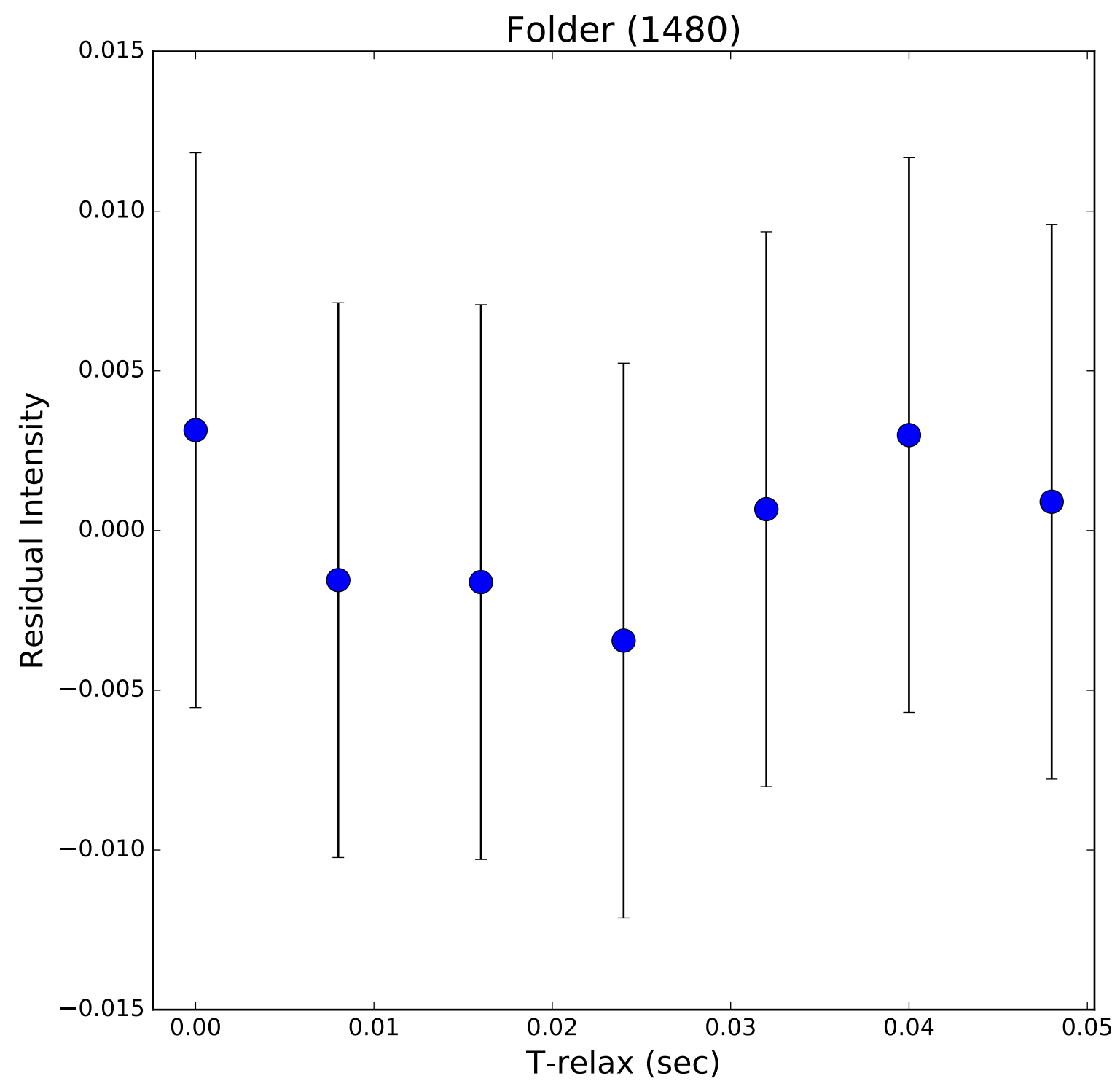
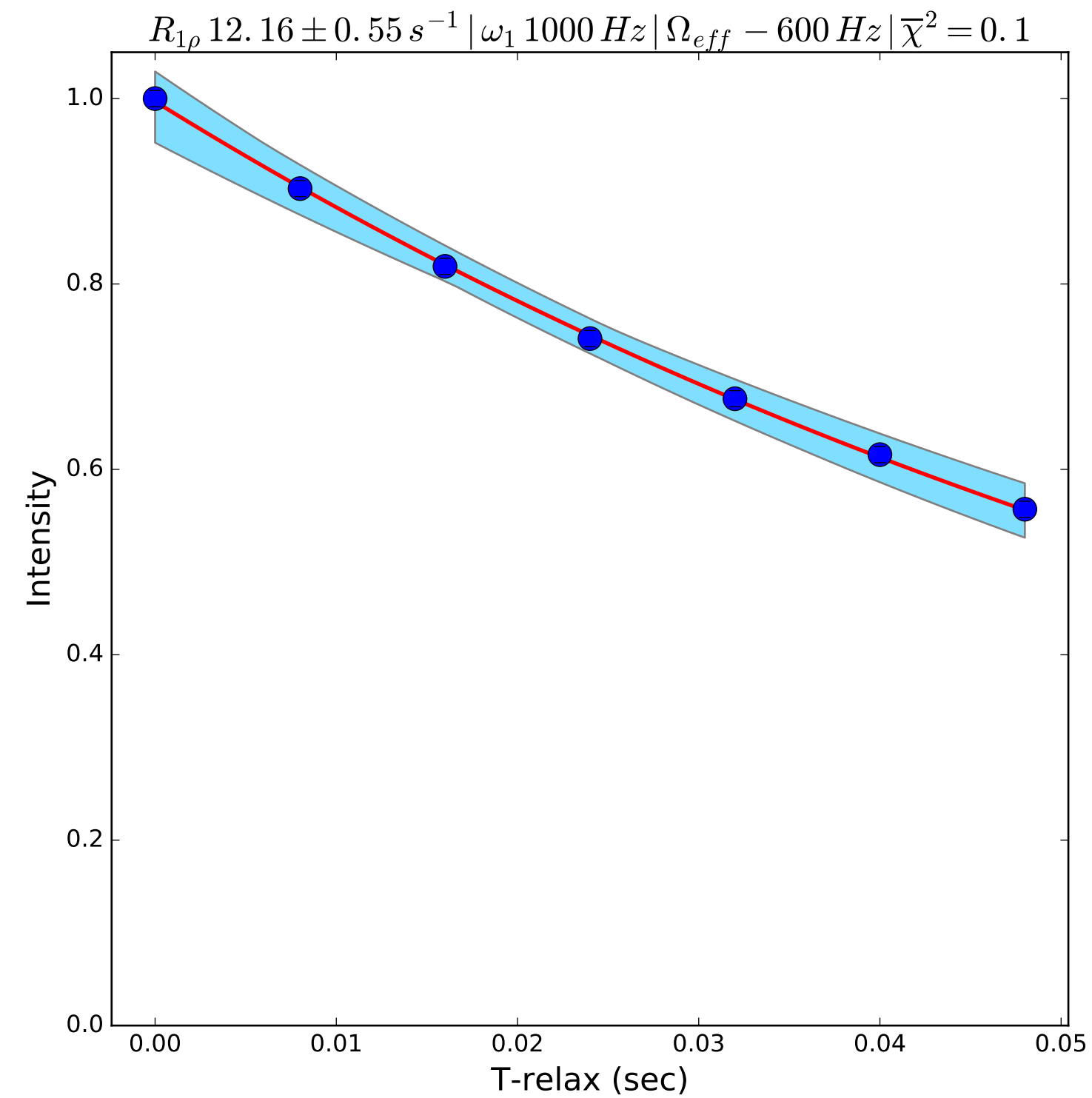


$R_{1\rho} 13.72 \pm 0.23 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \overline{\chi}^2 = 0.72$

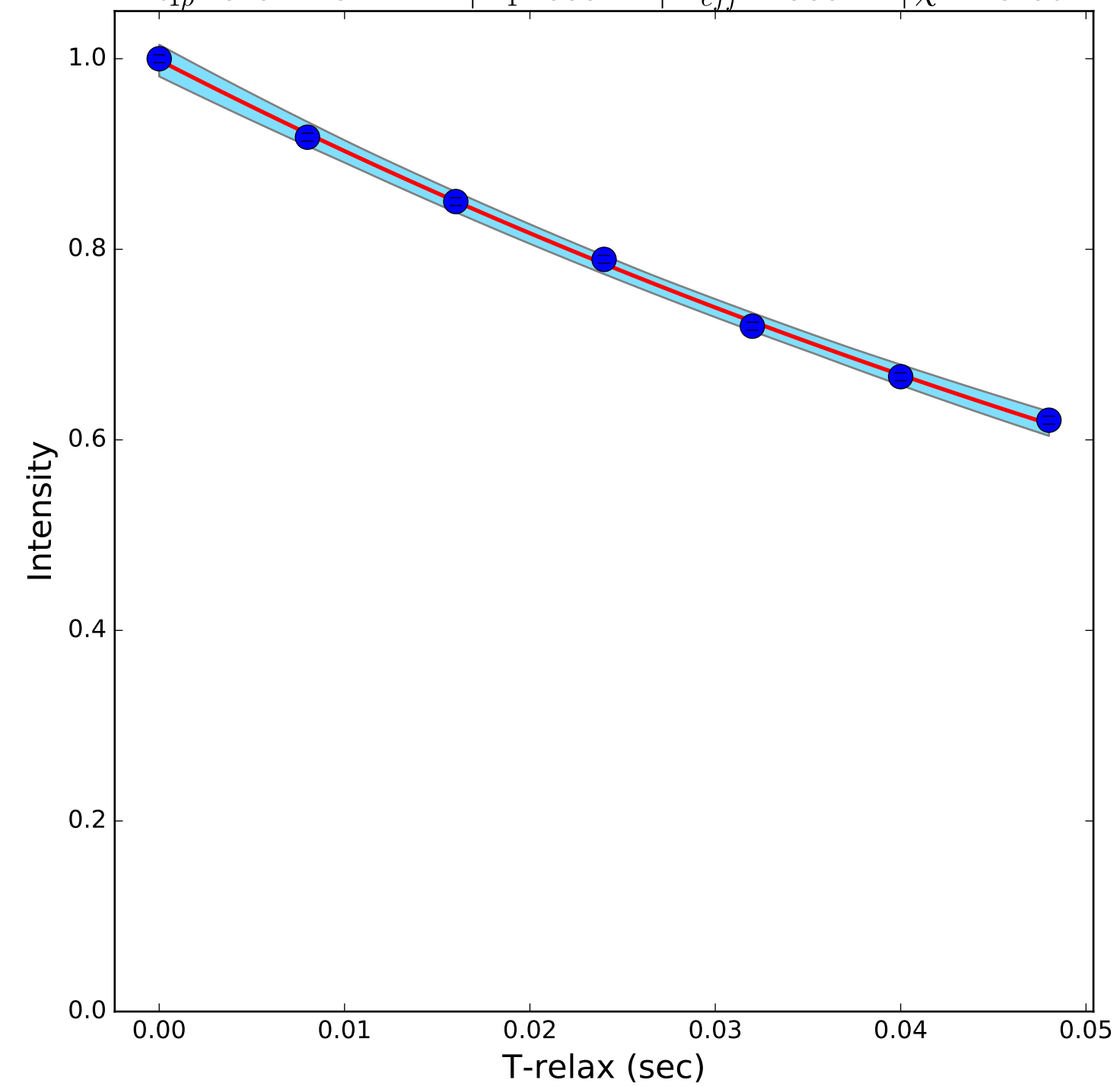


Folder (1479)

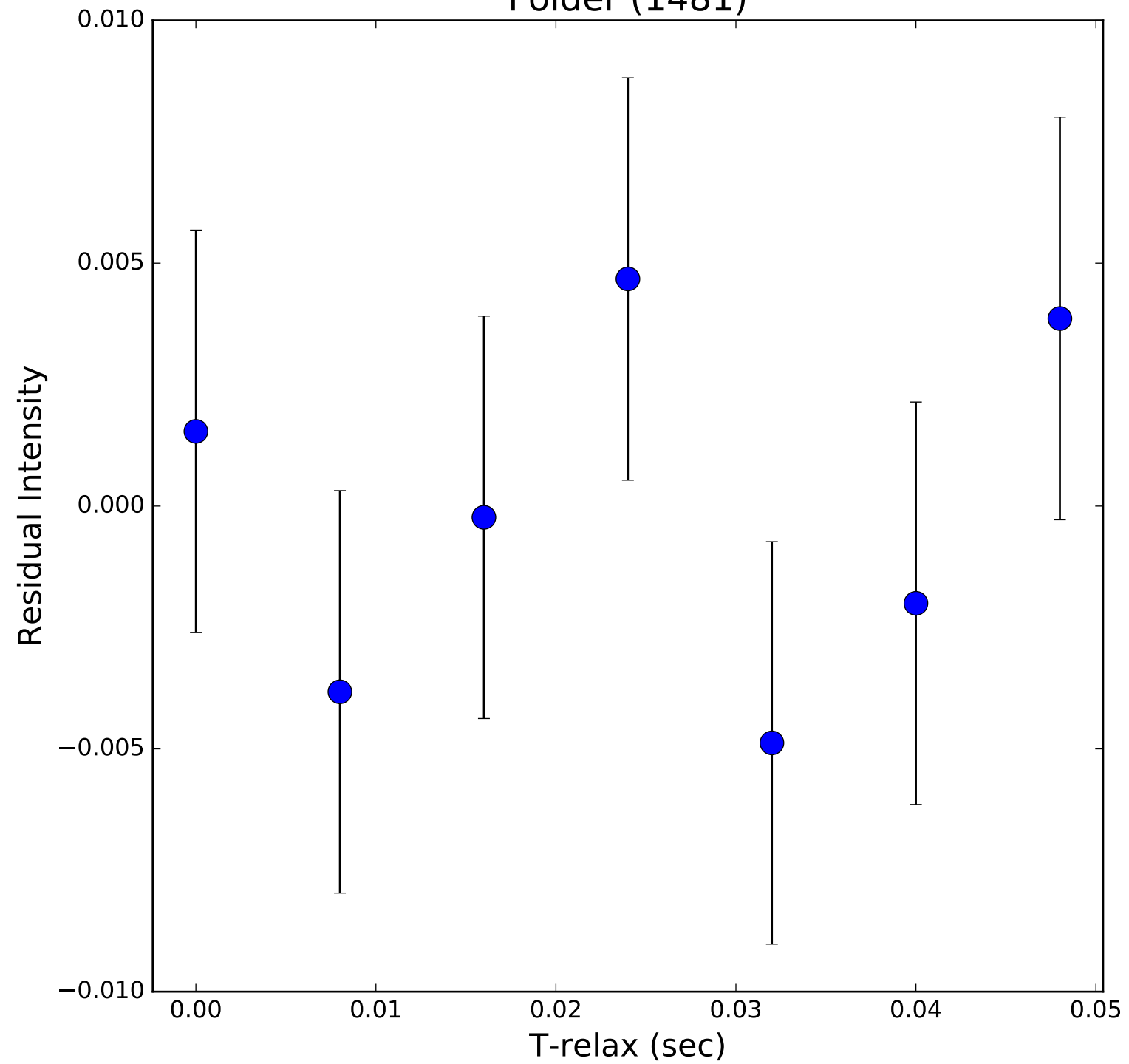




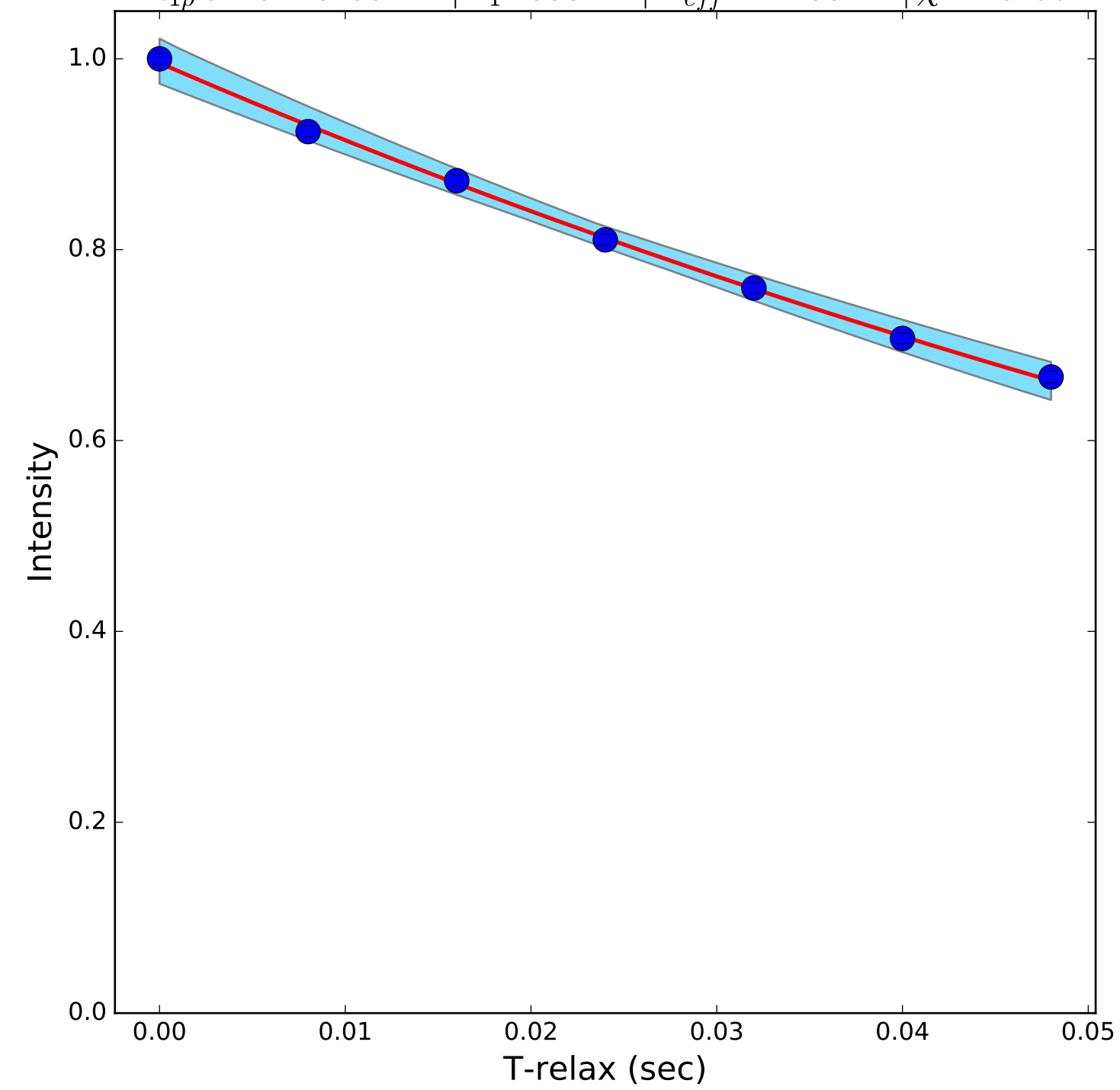
$R_{1\rho} 10.04 \pm 0.22 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 900 \text{ Hz} \mid \bar{\chi}^2 = 0.95$



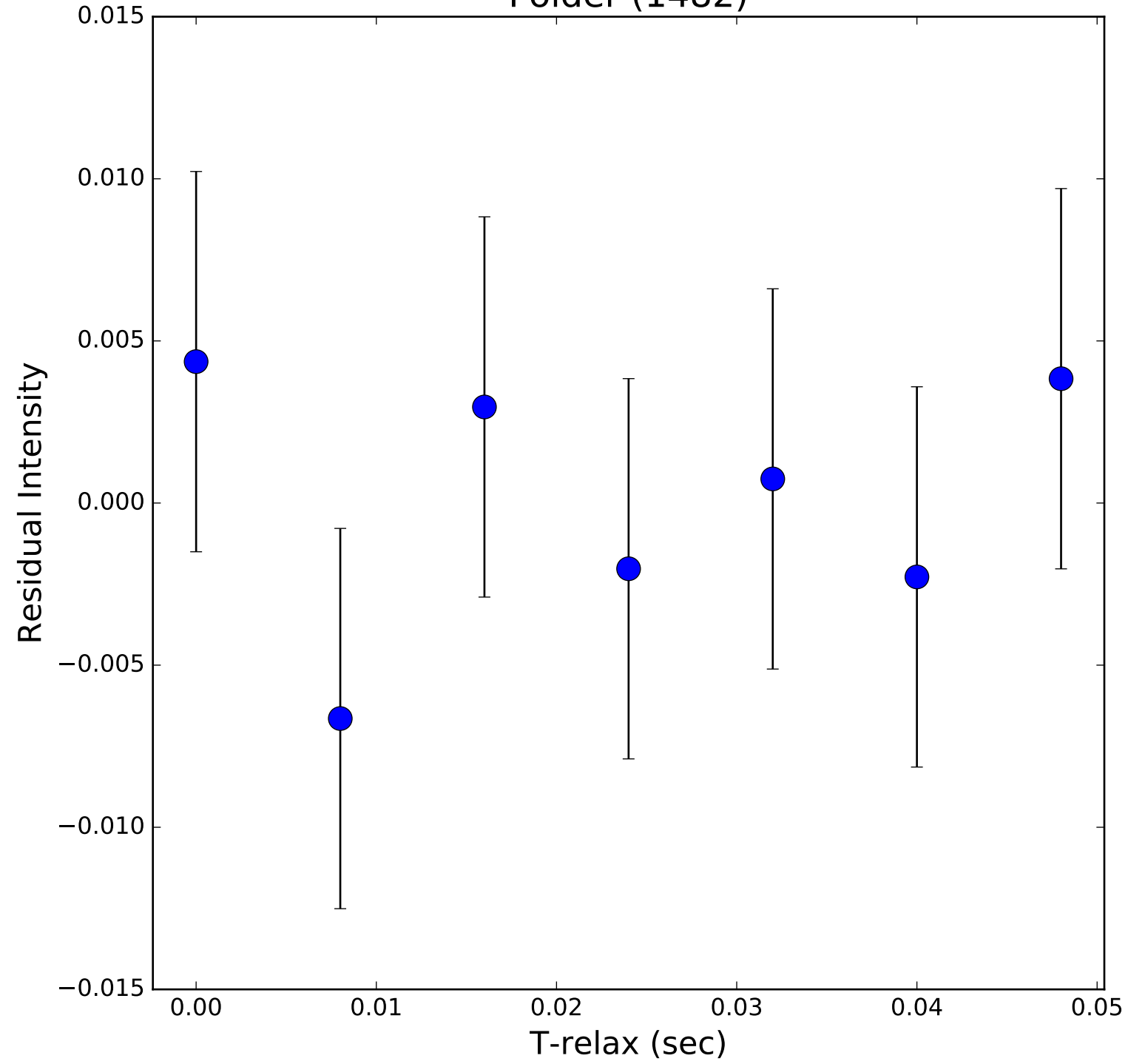
Folder (1481)



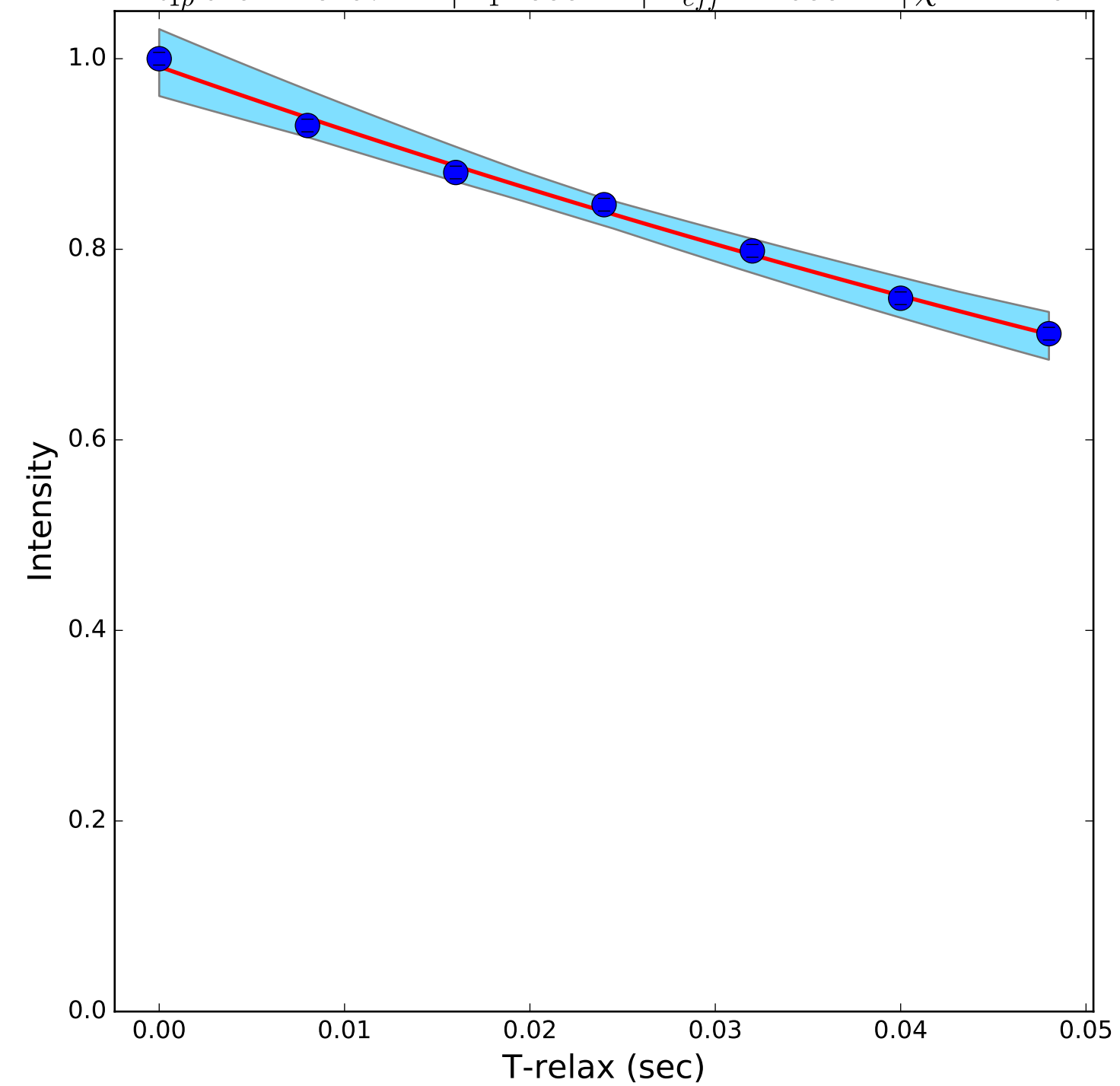
$R_{1\rho} 8.48 \pm 0.33 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \overline{\chi}^2 = 0.56$



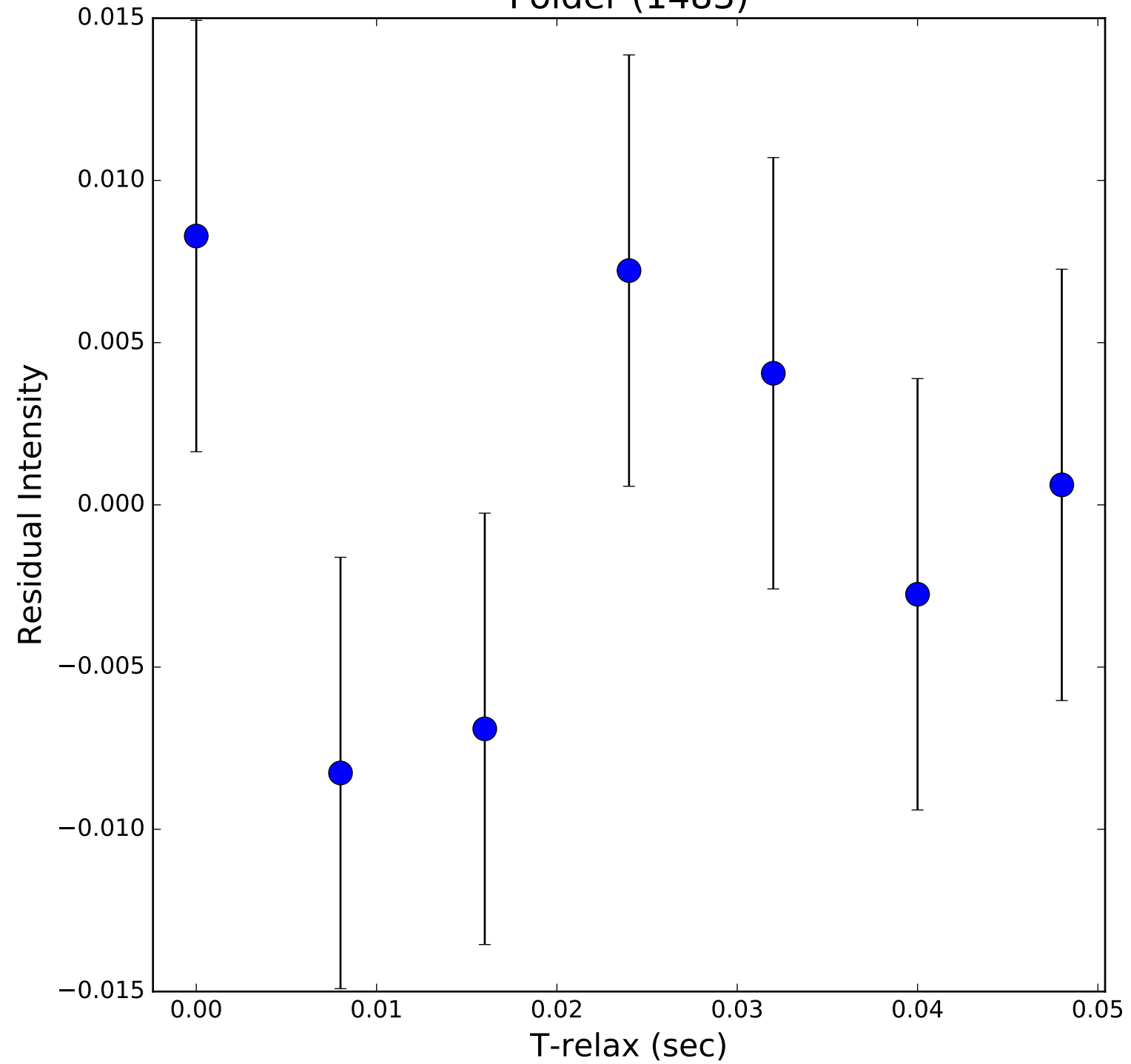
Folder (1482)



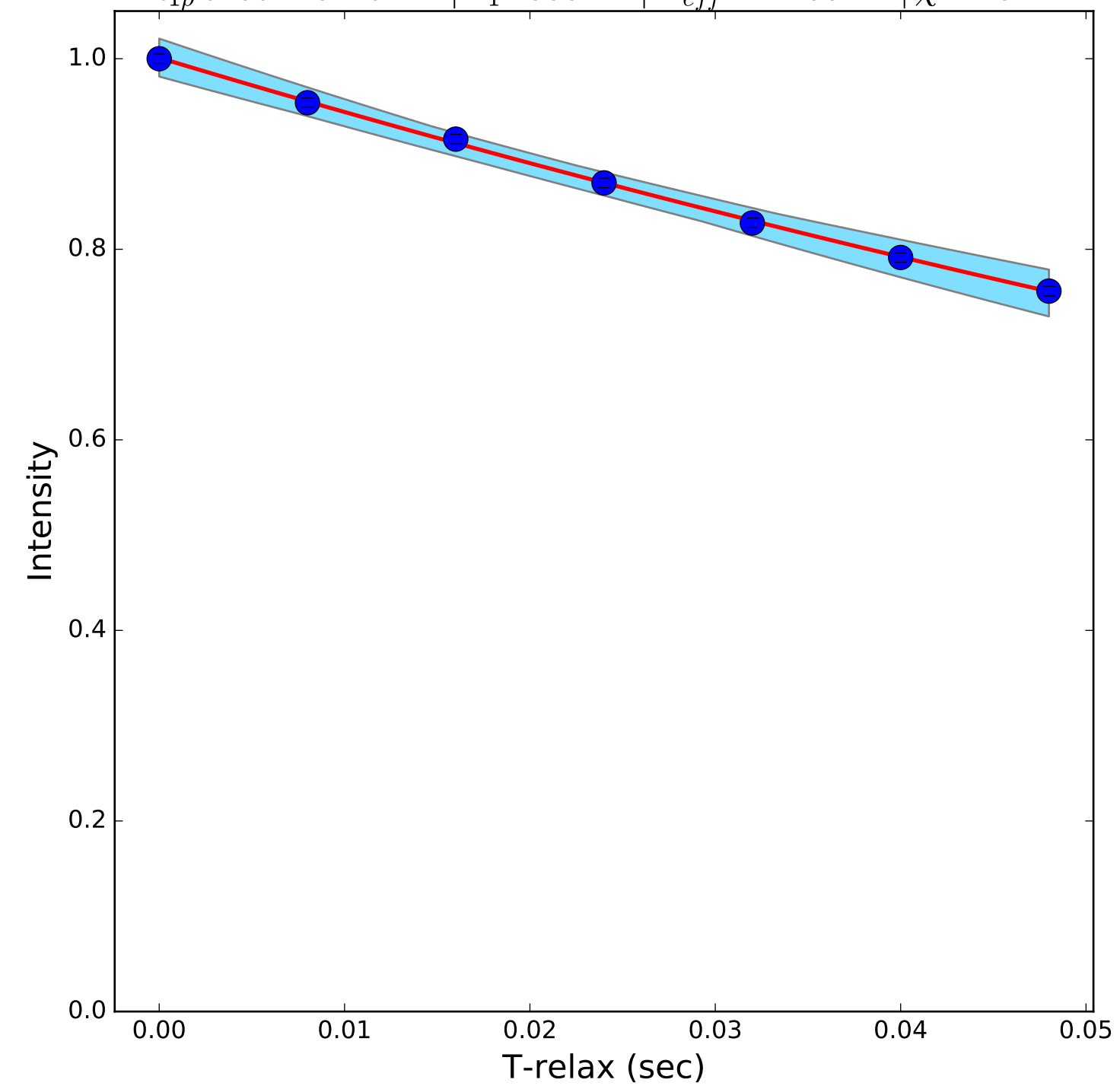
$R_{1\rho} 6.94 \pm 0.37 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 1800 \text{ Hz} \mid \overline{\chi}^2 = 1.18$



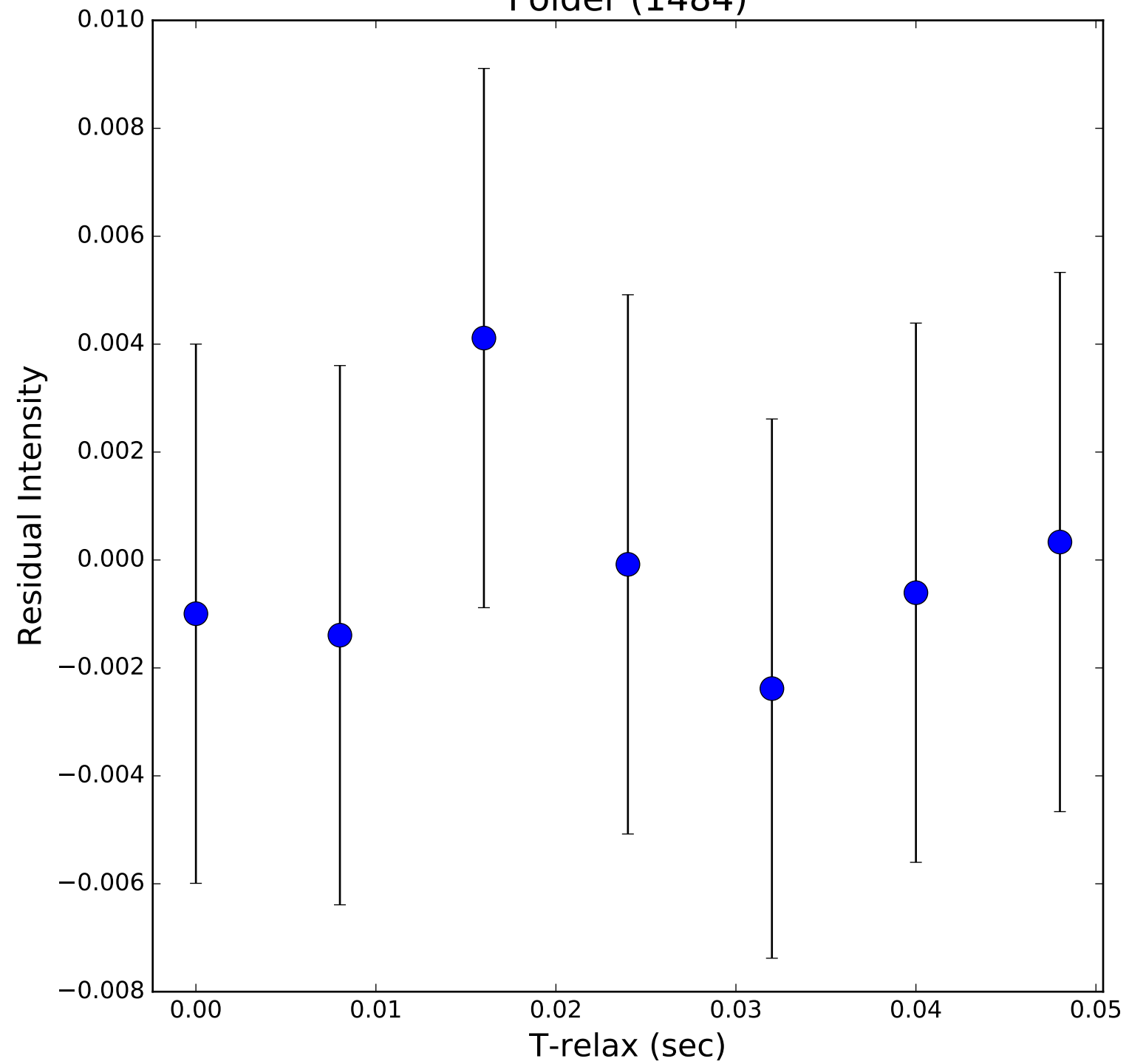
Folder (1483)



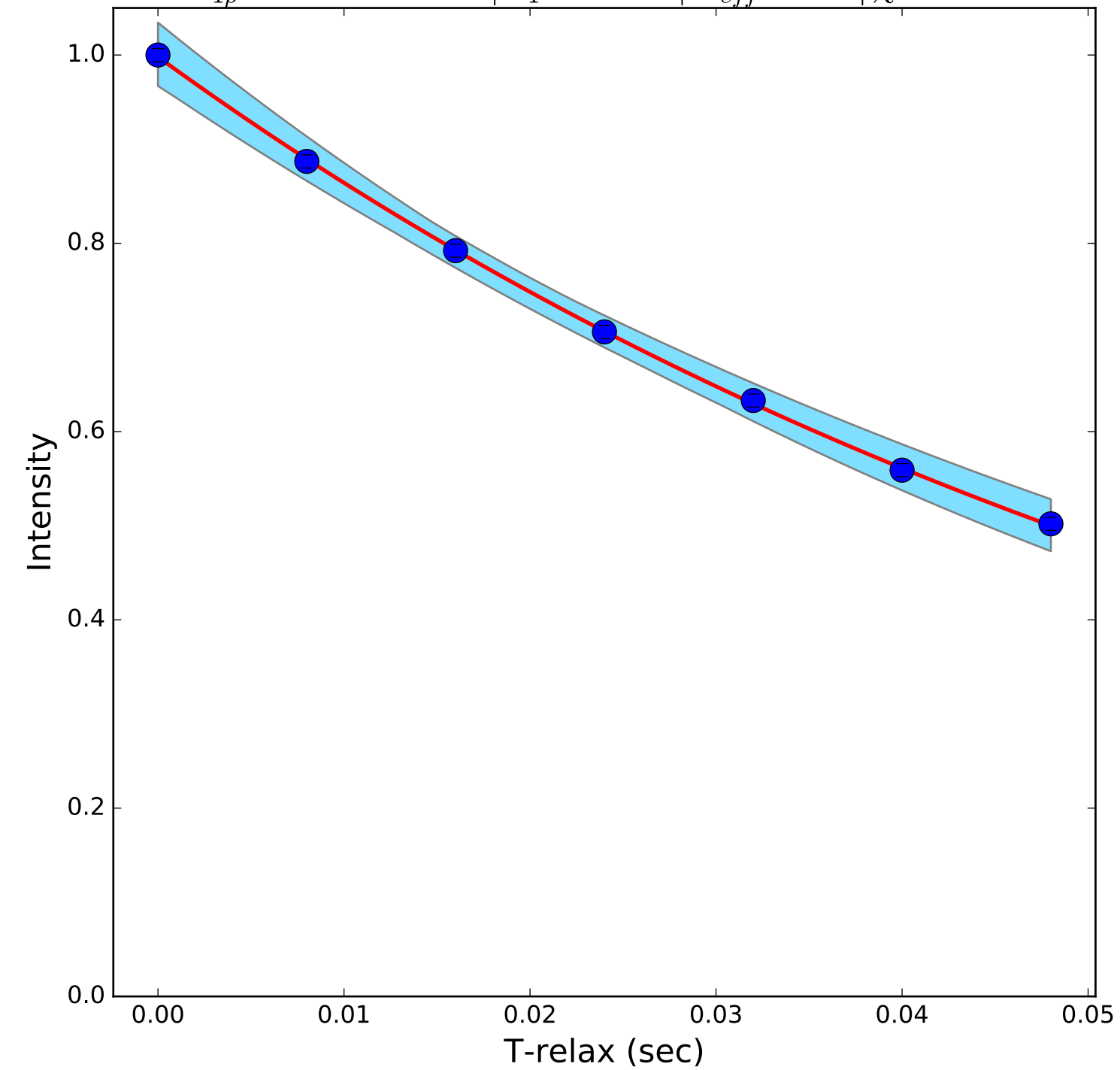
$R_{1\rho} 5.85 \pm 0.26 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 2400 \text{ Hz} \mid \overline{\chi}^2 = 0.21$



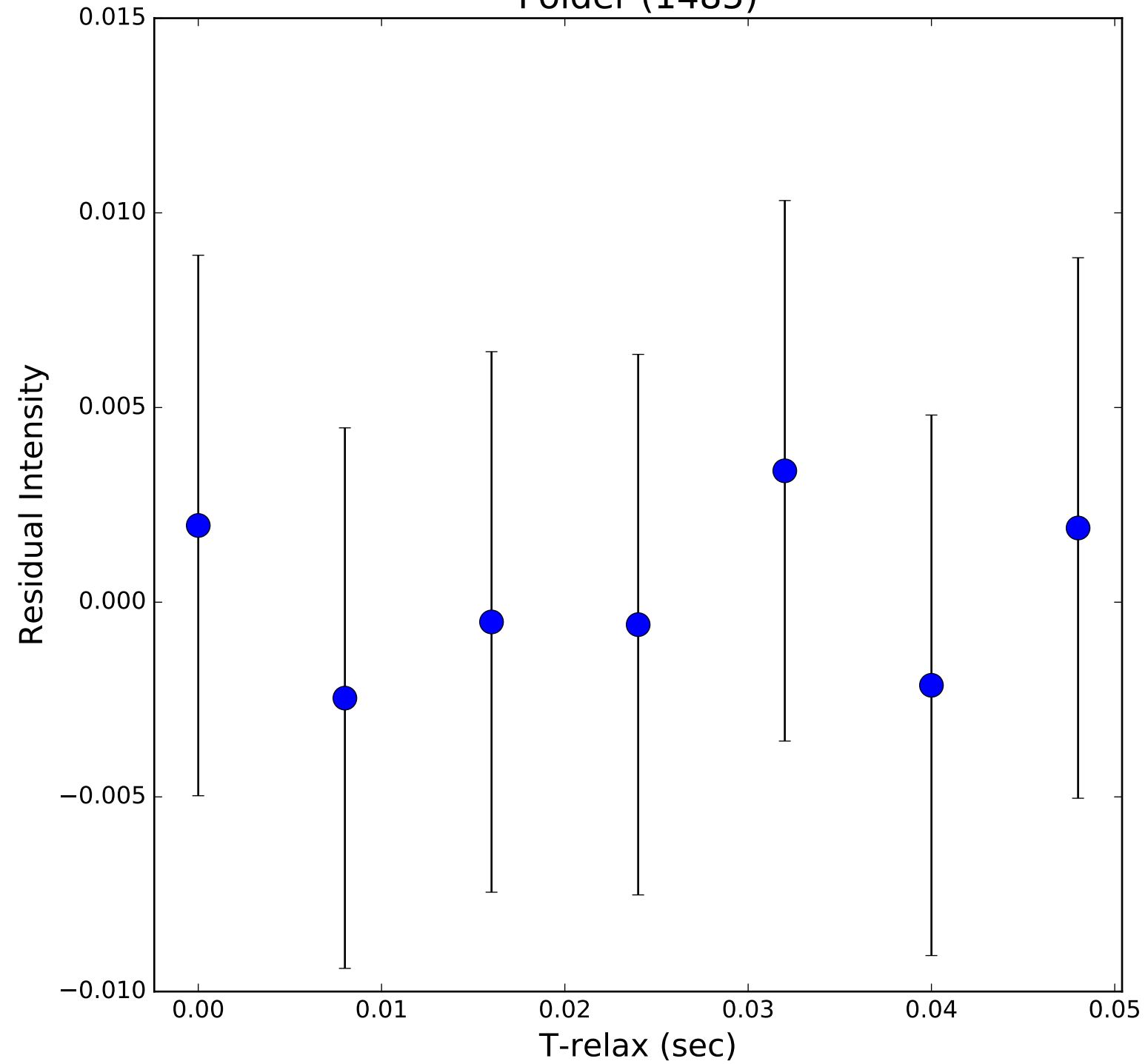
Folder (1484)

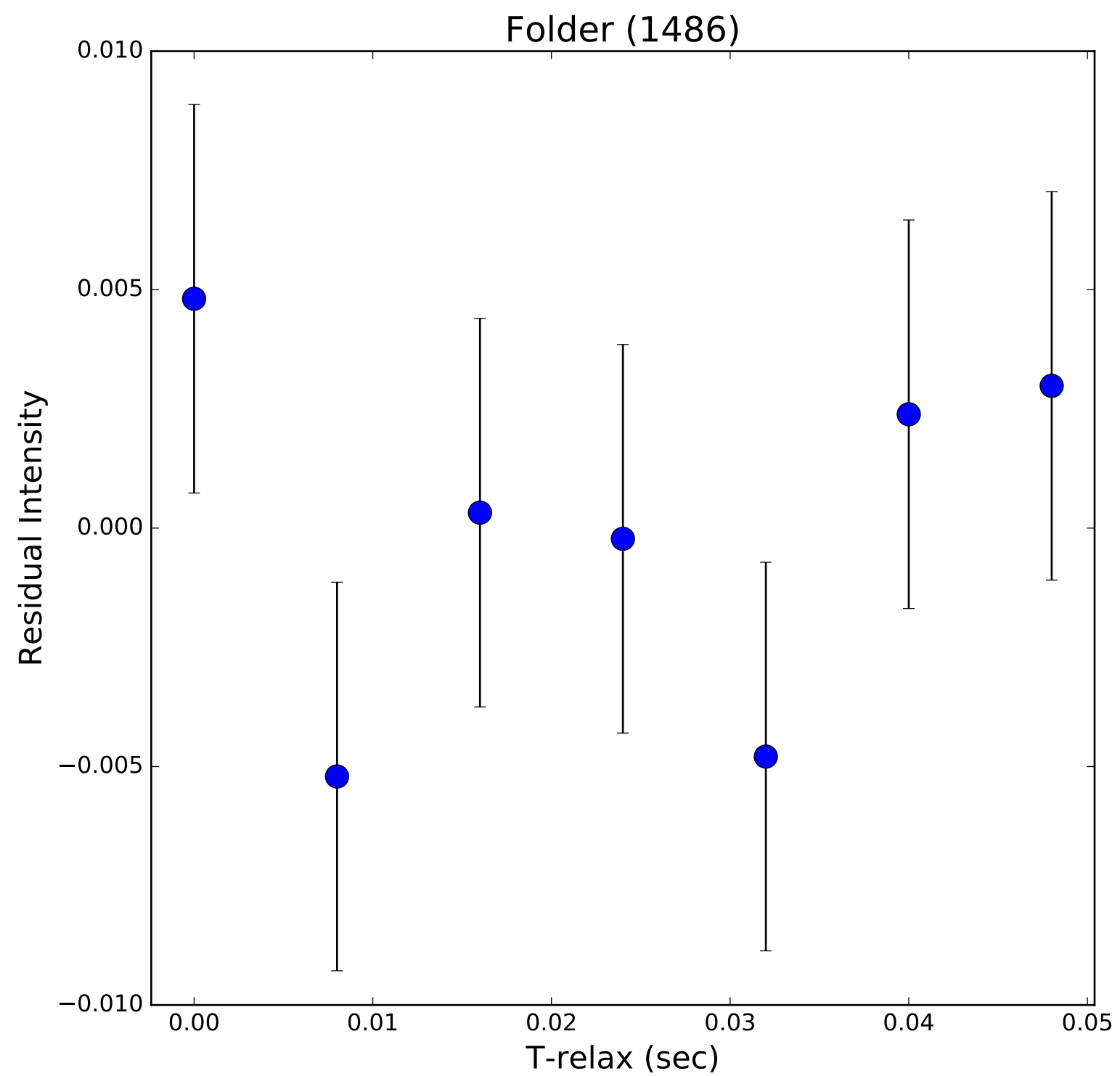
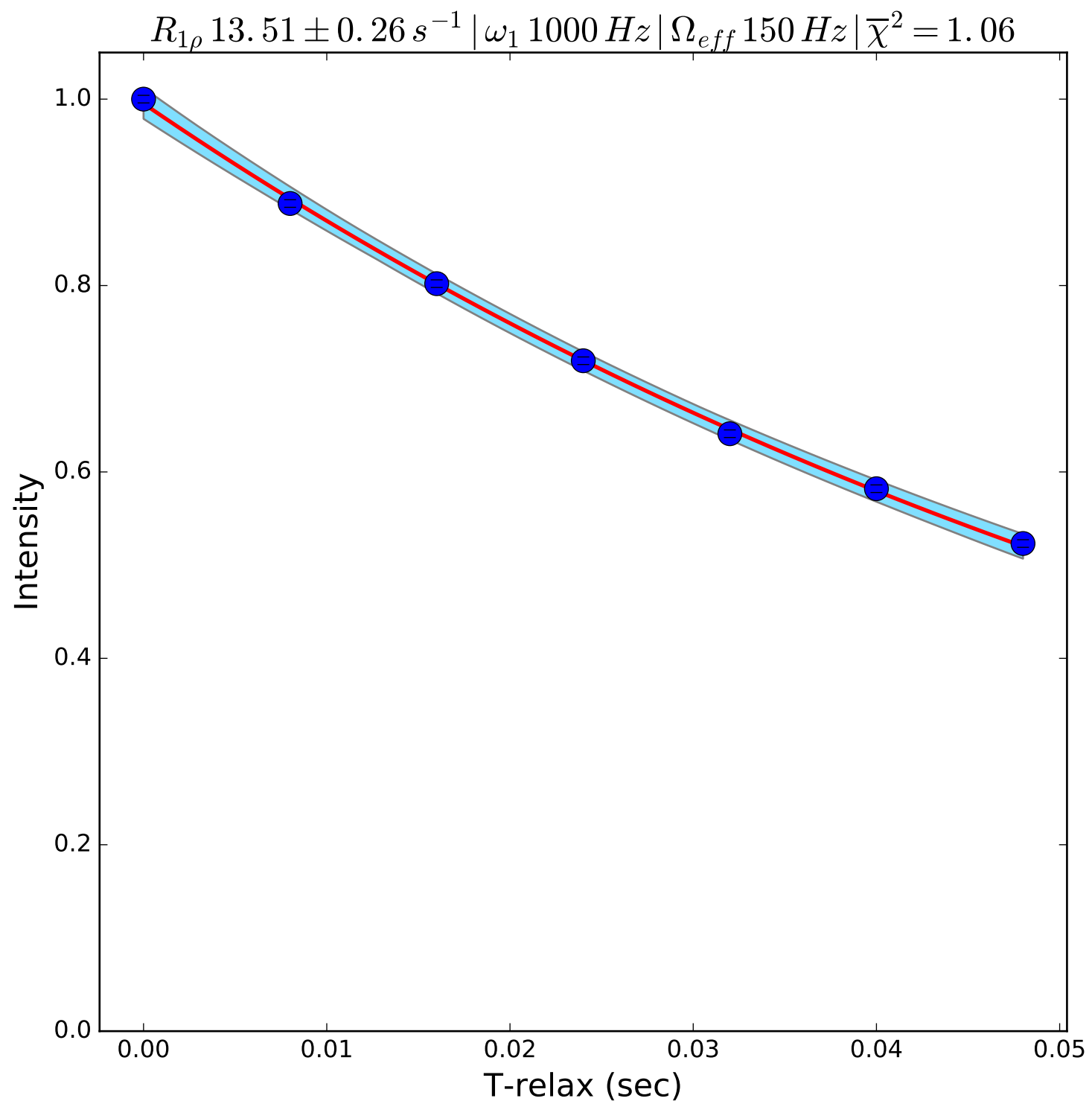


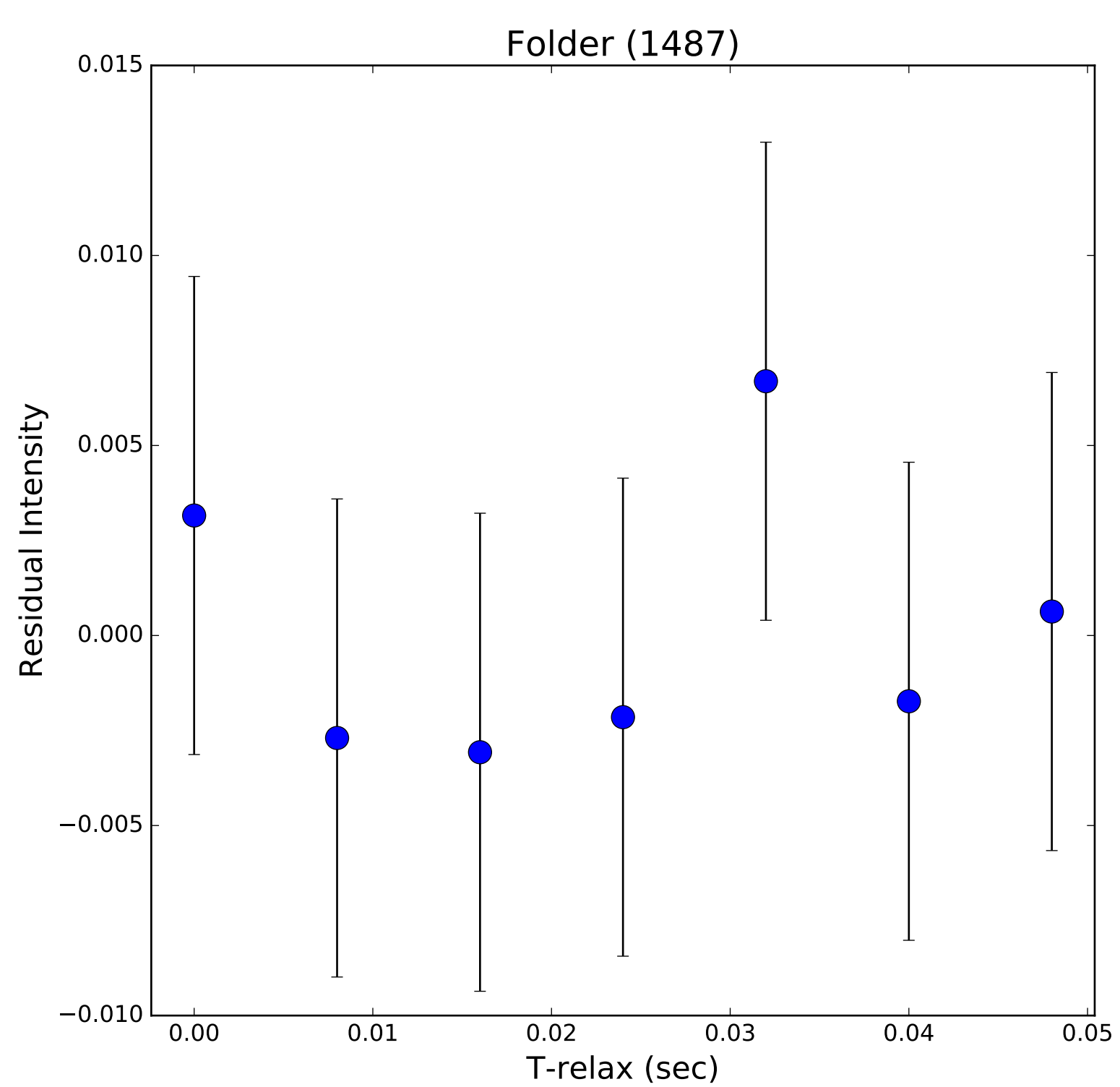
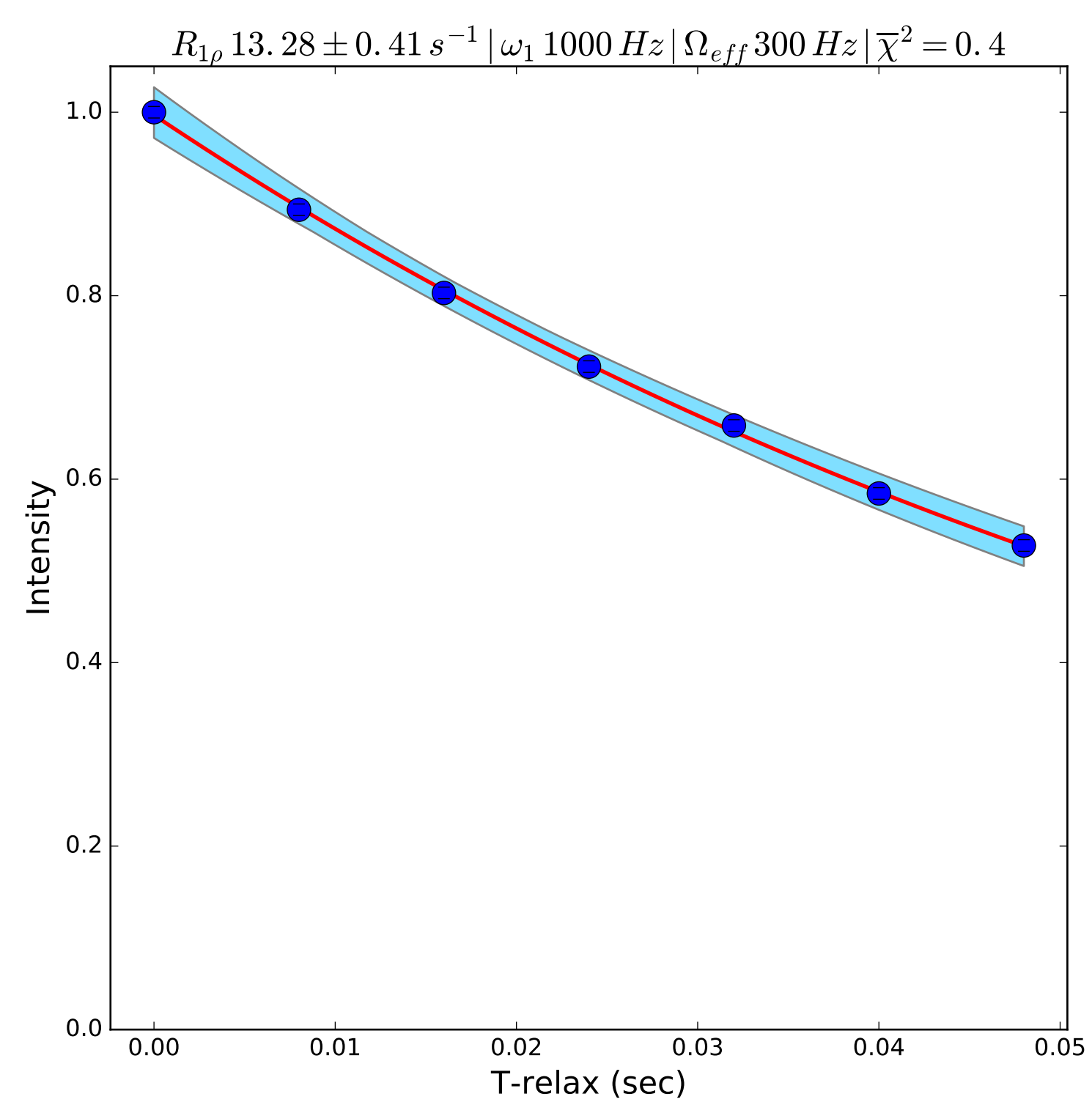
$R_{1\rho} 14.4 \pm 0.49 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \overline{\chi^2} = 0.13$



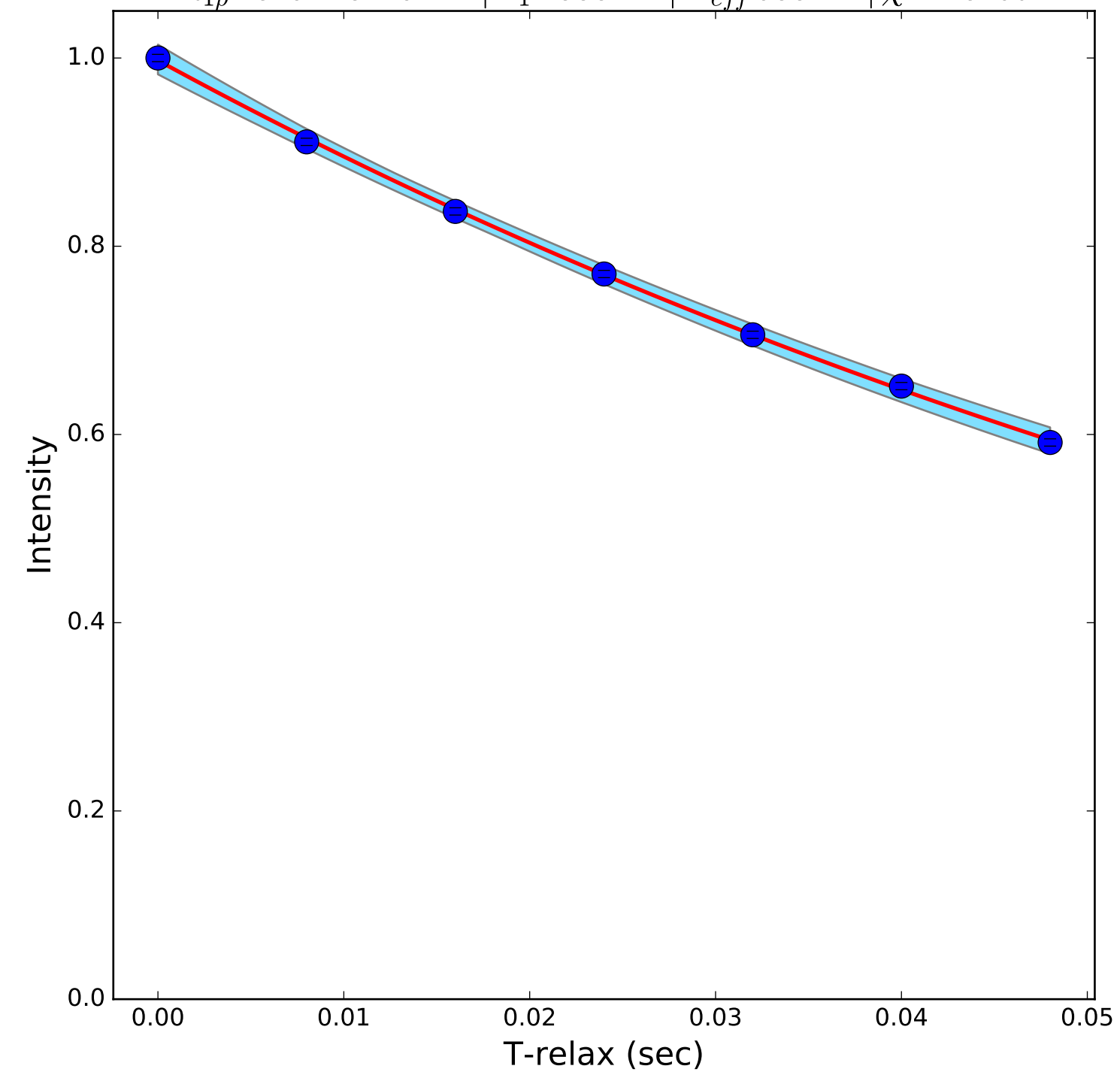
Folder (1485)







$R_{1\rho} 10.8 \pm 0.23 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \overline{\chi}^2 = 0.65$



Folder (1488)

