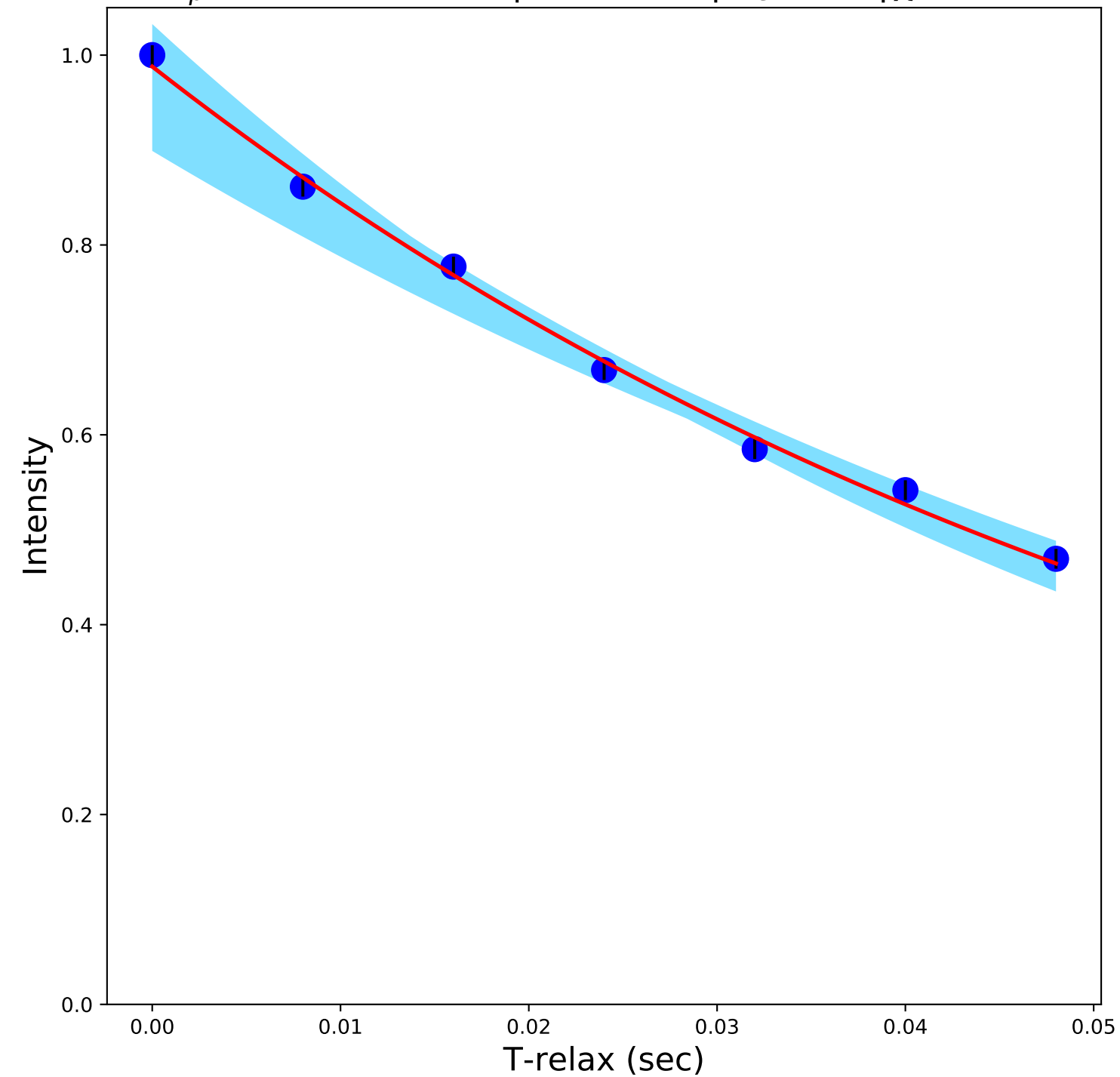
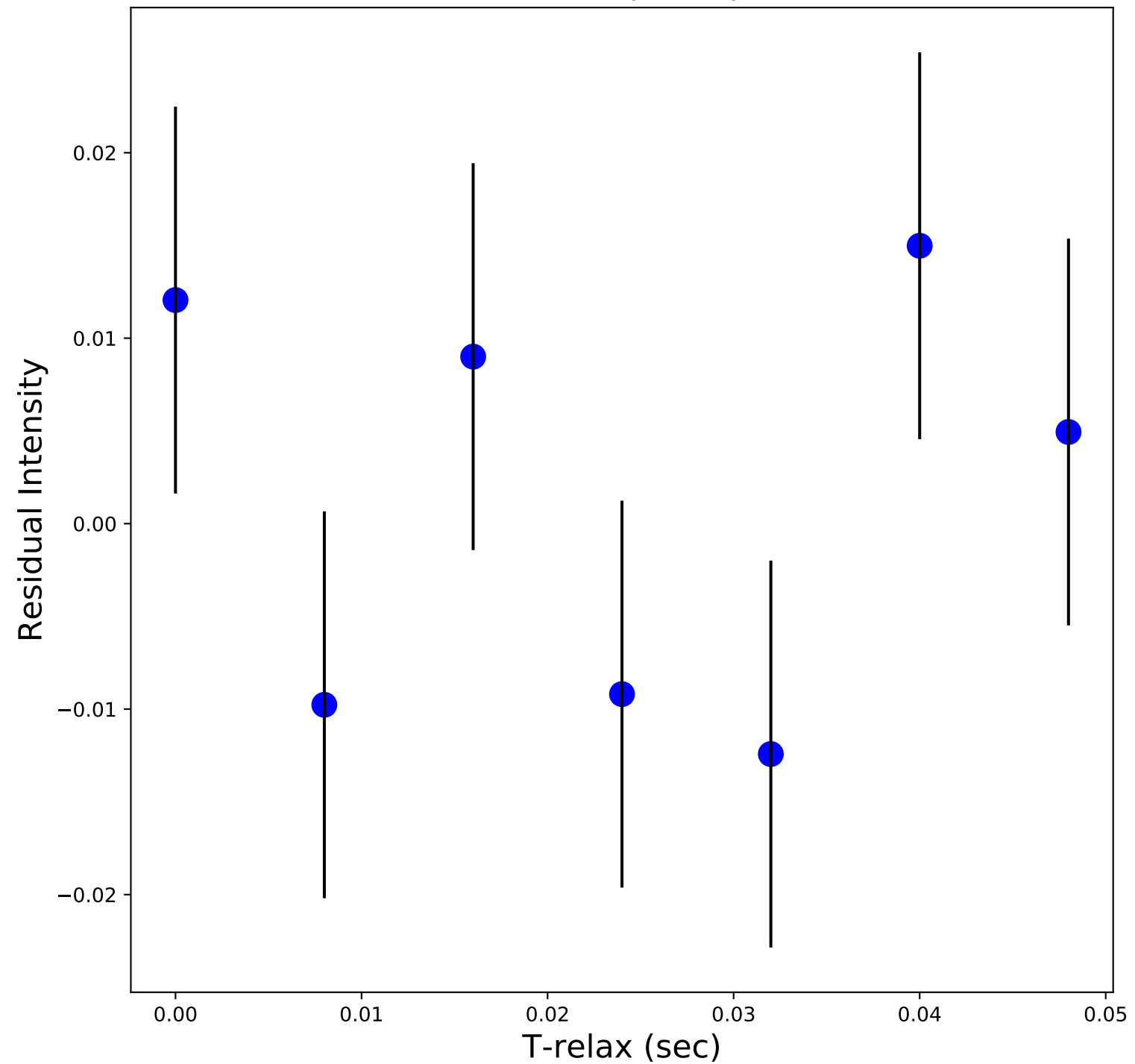


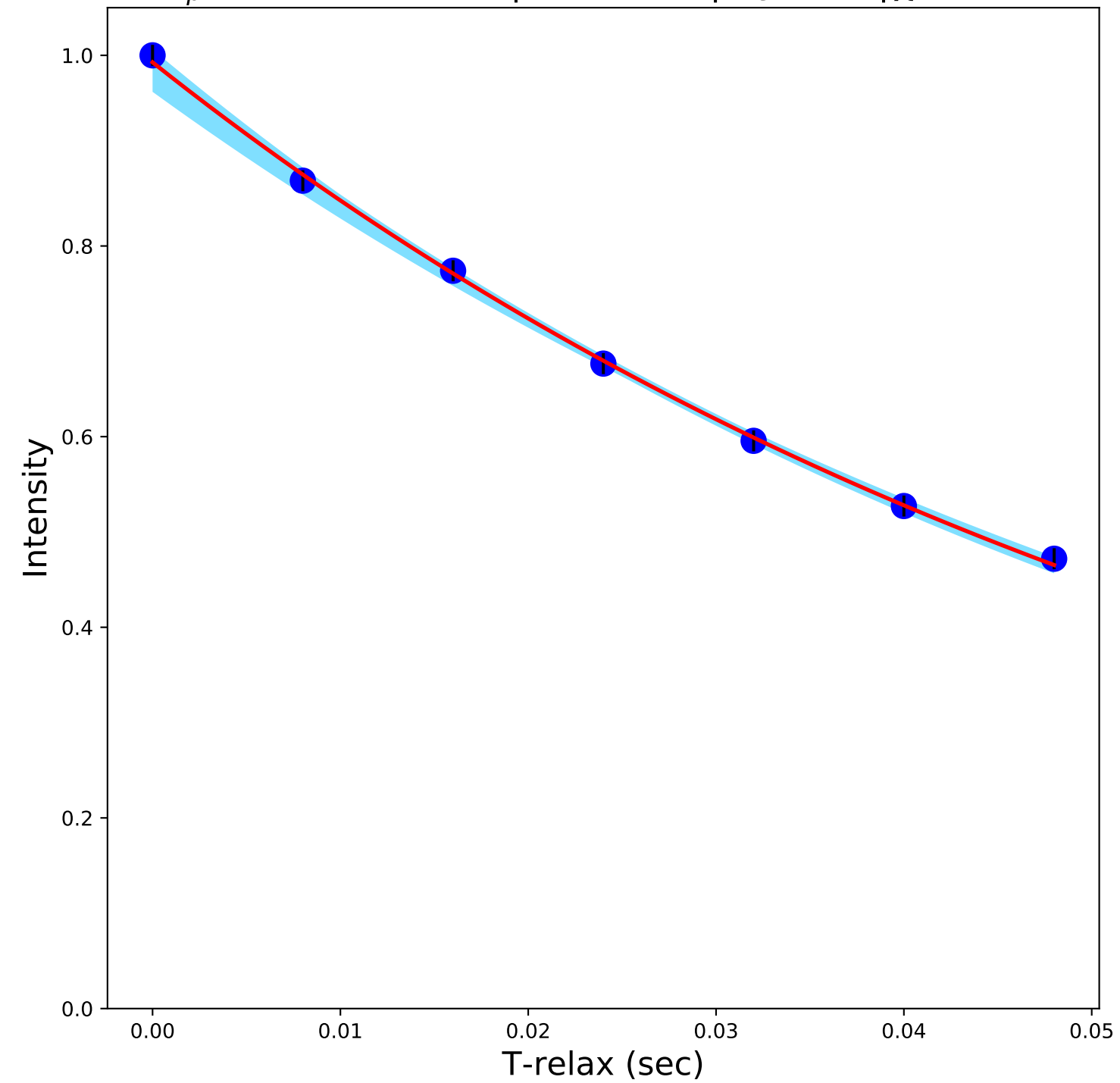
$R_{1\rho} 15.72 \pm 0.53 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.49$



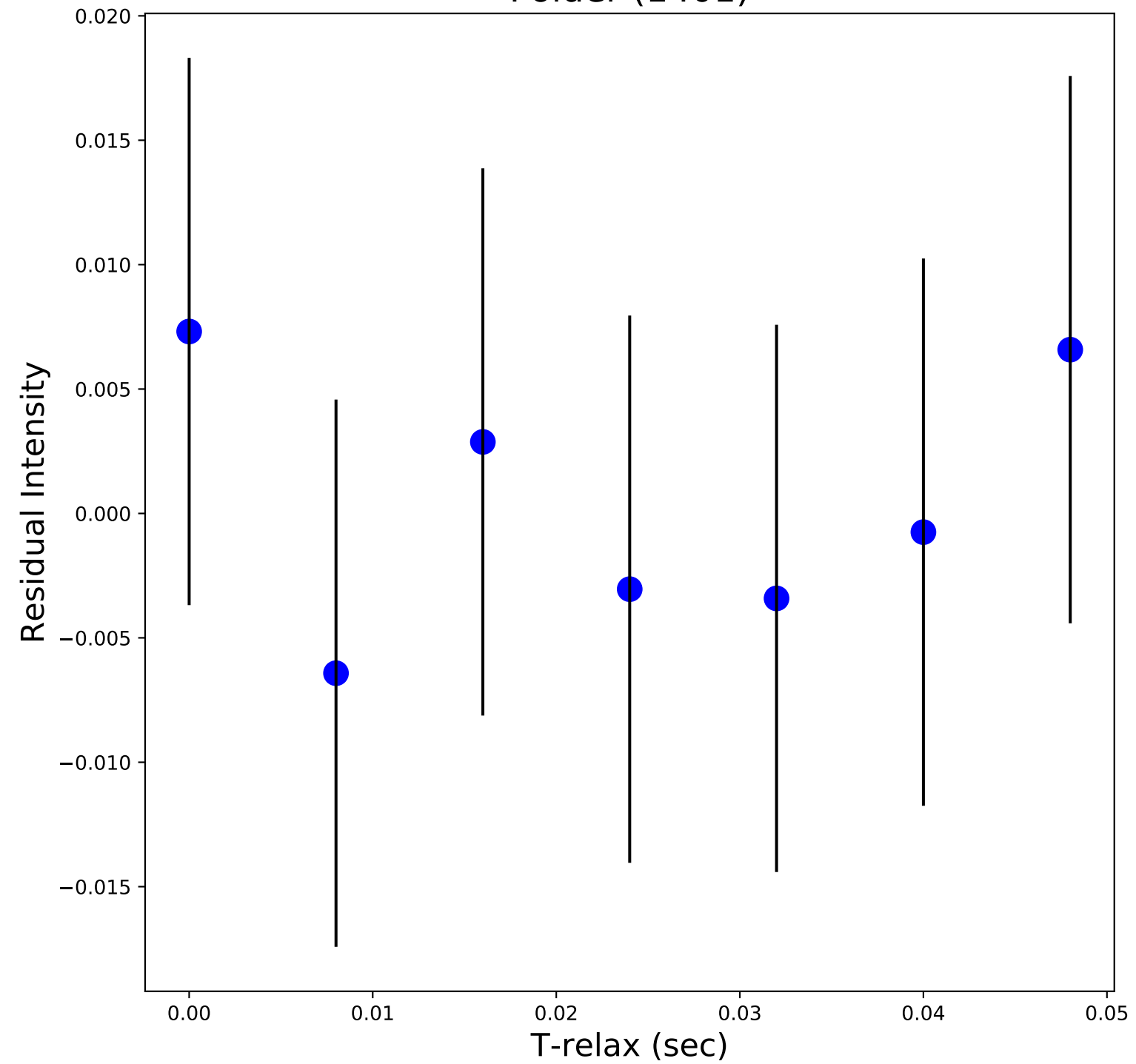
Folder (1400)



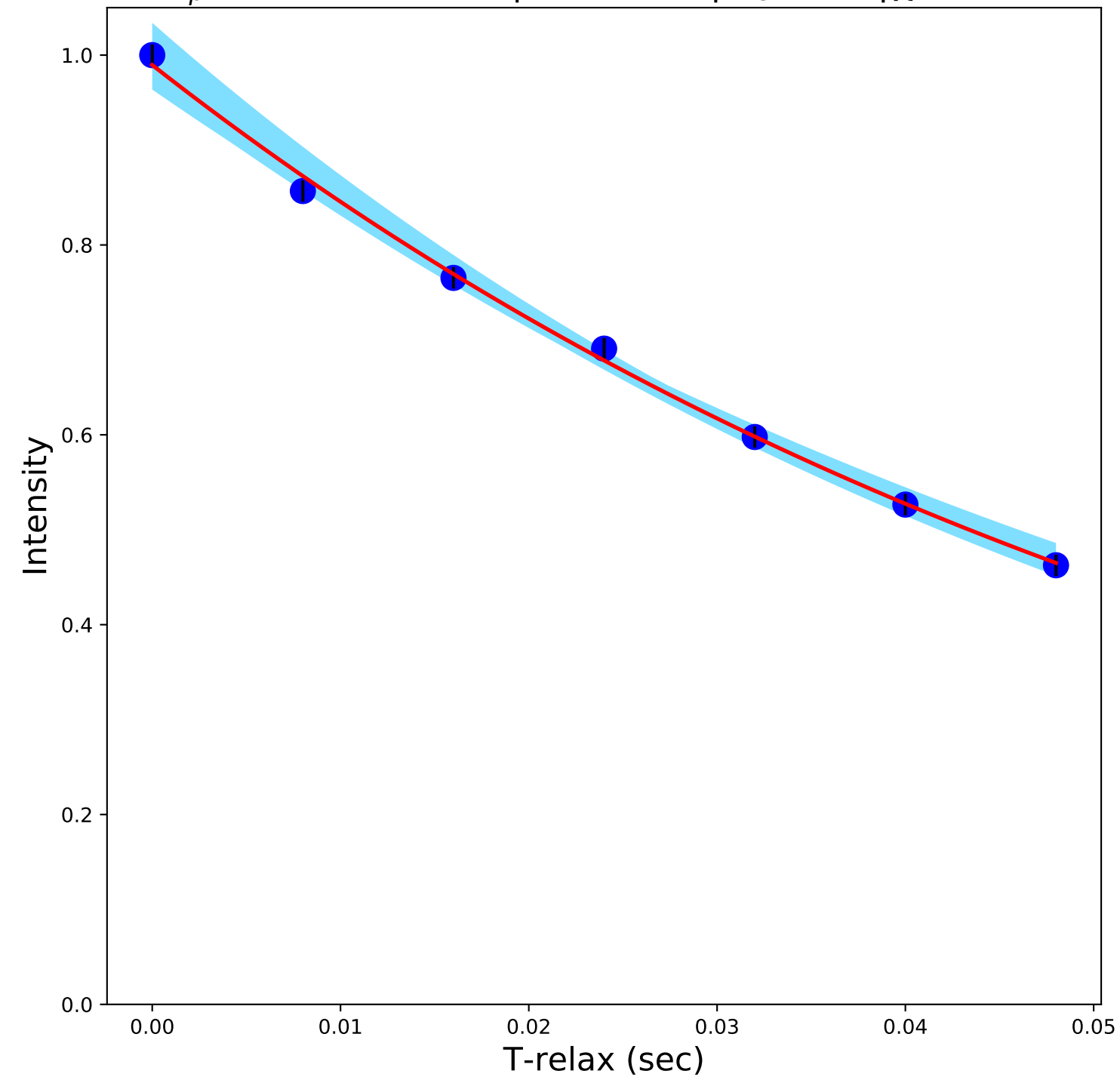
$R_{1\rho} 15.79 \pm 0.24 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



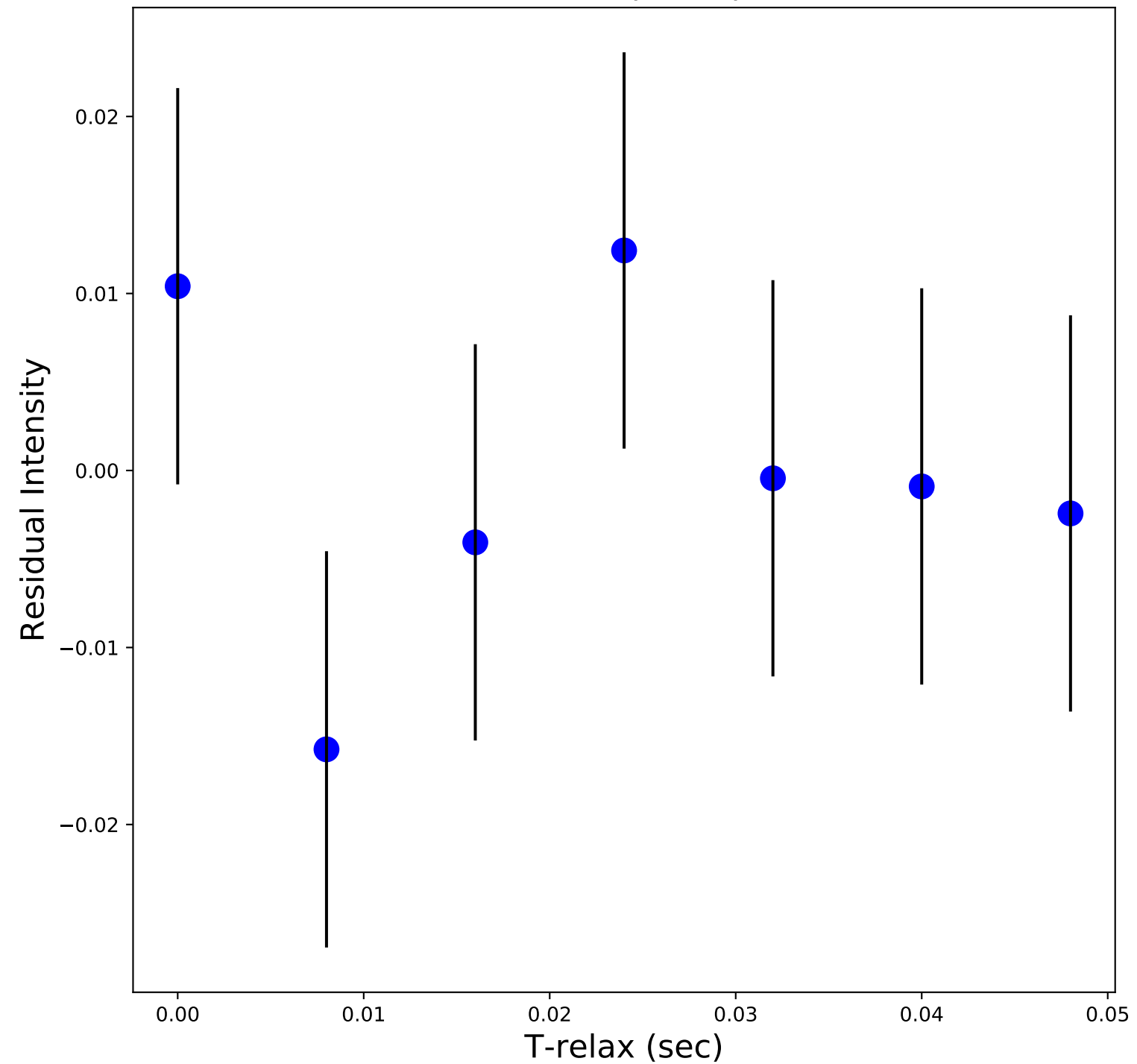
Folder (1401)



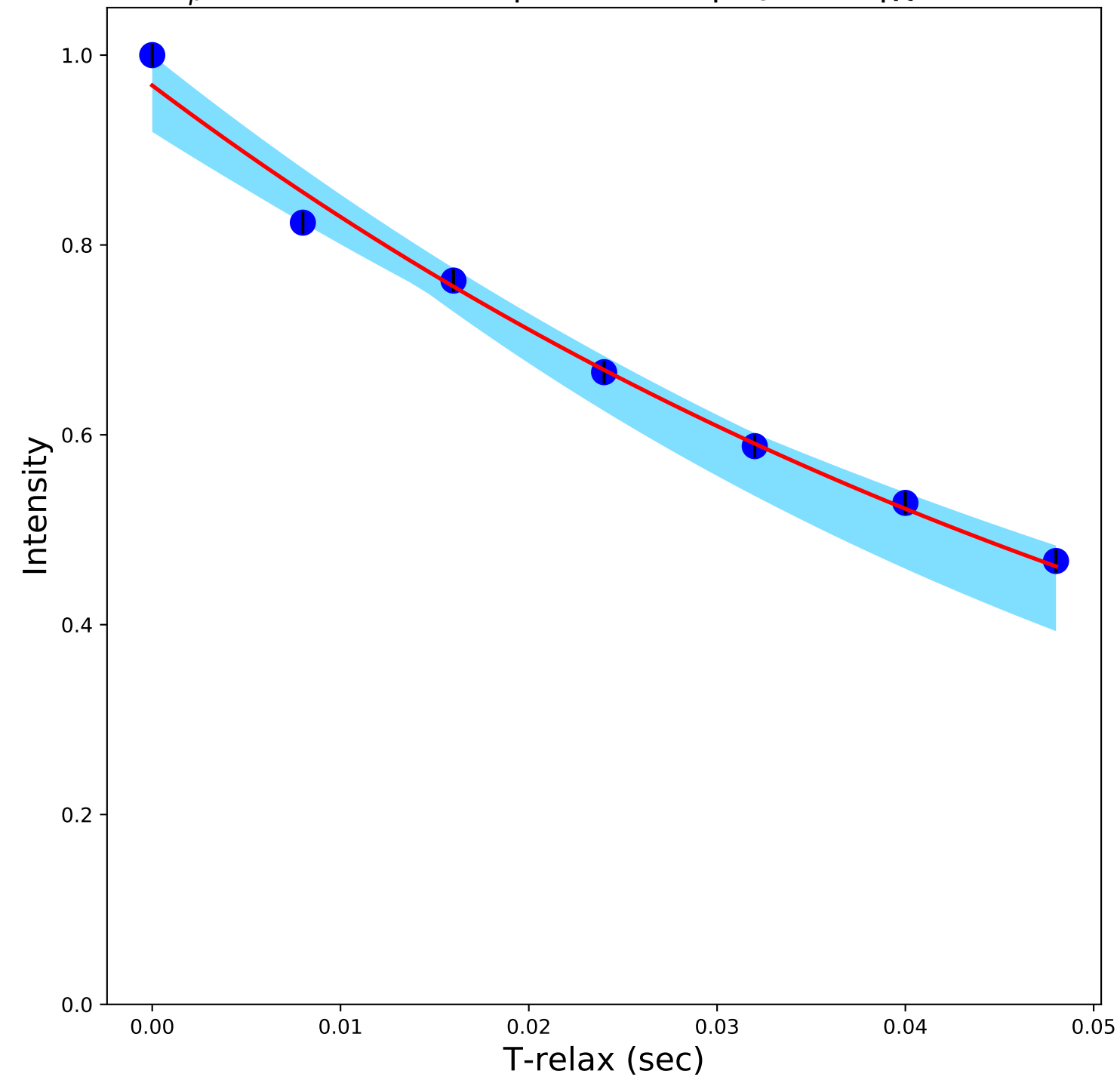
$R_{1\rho} 15.73 \pm 0.34 s^{-1} \mid \omega_1 250 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.85$



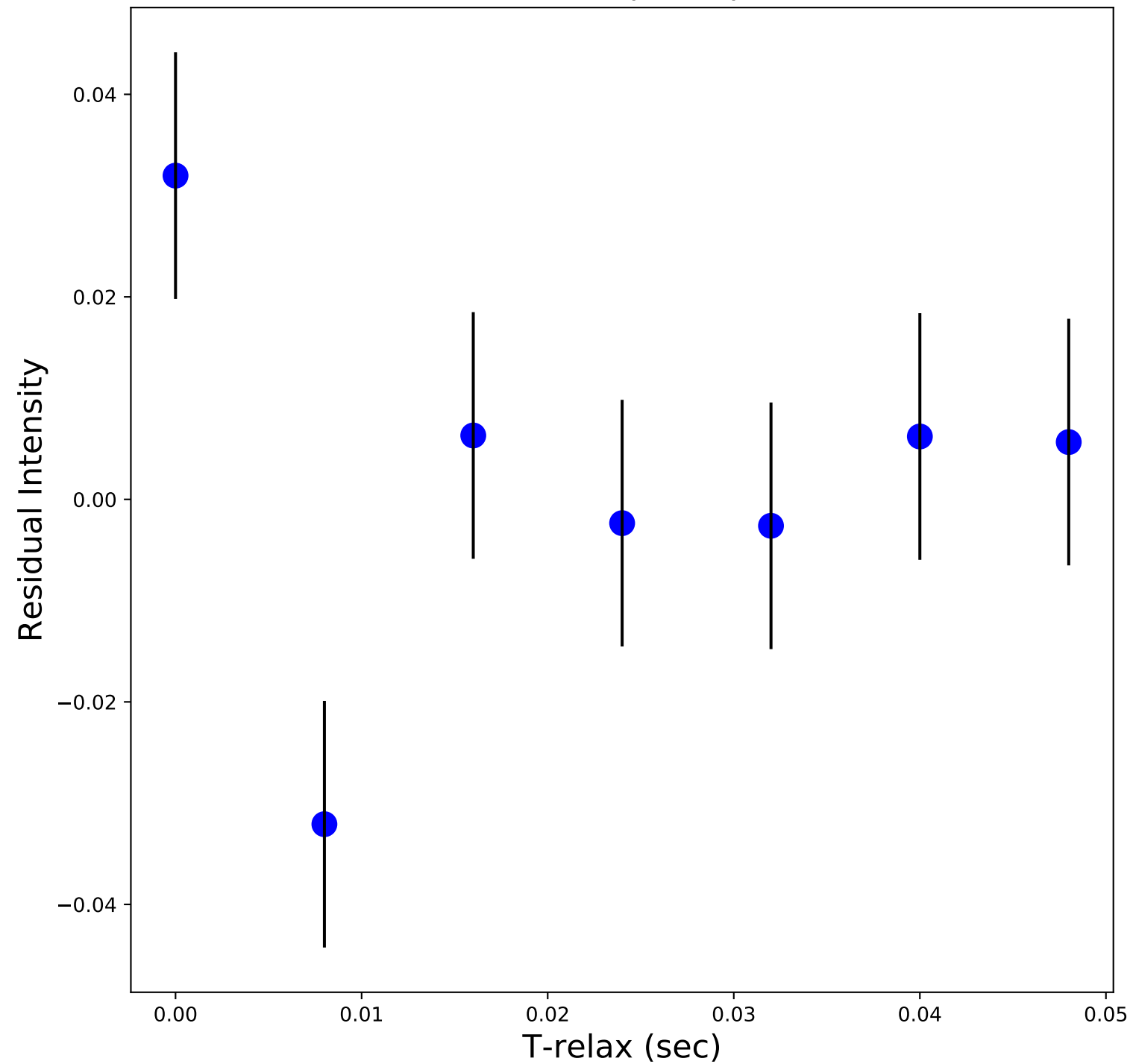
Folder (1402)



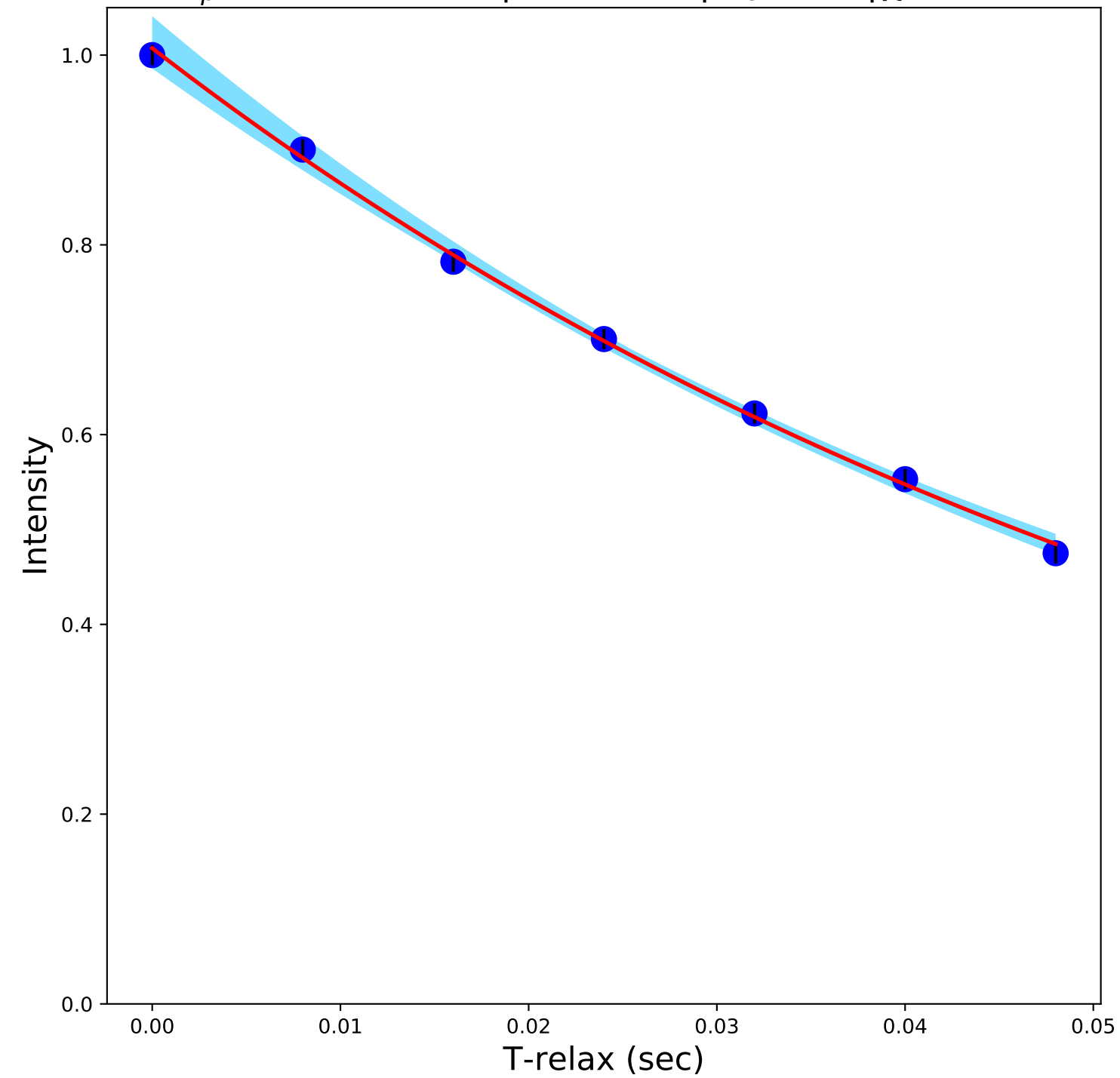
$R_{1\rho} 15.44 \pm 0.86 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 2.93$



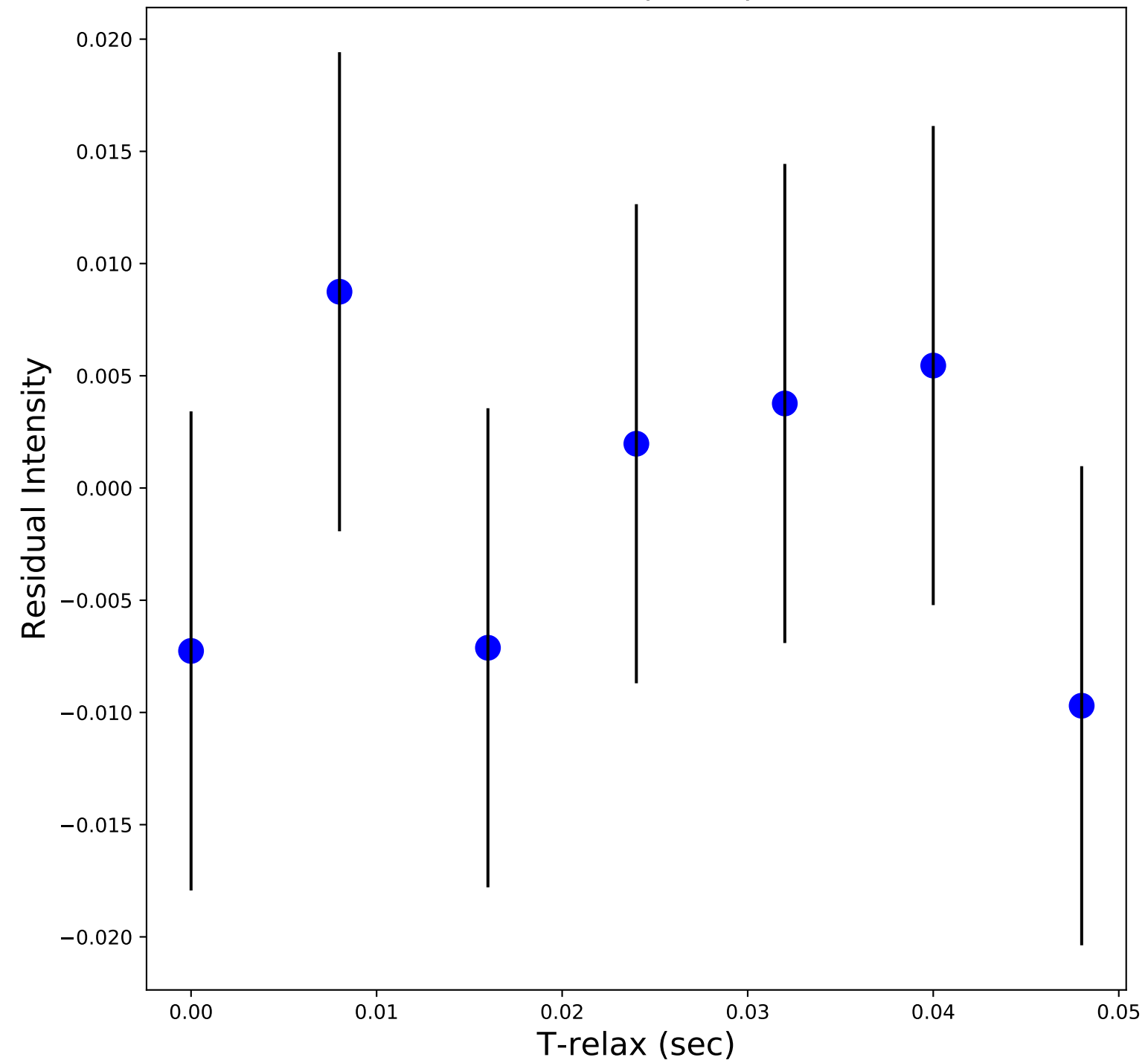
Folder (1403)



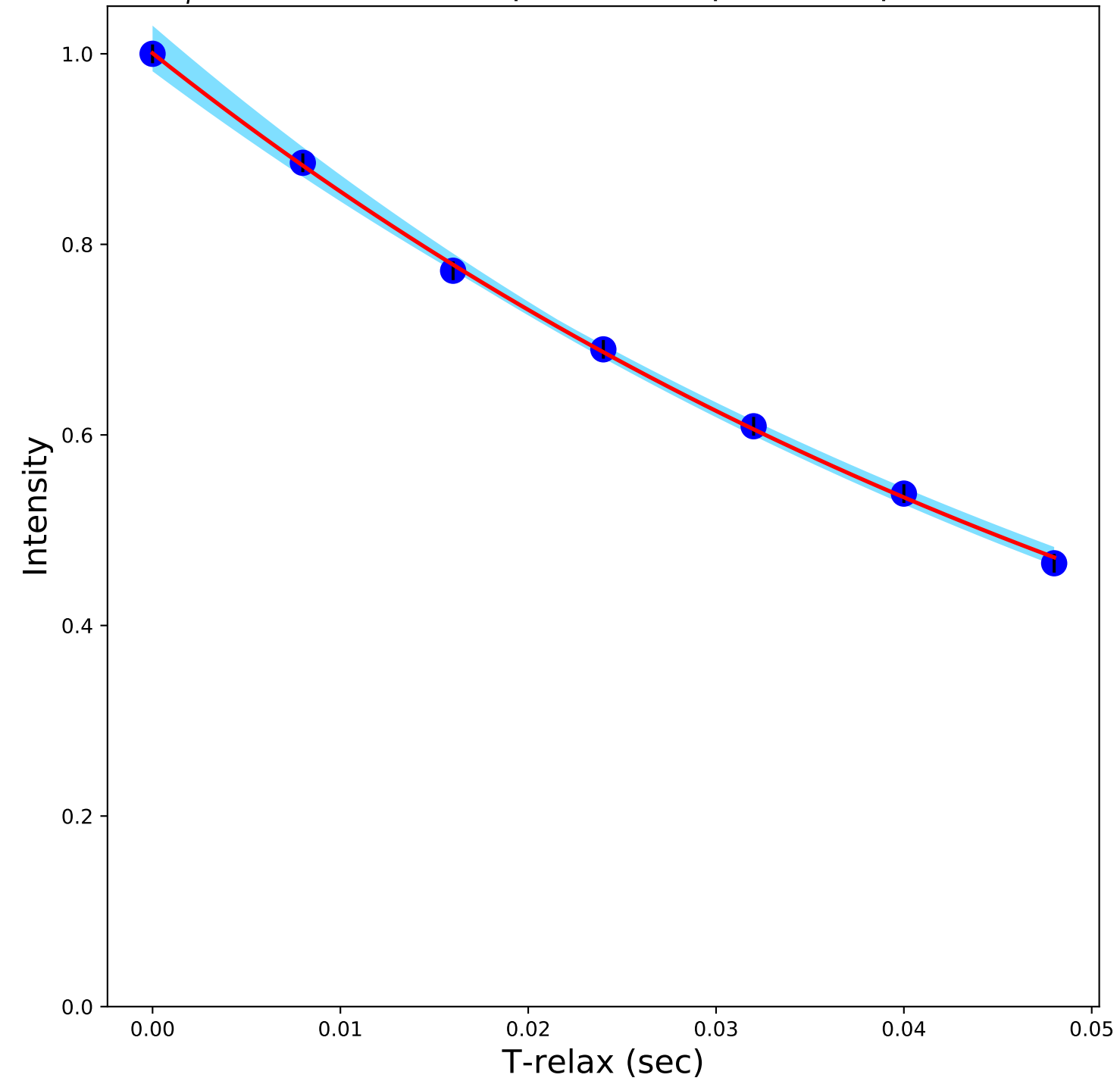
$R_{1\rho} 15.24 \pm 0.3 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.56$



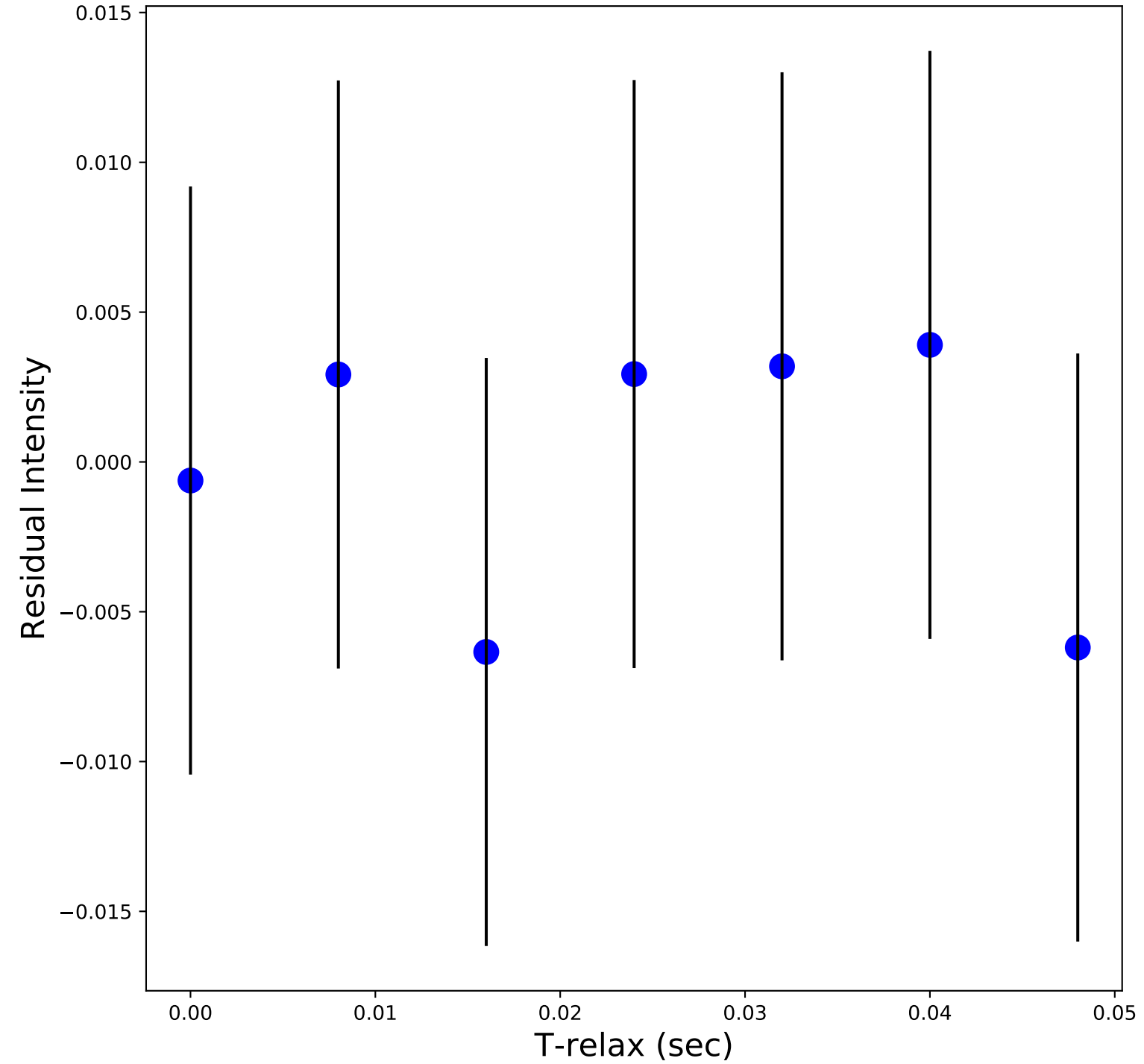
Folder (1404)



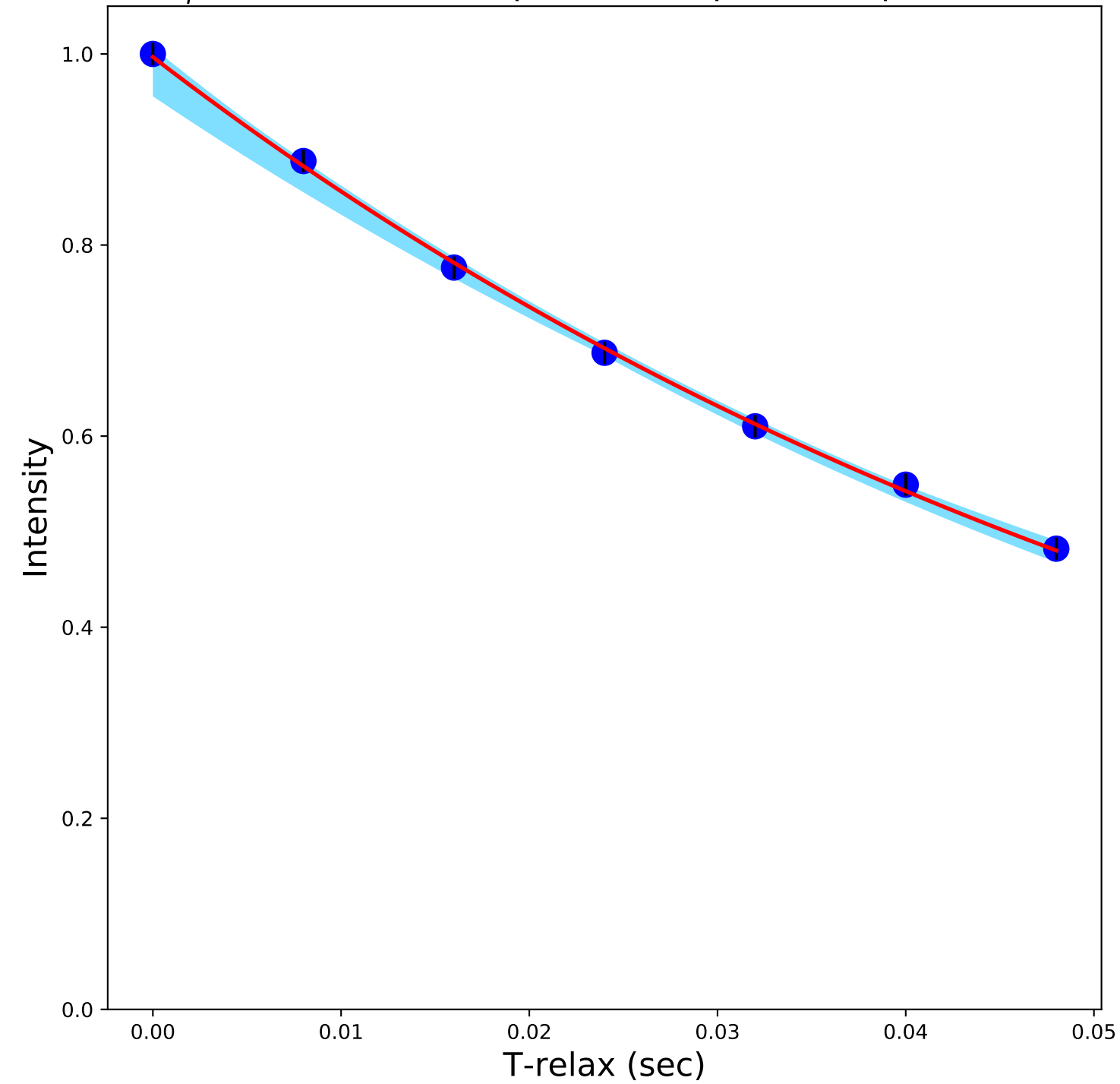
$R_{1\rho} 15.68 \pm 0.19 s^{-1} \mid \omega_1 500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.25$



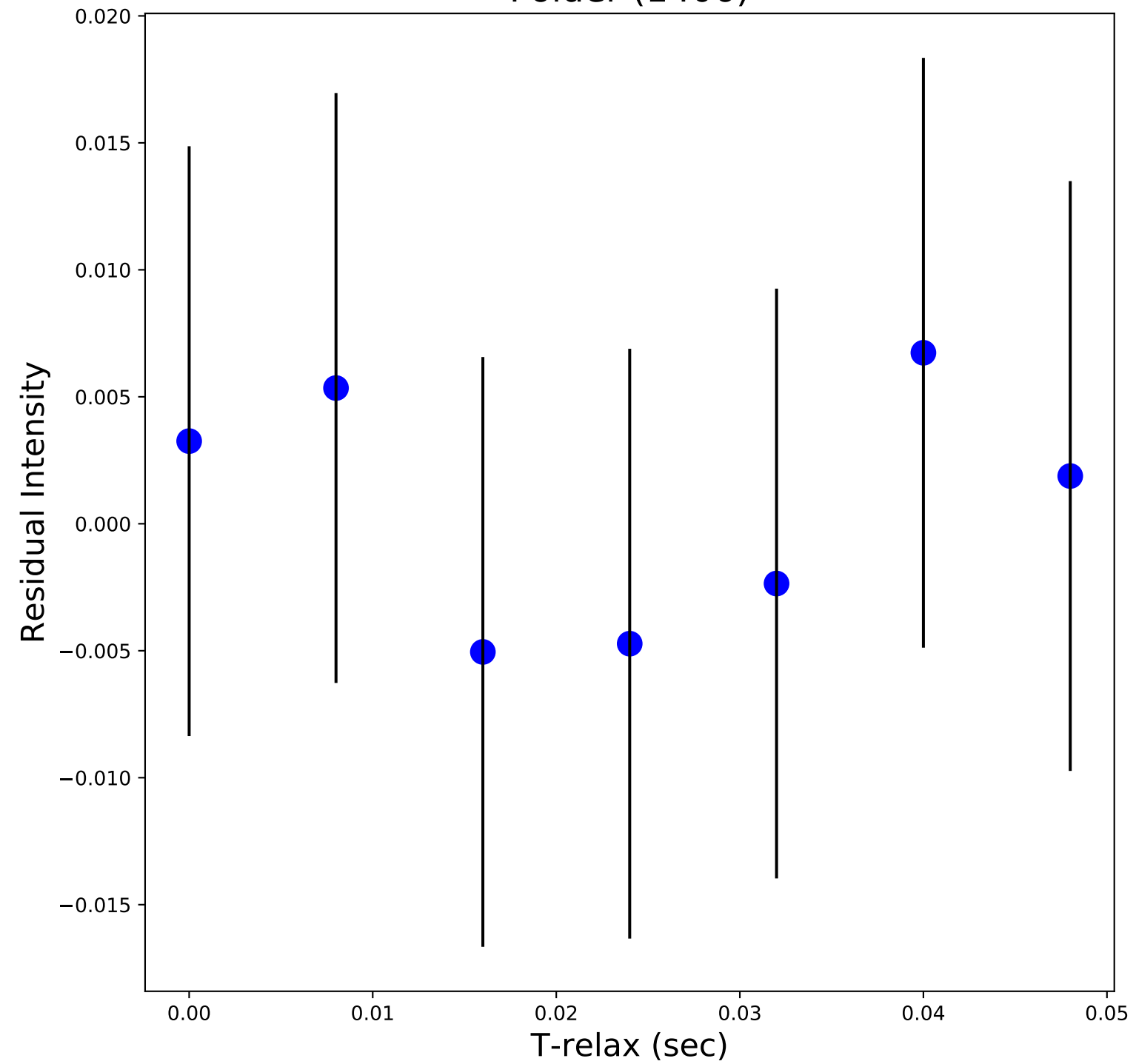
Folder (1405)



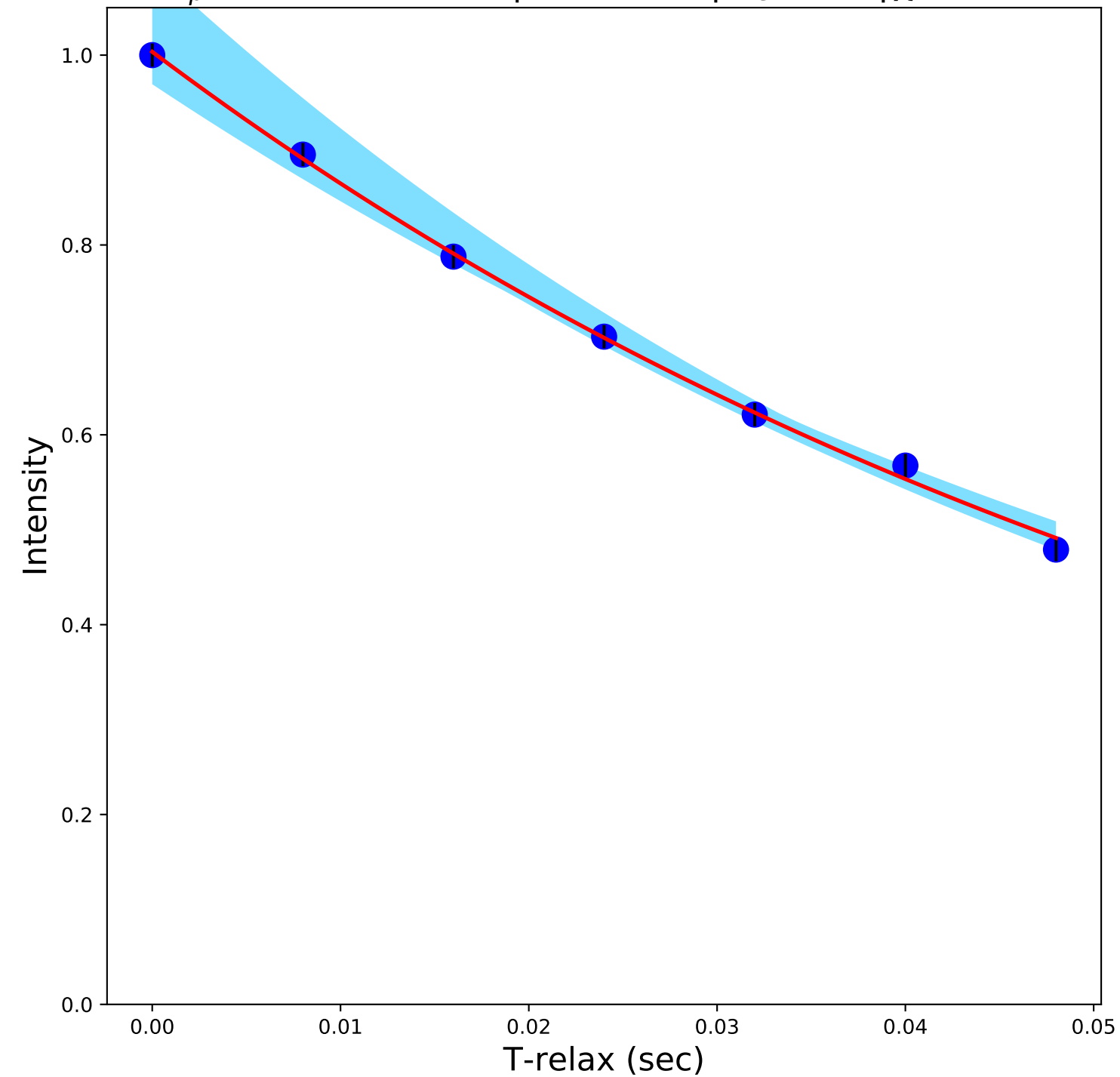
$R_{1\rho} 15.21 \pm 0.24 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



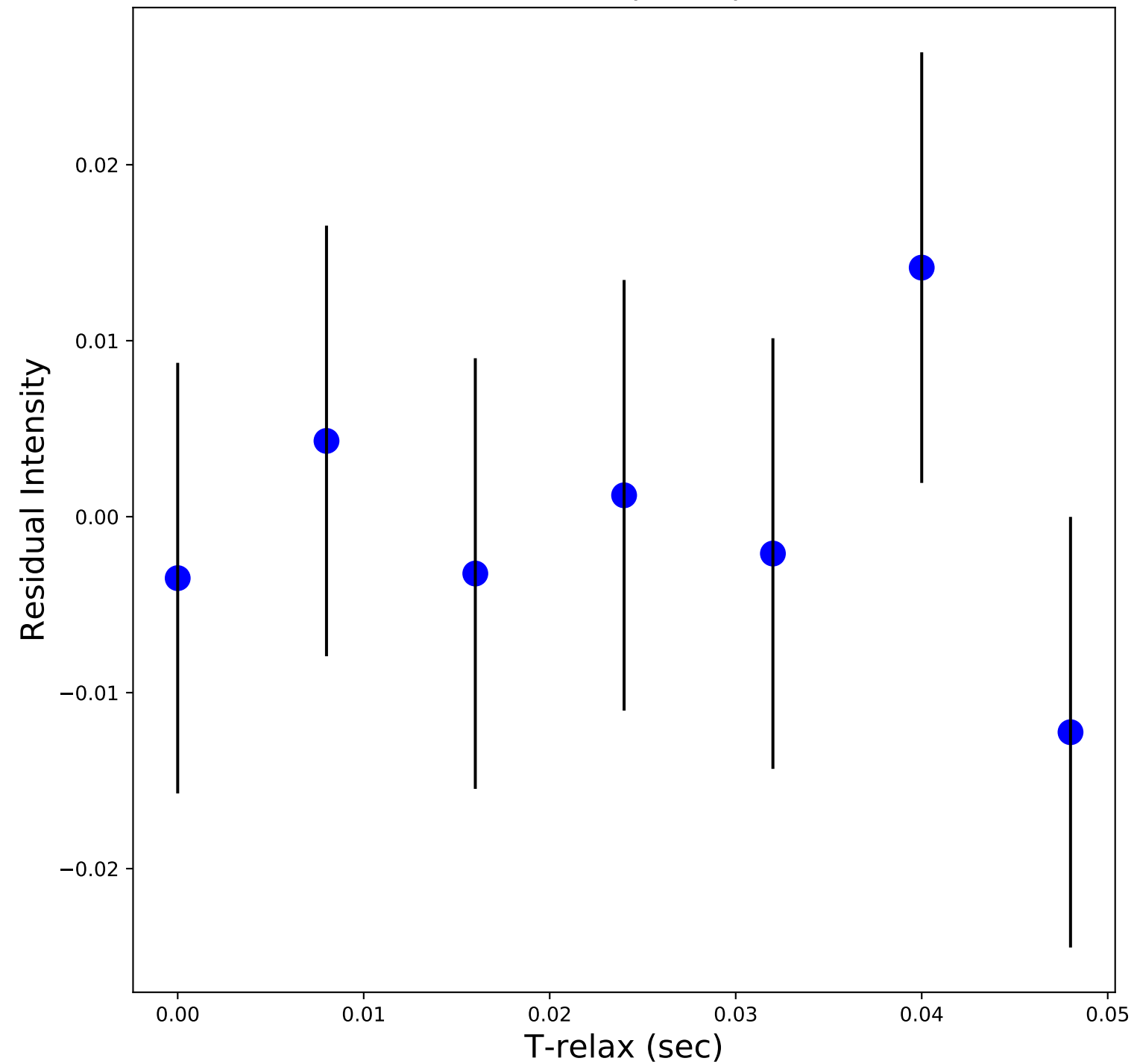
Folder (1406)



$R_{1\rho} 14.88 \pm 0.38 \text{ s}^{-1} \mid \omega_1 700 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.53$

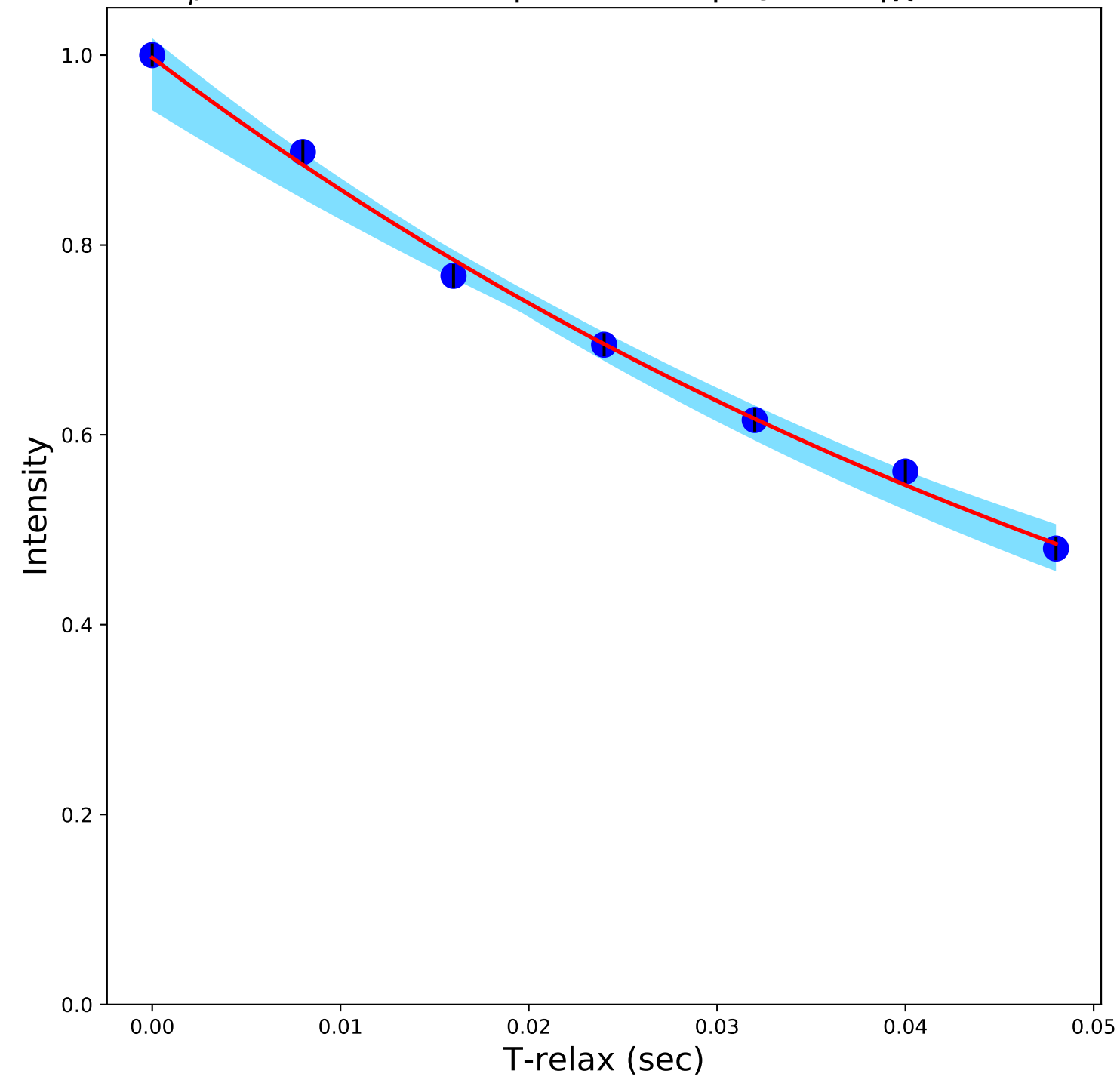


Folder (1407)

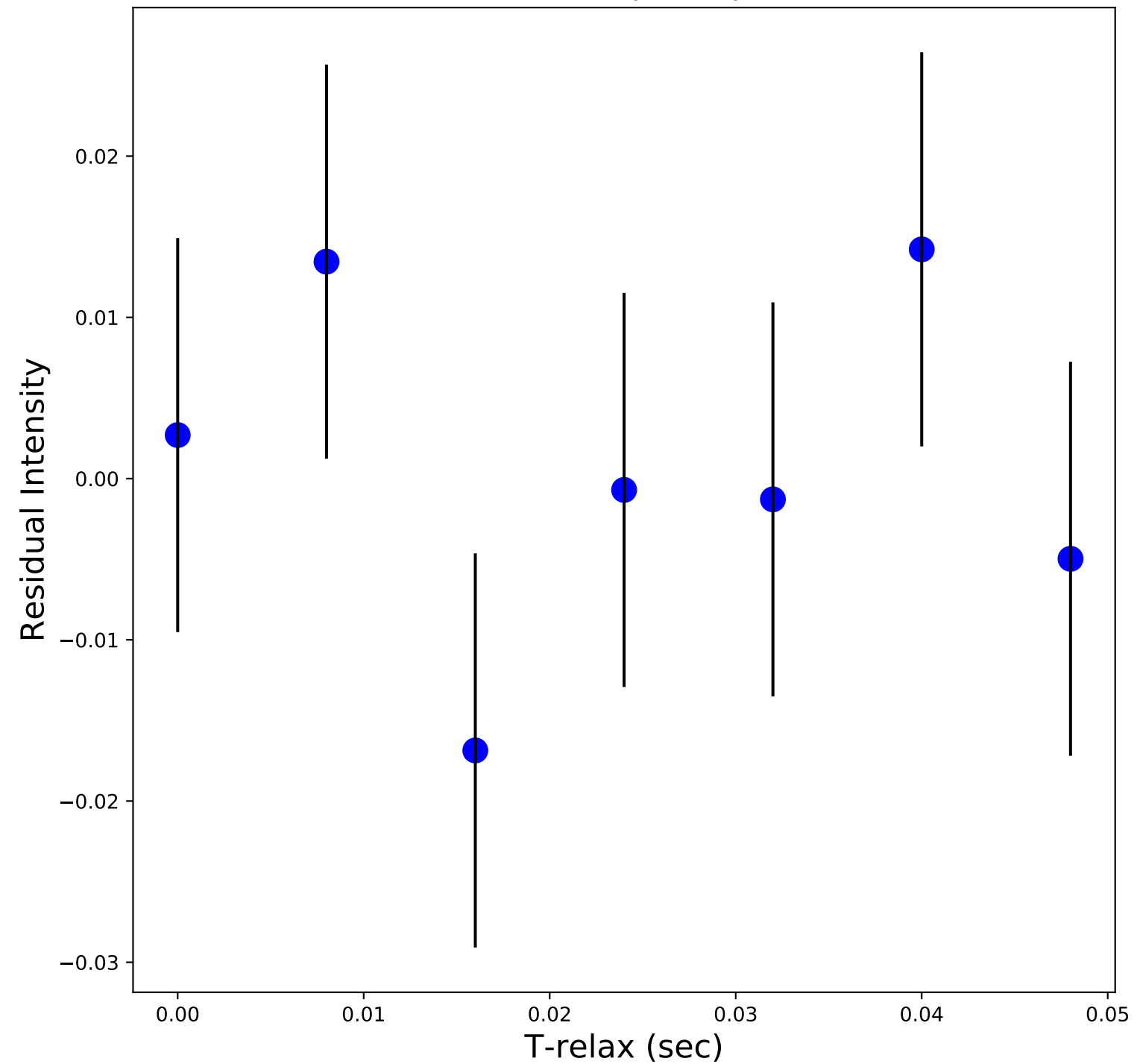




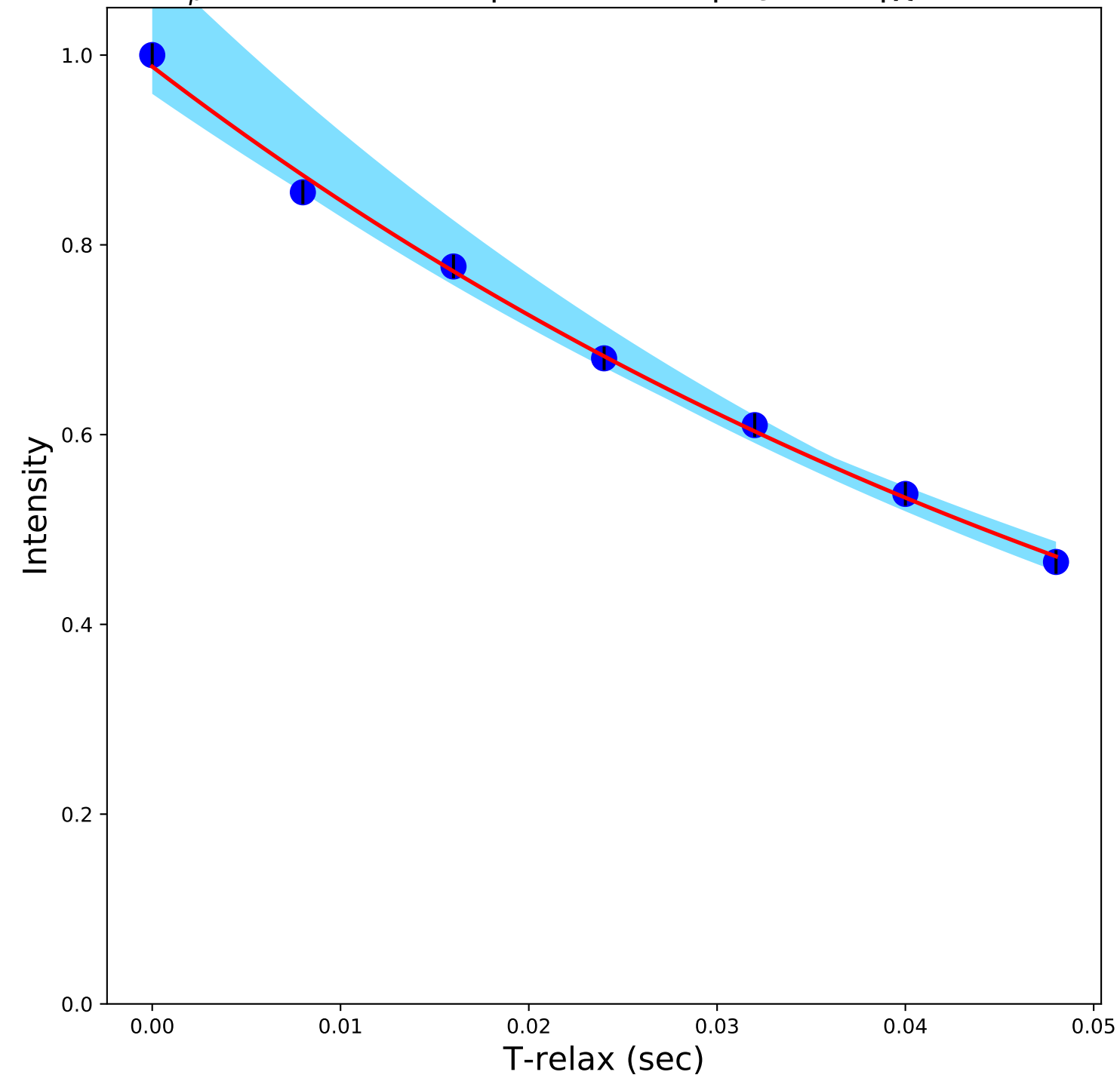
$R_{1\rho} 15.01 \pm 0.45 \text{ s}^{-1} \mid \omega_1 900 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.94$



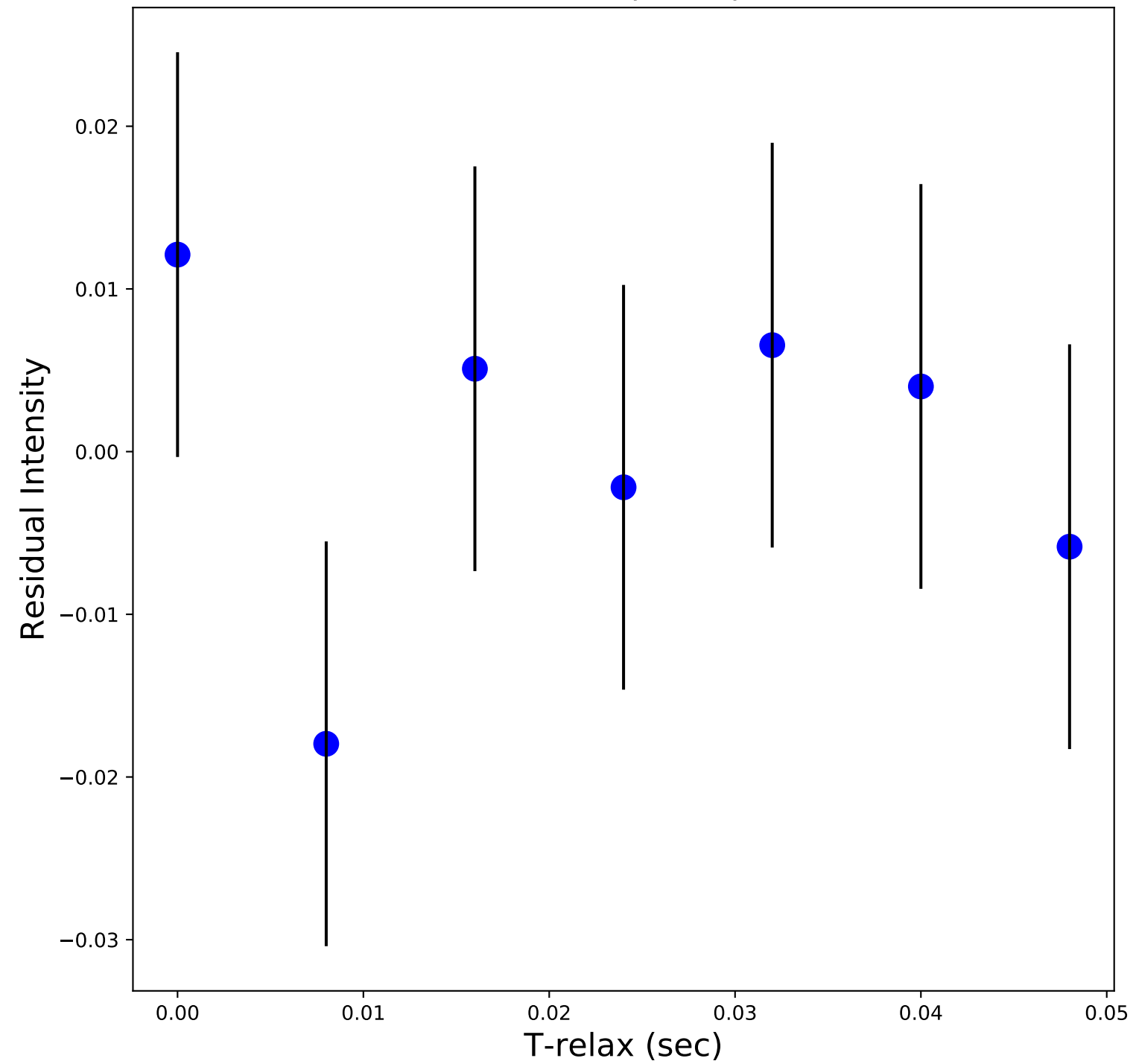
Folder (1408)



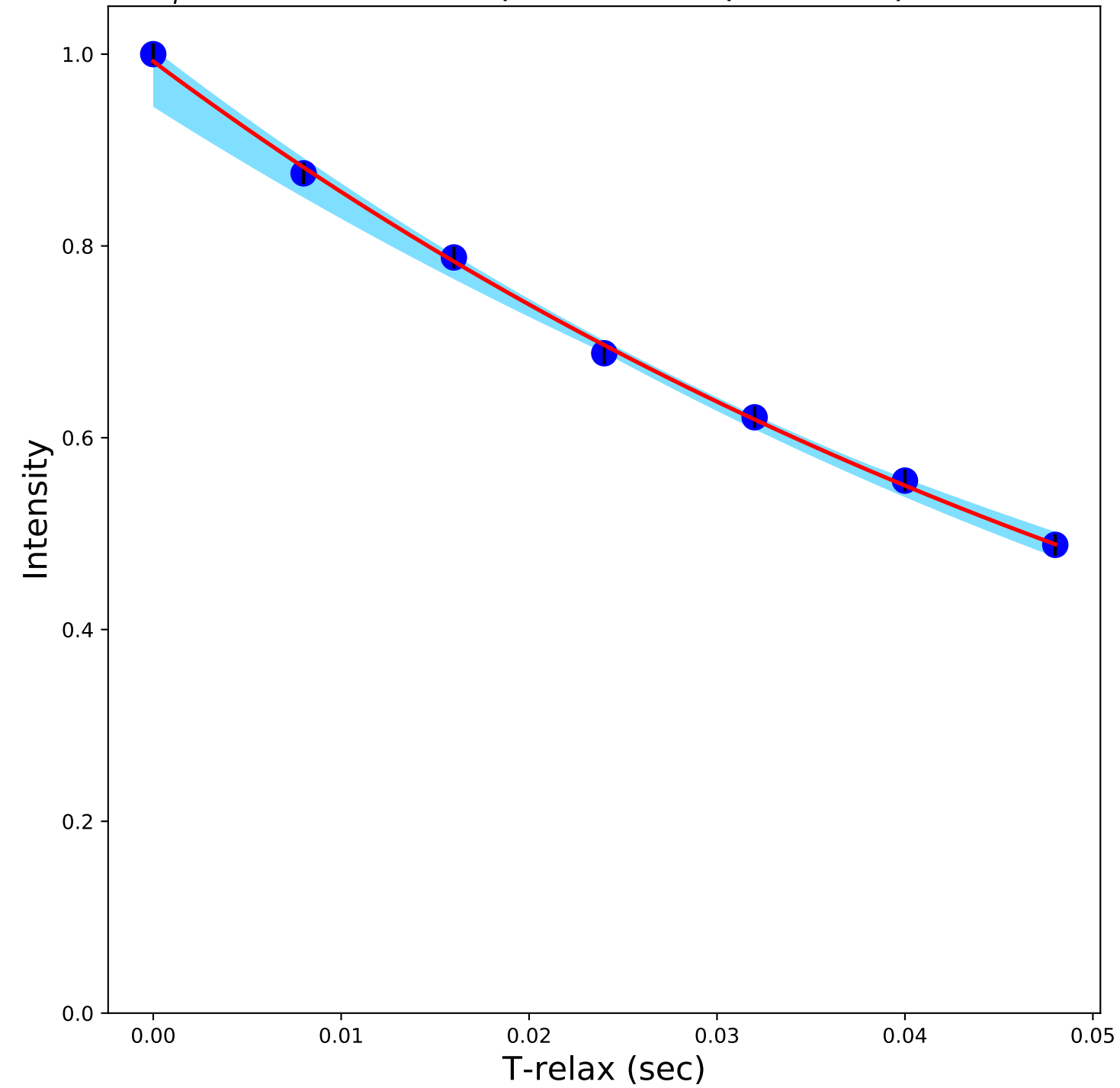
$R_{1\rho} 15.4 \pm 0.42 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.77$



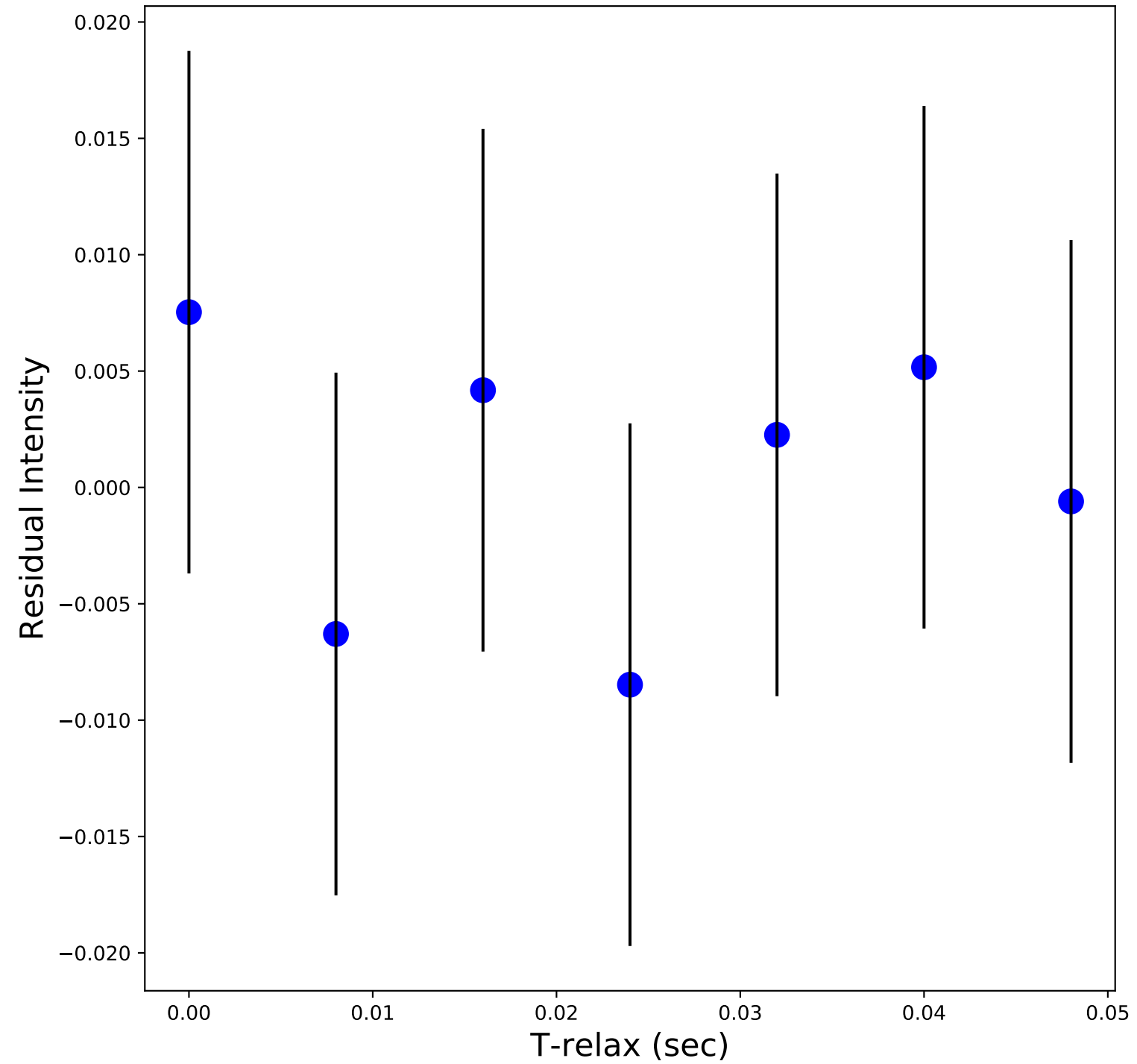
Folder (1409)



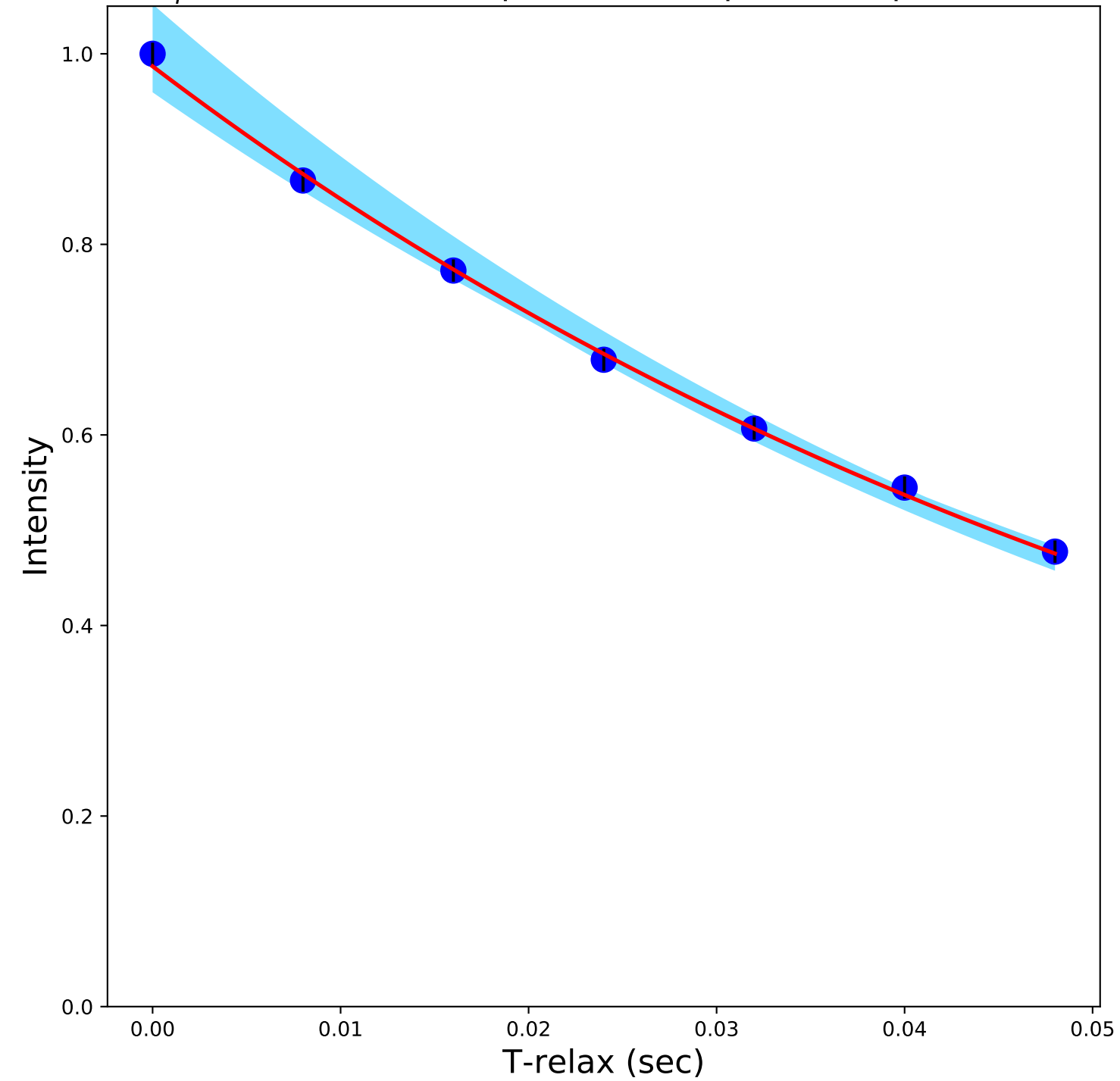
$R_{1\rho} 14.75 \pm 0.24 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



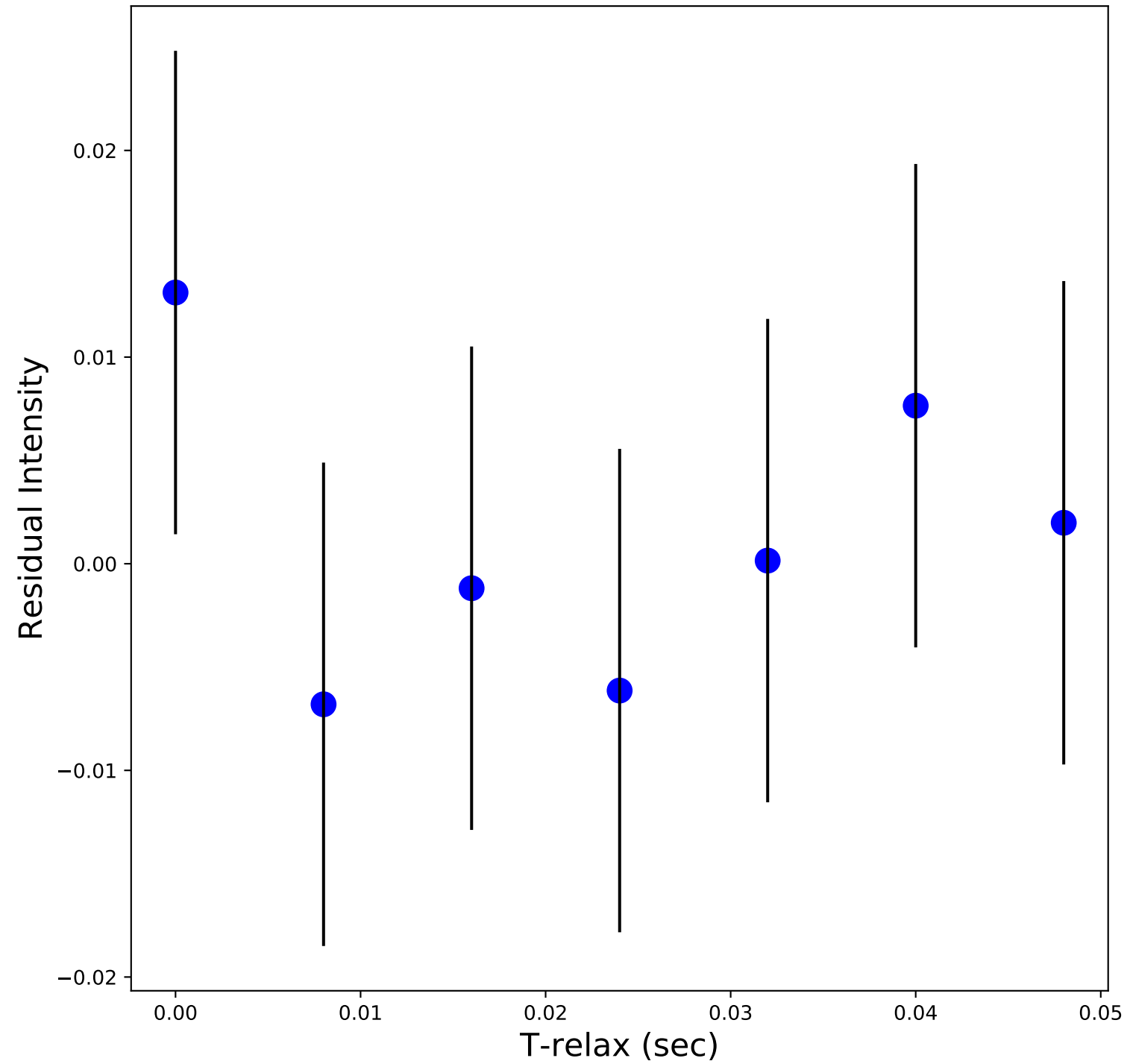
Folder (1410)



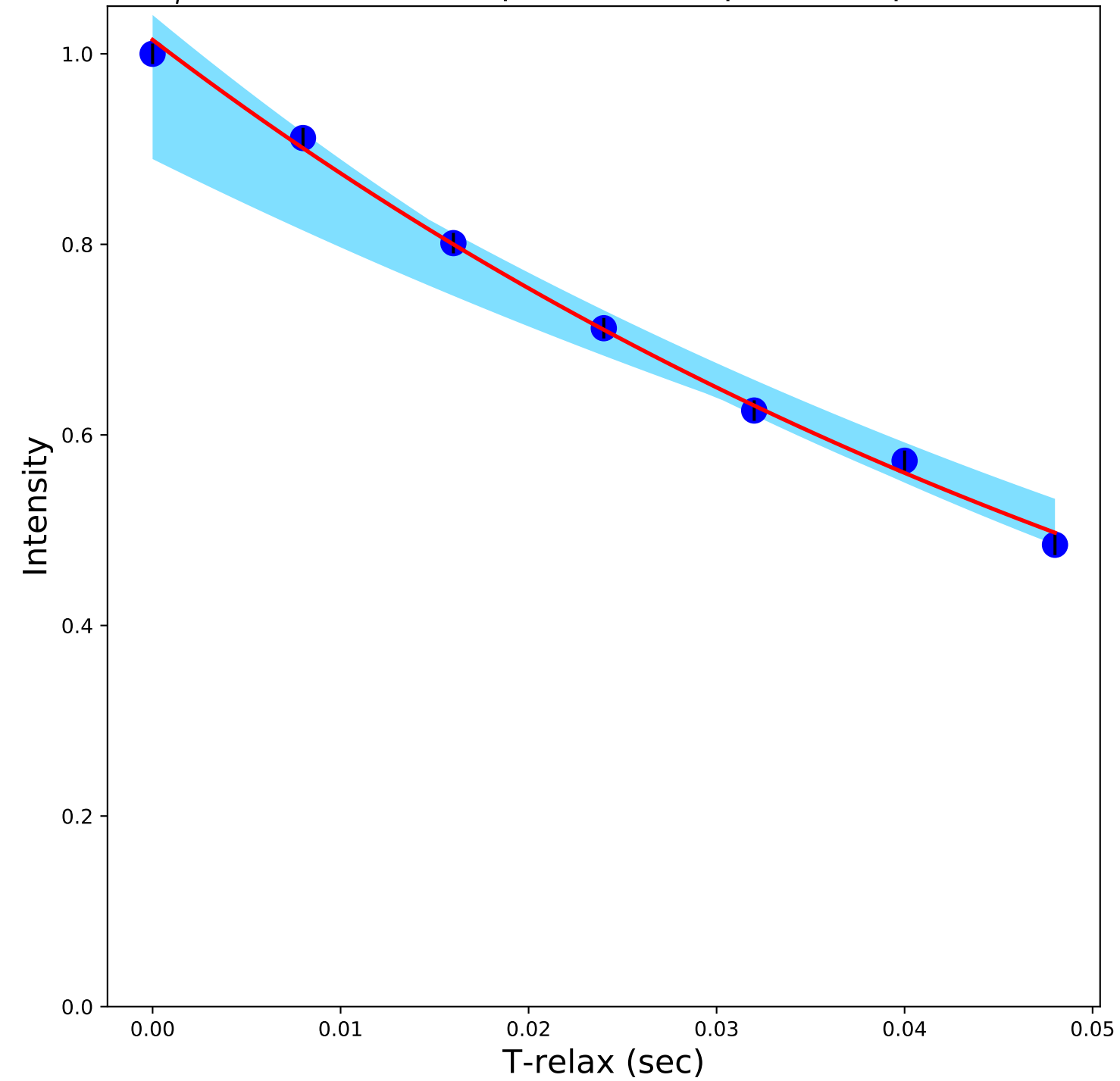
$R_{1\rho} 15.21 \pm 0.36 s^{-1} \mid \omega_1 1400 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.47$



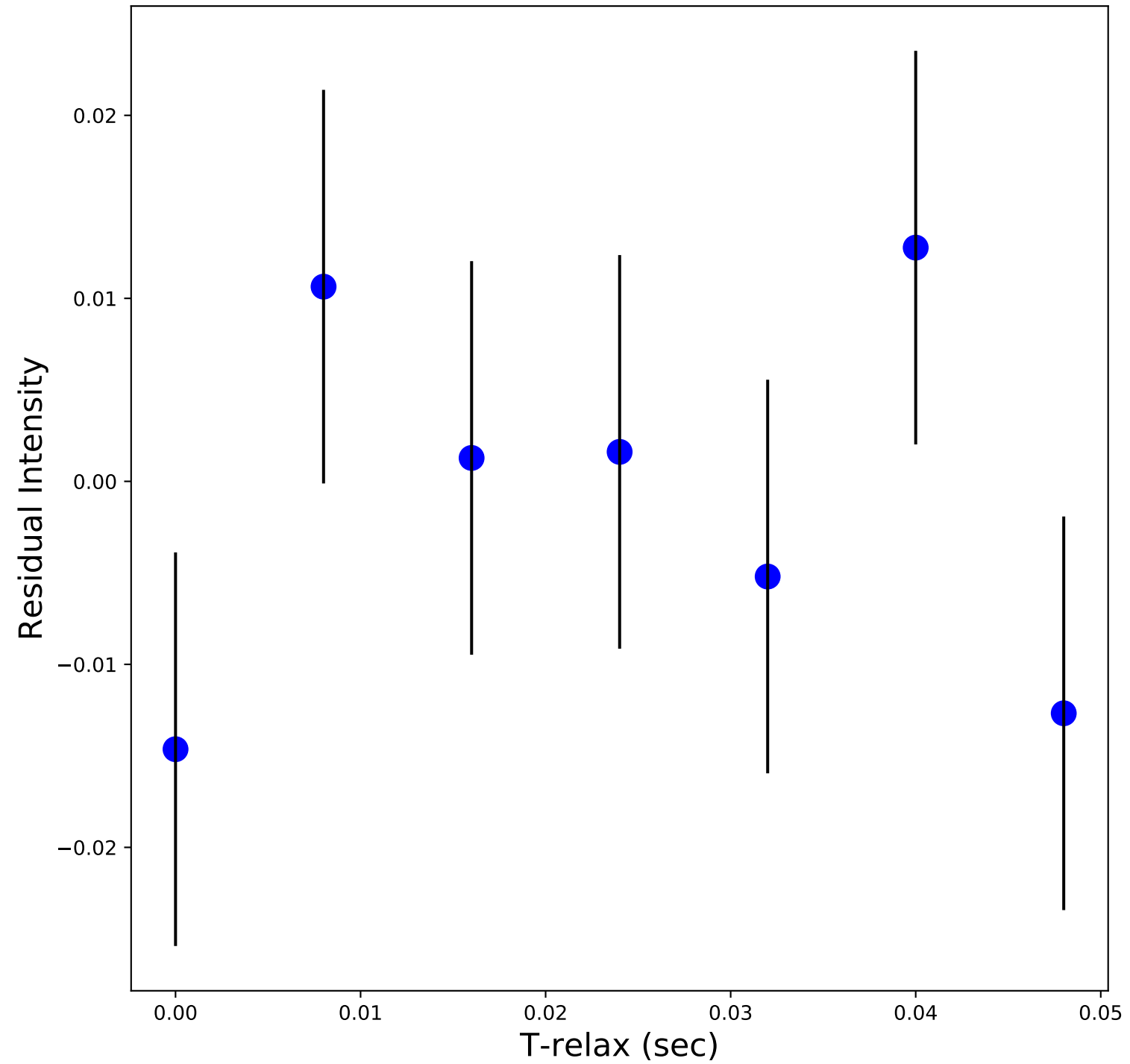
Folder (1411)



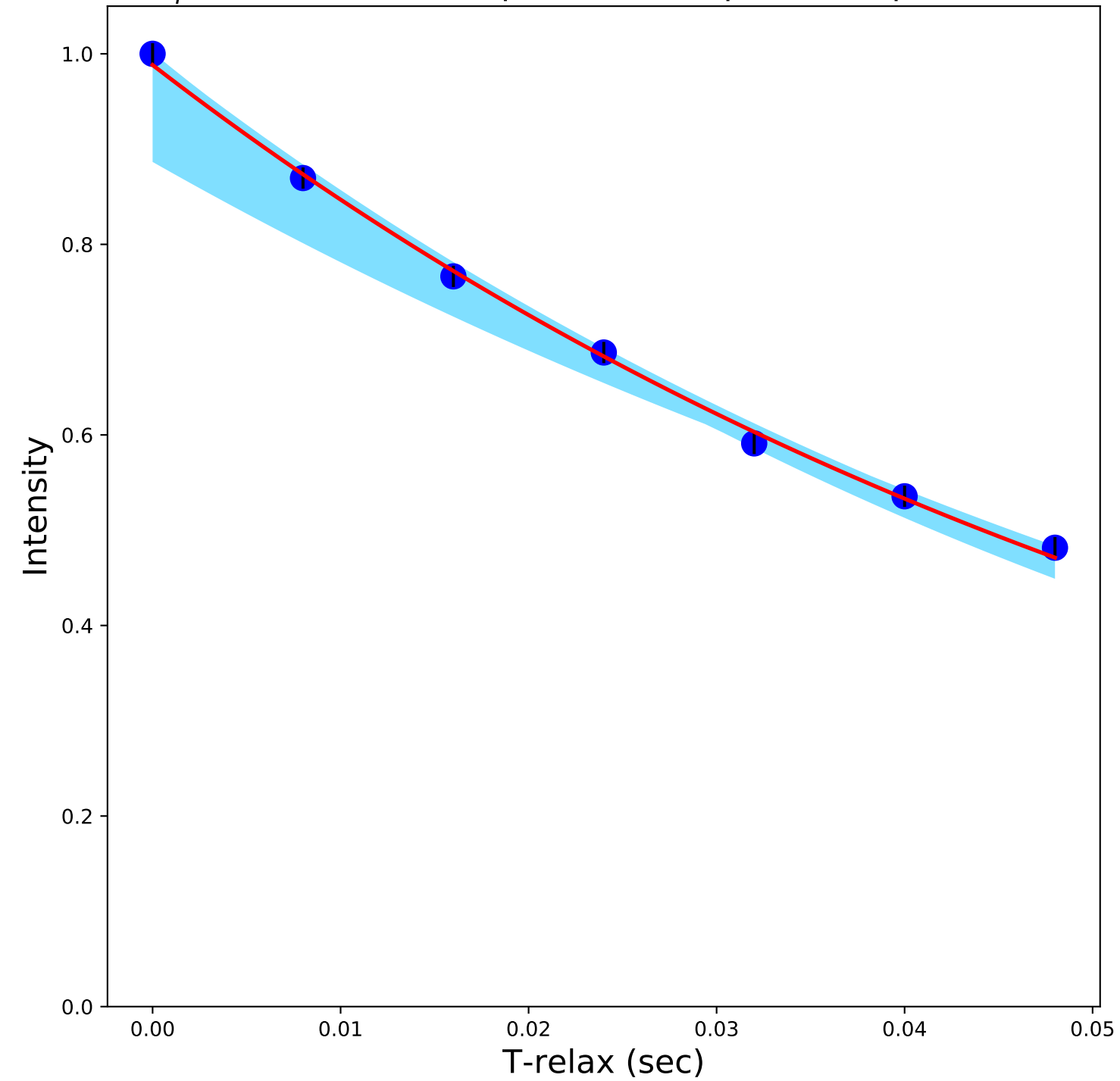
$R_{1\rho} 14.85 \pm 0.49 s^{-1} \mid \omega_1 1600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.18$



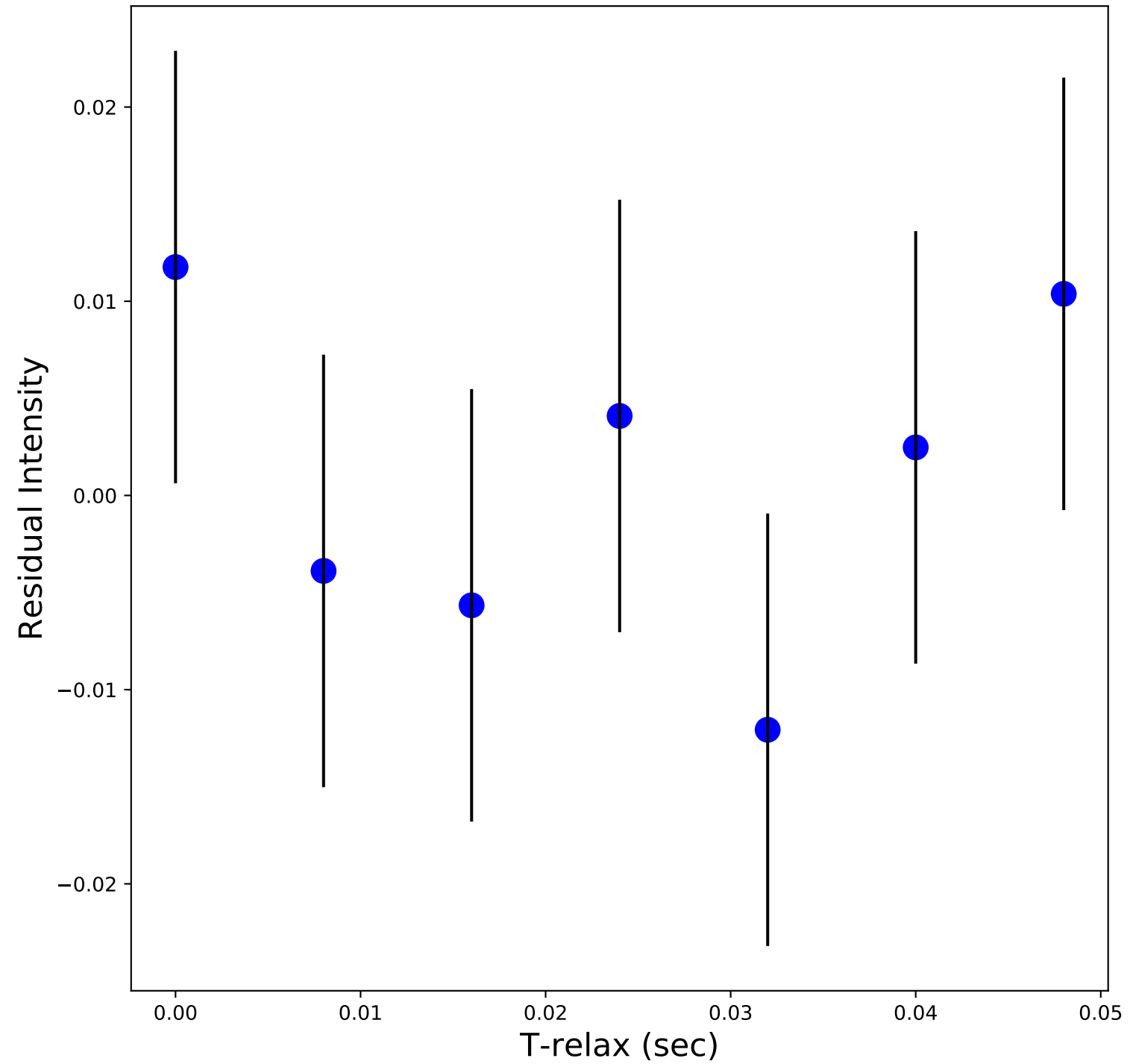
Folder (1412)



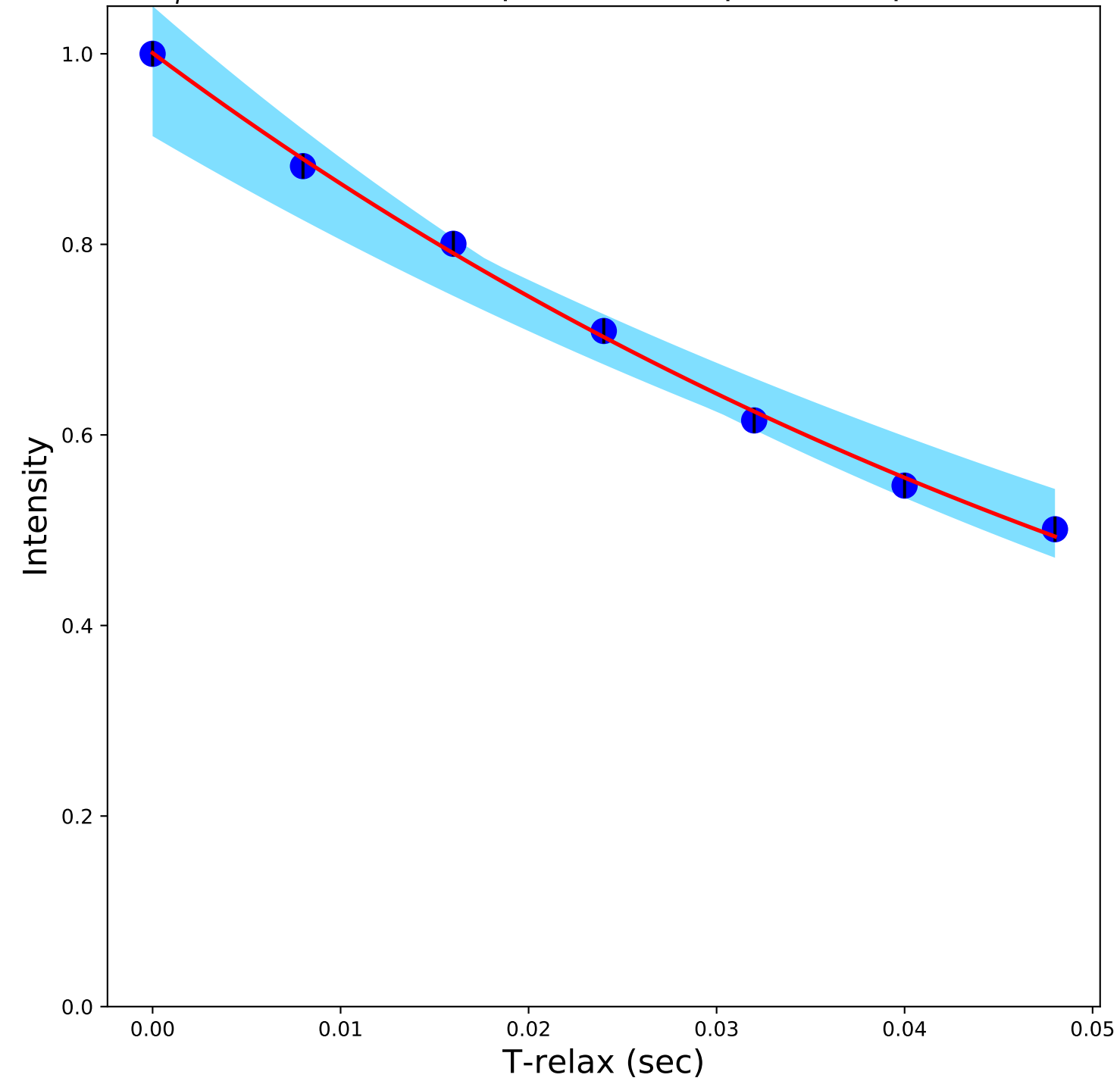
$R_{1\rho} 15.43 \pm 0.41 s^{-1} \mid \omega_1 2000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.74$



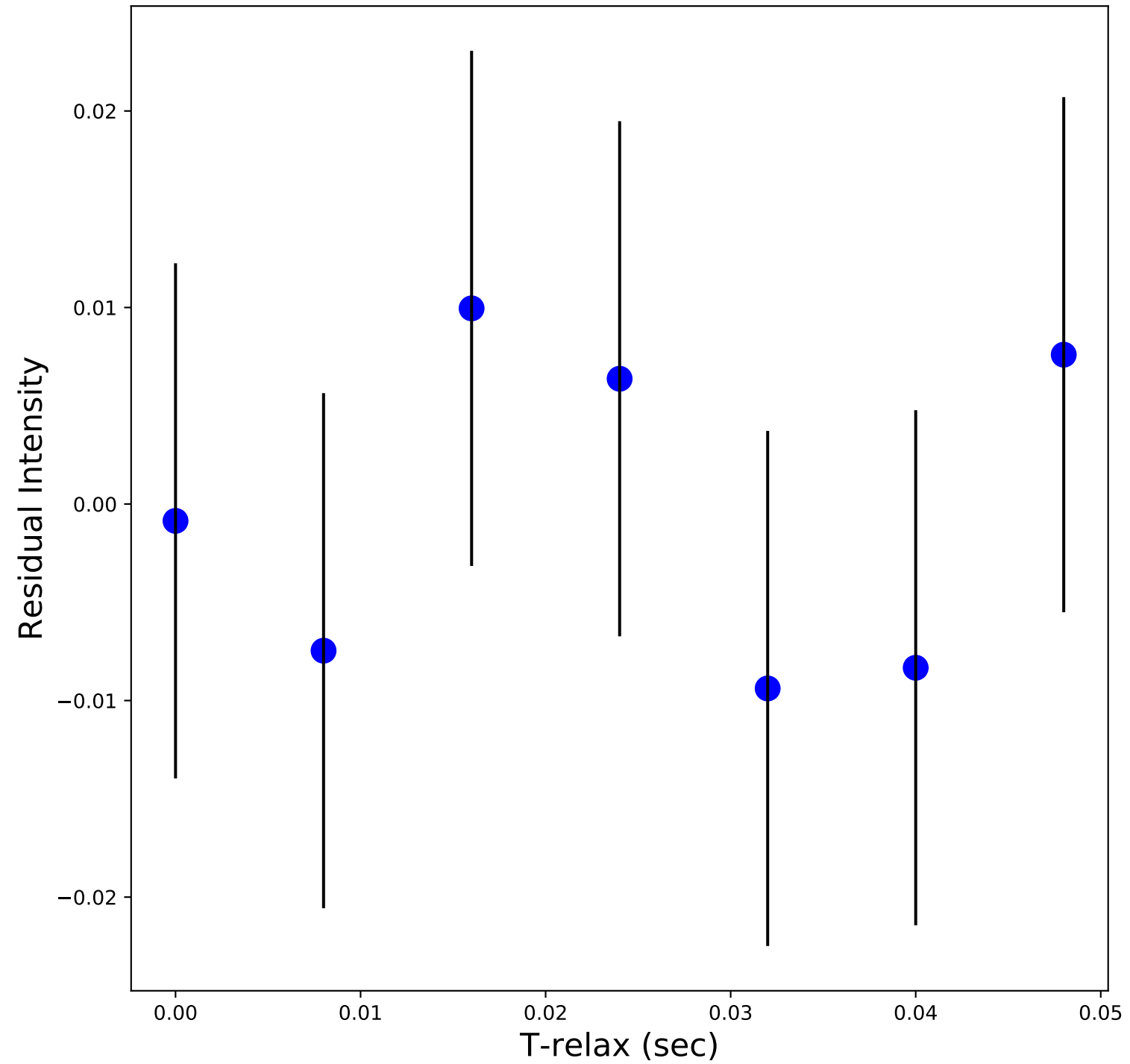
Folder (1413)



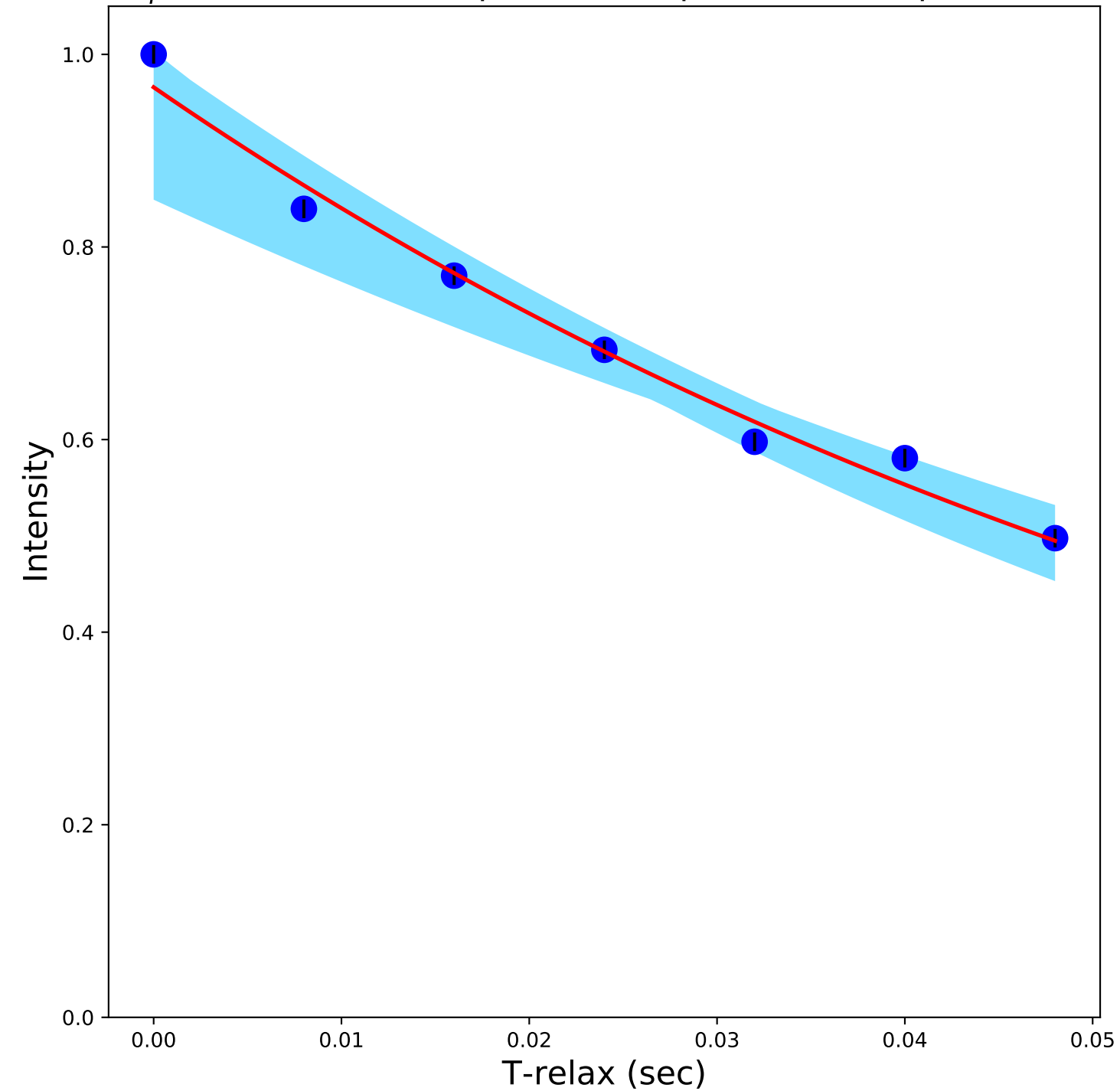
$R_{1\rho} 14.74 \pm 0.38 s^{-1} \mid \omega_1 2500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.48$



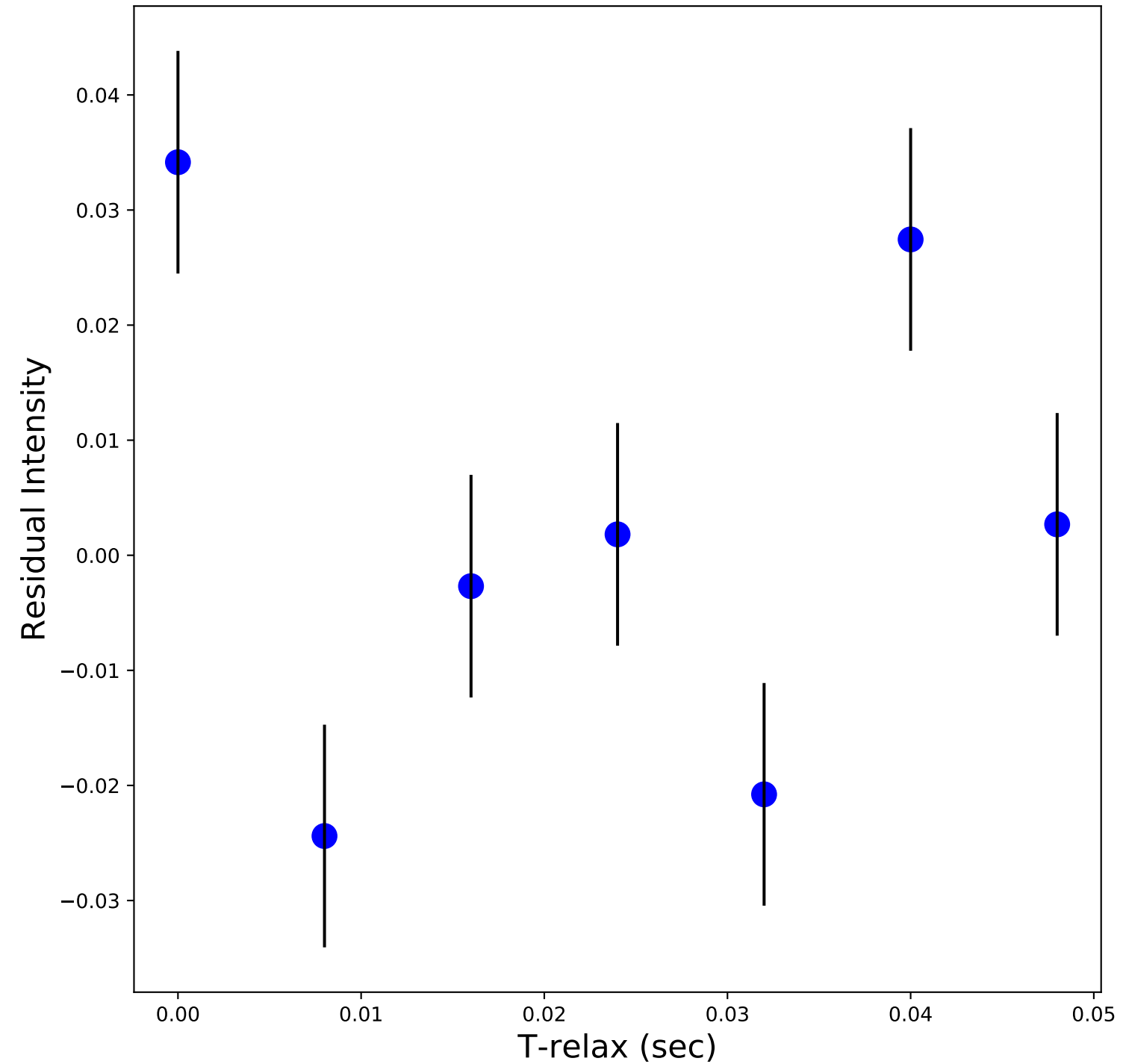
Folder (1414)



$R_{1\rho} 13.93 \pm 1.01 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 60 Hz \mid \bar{\chi}^2 = 6.34$

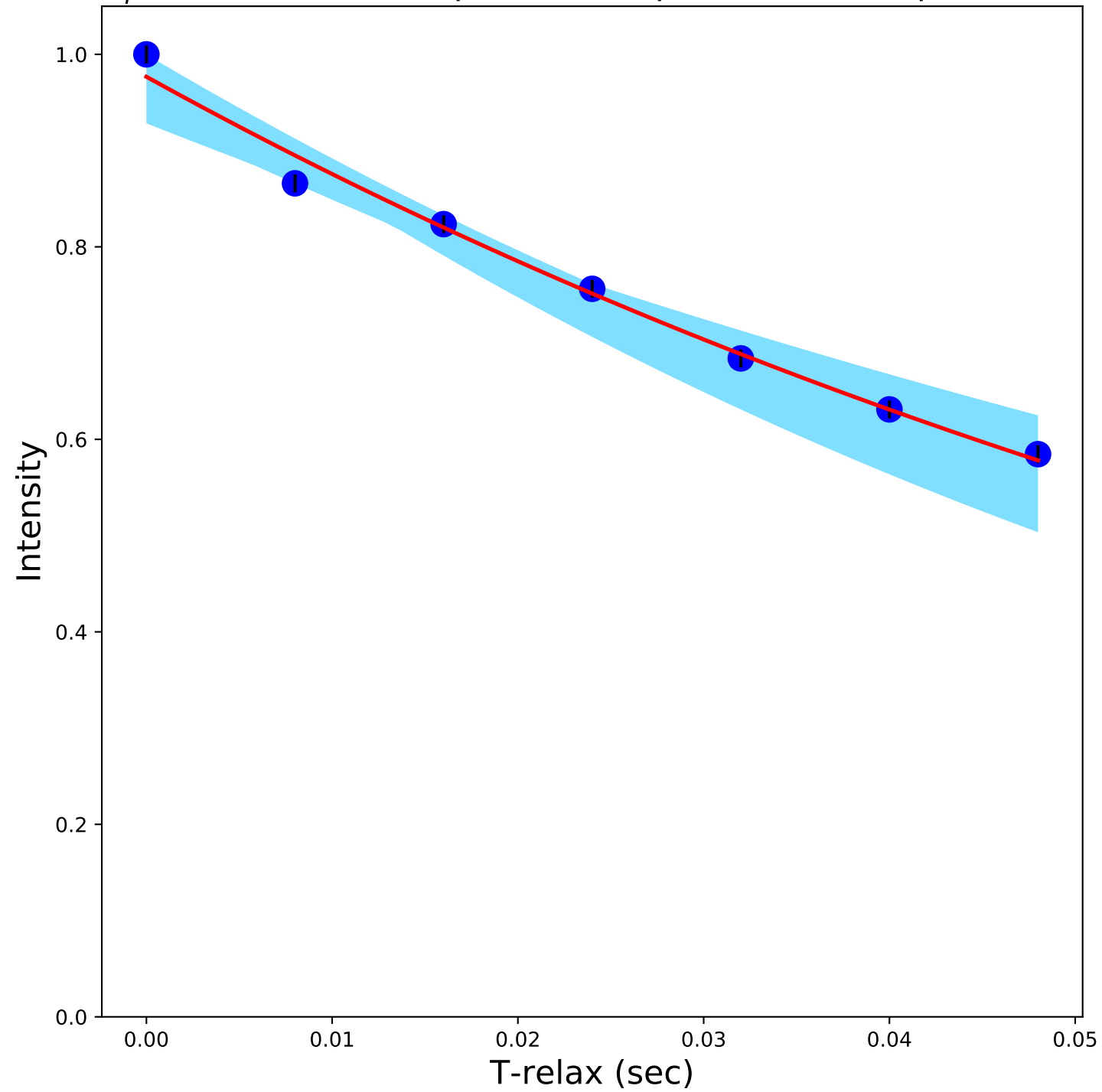


Folder (1415)

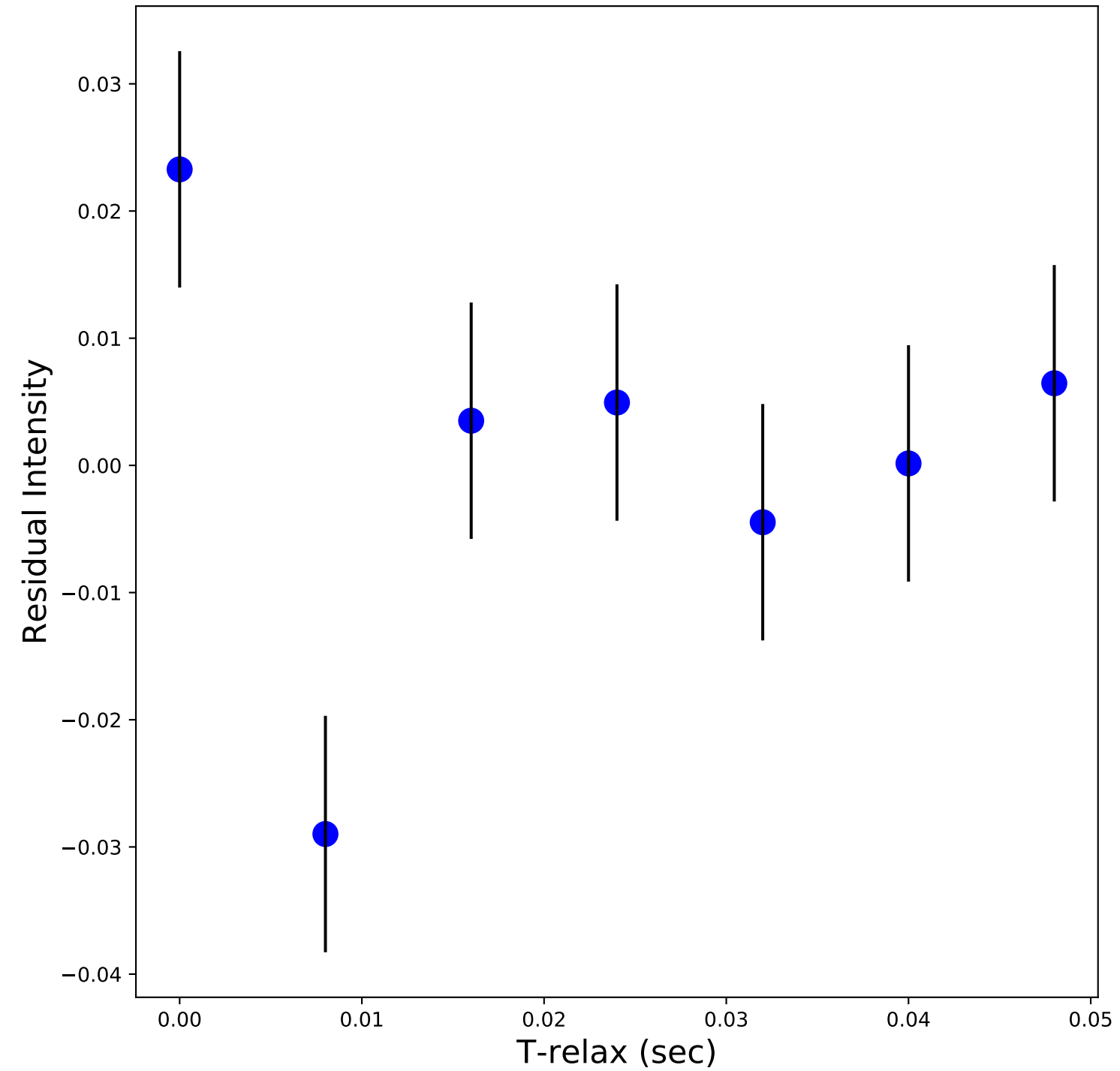




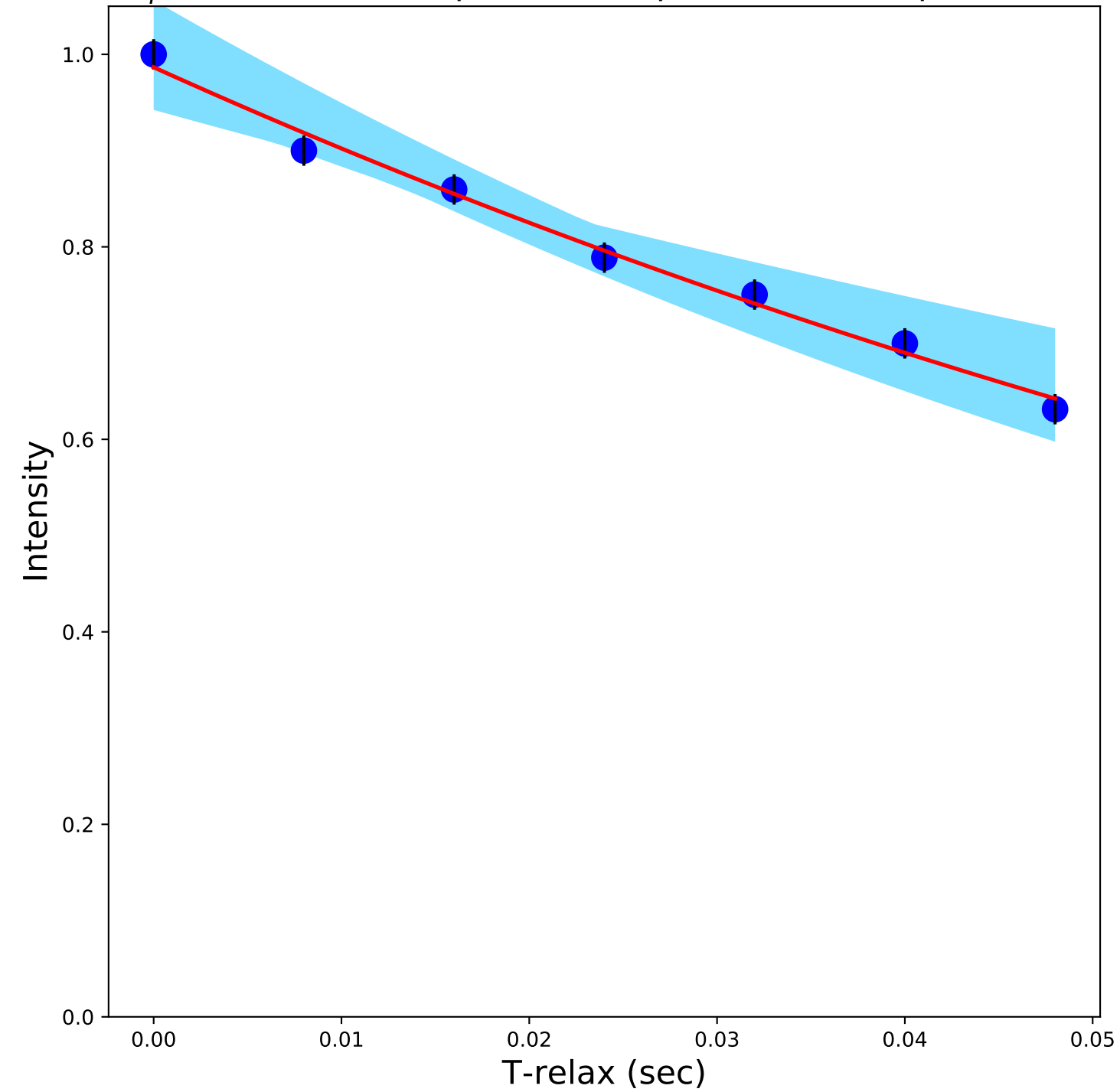
$R_{1\rho} 10.92 \pm 0.62 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 120 \text{ Hz} \mid \bar{\chi}^2 = 3.43$



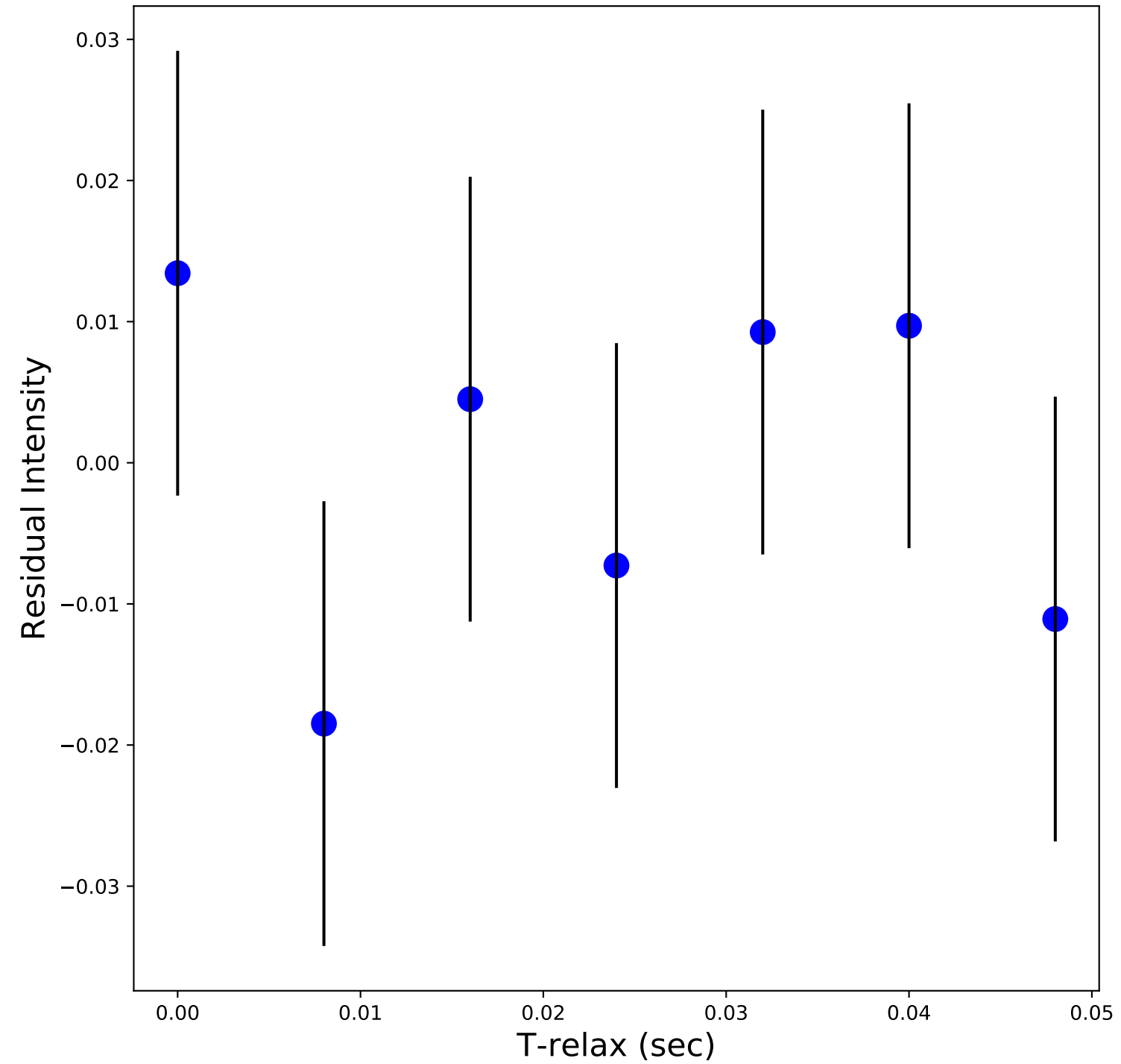
Folder (1416)



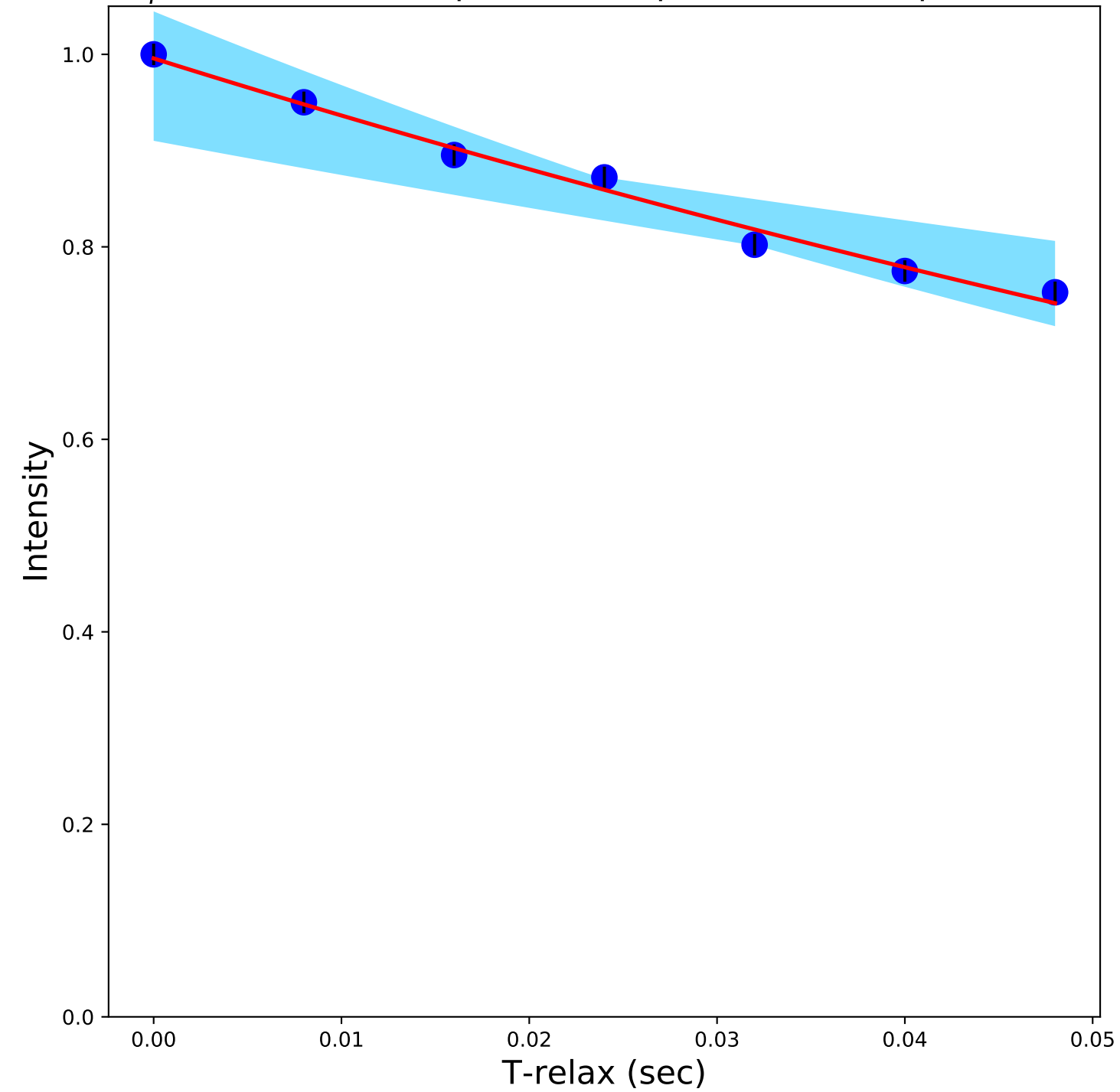
$R_{1\rho} 8.94 \pm 0.45 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 160 \text{ Hz} \mid \bar{\chi}^2 = 0.72$



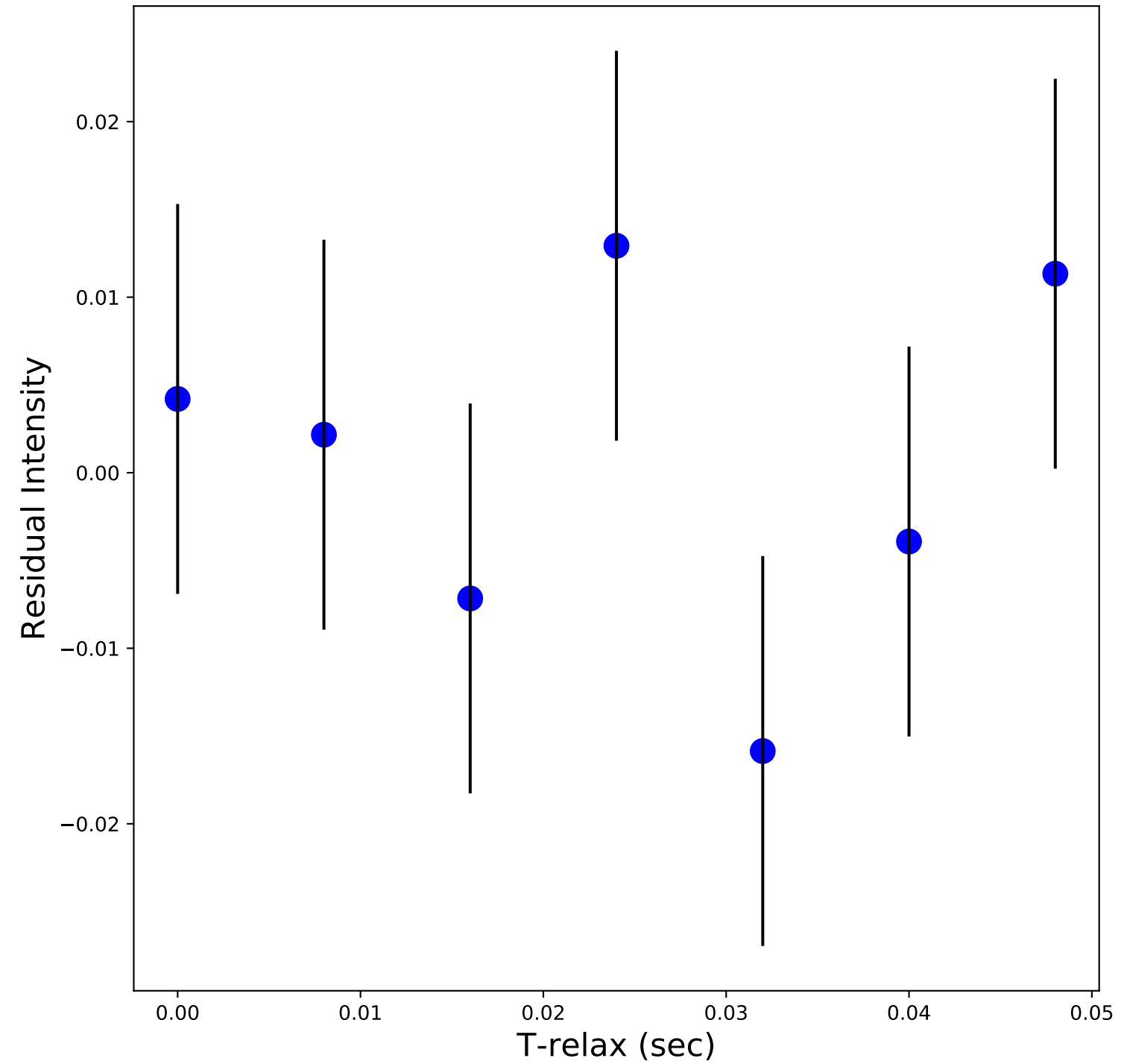
Folder (1417)



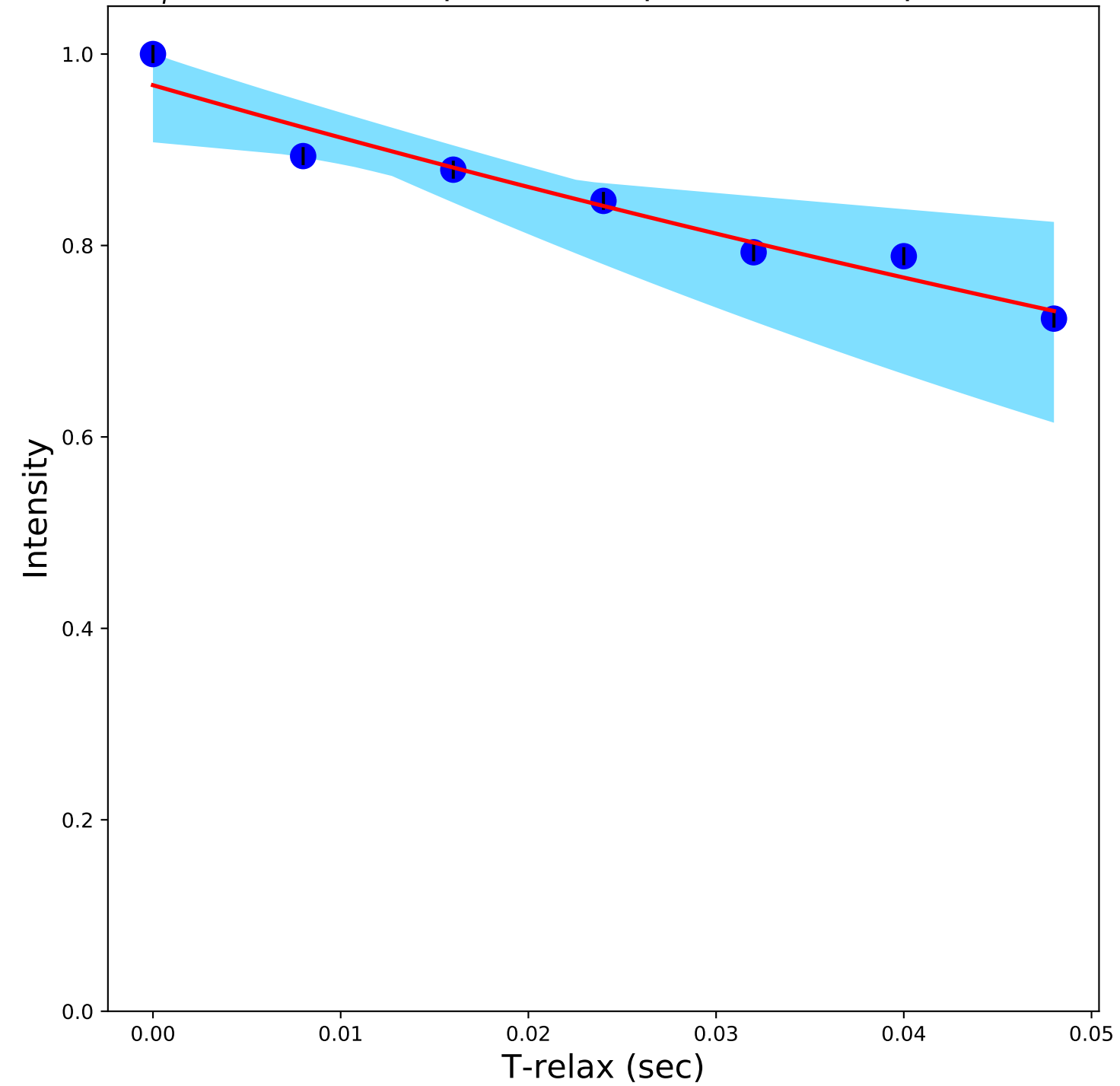
$R_{1\rho} 6.14 \pm 0.34 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \bar{\chi}^2 = 1.03$



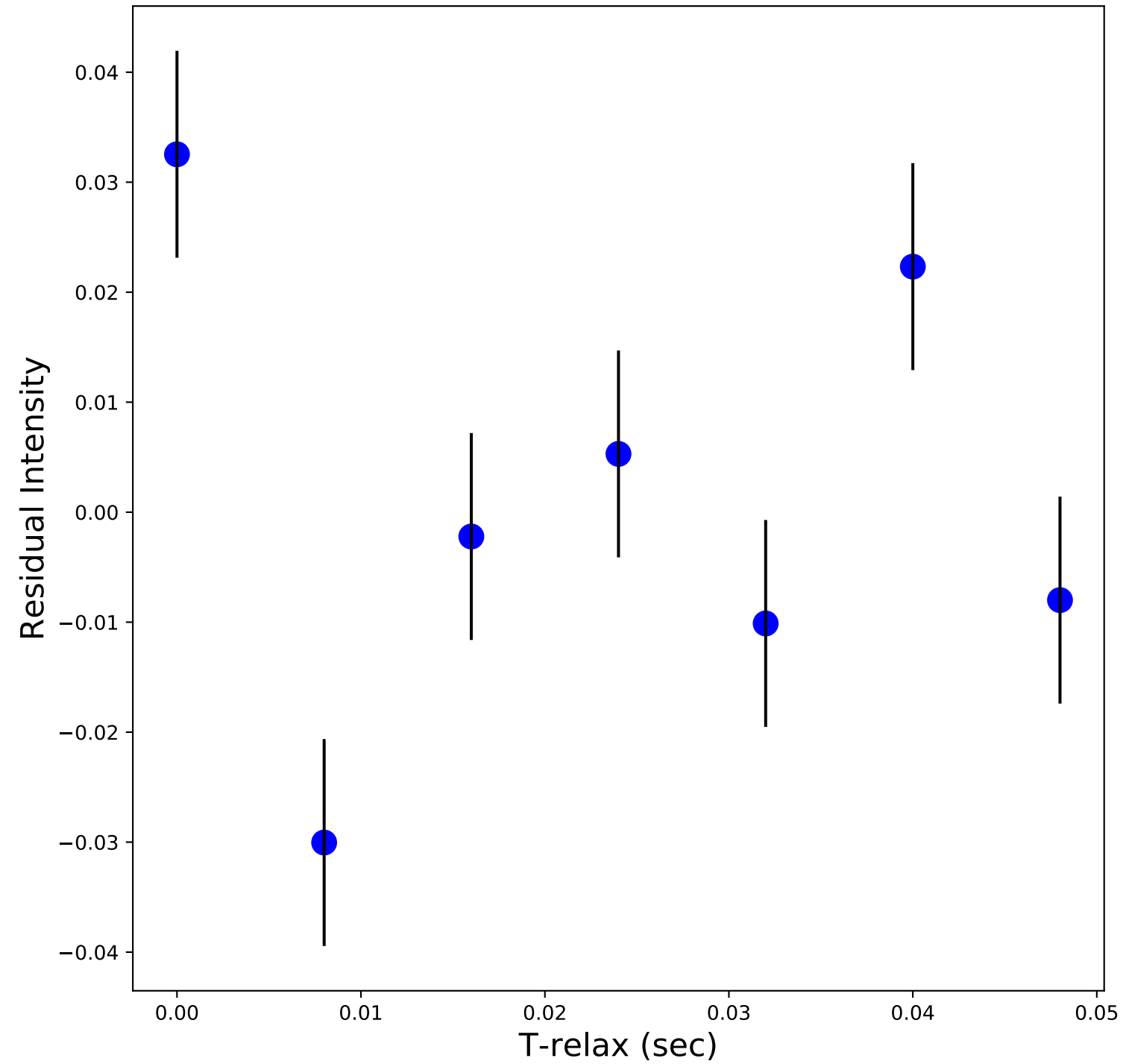
Folder (1418)



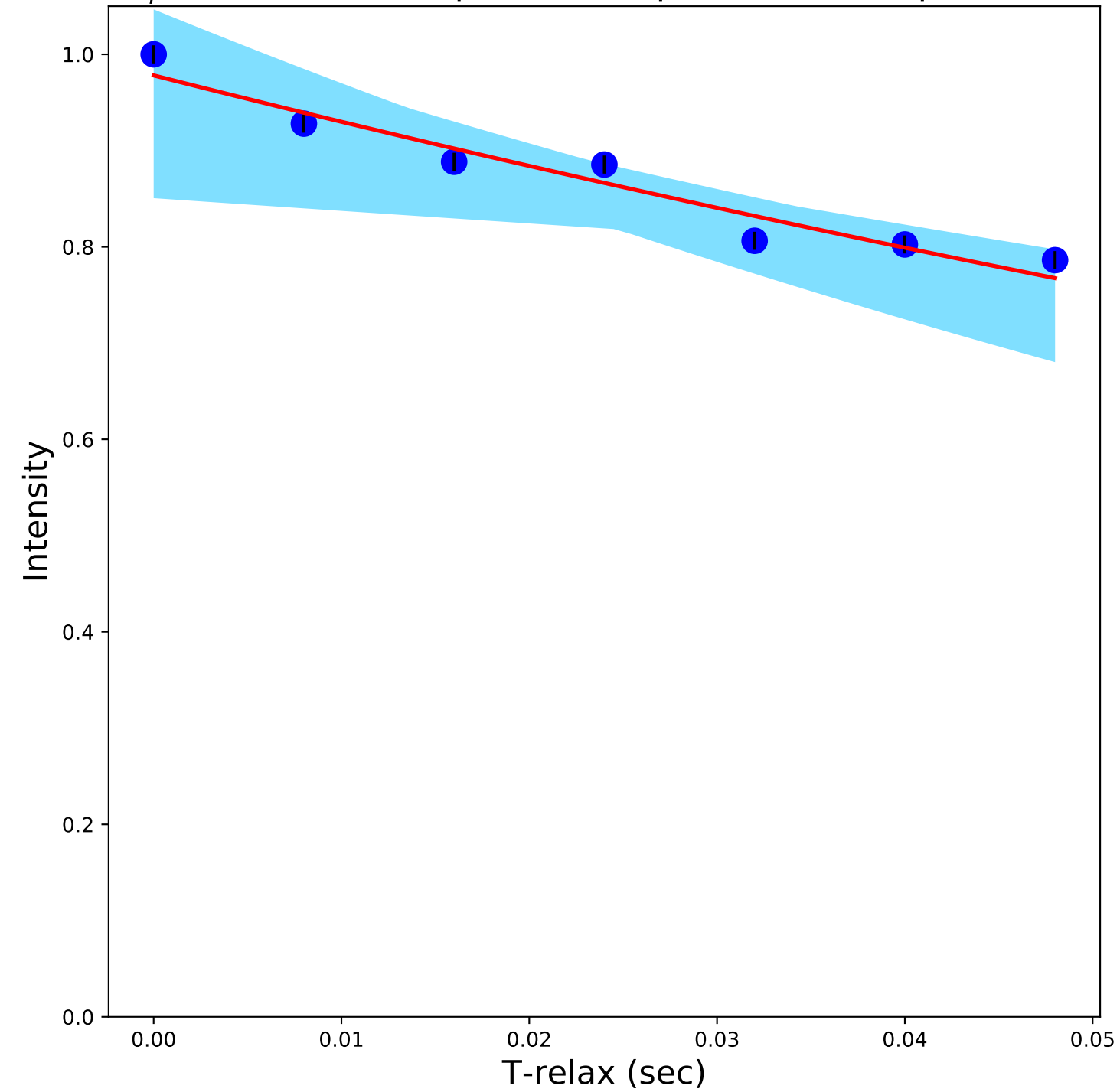
$R_{1\rho} 5.82 \pm 0.8 s^{-1} | \omega_1 150 Hz | \Omega_{eff} - 240 Hz | \bar{\chi}^2 = 6.01$



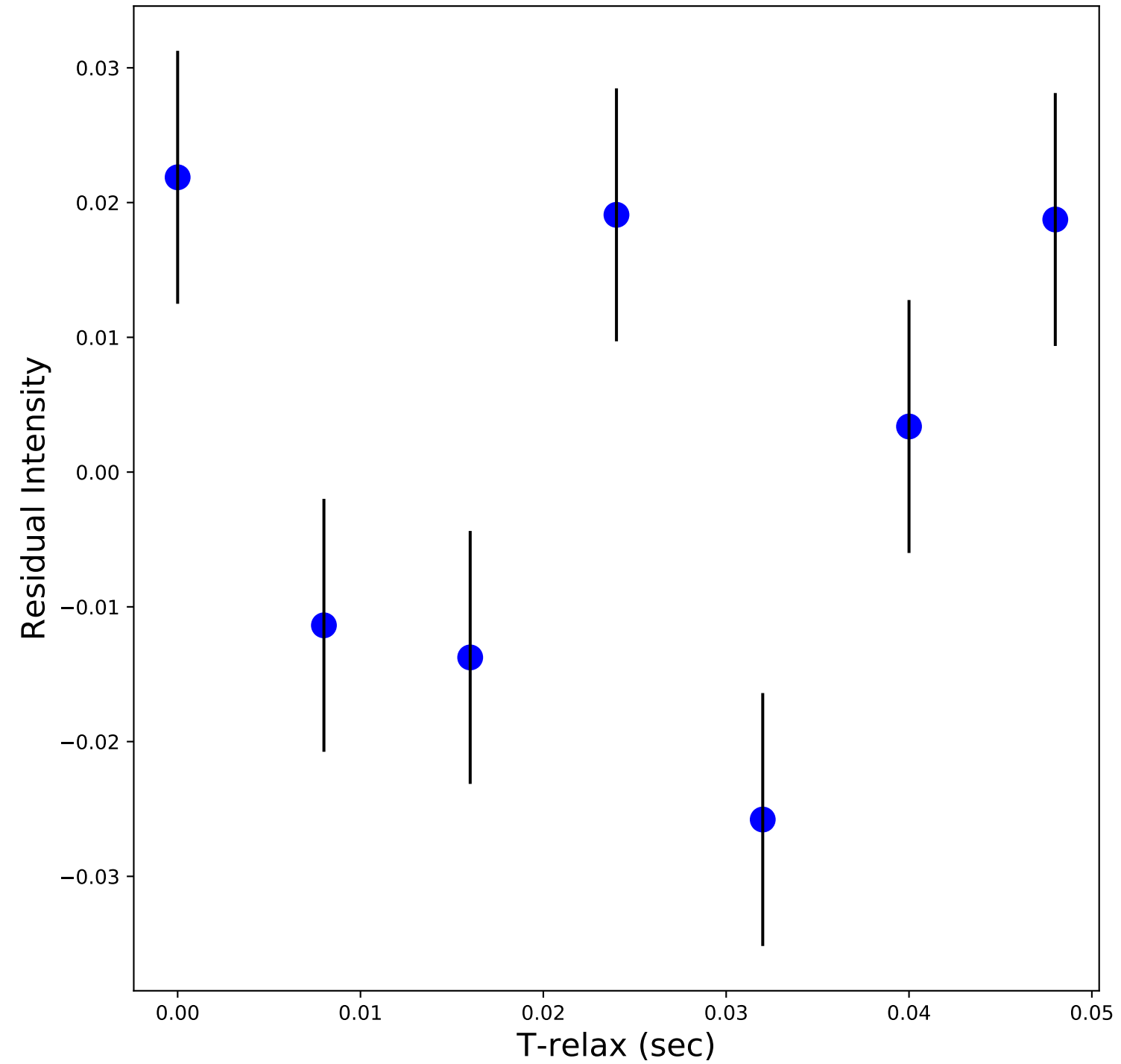
Folder (1419)



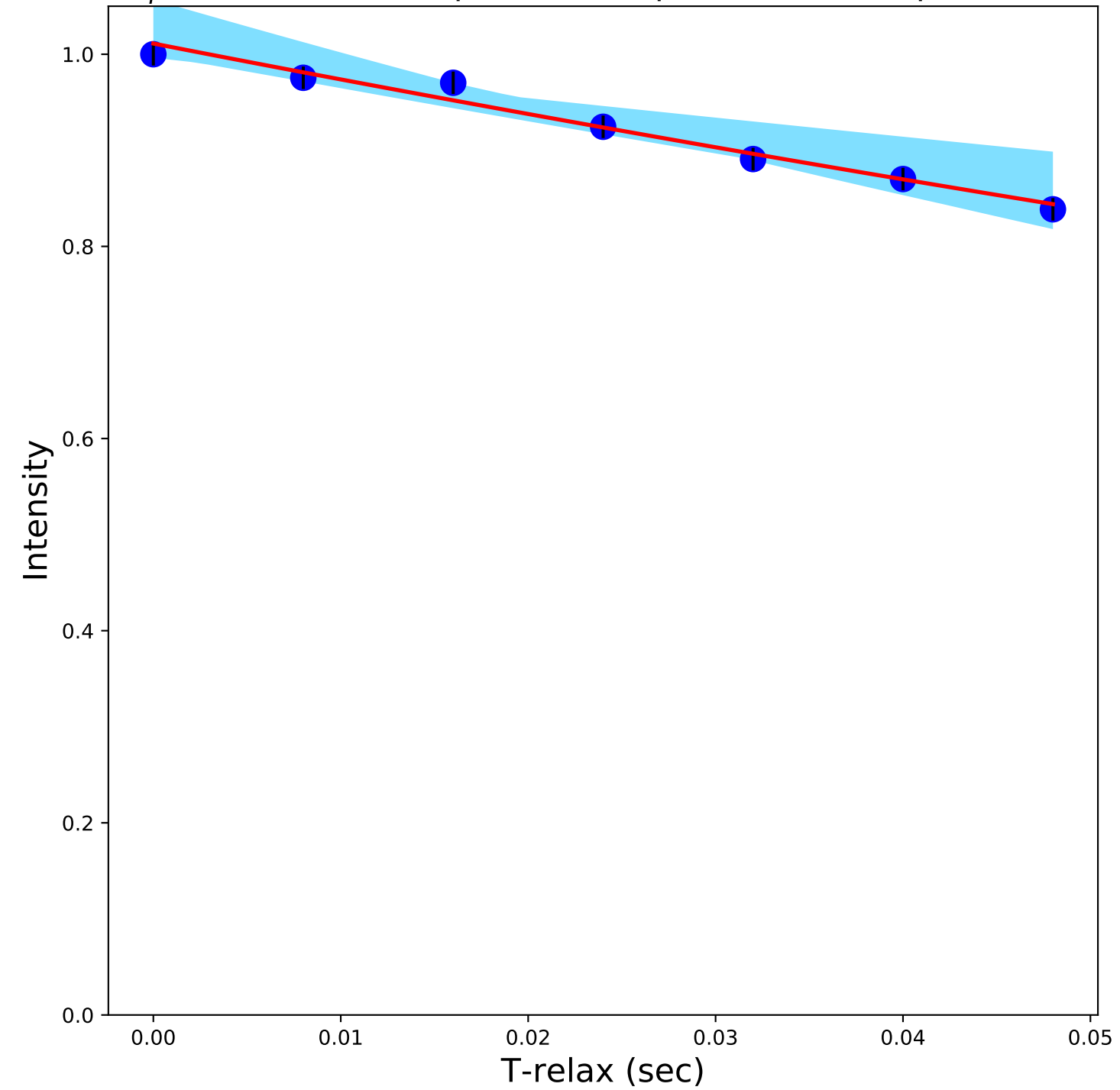
$$R_{1\rho} 5.05 \pm 0.64 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 280 \text{ Hz} \mid \bar{\chi}^2 = 4.97$$



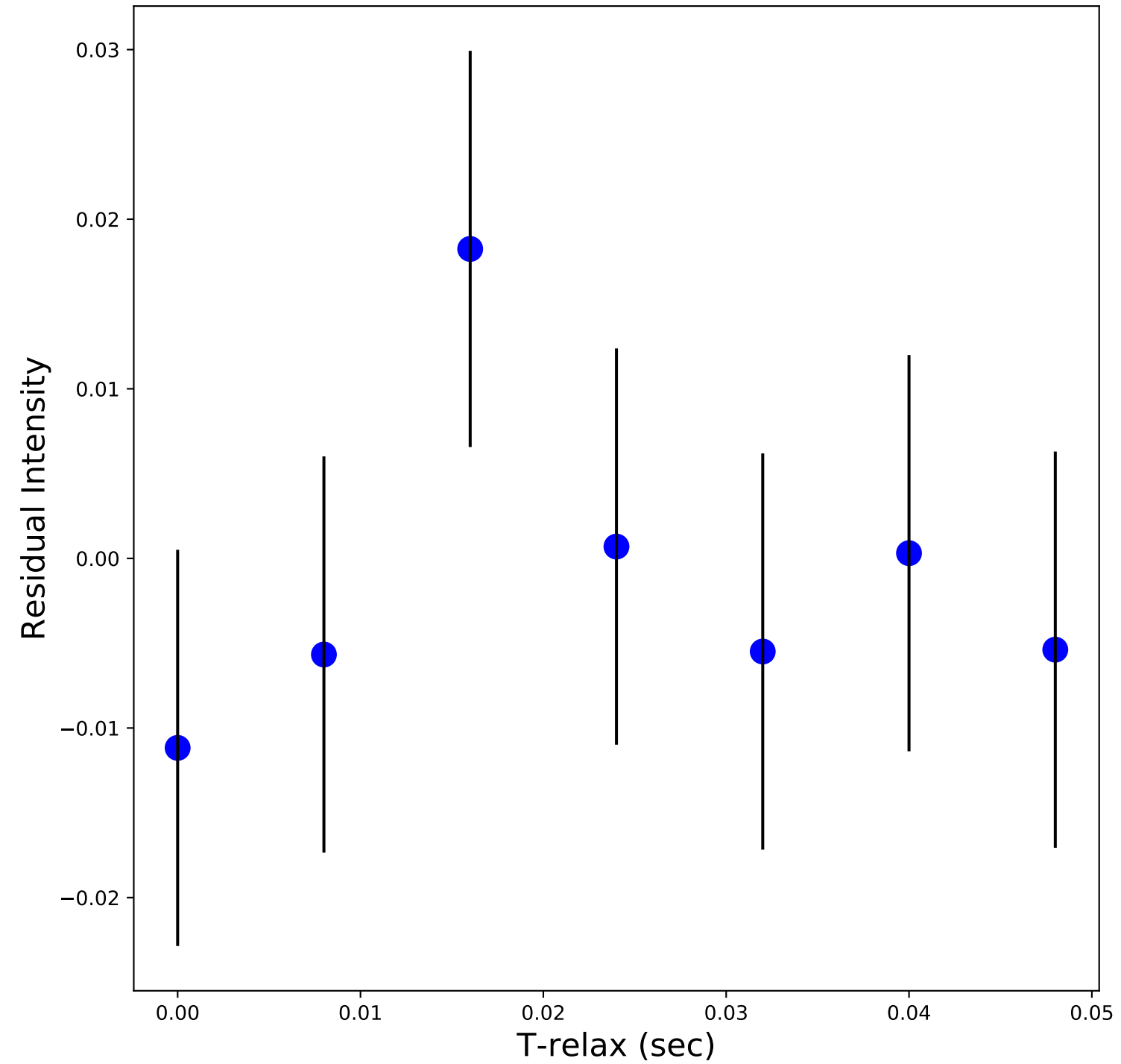
Folder (1420)



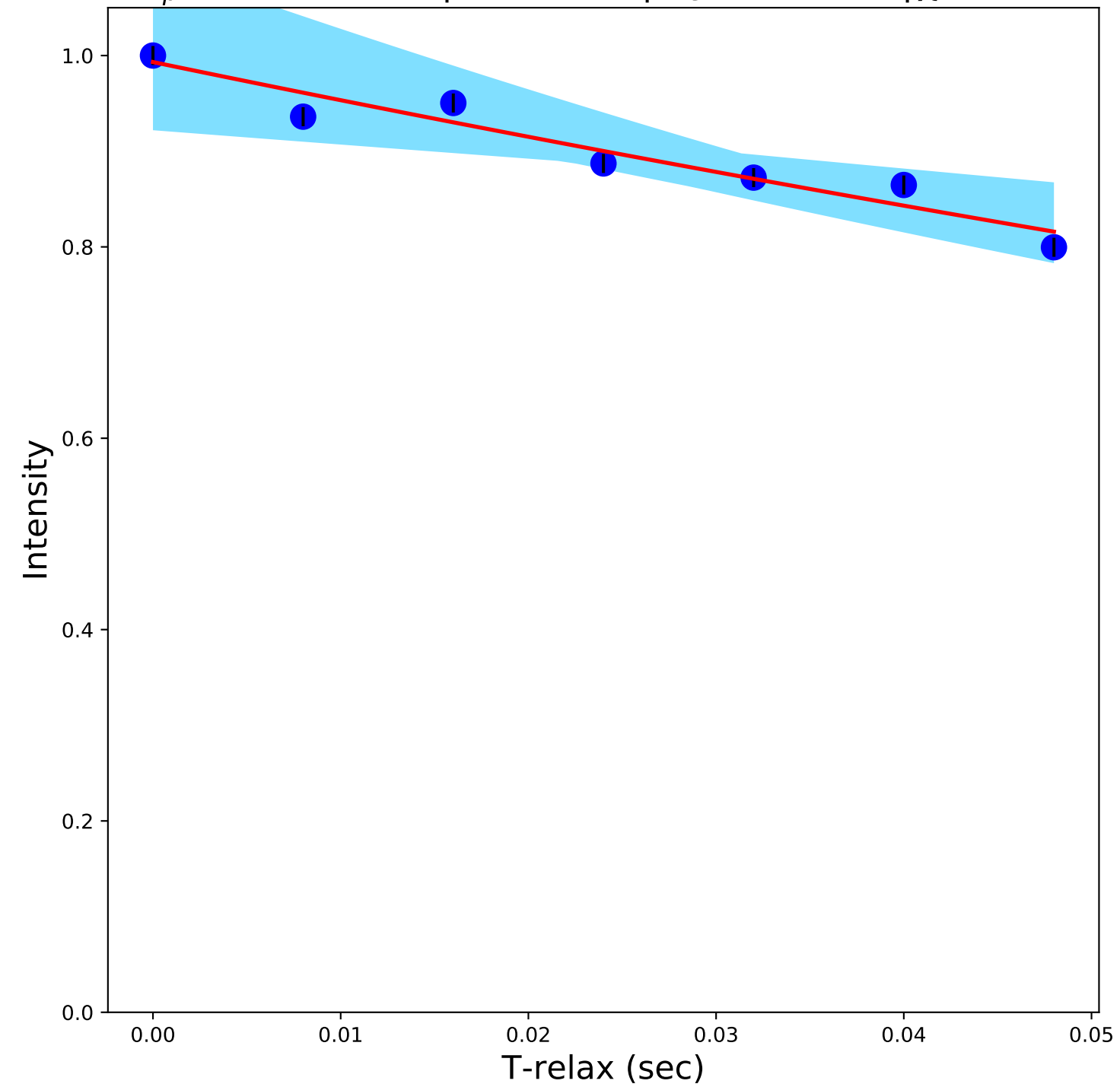
$$R_{1\rho} 3.77 \pm 0.33 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 320 Hz \mid \bar{\chi}^2 = 0.81$$



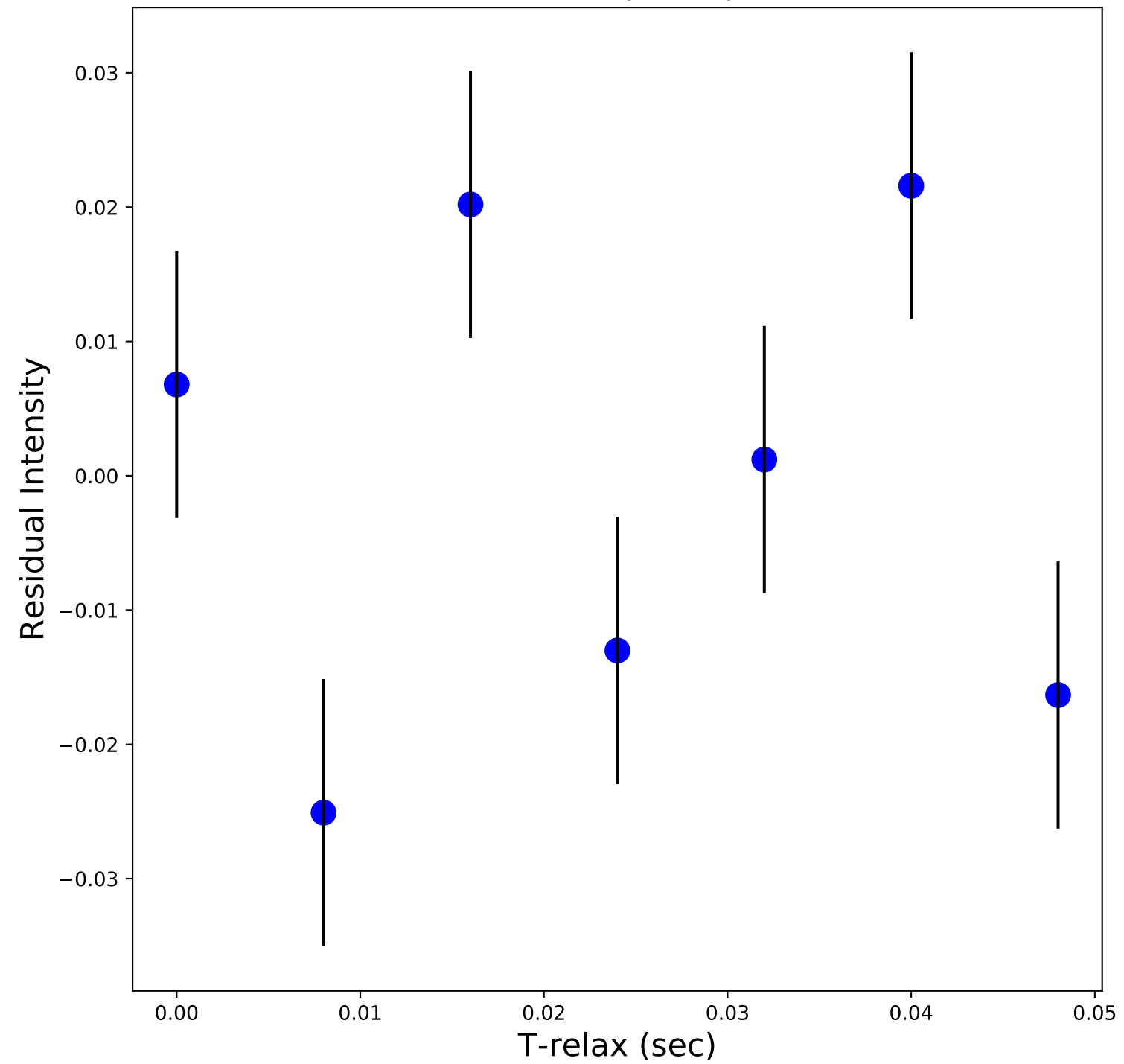
Folder (1421)



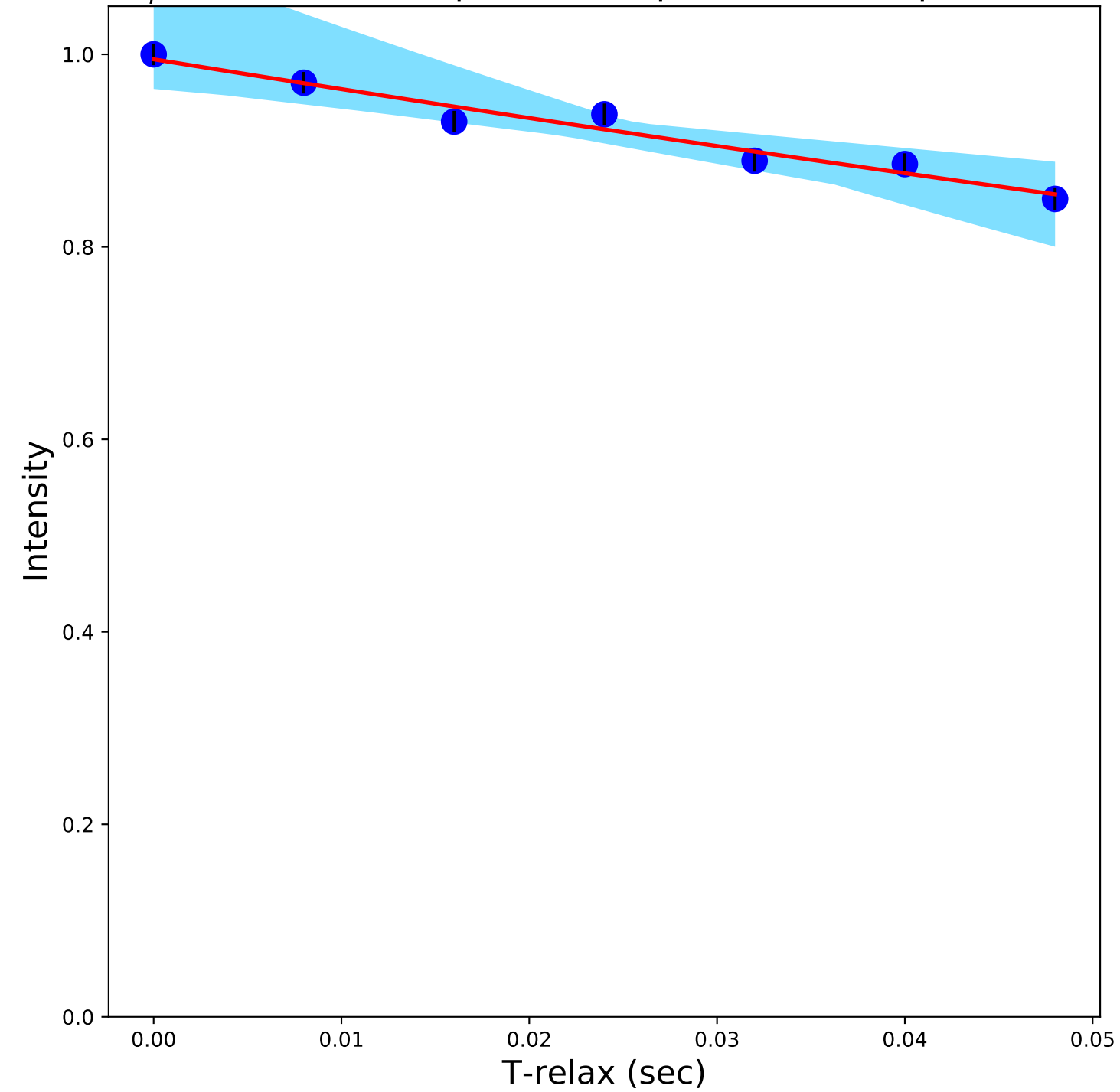
$R_{1\rho} 4.1 \pm 0.57 s^{-1} | \omega_1 150 Hz | \Omega_{eff} - 360 Hz | \bar{\chi}^2 = 4.02$



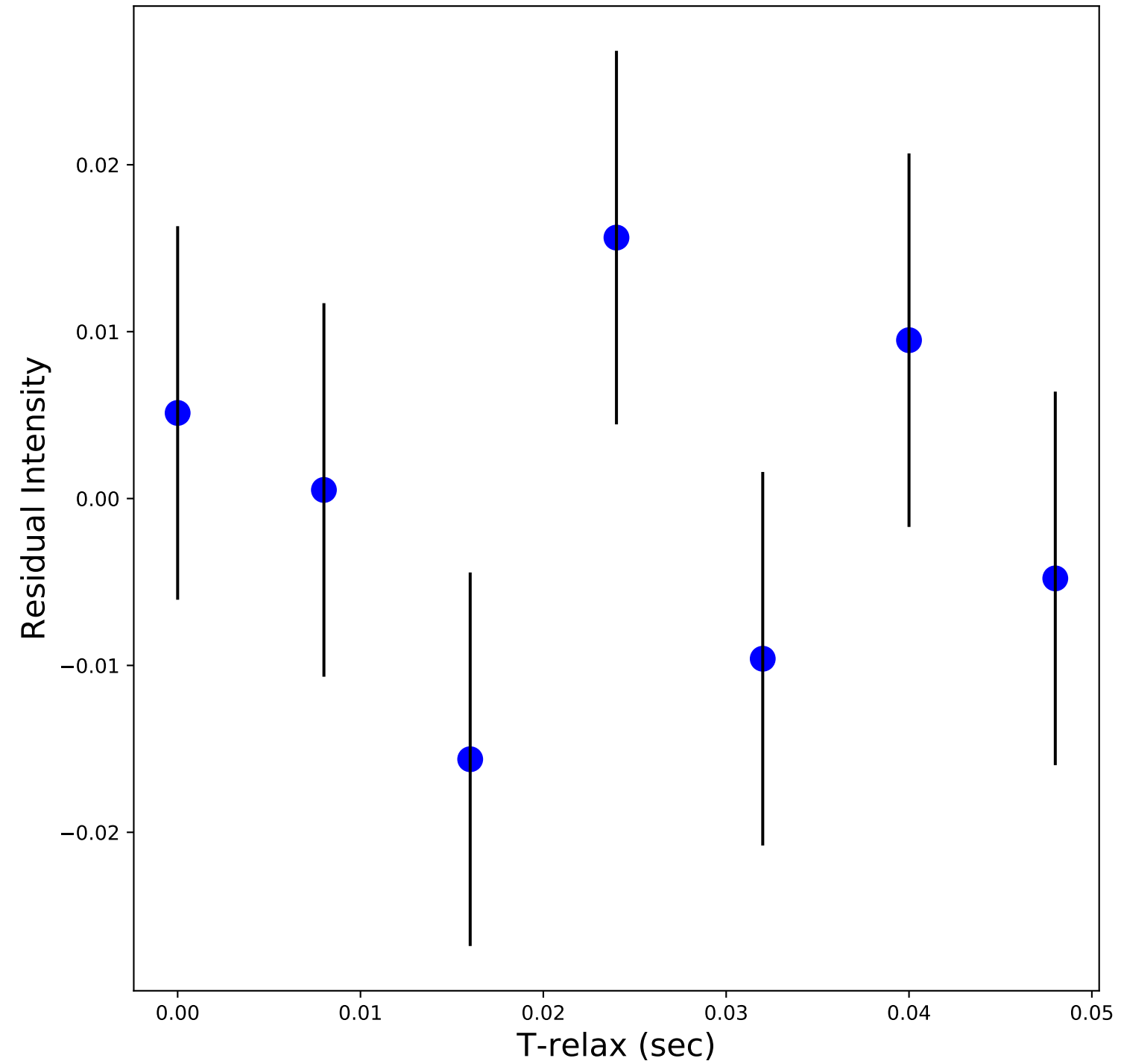
Folder (1422)



$R_{1\rho} 3.17 \pm 0.31 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 1.15$

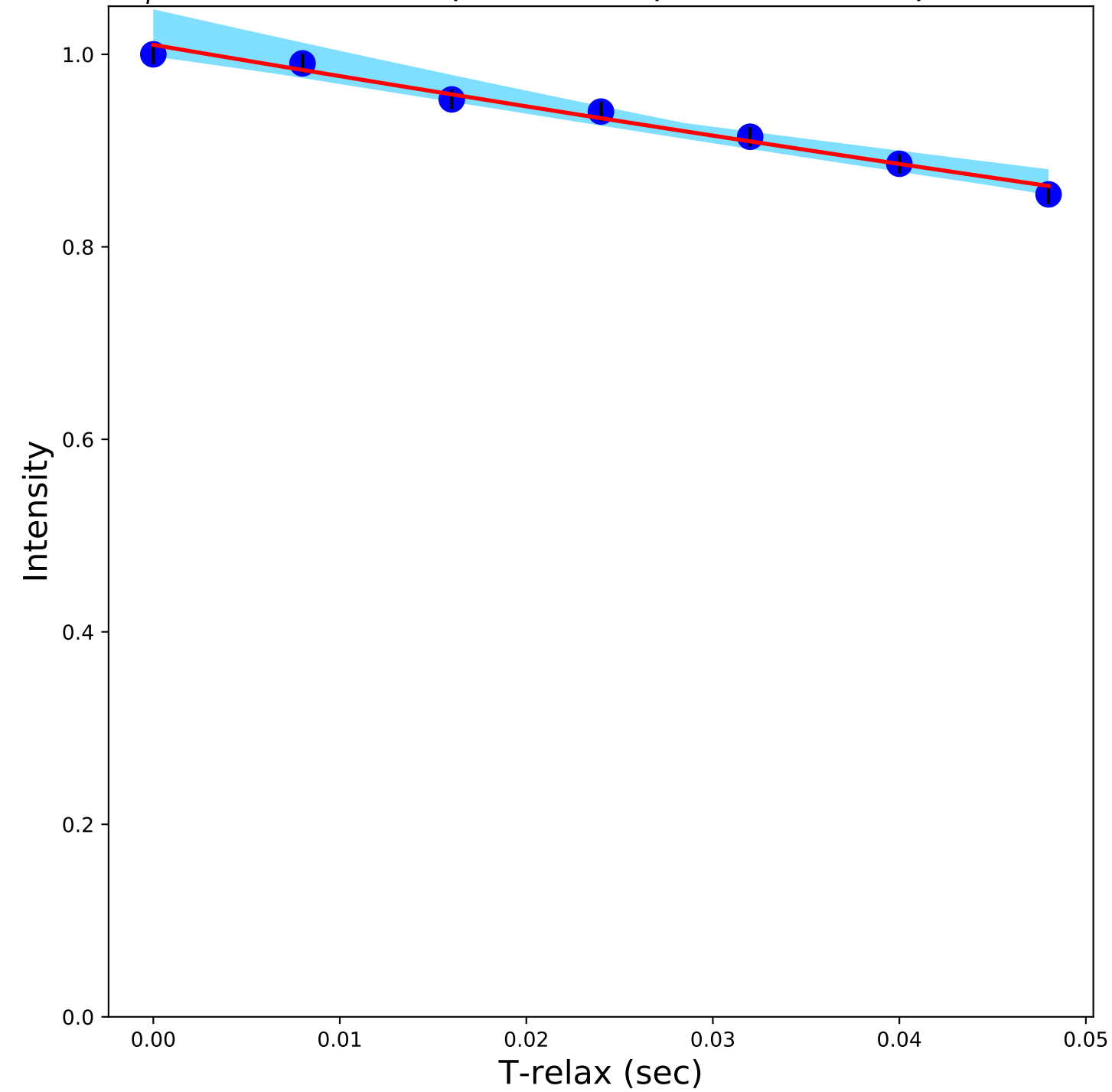


Folder (1423)

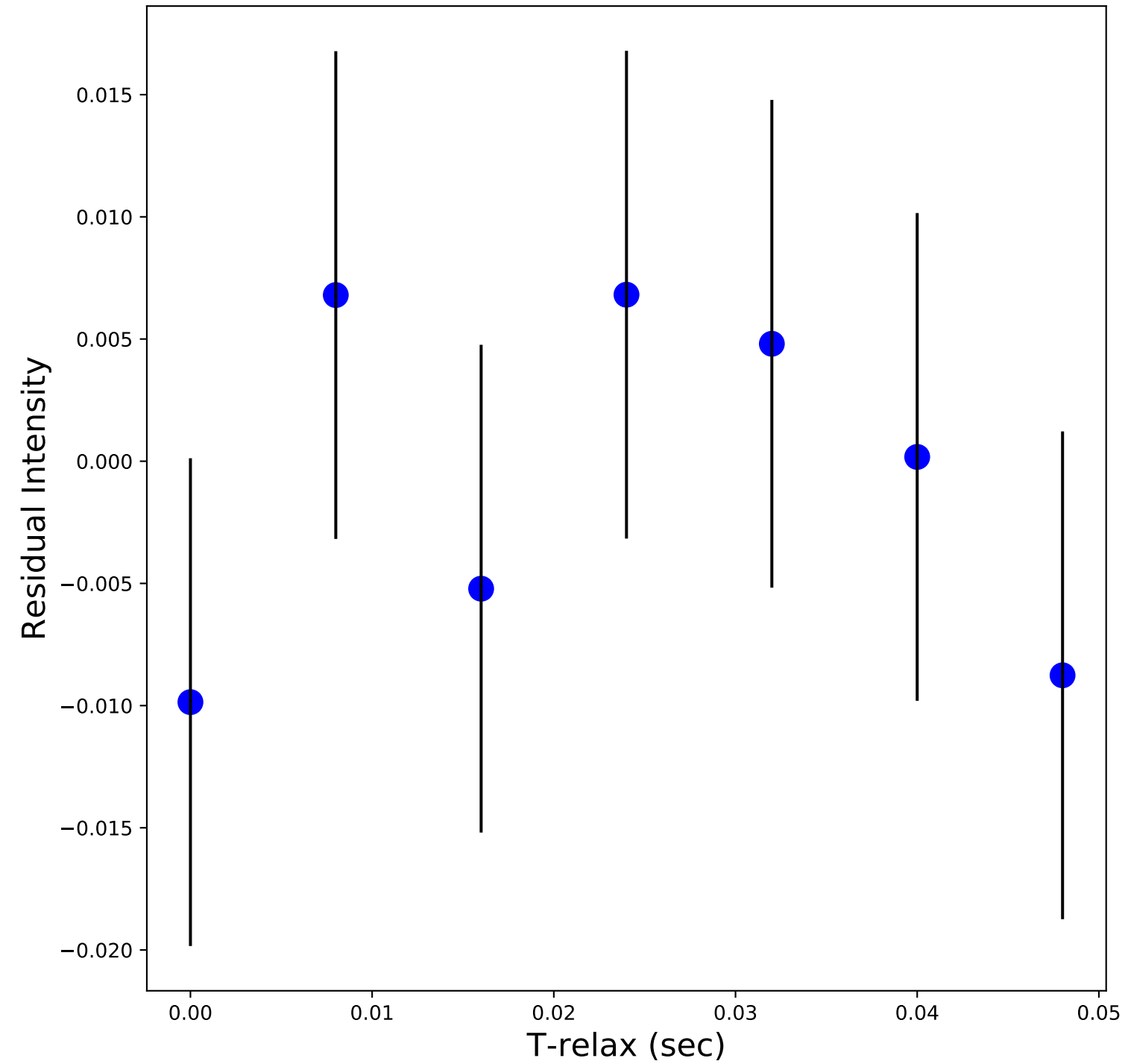




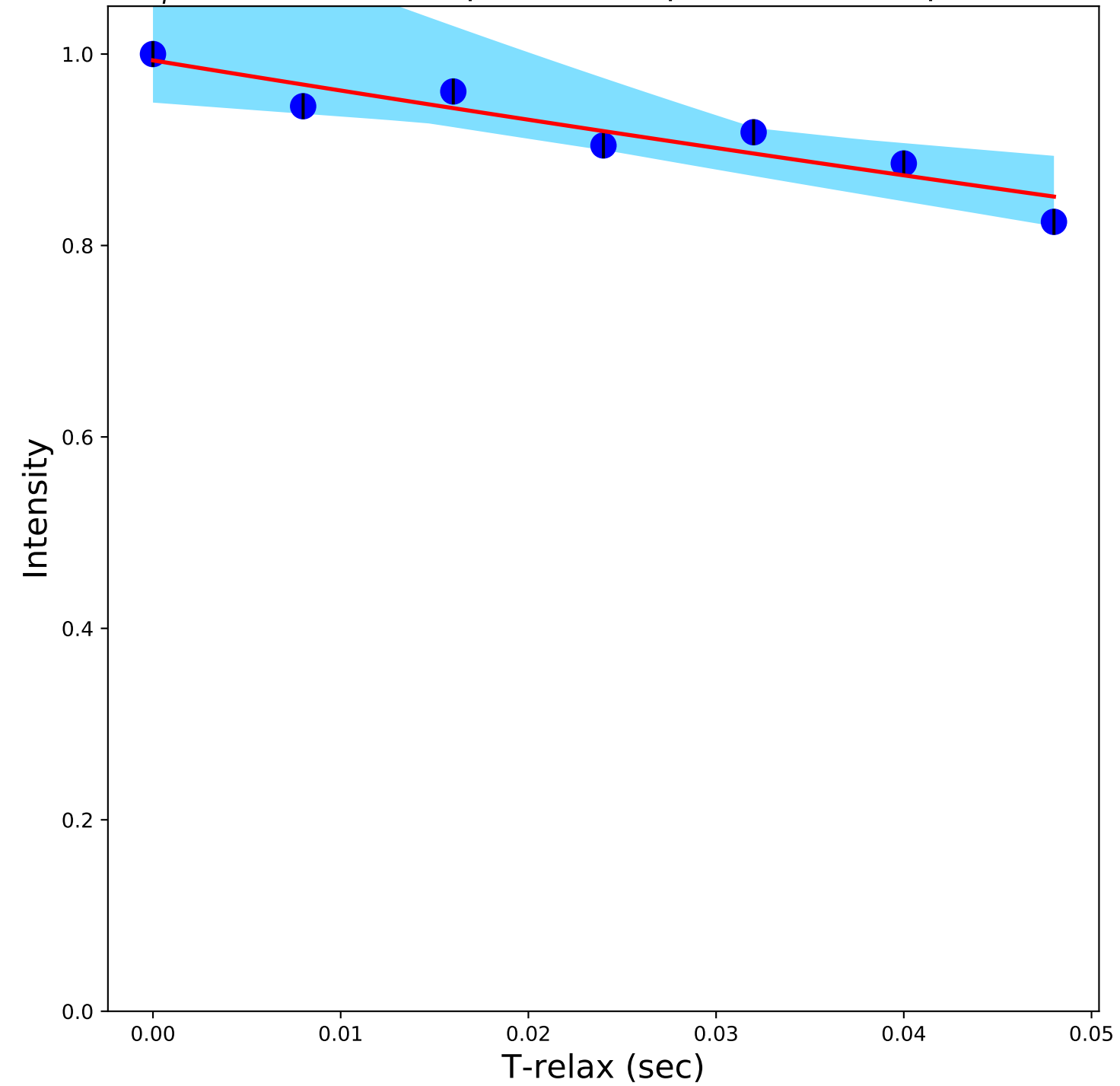
$$R_{1\rho} 3.27 \pm 0.24 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.64$$



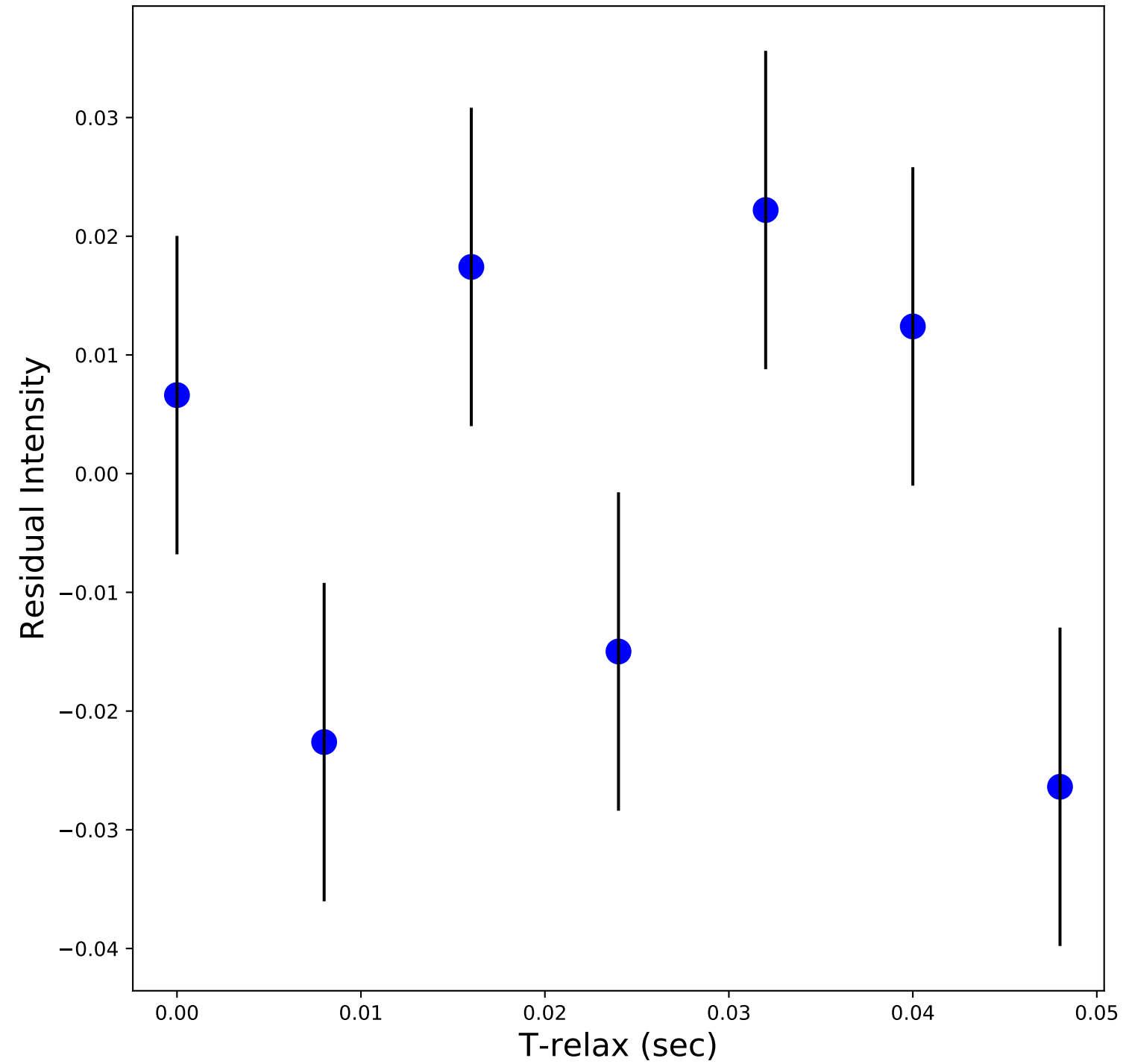
Folder (1424)



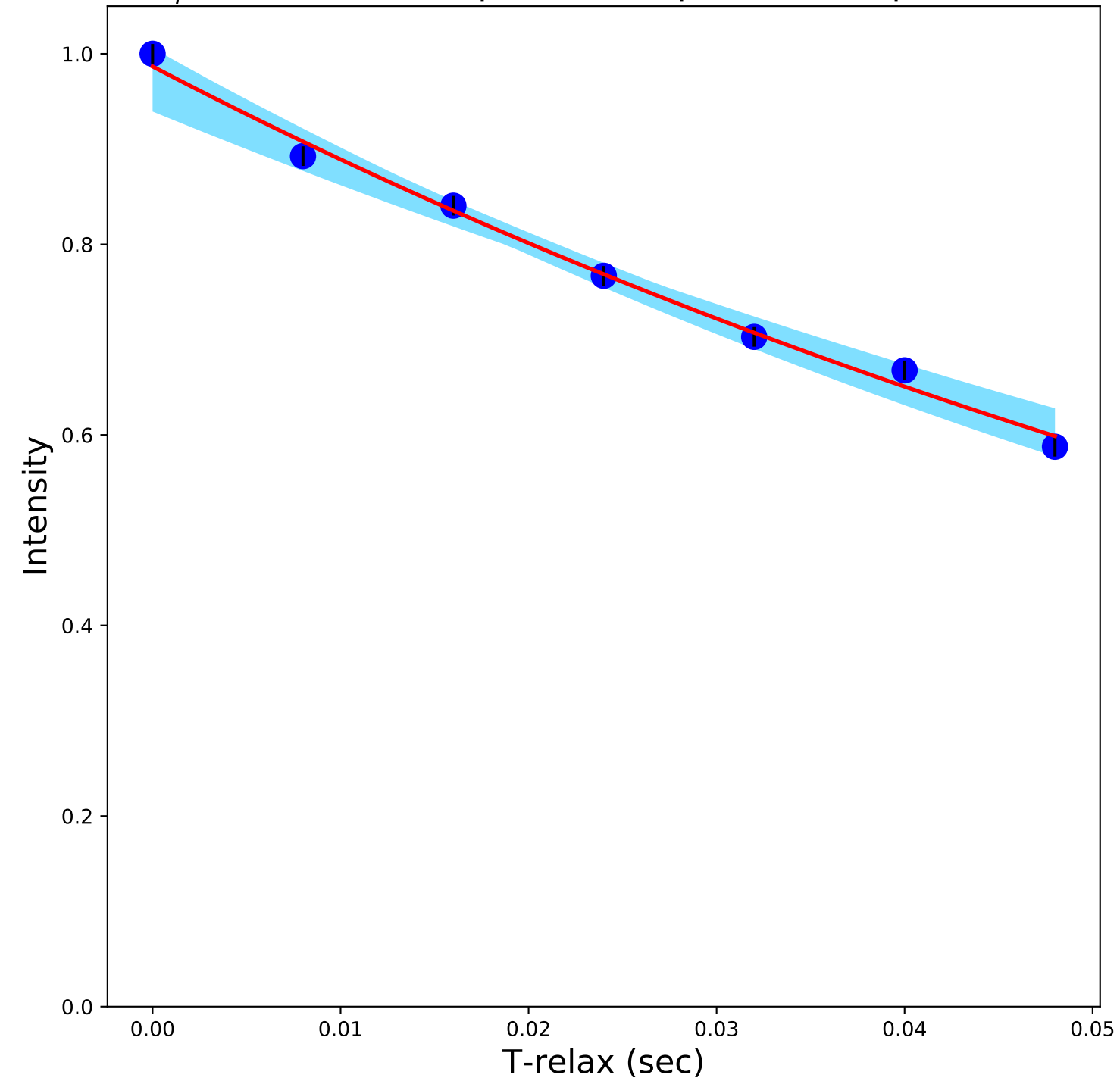
$R_{1\rho} 3.22 \pm 0.59 s^{-1} | \omega_1 150 Hz | \Omega_{eff} - 440 Hz | \bar{\chi}^2 = 2.7$



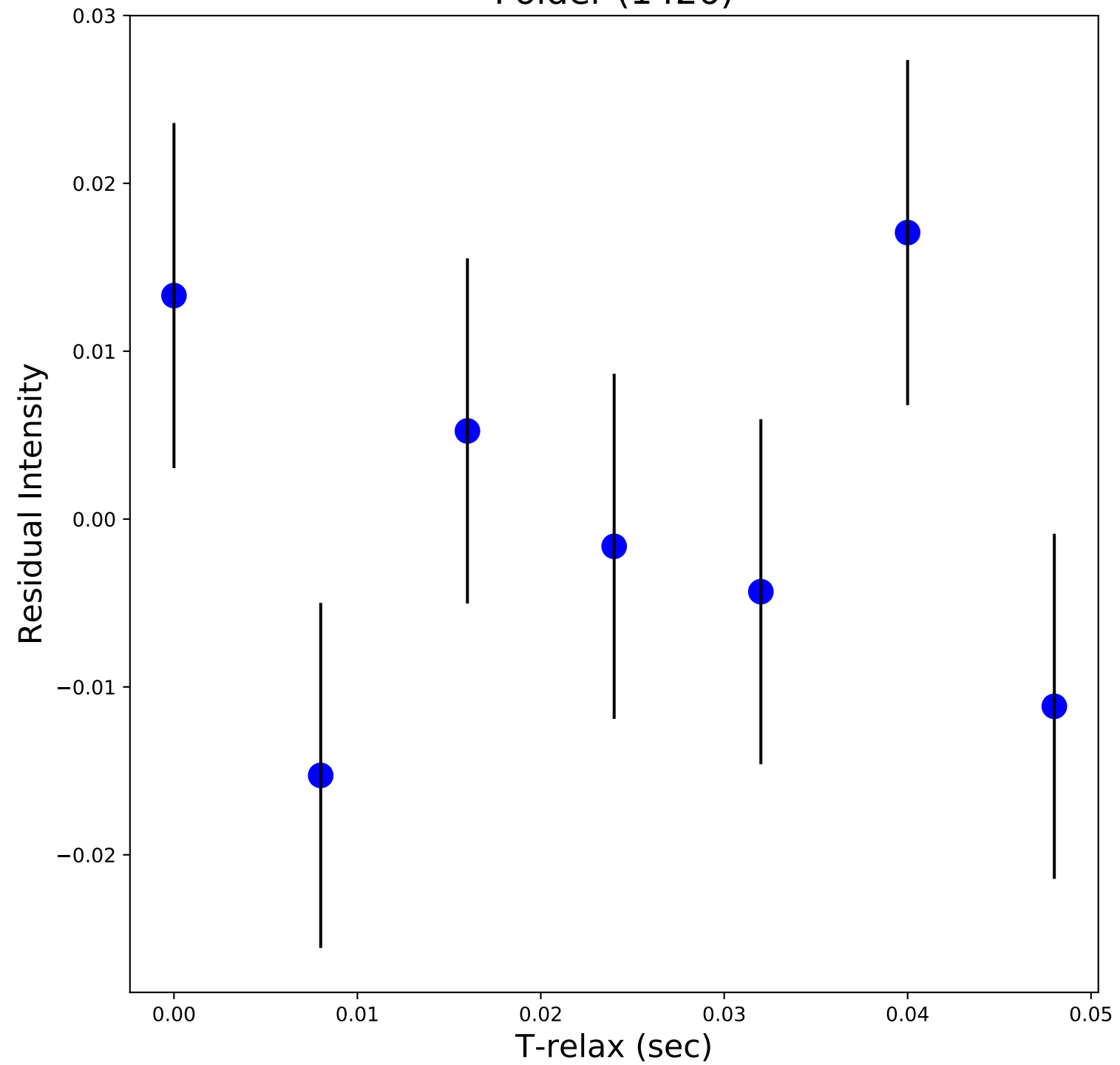
Folder (1425)



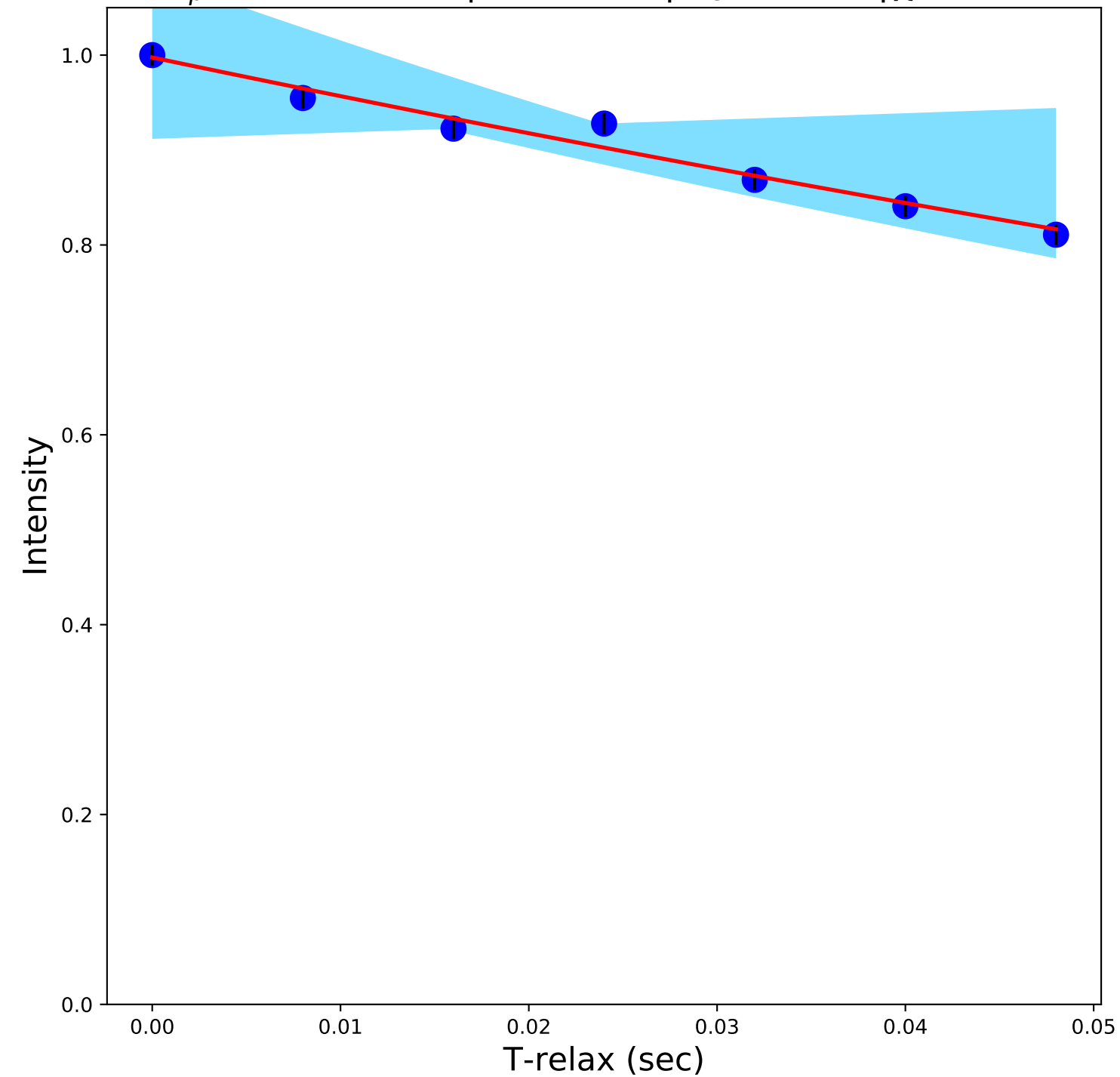
$R_{1\rho} 10.41 \pm 0.5 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 100 Hz \mid \bar{\chi}^2 = 1.66$



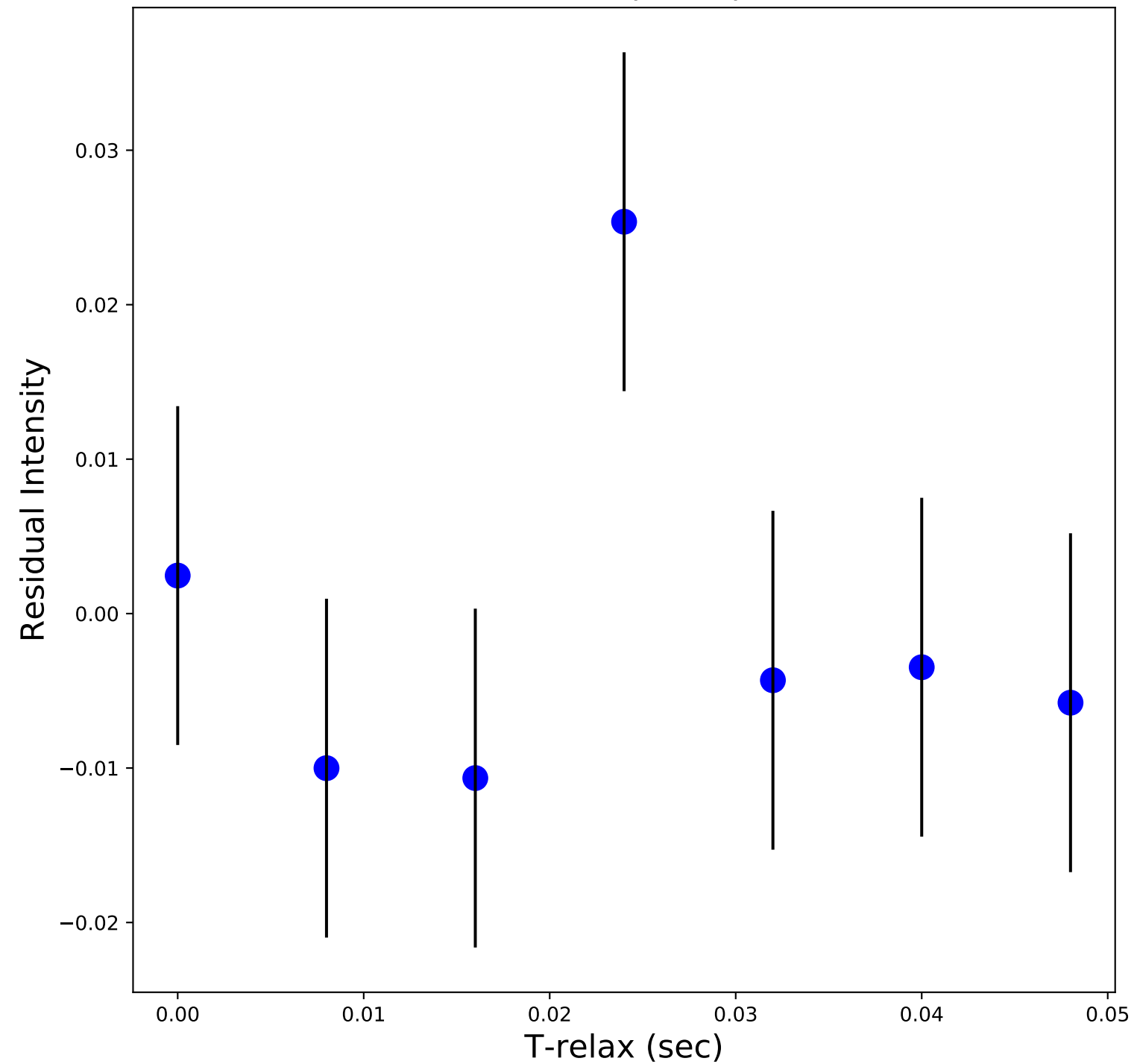
Folder (1426)



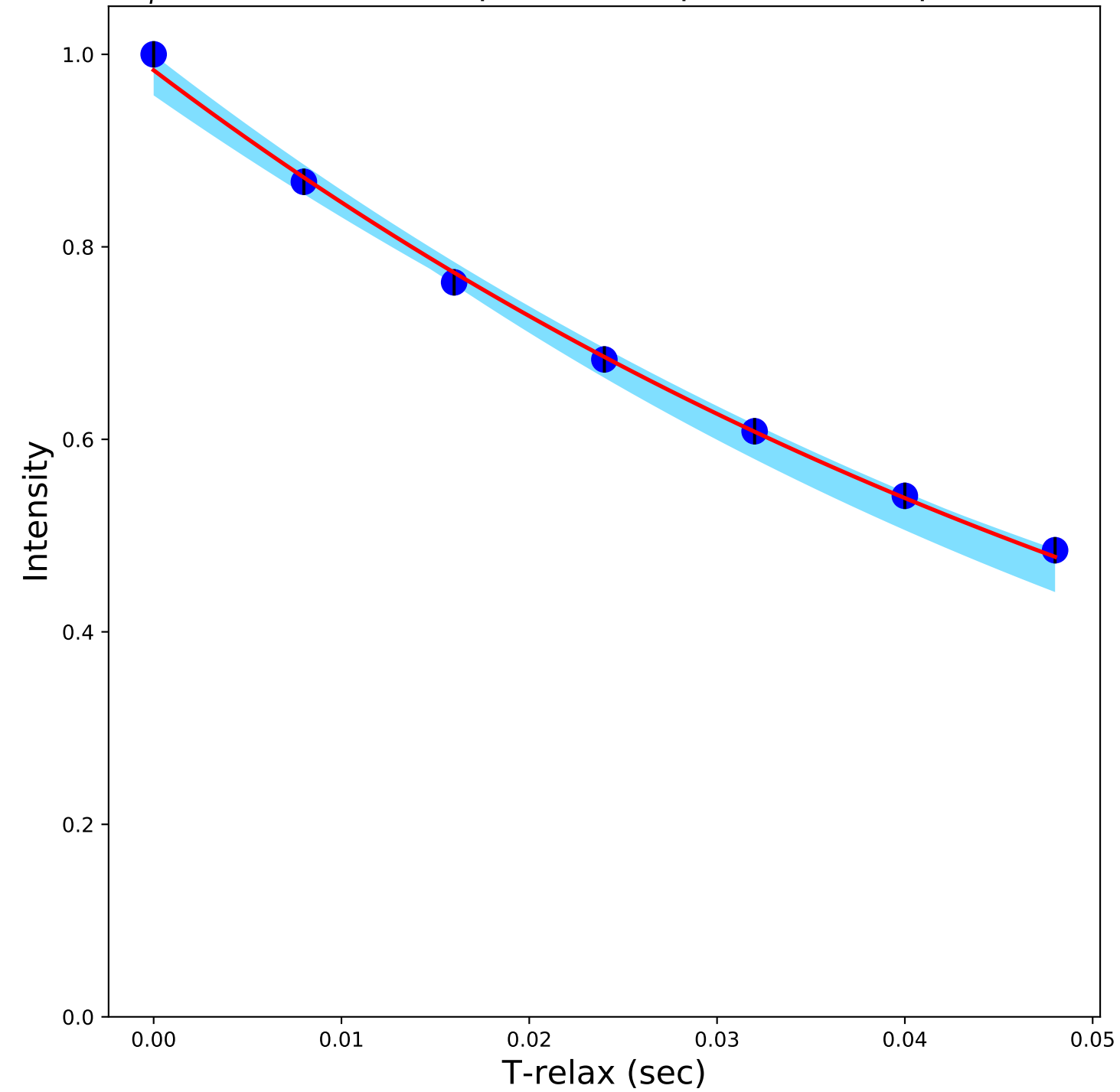
$R_{1\rho} 4.17 \pm 0.4 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 300 \text{ Hz} \mid \bar{\chi}^2 = 1.54$



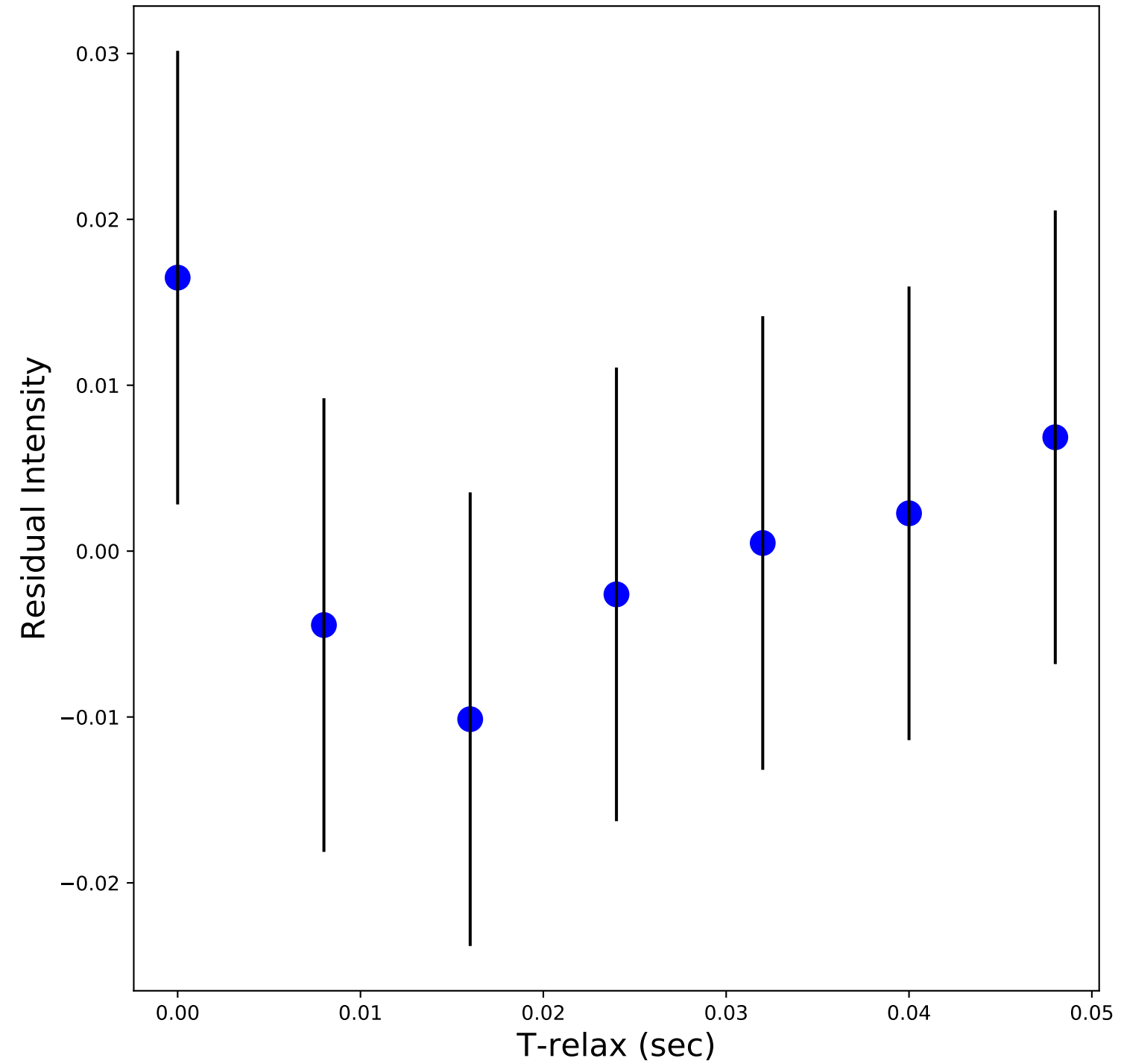
Folder (1427)



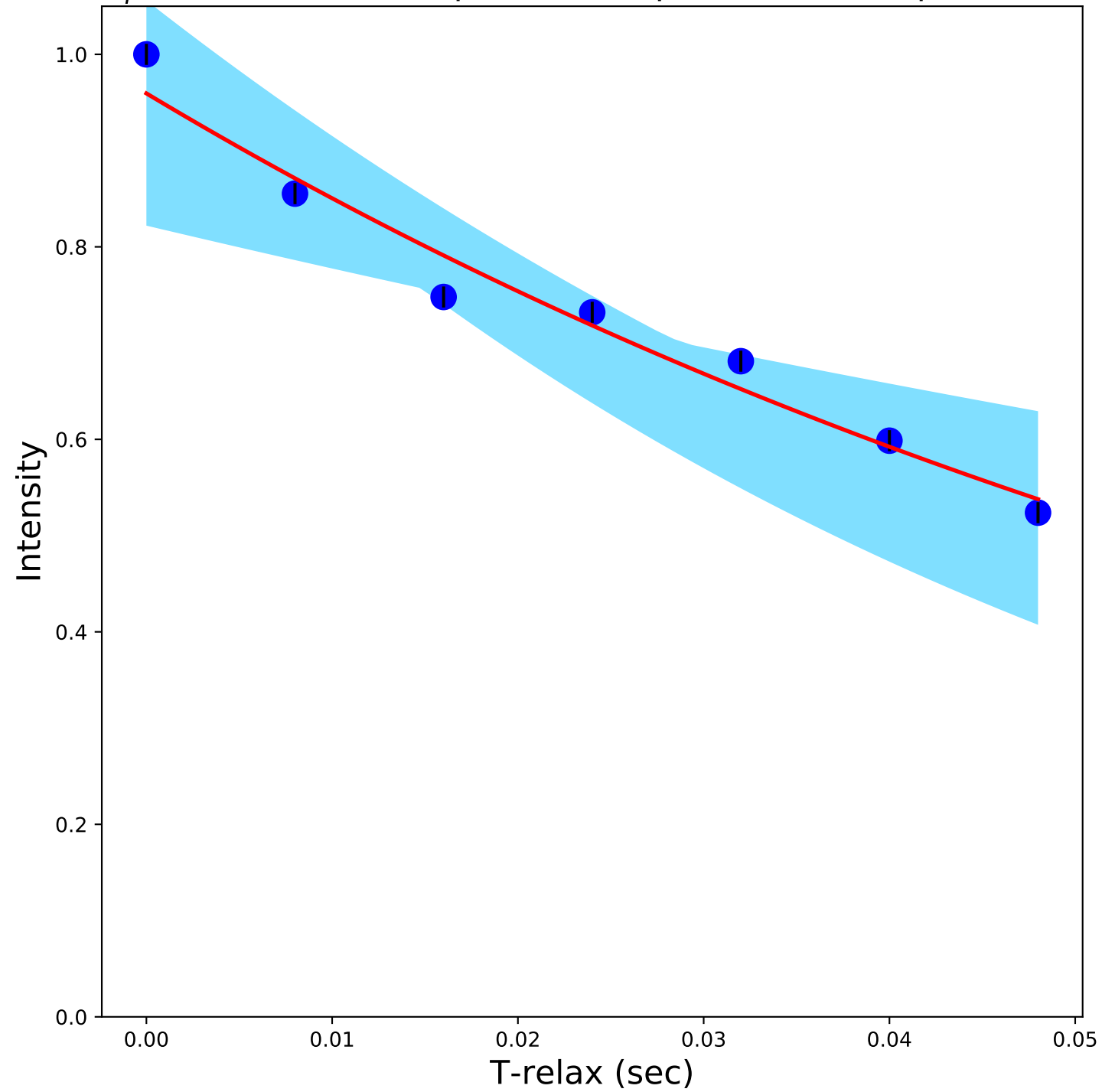
$R_{1\rho} 15.03 \pm 0.45 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 0.49$



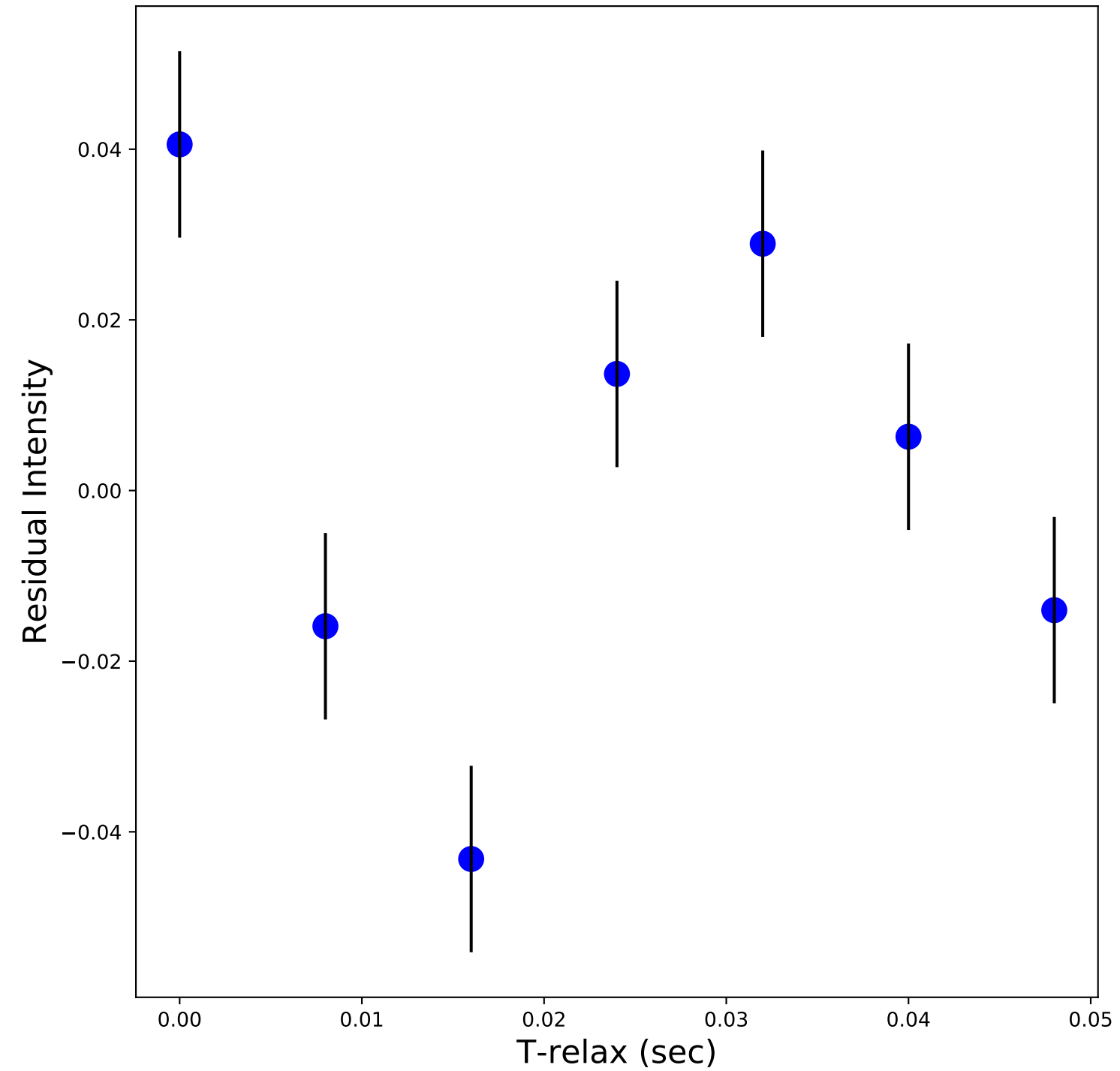
Folder (1428)



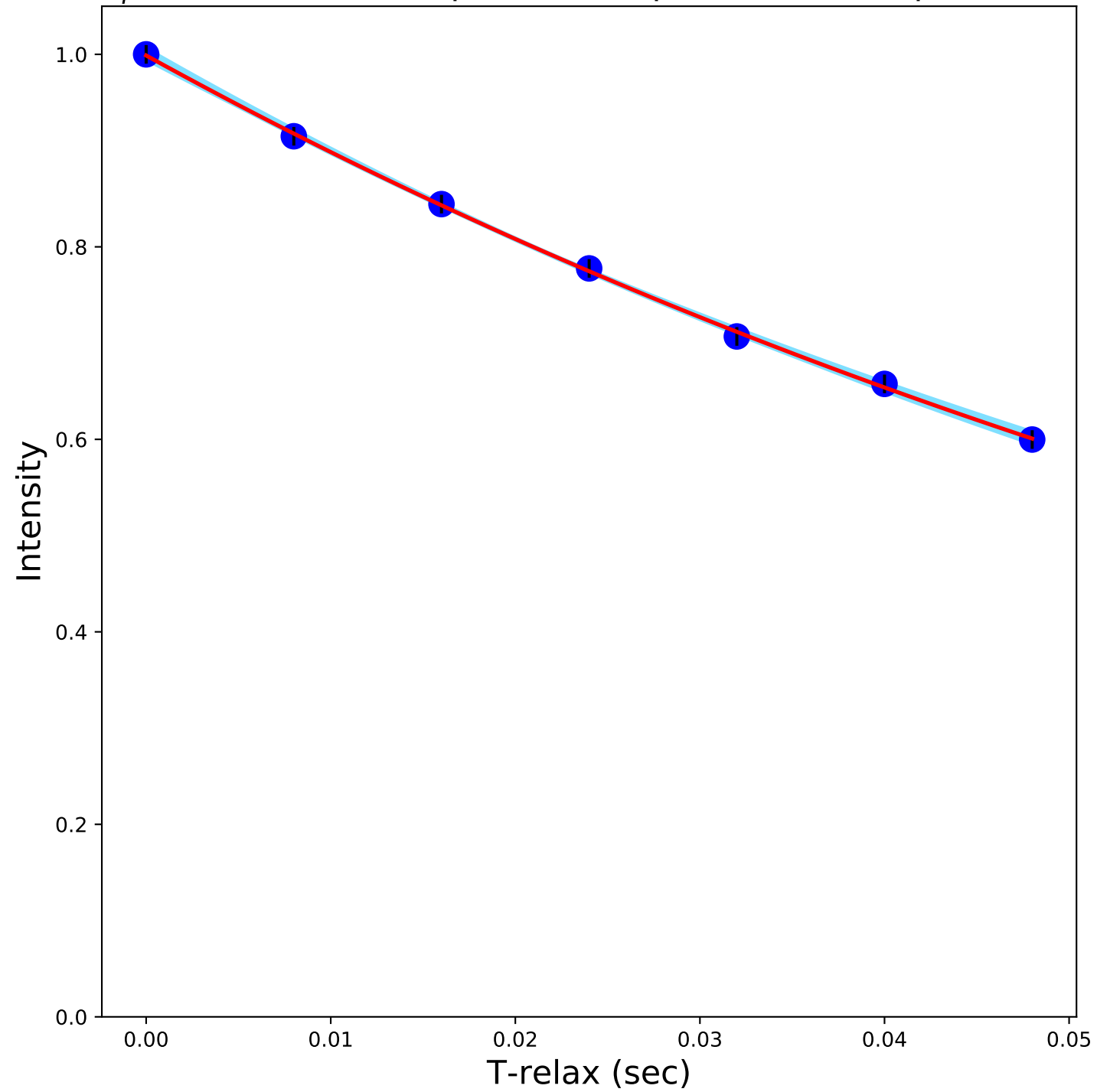
$R_{1\rho} 12.06 \pm 1.21 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 100 Hz \mid \bar{\chi}^2 = 8.42$



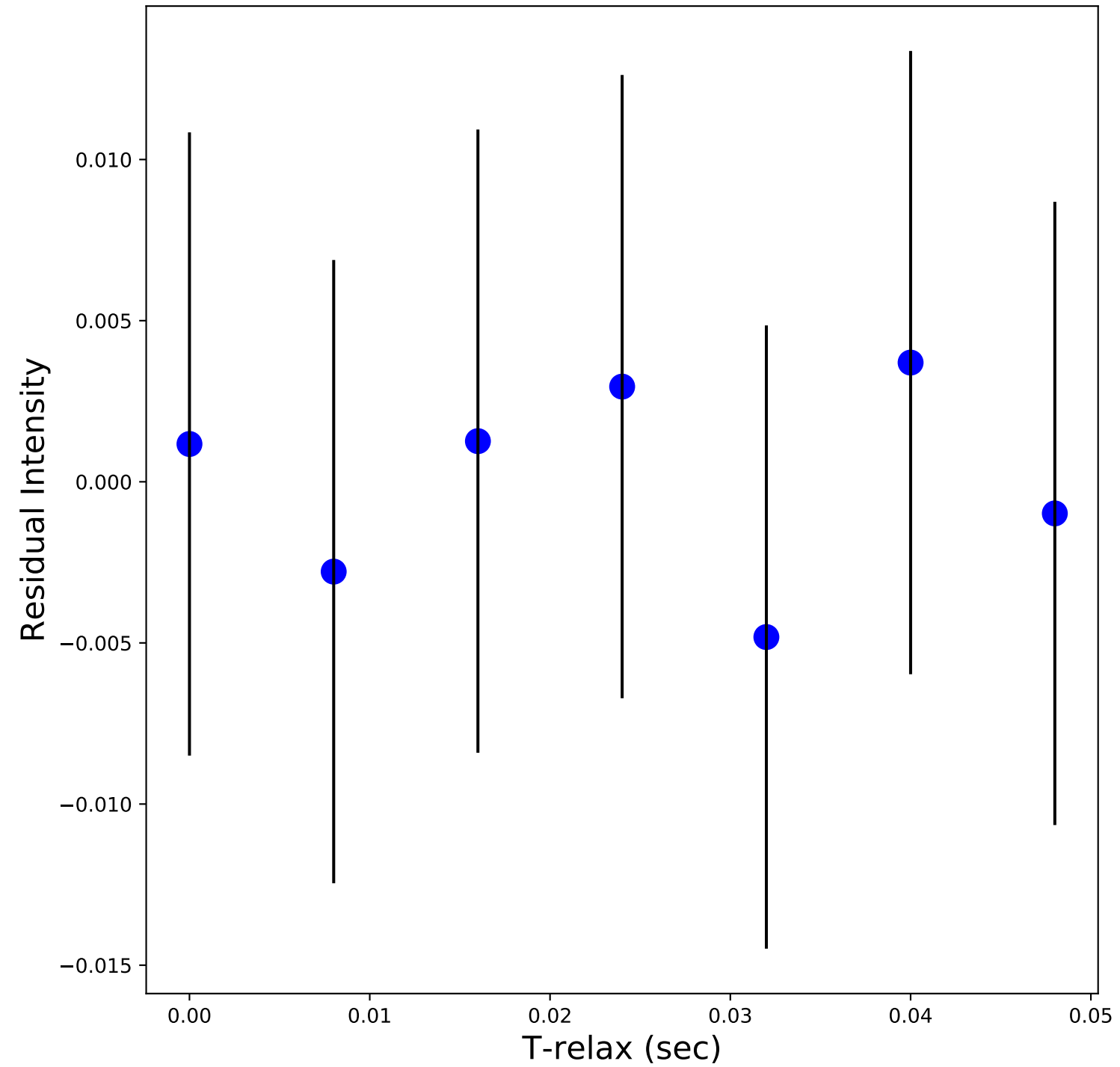
Folder (1429)



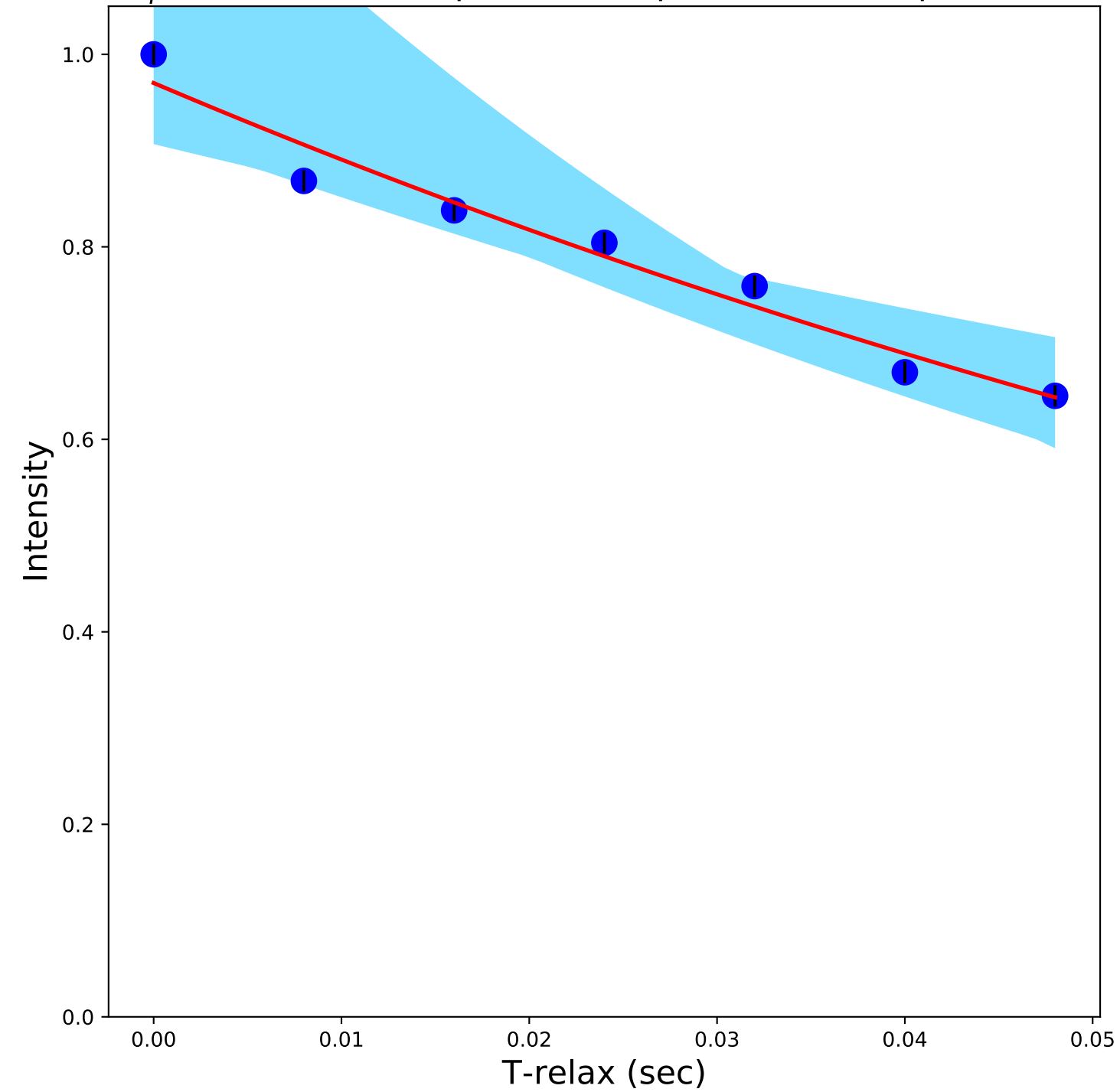
$R_{1\rho} 10.59 \pm 0.09 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.12$



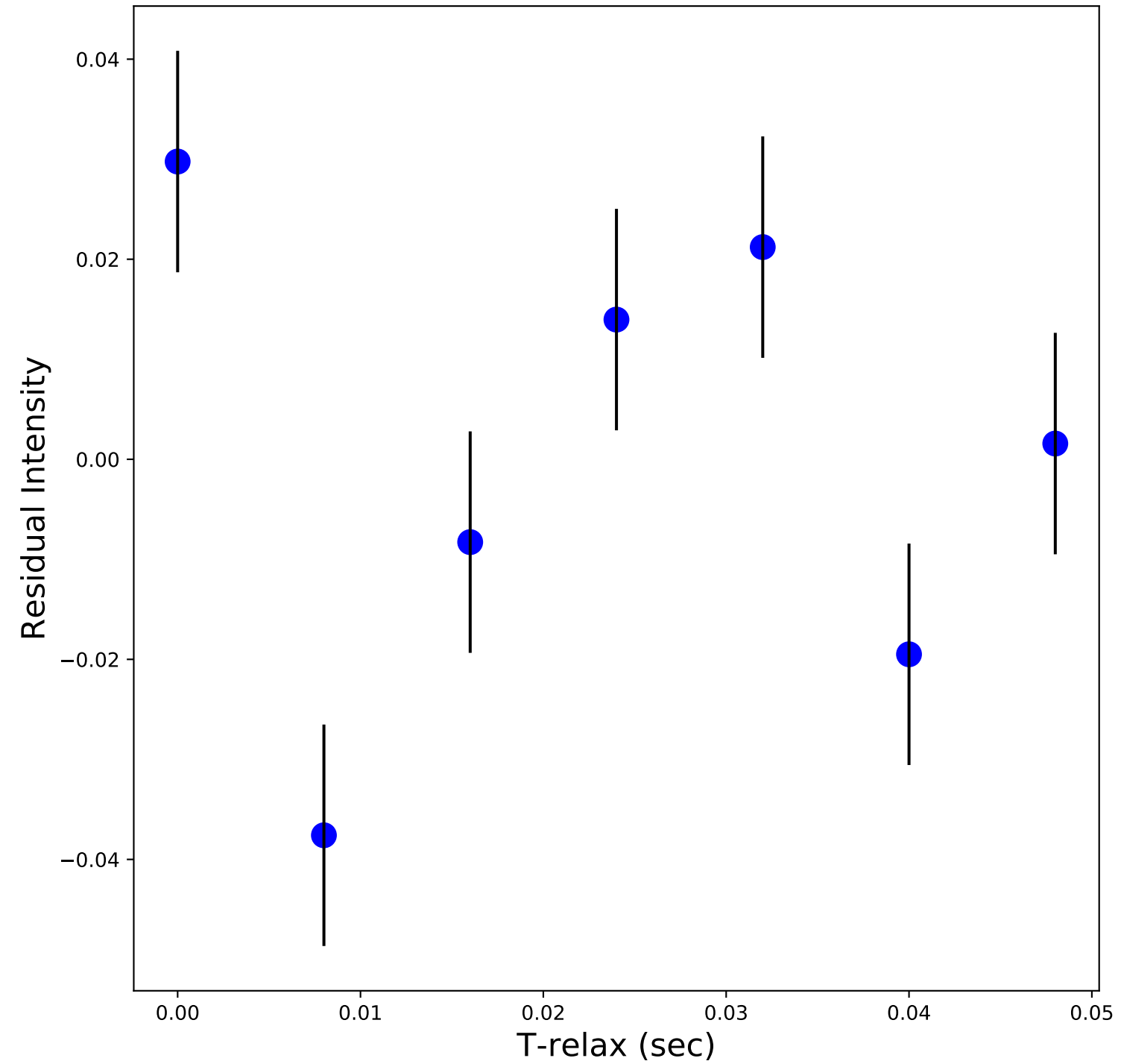
Folder (1430)



$R_{1\rho} 8.55 \pm 0.92 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \bar{\chi}^2 = 5.54$

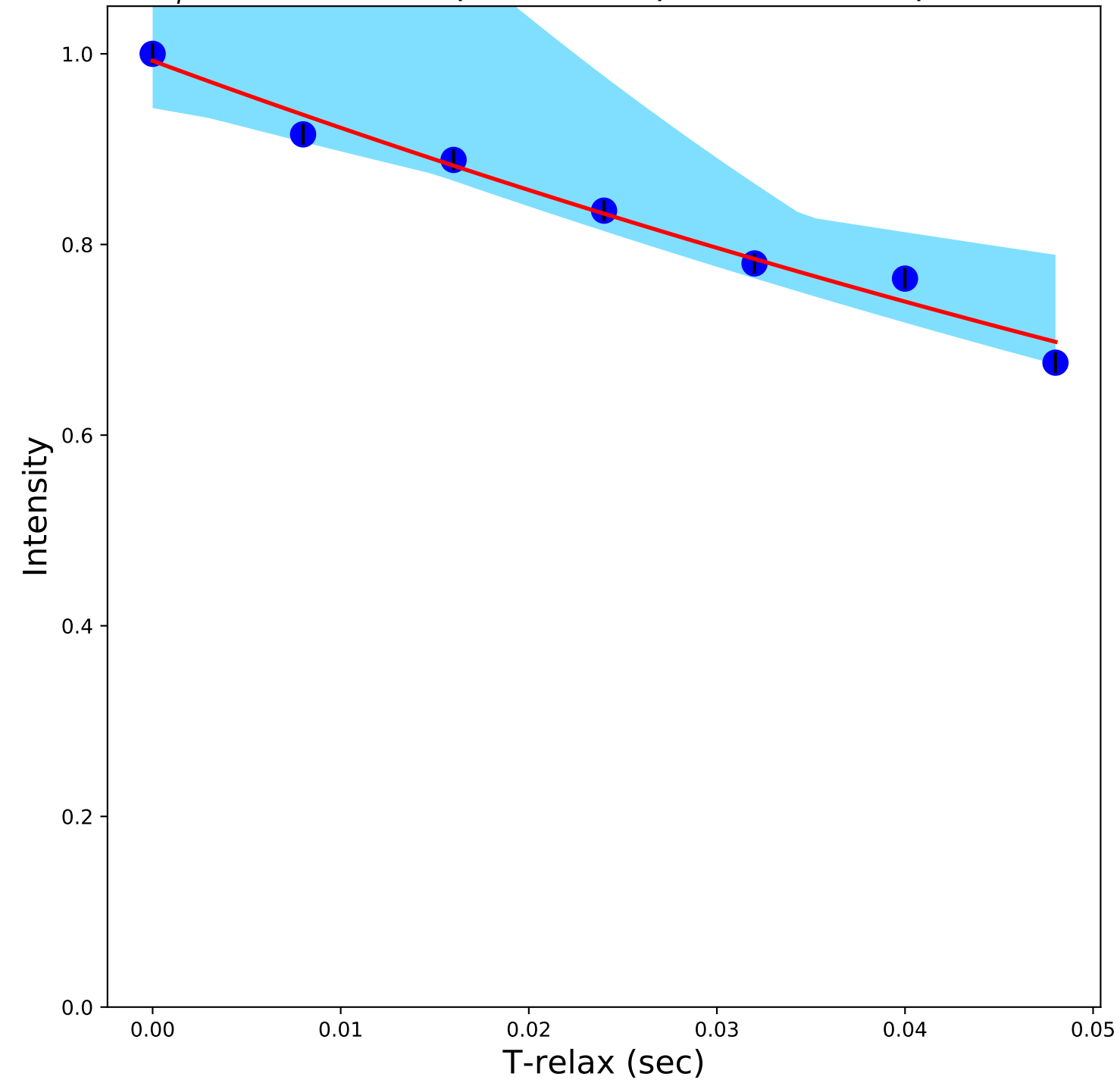


Folder (1431)

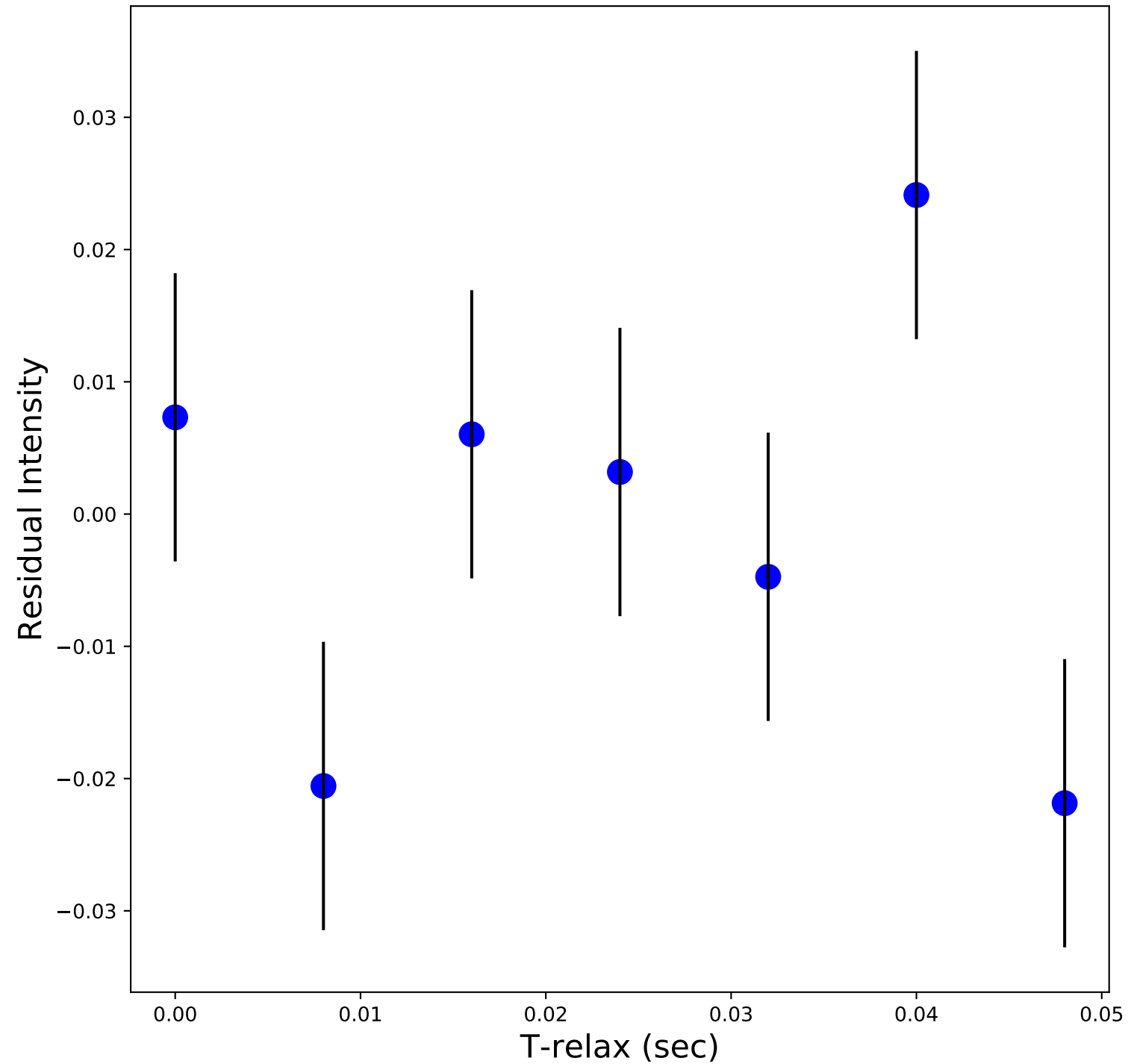




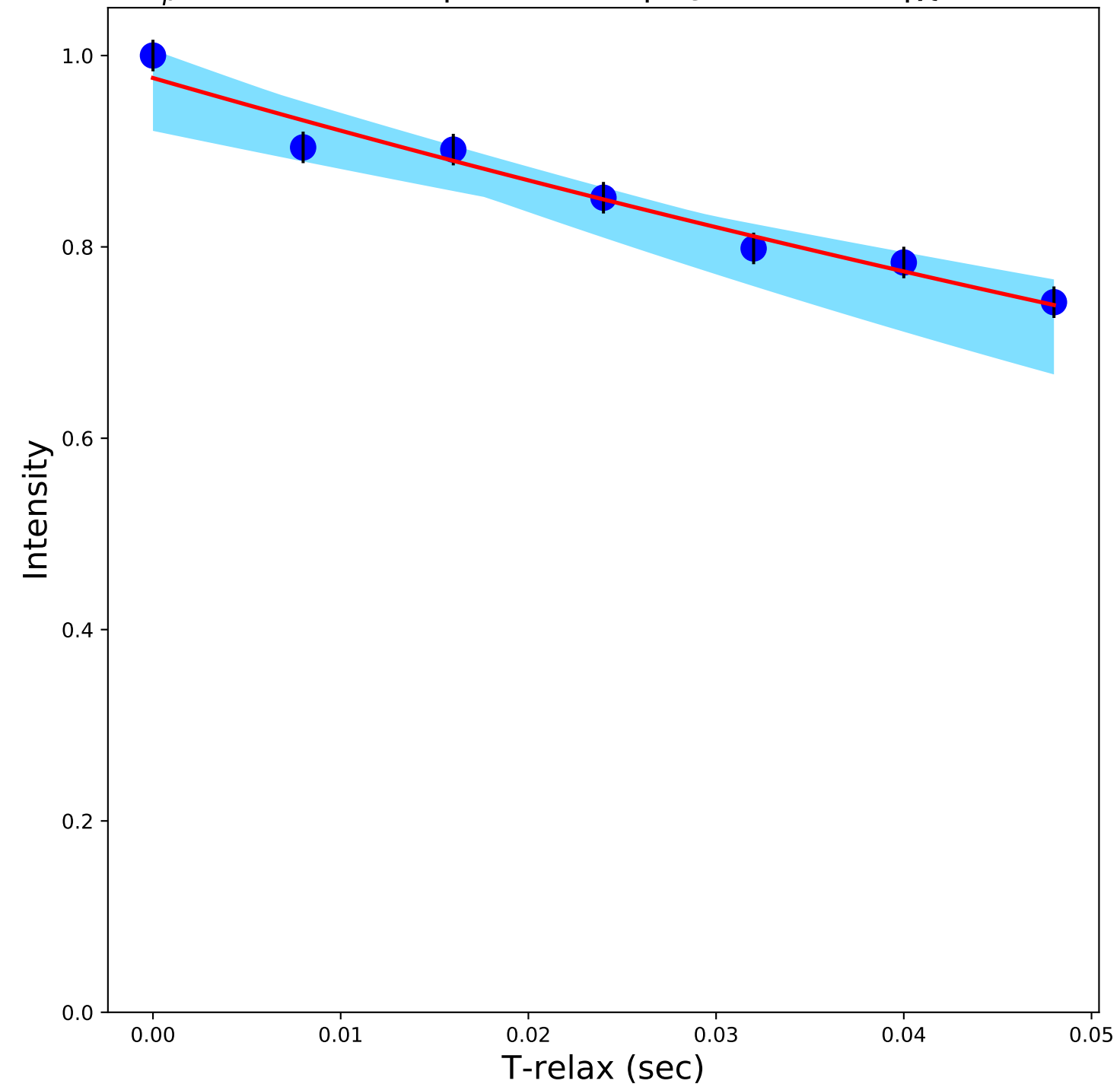
$R_{1\rho} 7.34 \pm 0.7 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \bar{\chi}^2 = 2.7$



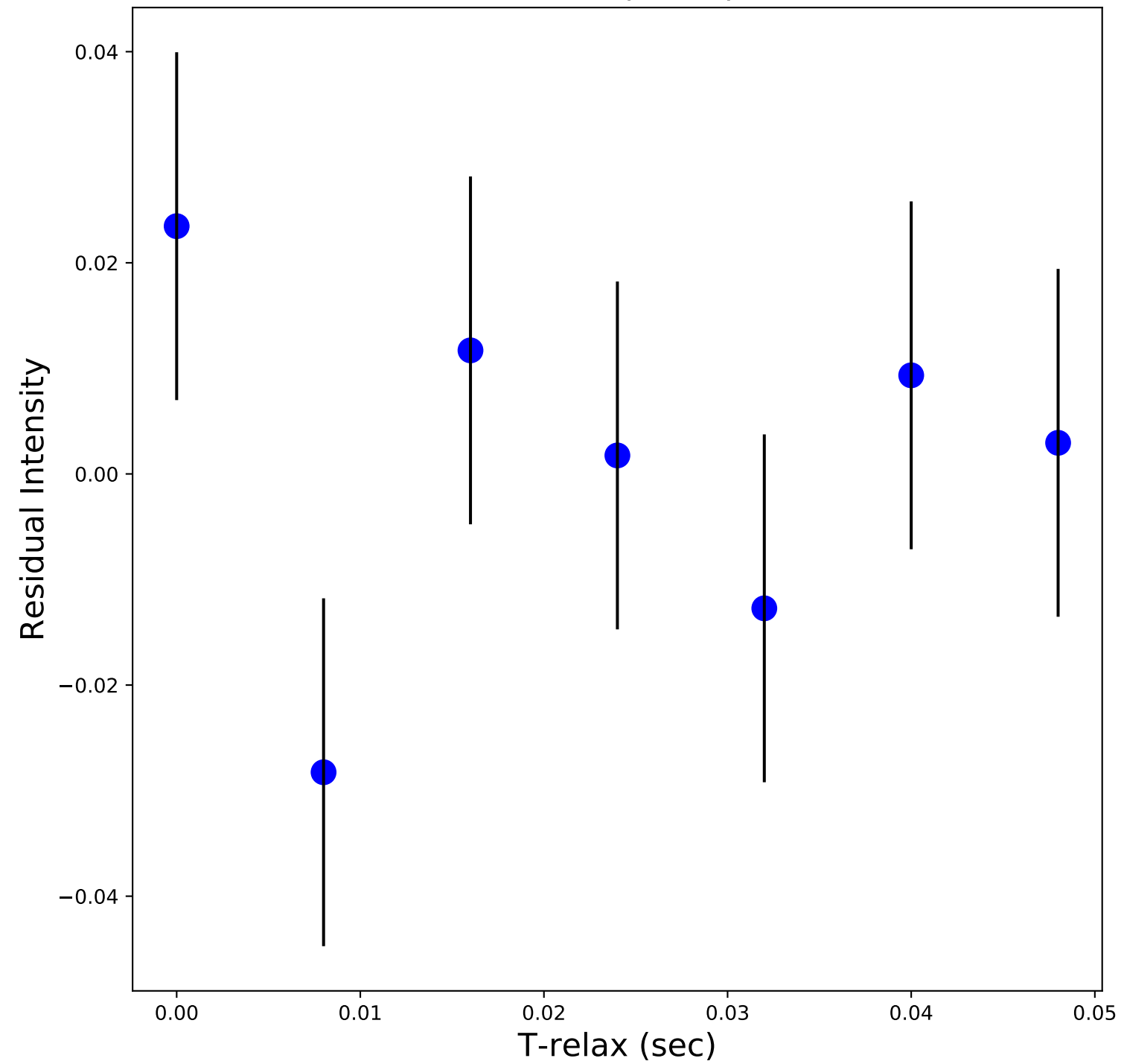
Folder (1432)



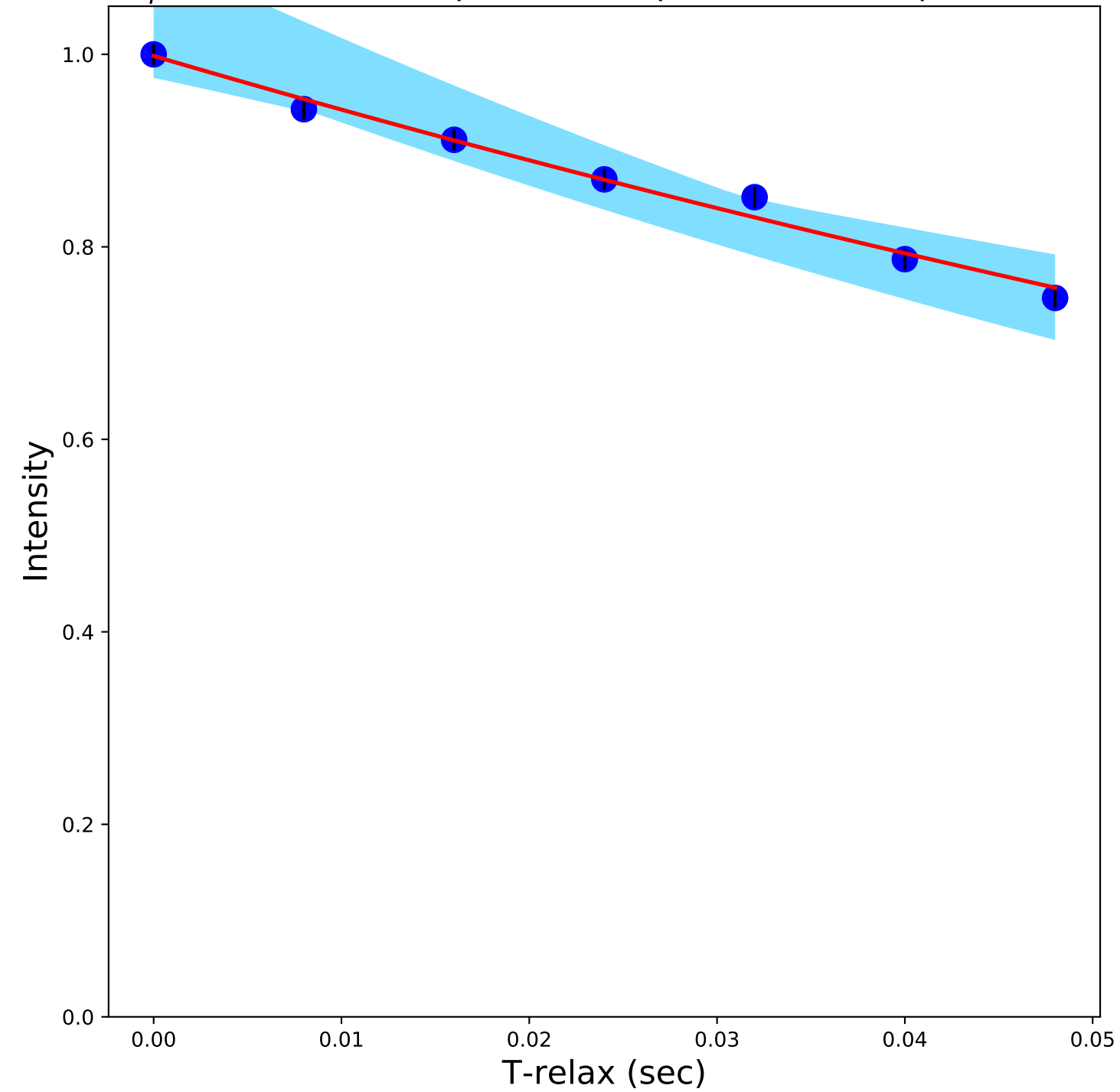
$R_{1\rho} 5.8 \pm 0.55 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 1.29$



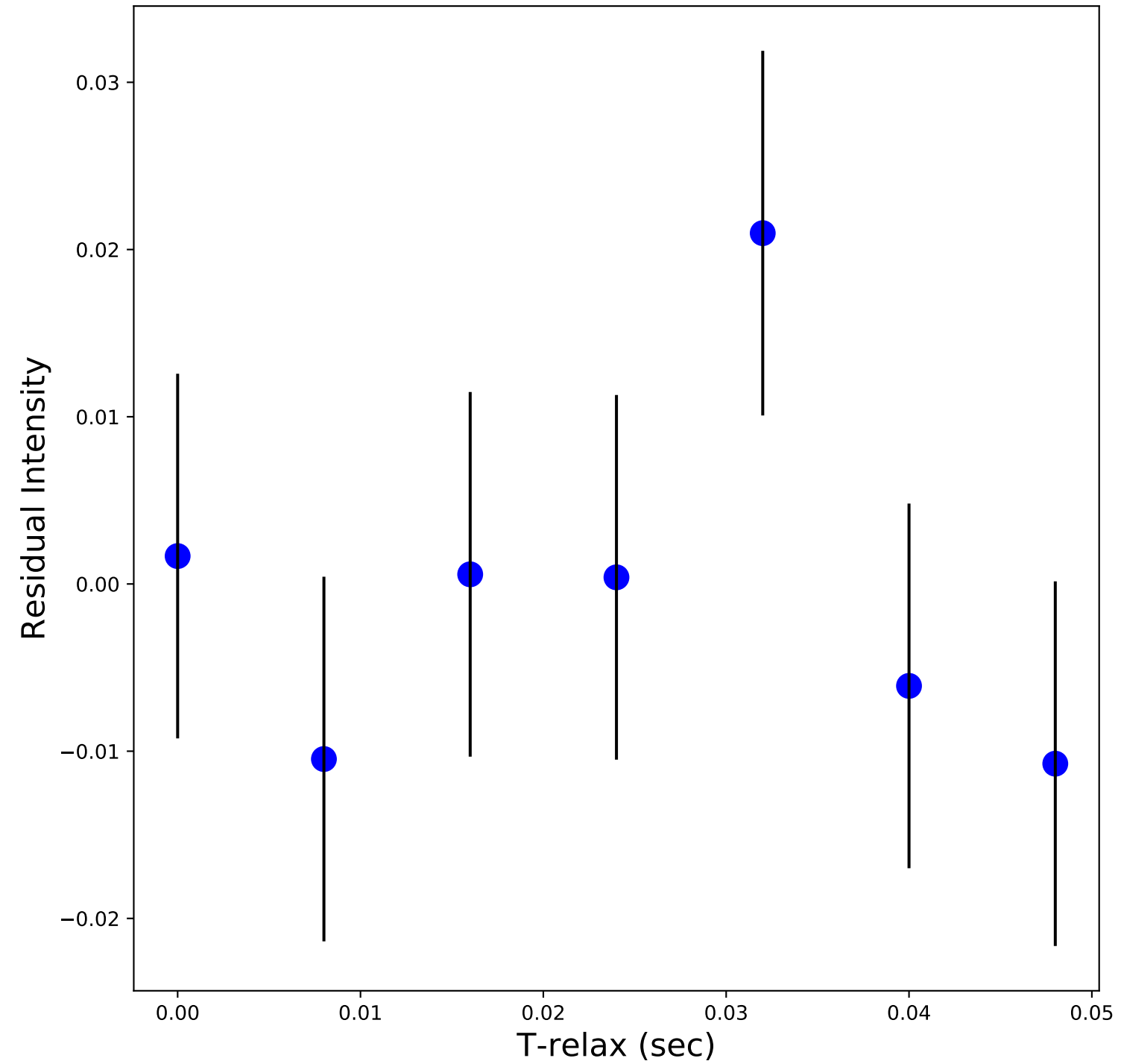
Folder (1433)



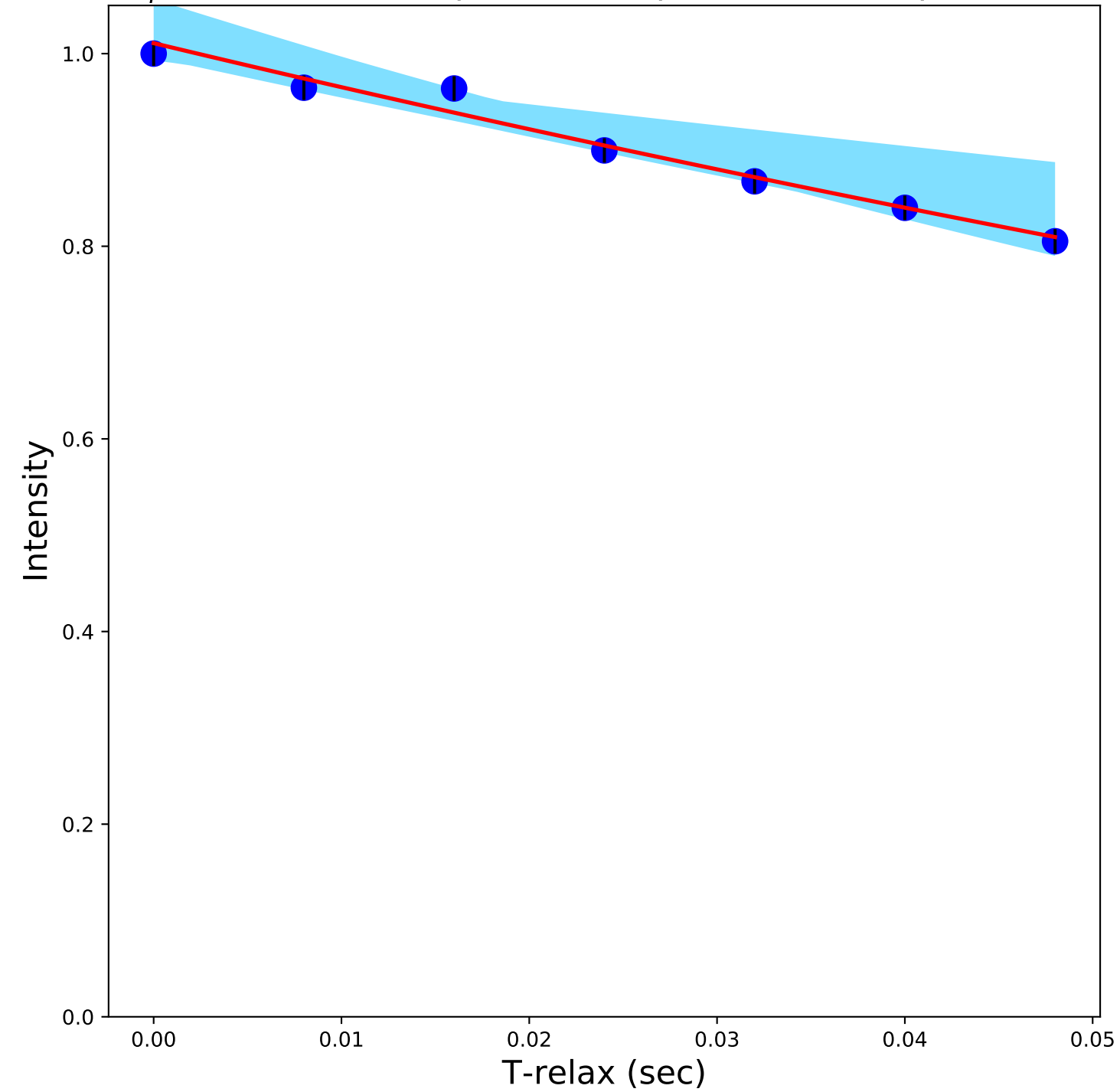
$$R_{1\rho} 5.75 \pm 0.34 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \bar{\chi}^2 = 1.19$$



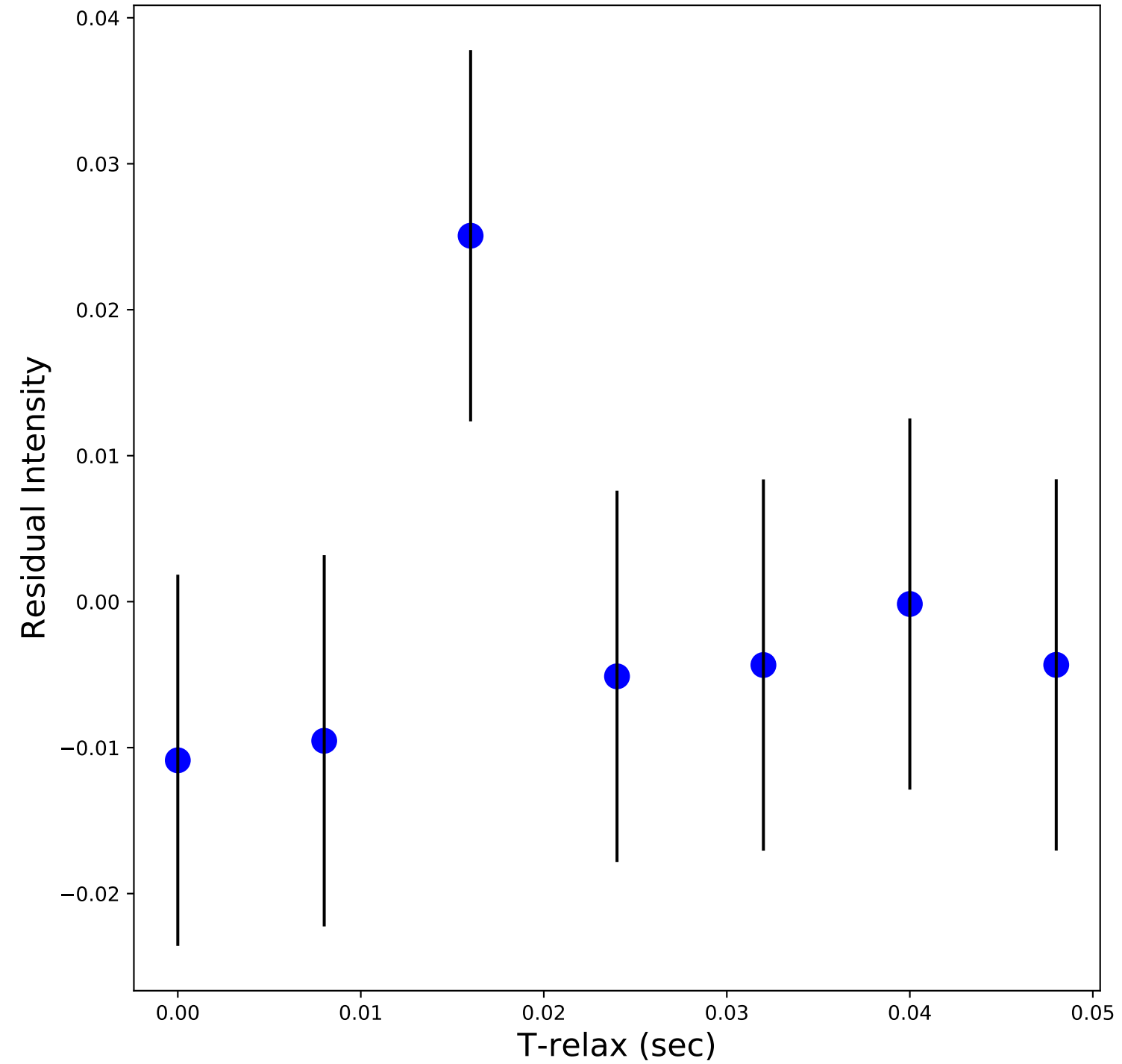
Folder (1434)



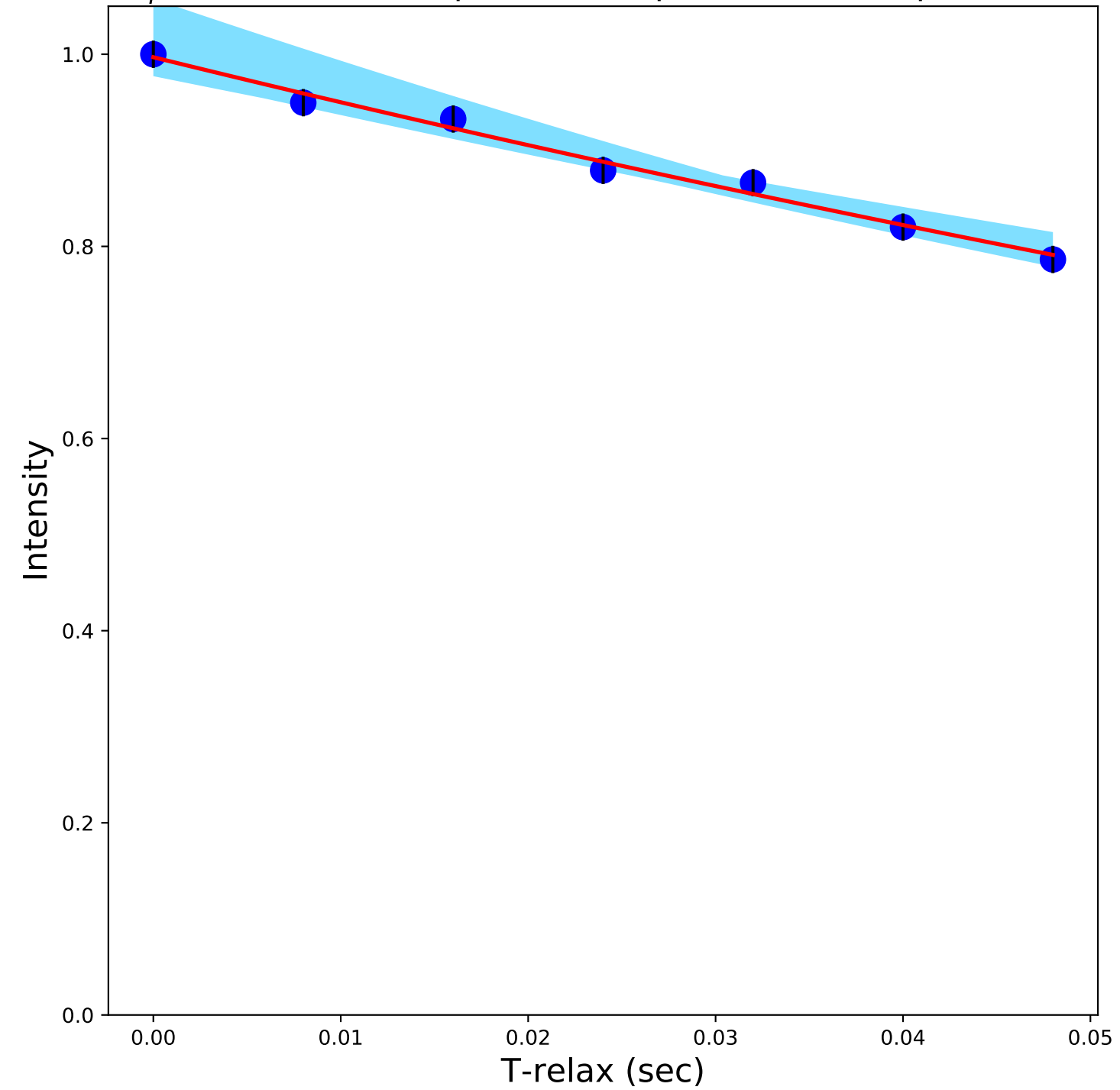
$R_{1\rho} 4.63 \pm 0.36 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 1.11$



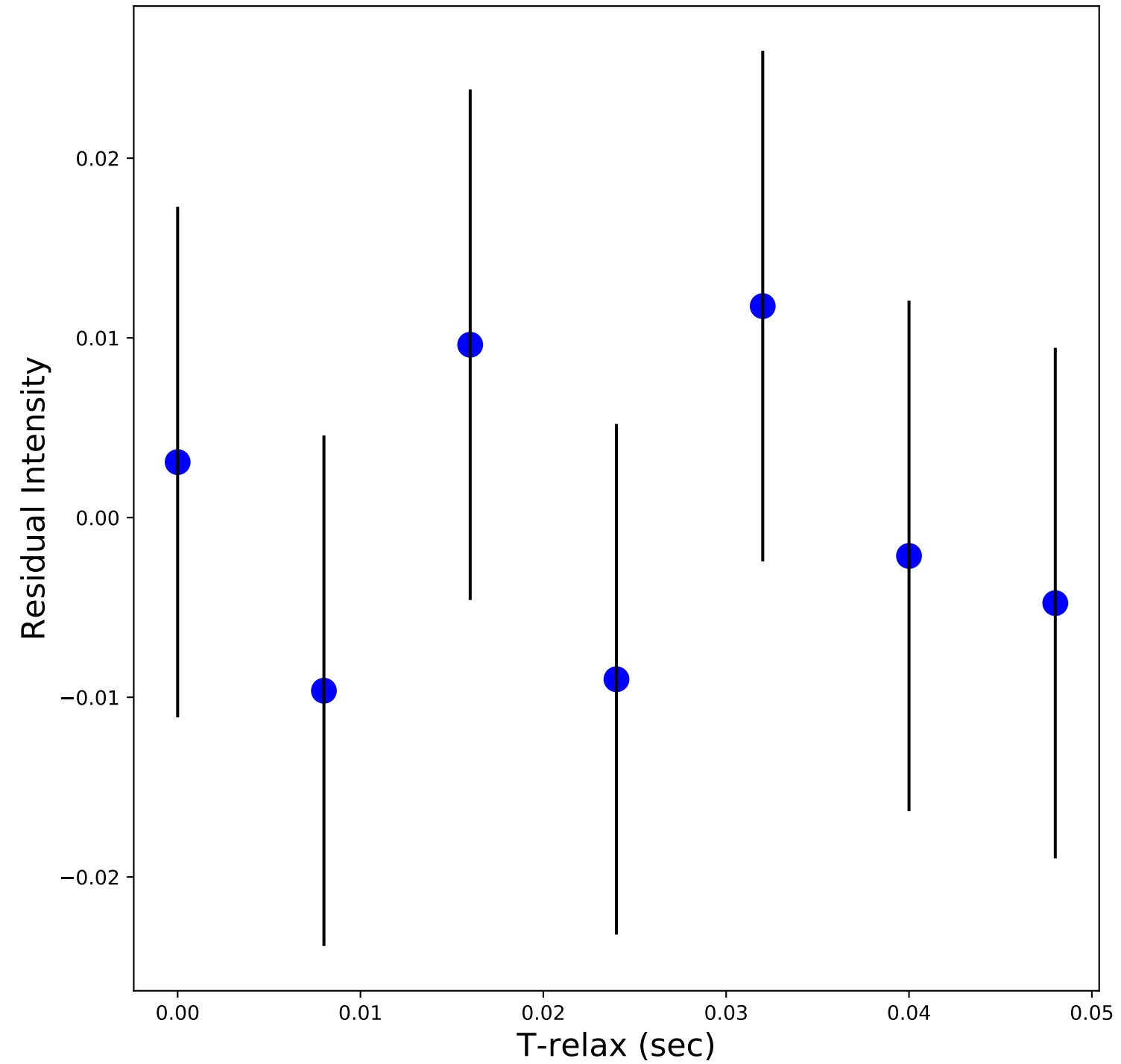
Folder (1435)



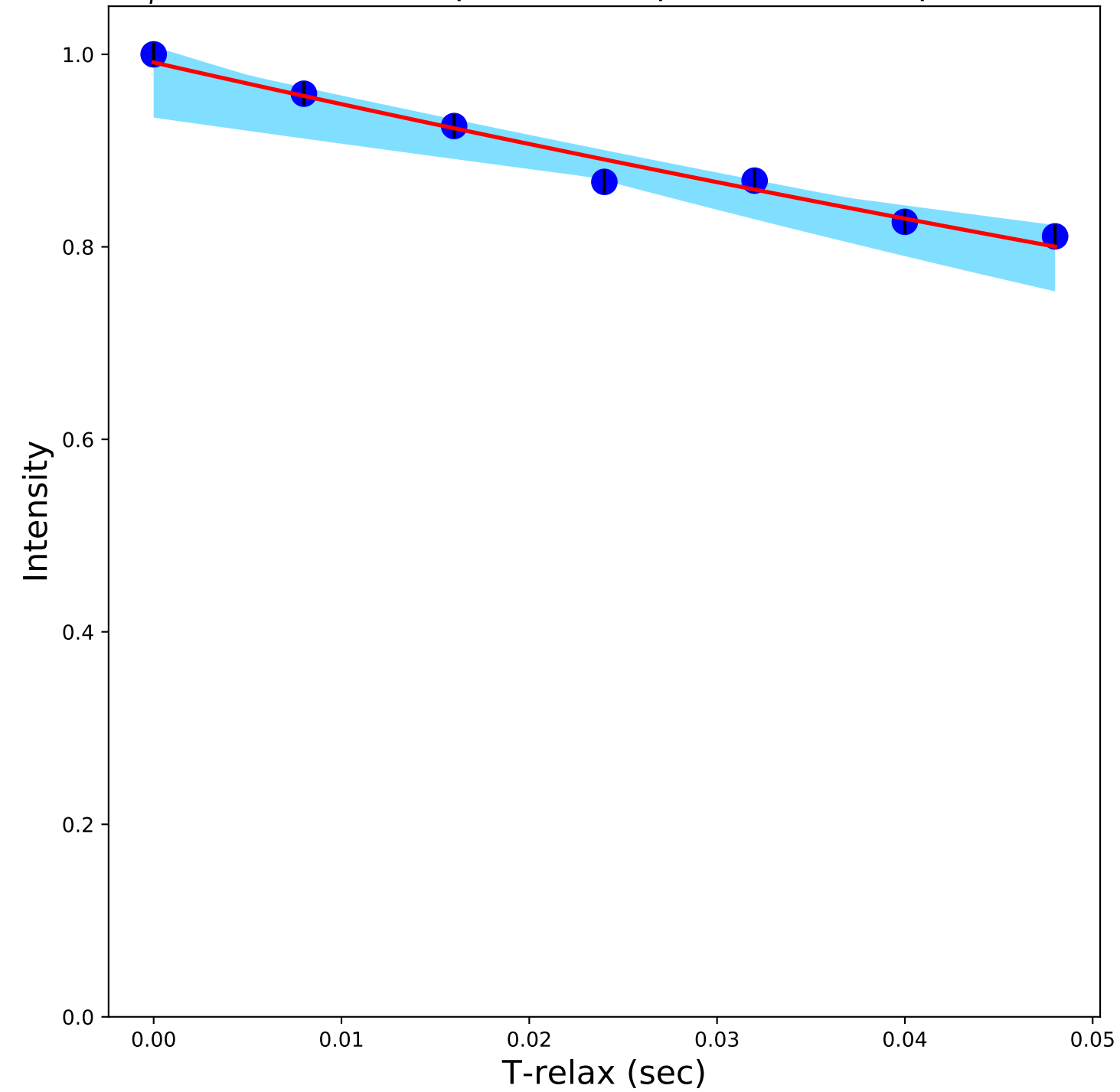
$$R_{1\rho} 4.82 \pm 0.23 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.44$$



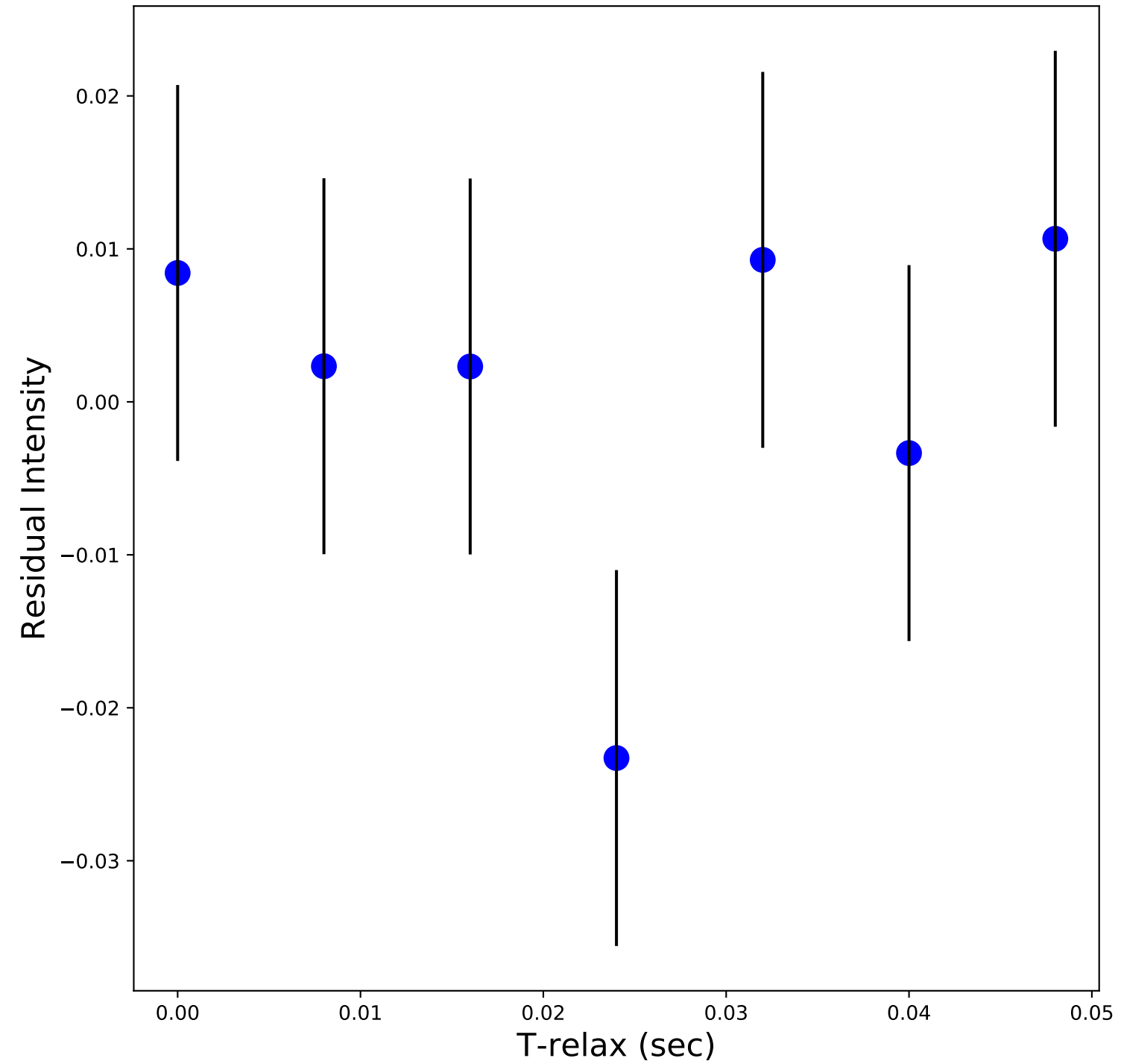
Folder (1436)



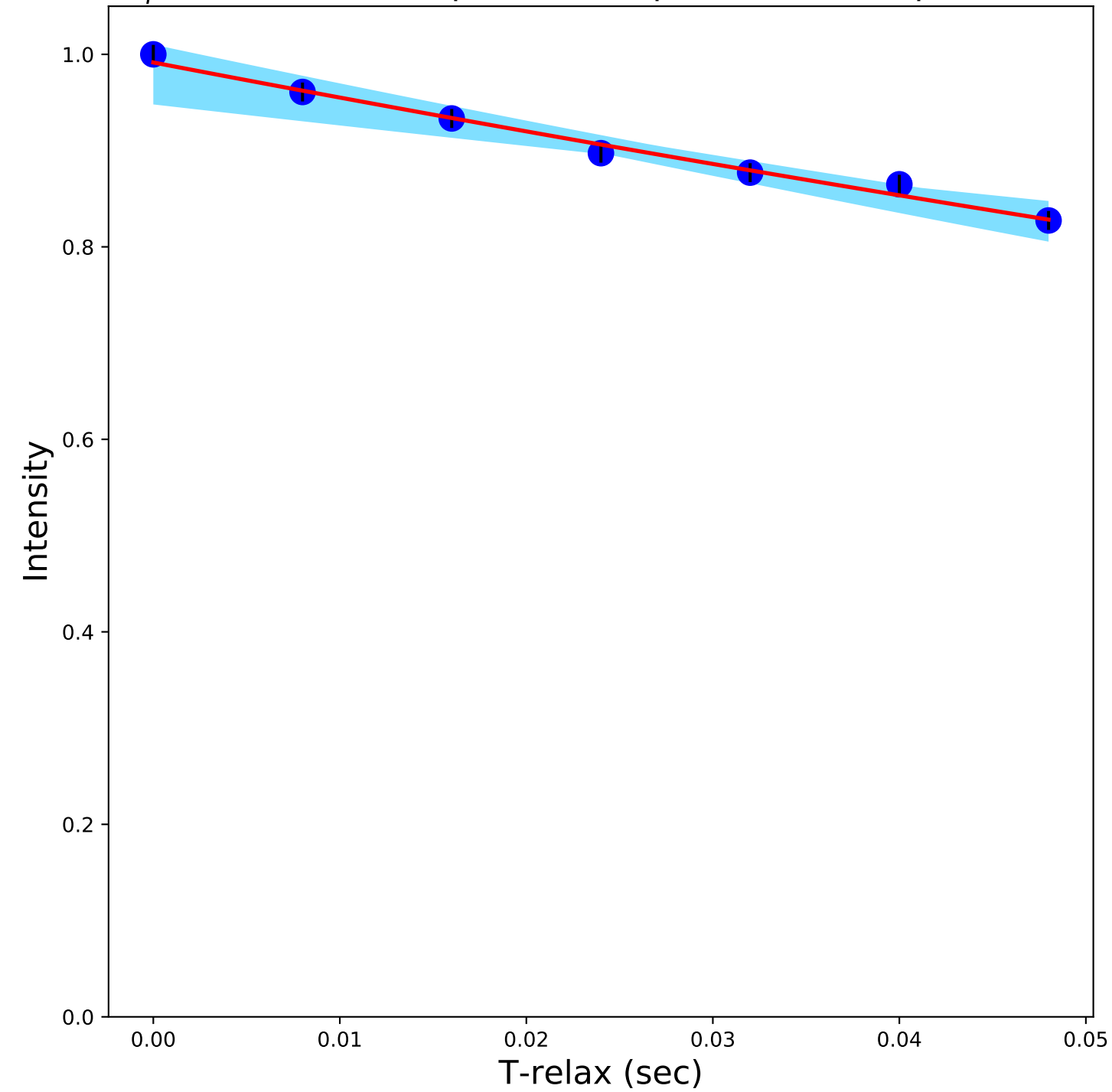
$$R_{1\rho} 4.47 \pm 0.34 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 1.11$$



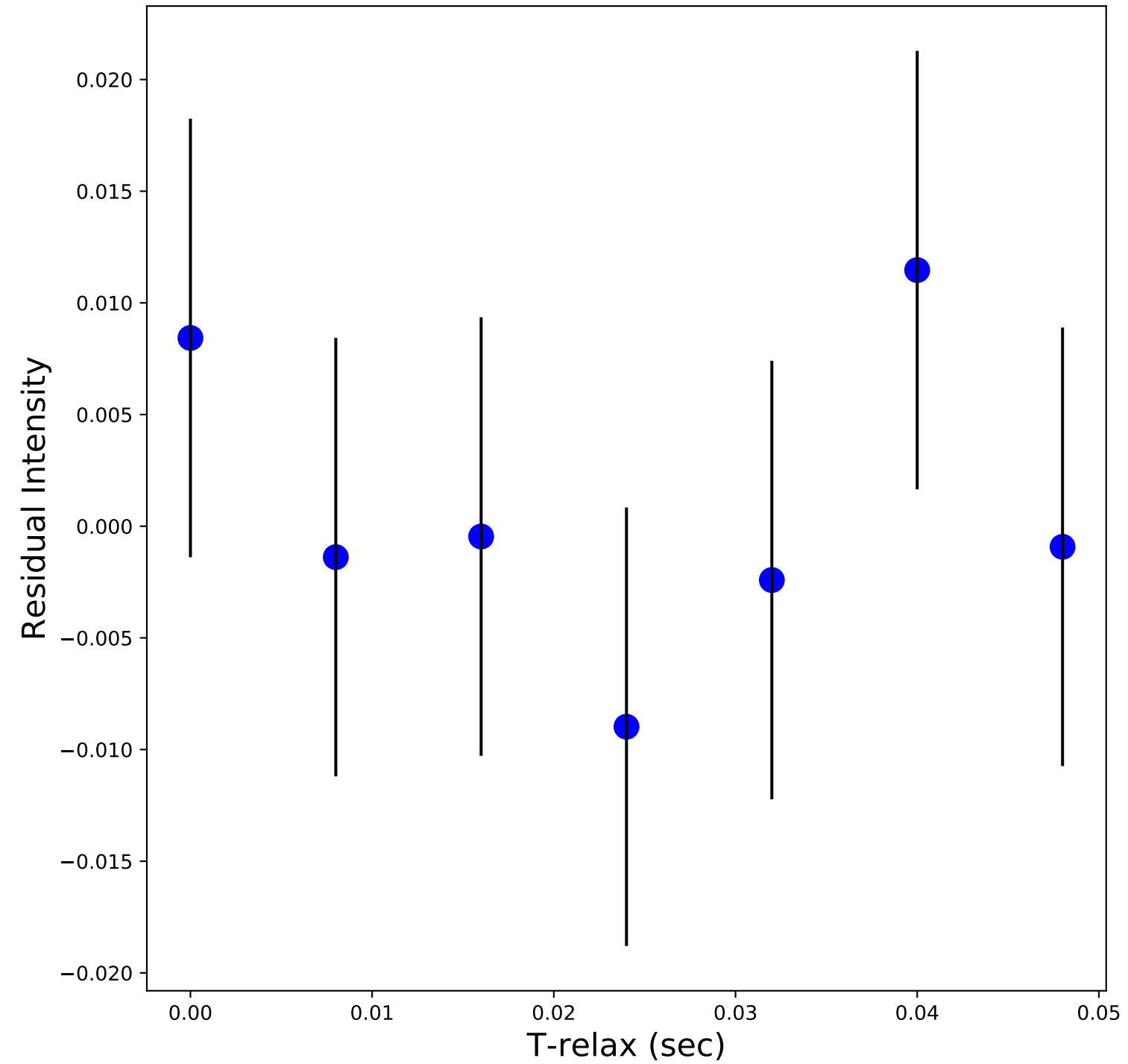
Folder (1437)



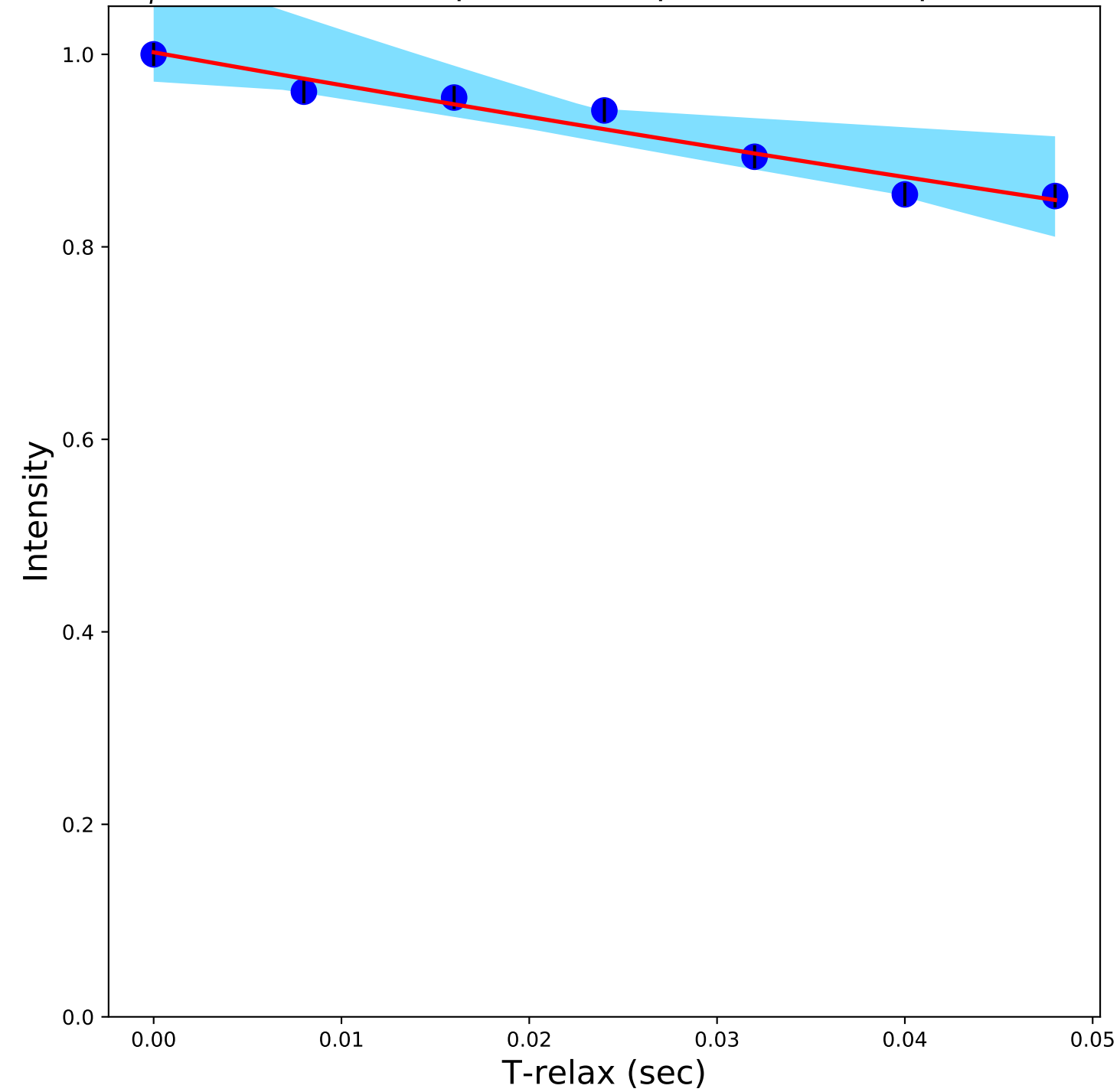
$$R_{1\rho} 3.75 \pm 0.24 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.61$$



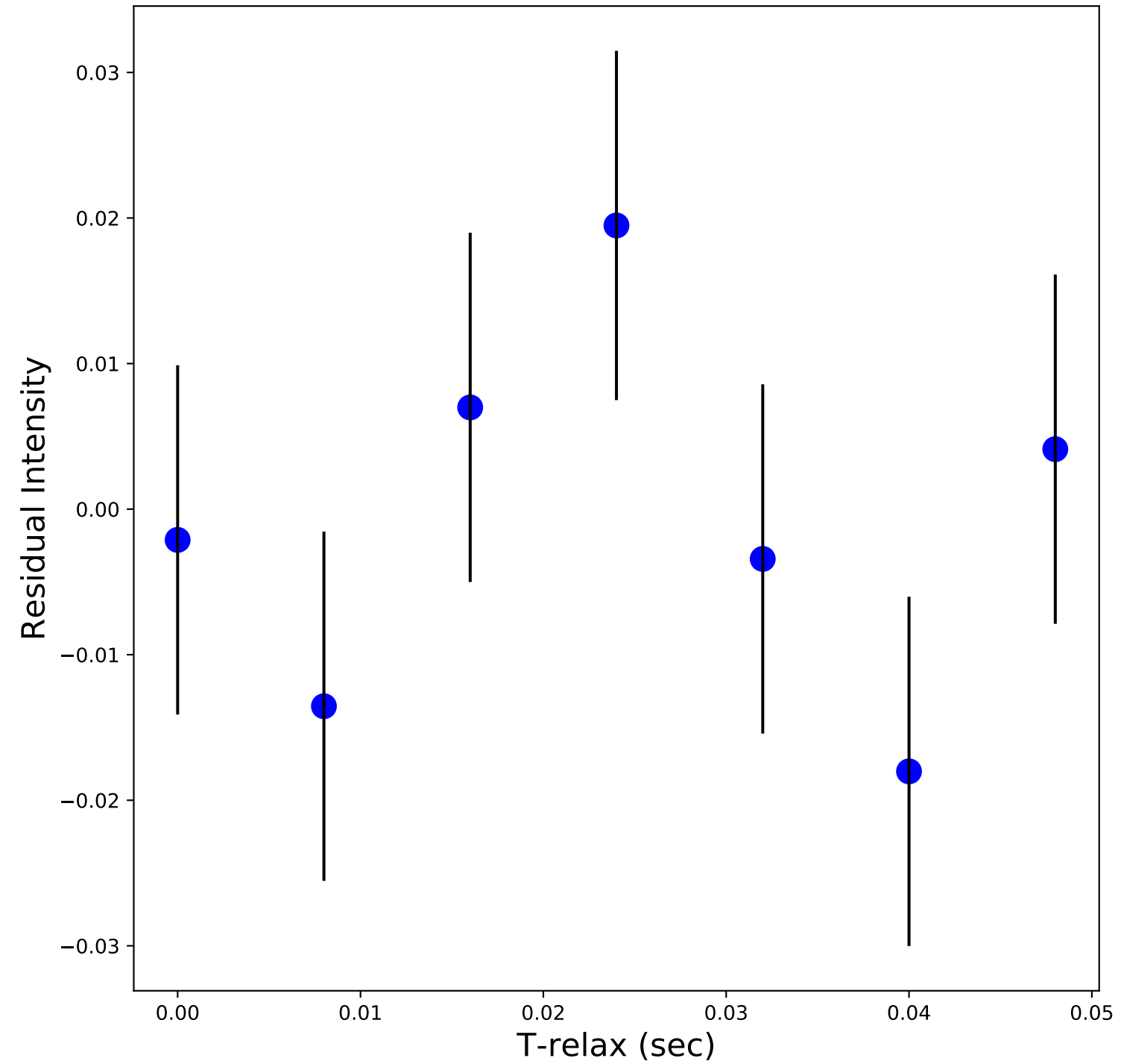
Folder (1438)



$R_{1\rho} 3.46 \pm 0.45 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 550 \text{ Hz} \mid \bar{\chi}^2 = 1.35$

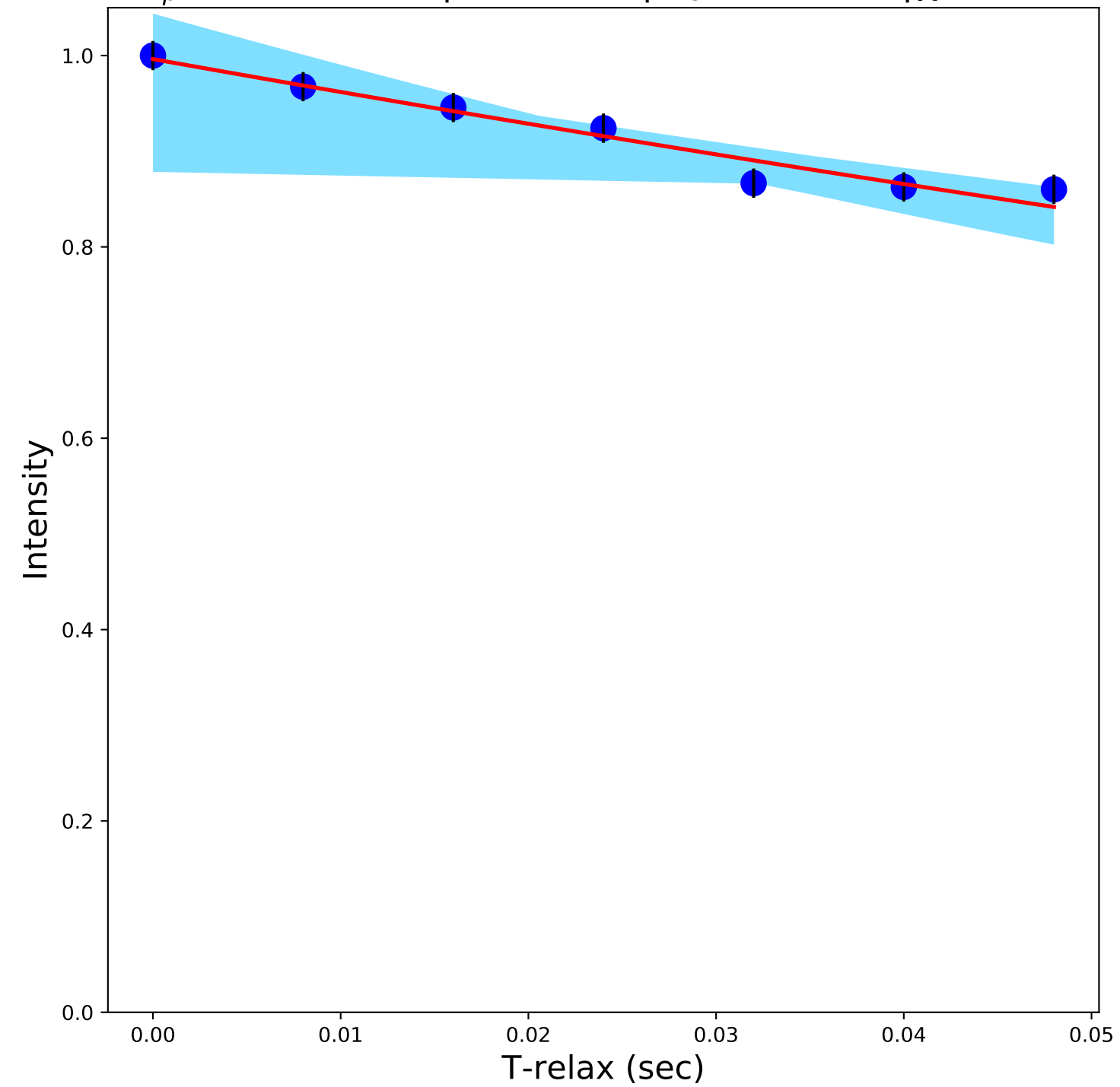


Folder (1439)

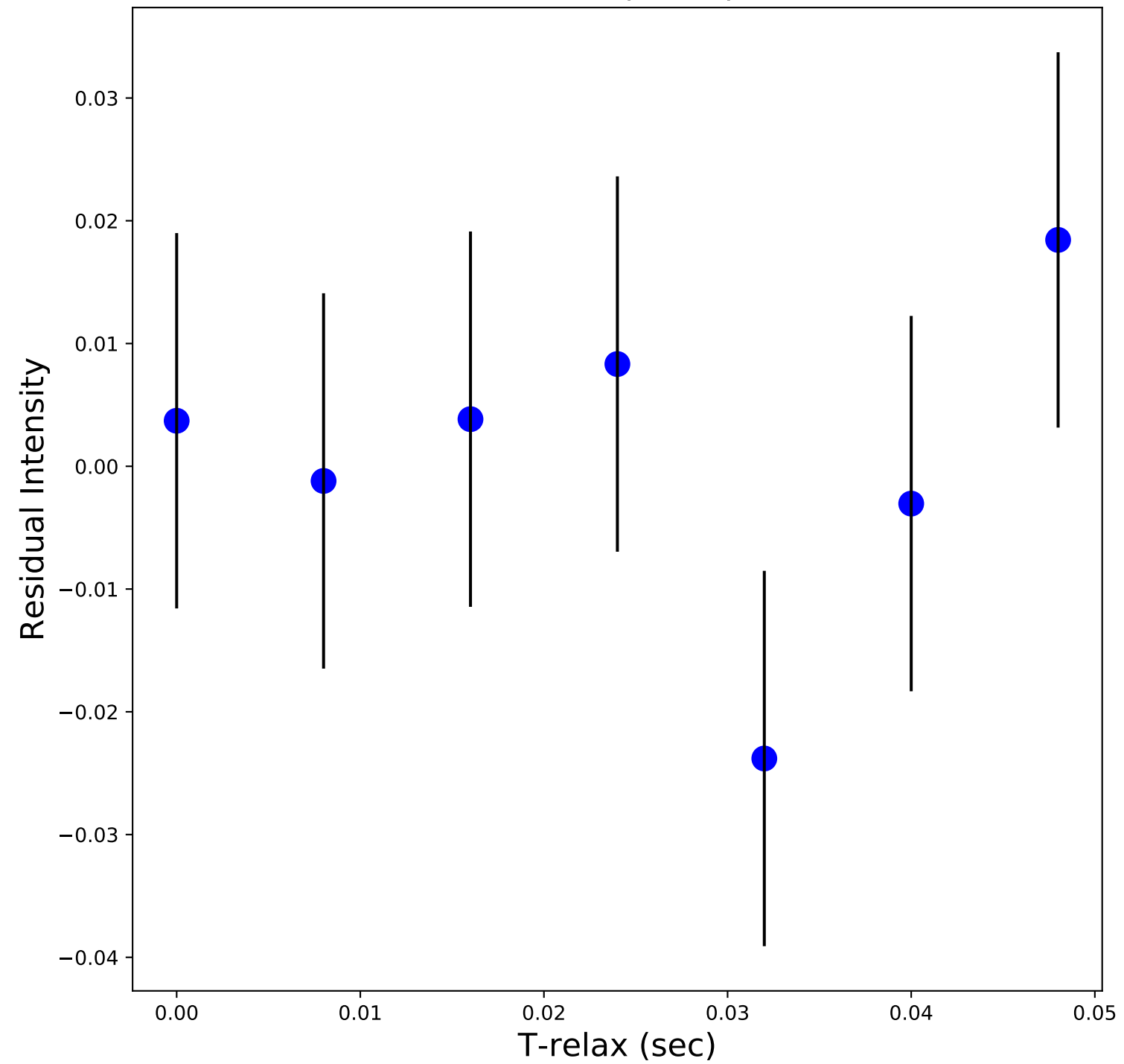




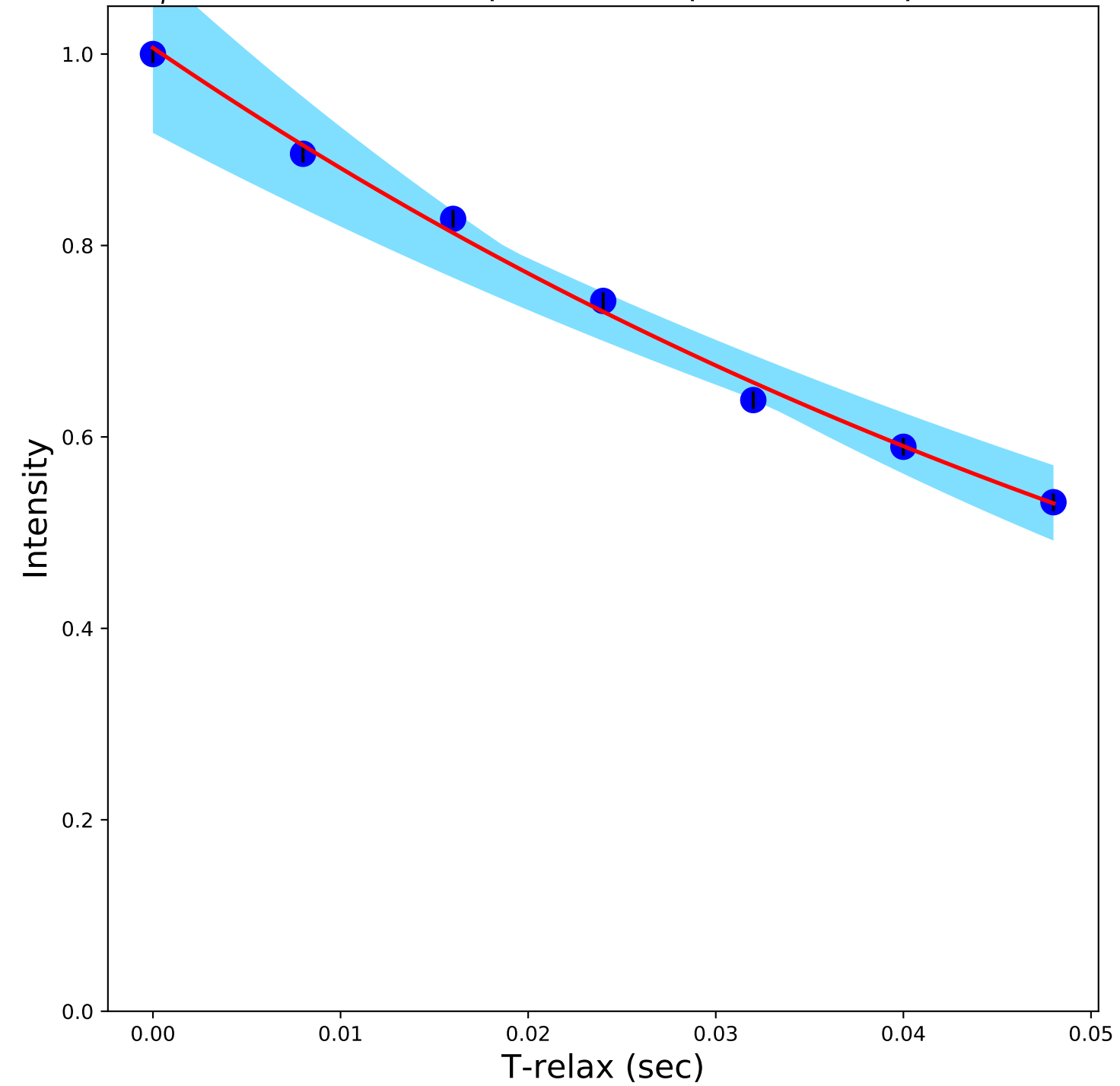
$R_{1\rho} 3.51 \pm 0.4 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 600 Hz \mid \bar{\chi}^2 = 0.87$



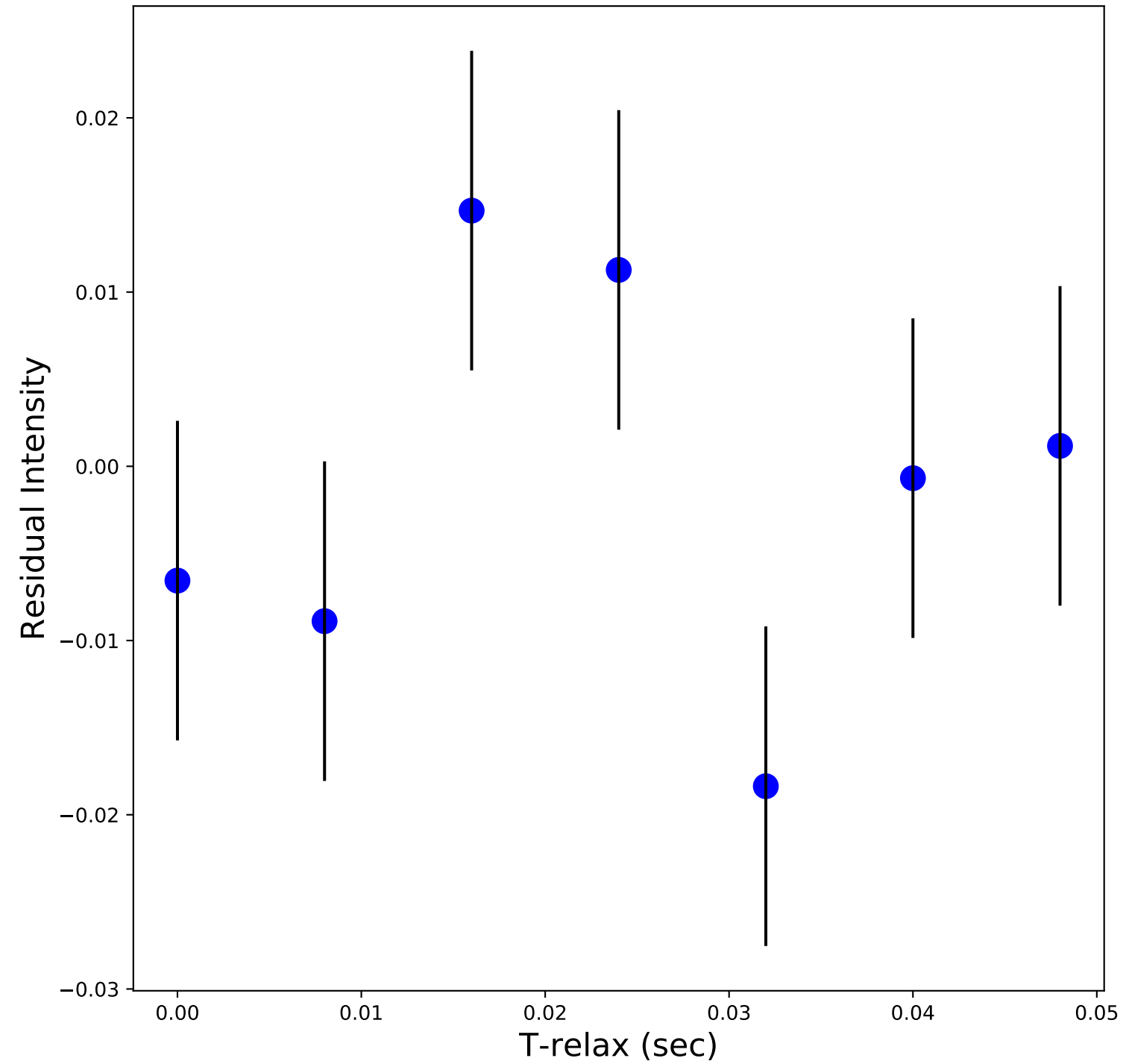
Folder (1440)



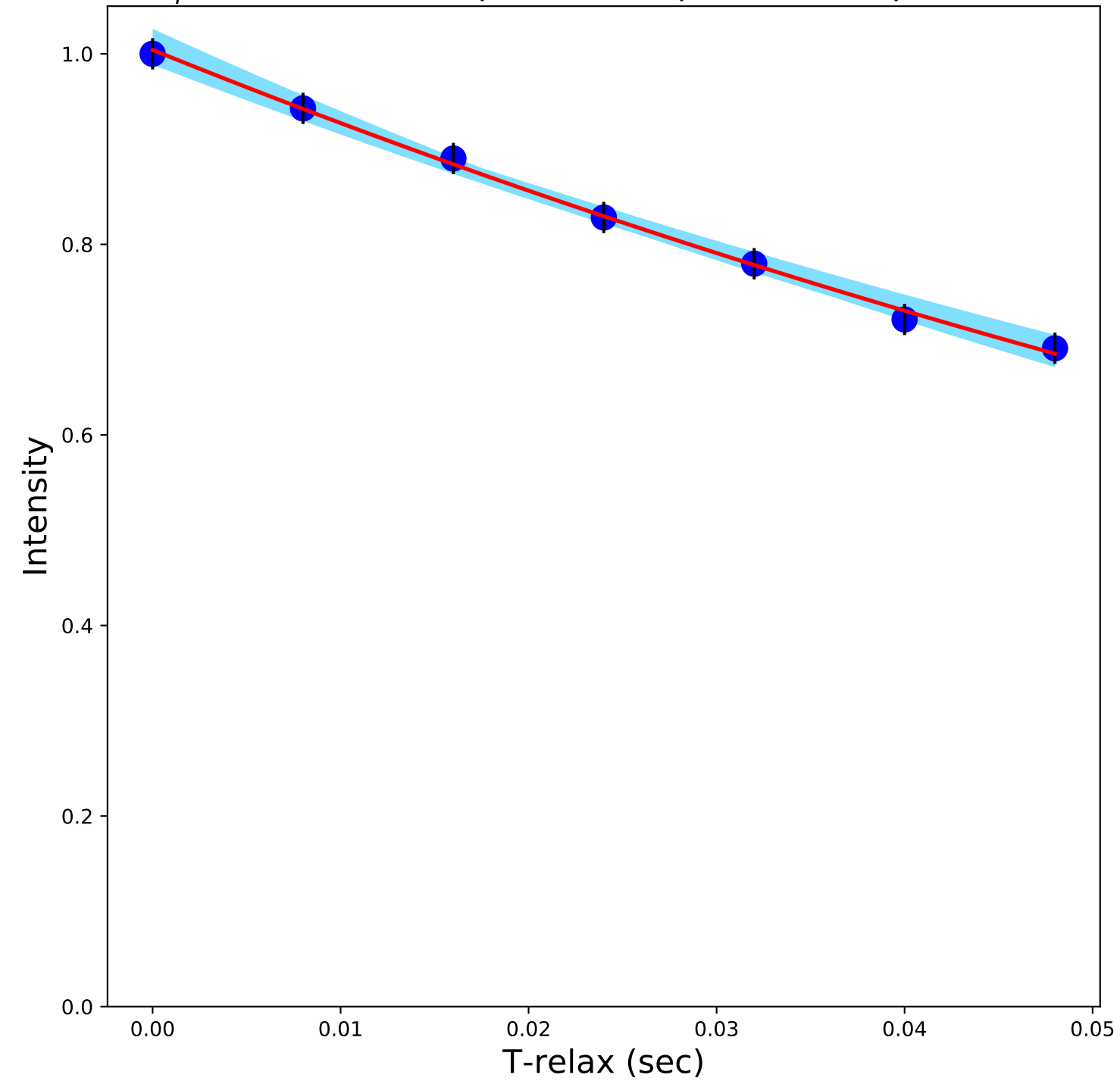
$R_{1\rho} 13.34 \pm 0.43 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \bar{\chi}^2 = 1.91$



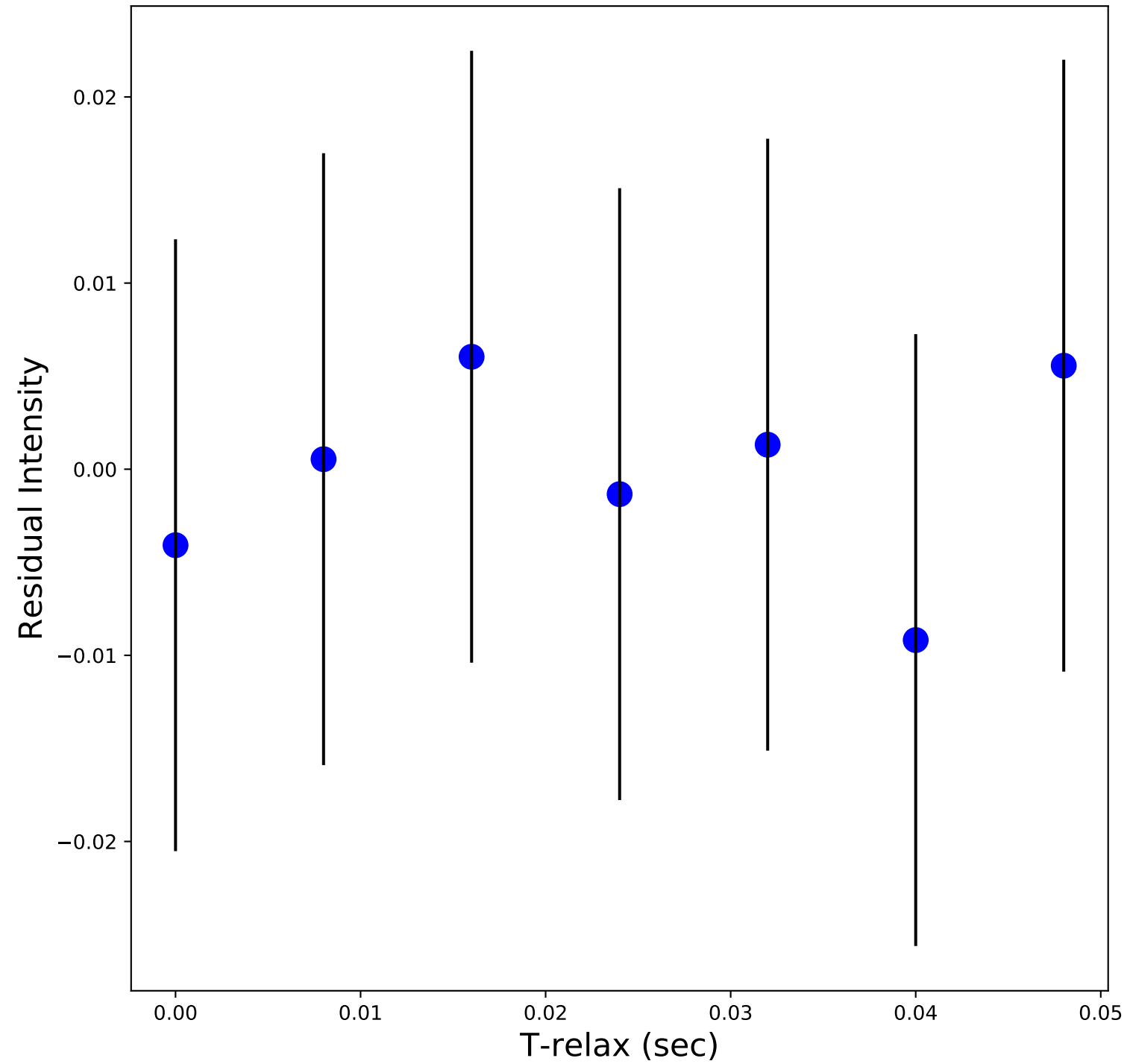
Folder (1441)



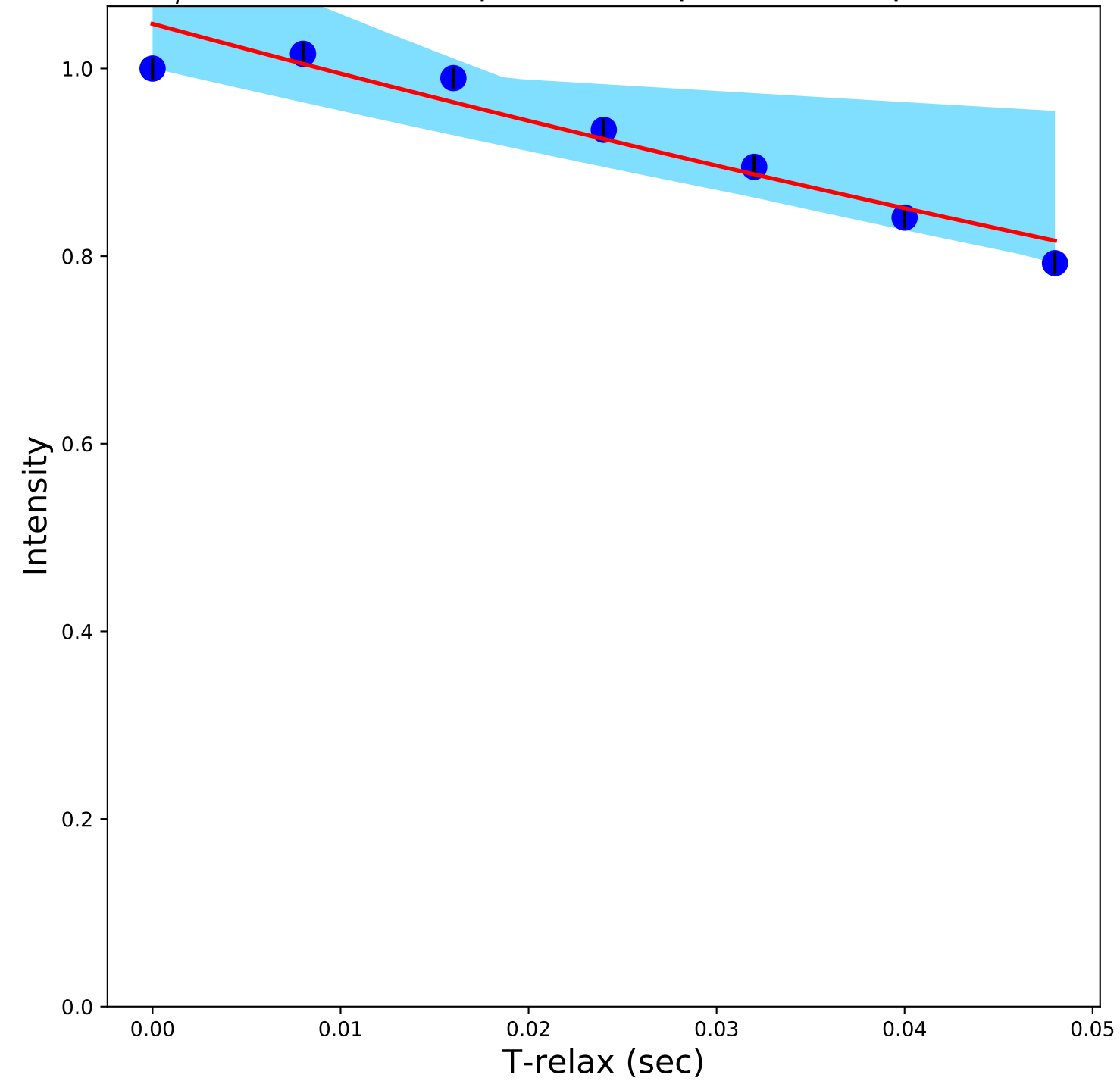
$R_{1\rho} 7.96 \pm 0.19 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 0.13$



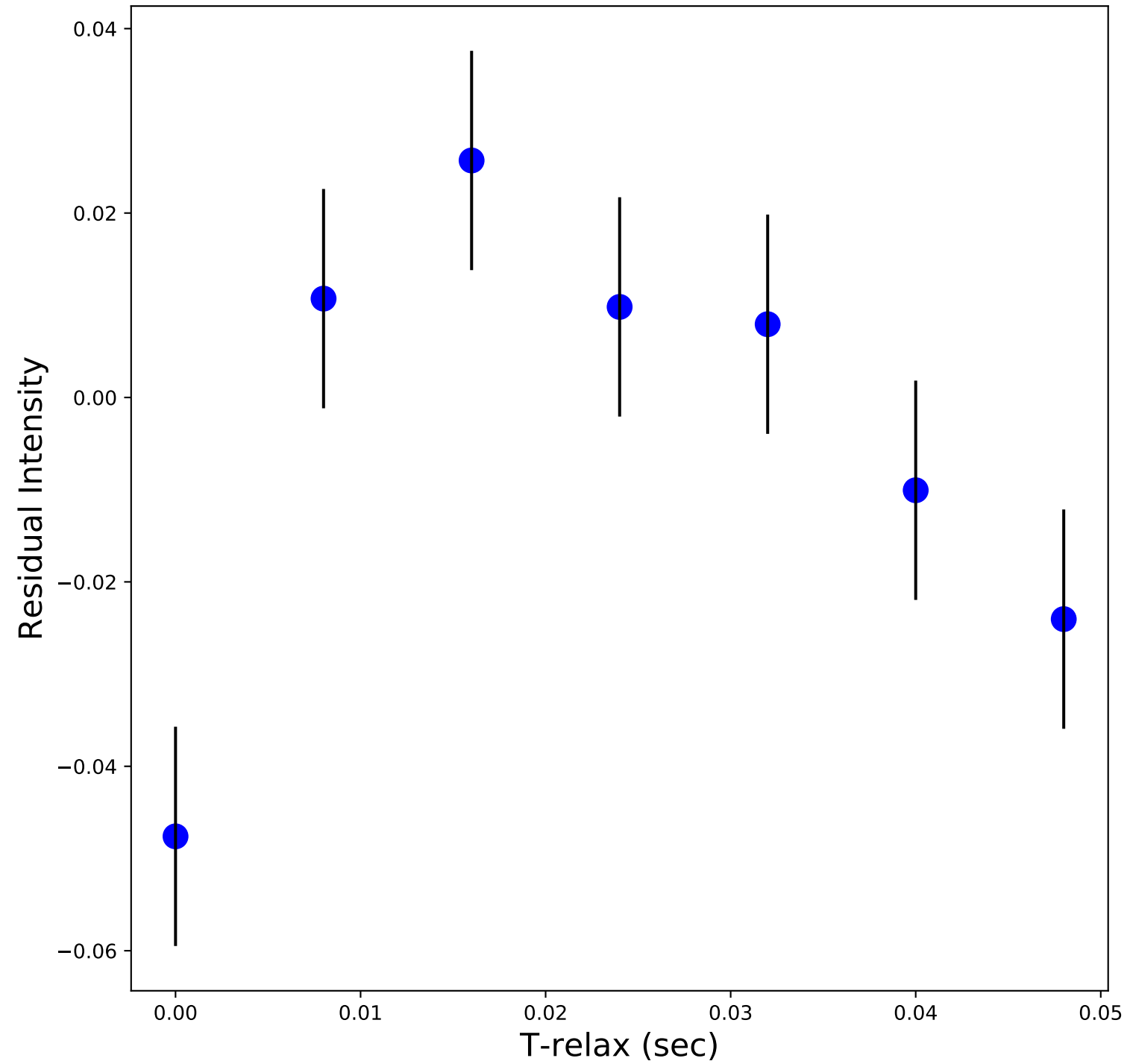
Folder (1442)



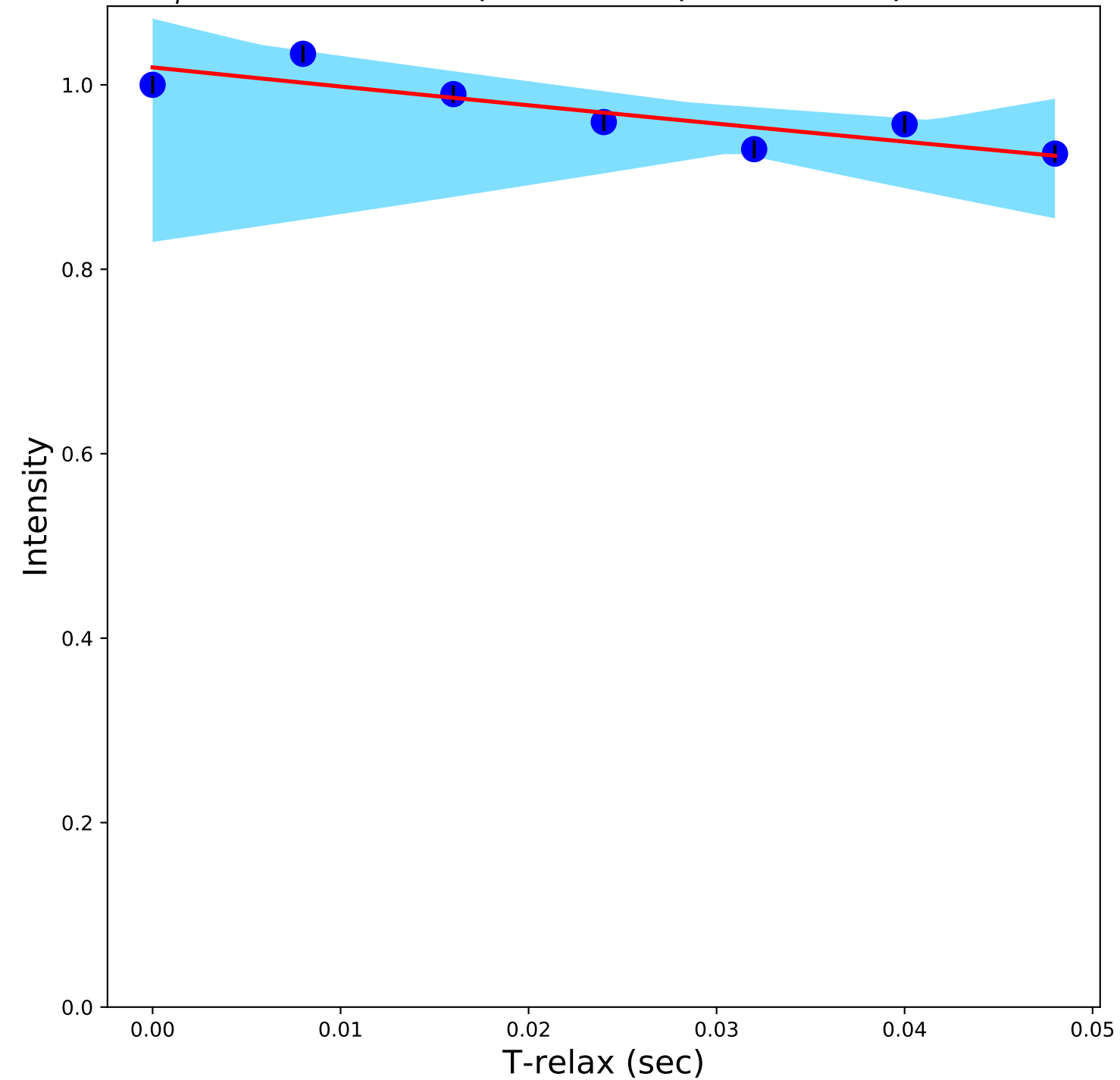
$R_{1\rho} 5.19 \pm 0.92 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 5.49$



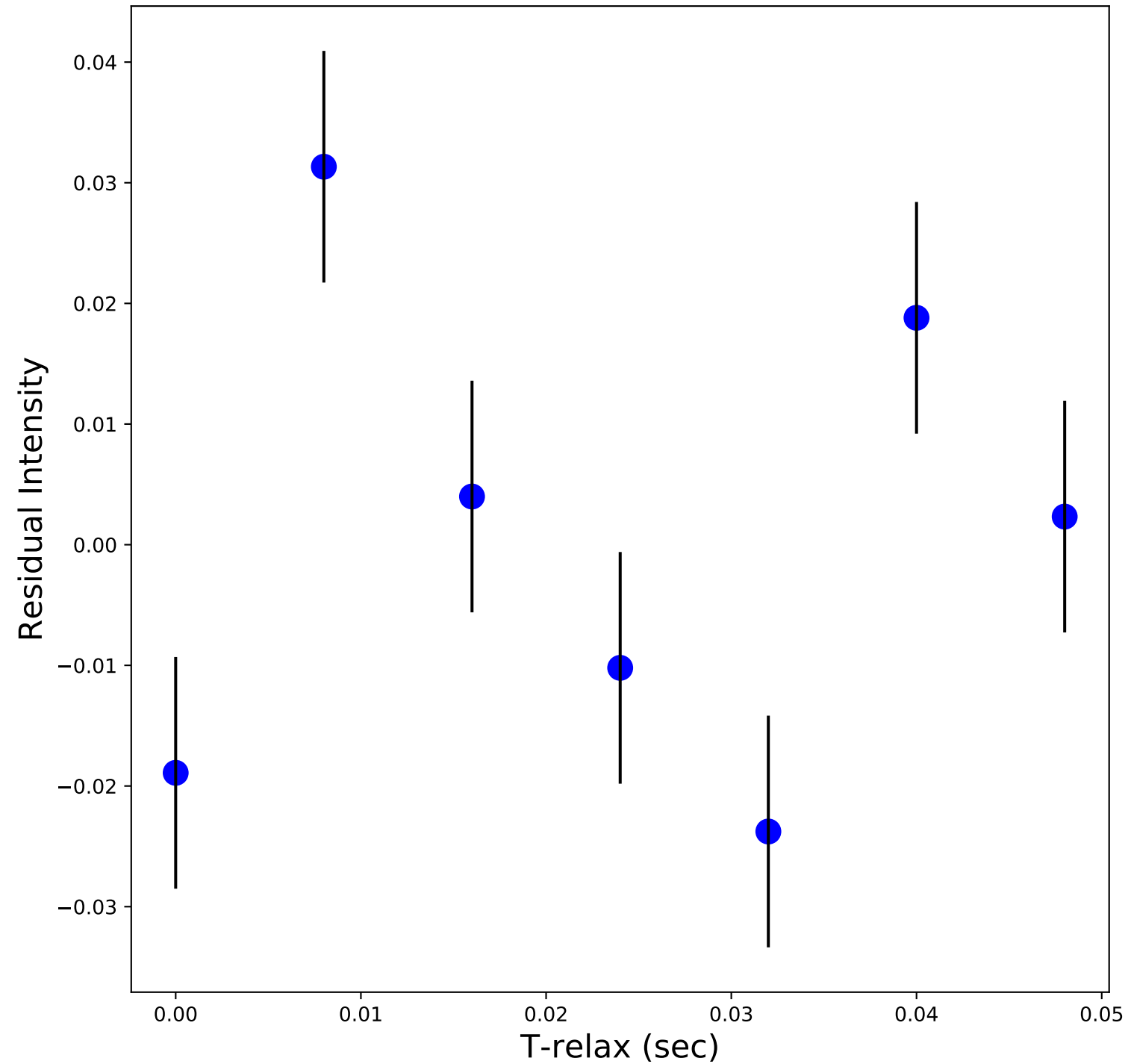
Folder (1443)



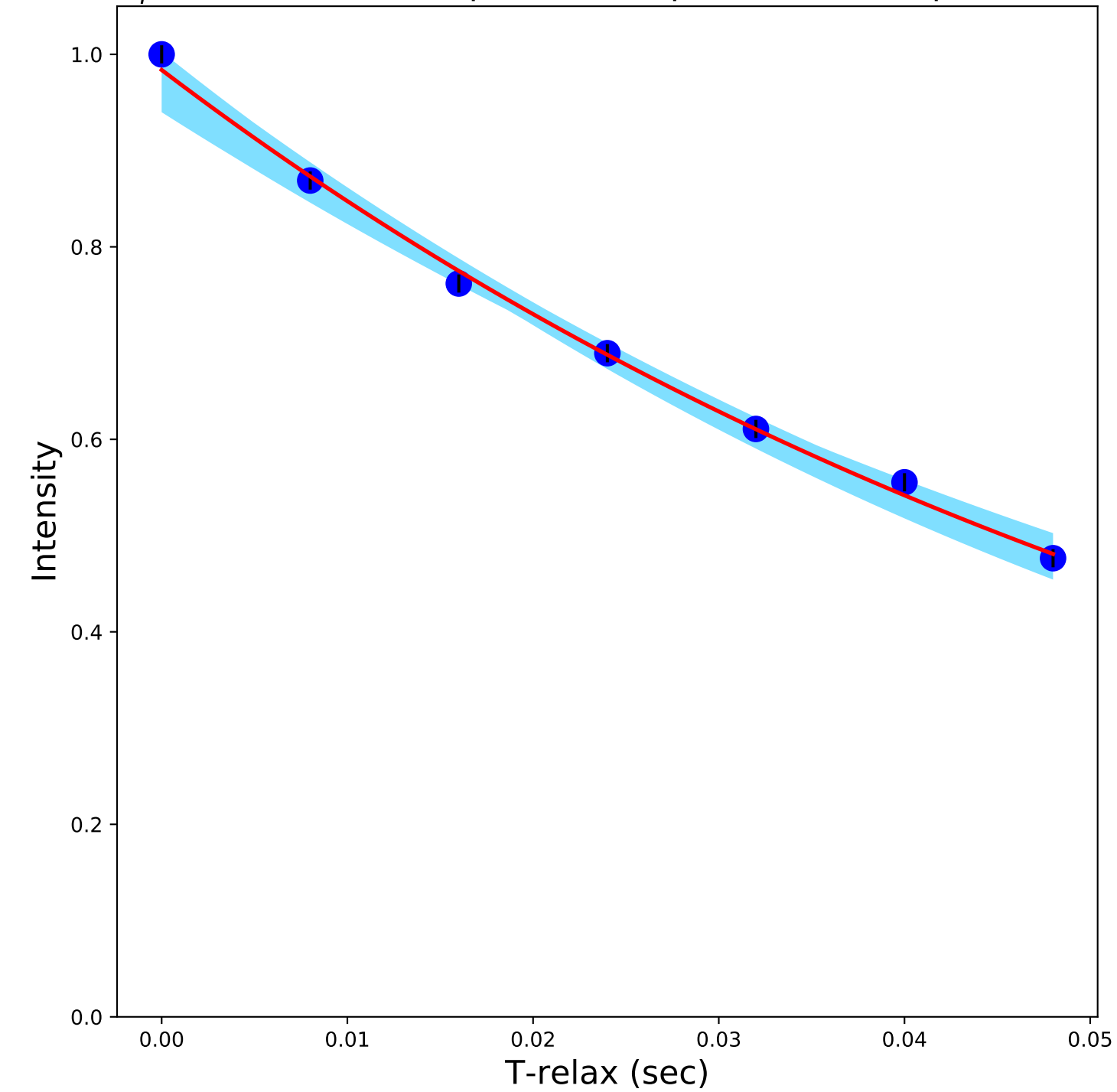
$R_{1\rho} 2.06 \pm 0.68 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 600 Hz \mid \bar{\chi}^2 = 5.17$



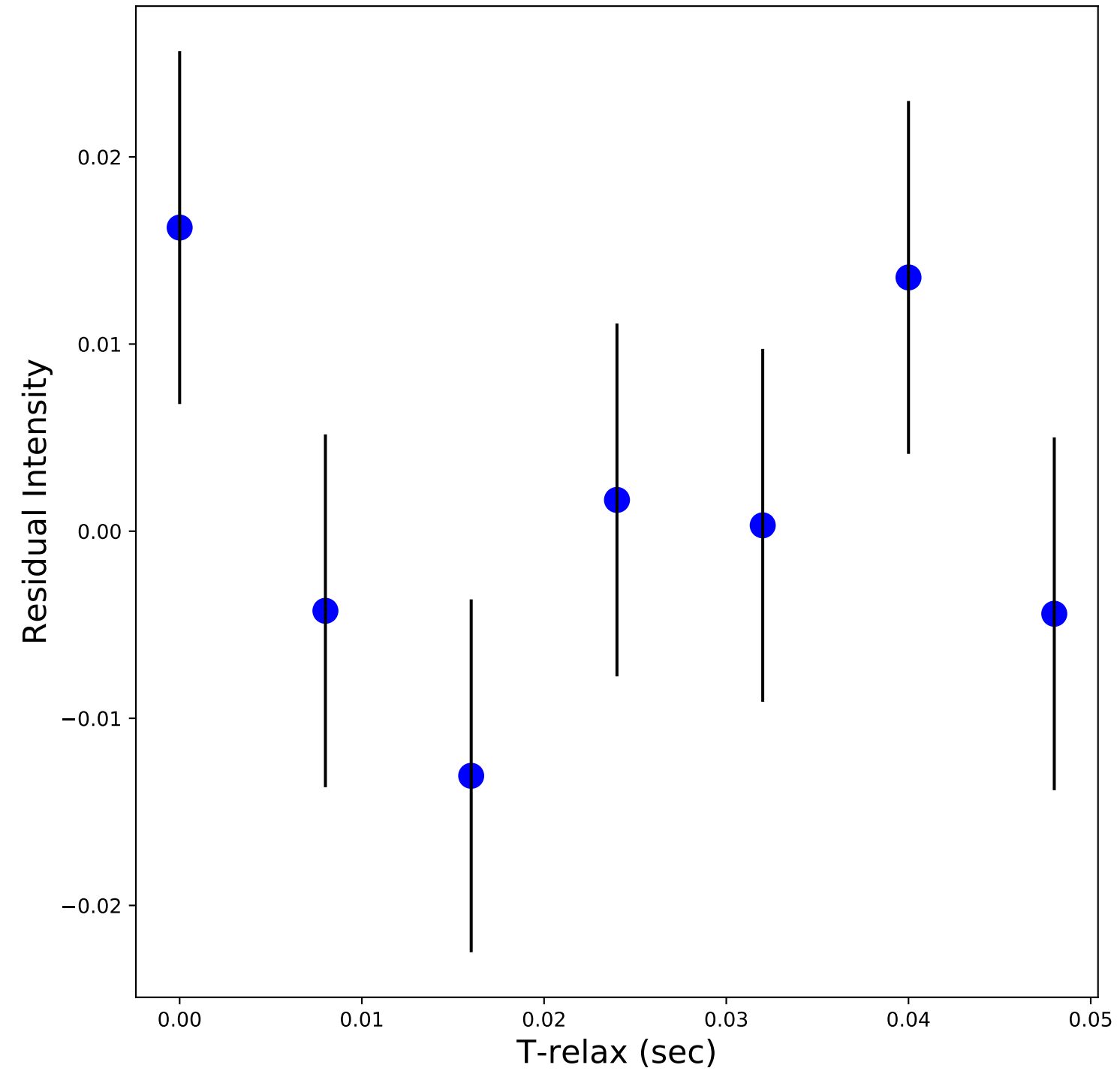
Folder (1444)



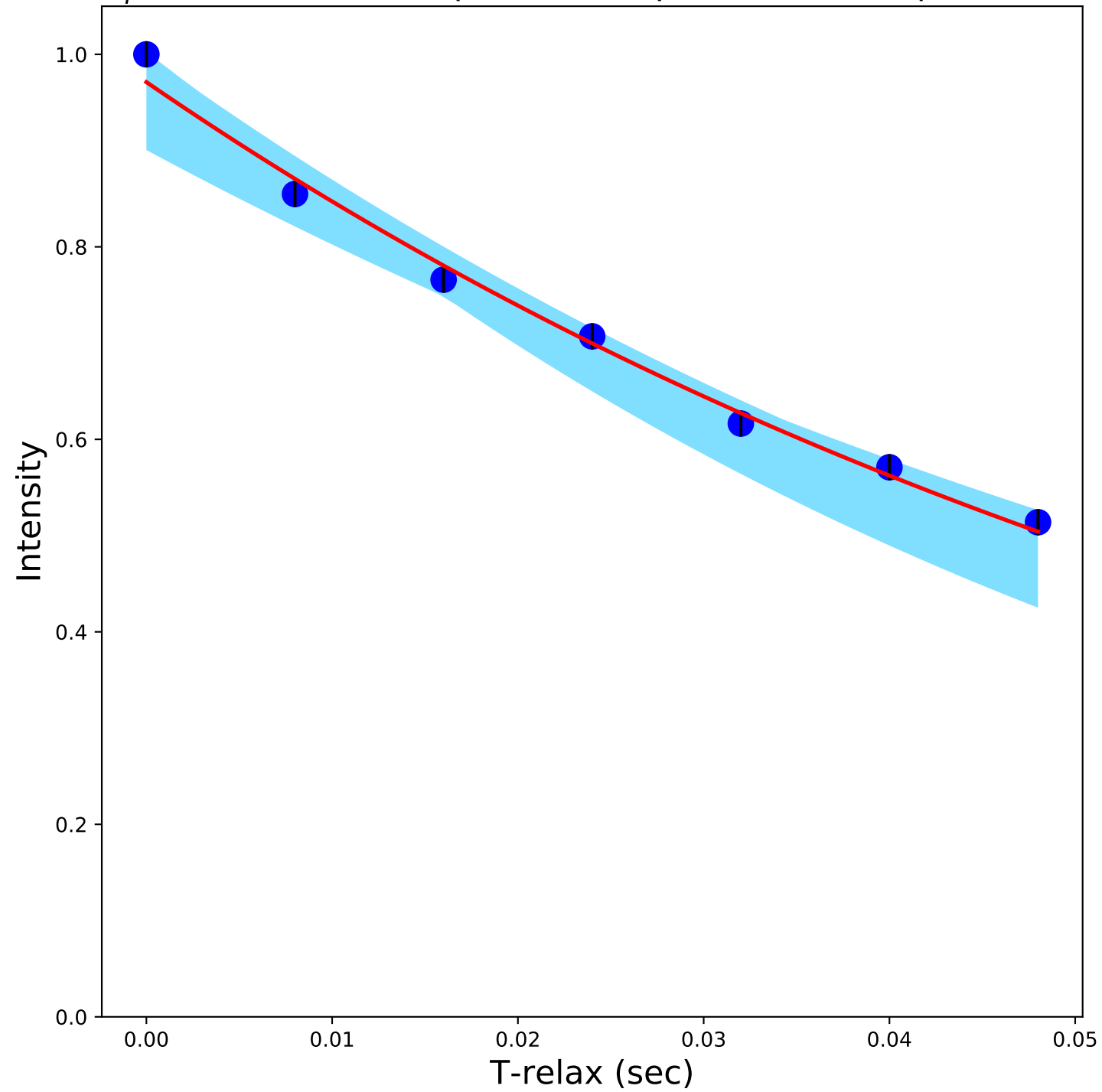
$R_{1\rho} 14.91 \pm 0.51 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 100 Hz \mid \bar{\chi}^2 = 1.48$



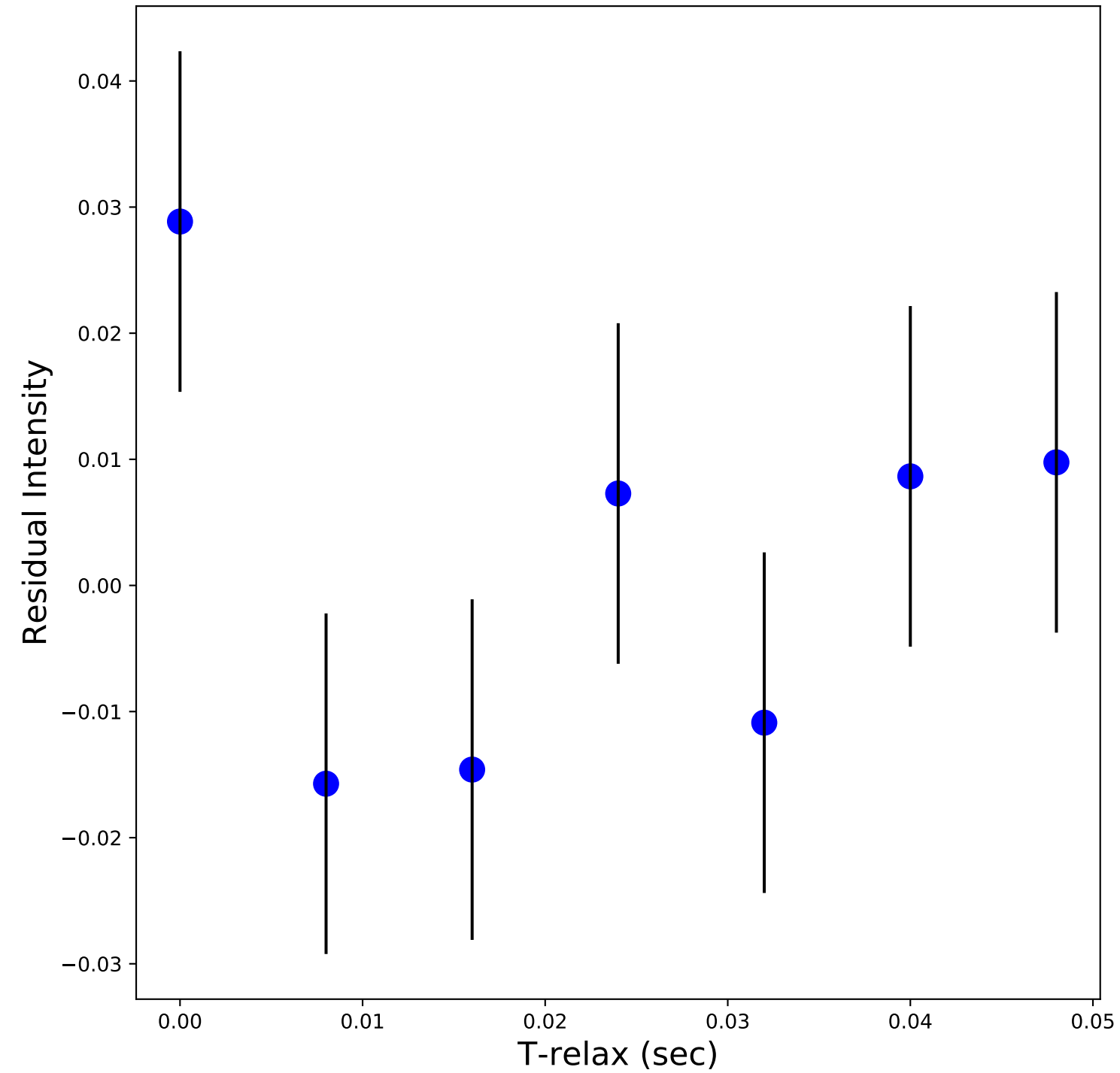
Folder (1445)



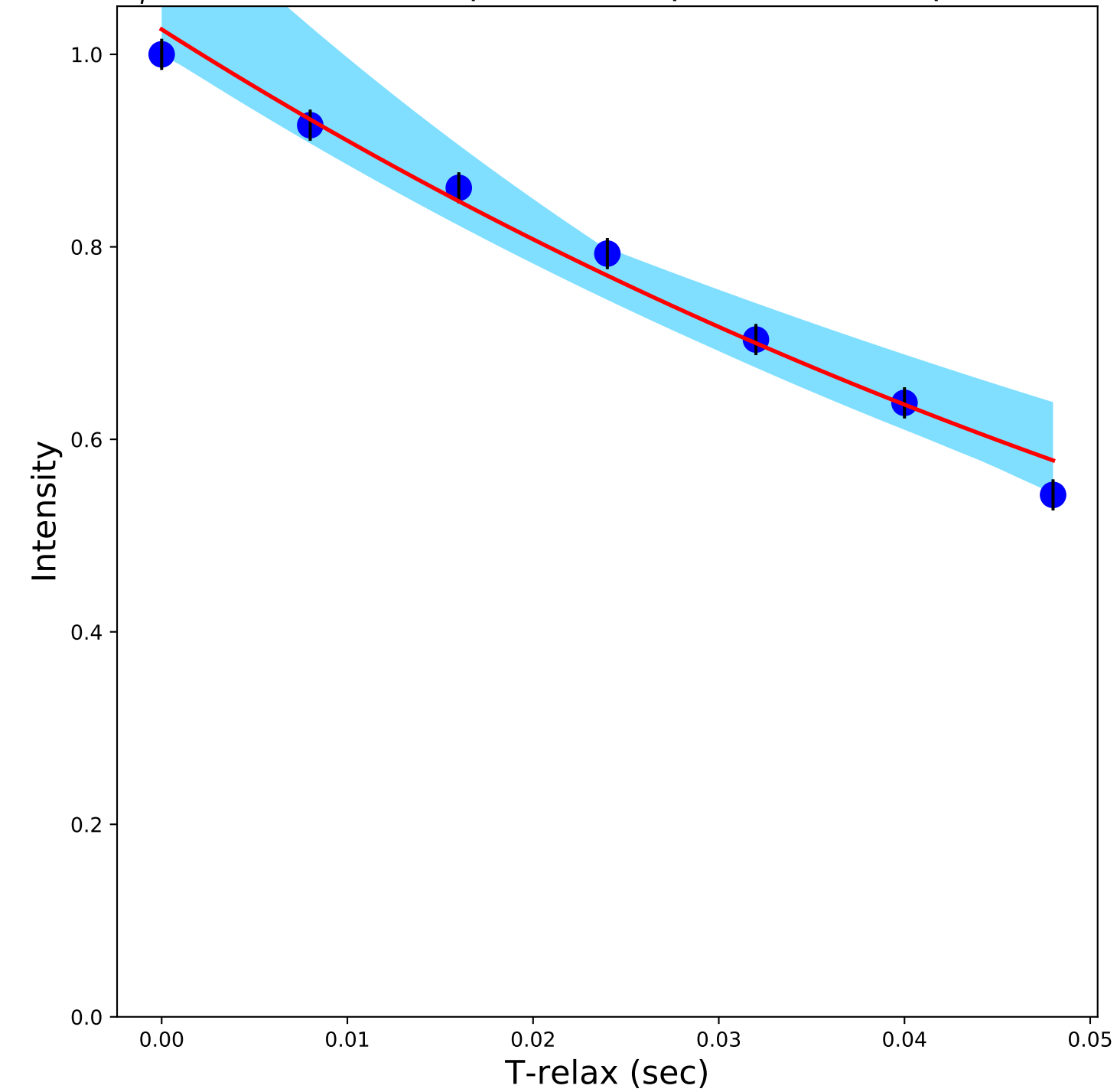
$R_{1\rho} 13.66 \pm 0.78 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 150 Hz \mid \bar{\chi}^2 = 1.79$



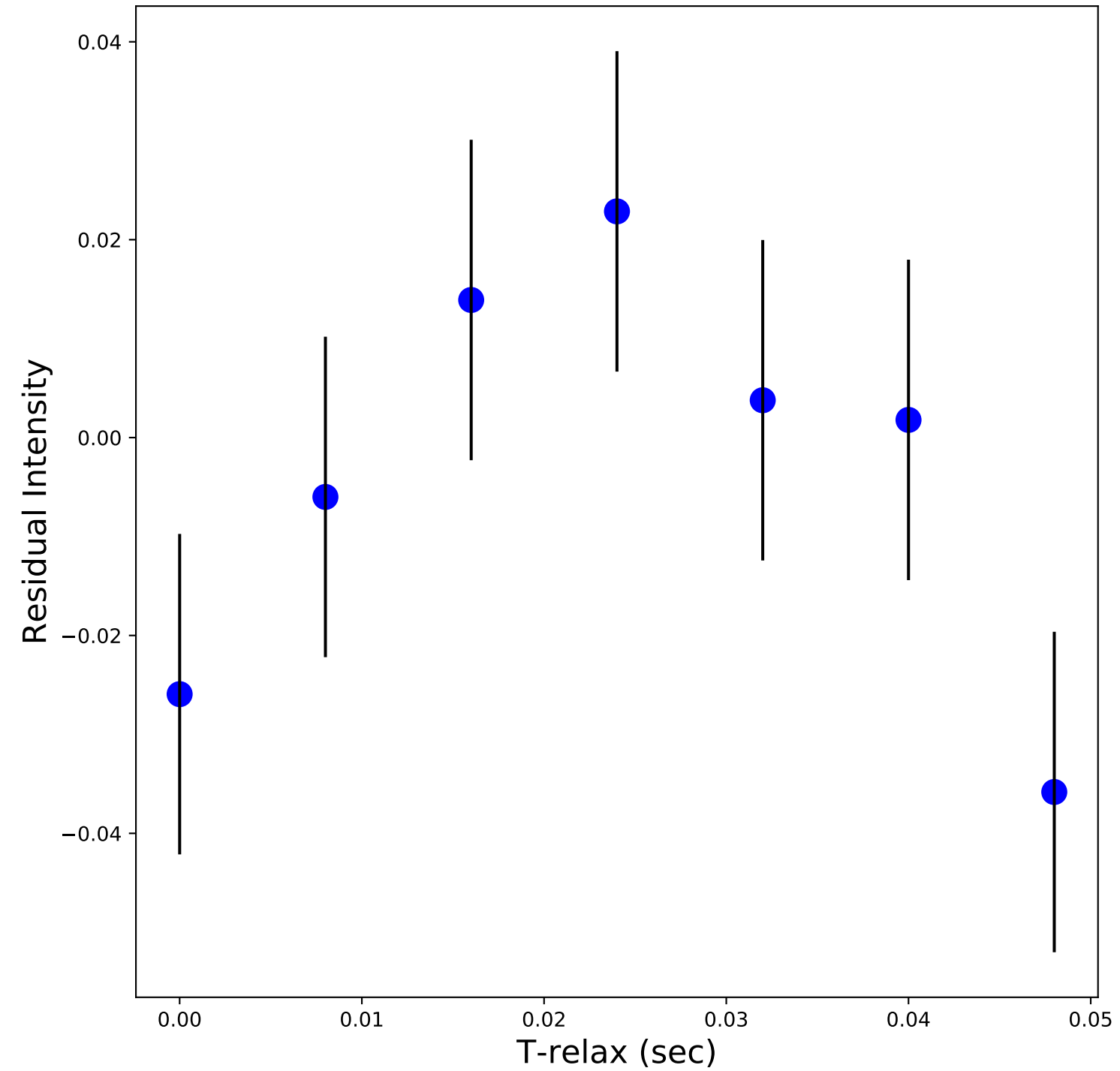
Folder (1446)



$R_{1\rho} 11.95 \pm 0.99 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 2.08$

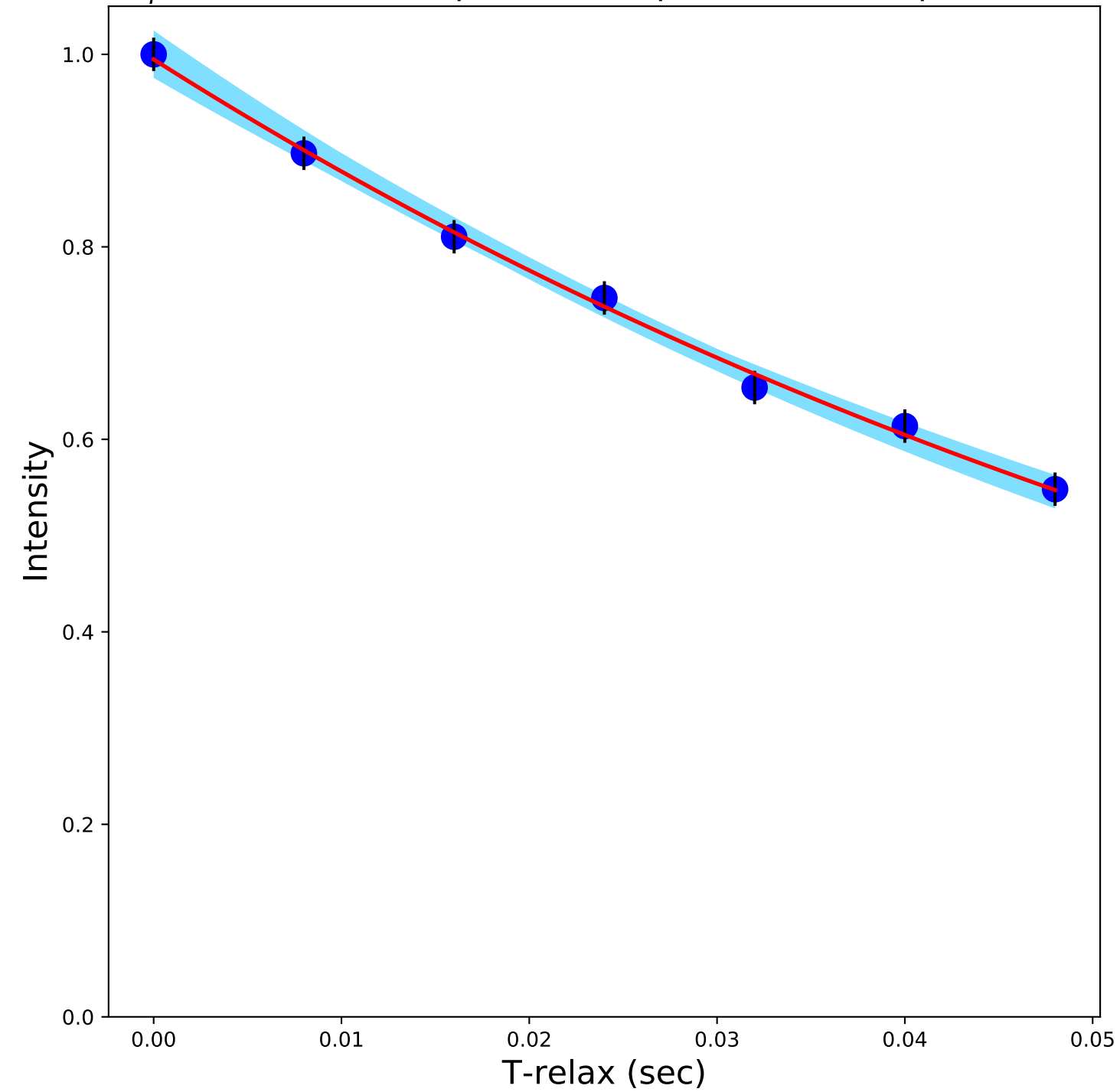


Folder (1447)

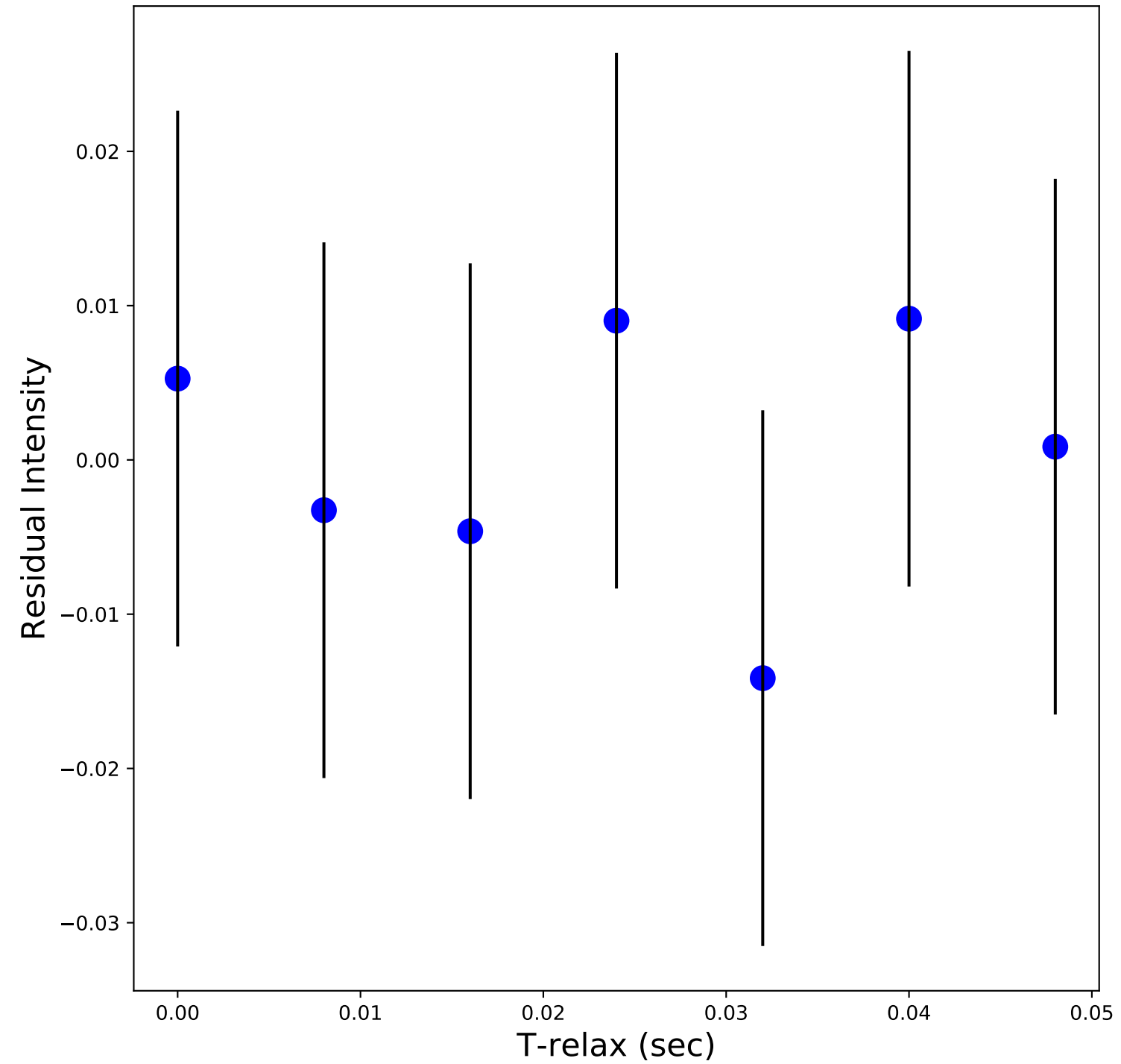




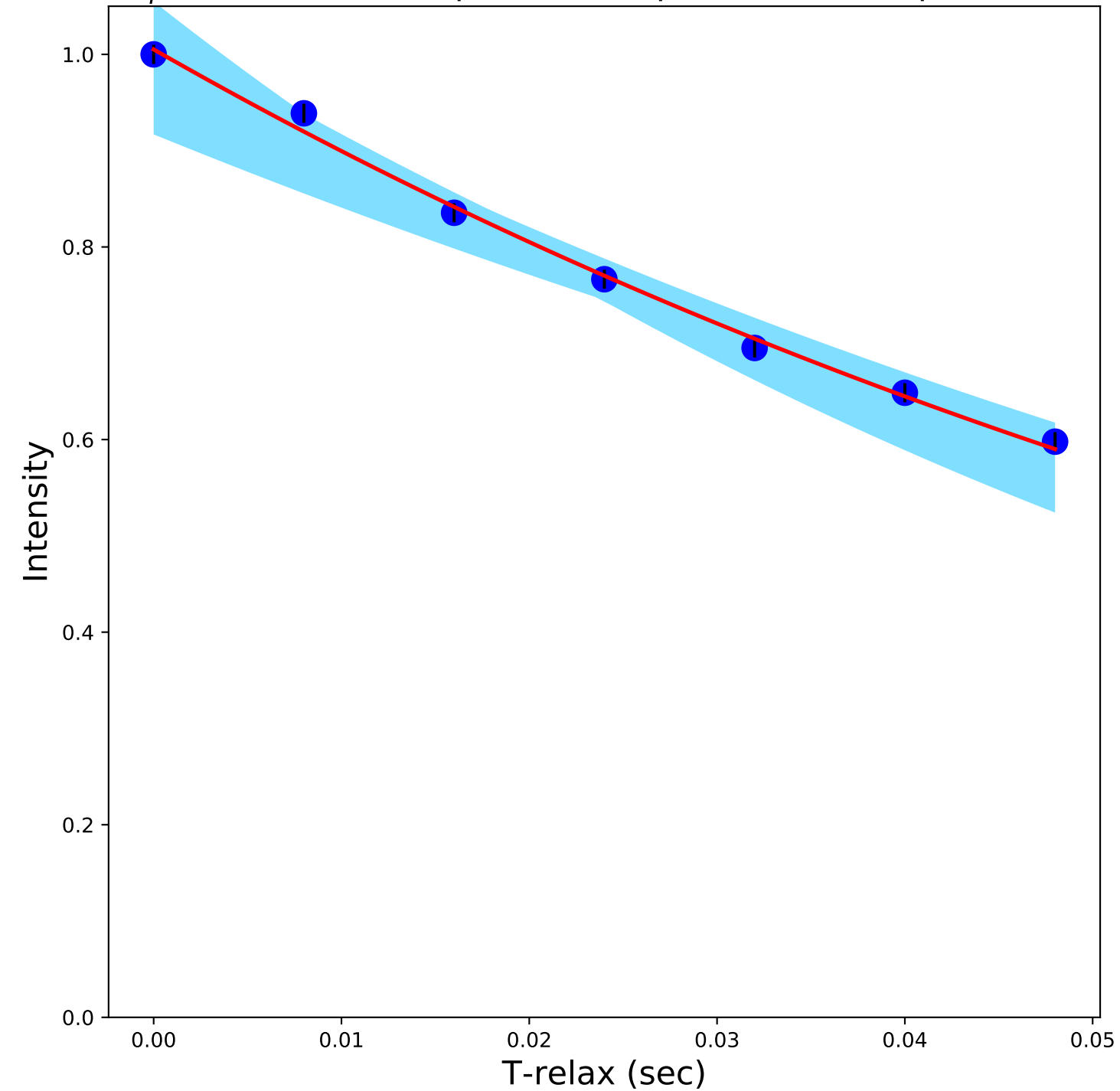
$R_{1\rho} 12.45 \pm 0.3 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



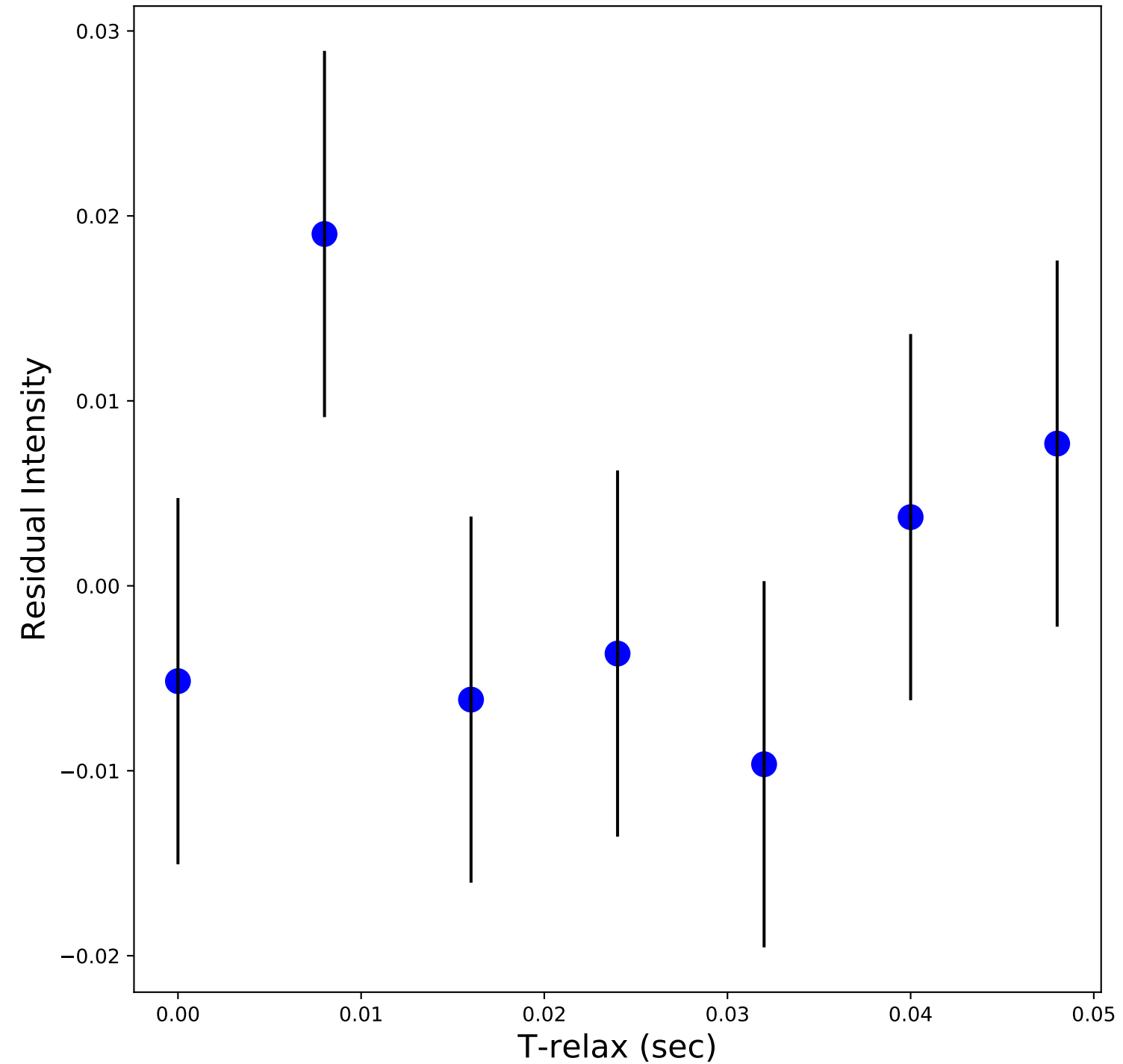
Folder (1448)



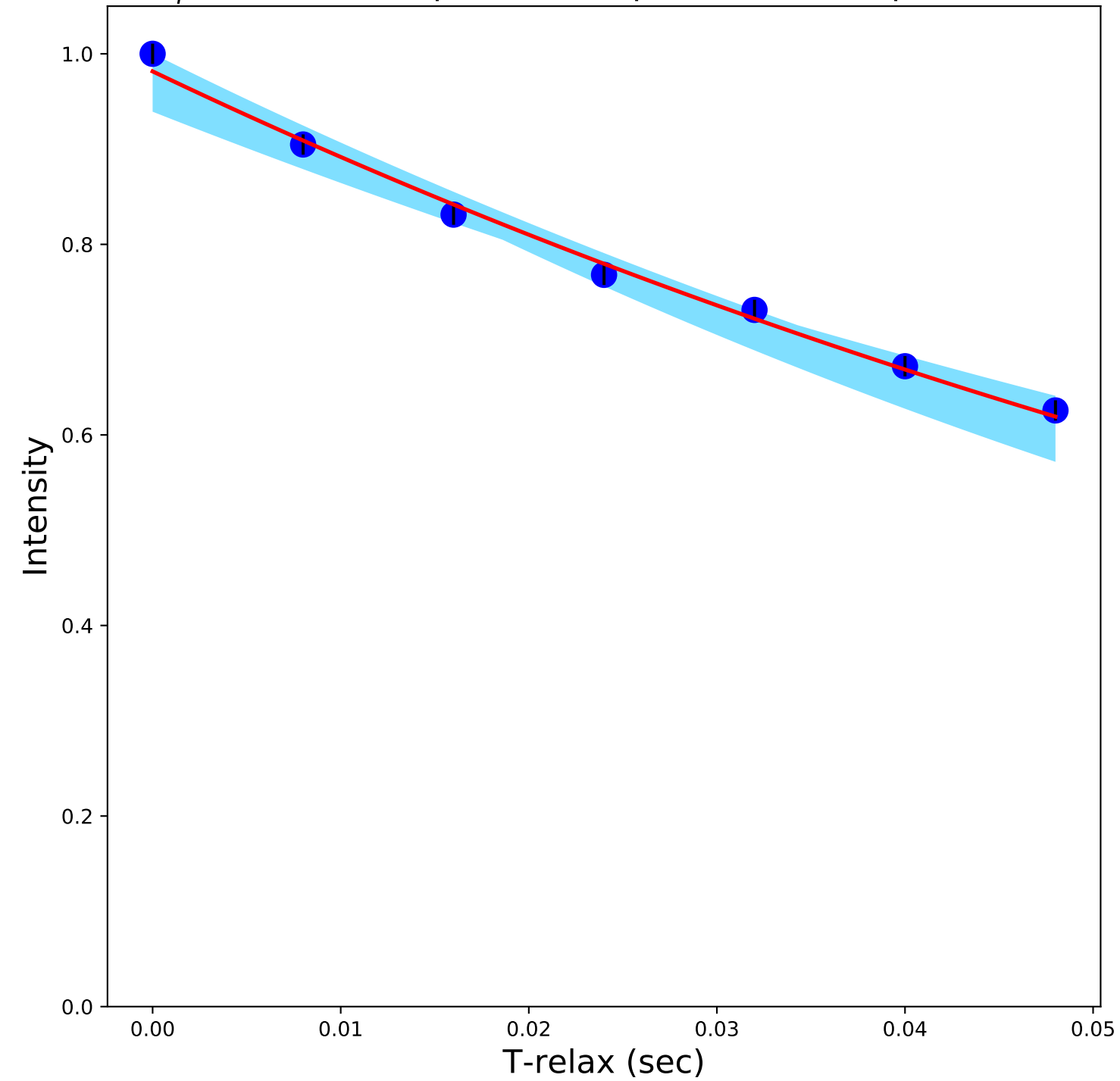
$R_{1\rho} 11.1 \pm 0.46 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 300 Hz \mid \bar{\chi}^2 = 1.24$



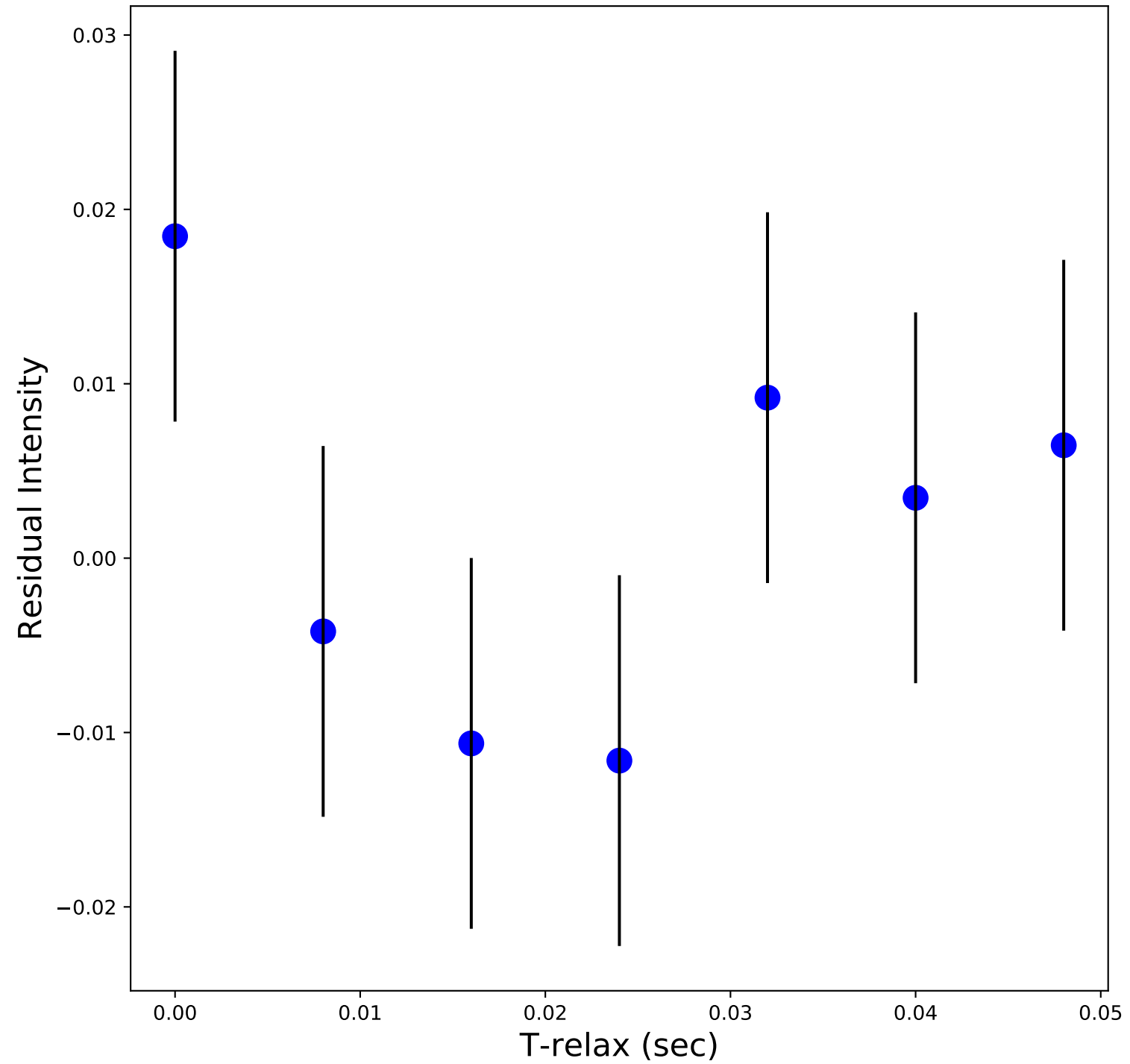
Folder (1449)



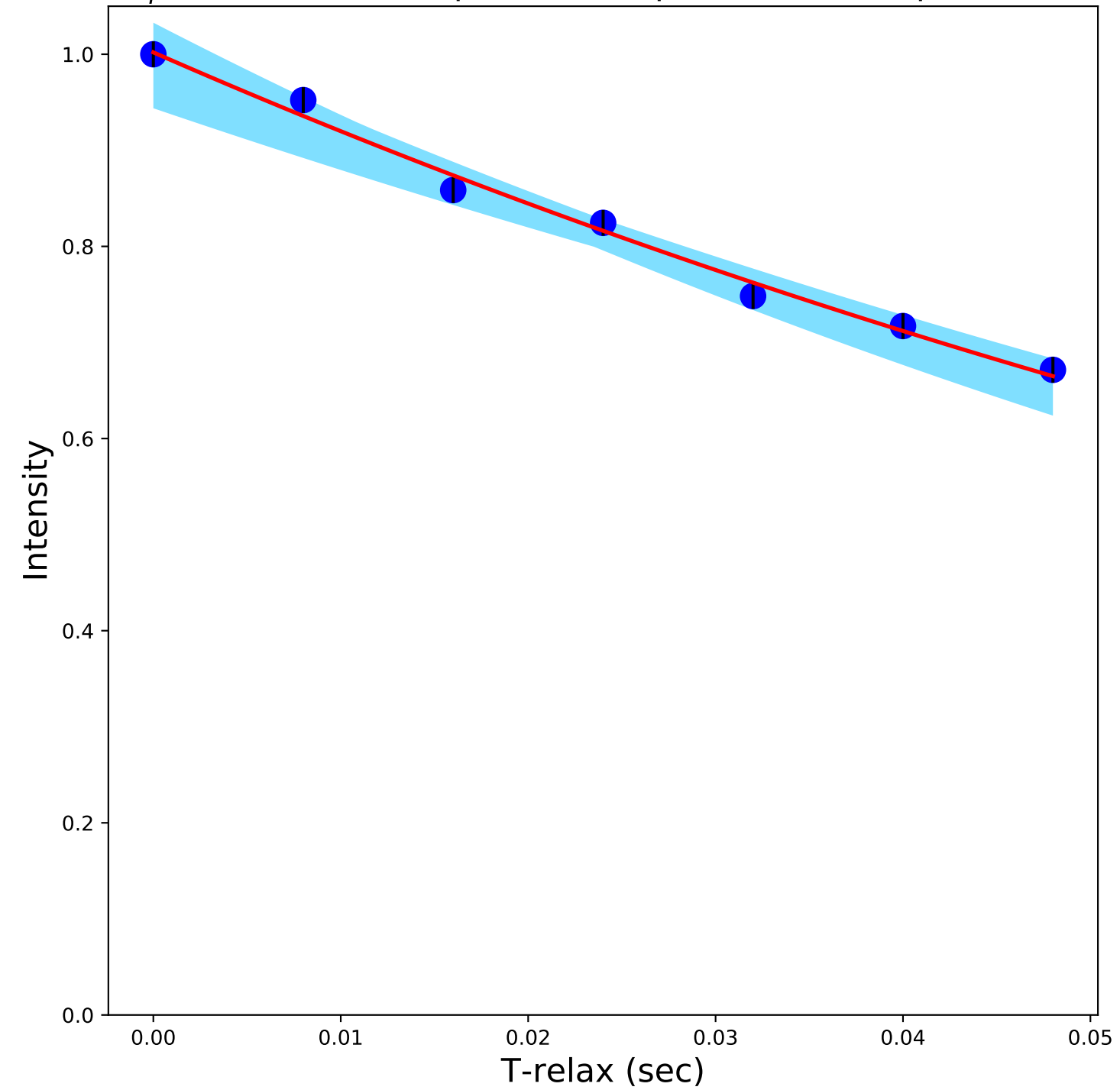
$R_{1\rho} 9.6 \pm 0.5 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 1.32$



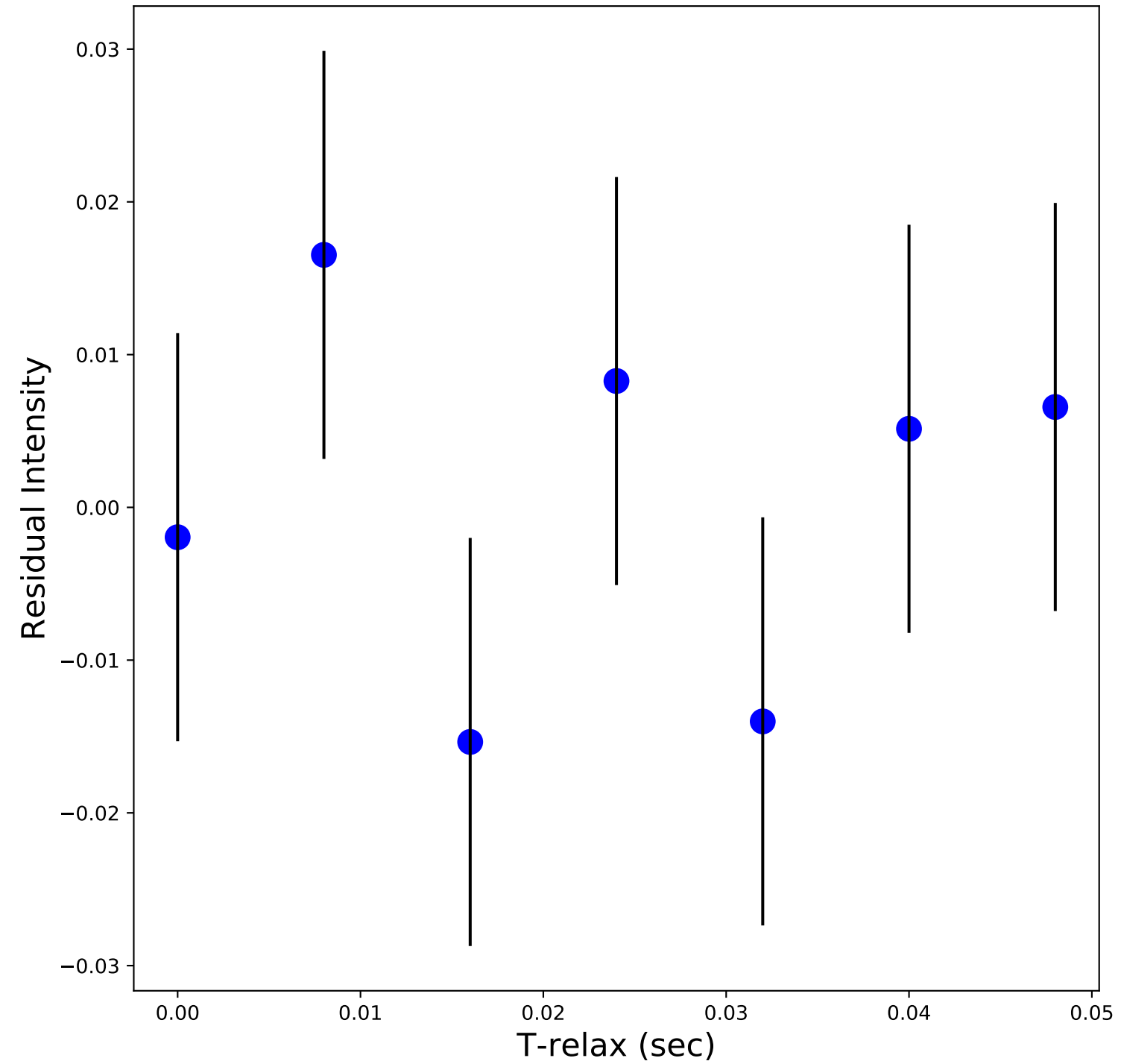
Folder (1450)



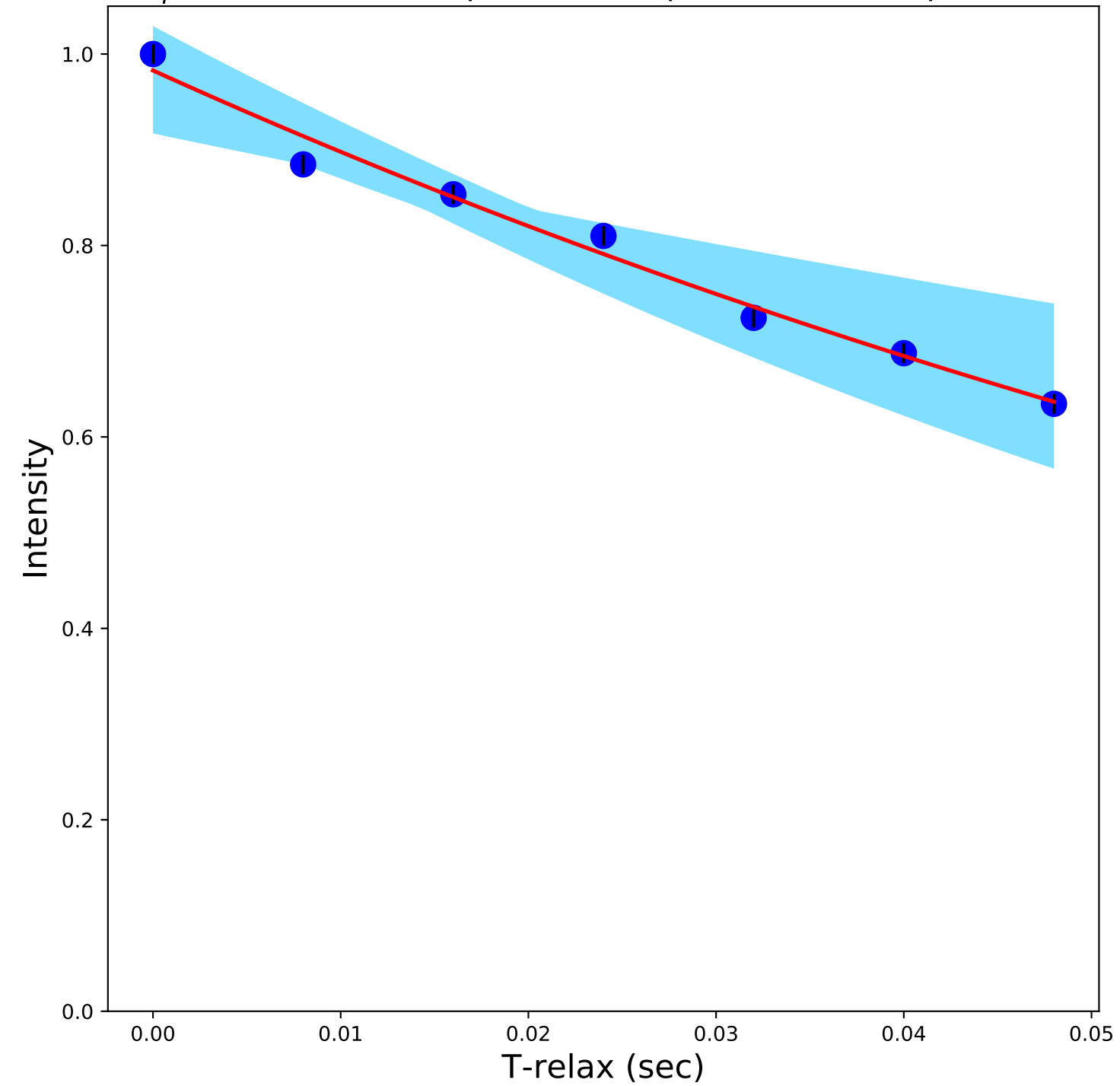
$R_{1\rho} 8.54 \pm 0.39 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.95$



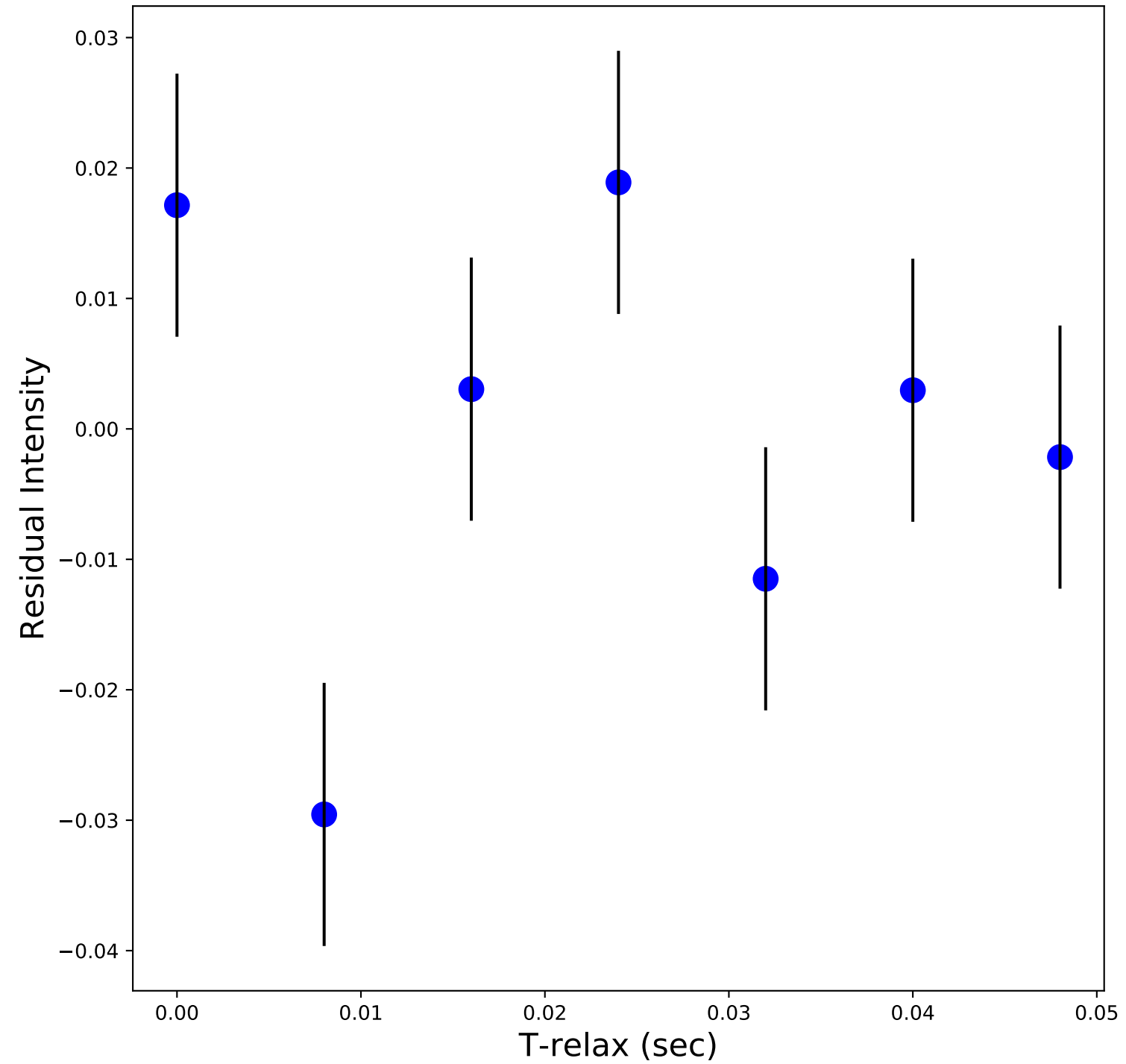
Folder (1451)



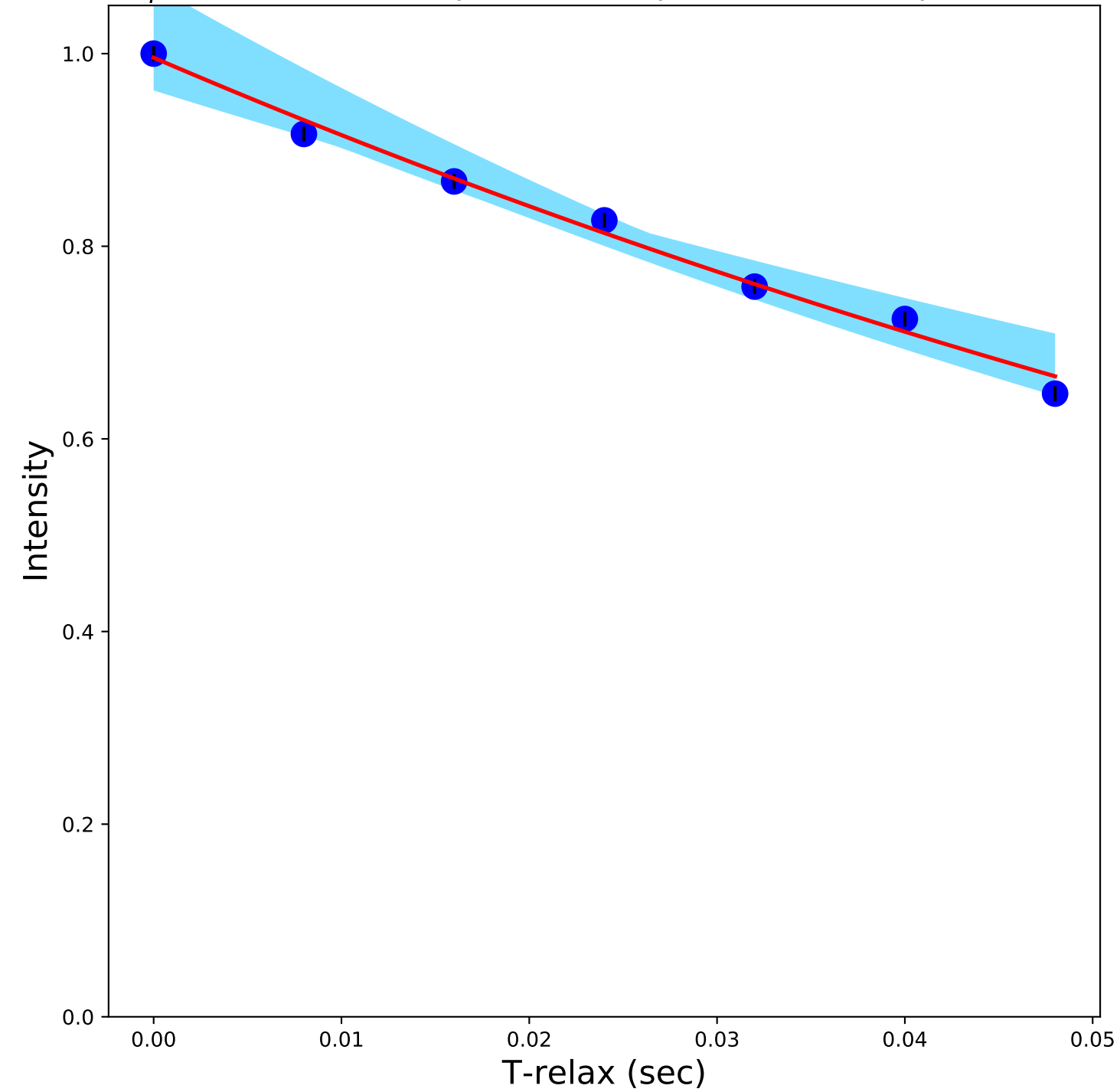
$R_{1\rho} 9.04 \pm 0.66 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 3.3$



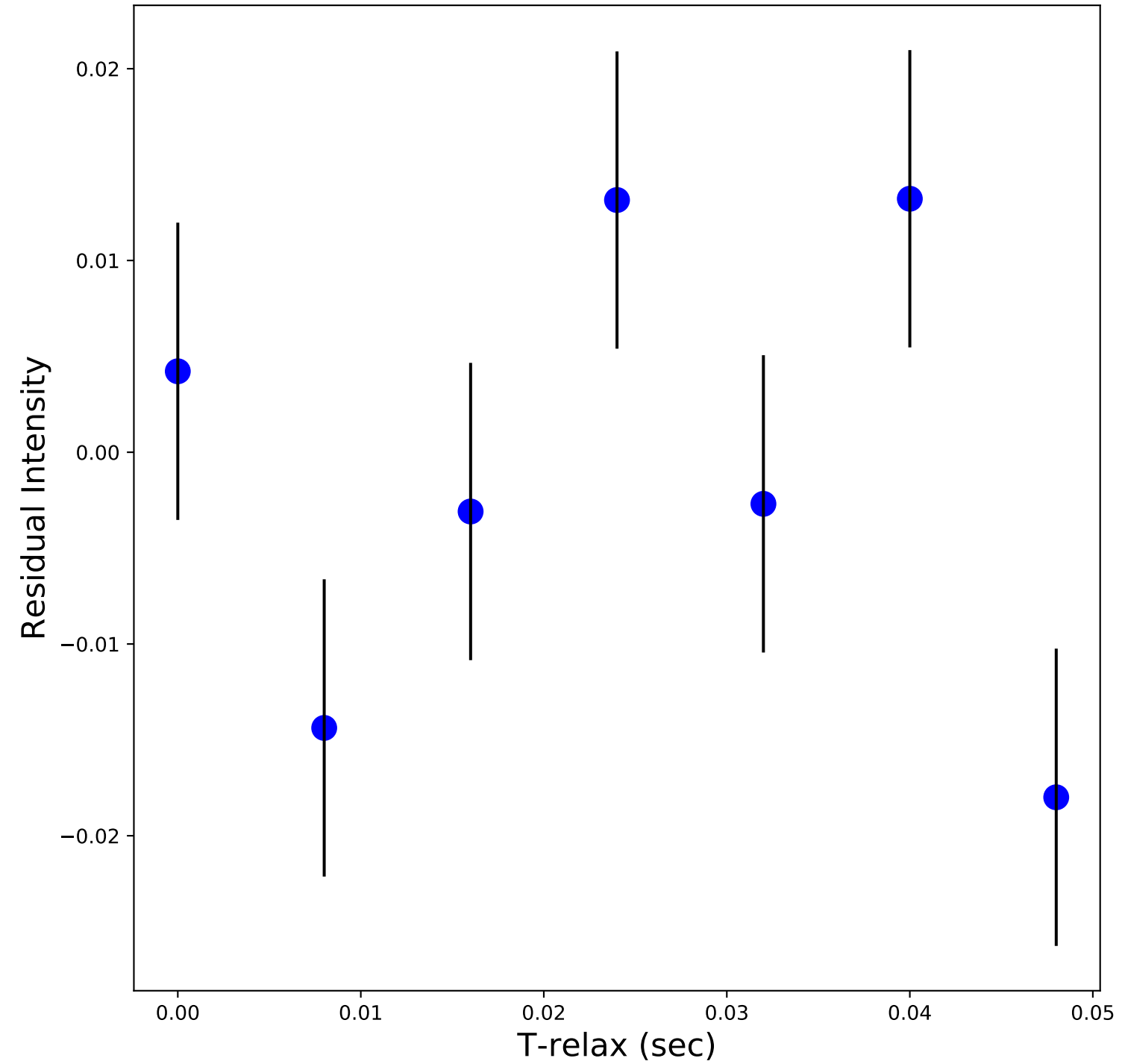
Folder (1452)



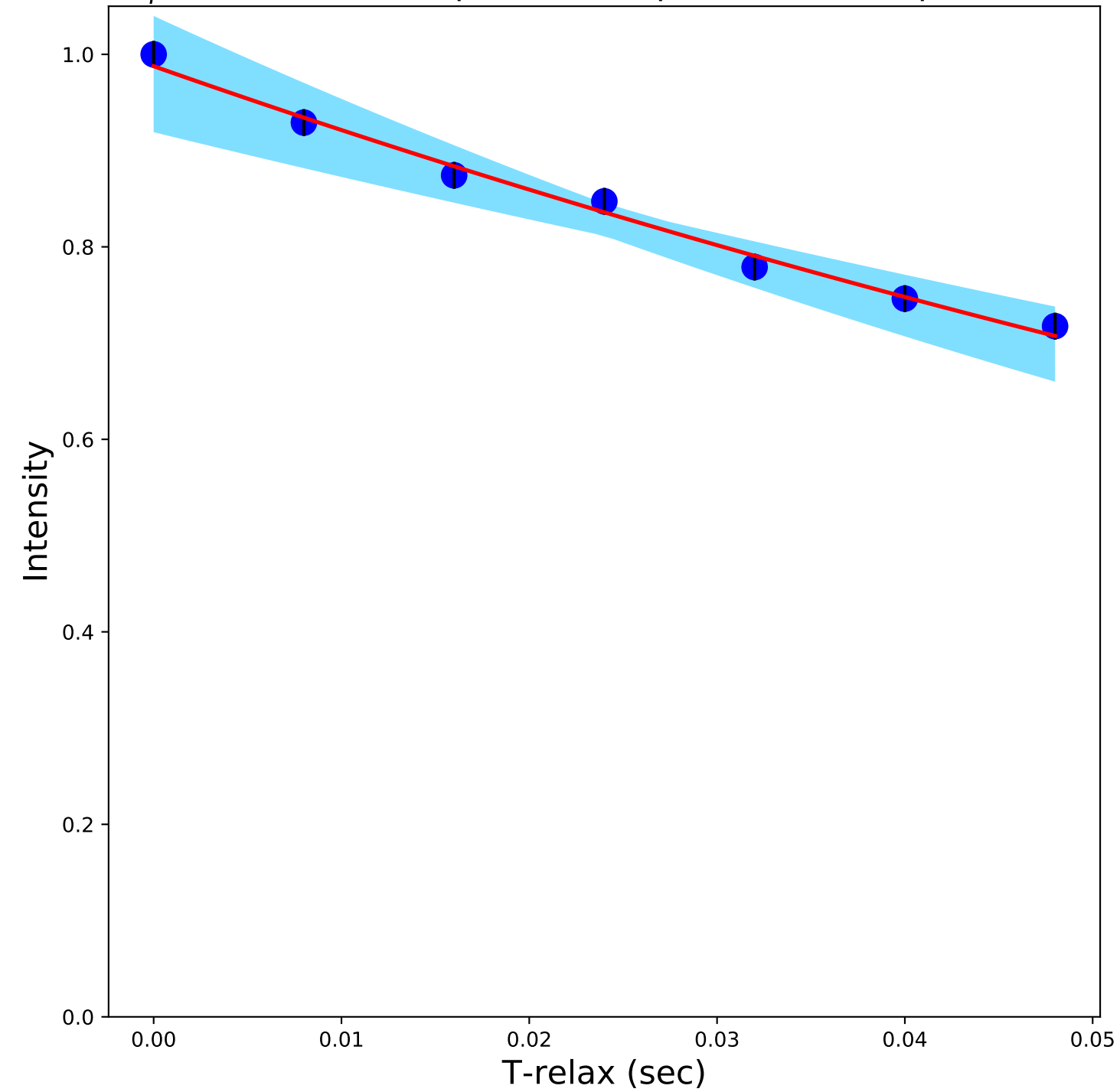
$R_{1\rho} 8.41 \pm 0.47 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 450 \text{ Hz} \mid \bar{\chi}^2 = 3.04$



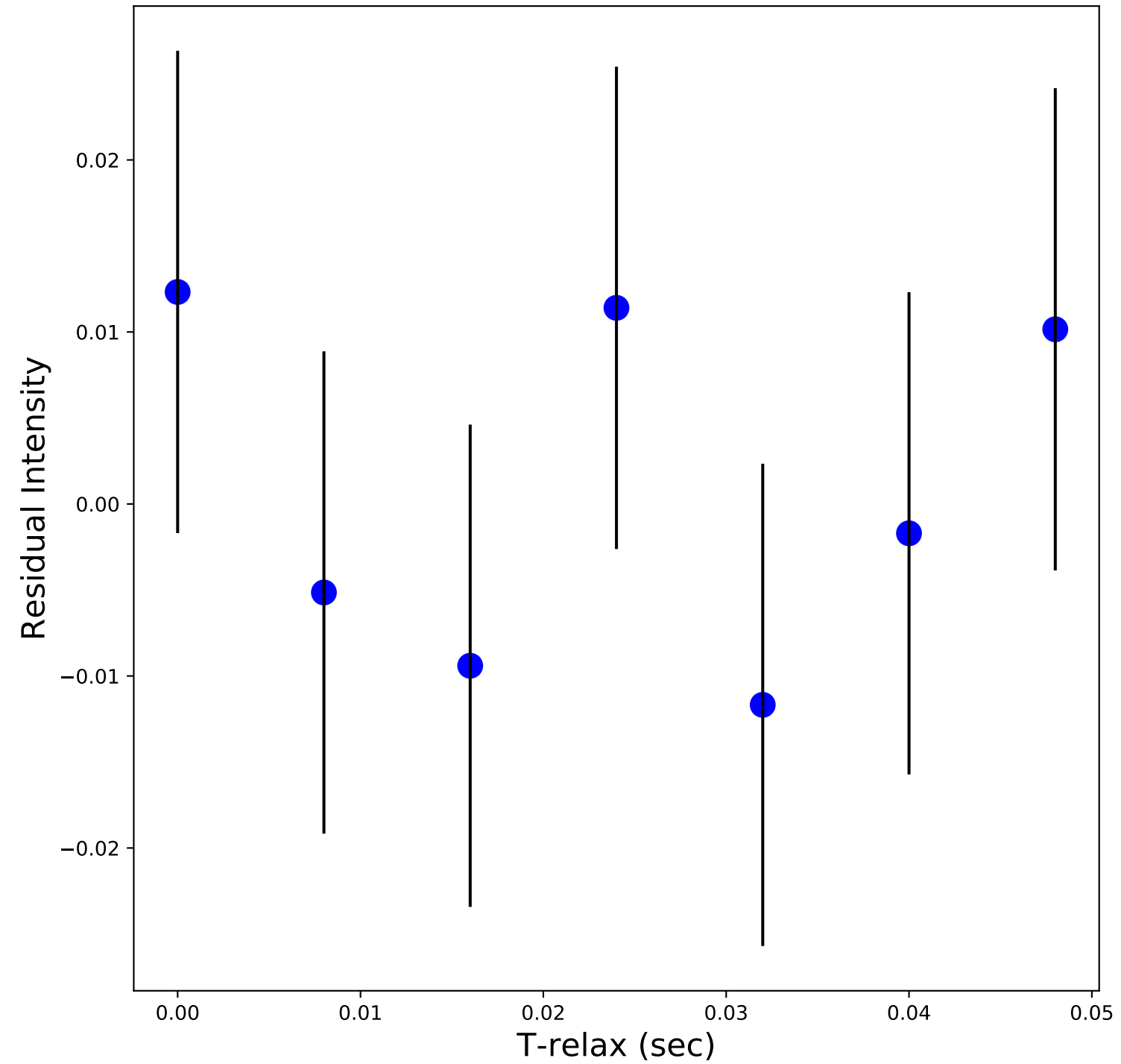
Folder (1453)



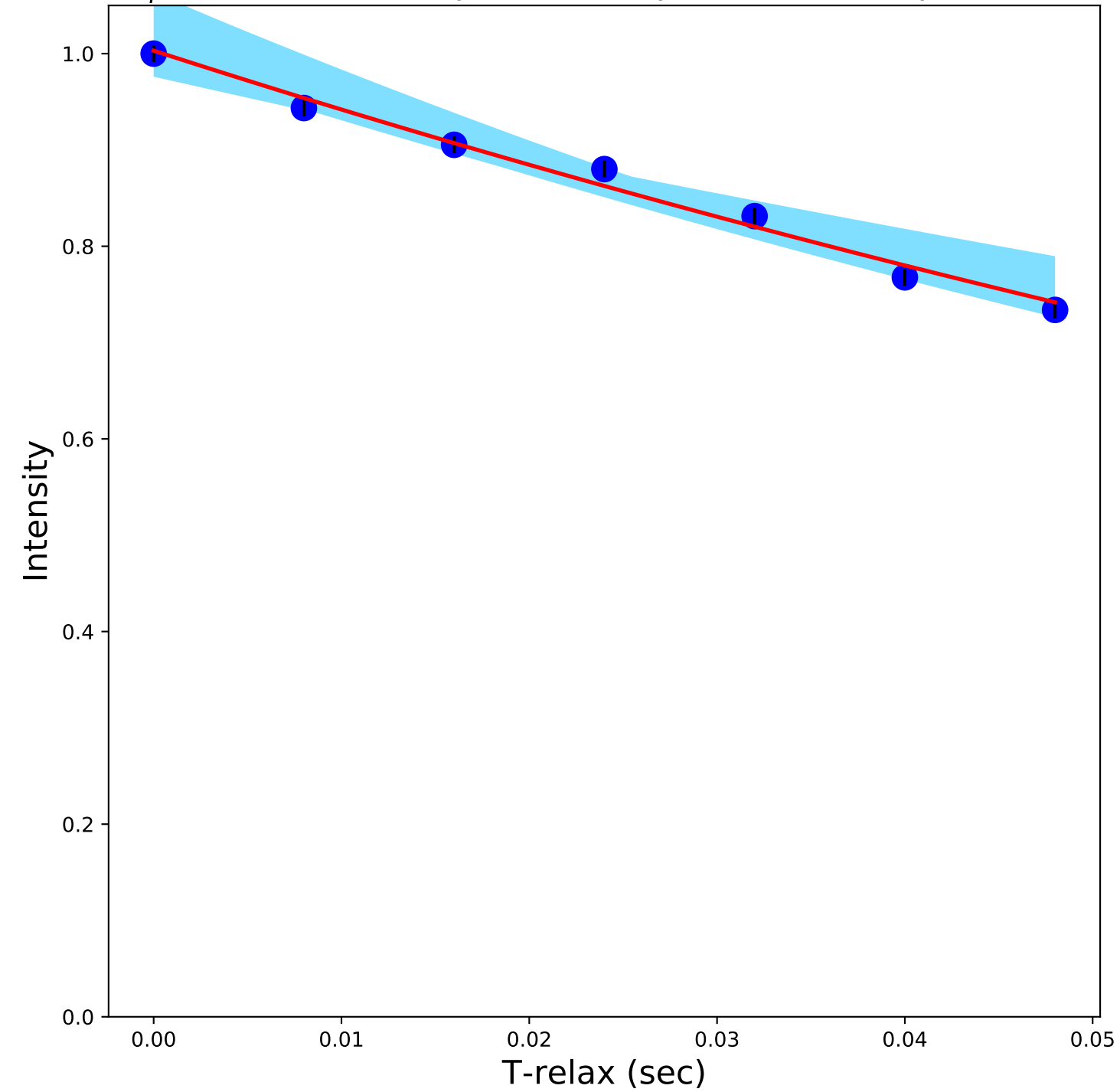
$R_{1\rho} 6.95 \pm 0.38 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.65$



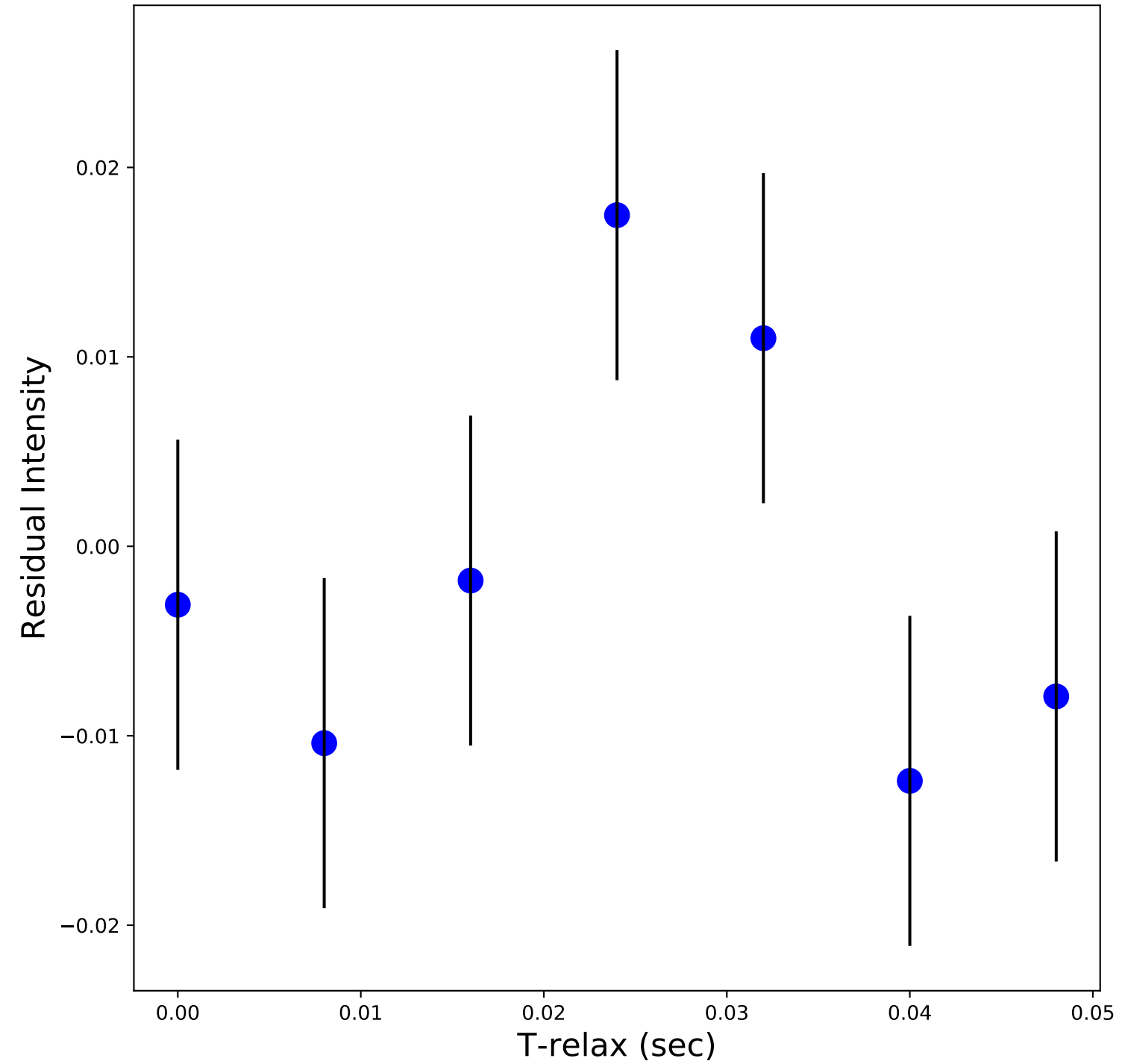
Folder (1454)



$R_{1\rho} 6.29 \pm 0.41 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 550 Hz \mid \bar{\chi}^2 = 2.01$

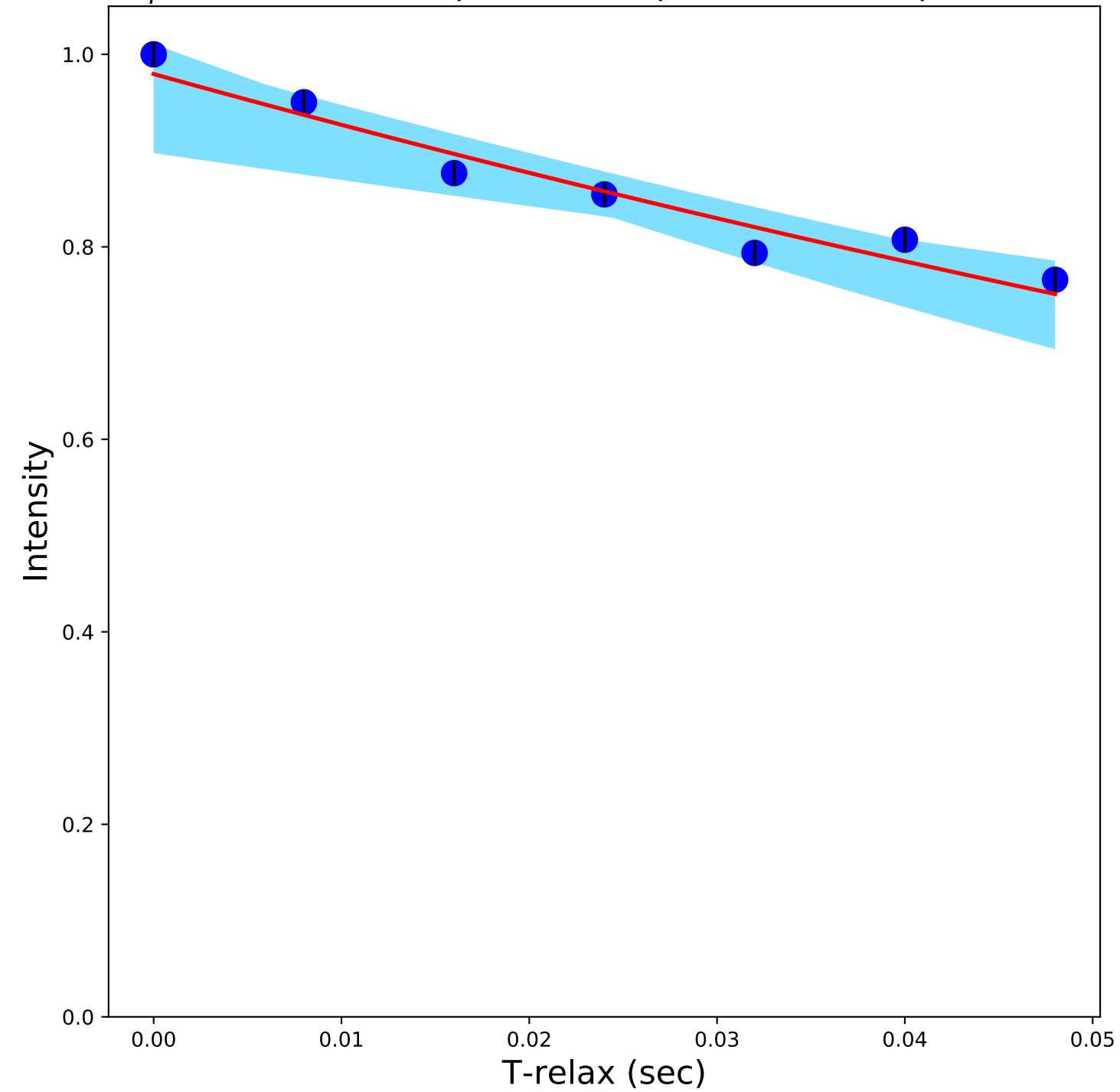


Folder (1455)

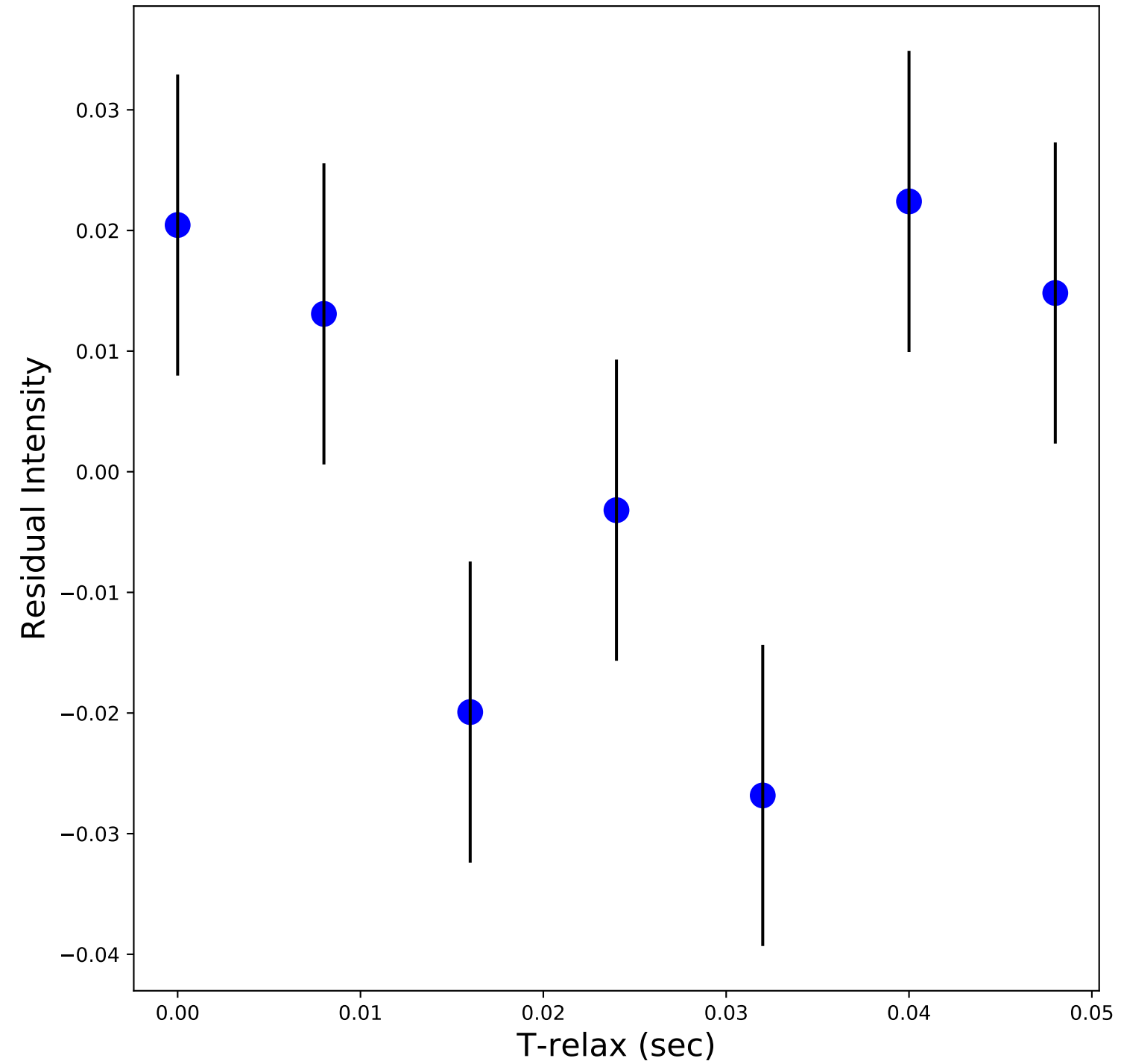




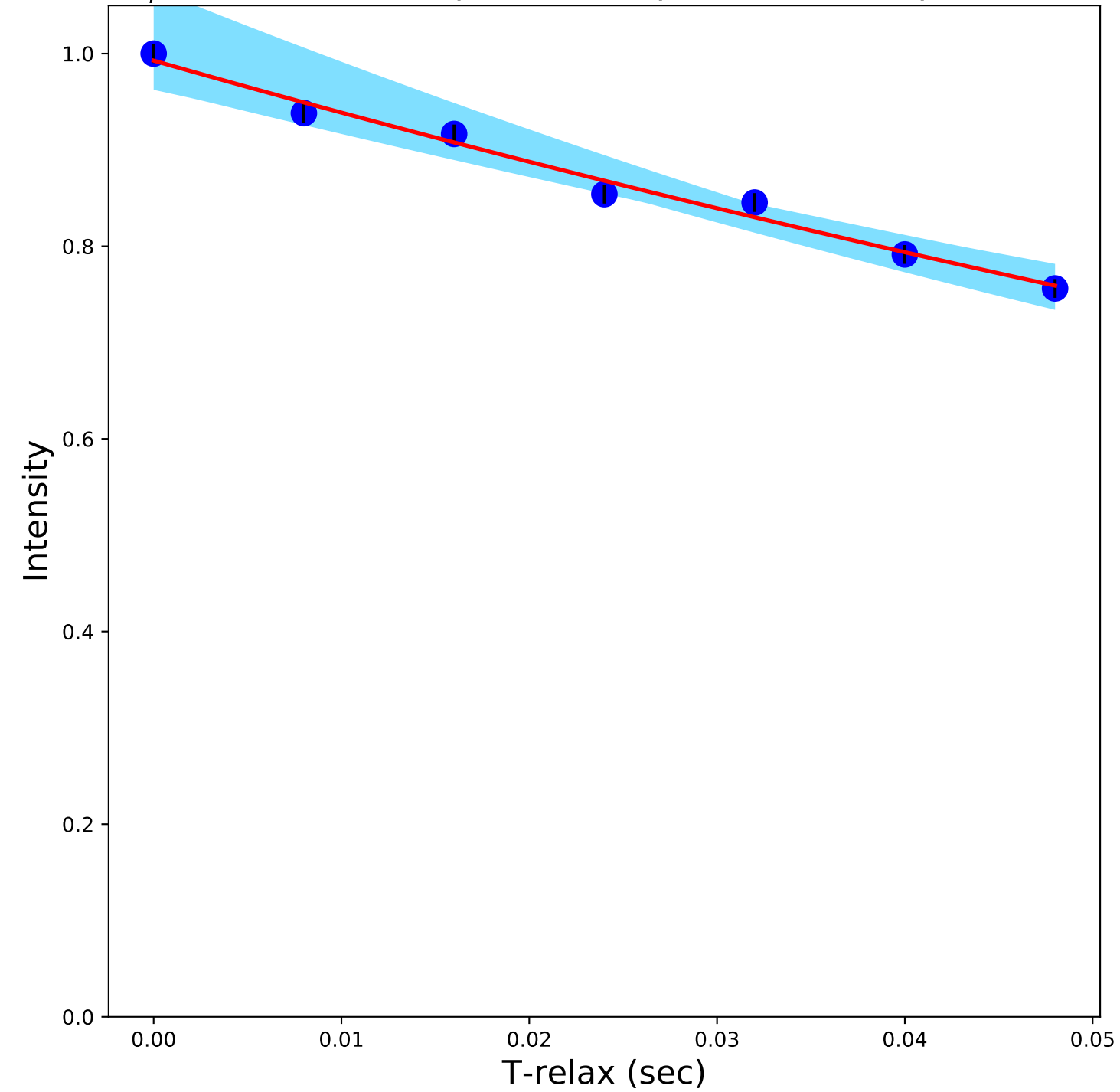
$$R_{1\rho} 5.54 \pm 0.79 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 600 Hz \mid \bar{\chi}^2 = 3.13$$



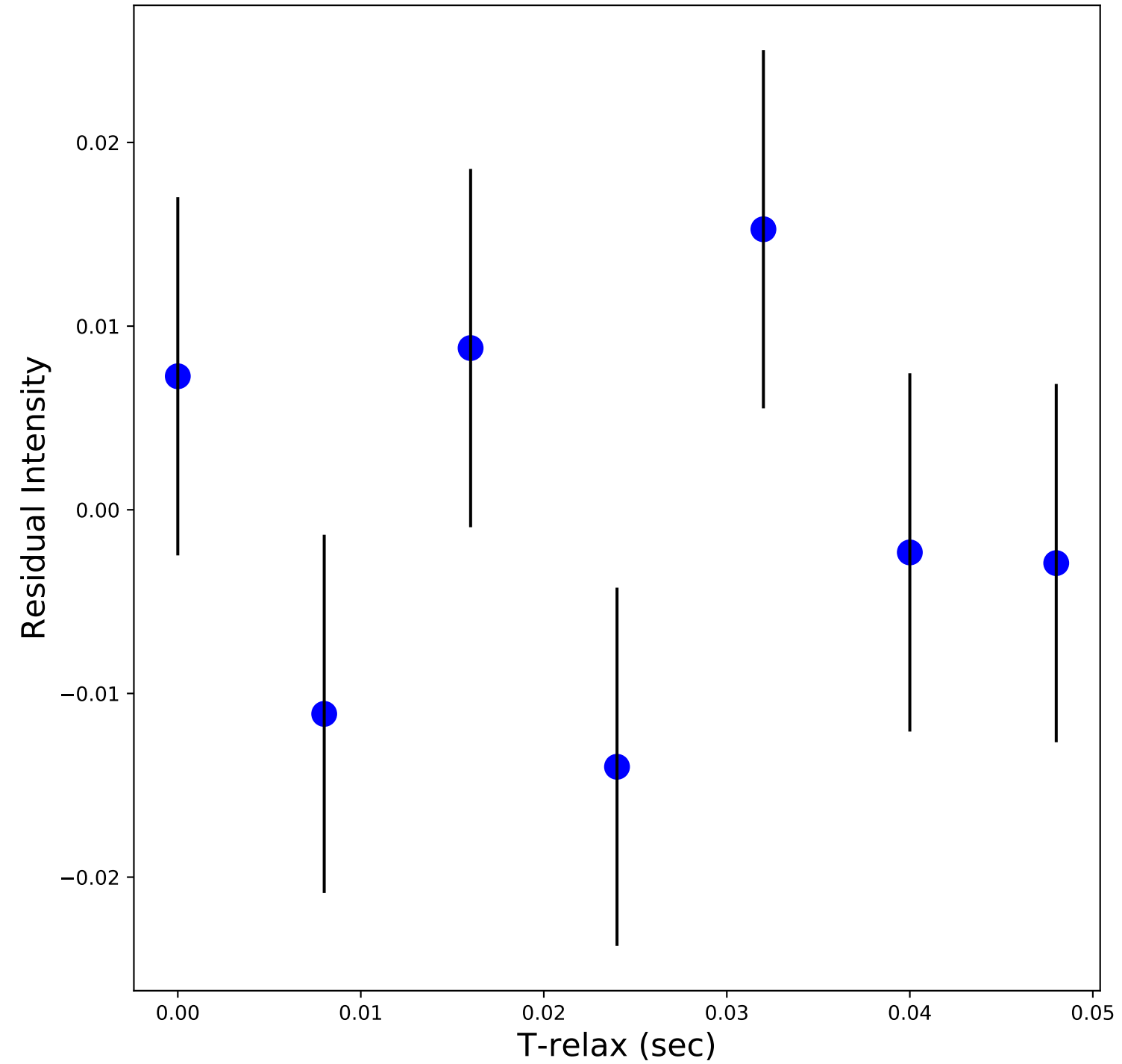
Folder (1456)



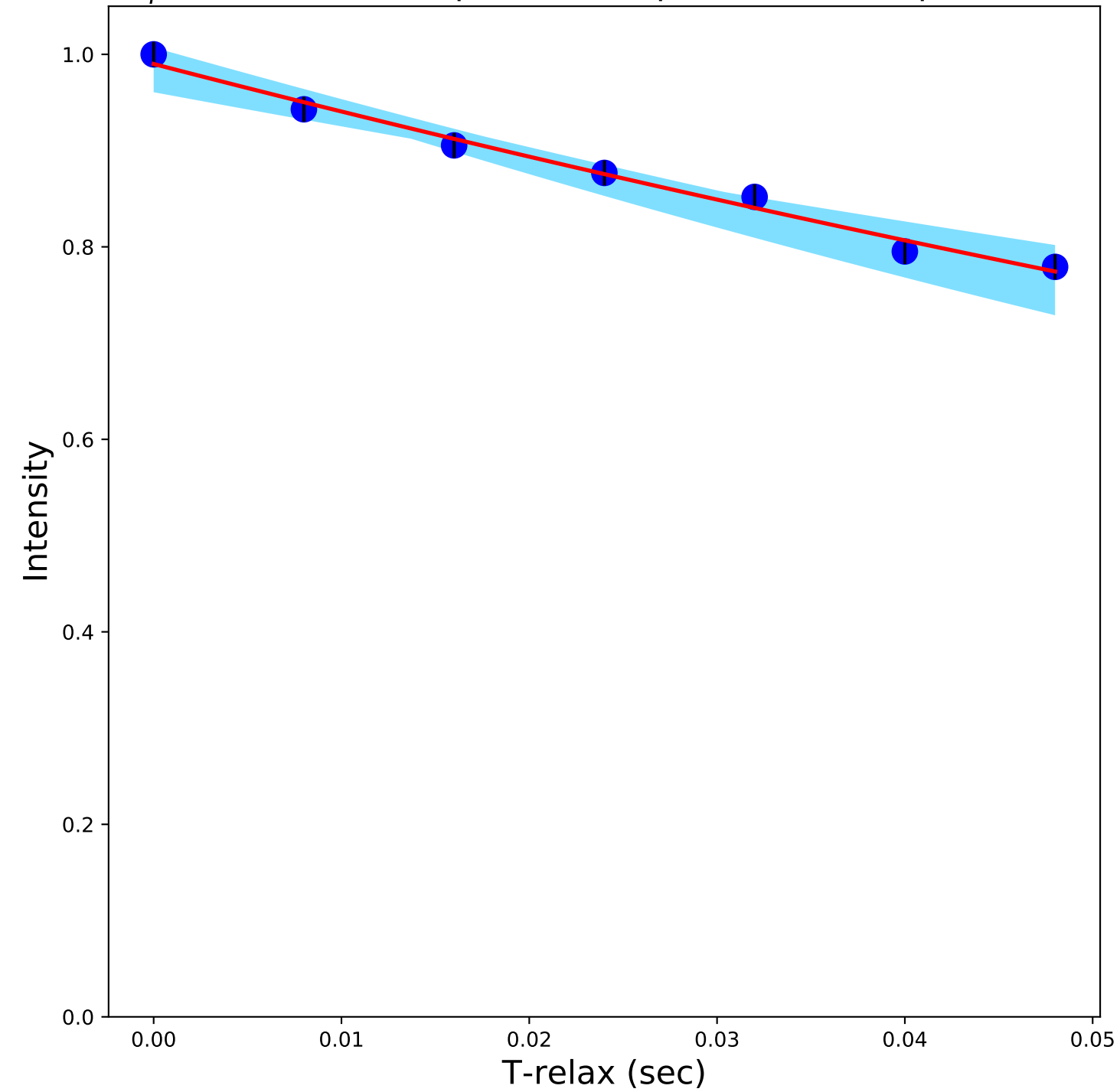
$R_{1\rho} 5.59 \pm 0.28 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 650 \text{ Hz} \mid \bar{\chi}^2 = 1.46$



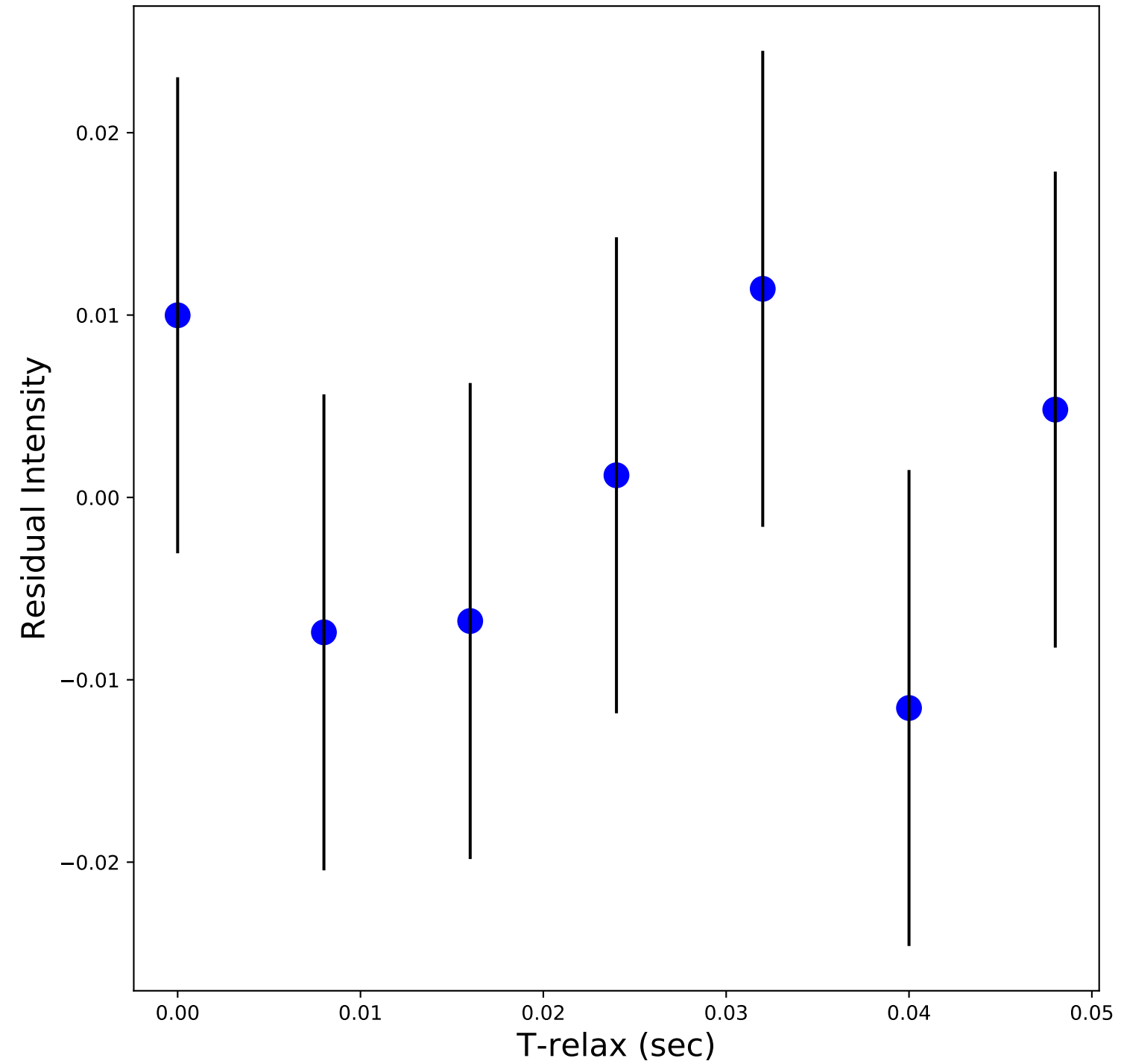
Folder (1457)



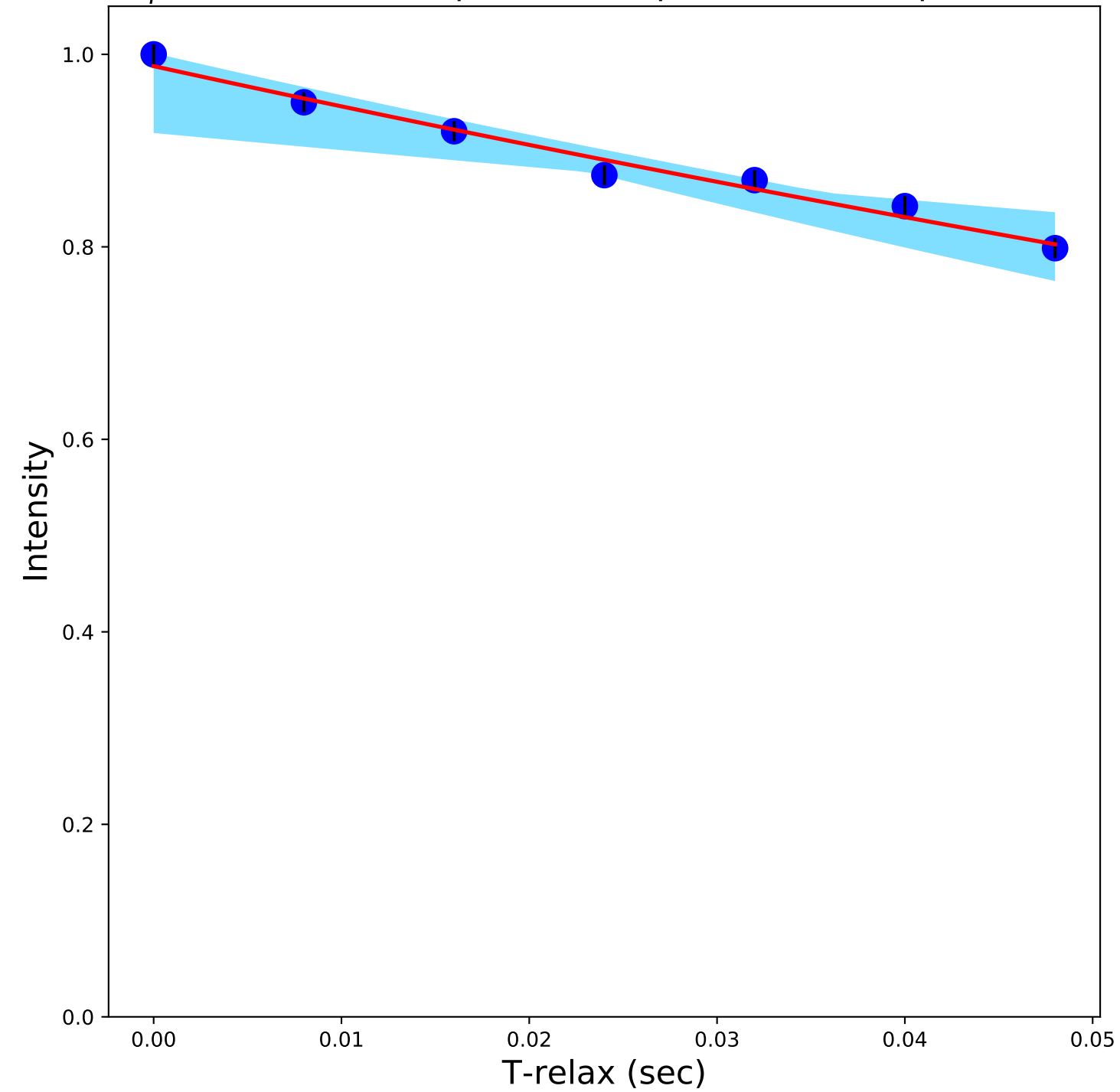
$R_{1\rho} 5.12 \pm 0.29 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 700 Hz \mid \bar{\chi}^2 = 0.57$



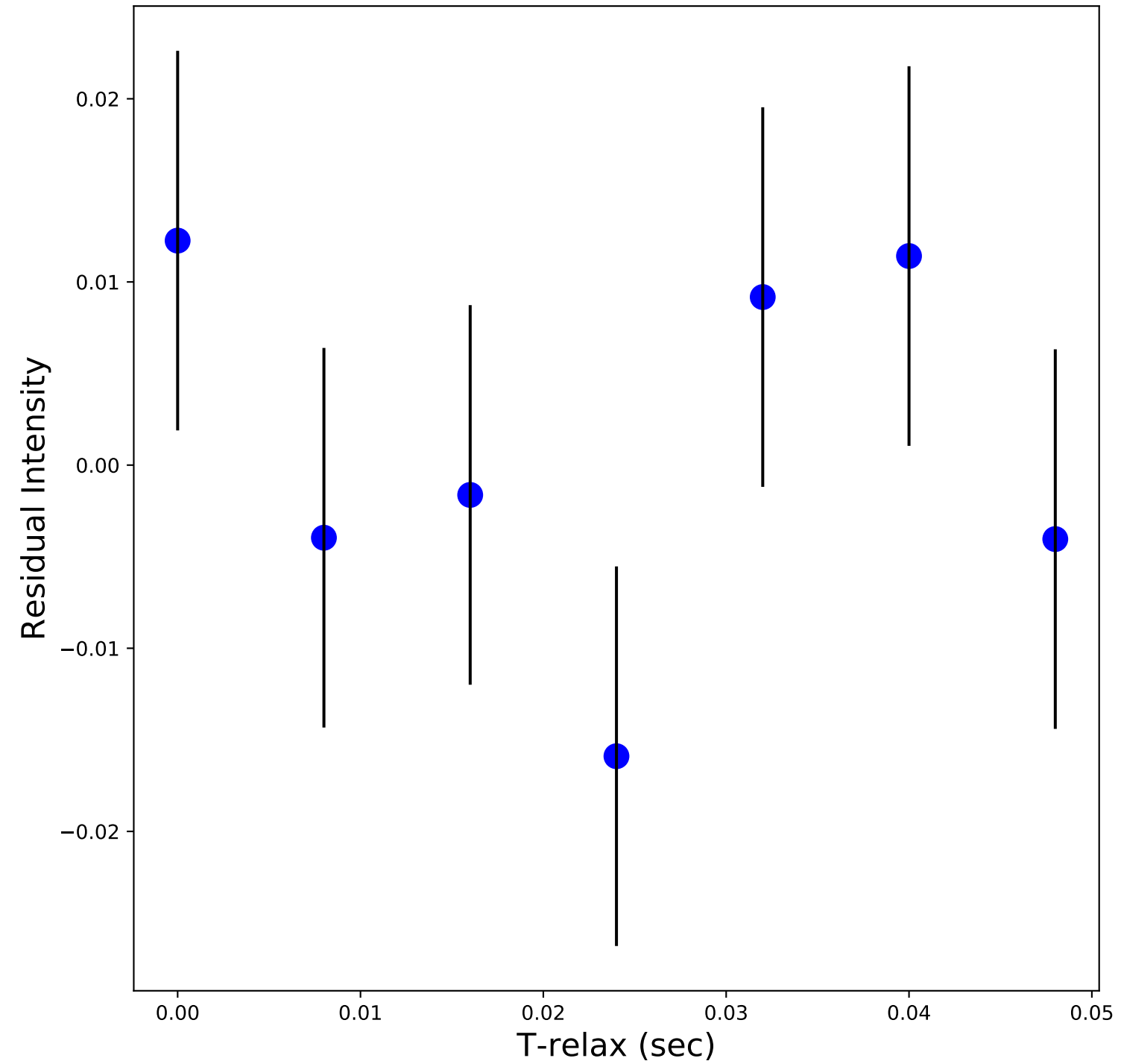
Folder (1458)



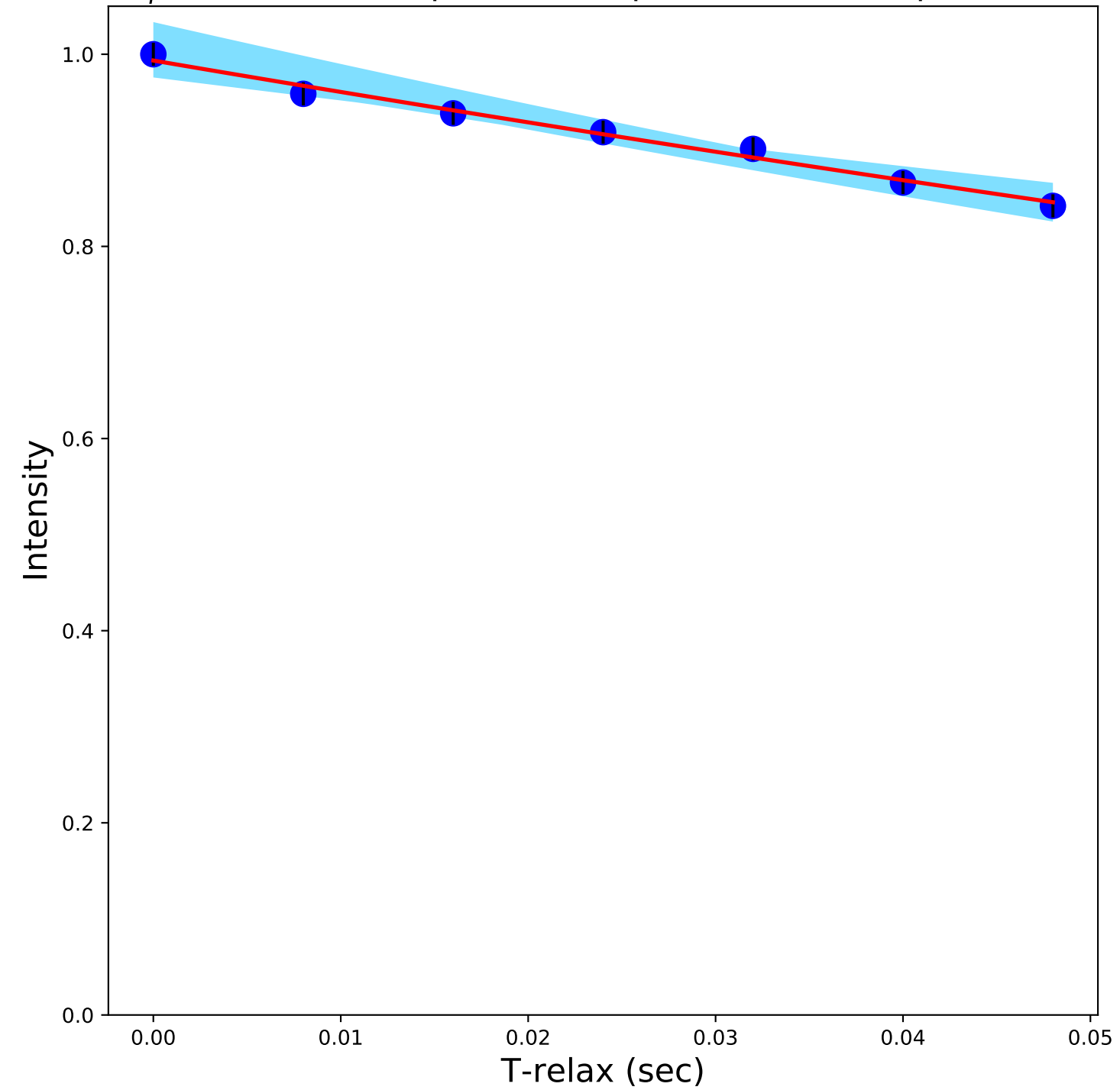
$R_{1\rho} 4.32 \pm 0.36 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 850 \text{ Hz} \mid \bar{\chi}^2 = 1.21$



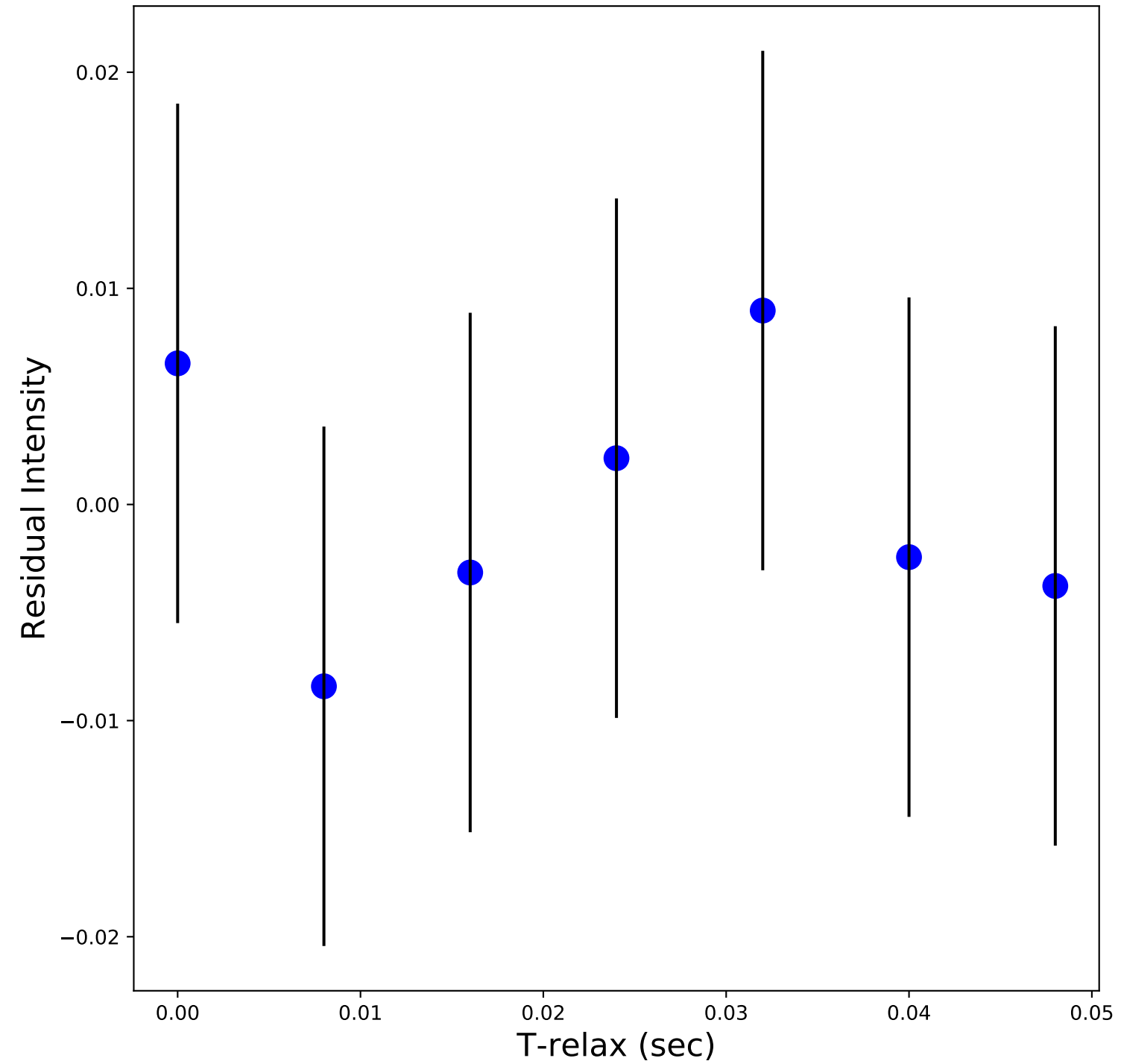
Folder (1459)



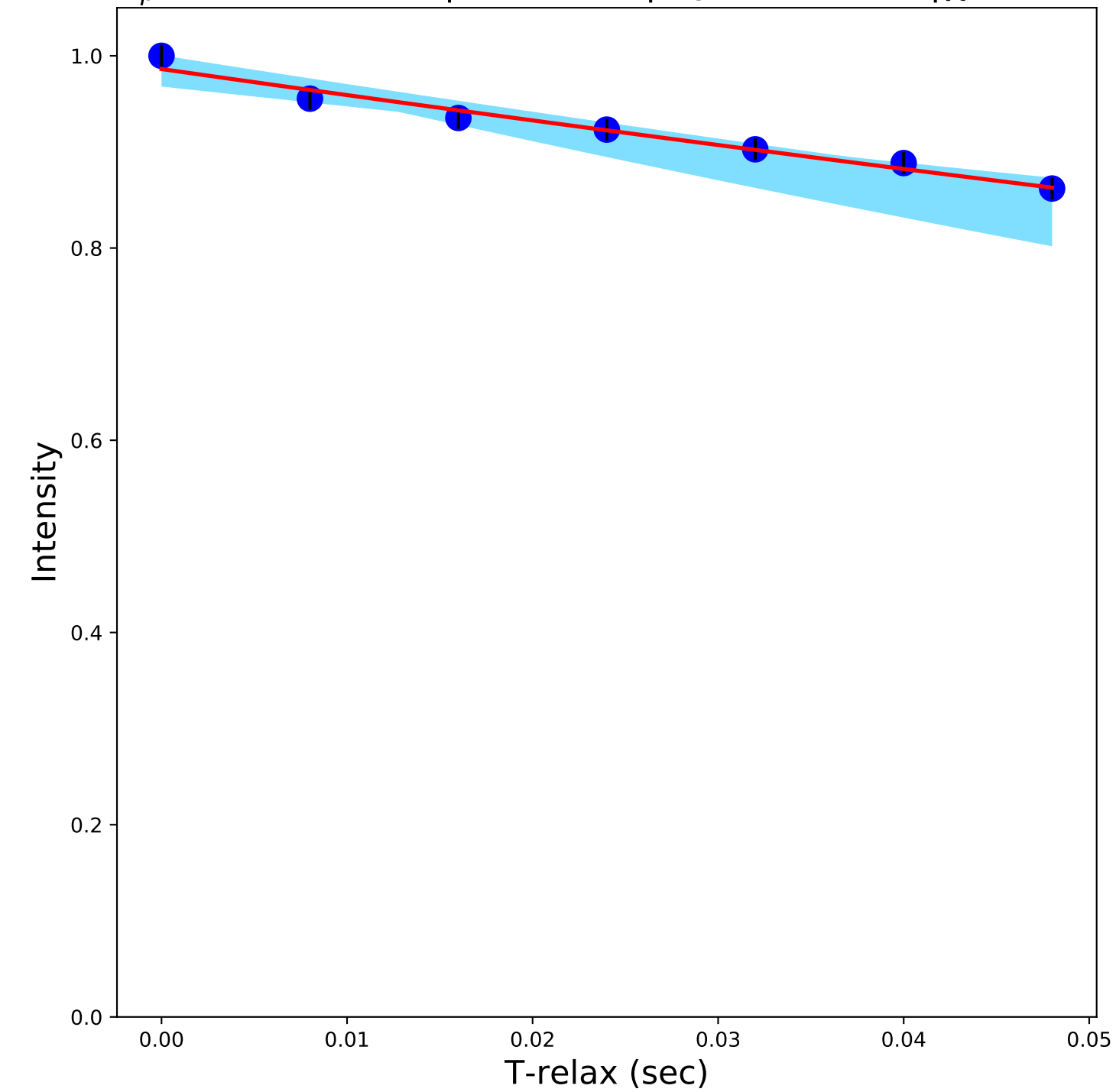
$R_{1\rho} 3.35 \pm 0.2 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



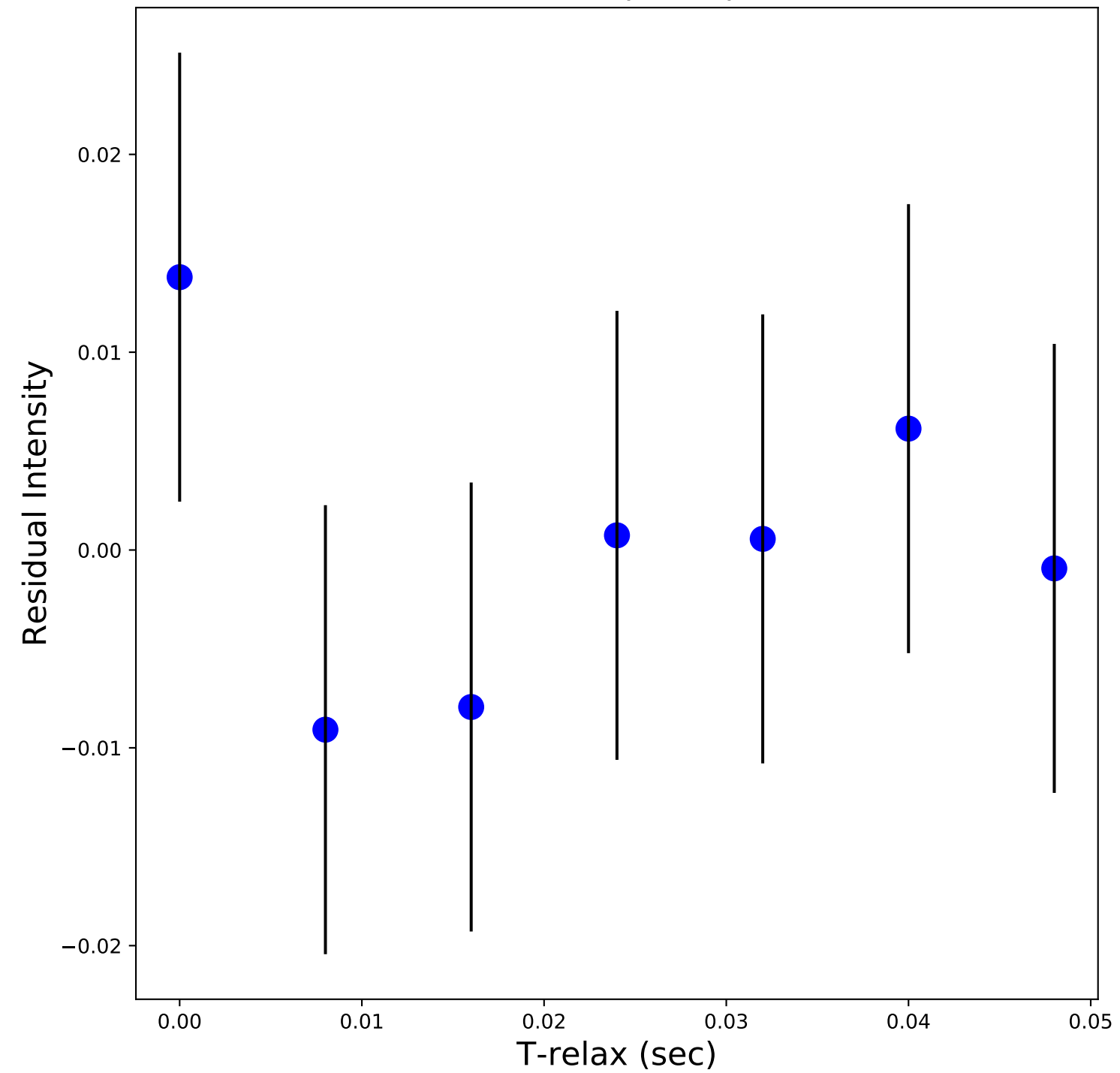
Folder (1460)



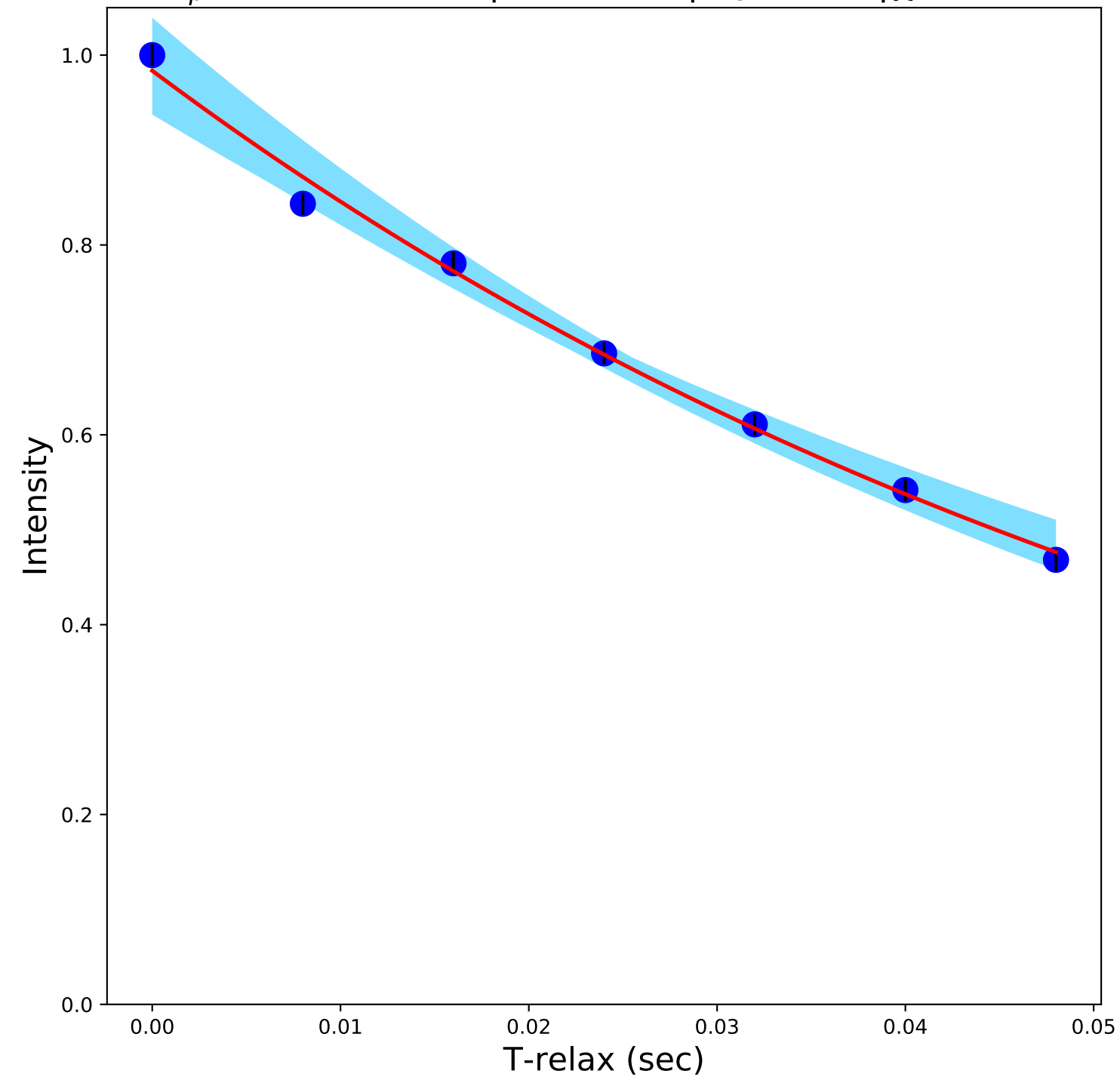
$R_{1\rho} 2.78 \pm 0.28 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 1150 Hz \mid \bar{\chi}^2 = 0.58$



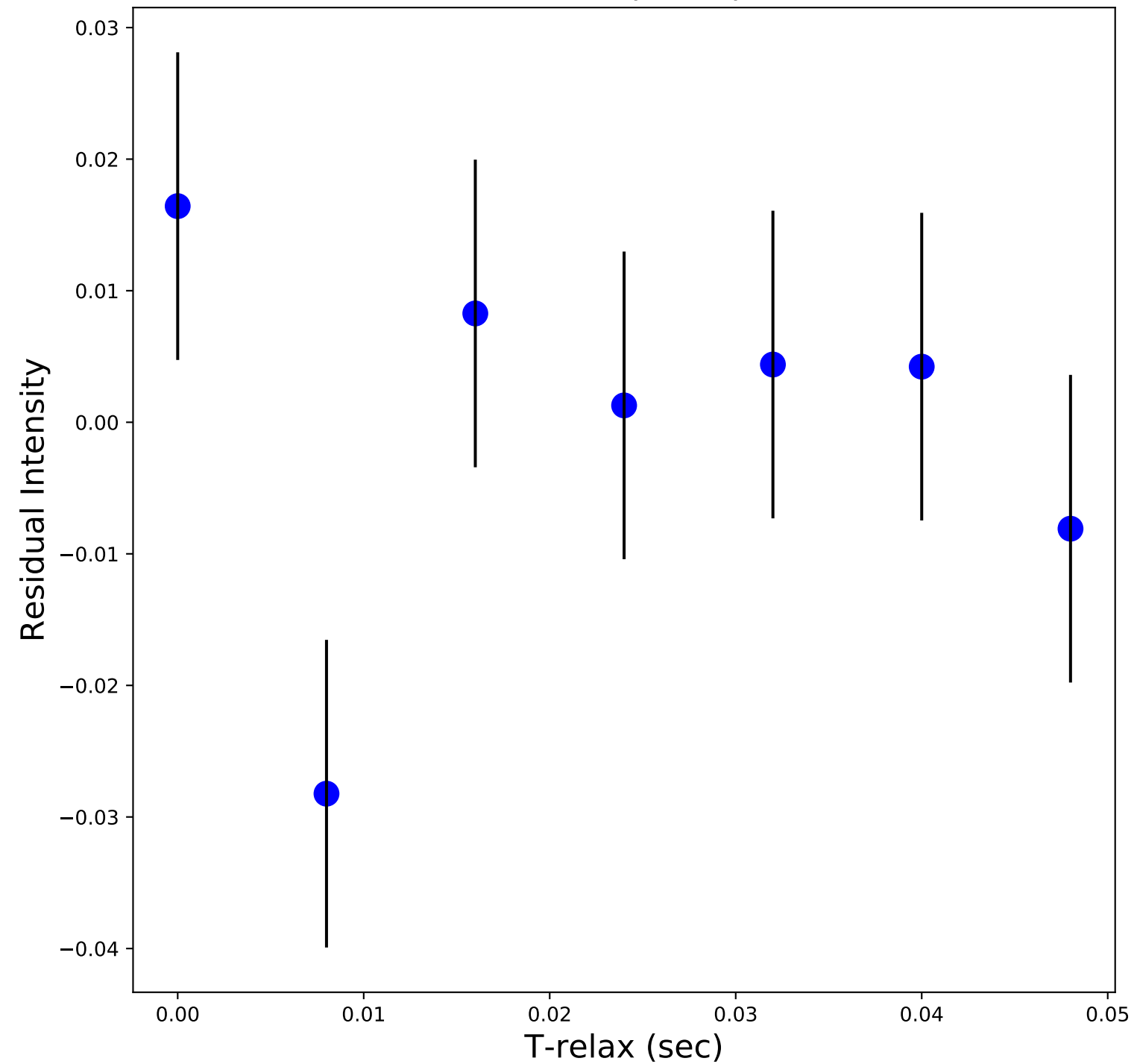
Folder (1461)



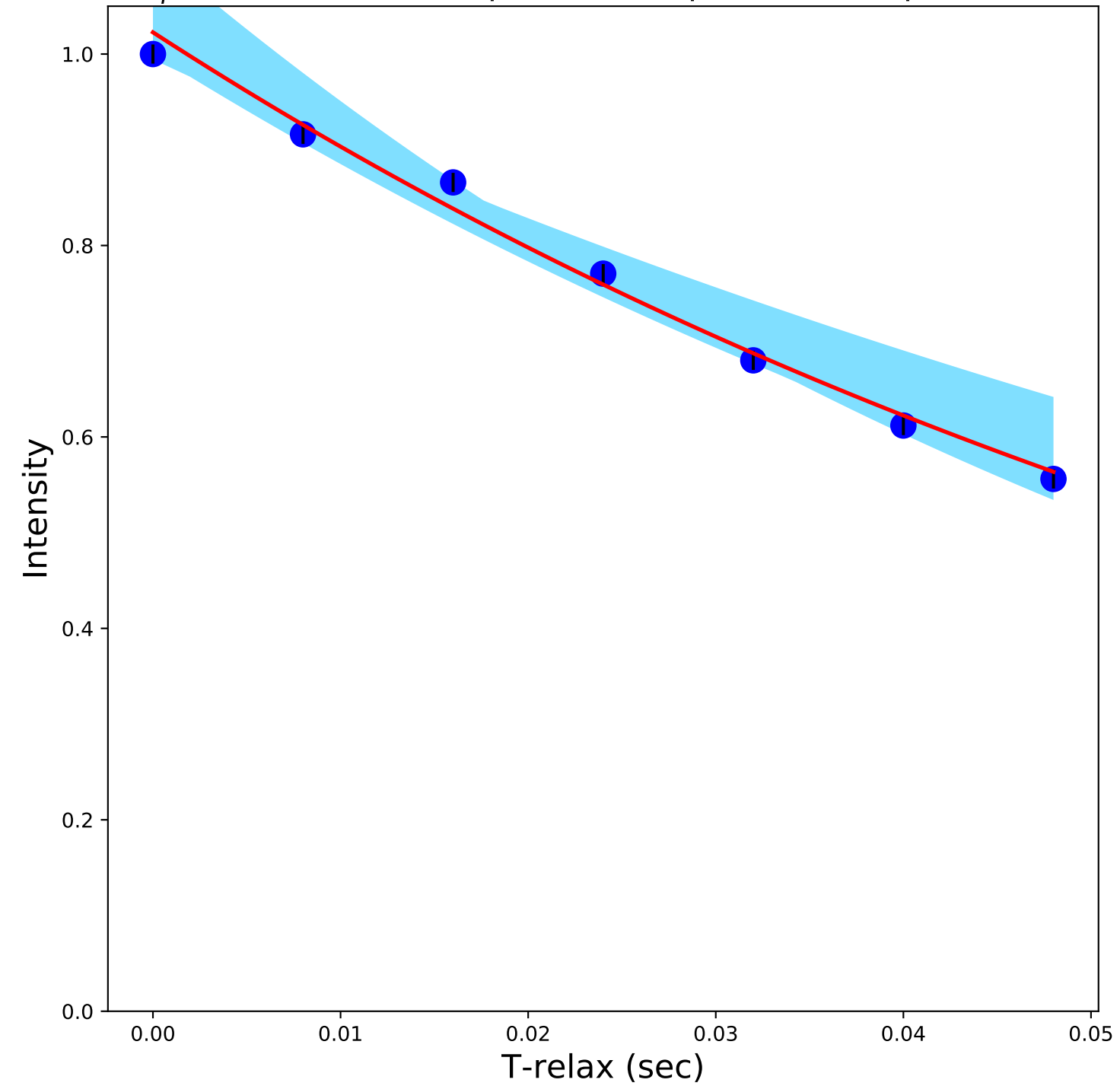
$R_{1\rho} 15.1 \pm 0.62 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \bar{\chi}^2 = 1.81$



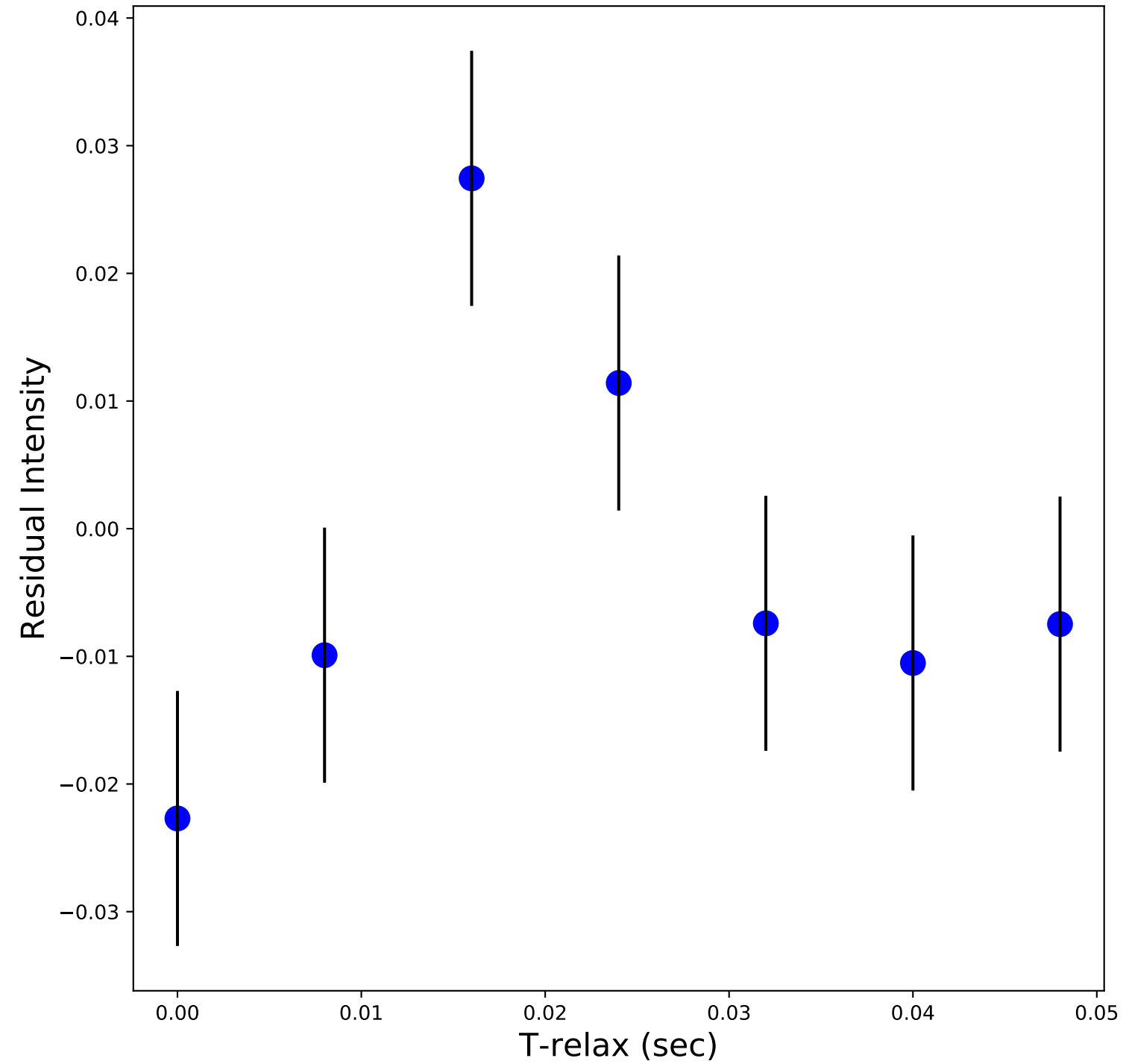
Folder (1462)



$R_{1\rho} 12.41 \pm 0.72 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 3.44$

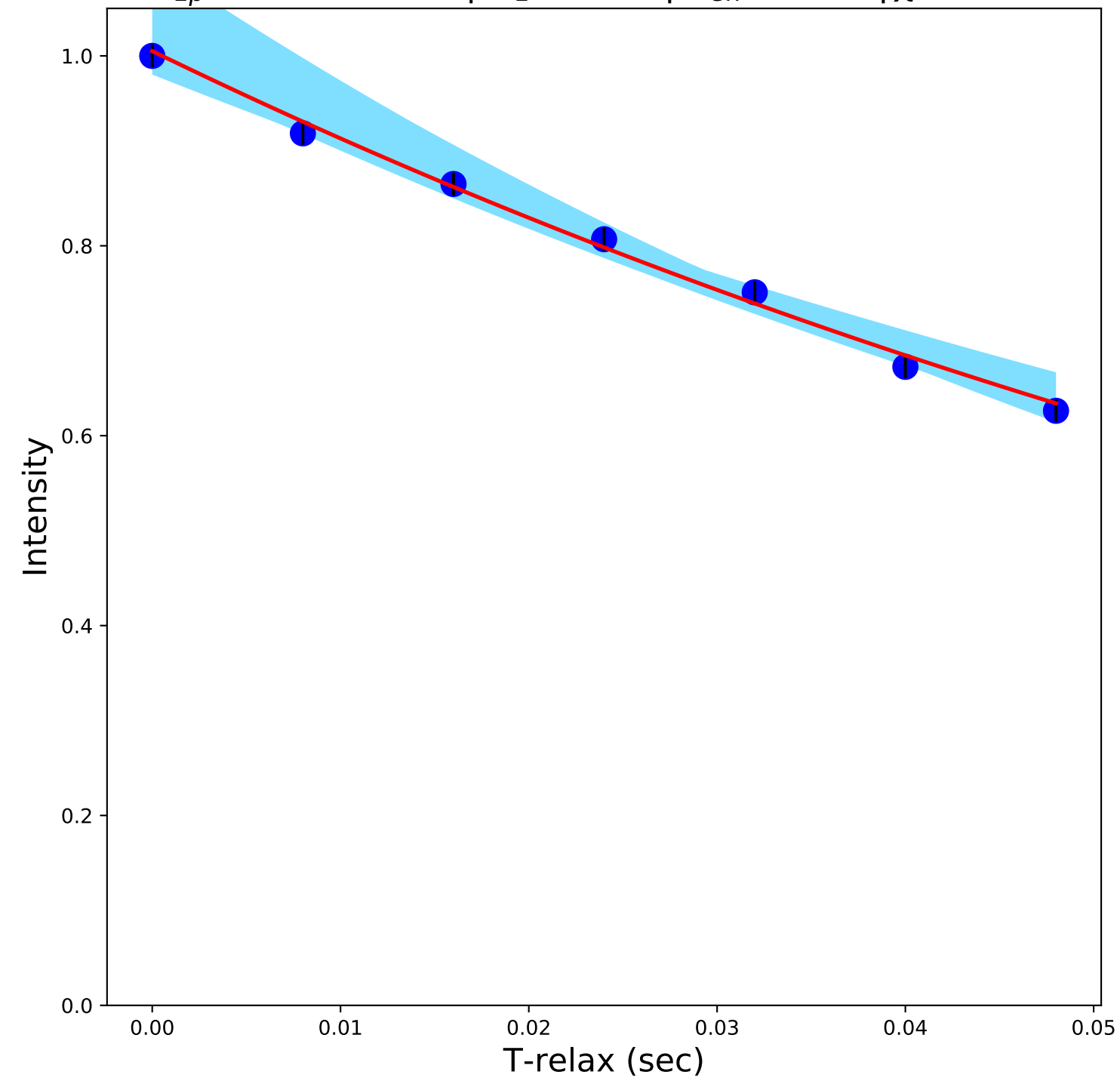


Folder (1463)

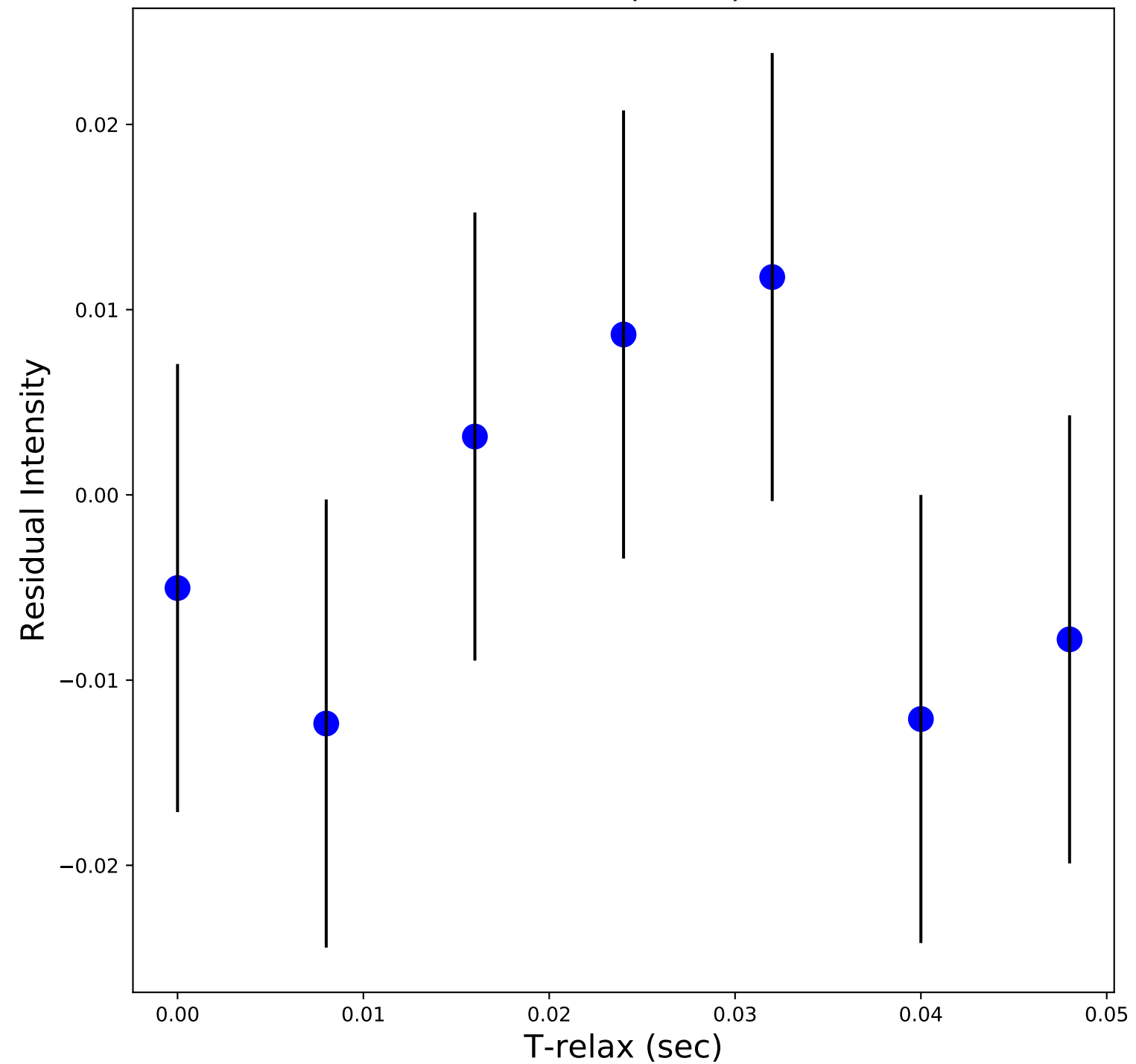




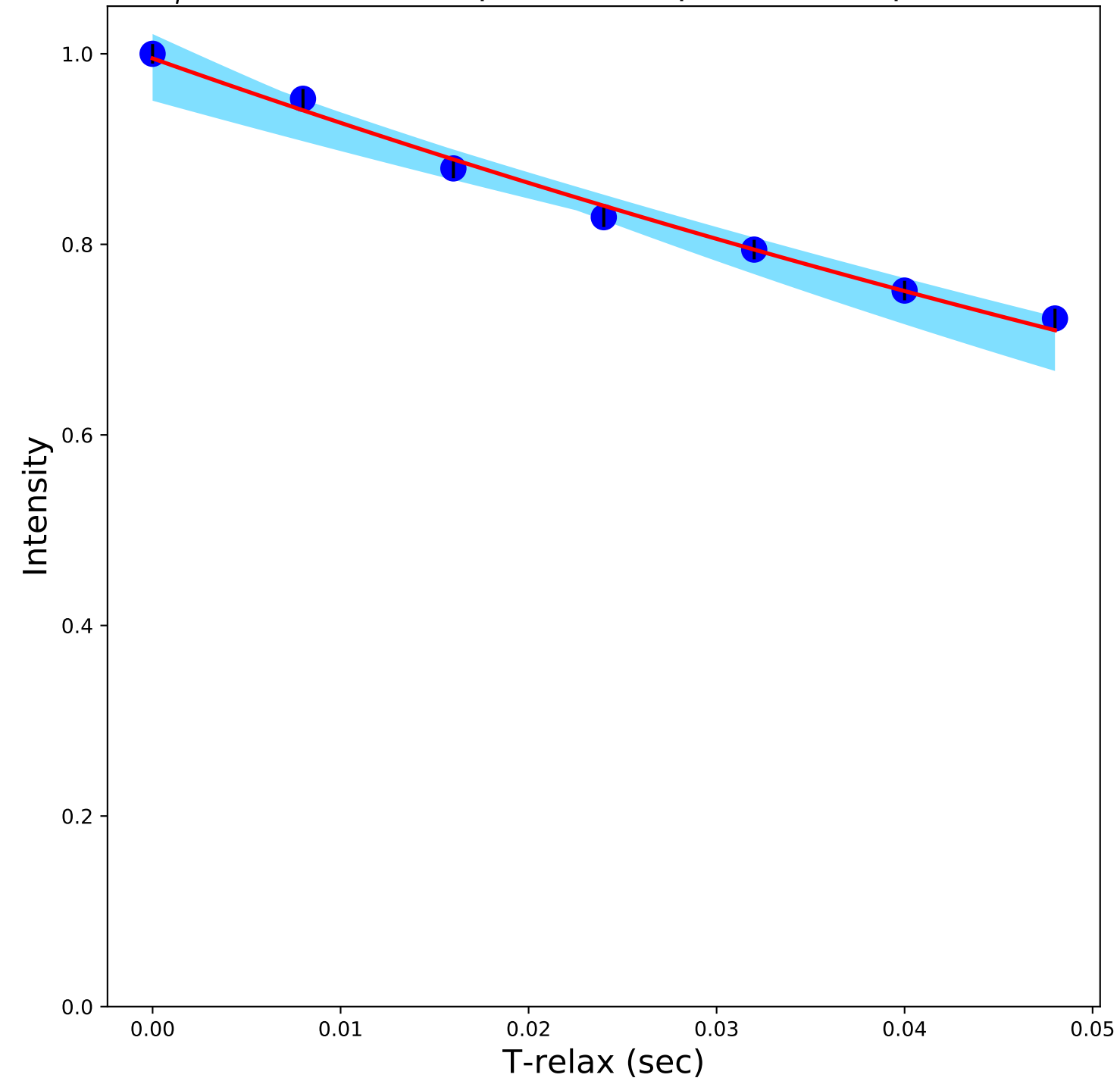
$R_{1\rho} 9.6 \pm 0.47 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 350 \text{ Hz} \mid \bar{\chi}^2 = 0.83$



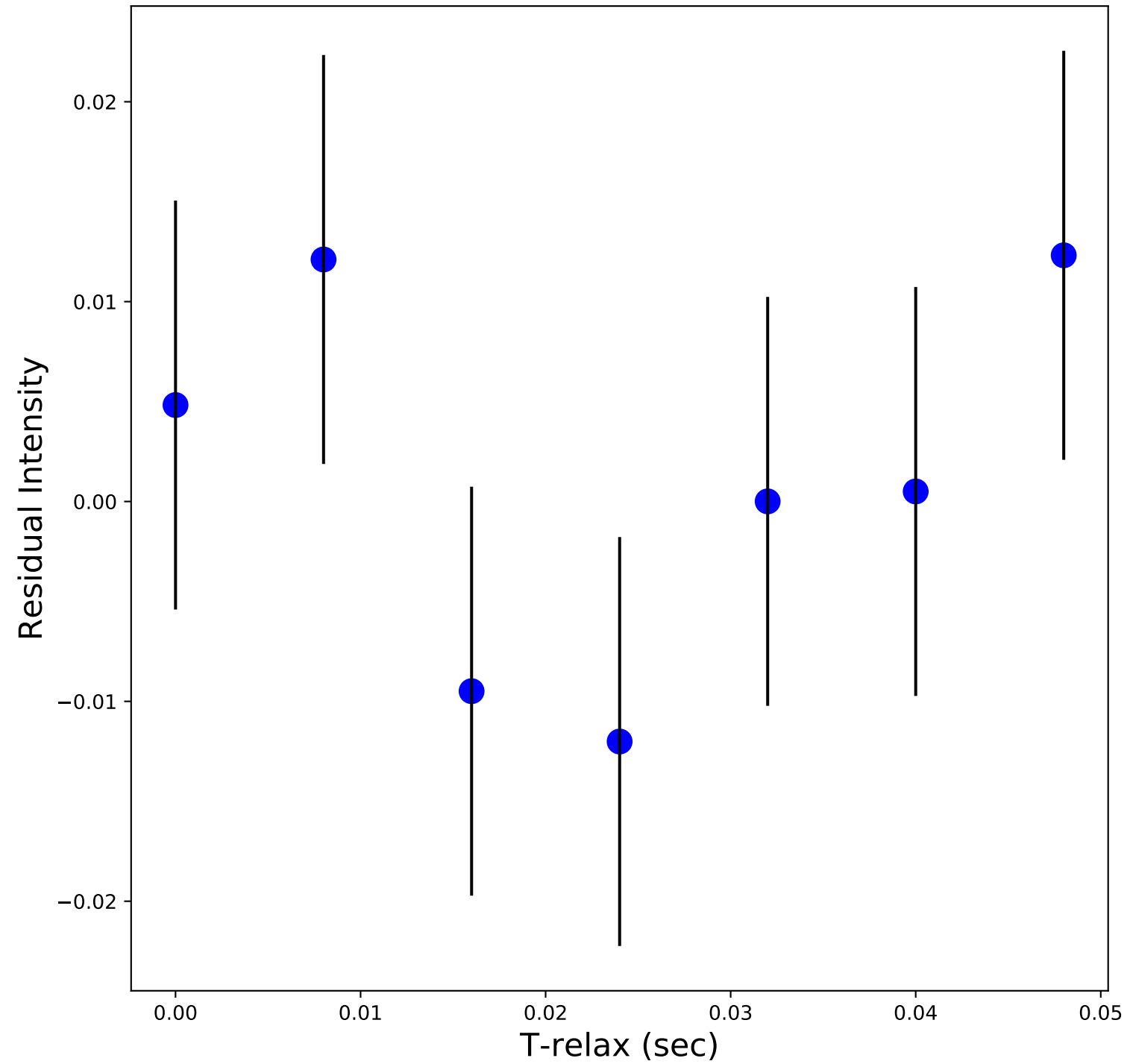
Folder (1464)



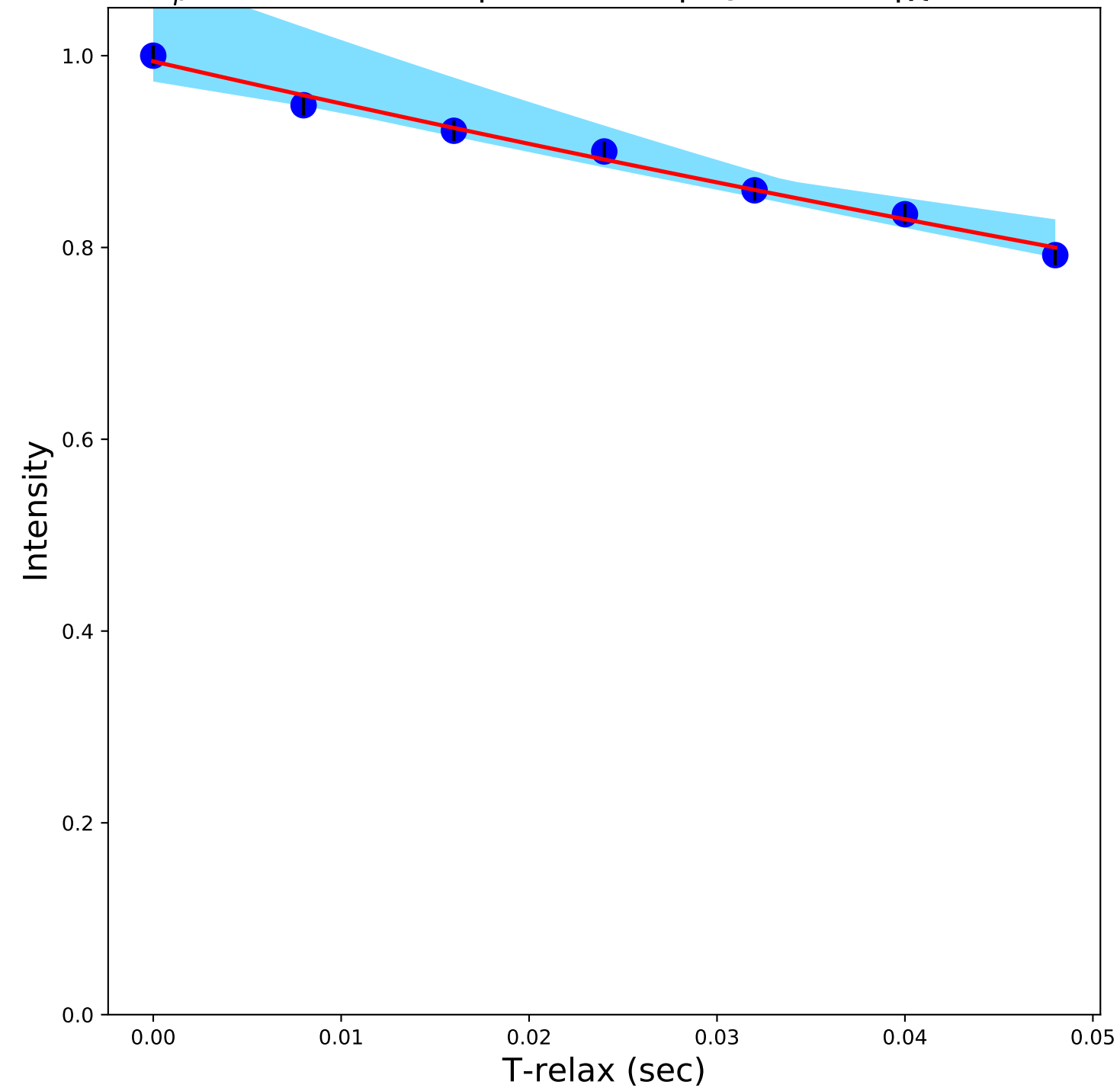
$R_{1\rho} 7.04 \pm 0.39 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 500 Hz \mid \bar{\chi}^2 = 1.06$



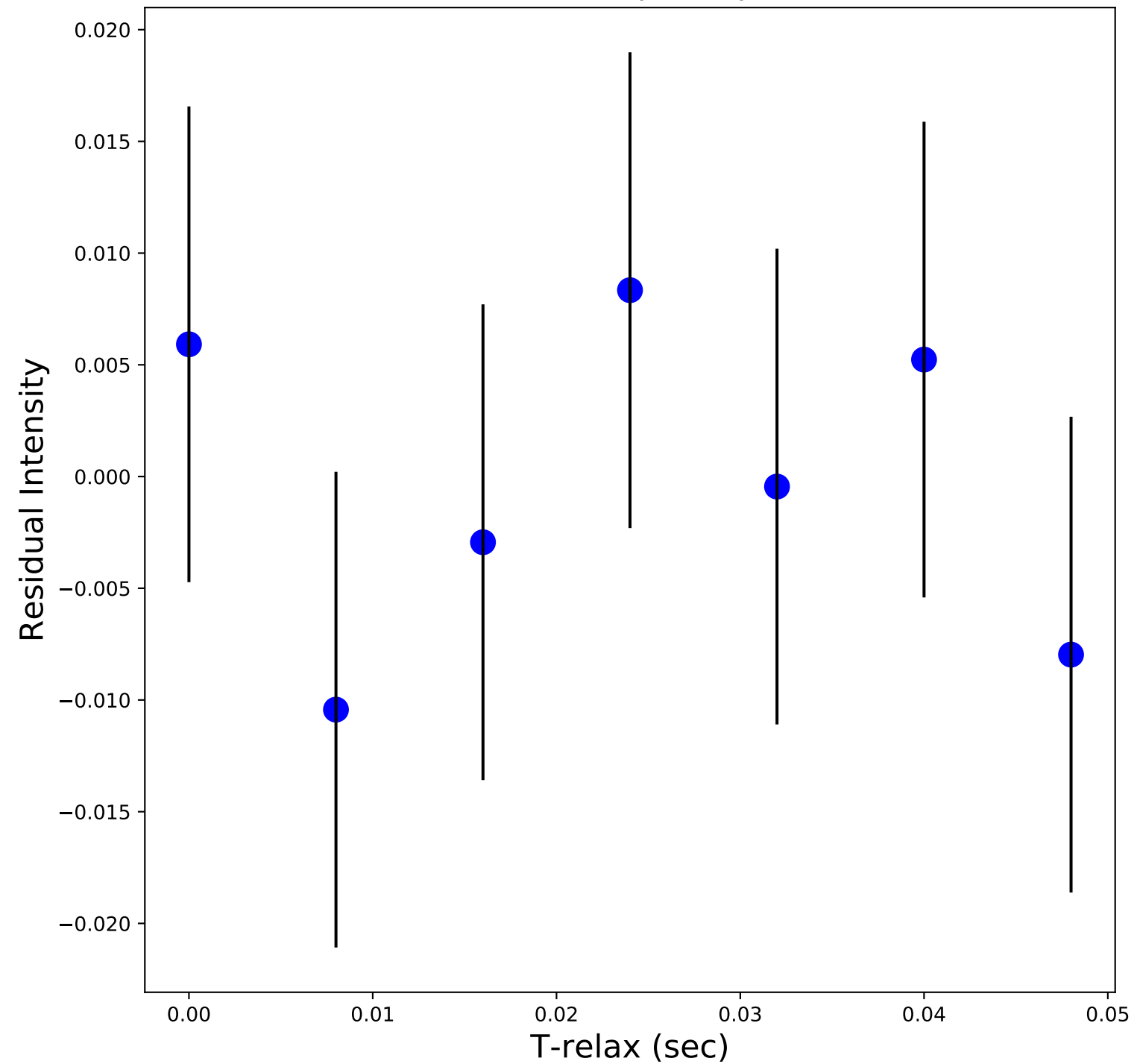
Folder (1465)



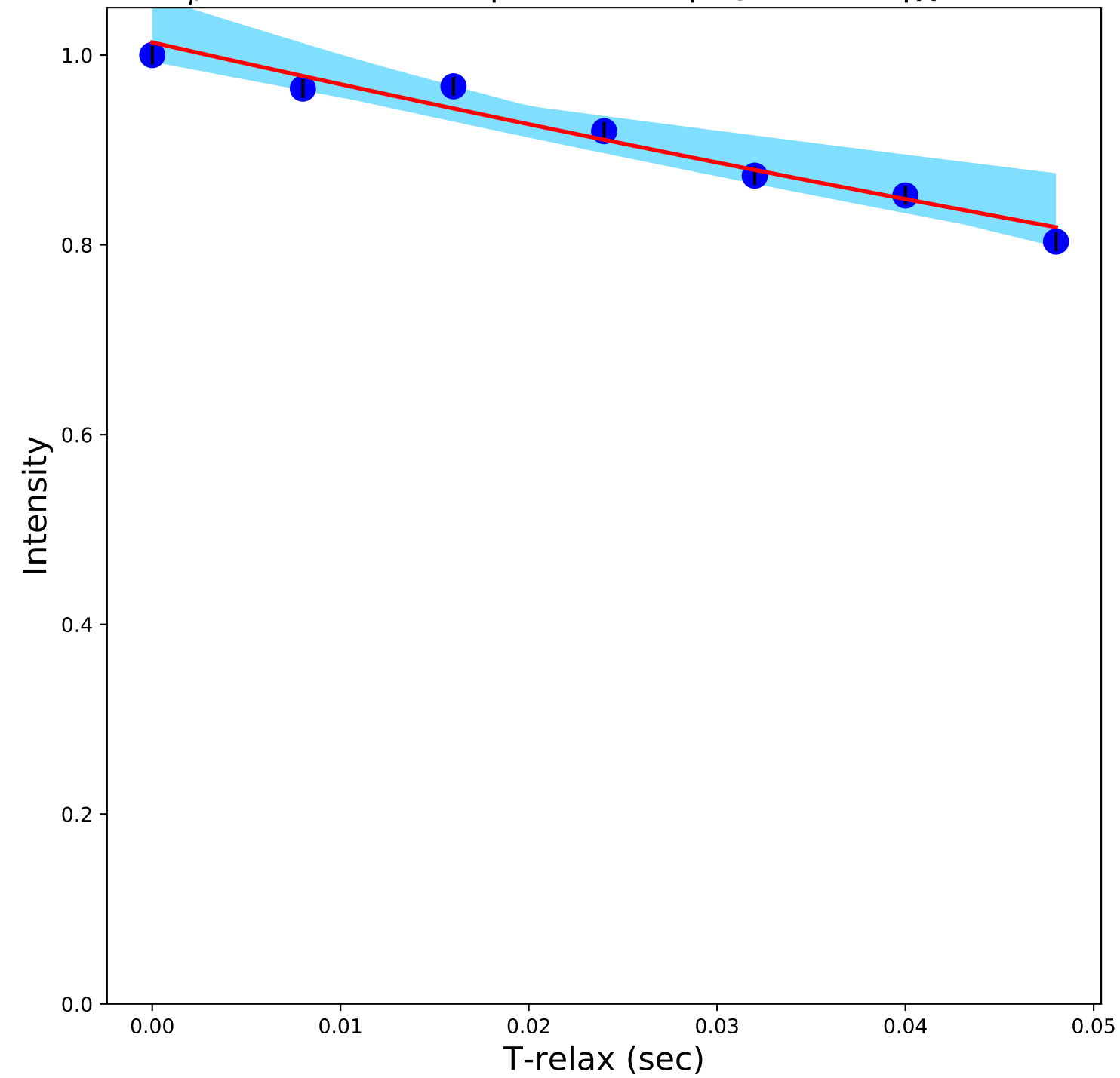
$R_{1\rho} 4.53 \pm 0.25 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 650 \text{ Hz} \mid \bar{\chi}^2 = 0.55$



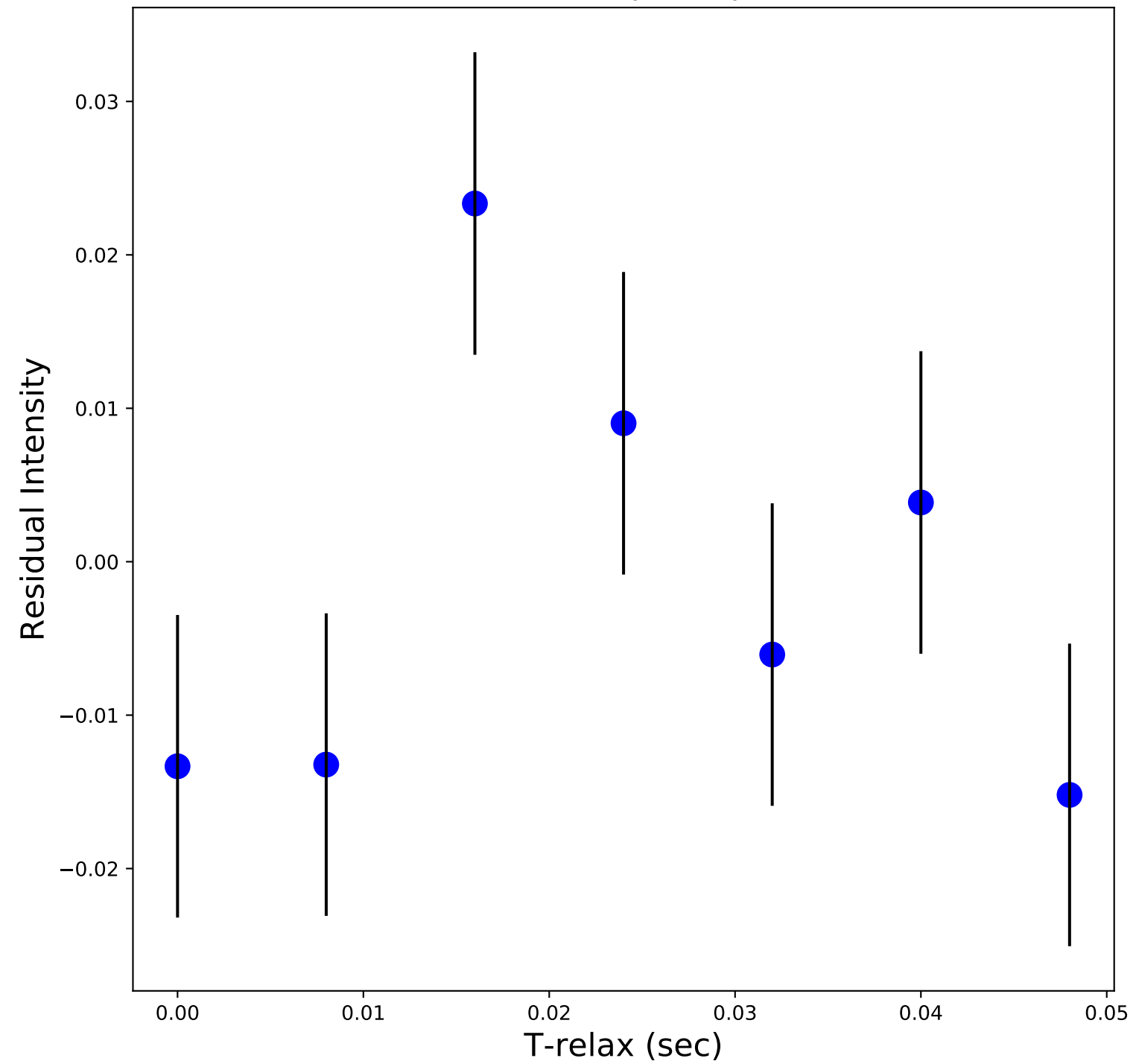
Folder (1466)



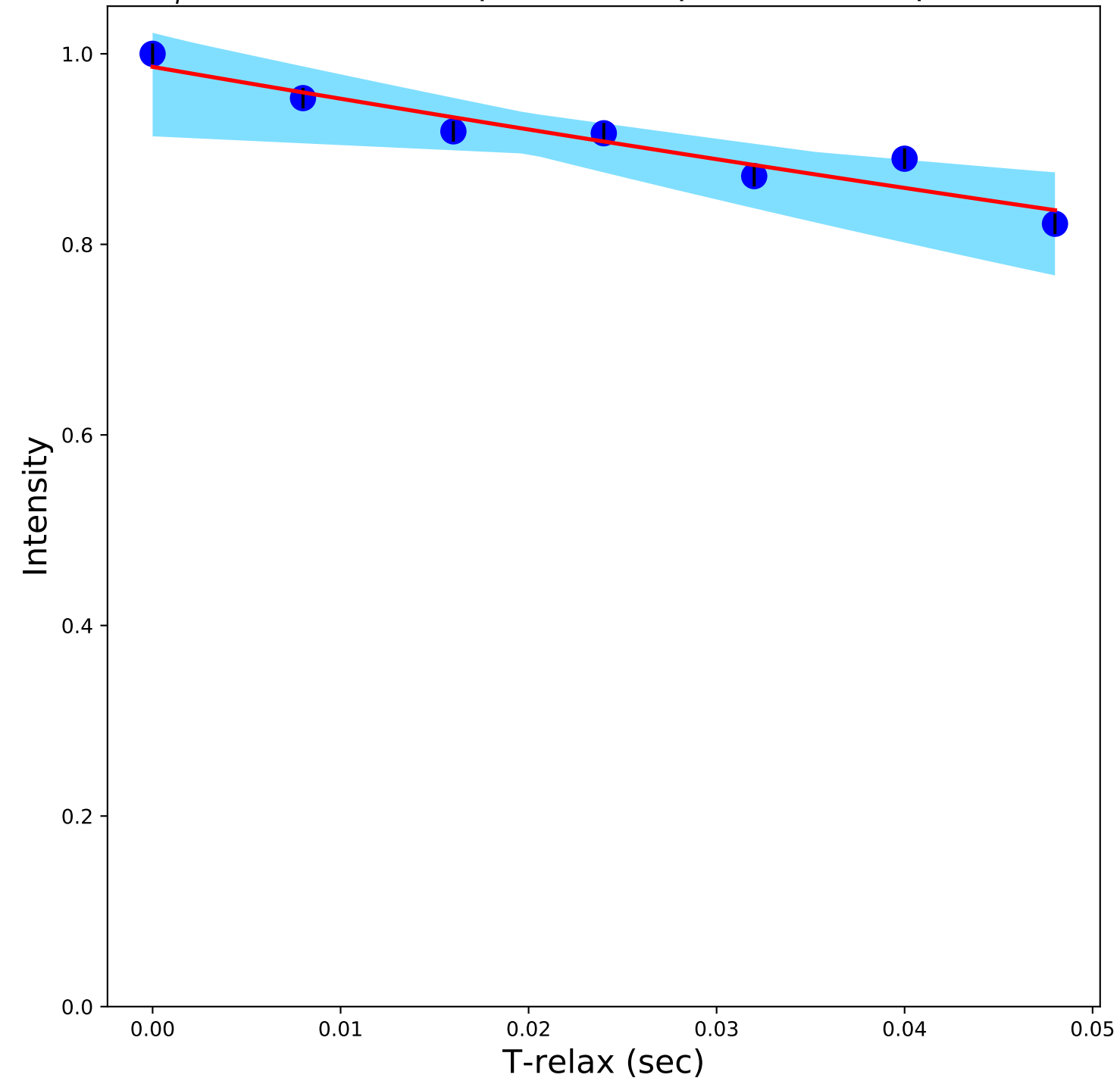
$R_{1\rho} 4.45 \pm 0.45 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 800 \text{ Hz} \mid \bar{\chi}^2 = 2.6$



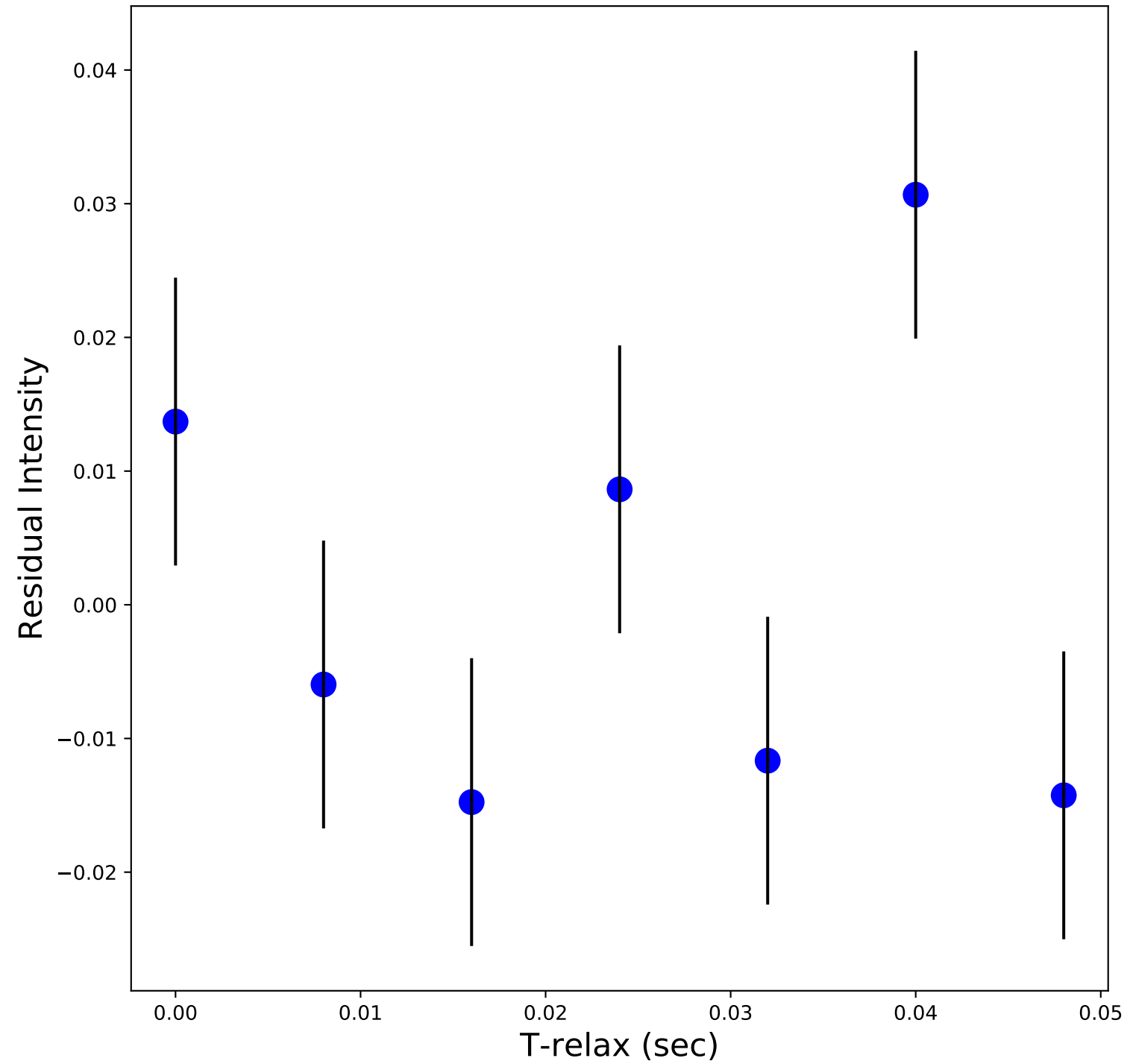
Folder (1467)



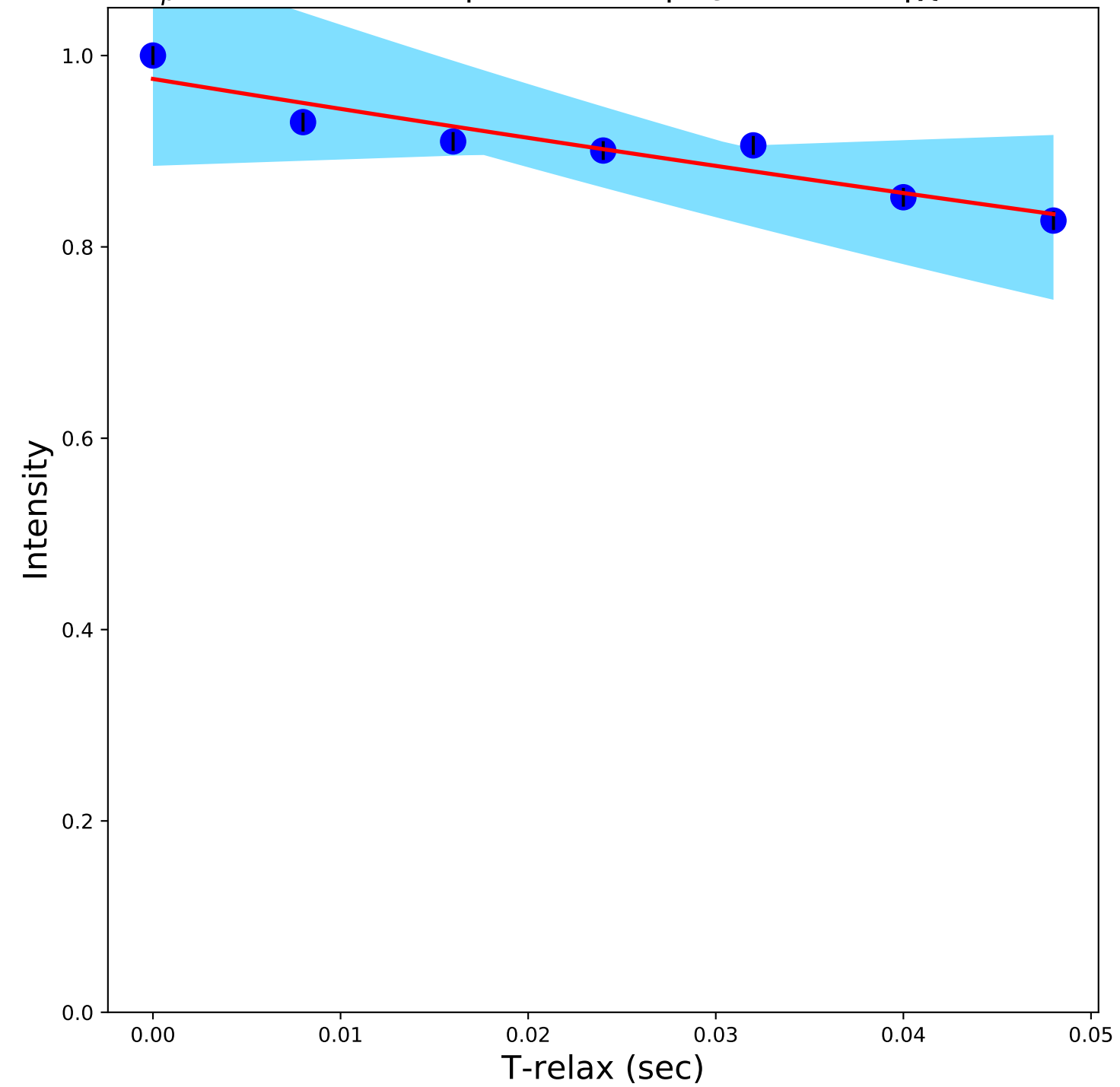
$R_{1\rho} 3.45 \pm 0.55 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 1000 Hz \mid \bar{\chi}^2 = 3.1$



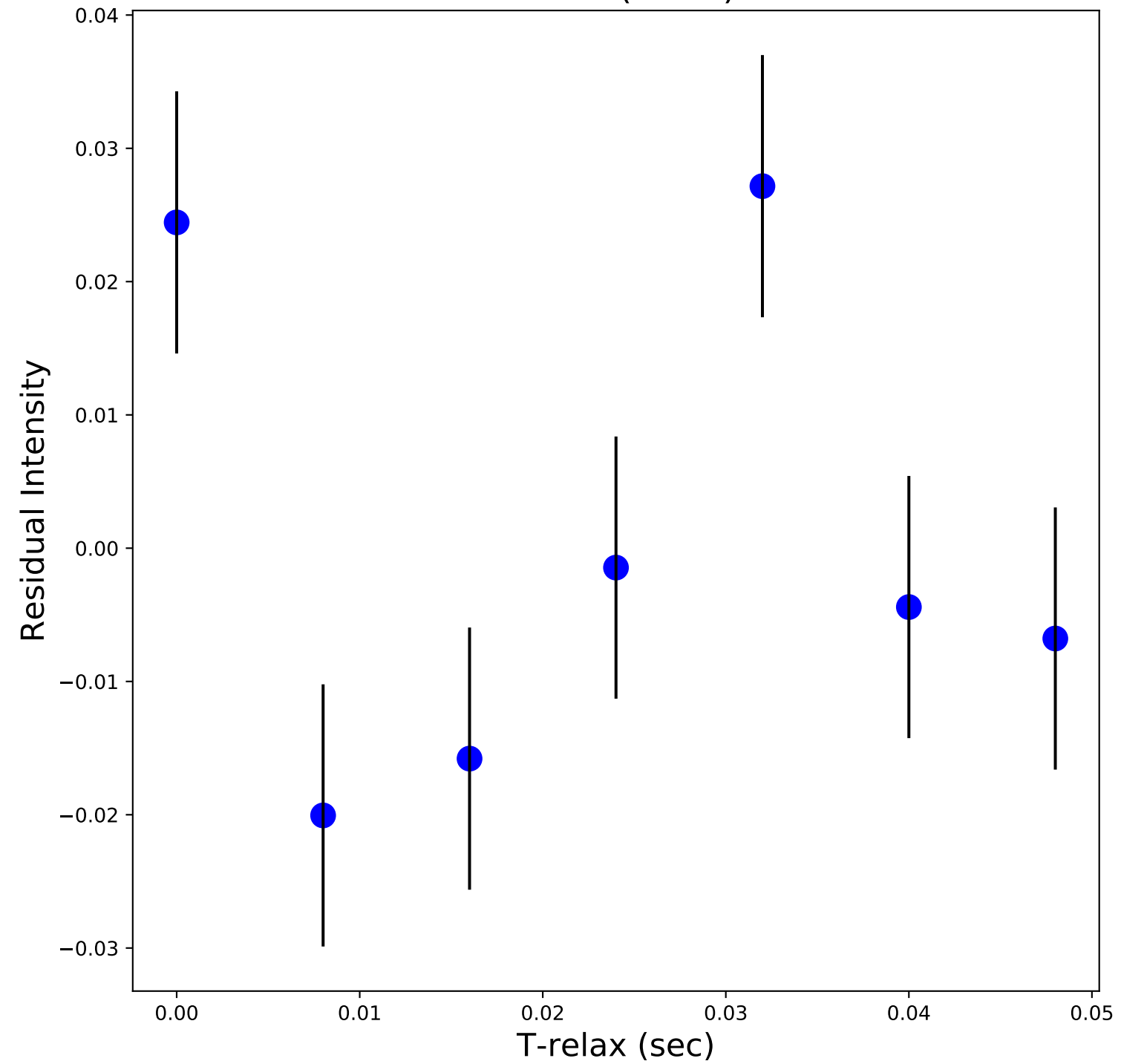
Folder (1468)



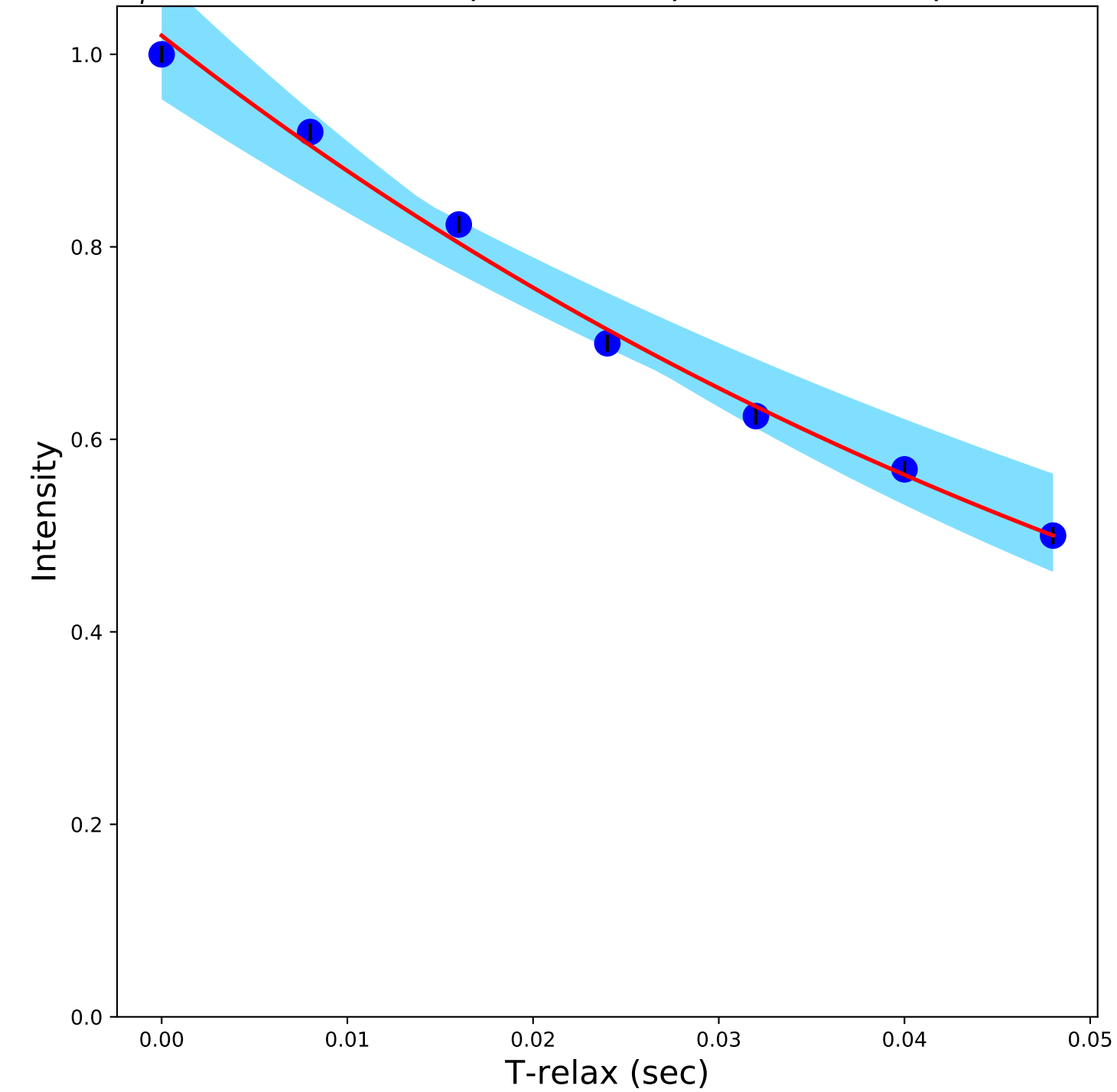
$R_{1\rho} 3.26 \pm 0.62 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 1200 \text{ Hz} \mid \bar{\chi}^2 = 4.25$



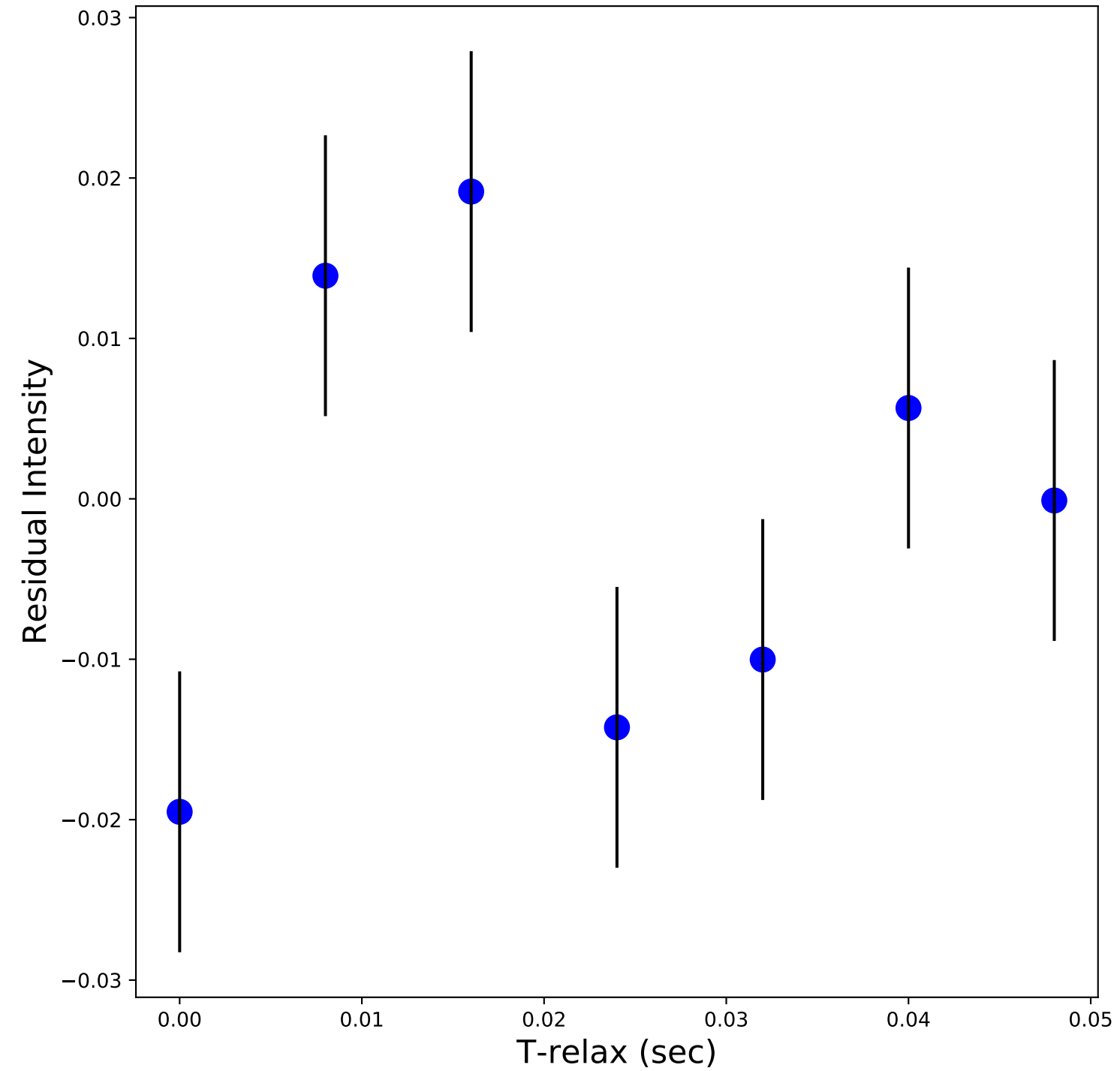
Folder (1469)



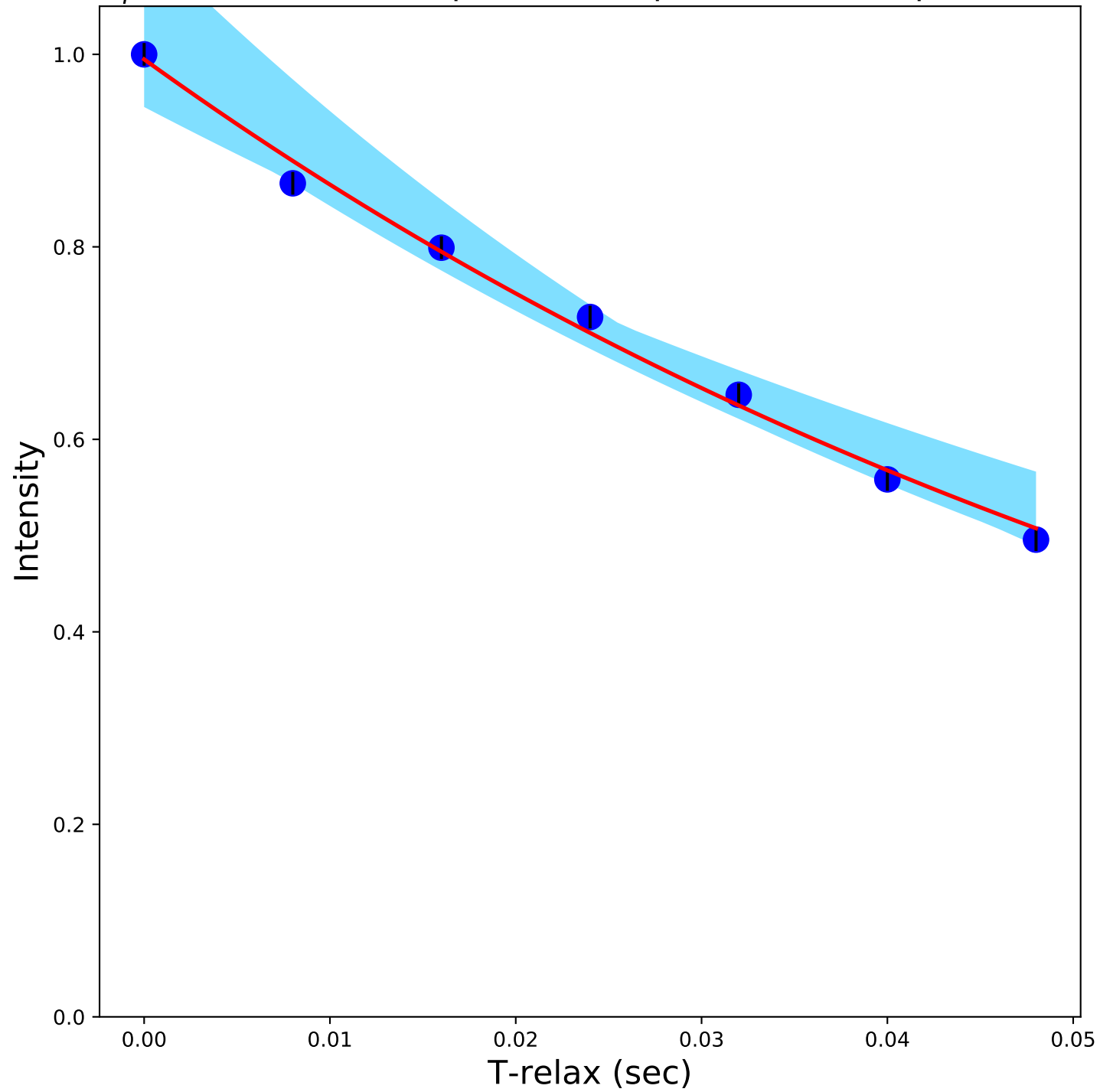
$R_{1\rho} 14.84 \pm 0.63 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 3.33$



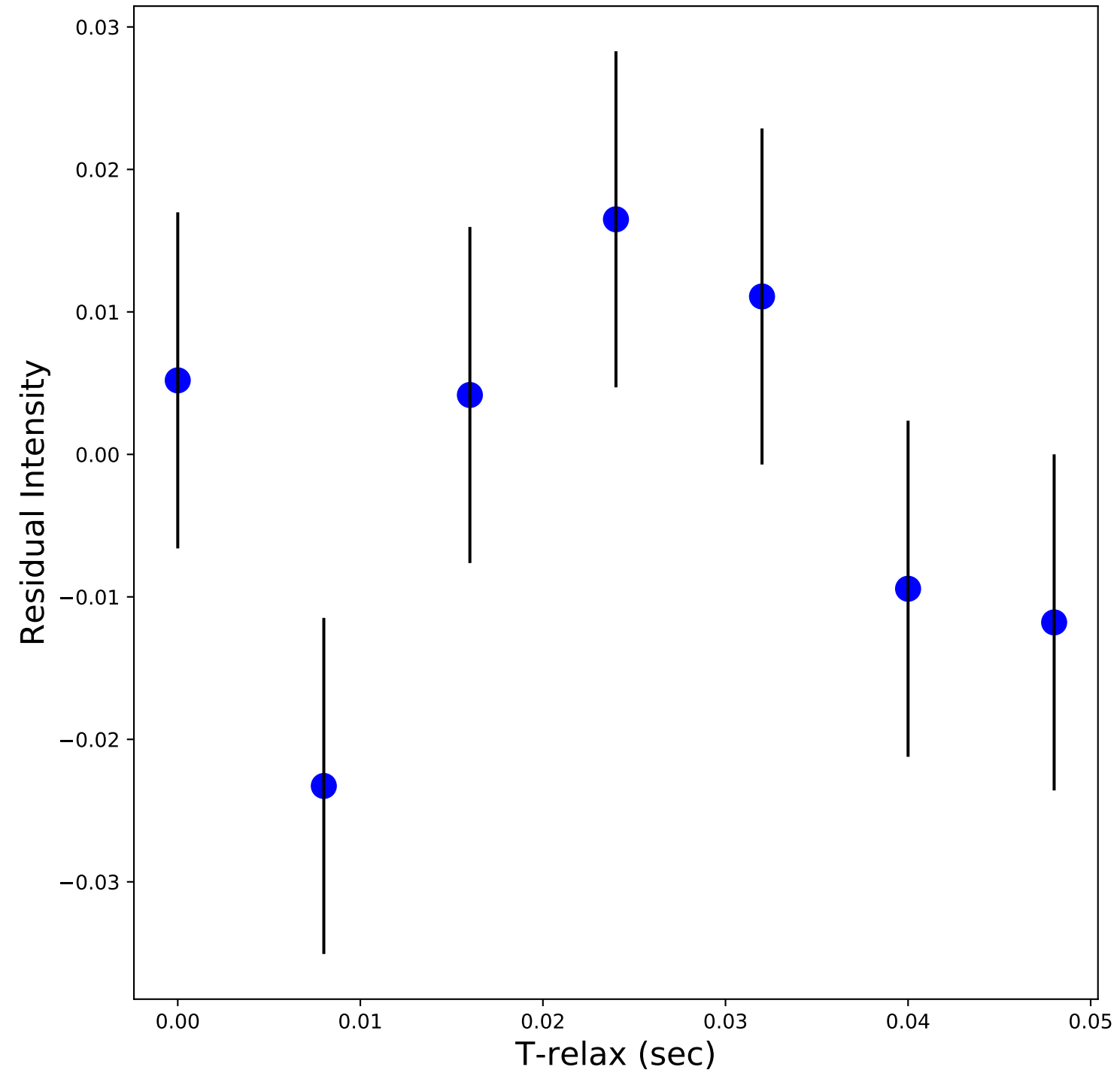
Folder (1470)



$R_{1\rho} 14.02 \pm 0.65 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 1.74$

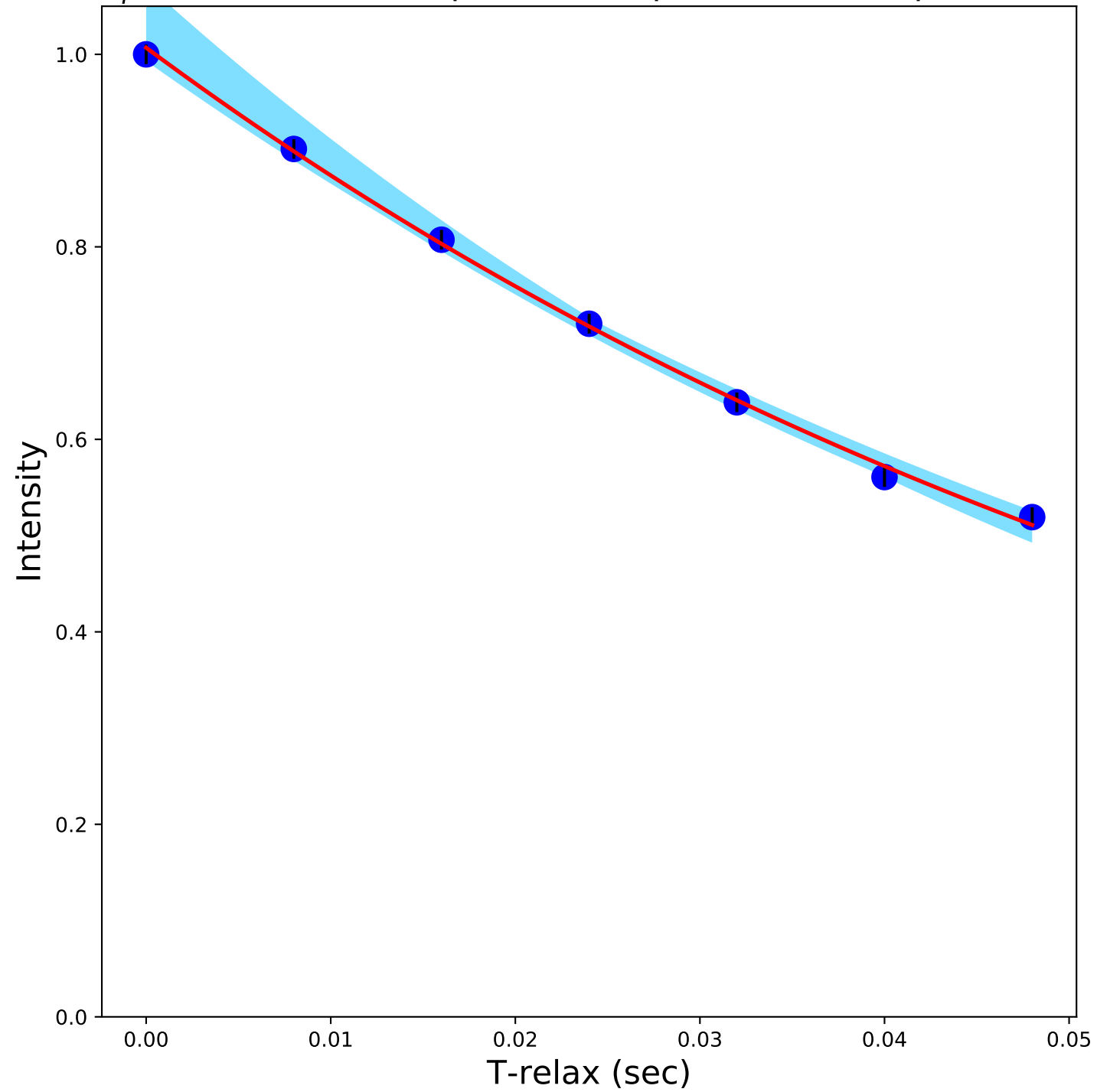


Folder (1471)

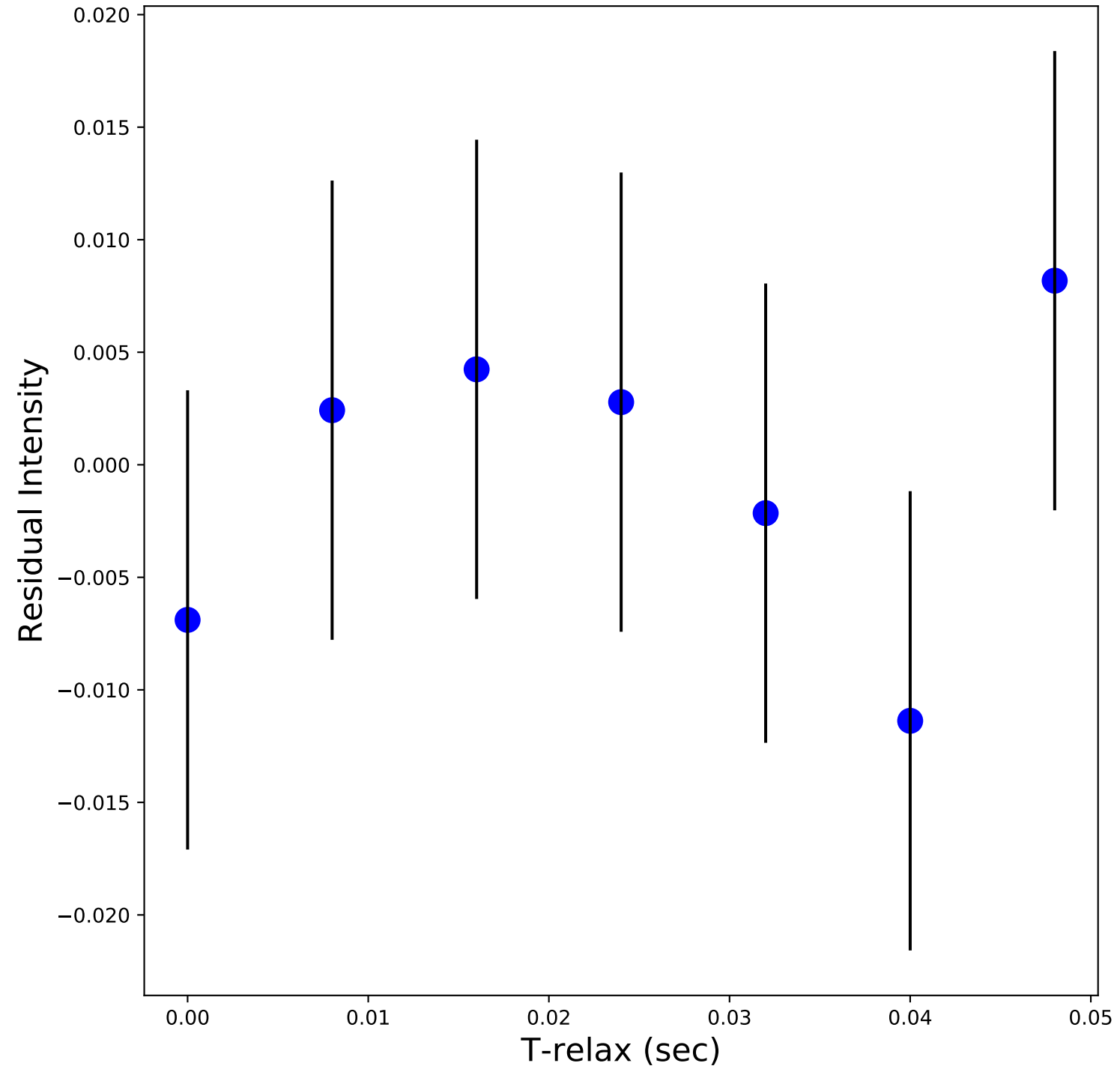




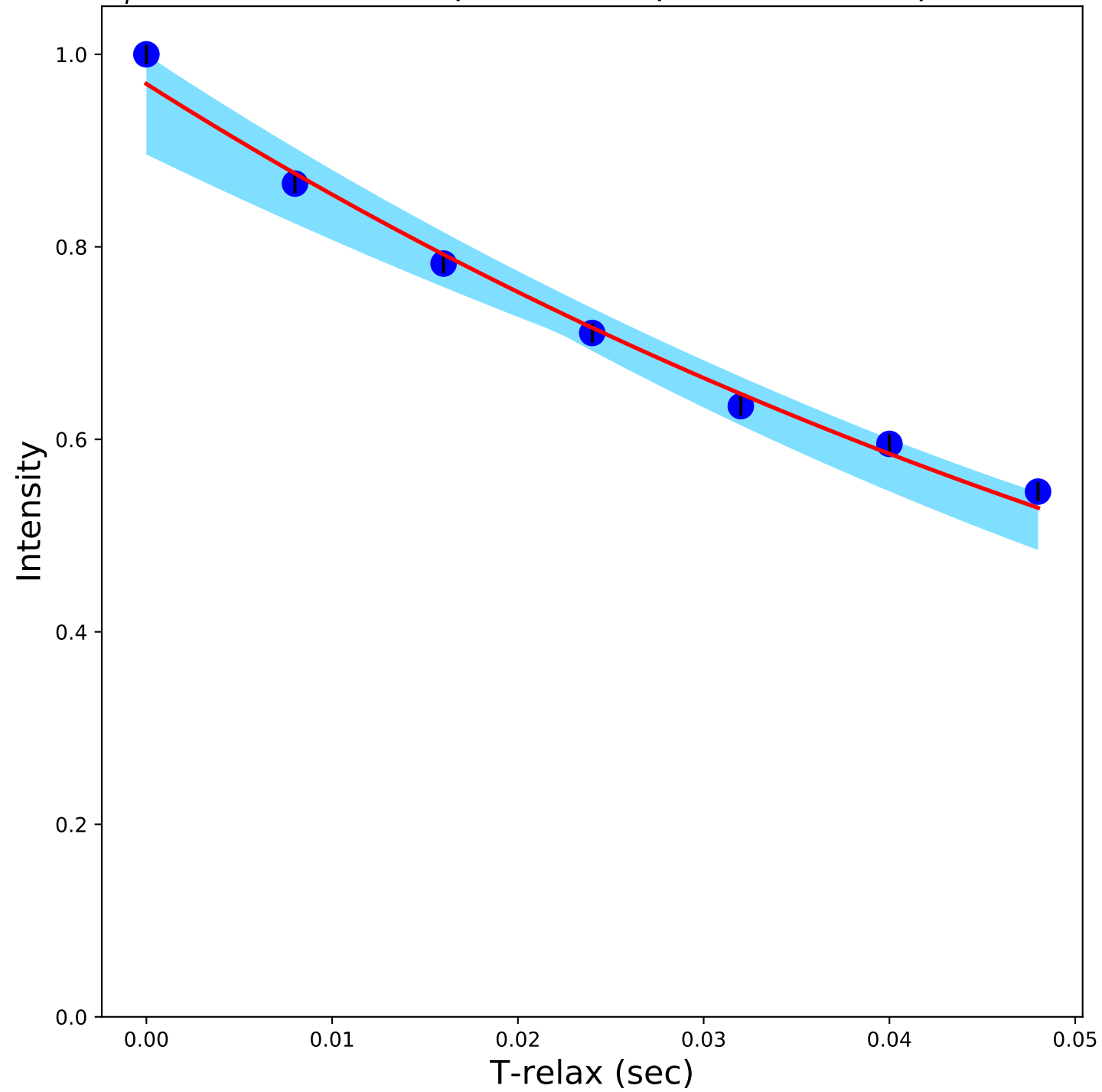
$R_{1\rho} 14.13 \pm 0.32 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.54$



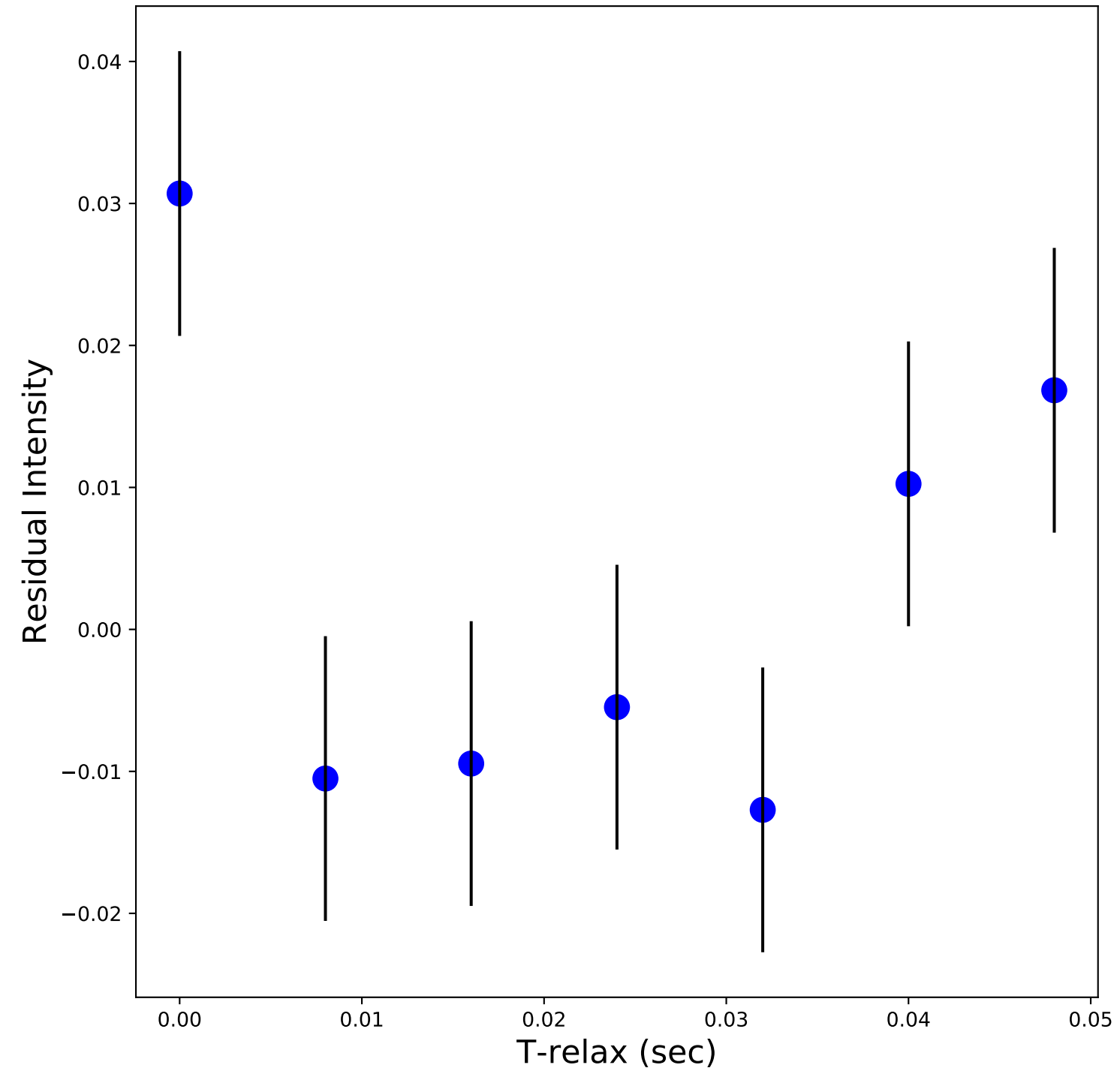
Folder (1472)



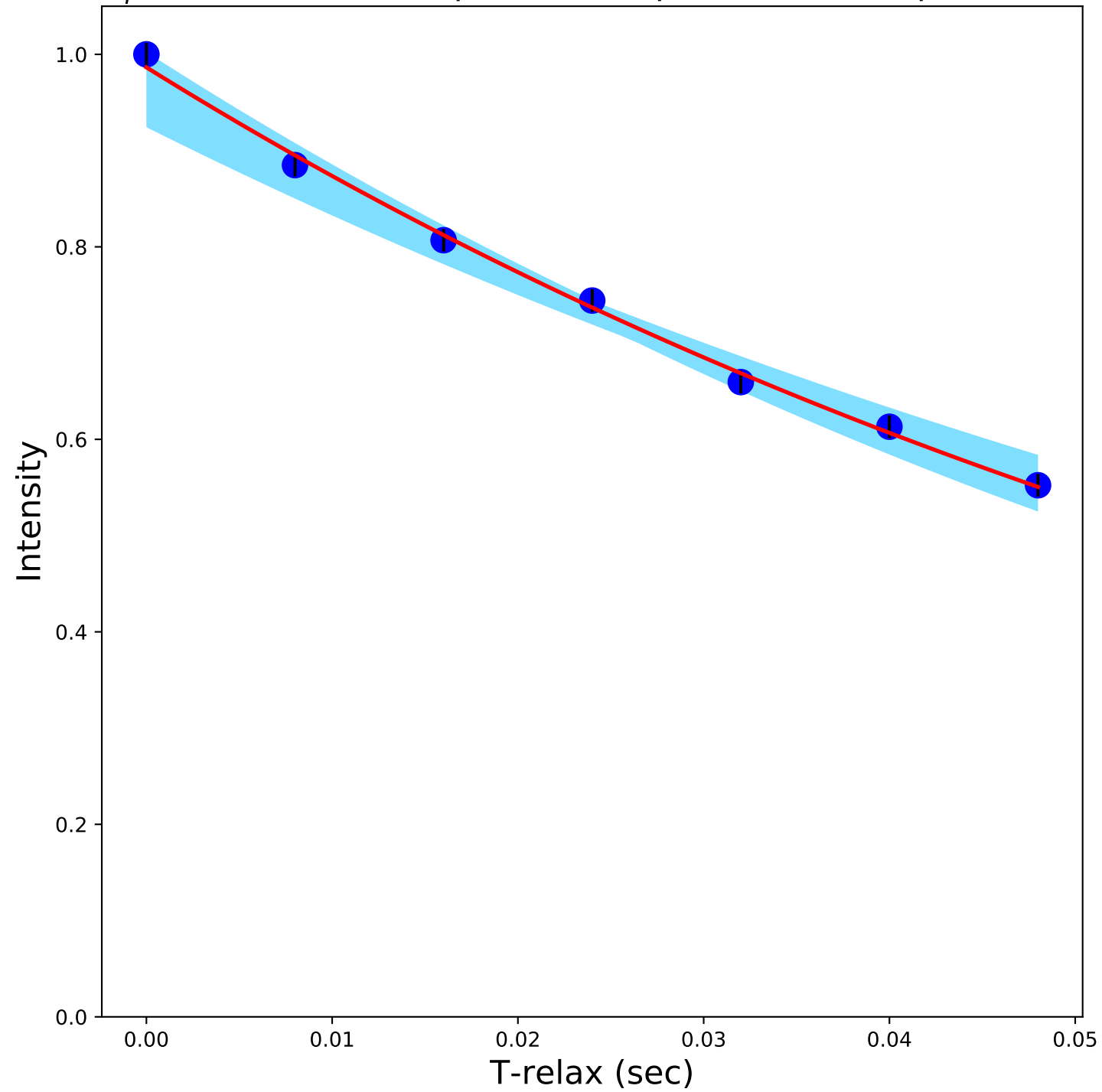
$R_{1\rho} 12.62 \pm 0.82 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 3.43$



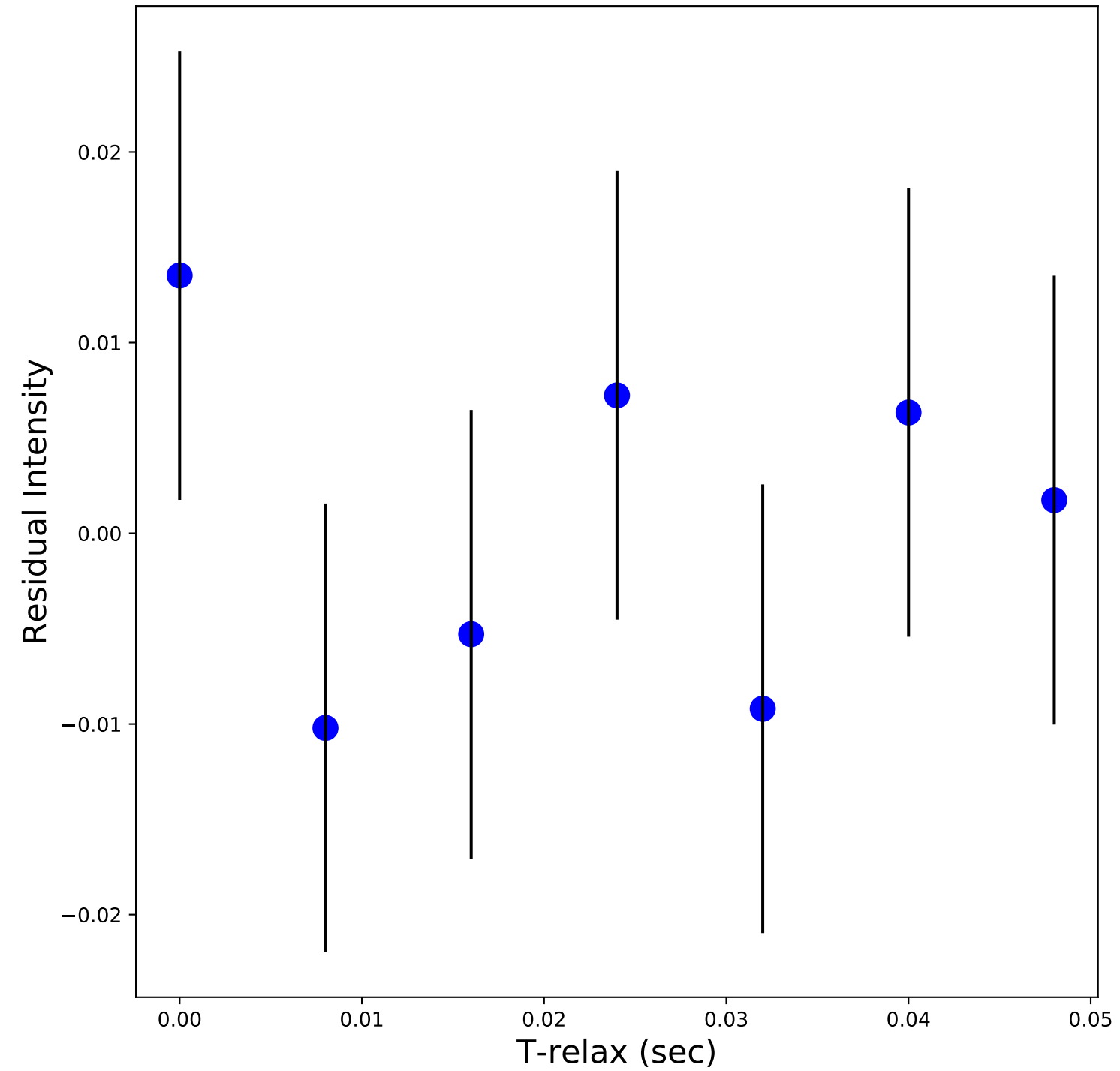
Folder (1473)



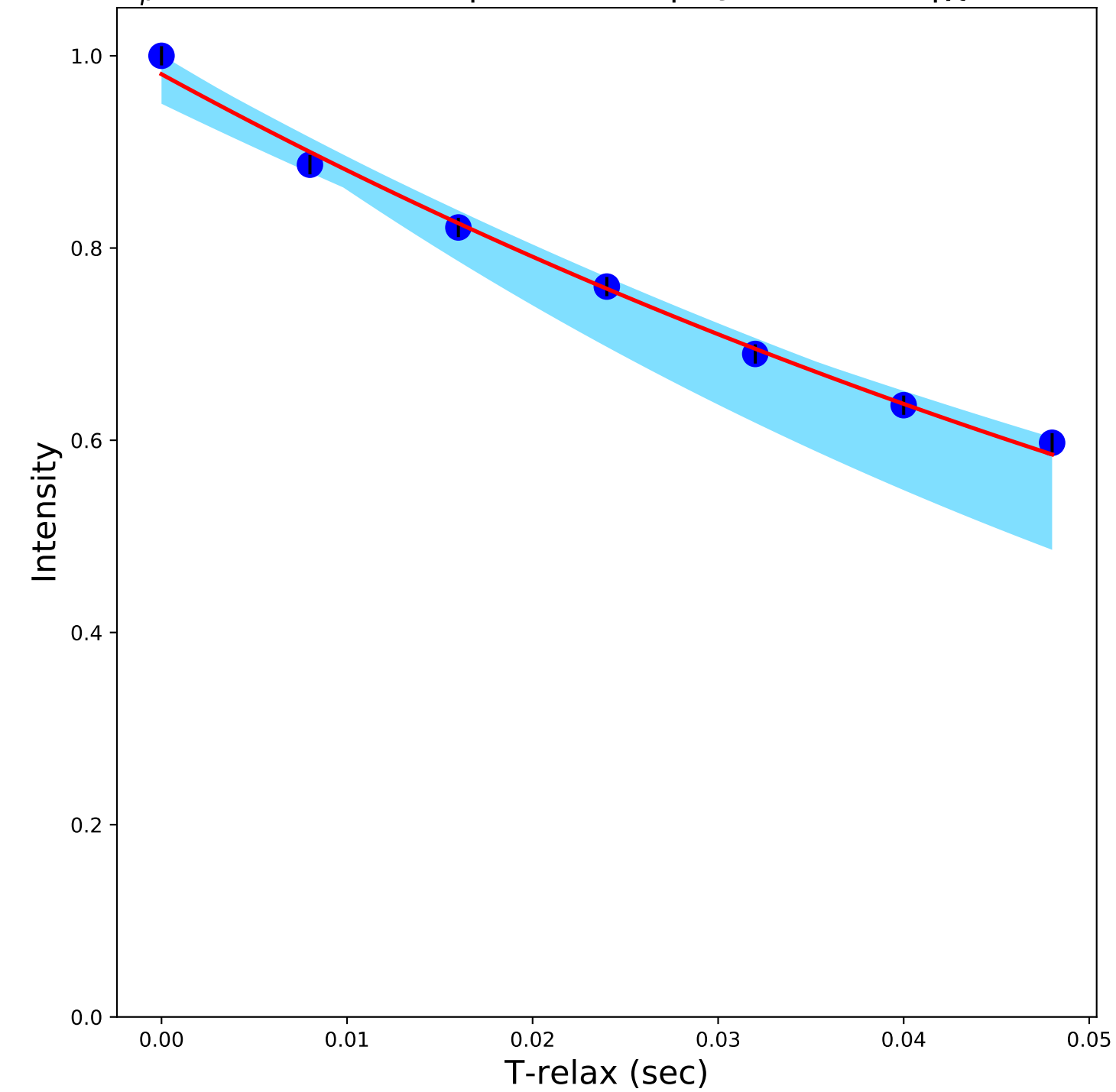
$R_{1\rho} 12.15 \pm 0.37 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.72$



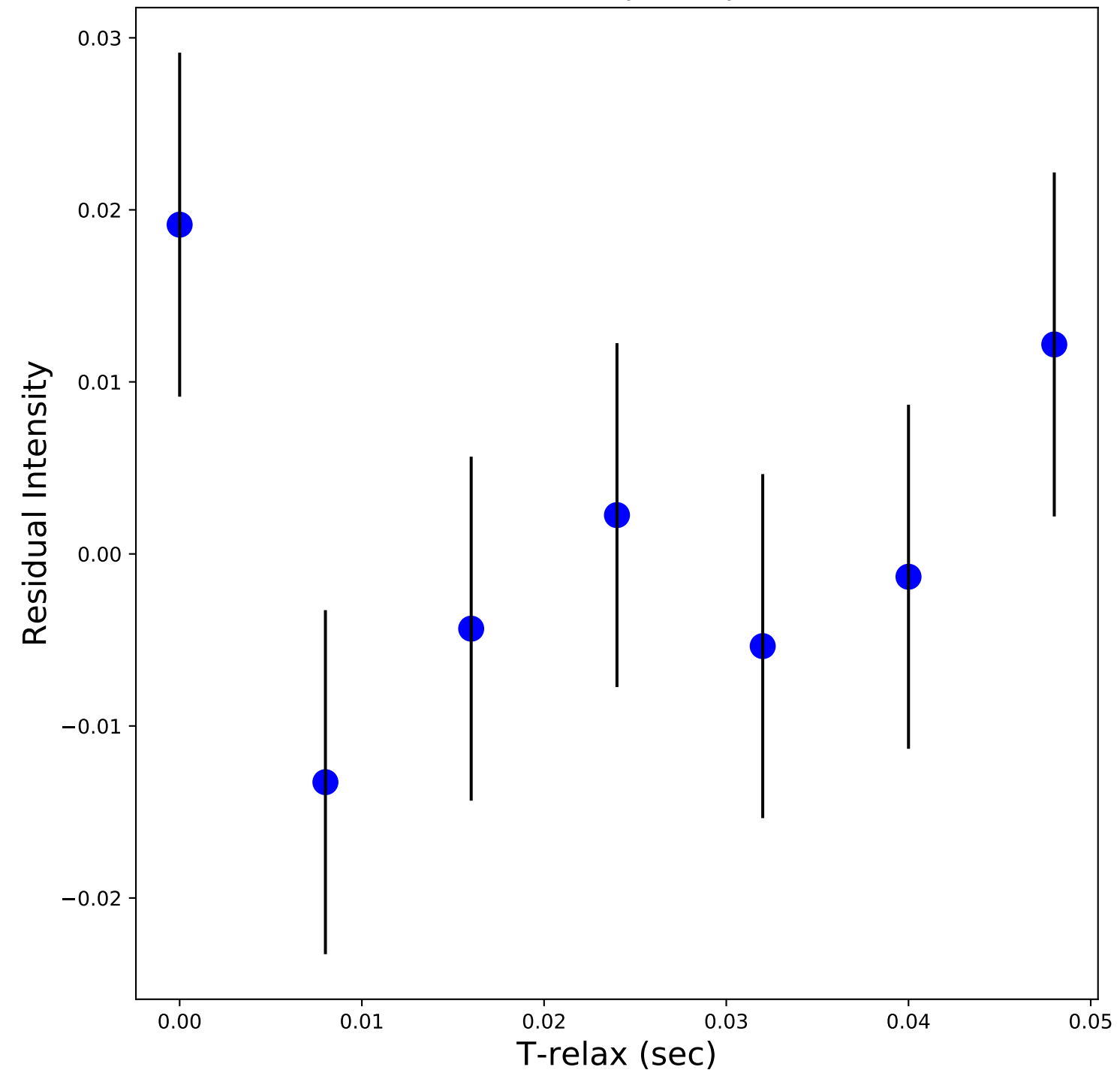
Folder (1474)



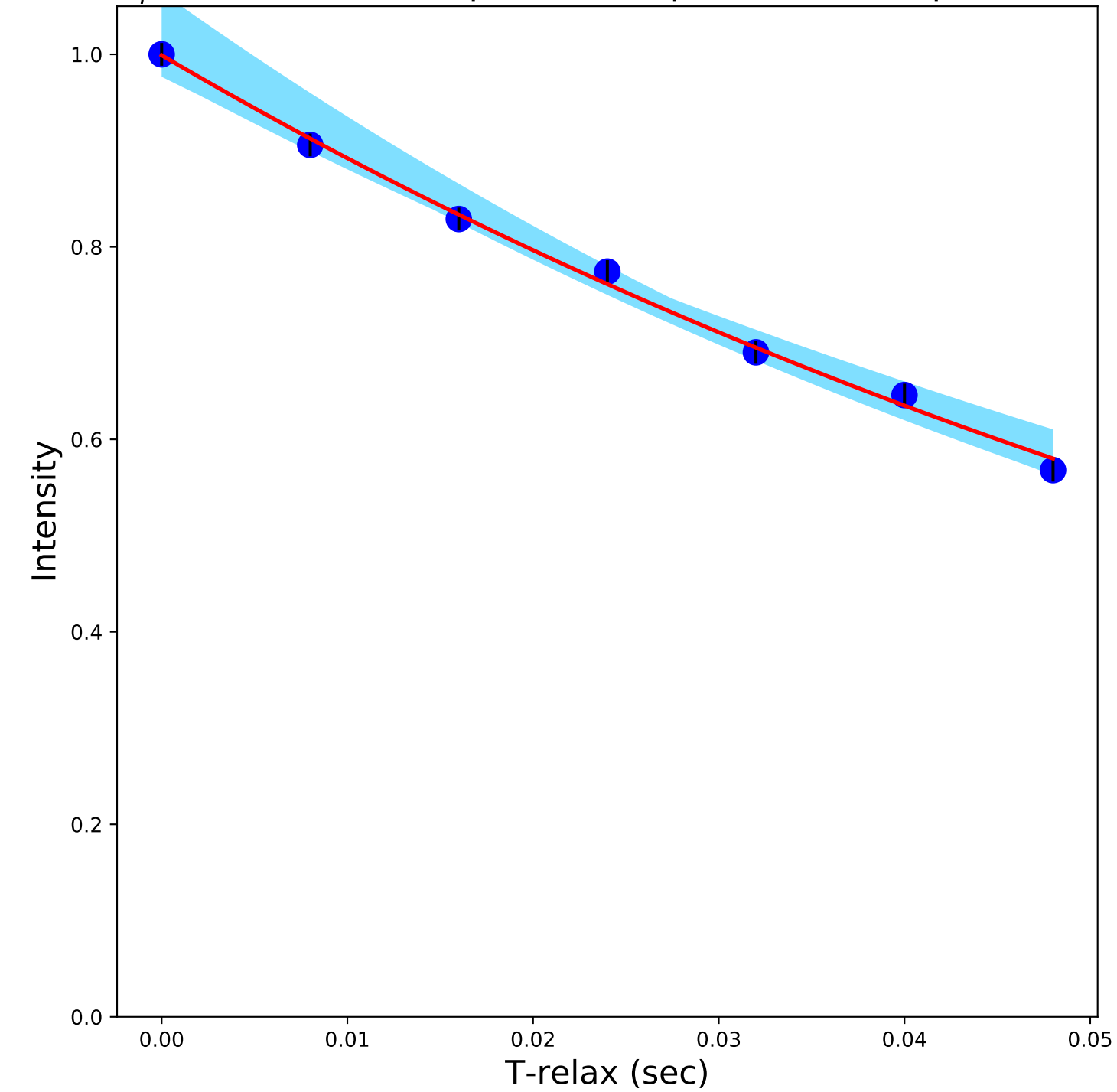
$R_{1\rho} 10.76 \pm 0.53 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 1.49$



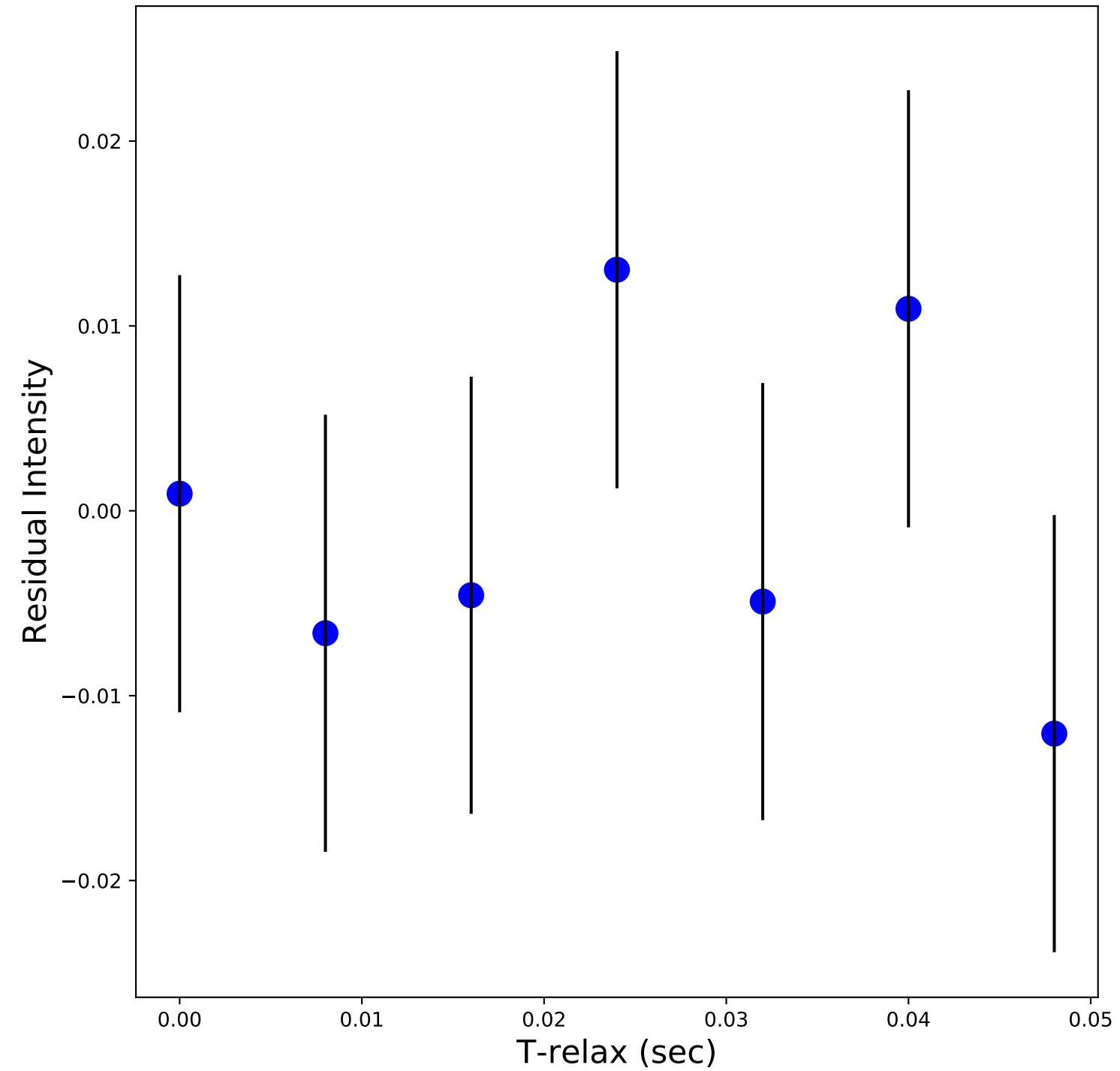
Folder (1475)



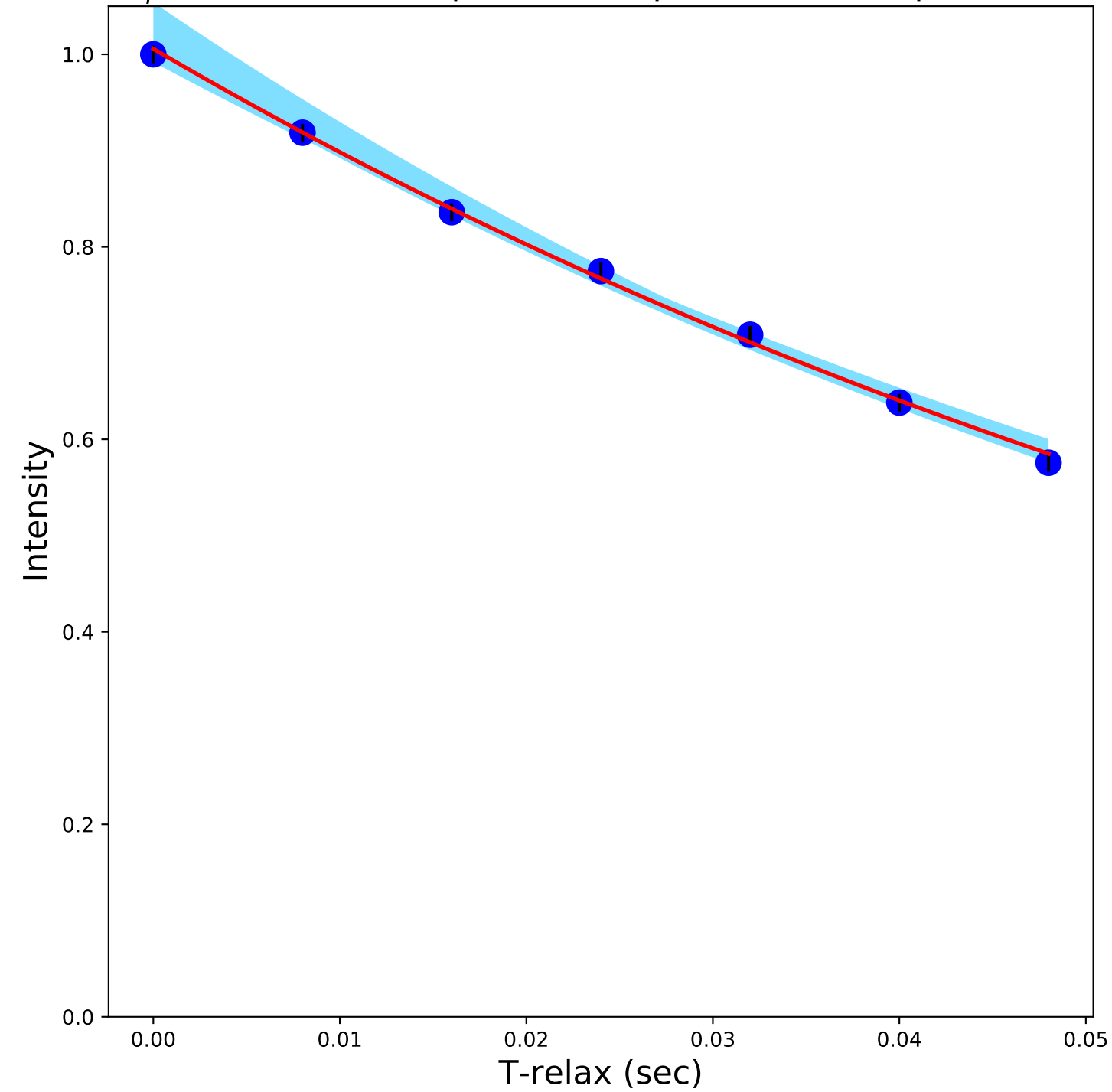
$R_{1\rho} 11.33 \pm 0.39 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.75$



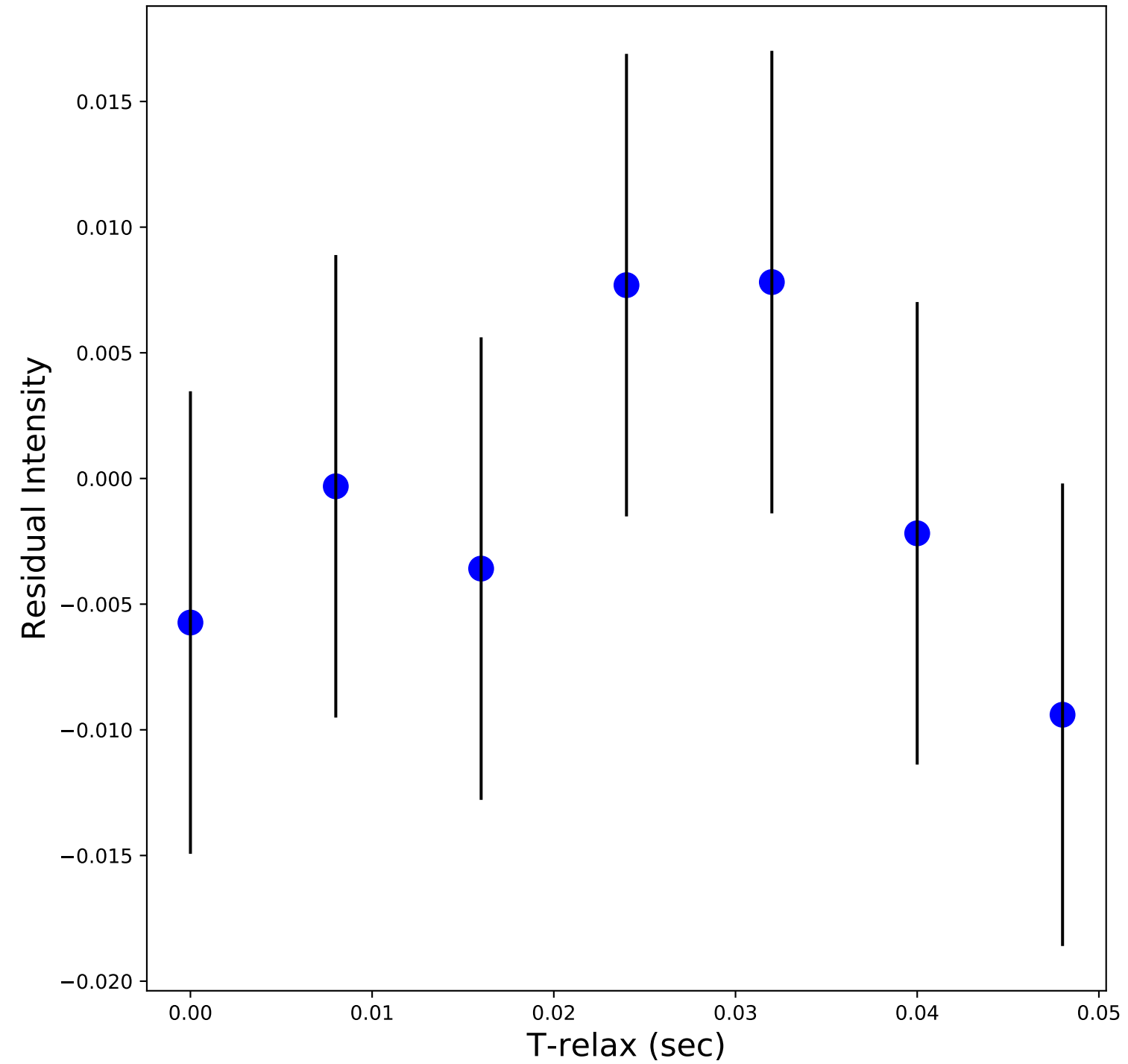
Folder (1476)



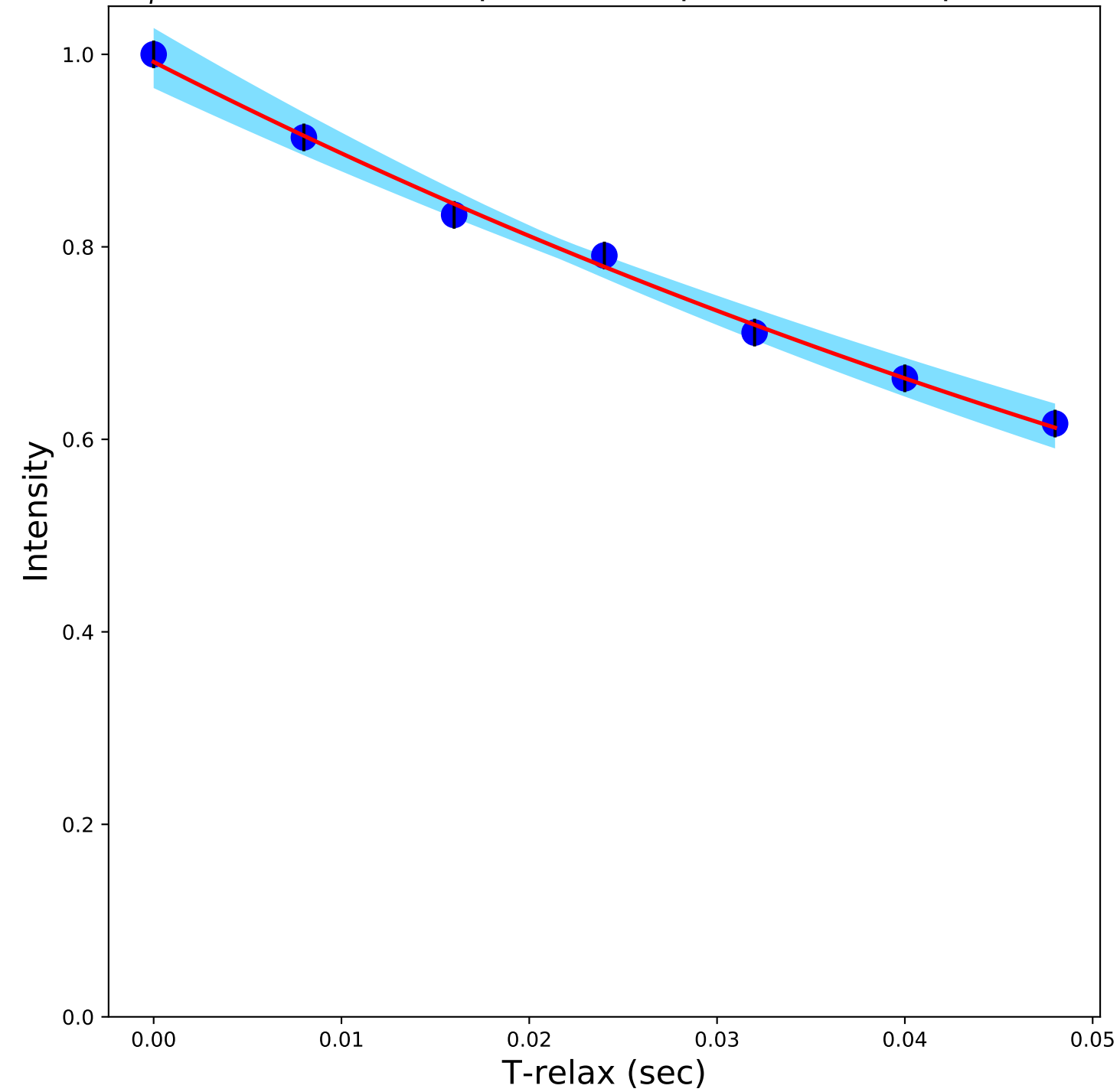
$$R_{1\rho} 11.29 \pm 0.3 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.61$$



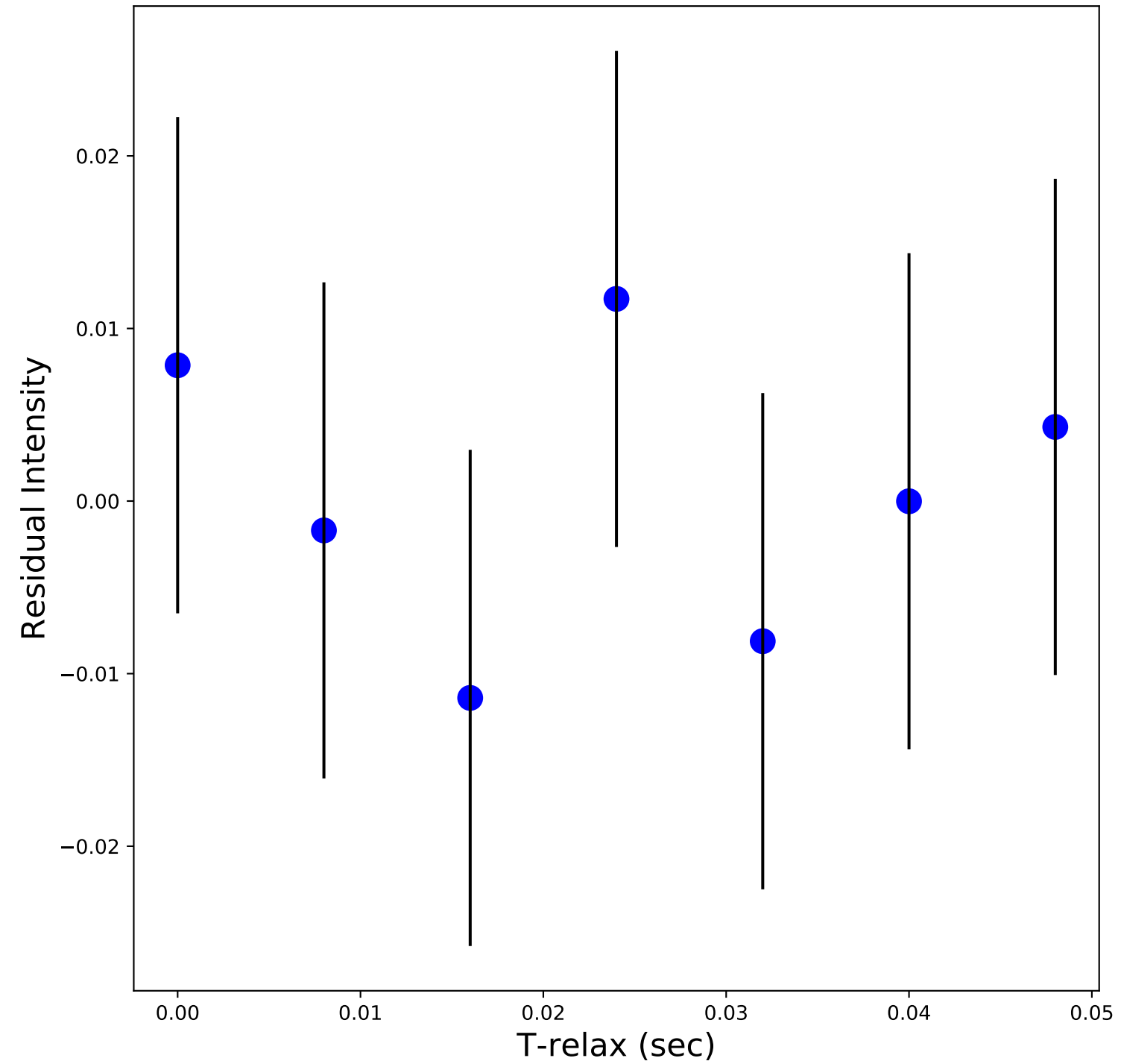
Folder (1477)



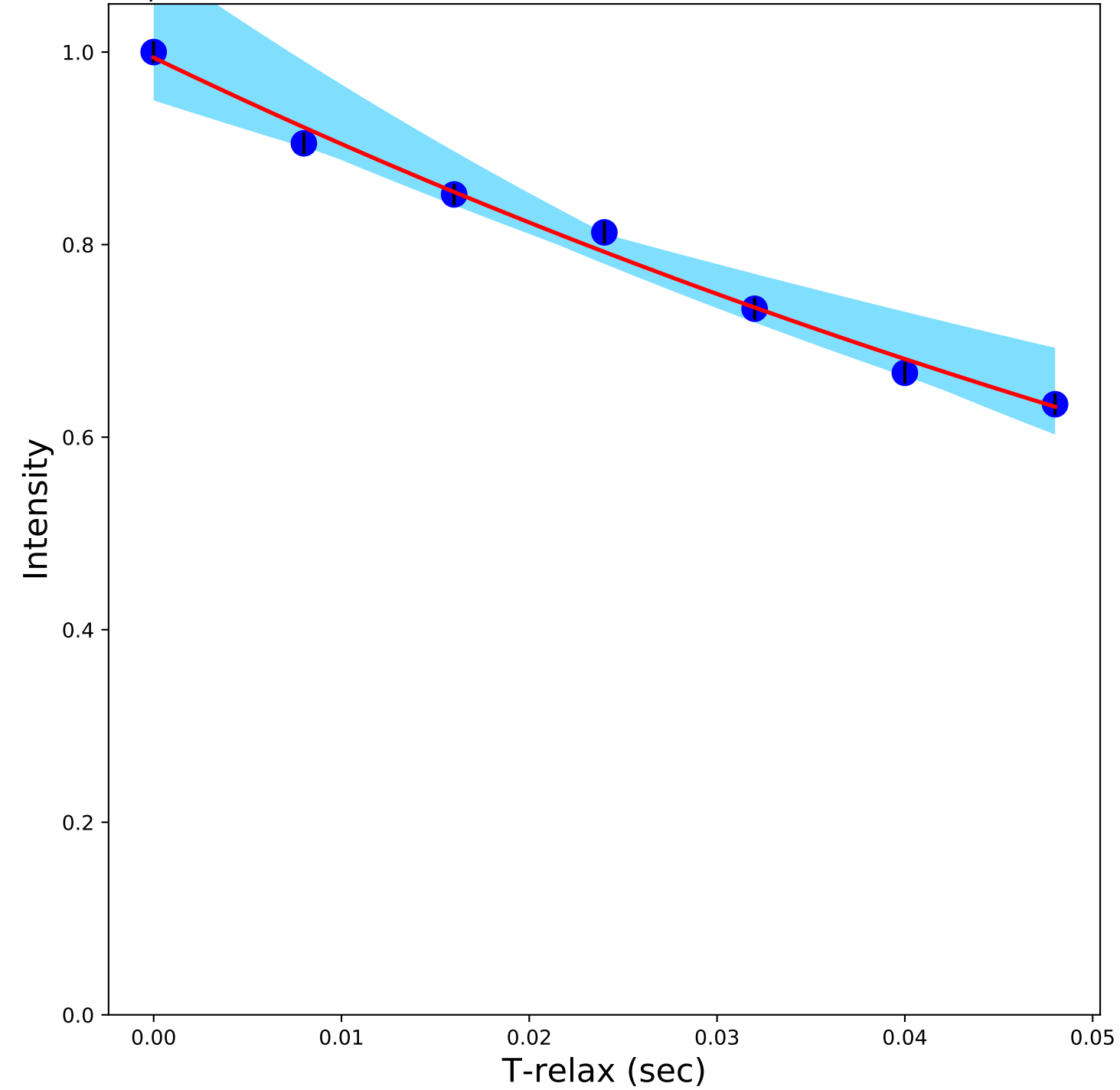
$R_{1\rho} 10.06 \pm 0.27 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.4$



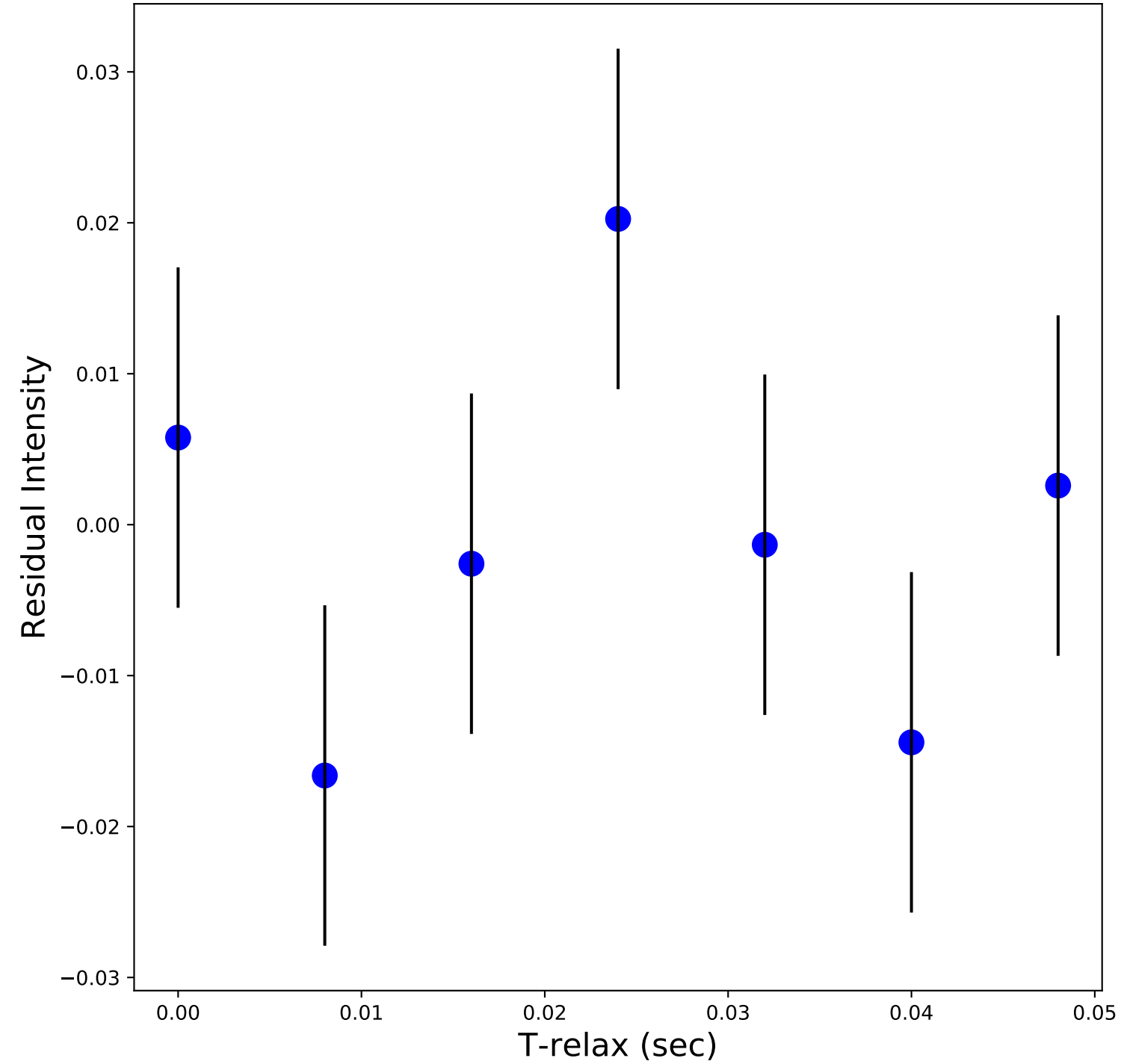
Folder (1478)



$R_{1\rho} 9.45 \pm 0.45 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 550 \text{ Hz} \mid \bar{\chi}^2 = 1.48$

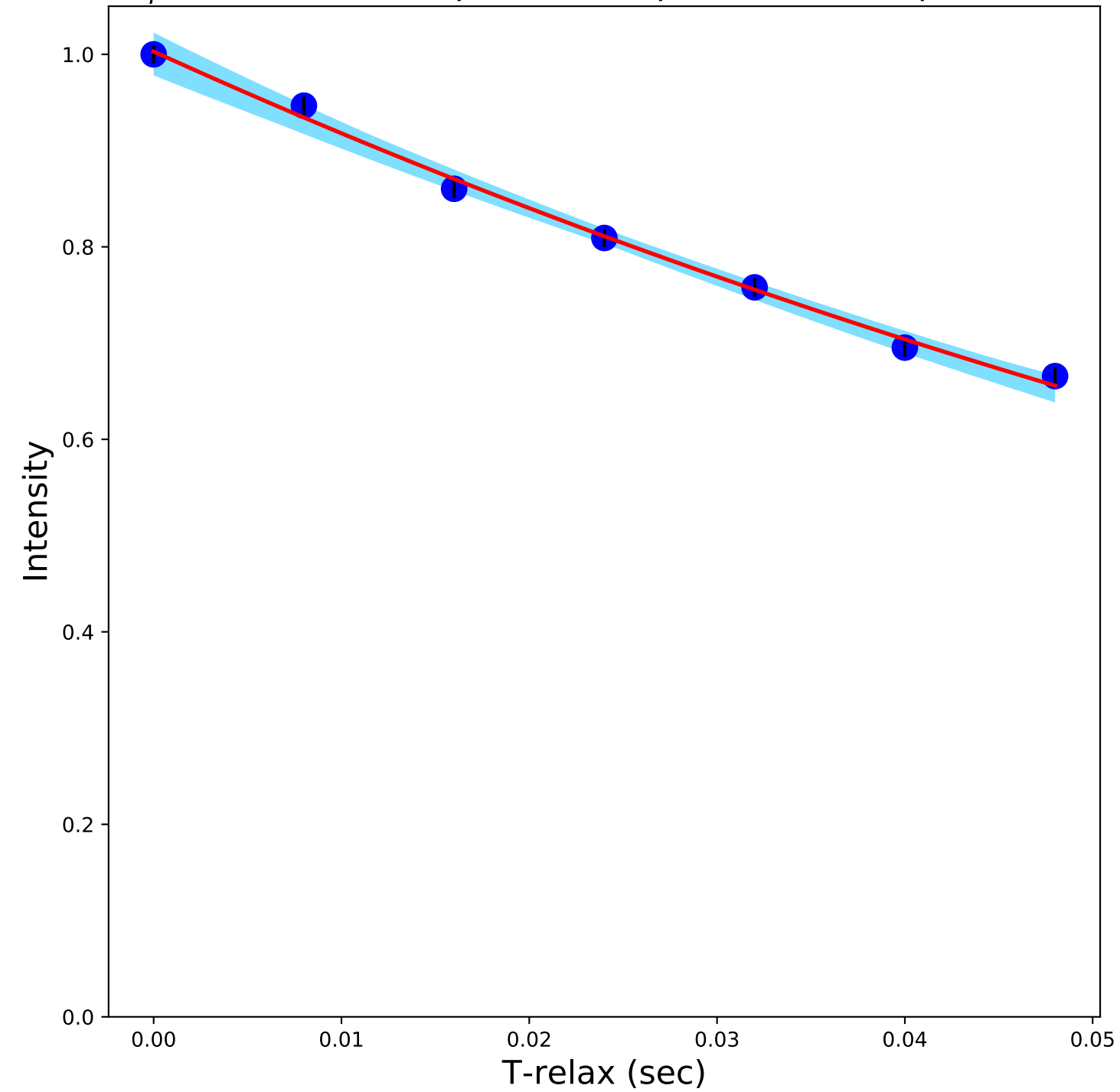


Folder (1479)

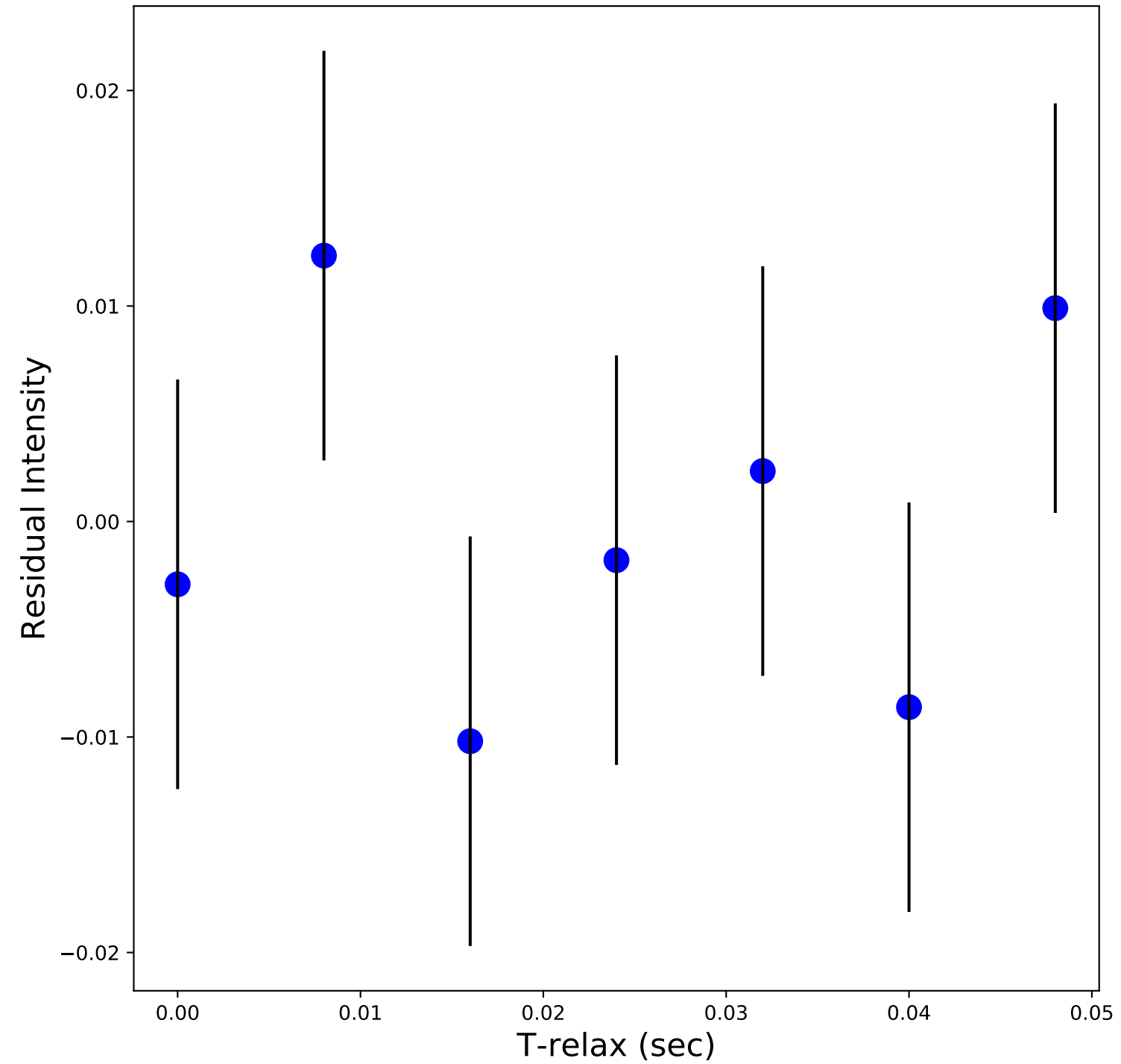




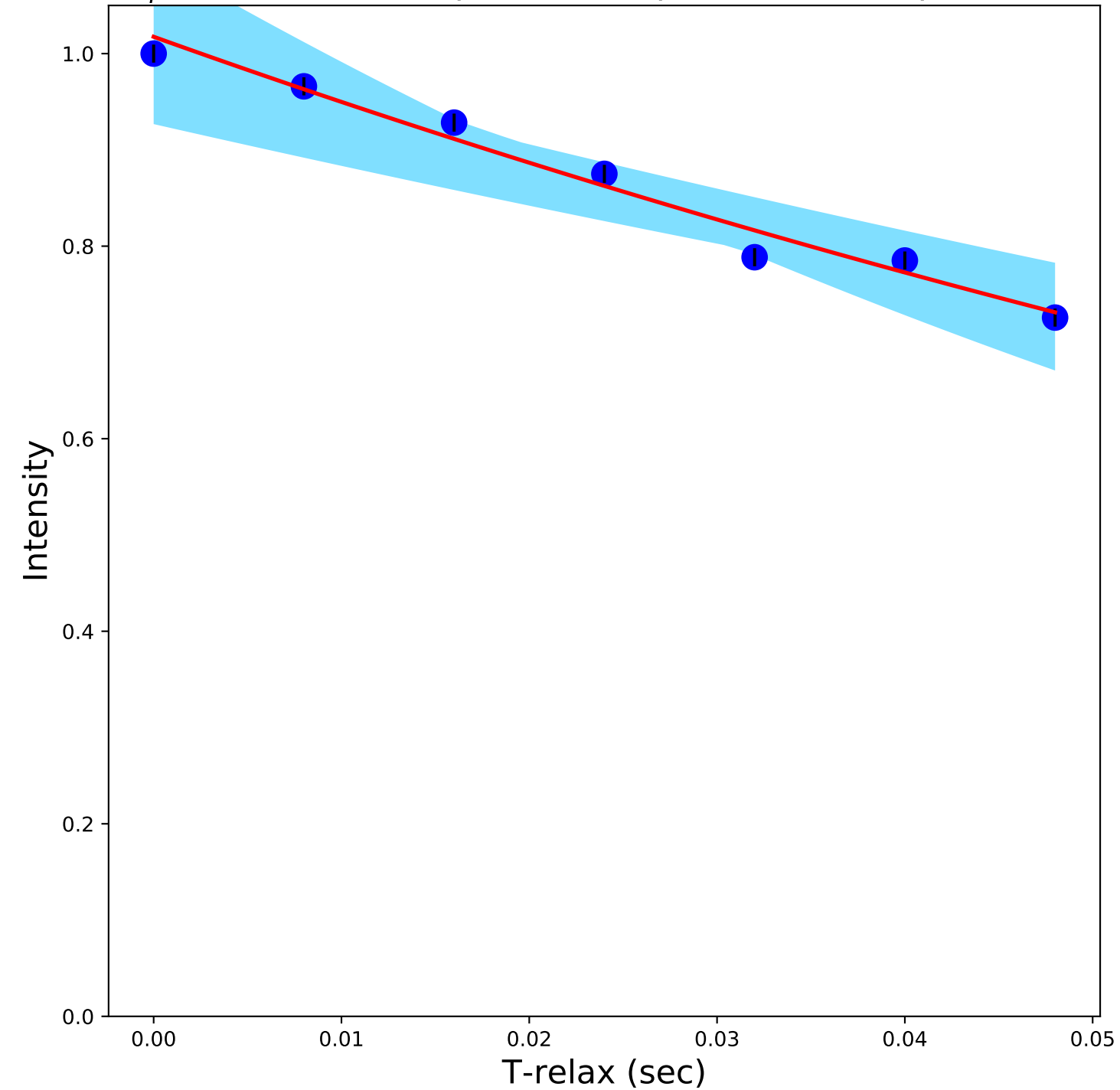
$$R_{1\rho} 8.85 \pm 0.31 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.99$$



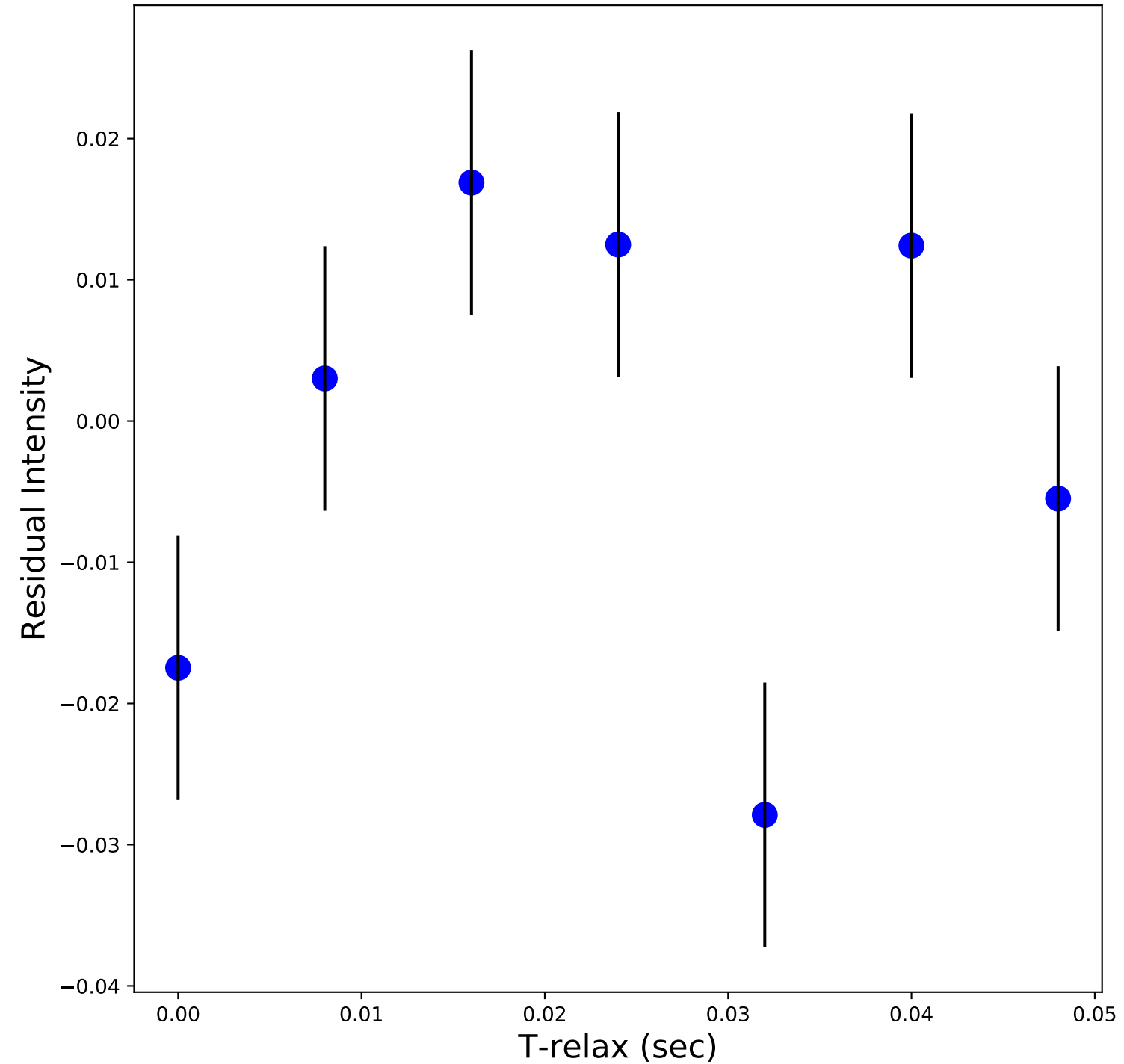
Folder (1480)



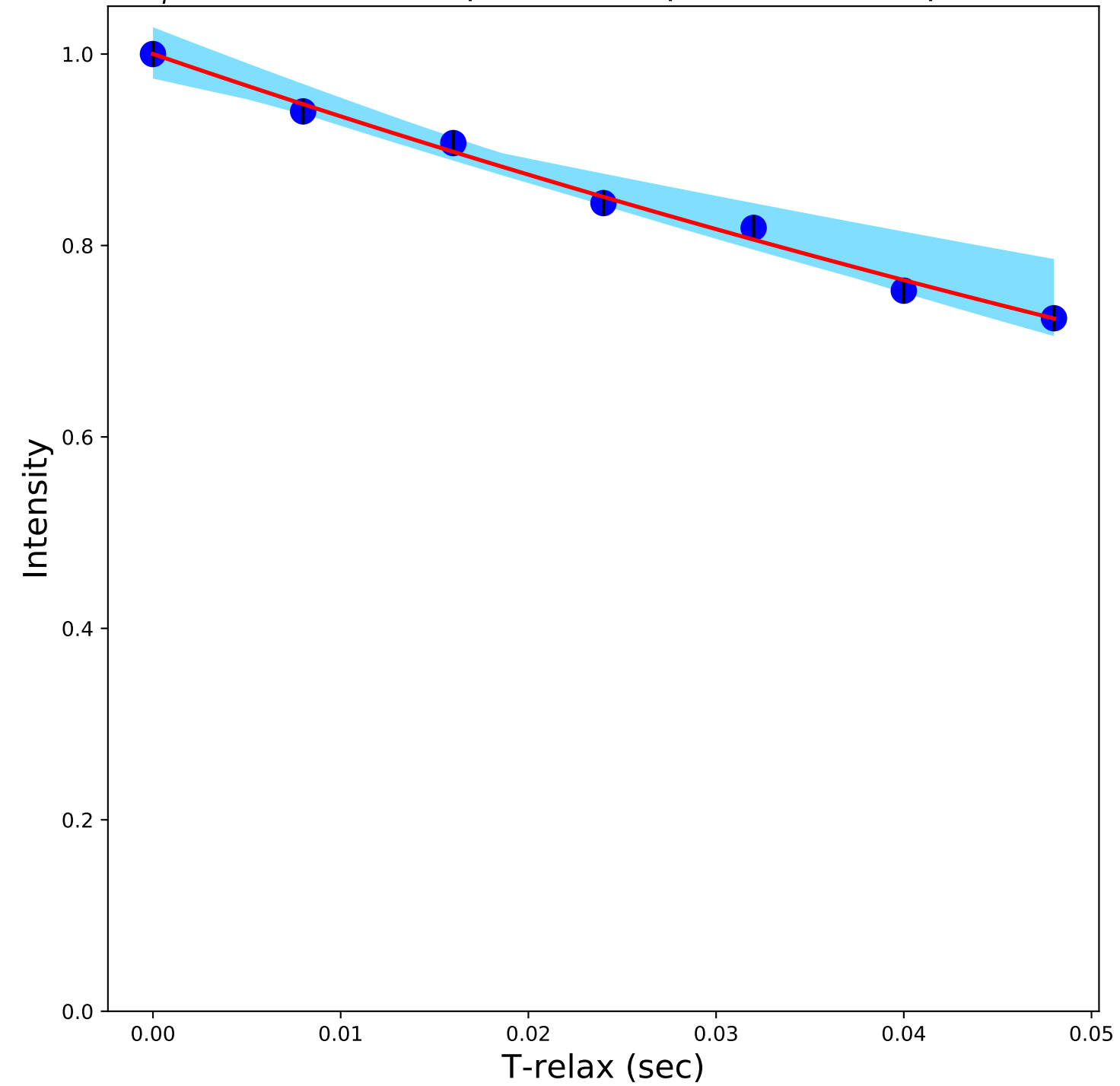
$R_{1\rho} 6.88 \pm 0.54 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 700 \text{ Hz} \mid \bar{\chi}^2 = 3.91$



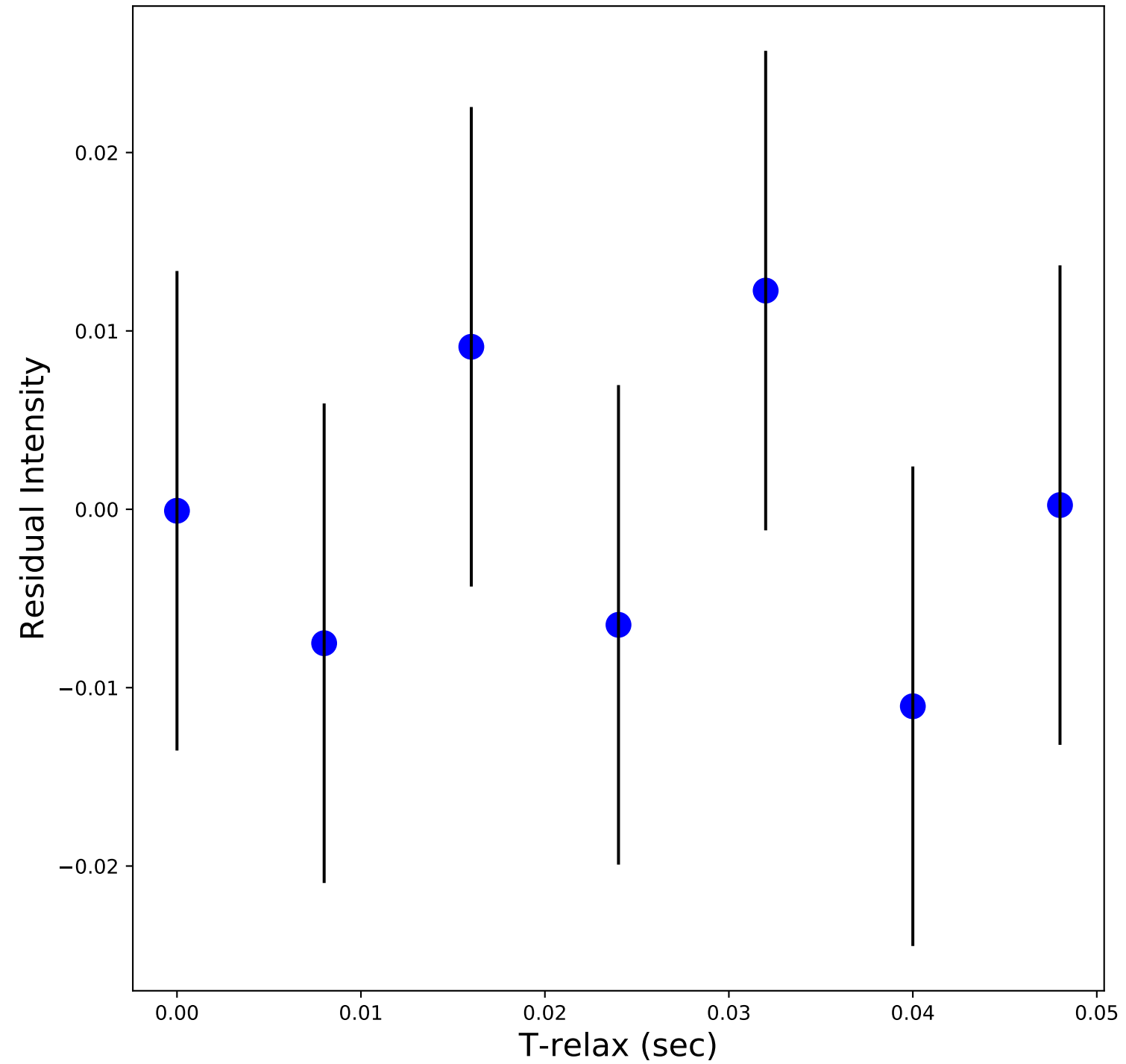
Folder (1481)



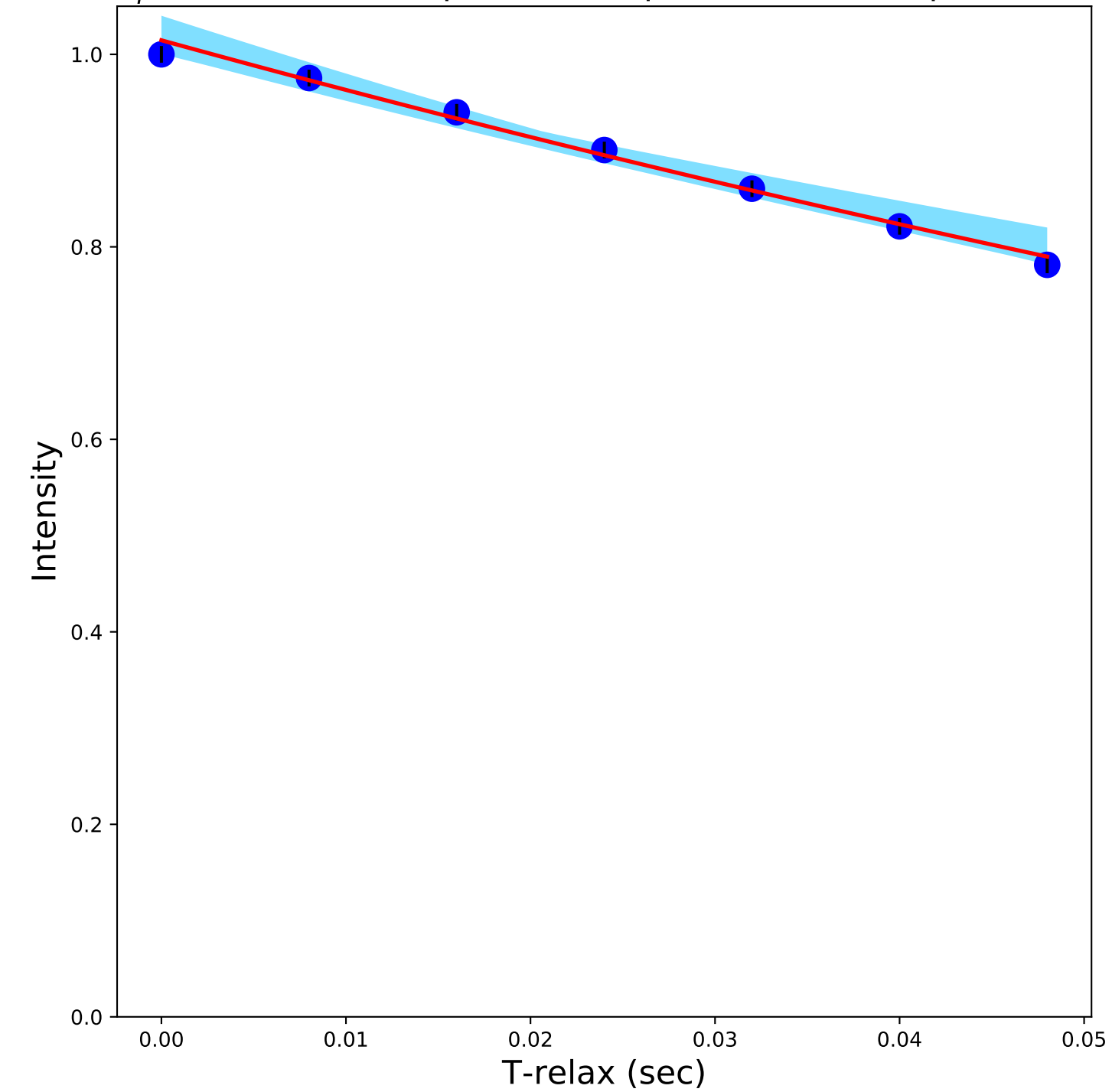
$R_{1\rho} 6.74 \pm 0.28 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 800 Hz \mid \bar{\chi}^2 = 0.5$



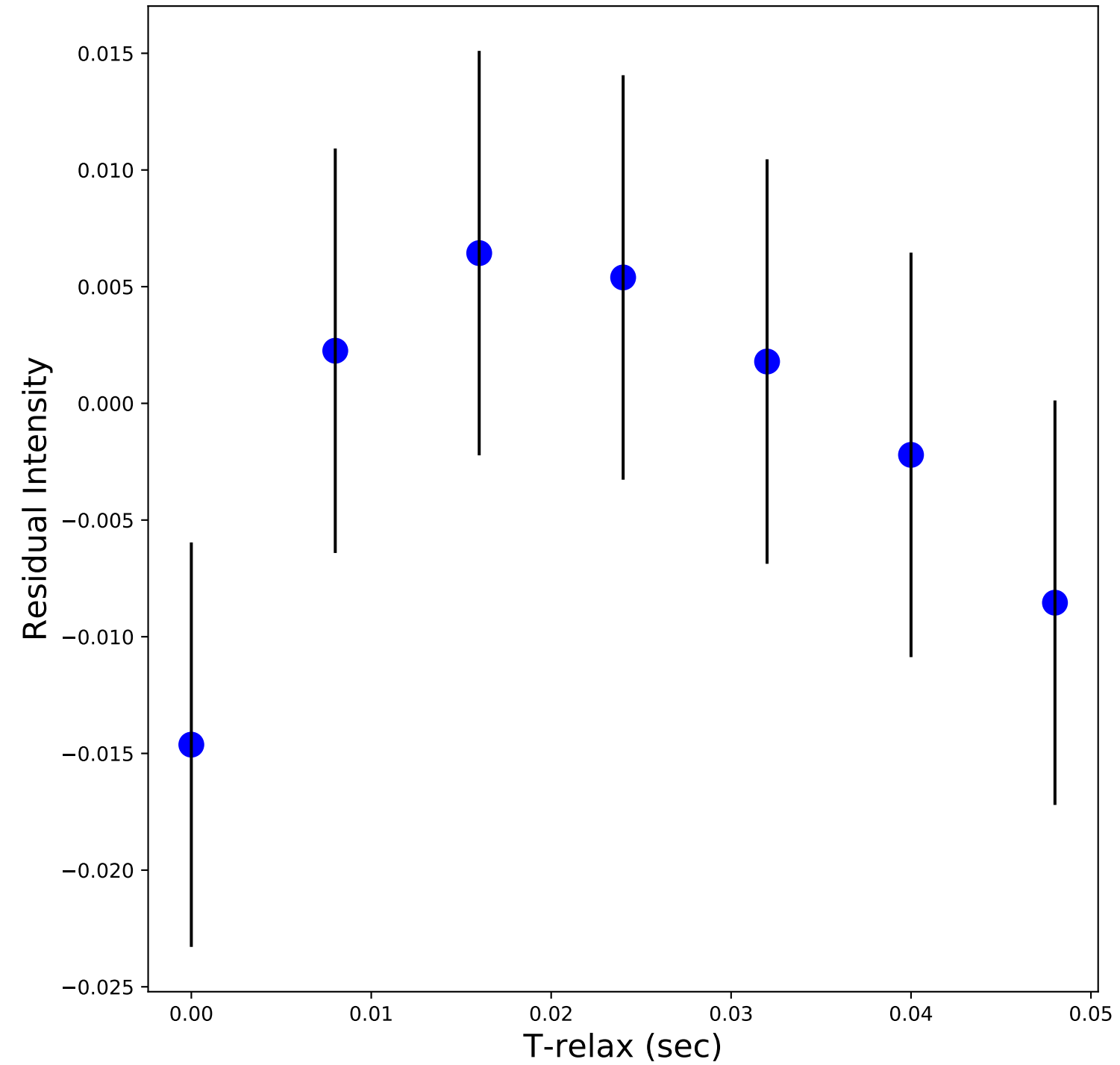
Folder (1482)



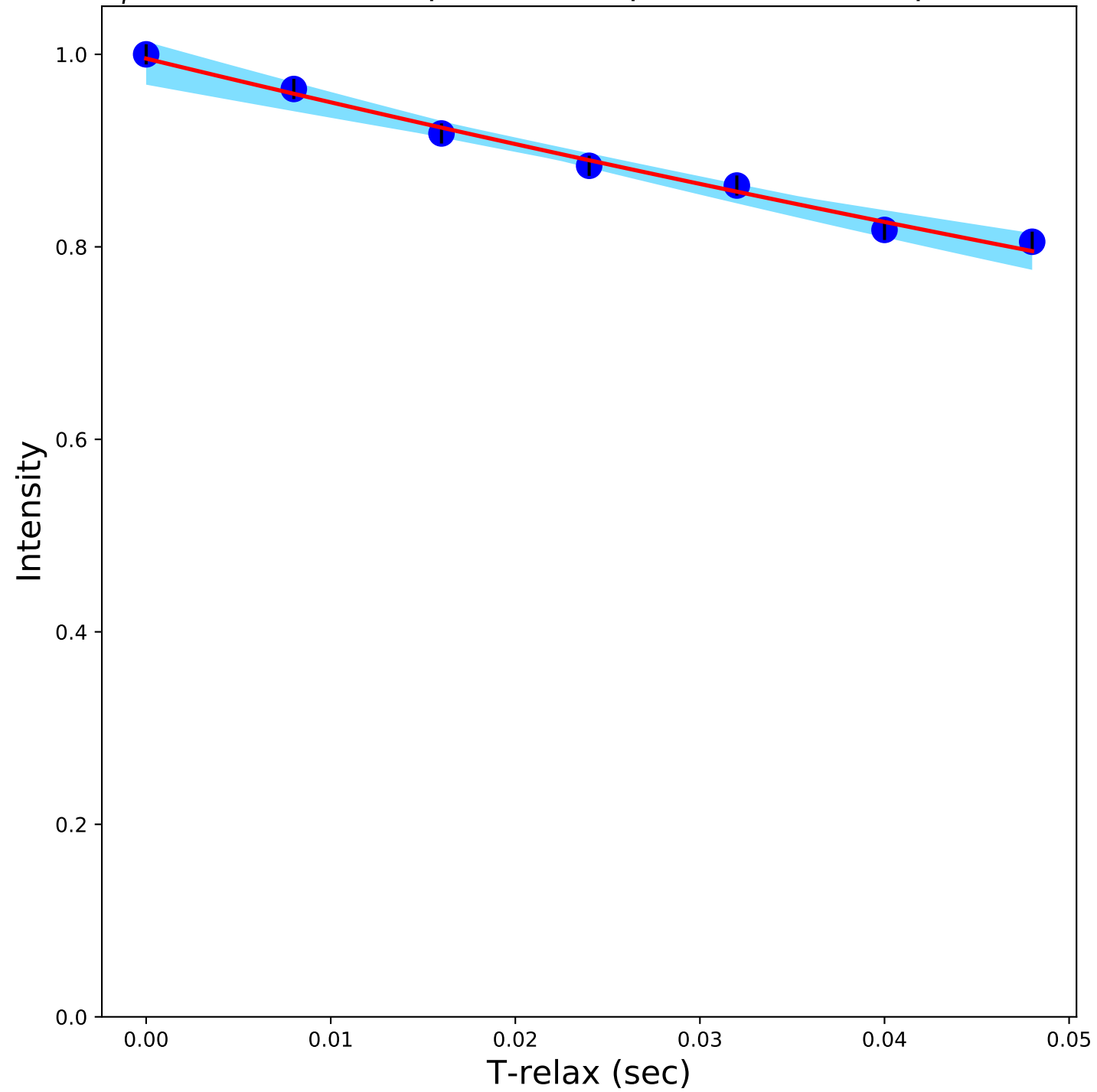
$R_{1\rho} 5.22 \pm 0.31 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 1000 Hz \mid \bar{\chi}^2 = 0.99$



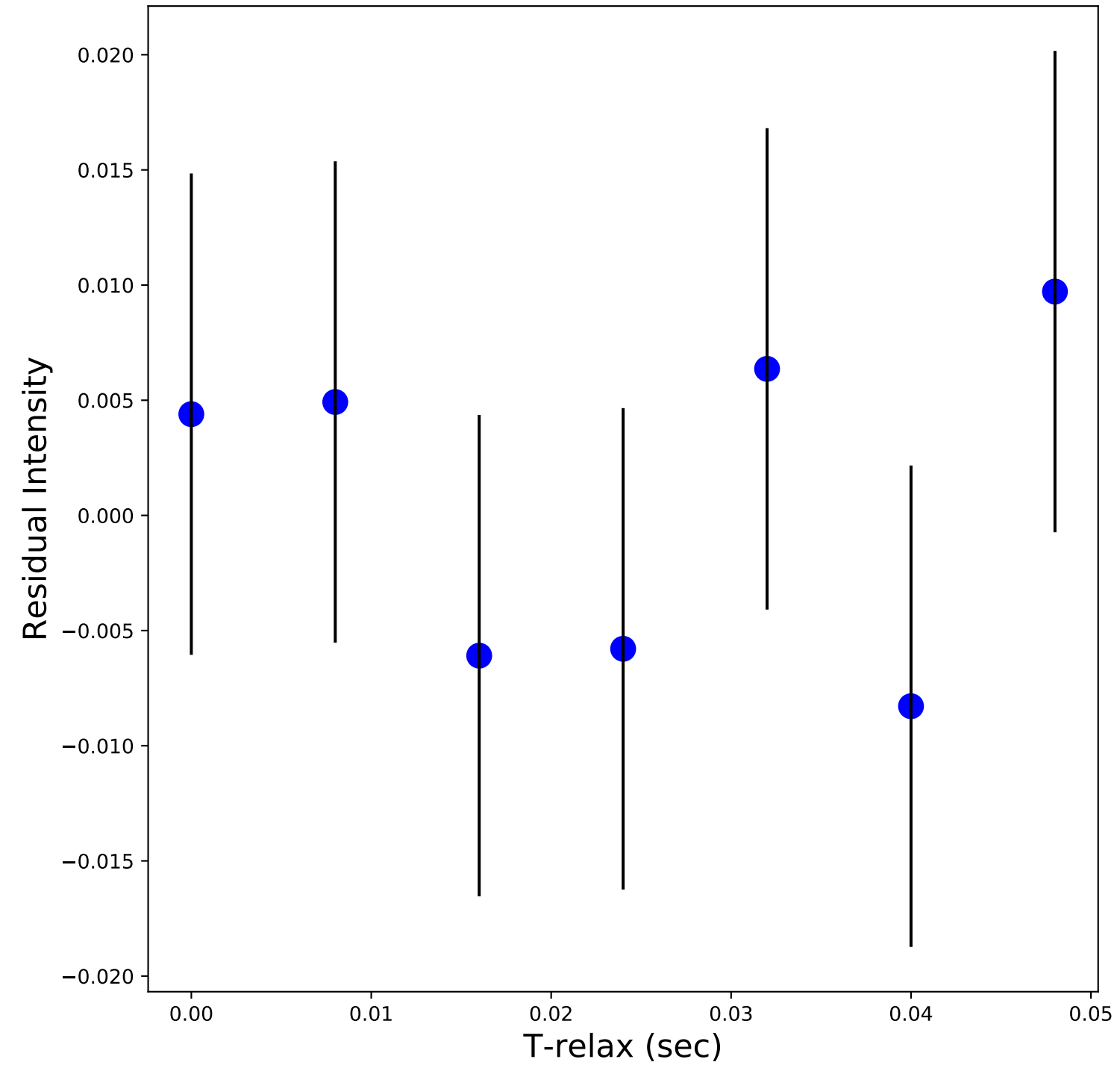
Folder (1483)



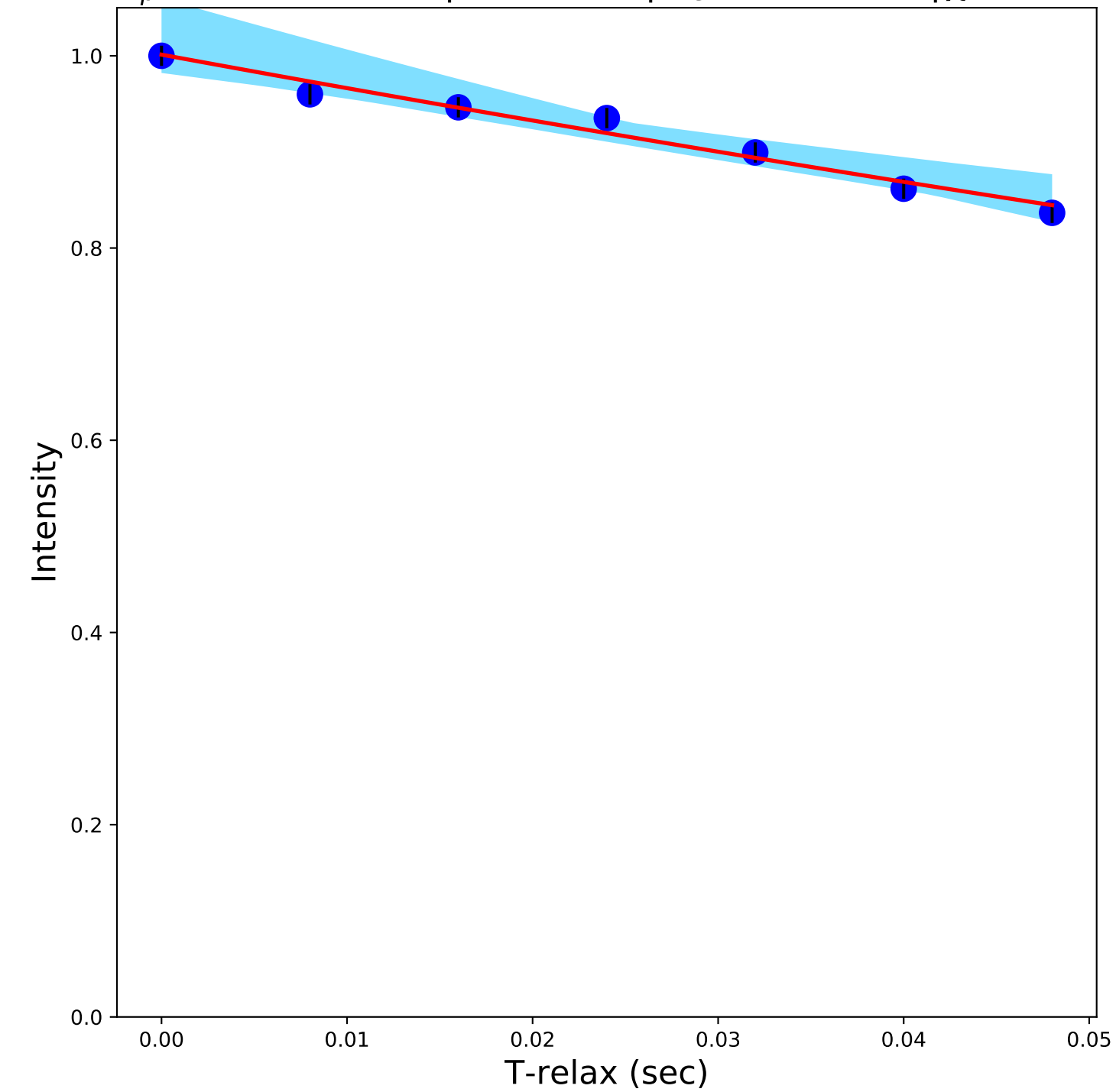
$R_{1\rho} 4.67 \pm 0.23 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.58$



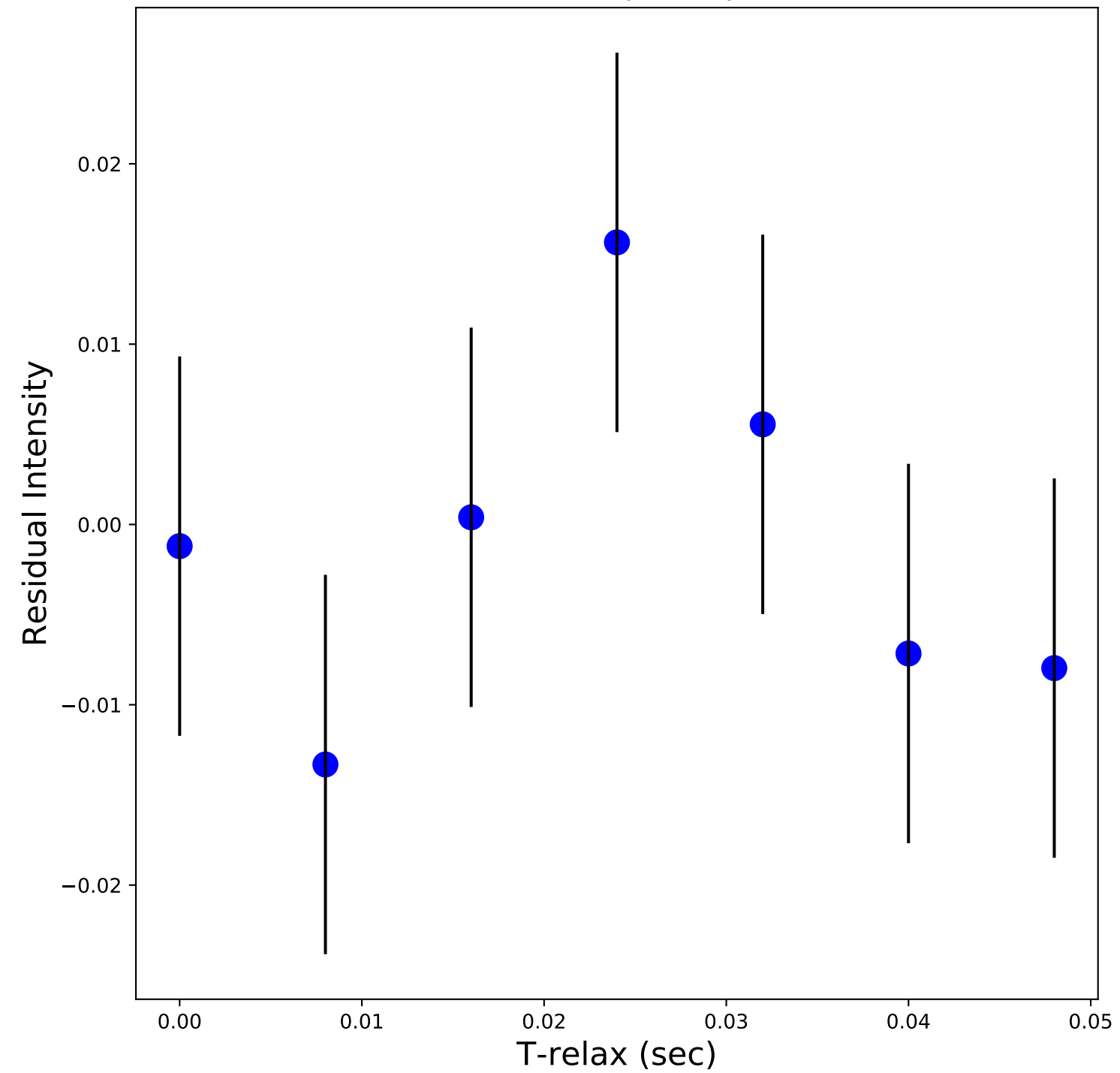
Folder (1484)



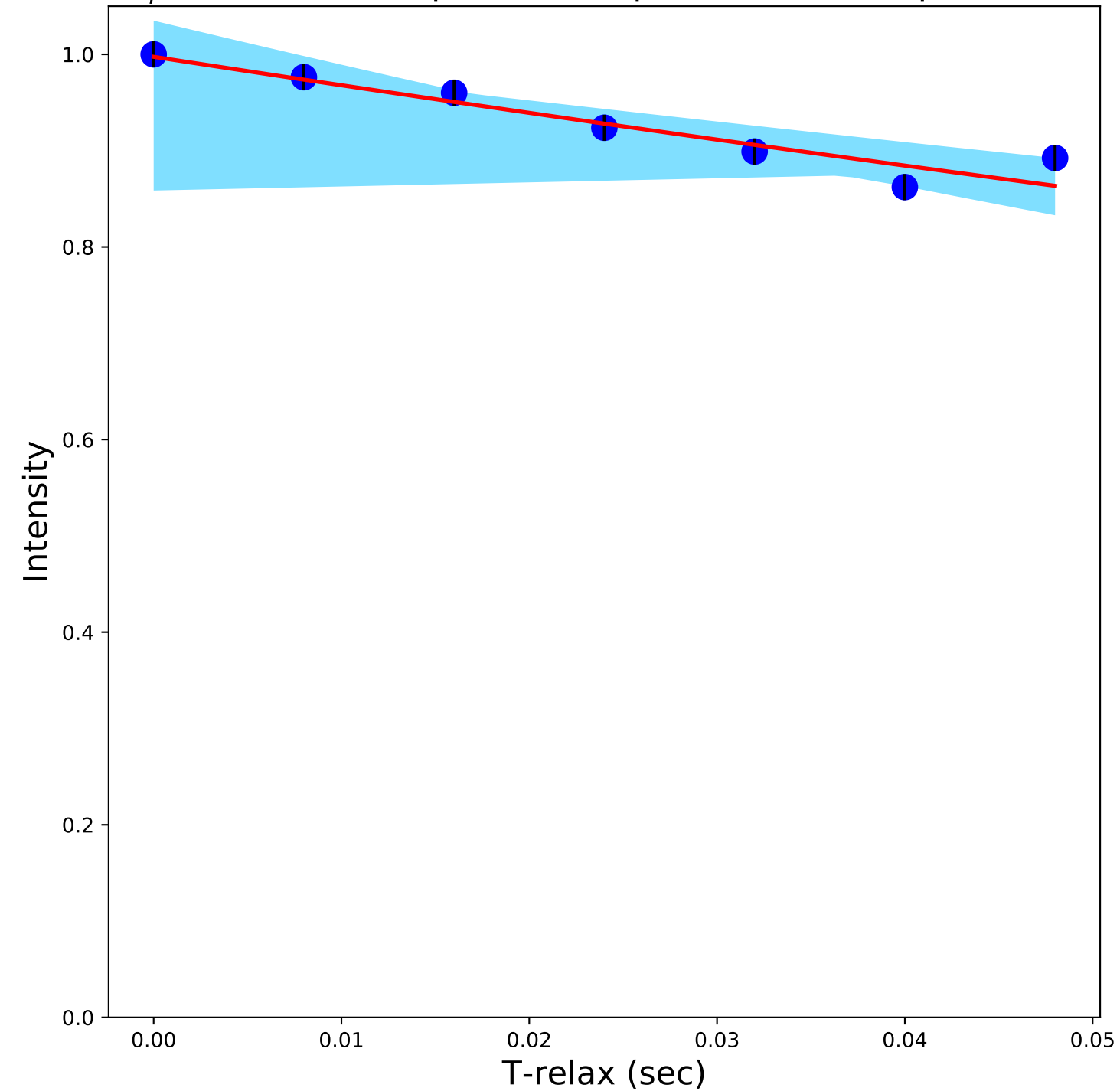
$R_{1\rho} 3.54 \pm 0.34 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 1.03$



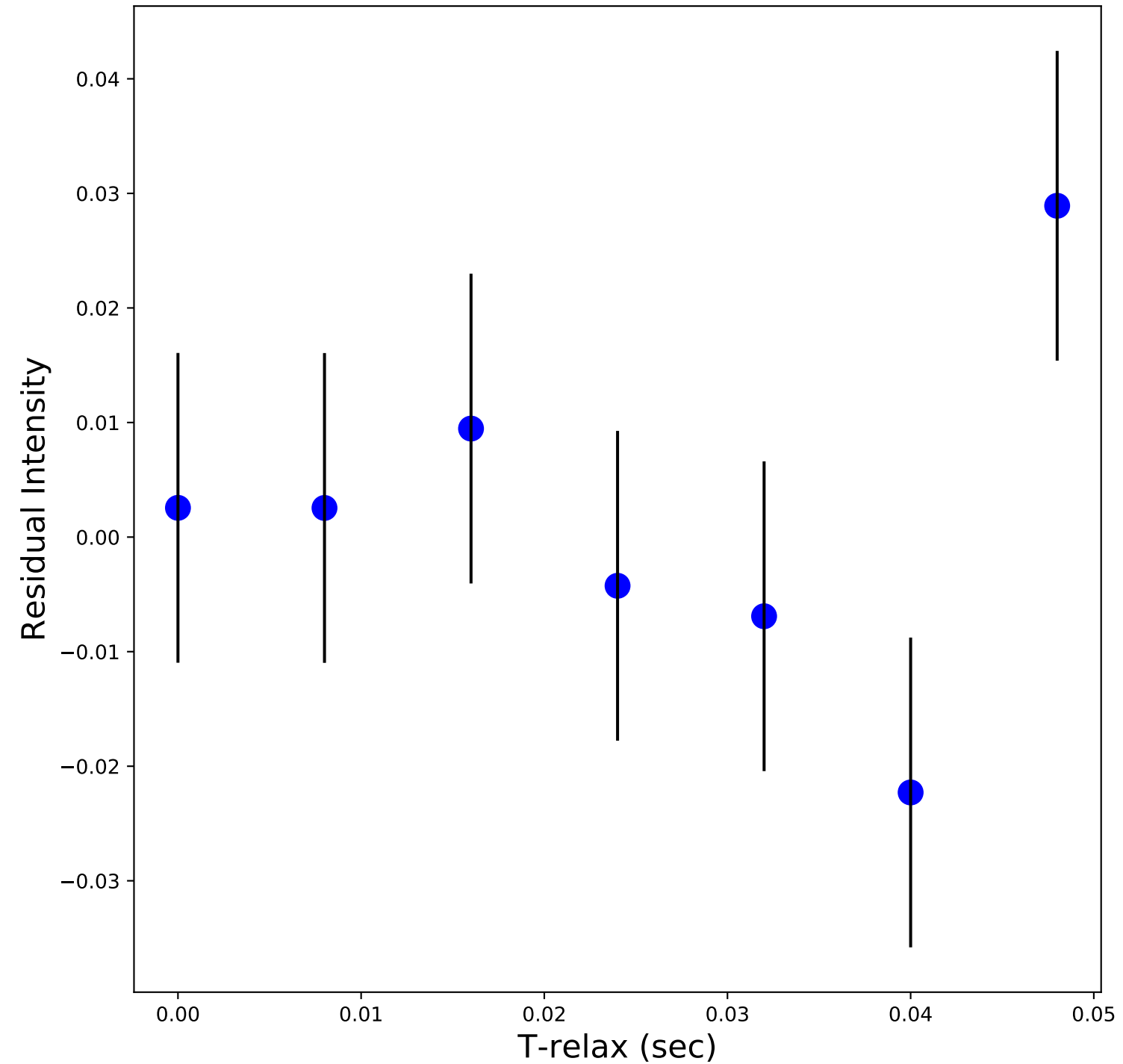
Folder (1485)



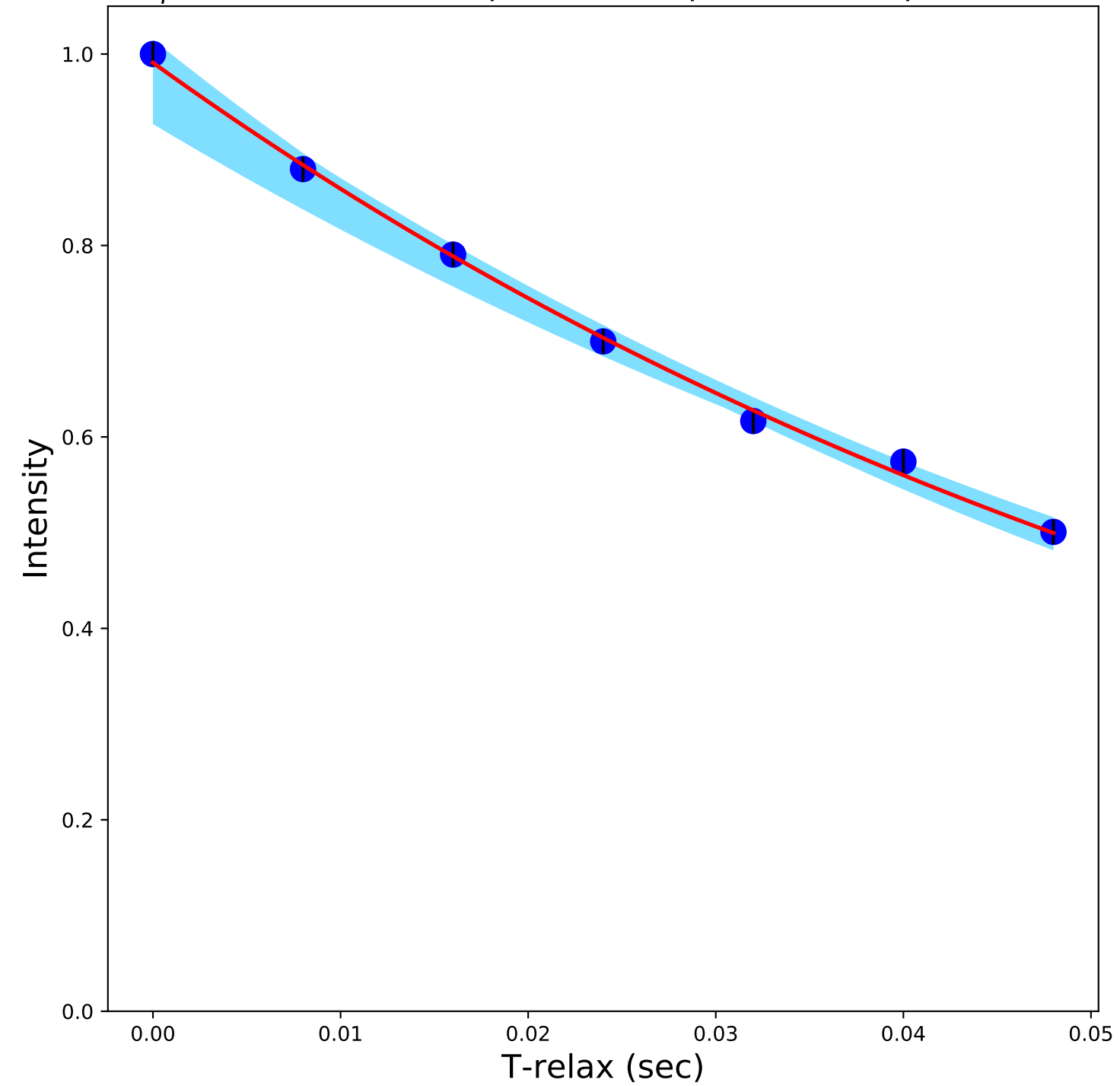
$R_{1\rho} 3.0 \pm 0.61 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 1800 Hz \mid \bar{\chi}^2 = 1.64$



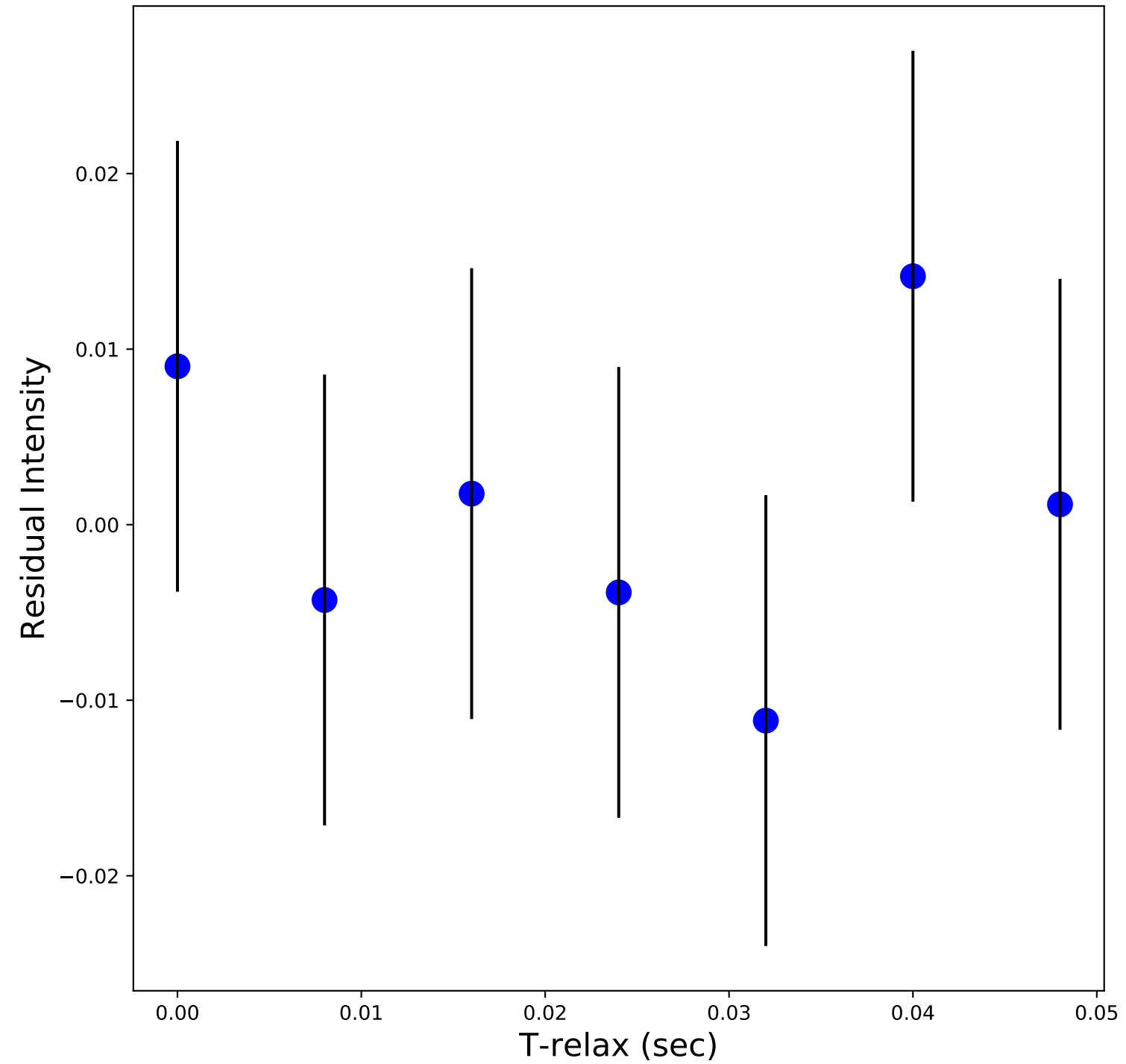
Folder (1486)



$R_{1\rho} 14.27 \pm 0.36 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.54$

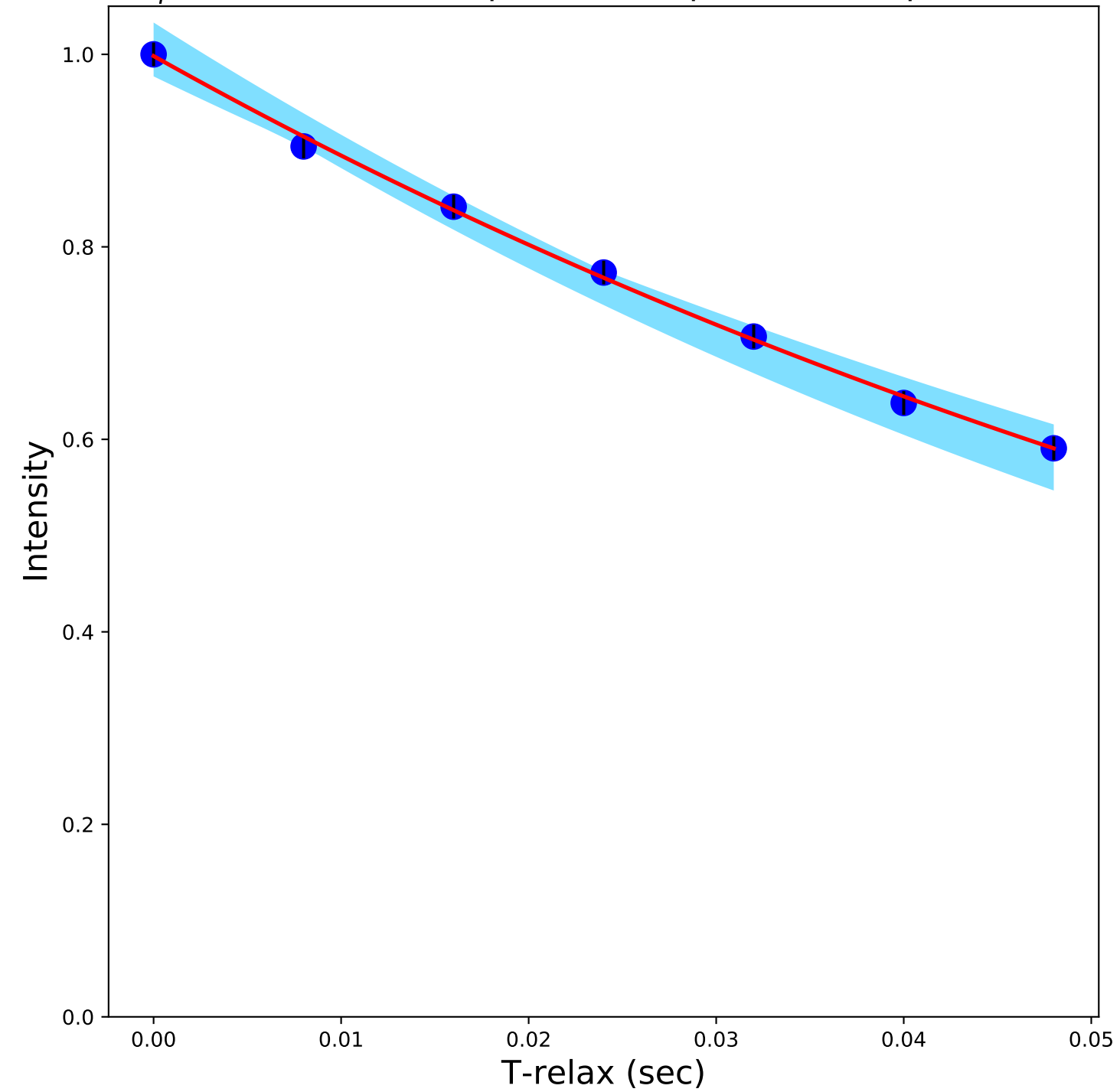


Folder (1487)

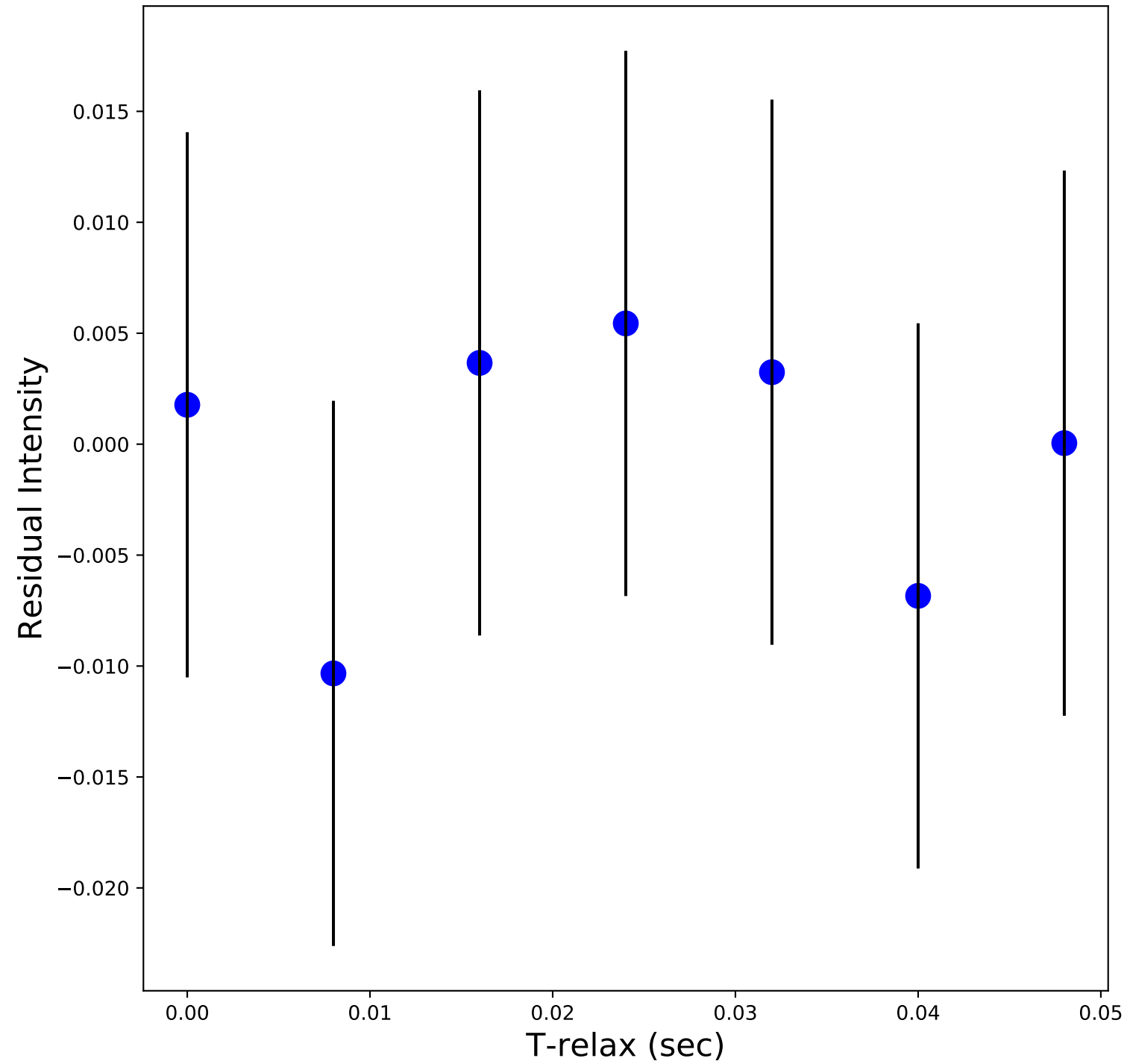




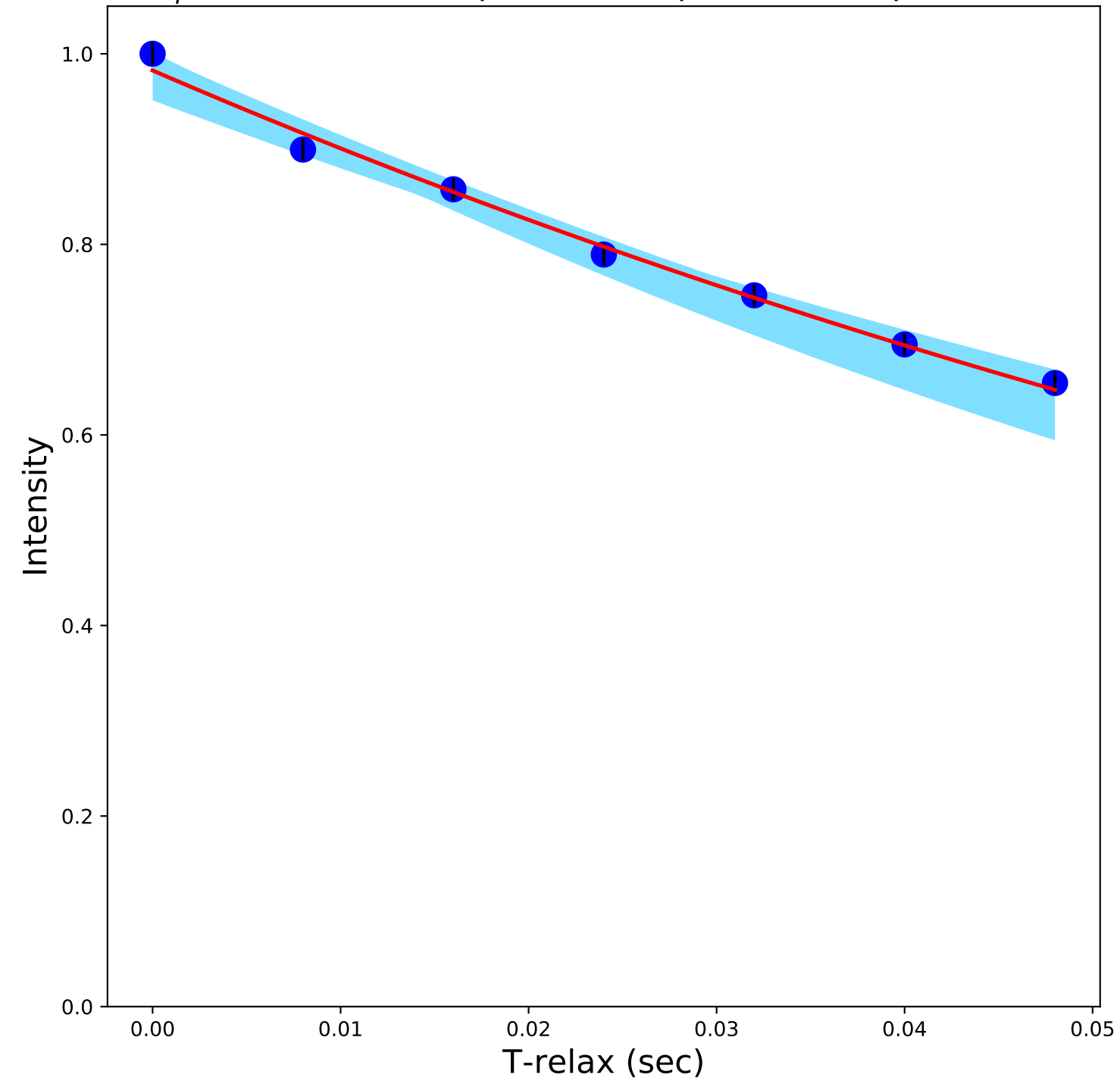
$R_{1\rho} 10.93 \pm 0.24 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



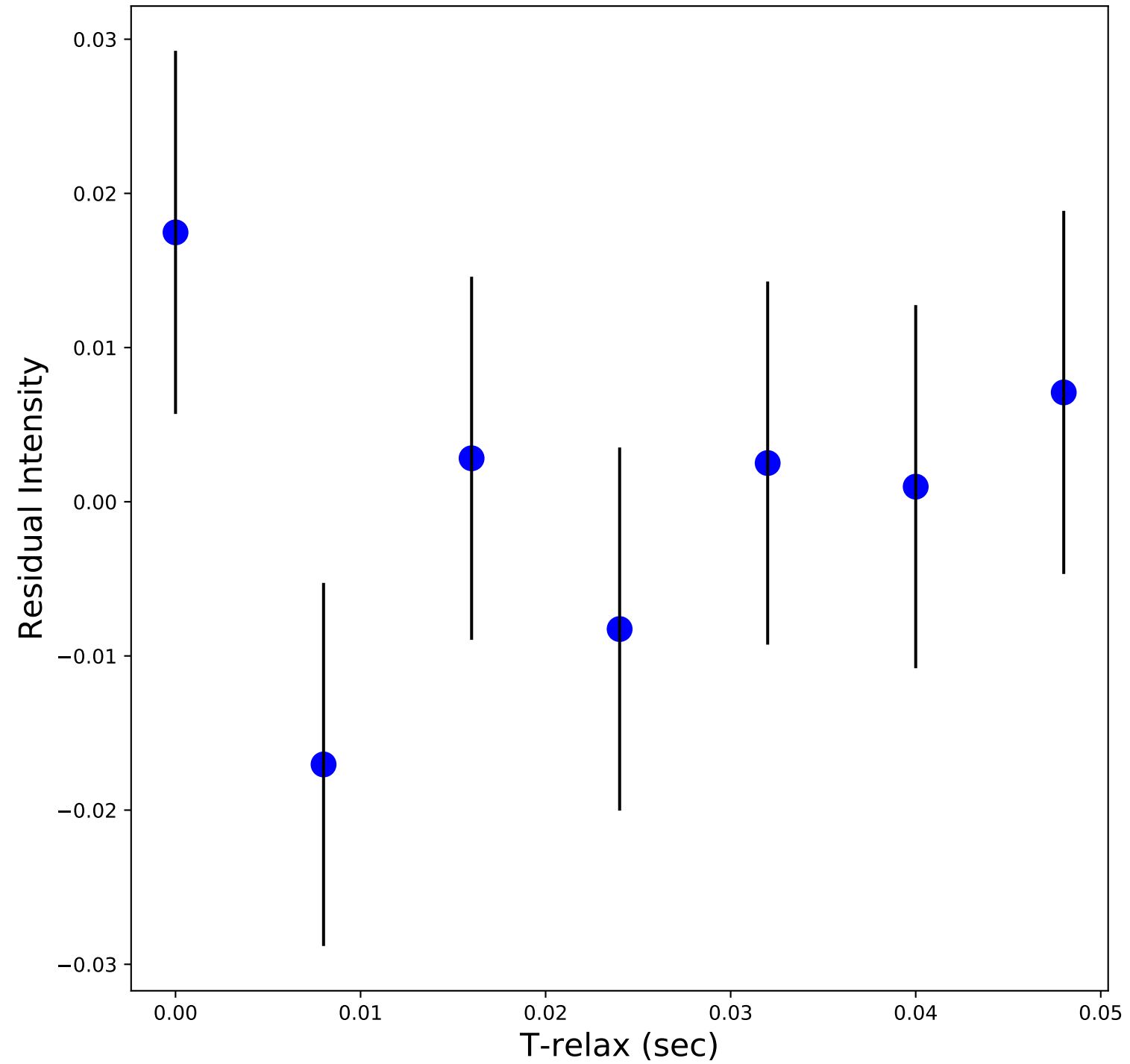
Folder (1488)



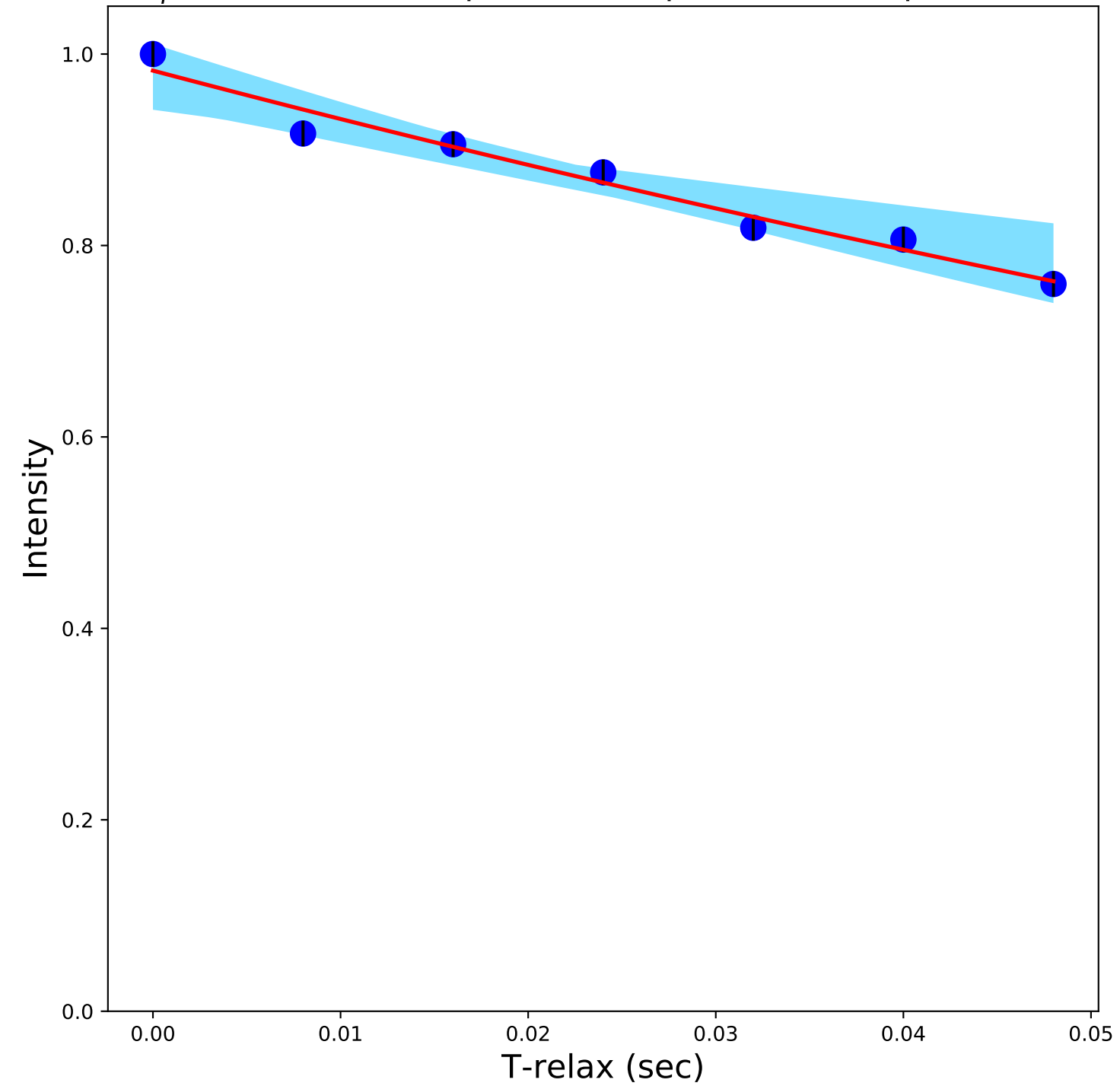
$R_{1\rho} 8.69 \pm 0.43 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 600 Hz \mid \bar{\chi}^2 = 1.05$



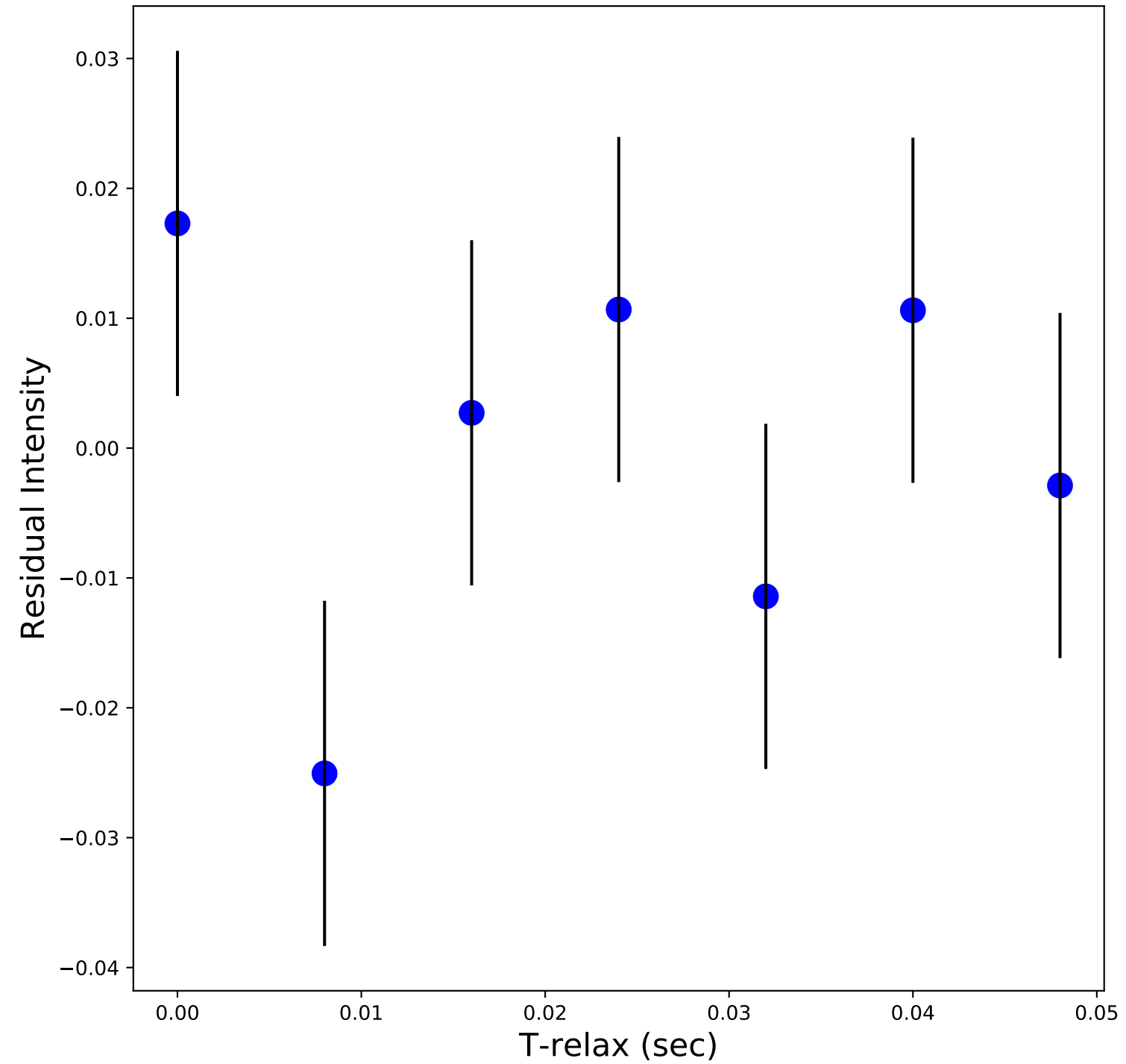
Folder (1489)



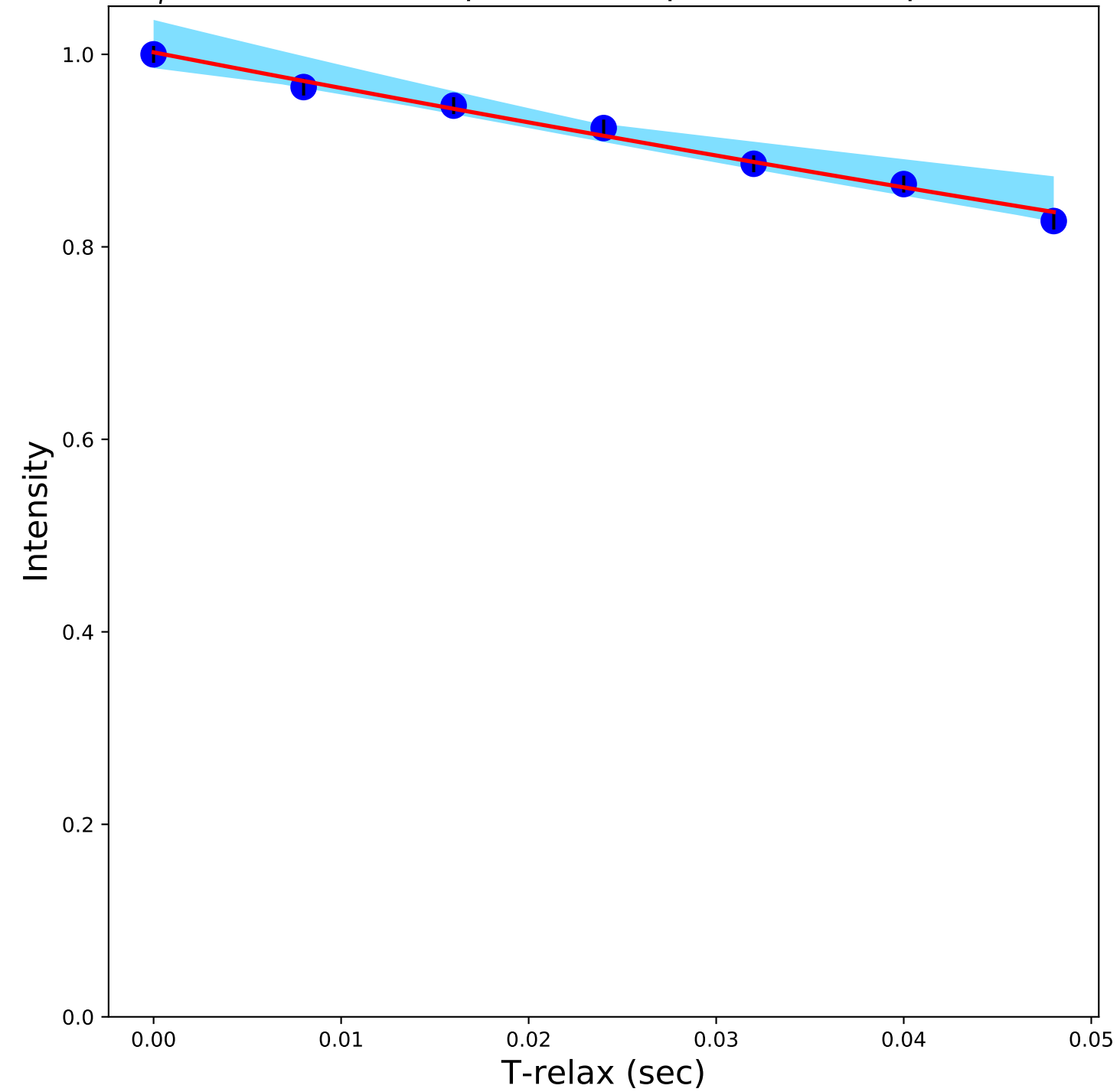
$R_{1\rho} 5.28 \pm 0.47 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1000 \text{ Hz} \mid \bar{\chi}^2 = 1.47$



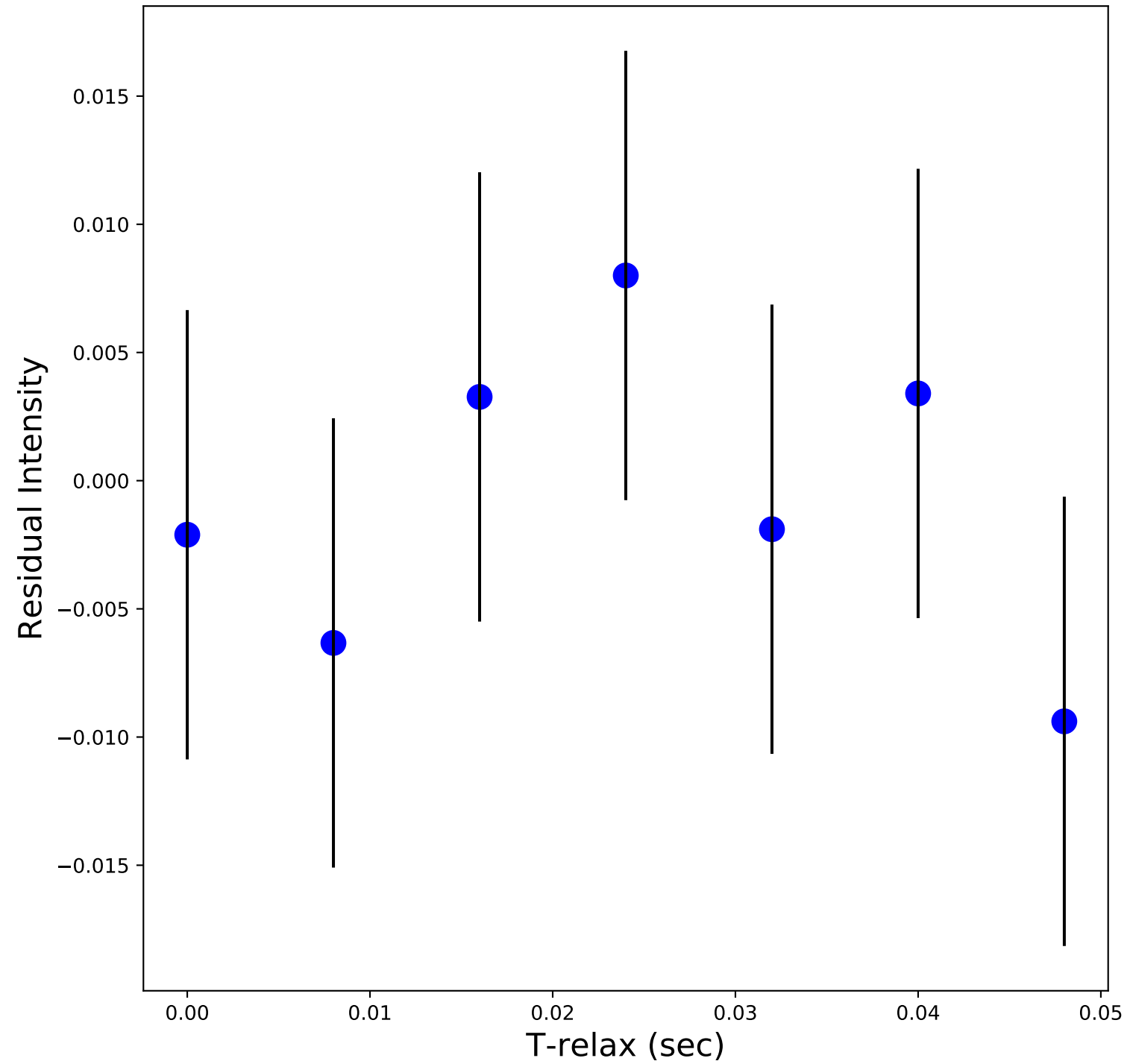
Folder (1490)



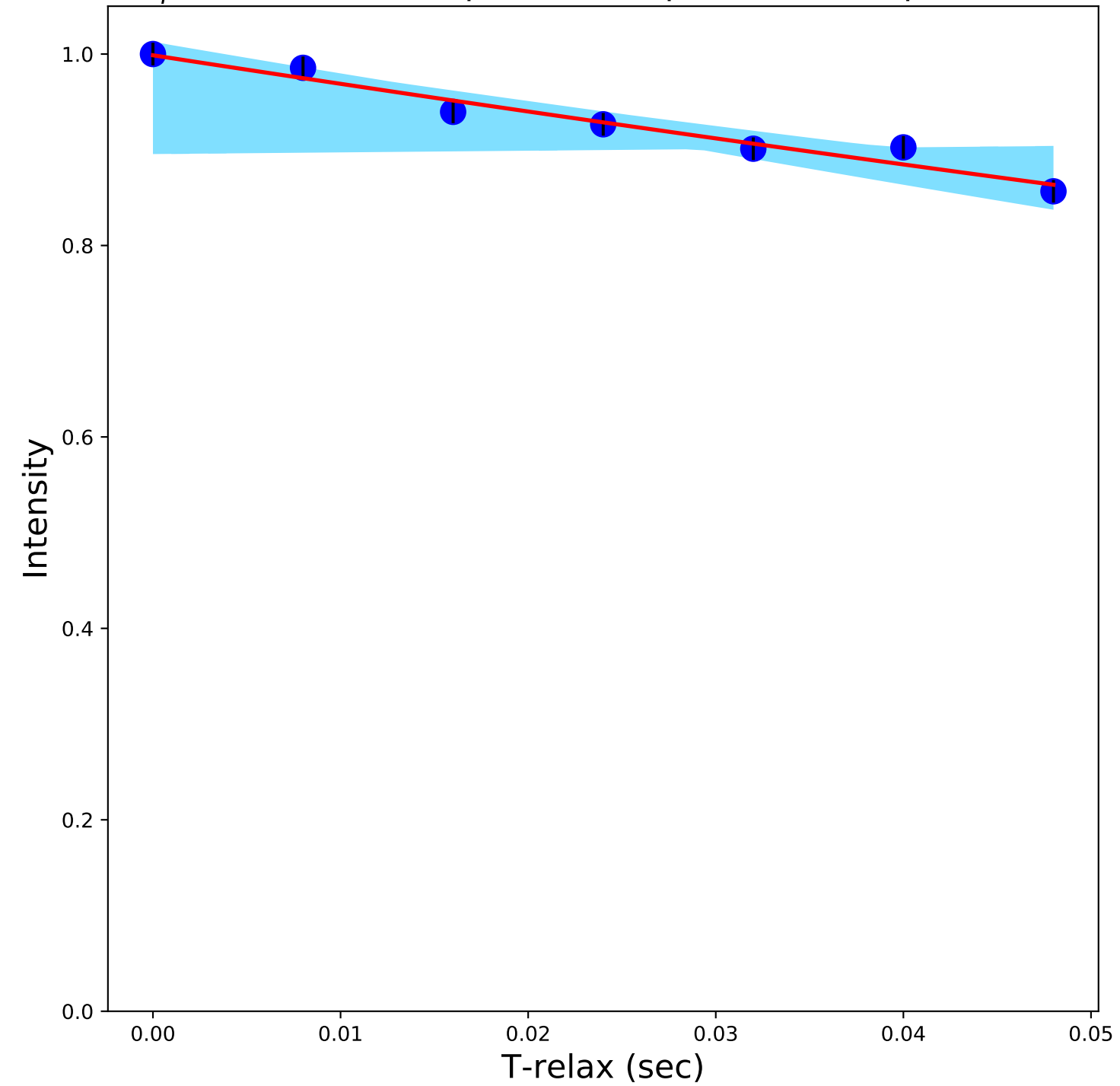
$R_{1\rho} 3.77 \pm 0.21 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.58$



Folder (1491)



$R_{1\rho} 3.03 \pm 0.35 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1800 \text{ Hz} \mid \bar{\chi}^2 = 0.94$



Folder (1492)

