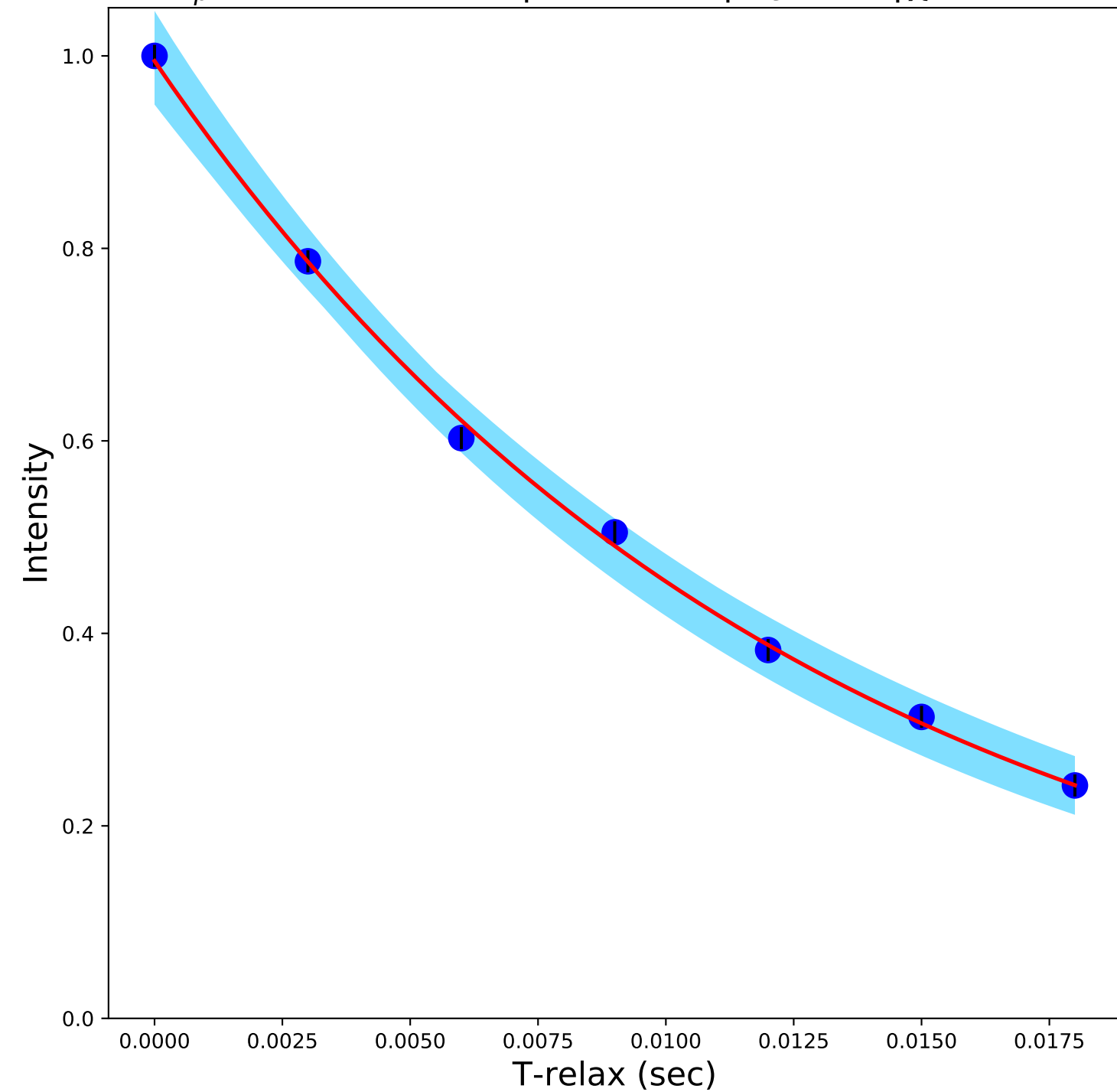
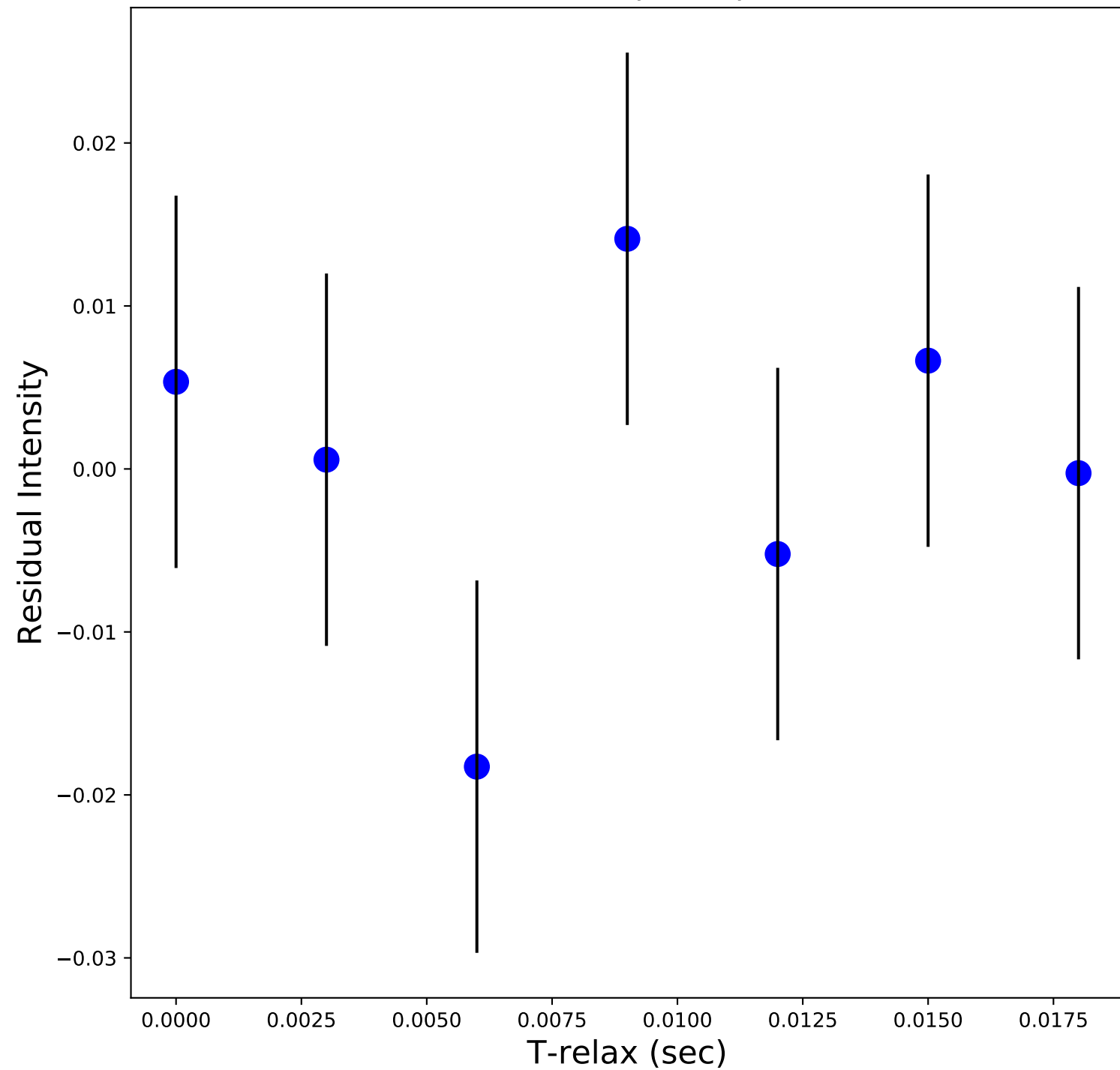


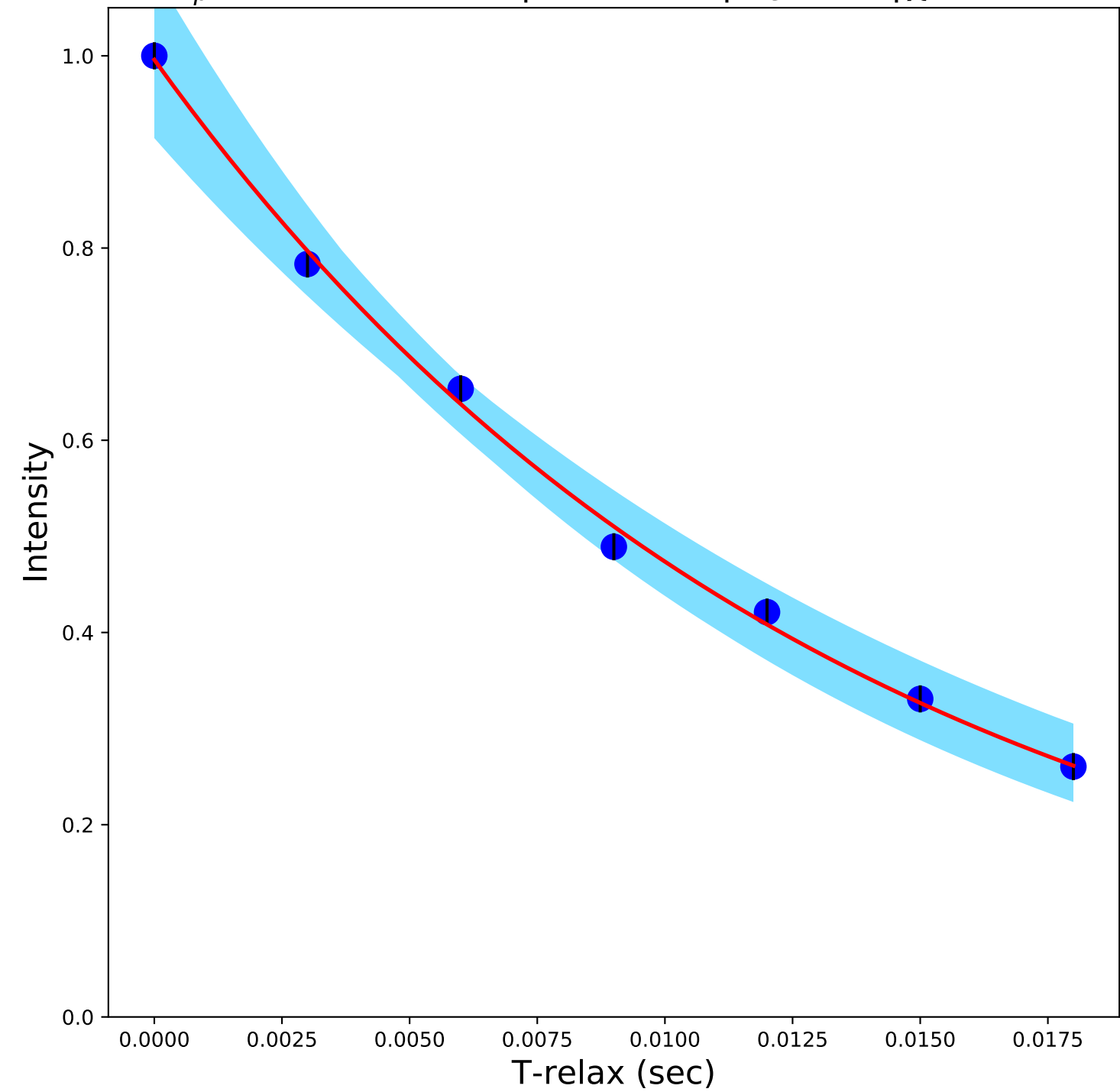
$R_{1\rho} 78.47 \pm 2.81 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.97$



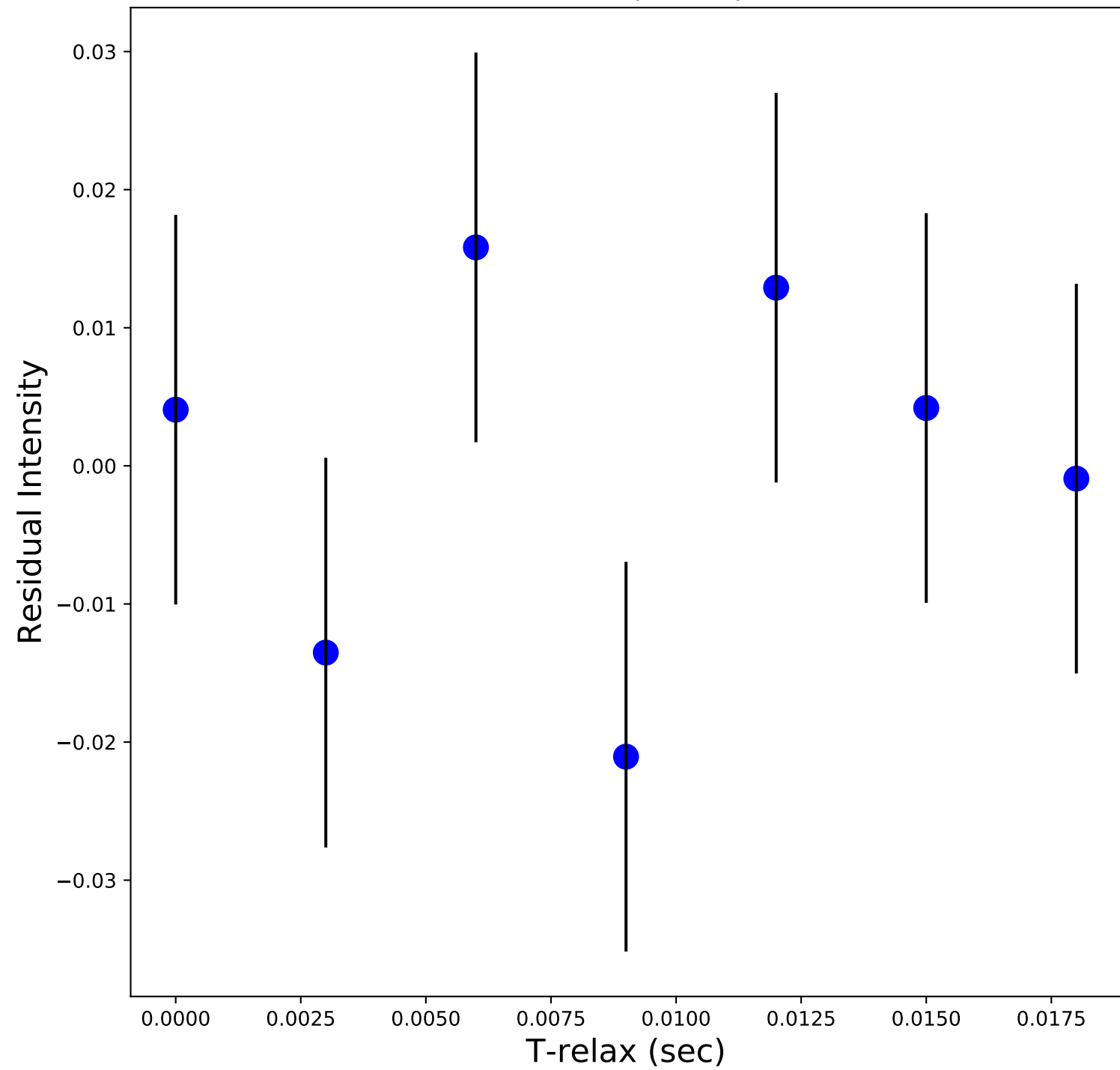
Folder (1400)



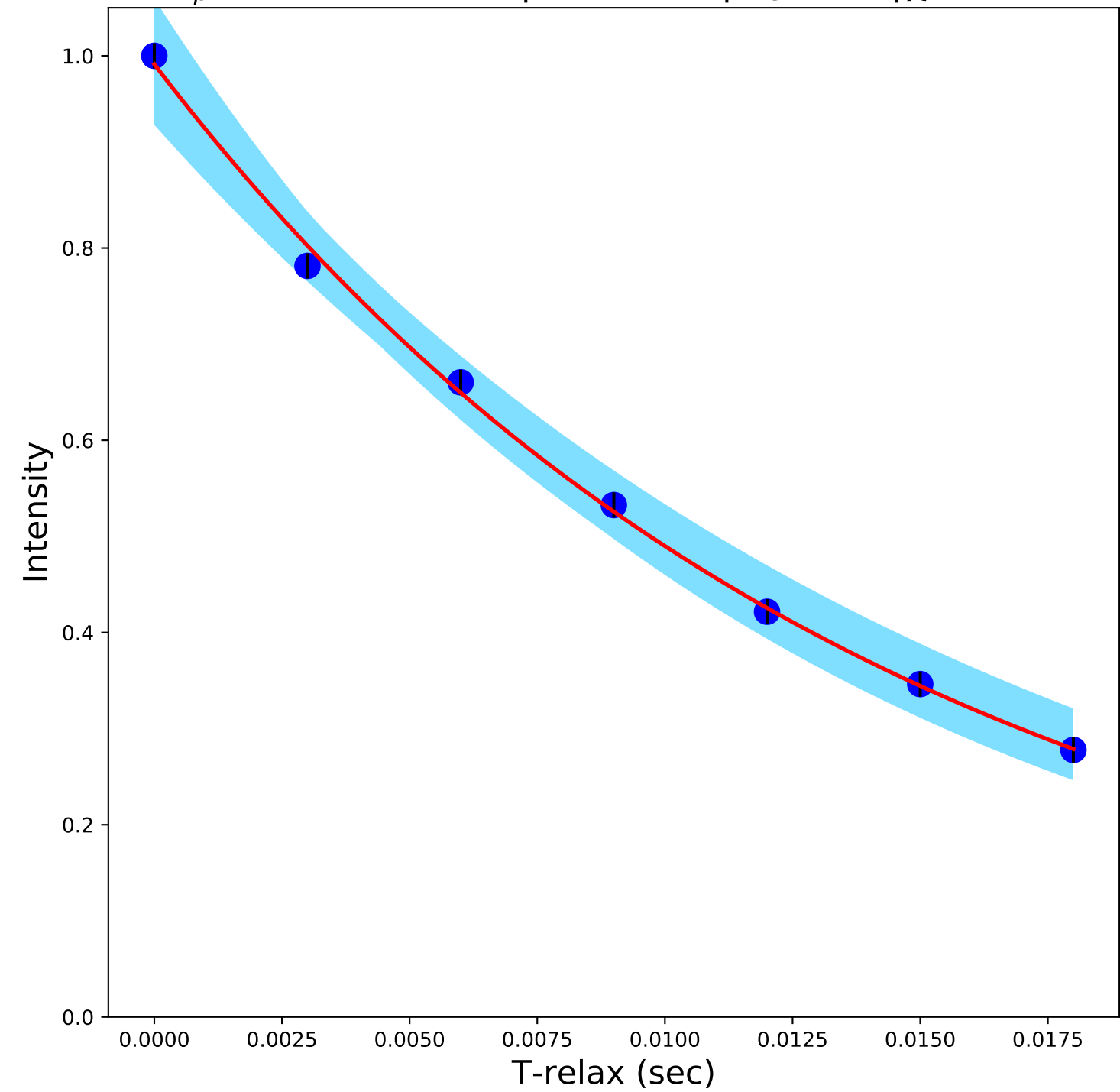
$R_{1\rho} 74.31 \pm 3.58 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.08$



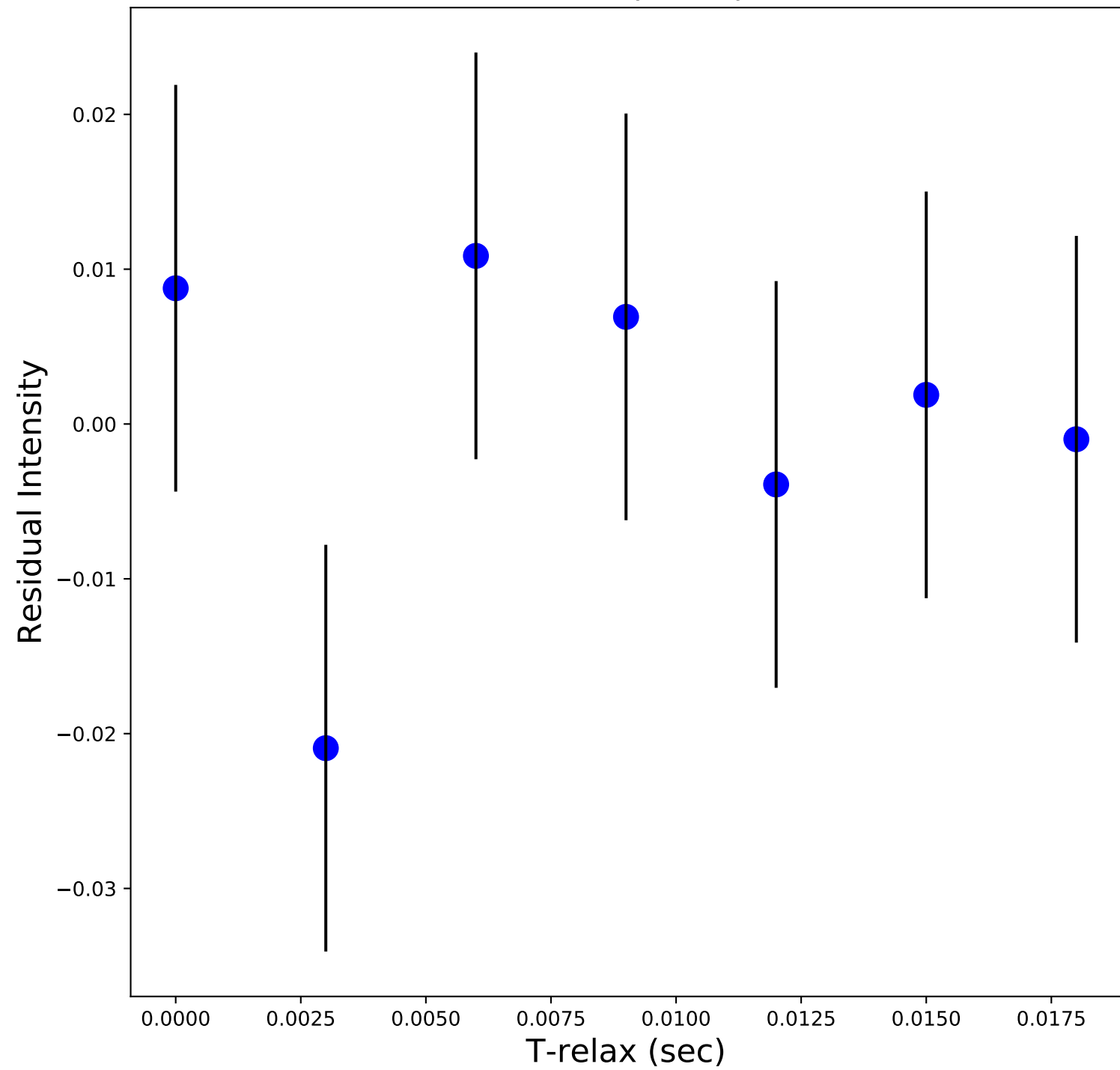
Folder (1401)



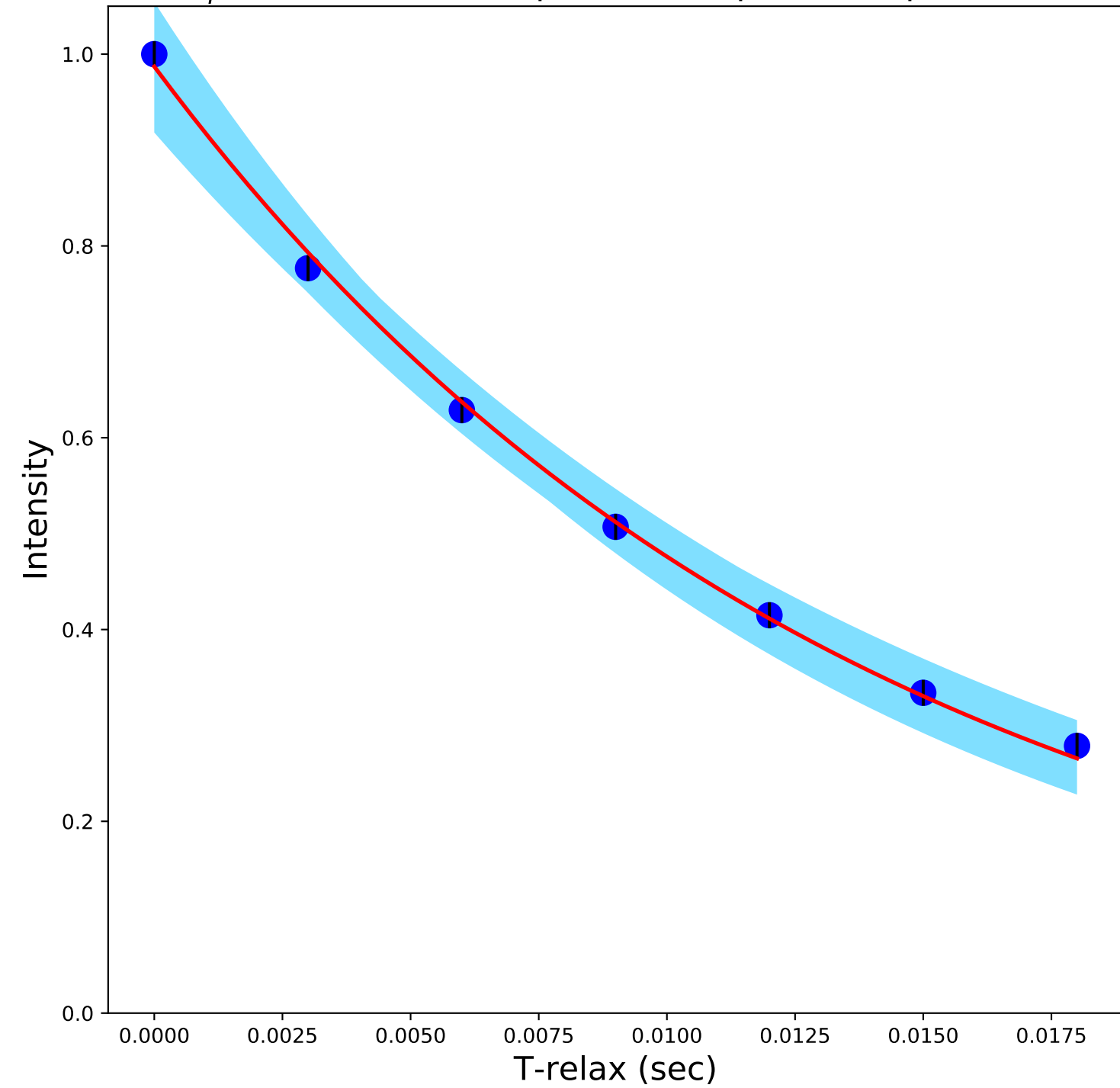
$R_{1\rho} 70.47 \pm 3.21 \text{ s}^{-1} \mid \omega_1 250 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.81$



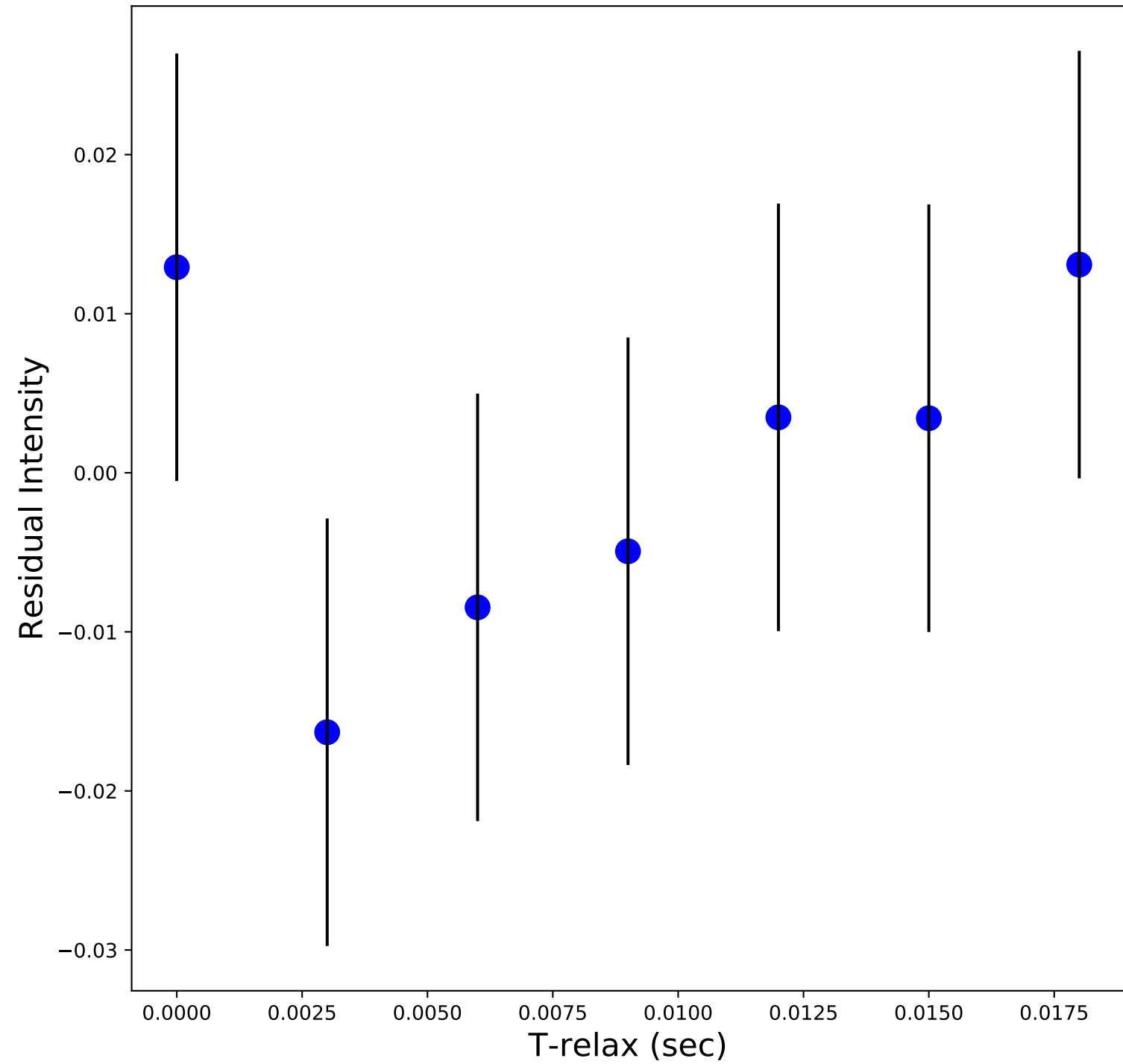
Folder (1402)



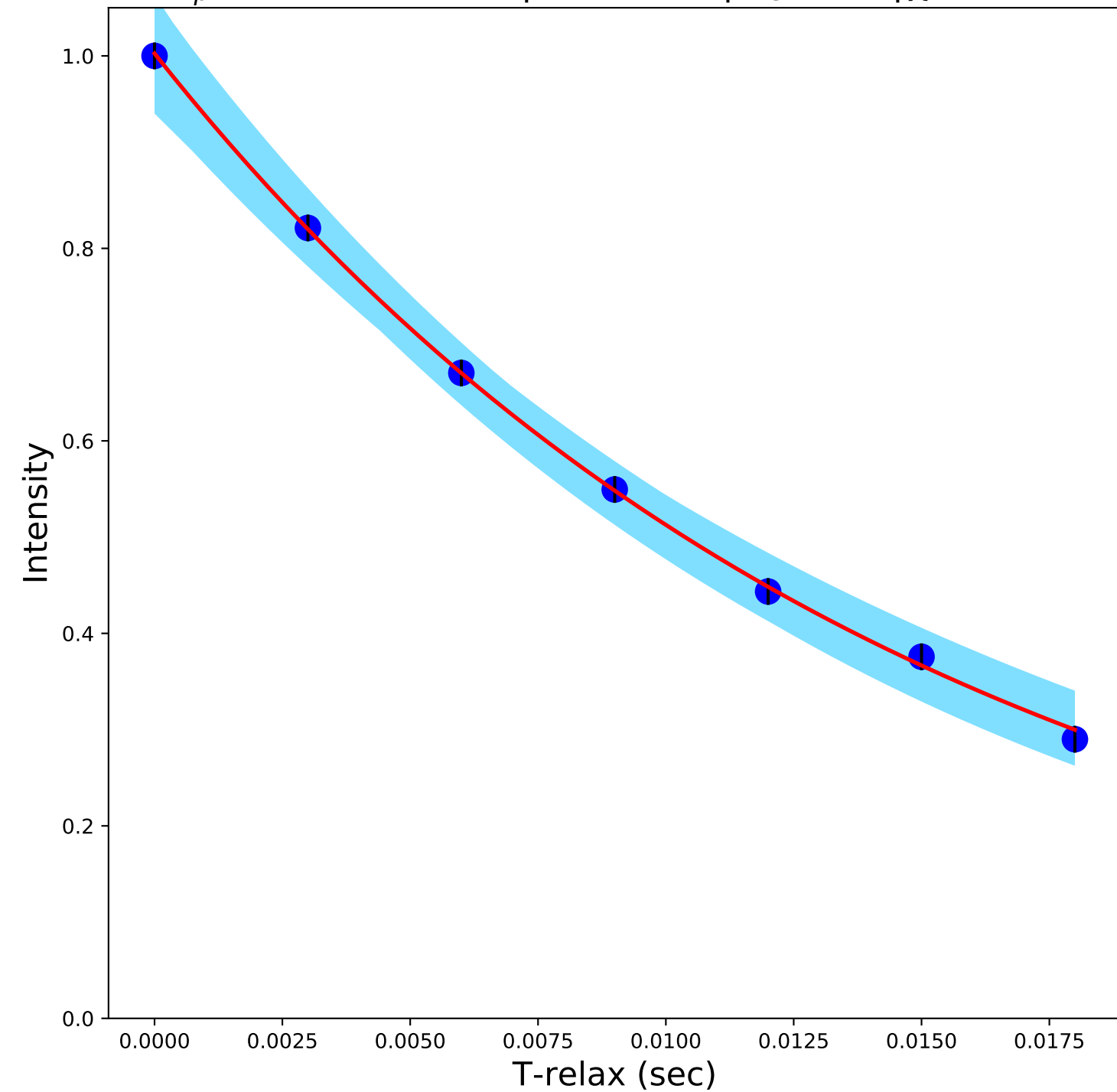
$R_{1\rho} 72.93 \pm 3.49 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.8$



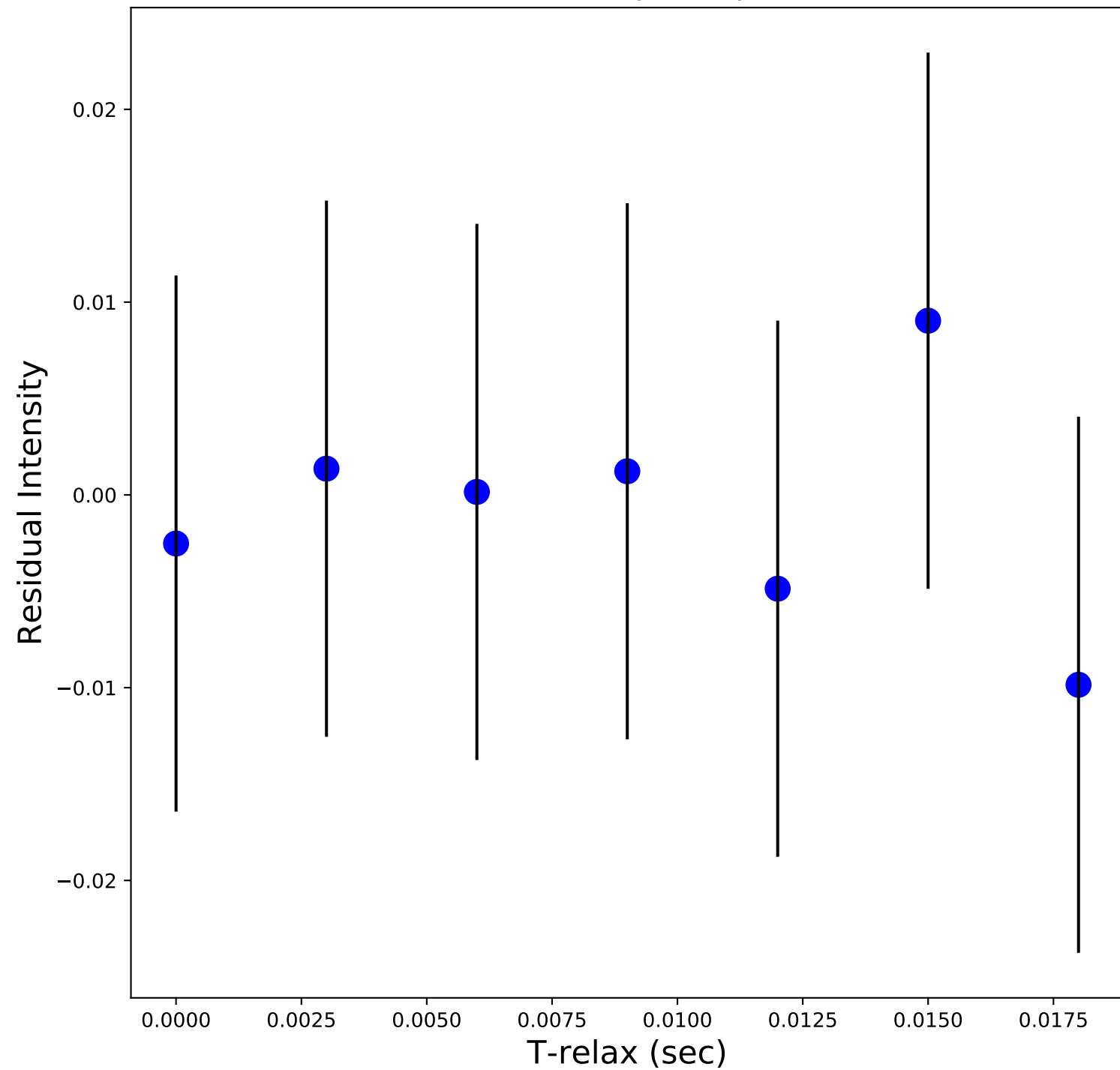
Folder (1403)



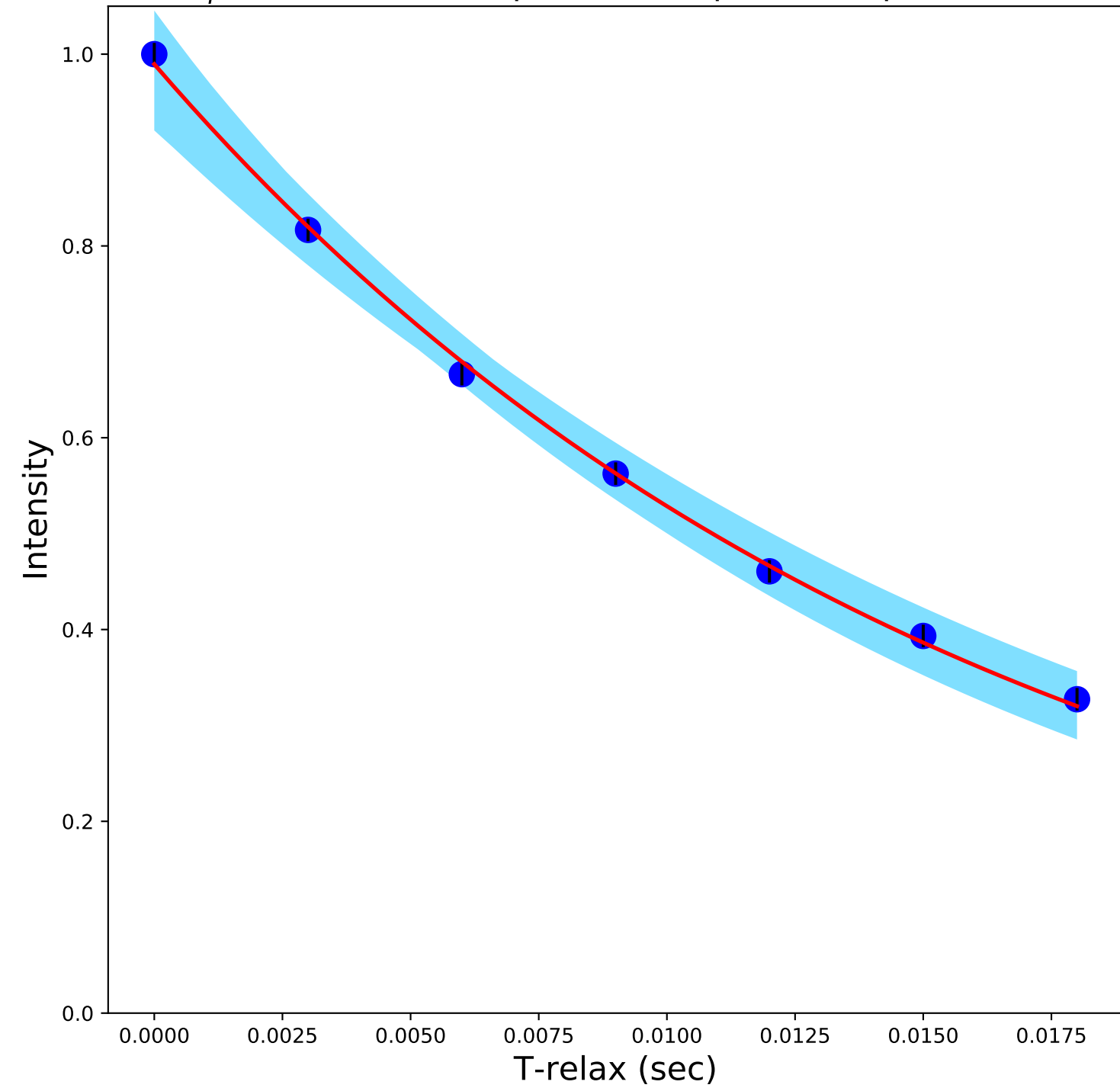
$R_{1\rho} 67.06 \pm 3.18 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



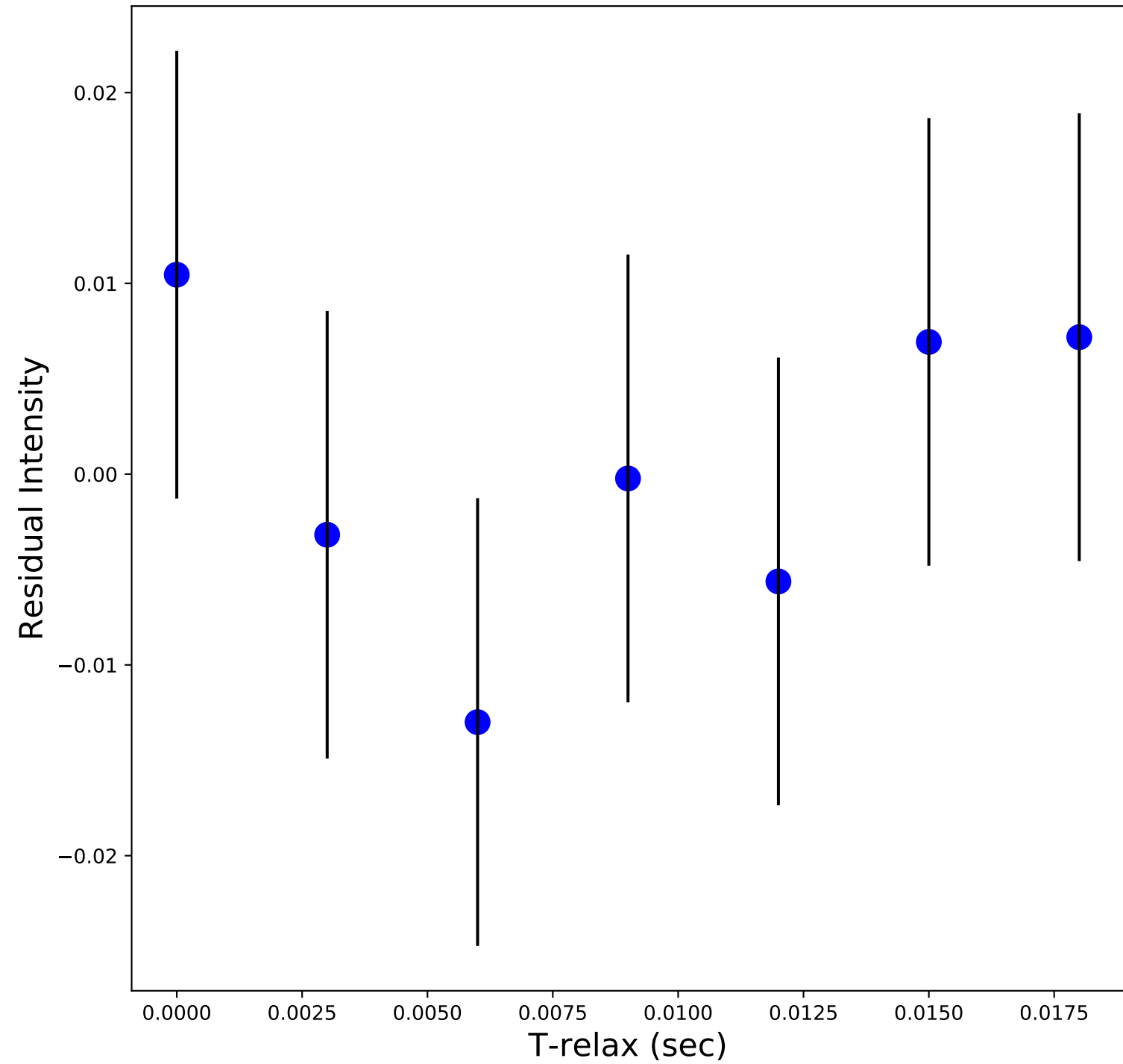
Folder (1404)



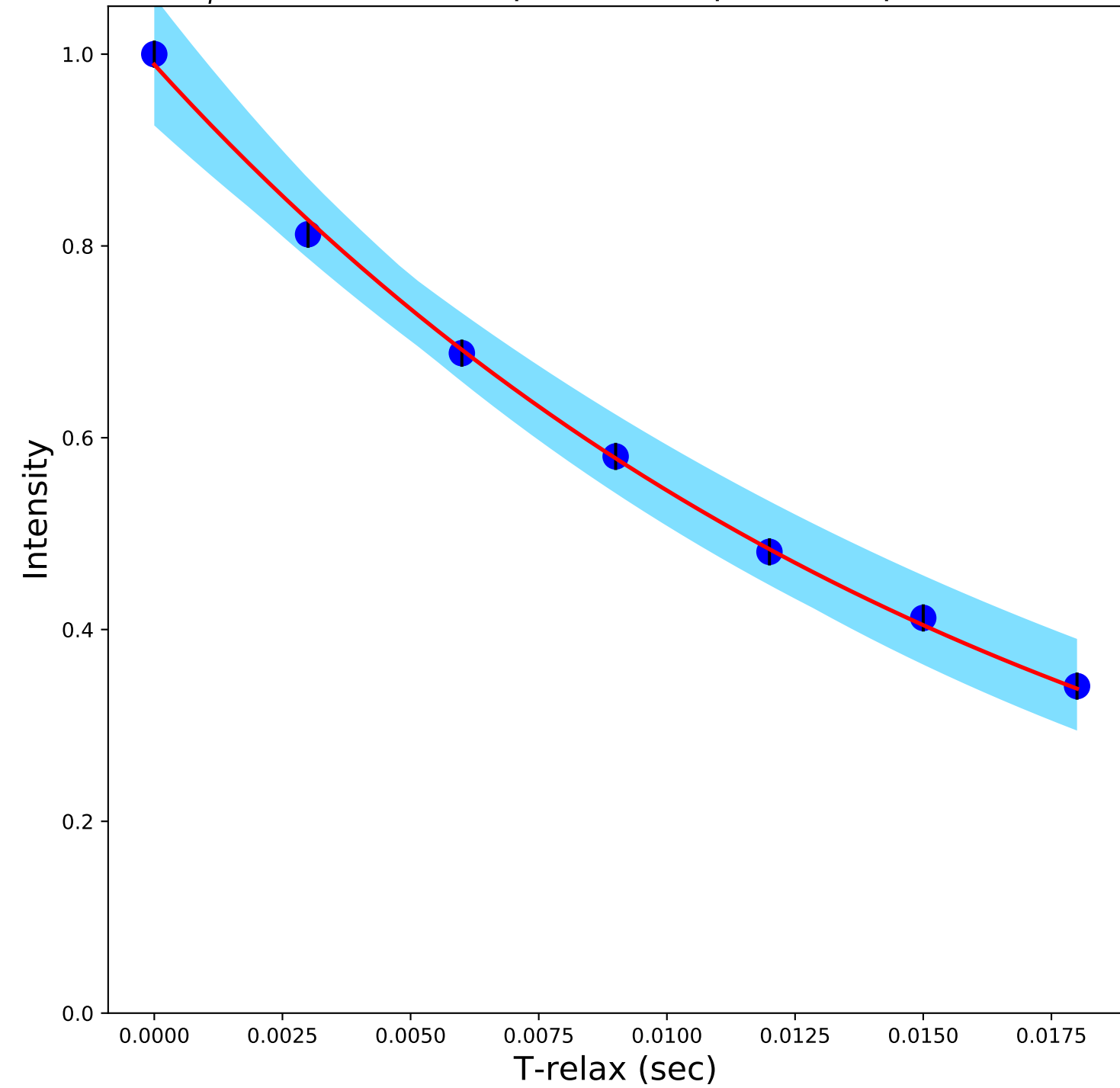
$R_{1\rho} 62.7 \pm 2.75 \text{ s}^{-1} \mid \omega_1 500 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.61$



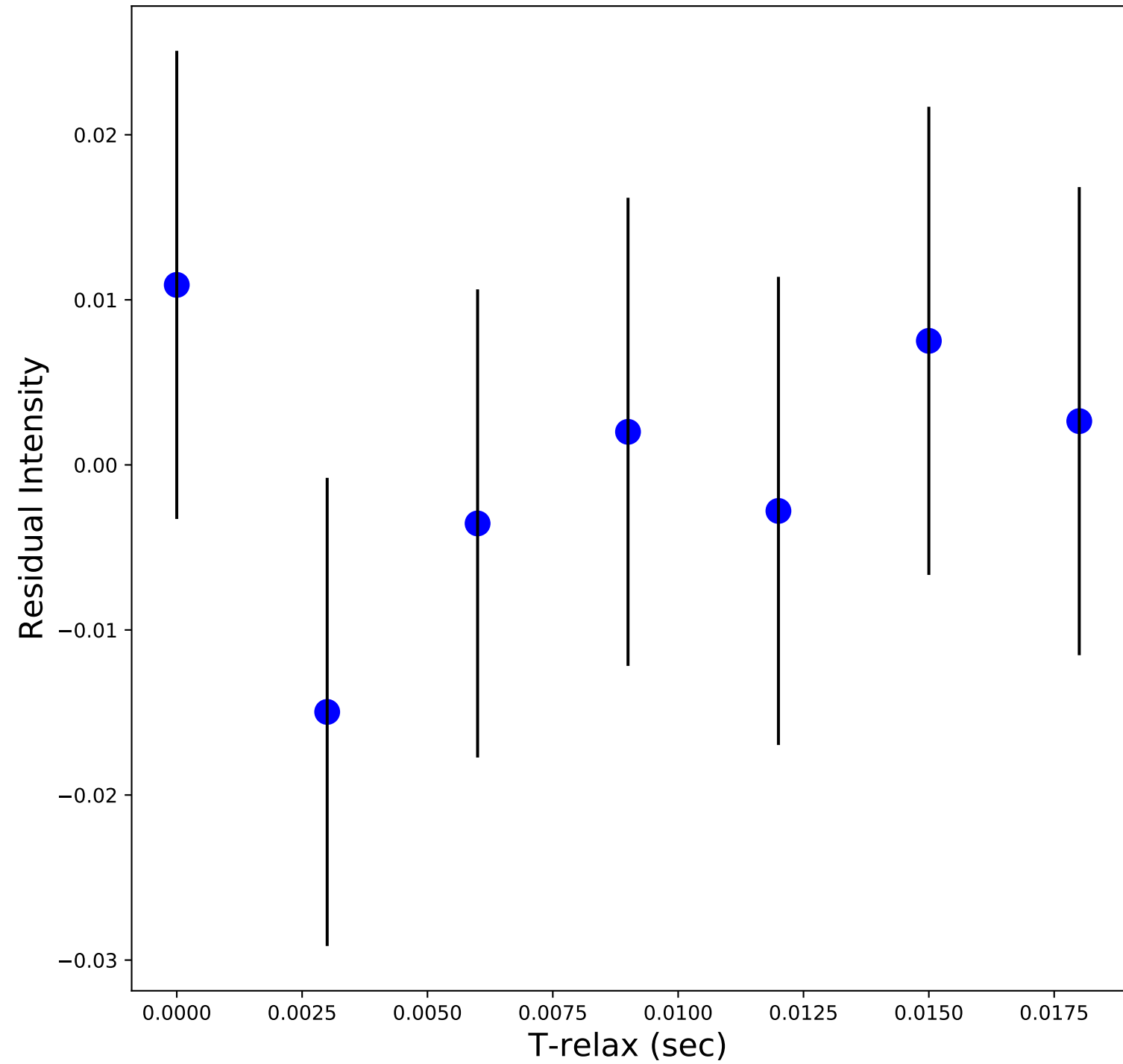
Folder (1405)

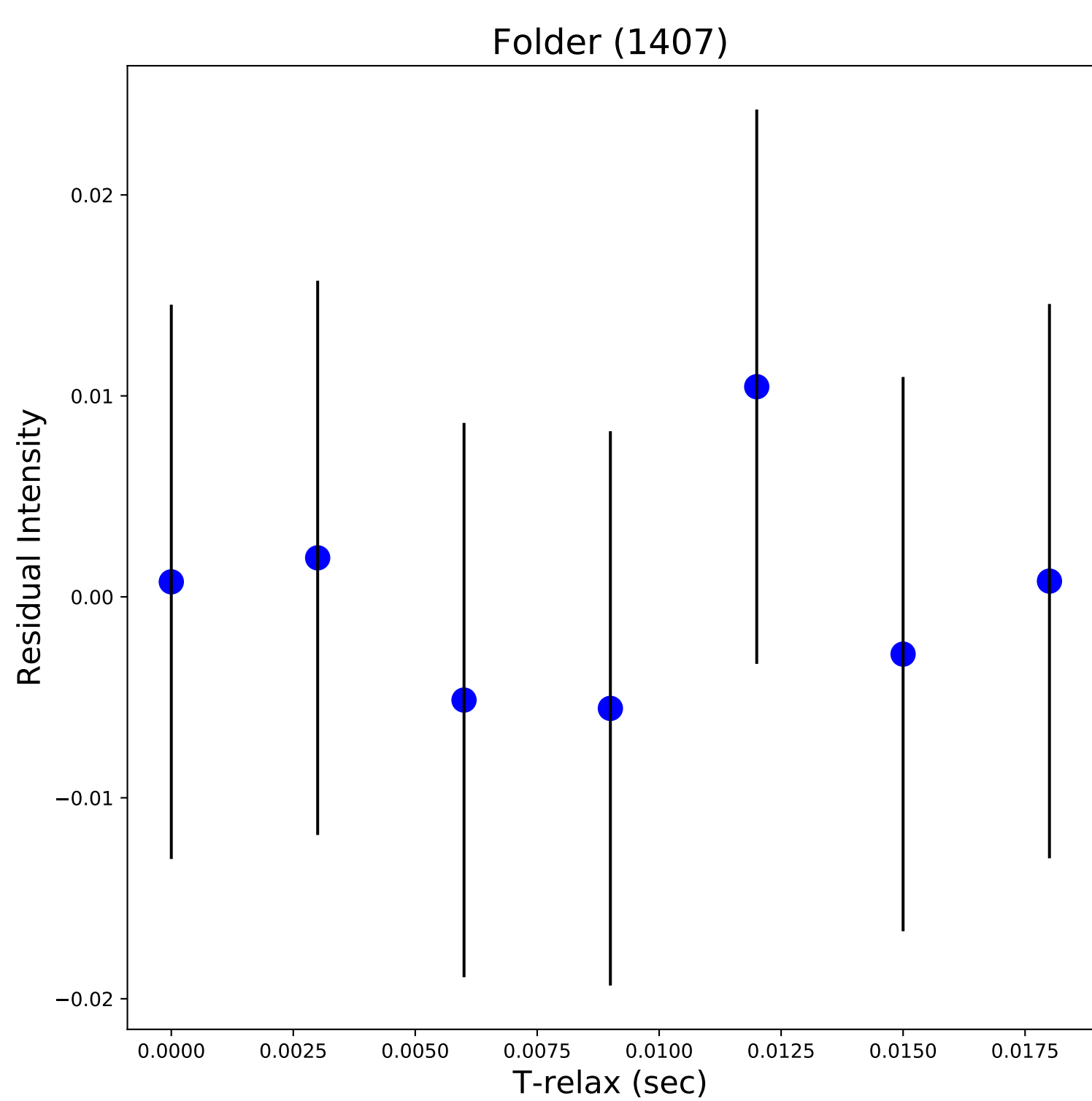
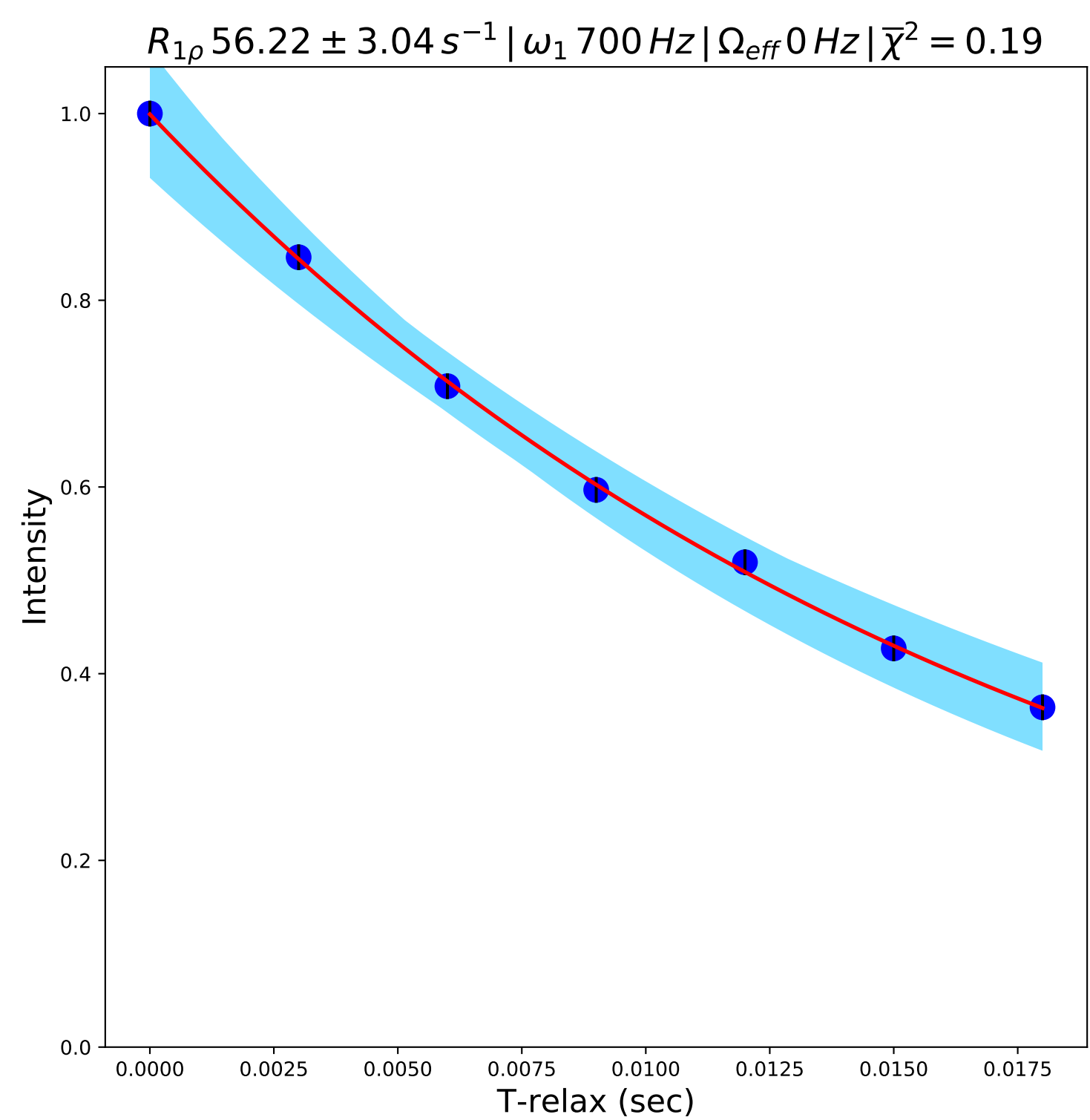


$R_{1\rho} 59.6 \pm 3.05 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.43$



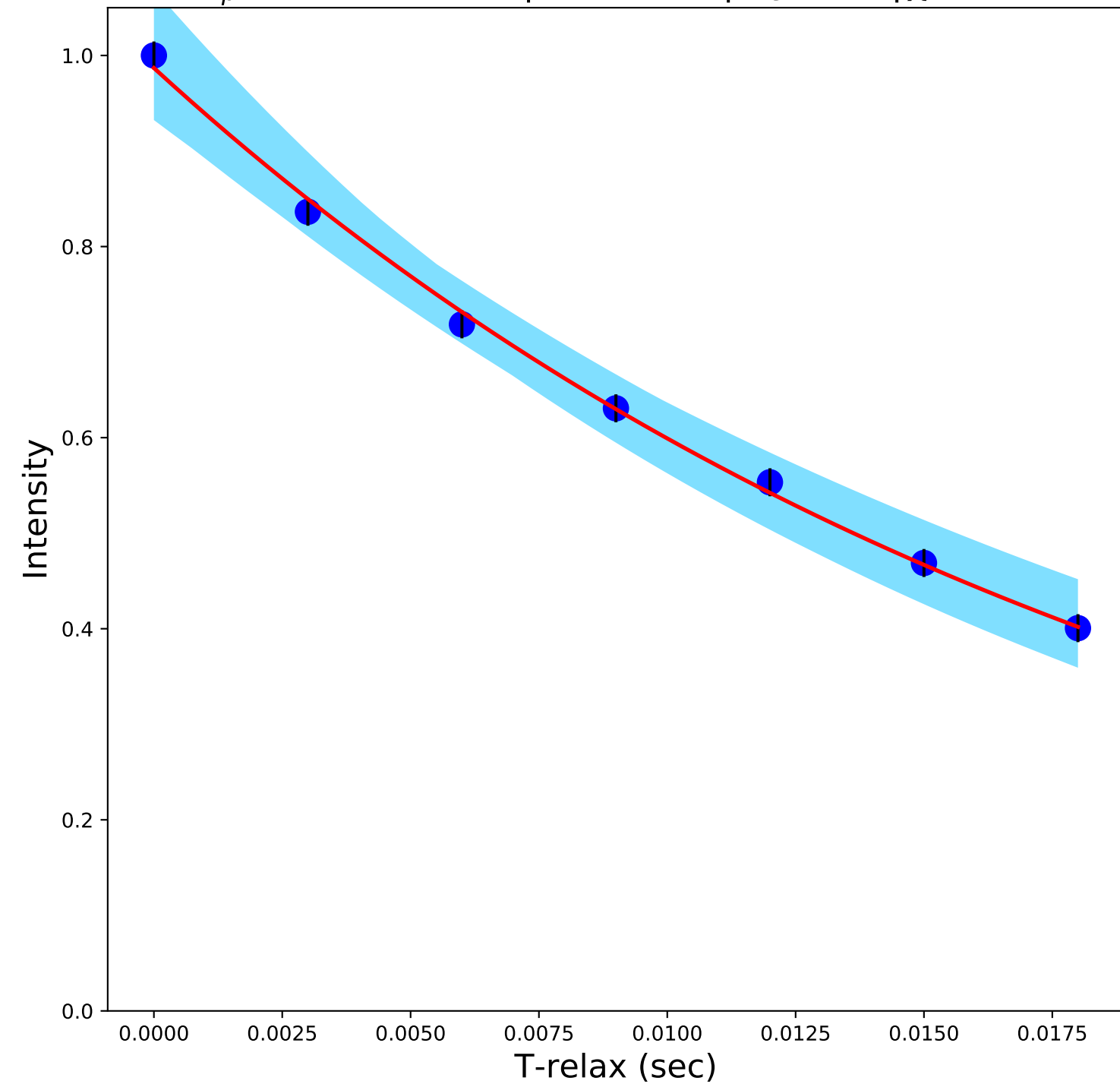
Folder (1406)



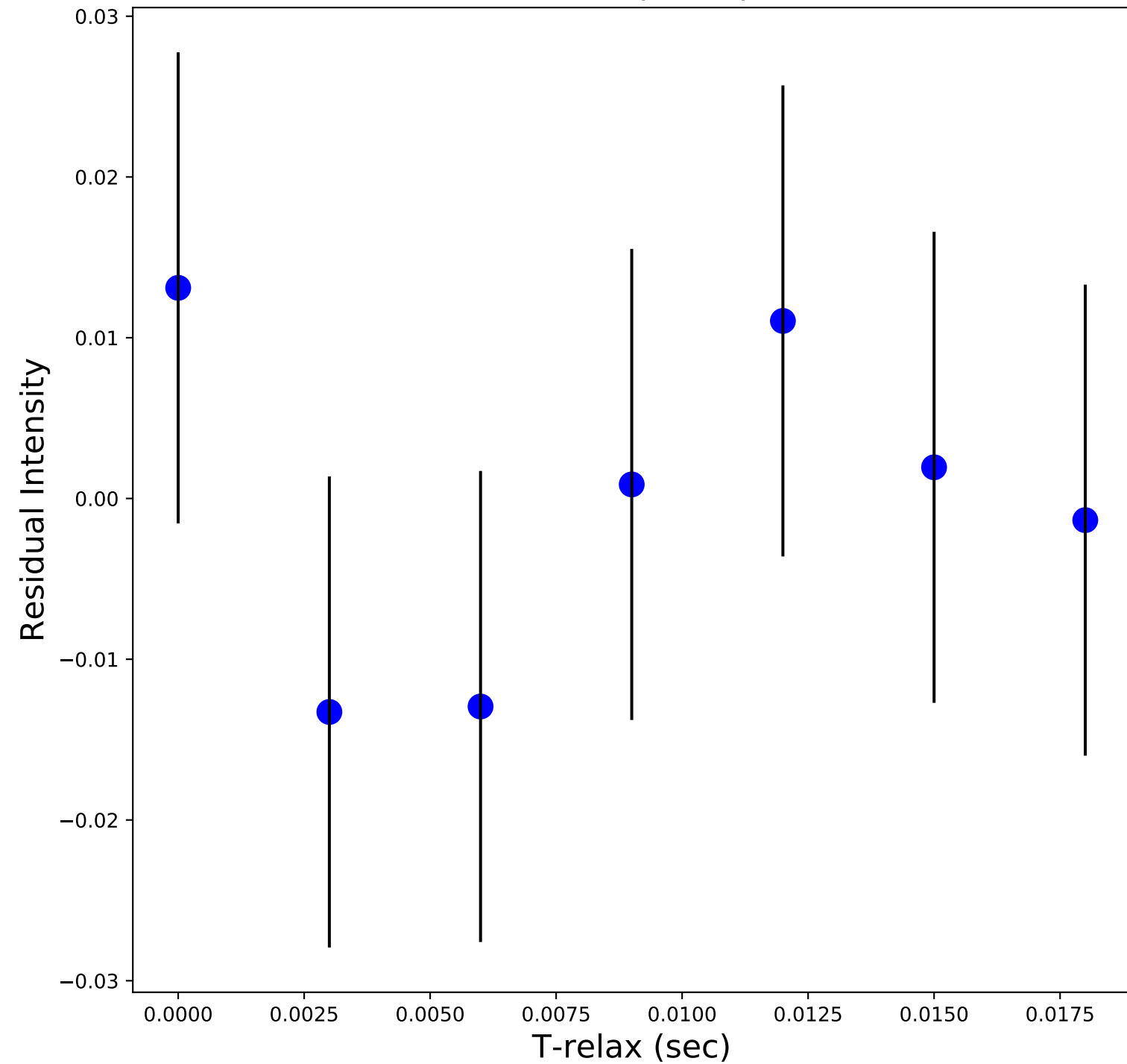




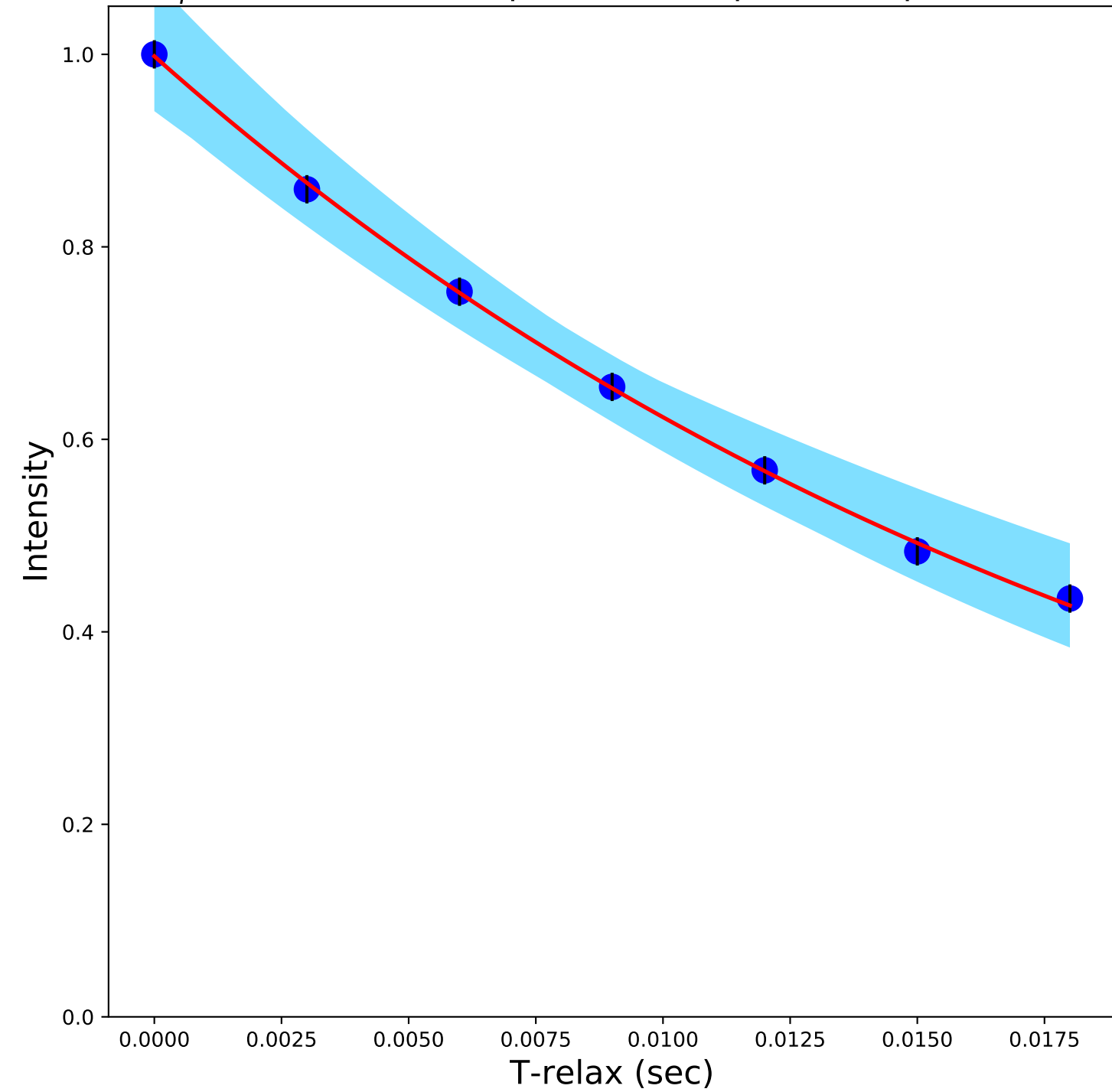
$R_{1\rho} 49.9 \pm 2.78 s^{-1} \mid \omega_1 900 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.6$



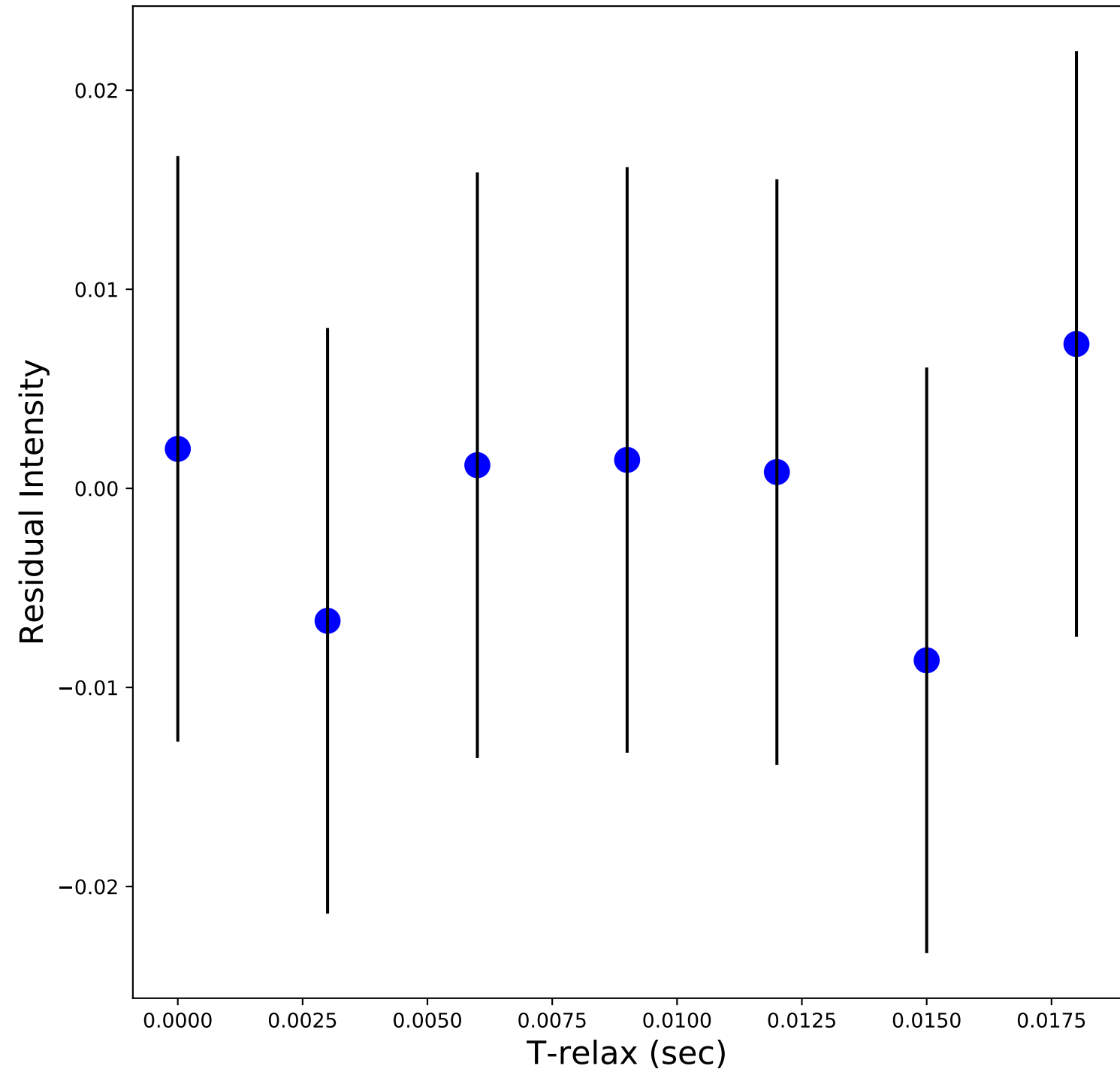
Folder (1408)



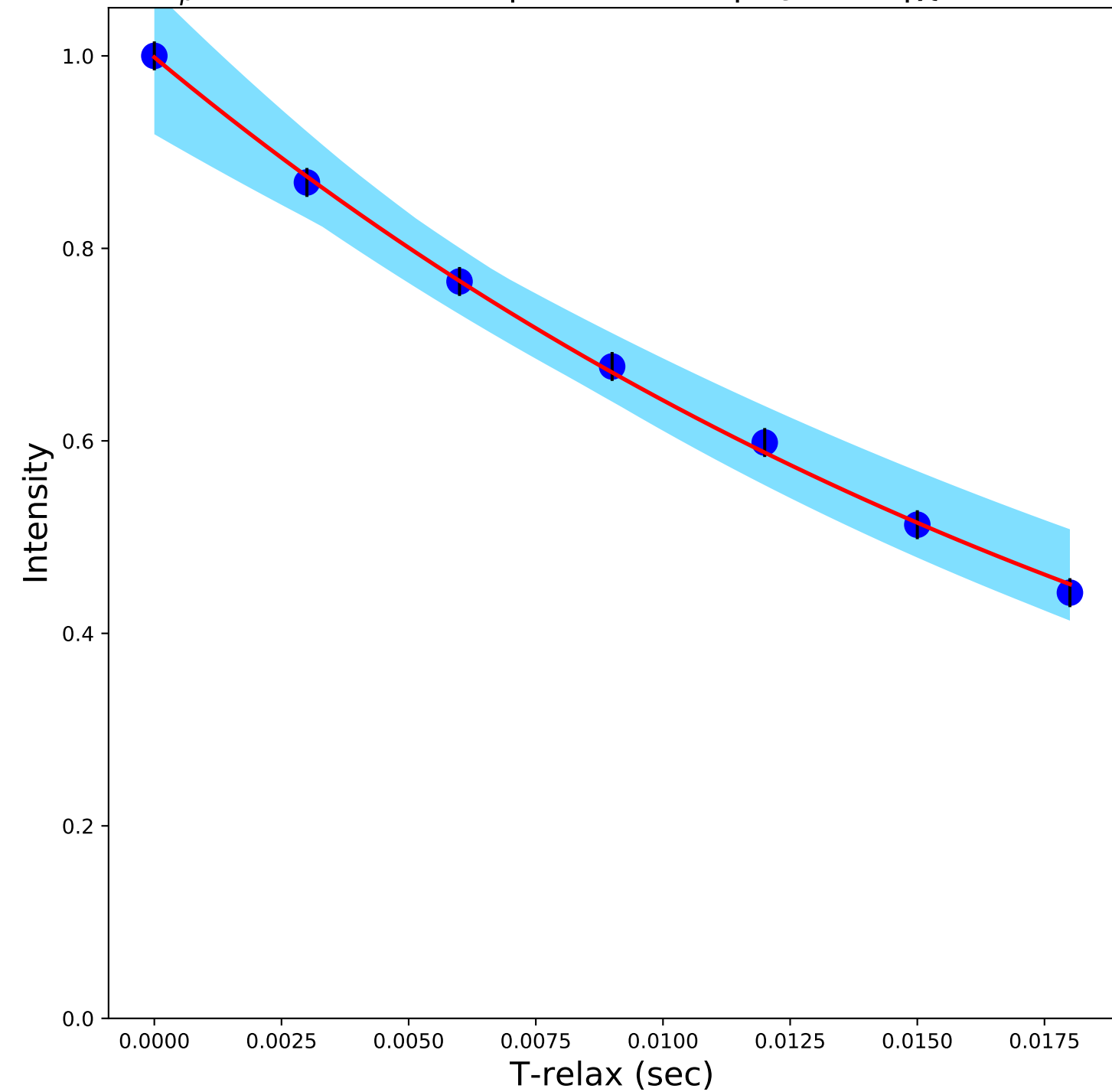
$R_{1\rho} 47.12 \pm 2.85 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.17$



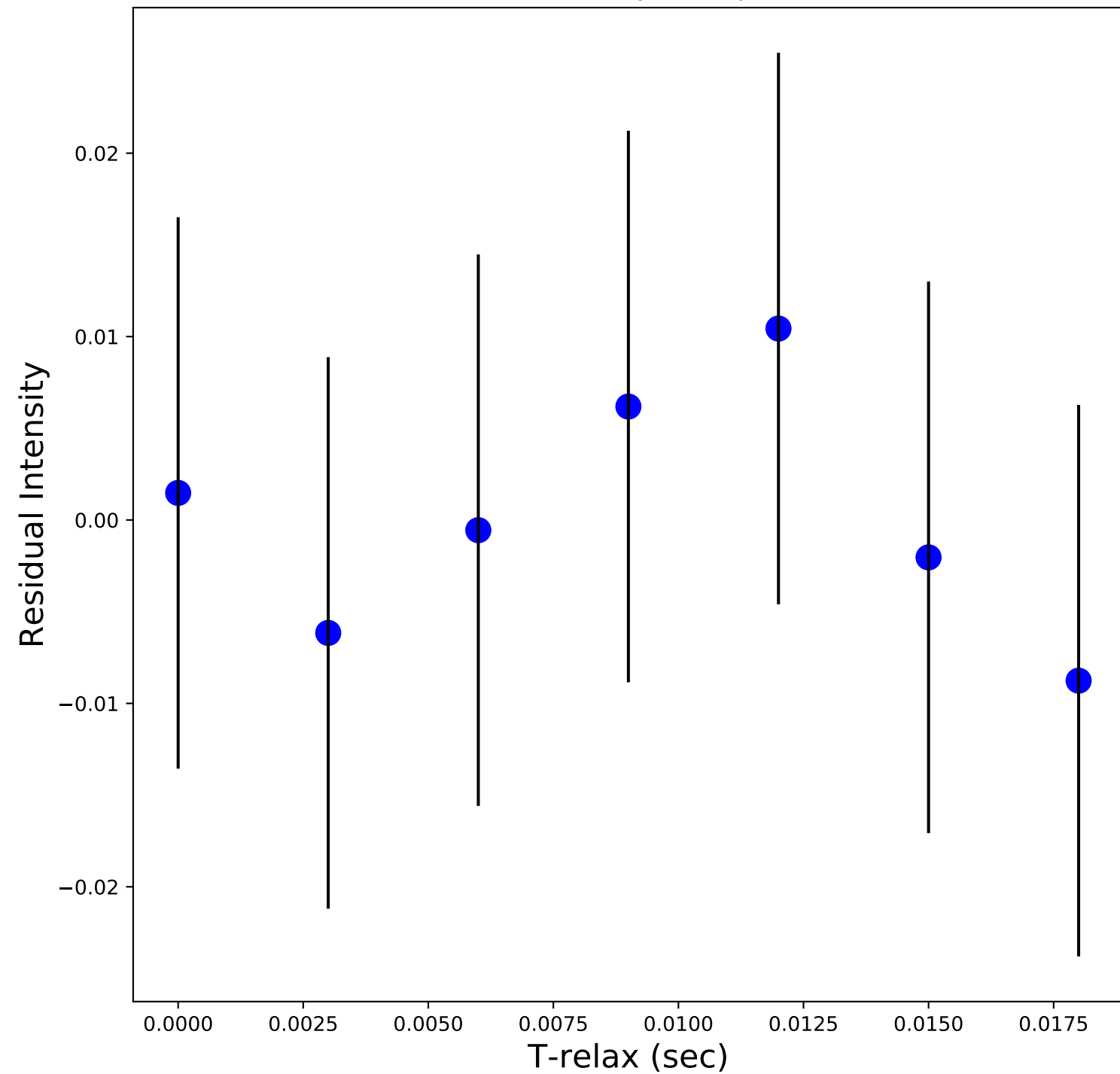
Folder (1409)



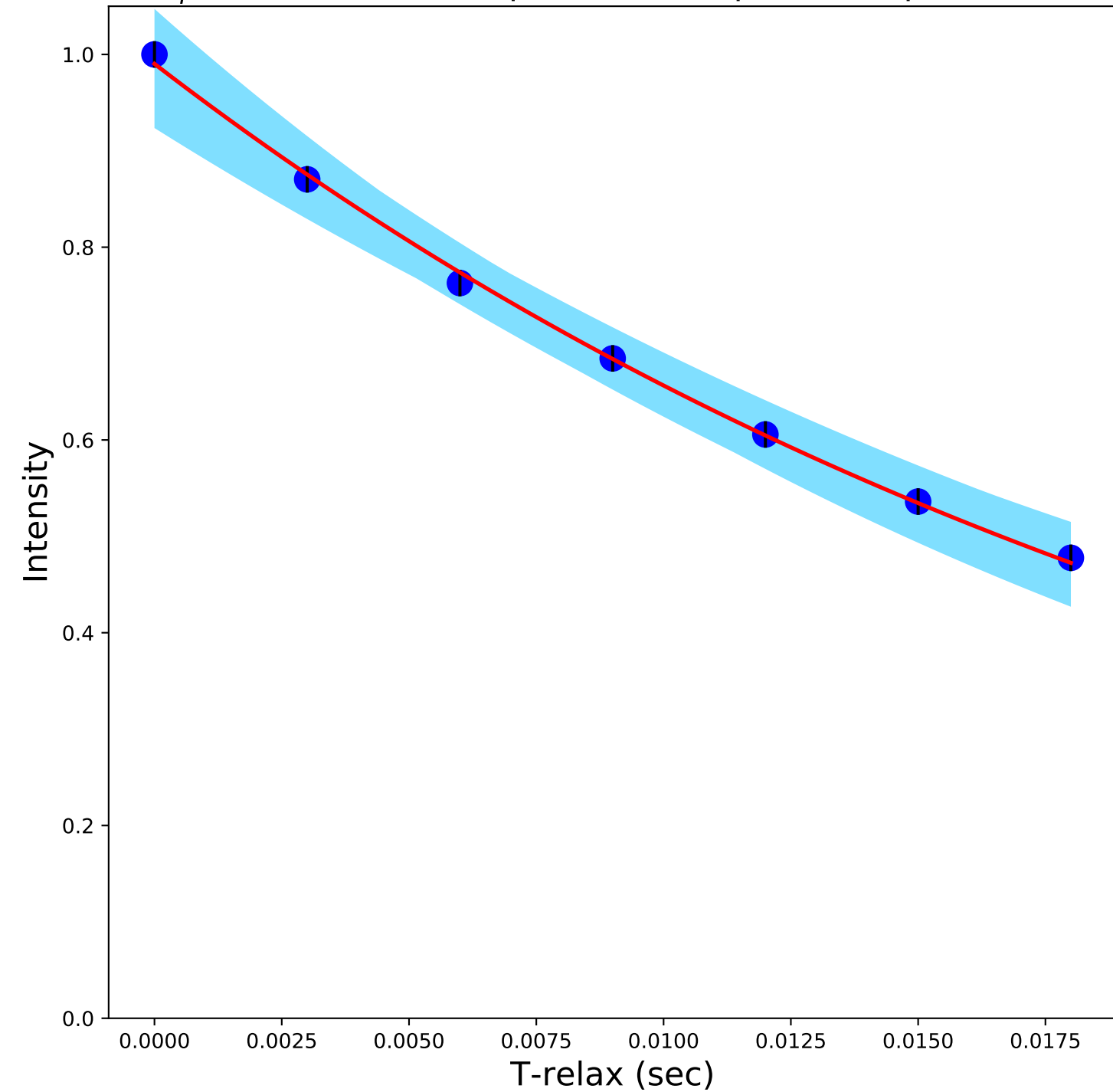
$R_{1\rho} 44.15 \pm 2.75 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.24$



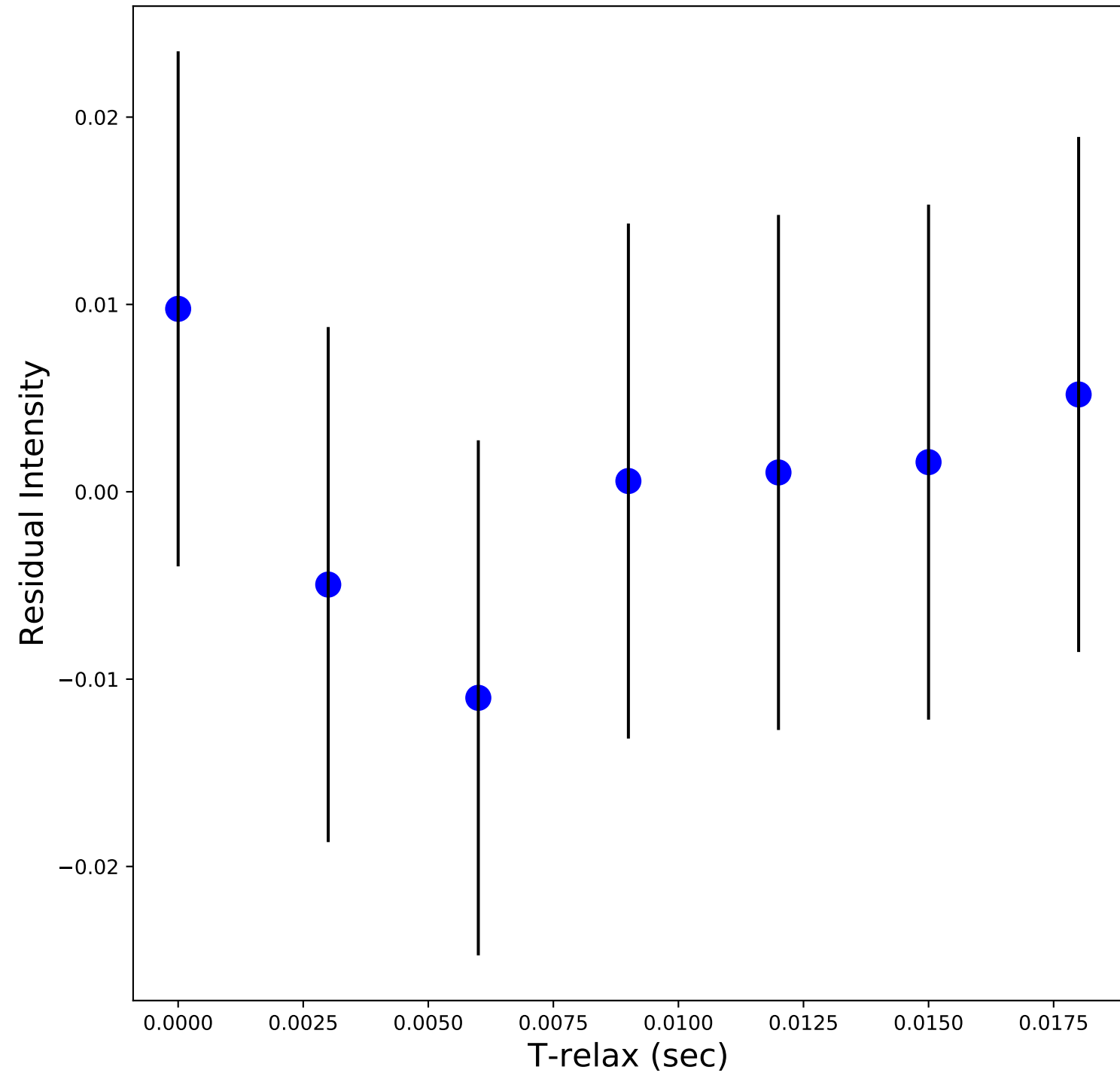
Folder (1410)



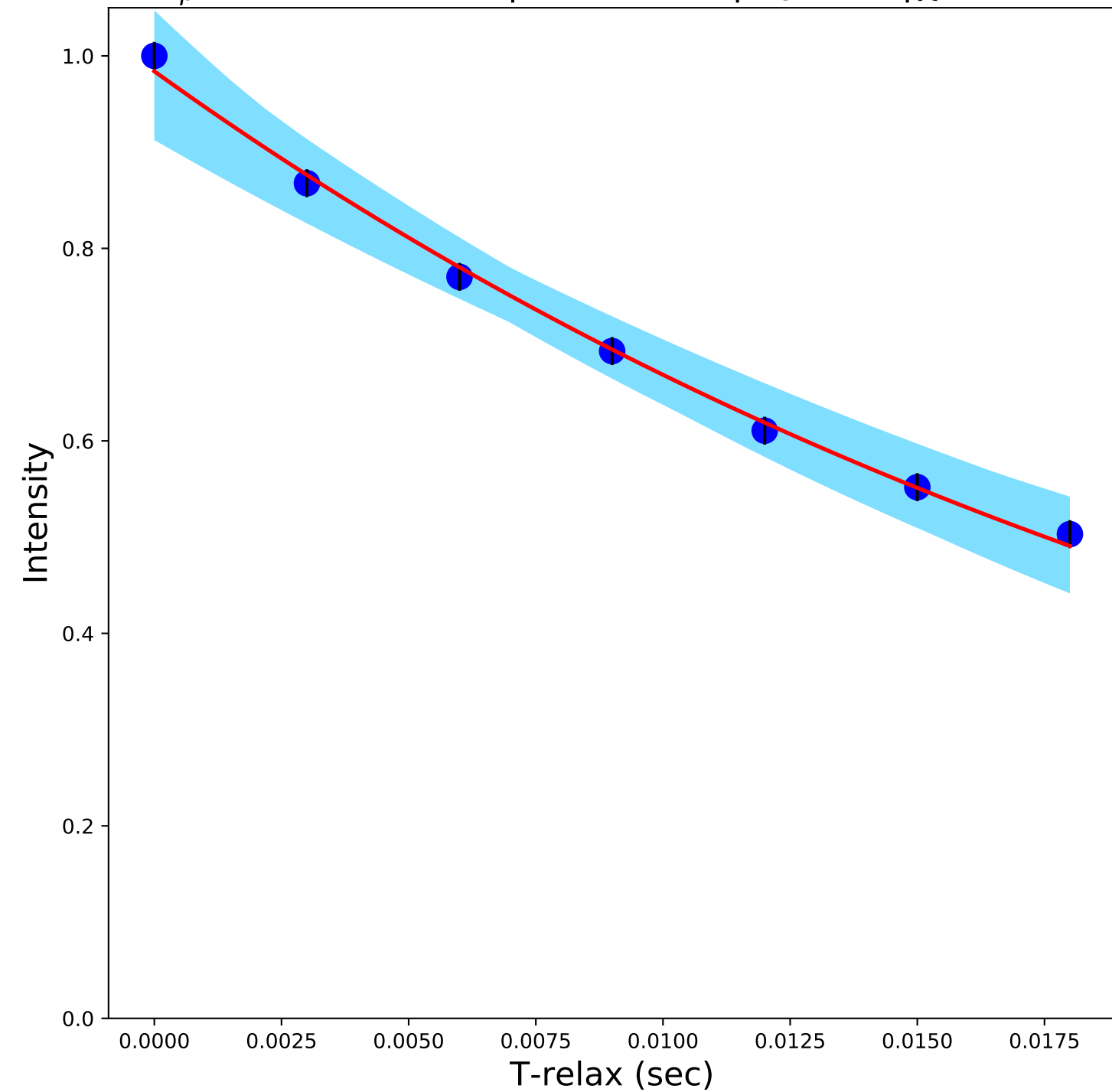
$R_{1\rho} 41.11 \pm 2.48 \text{ s}^{-1} \mid \omega_1 1400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.29$



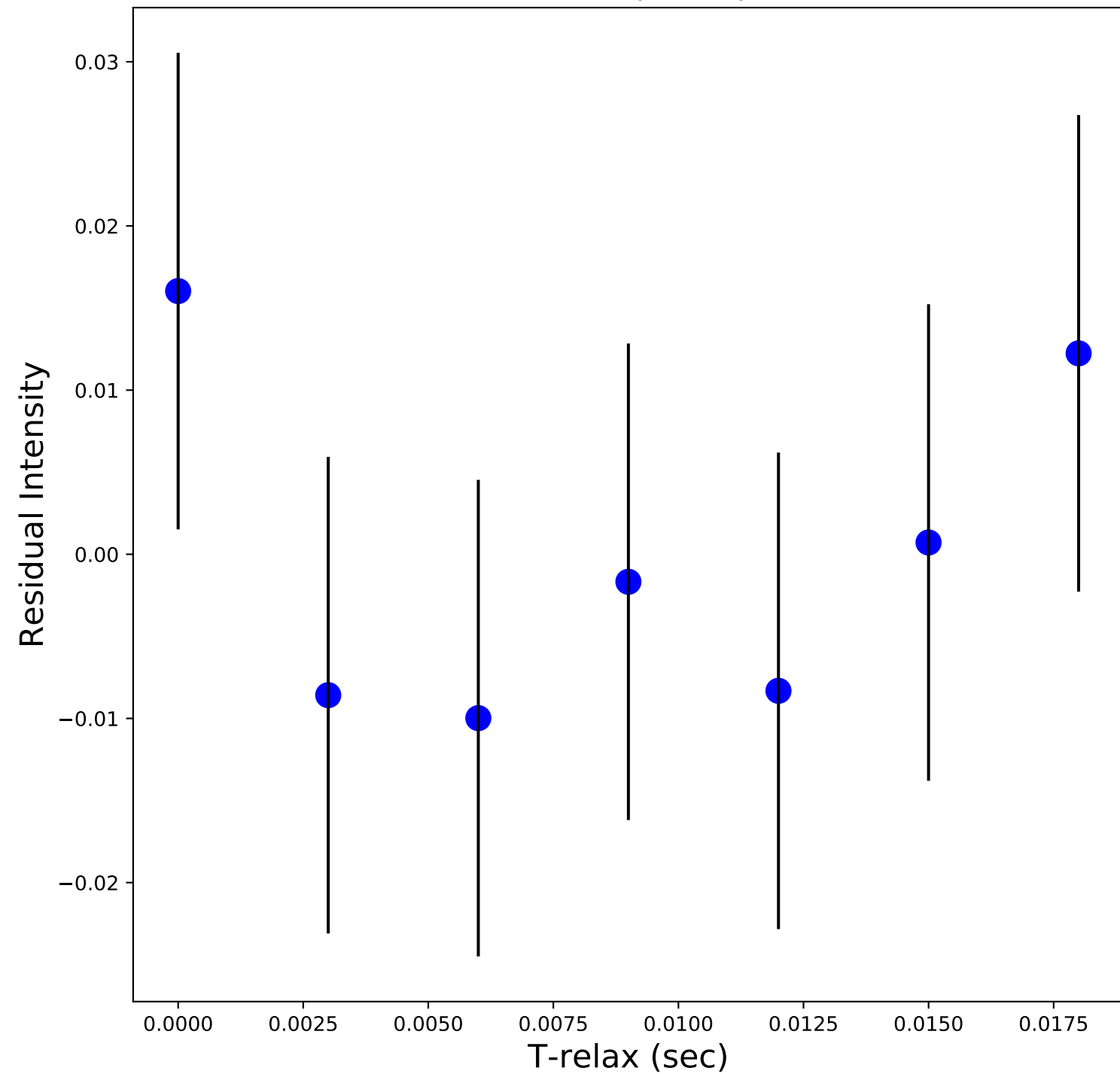
Folder (1411)



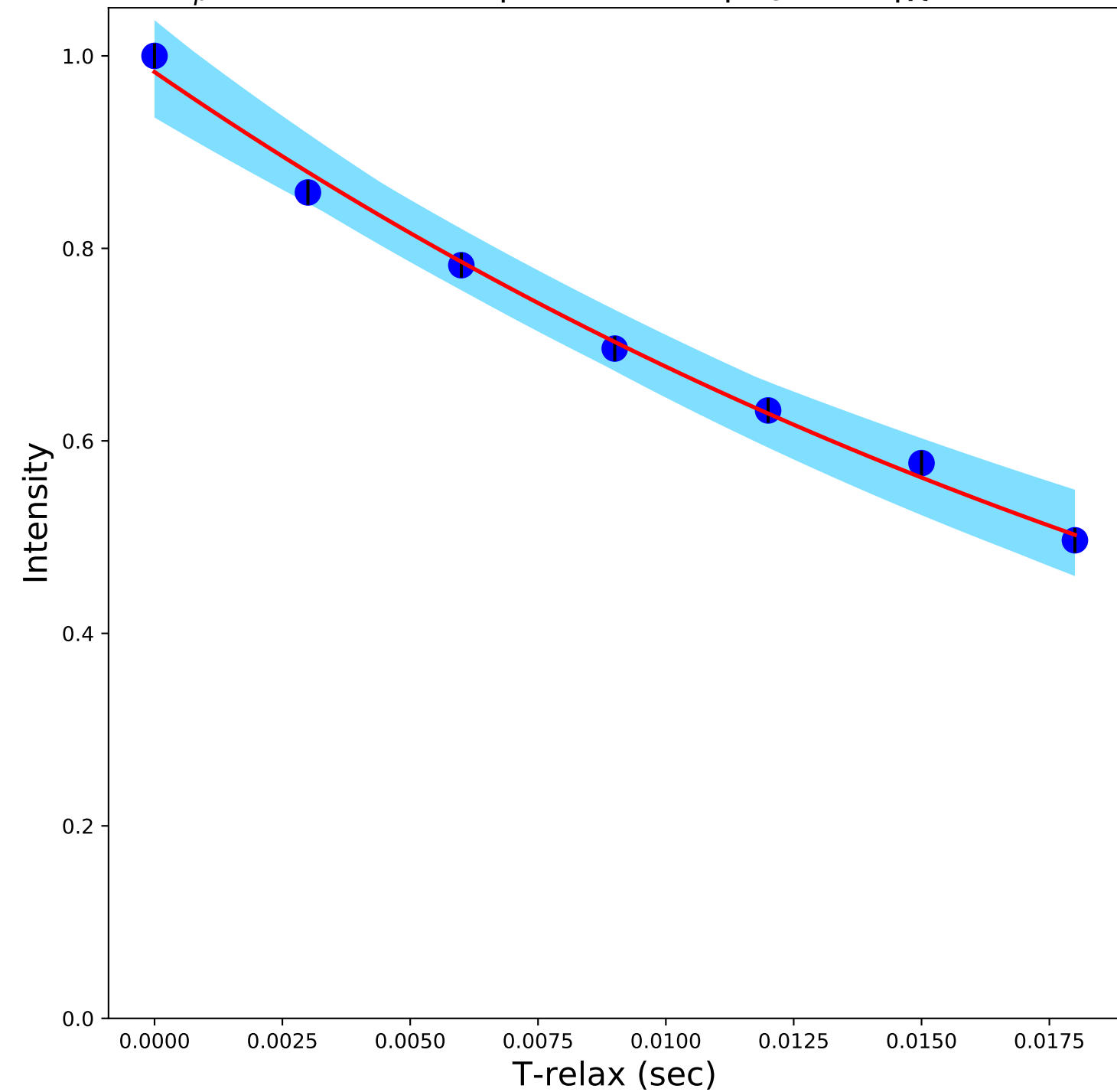
$R_{1\rho} 38.64 \pm 2.64 s^{-1} \mid \omega_1 1600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.62$



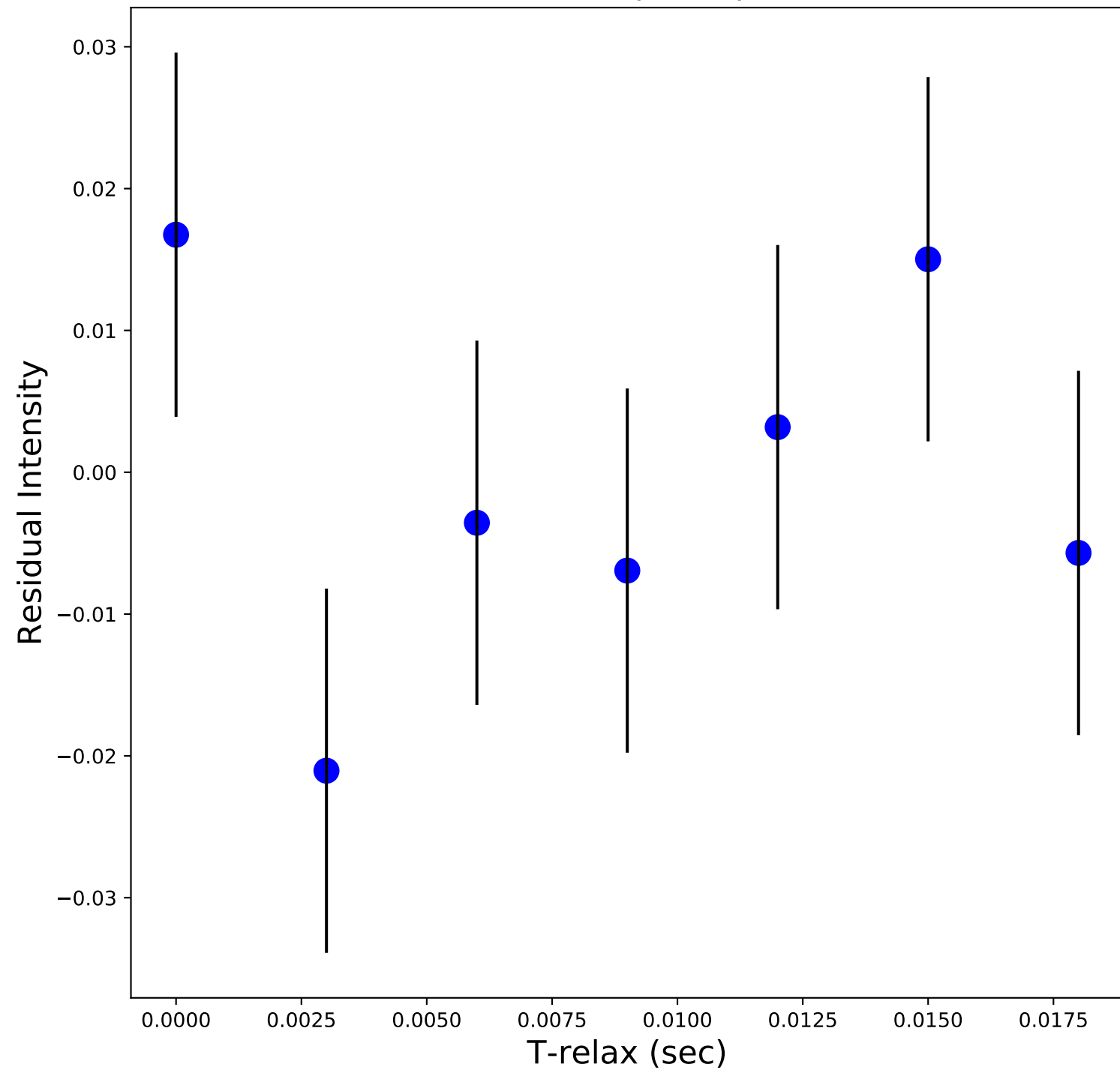
Folder (1412)



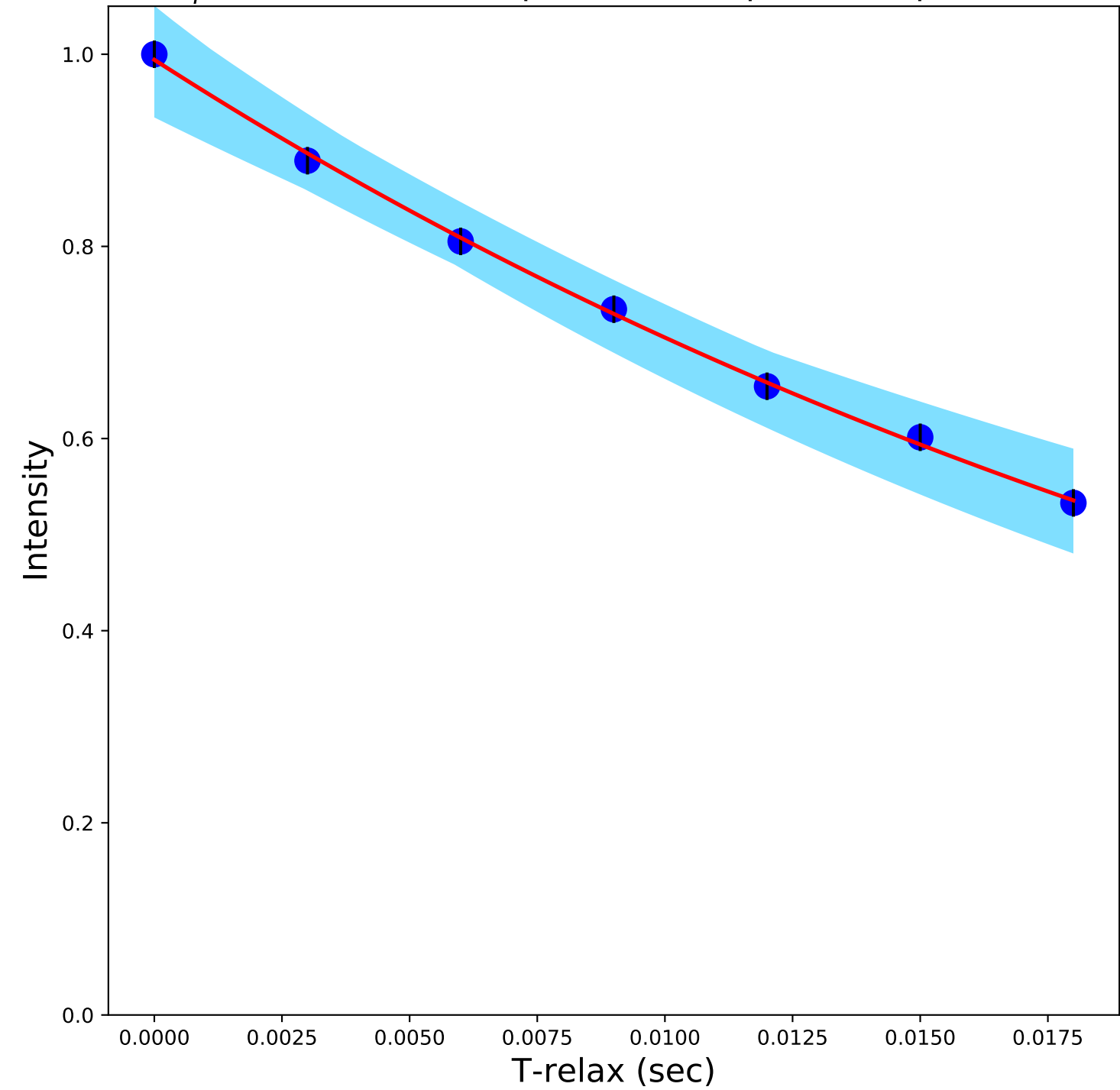
$R_{1\rho} 37.3 \pm 2.34 \text{ s}^{-1} \mid \omega_1 2000 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.28$



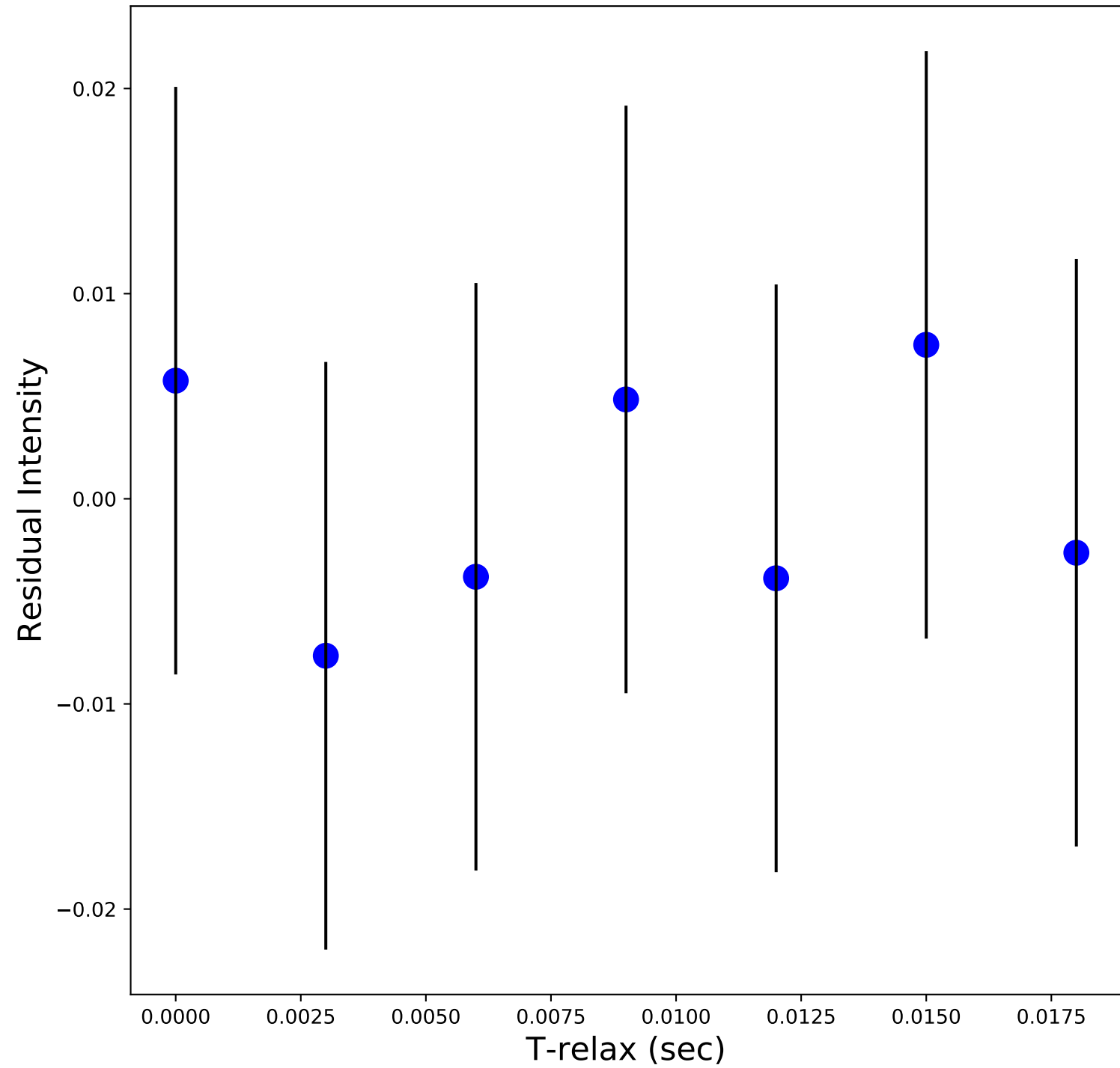
Folder (1413)



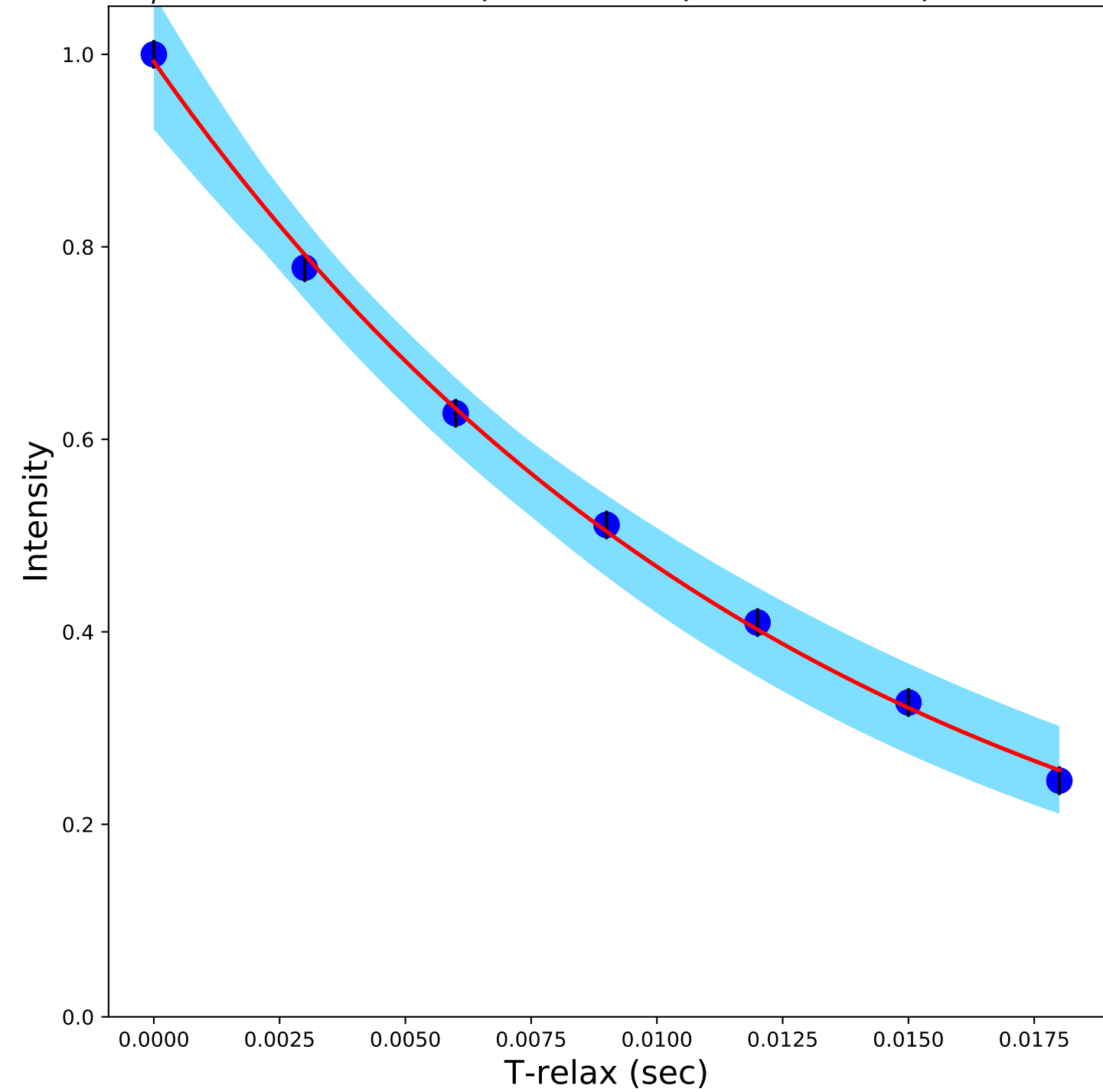
$R_{1\rho} 34.36 \pm 2.26 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



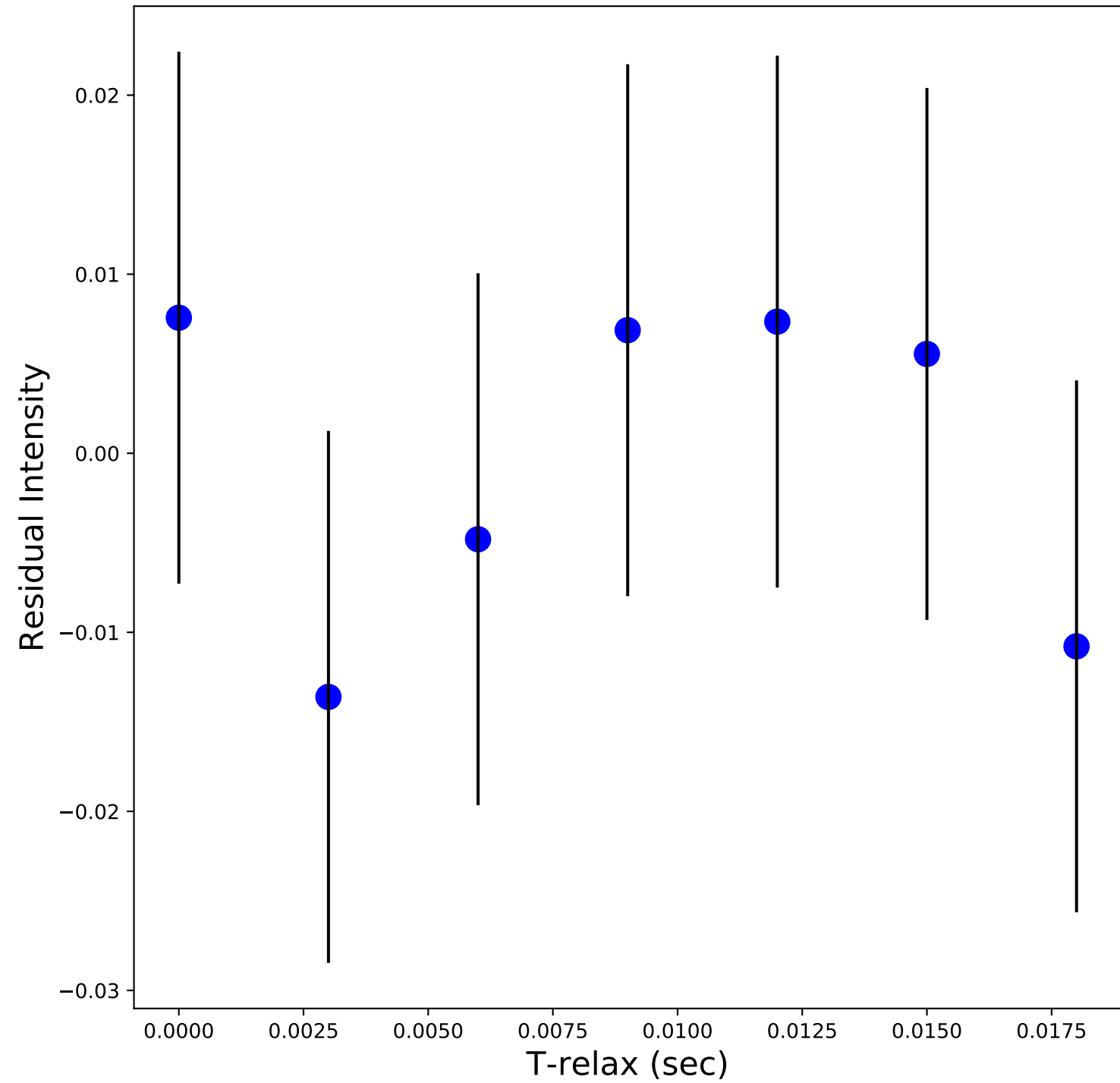
Folder (1414)



$R_{1\rho} 75.24 \pm 3.75 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \bar{\chi}^2 = 0.47$

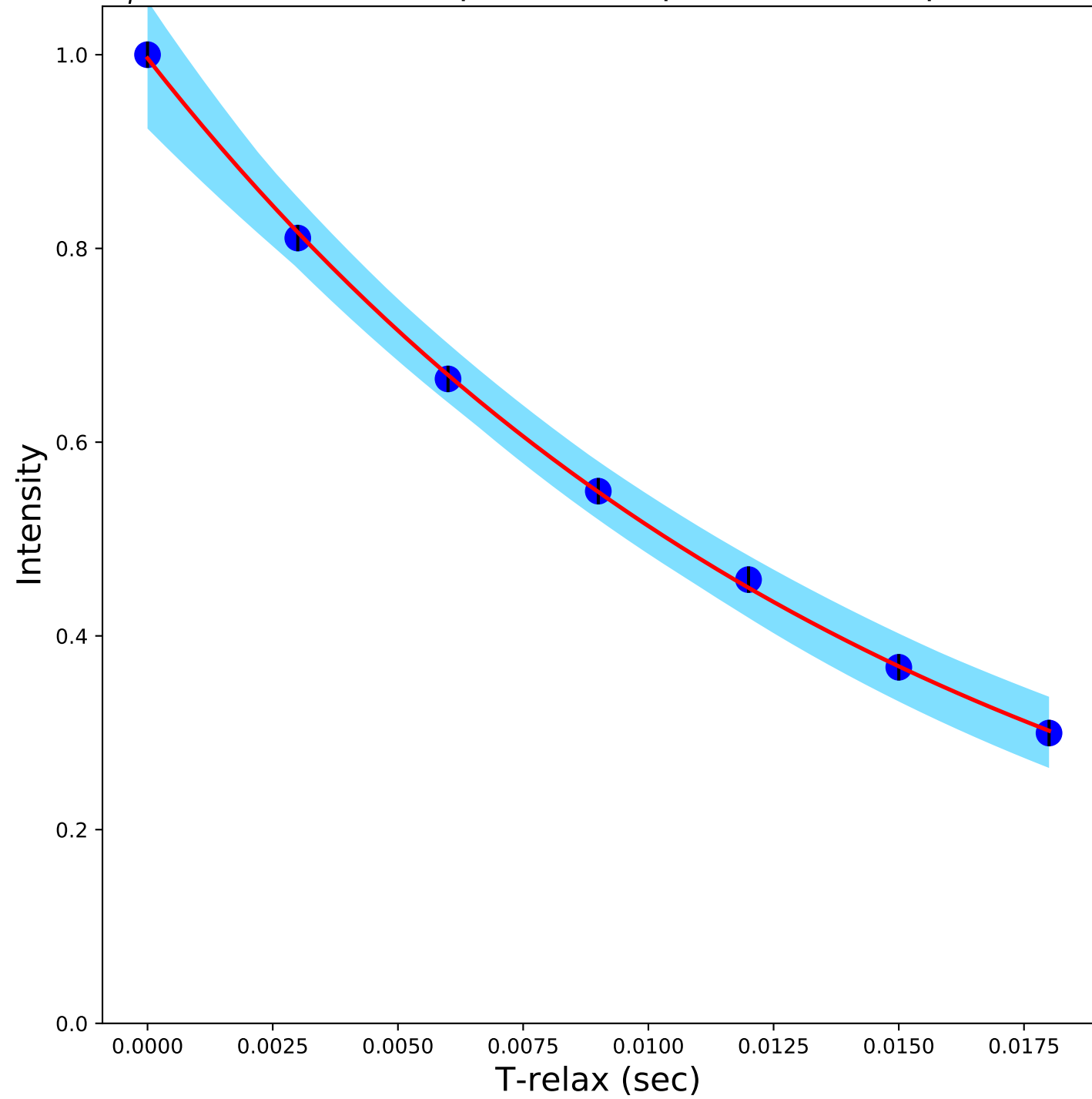


Folder (1415)

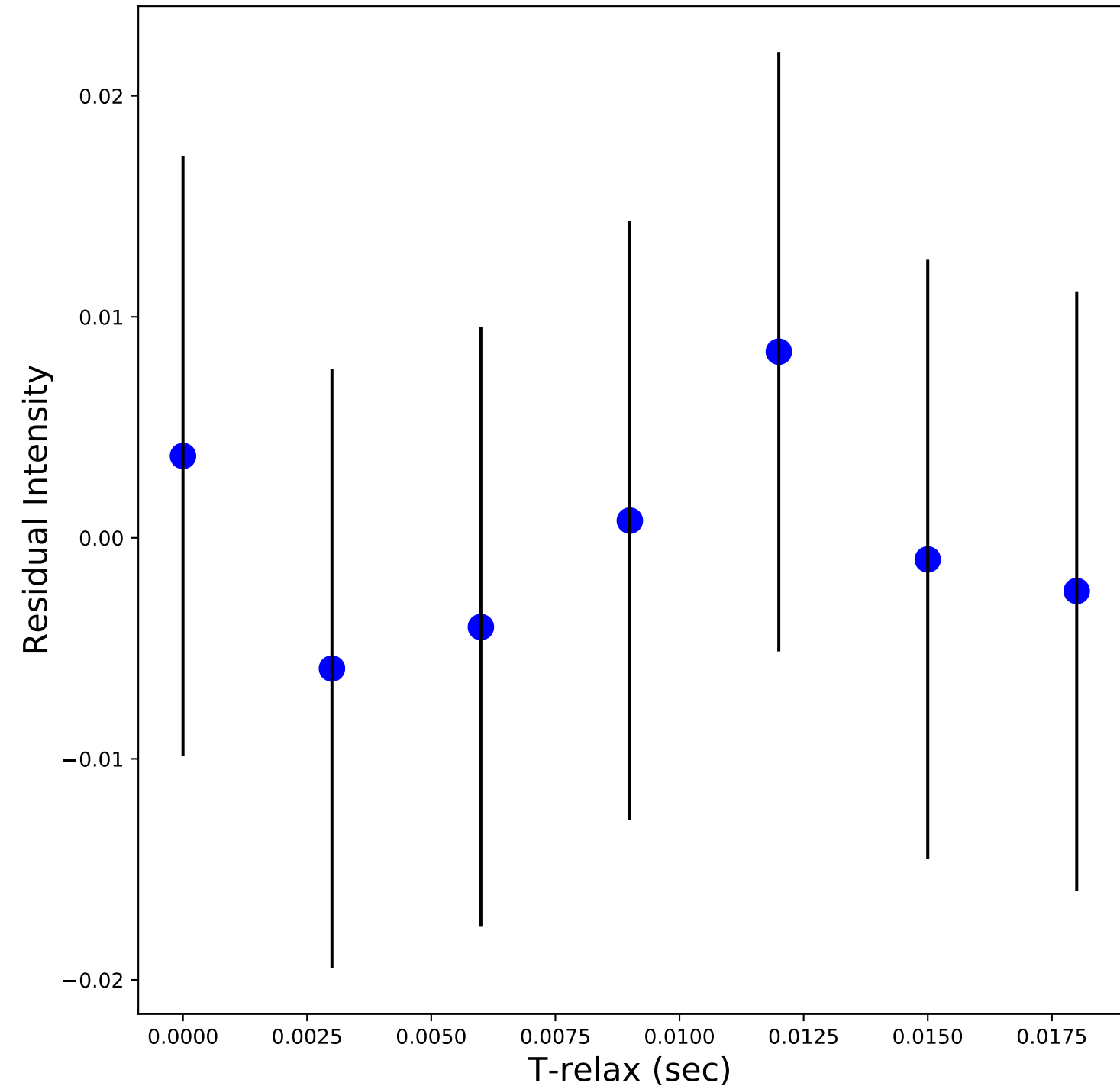




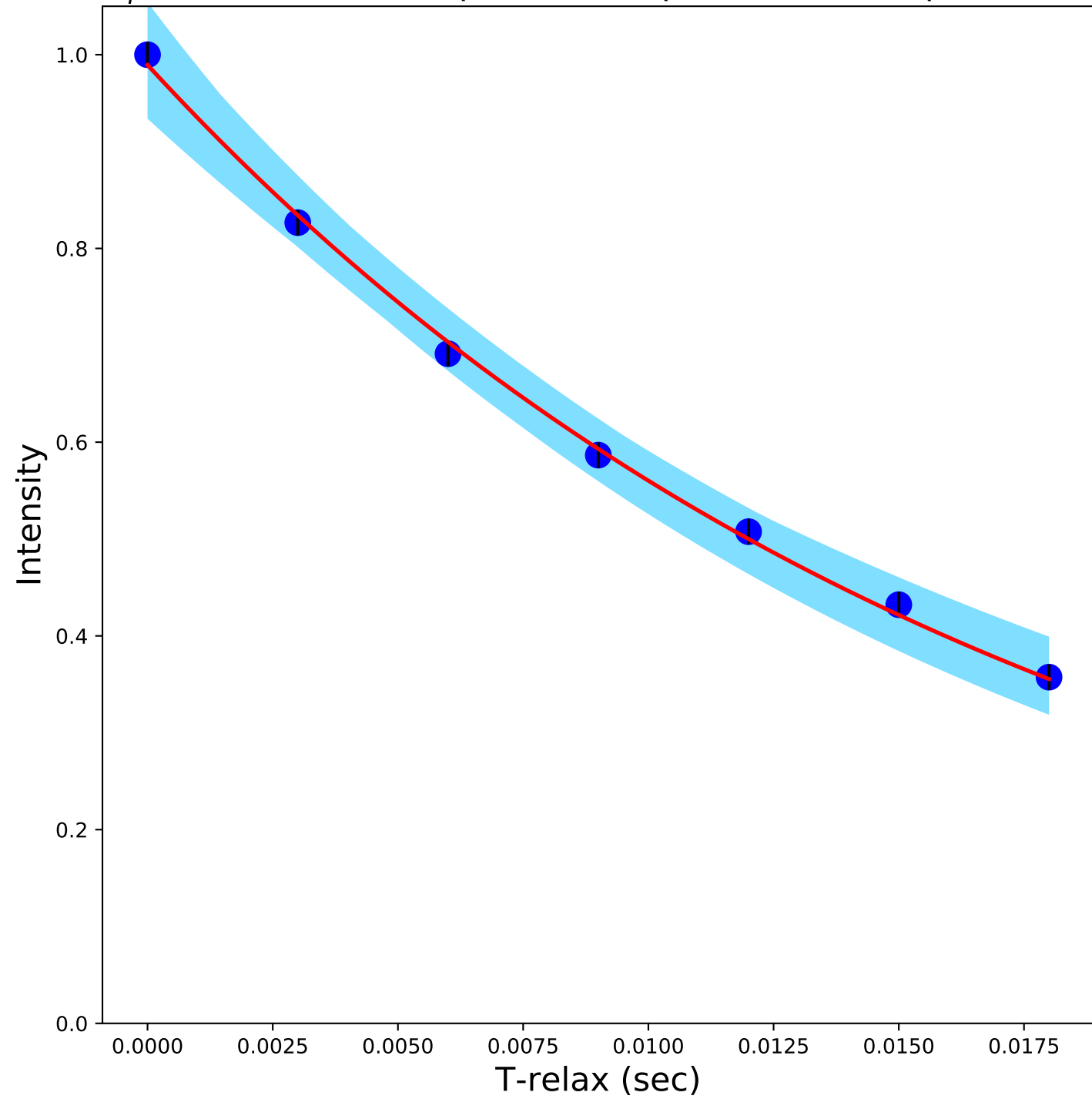
$R_{1\rho} 66.29 \pm 3.09 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.16$



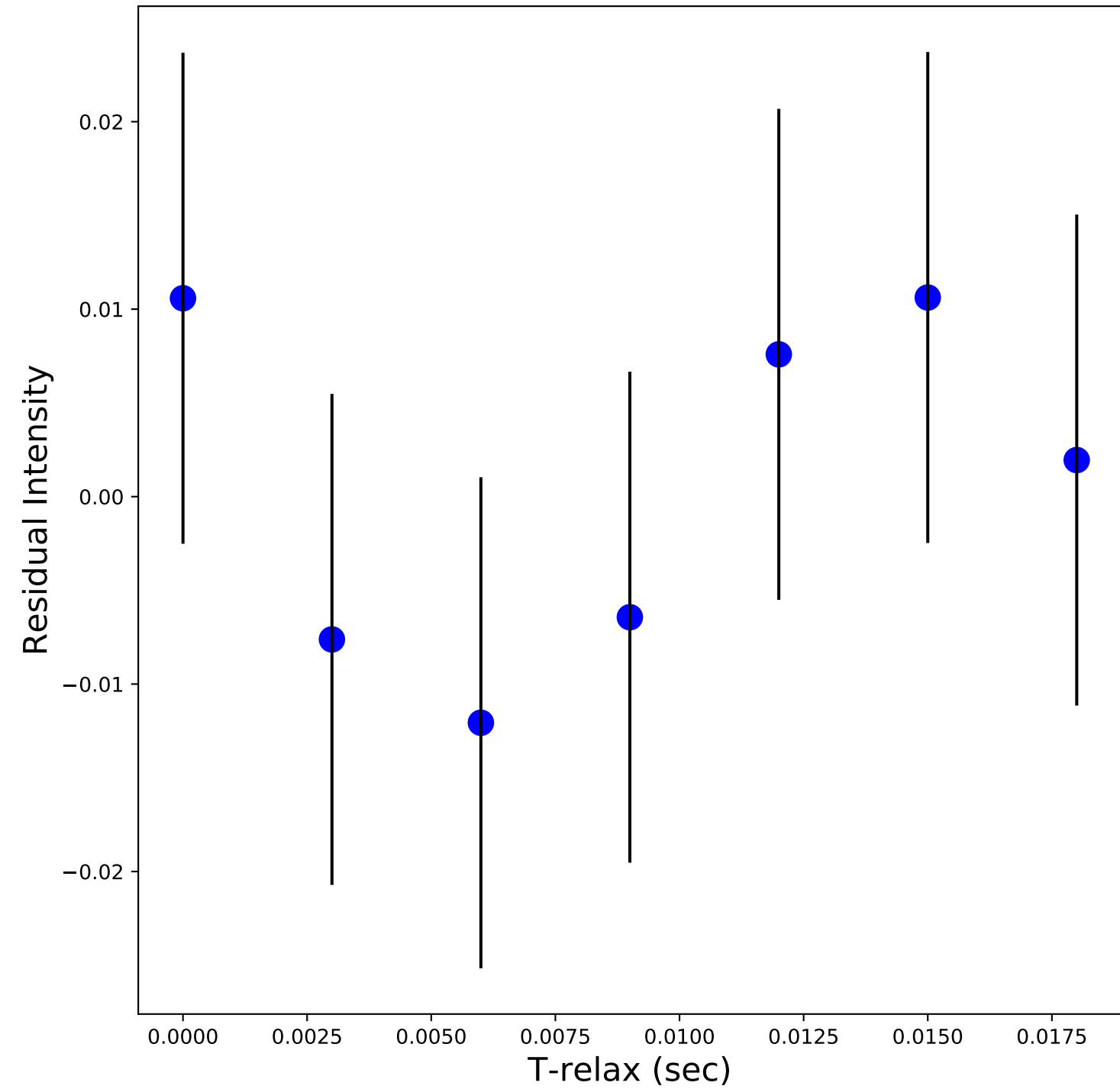
Folder (1416)



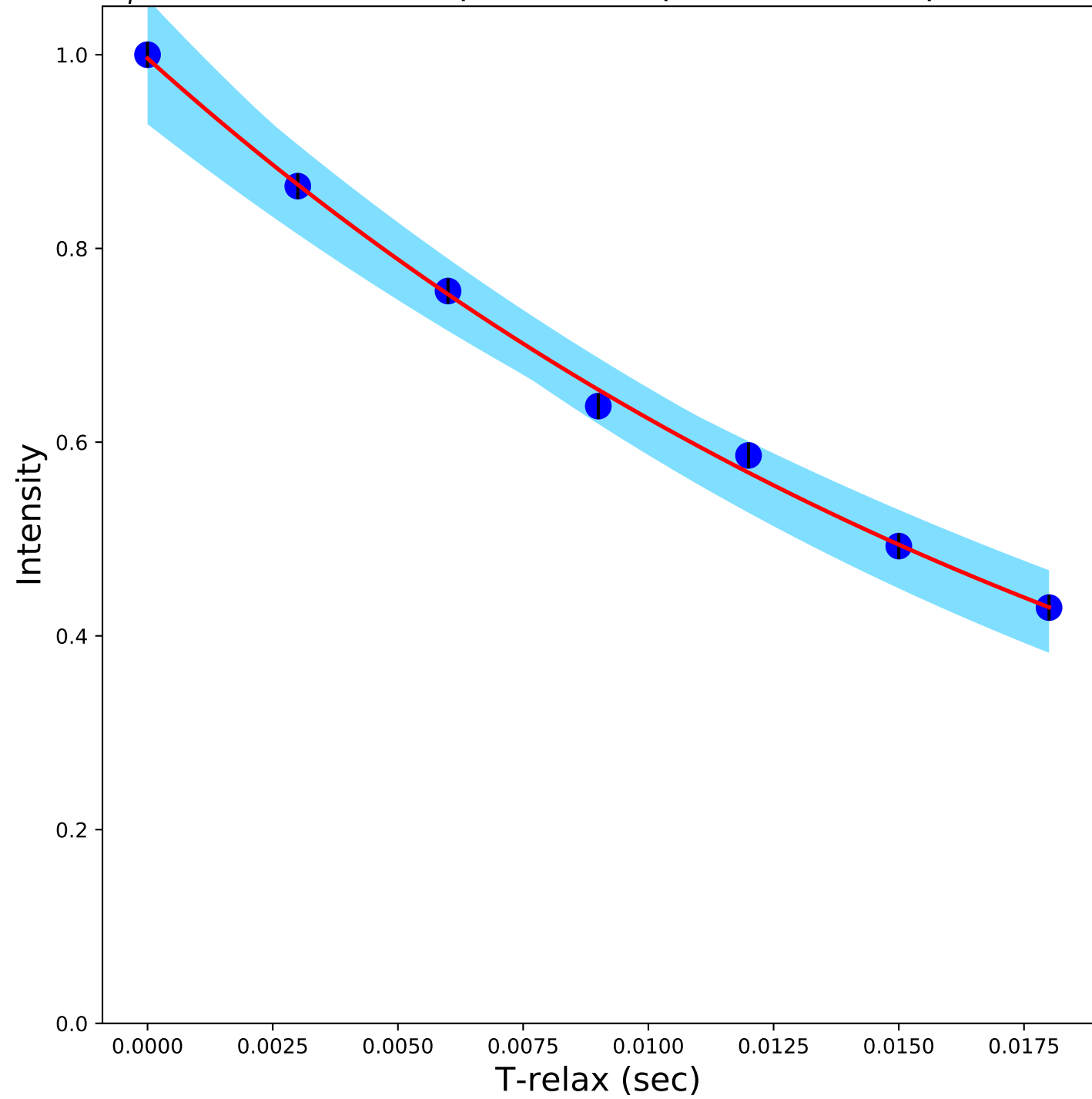
$R_{1\rho} 56.87 \pm 2.76 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 150 Hz \mid \bar{\chi}^2 = 0.62$



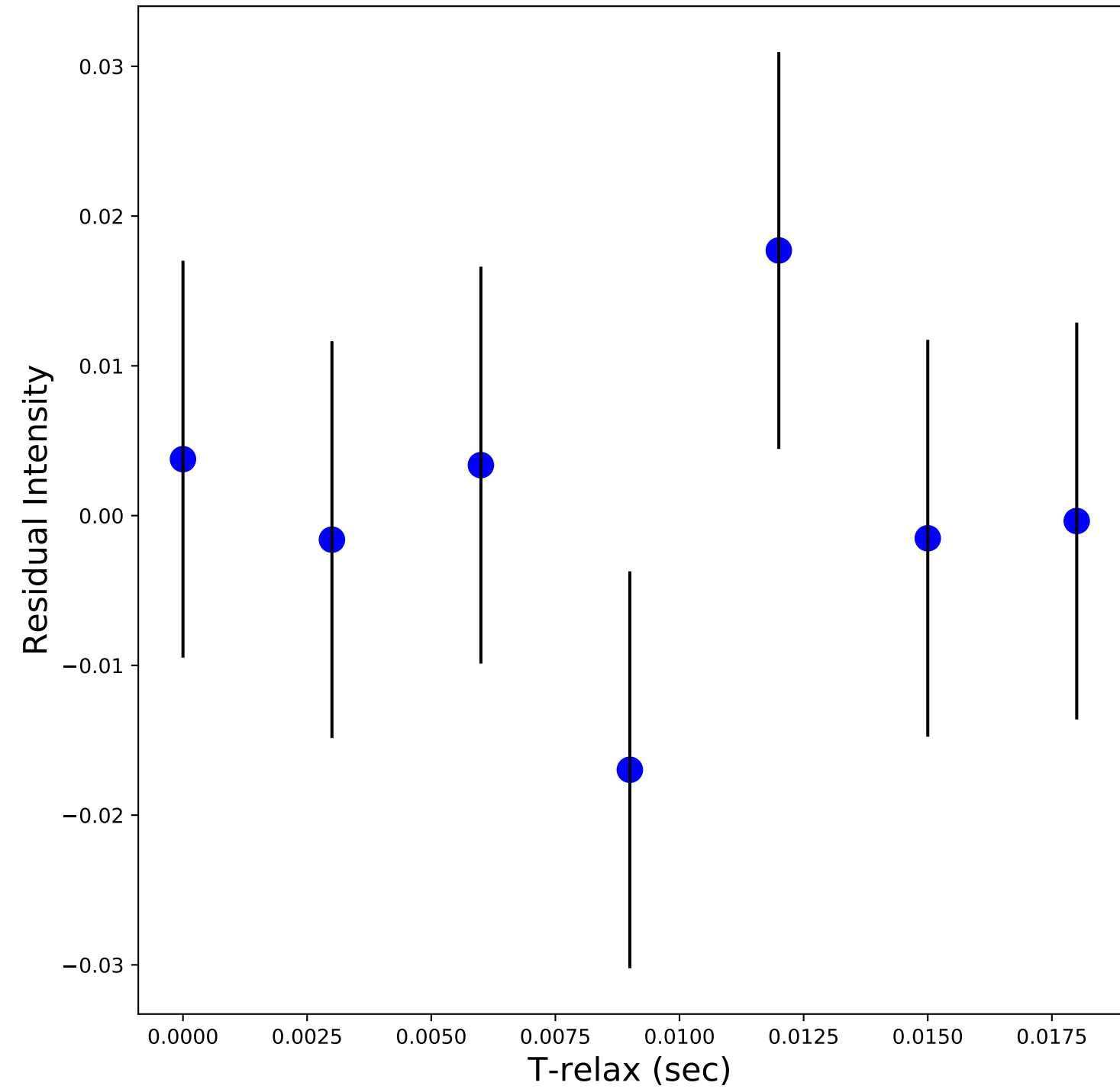
Folder (1417)



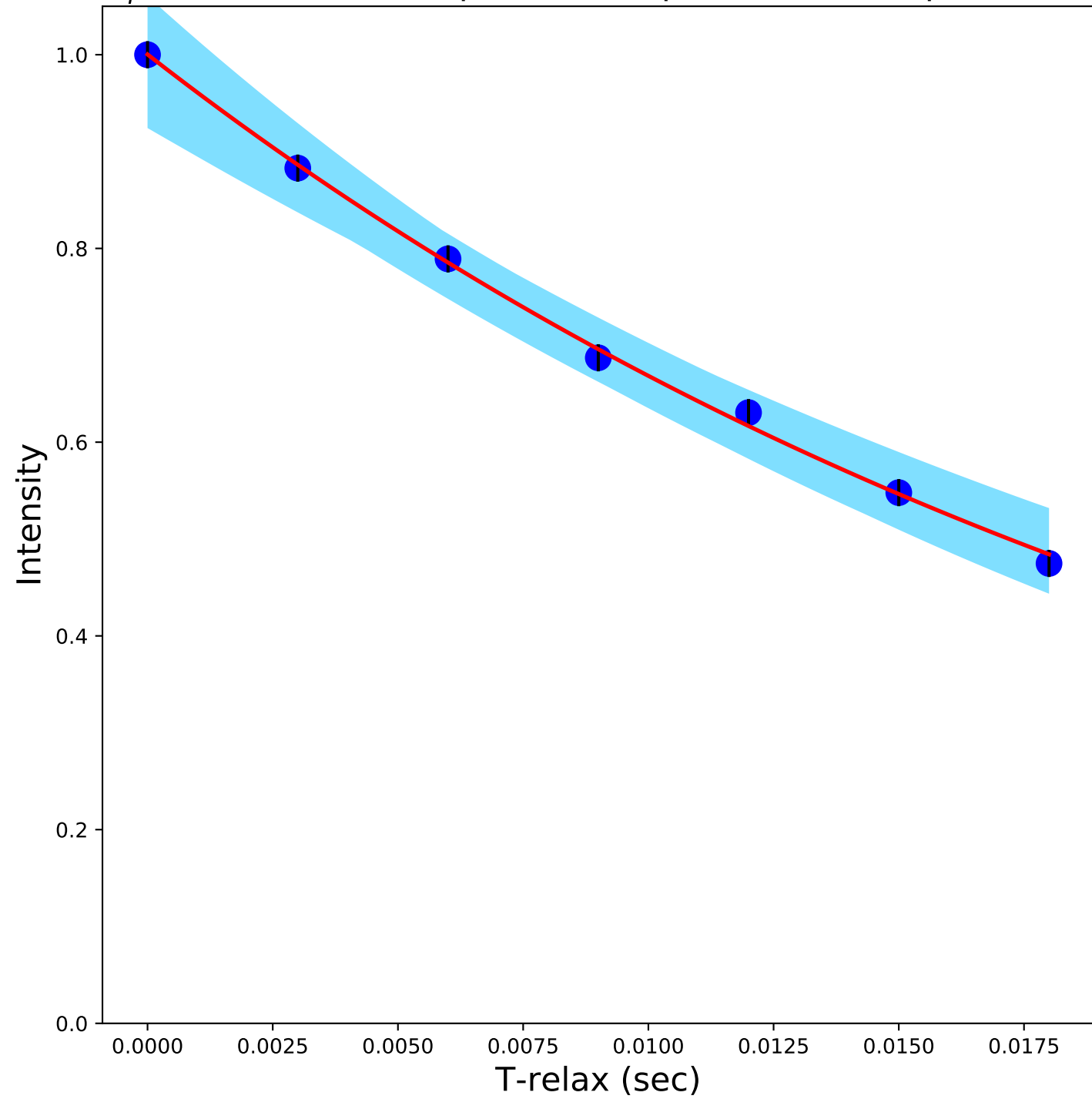
$R_{1\rho} 46.73 \pm 2.45 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.72$



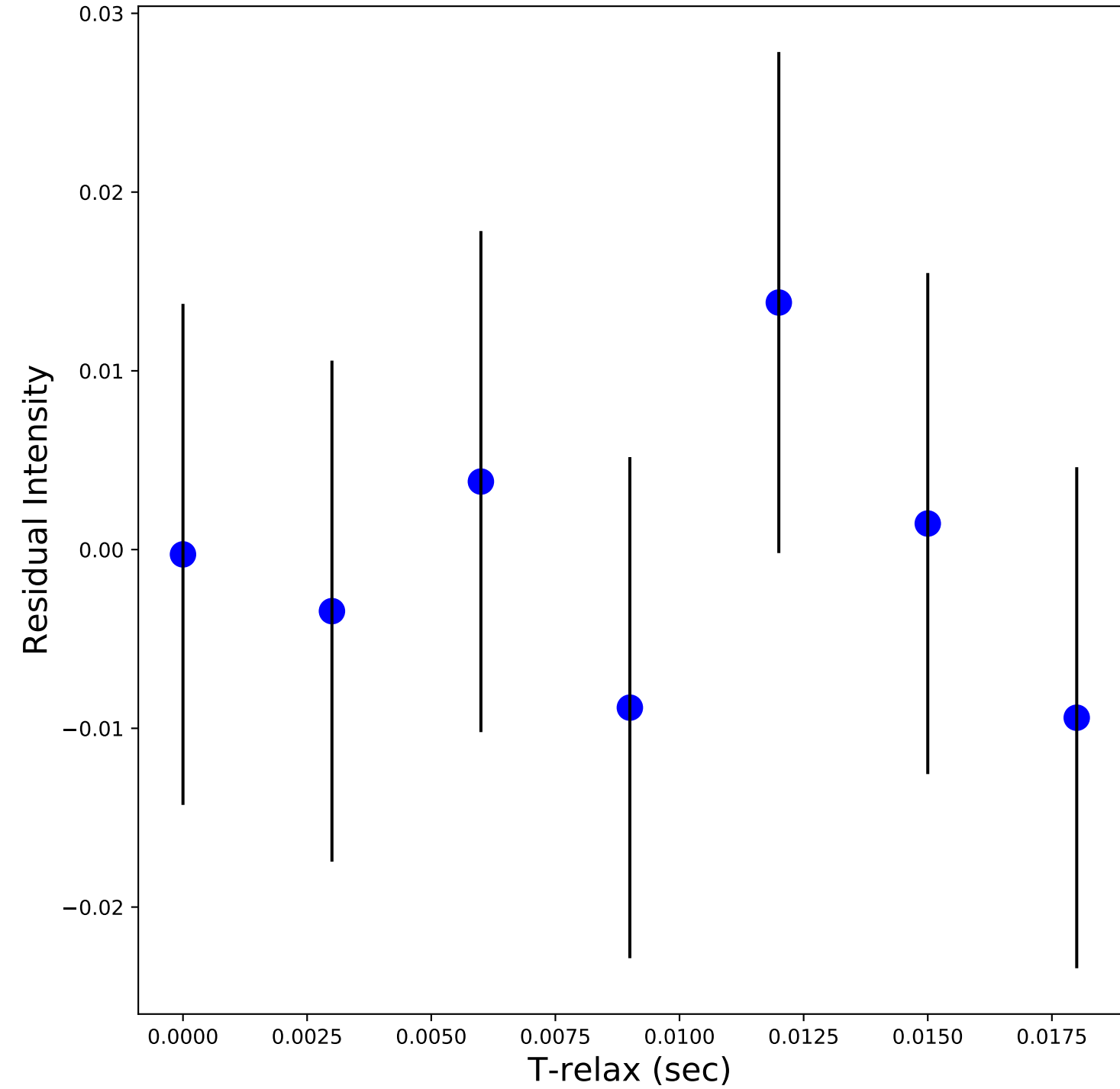
Folder (1418)



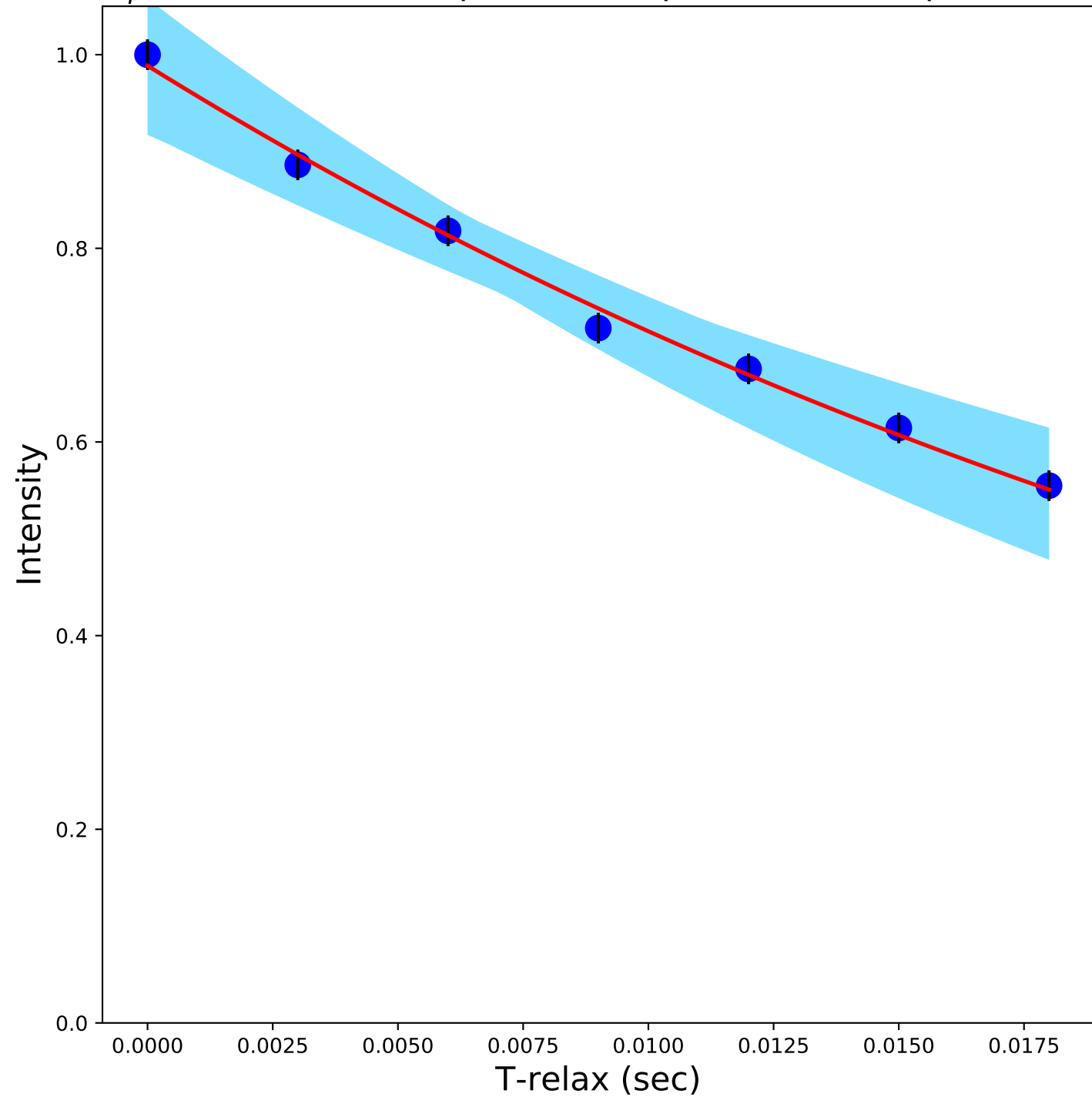
$R_{1\rho} 40.31 \pm 2.63 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.39$



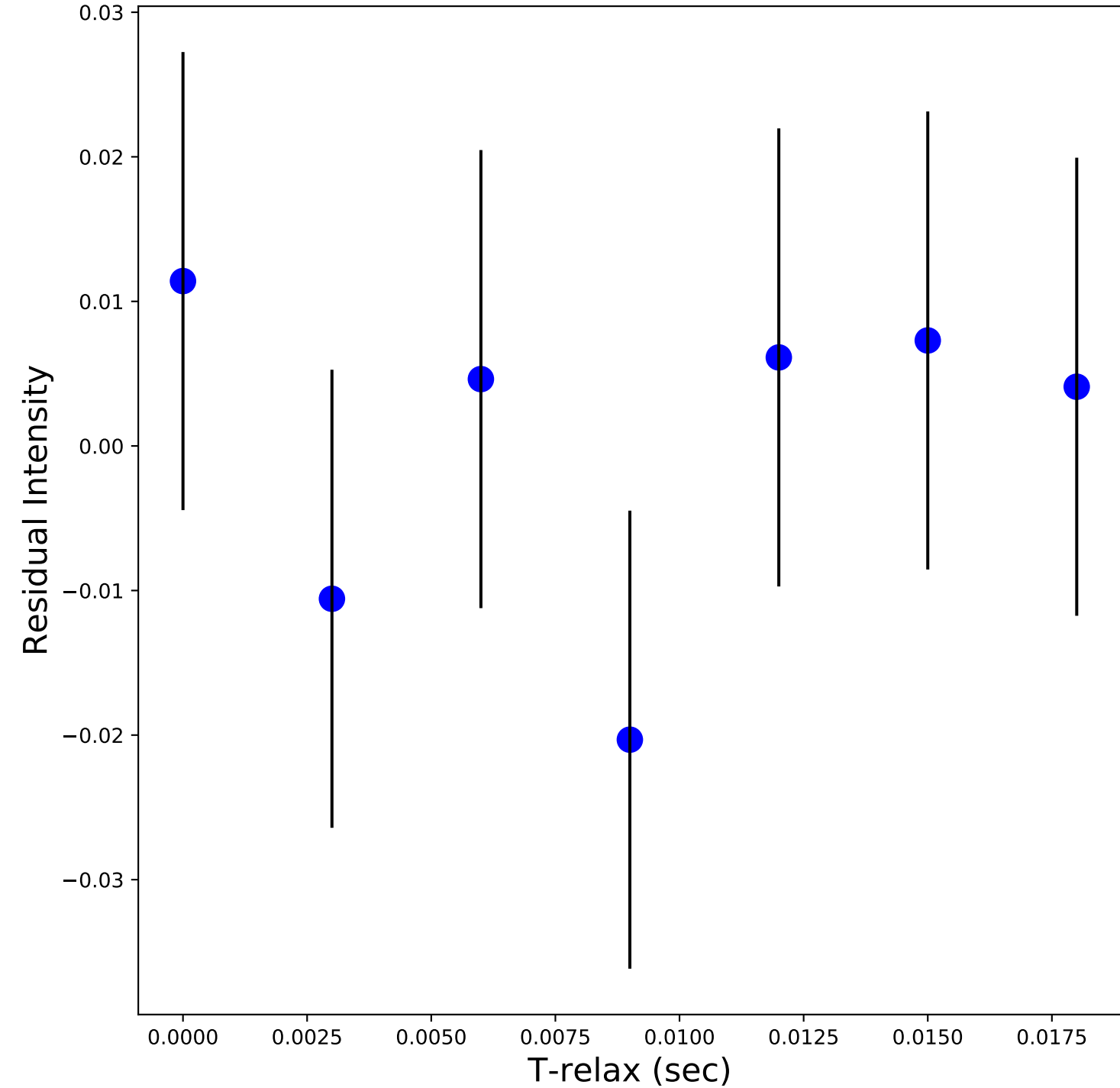
Folder (1419)



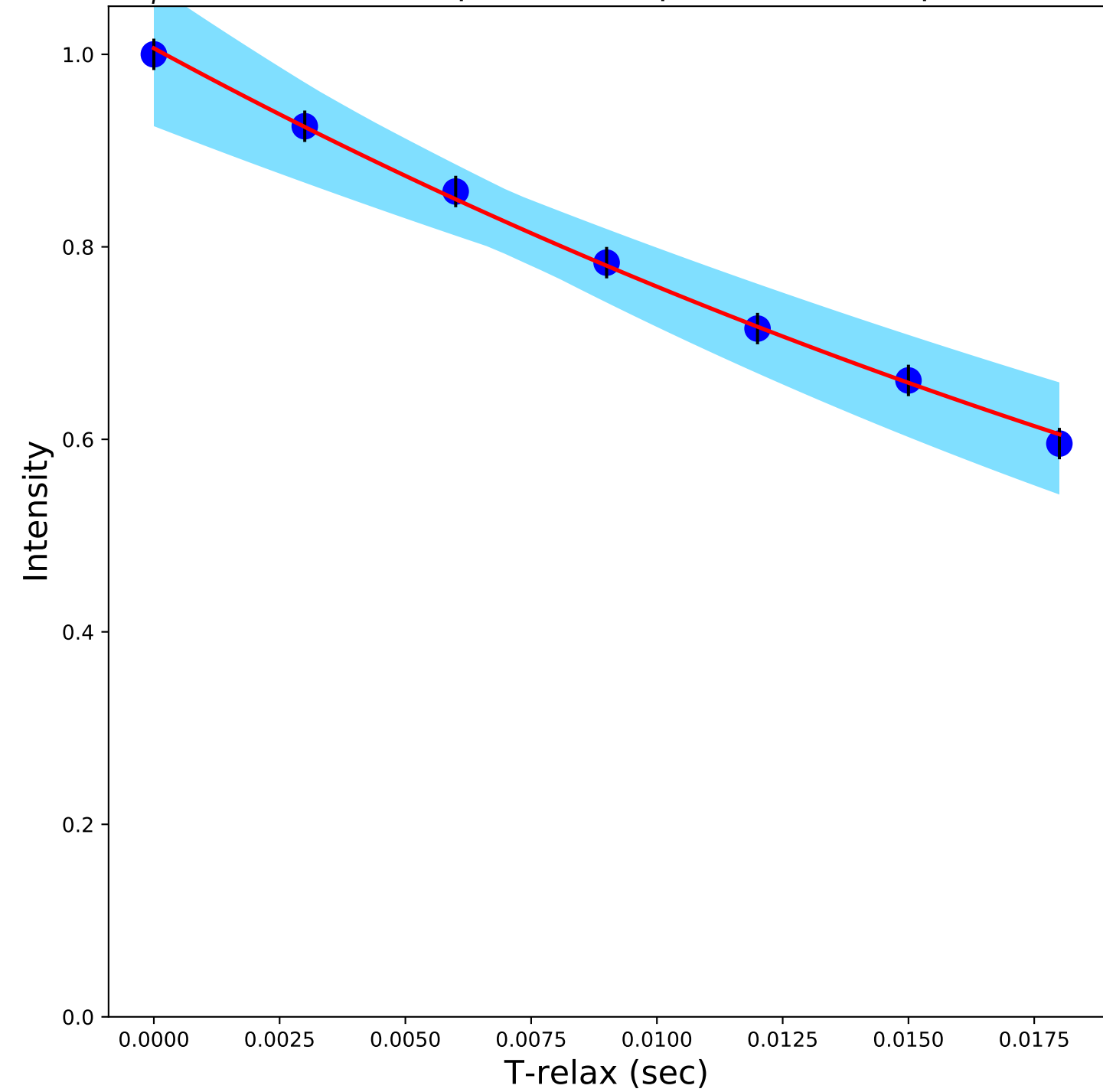
$R_{1\rho} 32.49 \pm 2.75 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.62$



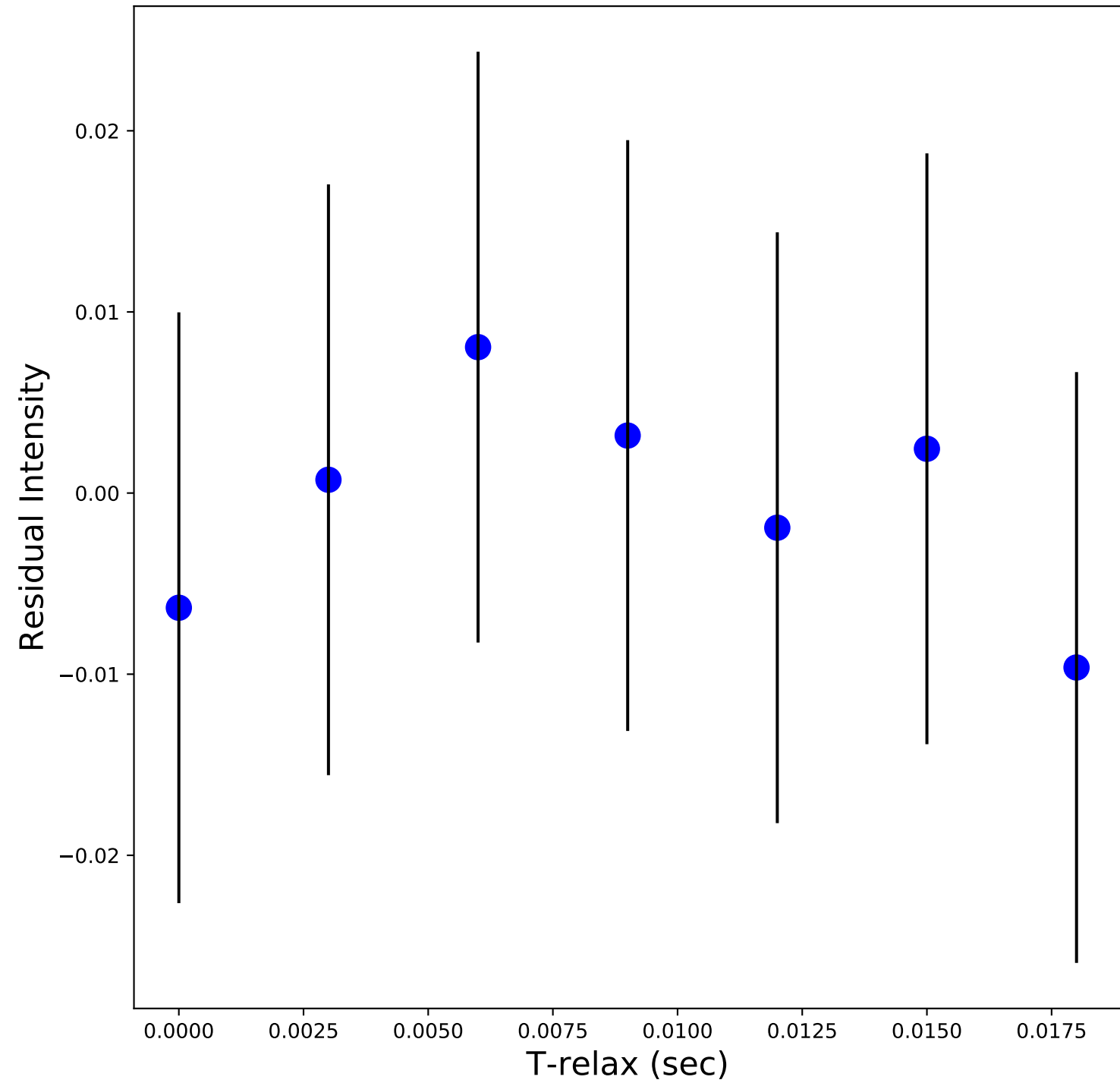
Folder (1420)



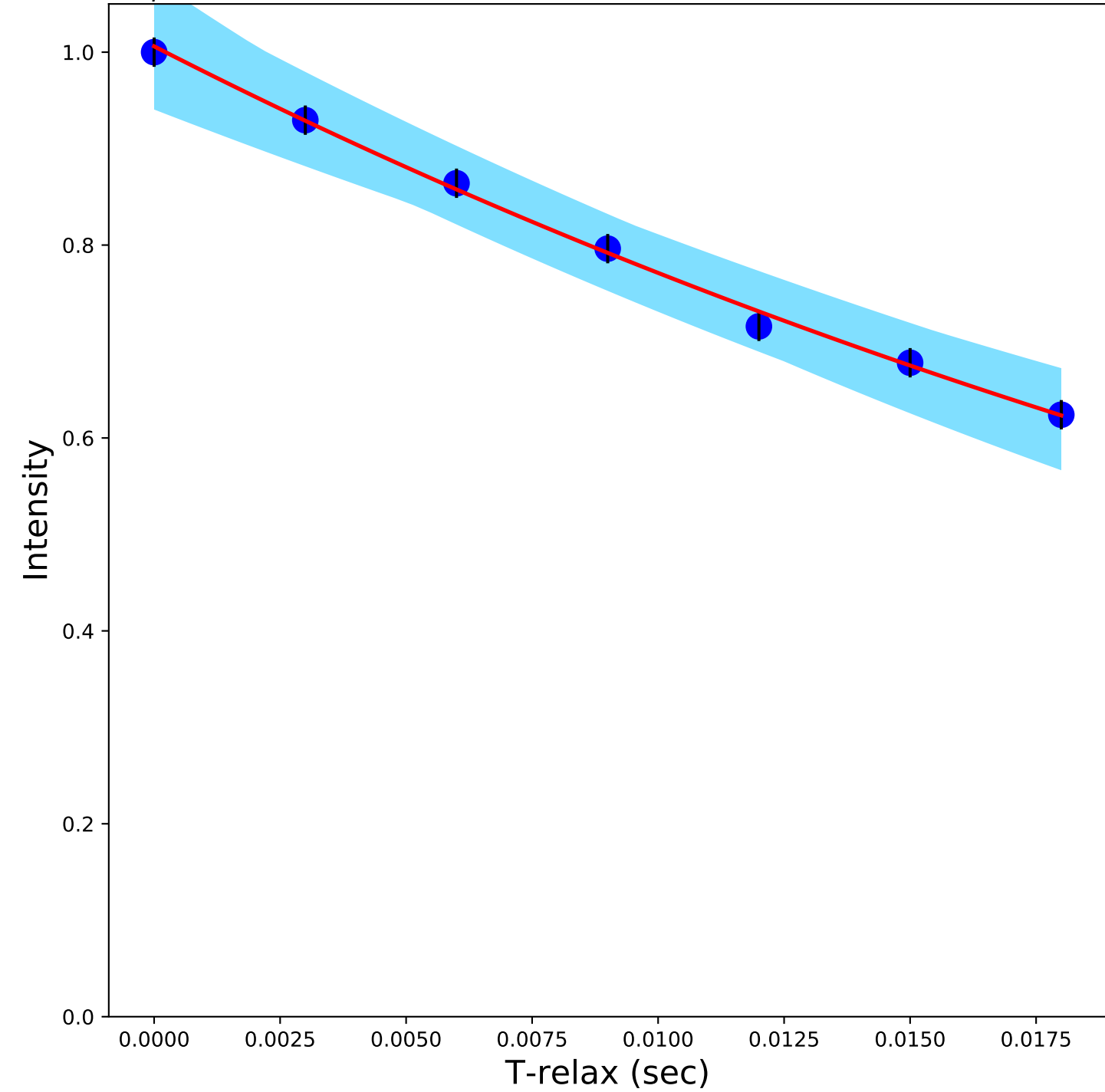
$R_{1\rho} 28.25 \pm 2.6 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.16$



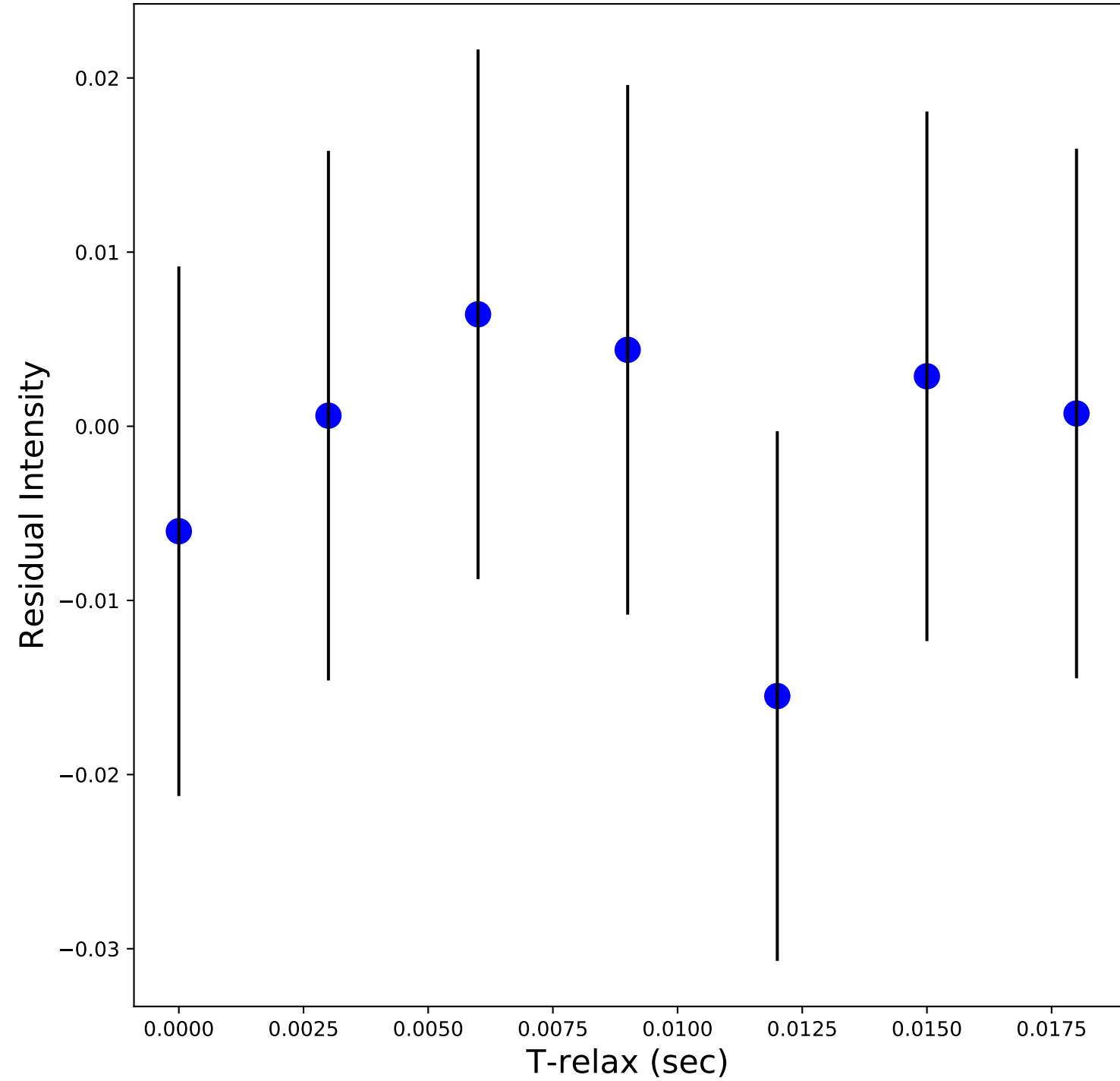
Folder (1421)



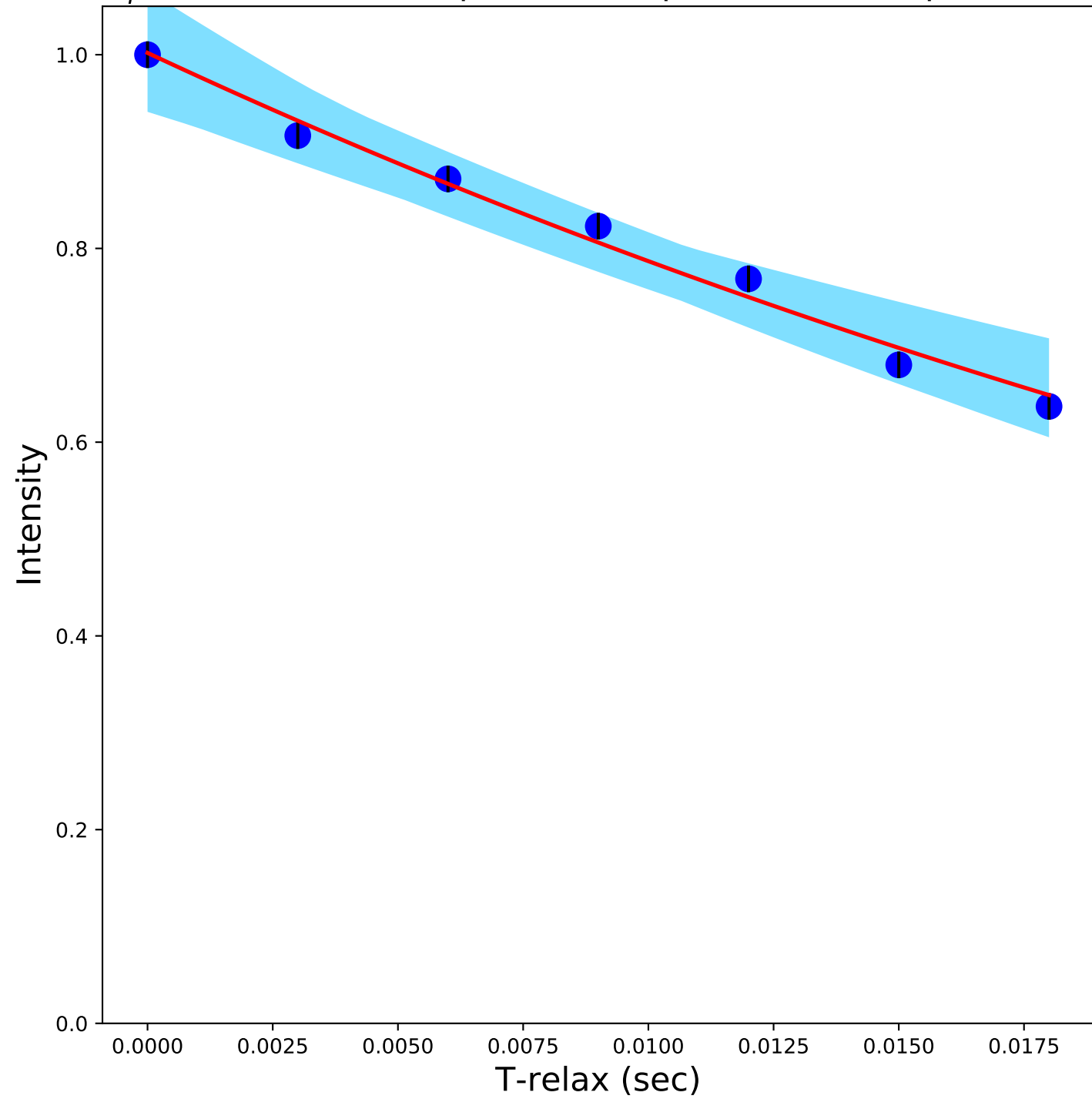
$R_{1\rho} 26.59 \pm 2.37 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 0.3$



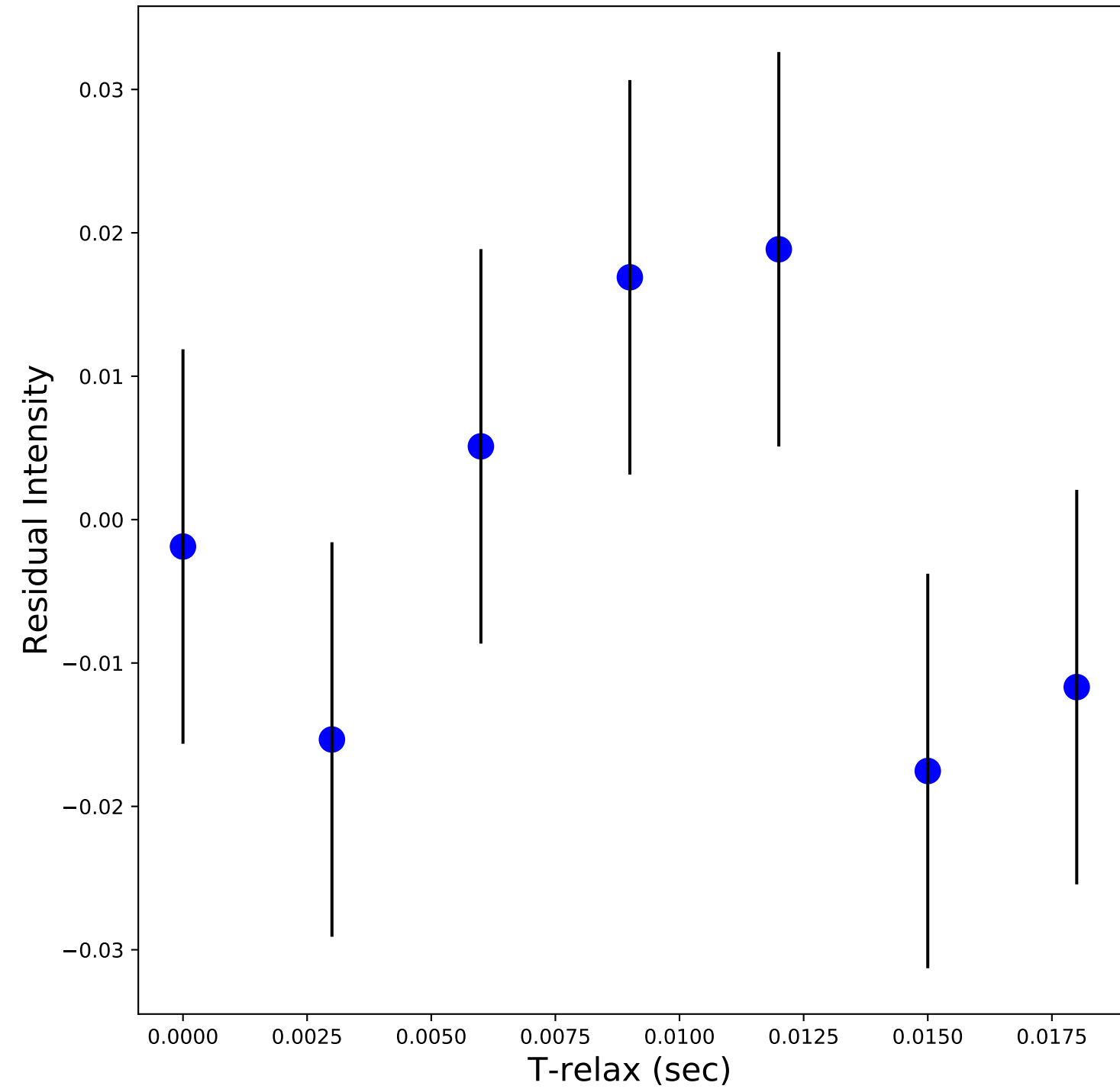
Folder (1422)



$R_{1\rho} 24.16 \pm 2.11 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 1.43$

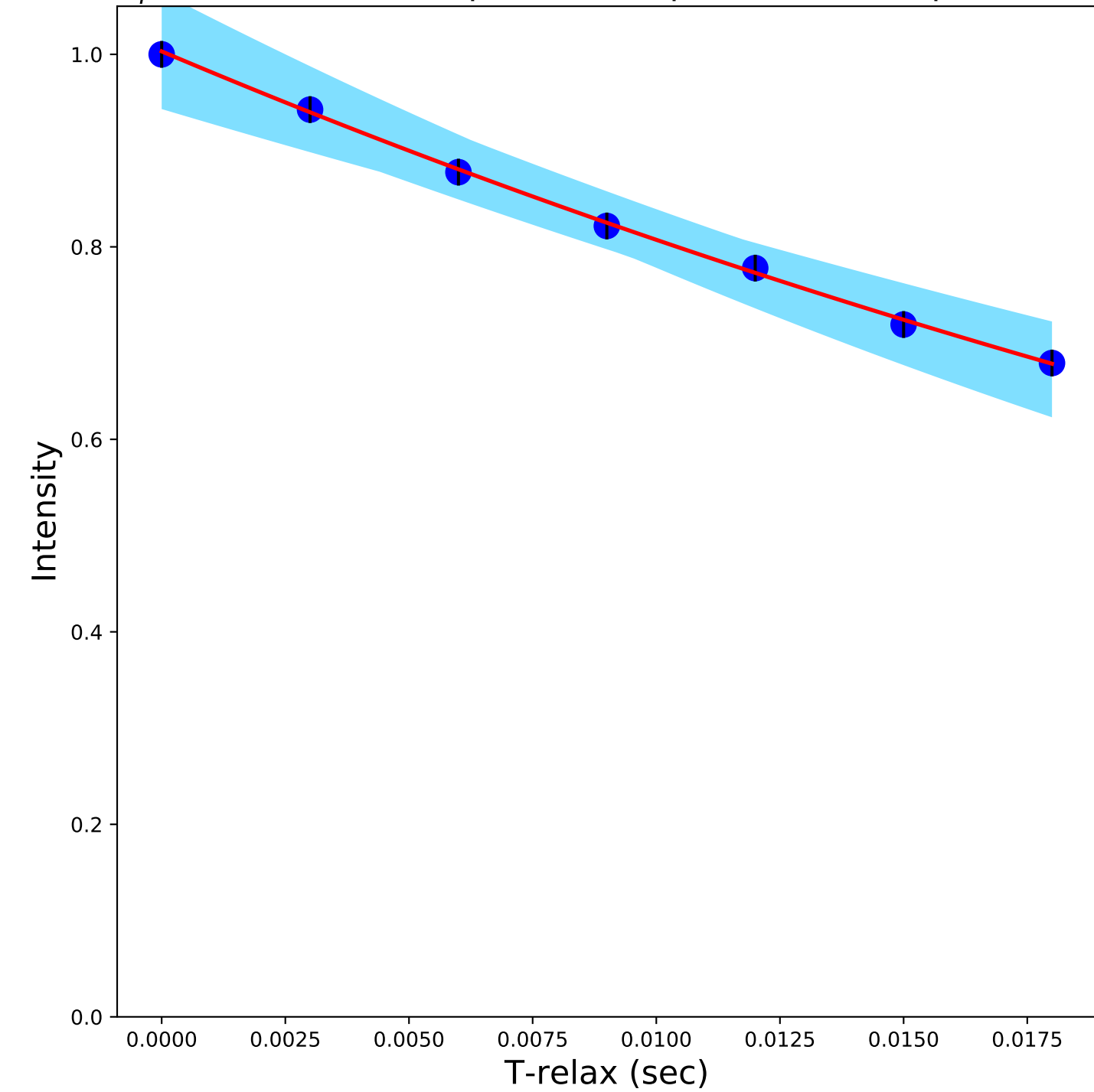


Folder (1423)

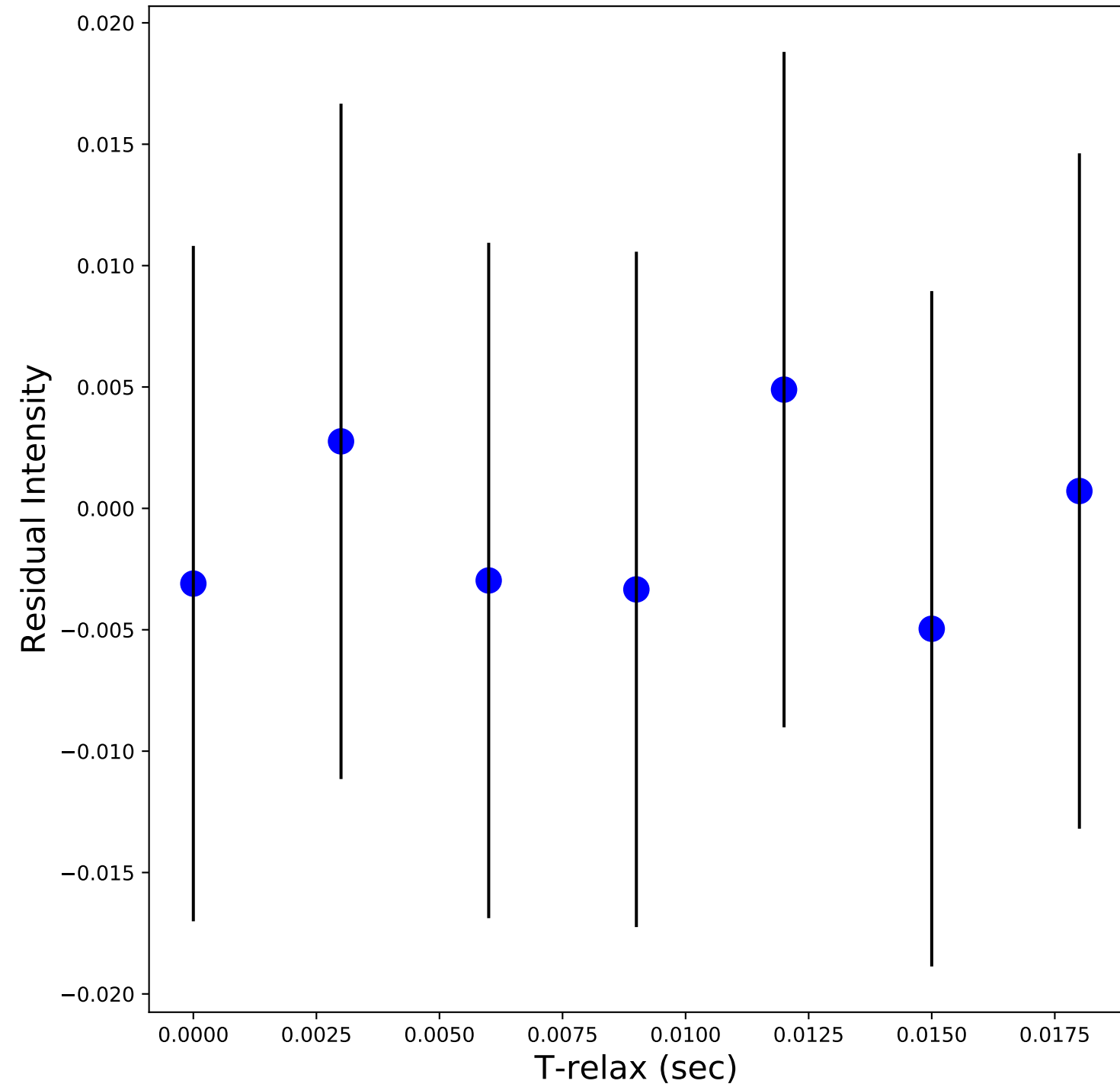




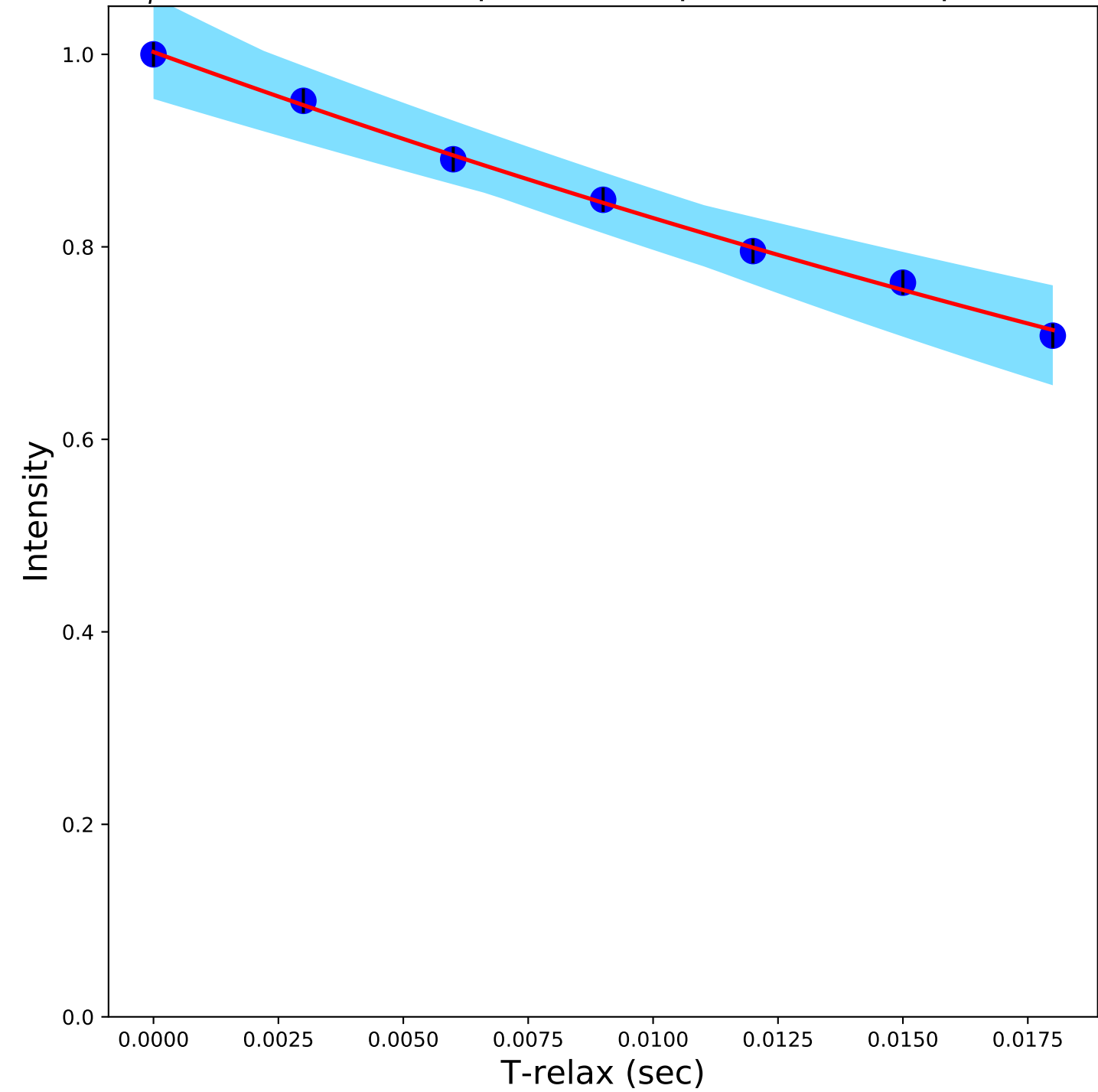
$R_{1\rho} 21.71 \pm 2.24 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 450 Hz \mid \bar{\chi}^2 = 0.09$



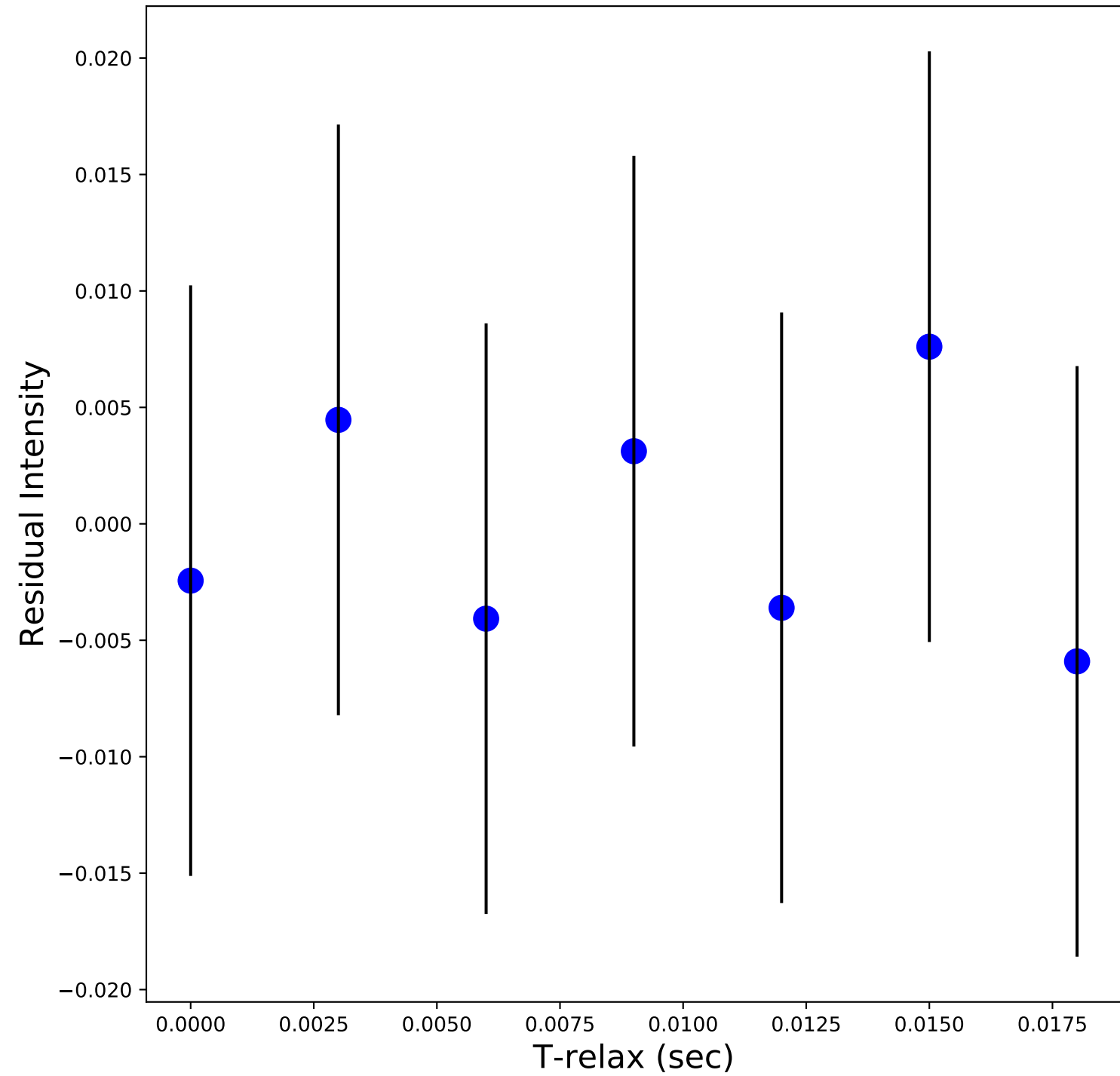
Folder (1424)



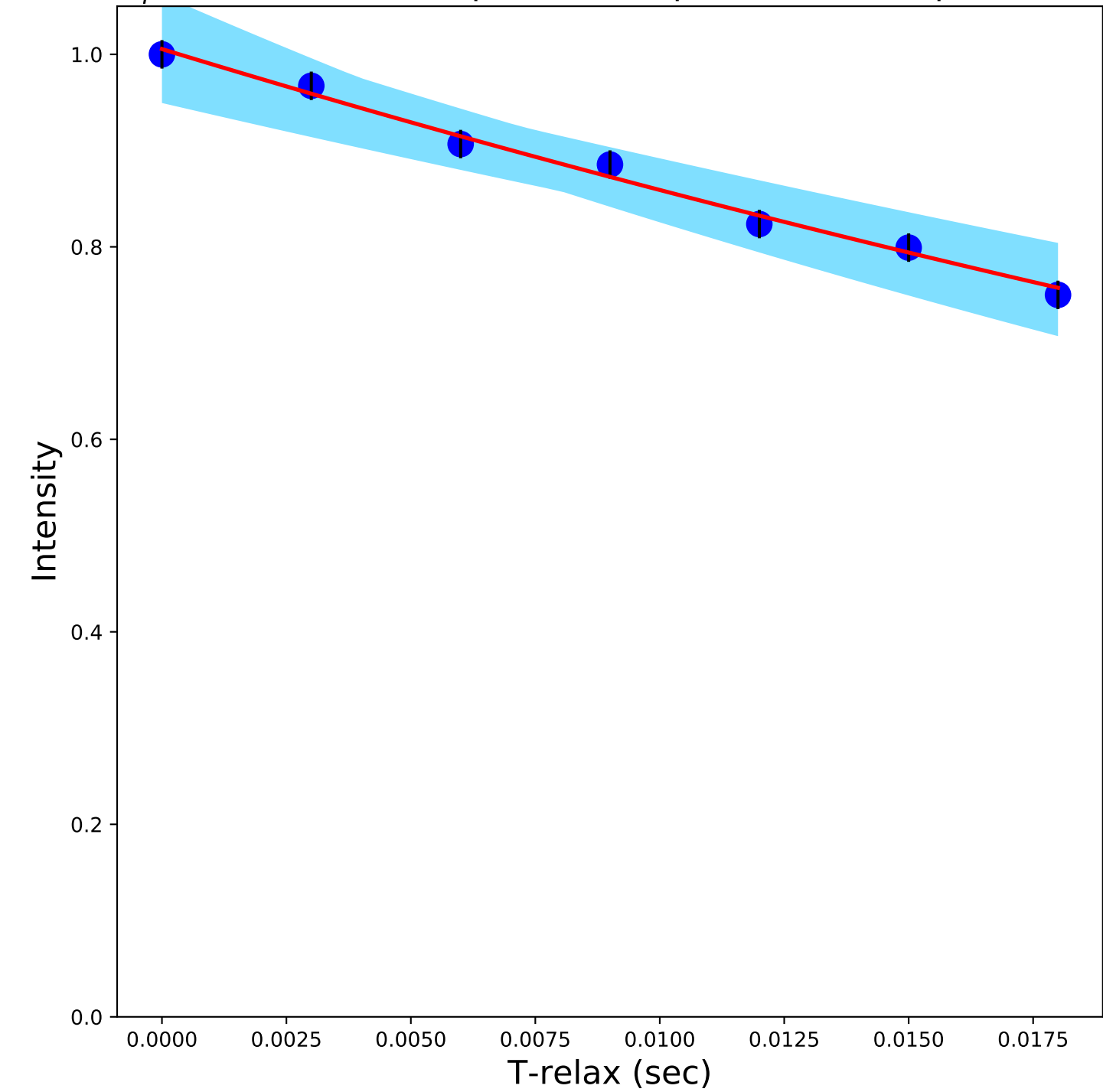
$R_{1\rho} 18.88 \pm 1.86 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



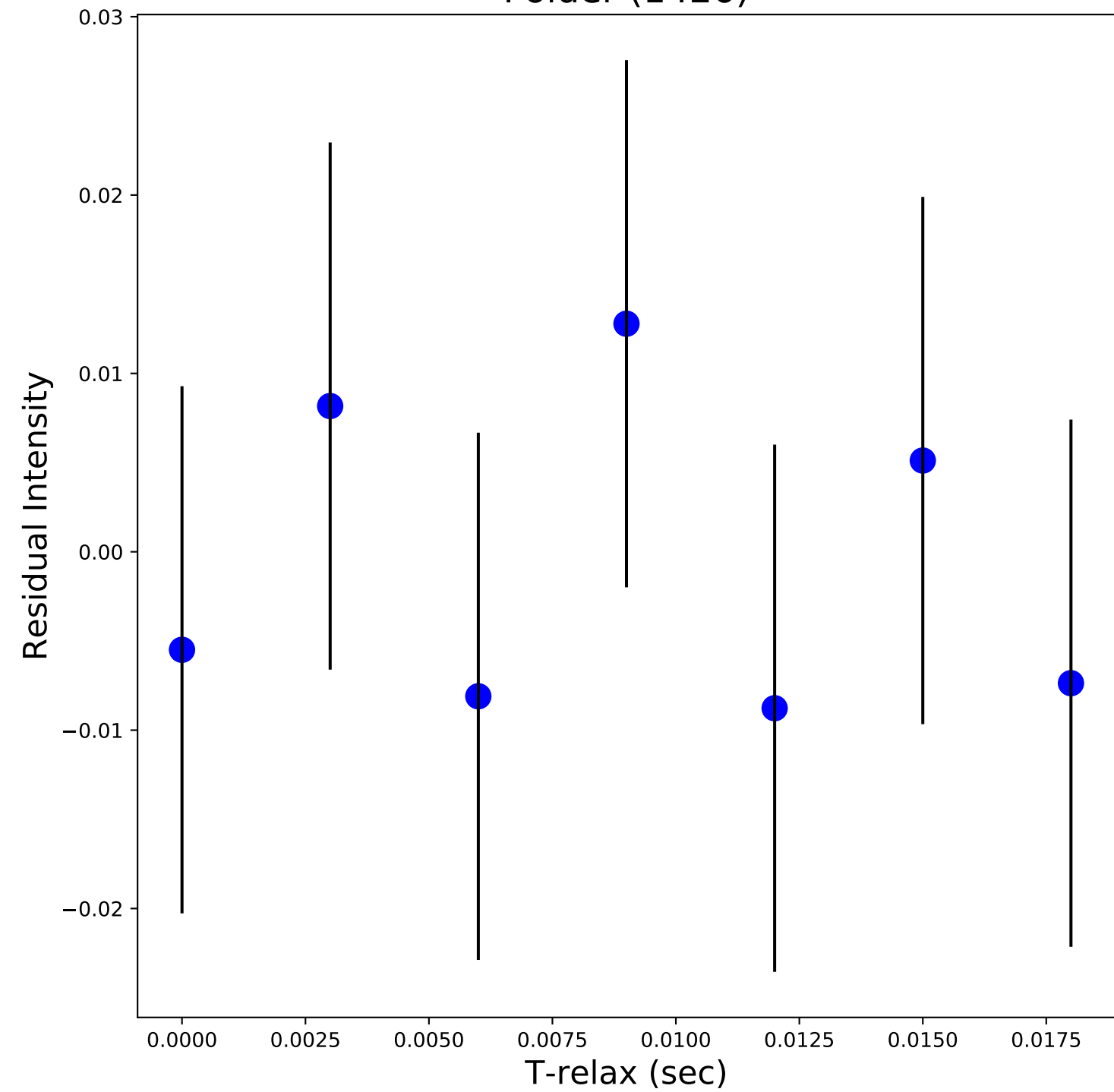
Folder (1425)



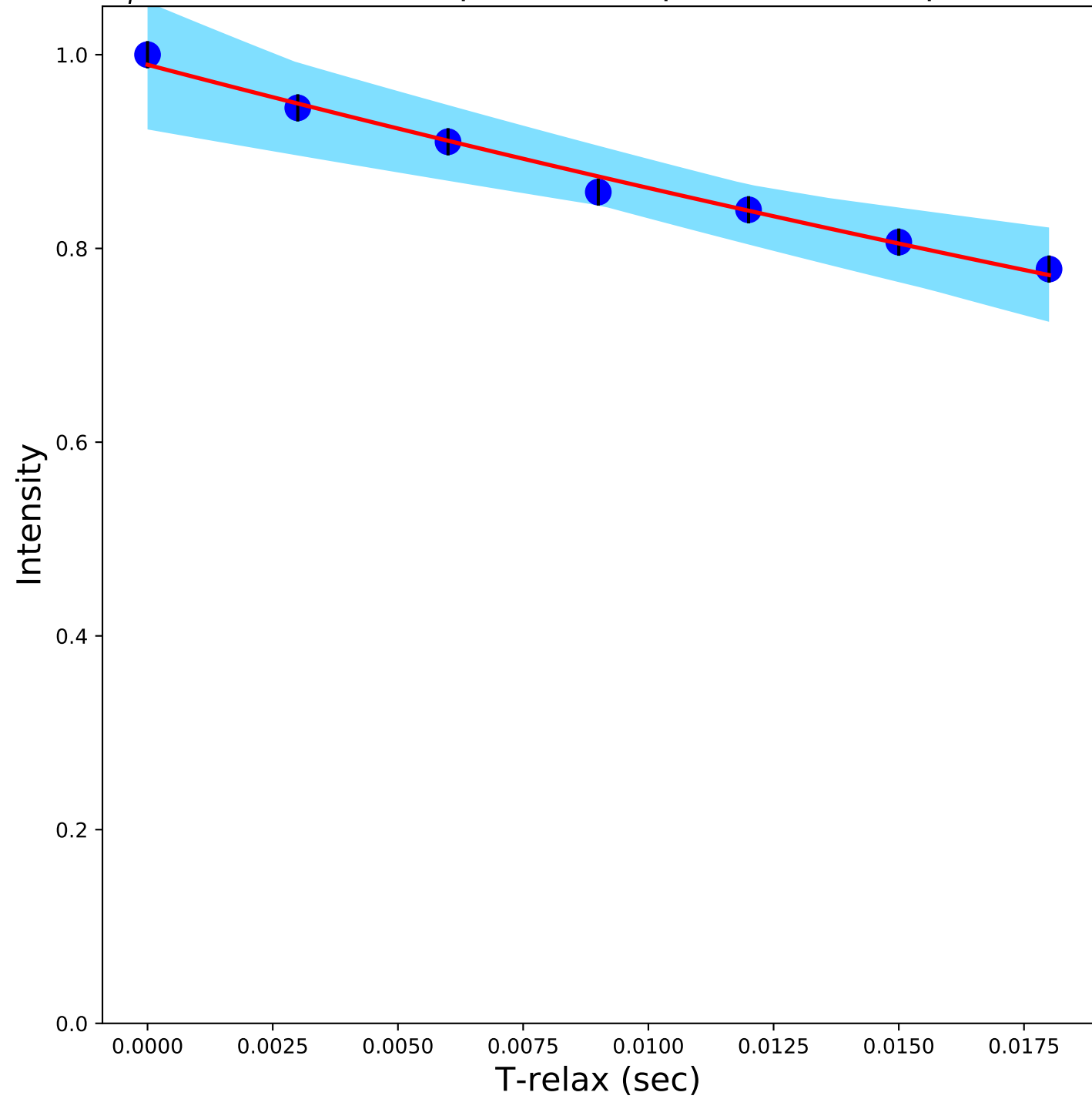
$R_{1\rho} 15.74 \pm 1.99 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.44$



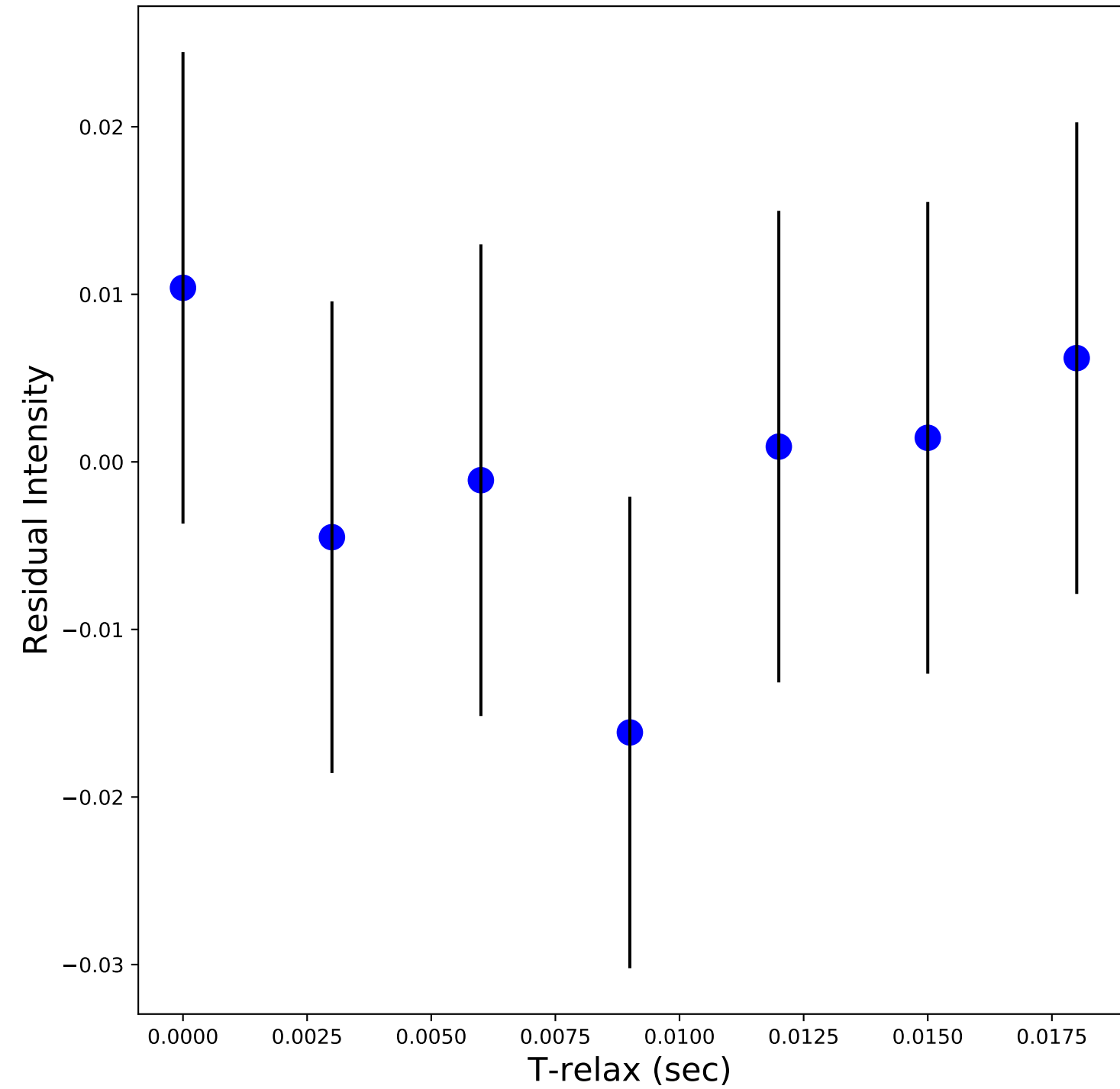
Folder (1426)



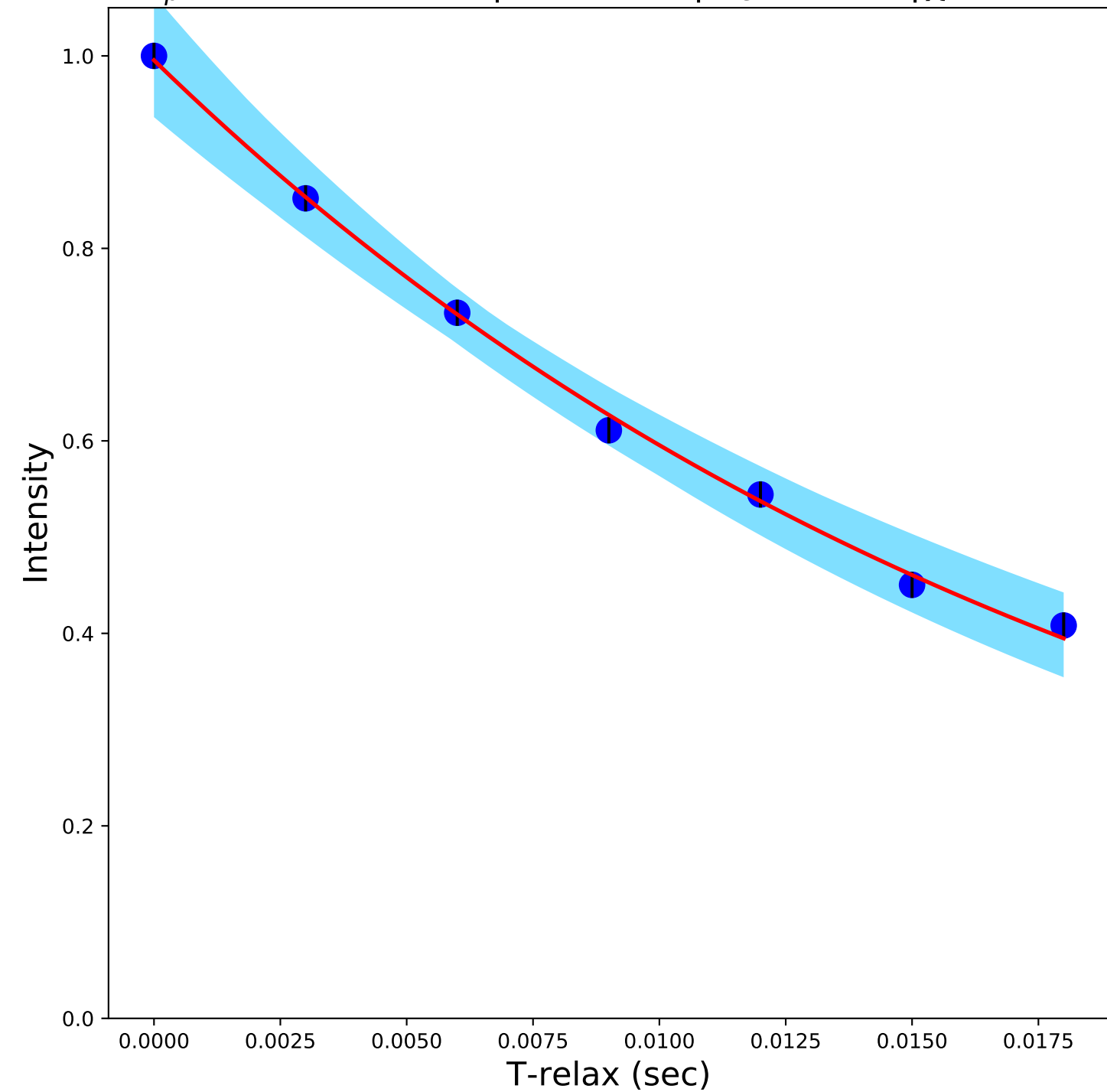
$R_{1\rho} 13.76 \pm 2.06 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.44$



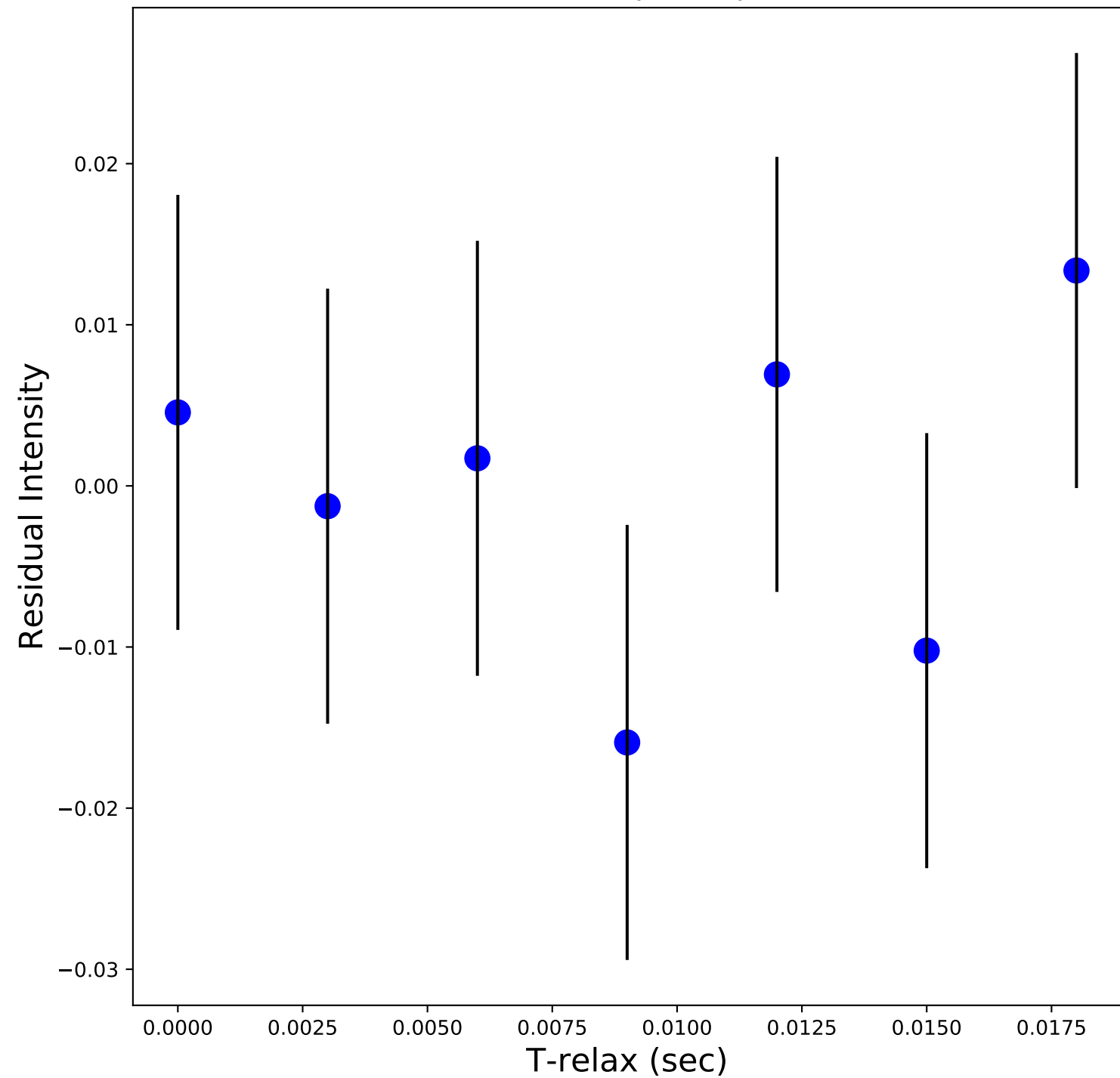
Folder (1427)



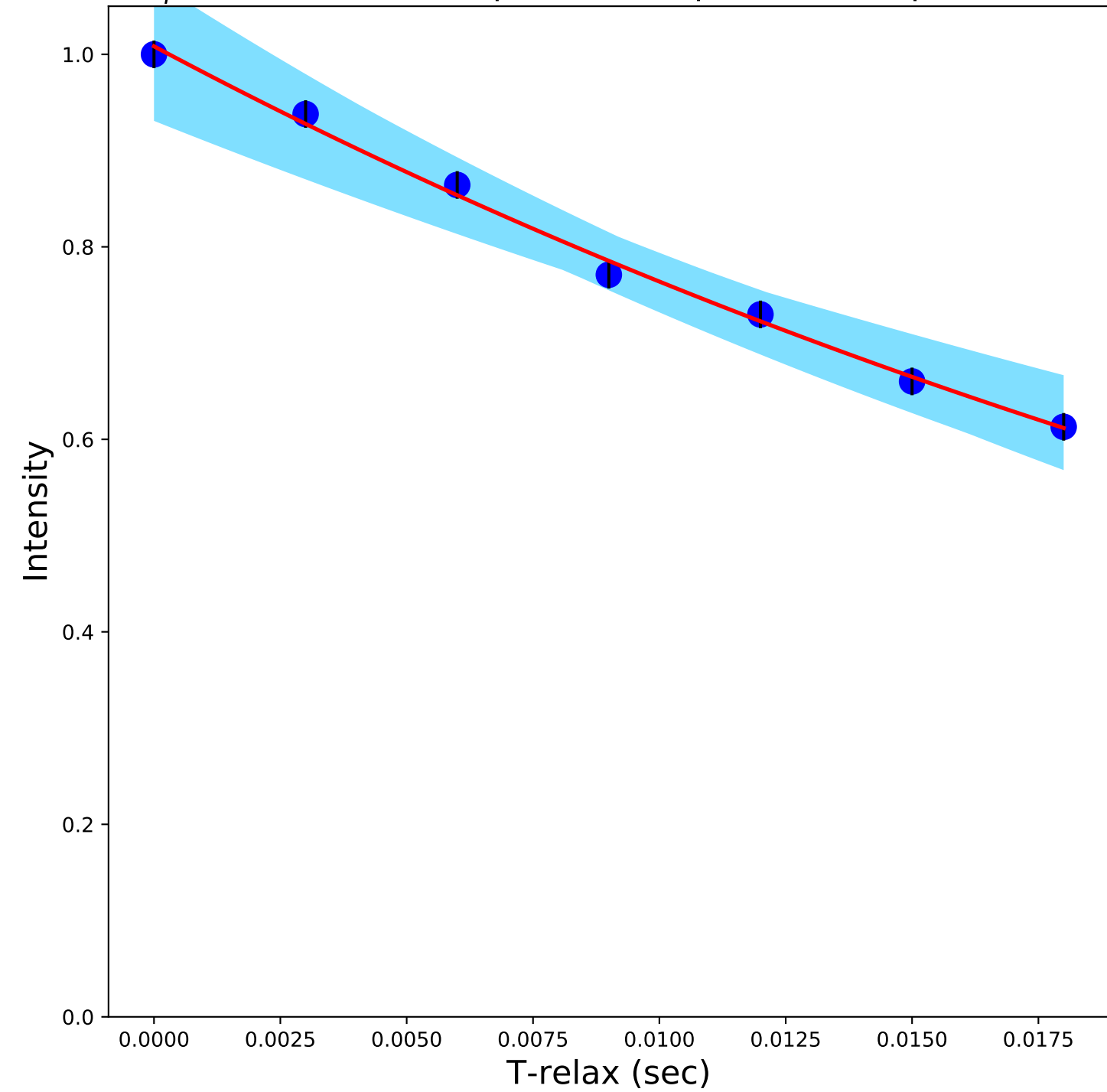
$R_{1\rho} 51.37 \pm 2.67 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \bar{\chi}^2 = 0.67$



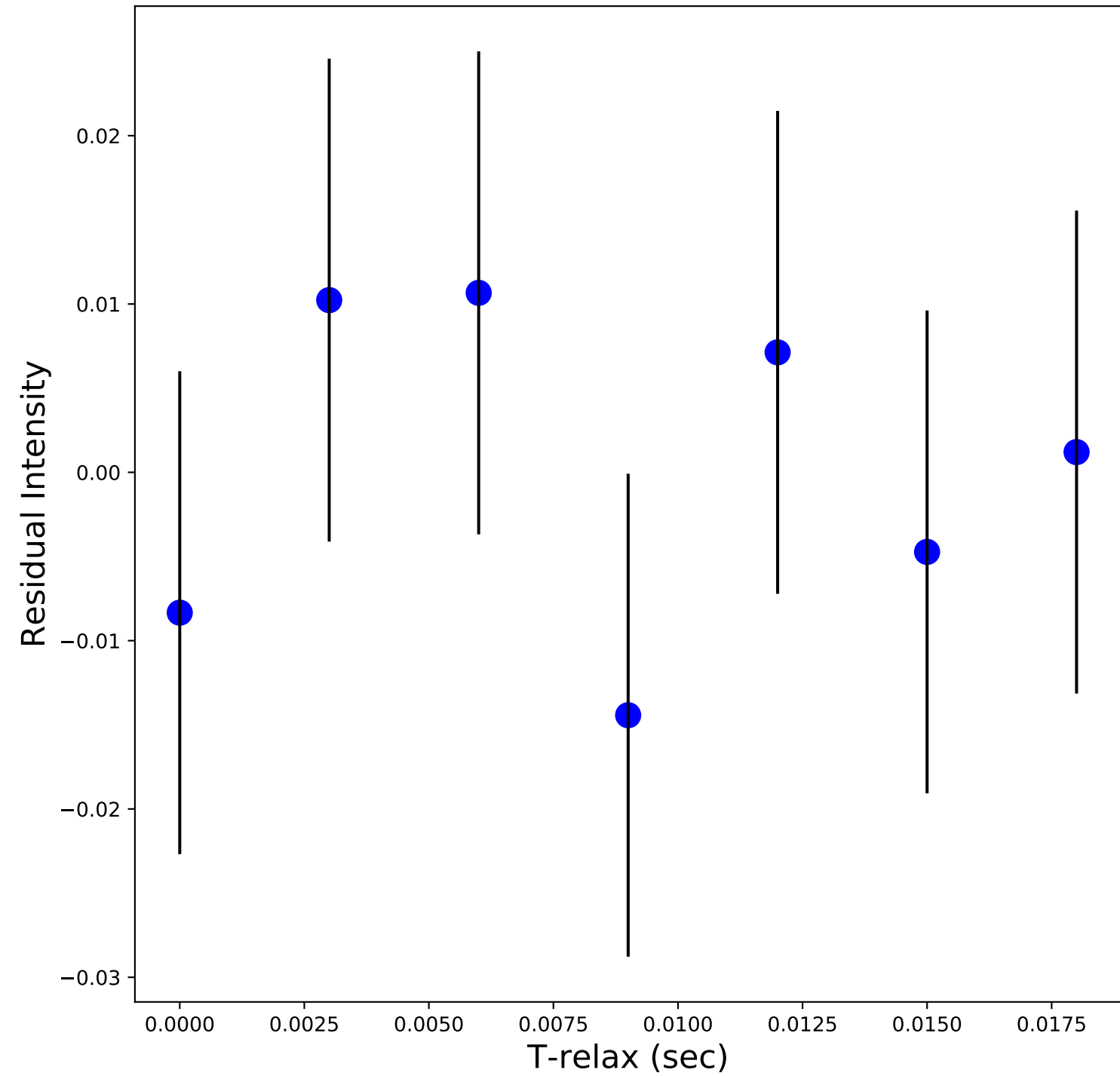
Folder (1428)



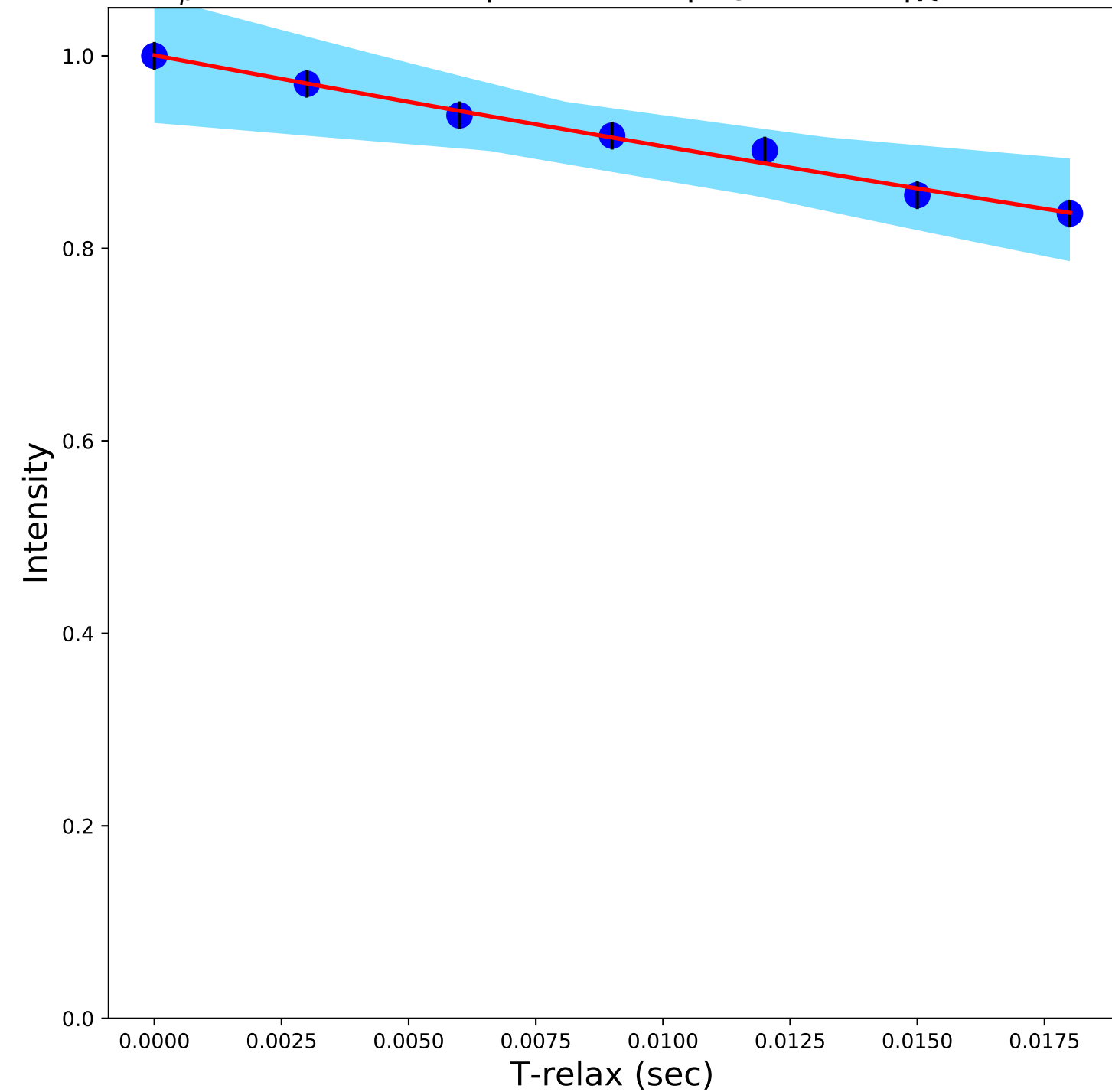
$R_{1\rho} 27.76 \pm 2.23 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 0.55$



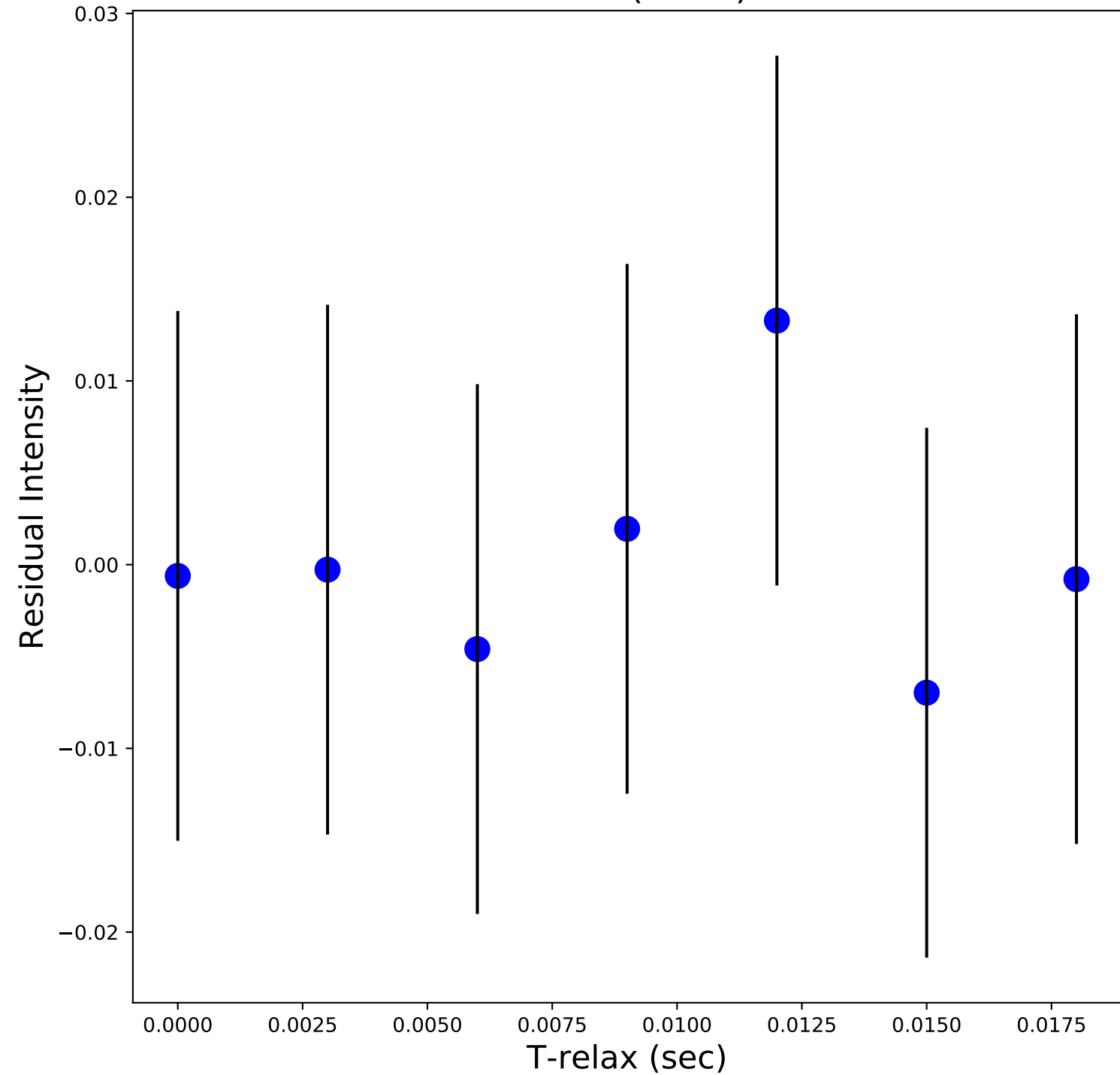
Folder (1429)



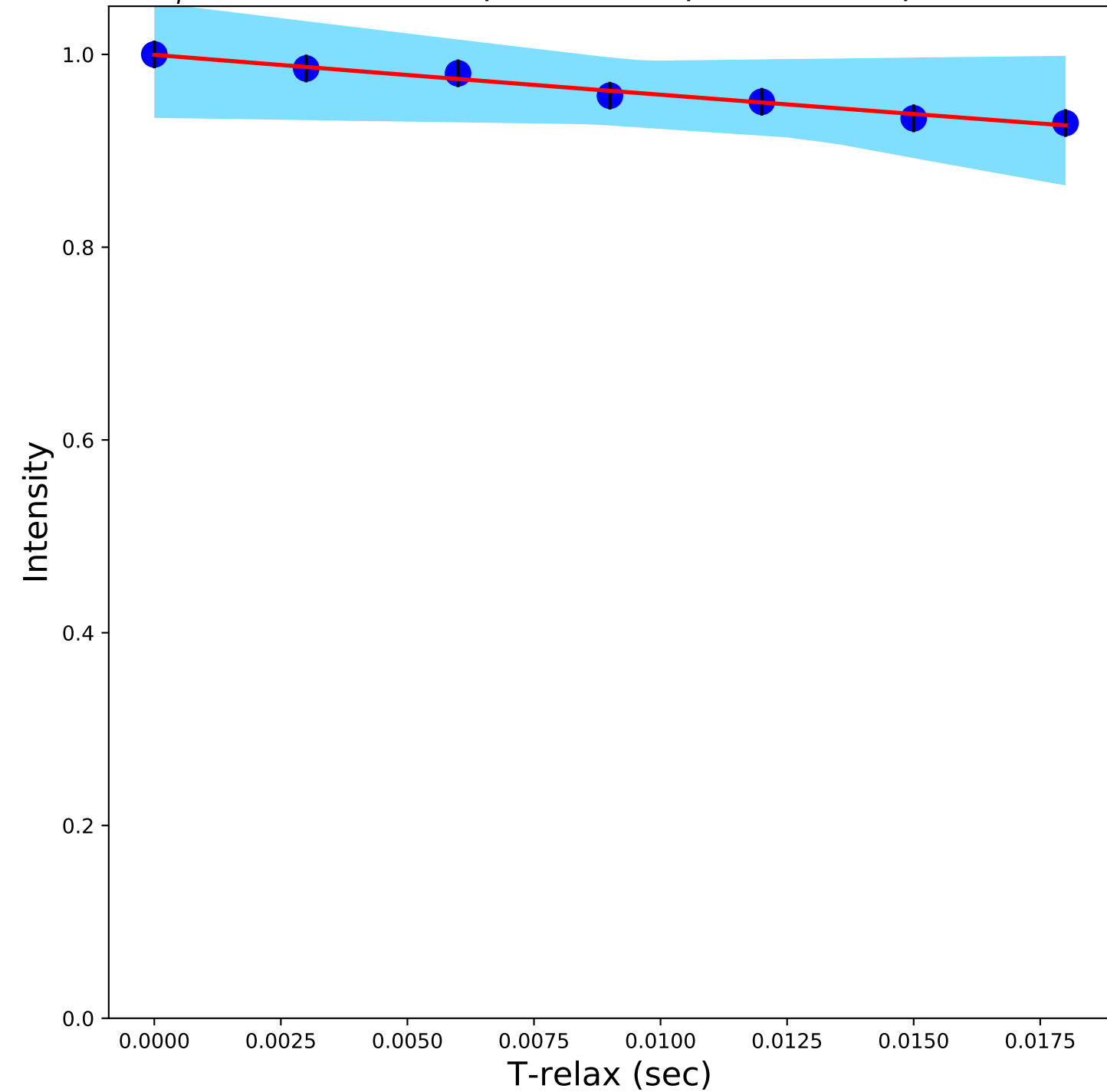
$R_{1\rho} 9.92 \pm 1.94 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 0.24$



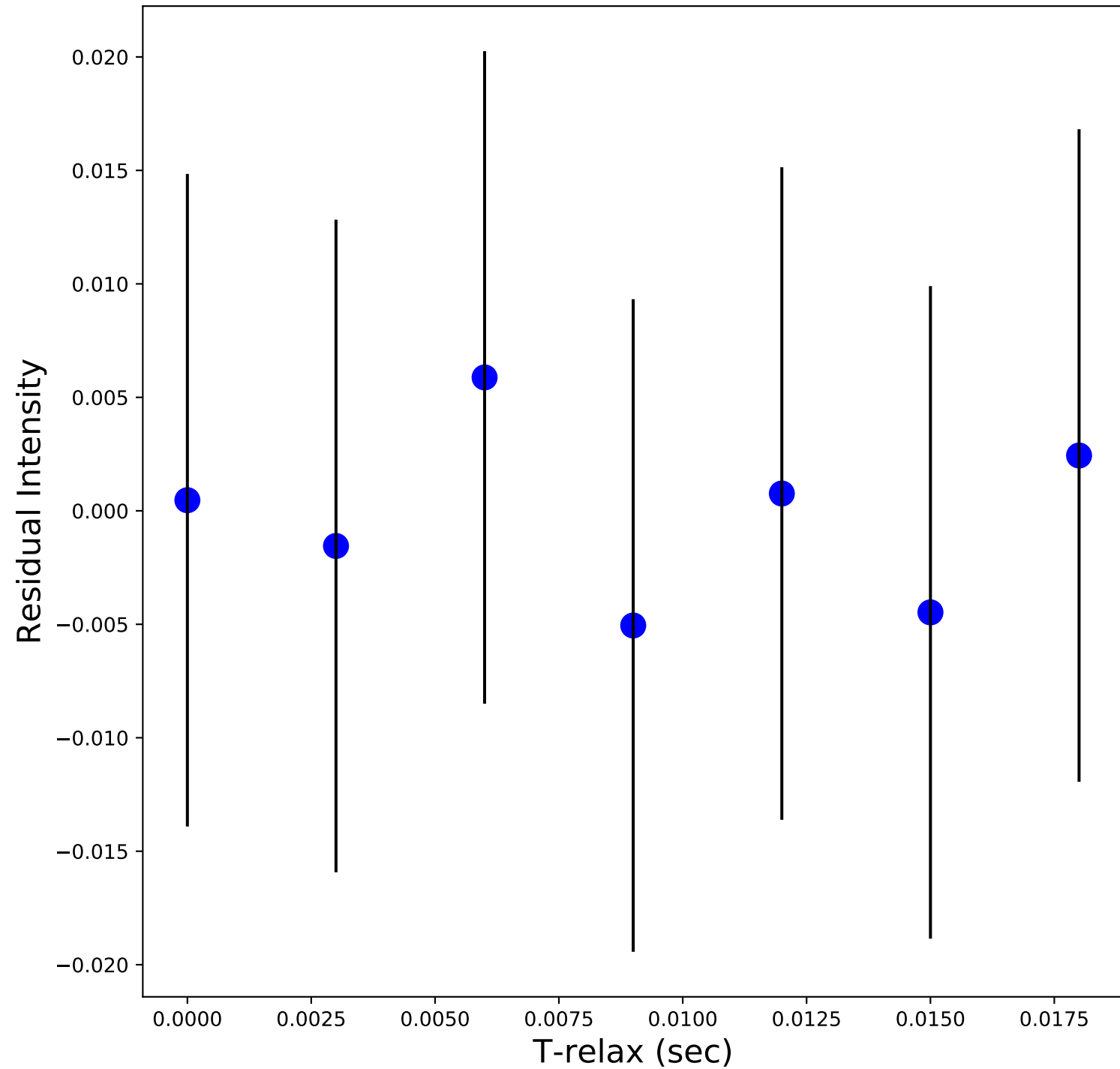
Folder (1430)



$R_{1\rho} 4.22 \pm 1.92 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 600 Hz \mid \bar{\chi}^2 = 0.09$

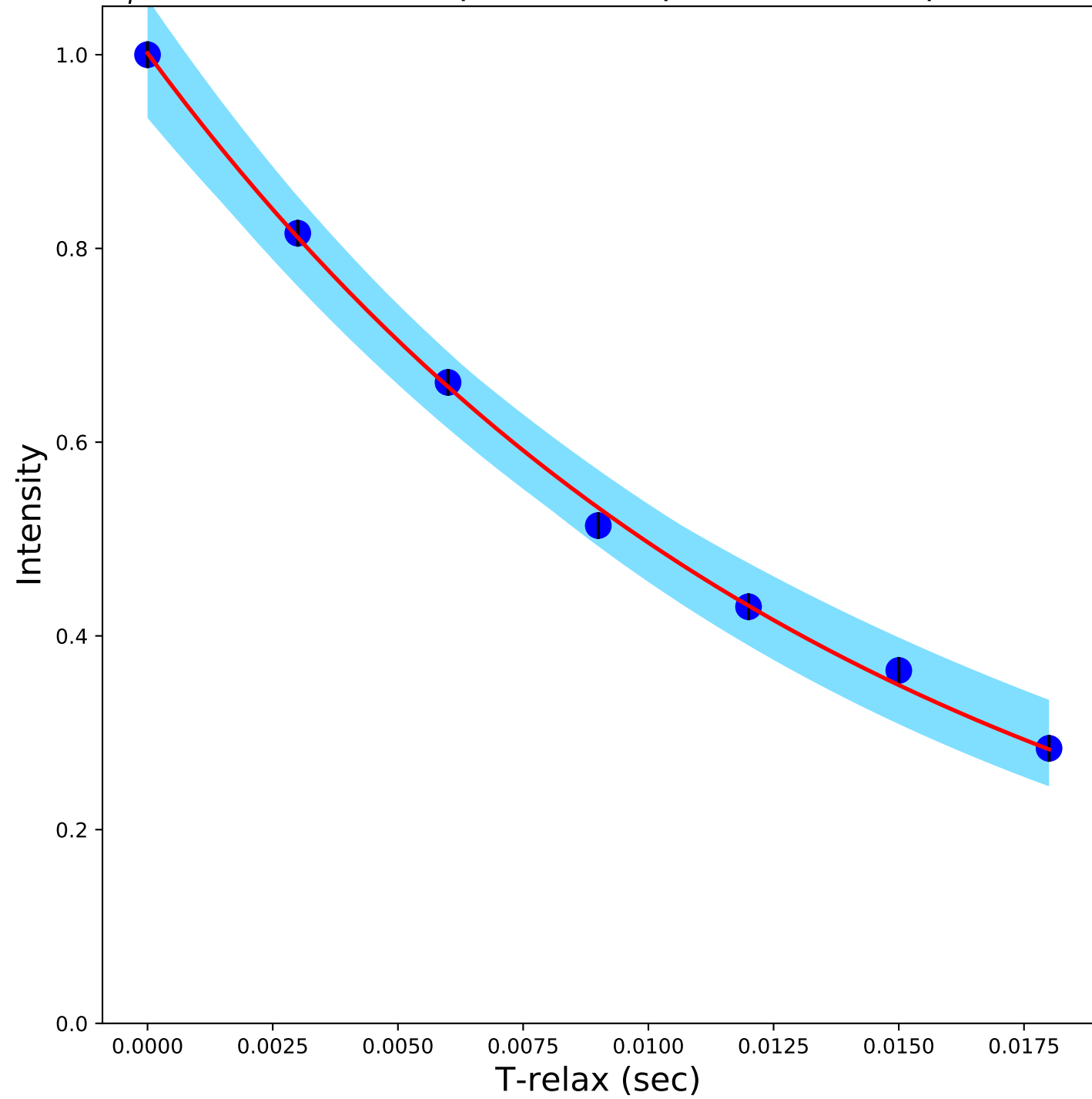


Folder (1431)

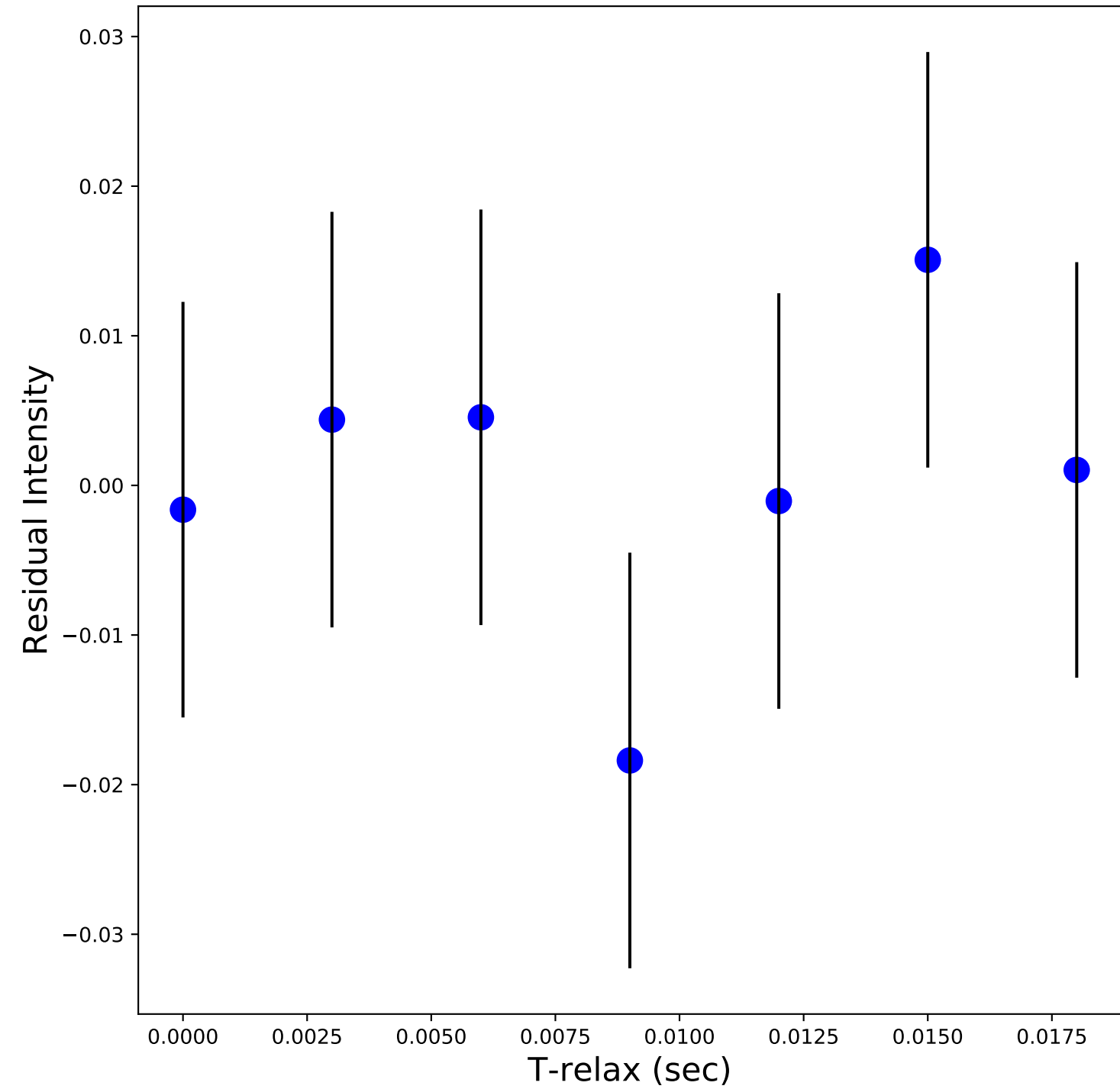




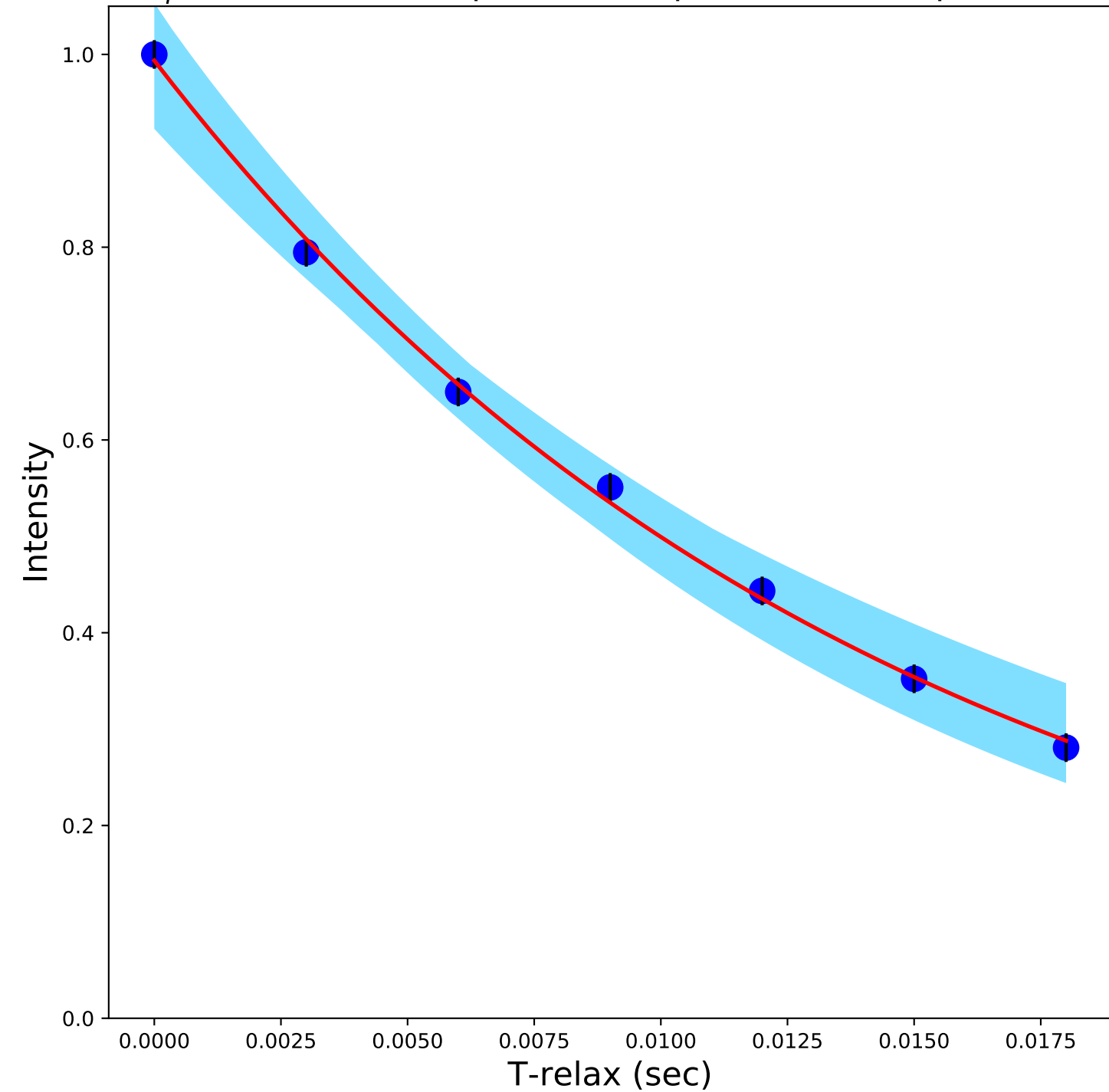
$R_{1\rho} 70.24 \pm 3.27 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.63$



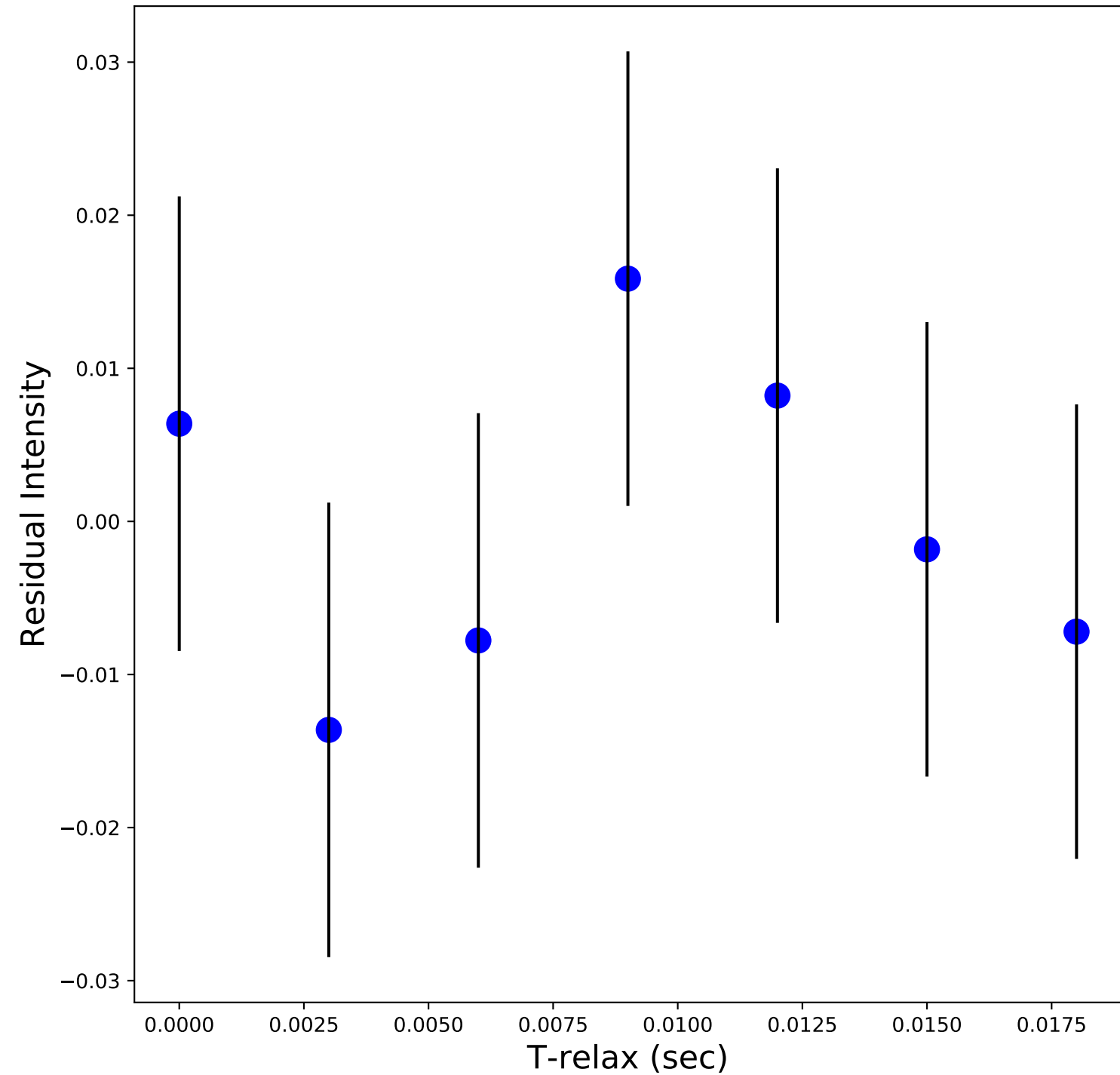
Folder (1432)



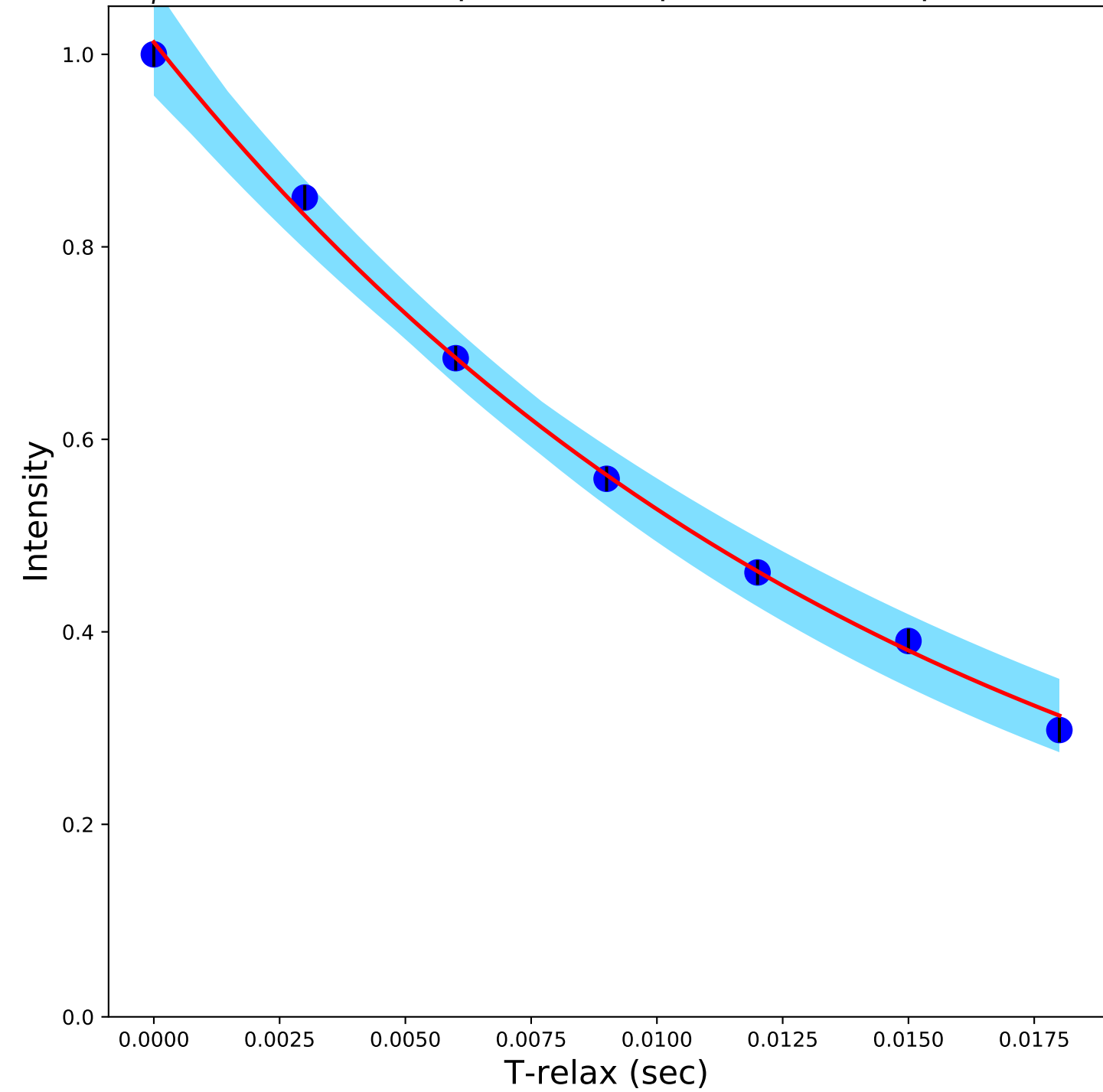
$R_{1\rho} 68.8 \pm 3.53 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.6$



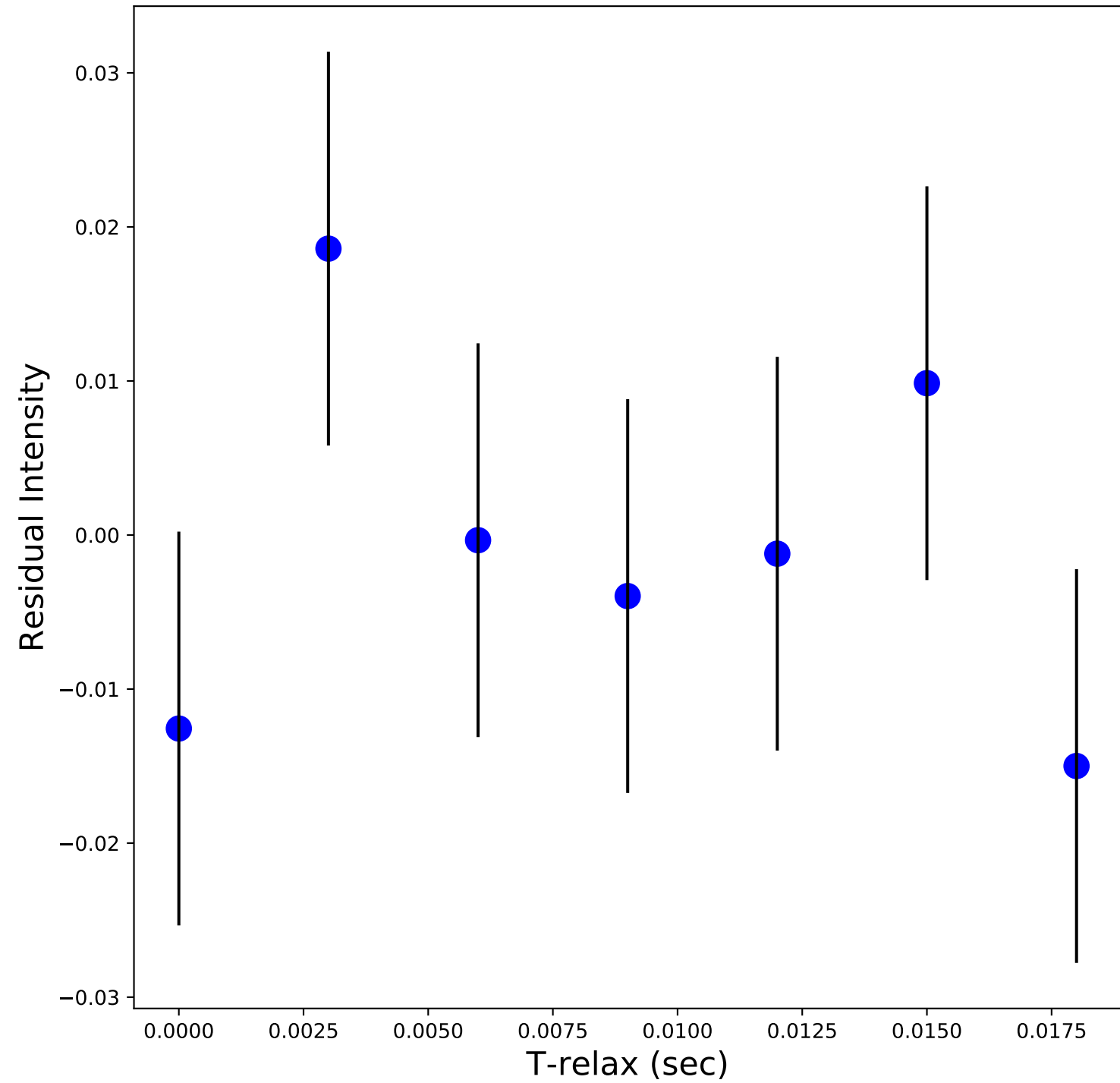
Folder (1433)



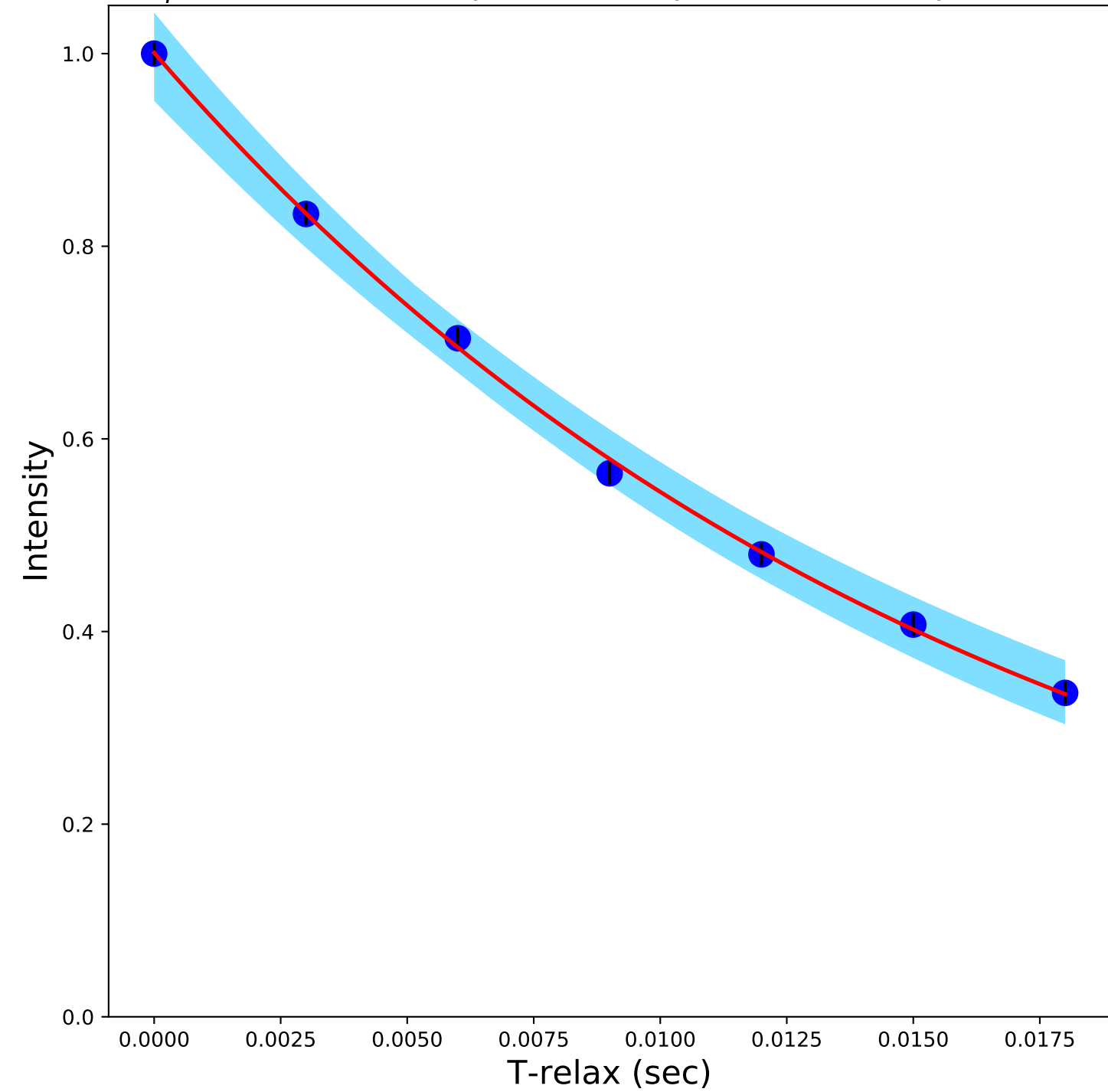
$R_{1\rho} 65.22 \pm 2.8 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 200 Hz \mid \bar{\chi}^2 = 1.03$



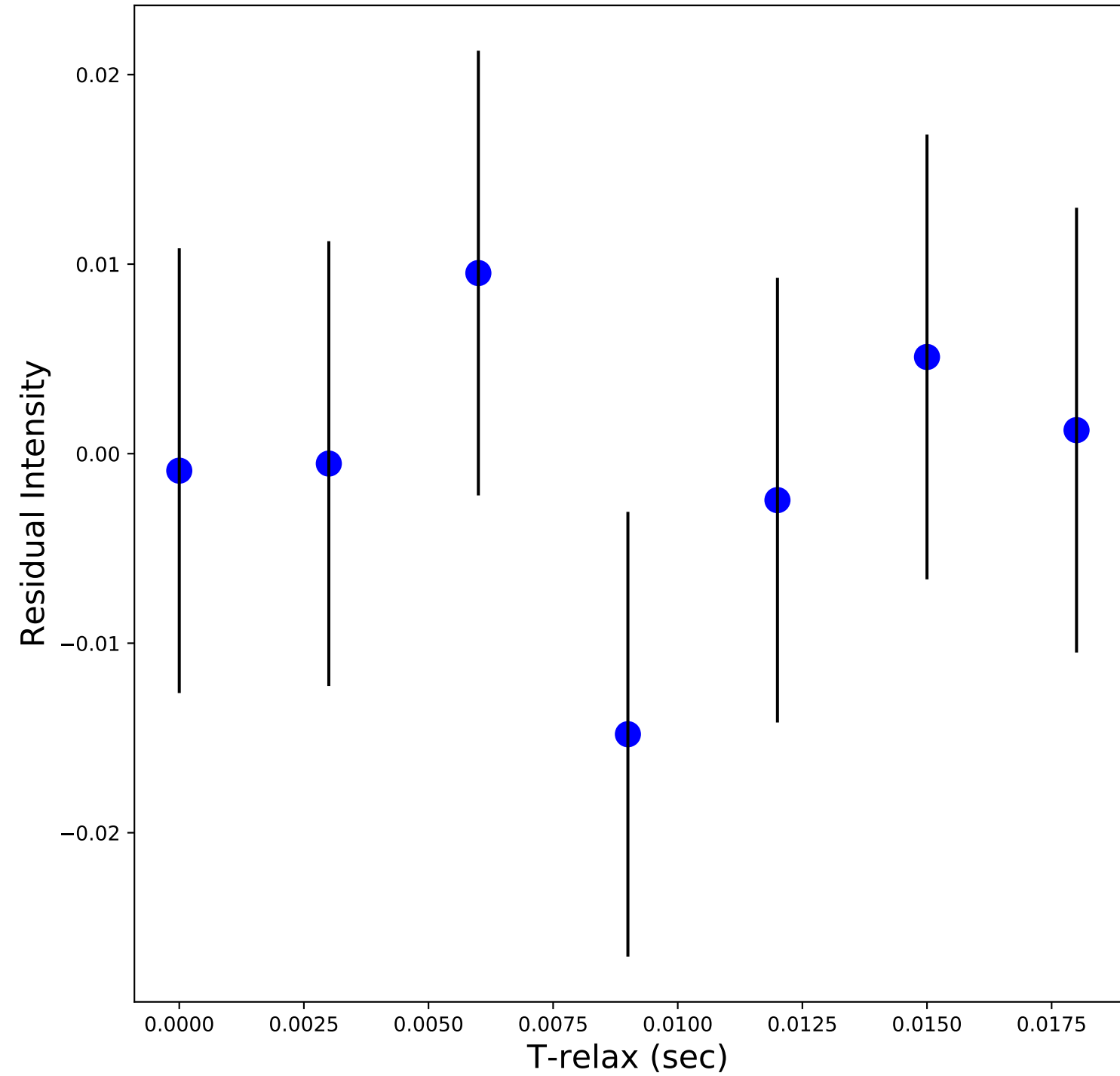
Folder (1434)



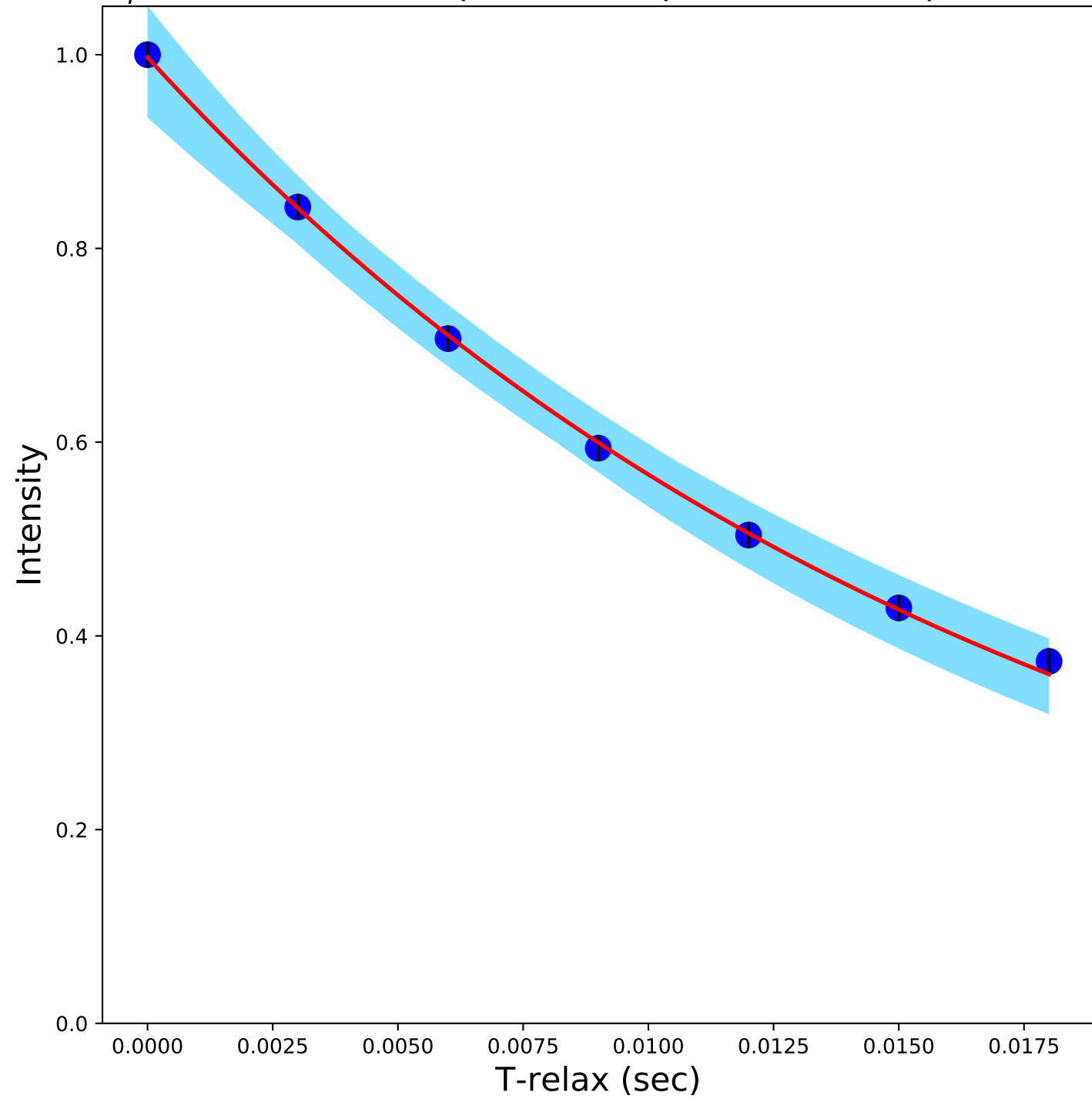
$R_{1\rho} 60.8 \pm 2.52 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.5$



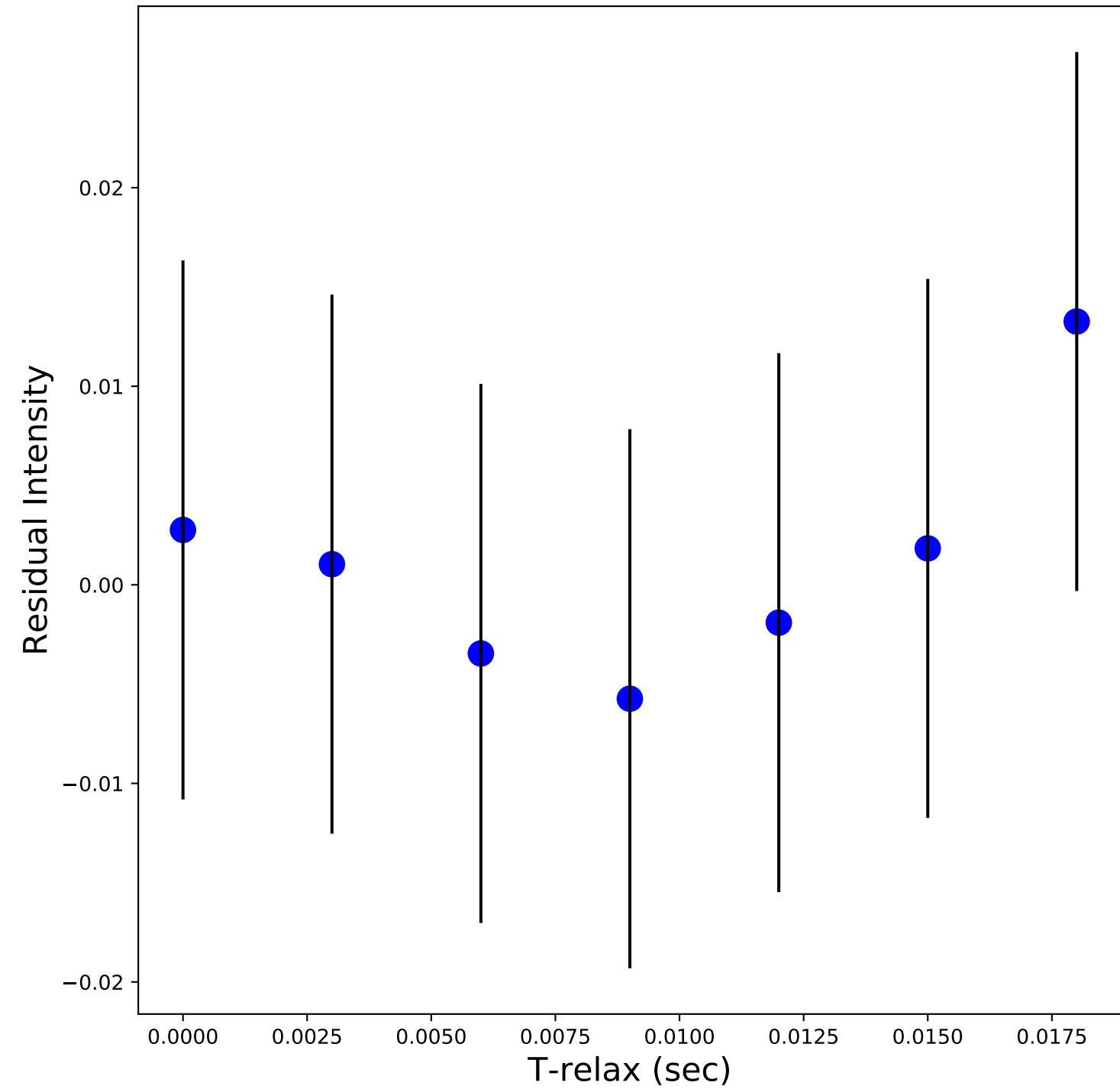
Folder (1435)



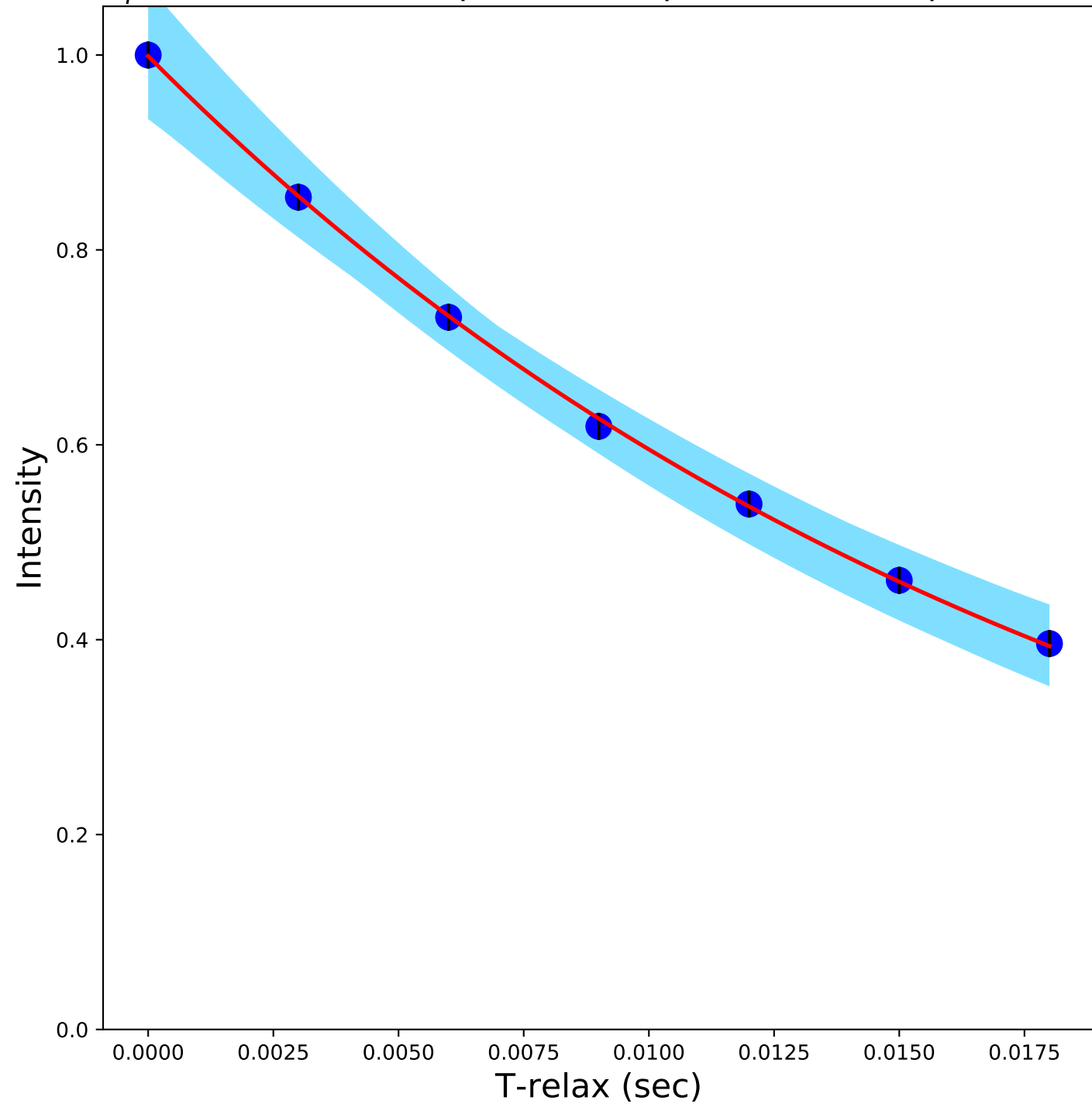
$R_{1\rho} 56.54 \pm 2.79 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.26$



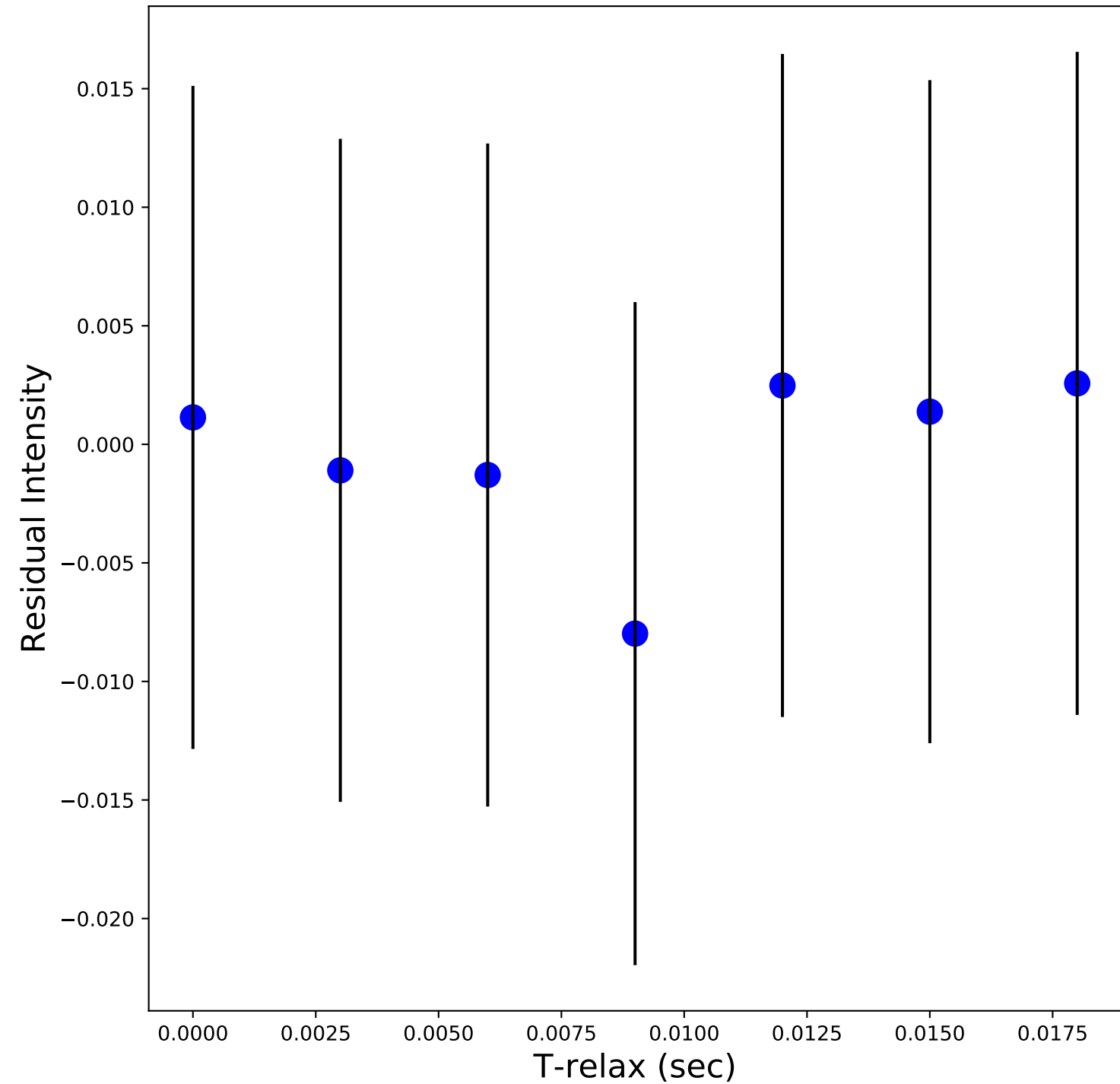
Folder (1436)



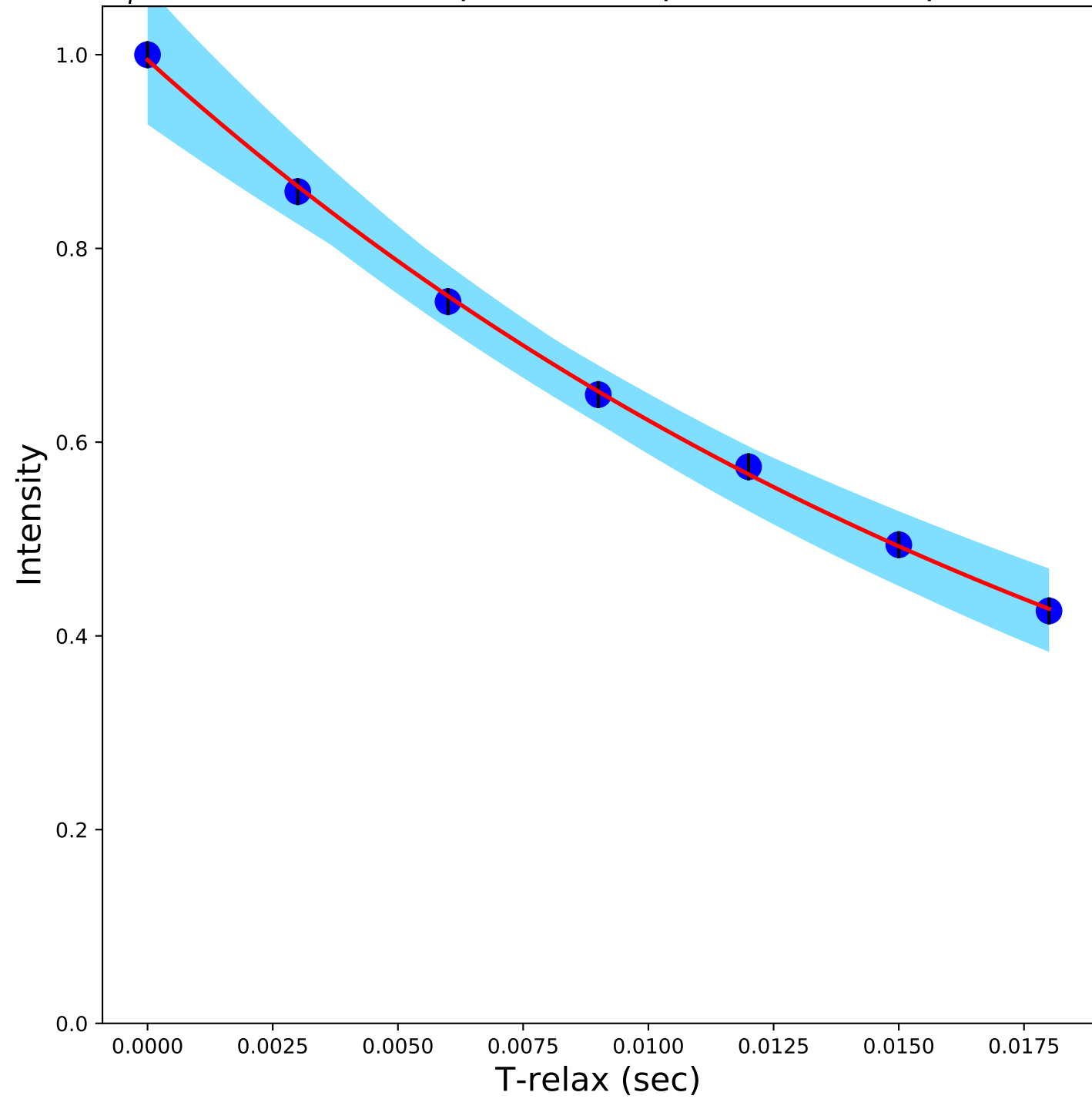
$R_{1\rho} 51.76 \pm 2.83 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



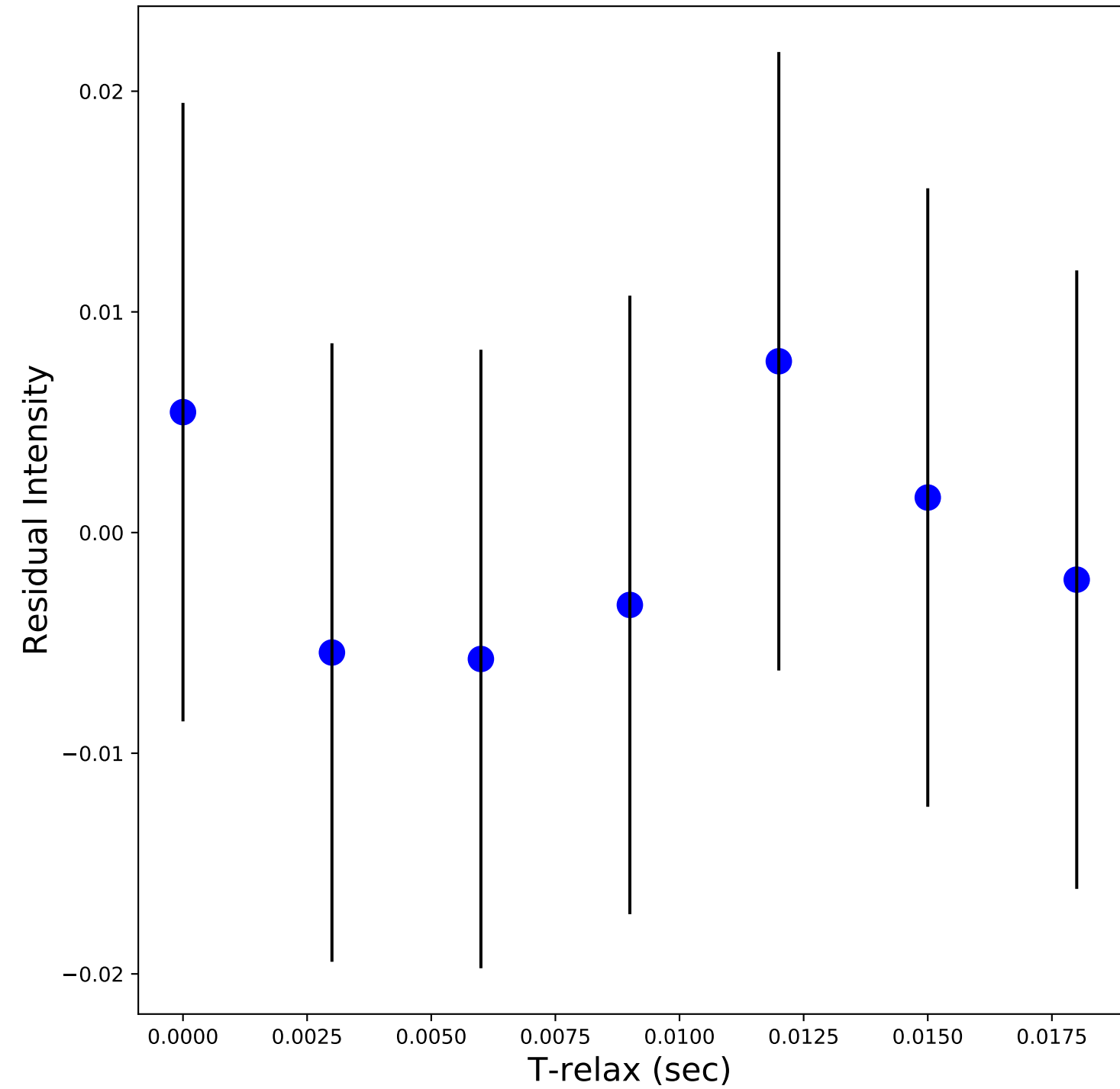
Folder (1437)



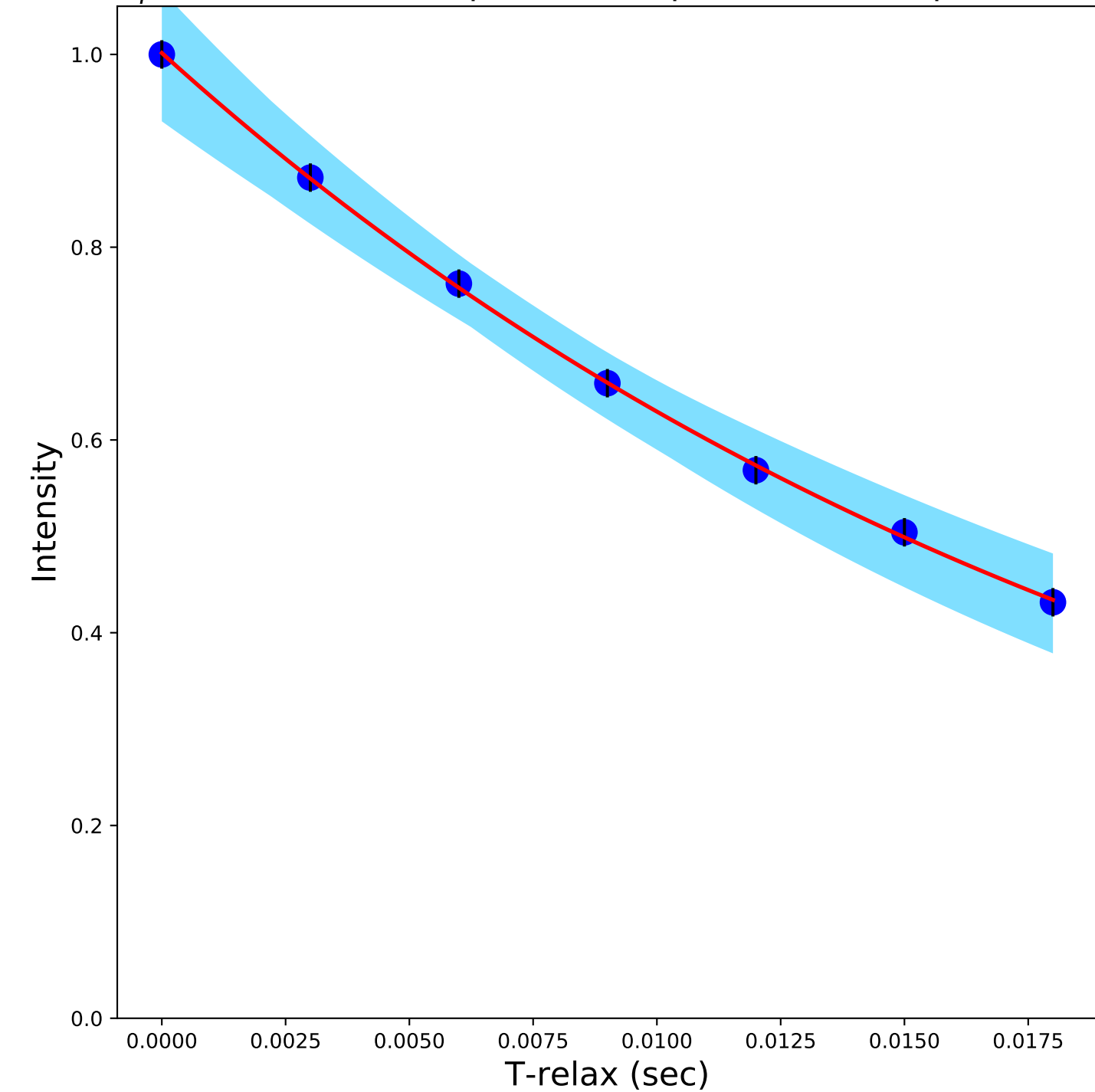
$R_{1\rho} 46.85 \pm 2.73 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.17$



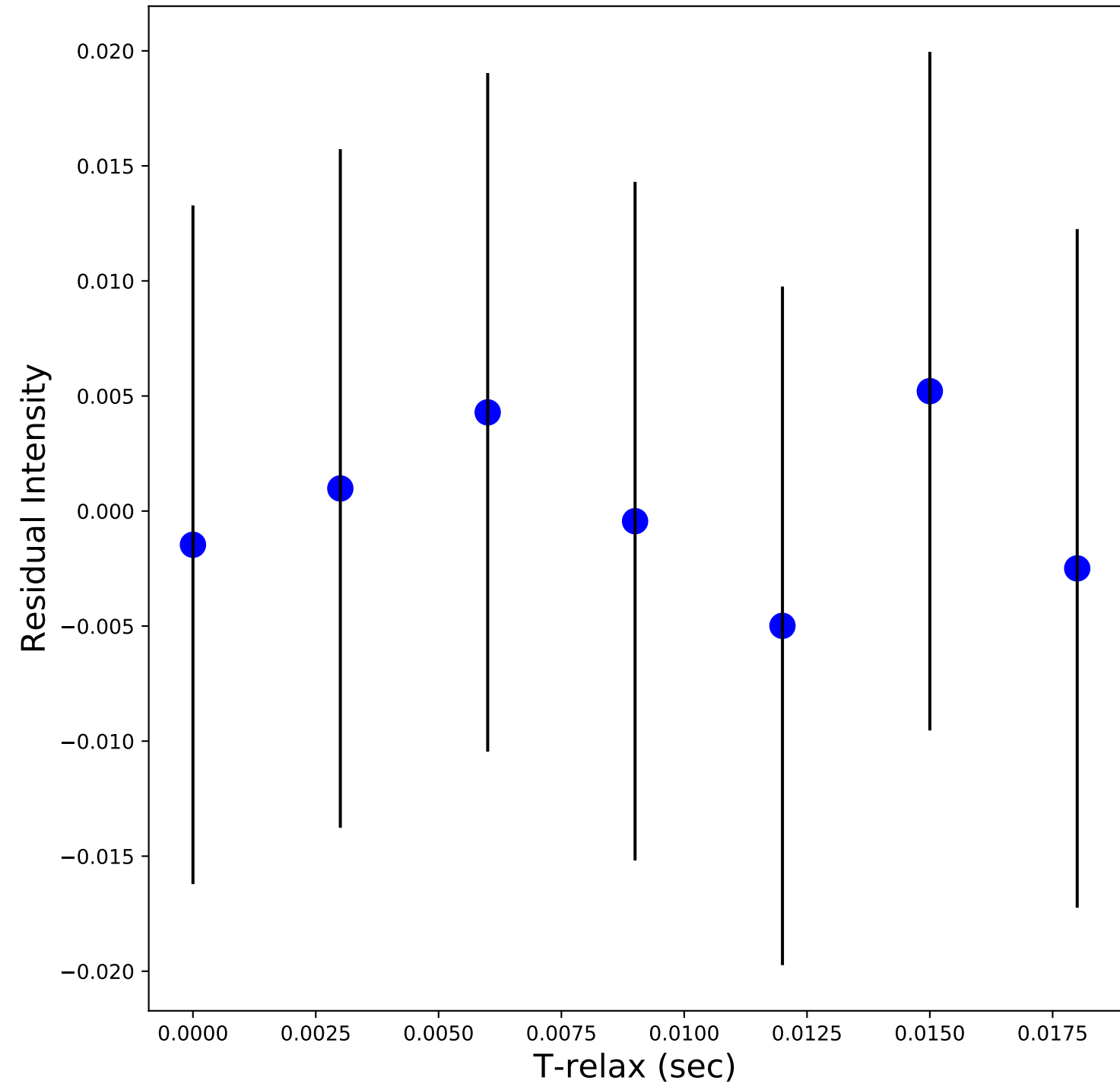
Folder (1438)



$R_{1\rho} 46.44 \pm 2.88 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 0.07$

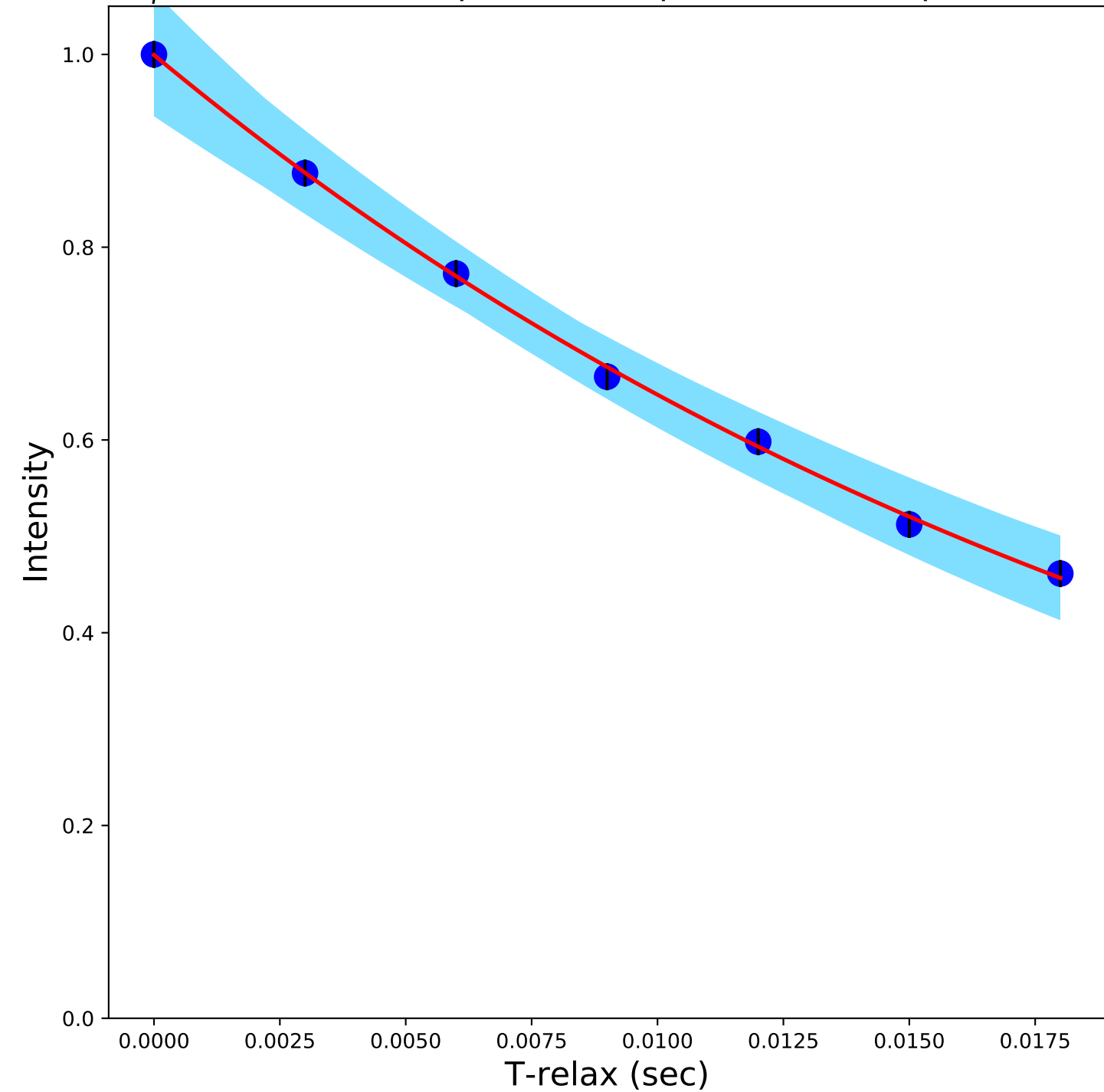


Folder (1439)

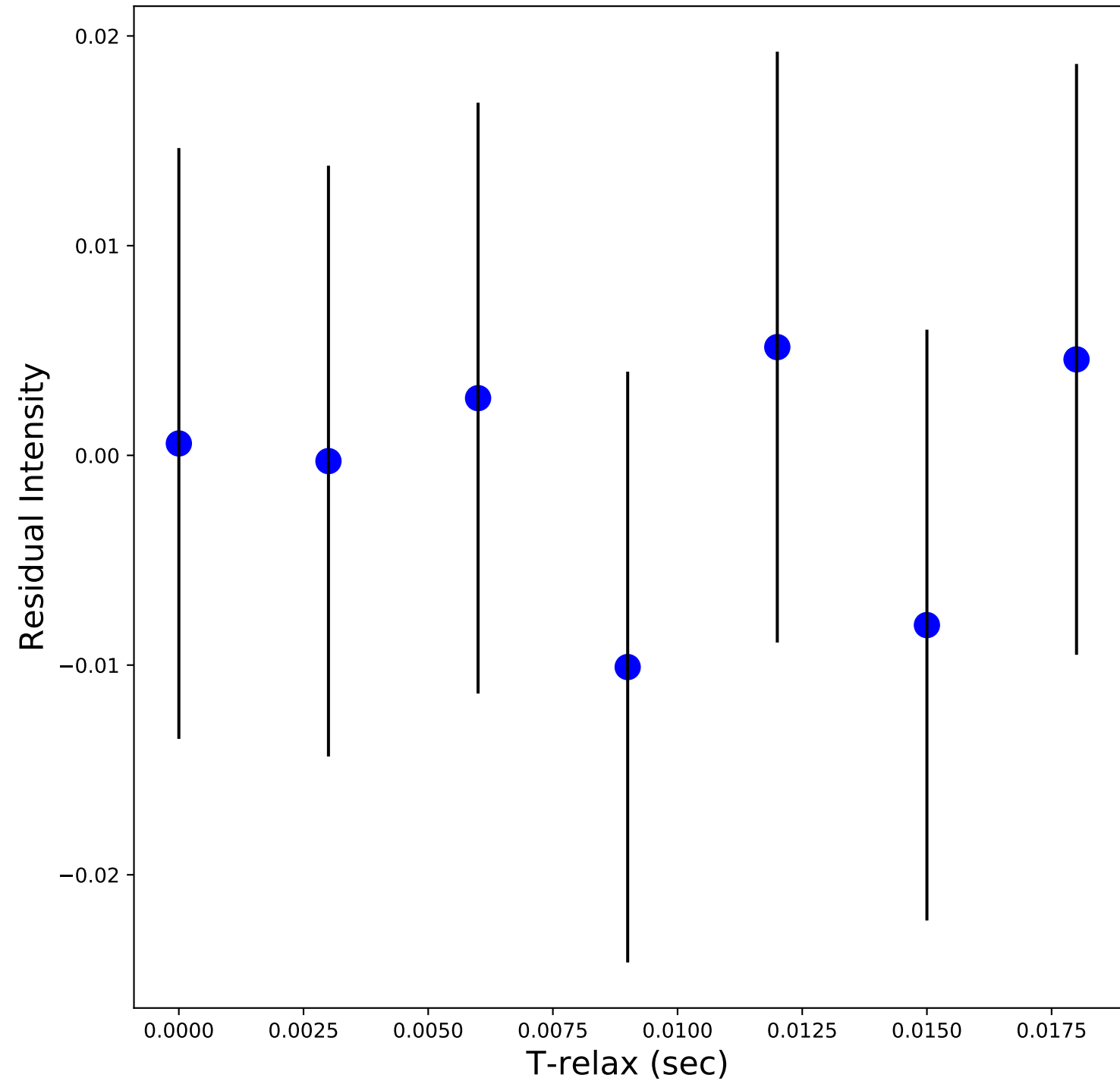




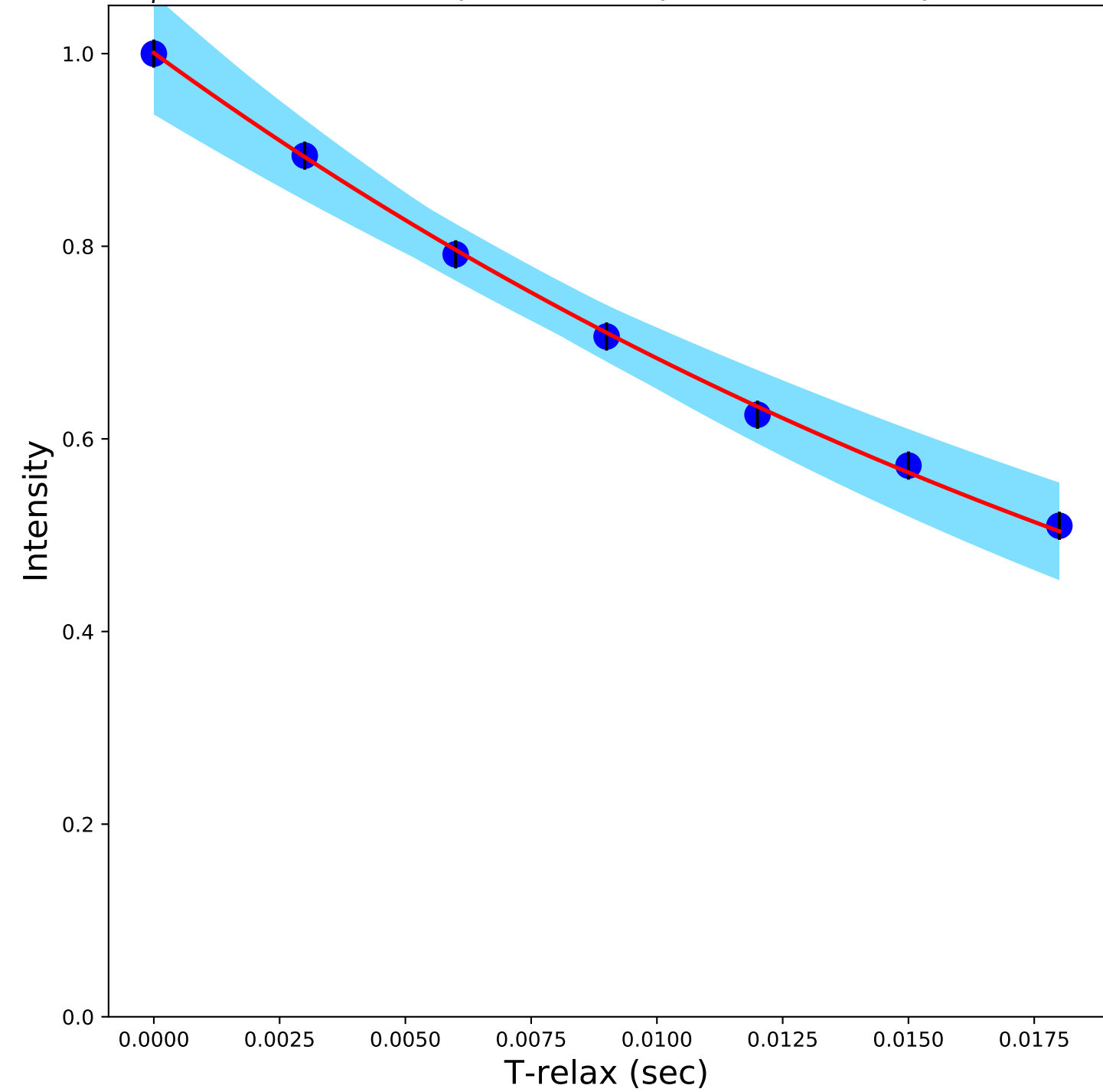
$R_{1\rho} 43.49 \pm 2.6 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



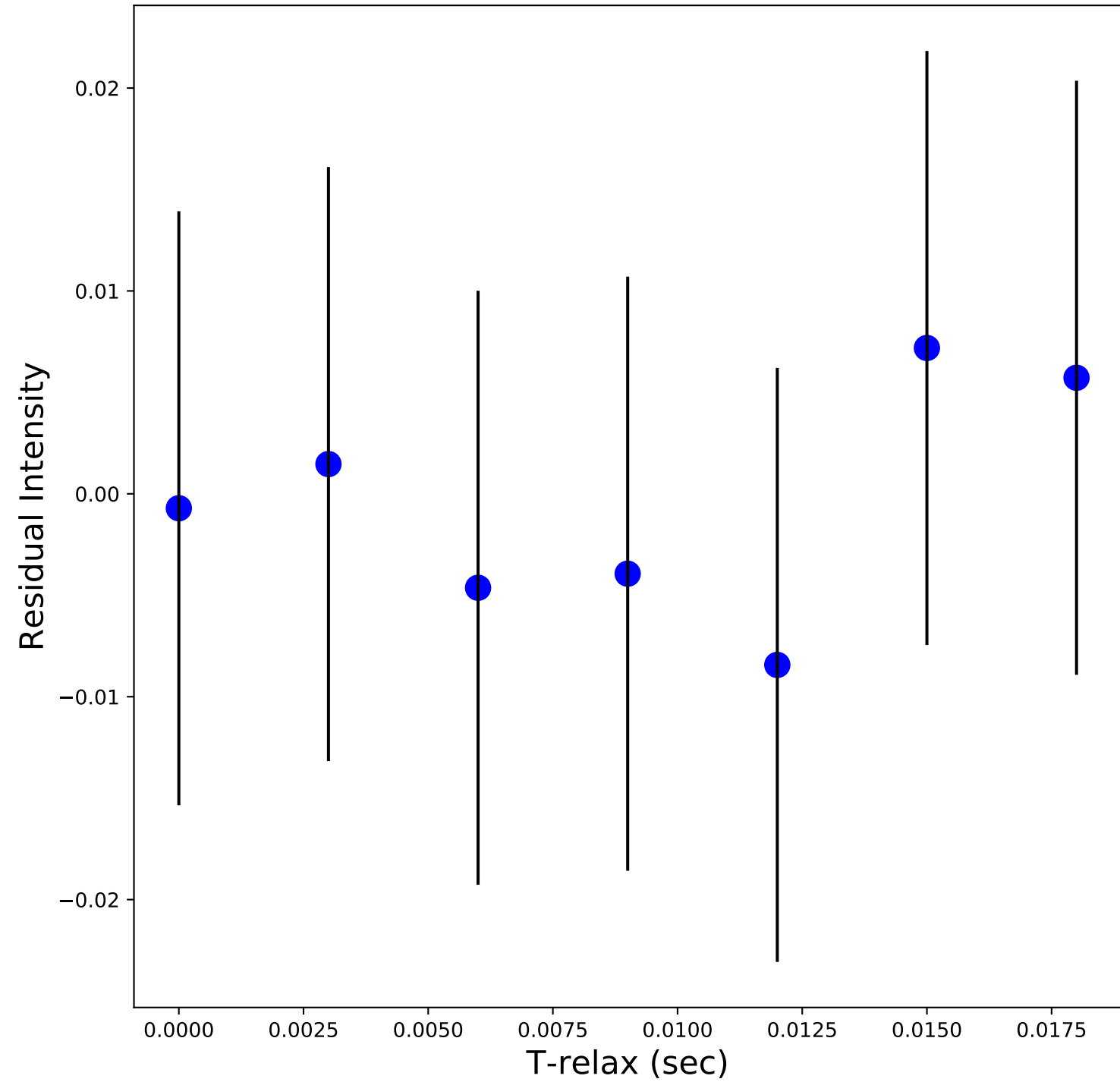
Folder (1440)



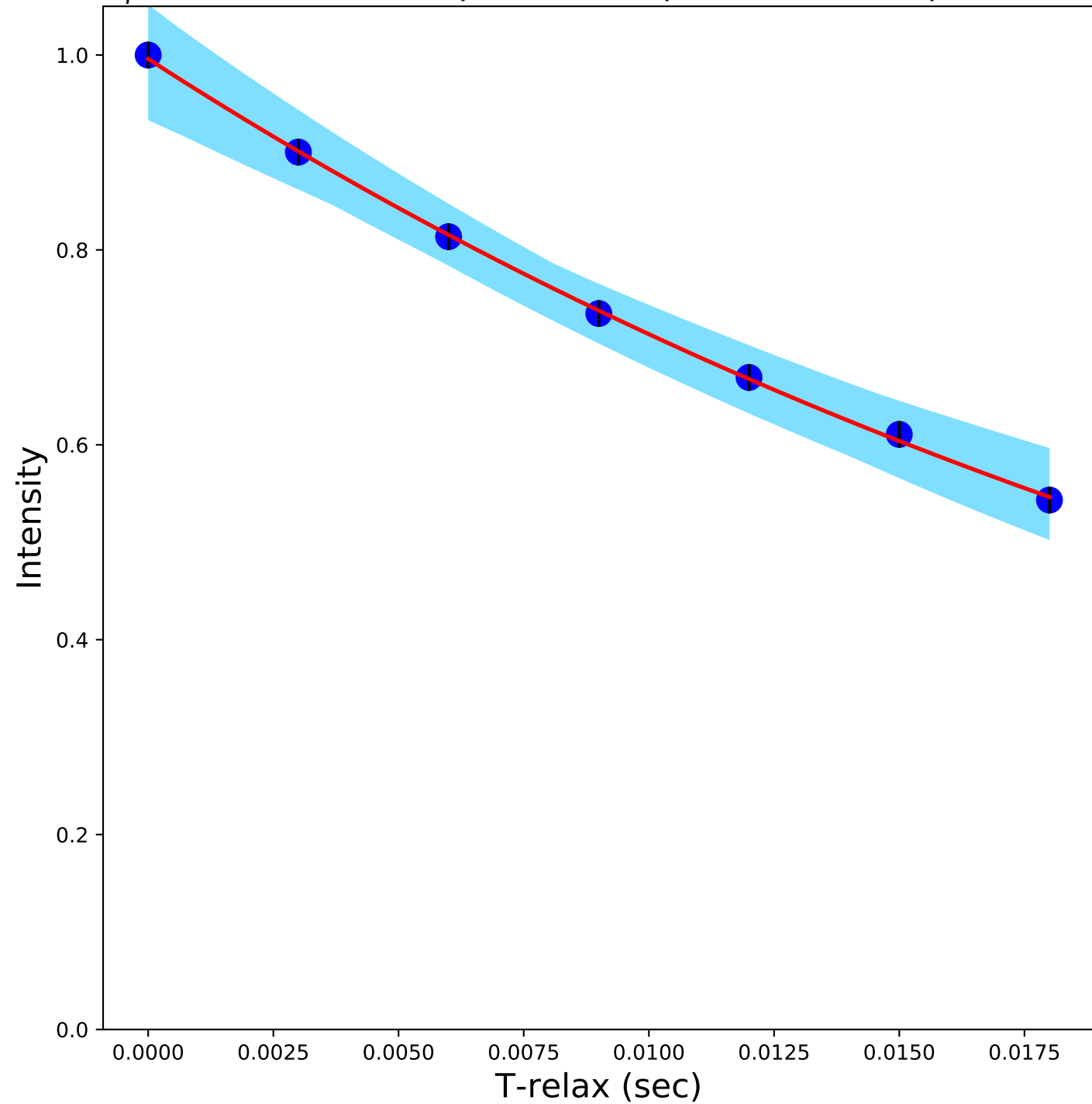
$R_{1\rho} 38.1 \pm 2.53 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.18$



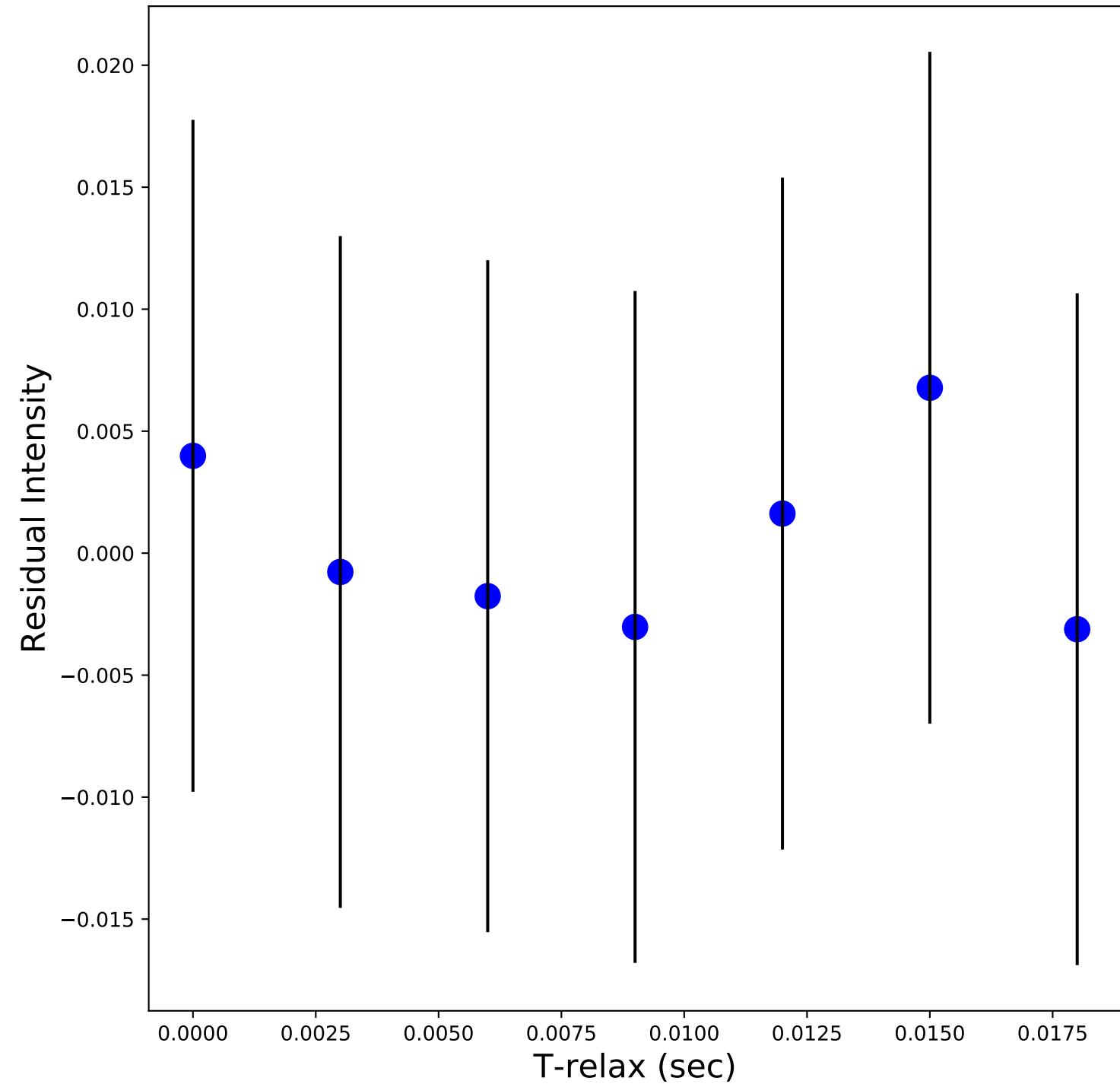
Folder (1441)



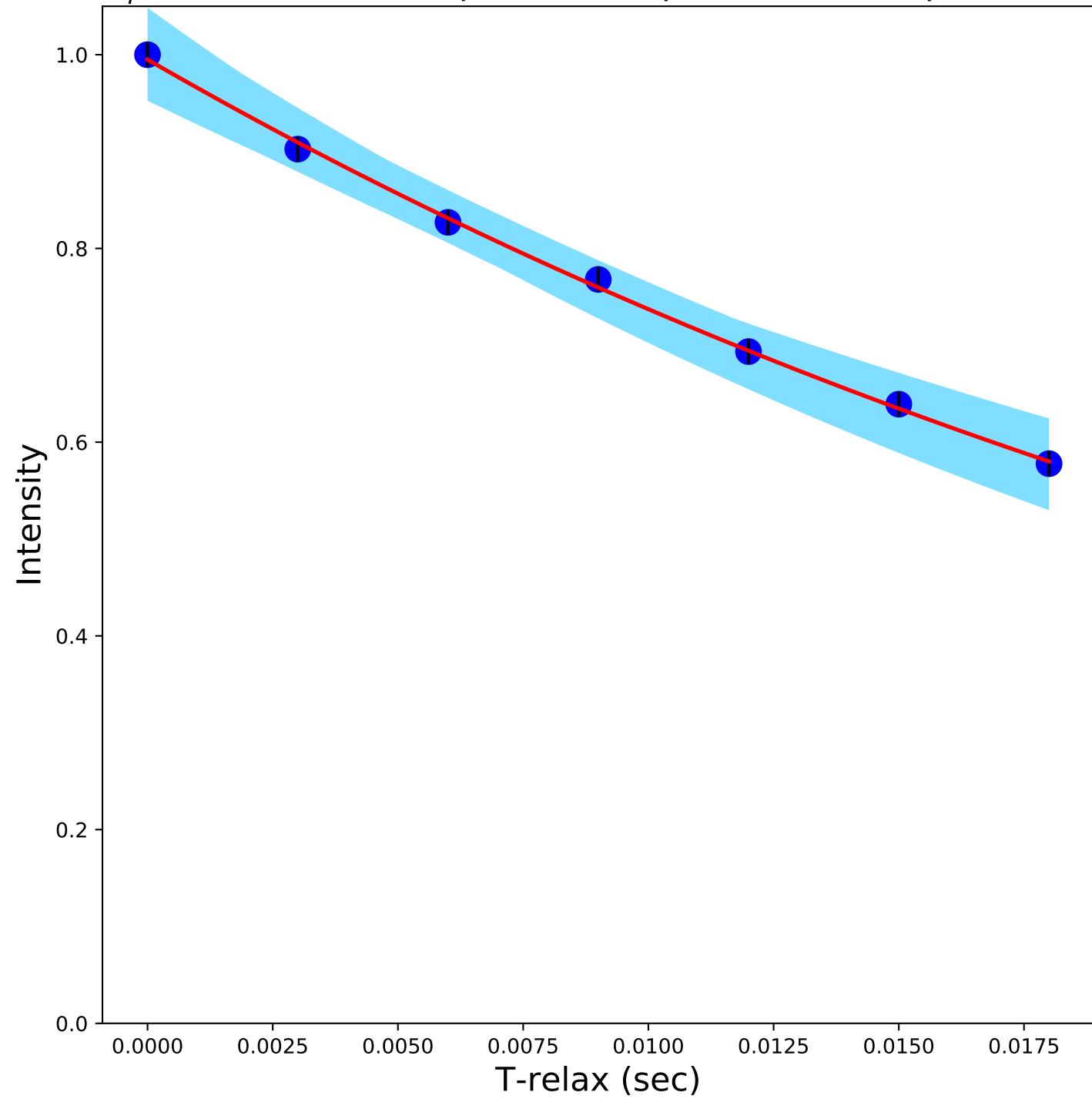
$R_{1\rho} 33.35 \pm 2.32 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.09$



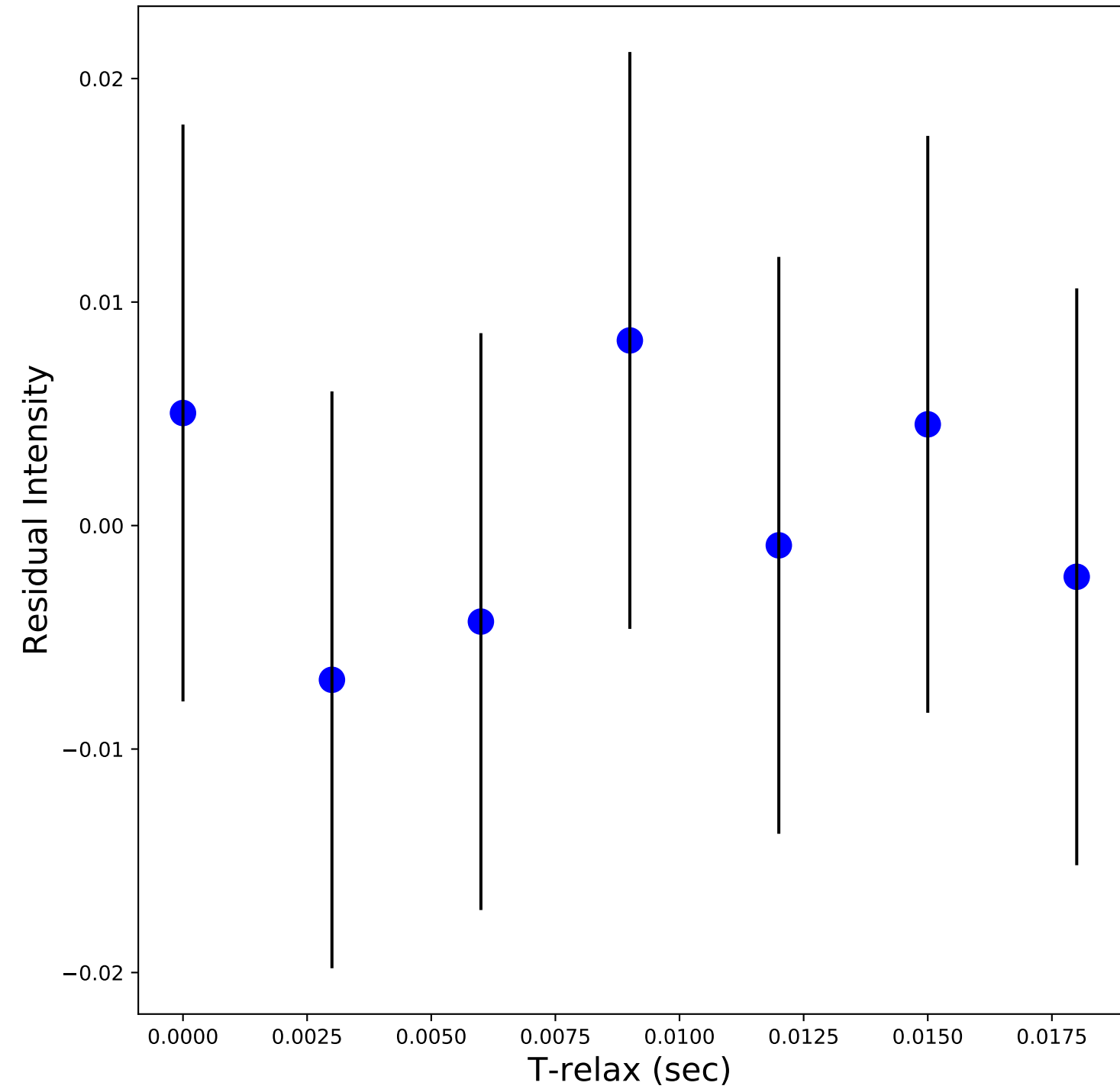
Folder (1442)



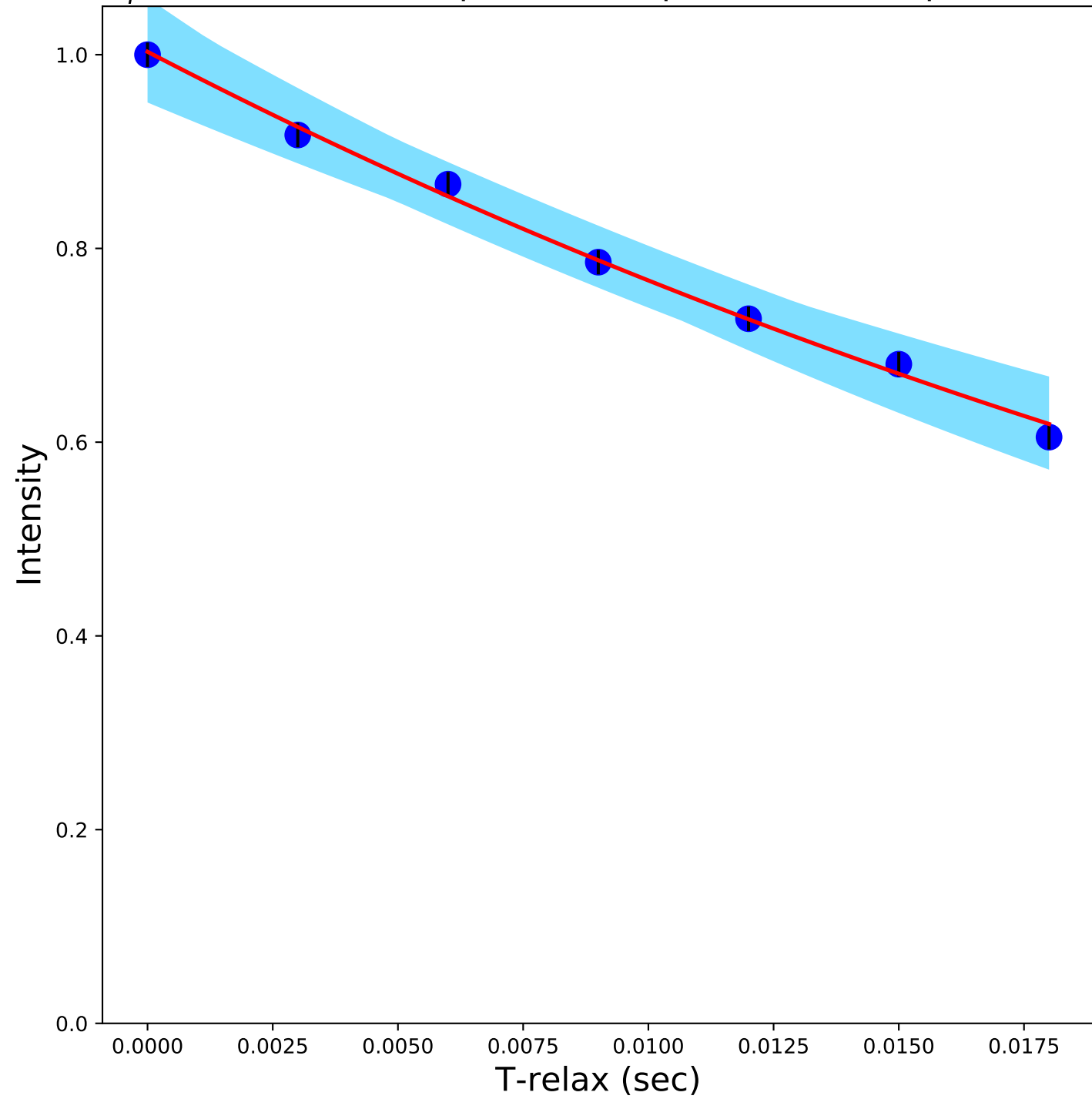
$R_{1\rho} 29.97 \pm 2.06 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



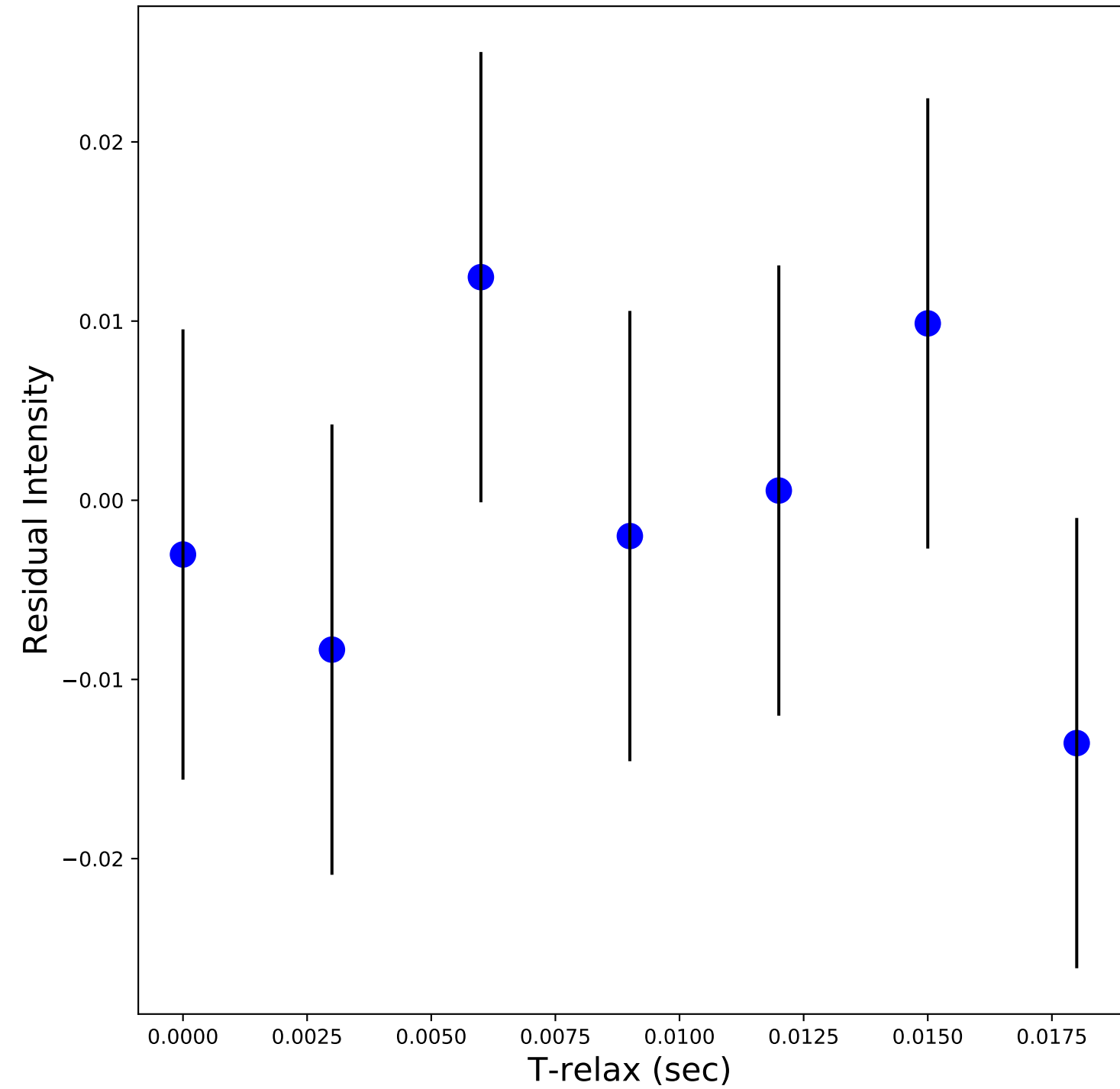
Folder (1443)



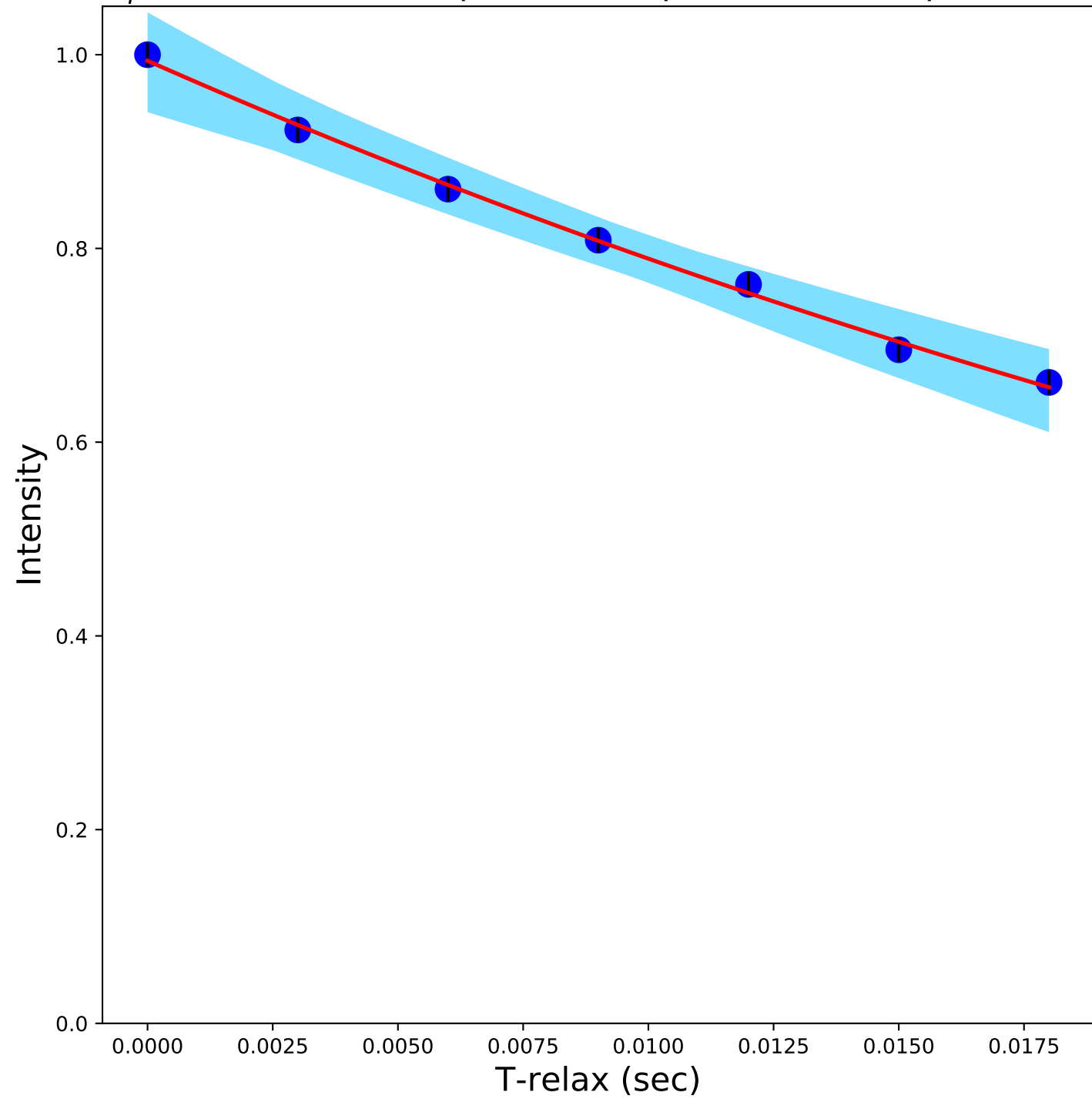
$R_{1\rho} 26.84 \pm 2.06 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 650 \text{ Hz} \mid \bar{\chi}^2 = 0.66$



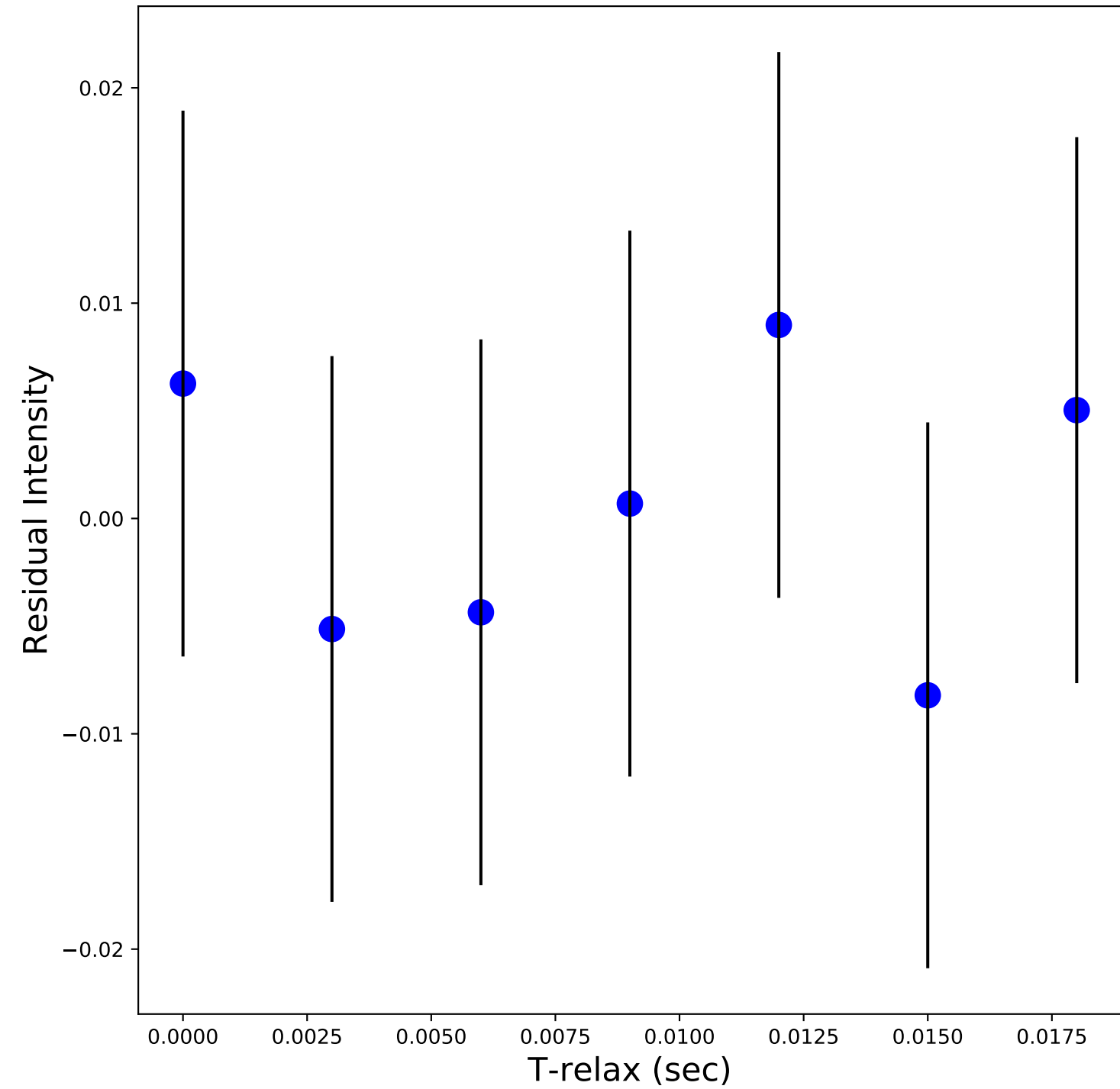
Folder (1444)



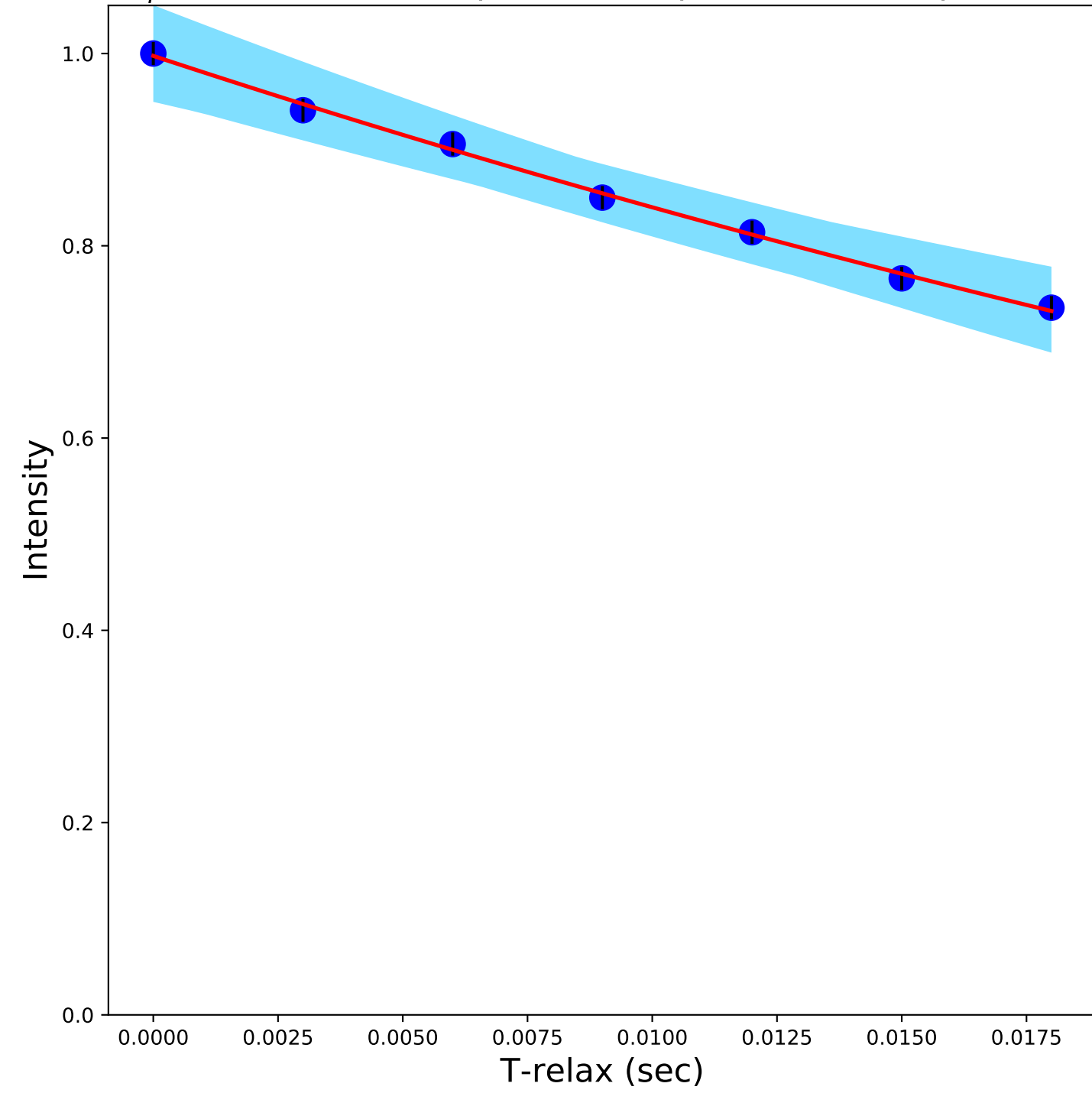
$R_{1\rho} 23.02 \pm 1.97 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



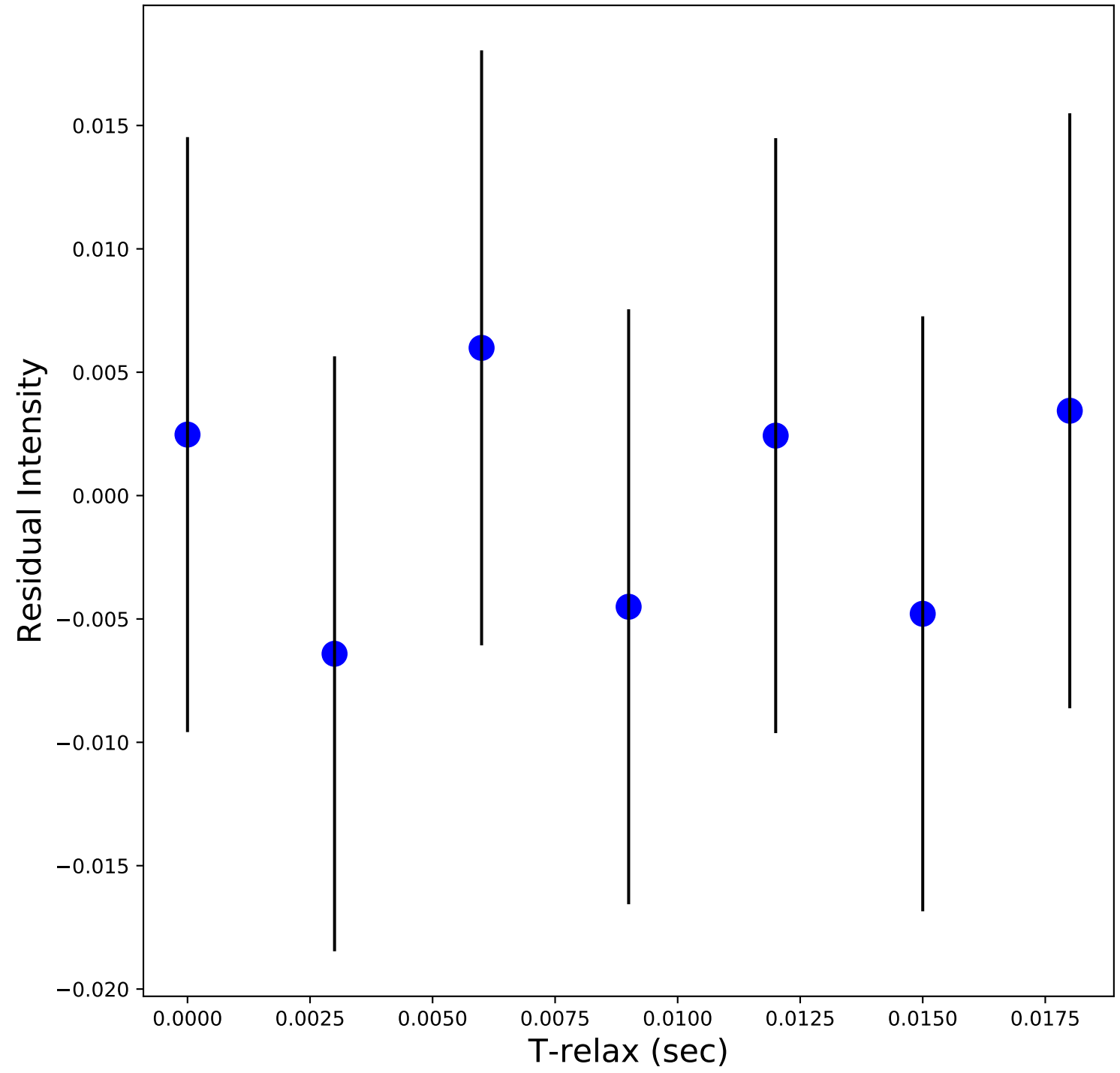
Folder (1445)



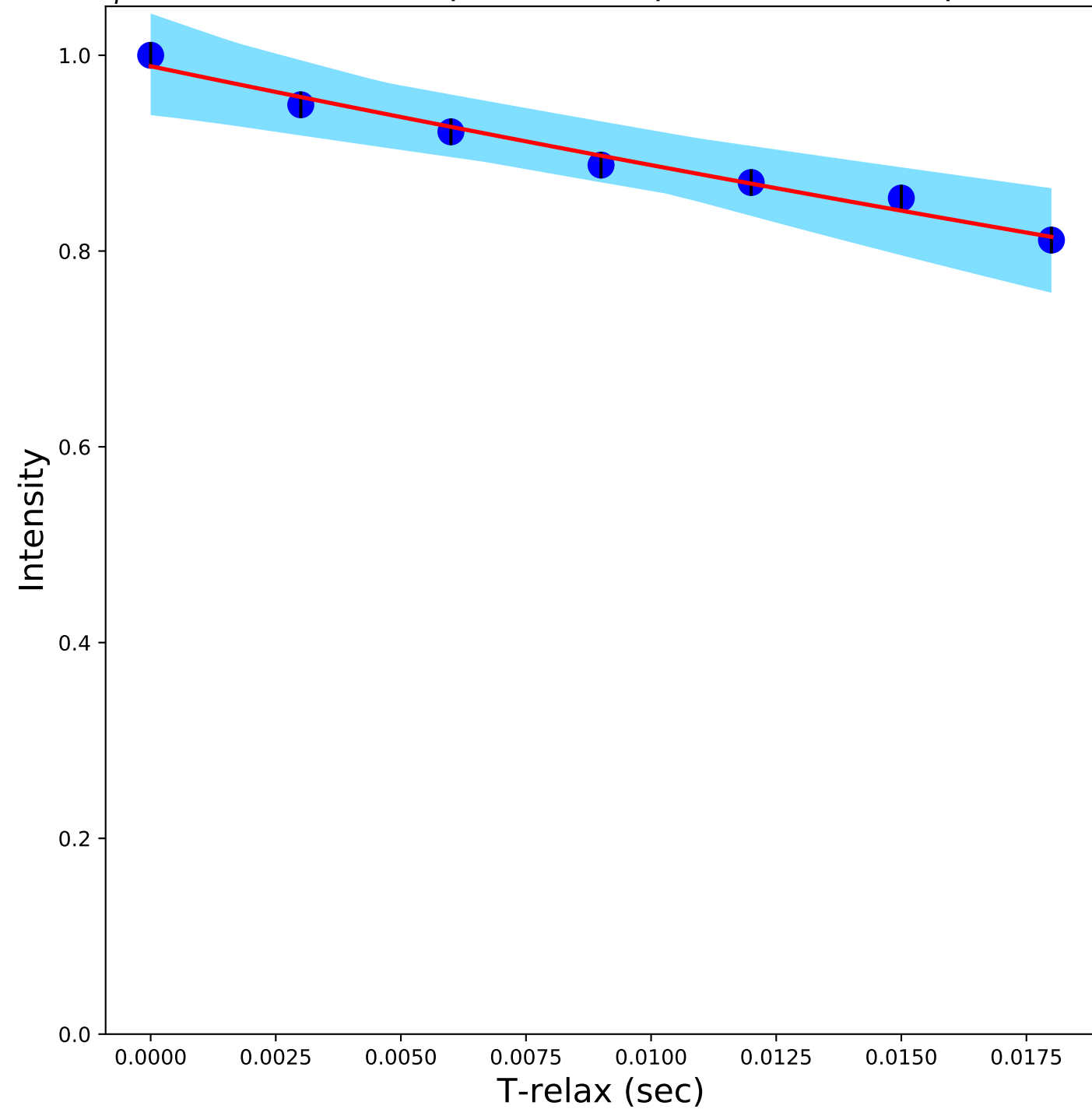
$R_{1\rho} 17.18 \pm 1.72 s^{-1} | \omega_1 400 Hz | \Omega_{eff} - 850 Hz | \bar{\chi}^2 = 0.2$



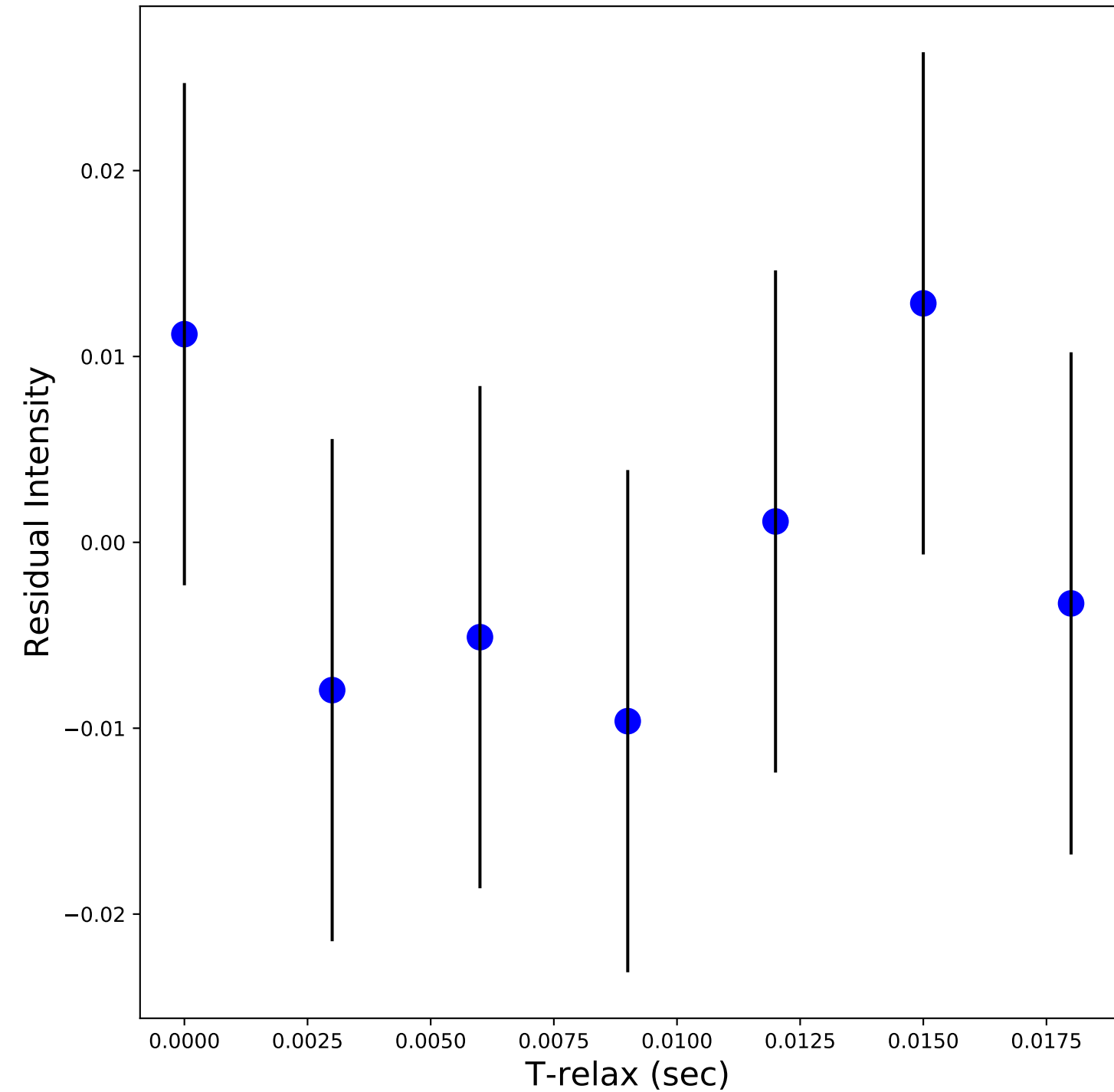
Folder (1446)



$R_{1\rho} 10.77 \pm 1.91 s^{-1} | \omega_1 400 Hz | \Omega_{eff} - 1000 Hz | \bar{\chi}^2 = 0.53$

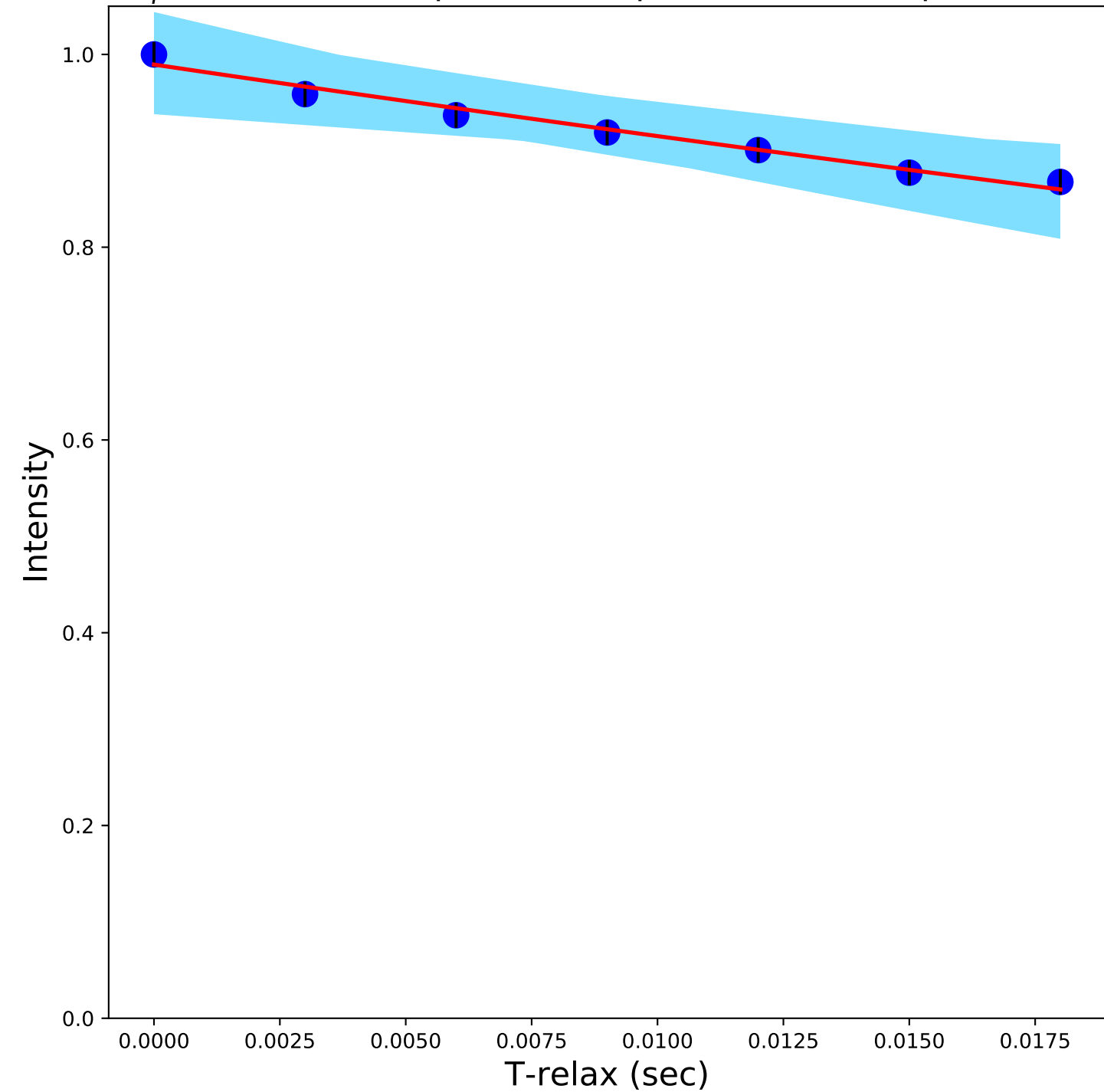


Folder (1447)

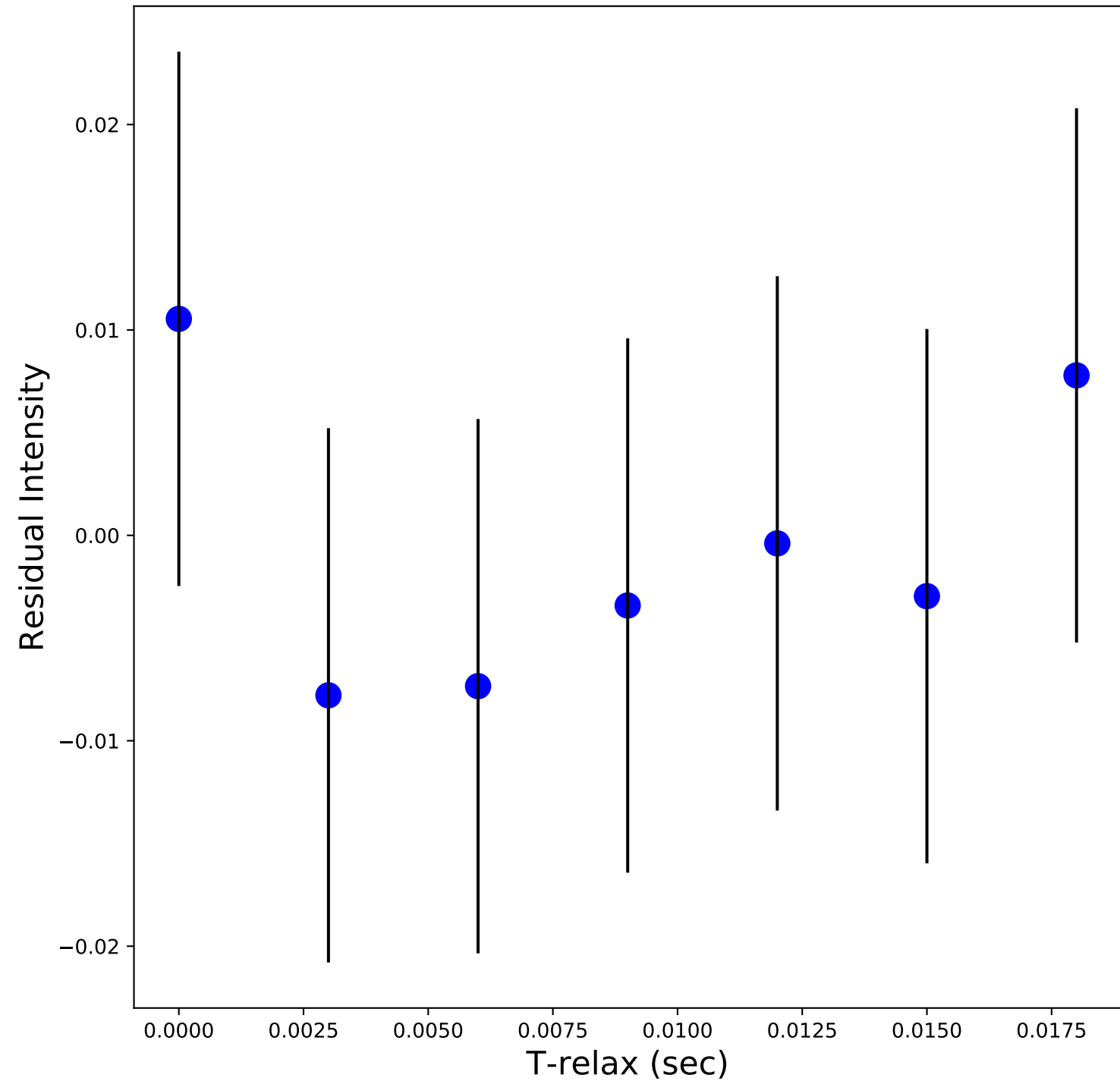




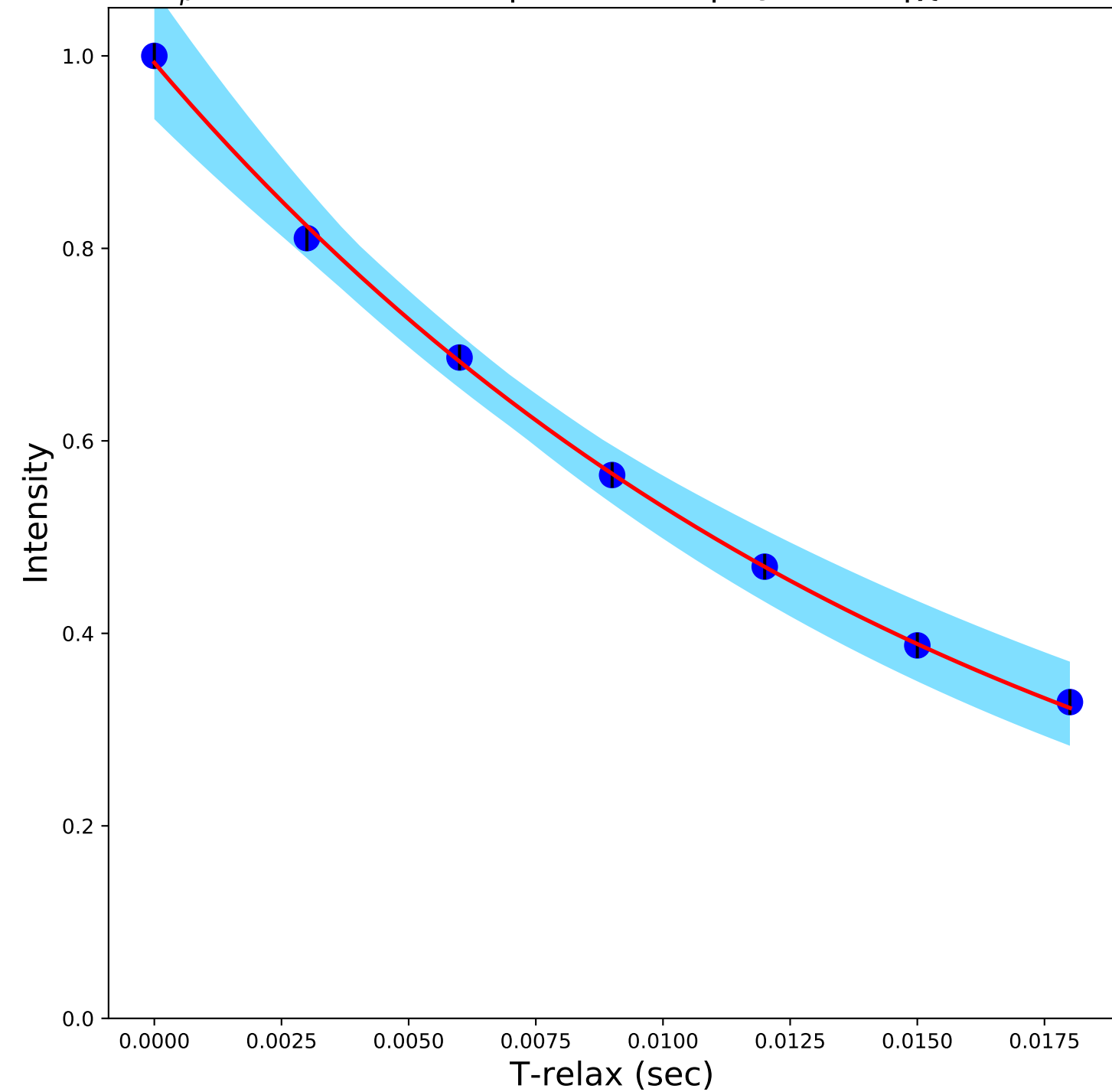
$R_{1\rho} 7.8 \pm 1.78 s^{-1} | \omega_1 400 Hz | \Omega_{eff} - 1150 Hz | \bar{\chi}^2 = 0.36$



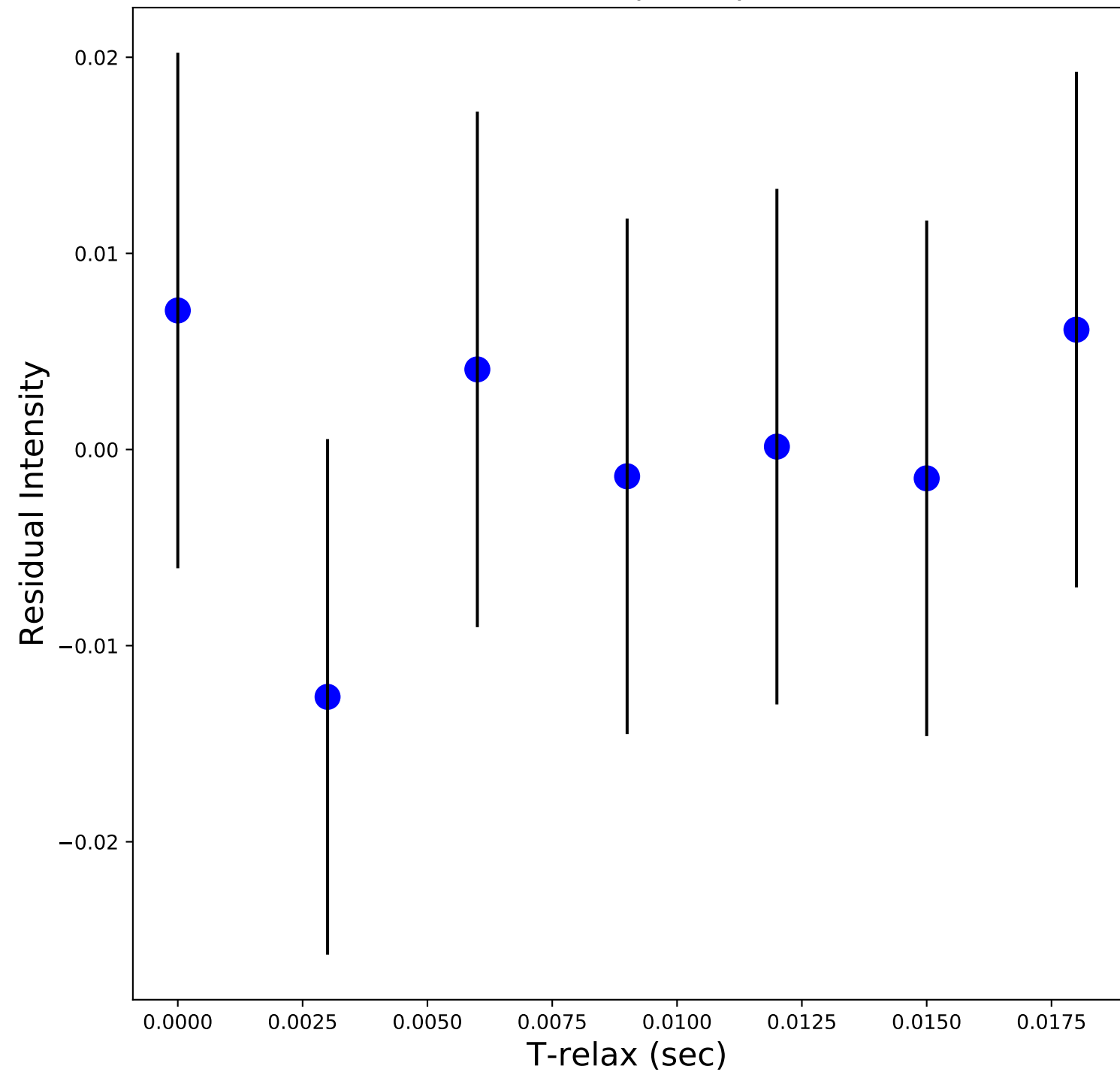
Folder (1448)



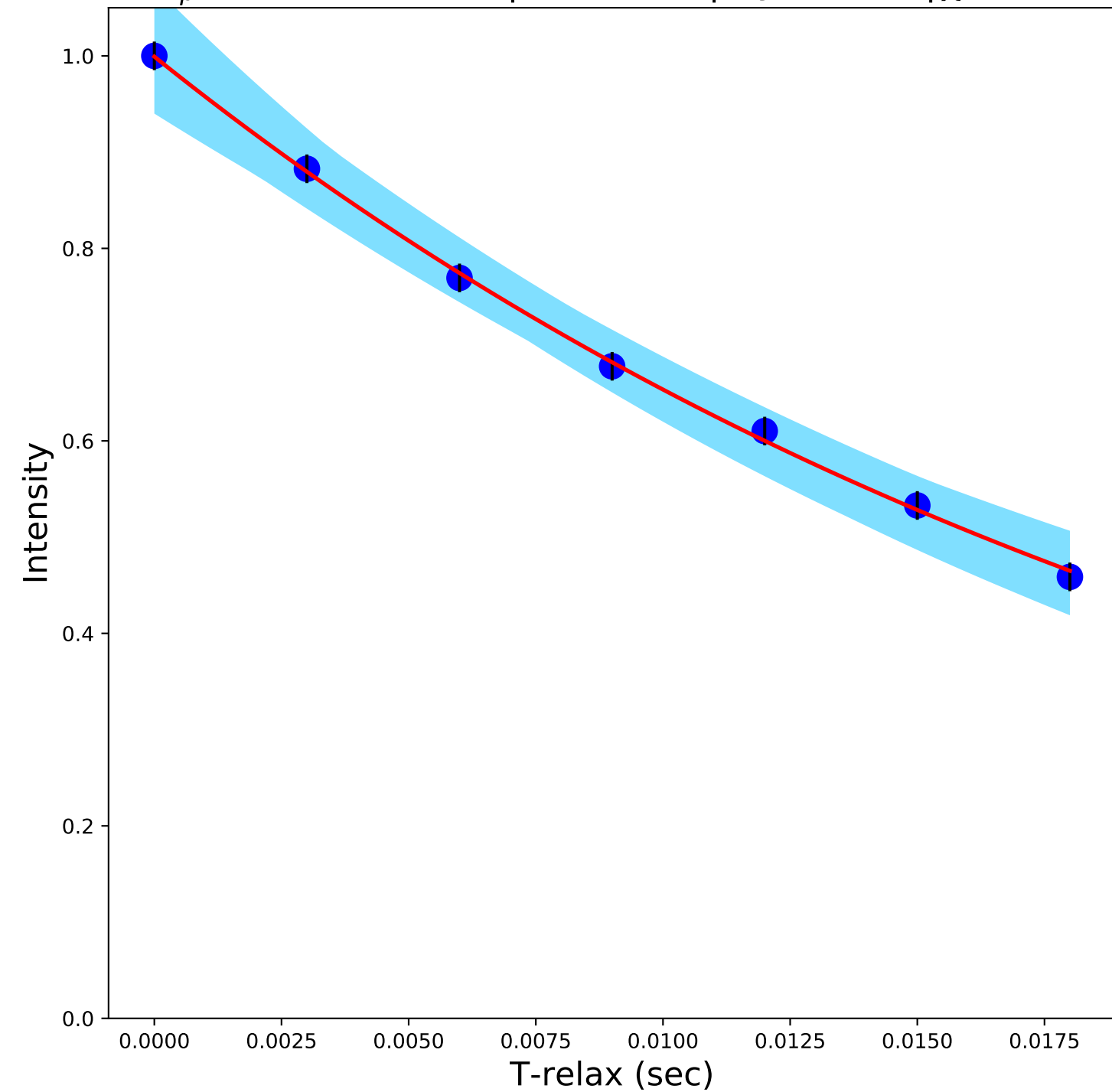
$R_{1\rho} 62.48 \pm 3.09 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 50 Hz \mid \bar{\chi}^2 = 0.31$



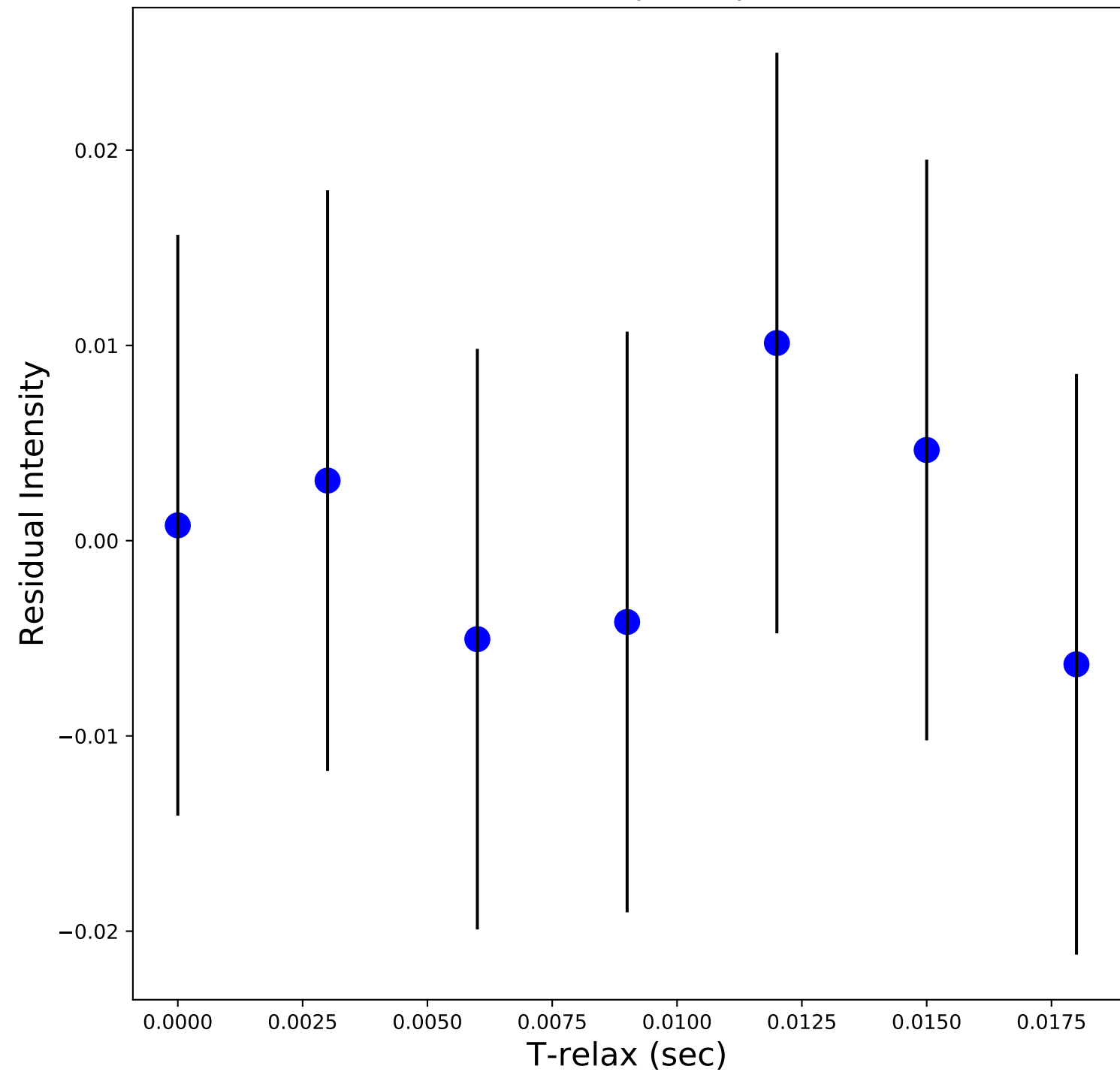
Folder (1449)



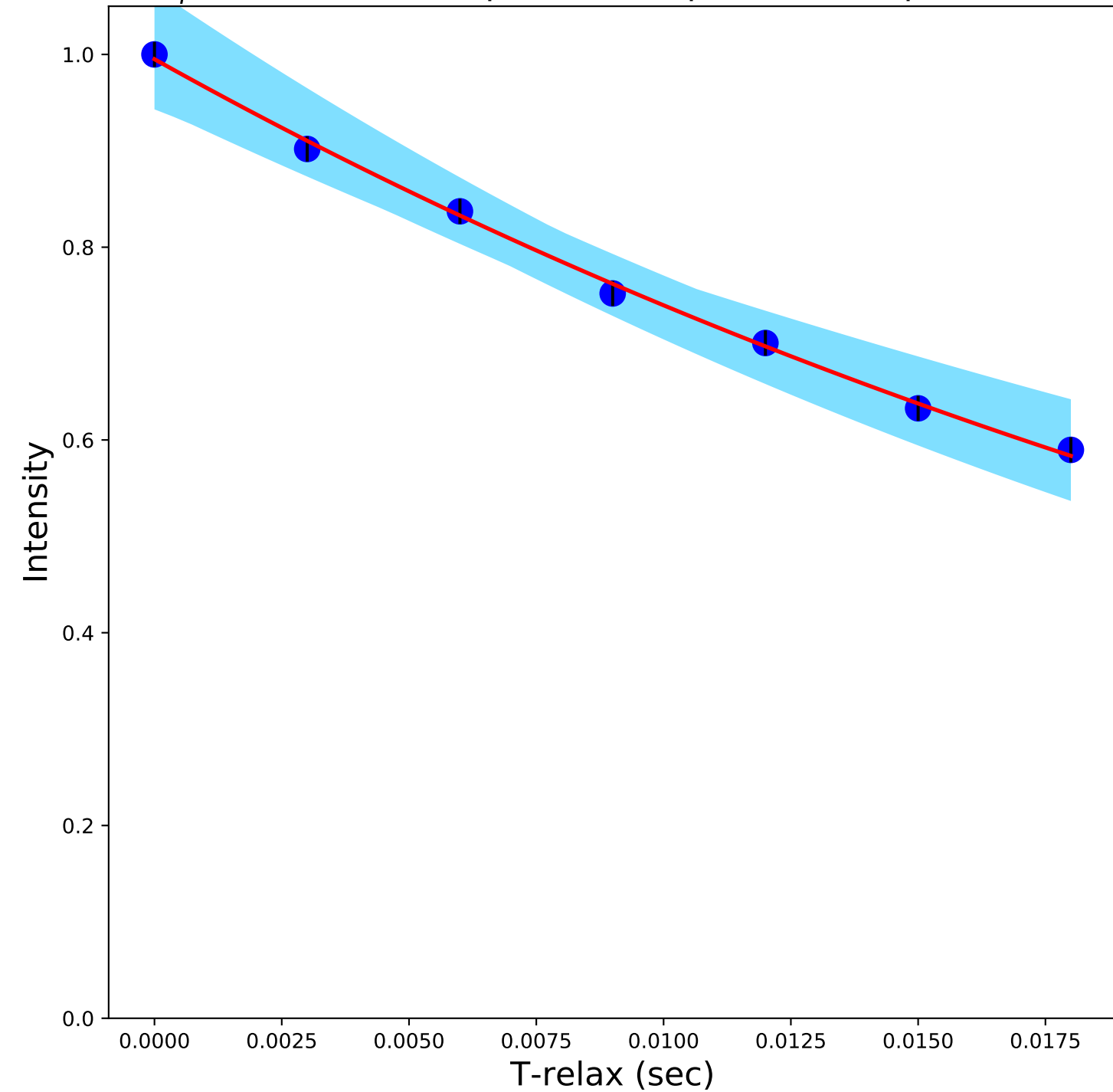
$R_{1\rho} 42.49 \pm 2.82 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



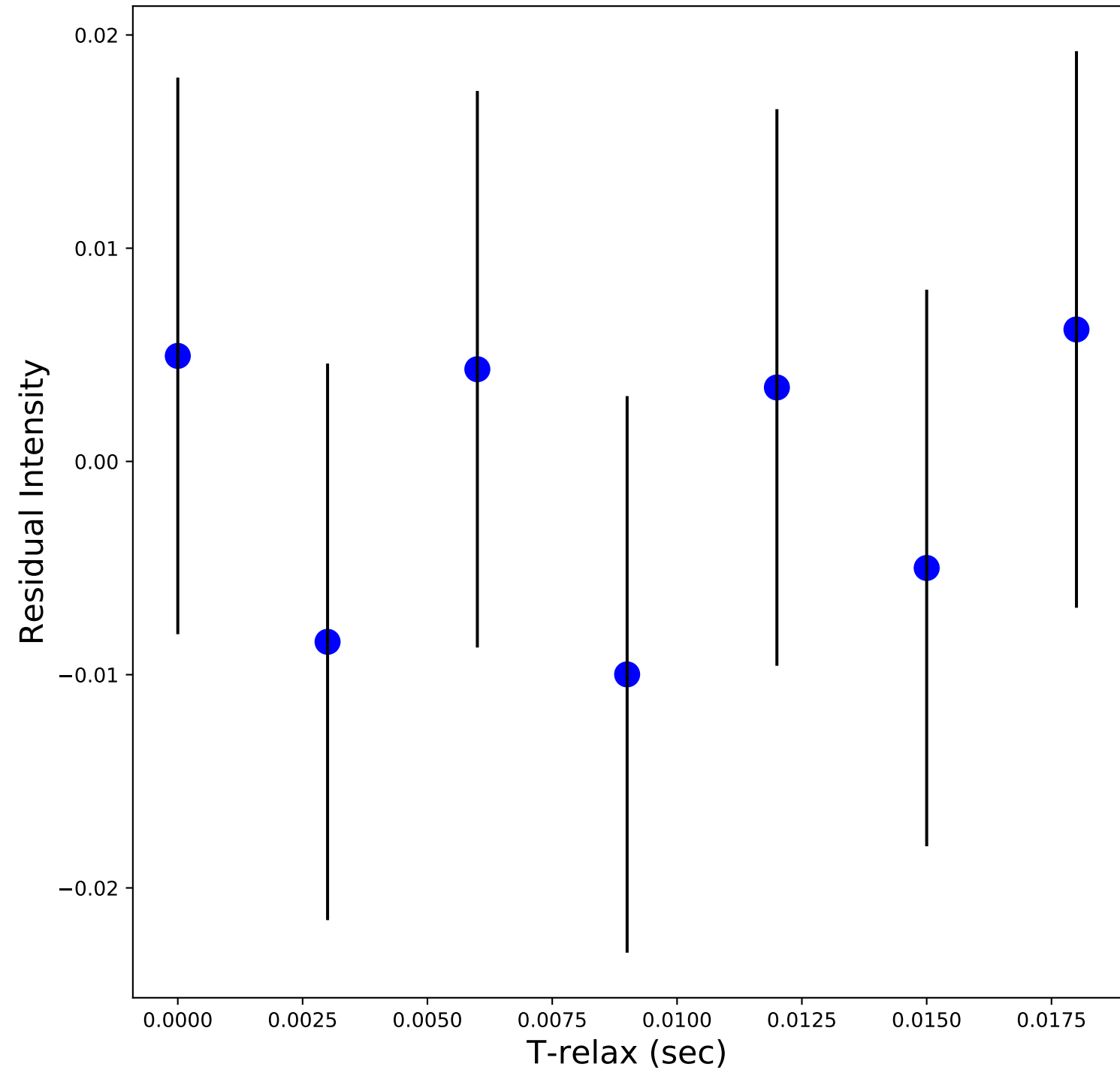
Folder (1450)



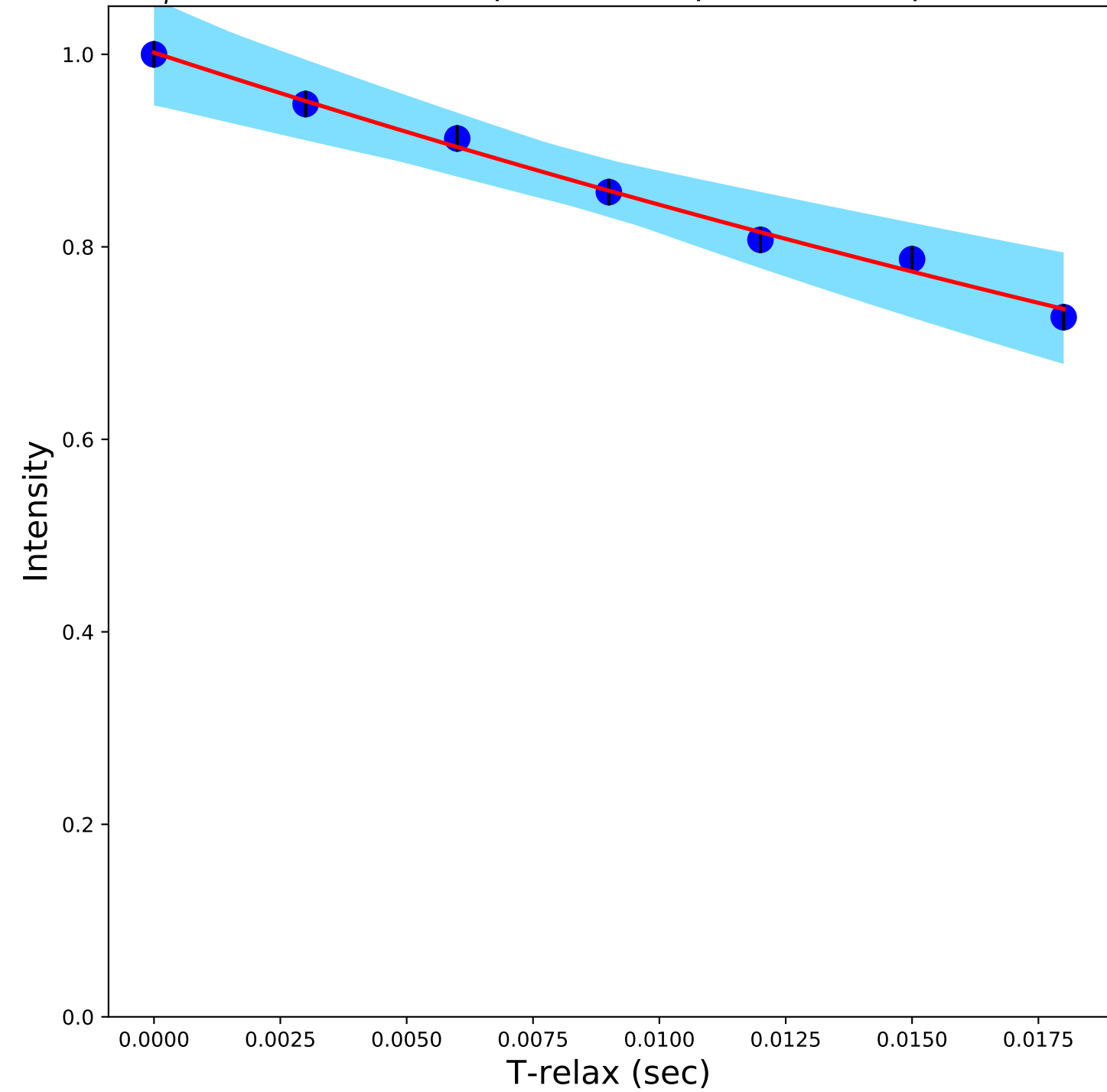
$R_{1\rho} 29.65 \pm 2.2 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 350 \text{ Hz} \mid \bar{\chi}^2 = 0.34$



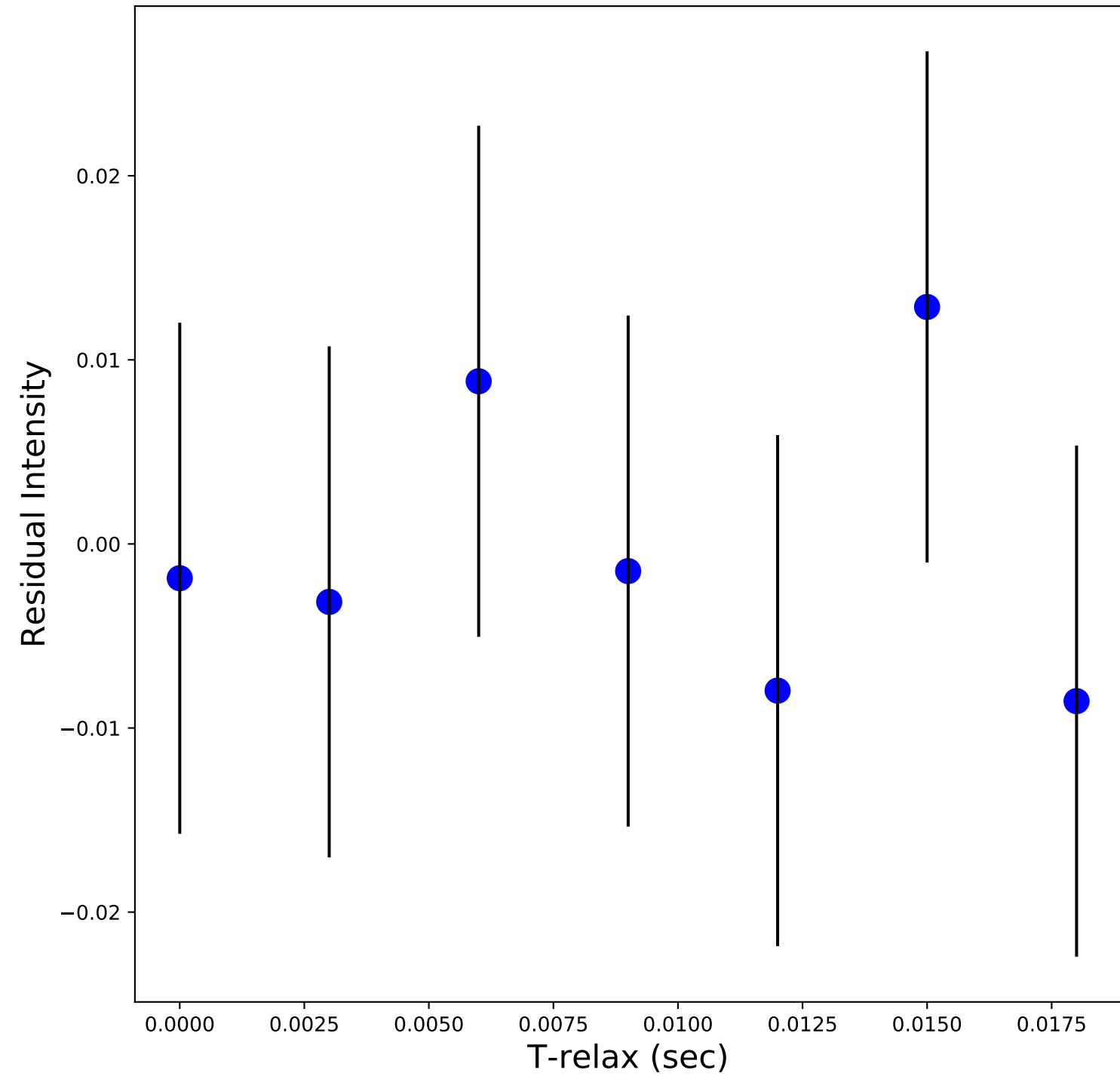
Folder (1451)



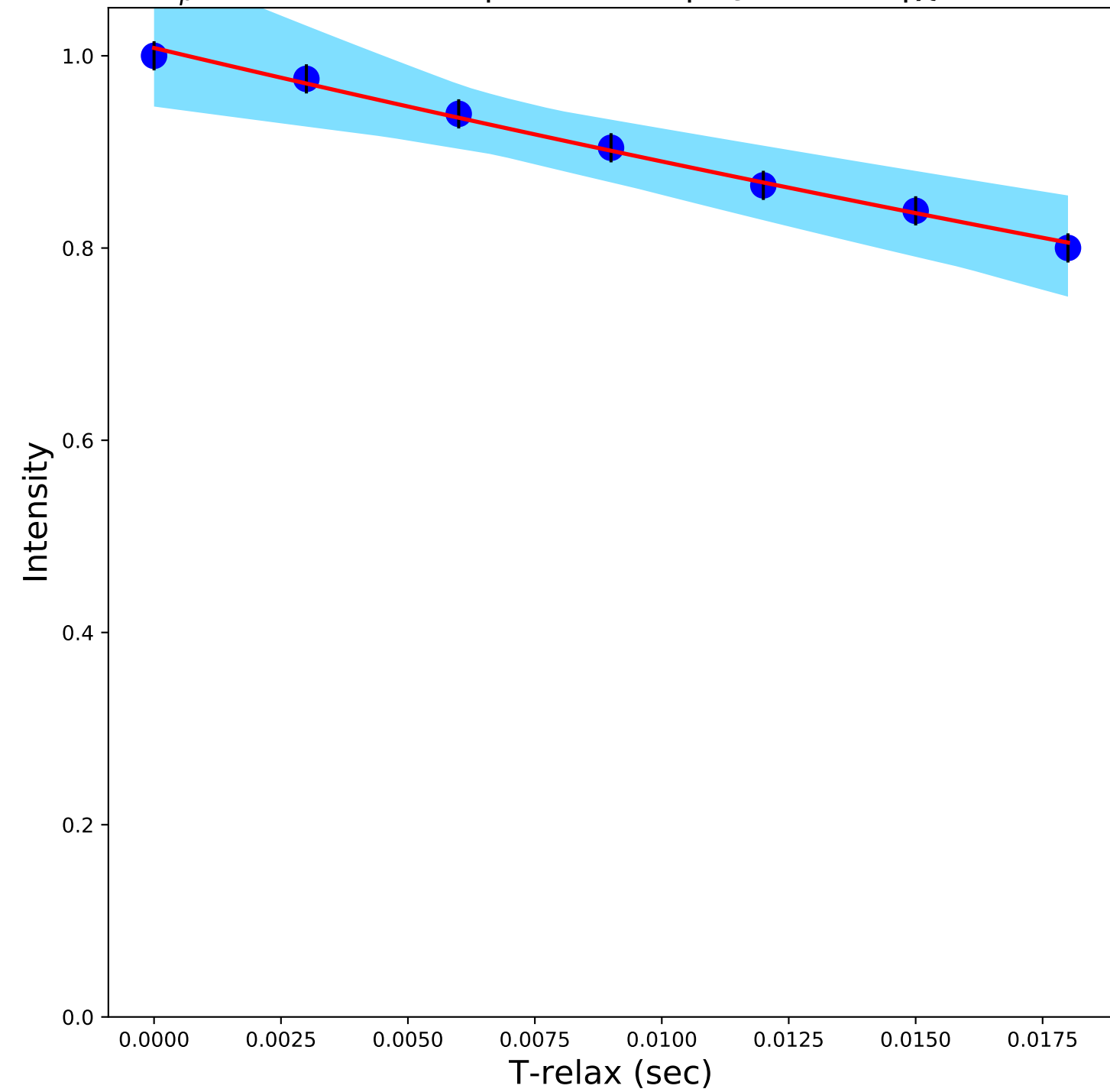
$R_{1\rho} 17.17 \pm 2.04 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 500 Hz \mid \bar{\chi}^2 = 0.41$



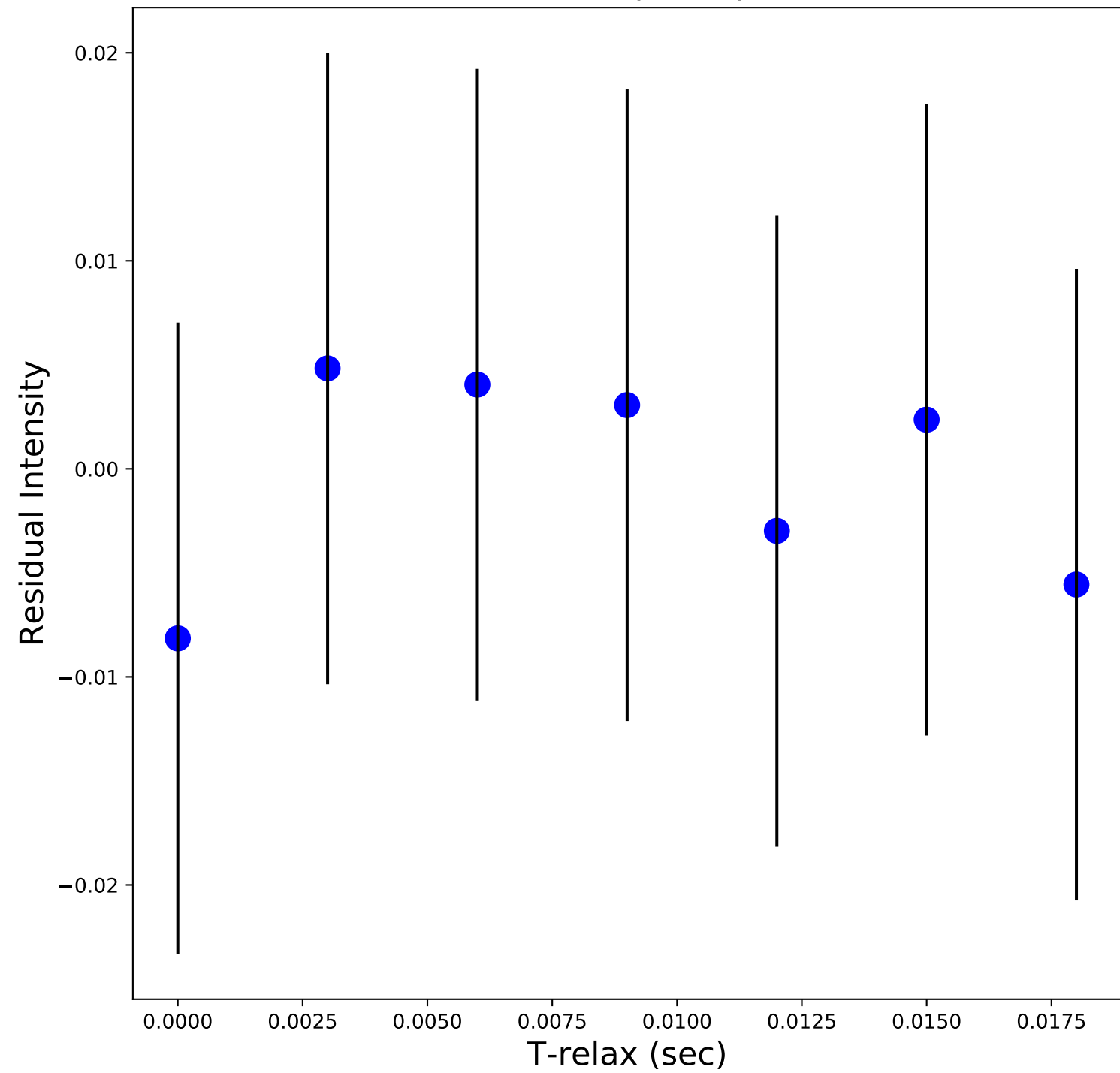
Folder (1452)



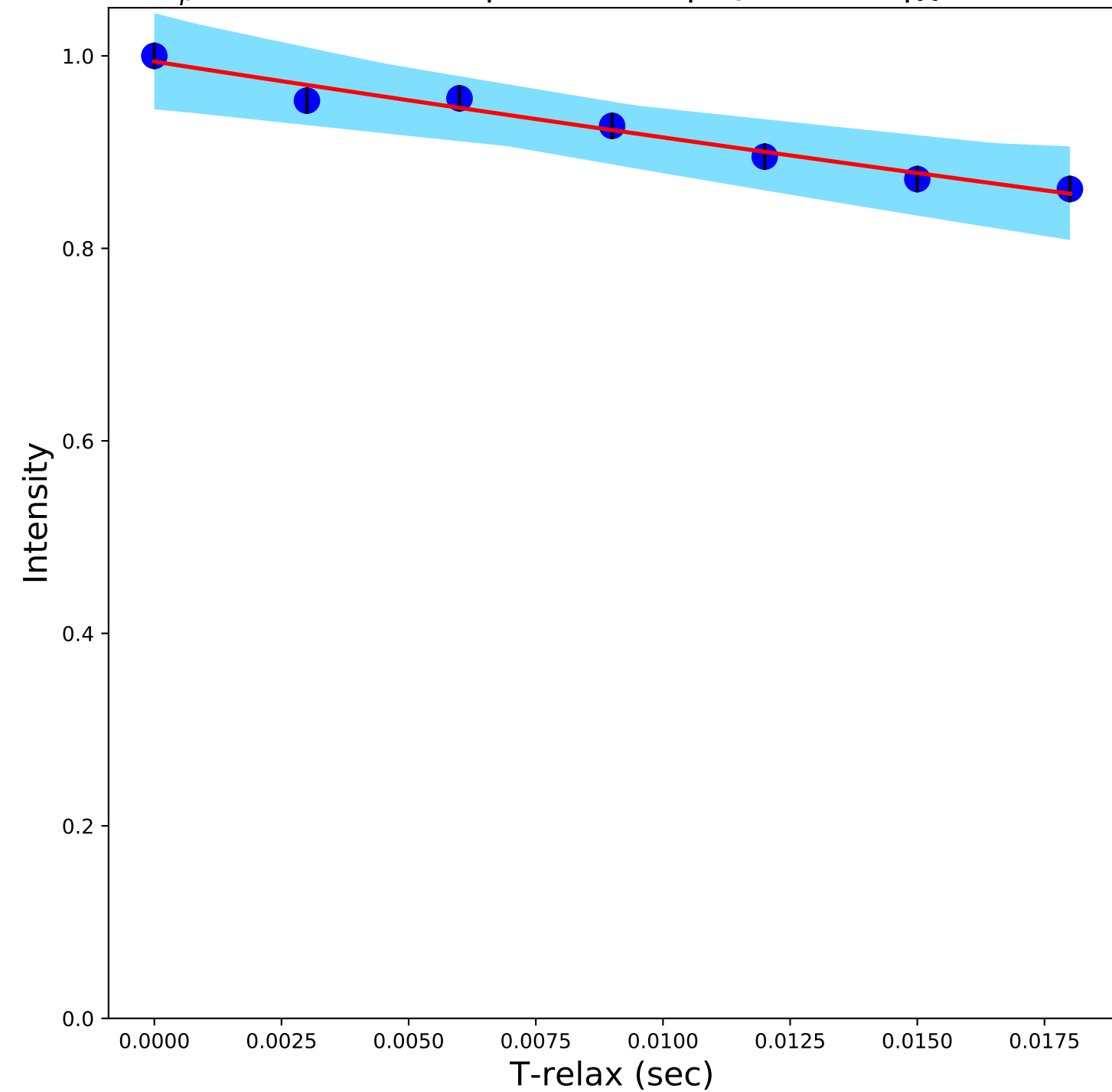
$R_{1\rho} 12.46 \pm 2.1 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 650 Hz \mid \bar{\chi}^2 = 0.14$



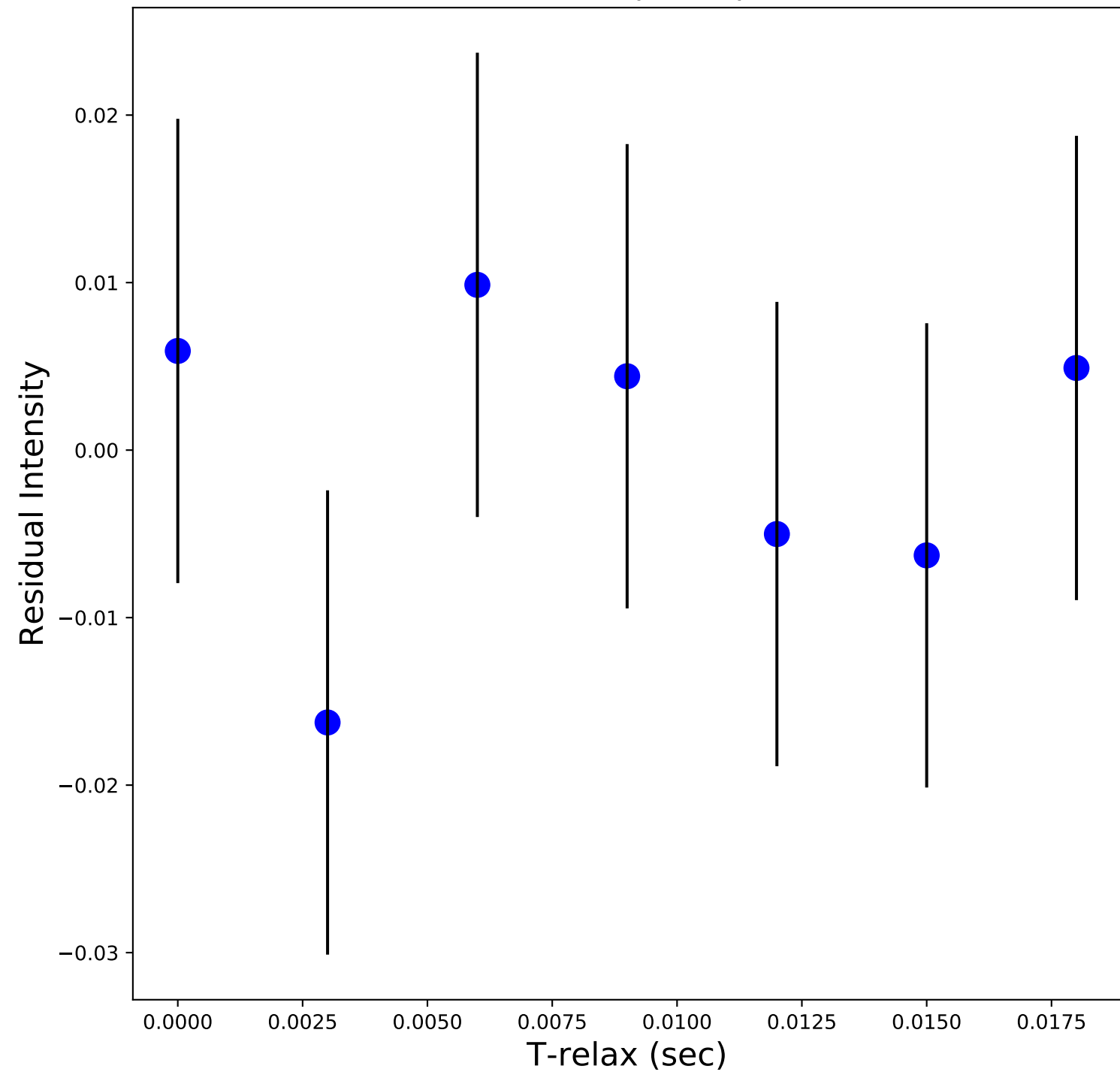
Folder (1453)



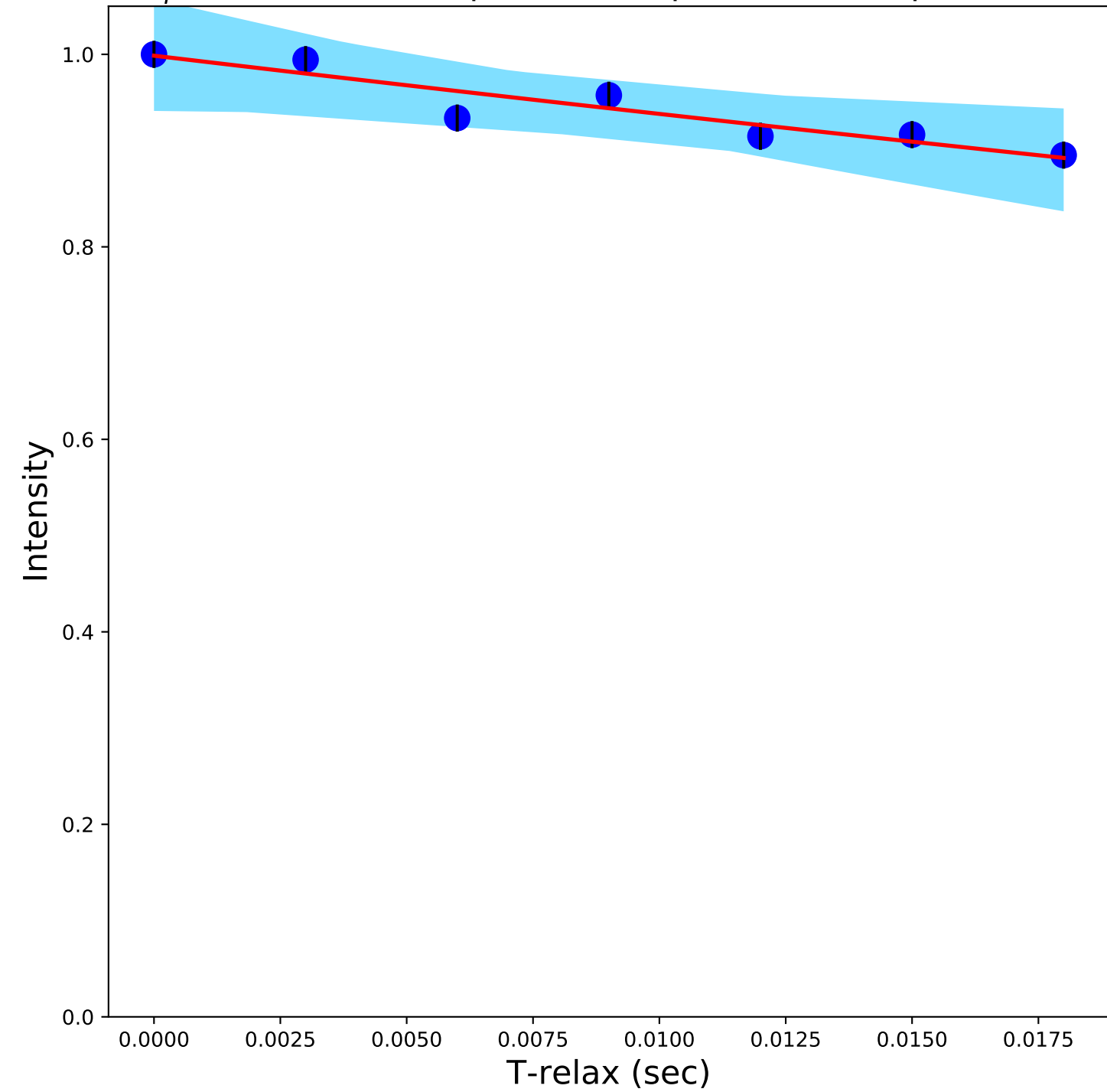
$R_{1\rho} 8.26 \pm 1.82 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 800 \text{ Hz} \mid \bar{\chi}^2 = 0.53$



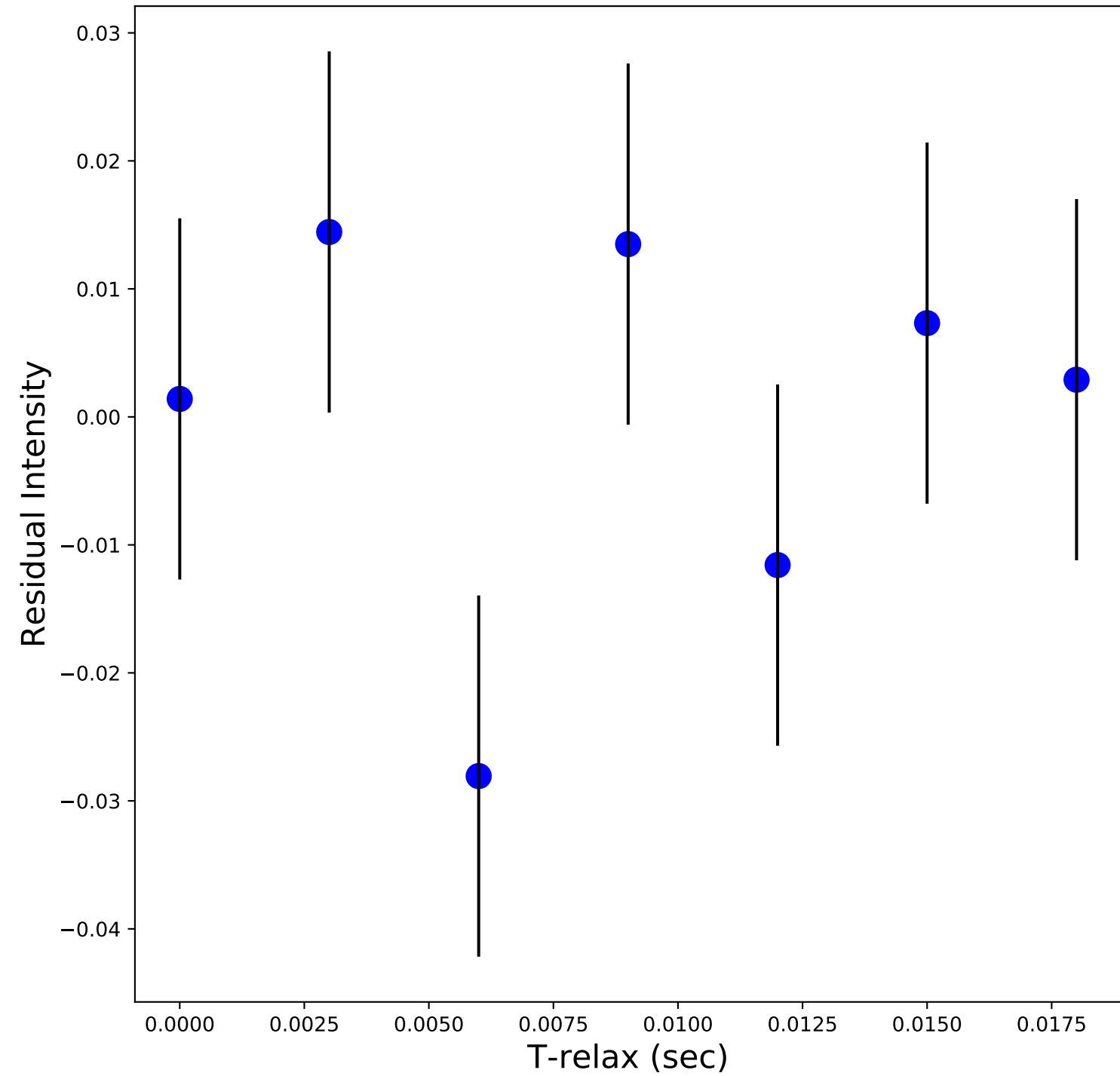
Folder (1454)



$R_{1\rho} 6.25 \pm 1.79 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 1000 Hz \mid \bar{\chi}^2 = 1.38$

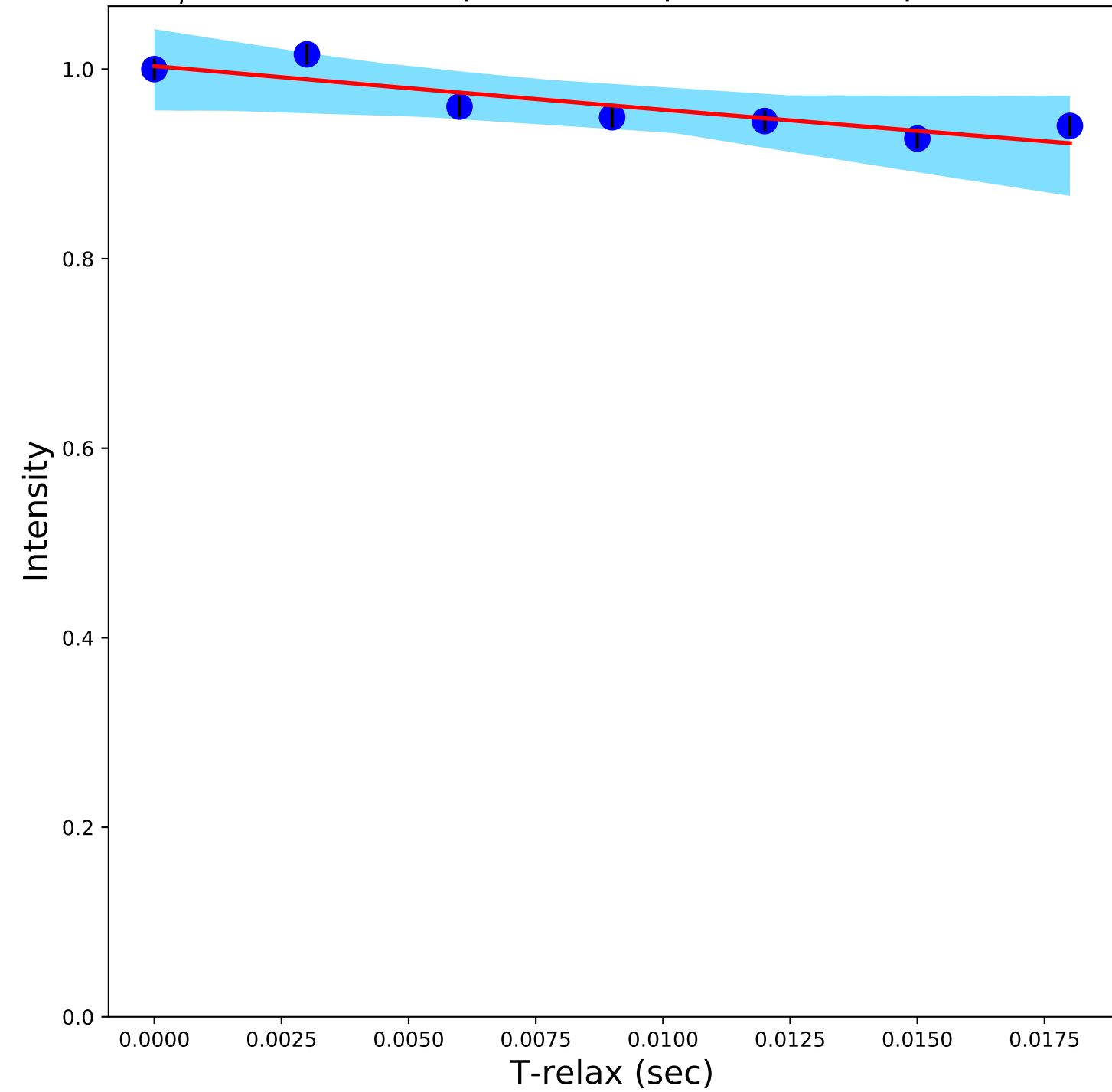


Folder (1455)

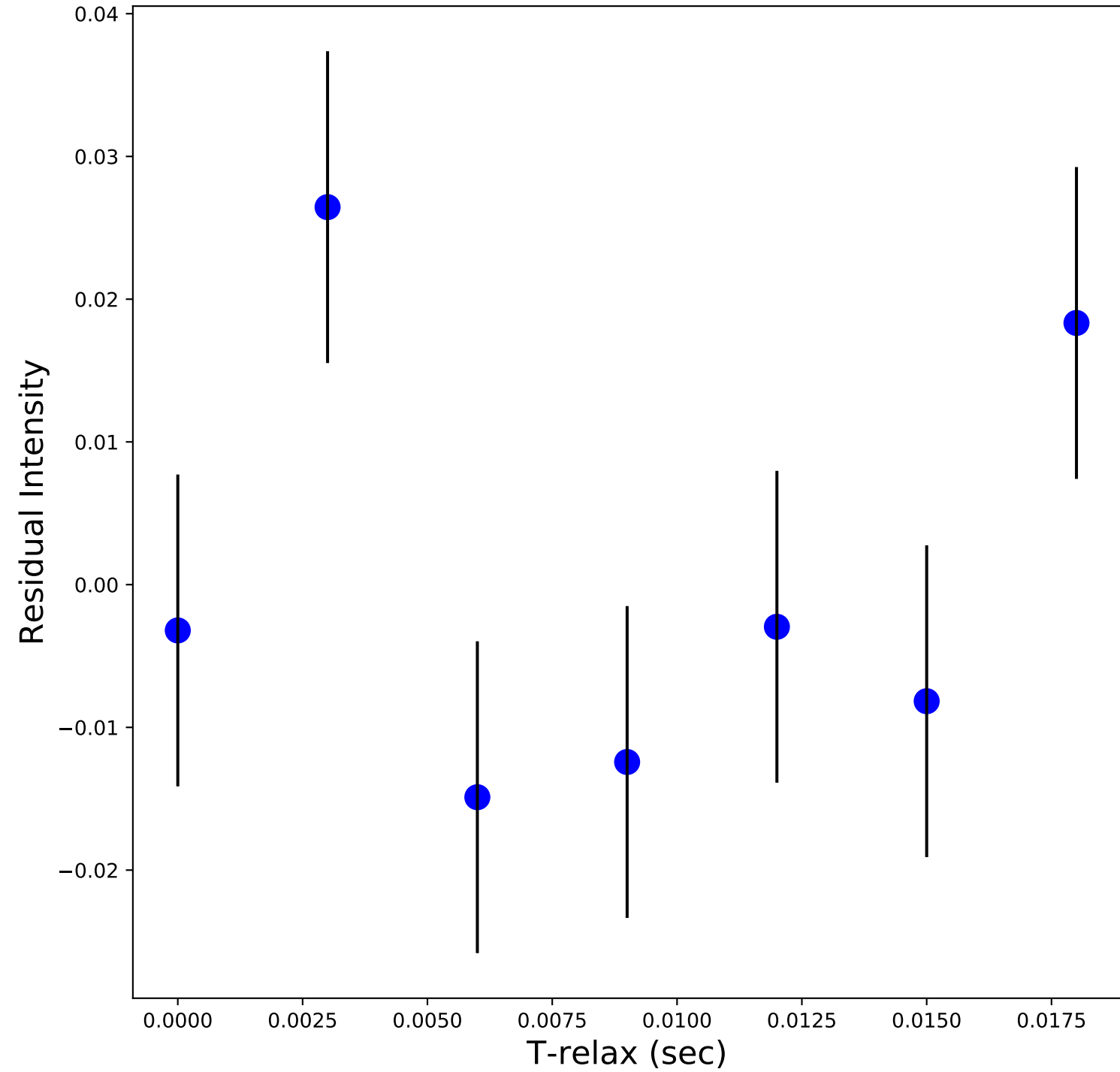




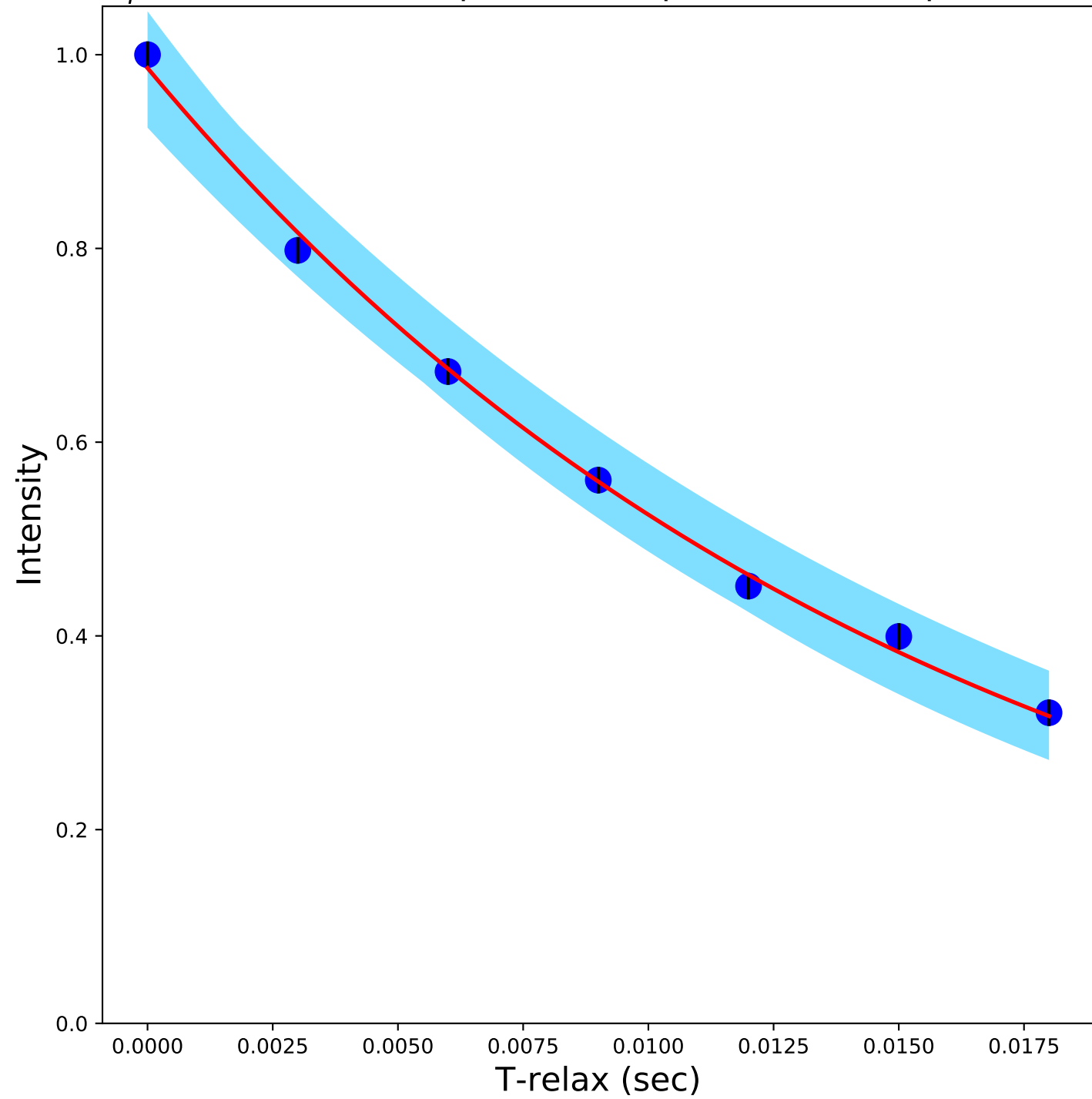
$R_{1\rho} 4.7 \pm 1.35 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 1200 \text{ Hz} \mid \bar{\chi}^2 = 2.51$



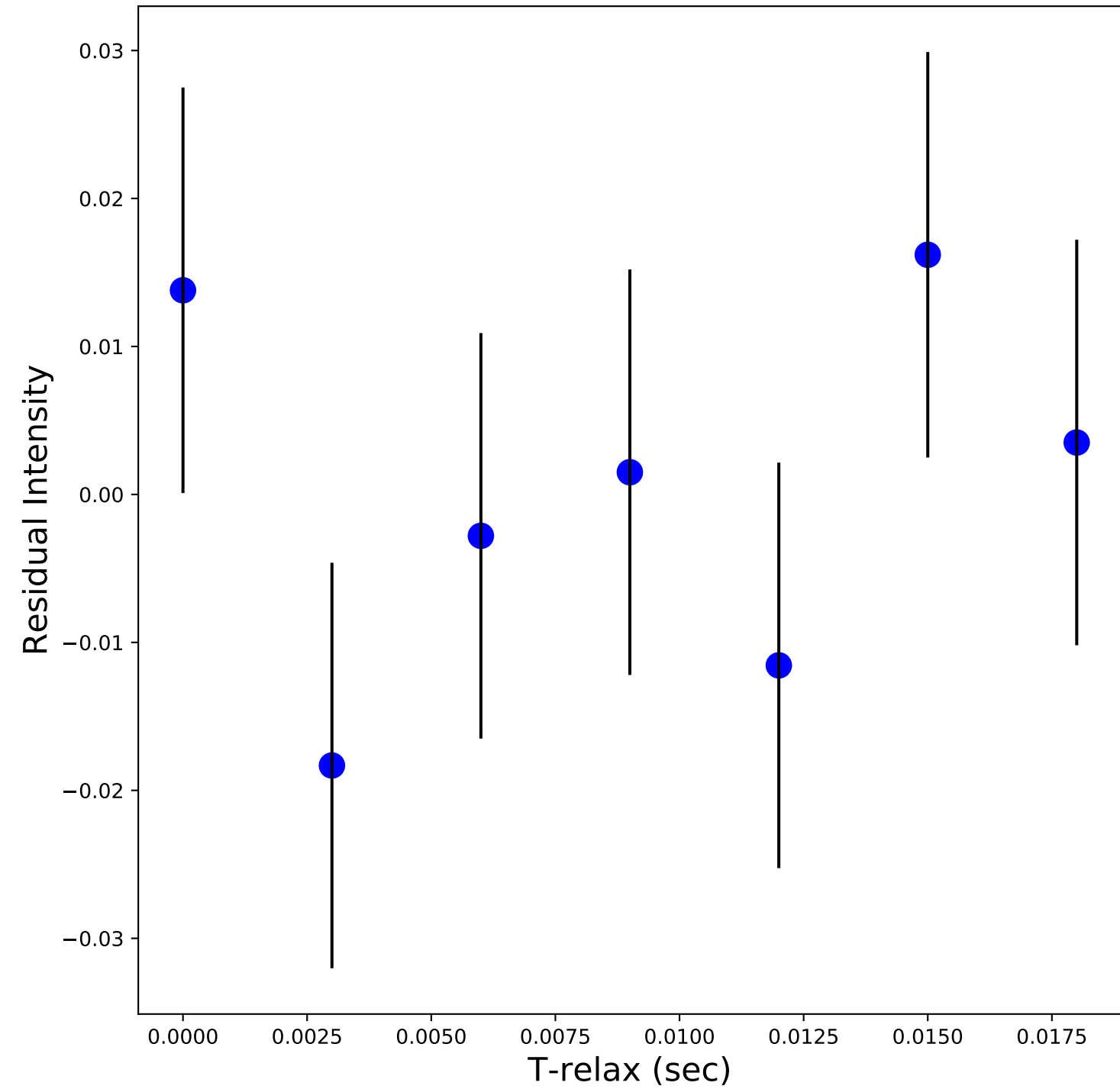
Folder (1456)



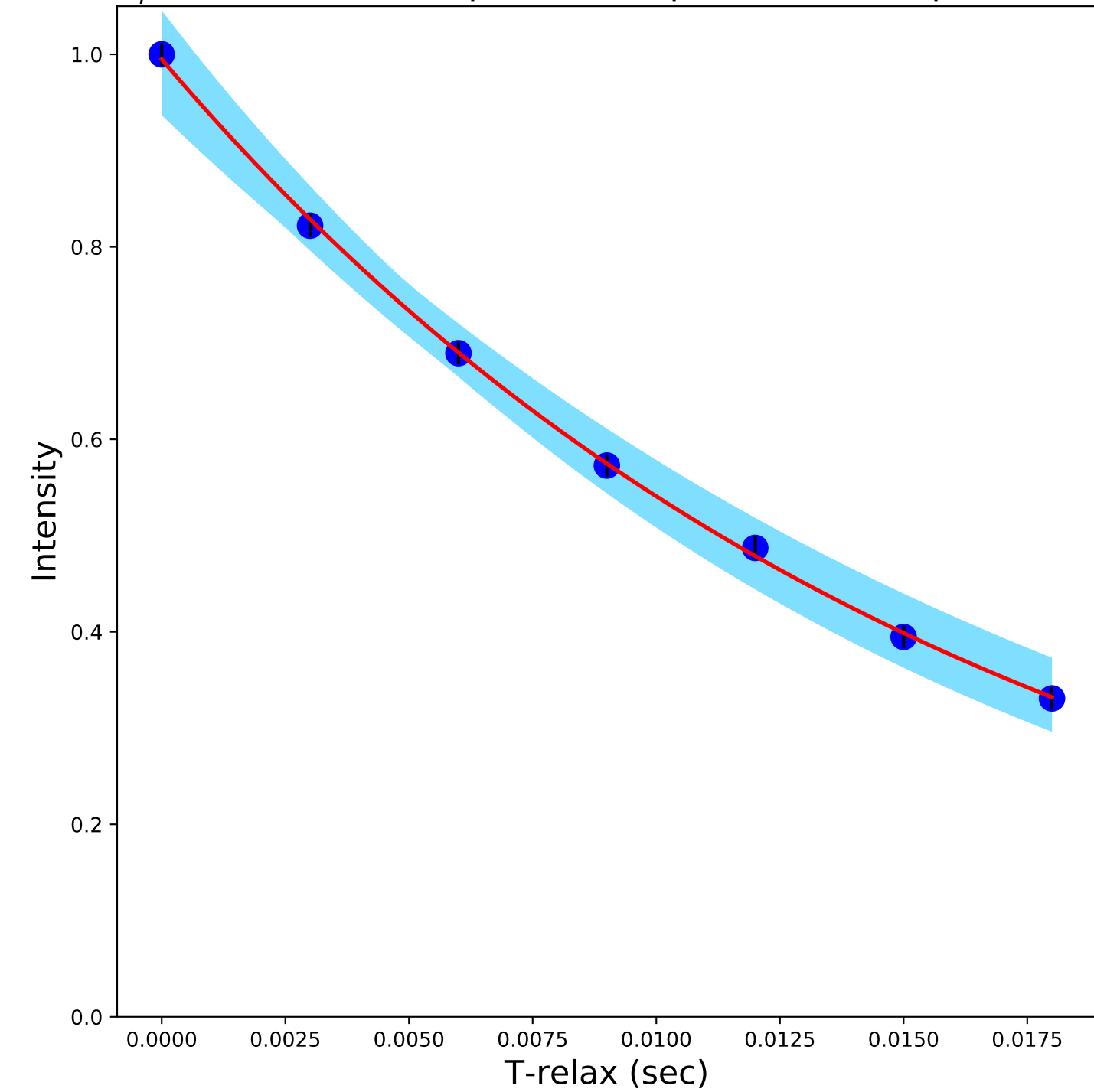
$R_{1\rho} 63.02 \pm 3.23 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 1.01$



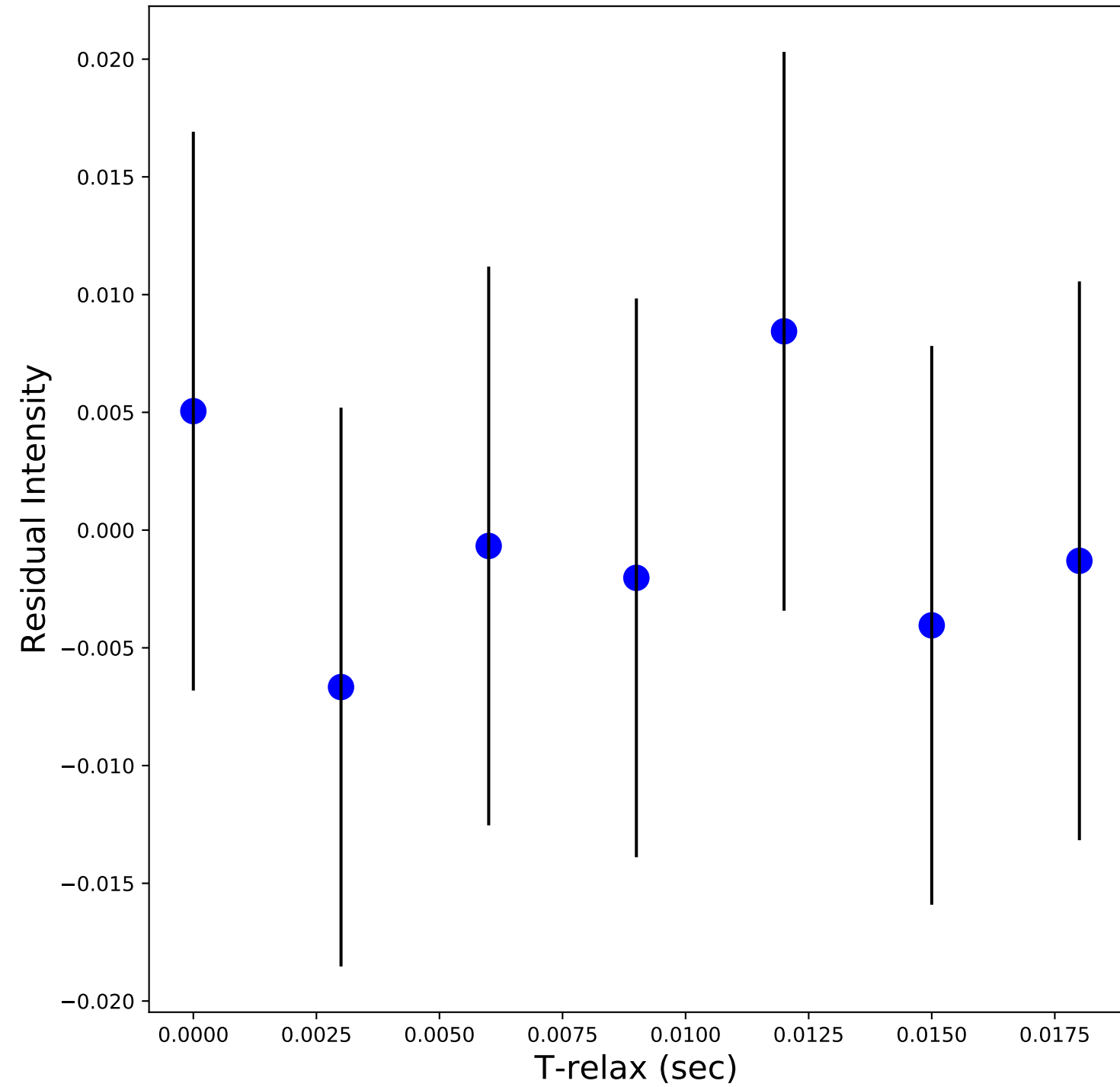
Folder (1457)



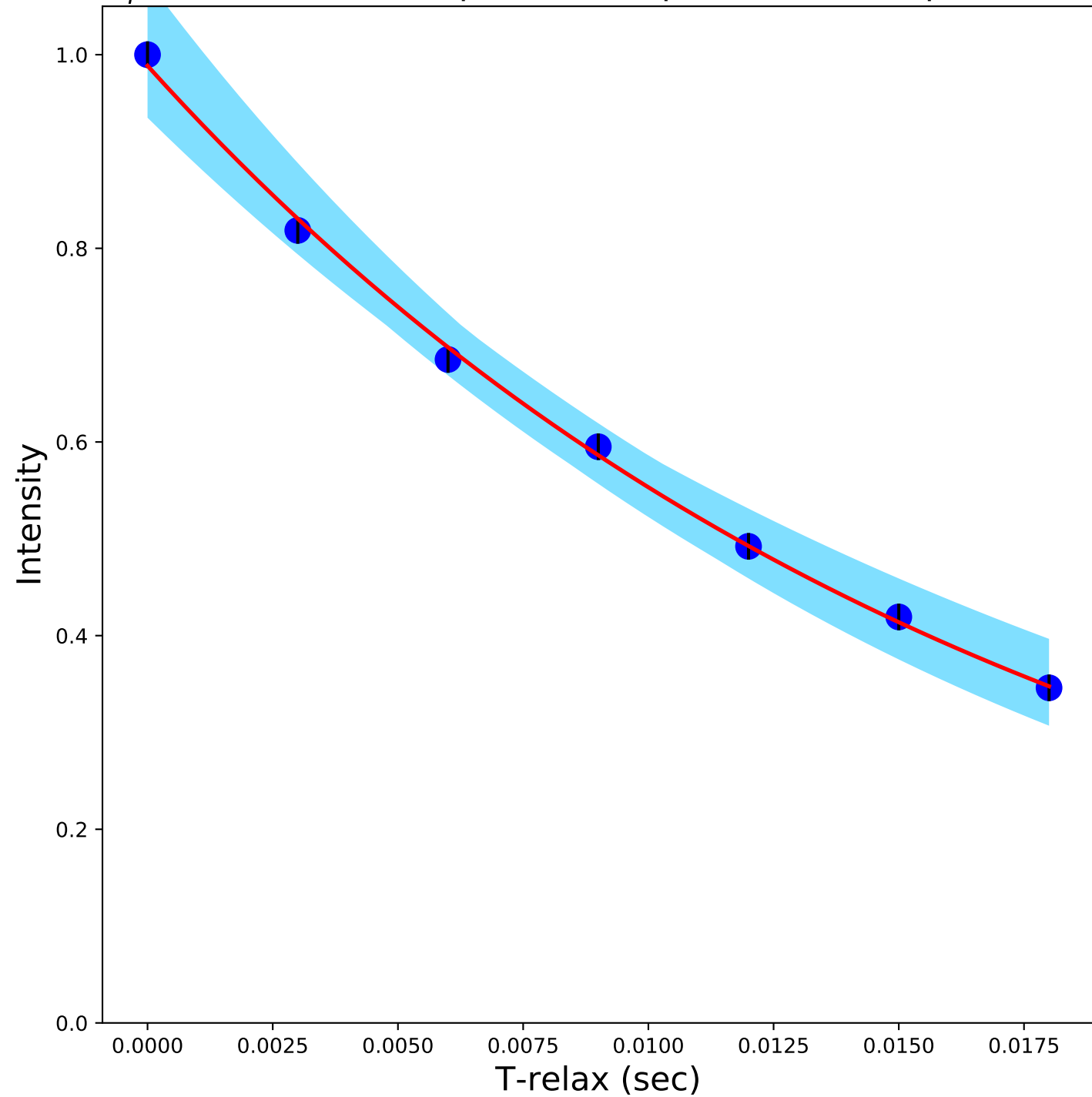
$R_{1\rho} 60.96 \pm 2.64 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.23$



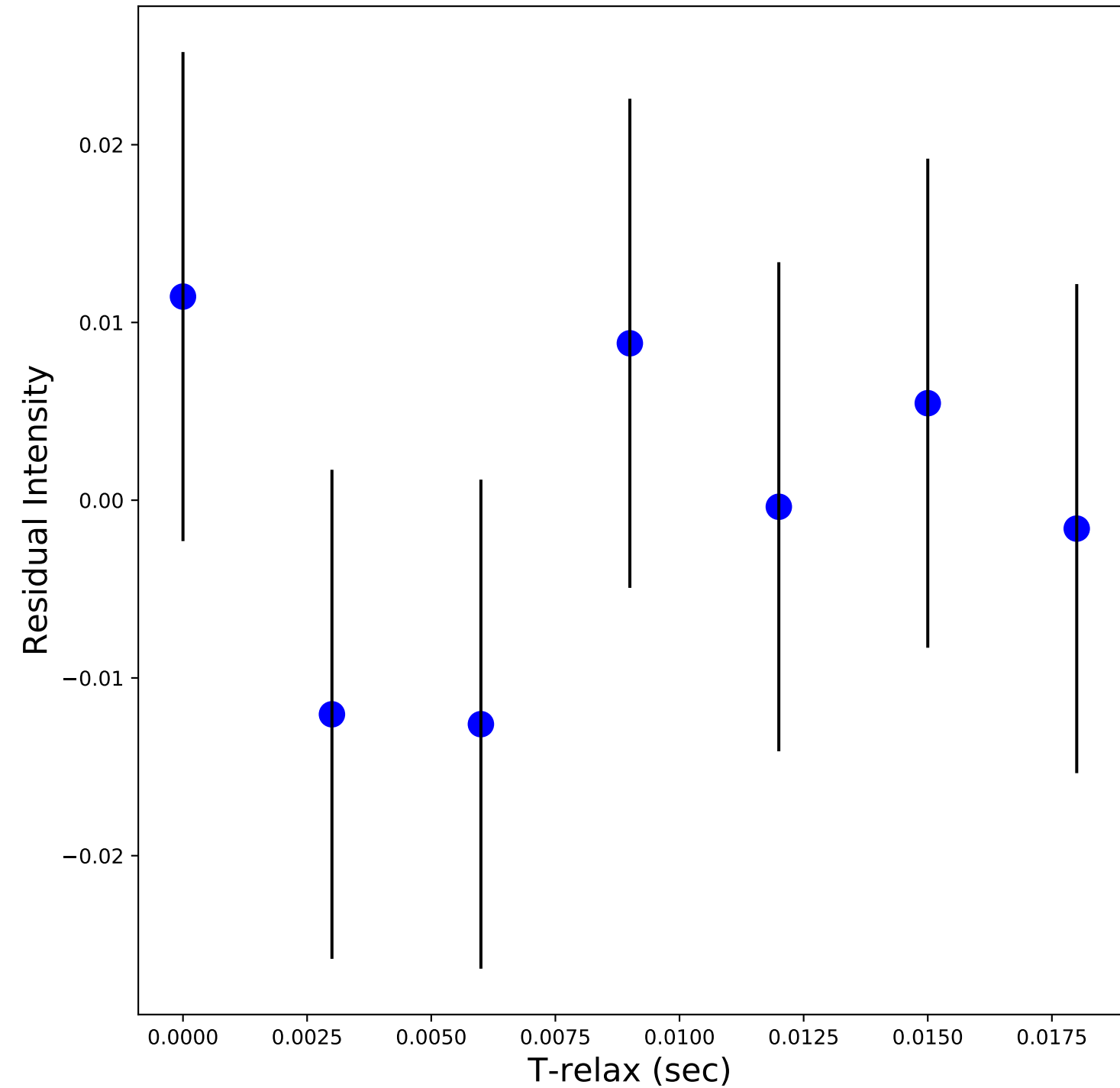
Folder (1458)



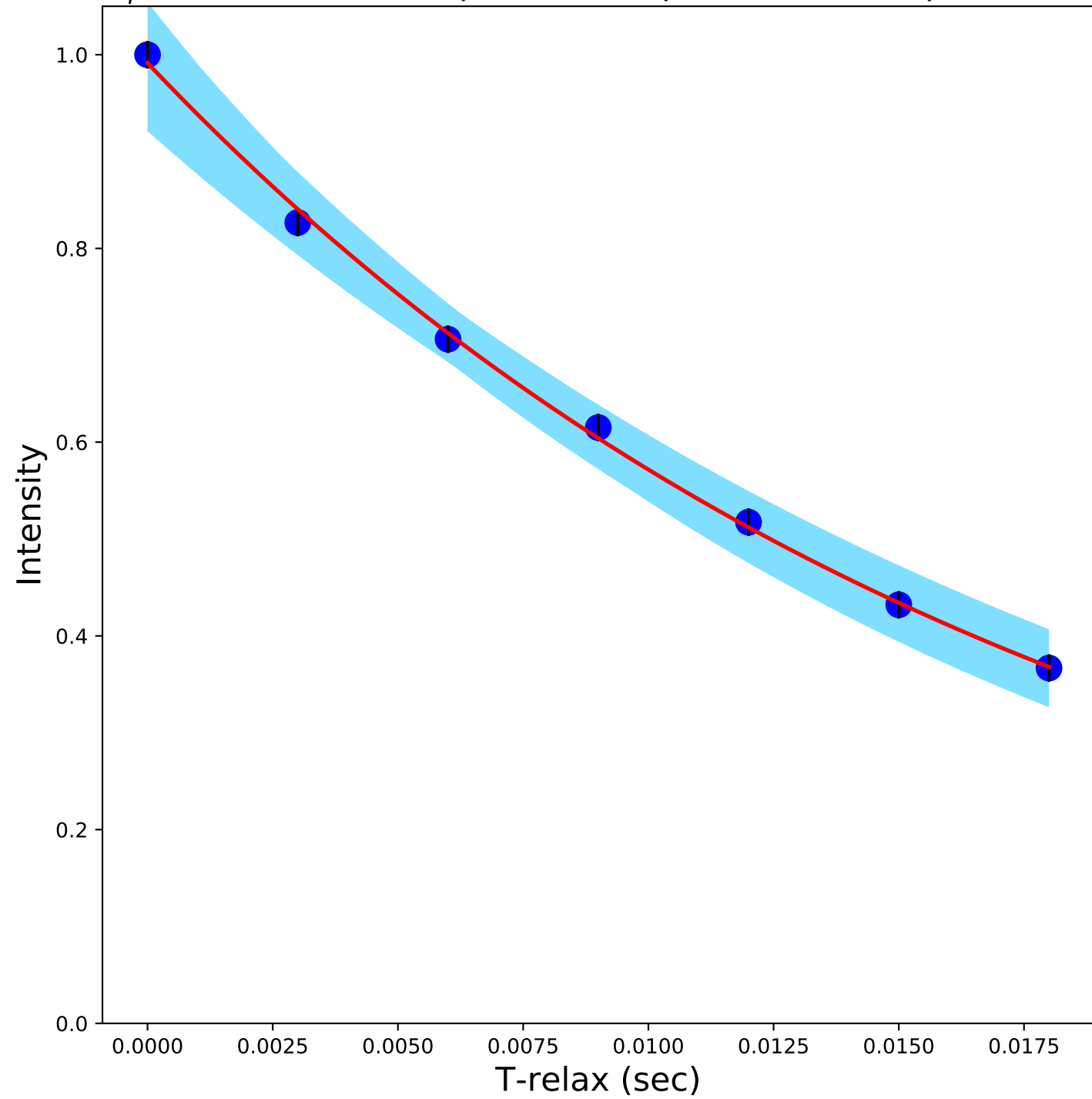
$R_{1\rho} 58.05 \pm 3.09 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.58$



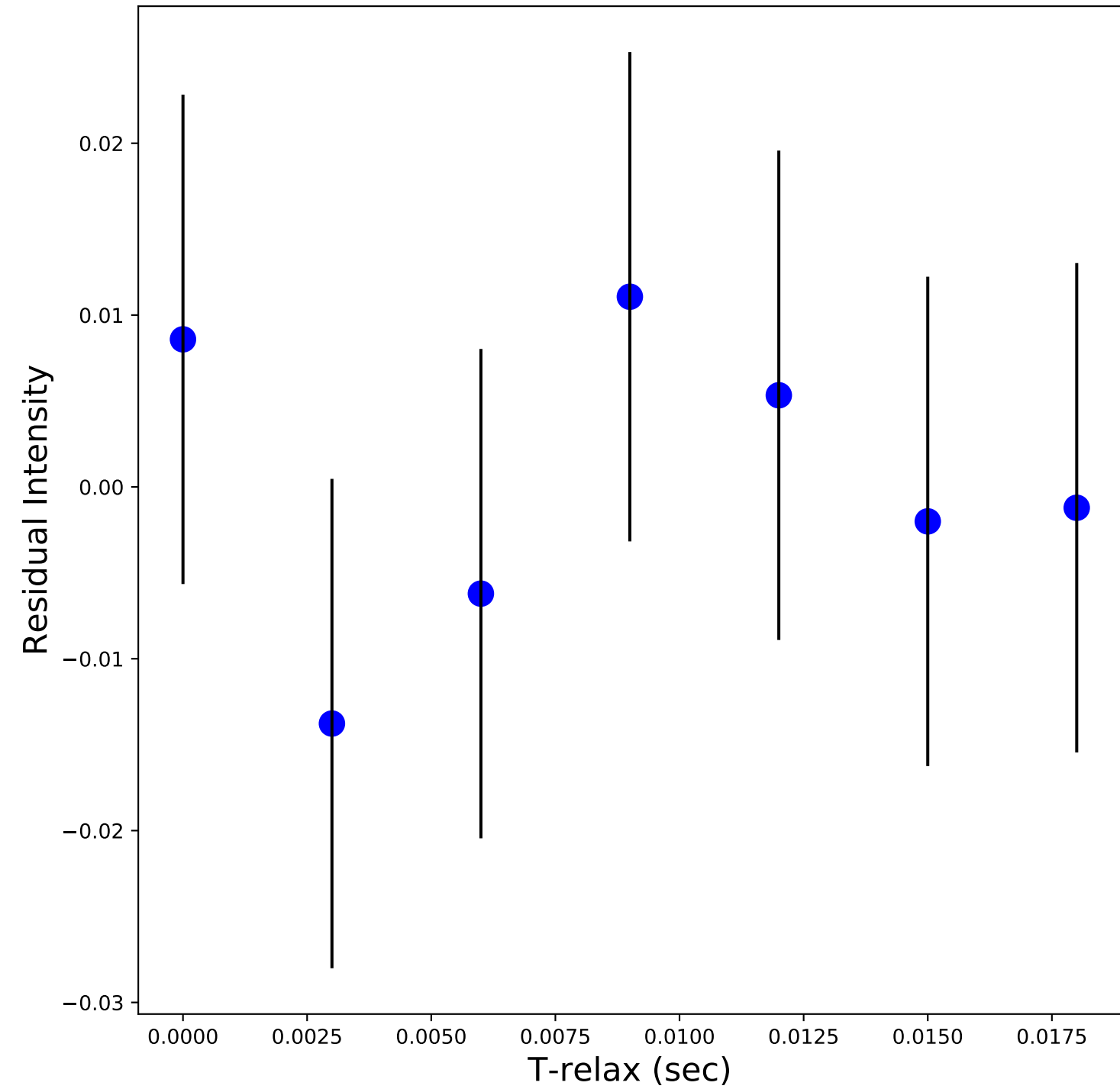
Folder (1459)



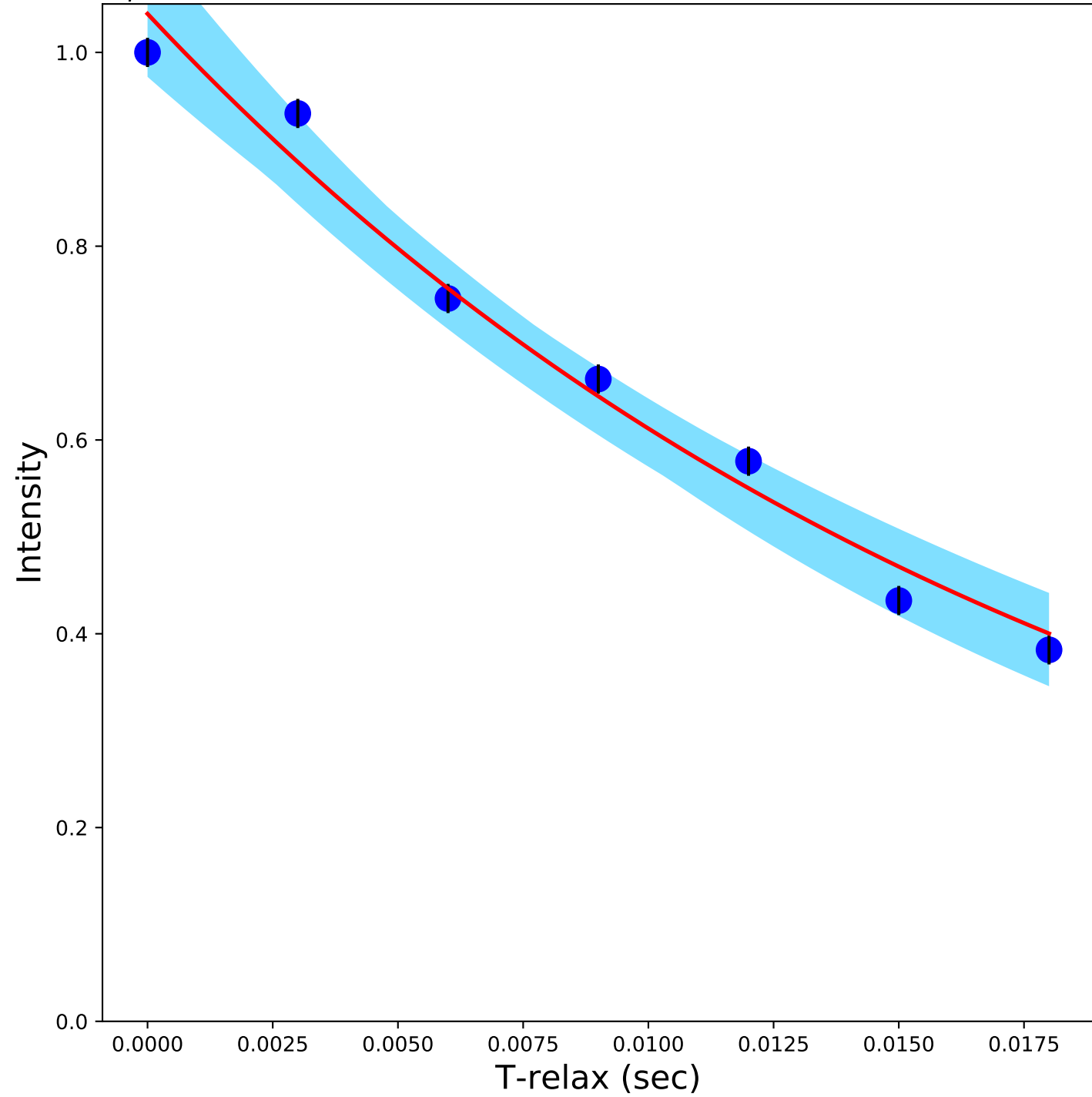
$R_{1\rho} 55.06 \pm 2.97 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.45$



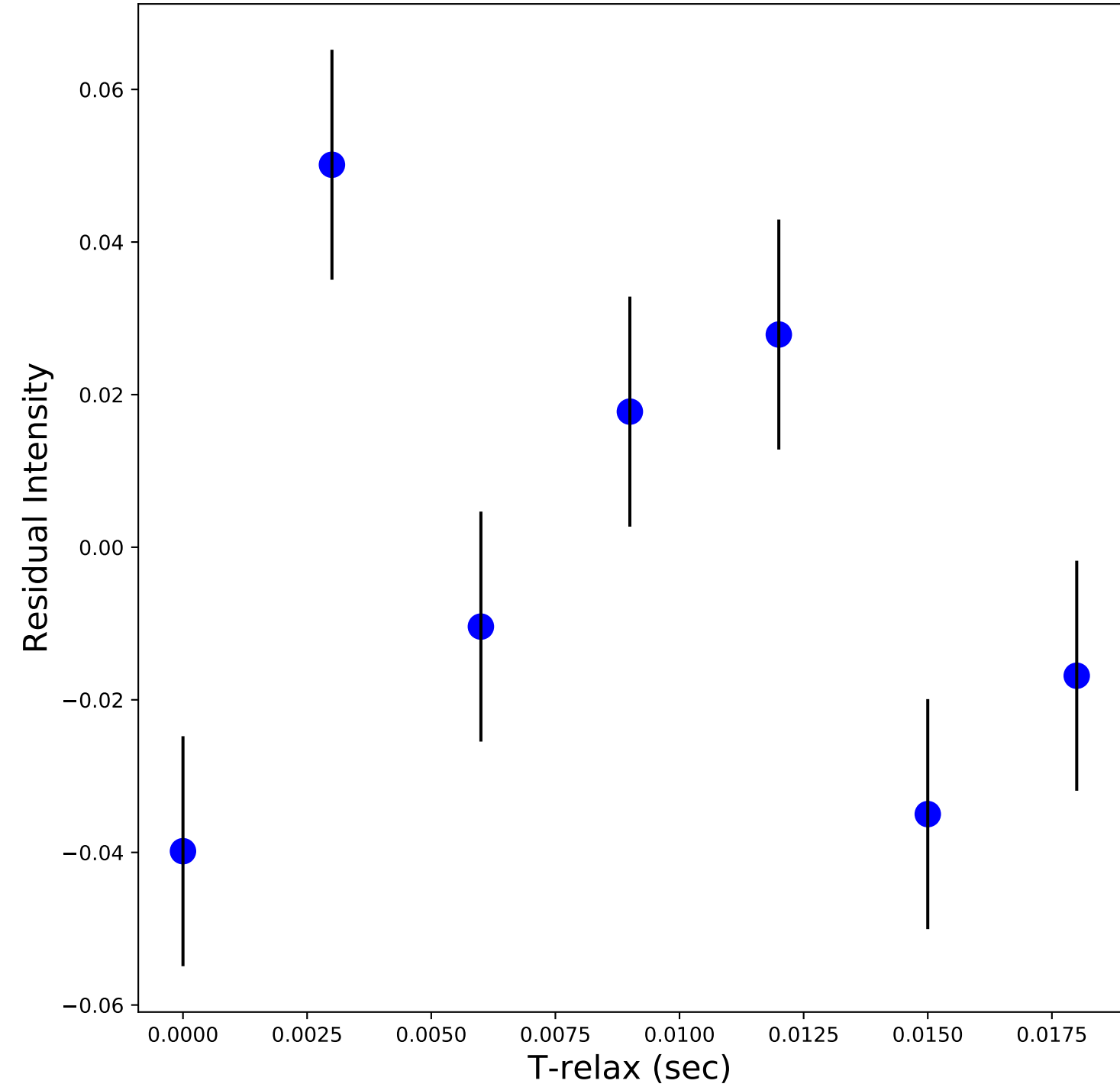
Folder (1460)



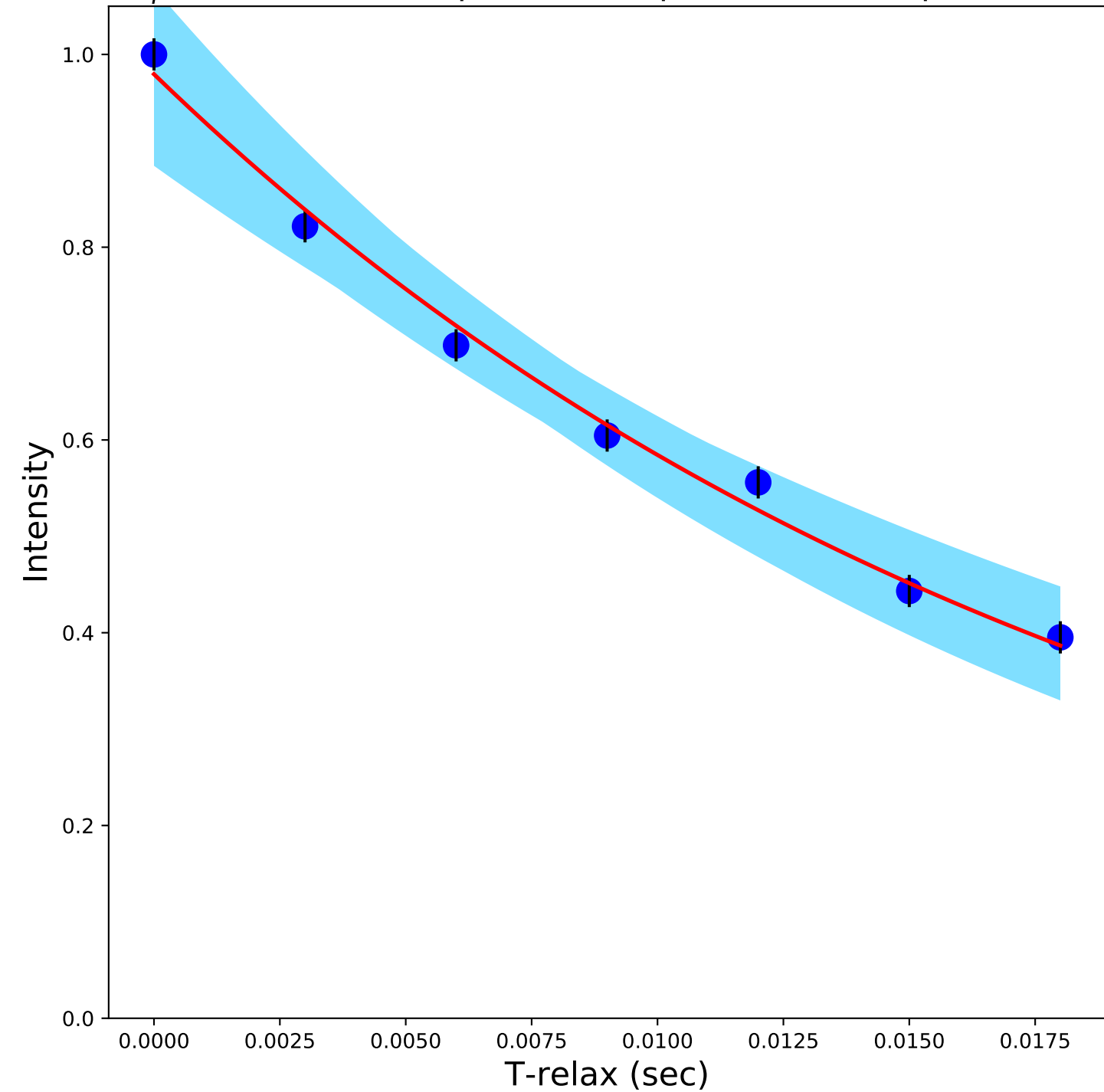
$R_{1\rho} 53.04 \pm 2.78 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 5.99$



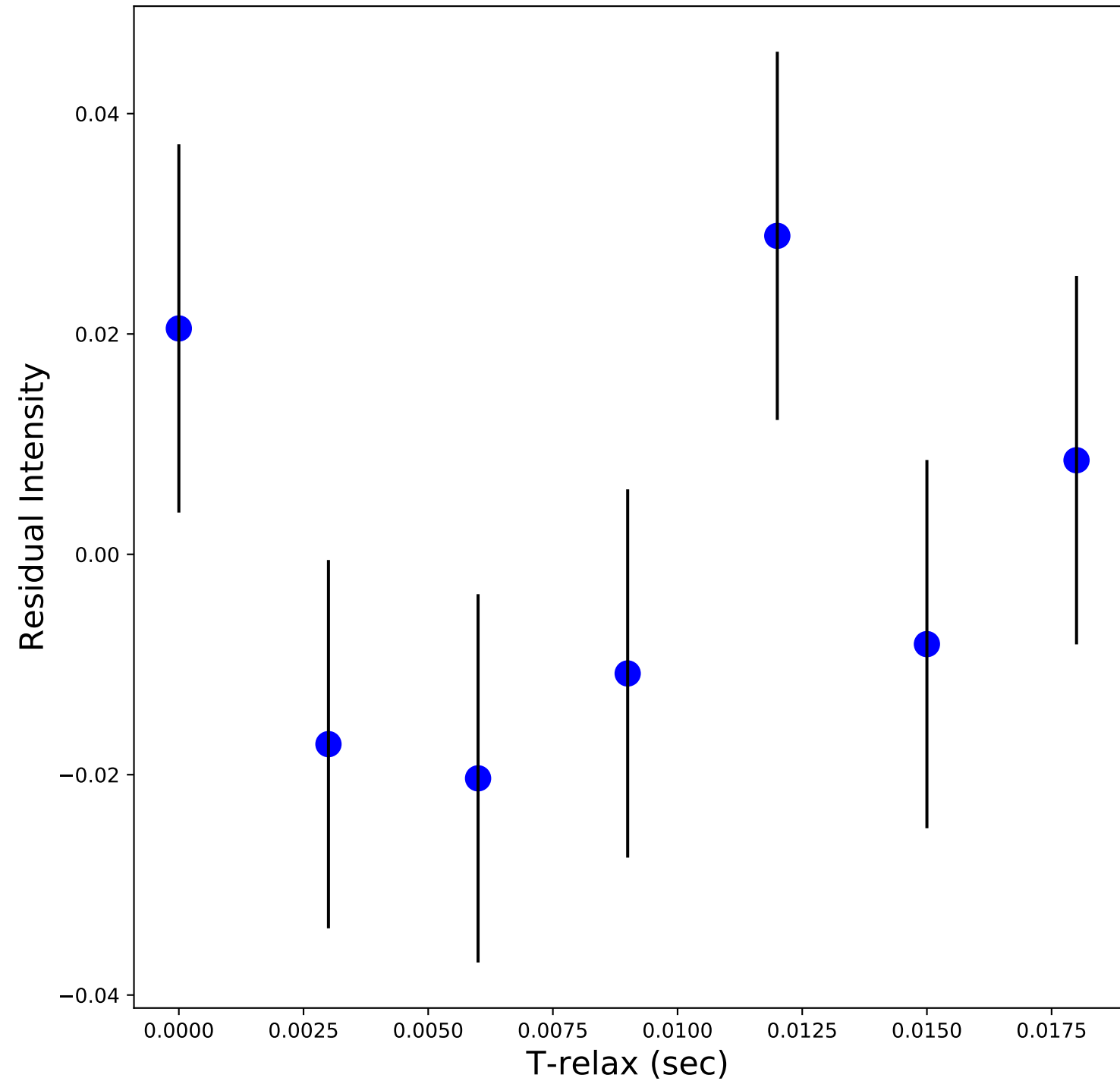
Folder (1461)



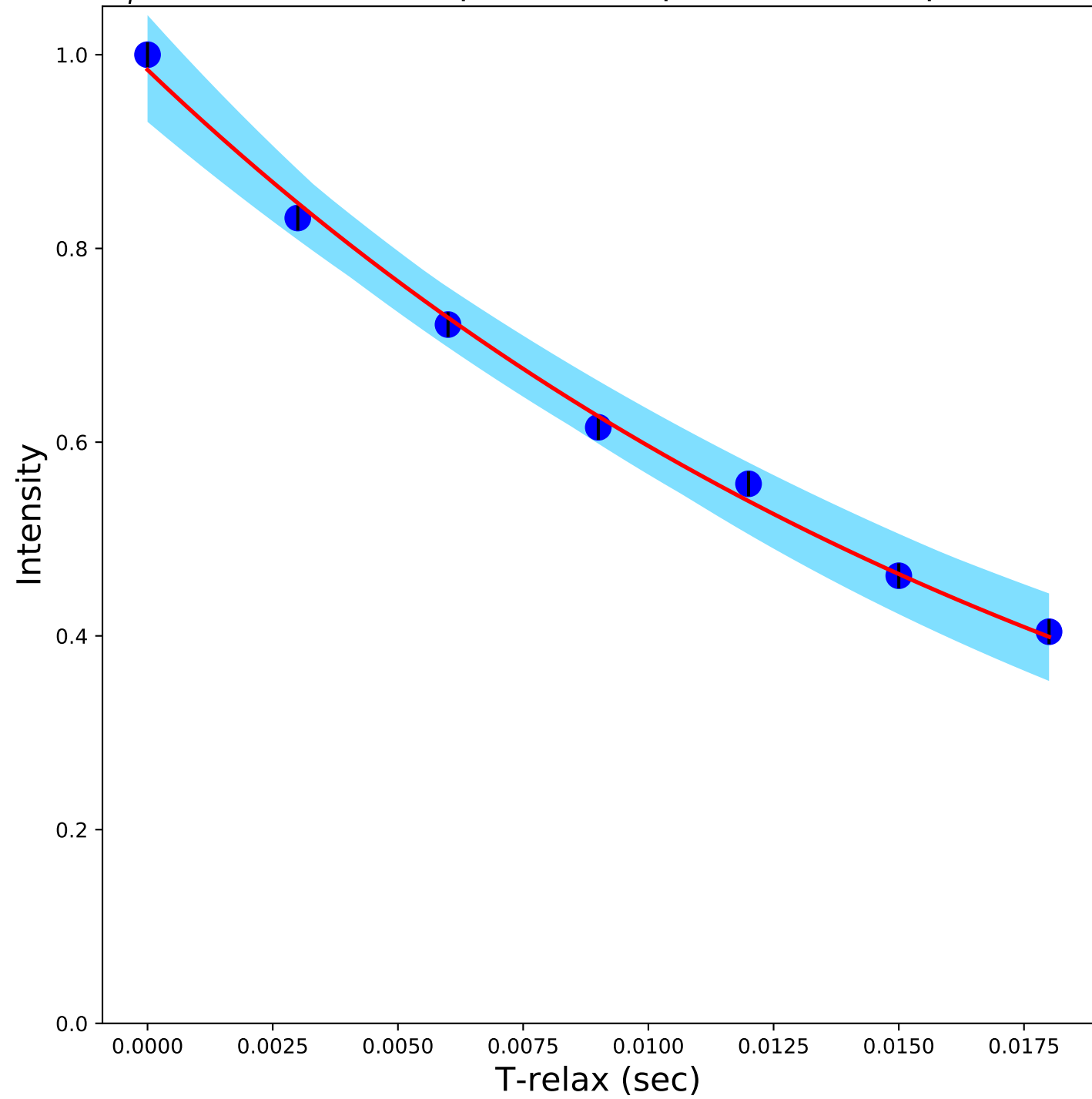
$R_{1\rho} 51.64 \pm 3.4 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 1.59$



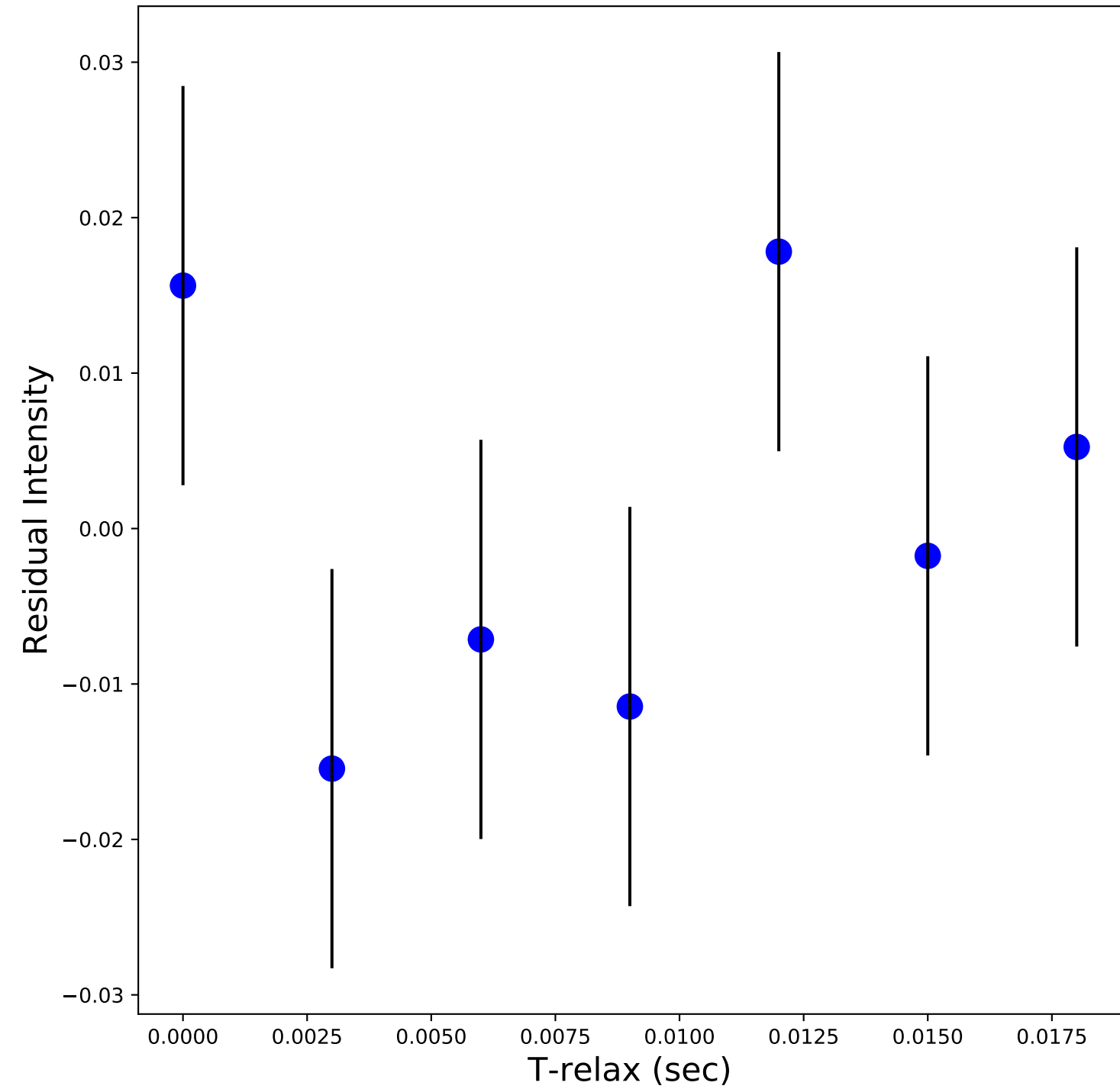
Folder (1462)



$R_{1\rho} 50.16 \pm 2.54 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 1.23$

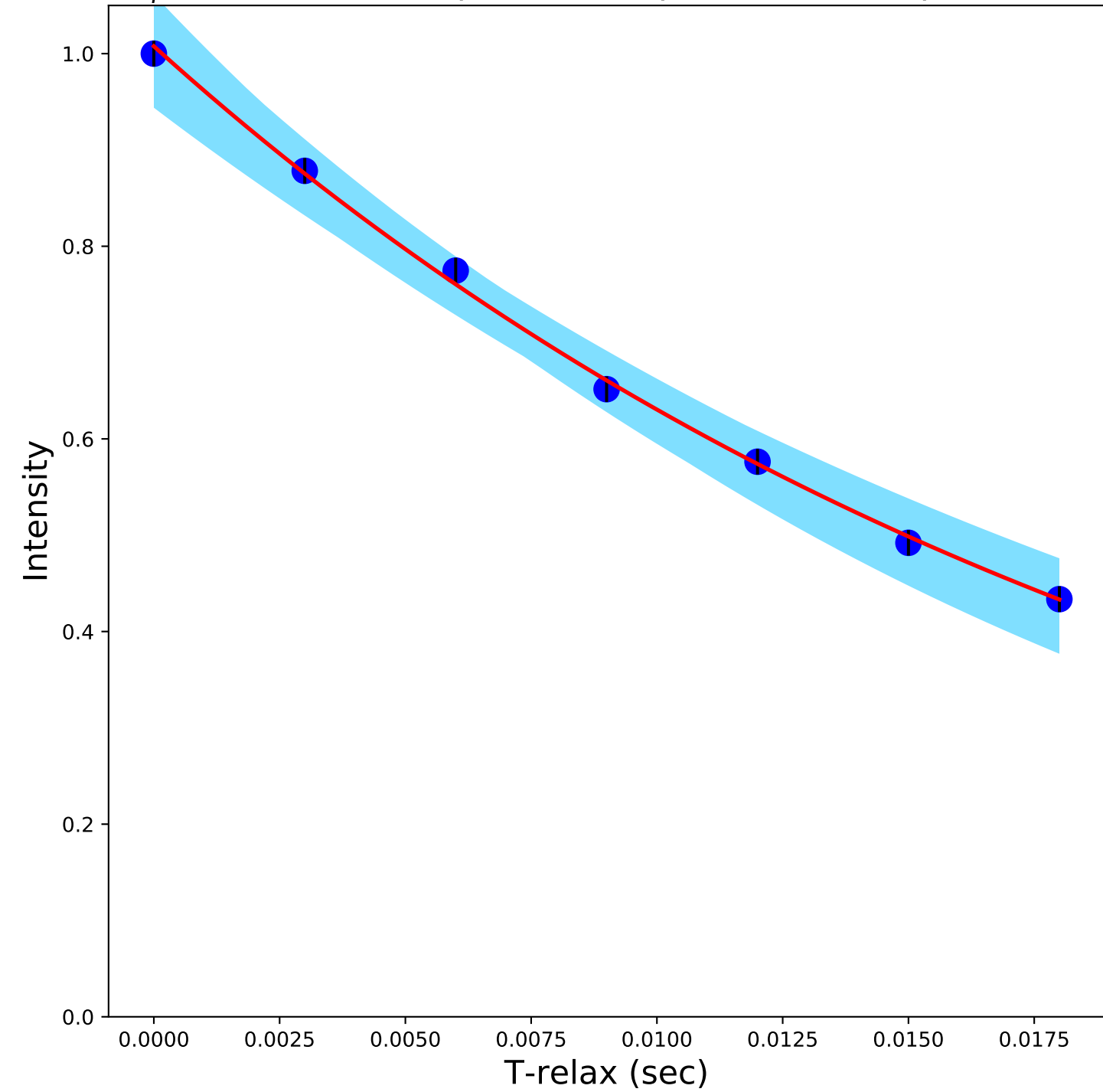


Folder (1463)

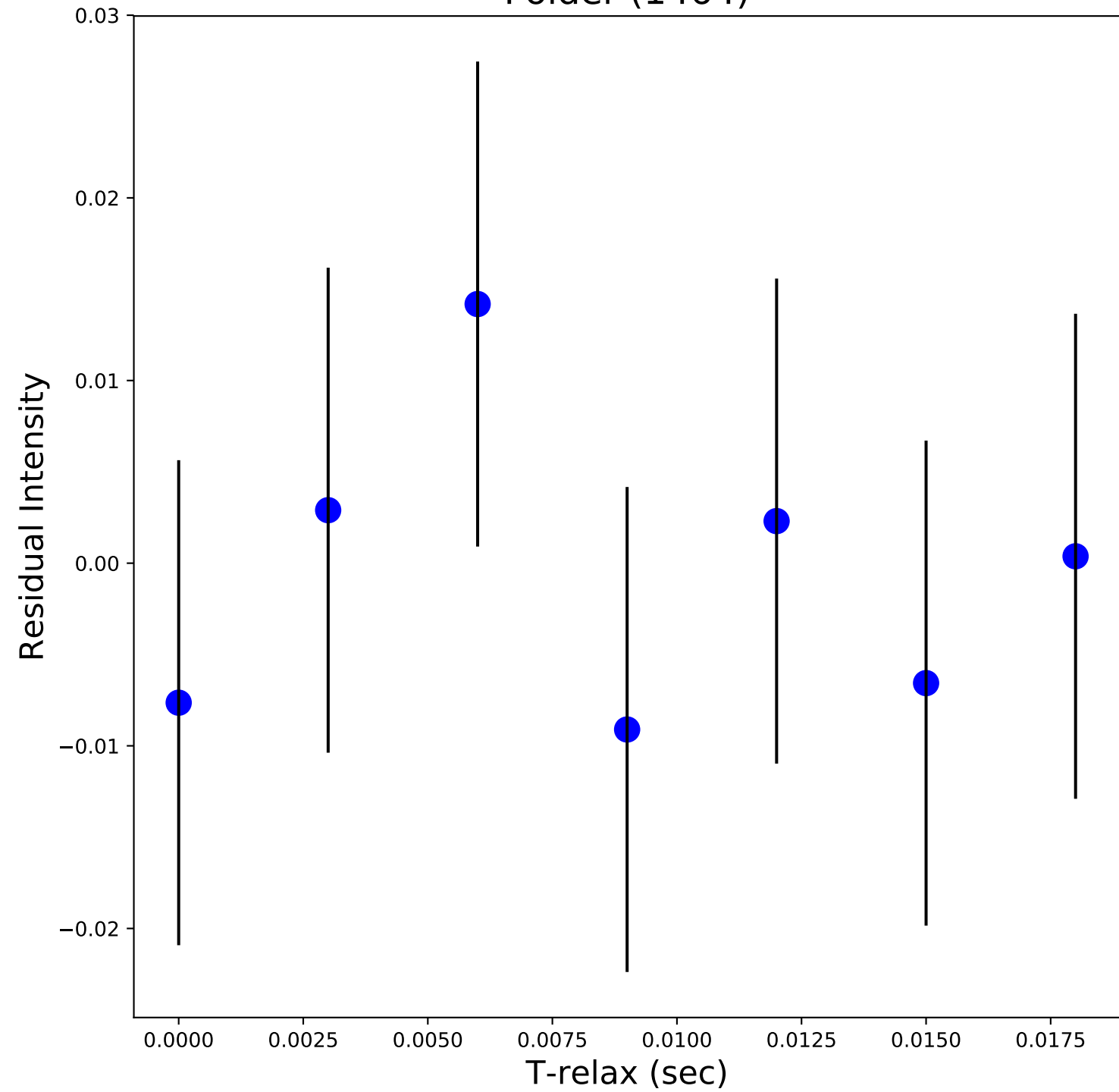




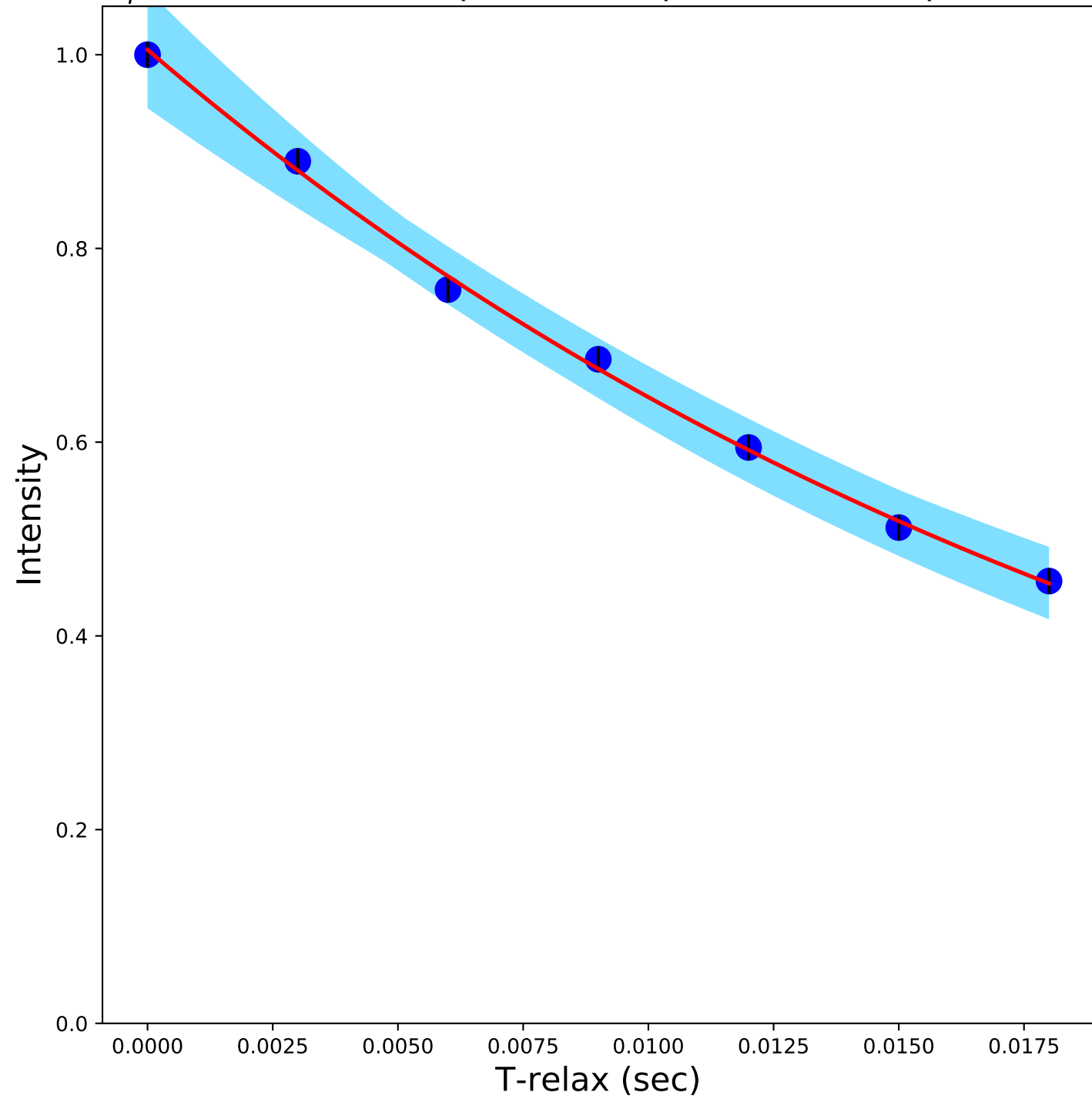
$R_{1\rho} 46.9 \pm 2.47 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.45$



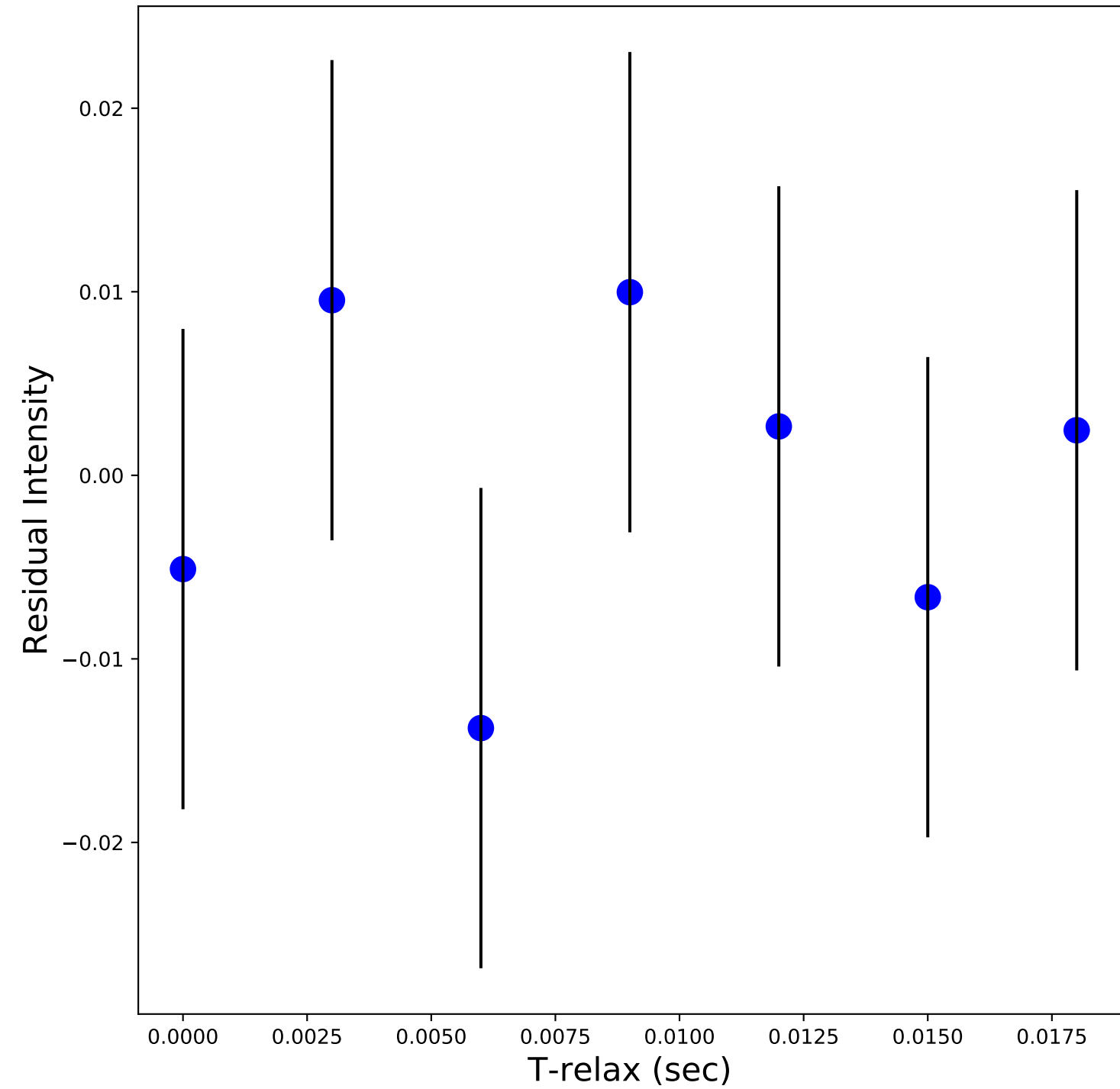
Folder (1464)



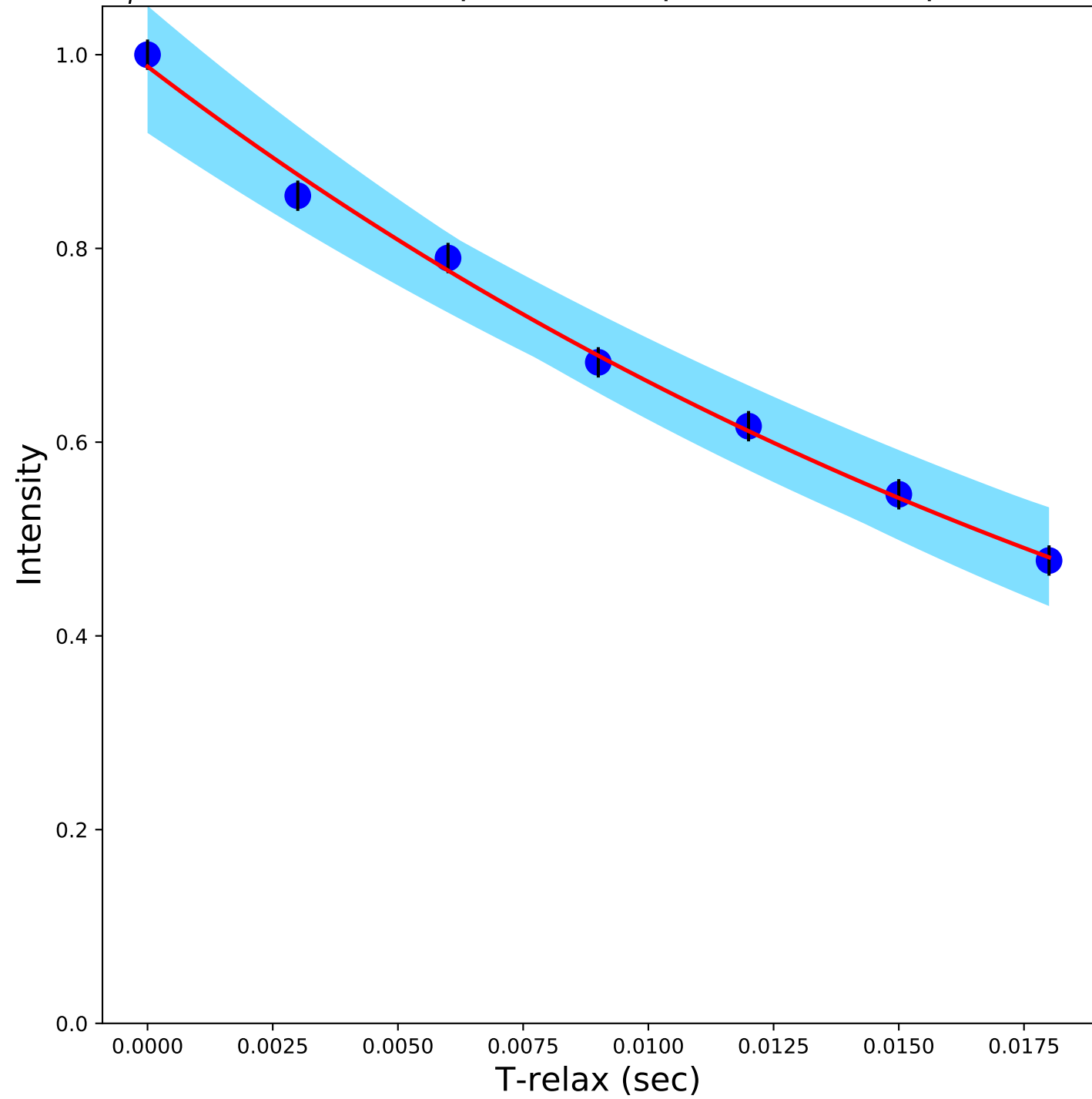
$R_{1\rho} 44.14 \pm 2.37 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.54$



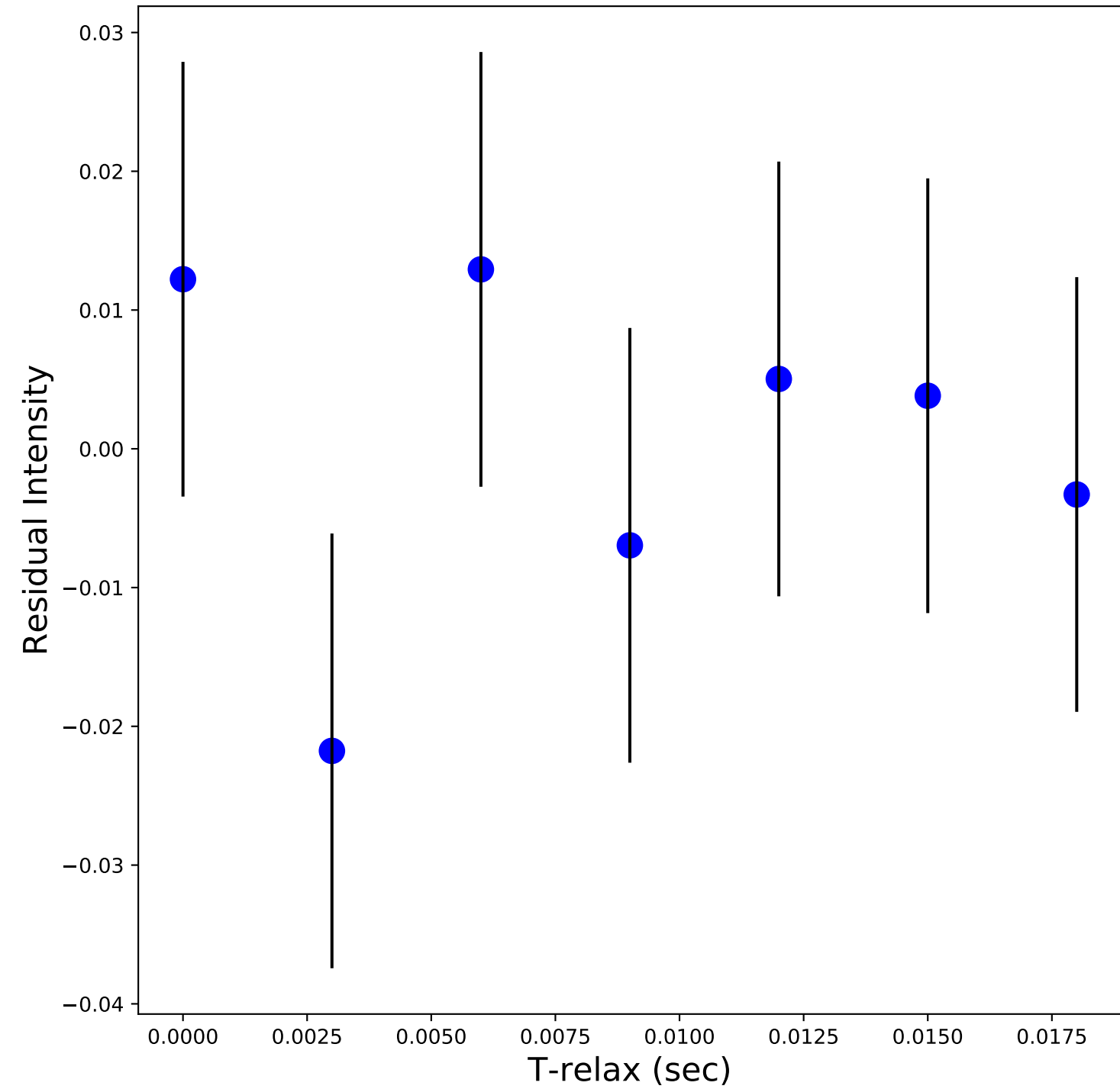
Folder (1465)



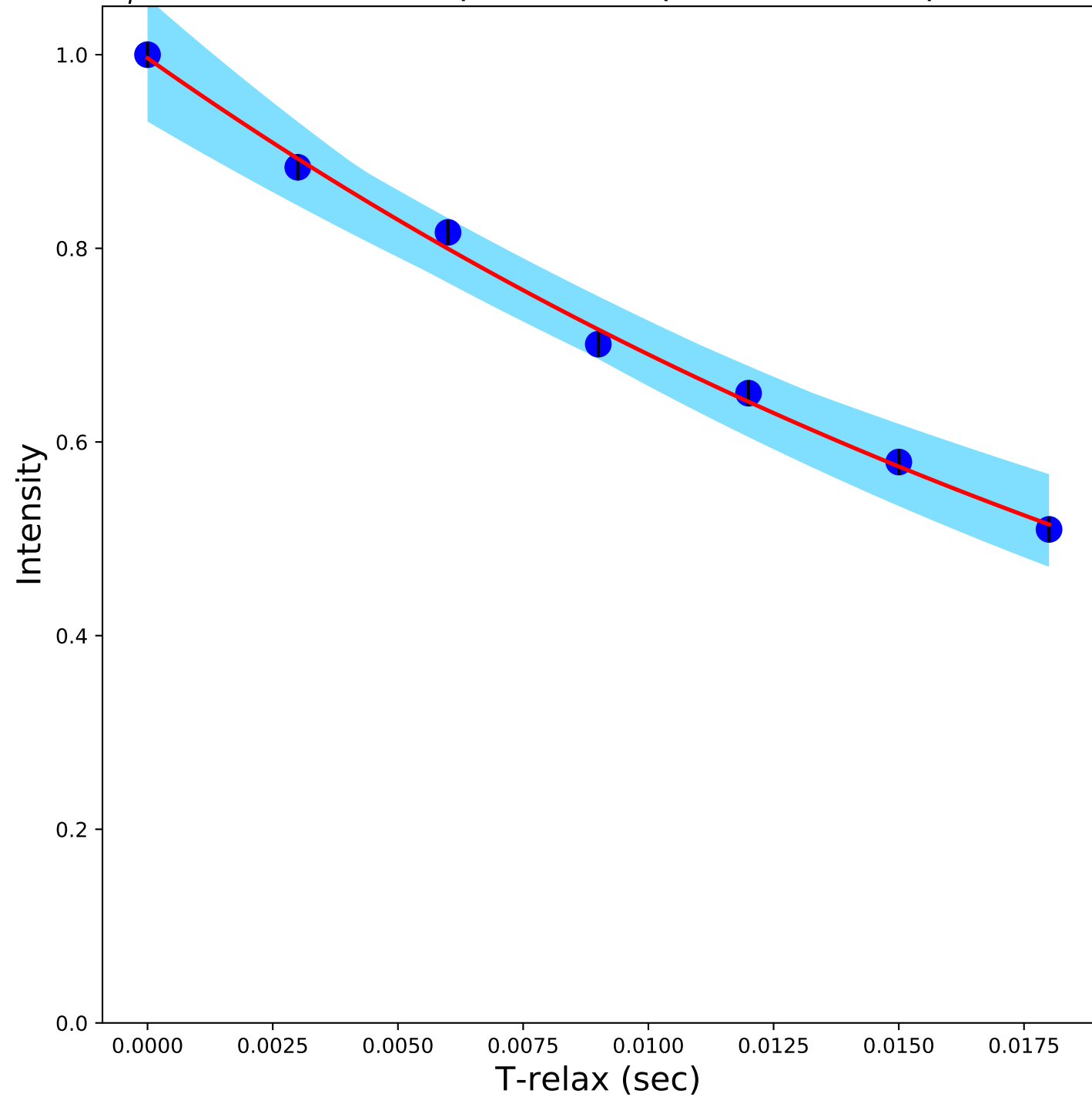
$R_{1\rho} 39.97 \pm 2.84 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.73$



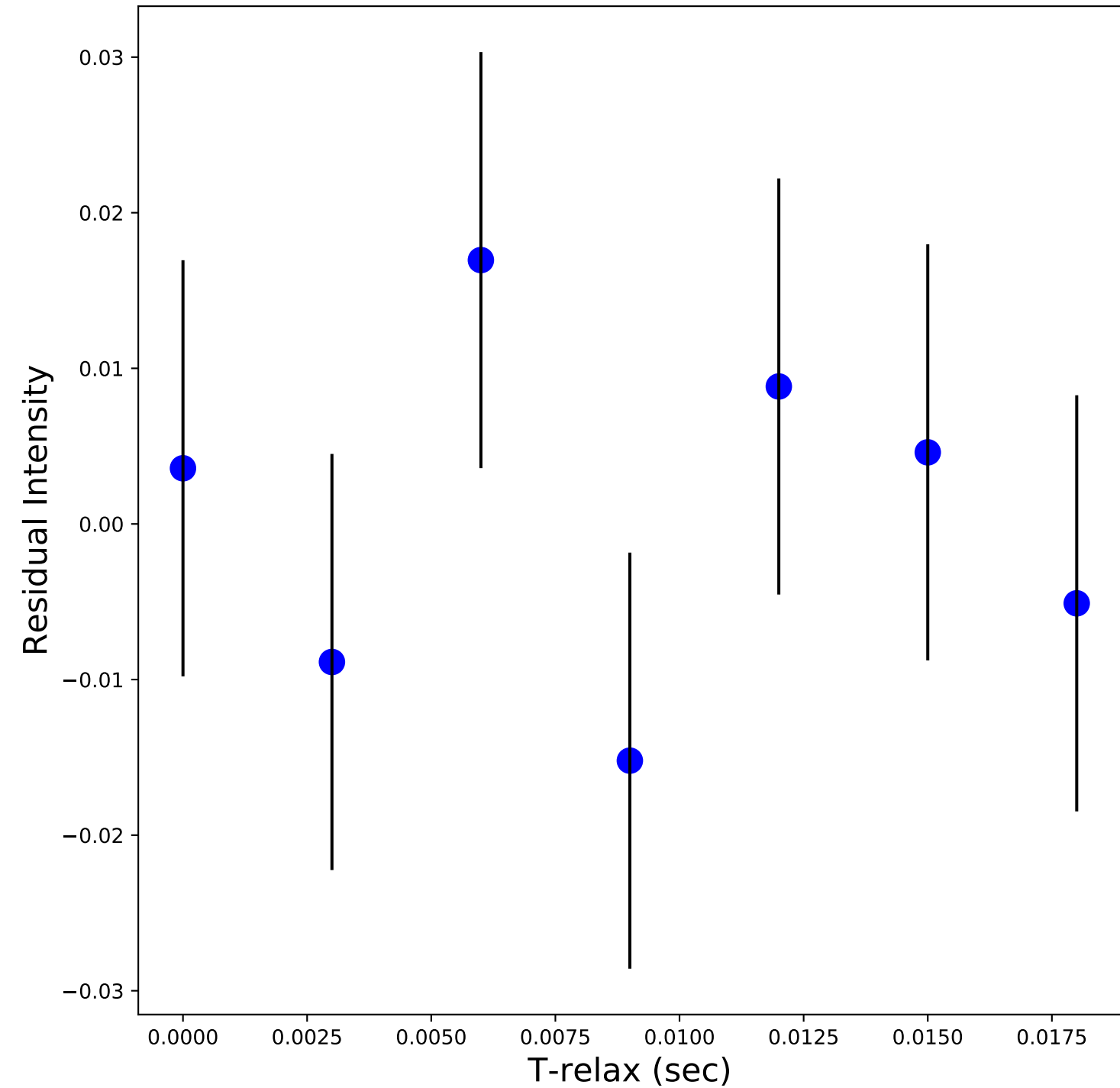
Folder (1466)



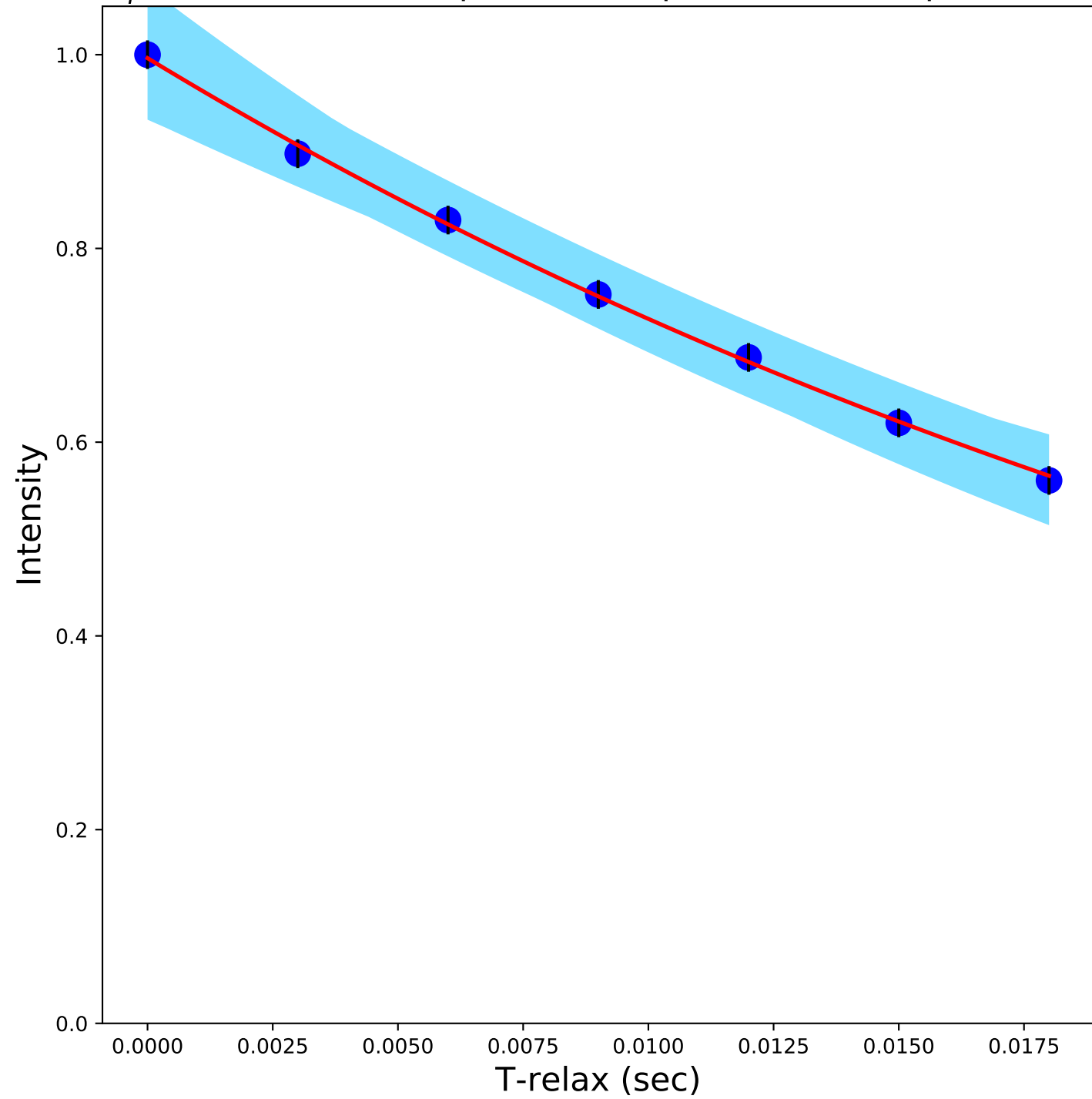
$R_{1\rho} 36.69 \pm 2.37 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.82$



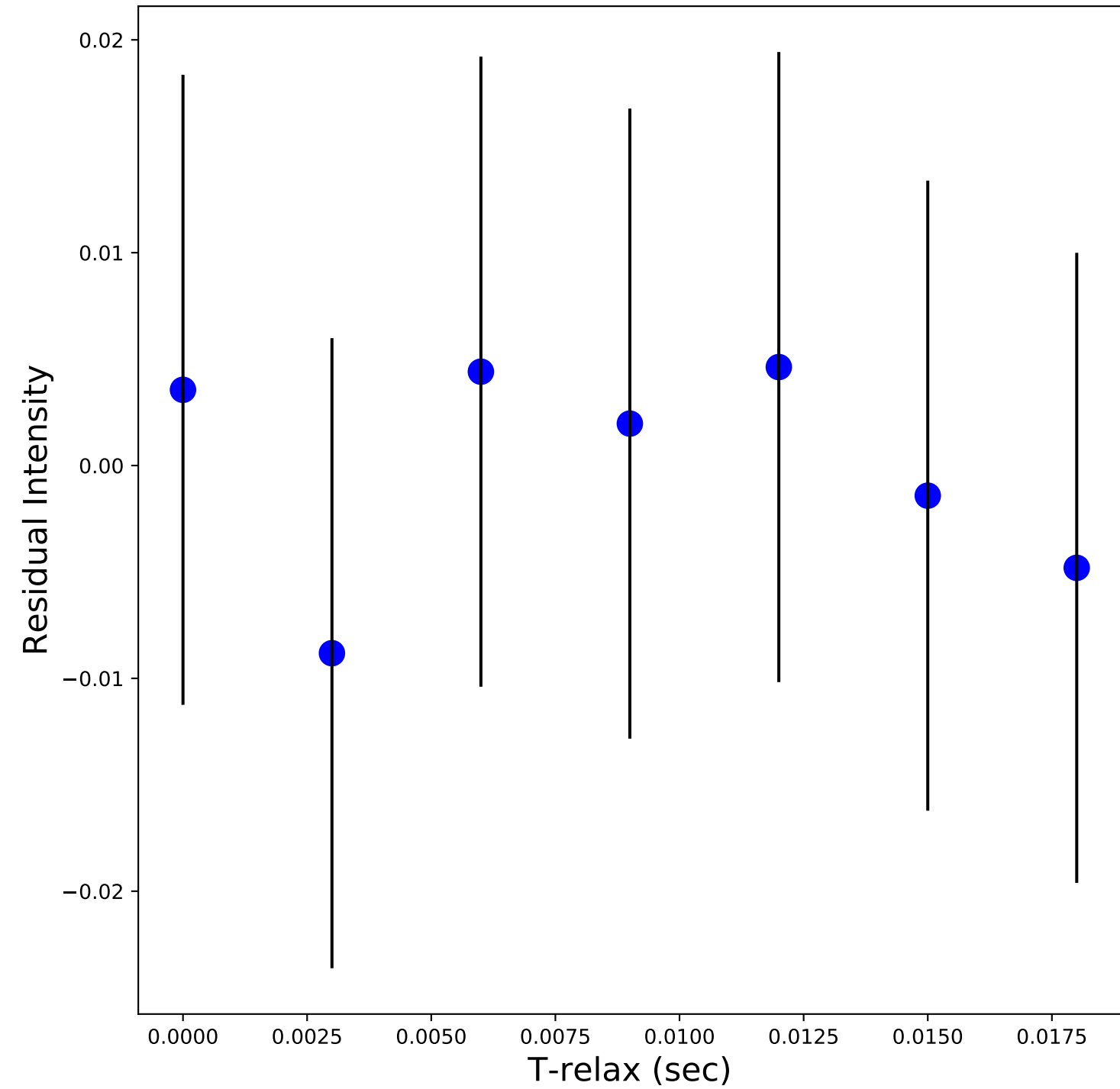
Folder (1467)



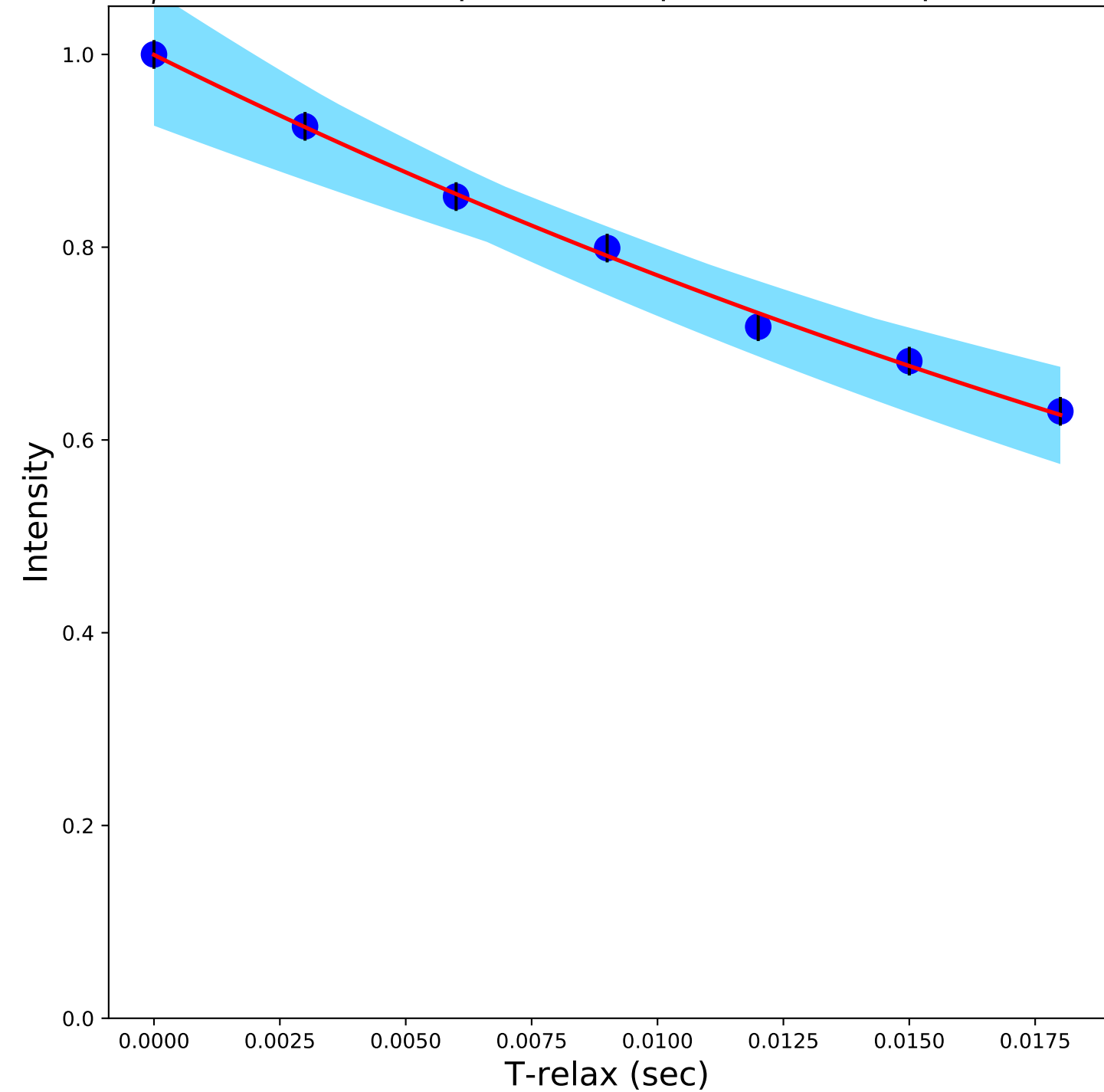
$R_{1\rho} 31.49 \pm 2.47 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.15$



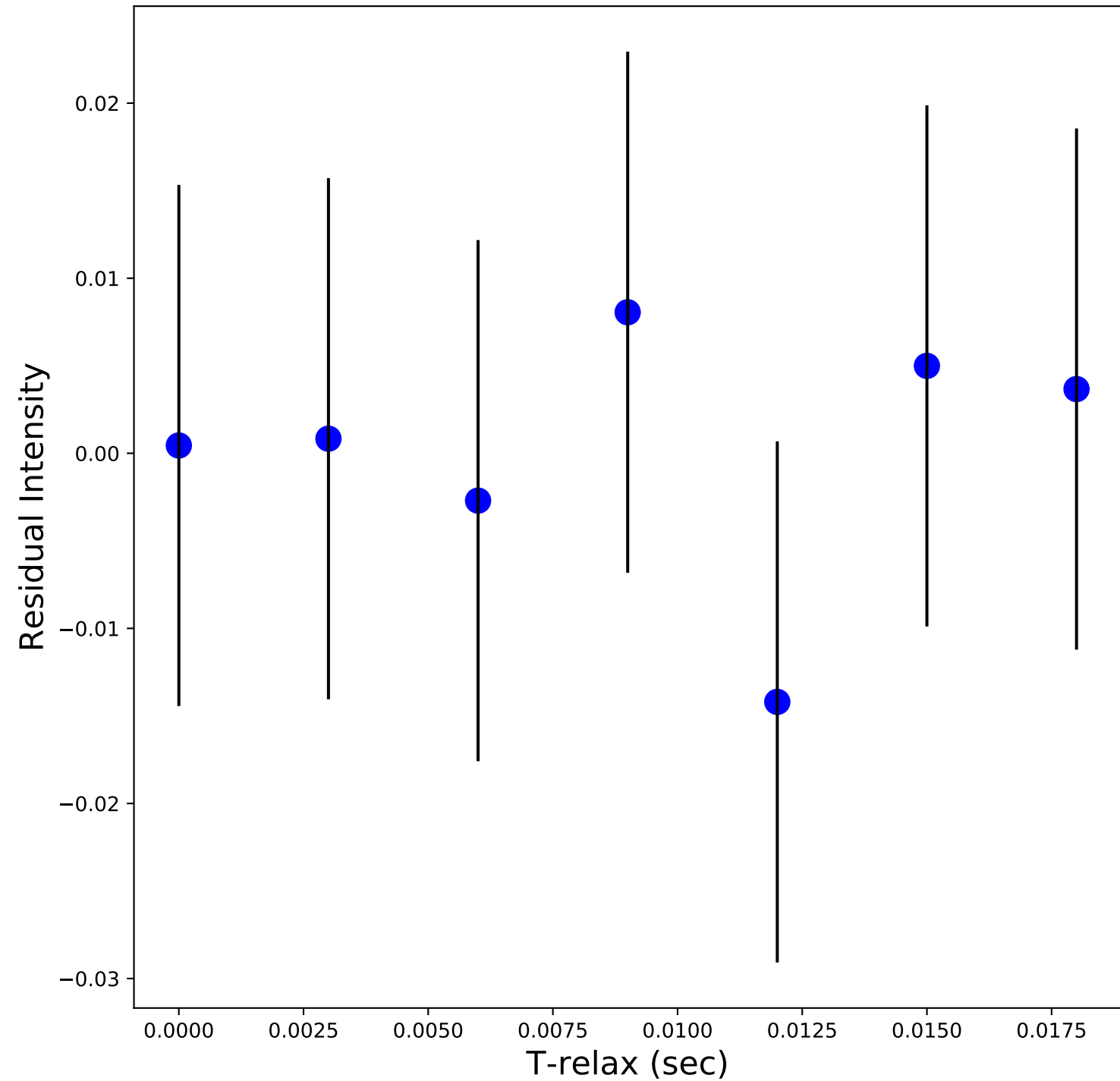
Folder (1468)



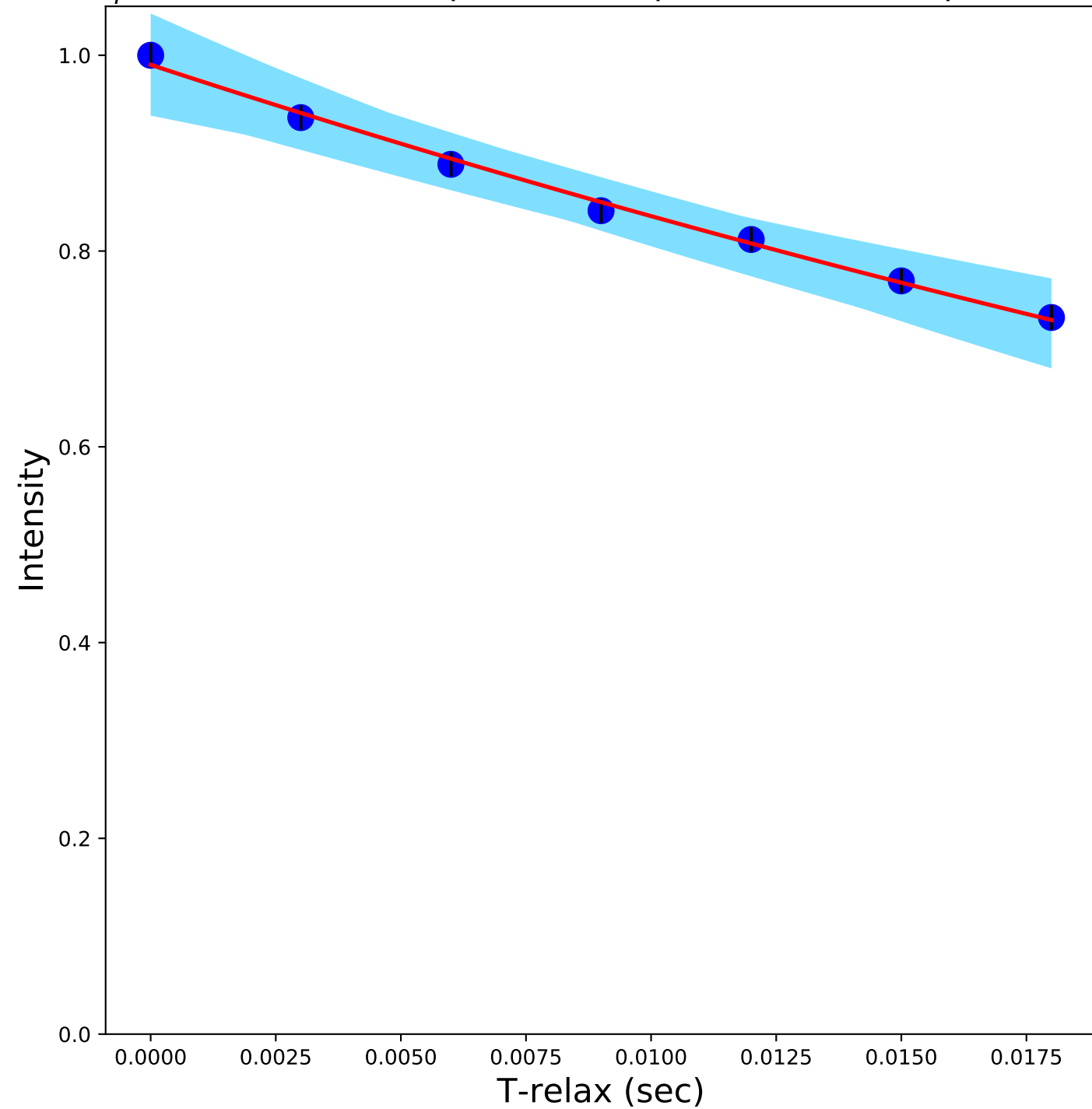
$R_{1\rho} 25.99 \pm 2.3 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 800 Hz \mid \bar{\chi}^2 = 0.28$



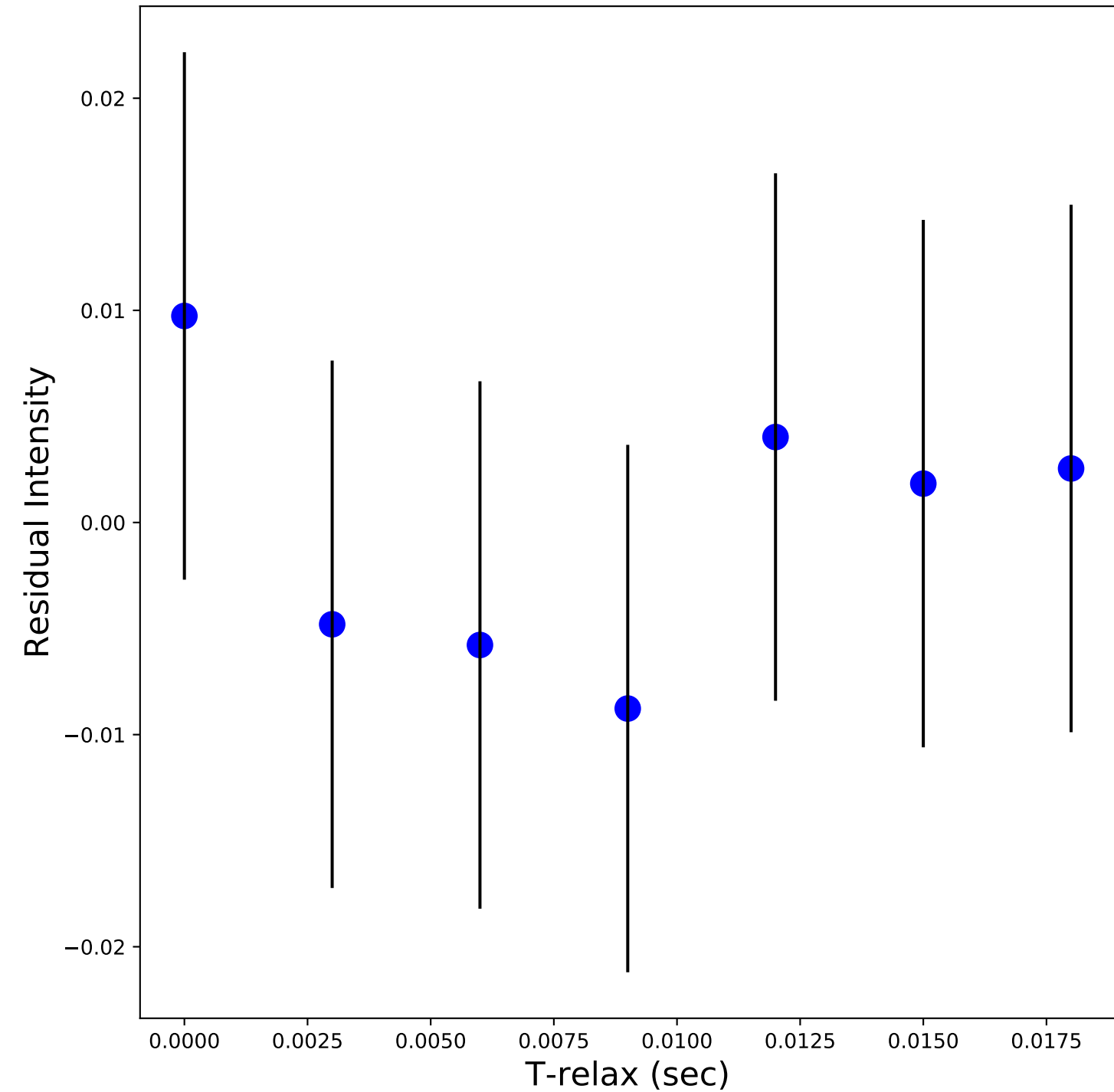
Folder (1469)



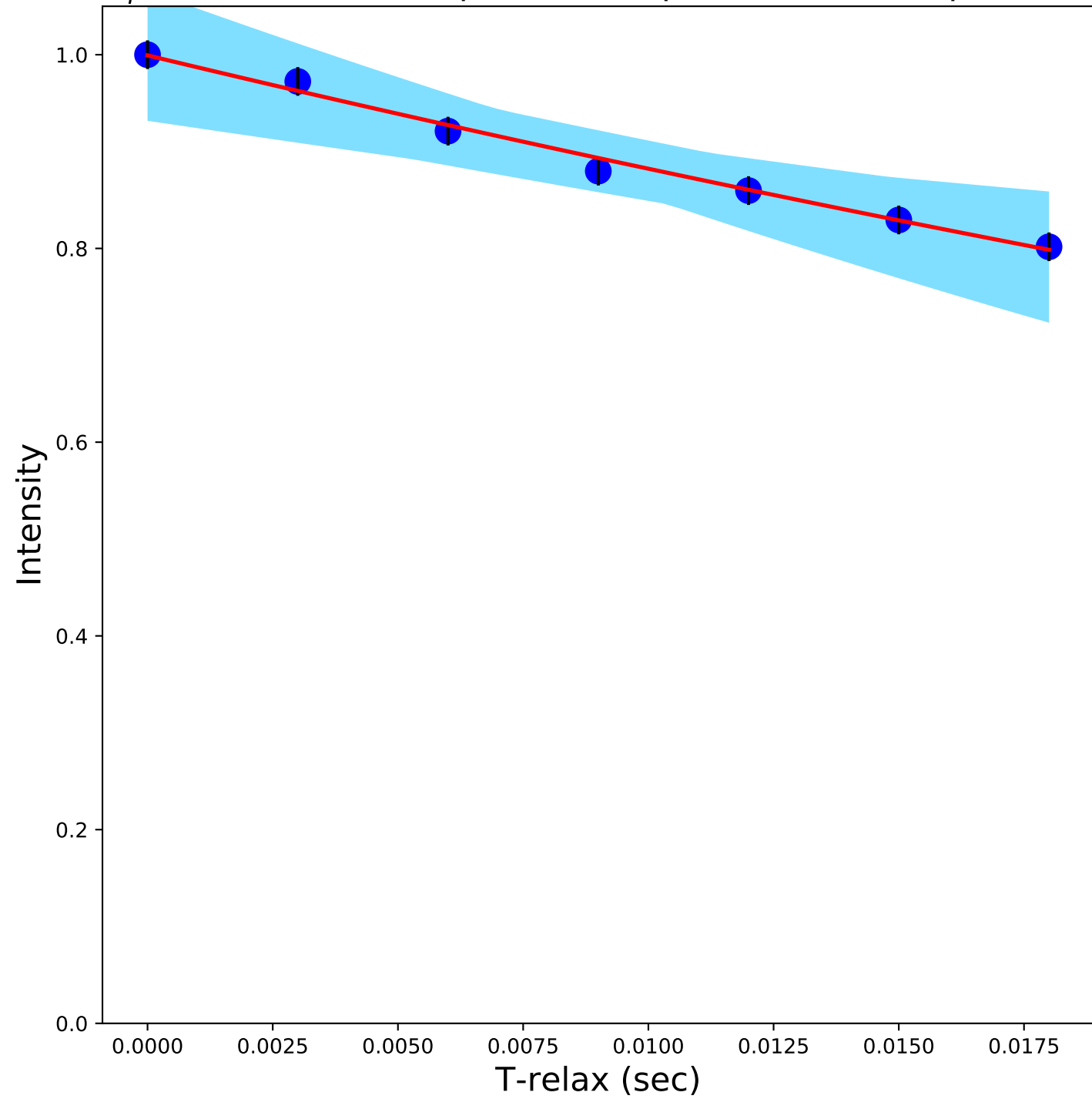
$R_{1\rho} 16.97 \pm 1.91 s^{-1} | \omega_1 600 Hz | \Omega_{eff} - 1000 Hz | \bar{\chi}^2 = 0.33$



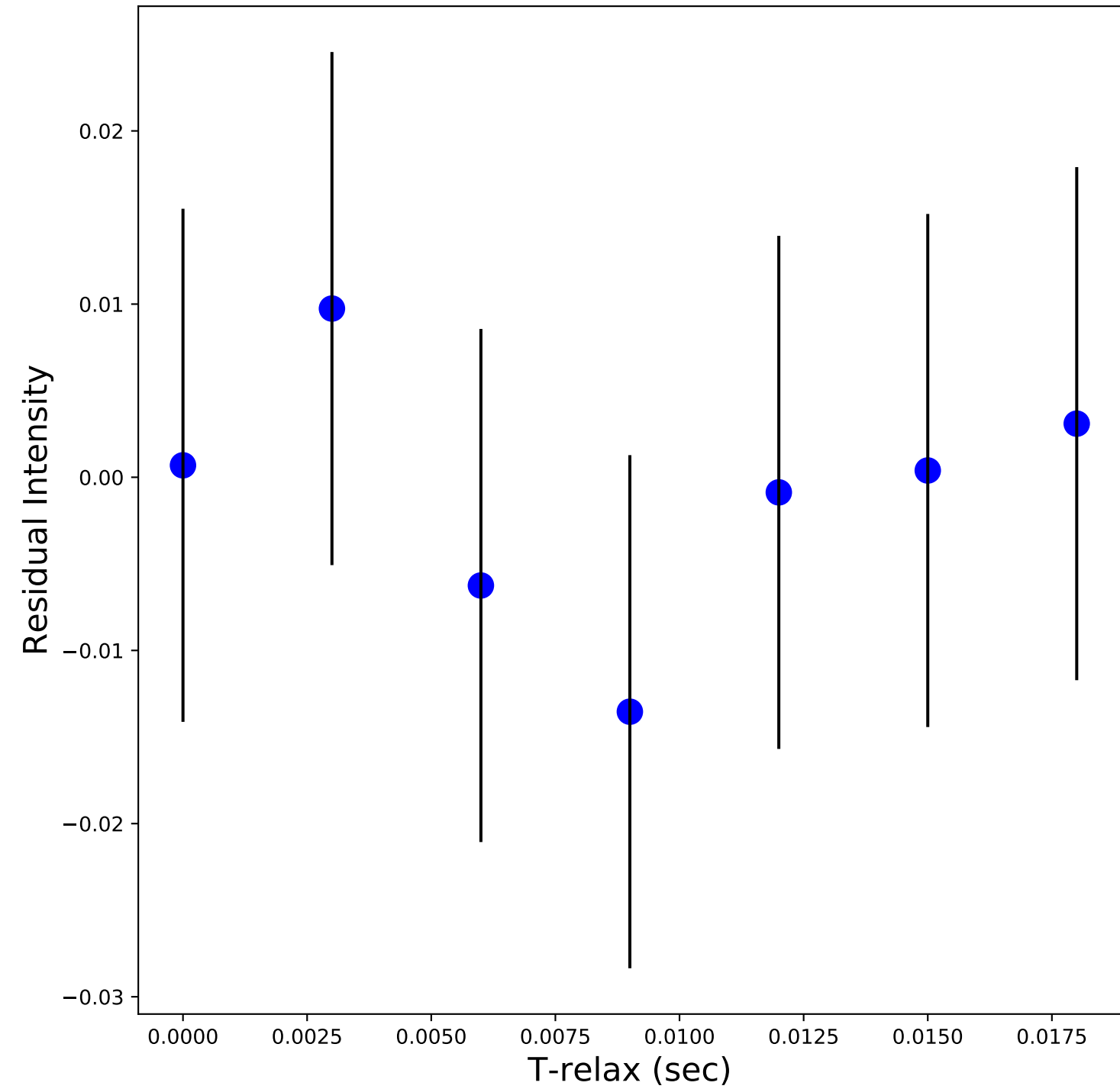
Folder (1470)



$R_{1\rho} 12.46 \pm 2.07 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.3$

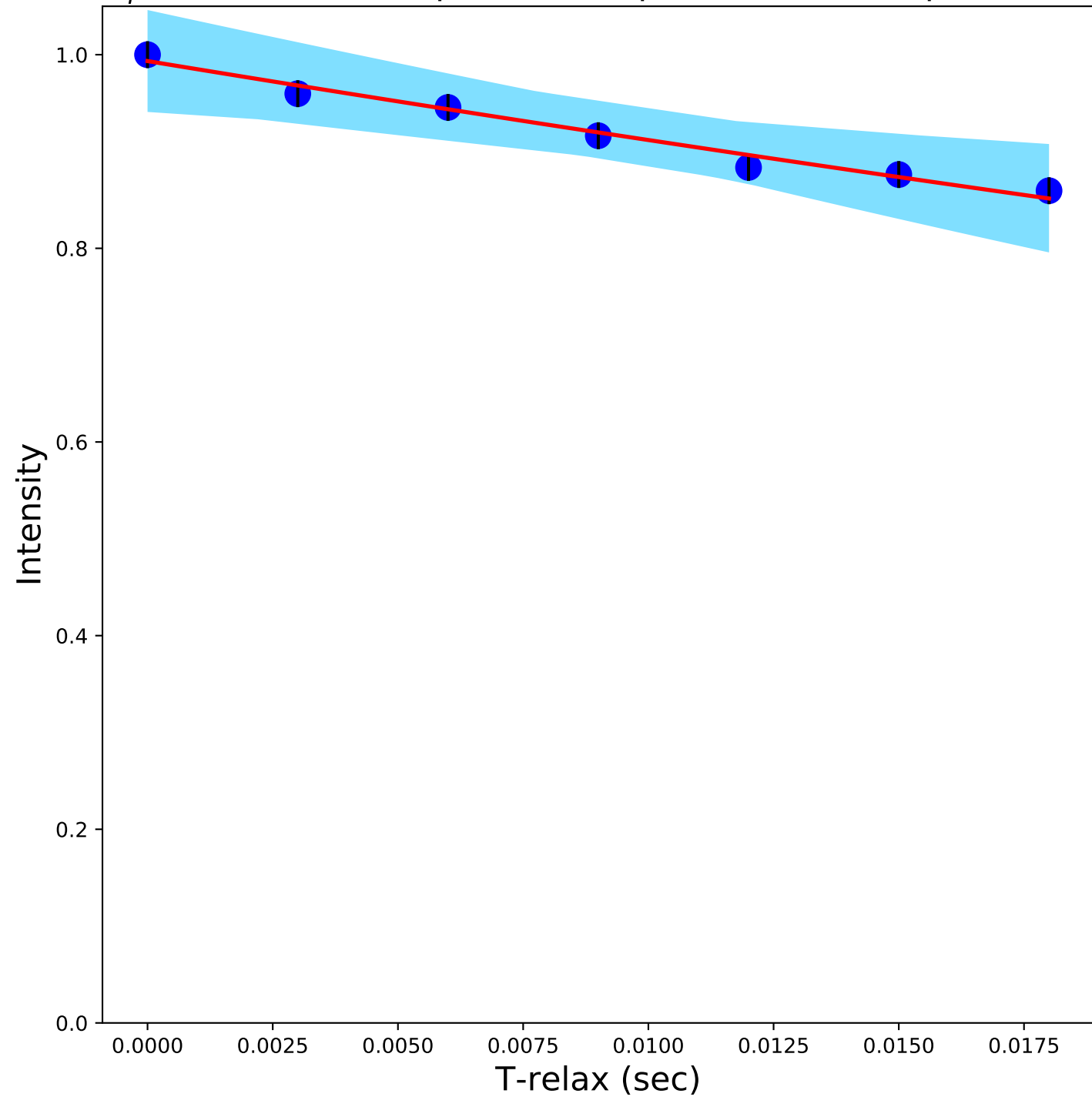


Folder (1471)

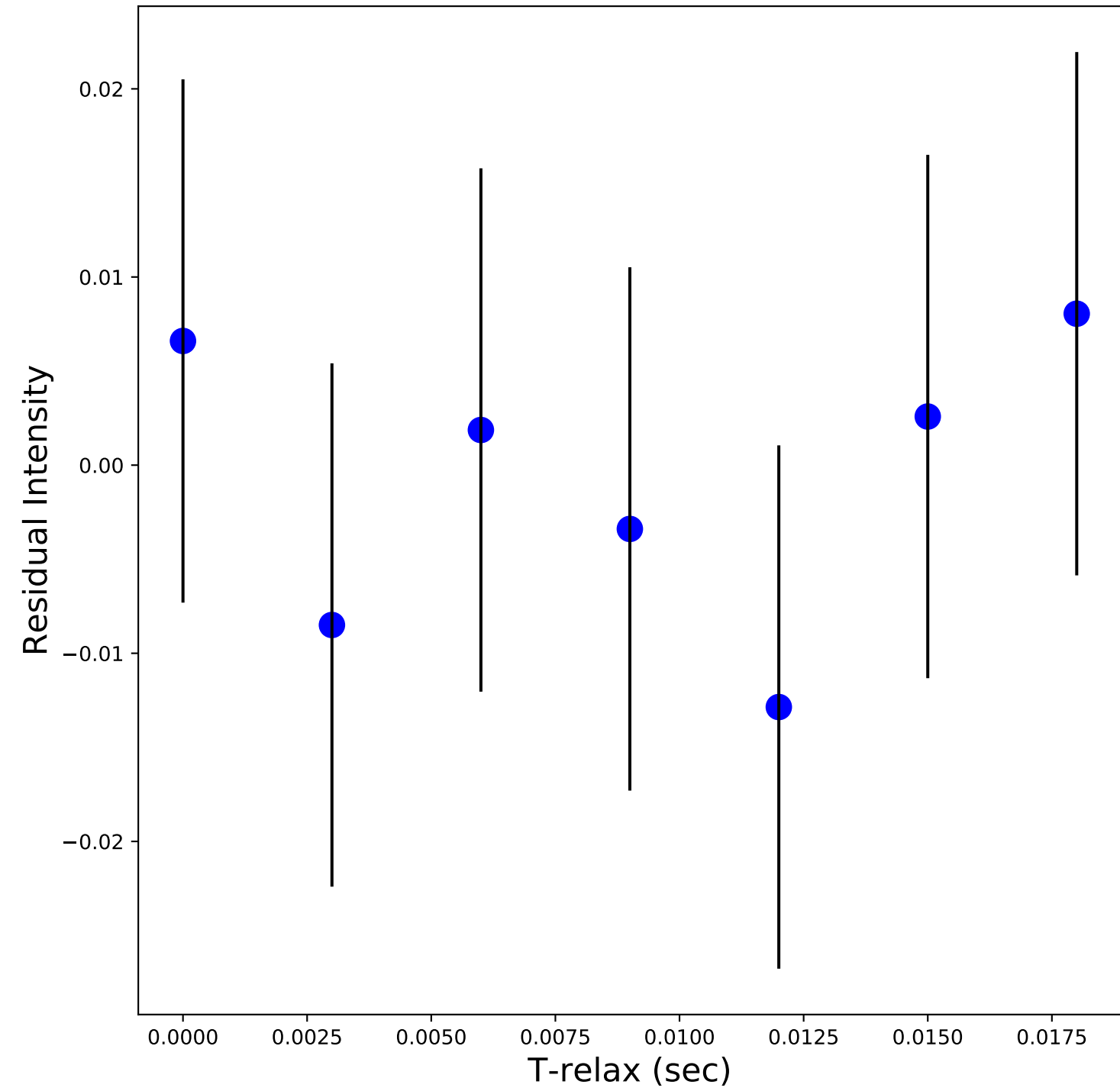




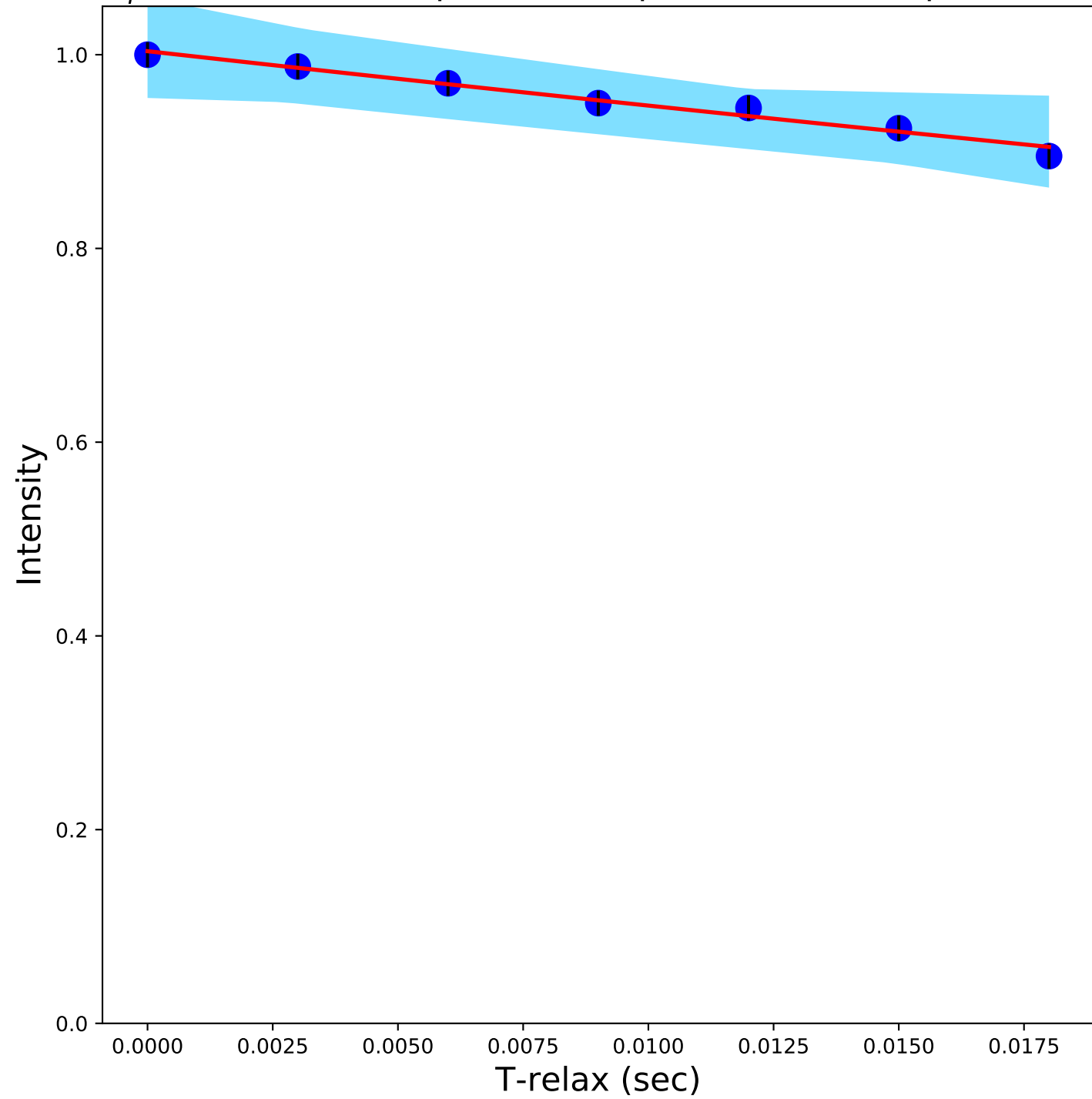
$R_{1\rho} 8.57 \pm 1.82 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.38$



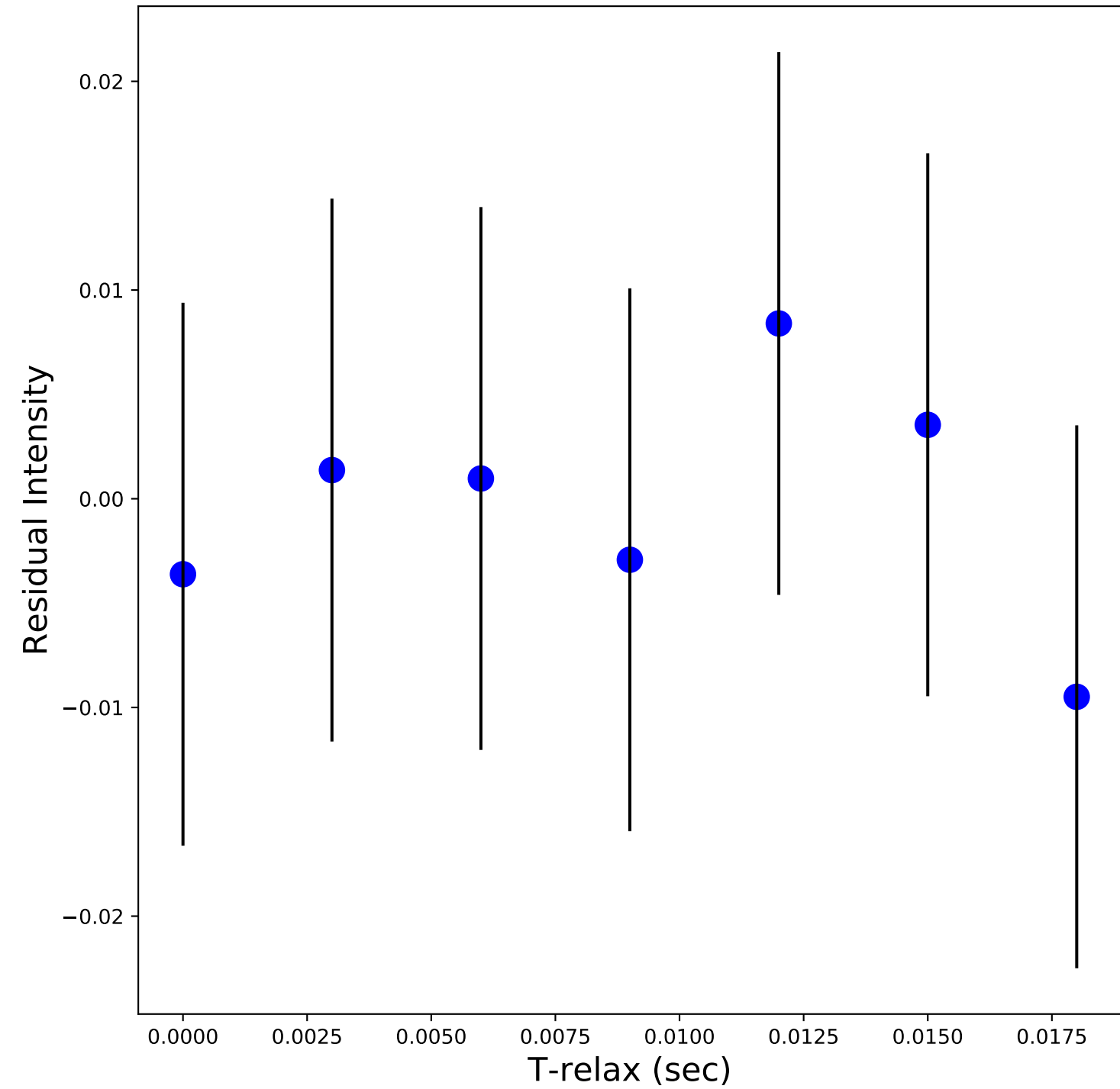
Folder (1472)



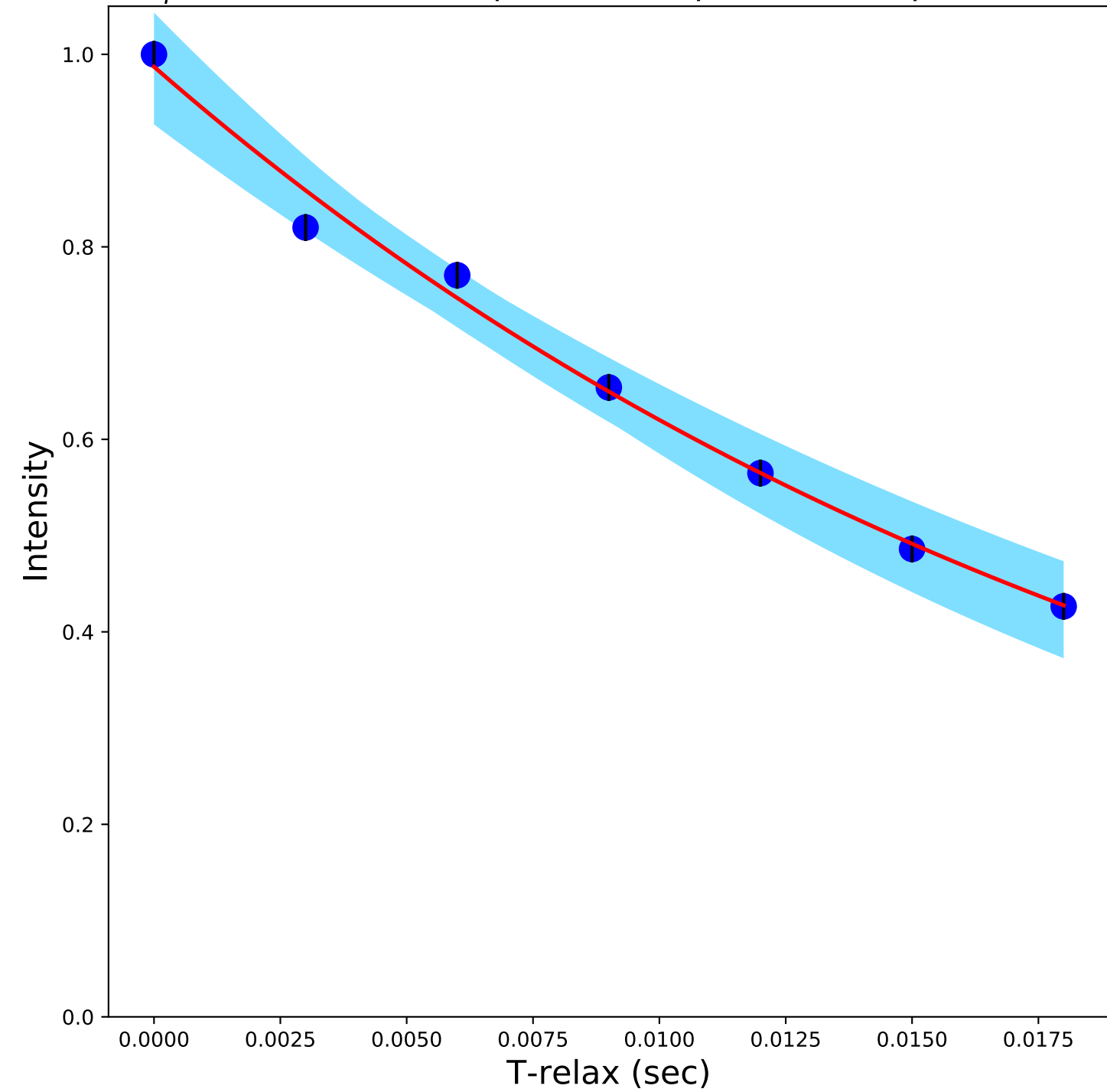
$R_{1\rho} 5.76 \pm 1.63 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1800 \text{ Hz} \mid \bar{\chi}^2 = 0.23$



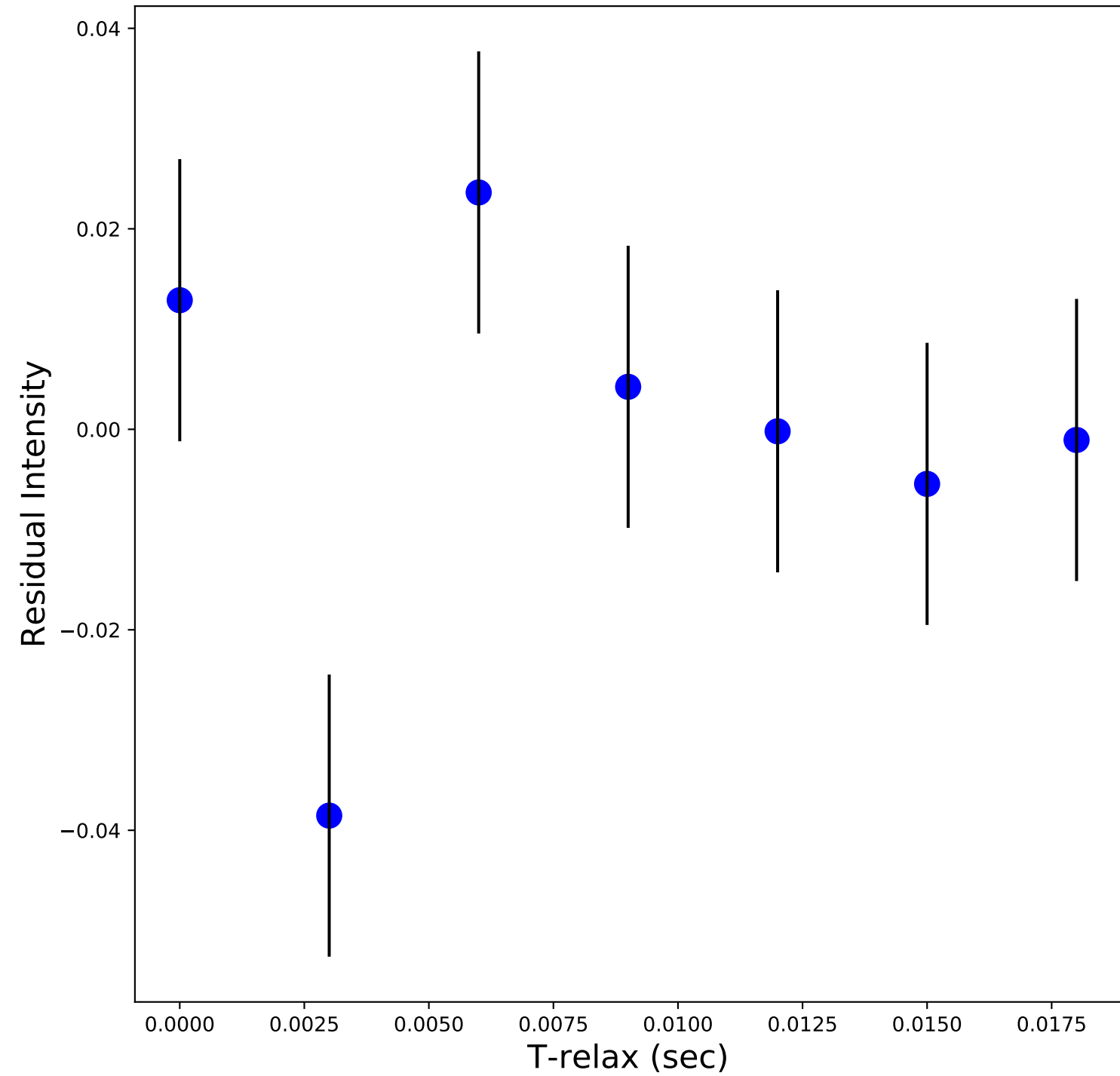
Folder (1473)



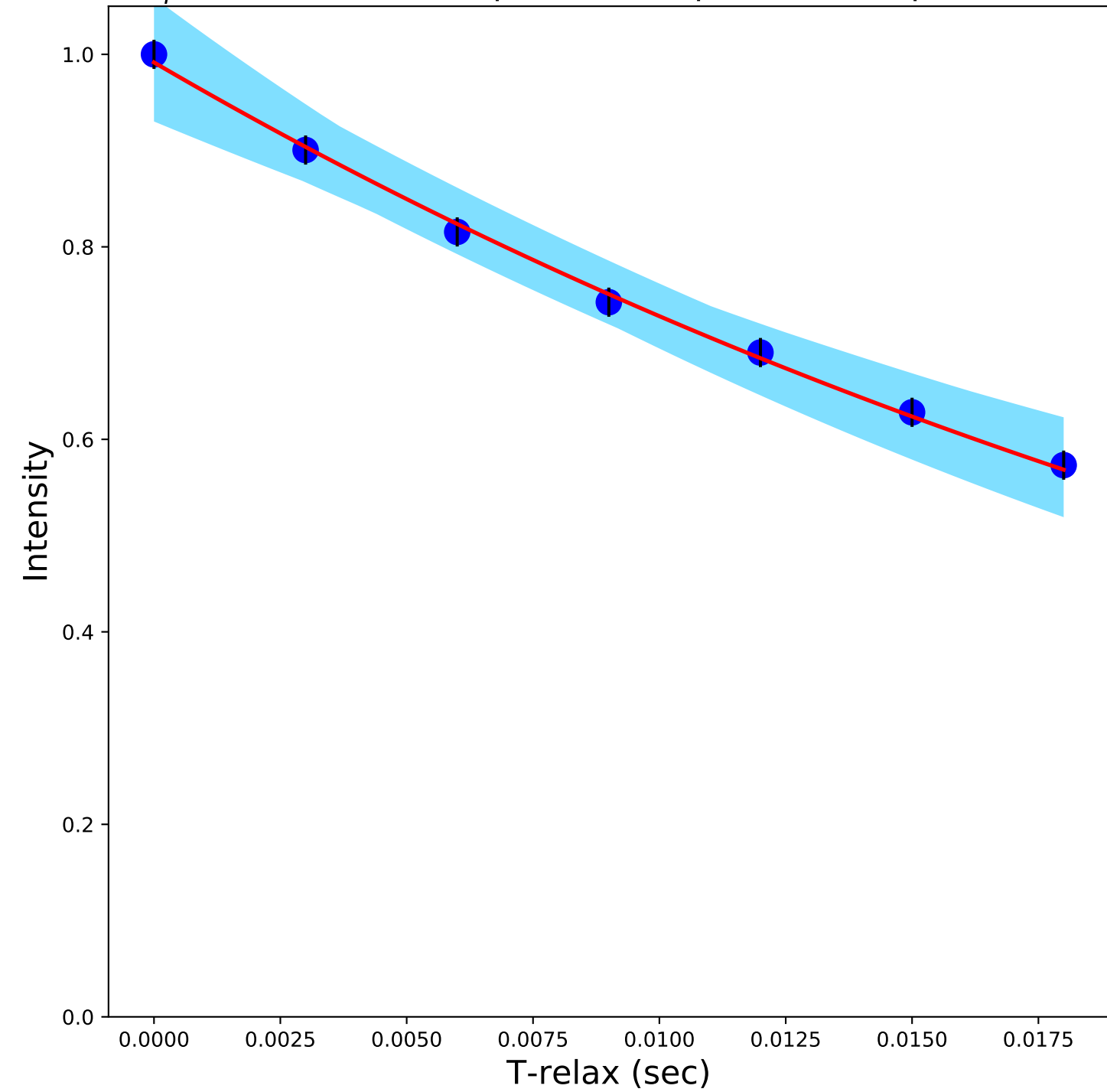
$R_{1\rho} 46.48 \pm 2.77 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \bar{\chi}^2 = 2.28$



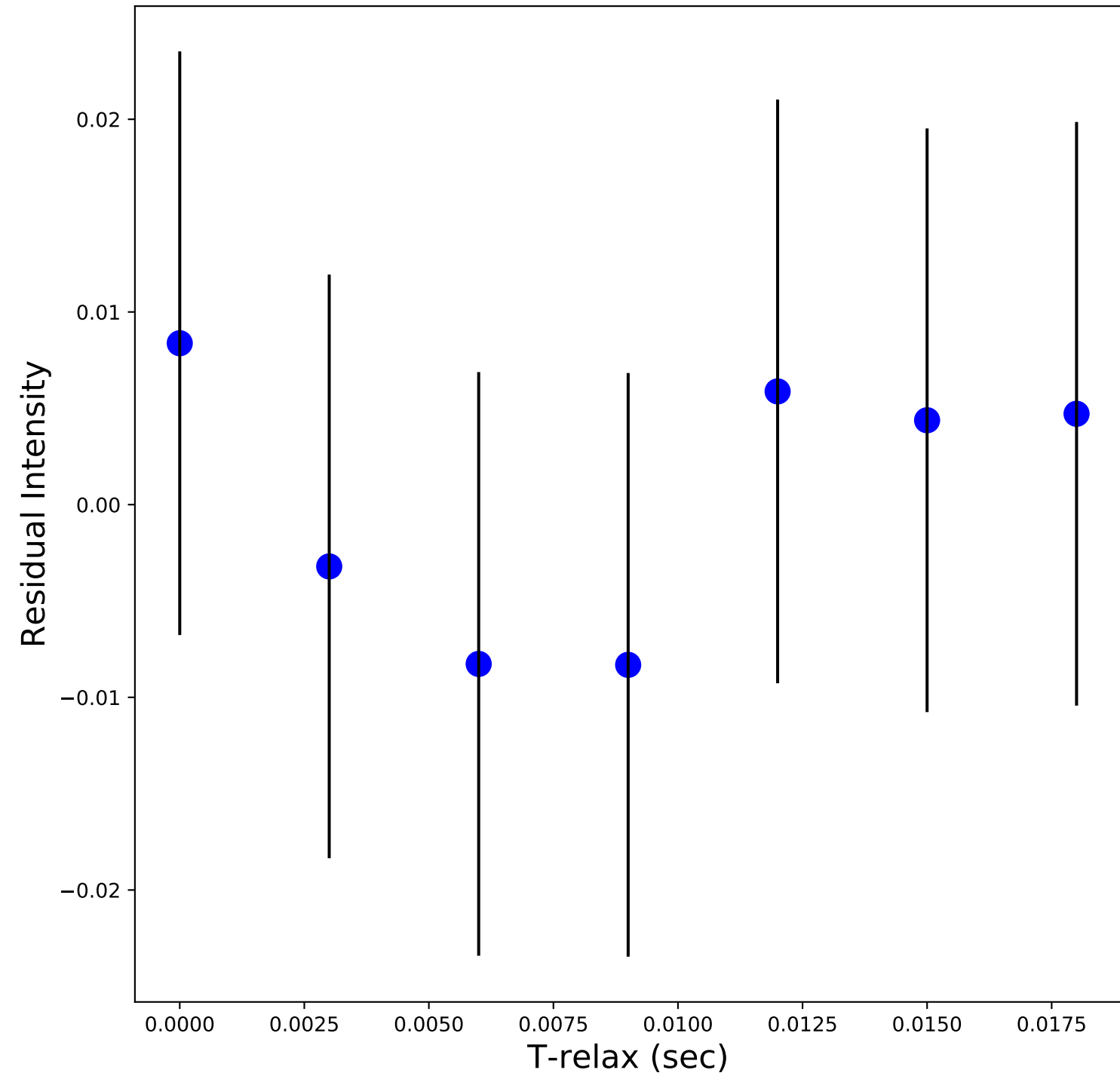
Folder (1474)



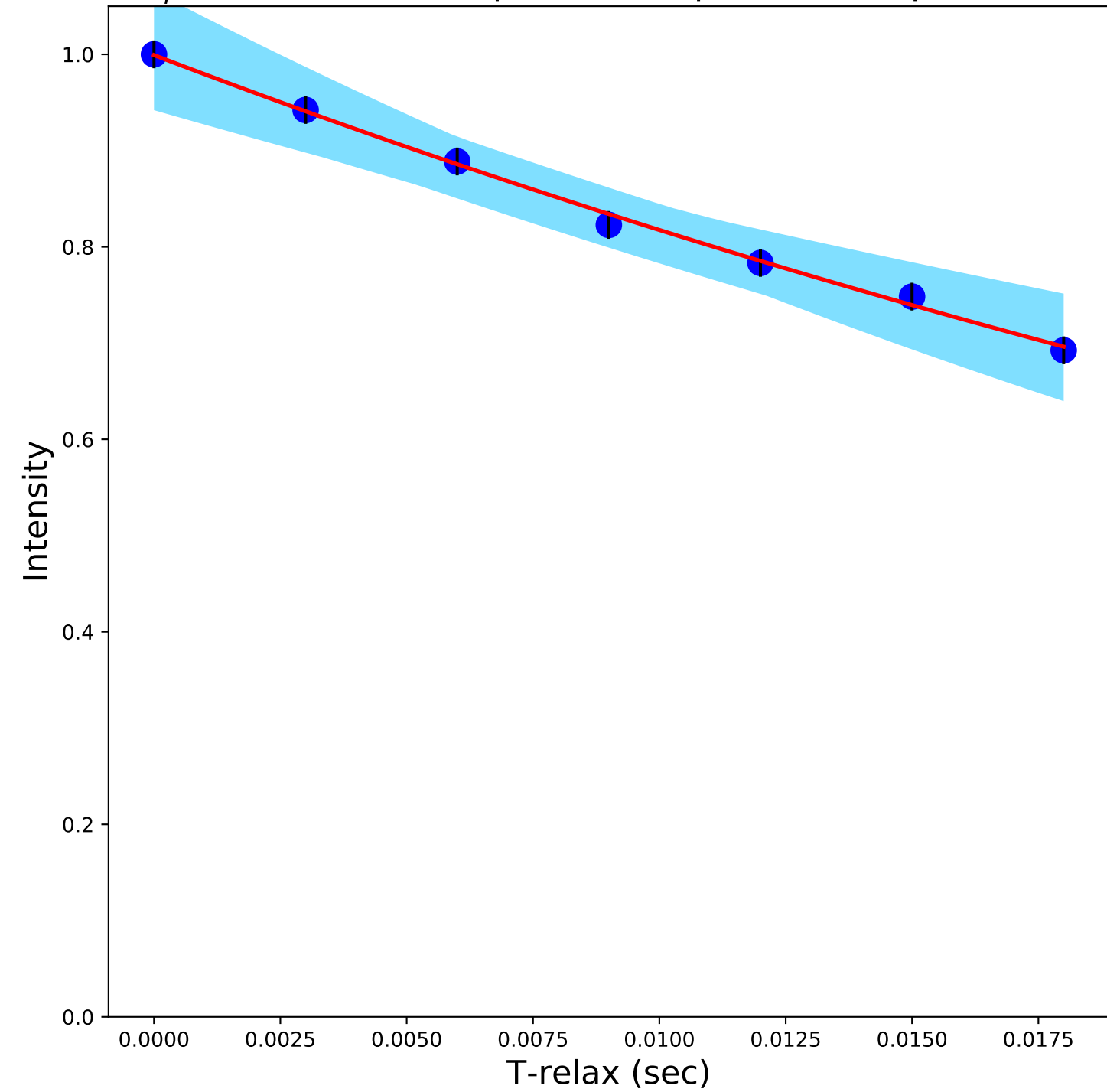
$R_{1\rho} 30.91 \pm 2.48 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 0.26$



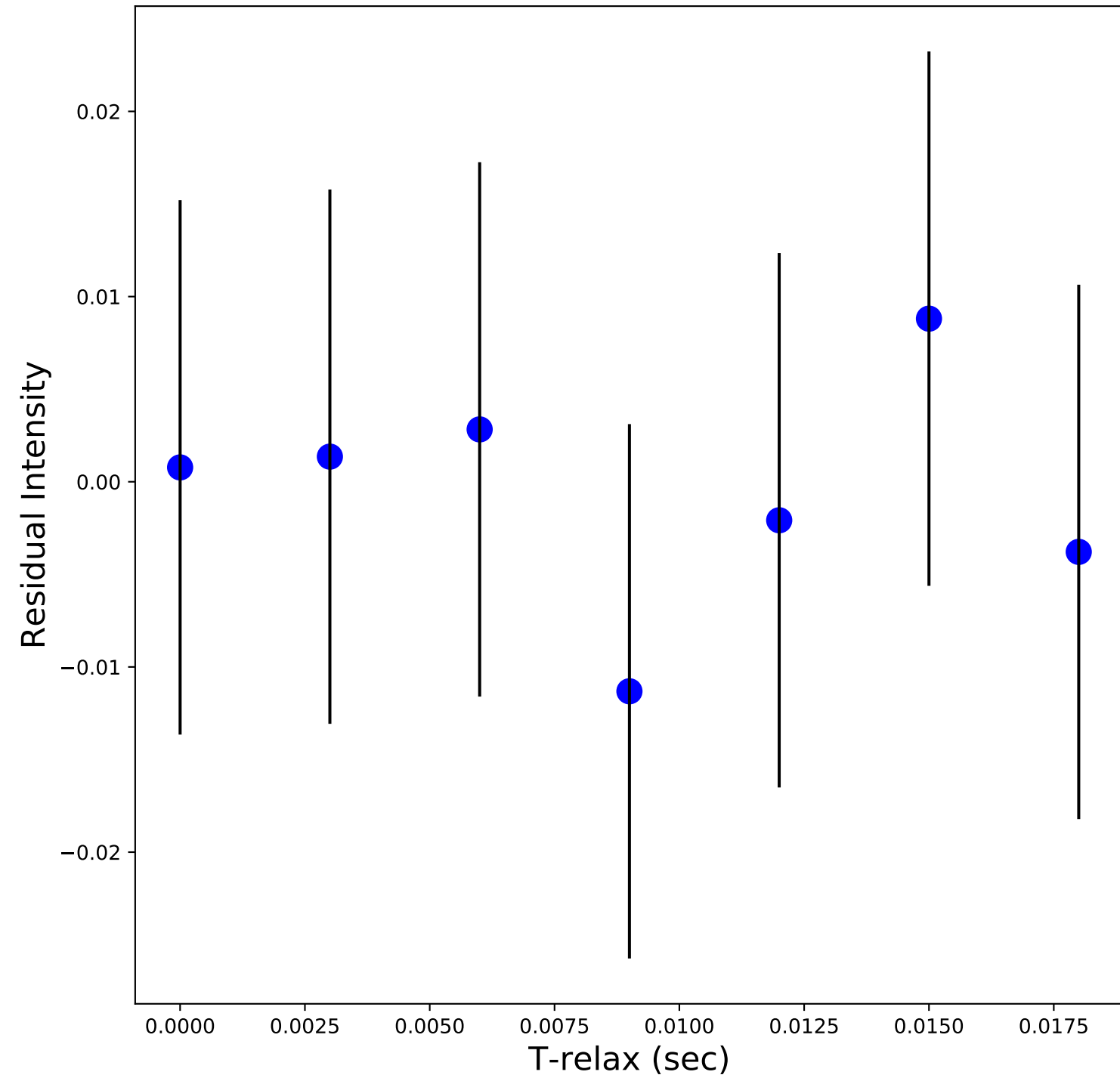
Folder (1475)



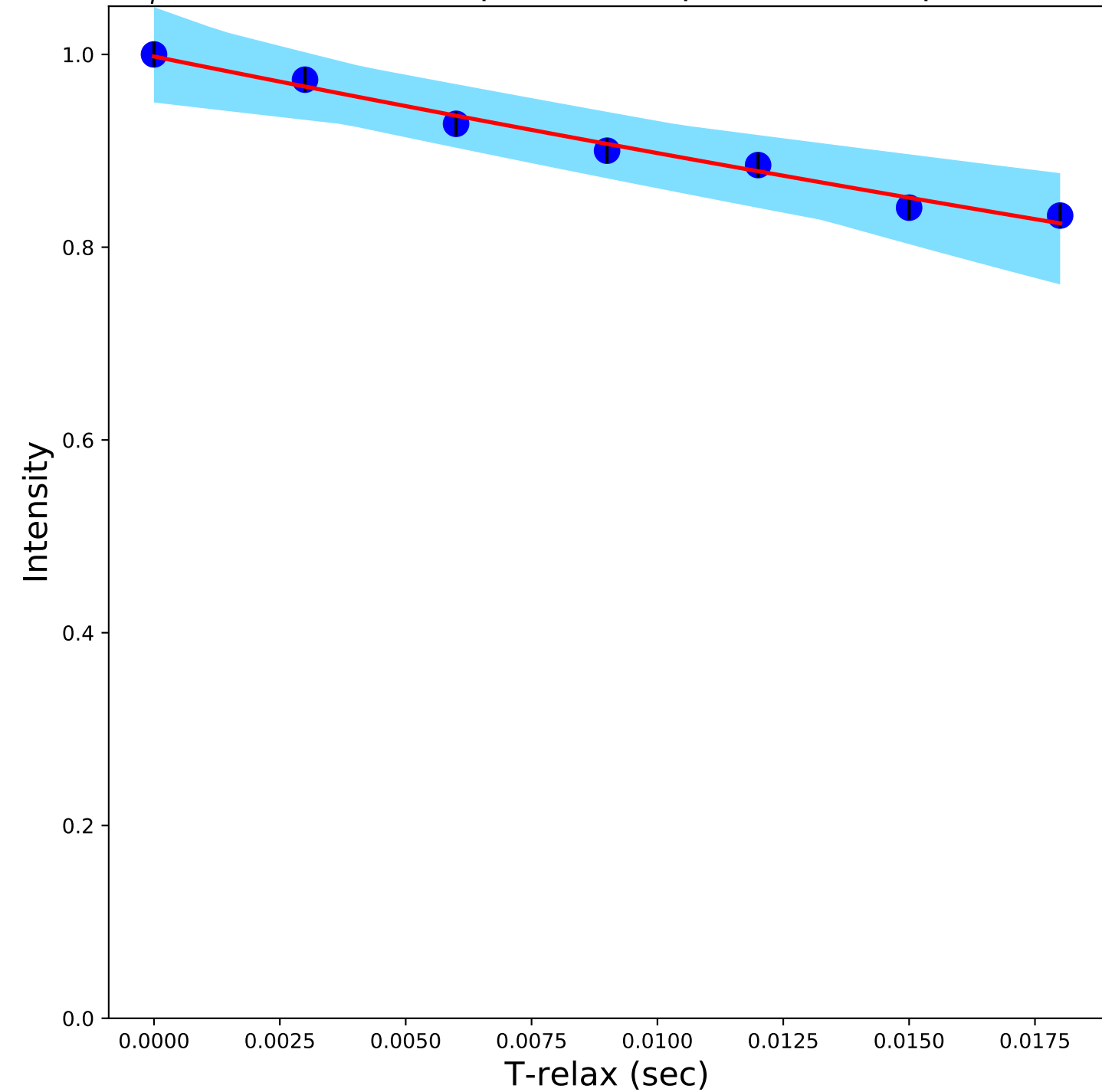
$R_{1\rho} 20.07 \pm 2.14 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 600 Hz \mid \bar{\chi}^2 = 0.23$



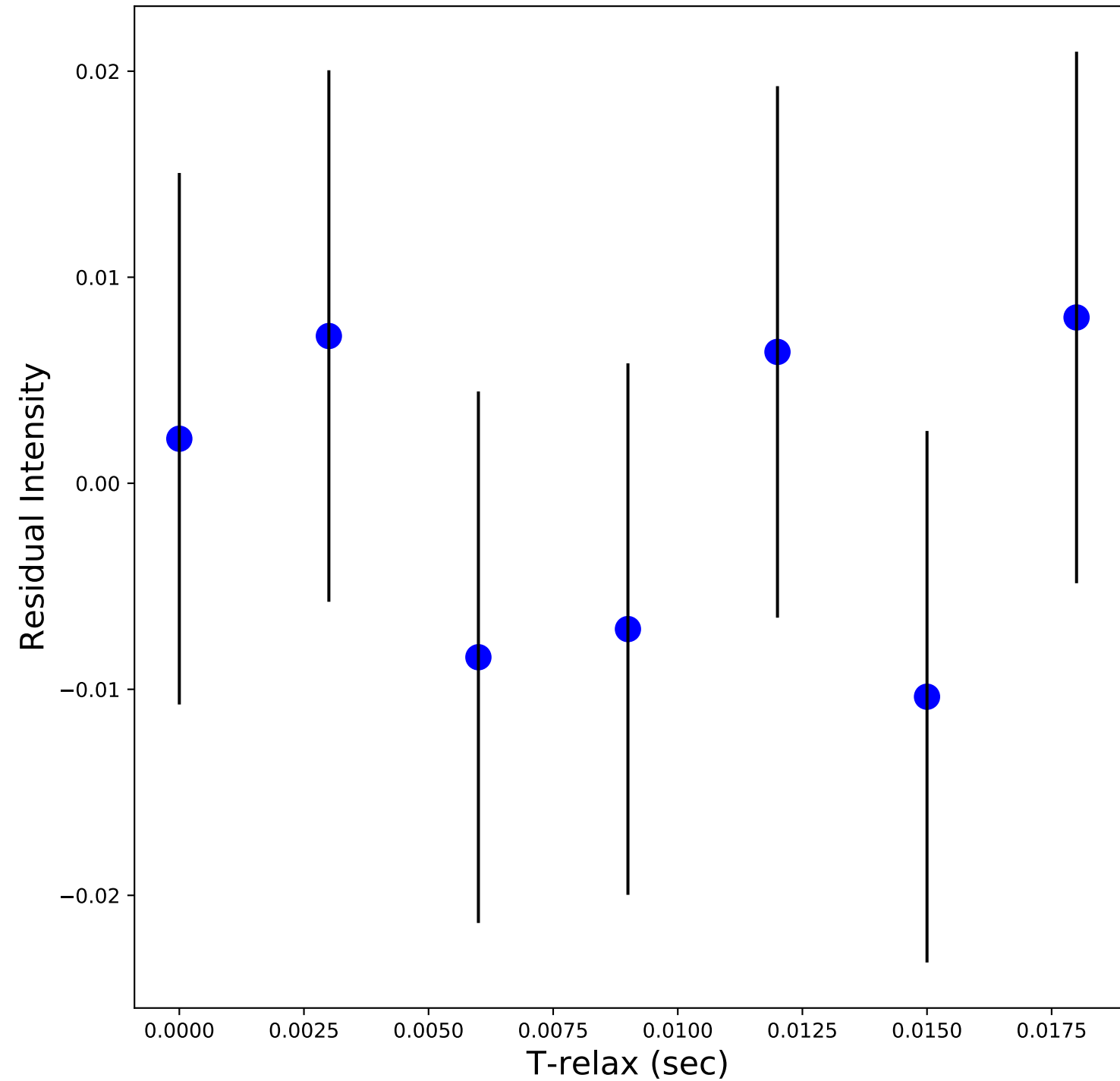
Folder (1476)



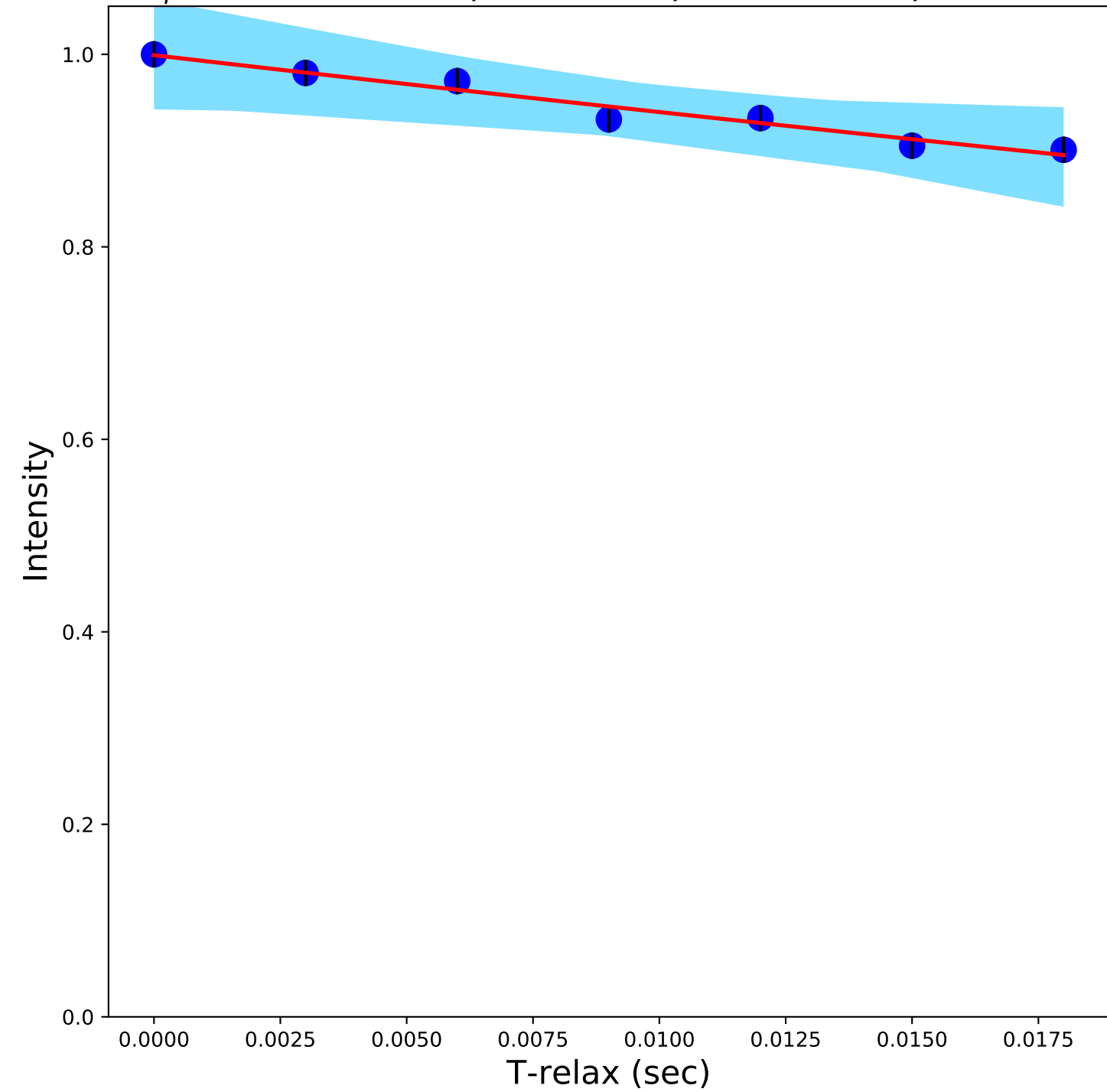
$R_{1\rho} 10.58 \pm 1.77 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1000 Hz \mid \bar{\chi}^2 = 0.47$



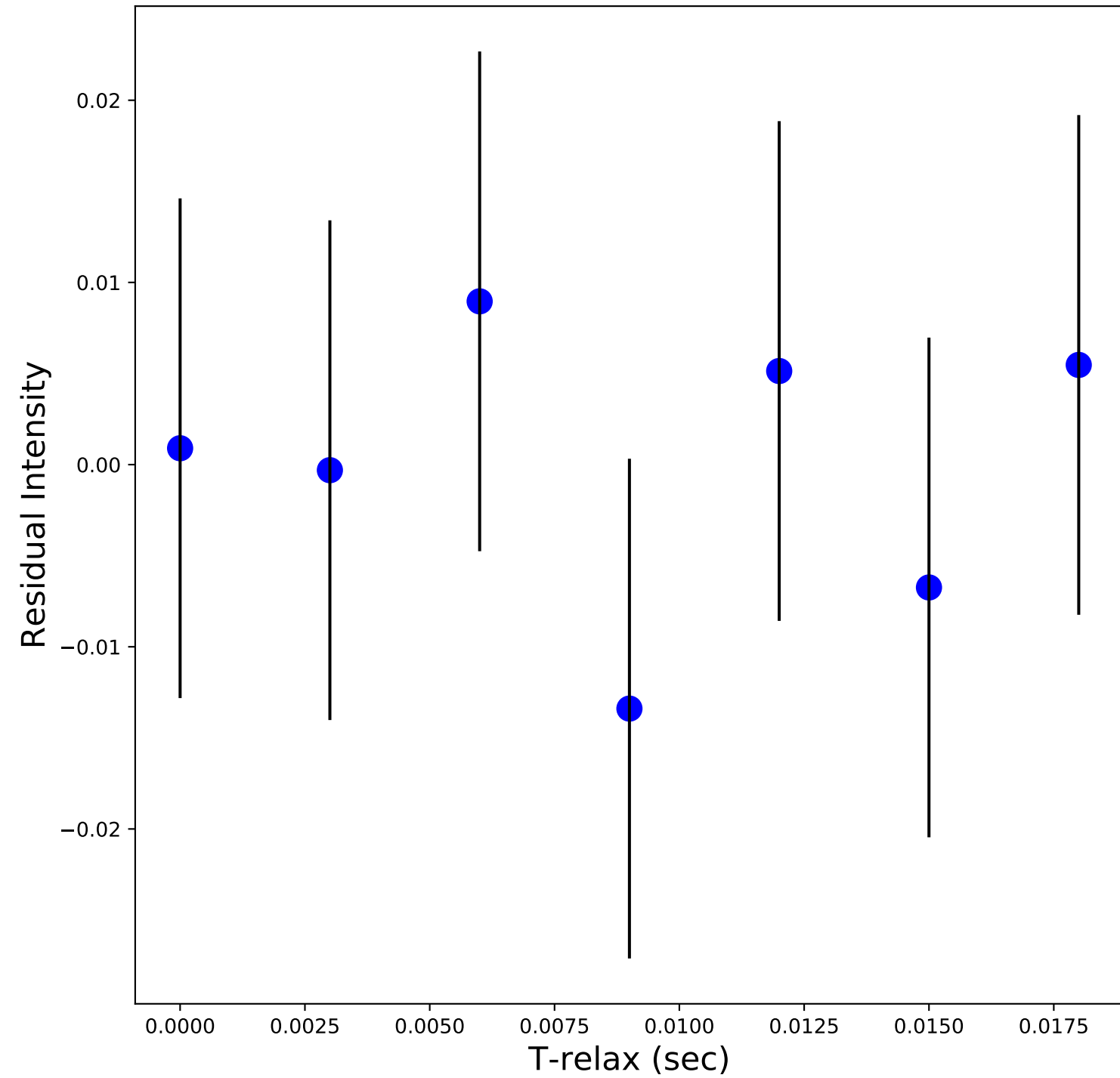
Folder (1477)



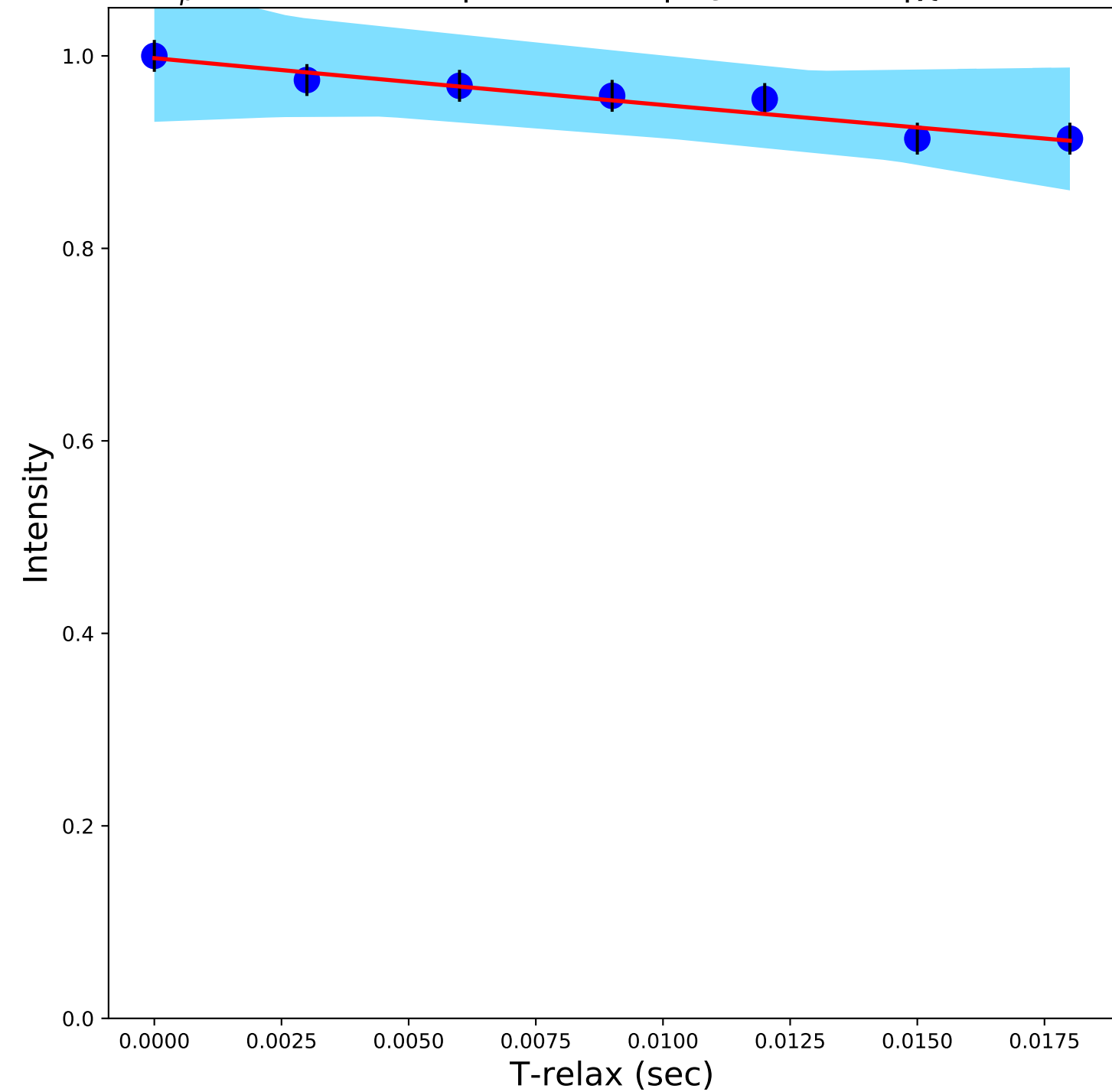
$R_{1\rho} 6.09 \pm 1.77 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1400 Hz \mid \bar{\chi}^2 = 0.39$



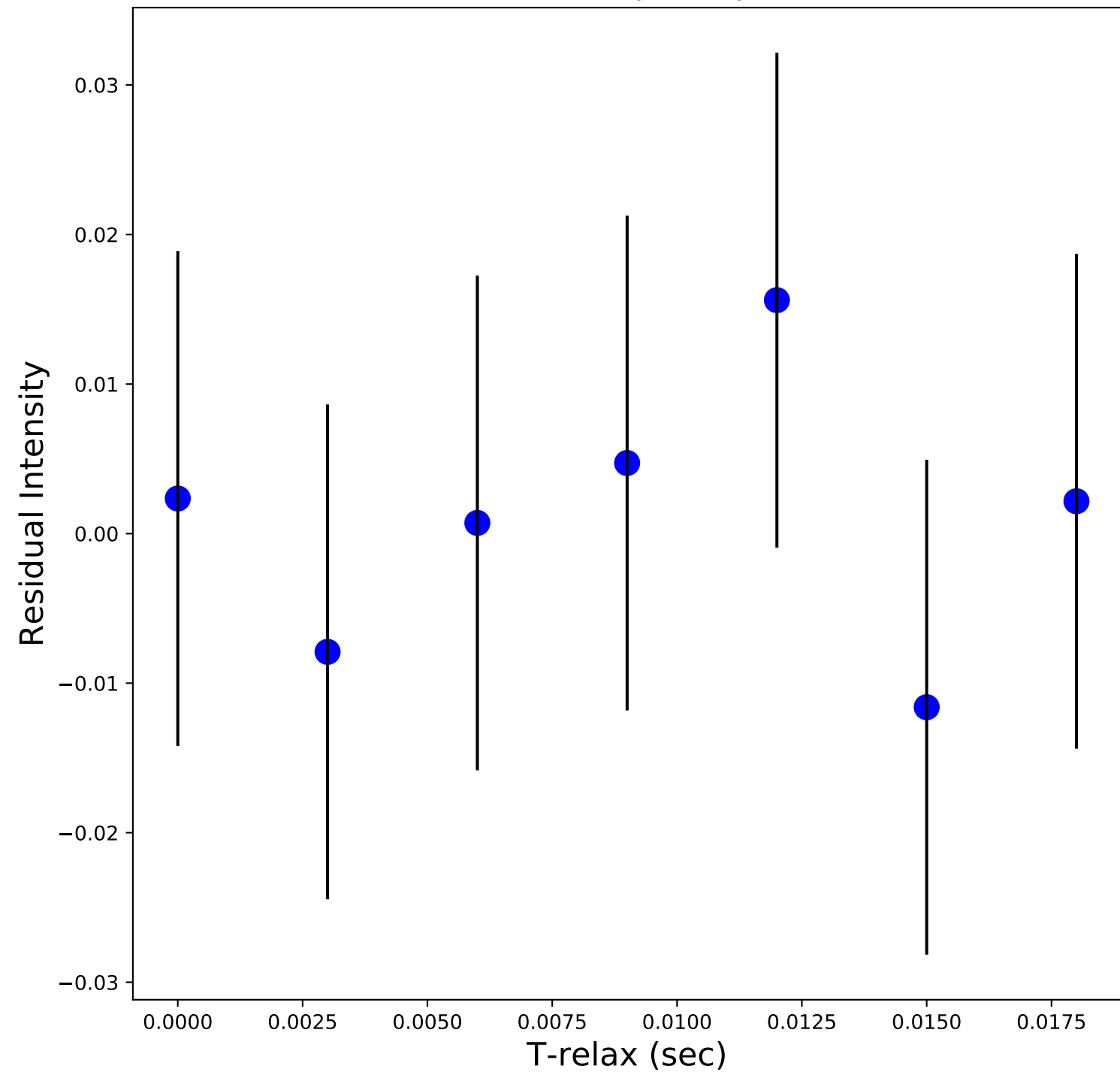
Folder (1478)



$R_{1\rho} 5.0 \pm 2.16 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1800 Hz \mid \bar{\chi}^2 = 0.35$

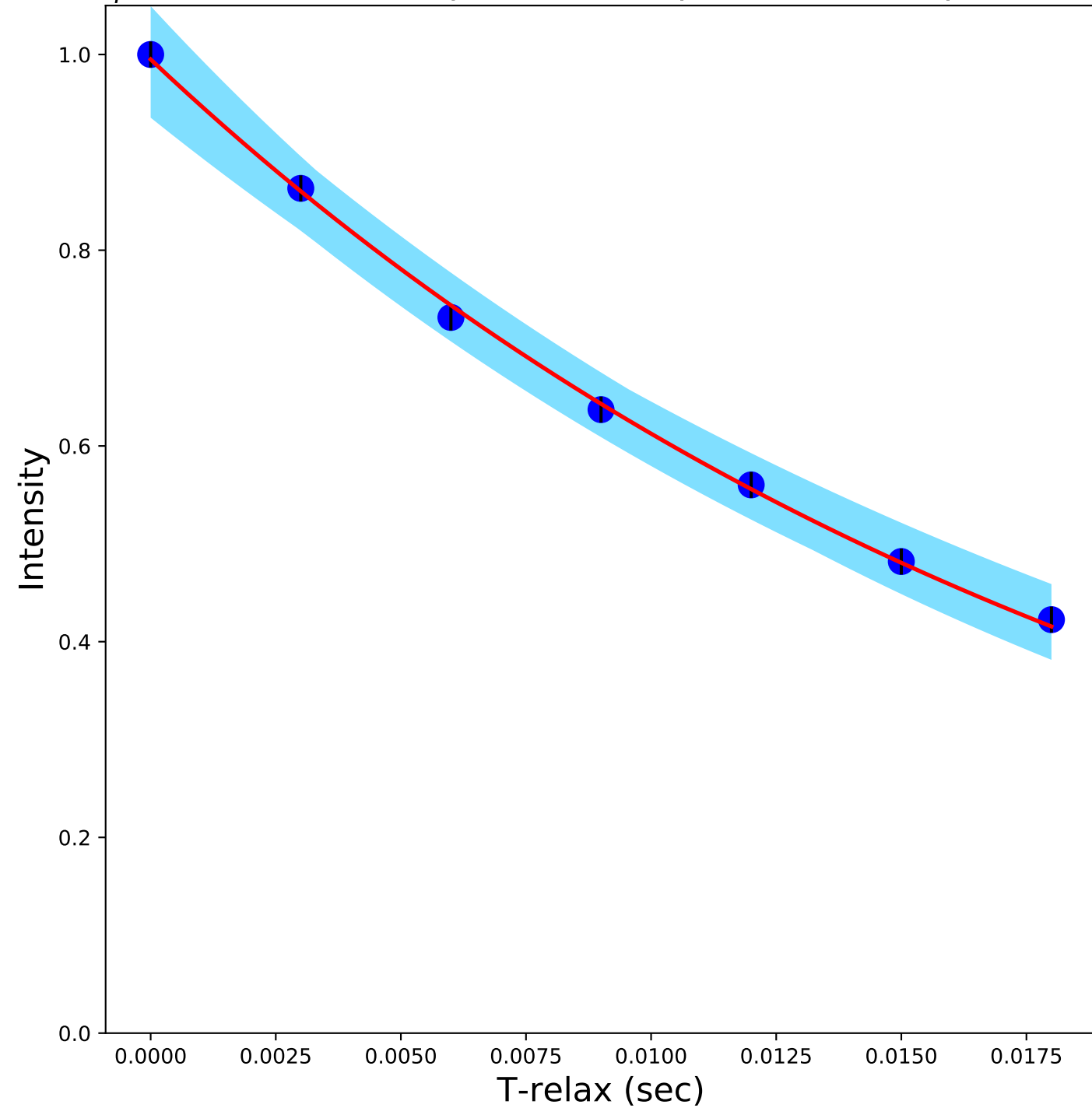


Folder (1479)

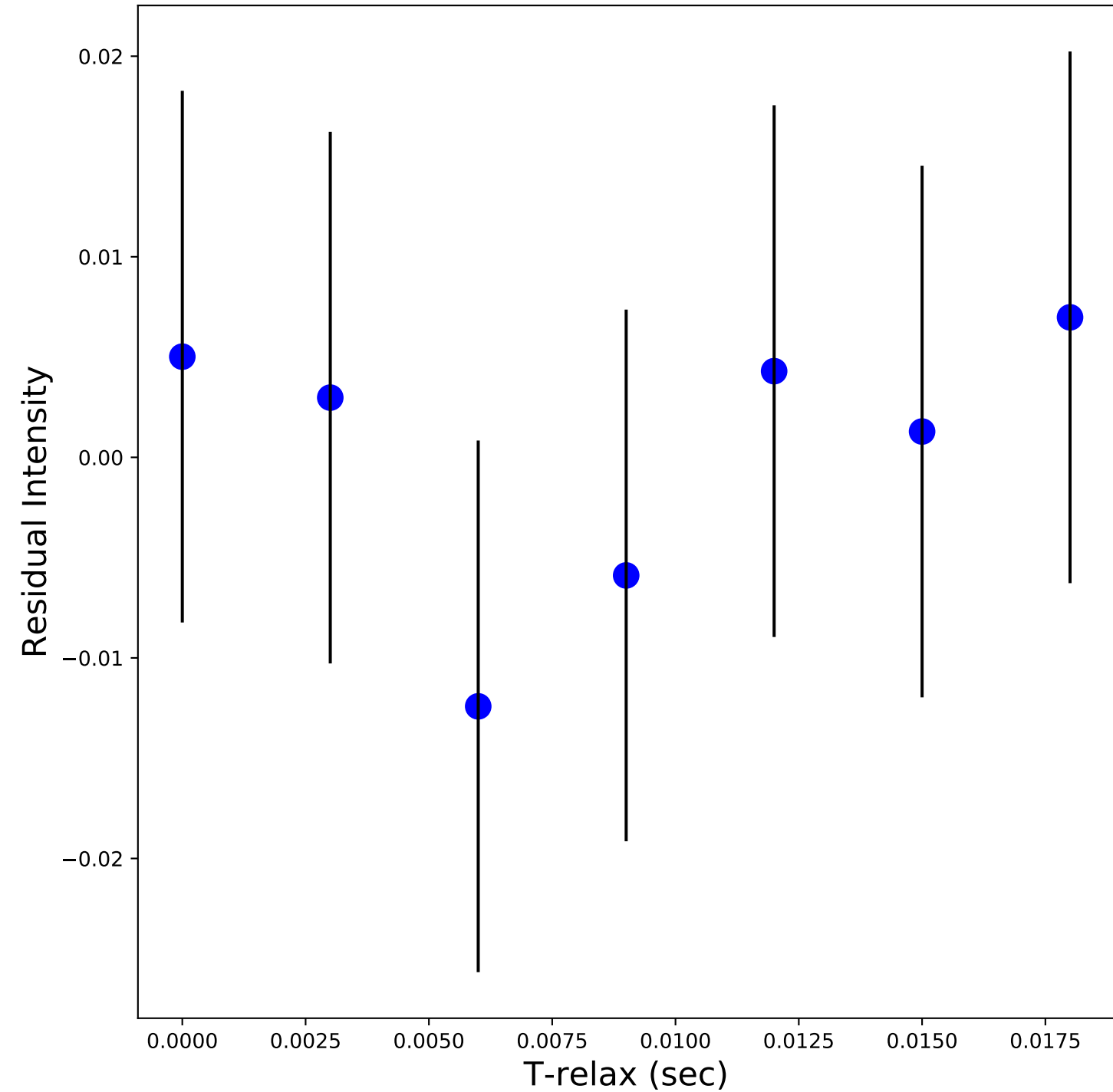




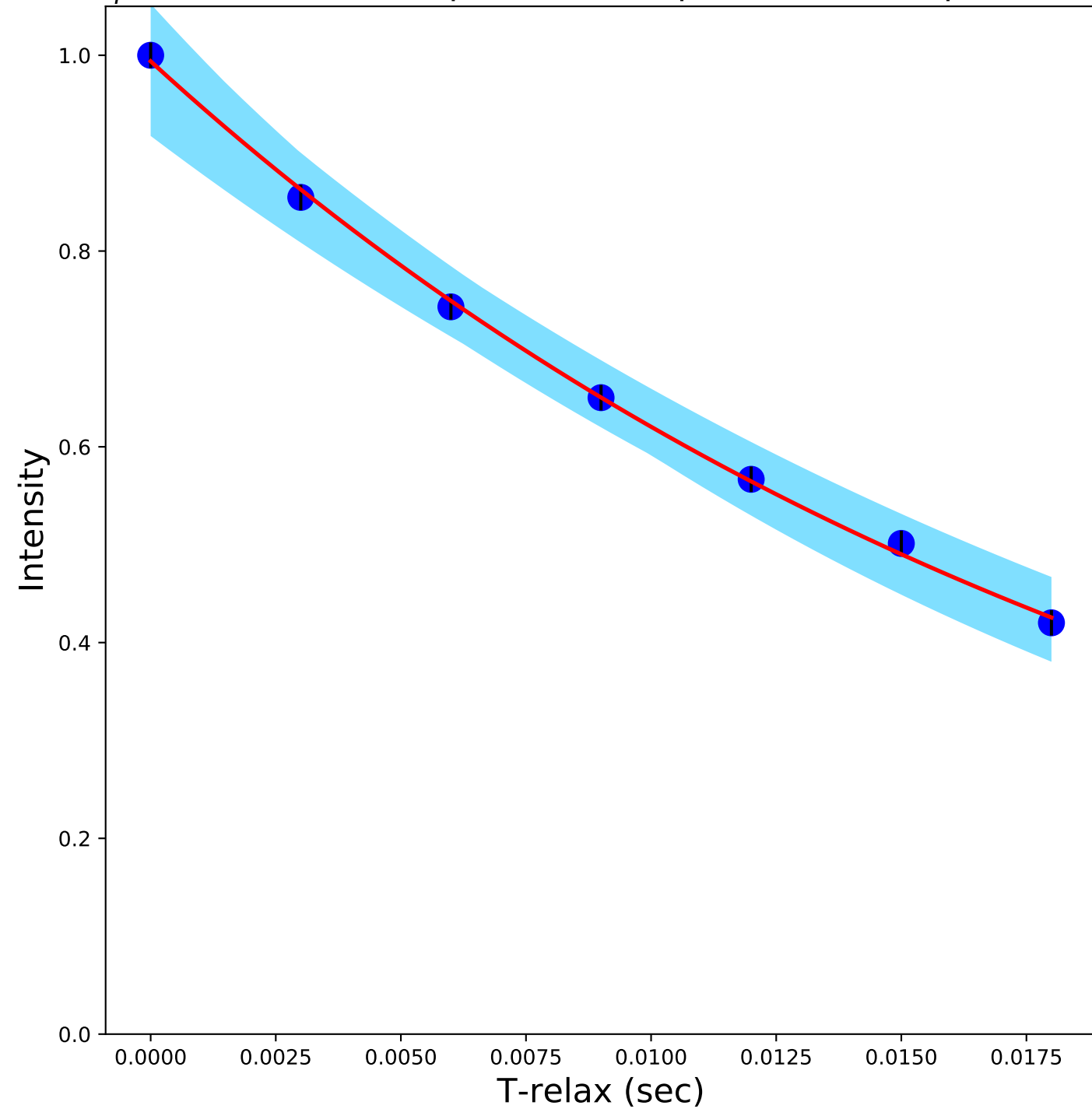
$R_{1\rho} 48.51 \pm 2.55 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.33$



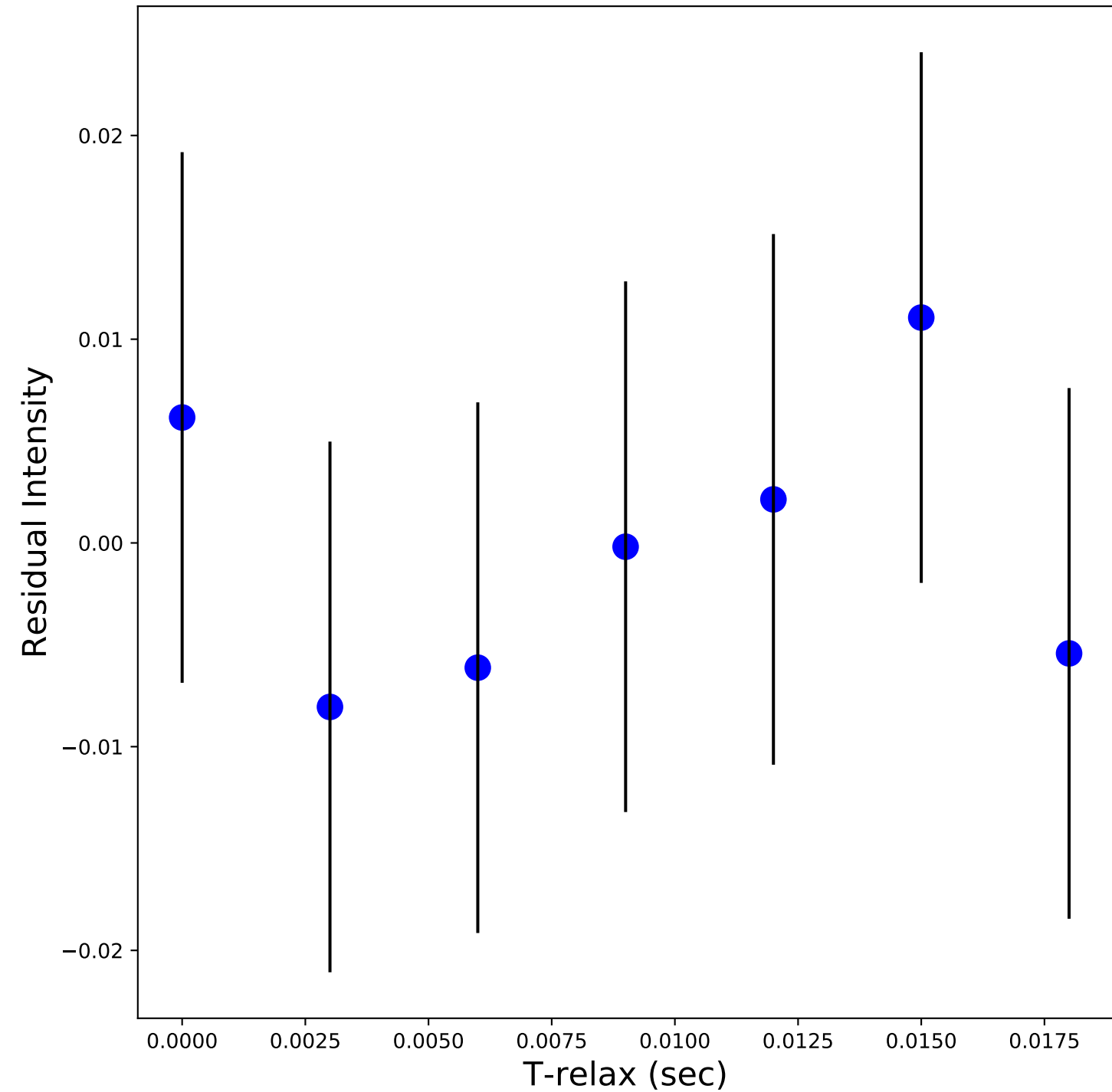
Folder (1480)



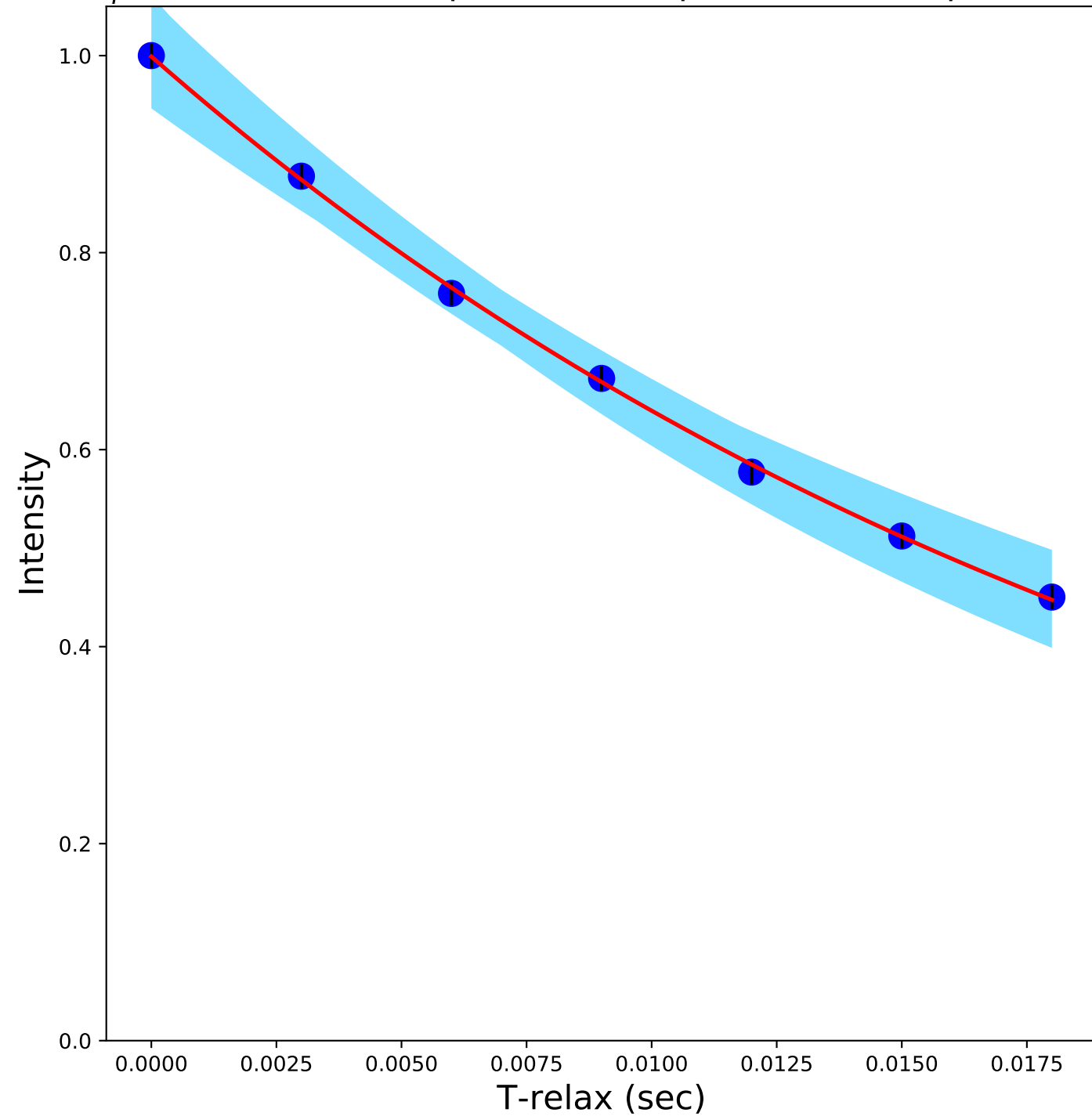
$R_{1\rho} 47.11 \pm 2.55 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



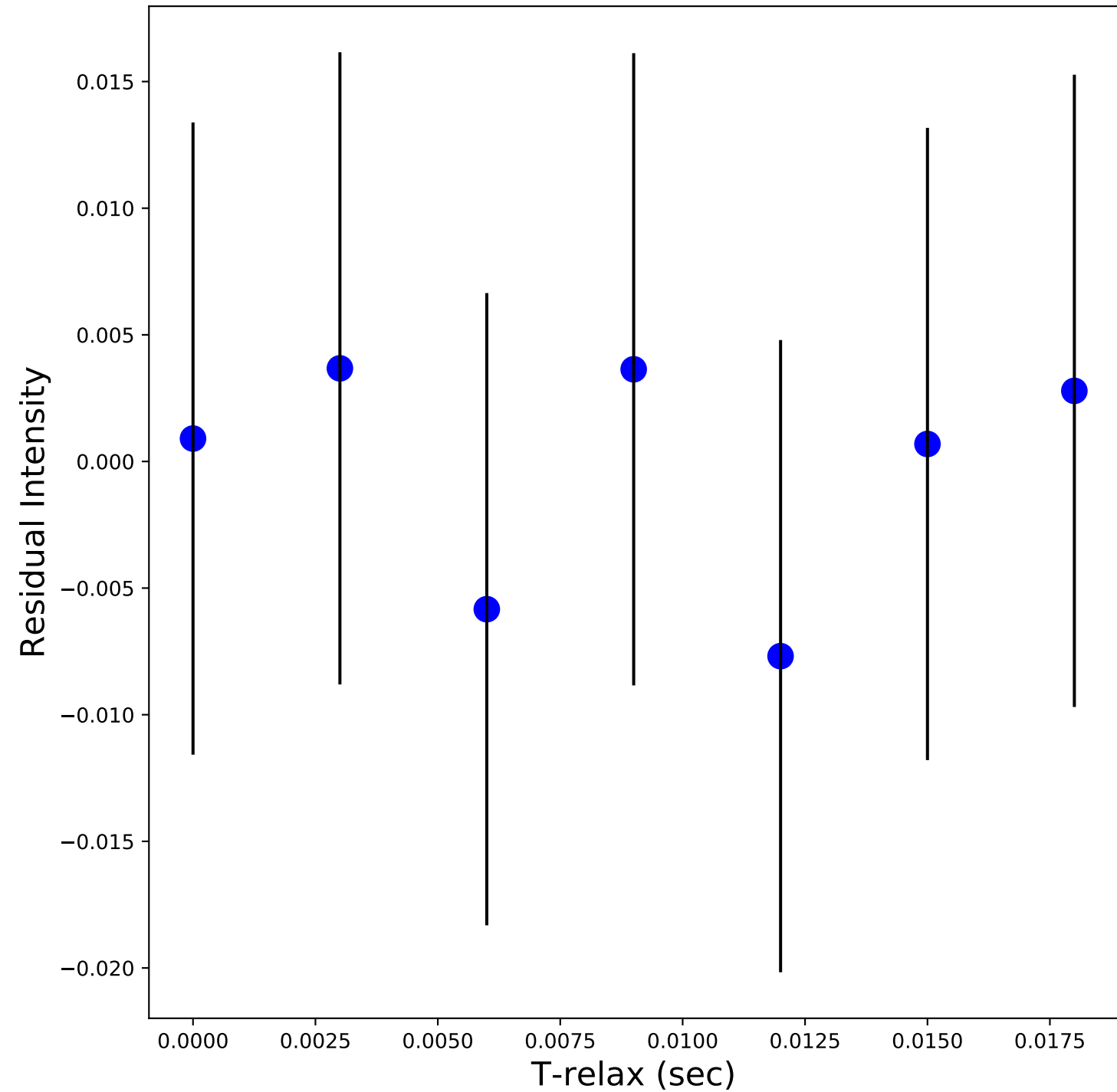
Folder (1481)



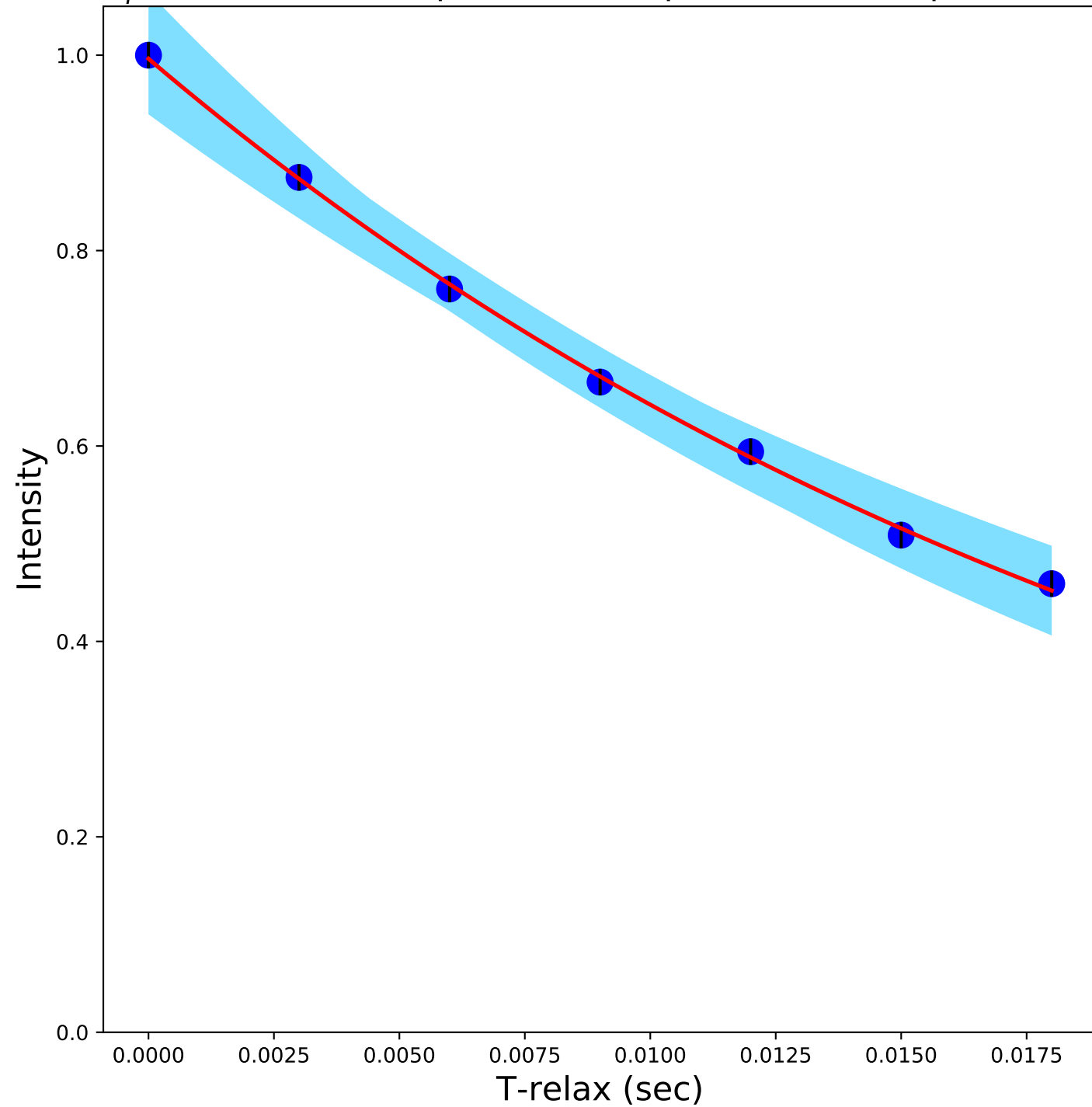
$R_{1\rho} 44.62 \pm 2.31 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.17$



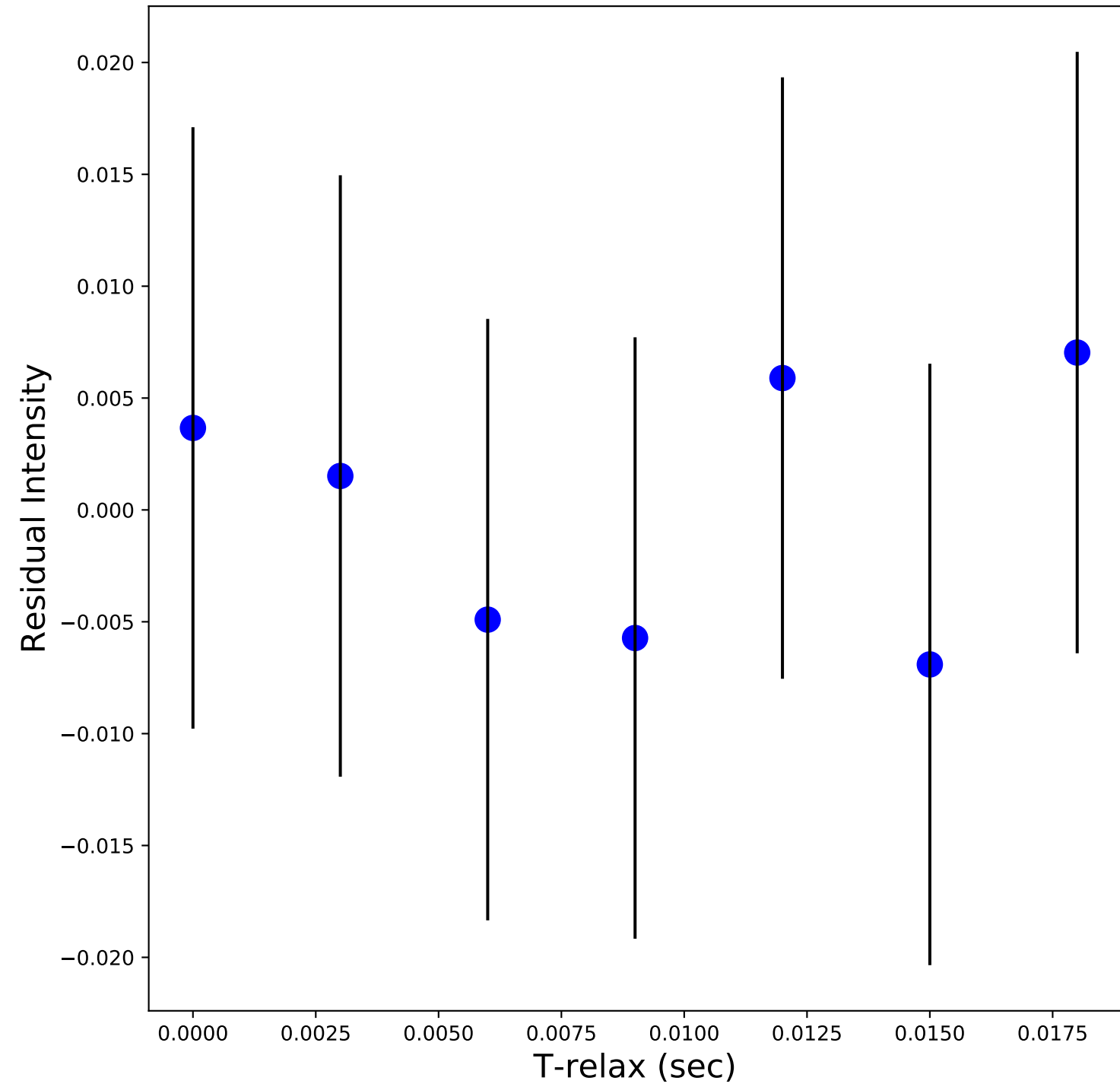
Folder (1482)



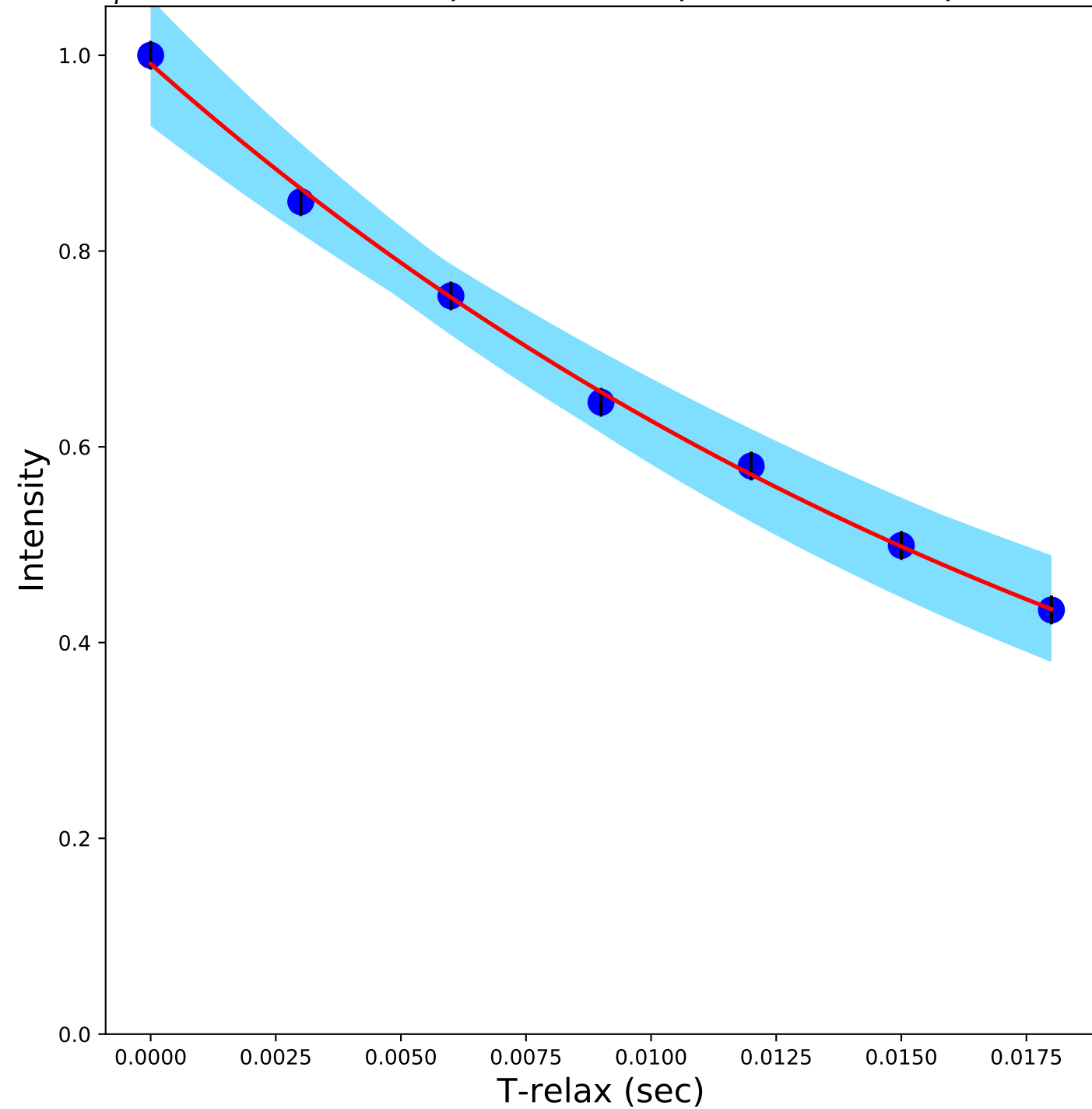
$R_{1\rho} 43.9 \pm 2.43 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.23$



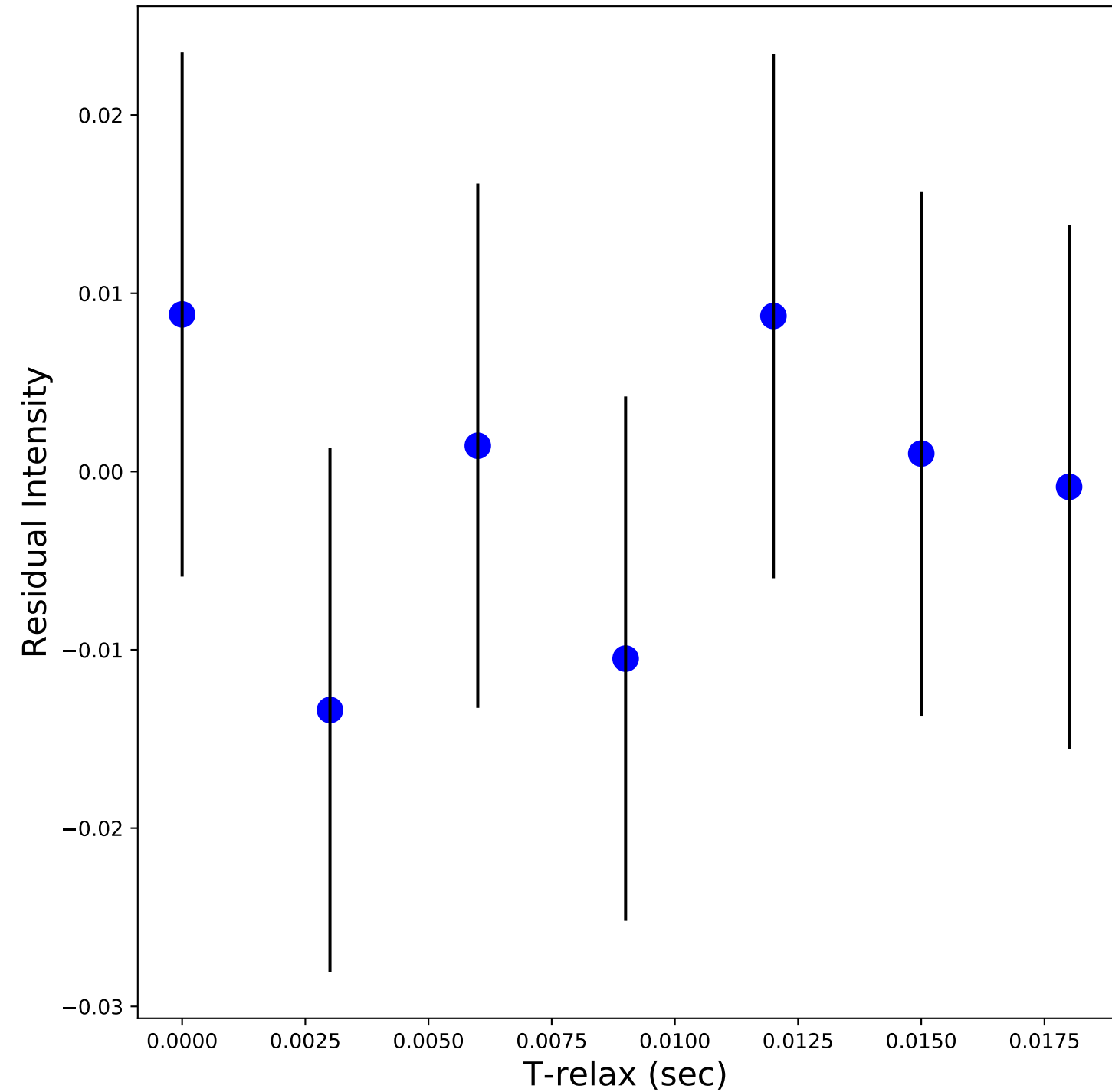
Folder (1483)



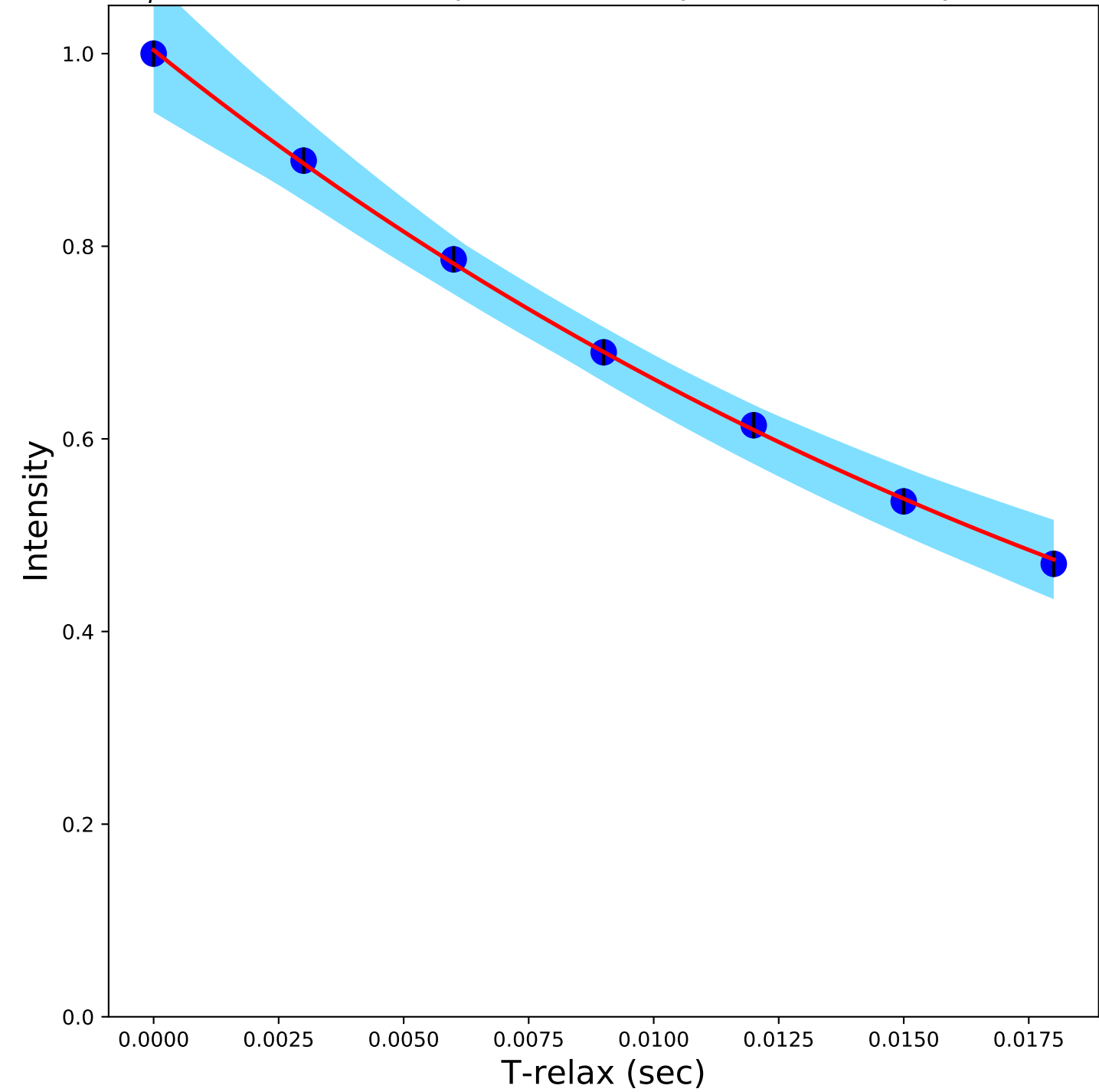
$R_{1\rho} 45.86 \pm 2.82 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.41$



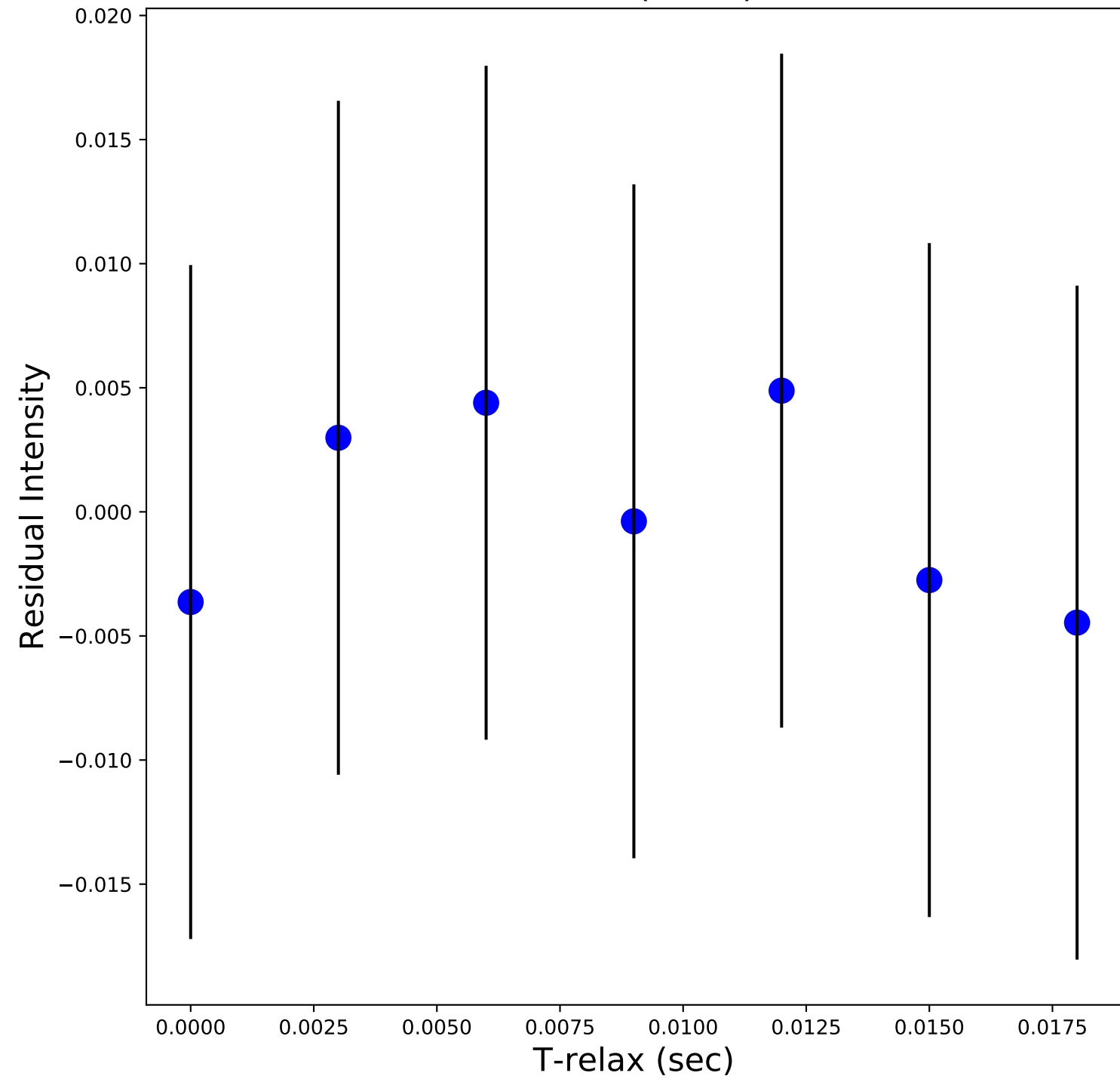
Folder (1484)



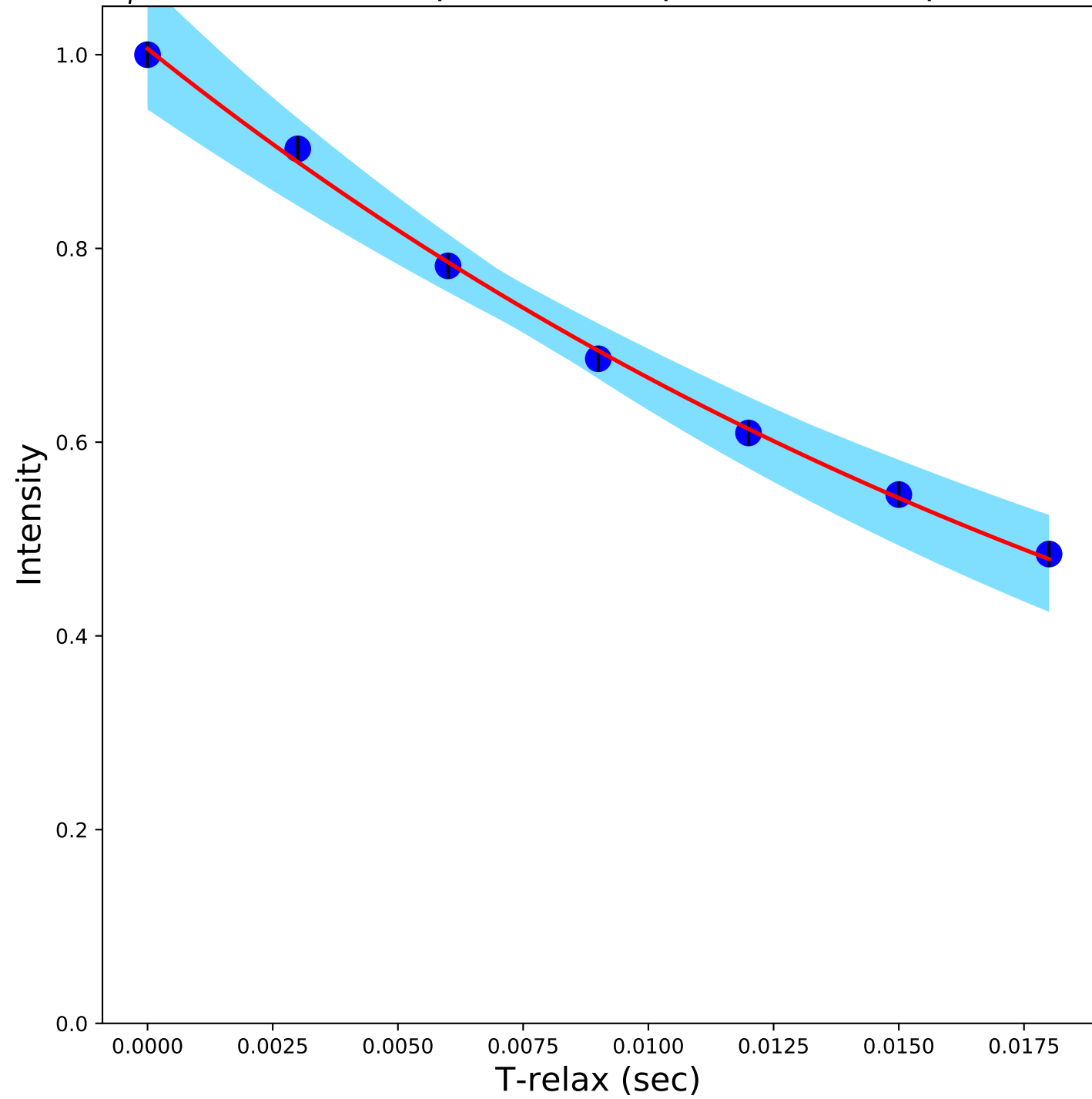
$$R_{1\rho} 41.59 \pm 2.6 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.1$$



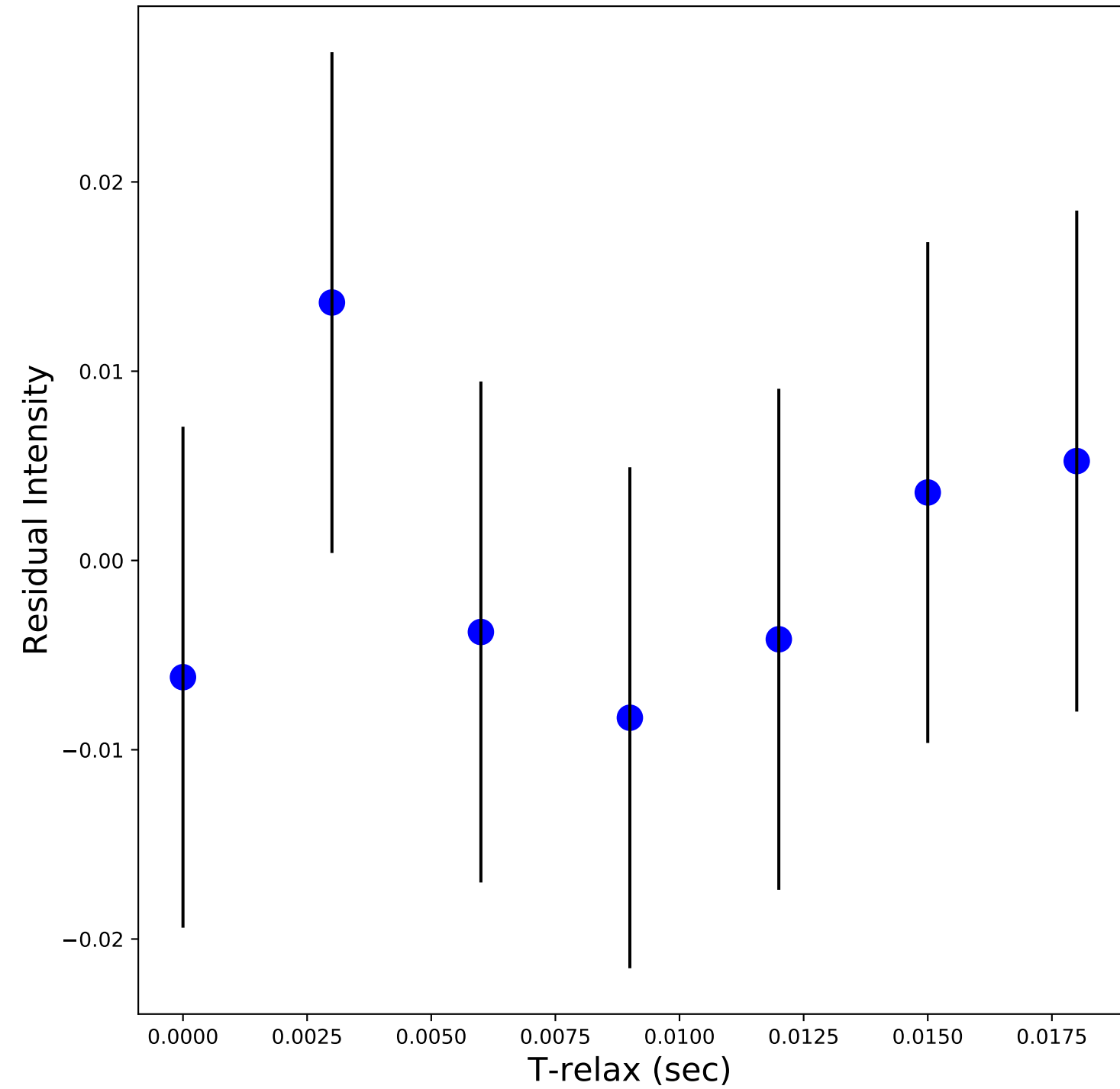
Folder (1485)



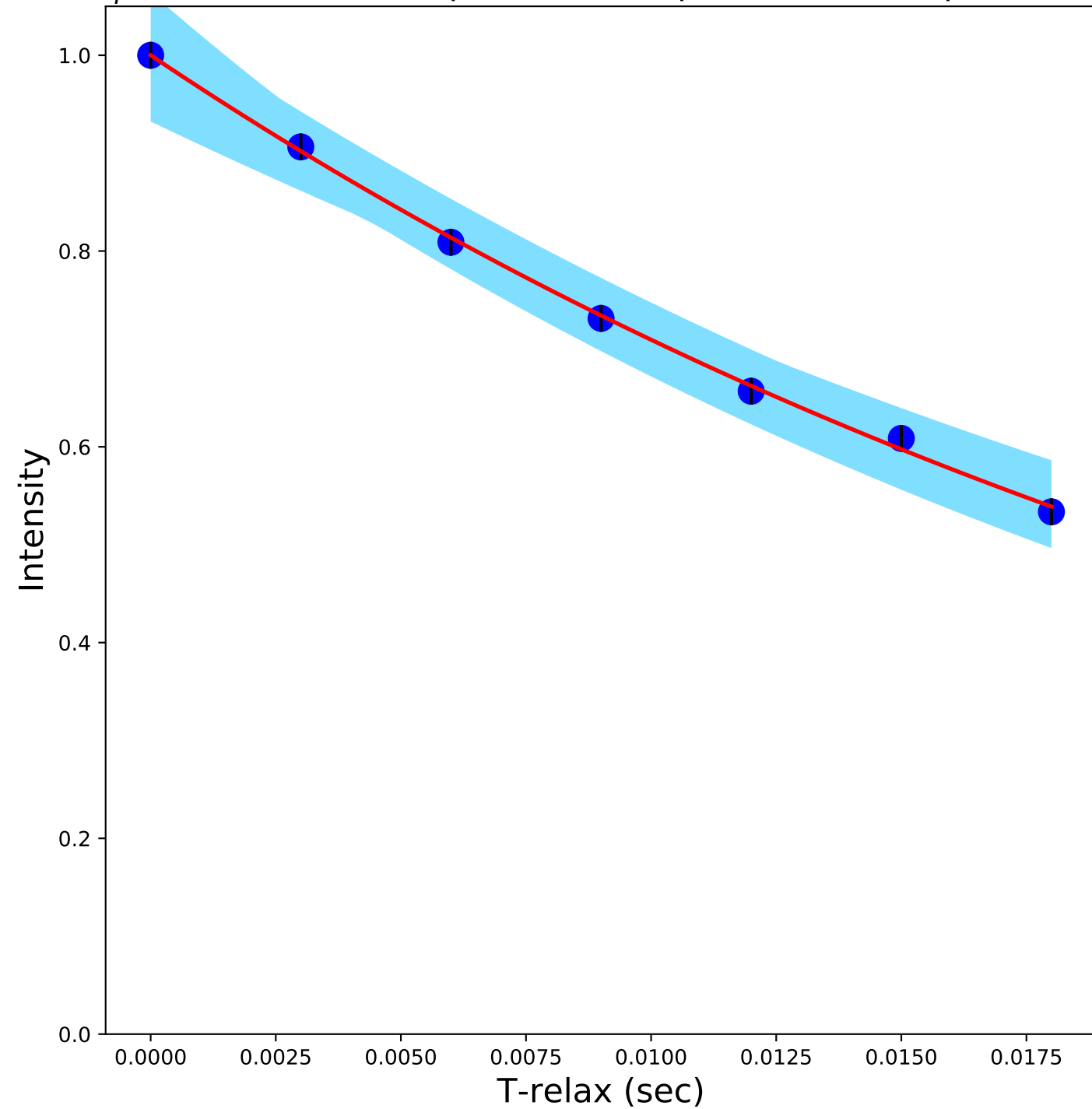
$R_{1\rho} 41.2 \pm 2.34 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.42$



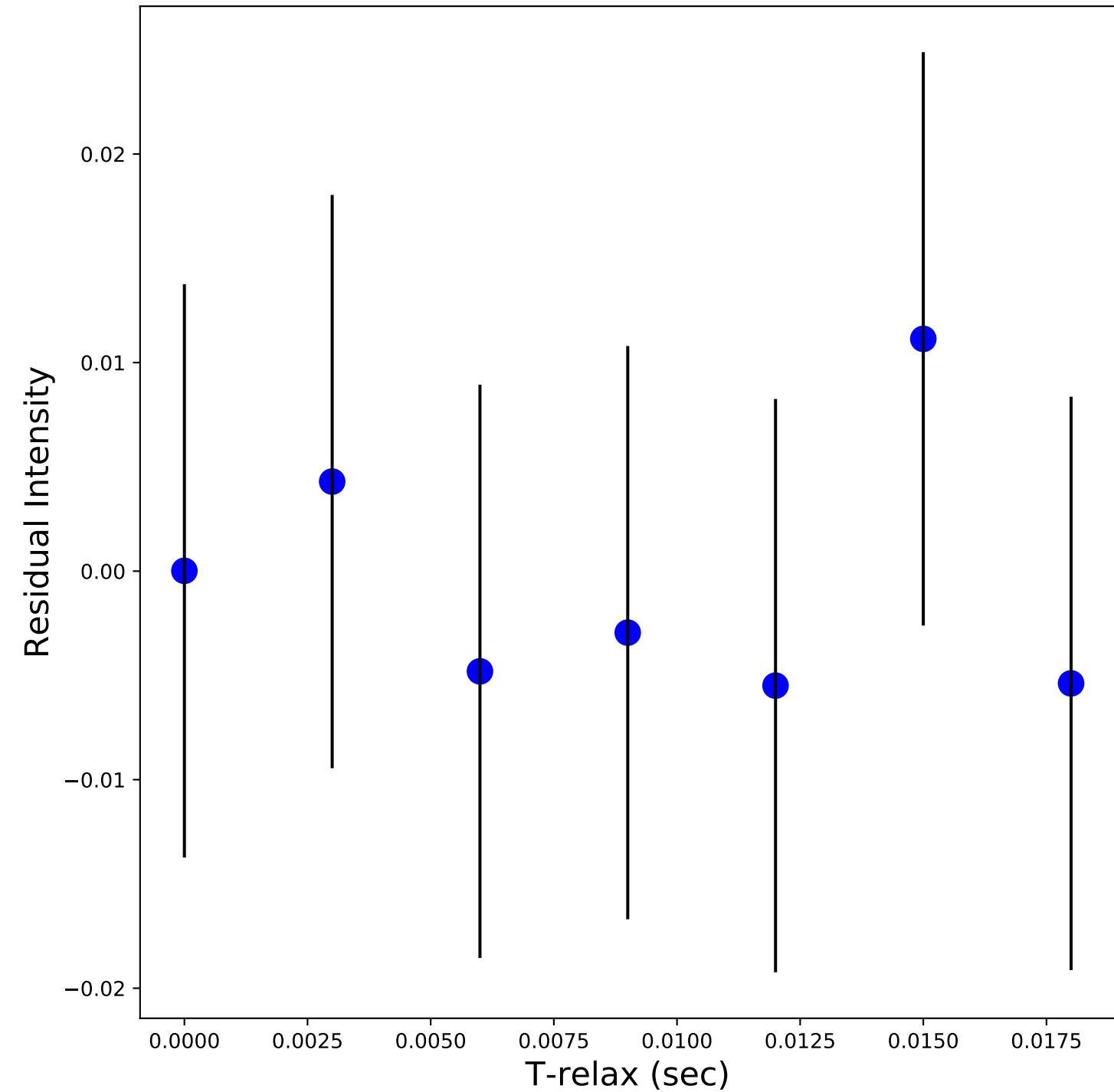
Folder (1486)



$R_{1\rho} 34.34 \pm 2.24 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.25$

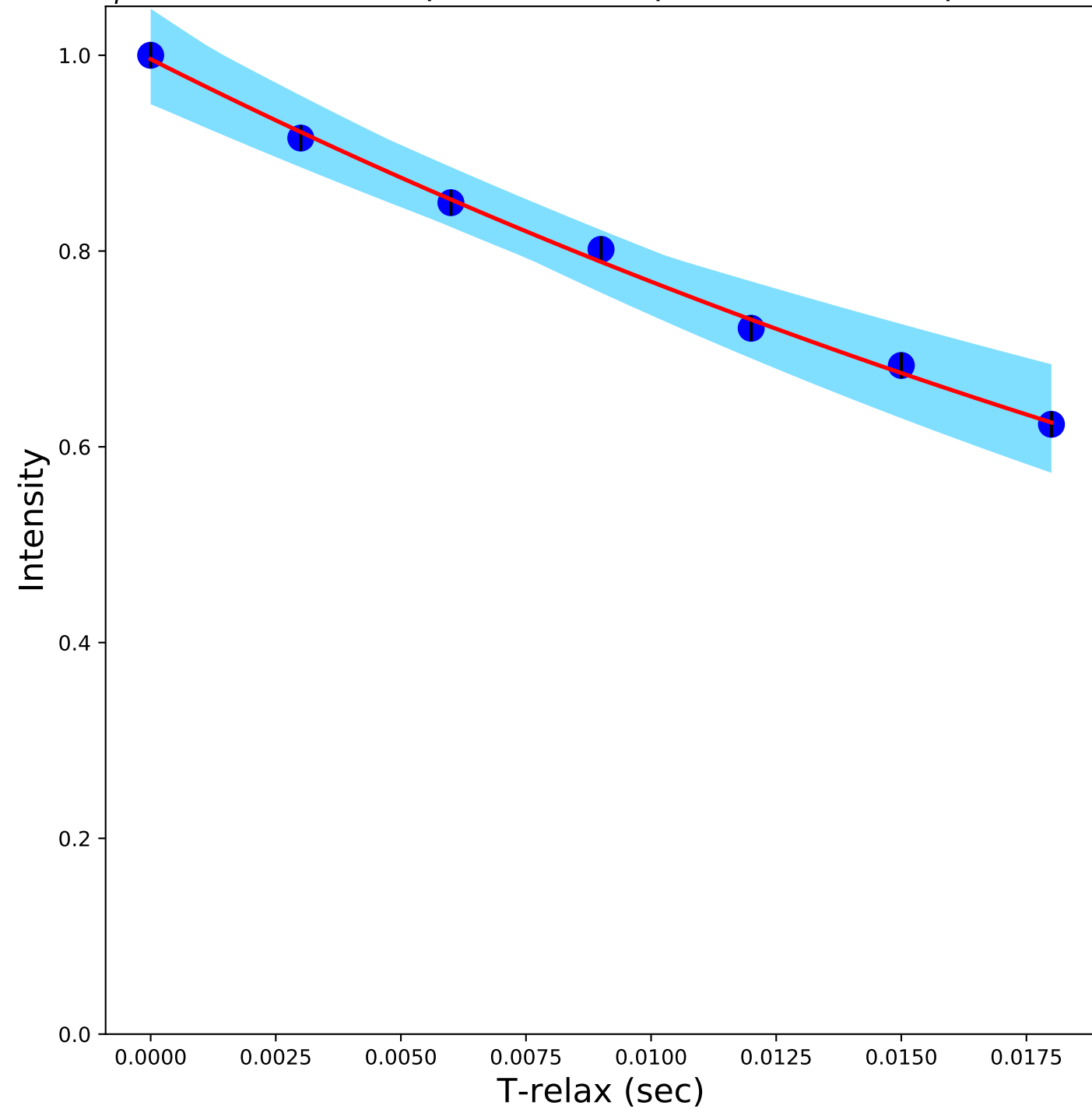


Folder (1487)

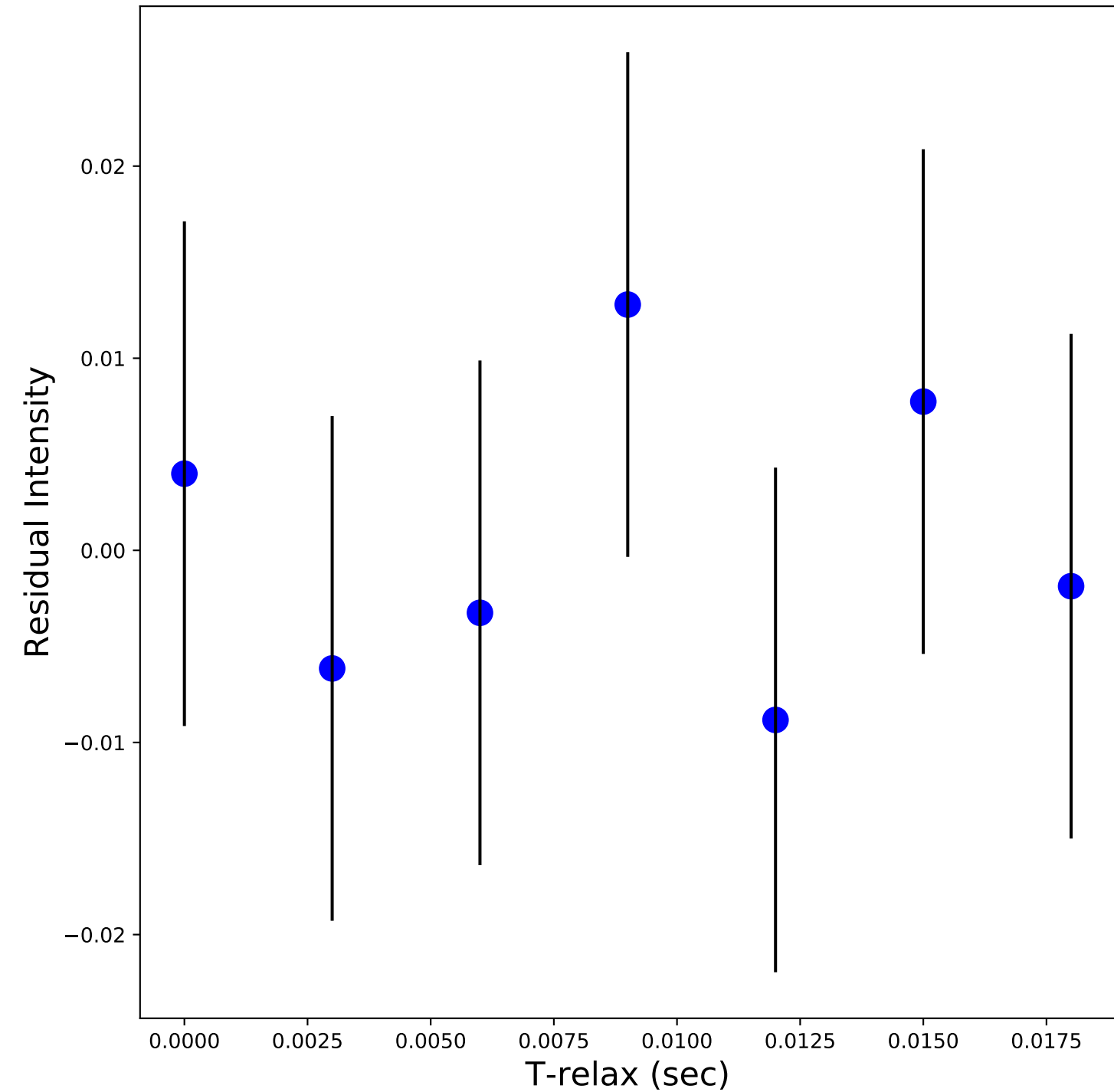




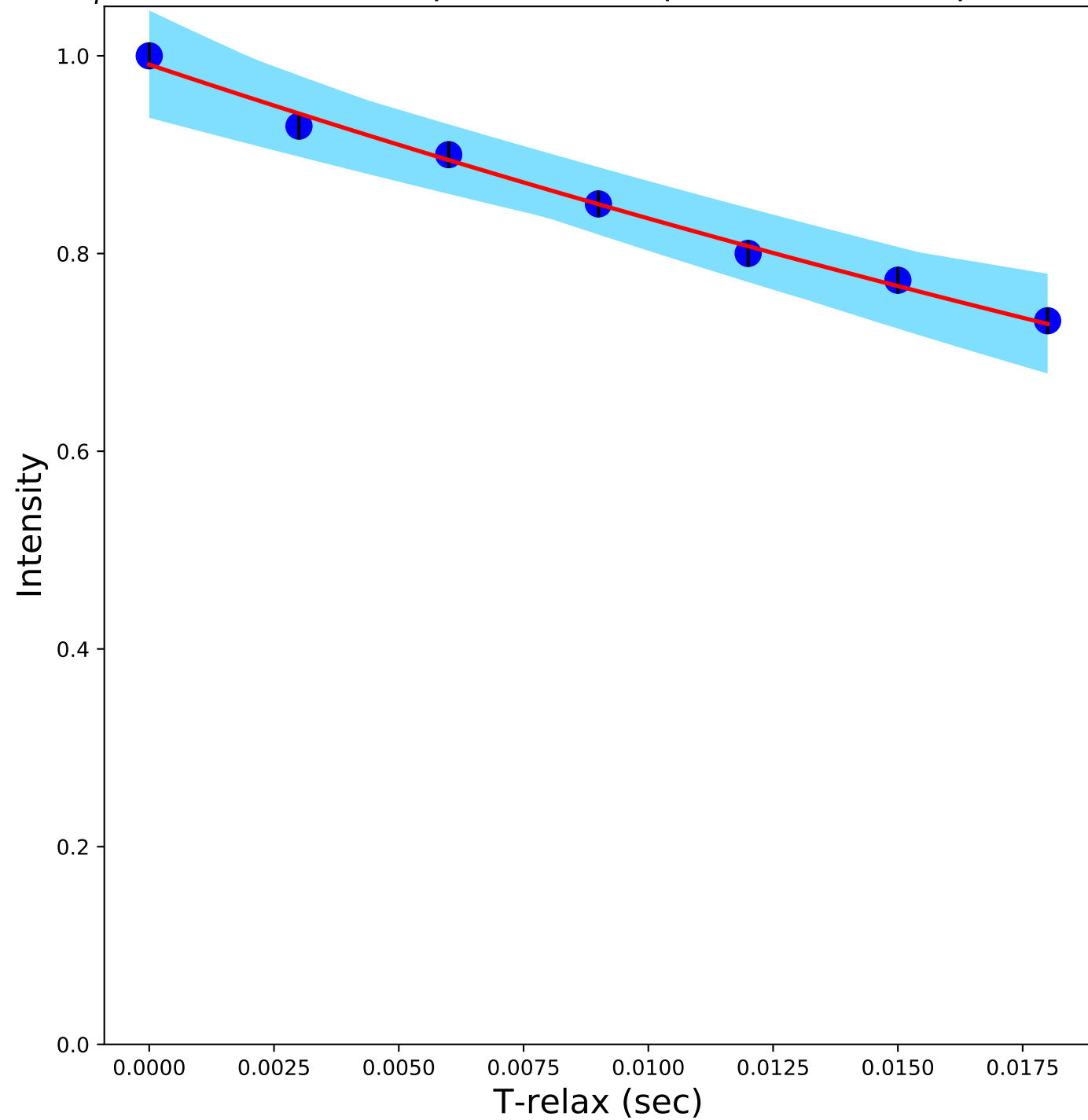
$R_{1\rho} 25.9 \pm 2.02 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.43$



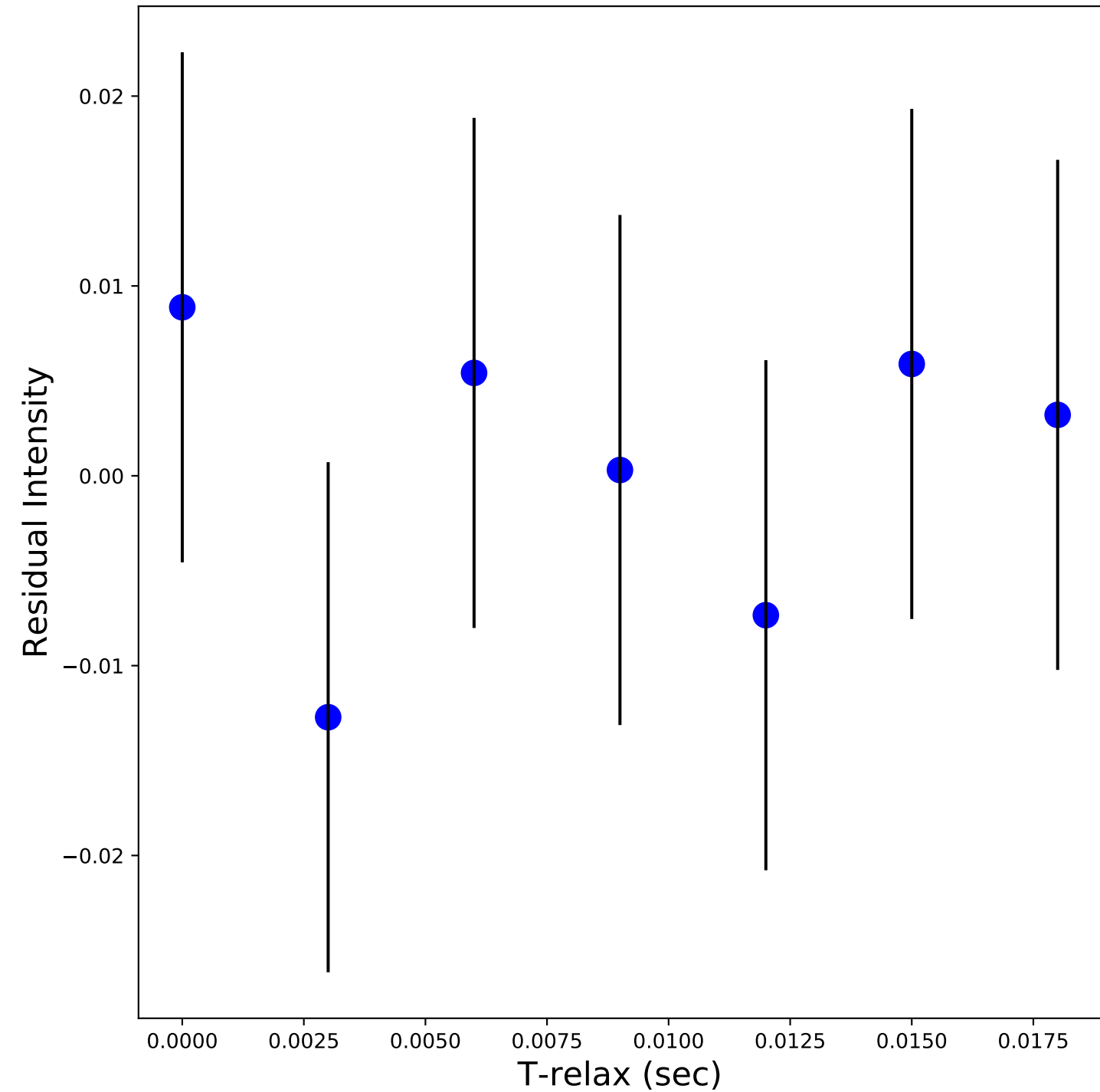
Folder (1488)



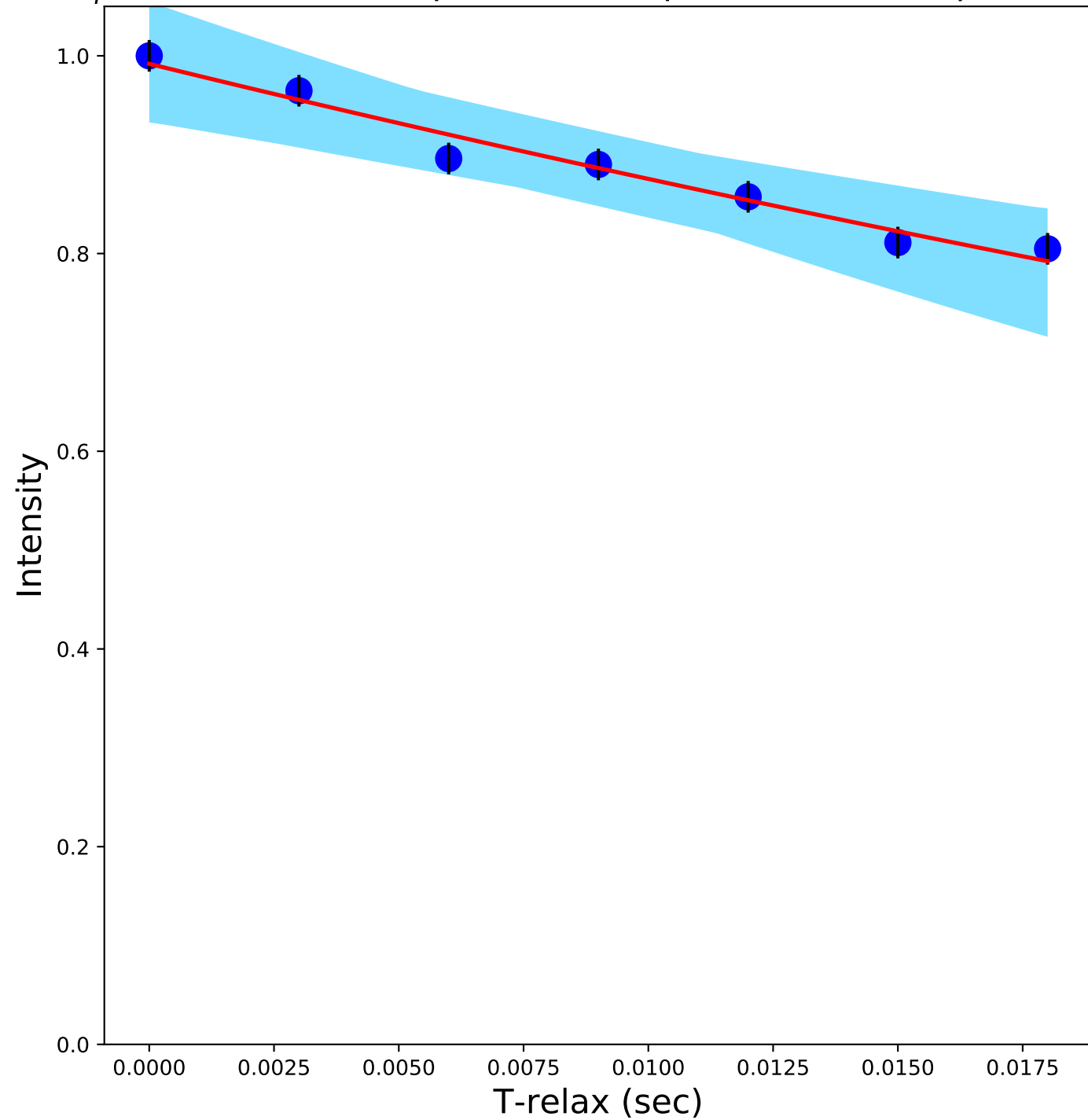
$R_{1\rho} 17.08 \pm 1.96 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1300 \text{ Hz} \mid \bar{\chi}^2 = 0.41$



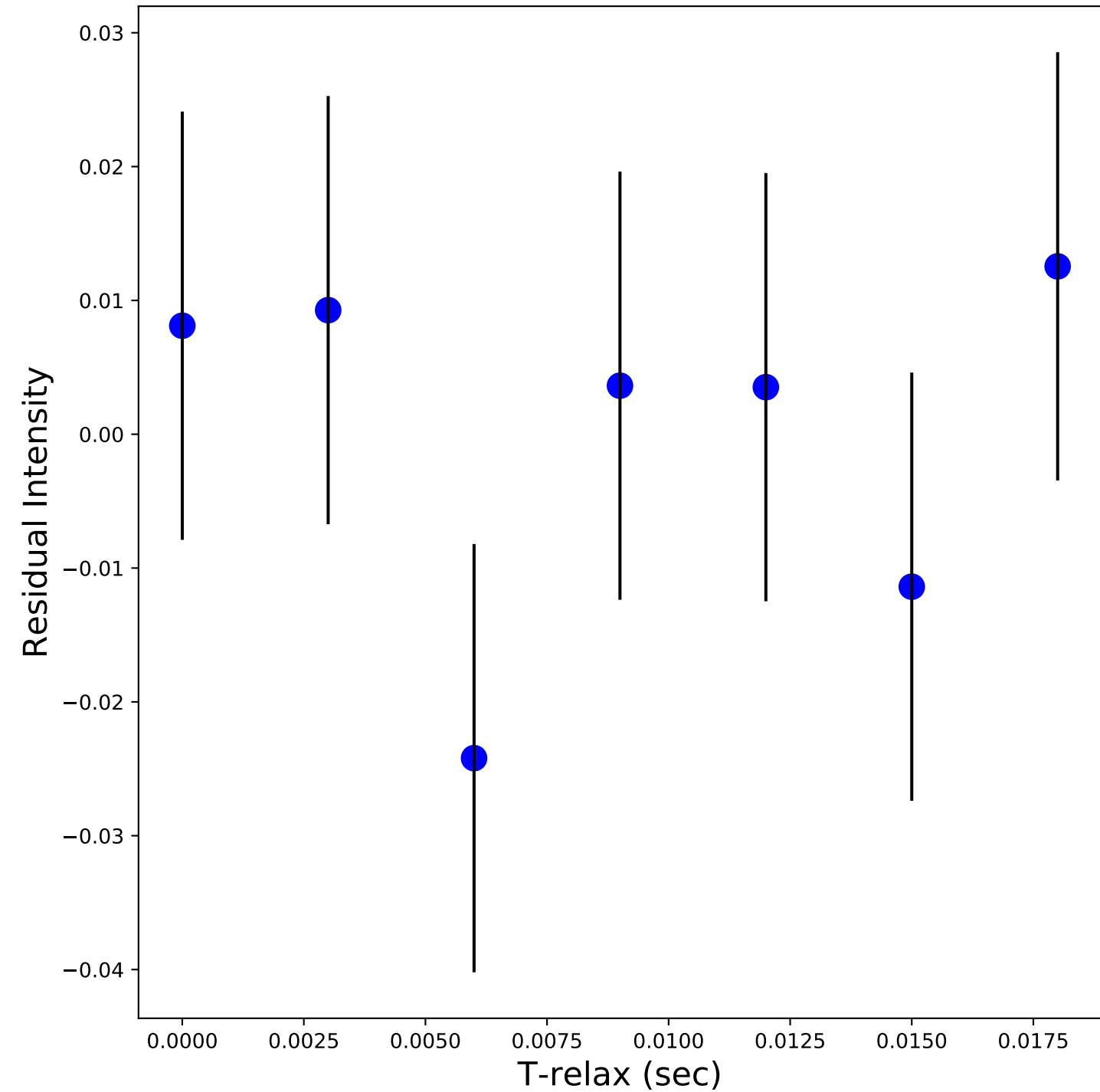
Folder (1489)



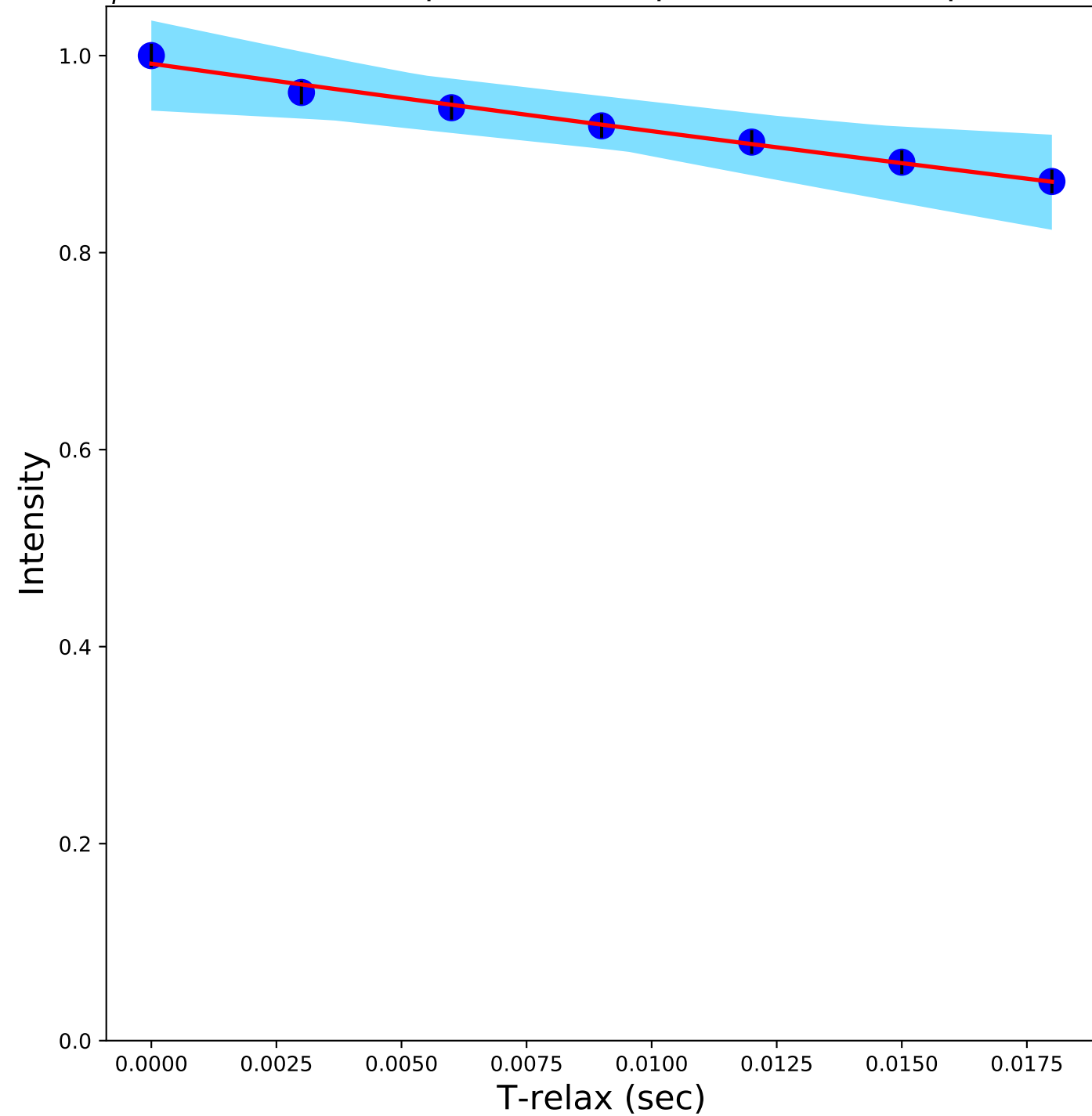
$R_{1\rho} 12.48 \pm 2.15 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1600 \text{ Hz} \mid \bar{\chi}^2 = 0.82$



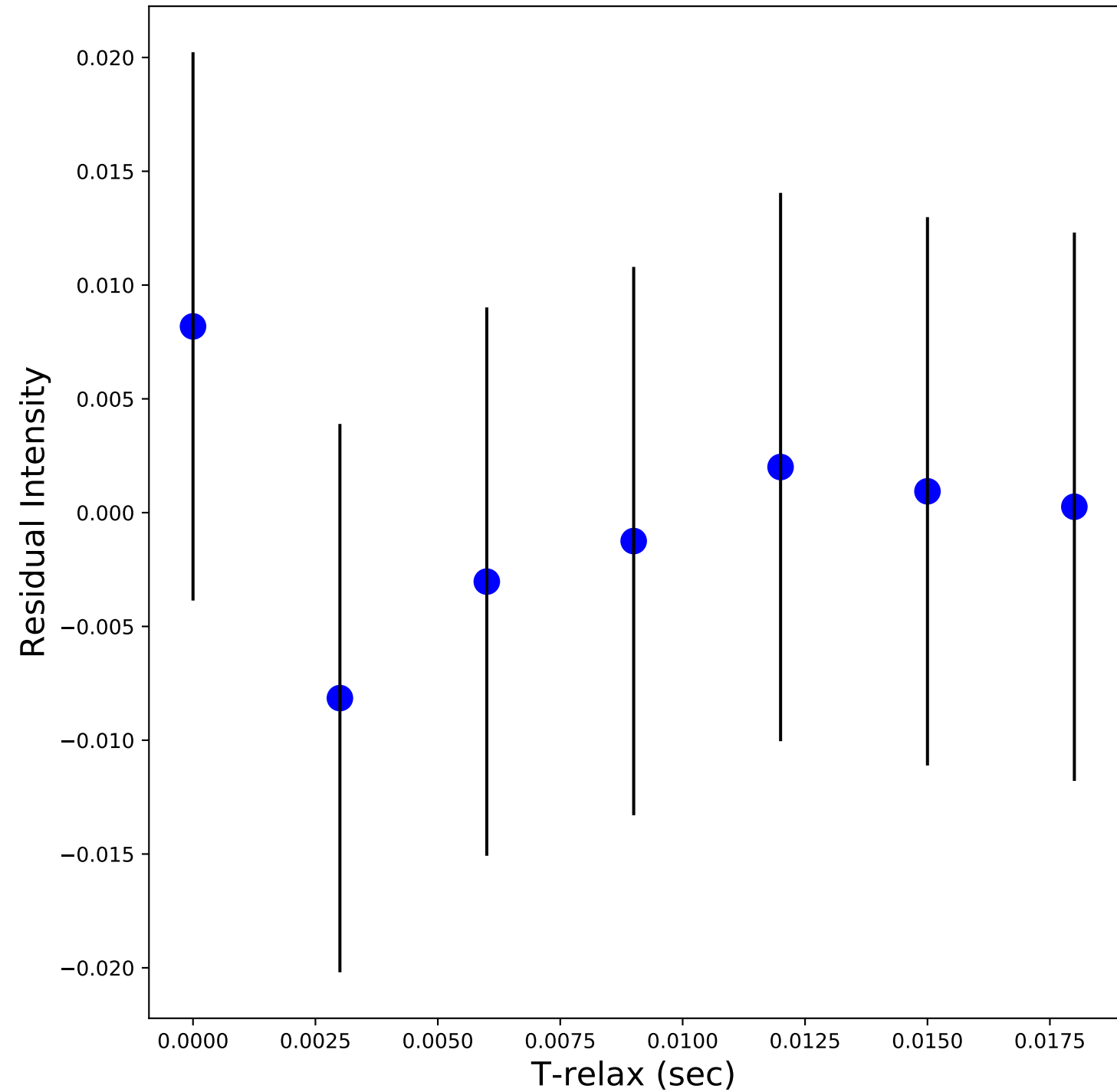
Folder (1490)



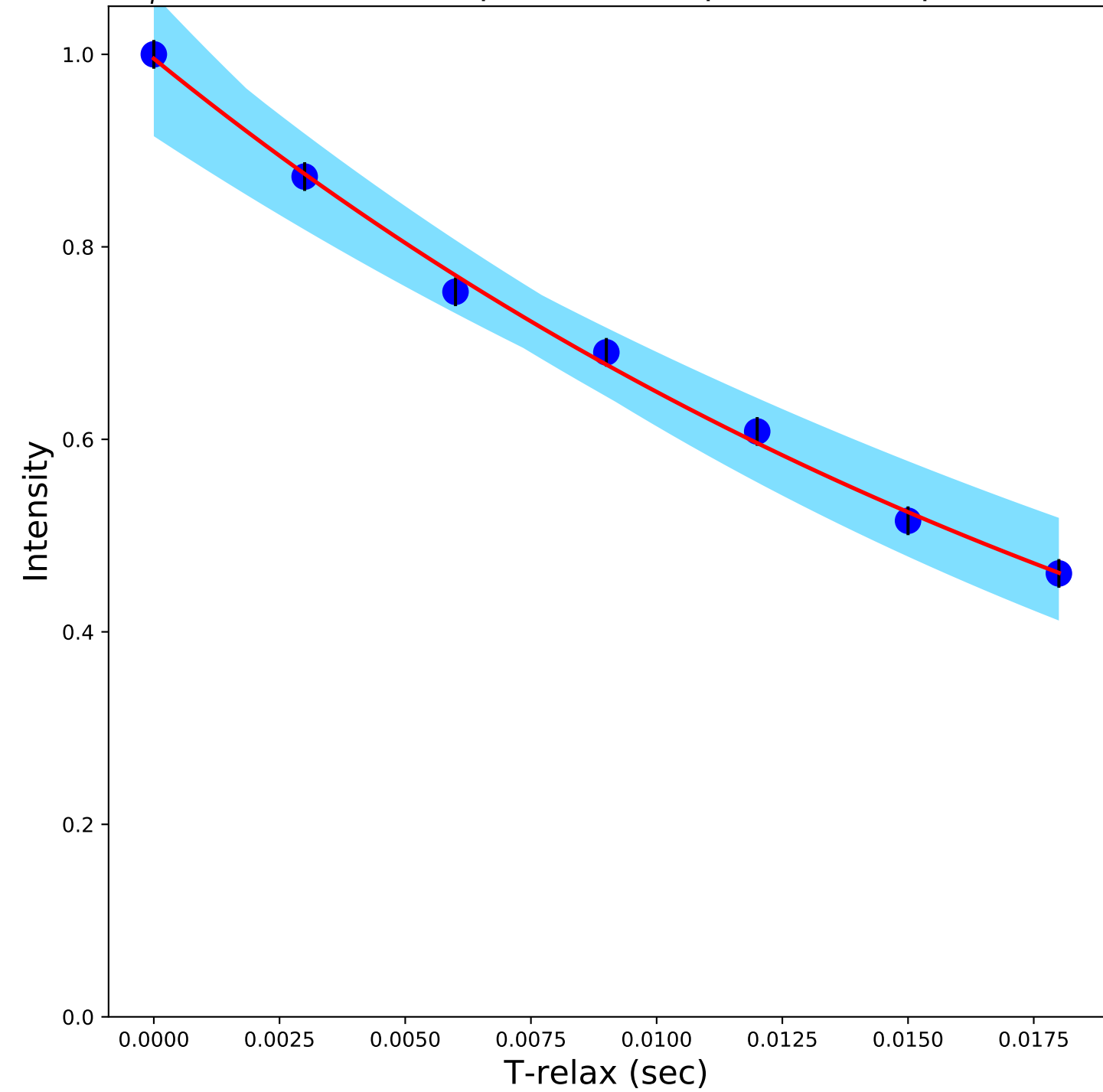
$R_{1\rho} 7.16 \pm 1.49 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 2200 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



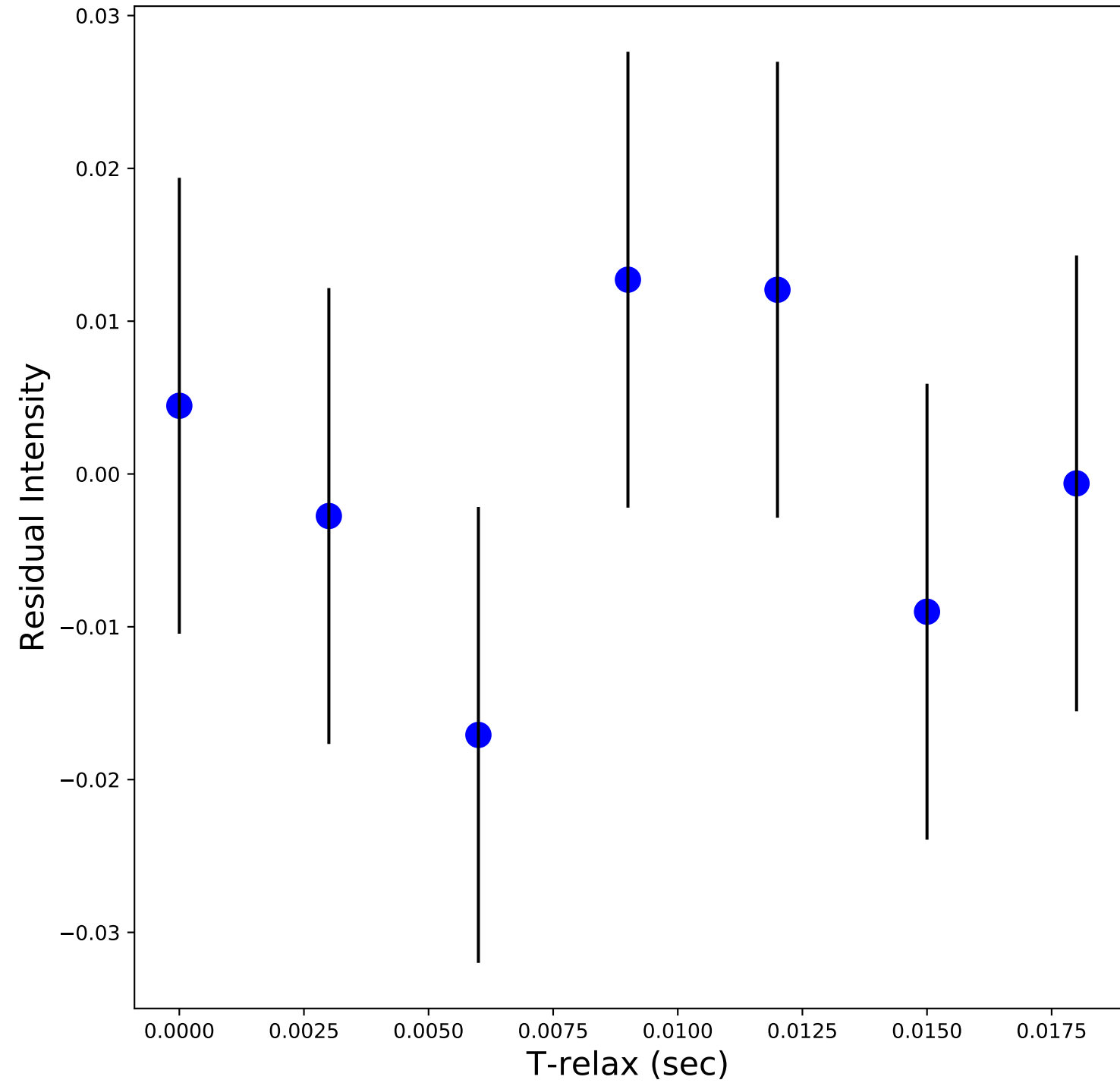
Folder (1491)



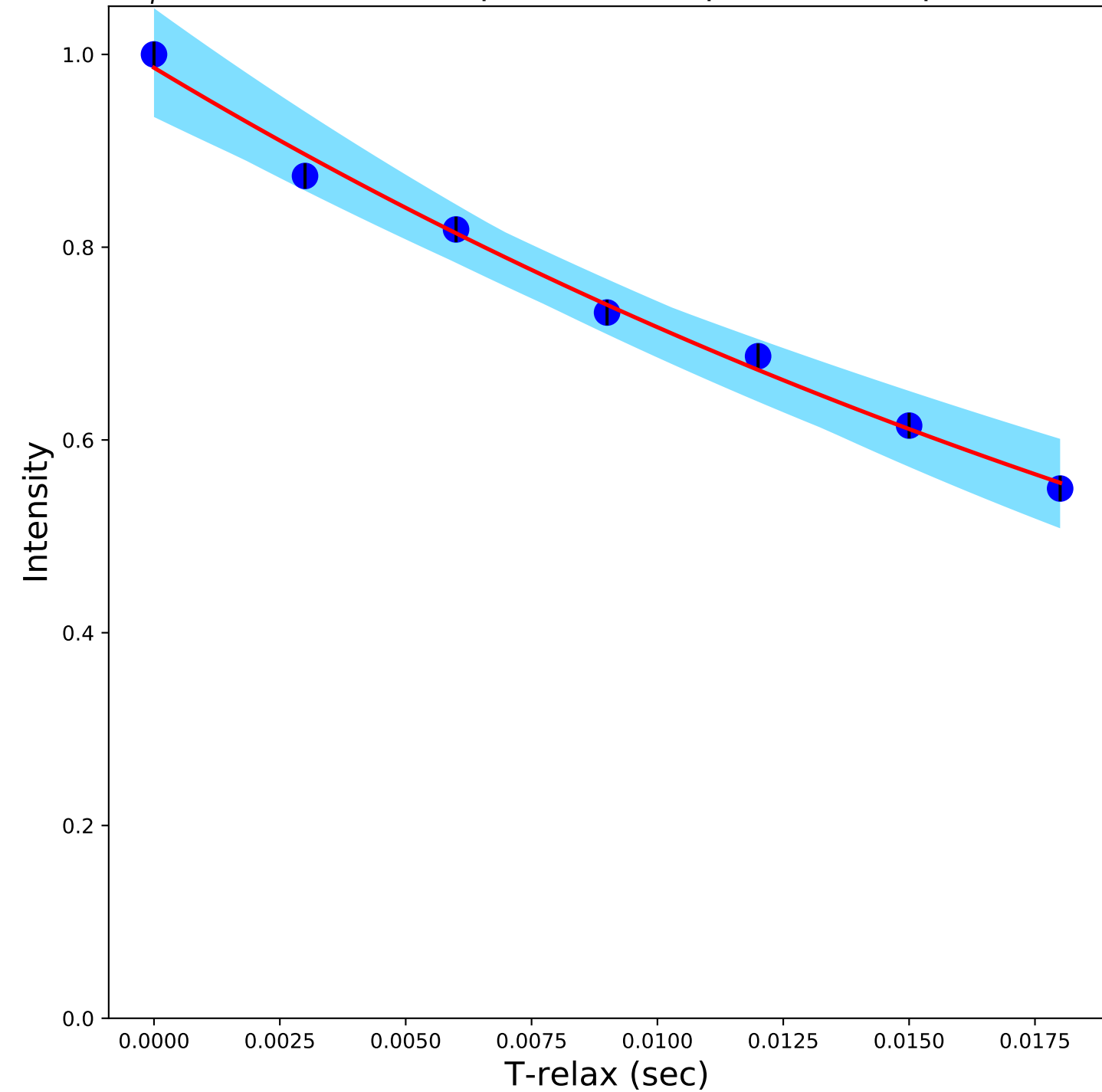
$R_{1\rho} 42.73 \pm 2.85 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.64$



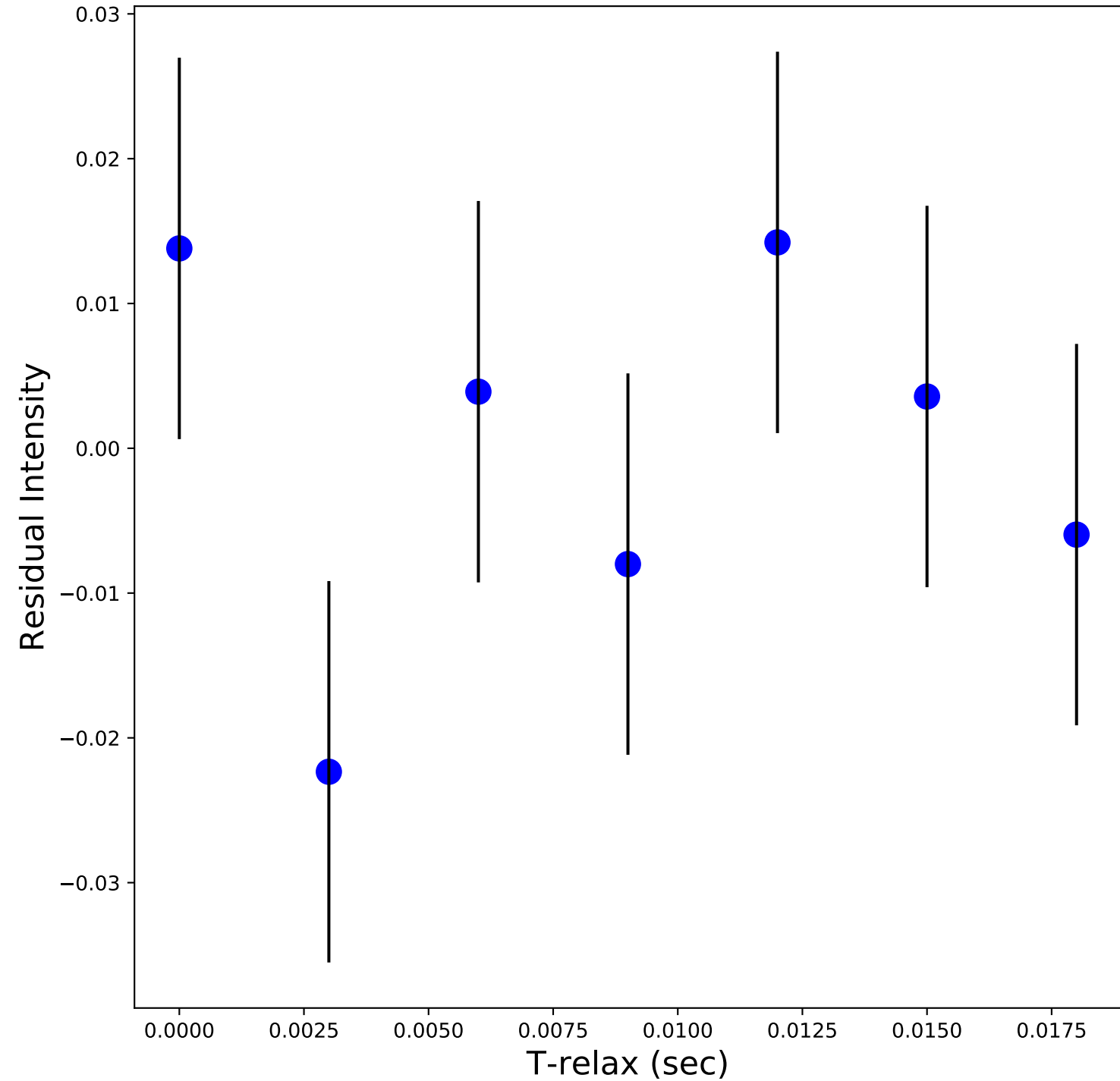
Folder (1492)



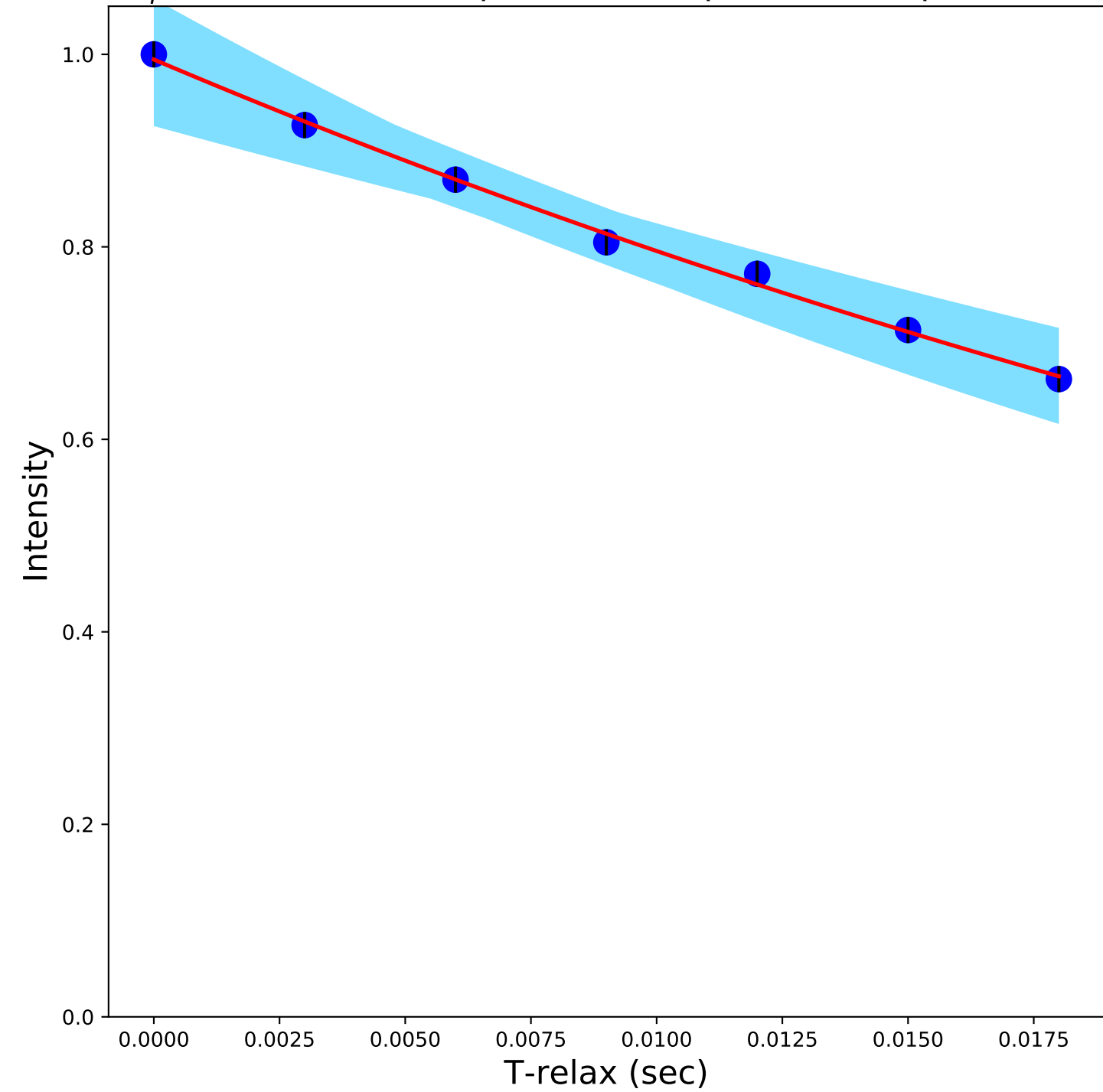
$R_{1\rho} 31.88 \pm 2.19 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 500 Hz \mid \bar{\chi}^2 = 1.18$



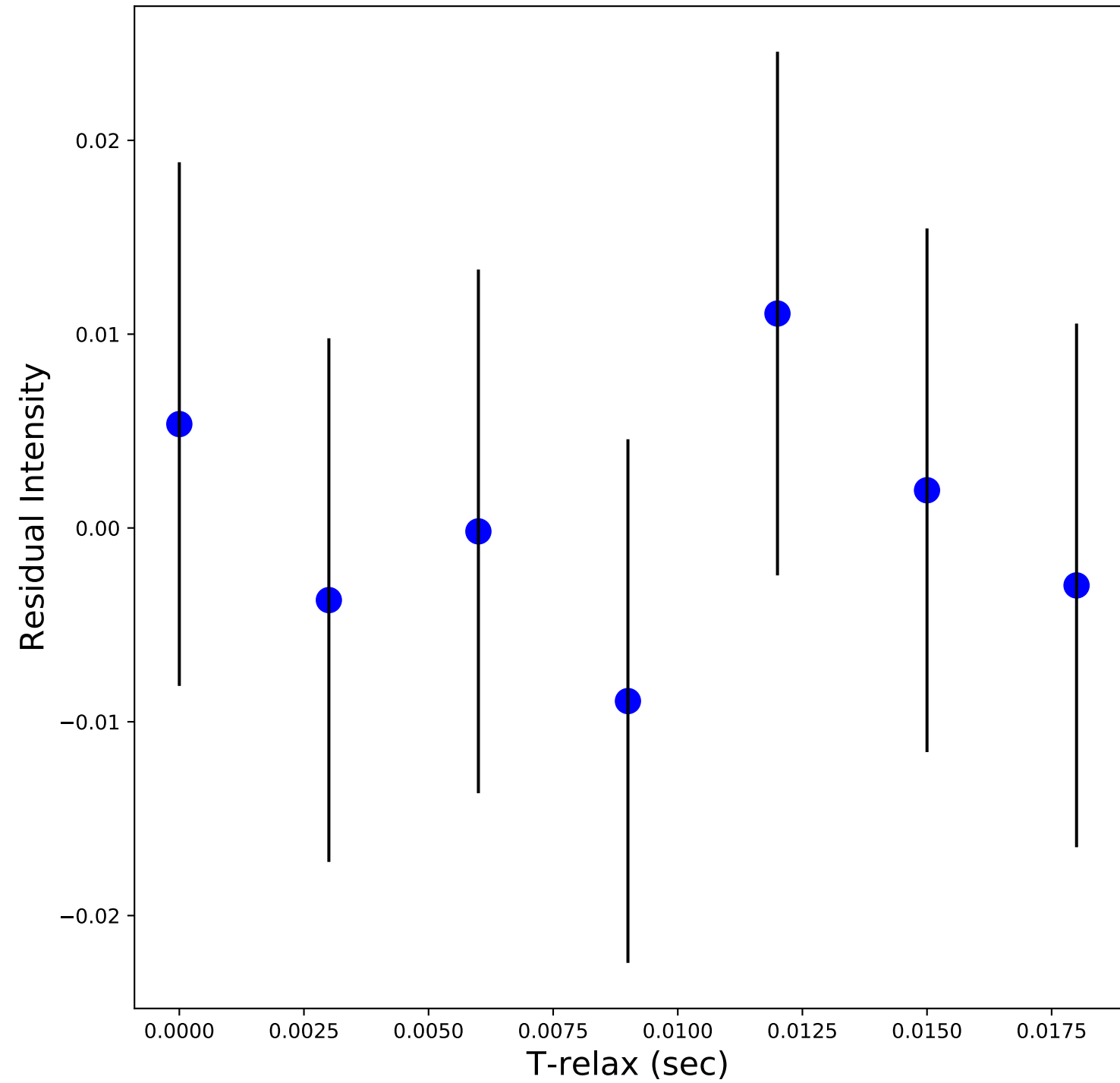
Folder (1493)



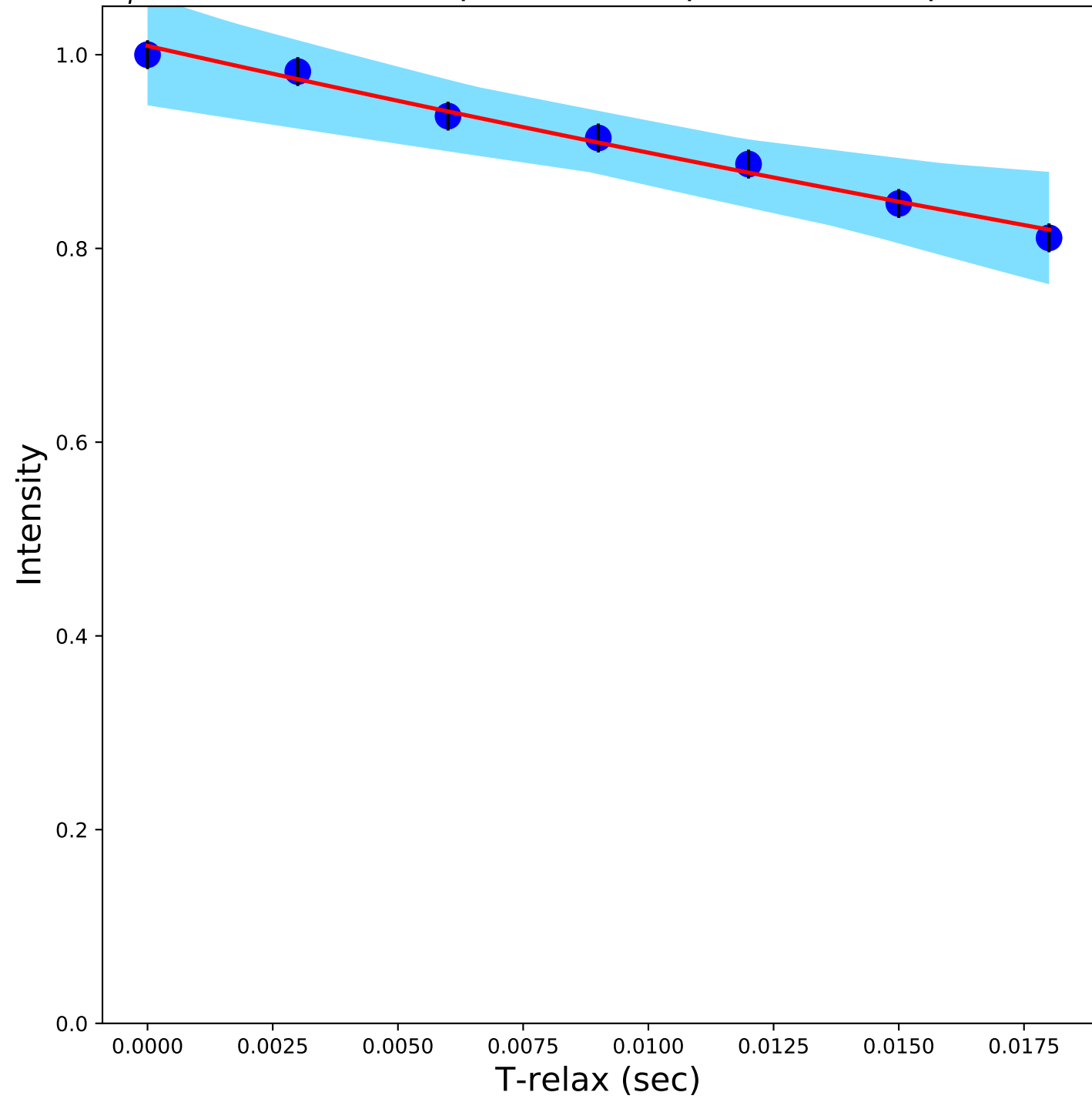
$R_{1\rho} 22.32 \pm 2.18 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 800 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



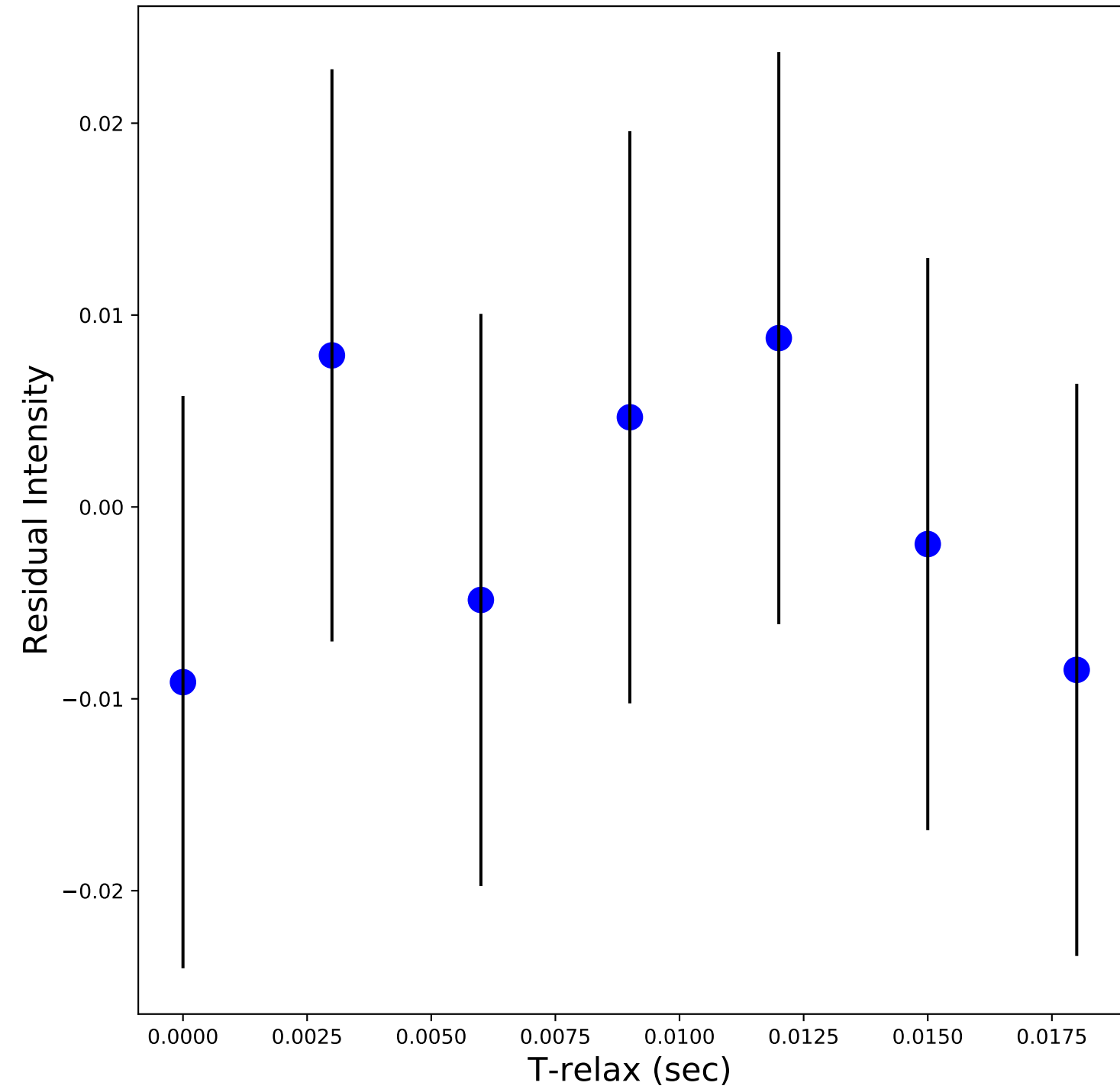
Folder (1494)



$R_{1\rho} 11.57 \pm 1.97 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 1400 Hz \mid \bar{\chi}^2 = 0.31$

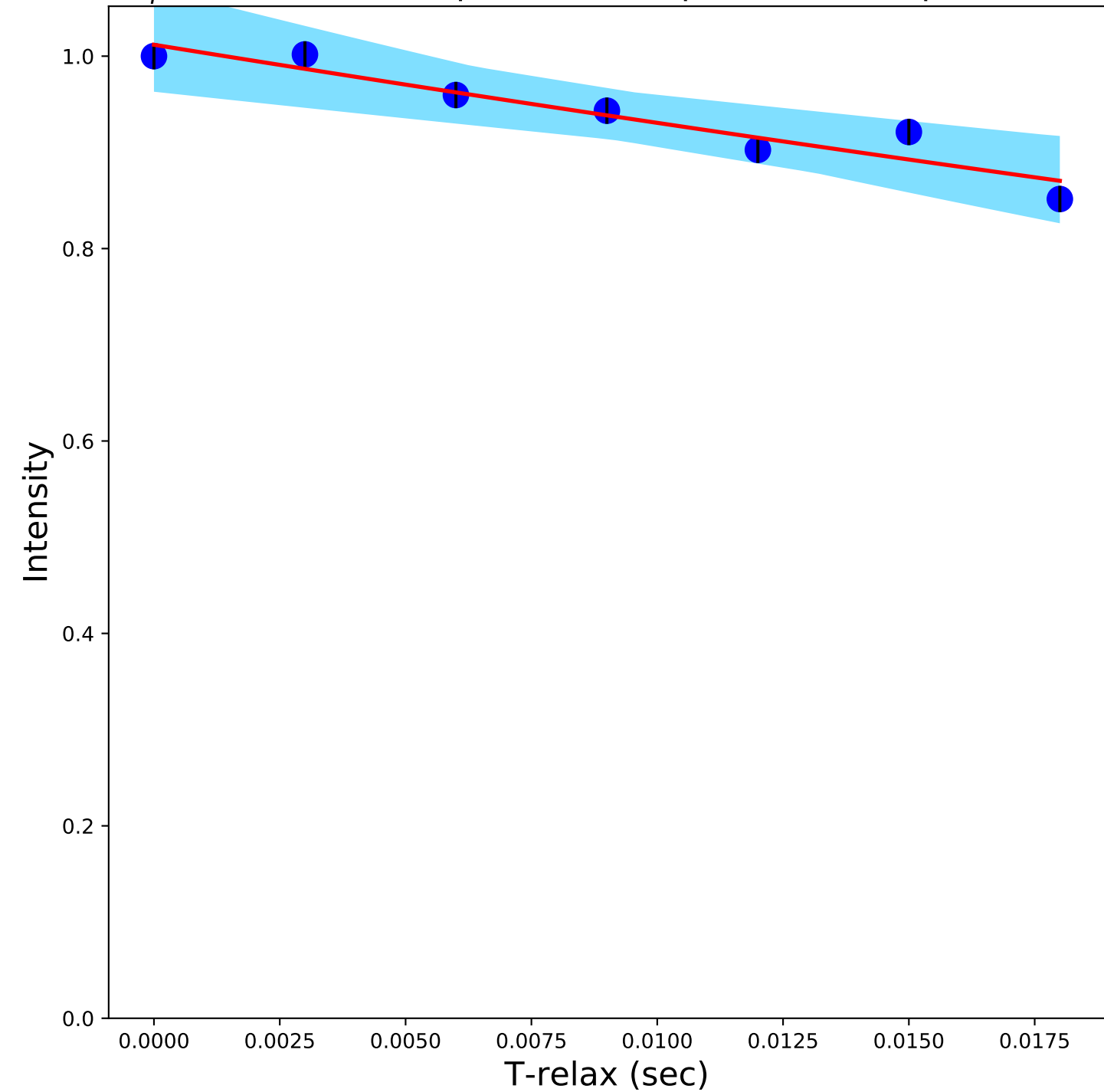


Folder (1495)





$R_{1\rho} 8.36 \pm 1.73 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 2000 Hz \mid \bar{\chi}^2 = 1.87$



Folder (1496)

