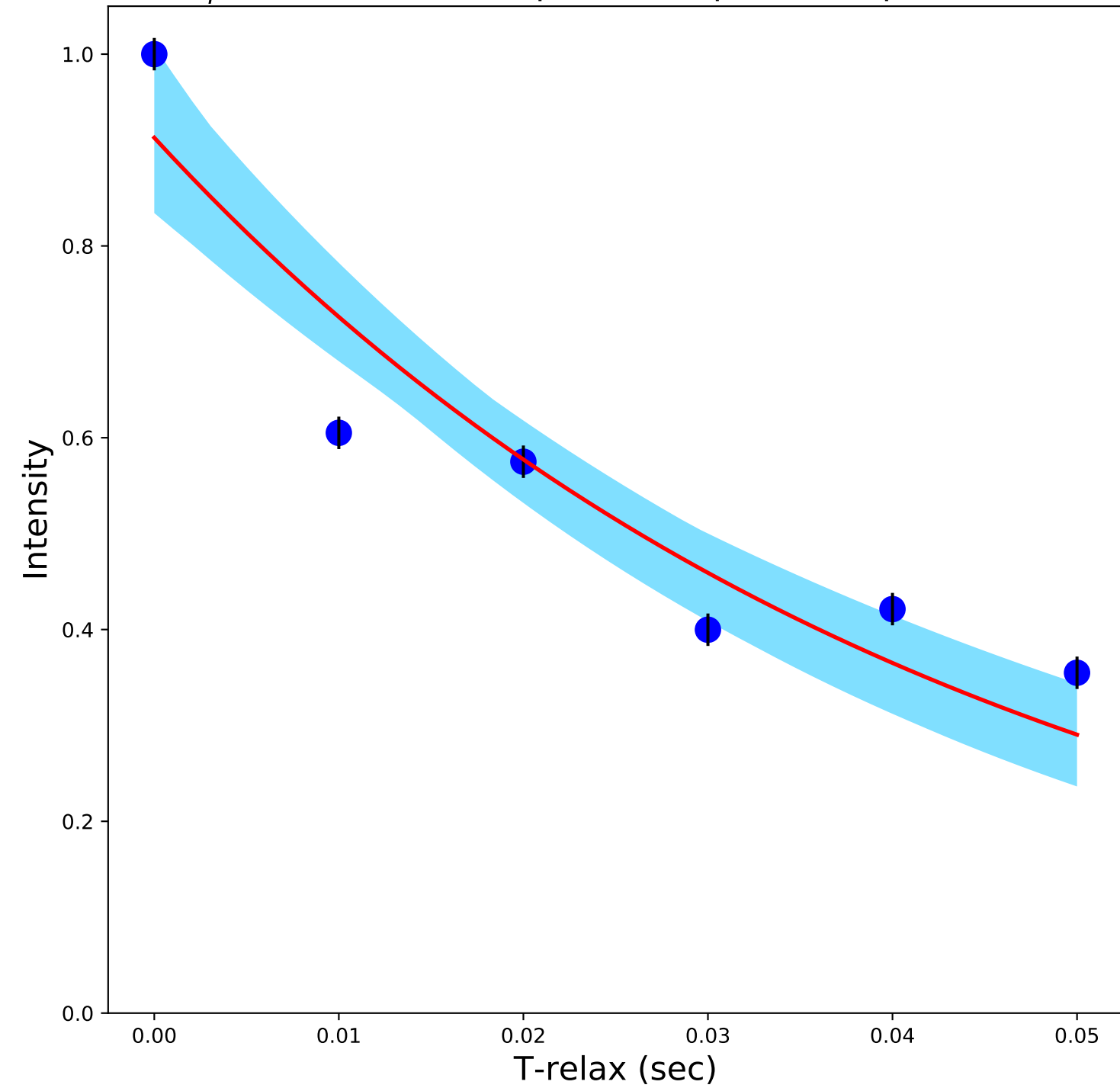
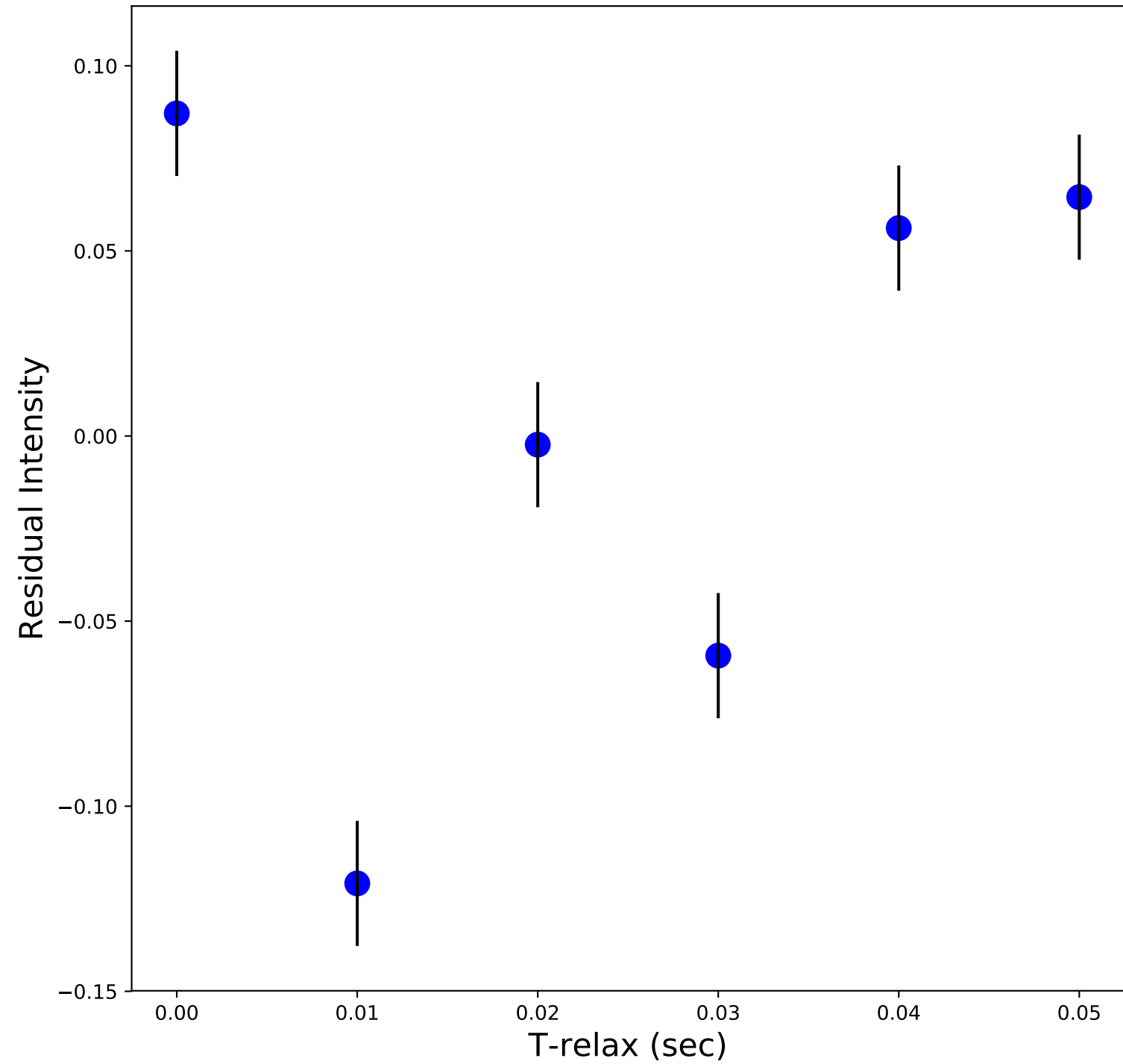


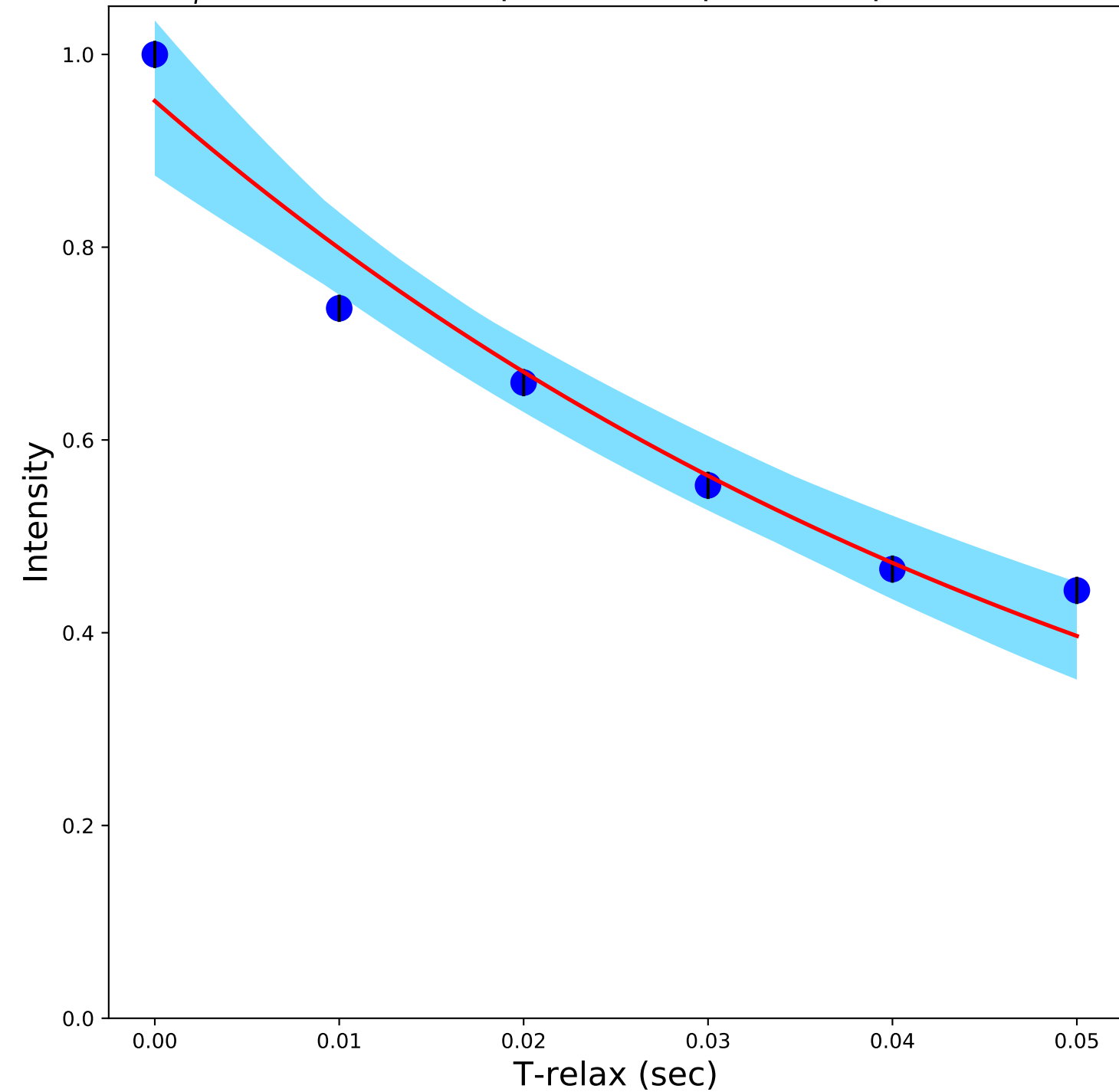
$R_{1\rho} 22.91 \pm 1.77 \text{ s}^{-1} \mid \omega_1 50 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 28.9$



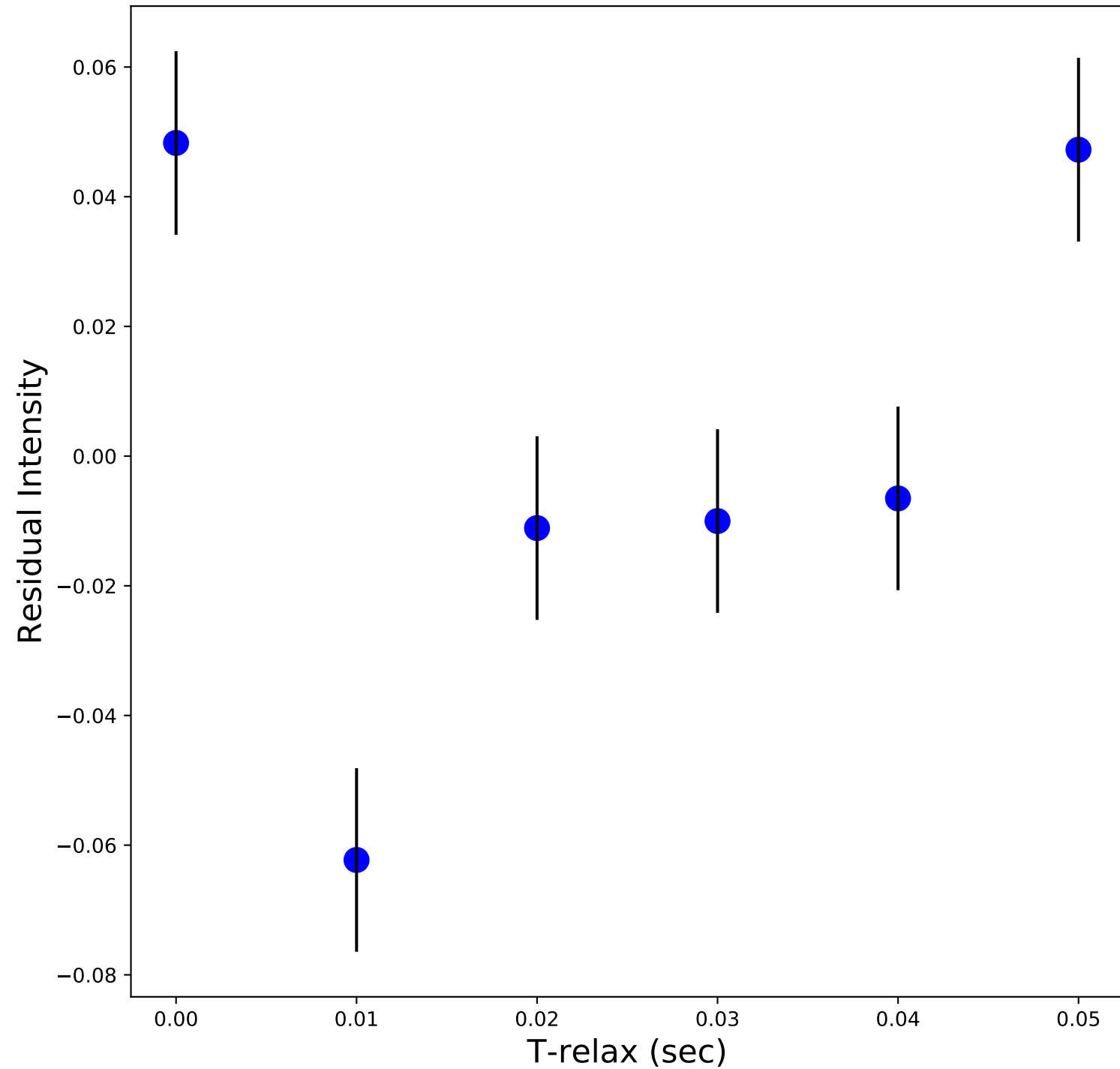
Folder (1400)



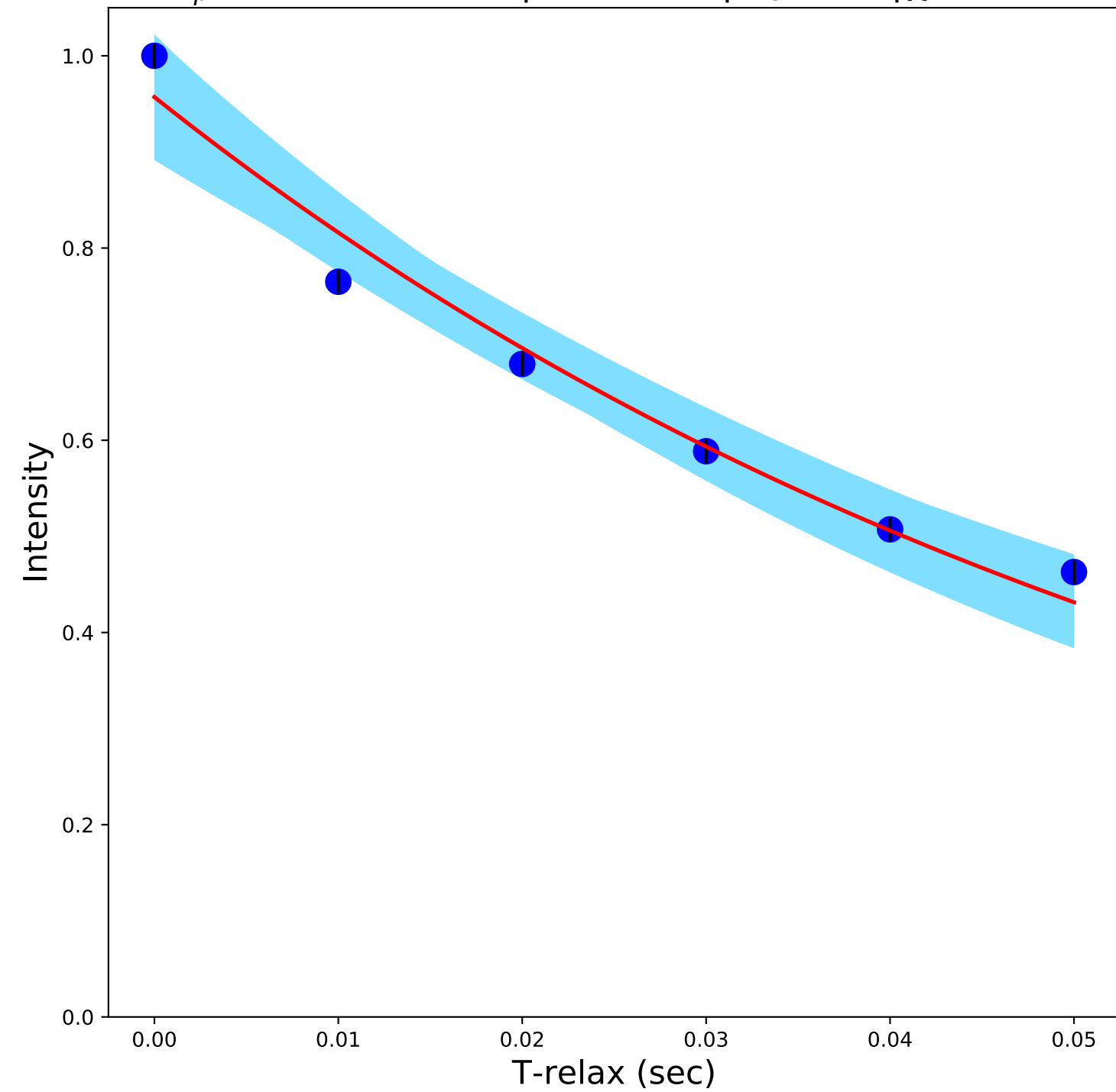
$R_{1\rho} 17.5 \pm 1.18 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 10.86$



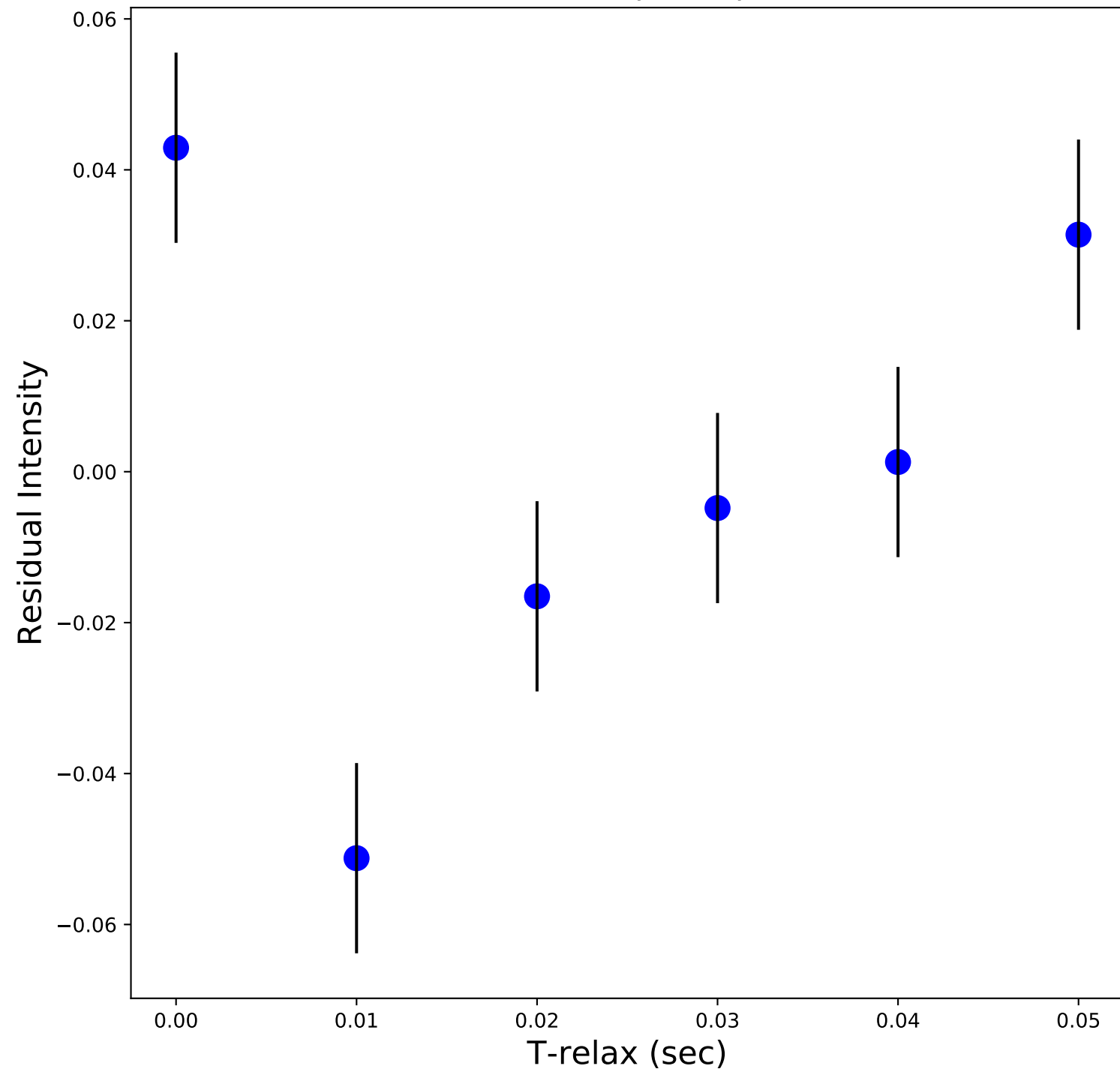
Folder (1401)

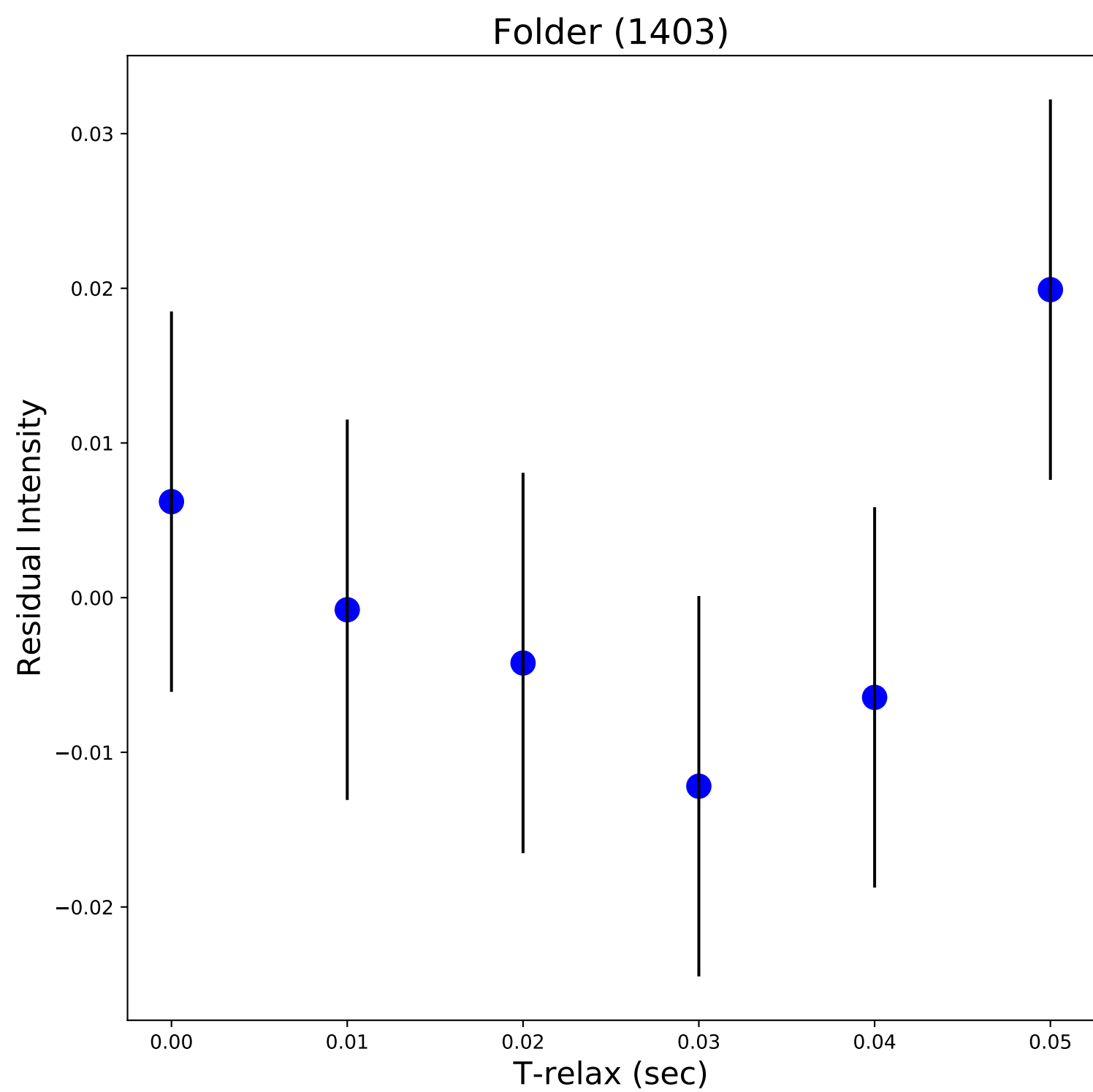
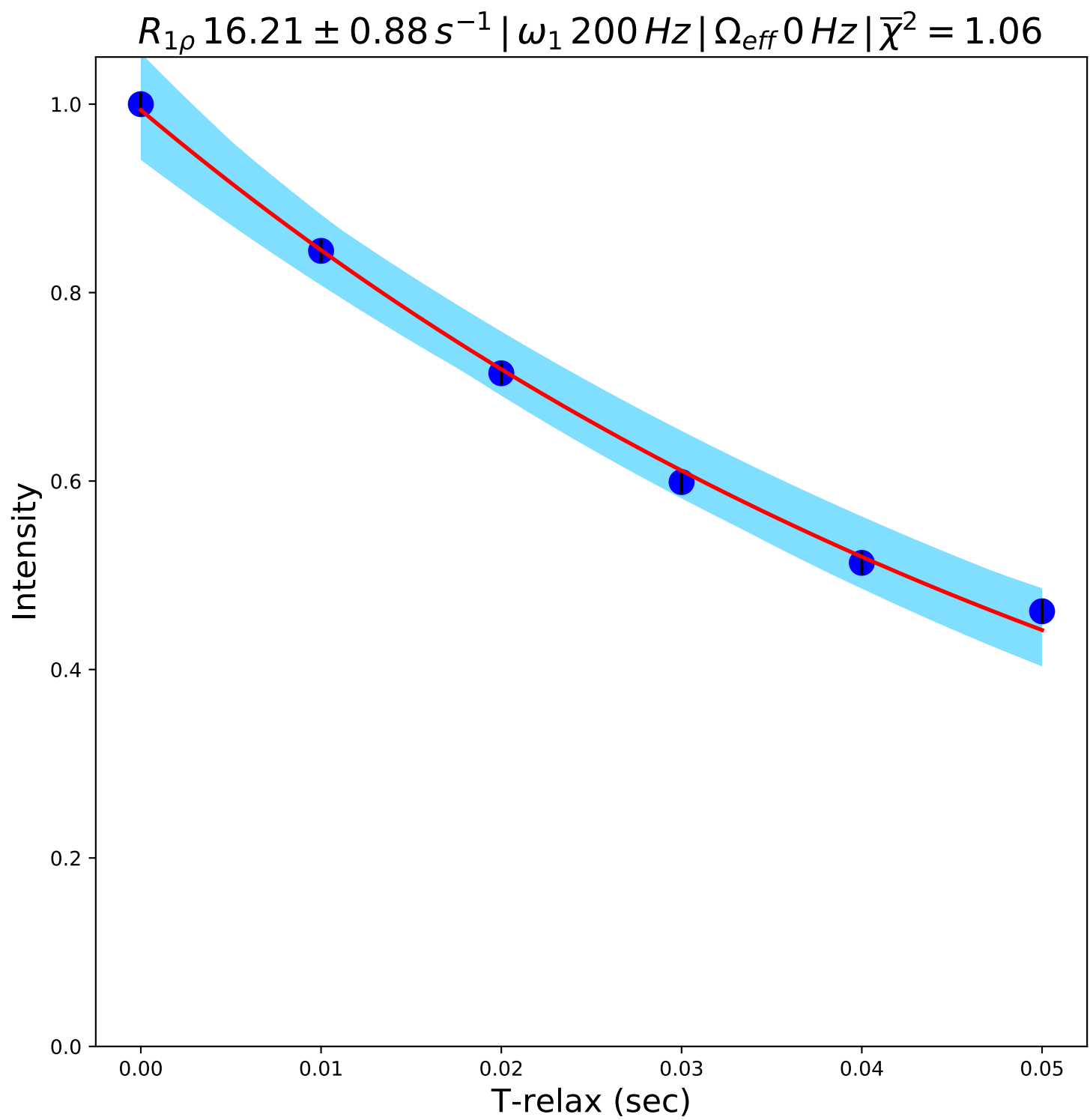


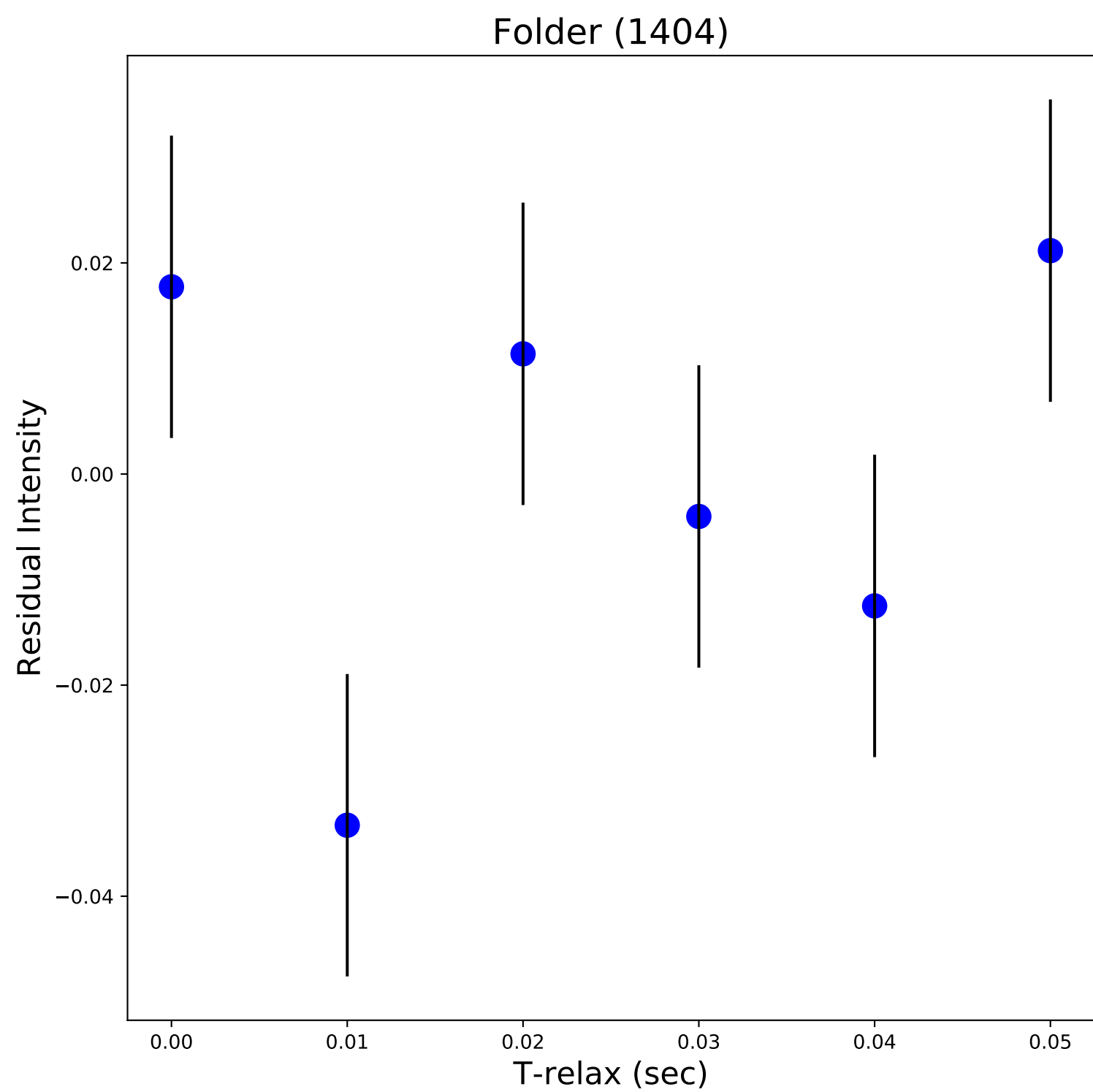
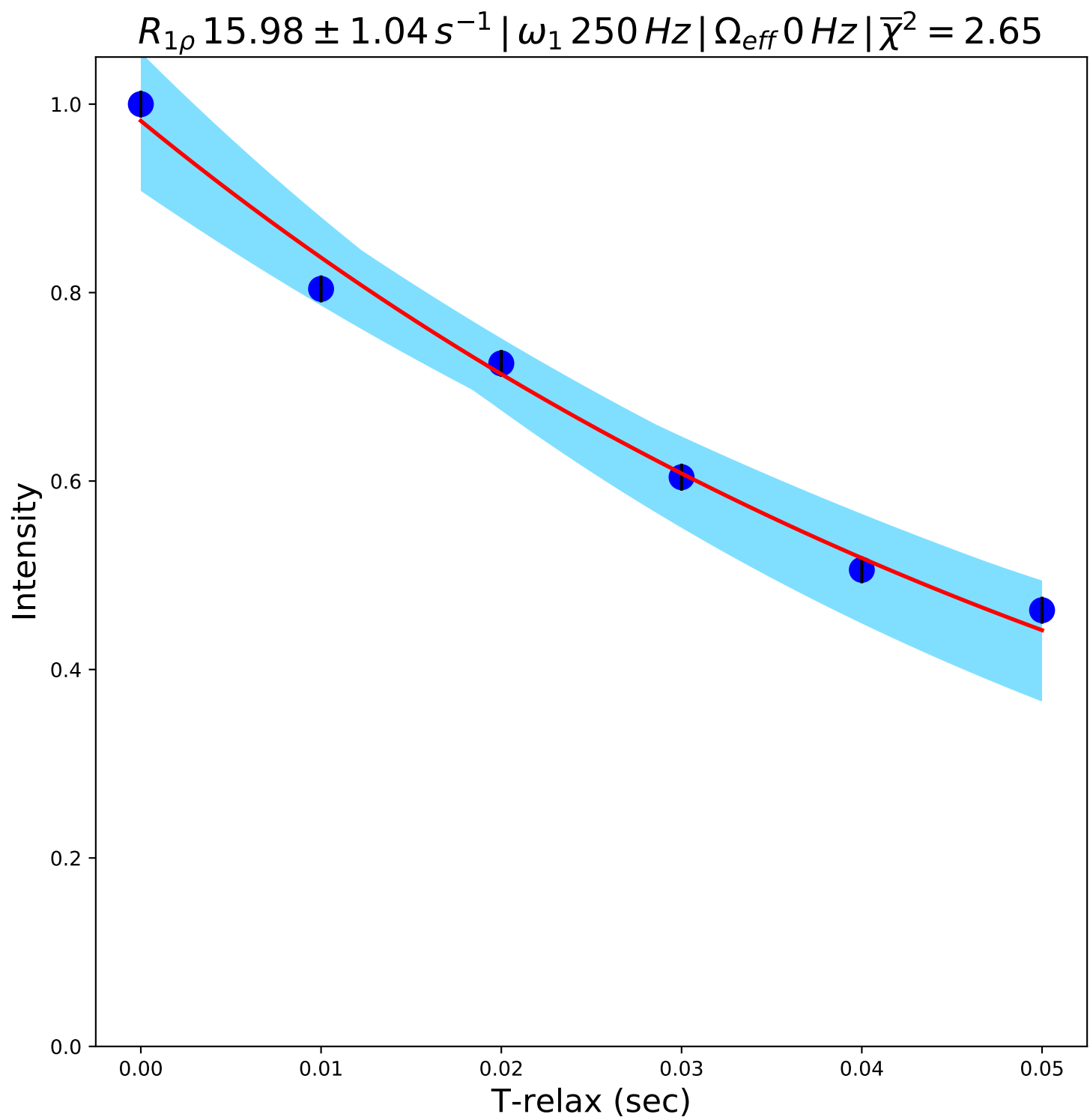
$R_{1\rho} 15.93 \pm 0.99 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 9.05$

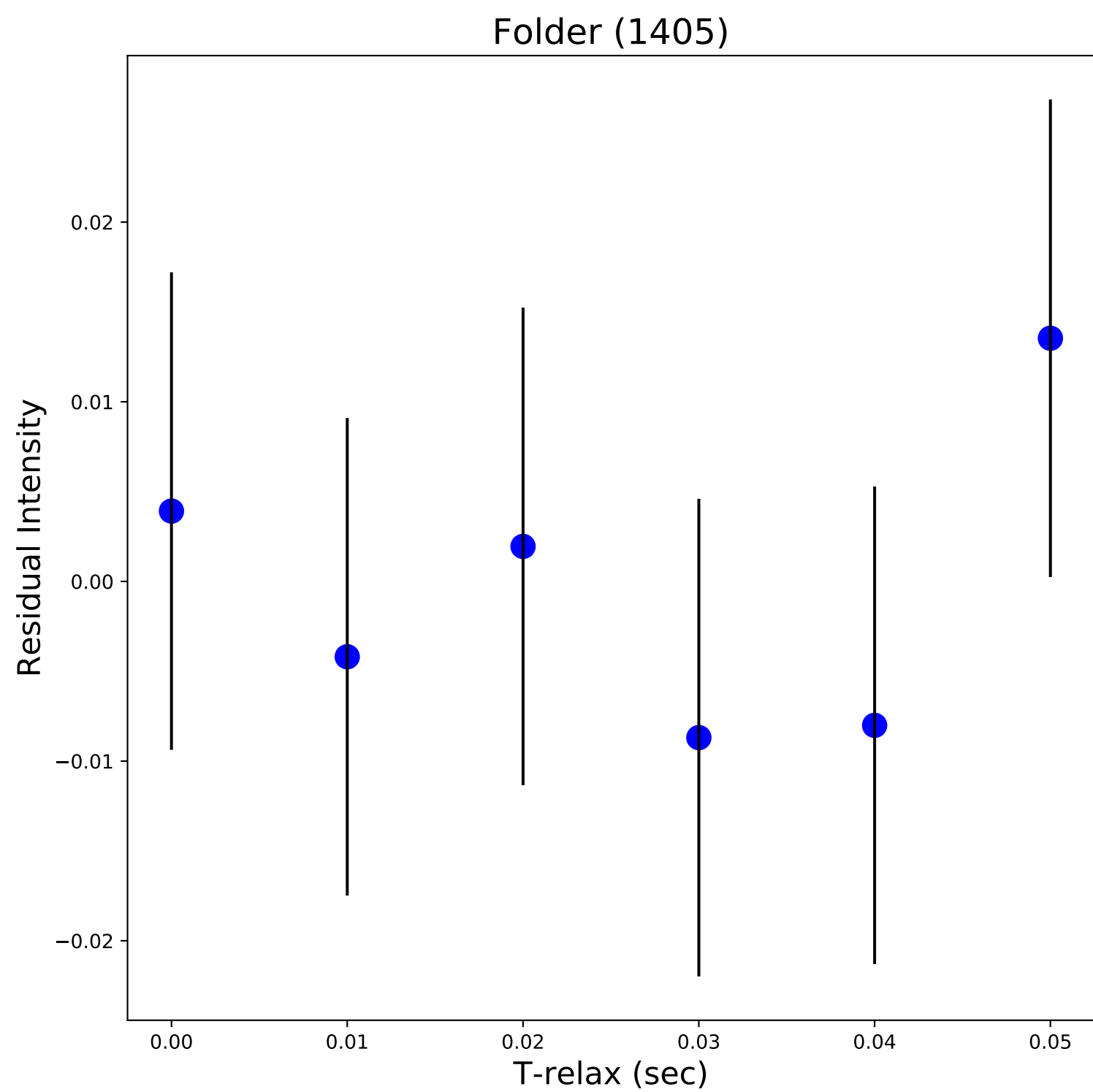
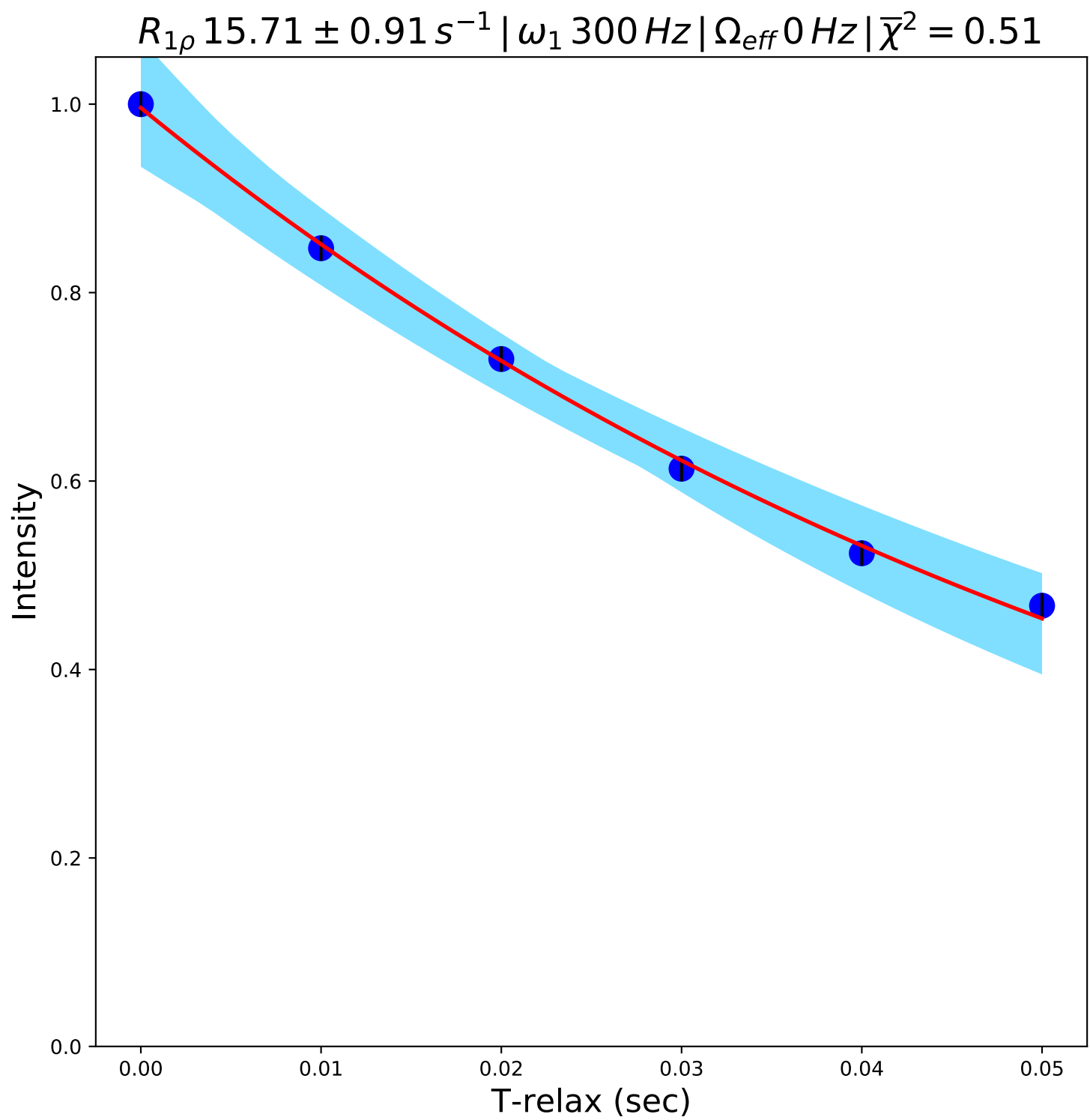


Folder (1402)

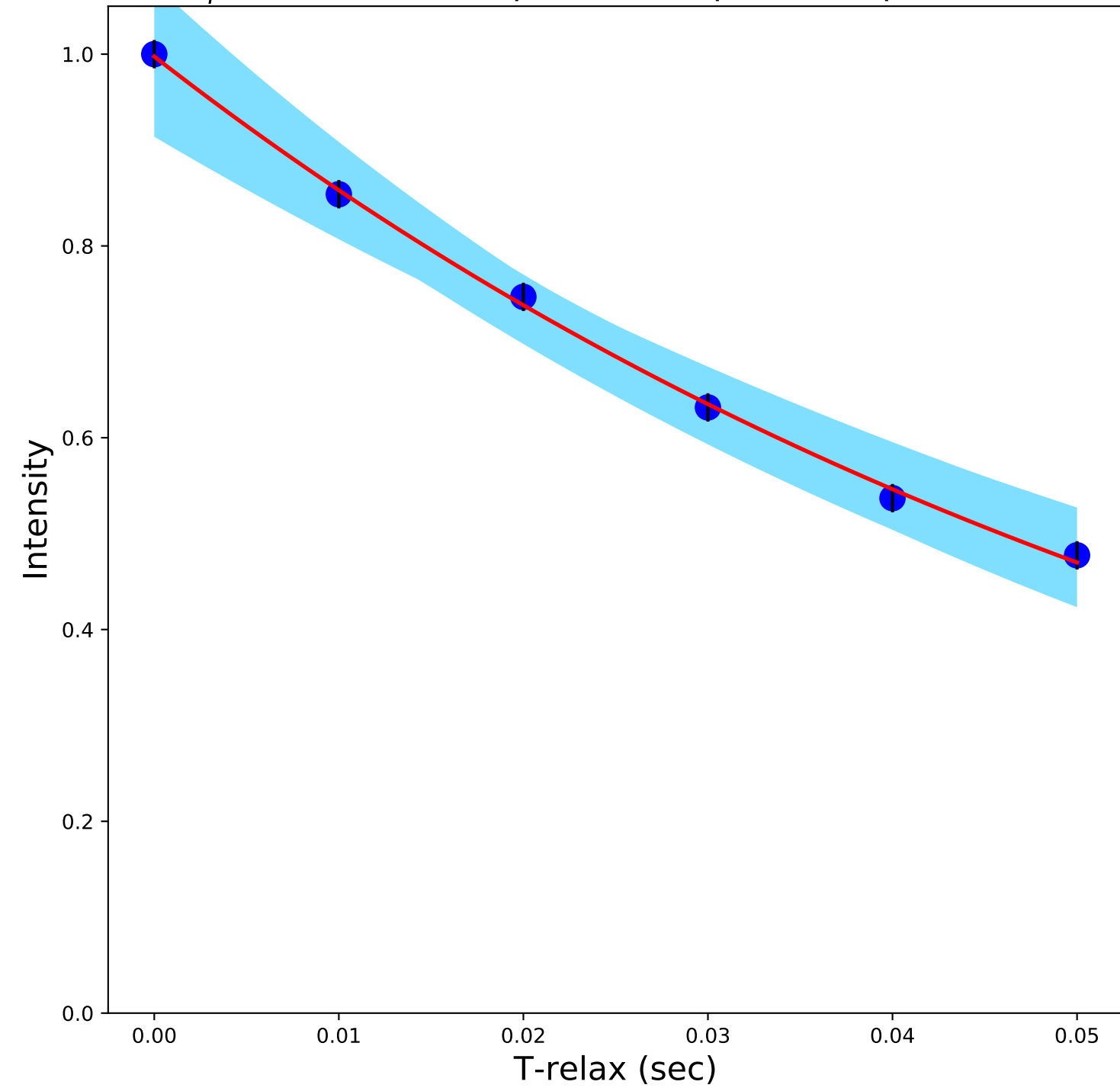




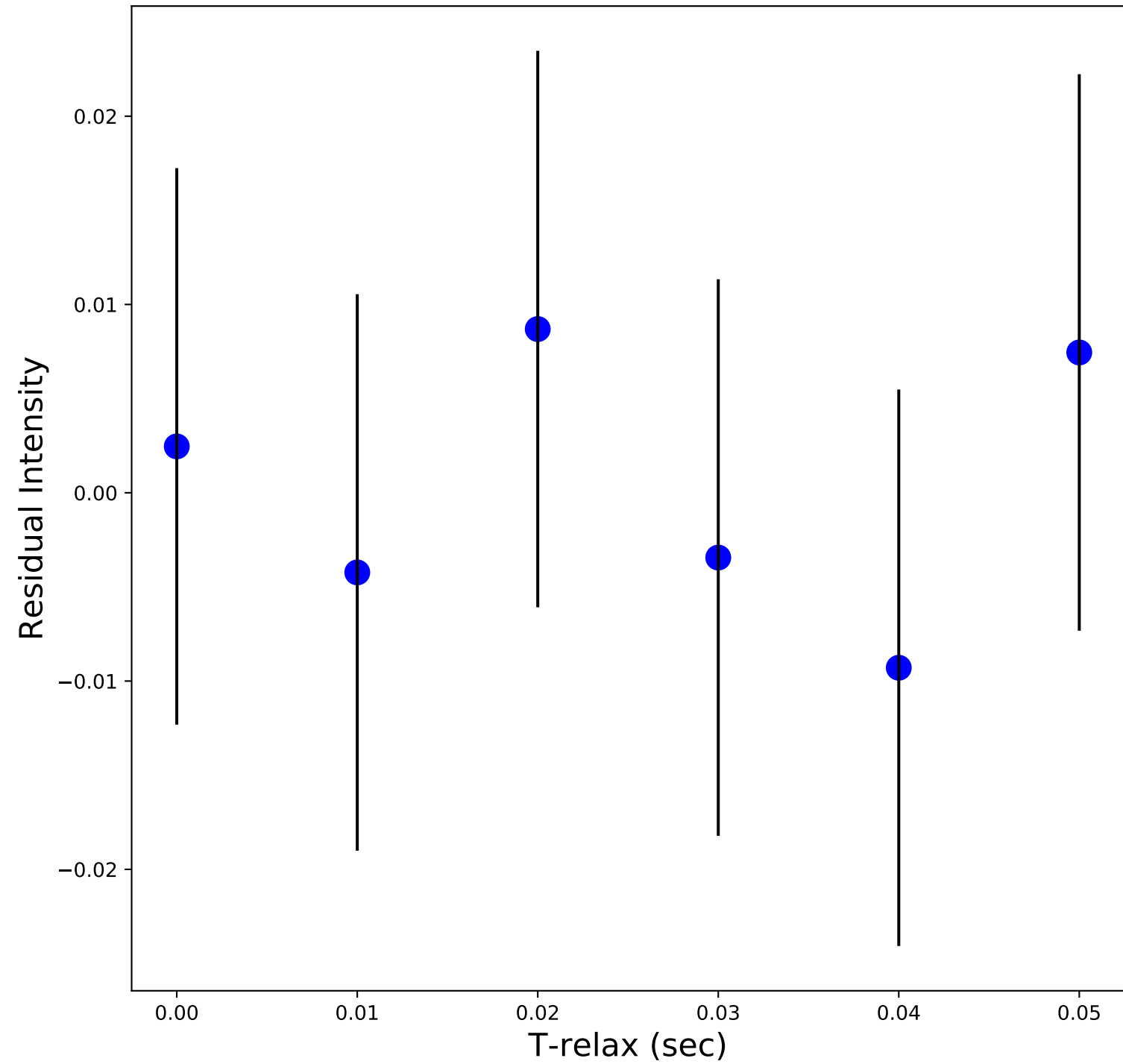




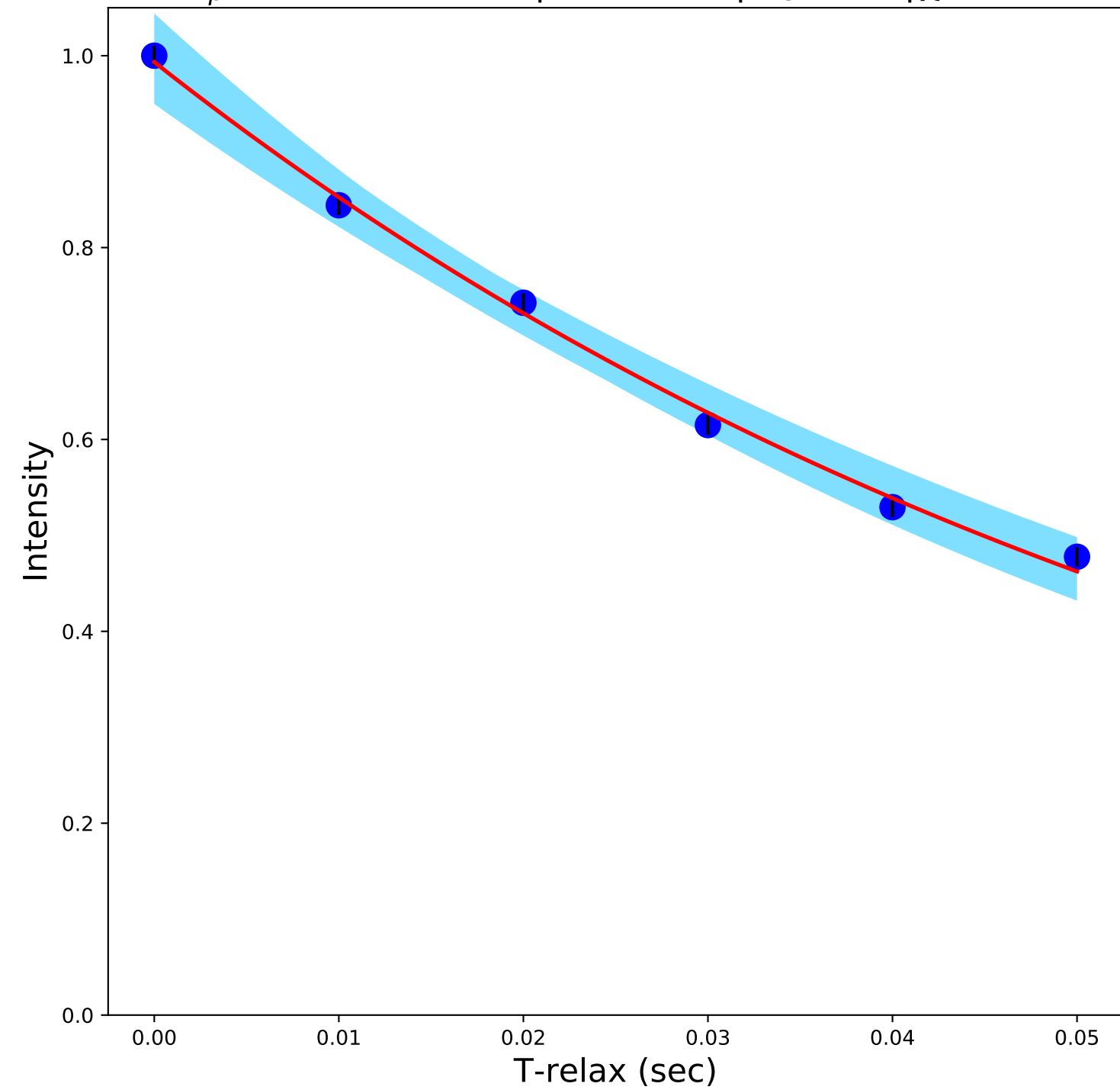
$R_{1\rho} 15.05 \pm 1.0 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.29$



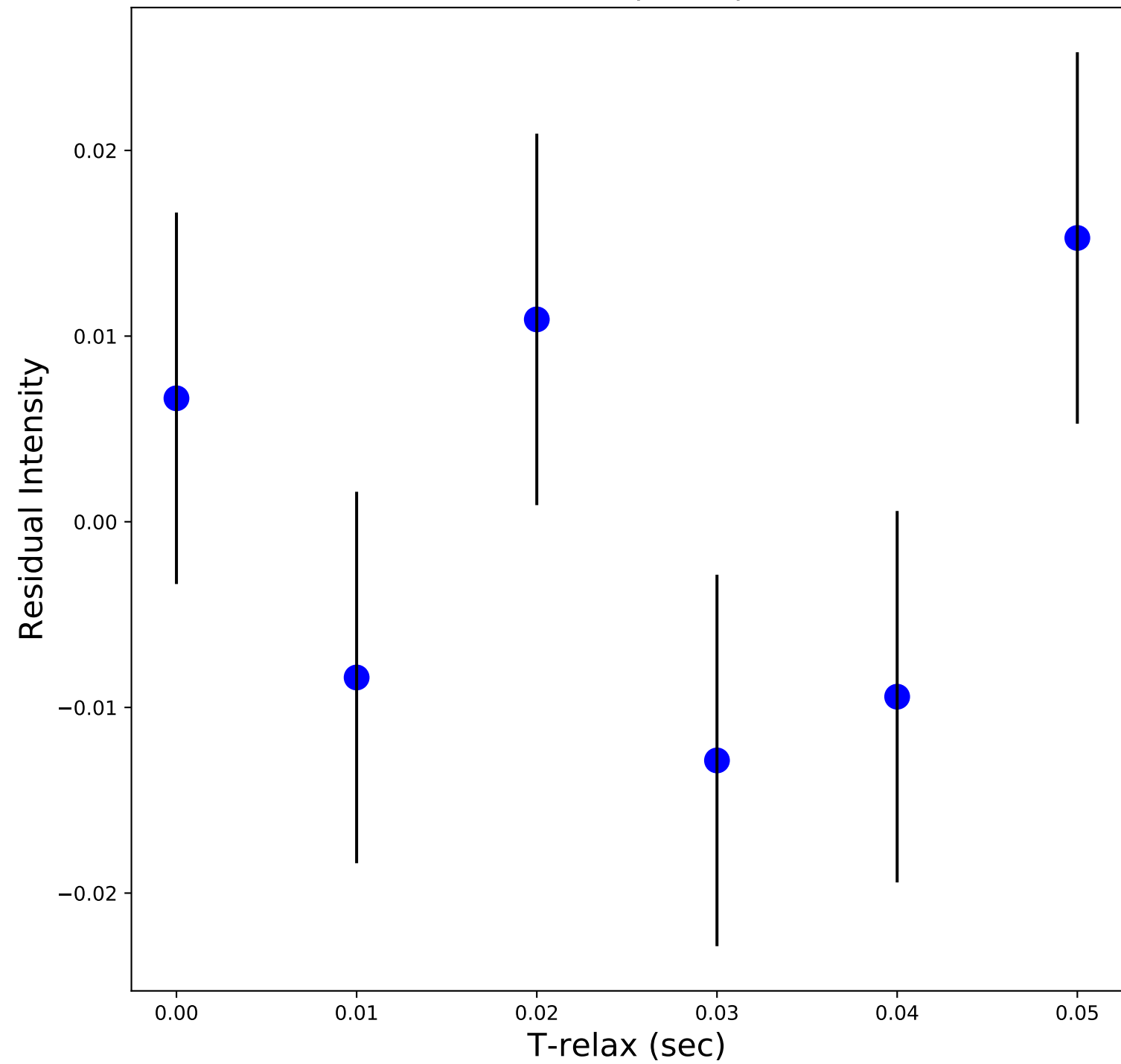
Folder (1406)

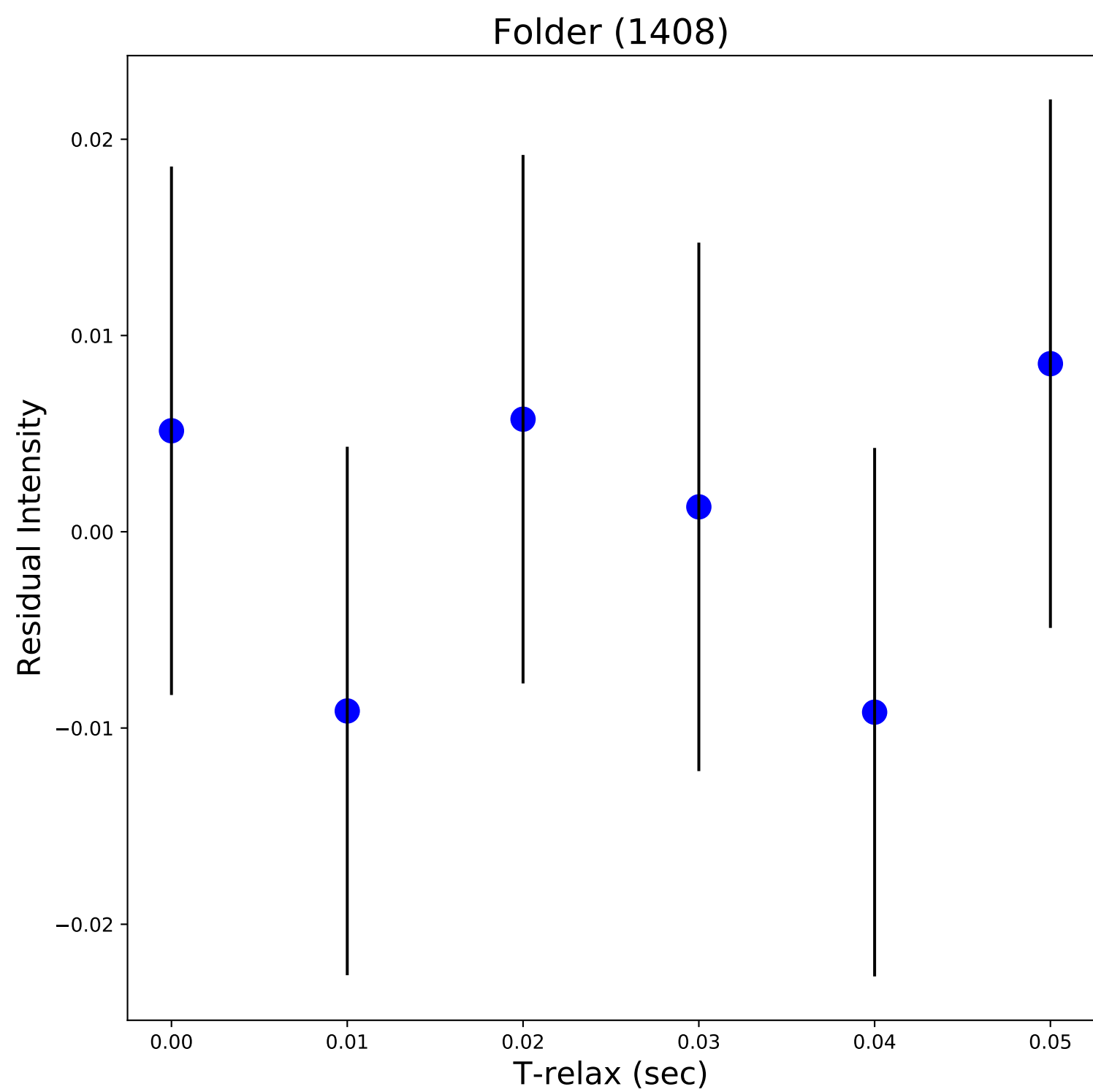
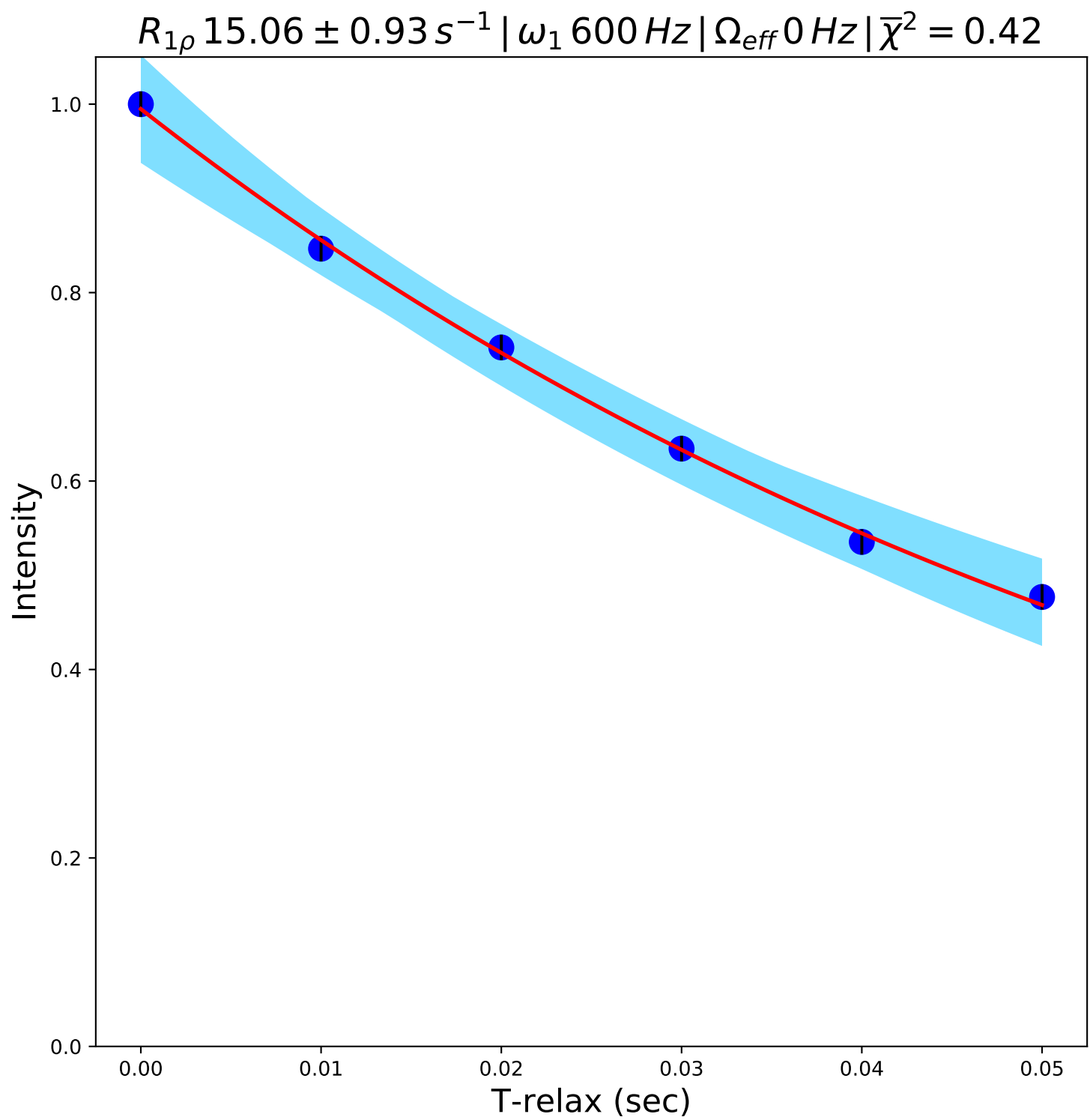


$R_{1\rho} 15.29 \pm 0.71 s^{-1} \mid \omega_1 500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.8$

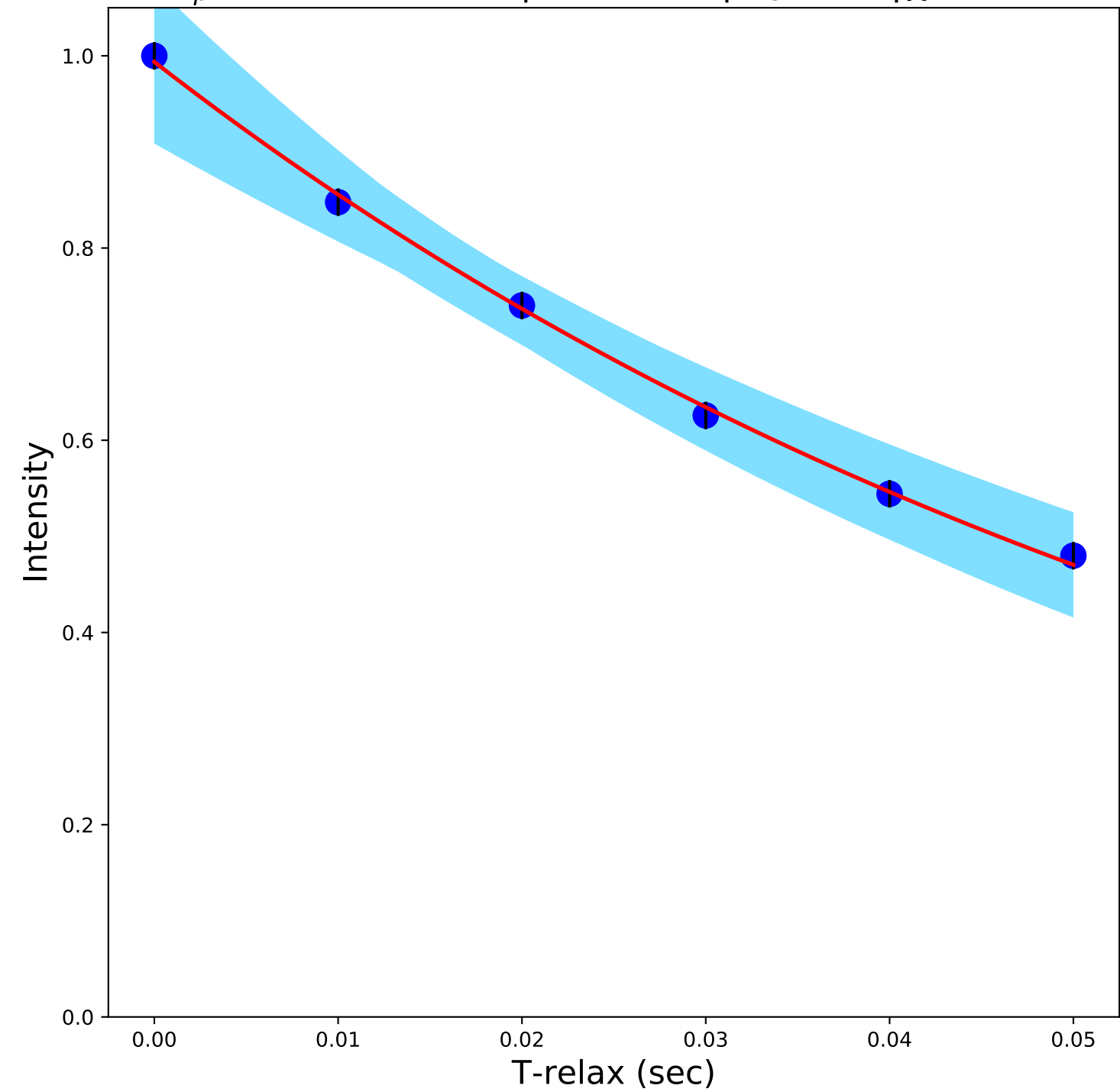


Folder (1407)

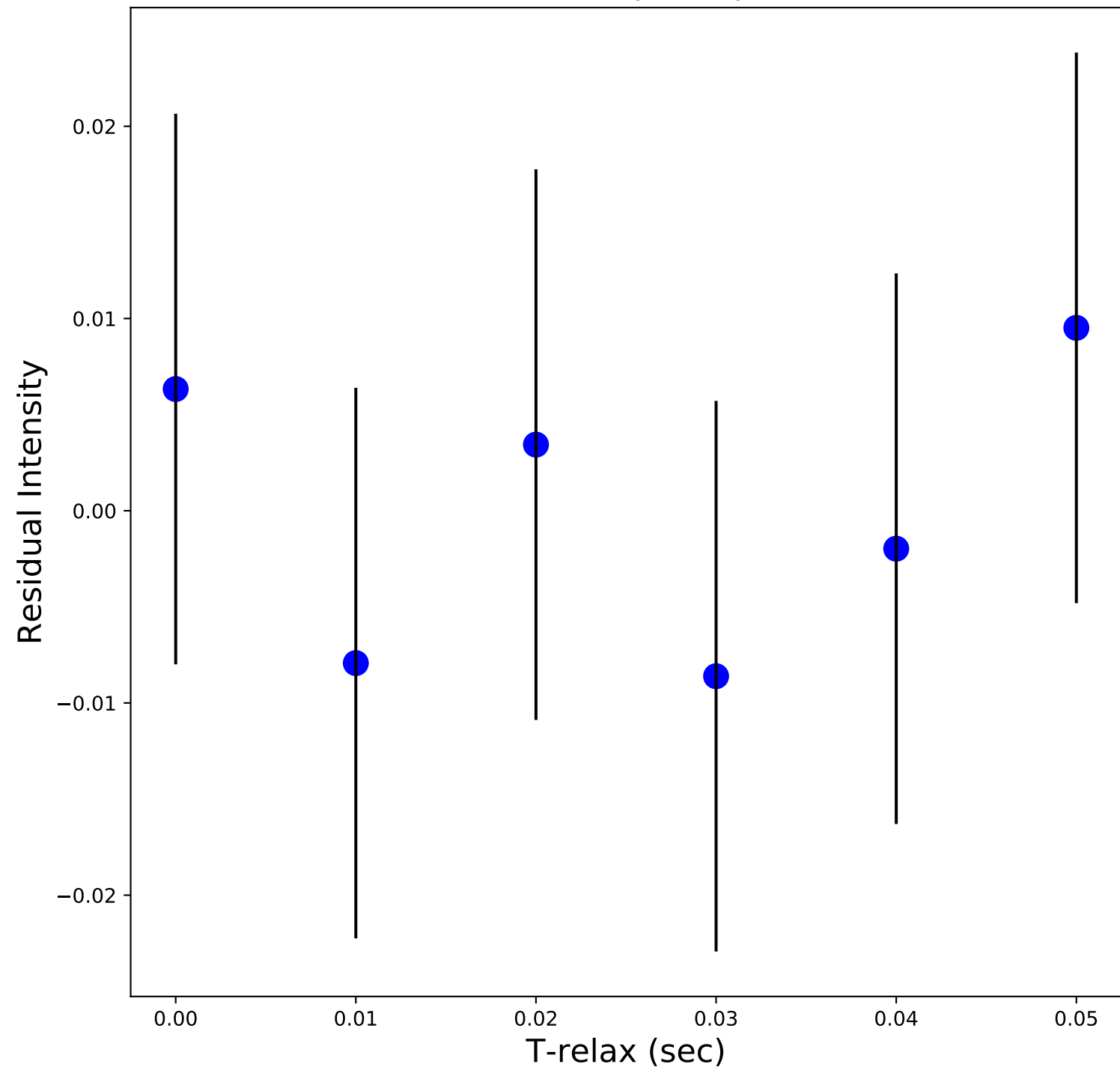




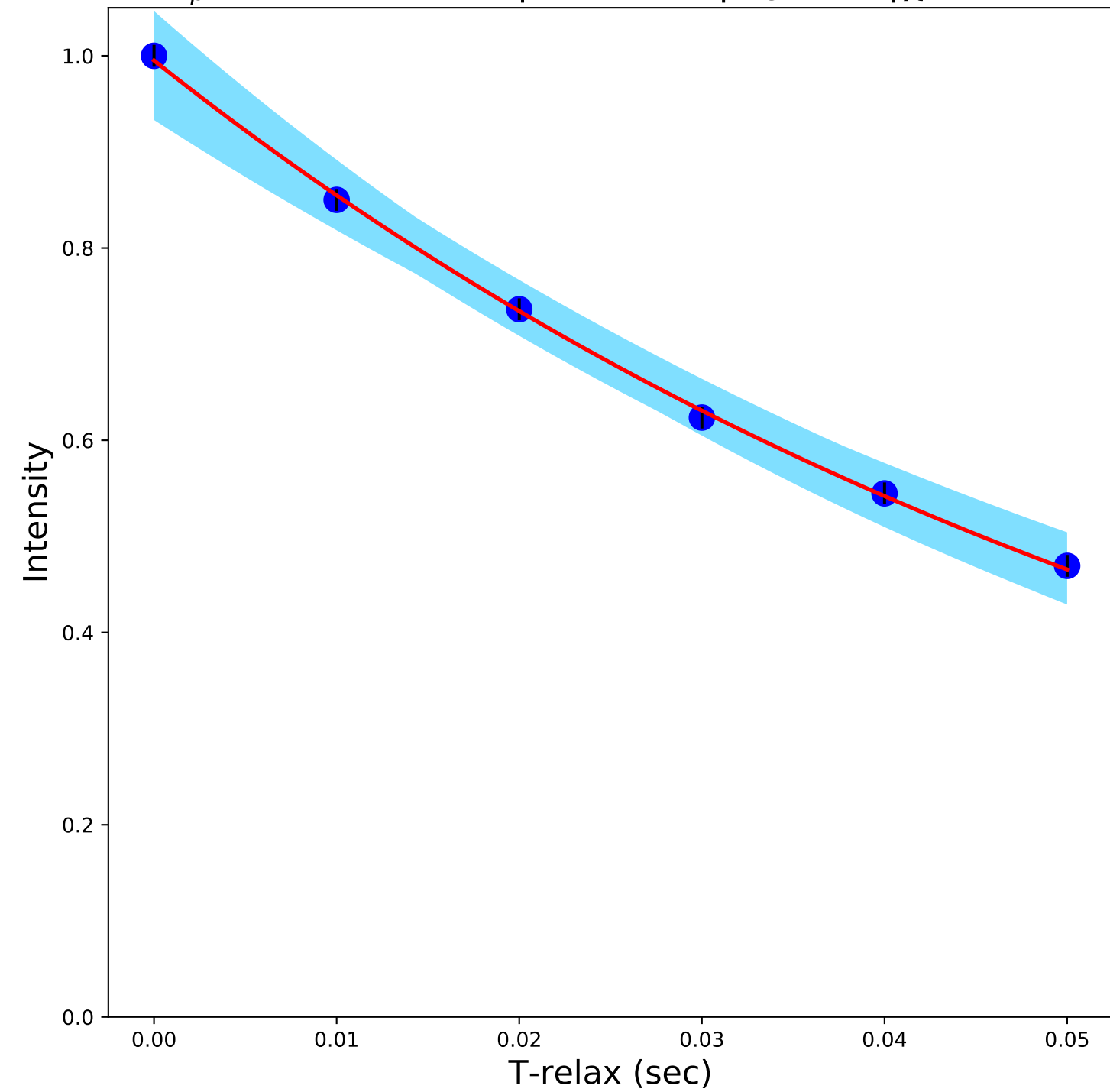
$R_{1\rho} 14.96 \pm 1.06 \text{ s}^{-1} \mid \omega_1 700 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



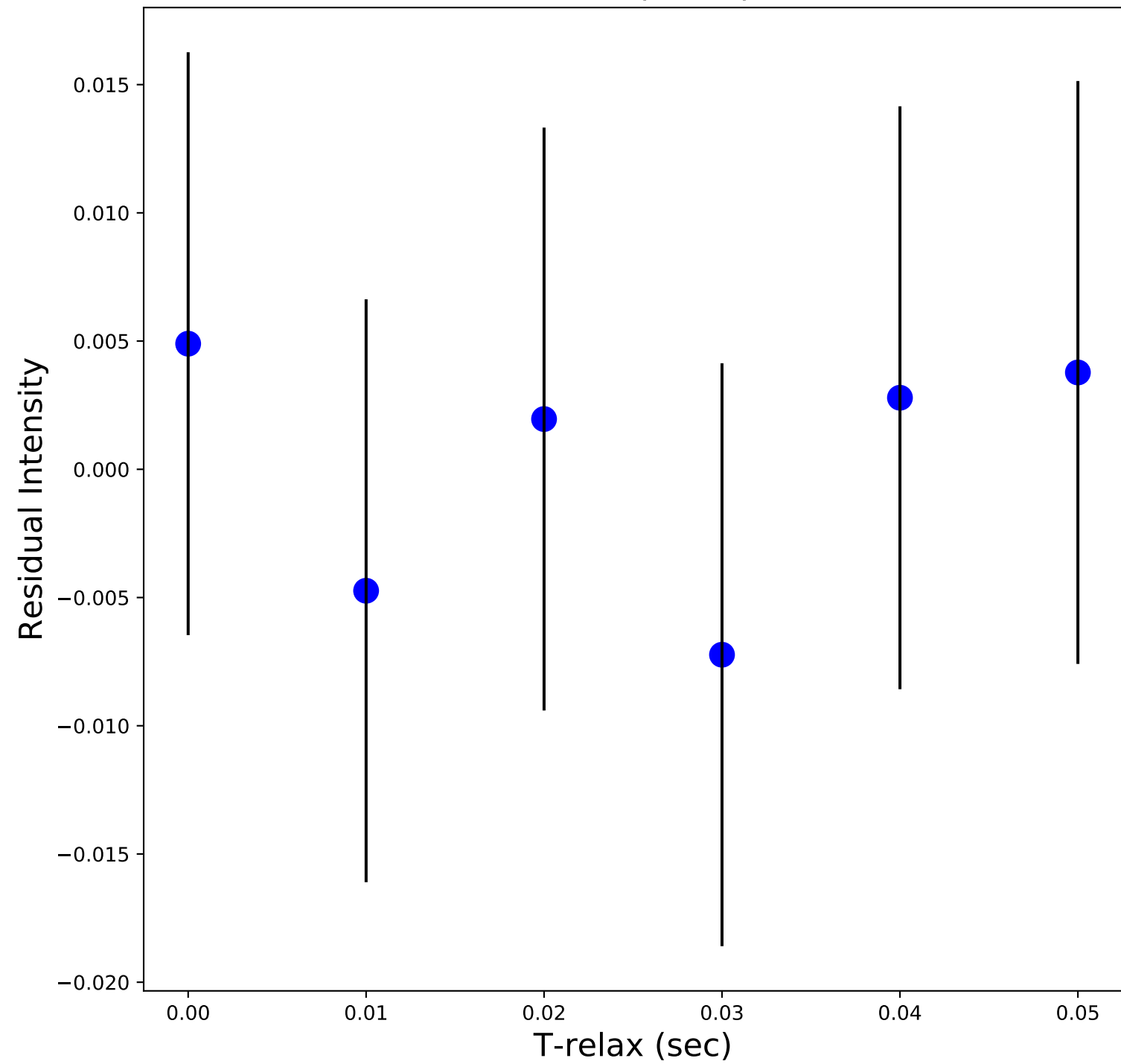
Folder (1409)



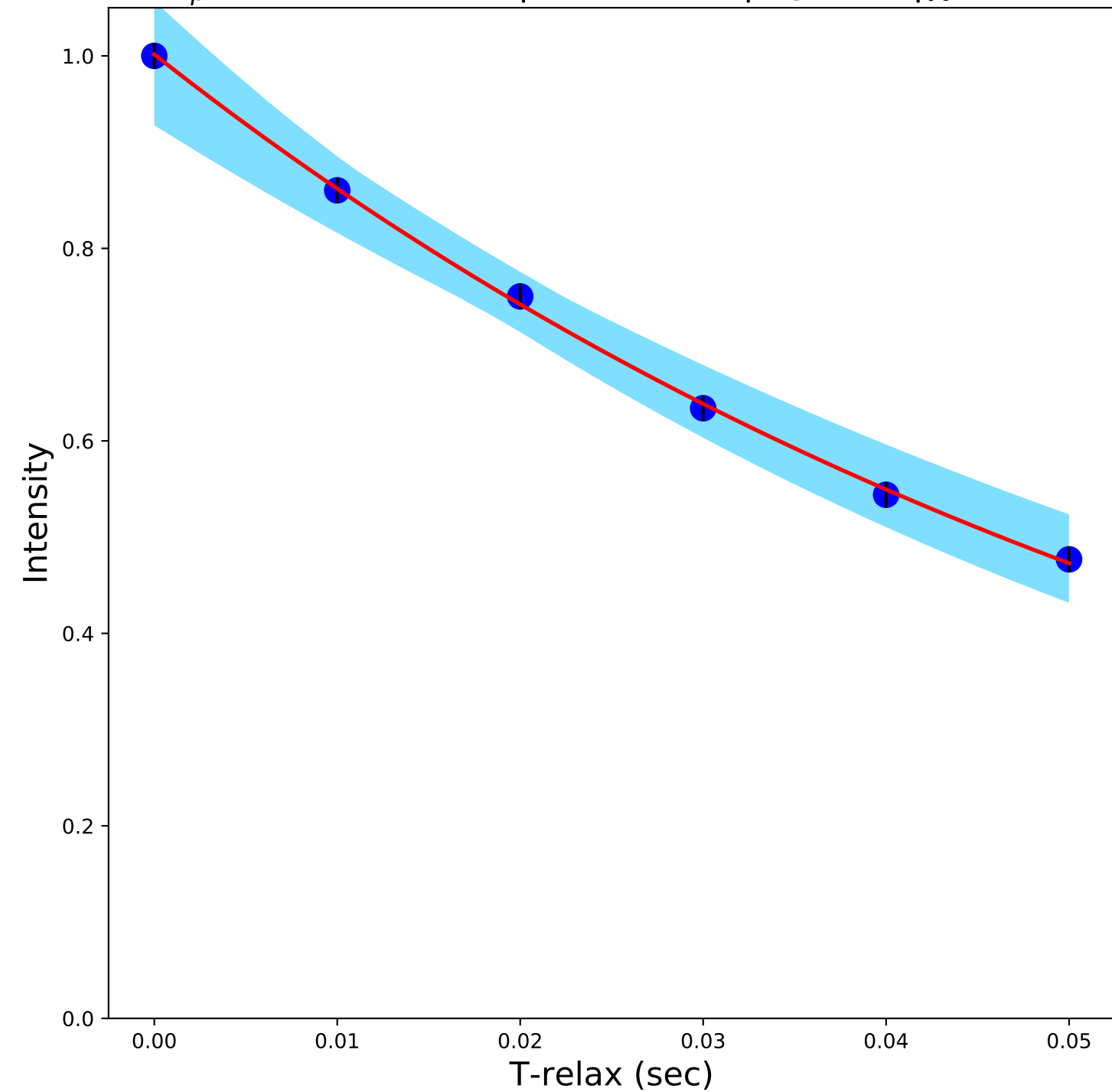
$R_{1\rho} 15.19 \pm 0.78 s^{-1} \mid \omega_1 900 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.24$



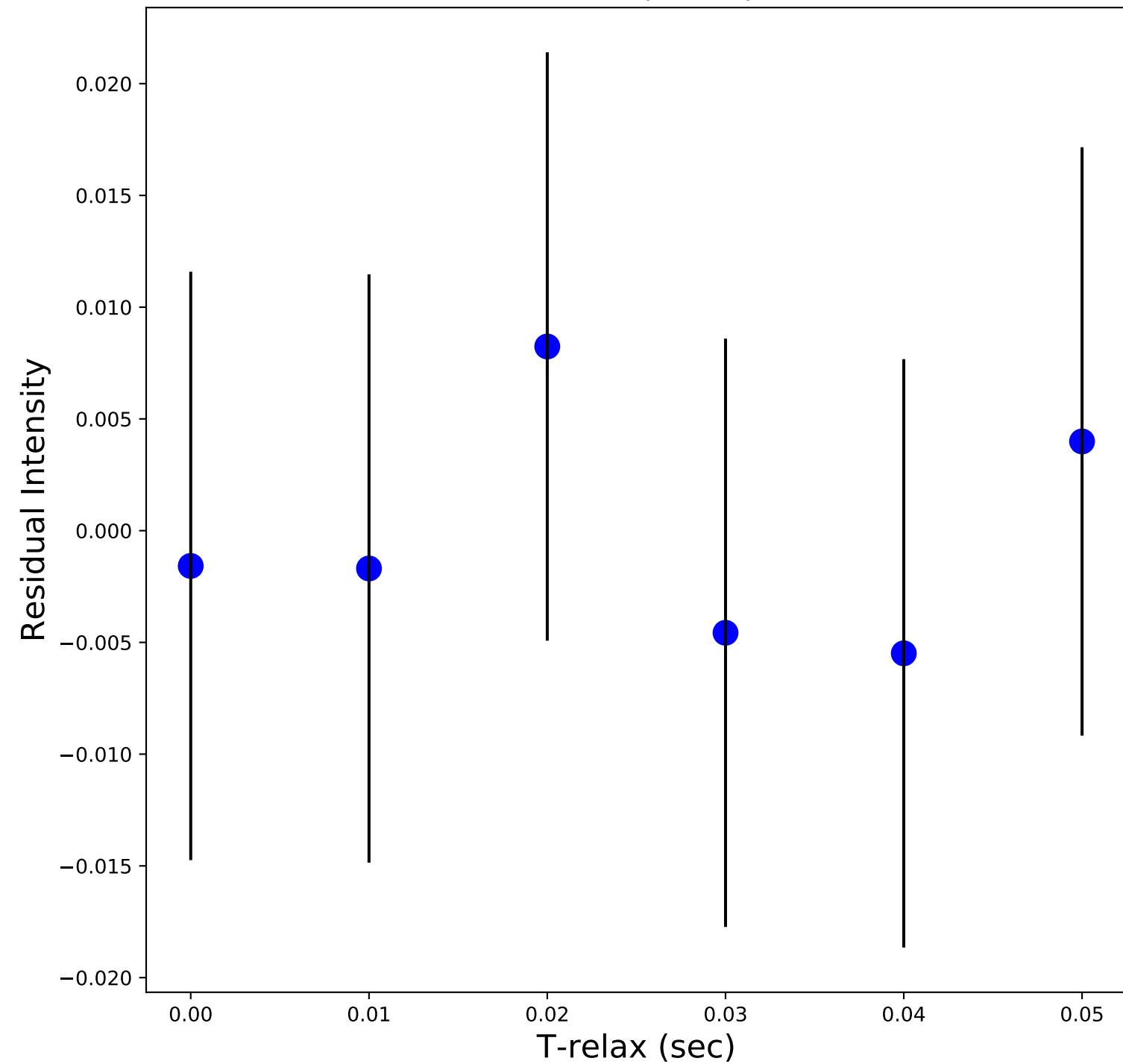
Folder (1410)



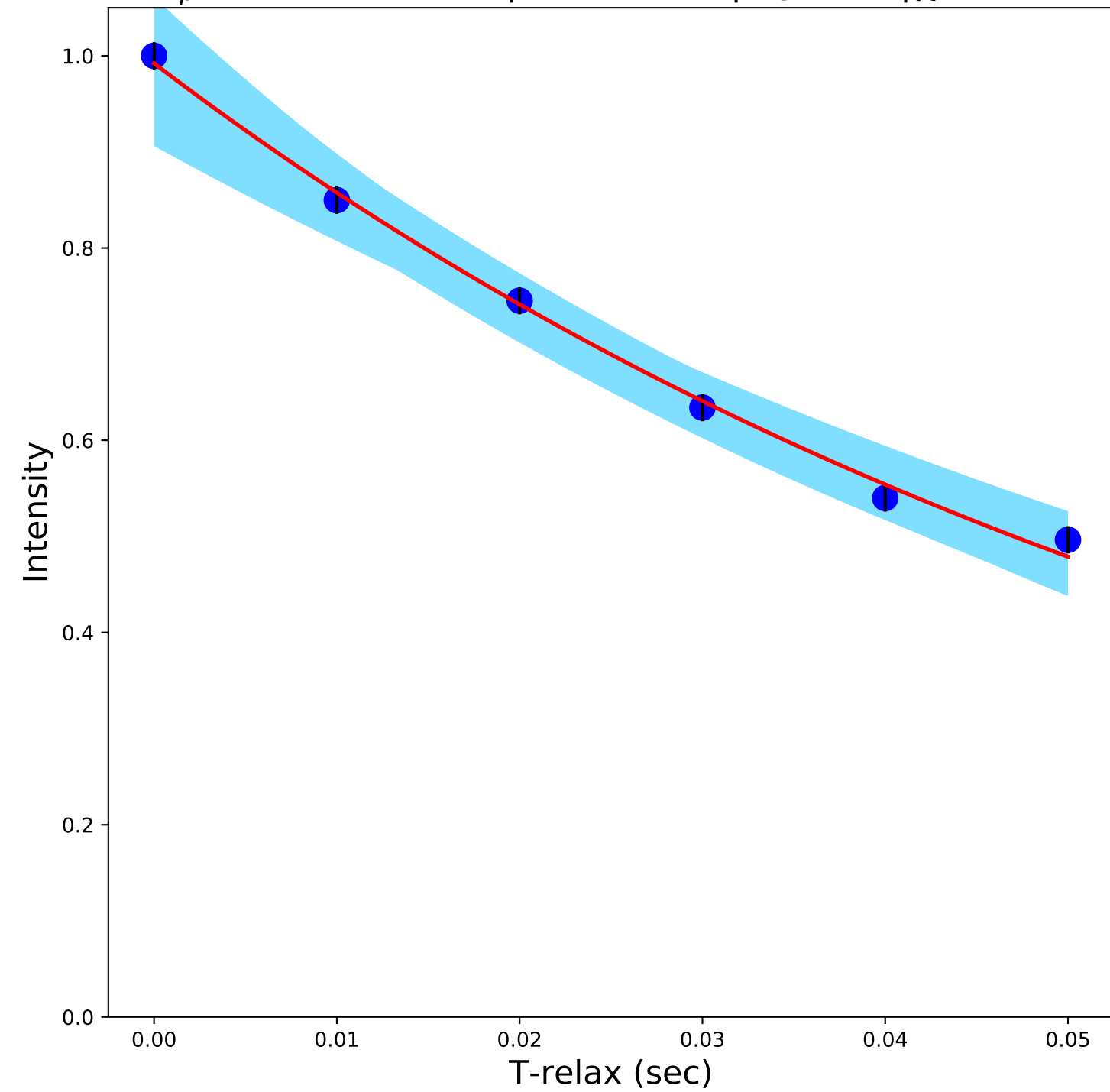
$R_{1\rho} 15.01 \pm 0.91 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.2$



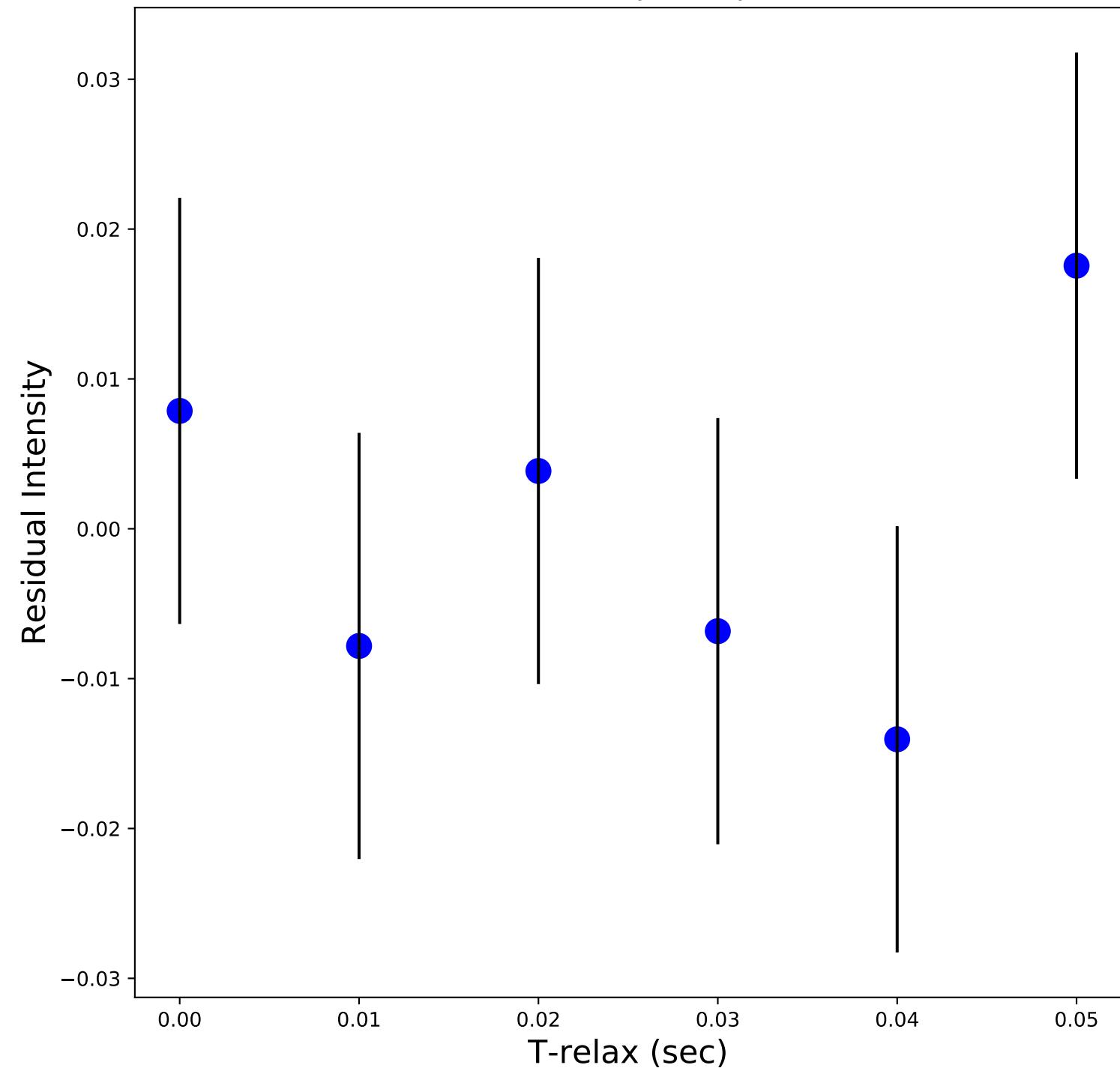
Folder (1411)



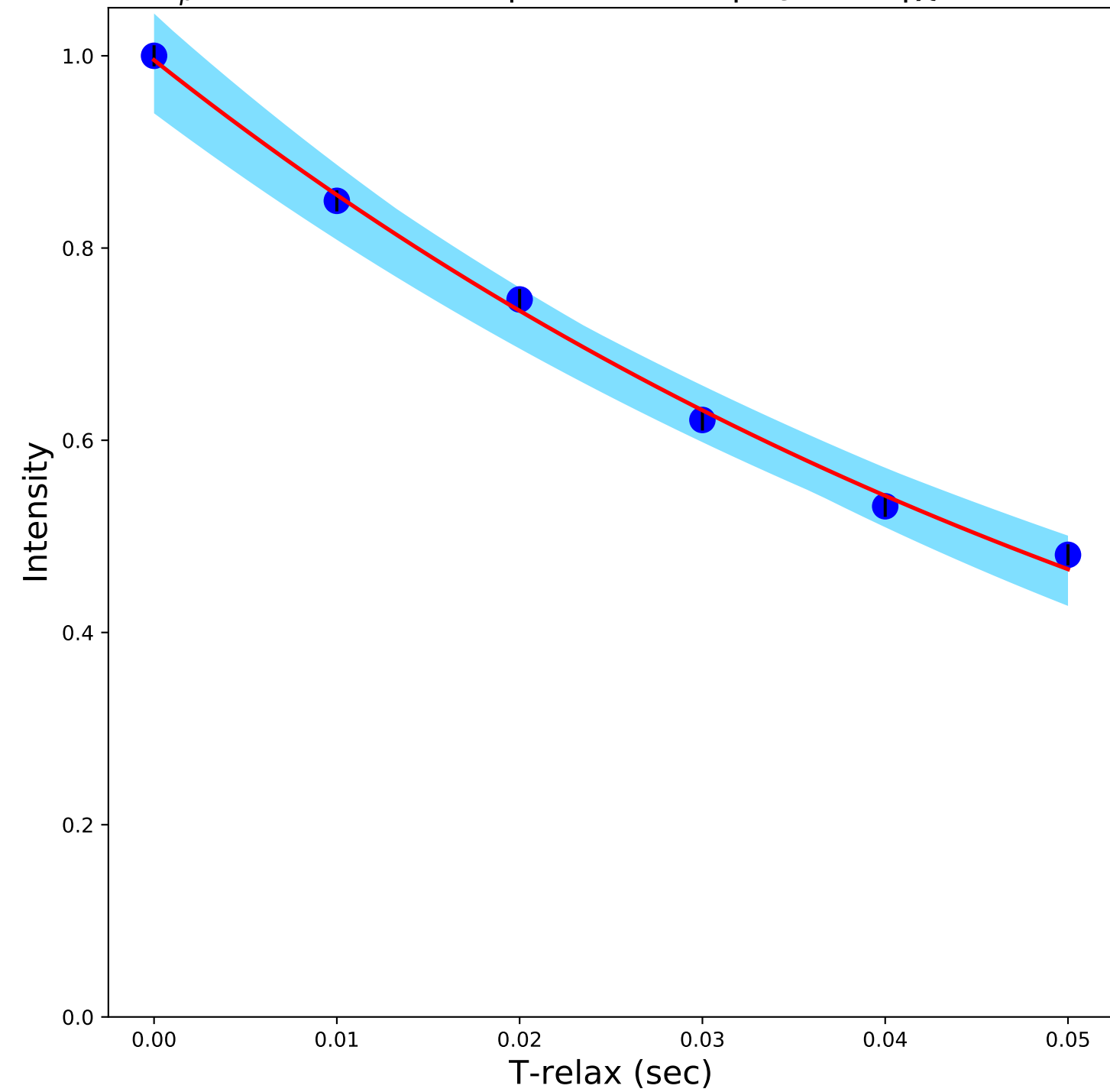
$R_{1\rho} 14.57 \pm 0.96 s^{-1} \mid \omega_1 1200 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.85$



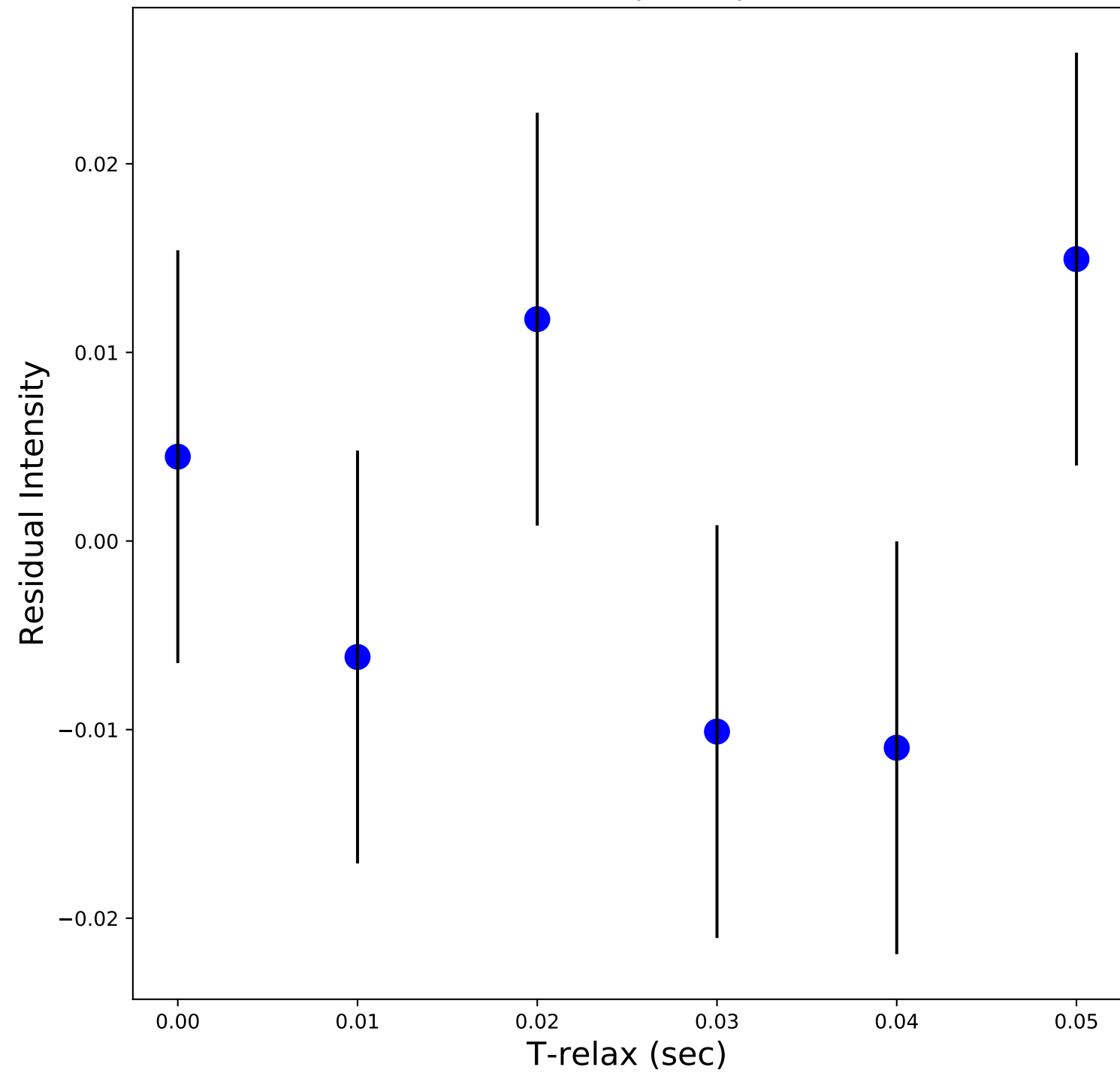
Folder (1412)



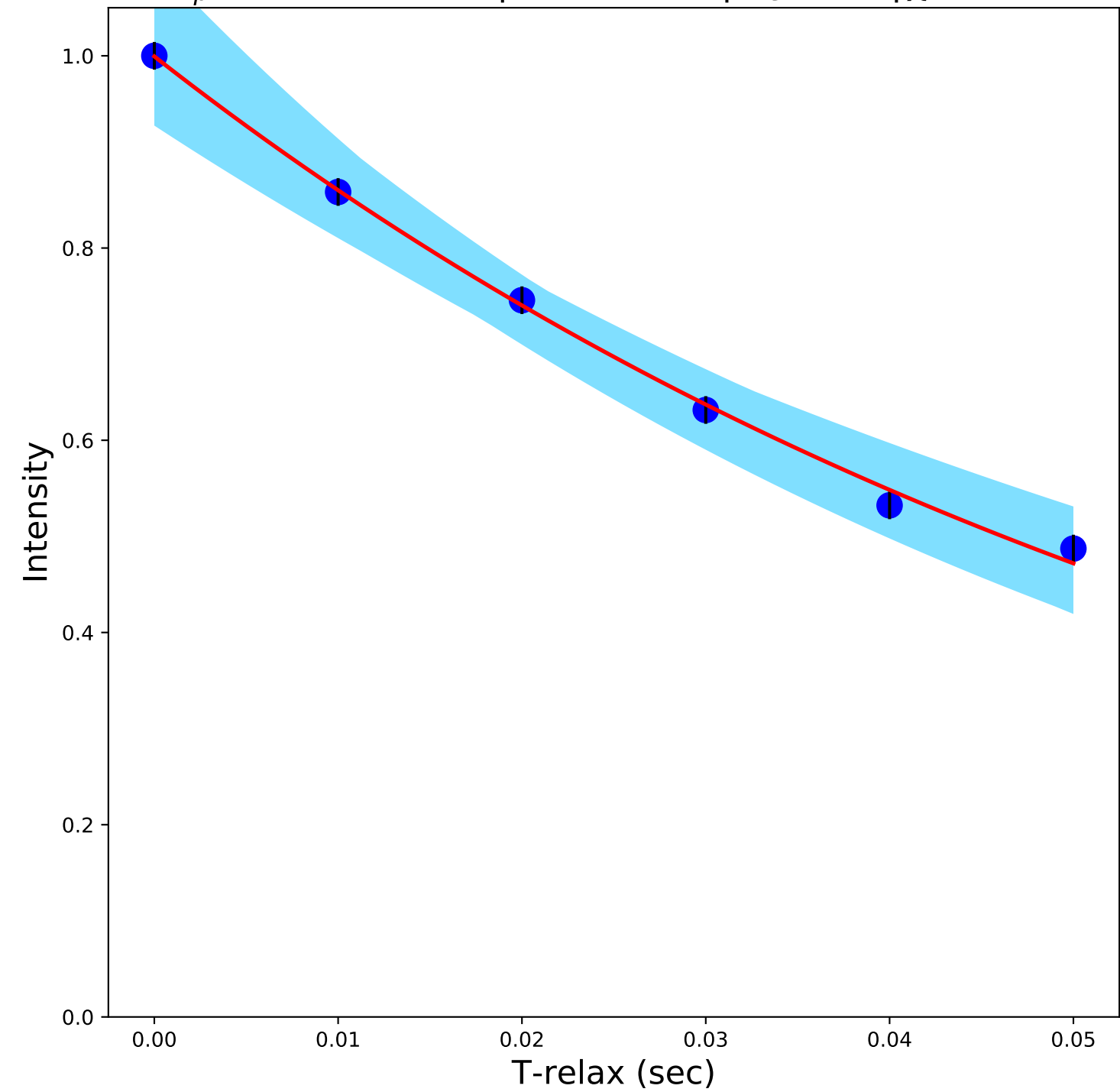
$R_{1\rho} 15.19 \pm 0.76 s^{-1} \mid \omega_1 1400 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.34$



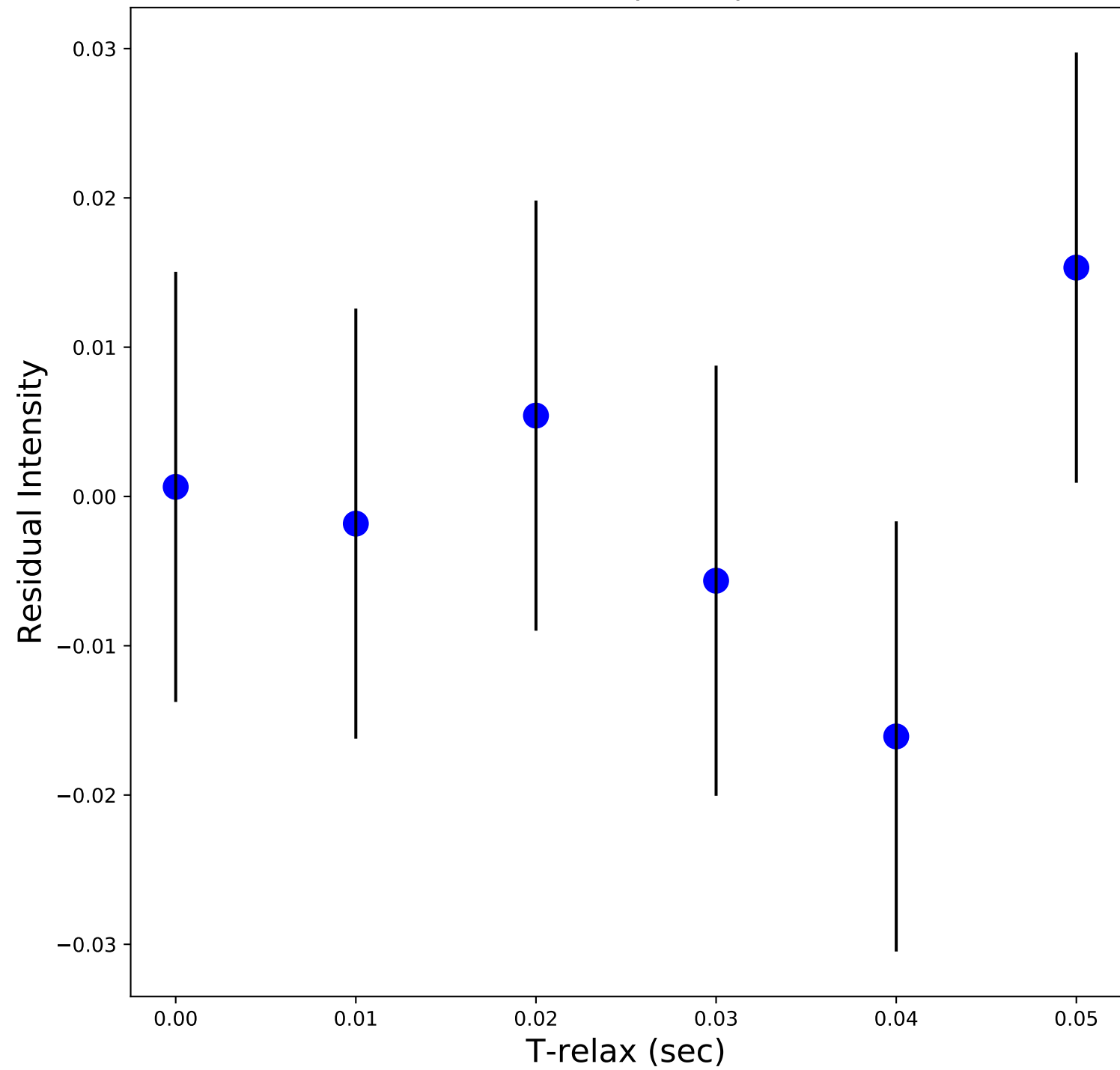
Folder (1413)



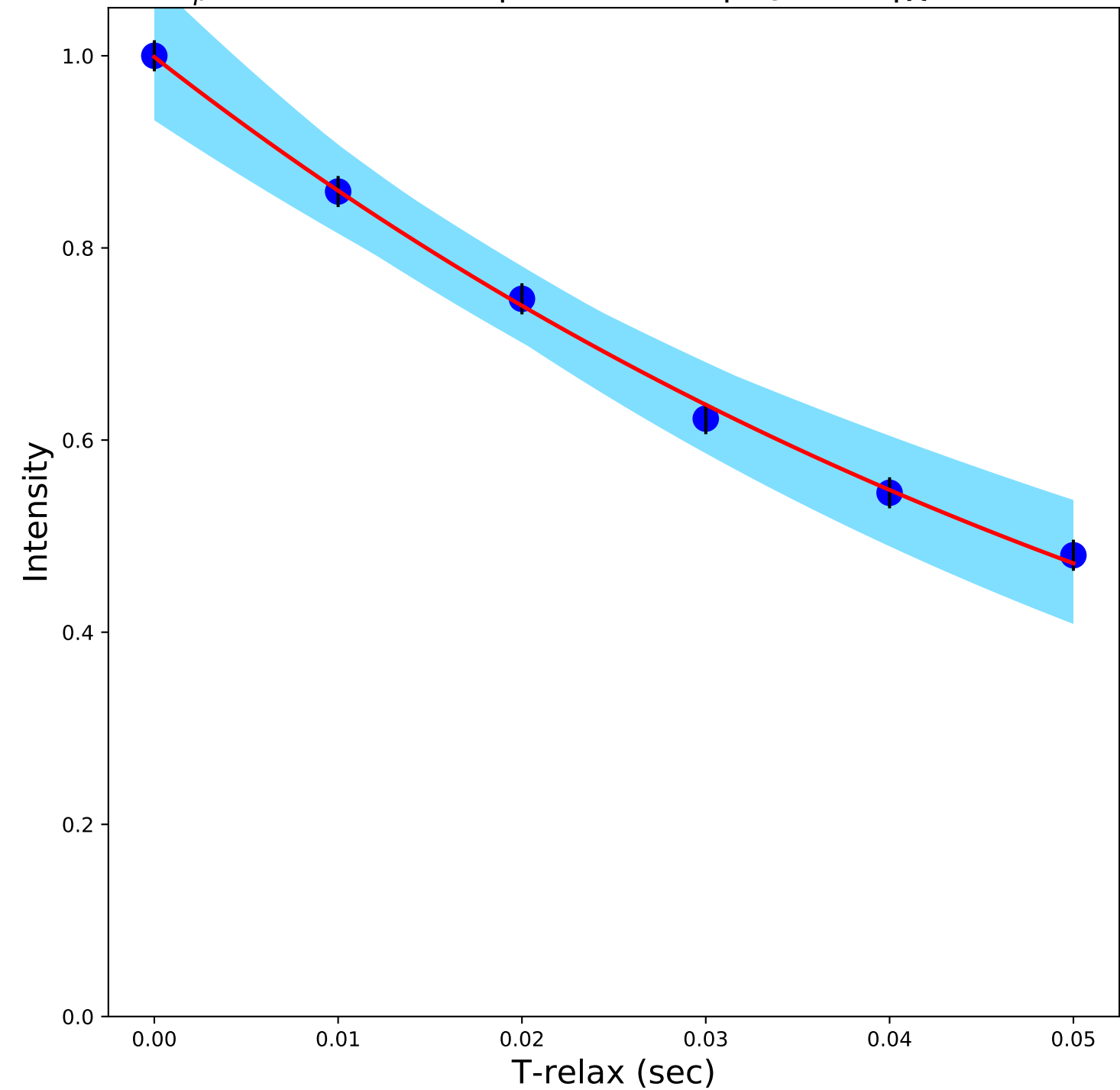
$R_{1\rho} 15.0 \pm 1.04 \text{ s}^{-1} \mid \omega_1 1600 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.67$



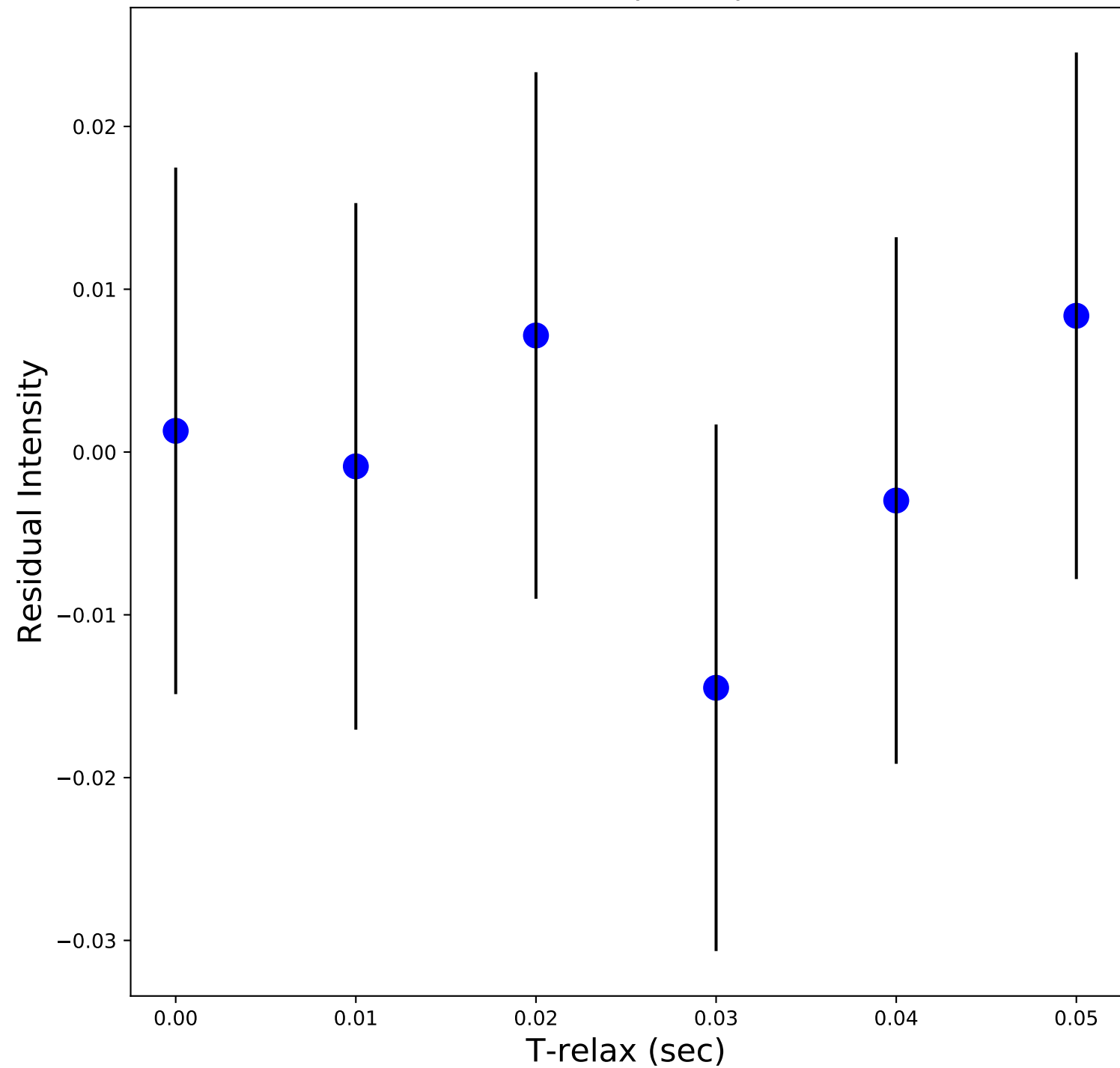
Folder (1414)



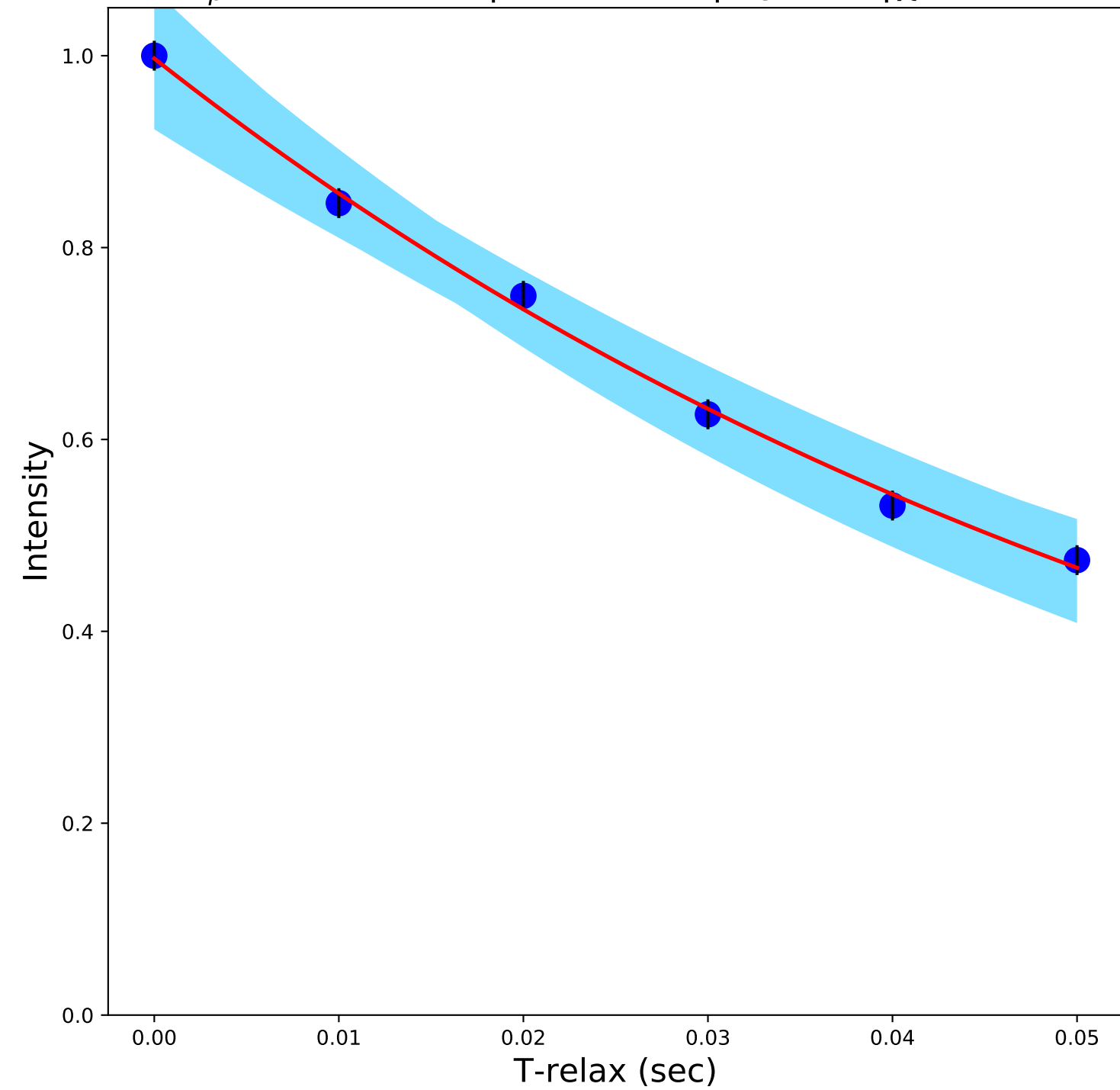
$R_{1\rho} 15.0 \pm 1.09 \text{ s}^{-1} \mid \omega_1 2000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.33$



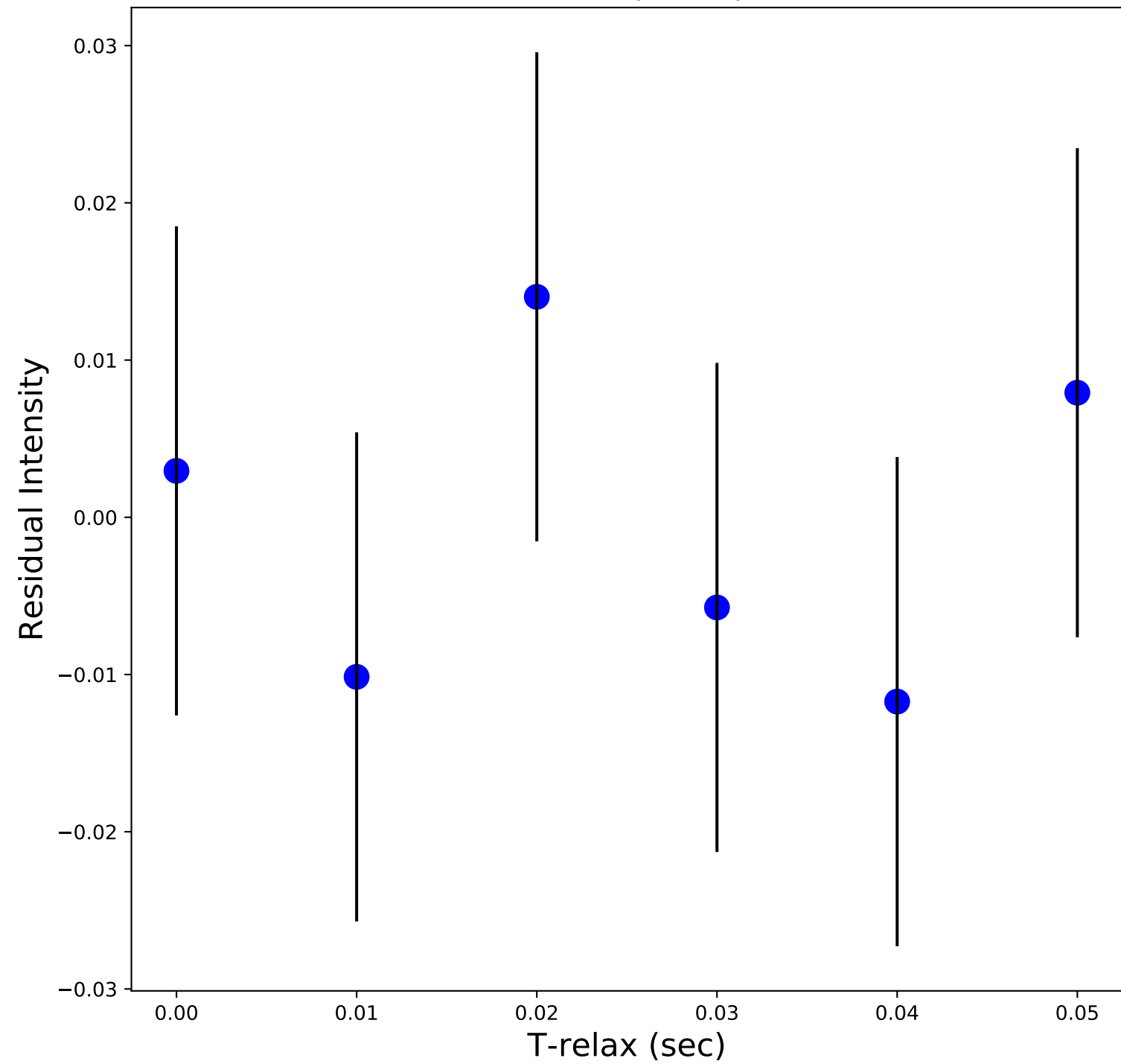
Folder (1415)



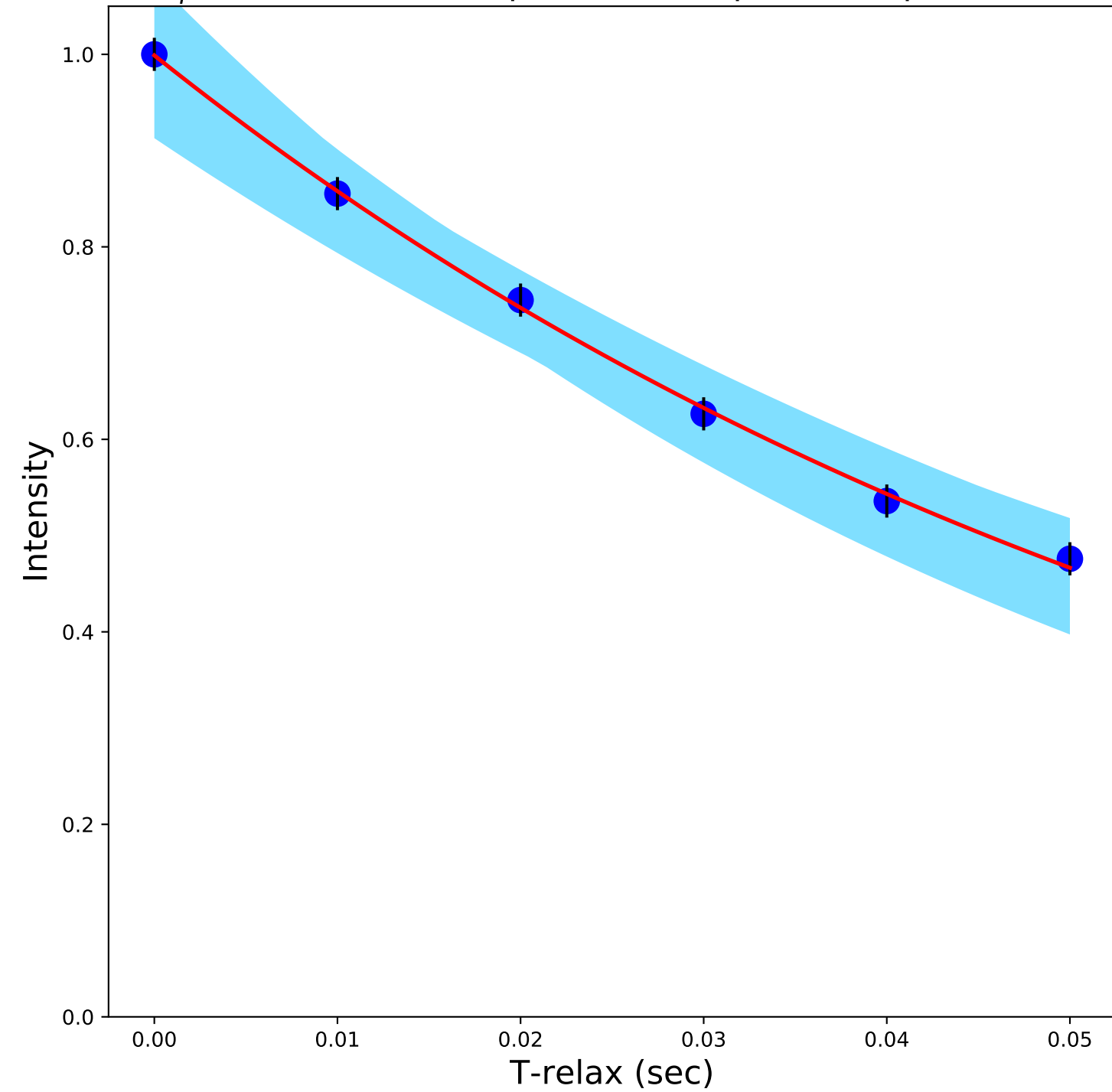
$R_{1\rho} 15.2 \pm 1.1 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.56$



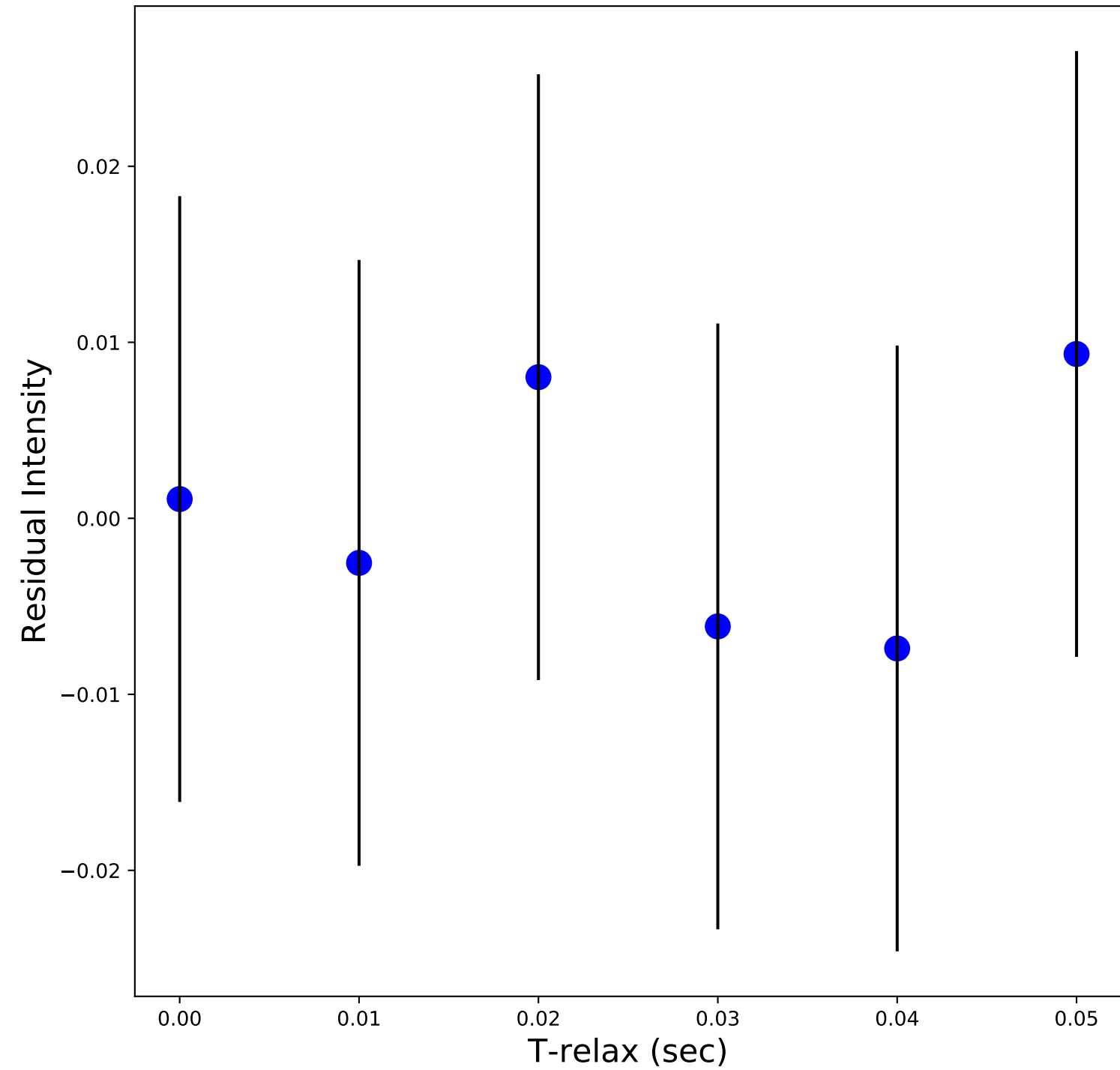
Folder (1416)



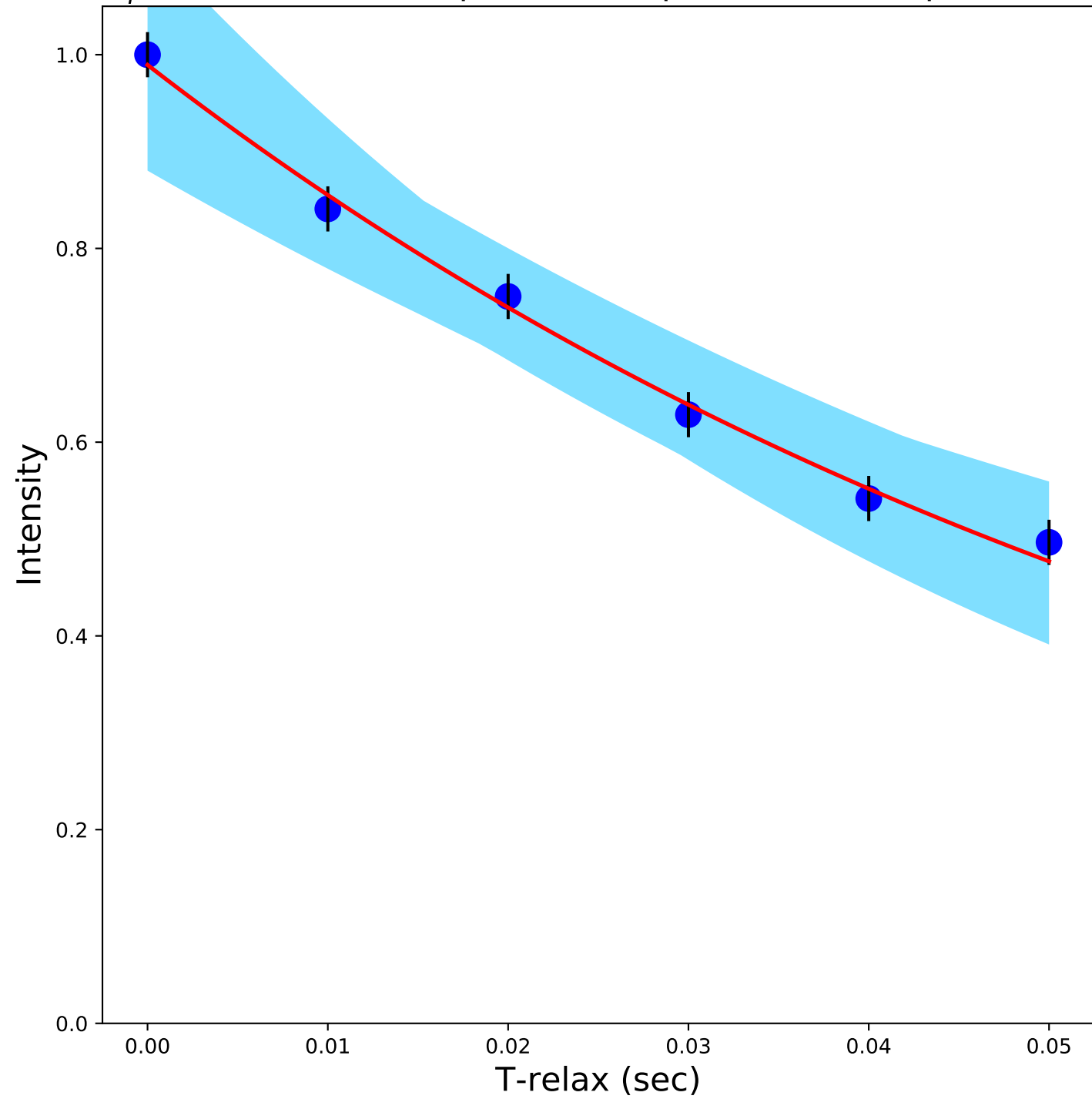
$R_{1\rho} 15.23 \pm 1.27 s^{-1} \mid \omega_1 3000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.21$



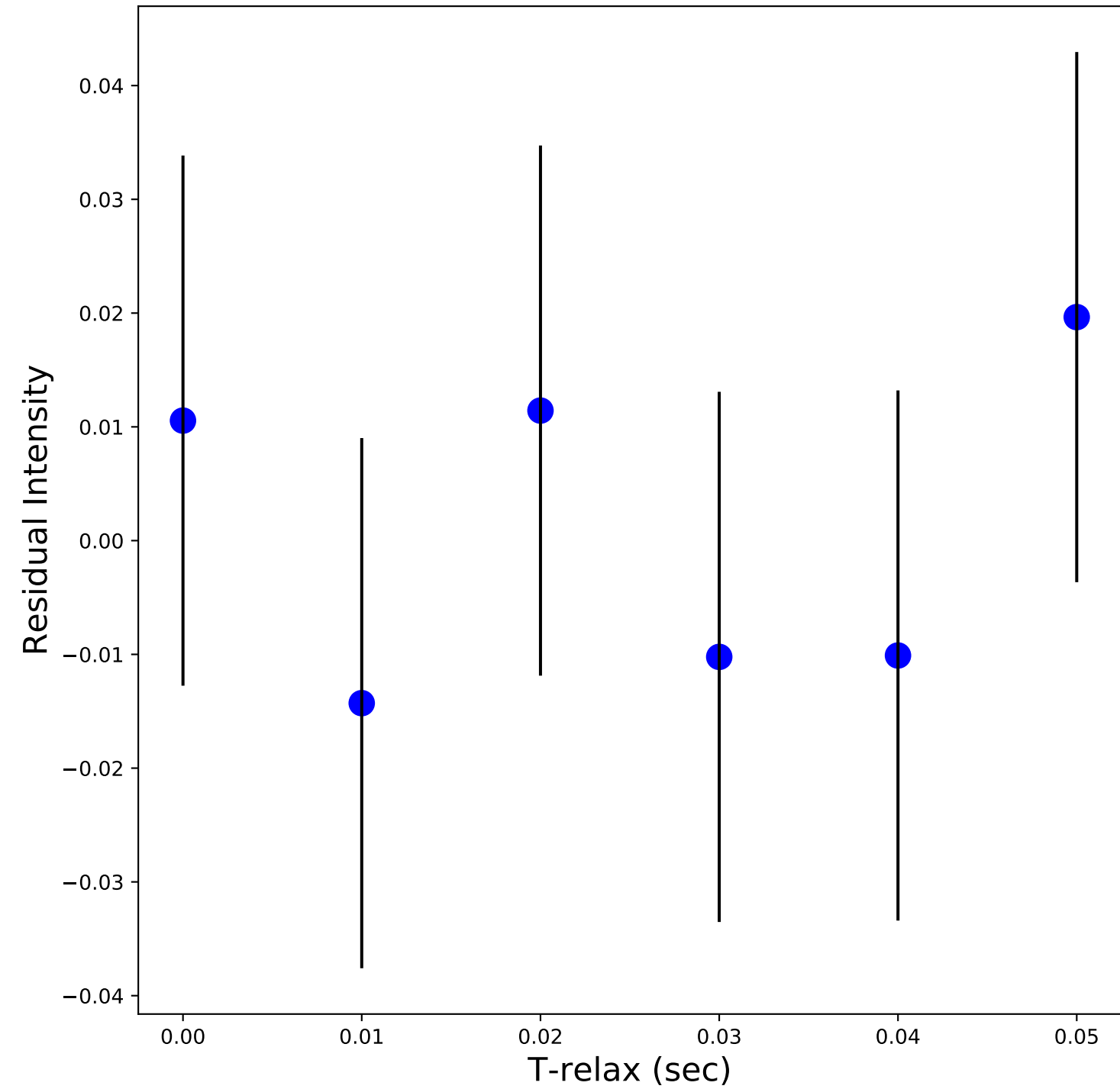
Folder (1417)



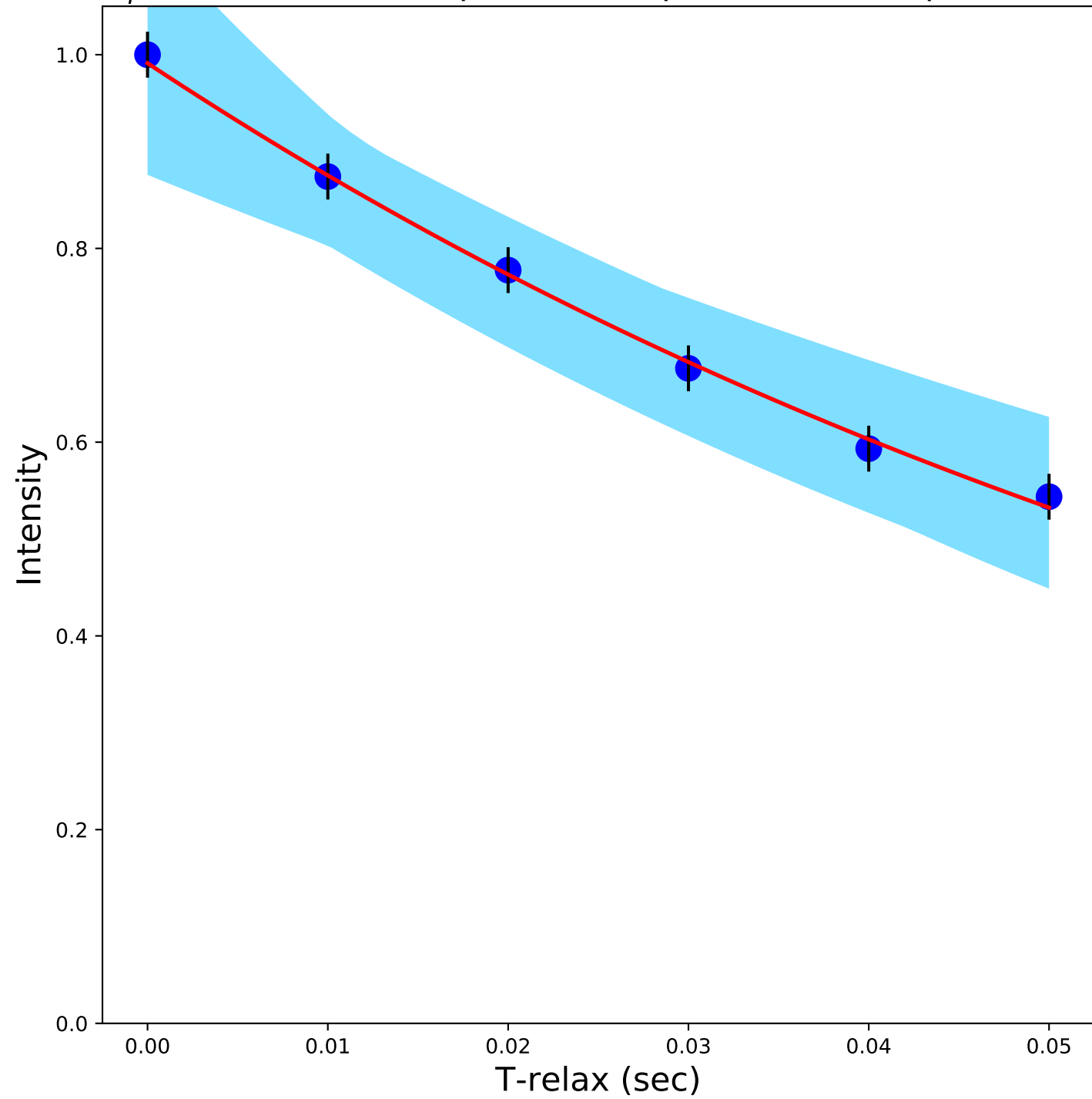
$R_{1\rho} 14.59 \pm 1.67 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 100 Hz \mid \bar{\chi}^2 = 0.48$



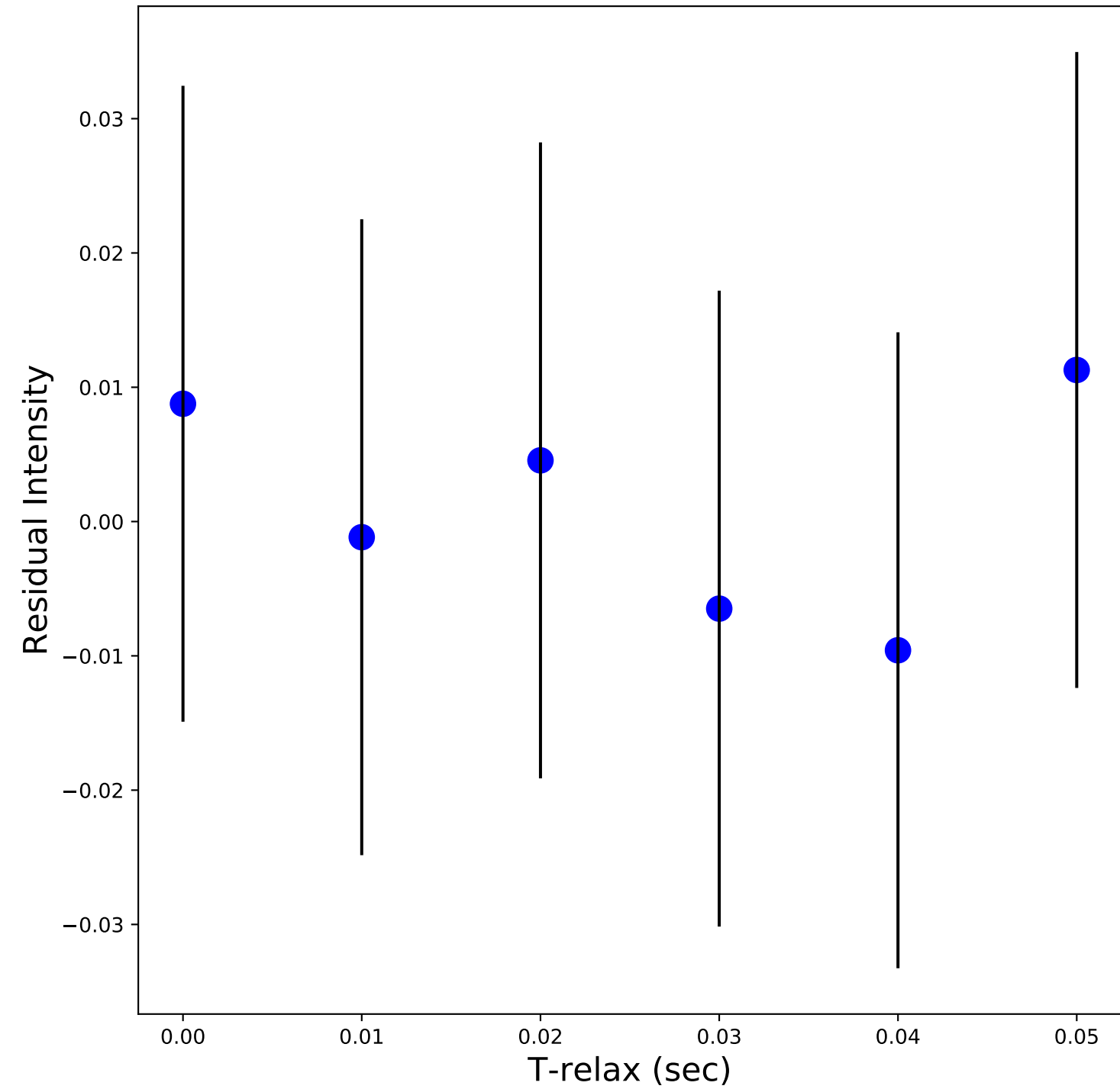
Folder (1418)



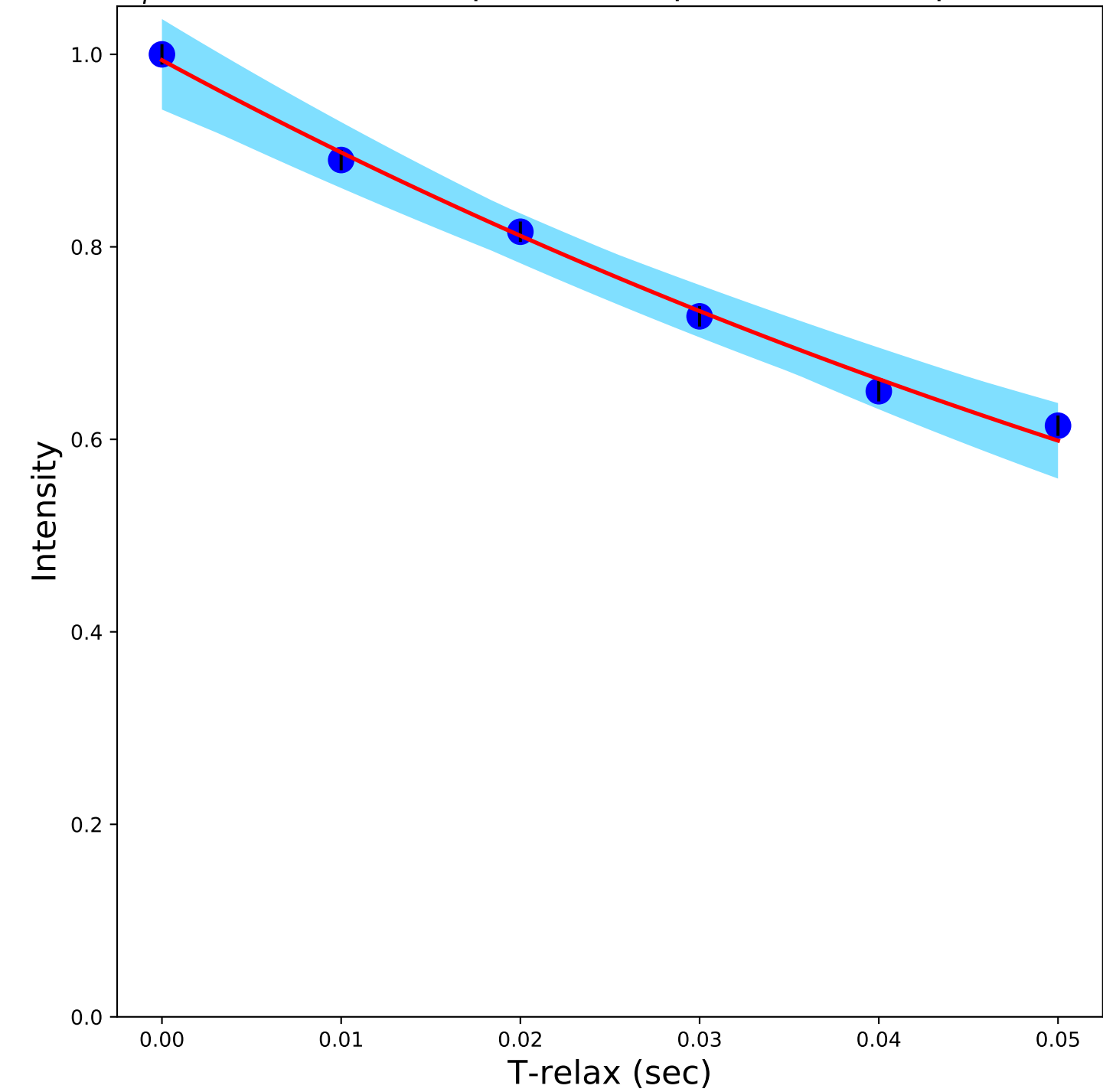
$R_{1\rho} 12.43 \pm 1.48 s^{-1} | \omega_1 200 Hz | \Omega_{eff} - 150 Hz | \bar{\chi}^2 = 0.16$



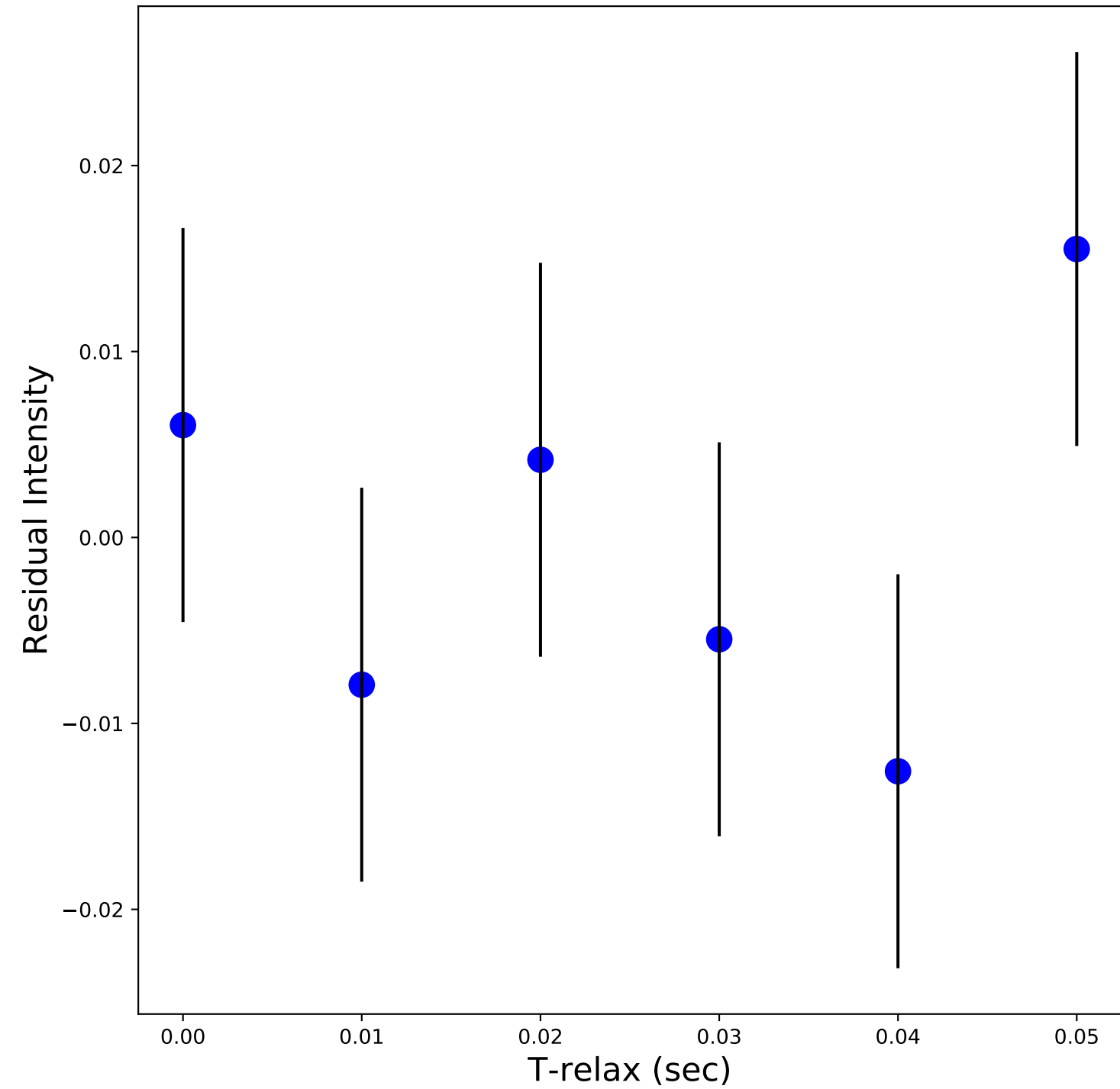
Folder (1419)



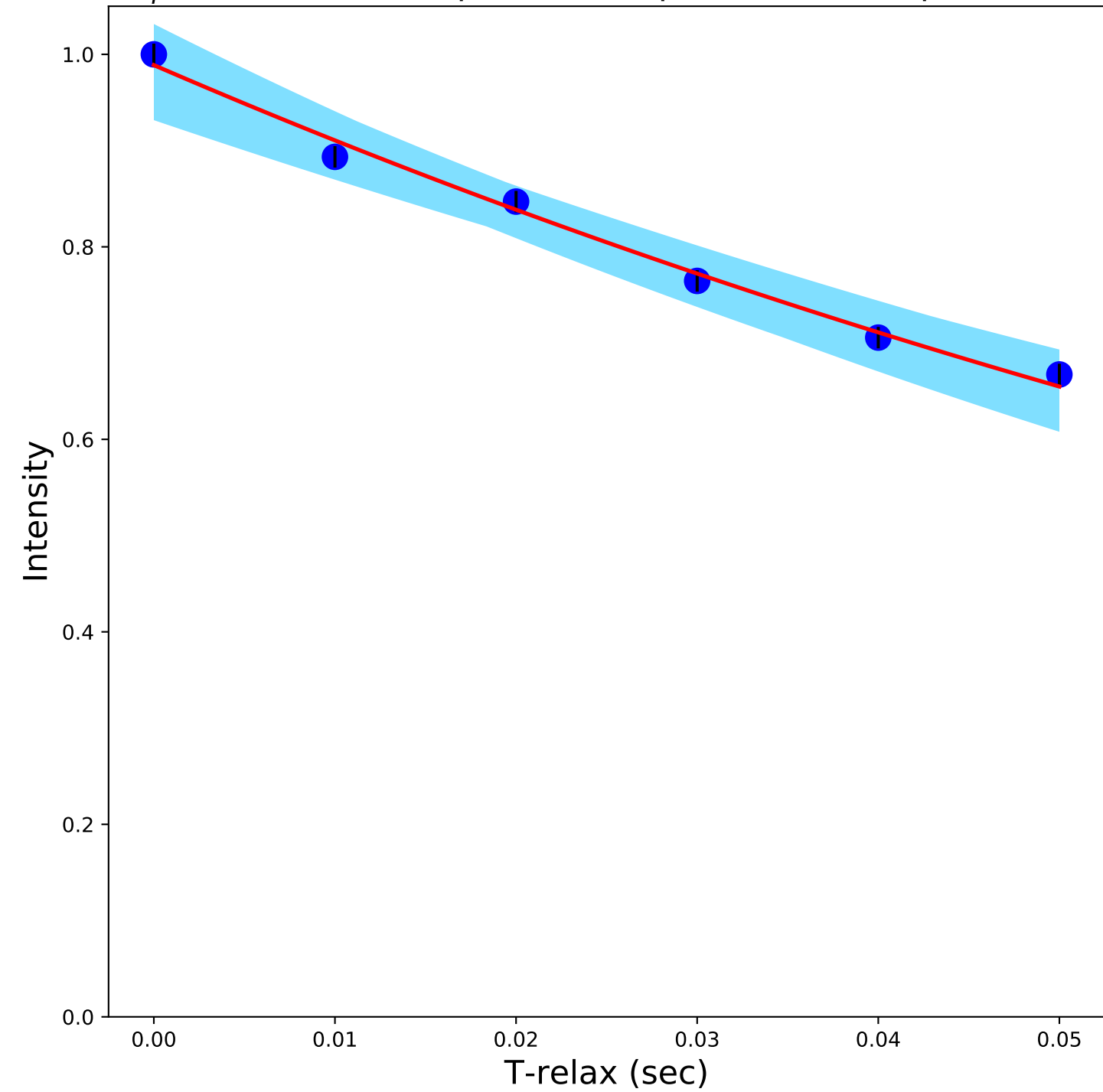
$R_{1\rho} 10.14 \pm 0.67 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 1.21$



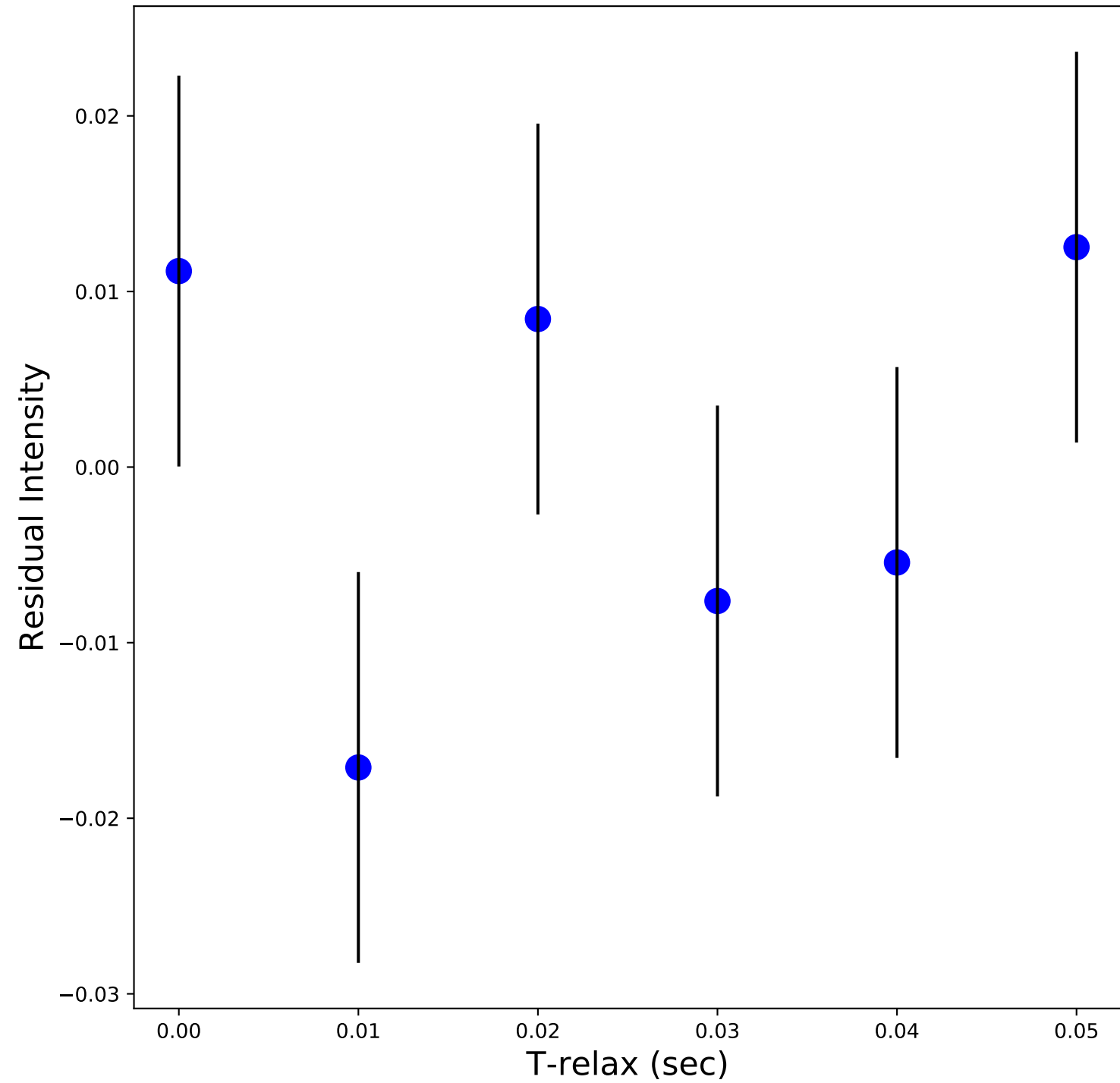
Folder (1420)



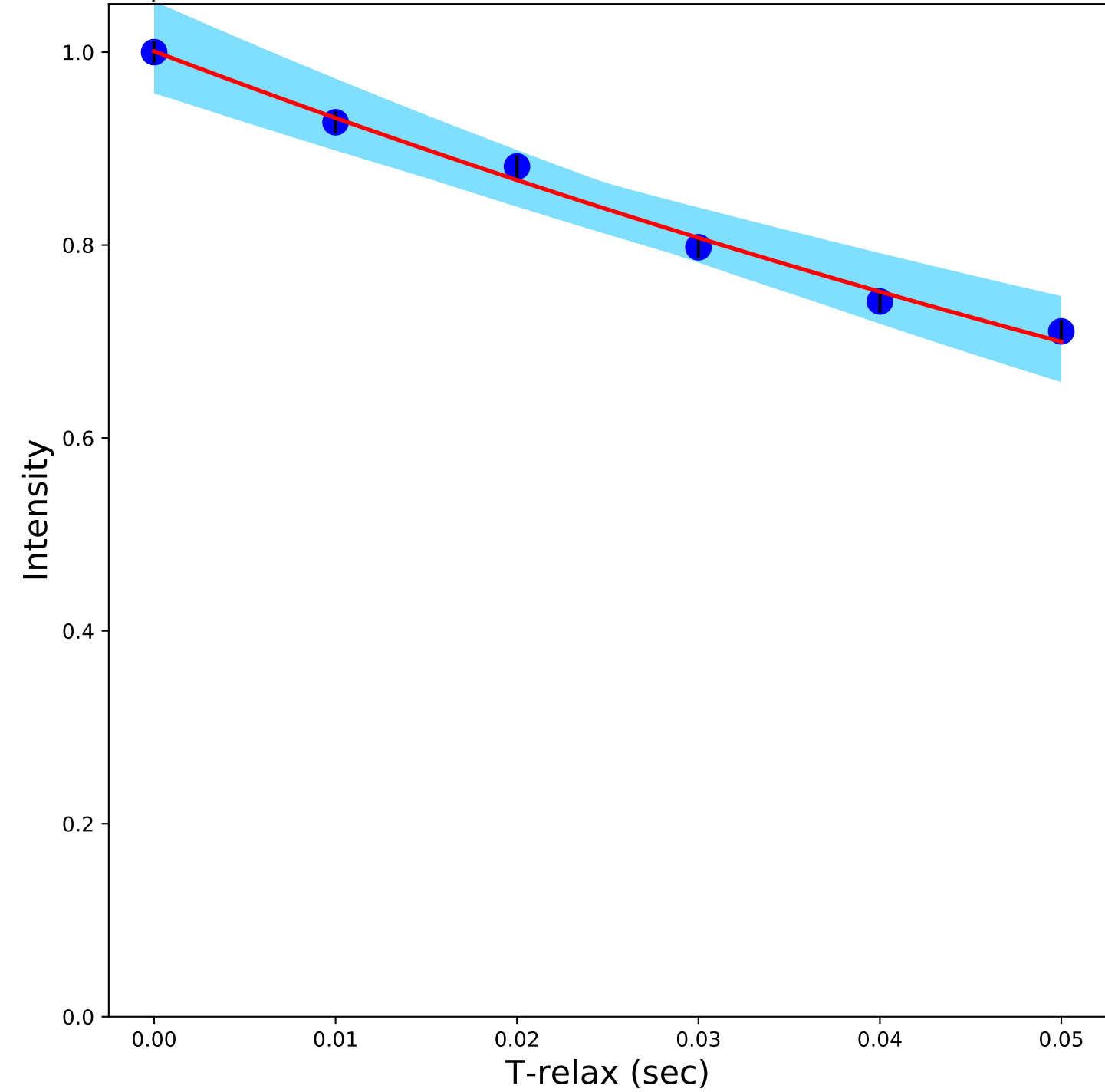
$R_{1\rho} 8.24 \pm 0.66 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \bar{\chi}^2 = 1.48$



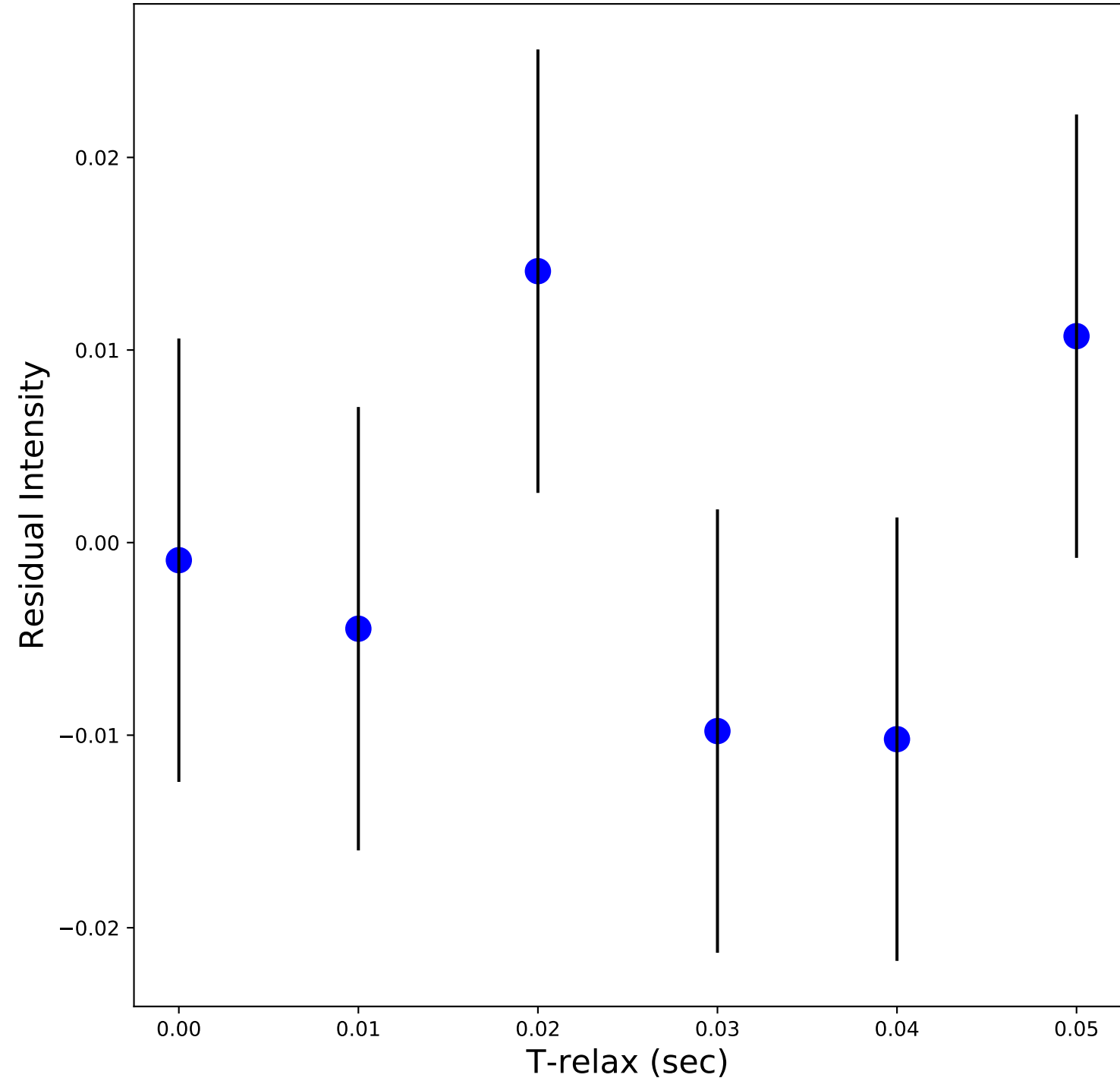
Folder (1421)



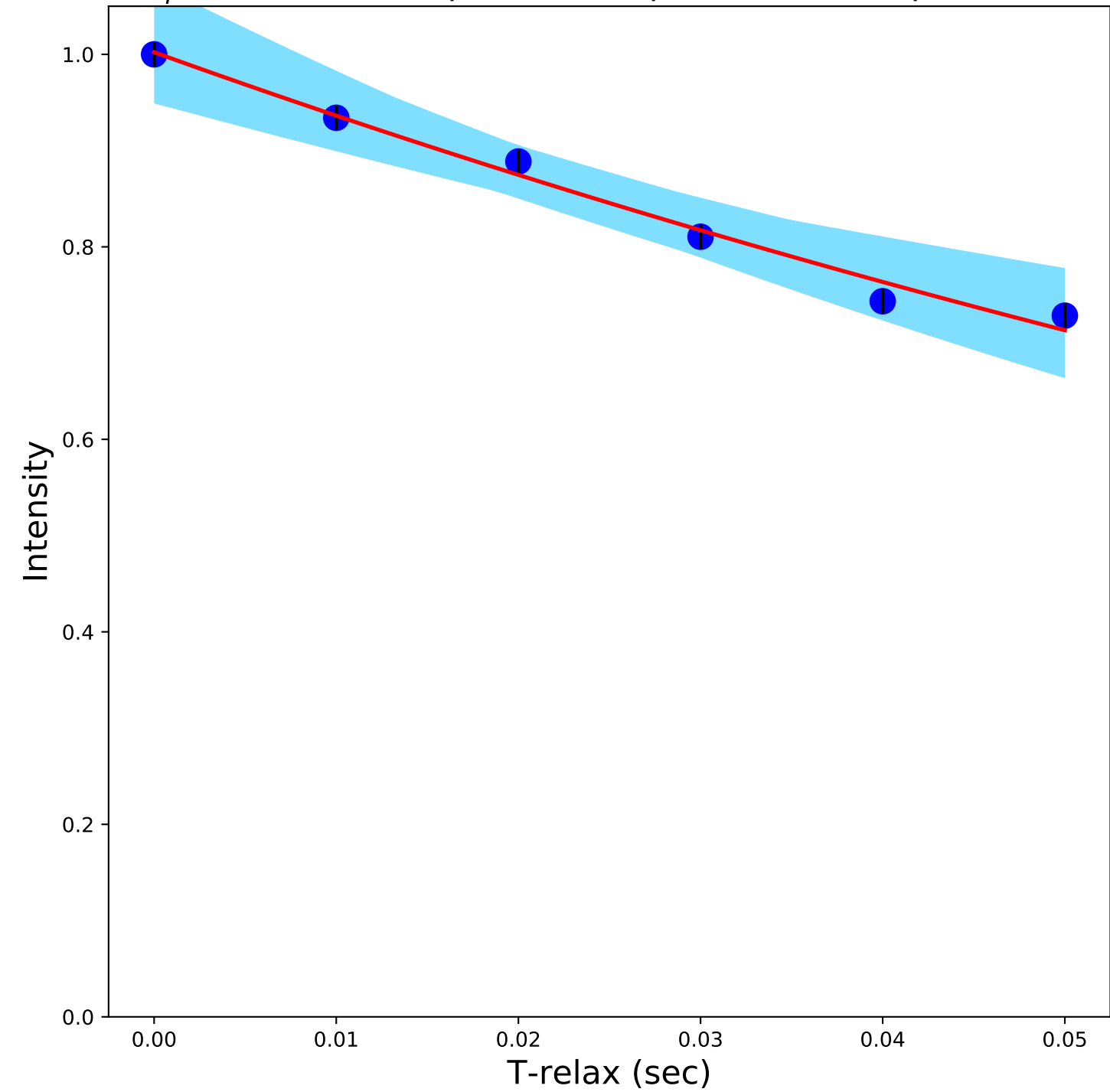
$R_{1\rho} 7.16 \pm 0.61 s^{-1} | \omega_1 200 Hz | \Omega_{eff} - 300 Hz | \bar{\chi}^2 = 1.01$



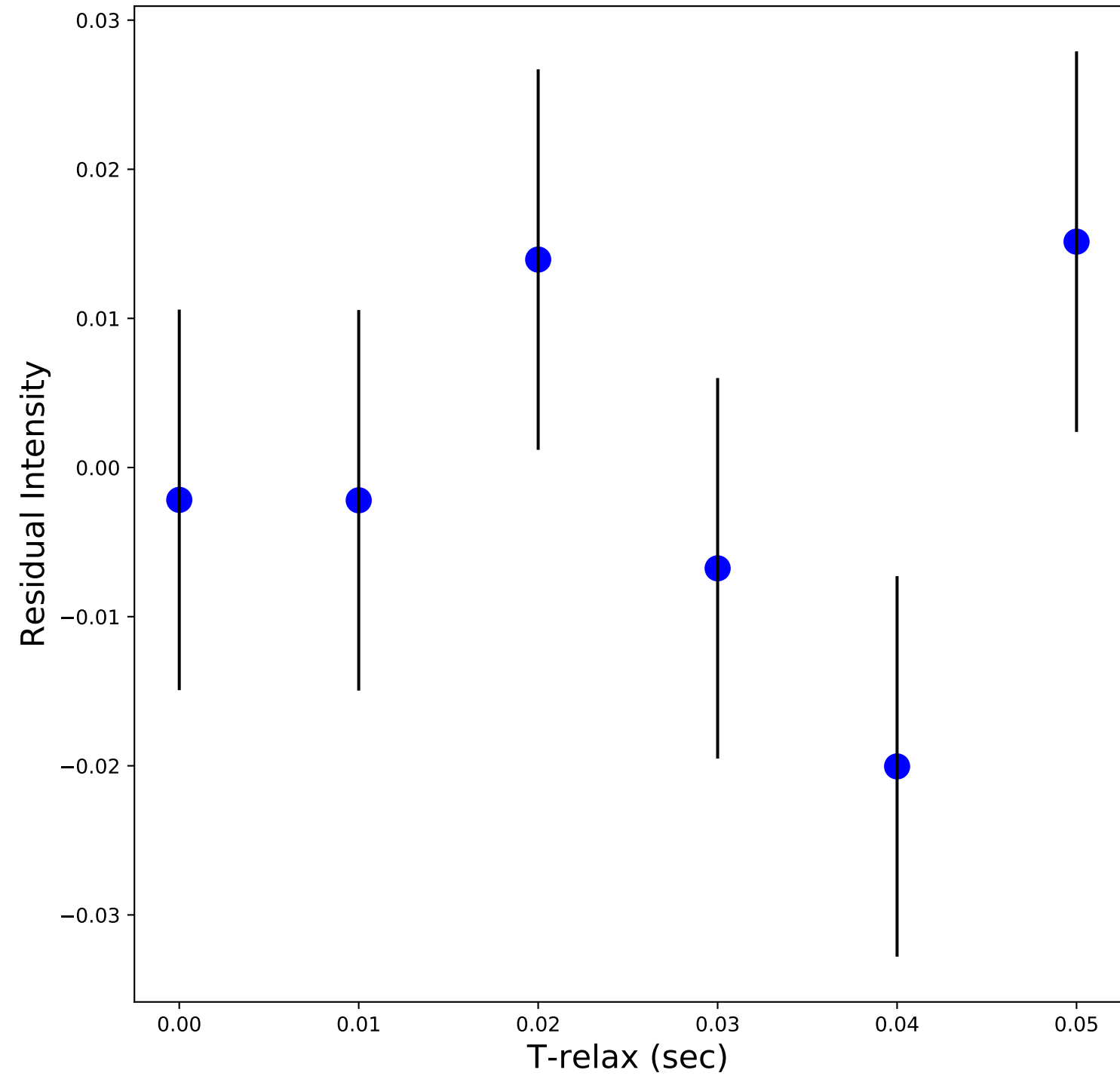
Folder (1422)



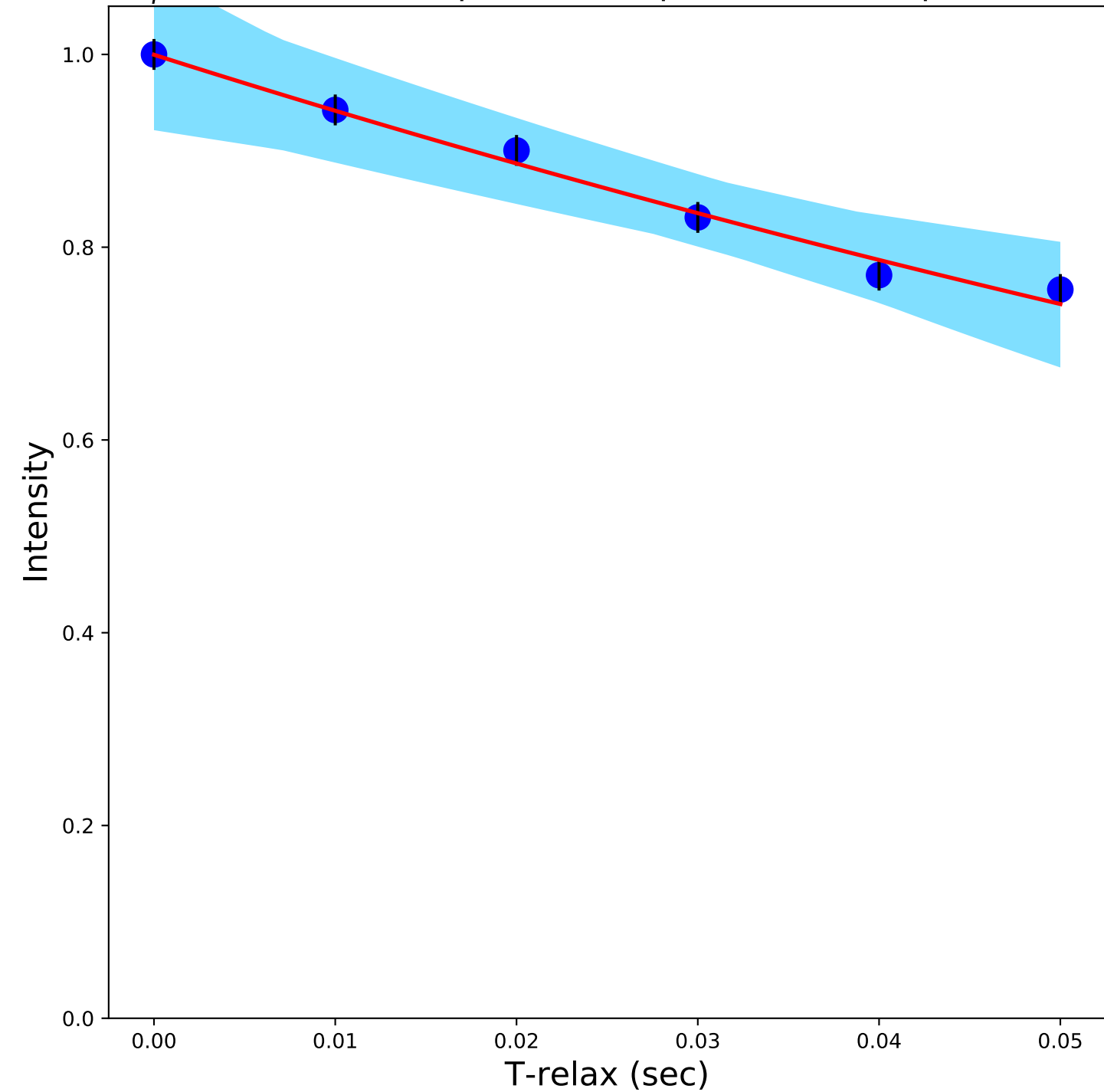
$R_{1\rho} 6.8 \pm 0.76 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 320 Hz \mid \bar{\chi}^2 = 1.35$



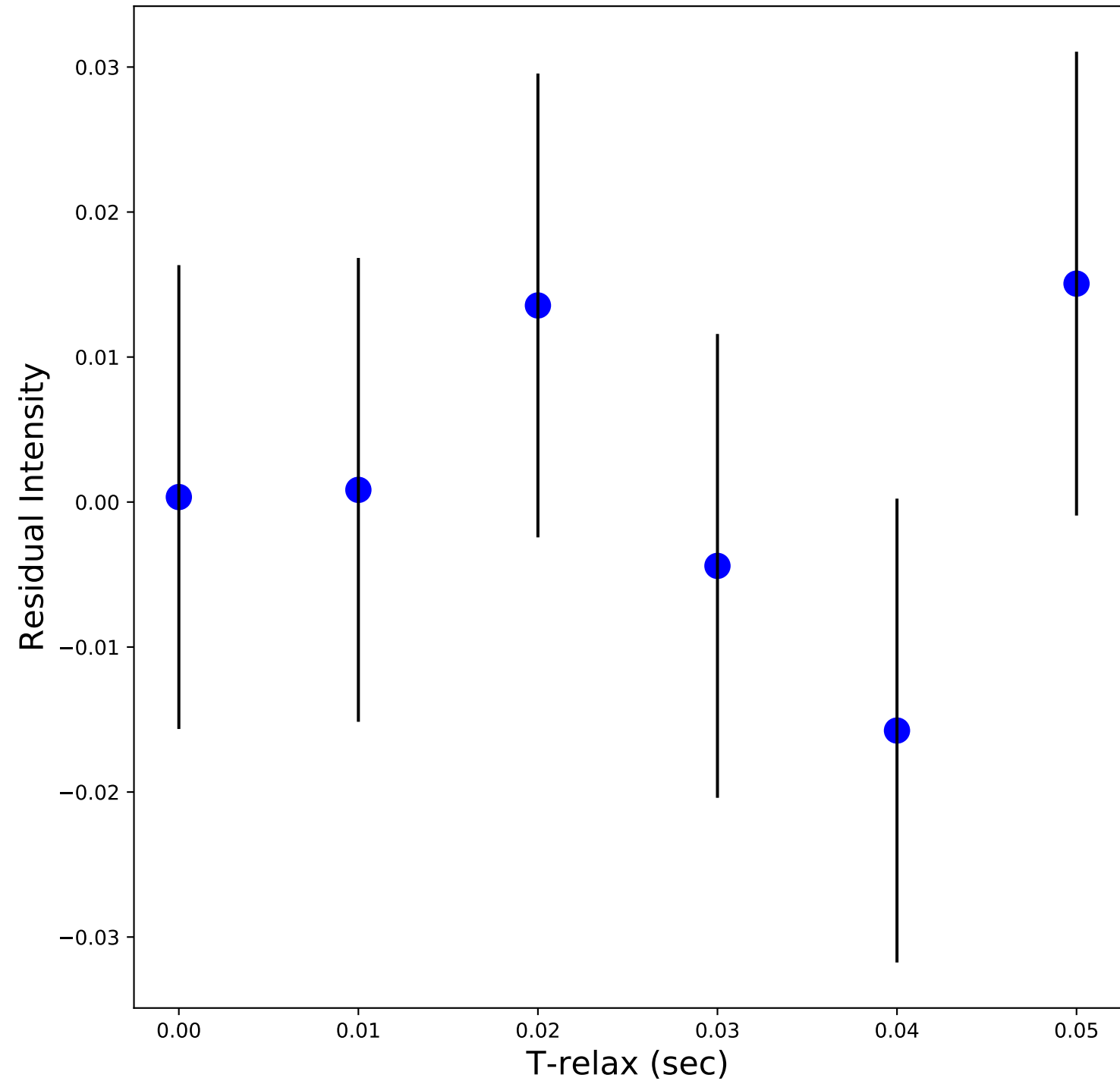
Folder (1423)



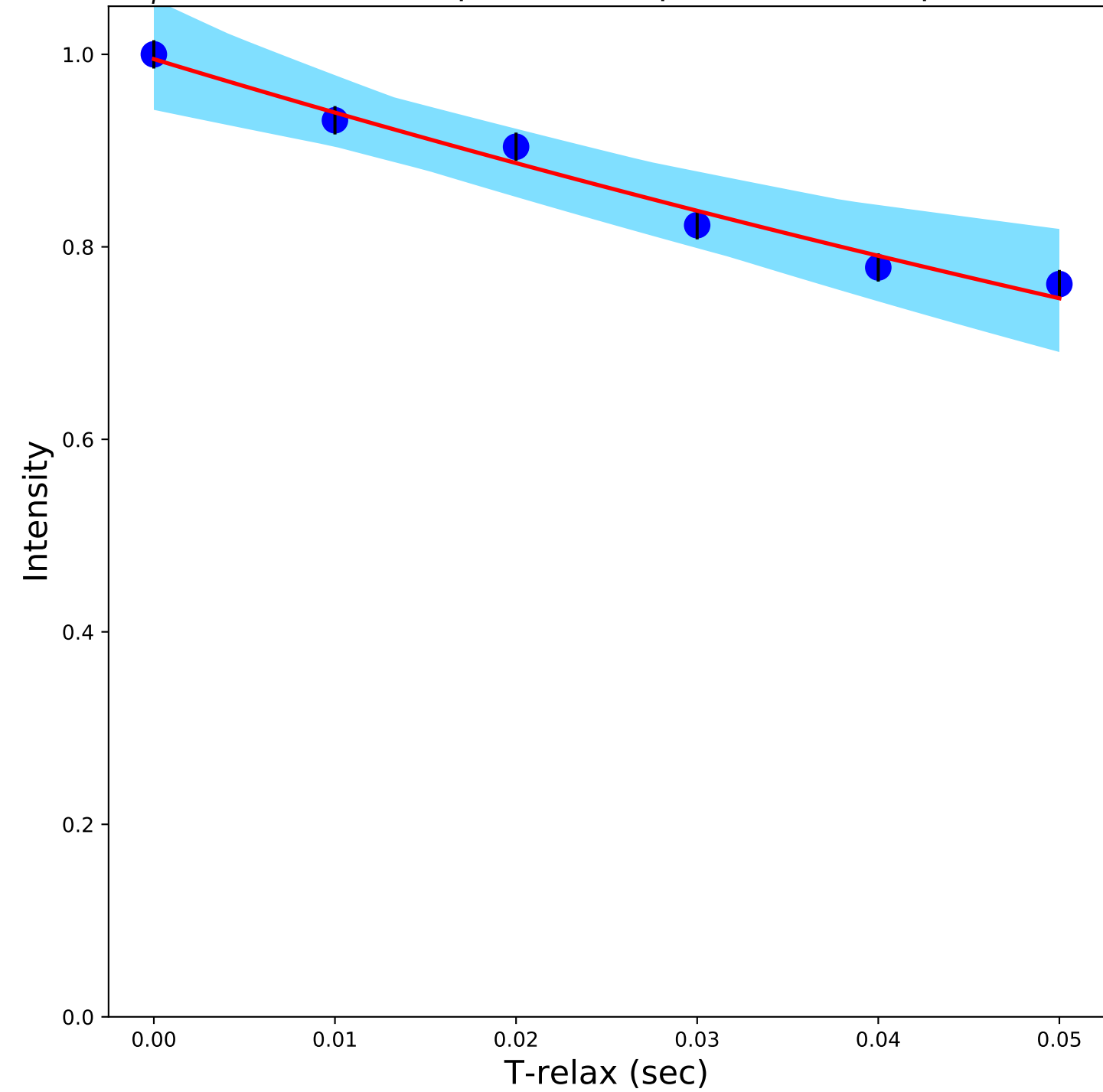
$R_{1\rho} 5.99 \pm 0.88 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 340 Hz \mid \bar{\chi}^2 = 0.66$



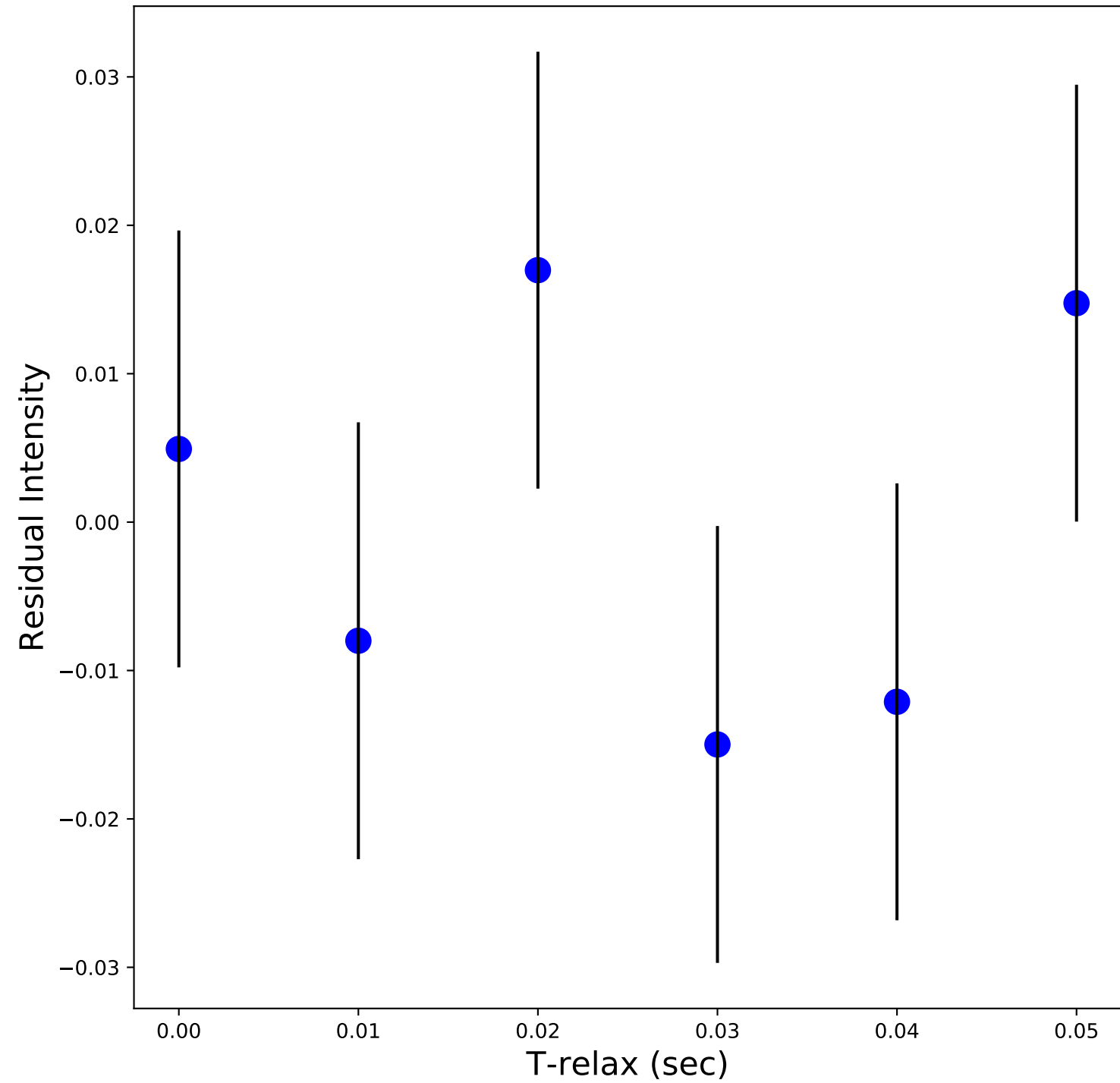
Folder (1424)



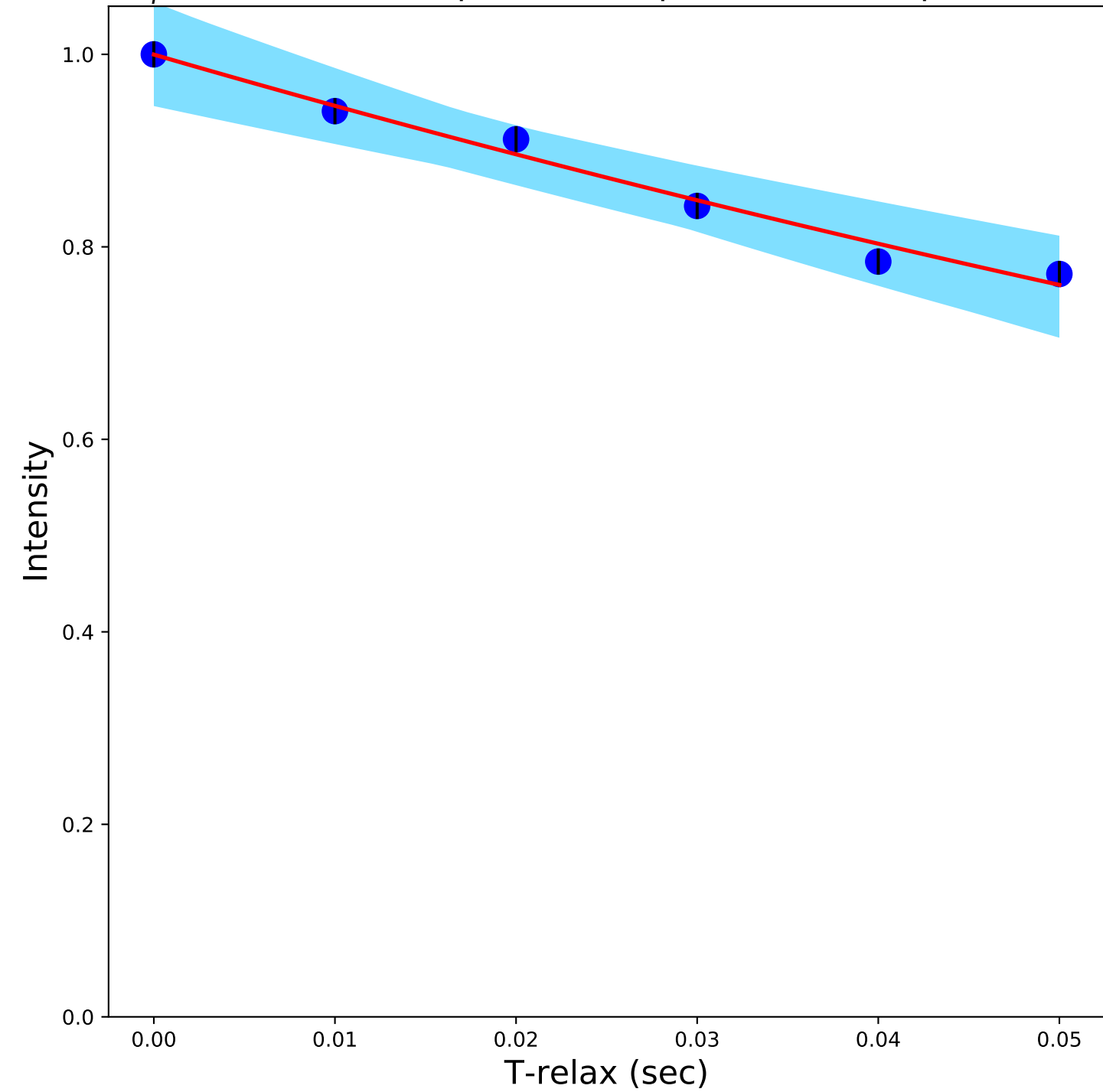
$R_{1\rho} 5.75 \pm 0.77 s^{-1} | \omega_1 200 Hz | \Omega_{eff} - 360 Hz | \bar{\chi}^2 = 1.11$



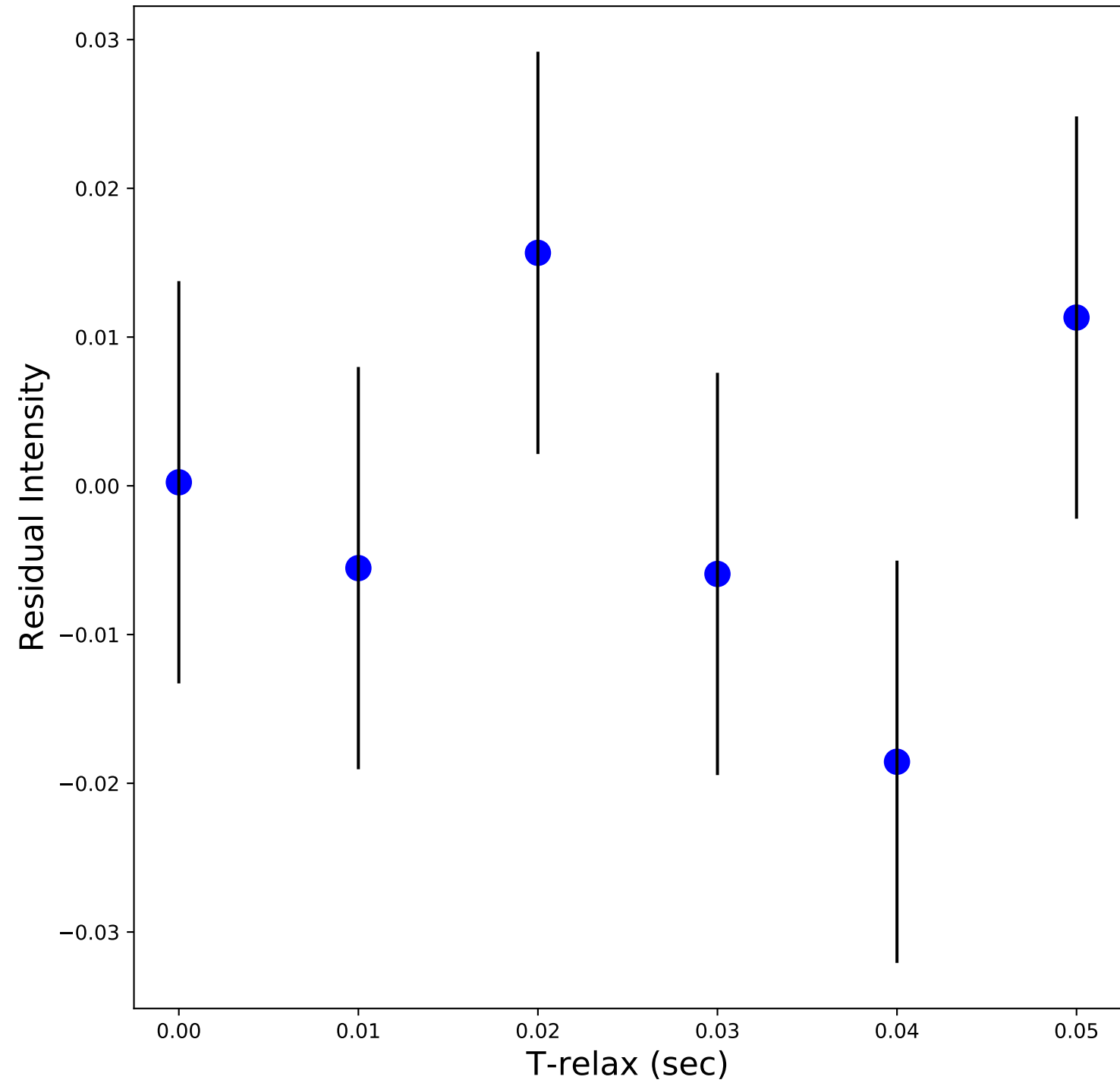
Folder (1425)



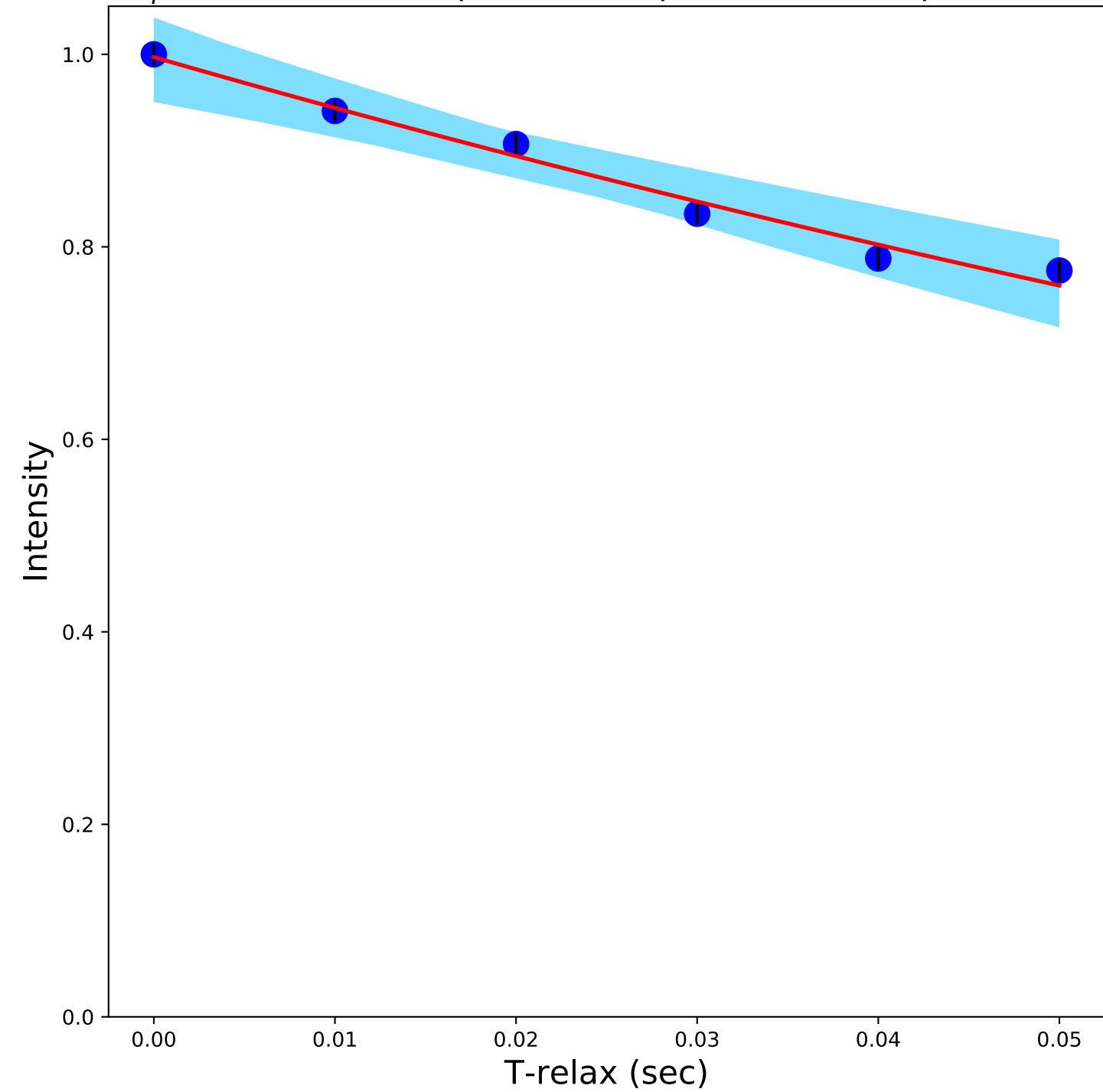
$$R_{1\rho} 5.47 \pm 0.75 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 380 Hz \mid \bar{\chi}^2 = 1.07$$



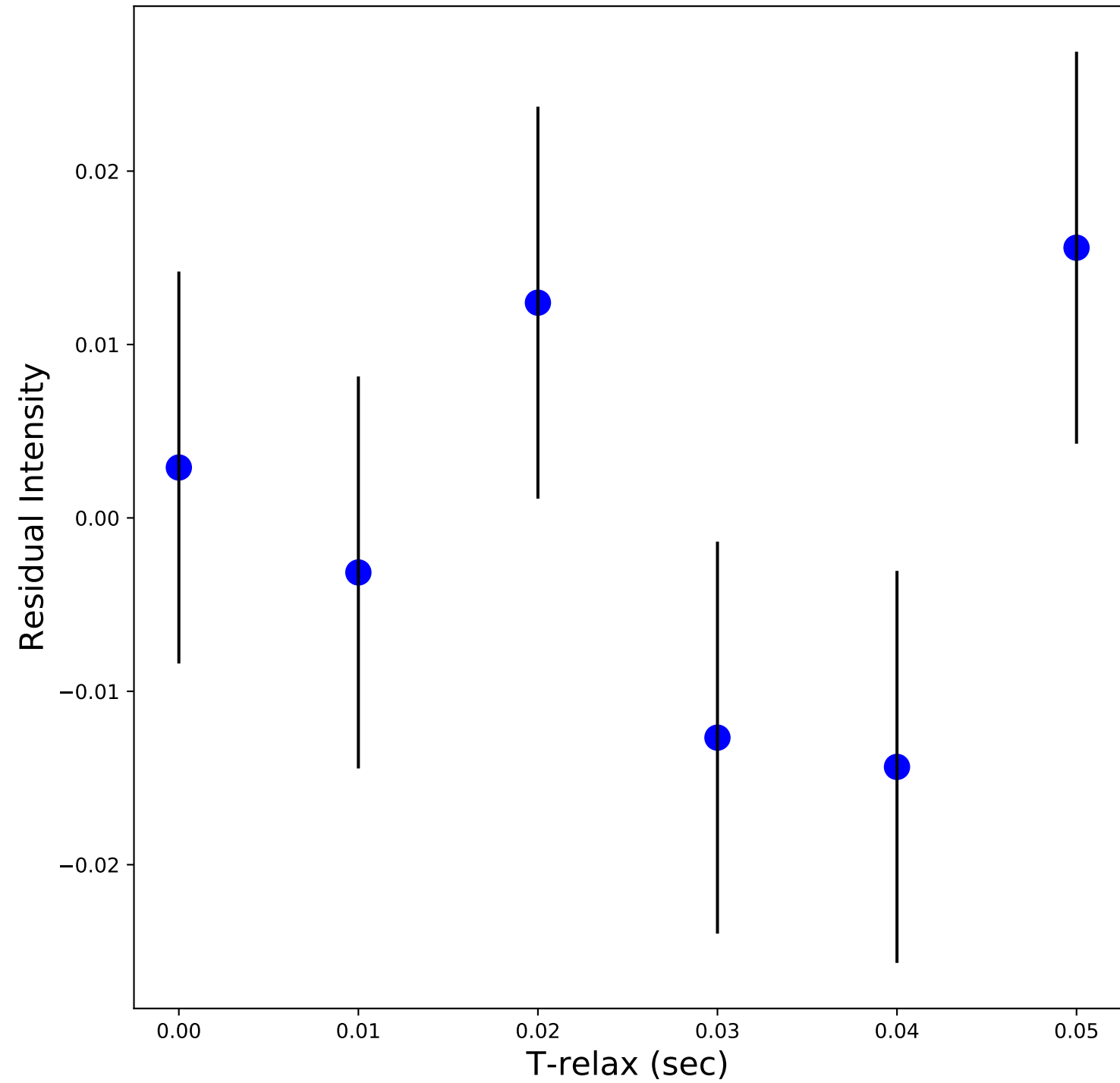
Folder (1426)



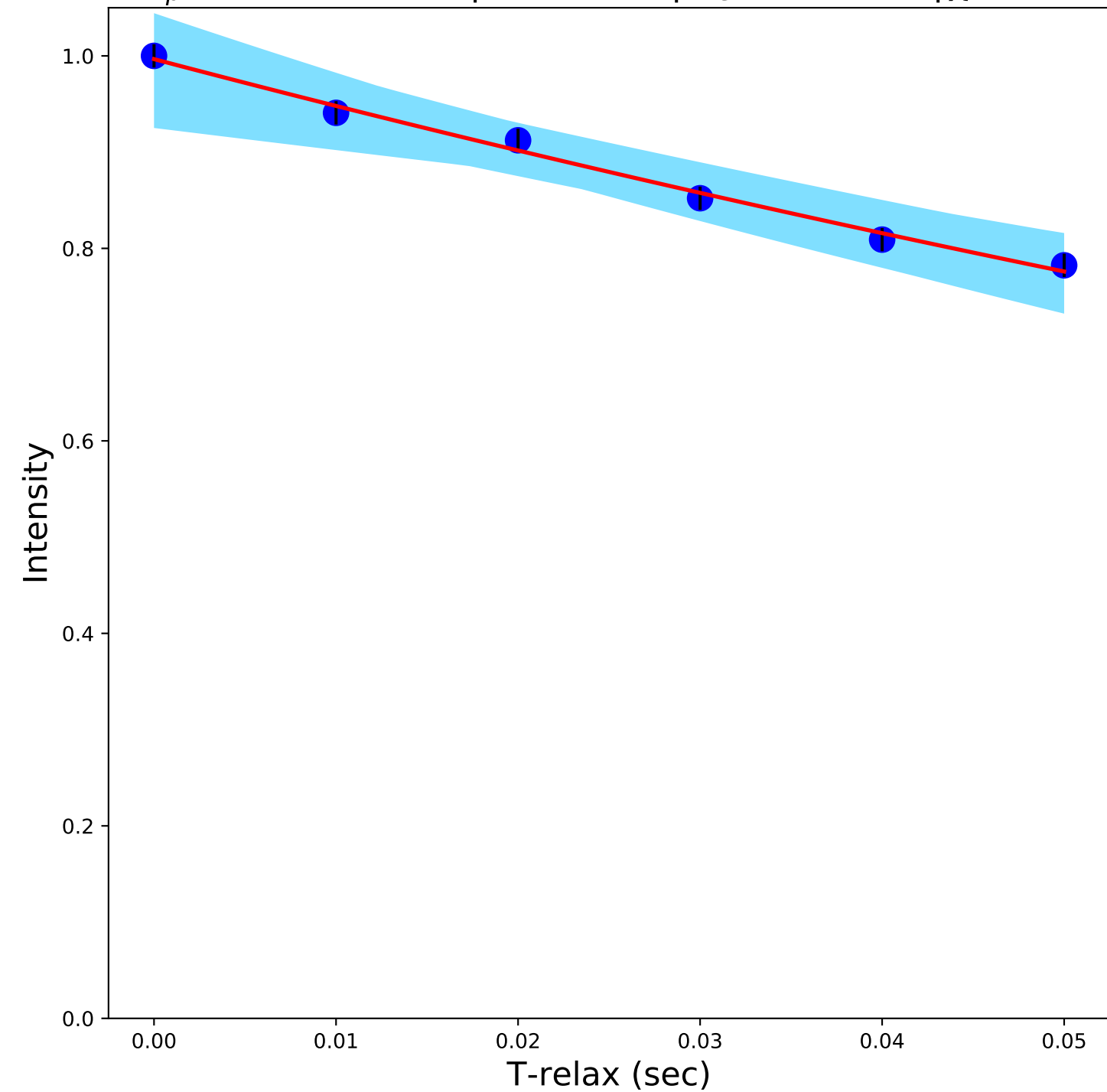
$R_{1\rho} 5.44 \pm 0.61 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 1.53$



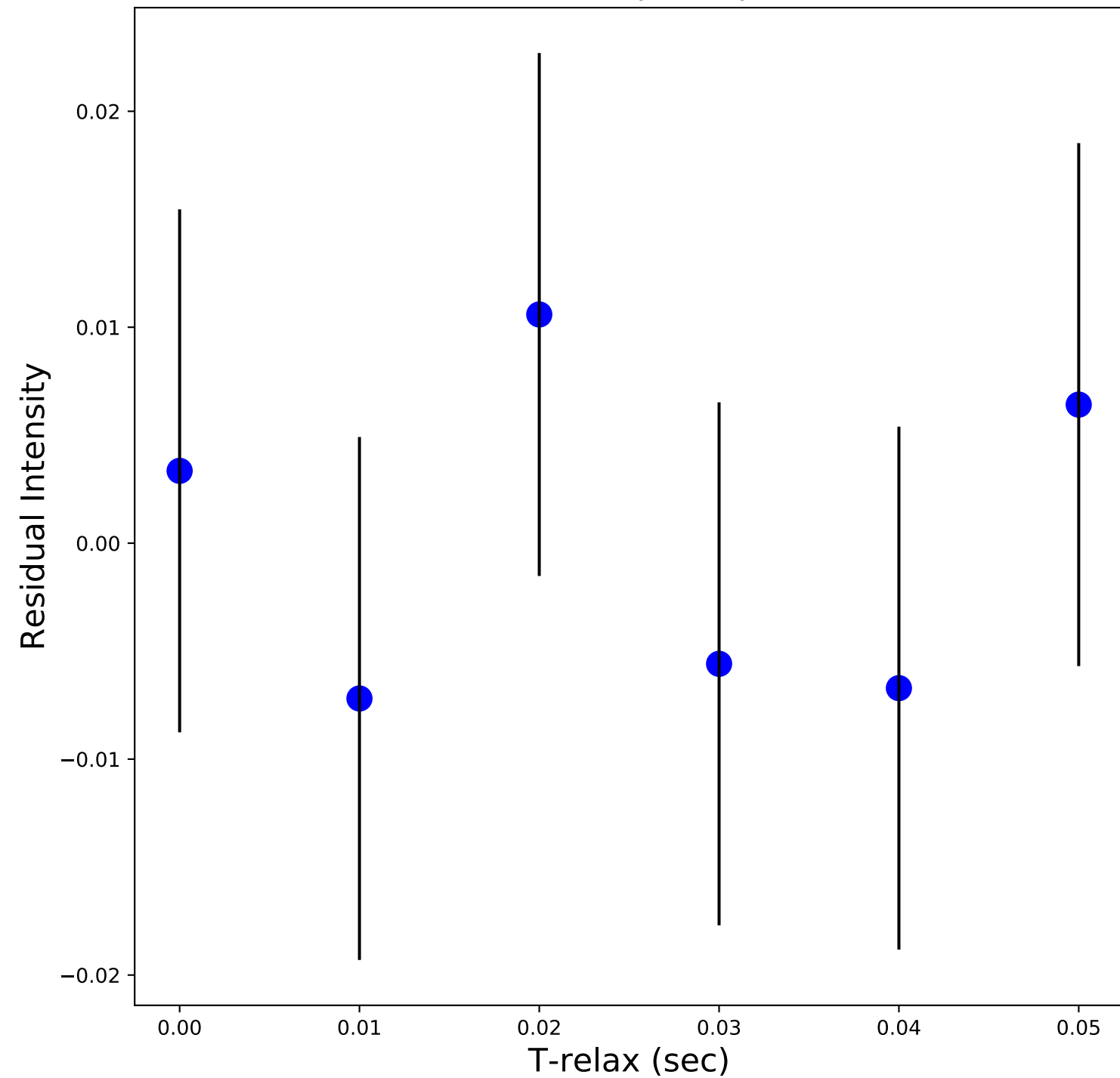
Folder (1427)



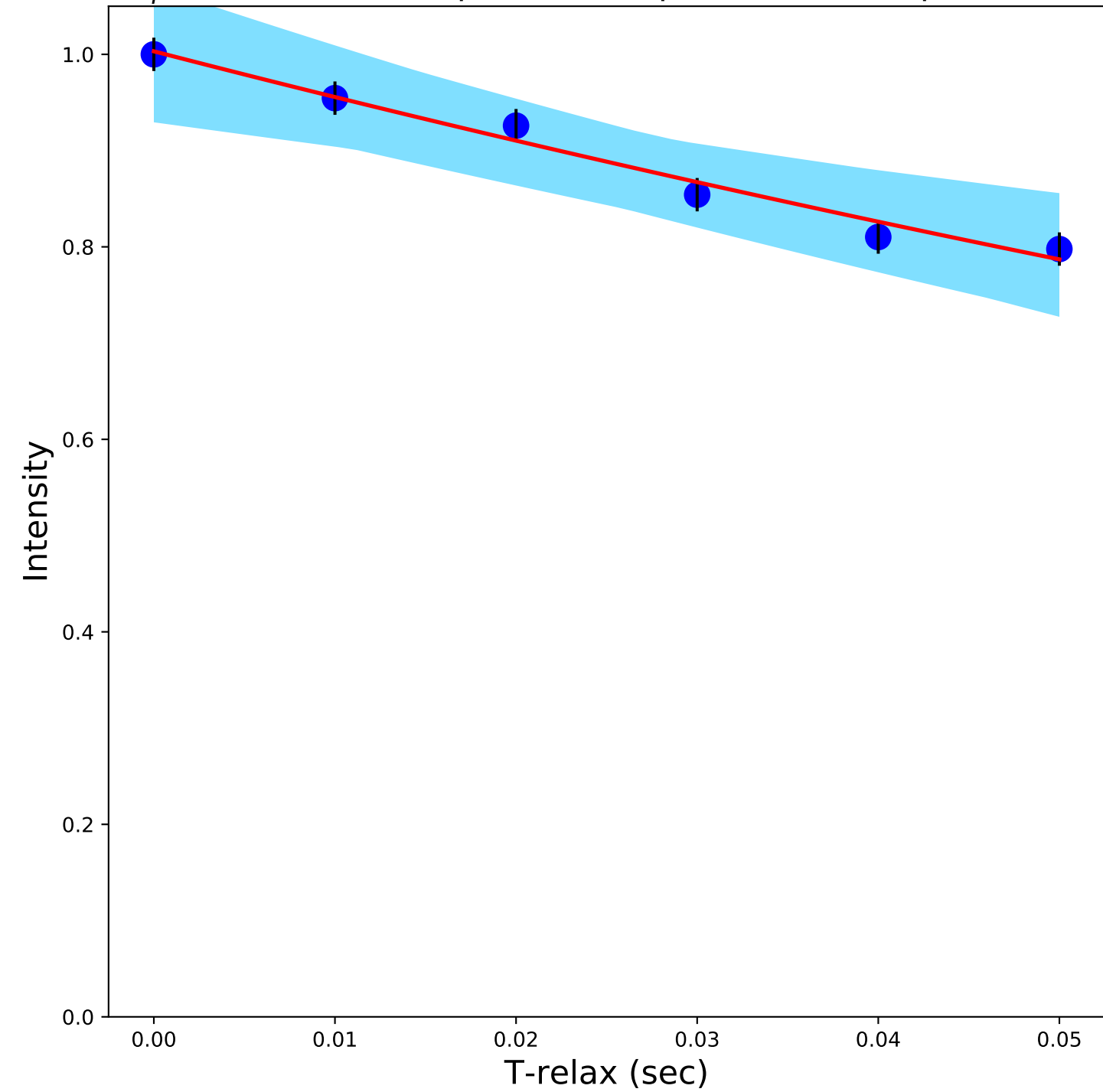
$R_{1\rho} 5.01 \pm 0.65 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 420 \text{ Hz} \mid \bar{\chi}^2 = 0.5$



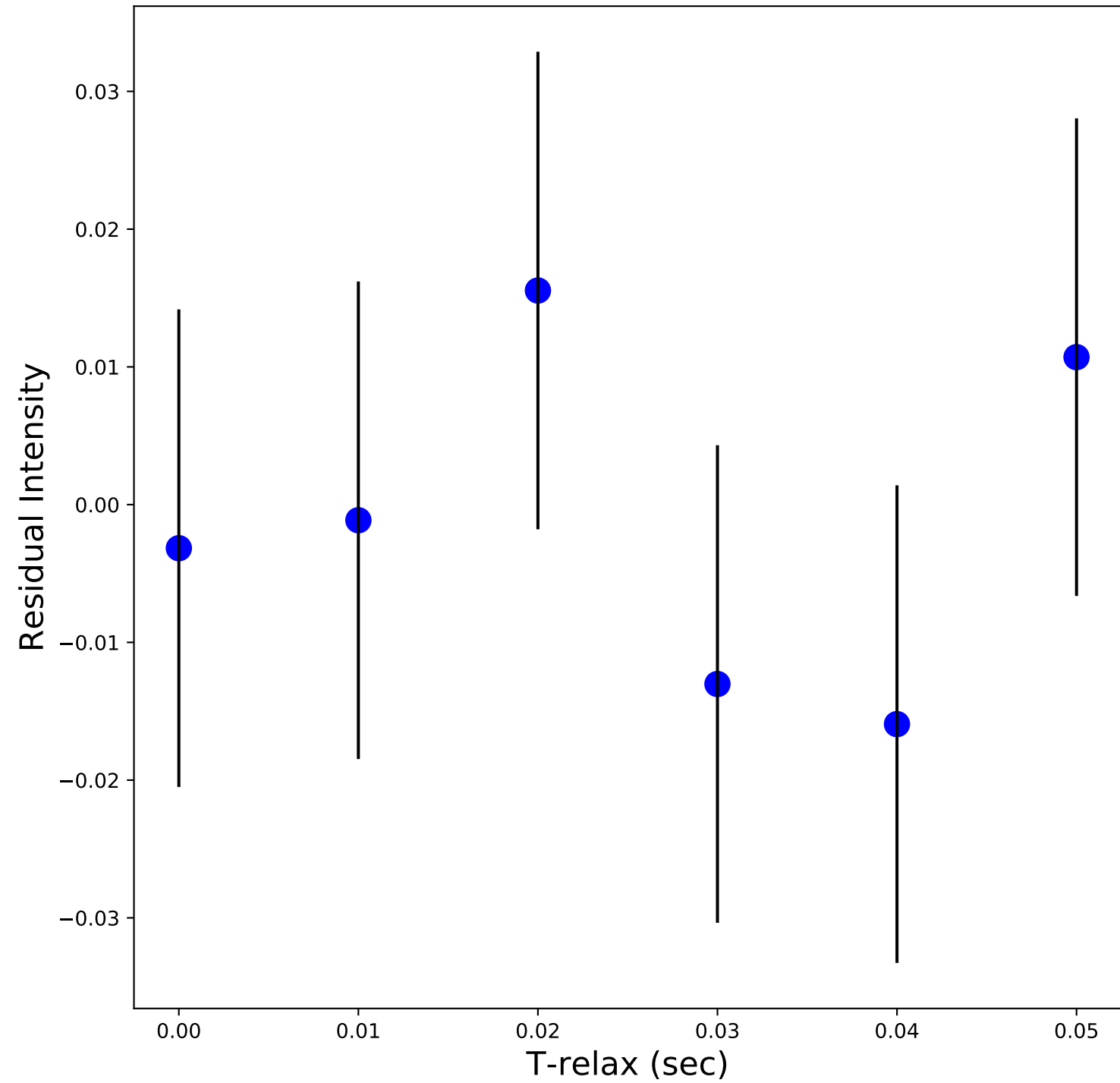
Folder (1429)



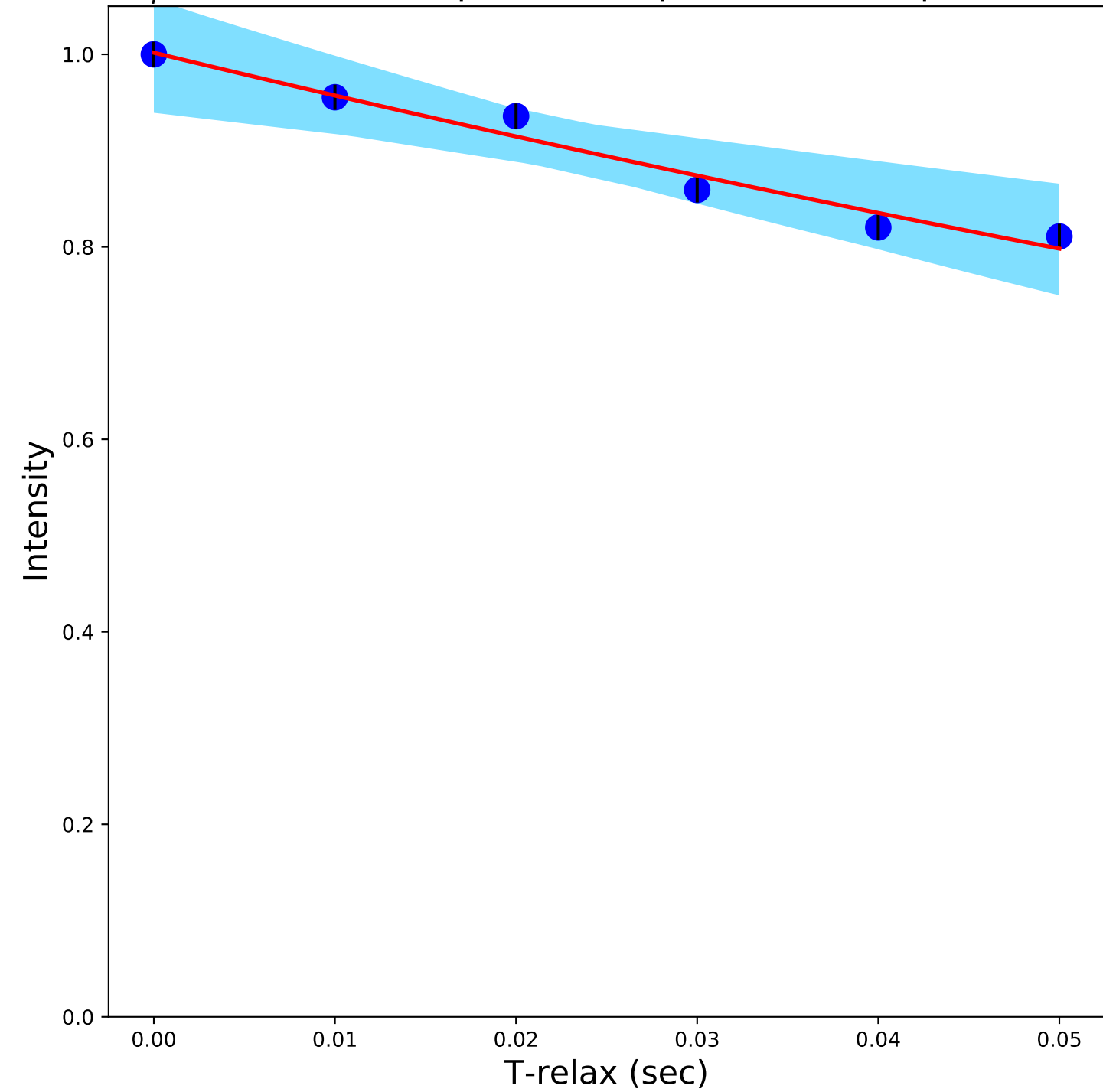
$$R_{1\rho} 4.85 \pm 0.93 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 440 \text{ Hz} \mid \bar{\chi}^2 = 0.66$$



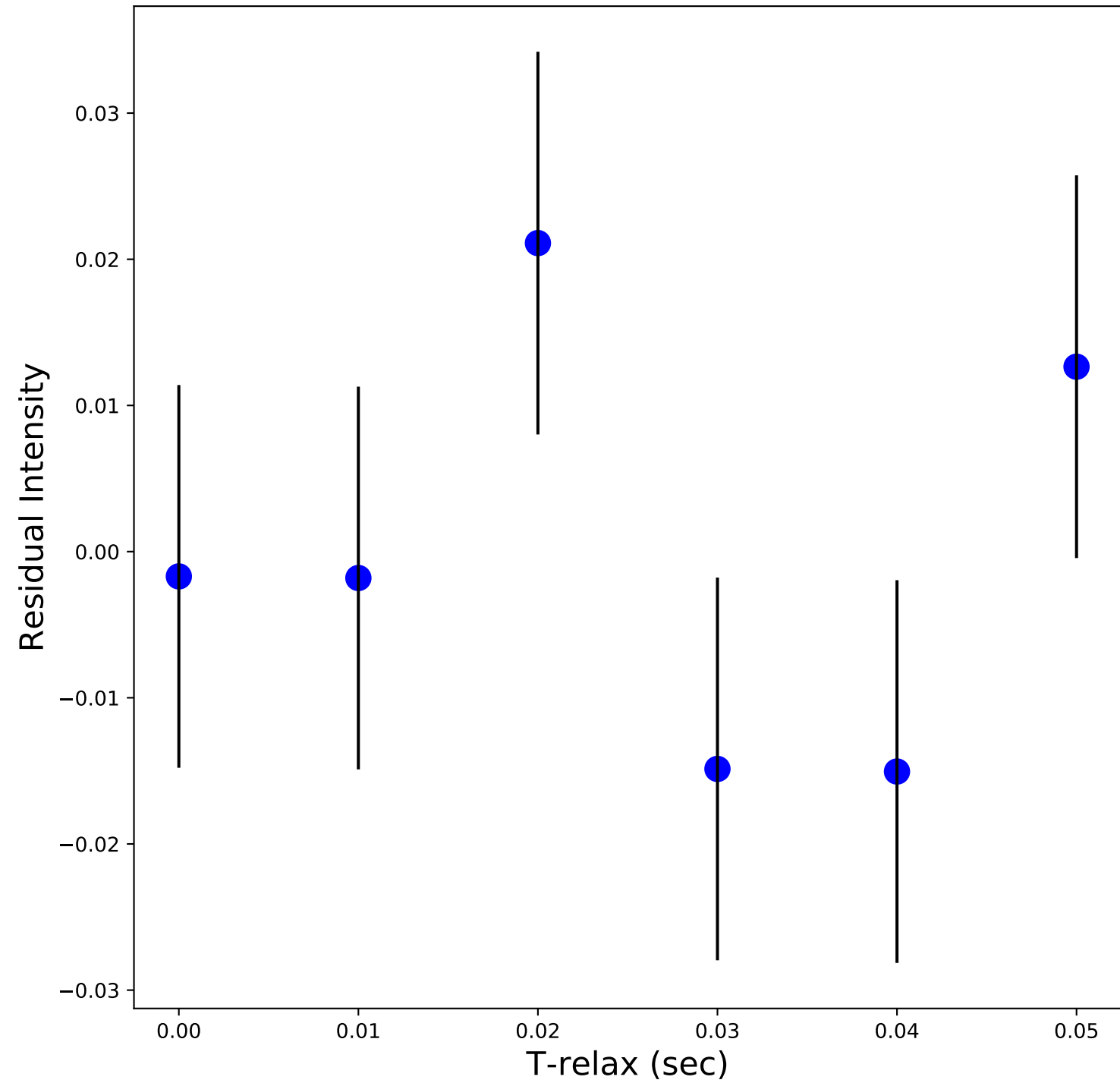
Folder (1430)



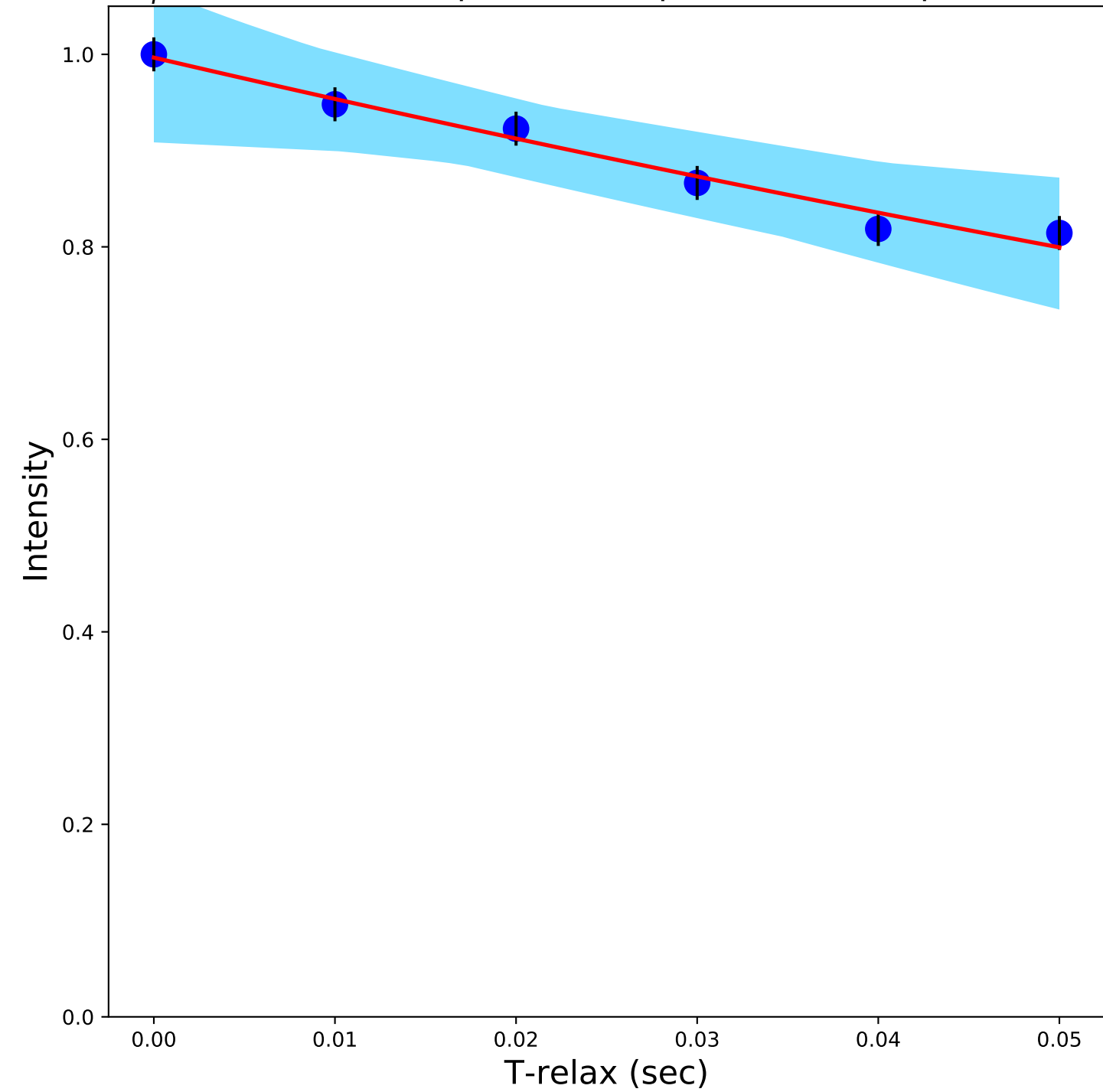
$$R_{1\rho} 4.54 \pm 0.71 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 460 Hz \mid \bar{\chi}^2 = 1.54$$



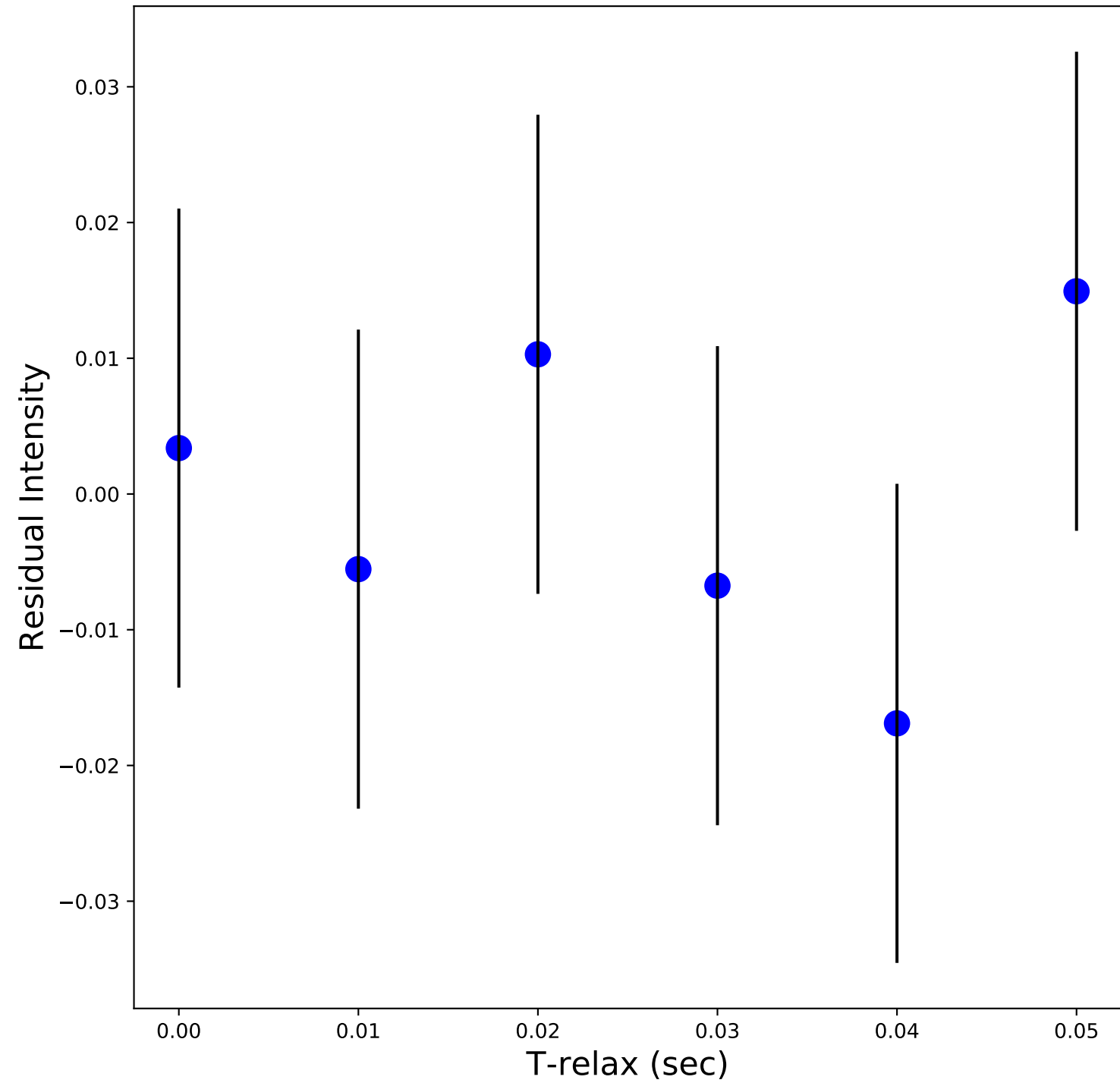
Folder (1431)



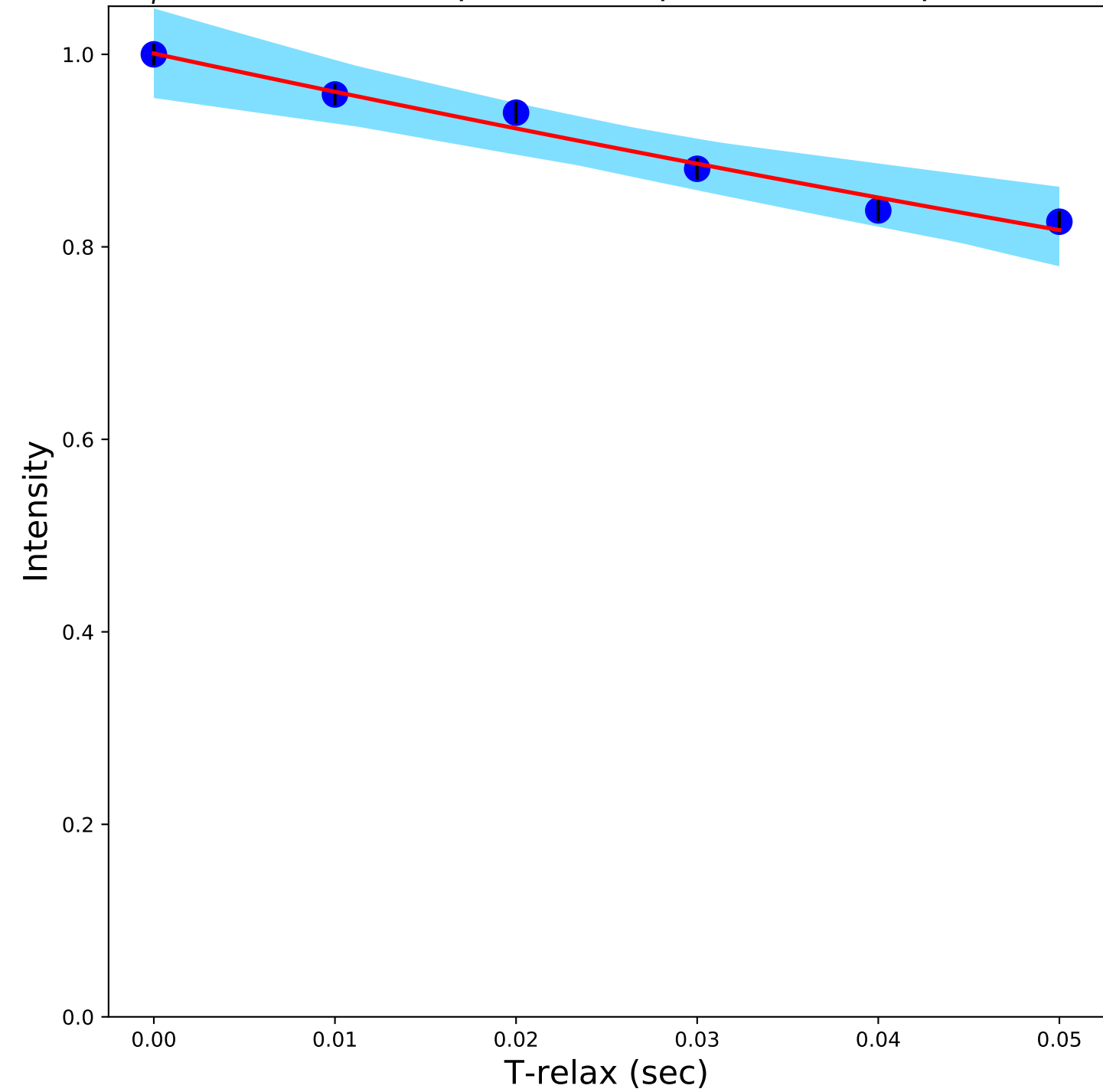
$$R_{1\rho} 4.41 \pm 0.95 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 480 \text{ Hz} \mid \bar{\chi}^2 = 0.56$$



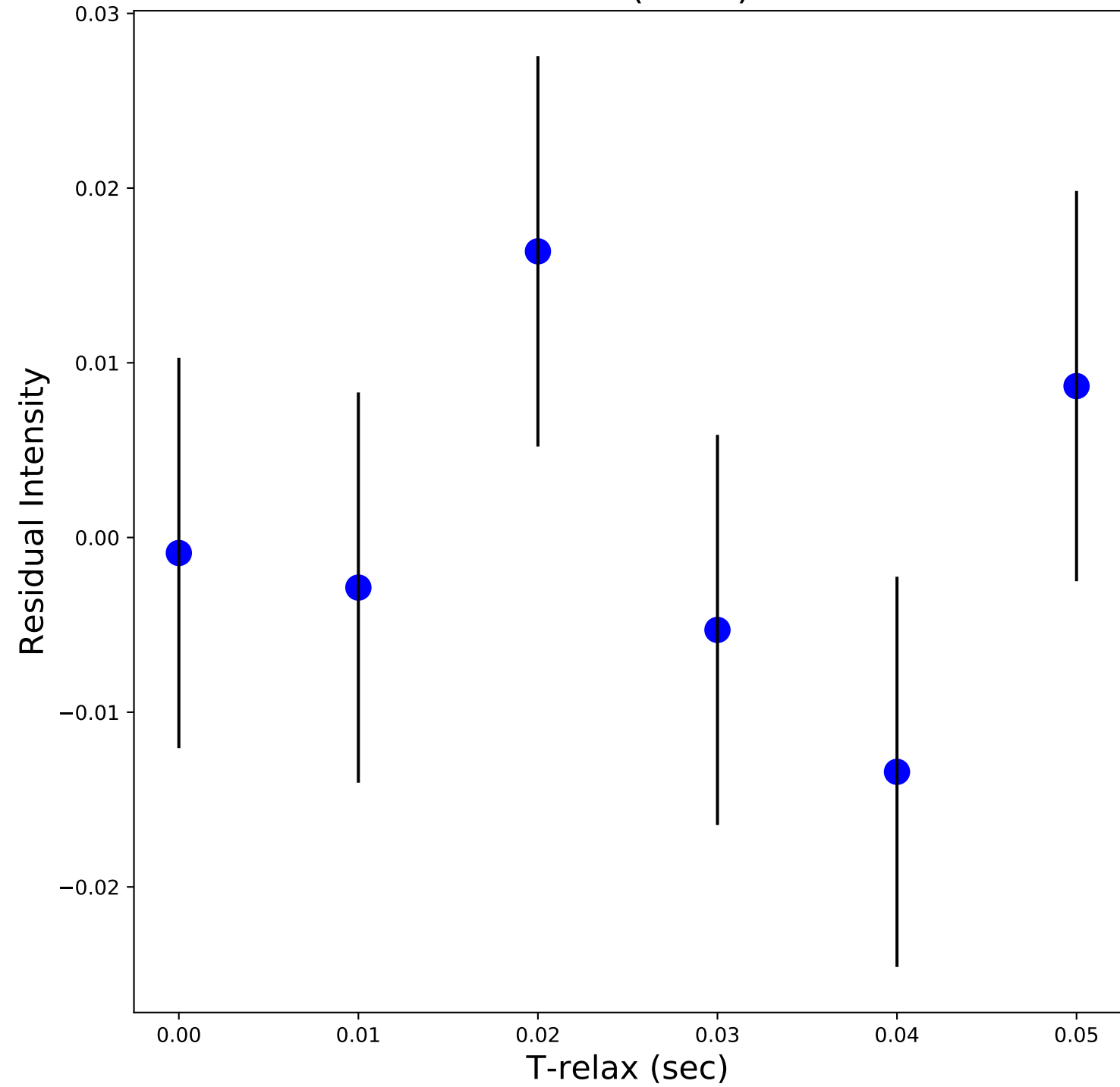
Folder (1432)



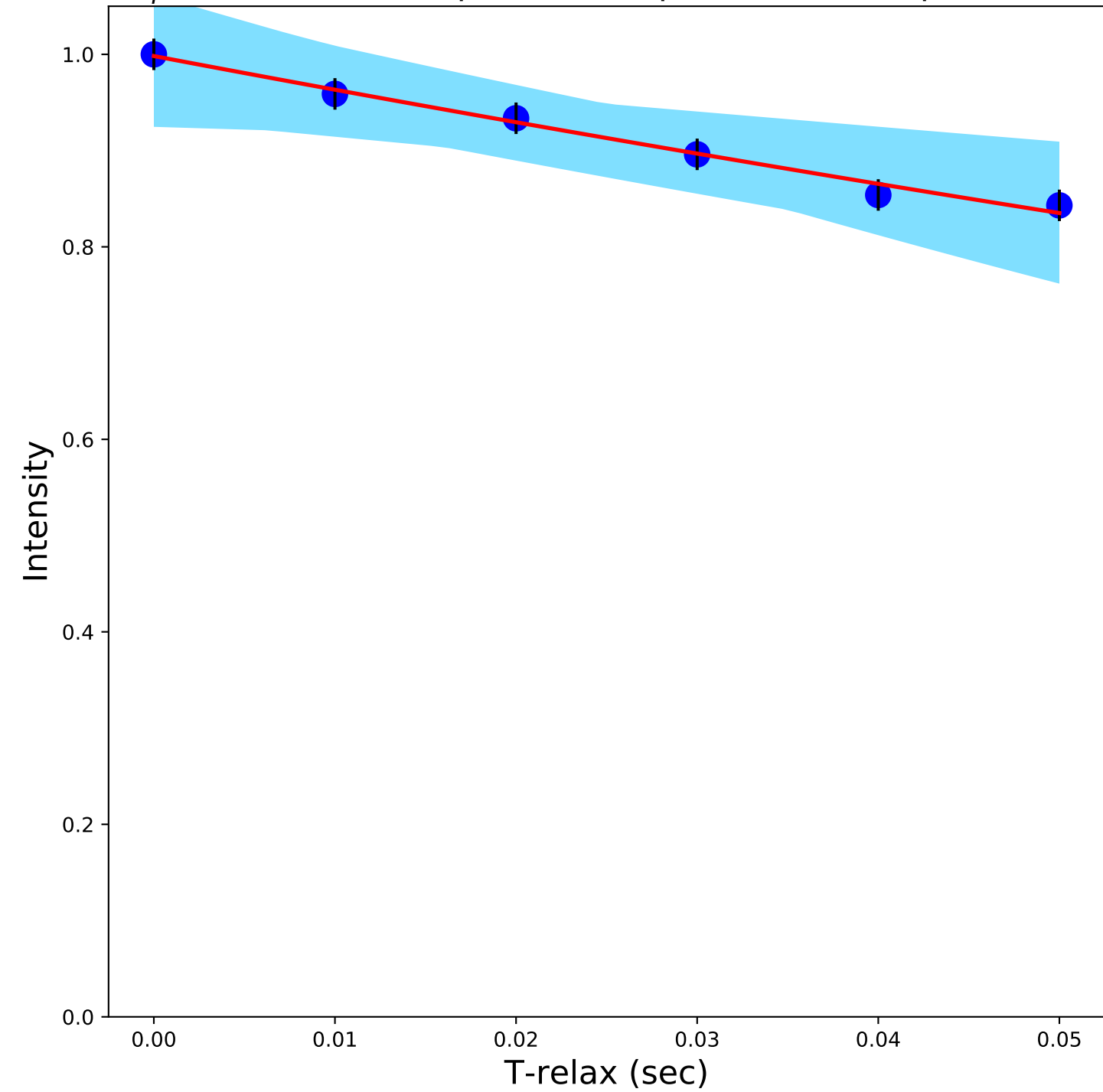
$$R_{1\rho} 4.05 \pm 0.55 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 1.12$$



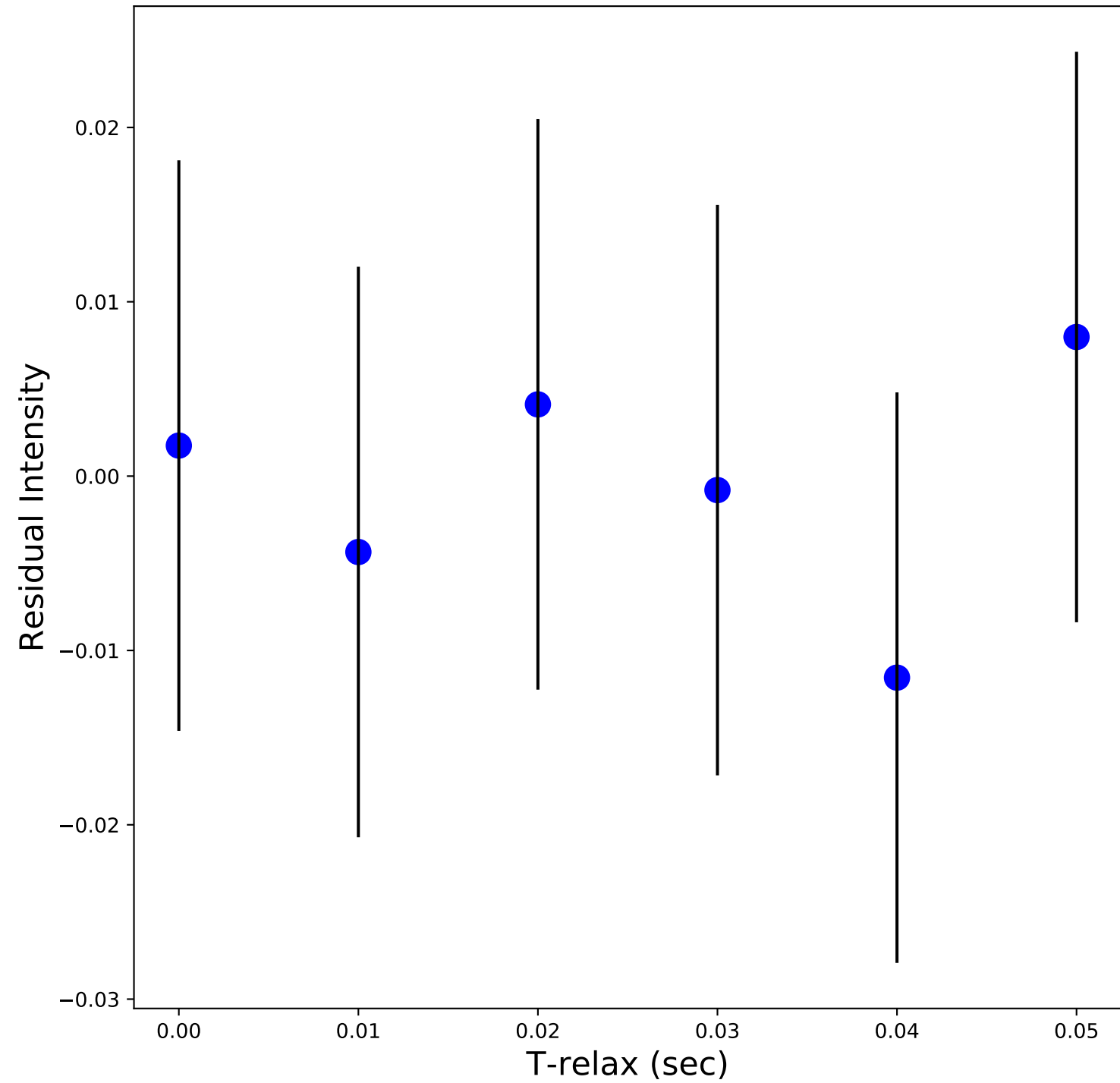
Folder (1433)



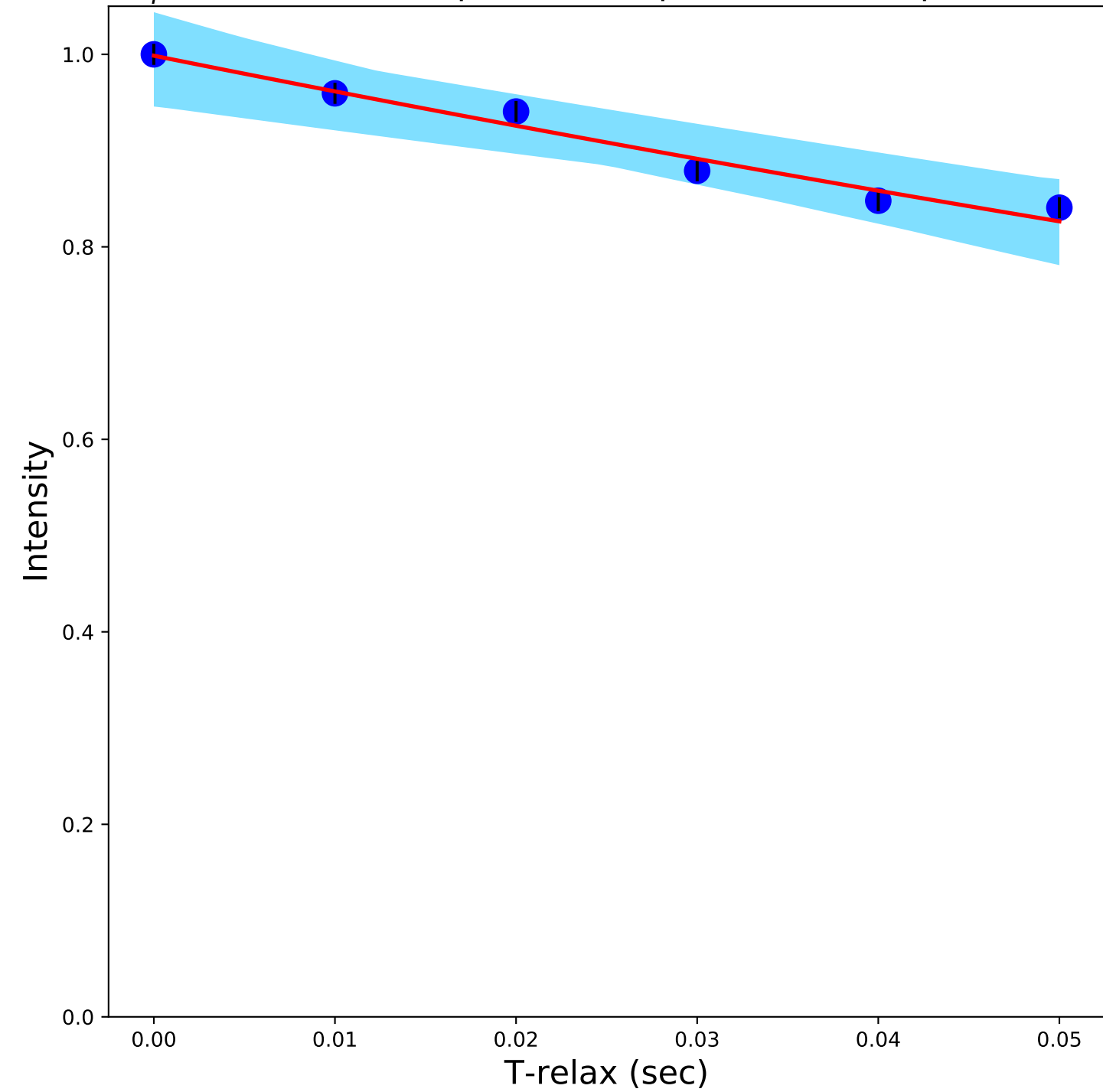
$R_{1\rho} 3.57 \pm 0.82 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



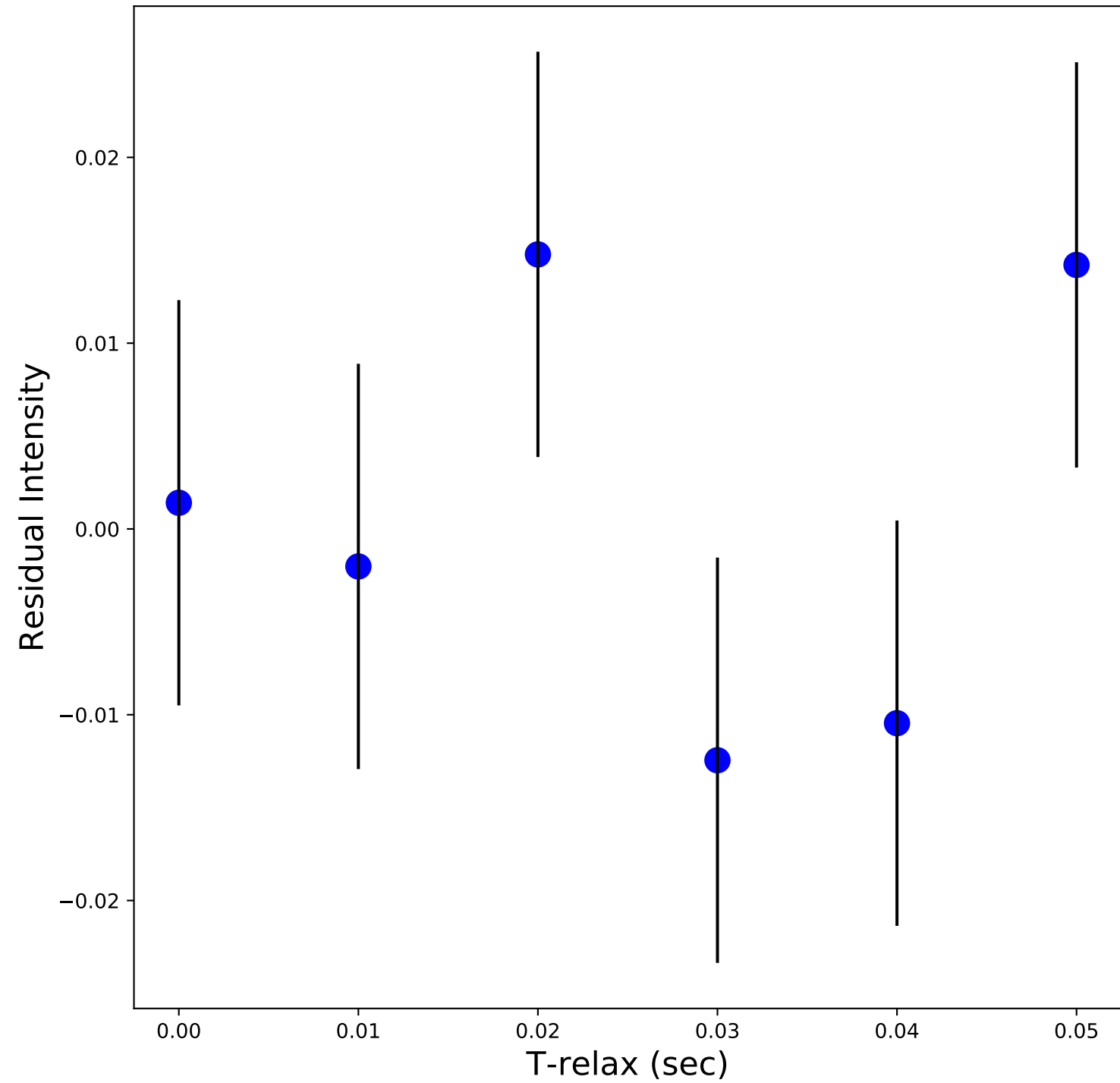
Folder (1434)



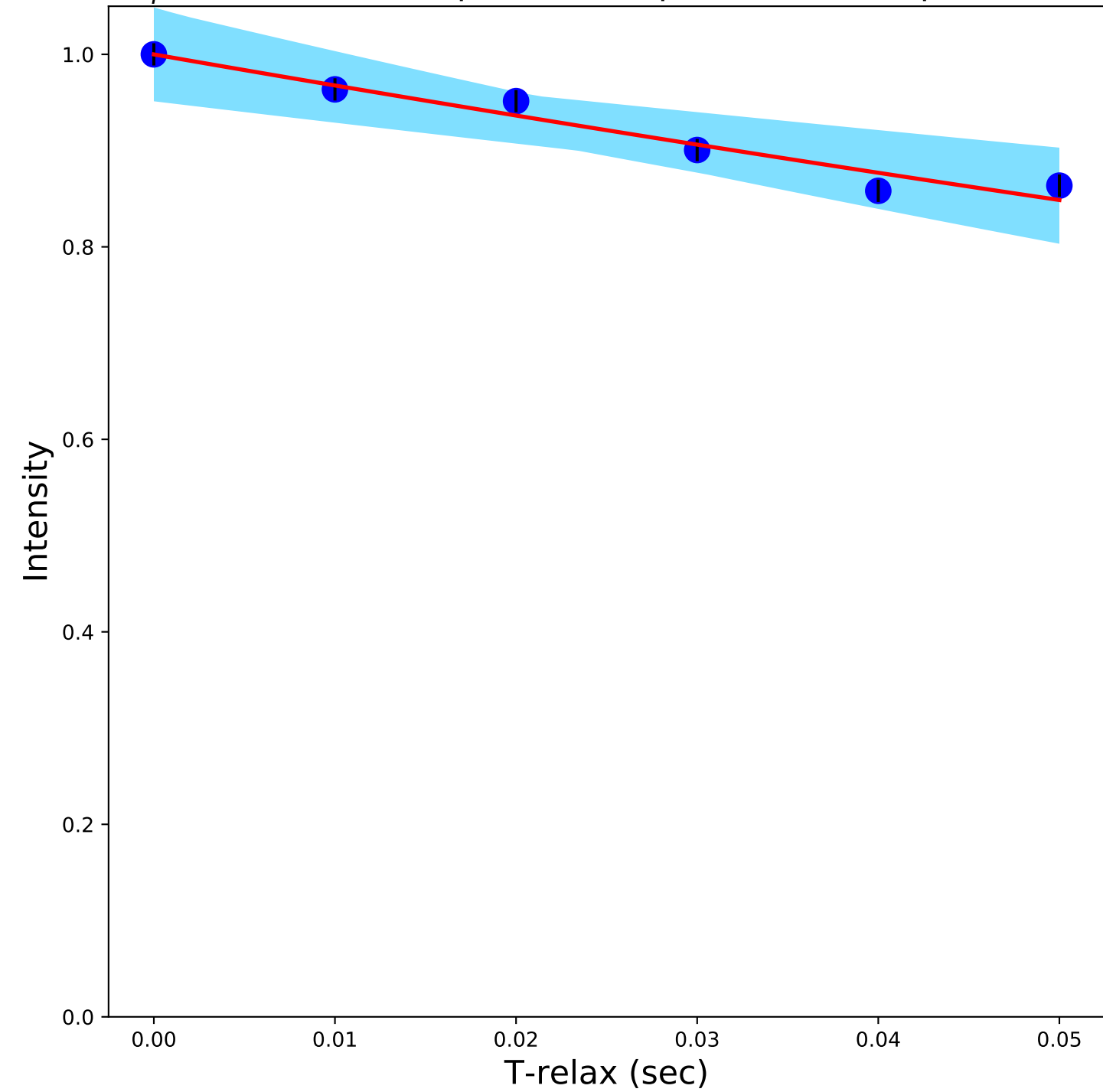
$R_{1\rho} 3.78 \pm 0.58 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 600 Hz \mid \bar{\chi}^2 = 1.45$



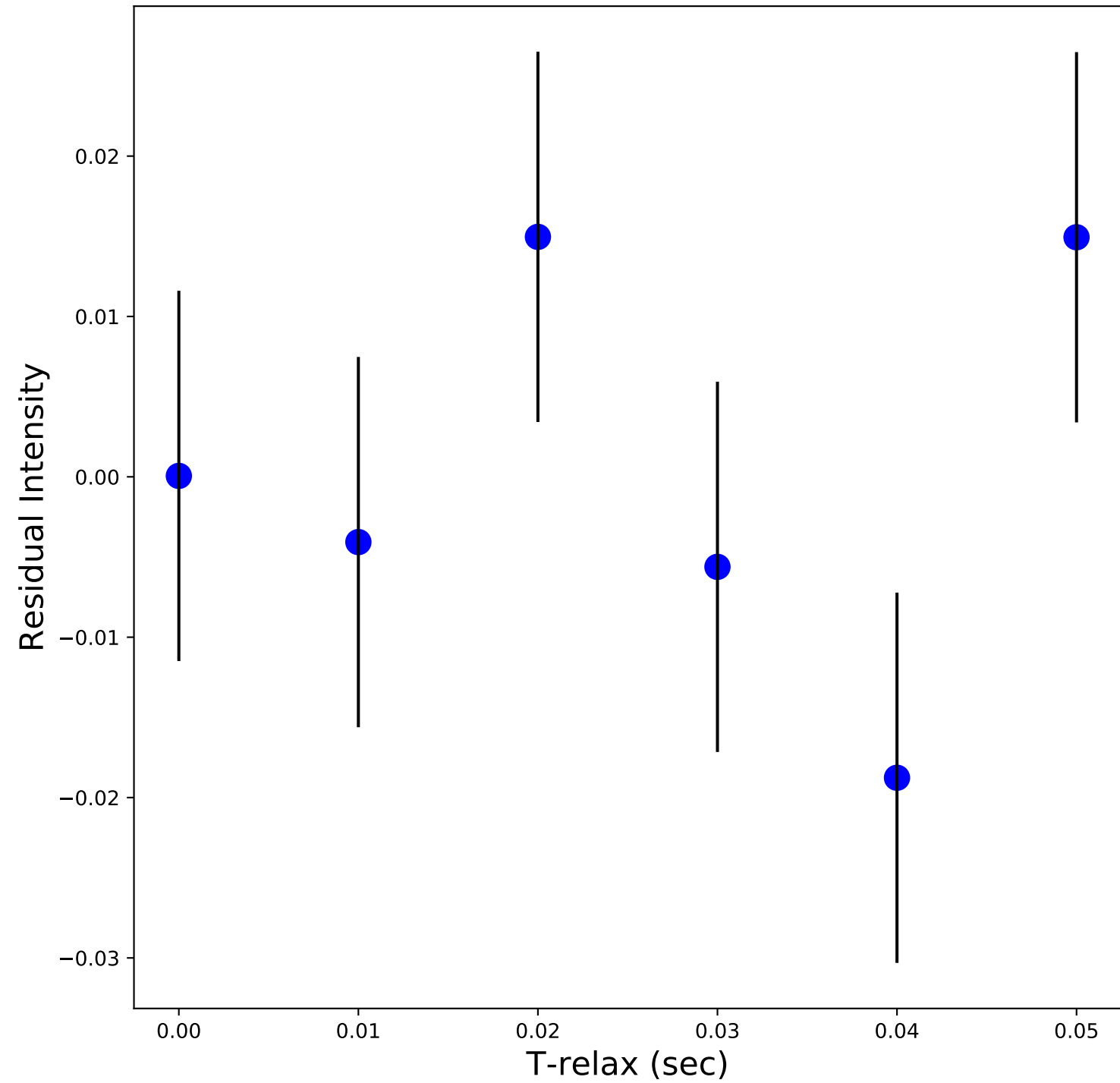
Folder (1435)



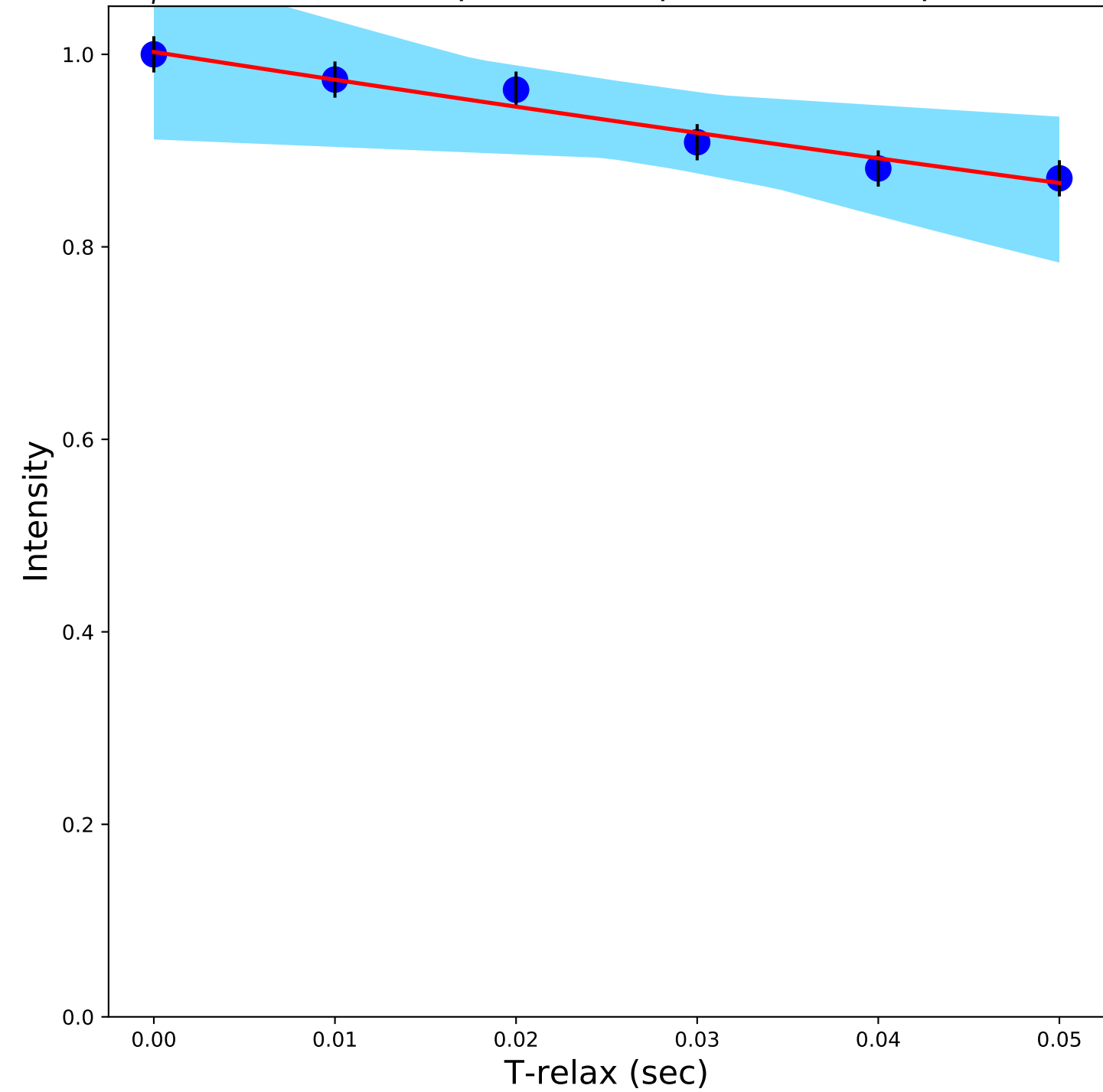
$R_{1\rho} 3.28 \pm 0.58 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 650 Hz \mid \bar{\chi}^2 = 1.59$



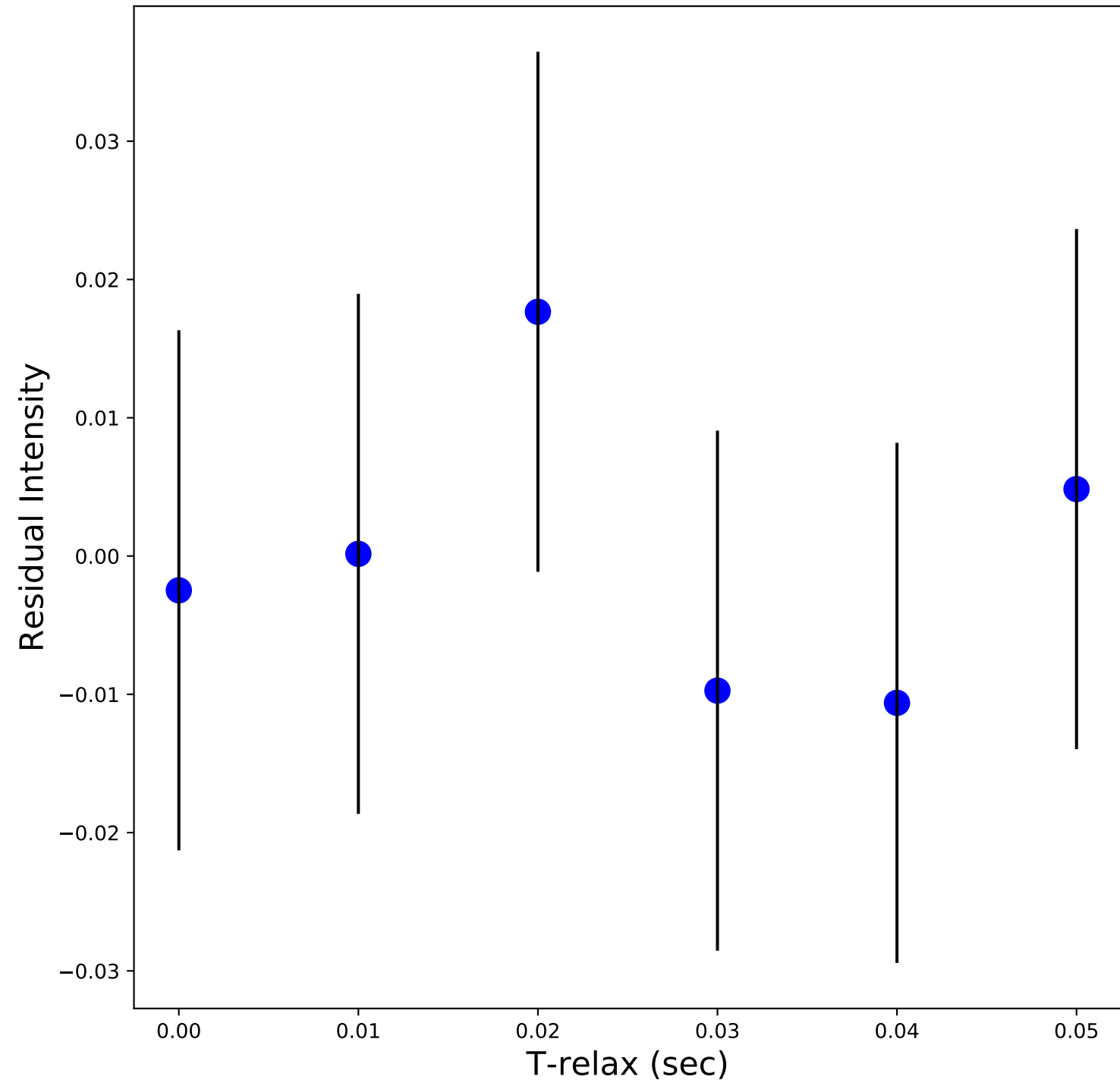
Folder (1436)



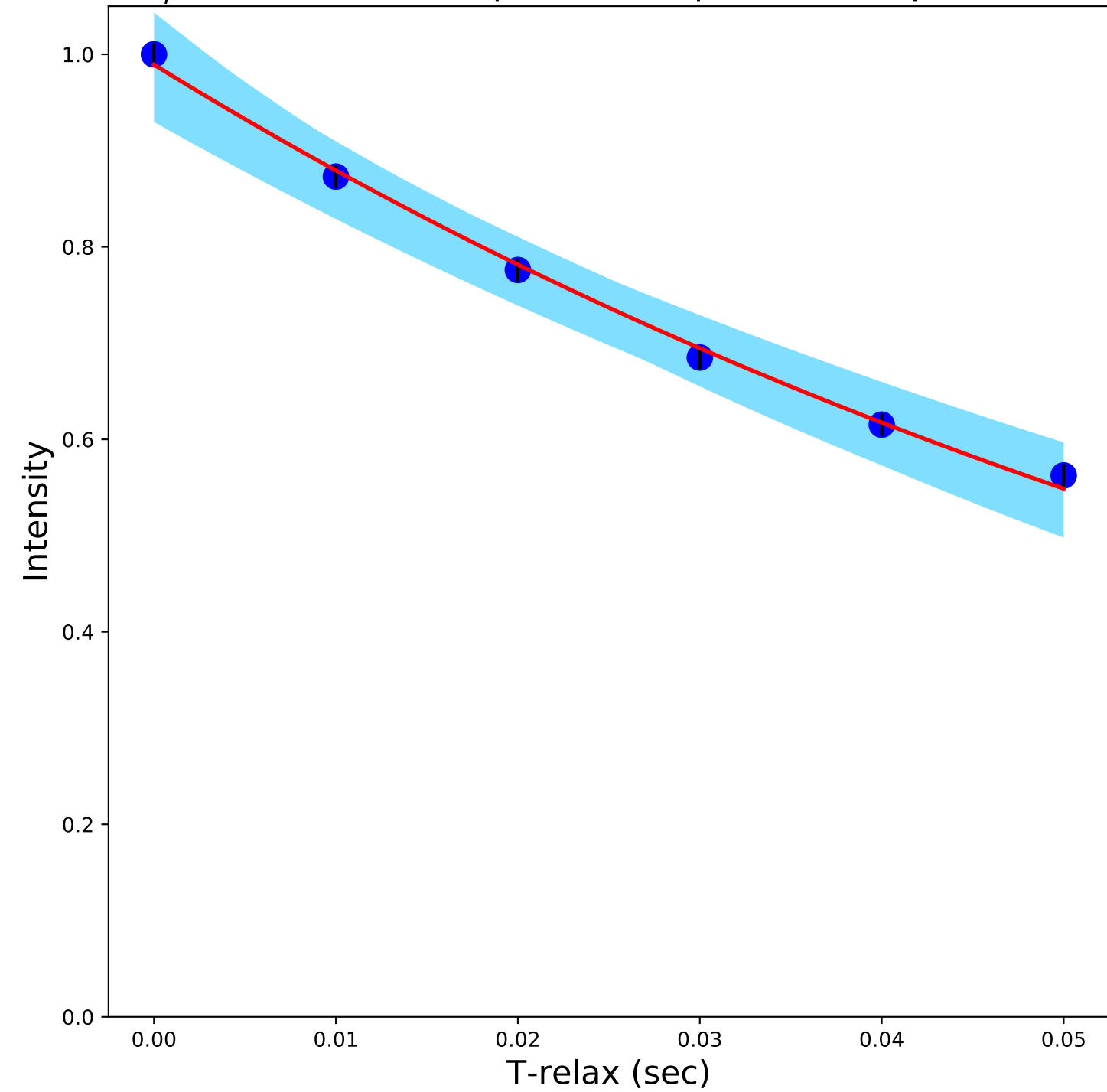
$R_{1\rho} 2.92 \pm 0.94 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 700 Hz \mid \bar{\chi}^2 = 0.39$



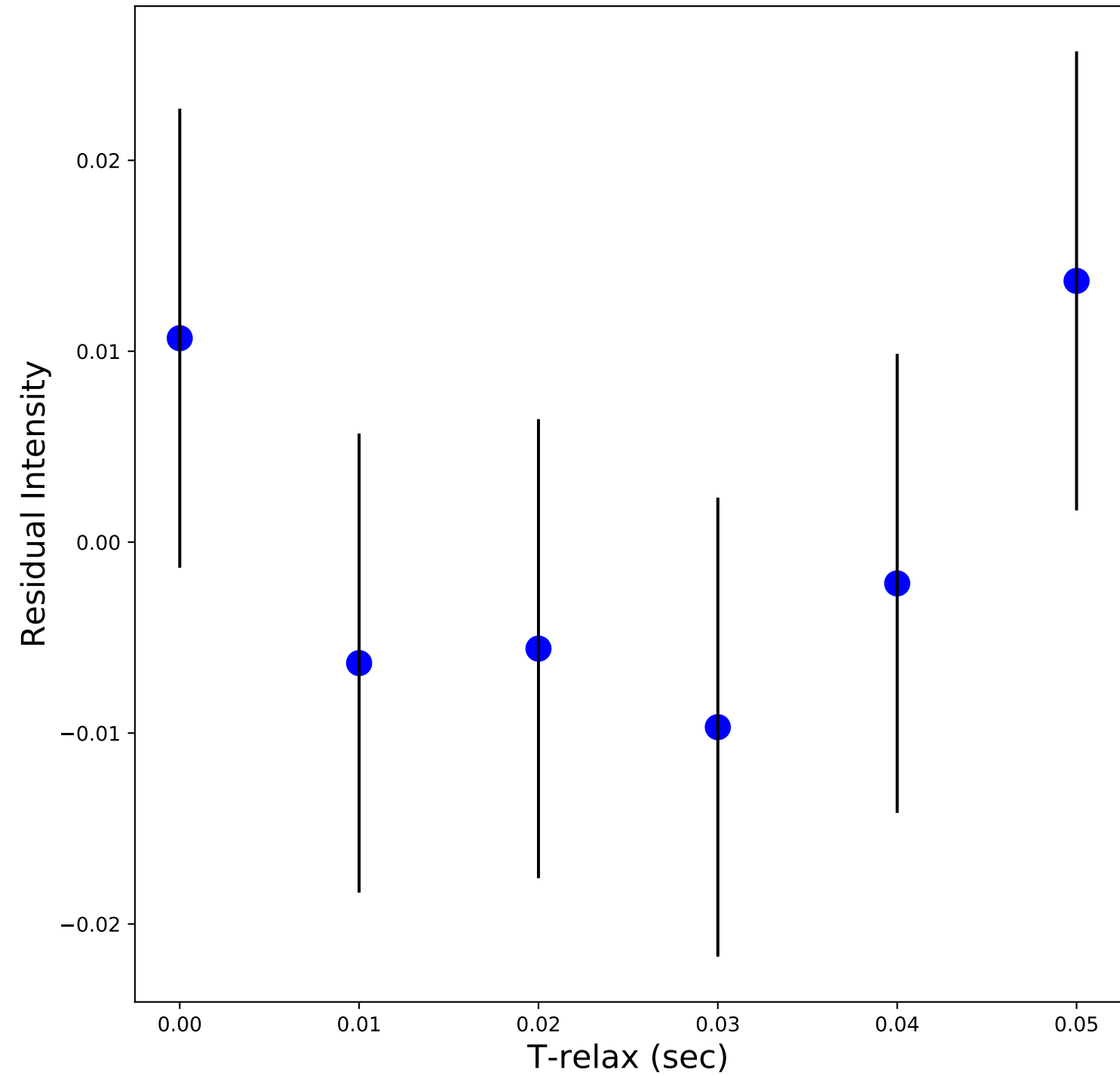
Folder (1437)

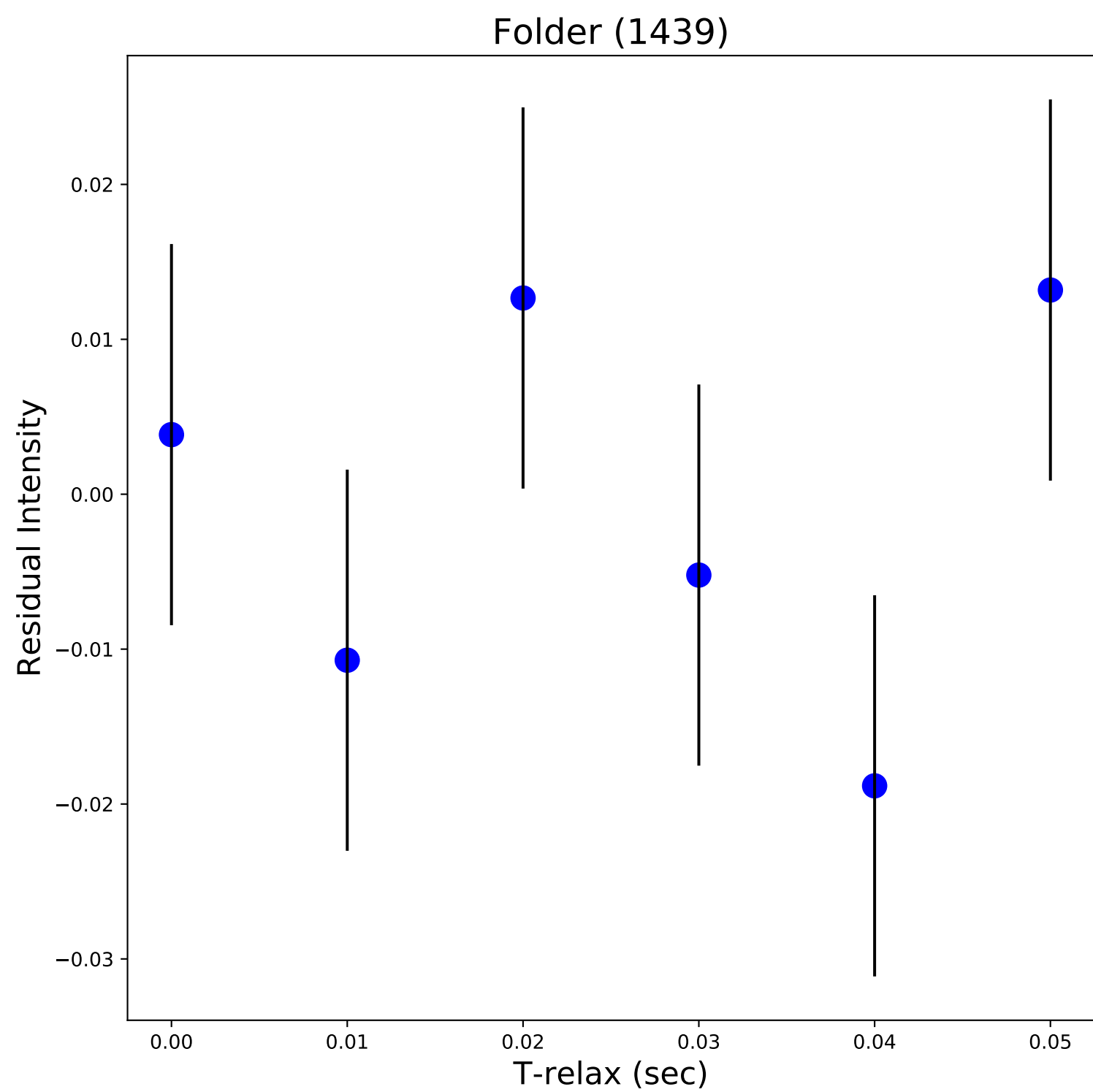
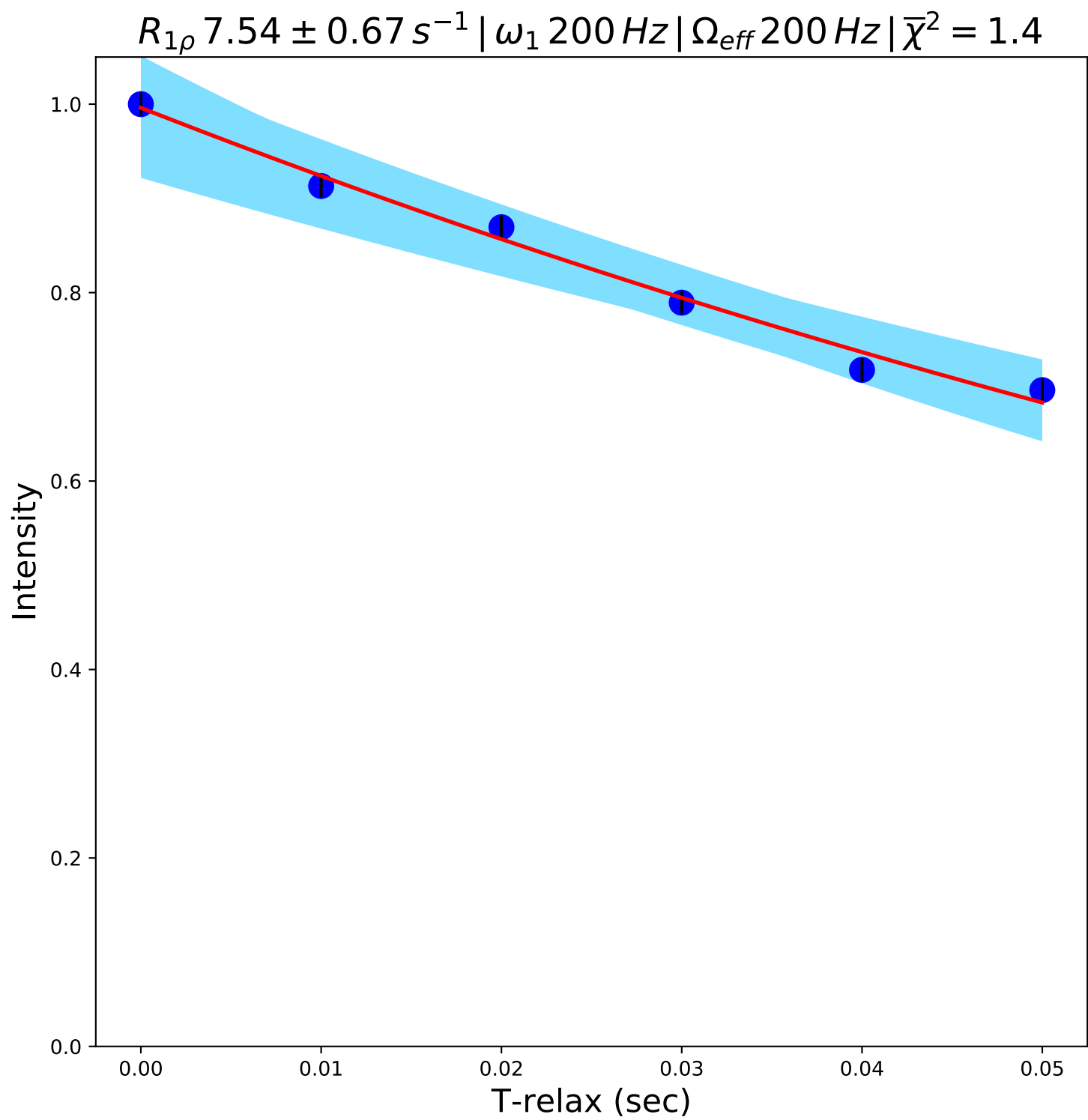


$R_{1\rho} 11.79 \pm 0.78 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 100 Hz \mid \bar{\chi}^2 = 0.81$

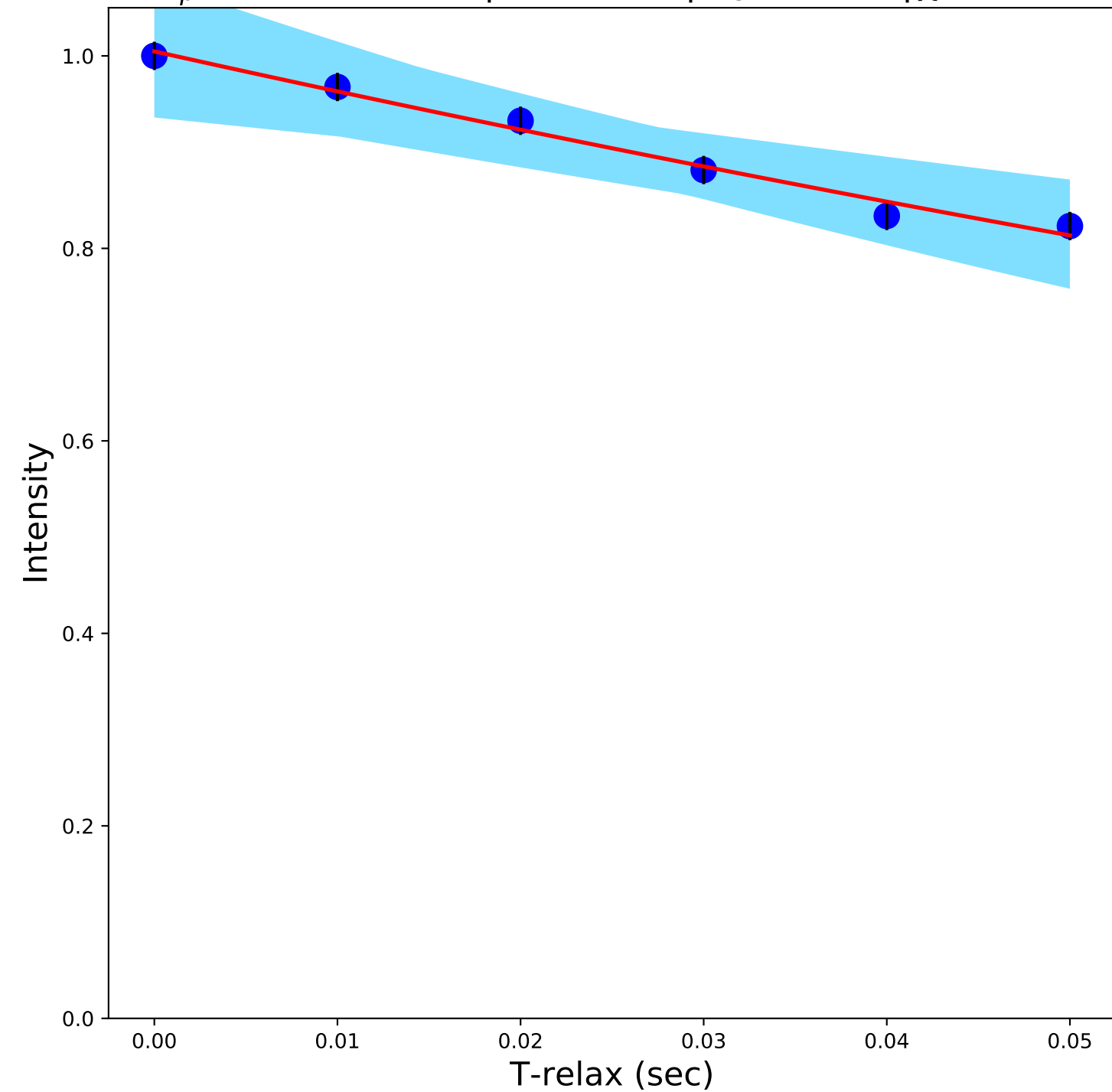


Folder (1438)

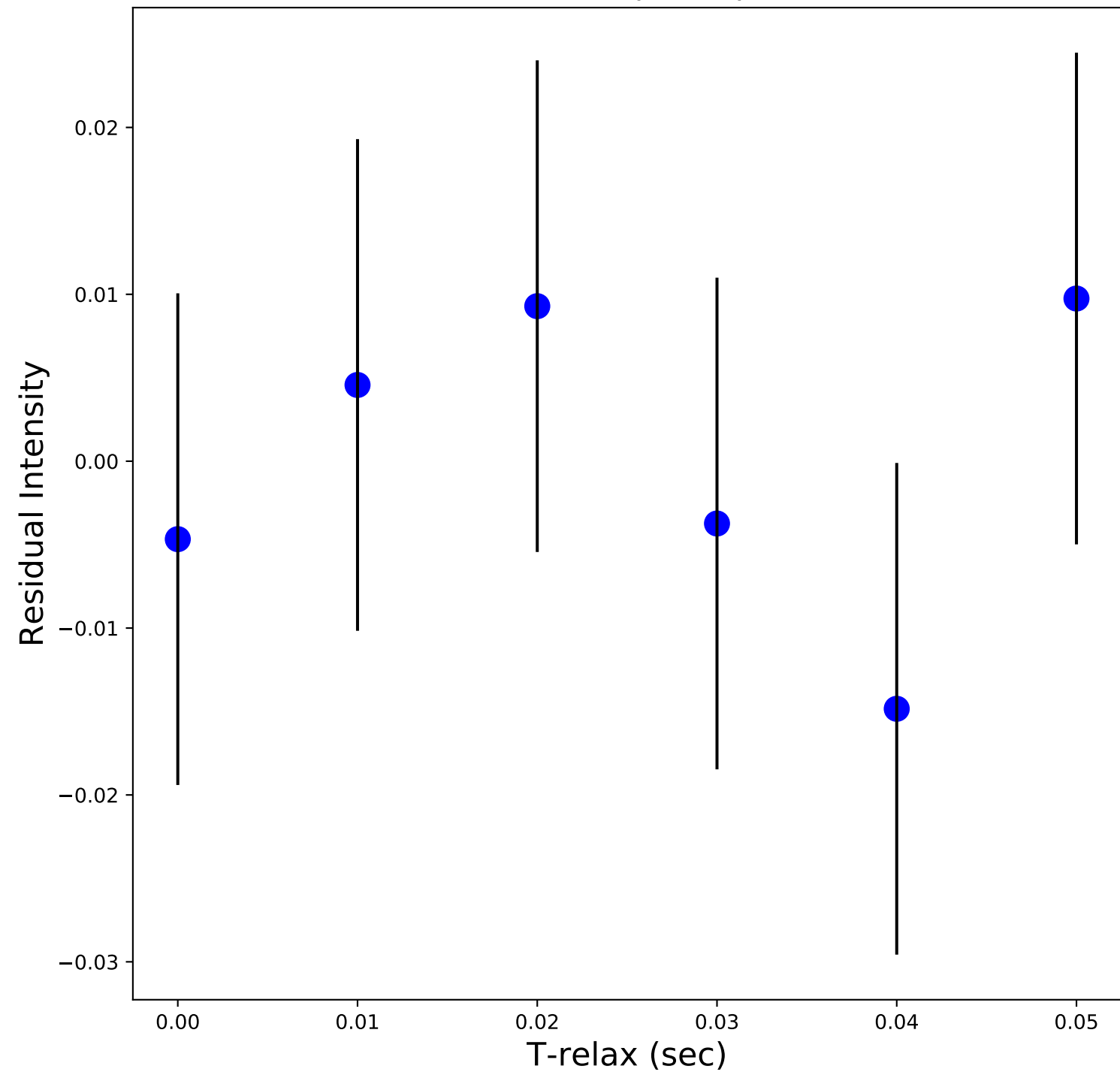


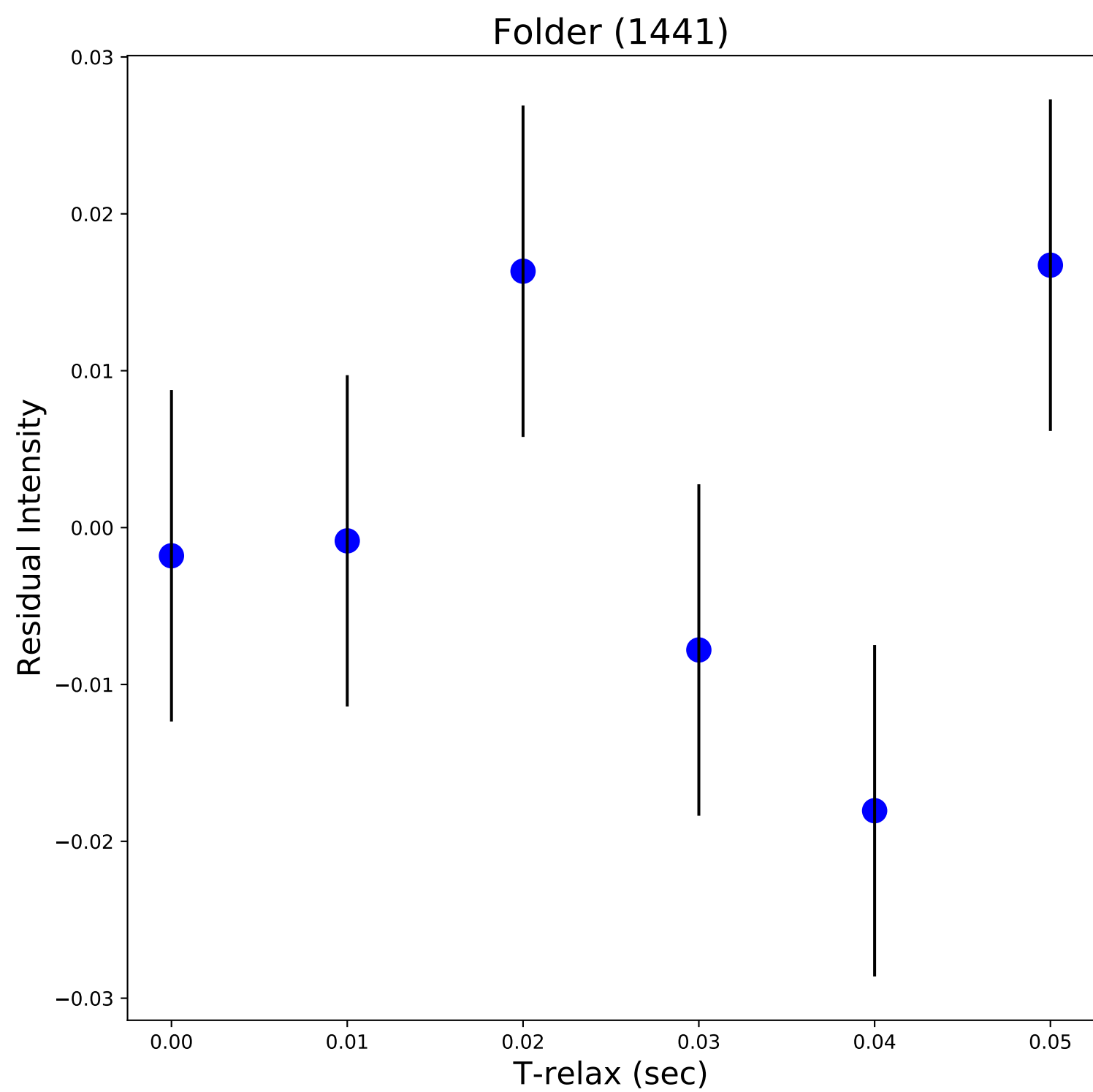
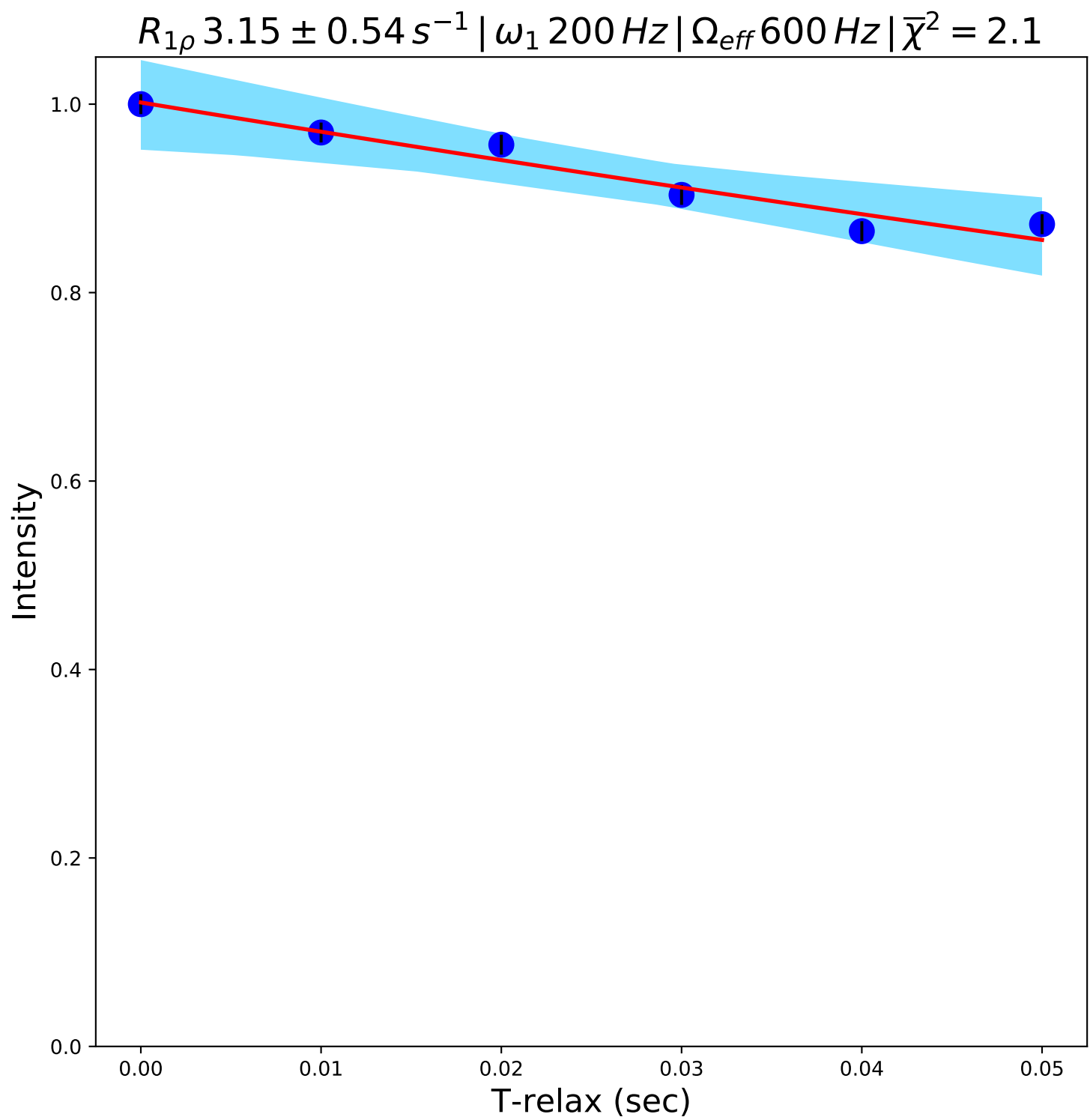


$R_{1\rho} 4.22 \pm 0.76 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 0.53$

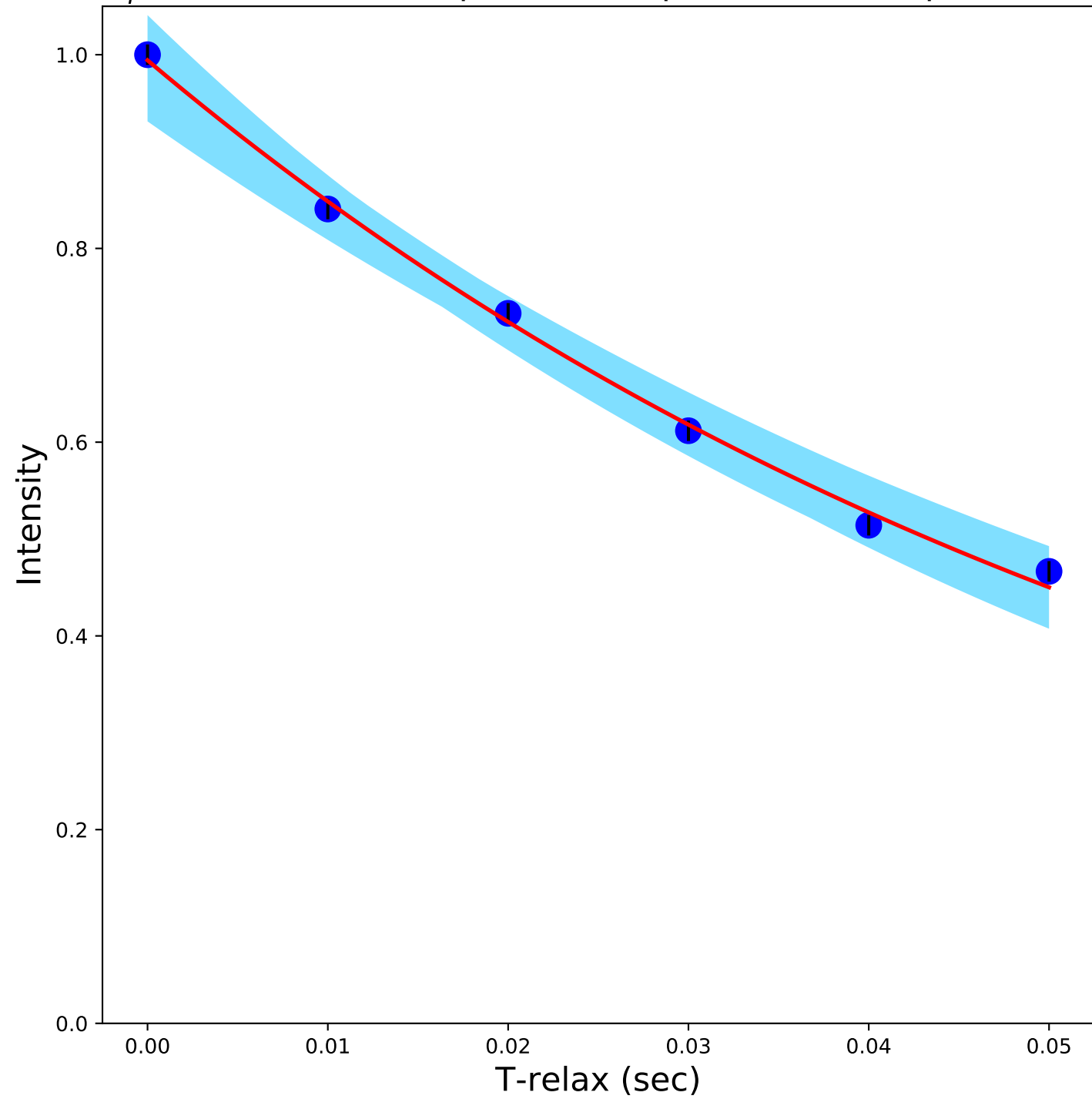


Folder (1440)

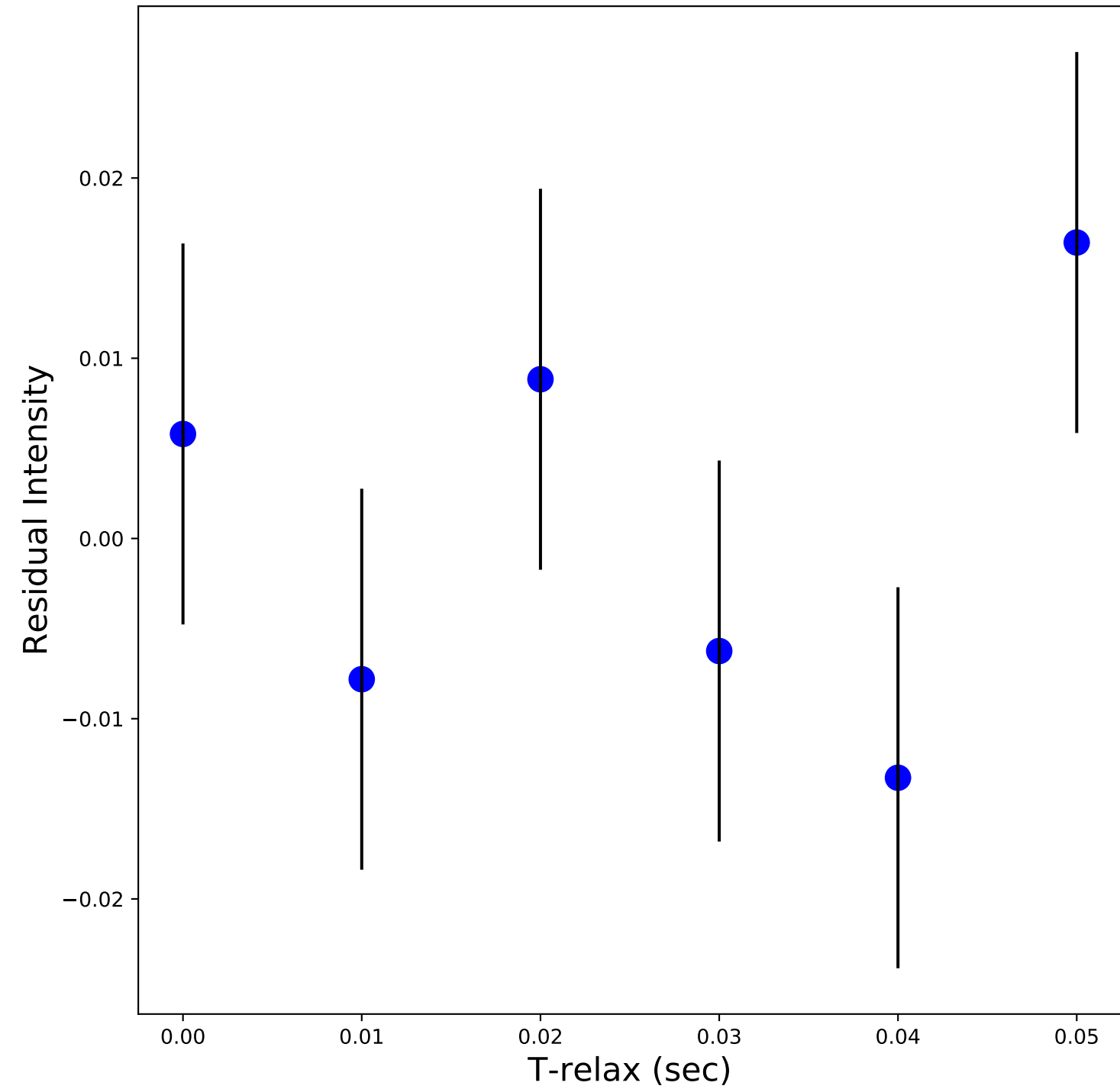




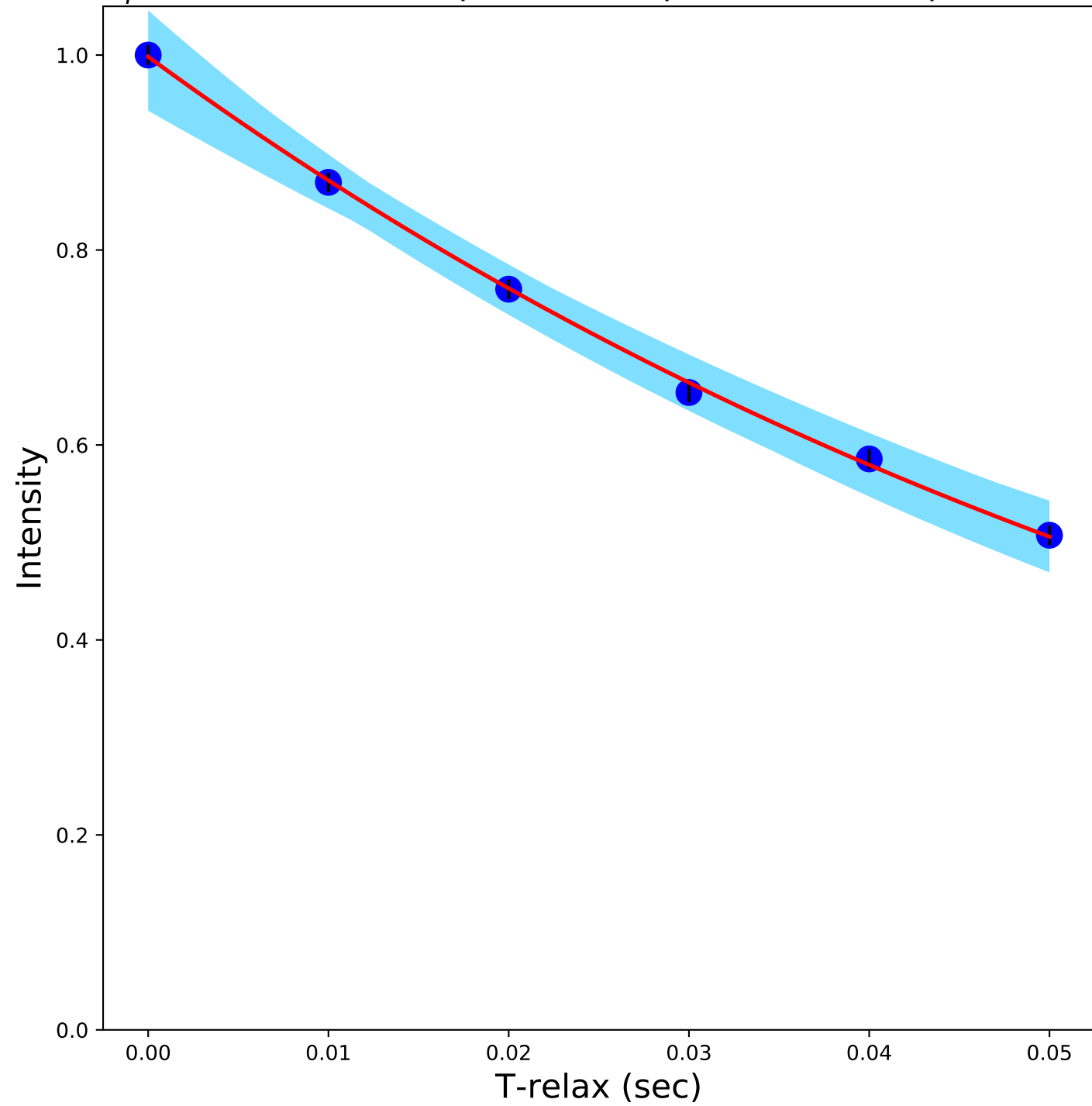
$R_{1\rho} 15.85 \pm 0.79 s^{-1} | \omega_1 400 Hz | \Omega_{eff} - 100 Hz | \bar{\chi}^2 = 1.47$



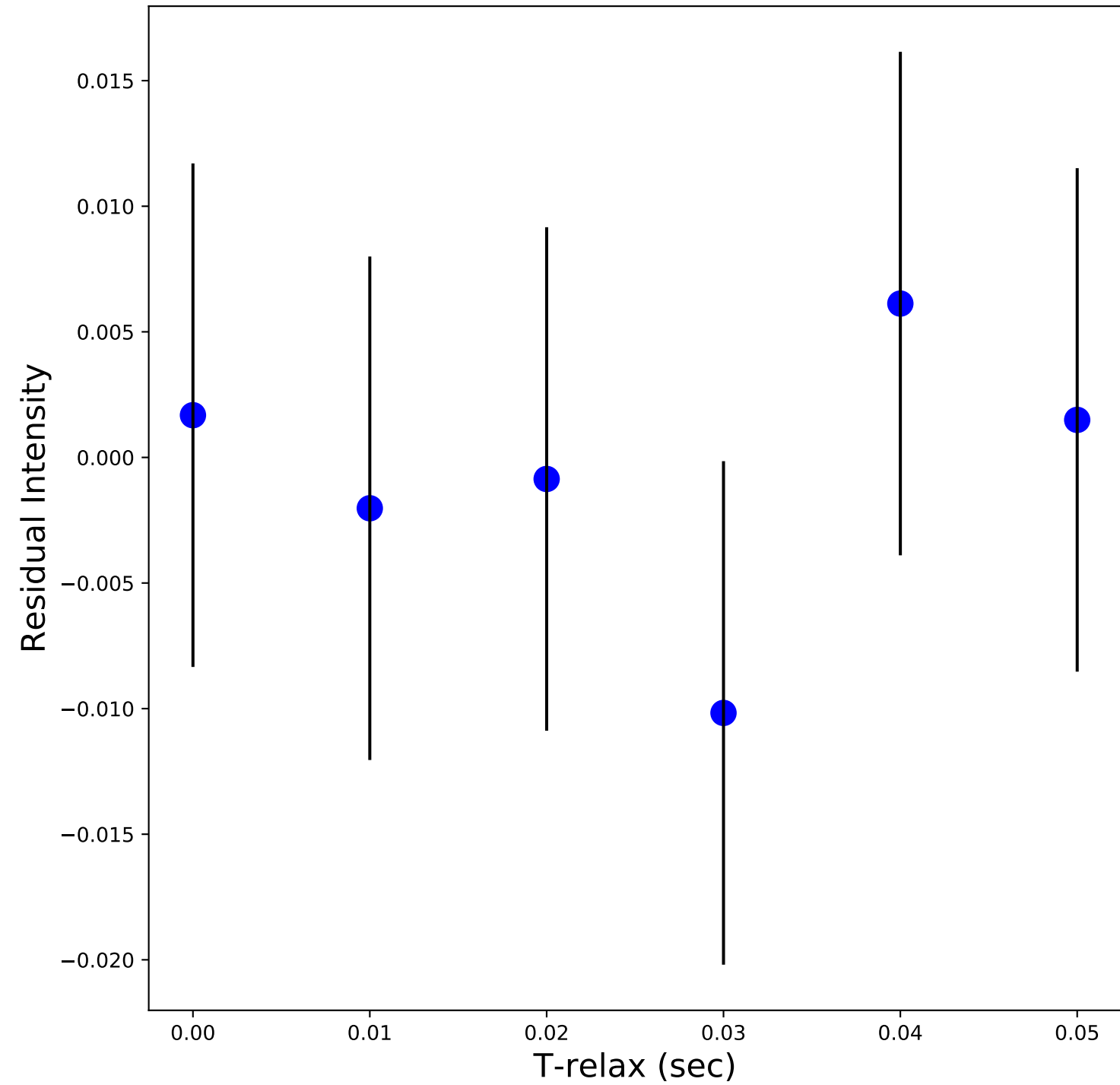
Folder (1442)



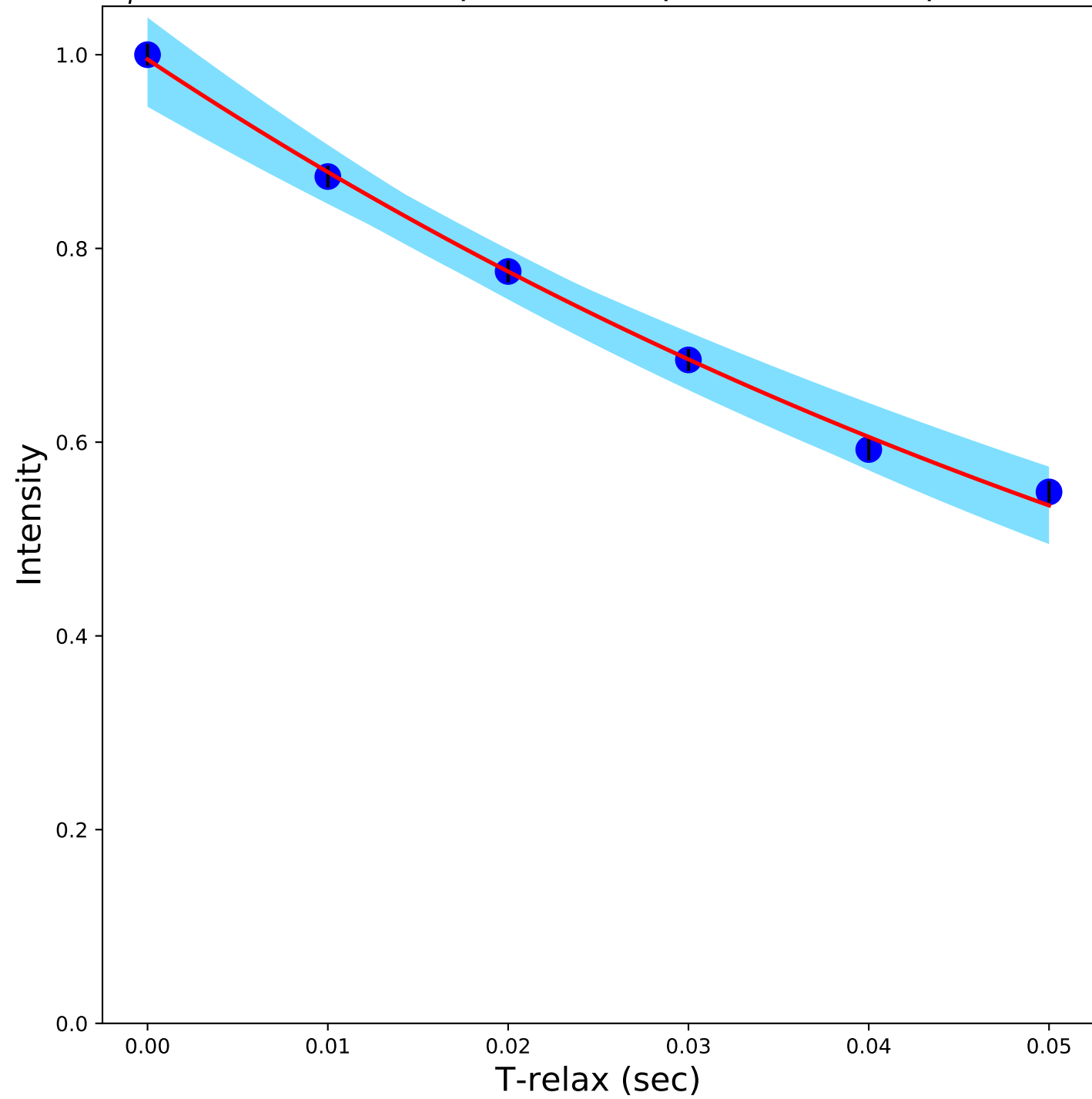
$R_{1\rho} 13.59 \pm 0.69 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.38$



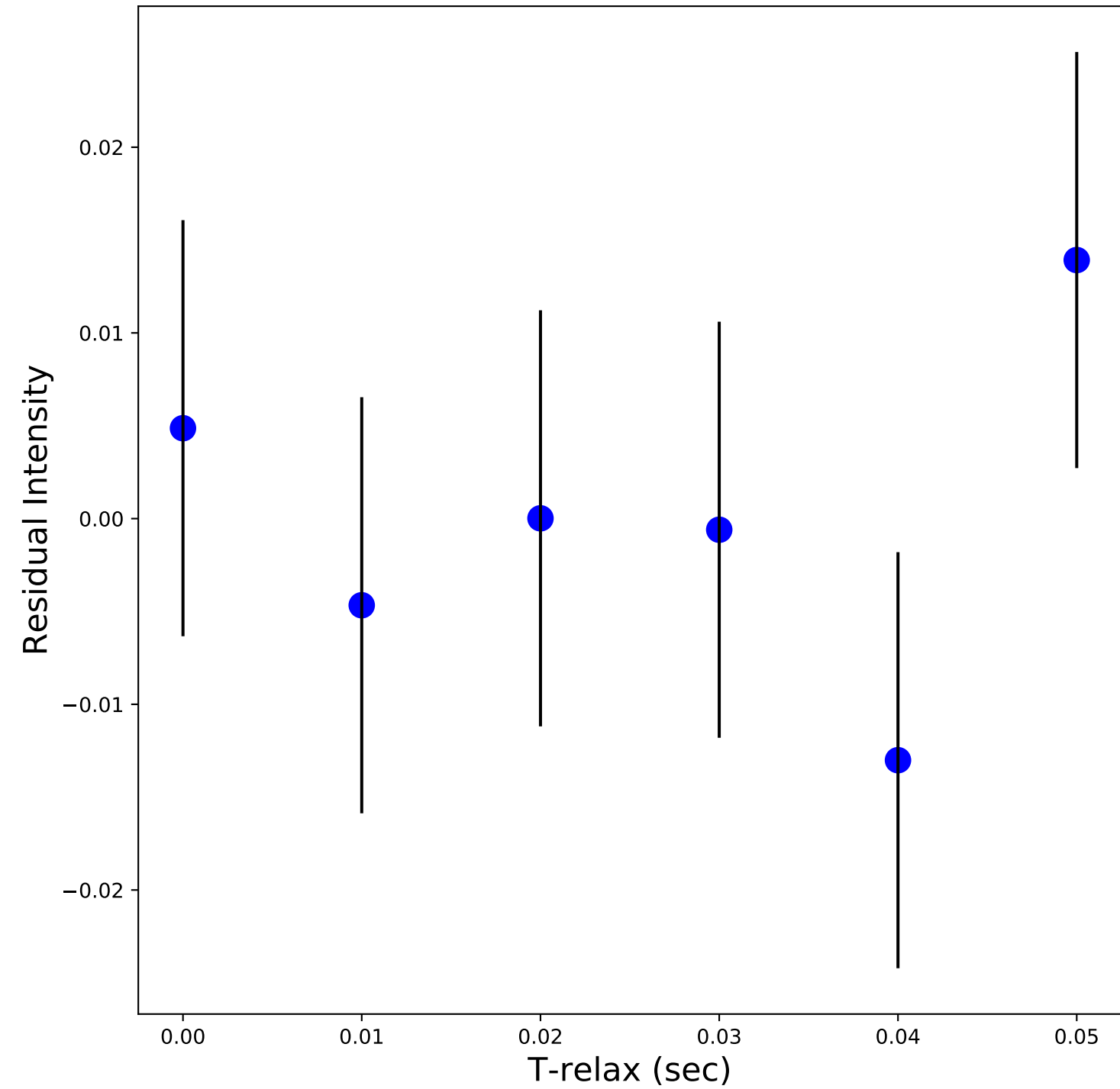
Folder (1443)



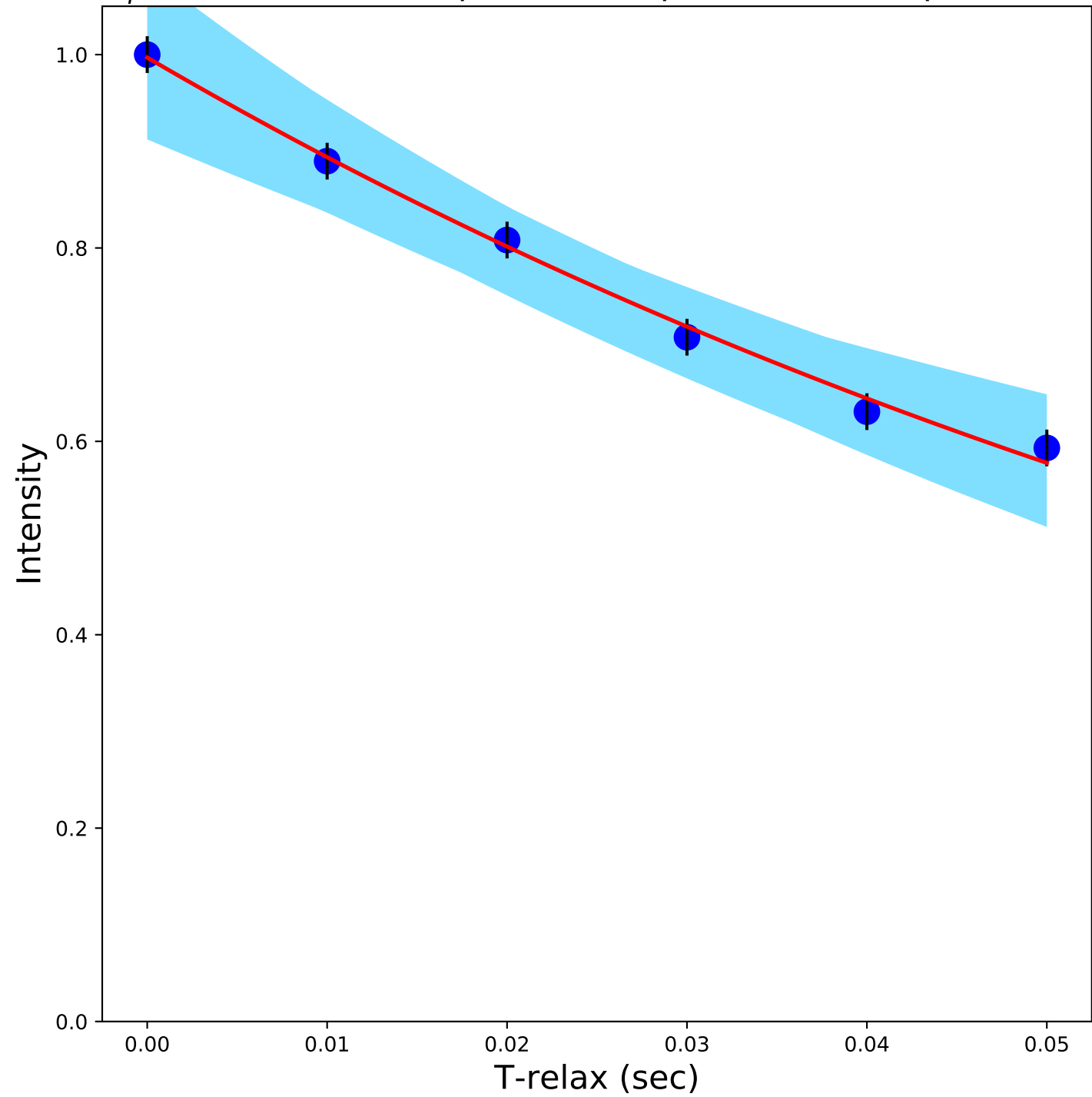
$R_{1\rho} 12.42 \pm 0.72 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.81$



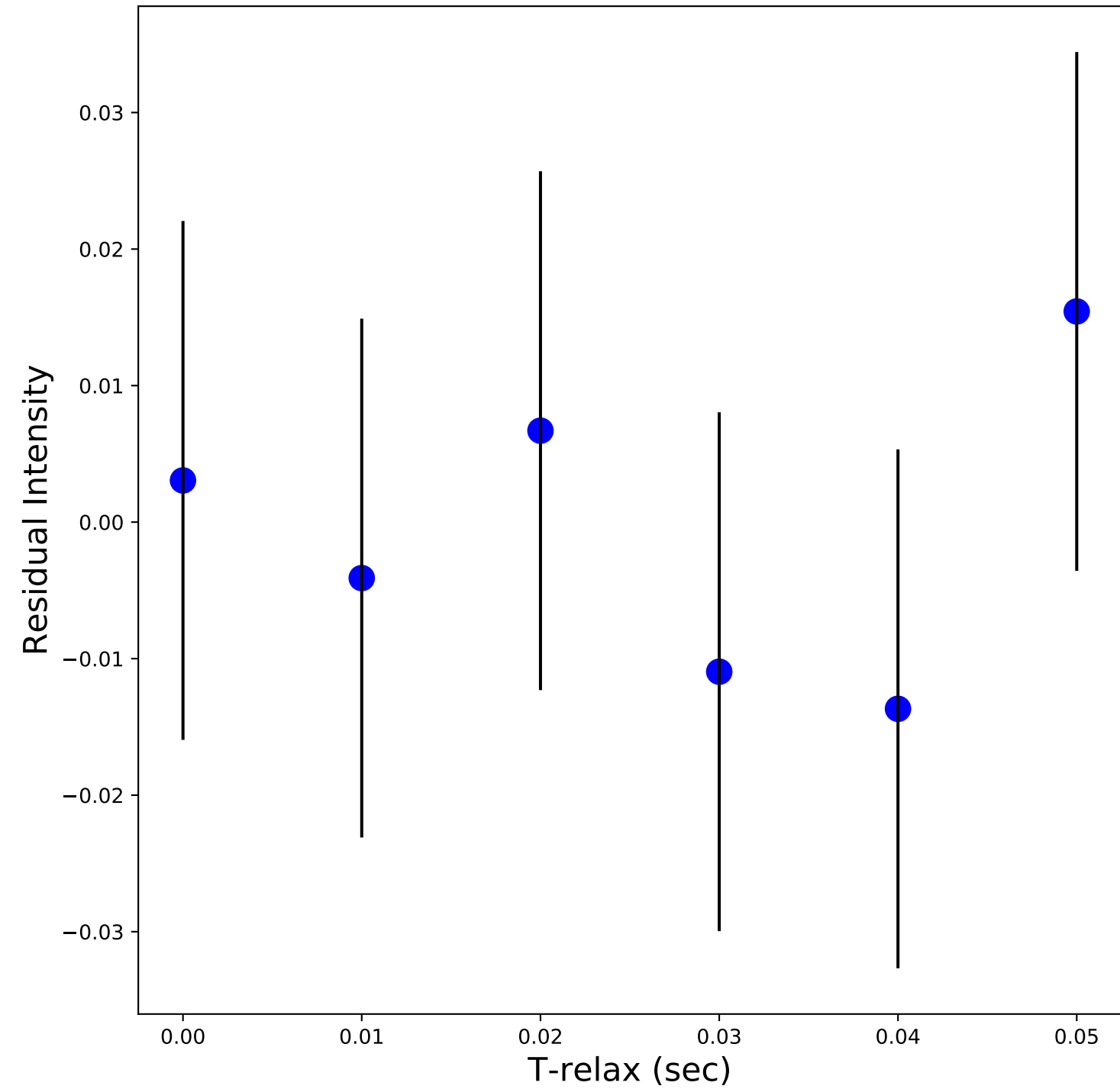
Folder (1444)



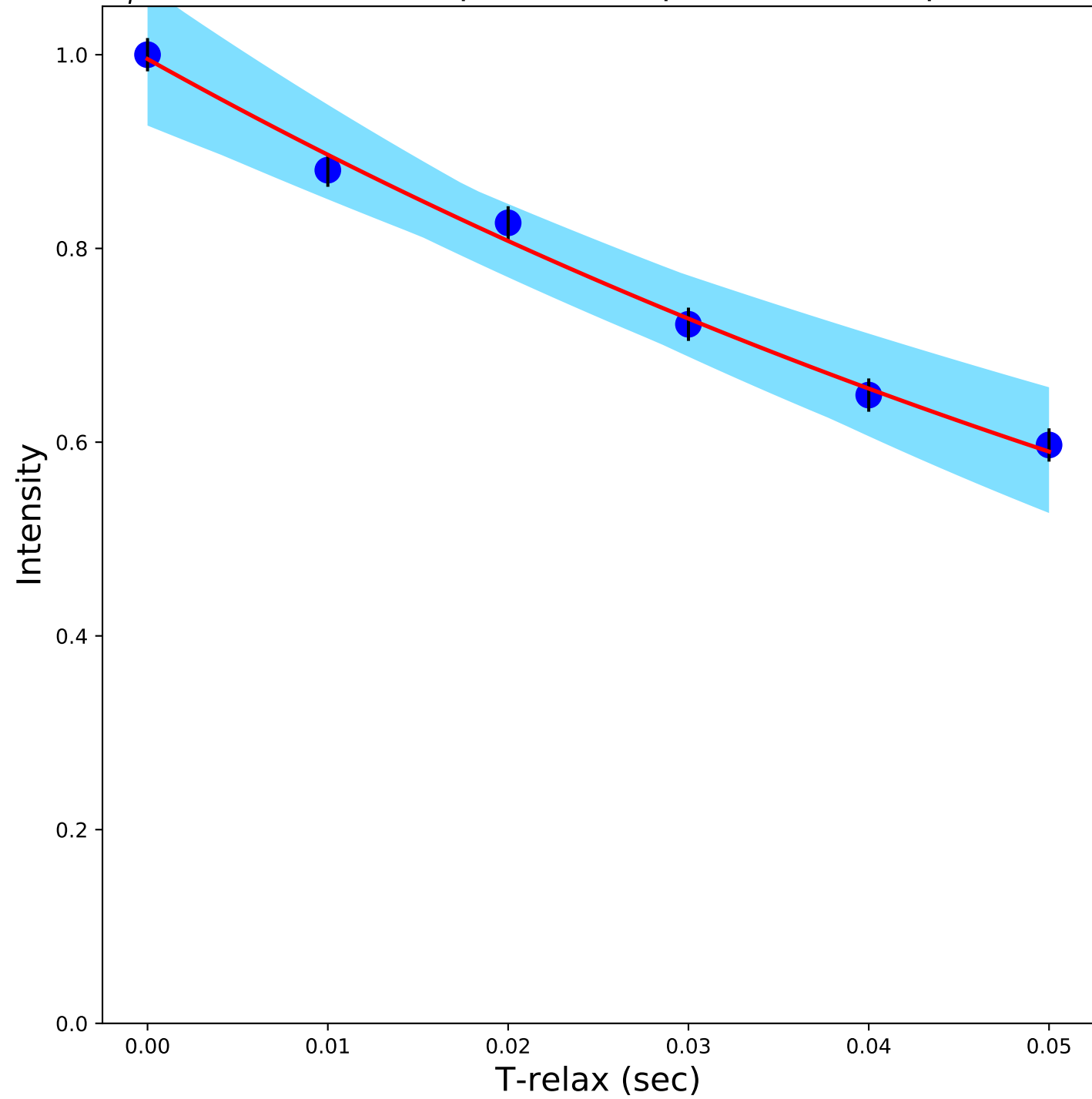
$R_{1\rho} 10.91 \pm 1.18 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.43$



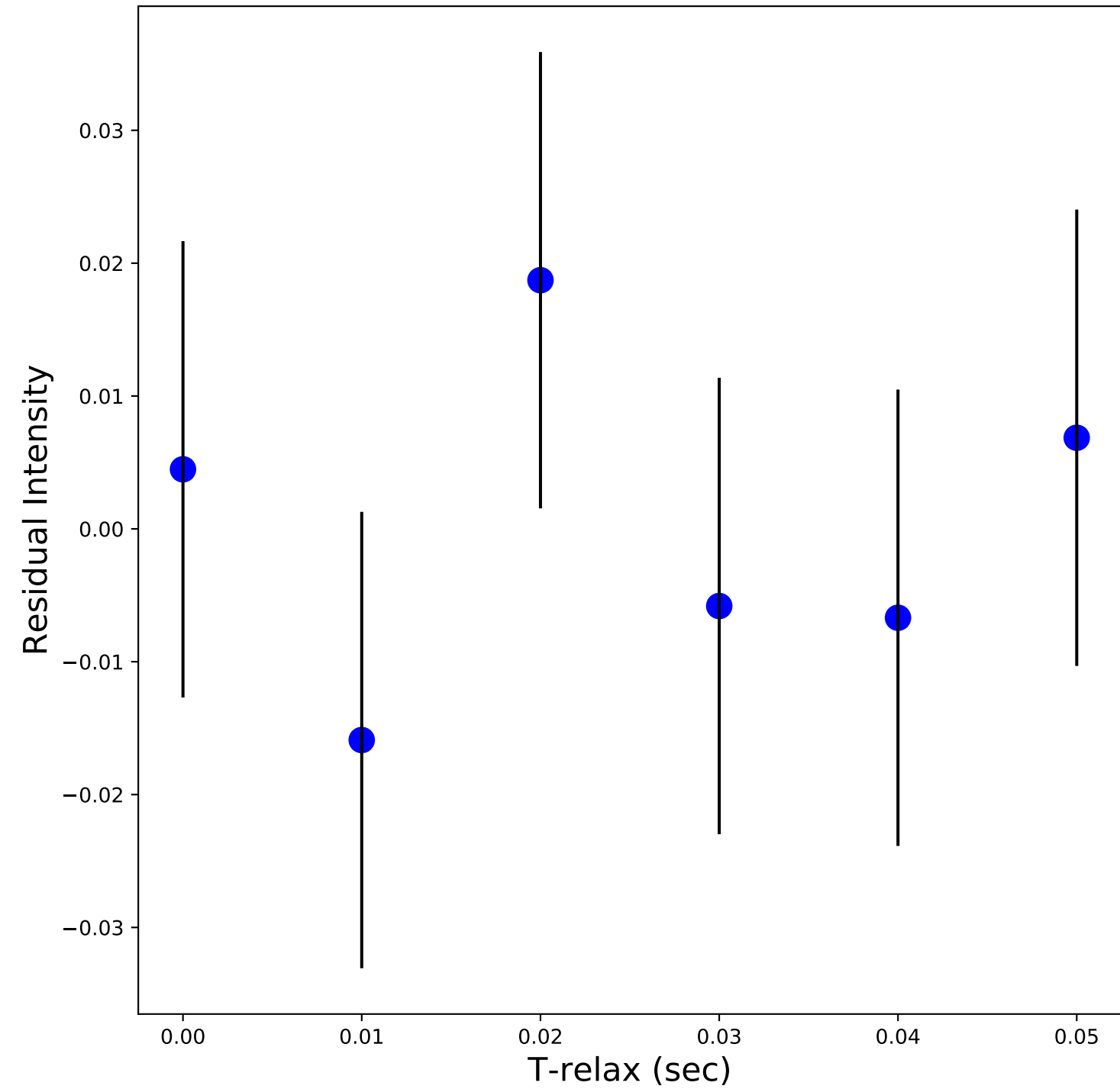
Folder (1445)



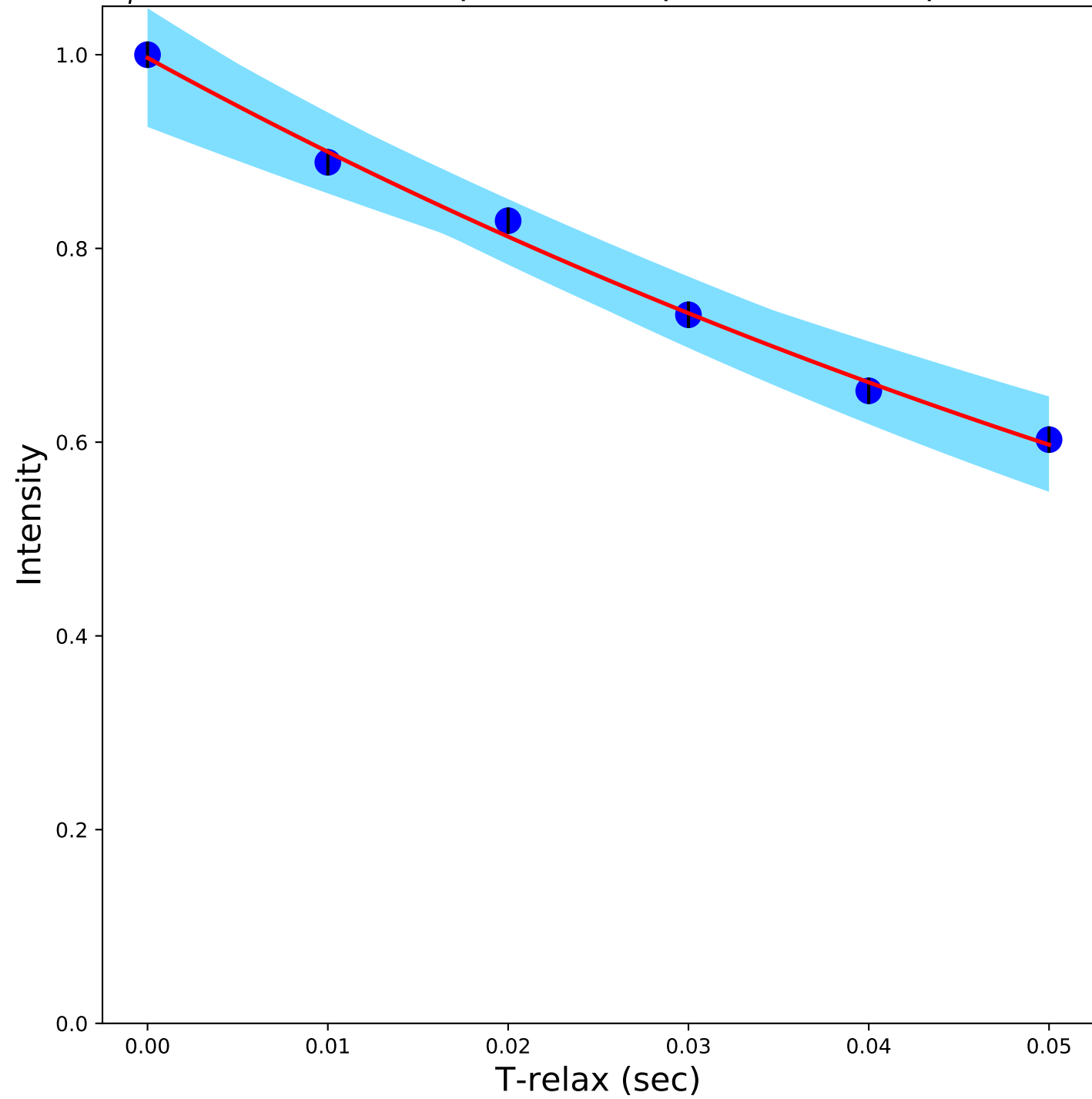
$R_{1\rho} 10.45 \pm 1.05 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 320 \text{ Hz} \mid \bar{\chi}^2 = 0.63$



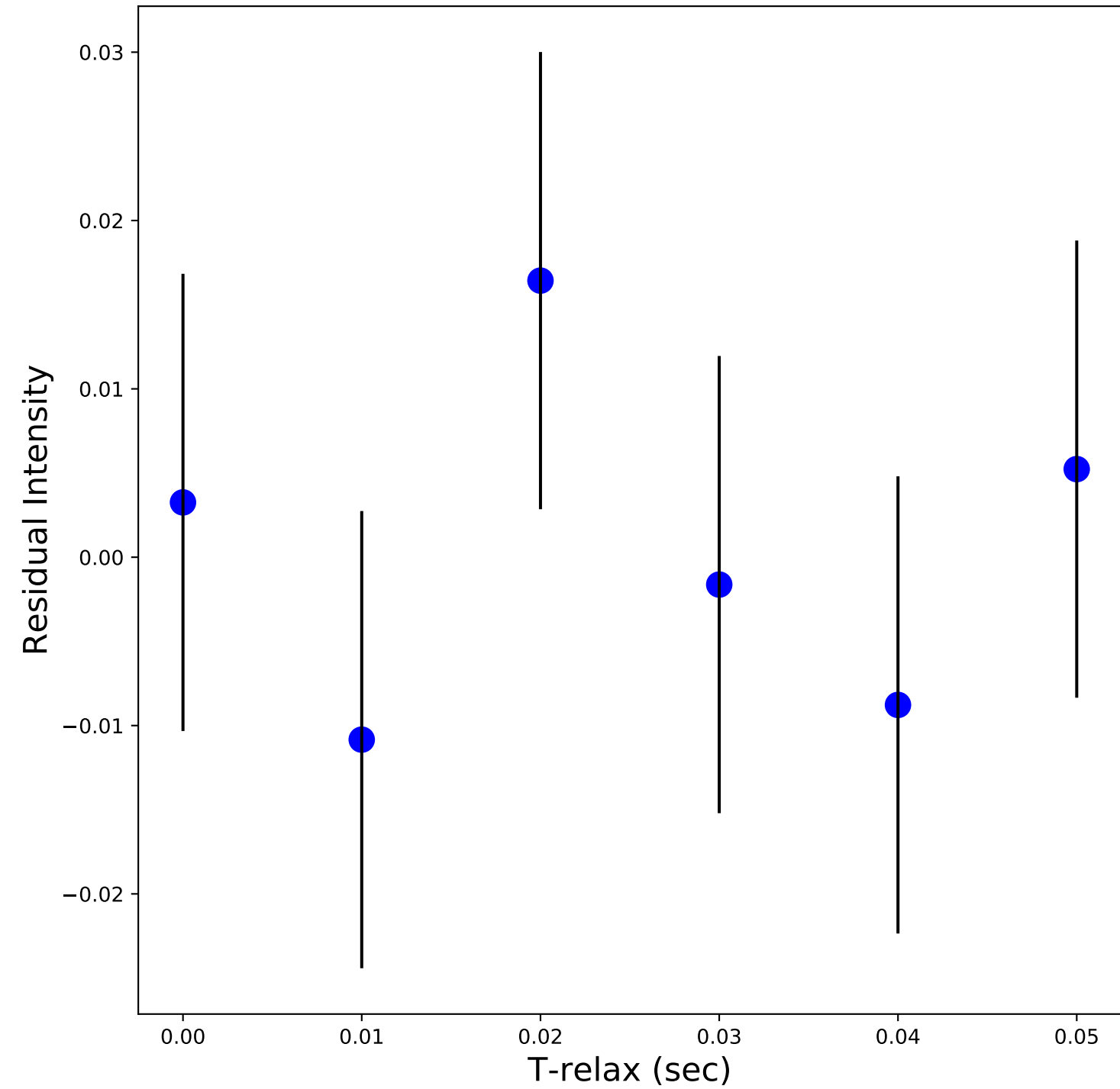
Folder (1446)



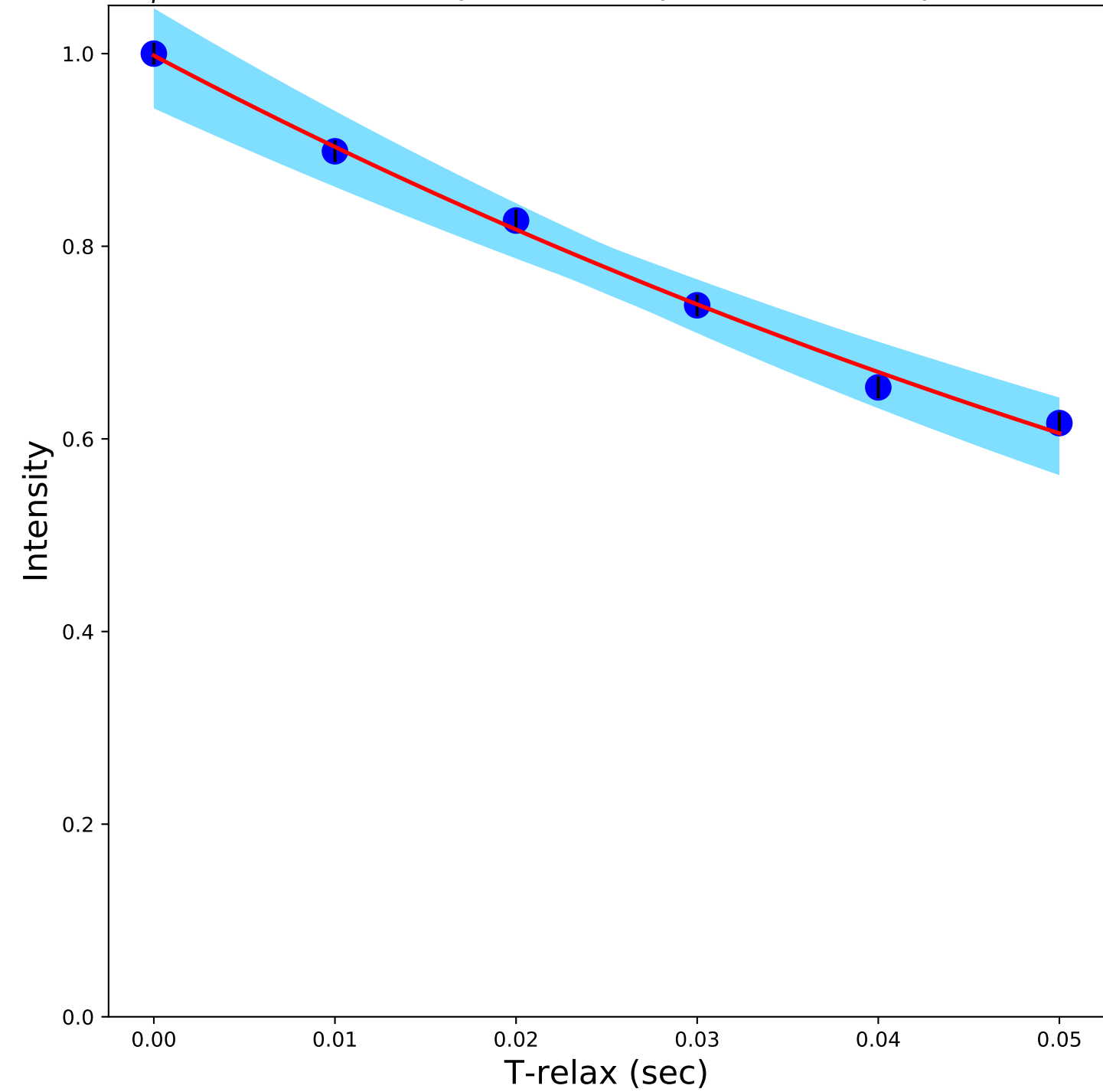
$R_{1\rho} 10.24 \pm 0.81 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 340 Hz \mid \bar{\chi}^2 = 0.68$



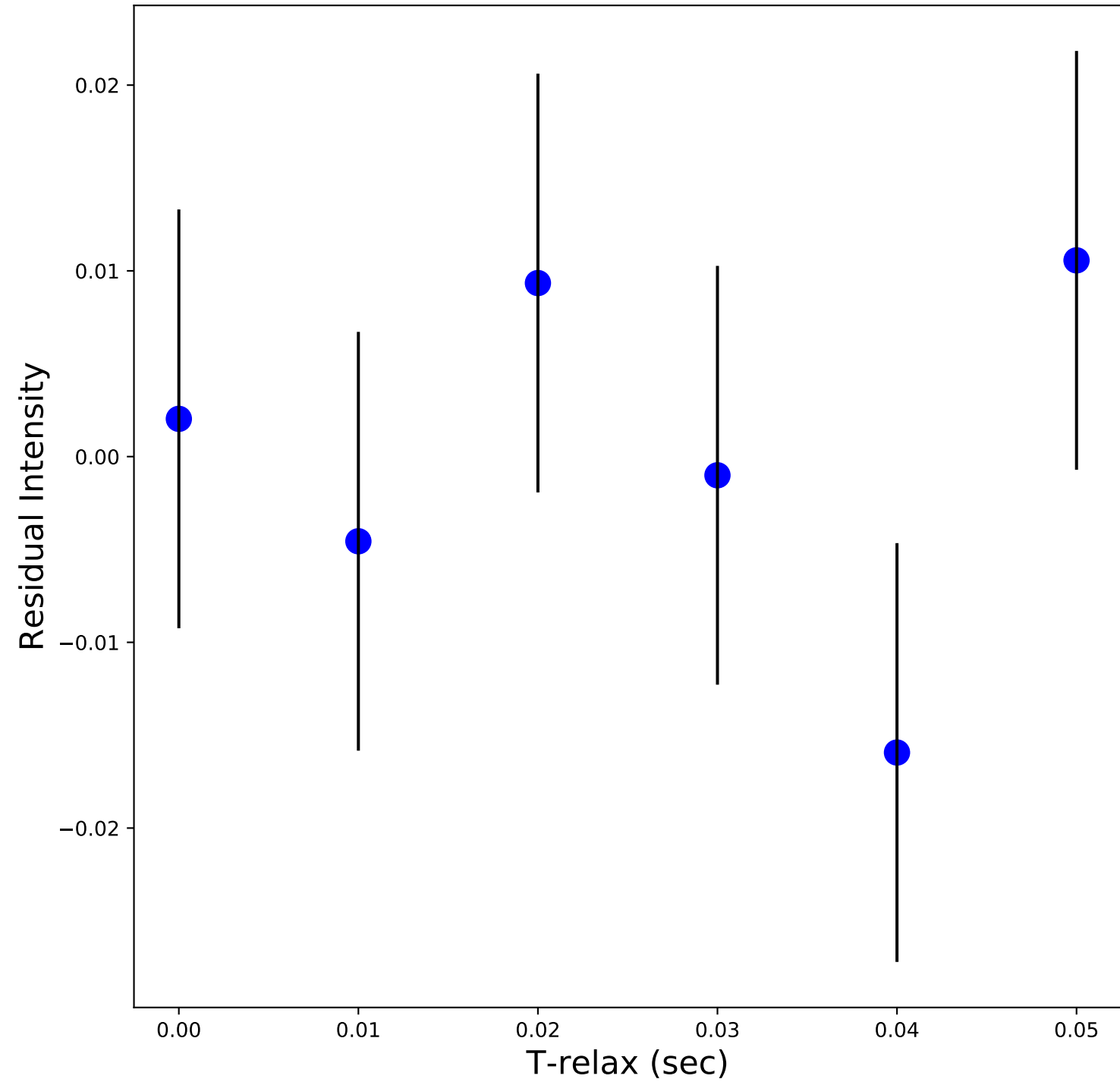
Folder (1447)



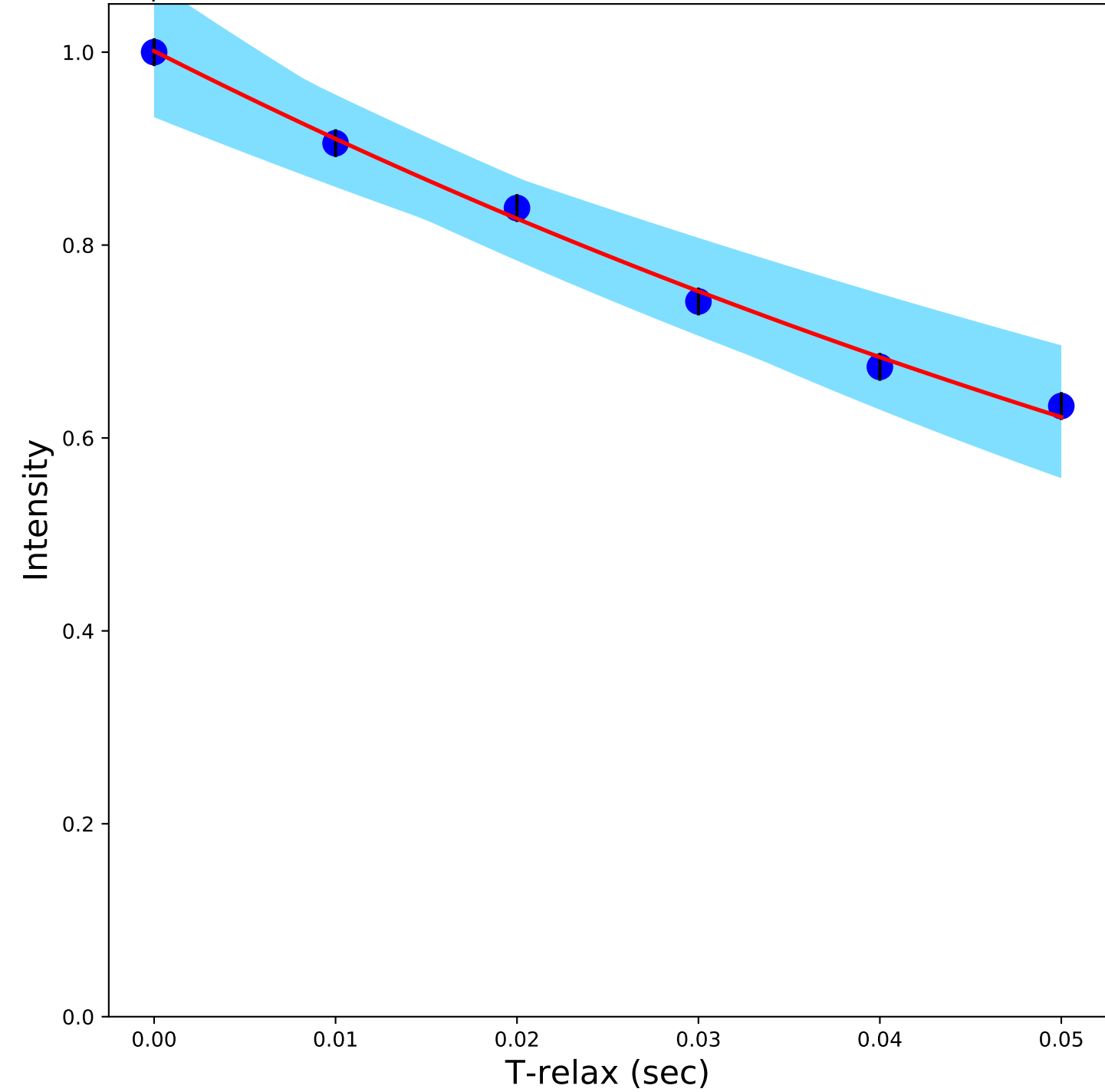
$R_{1\rho} 9.98 \pm 0.64 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 360 \text{ Hz} \mid \bar{\chi}^2 = 0.94$



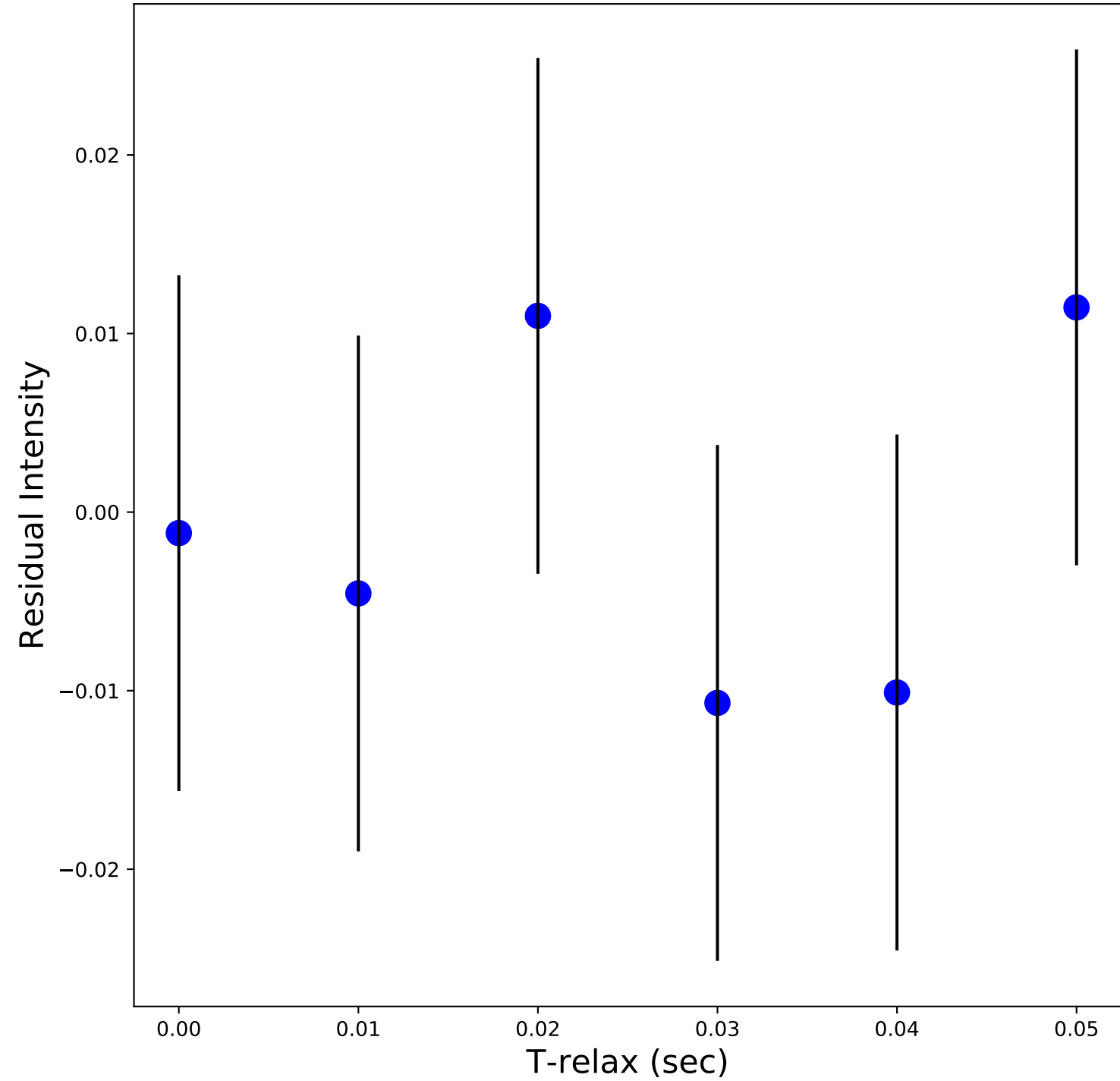
Folder (1448)



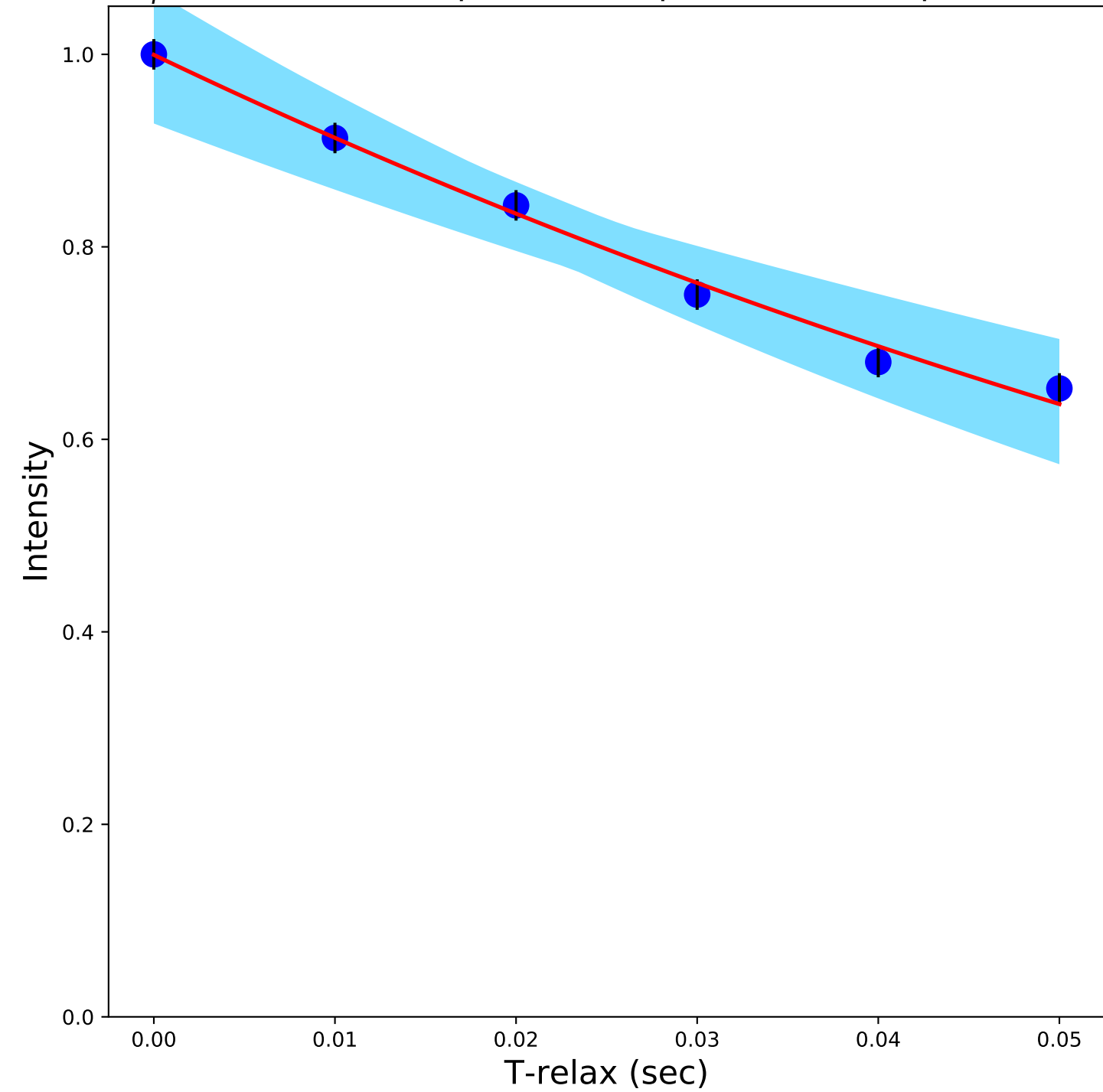
$R_{1\rho} 9.53 \pm 0.83 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 380 Hz \mid \bar{\chi}^2 = 0.59$



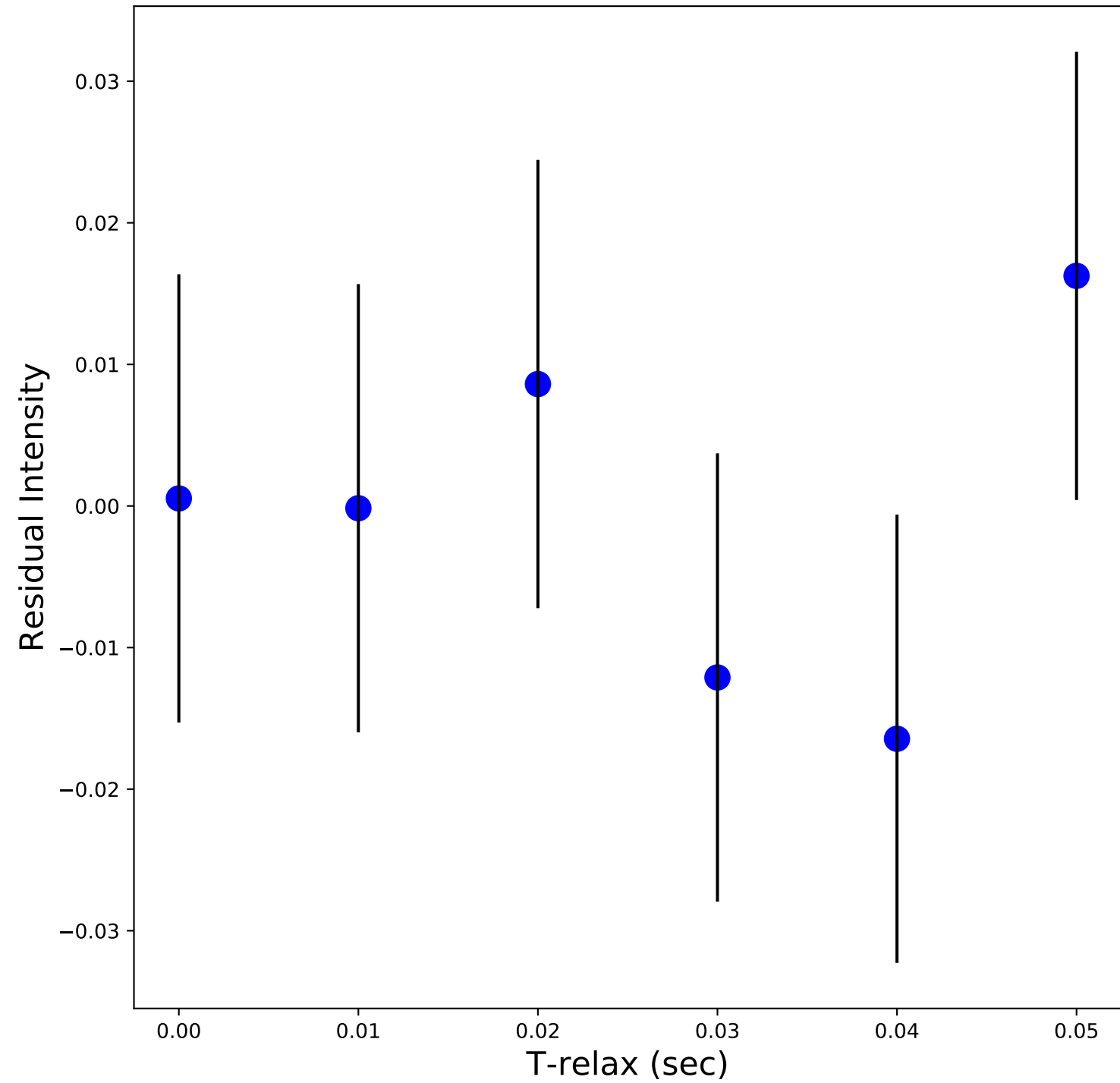
Folder (1449)



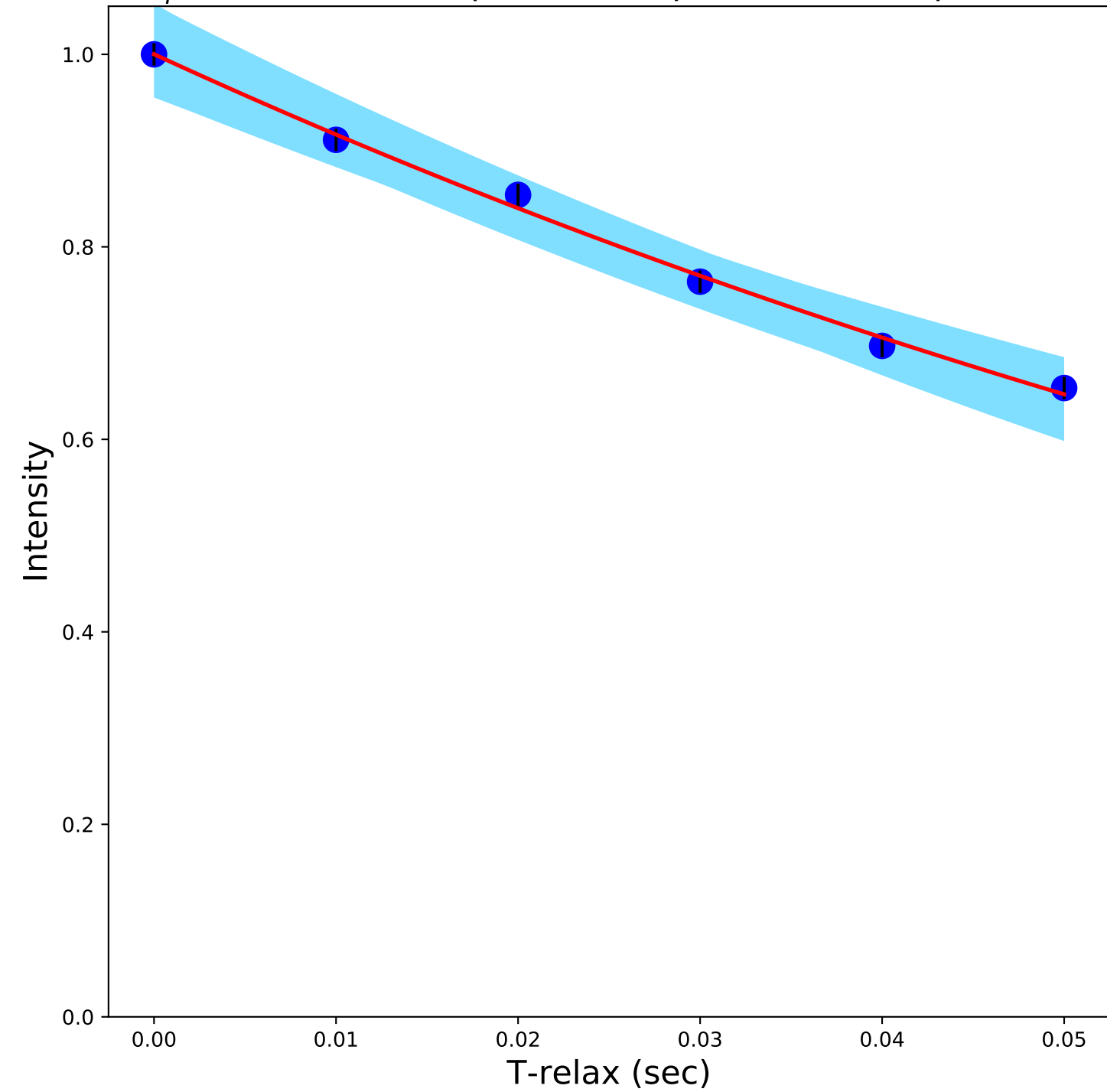
$R_{1\rho} 9.02 \pm 0.93 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 0.75$



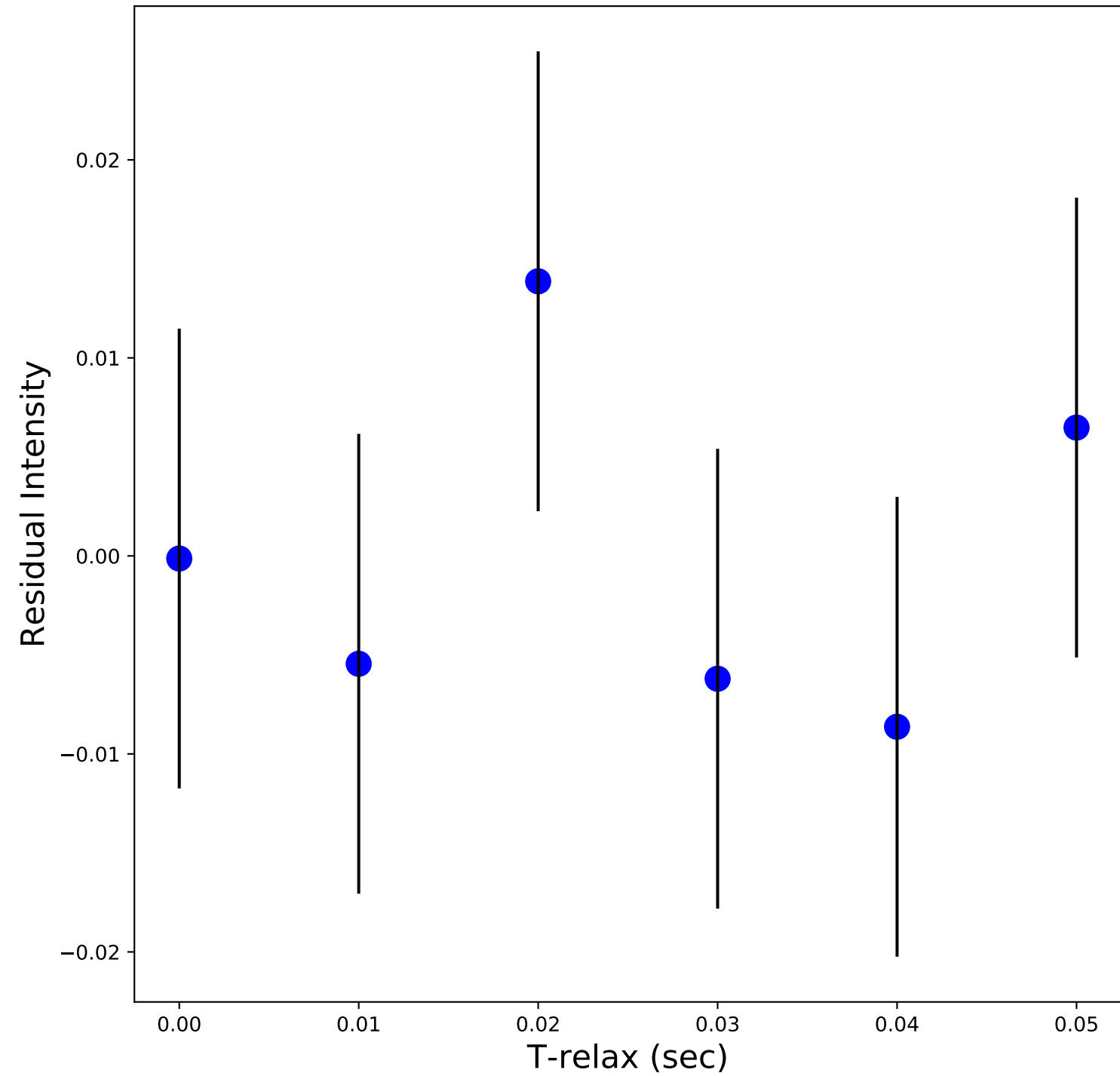
Folder (1450)



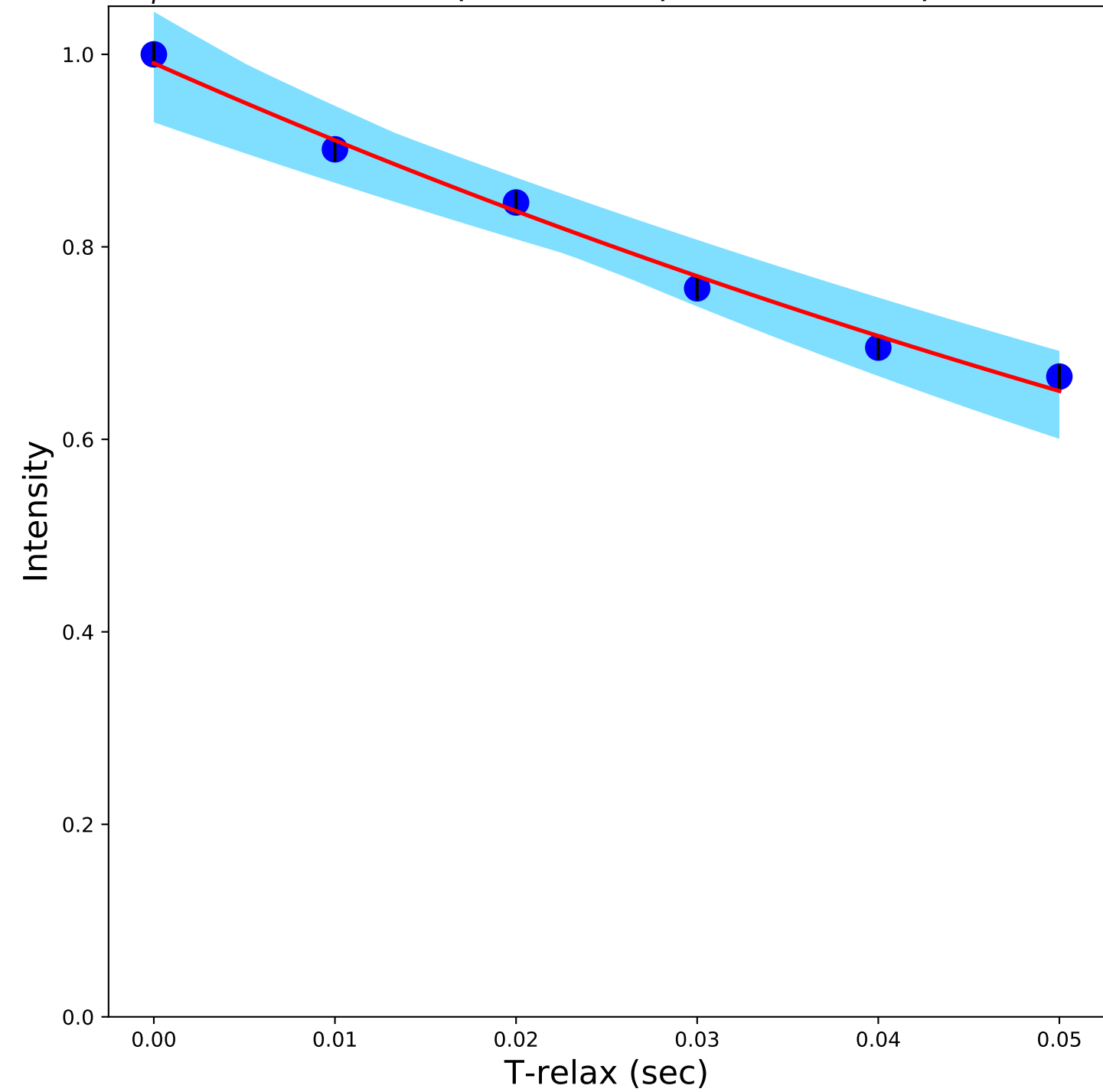
$R_{1\rho} 8.72 \pm 0.67 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 420 \text{ Hz} \mid \bar{\chi}^2 = 0.7$



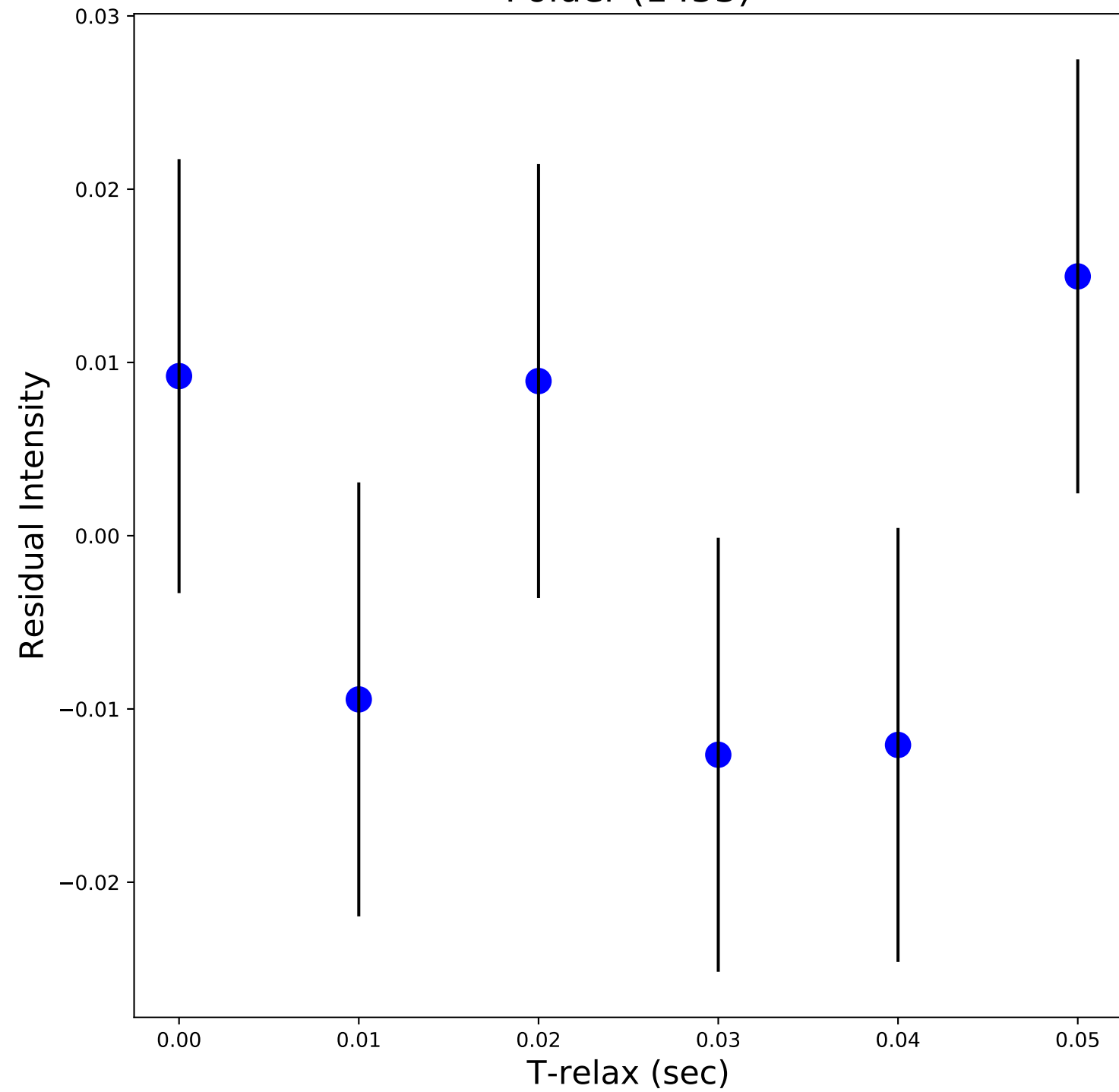
Folder (1452)



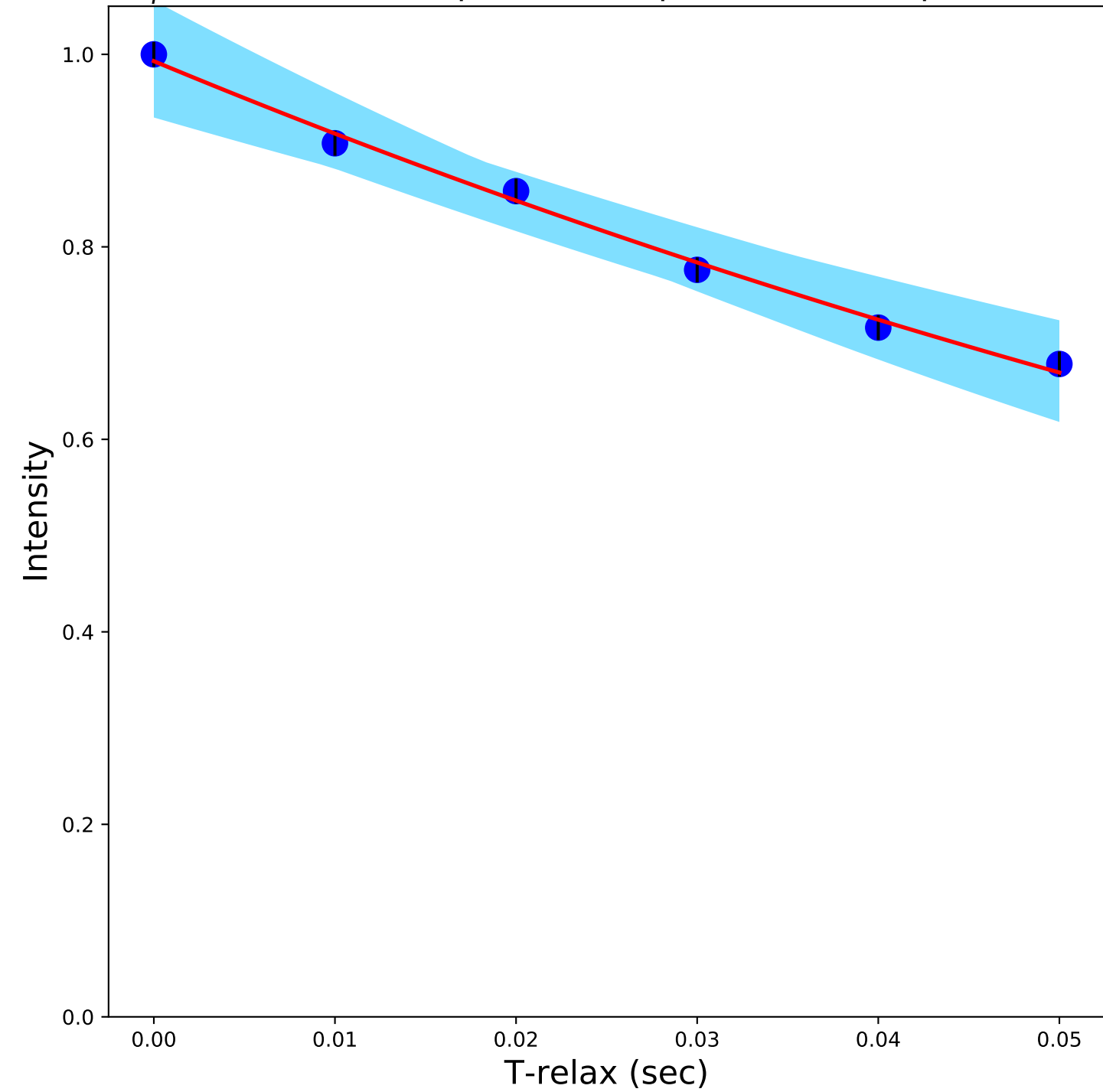
$R_{1\rho} 8.42 \pm 0.75 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 440 Hz \mid \bar{\chi}^2 = 1.25$



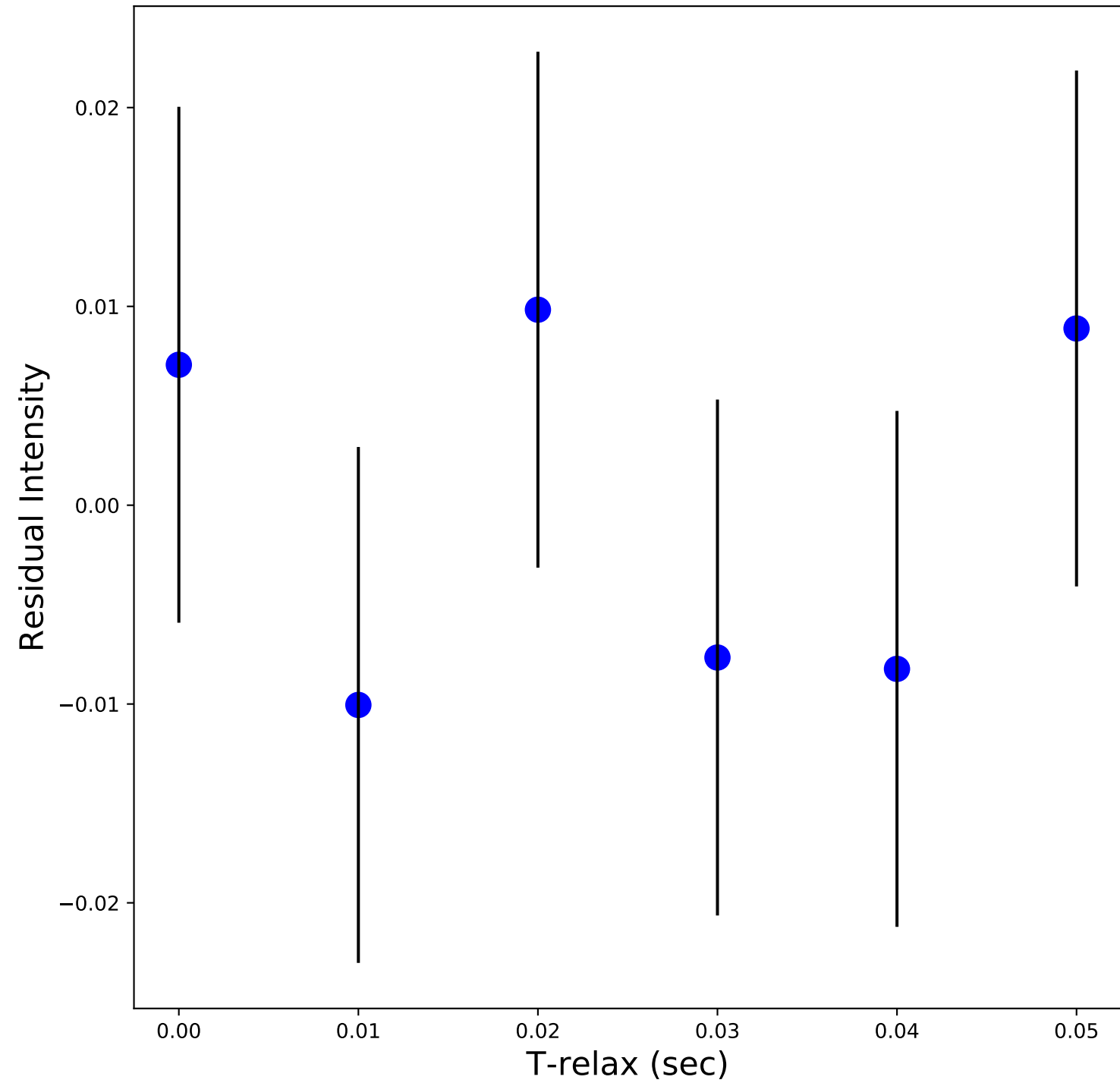
Folder (1453)



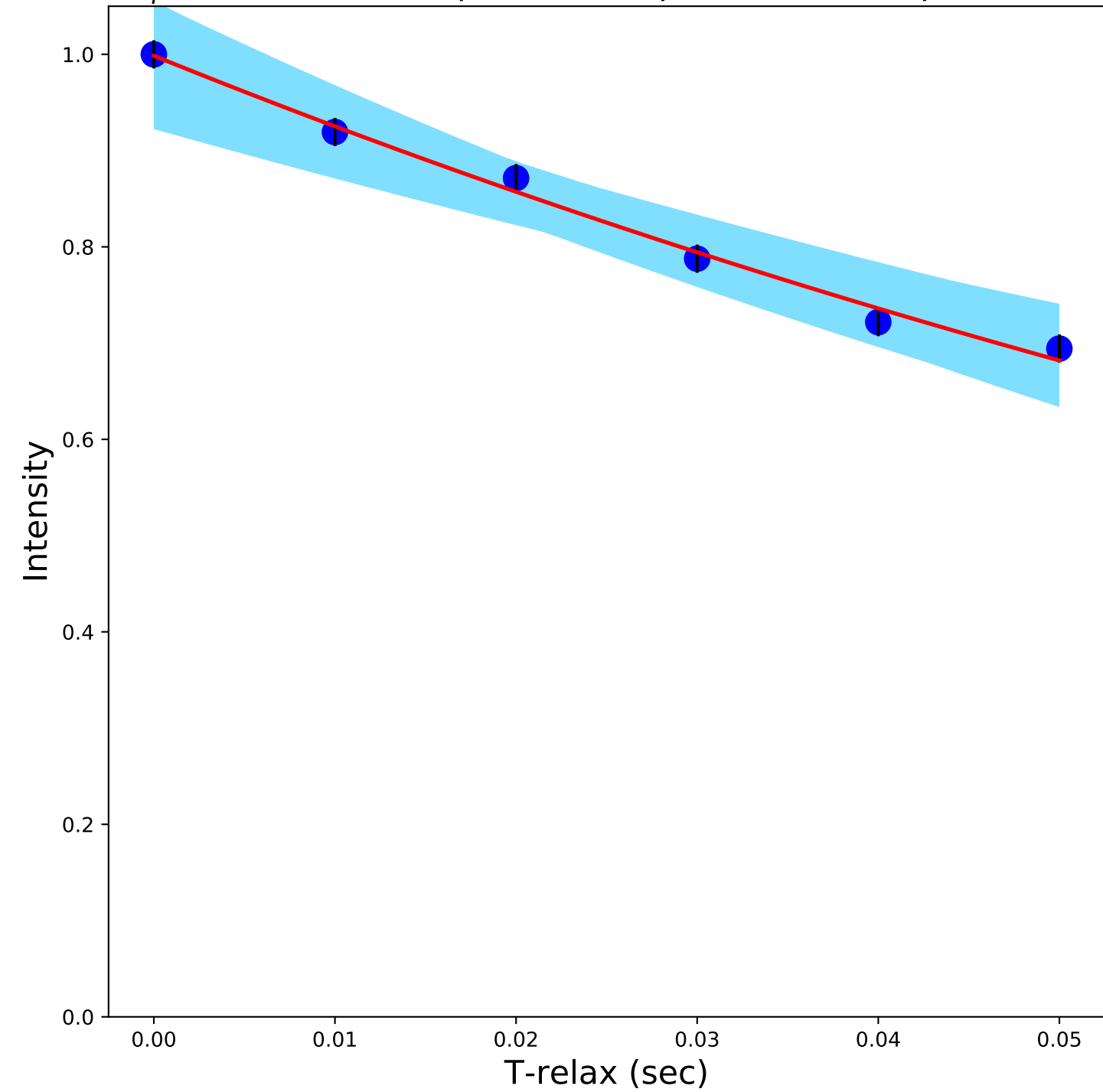
$R_{1\rho} 7.89 \pm 0.76 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 460 Hz \mid \bar{\chi}^2 = 0.67$



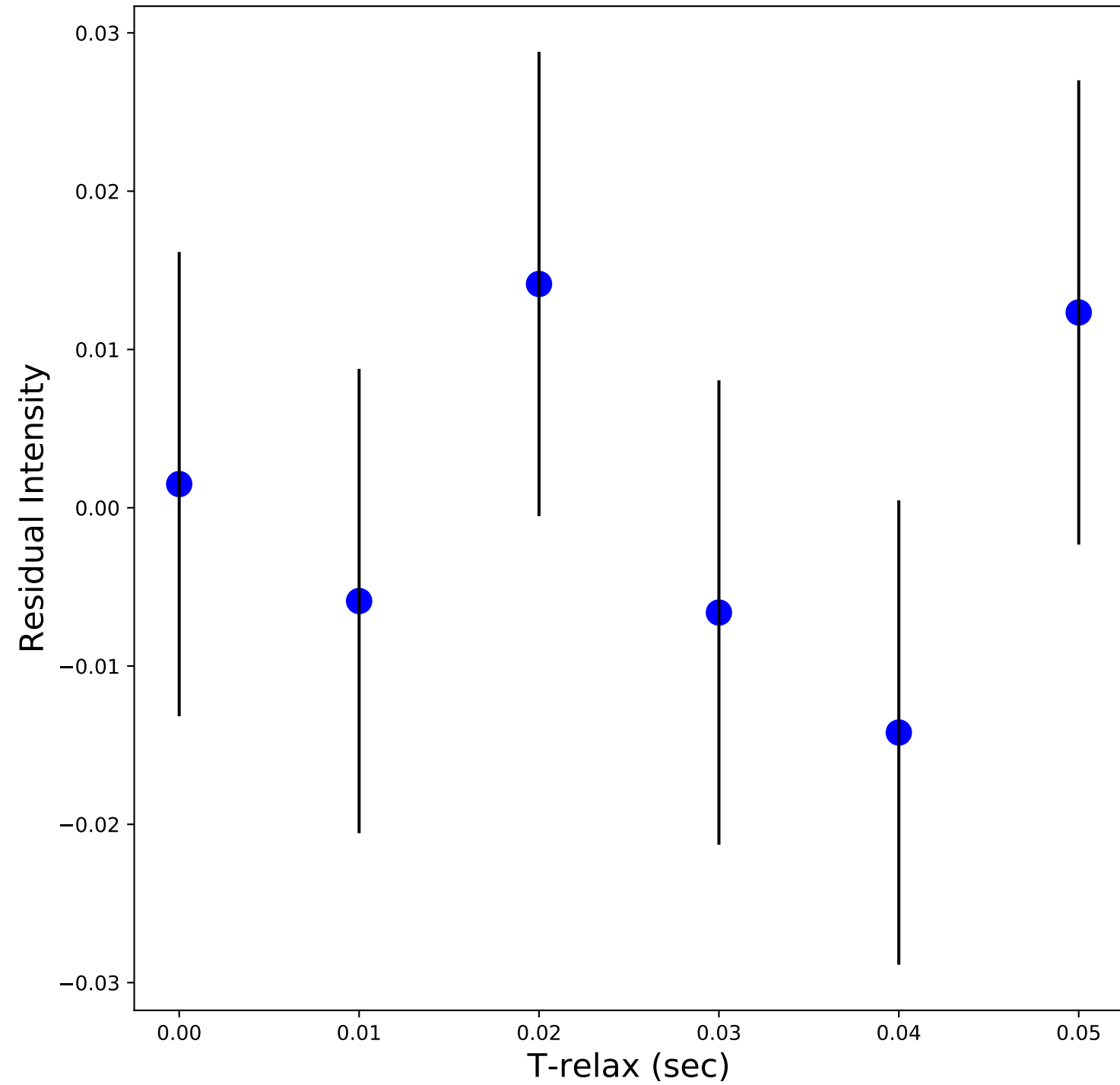
Folder (1454)



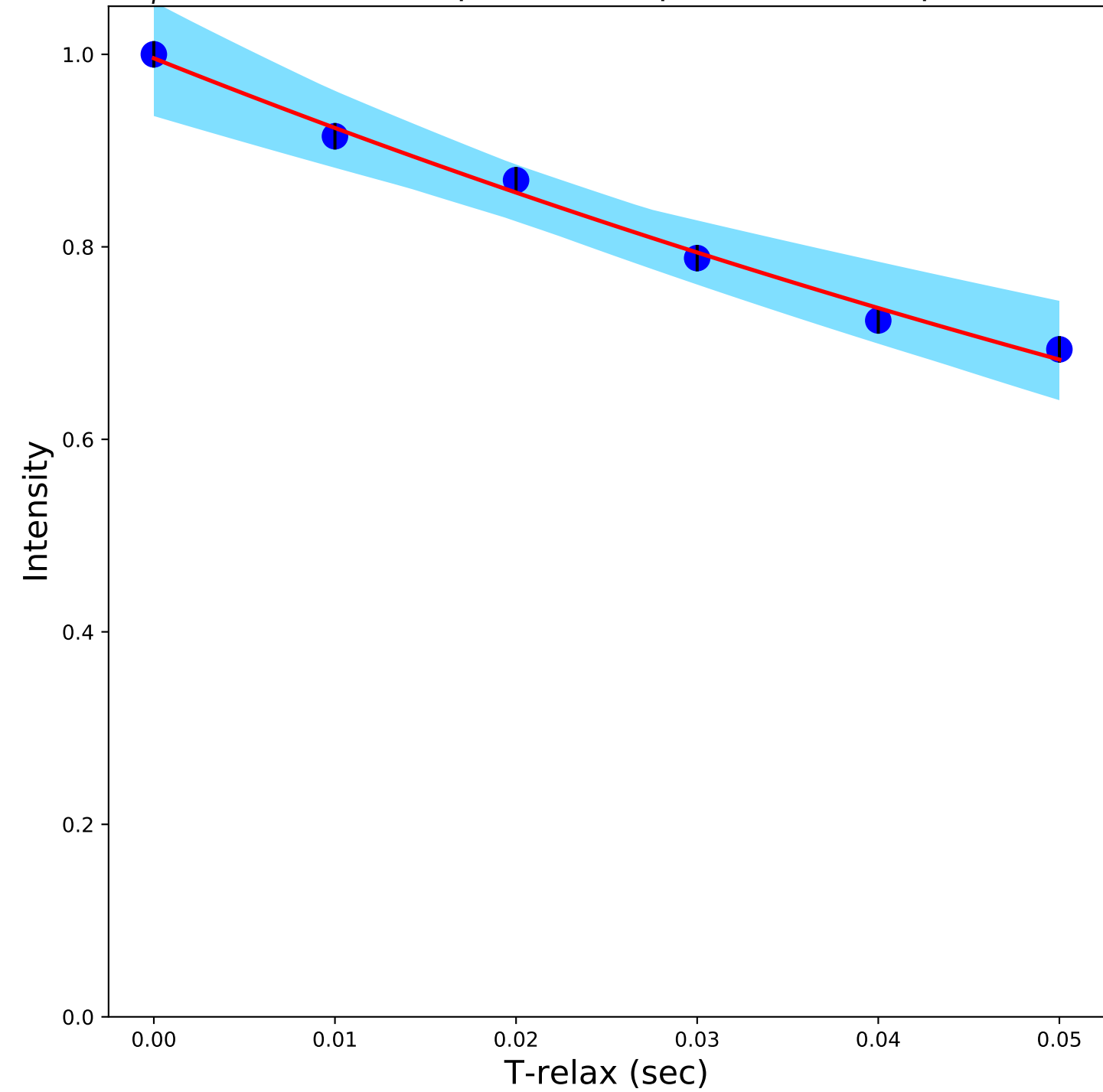
$R_{1\rho} 7.63 \pm 0.85 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 480 \text{ Hz} \mid \bar{\chi}^2 = 0.74$



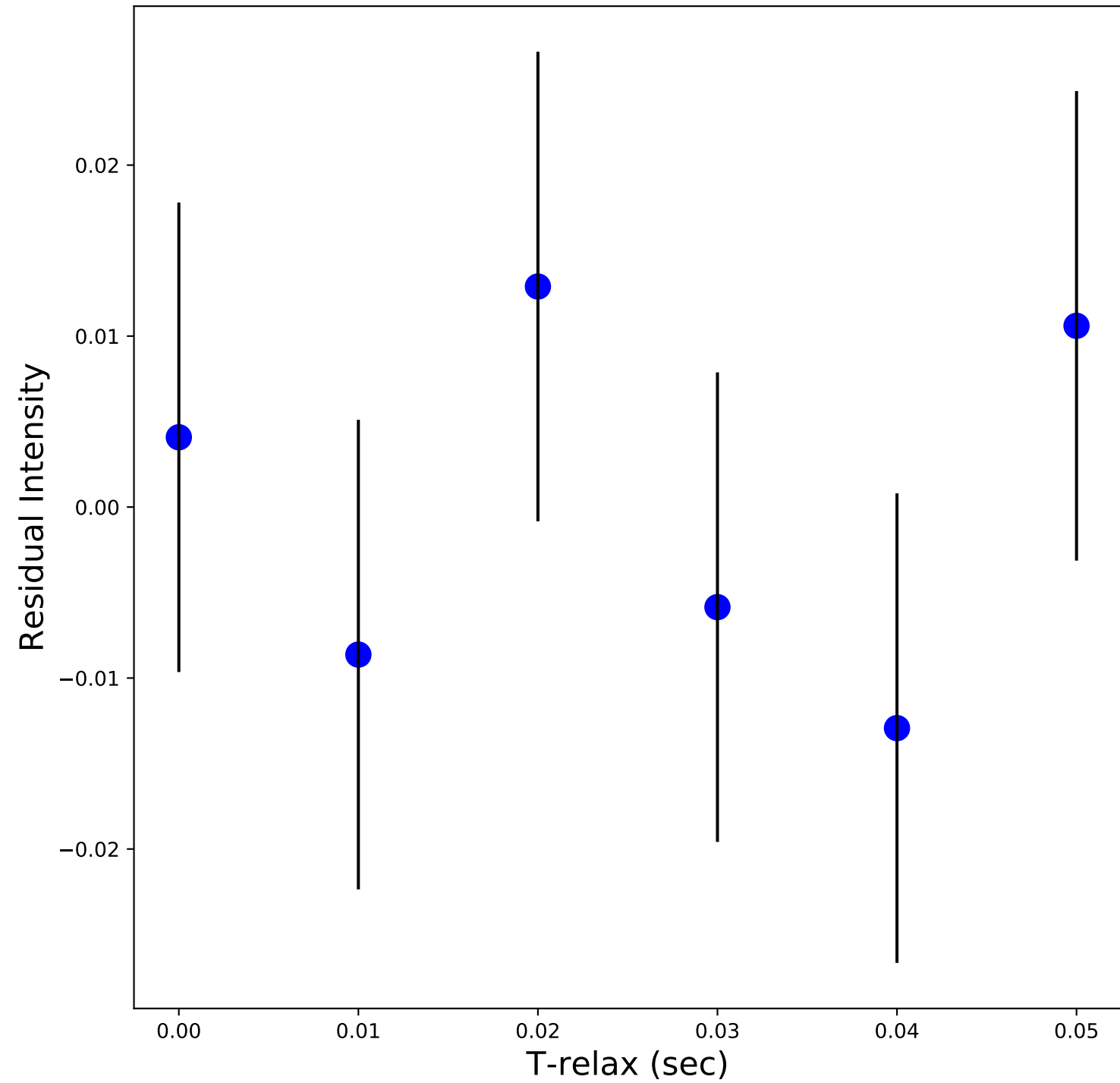
Folder (1455)



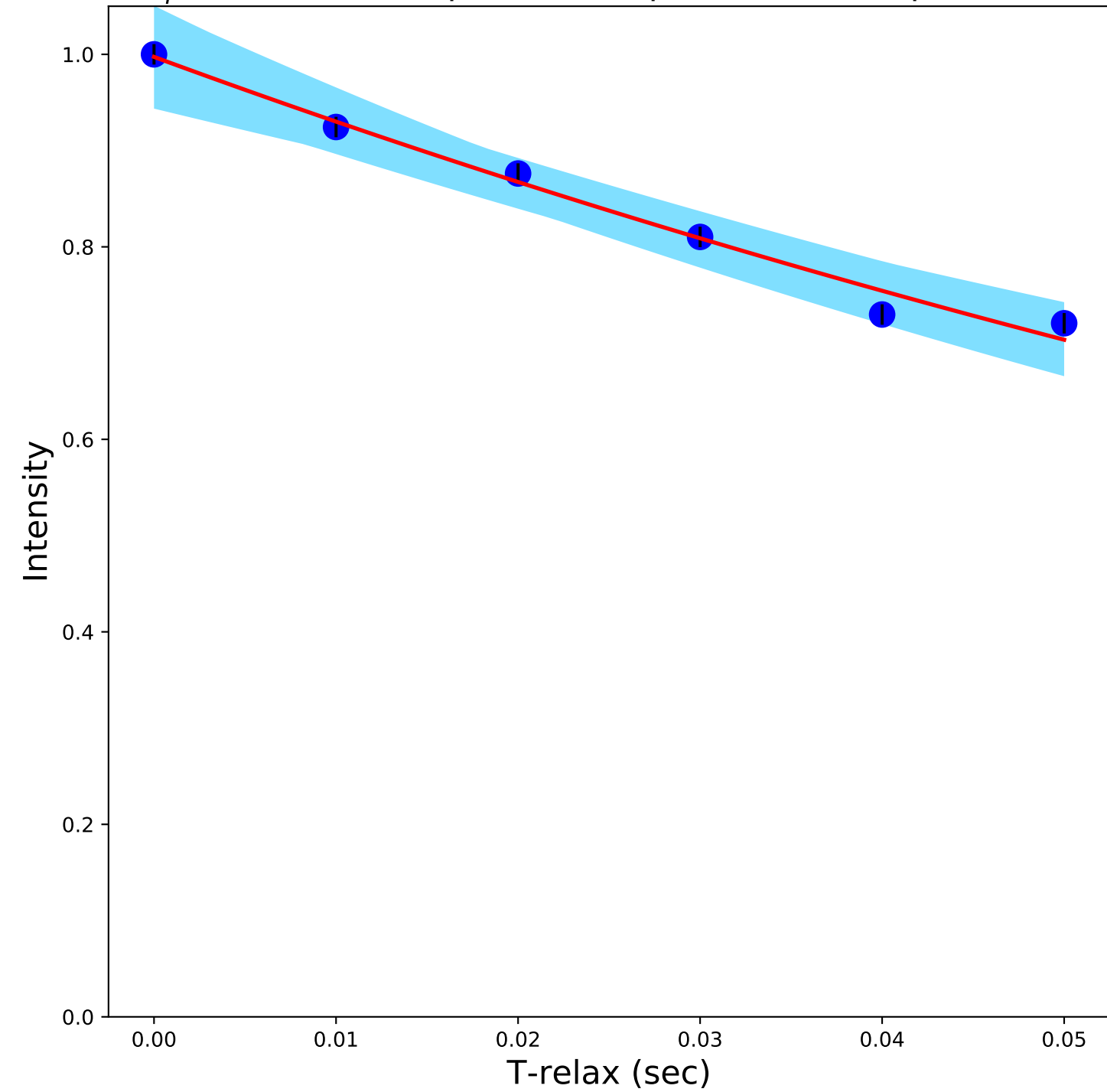
$R_{1\rho} 7.55 \pm 0.78 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 500 Hz \mid \bar{\chi}^2 = 0.76$



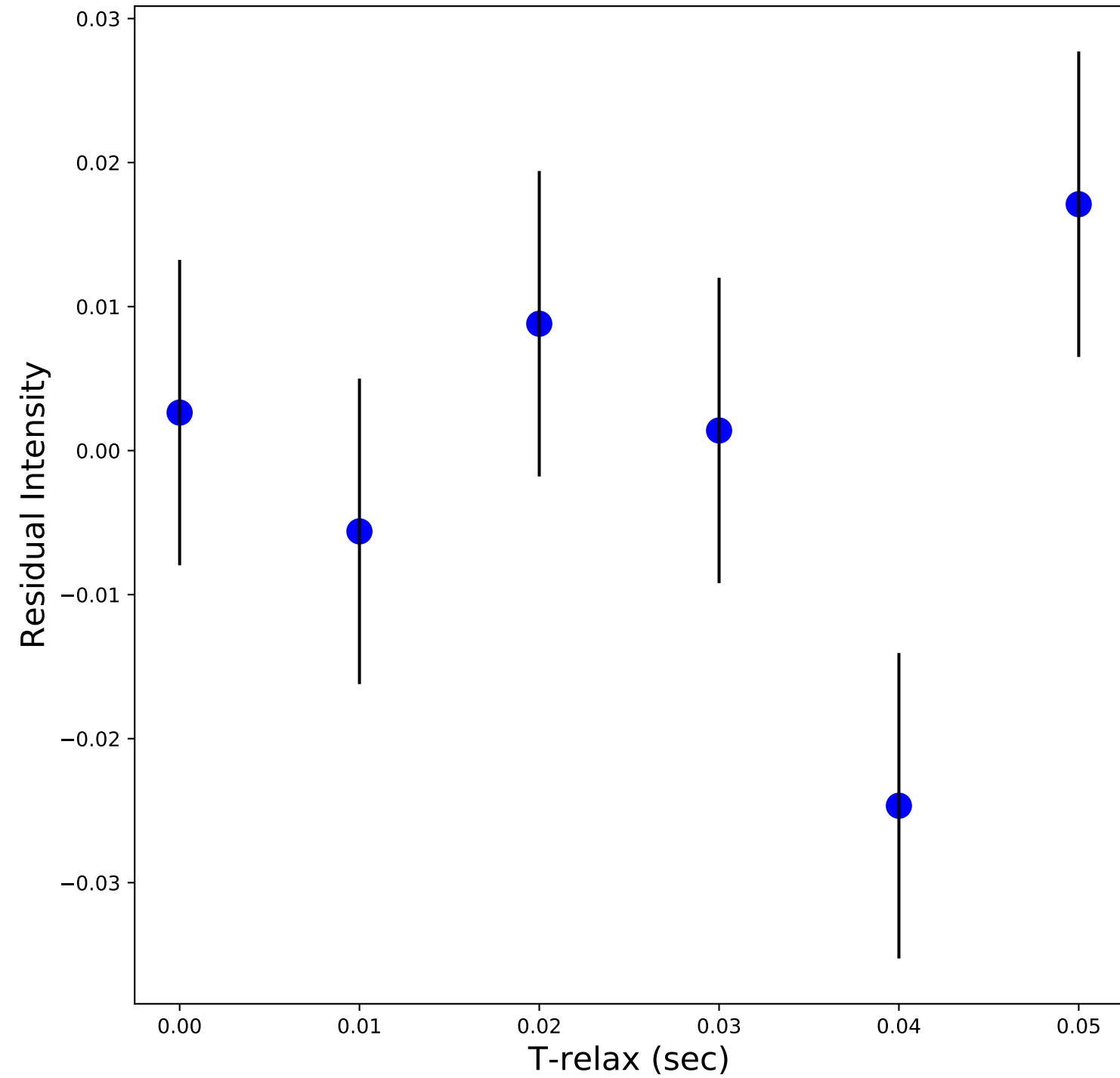
Folder (1456)



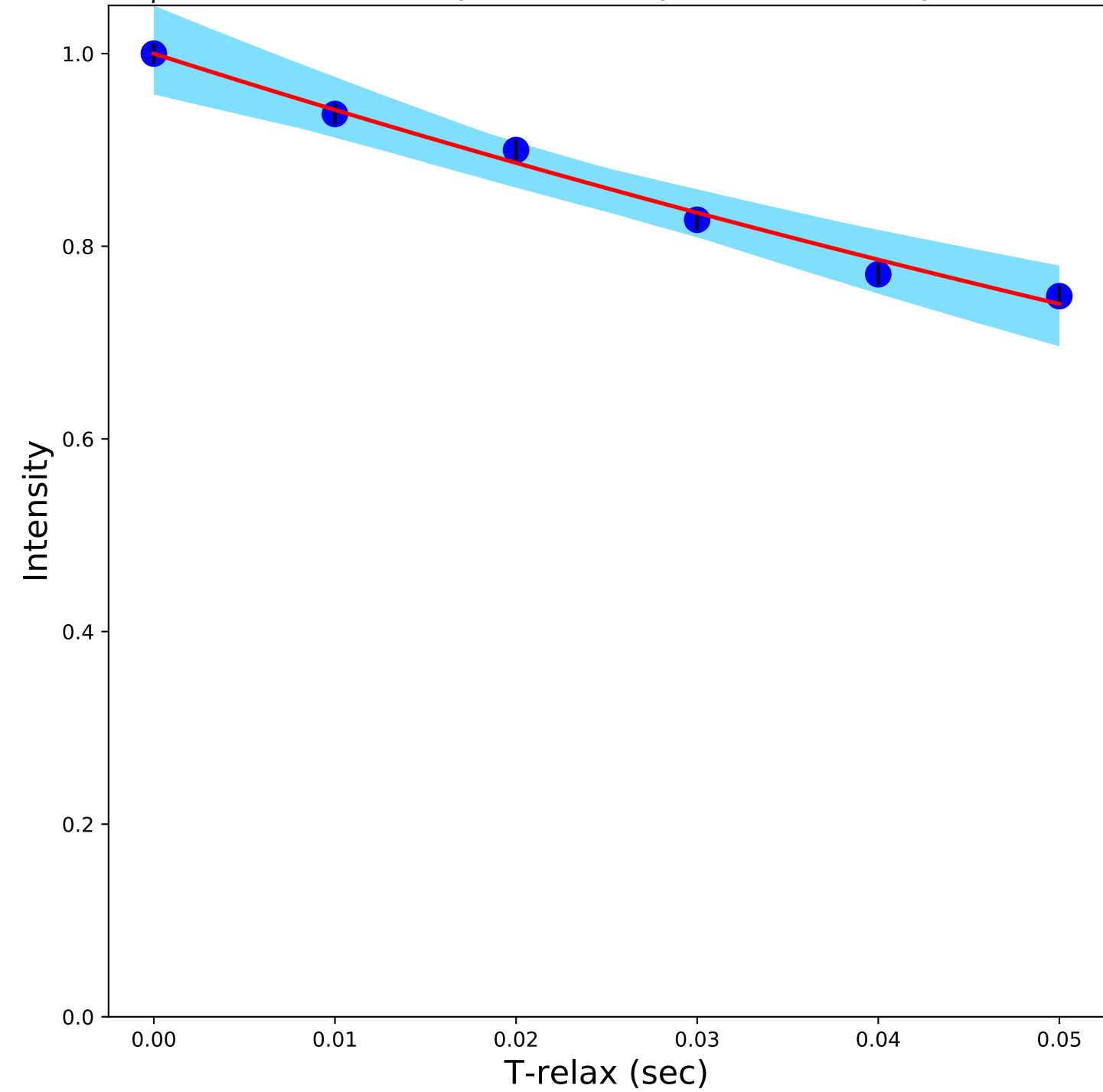
$R_{1\rho} 6.98 \pm 0.6 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 550 \text{ Hz} \mid \bar{\chi}^2 = 2.26$



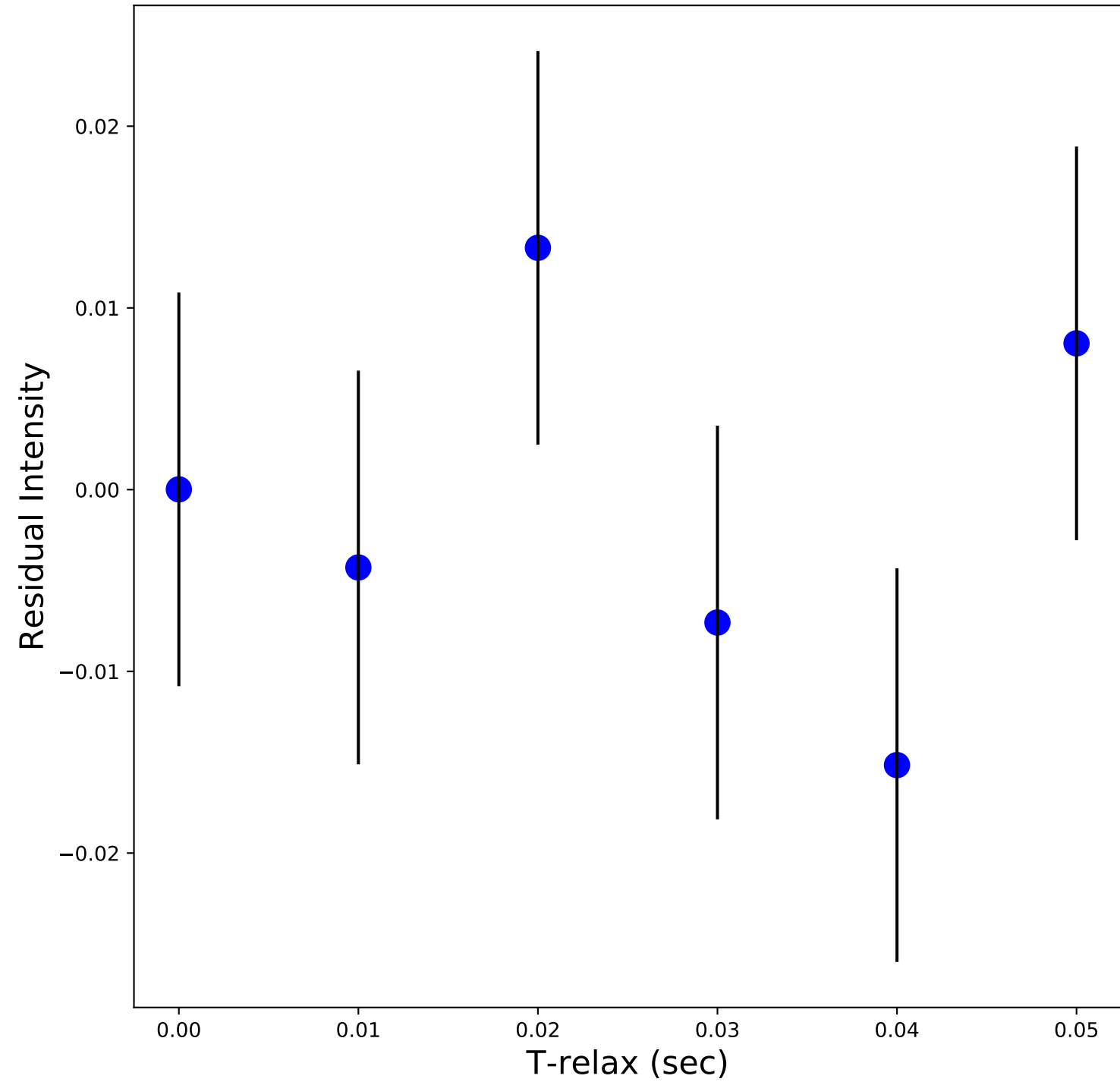
Folder (1457)



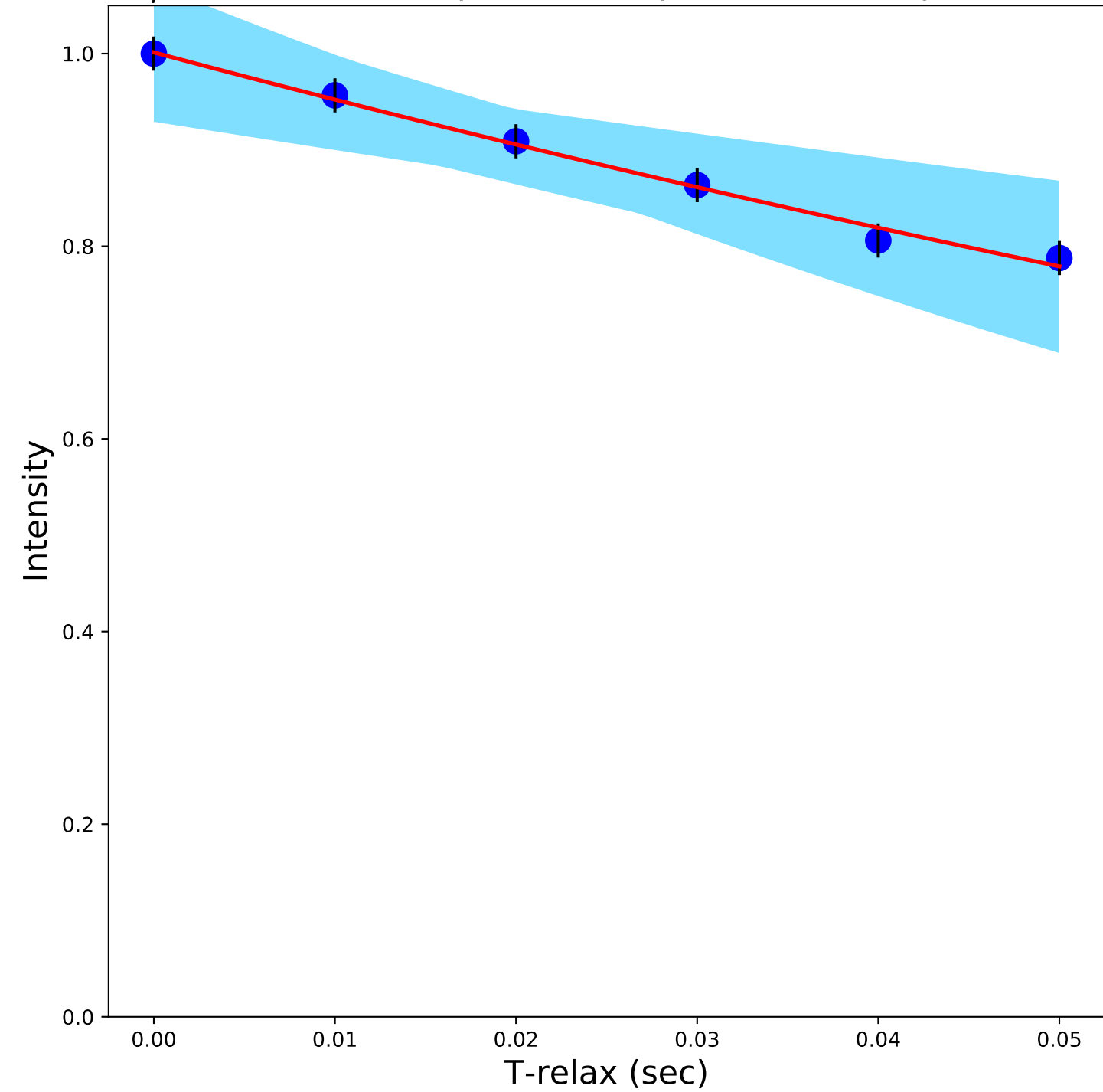
$R_{1\rho} 6.02 \pm 0.59 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 600 Hz \mid \bar{\chi}^2 = 1.16$



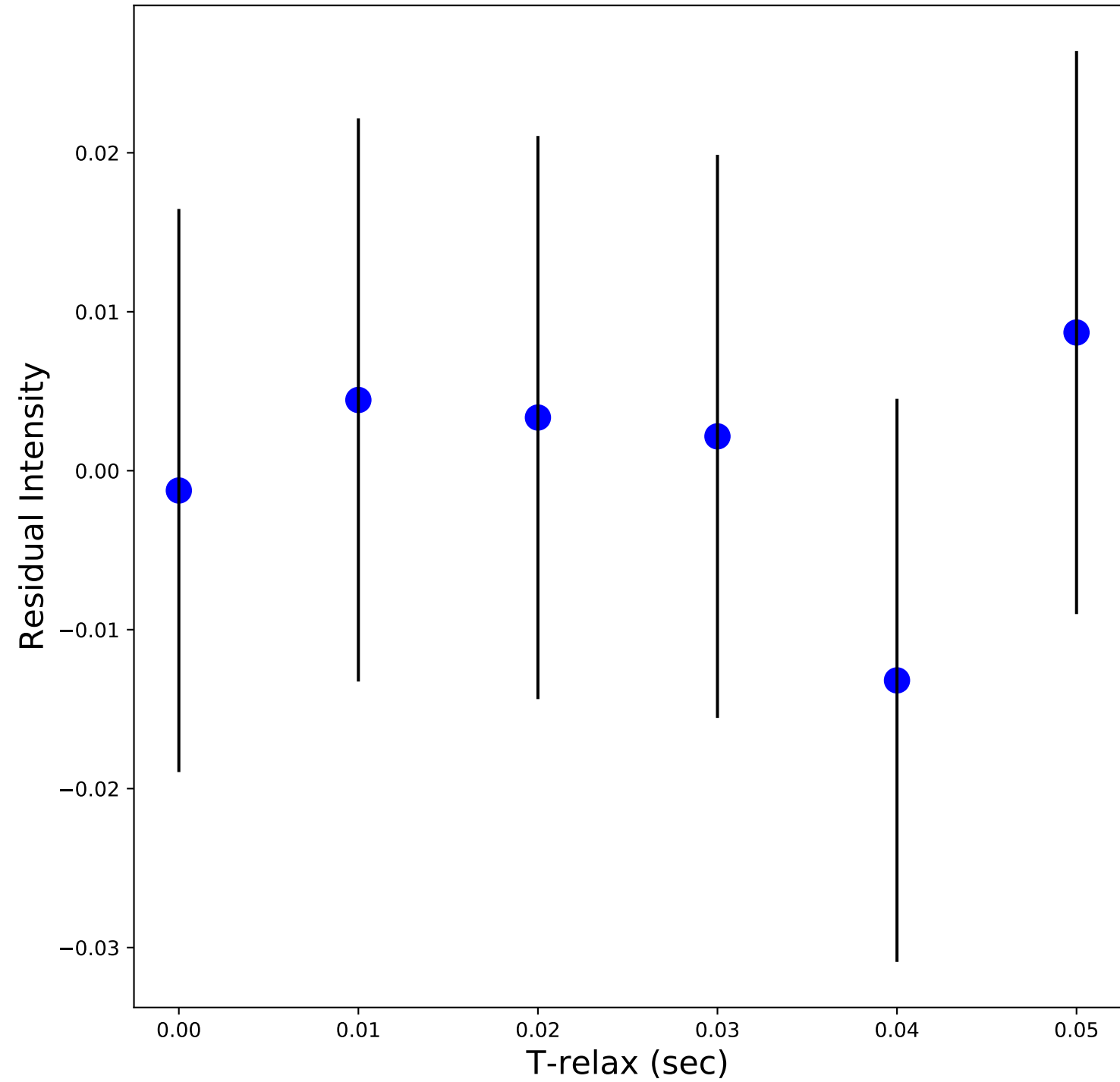
Folder (1458)



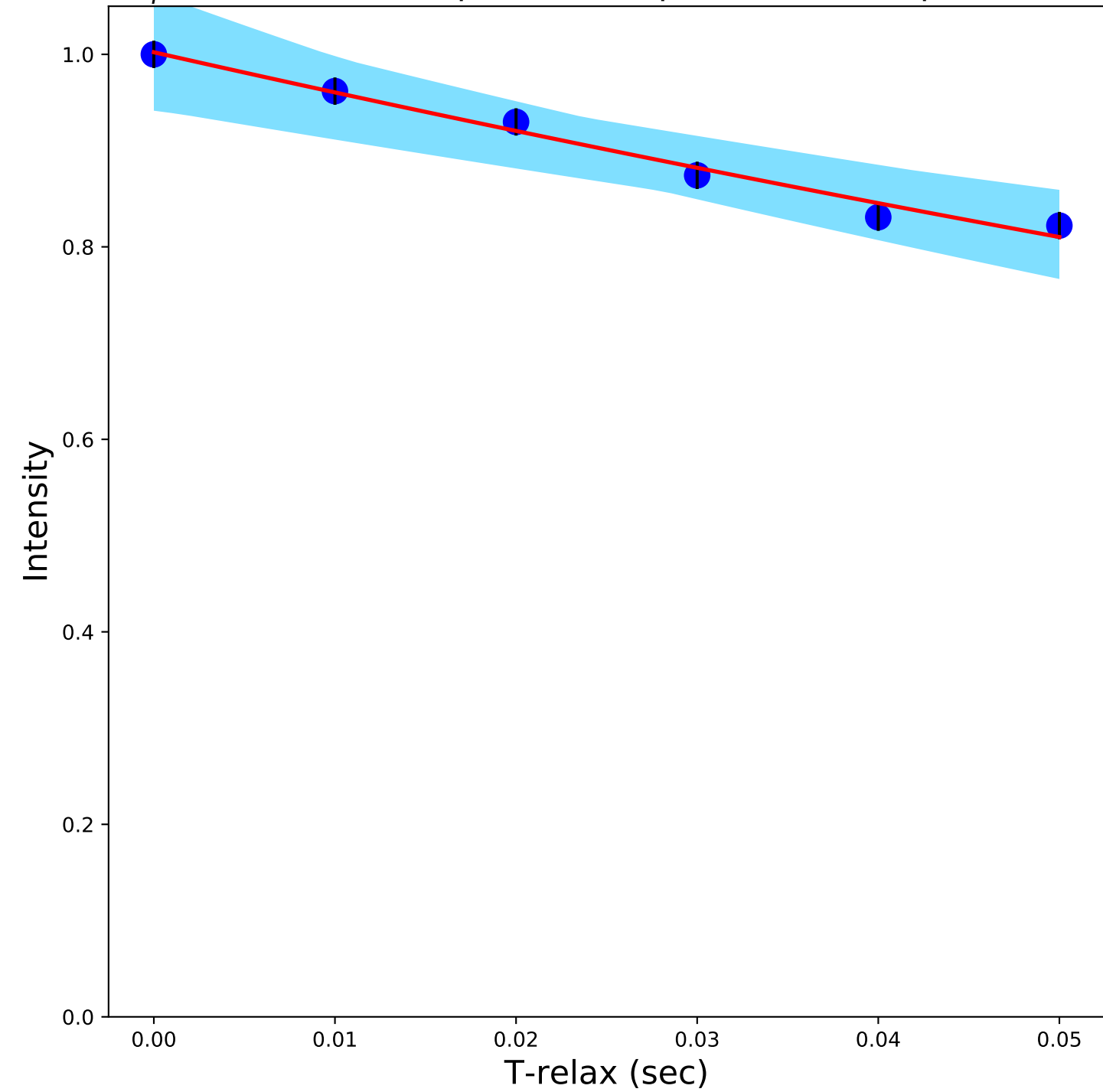
$R_{1\rho} 5.02 \pm 0.97 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.23$



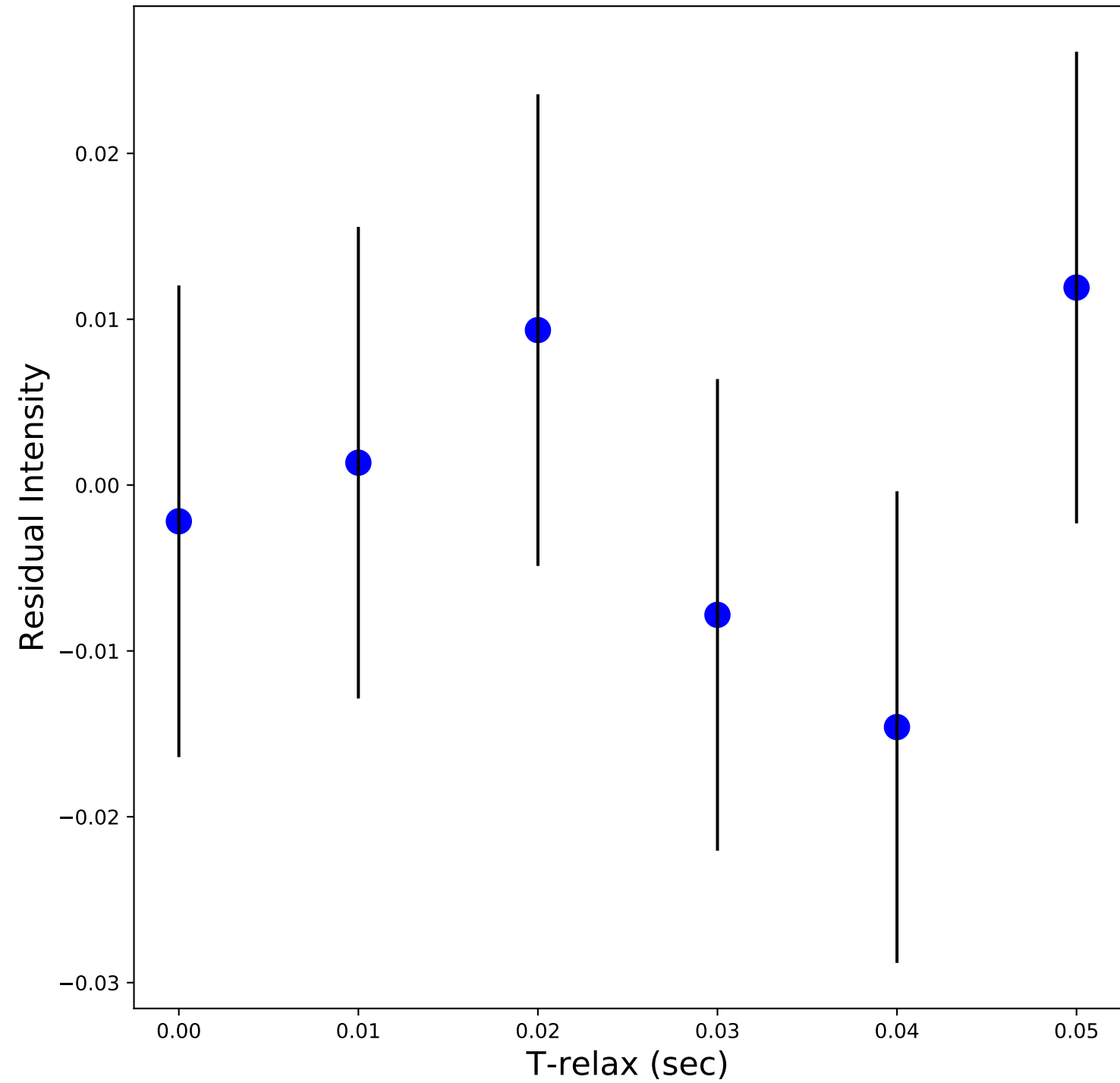
Folder (1459)



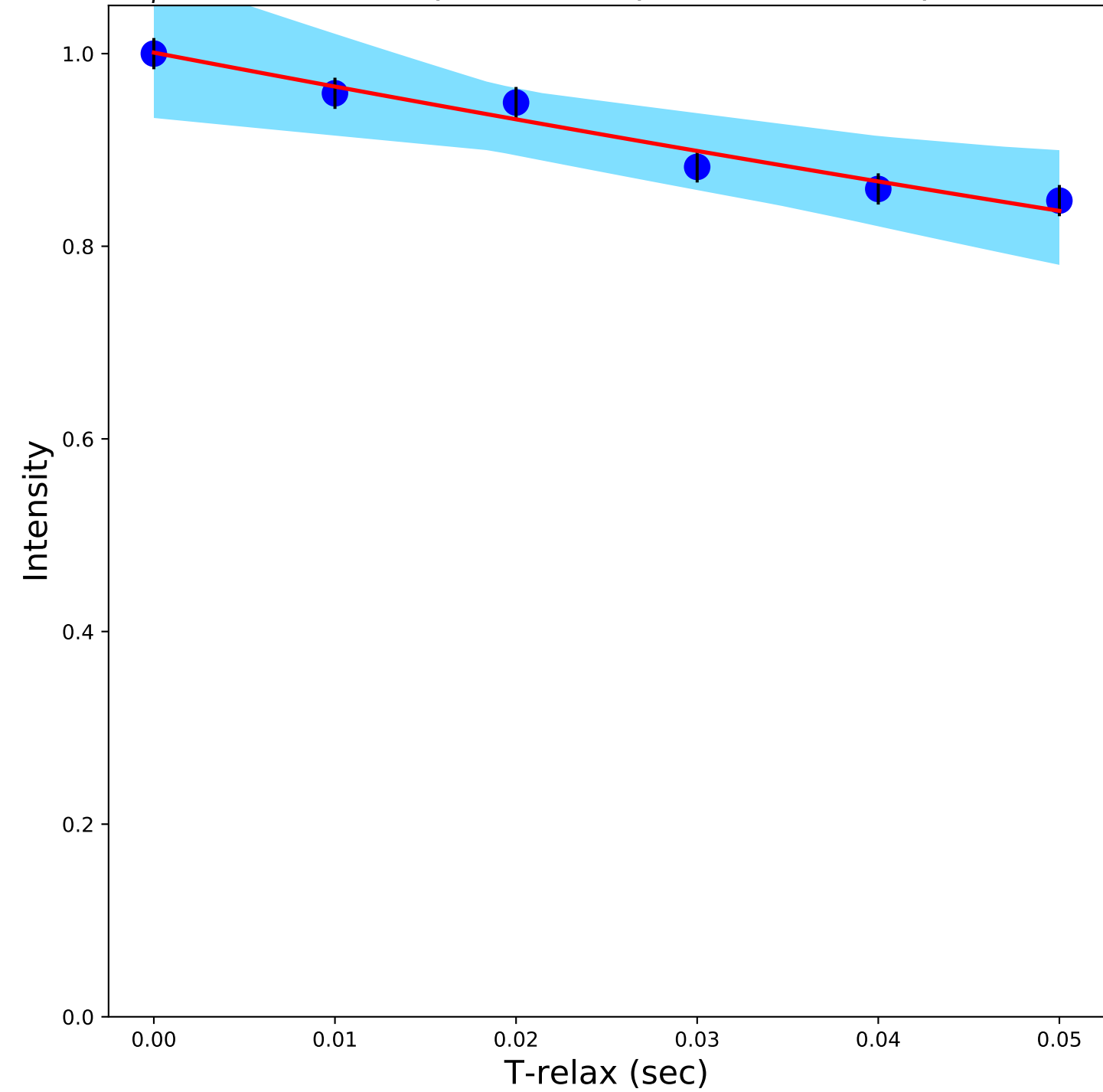
$R_{1\rho} 4.25 \pm 0.71 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 850 Hz \mid \bar{\chi}^2 = 0.63$



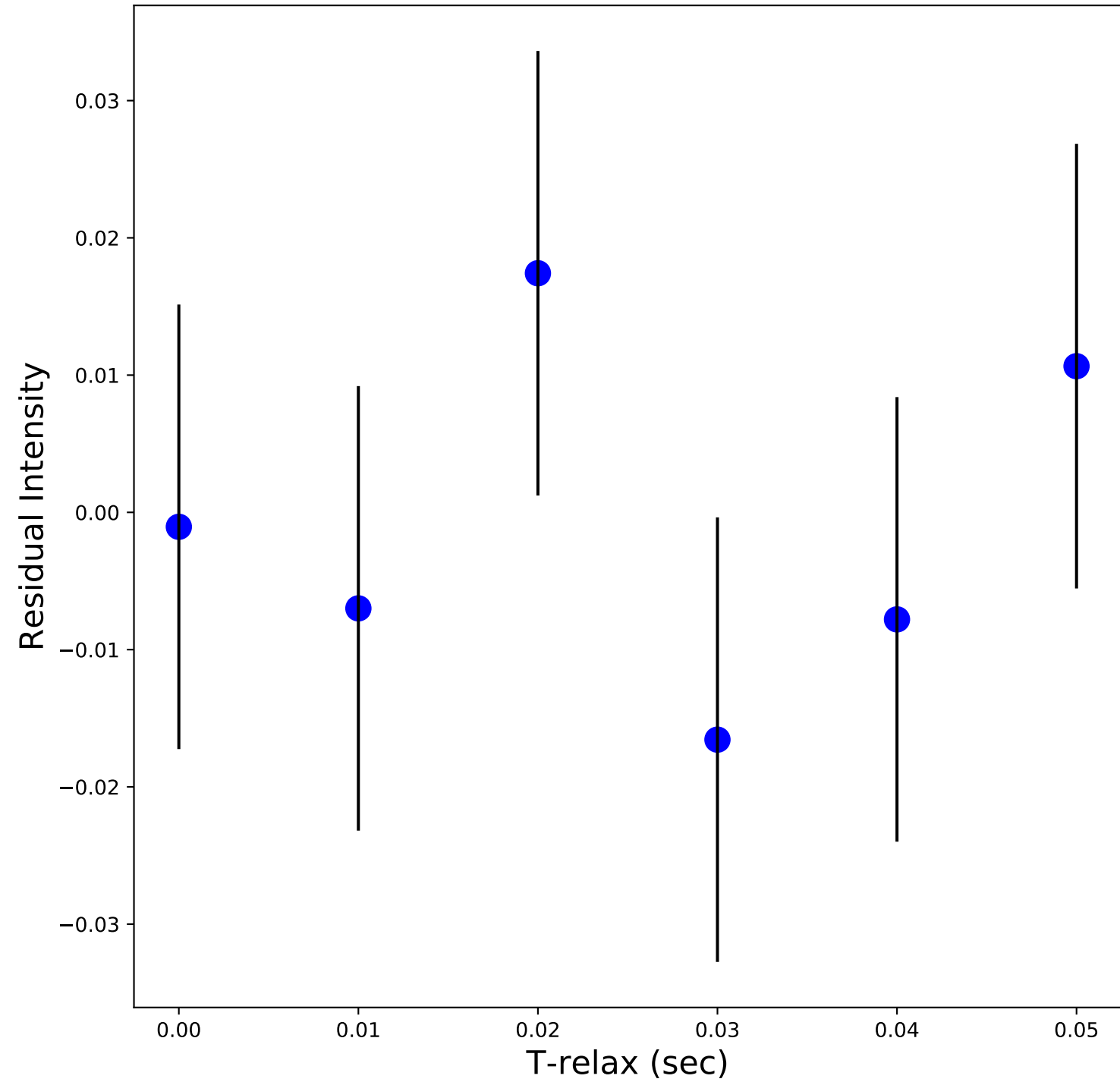
Folder (1460)



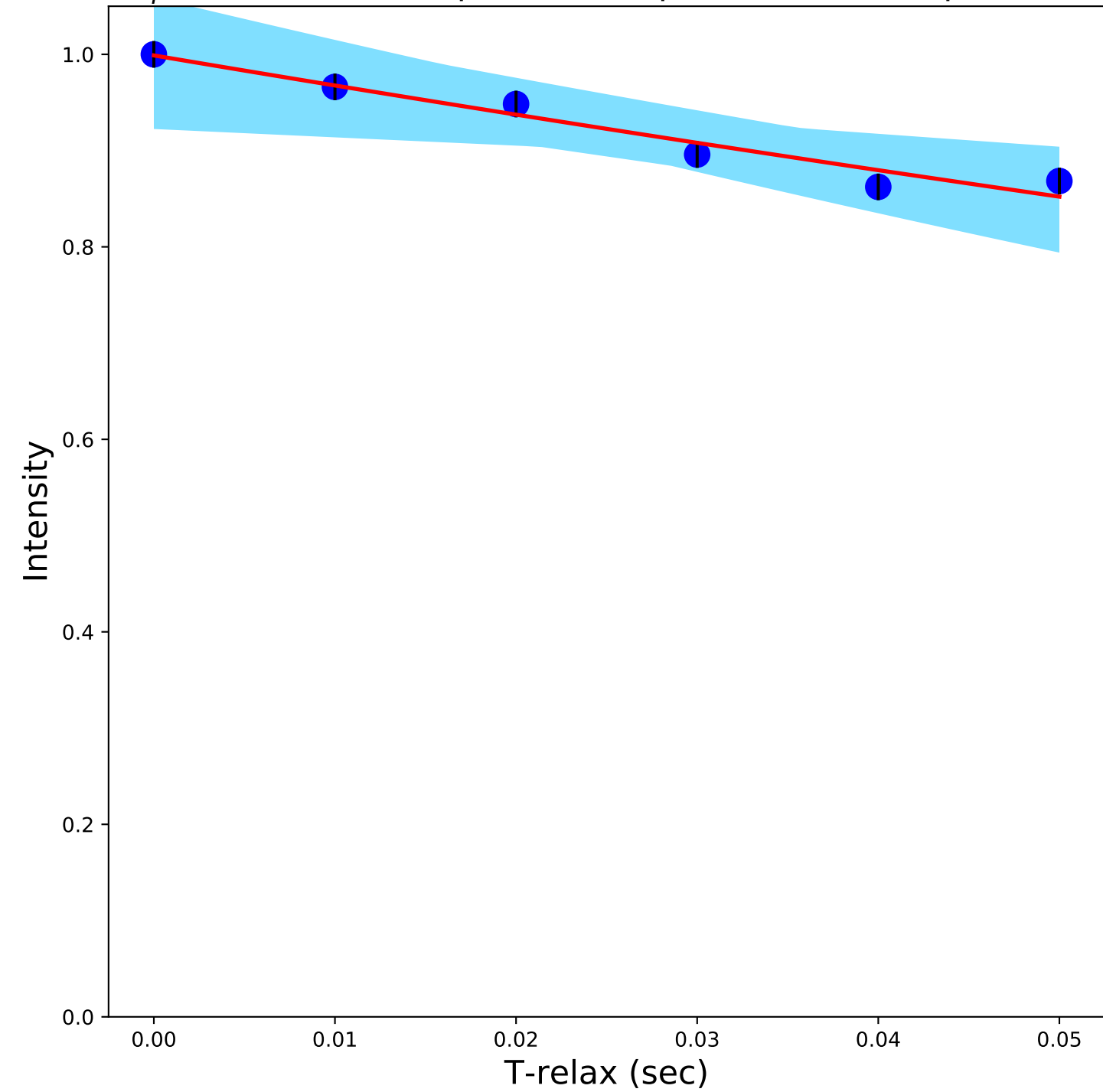
$R_{1\rho} 3.59 \pm 0.8 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 1000 Hz \mid \bar{\chi}^2 = 0.76$



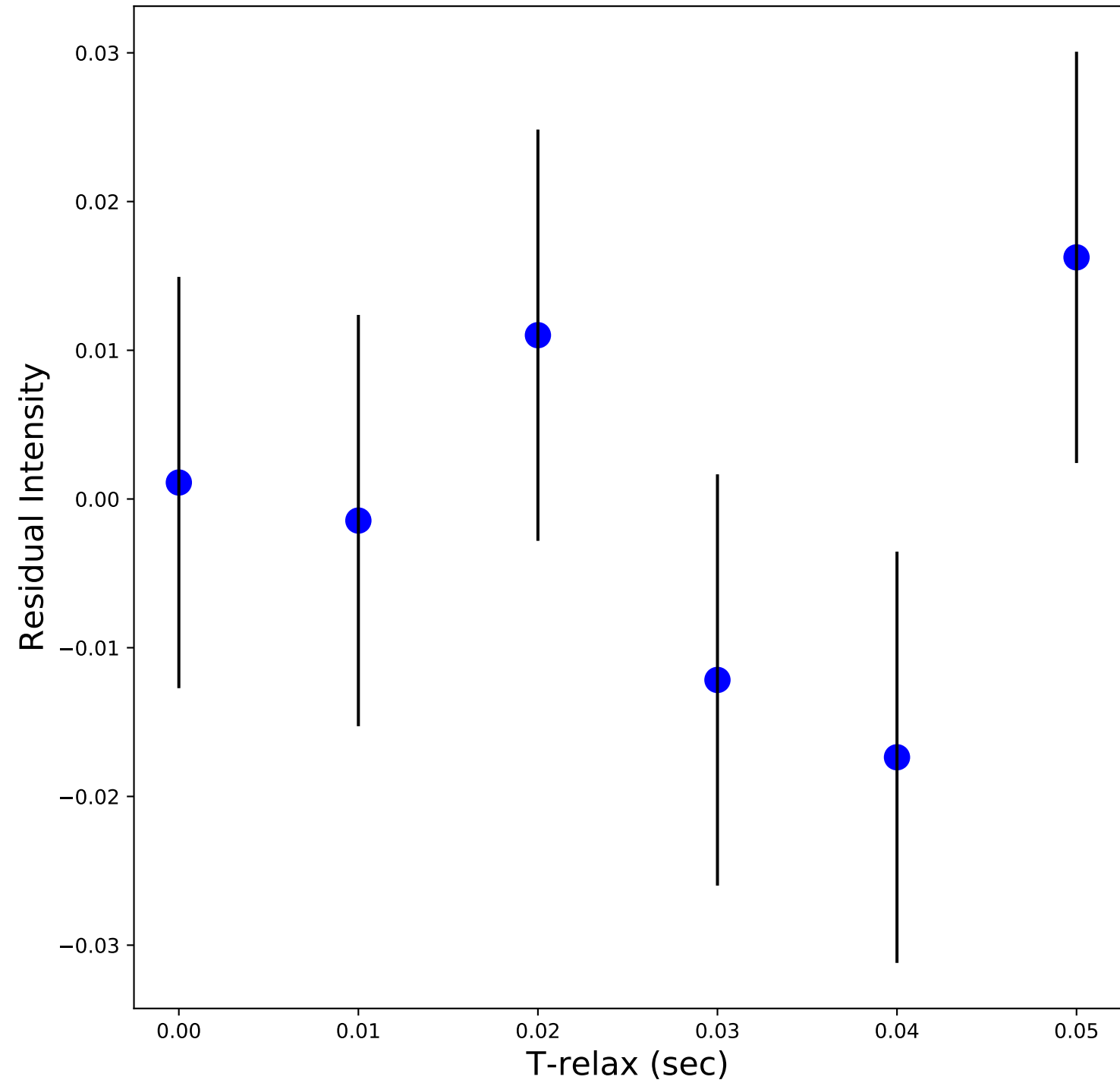
Folder (1461)



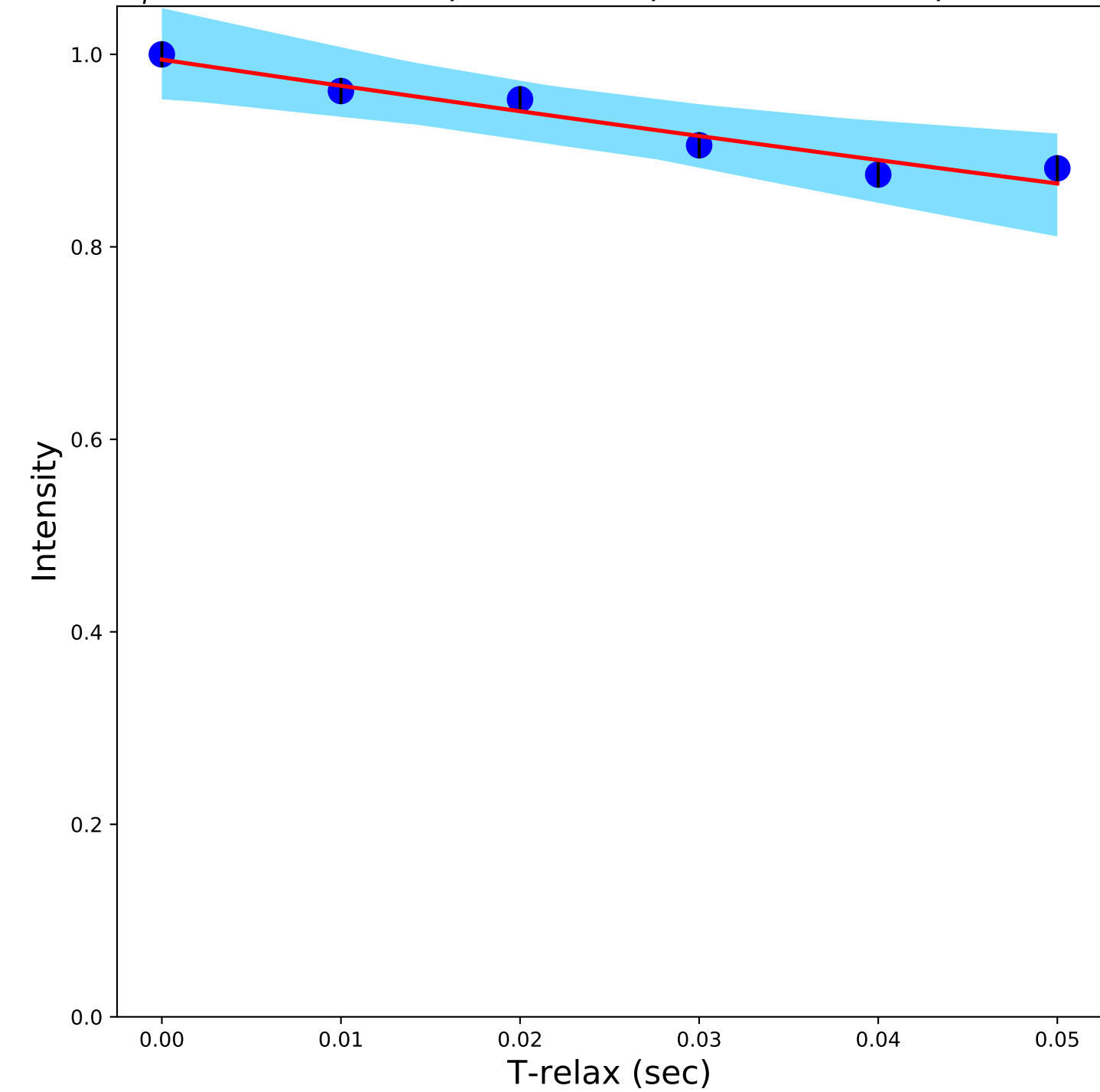
$R_{1\rho} 3.18 \pm 0.71 s^{-1} | \omega_1 400 Hz | \Omega_{eff} - 1200 Hz | \bar{\chi}^2 = 1.1$



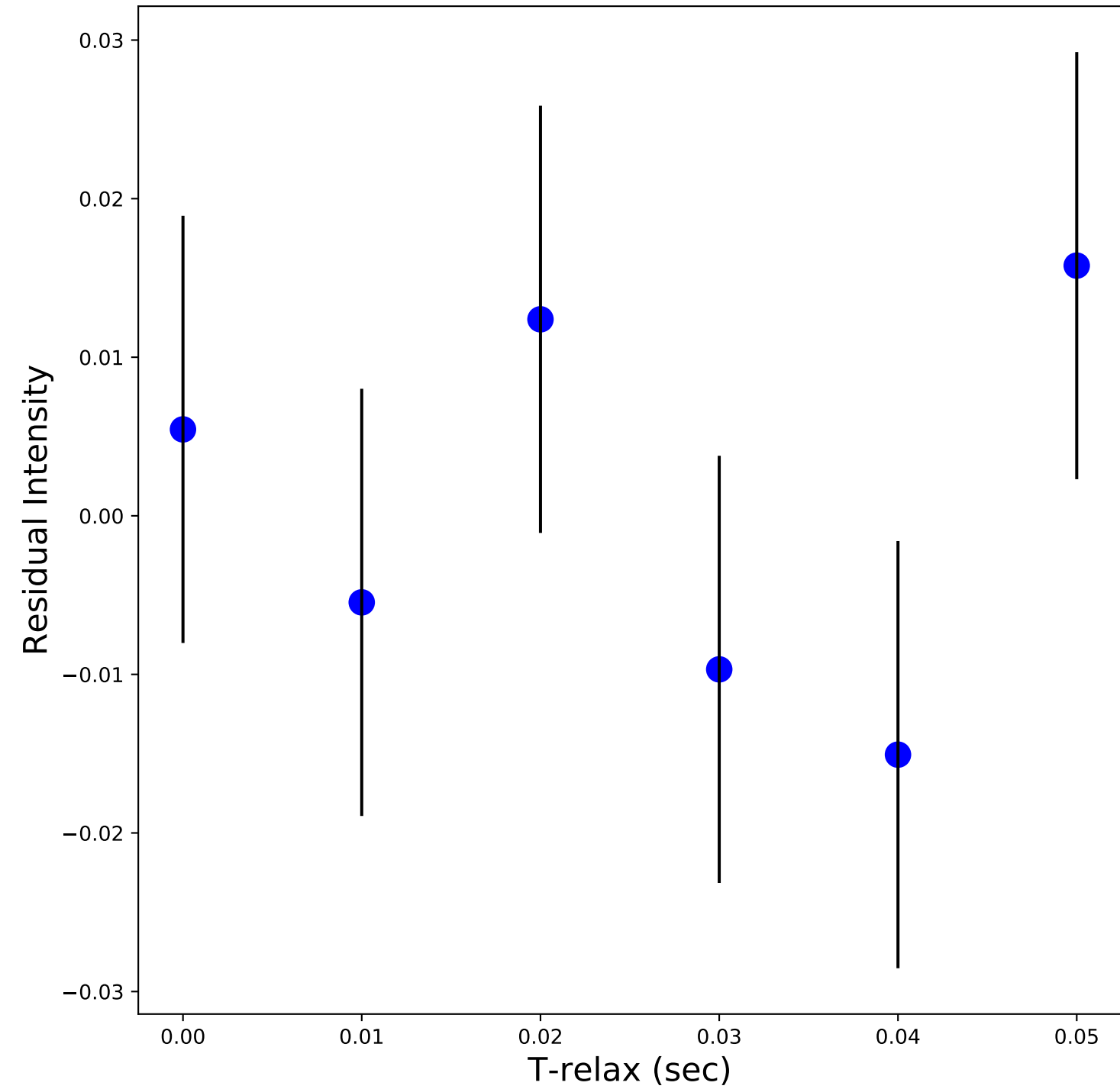
Folder (1462)



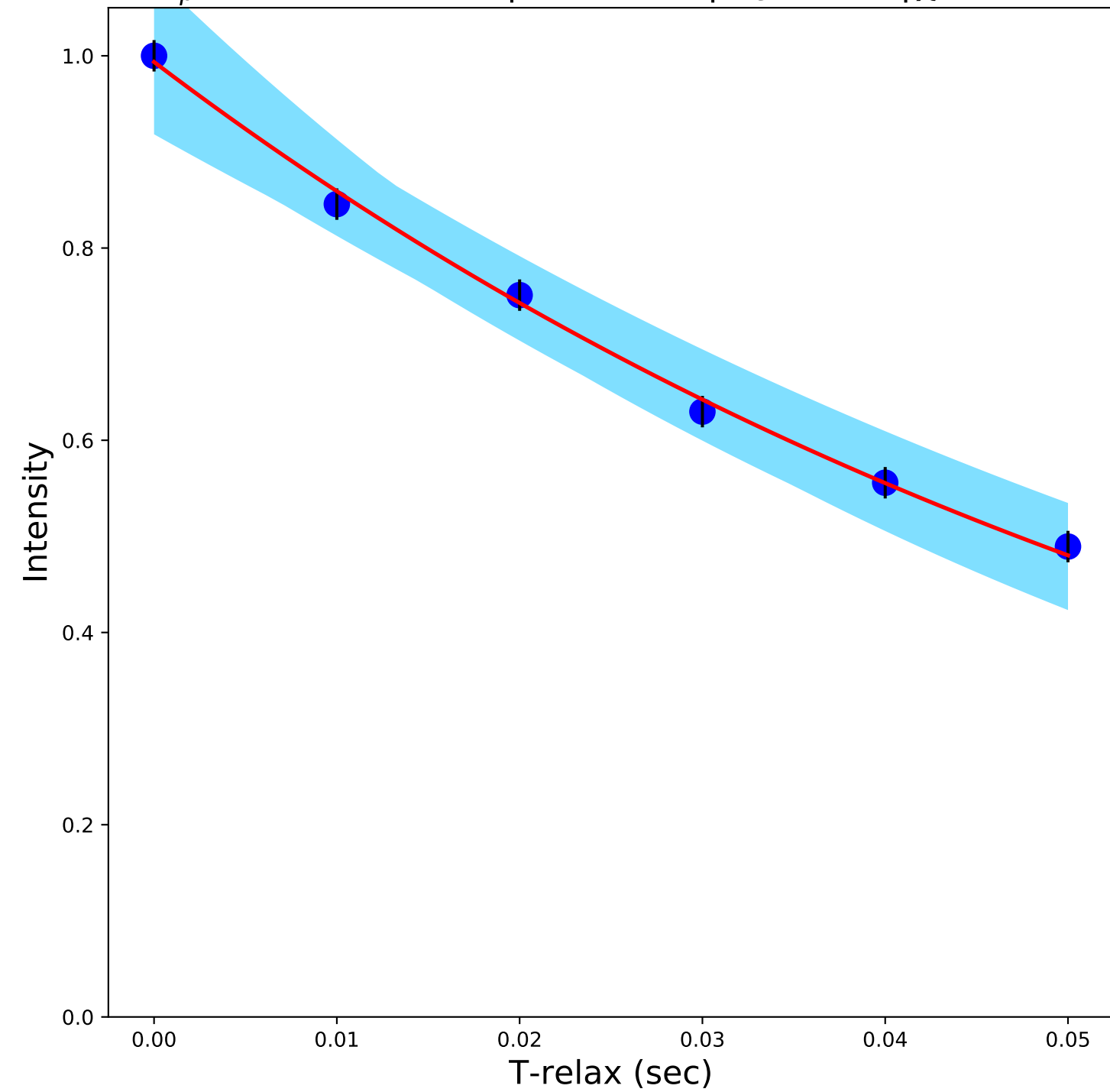
$$R_{1\rho} 2.77 \pm 0.65 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 1.08$$



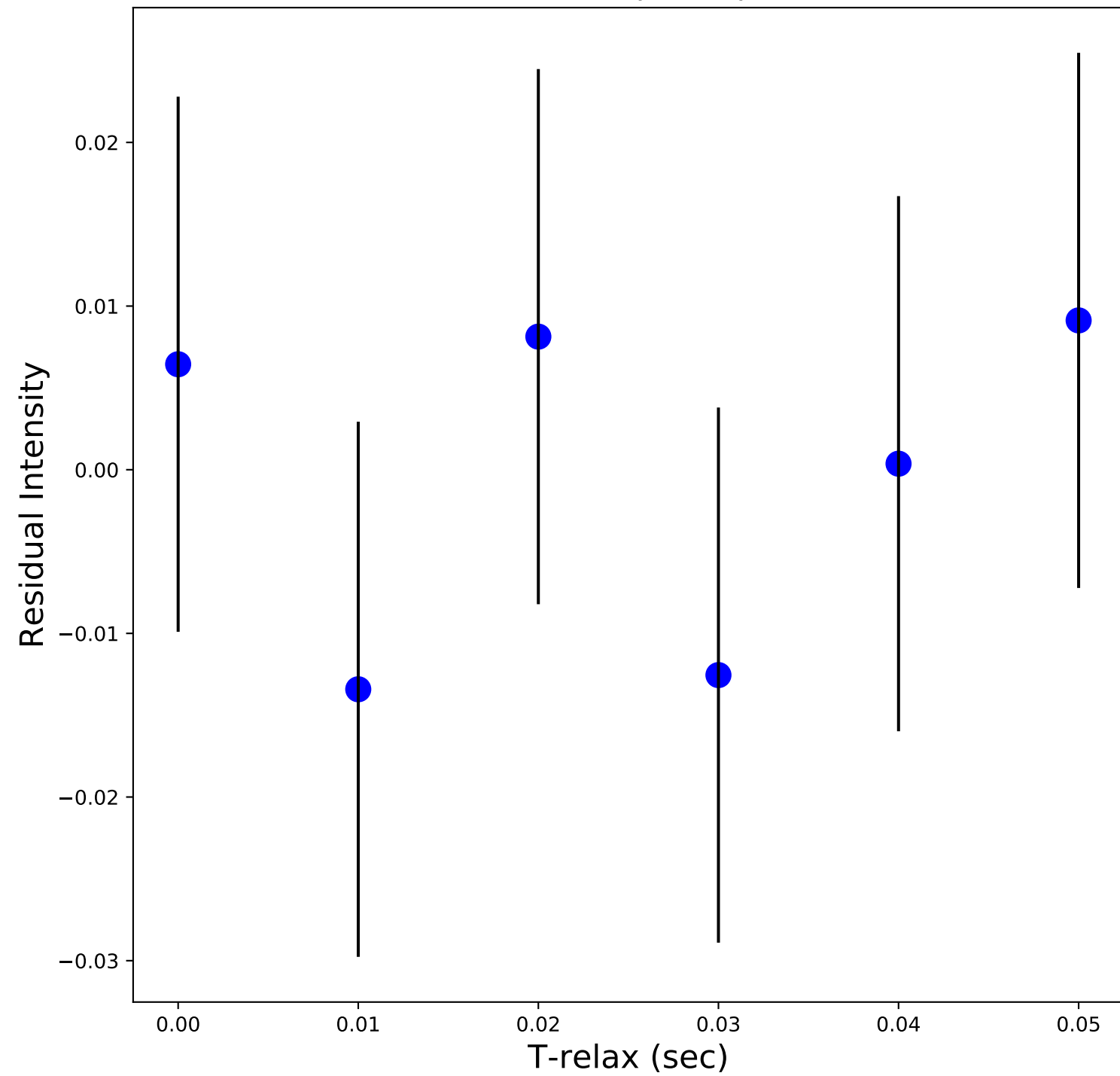
Folder (1463)



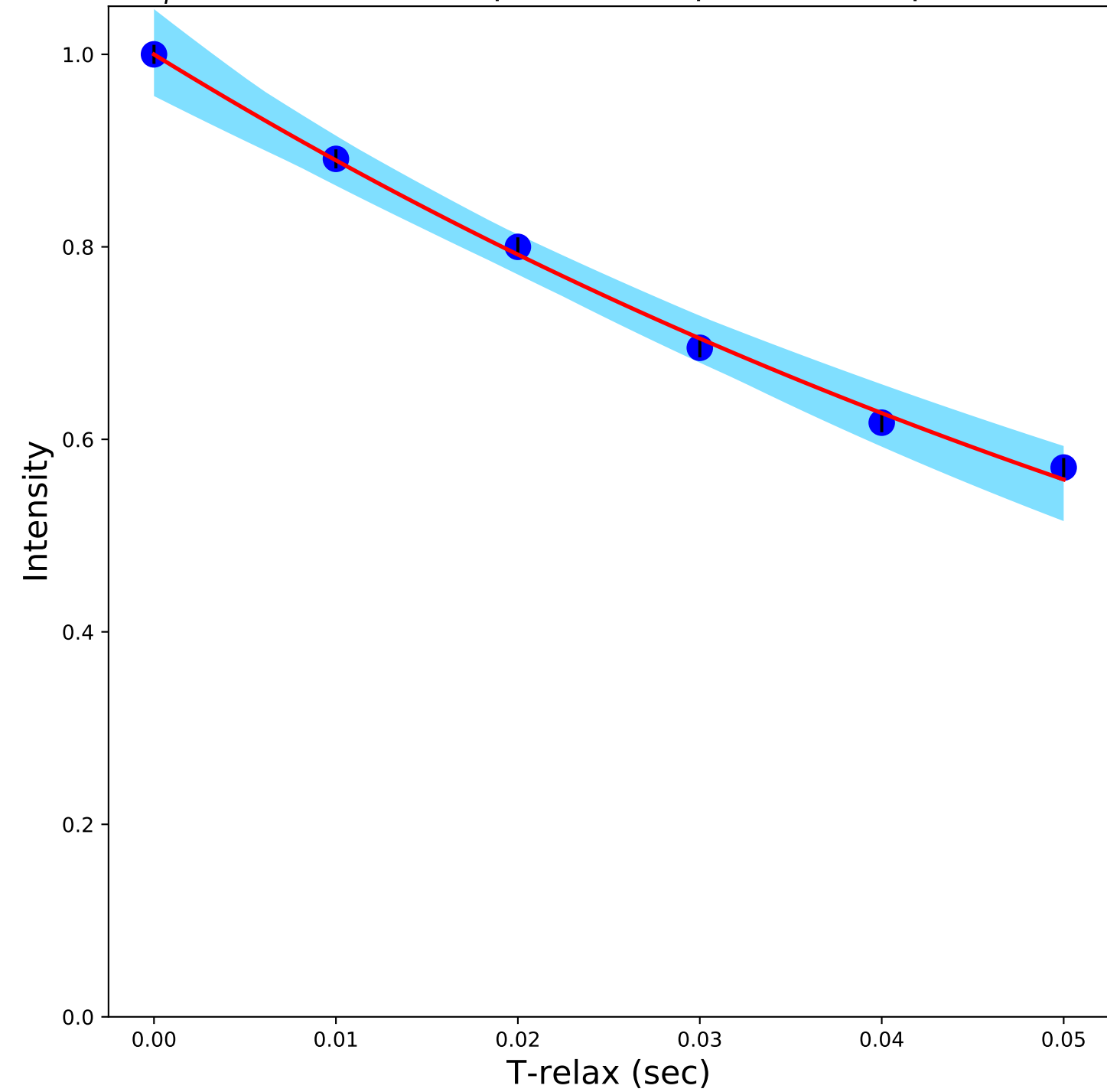
$R_{1\rho} 14.54 \pm 1.14 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 50 Hz \mid \bar{\chi}^2 = 0.49$



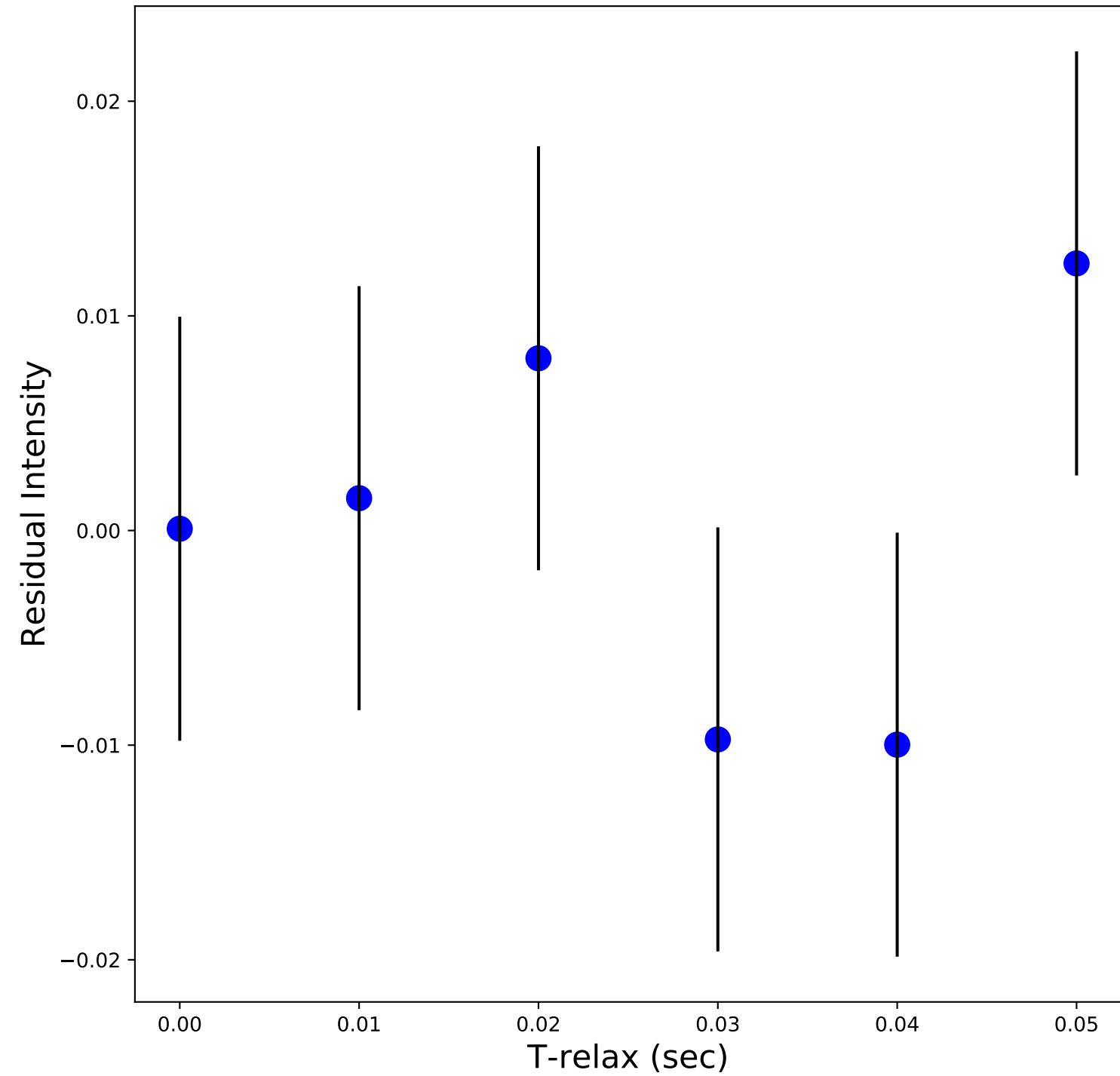
Folder (1464)



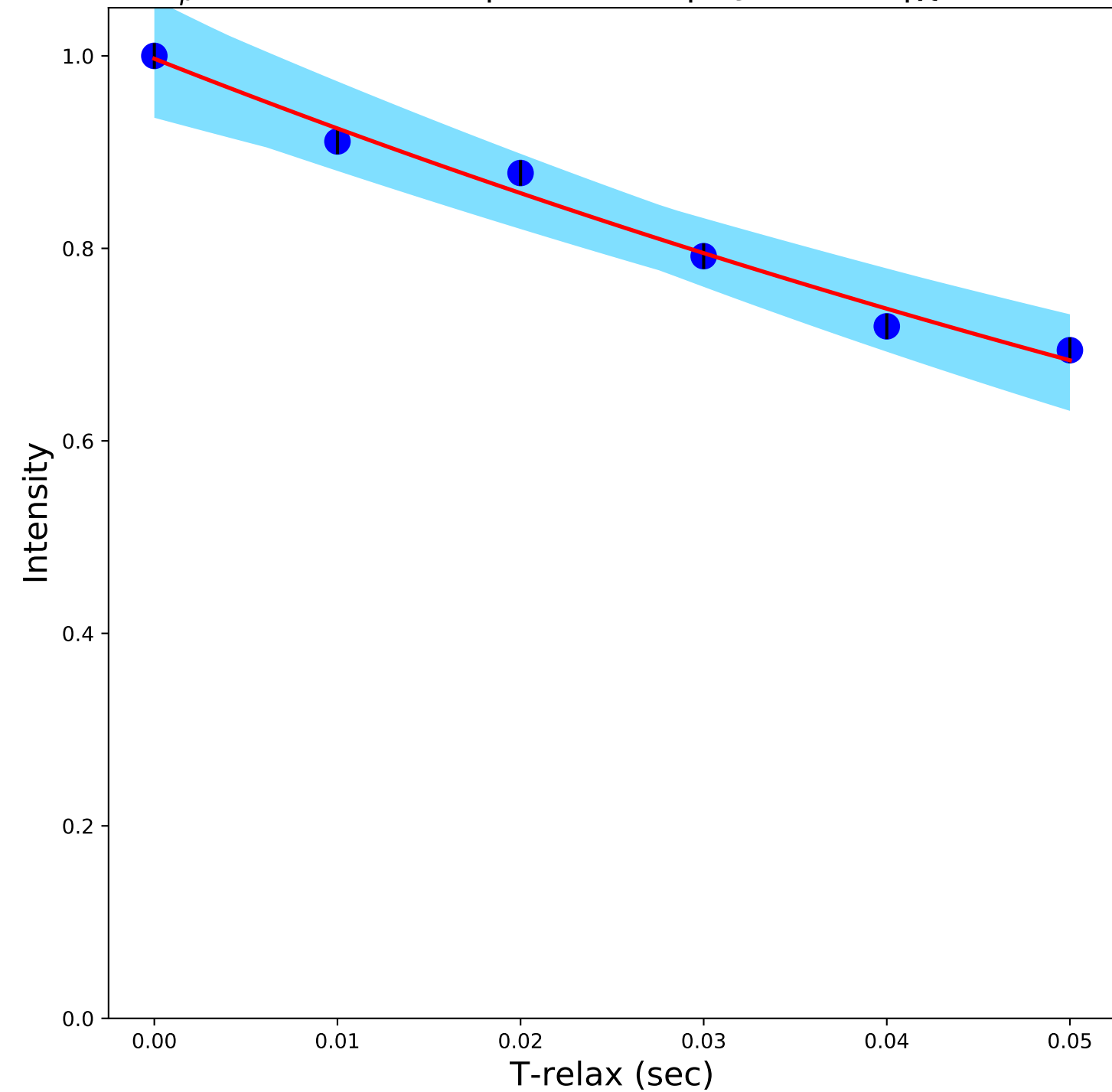
$R_{1\rho} 11.66 \pm 0.62 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \bar{\chi}^2 = 1.07$



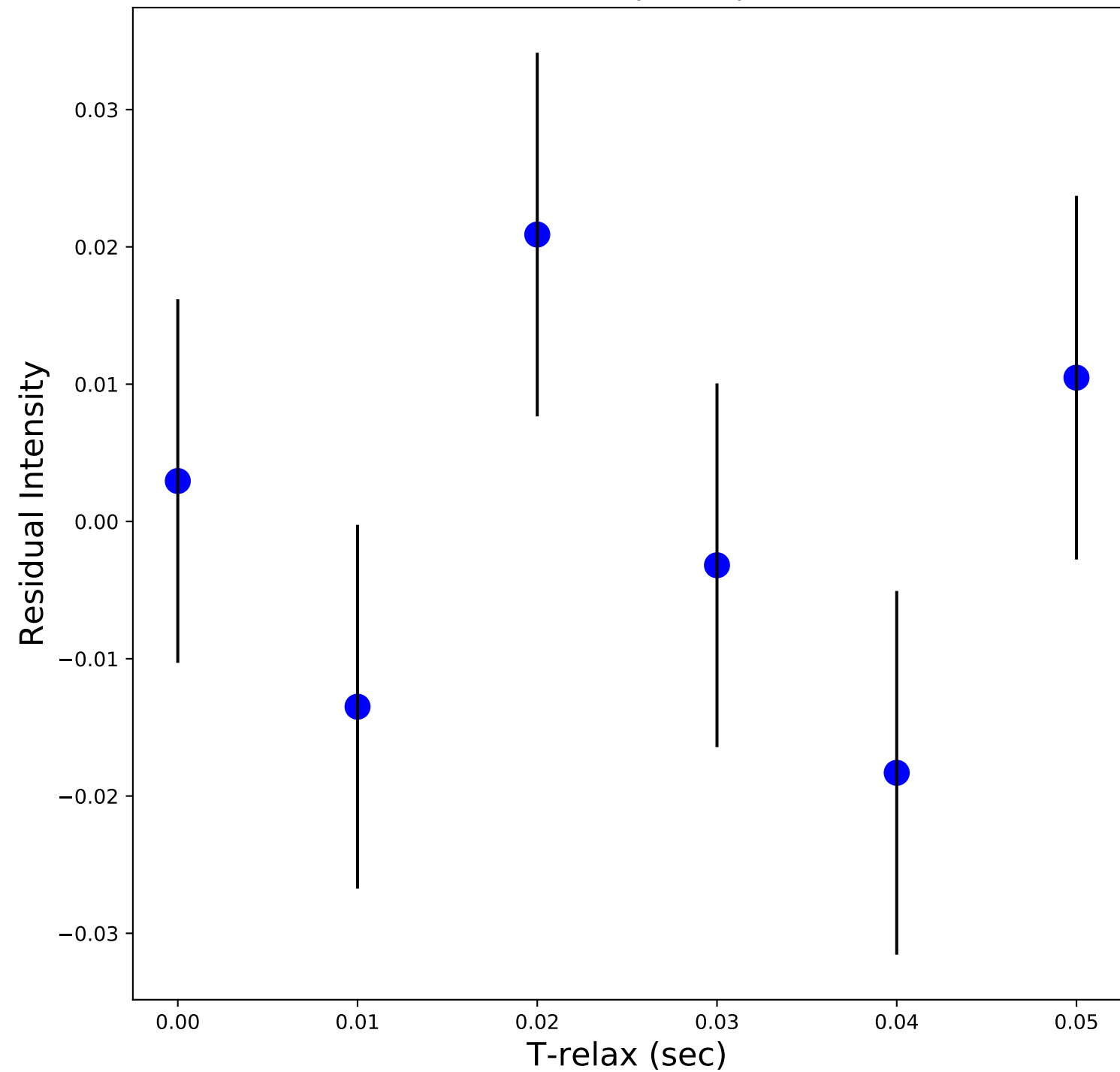
Folder (1465)

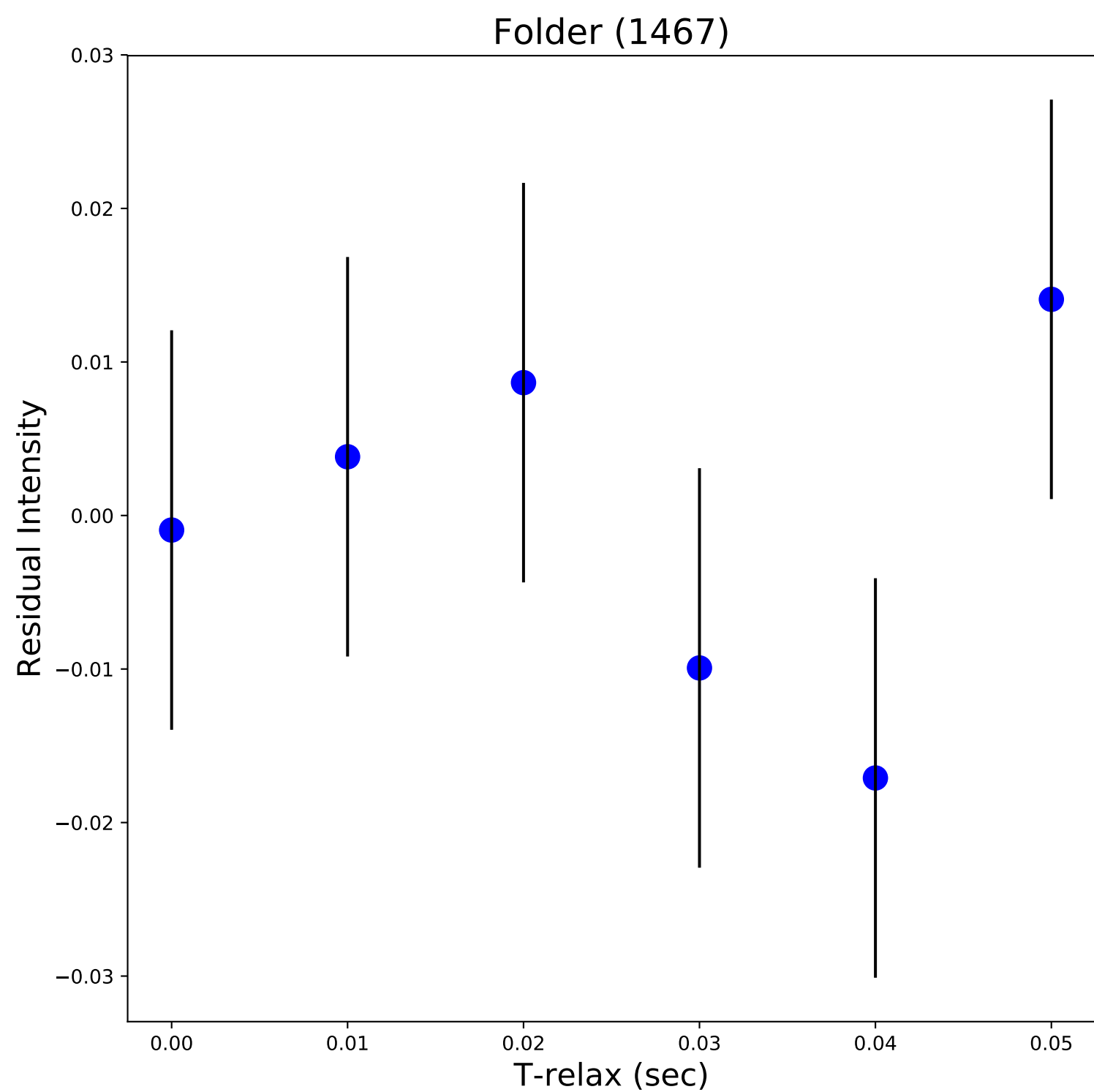
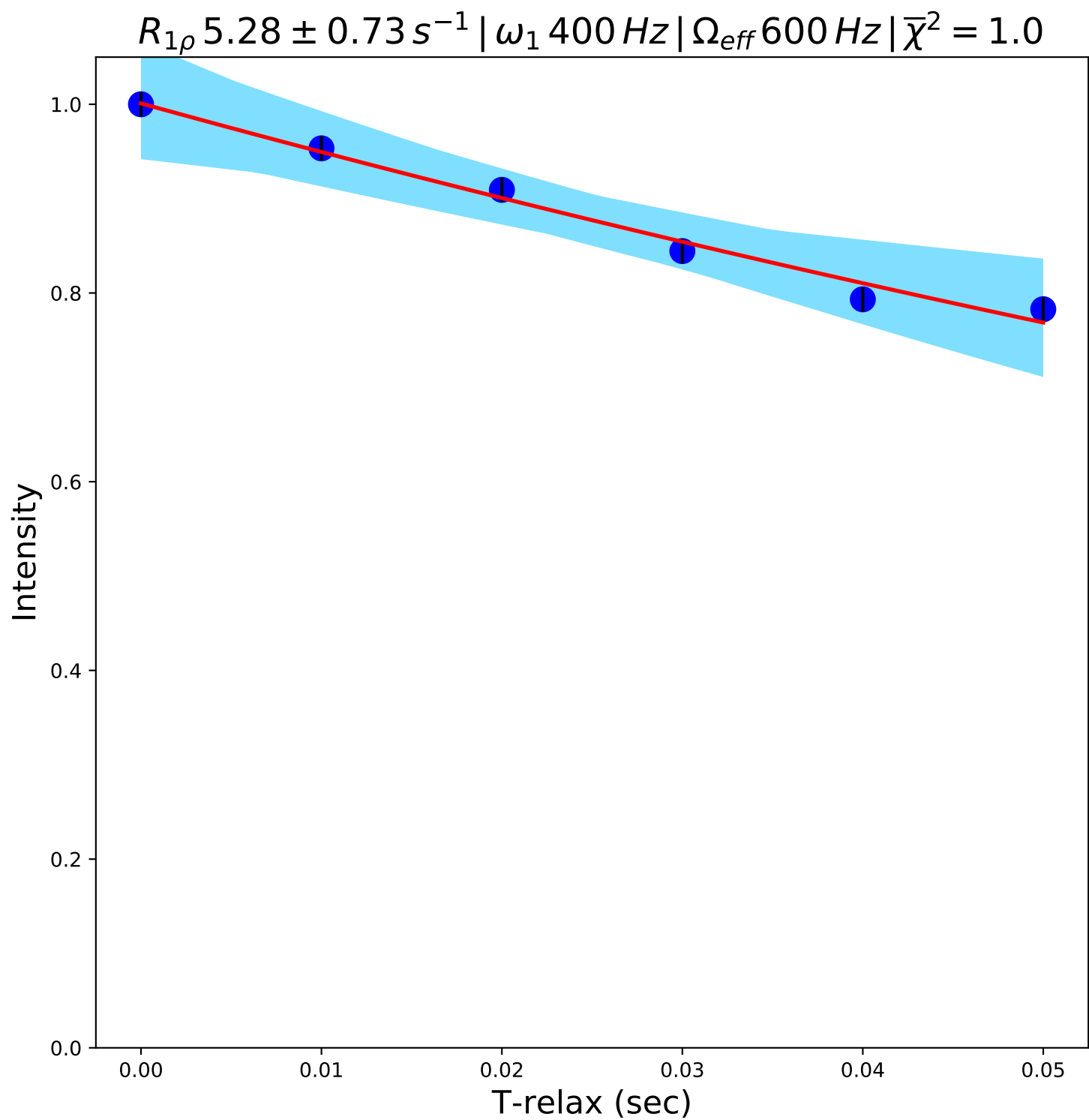


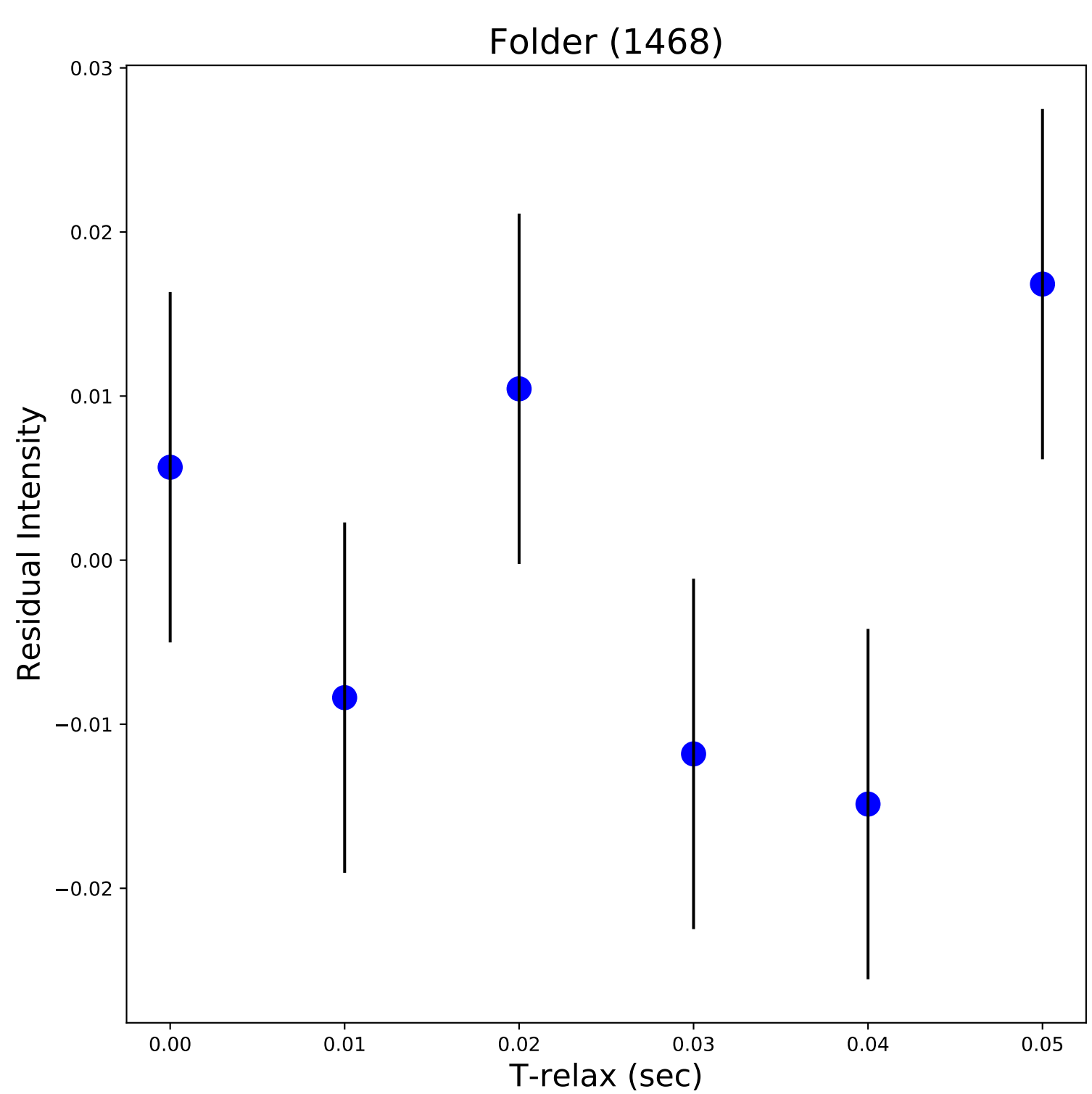
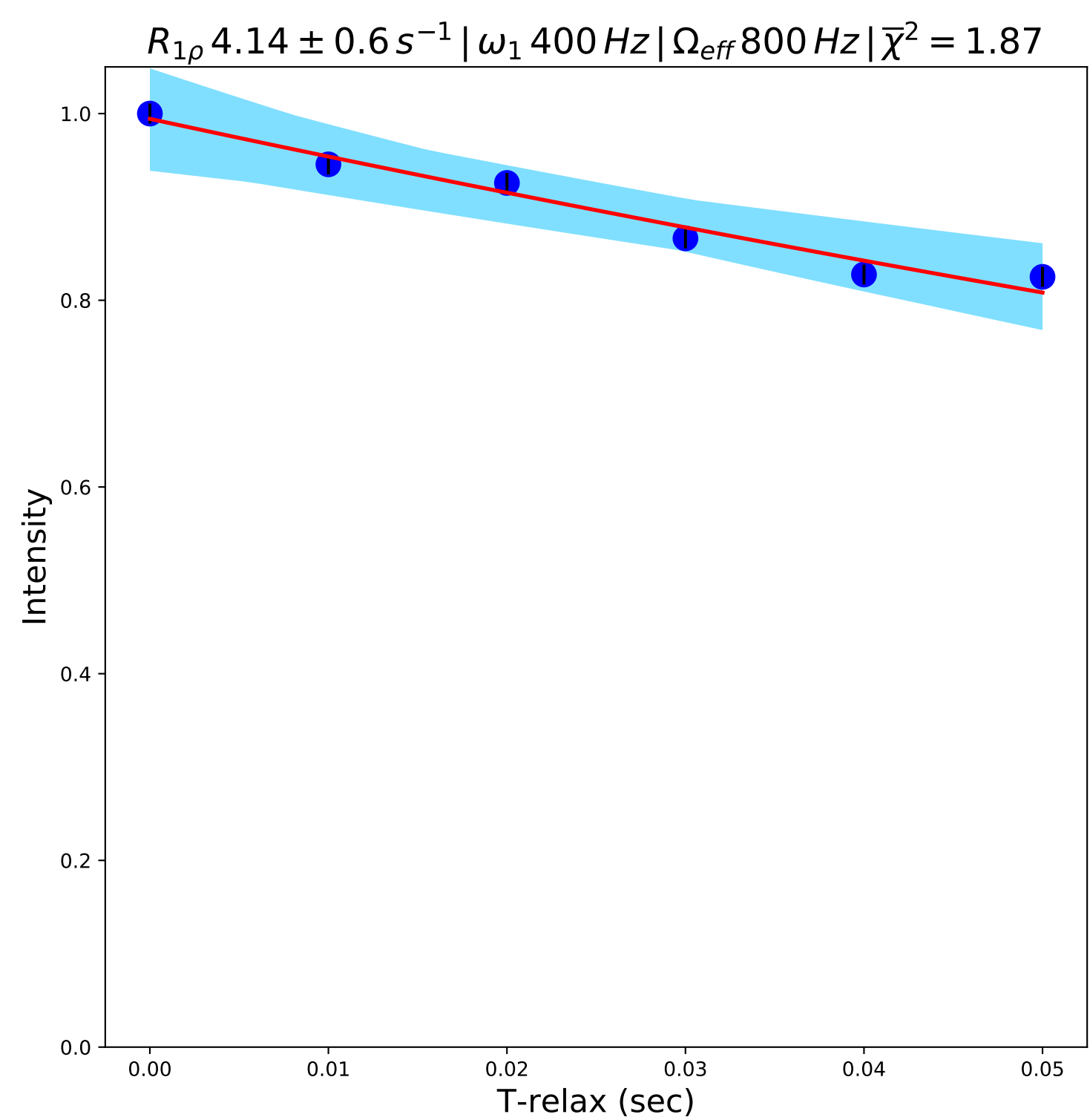
$R_{1\rho} 7.54 \pm 0.72 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 1.54$



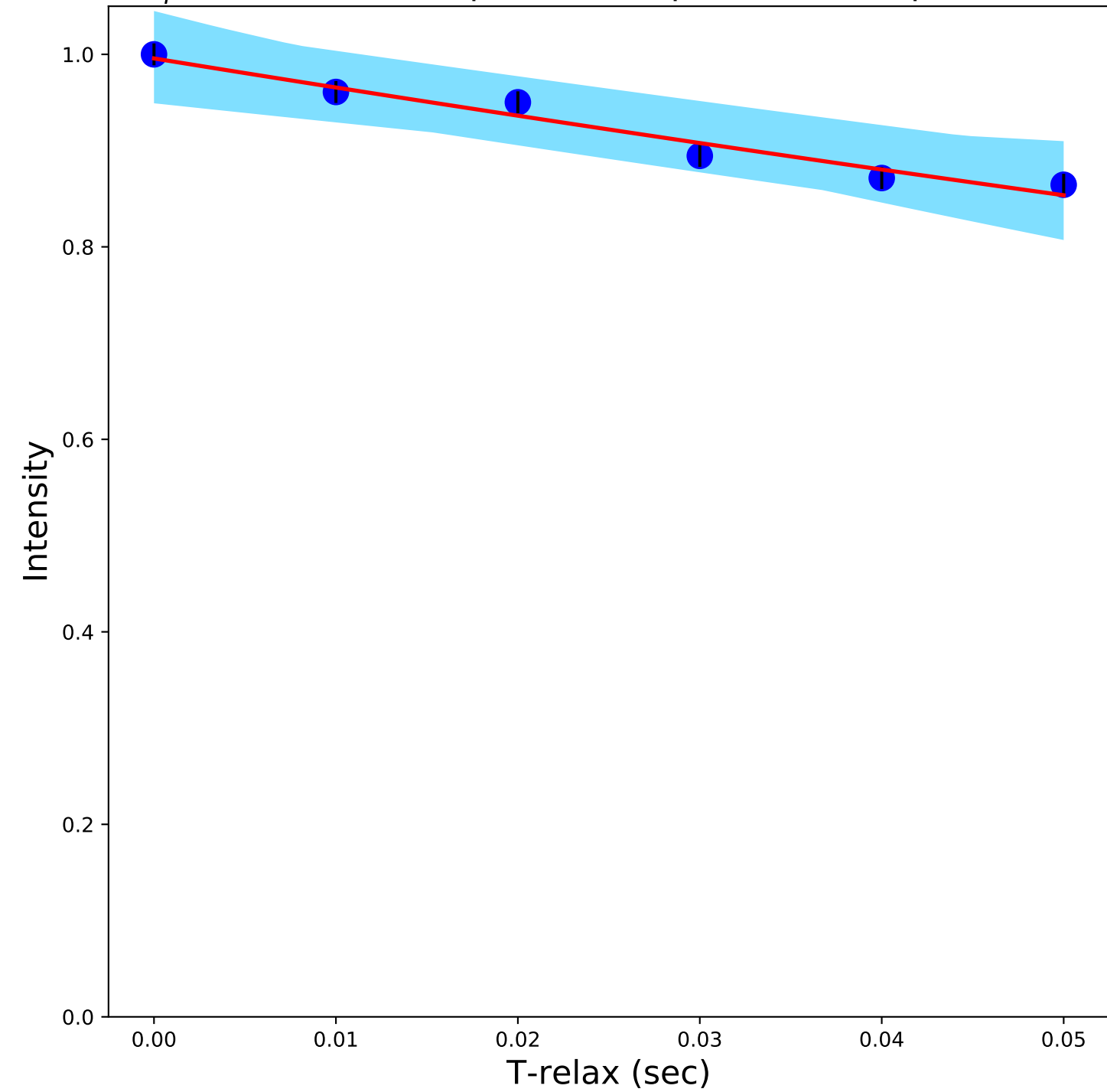
Folder (1466)



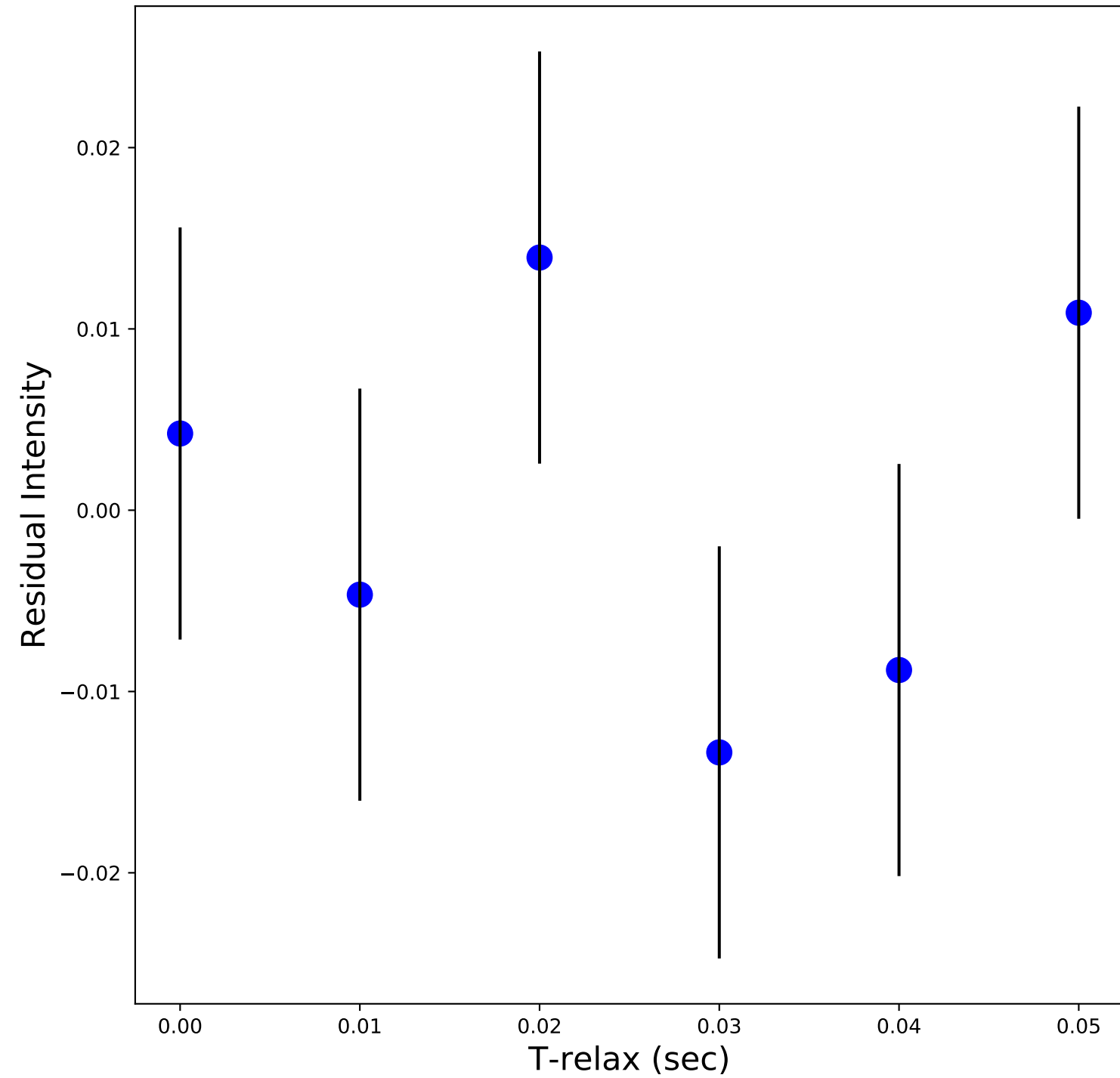




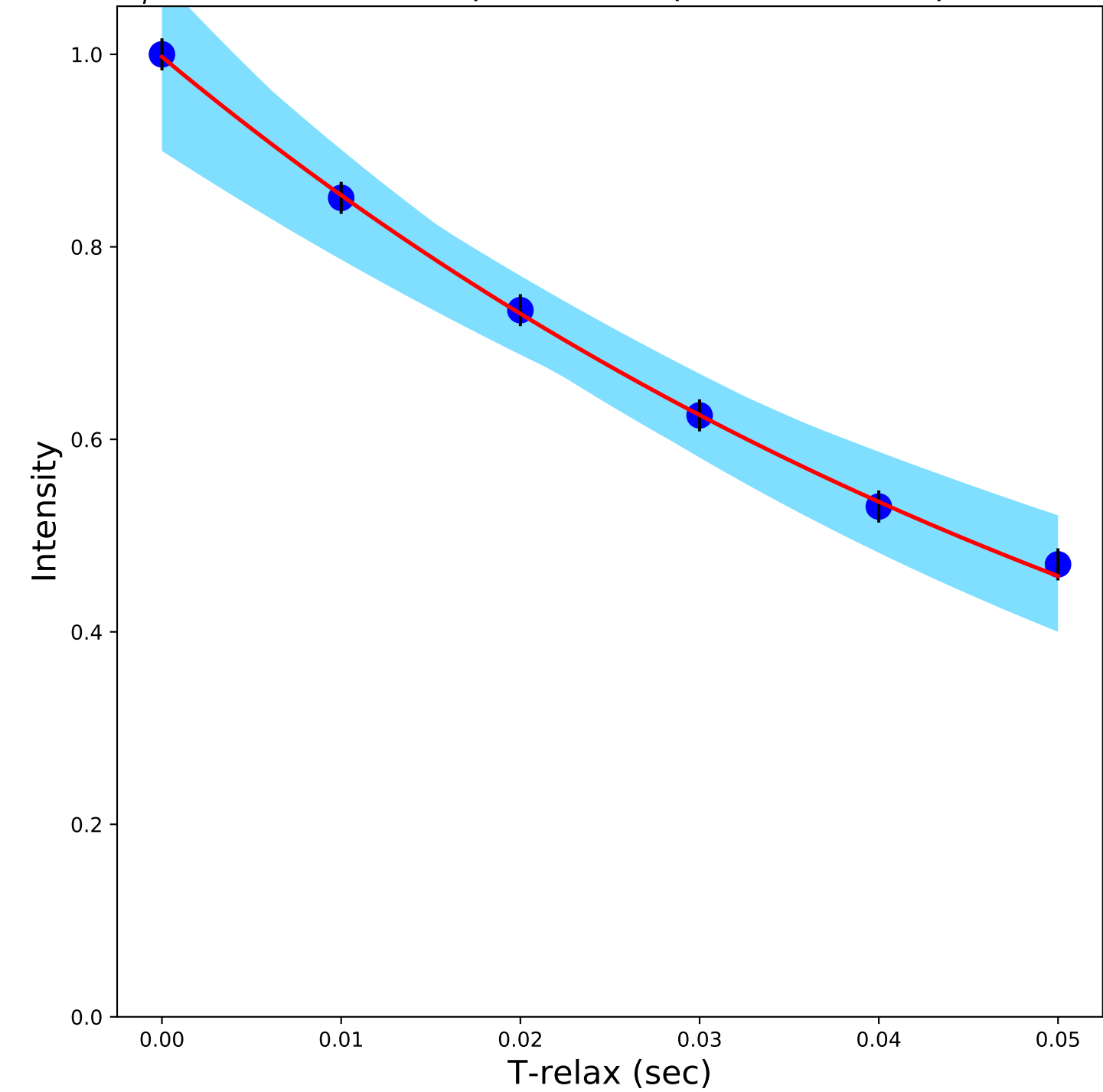
$R_{1\rho} 3.08 \pm 0.55 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 1200 Hz \mid \bar{\chi}^2 = 1.18$



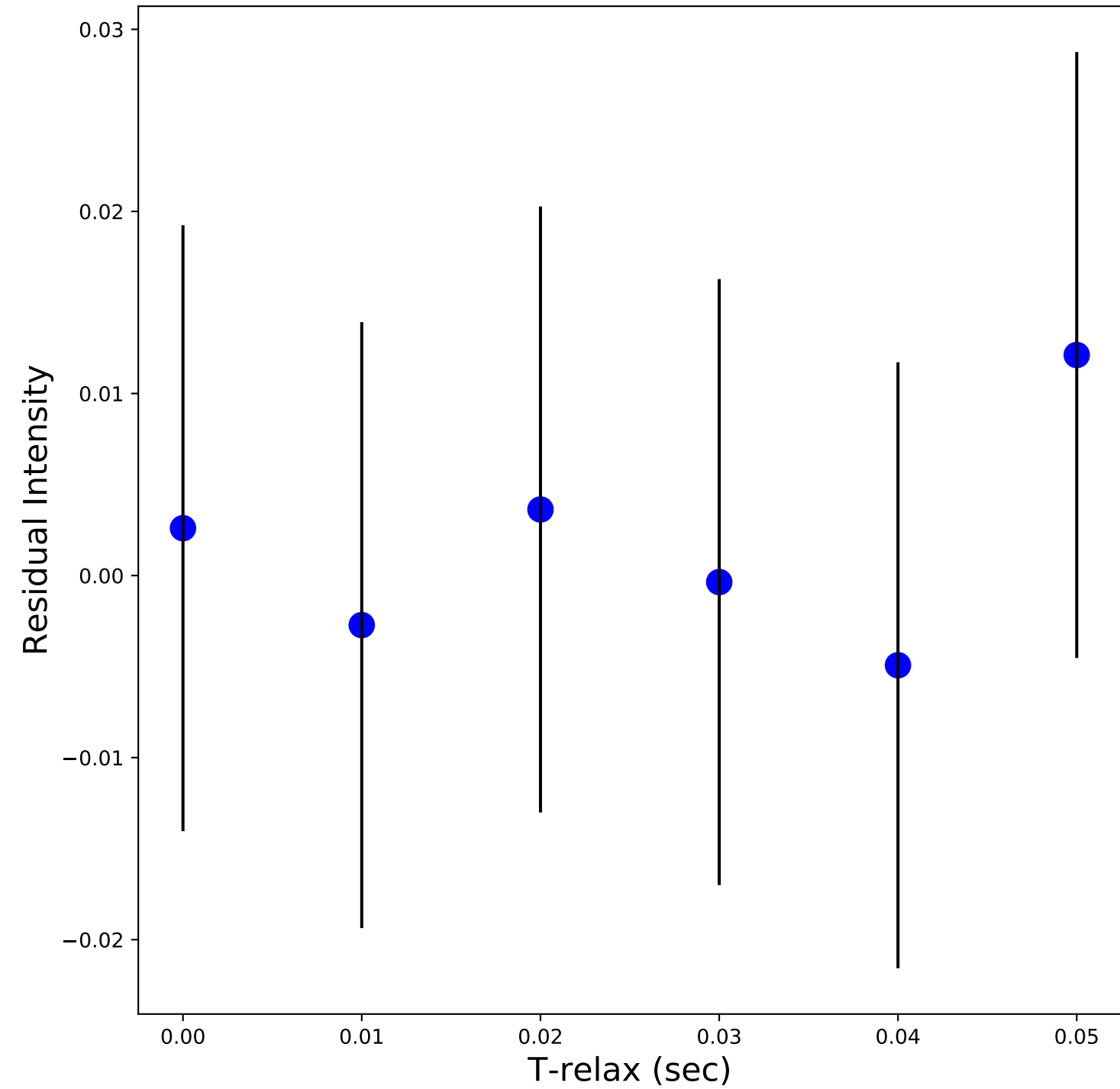
Folder (1469)



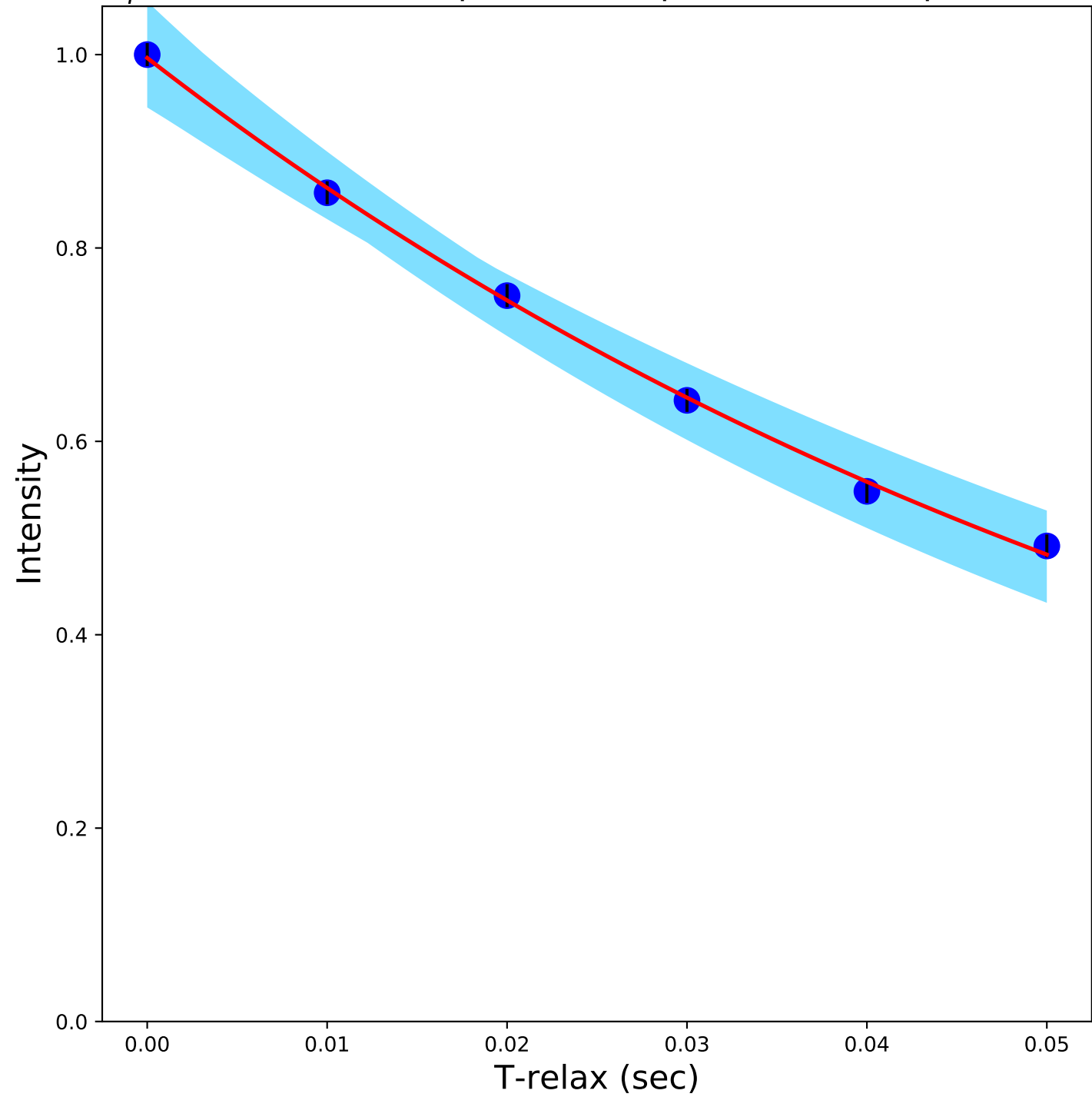
$R_{1\rho} 15.57 \pm 1.14 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 100 Hz \mid \bar{\chi}^2 = 0.18$



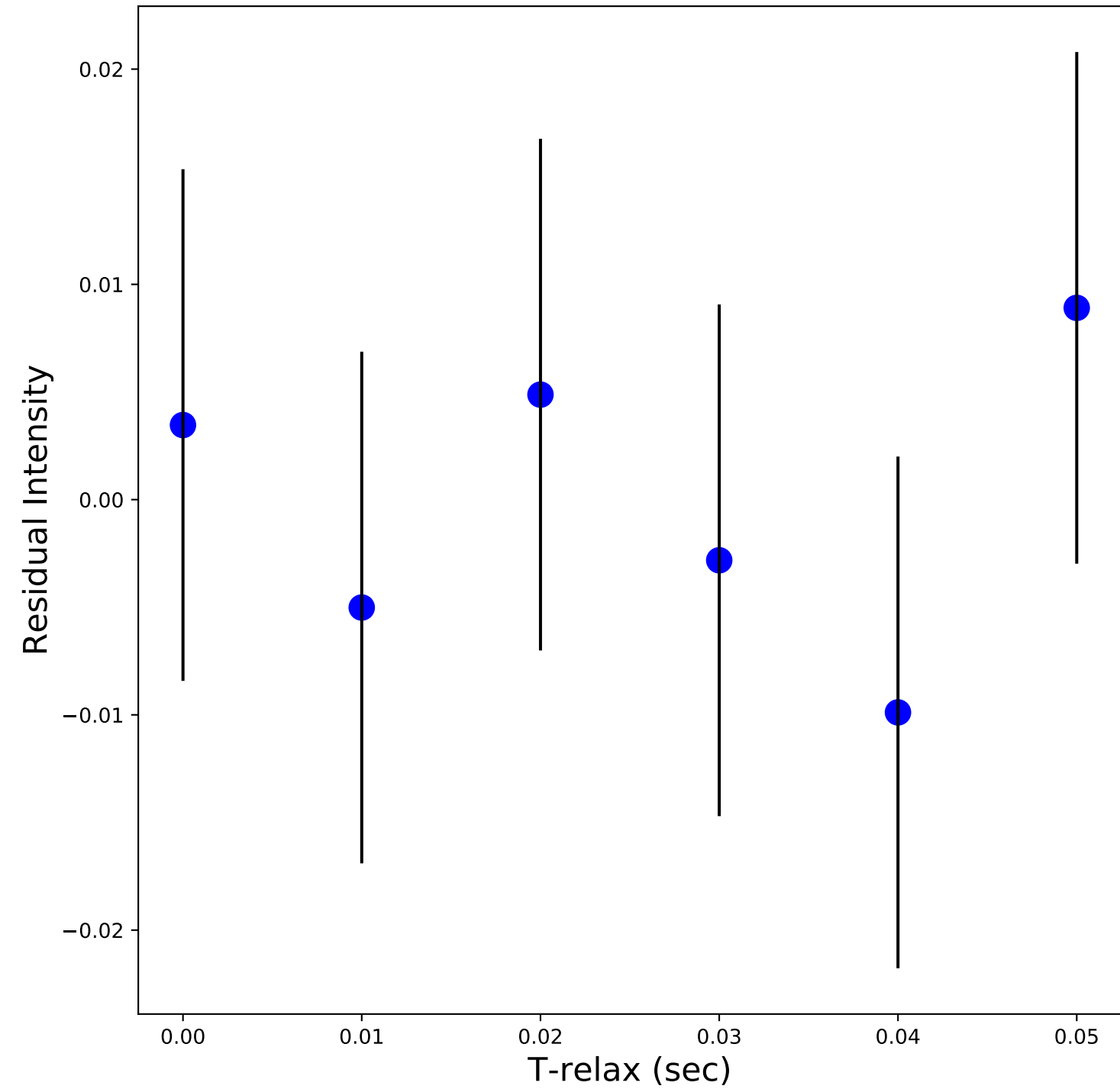
Folder (1470)



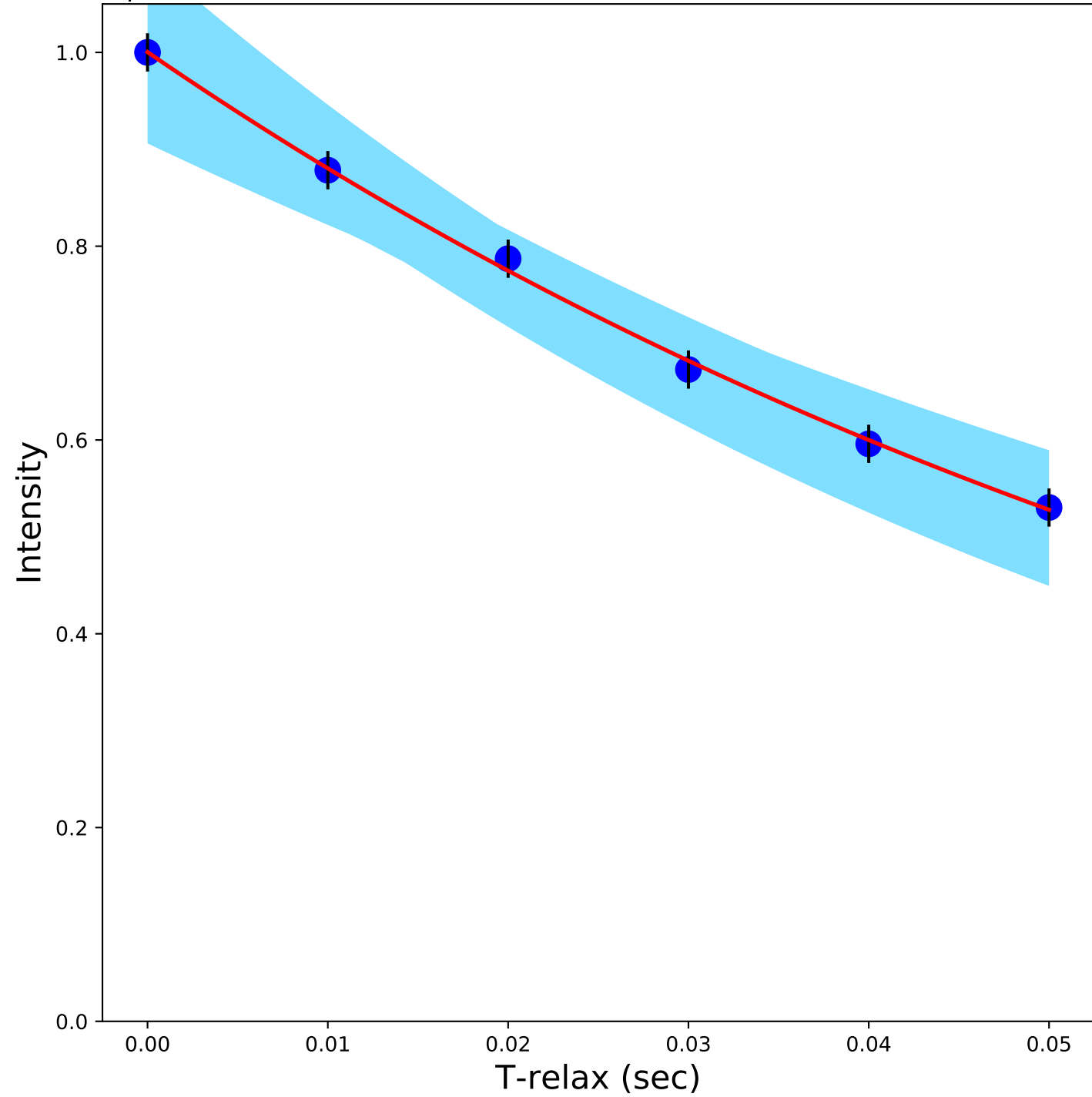
$R_{1\rho} 14.49 \pm 0.85 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.44$



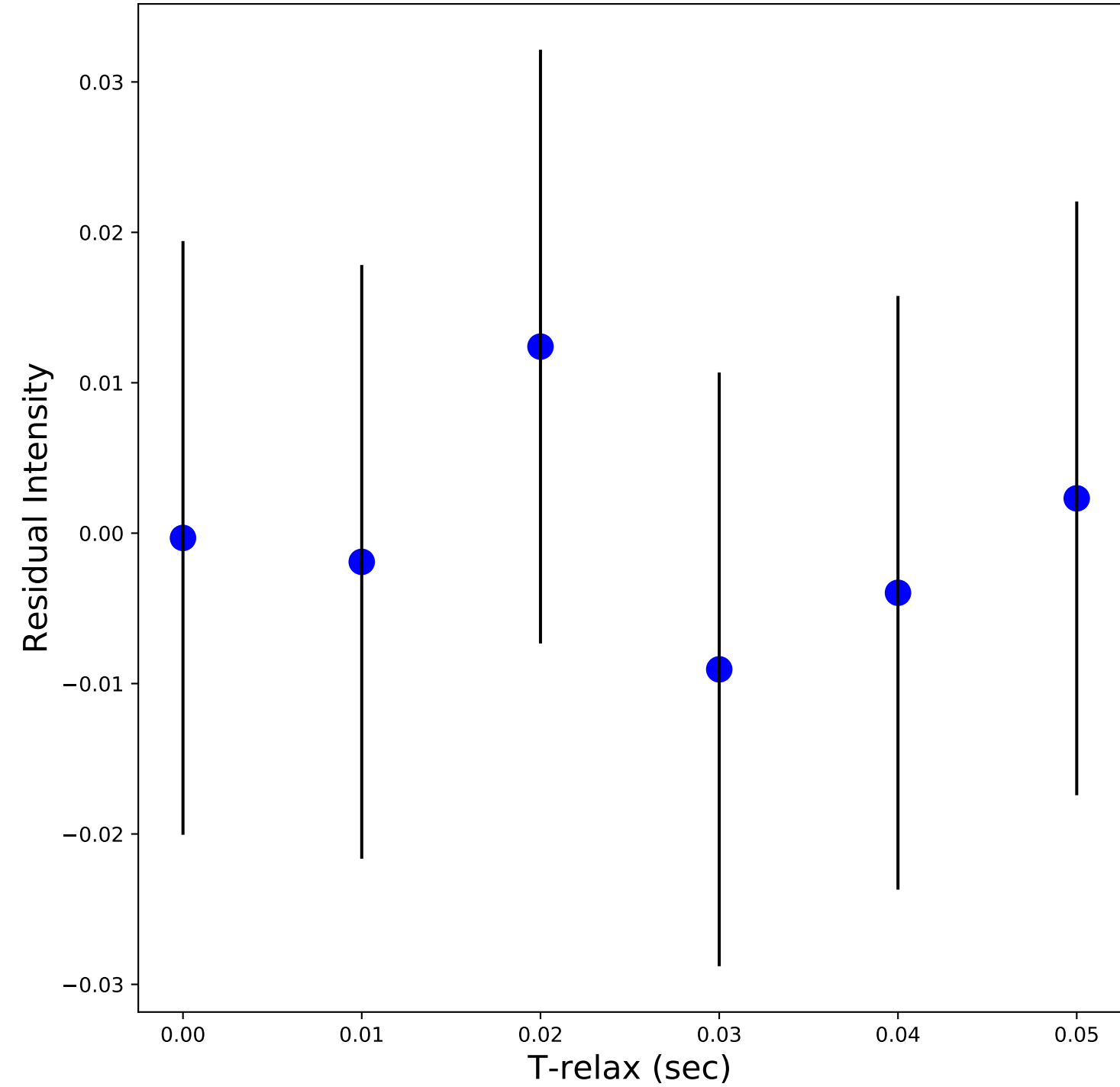
Folder (1471)



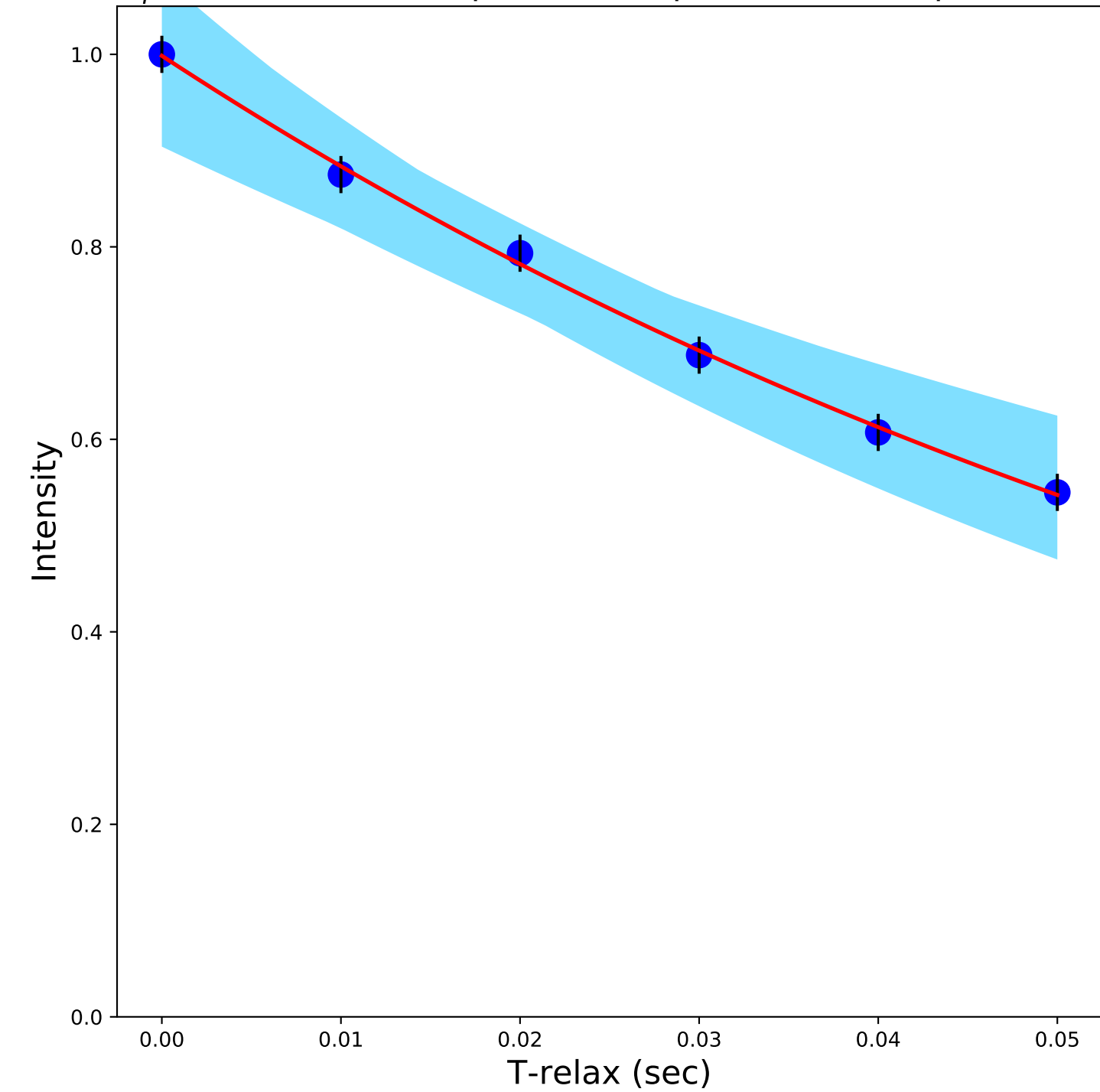
$R_{1\rho} 12.78 \pm 1.27 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 300 Hz \mid \bar{\chi}^2 = 0.17$



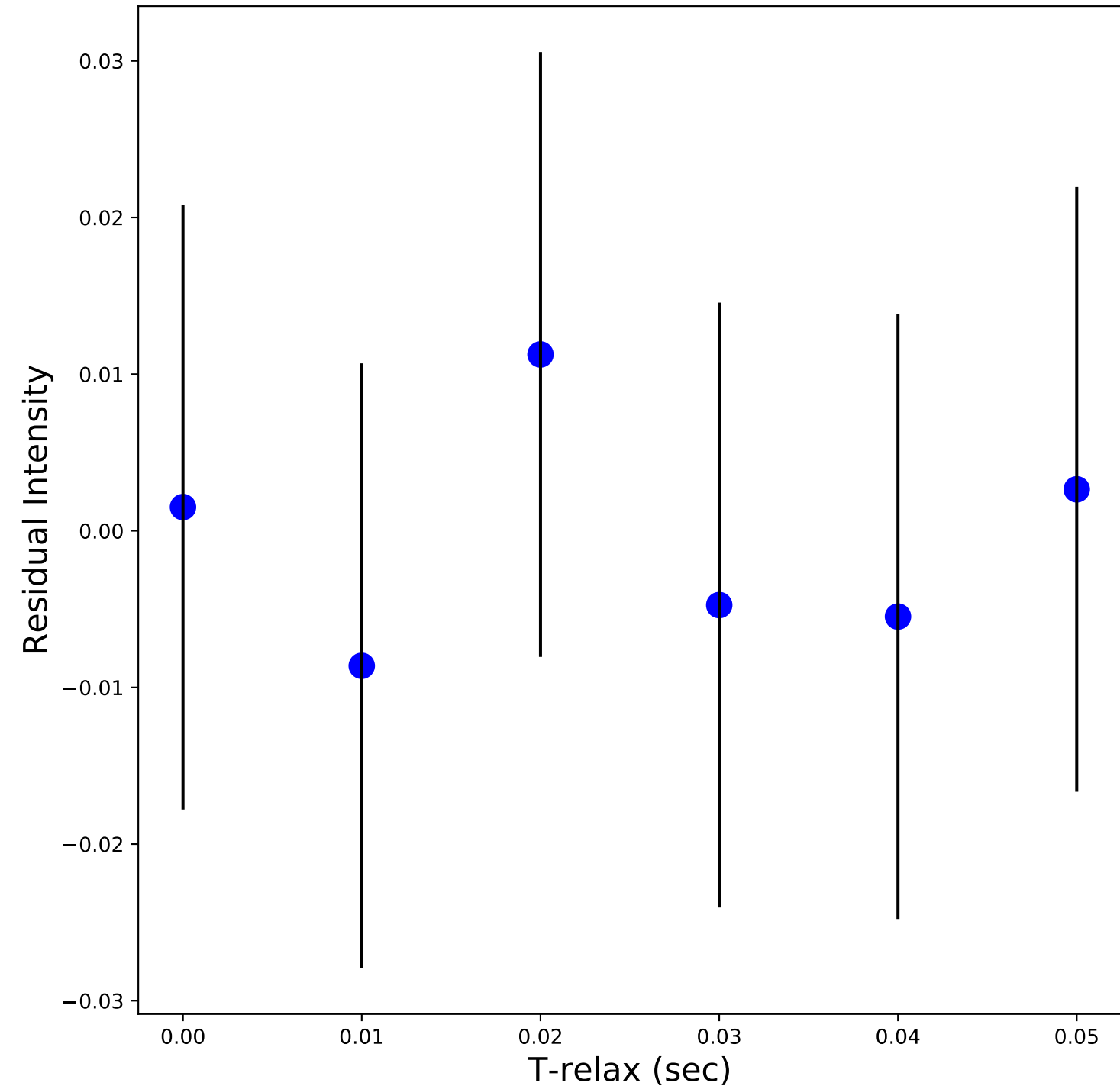
Folder (1472)



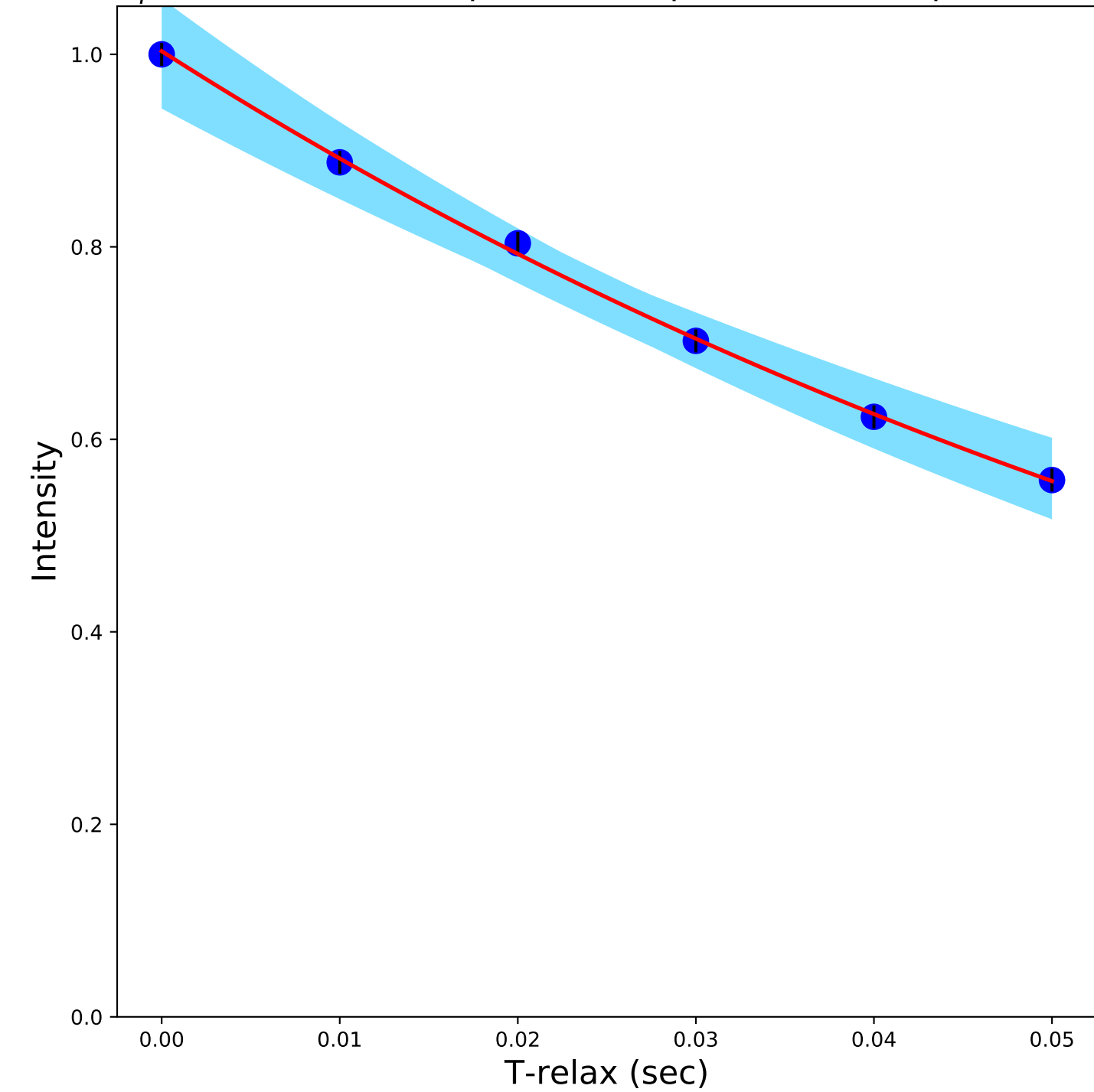
$R_{1\rho} 12.21 \pm 1.24 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 330 Hz \mid \bar{\chi}^2 = 0.18$



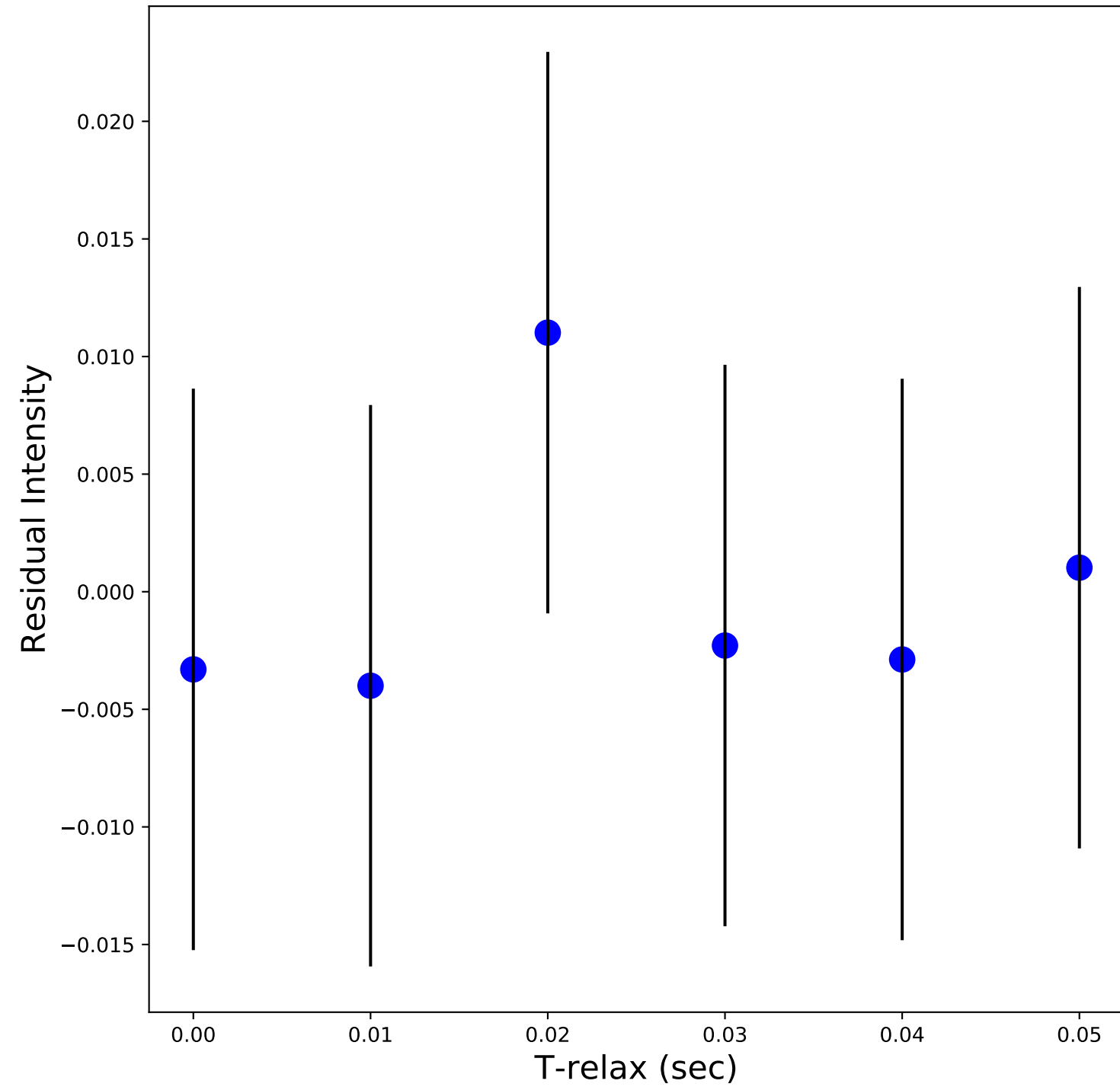
Folder (1473)



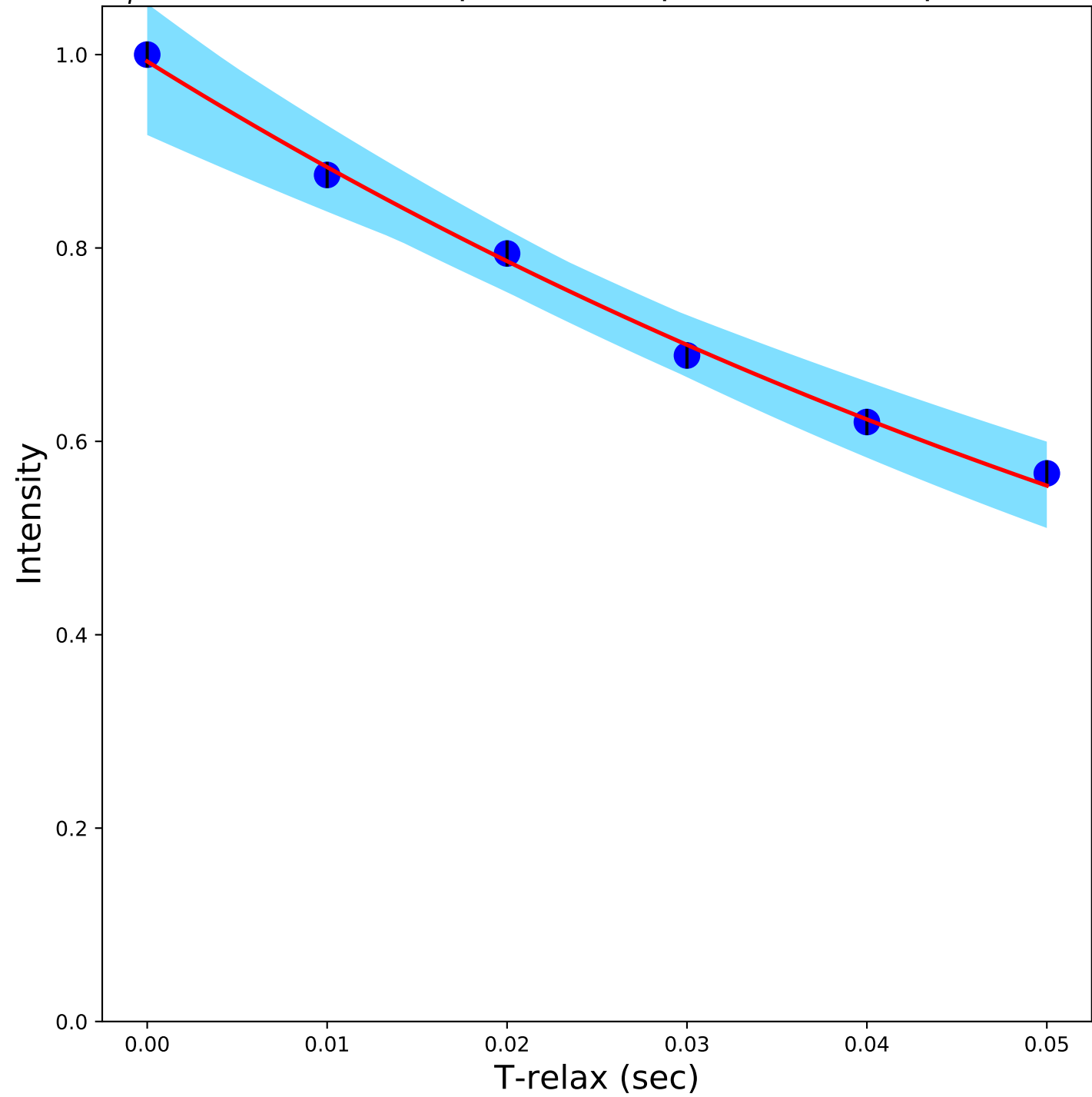
$R_{1\rho} 11.78 \pm 0.75 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 360 Hz \mid \bar{\chi}^2 = 0.29$



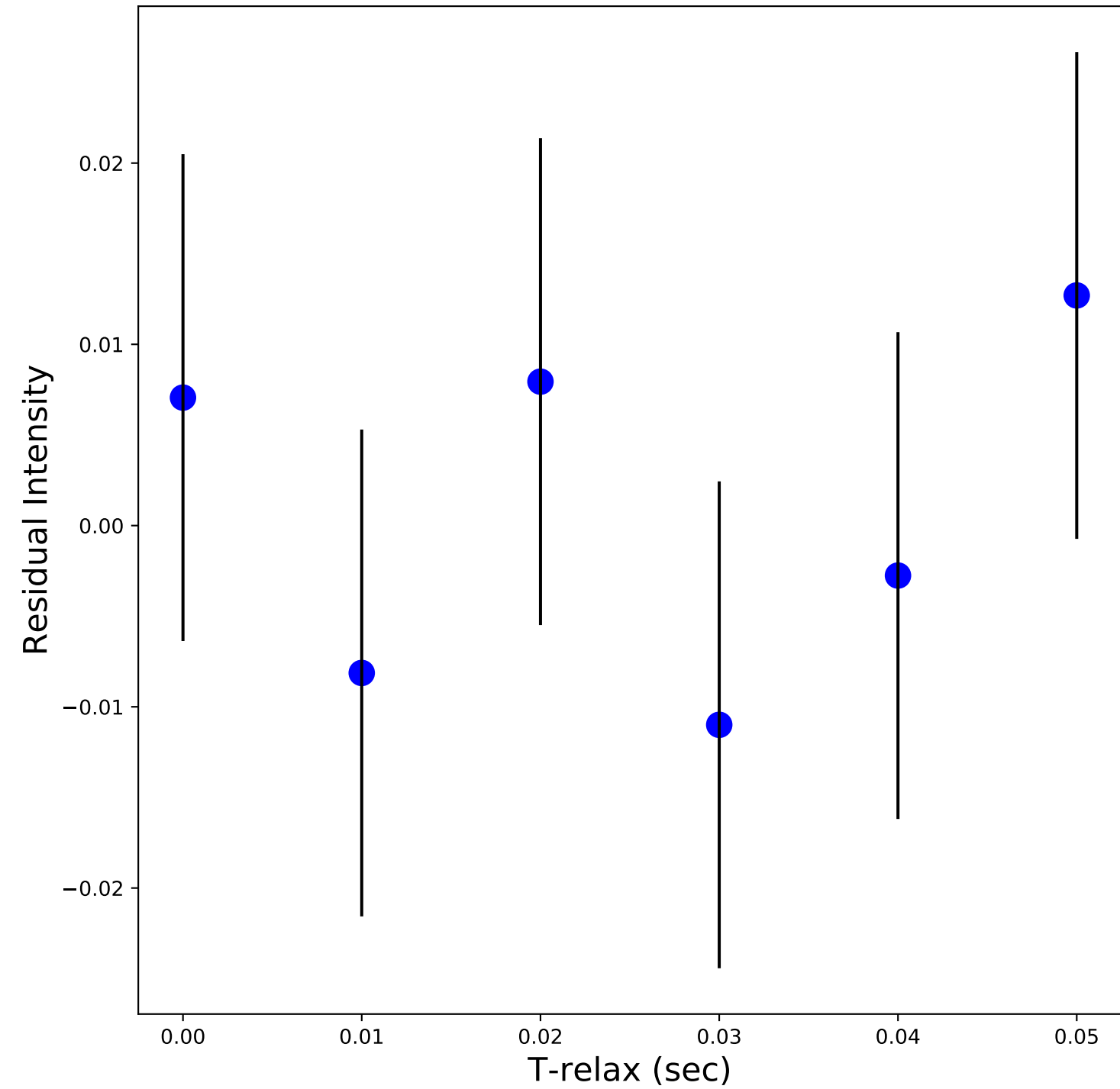
Folder (1474)



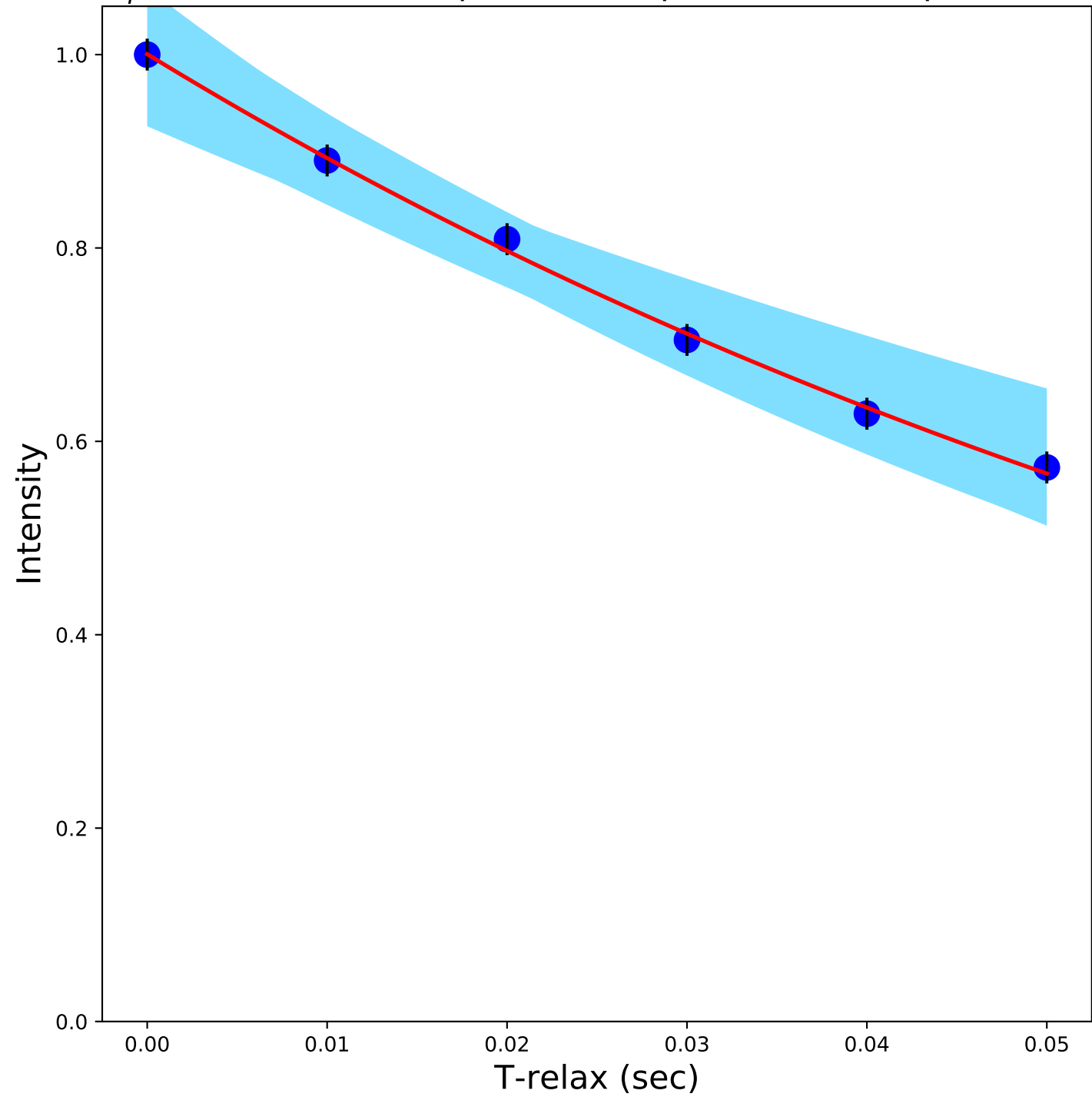
$R_{1\rho} 11.66 \pm 0.86 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 380 \text{ Hz} \mid \bar{\chi}^2 = 0.65$



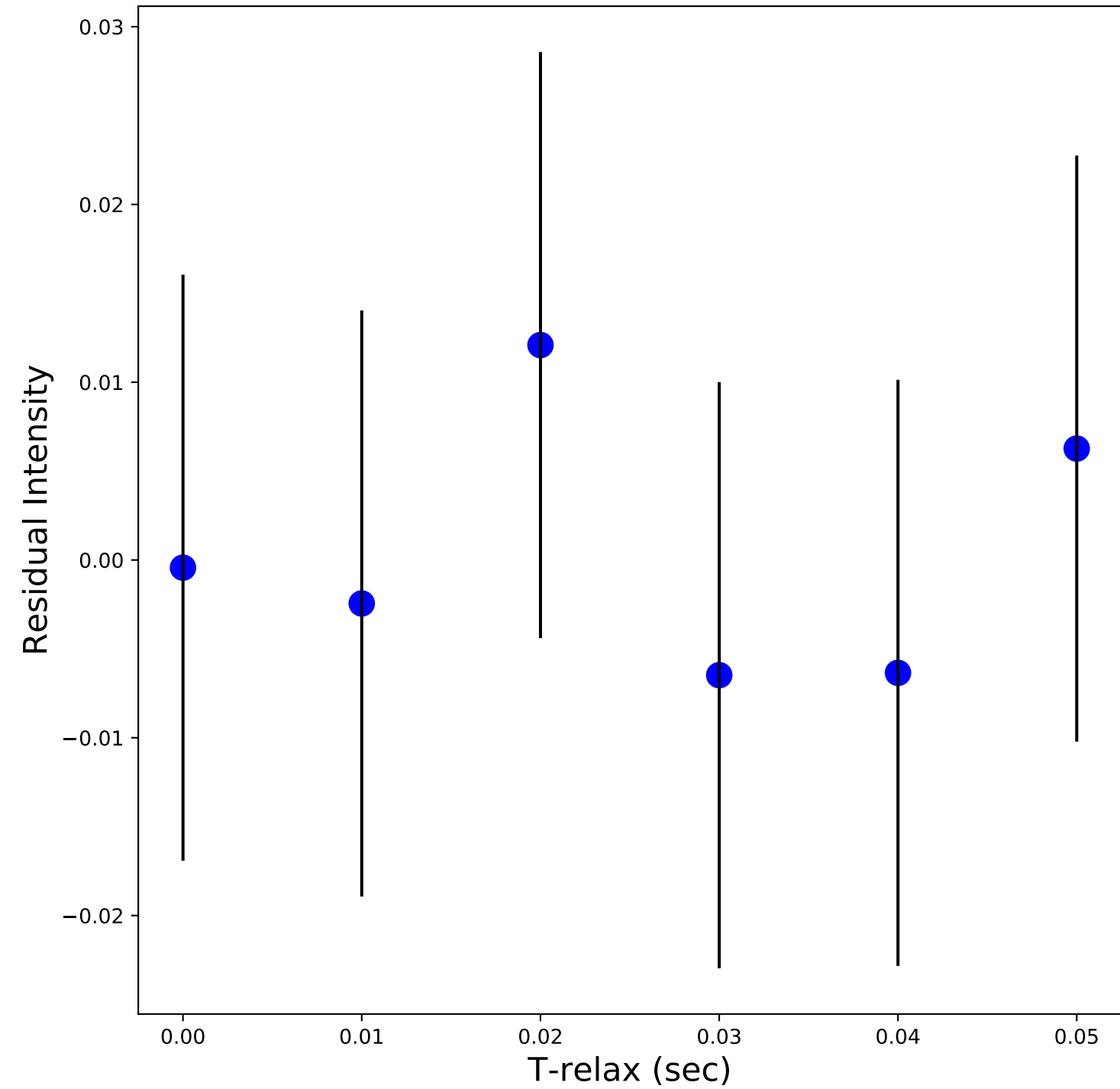
Folder (1475)



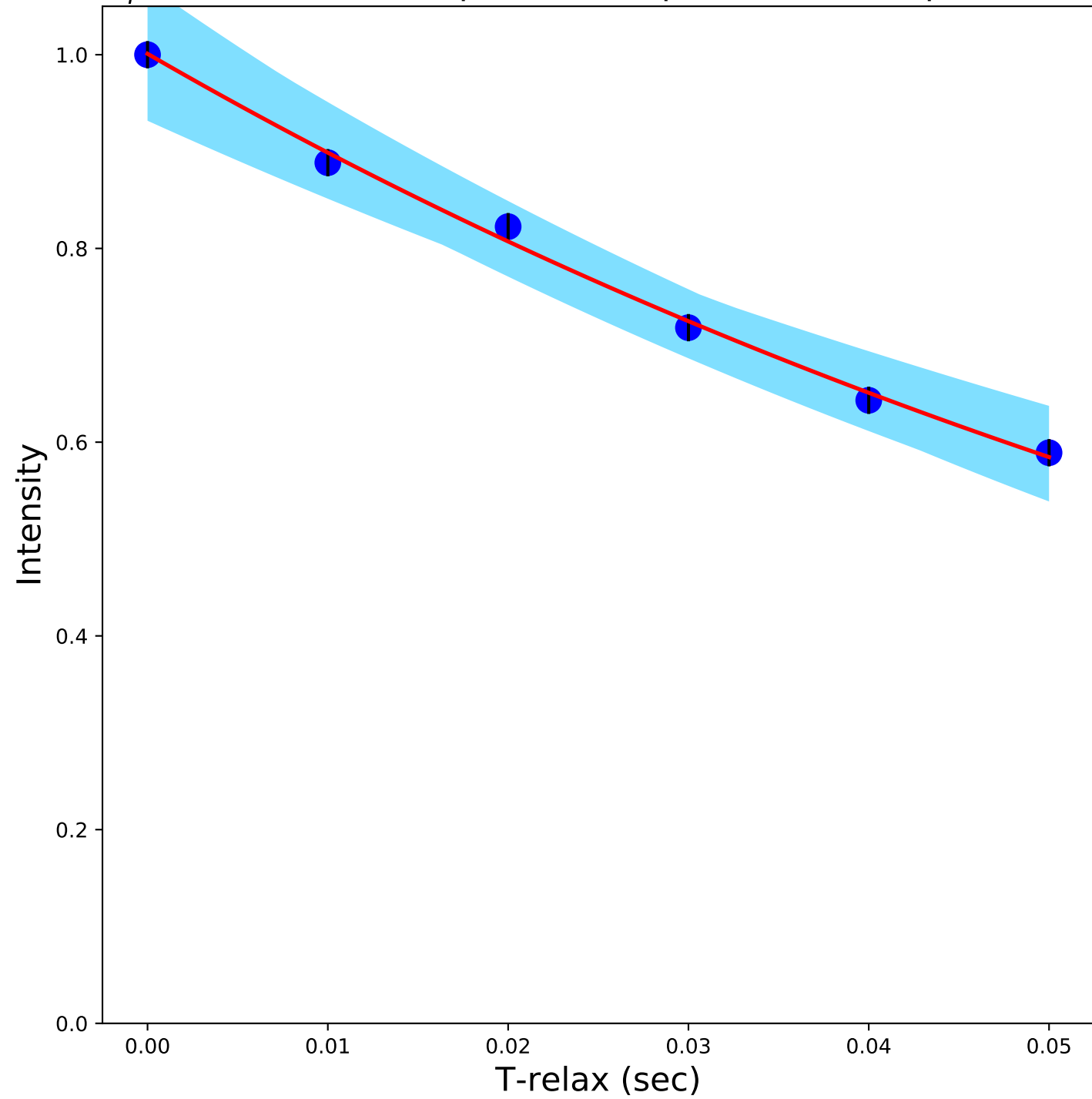
$R_{1\rho} 11.37 \pm 1.06 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



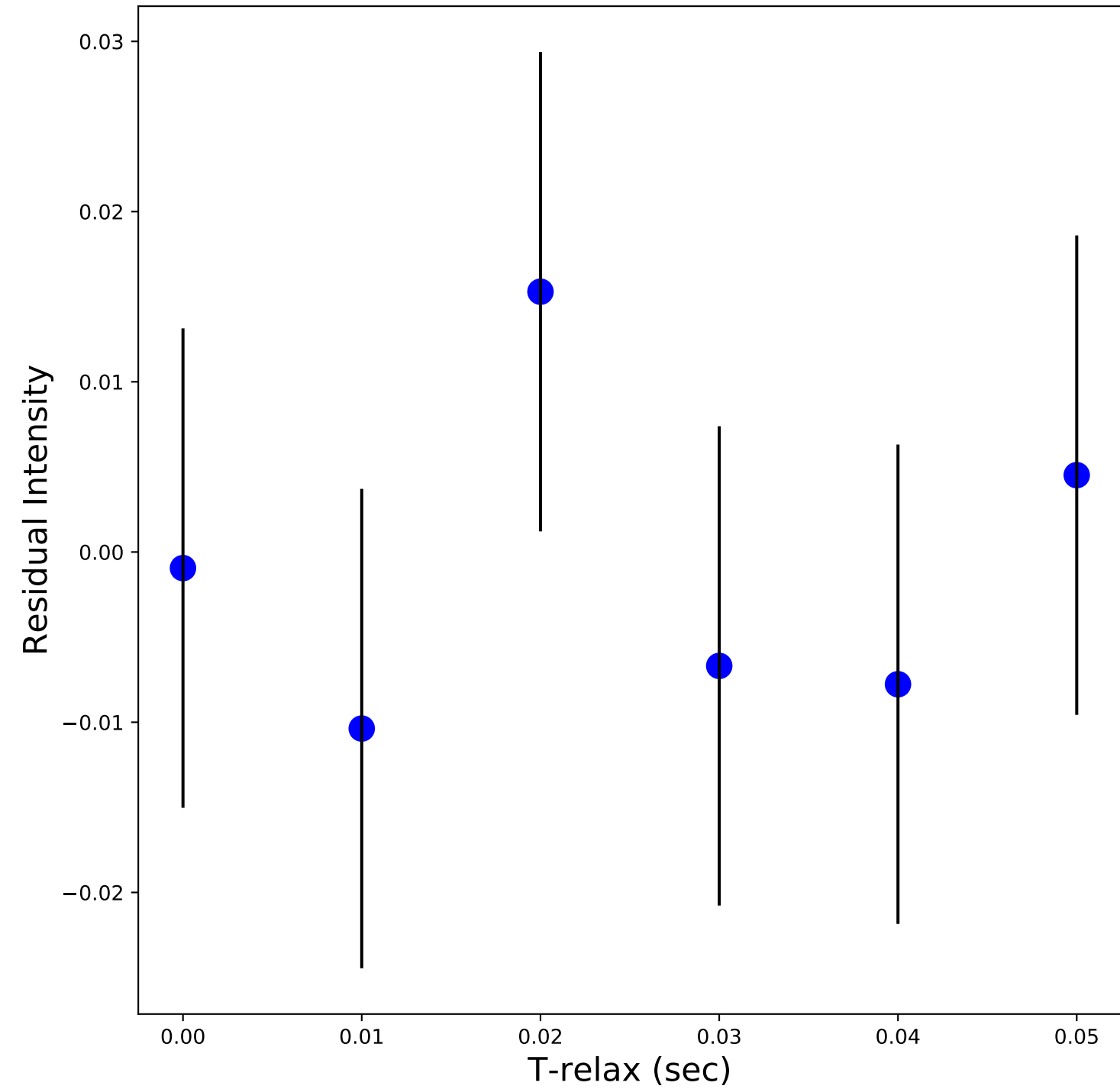
Folder (1476)



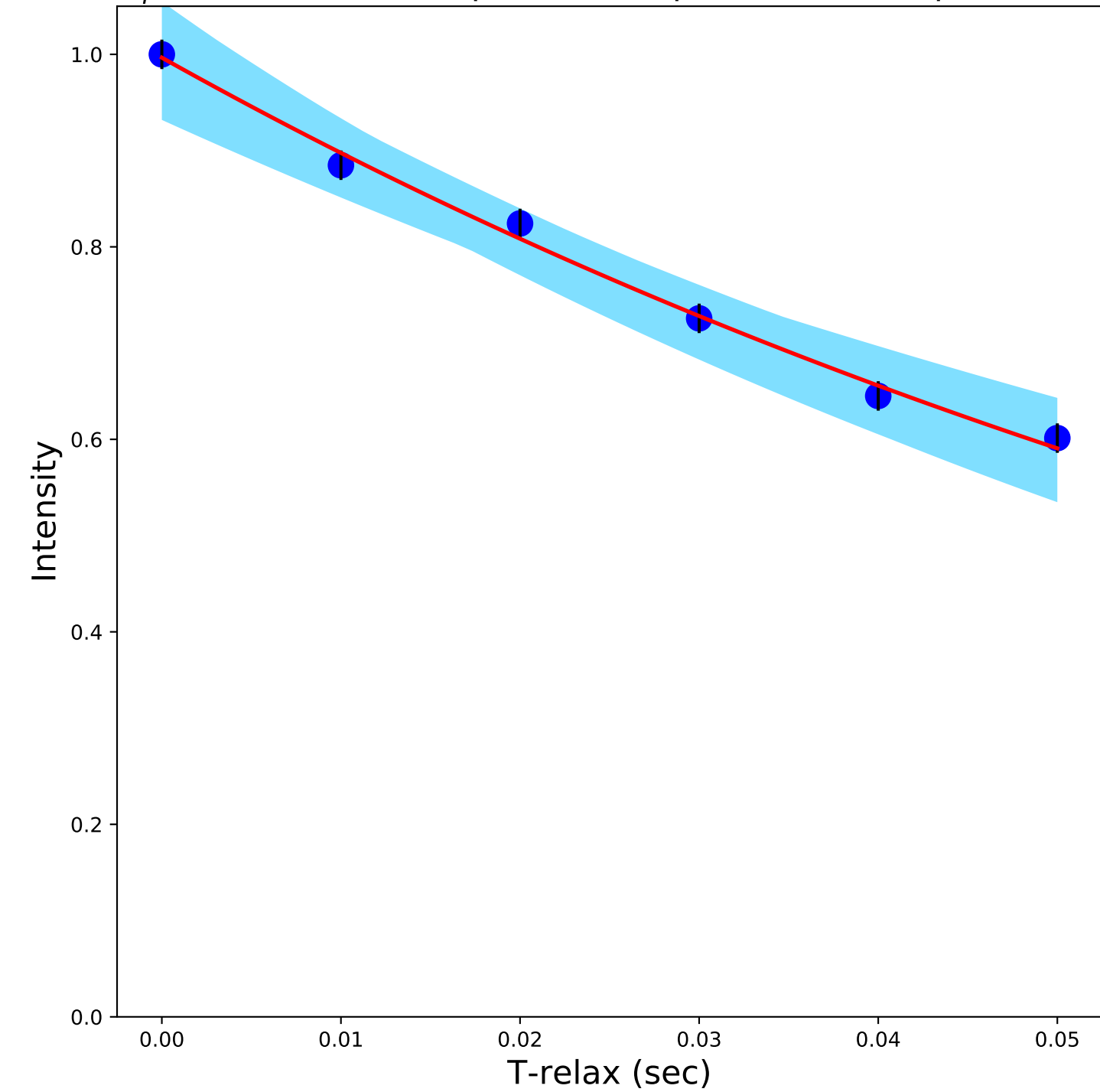
$R_{1\rho} 10.76 \pm 0.88 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 420 \text{ Hz} \mid \bar{\chi}^2 = 0.59$



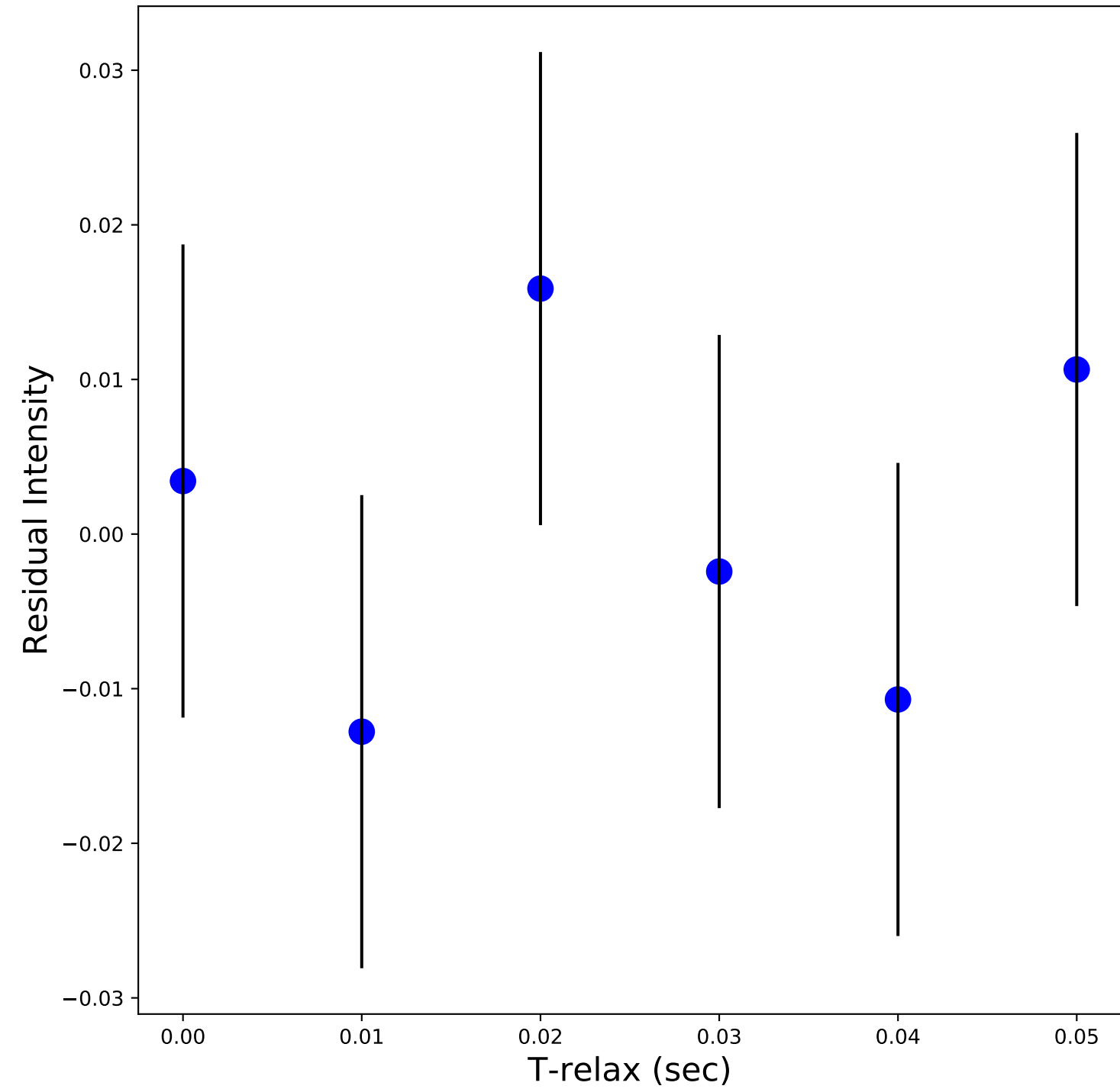
Folder (1478)



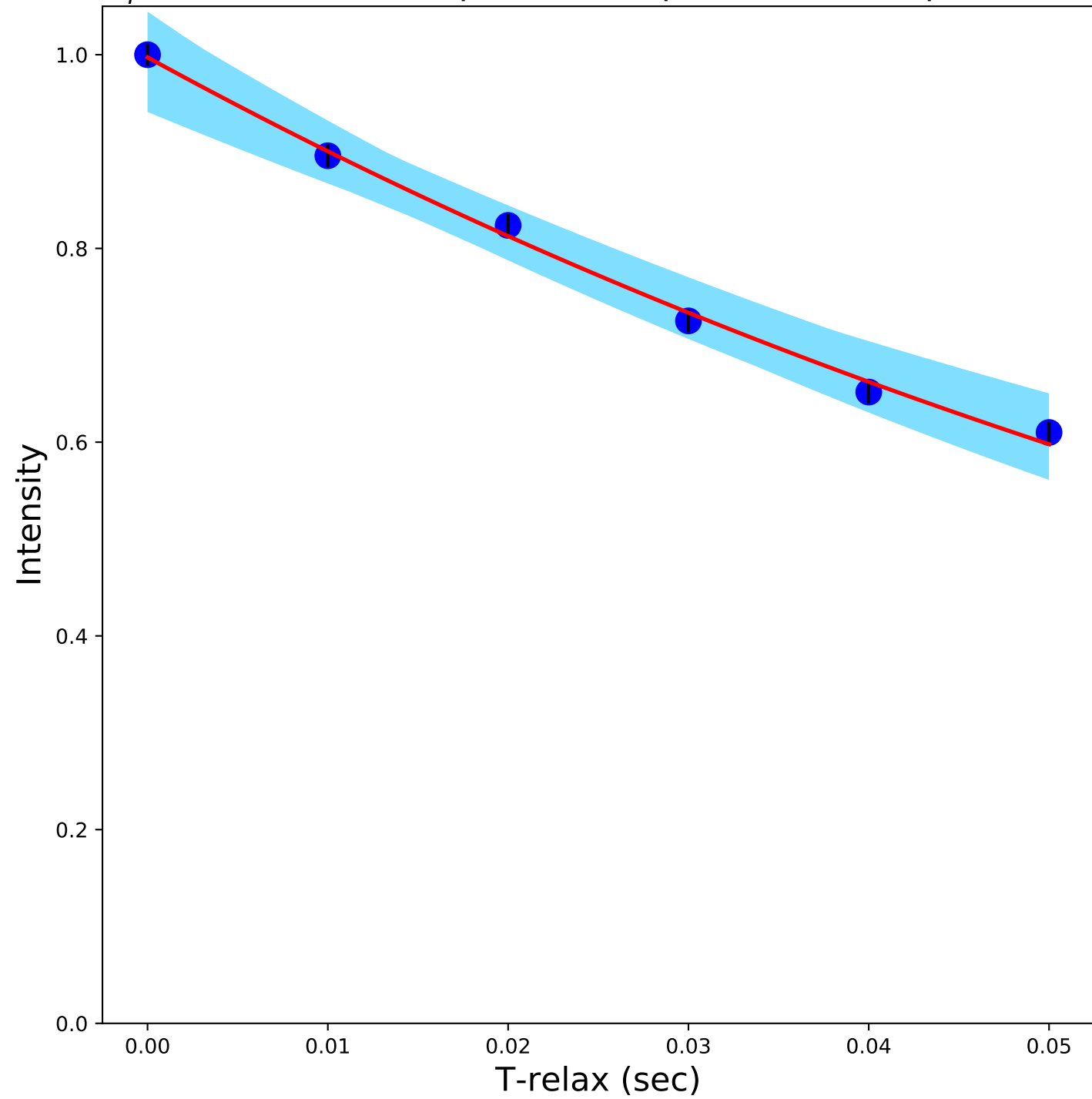
$R_{1\rho} 10.46 \pm 0.95 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 440 \text{ Hz} \mid \bar{\chi}^2 = 0.71$



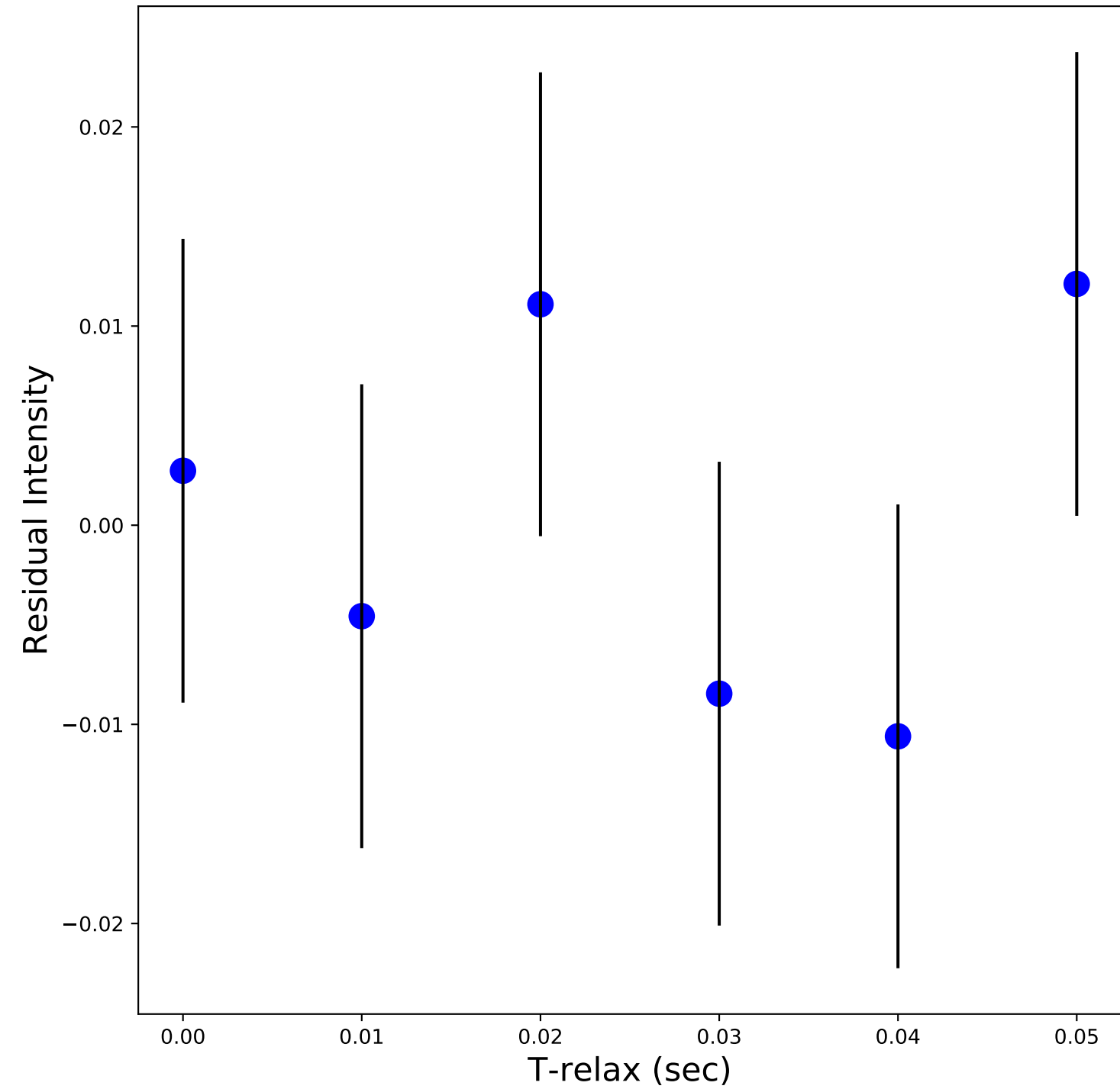
Folder (1479)



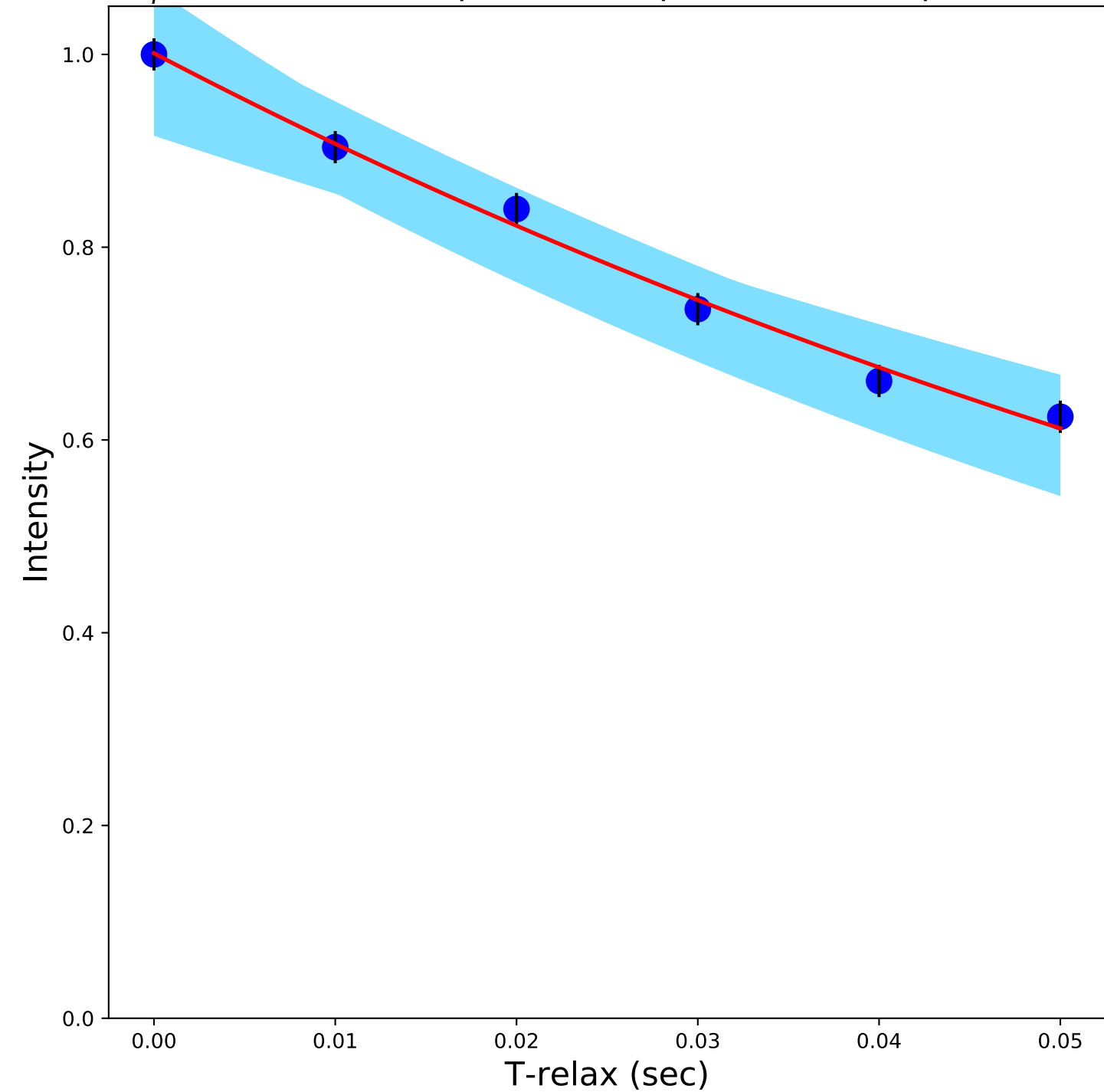
$R_{1\rho} 10.23 \pm 0.71 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 470 Hz \mid \bar{\chi}^2 = 0.89$



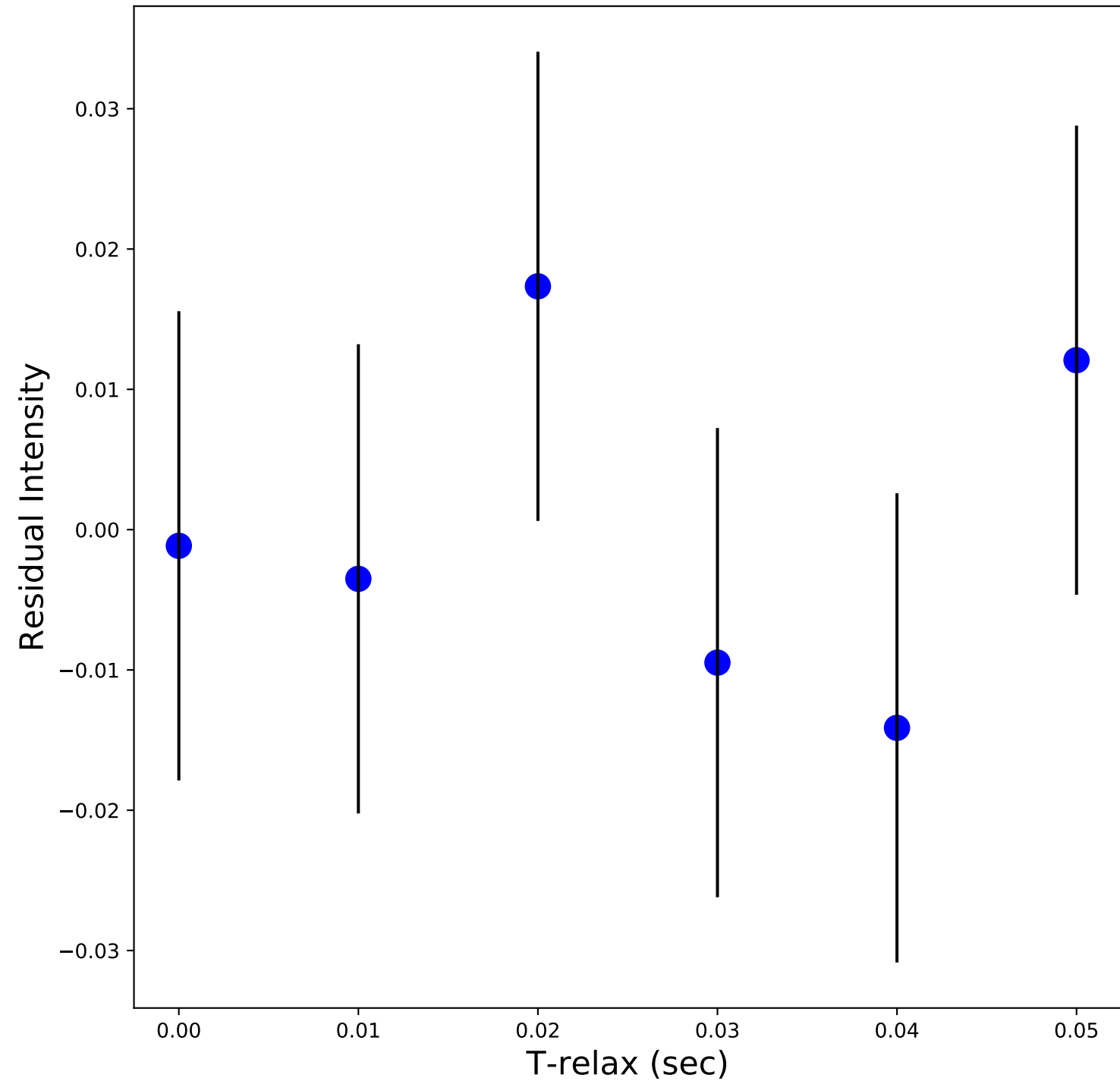
Folder (1480)



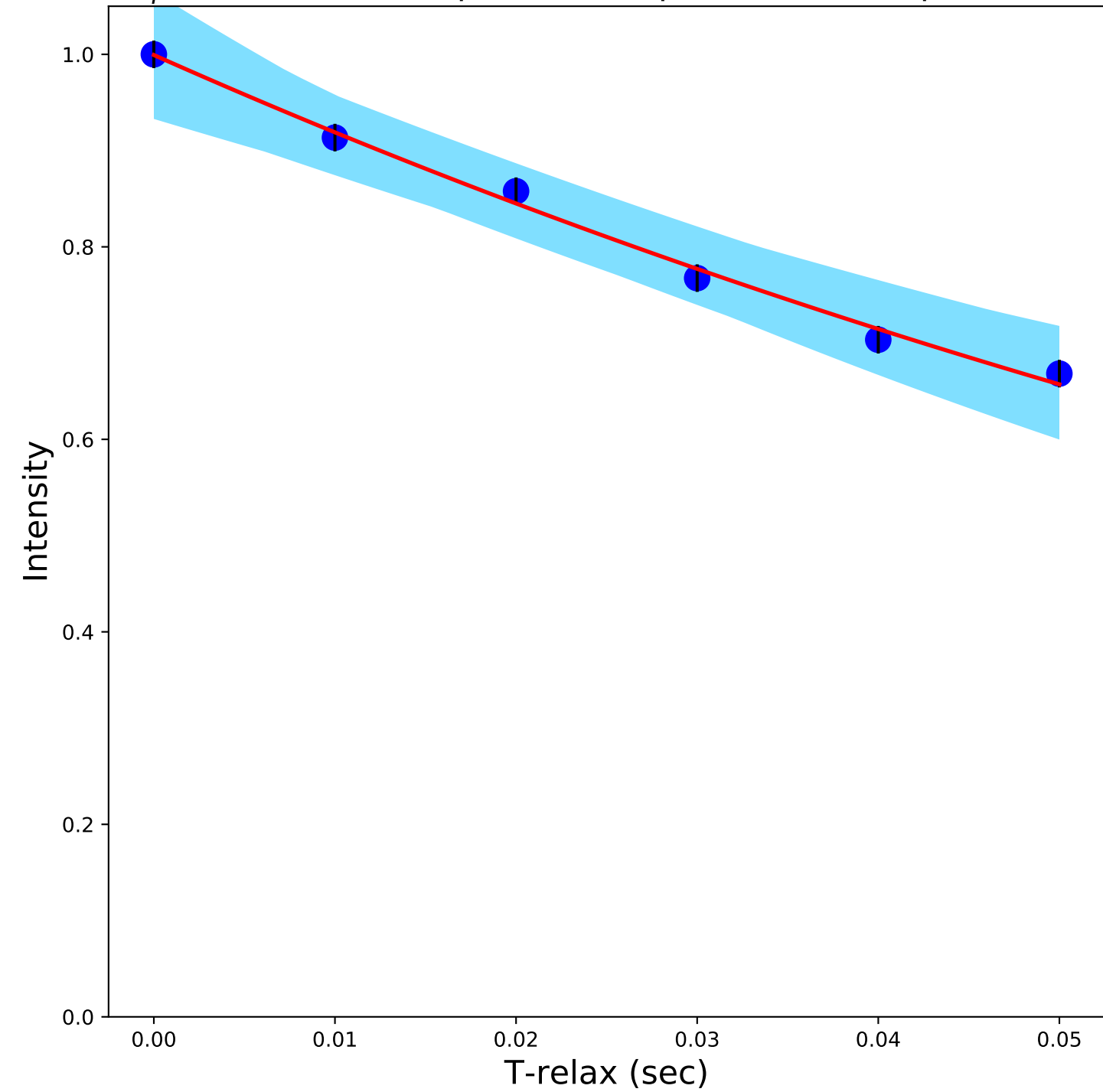
$R_{1\rho} 9.84 \pm 0.96 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.67$



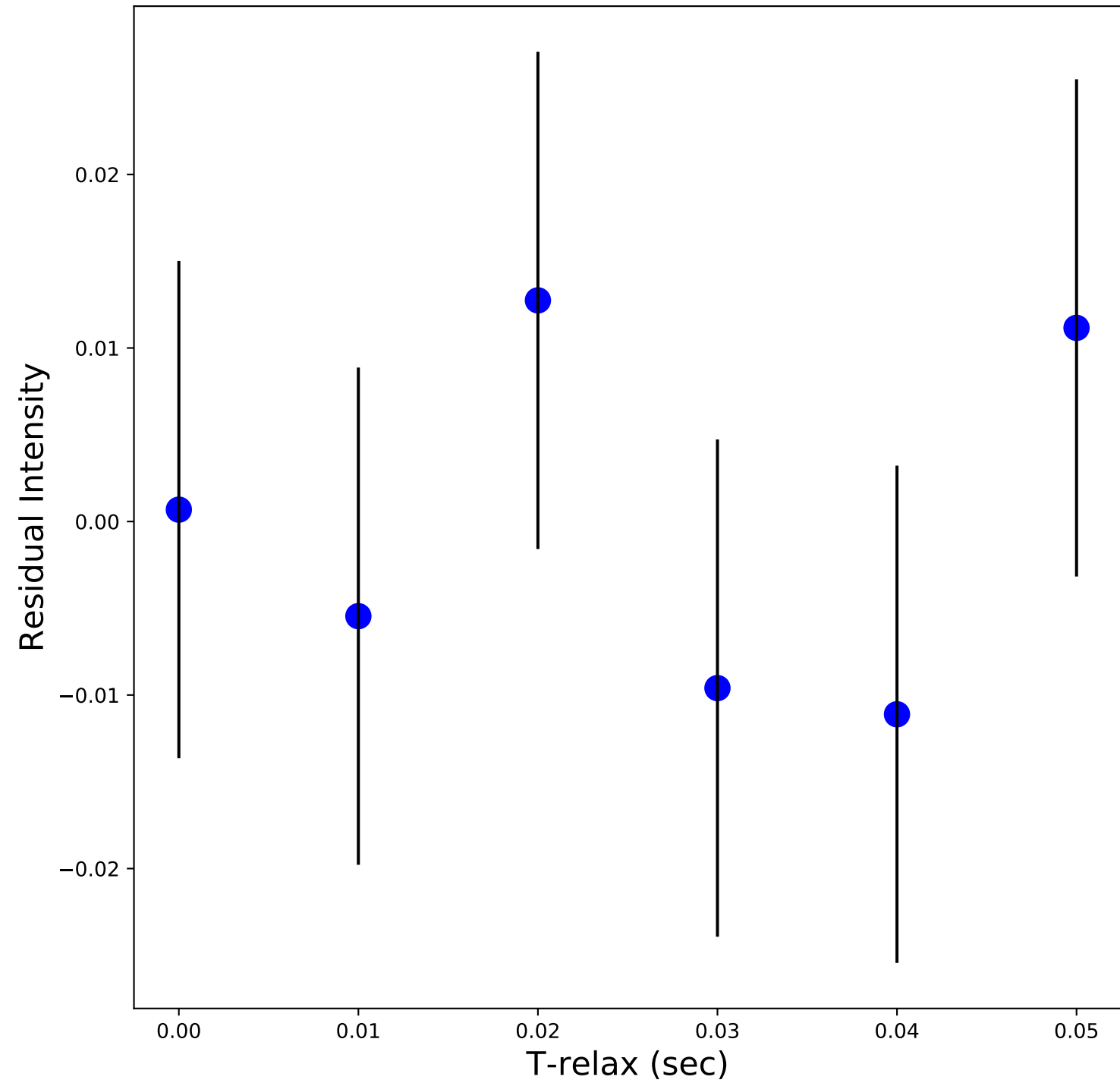
Folder (1481)



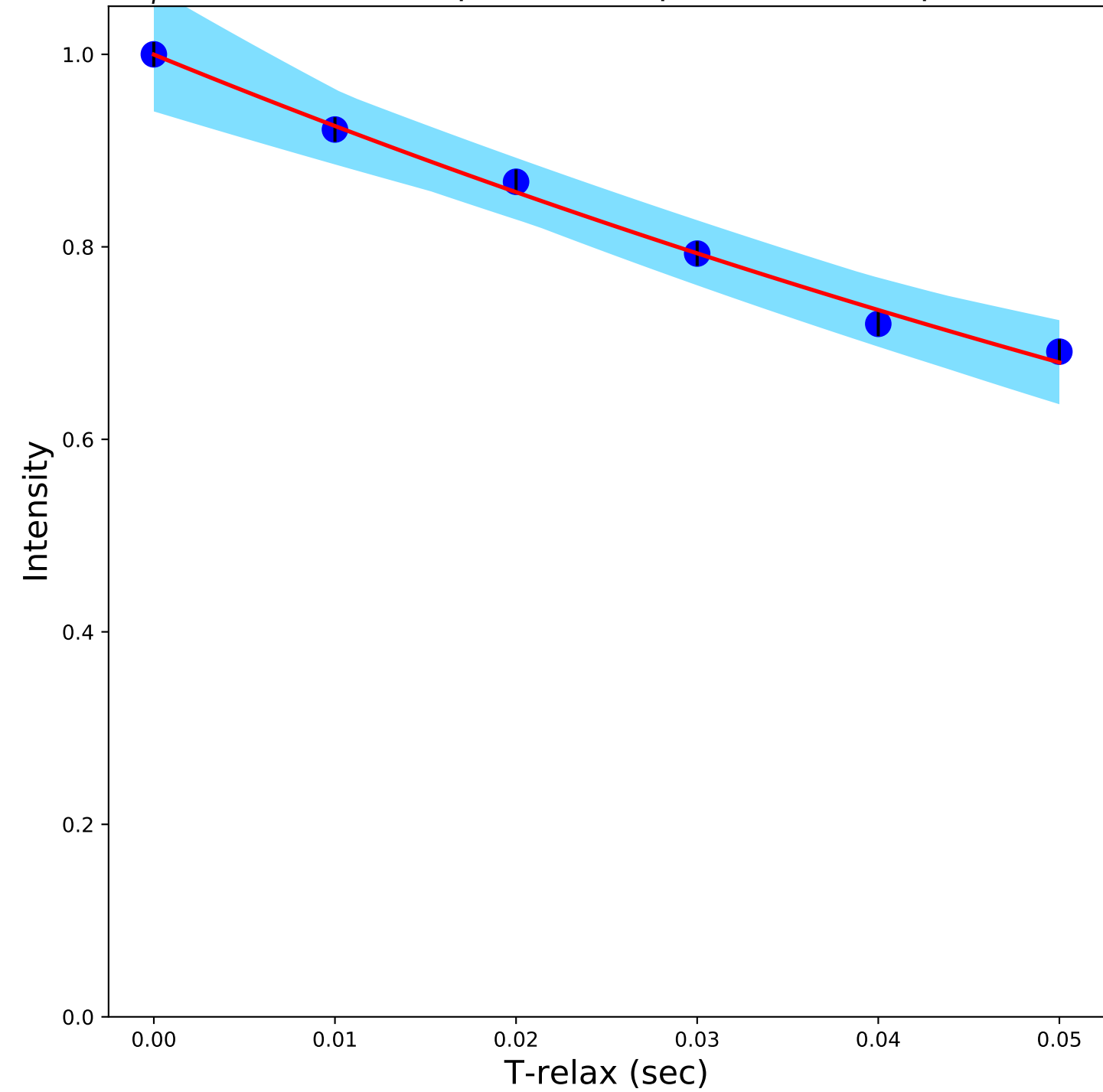
$R_{1\rho} 8.38 \pm 0.85 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.65$



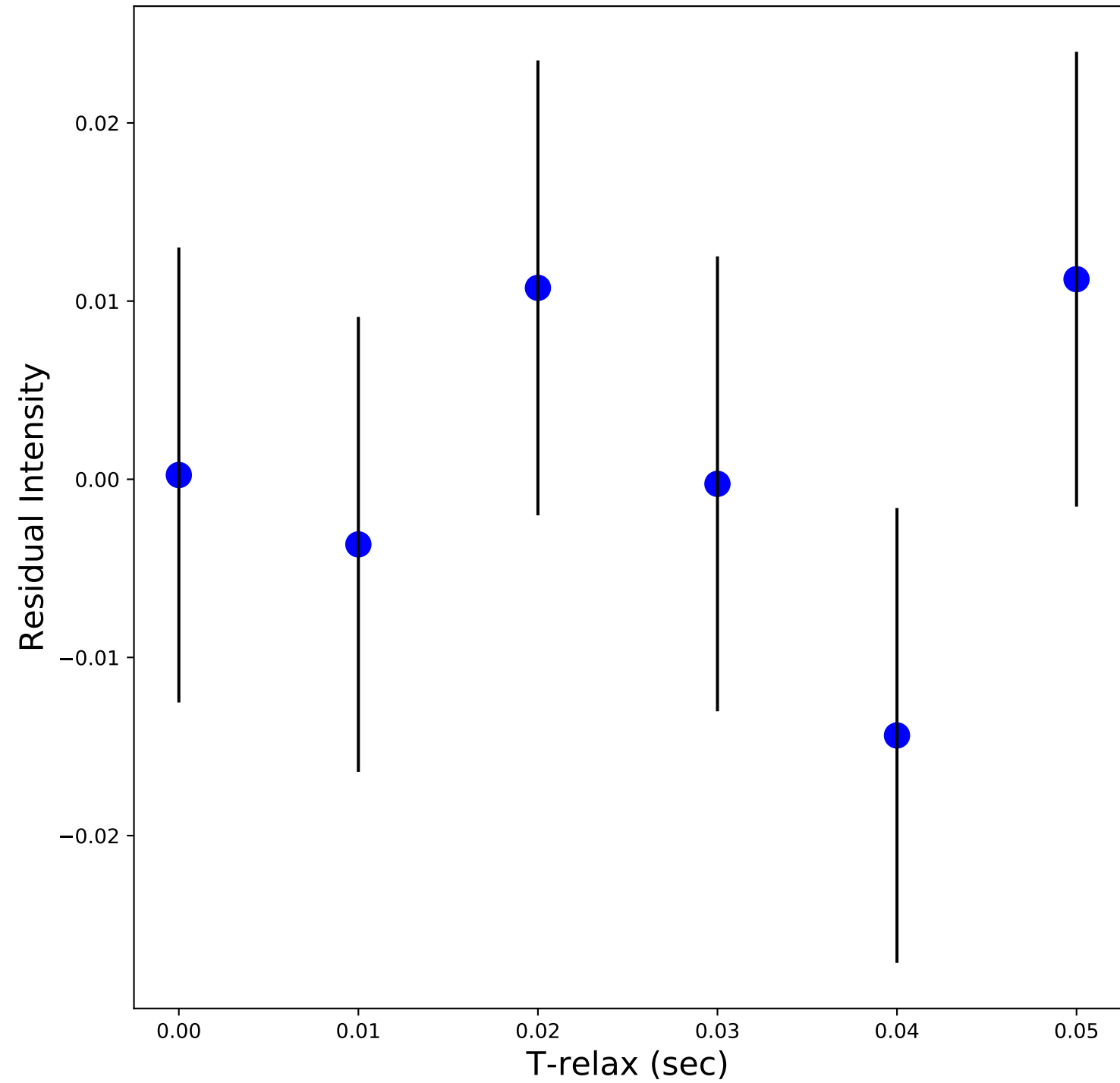
Folder (1482)



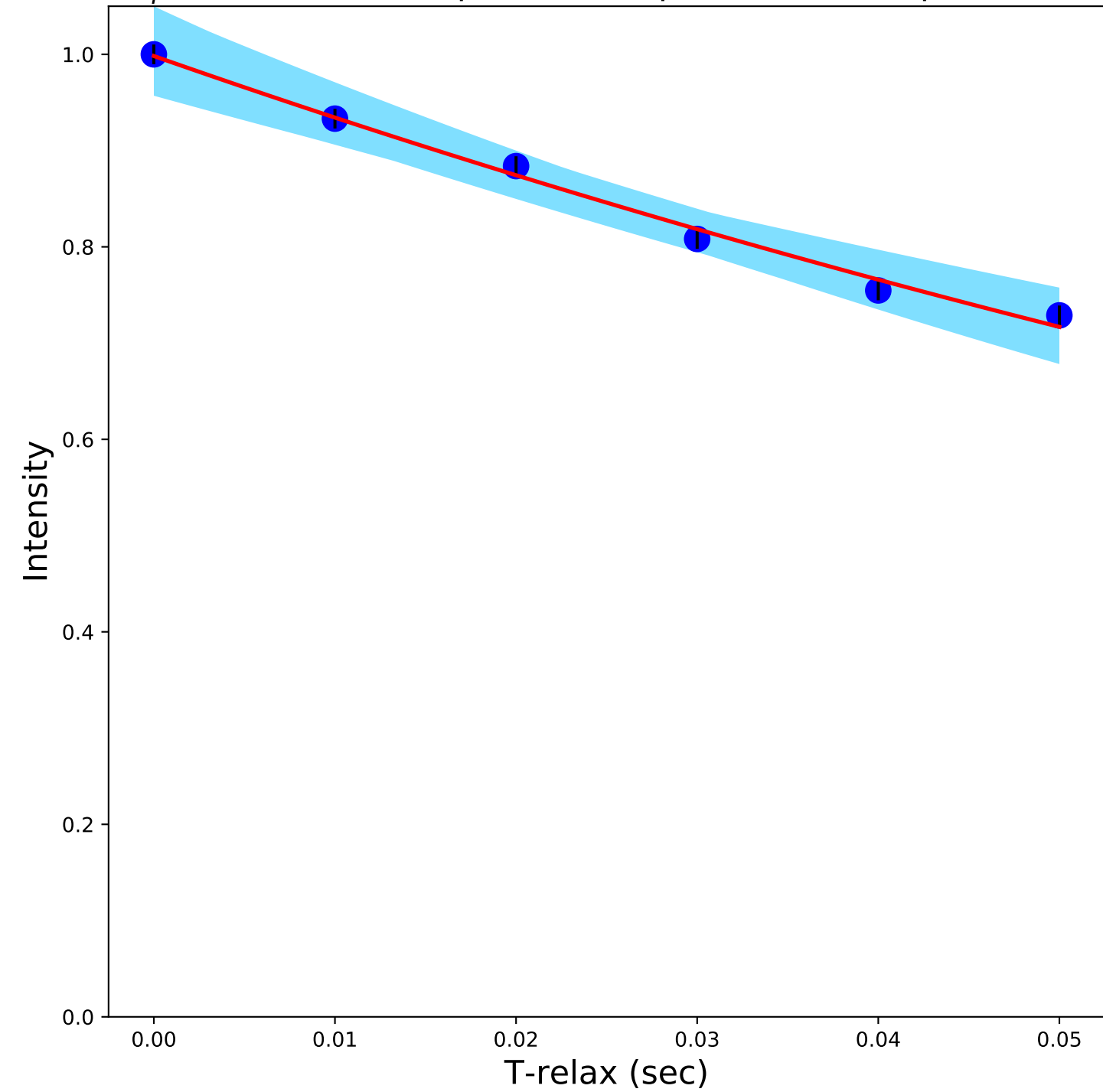
$R_{1\rho} 7.71 \pm 0.72 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.71$



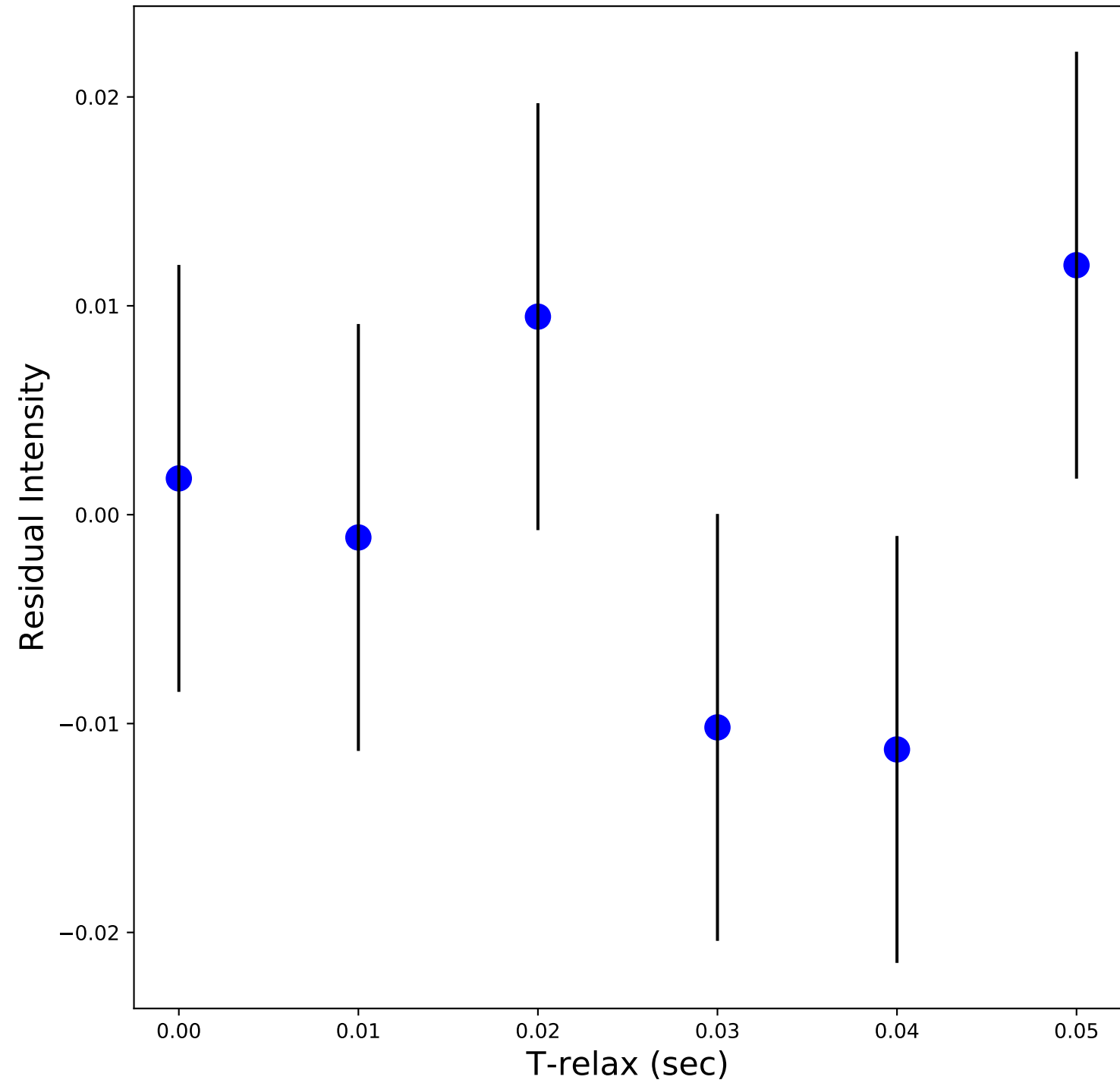
Folder (1483)



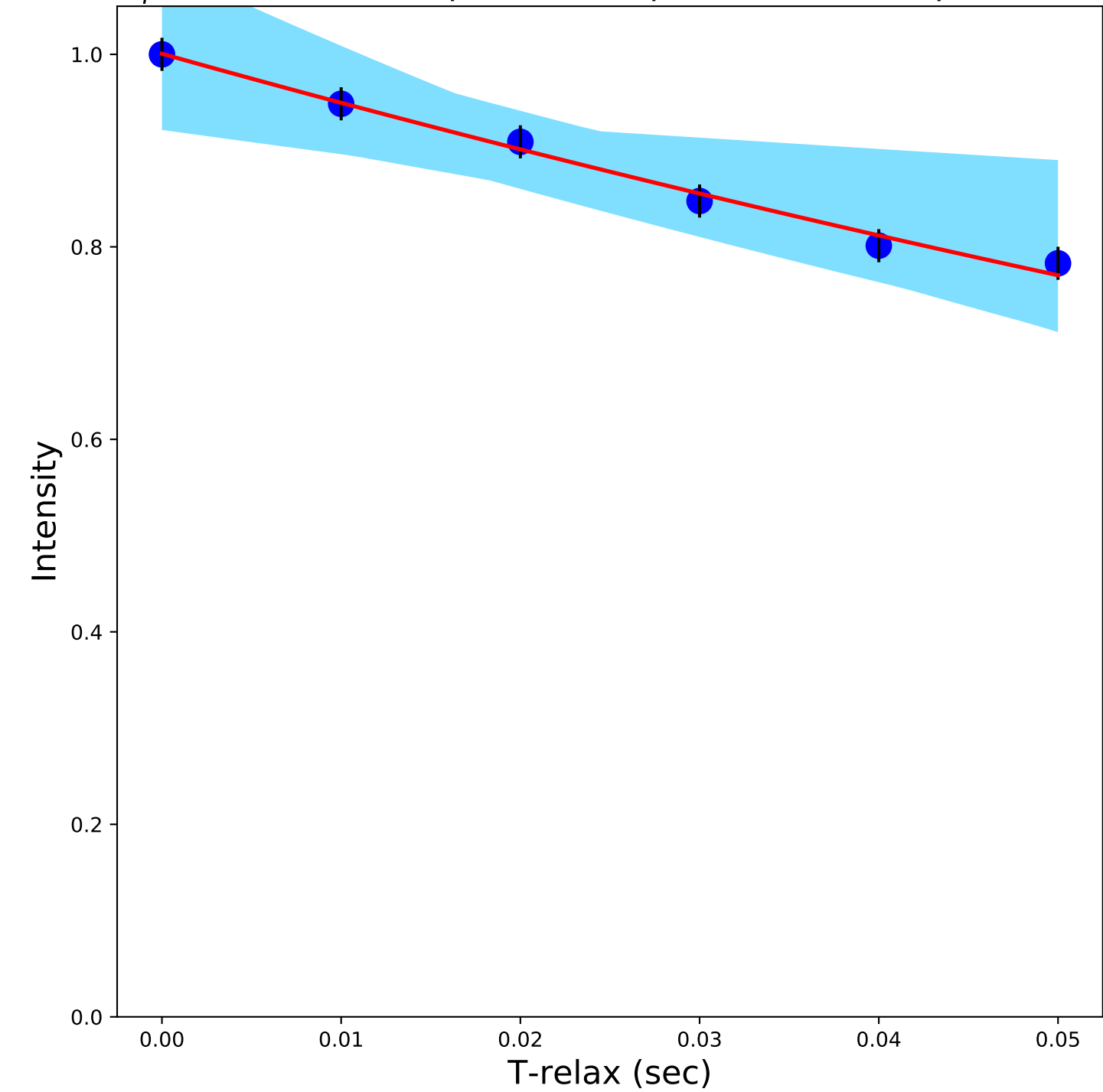
$R_{1\rho} 6.62 \pm 0.58 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 800 Hz \mid \bar{\chi}^2 = 1.12$



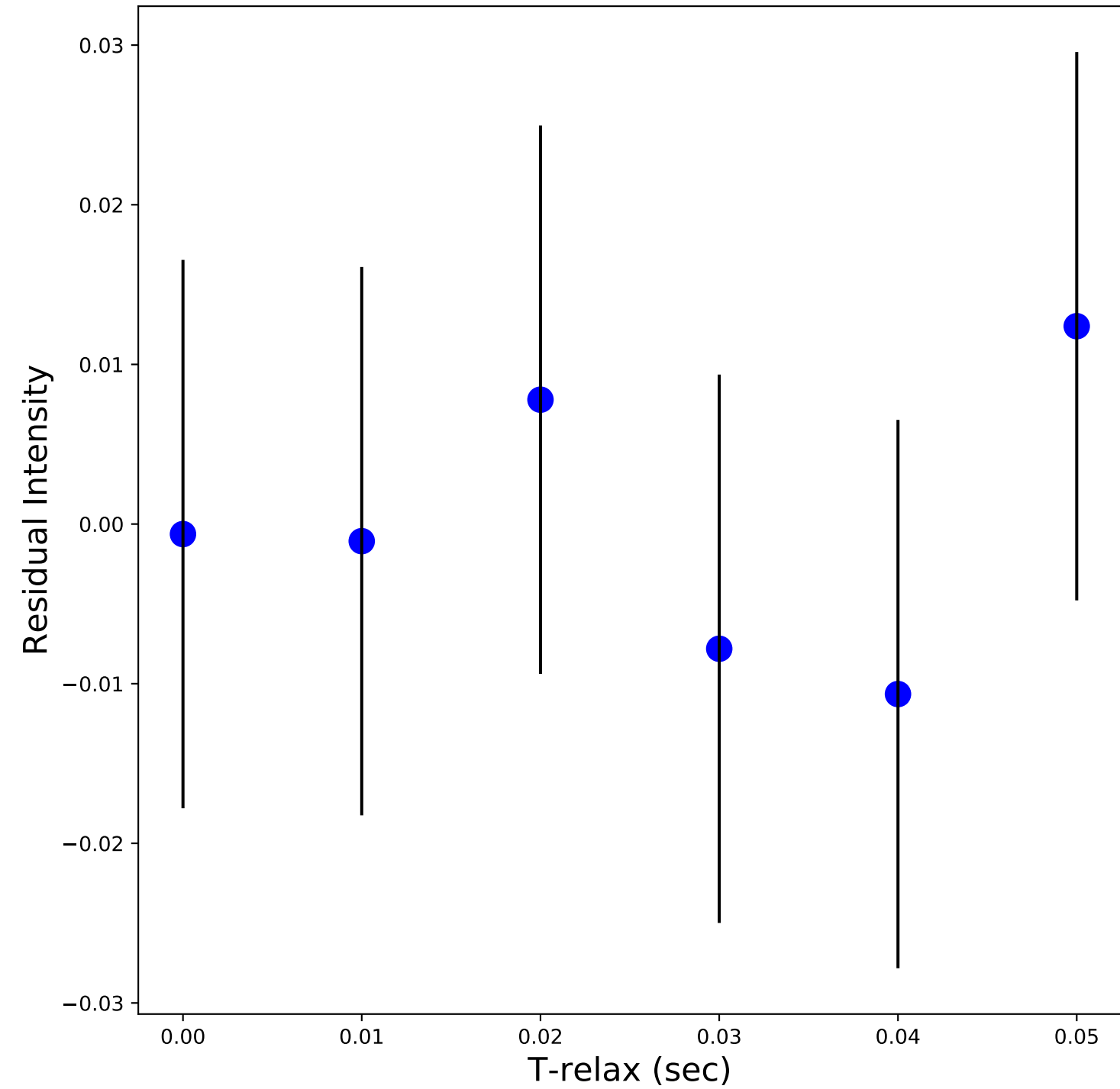
Folder (1484)



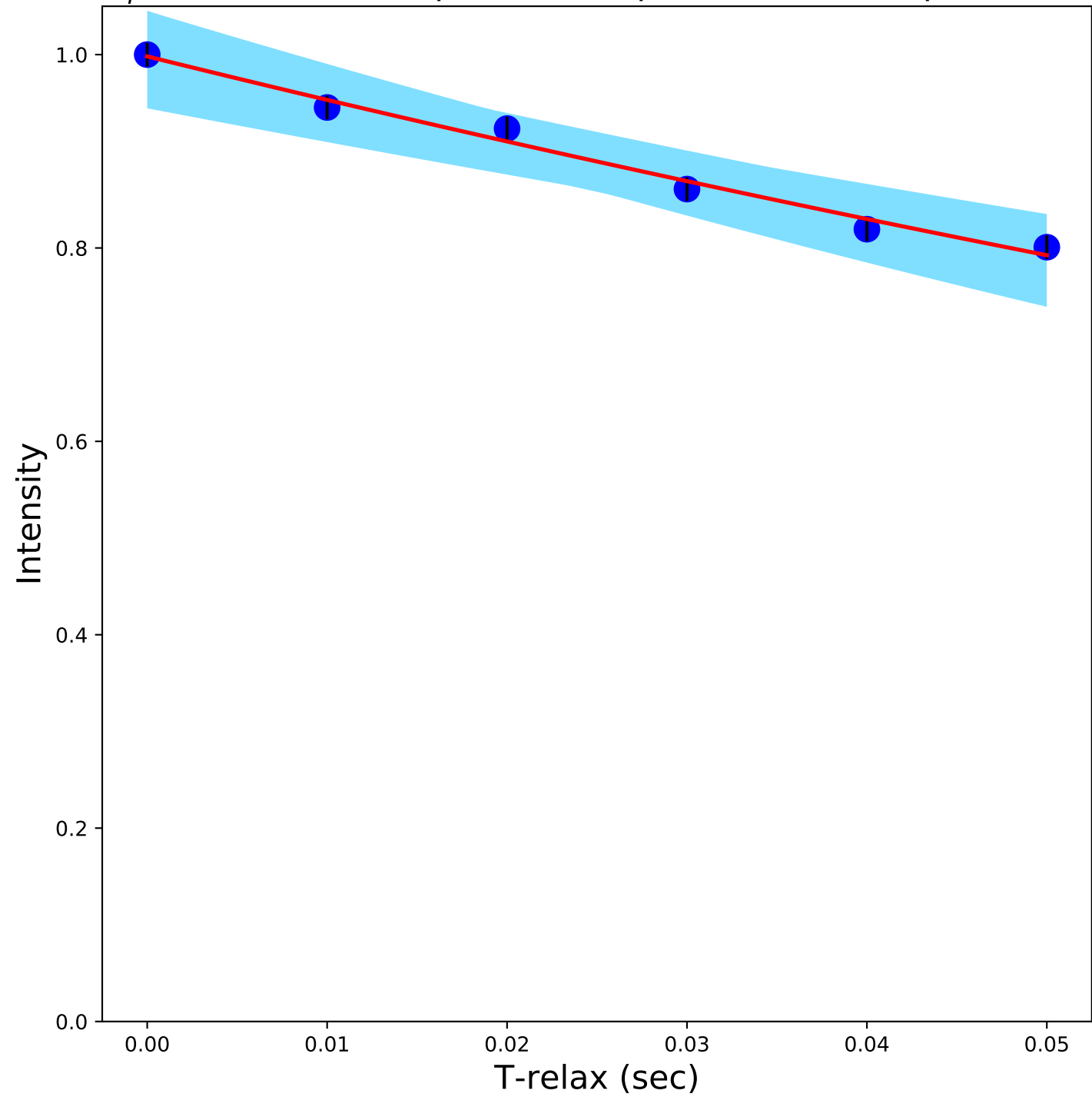
$R_{1\rho} 5.23 \pm 0.94 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.33$



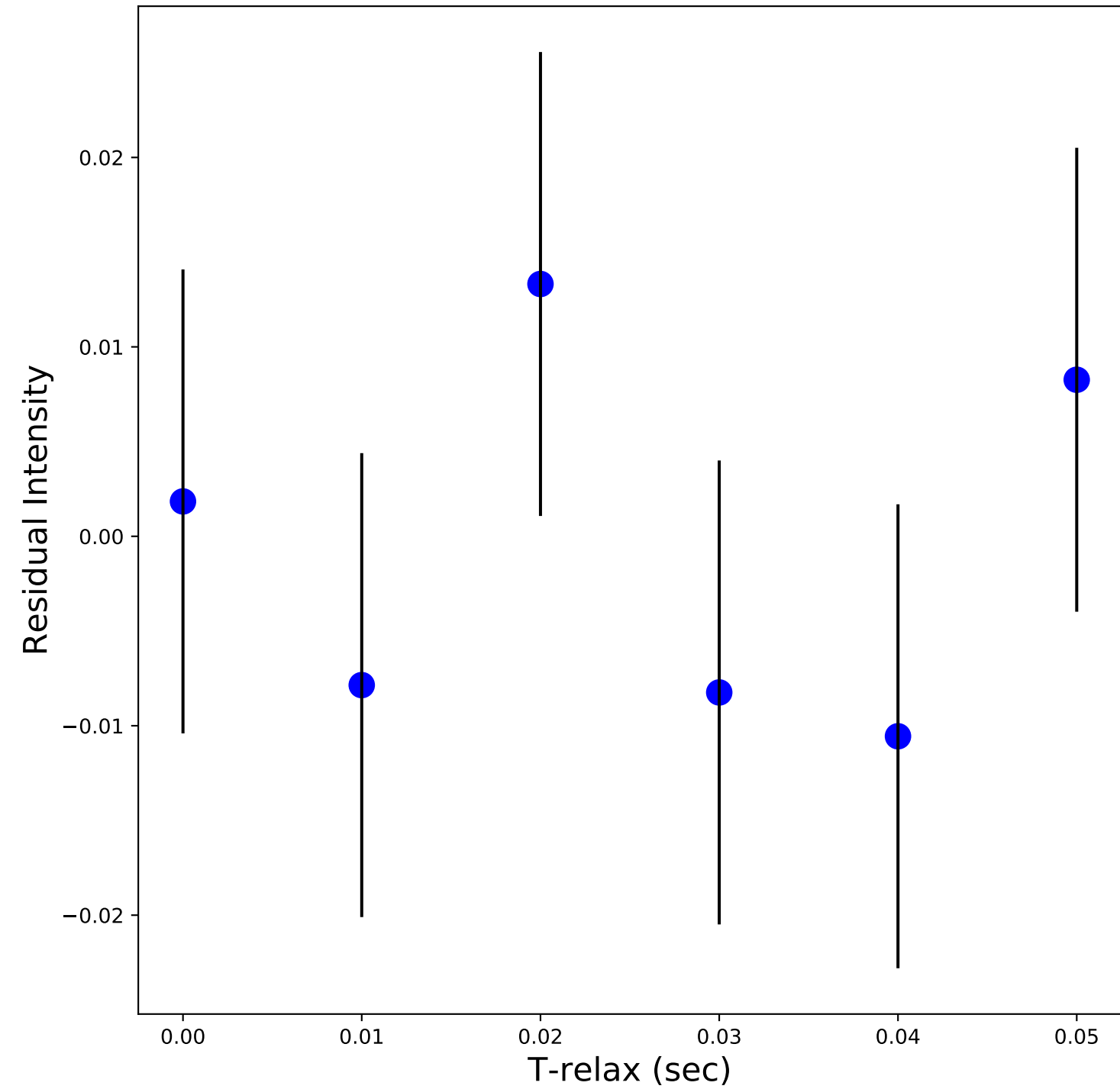
Folder (1485)



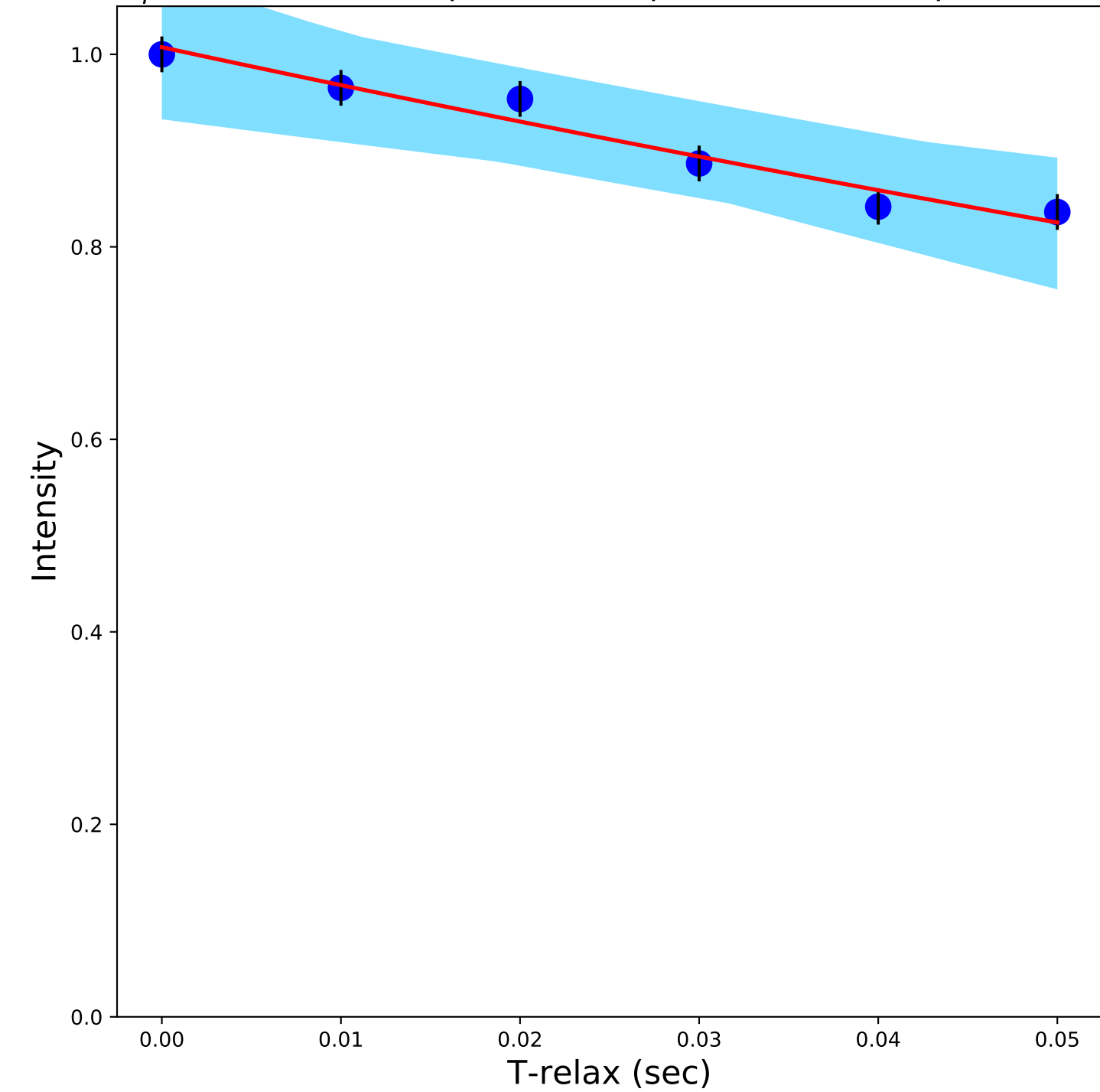
$$R_{1\rho} 4.61 \pm 0.61 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.82$$



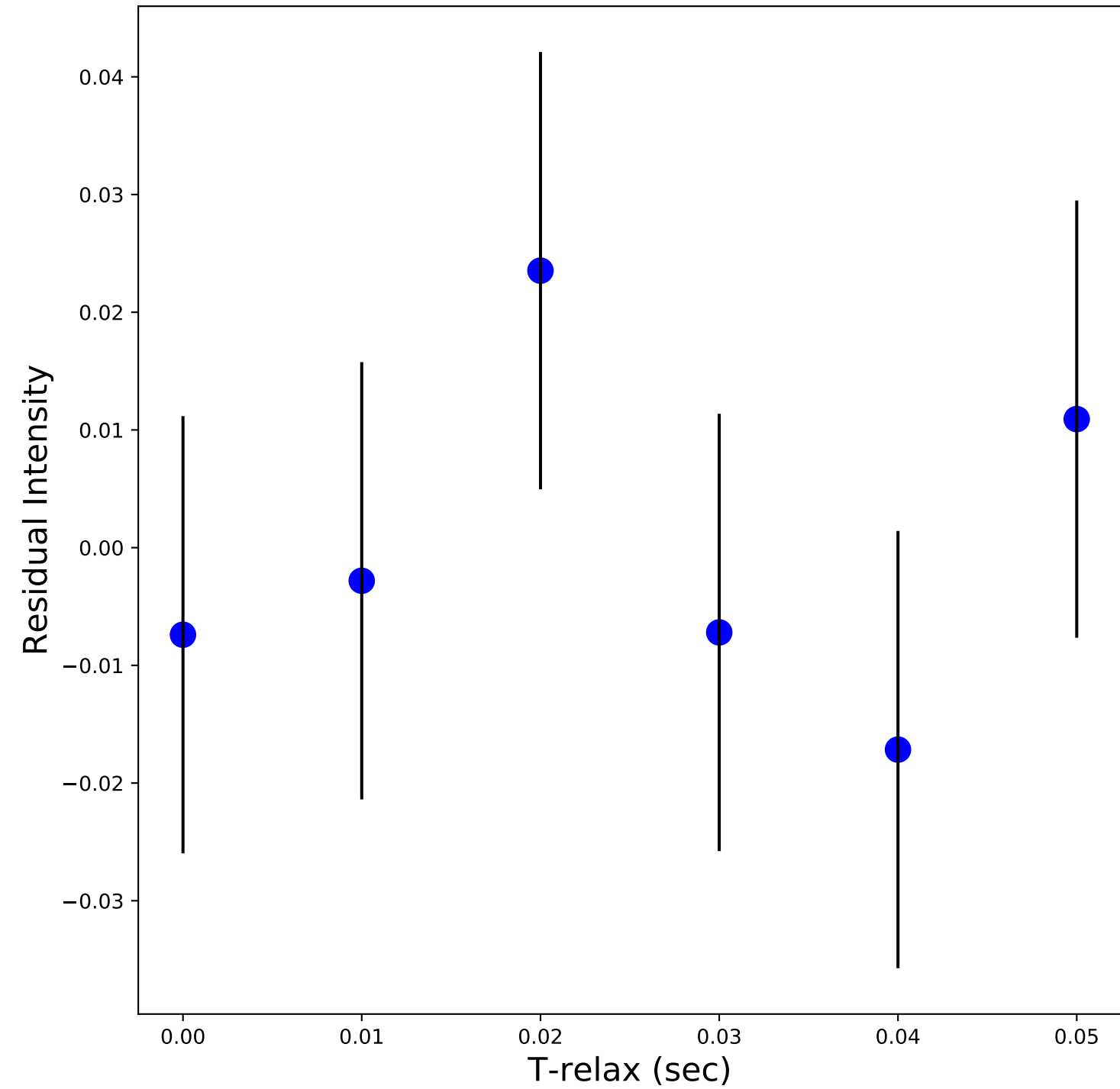
Folder (1486)



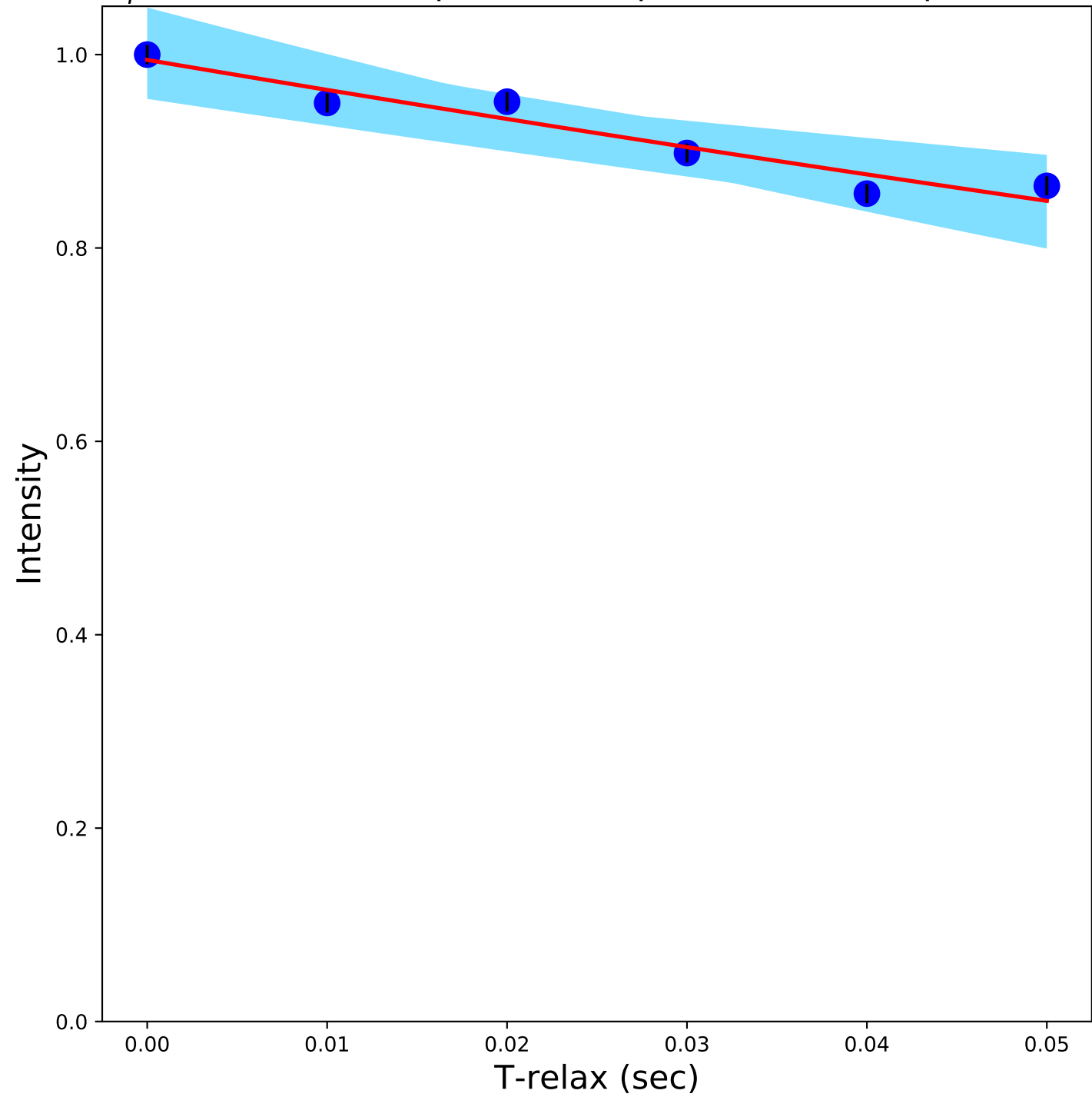
$R_{1\rho} 3.99 \pm 0.99 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.78$



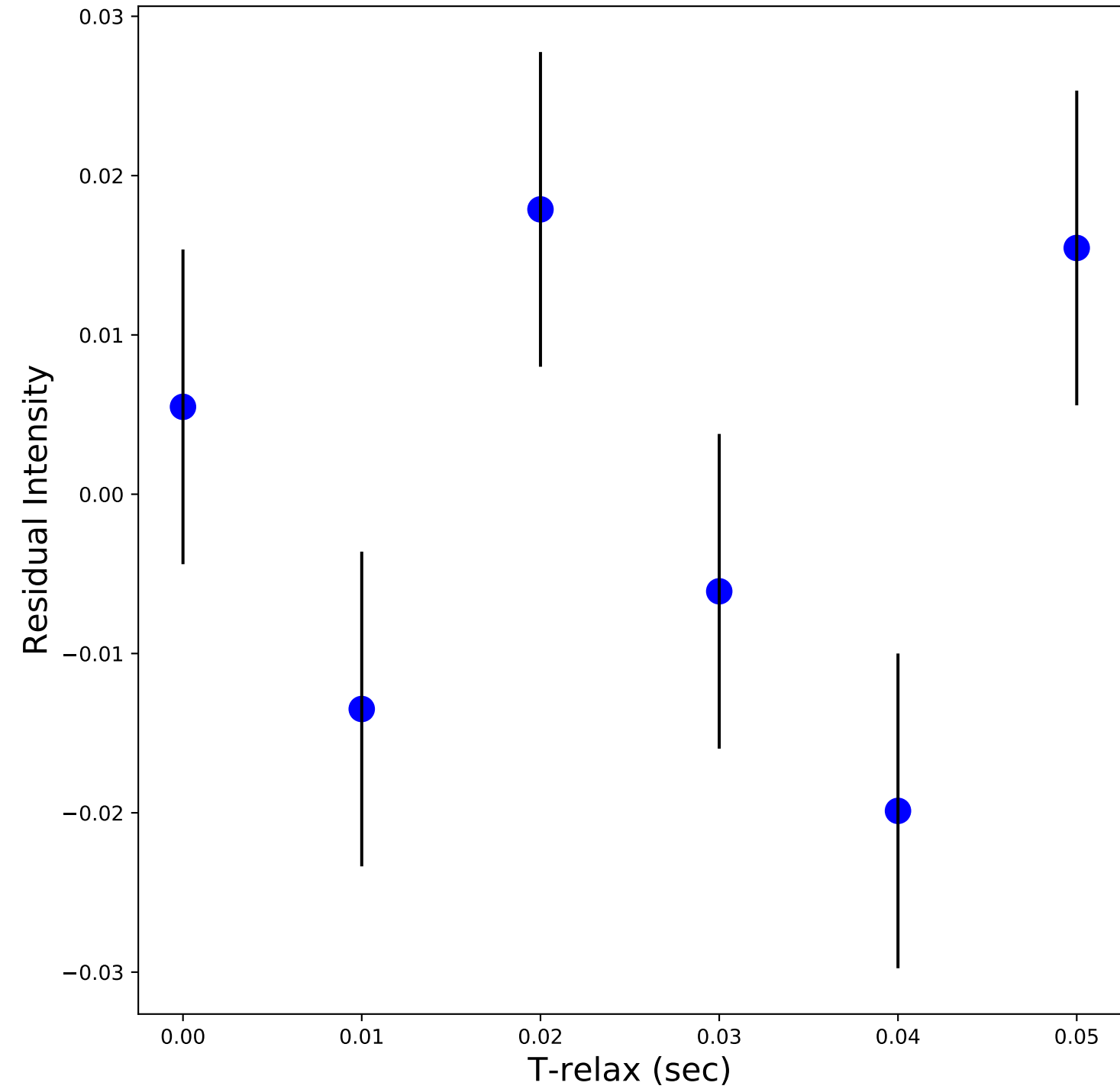
Folder (1487)



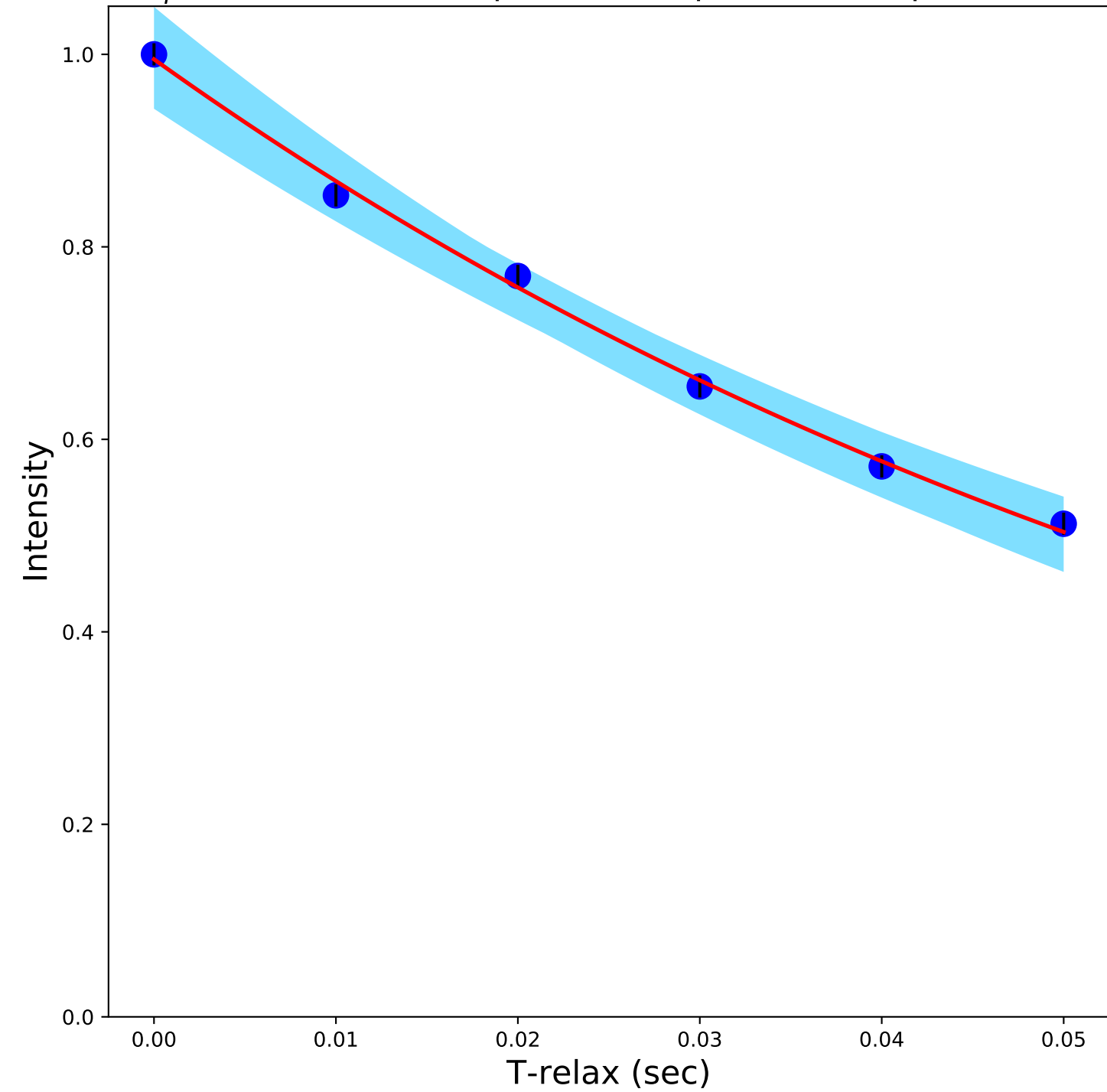
$R_{1\rho} 3.17 \pm 0.51 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1800 \text{ Hz} \mid \bar{\chi}^2 = 3.08$



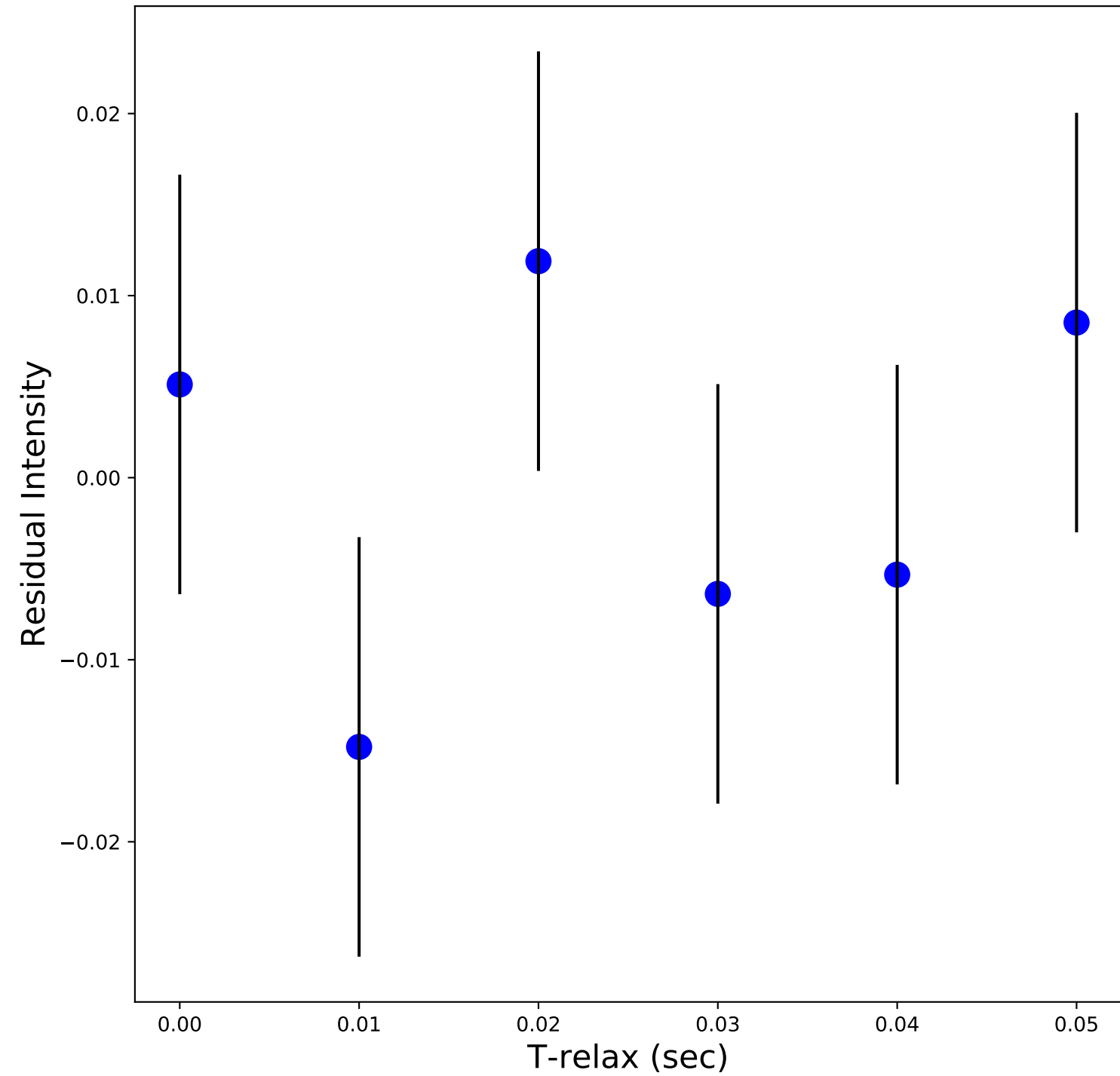
Folder (1488)



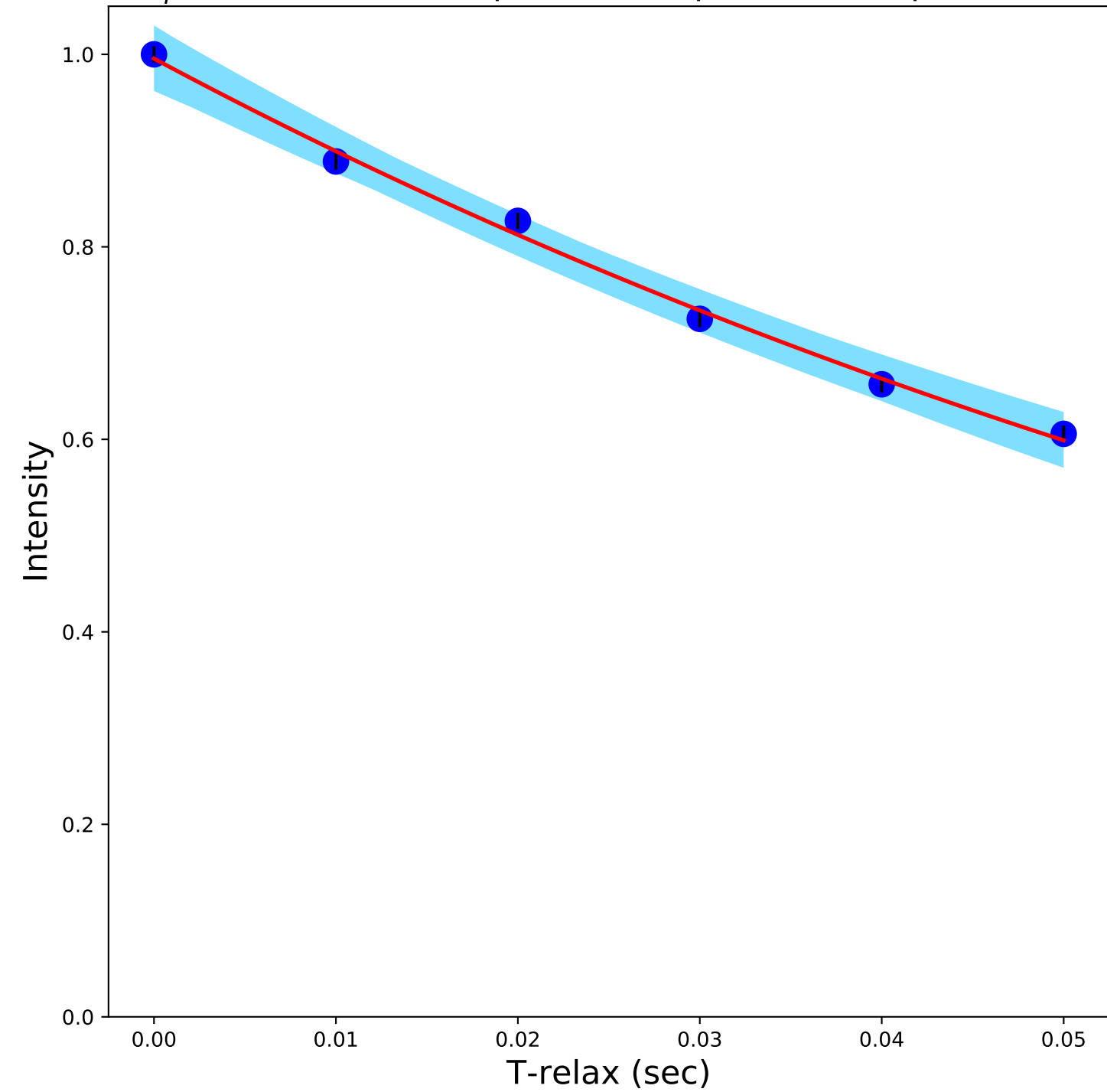
$R_{1\rho} 13.61 \pm 0.75 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 0.99$



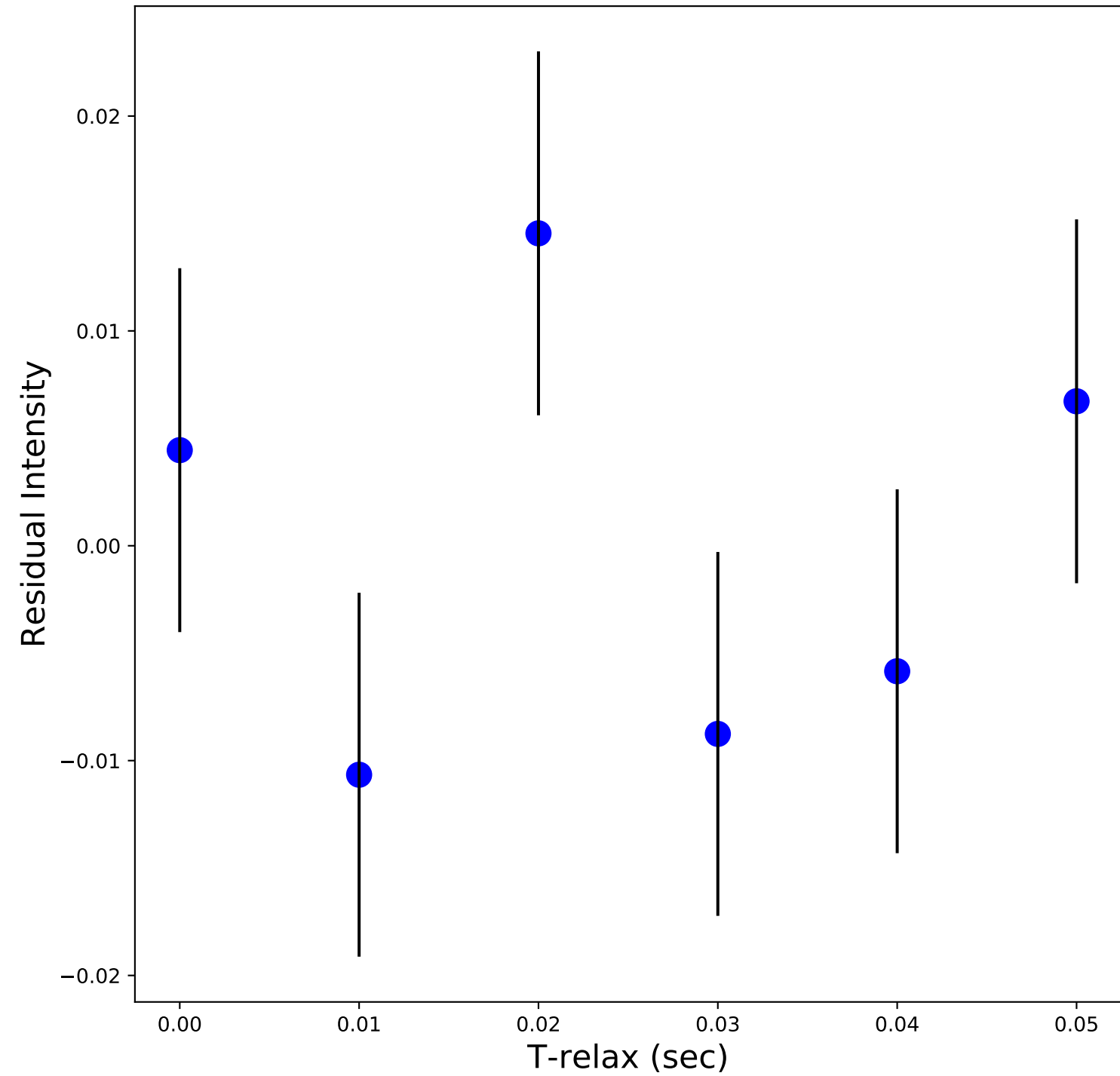
Folder (1489)



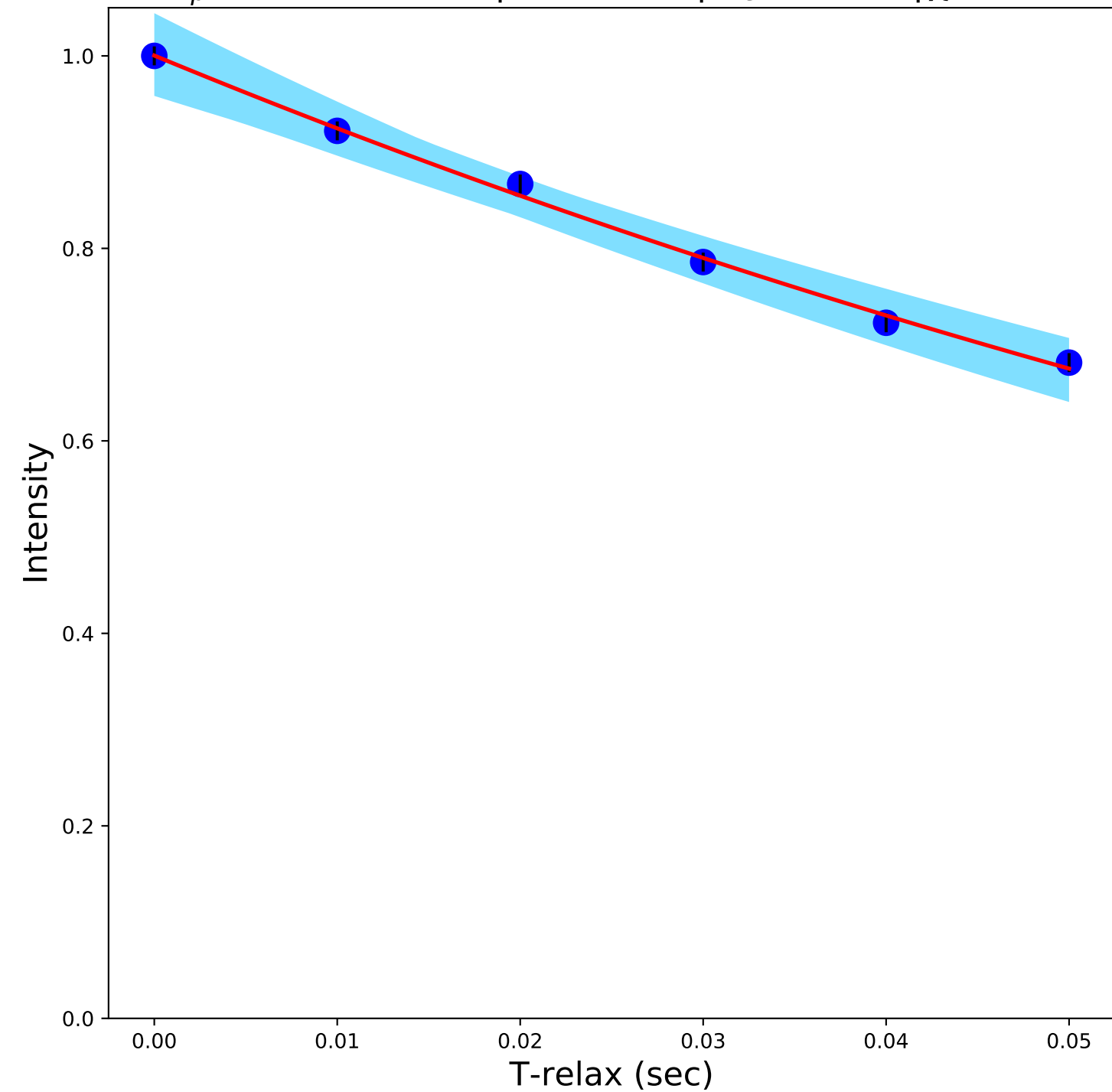
$R_{1\rho} 10.16 \pm 0.52 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 1.75$



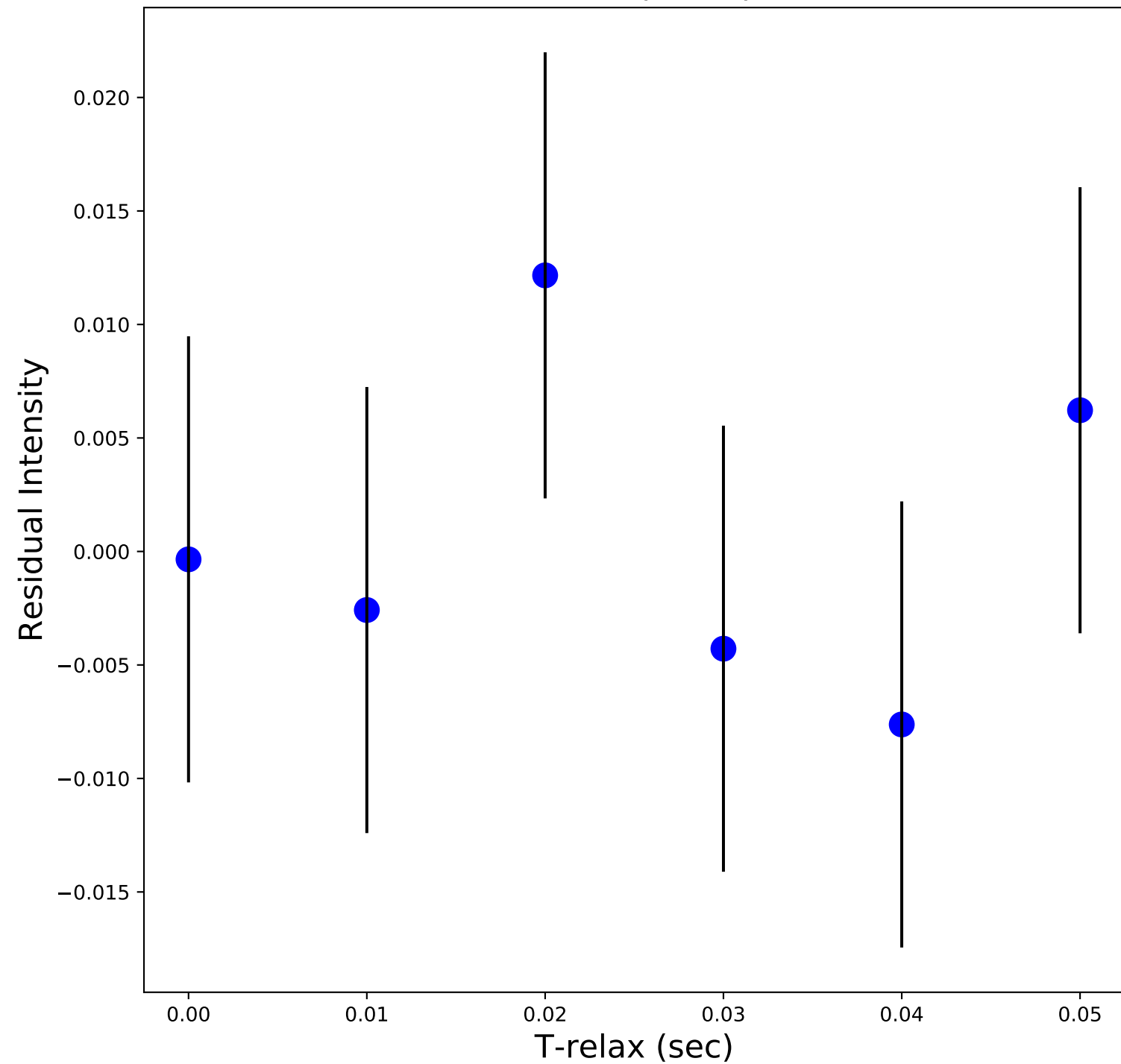
Folder (1490)



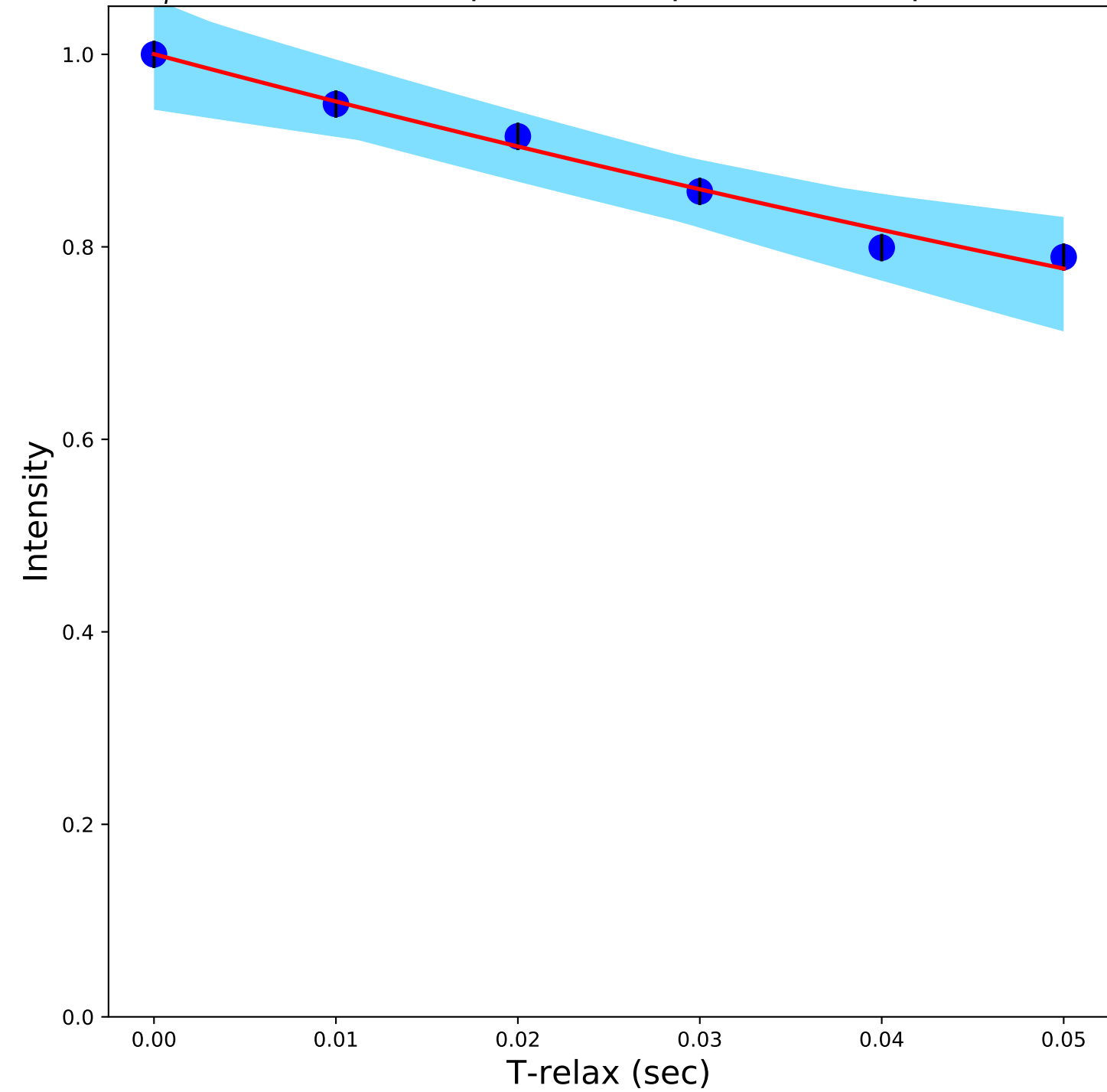
$R_{1\rho} 7.87 \pm 0.58 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 600 Hz \mid \bar{\chi}^2 = 0.7$



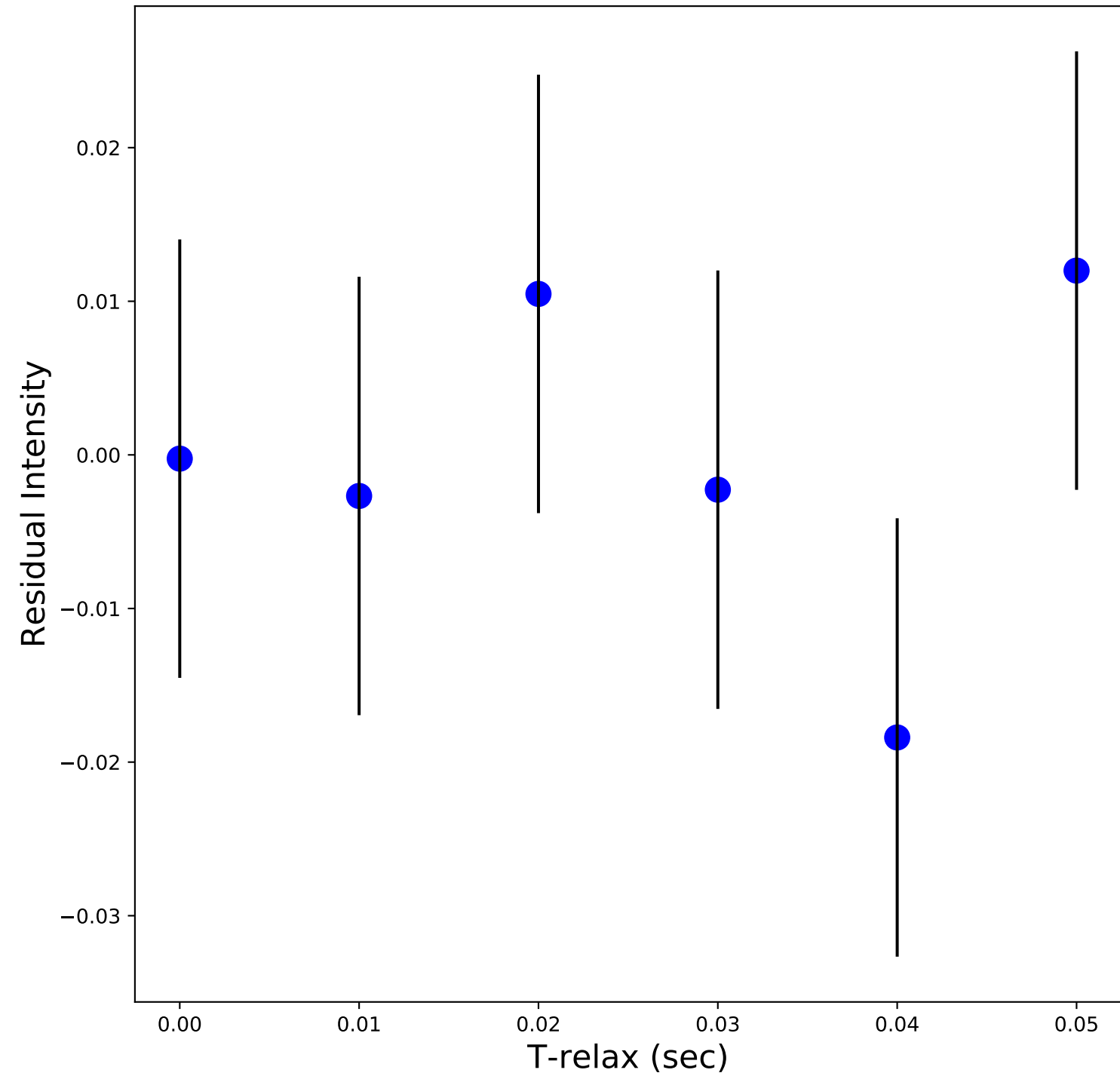
Folder (1491)



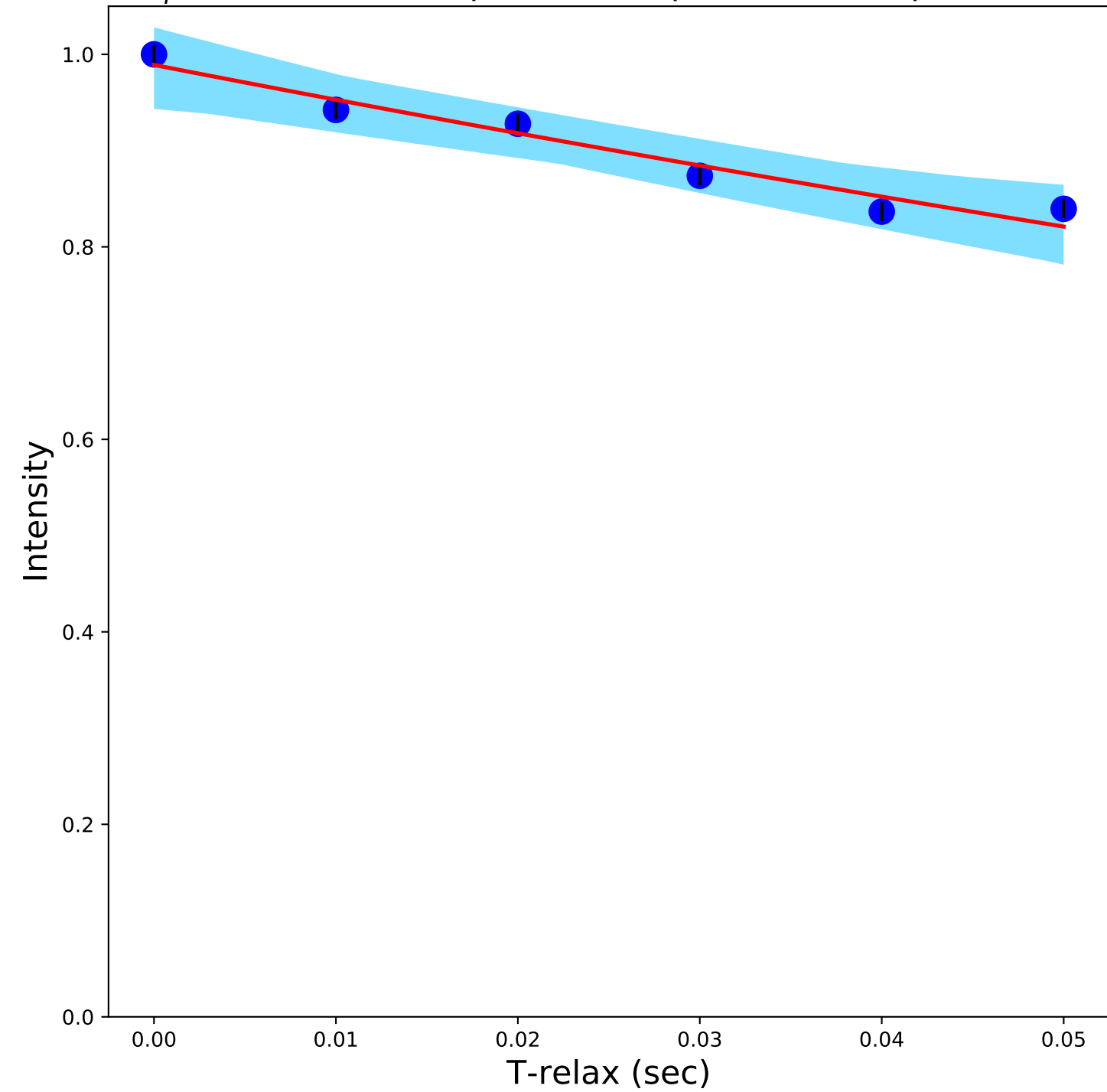
$R_{1\rho} 5.04 \pm 0.76 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1000 Hz \mid \bar{\chi}^2 = 0.74$



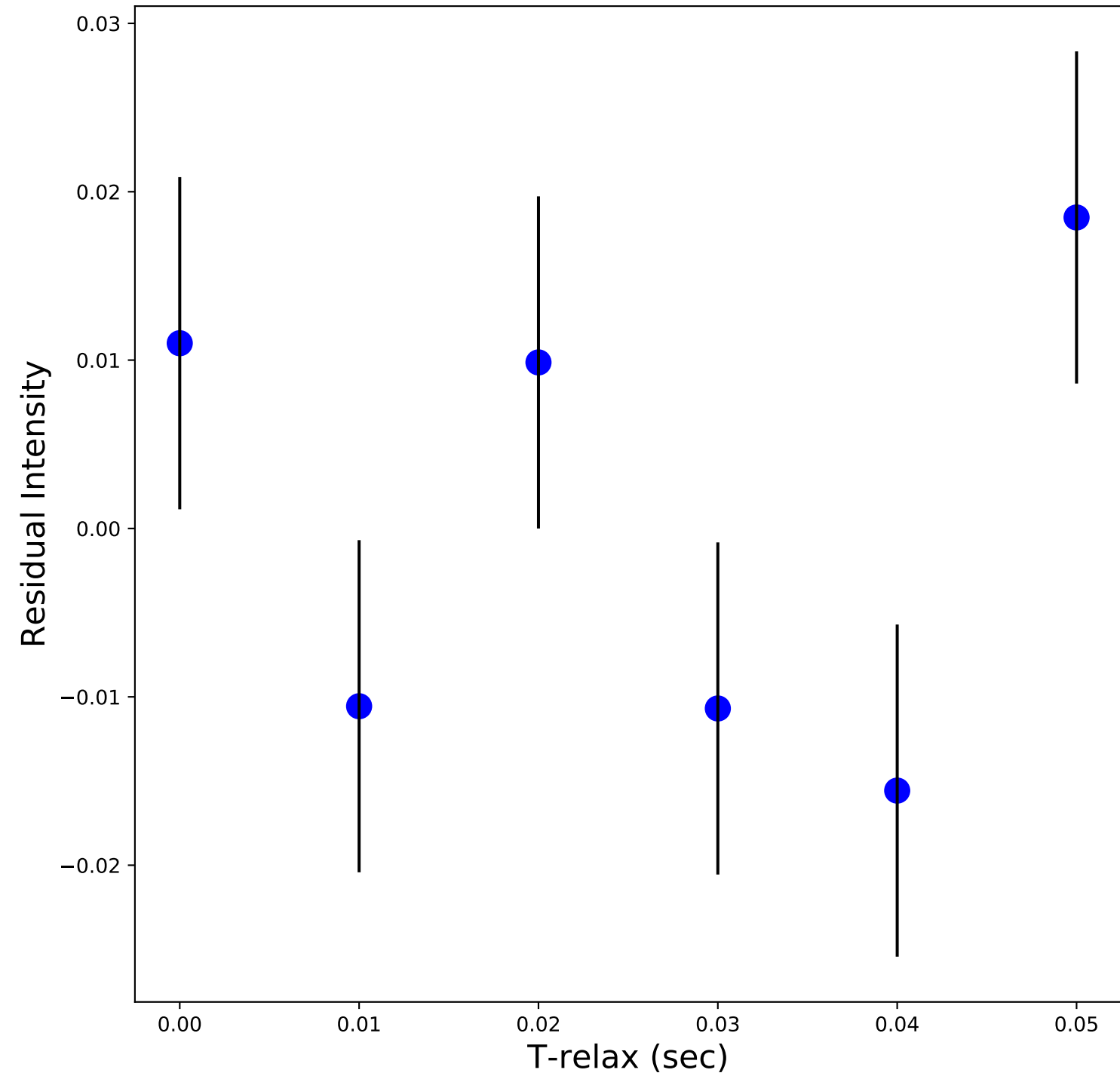
Folder (1492)



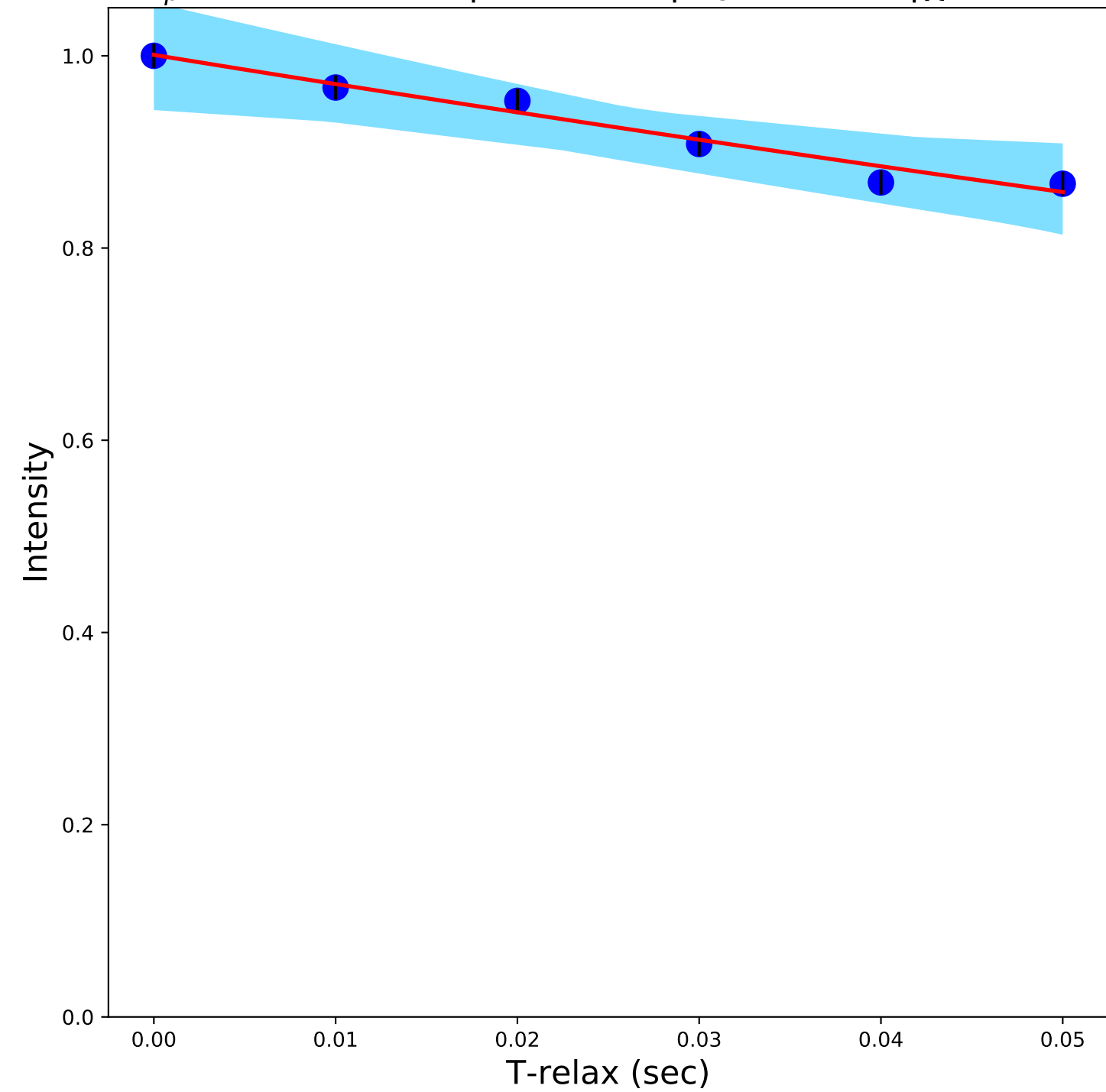
$R_{1\rho} 3.72 \pm 0.53 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1400 Hz \mid \bar{\chi}^2 = 2.64$



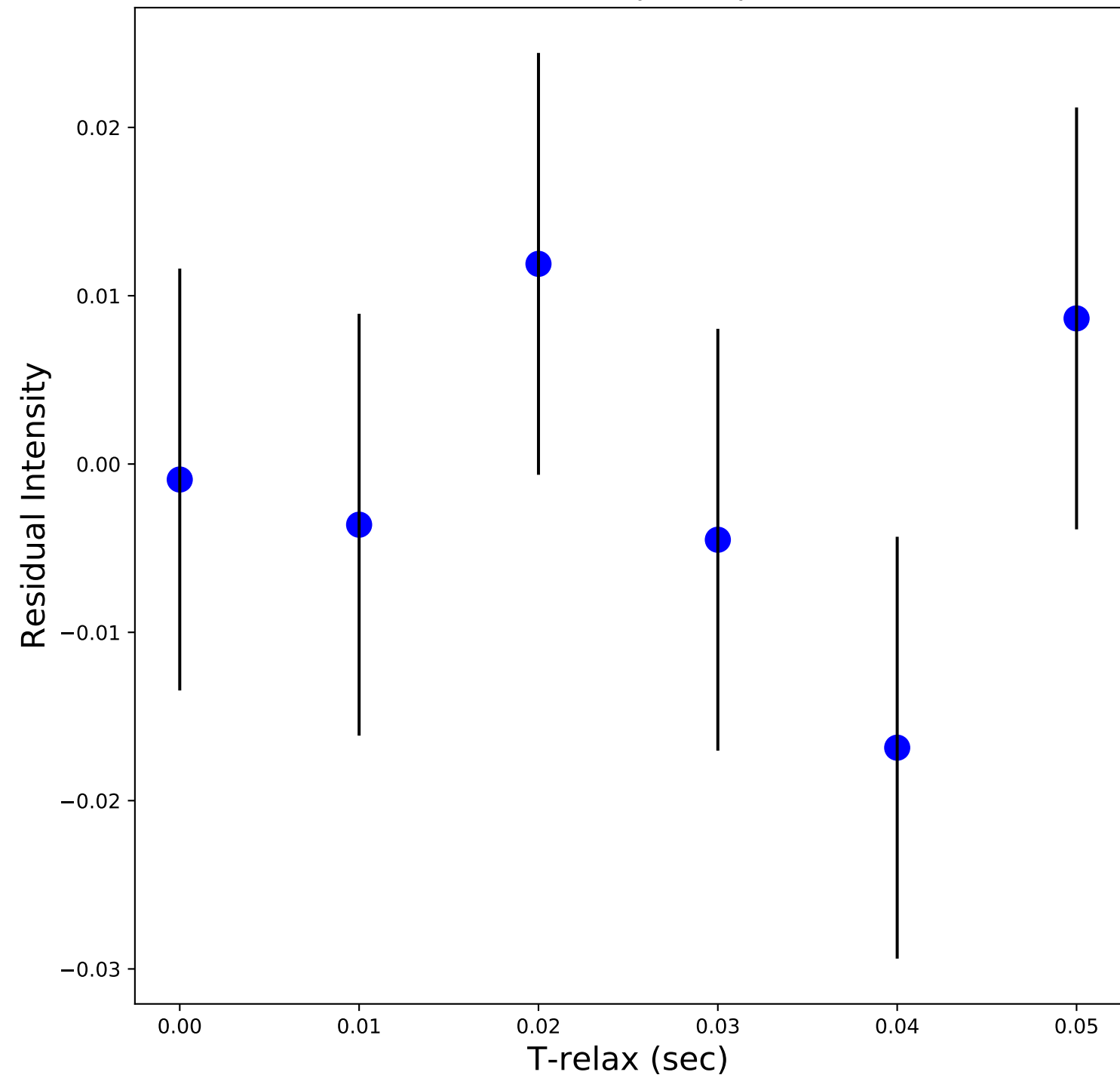
Folder (1493)



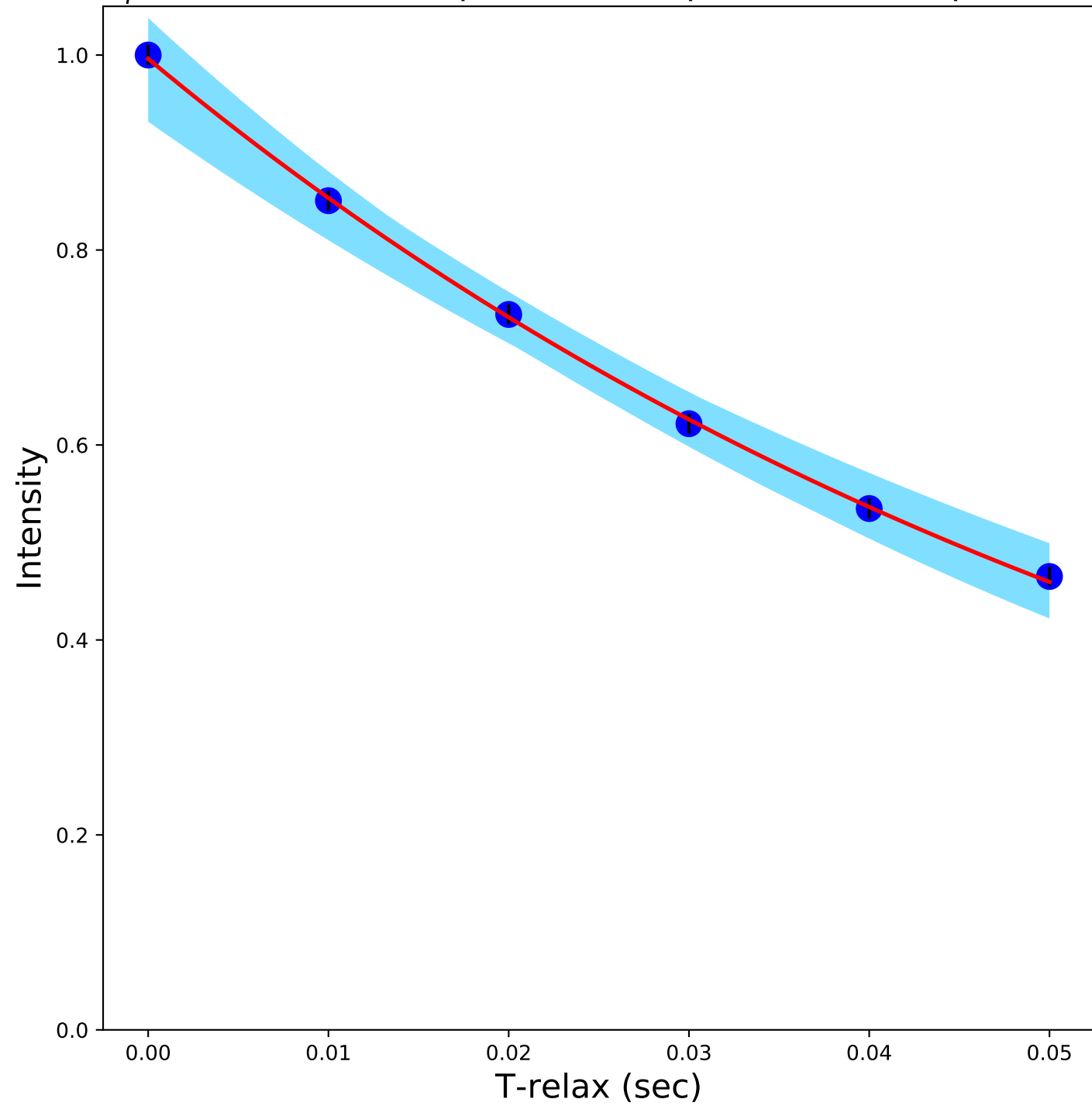
$R_{1\rho} 3.08 \pm 0.64 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1800 Hz \mid \bar{\chi}^2 = 0.85$



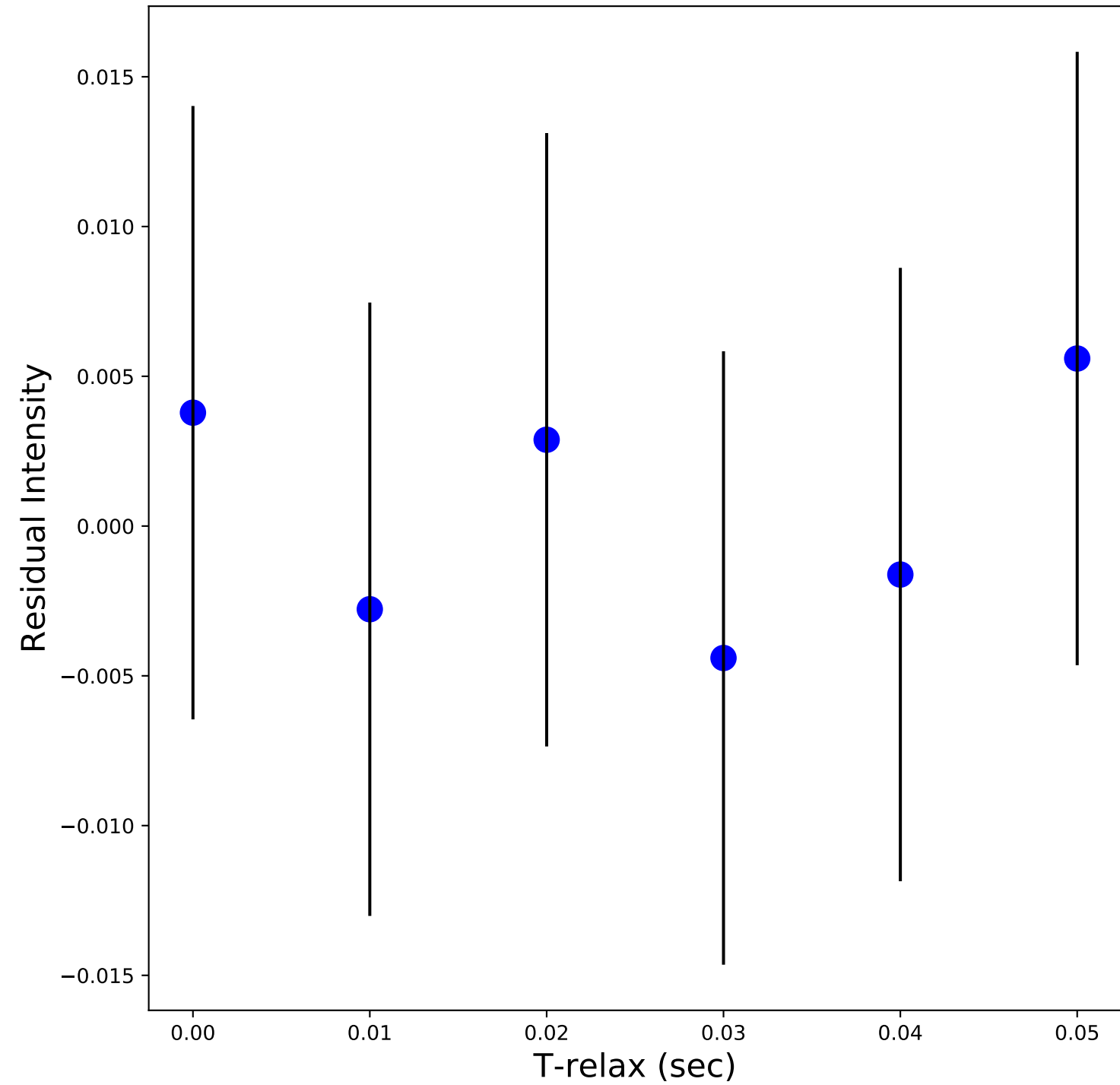
Folder (1494)



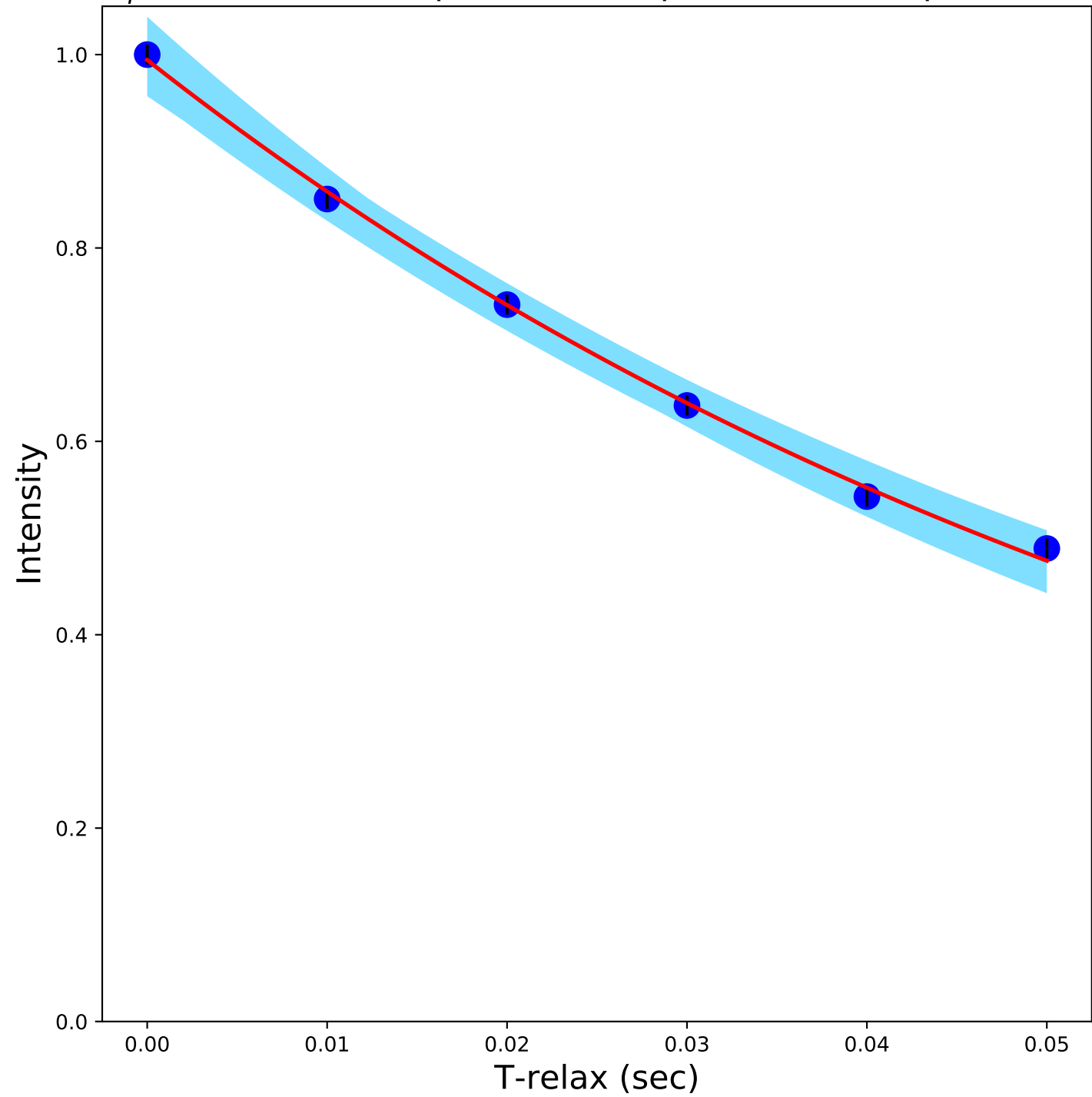
$R_{1\rho} 15.48 \pm 0.71 s^{-1} | \omega_1 1000 Hz | \Omega_{eff} - 100 Hz | \bar{\chi}^2 = 0.2$



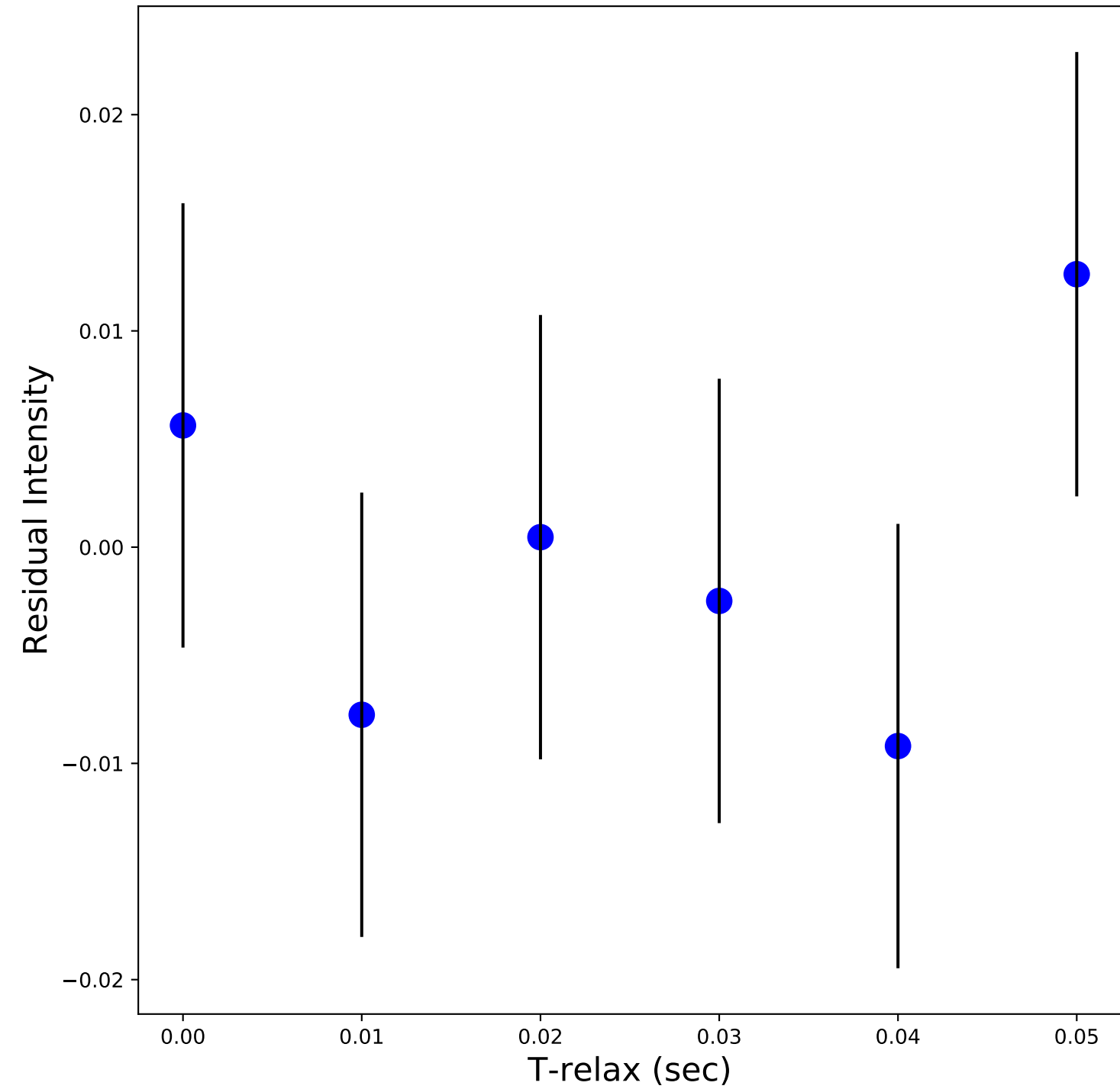
Folder (1495)



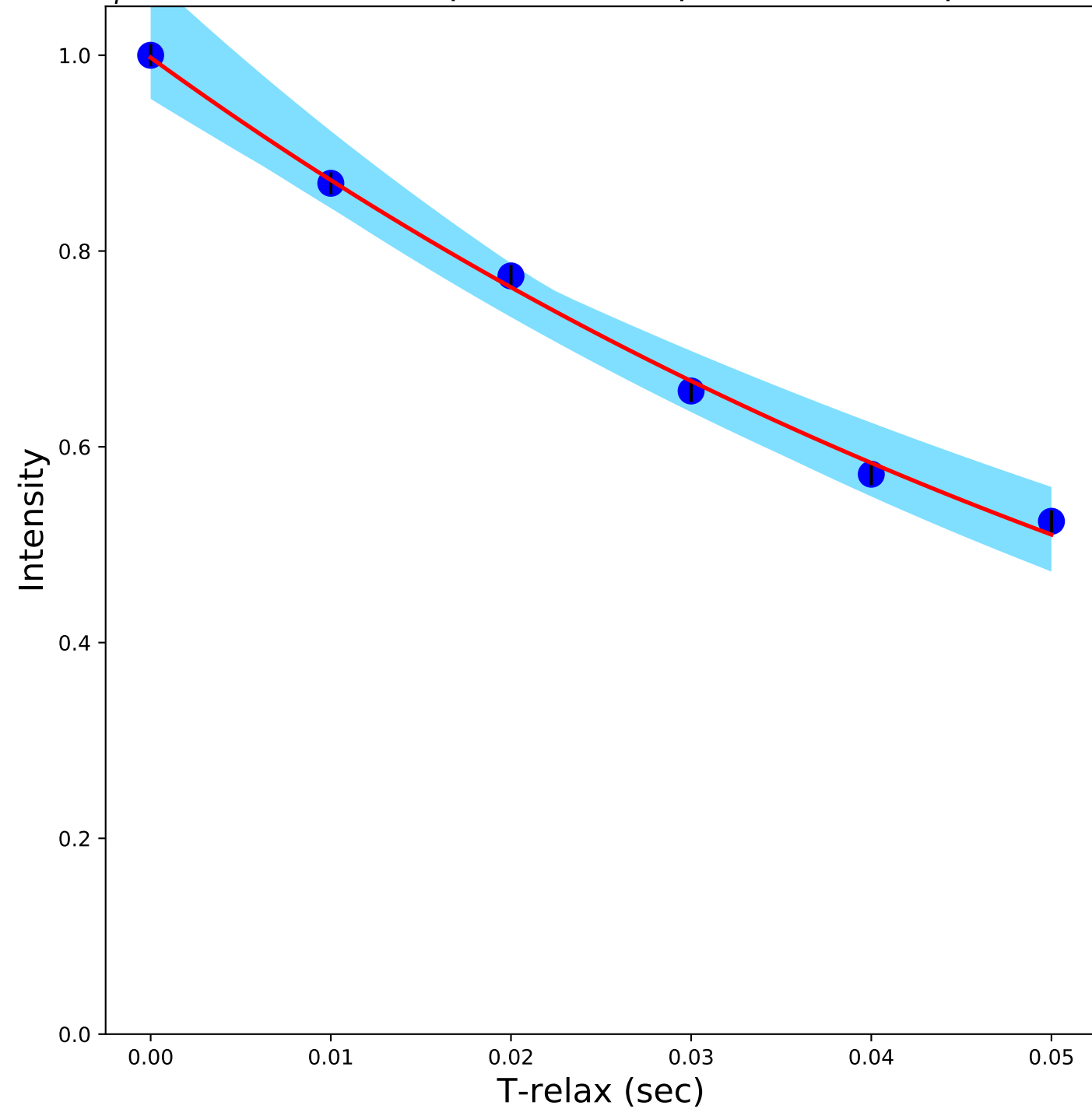
$R_{1\rho} 14.71 \pm 0.7 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.81$



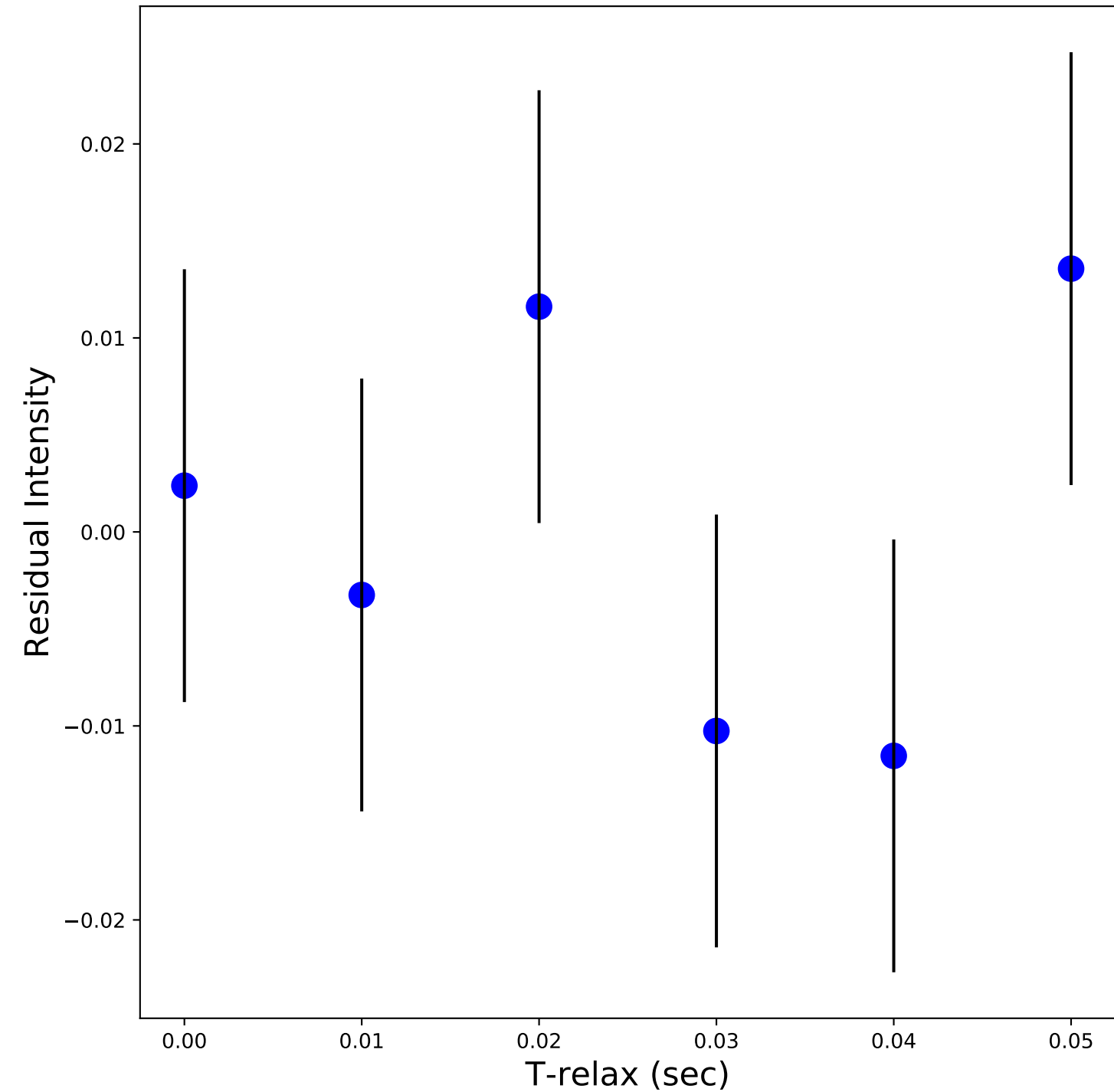
Folder (1496)



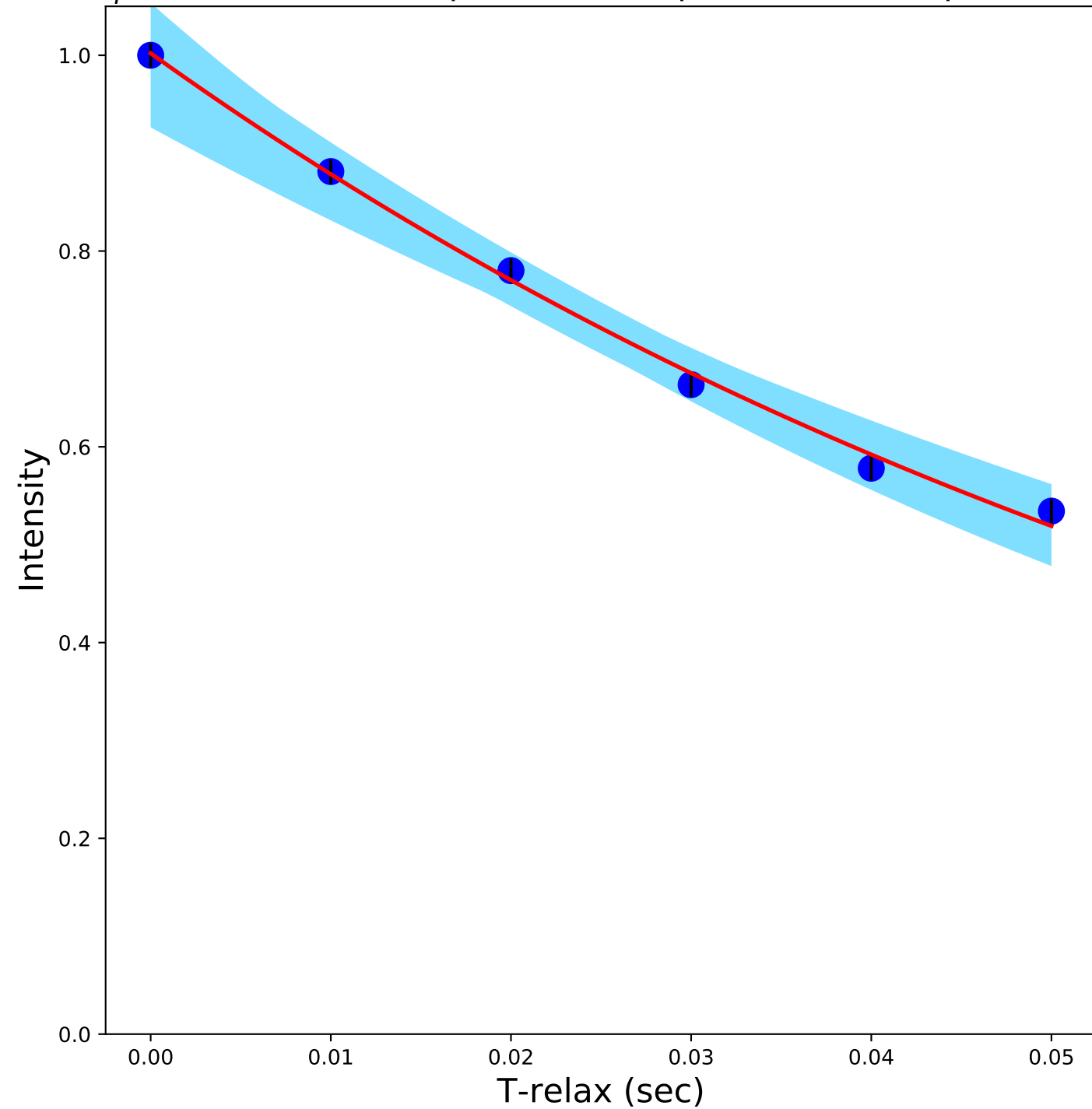
$R_{1\rho} 13.41 \pm 0.78 s^{-1} | \omega_1 1000 Hz | \Omega_{eff} - 350 Hz | \bar{\chi}^2 = 1.15$



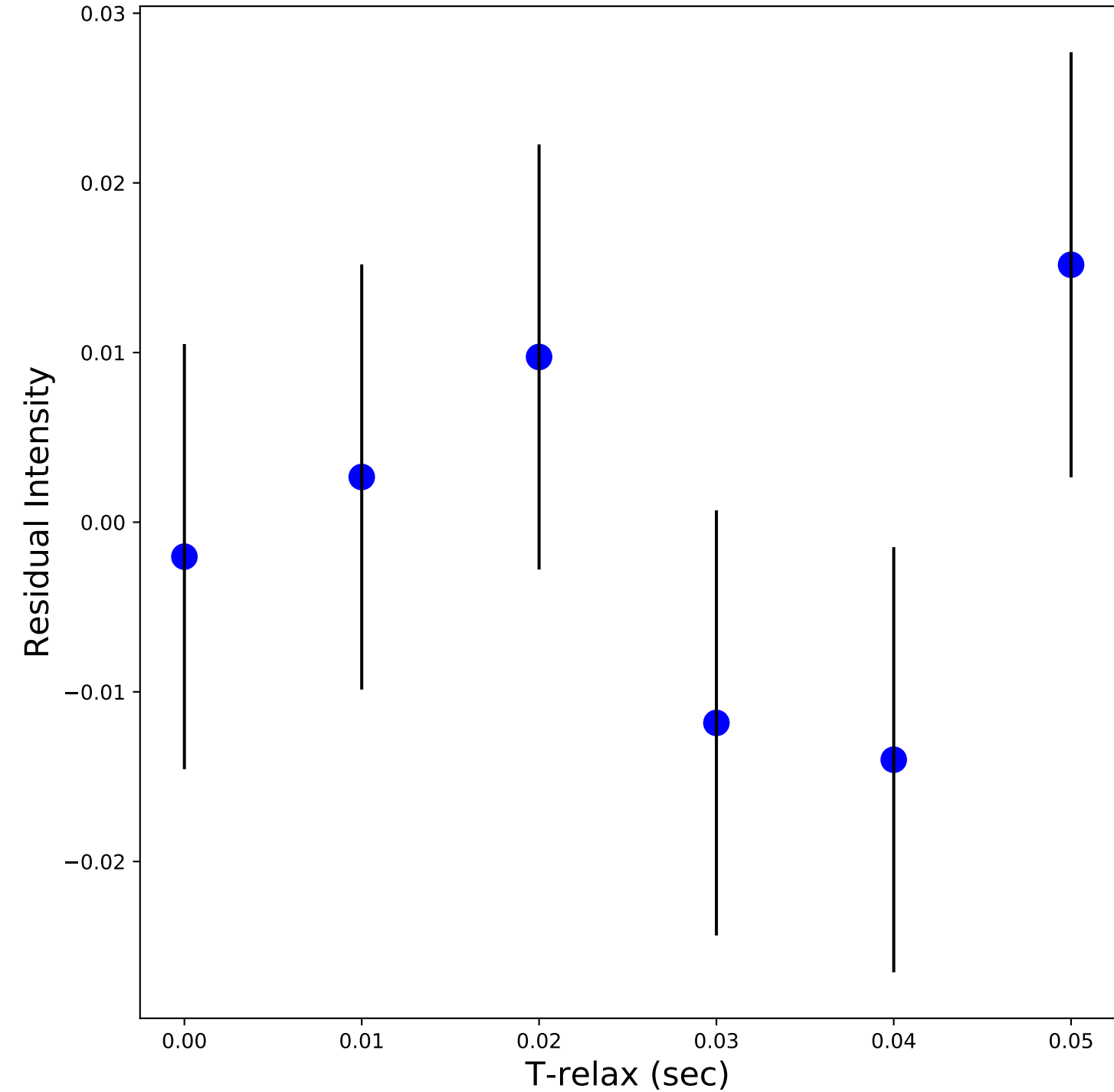
Folder (1497)



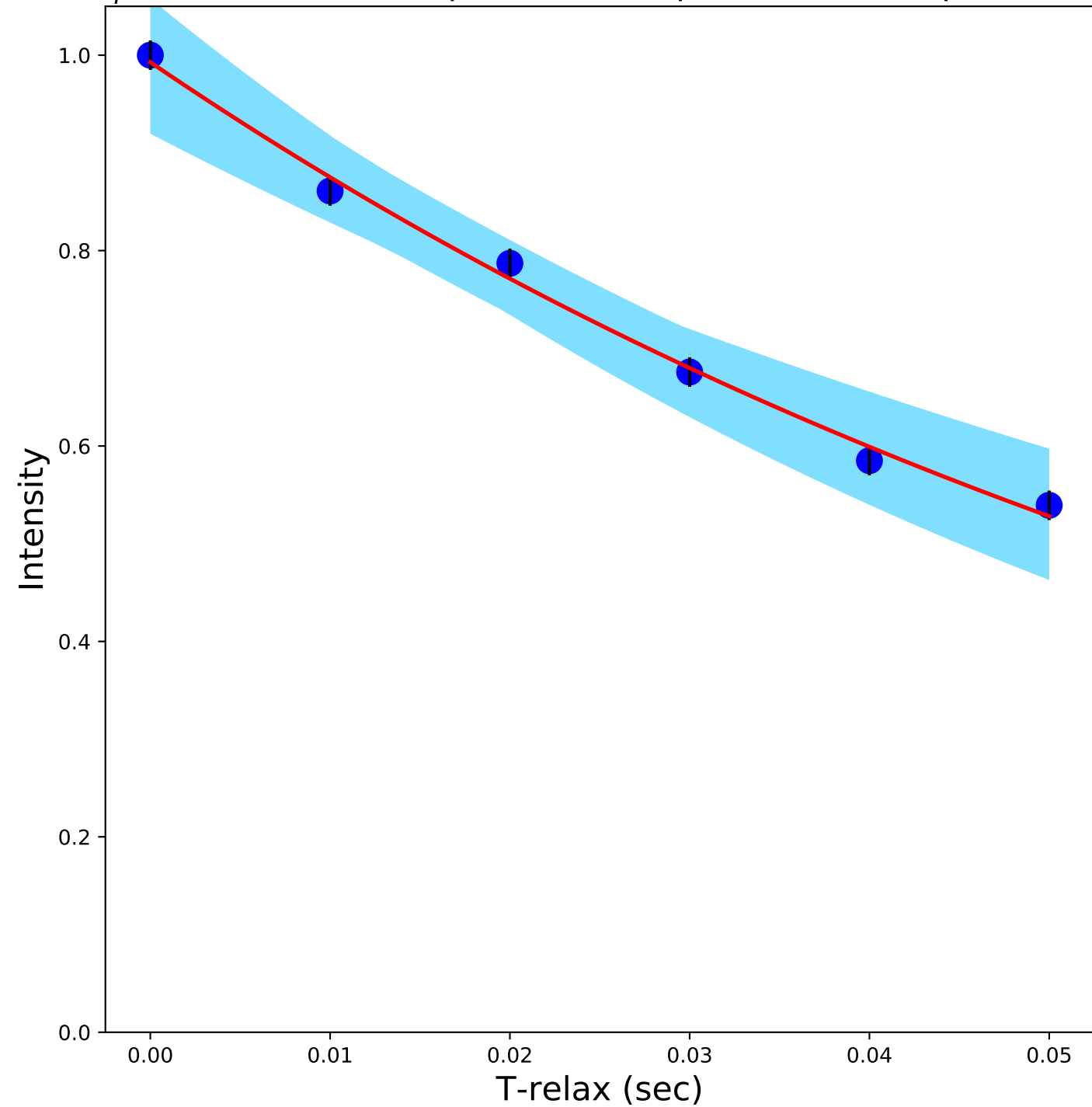
$R_{1\rho} 13.15 \pm 0.81 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 1.07$



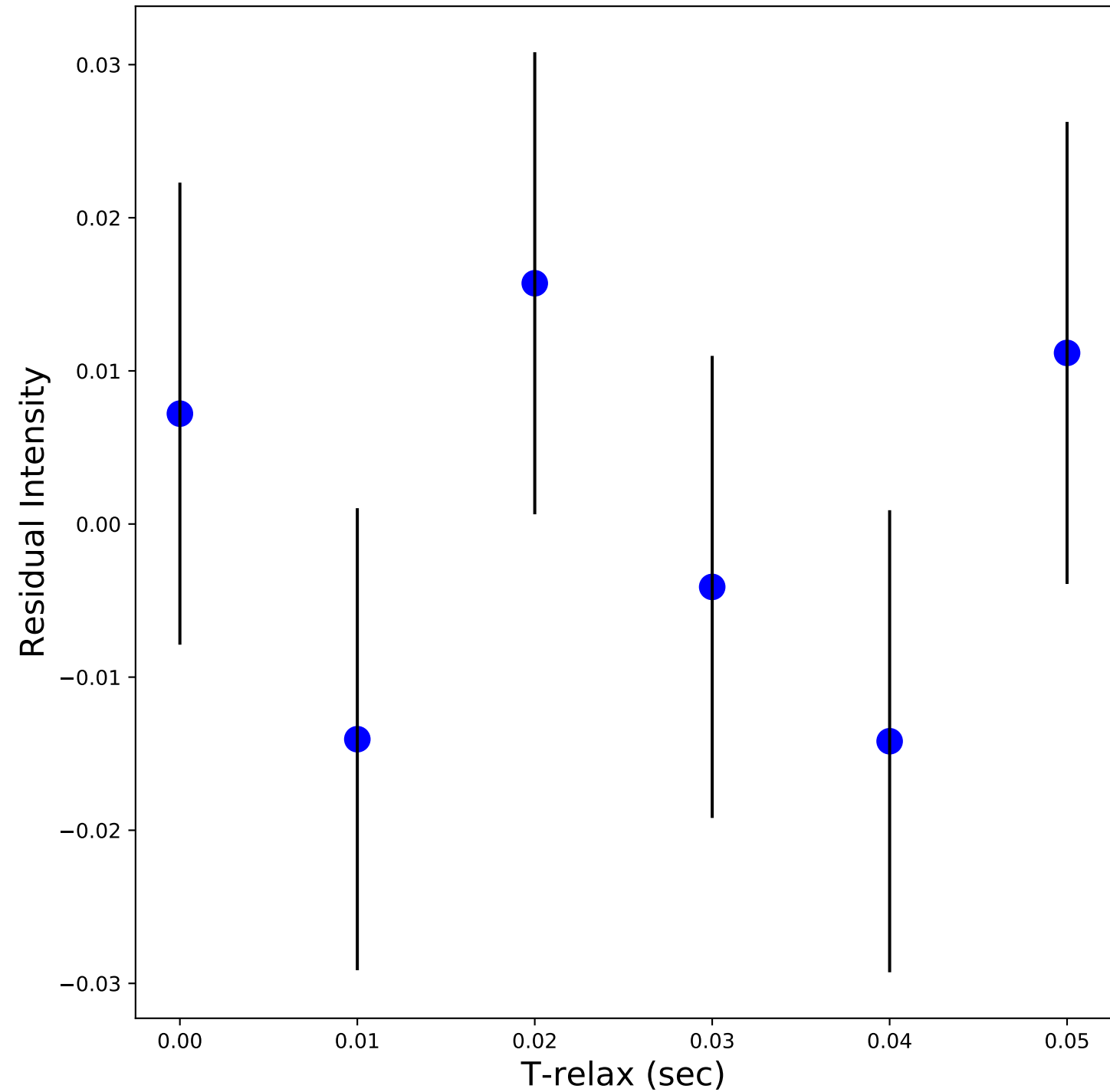
Folder (1498)



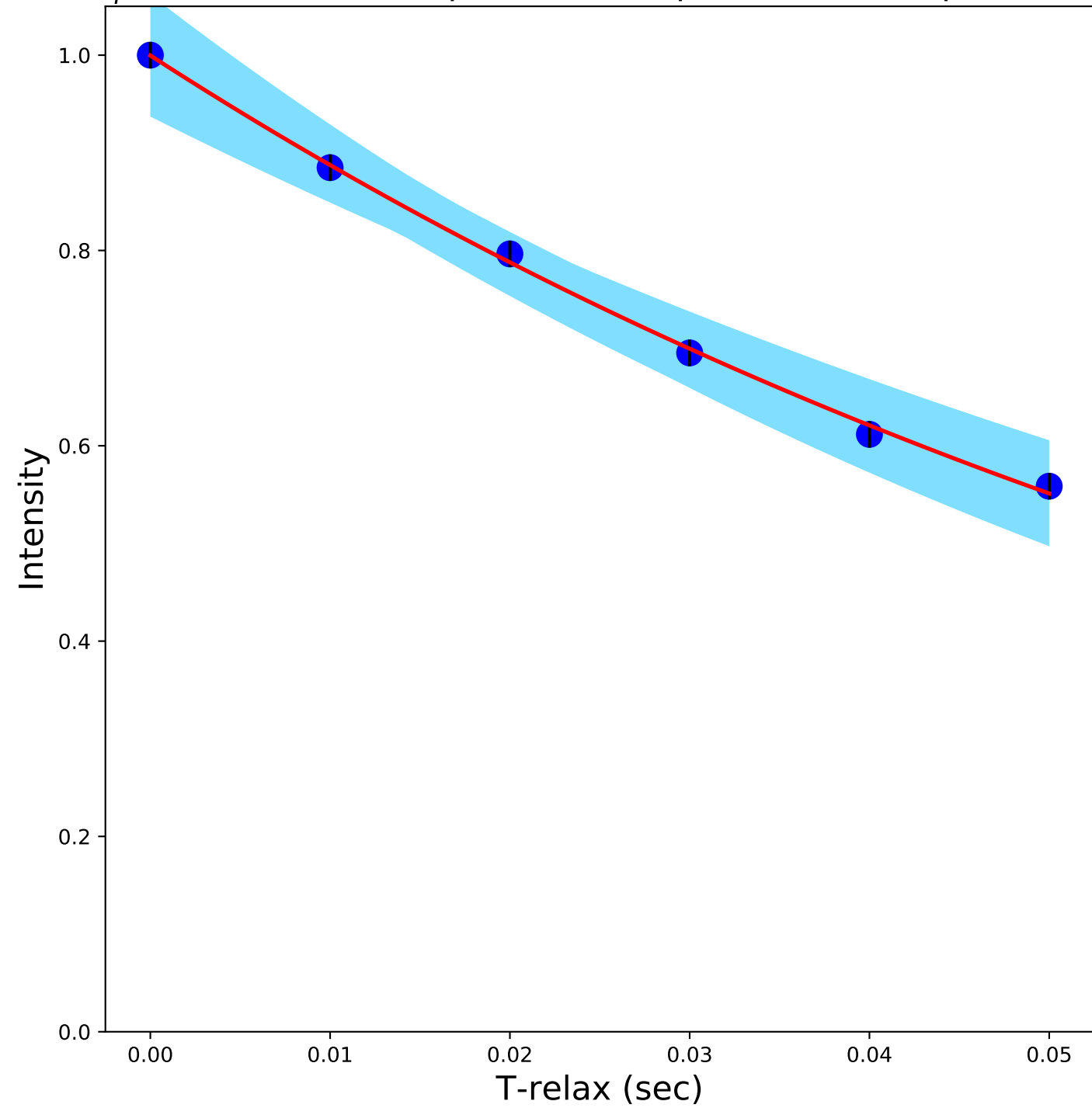
$R_{1\rho} 12.62 \pm 1.03 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.92$



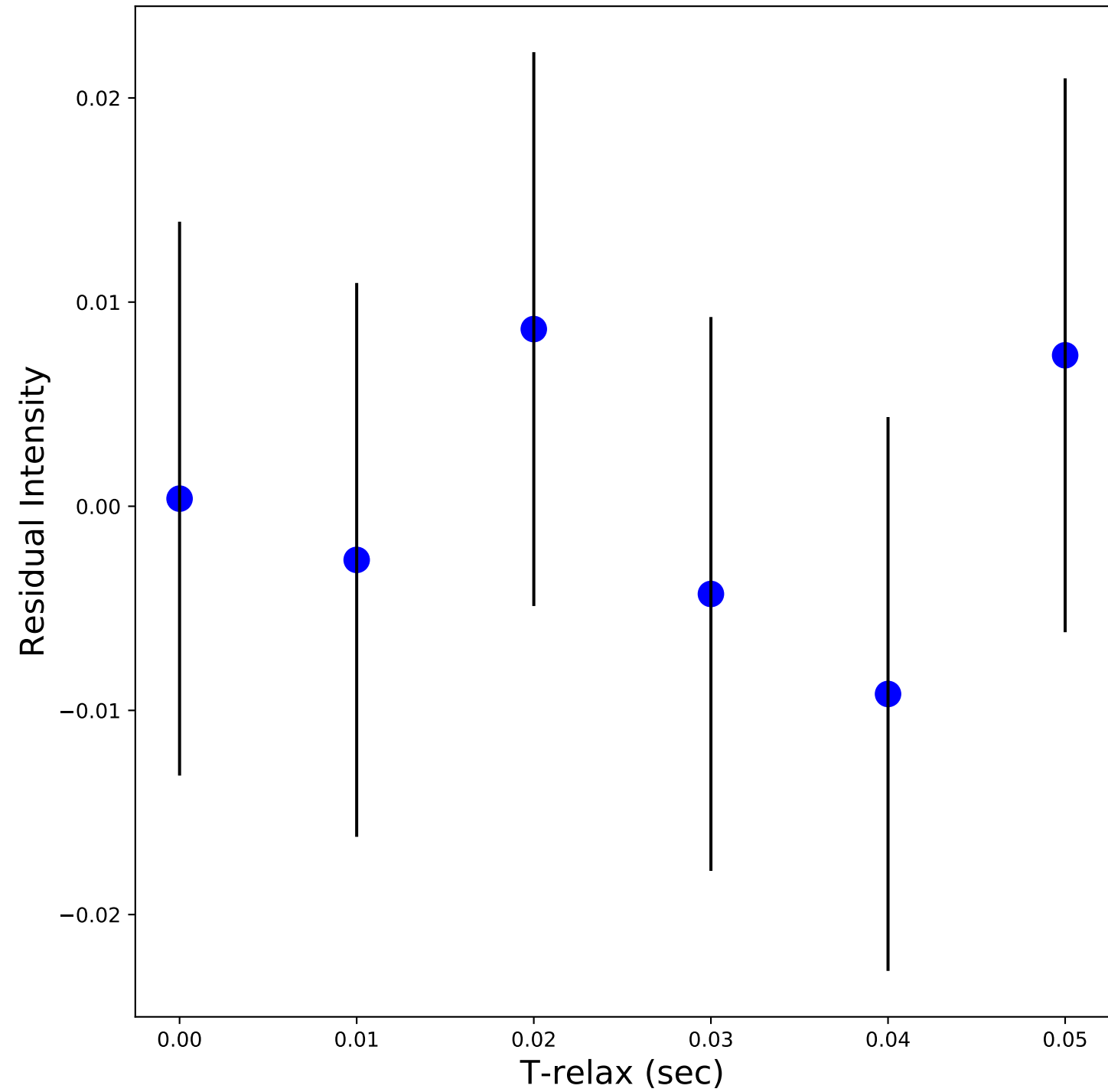
Folder (1500)



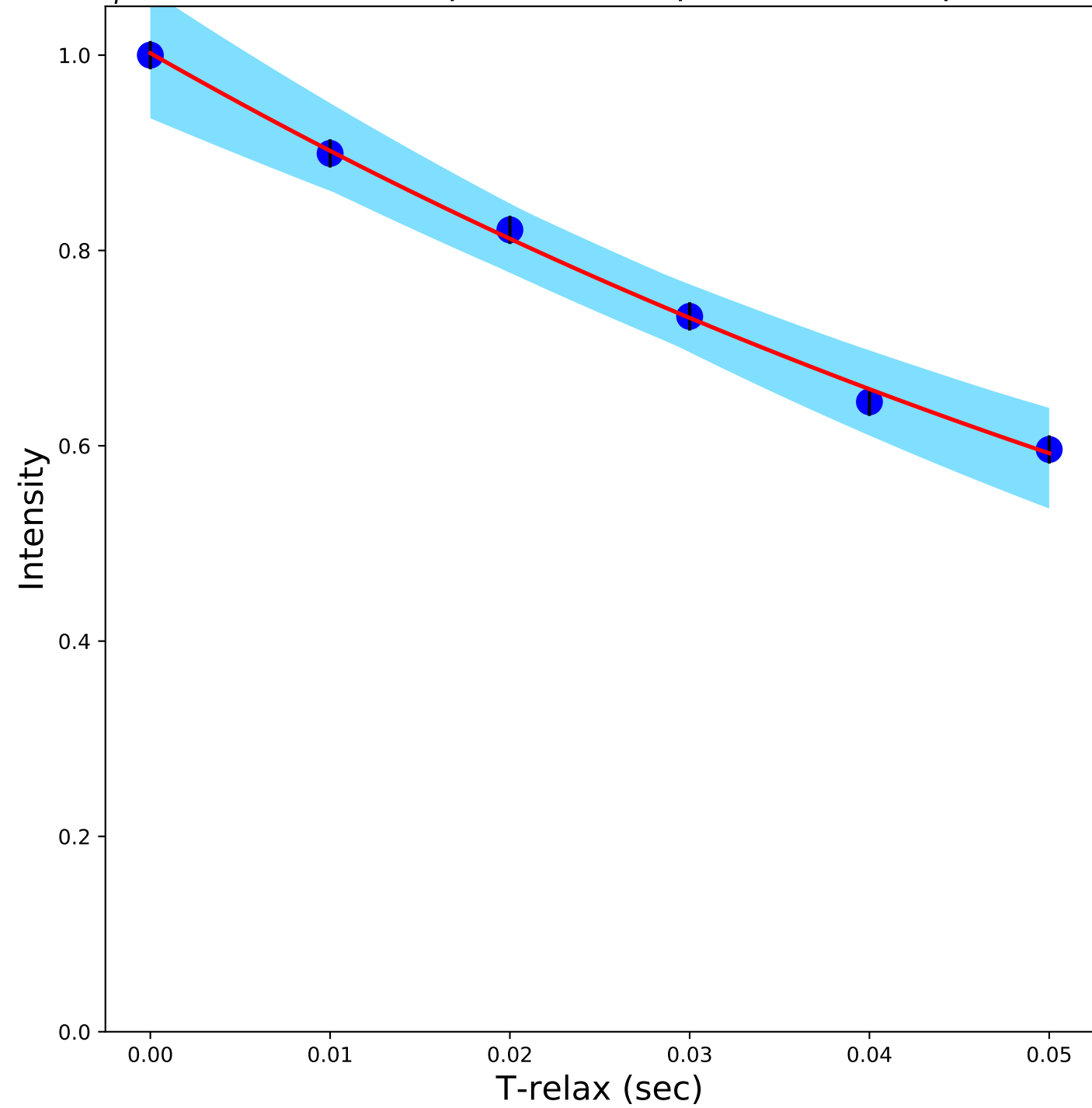
$R_{1\rho} 11.91 \pm 0.88 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.33$



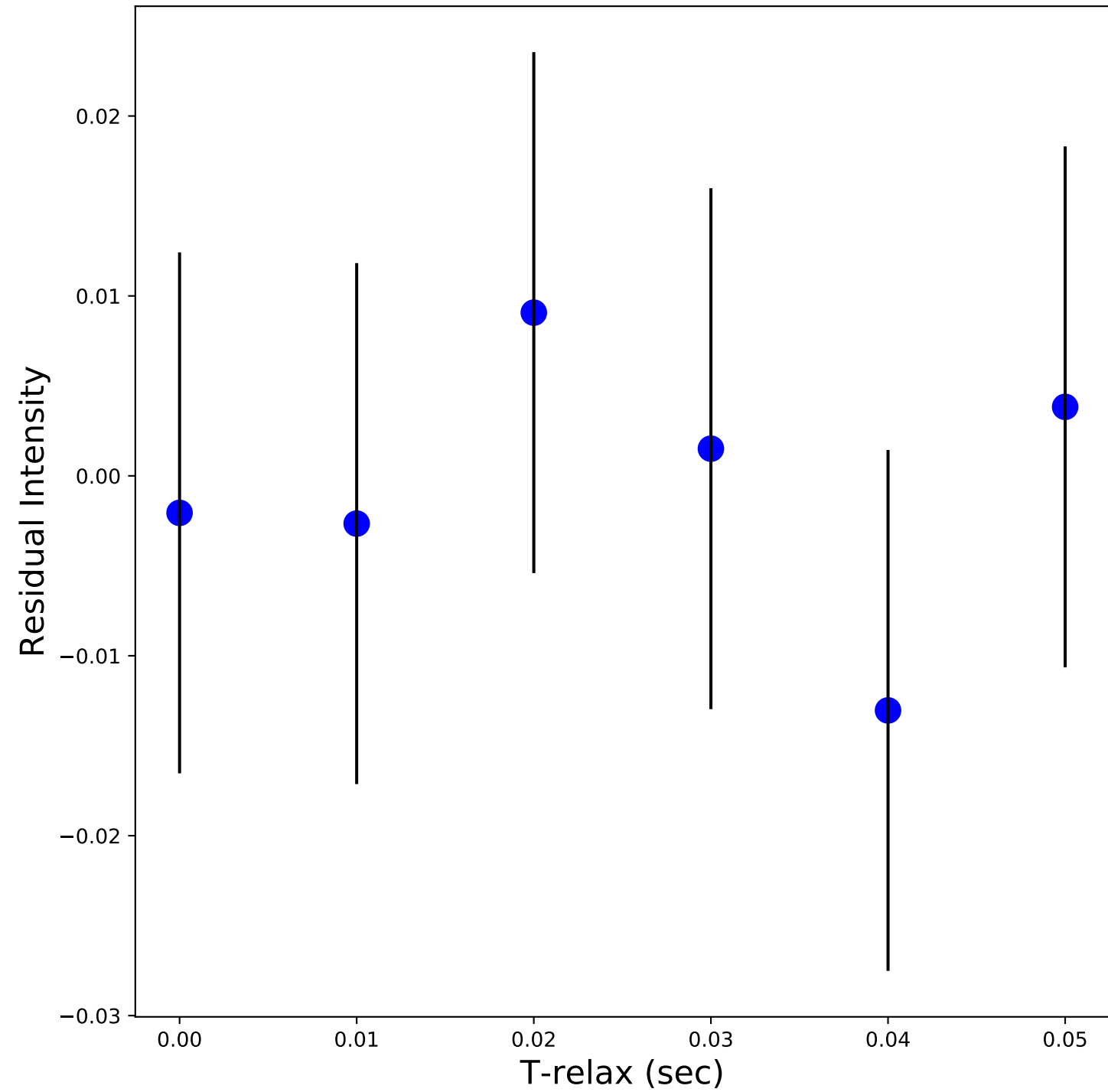
Folder (1501)



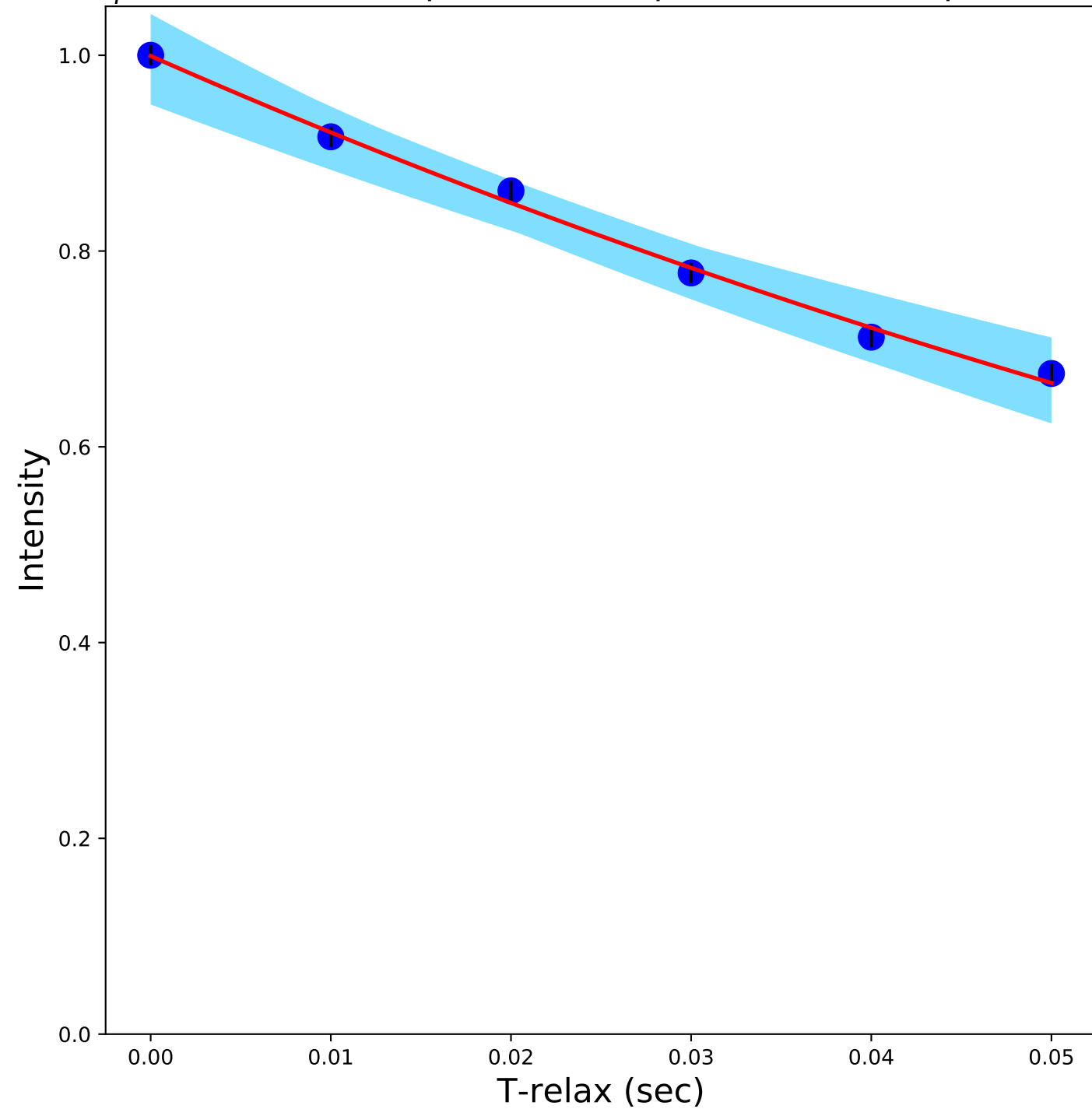
$R_{1\rho} 10.51 \pm 0.85 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.33$



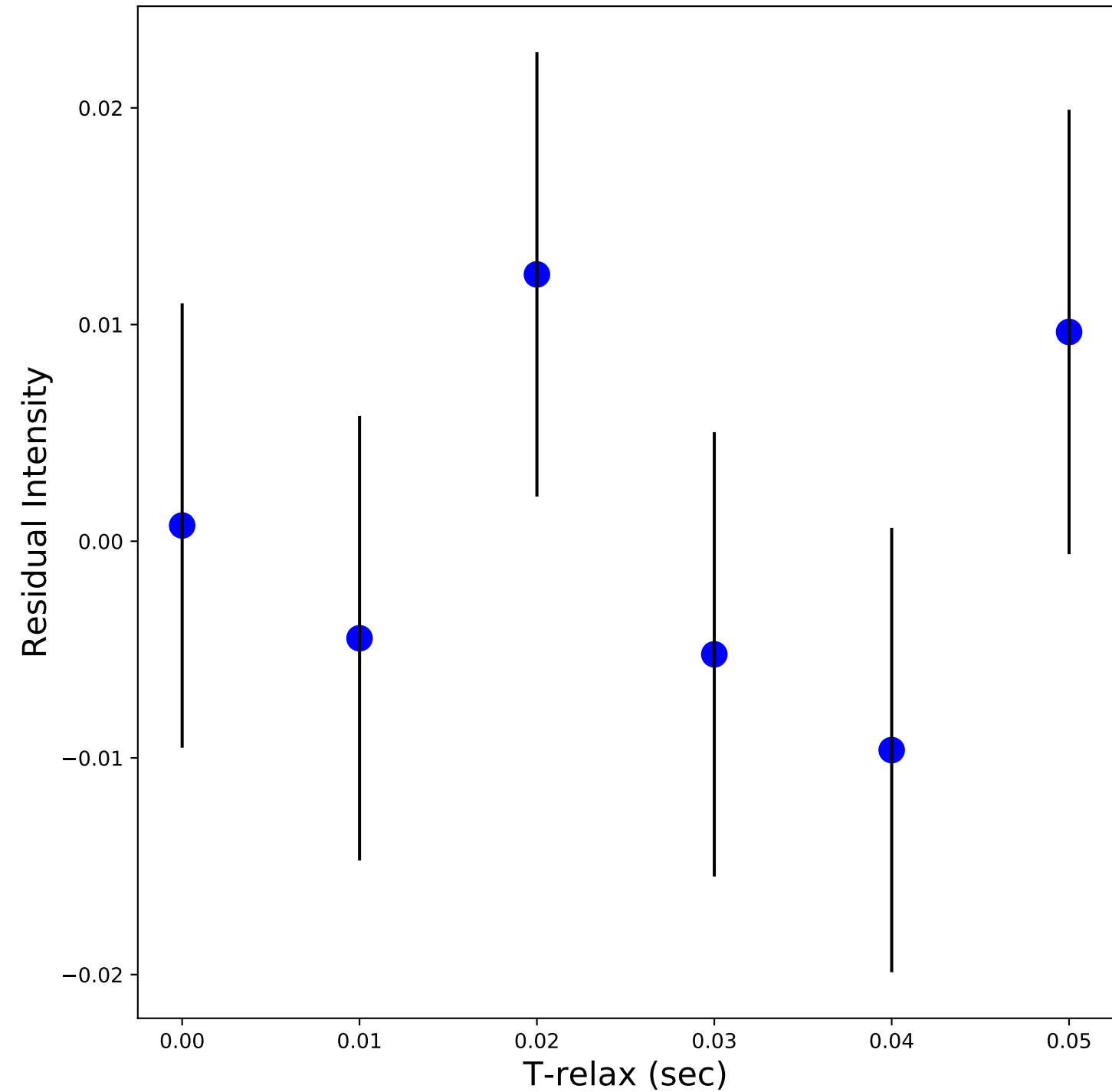
Folder (1502)



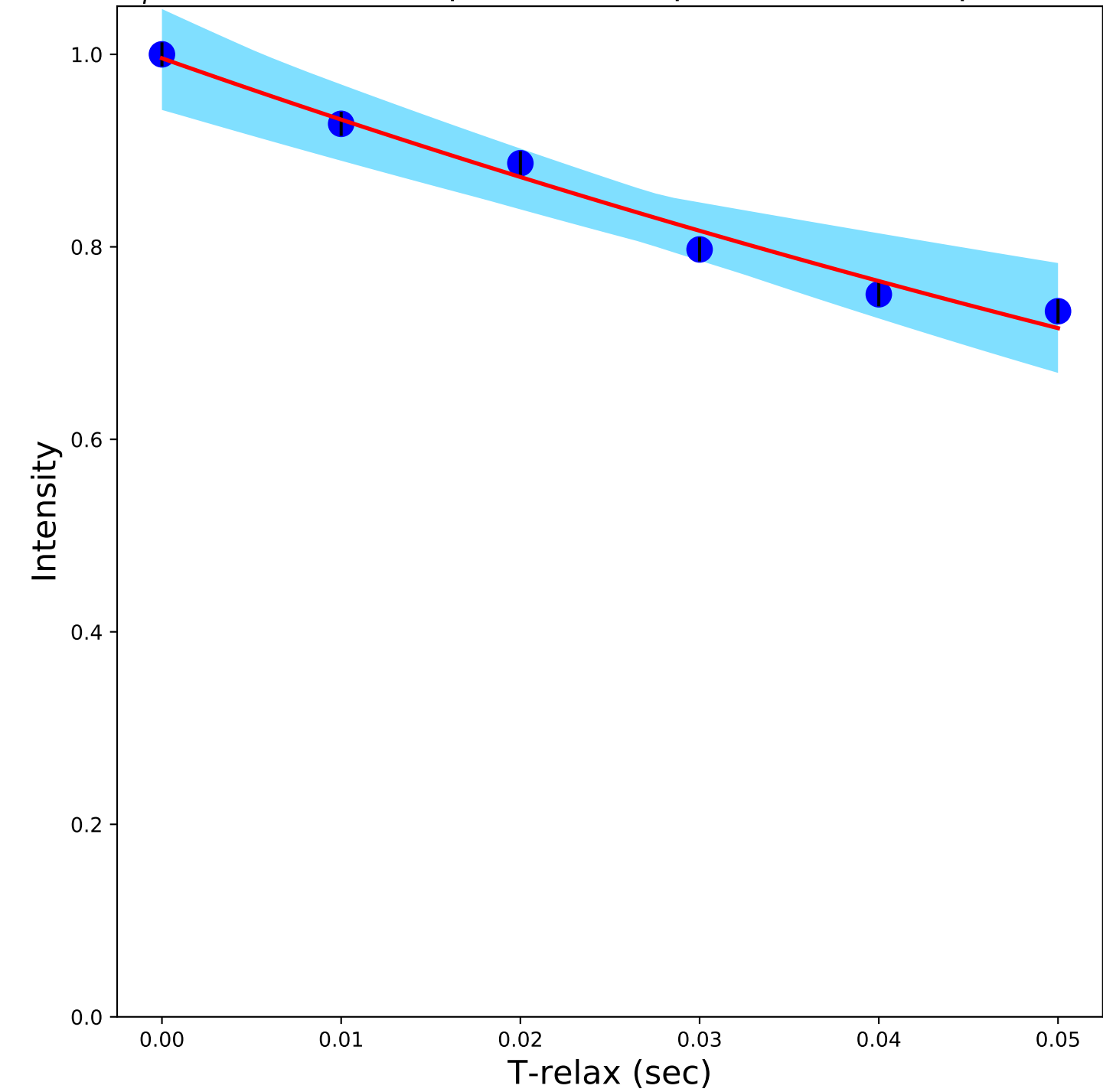
$R_{1\rho} 8.14 \pm 0.61 s^{-1} | \omega_1 1000 Hz | \Omega_{eff} - 1000 Hz | \bar{\chi}^2 = 0.92$



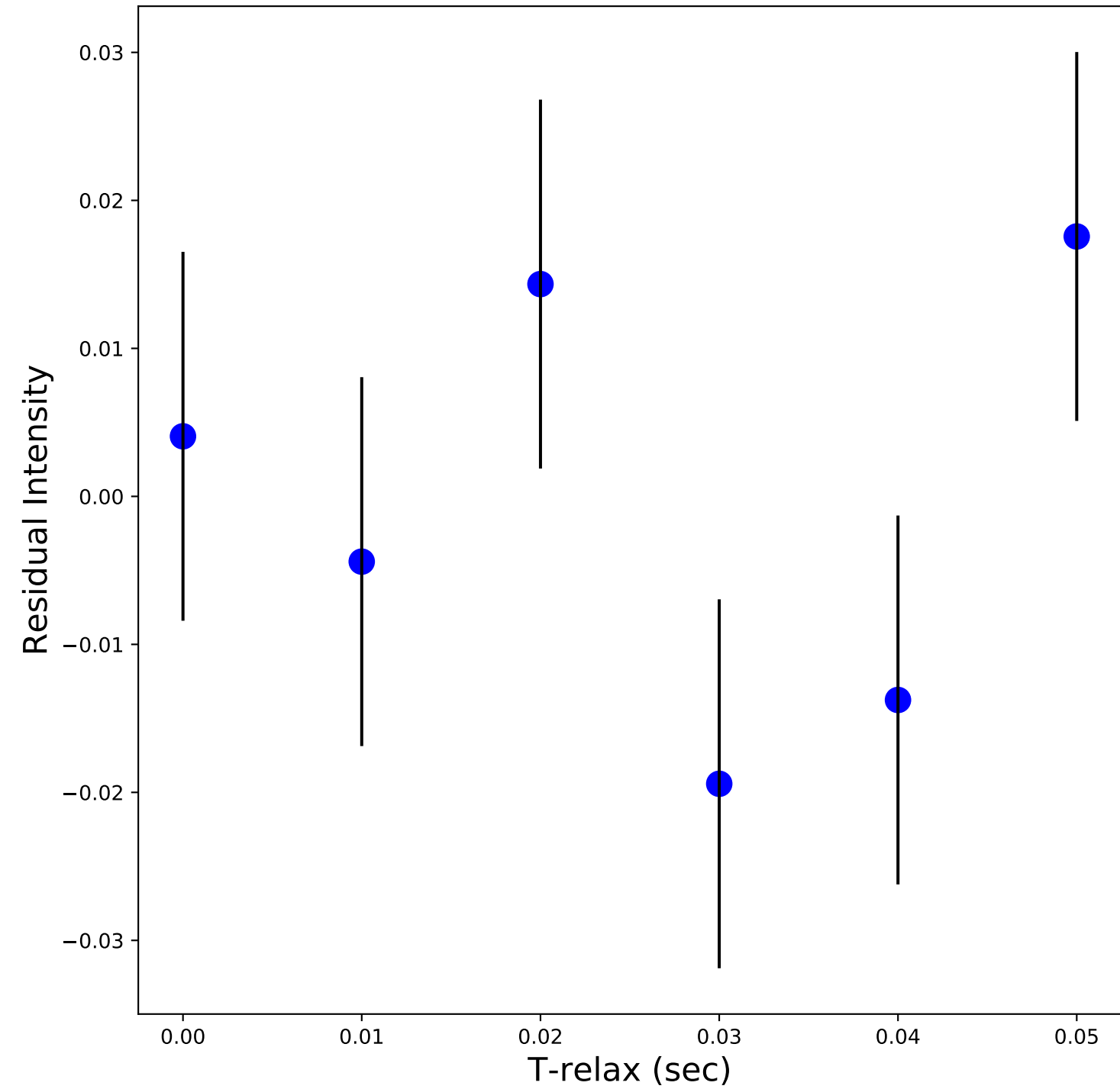
Folder (1503)



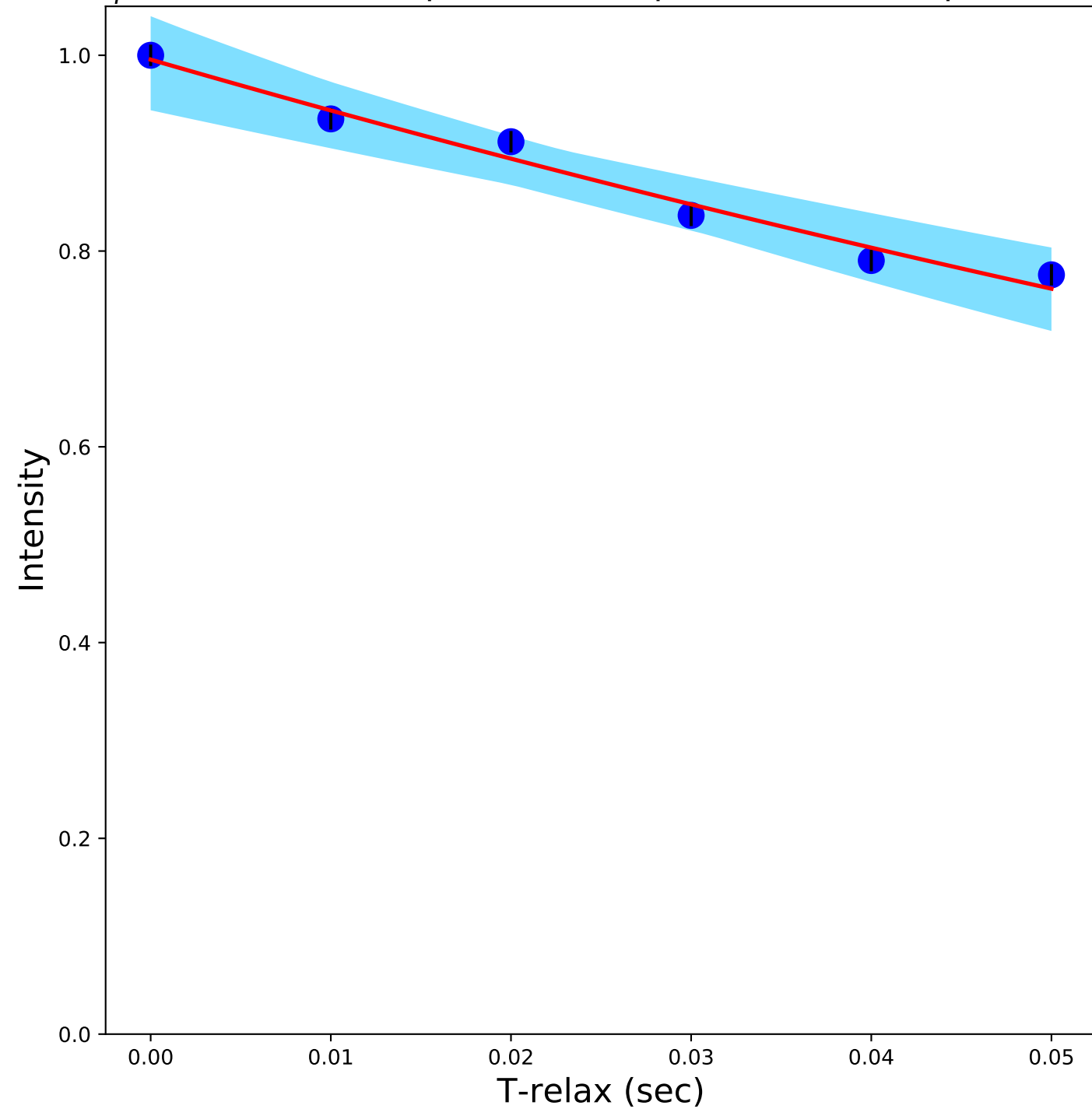
$$R_{1\rho} 6.61 \pm 0.74 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 1300 \text{ Hz} \mid \bar{\chi}^2 = 1.8$$



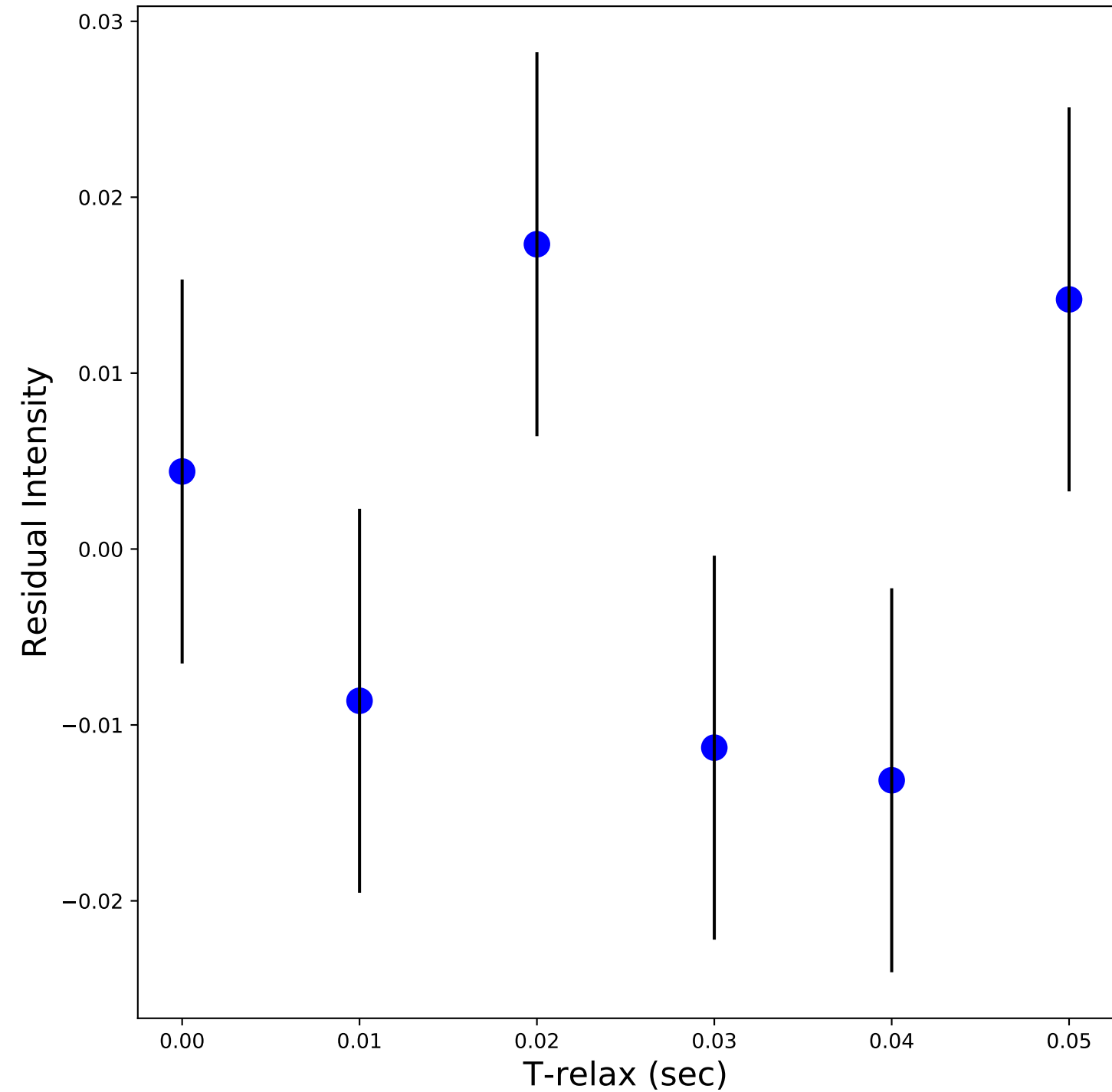
Folder (1504)



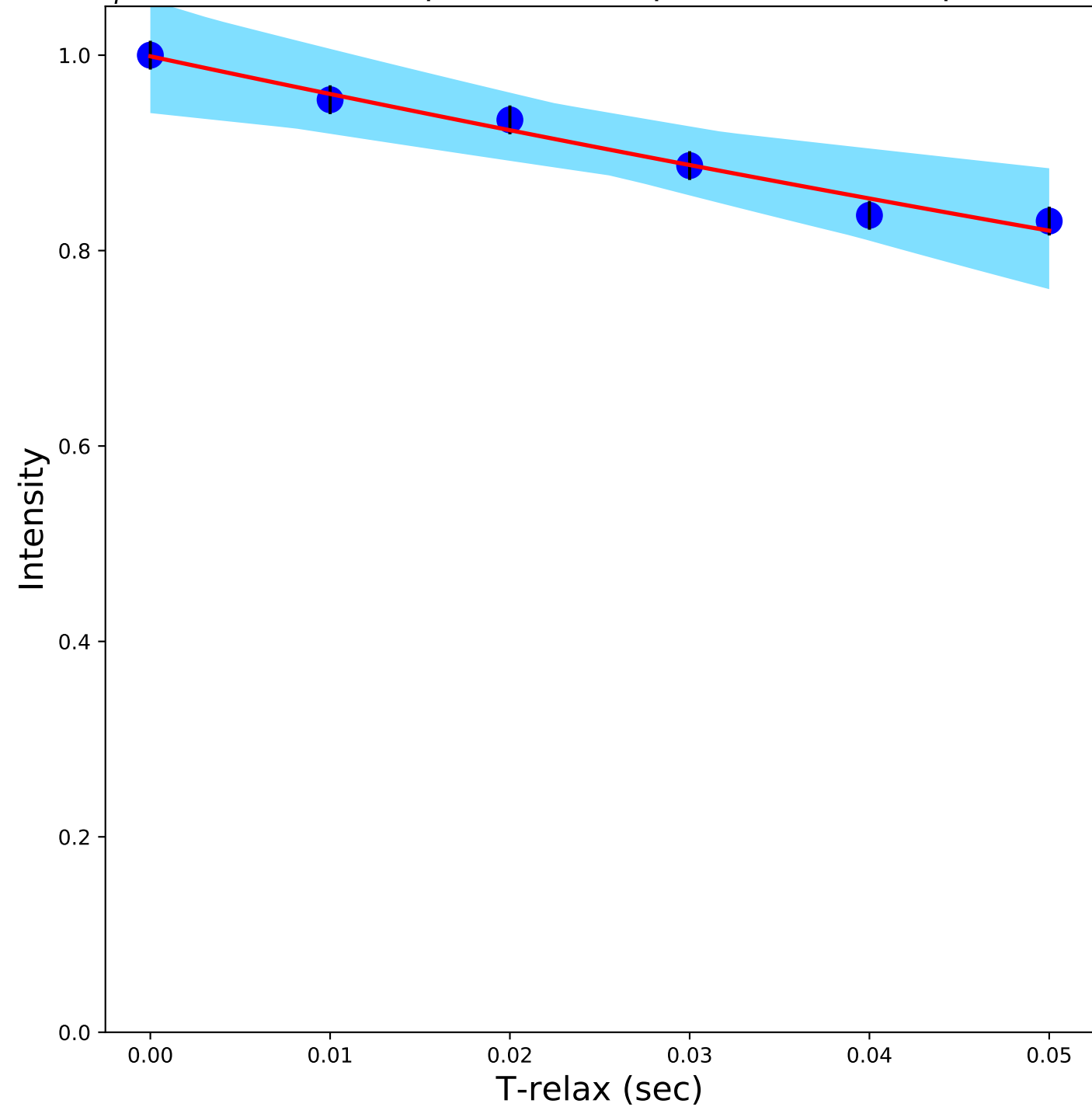
$R_{1\rho} 5.36 \pm 0.56 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1600 \text{ Hz} \mid \bar{\chi}^2 = 1.88$



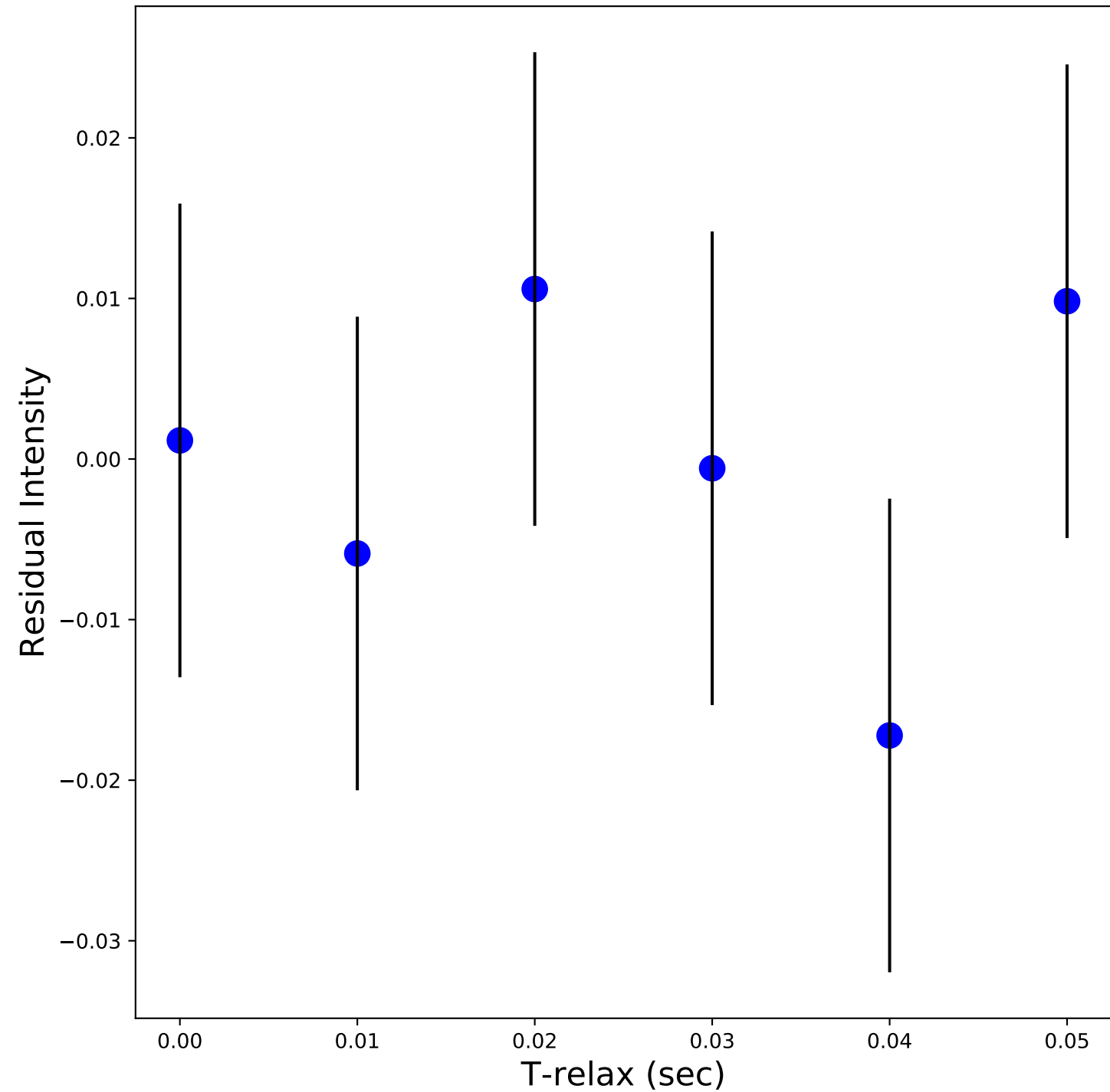
Folder (1505)



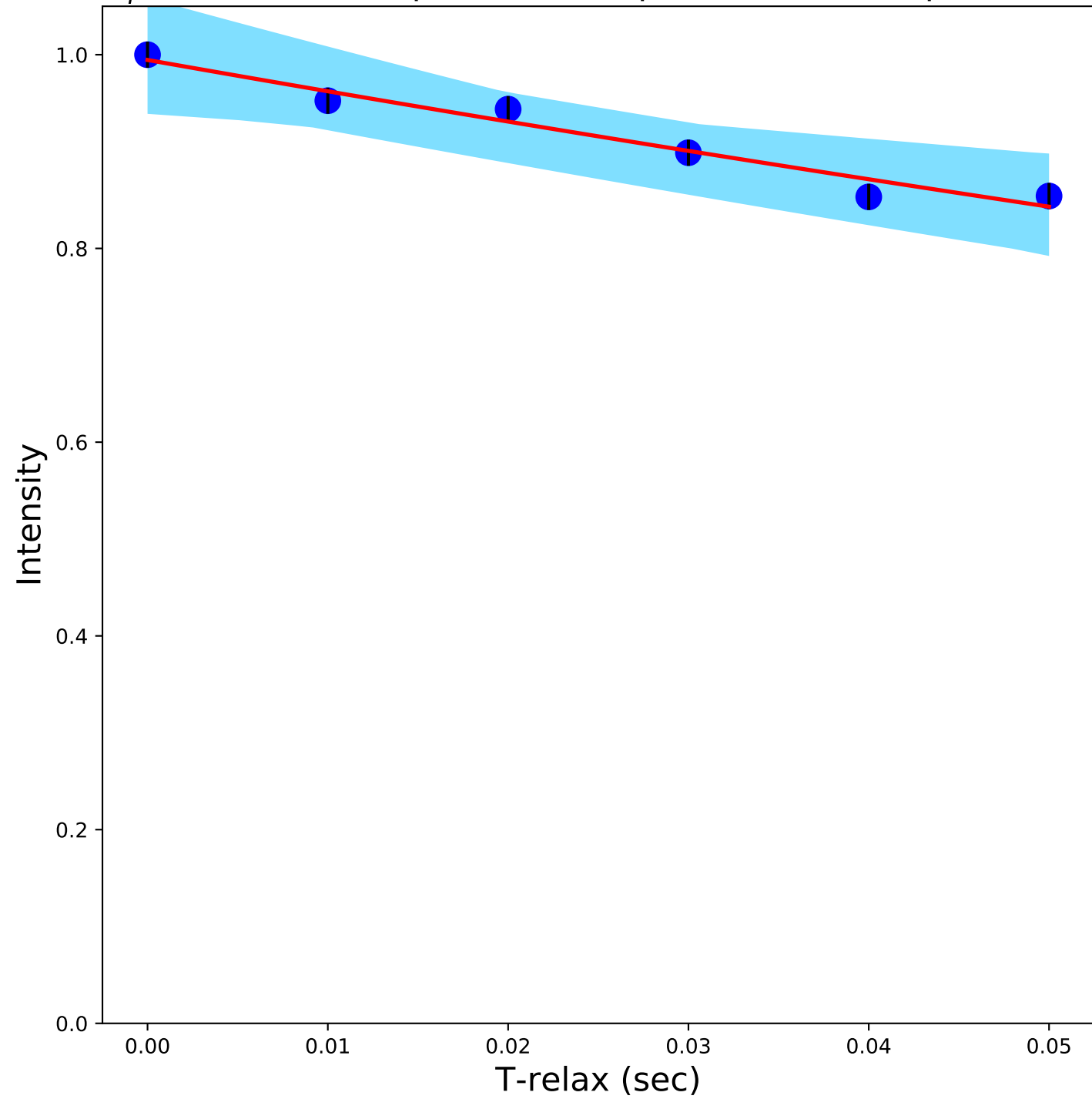
$R_{1\rho} 3.94 \pm 0.78 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} - 2200 Hz \mid \bar{\chi}^2 = 0.62$



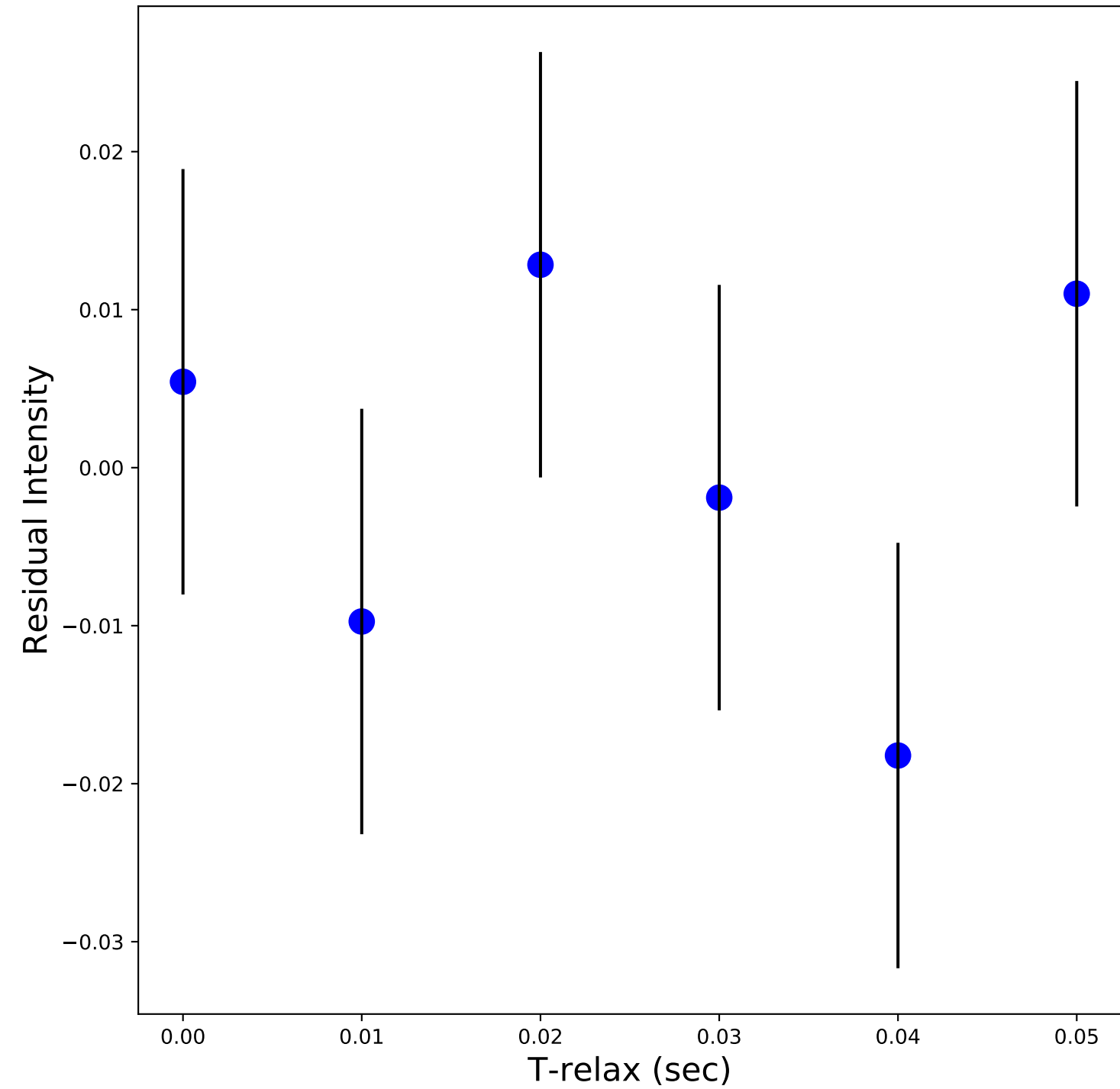
Folder (1506)



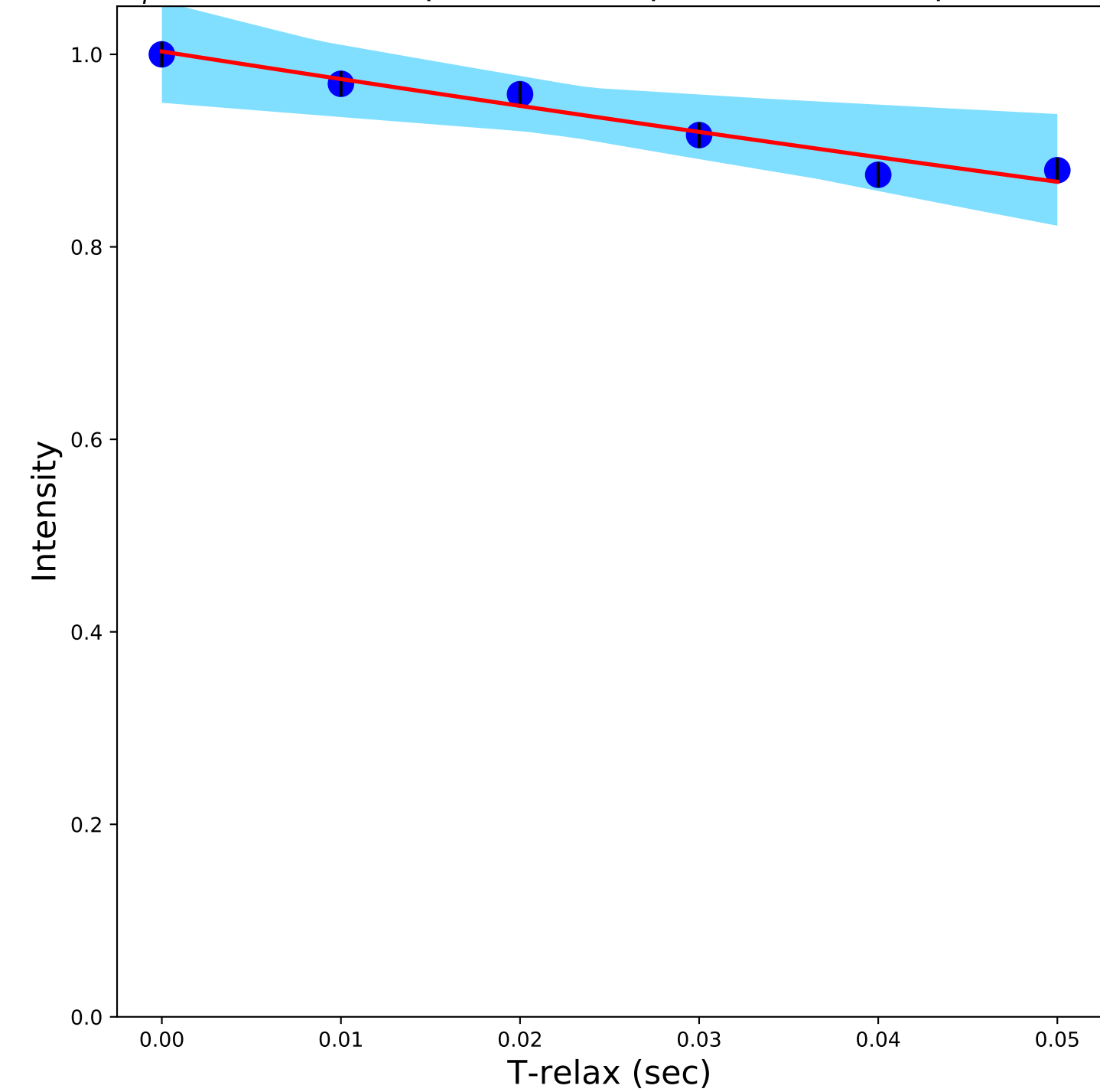
$$R_{1\rho} 3.3 \pm 0.71 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} - 2800 Hz \mid \bar{\chi}^2 = 1.03$$



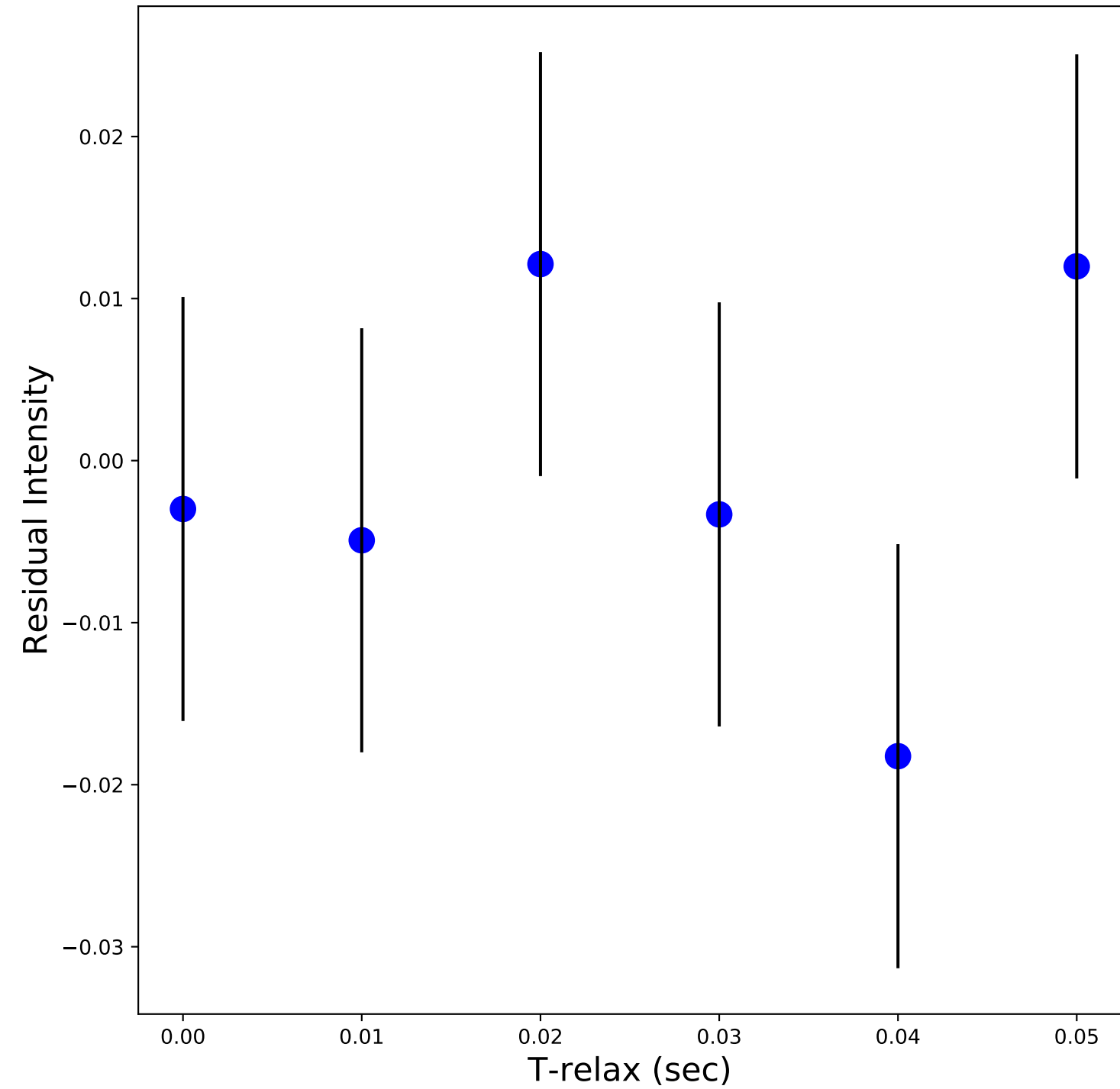
Folder (1507)



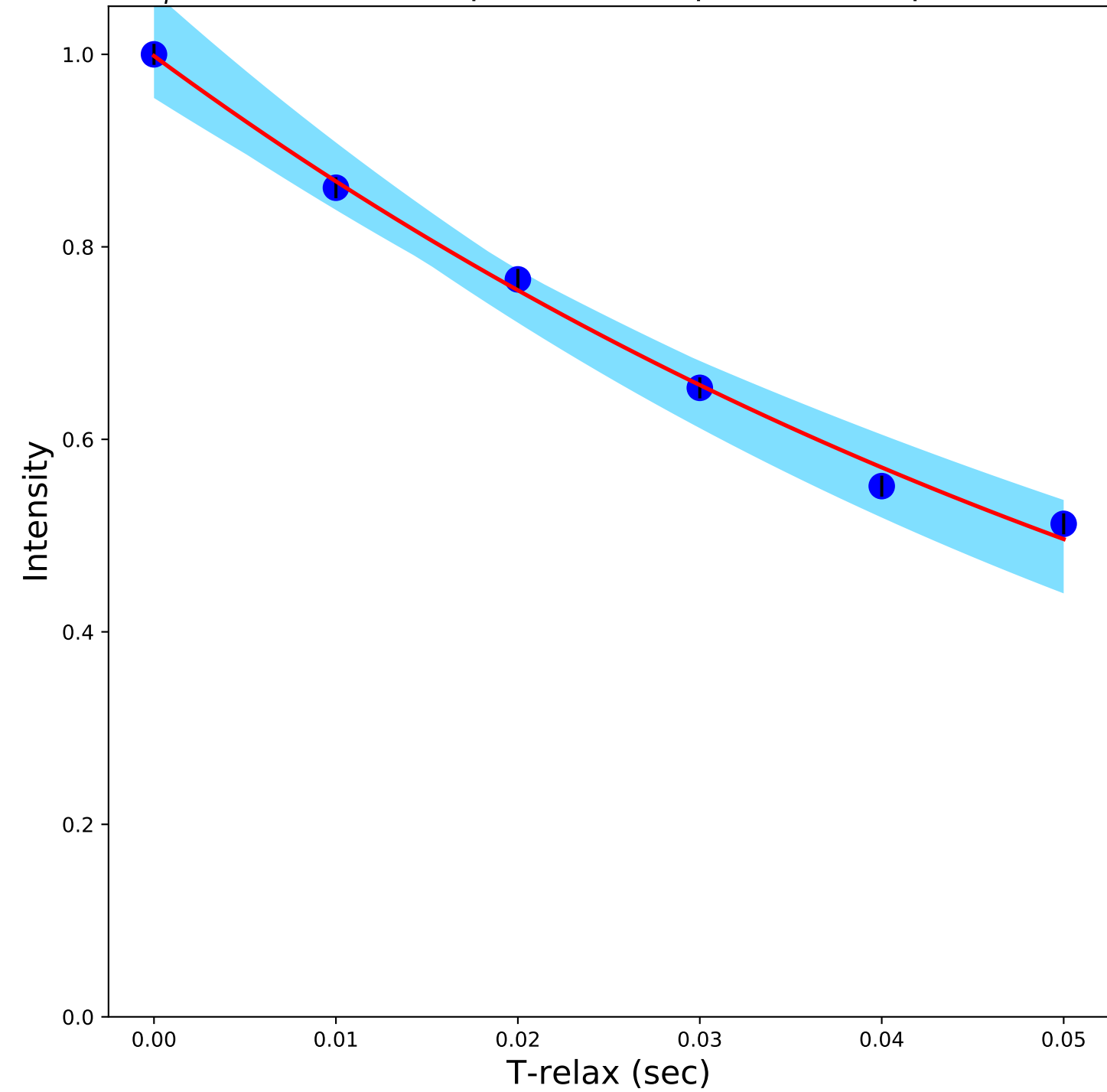
$R_{1\rho} 2.9 \pm 0.66 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 3400 \text{ Hz} \mid \bar{\chi}^2 = 0.97$



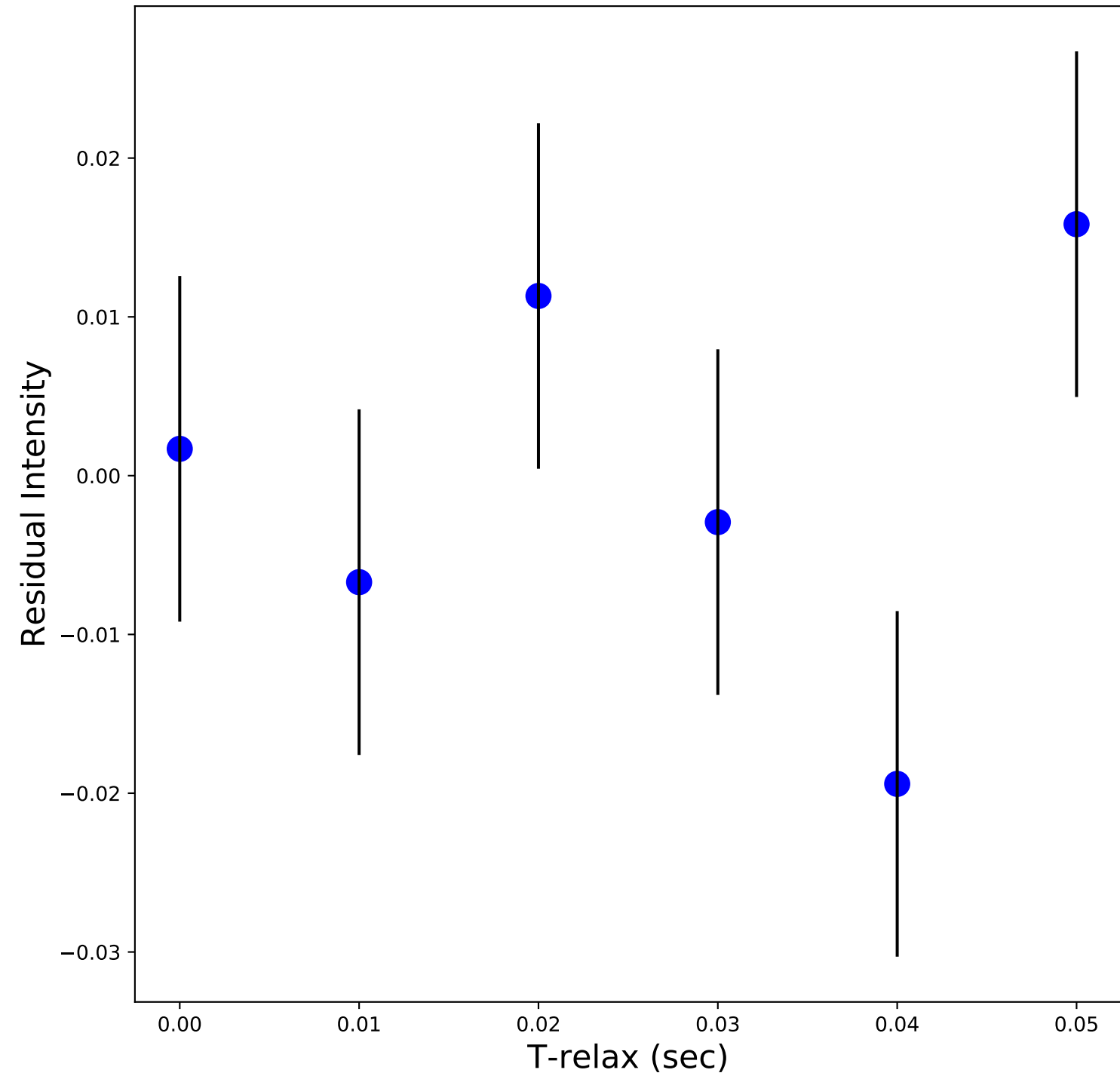
Folder (1508)



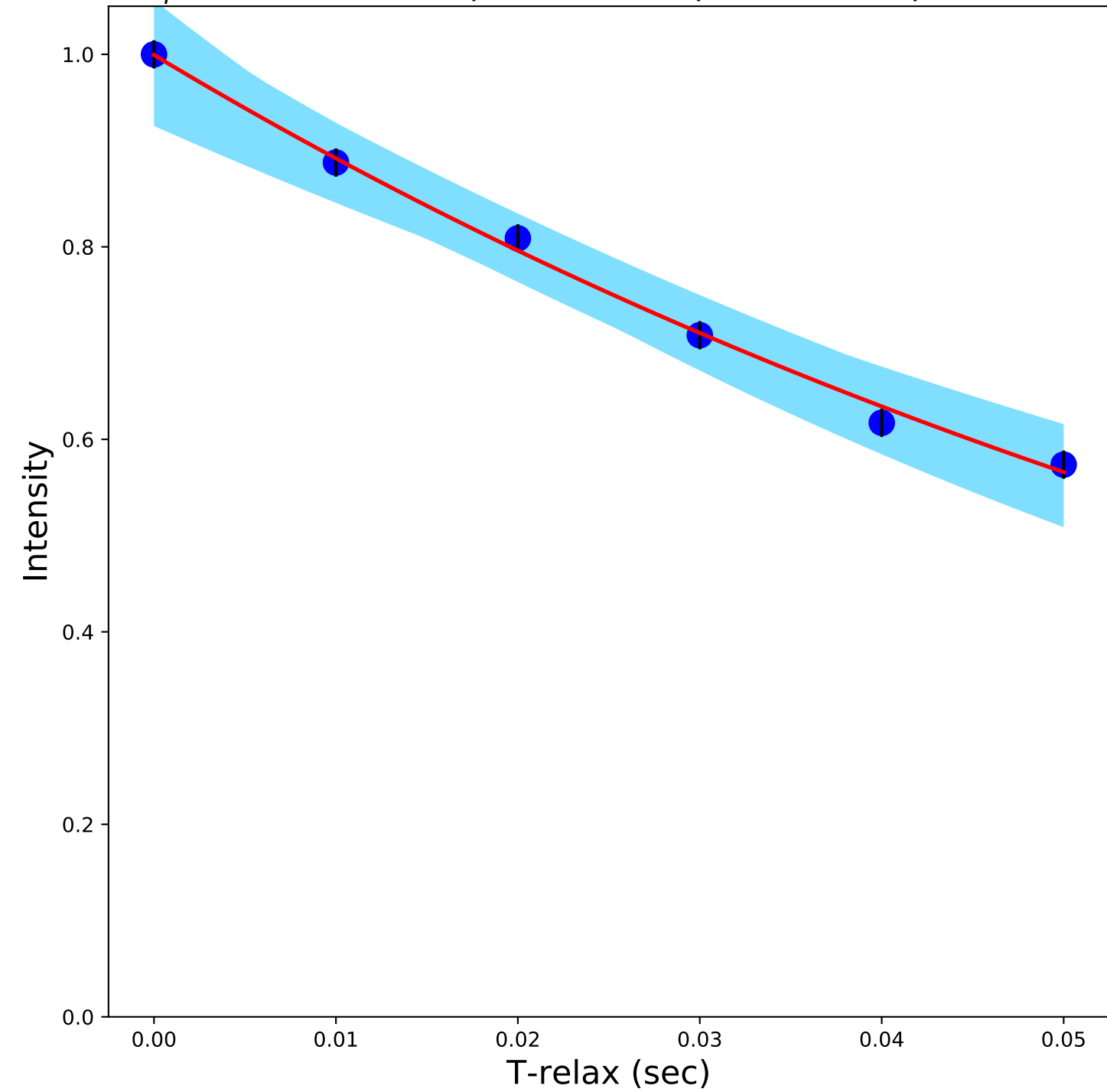
$R_{1\rho} 13.98 \pm 0.7 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \bar{\chi}^2 = 1.71$



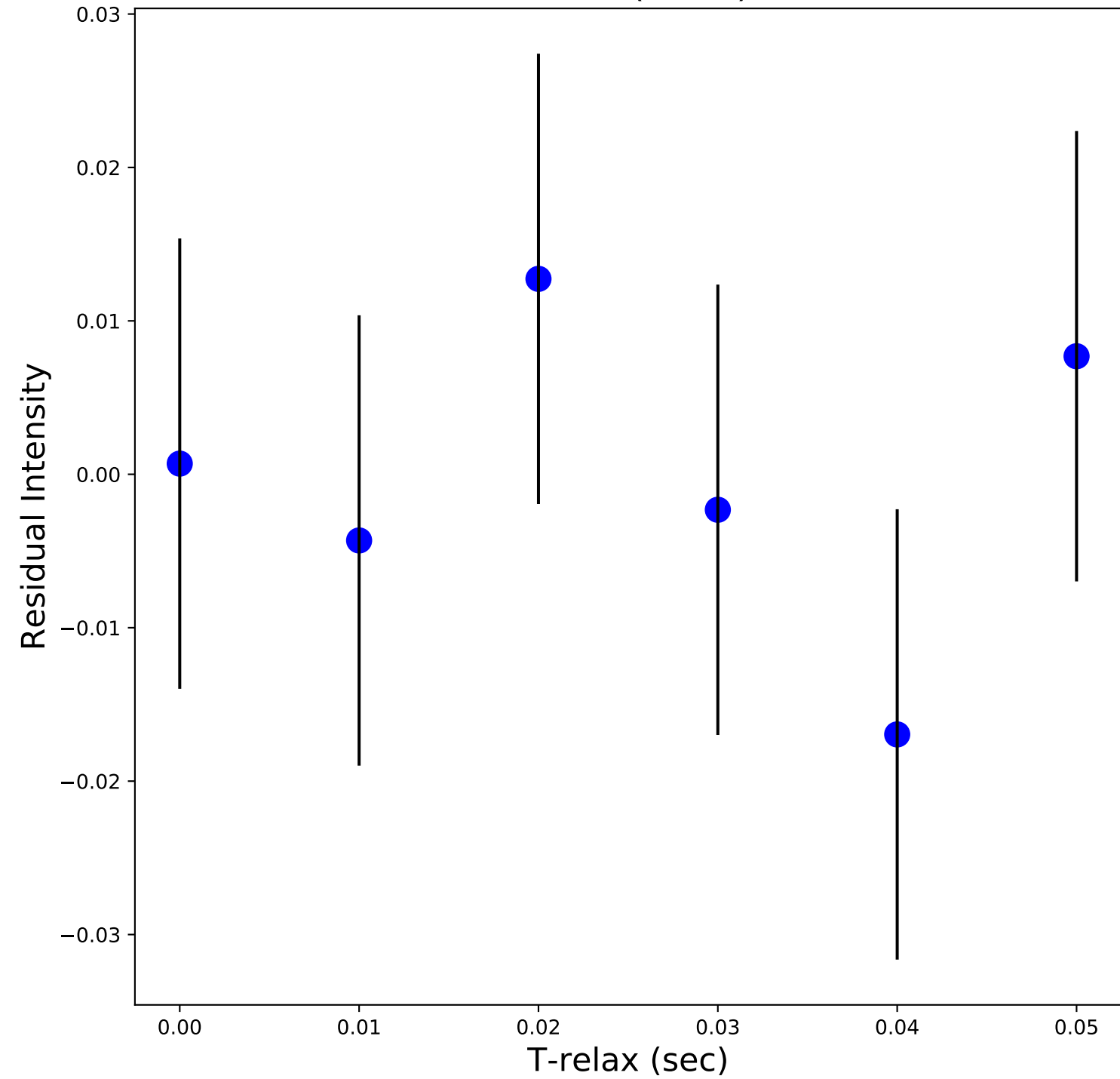
Folder (1509)



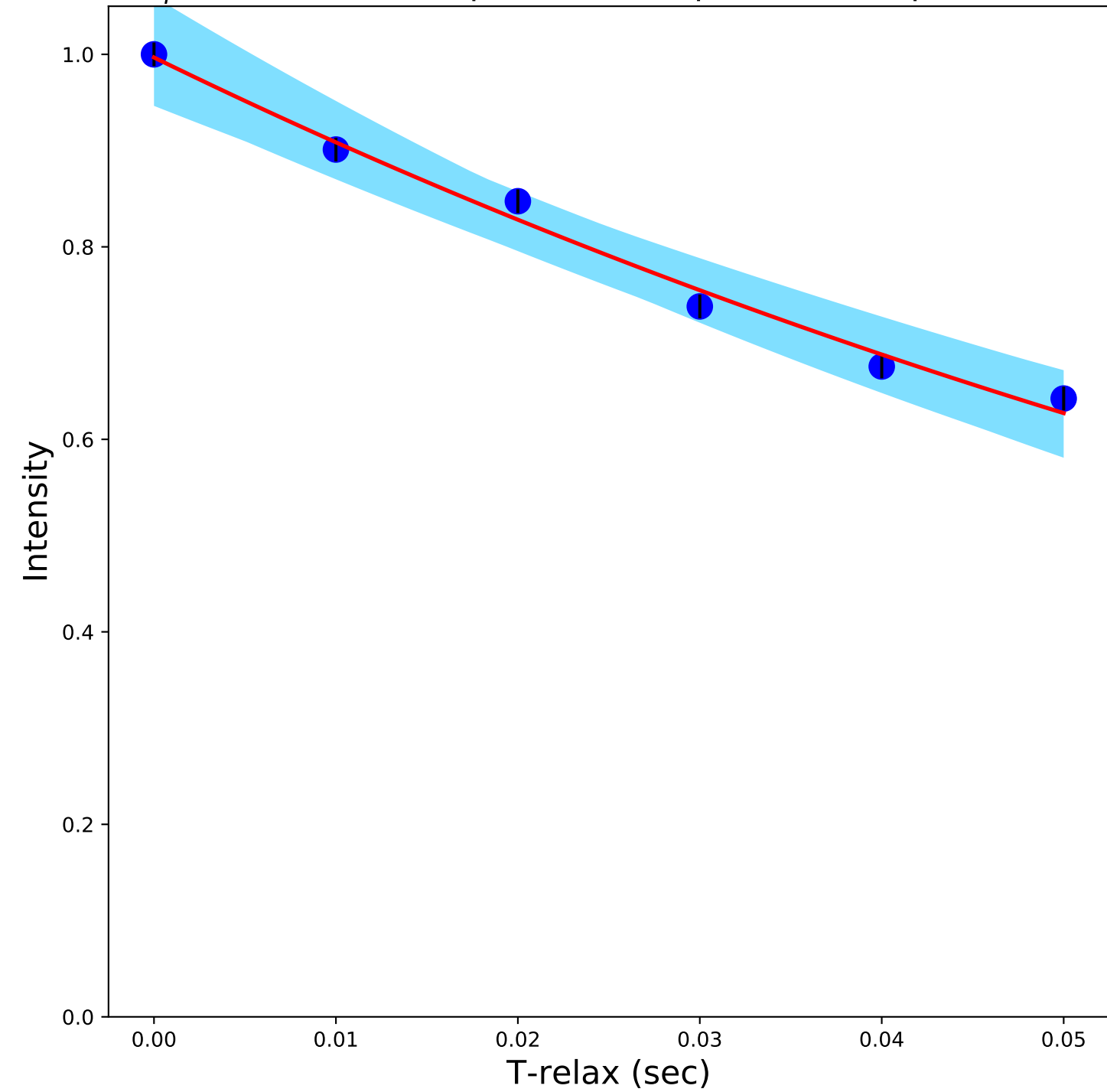
$R_{1\rho} 11.37 \pm 0.9 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 500 \text{ Hz} \mid \bar{\chi}^2 = 0.62$



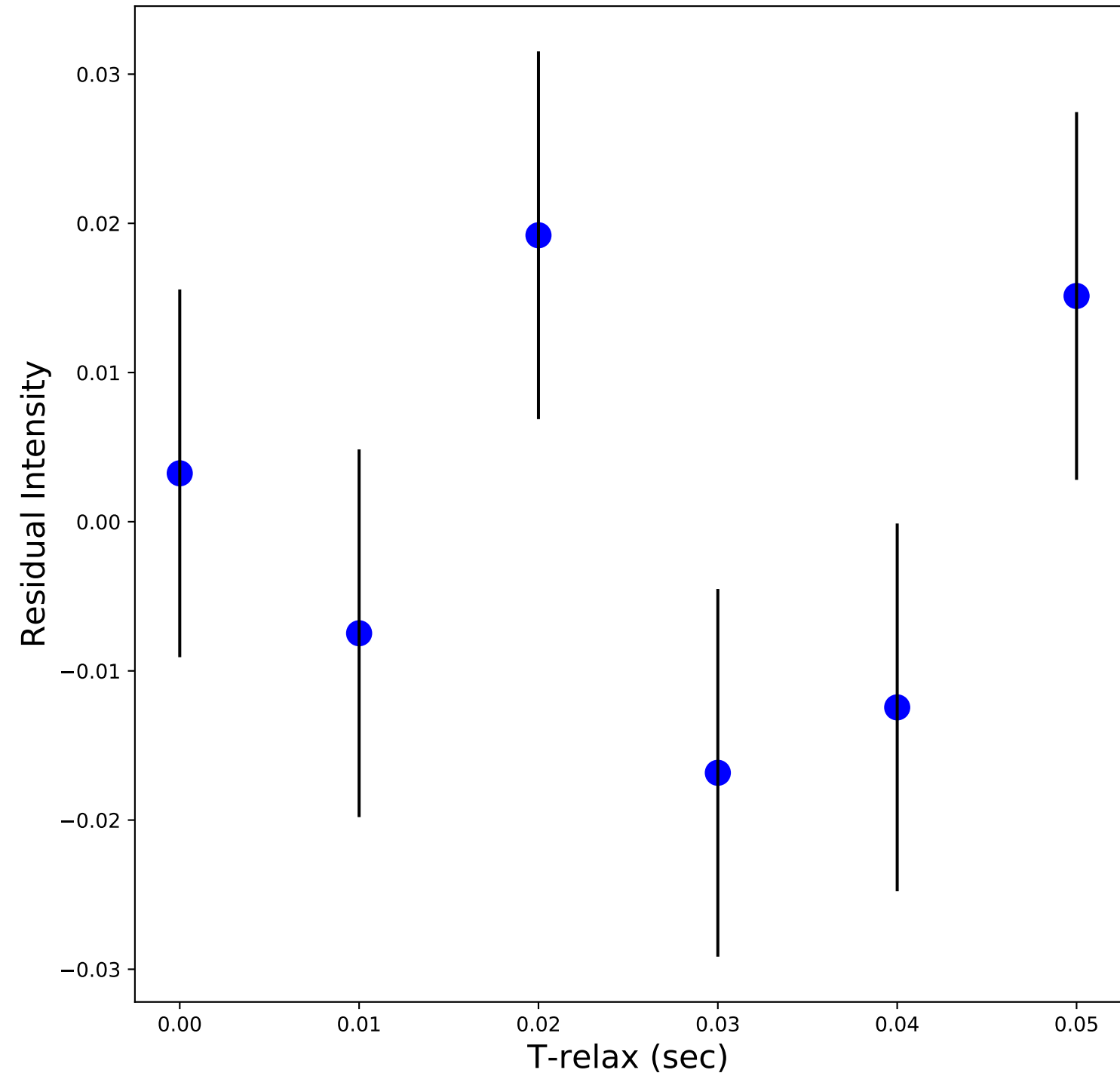
Folder (1510)



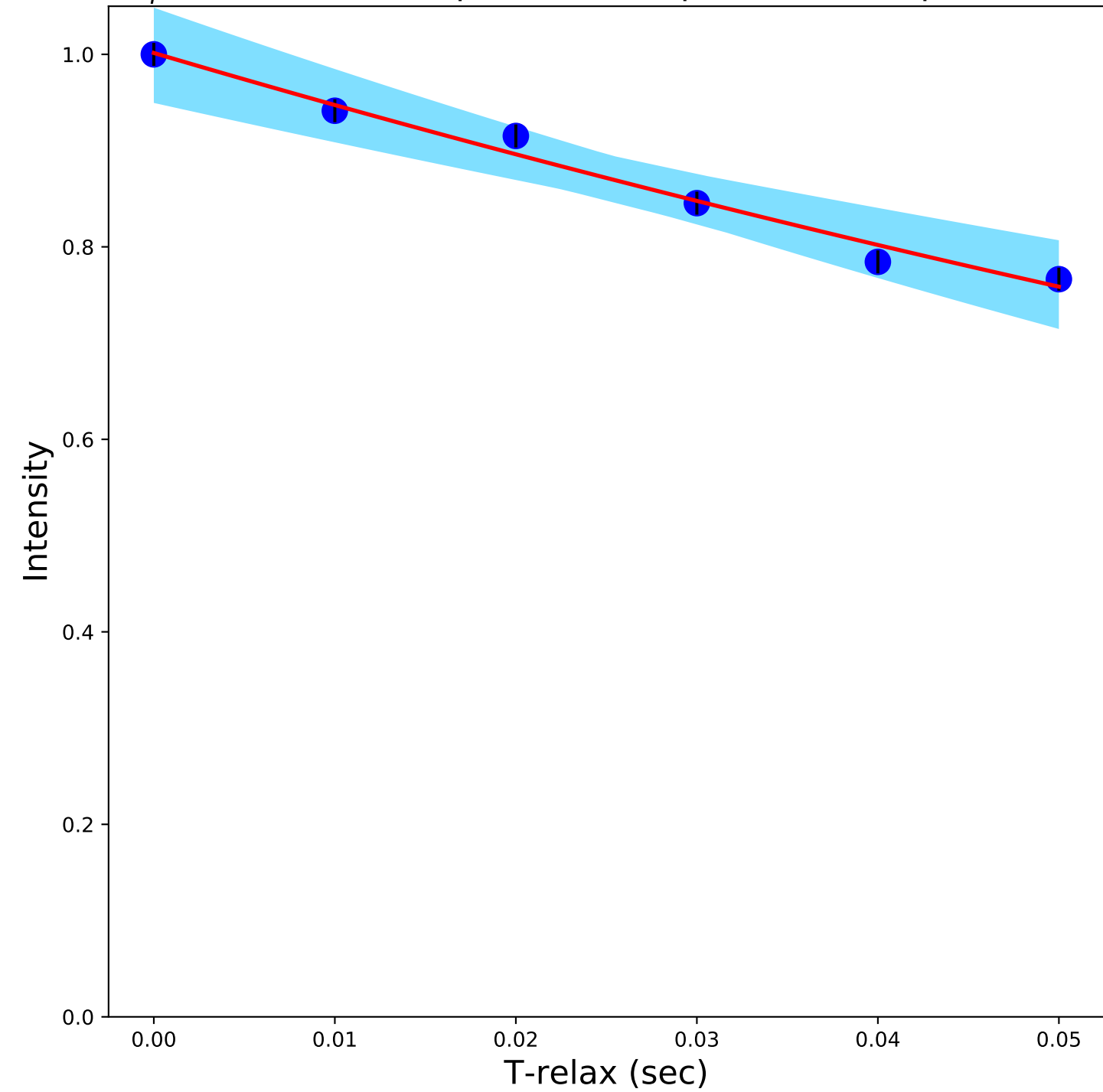
$R_{1\rho} 9.26 \pm 0.69 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 800 Hz \mid \bar{\chi}^2 = 1.81$



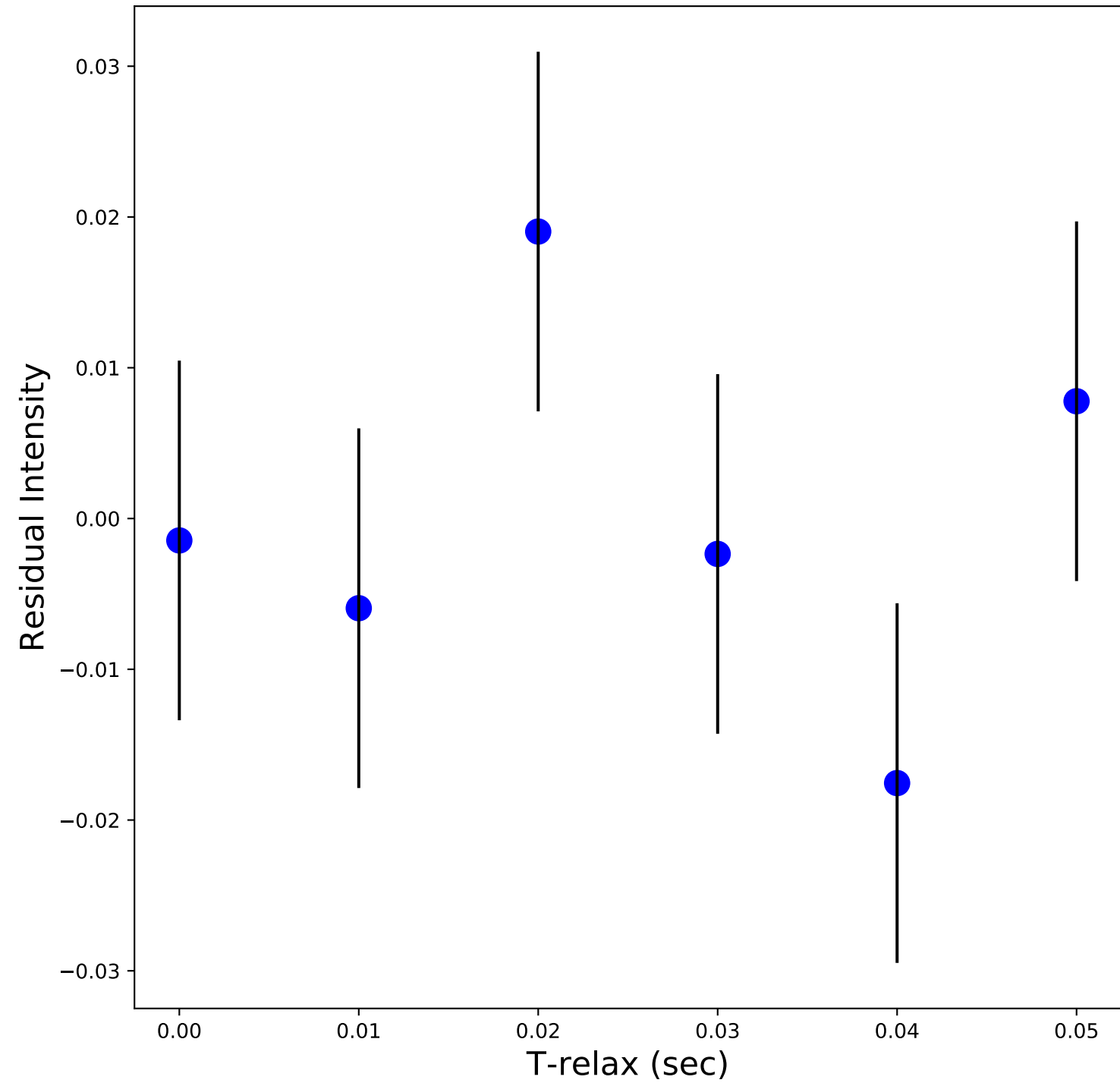
Folder (1511)



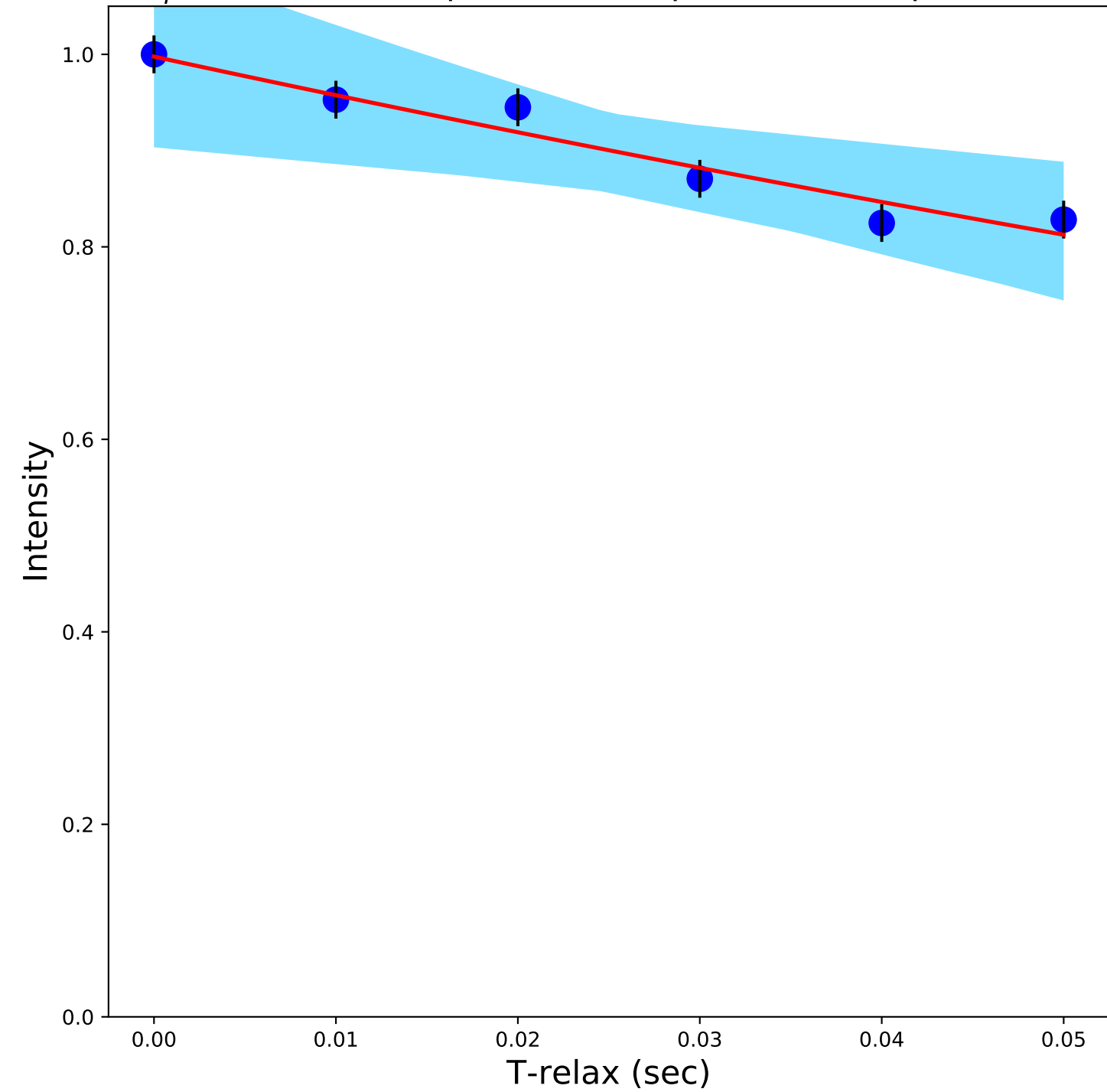
$R_{1\rho} 5.55 \pm 0.64 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1400 \text{ Hz} \mid \bar{\chi}^2 = 1.36$



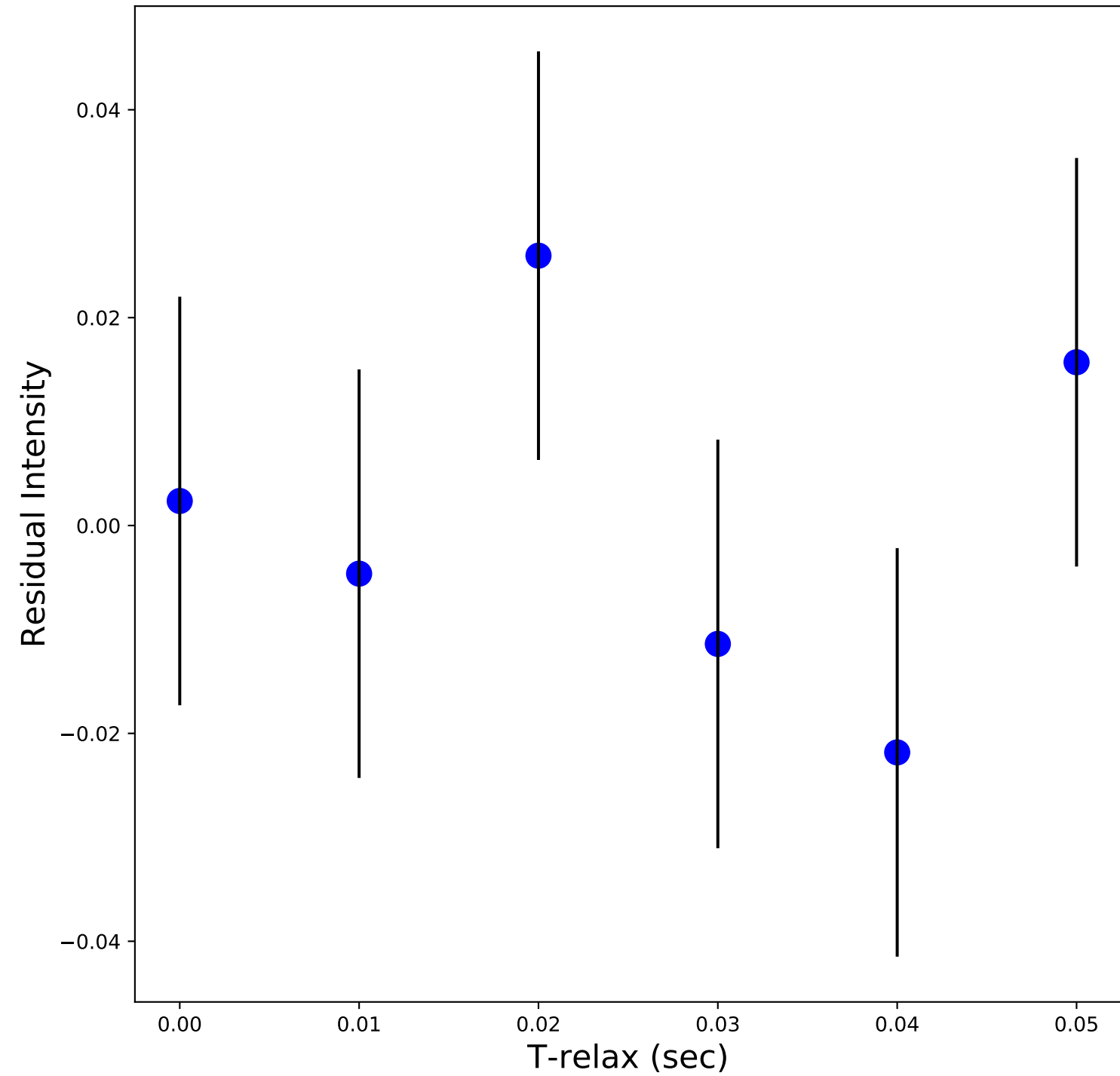
Folder (1512)



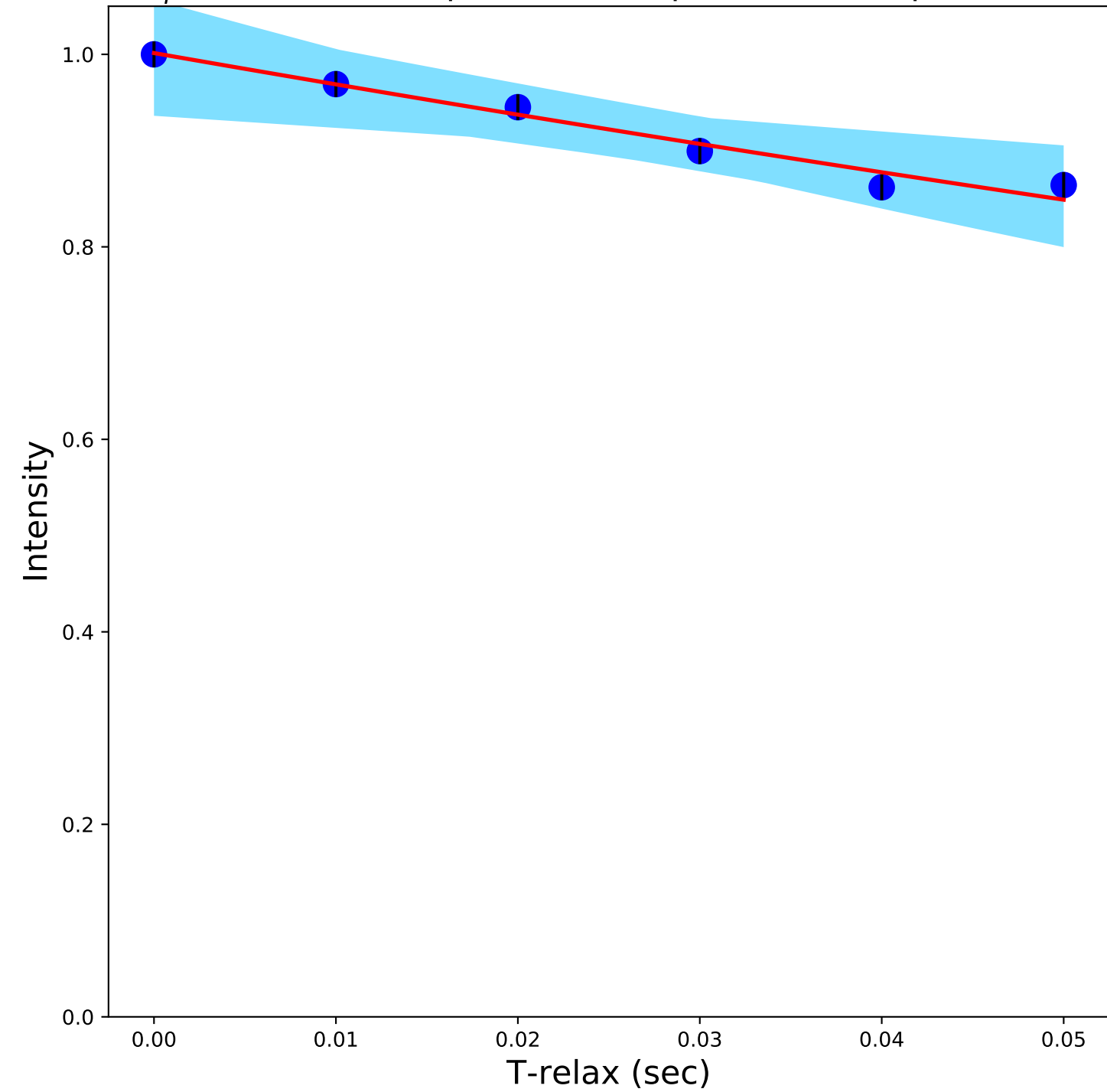
$R_{1\rho} 4.1 \pm 1.05 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 2000 \text{ Hz} \mid \bar{\chi}^2 = 1.01$



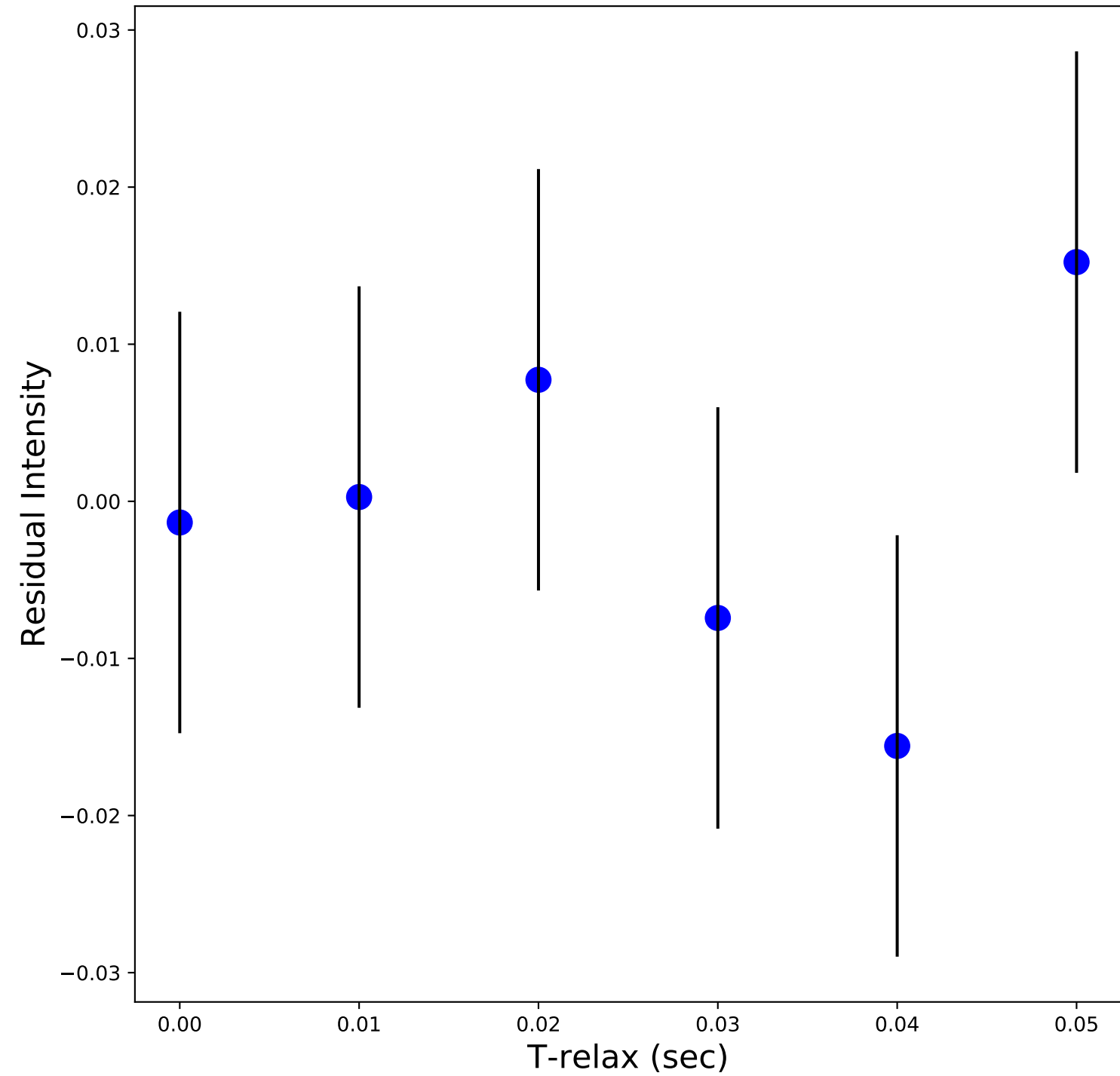
Folder (1513)



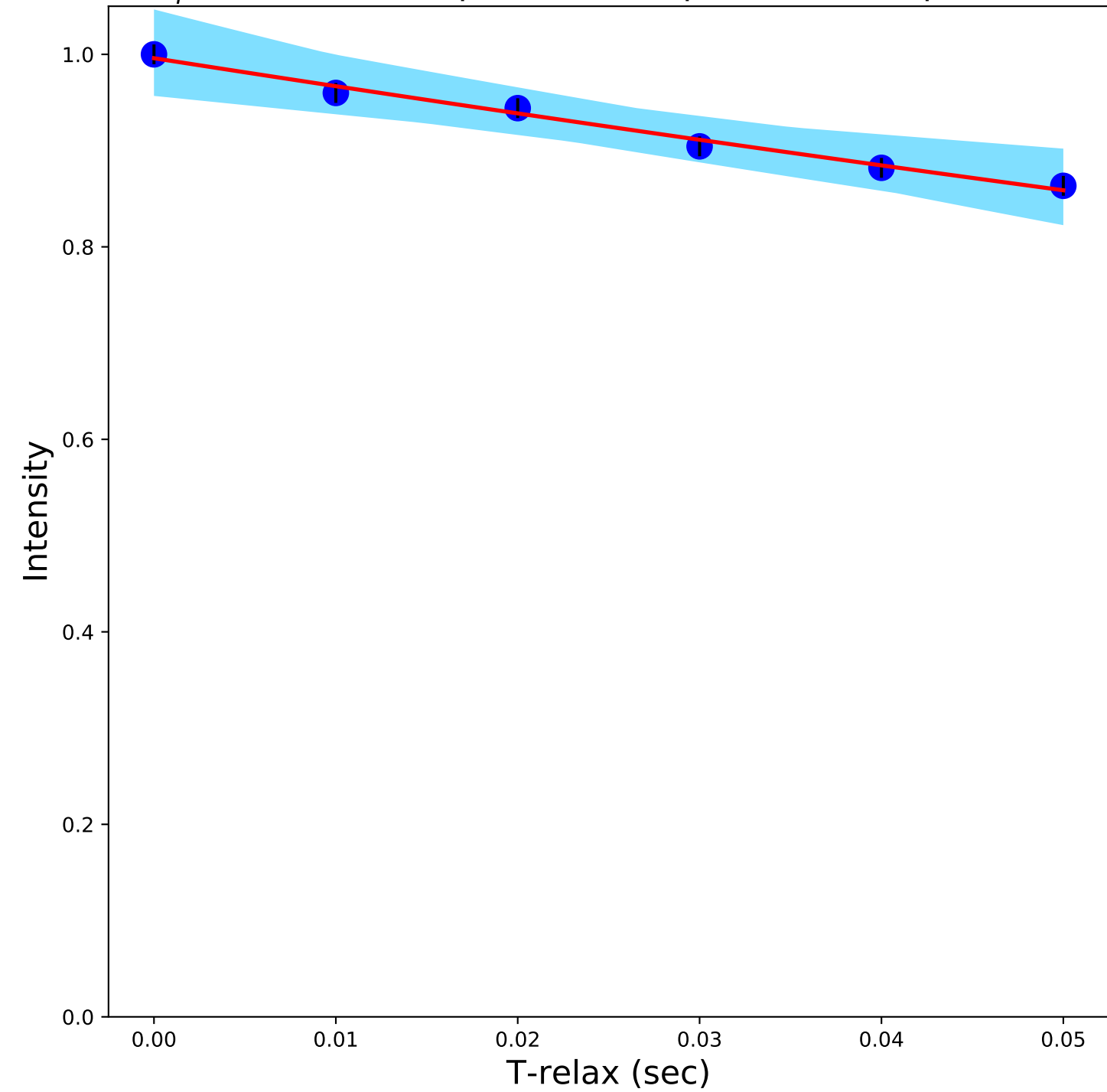
$R_{1\rho} 3.3 \pm 0.66 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 2600 Hz \mid \bar{\chi}^2 = 0.82$



Folder (1514)



$R_{1\rho} 2.96 \pm 0.5 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 3100 \text{ Hz} \mid \bar{\chi}^2 = 0.4$



Folder (1515)

