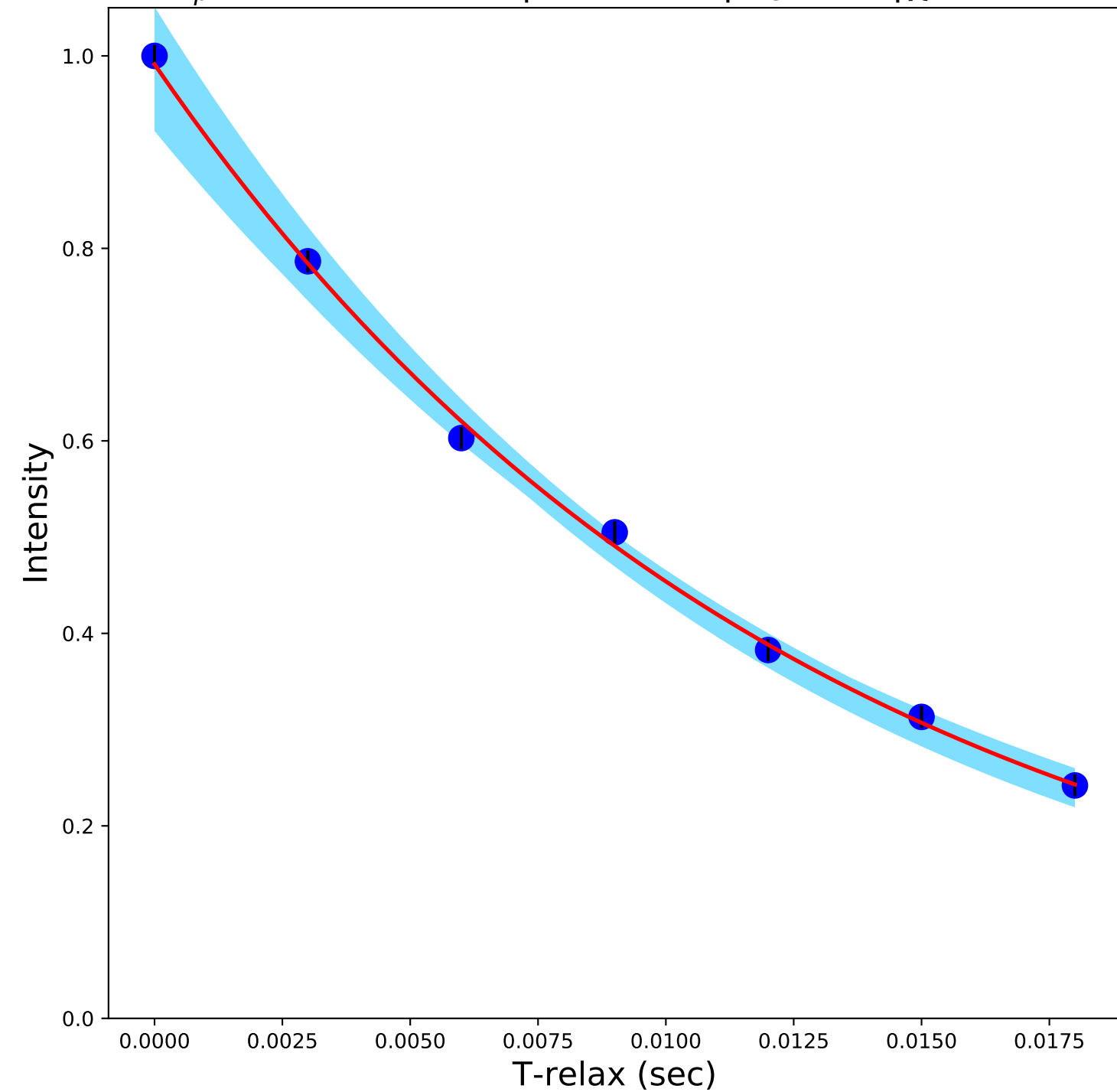
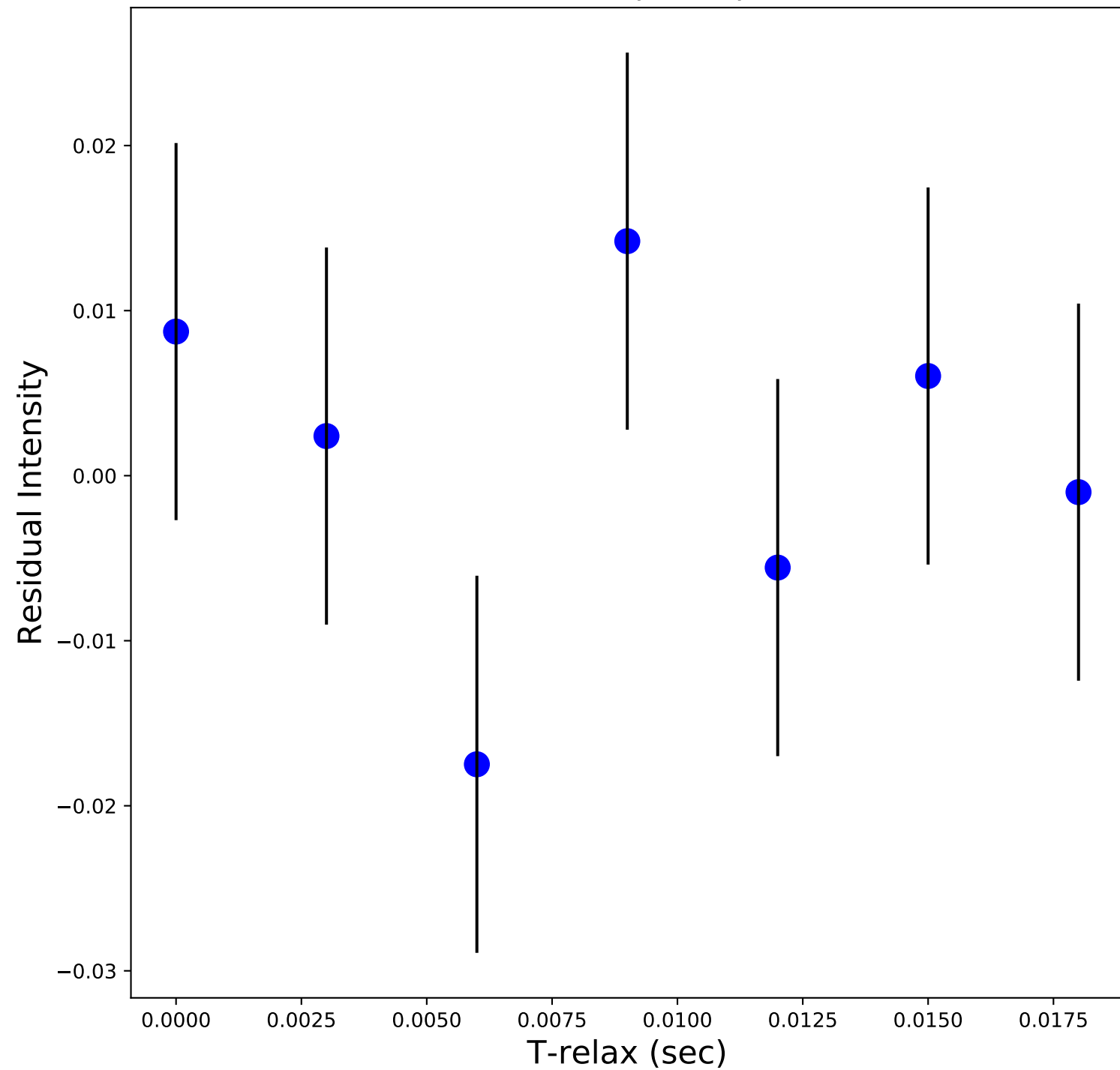


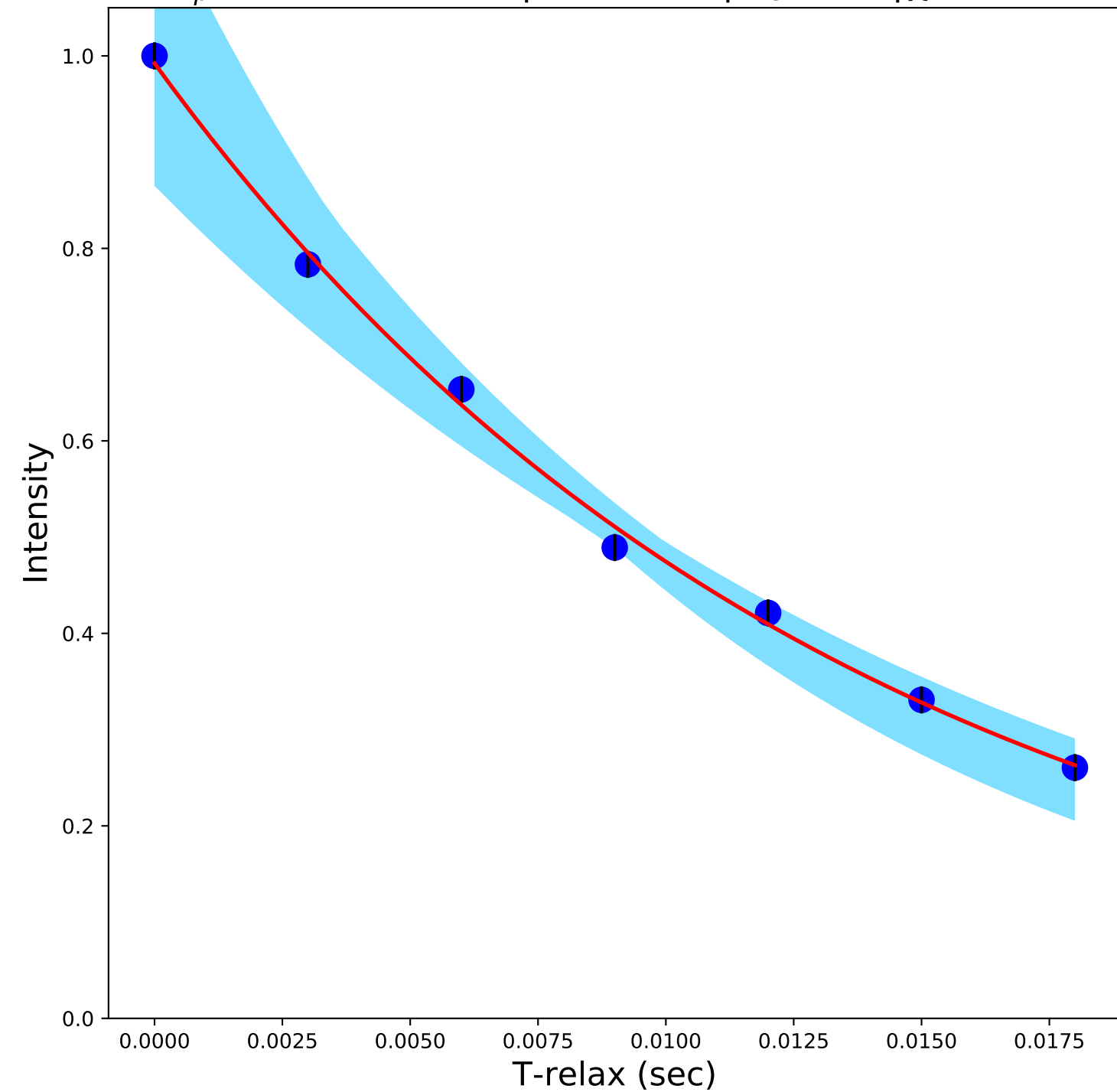
$R_{1\rho} 78.11 \pm 1.66 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.01$



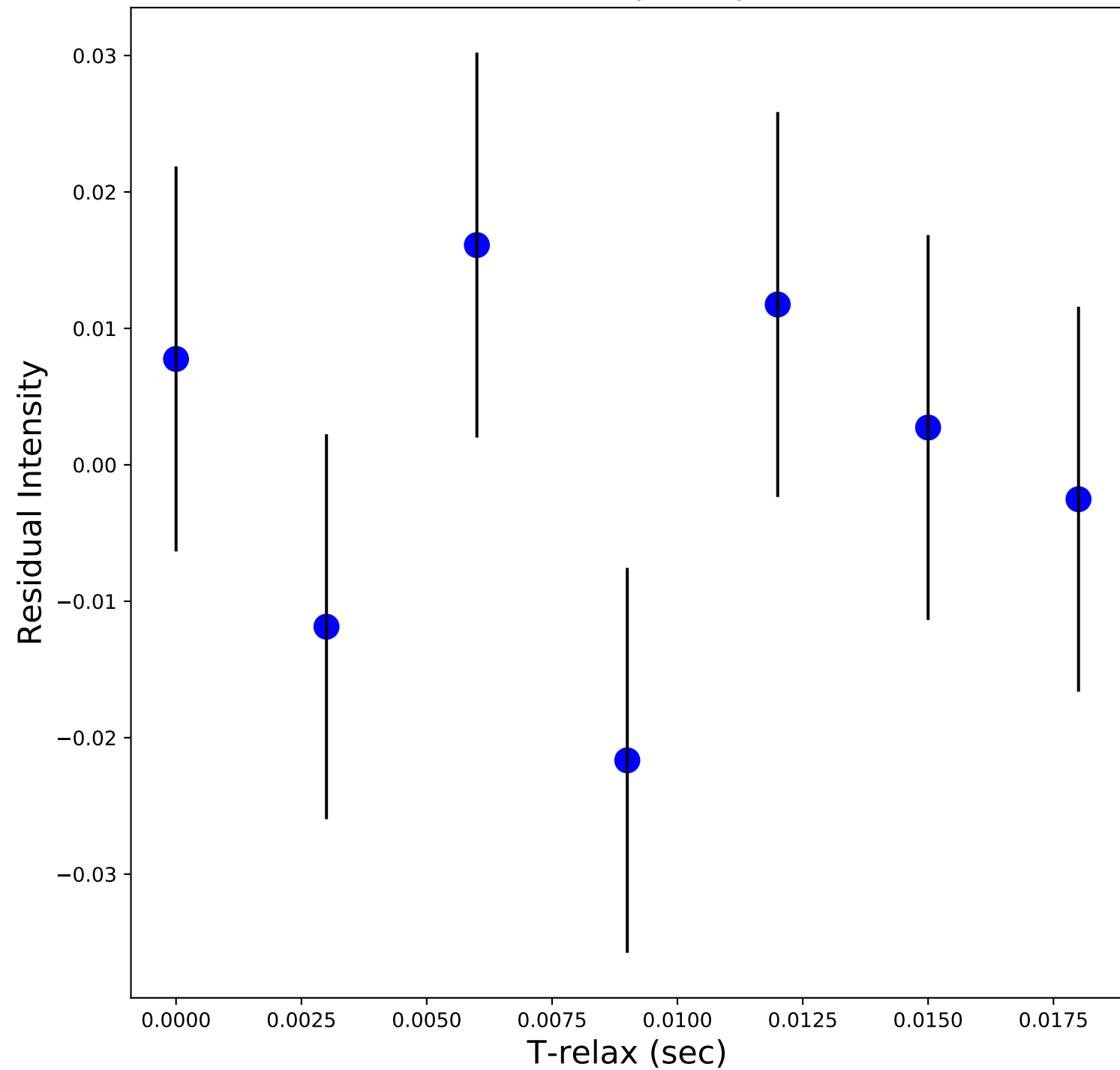
Folder (1400)



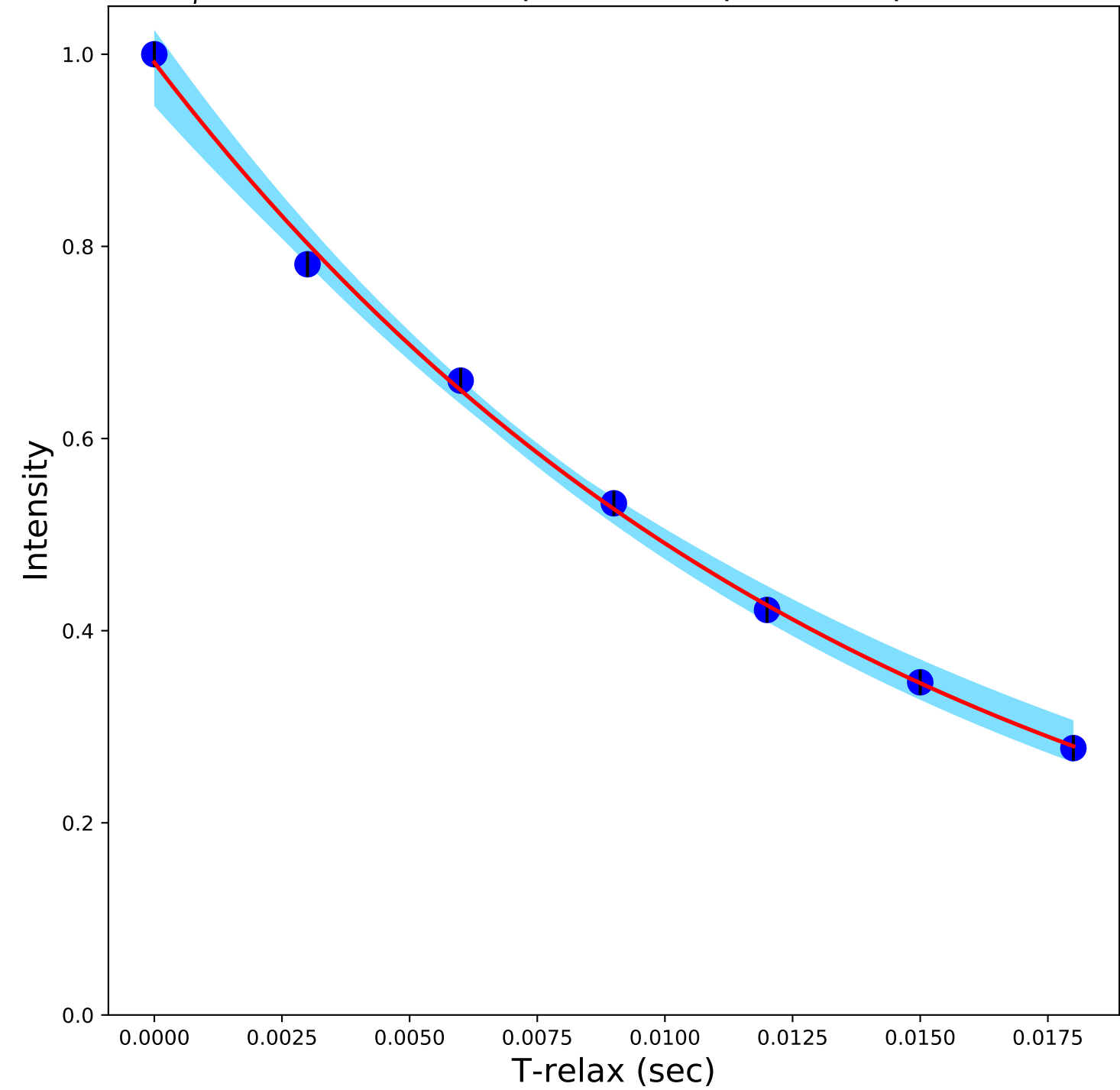
$R_{1\rho} 73.76 \pm 2.24 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.09$



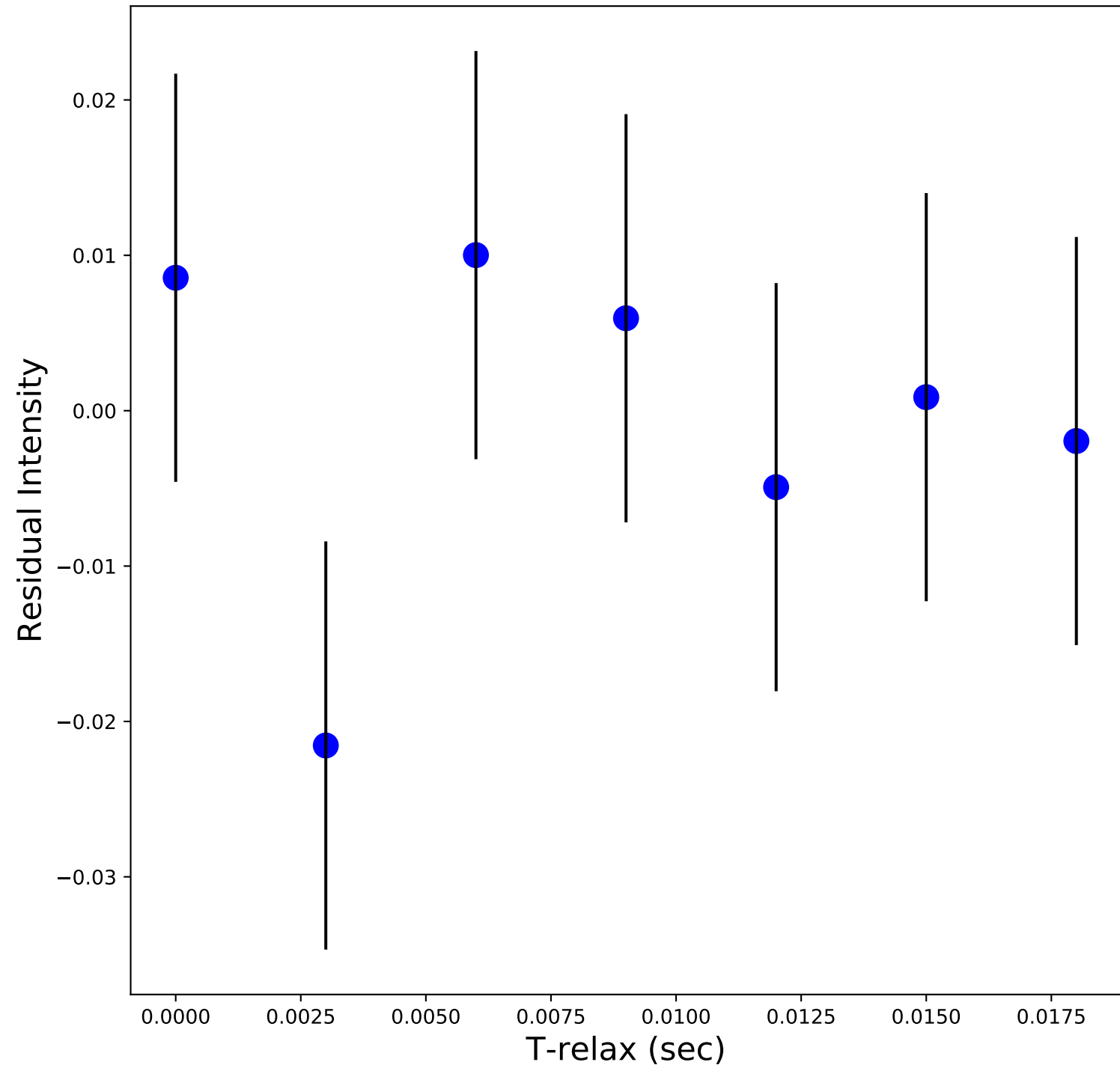
Folder (1401)



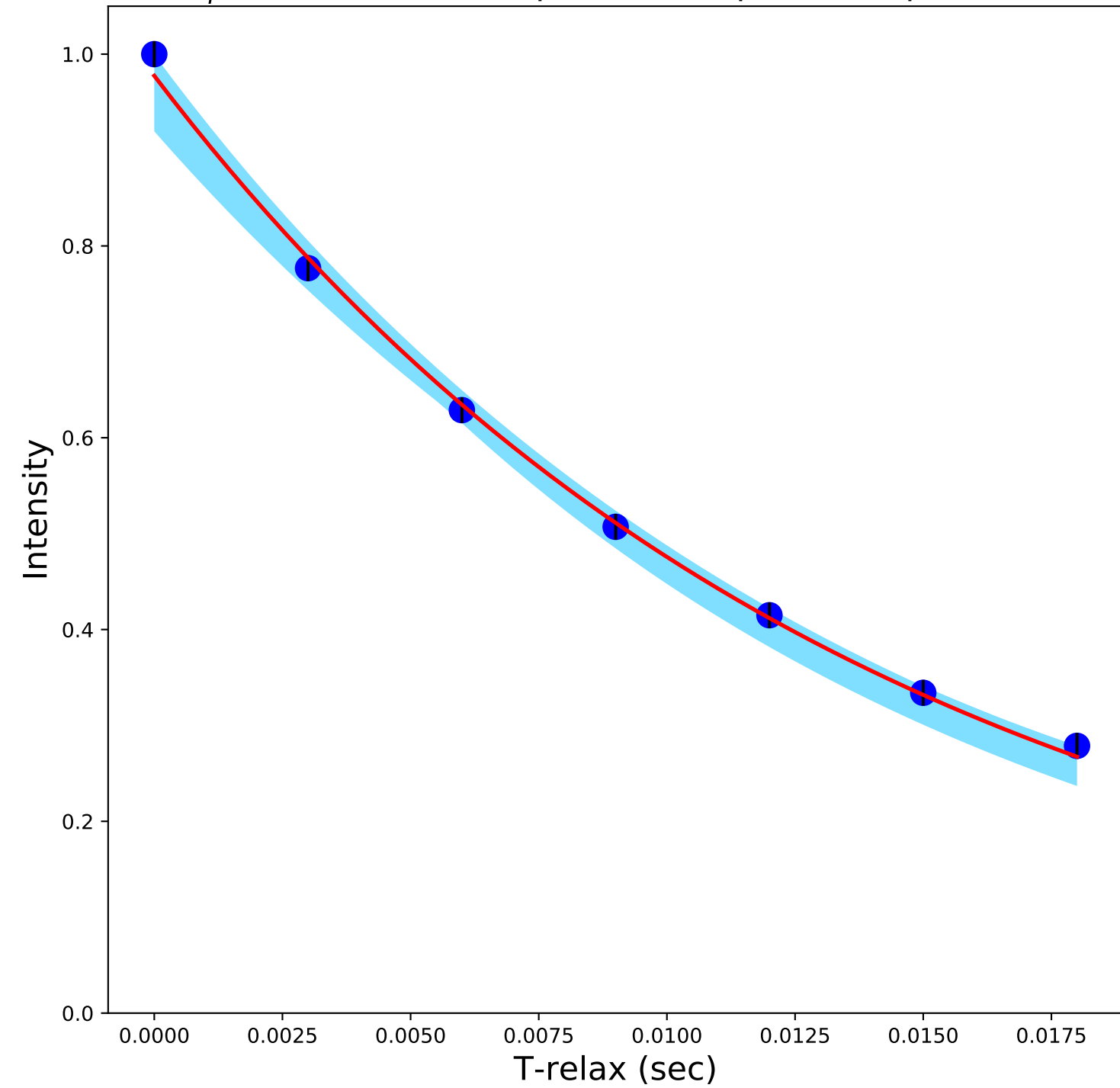
$R_{1\rho} 70.29 \pm 1.46 \text{ s}^{-1} \mid \omega_1 250 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.81$



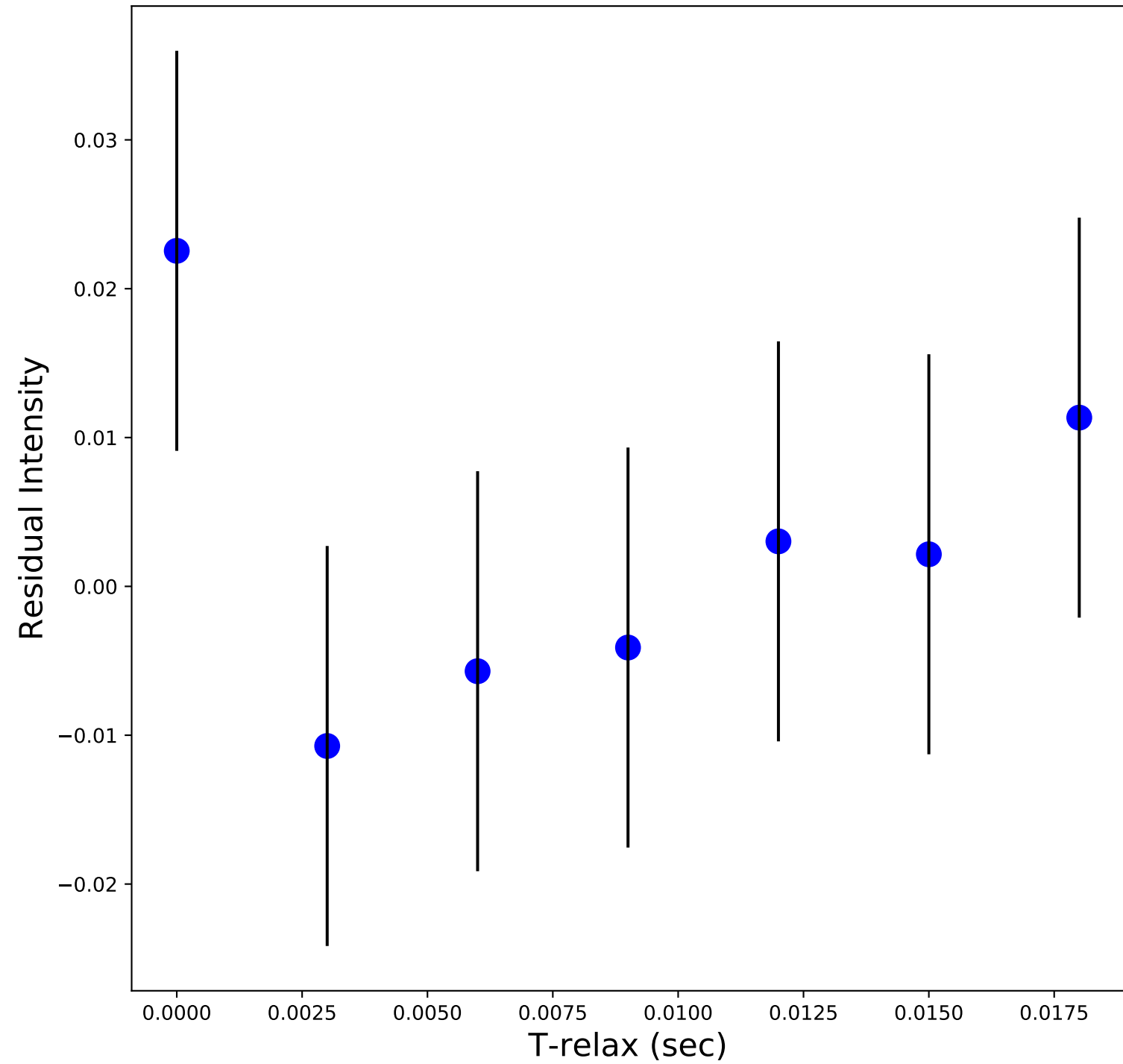
Folder (1402)



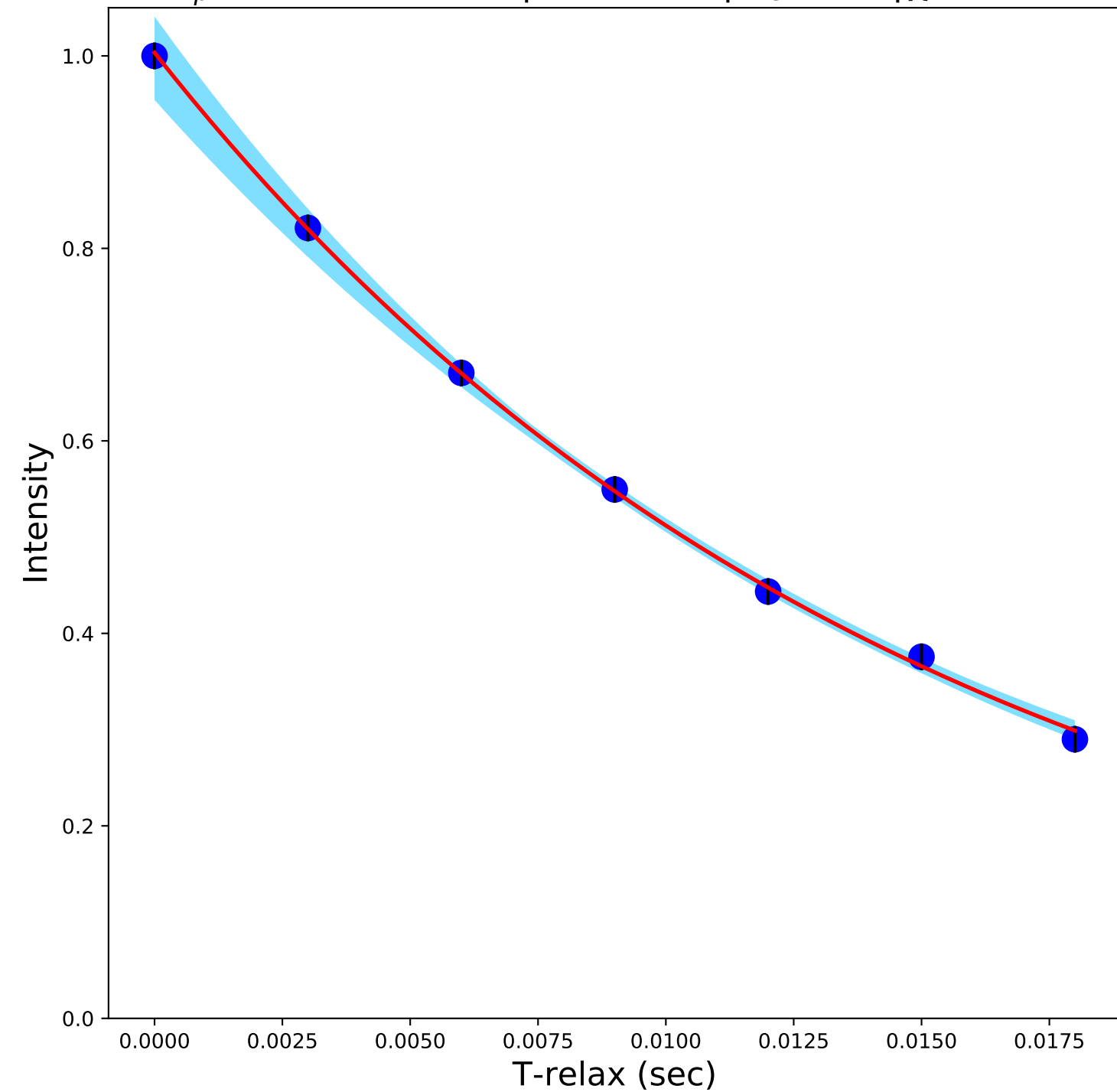
$R_{1\rho} 72.02 \pm 2.17 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.9$



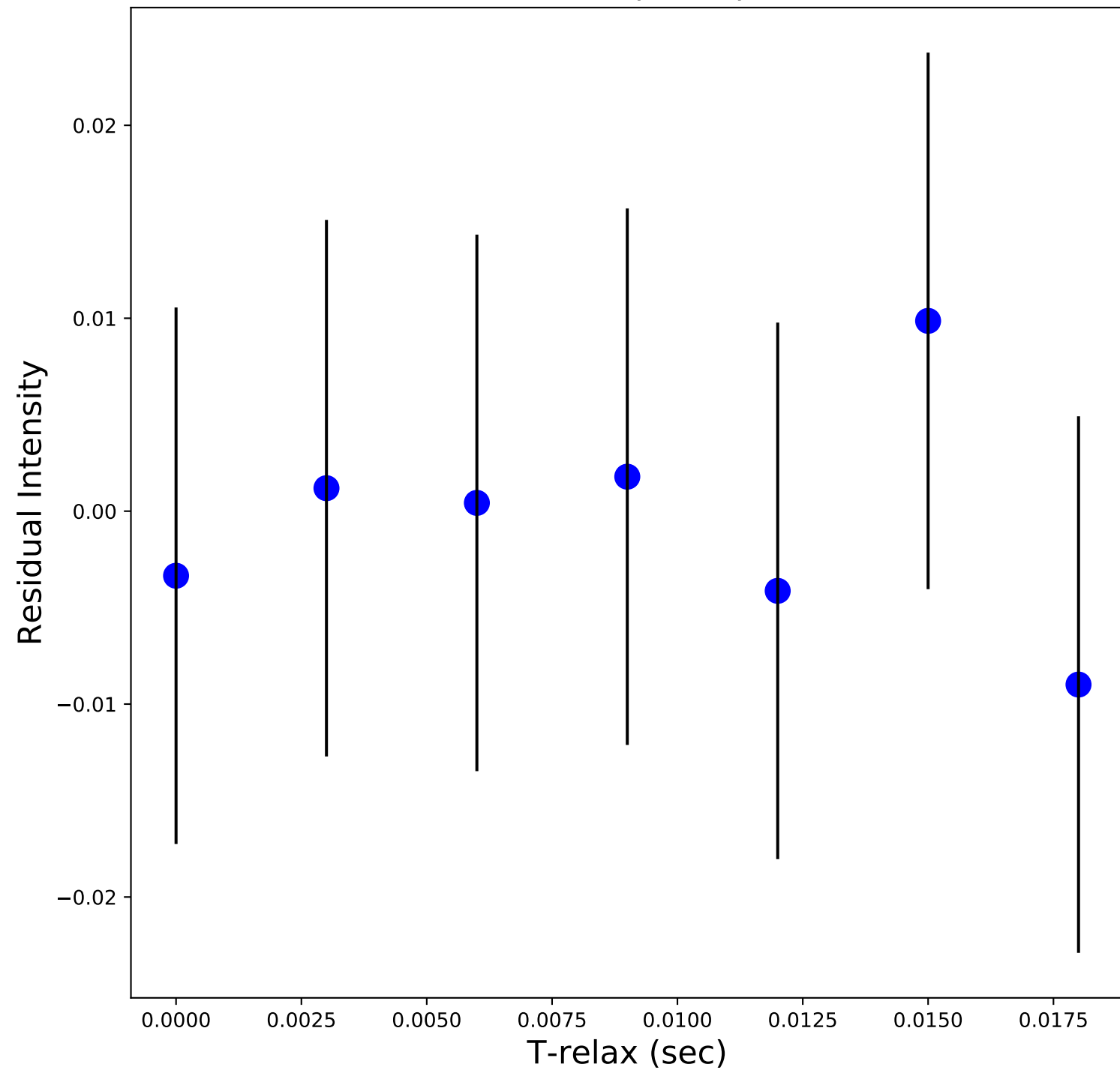
Folder (1403)



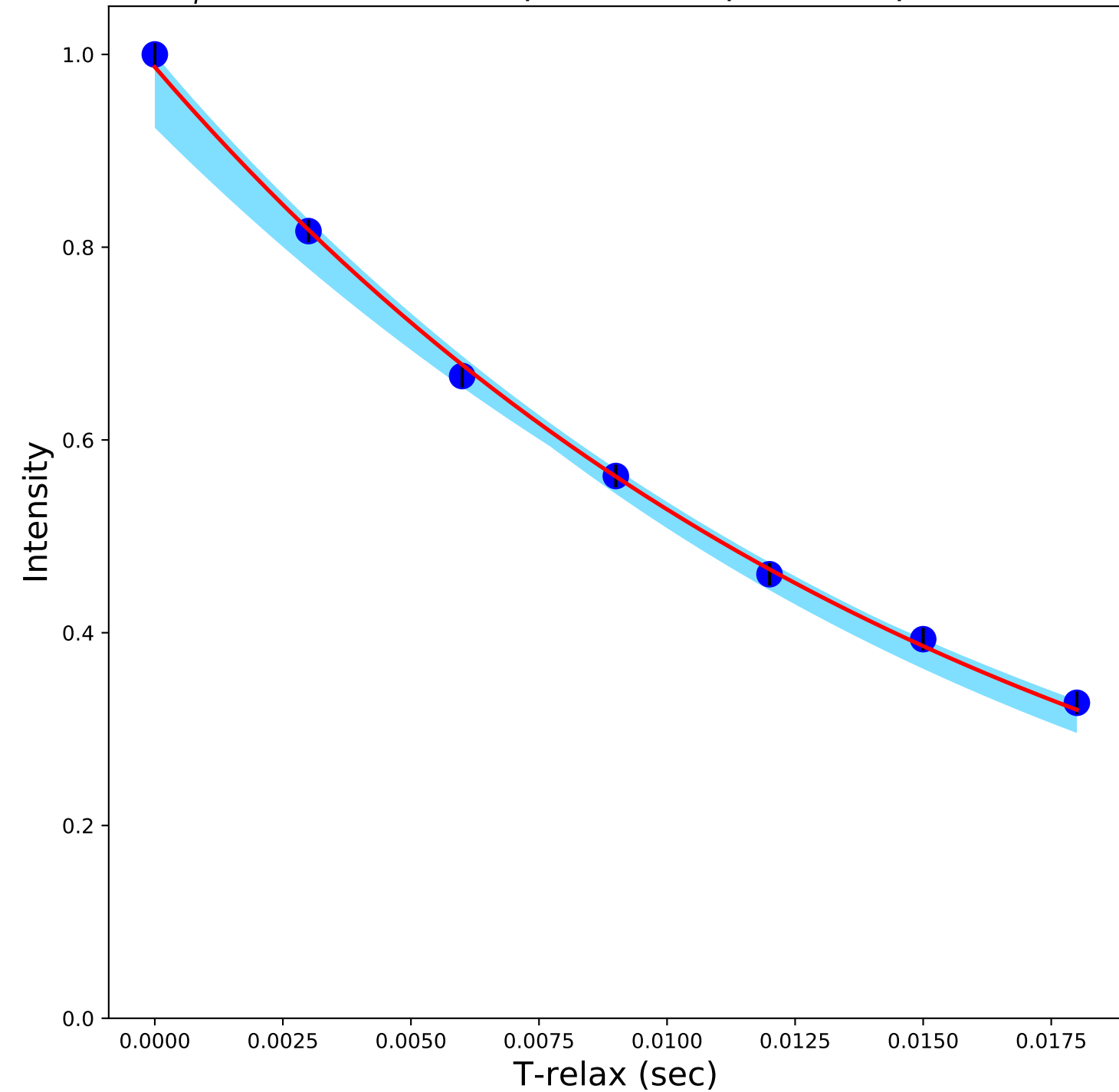
$R_{1\rho} 67.26 \pm 0.94 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



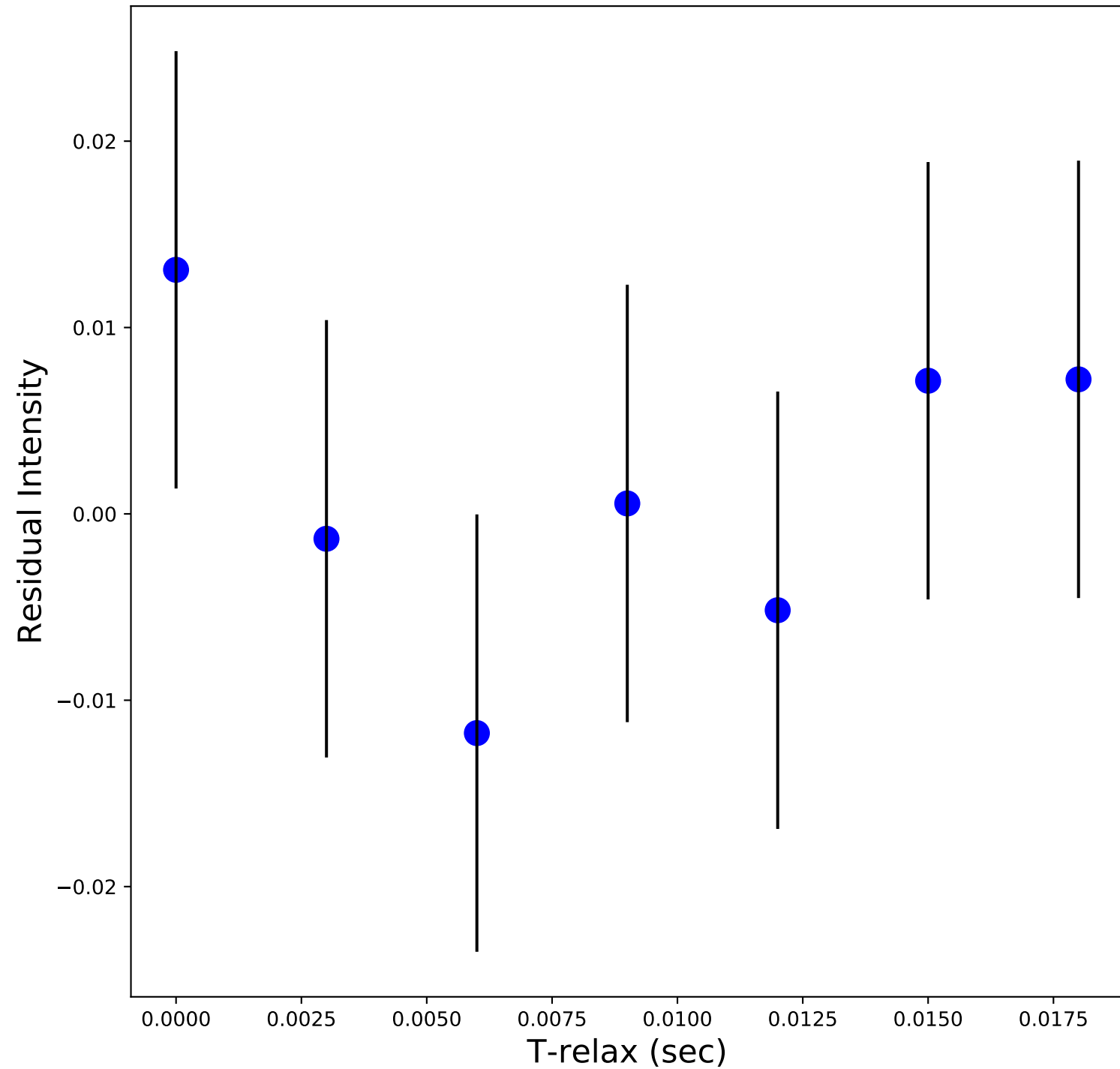
Folder (1404)



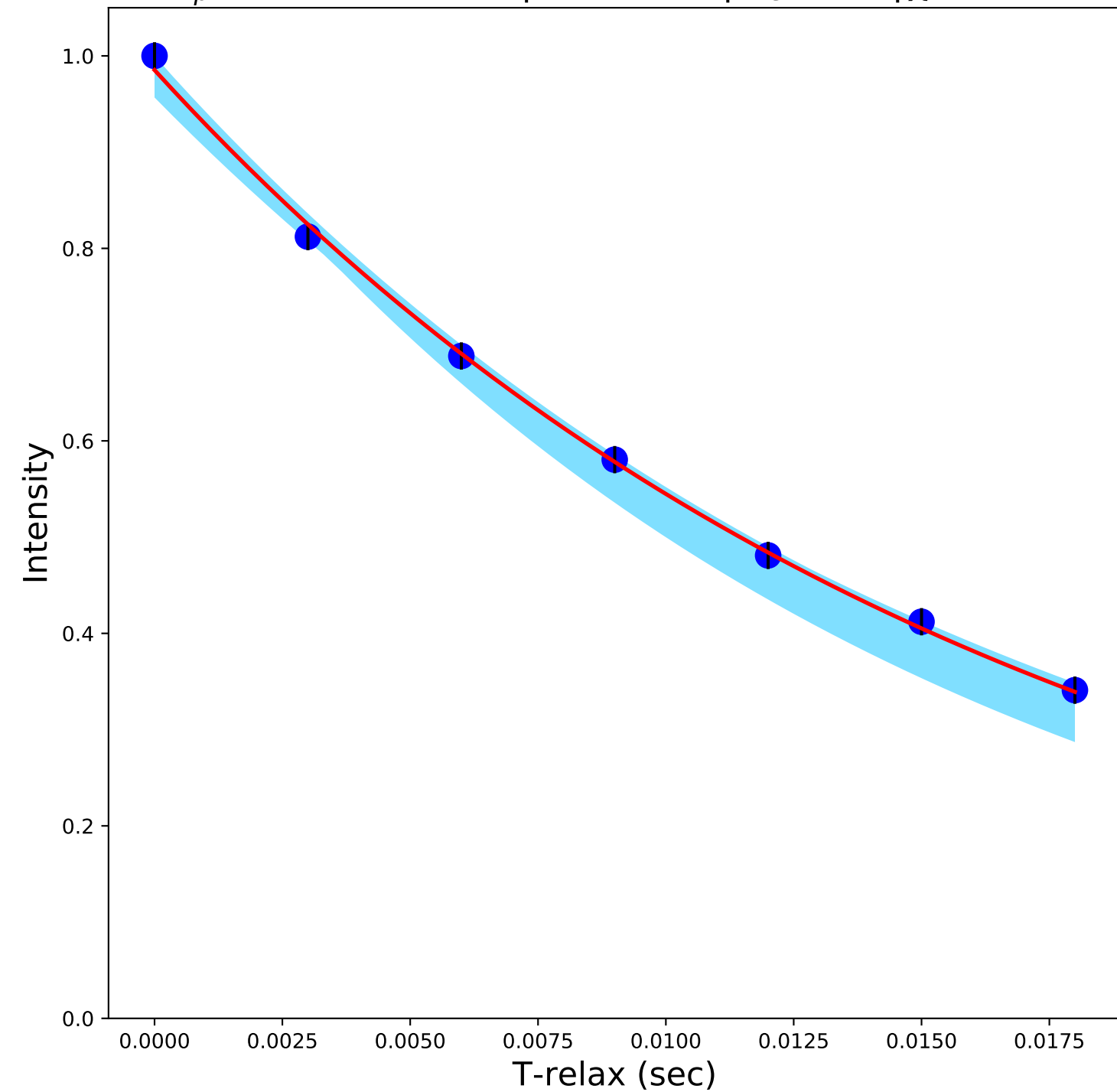
$R_{1\rho} 62.56 \pm 1.42 \text{ s}^{-1} \mid \omega_1 500 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.64$



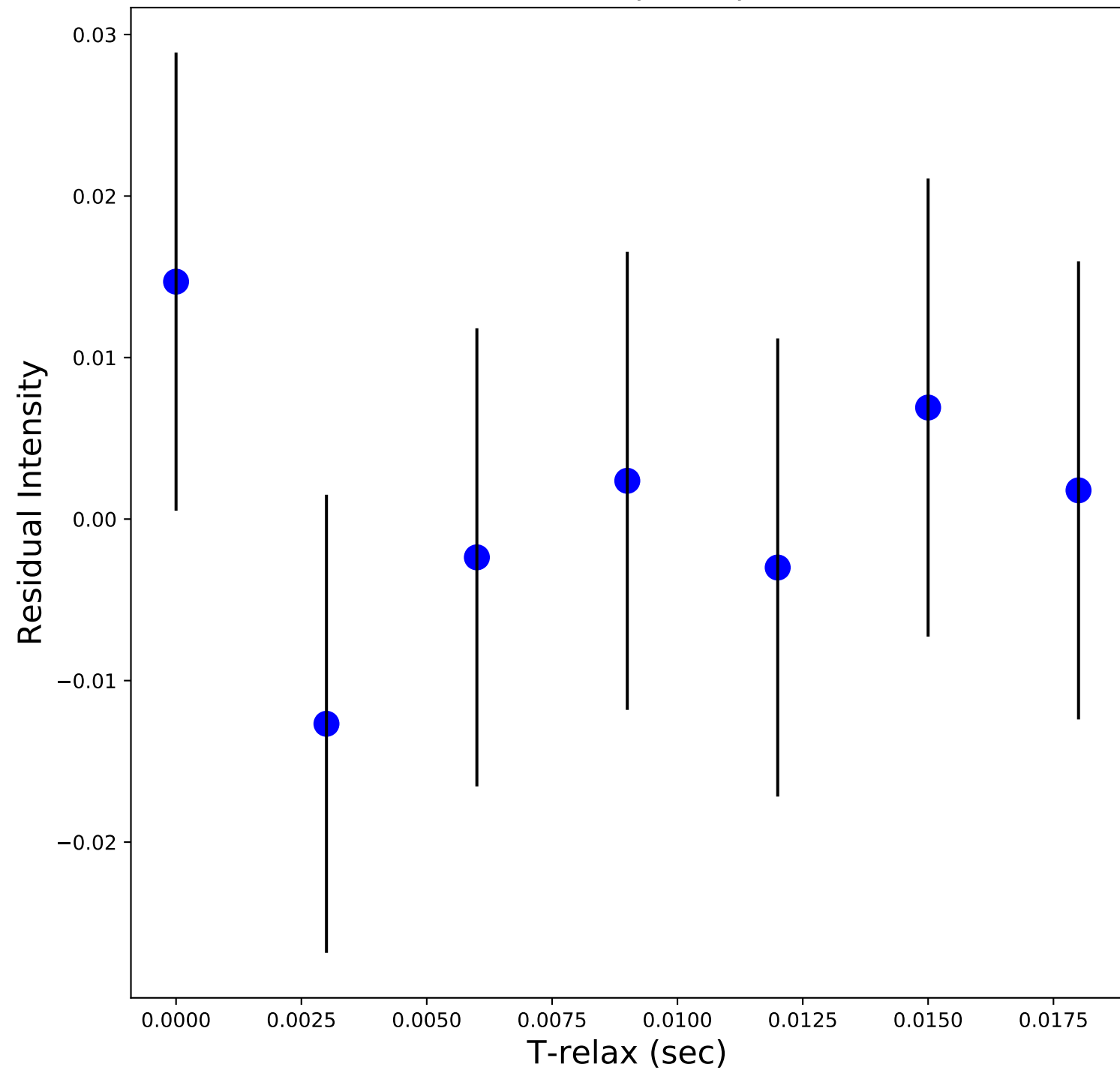
Folder (1405)

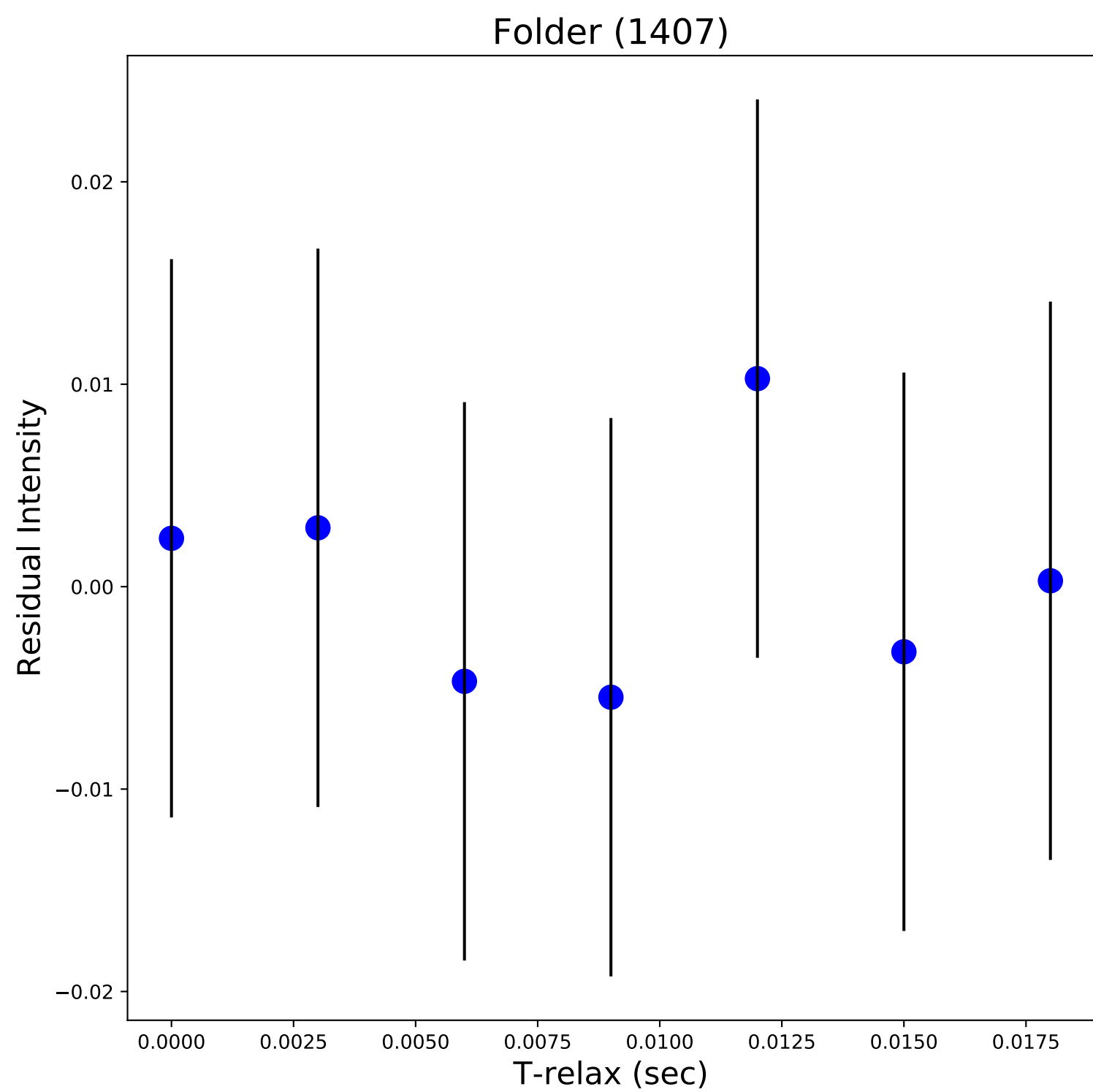
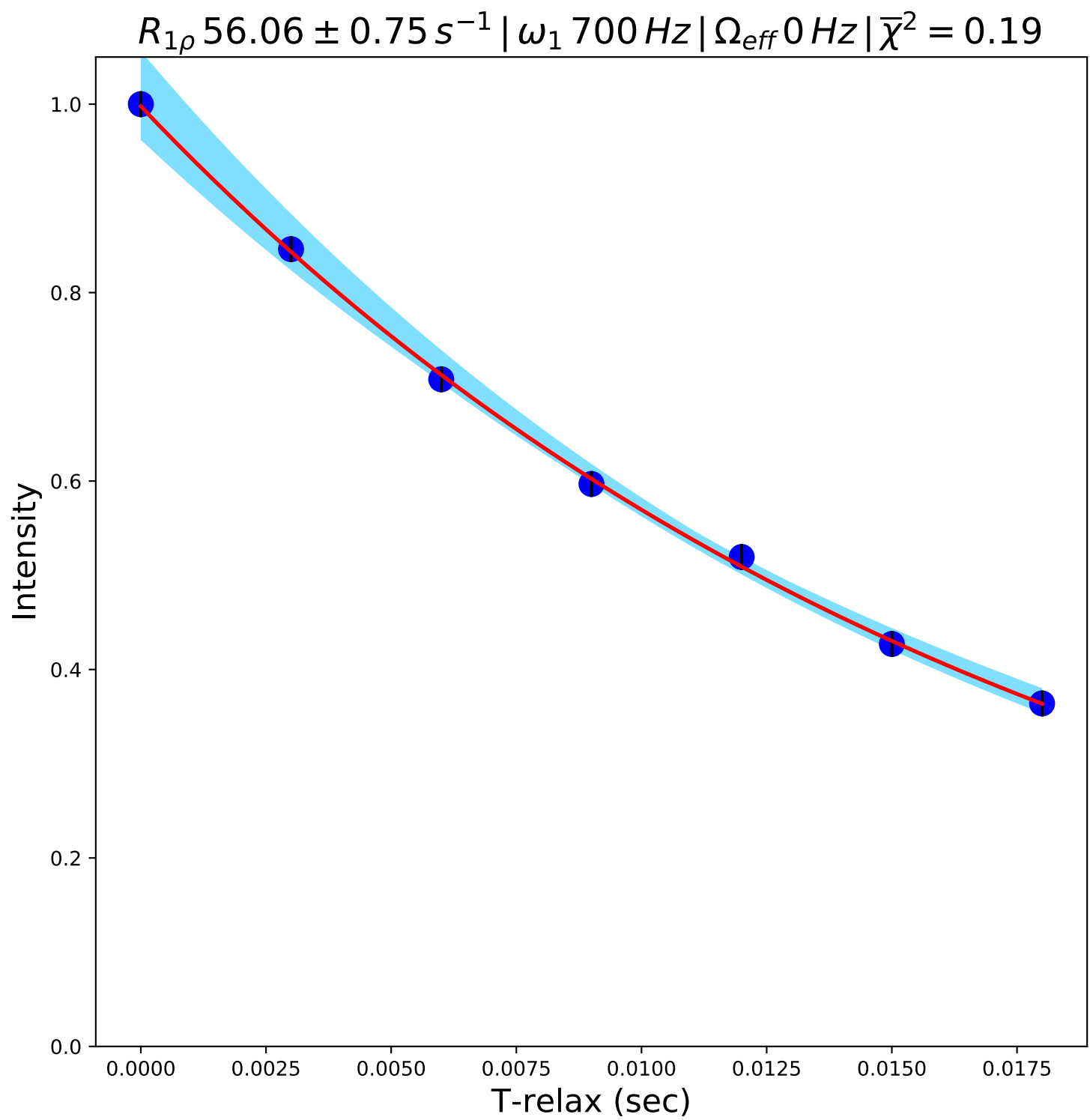


$R_{1\rho} 59.24 \pm 1.25 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.45$

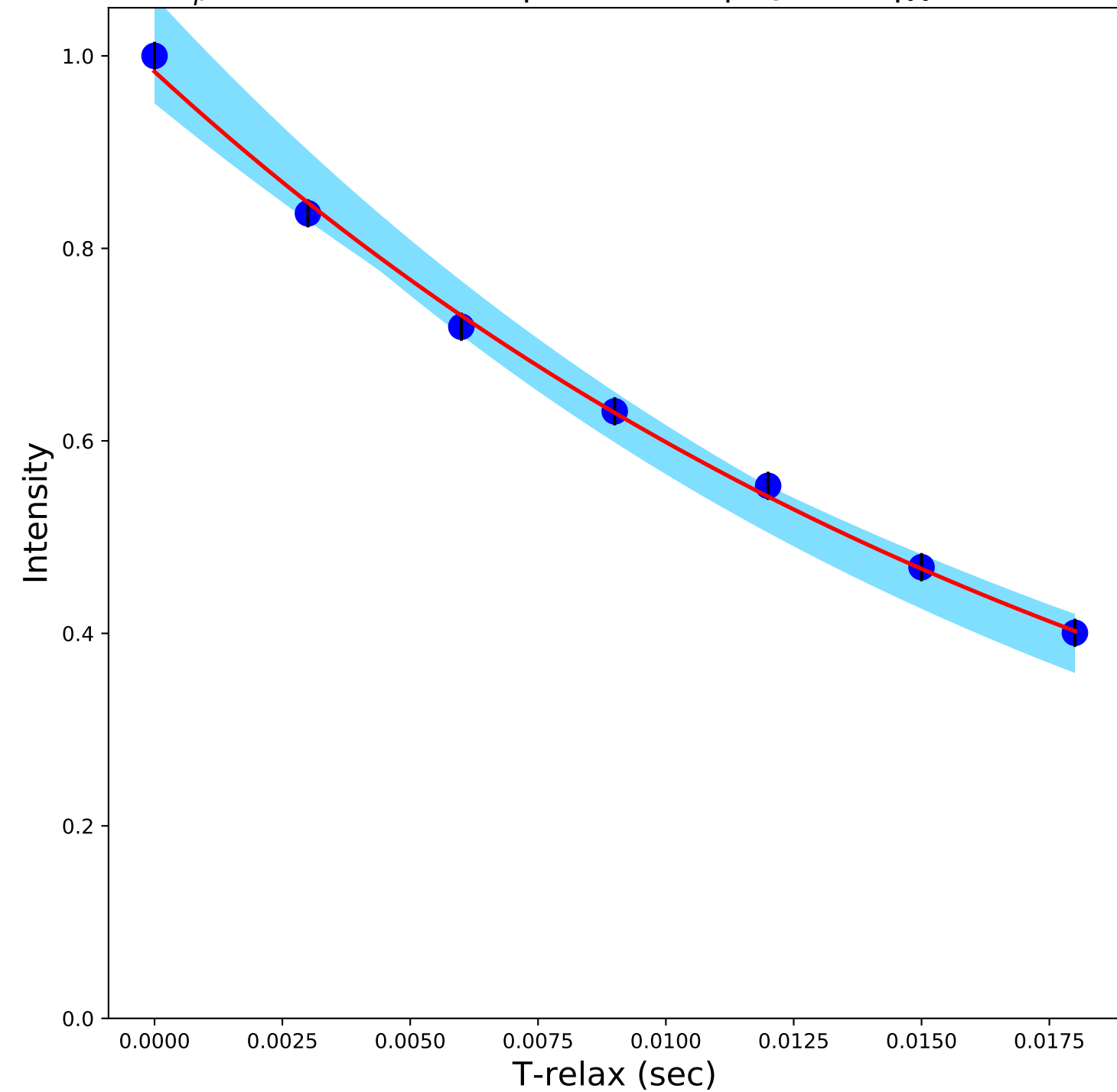


Folder (1406)

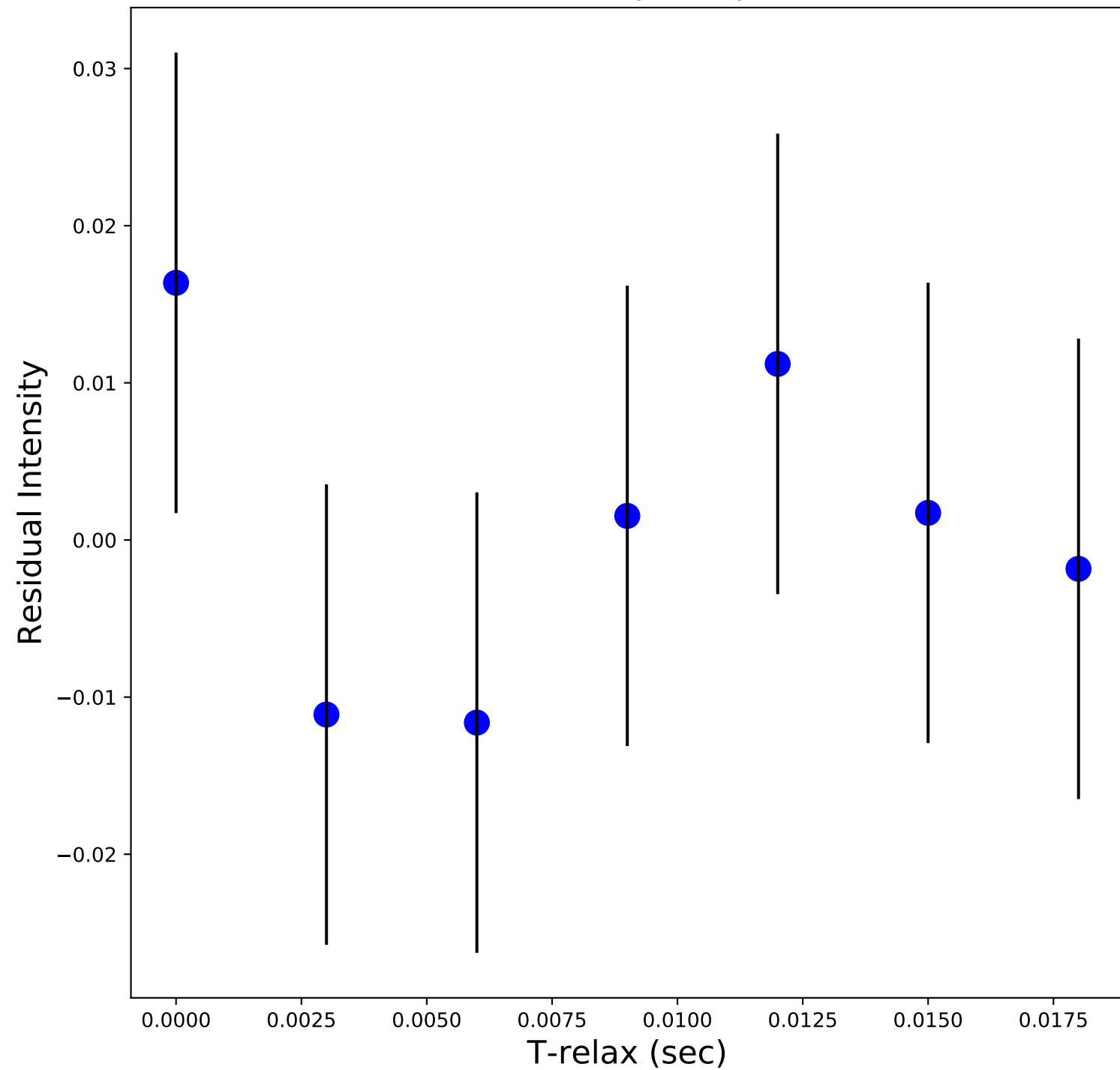




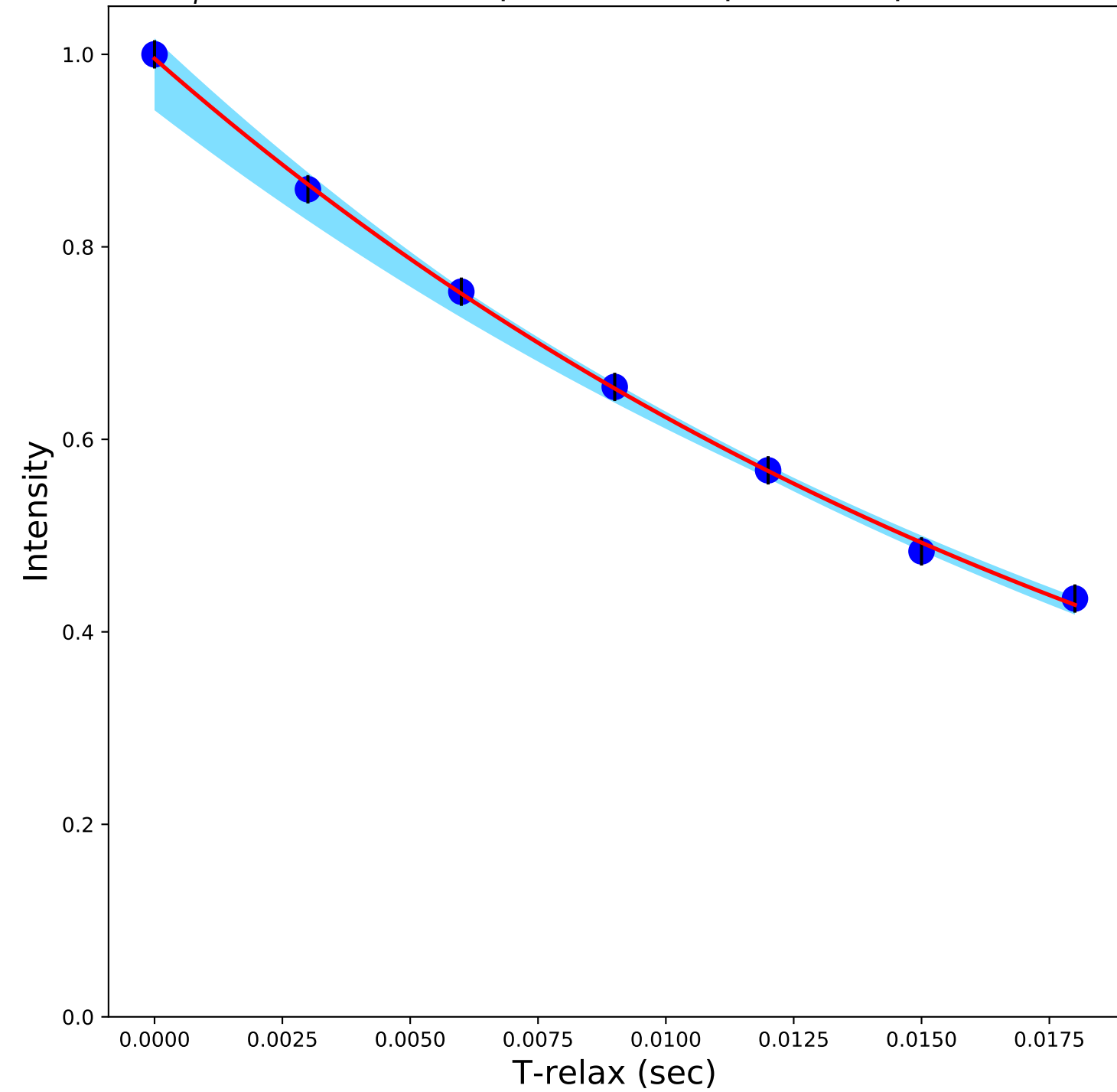
$R_{1\rho} 49.65 \pm 1.38 \text{ s}^{-1} \mid \omega_1 900 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.62$



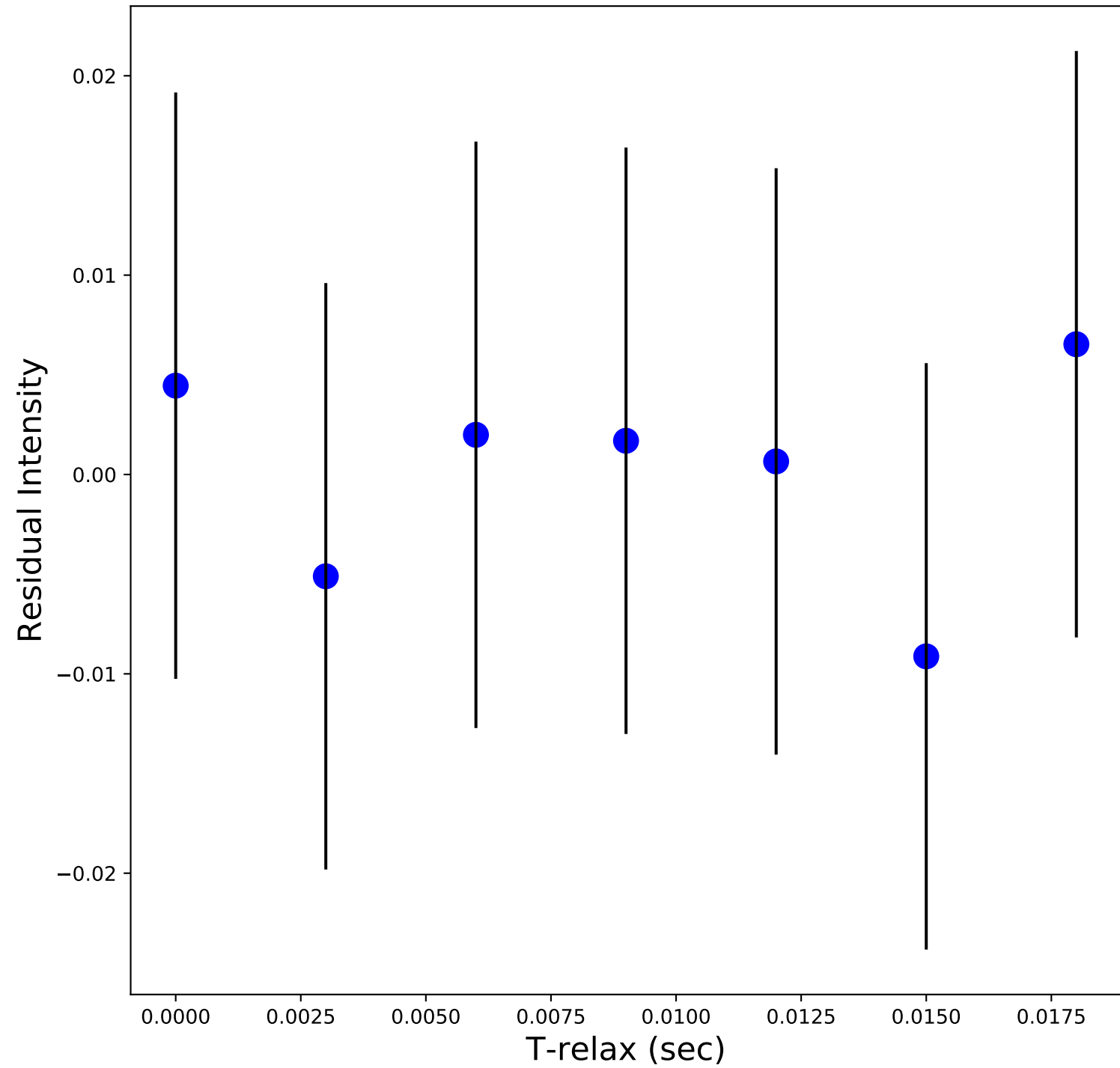
Folder (1408)



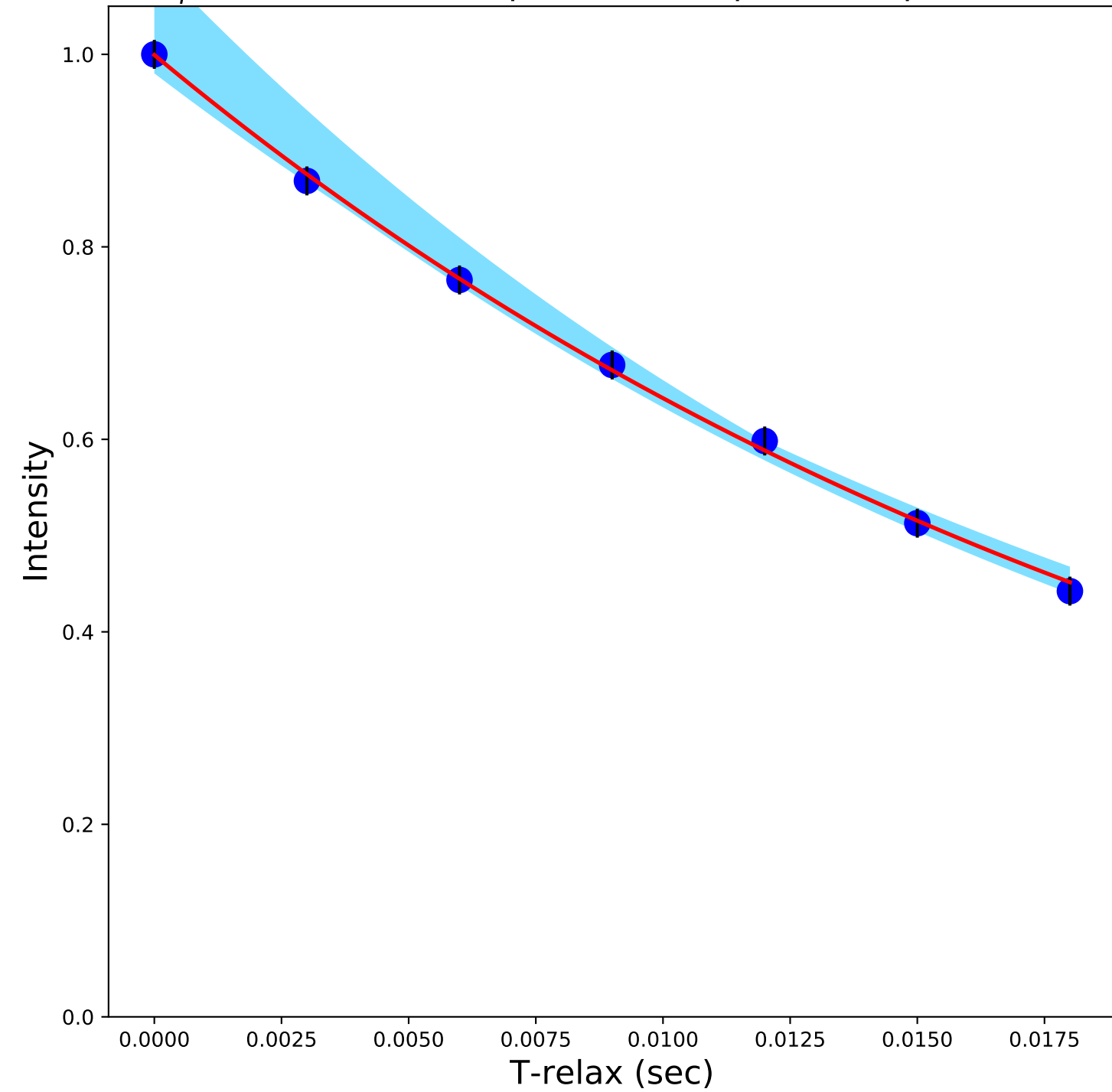
$R_{1\rho} 46.89 \pm 0.7 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.17$



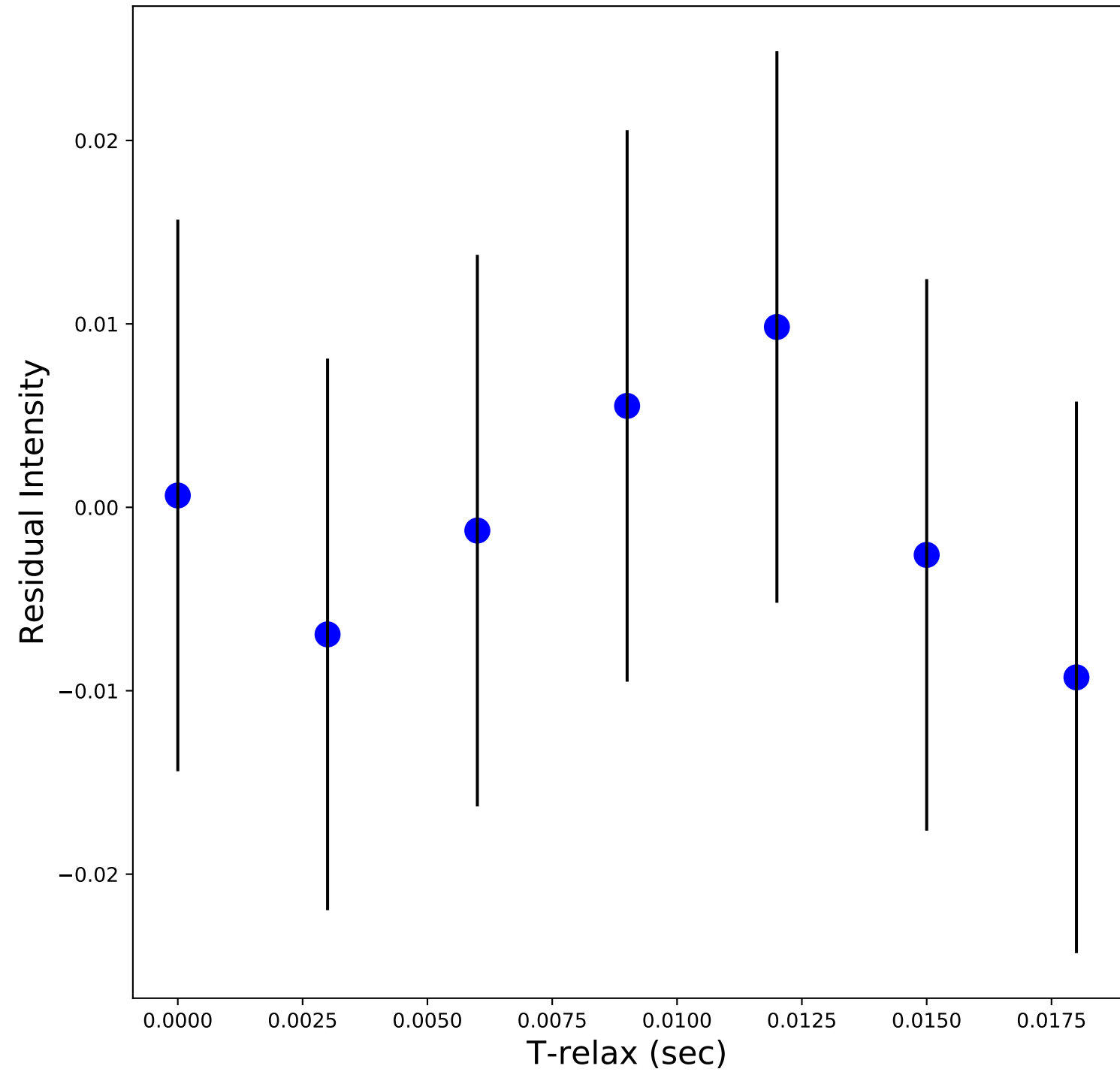
Folder (1409)



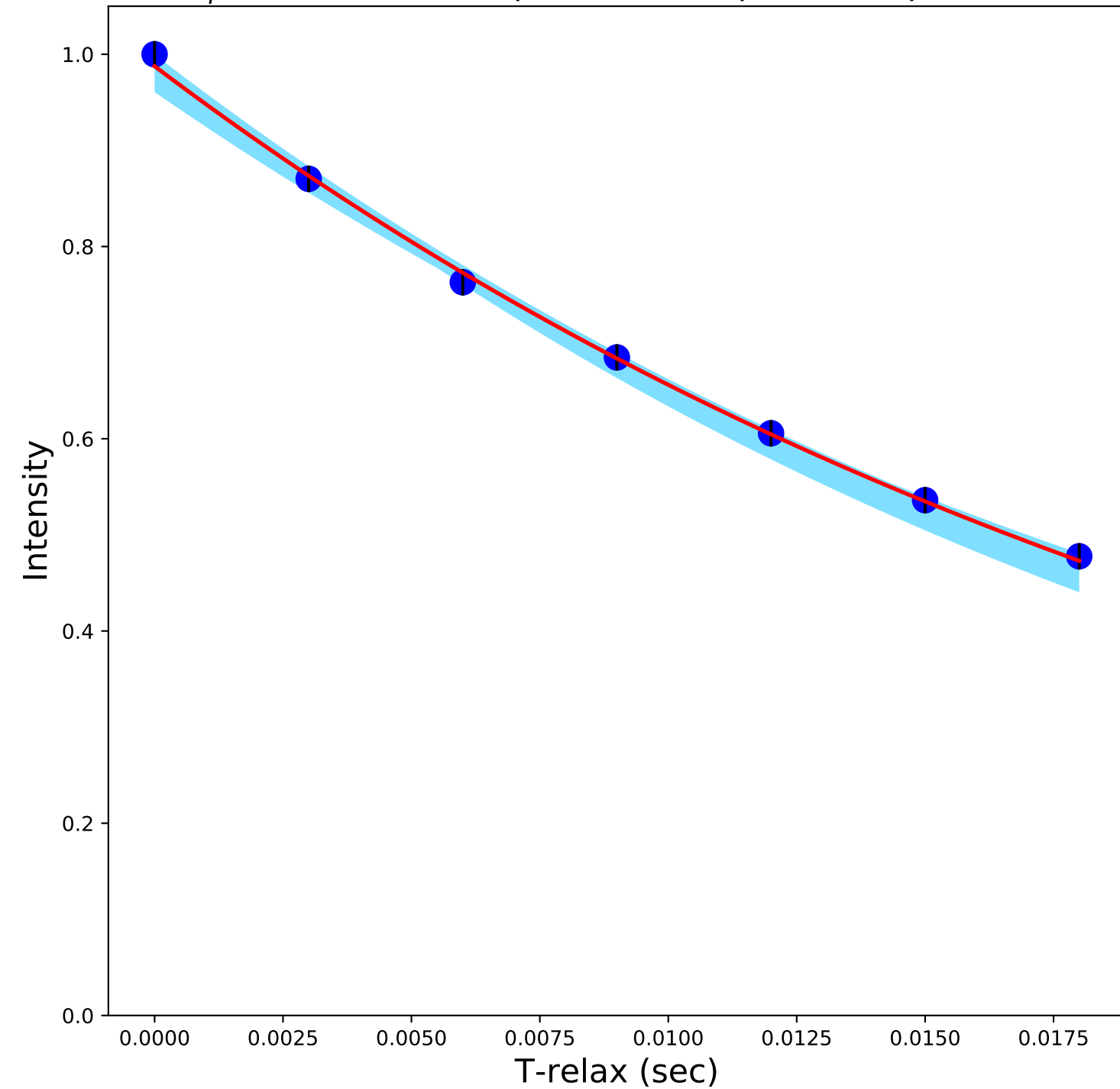
$R_{1\rho} 44.13 \pm 0.88 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.24$



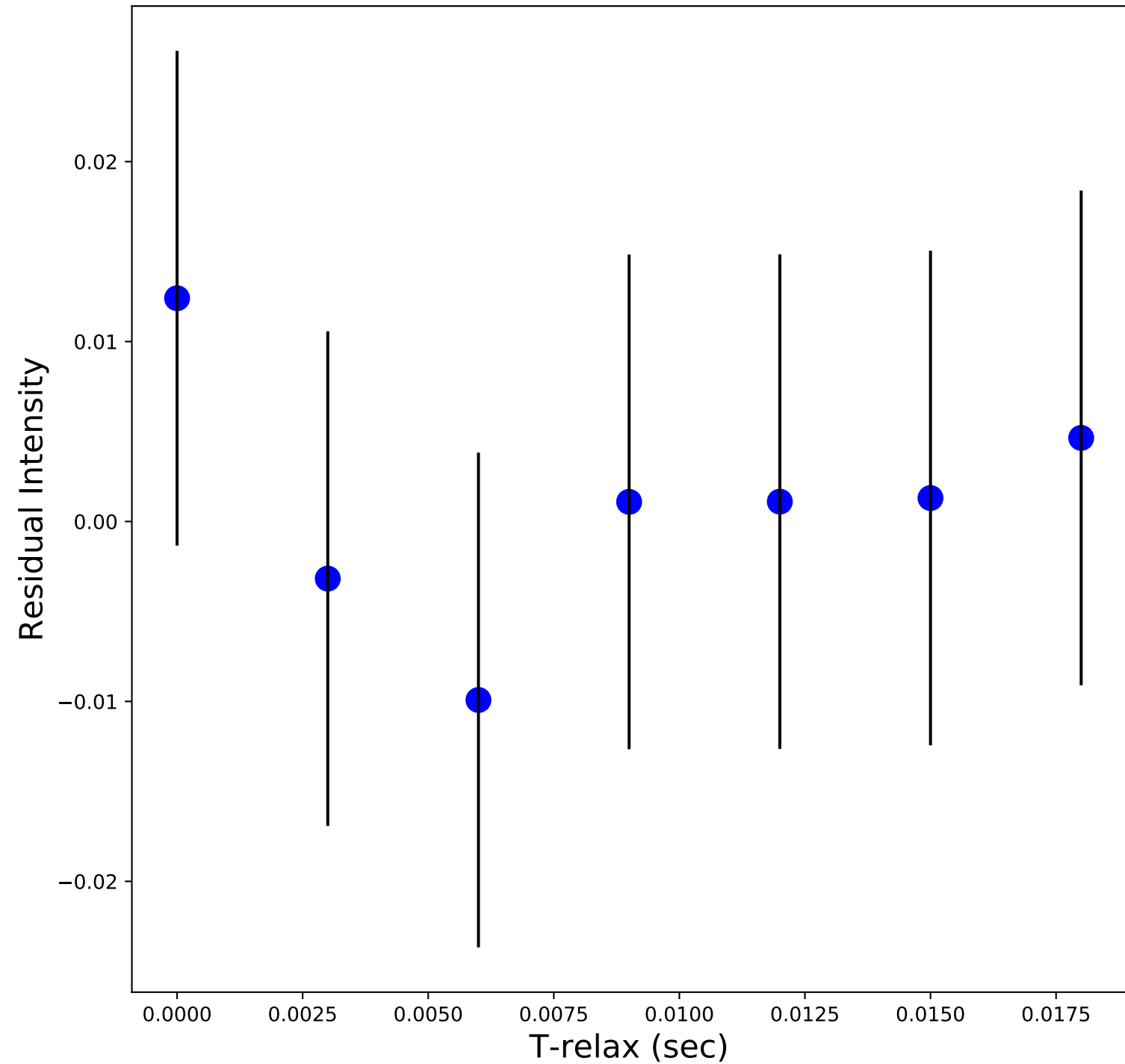
Folder (1410)



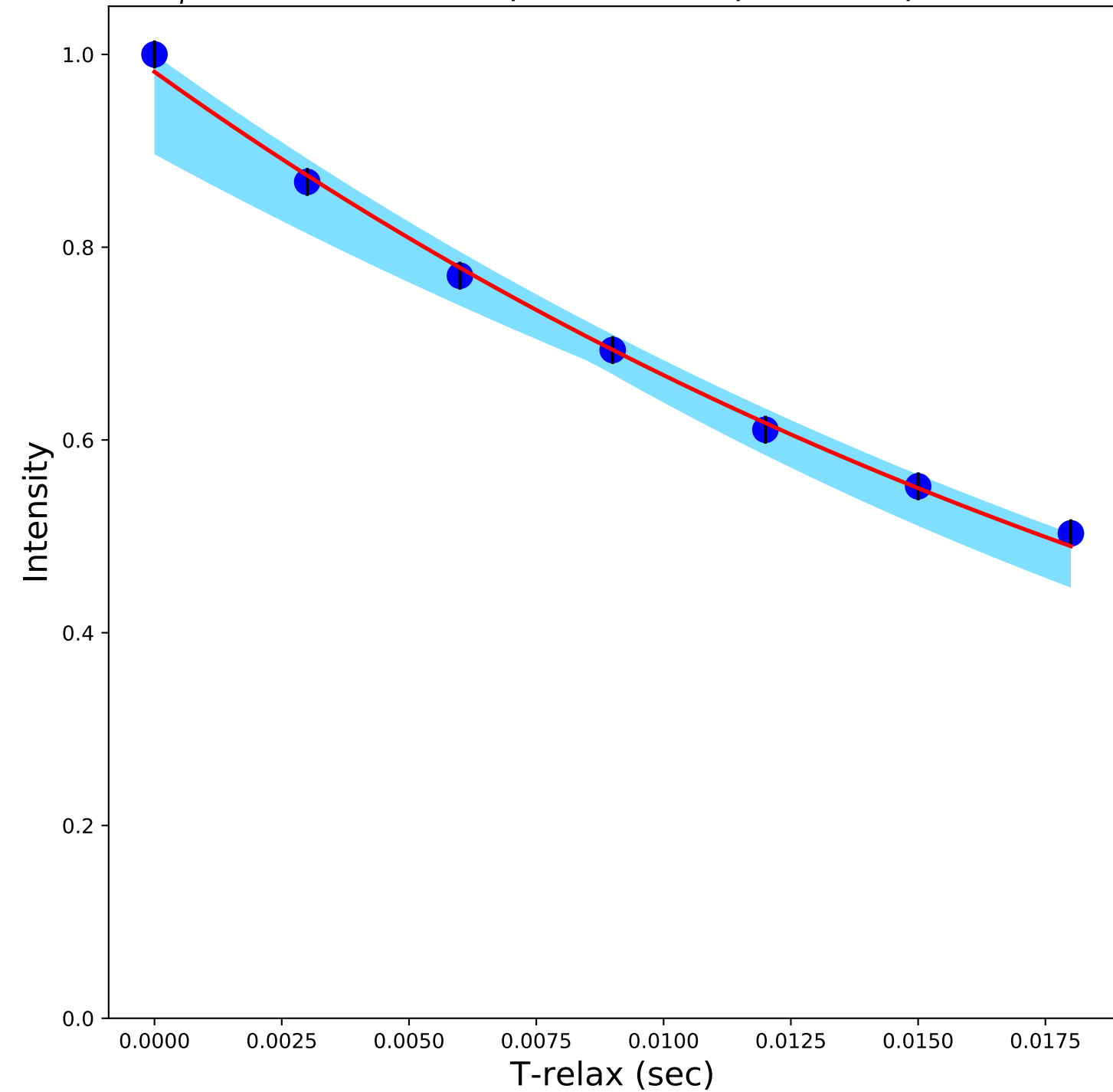
$R_{1\rho} 40.89 \pm 0.9 \text{ s}^{-1} \mid \omega_1 1400 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.3$



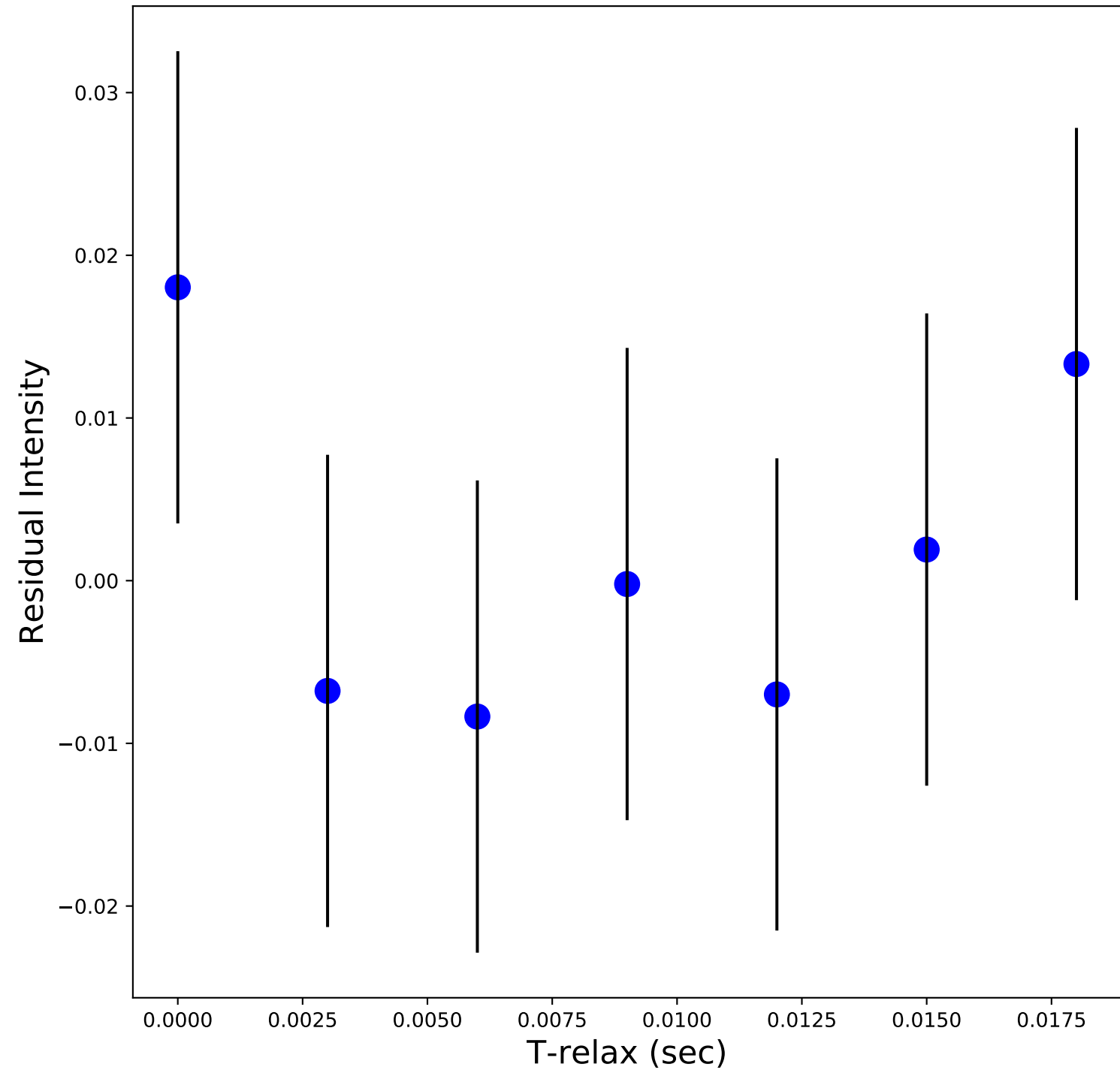
Folder (1411)



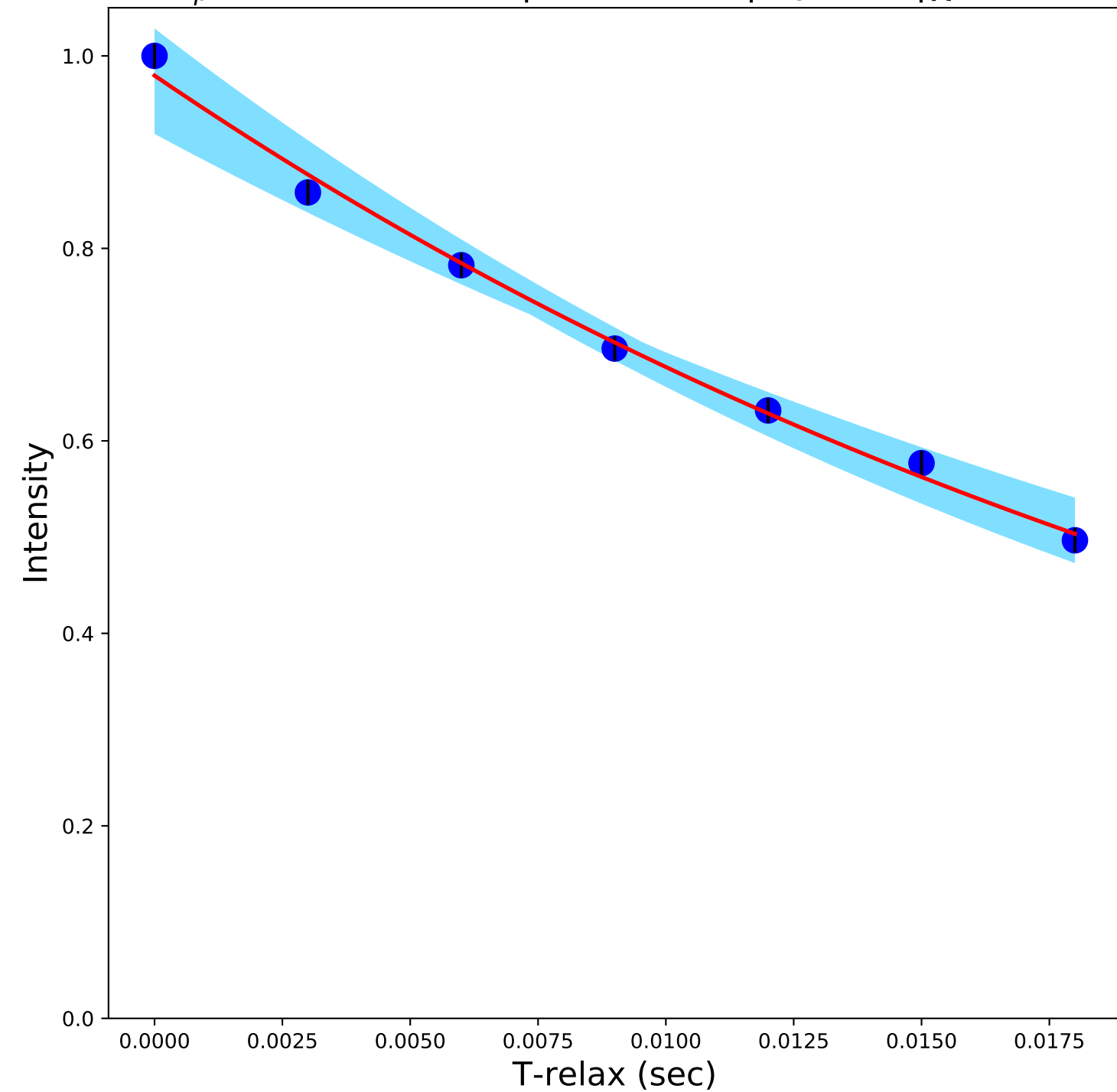
$R_{1\rho} 38.64 \pm 1.46 \text{ s}^{-1} \mid \omega_1 1600 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.64$



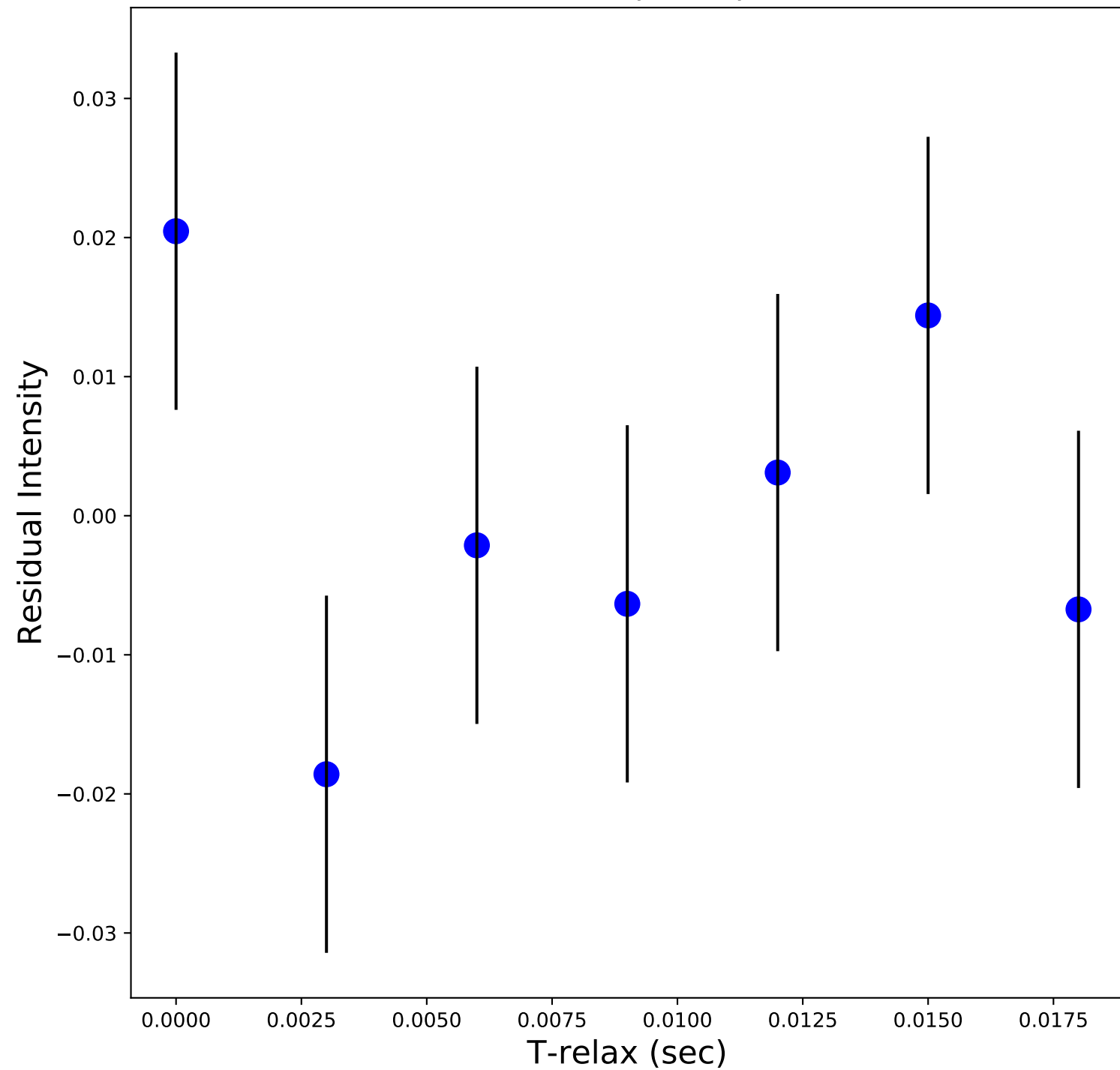
Folder (1412)



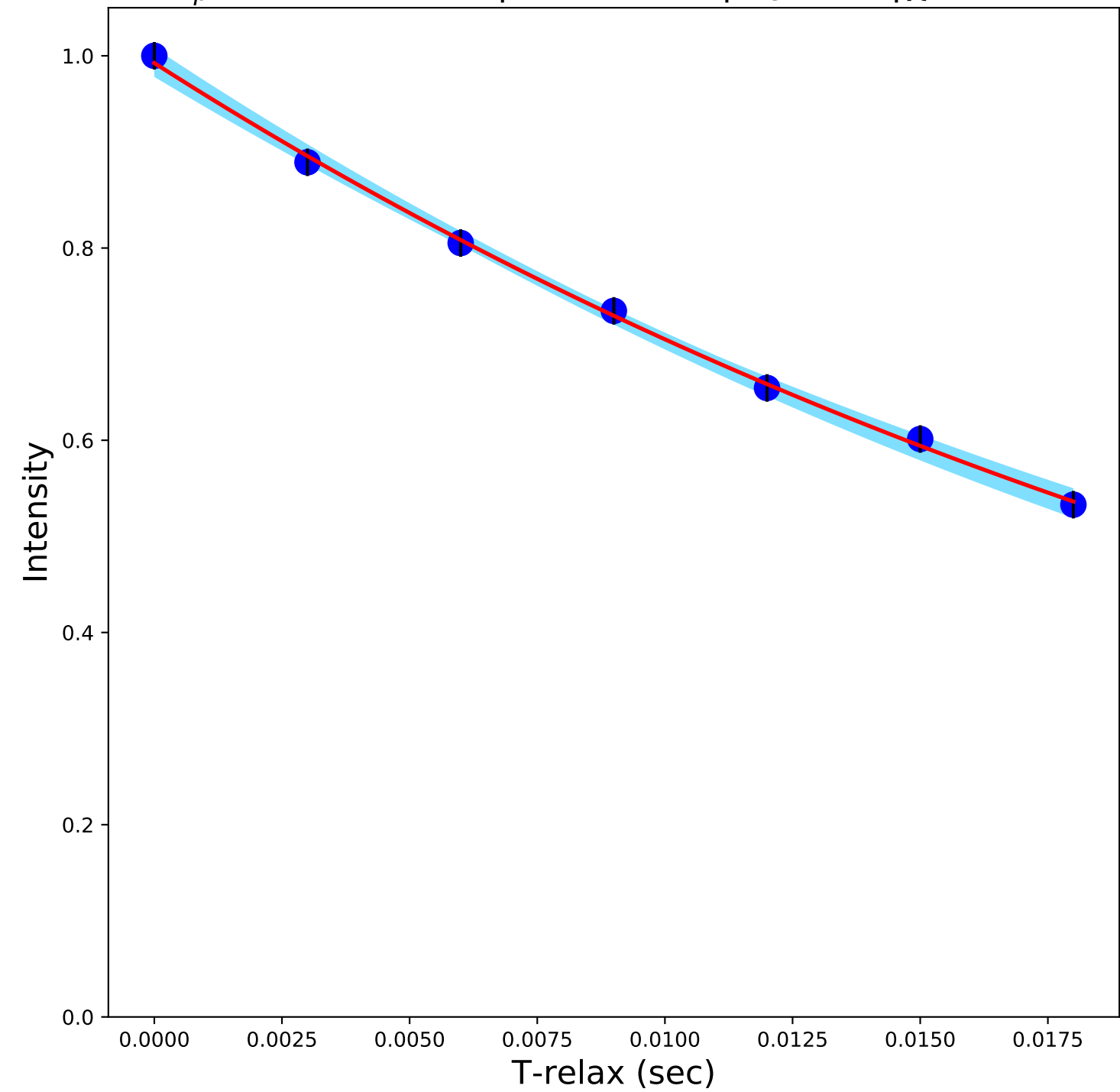
$R_{1\rho} 36.98 \pm 1.72 \text{ s}^{-1} \mid \omega_1 2000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.3$



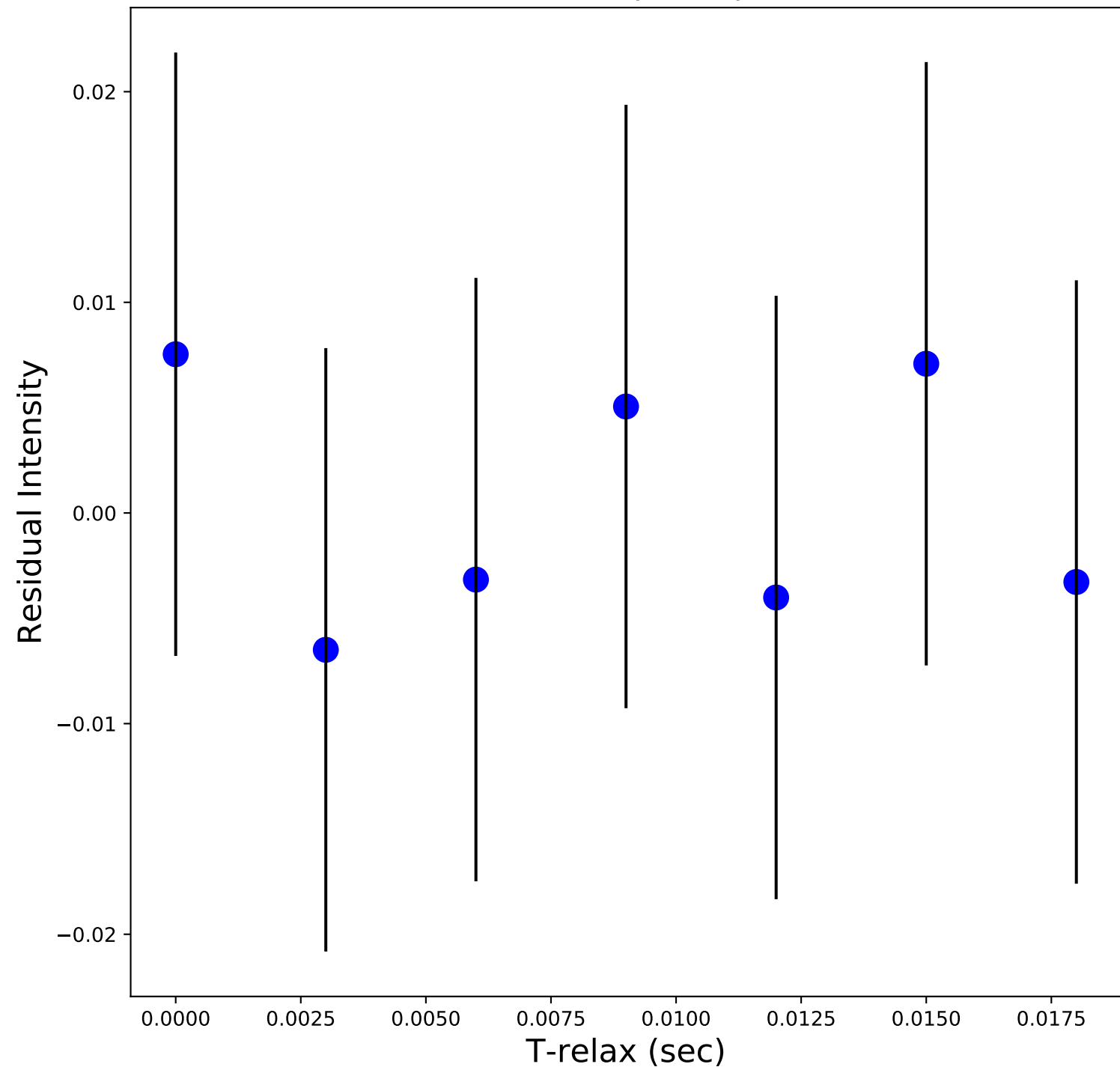
Folder (1413)



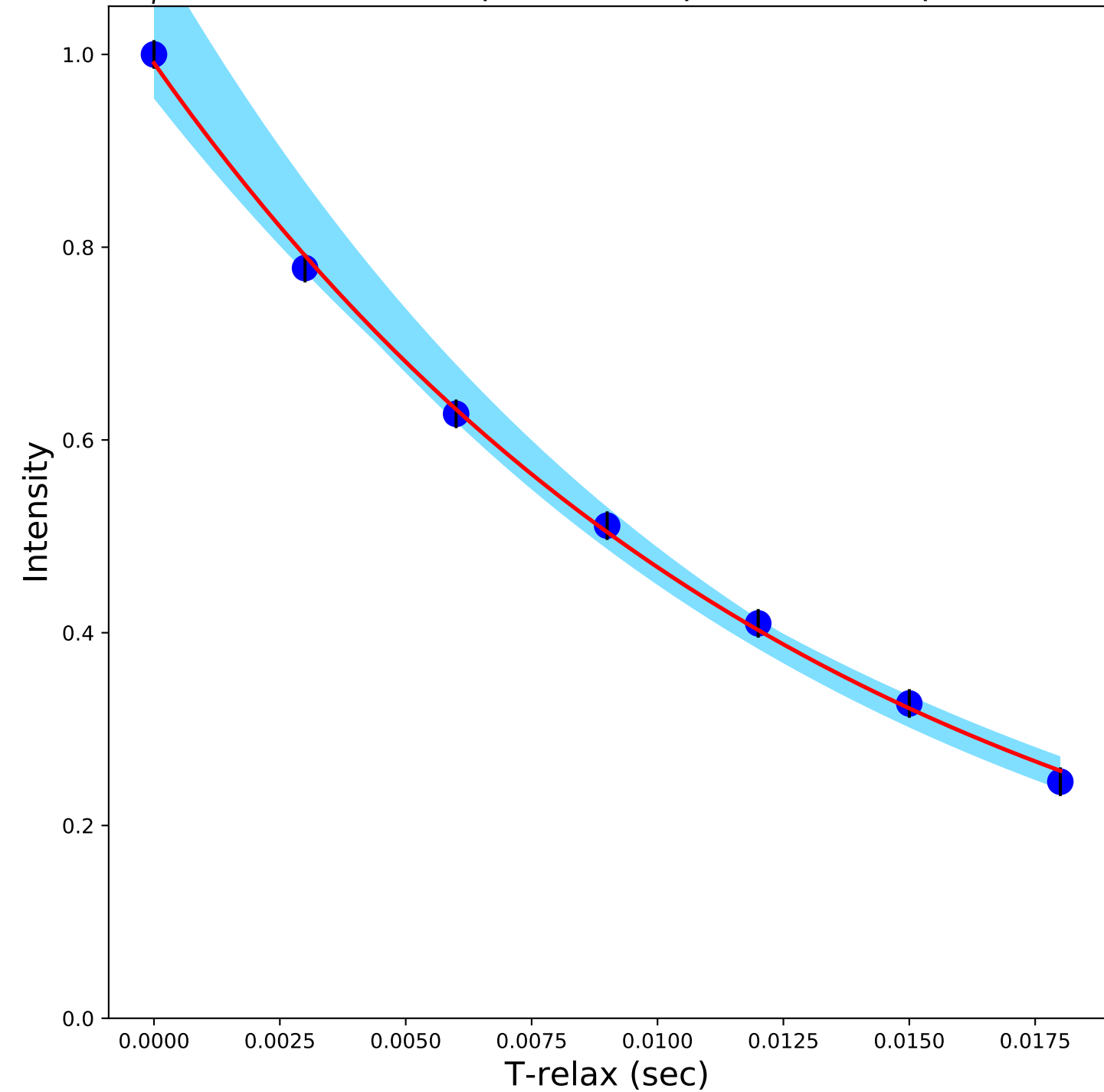
$R_{1\rho} 34.2 \pm 0.63 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



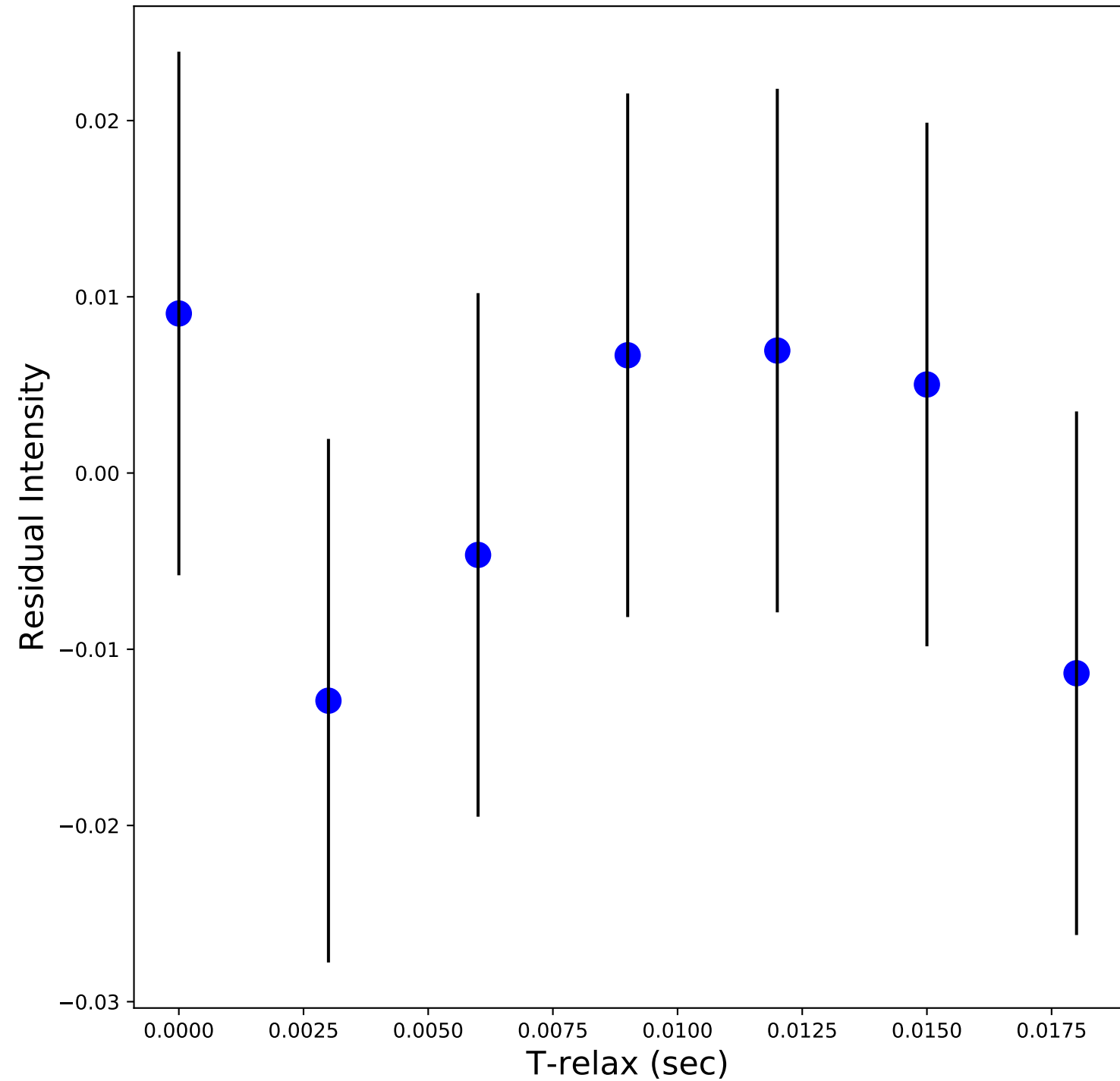
Folder (1414)



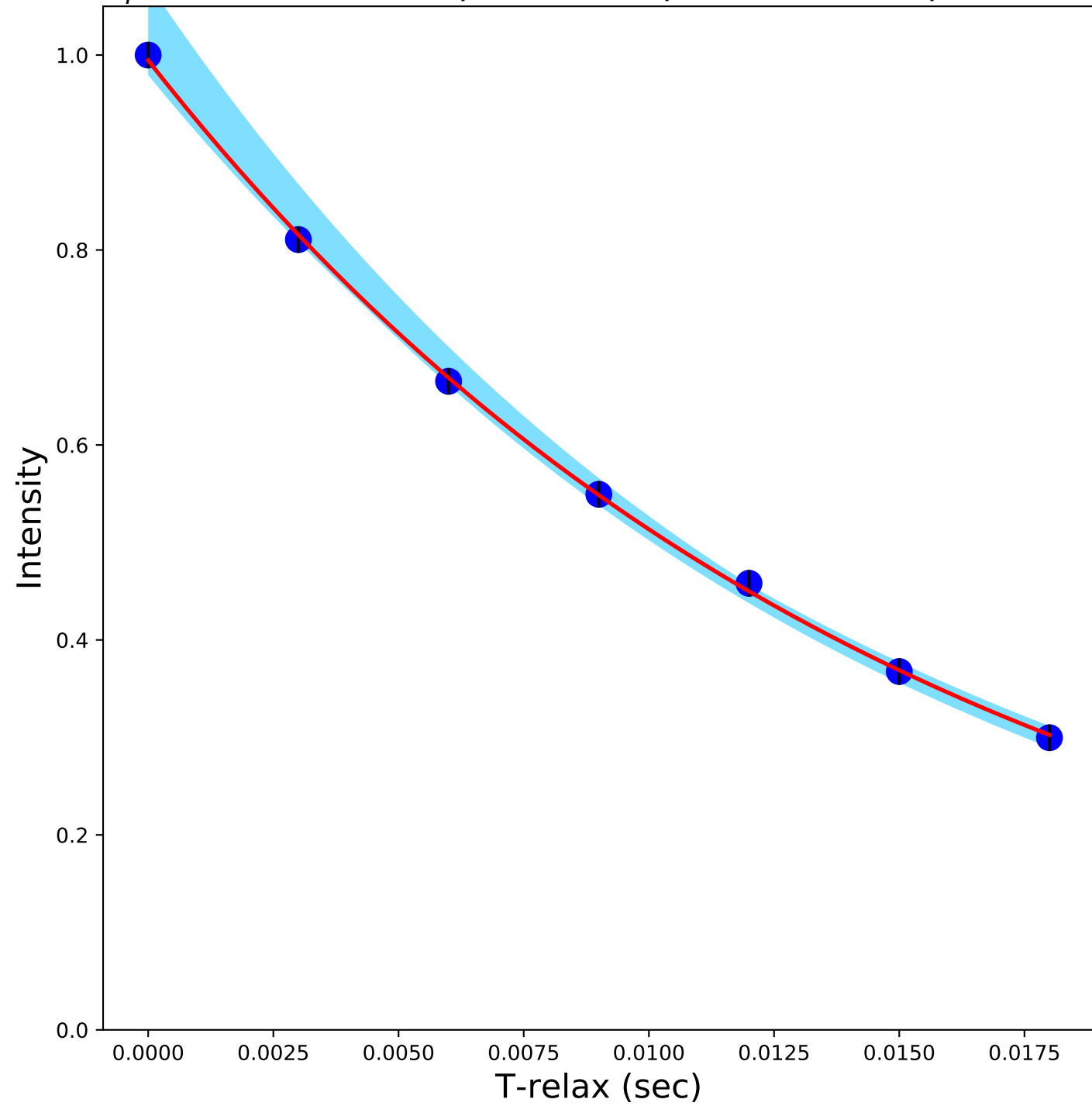
$$R_{1\rho} 75.03 \pm 1.74 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 0.47$$



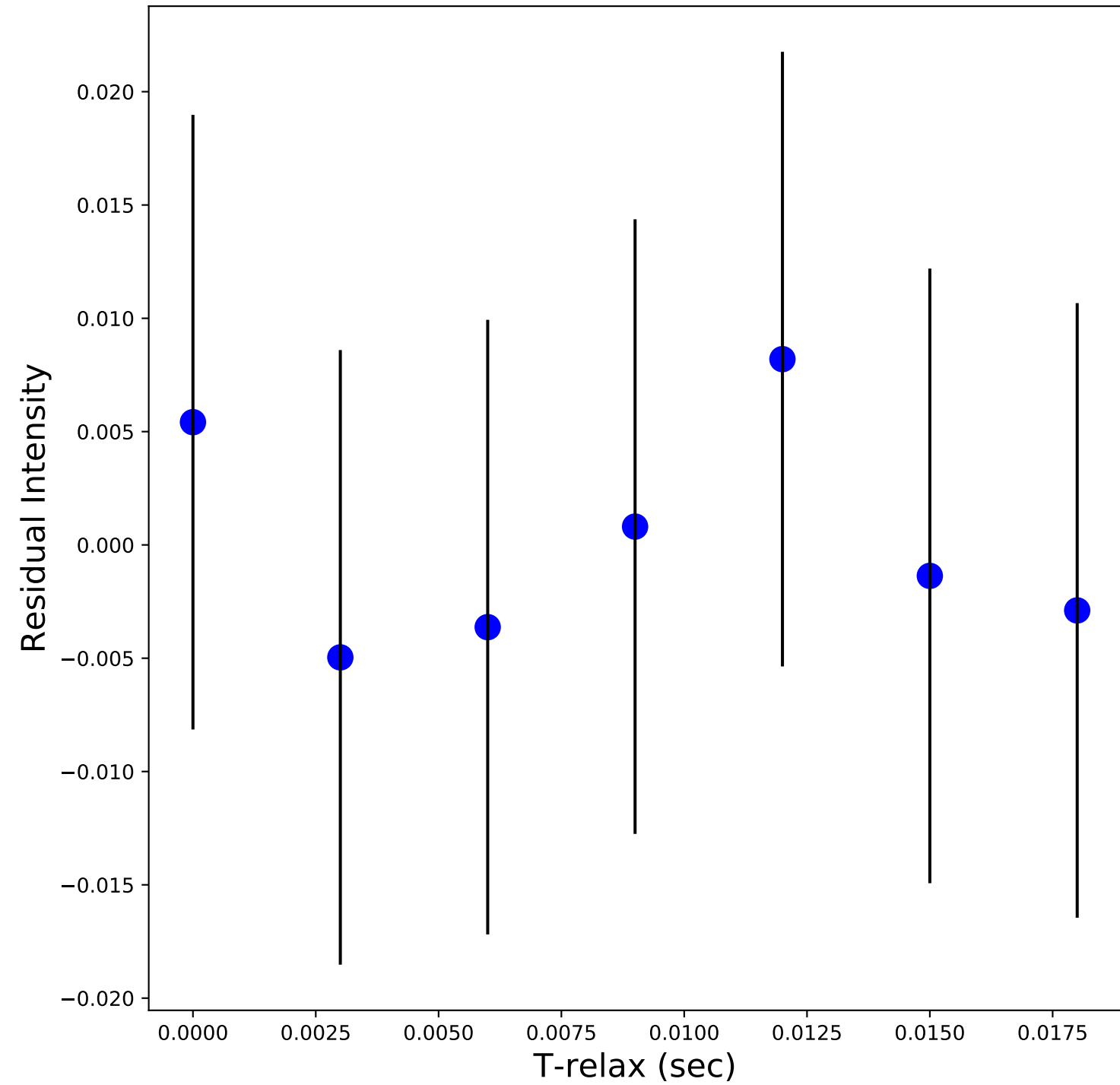
Folder (1415)



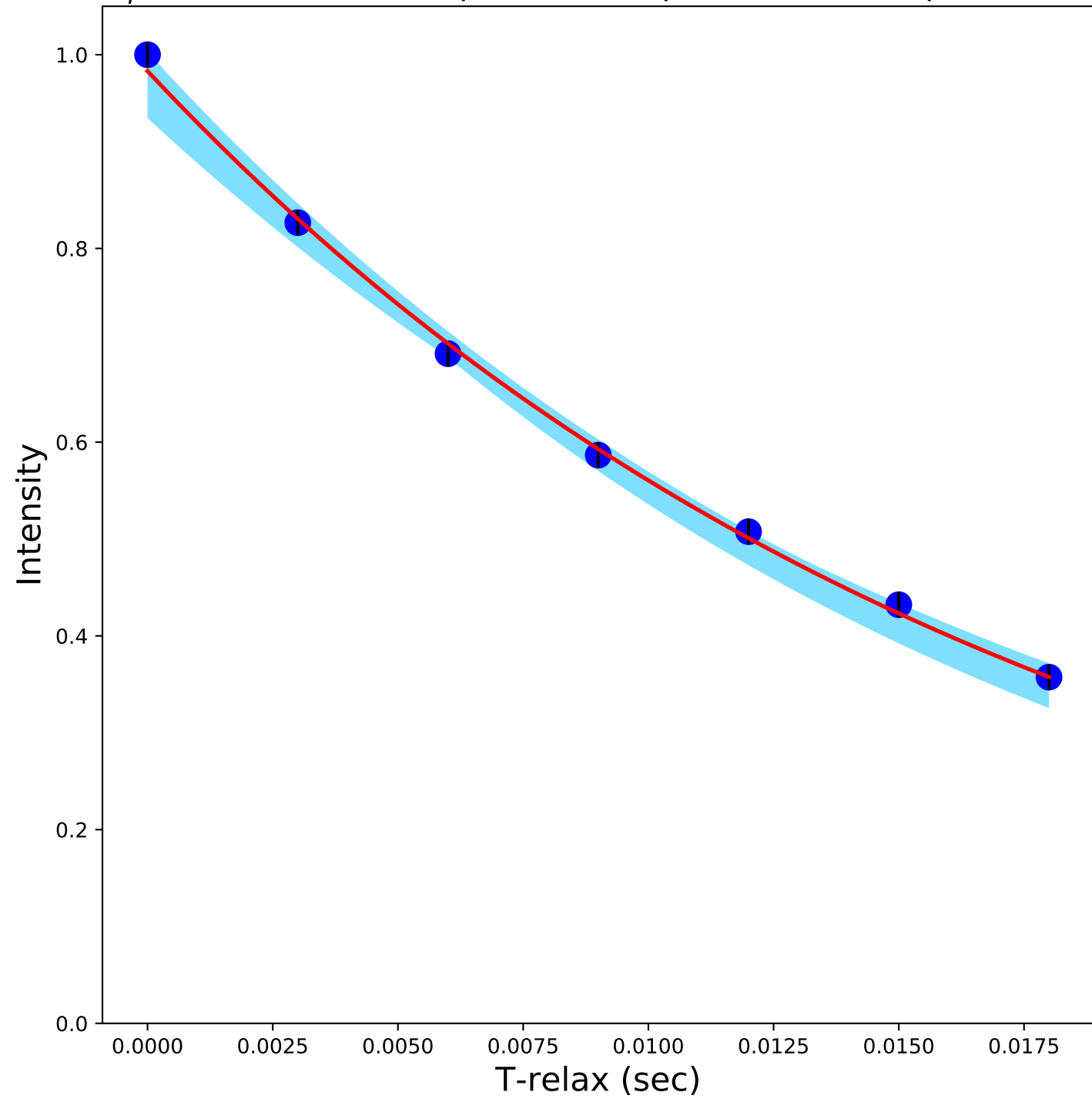
$R_{1\rho} 66.11 \pm 0.76 s^{-1} | \omega_1 200 Hz | \Omega_{eff} - 100 Hz | \bar{\chi}^2 = 0.16$



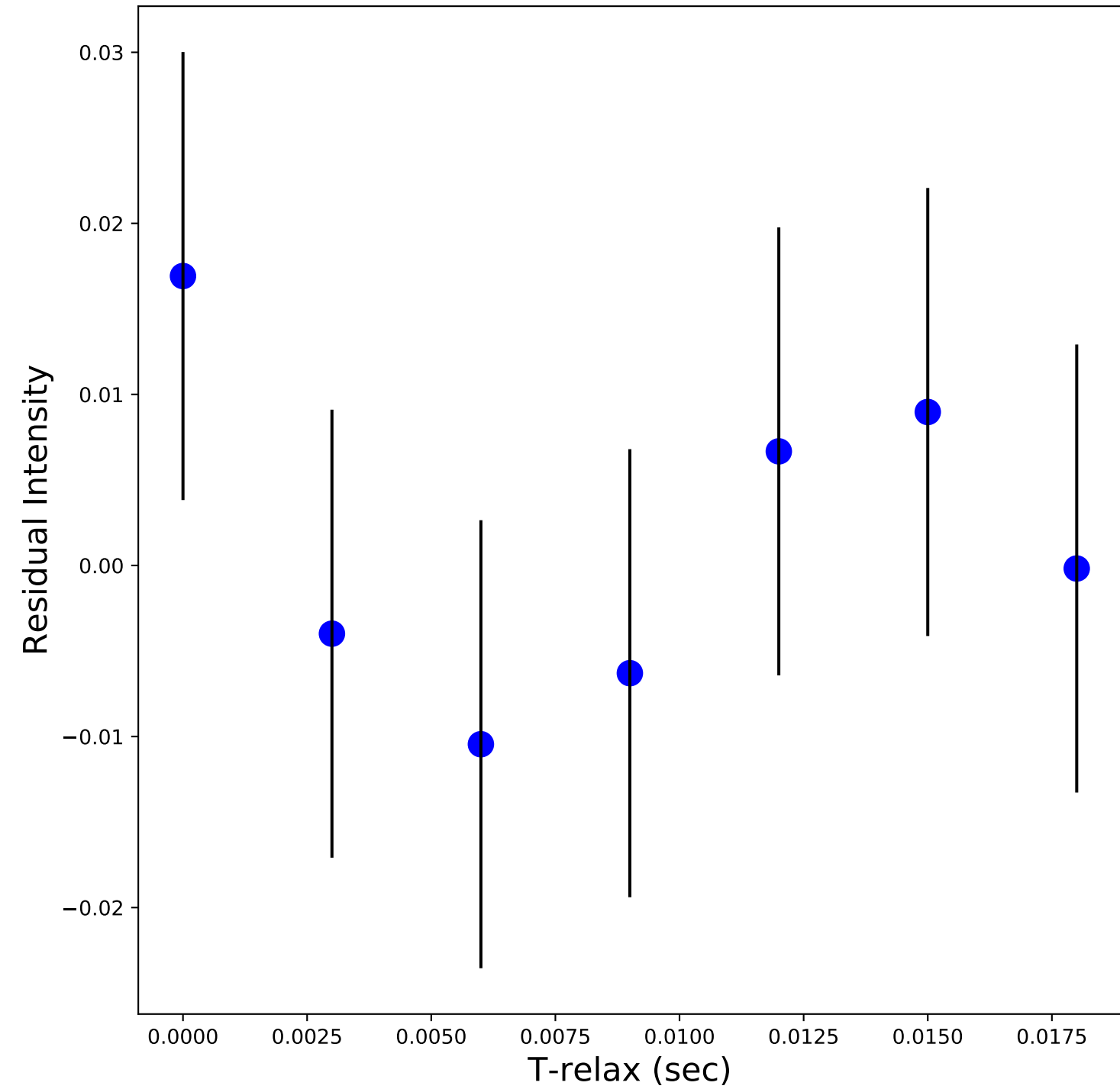
Folder (1416)



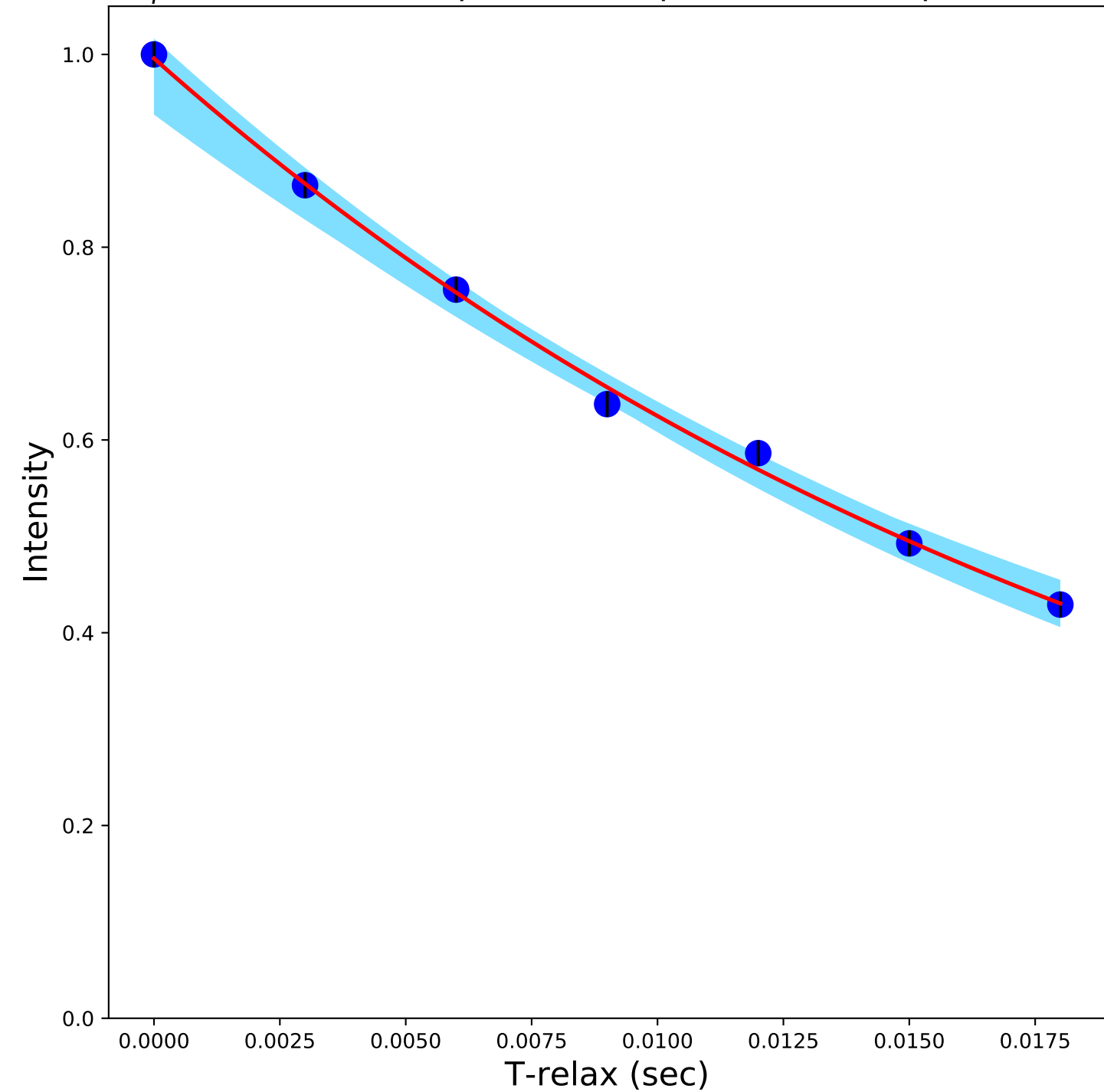
$R_{1\rho} 56.19 \pm 1.51 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 150 Hz \mid \bar{\chi}^2 = 0.67$



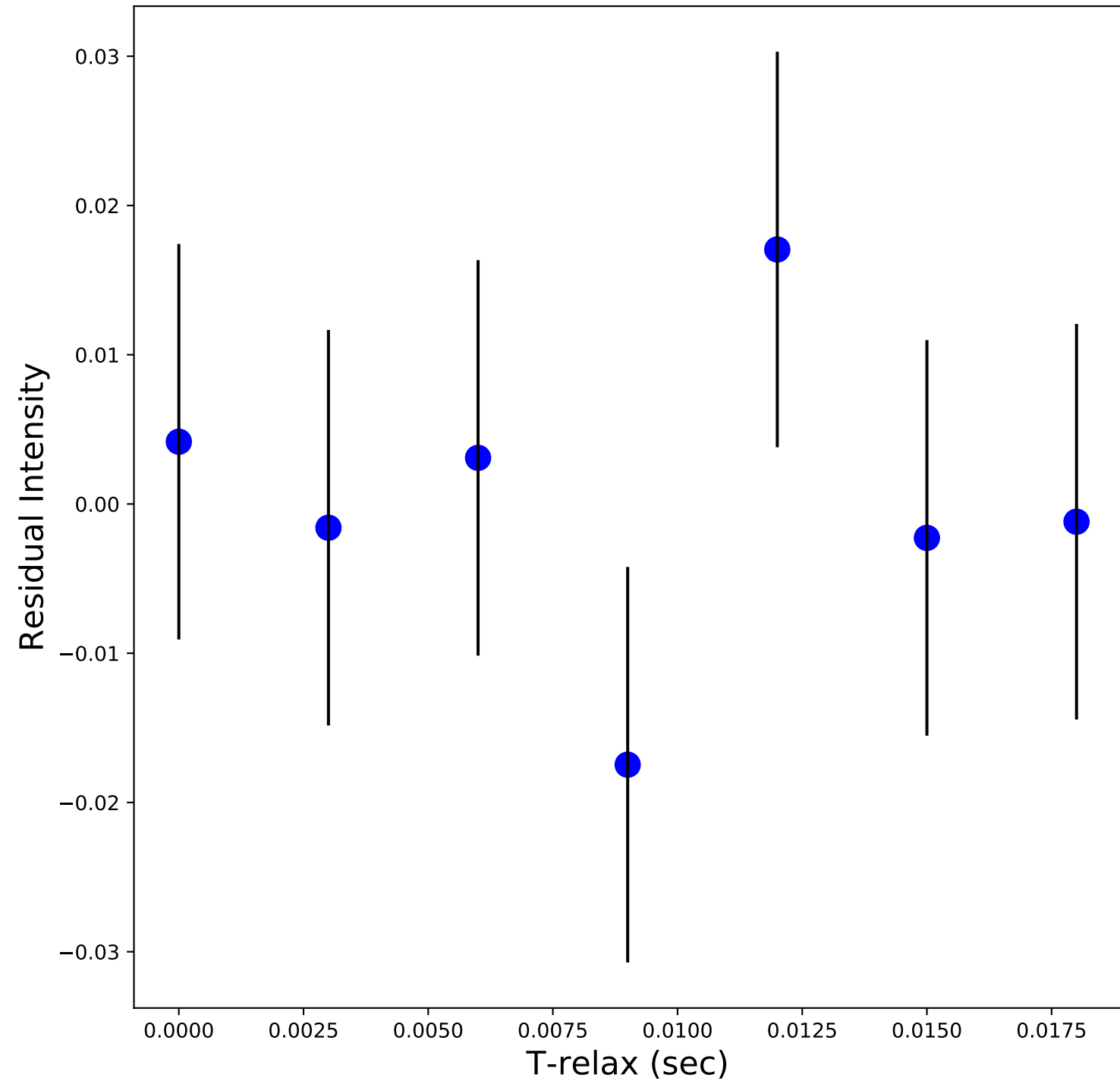
Folder (1417)



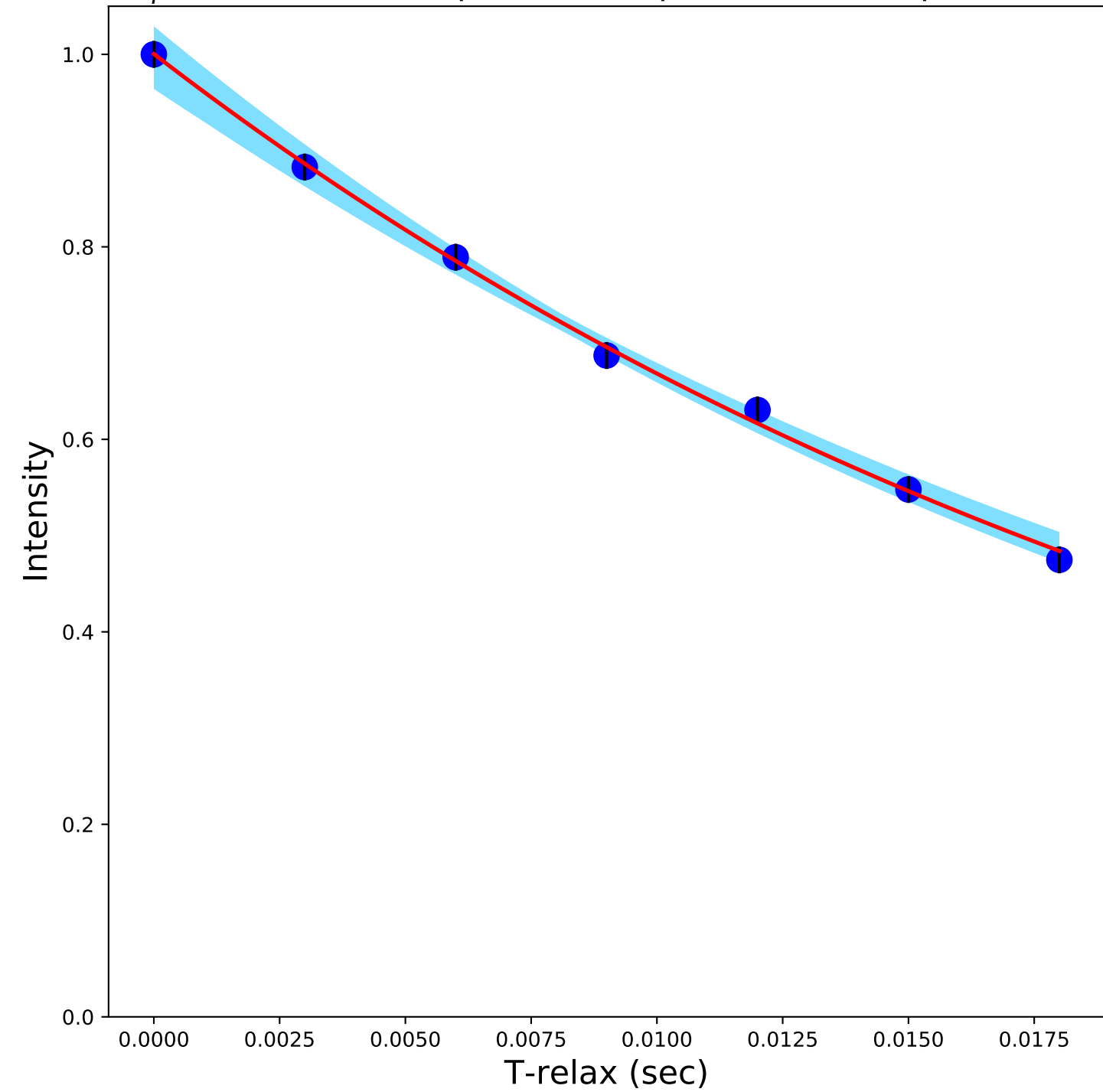
$R_{1\rho} 46.6 \pm 1.01 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 200 Hz \mid \bar{\chi}^2 = 0.72$



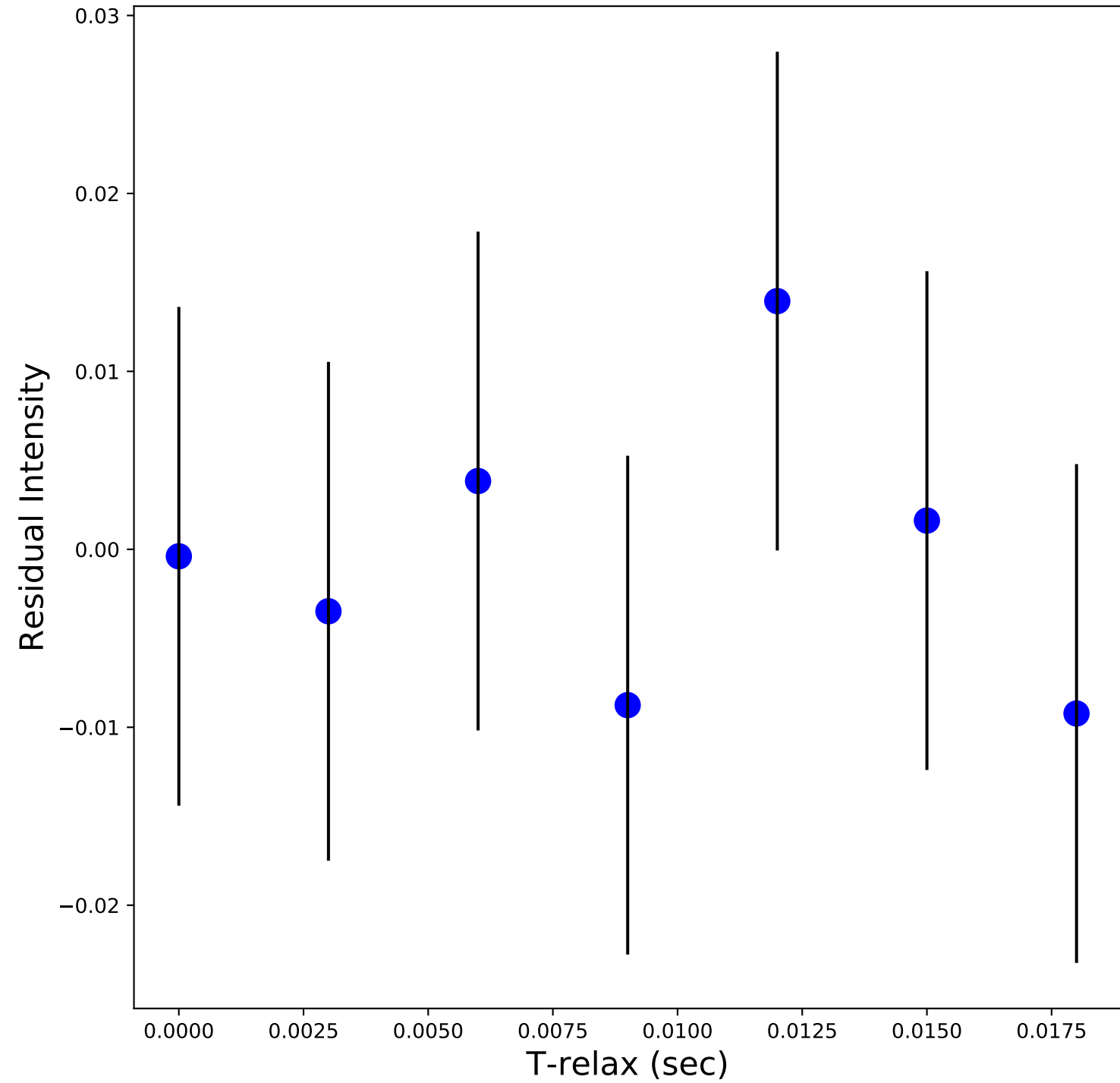
Folder (1418)



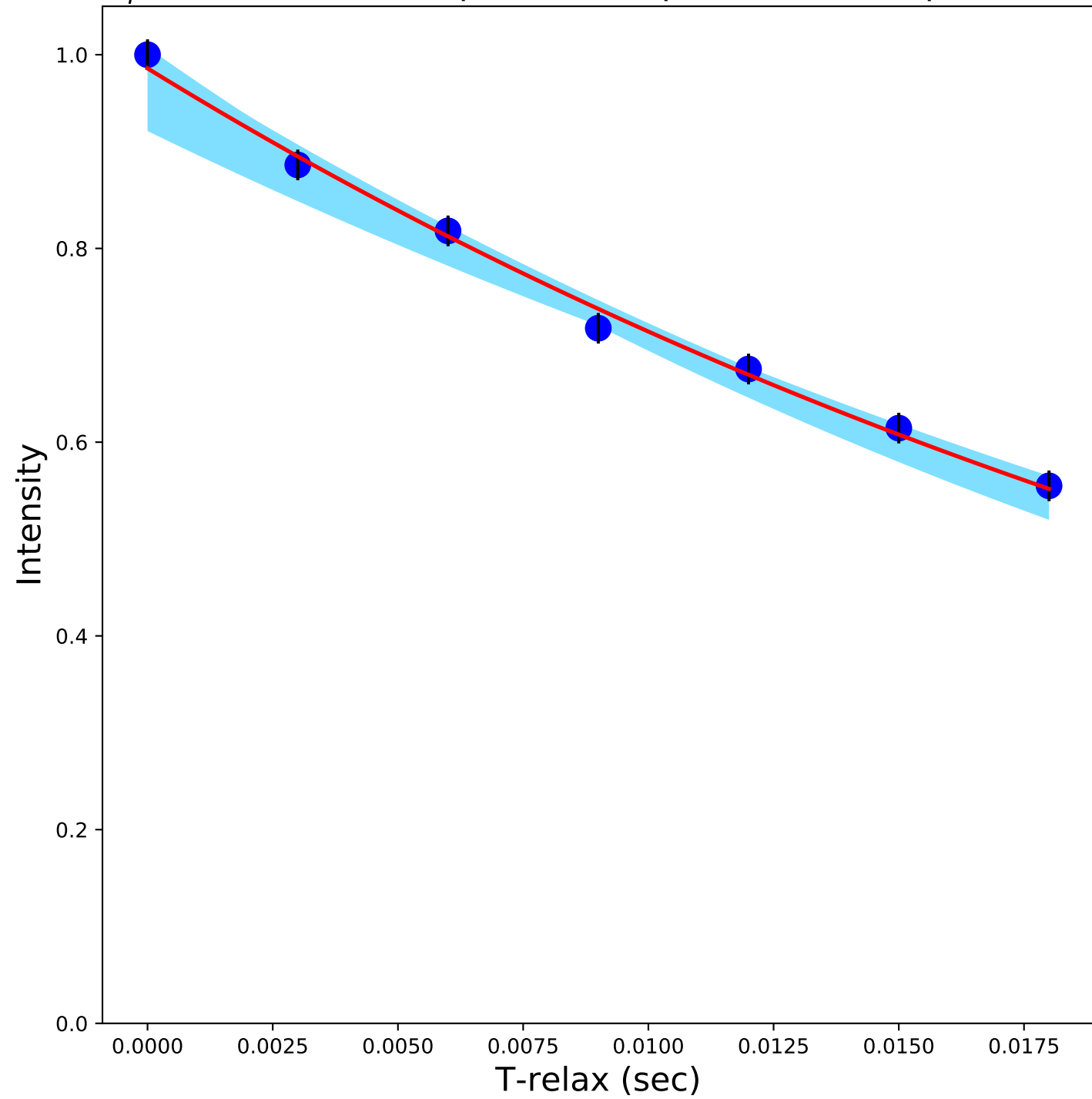
$R_{1\rho} 40.33 \pm 0.8 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.39$



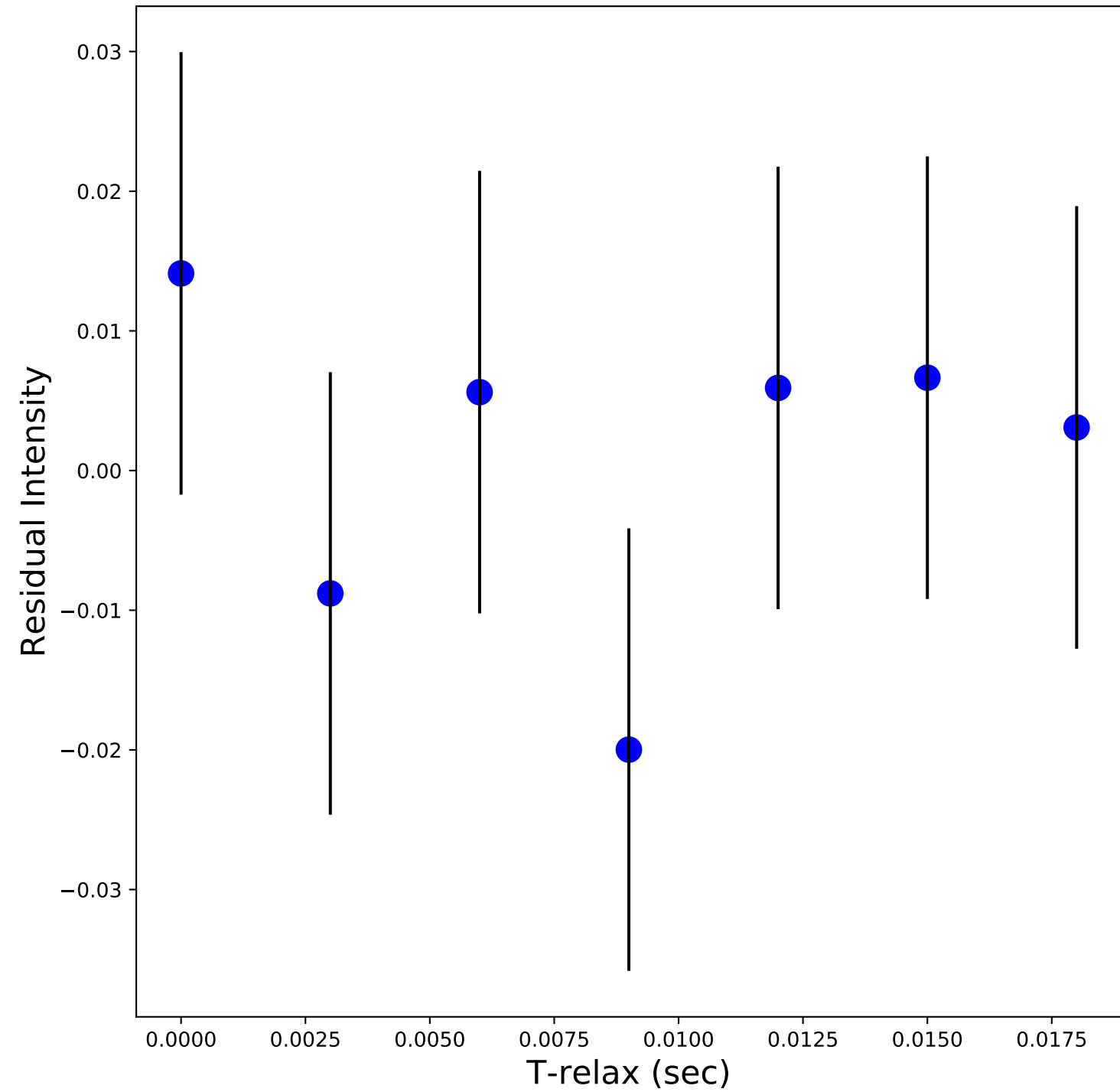
Folder (1419)



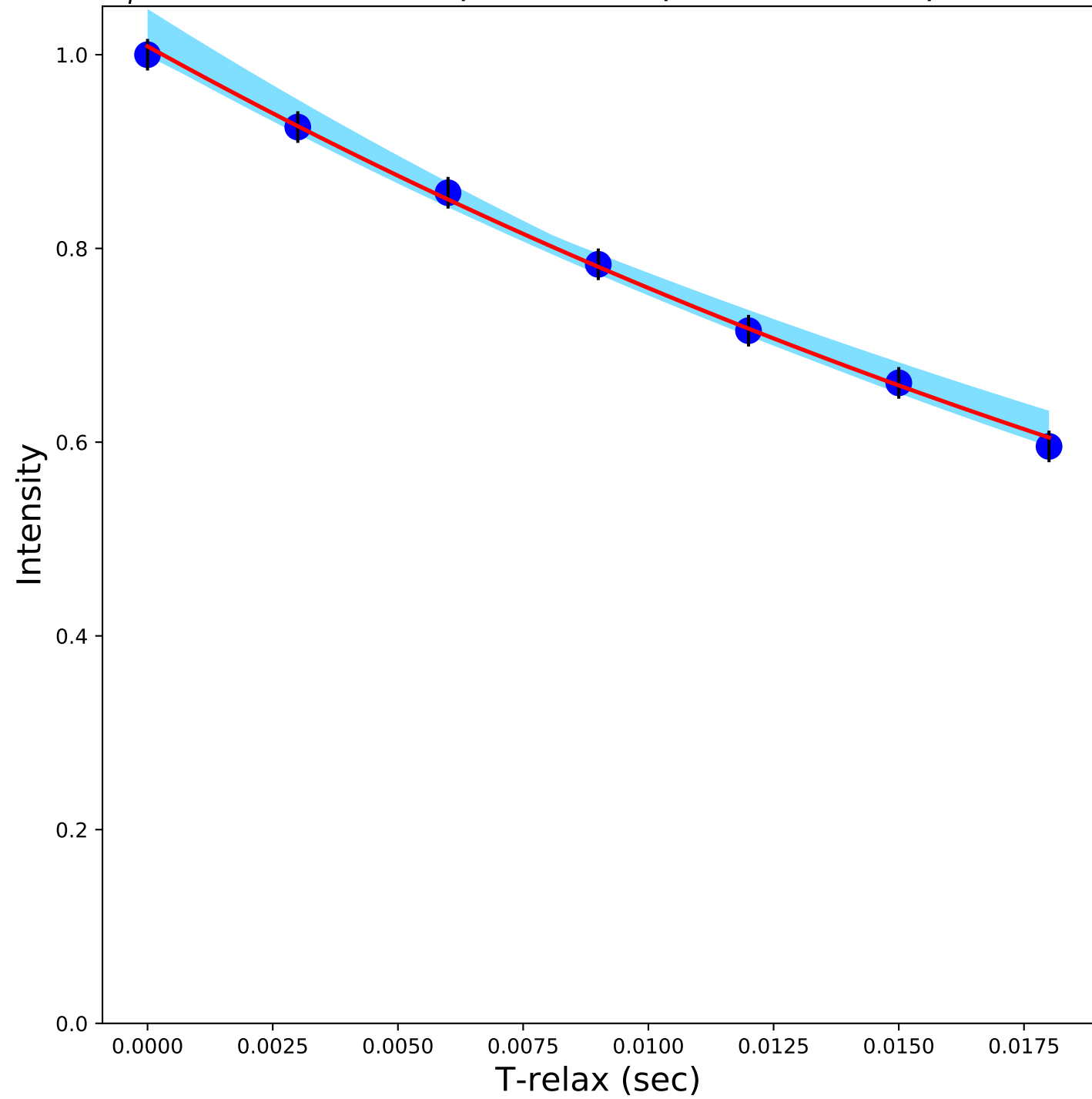
$R_{1\rho} 32.24 \pm 1.09 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.63$



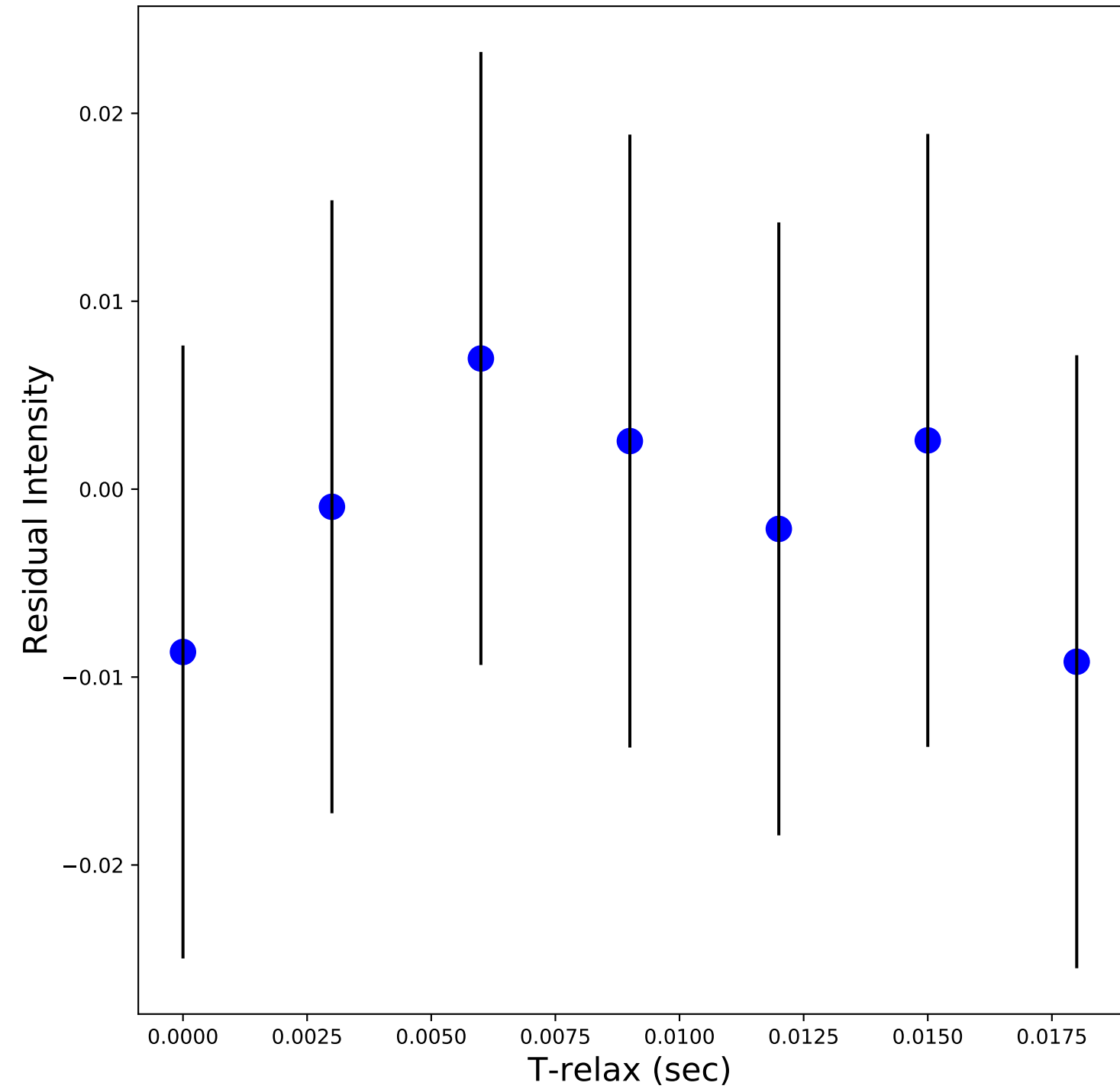
Folder (1420)



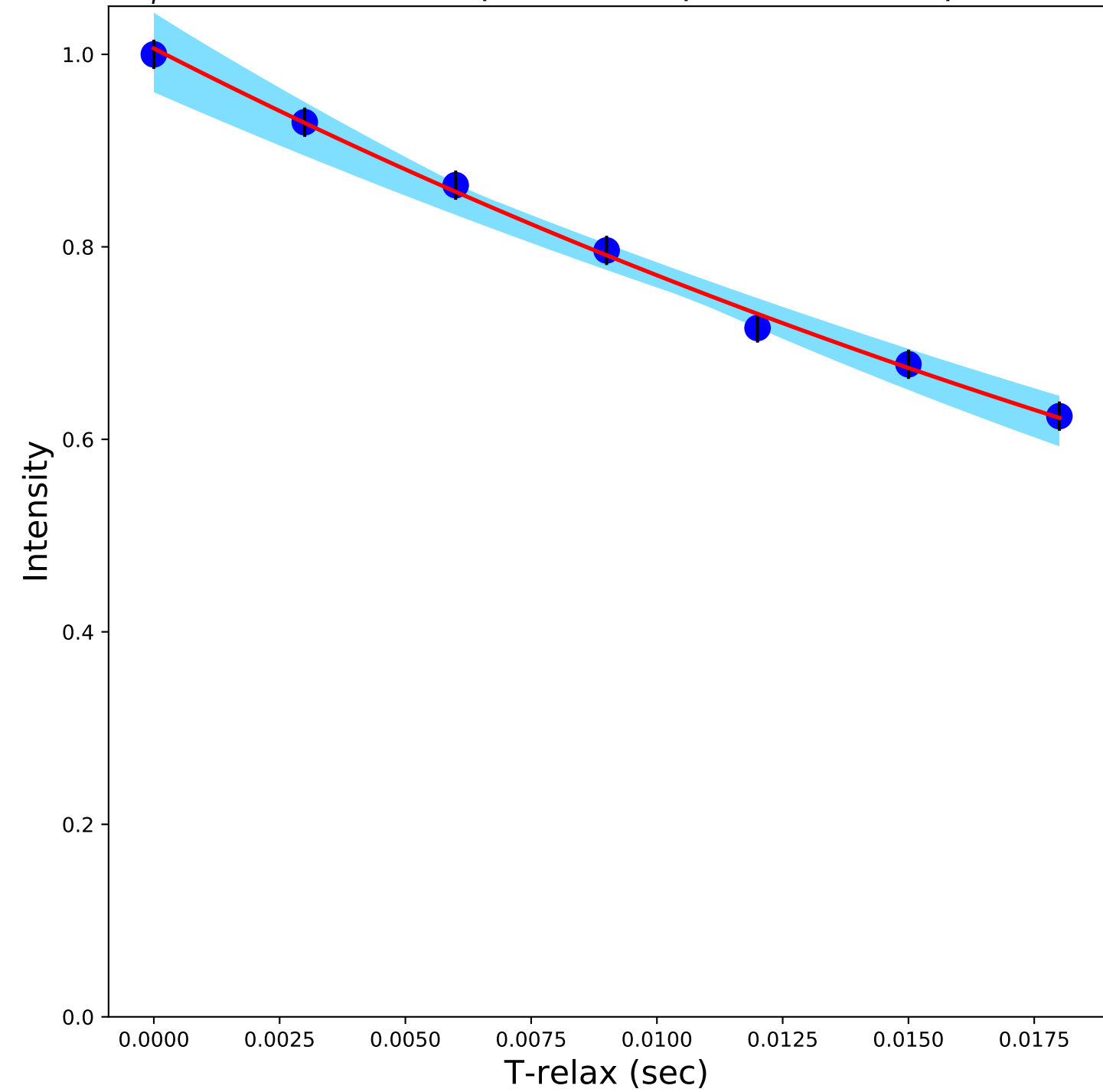
$R_{1\rho} 28.42 \pm 0.78 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.17$



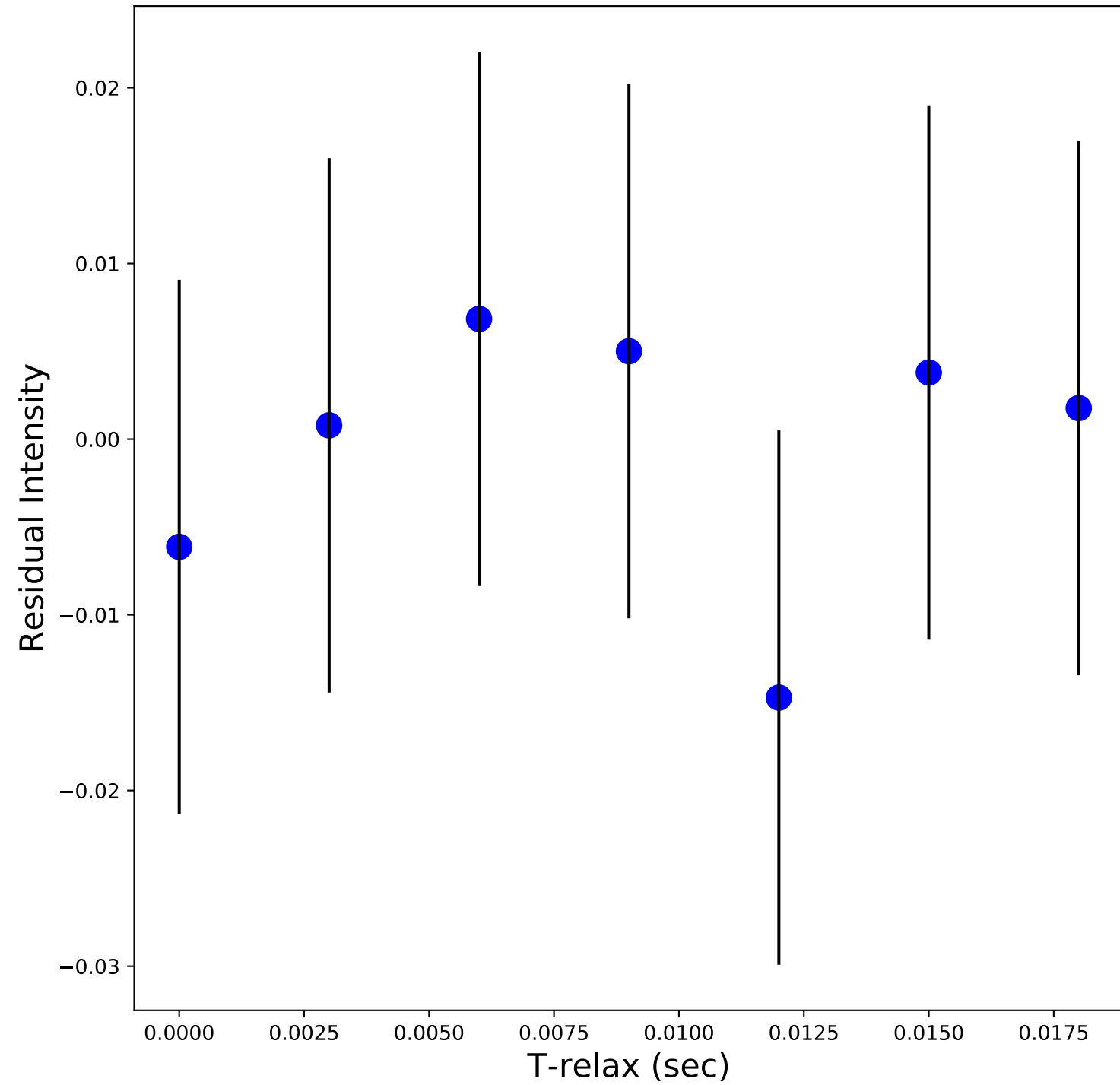
Folder (1421)



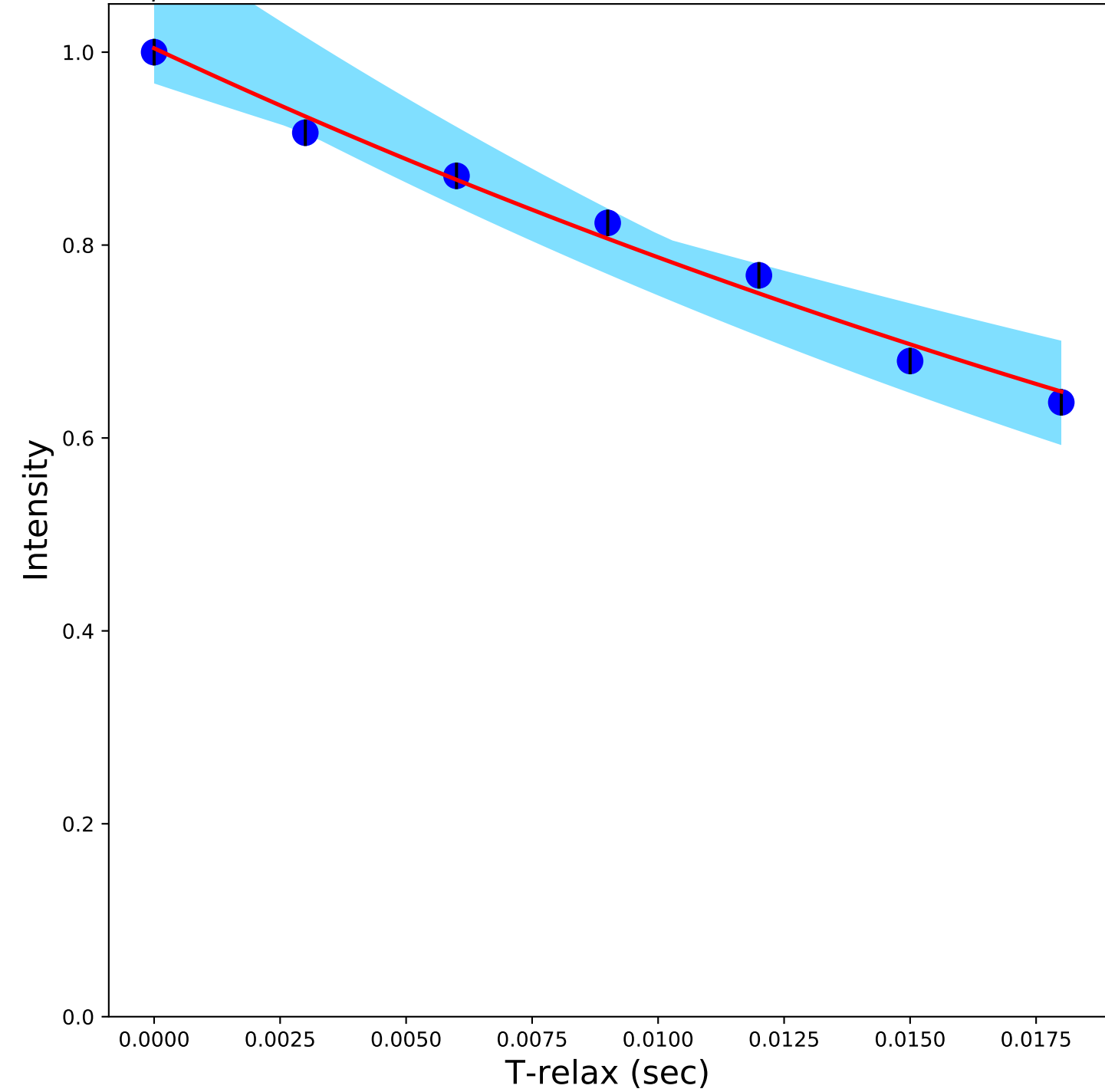
$R_{1\rho} 26.69 \pm 0.76 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 0.3$



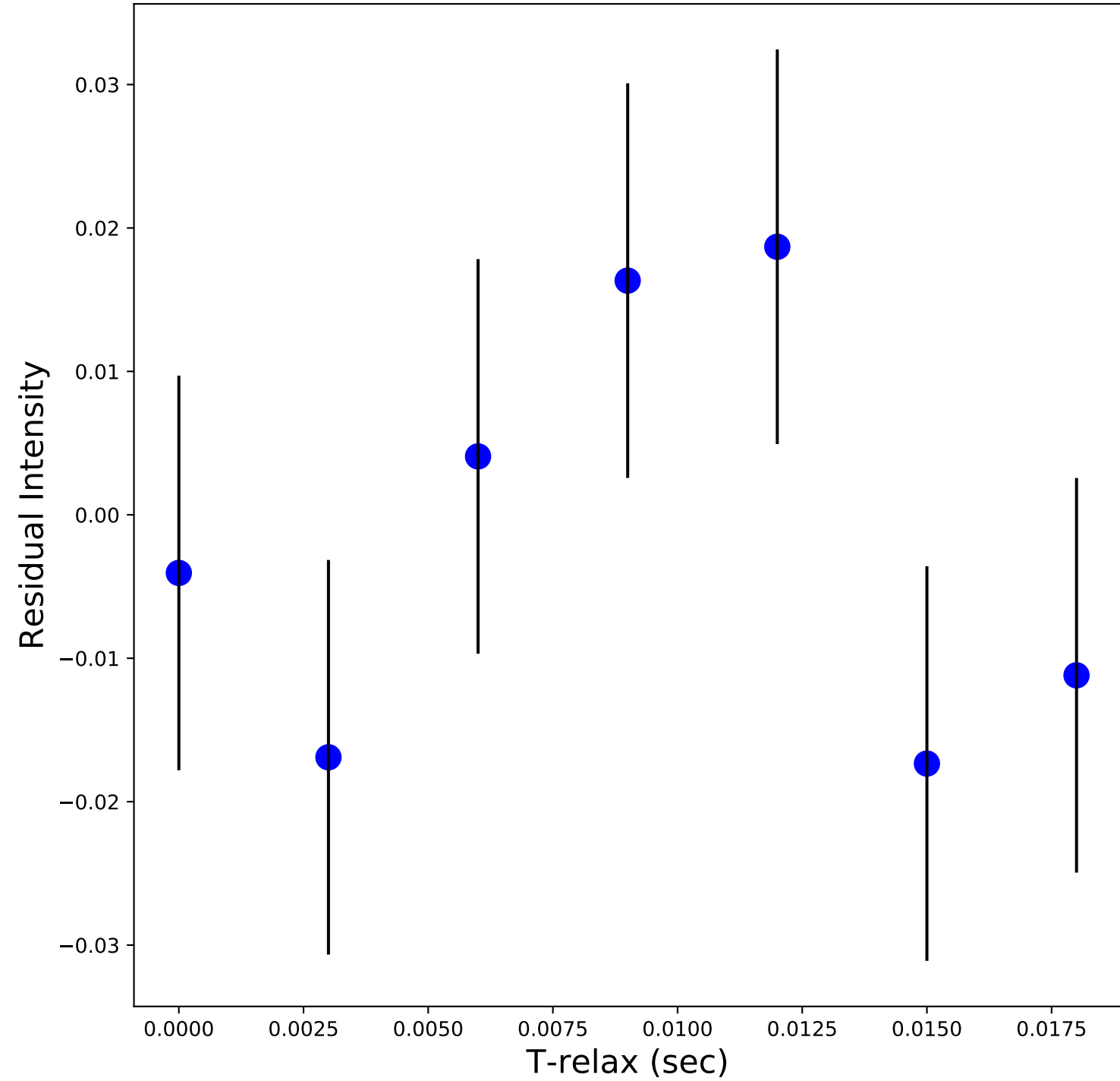
Folder (1422)



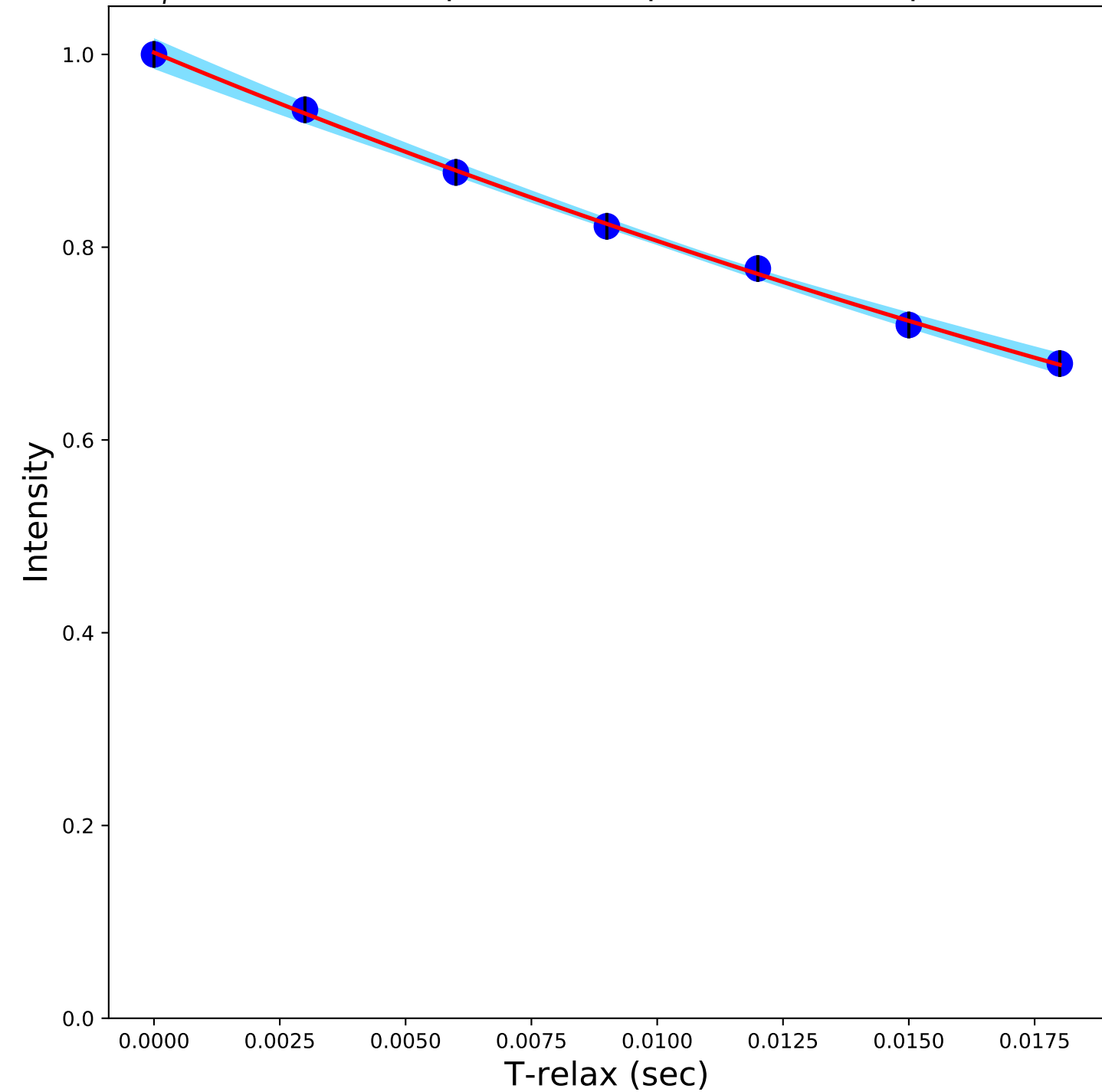
$R_{1\rho} 24.32 \pm 1.6 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 1.44$



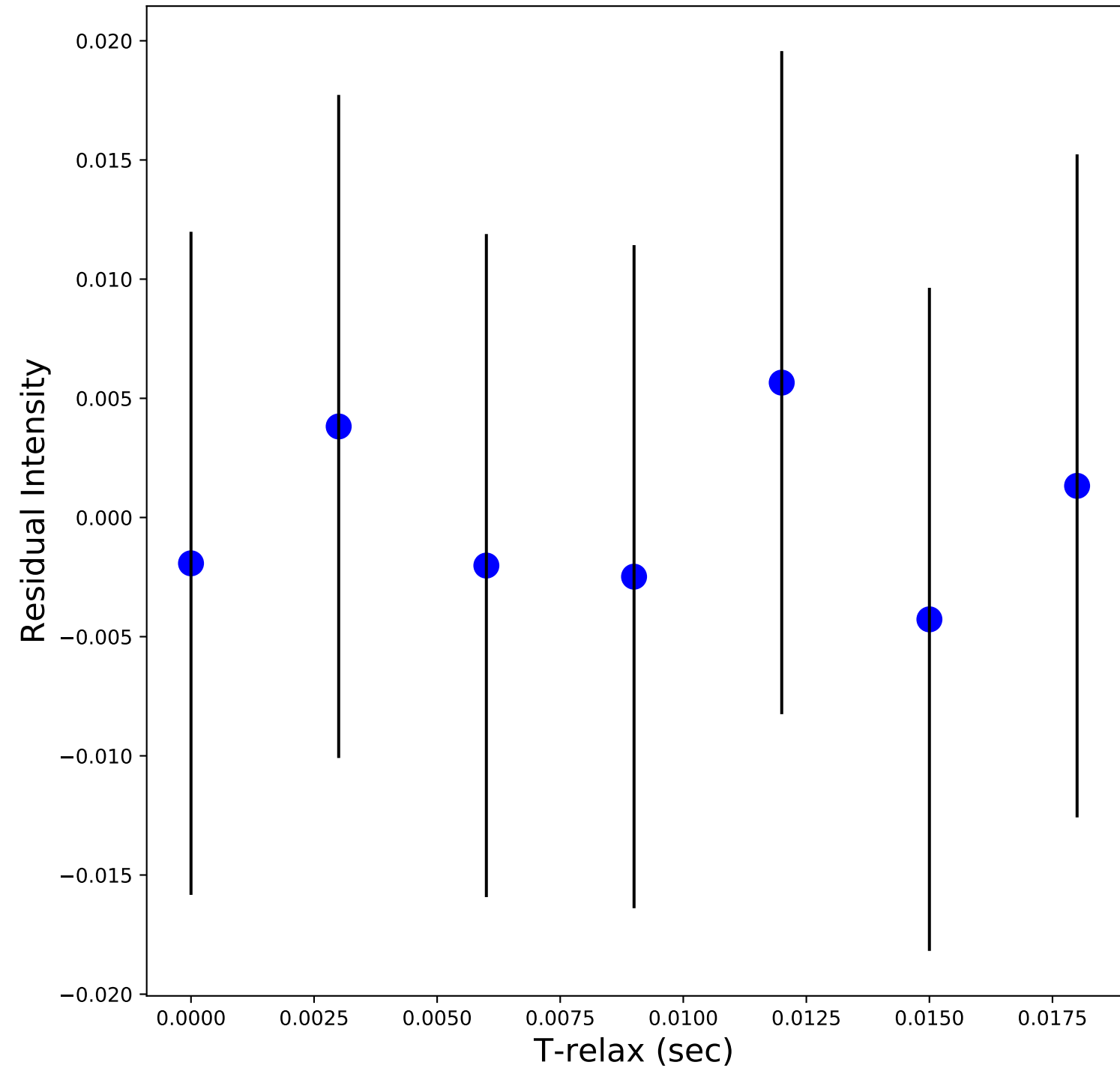
Folder (1423)



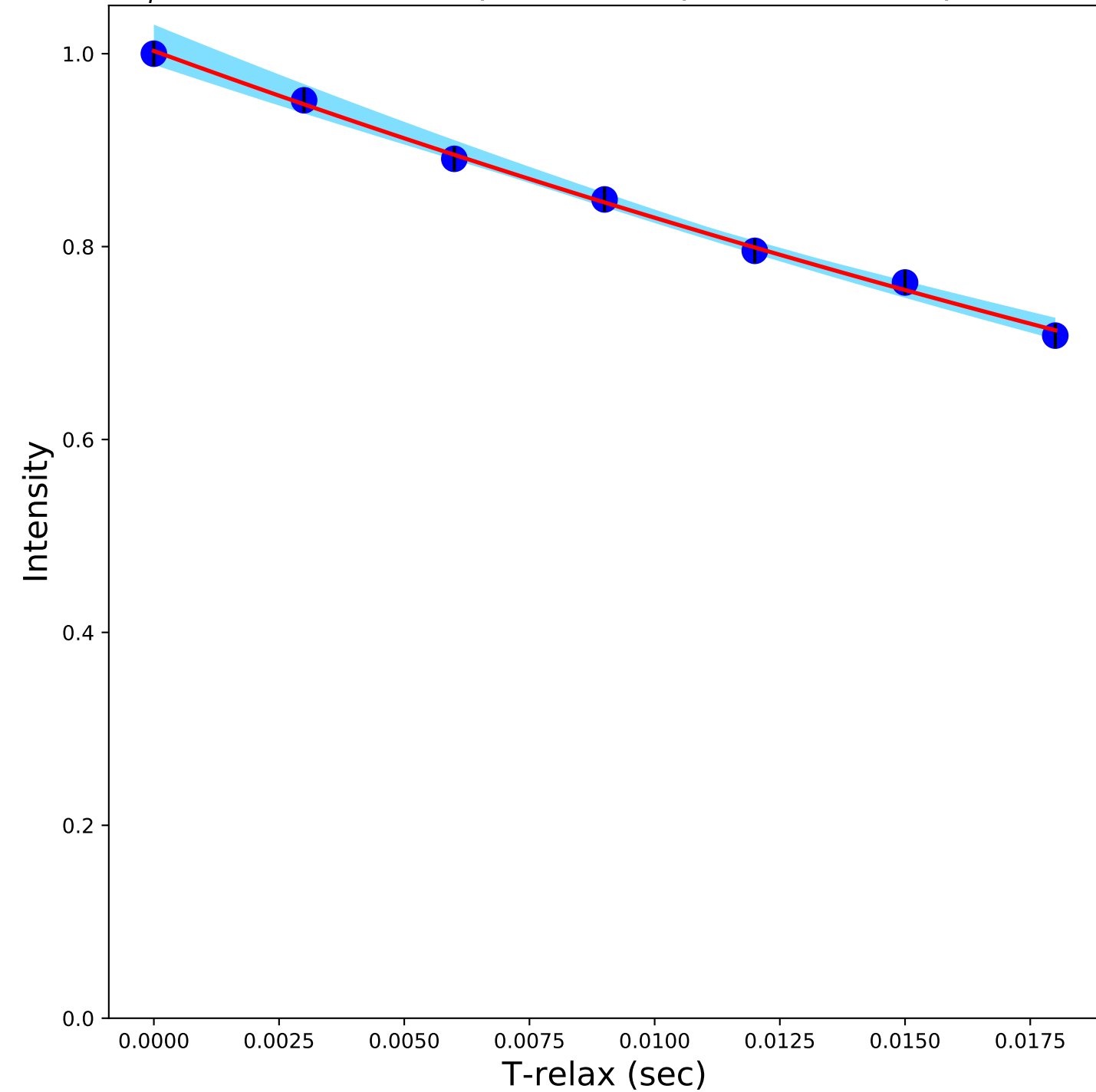
$R_{1\rho} 21.7 \pm 0.3 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



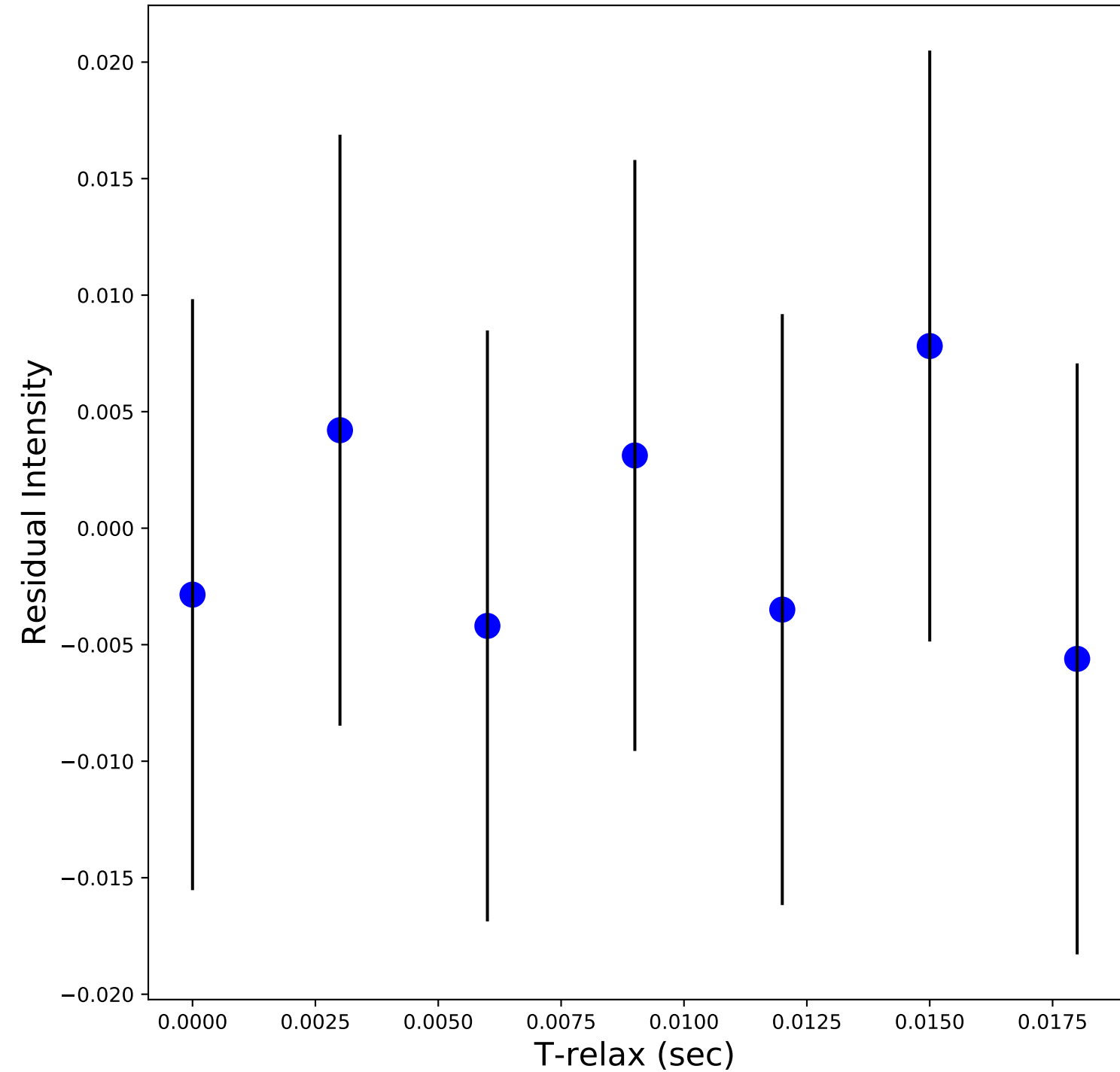
Folder (1424)



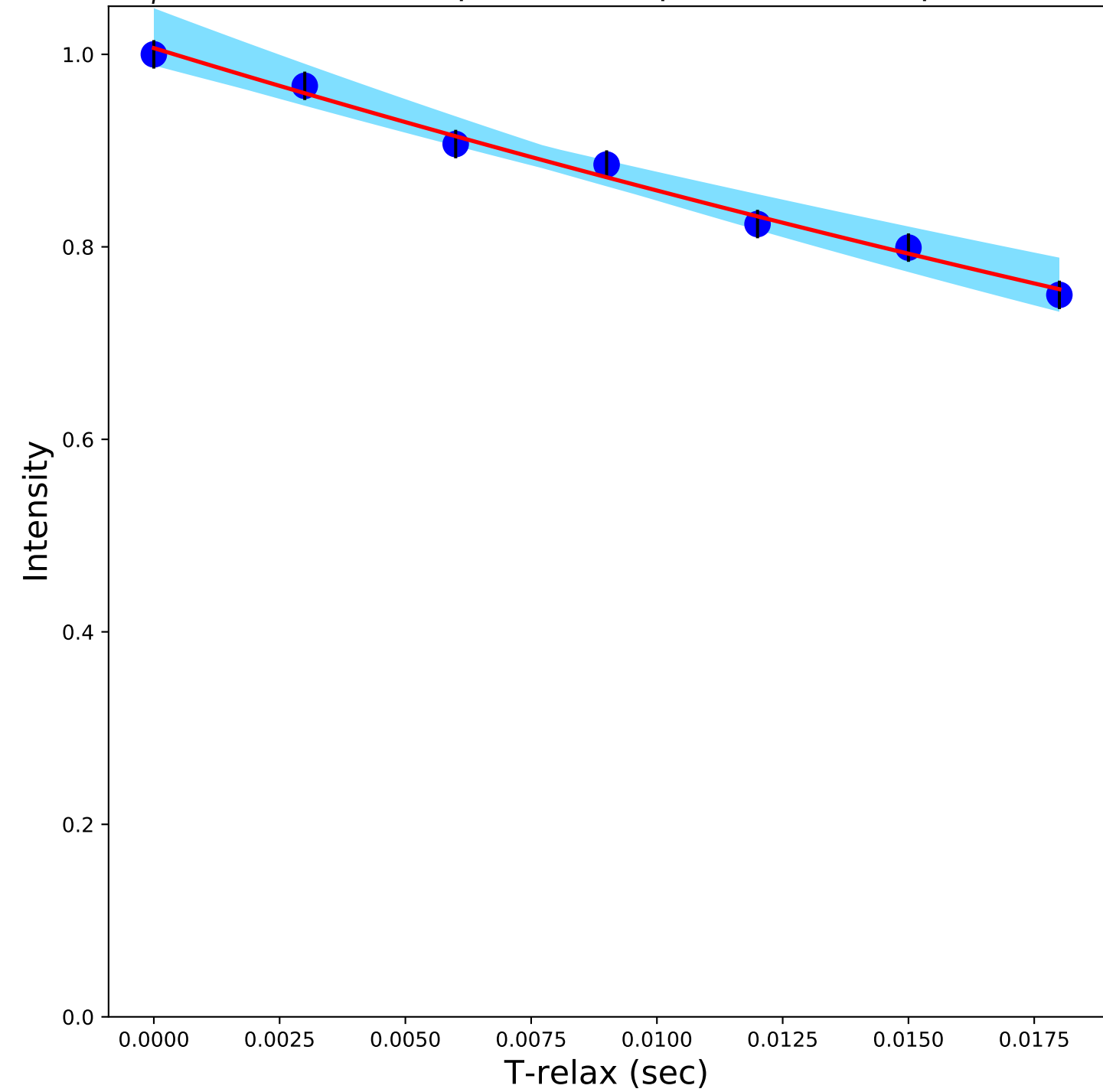
$R_{1\rho} 18.93 \pm 0.45 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



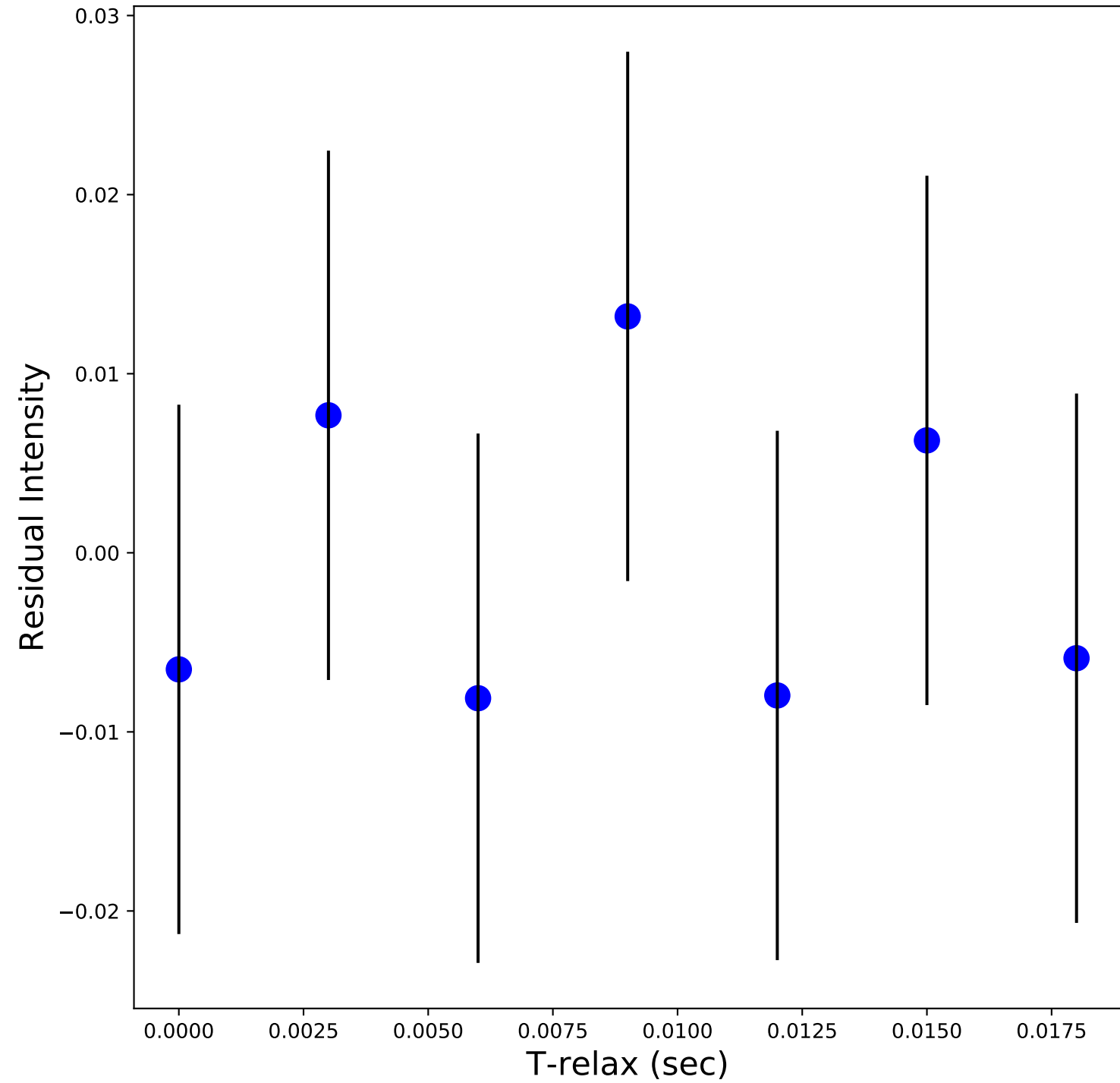
Folder (1425)



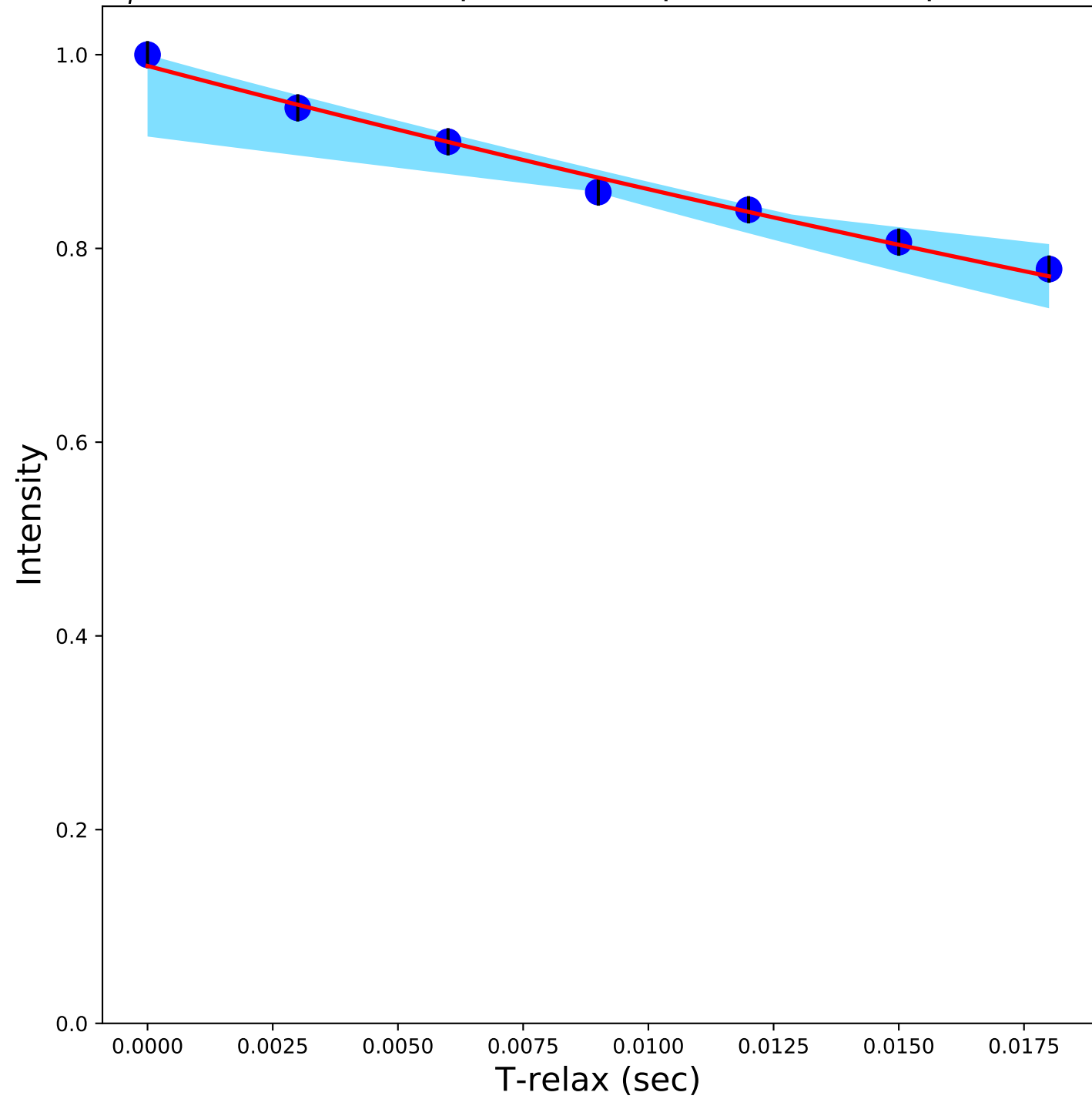
$R_{1\rho} 15.9 \pm 0.65 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 550 Hz \mid \bar{\chi}^2 = 0.44$



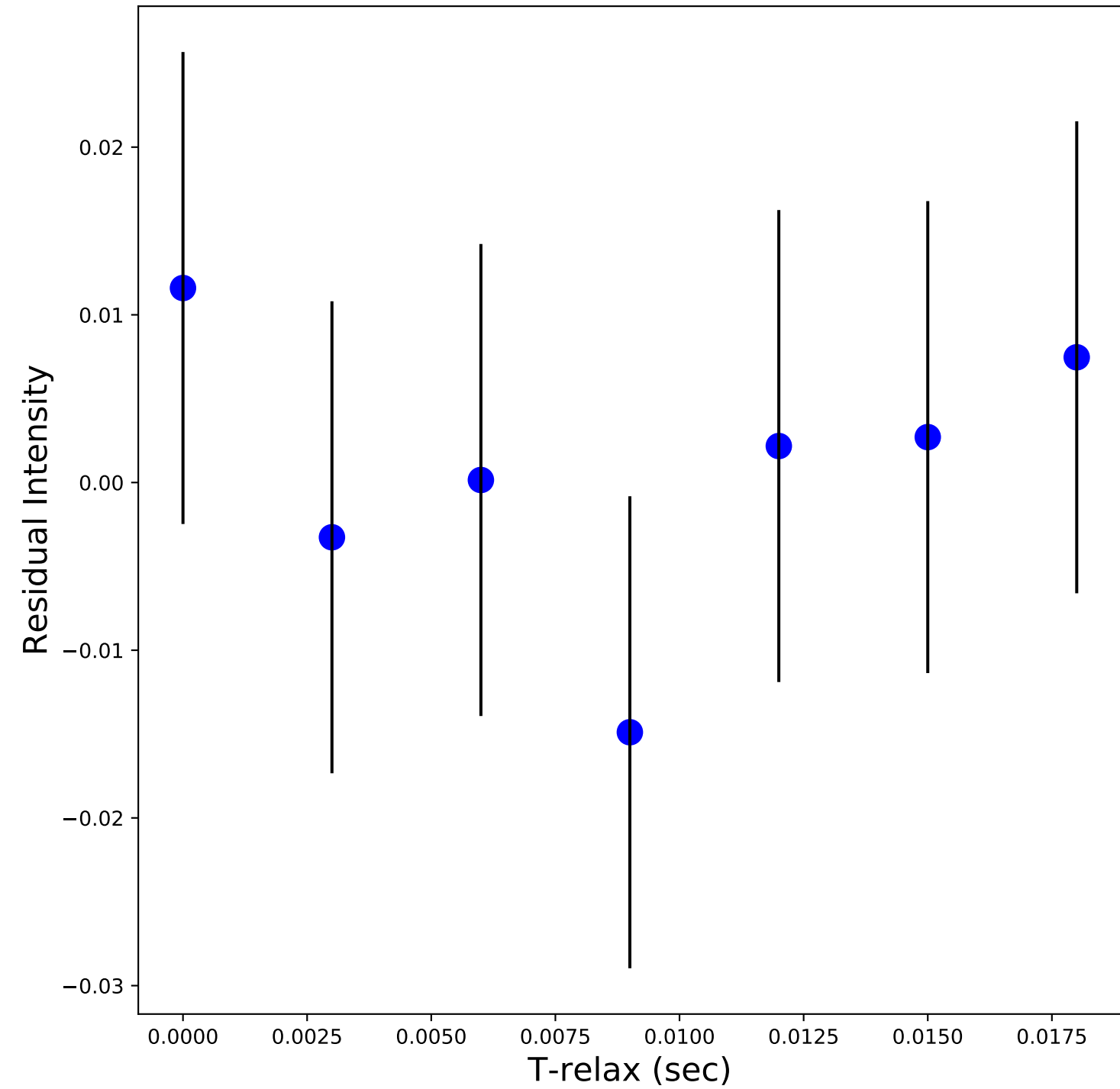
Folder (1426)



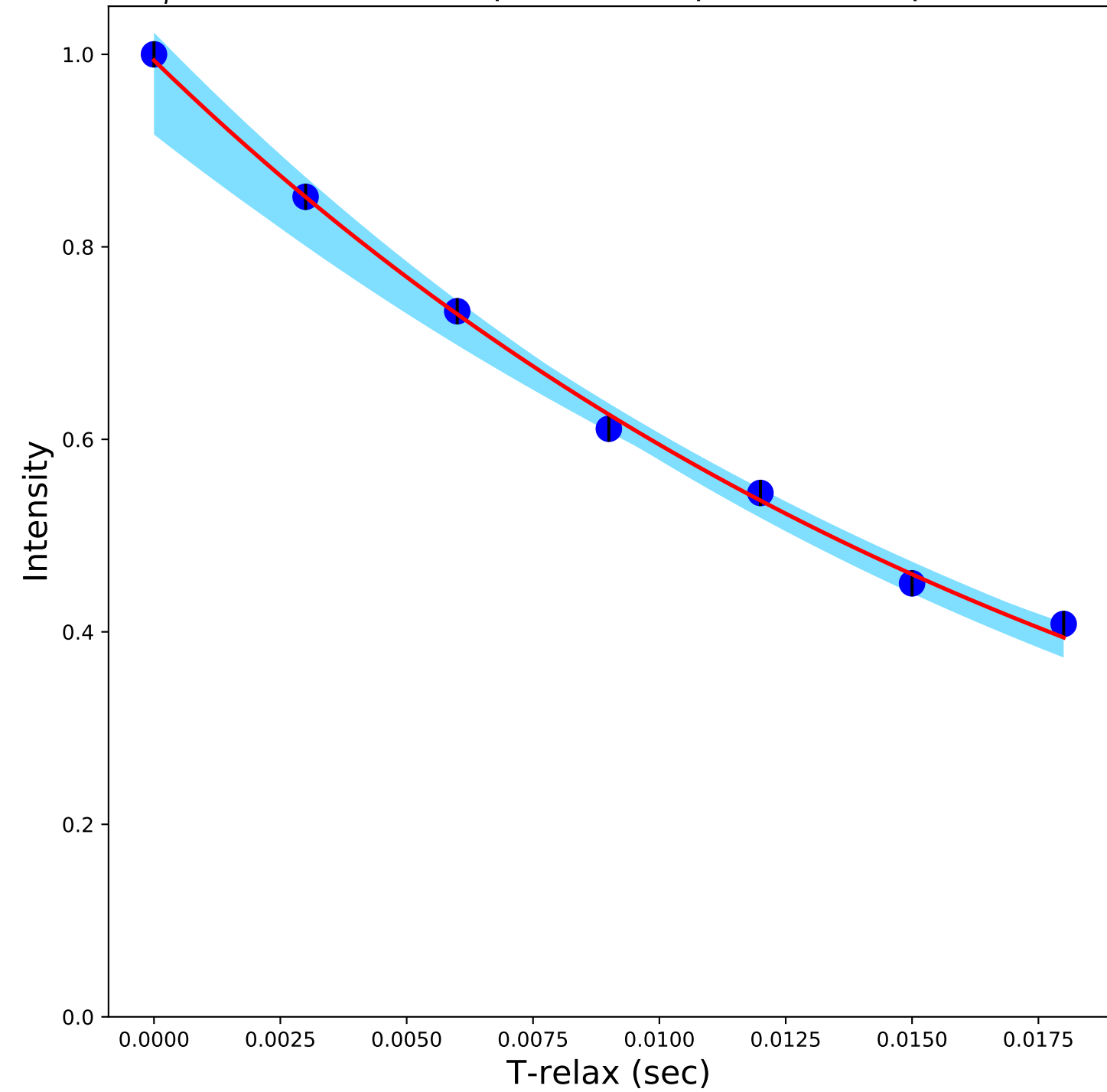
$R_{1\rho} 13.78 \pm 0.85 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.44$



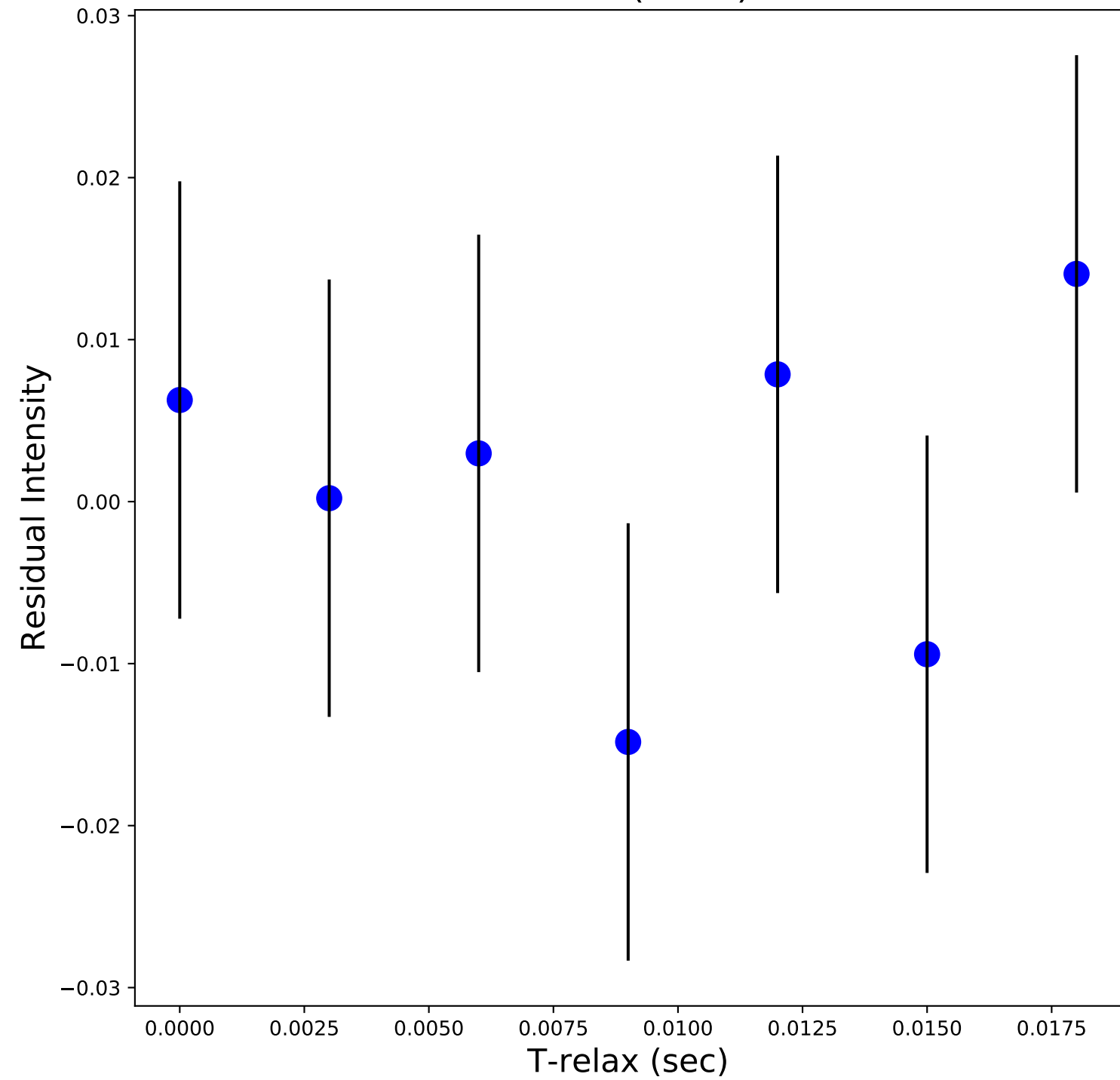
Folder (1427)



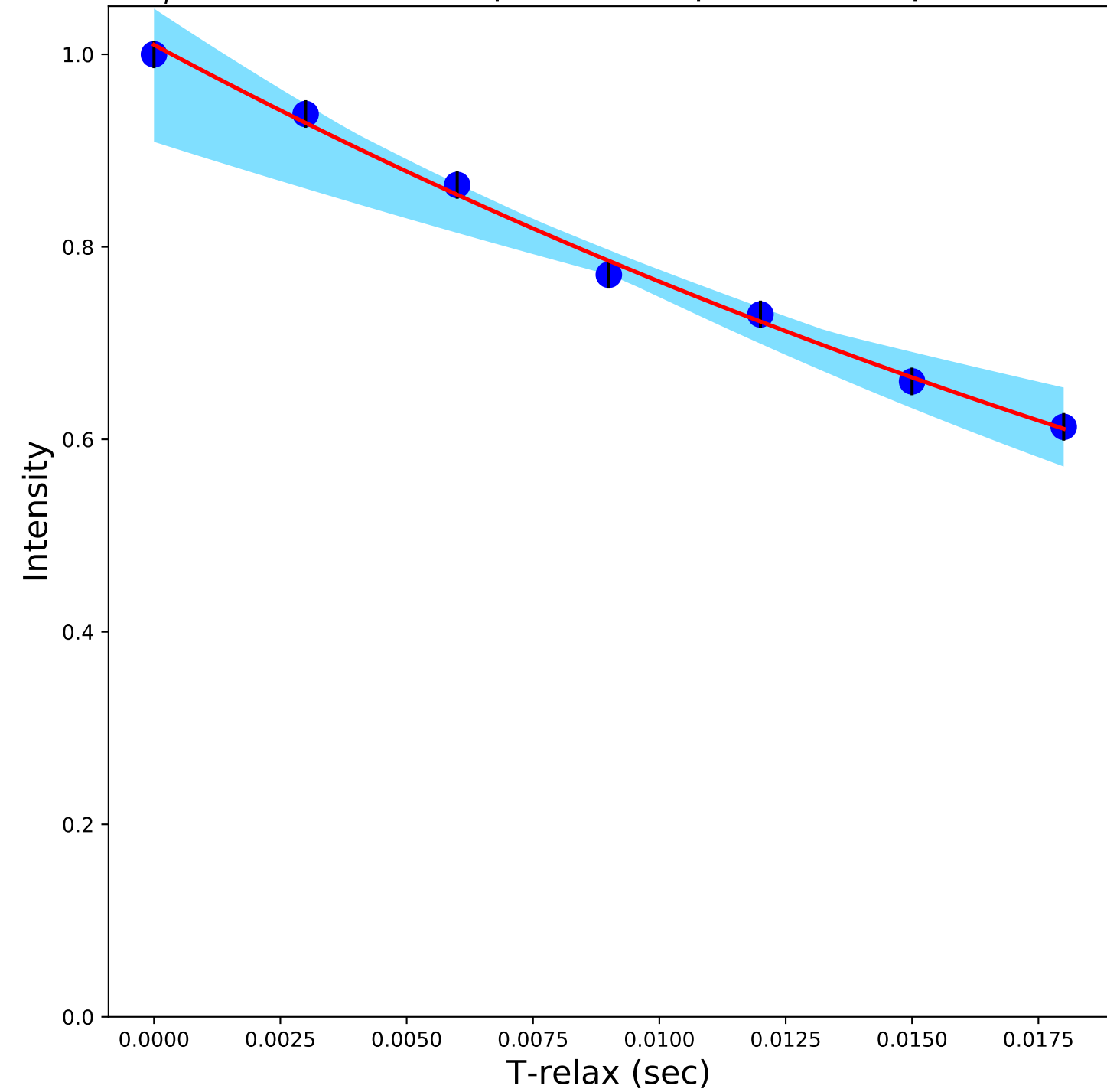
$R_{1\rho} 51.38 \pm 1.33 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \bar{\chi}^2 = 0.68$



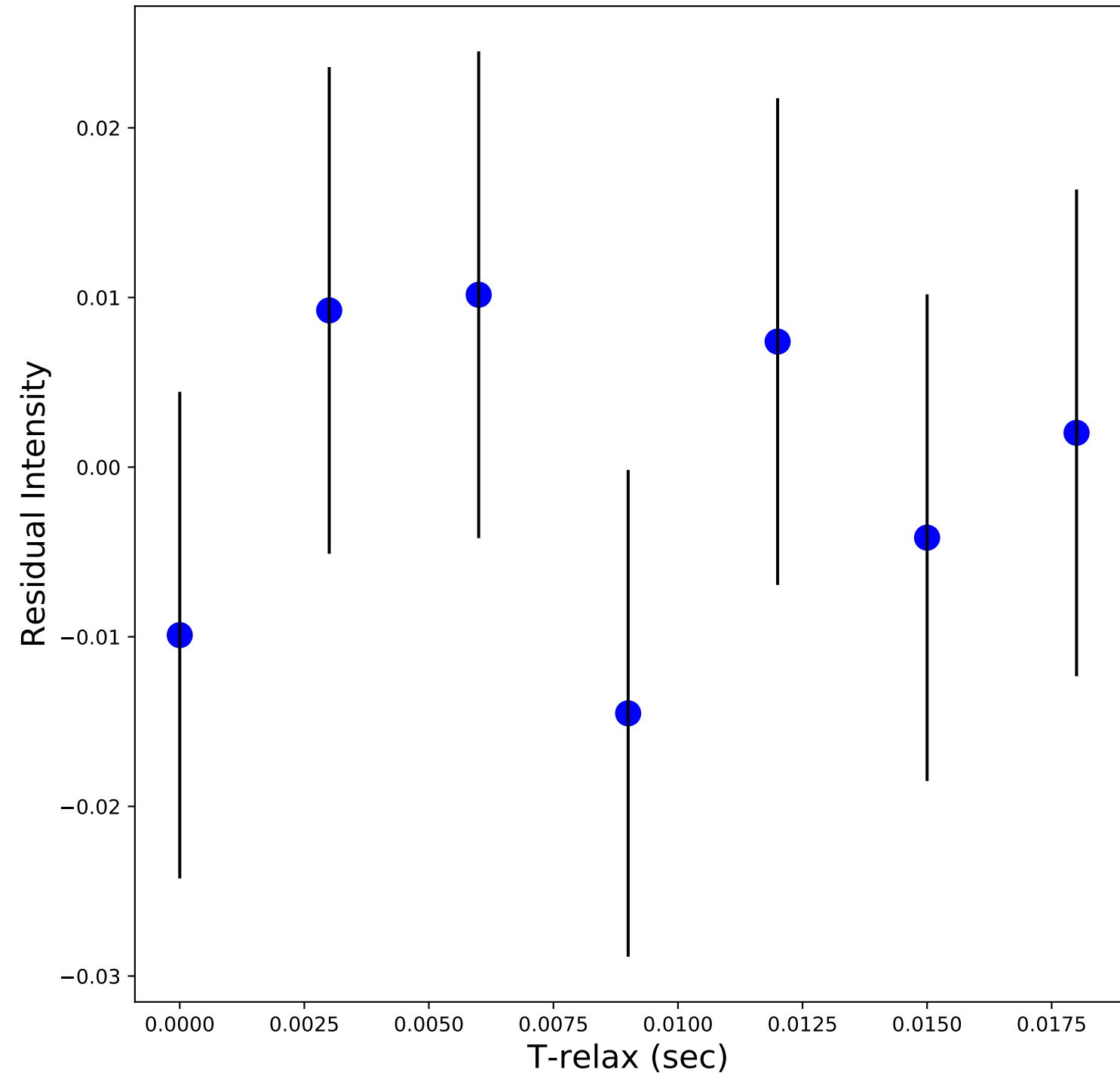
Folder (1428)

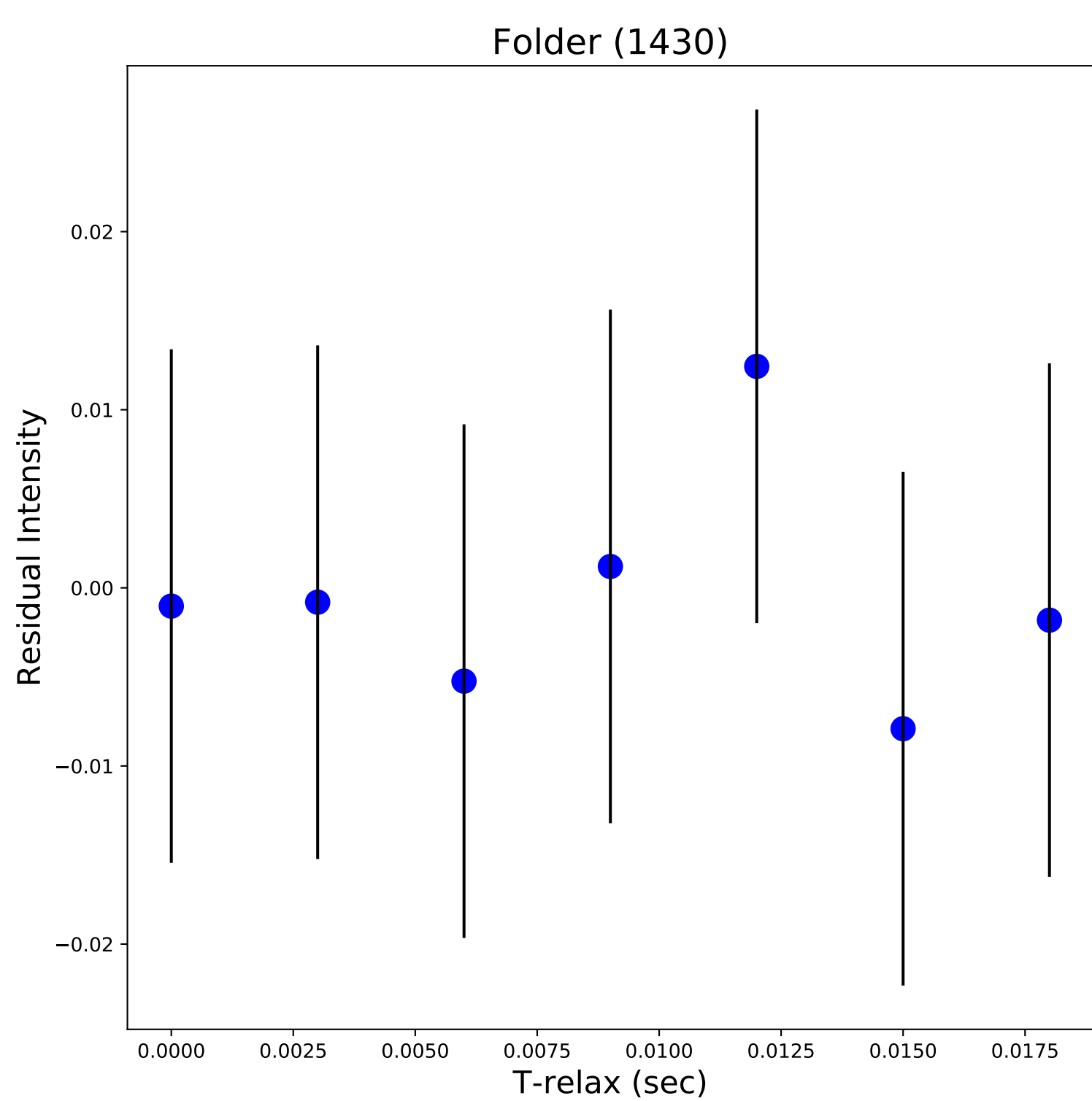
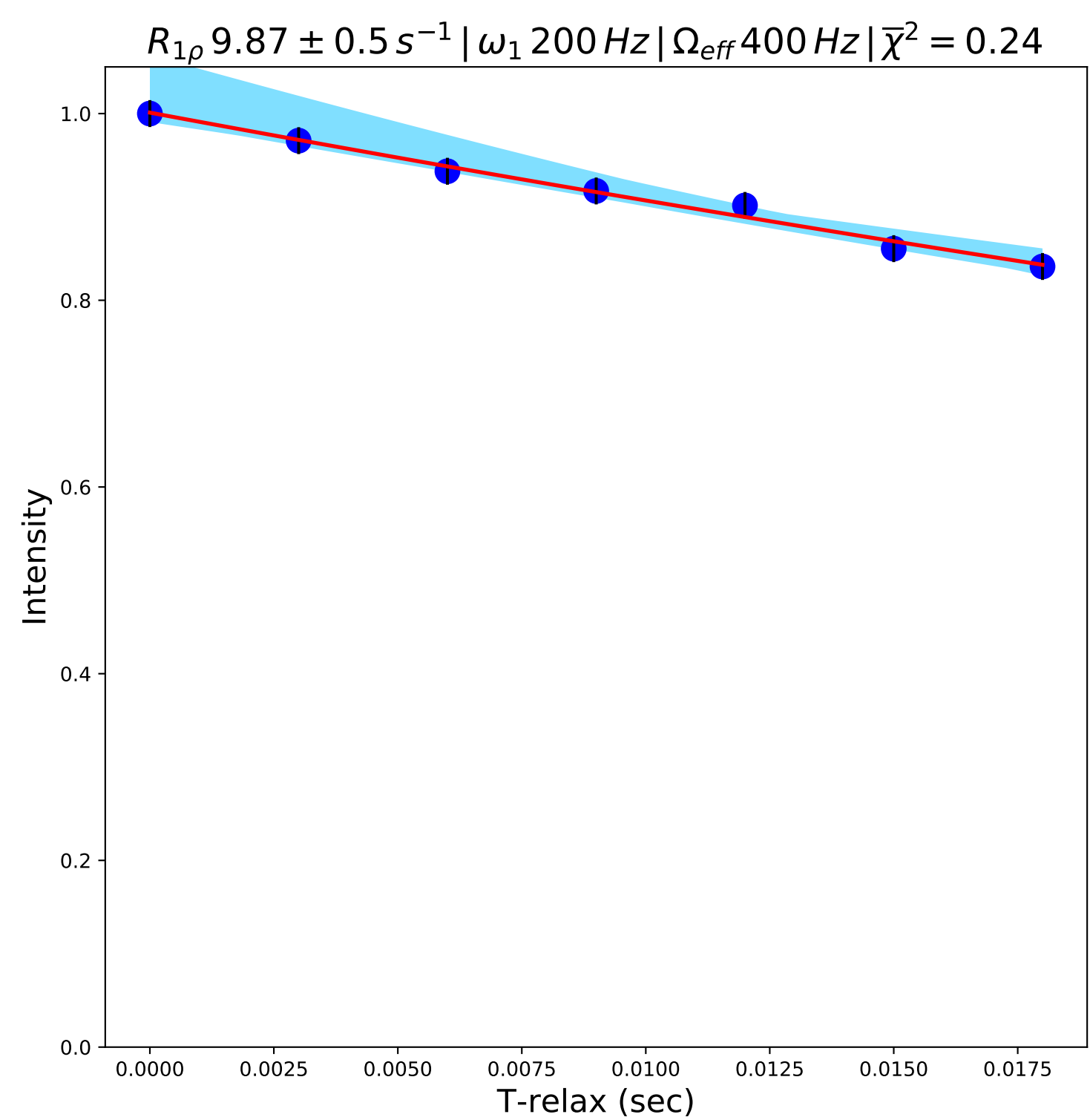


$R_{1\rho} 27.92 \pm 0.96 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 0.56$

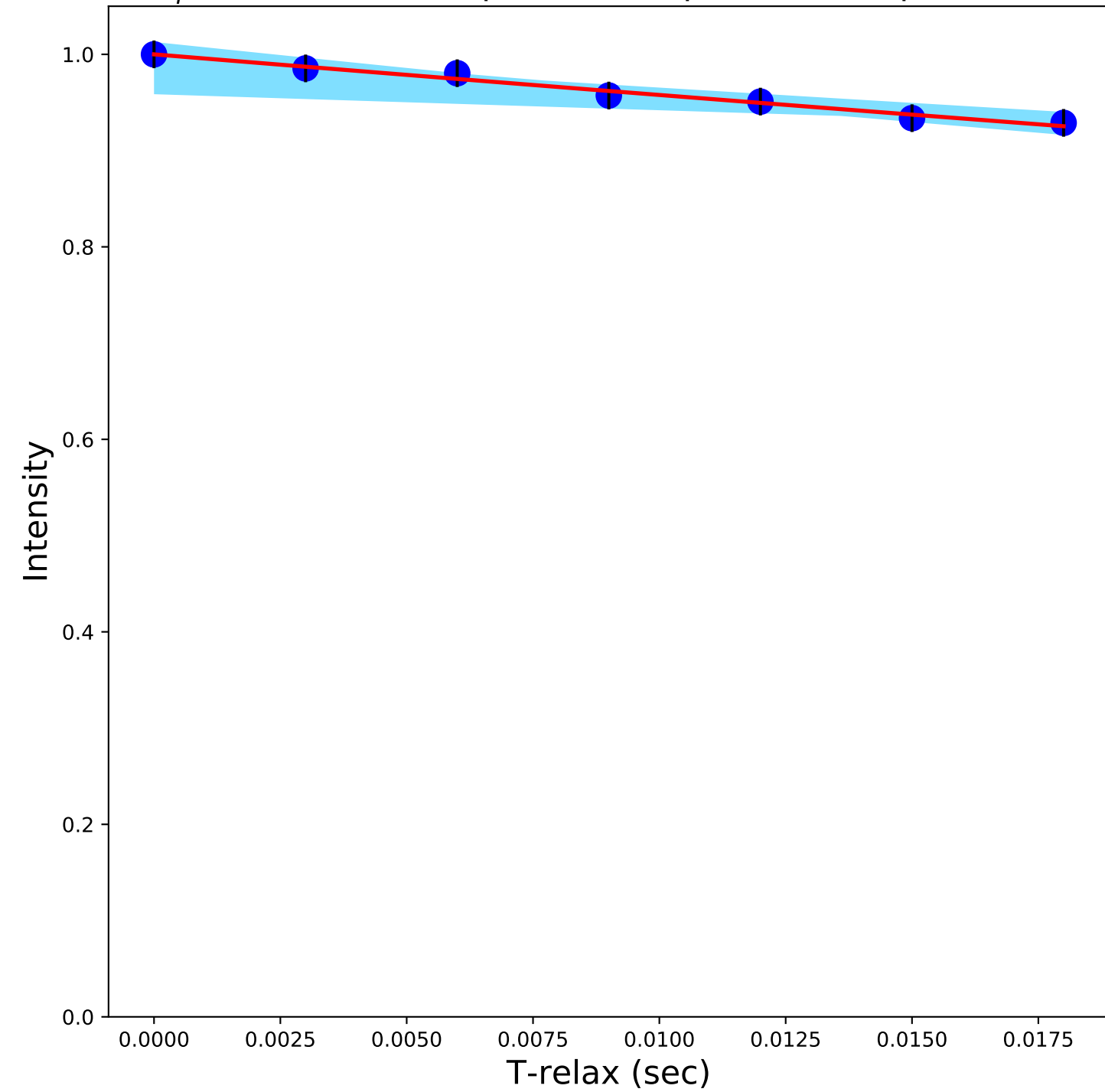


Folder (1429)

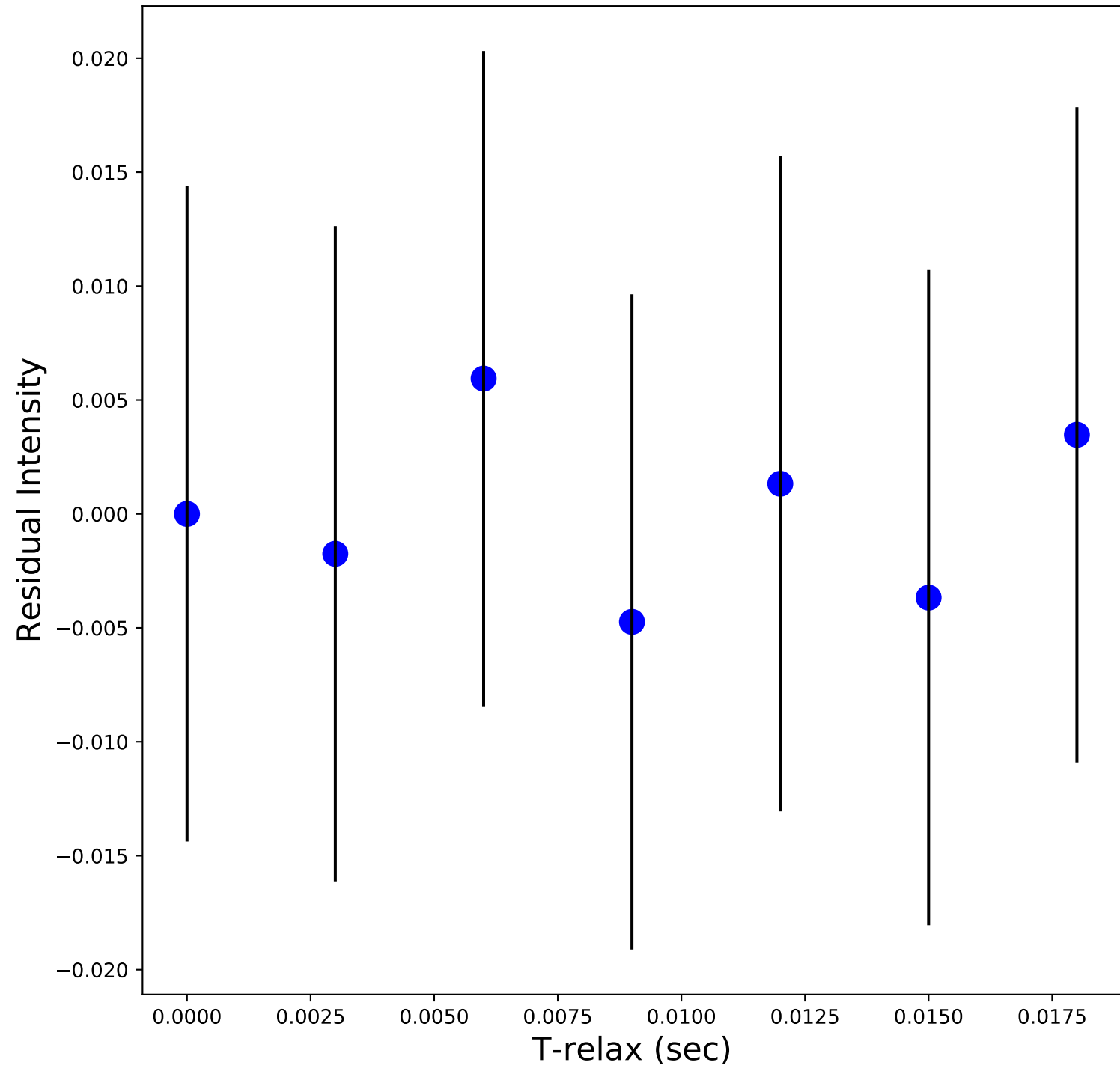




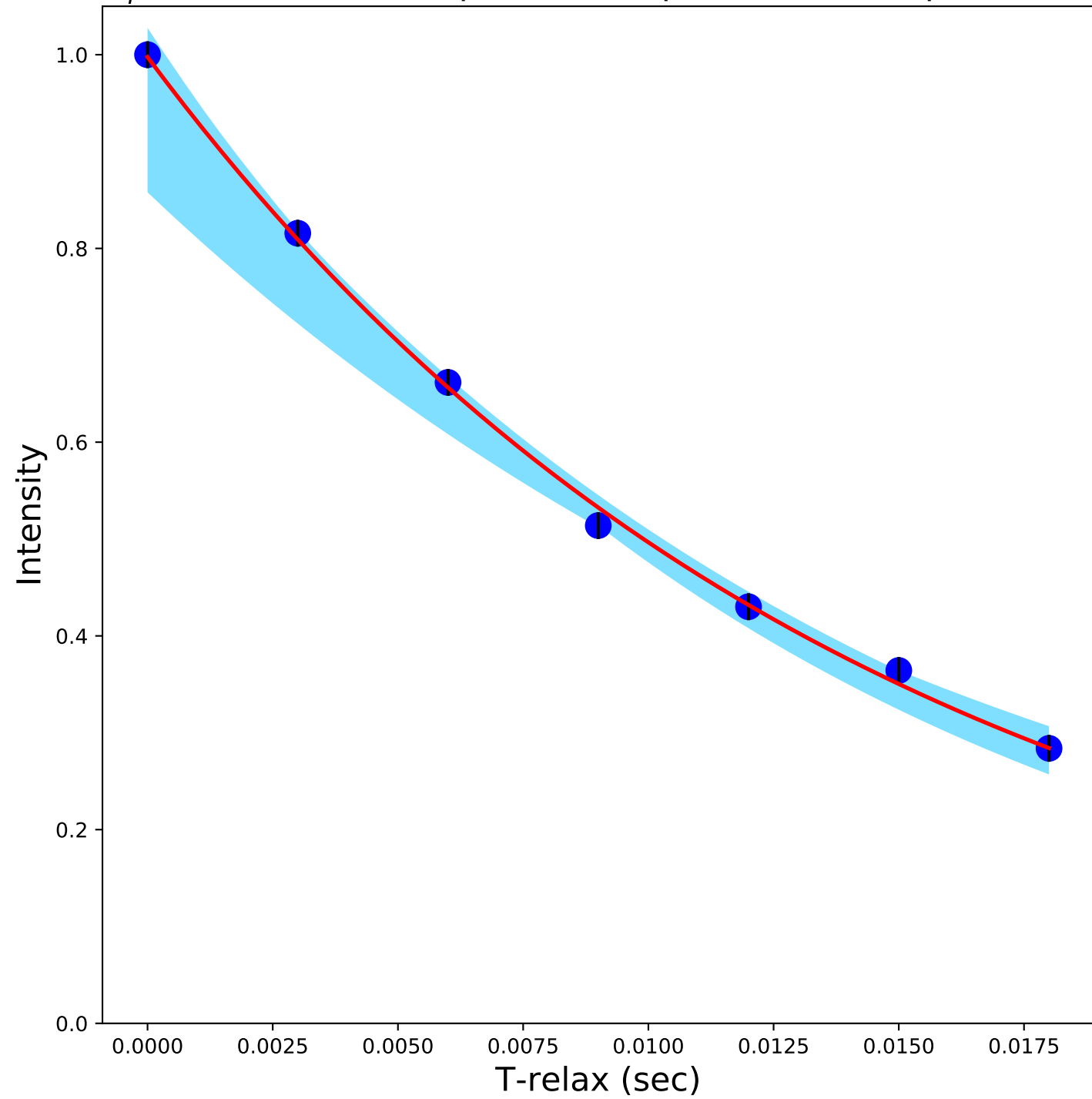
$R_{1\rho} 4.31 \pm 0.27 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 600 Hz \mid \bar{\chi}^2 = 0.09$



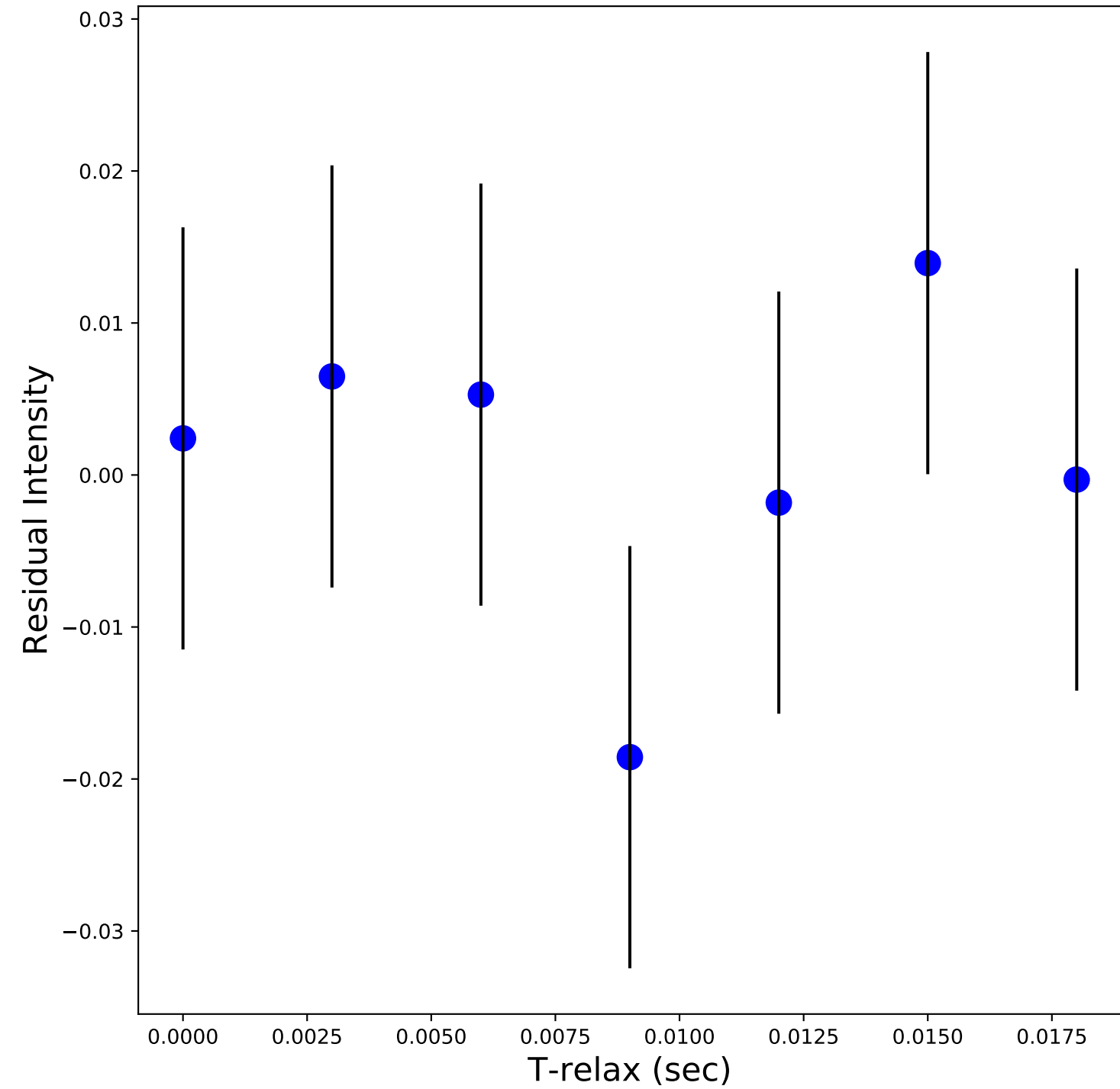
Folder (1431)



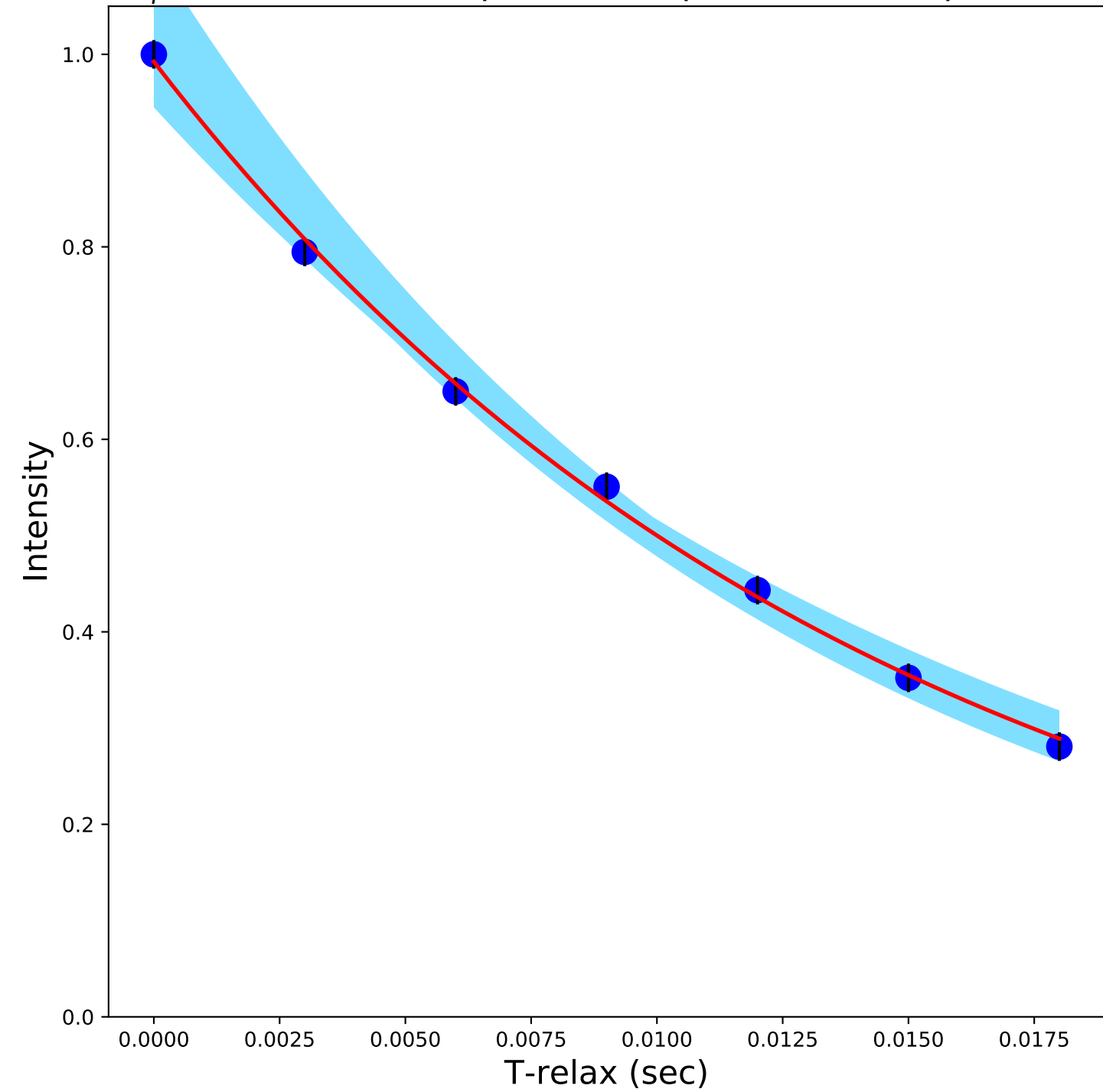
$R_{1\rho} 69.76 \pm 1.83 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.64$



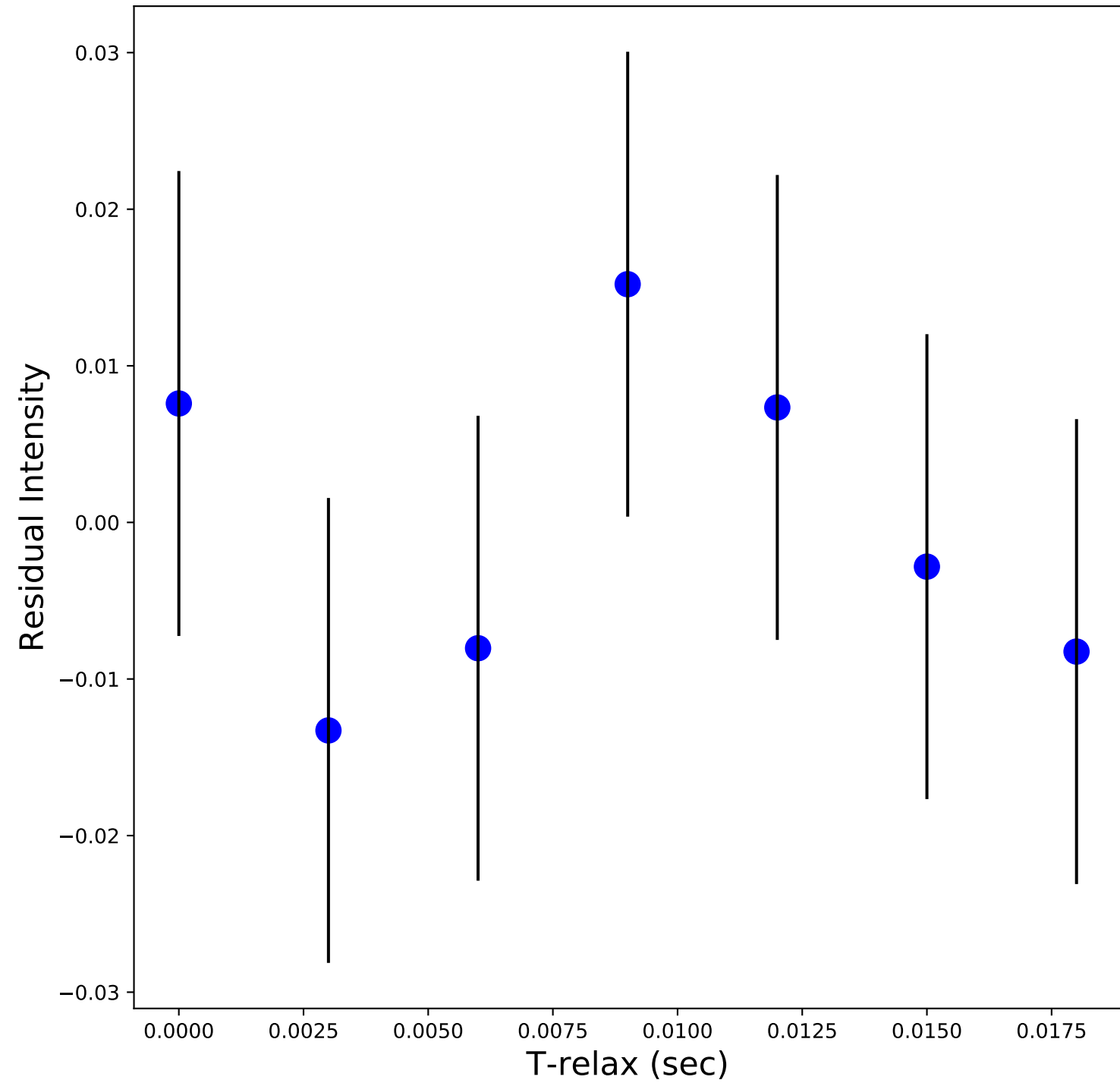
Folder (1432)



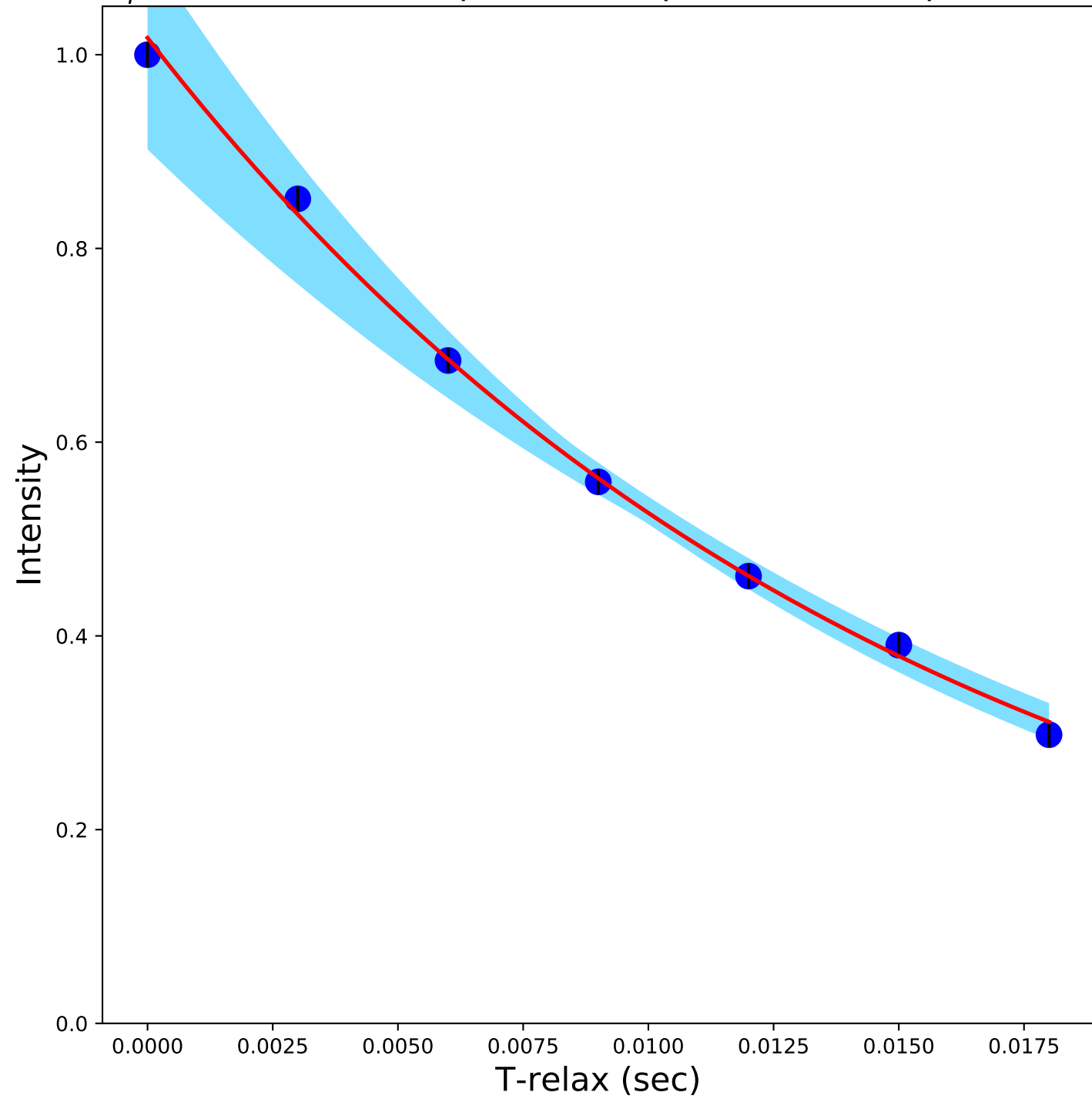
$R_{1\rho} 68.53 \pm 1.76 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 150 Hz \mid \bar{\chi}^2 = 0.6$



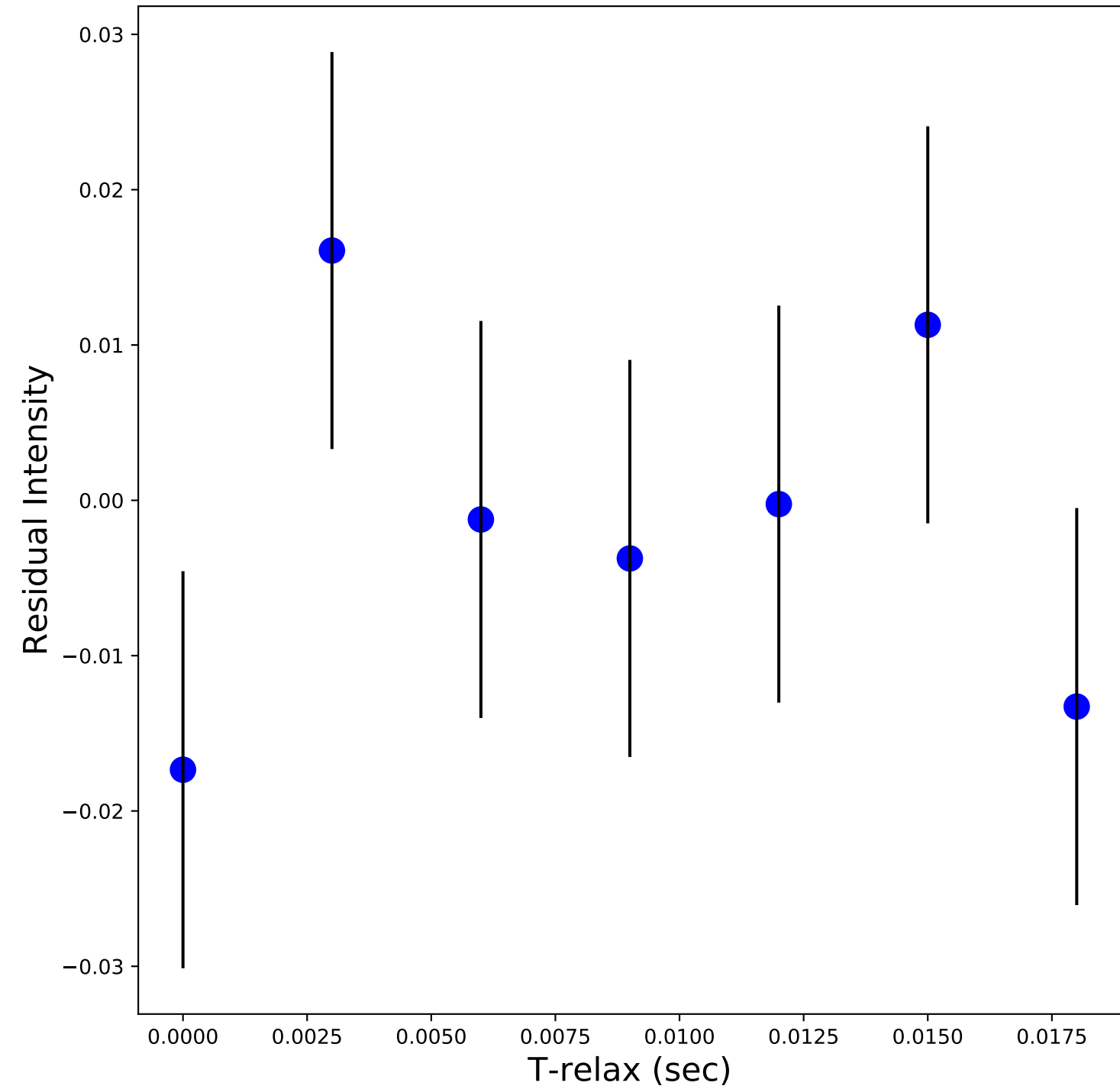
Folder (1433)



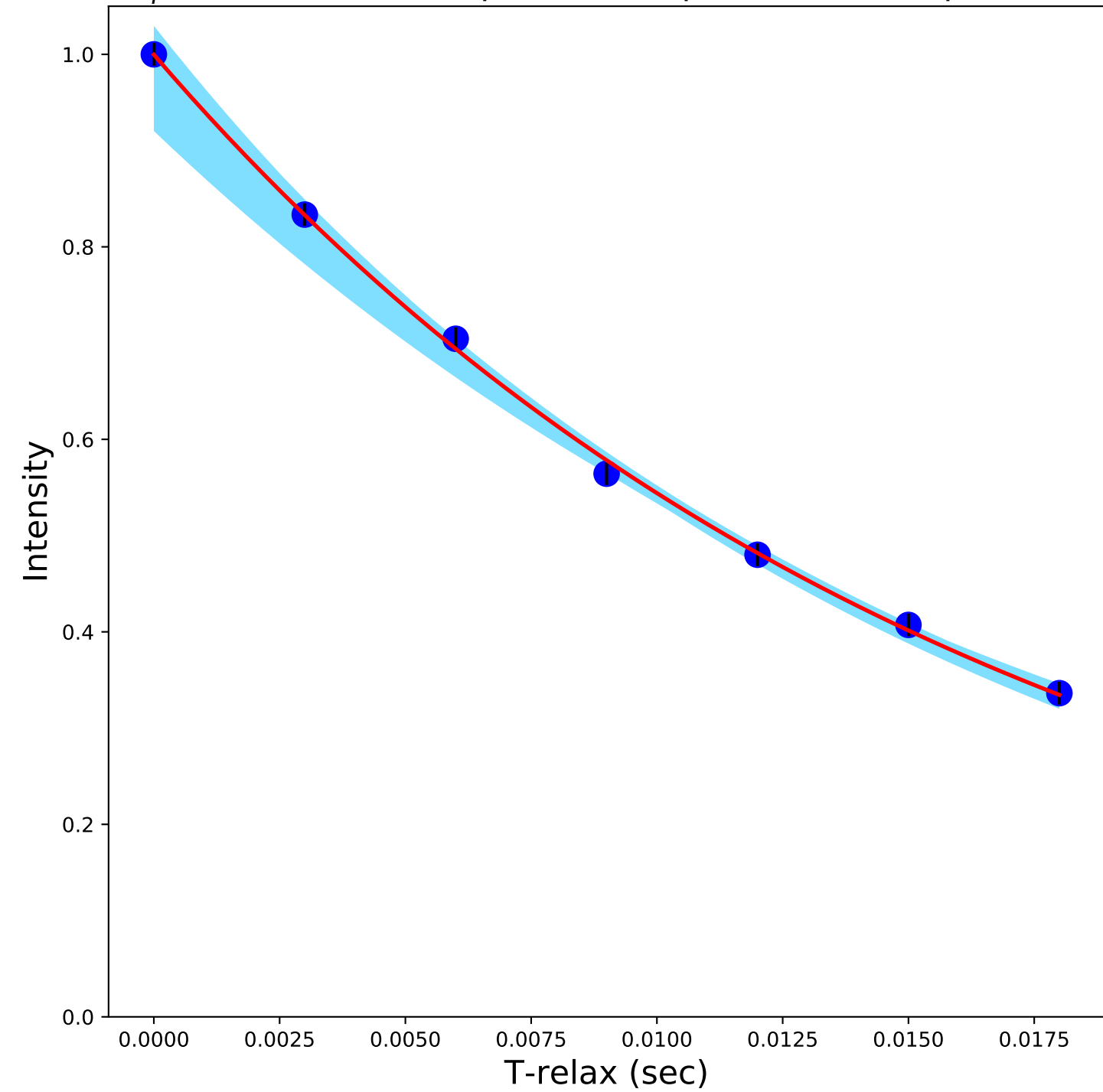
$R_{1\rho} 65.79 \pm 1.85 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 1.08$



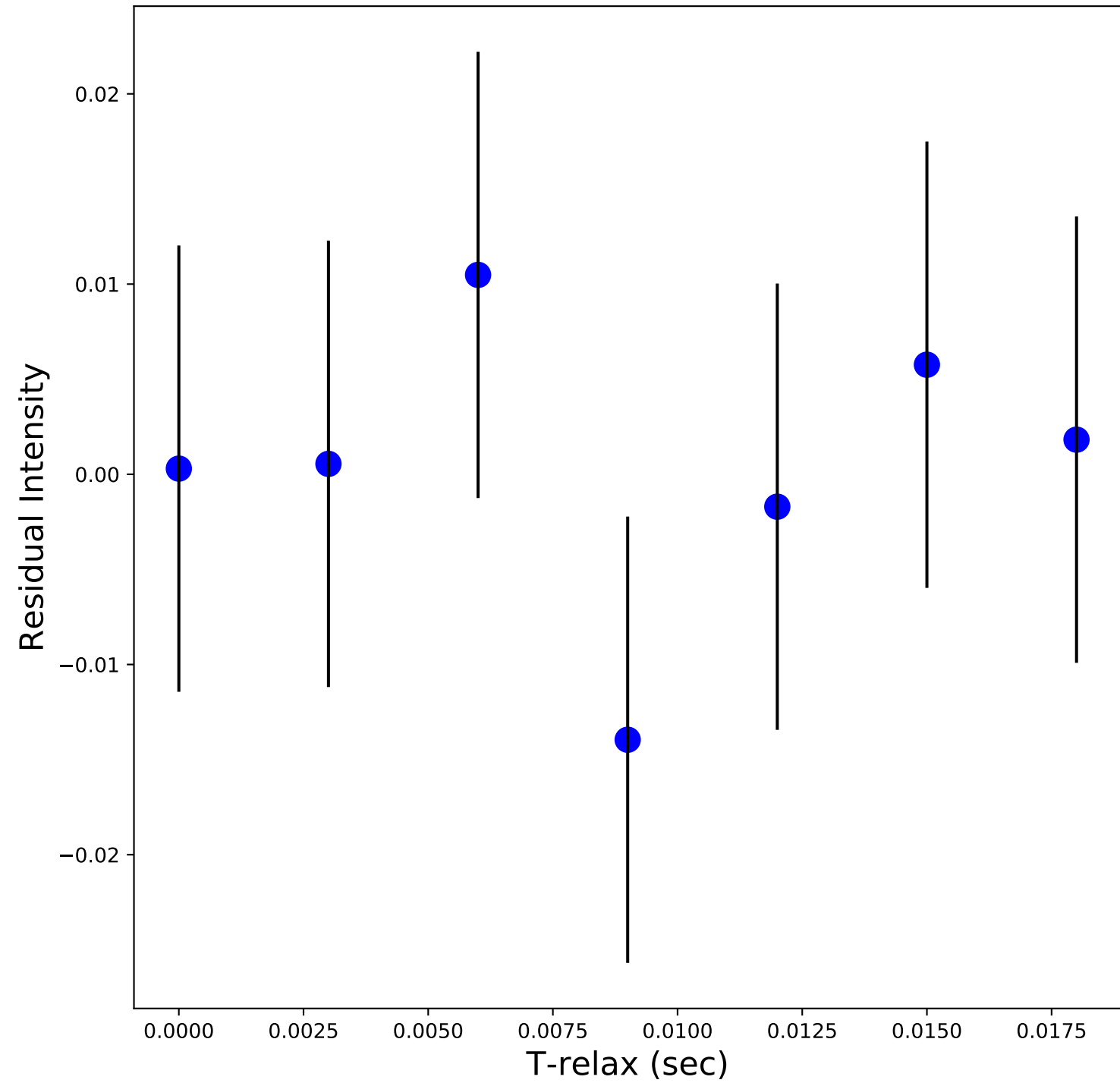
Folder (1434)



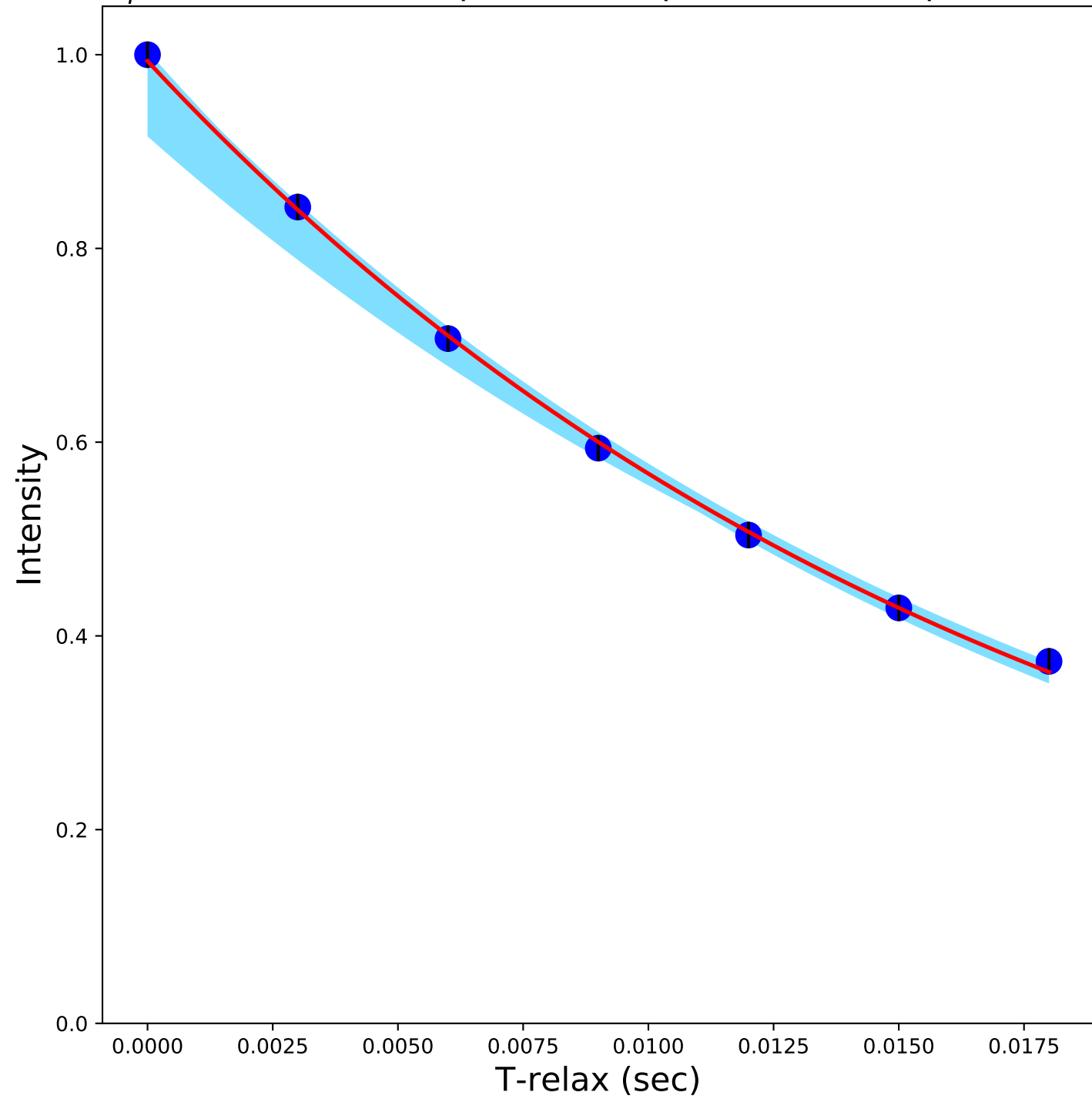
$R_{1\rho} 60.83 \pm 1.07 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.5$



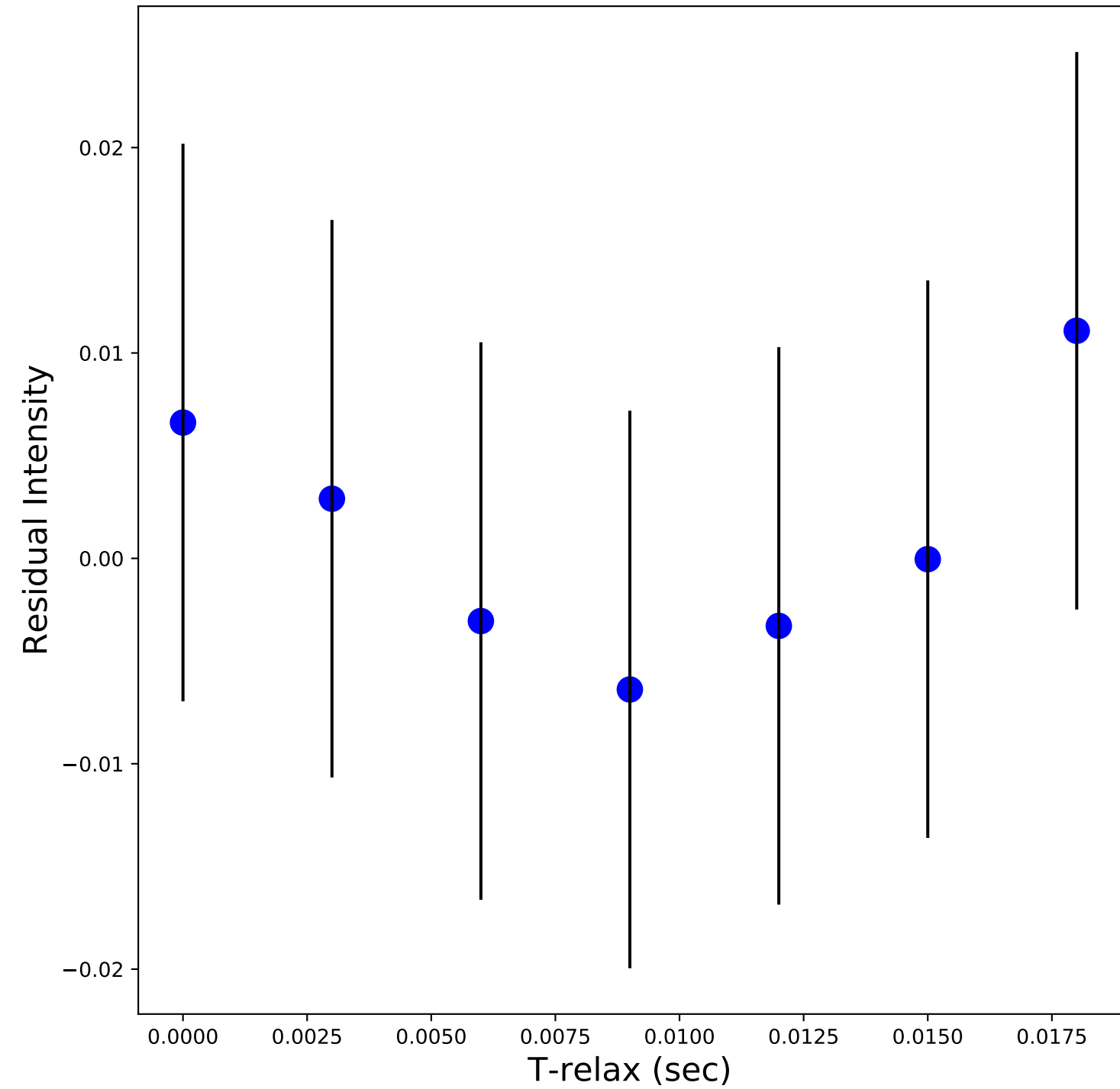
Folder (1435)



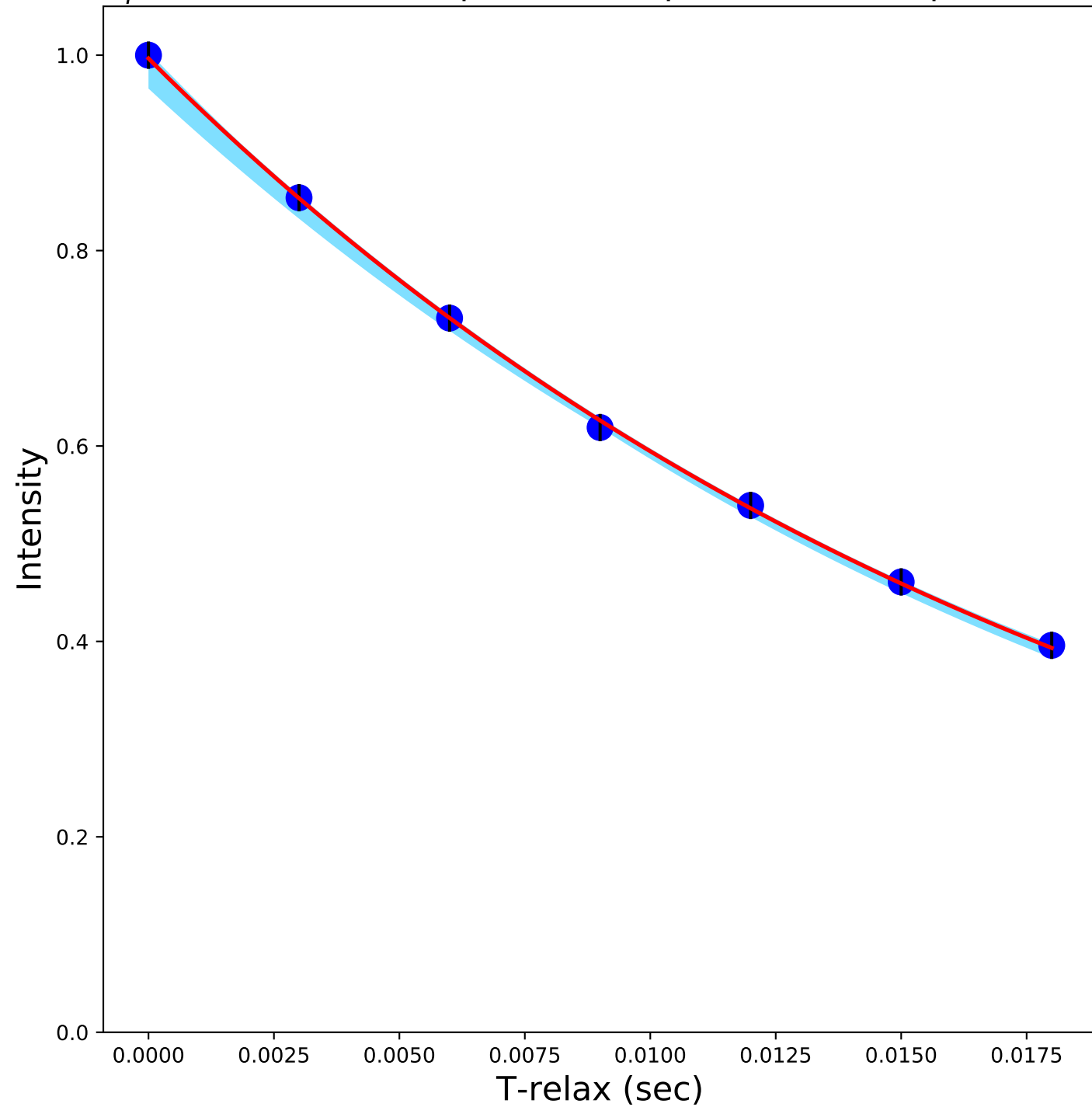
$R_{1\rho} 55.99 \pm 1.06 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.26$



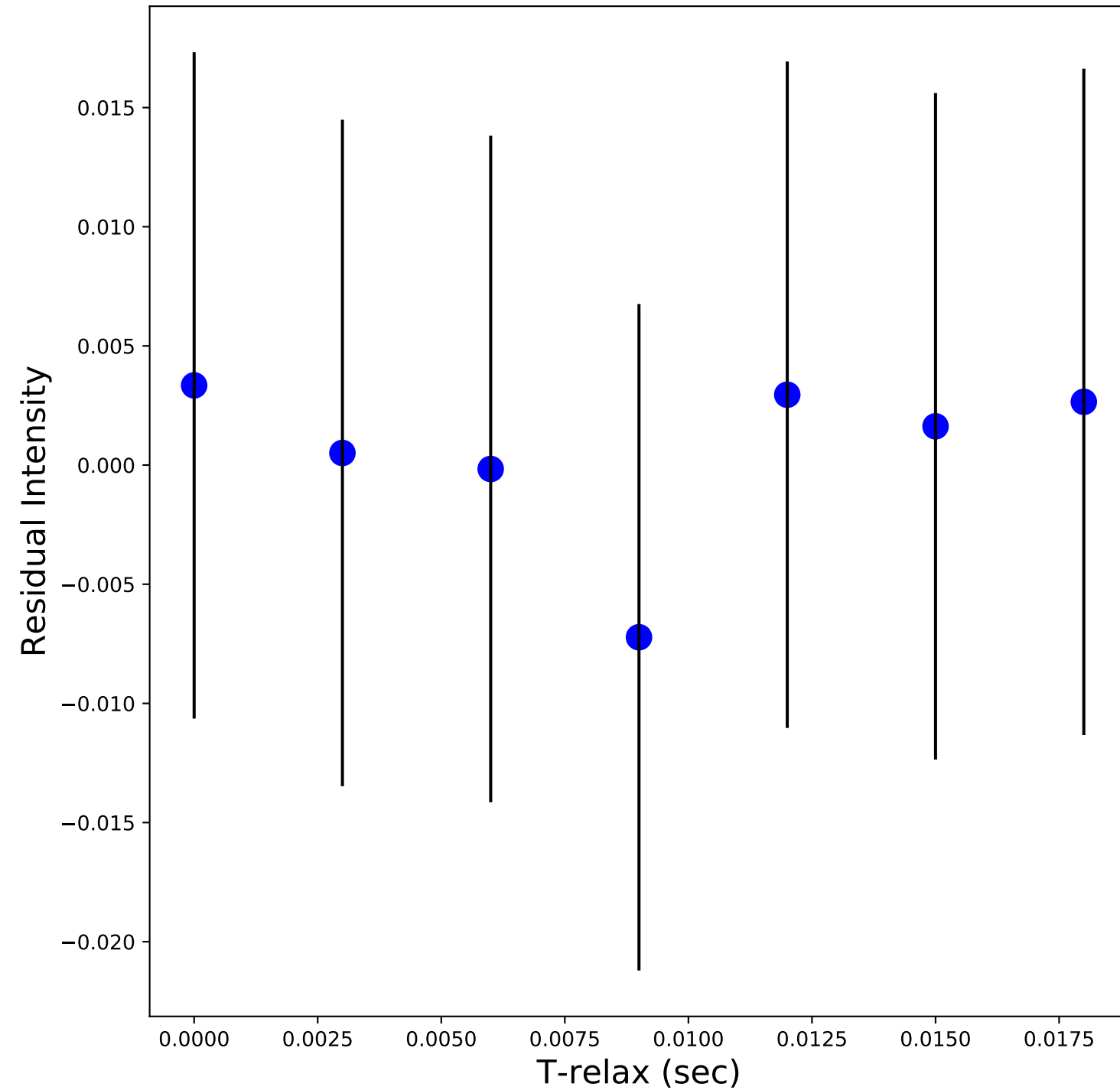
Folder (1436)



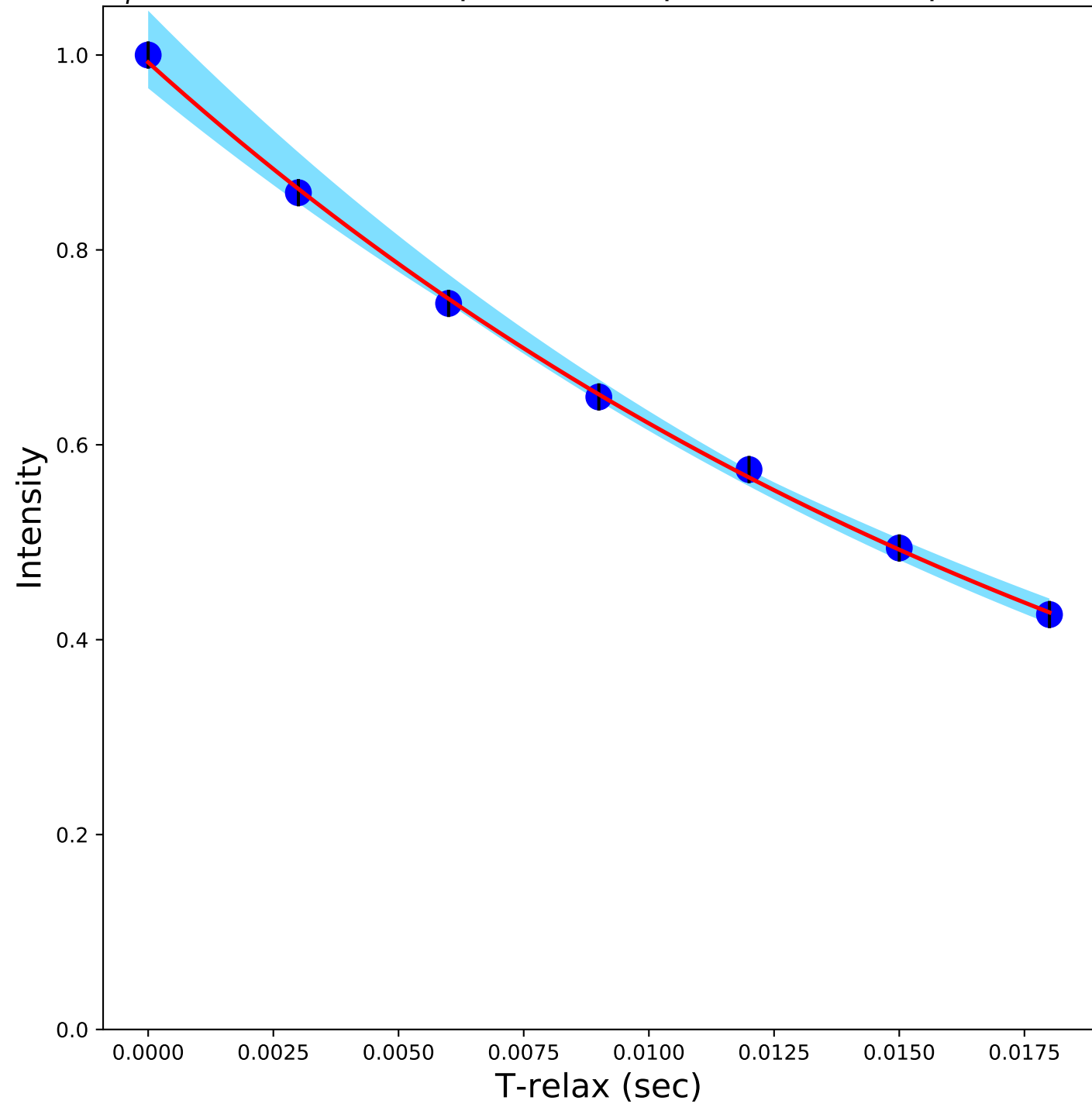
$R_{1\rho} 51.65 \pm 0.46 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



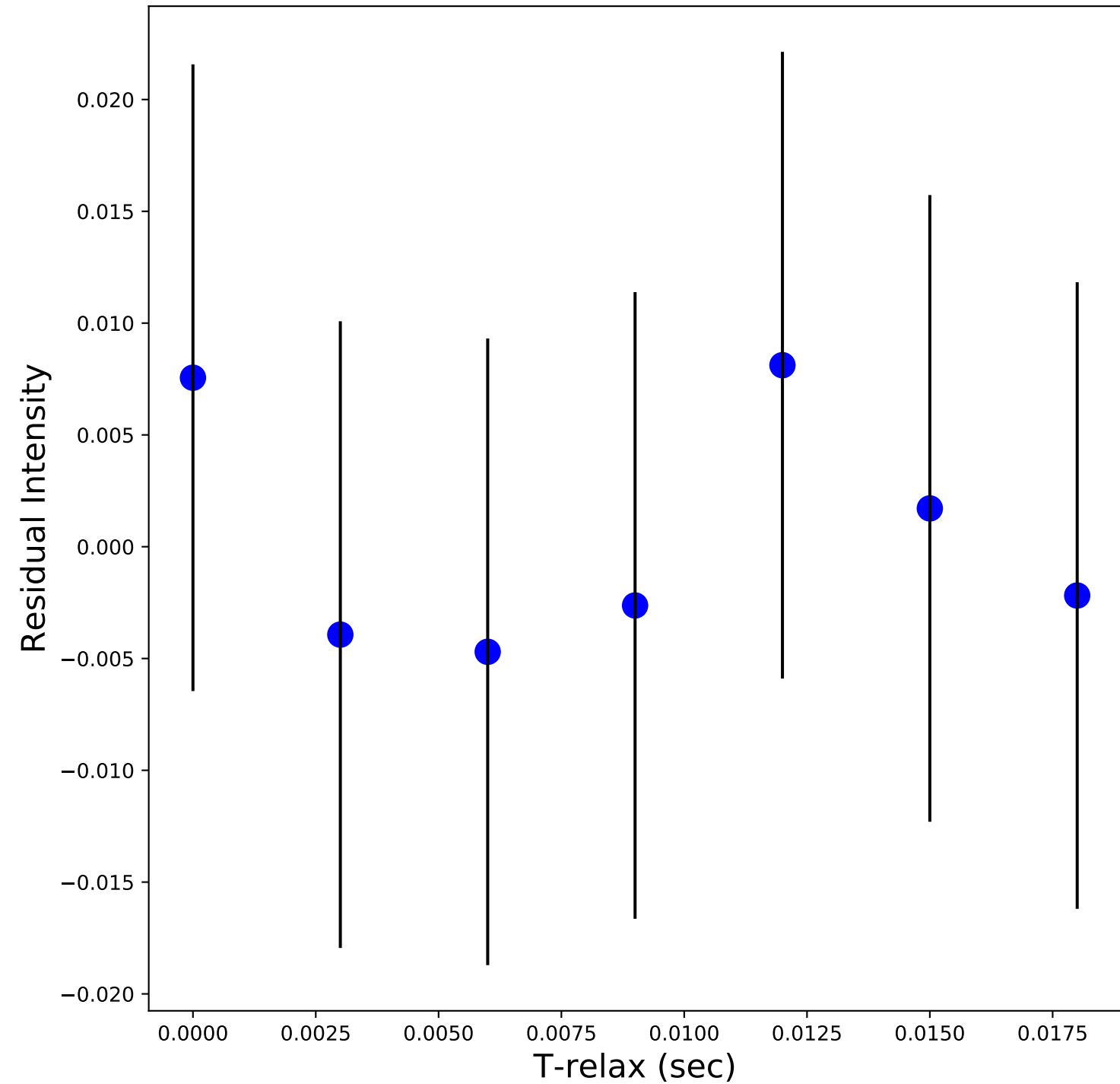
Folder (1437)



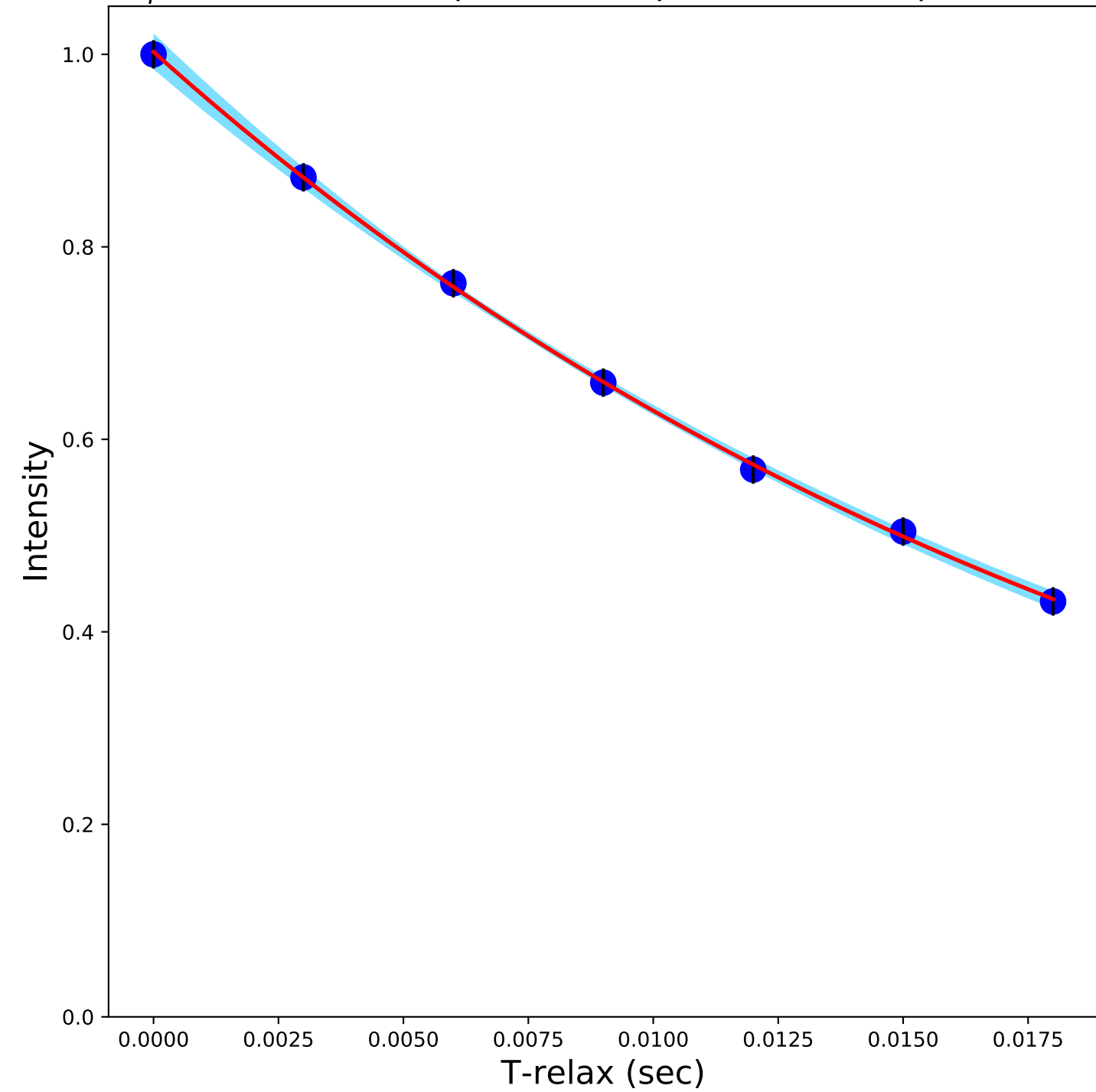
$R_{1\rho} 46.73 \pm 0.68 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.18$



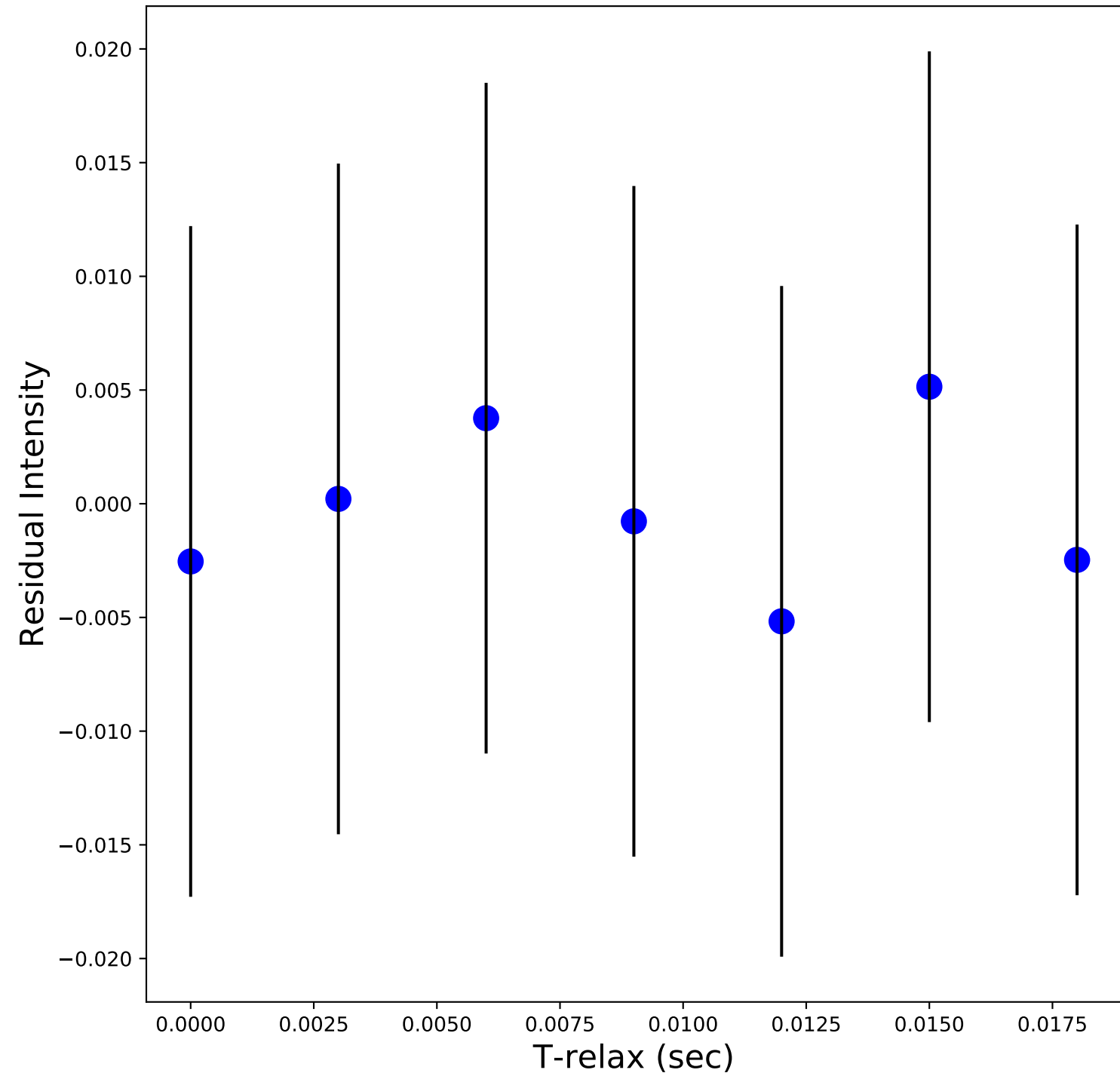
Folder (1438)



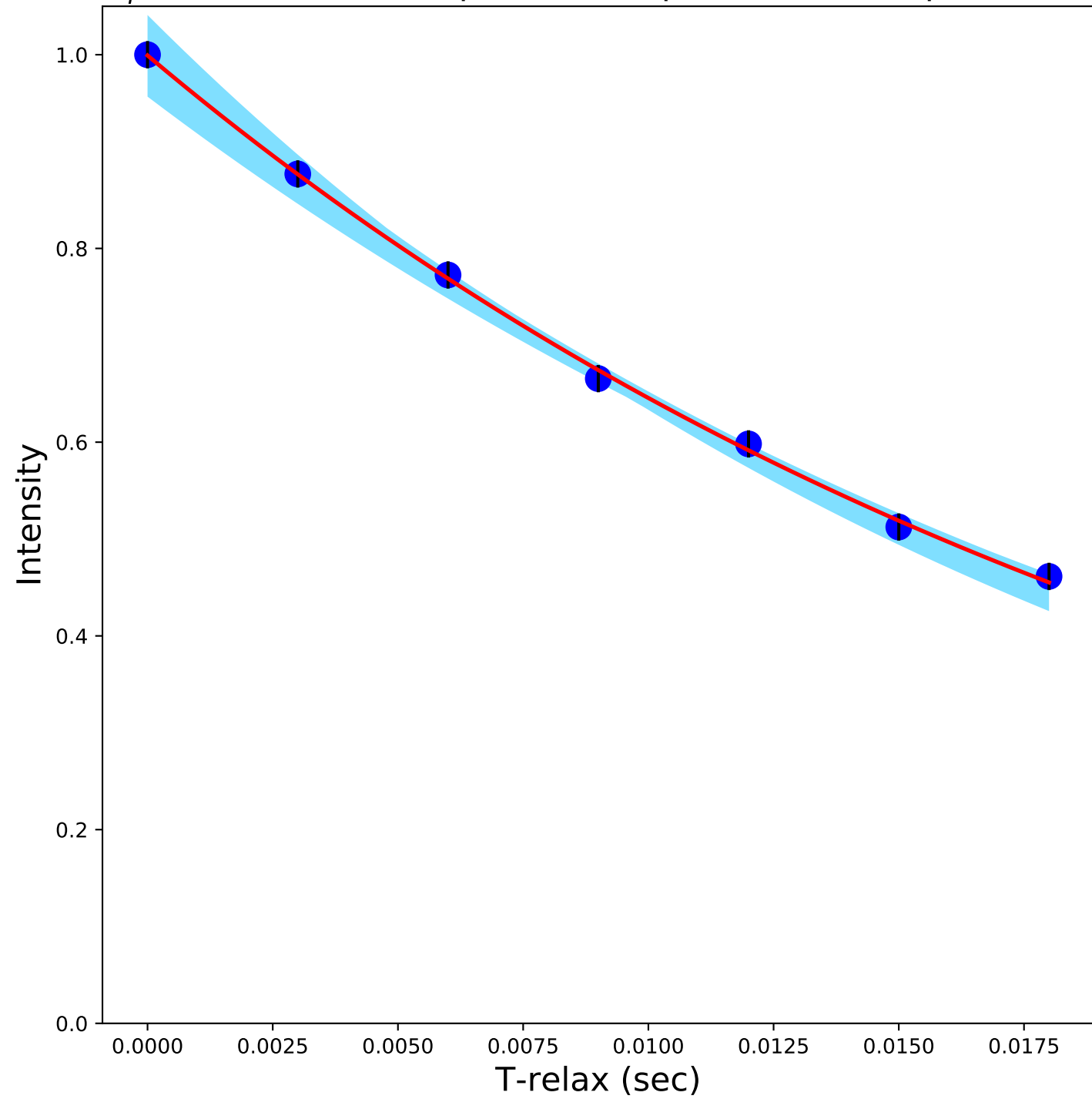
$$R_{1\rho} 46.5 \pm 0.43 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.07$$



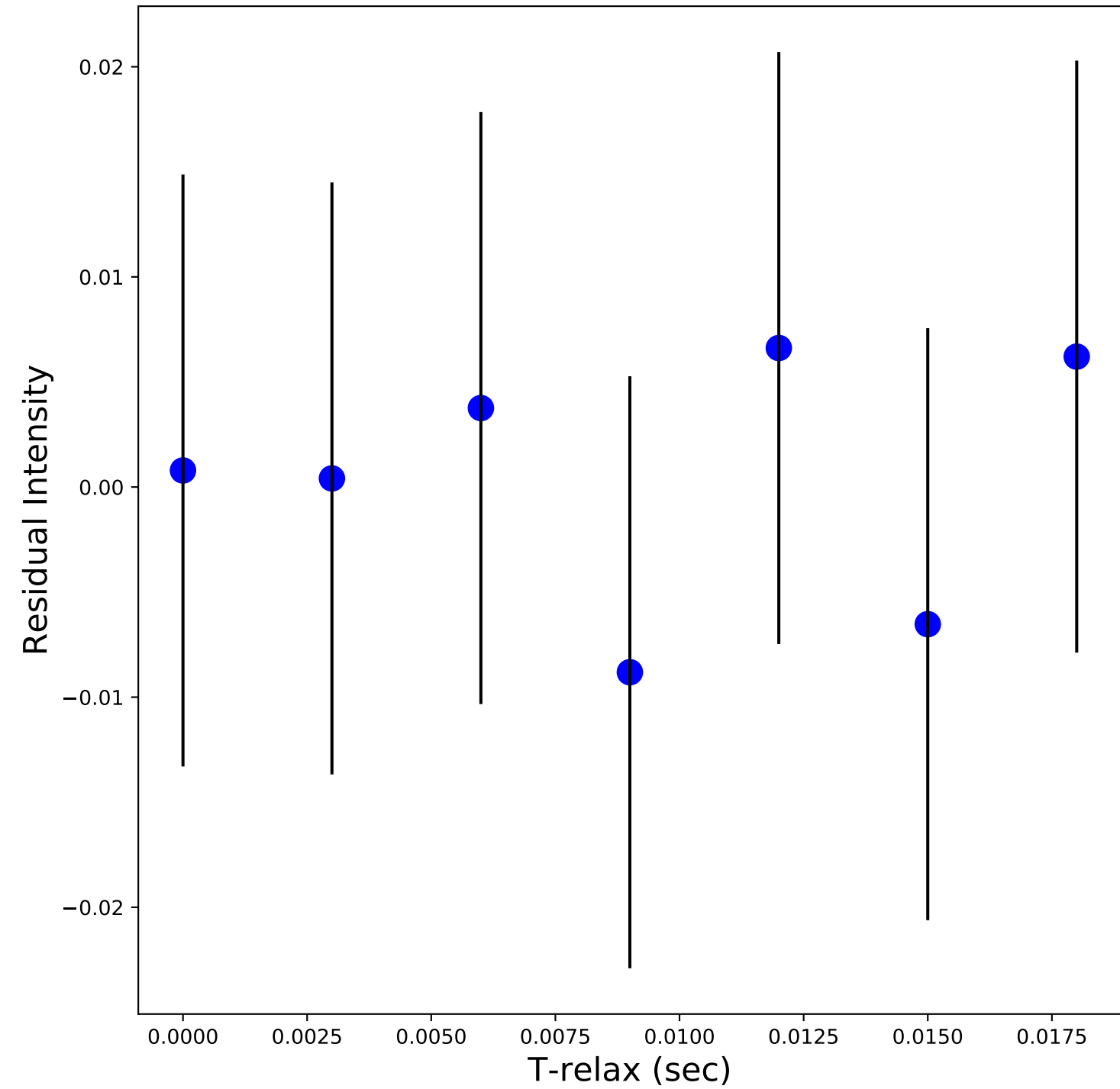
Folder (1439)



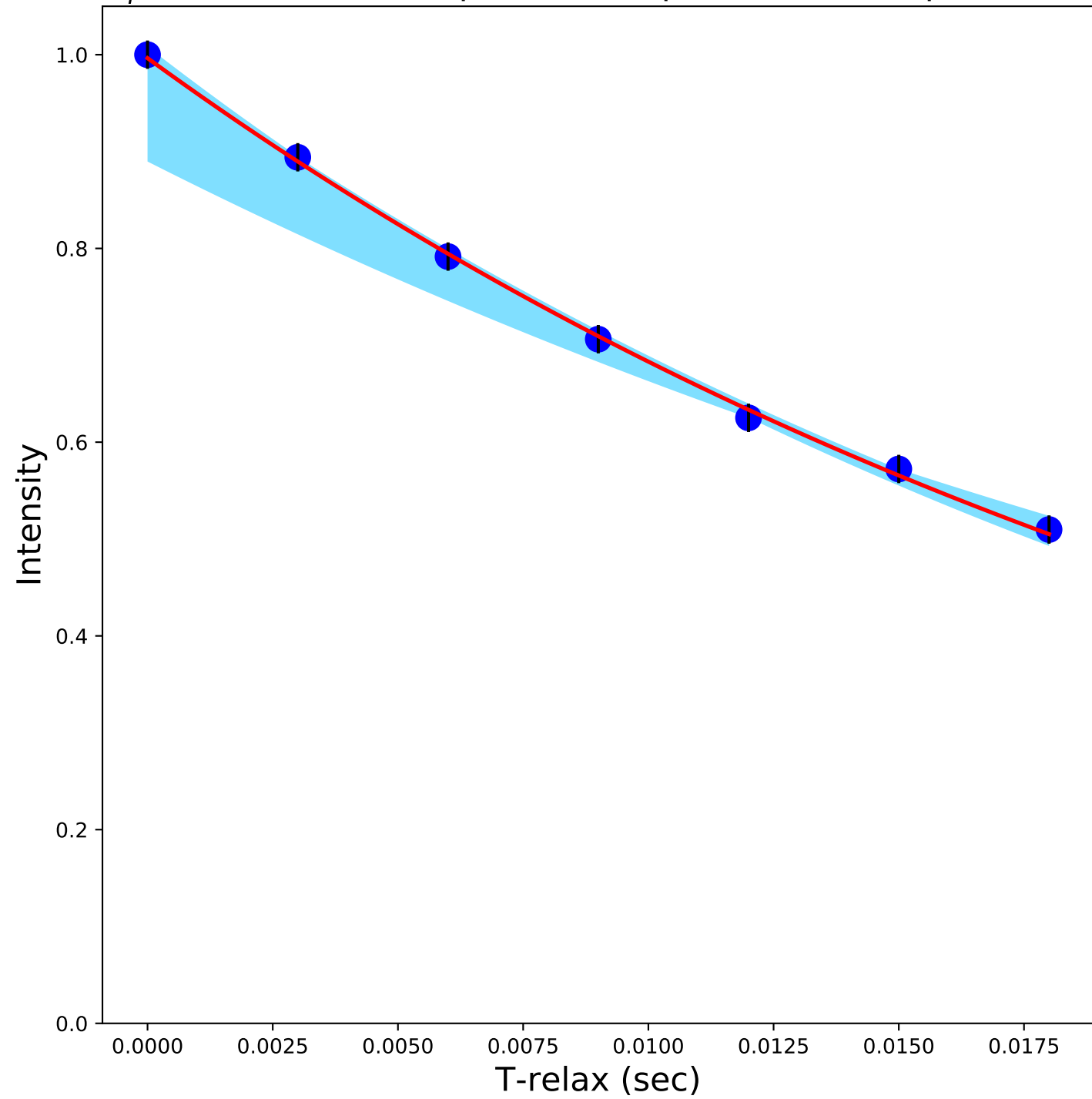
$R_{1\rho} 43.68 \pm 0.72 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



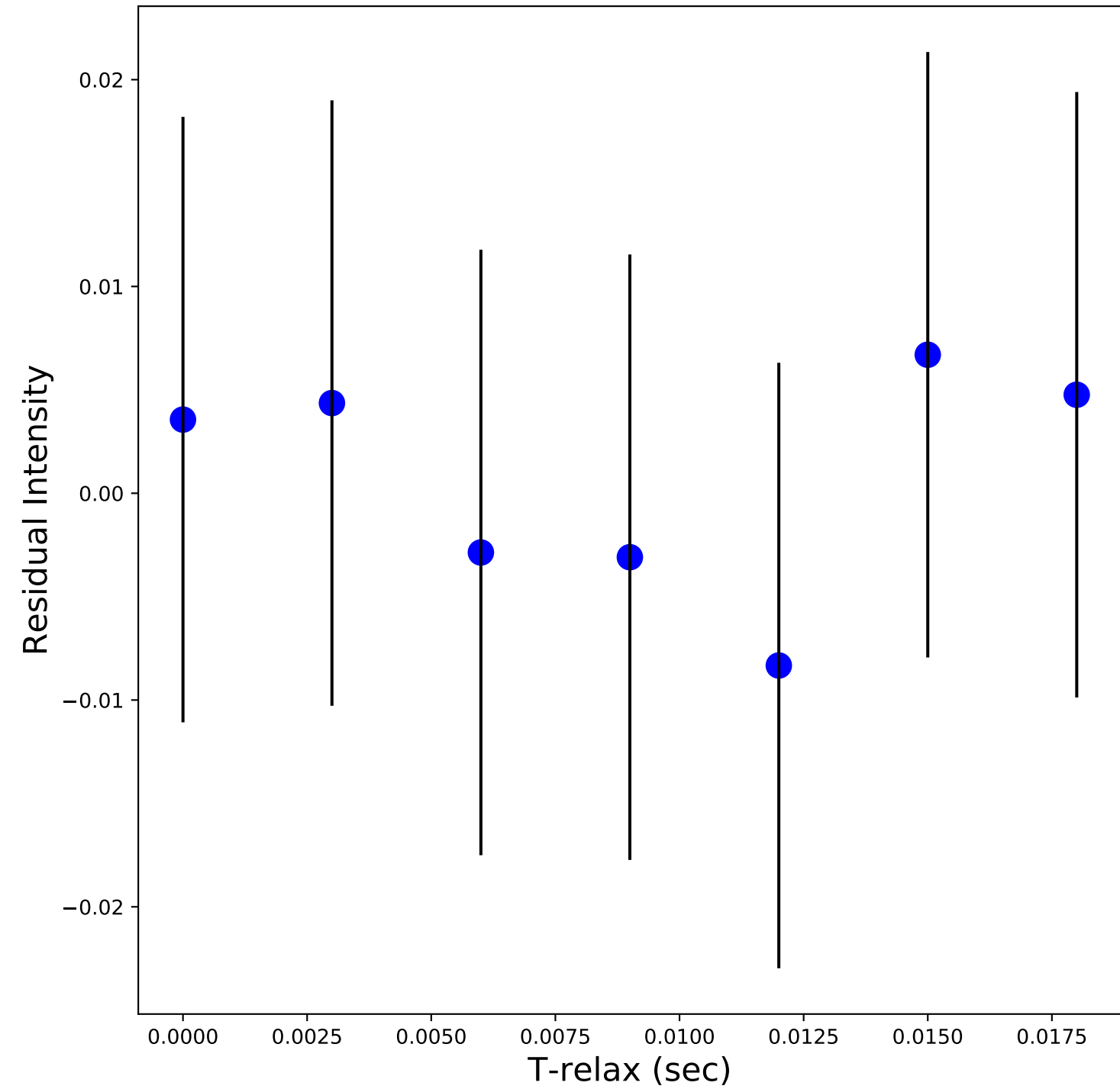
Folder (1440)



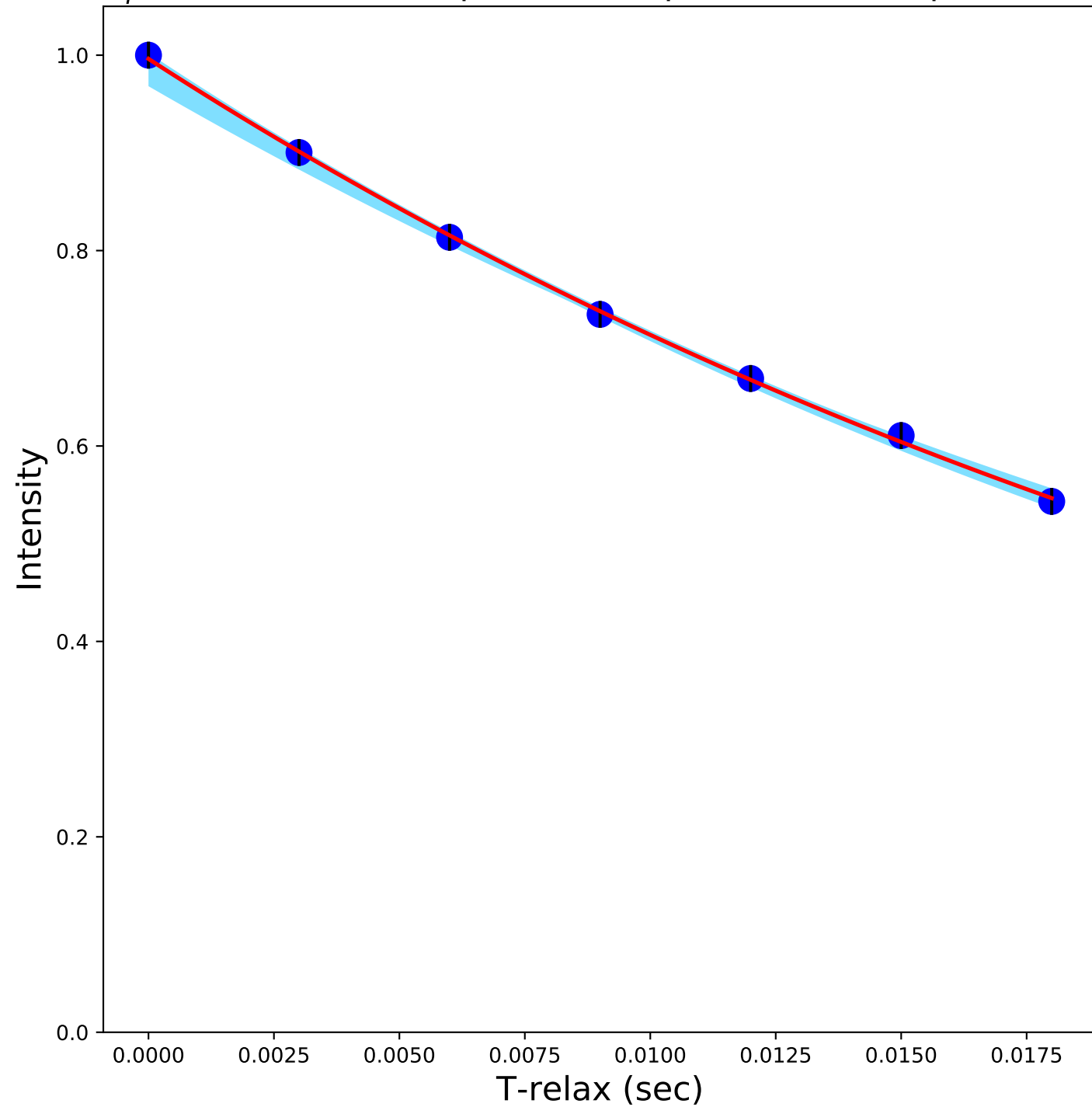
$R_{1\rho} 37.75 \pm 0.77 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.17$



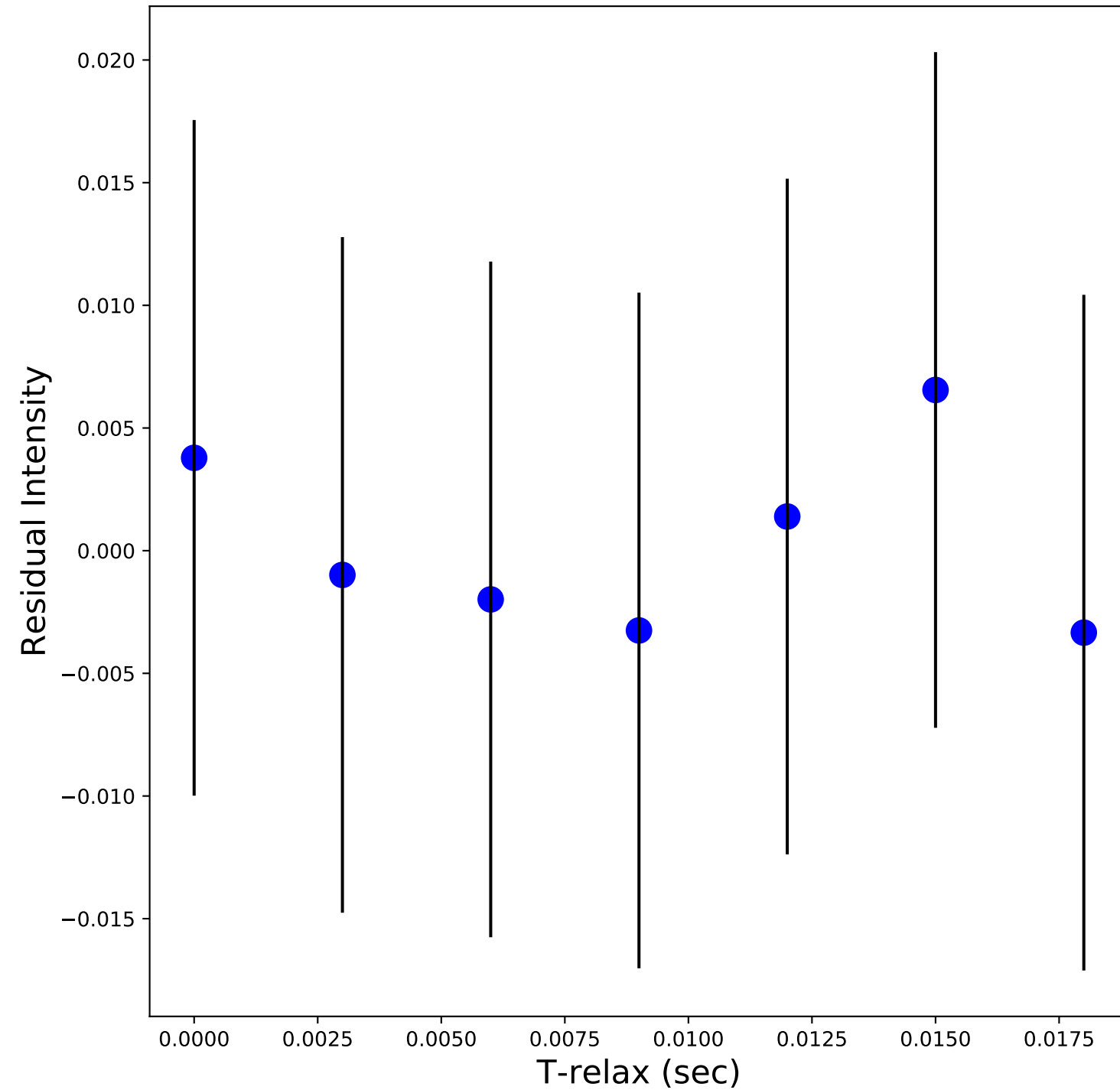
Folder (1441)



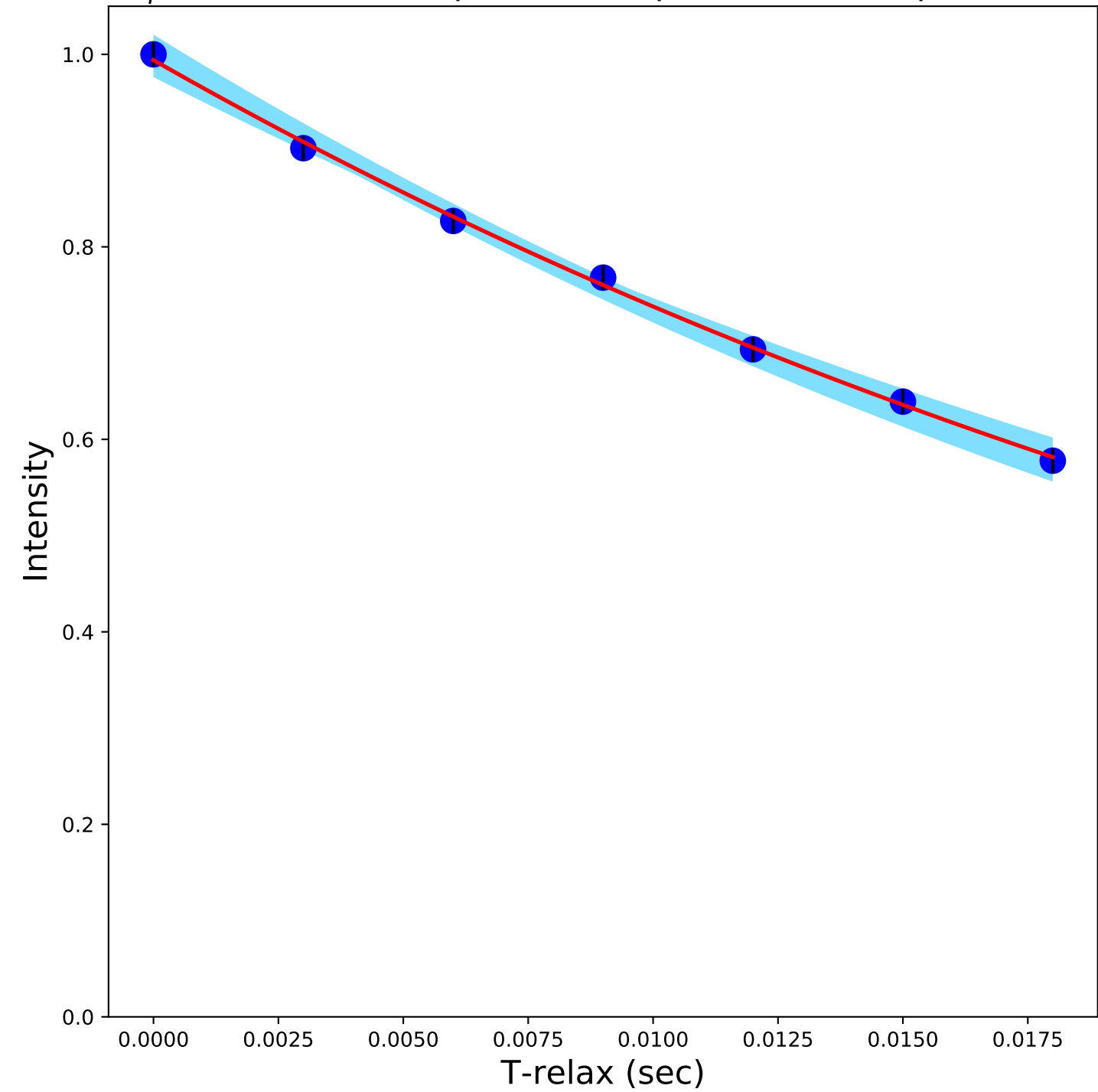
$R_{1\rho} 33.34 \pm 0.45 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.09$



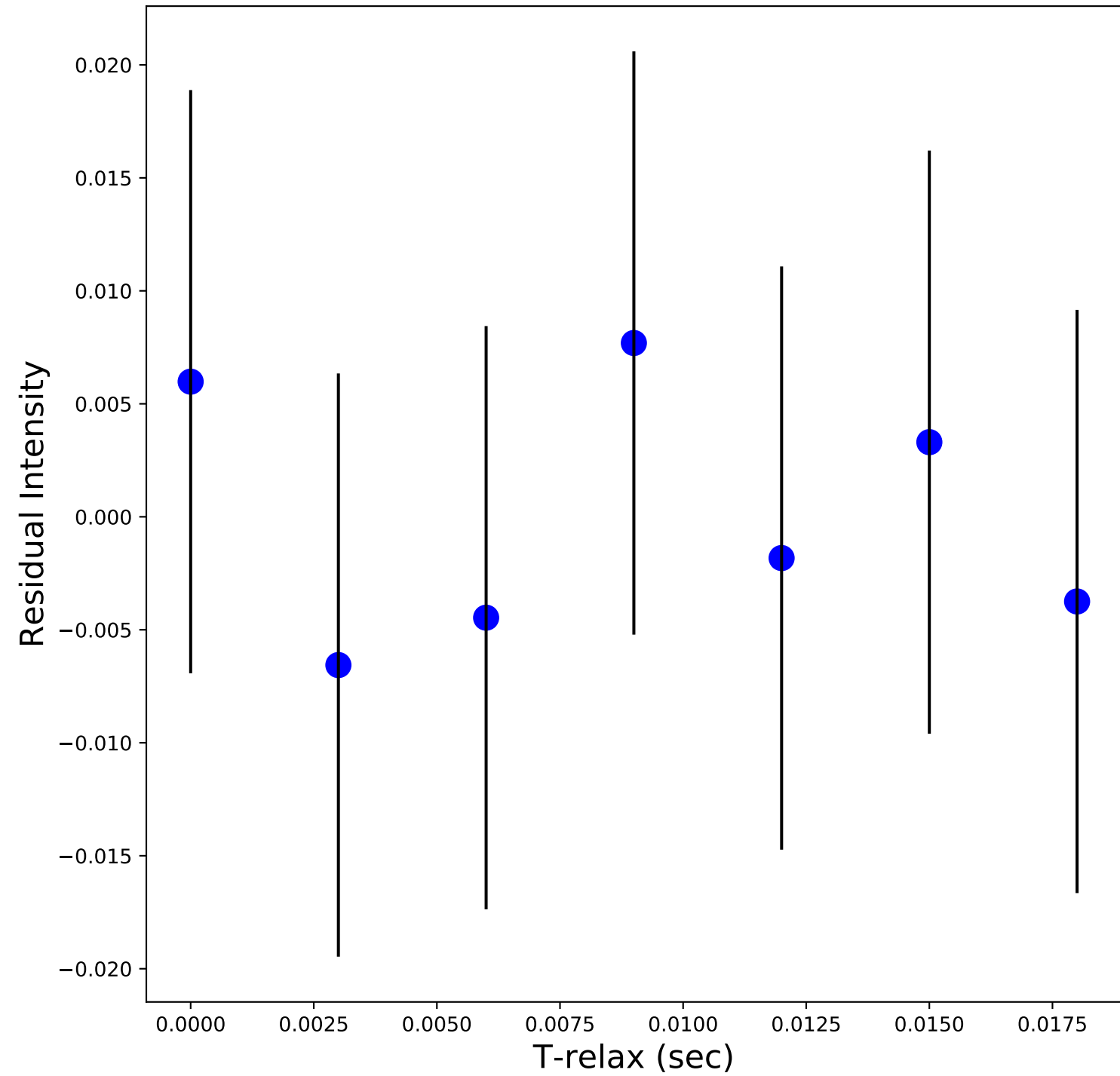
Folder (1442)



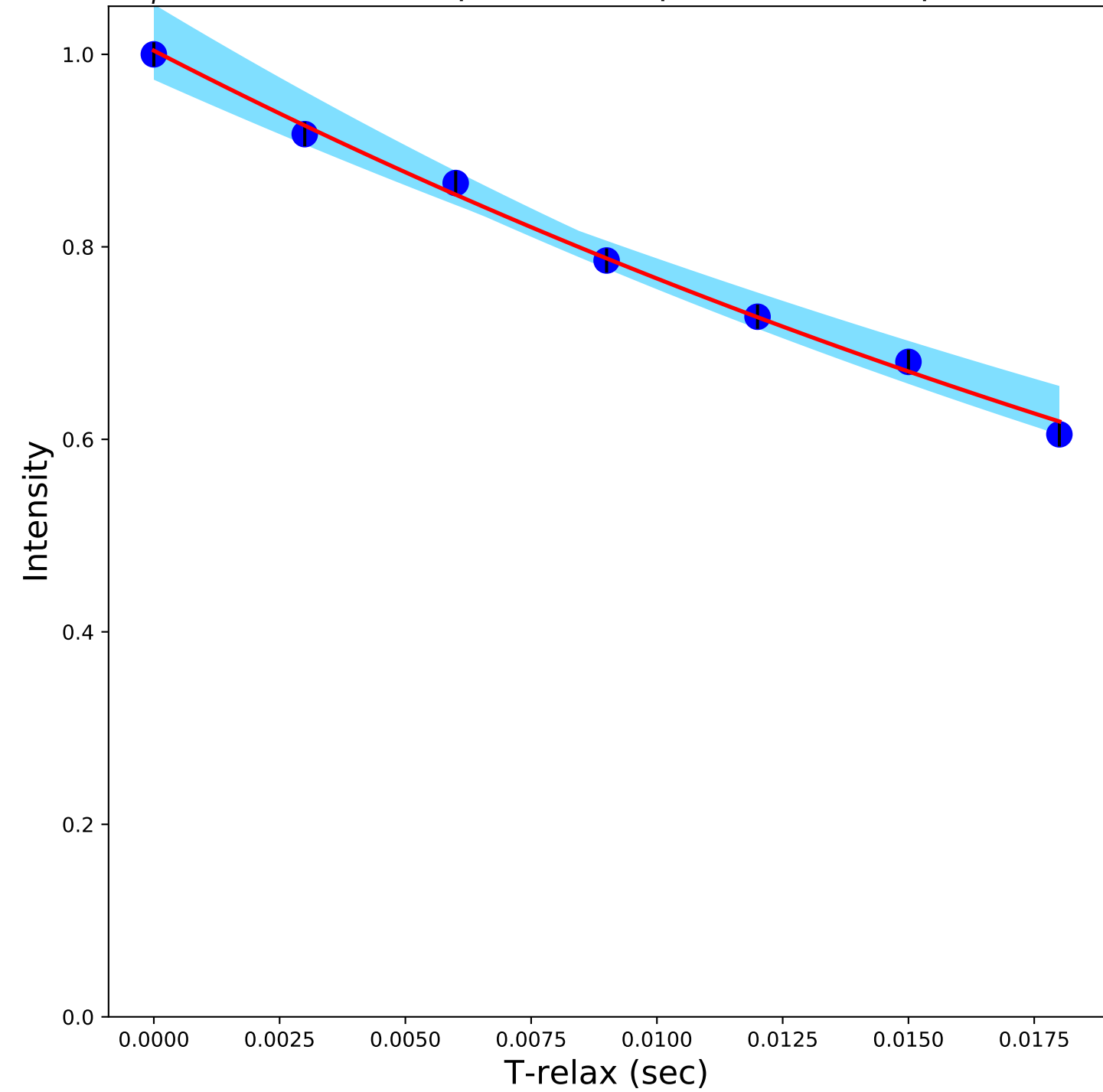
$R_{1\rho} 29.78 \pm 0.6 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



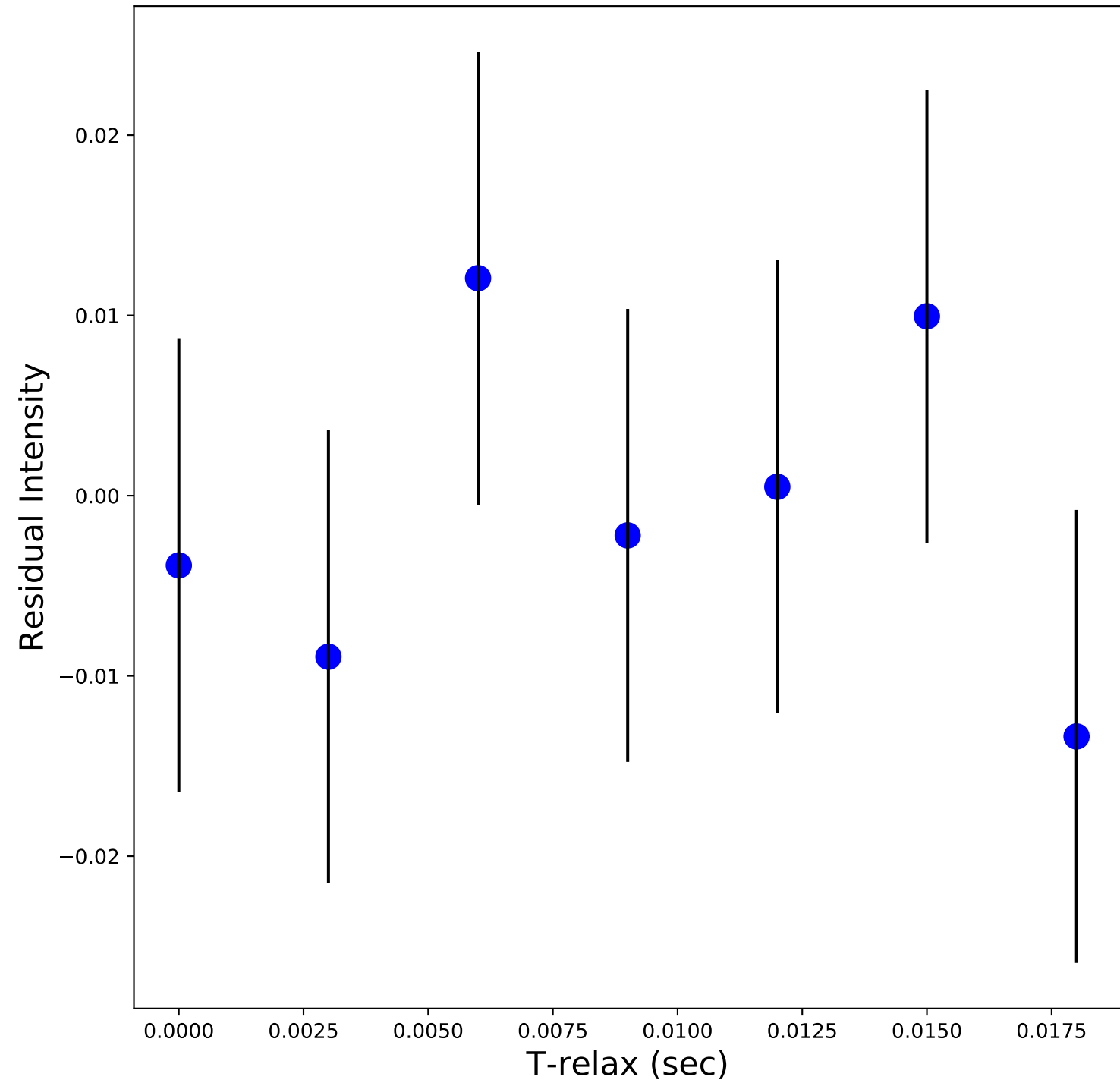
Folder (1443)



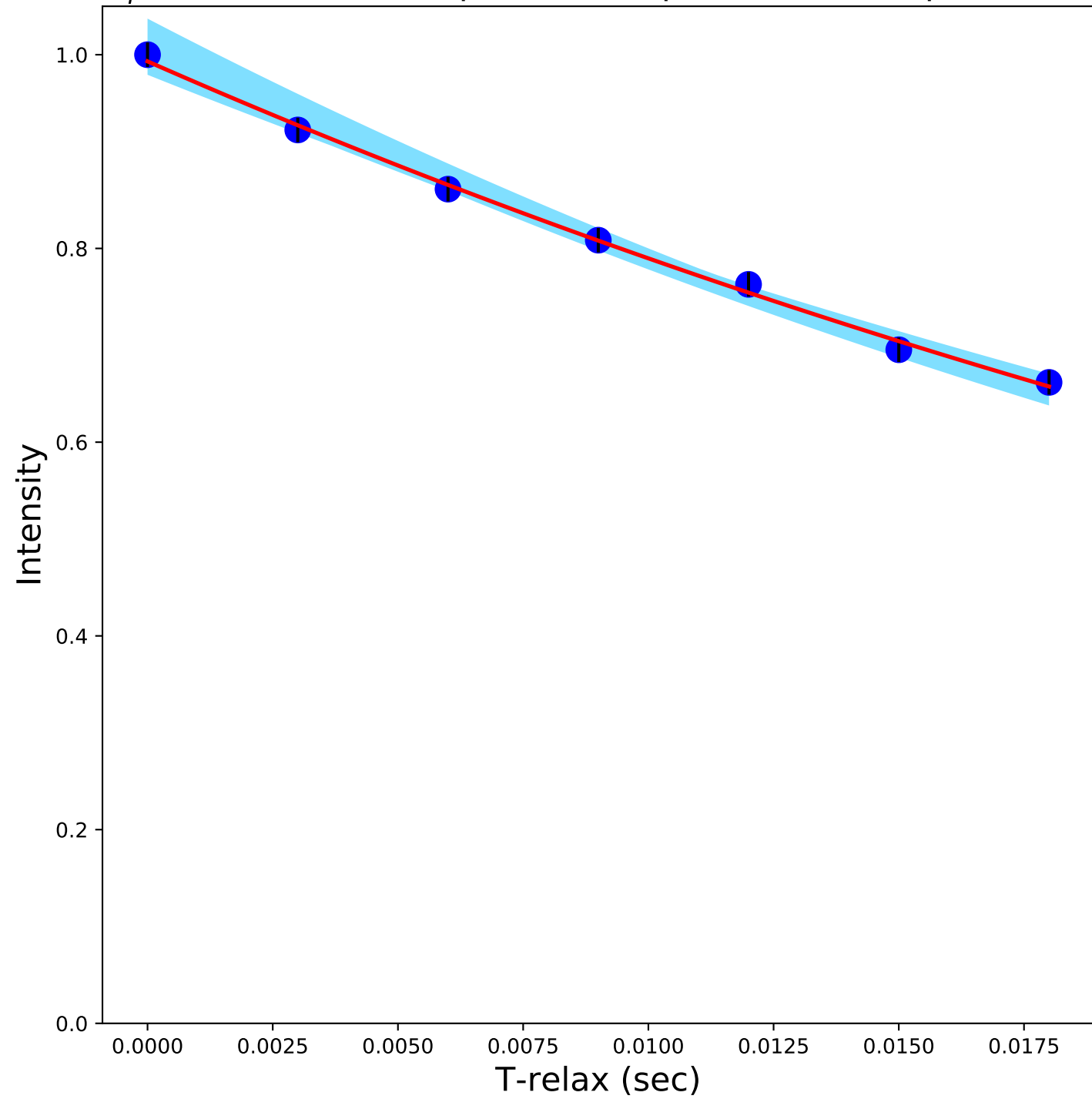
$R_{1\rho} 26.9 \pm 0.96 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 650 Hz \mid \bar{\chi}^2 = 0.66$



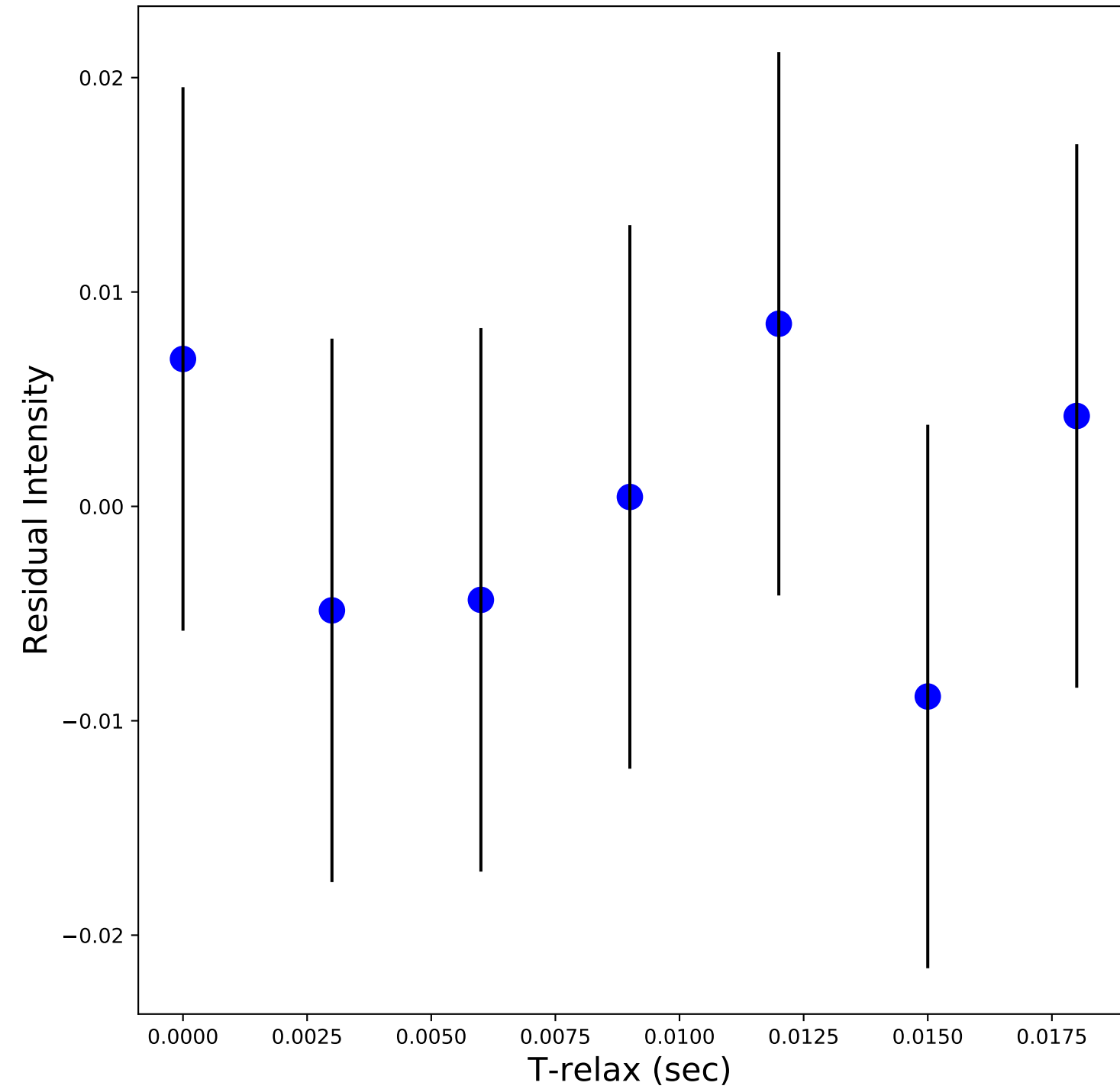
Folder (1444)



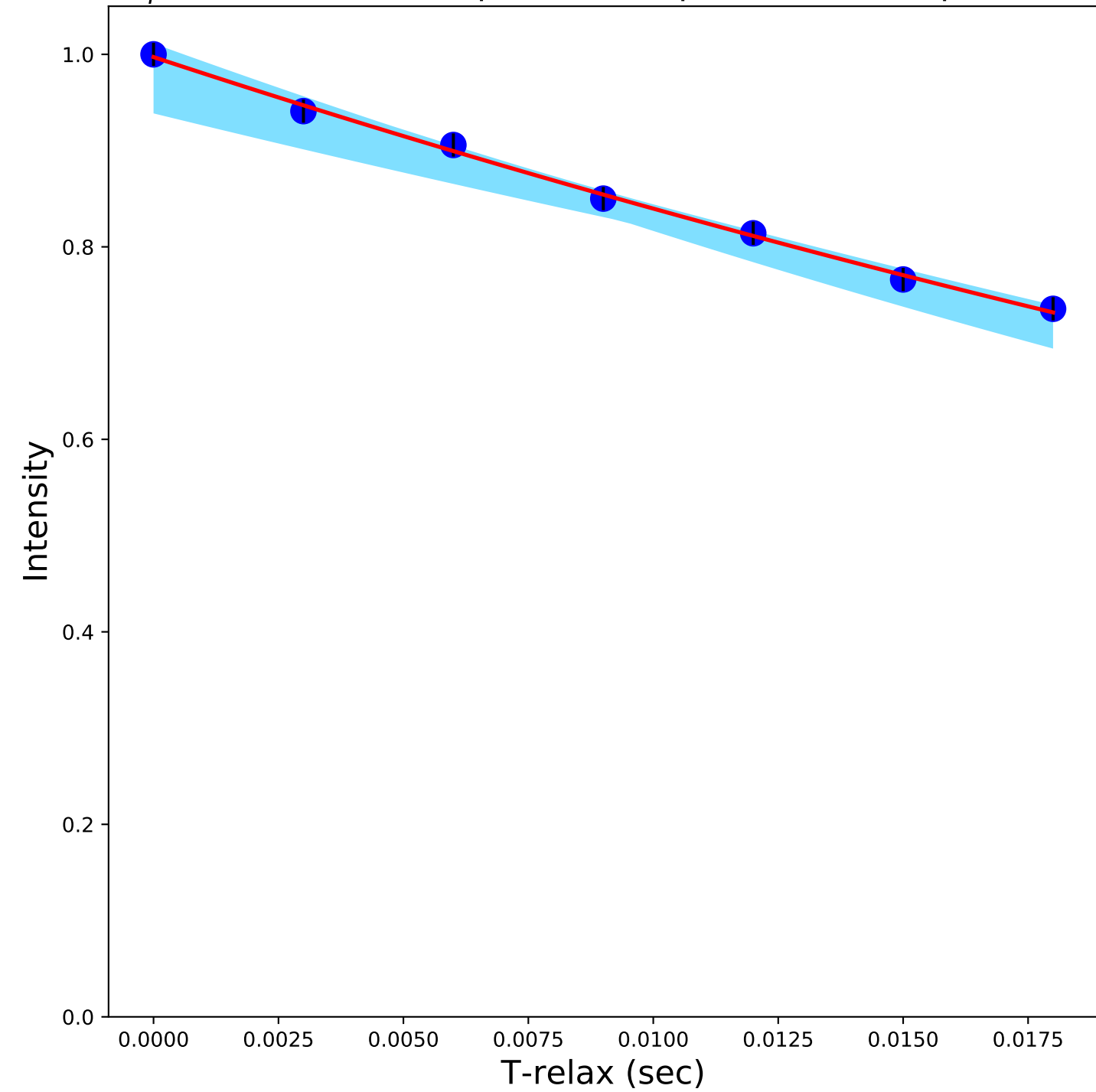
$R_{1\rho} 22.91 \pm 0.63 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



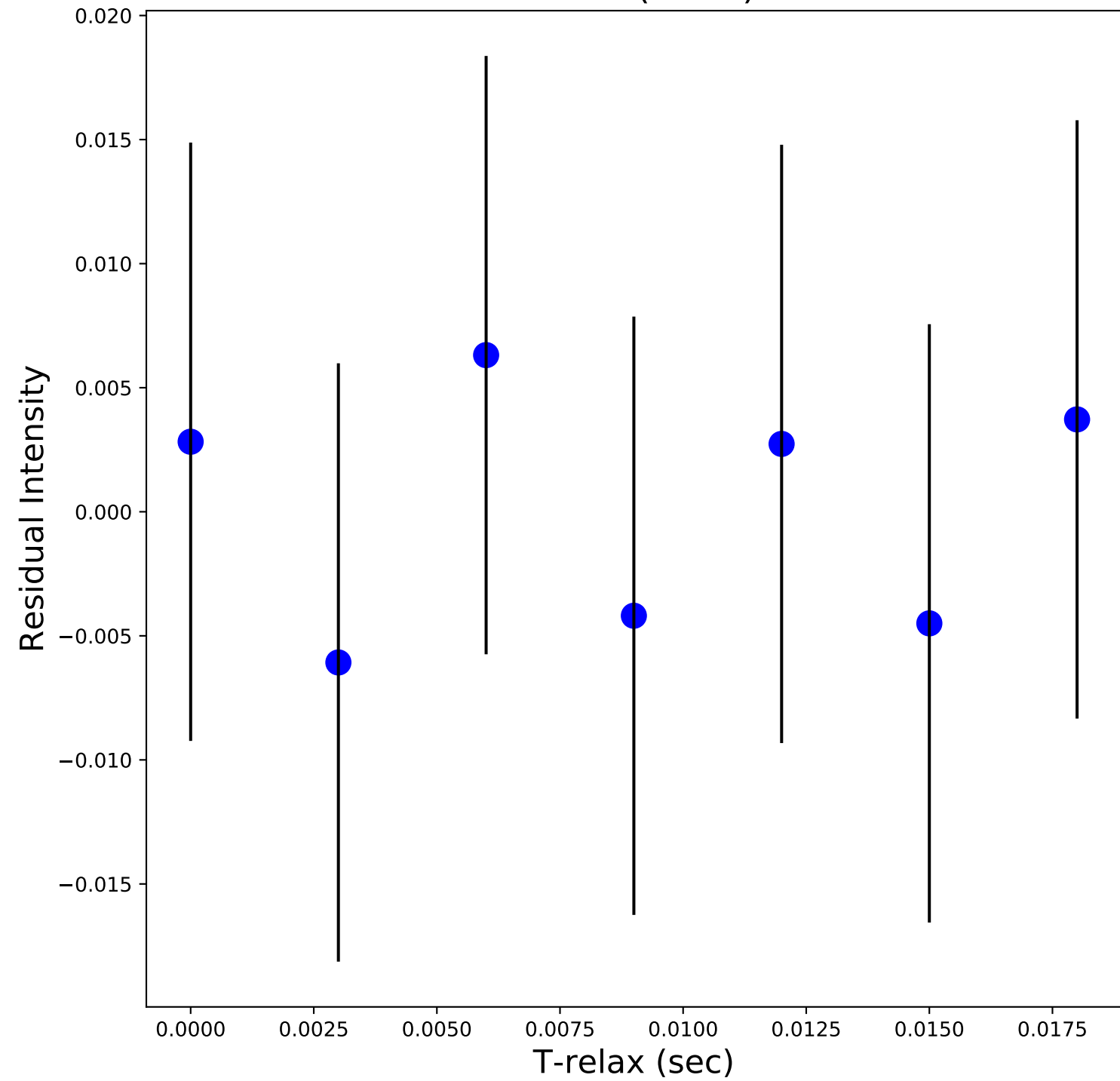
Folder (1445)



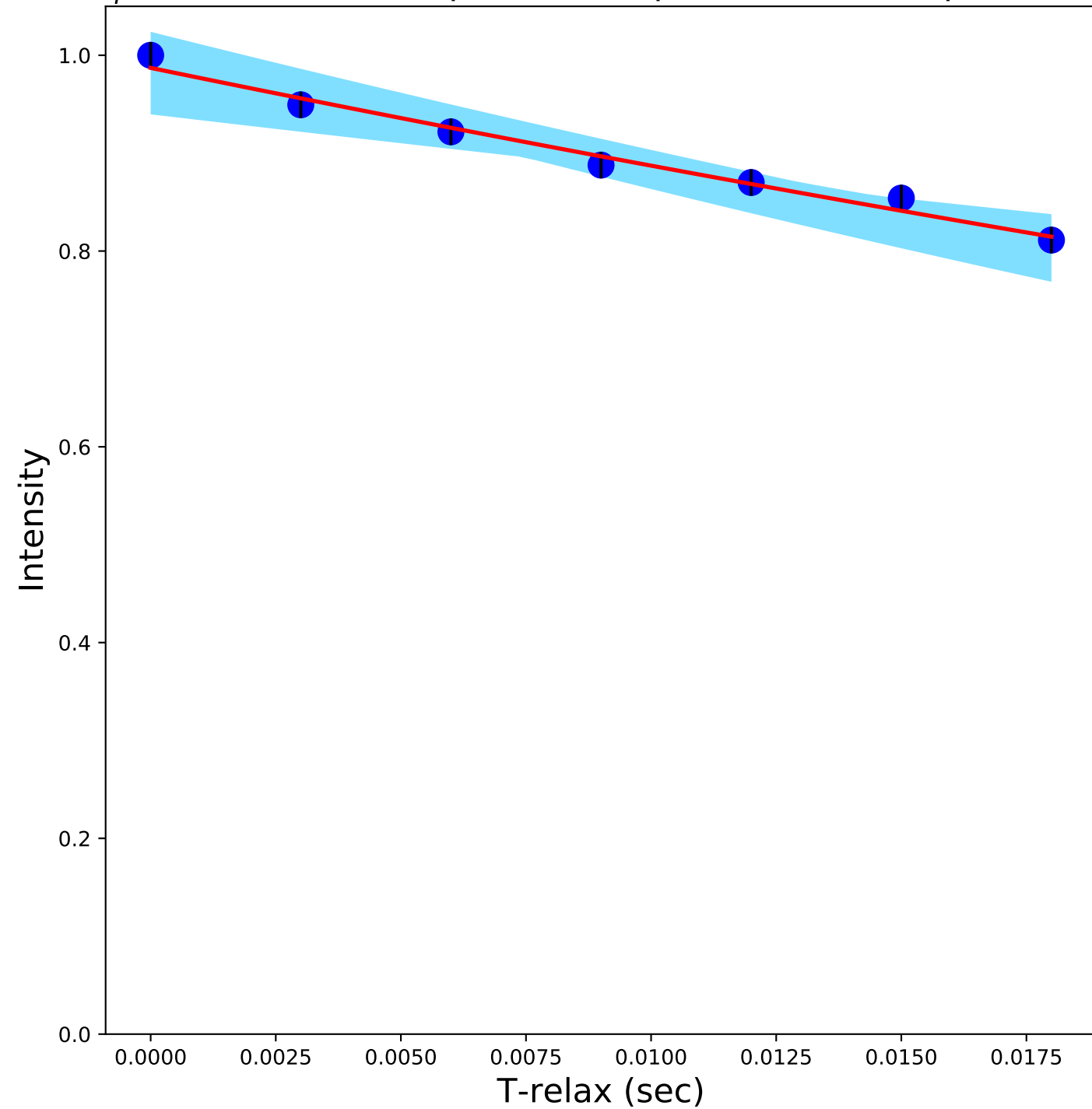
$R_{1\rho} 17.18 \pm 0.45 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 850 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



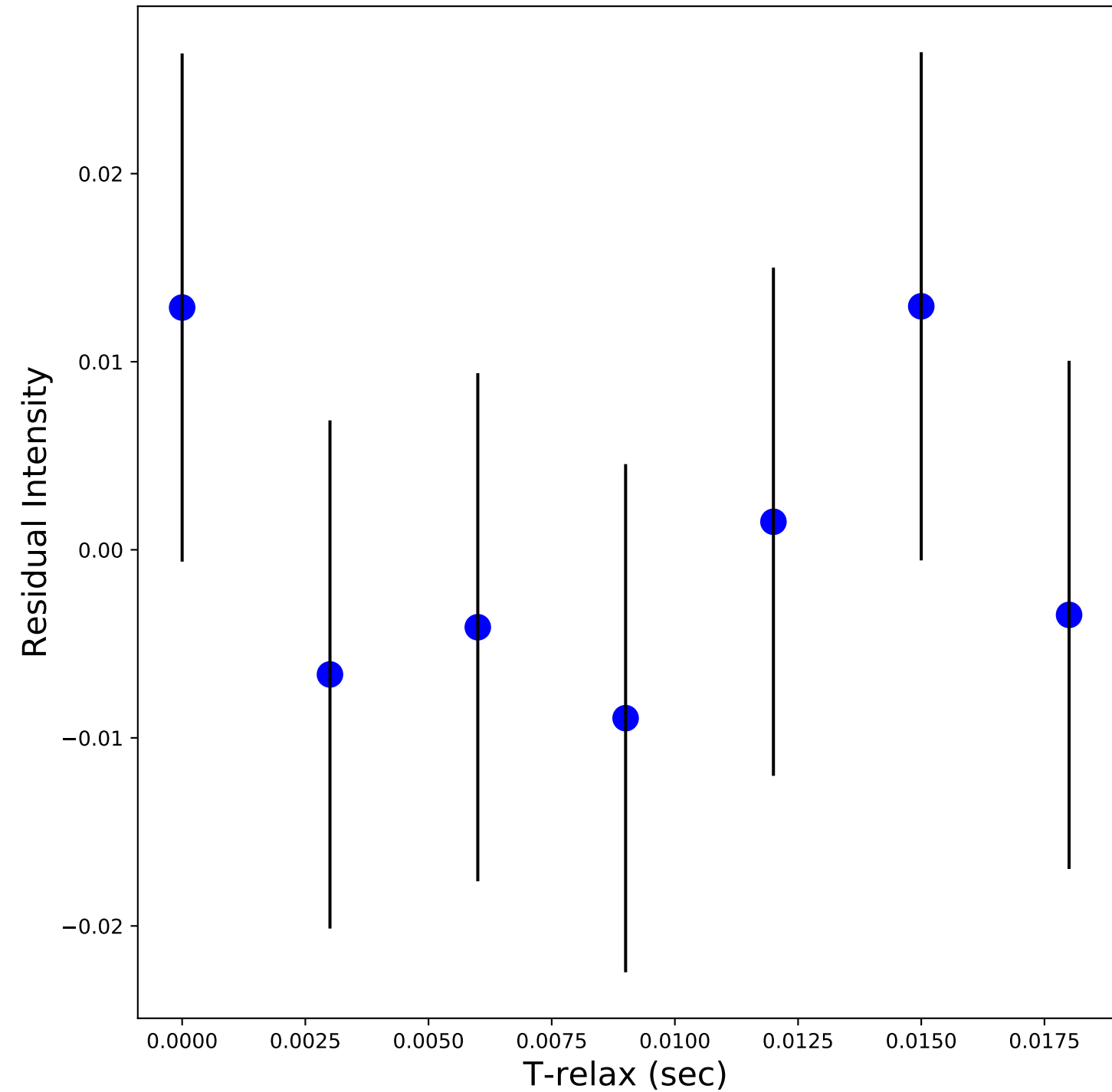
Folder (1446)



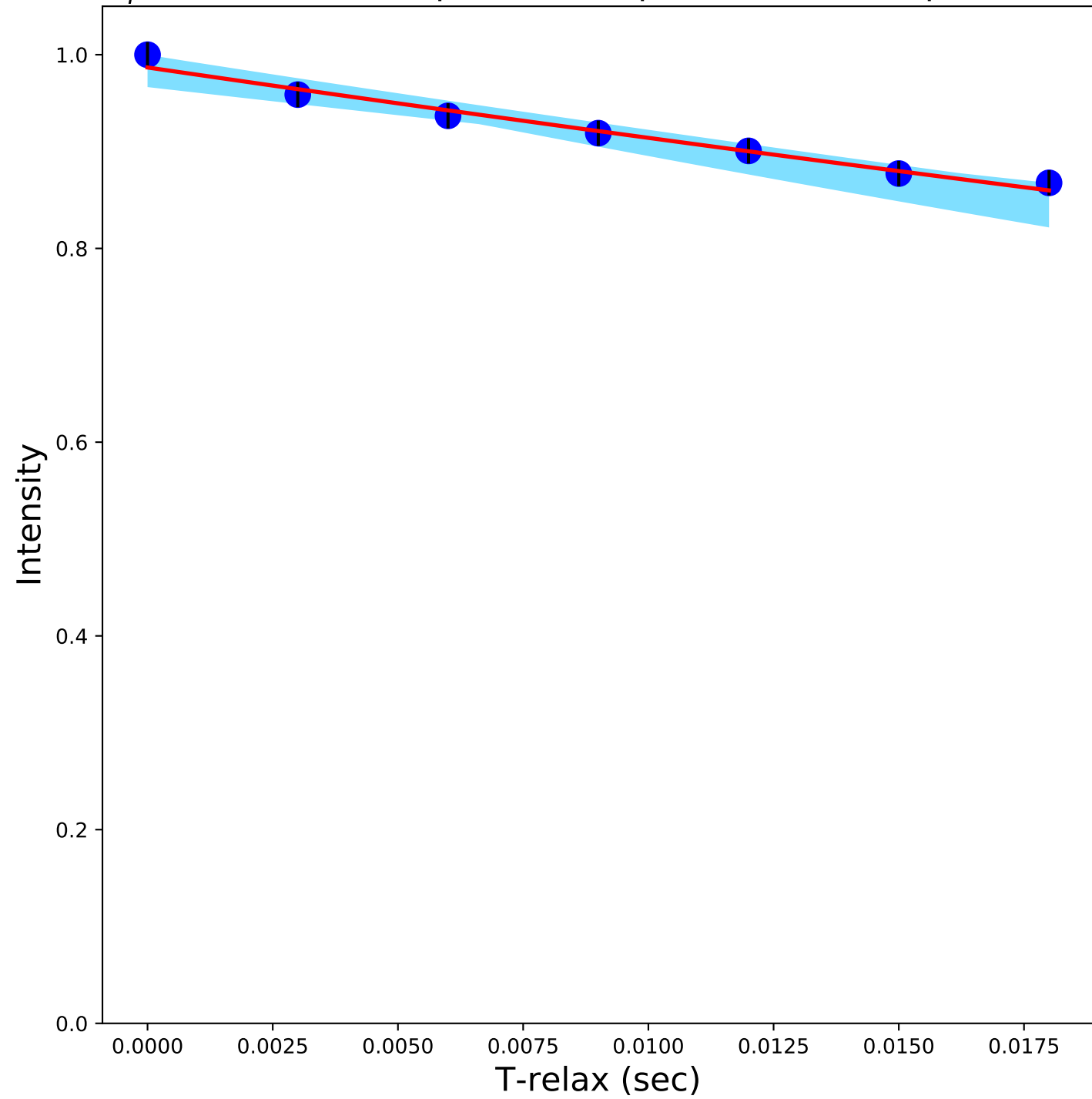
$R_{1\rho} 10.67 \pm 0.85 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.54$



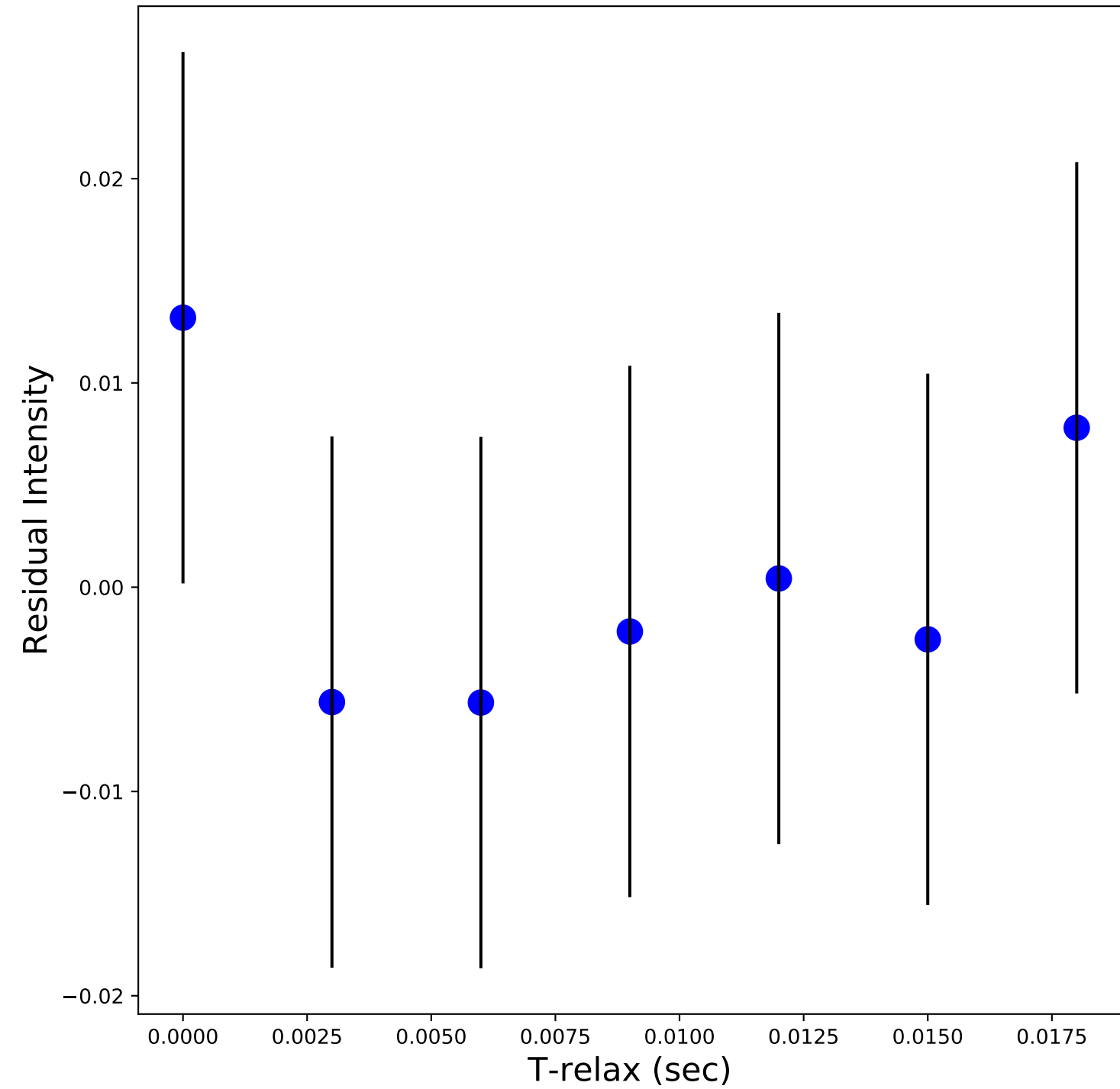
Folder (1447)



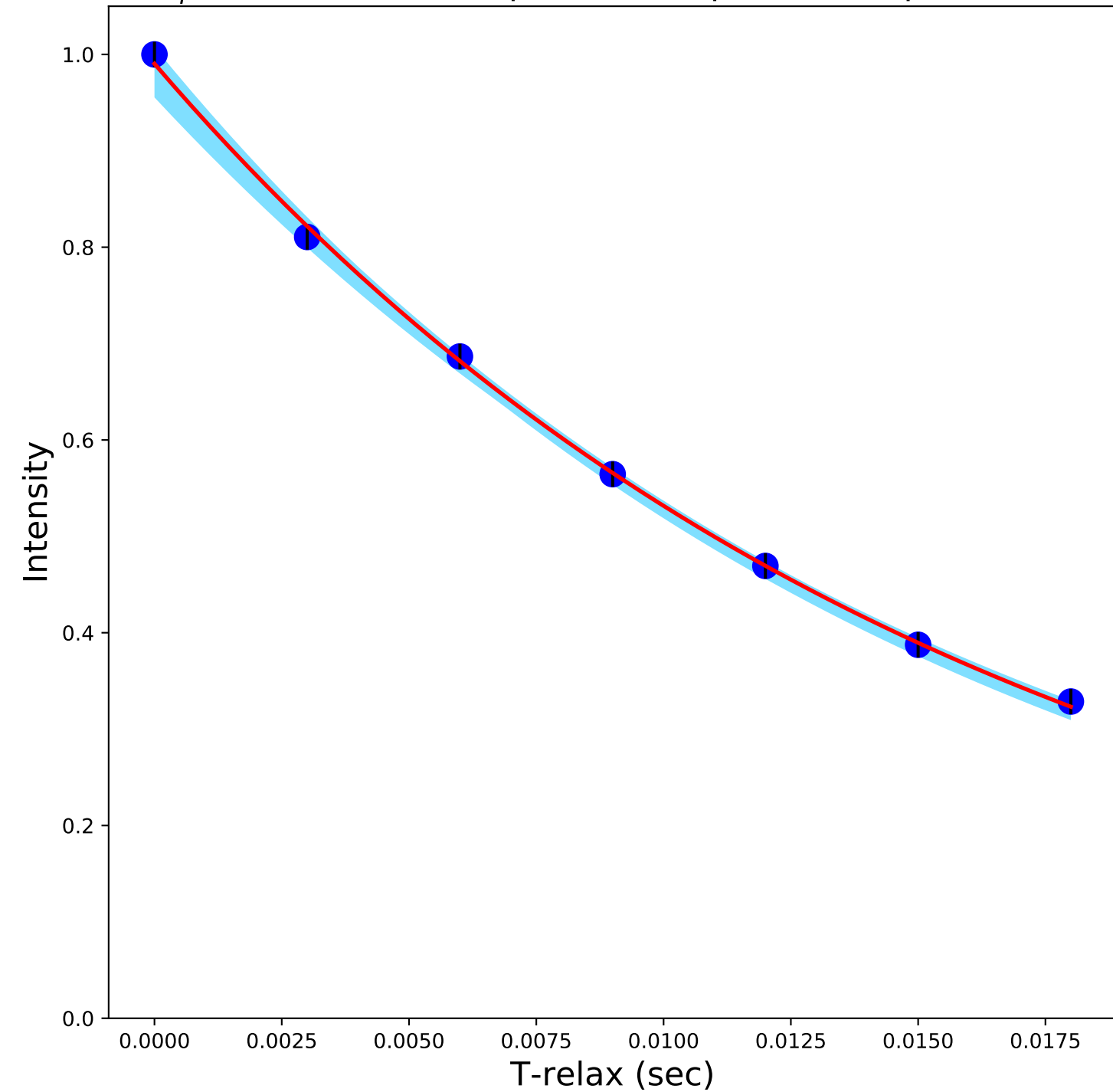
$R_{1\rho} 7.65 \pm 0.72 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1150 \text{ Hz} \mid \bar{\chi}^2 = 0.37$



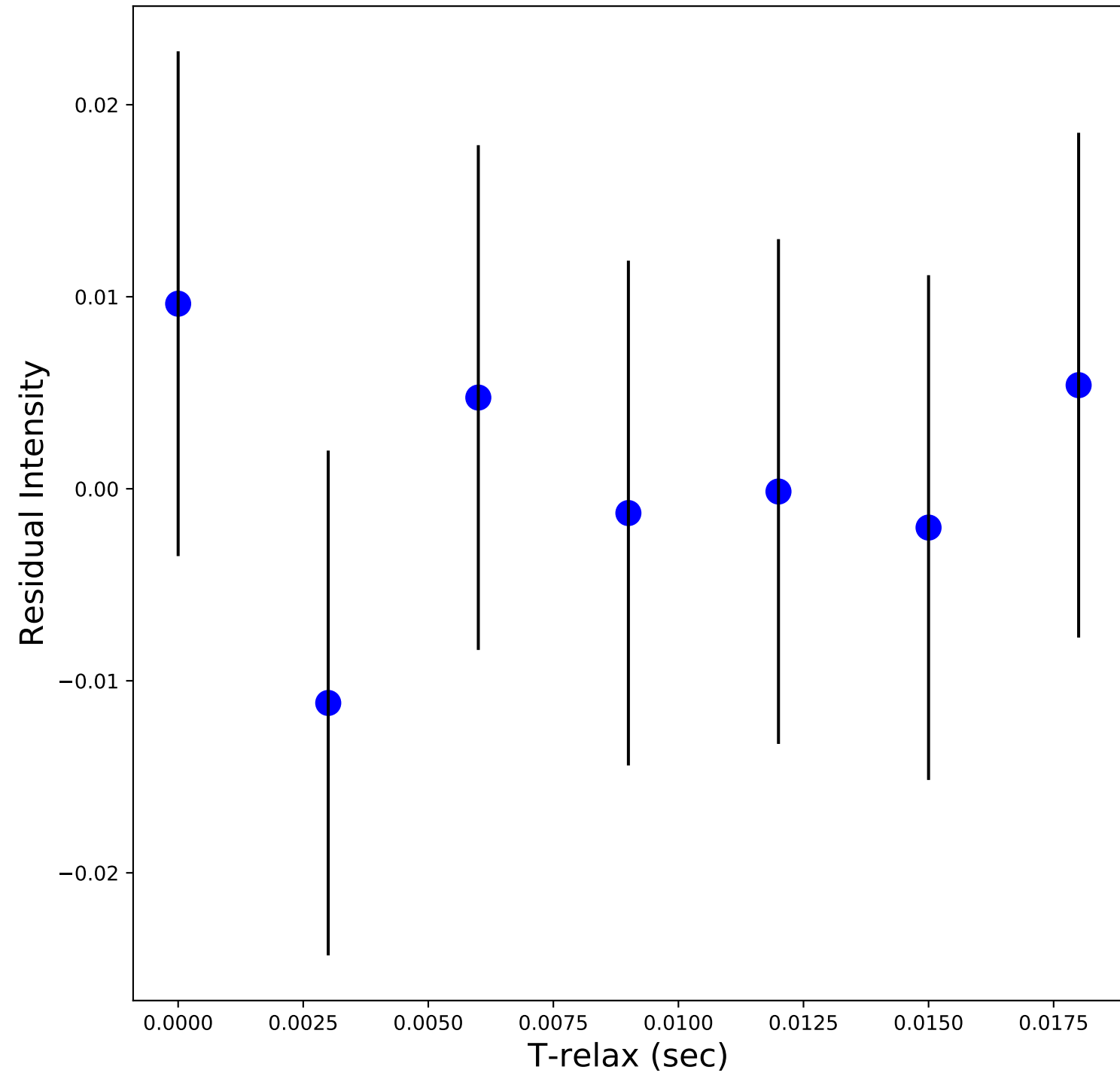
Folder (1448)



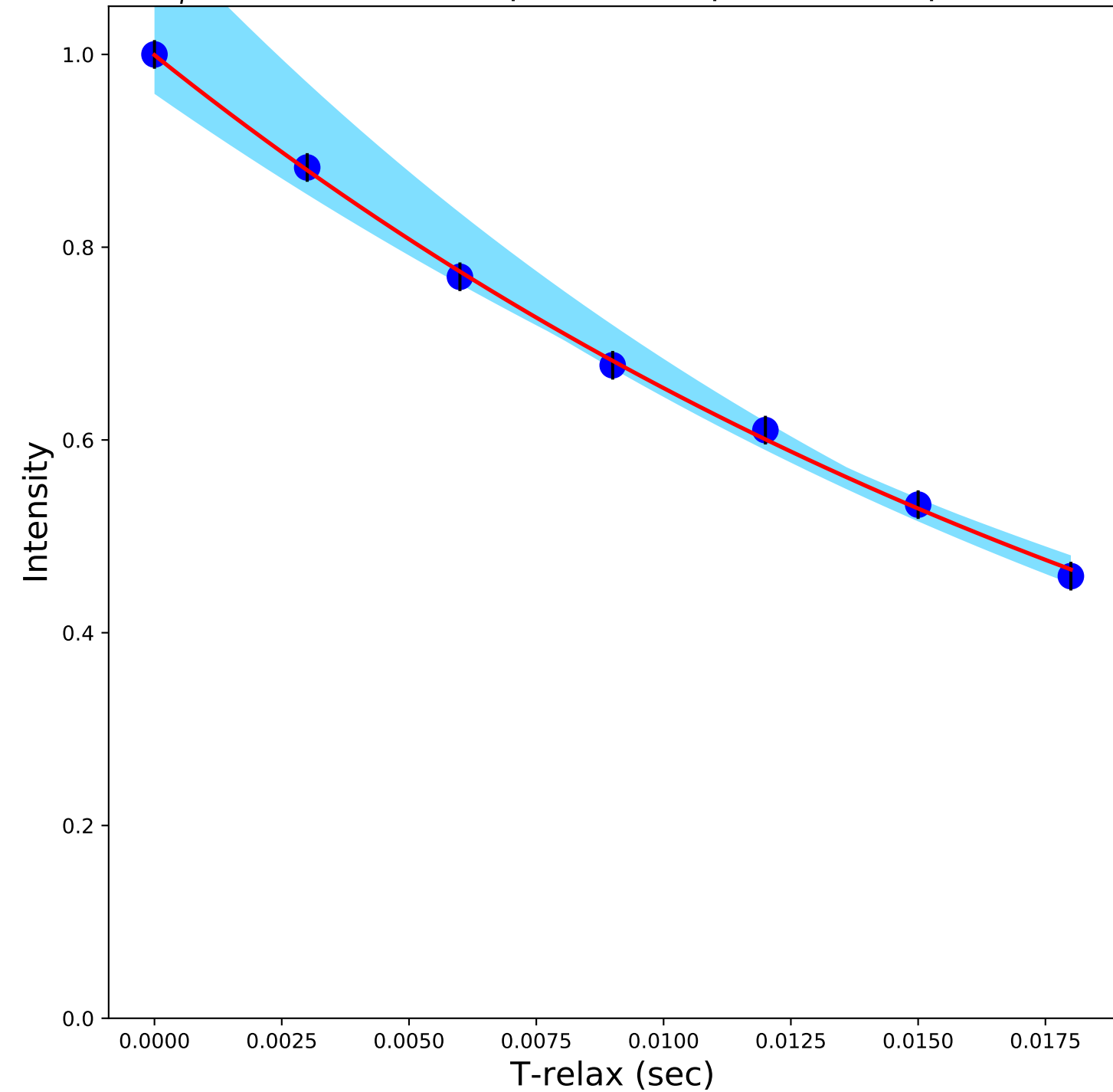
$R_{1\rho} 62.21 \pm 0.91 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 50 Hz \mid \bar{\chi}^2 = 0.32$



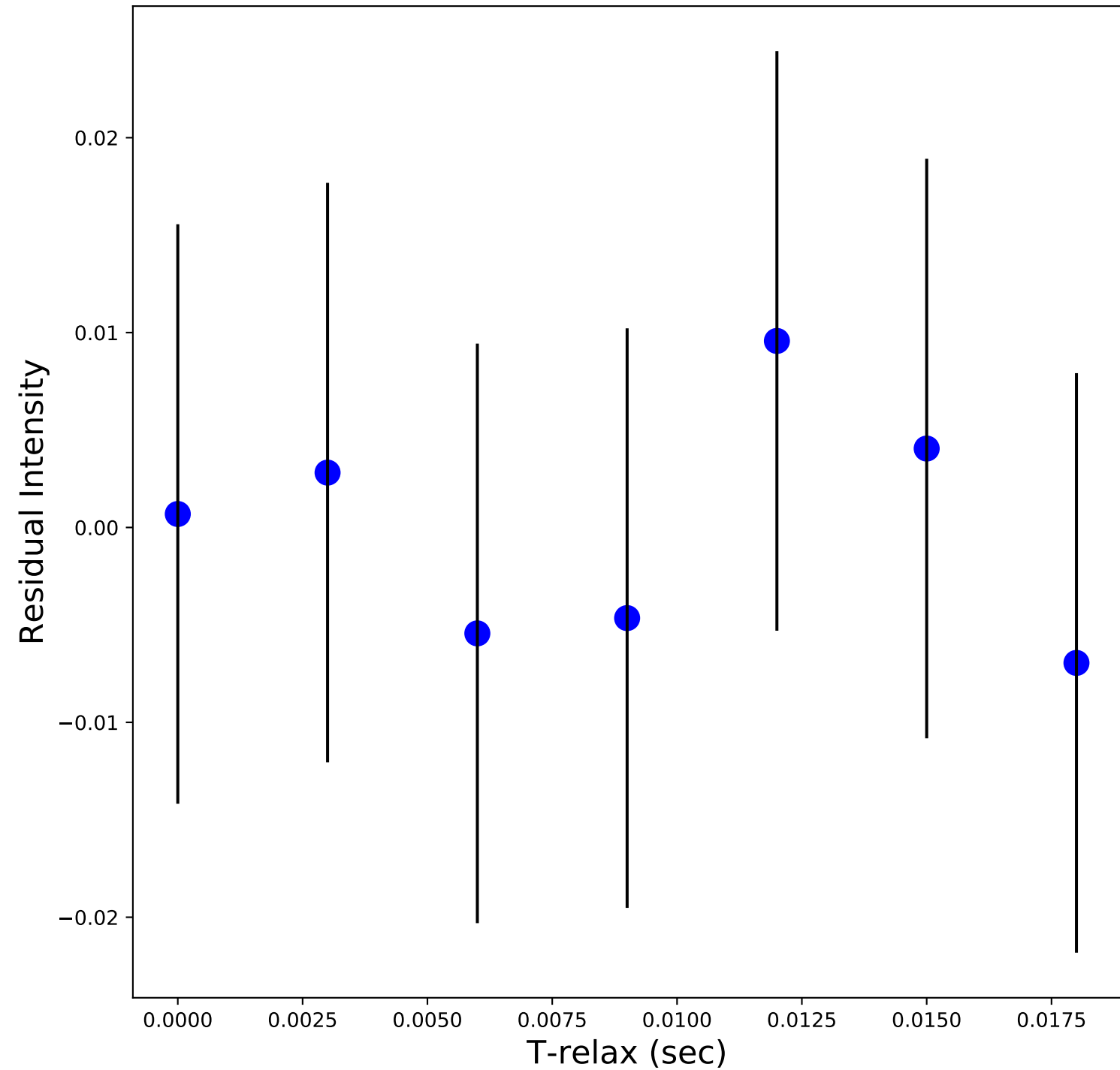
Folder (1449)



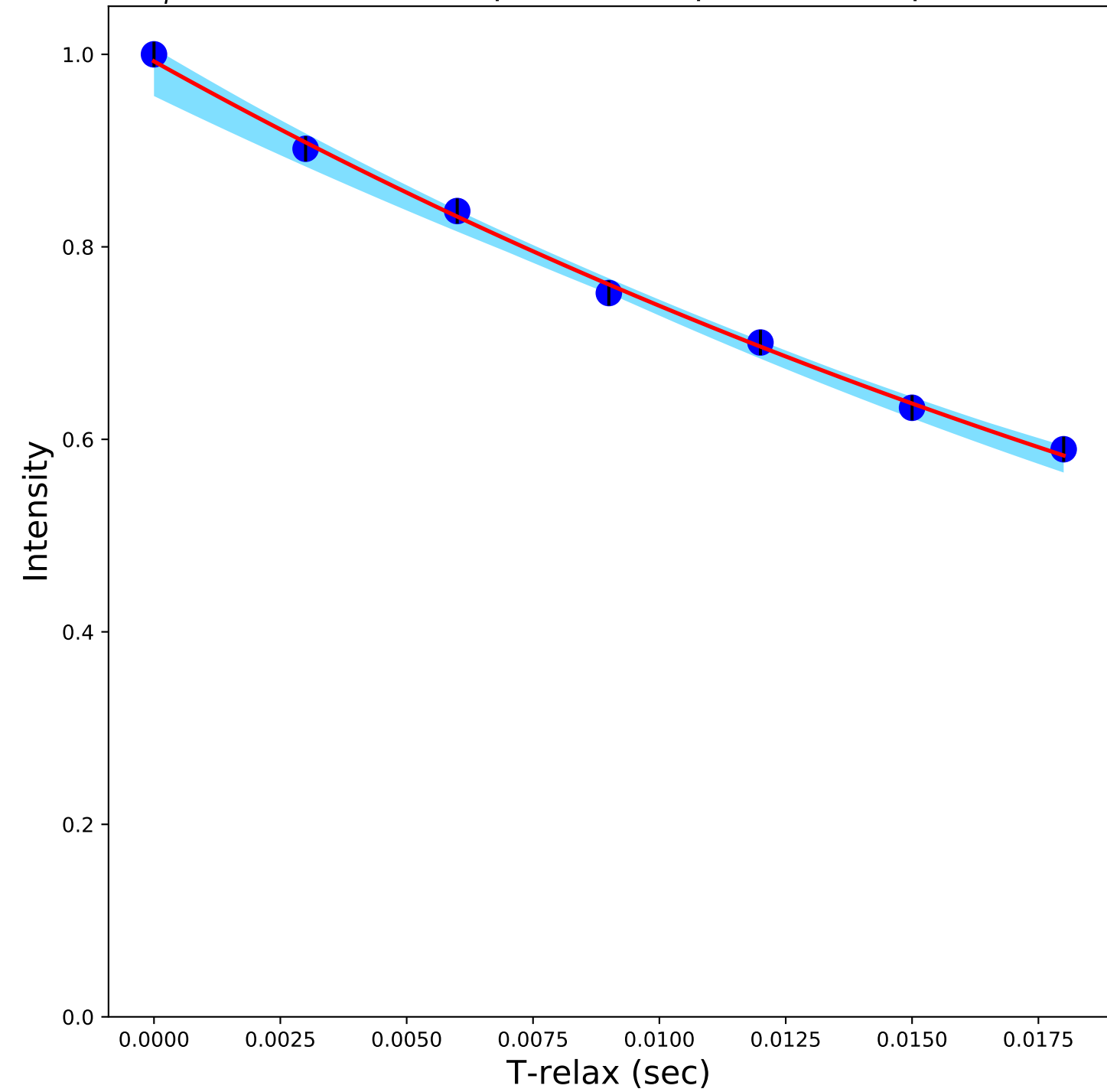
$R_{1\rho} 42.42 \pm 0.82 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



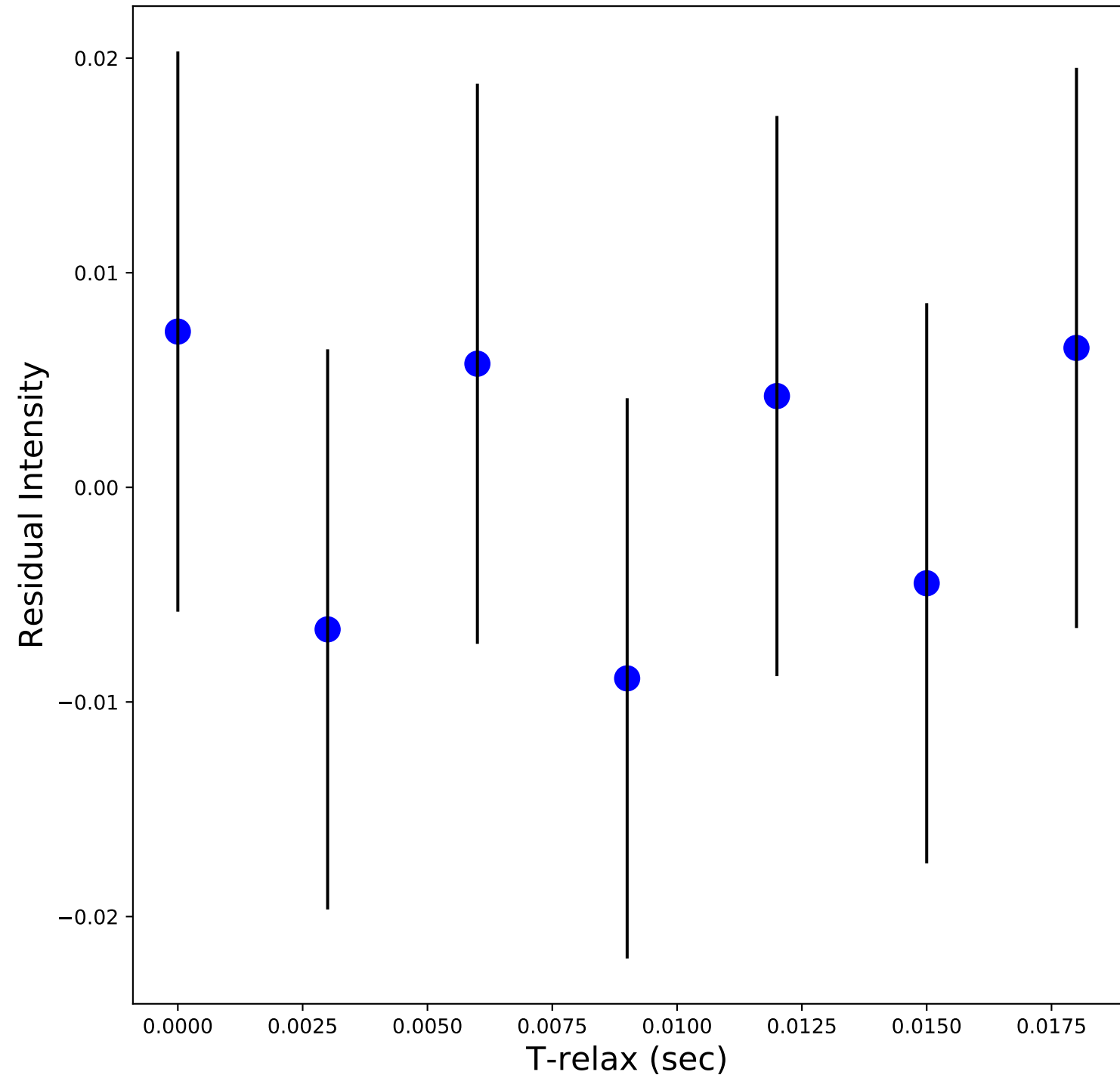
Folder (1450)



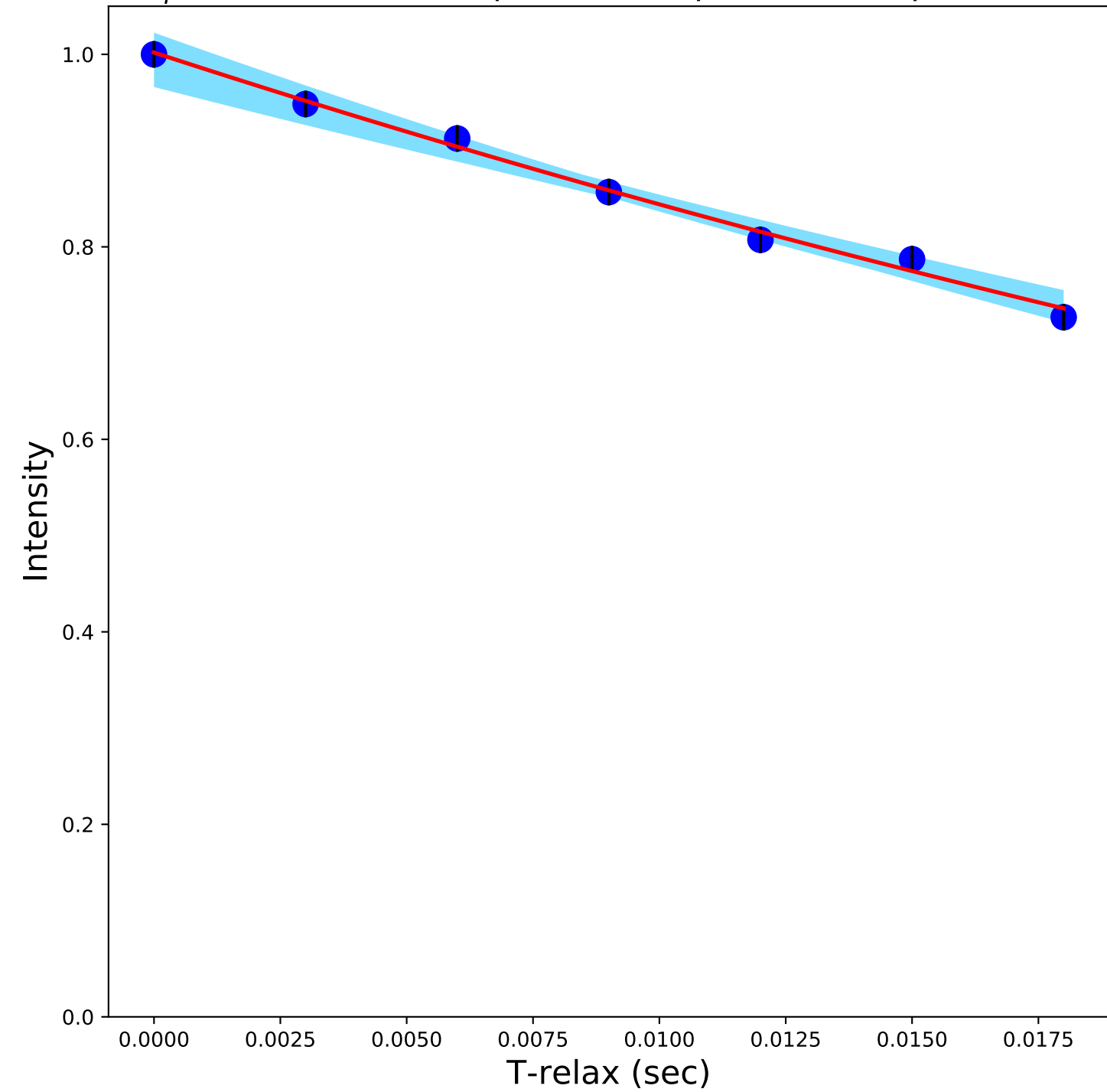
$R_{1\rho} 29.55 \pm 0.65 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 350 \text{ Hz} \mid \bar{\chi}^2 = 0.34$



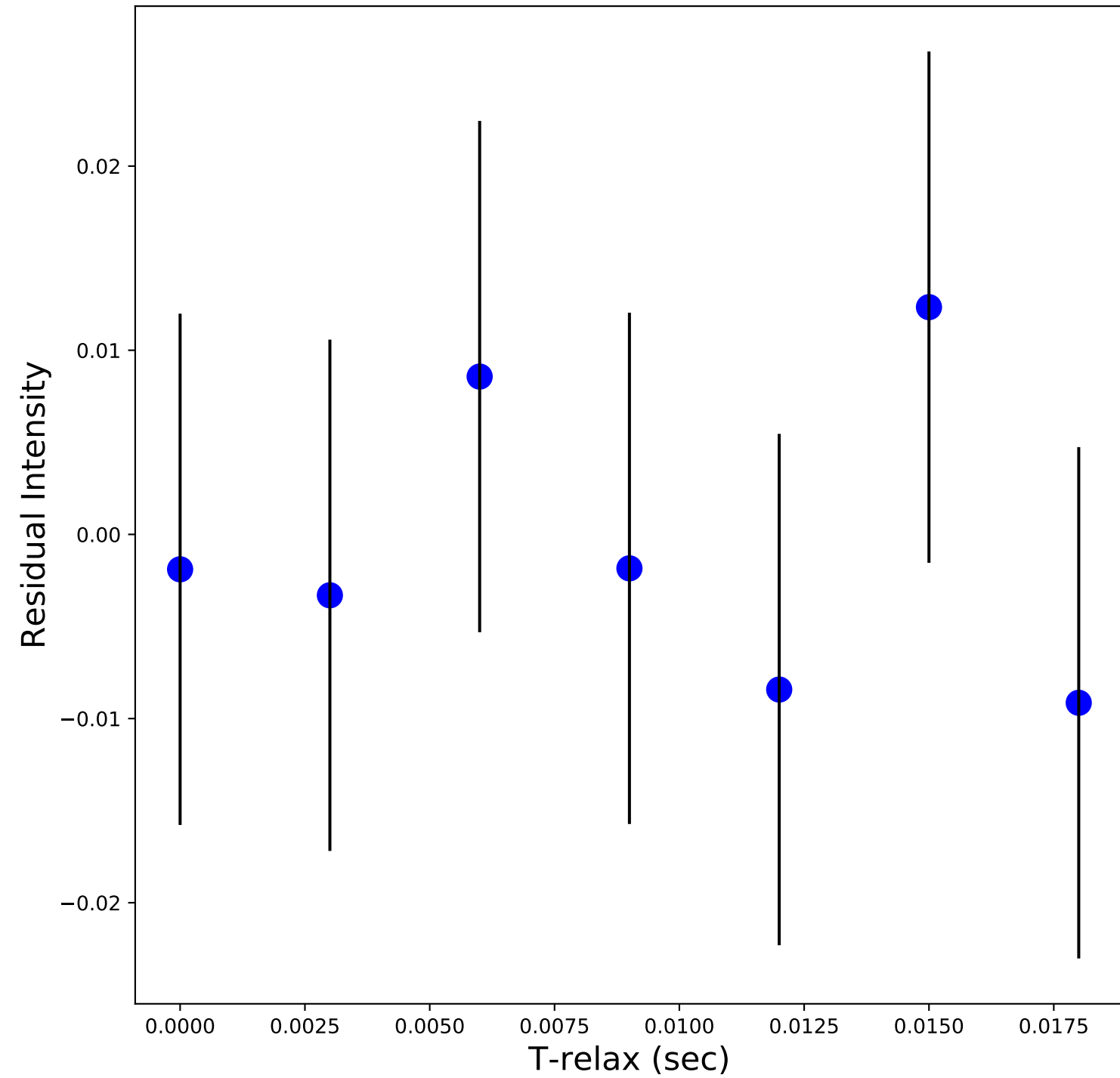
Folder (1451)



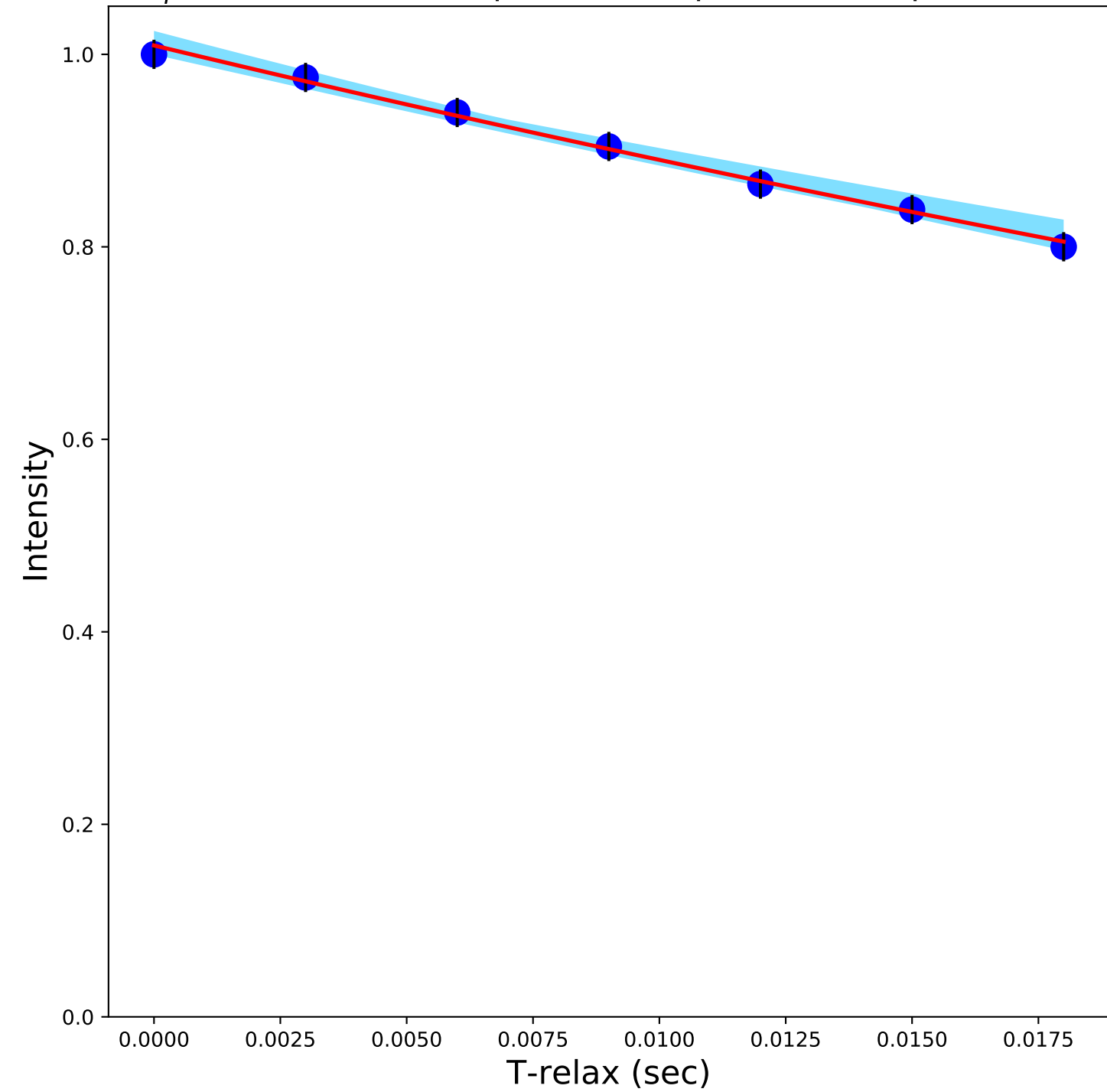
$R_{1\rho} 17.13 \pm 0.71 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 500 Hz \mid \bar{\chi}^2 = 0.41$



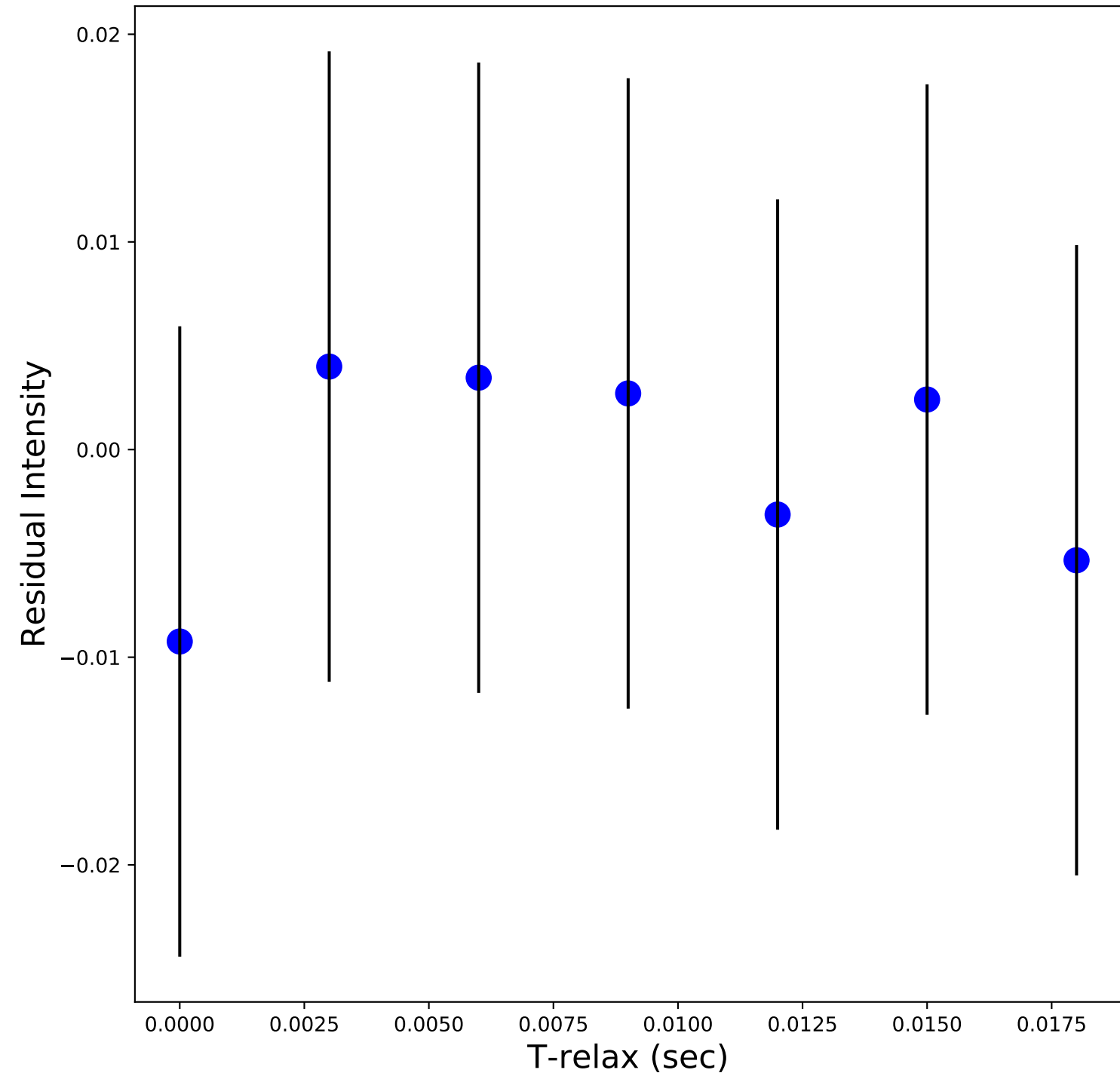
Folder (1452)



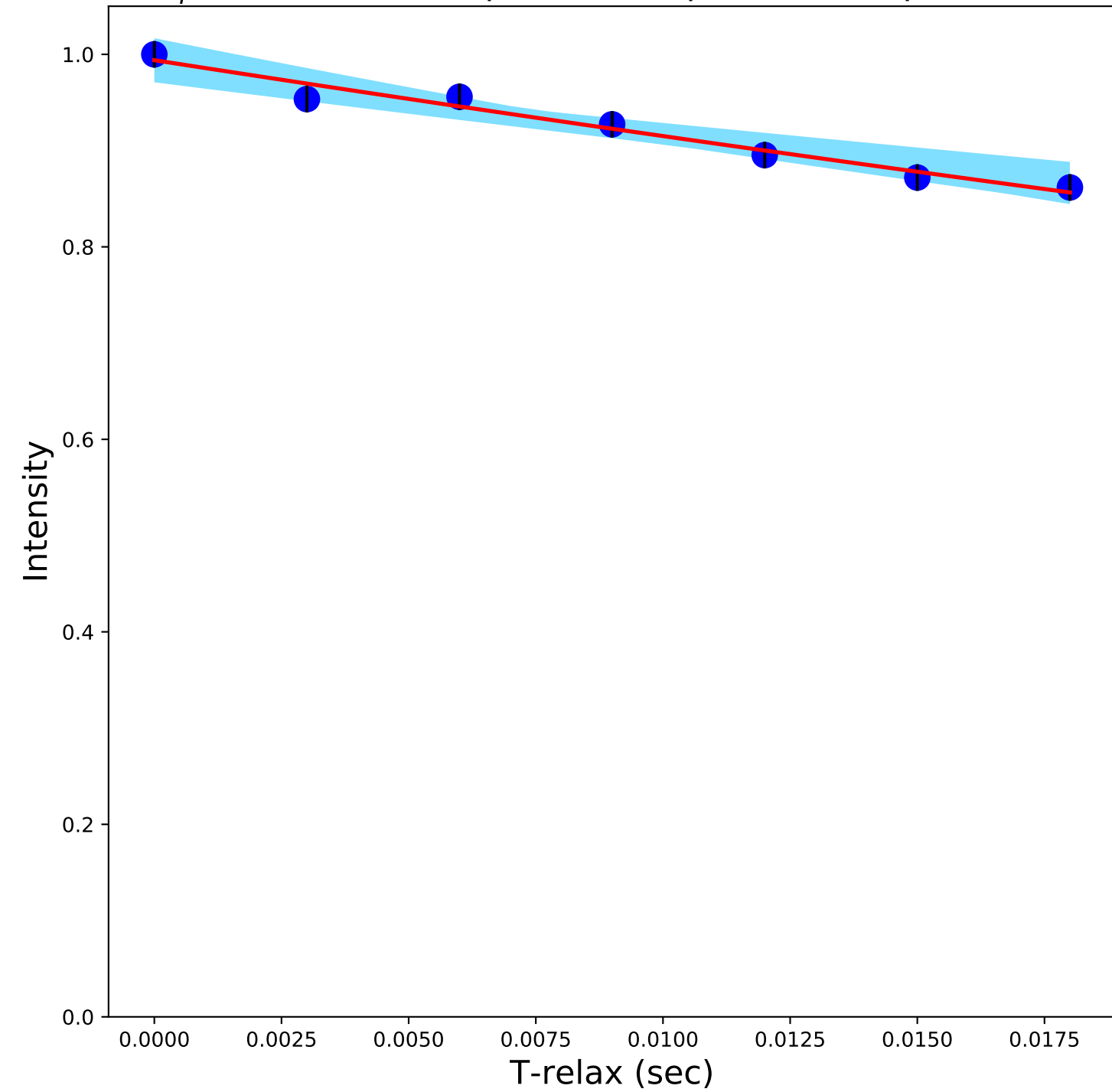
$R_{1\rho} 12.53 \pm 0.51 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 650 Hz \mid \bar{\chi}^2 = 0.14$



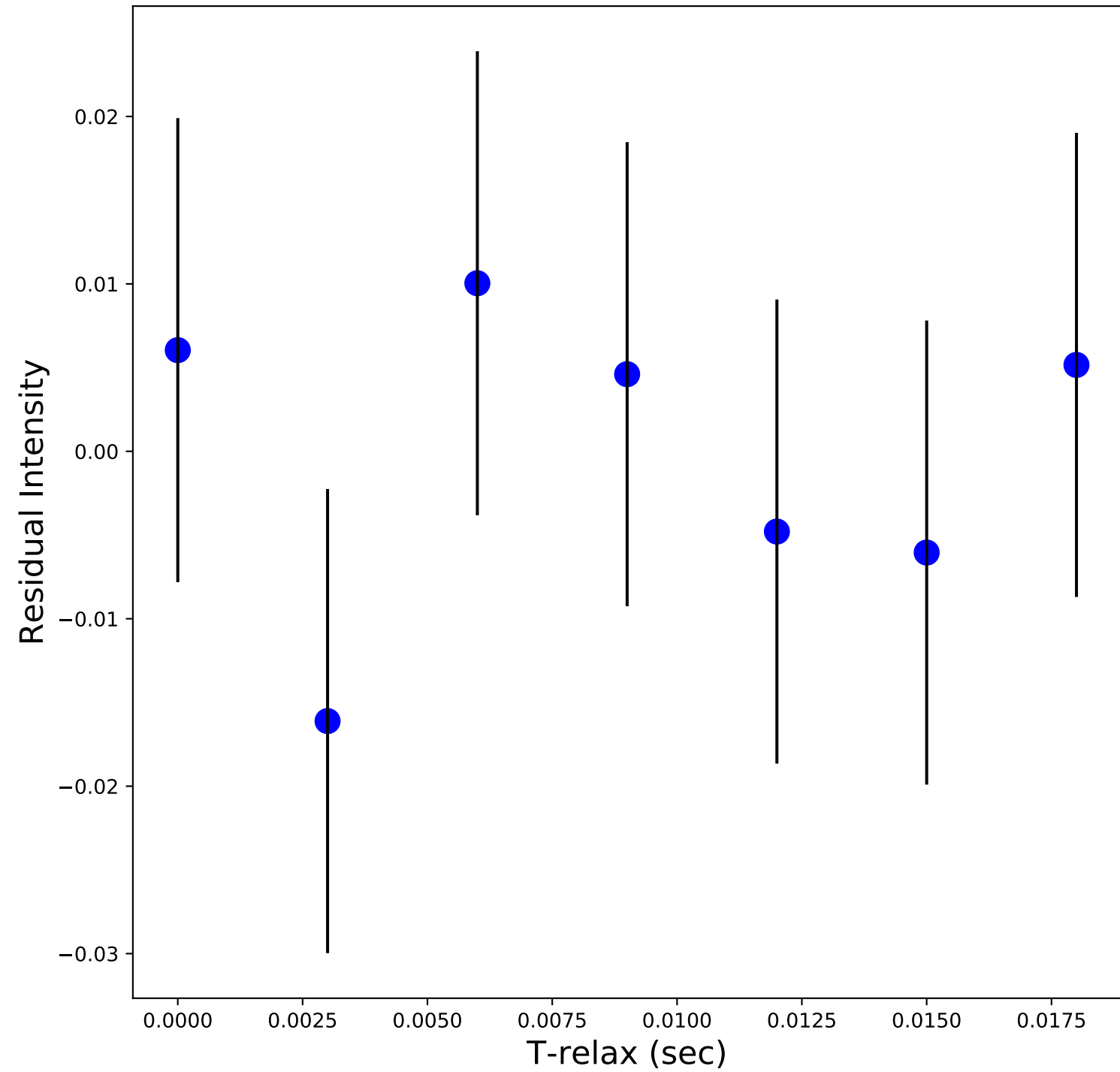
Folder (1453)



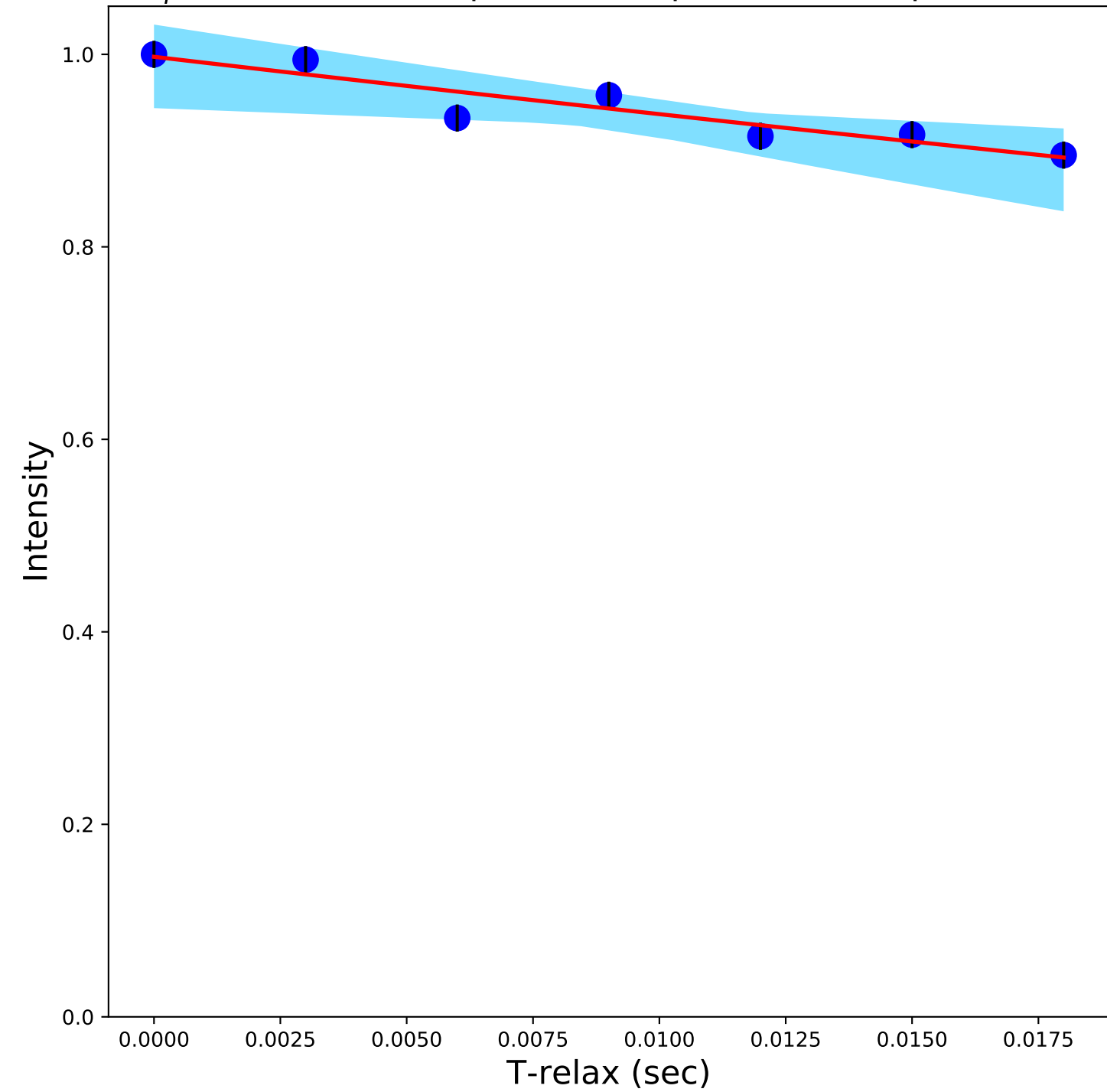
$R_{1\rho} 8.27 \pm 0.68 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 800 \text{ Hz} \mid \bar{\chi}^2 = 0.53$



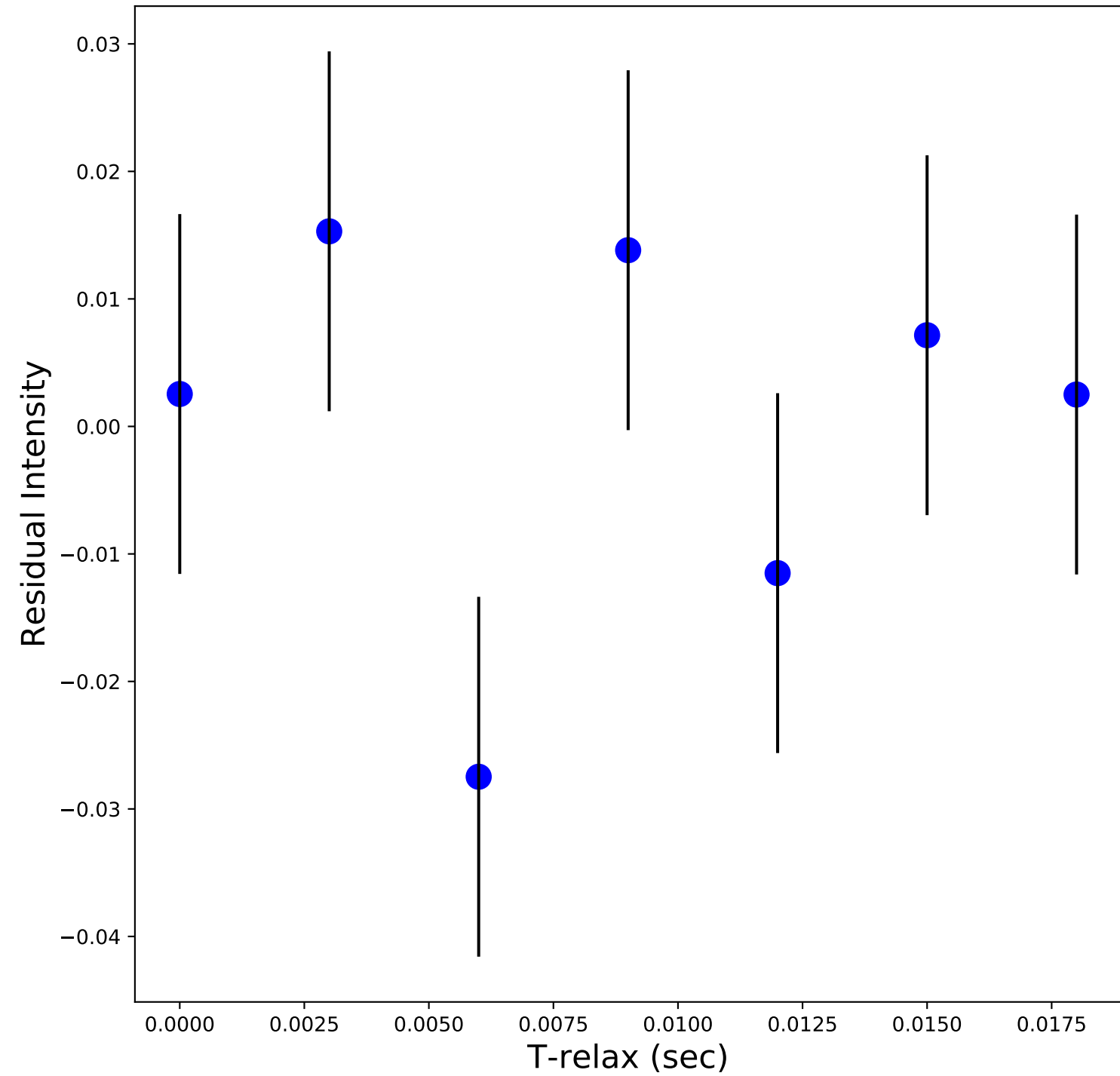
Folder (1454)



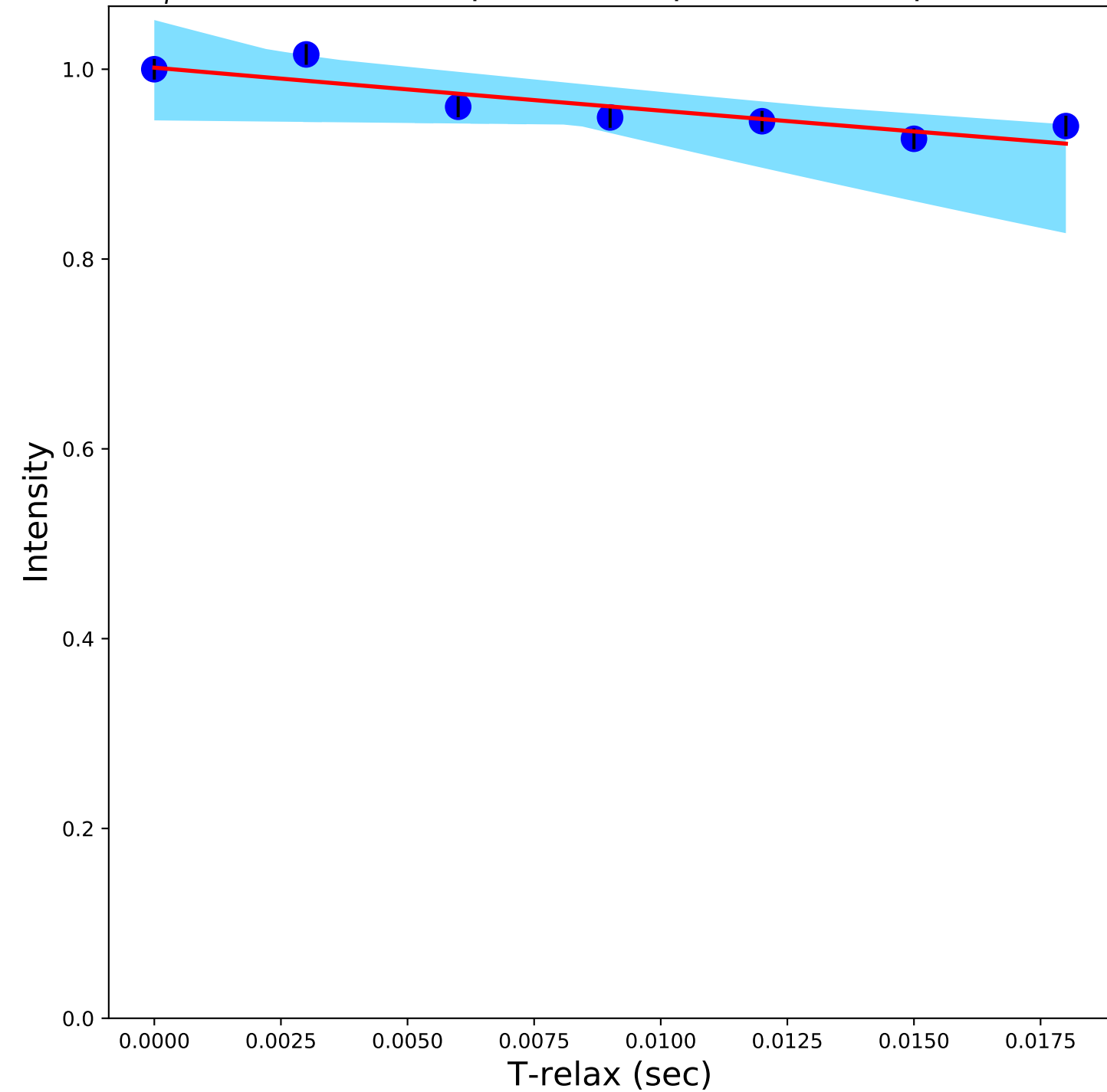
$R_{1\rho} 6.16 \pm 1.02 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 1000 \text{ Hz} \mid \bar{\chi}^2 = 1.38$



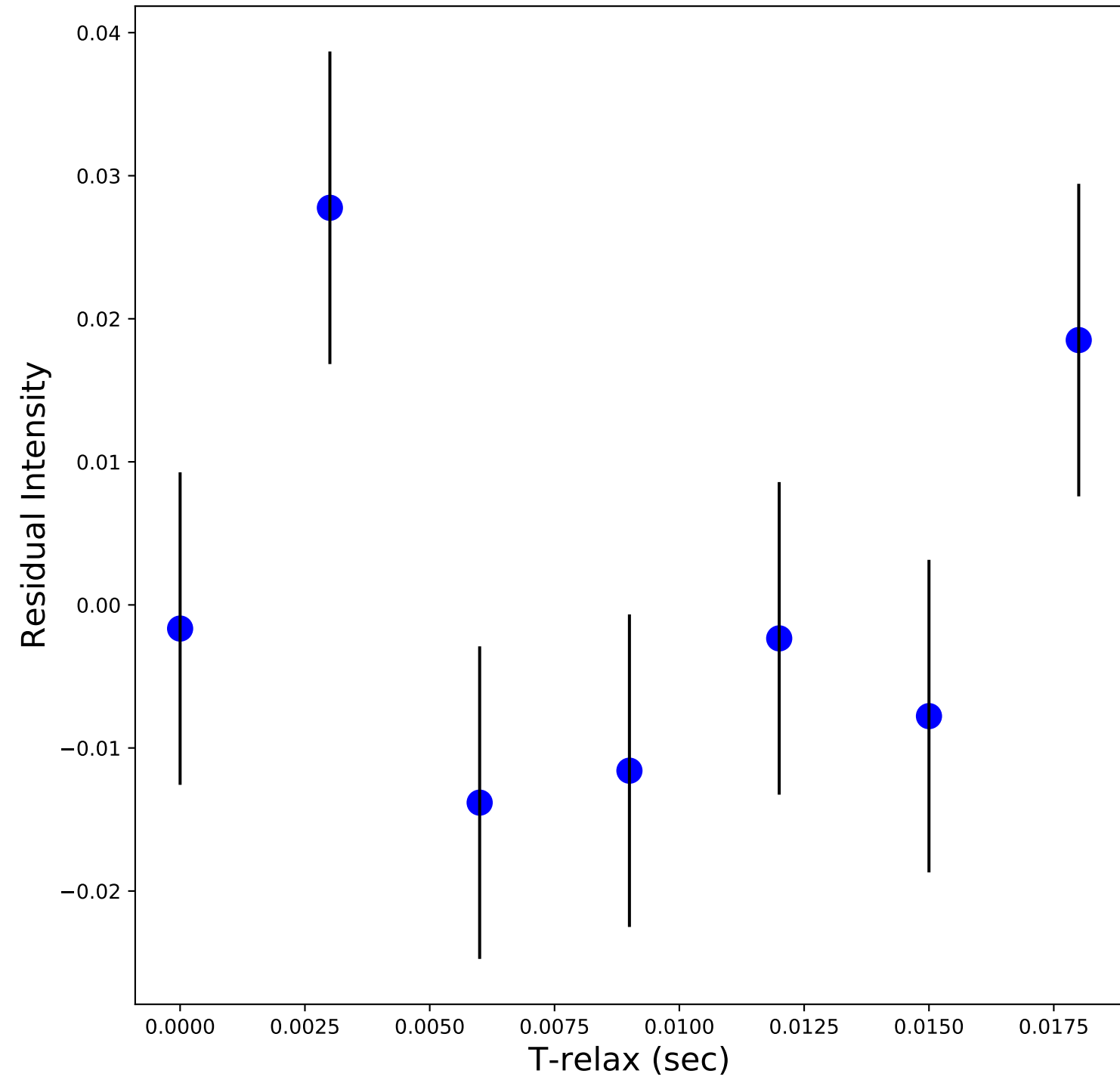
Folder (1455)



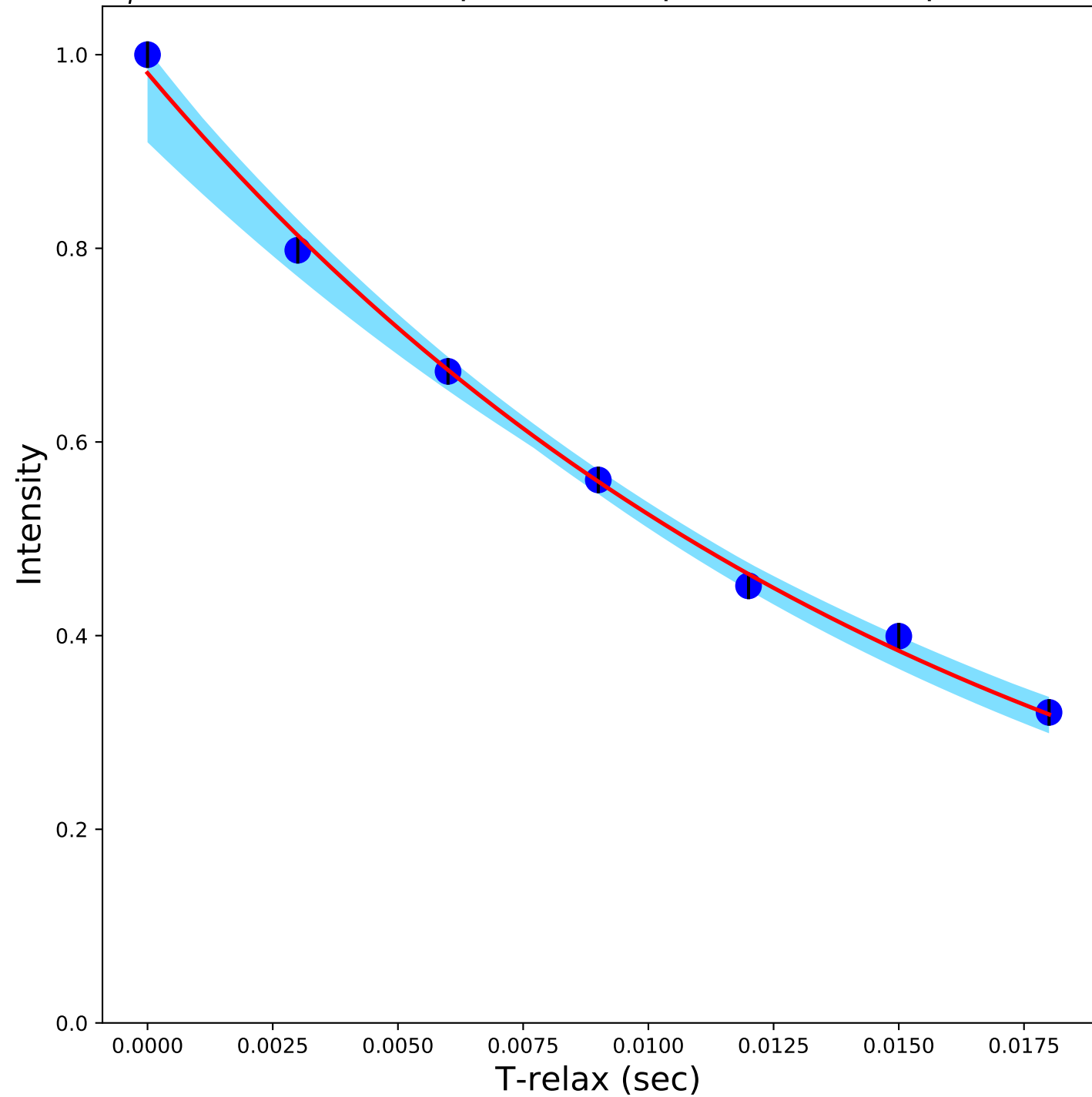
$R_{1\rho} 4.63 \pm 1.46 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 1200 Hz \mid \bar{\chi}^2 = 2.53$



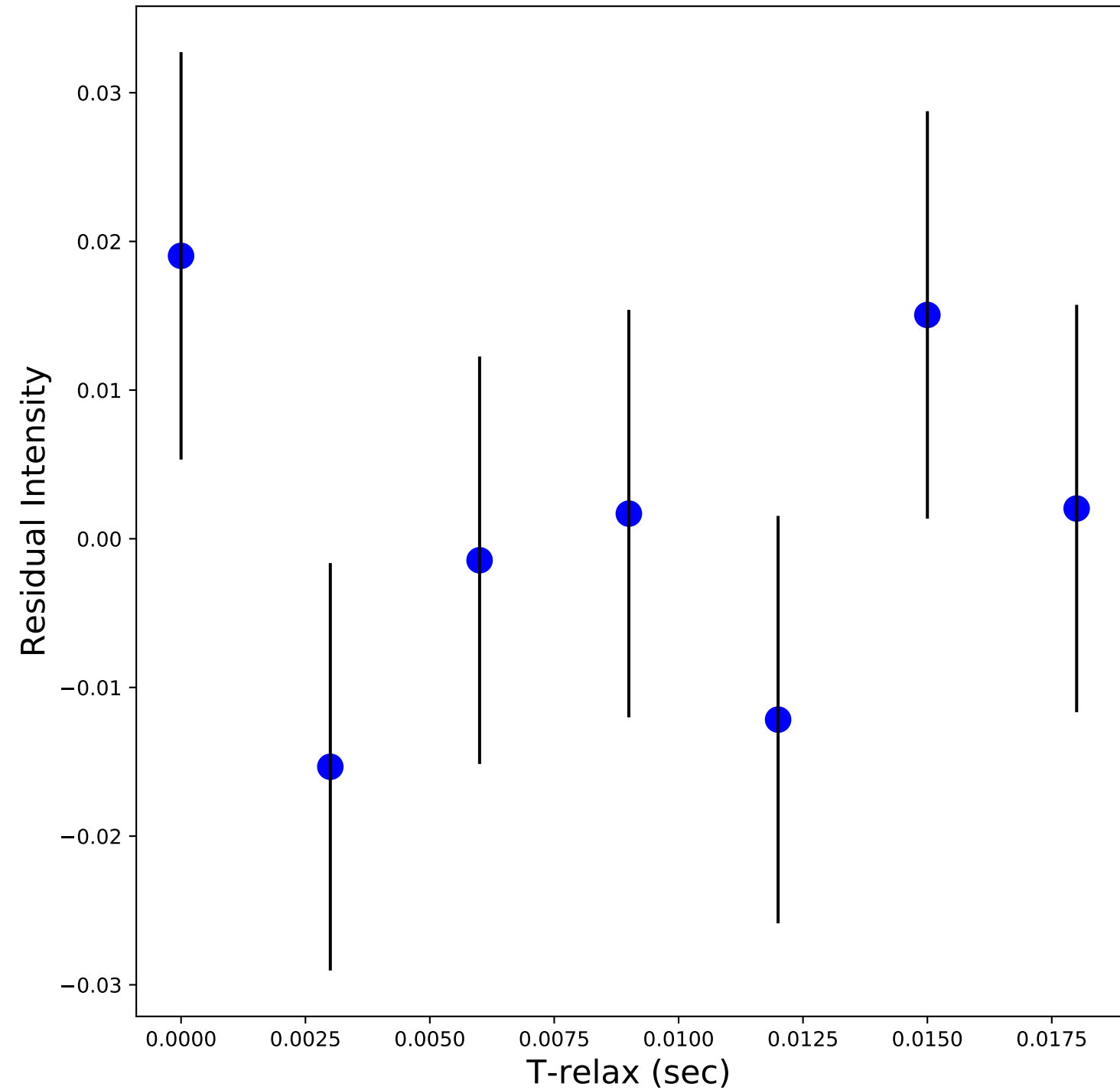
Folder (1456)



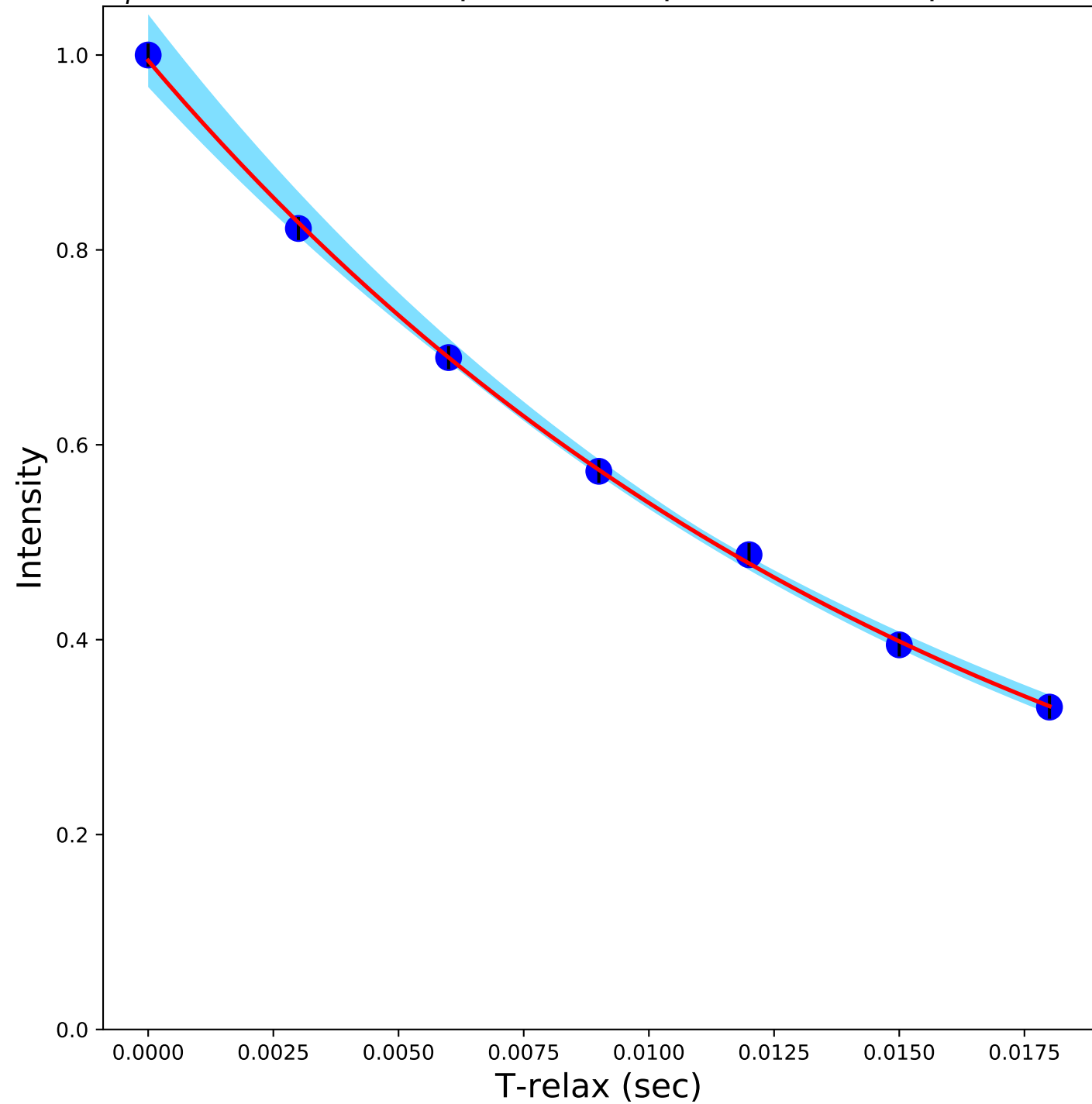
$R_{1\rho} 62.47 \pm 1.93 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 1.05$



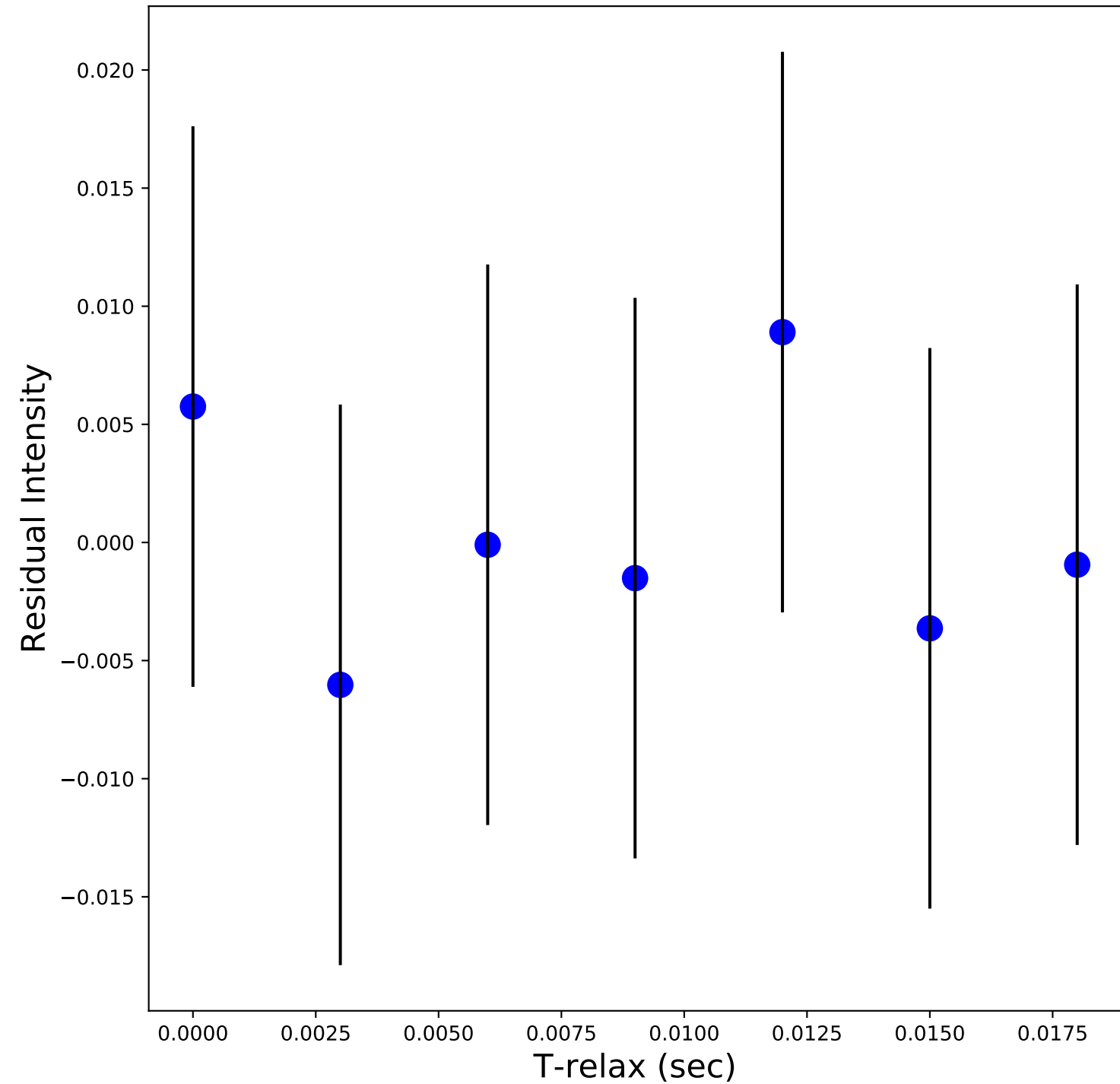
Folder (1457)



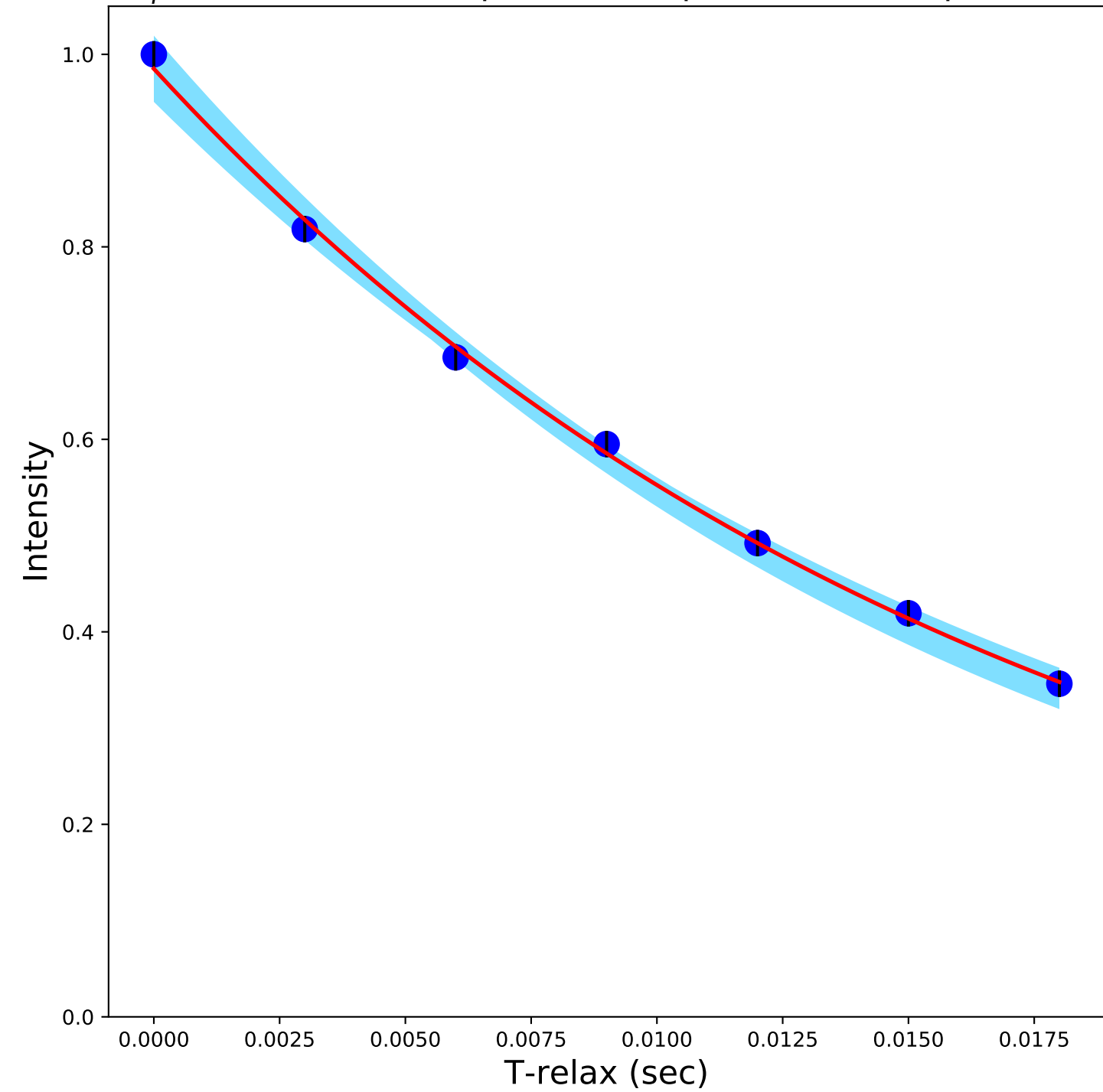
$R_{1\rho} 60.98 \pm 0.74 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.23$



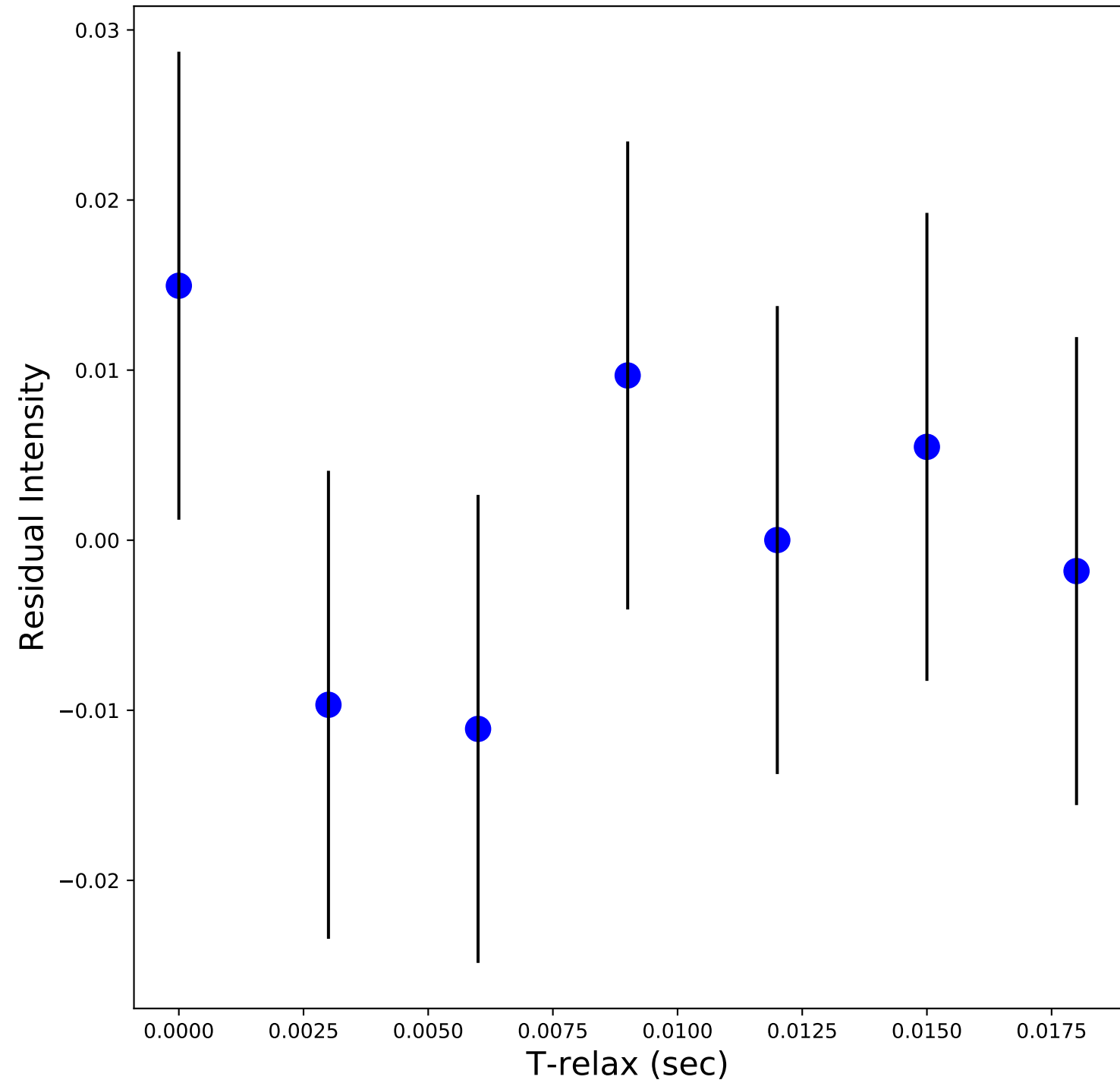
Folder (1458)



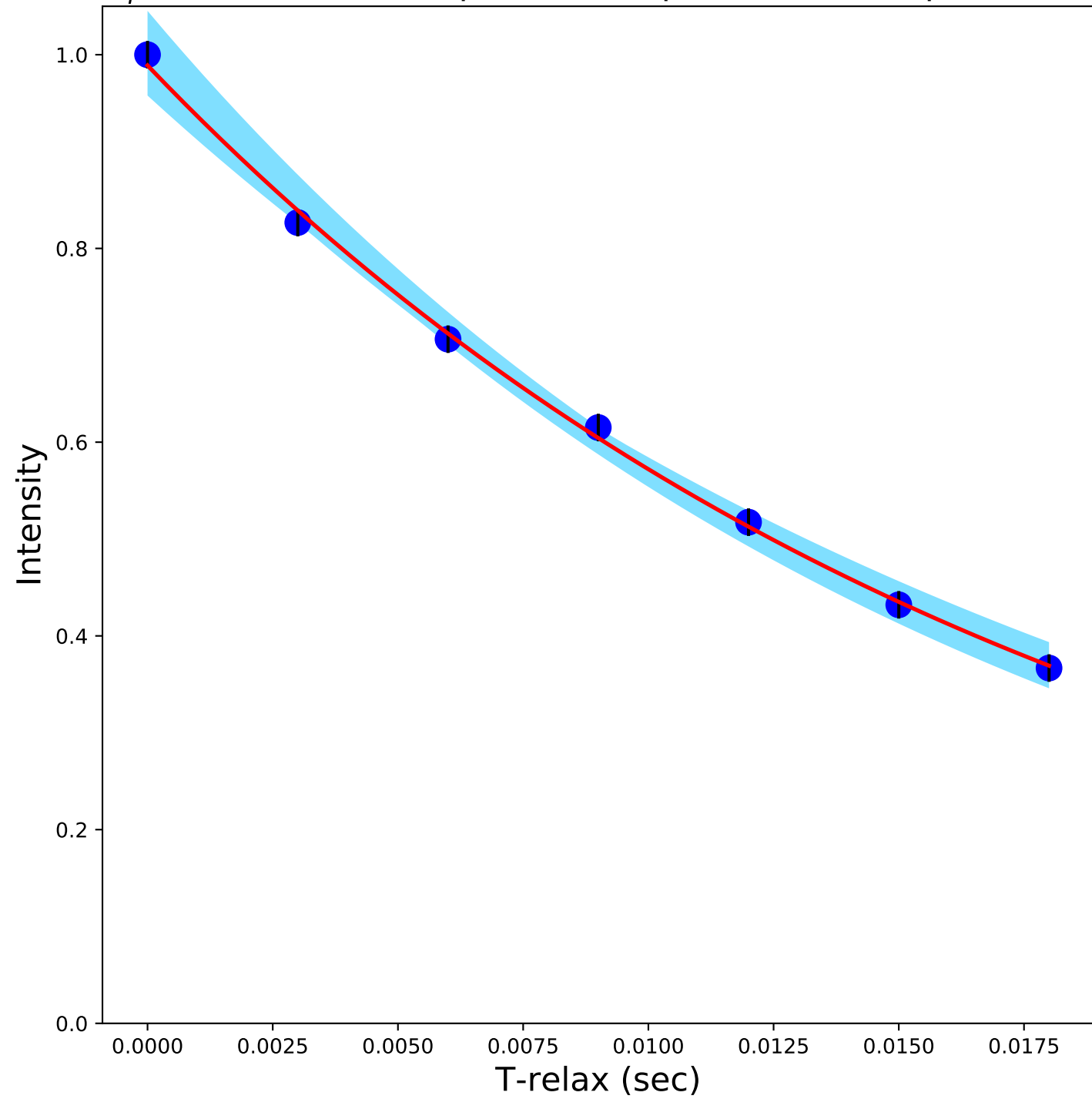
$R_{1\rho} 57.82 \pm 1.34 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.6$



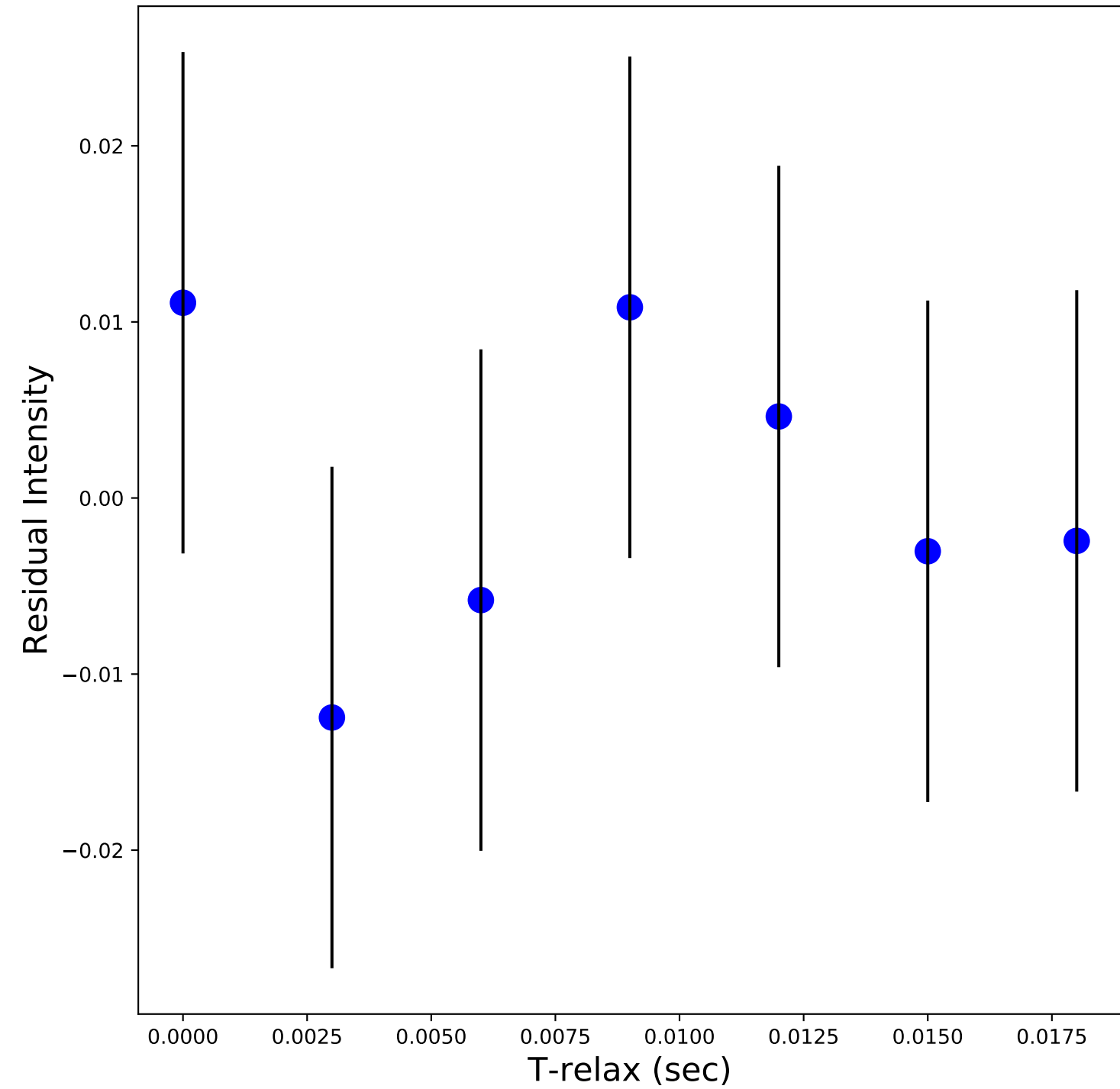
Folder (1459)



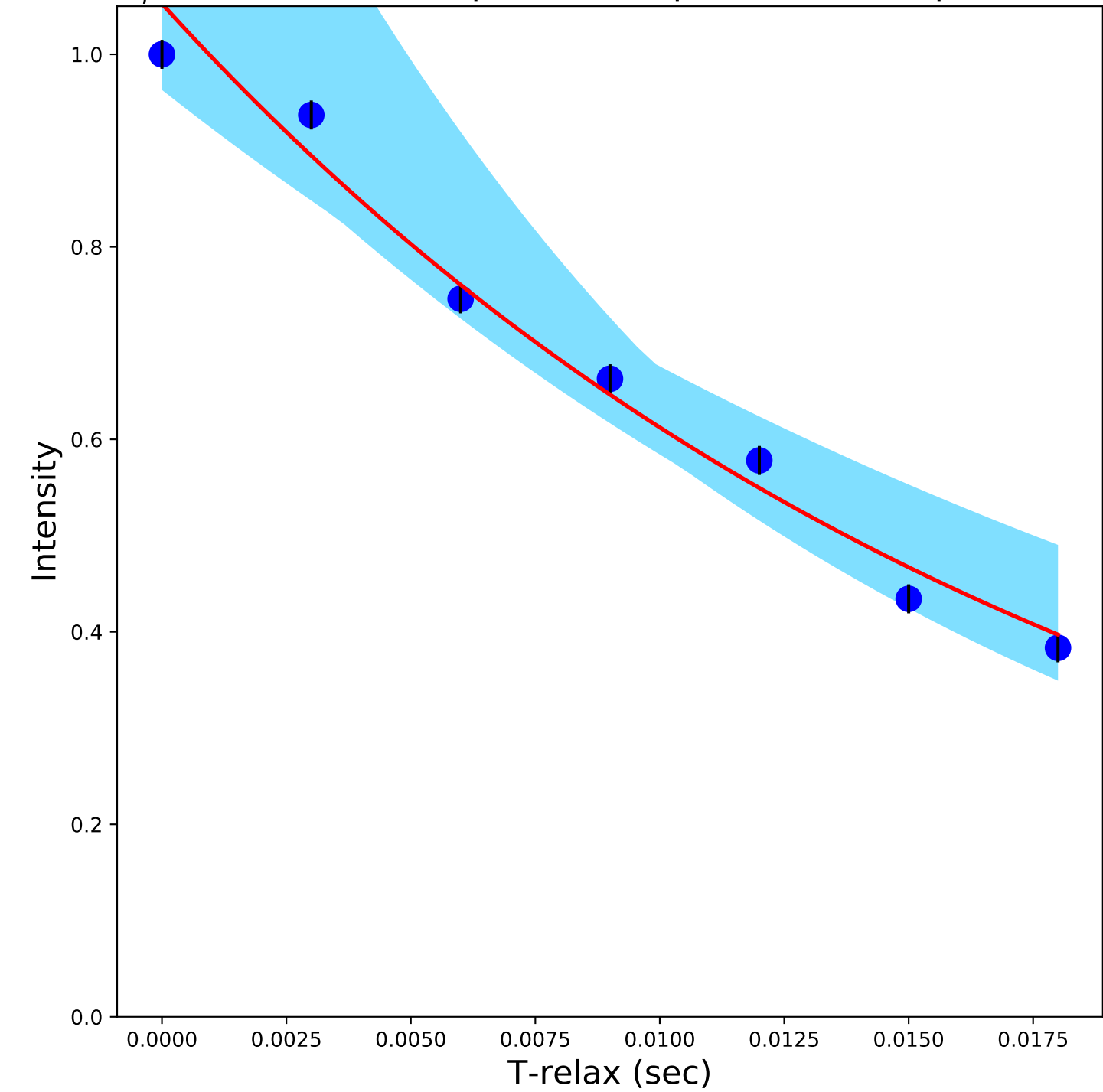
$R_{1\rho} 54.73 \pm 1.26 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.46$



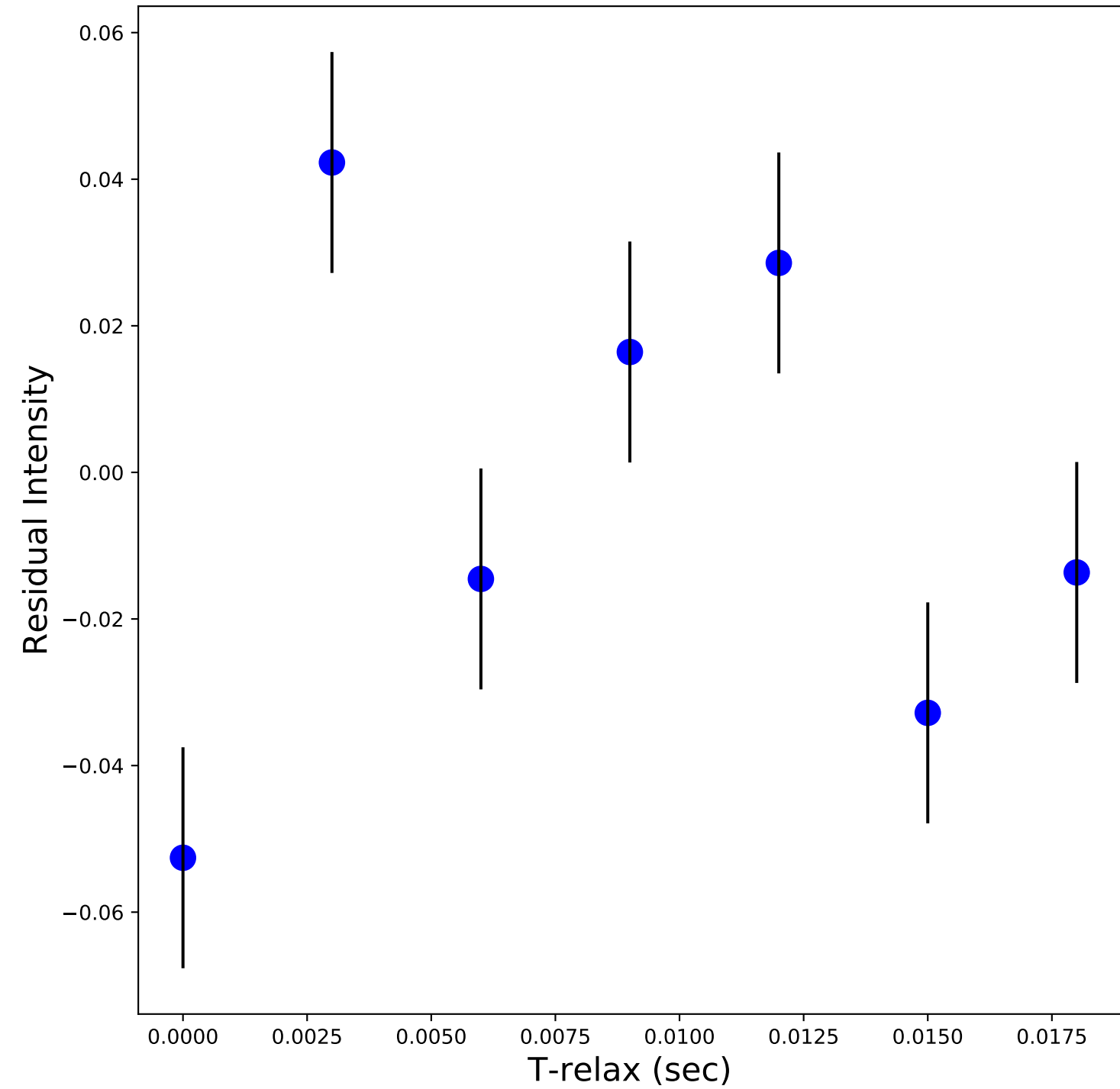
Folder (1460)



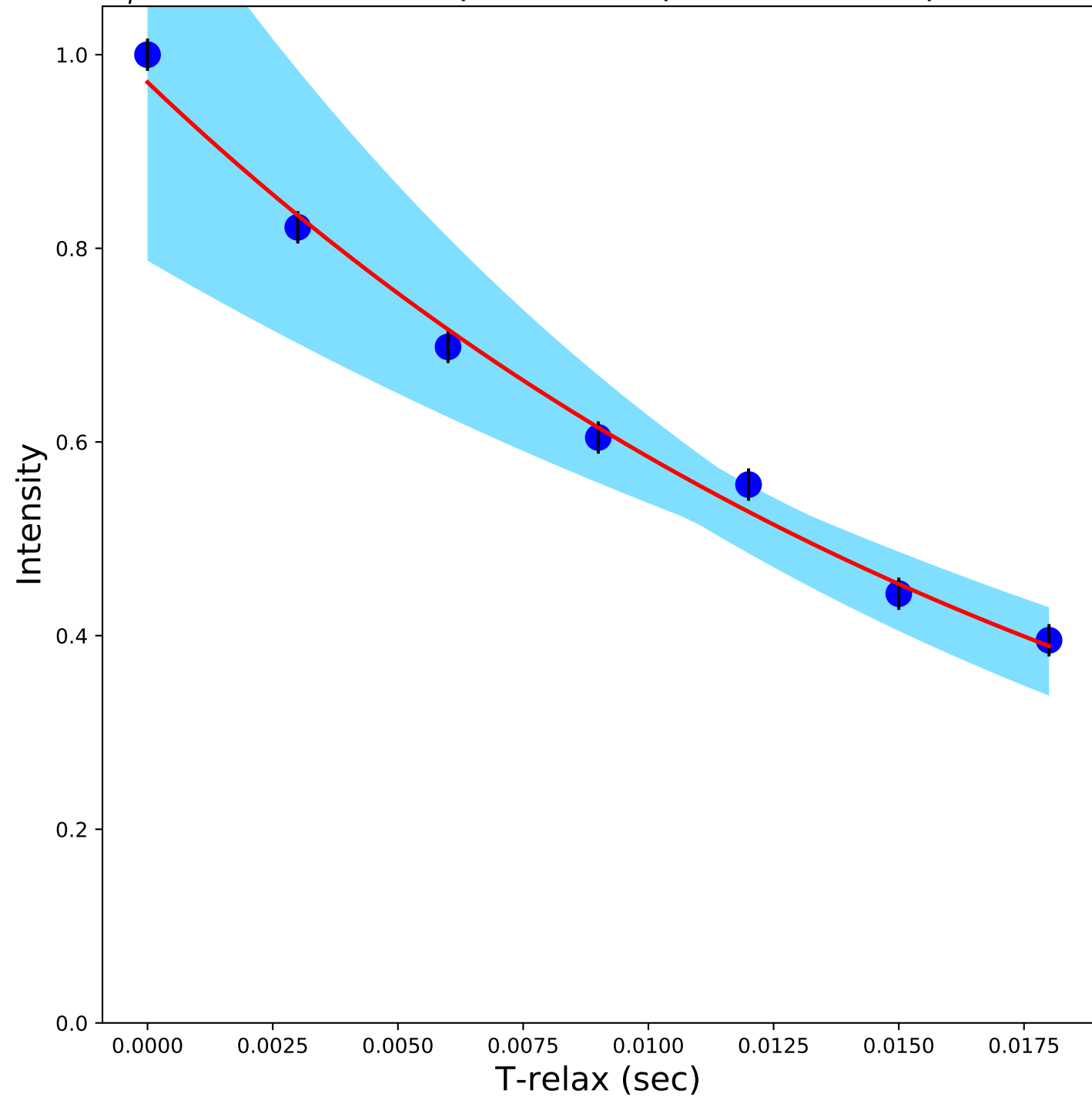
$R_{1\rho} 54.16 \pm 4.42 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \bar{\chi}^2 = 6.26$



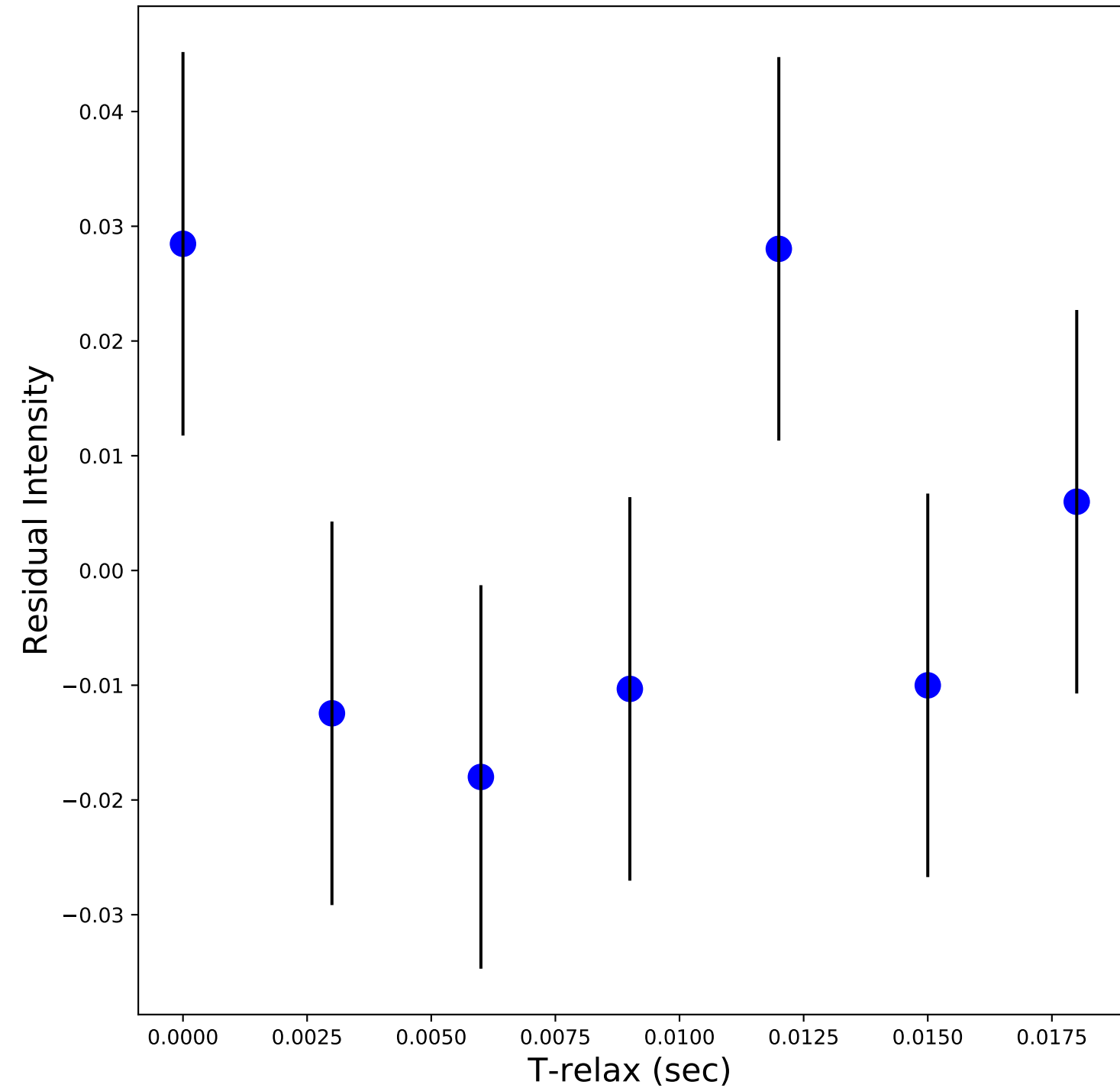
Folder (1461)



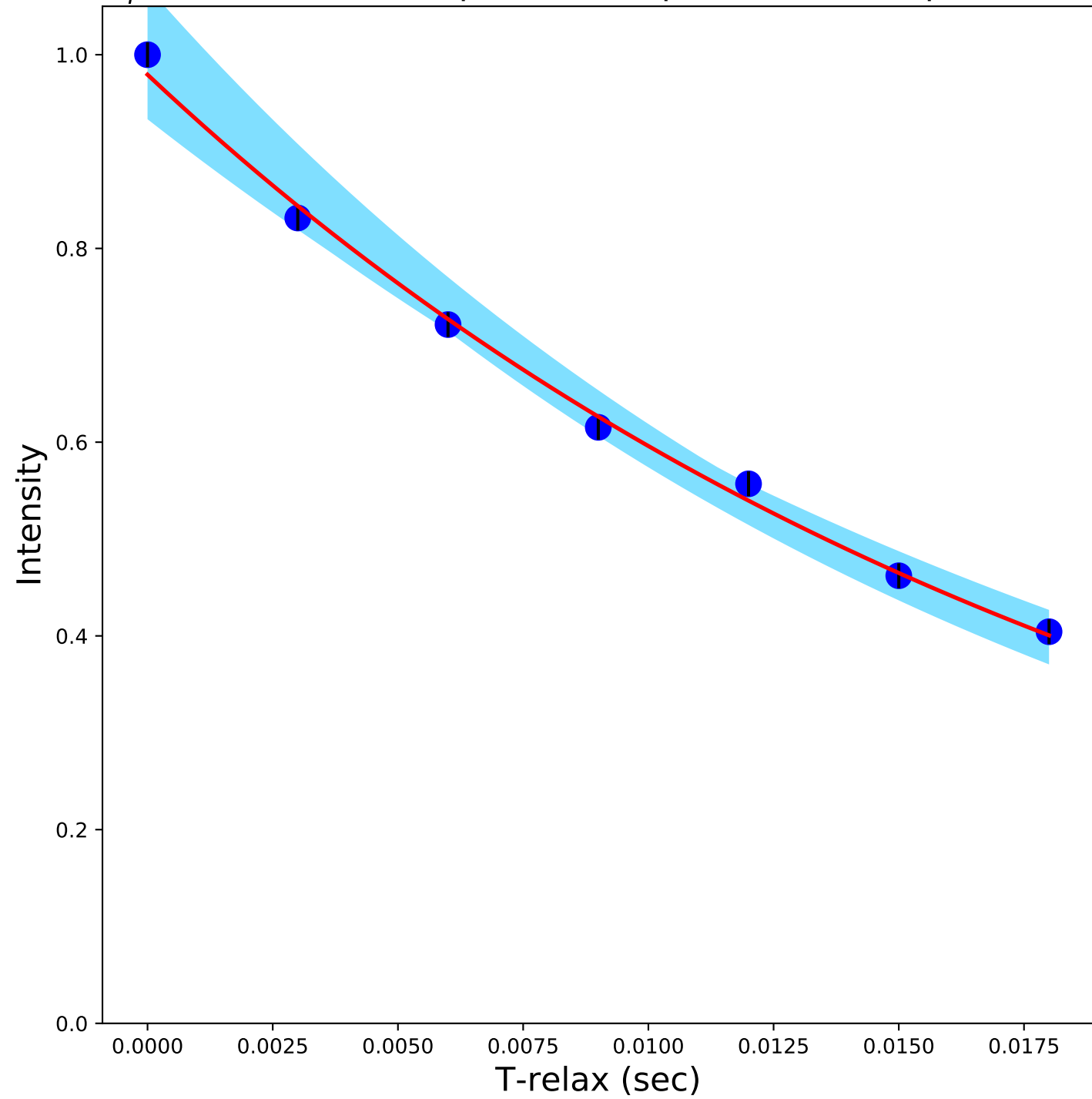
$R_{1\rho} 50.82 \pm 2.79 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 1.66$



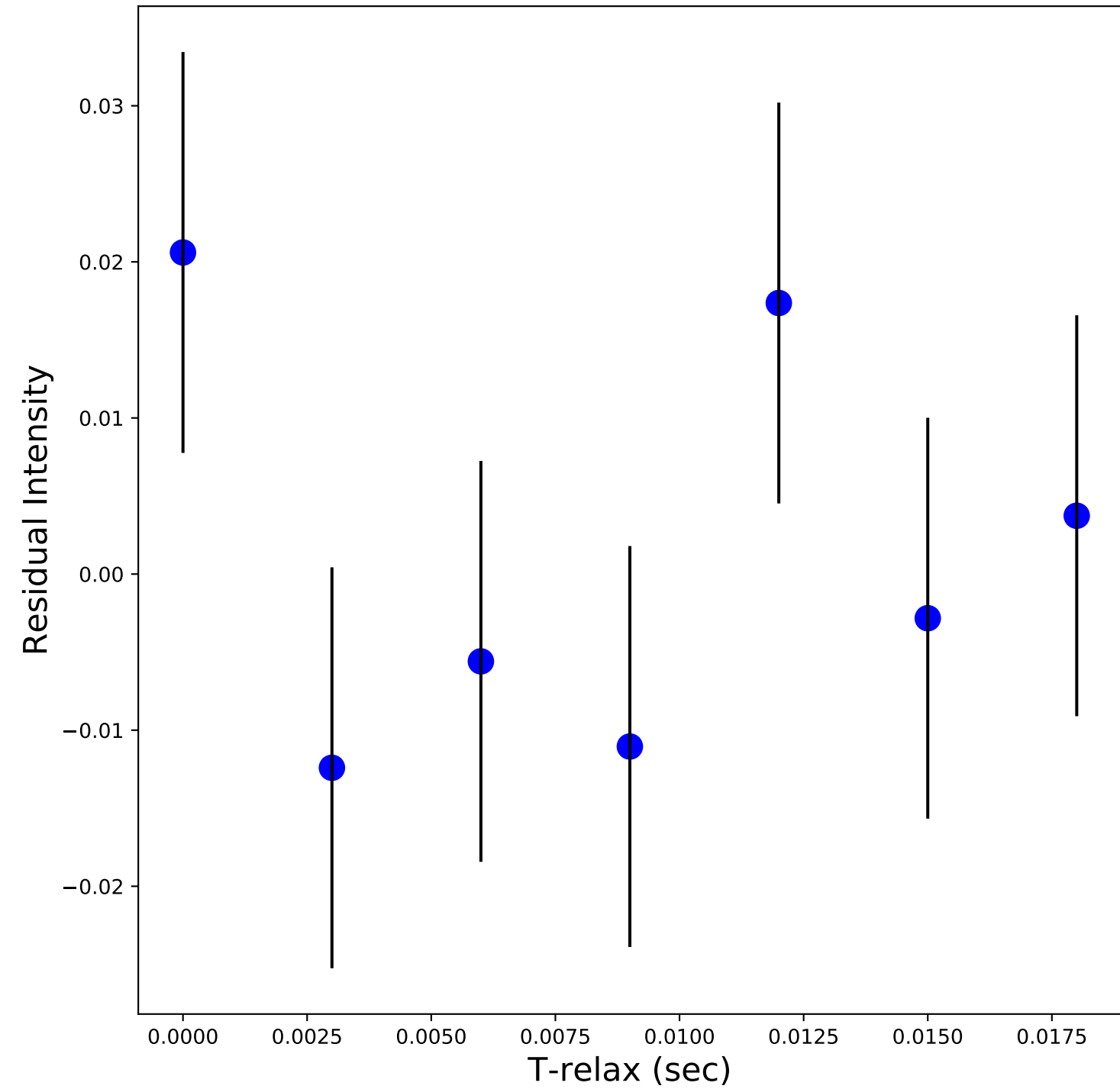
Folder (1462)



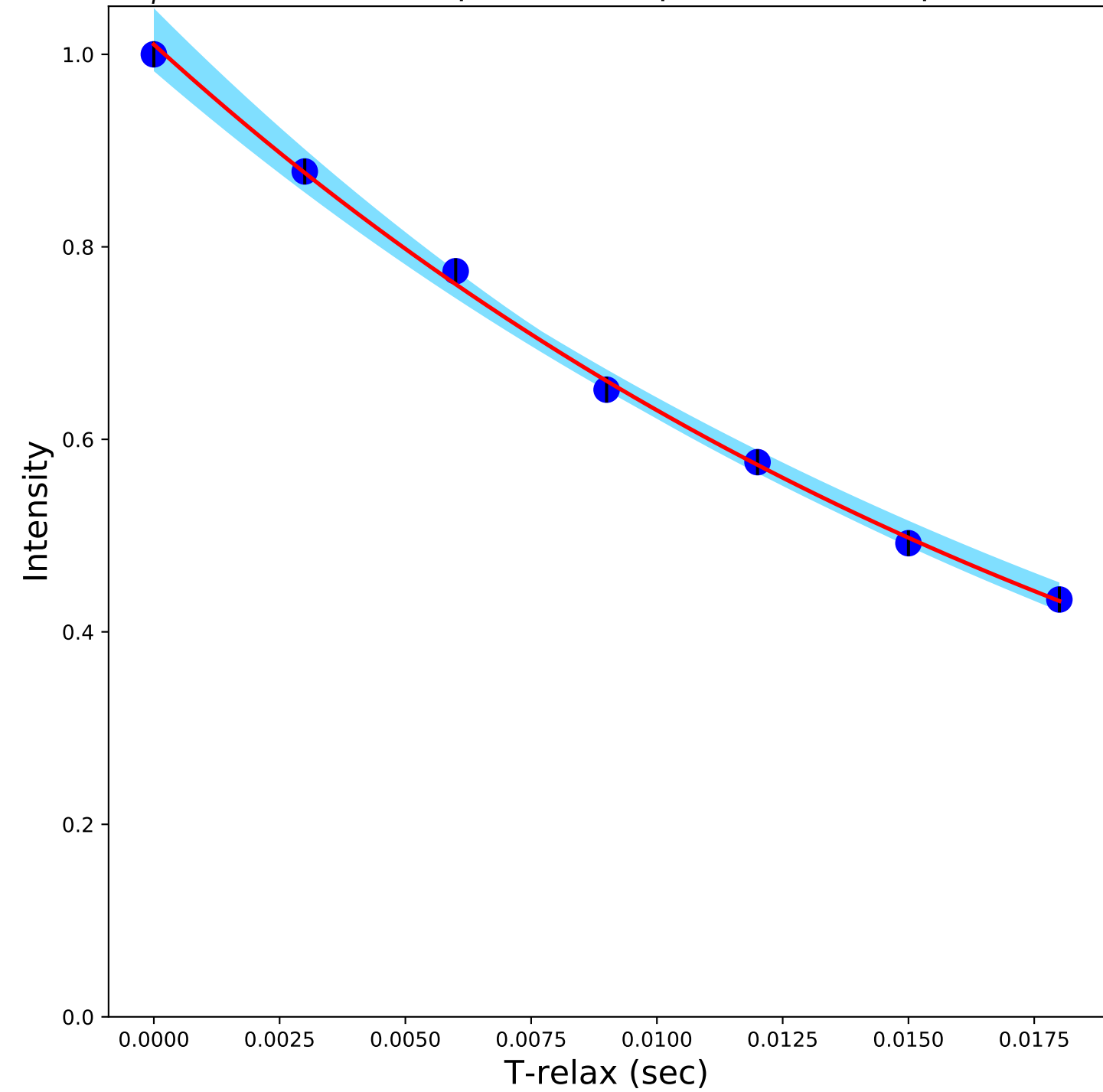
$R_{1\rho} 49.67 \pm 1.73 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 1.28$



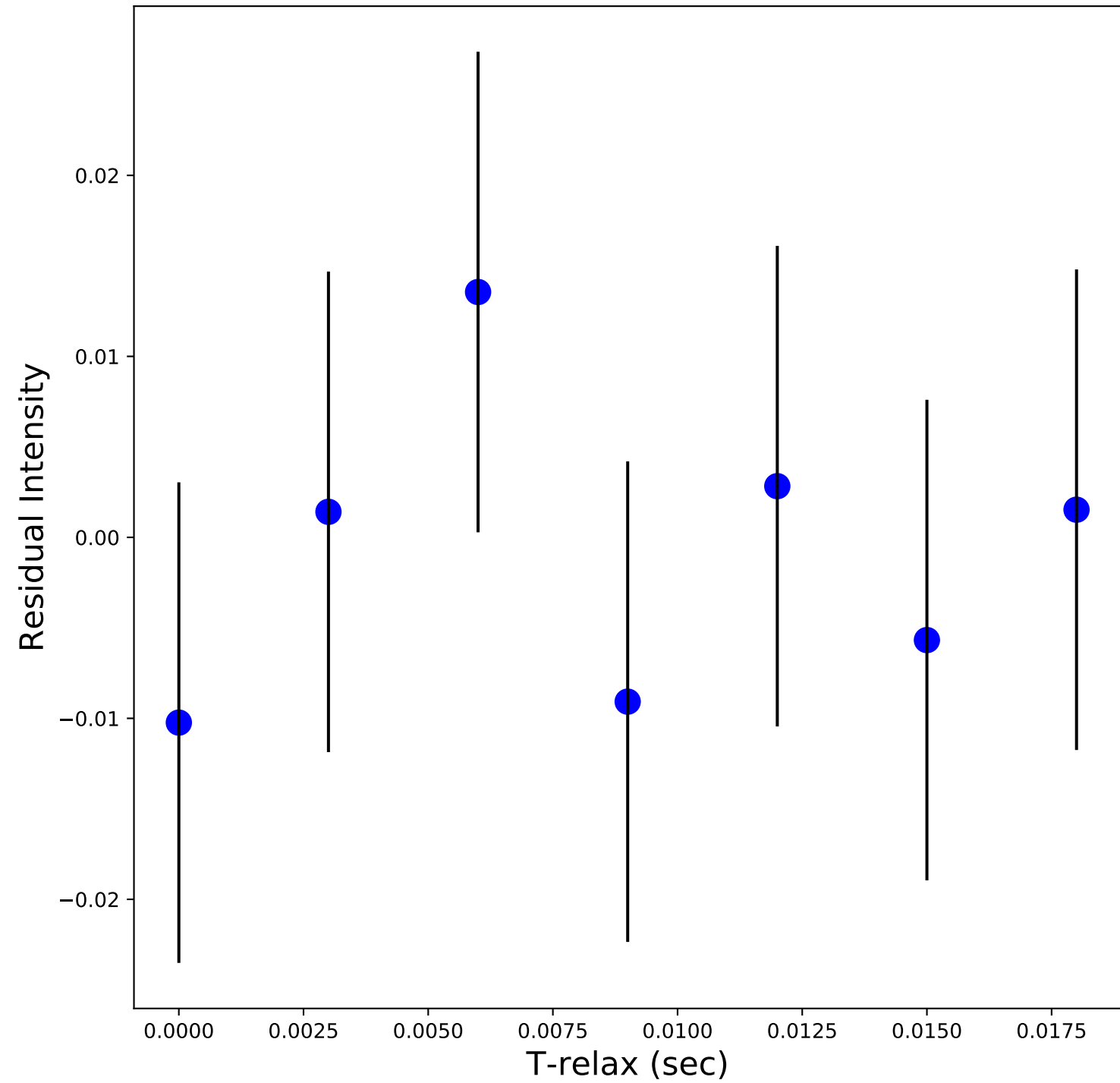
Folder (1463)



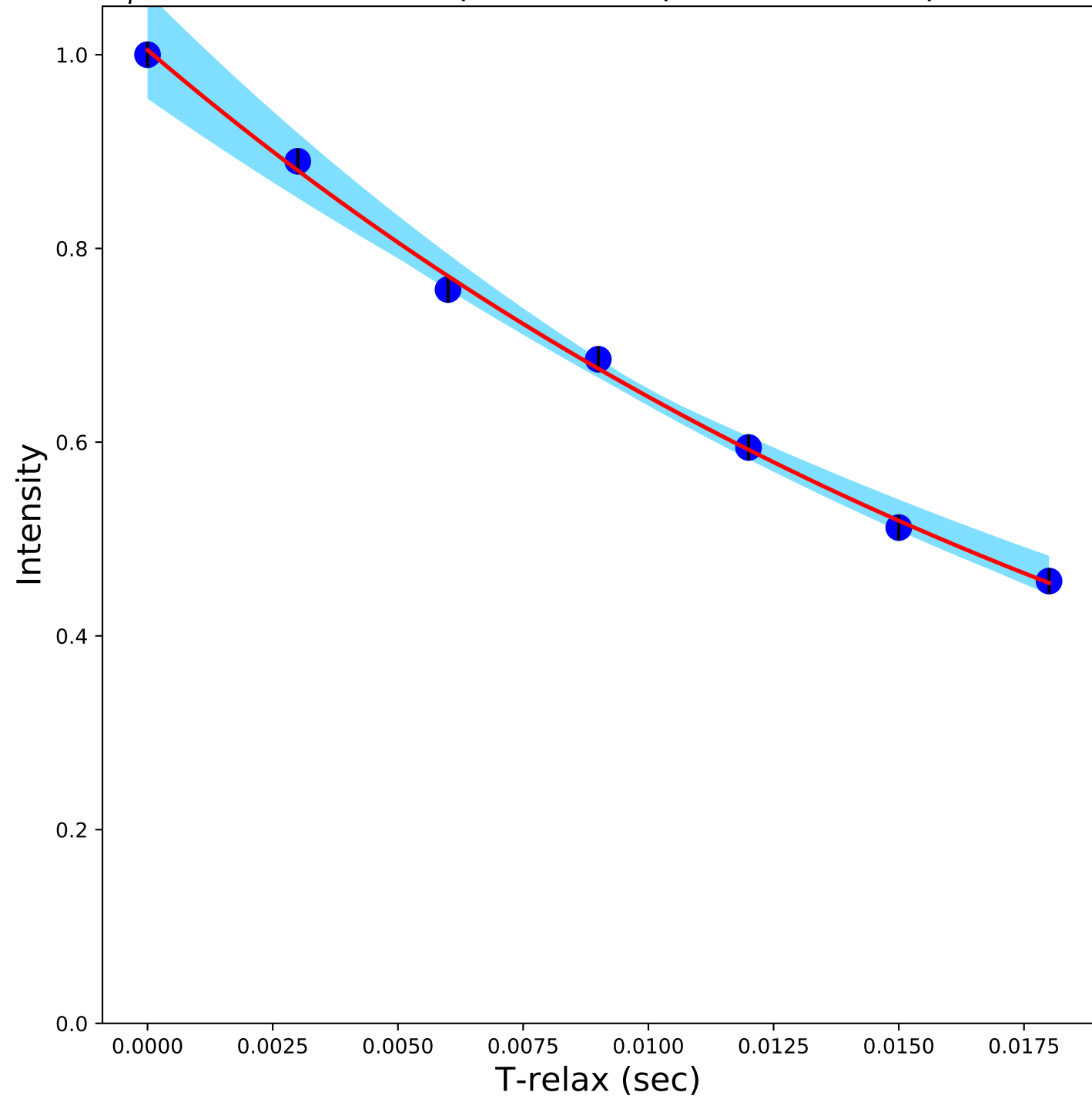
$R_{1\rho} 47.19 \pm 0.9 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.47$



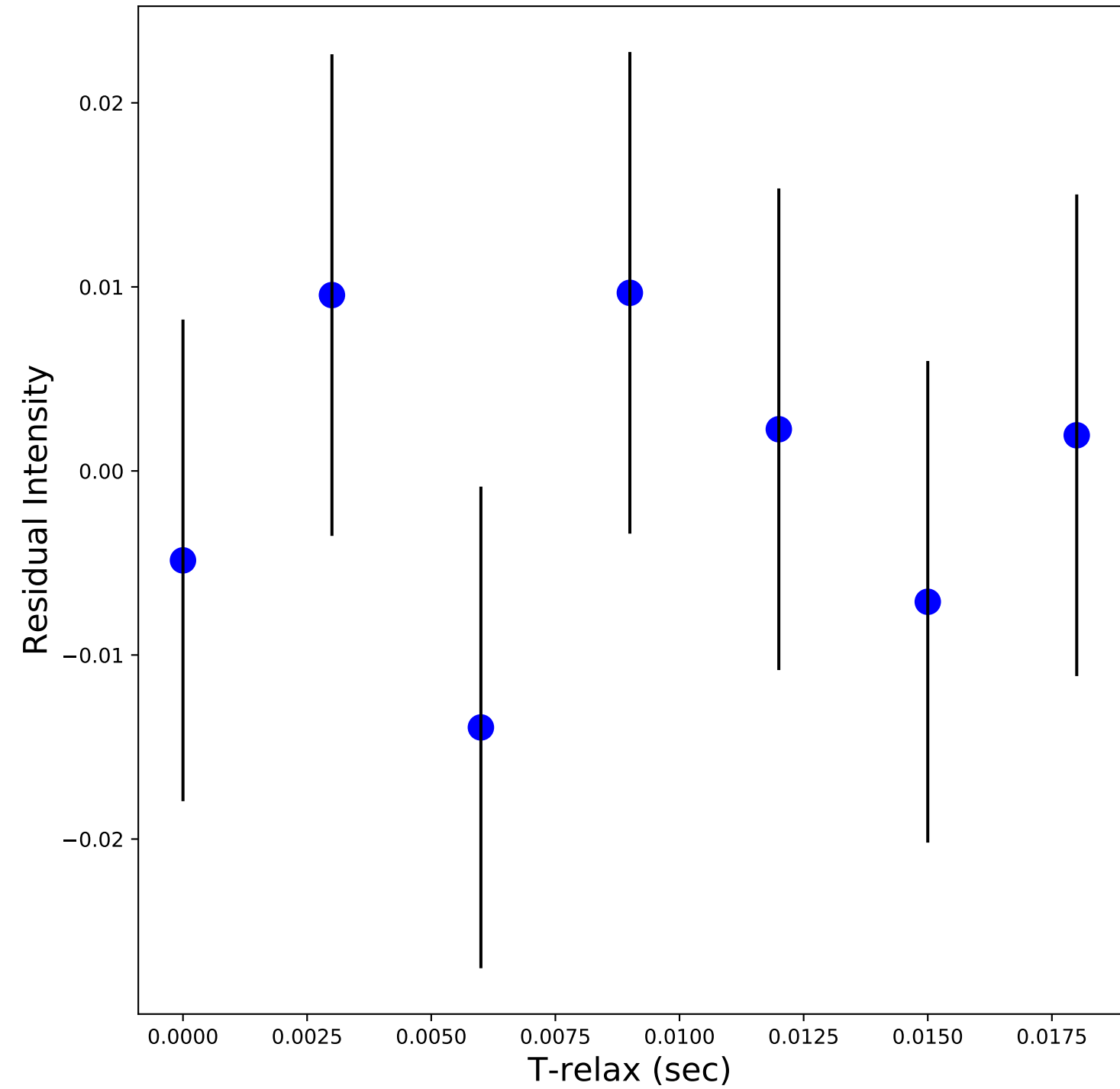
Folder (1464)



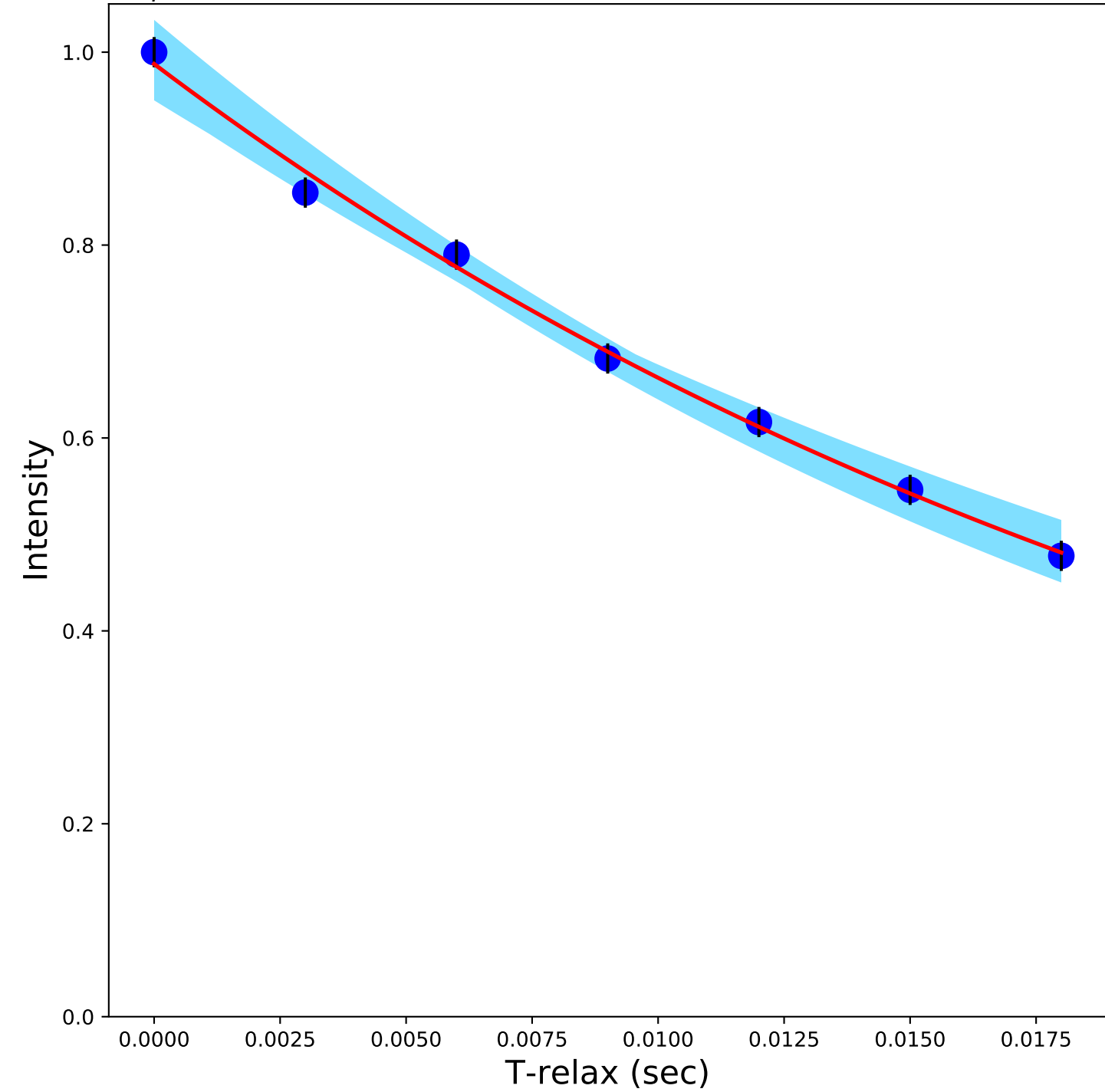
$R_{1\rho} 44.06 \pm 0.87 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.54$



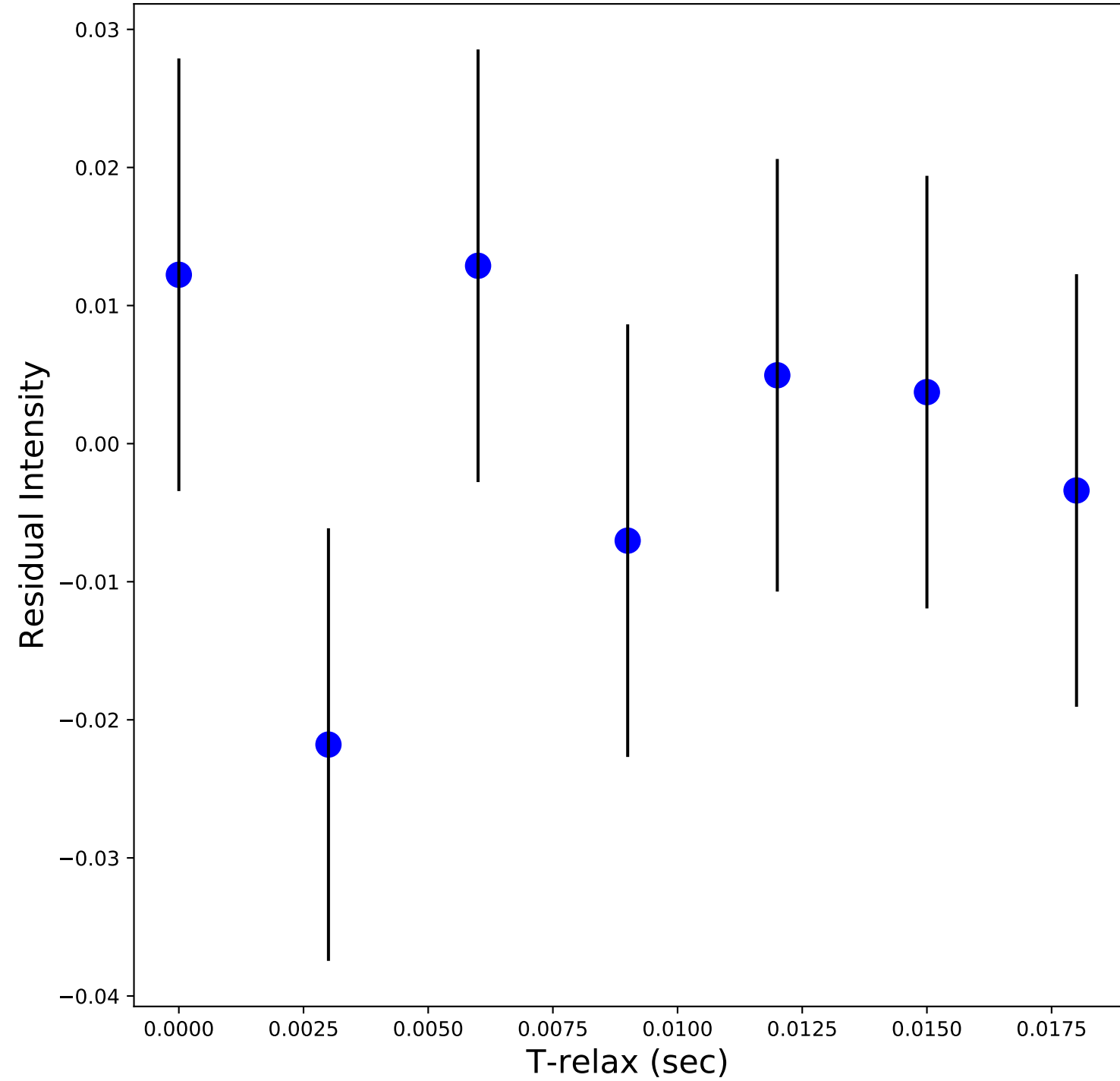
Folder (1465)



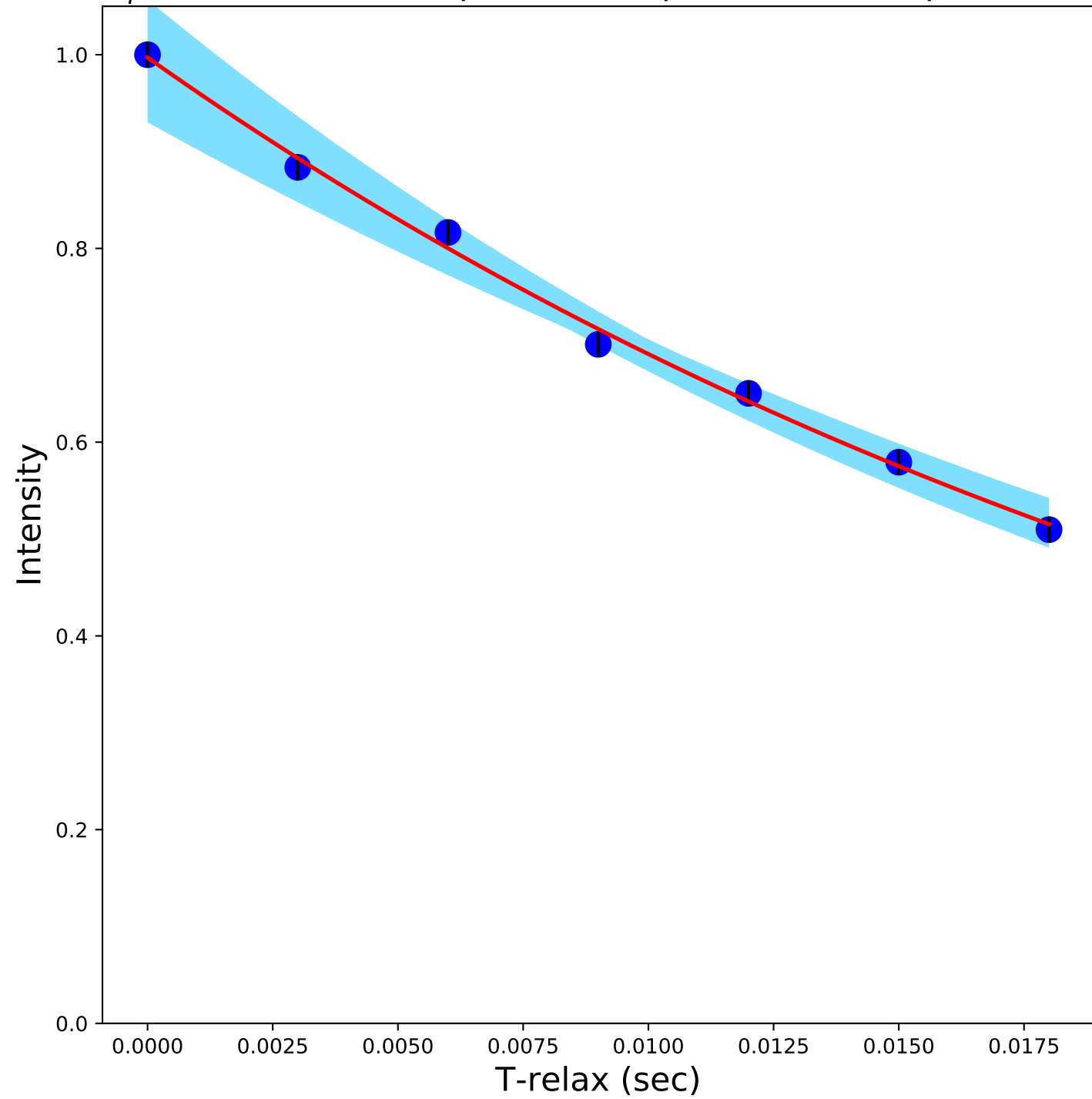
$R_{1\rho} 39.95 \pm 1.3 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.73$



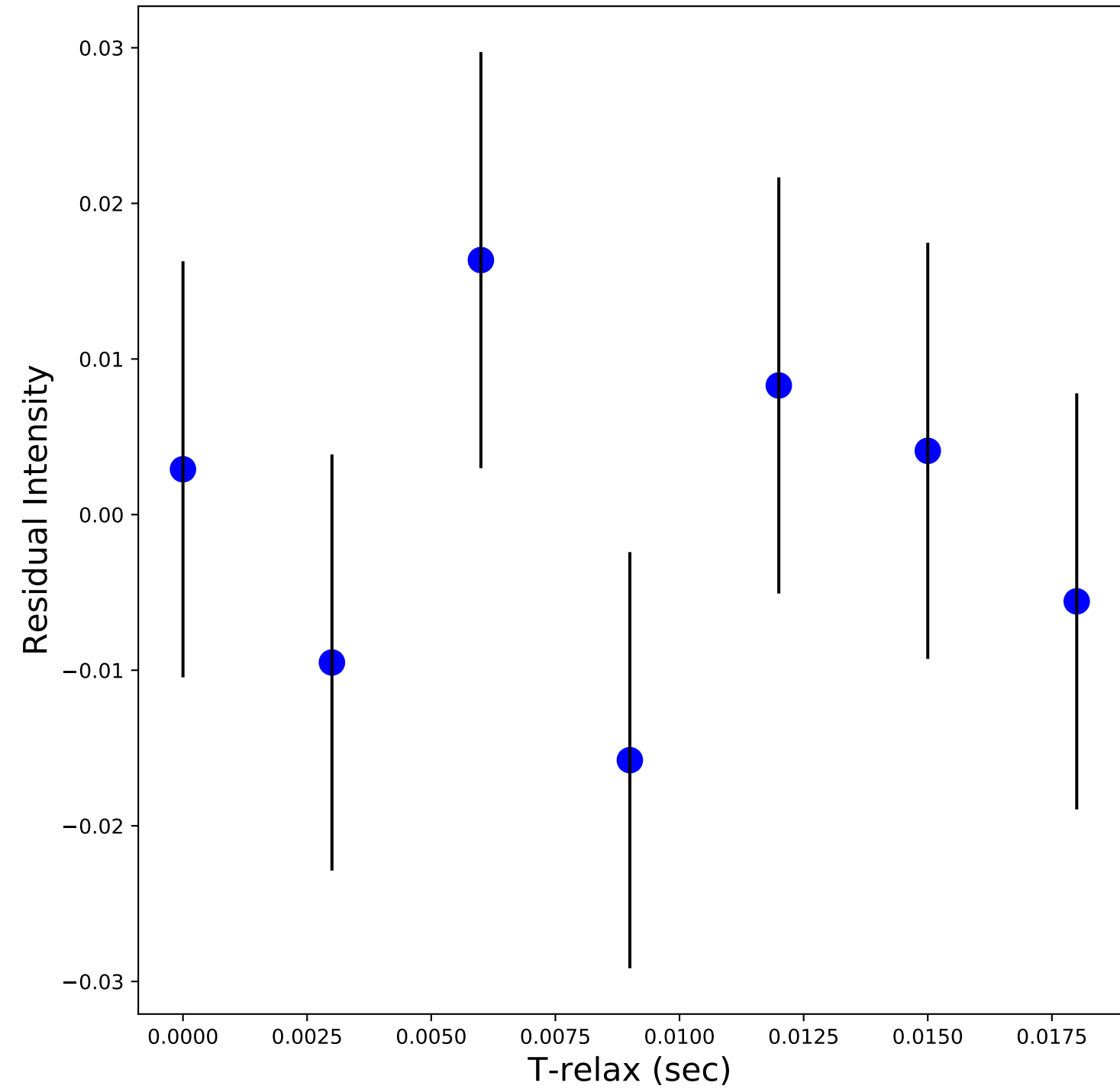
Folder (1466)



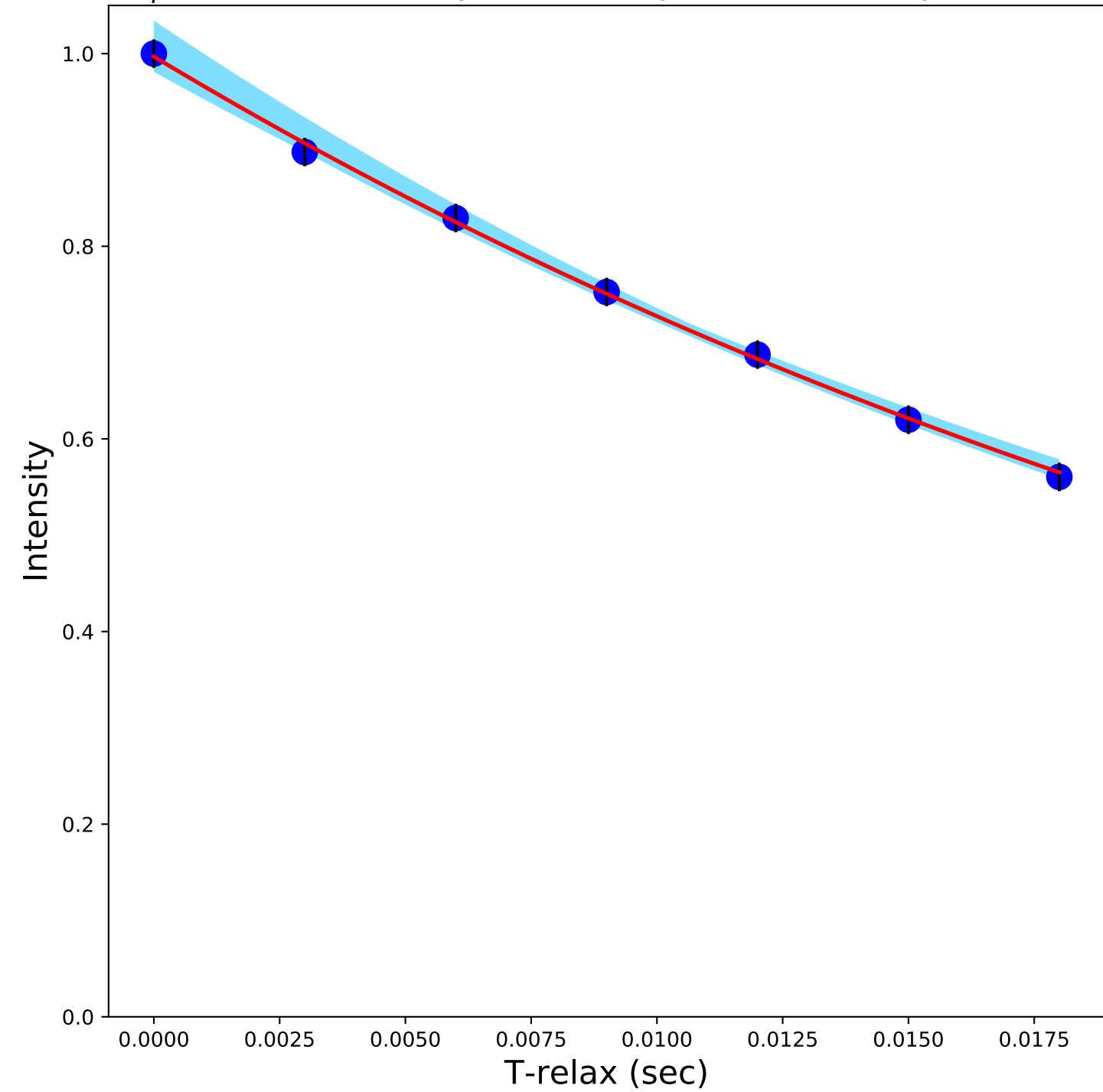
$R_{1\rho} 36.67 \pm 0.91 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 600 Hz \mid \bar{\chi}^2 = 0.82$



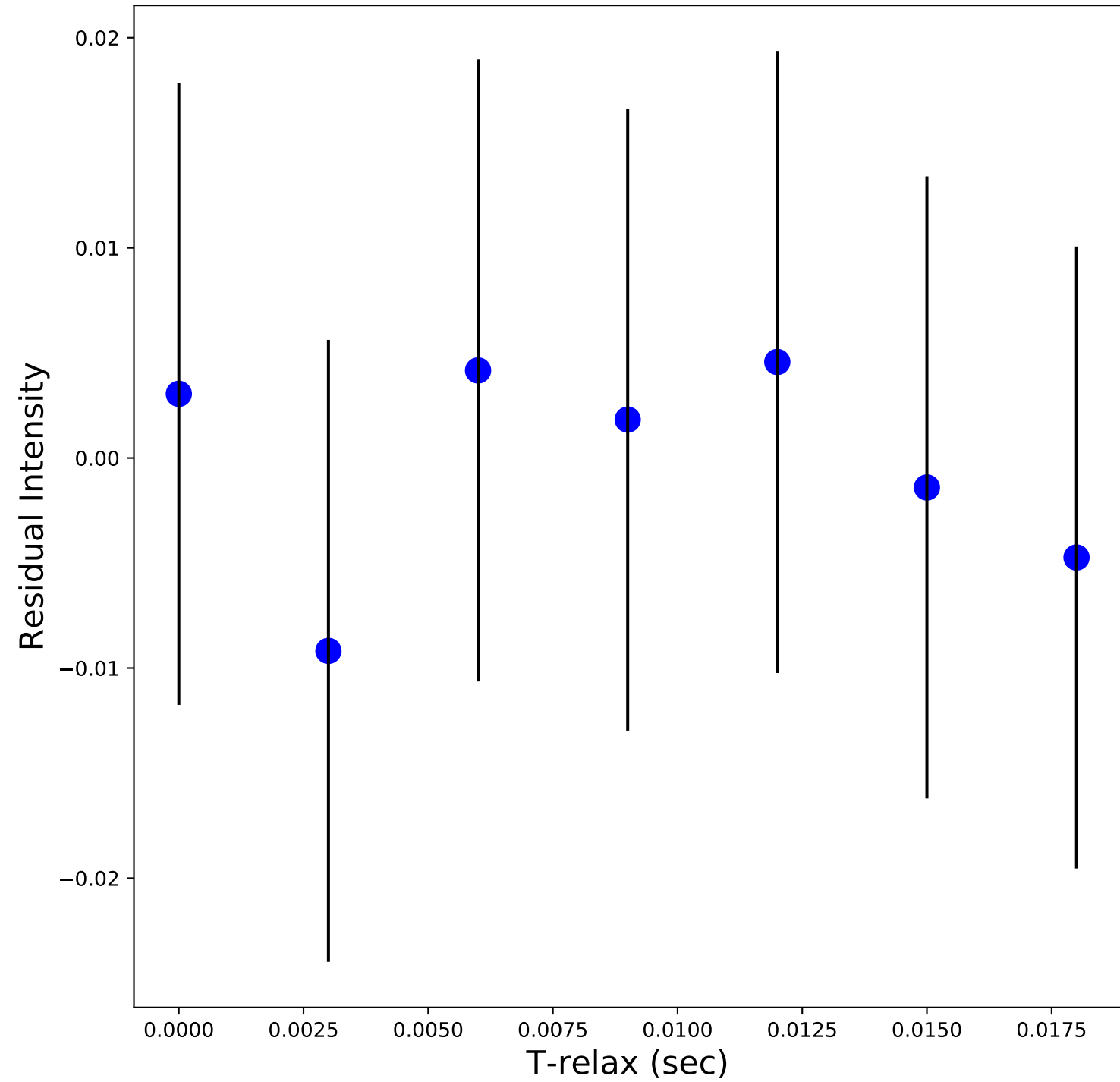
Folder (1467)



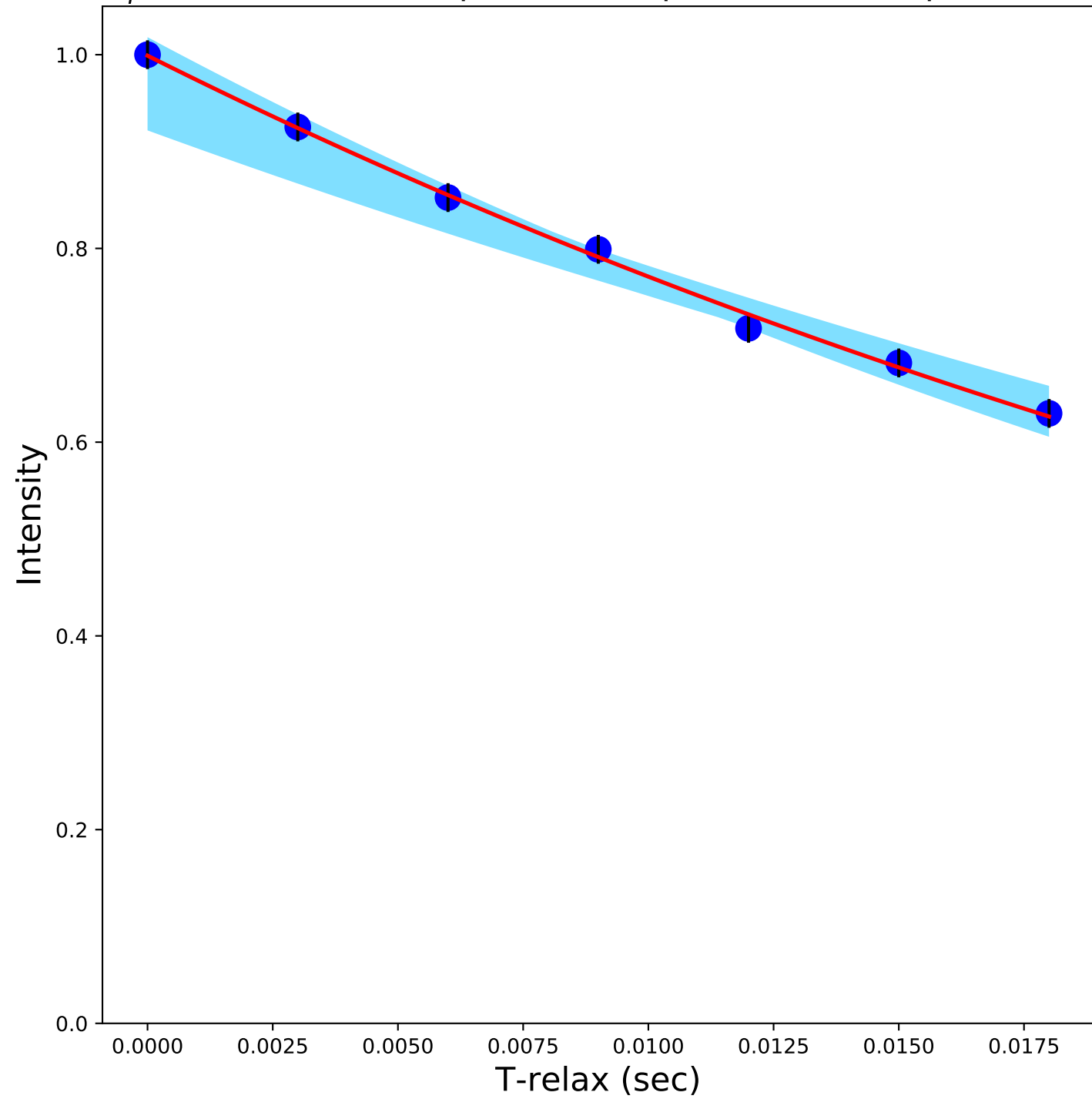
$R_{1\rho} 31.53 \pm 0.6 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.15$



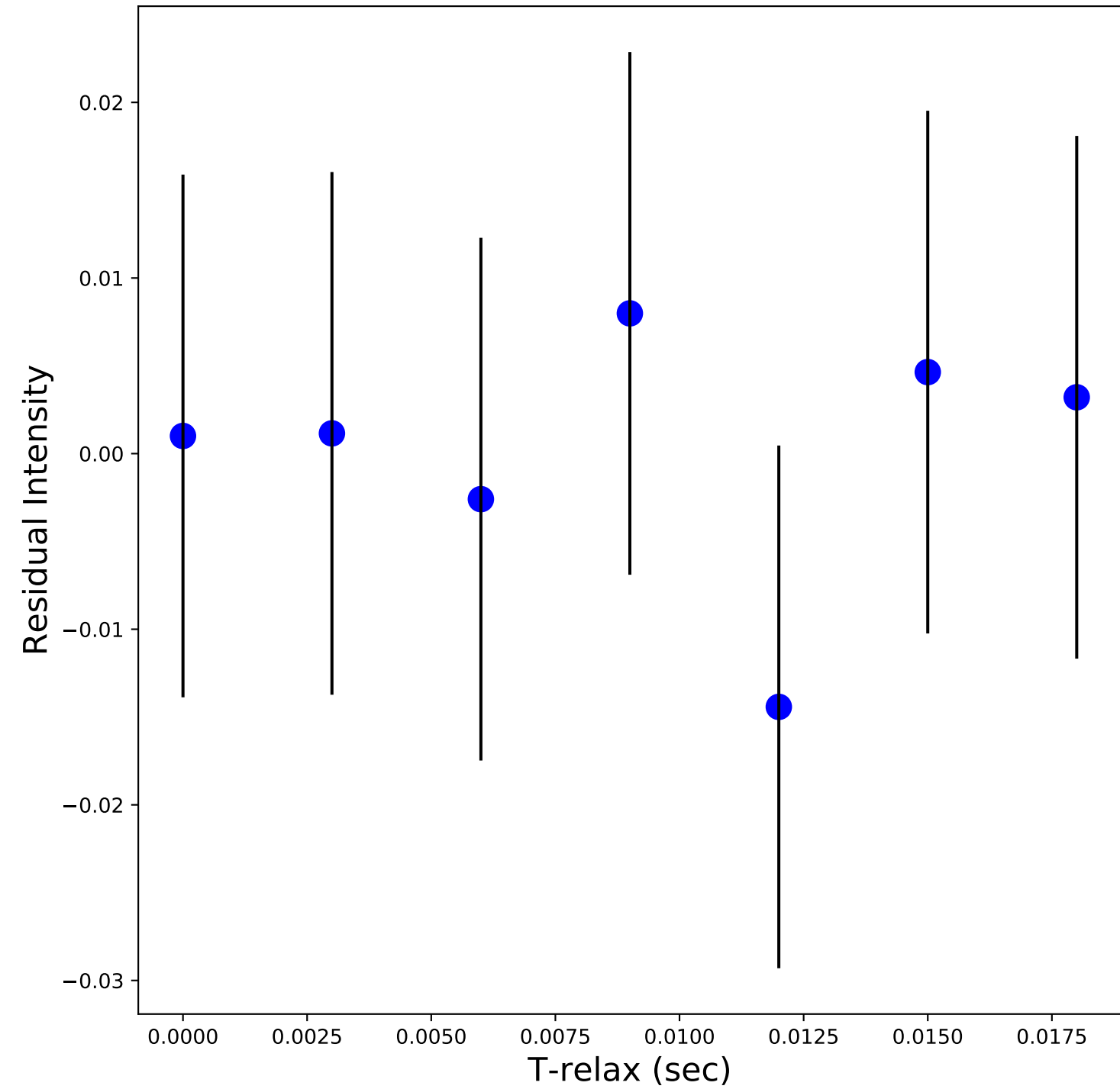
Folder (1468)



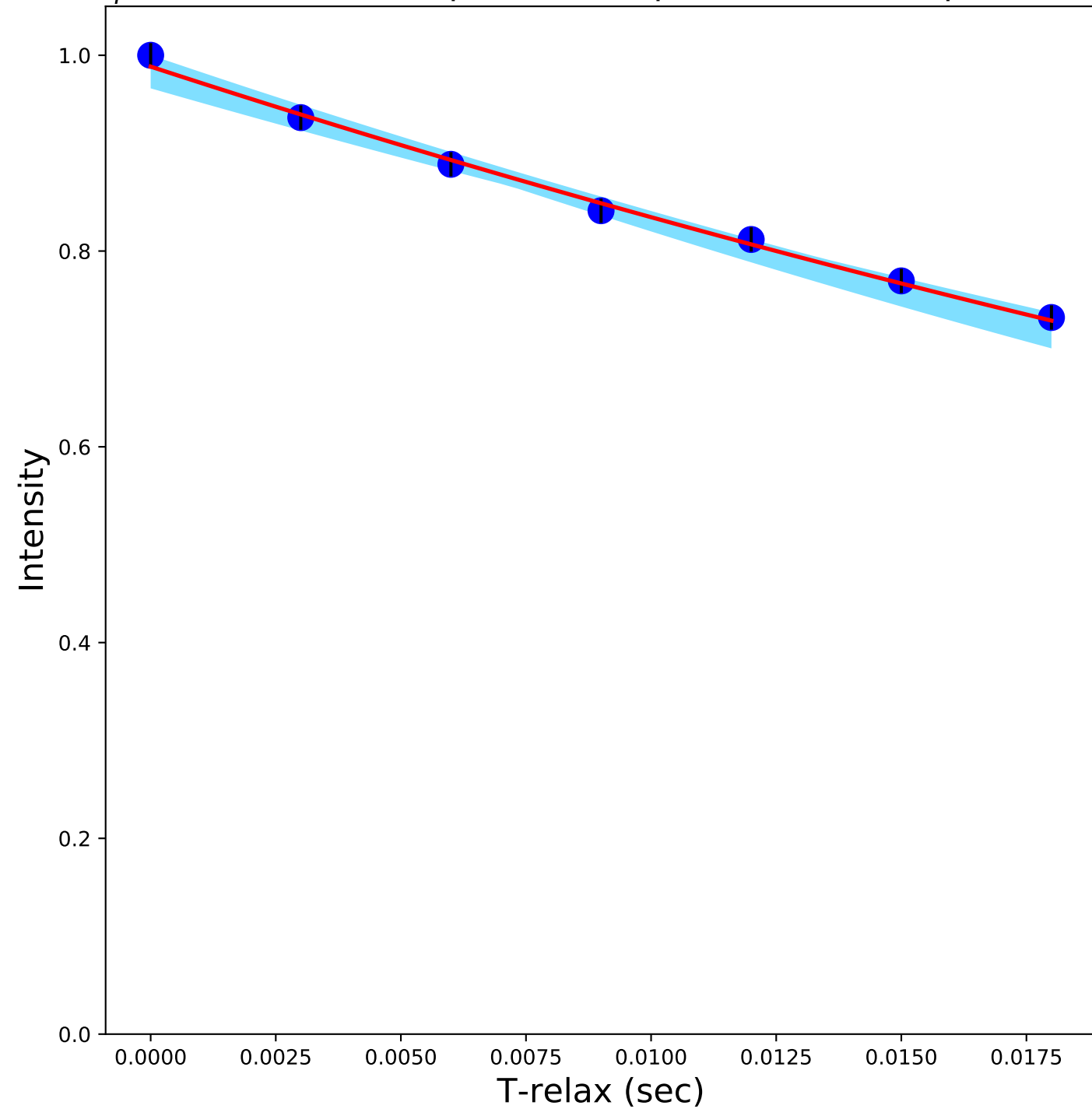
$R_{1\rho} 25.92 \pm 0.67 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



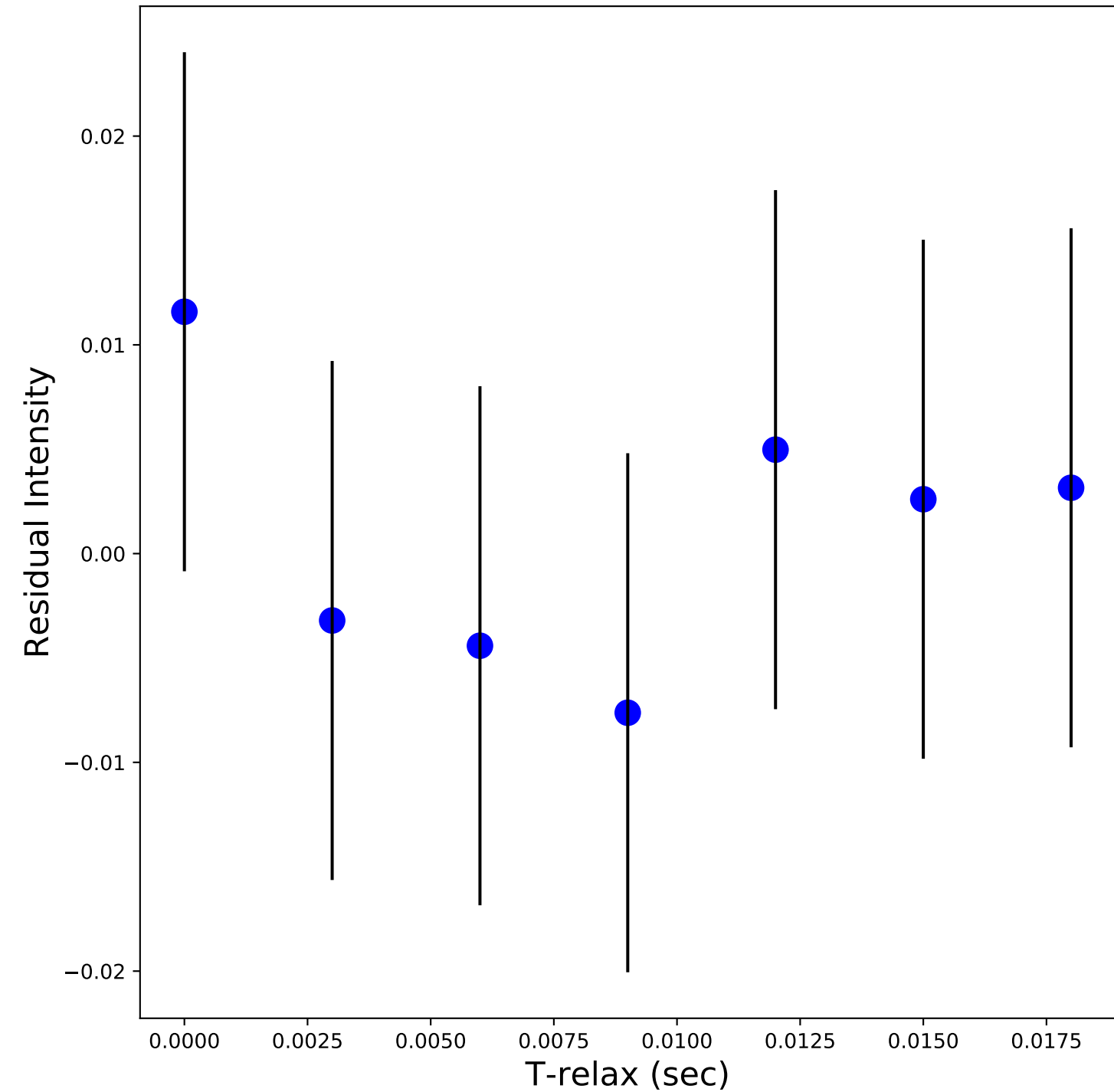
Folder (1469)



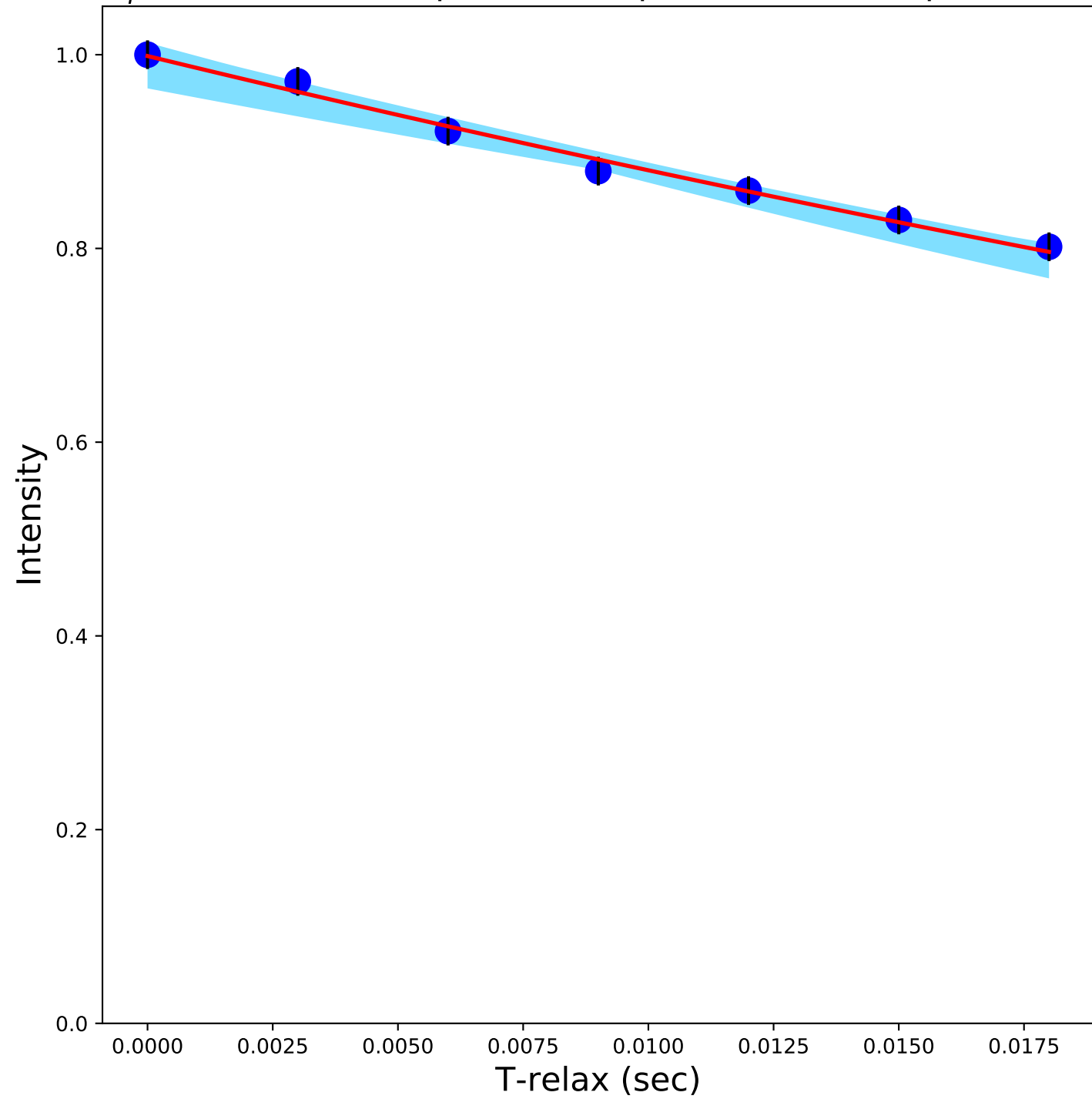
$R_{1\rho} 16.92 \pm 0.75 s^{-1} | \omega_1 600 Hz | \Omega_{eff} - 1000 Hz | \bar{\chi}^2 = 0.34$



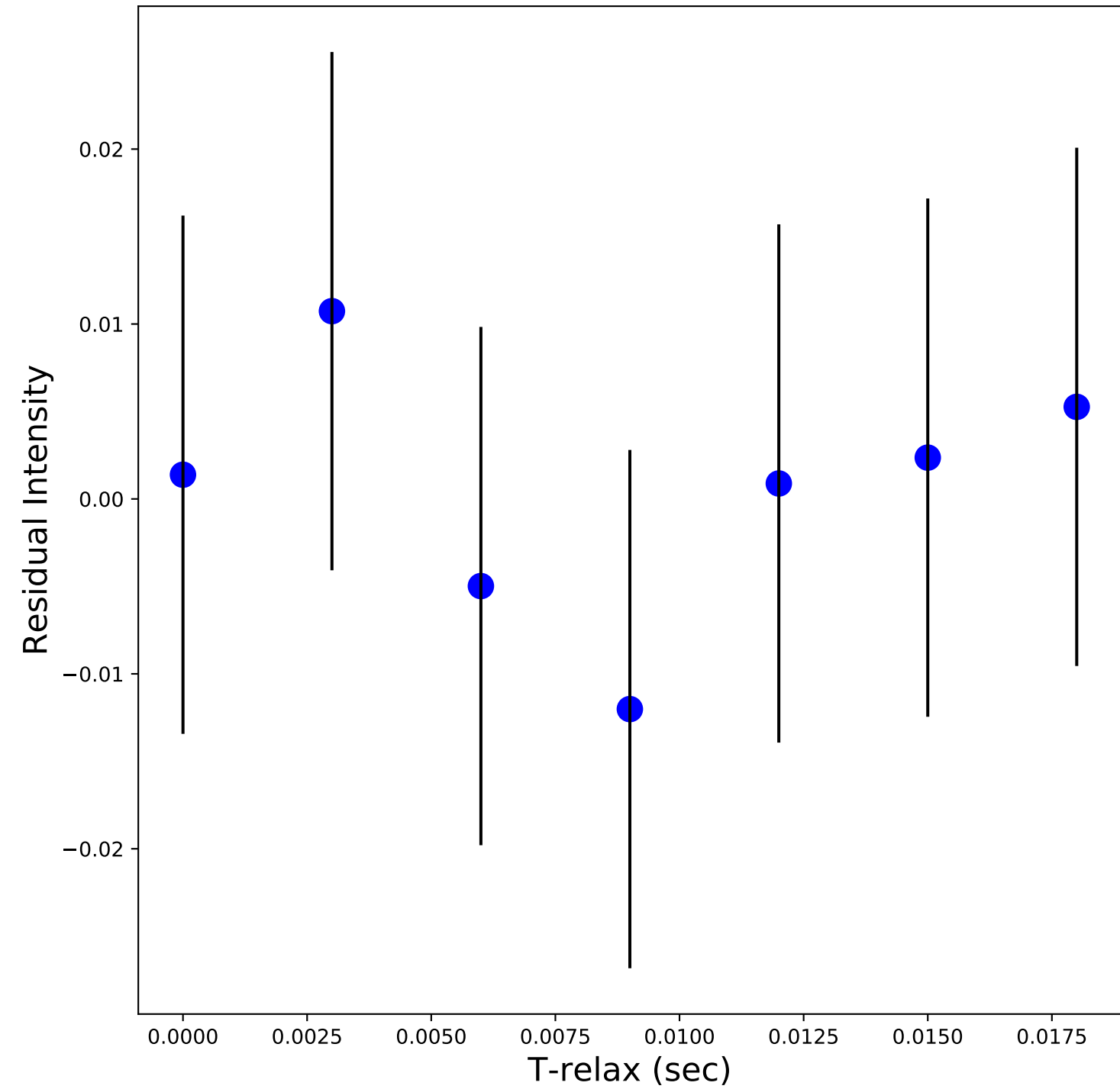
Folder (1470)



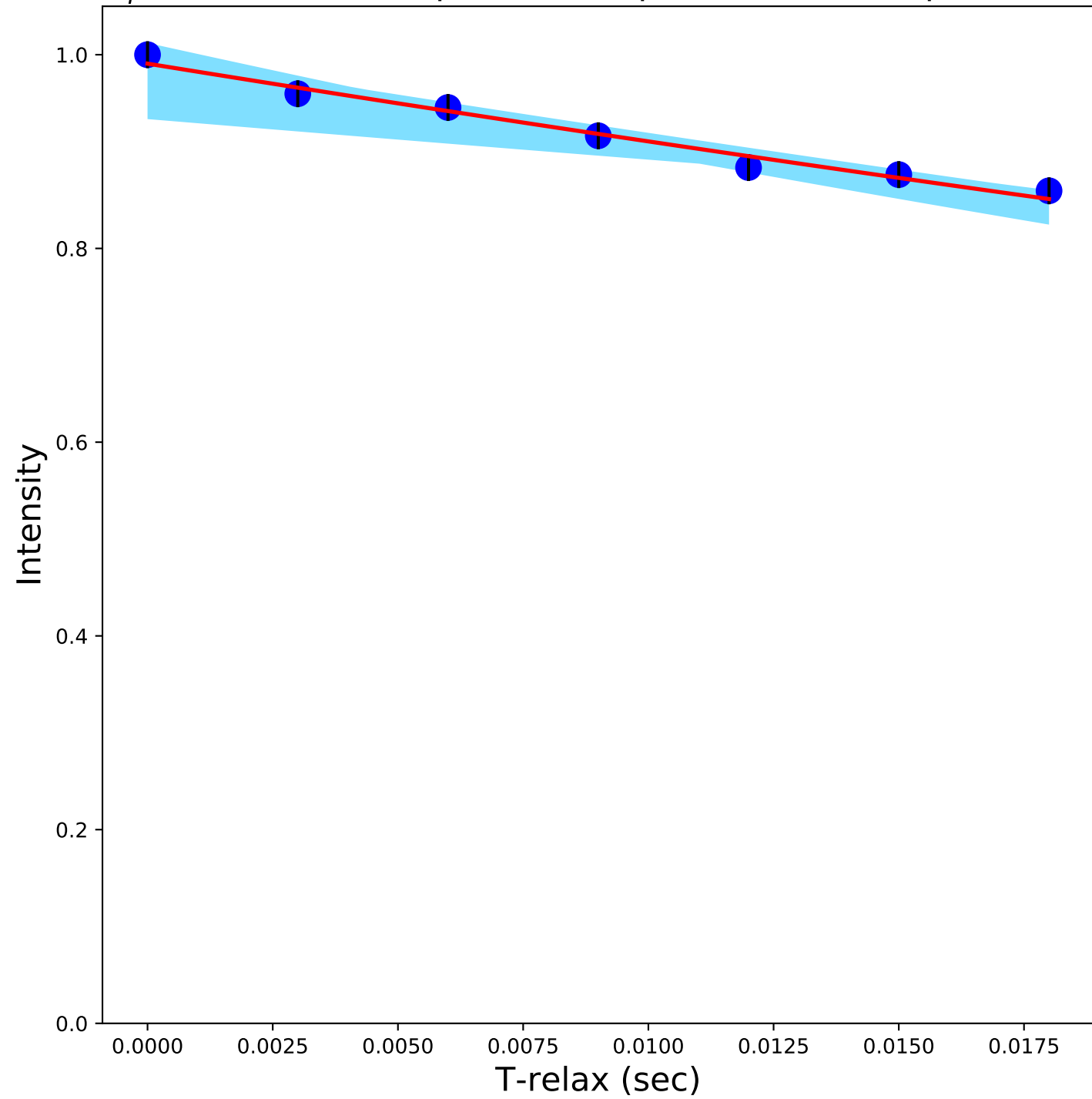
$R_{1\rho} 12.57 \pm 0.6 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.29$



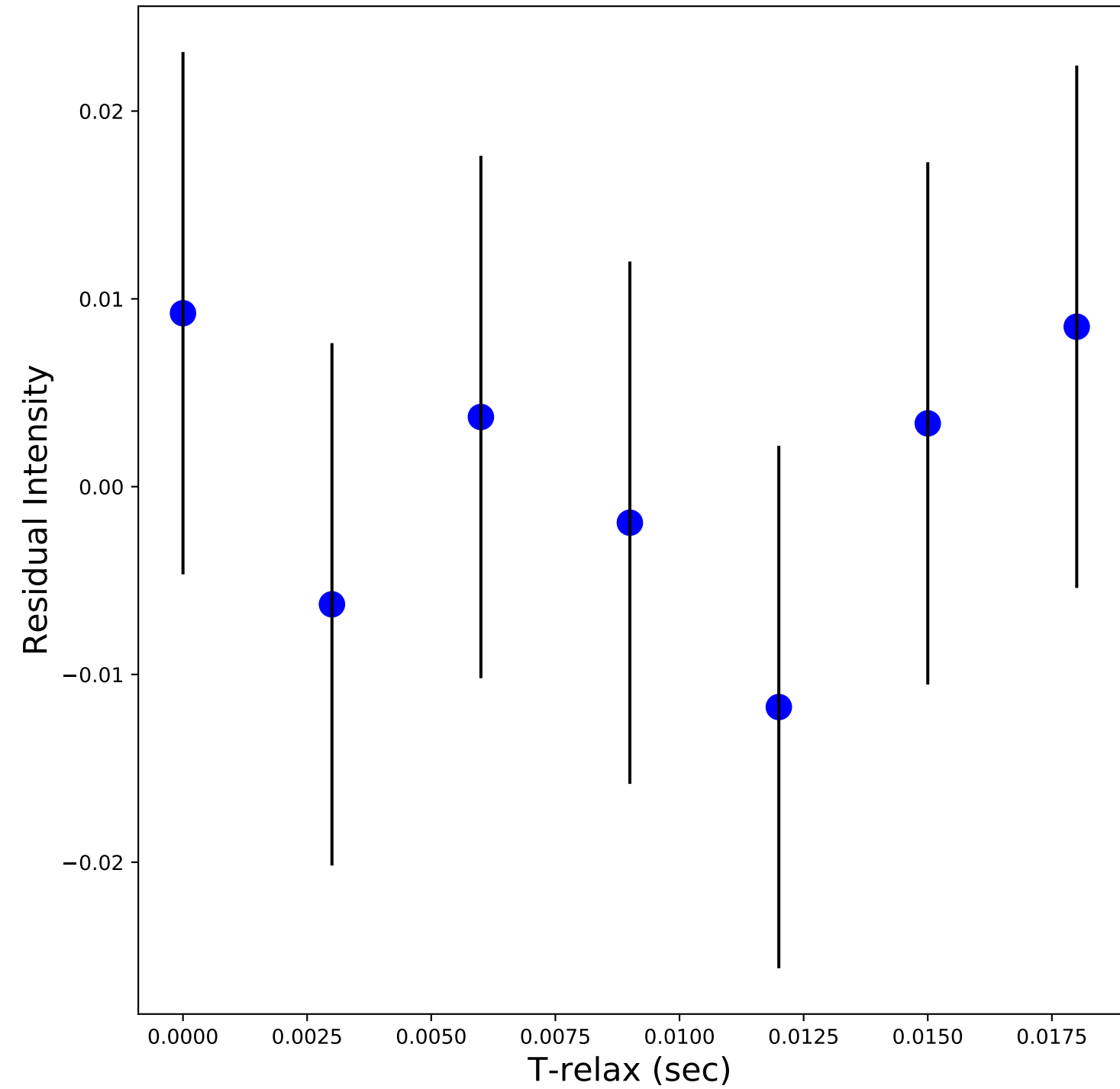
Folder (1471)



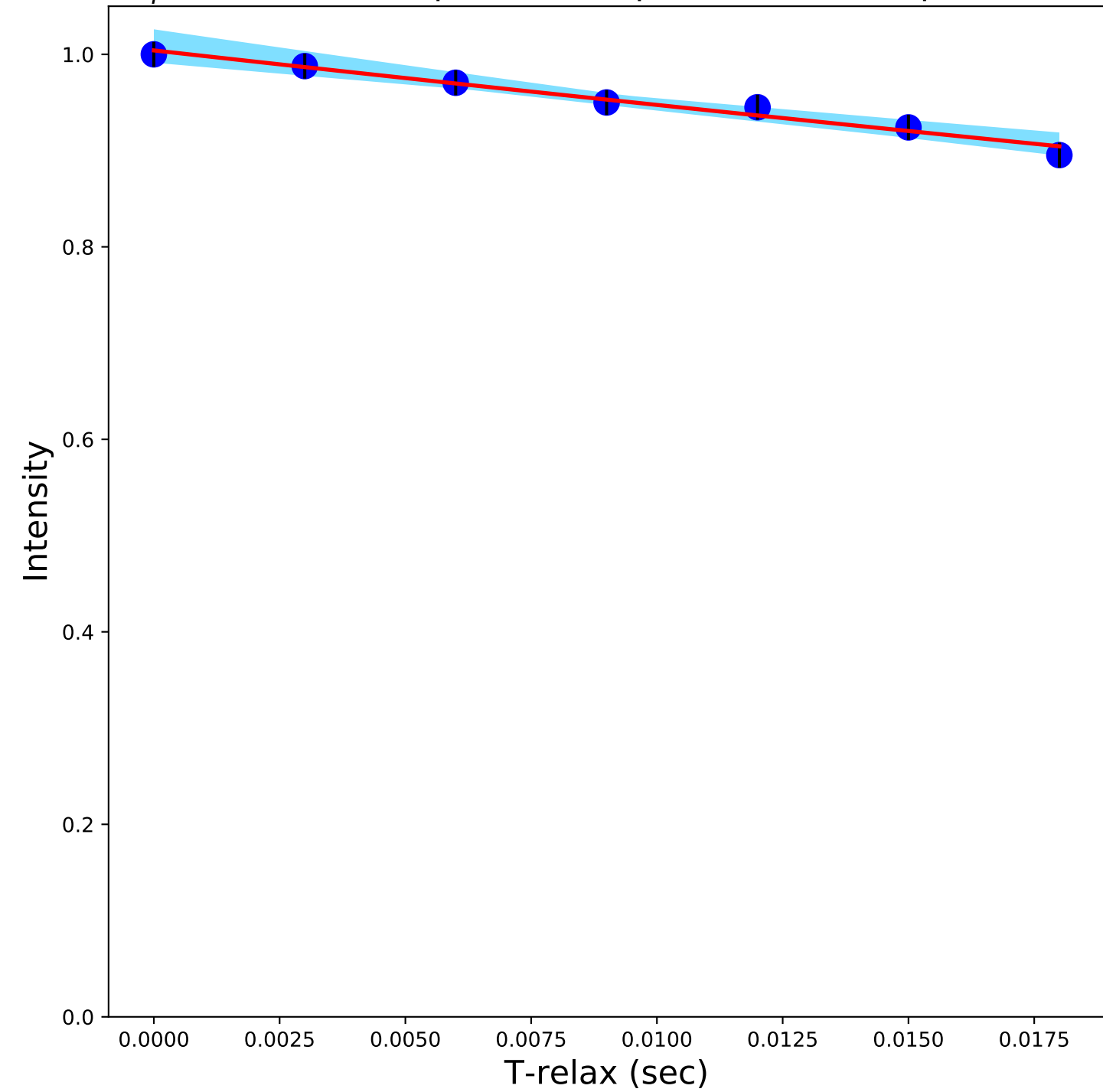
$R_{1\rho} 8.45 \pm 0.69 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.38$



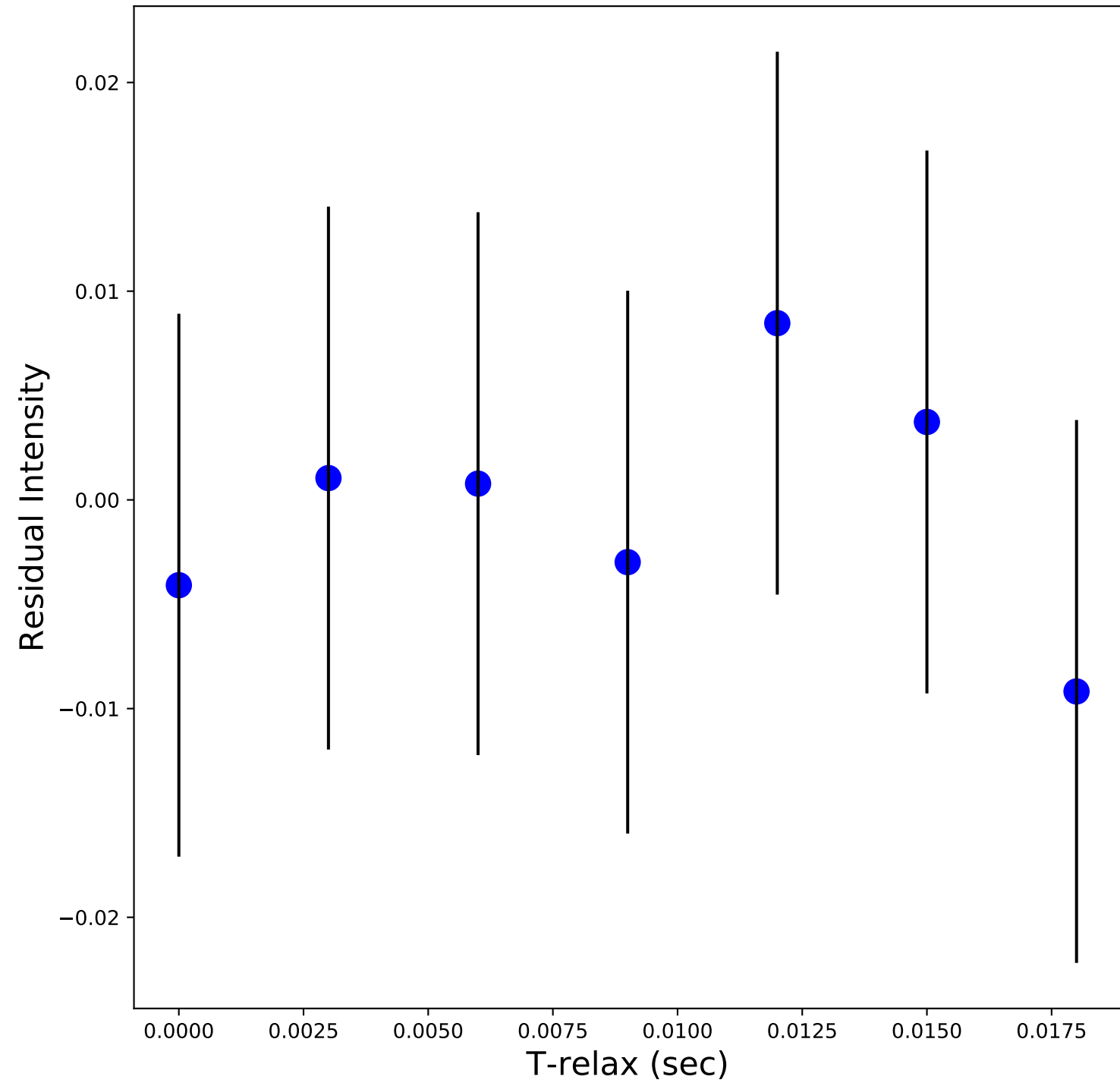
Folder (1472)



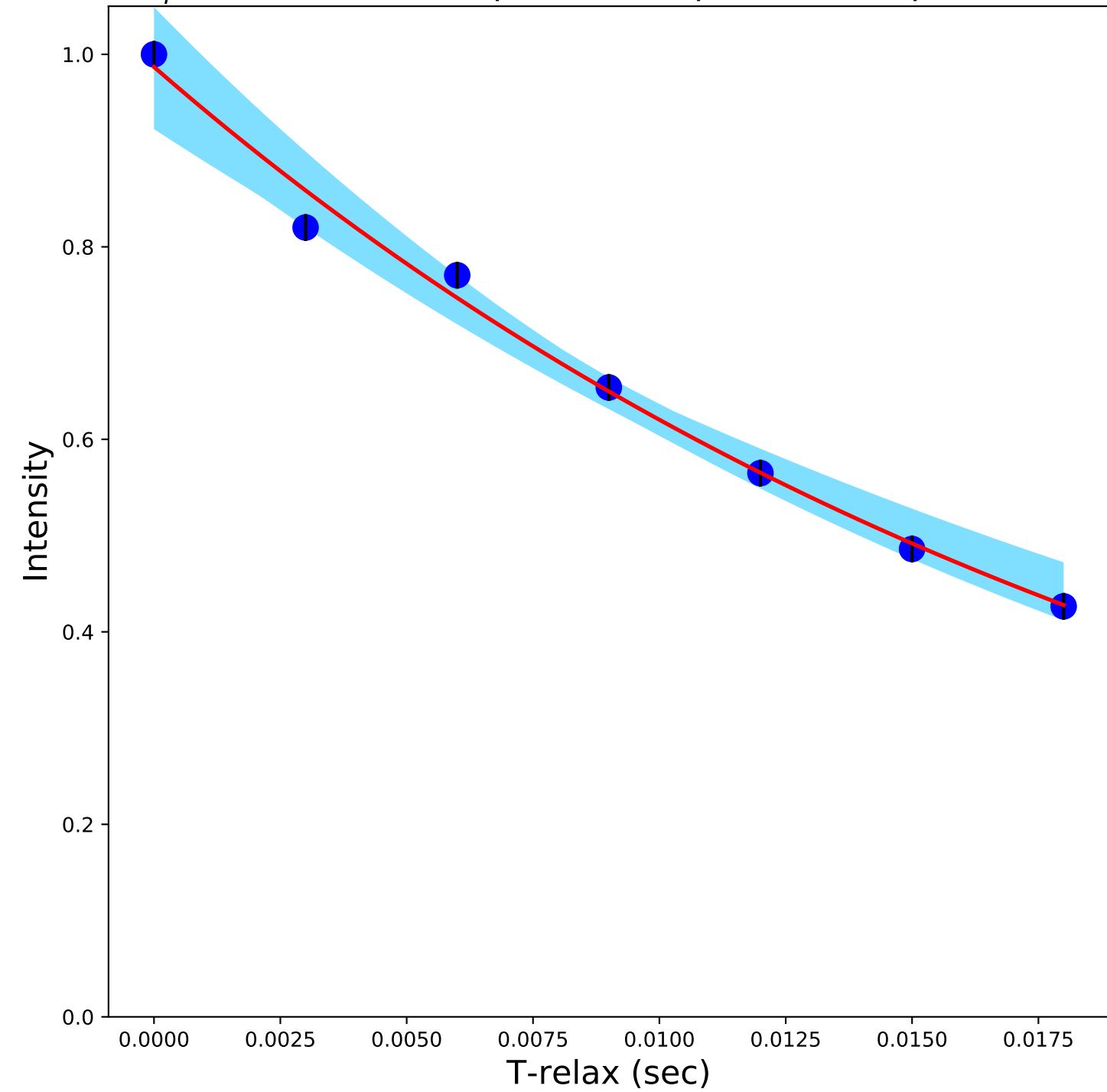
$R_{1\rho} 5.8 \pm 0.46 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 1800 Hz \mid \bar{\chi}^2 = 0.23$



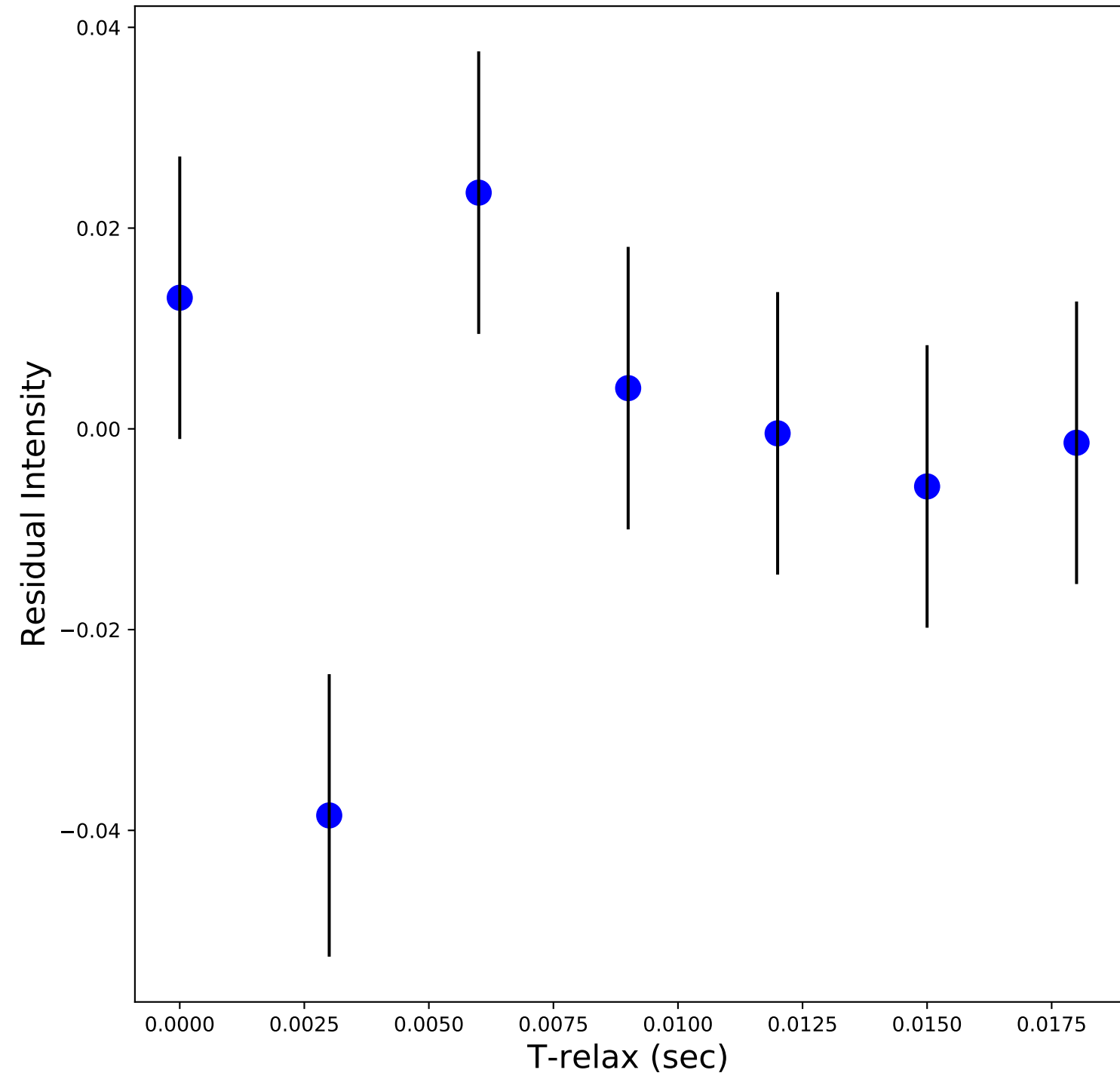
Folder (1473)



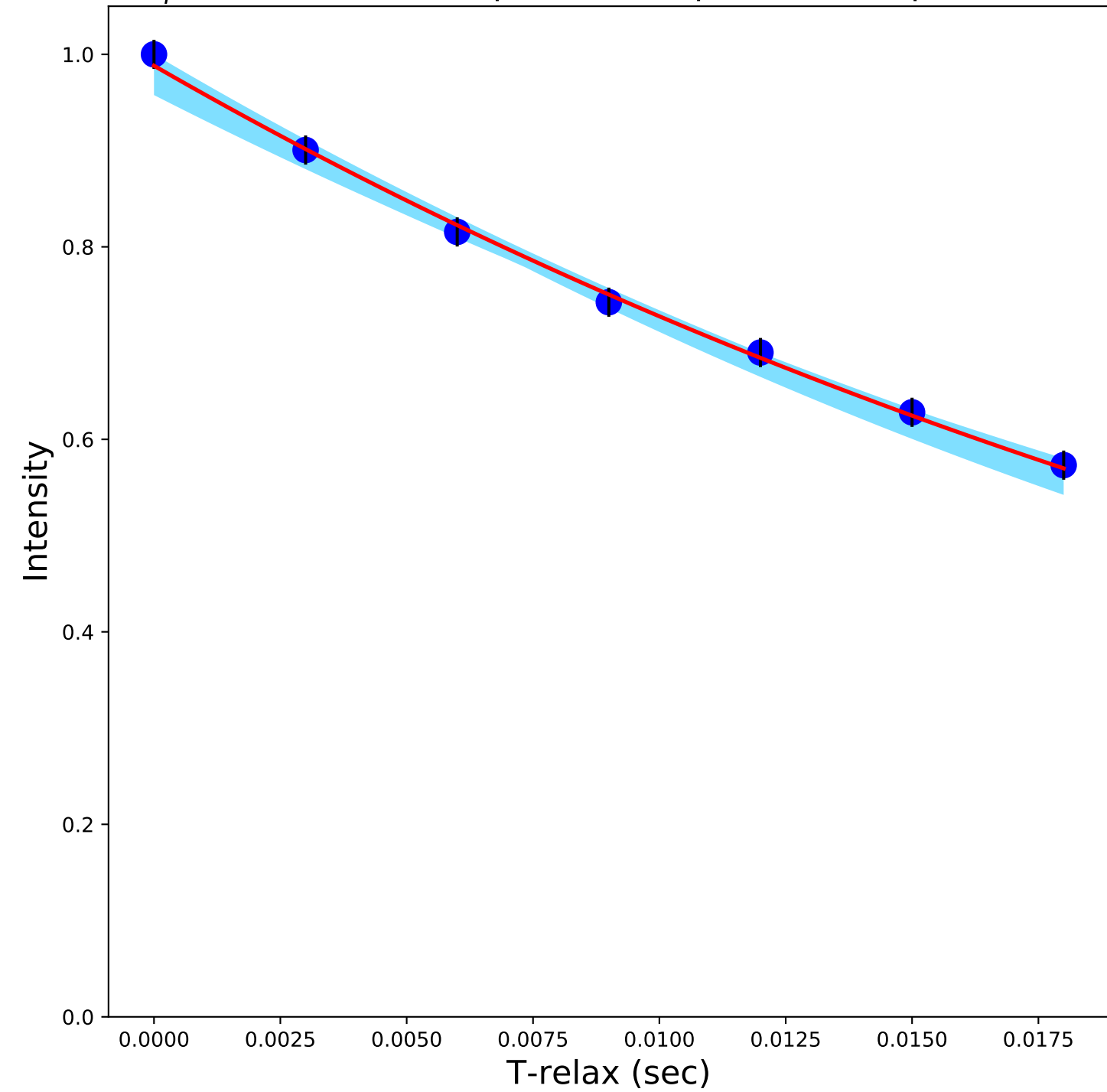
$R_{1\rho} 46.43 \pm 1.87 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \bar{\chi}^2 = 2.28$



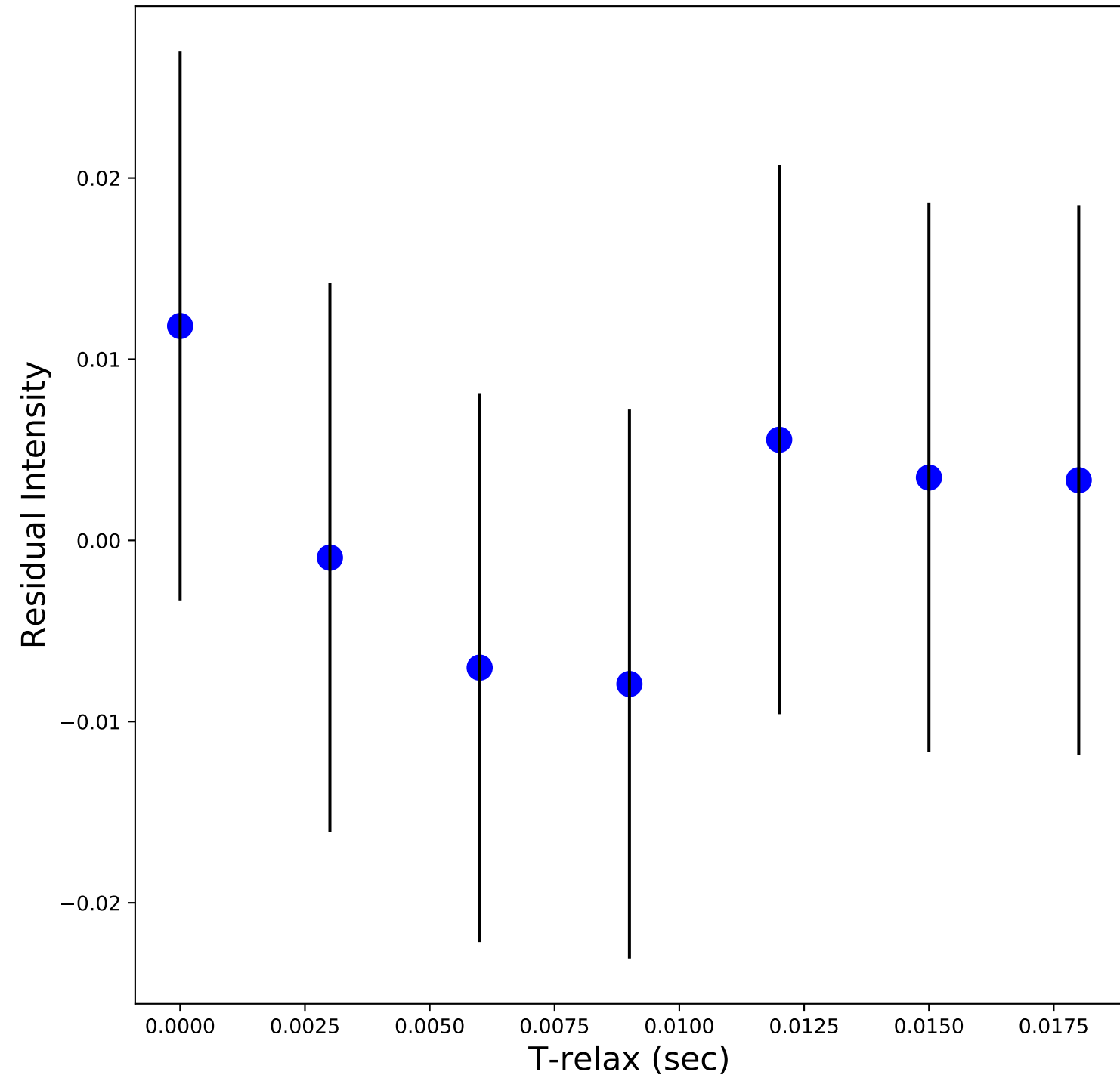
Folder (1474)



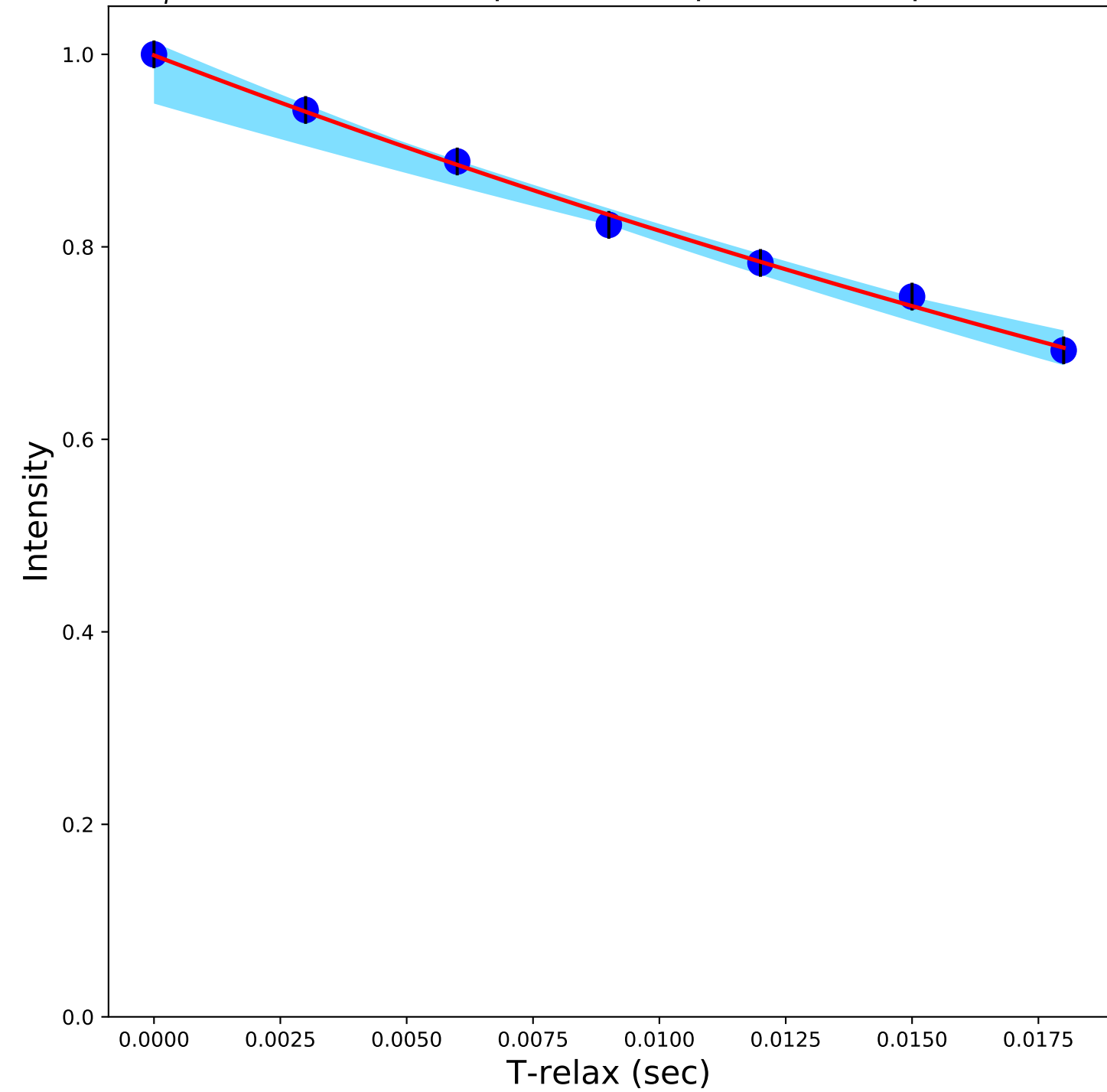
$R_{1\rho} 30.58 \pm 0.84 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.27$



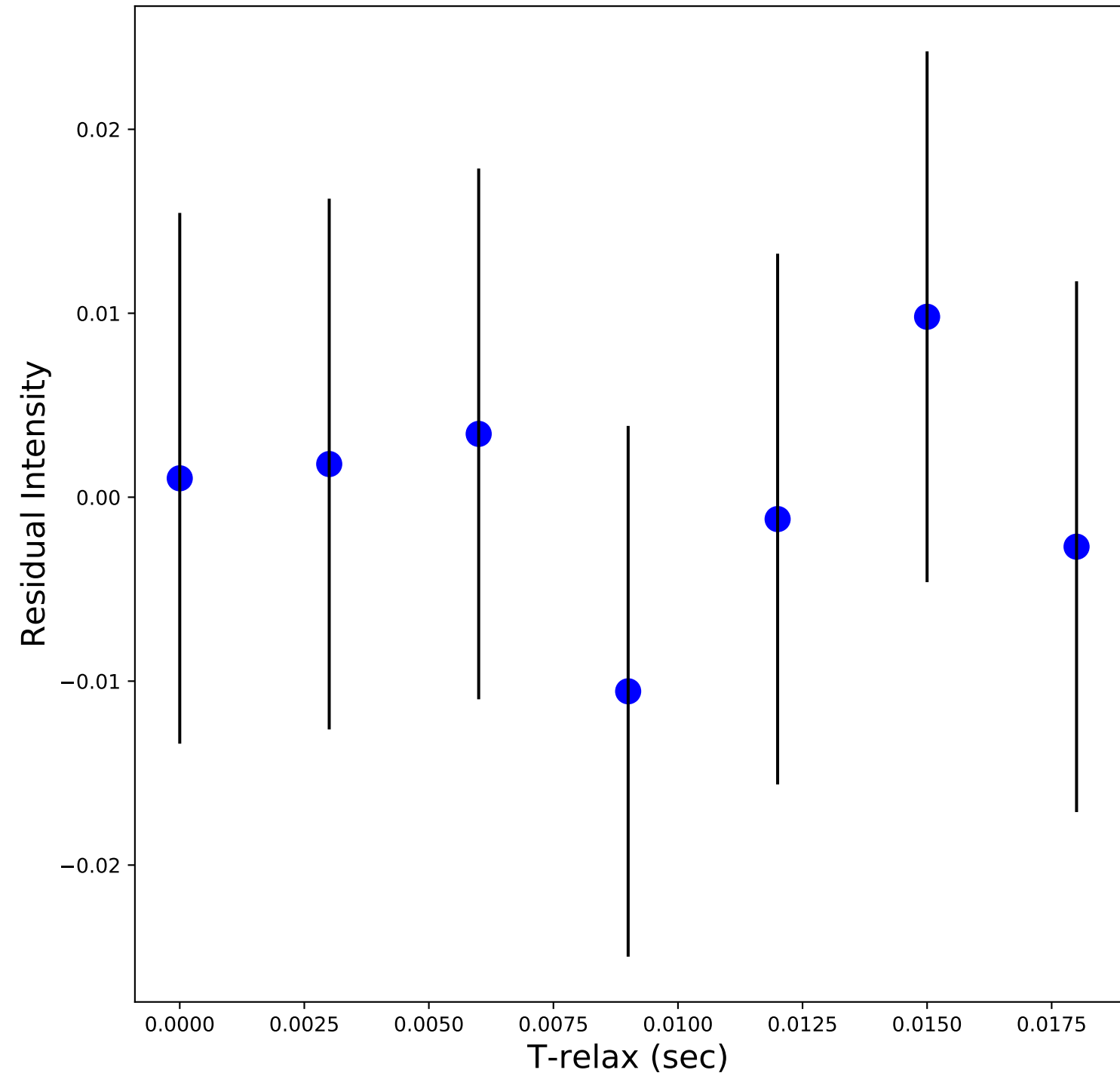
Folder (1475)



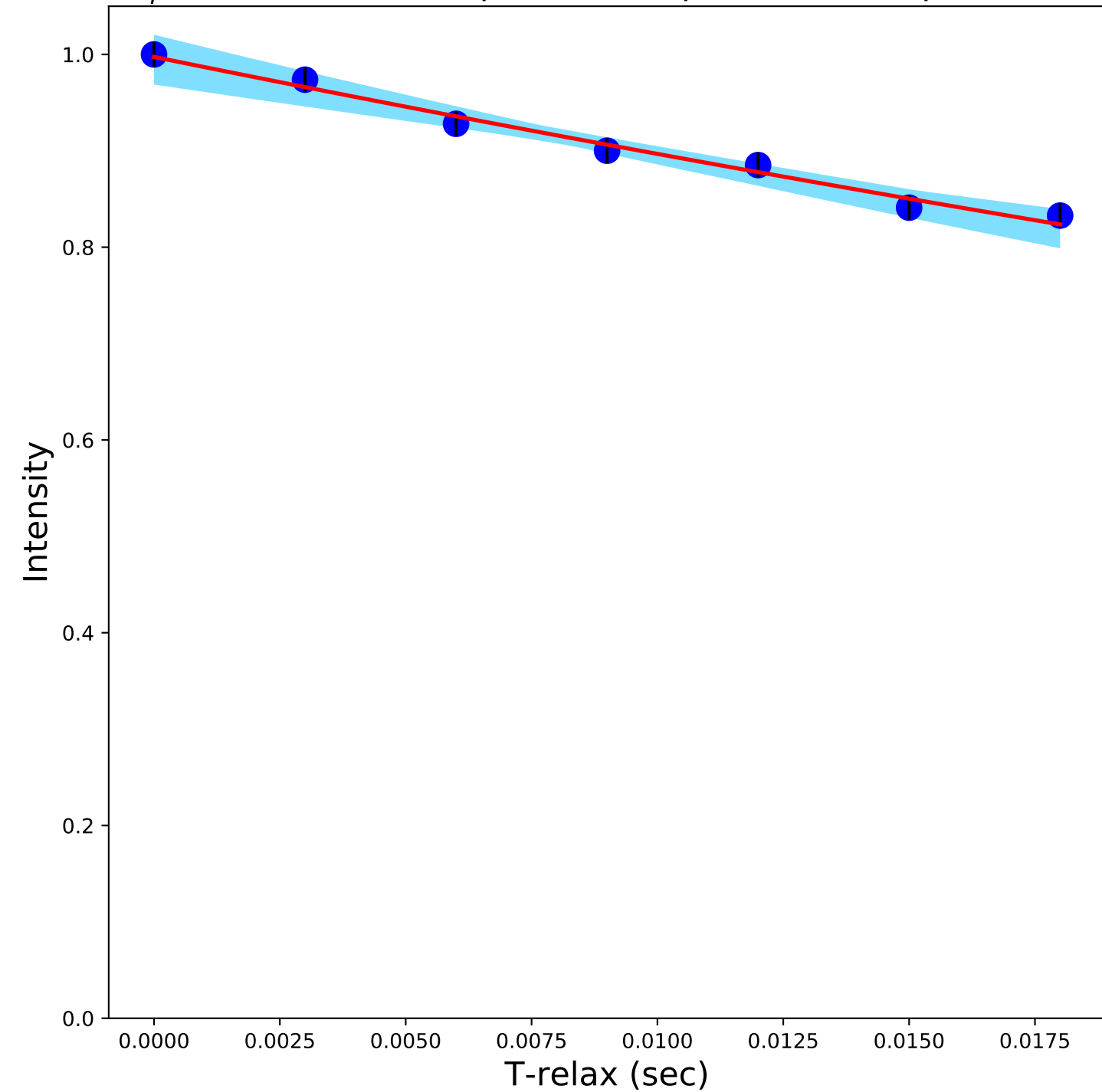
$R_{1\rho} 20.14 \pm 0.53 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 600 Hz \mid \bar{\chi}^2 = 0.22$



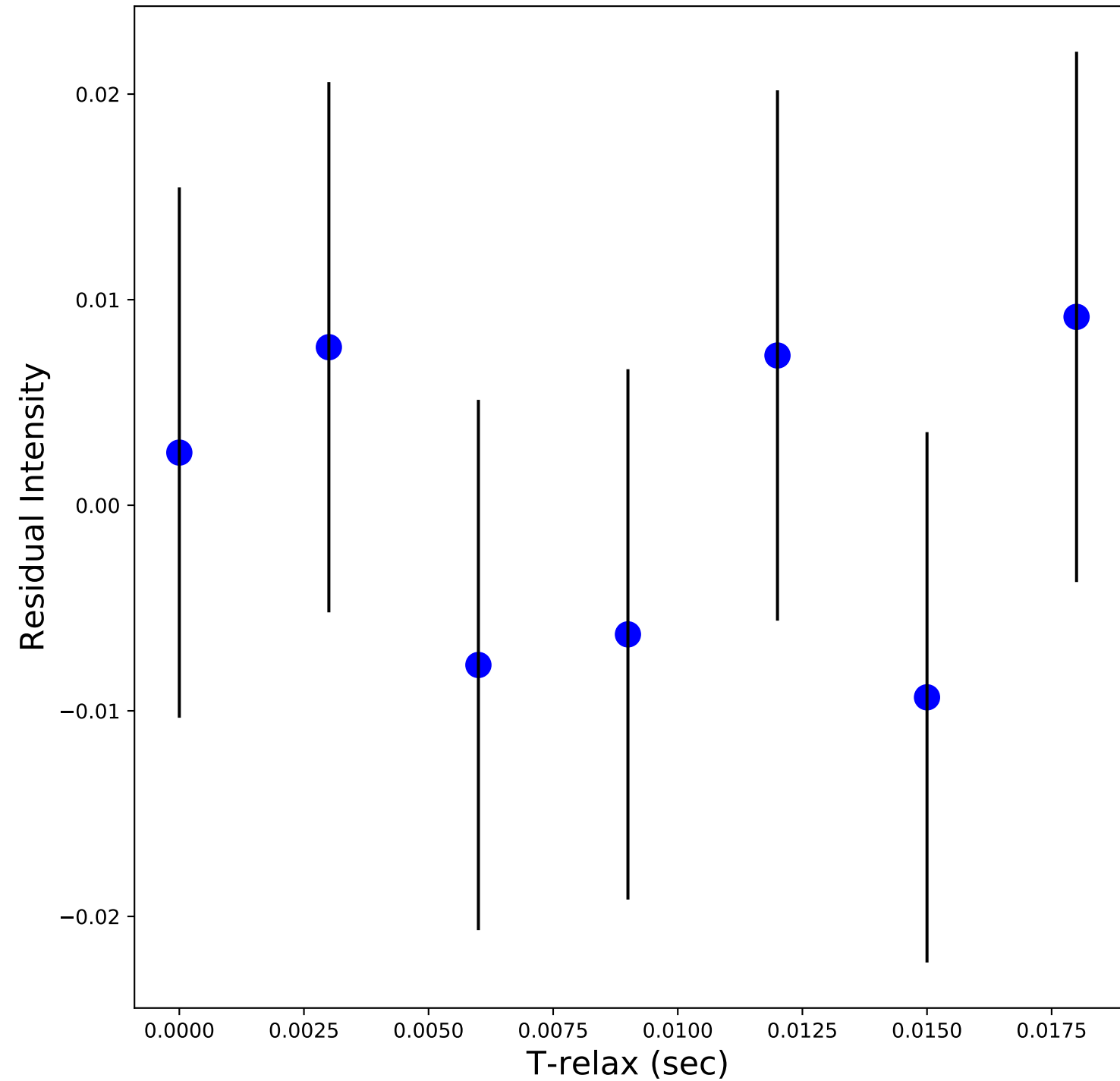
Folder (1476)



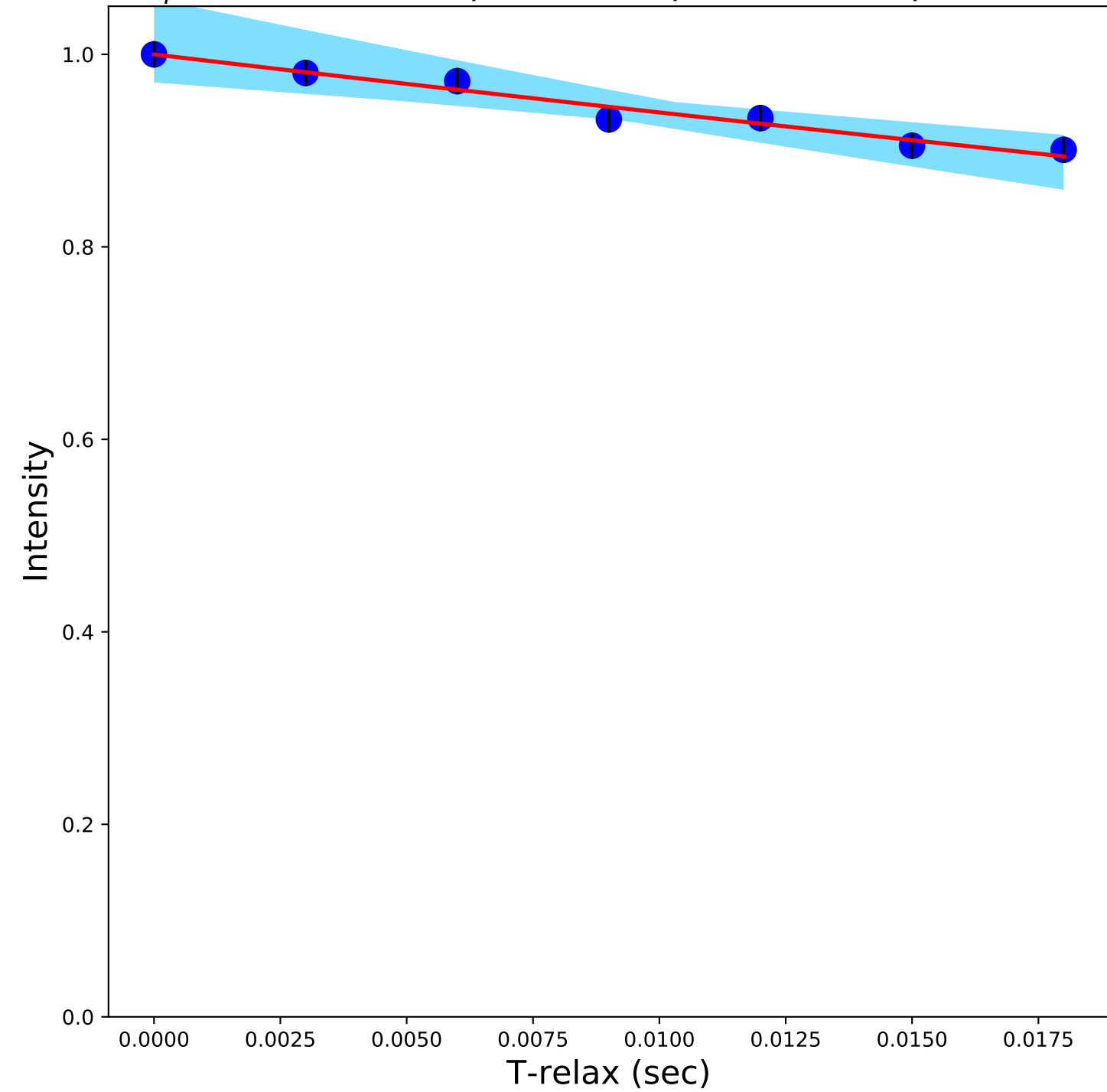
$R_{1\rho} 10.64 \pm 0.65 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.47$



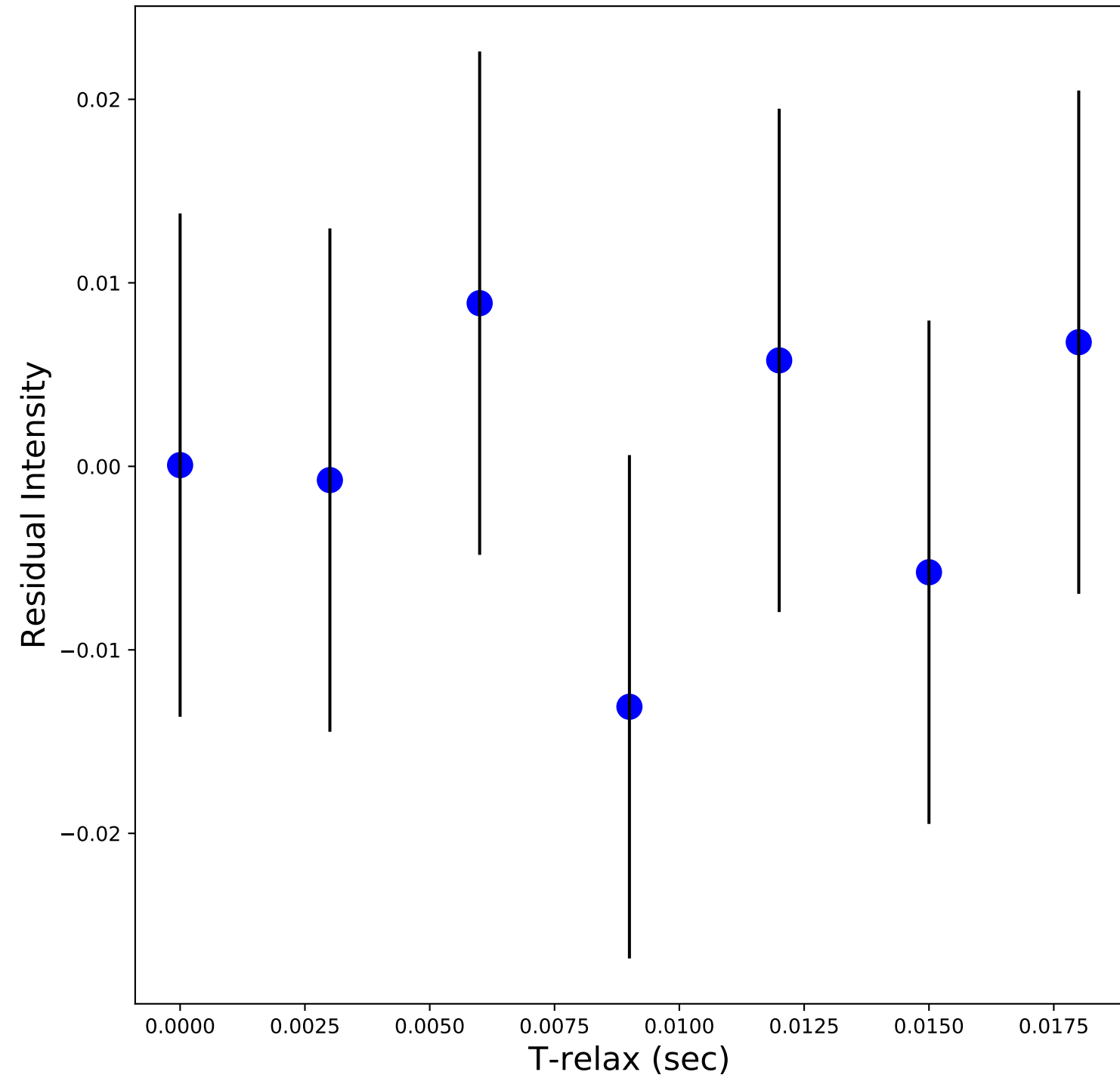
Folder (1477)



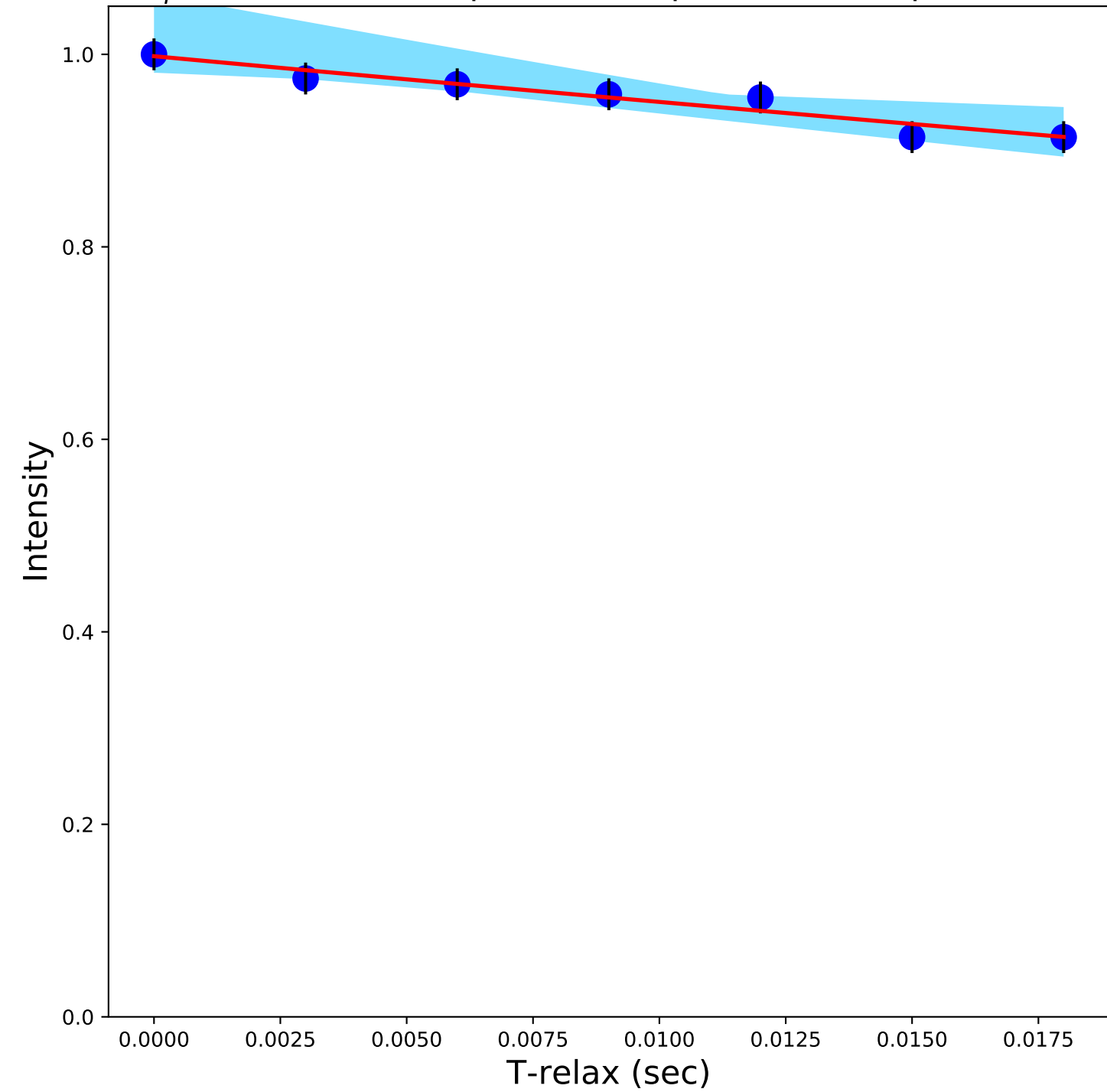
$R_{1\rho} 6.22 \pm 0.57 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1400 Hz \mid \bar{\chi}^2 = 0.39$



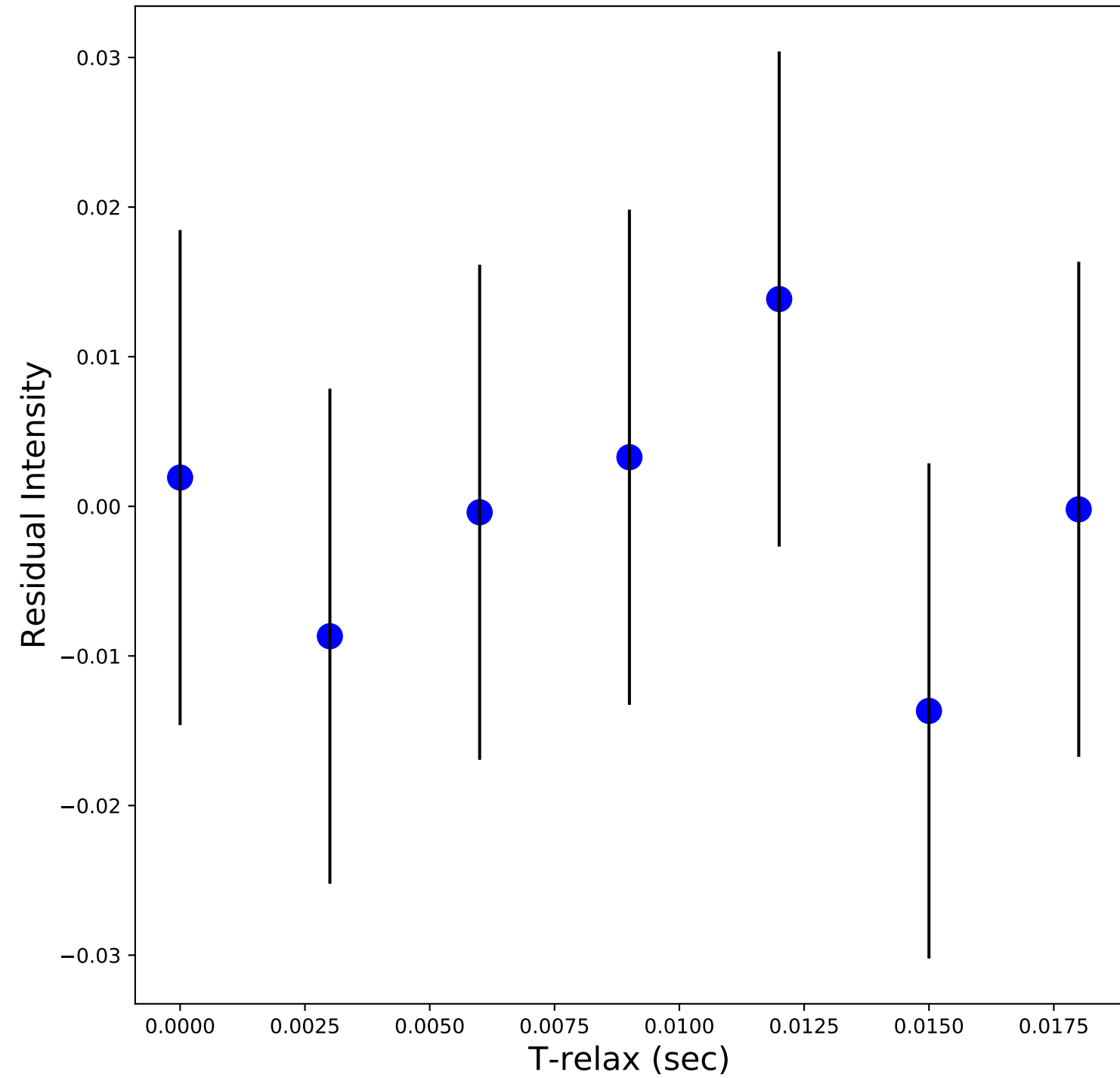
Folder (1478)



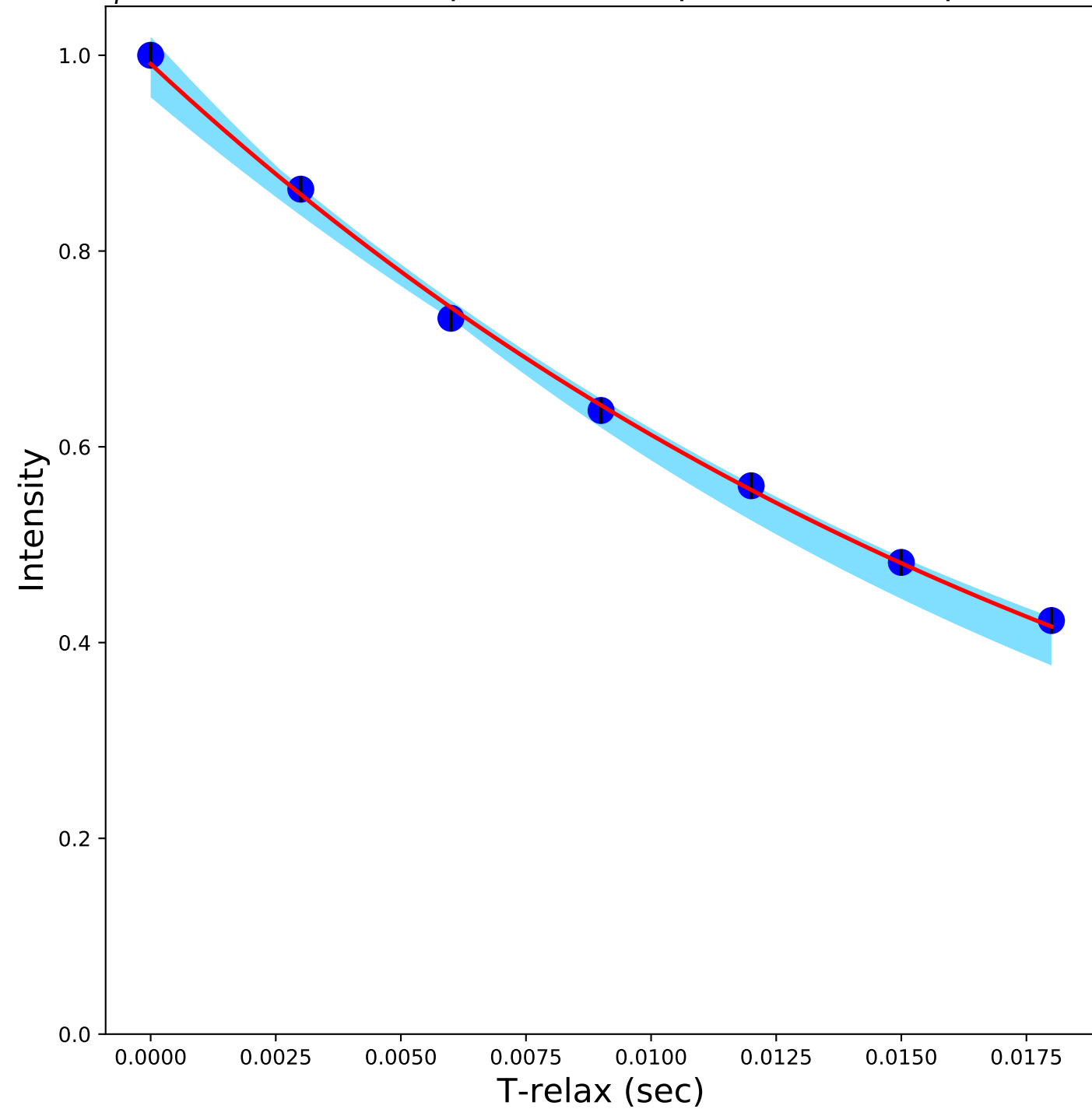
$R_{1\rho} 4.88 \pm 0.73 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1800 Hz \mid \bar{\chi}^2 = 0.34$



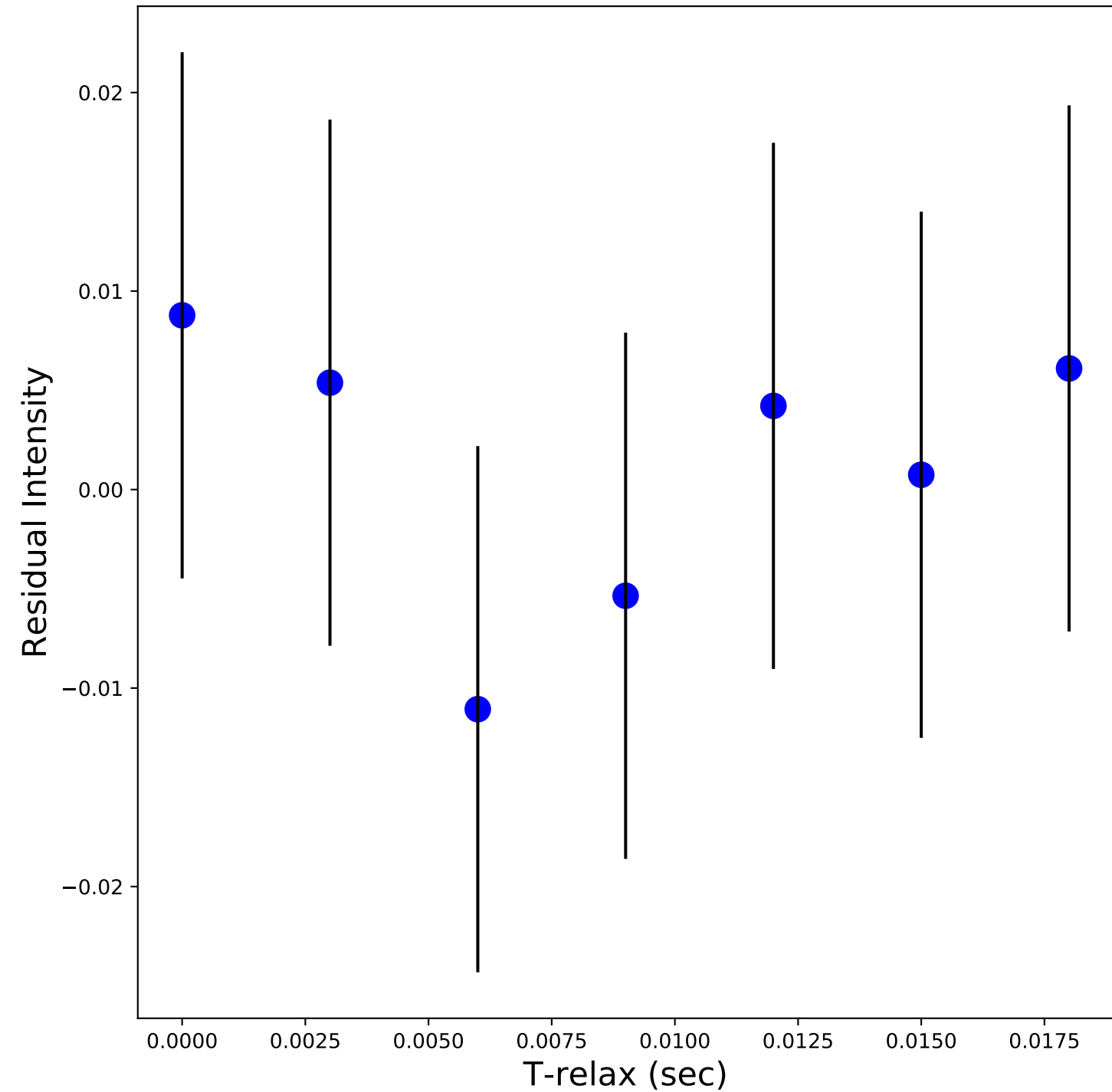
Folder (1479)



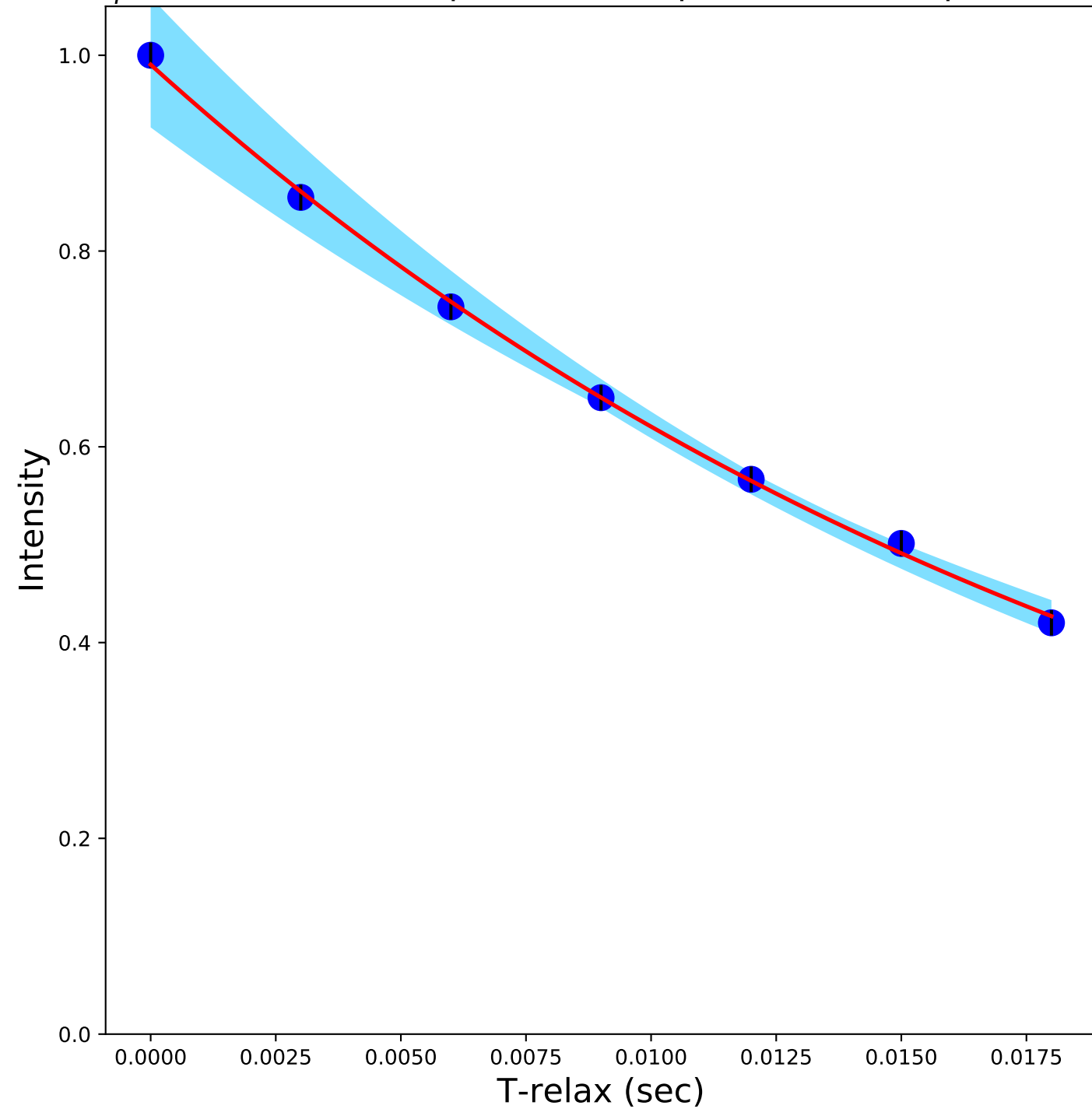
$R_{1\rho} 48.18 \pm 1.09 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



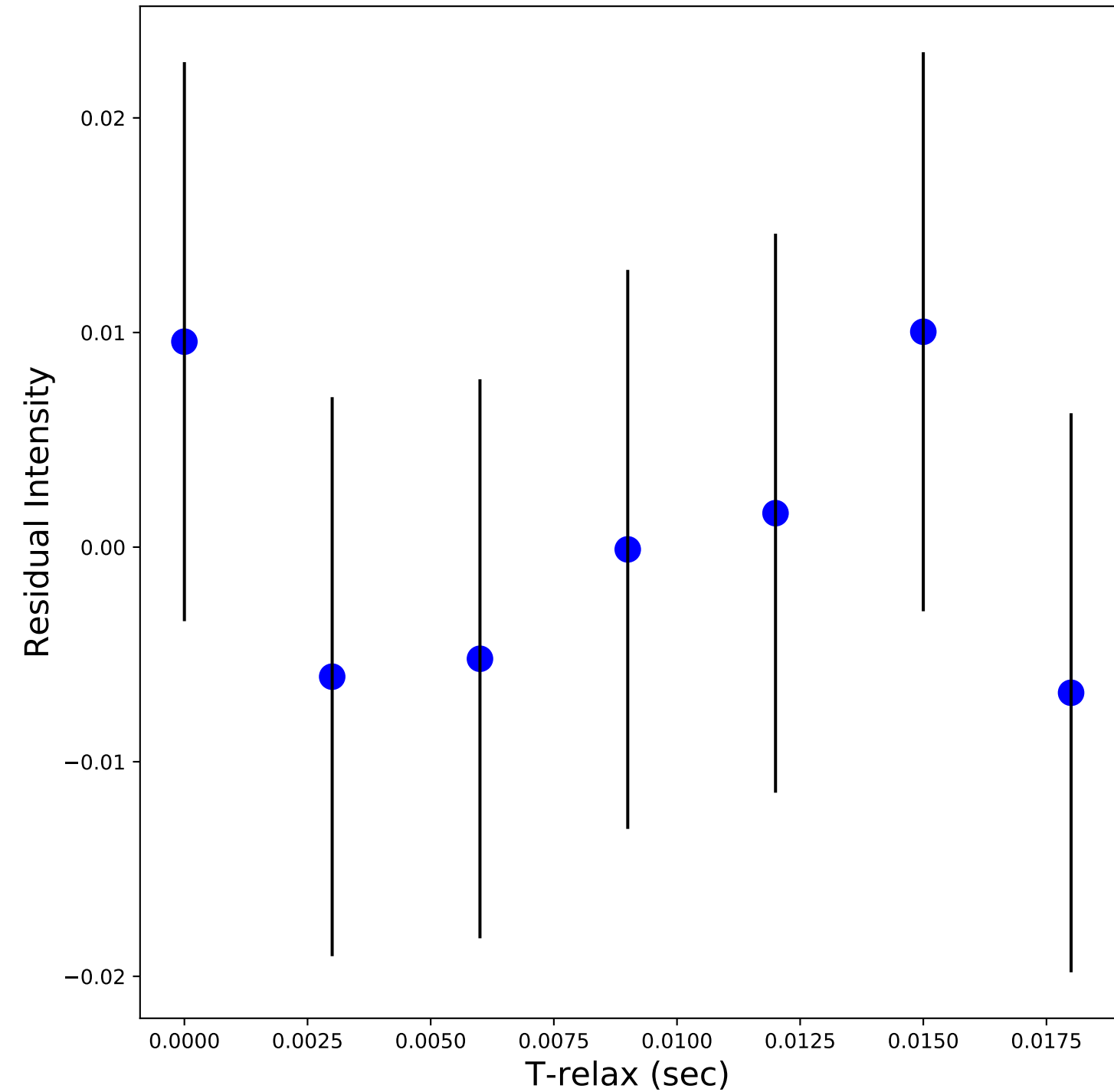
Folder (1480)



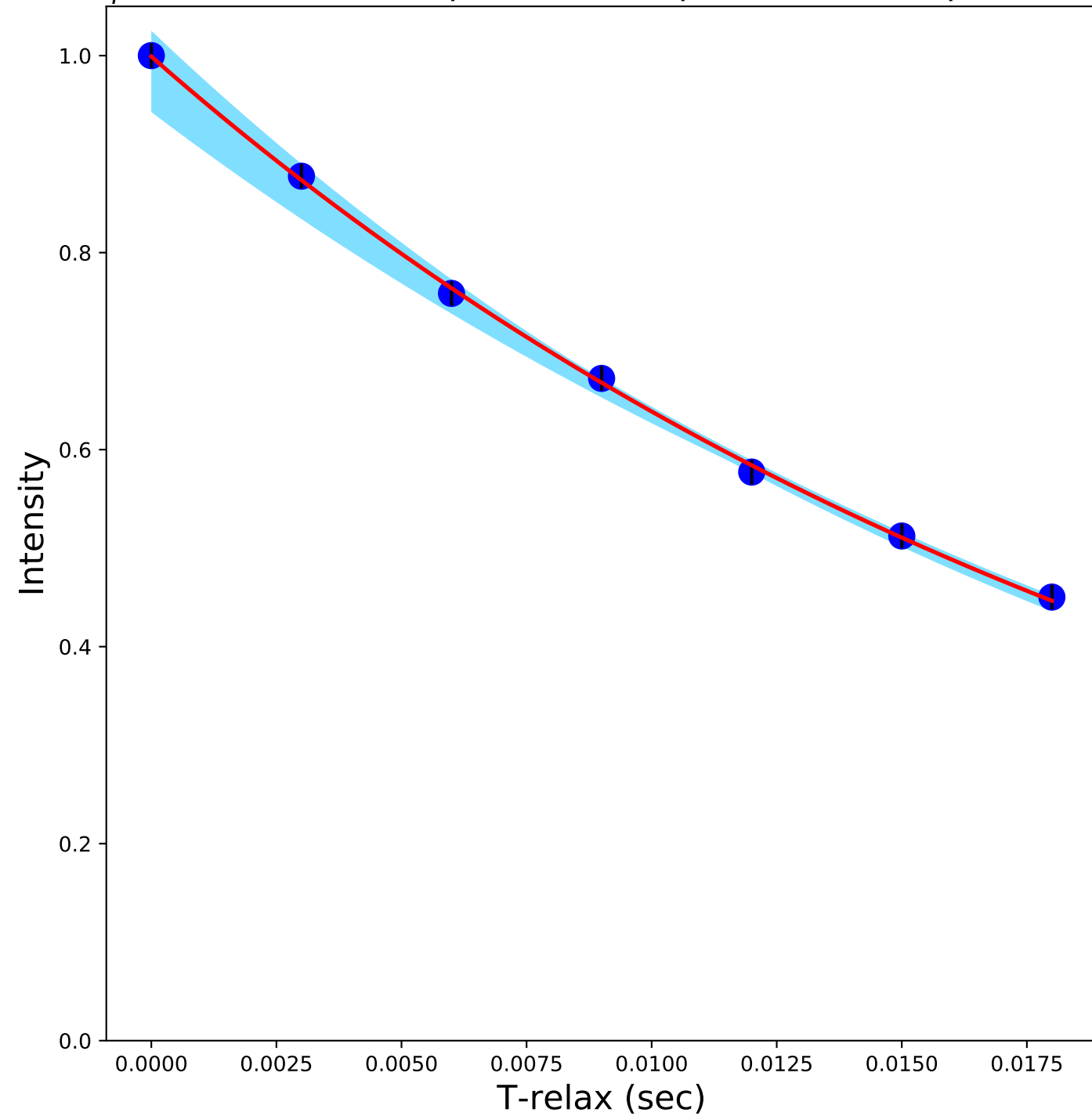
$R_{1\rho} 46.74 \pm 1.06 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



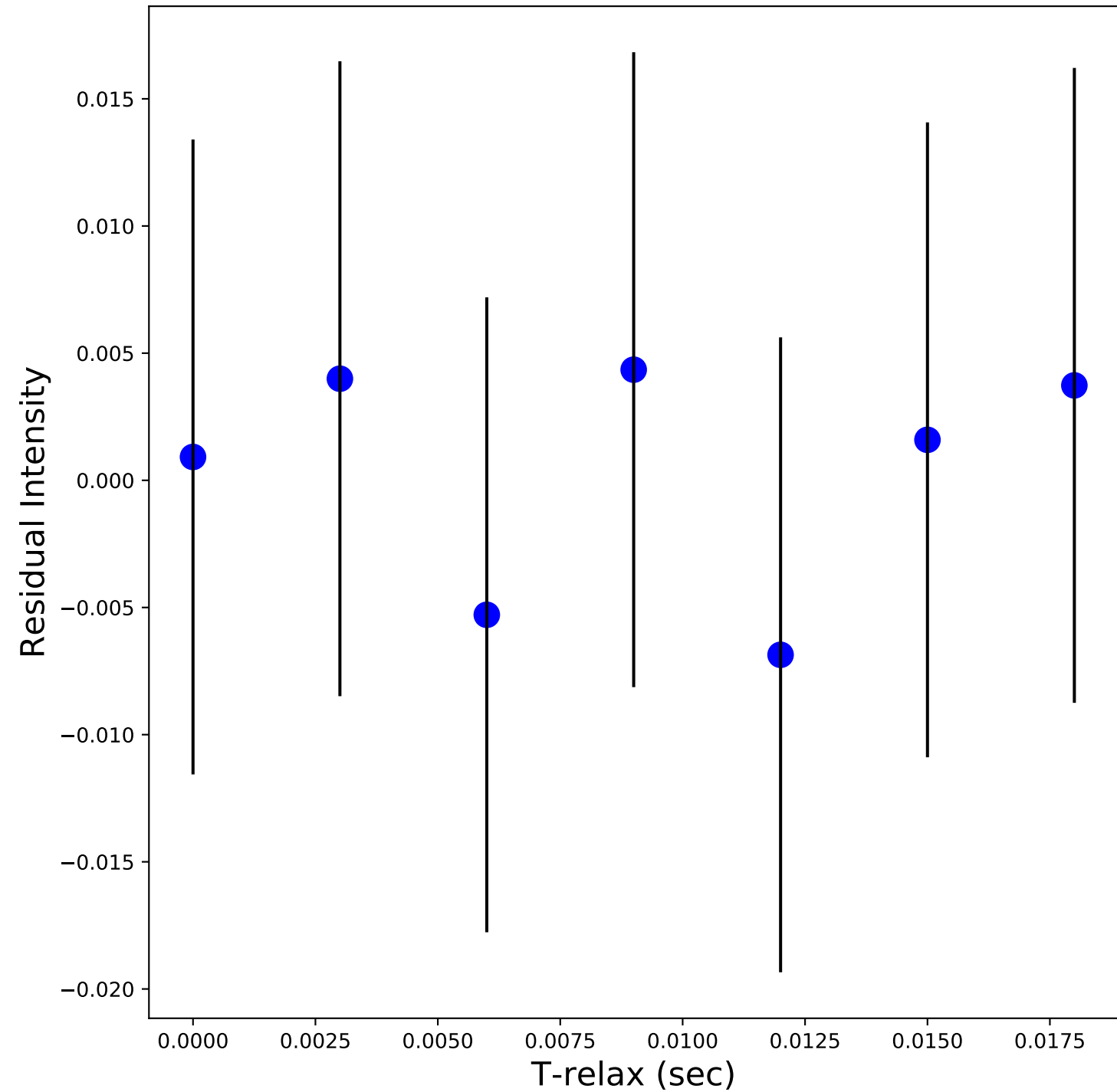
Folder (1481)



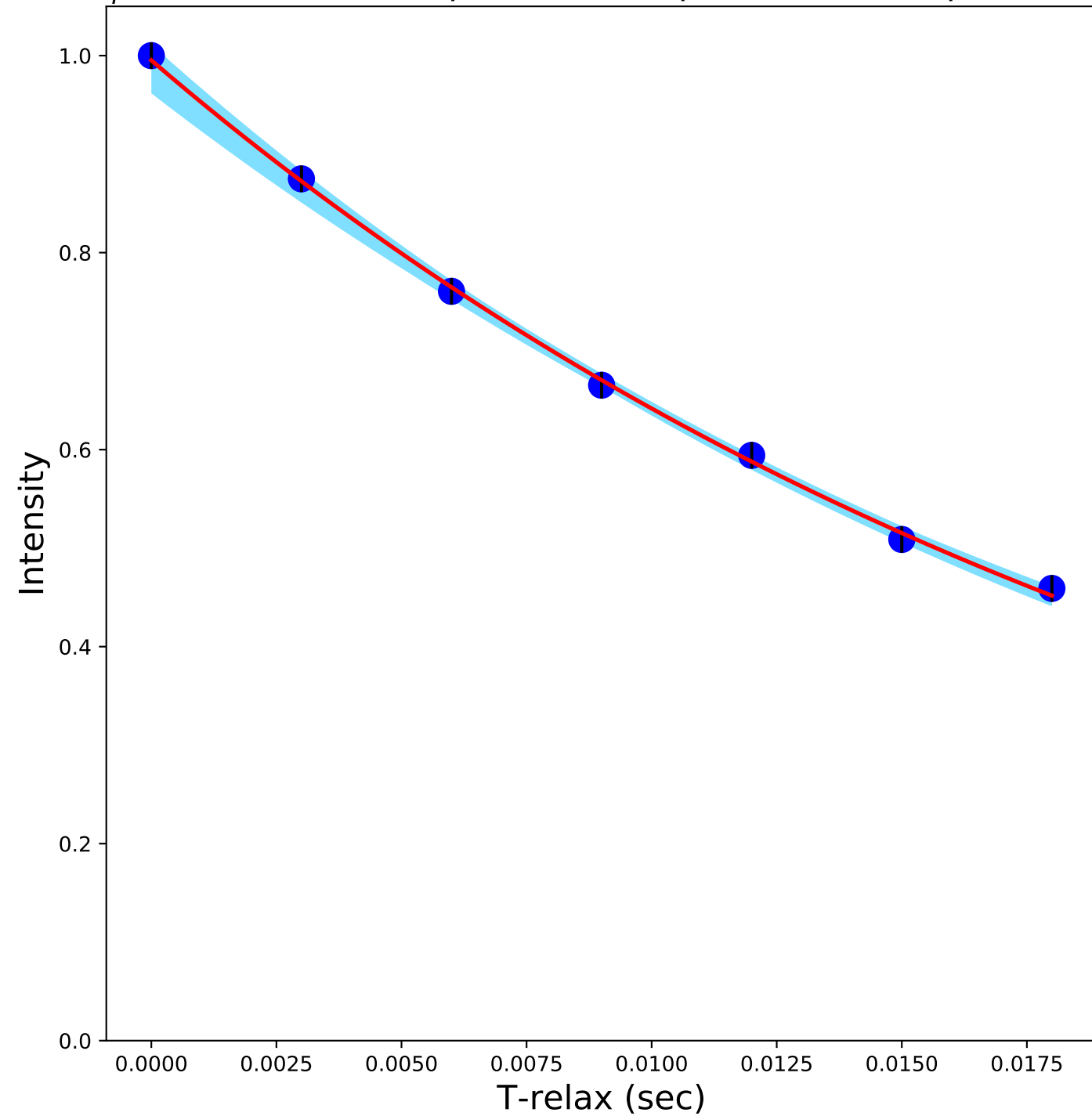
$R_{1\rho} 44.74 \pm 0.53 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.16$



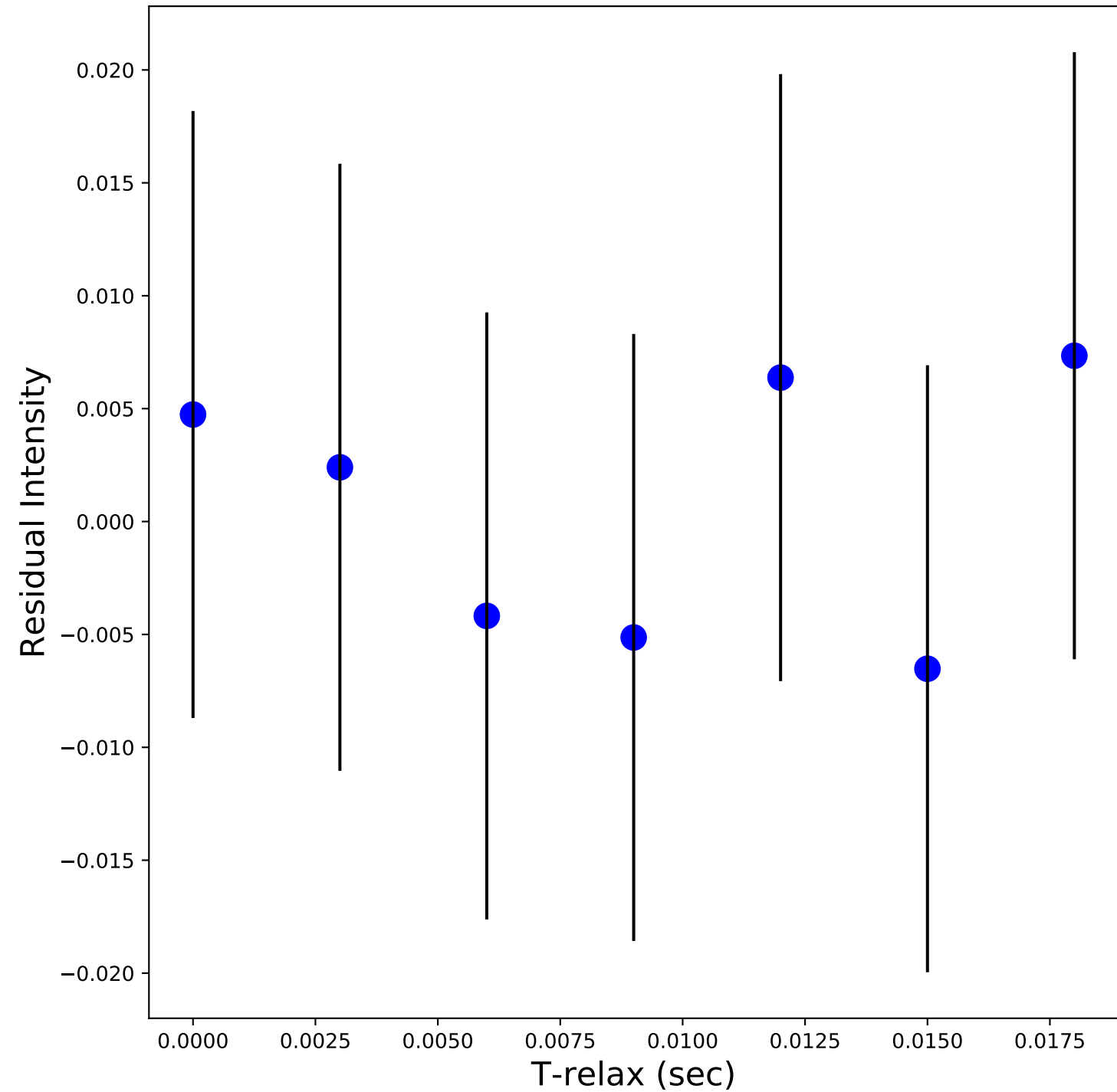
Folder (1482)



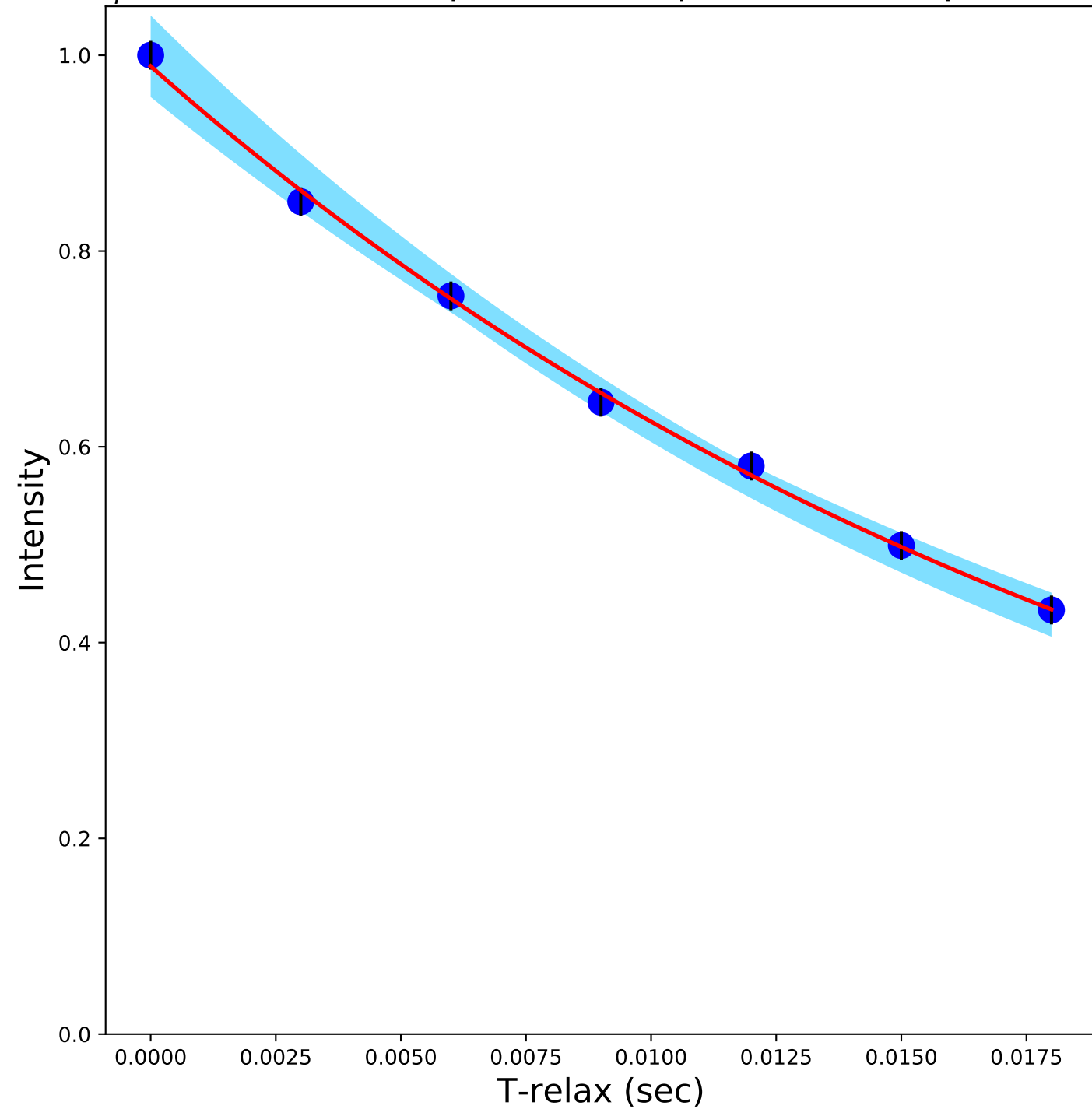
$R_{1\rho} 43.88 \pm 0.78 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.23$



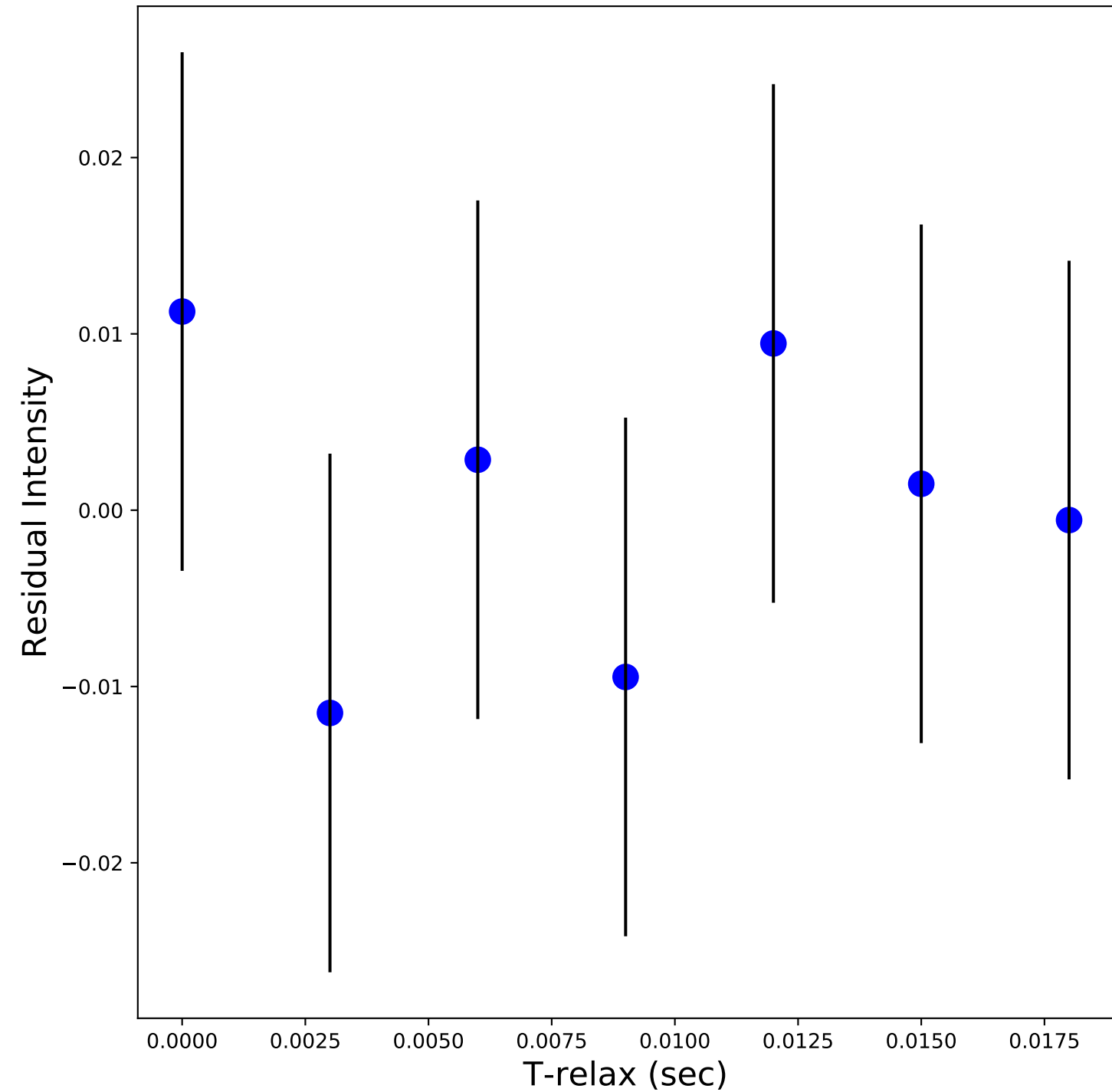
Folder (1483)



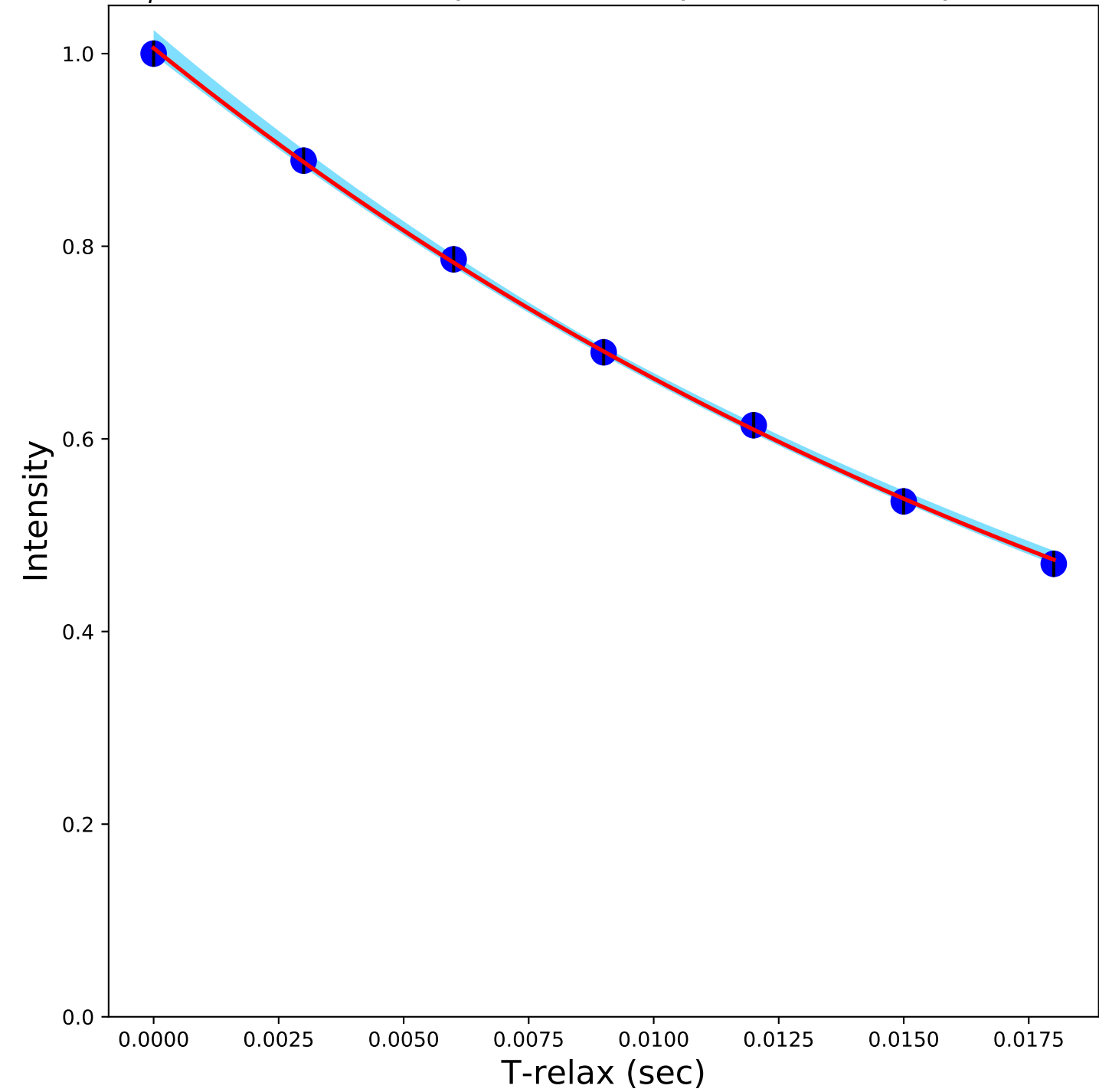
$R_{1\rho} 45.76 \pm 0.96 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.42$



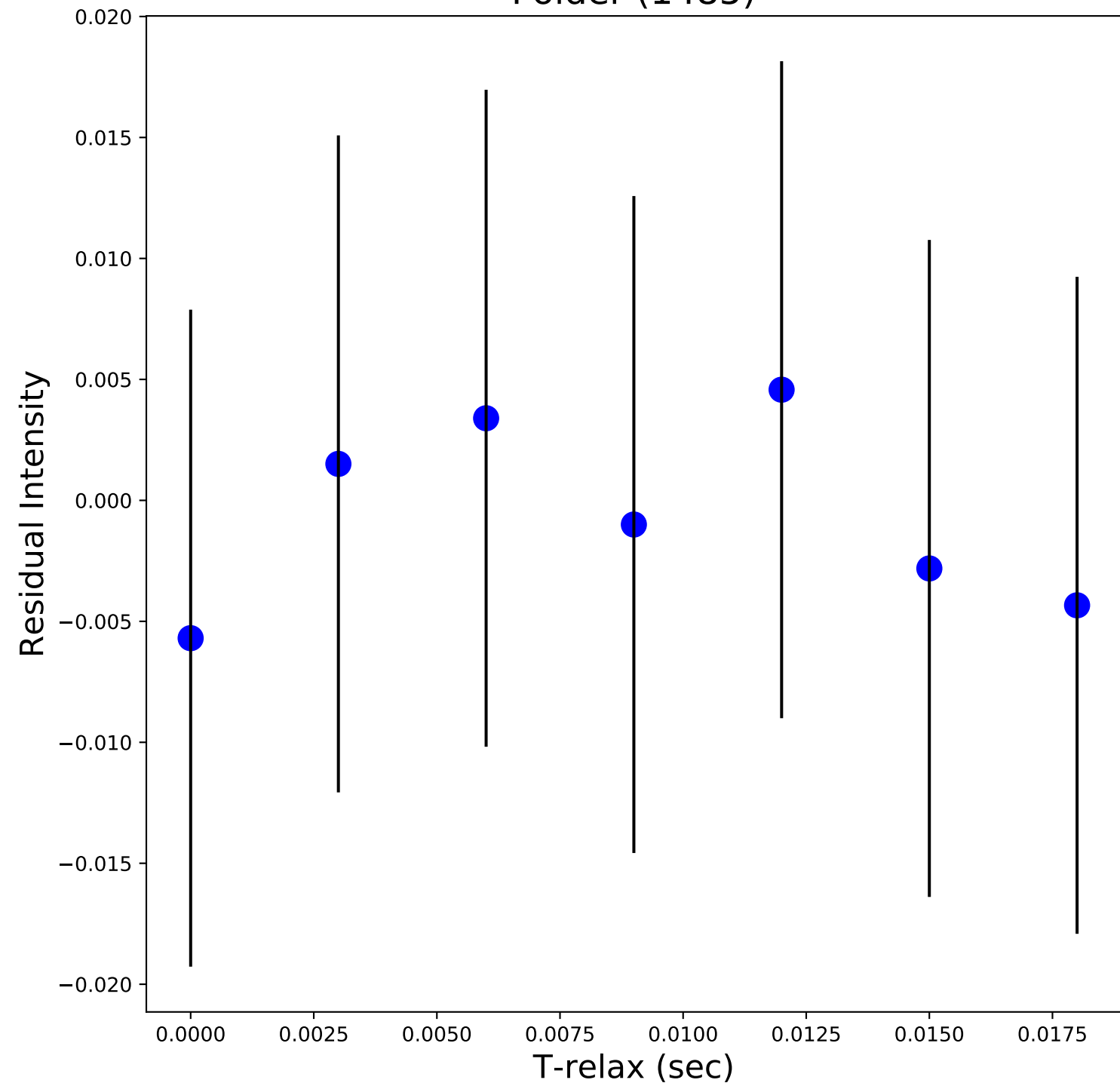
Folder (1484)



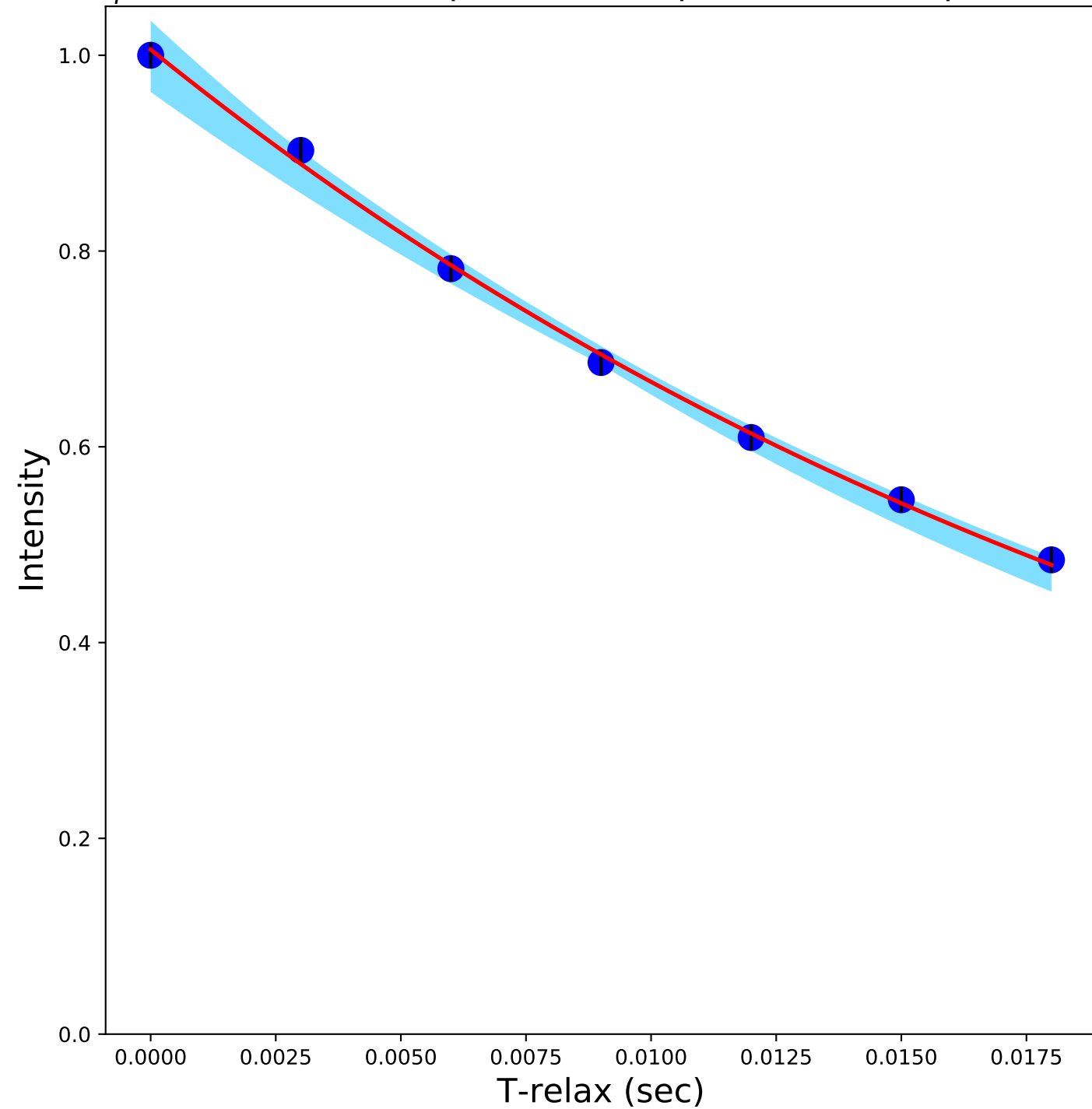
$$R_{1\rho} 41.72 \pm 0.5 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.1$$



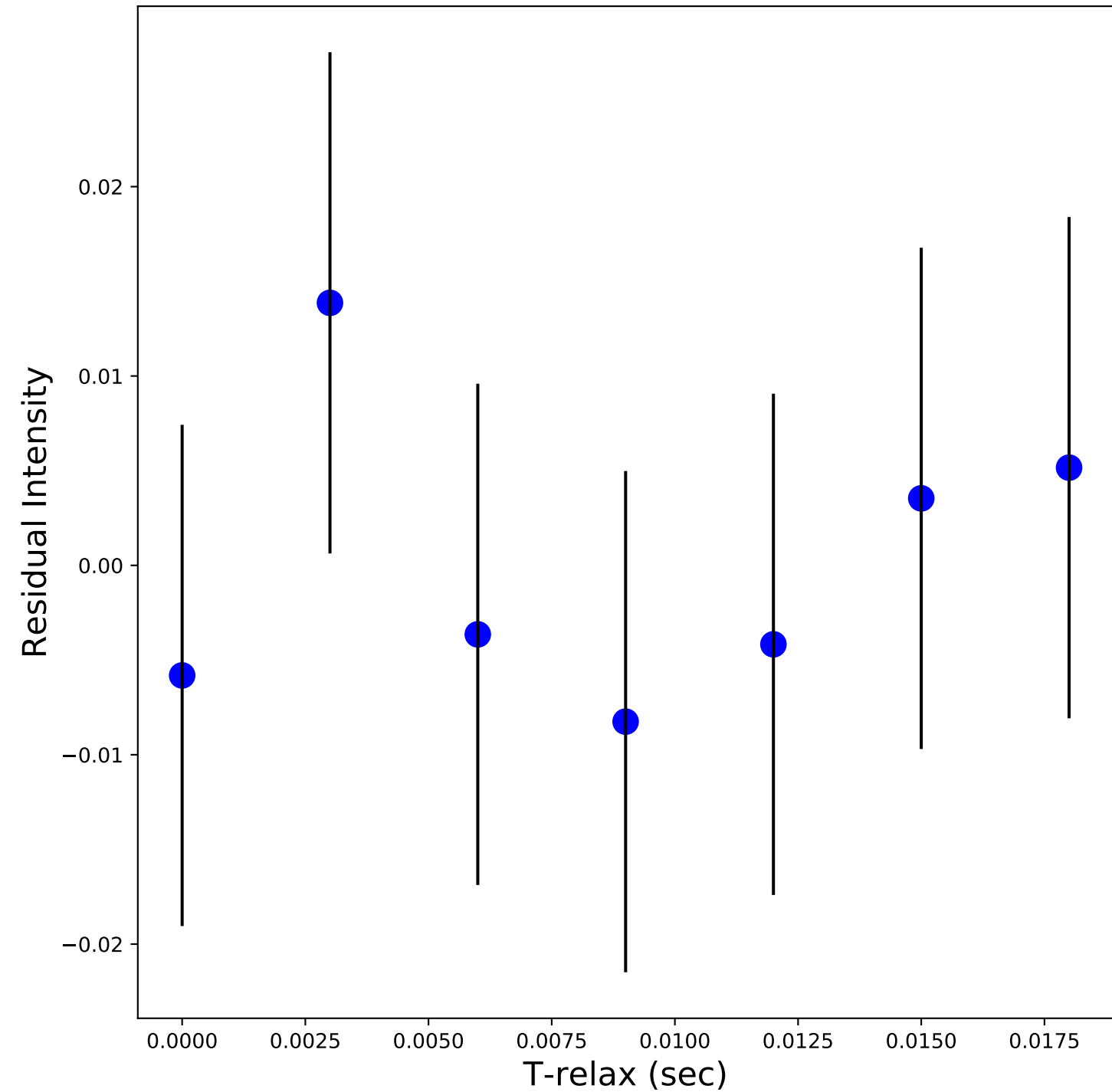
Folder (1485)



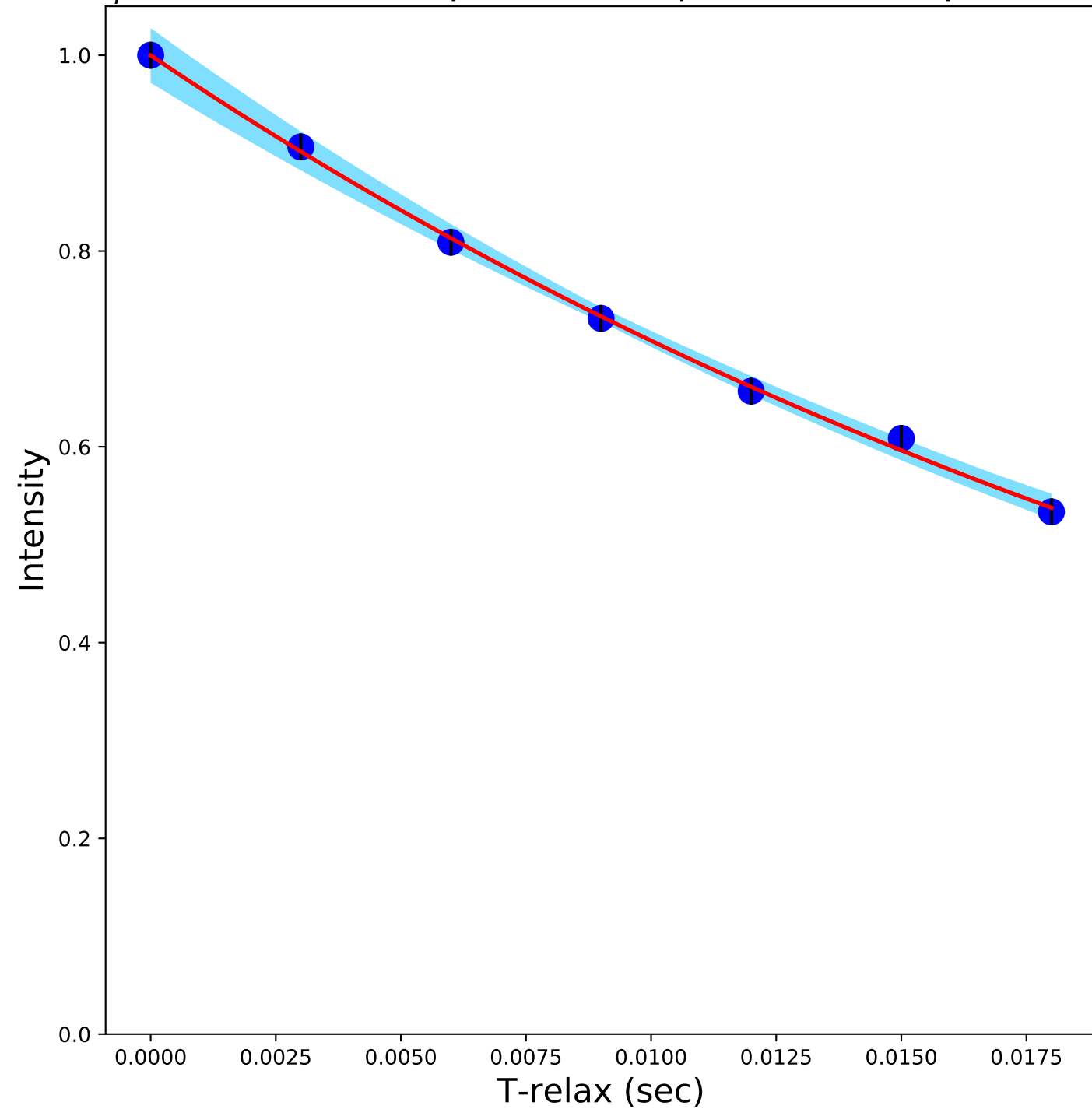
$R_{1\rho} 41.17 \pm 0.85 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.42$



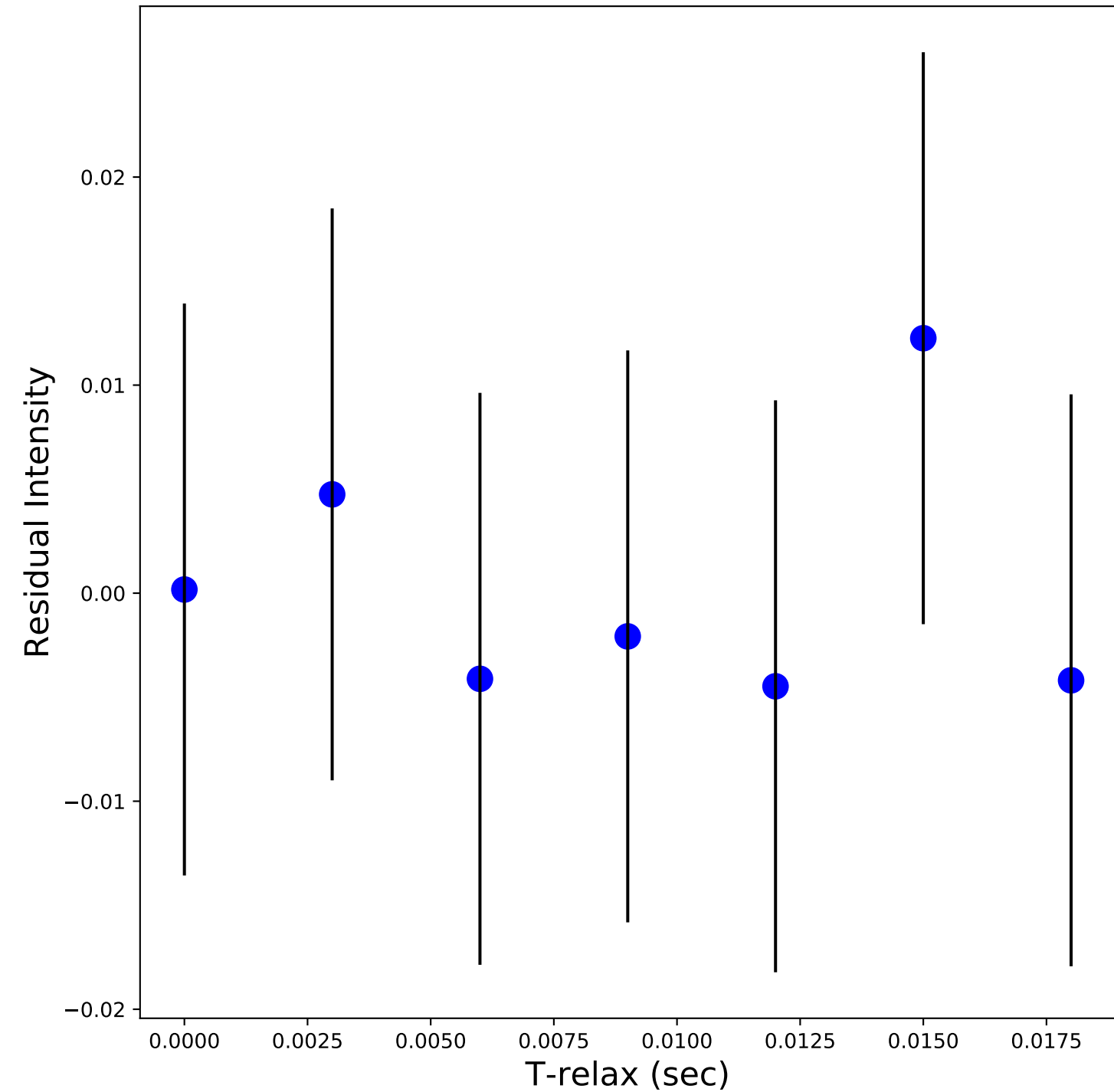
Folder (1486)



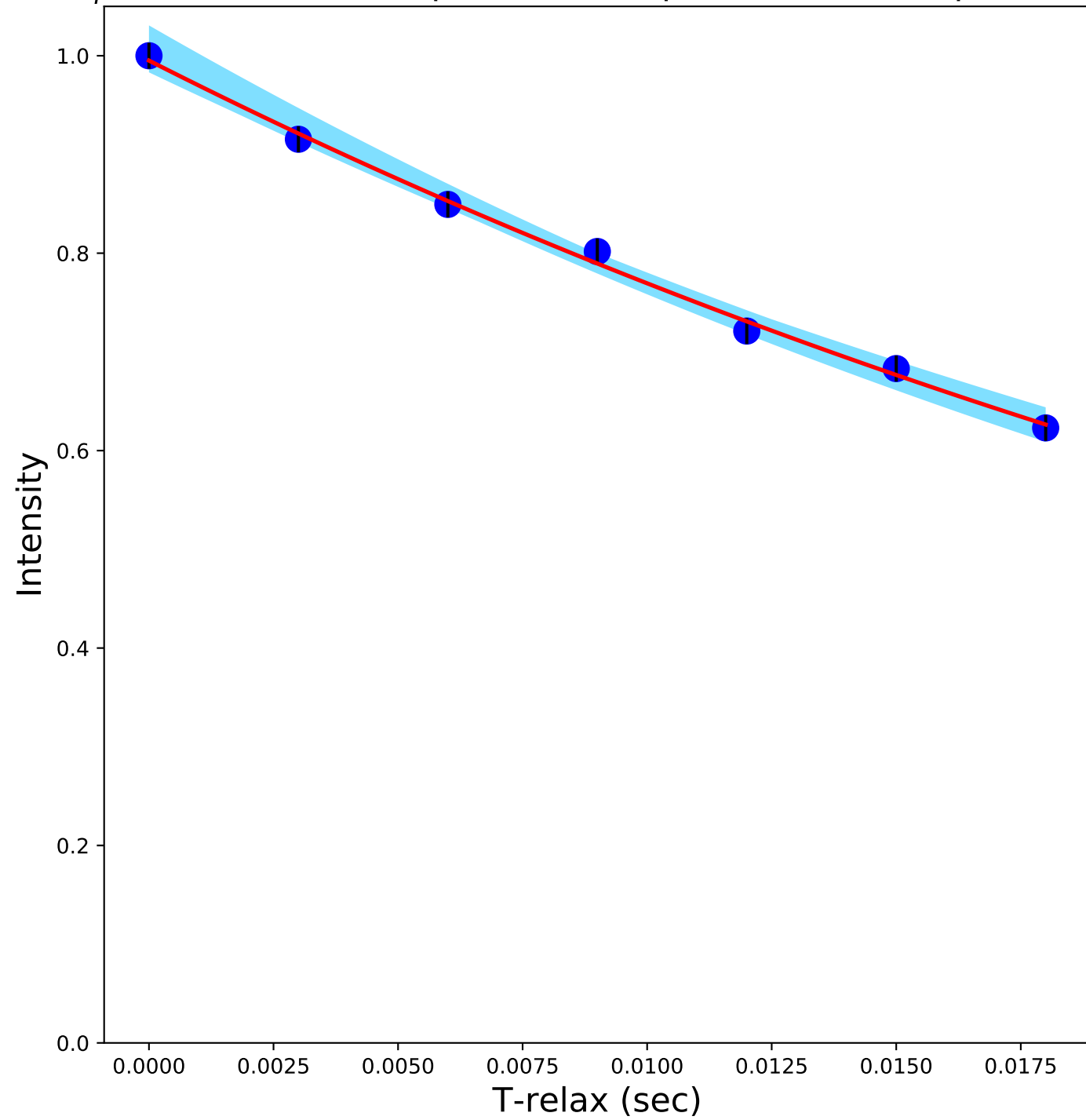
$R_{1\rho} 34.45 \pm 0.67 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



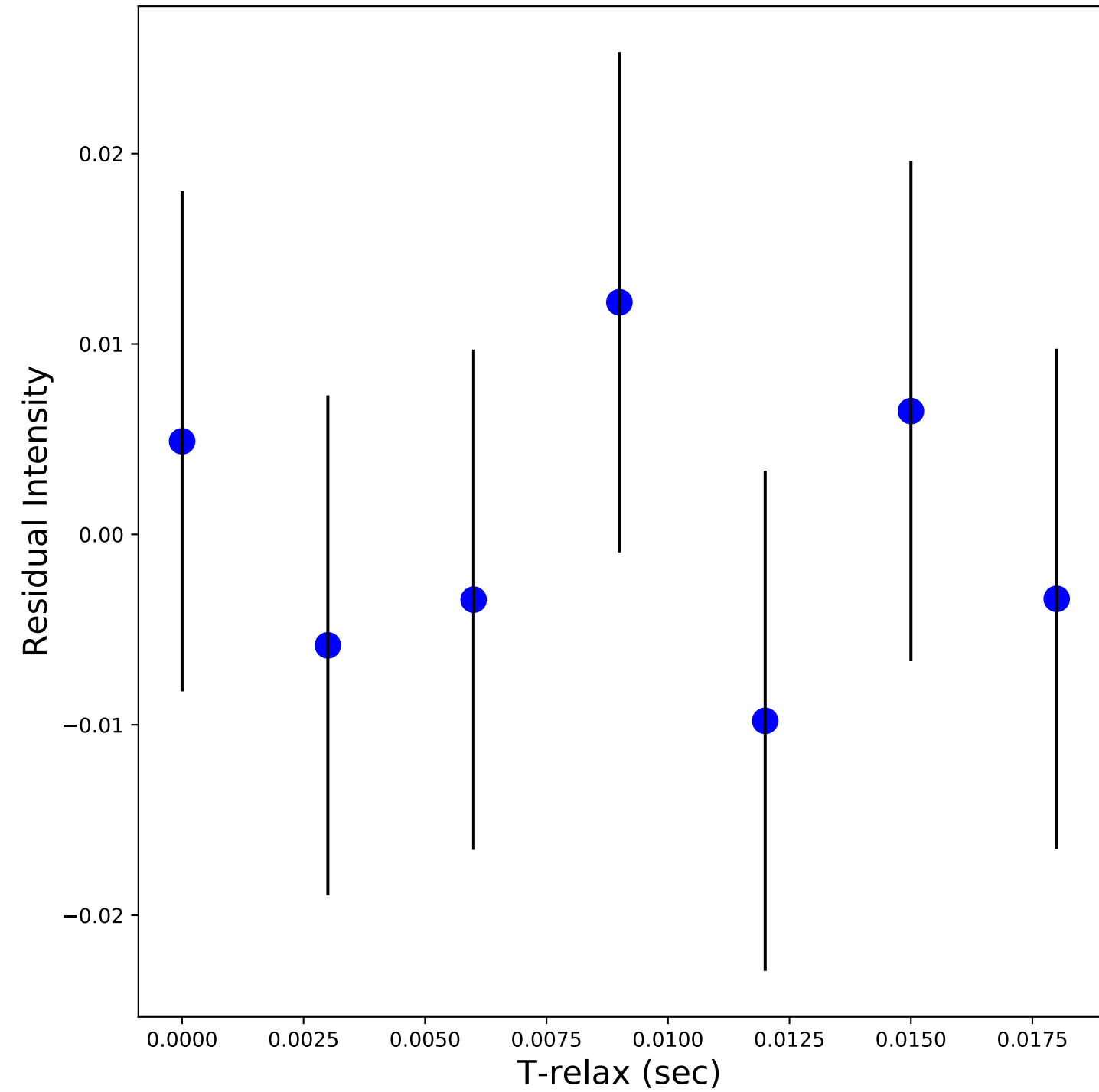
Folder (1487)



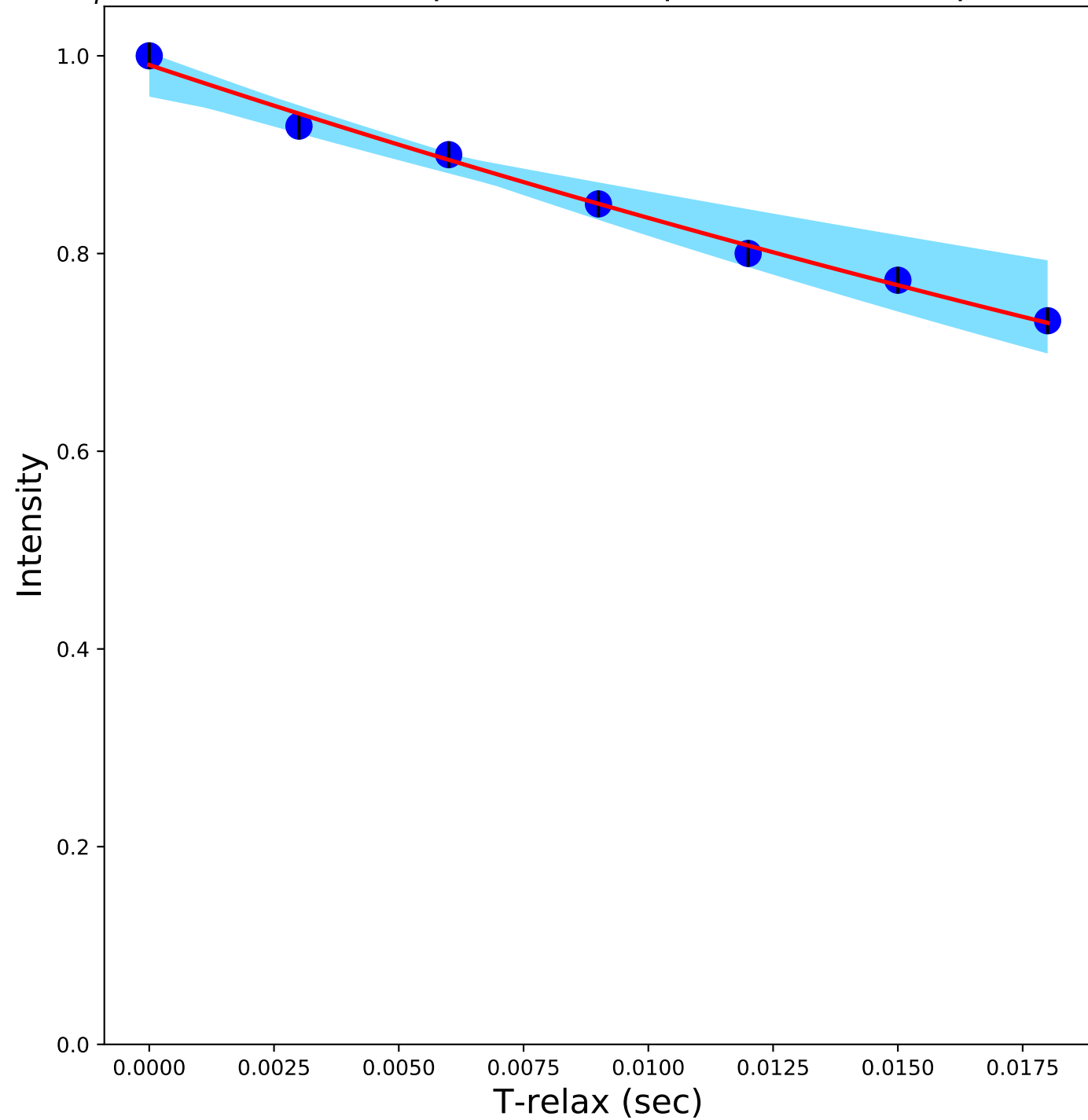
$R_{1\rho} 25.72 \pm 0.59 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.43$



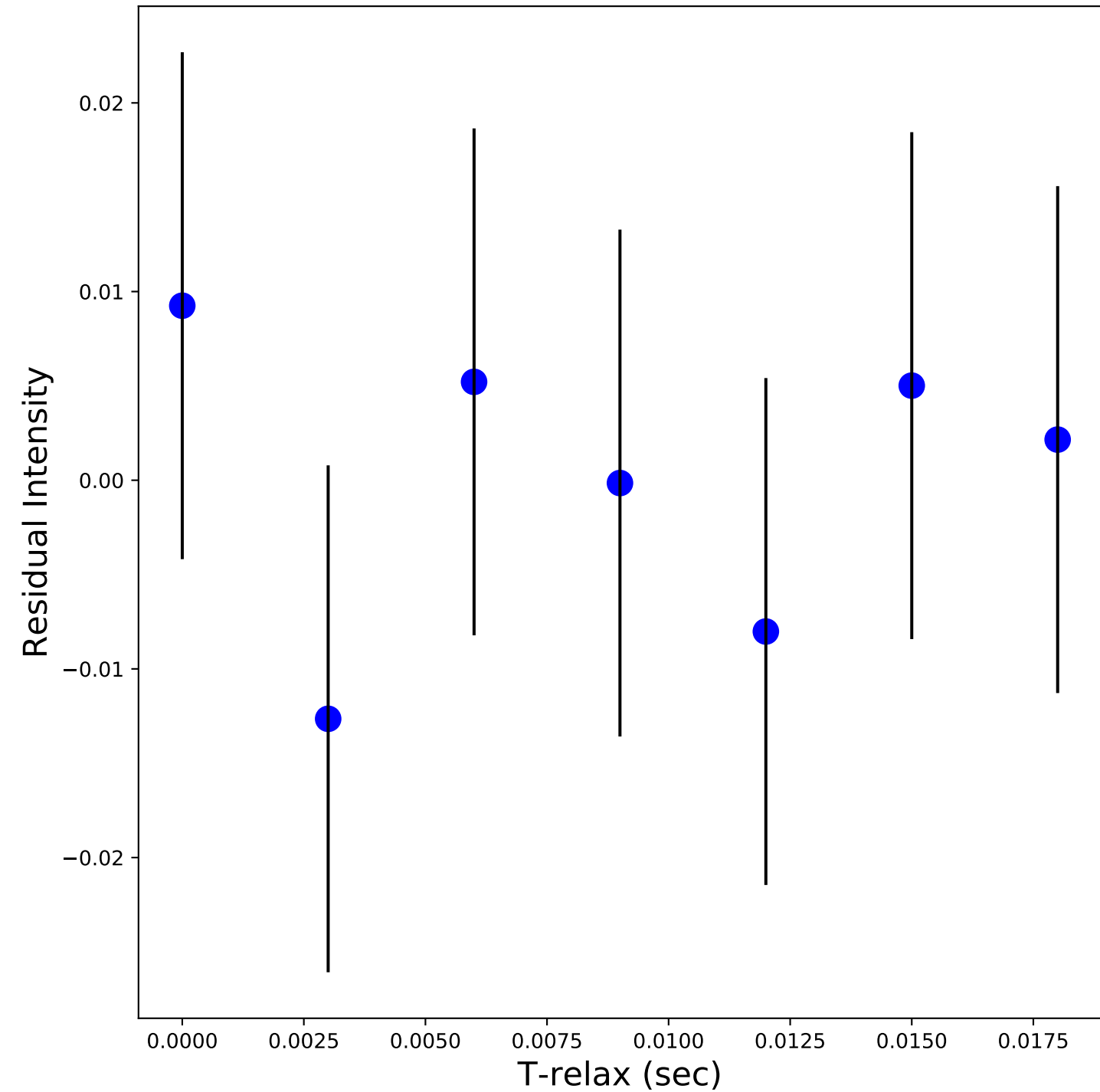
Folder (1488)



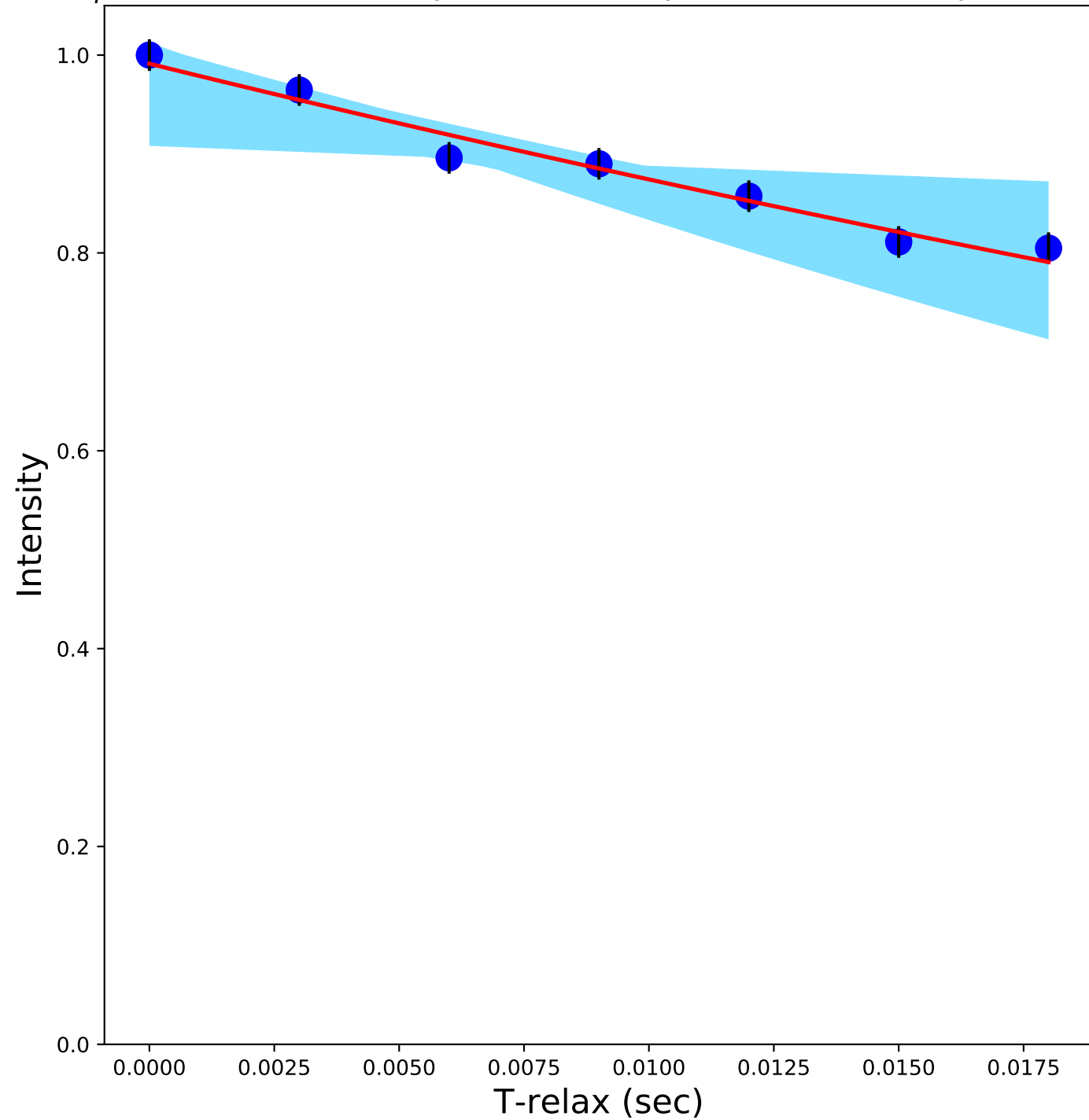
$R_{1\rho} 16.98 \pm 0.72 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 1300 \text{ Hz} \mid \bar{\chi}^2 = 0.41$



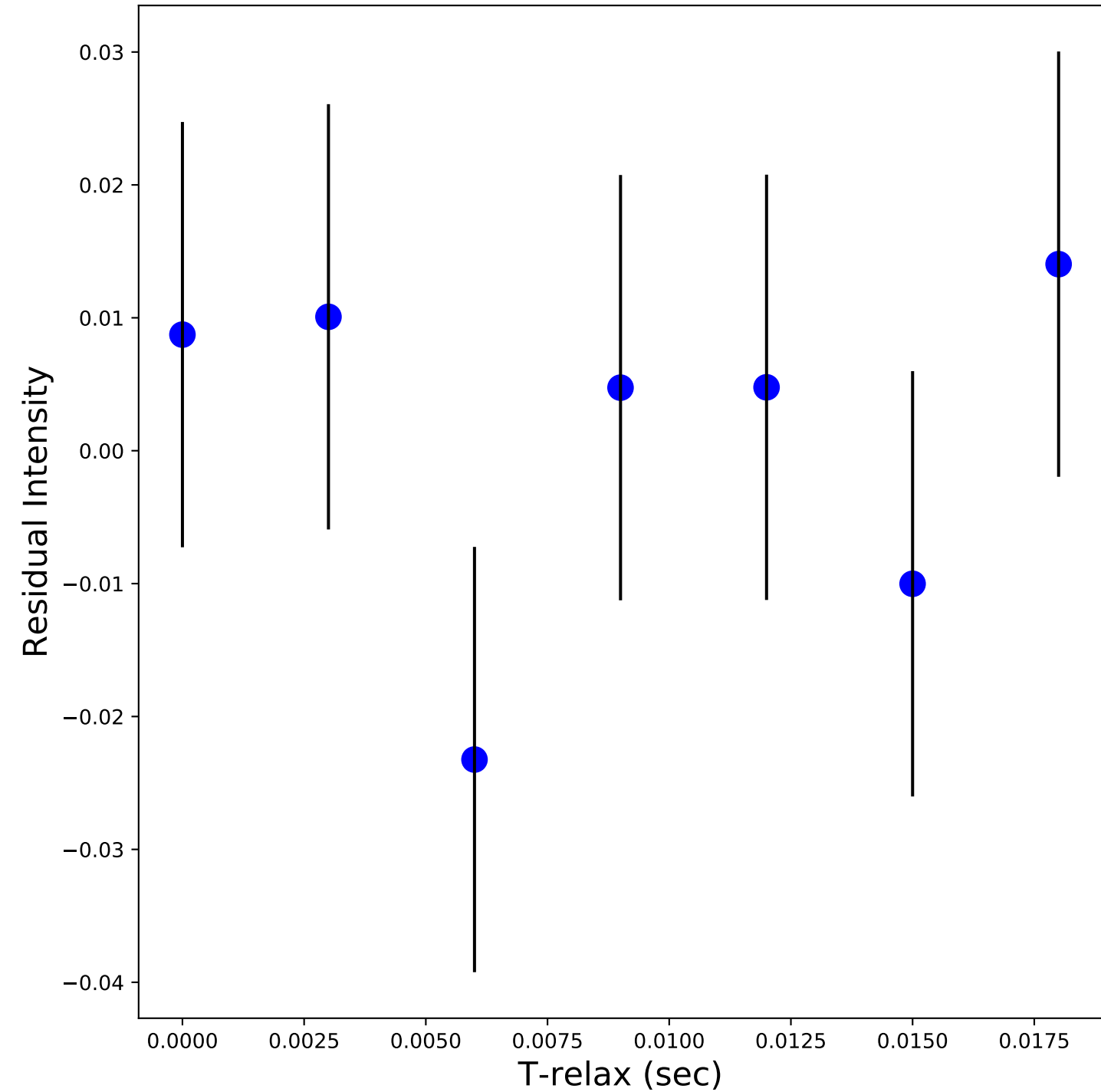
Folder (1489)



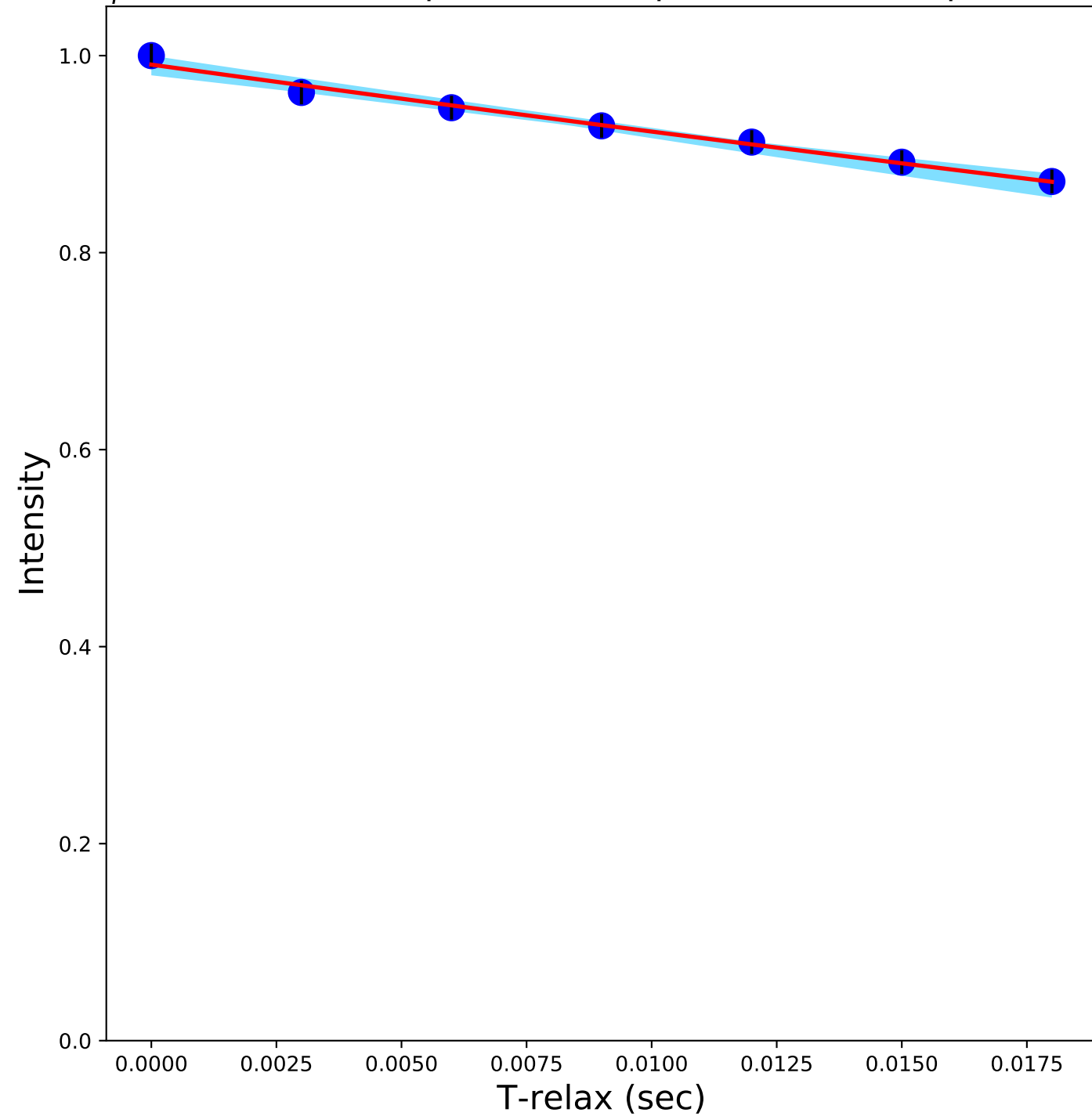
$R_{1\rho} 12.55 \pm 1.23 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1600 \text{ Hz} \mid \bar{\chi}^2 = 0.83$



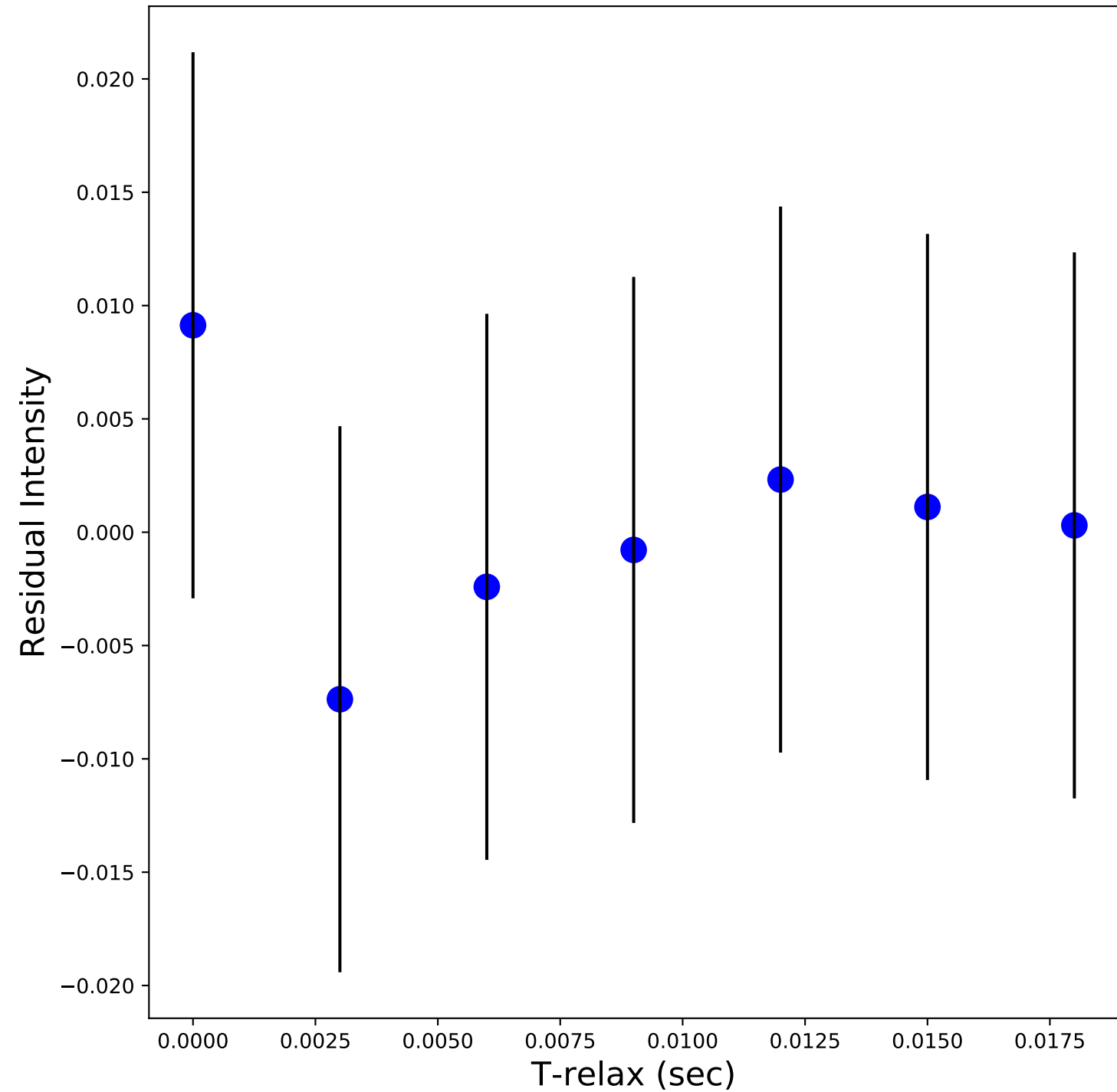
Folder (1490)



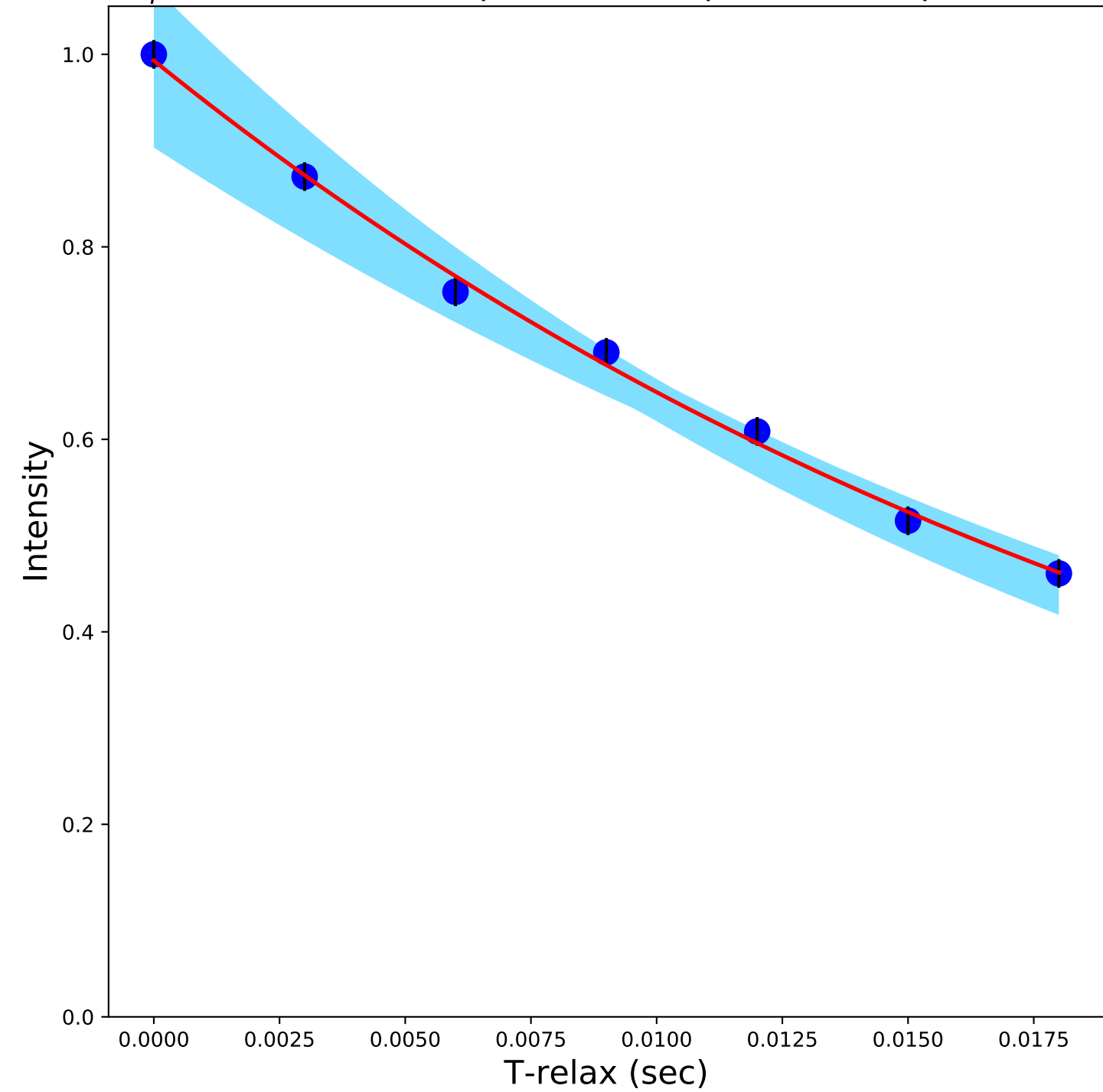
$R_{1\rho} 7.11 \pm 0.46 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 2200 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



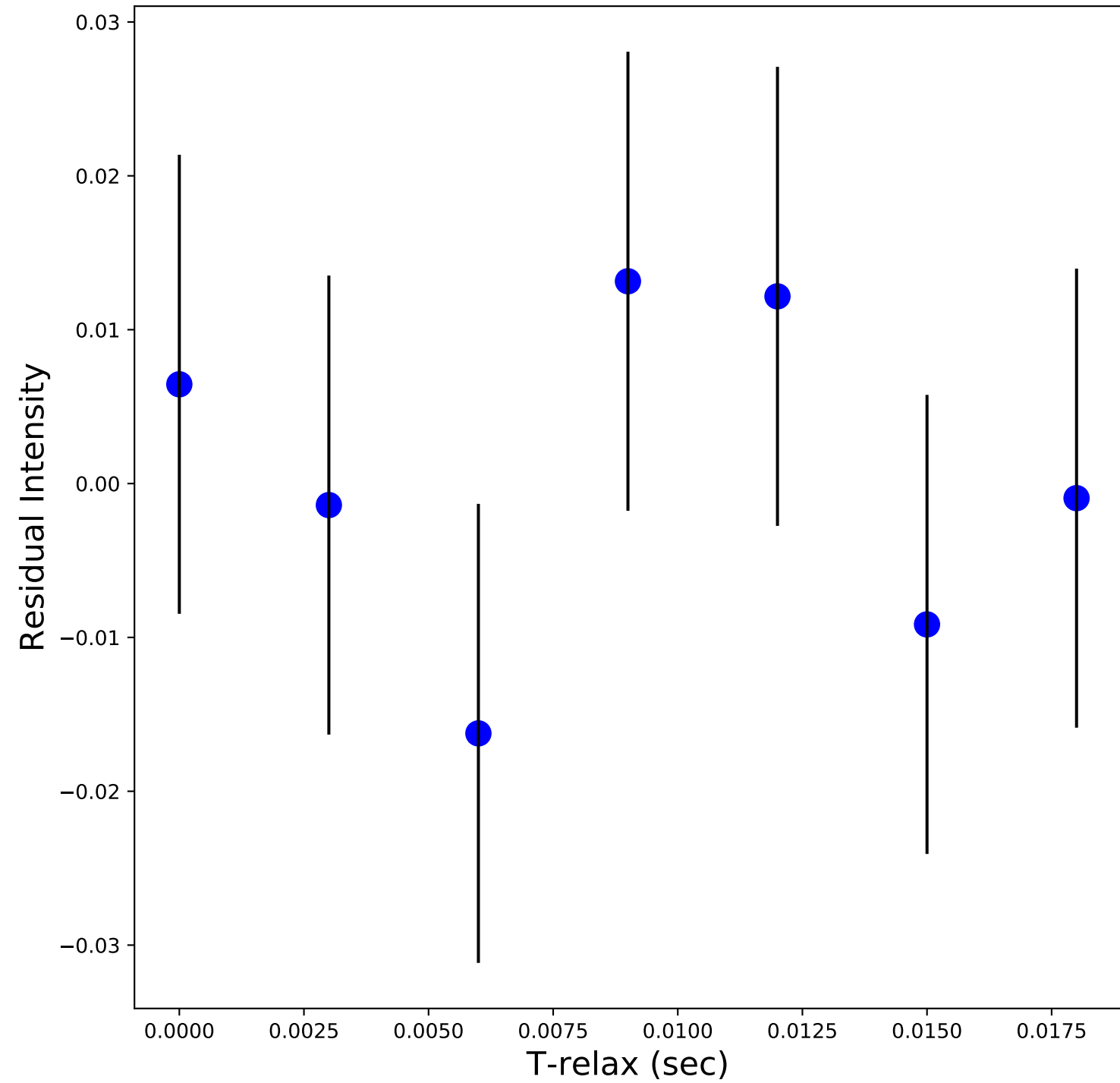
Folder (1491)



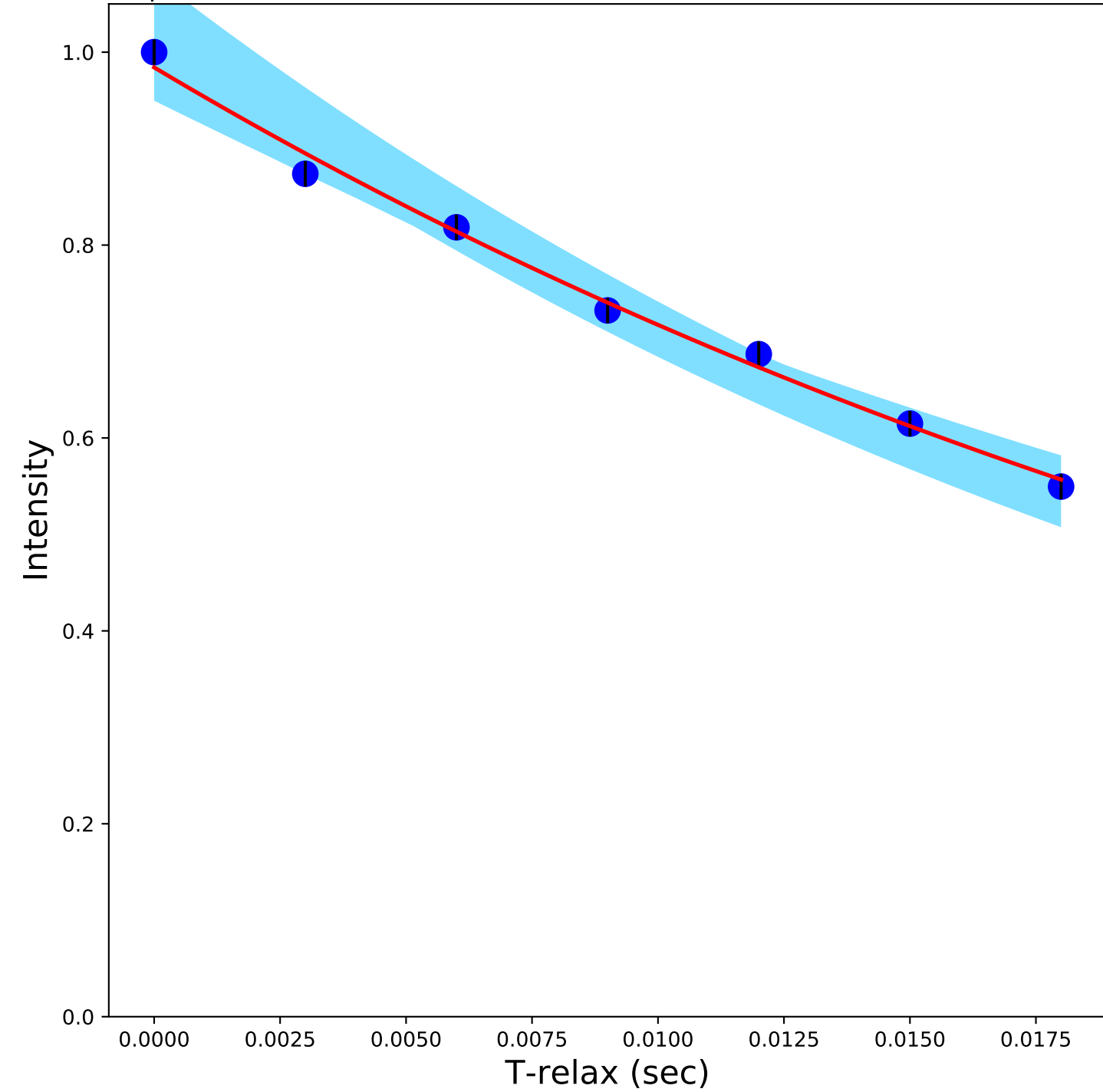
$R_{1\rho} 42.58 \pm 1.13 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.64$



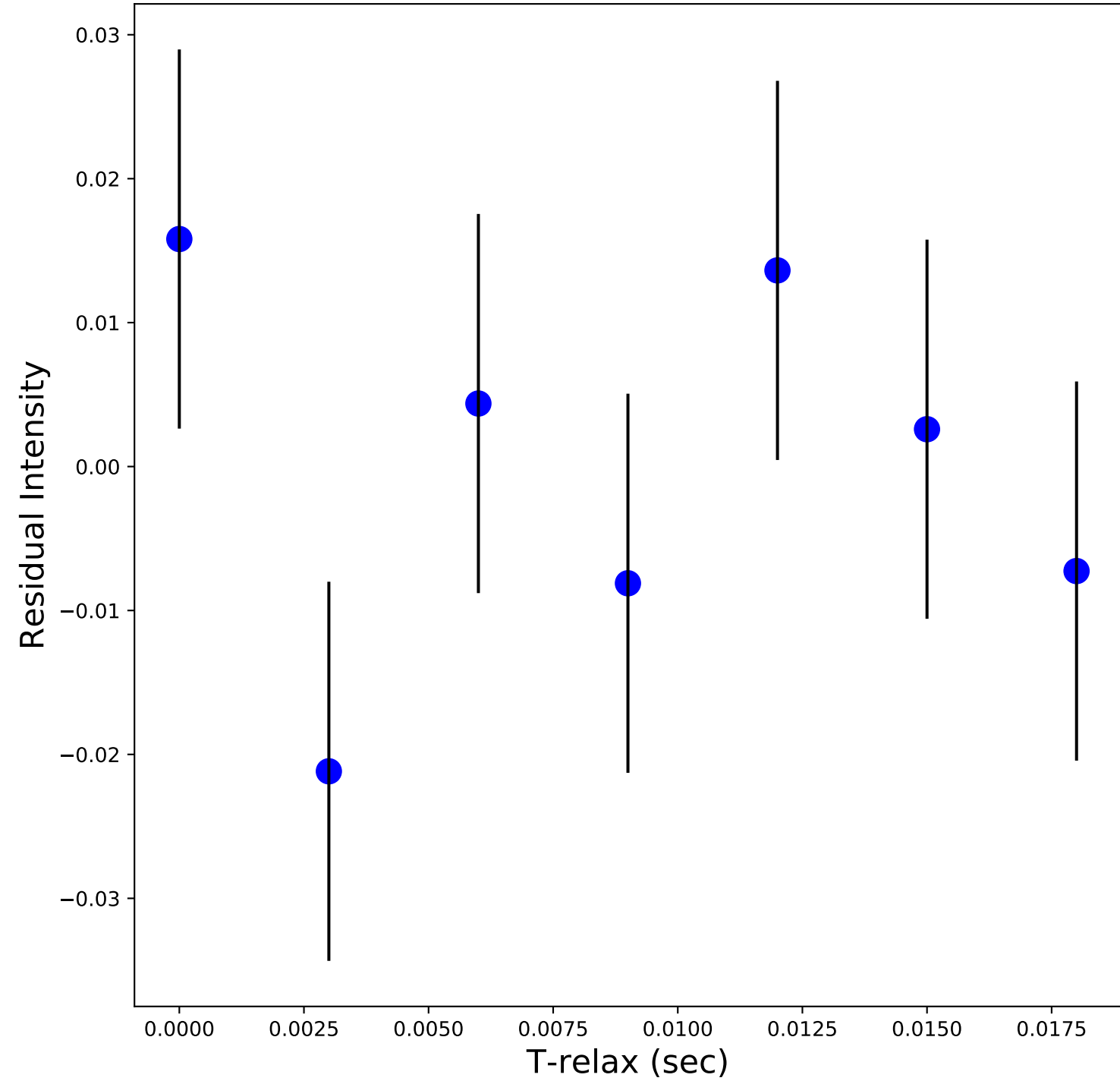
Folder (1492)



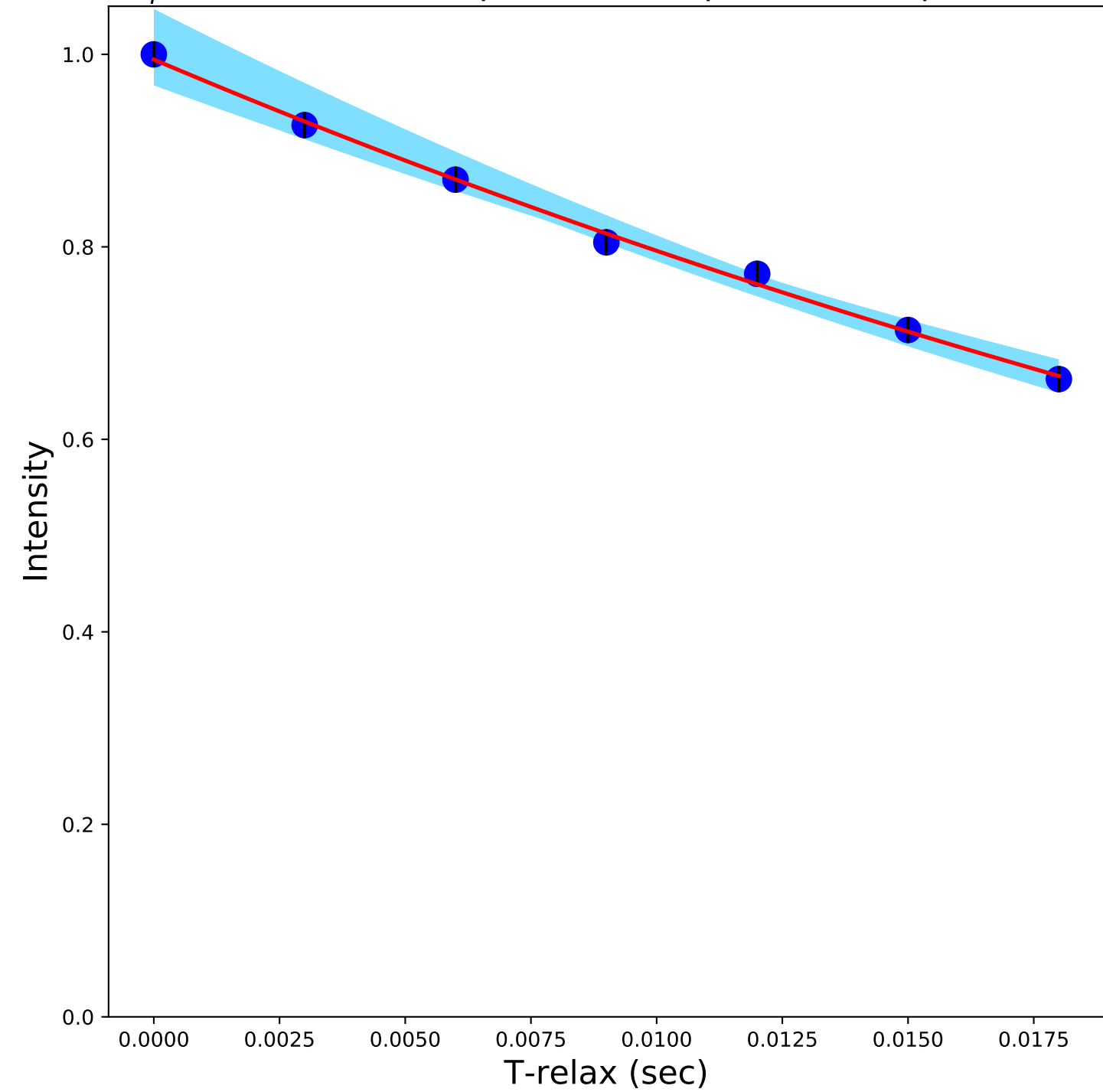
$R_{1\rho} 31.64 \pm 1.33 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 500 \text{ Hz} \mid \bar{\chi}^2 = 1.19$



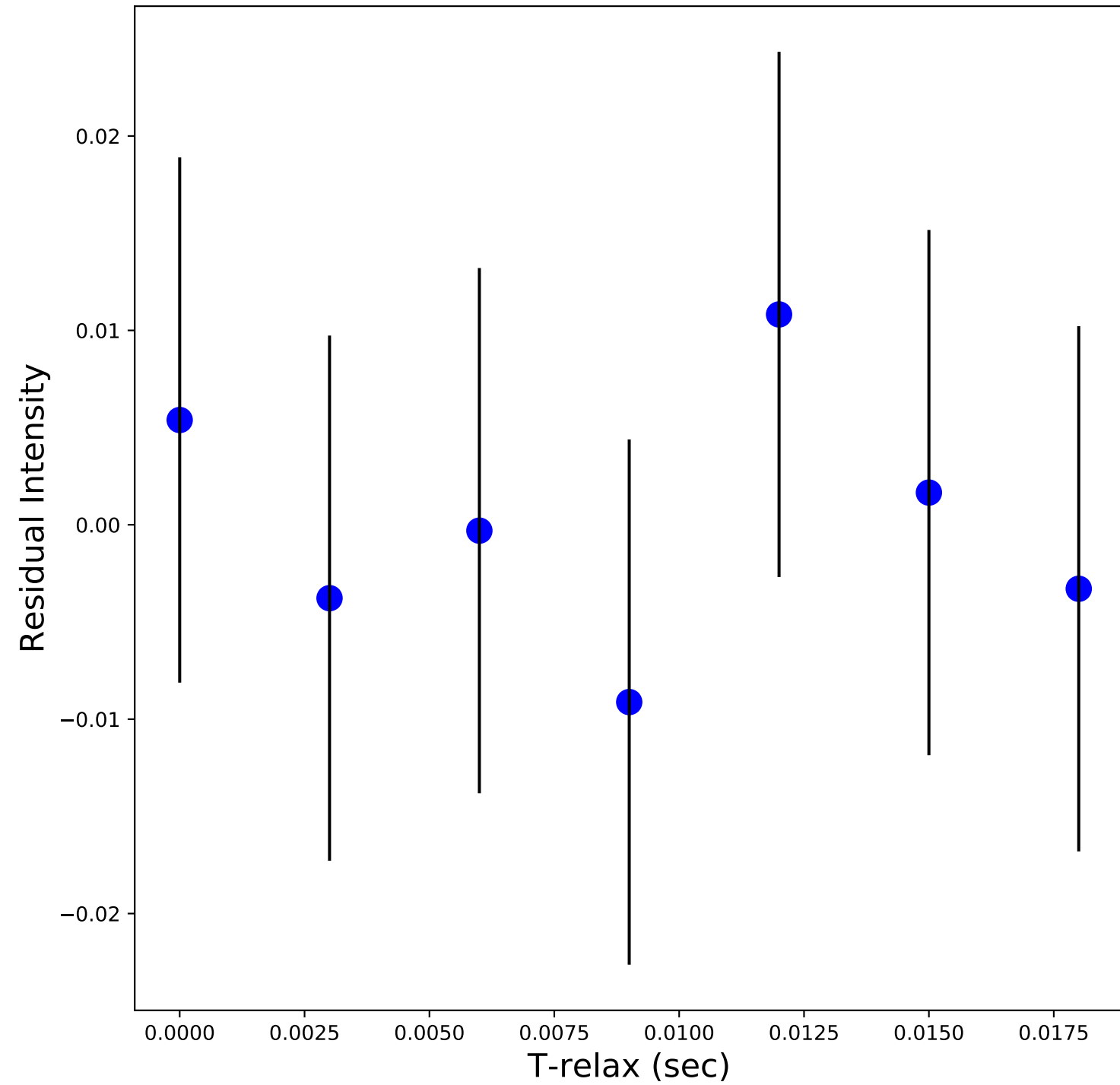
Folder (1493)



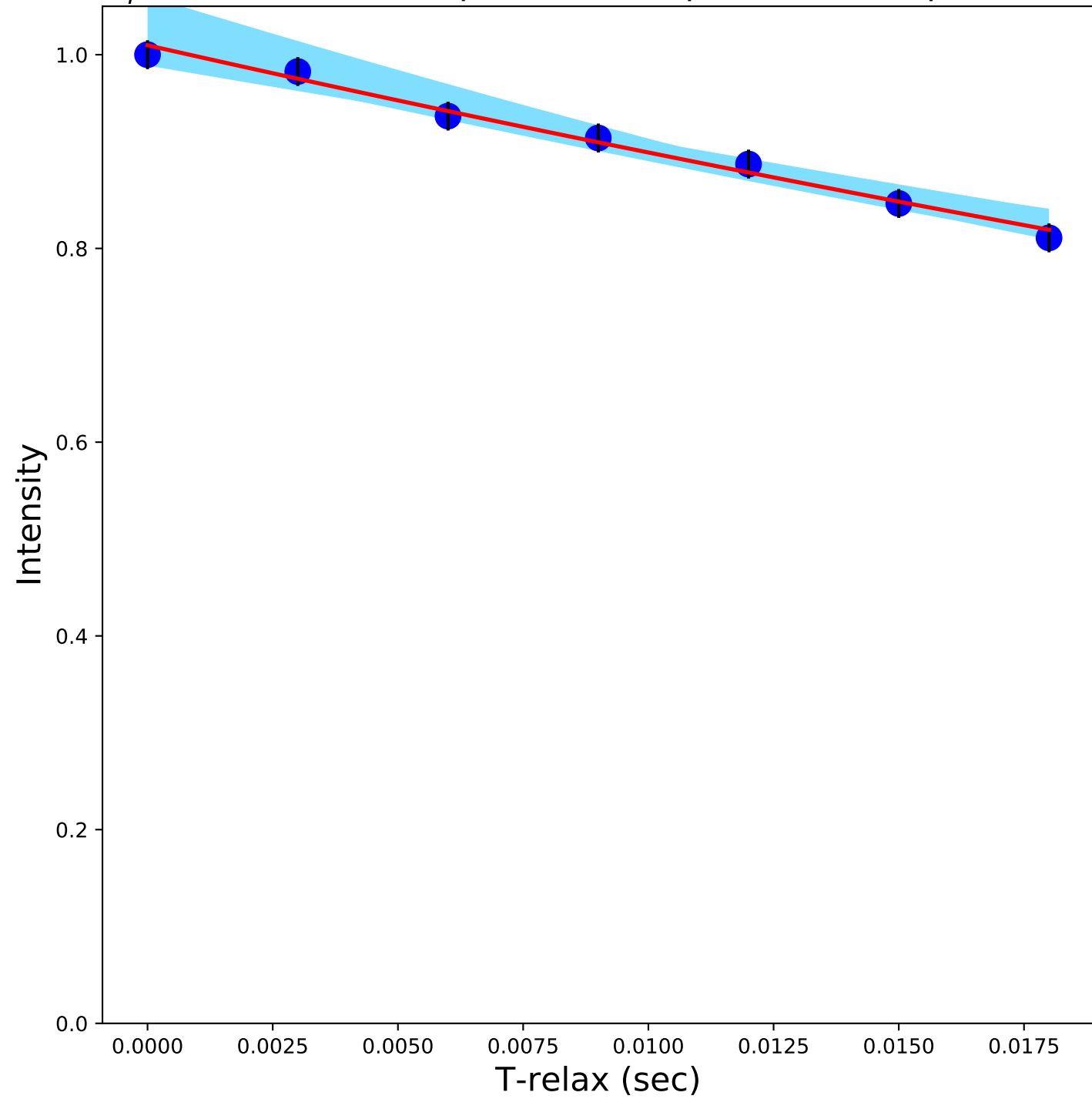
$R_{1\rho} 22.29 \pm 0.57 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 800 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



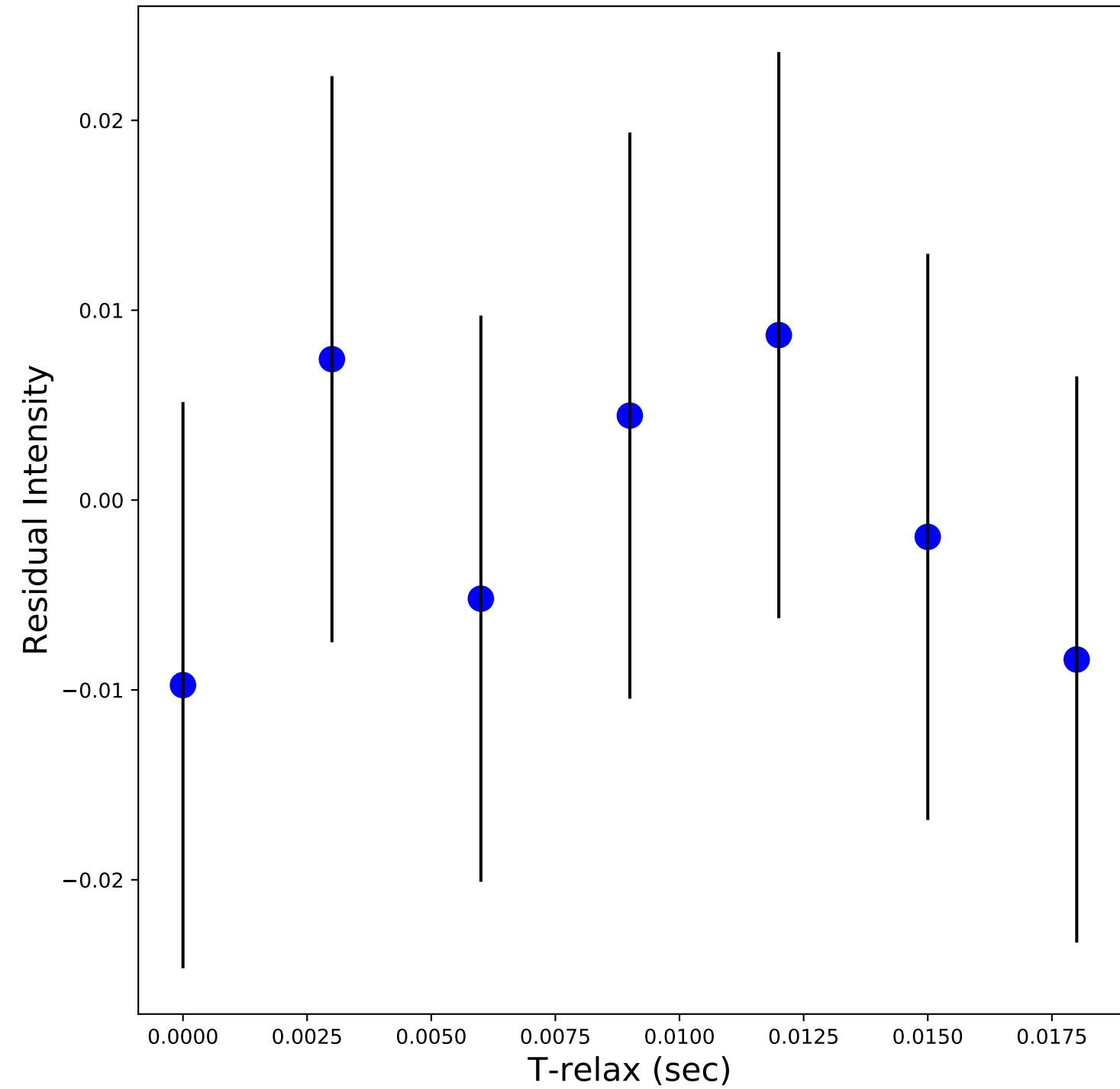
Folder (1494)



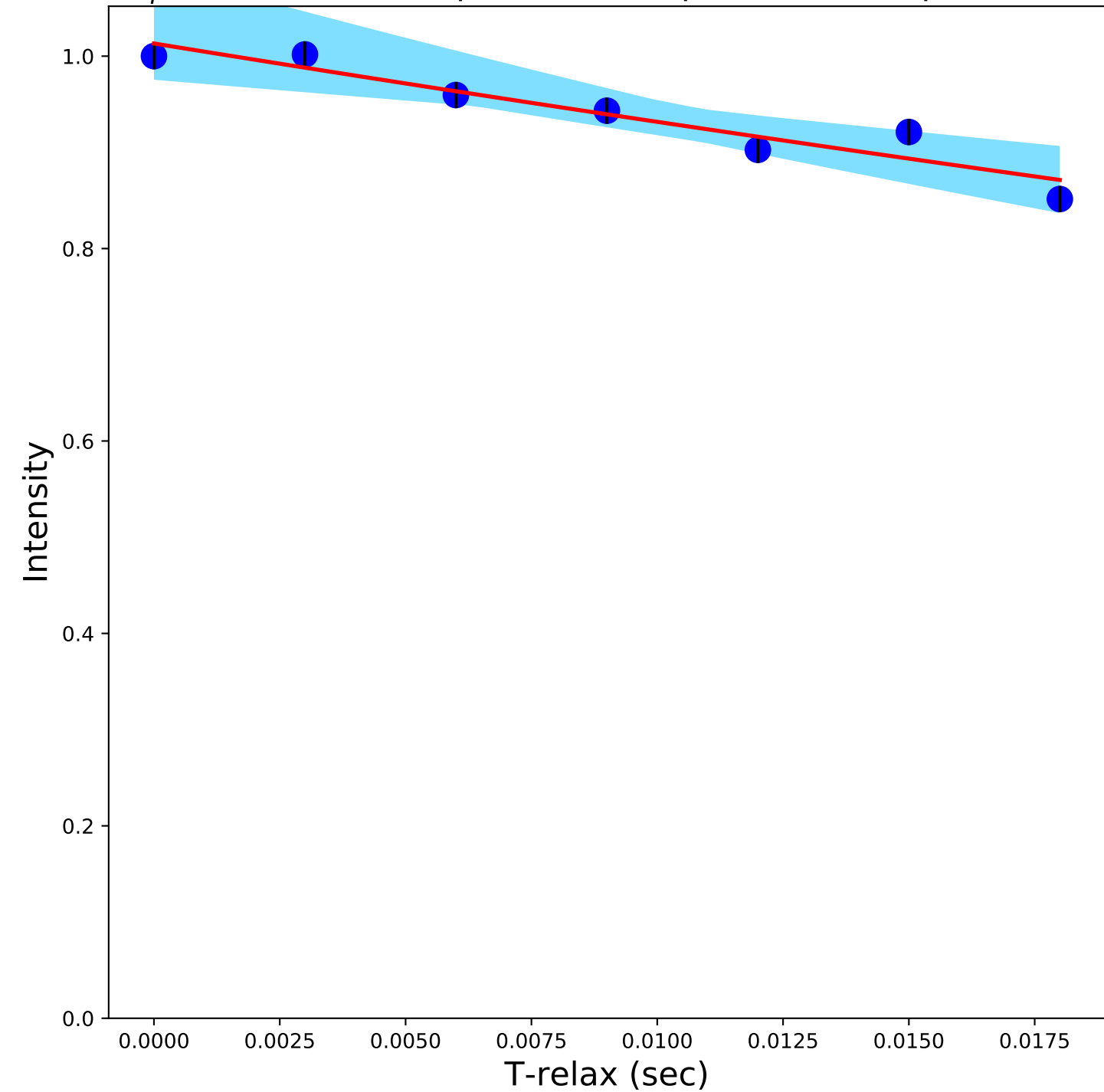
$R_{1\rho} 11.61 \pm 0.68 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.31$



Folder (1495)



$R_{1\rho} 8.38 \pm 1.37 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 2000 \text{ Hz} \mid \bar{\chi}^2 = 1.87$



Folder (1496)

