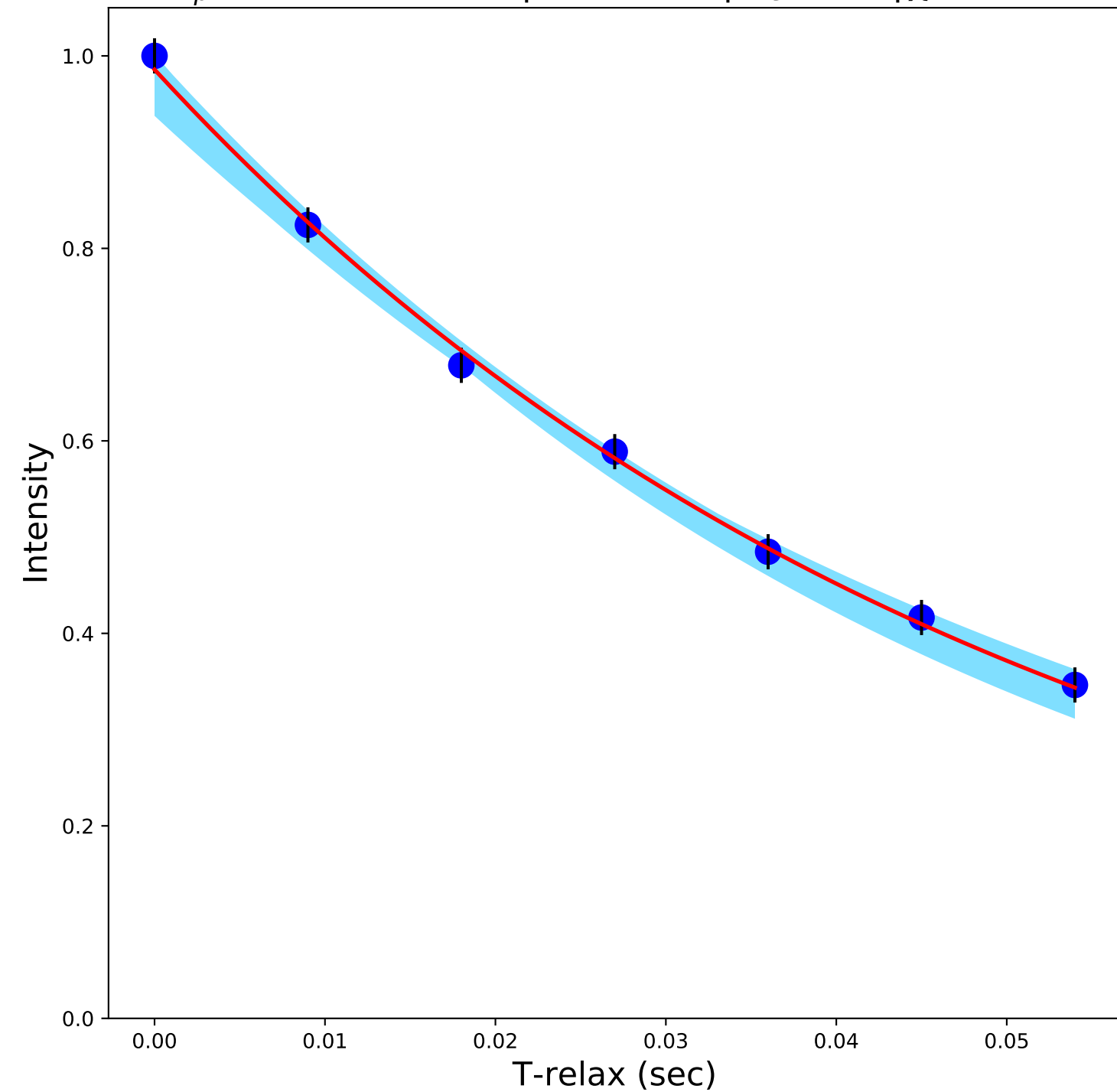
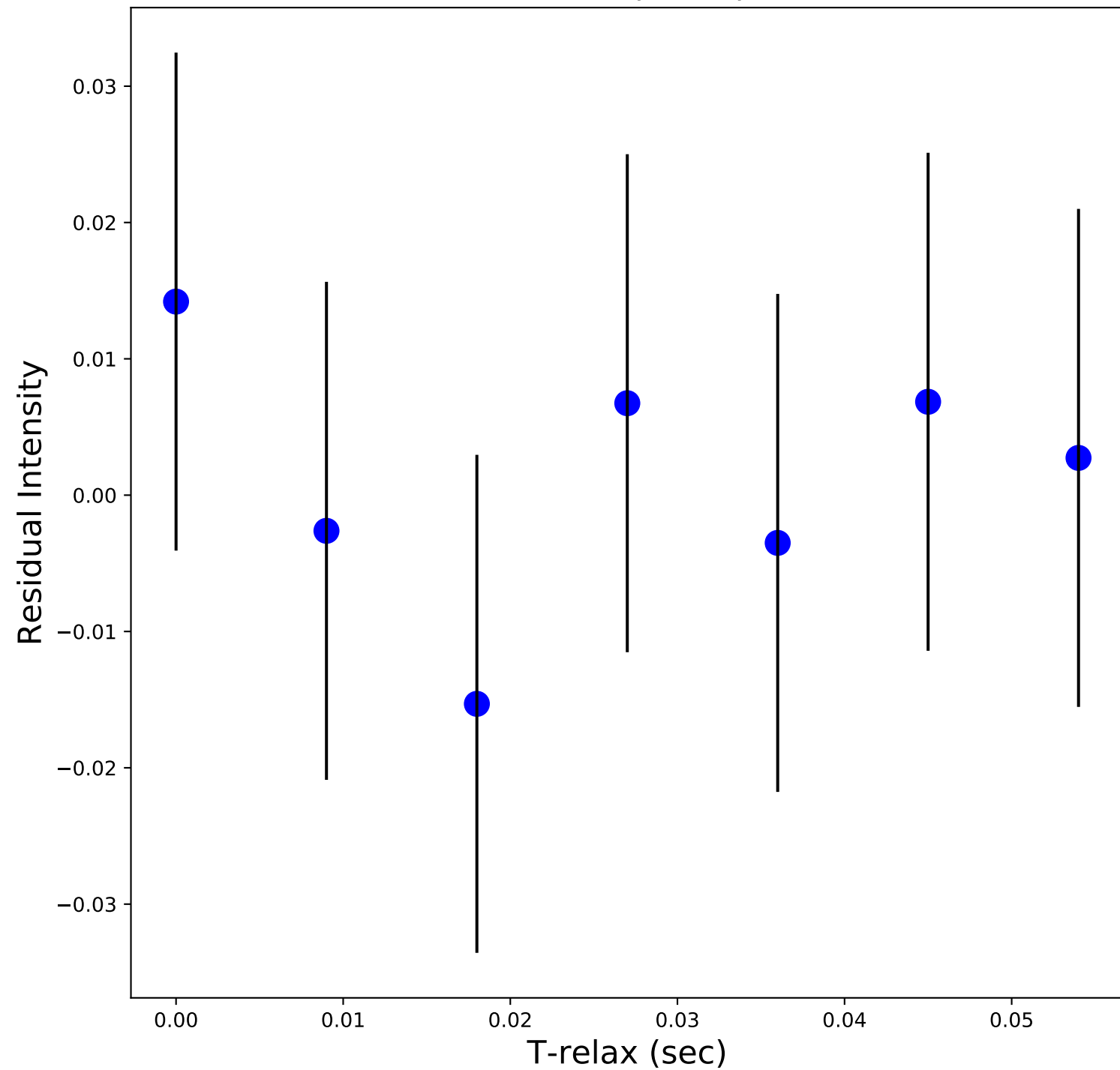


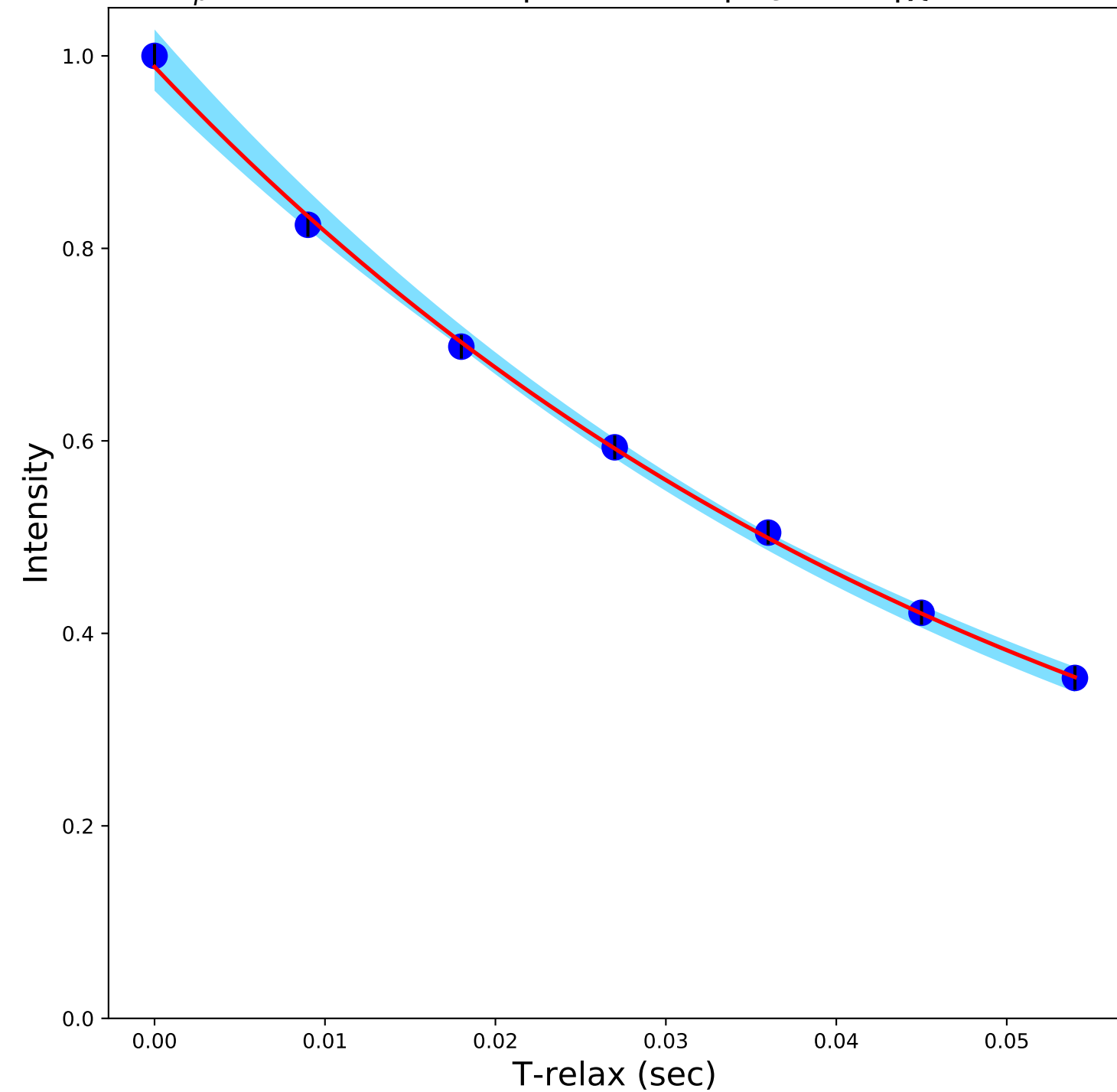
$R_{1\rho} 19.51 \pm 0.47 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.33$



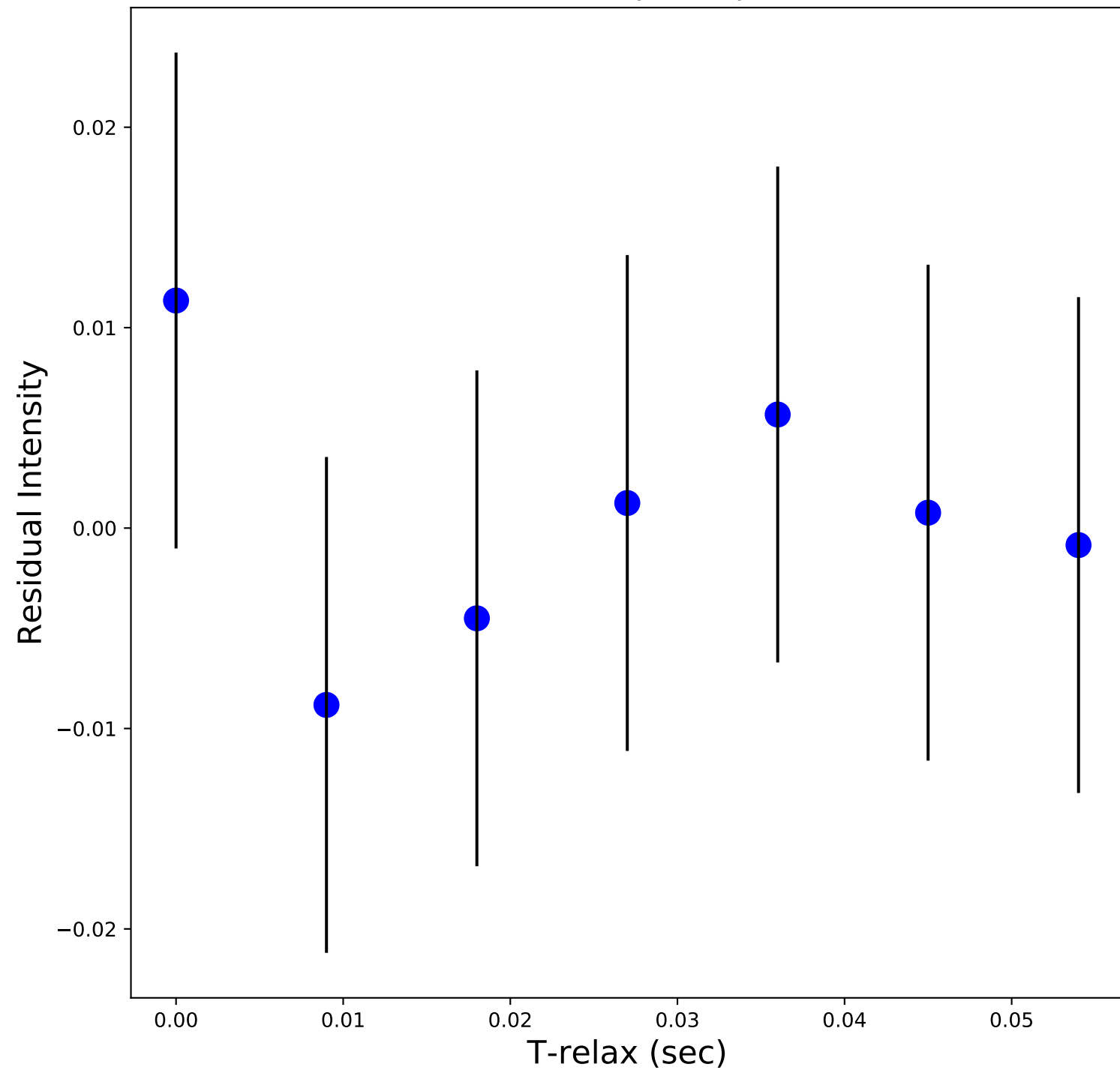
Folder (1400)



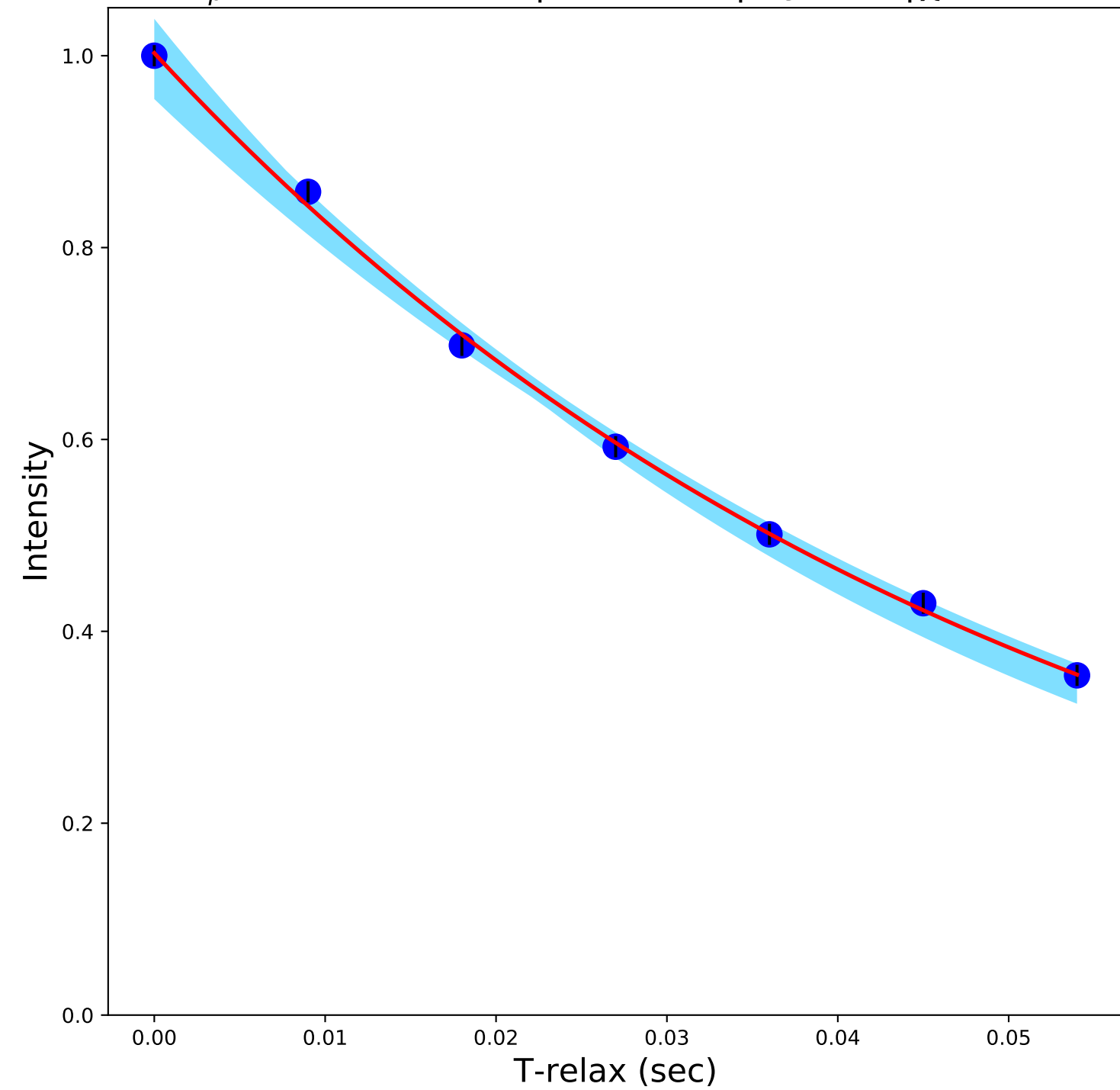
$R_{1\rho} 18.99 \pm 0.31 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.34$



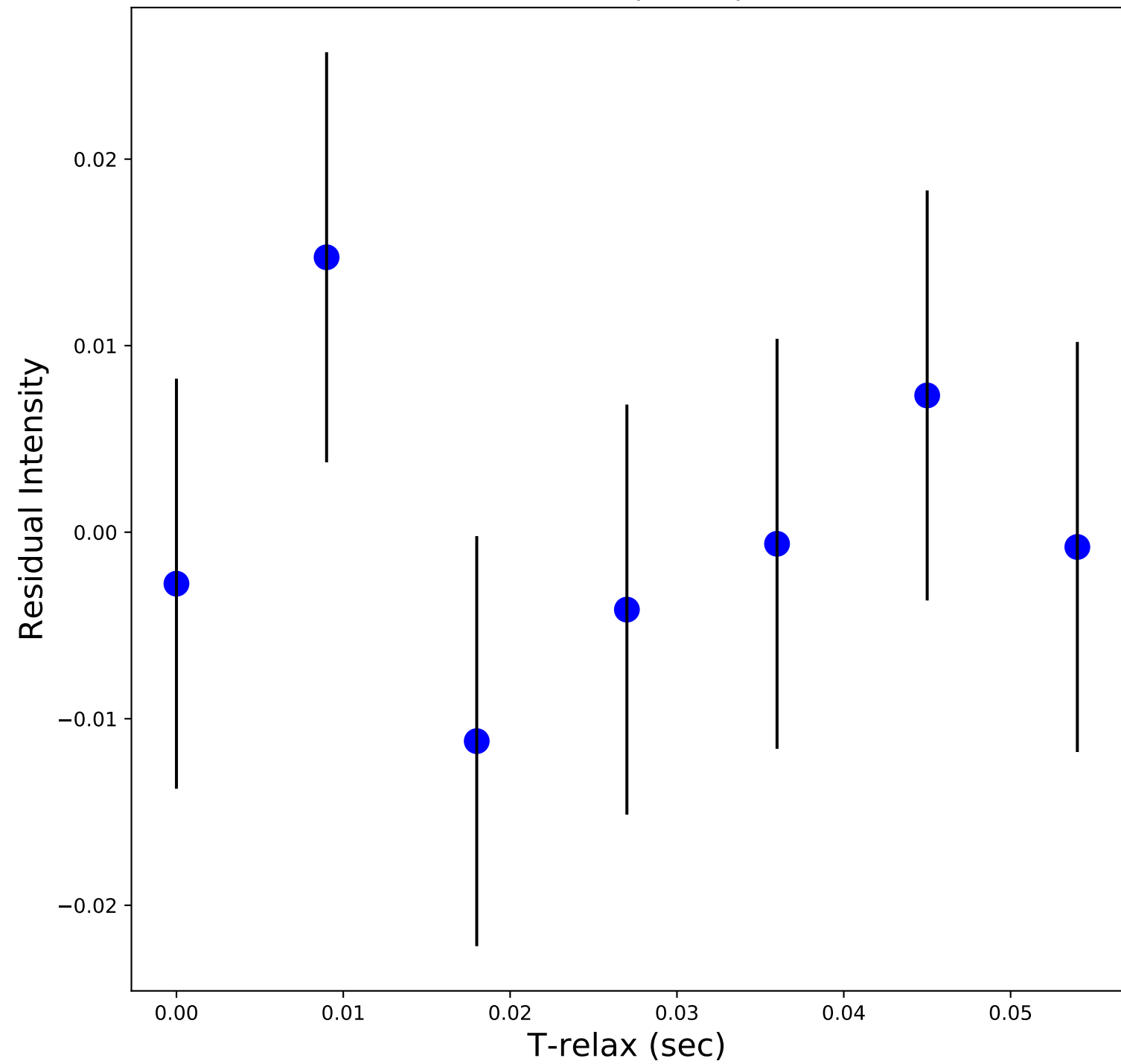
Folder (1401)



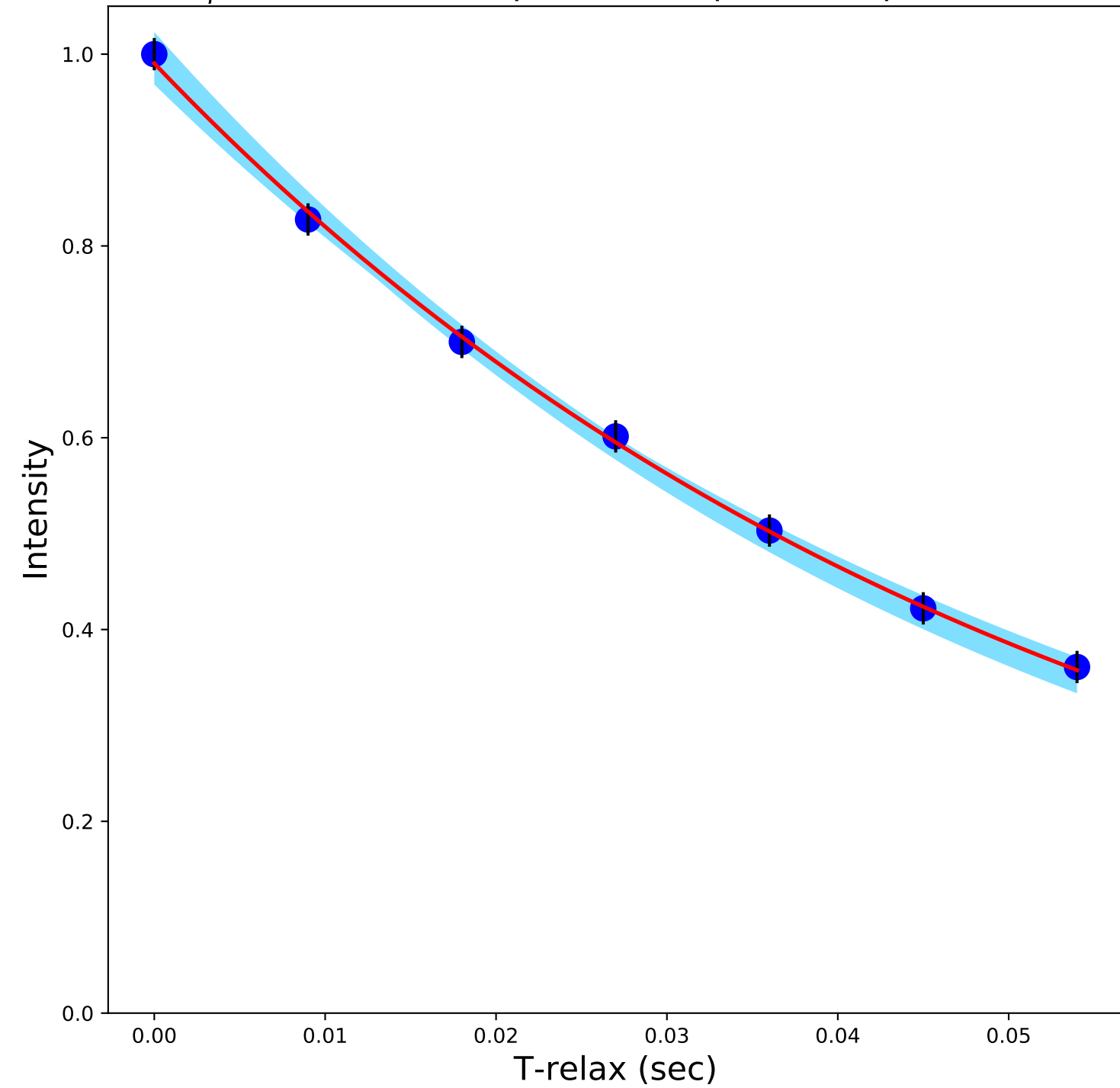
$R_{1\rho} 19.24 \pm 0.39 s^{-1} \mid \omega_1 250 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.7$



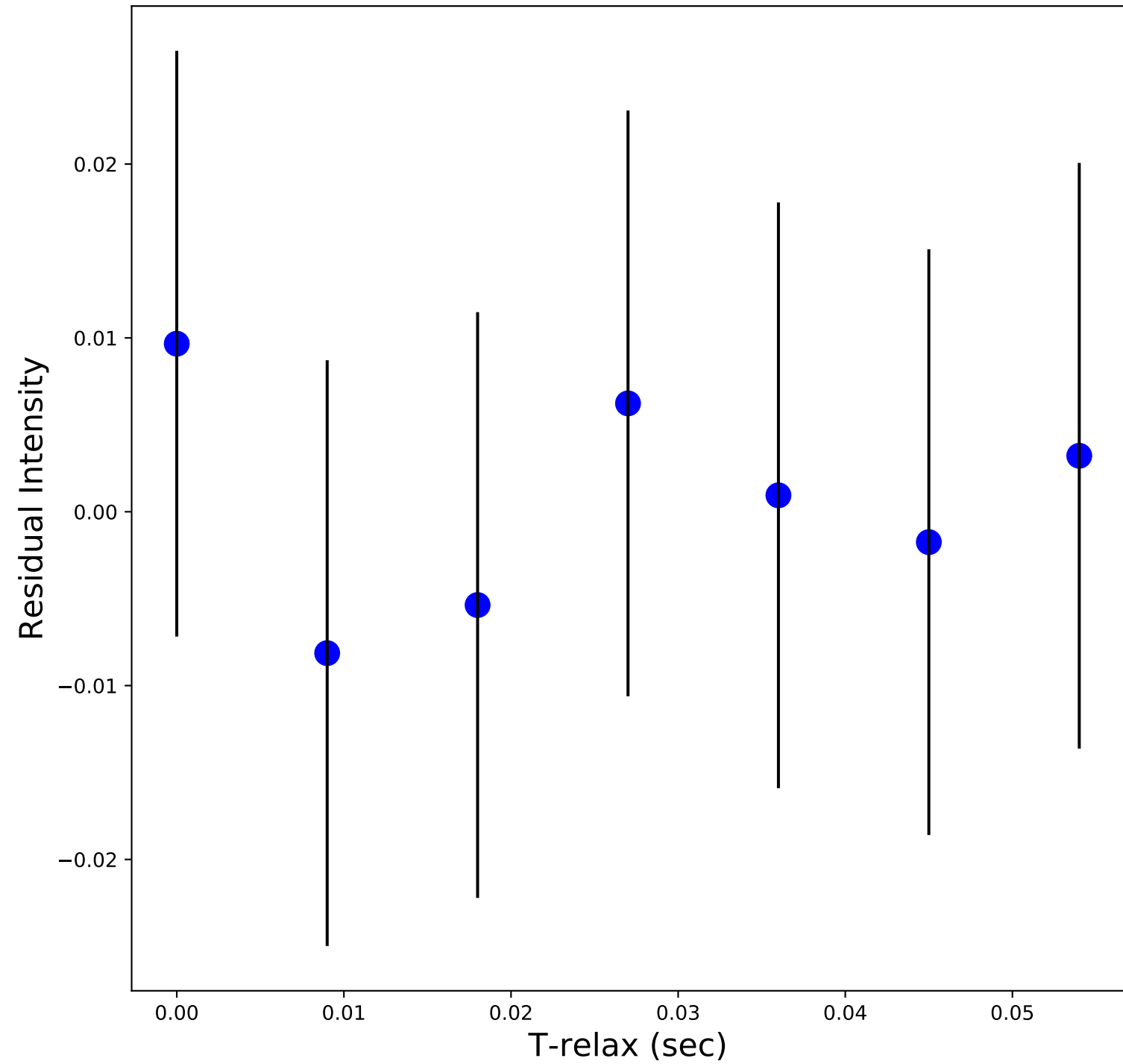
Folder (1402)



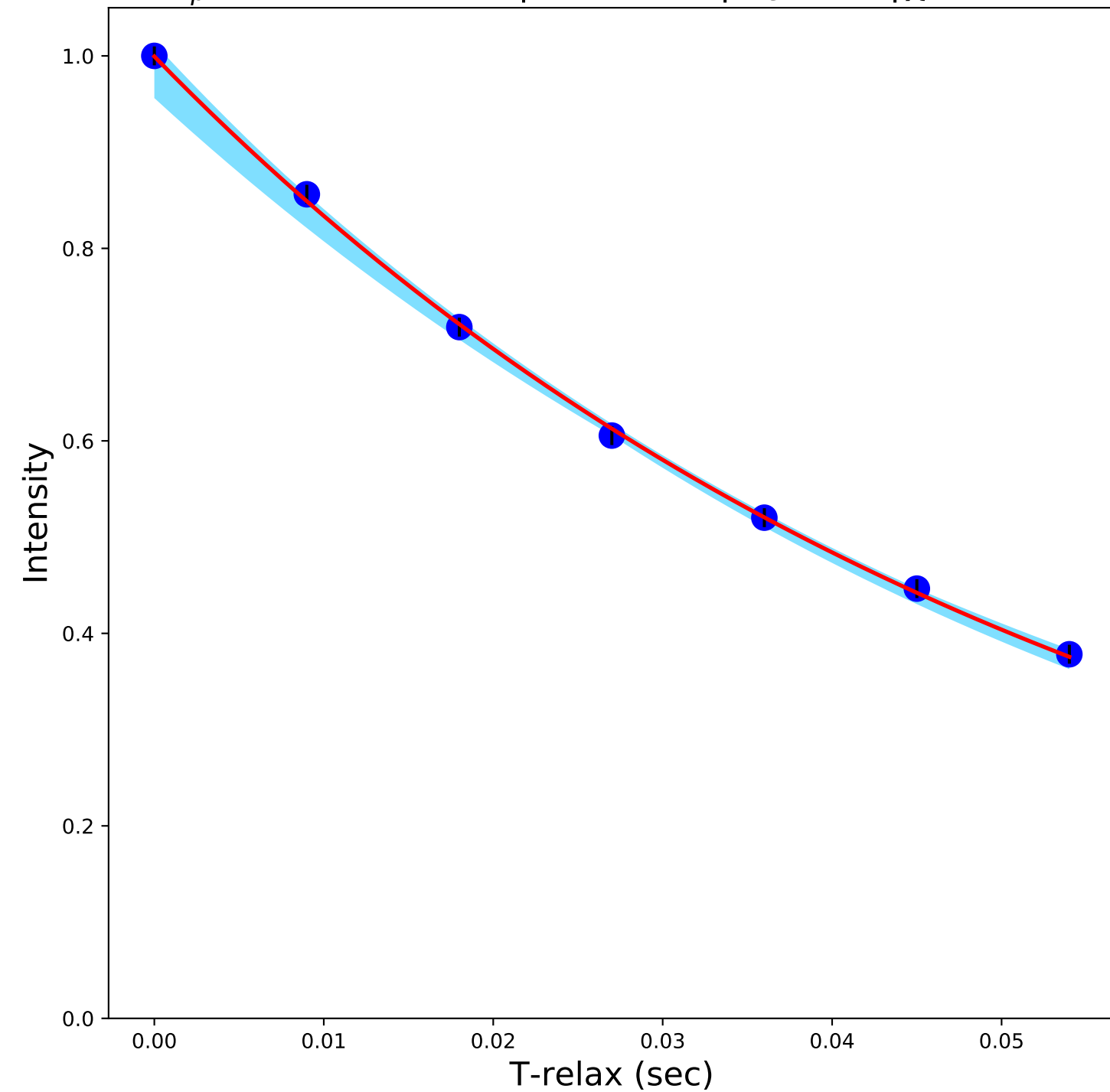
$R_{1\rho} 18.86 \pm 0.3 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.17$



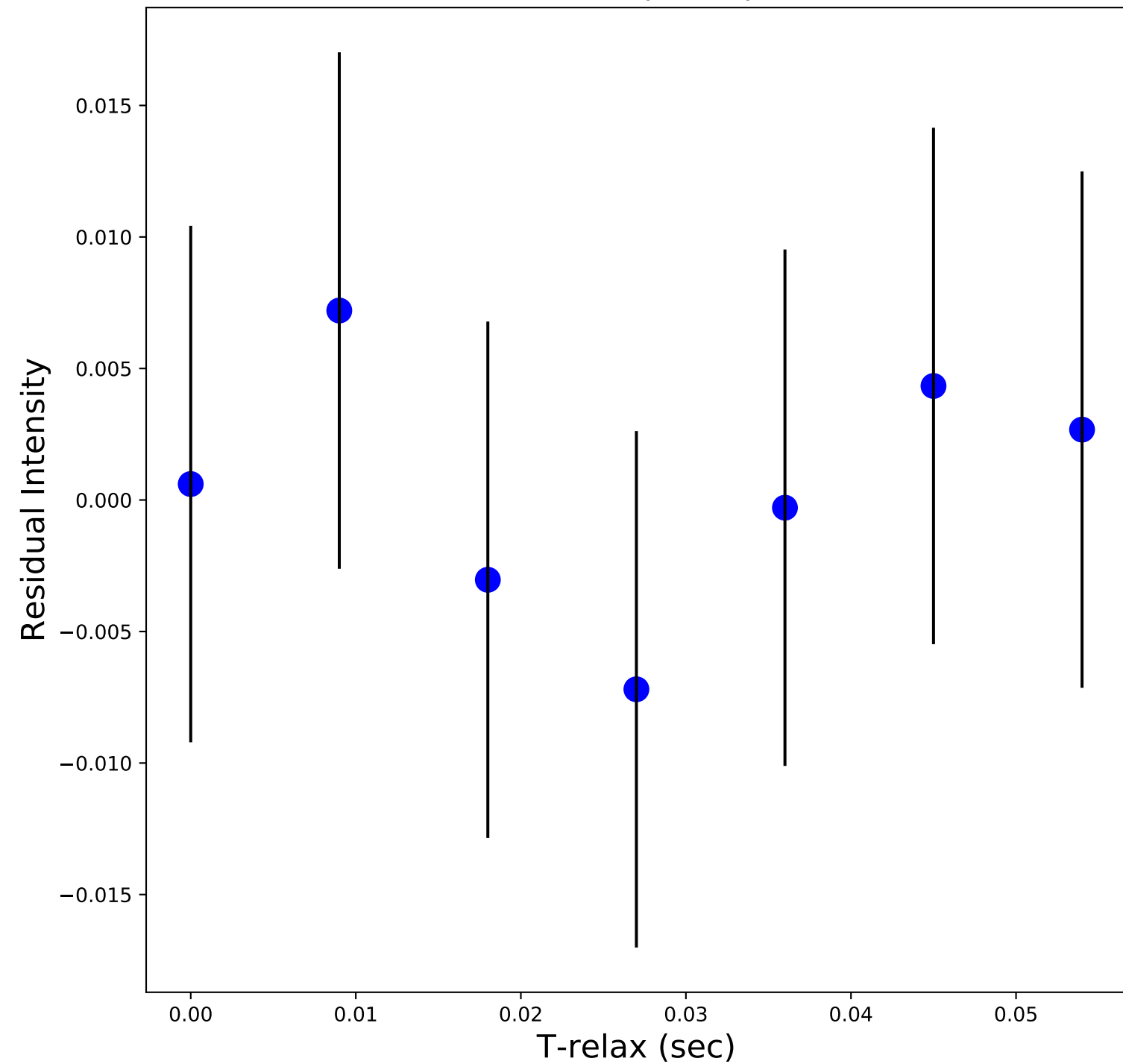
Folder (1403)



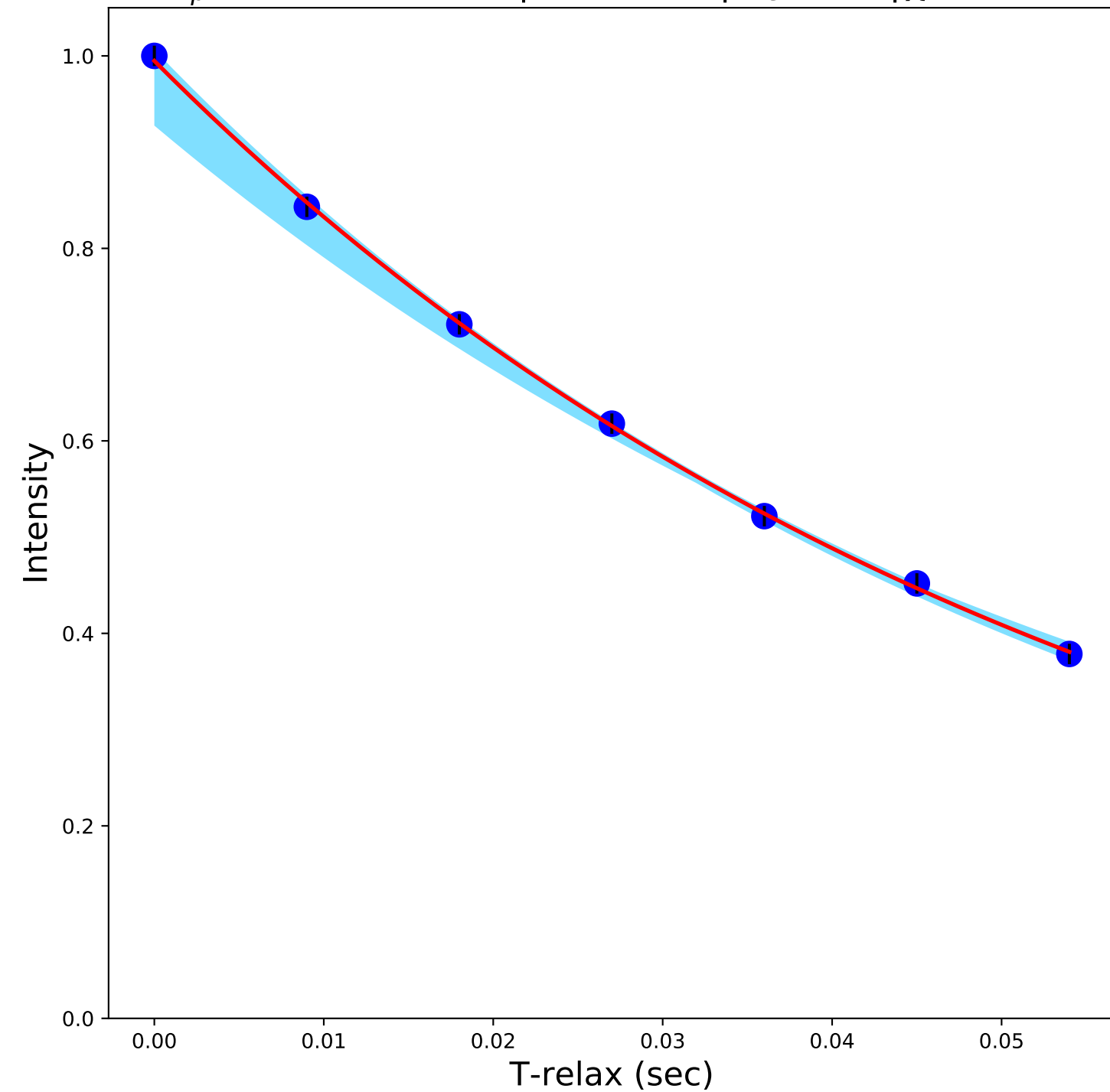
$R_{1\rho} 18.12 \pm 0.22 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.29$



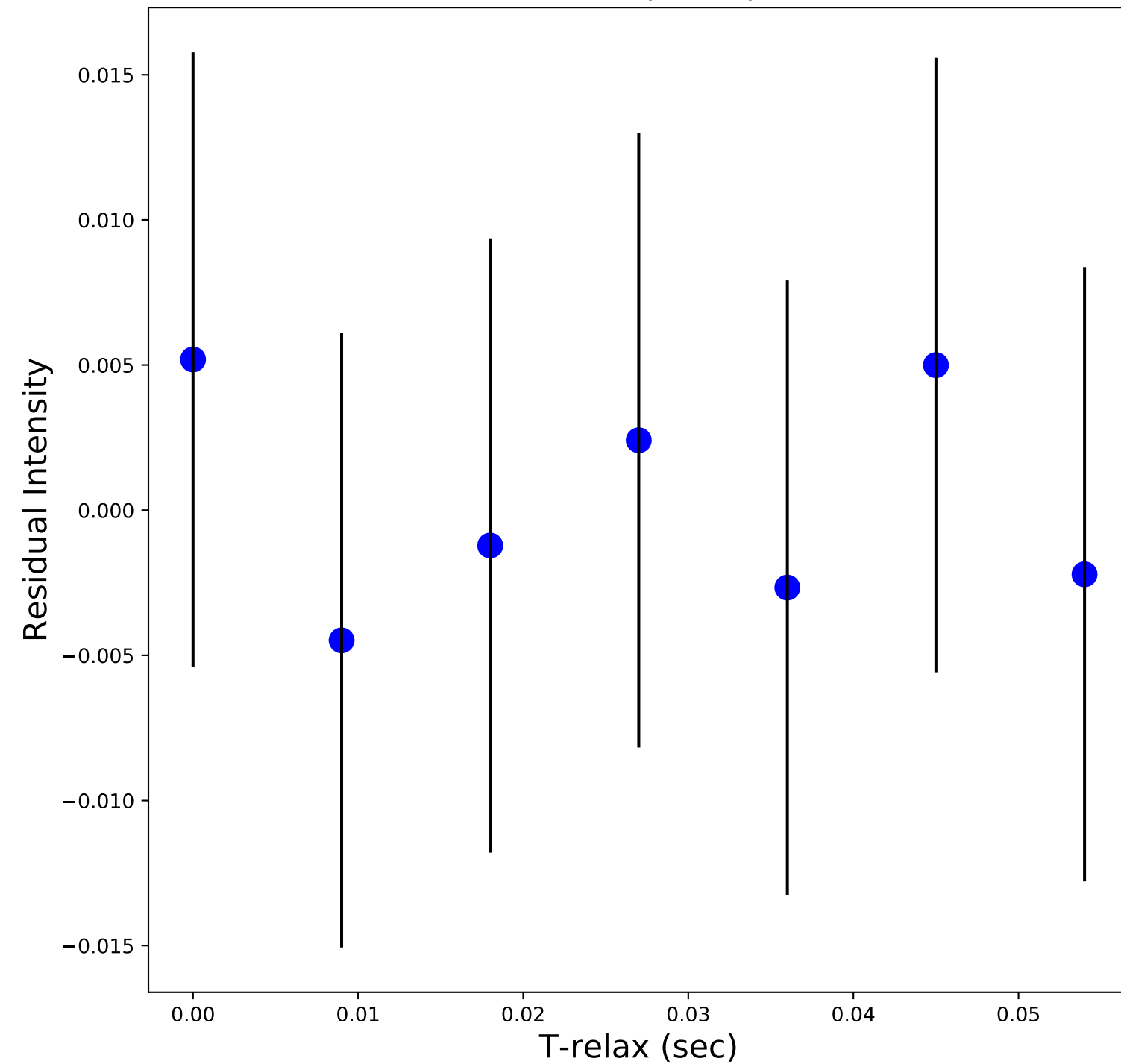
Folder (1404)



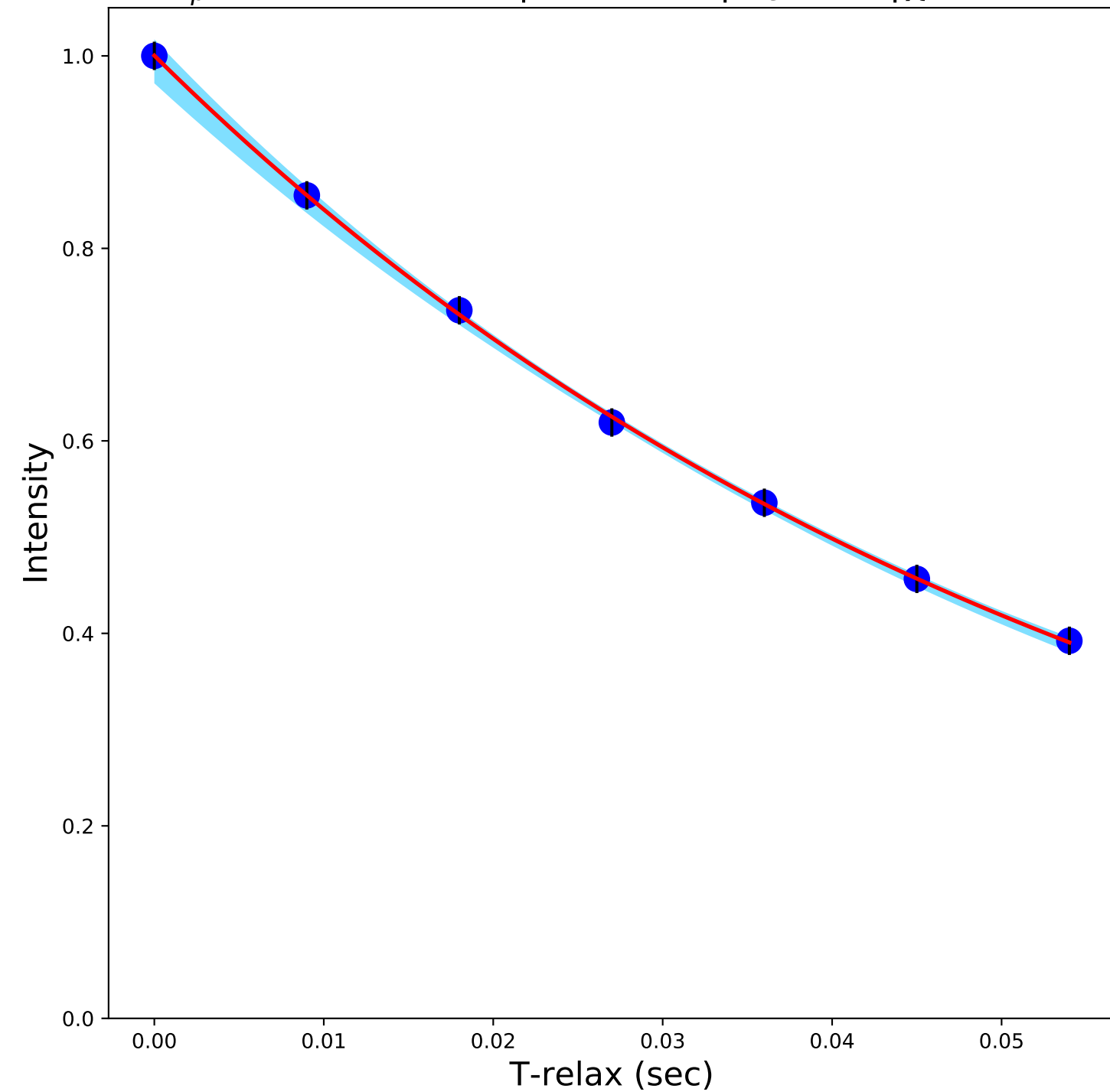
$R_{1\rho} 17.78 \pm 0.19 s^{-1} \mid \omega_1 500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.16$



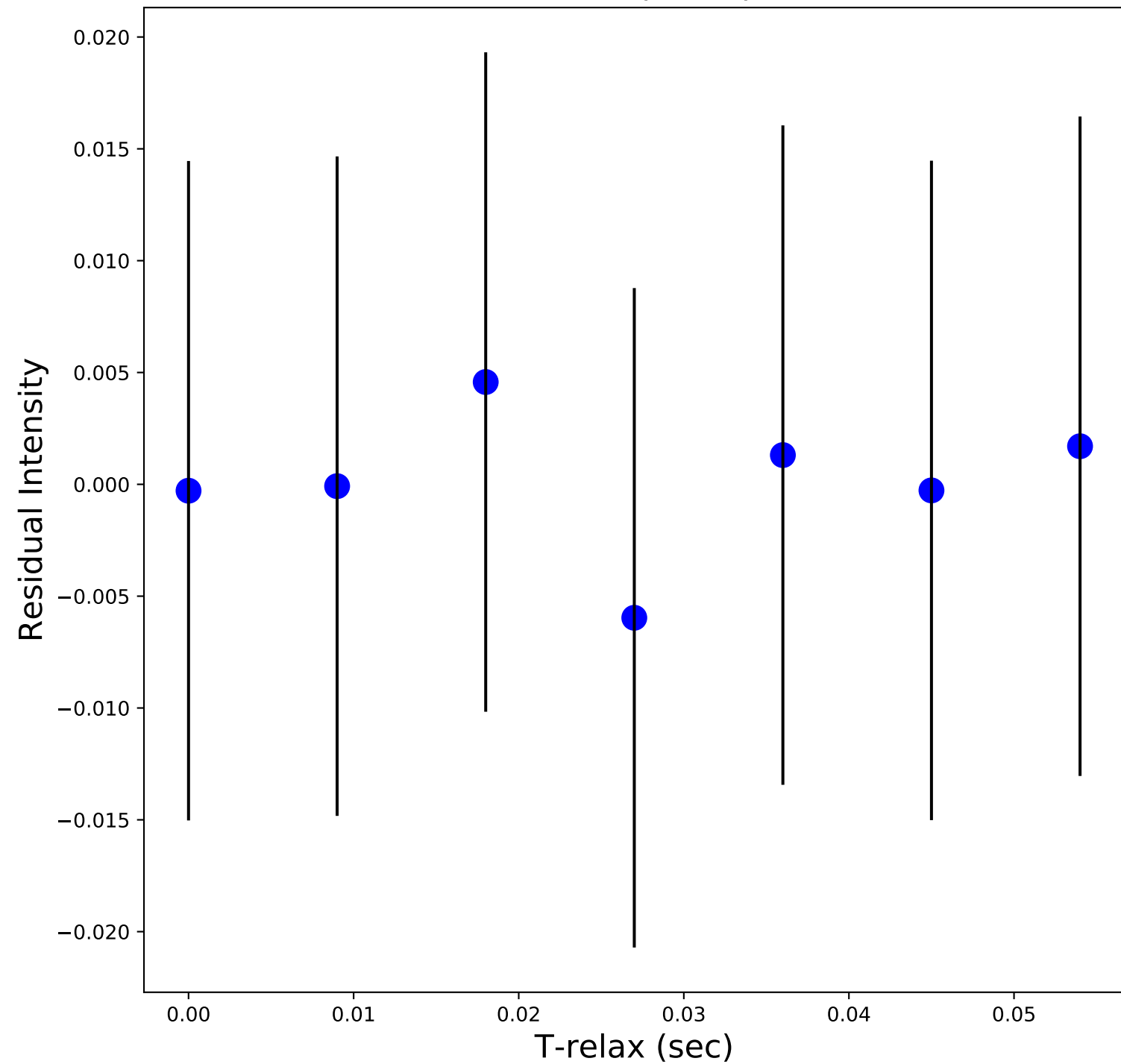
Folder (1405)



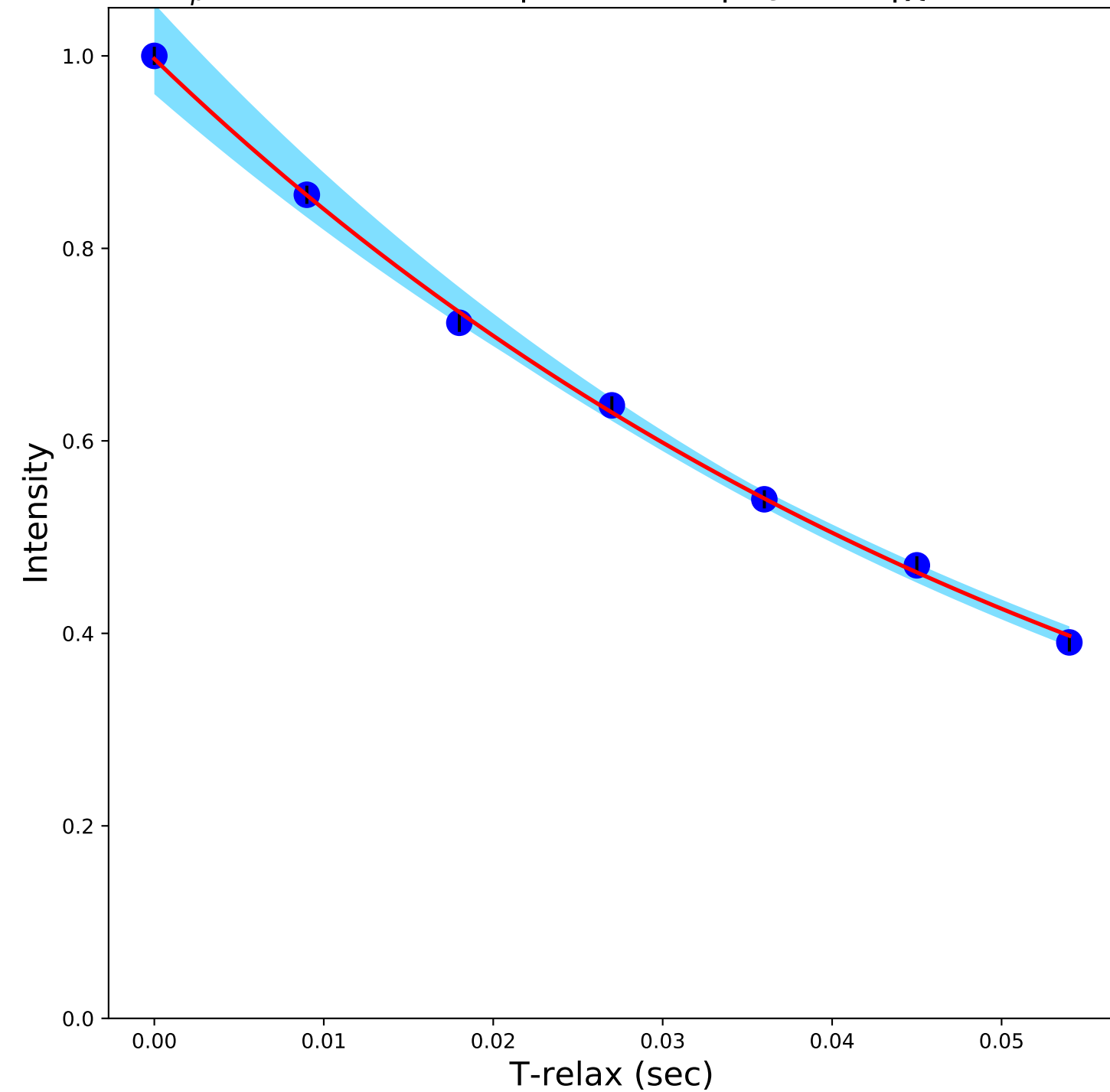
$R_{1\rho} 17.41 \pm 0.12 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



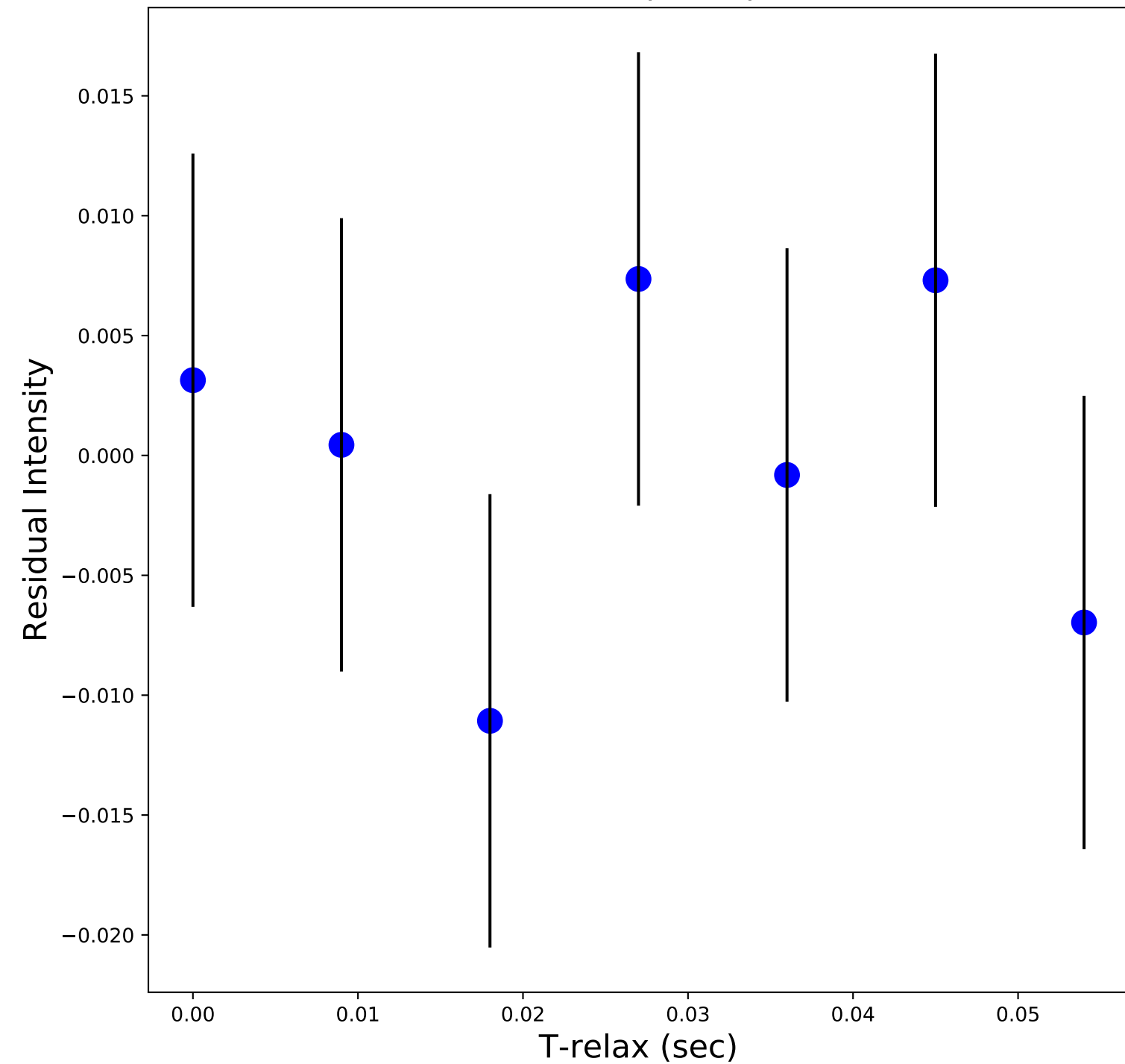
Folder (1406)



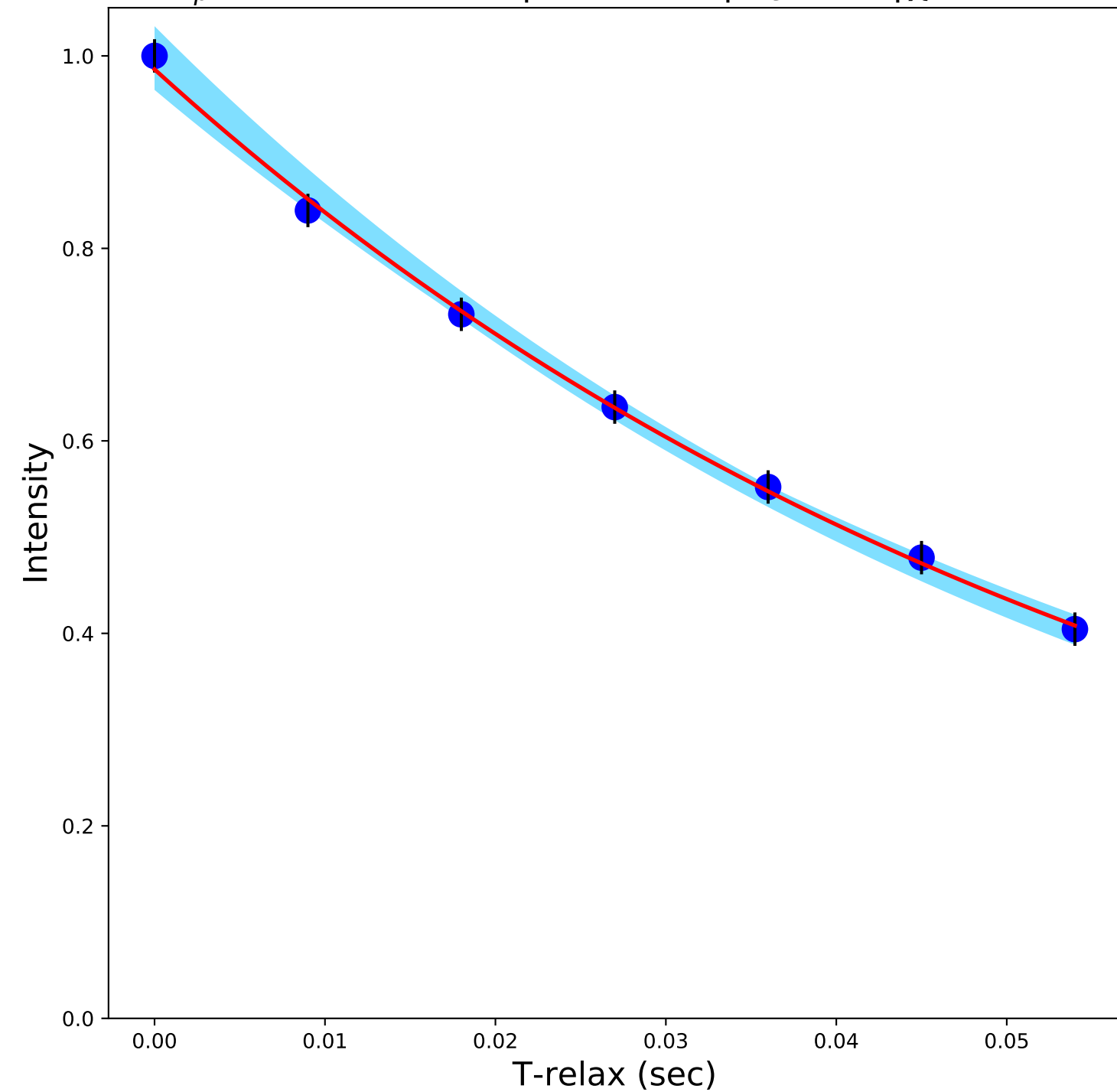
$R_{1\rho} 17.02 \pm 0.26 s^{-1} \mid \omega_1 700 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.65$



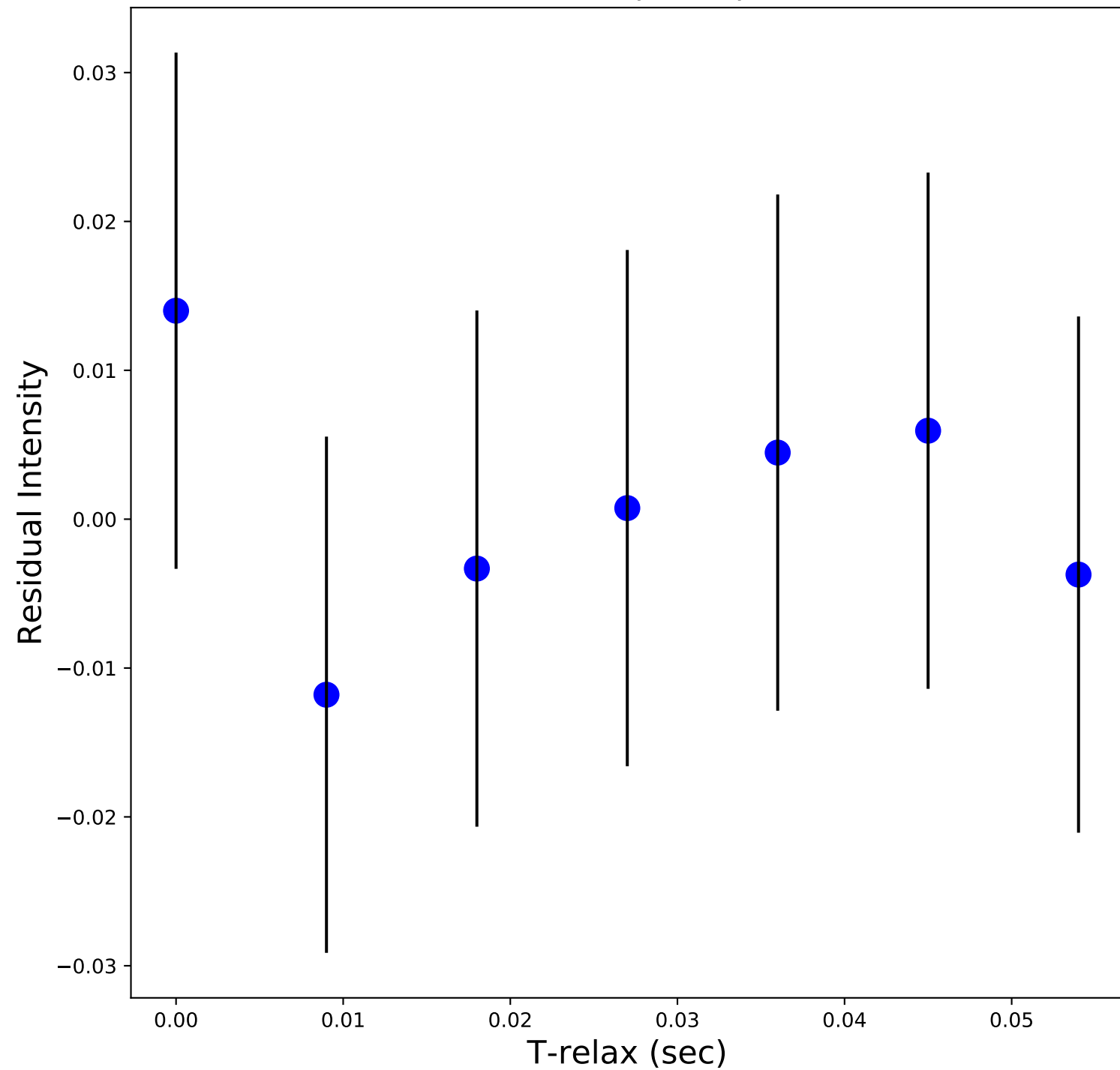
Folder (1407)



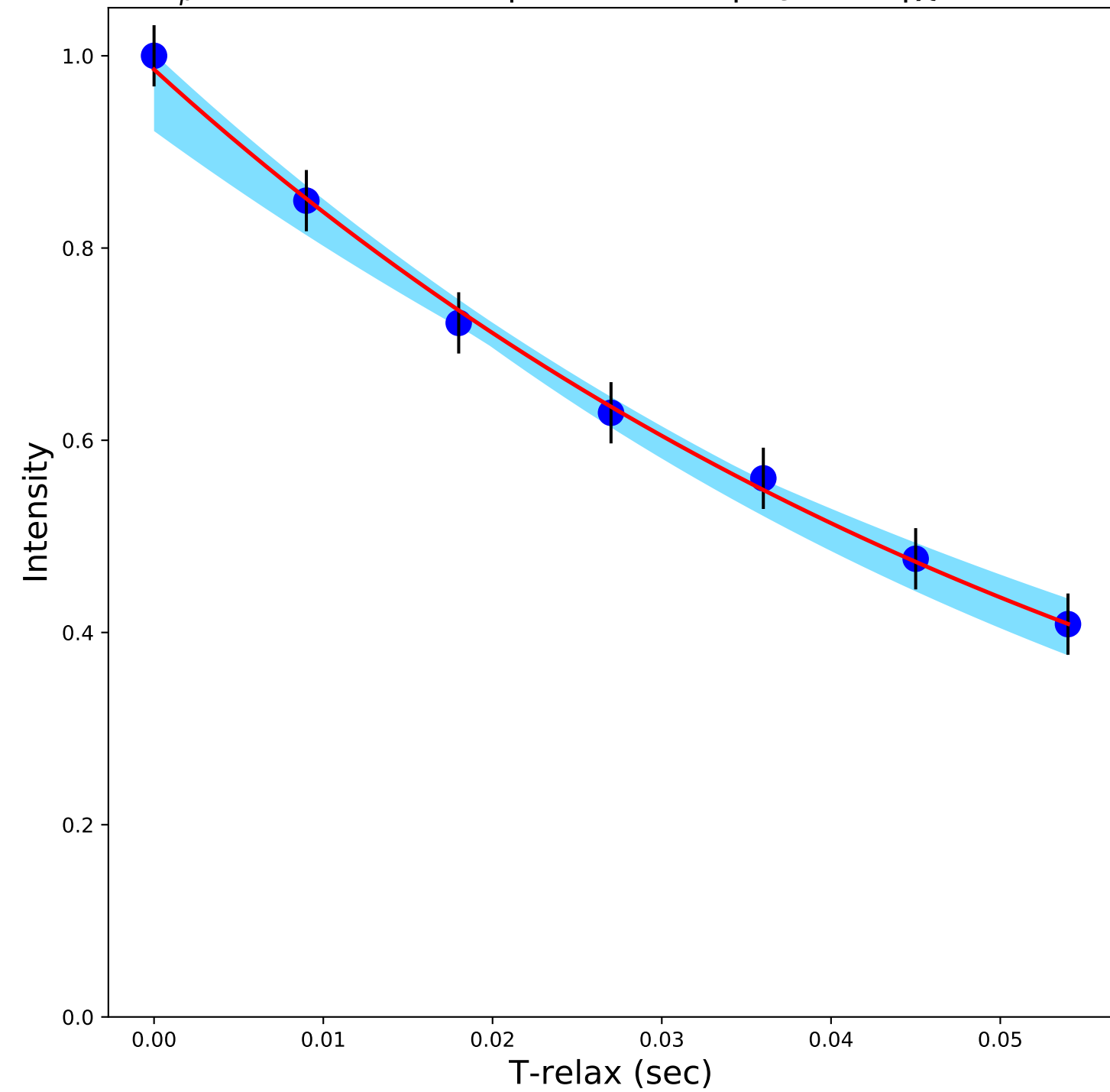
$R_{1\rho} 16.33 \pm 0.36 \text{ s}^{-1} \mid \omega_1 900 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



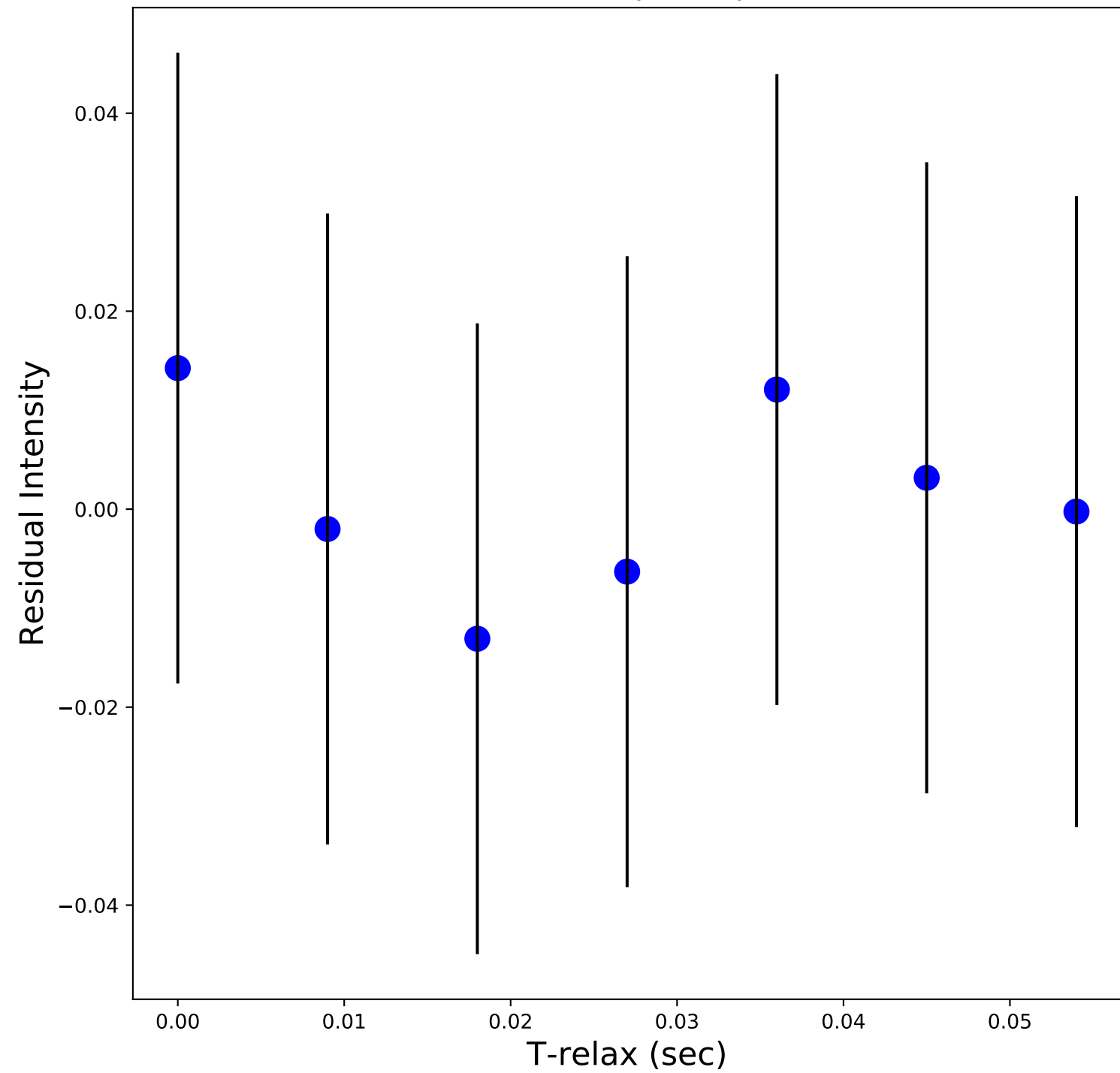
Folder (1408)



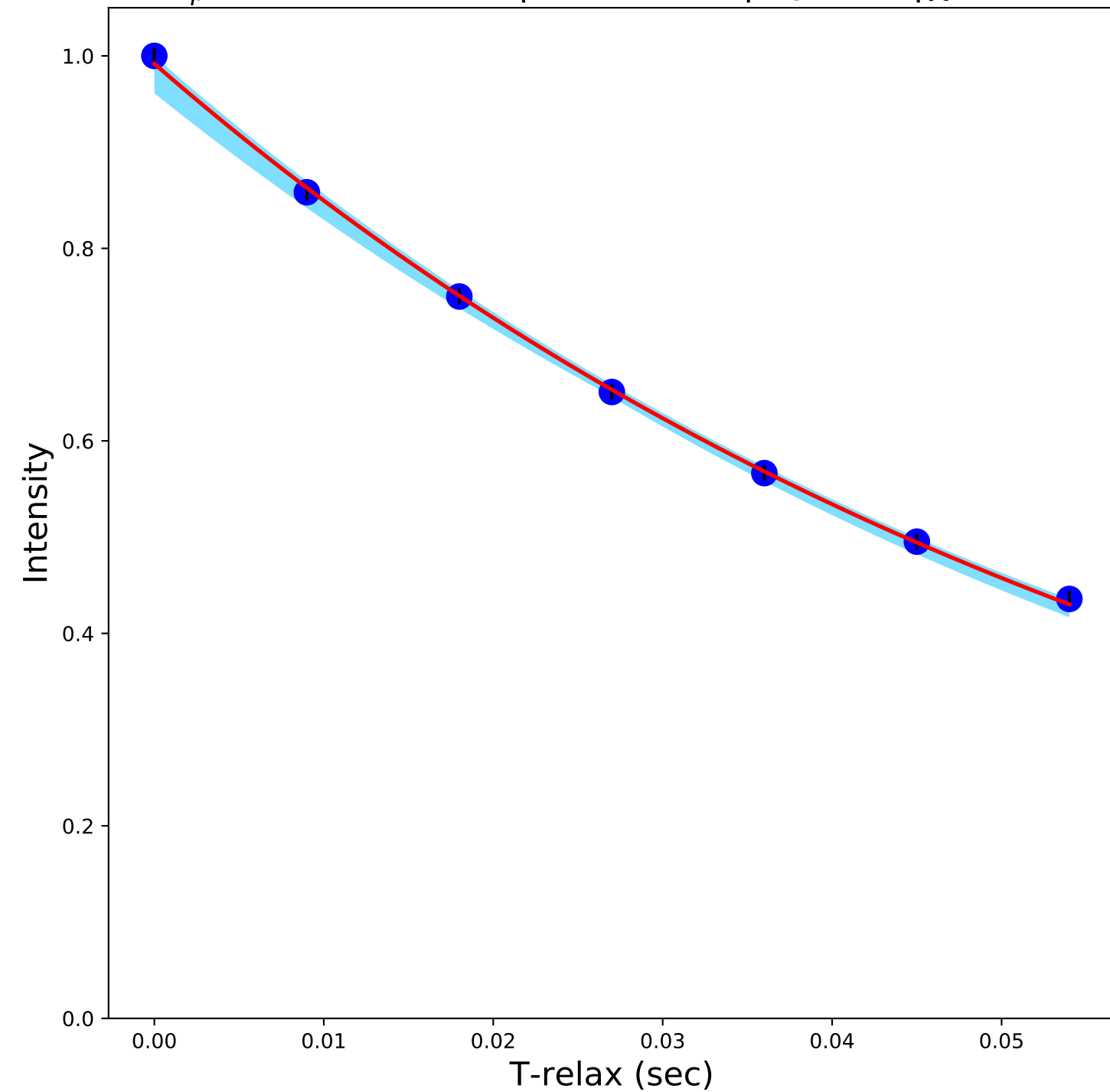
$R_{1\rho} 16.29 \pm 0.42 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



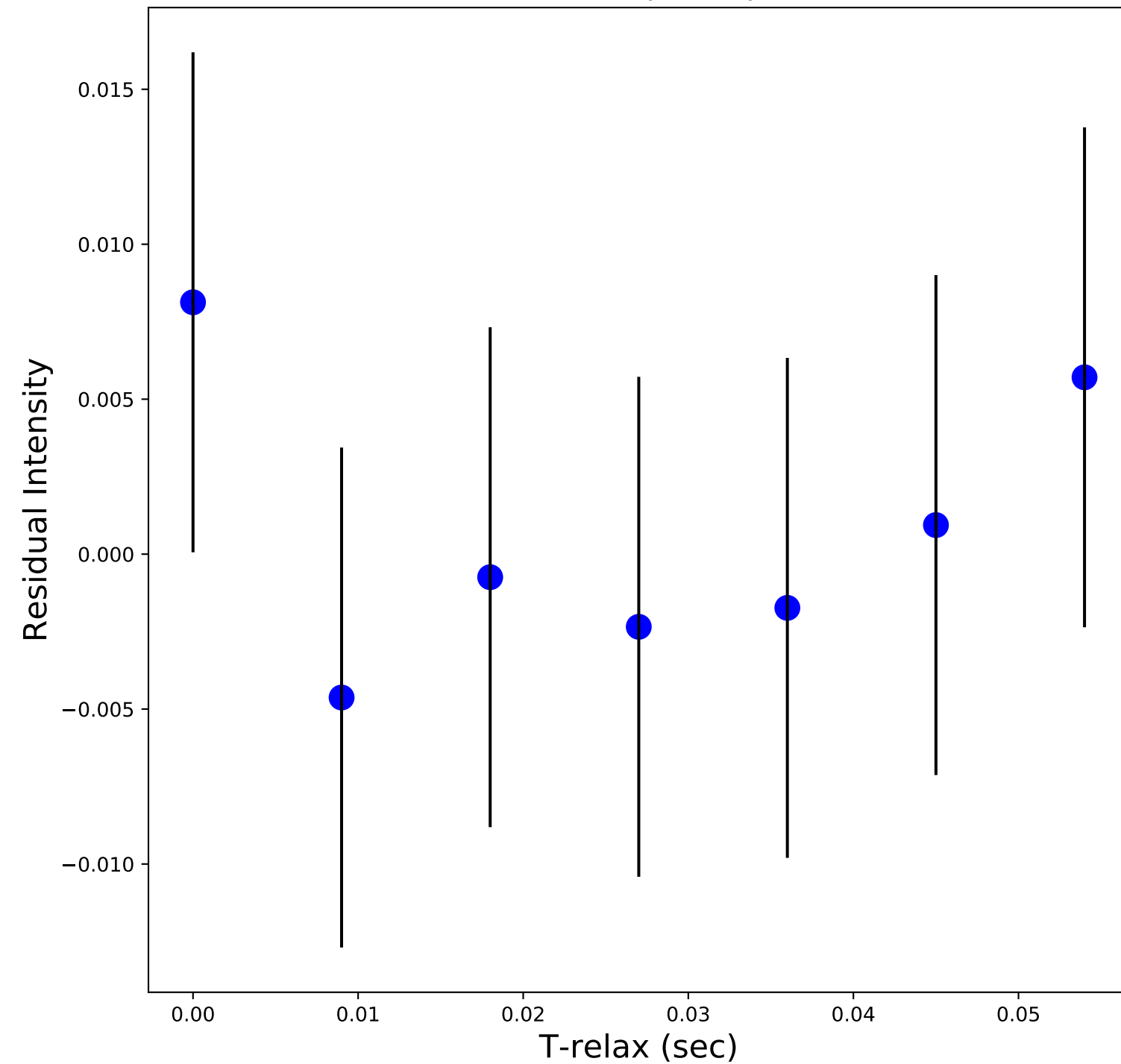
Folder (1409)



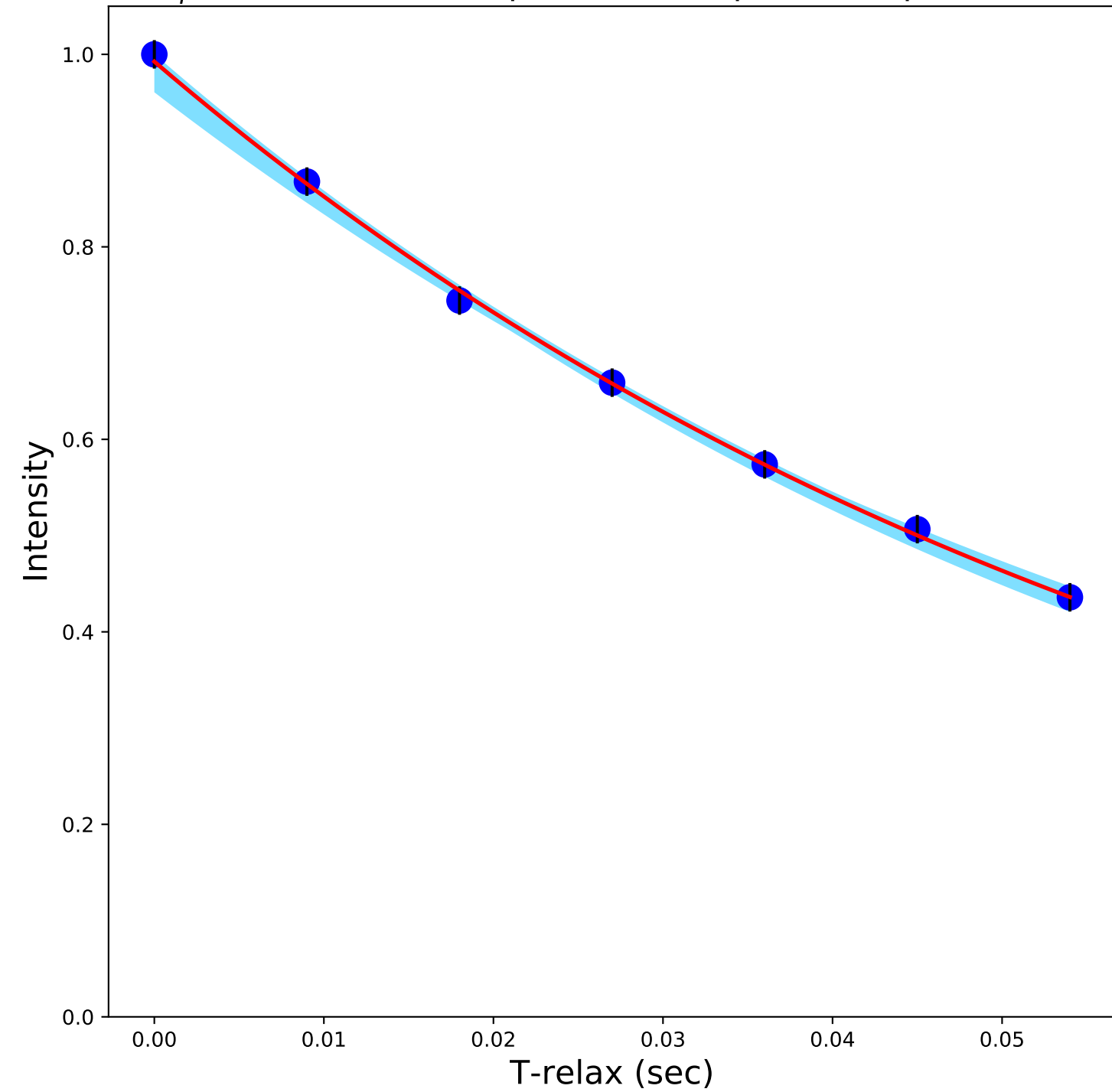
$R_{1\rho} 15.47 \pm 0.22 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.4$



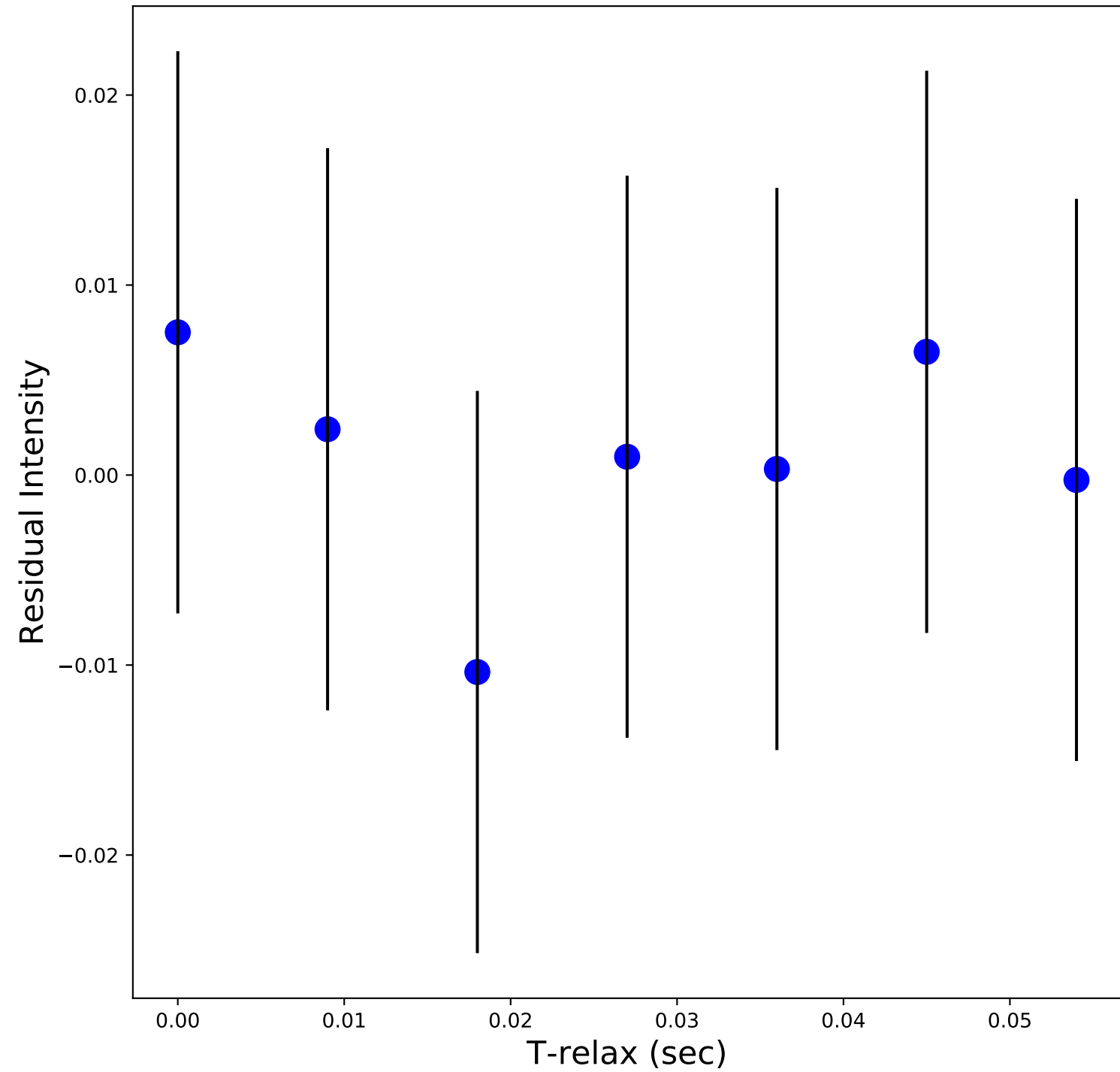
Folder (1410)



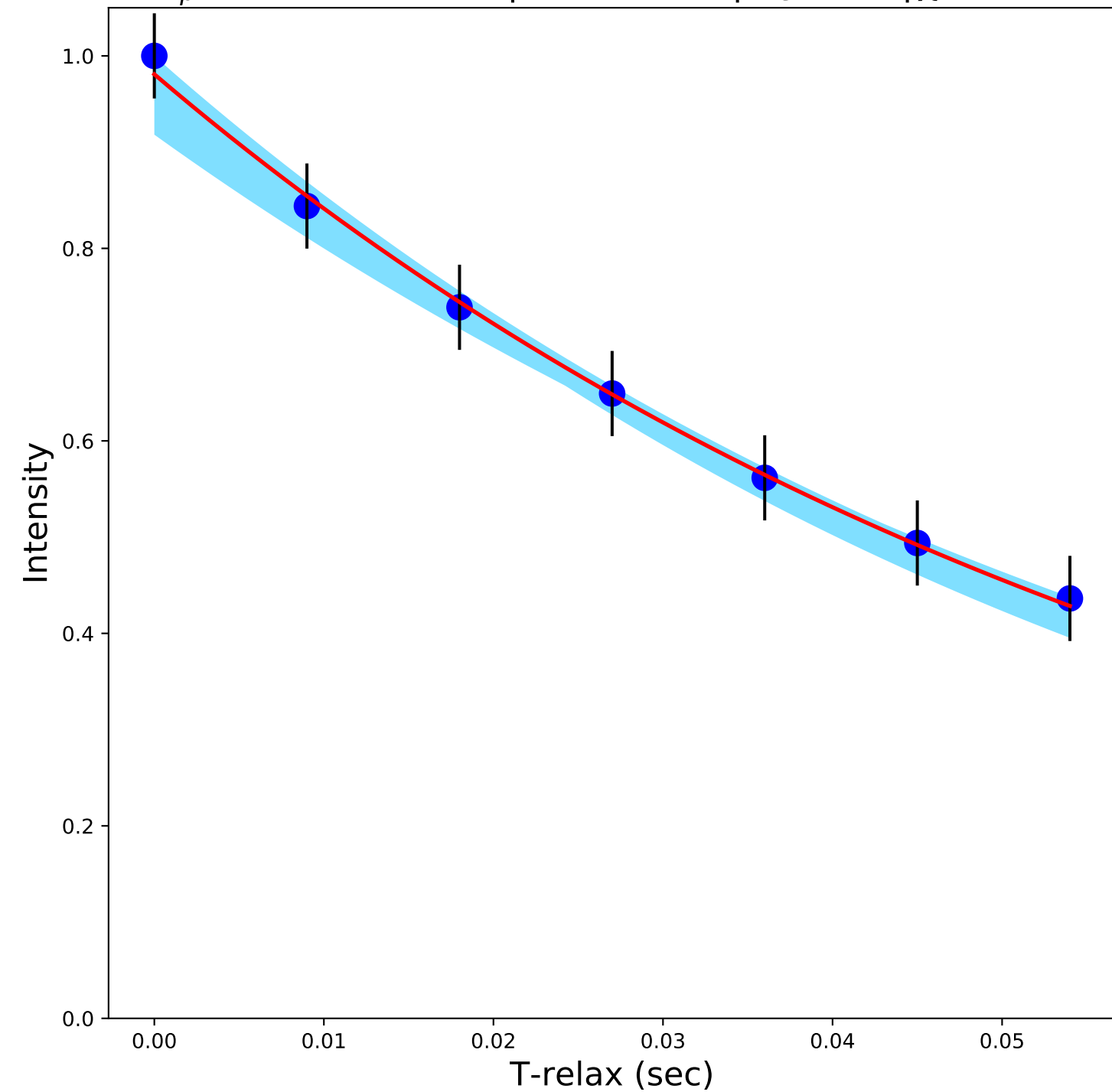
$R_{1\rho} 15.23 \pm 0.26 s^{-1} \mid \omega_1 1400 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.19$



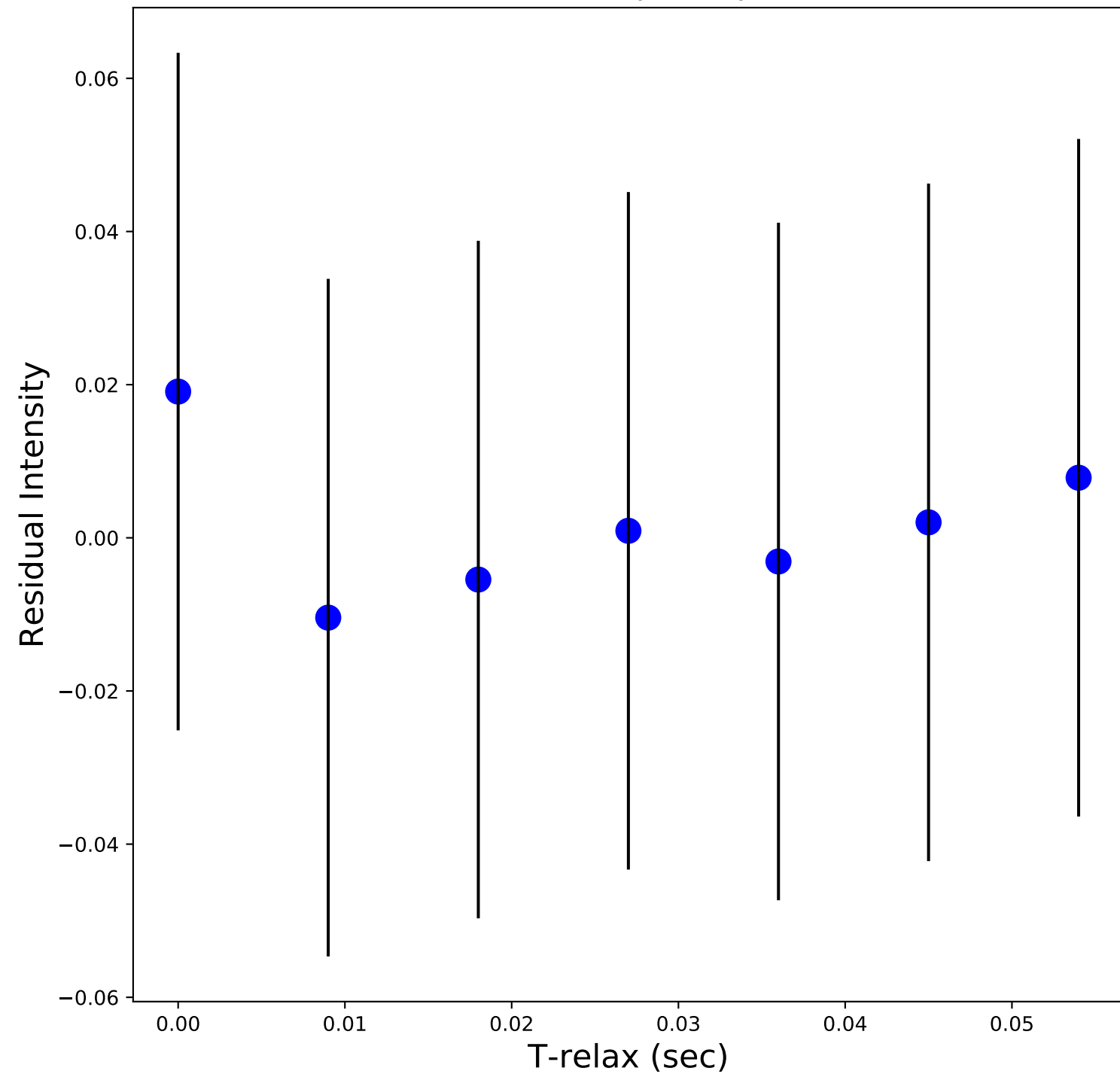
Folder (1411)



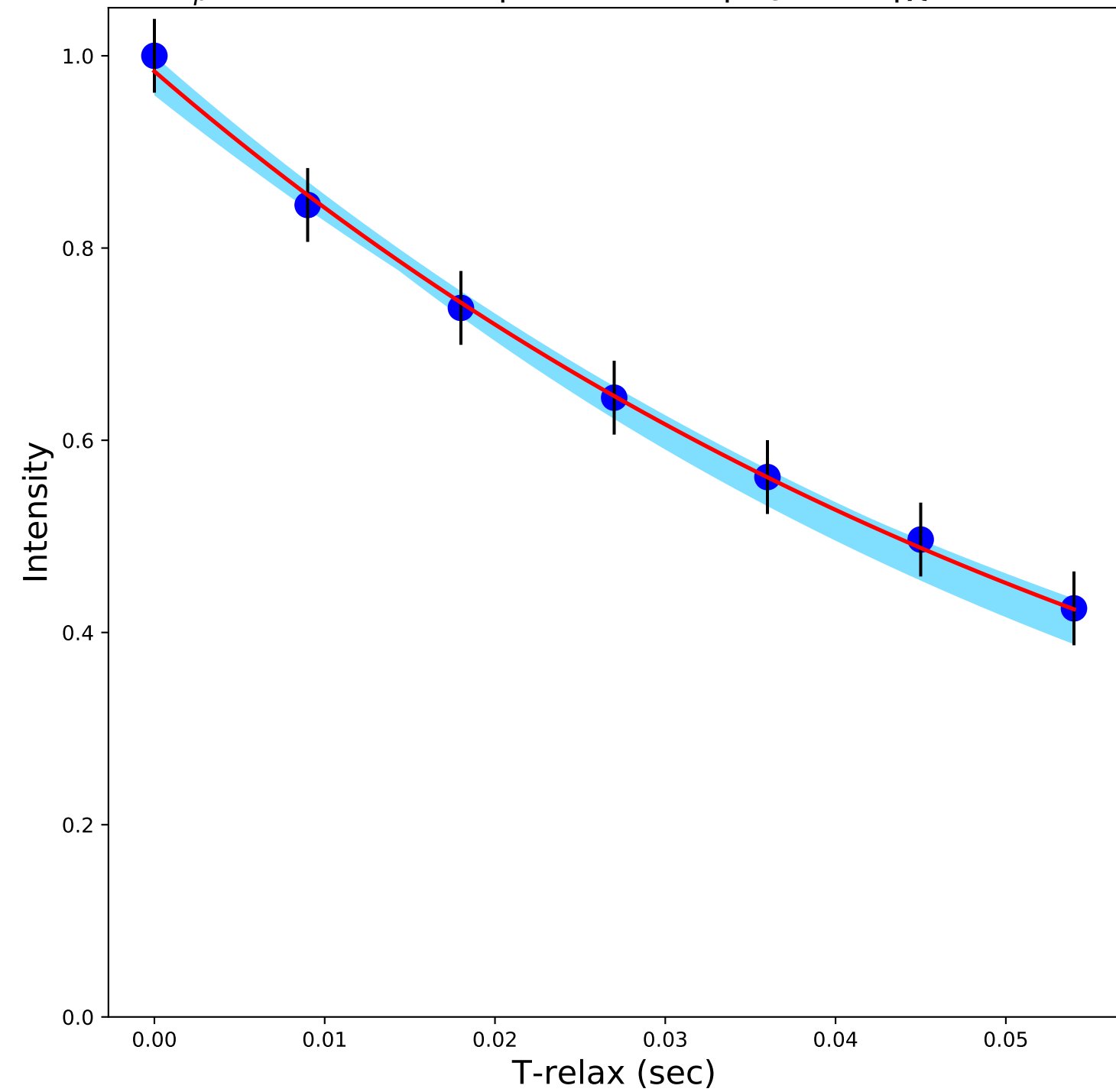
$R_{1\rho} 15.34 \pm 0.45 \text{ s}^{-1} \mid \omega_1 1600 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



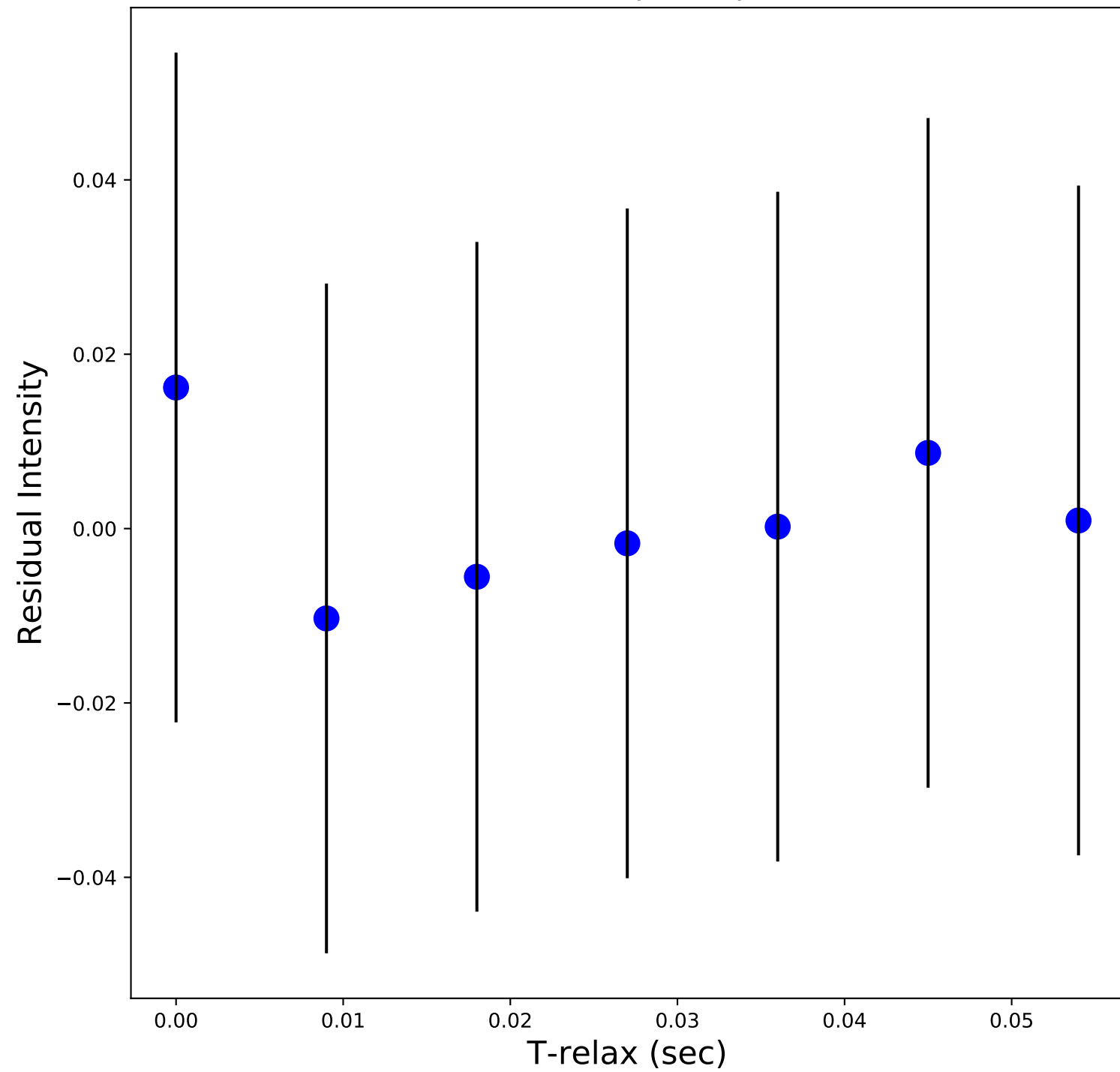
Folder (1412)



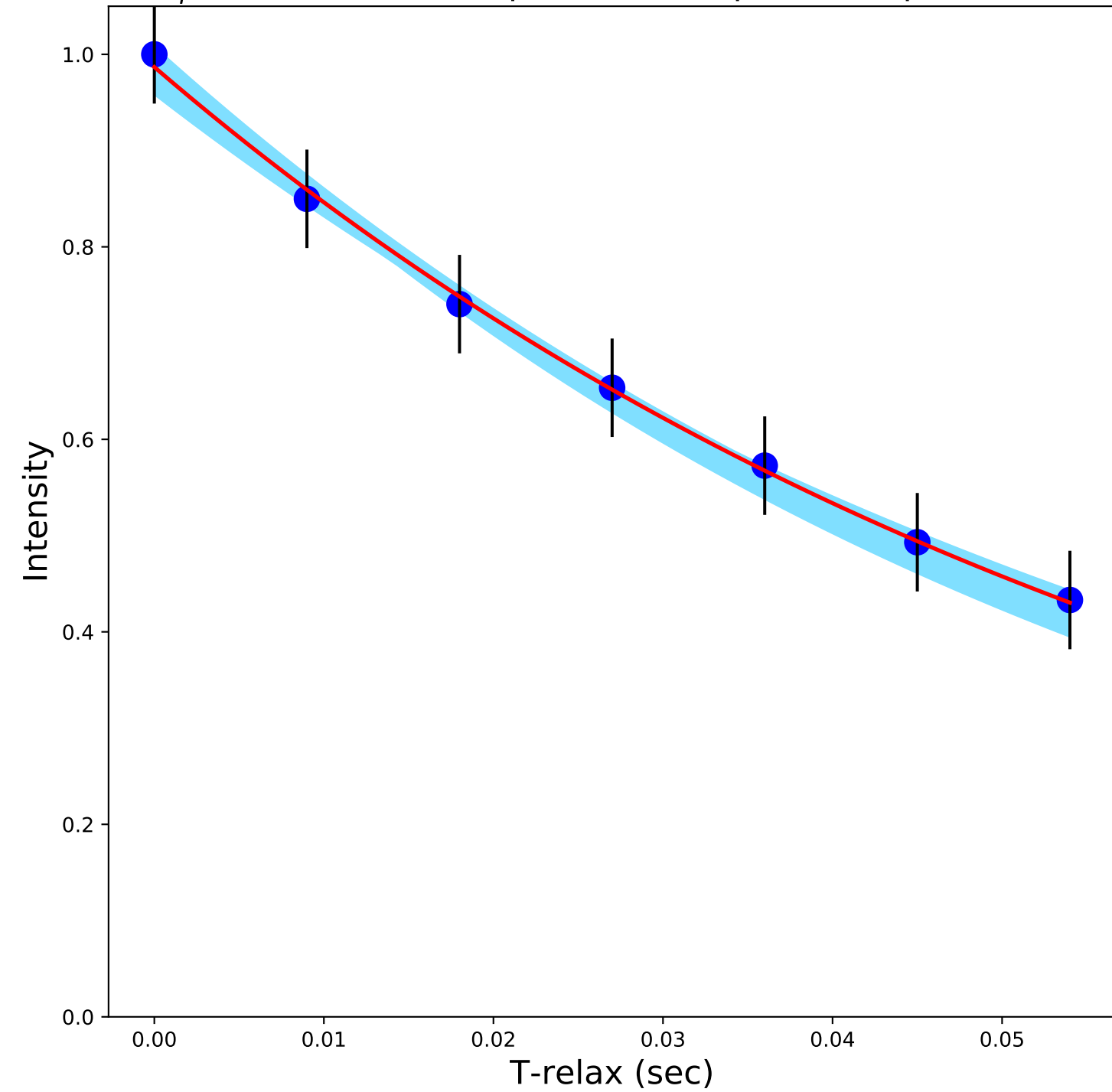
$R_{1\rho} 15.58 \pm 0.4 \text{ s}^{-1} \mid \omega_1 2000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



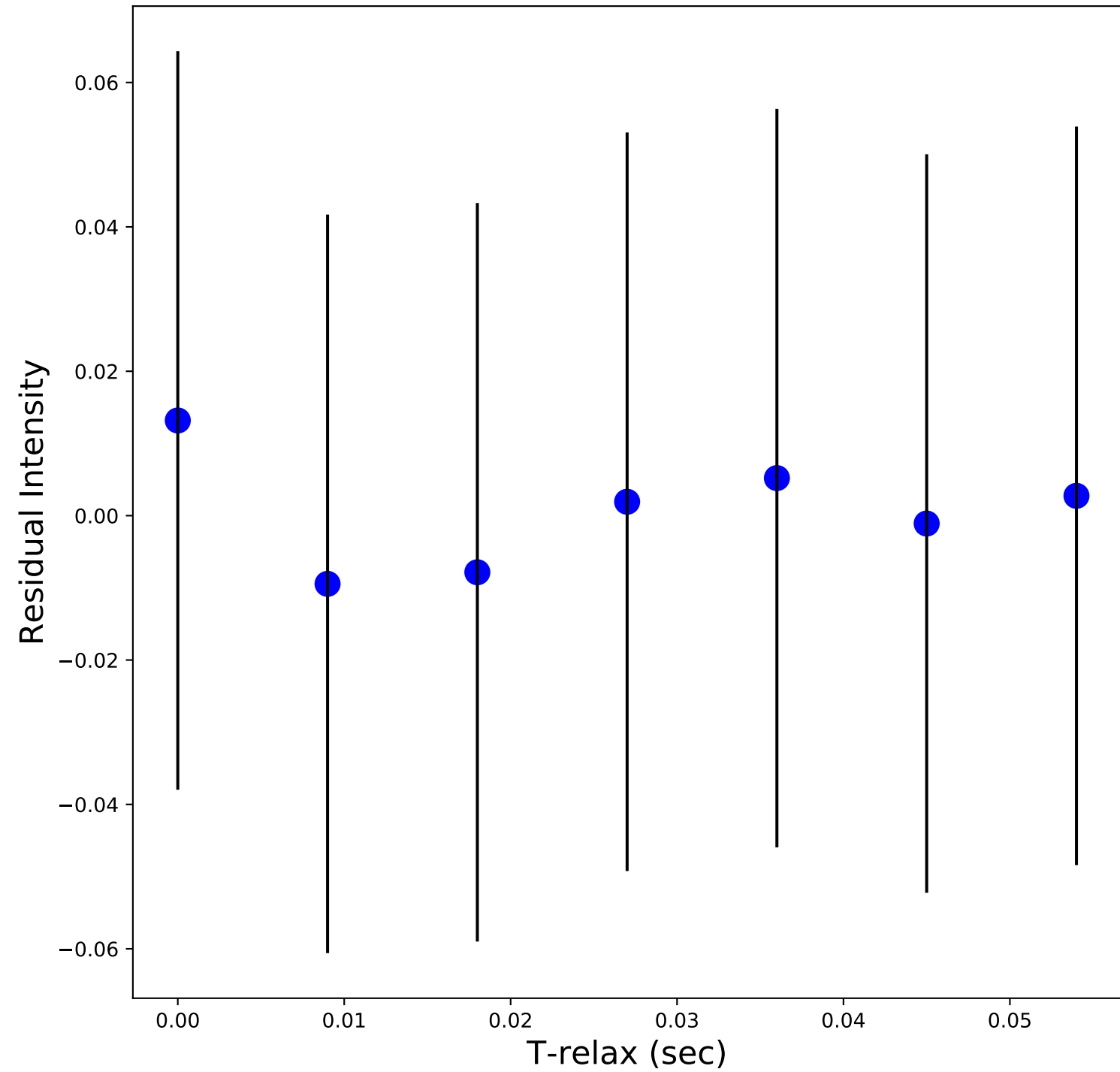
Folder (1413)



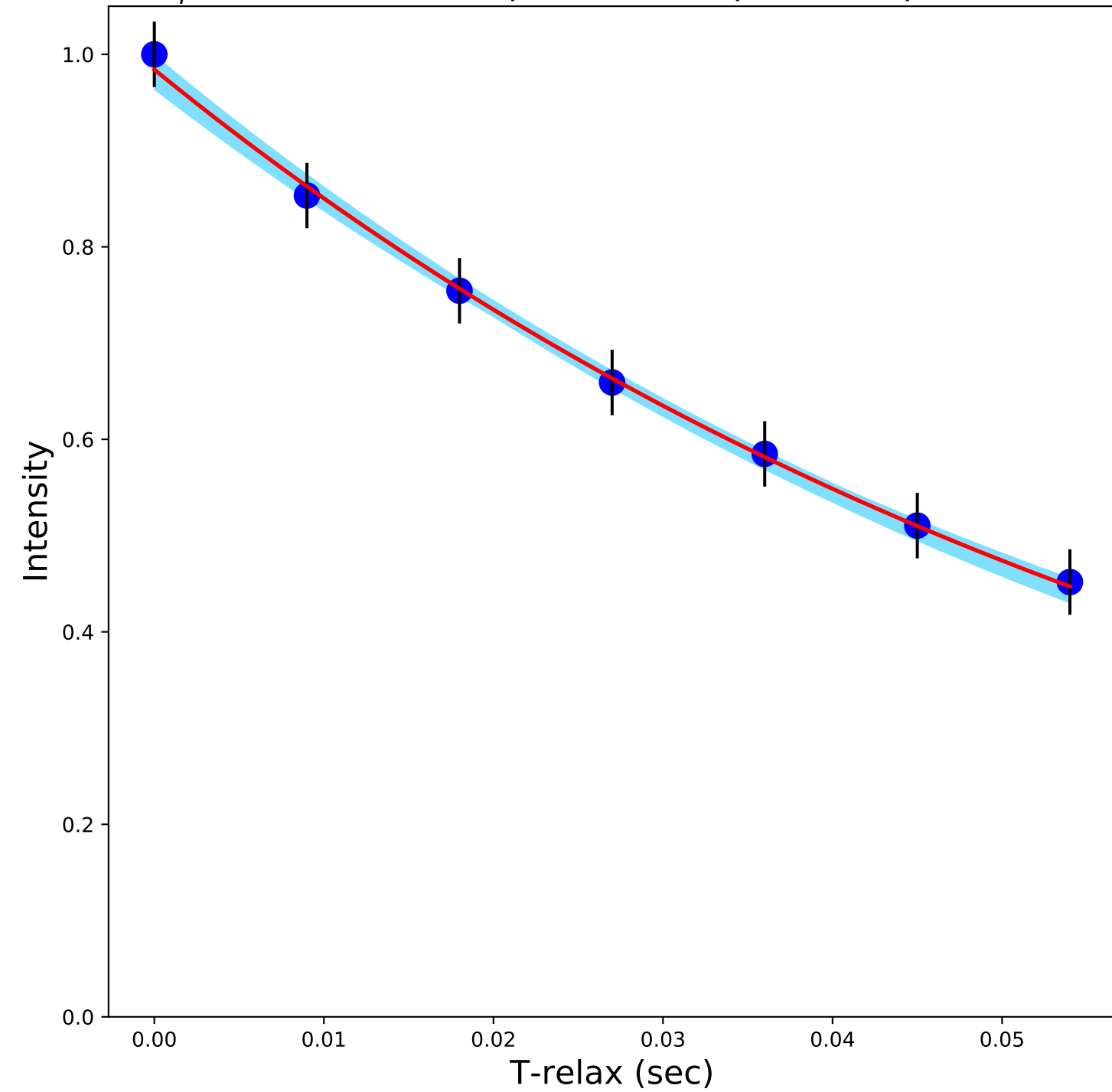
$R_{1\rho} 15.37 \pm 0.33 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



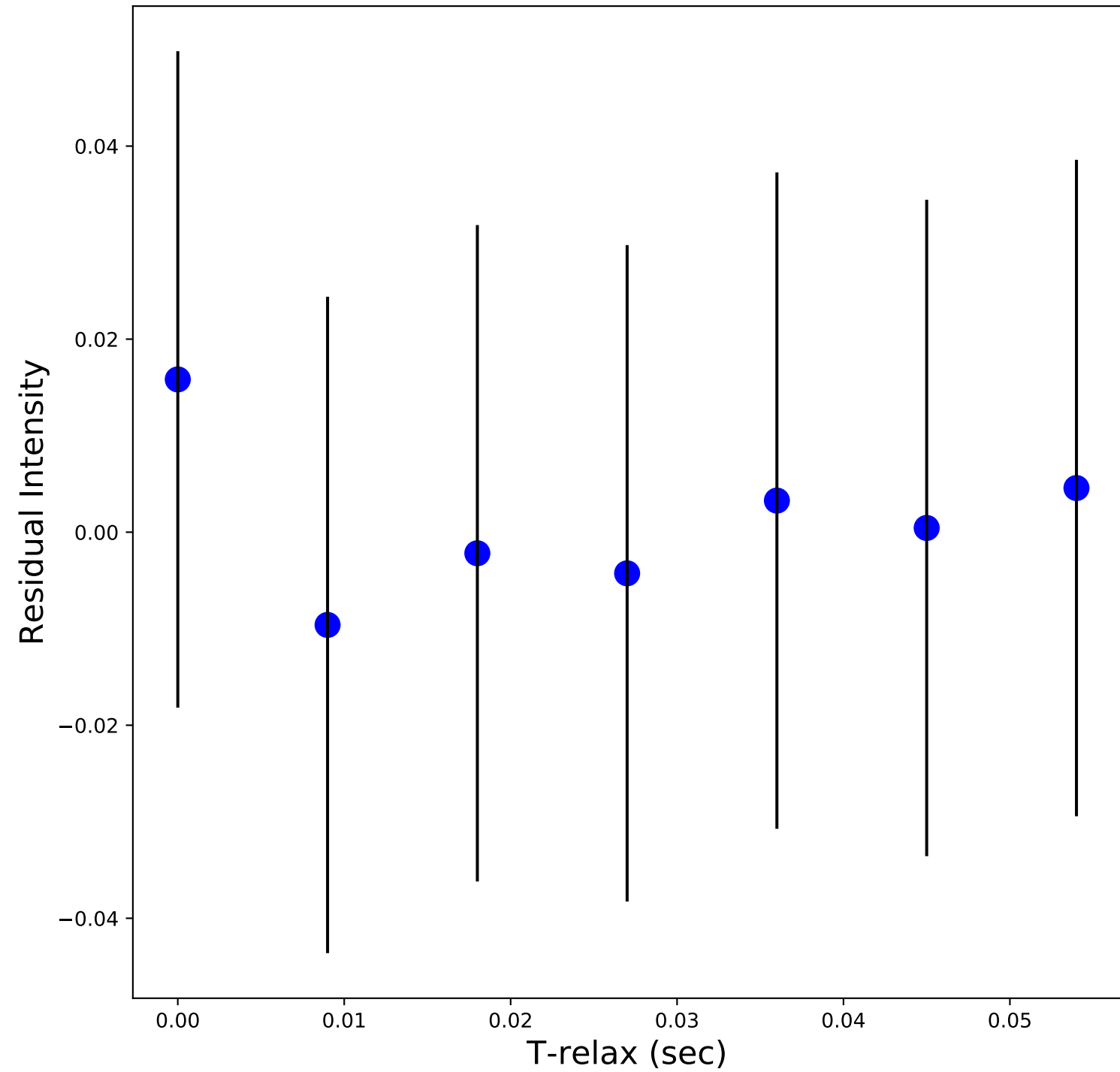
Folder (1414)



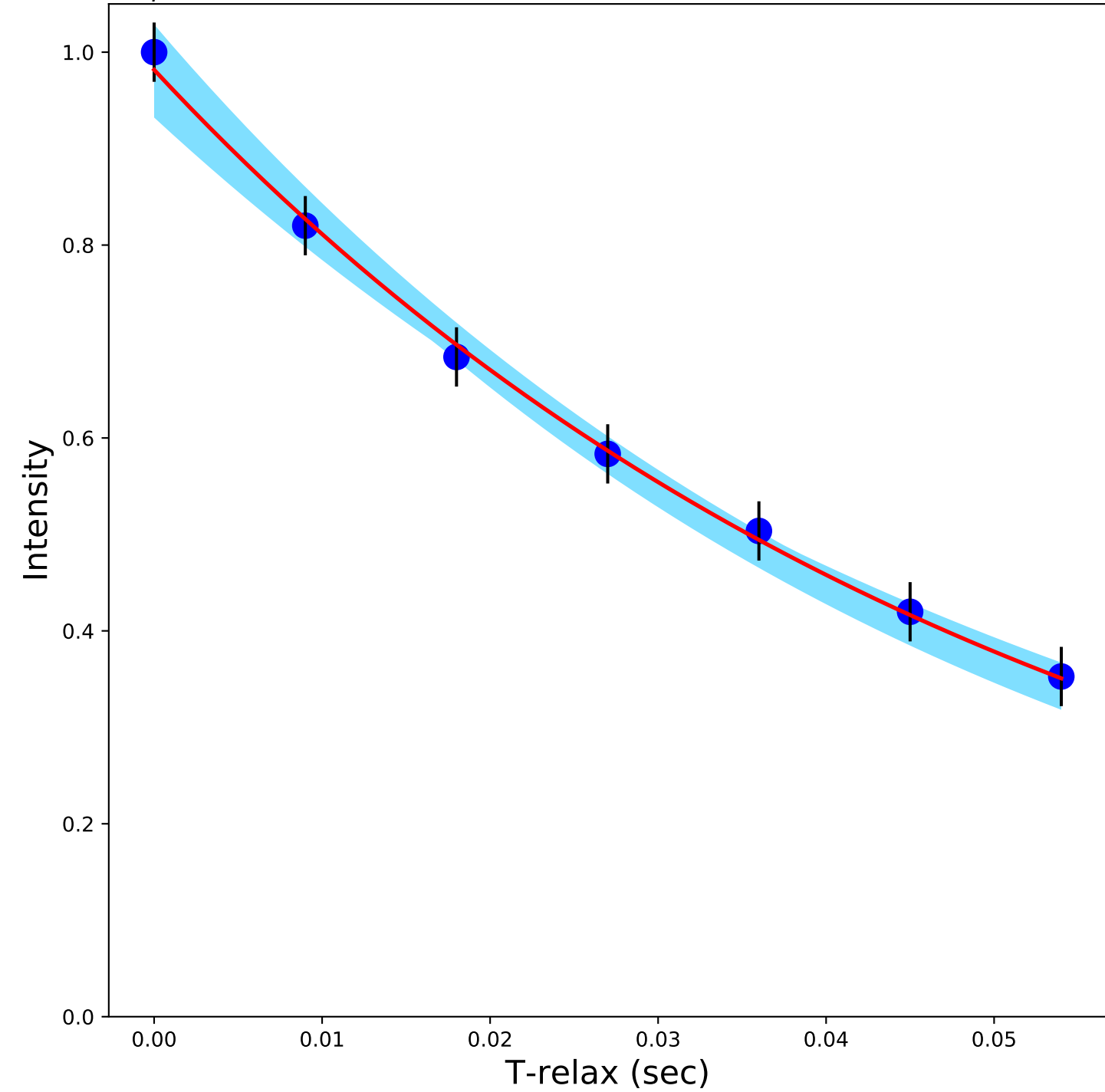
$R_{1\rho} 14.61 \pm 0.34 s^{-1} \mid \omega_1 3000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.07$



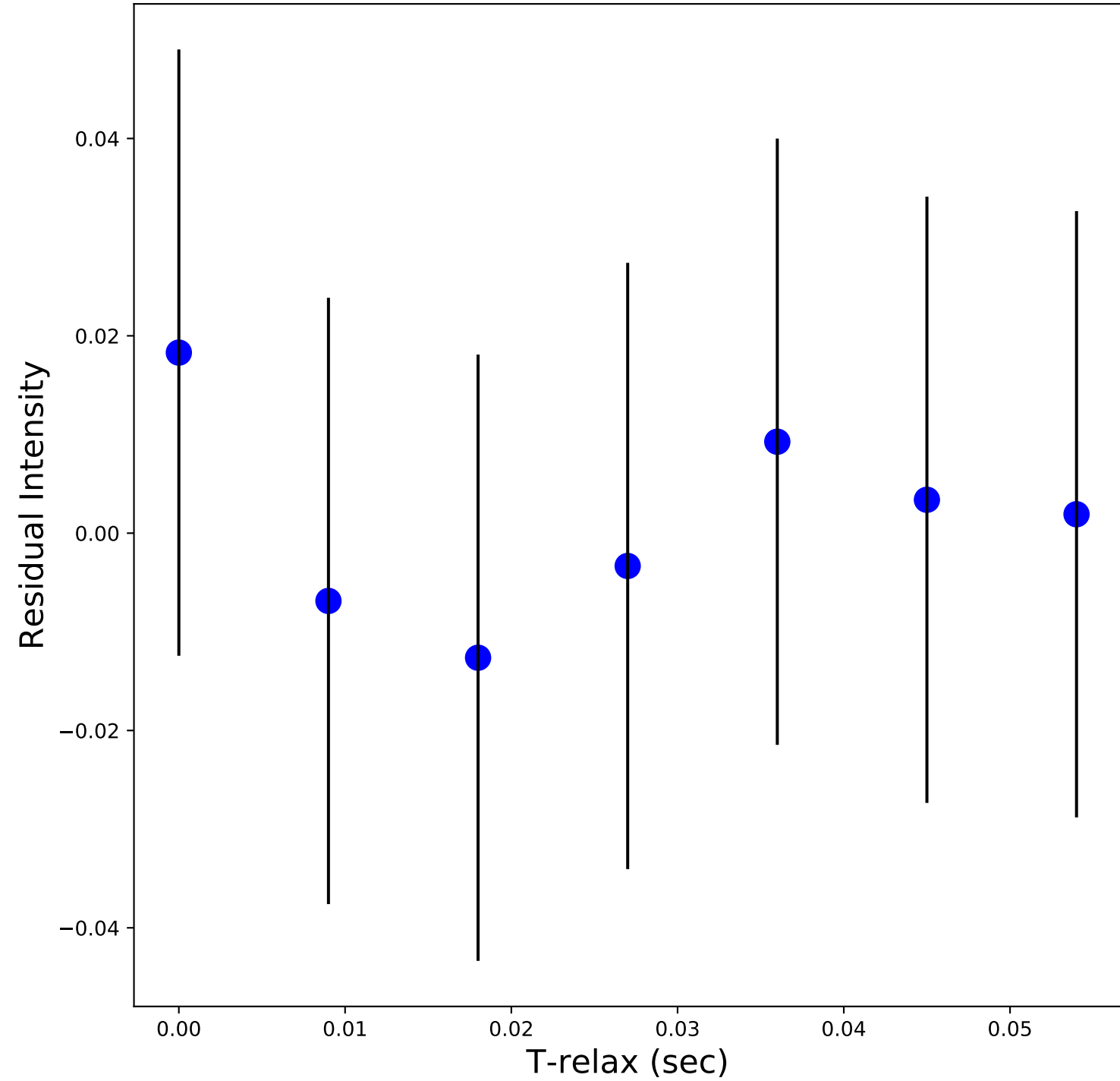
Folder (1415)



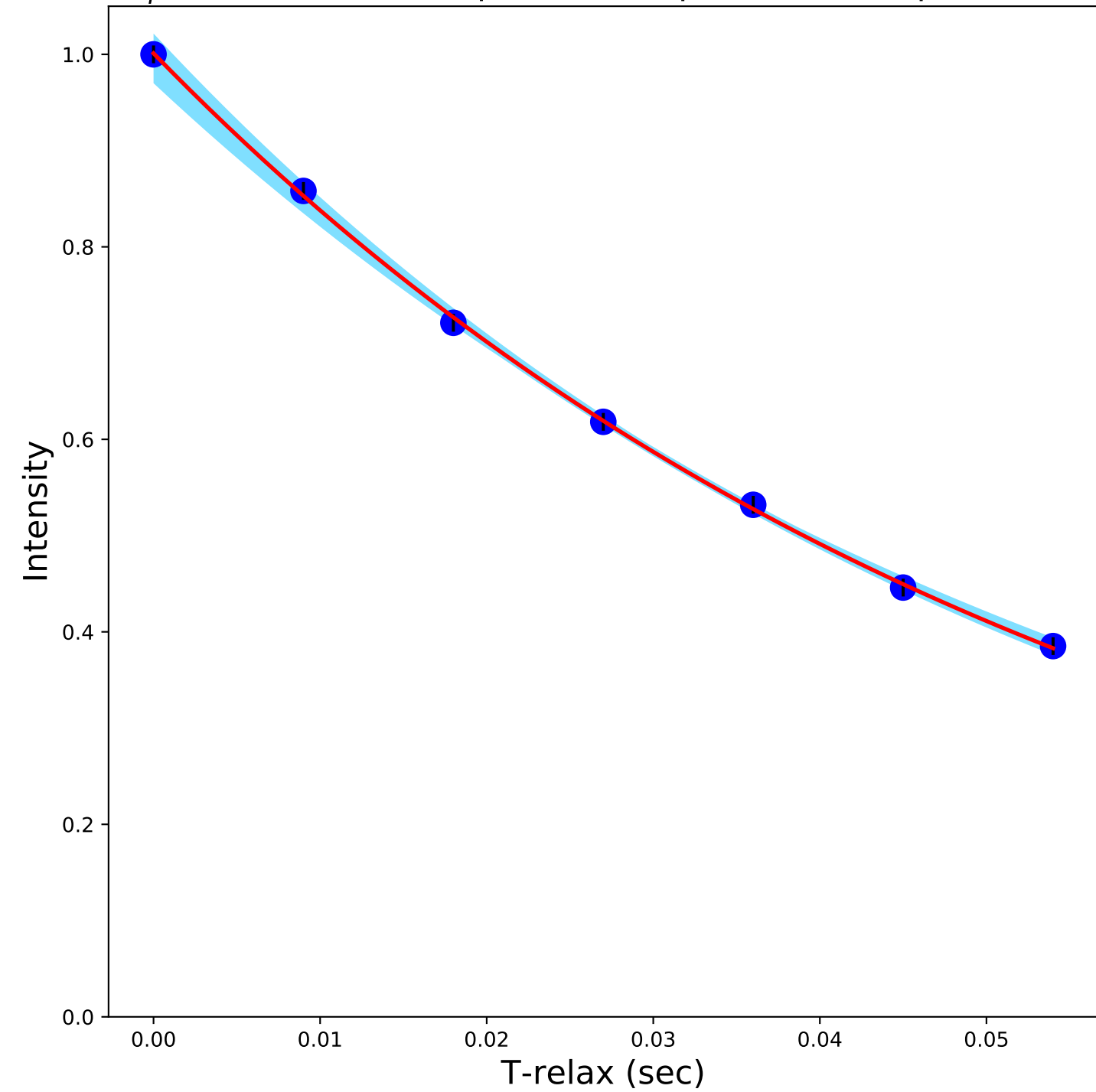
$R_{1\rho} 19.06 \pm 0.52 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 30 \text{ Hz} \mid \bar{\chi}^2 = 0.14$



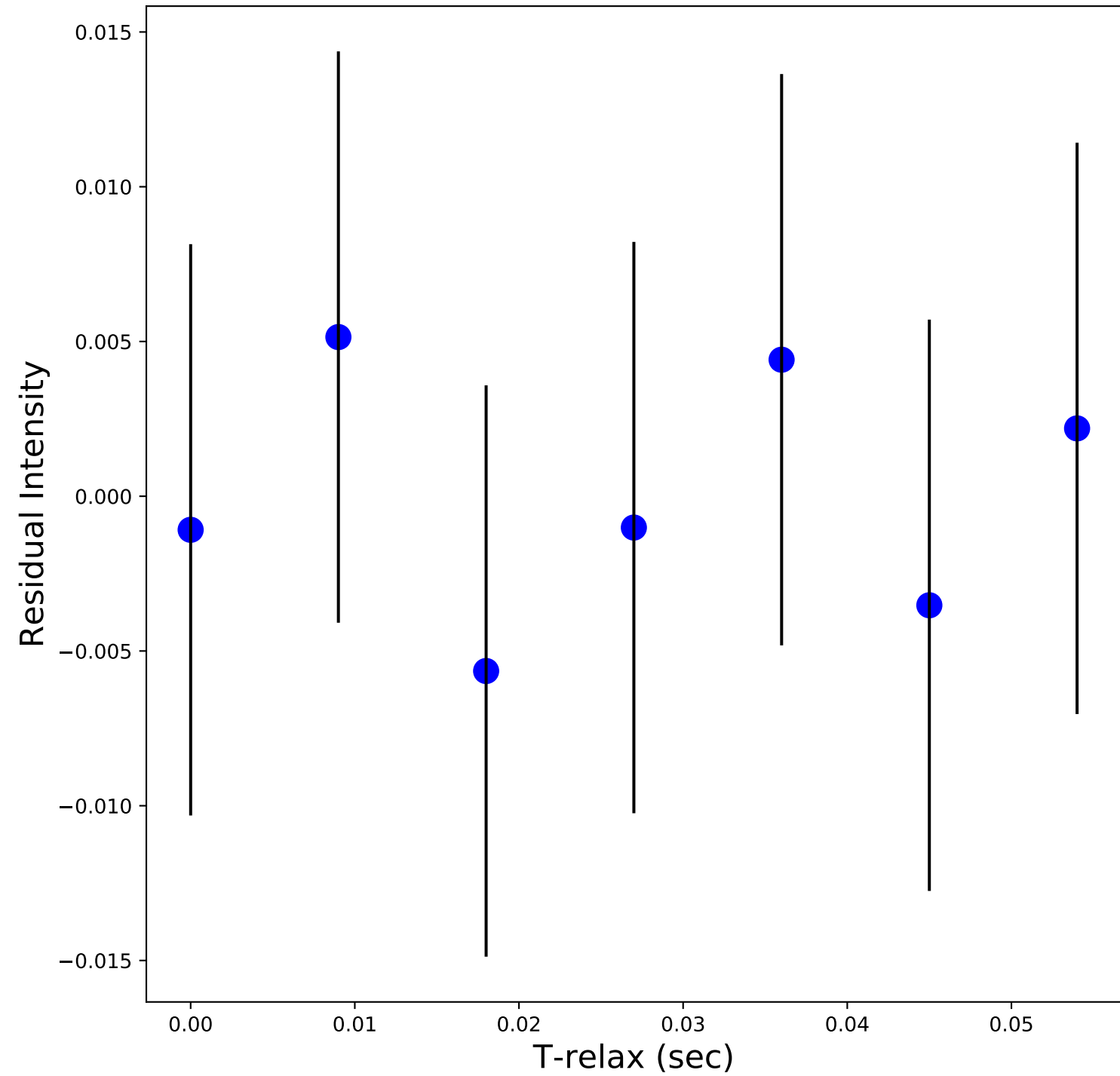
Folder (1416)



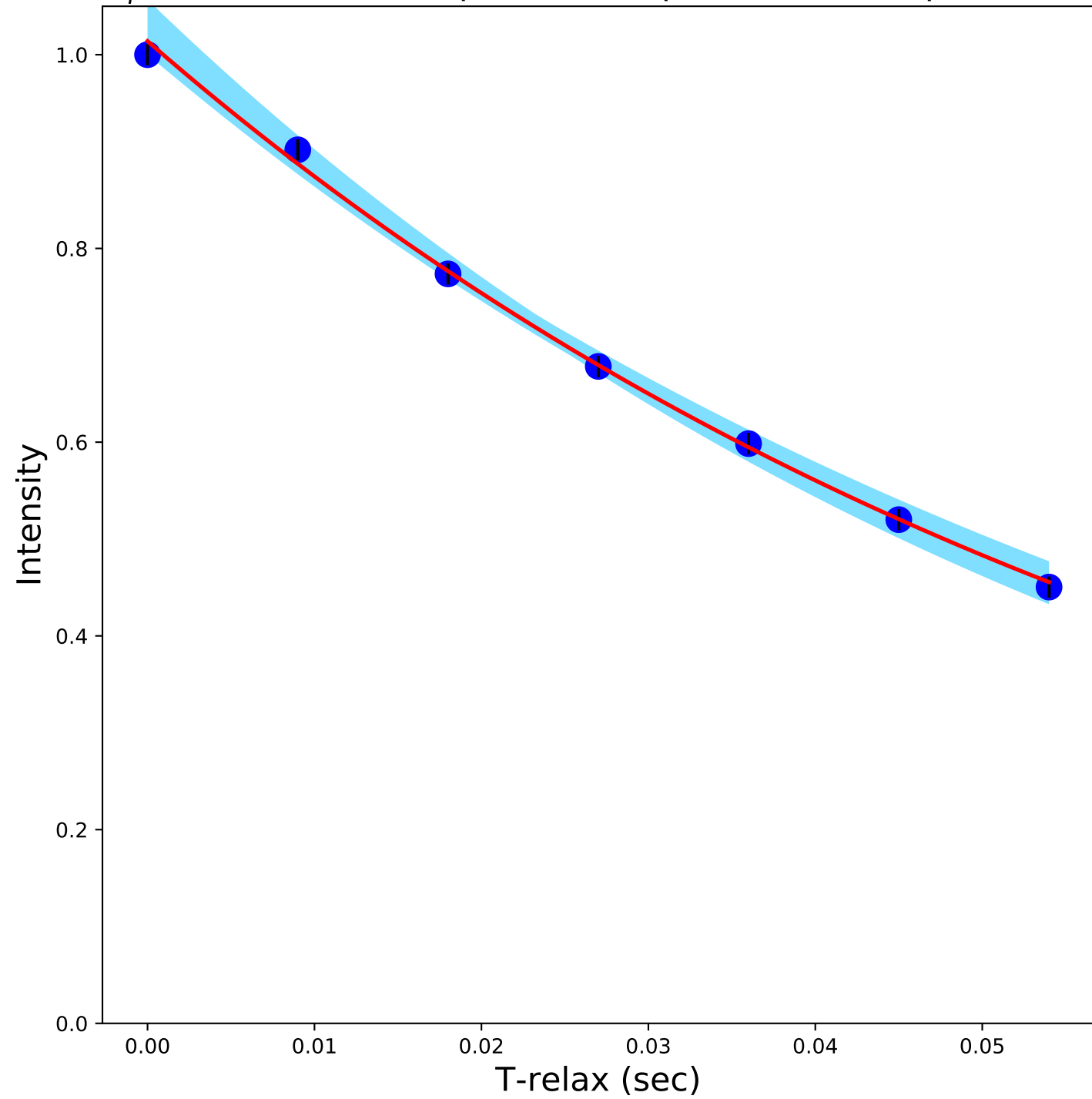
$R_{1\rho} 17.79 \pm 0.15 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 60 \text{ Hz} \mid \bar{\chi}^2 = 0.23$



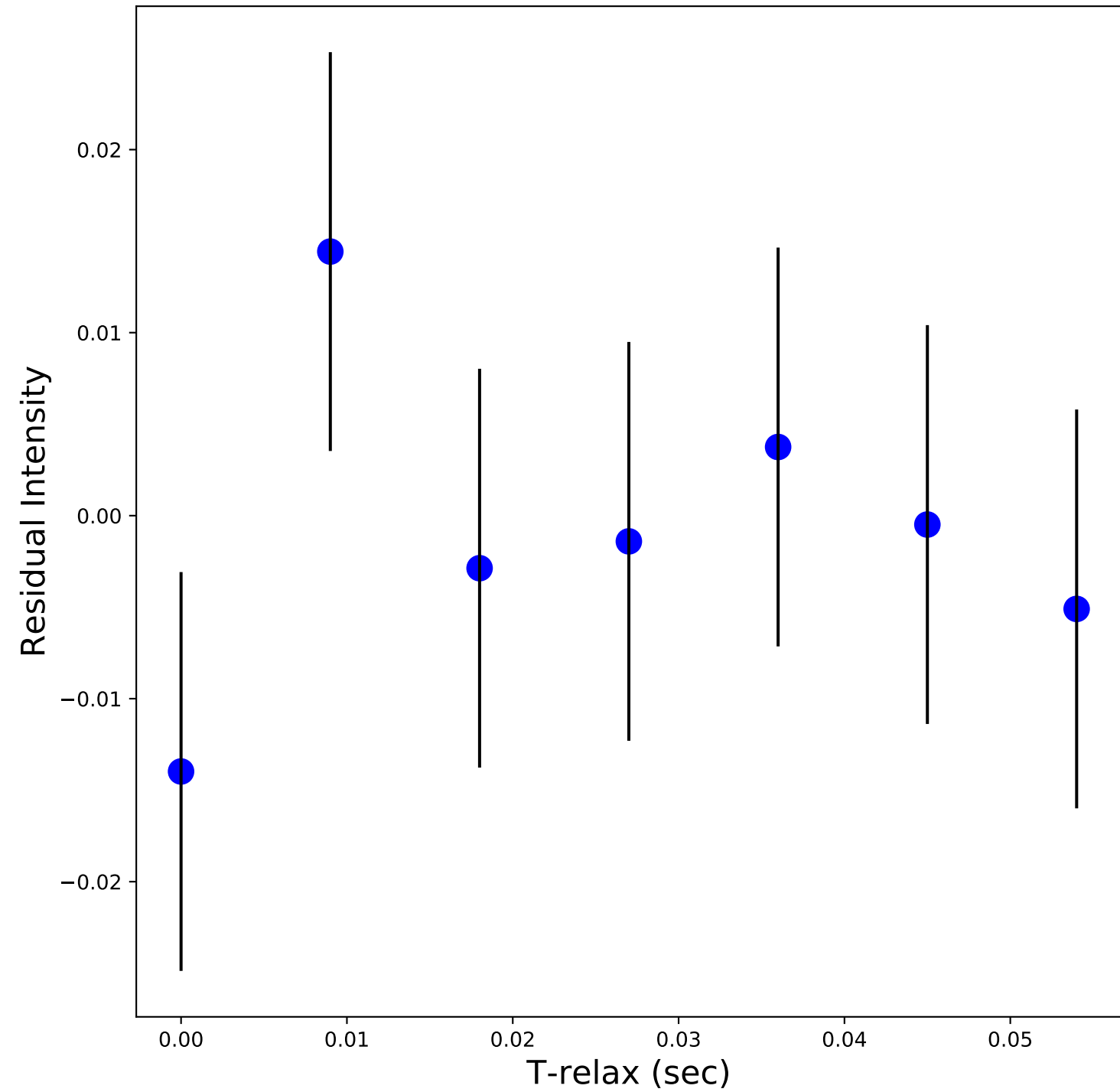
Folder (1417)



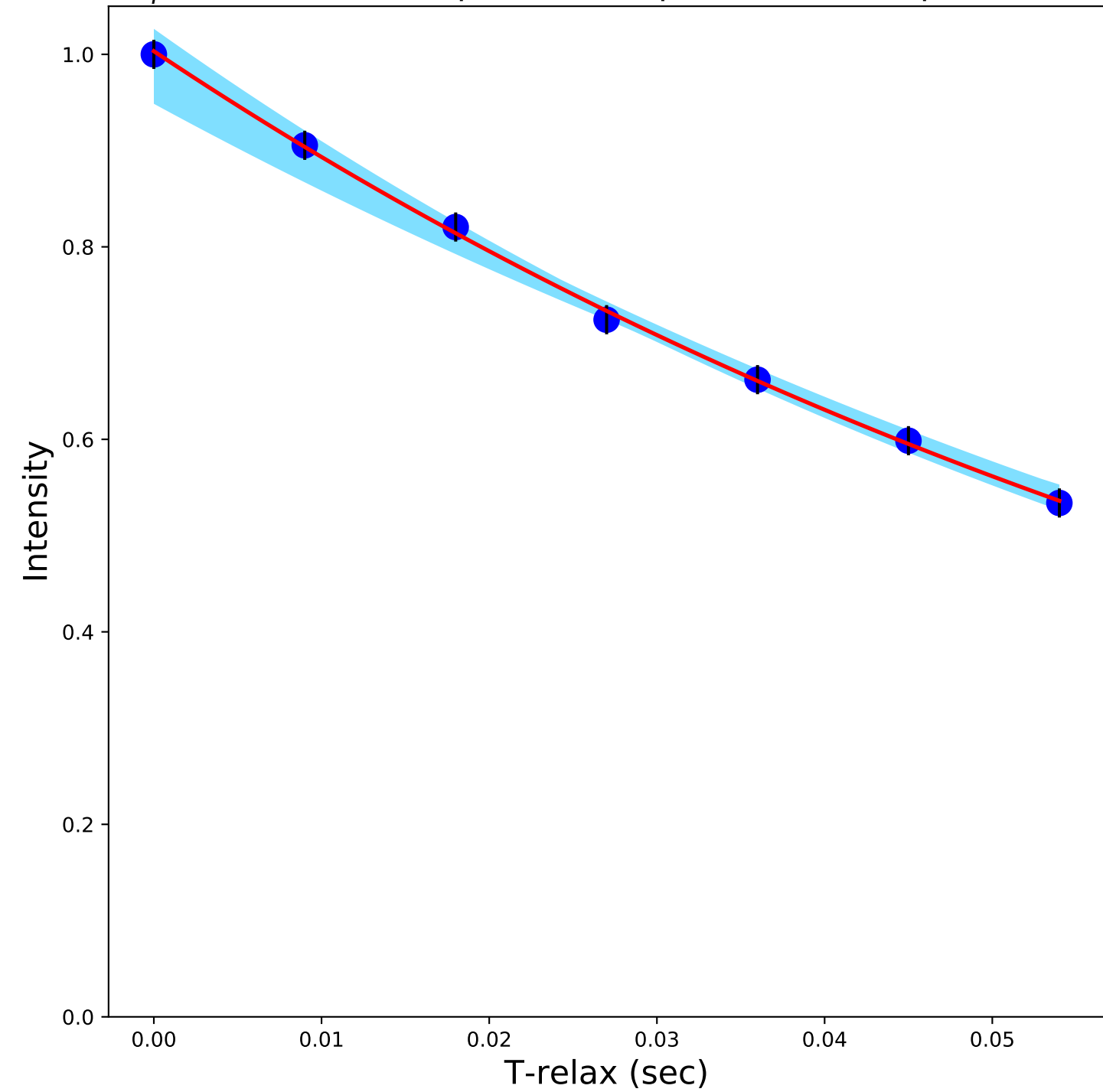
$R_{1\rho} 14.82 \pm 0.35 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.76$



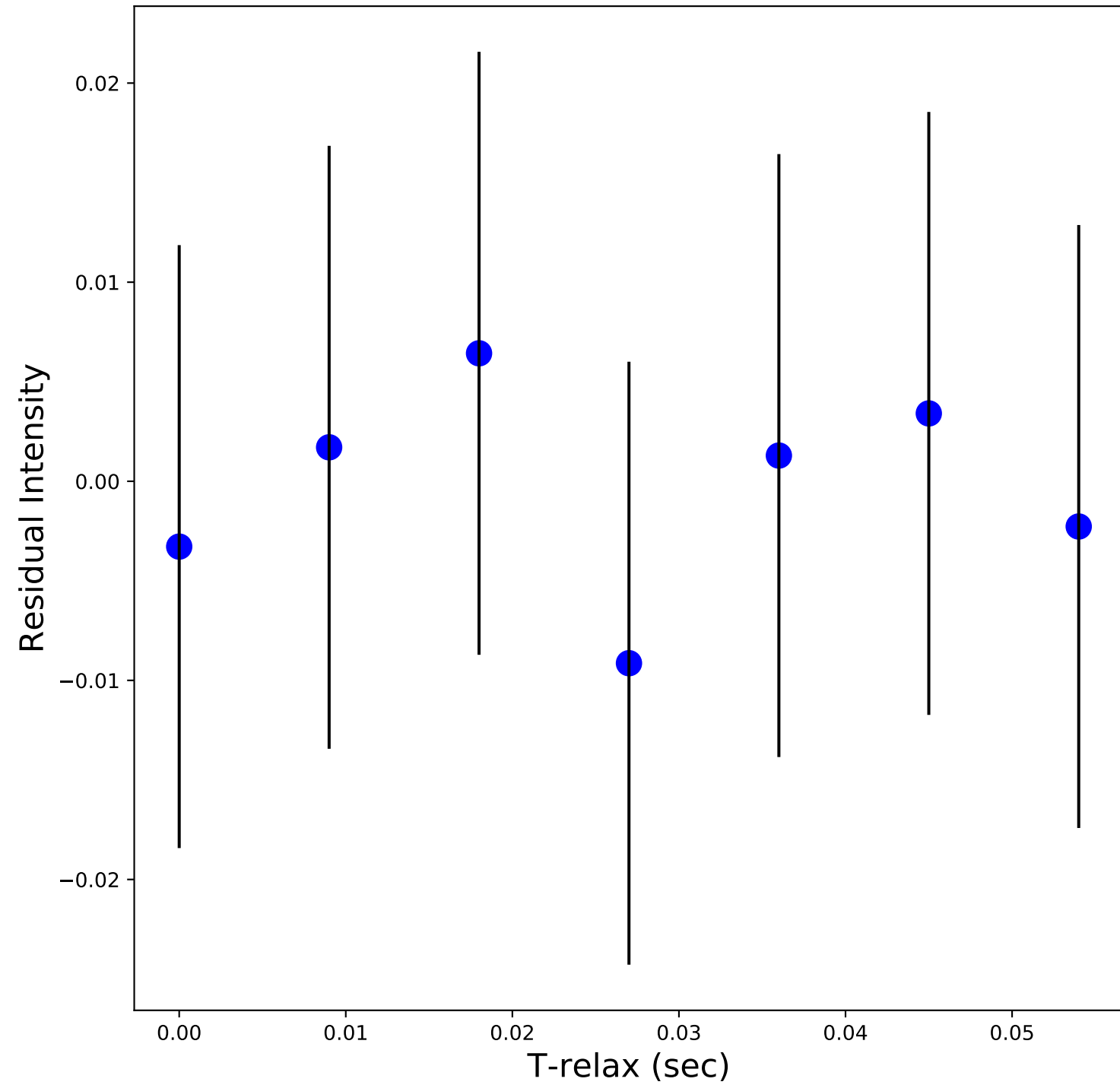
Folder (1418)



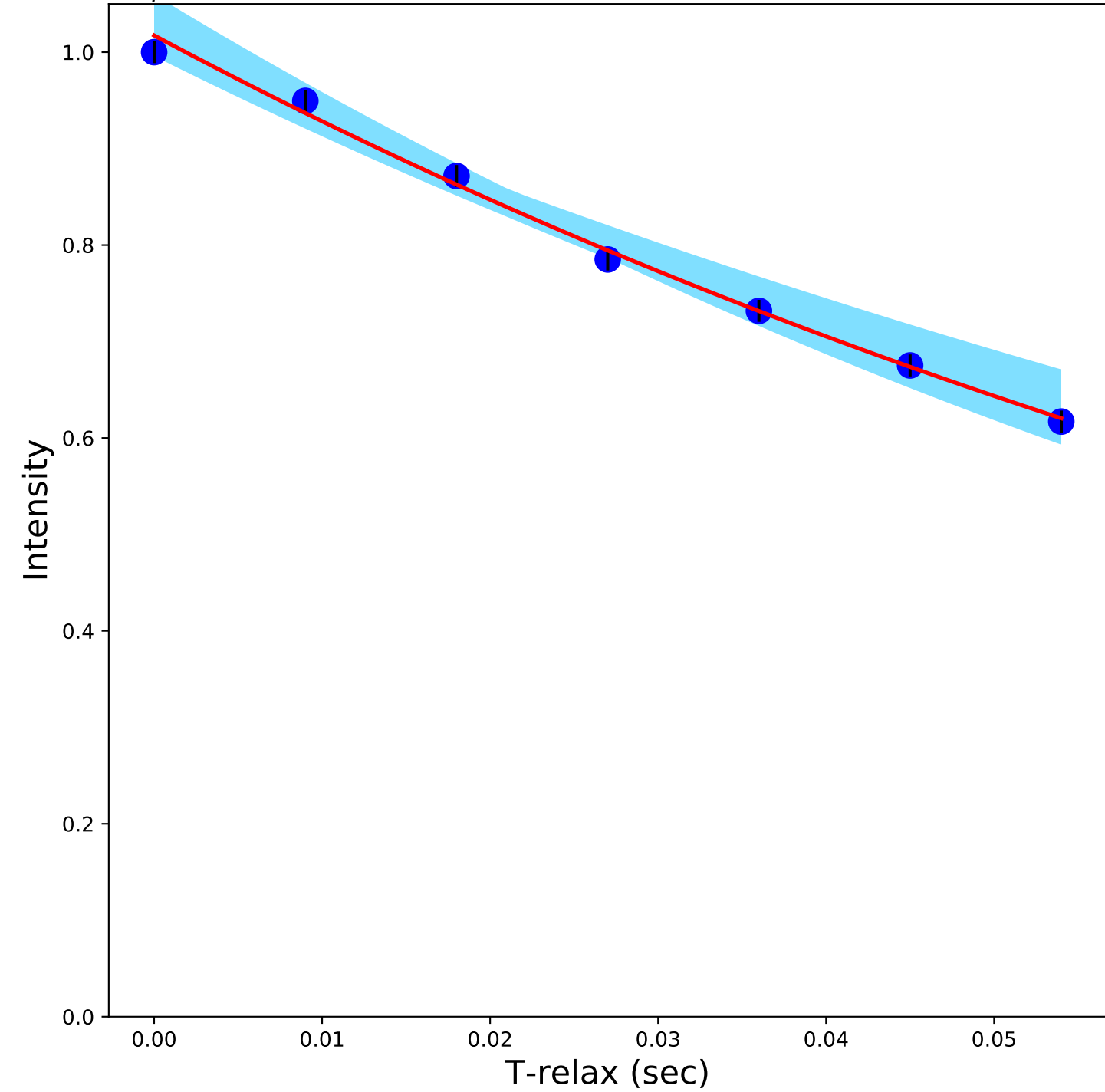
$R_{1\rho} 11.6 \pm 0.16 s^{-1} | \omega_1 150 Hz | \Omega_{eff} - 150 Hz | \bar{\chi}^2 = 0.14$



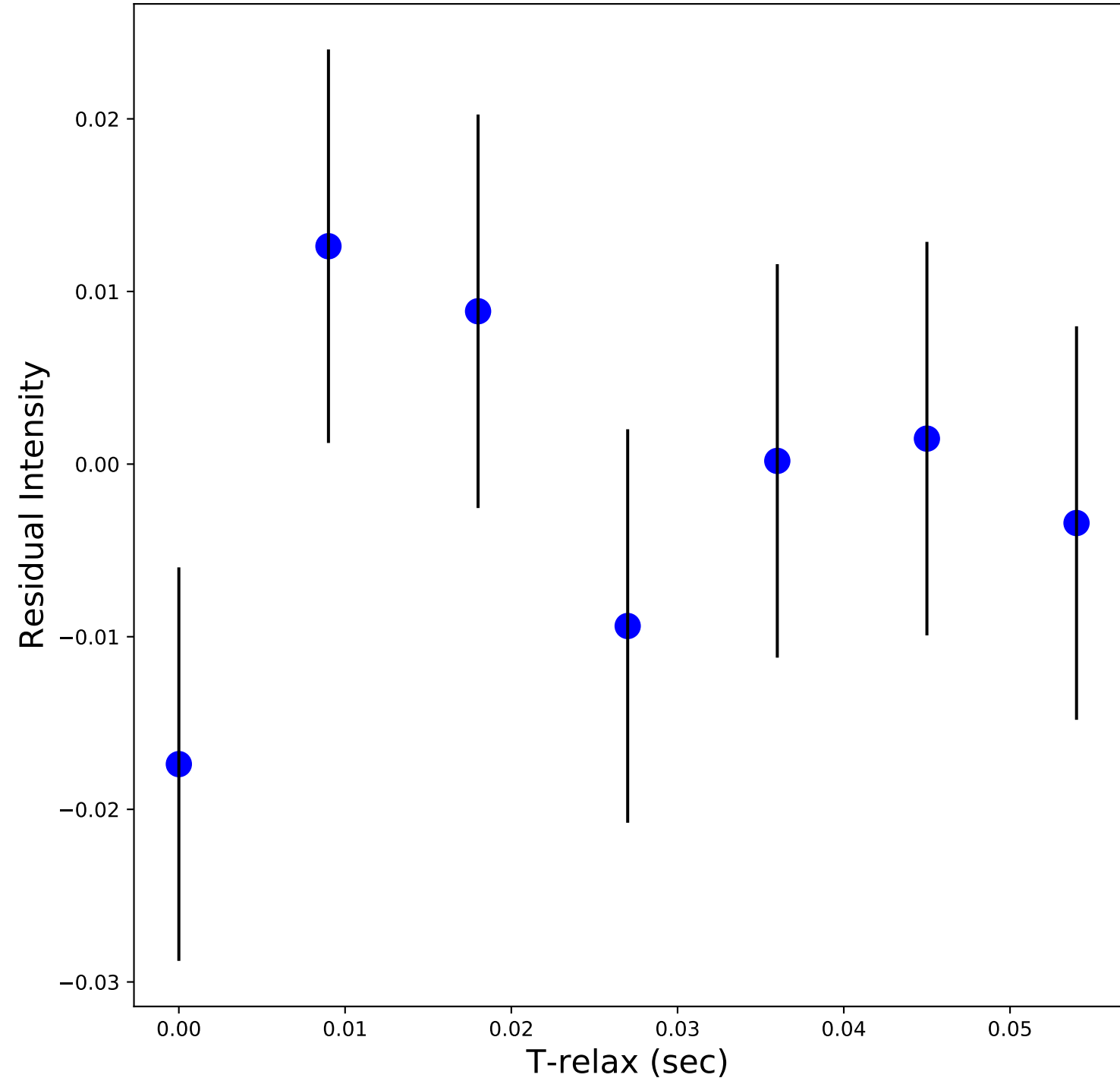
Folder (1419)



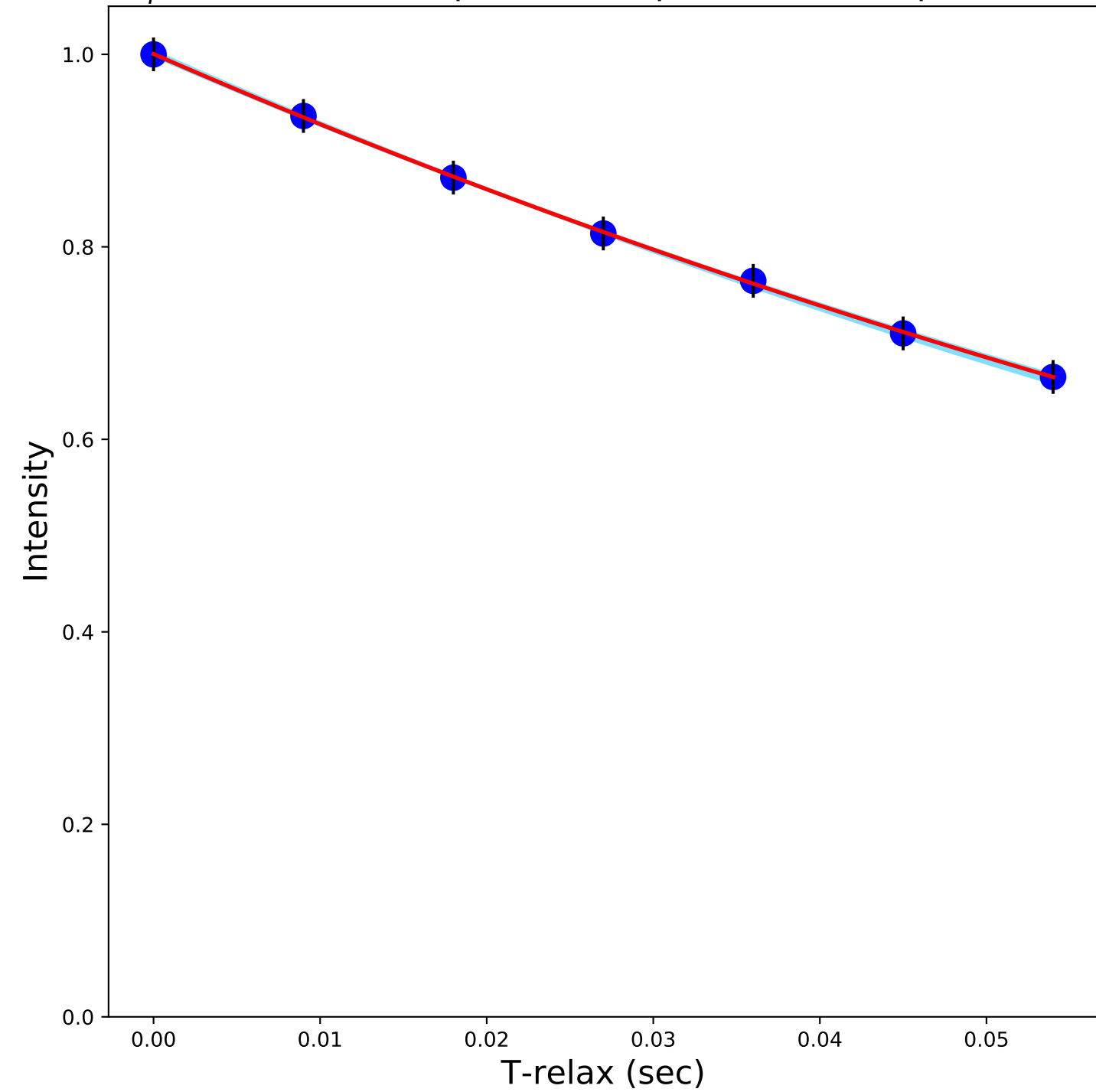
$R_{1\rho} 9.16 \pm 0.35 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.99$



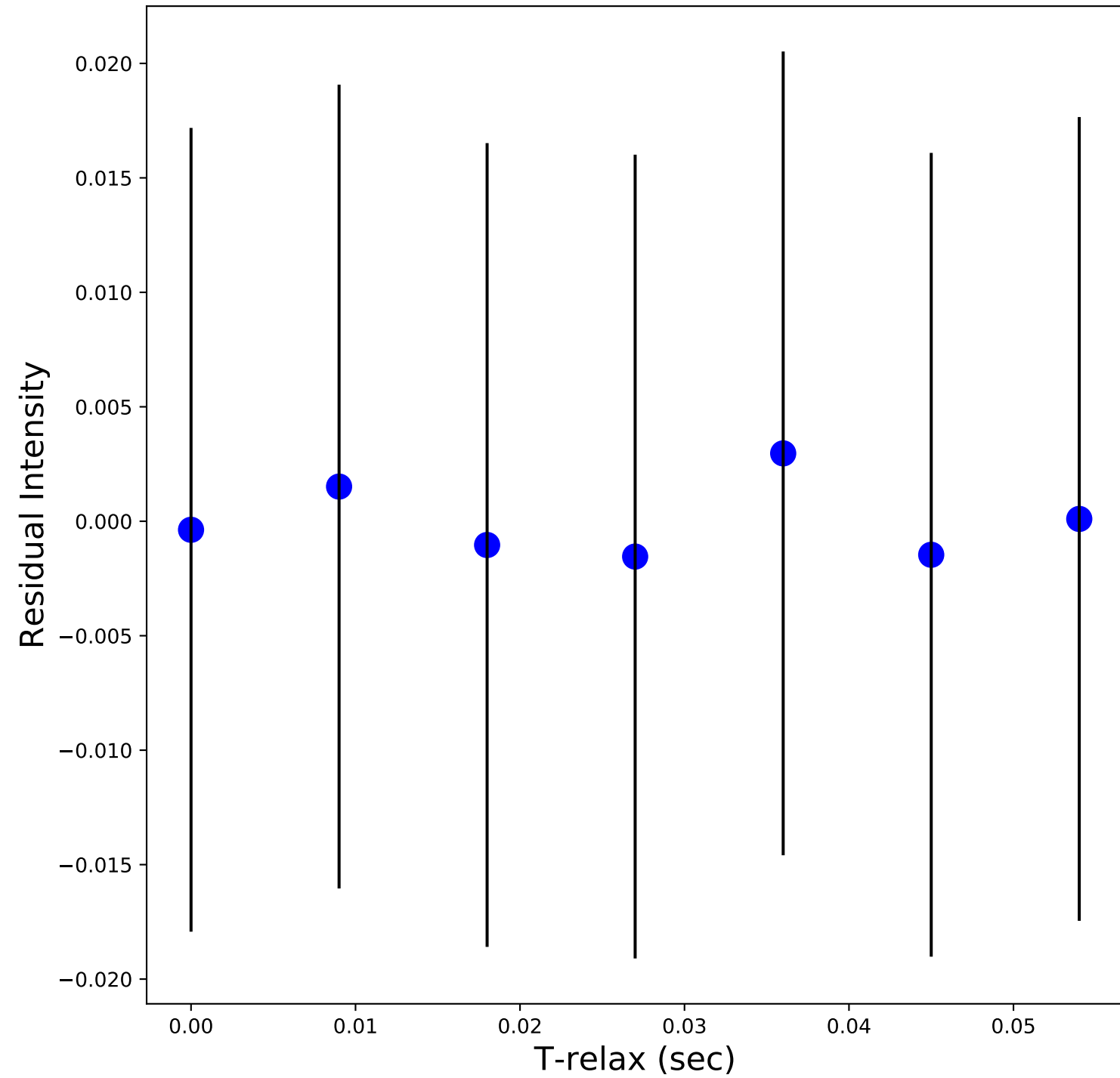
Folder (1420)



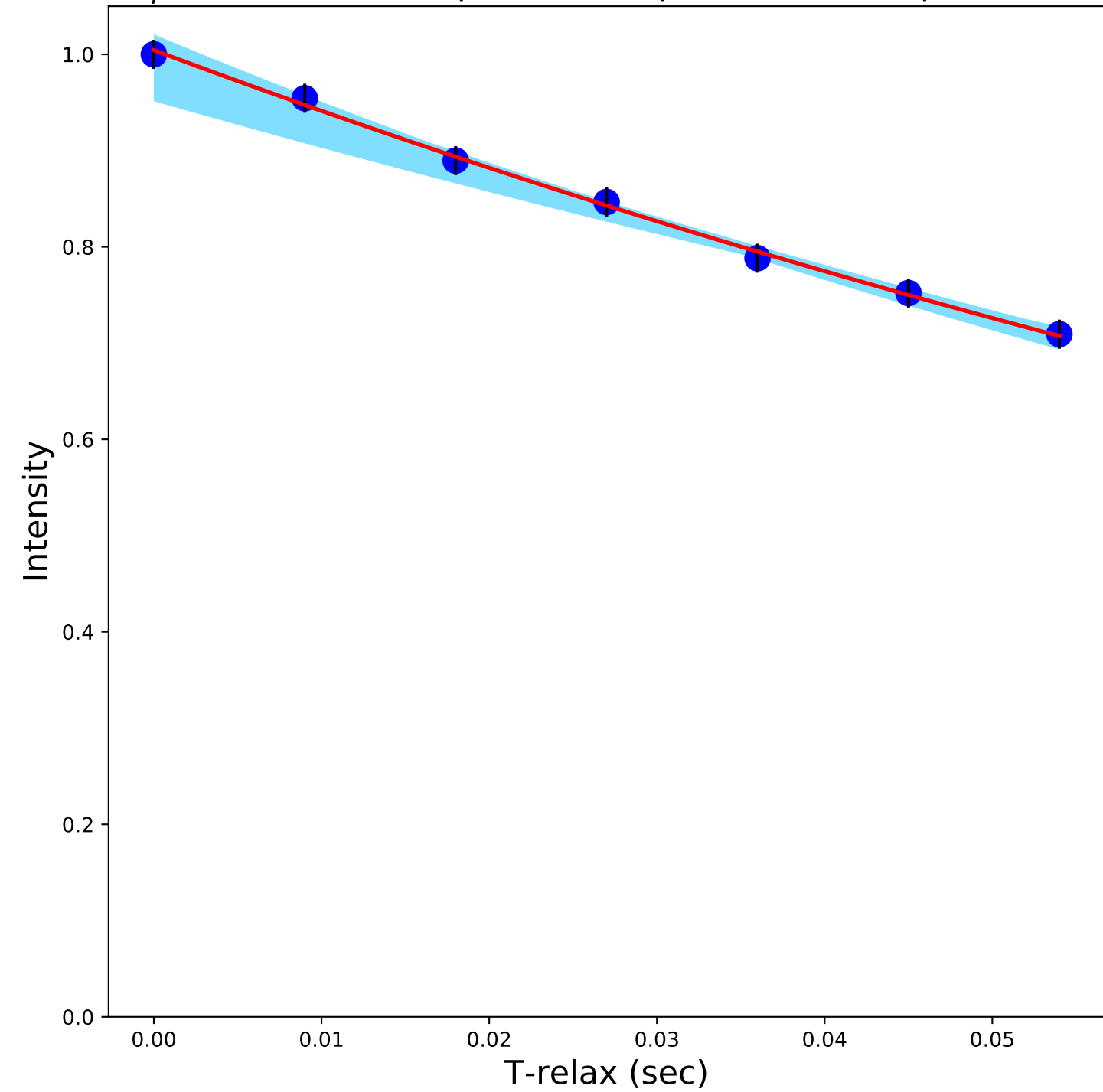
$R_{1\rho} 7.57 \pm 0.04 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.01$



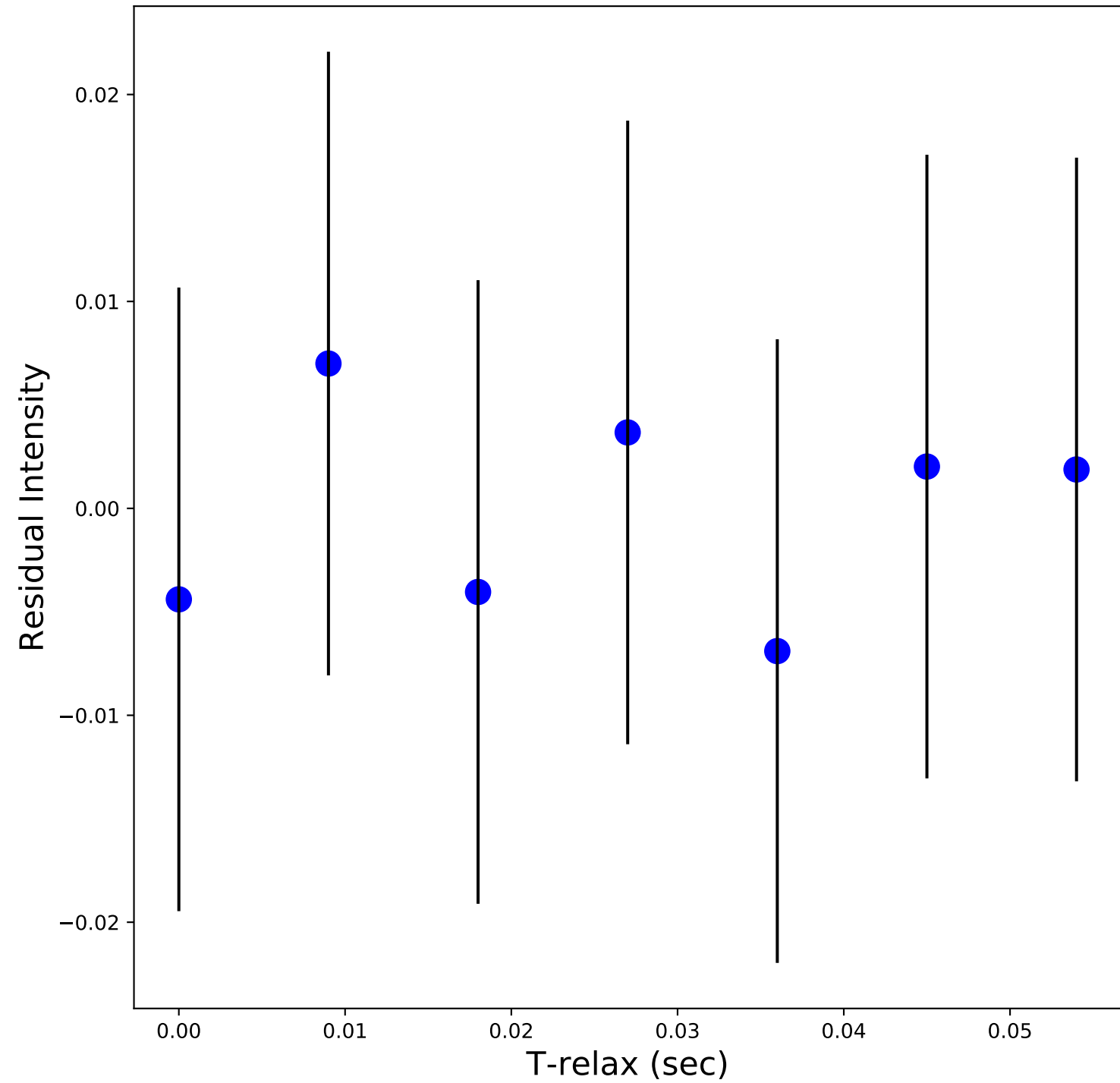
Folder (1421)



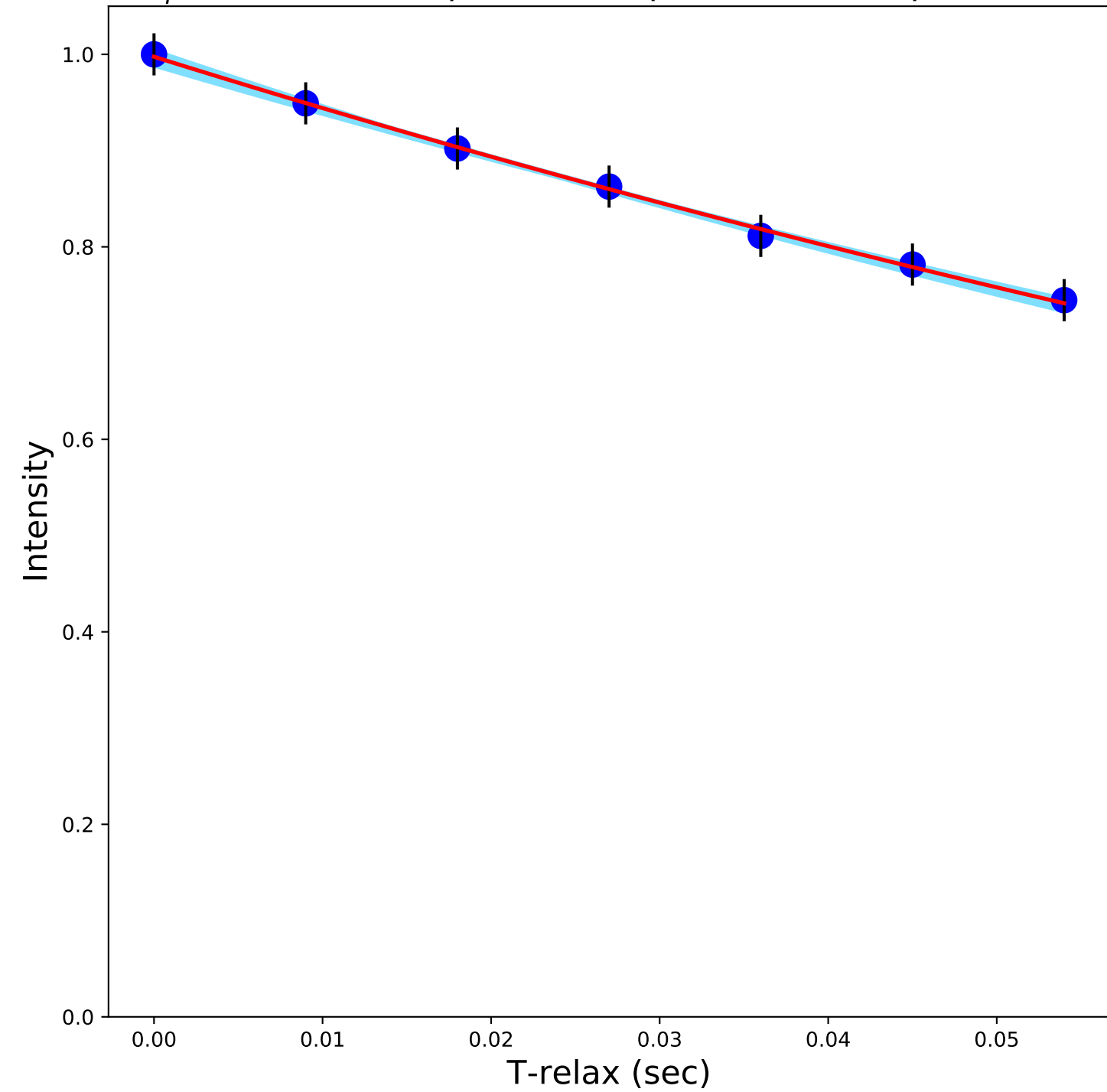
$R_{1\rho} 6.49 \pm 0.15 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.14$



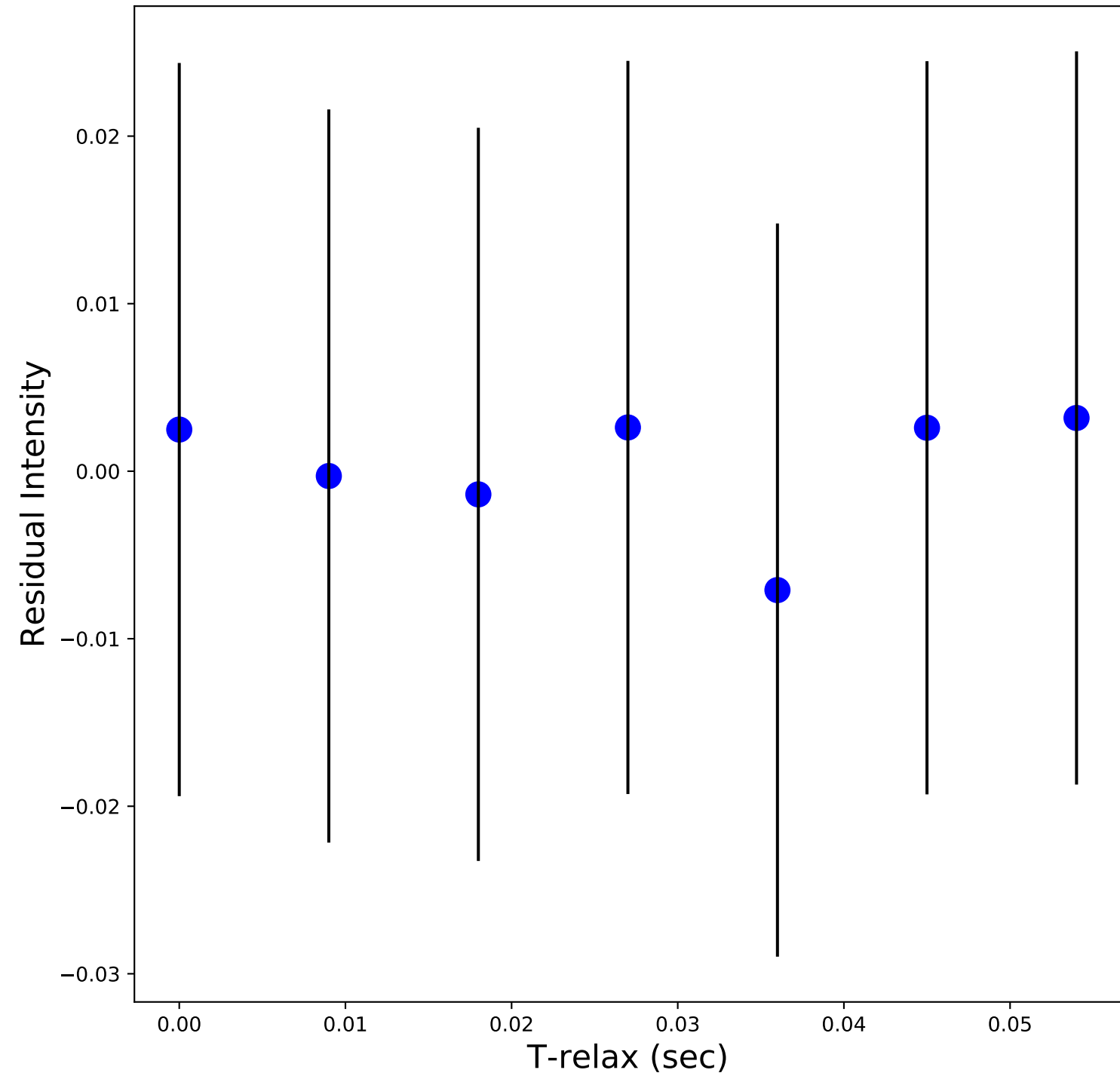
Folder (1422)



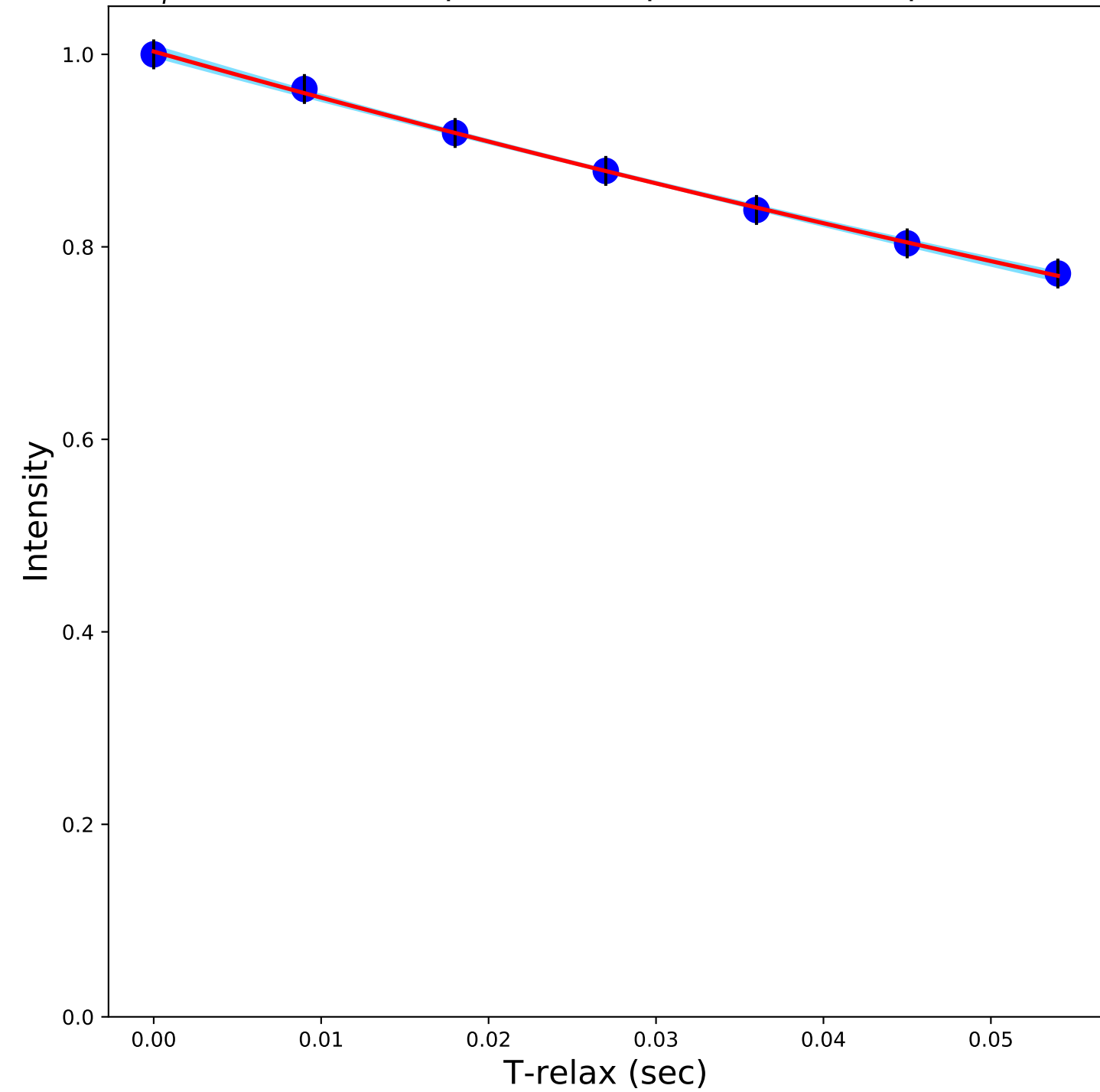
$R_{1\rho} 5.49 \pm 0.1 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



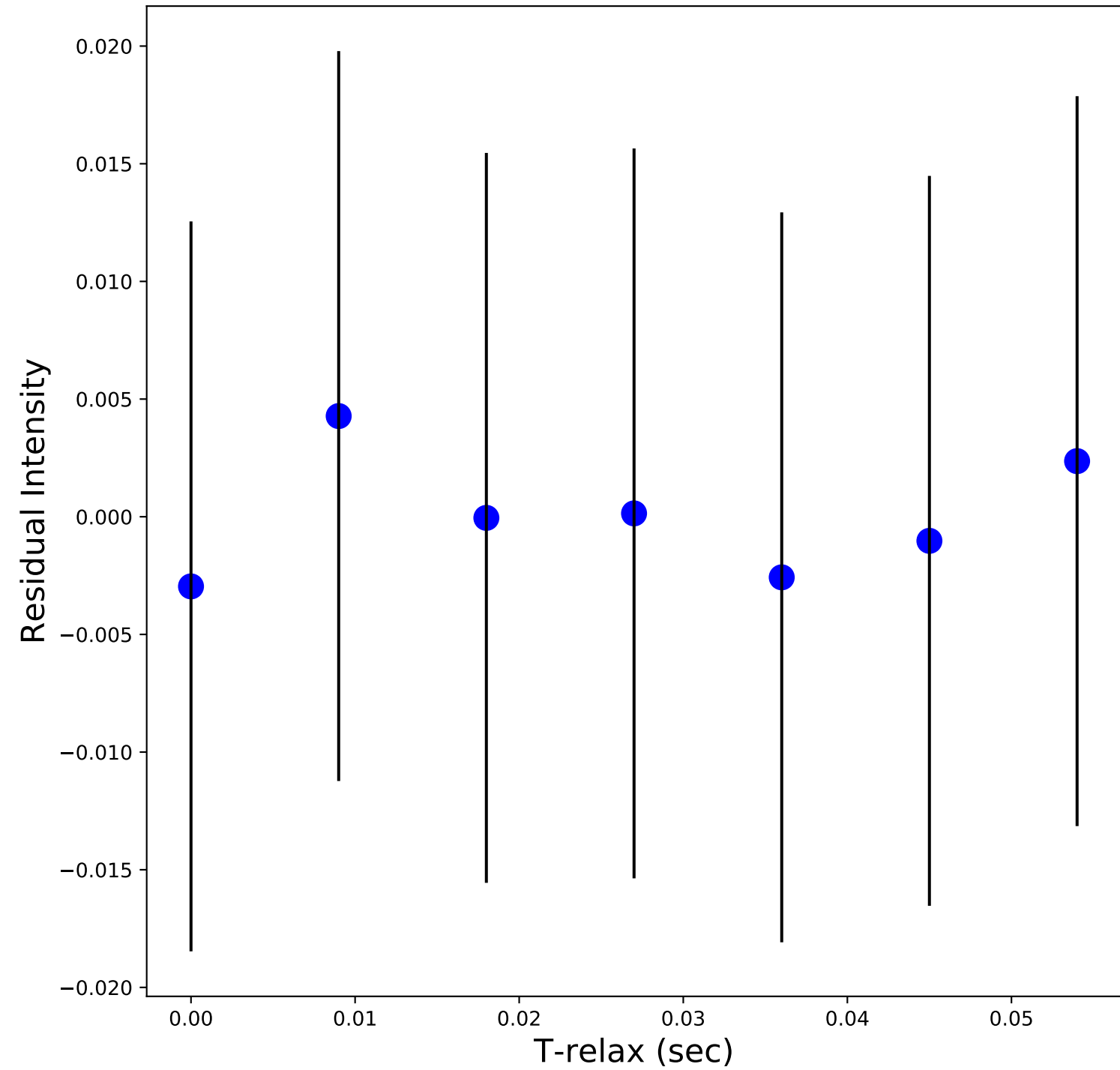
Folder (1423)



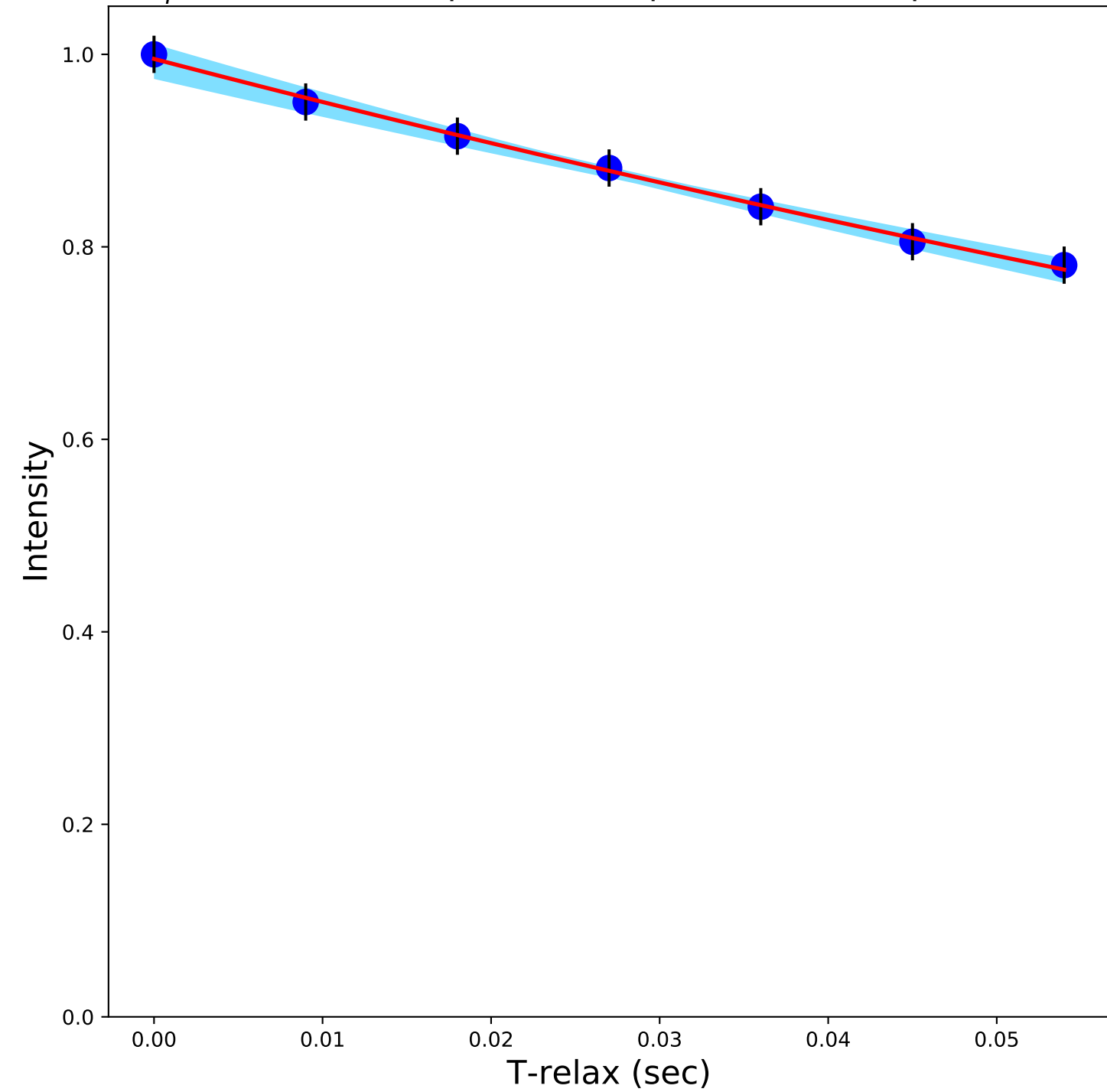
$R_{1\rho} 4.9 \pm 0.08 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



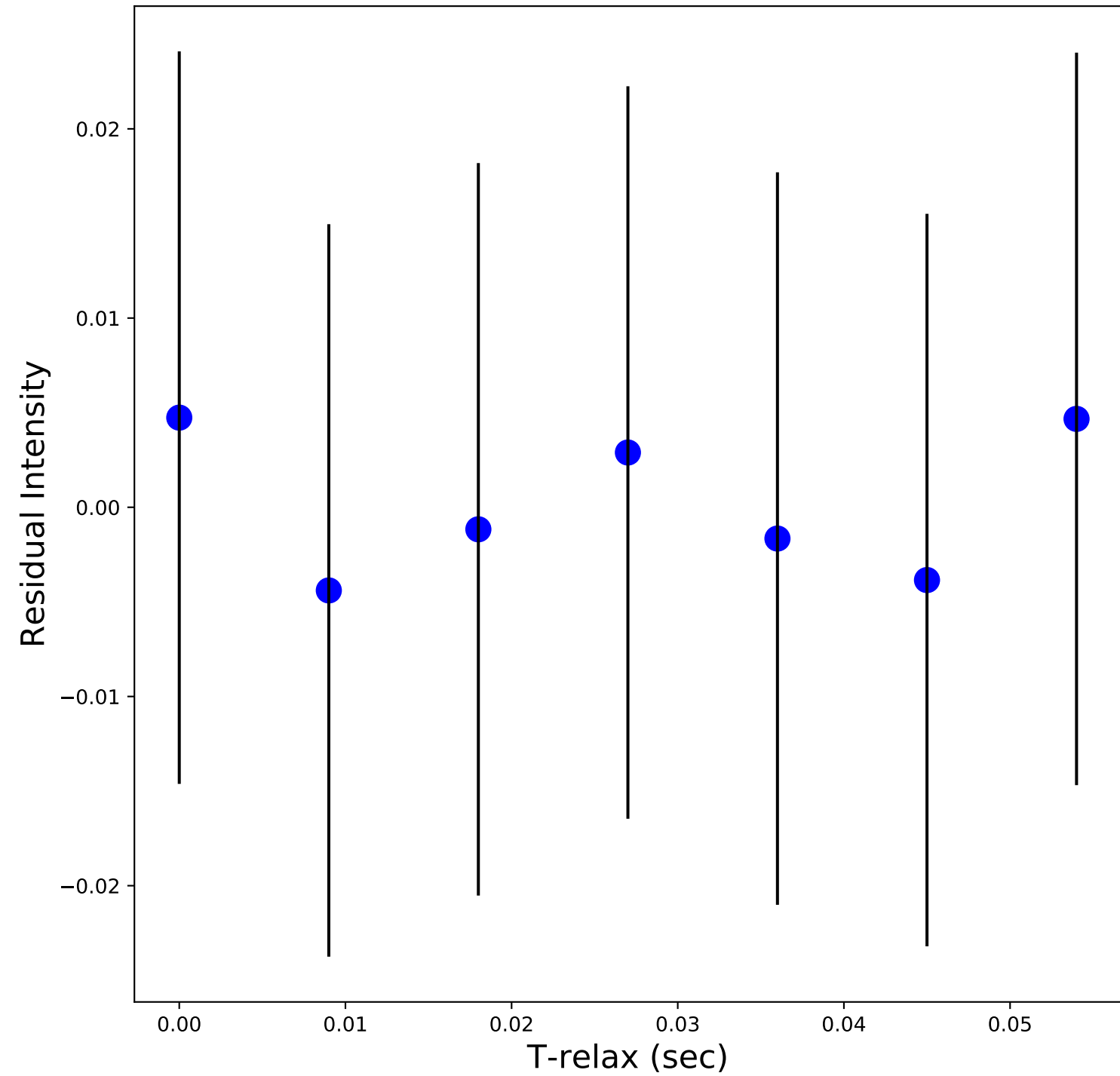
Folder (1424)



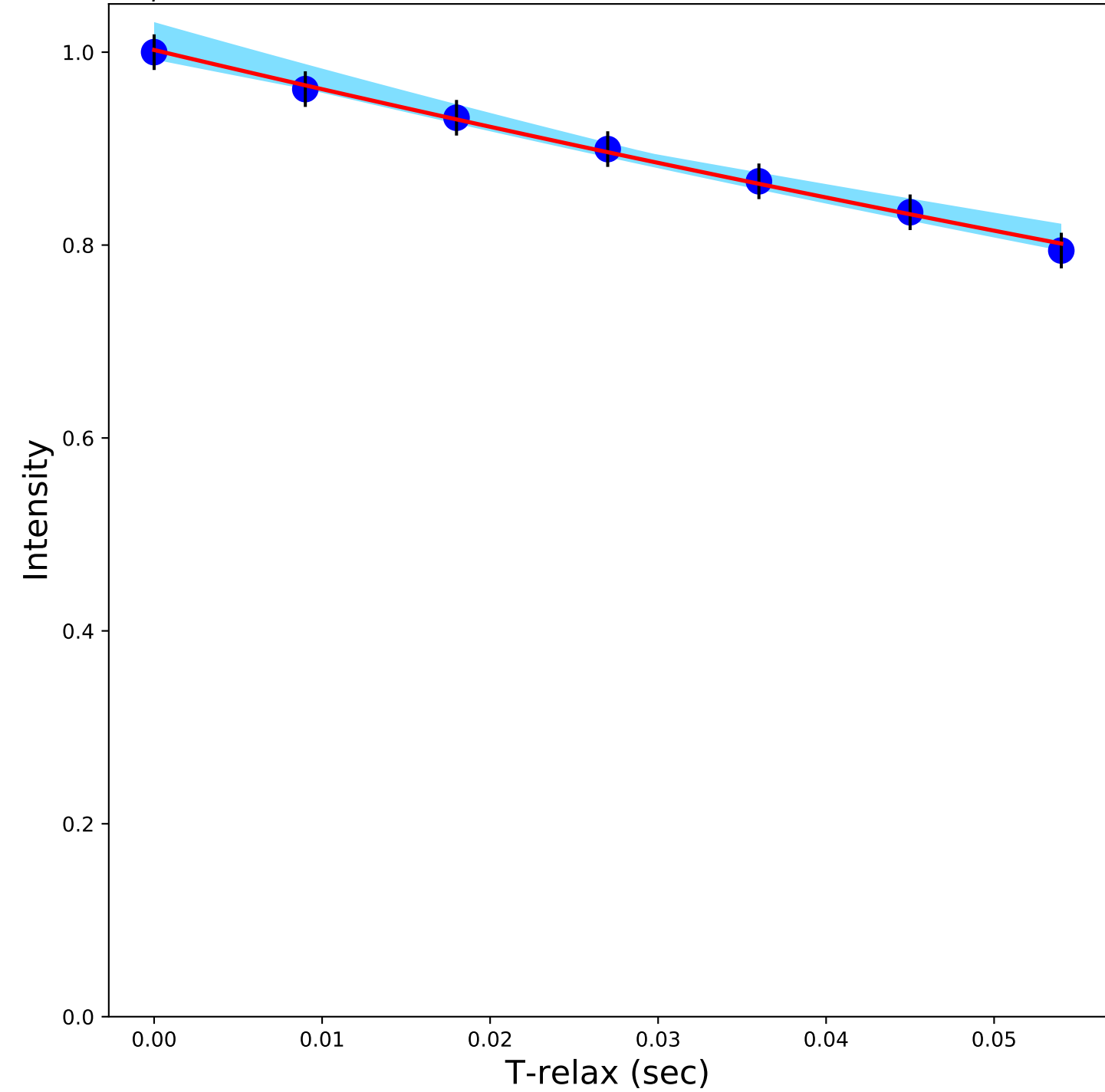
$R_{1\rho} 4.6 \pm 0.12 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.05$



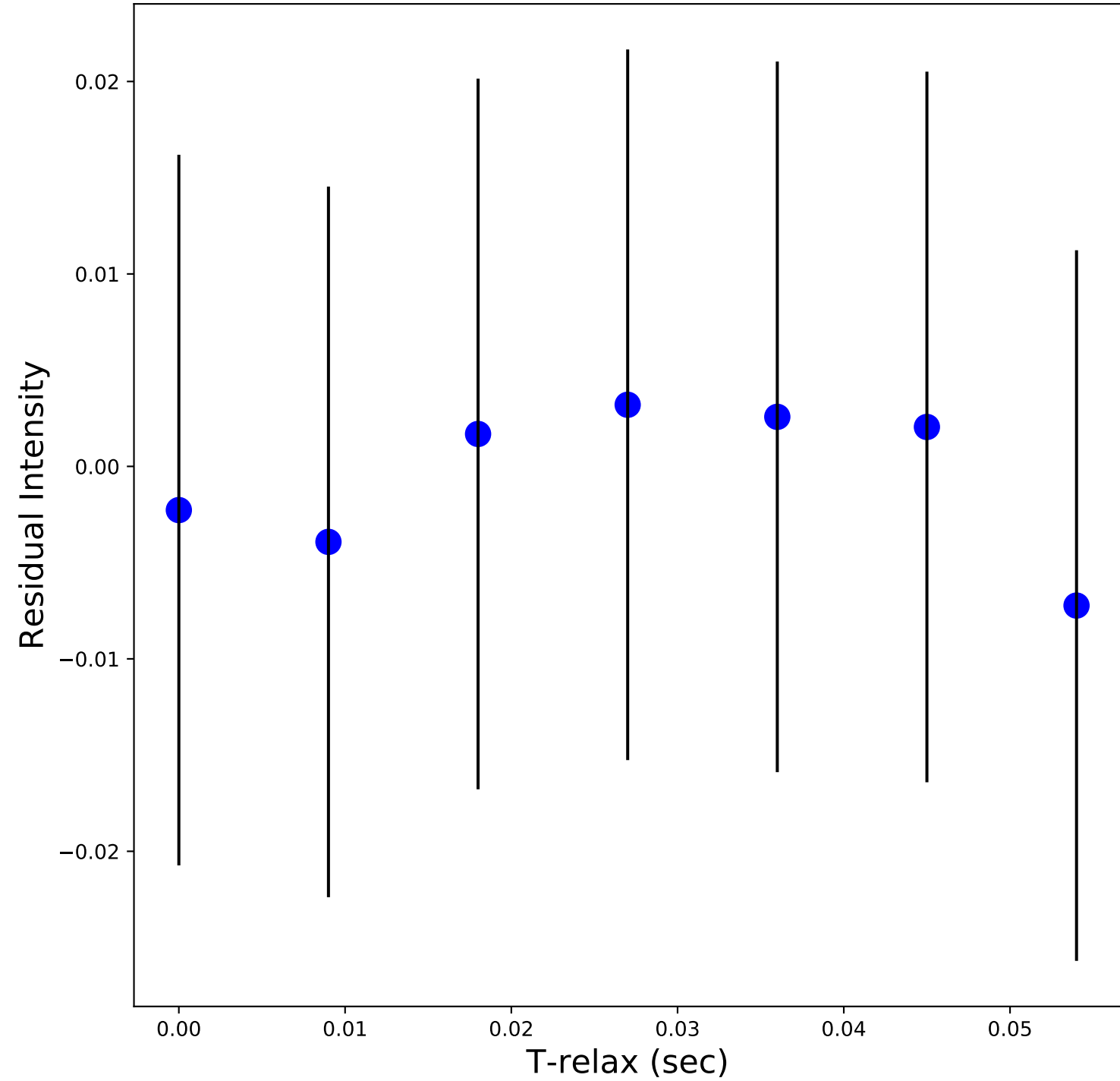
Folder (1425)



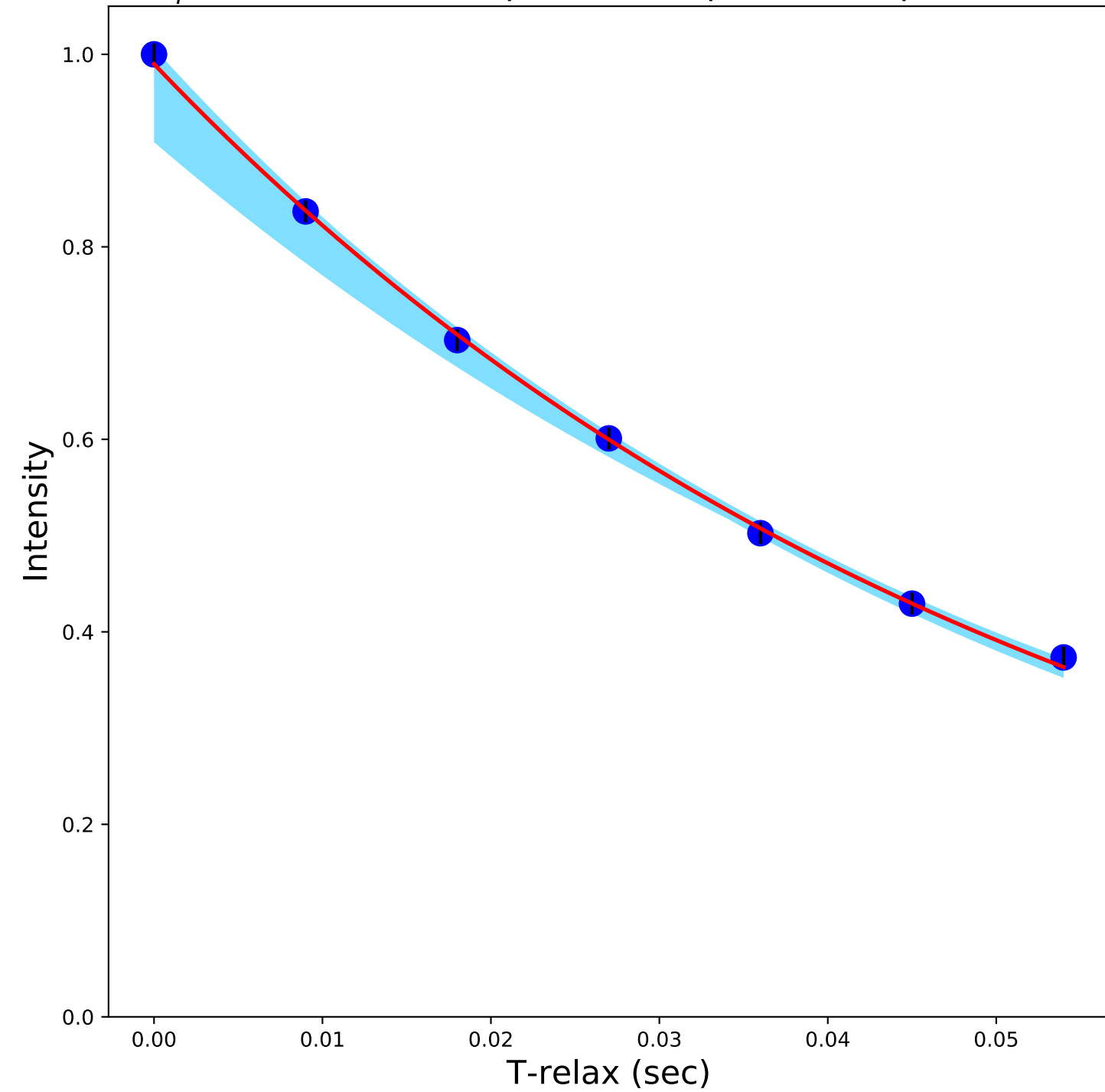
$R_{1\rho} 4.14 \pm 0.15 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



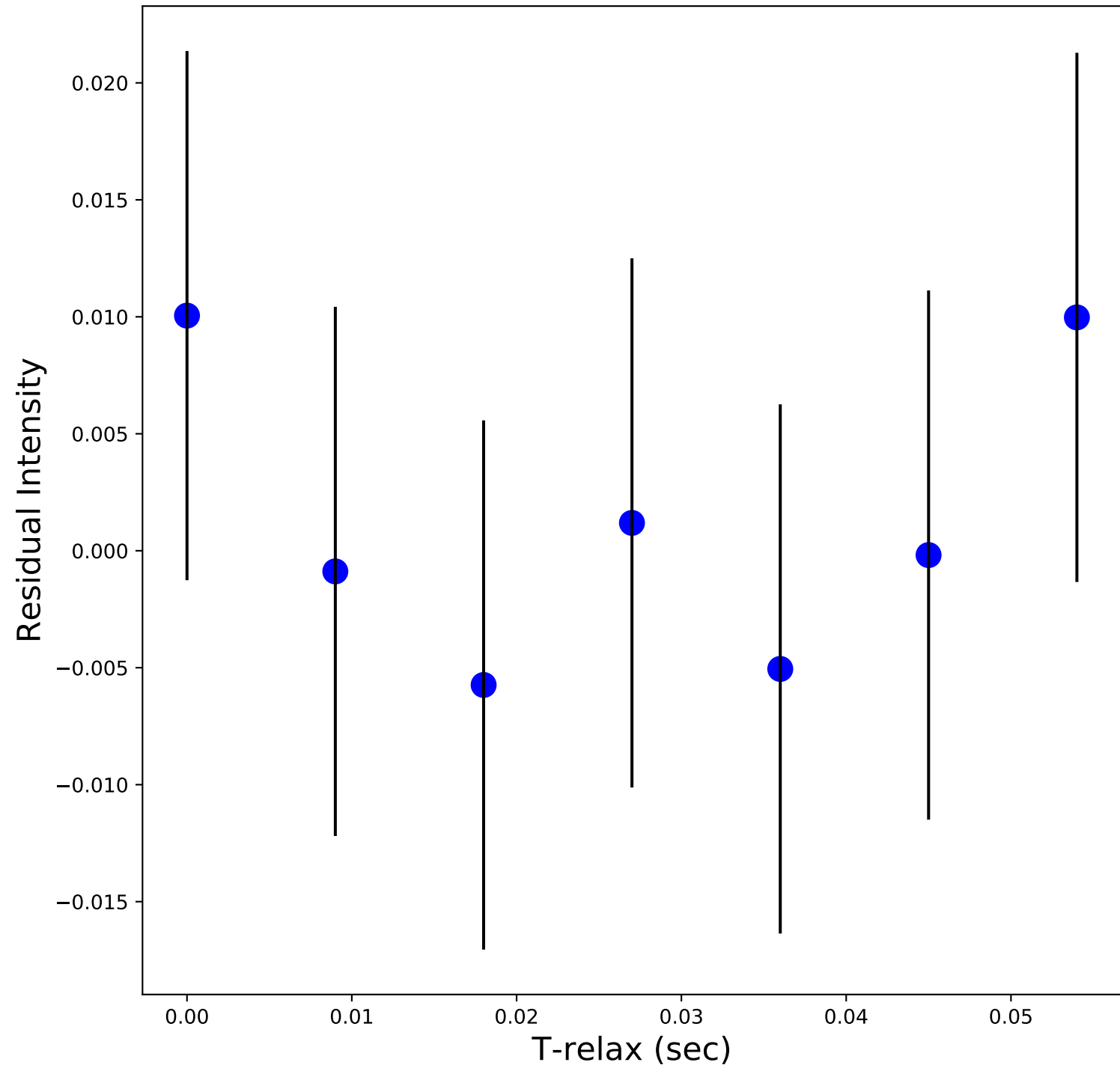
Folder (1426)



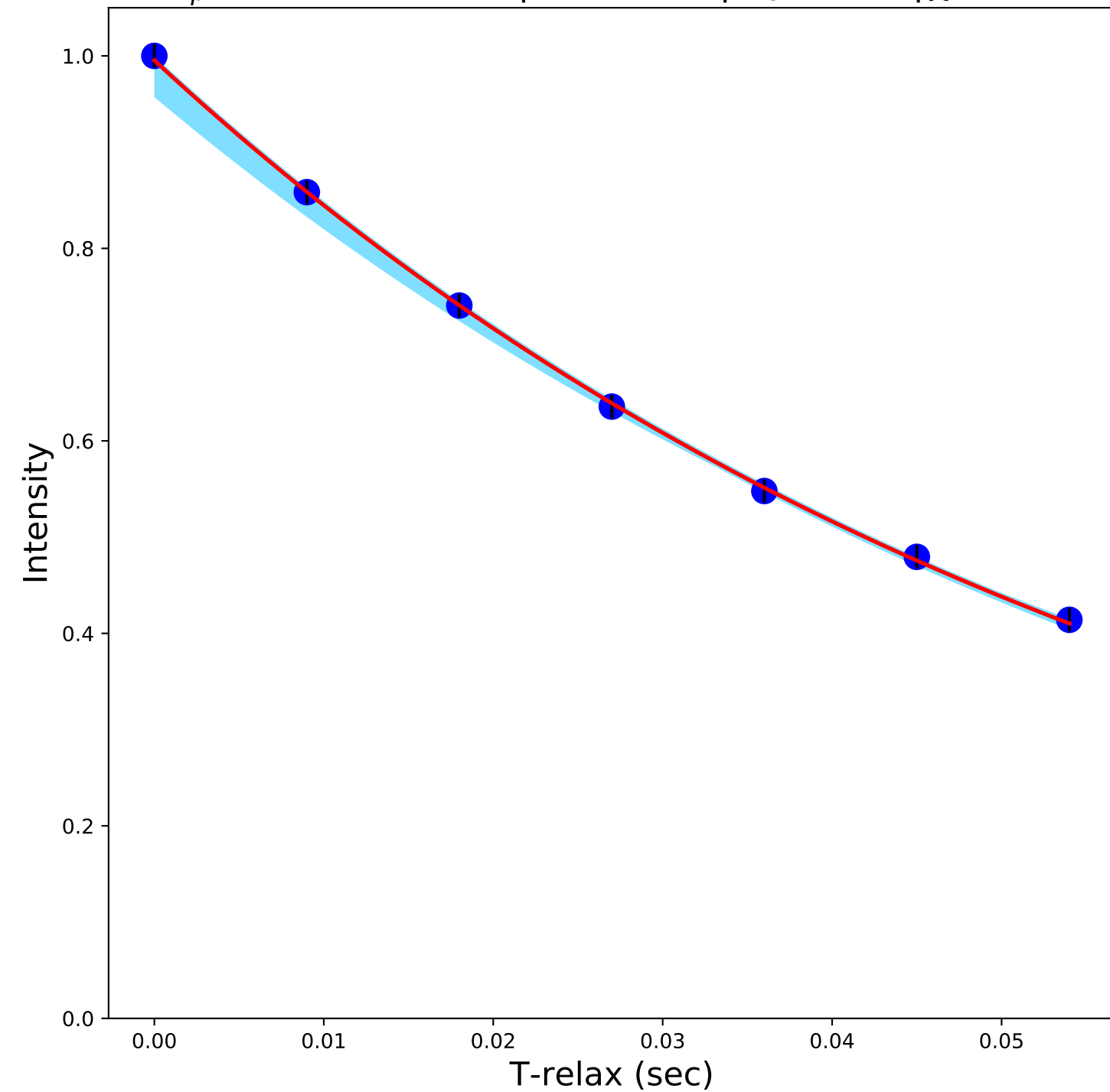
$R_{1\rho} 18.56 \pm 0.37 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 30 \text{ Hz} \mid \bar{\chi}^2 = 0.41$



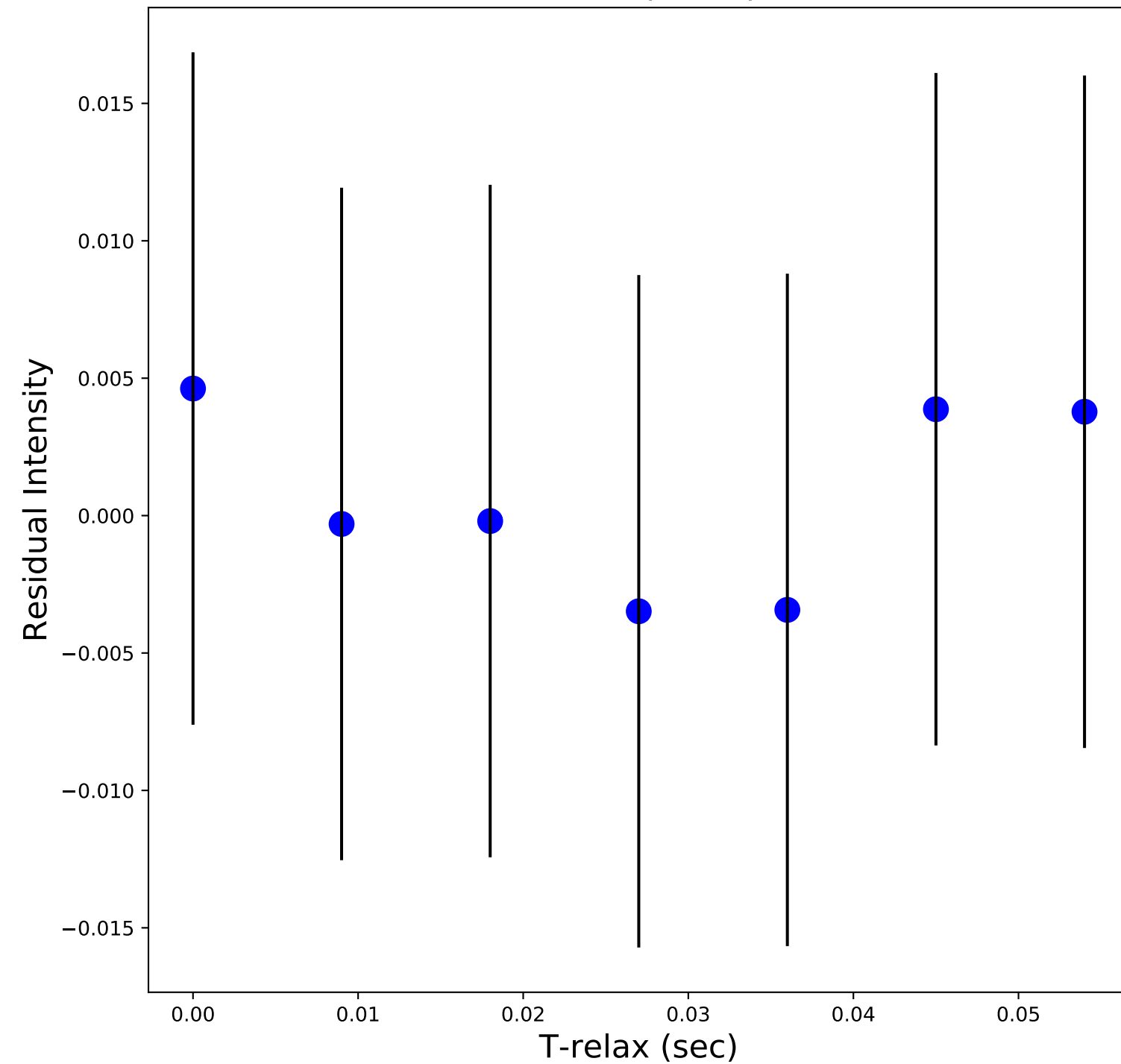
Folder (1427)



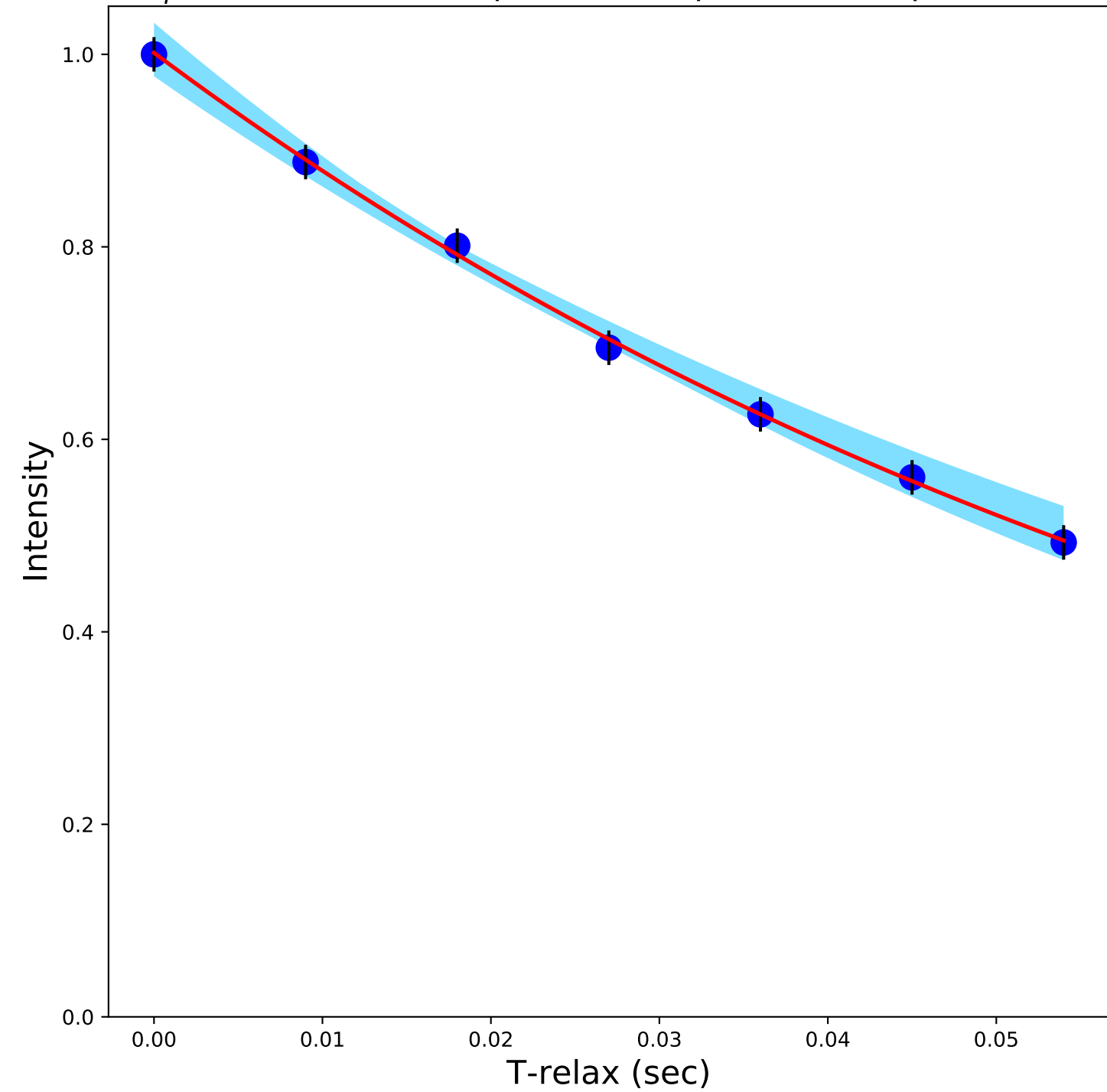
$R_{1\rho} 16.41 \pm 0.18 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 60 Hz \mid \bar{\chi}^2 = 0.1$



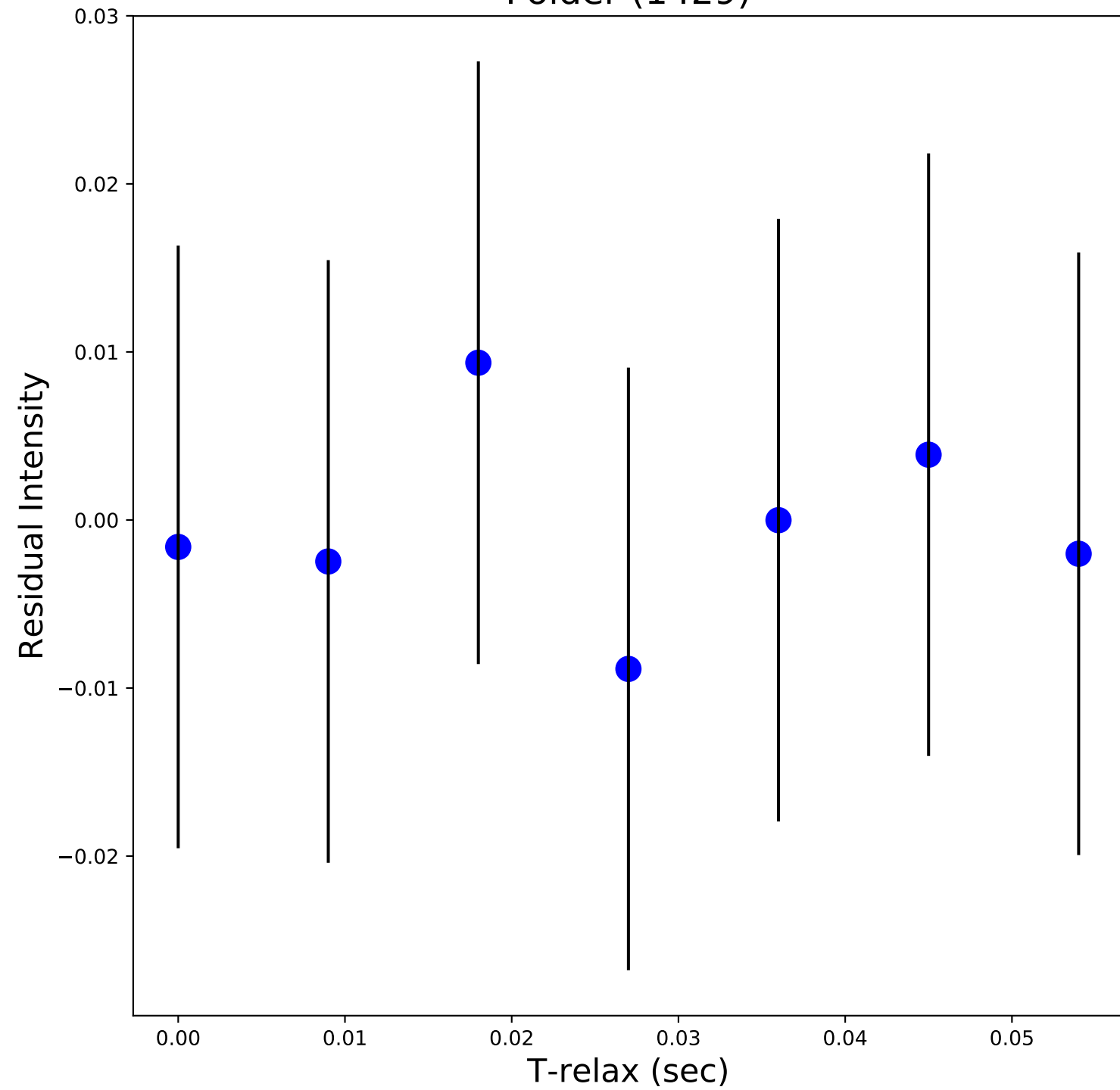
Folder (1428)



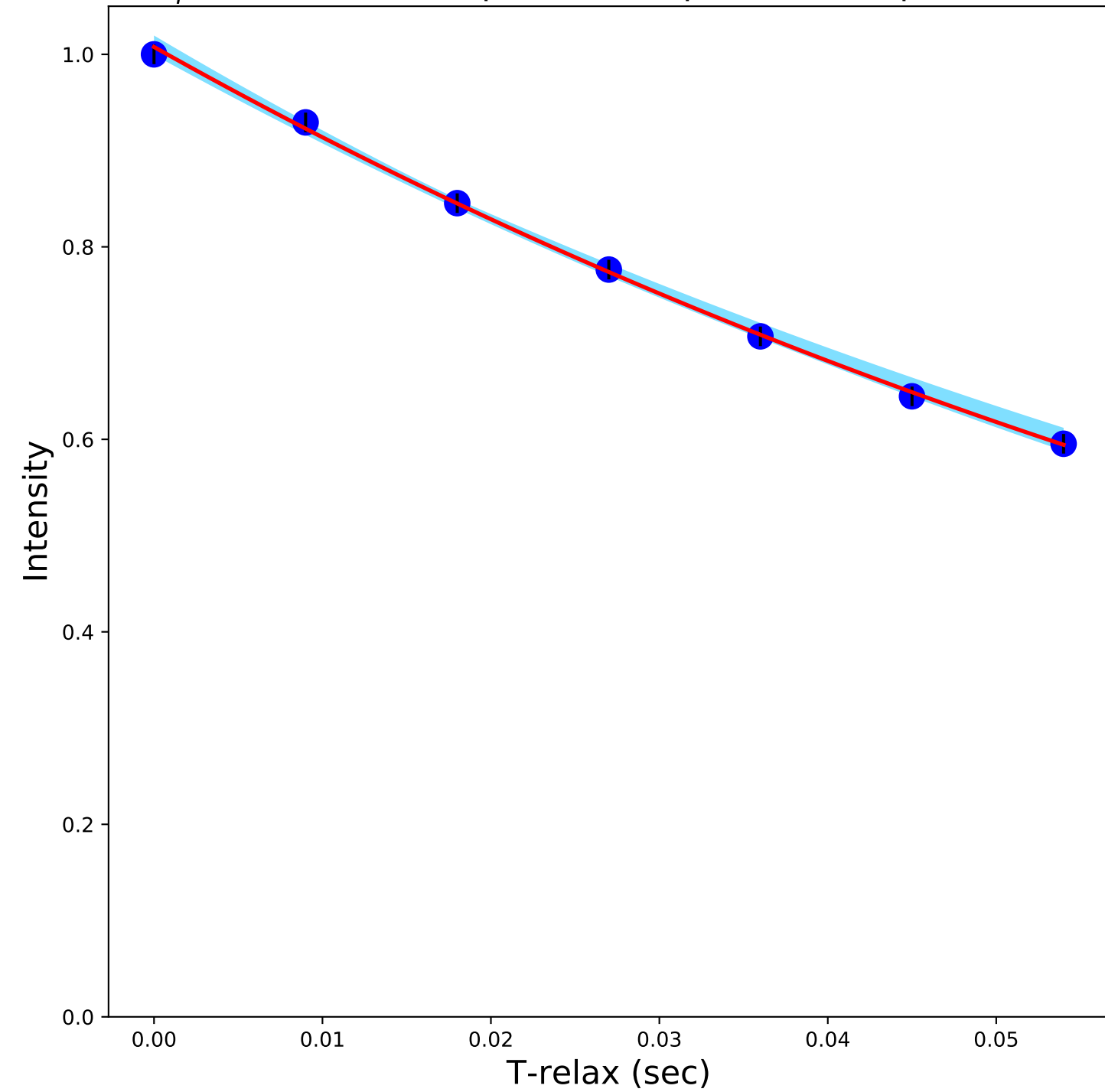
$R_{1\rho} 13.06 \pm 0.19 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 100 Hz \mid \bar{\chi}^2 = 0.12$



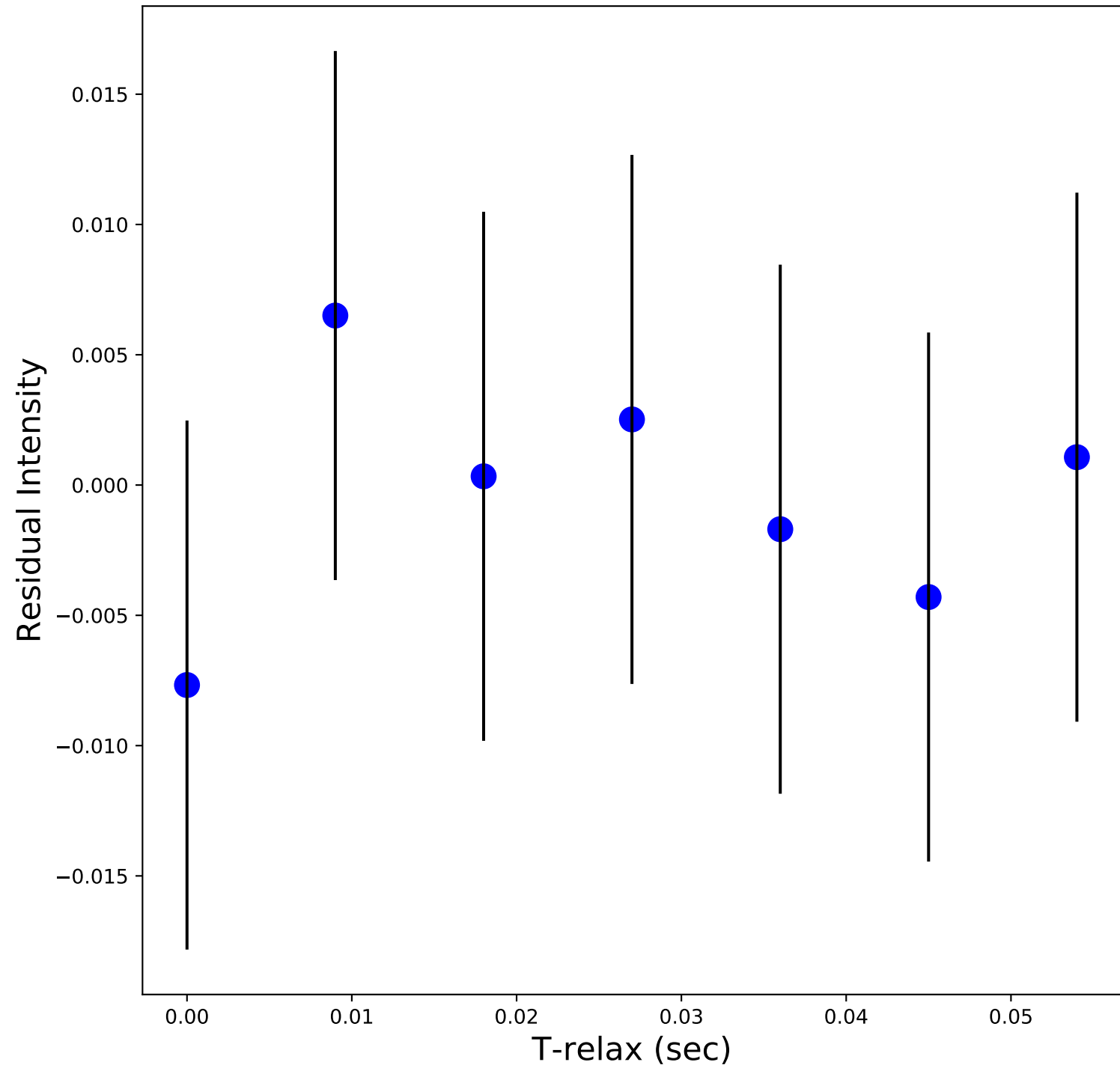
Folder (1429)



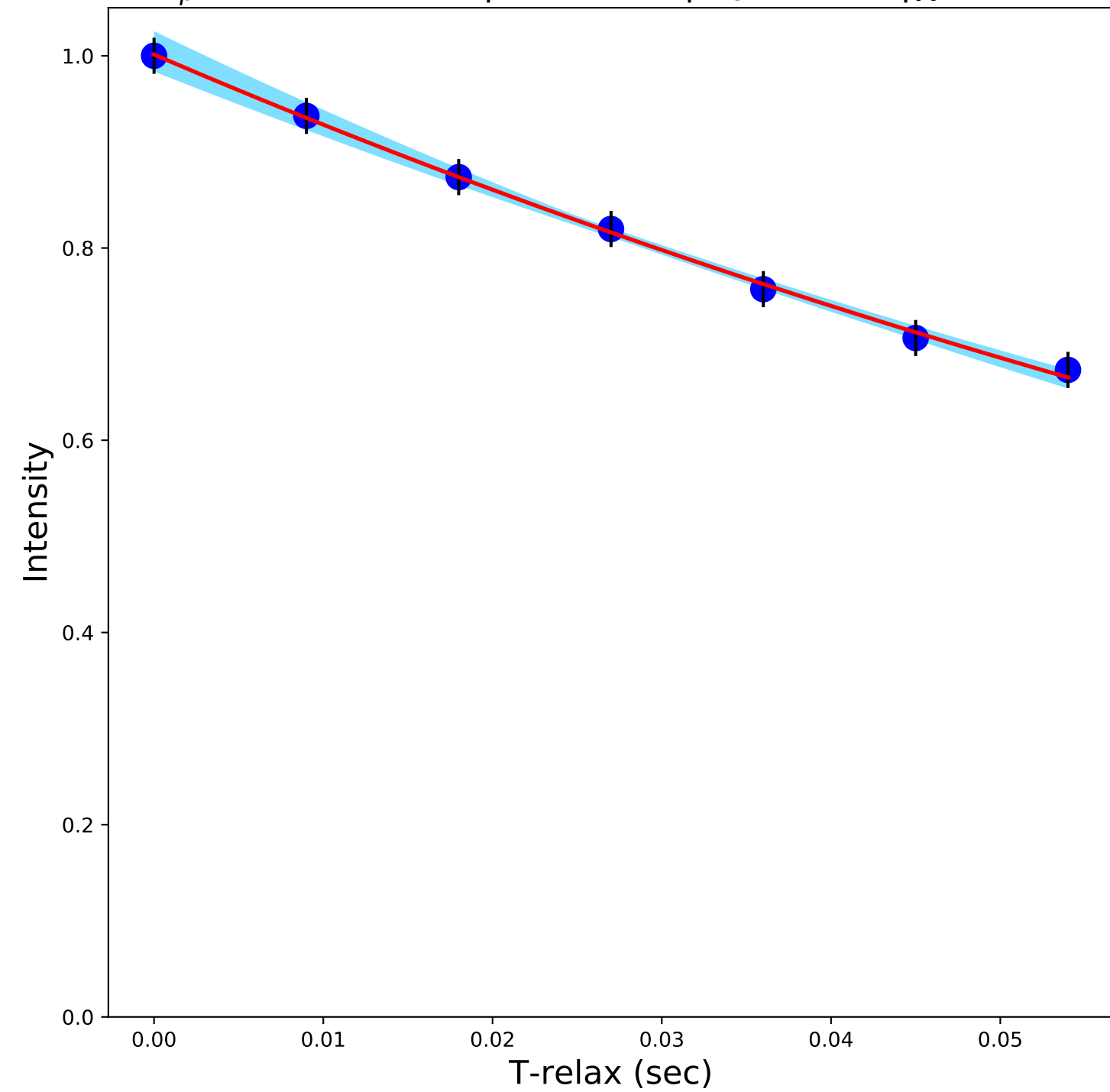
$R_{1\rho} 9.78 \pm 0.17 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 150 Hz \mid \bar{\chi}^2 = 0.25$



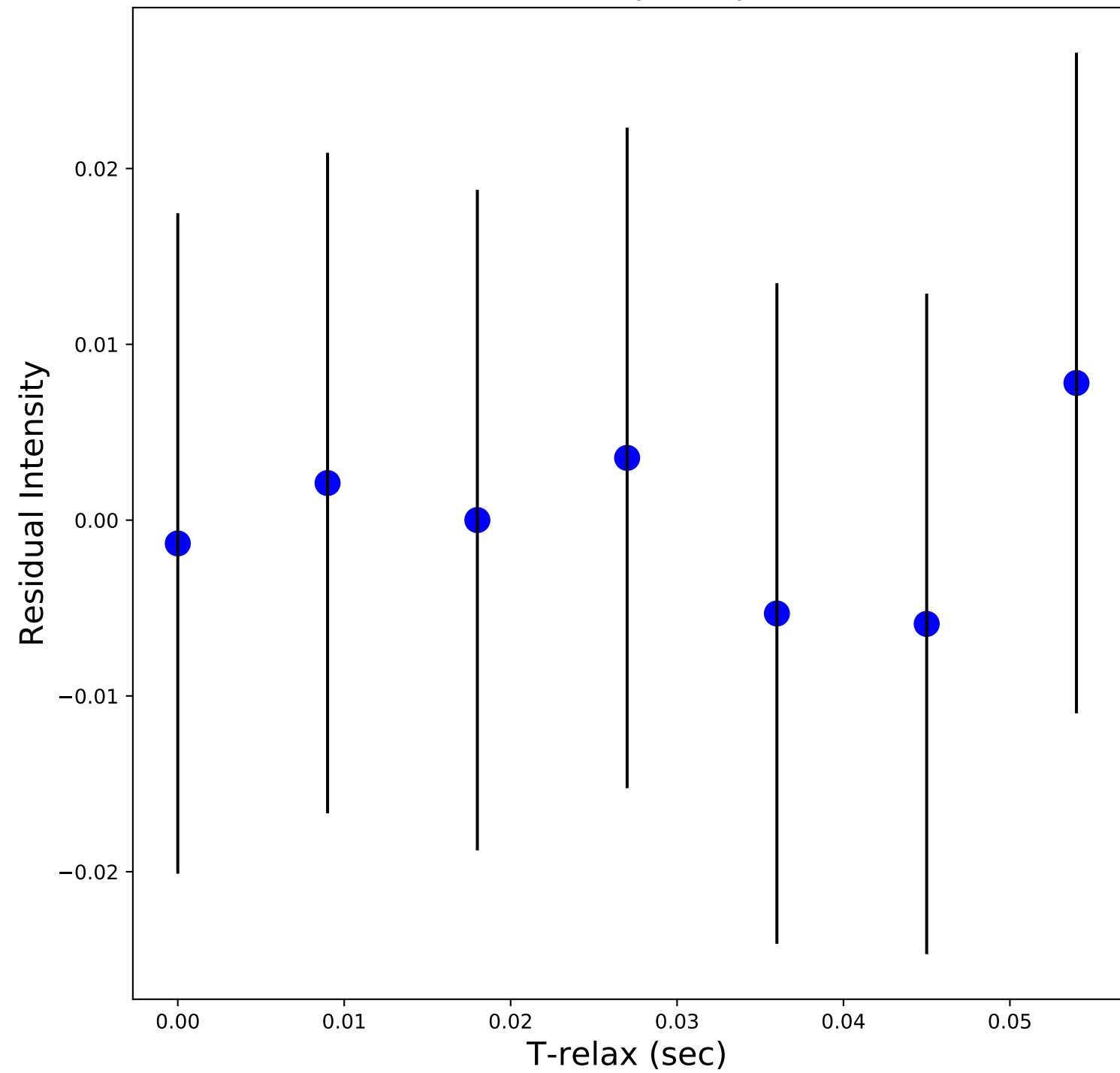
Folder (1430)



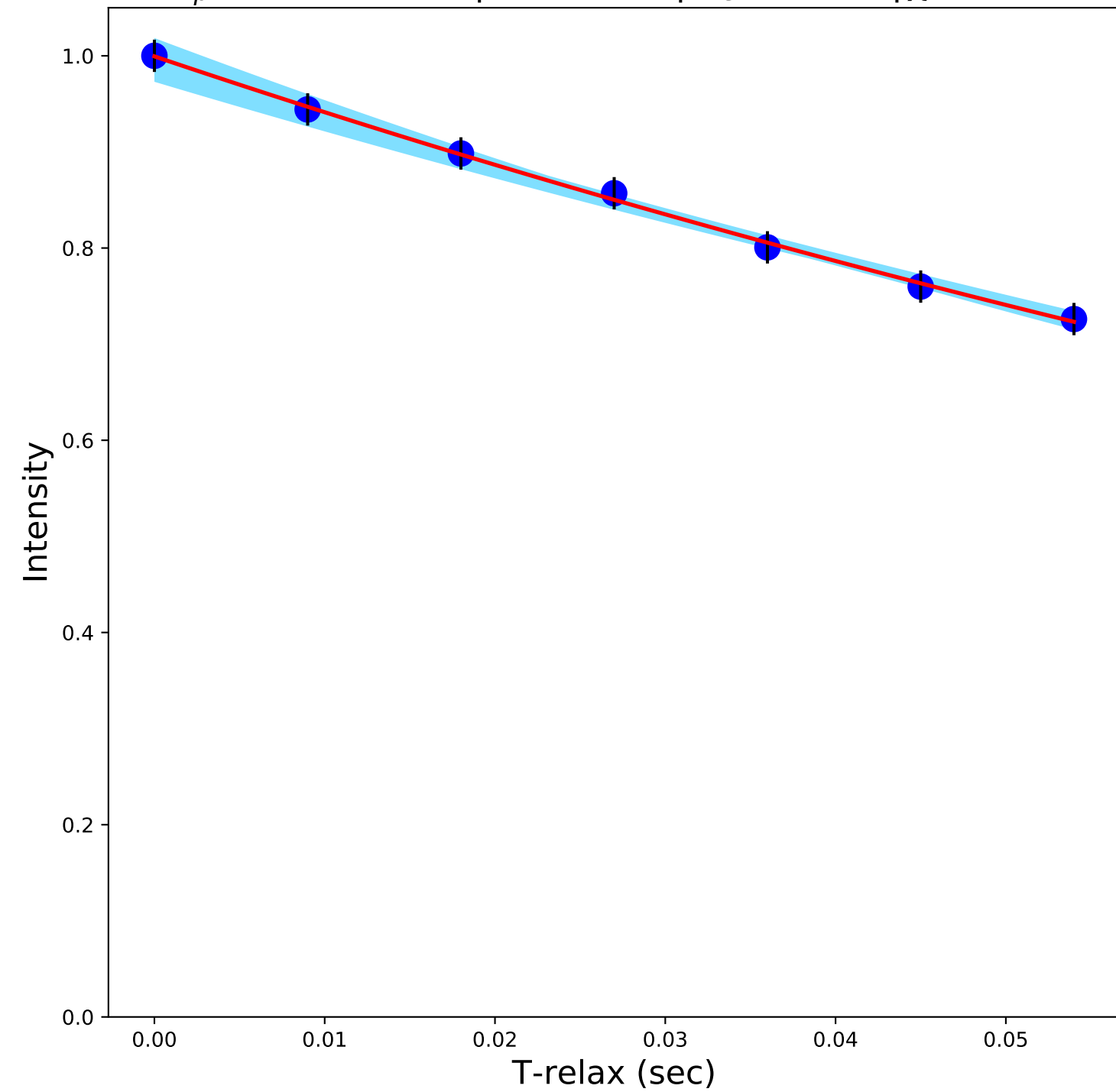
$R_{1\rho} 7.57 \pm 0.17 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 0.08$



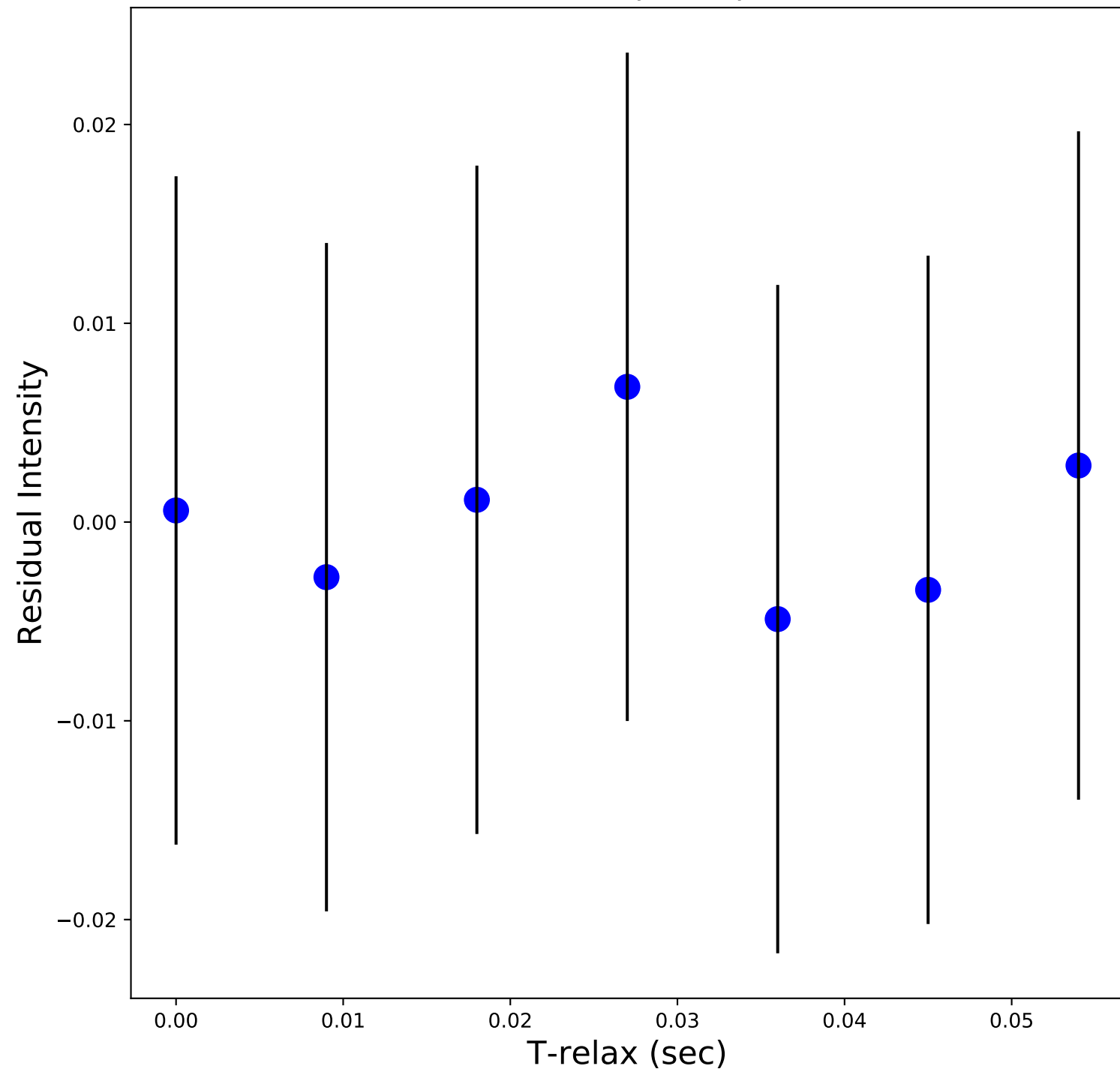
Folder (1431)



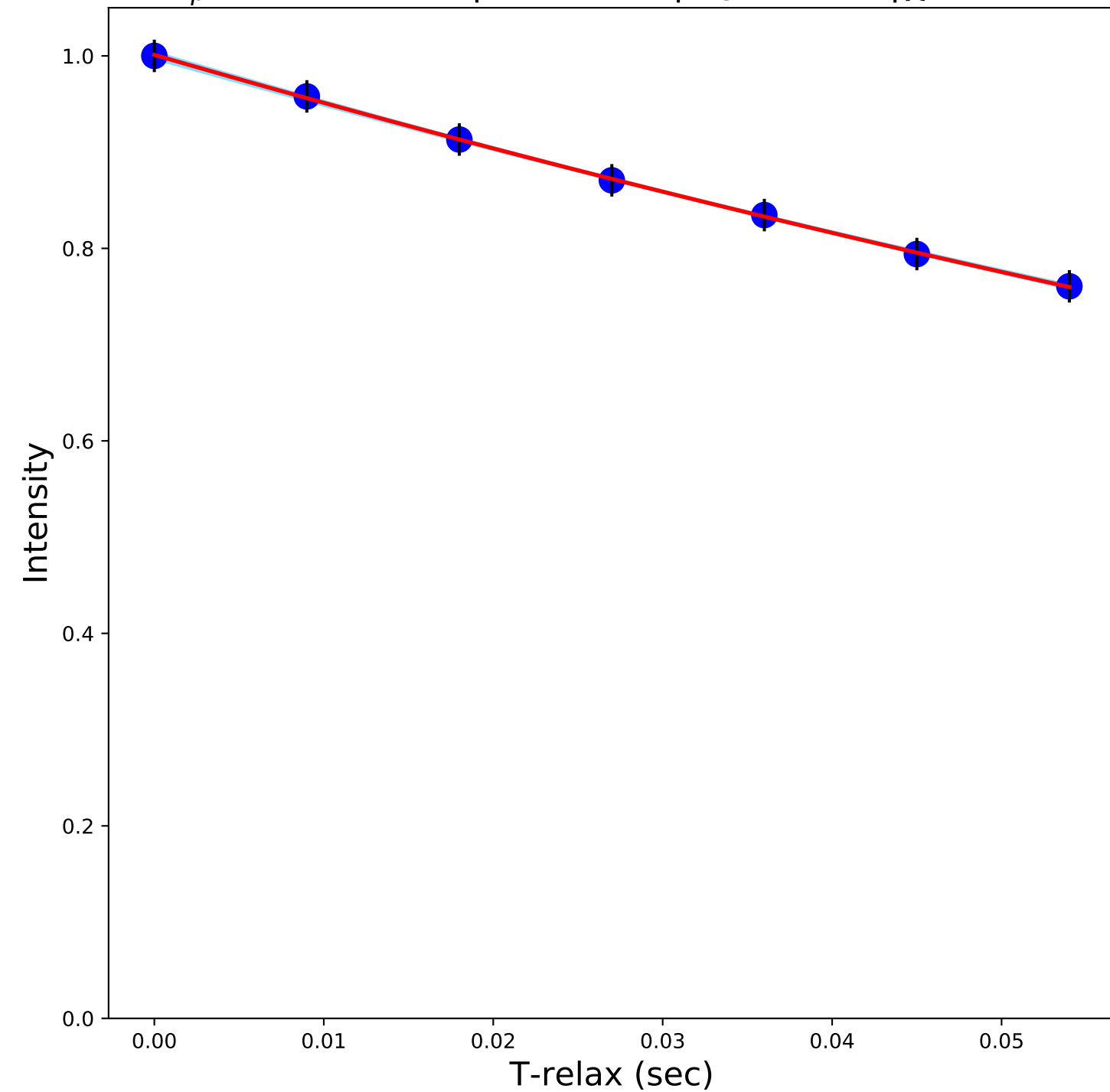
$R_{1\rho} 5.99 \pm 0.1 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 250 \text{ Hz} \mid \bar{\chi}^2 = 0.07$



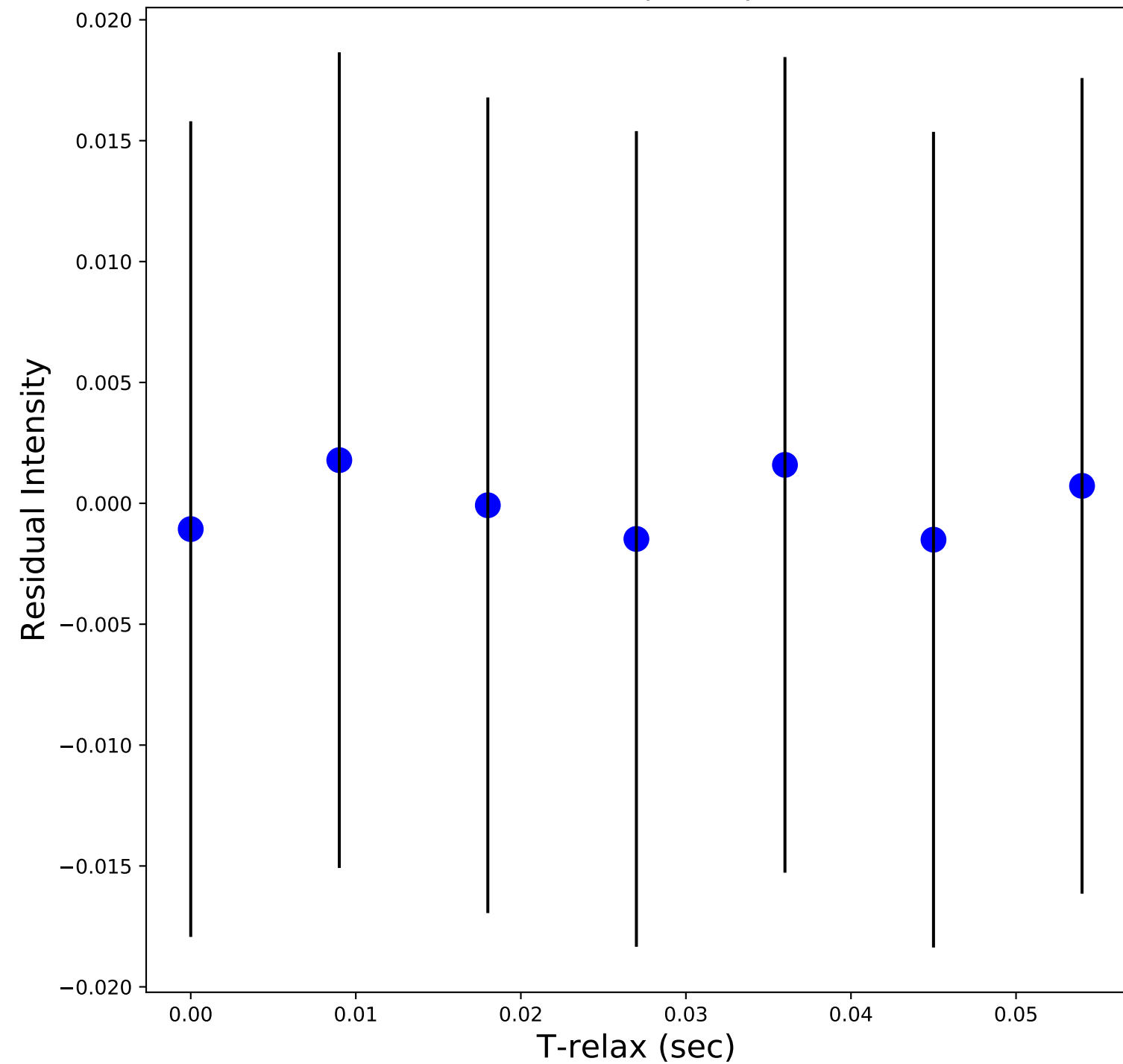
Folder (1432)



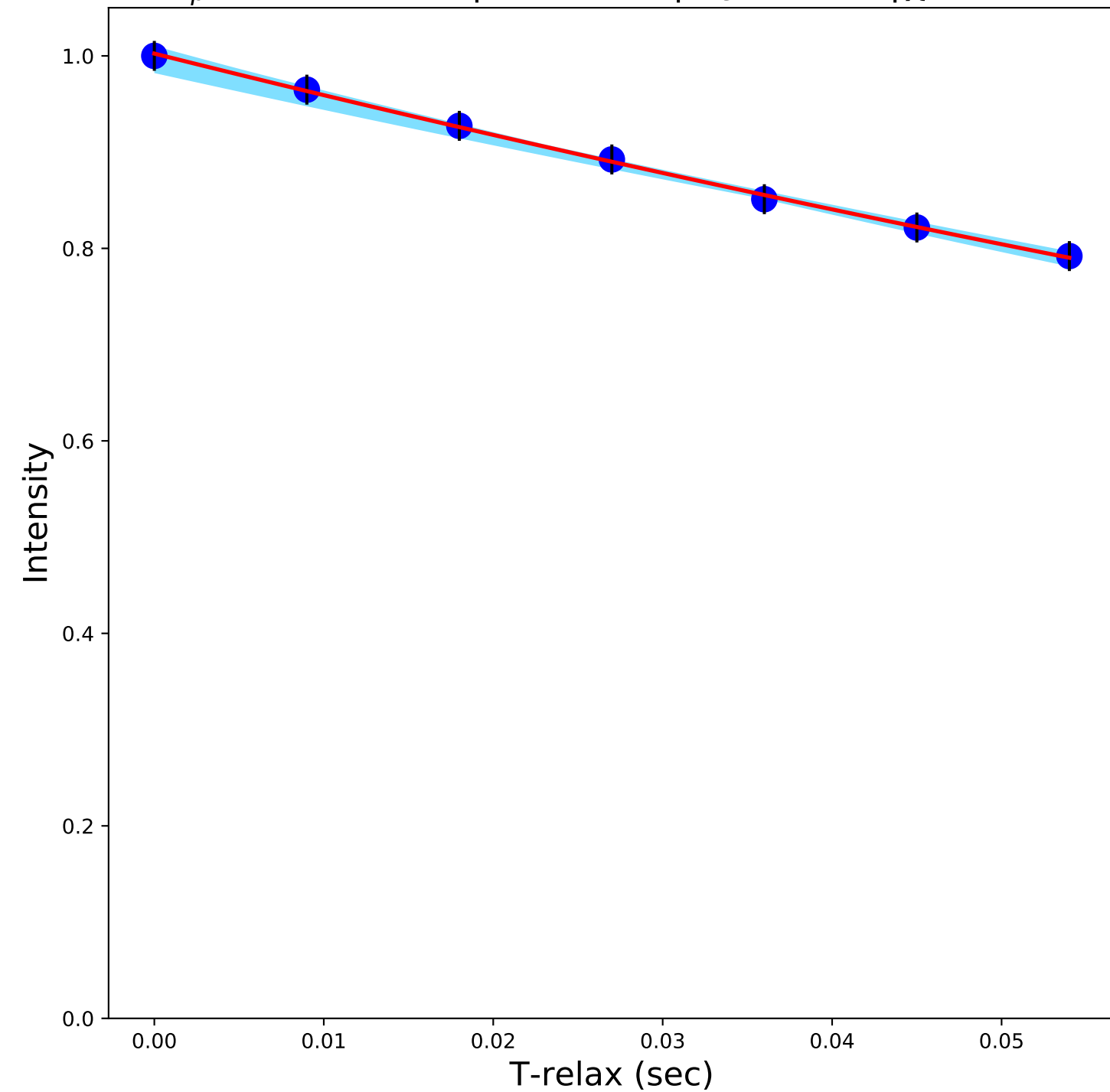
$R_{1\rho} 5.1 \pm 0.04 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 300 \text{ Hz} \mid \bar{\chi}^2 = 0.01$



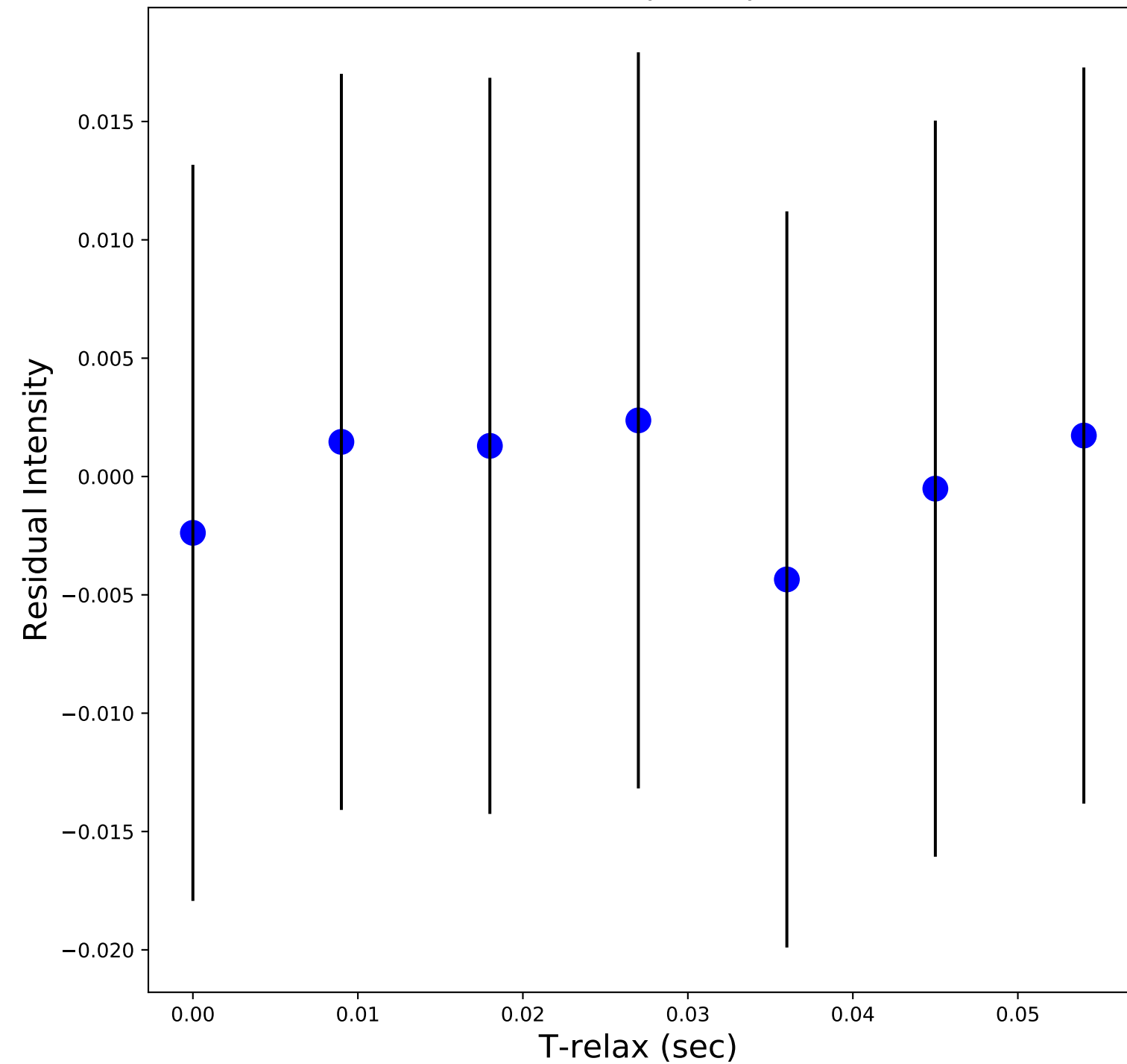
Folder (1433)



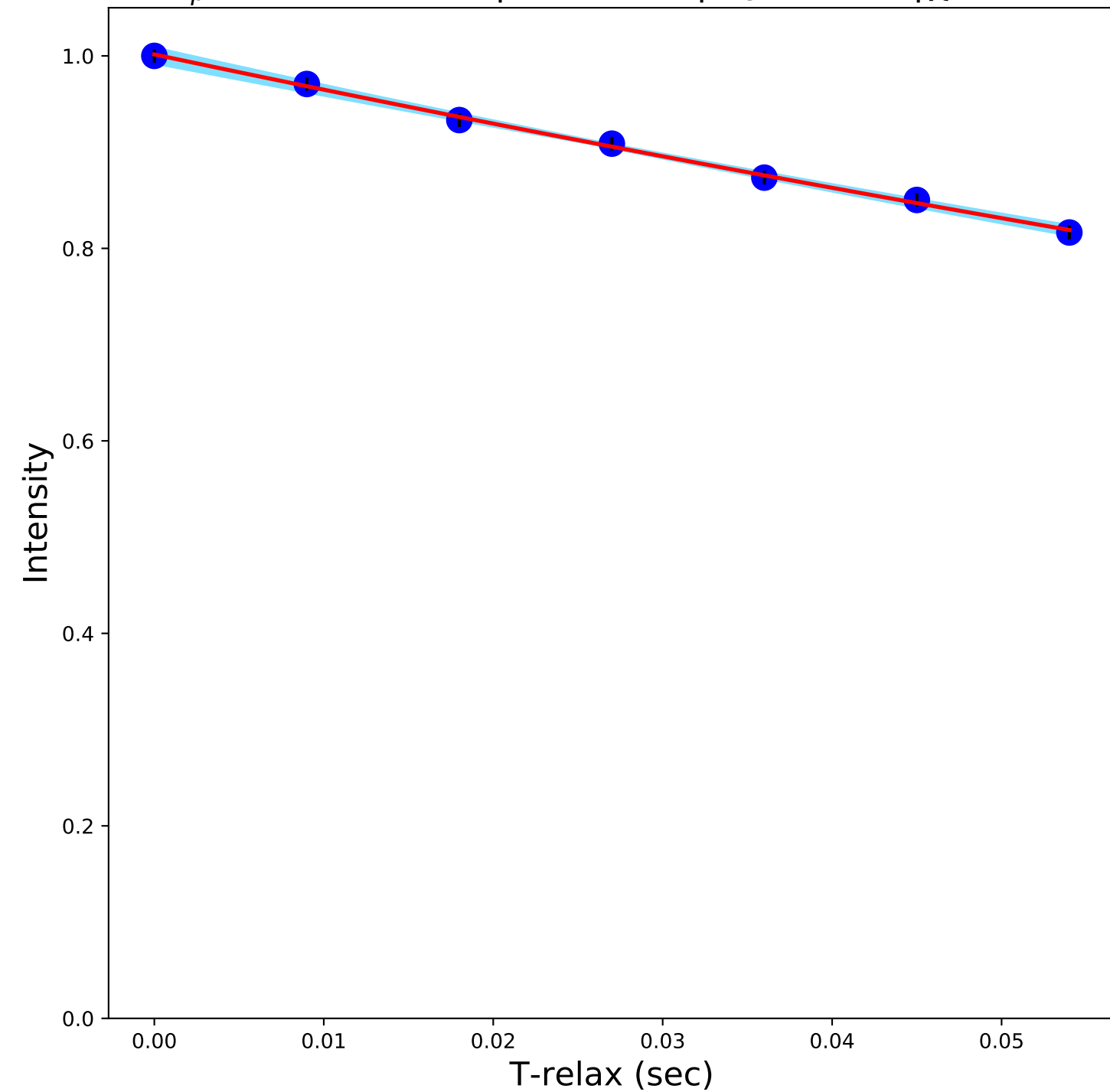
$R_{1\rho} 4.4 \pm 0.07 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 350 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



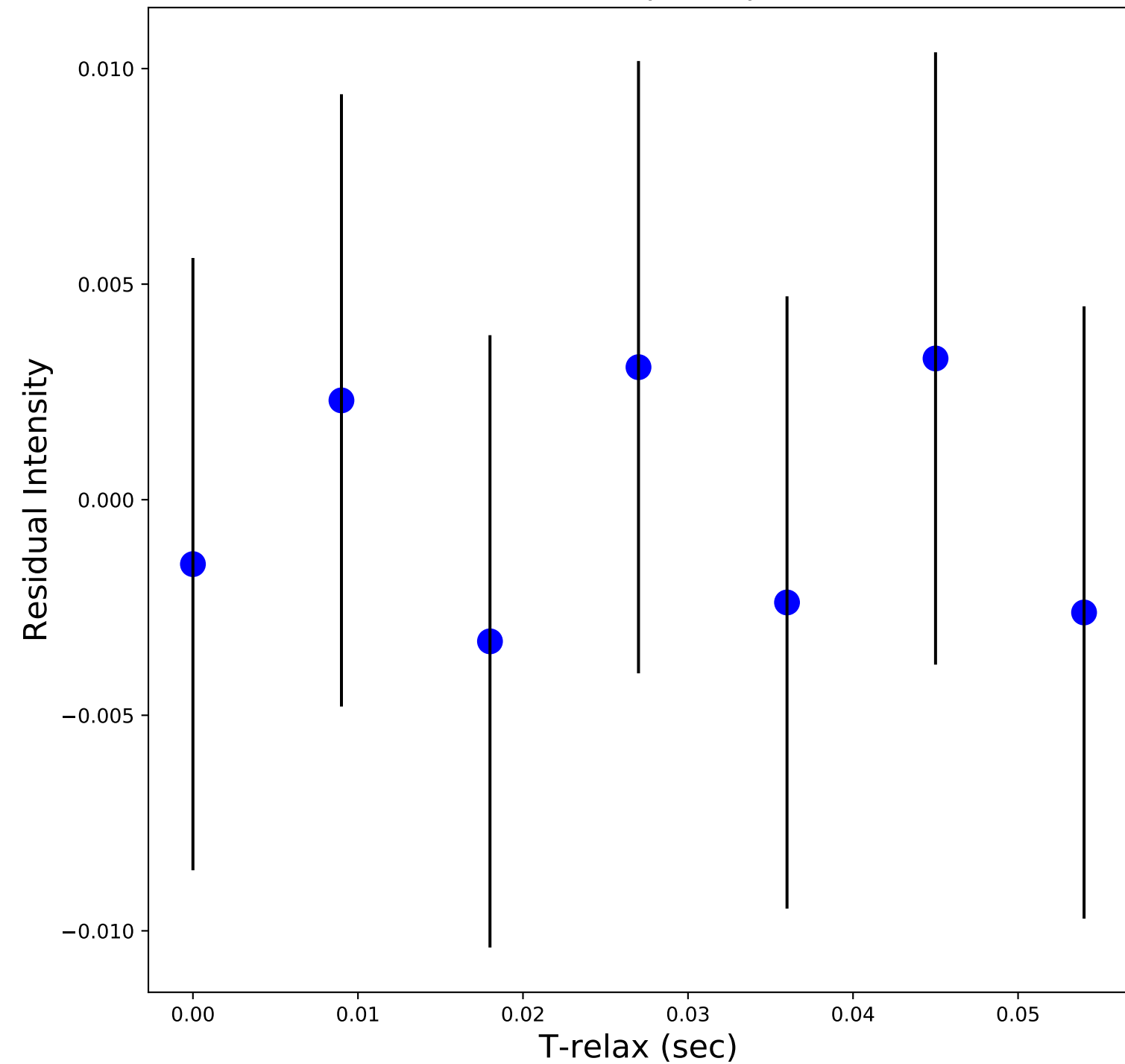
Folder (1434)



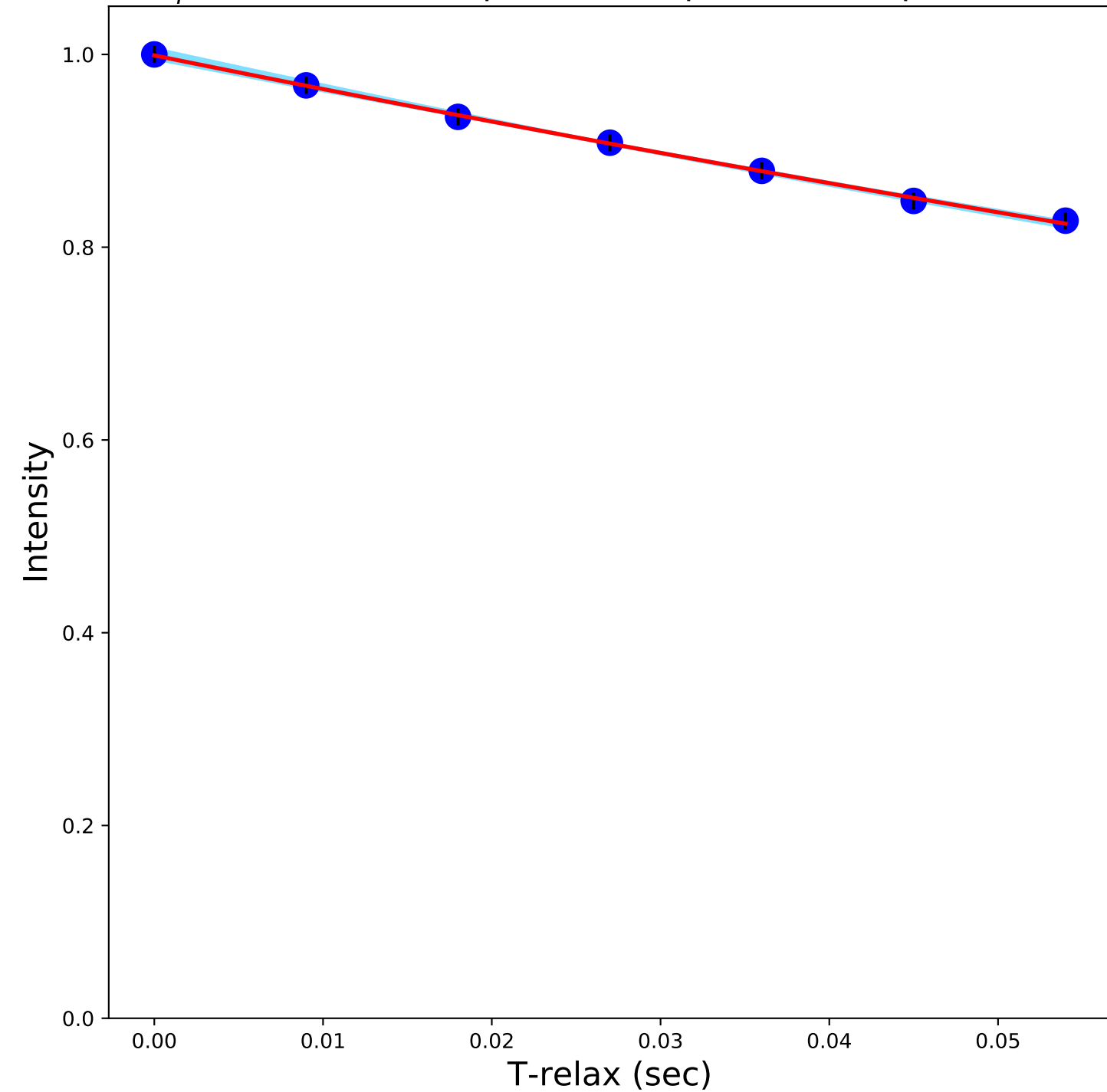
$R_{1\rho} 3.72 \pm 0.07 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



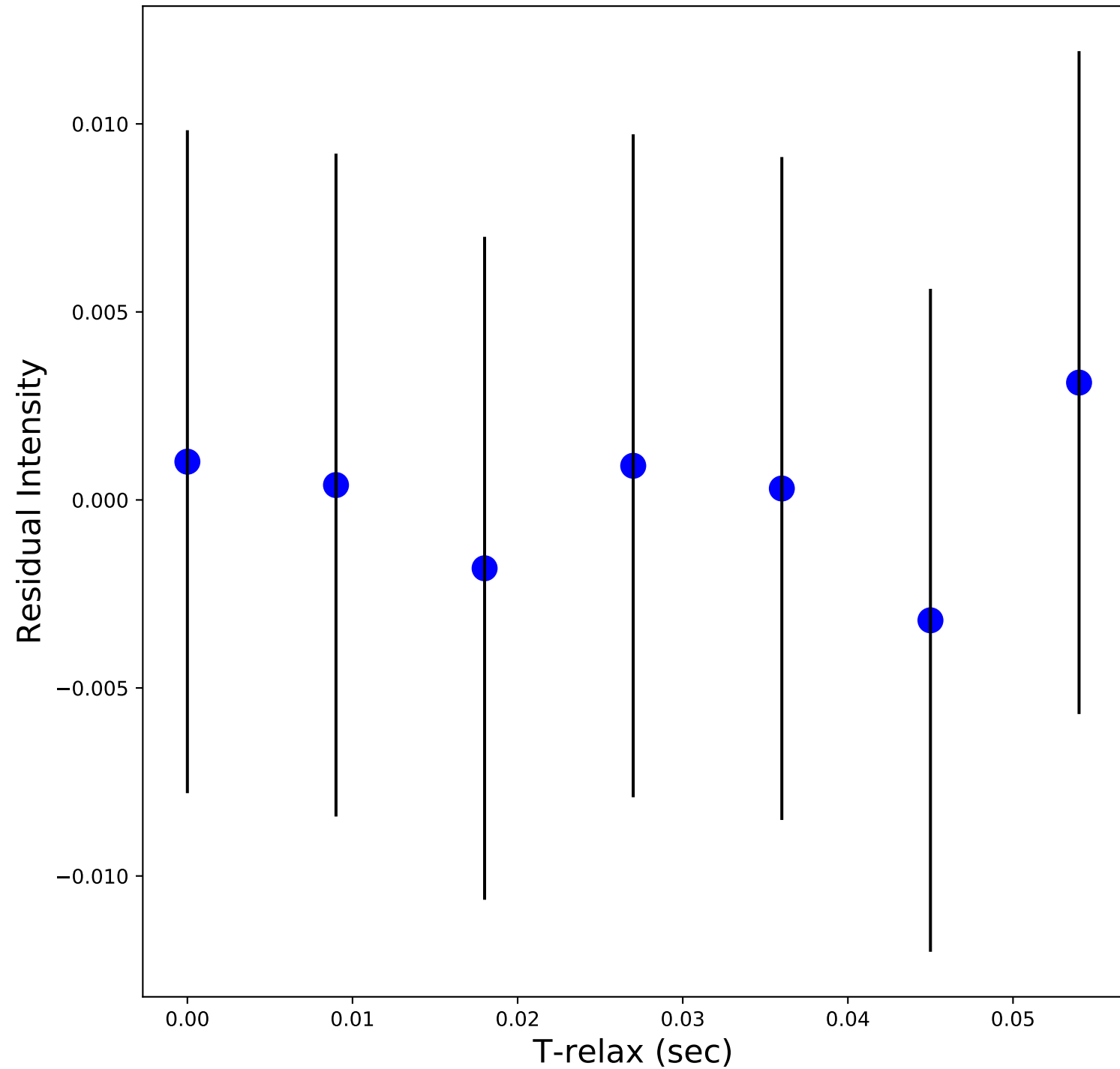
Folder (1435)



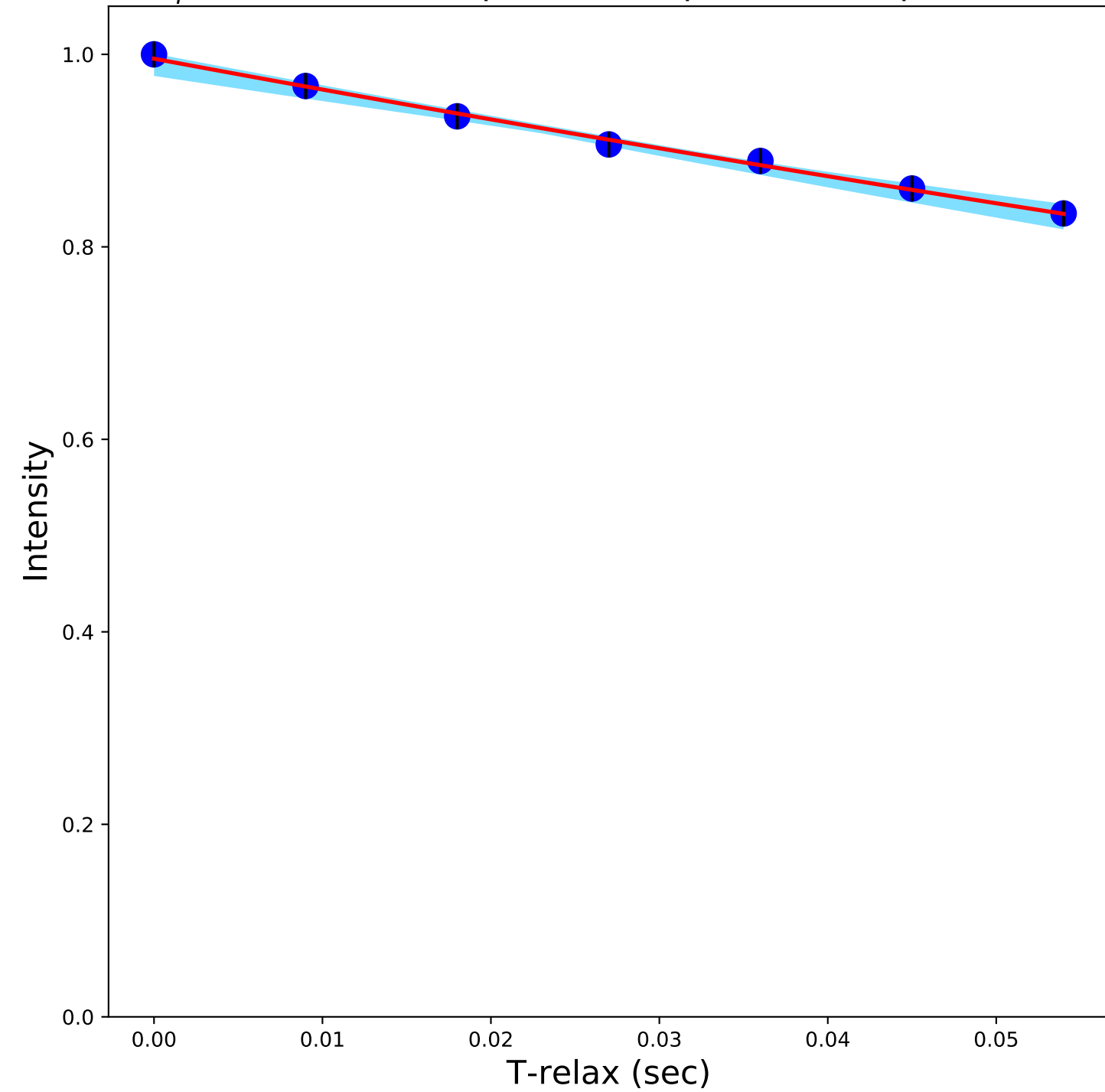
$R_{1\rho} 3.56 \pm 0.06 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 450 \text{ Hz} \mid \bar{\chi}^2 = 0.07$



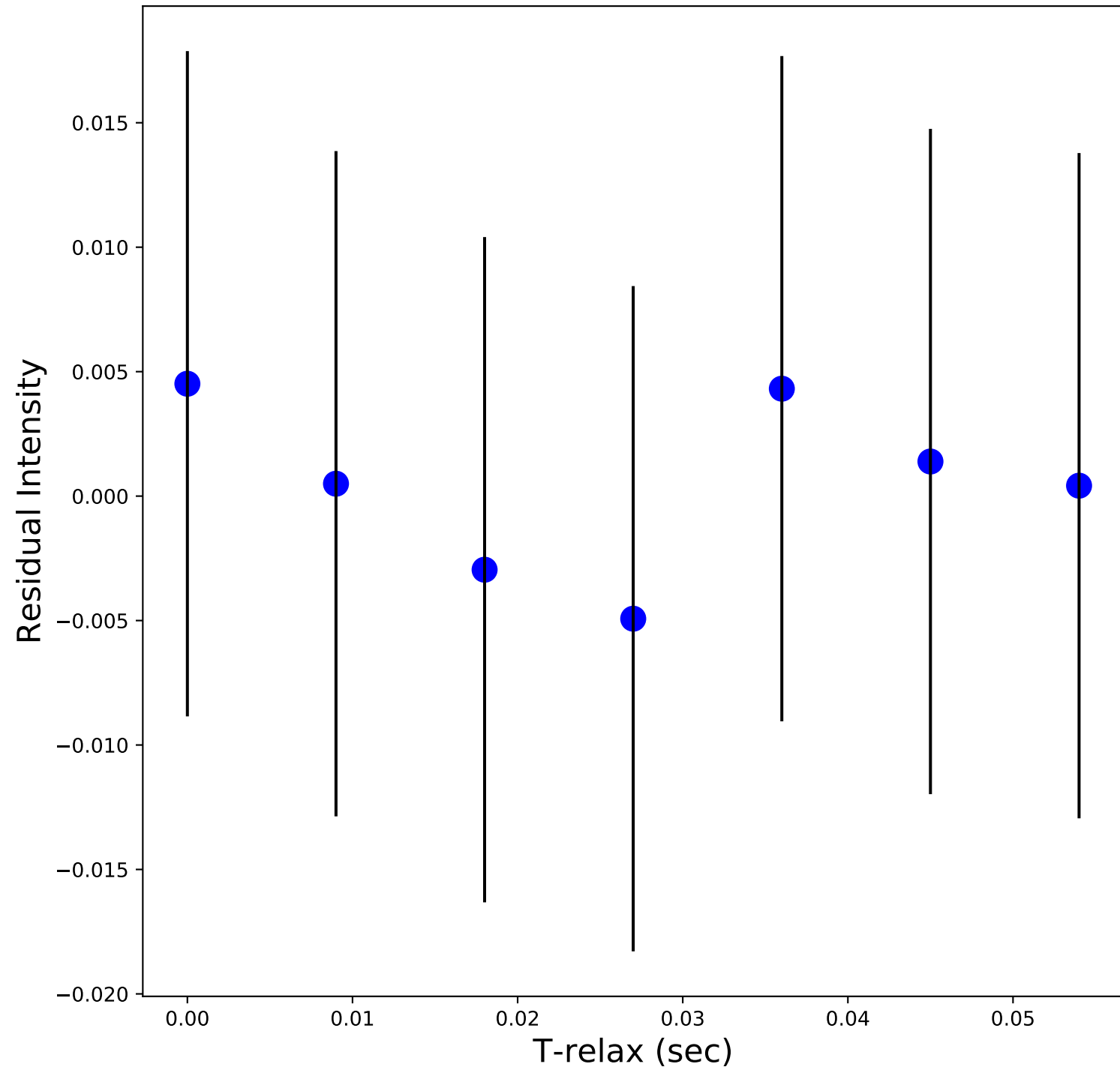
Folder (1436)



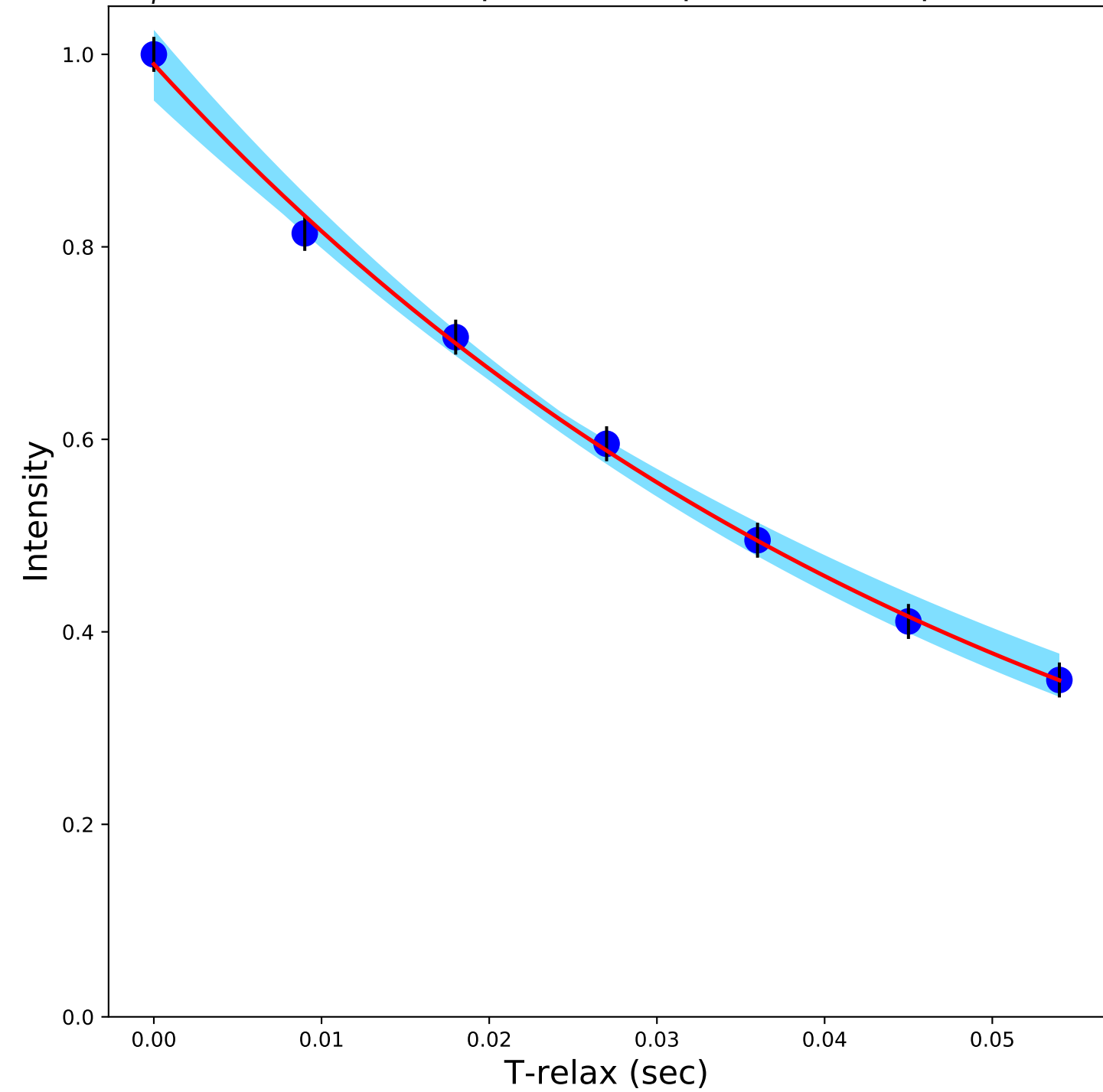
$R_{1\rho} 3.27 \pm 0.11 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 500 Hz \mid \bar{\chi}^2 = 0.08$



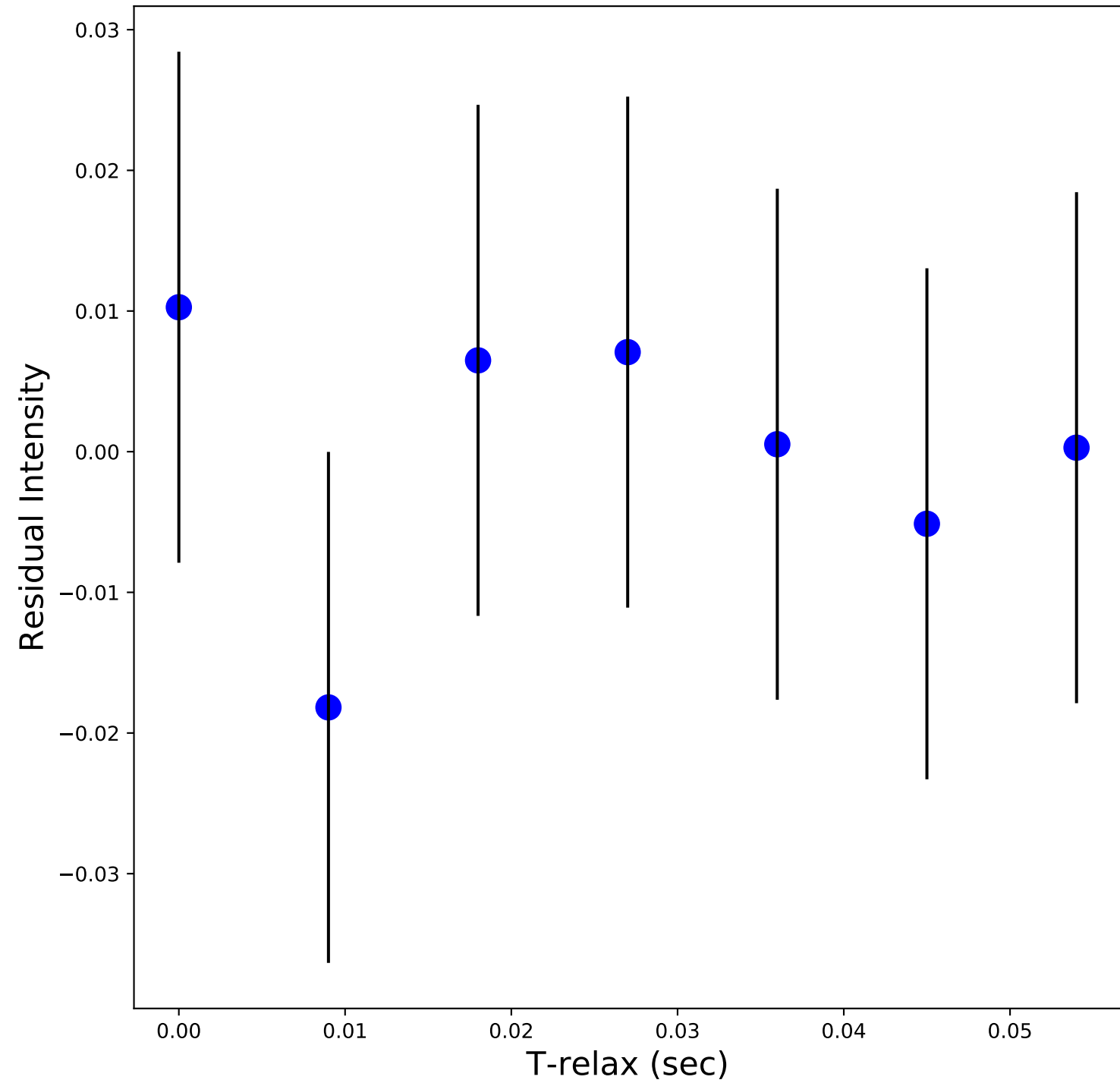
Folder (1437)



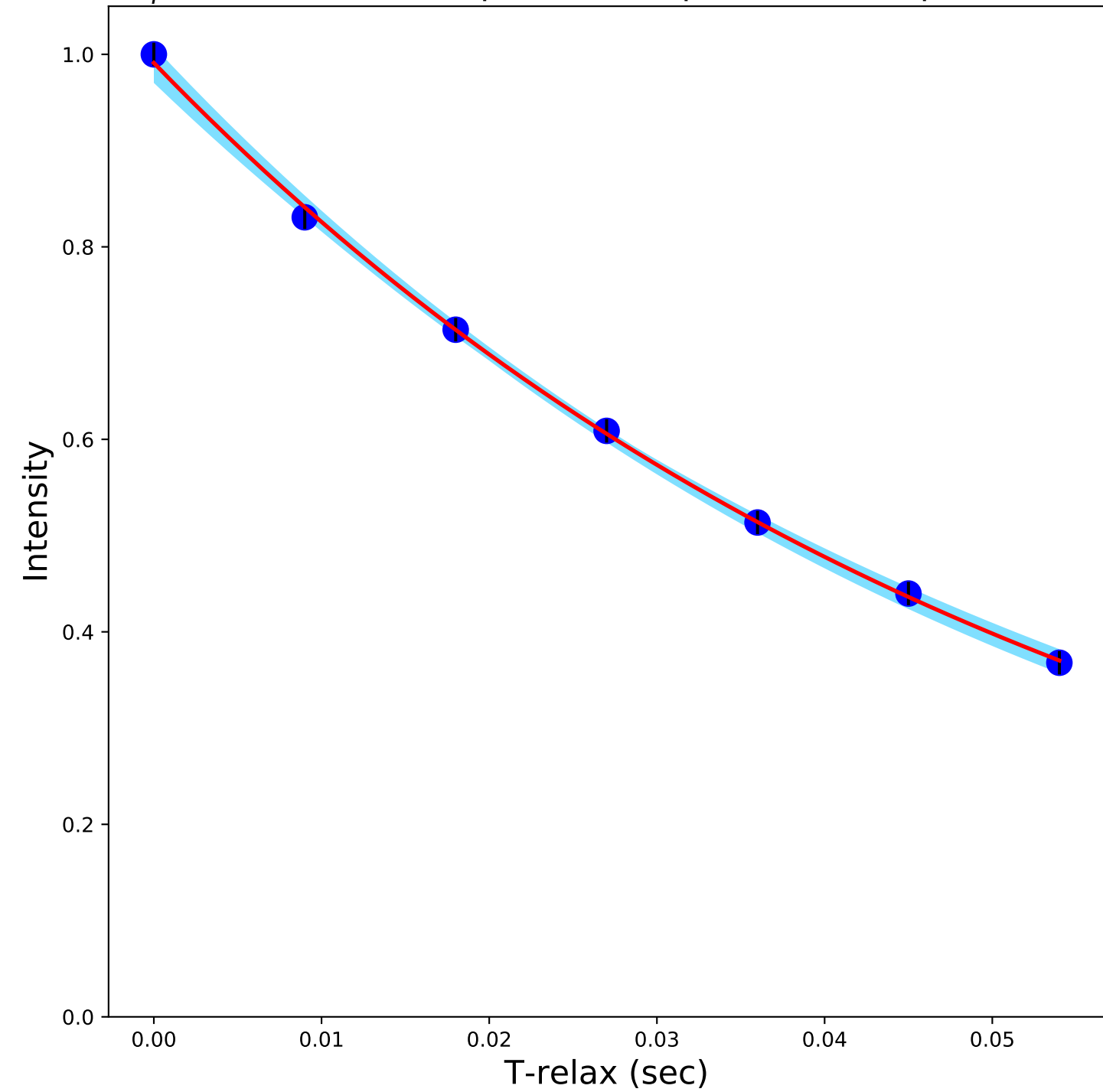
$$R_{1\rho} 19.27 \pm 0.41 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 30 Hz \mid \bar{\chi}^2 = 0.34$$



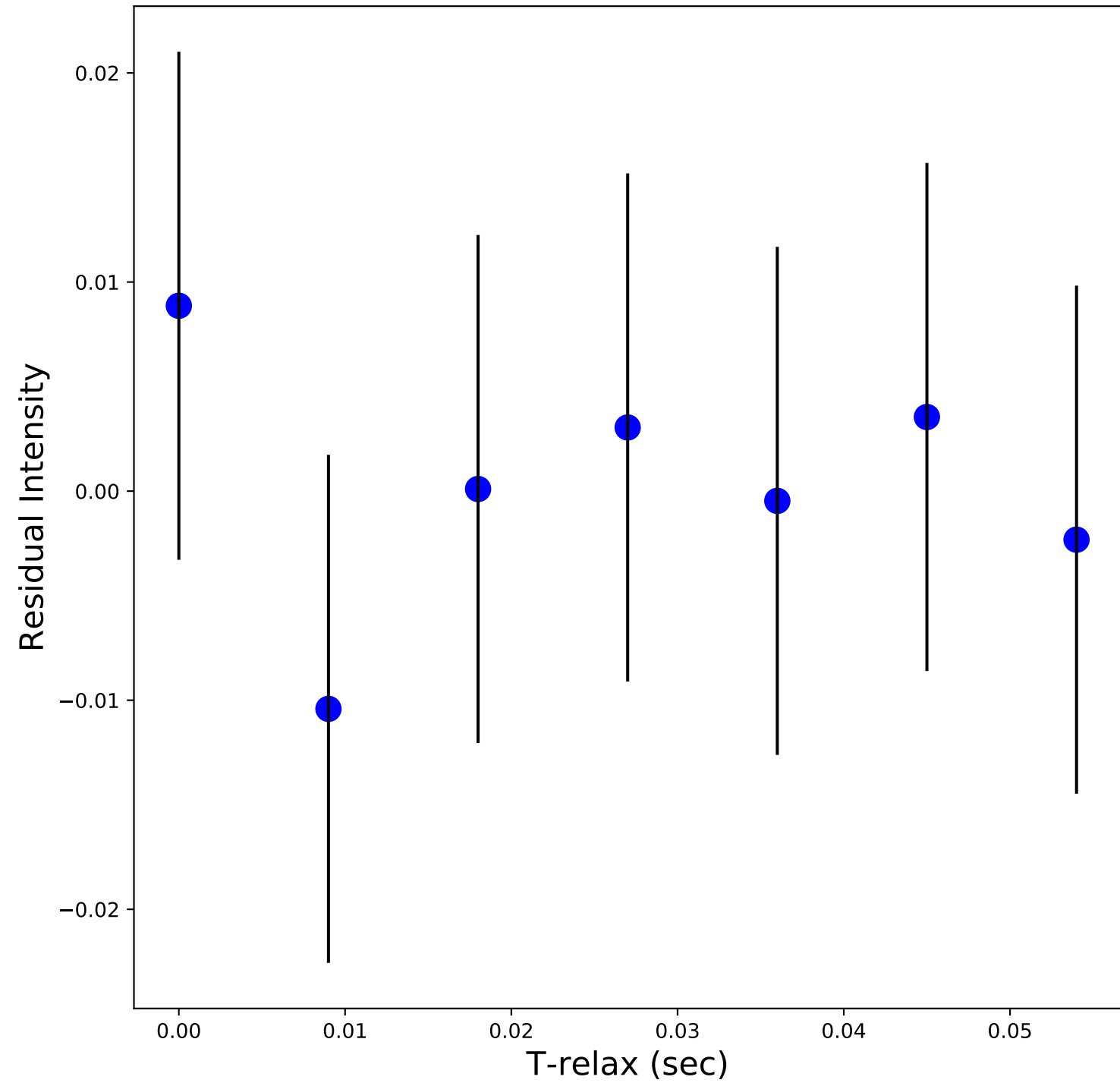
Folder (1438)



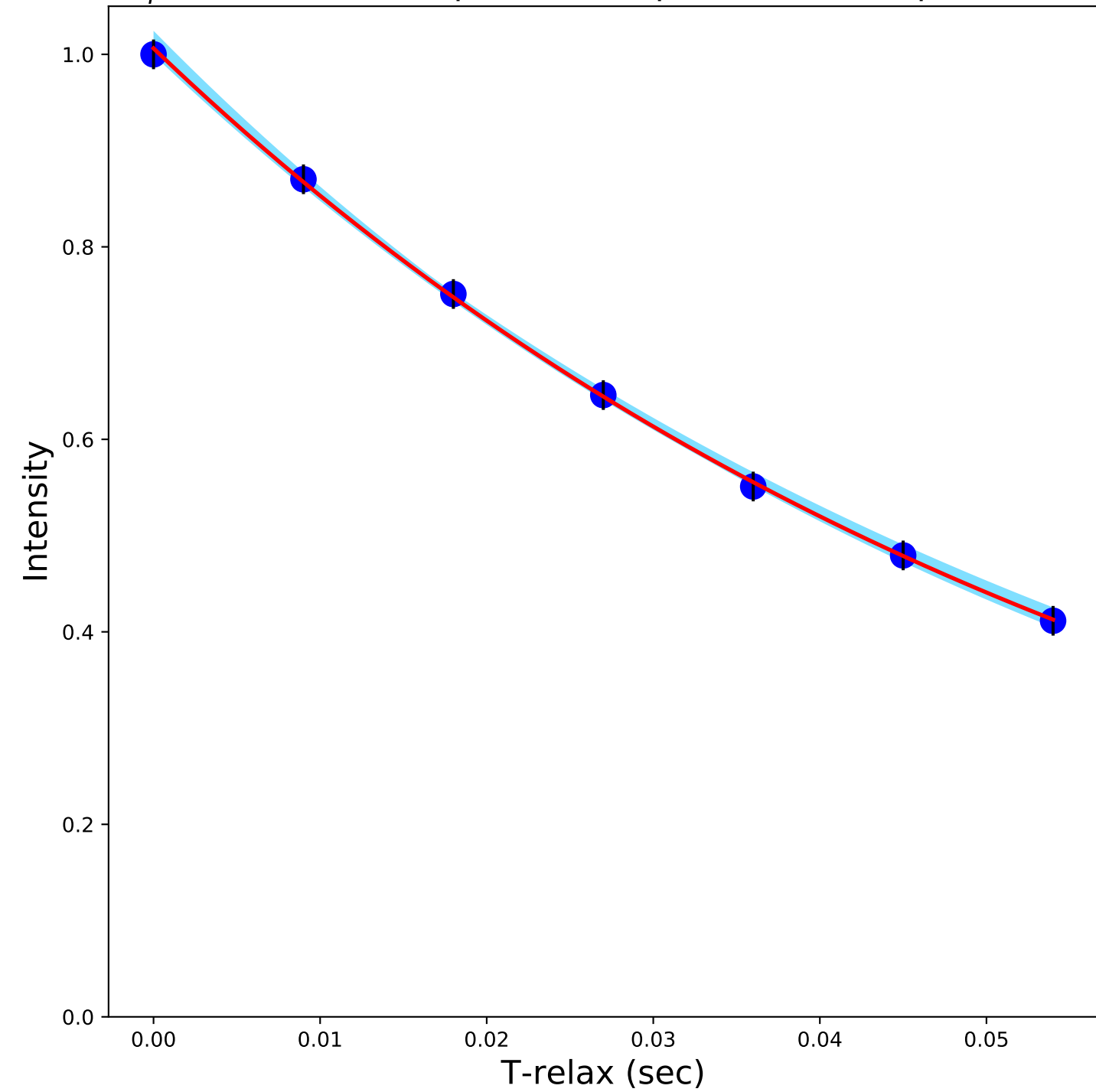
$R_{1\rho} 18.24 \pm 0.26 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 60 Hz \mid \bar{\chi}^2 = 0.29$



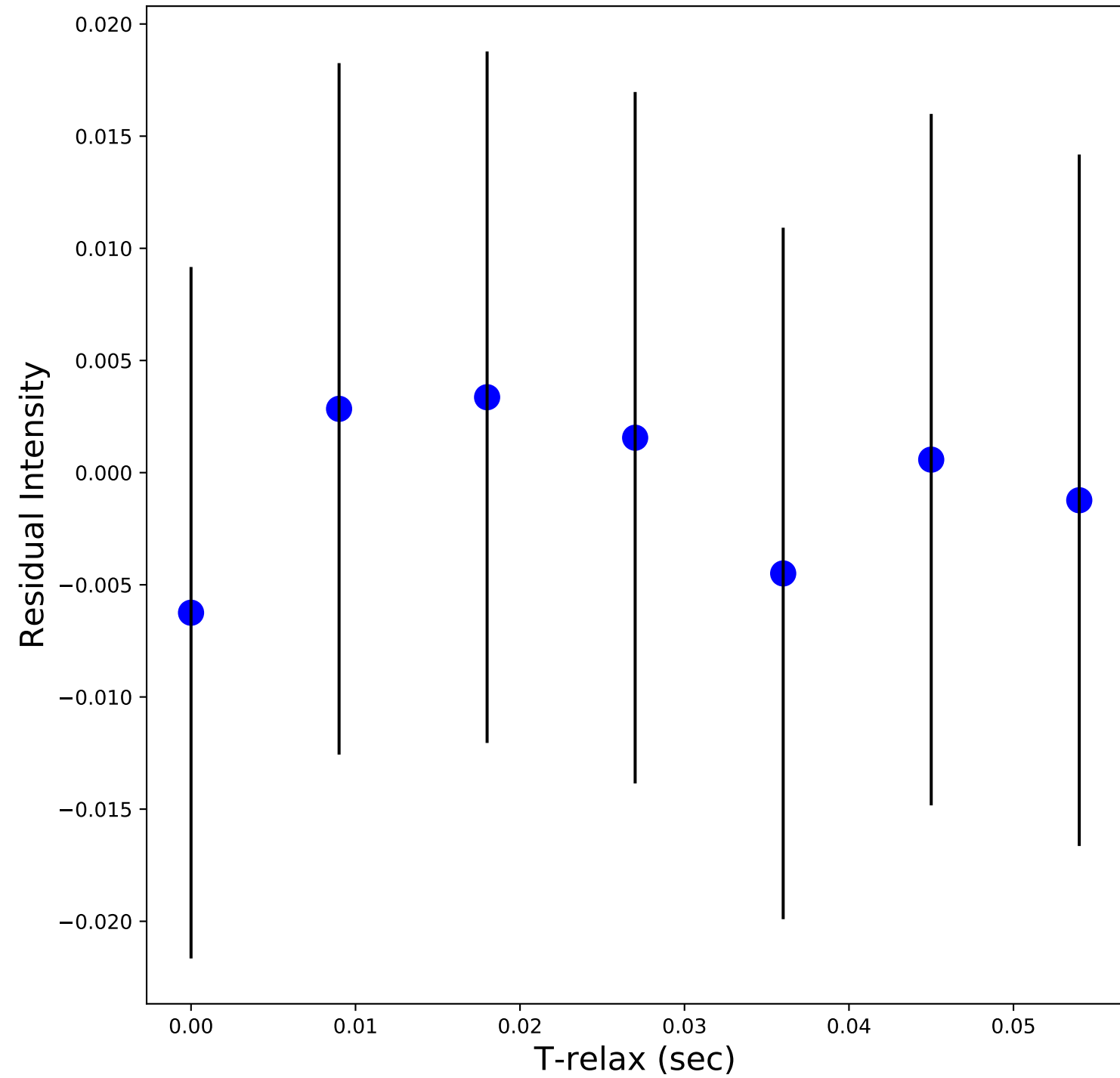
Folder (1439)



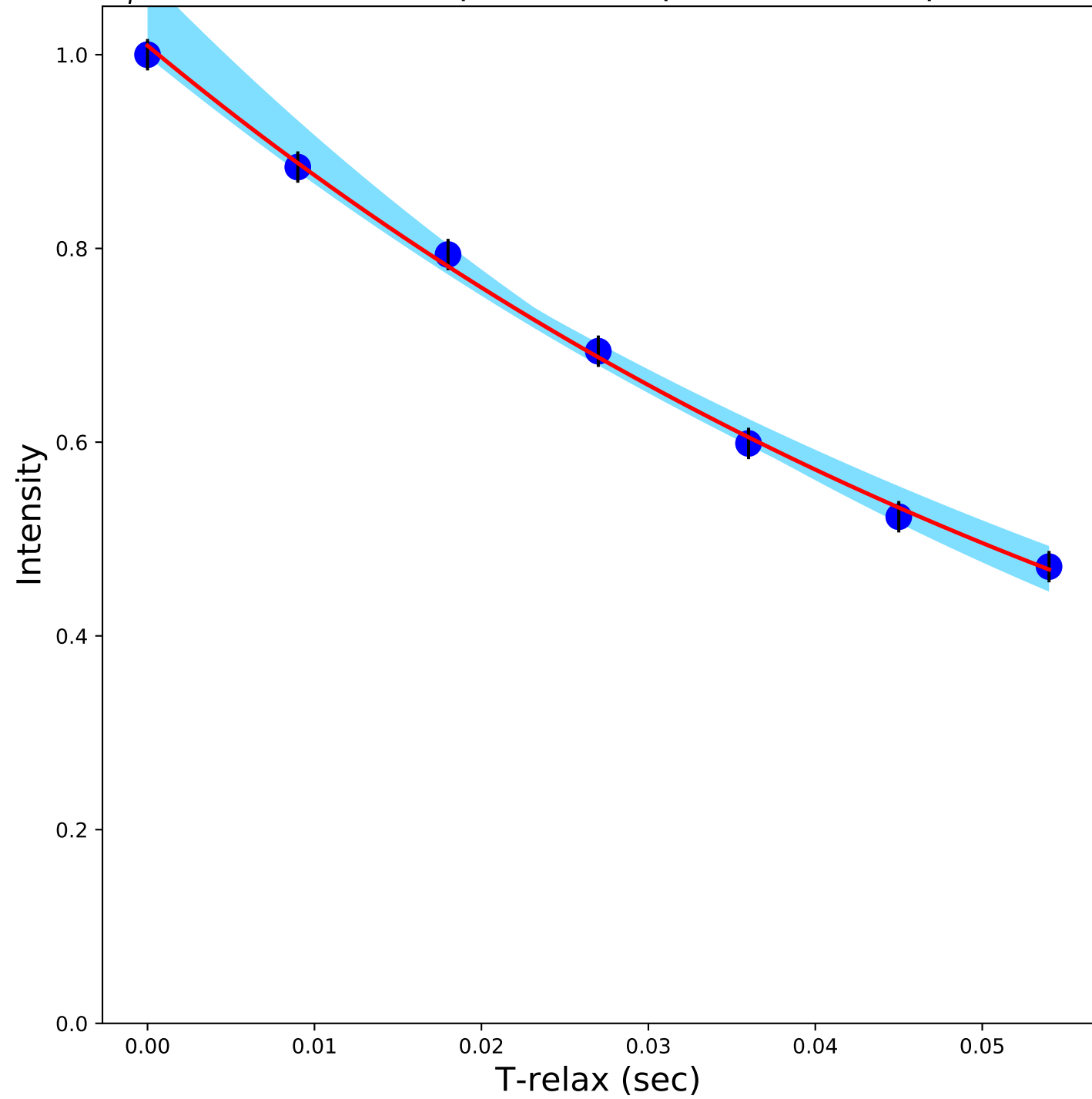
$R_{1\rho} 16.5 \pm 0.17 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.07$



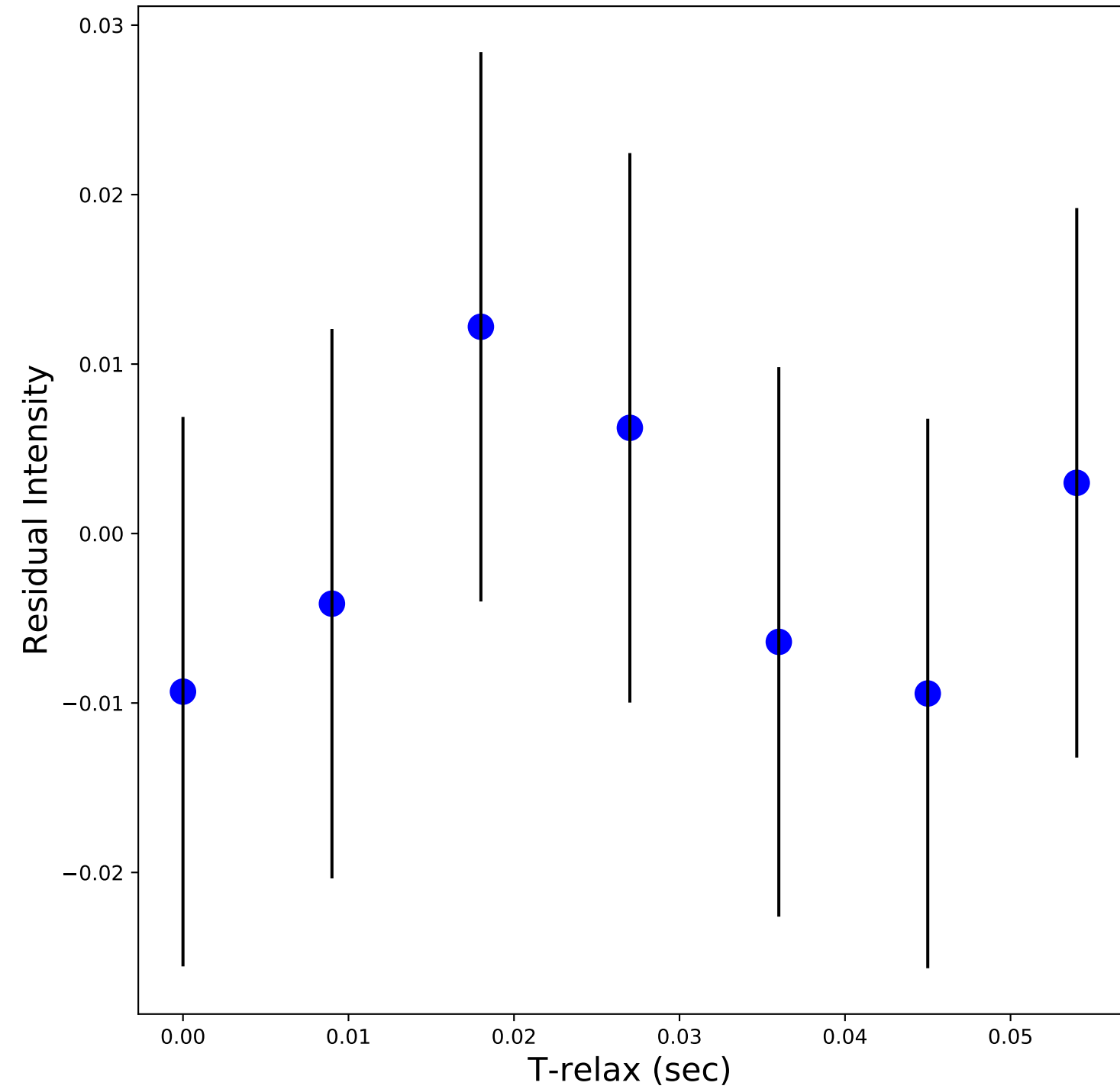
Folder (1440)



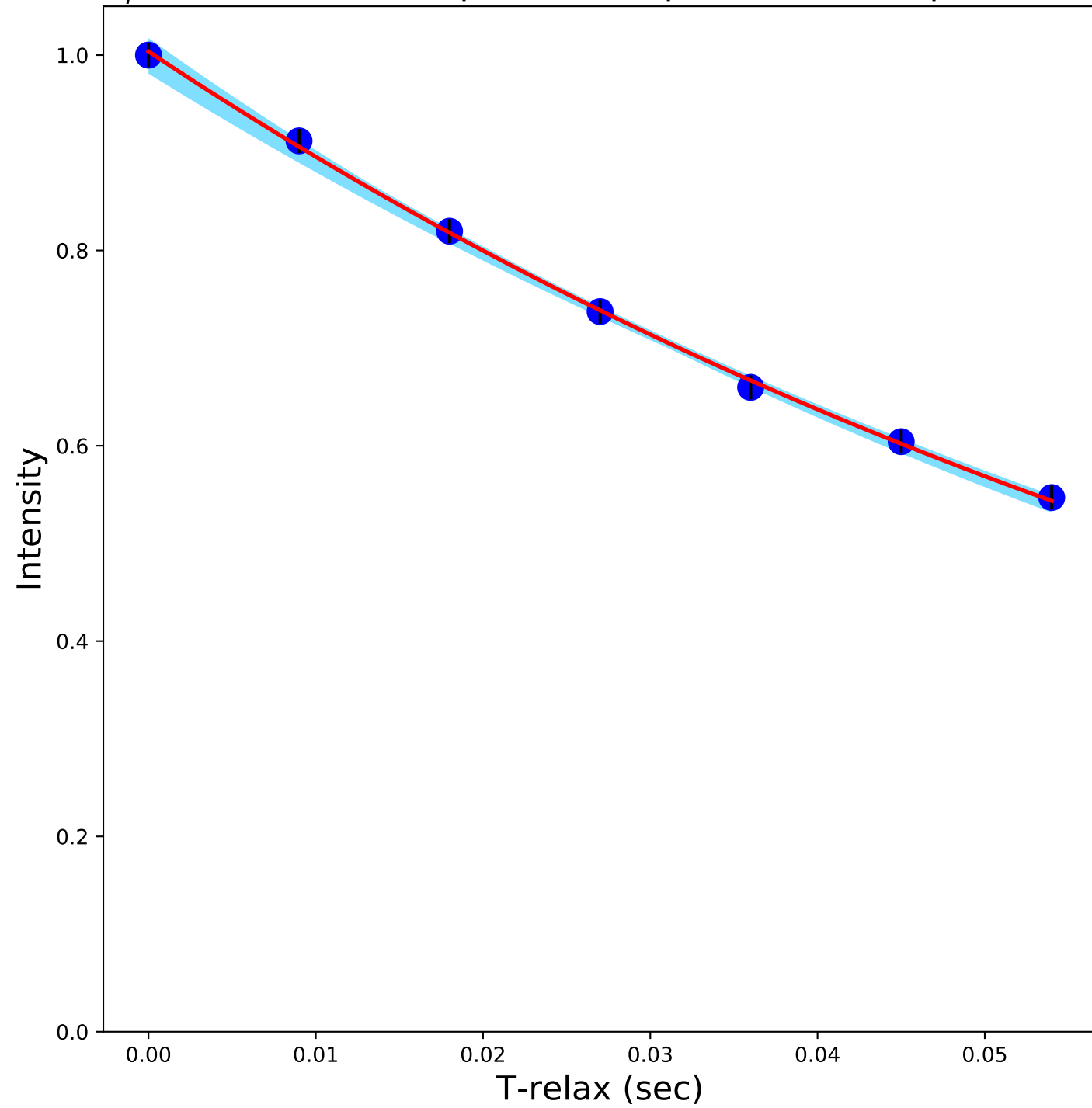
$R_{1\rho} 14.21 \pm 0.36 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.33$



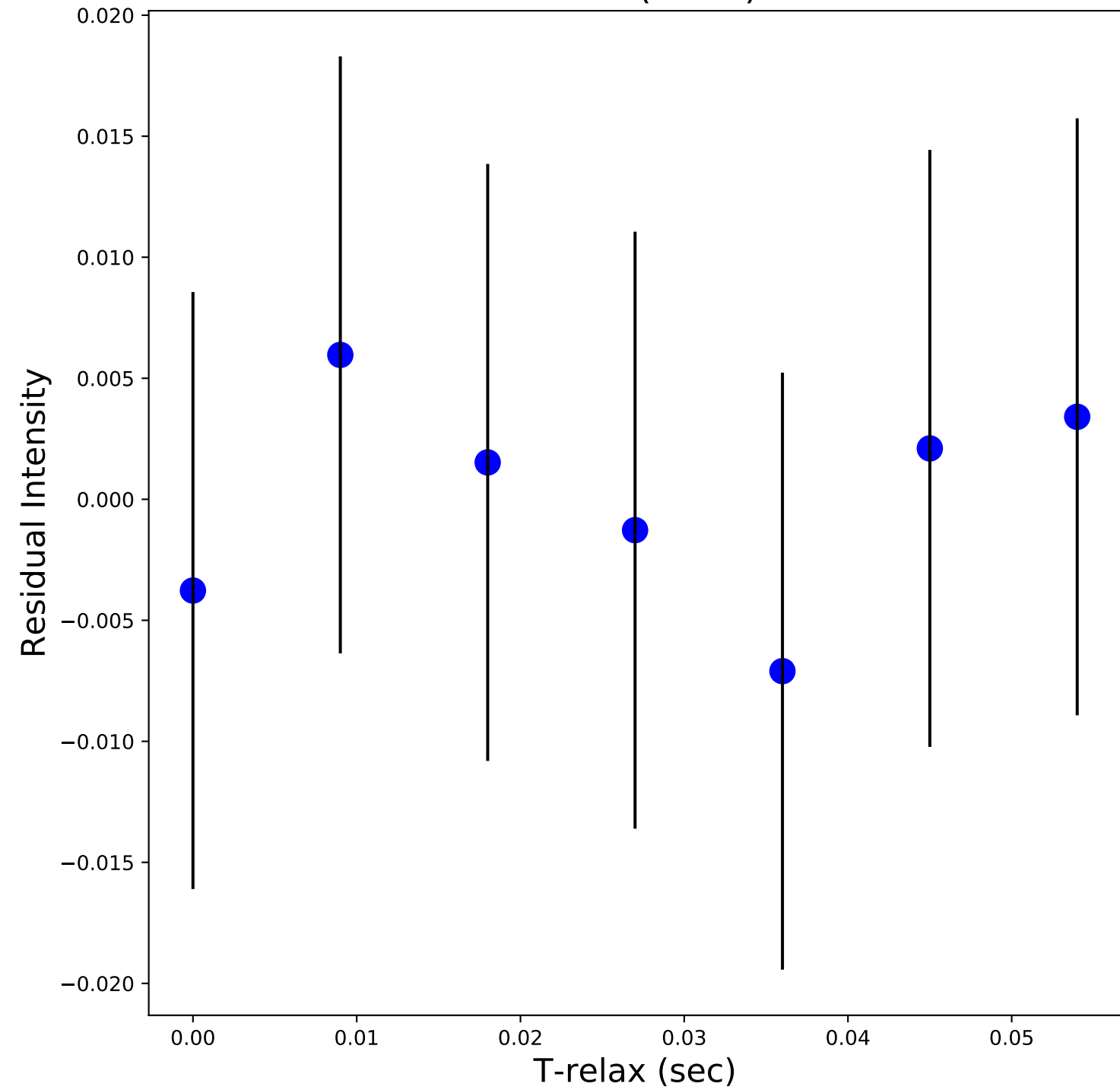
Folder (1441)



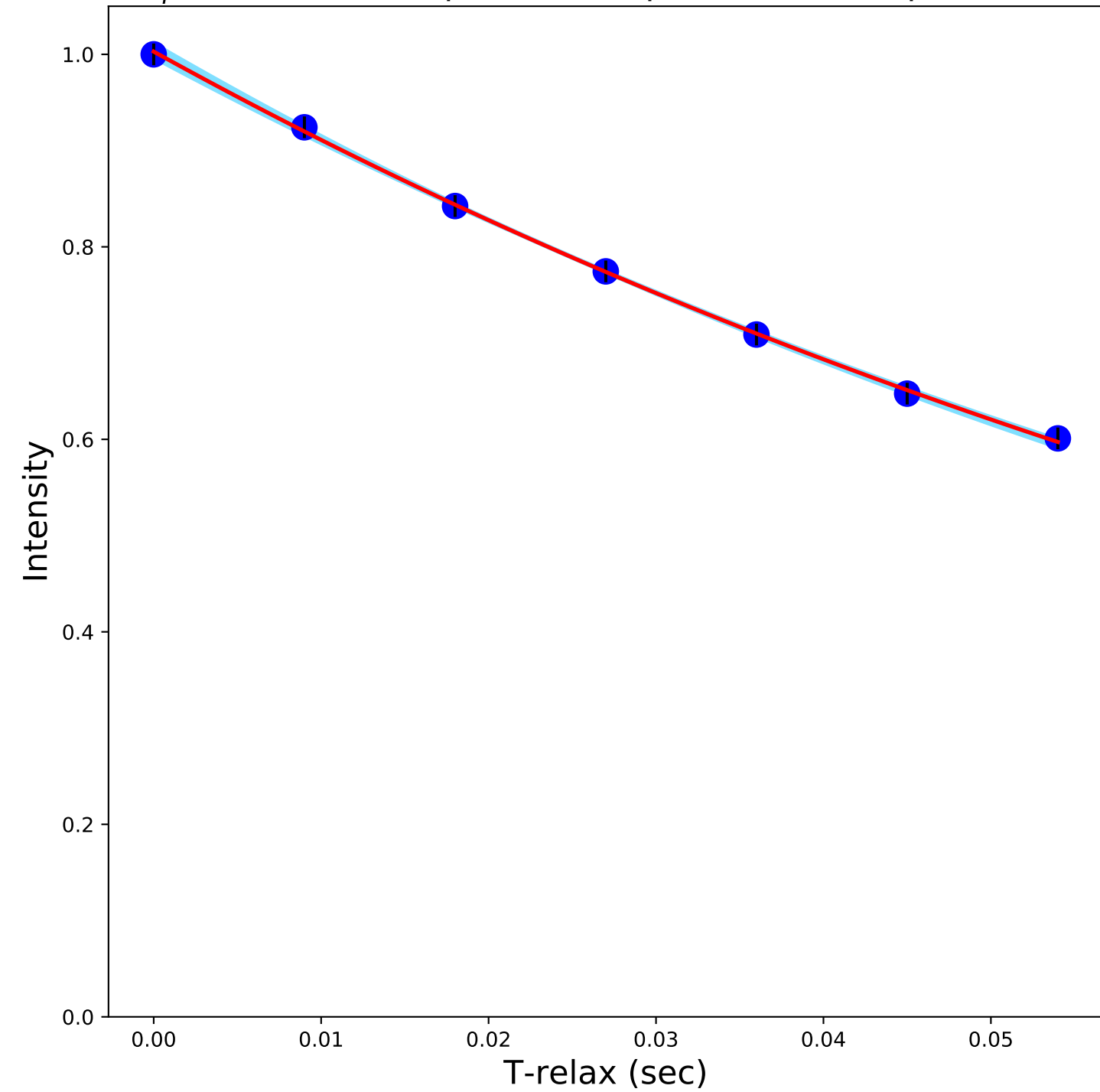
$R_{1\rho} 11.36 \pm 0.16 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.16$



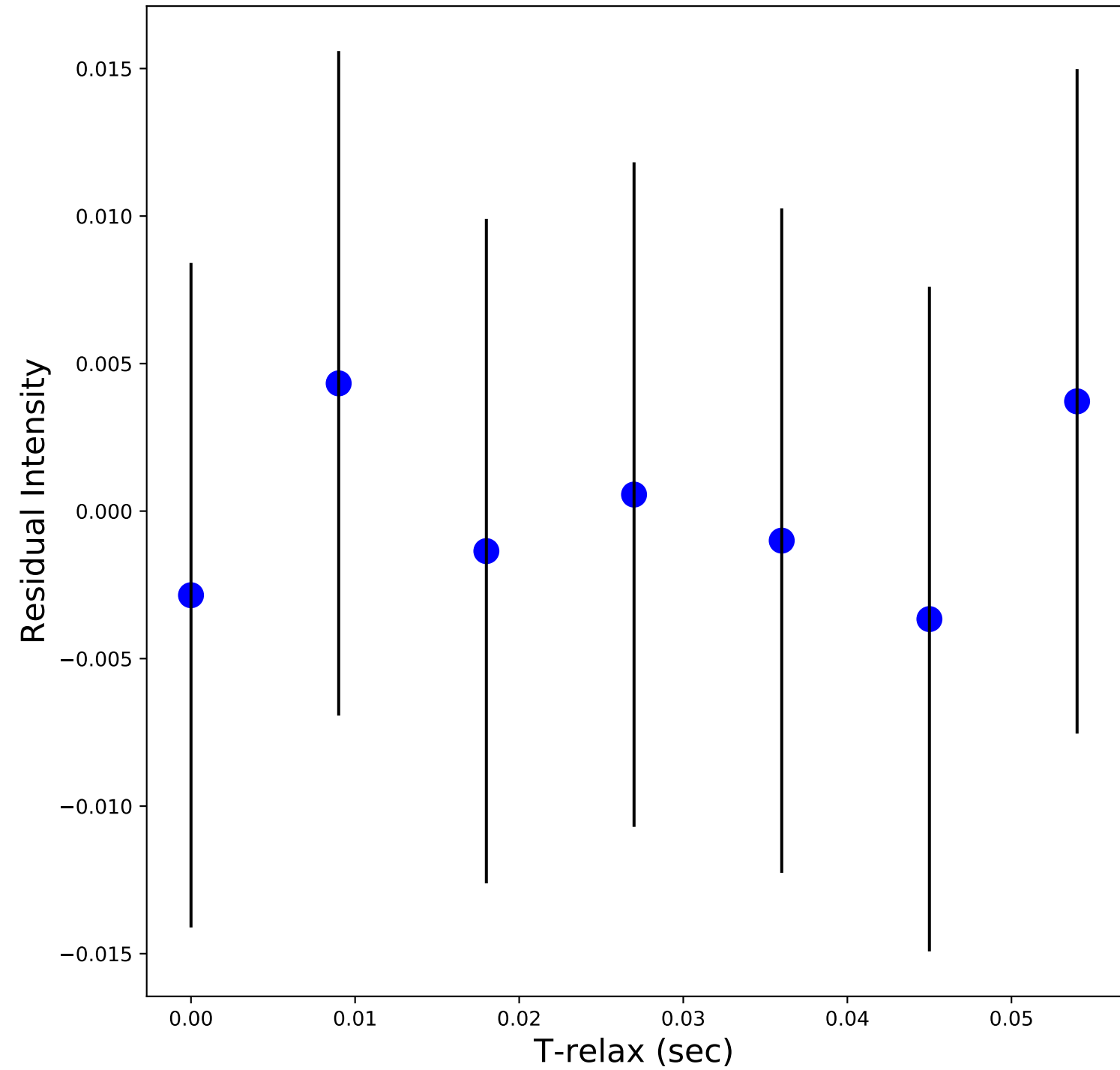
Folder (1442)



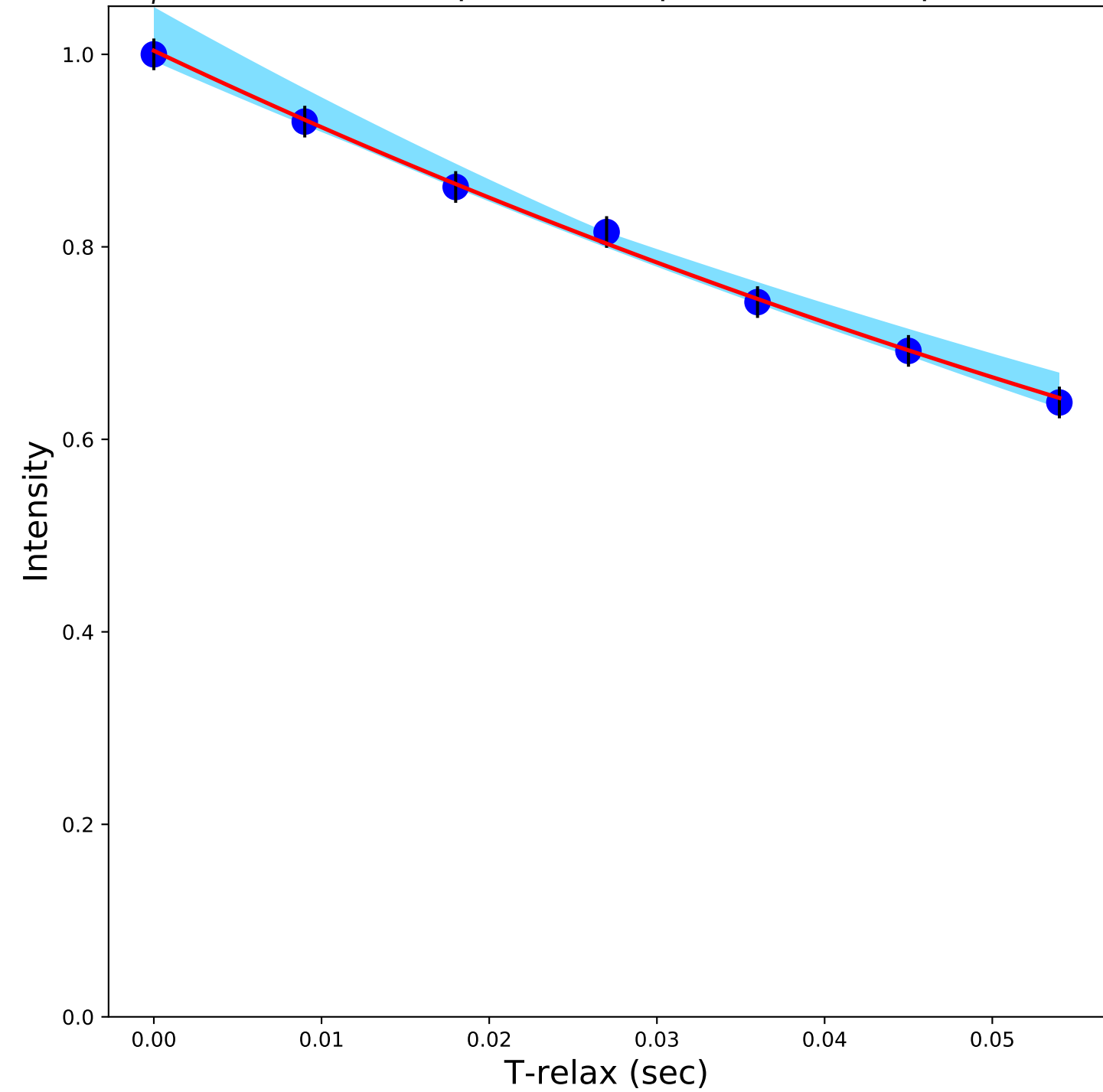
$R_{1\rho} 9.6 \pm 0.11 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 250 Hz \mid \bar{\chi}^2 = 0.09$



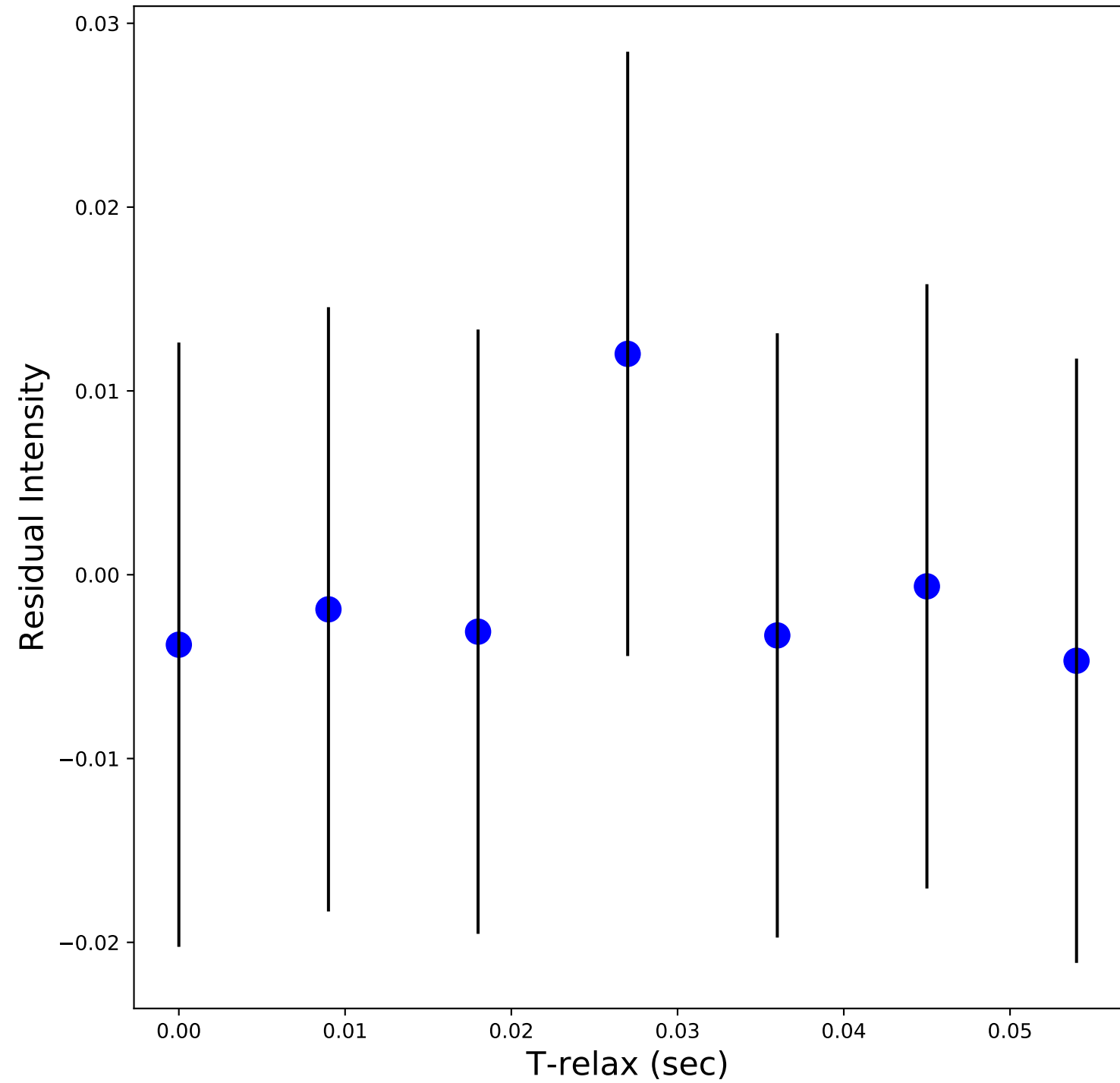
Folder (1443)



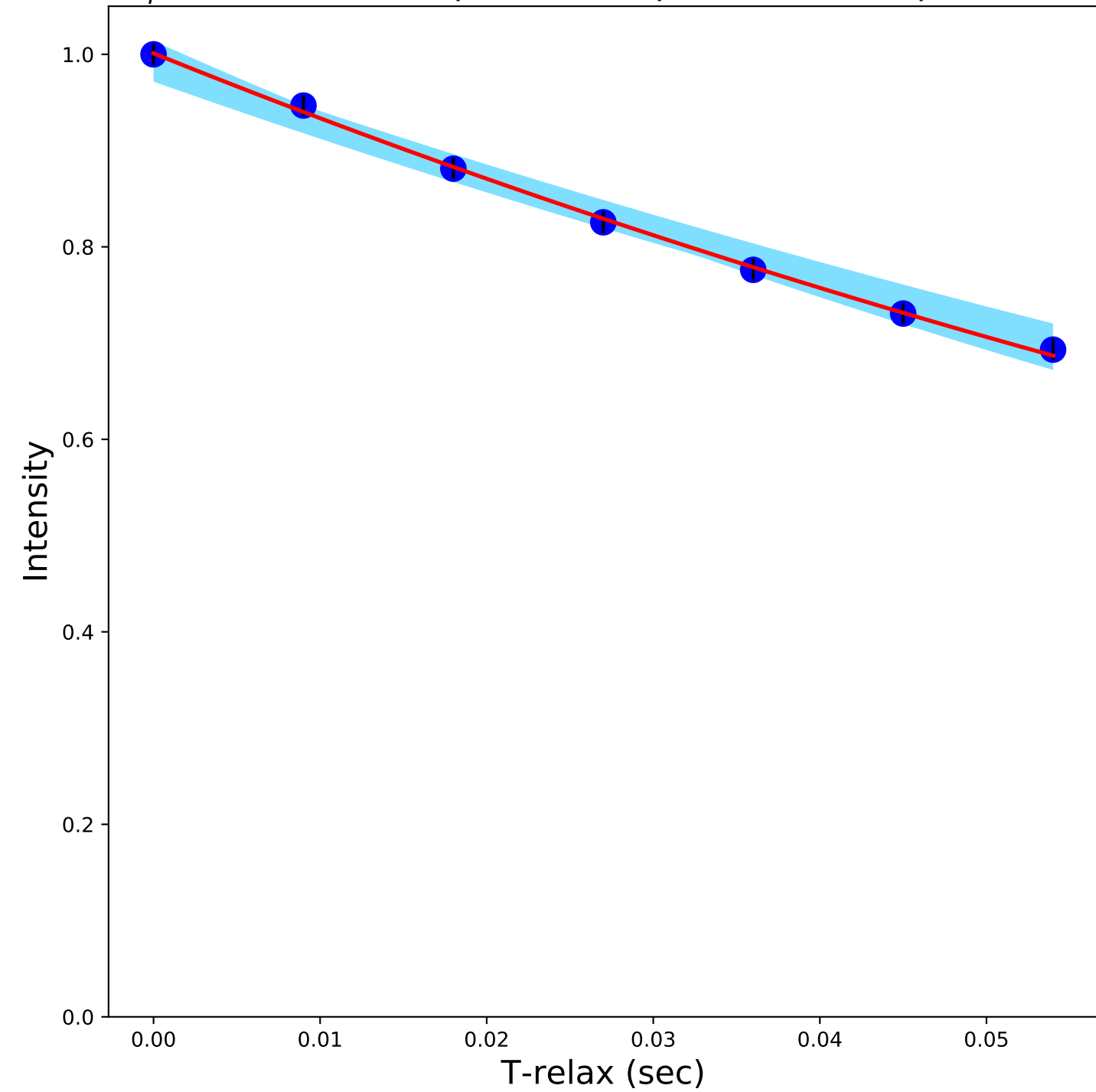
$R_{1\rho} 8.25 \pm 0.18 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 300 Hz \mid \bar{\chi}^2 = 0.15$



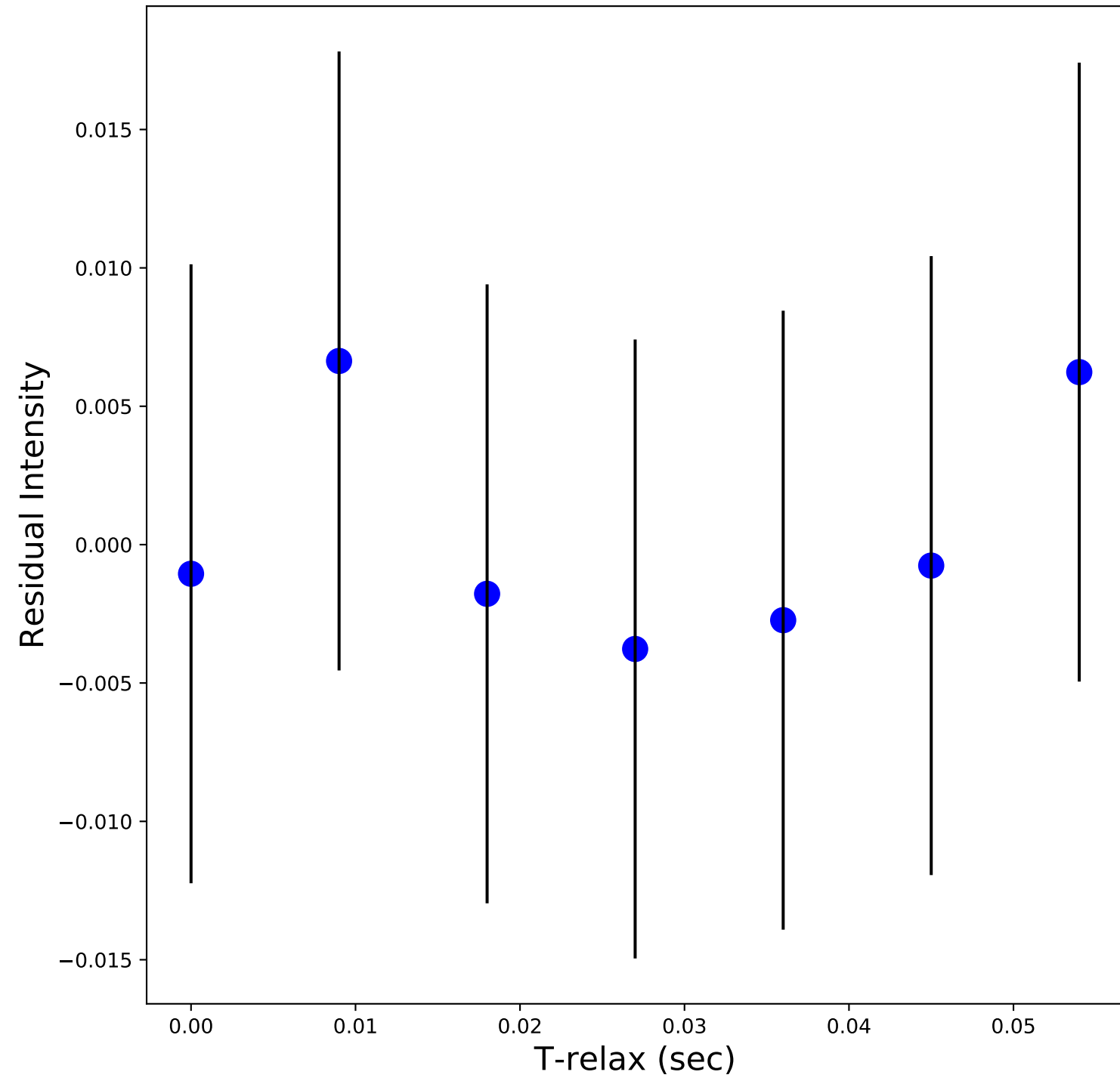
Folder (1444)



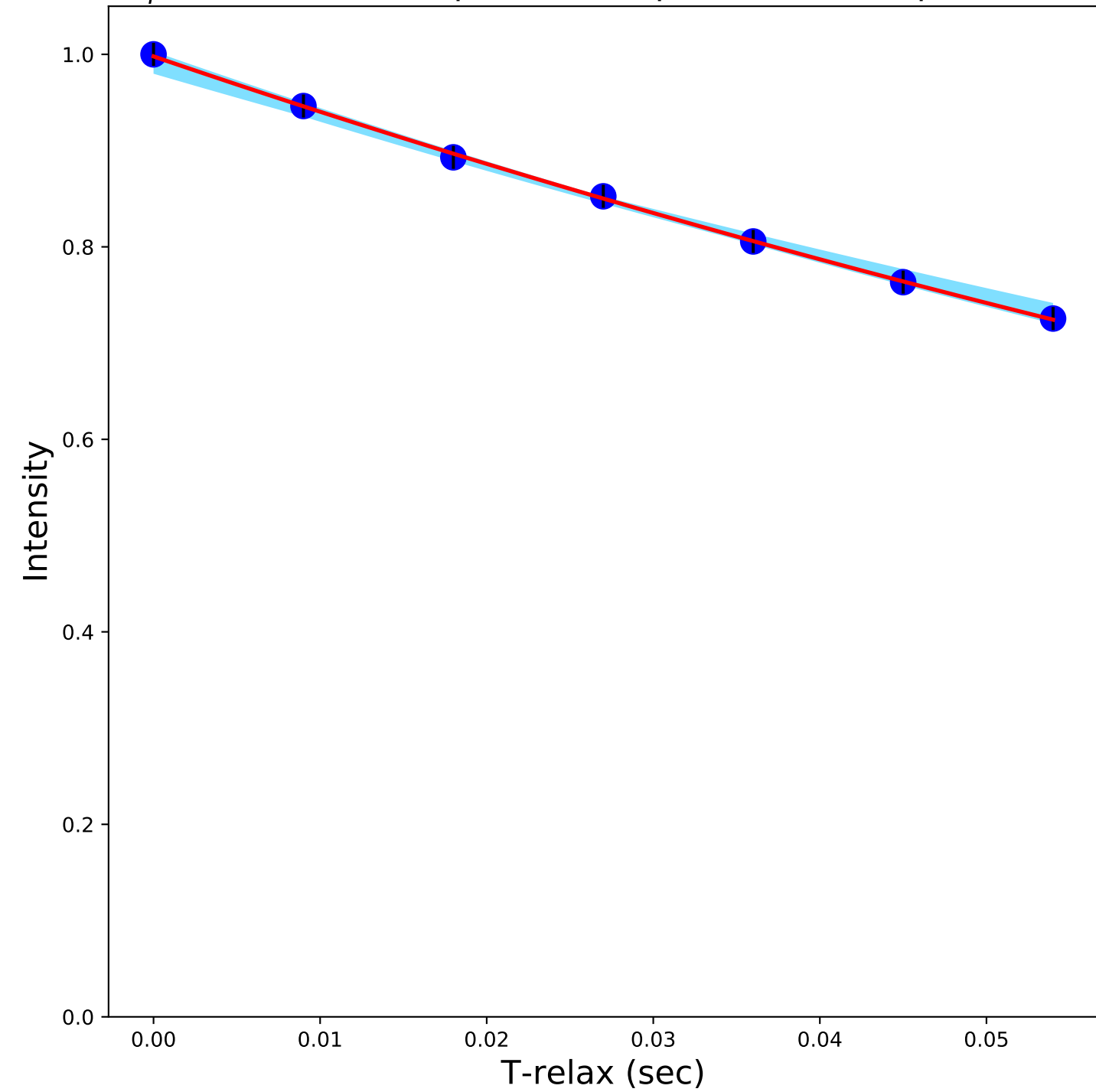
$R_{1\rho} 6.97 \pm 0.17 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.17$



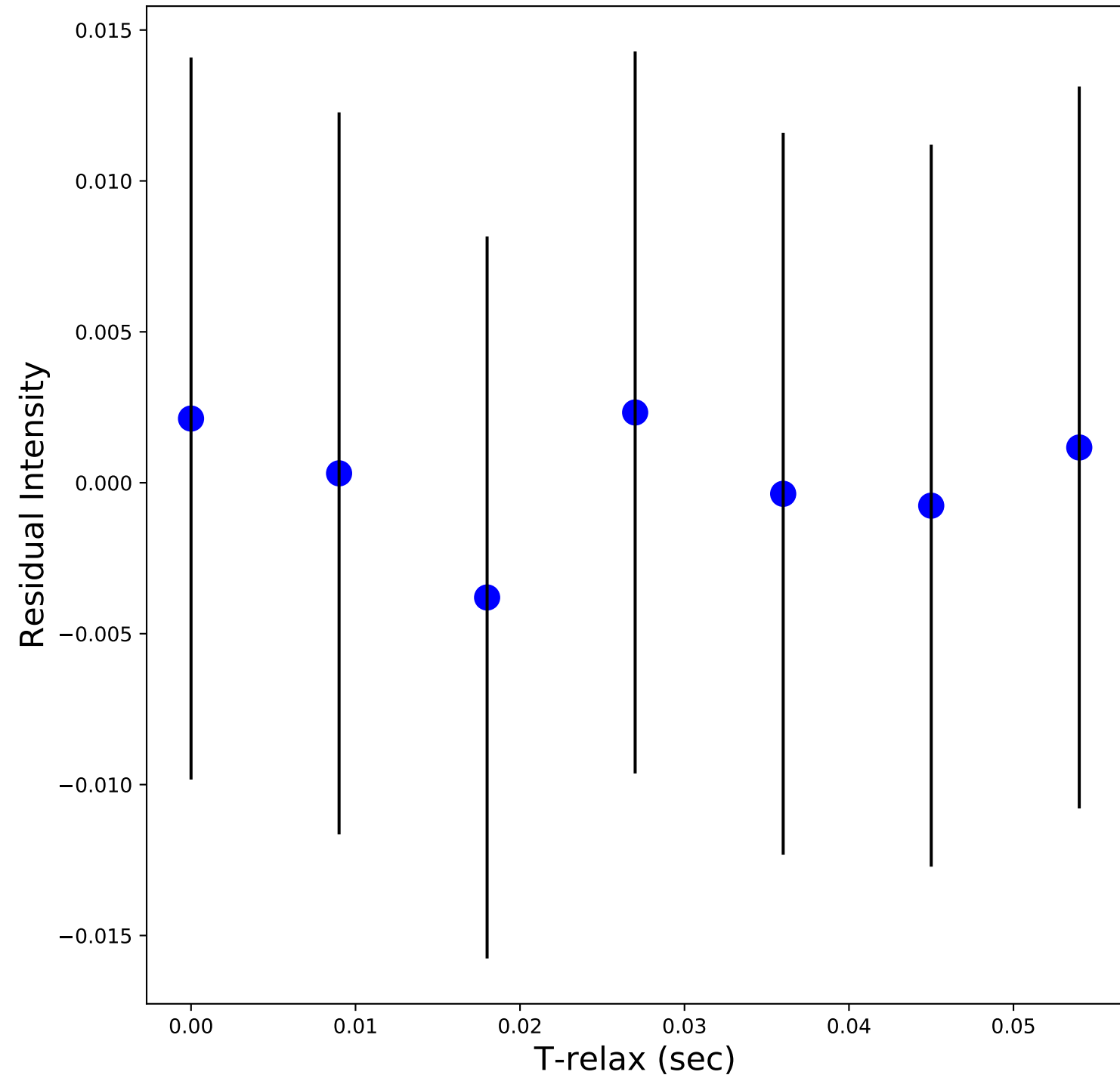
Folder (1445)



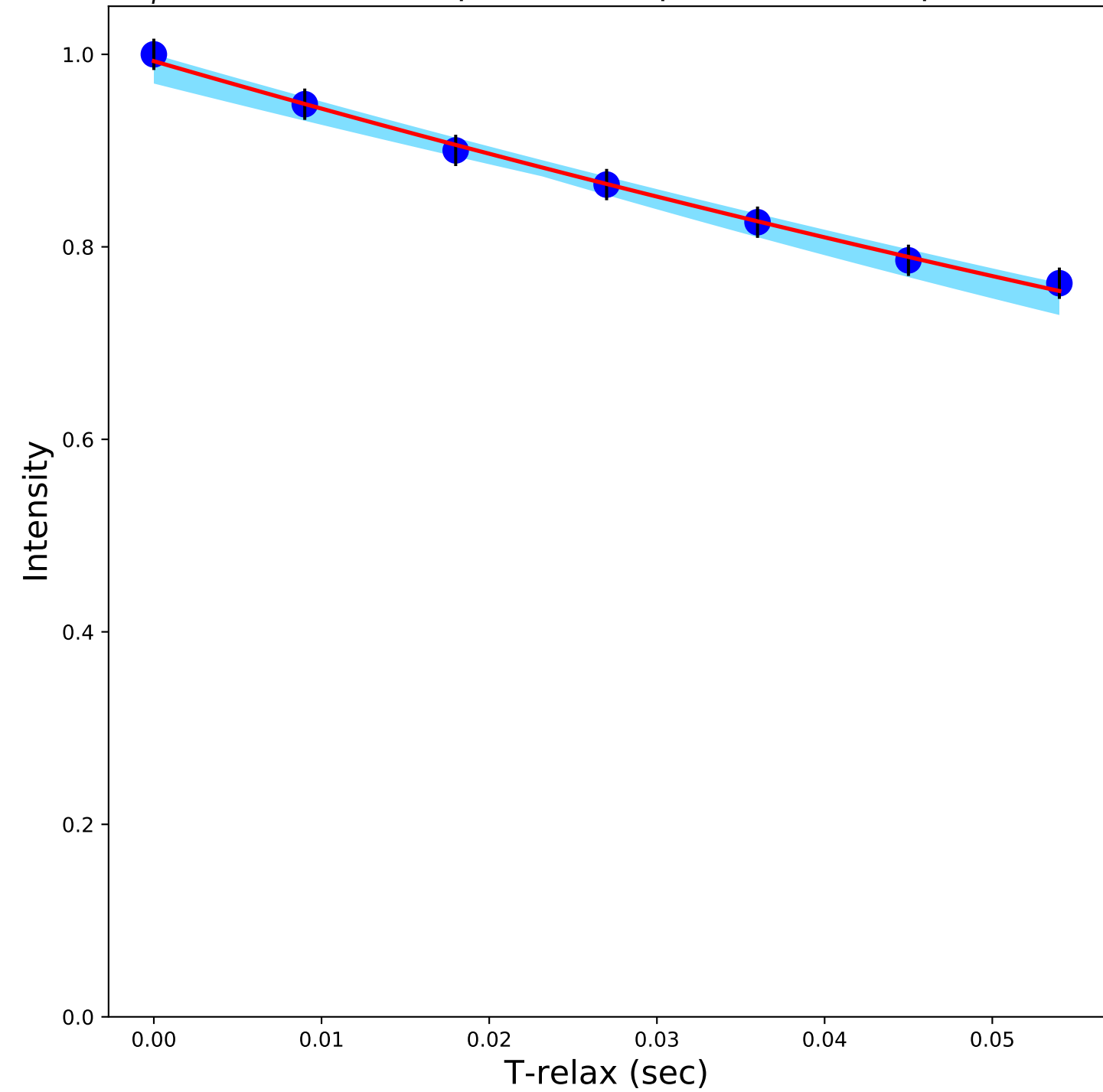
$R_{1\rho} 5.93 \pm 0.06 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.04$



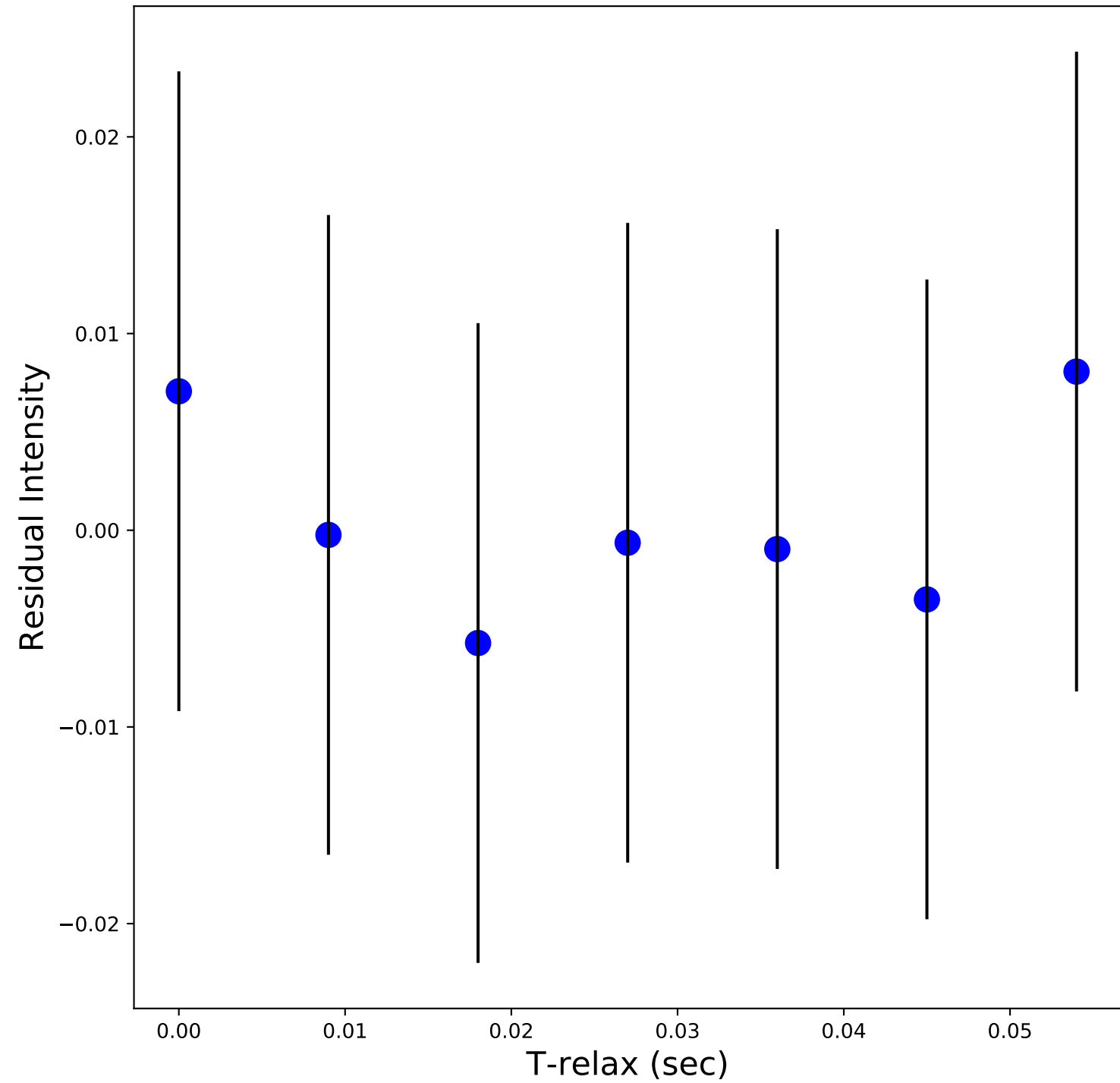
Folder (1446)



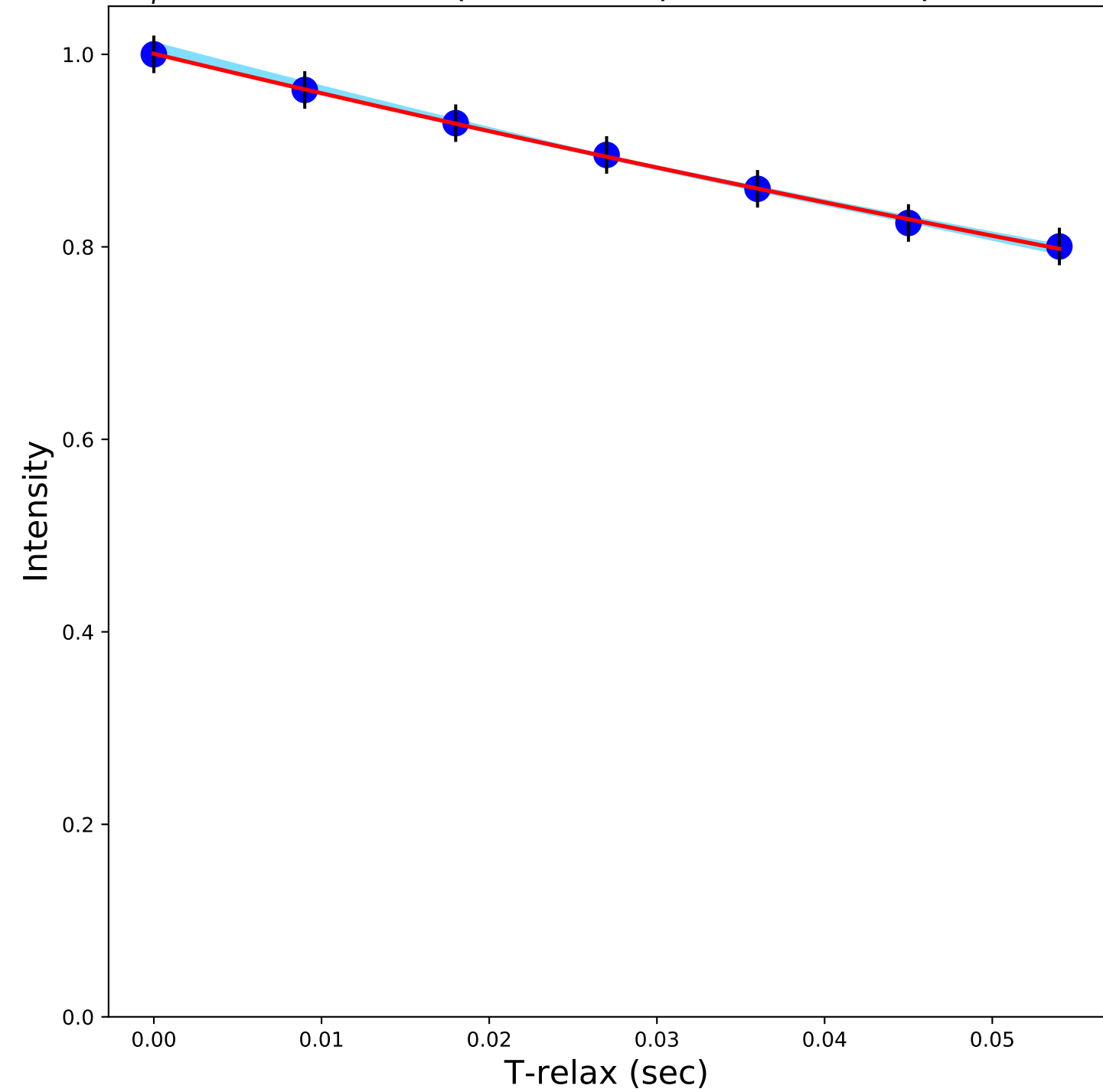
$R_{1\rho} 5.09 \pm 0.18 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 500 Hz \mid \bar{\chi}^2 = 0.12$



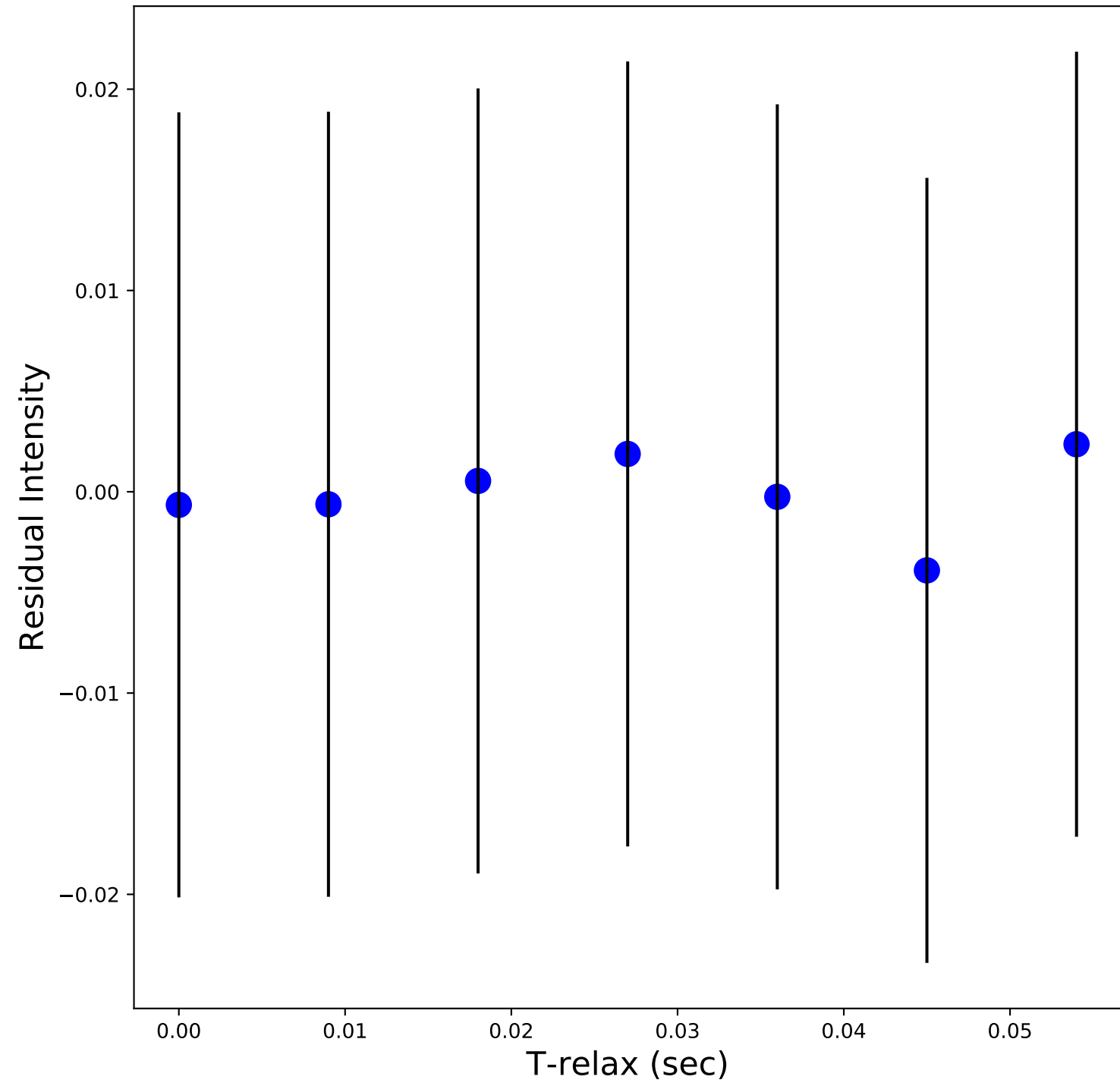
Folder (1447)



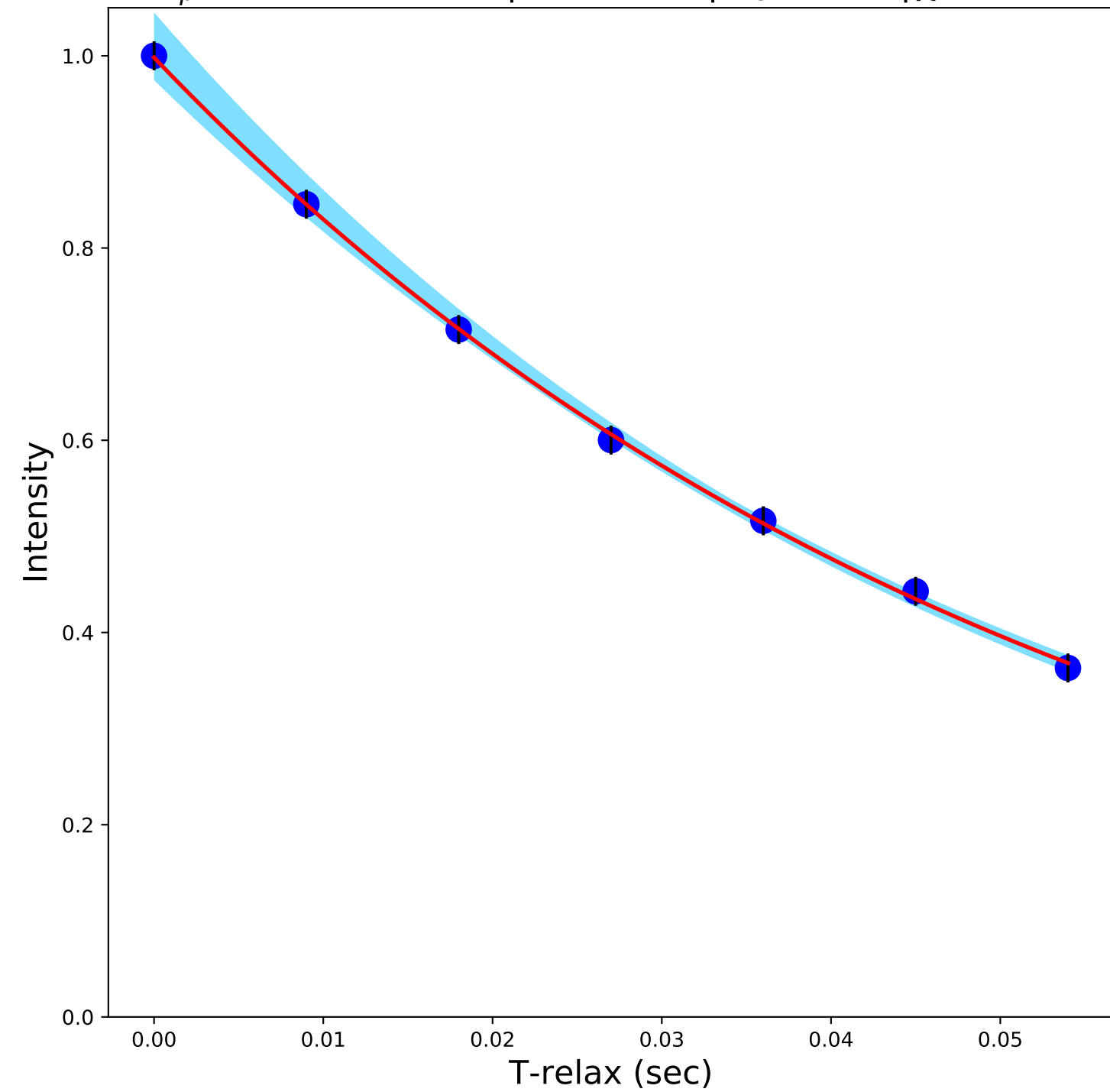
$R_{1\rho} 4.19 \pm 0.07 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.01$



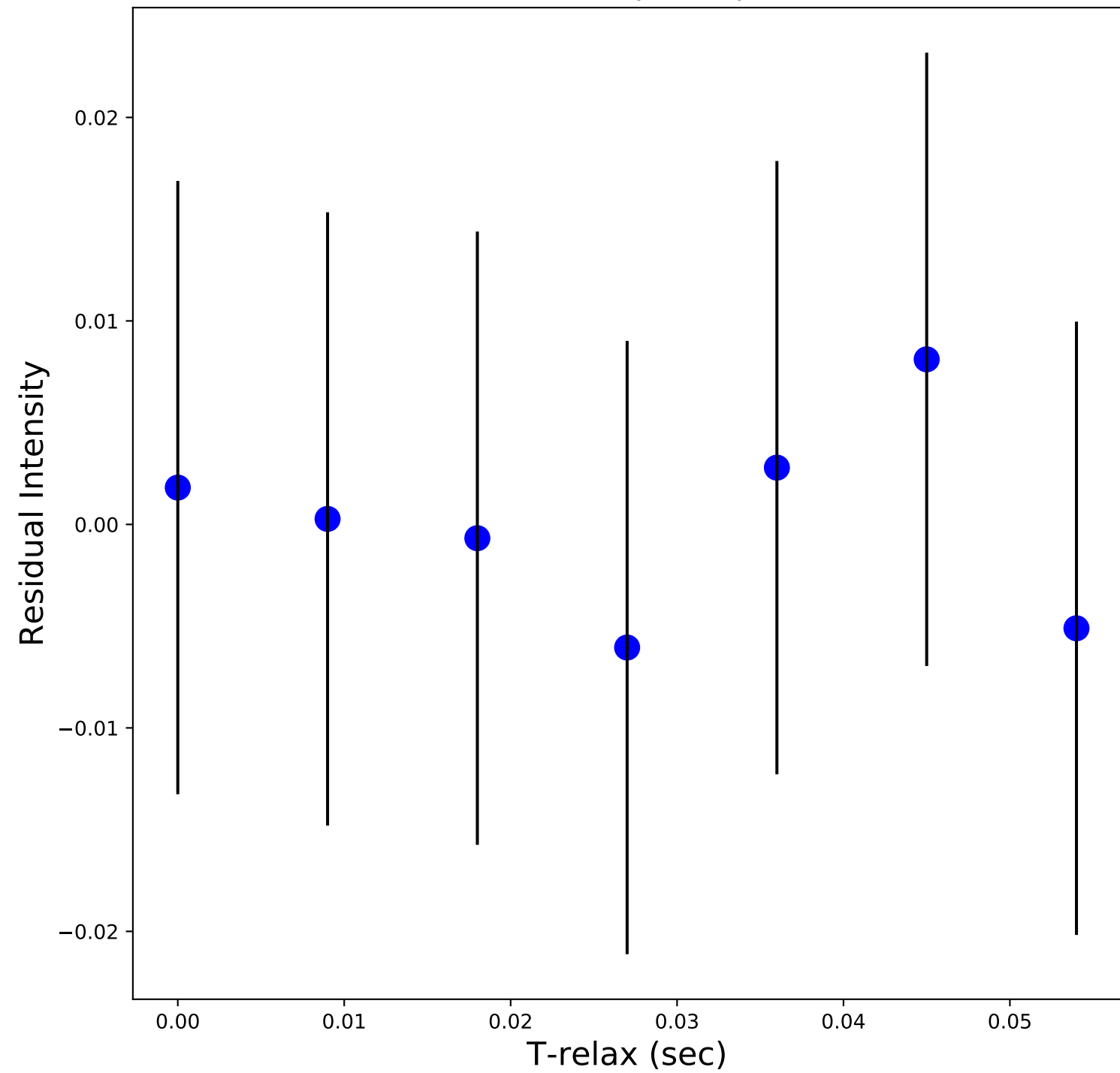
Folder (1448)



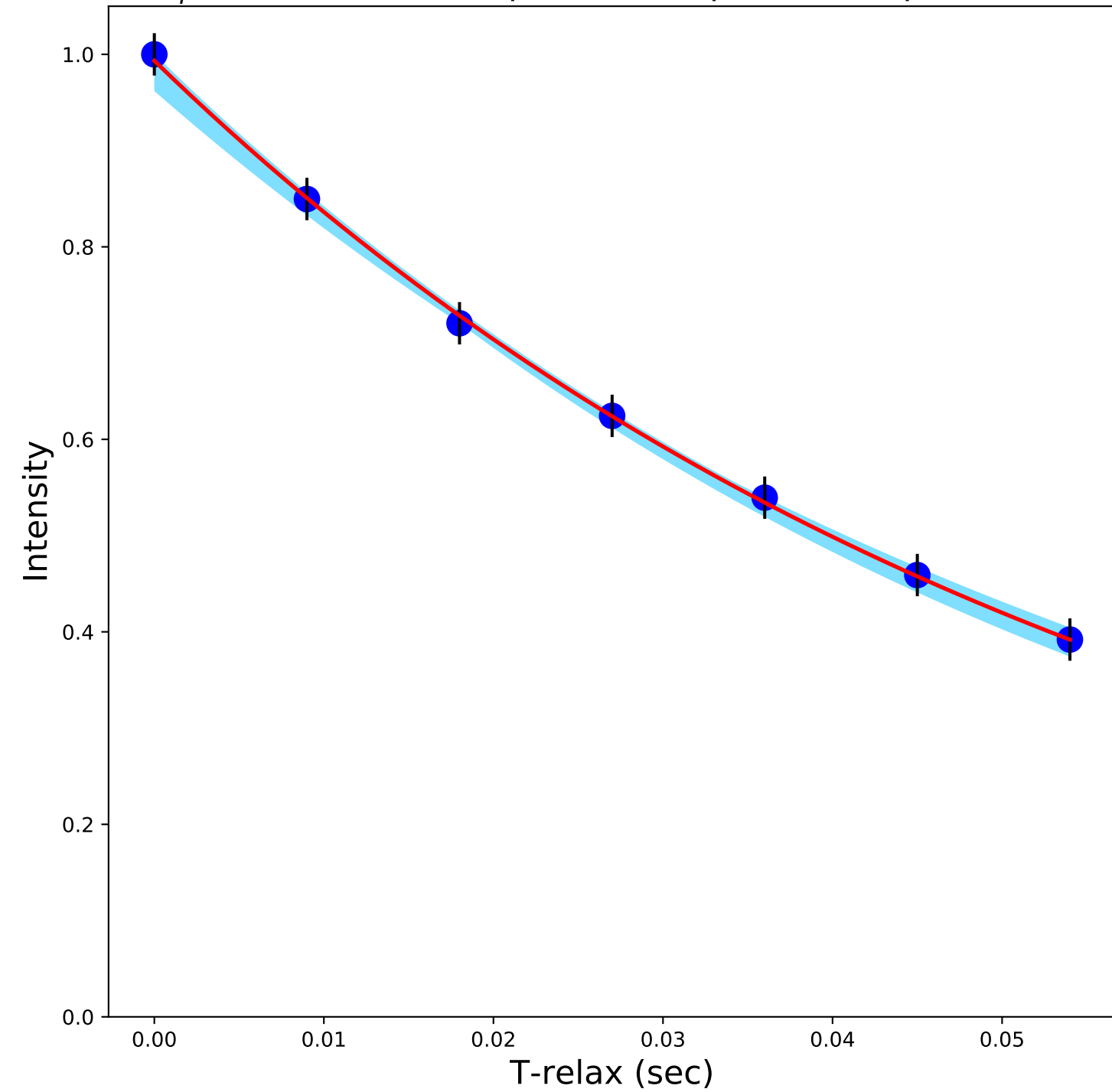
$R_{1\rho} 18.47 \pm 0.21 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 30 Hz \mid \bar{\chi}^2 = 0.12$



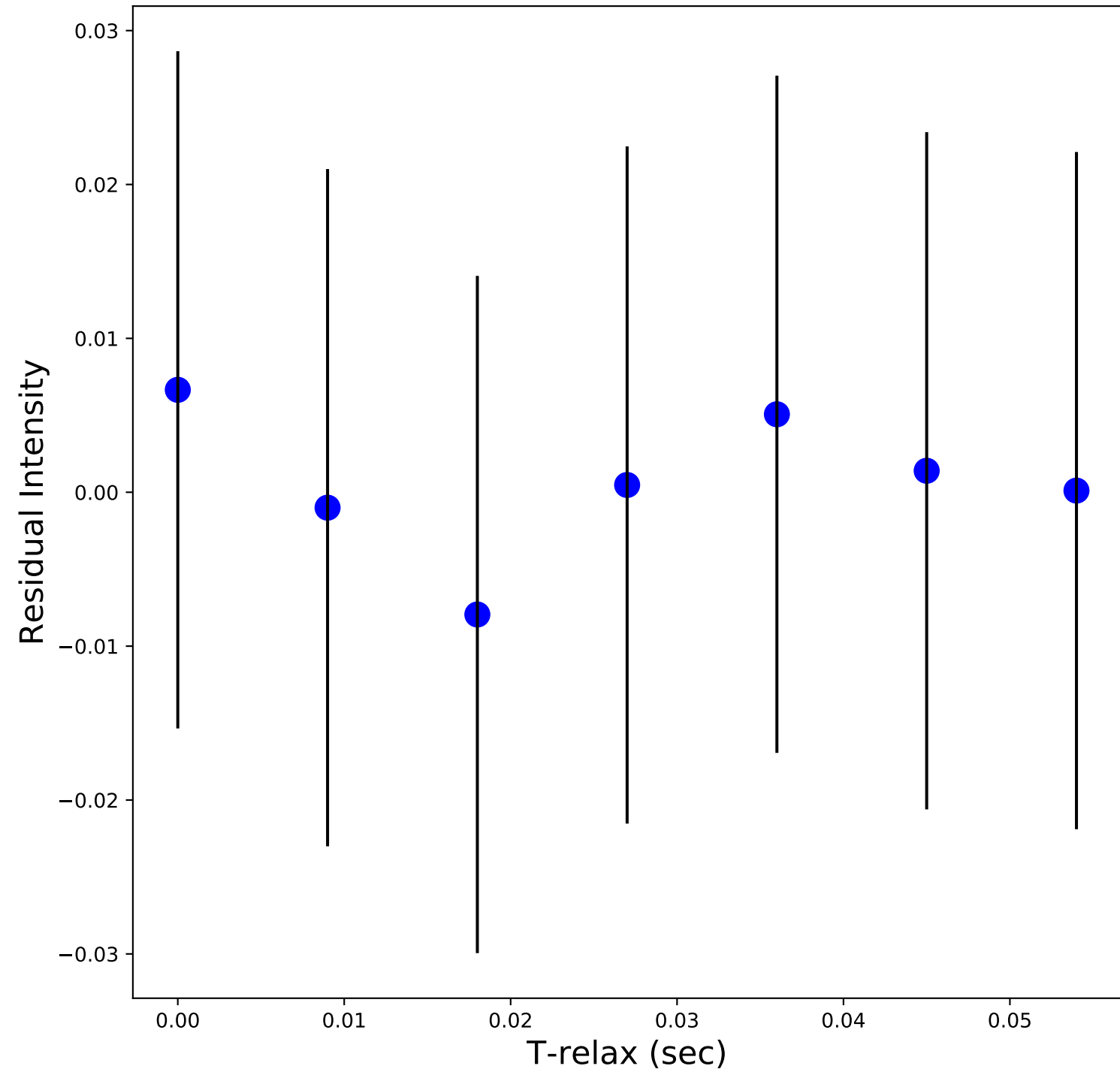
Folder (1449)



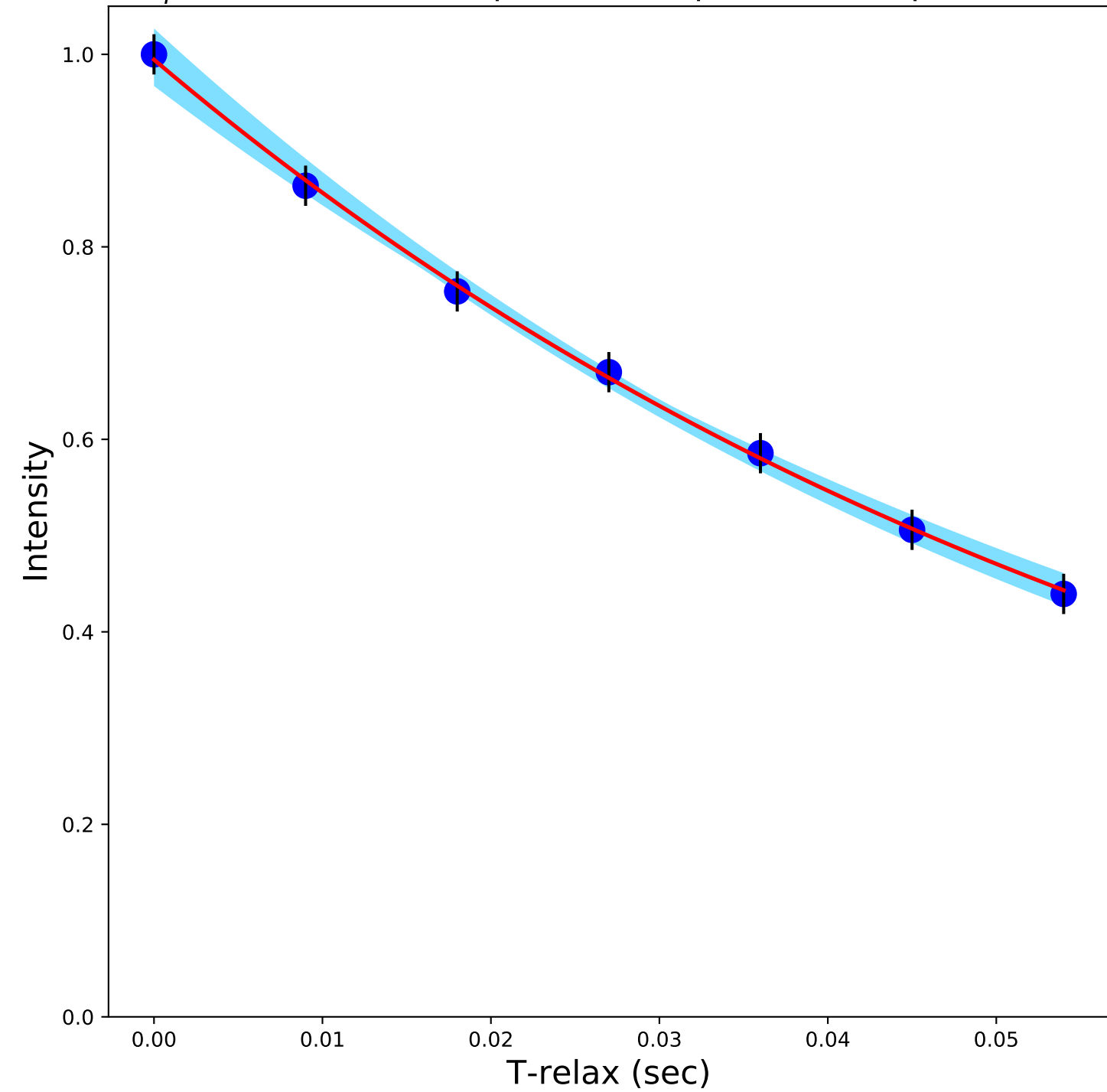
$R_{1\rho} 17.22 \pm 0.22 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 60 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



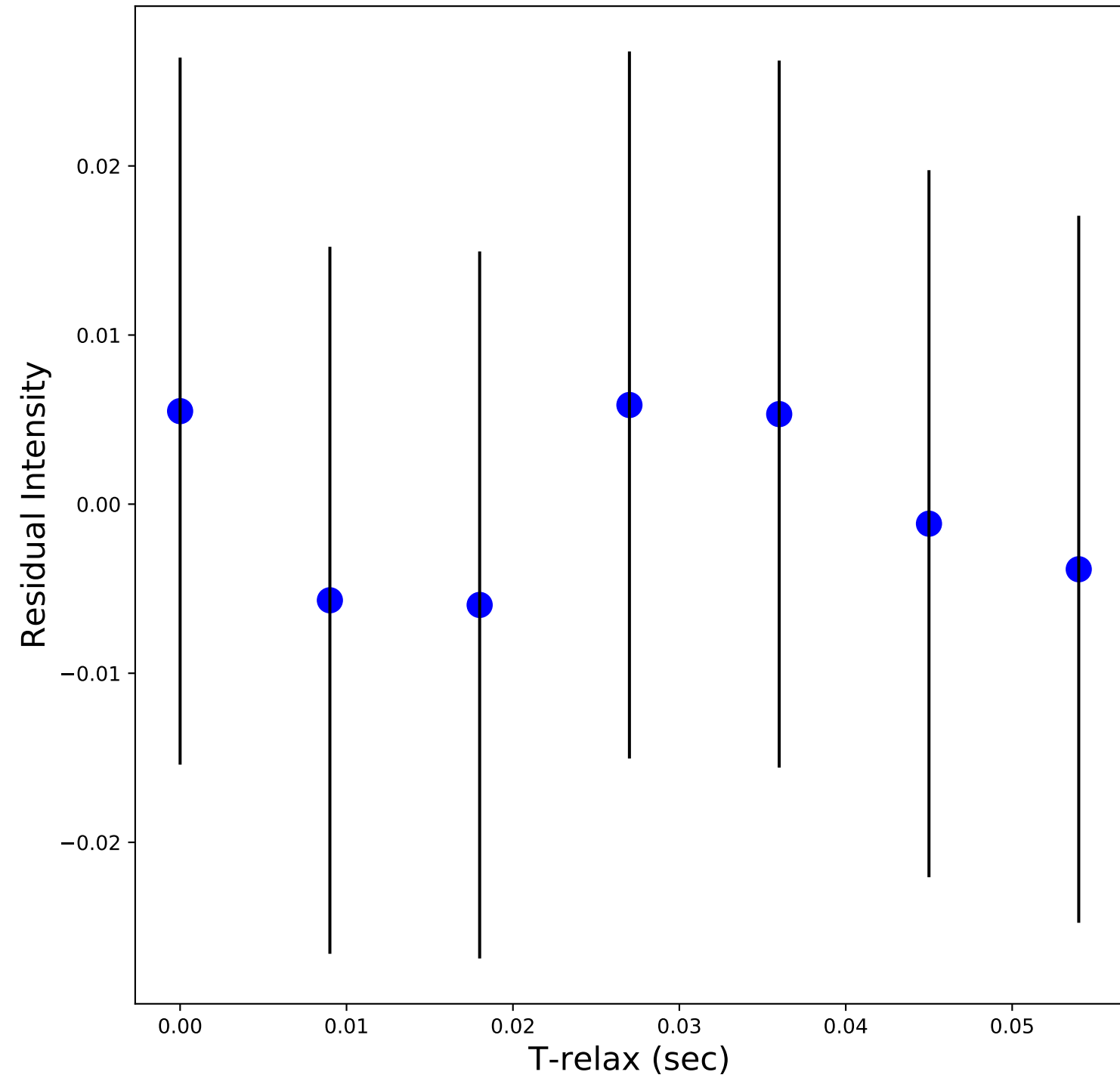
Folder (1450)



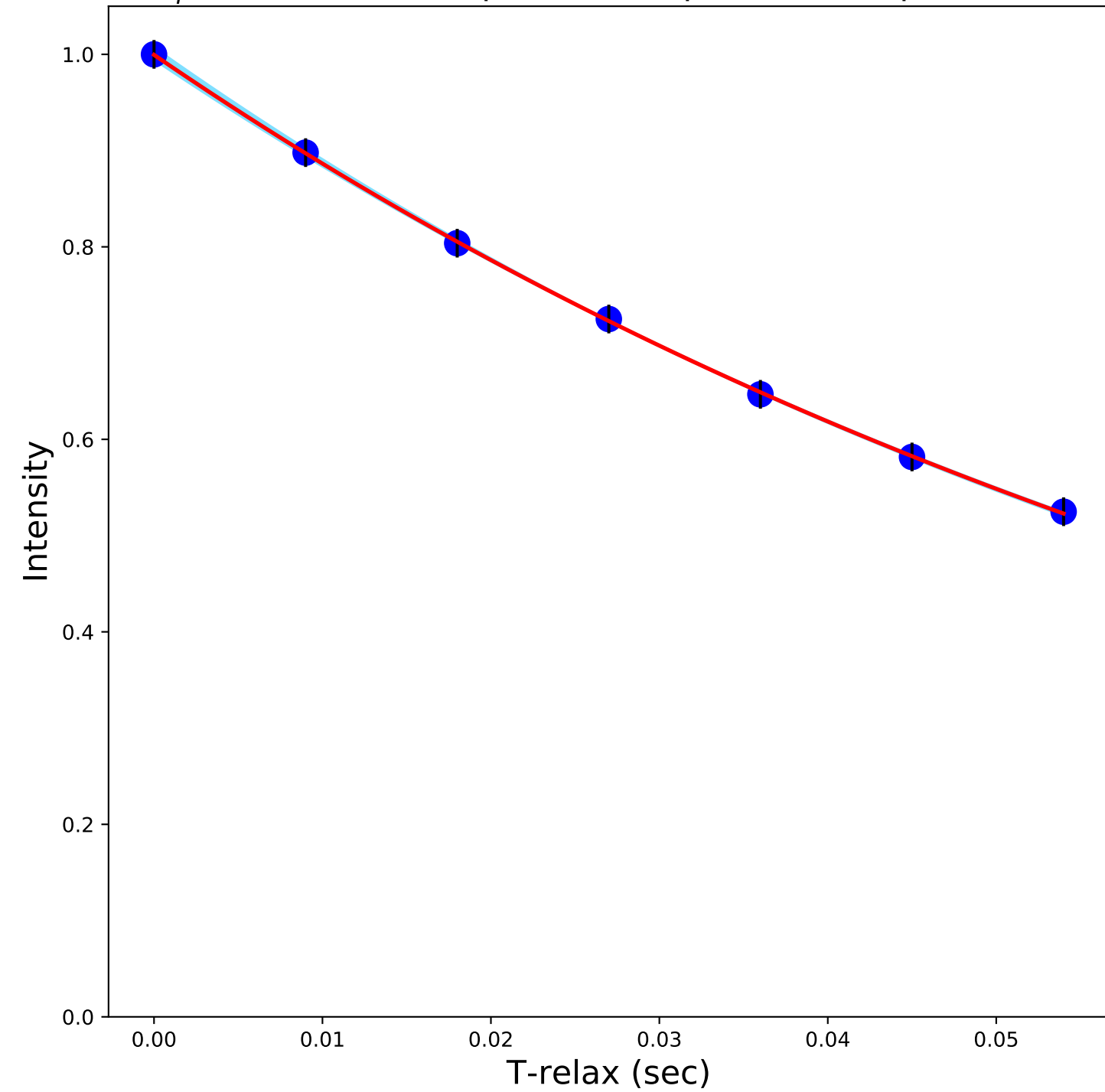
$R_{1\rho} 14.96 \pm 0.22 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



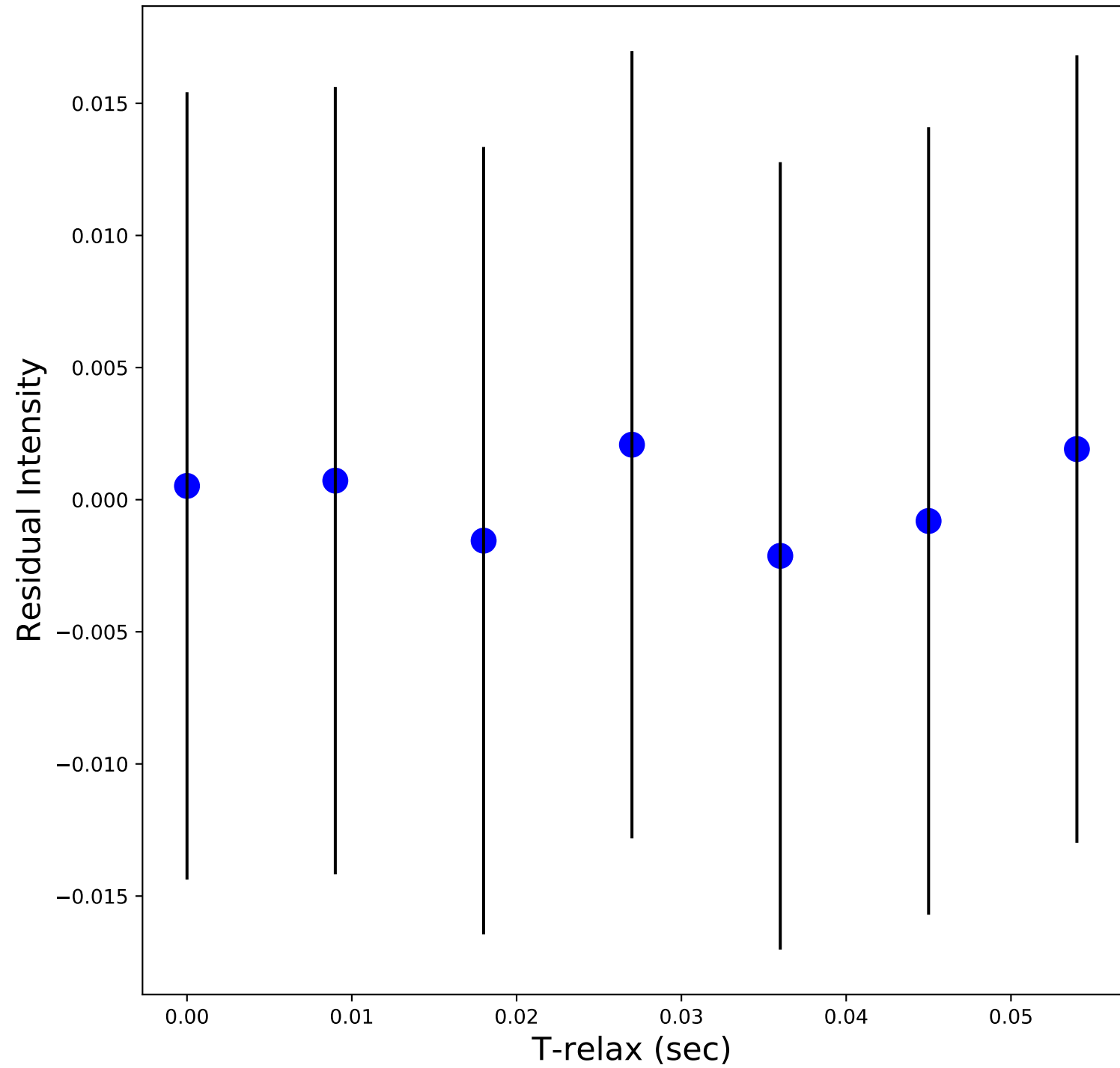
Folder (1451)



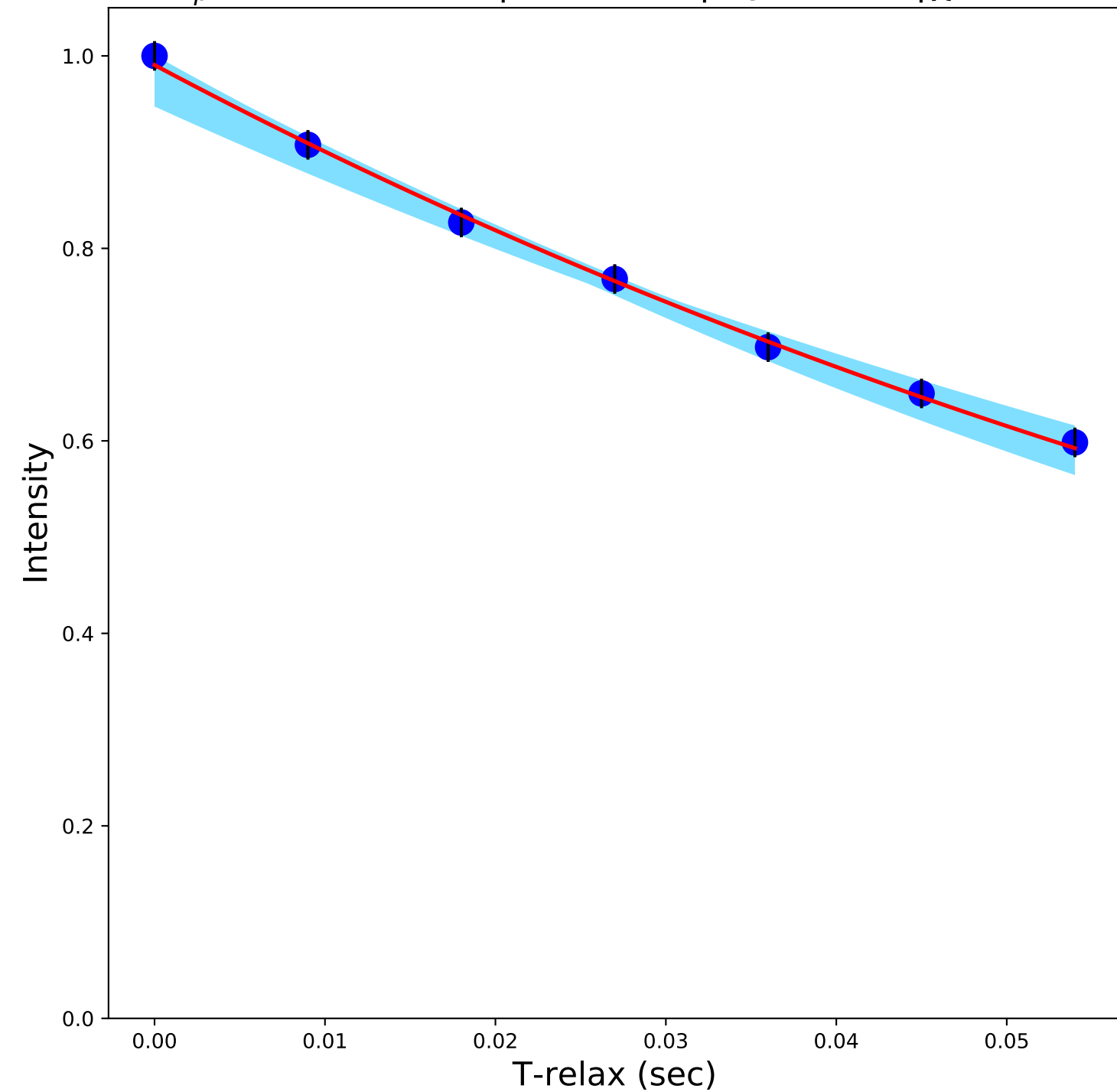
$R_{1\rho} 12.0 \pm 0.05 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 150 Hz \mid \bar{\chi}^2 = 0.01$



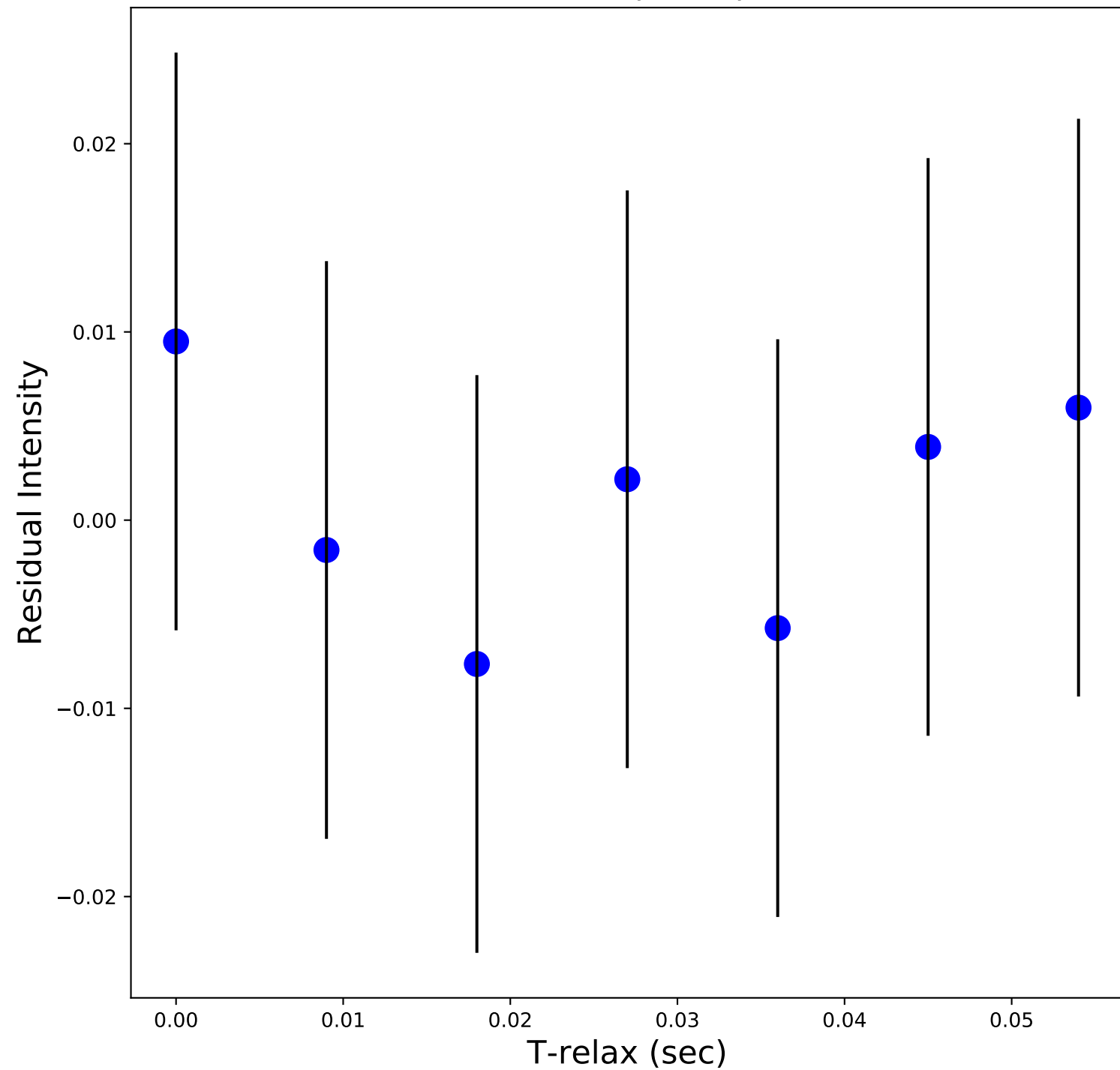
Folder (1452)



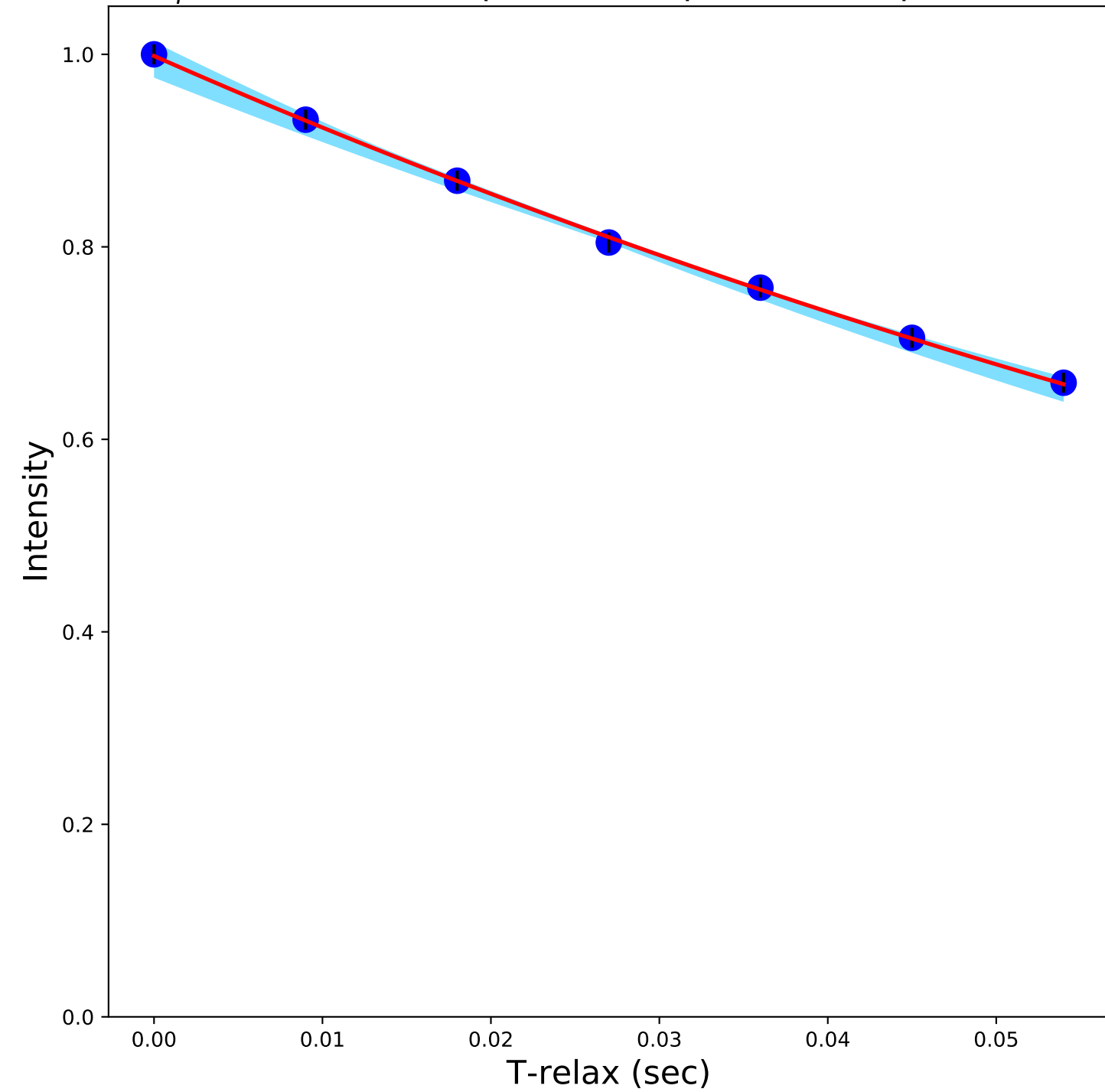
$R_{1\rho} 9.52 \pm 0.25 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



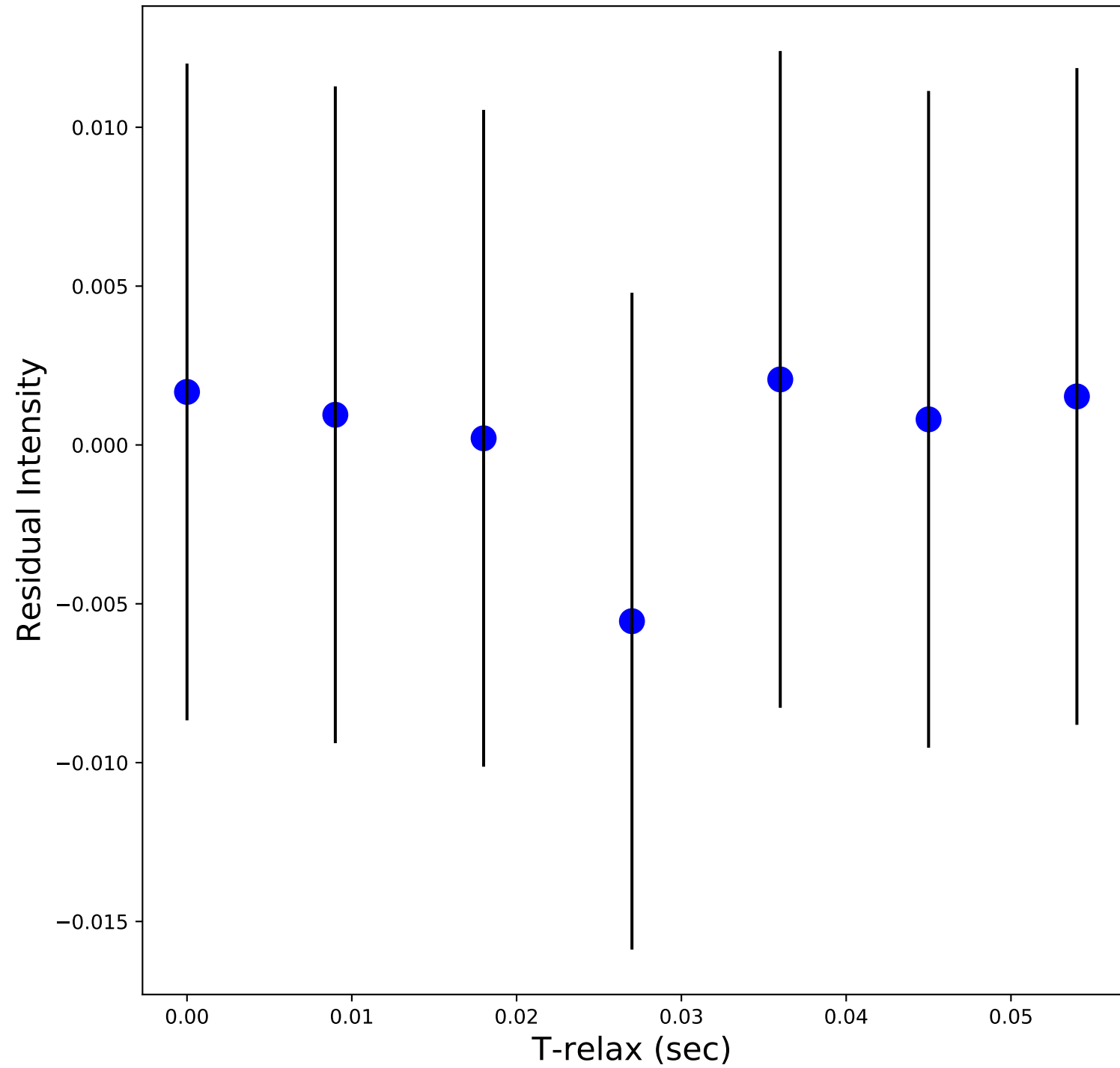
Folder (1453)



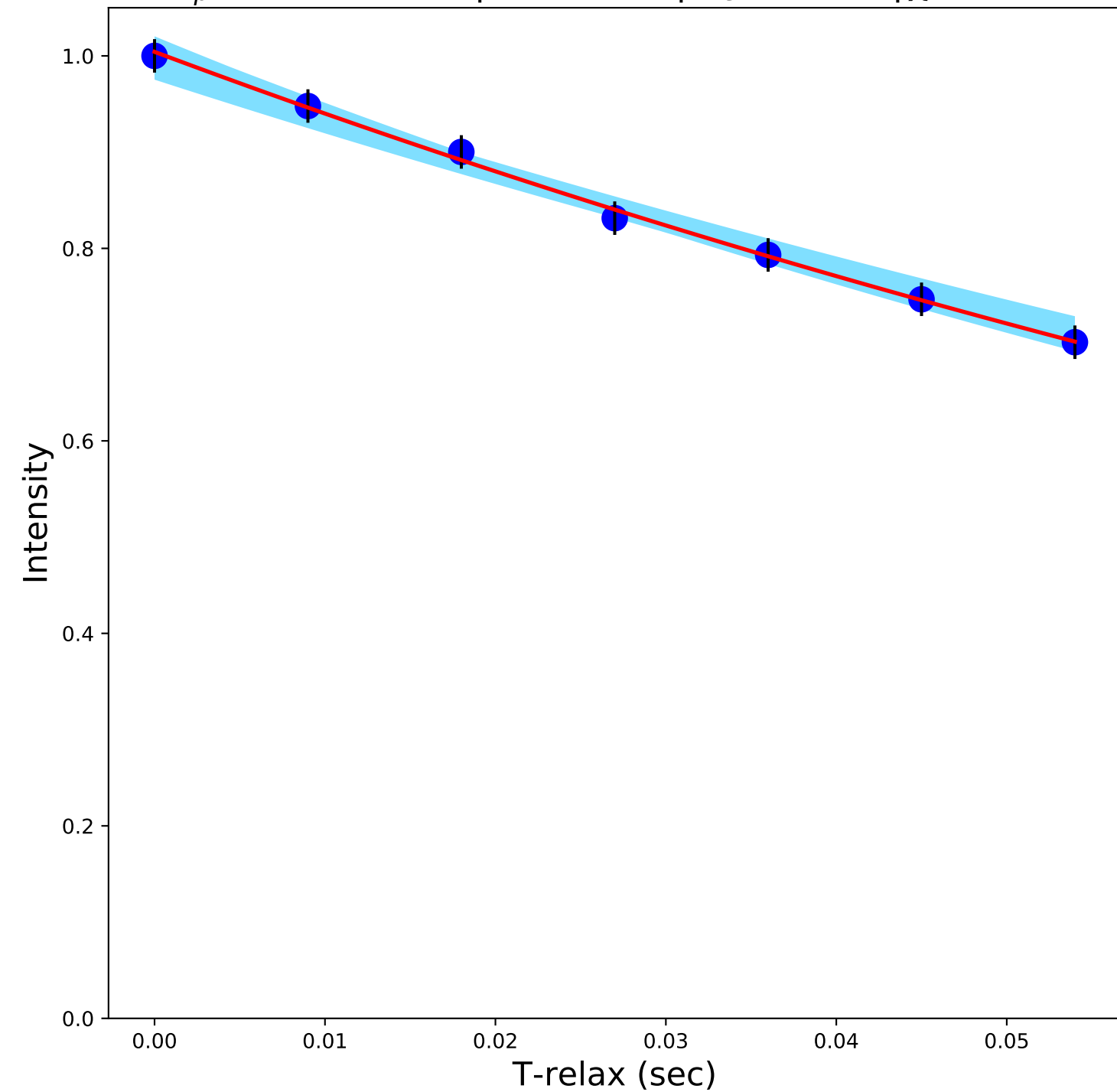
$R_{1\rho} 7.74 \pm 0.09 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 250 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



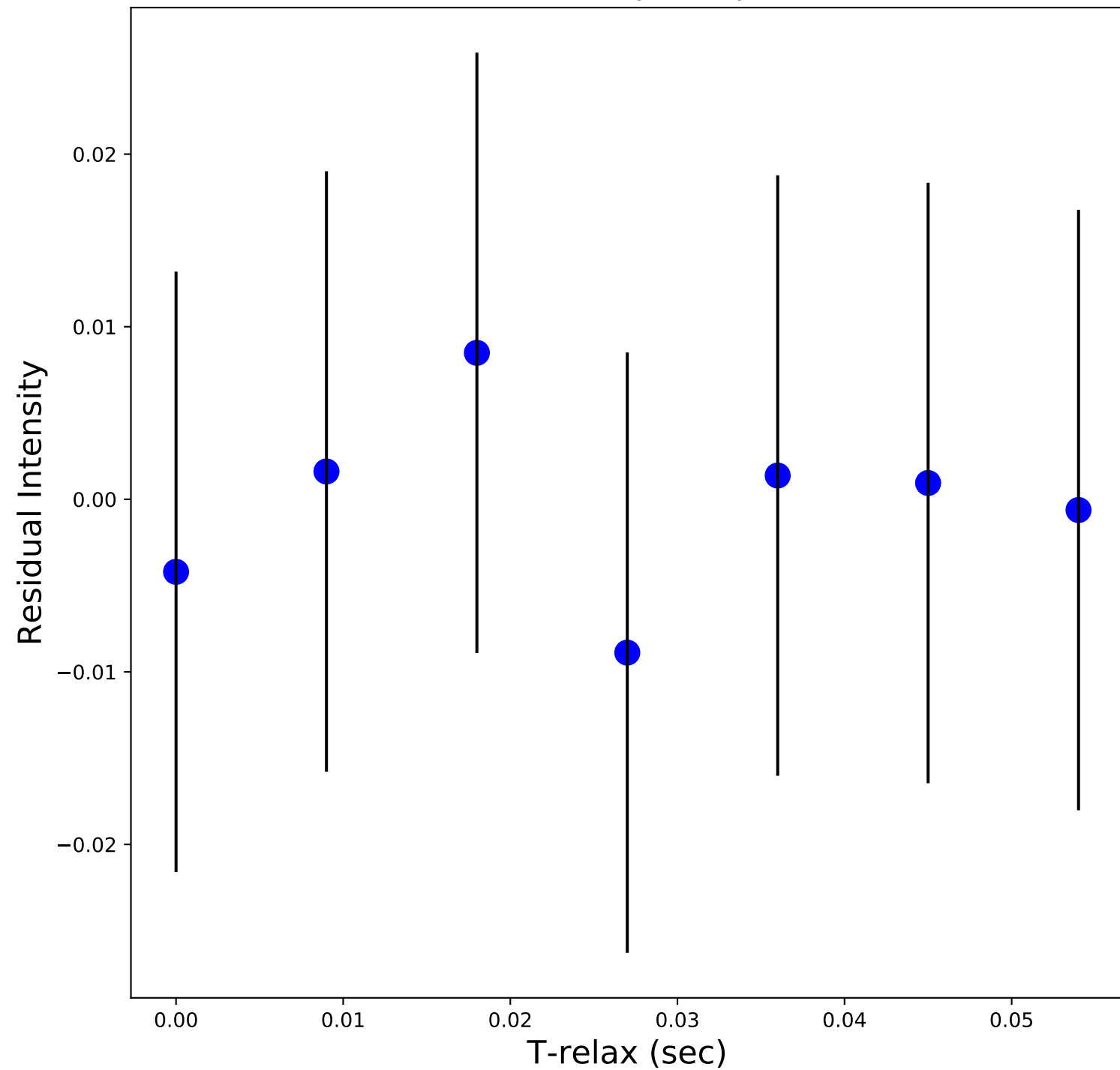
Folder (1454)



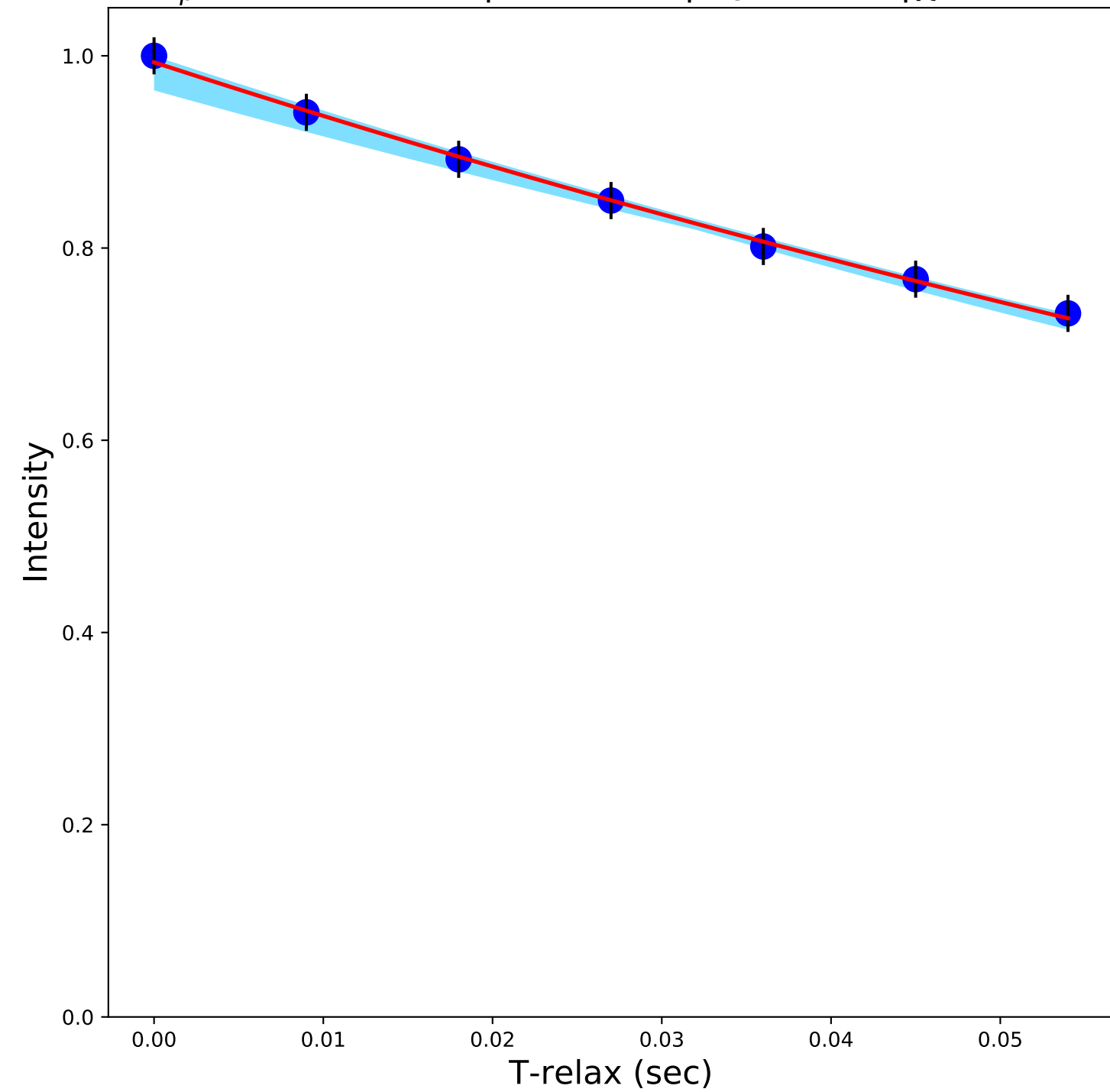
$R_{1\rho} 6.6 \pm 0.14 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 300 \text{ Hz} \mid \bar{\chi}^2 = 0.12$



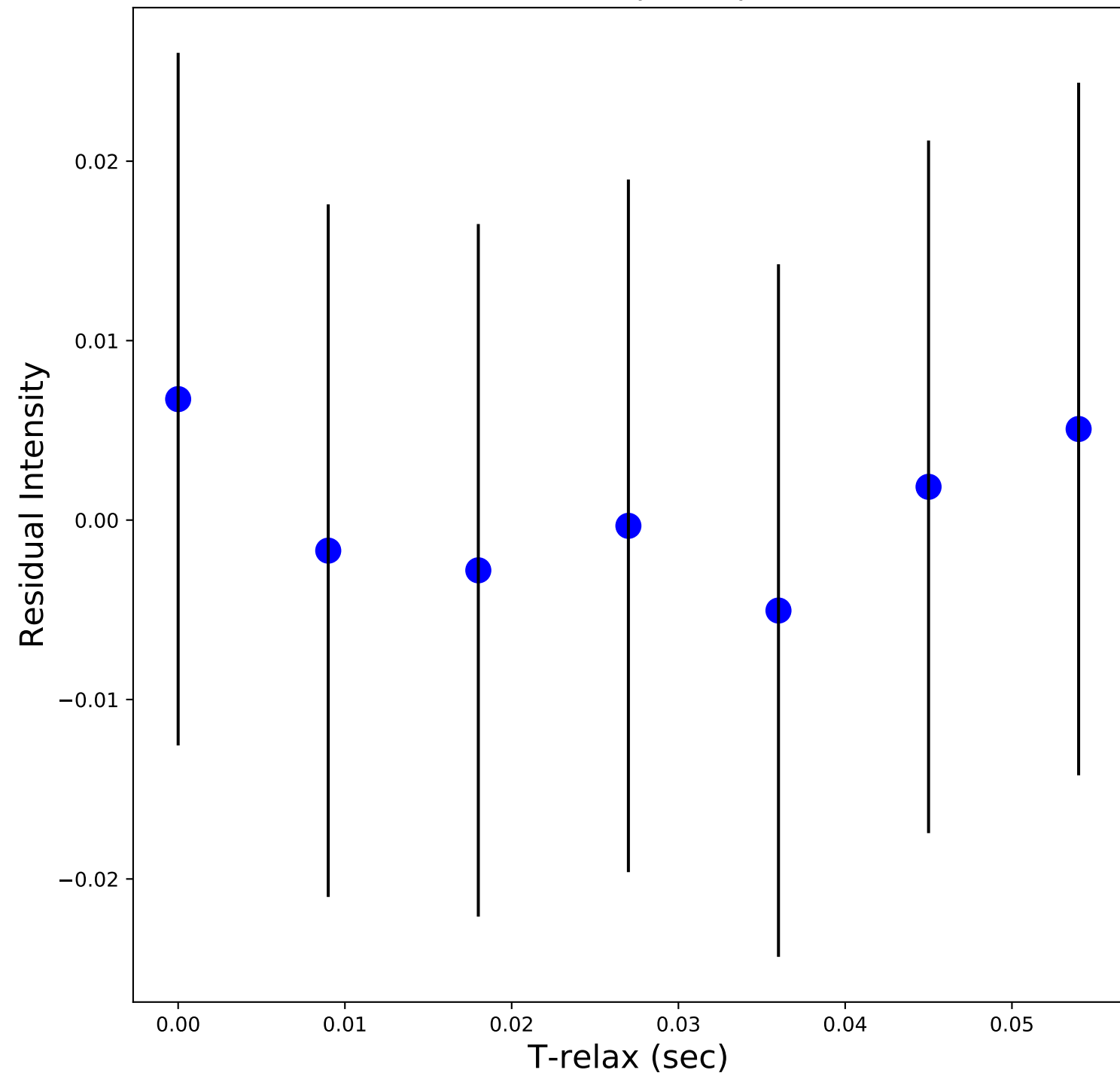
Folder (1455)



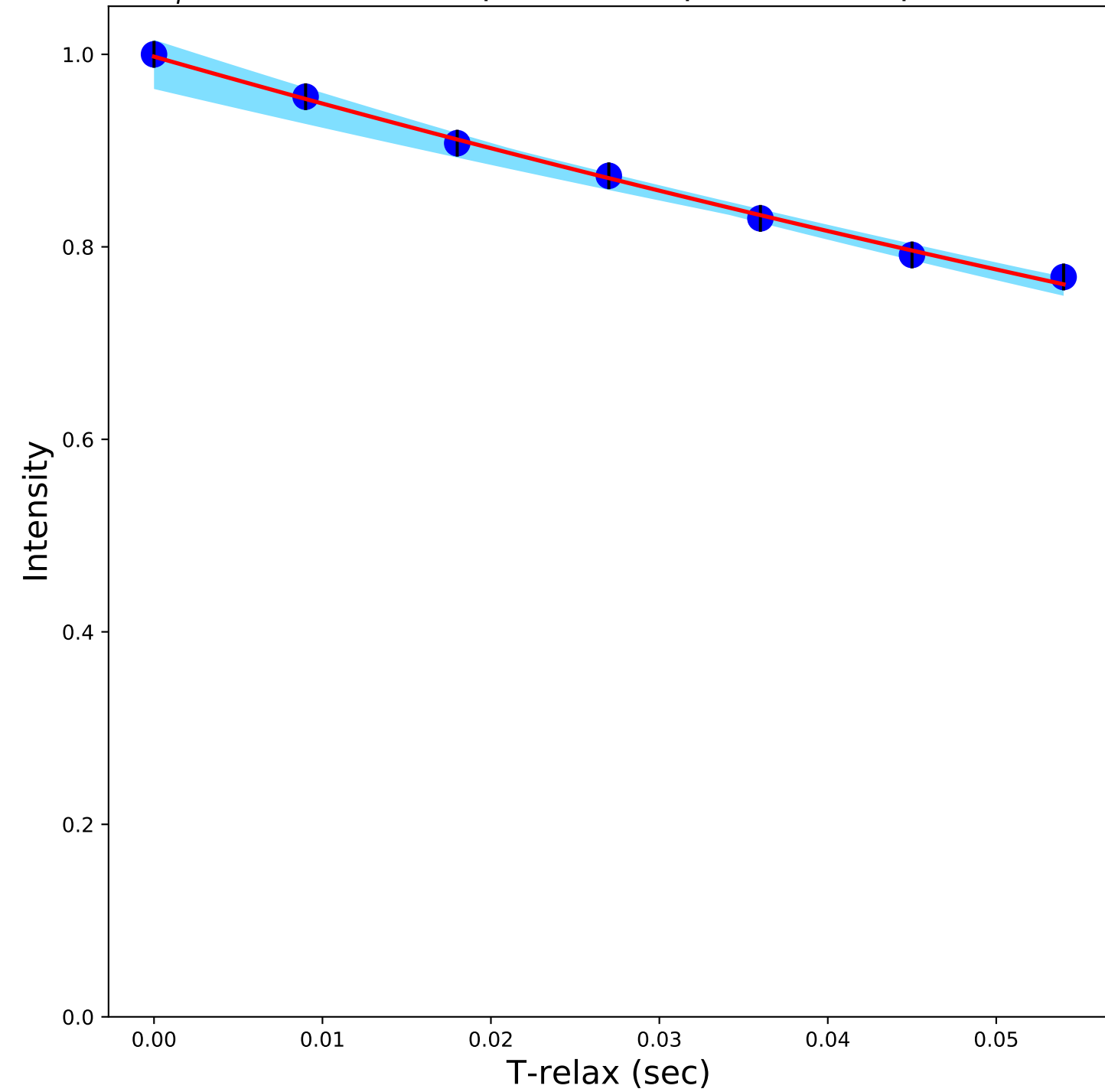
$R_{1\rho} 5.78 \pm 0.15 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 350 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



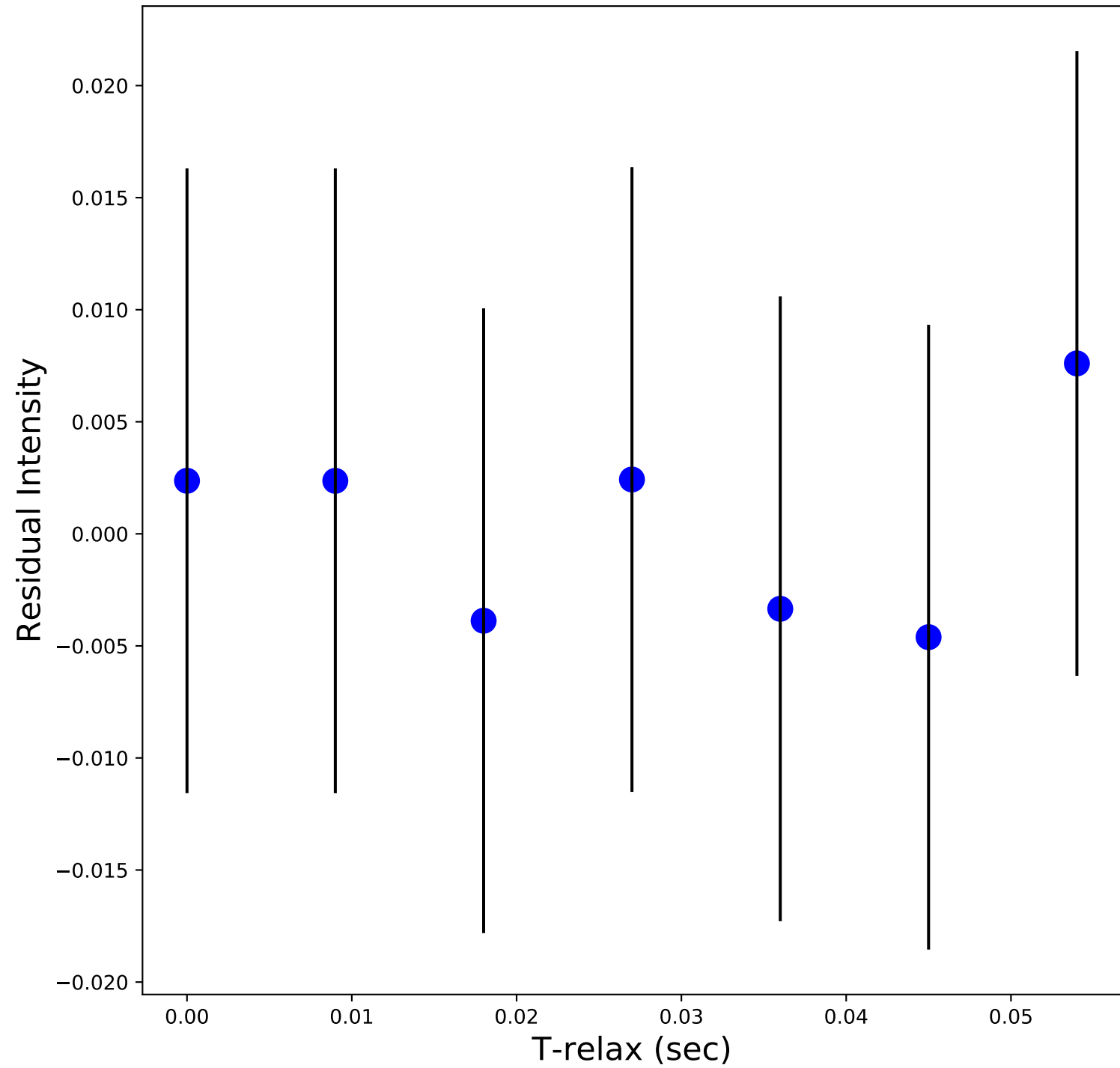
Folder (1456)



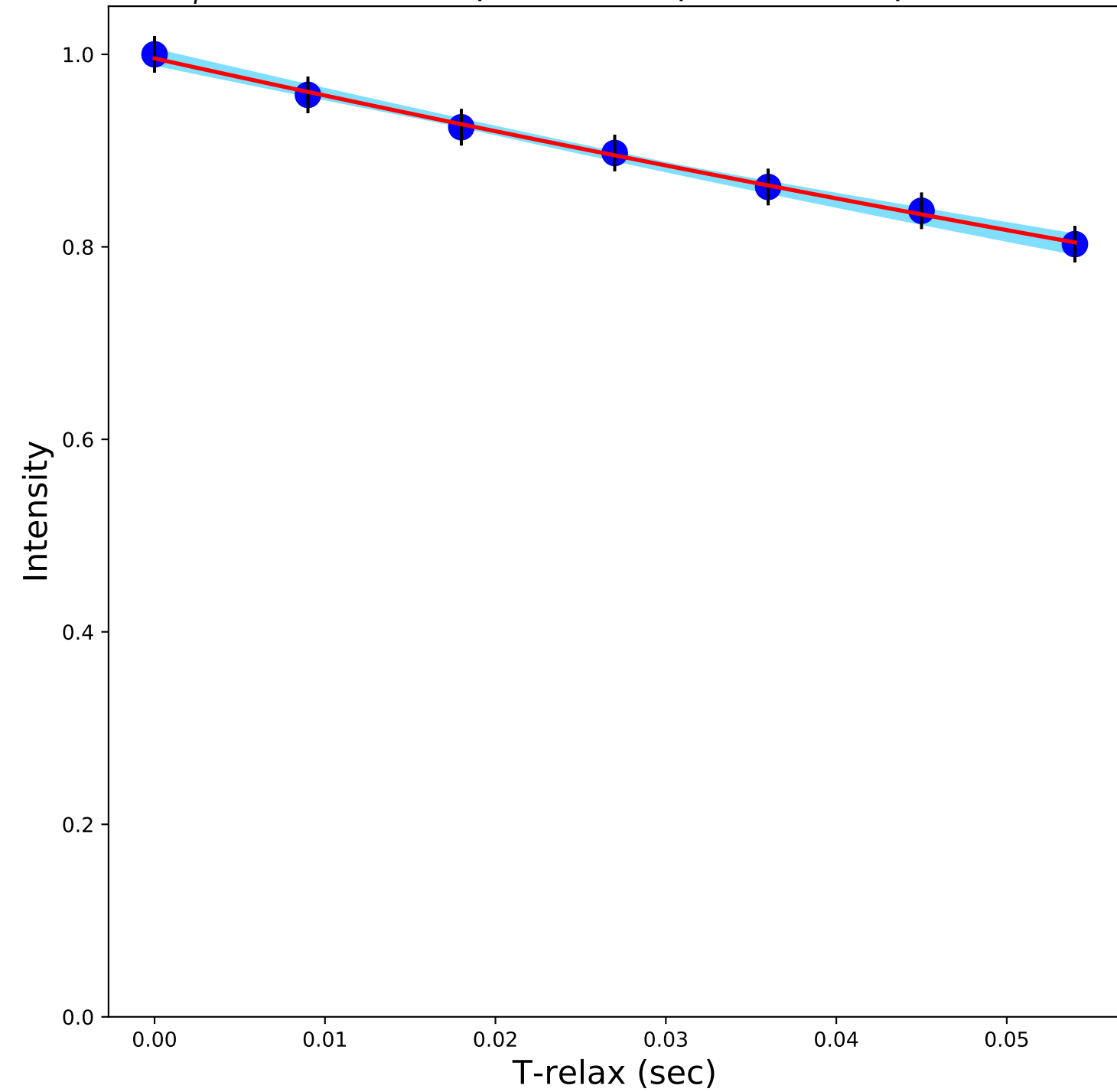
$R_{1\rho} 5.01 \pm 0.15 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.13$



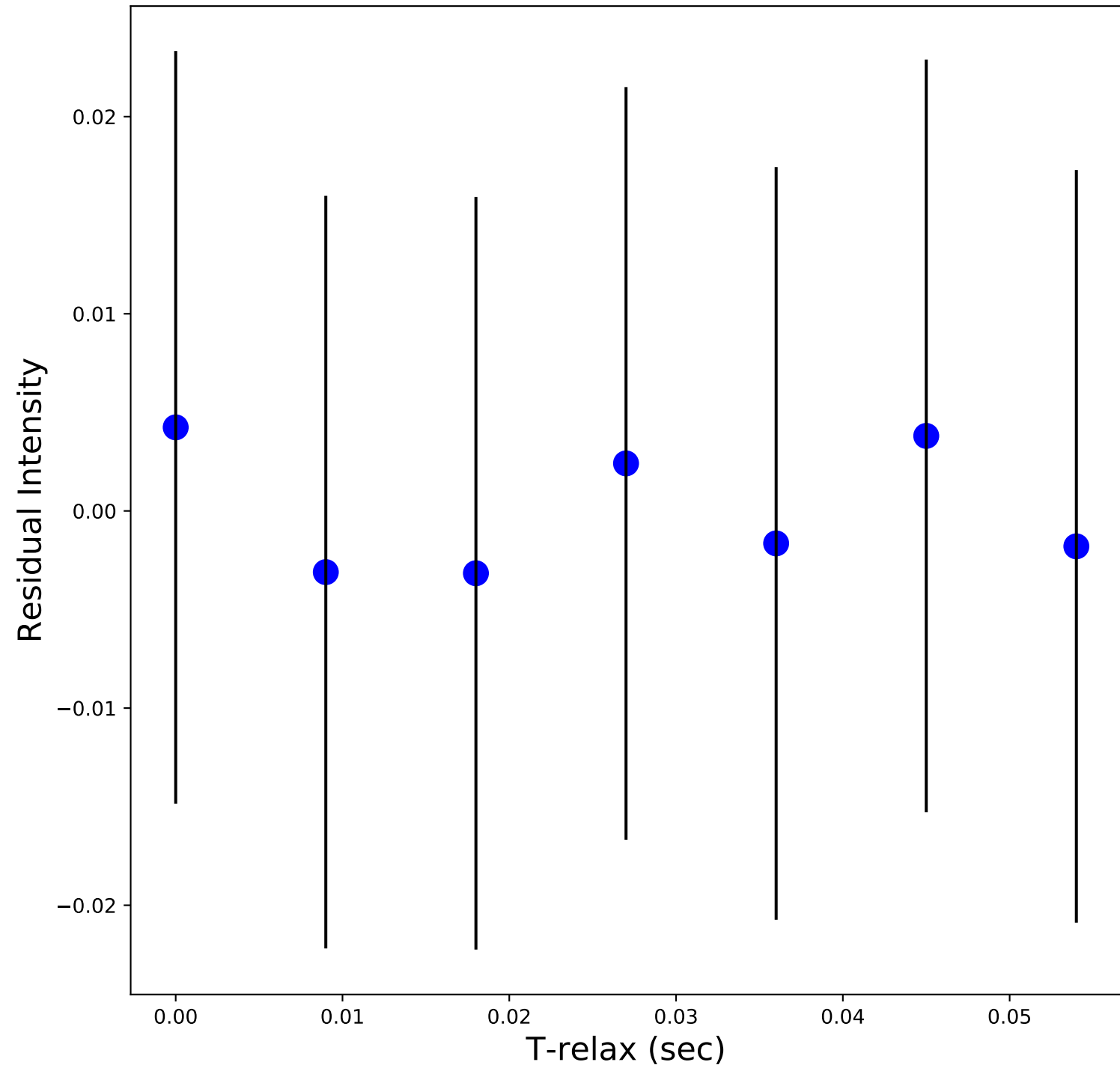
Folder (1457)



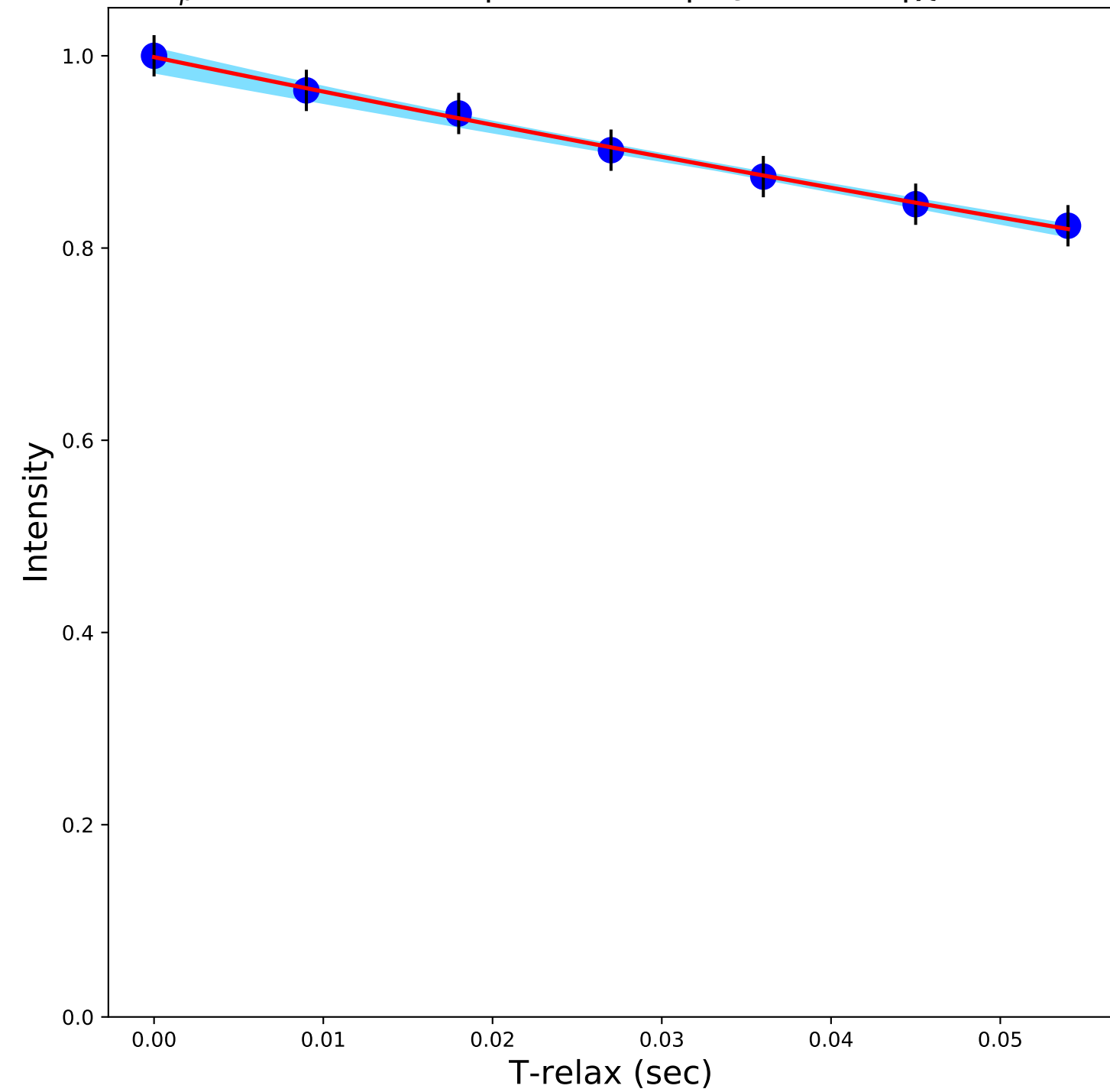
$R_{1\rho} 3.95 \pm 0.1 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 500 \text{ Hz} \mid \bar{\chi}^2 = 0.04$



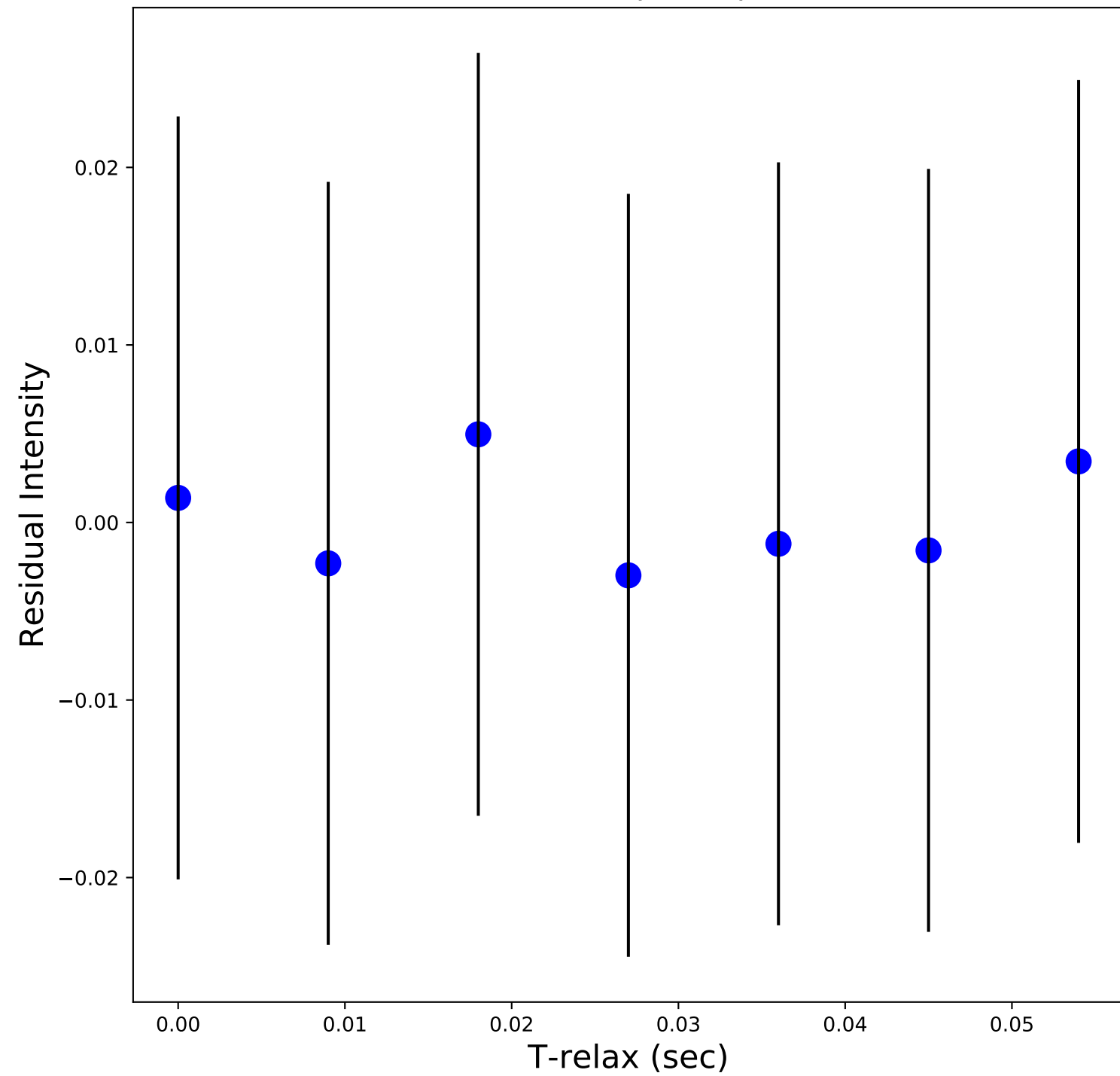
Folder (1458)



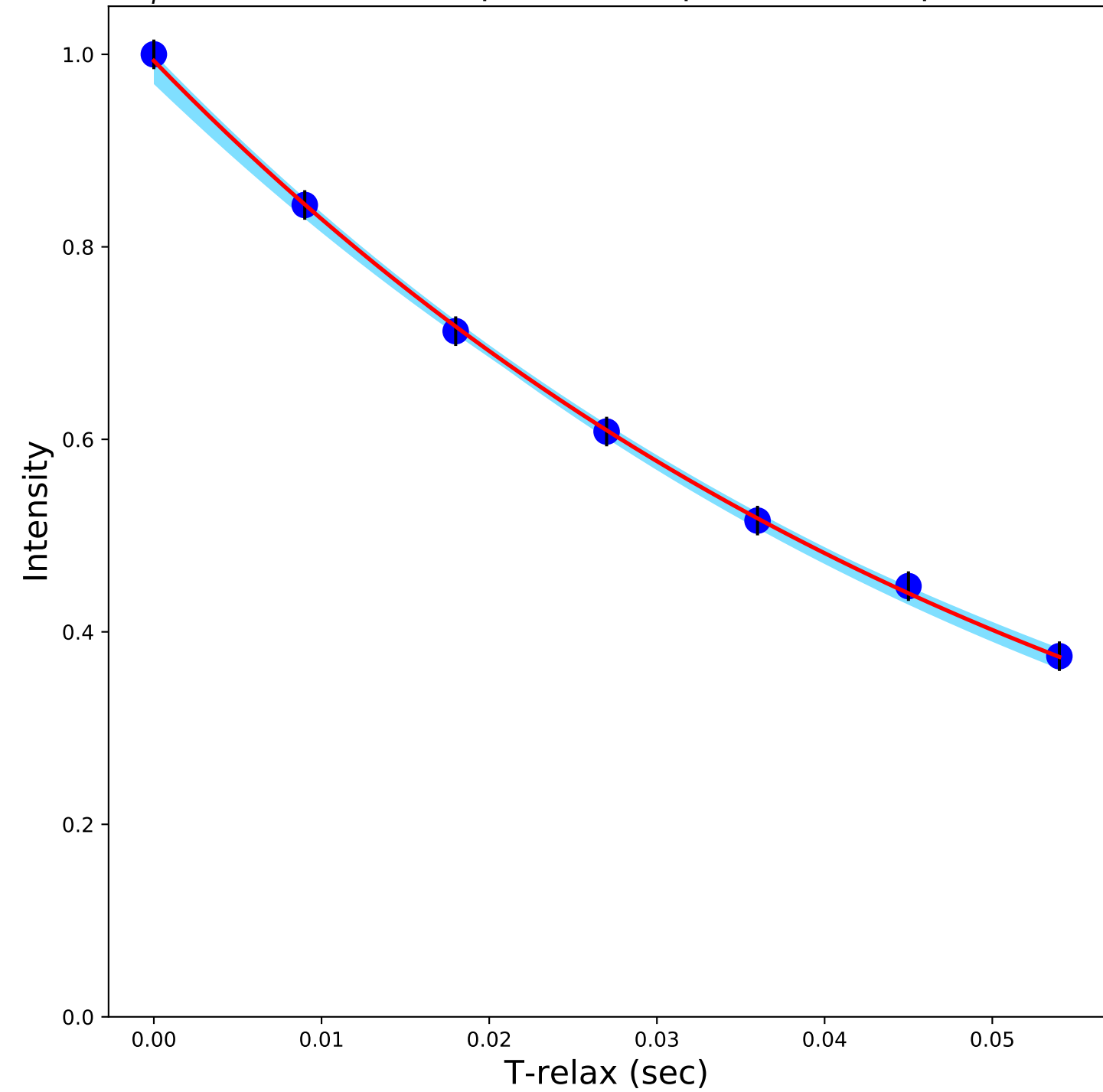
$R_{1\rho} 3.65 \pm 0.07 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \bar{\chi}^2 = 0.02$



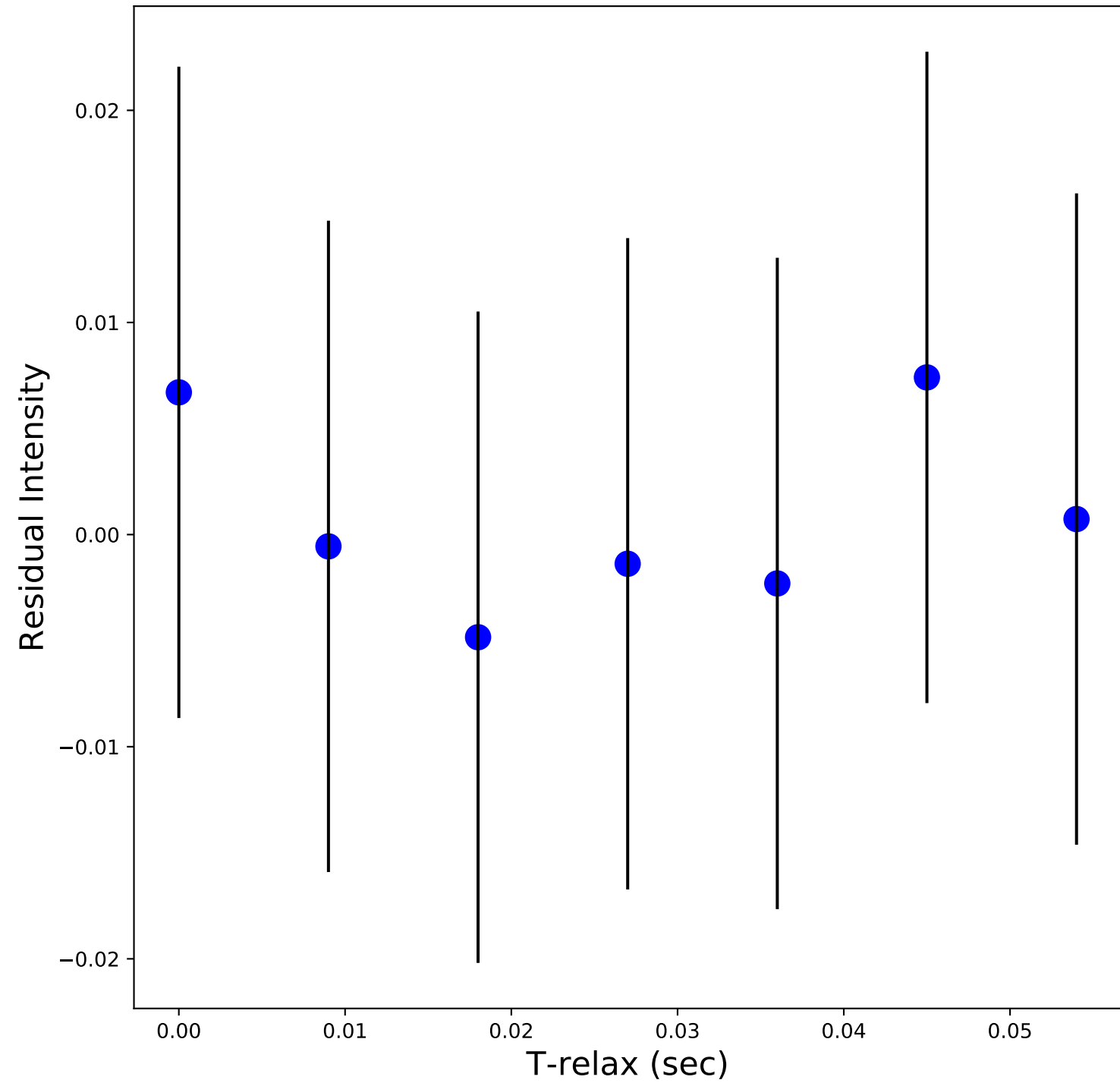
Folder (1459)



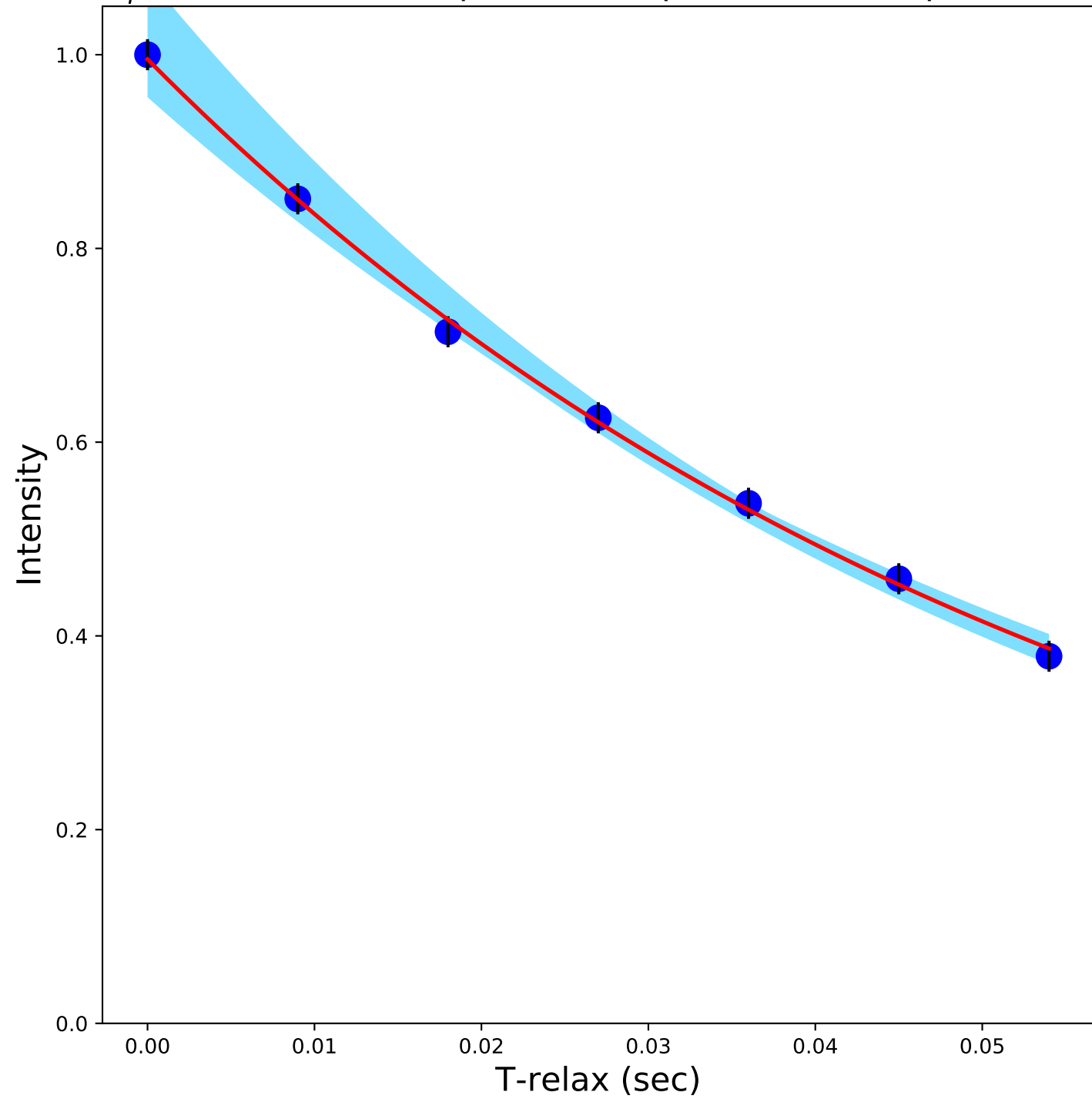
$R_{1\rho} 18.09 \pm 0.24 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



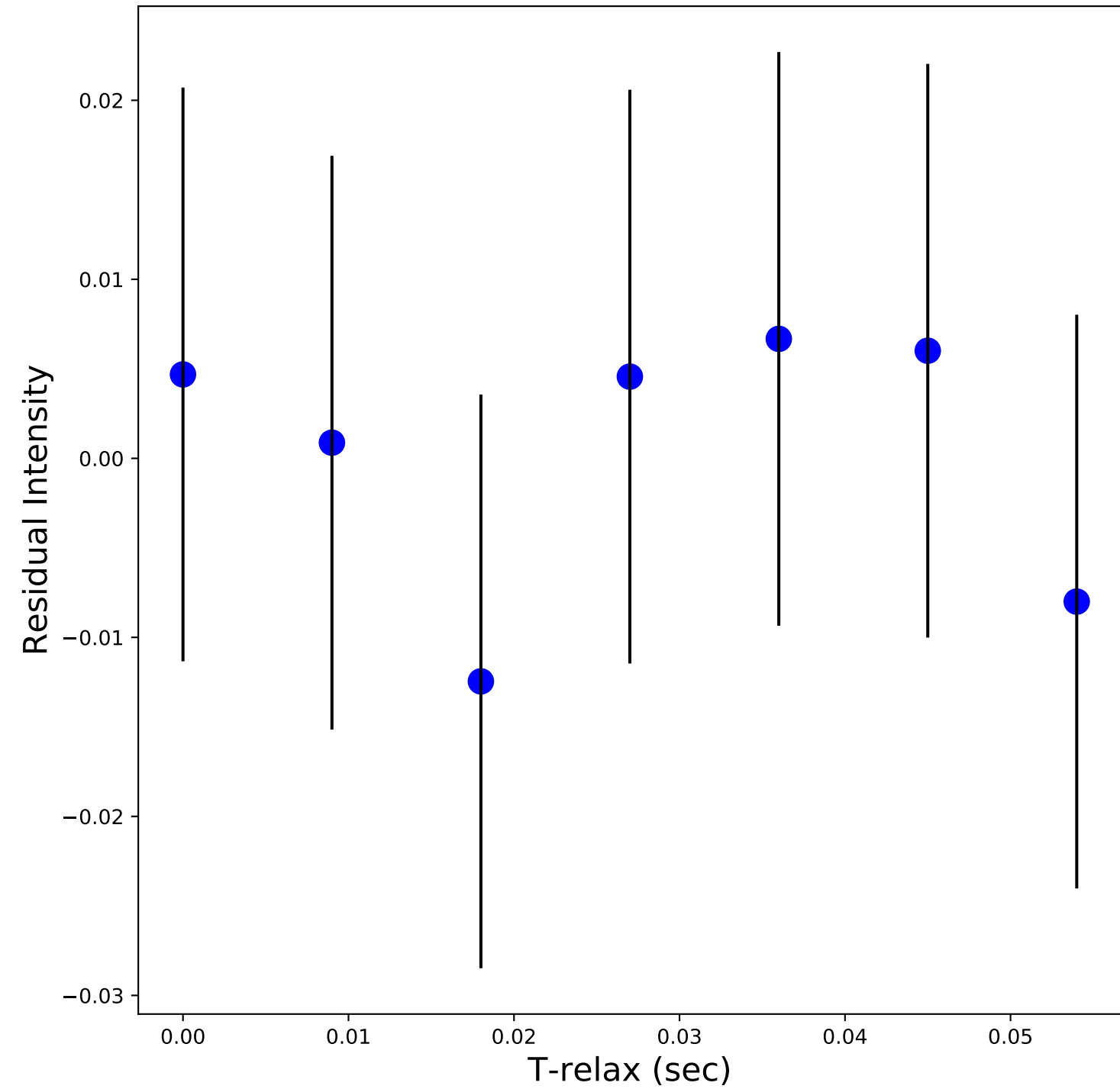
Folder (1460)



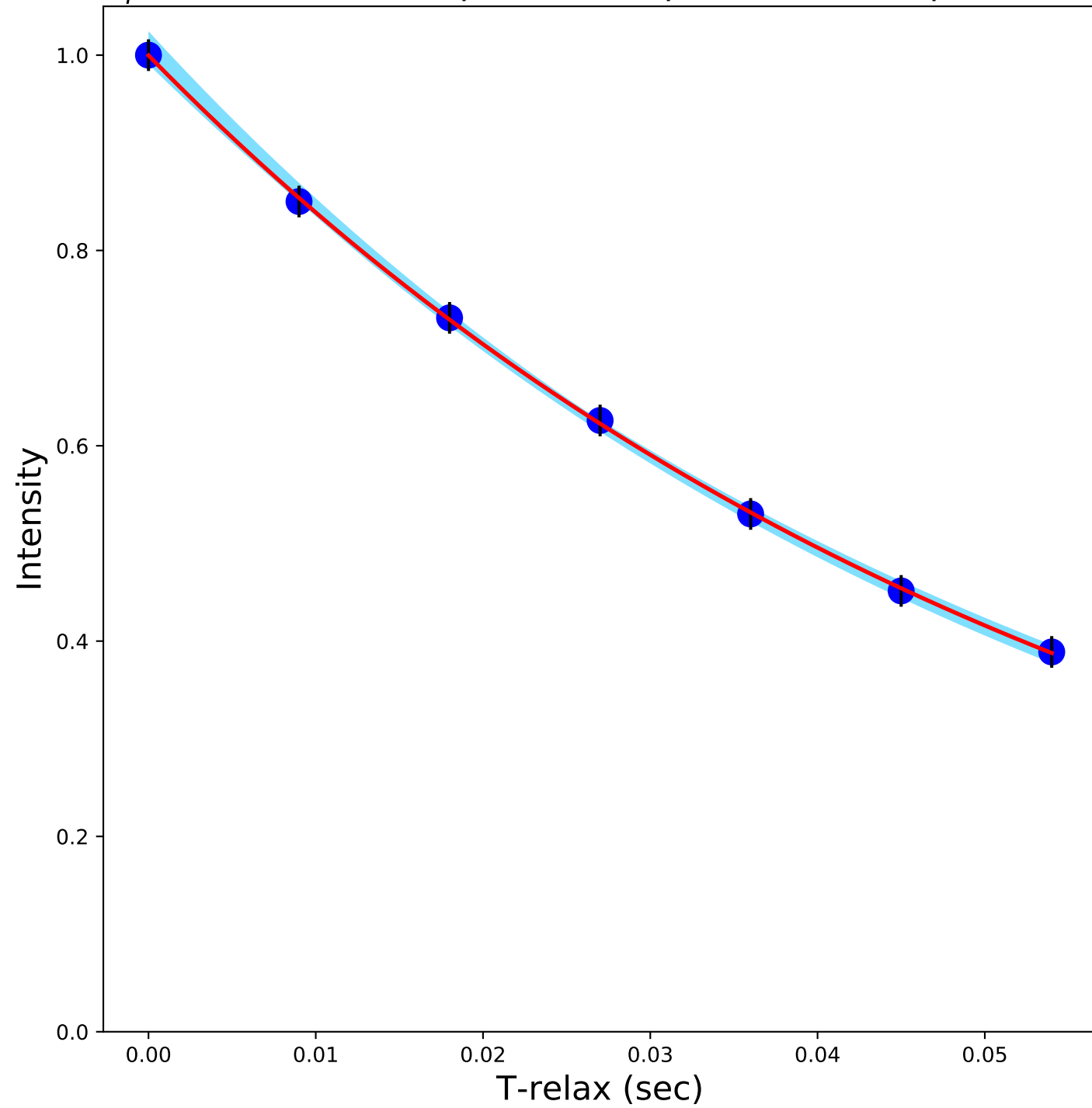
$R_{1\rho} 17.49 \pm 0.34 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.27$



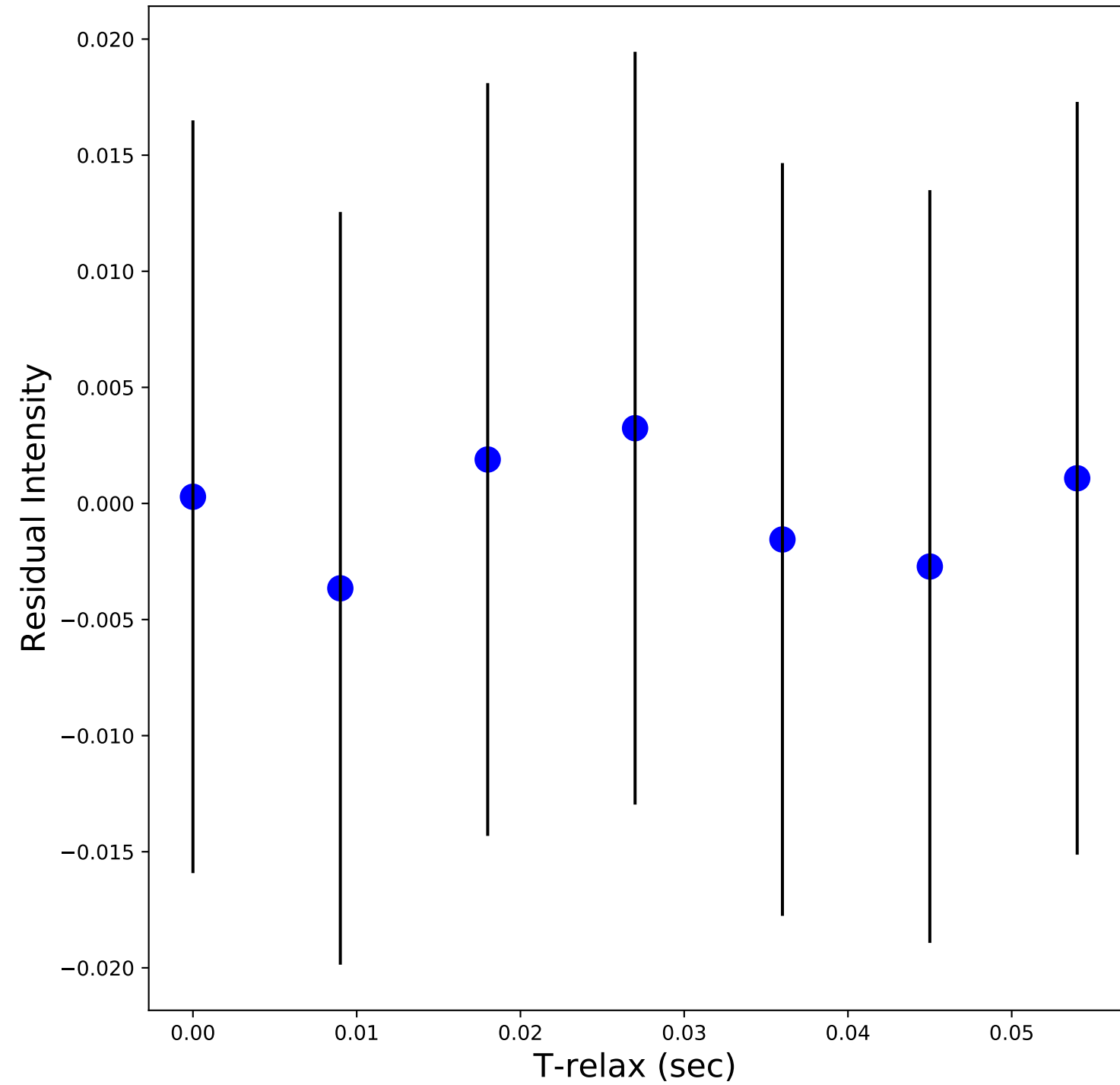
Folder (1461)



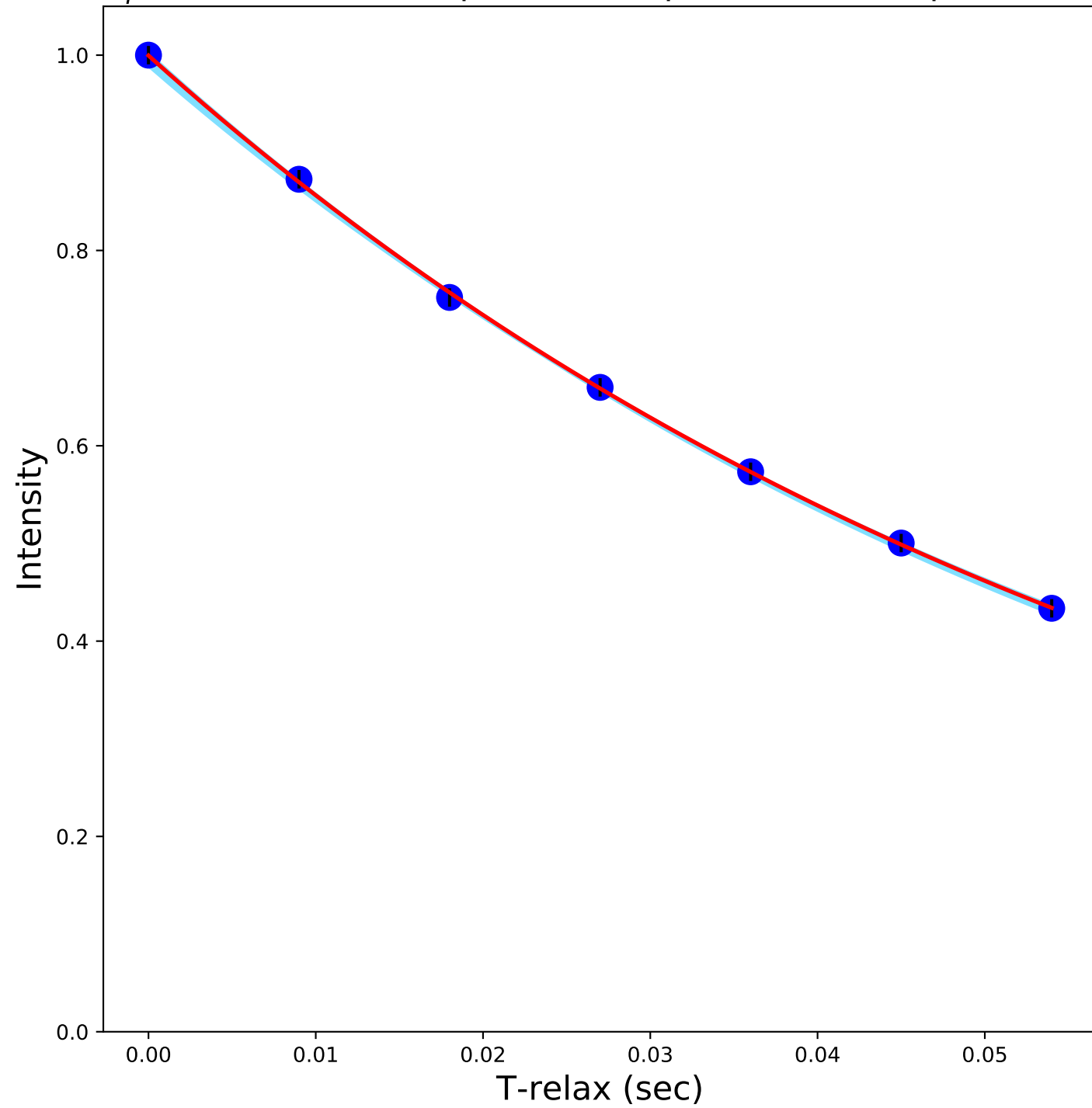
$R_{1\rho} 17.54 \pm 0.12 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



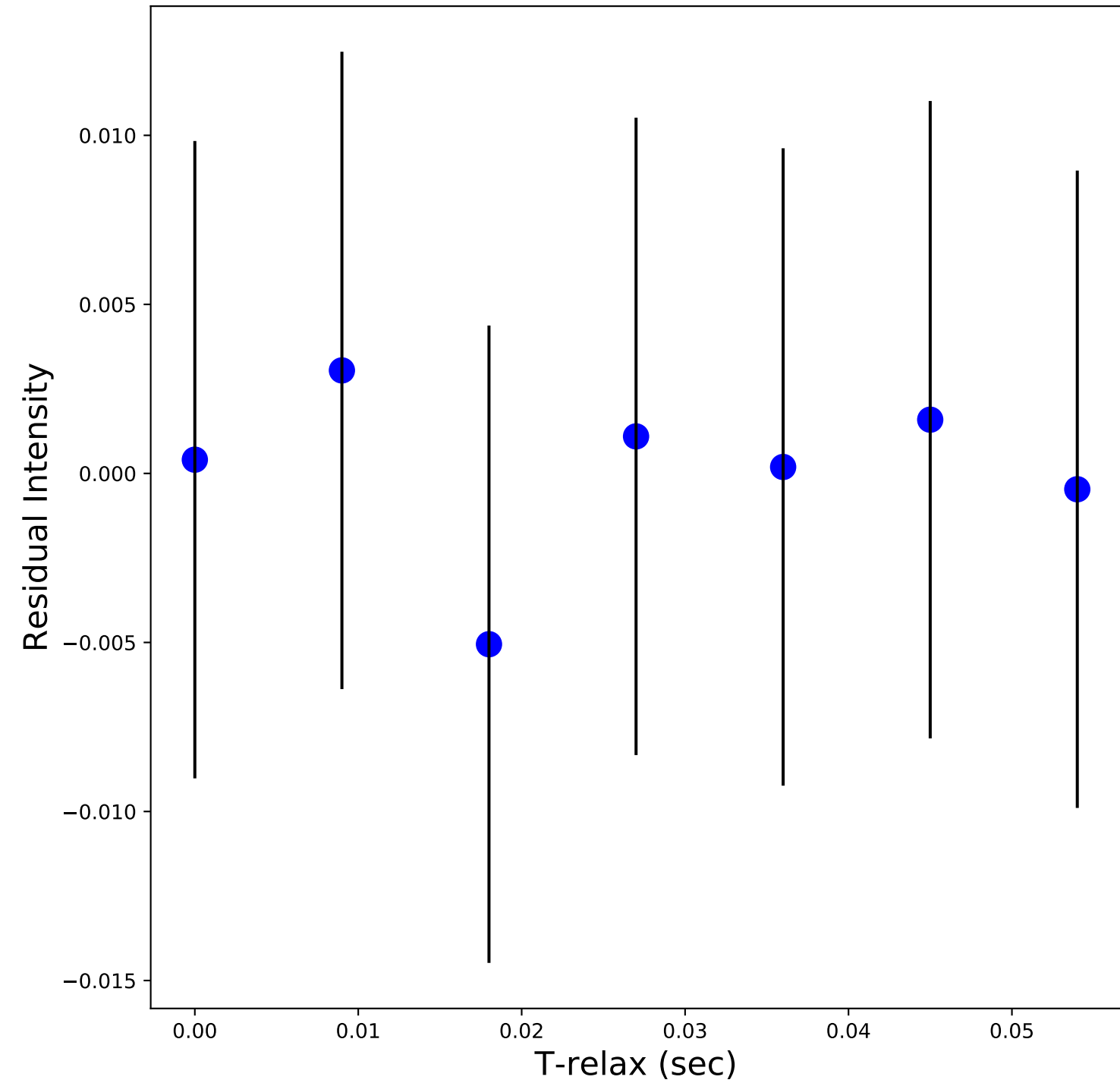
Folder (1462)



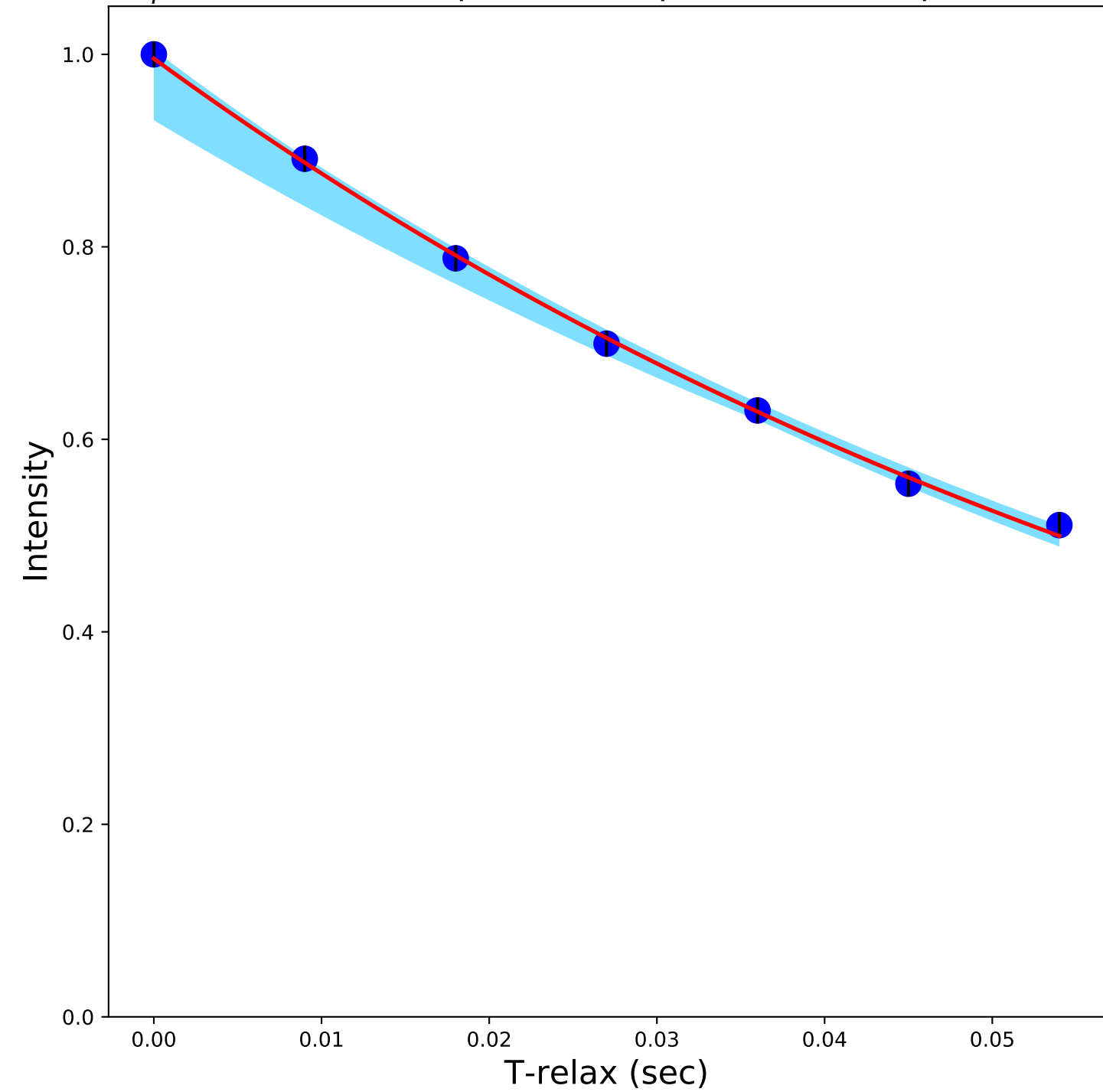
$R_{1\rho} 15.45 \pm 0.09 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.09$



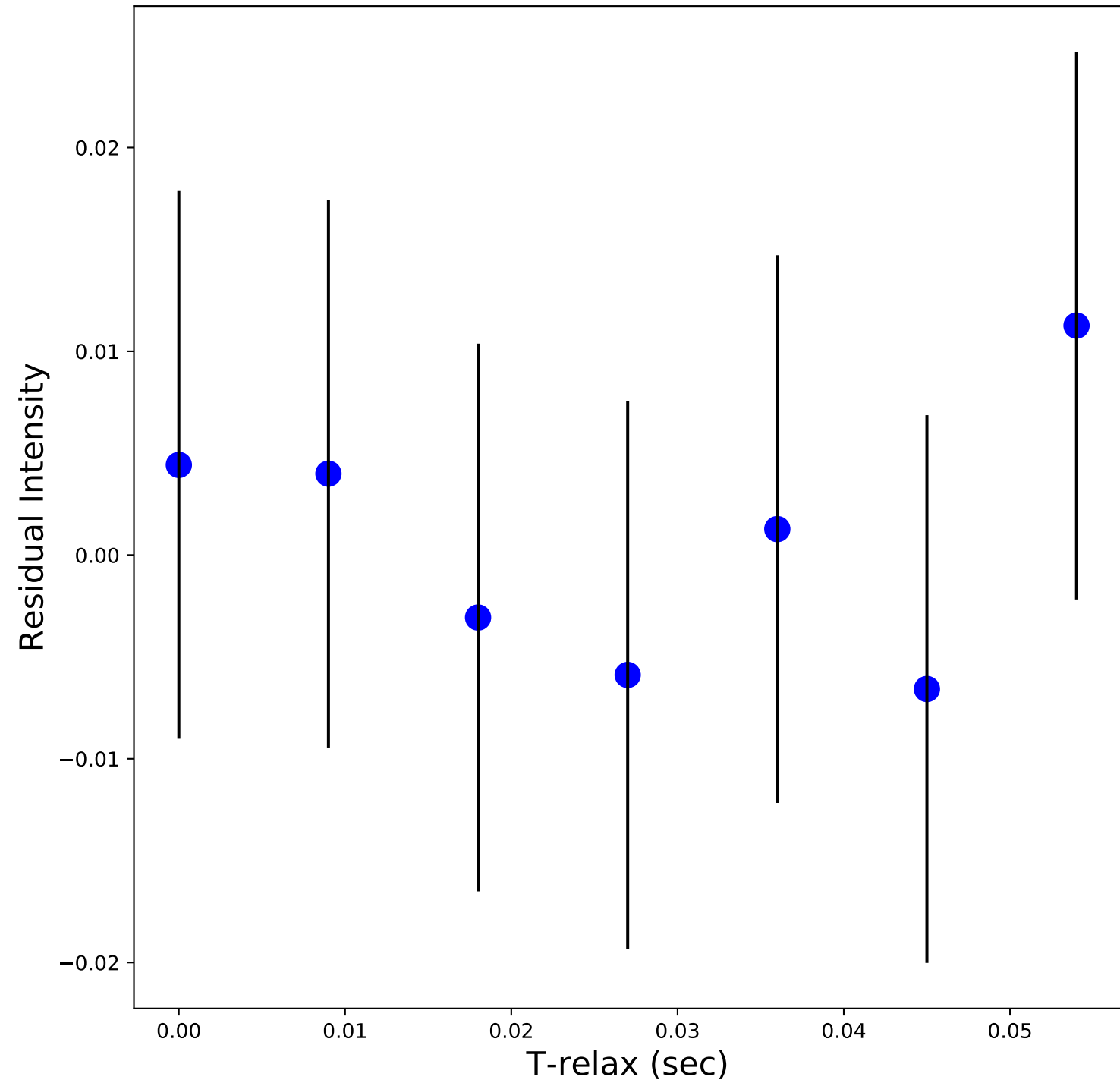
Folder (1463)



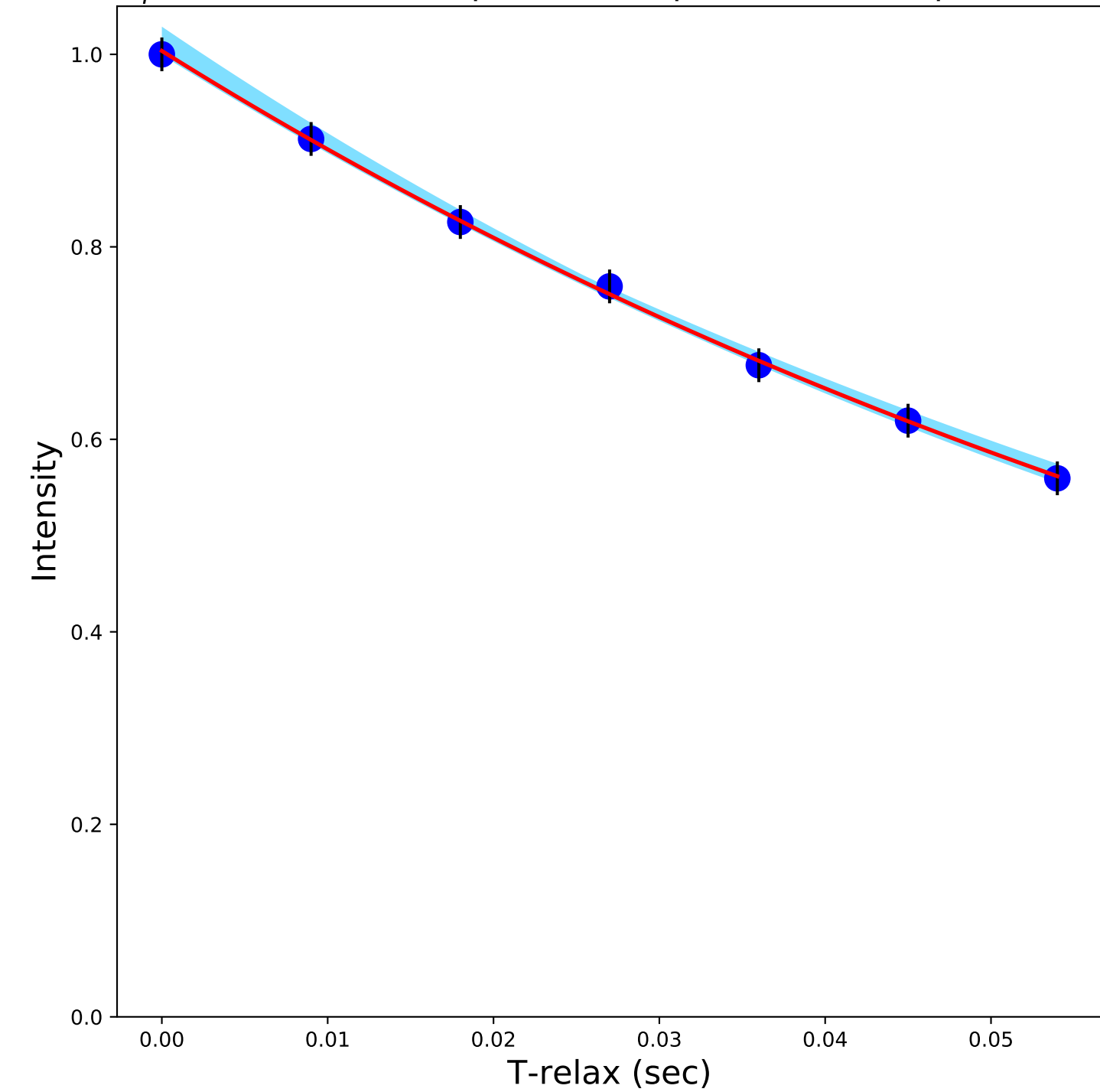
$R_{1\rho} 12.77 \pm 0.3 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



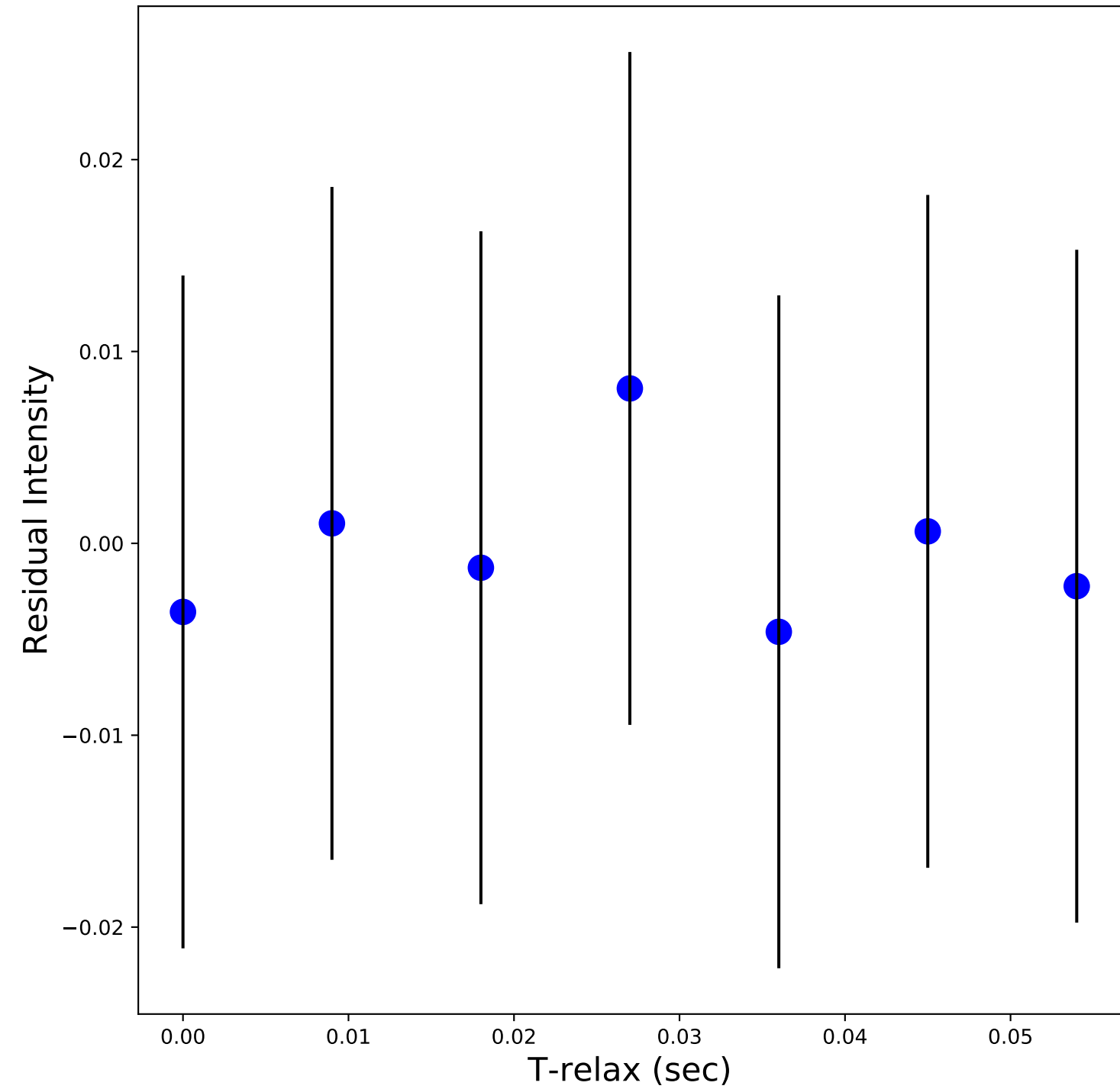
Folder (1464)



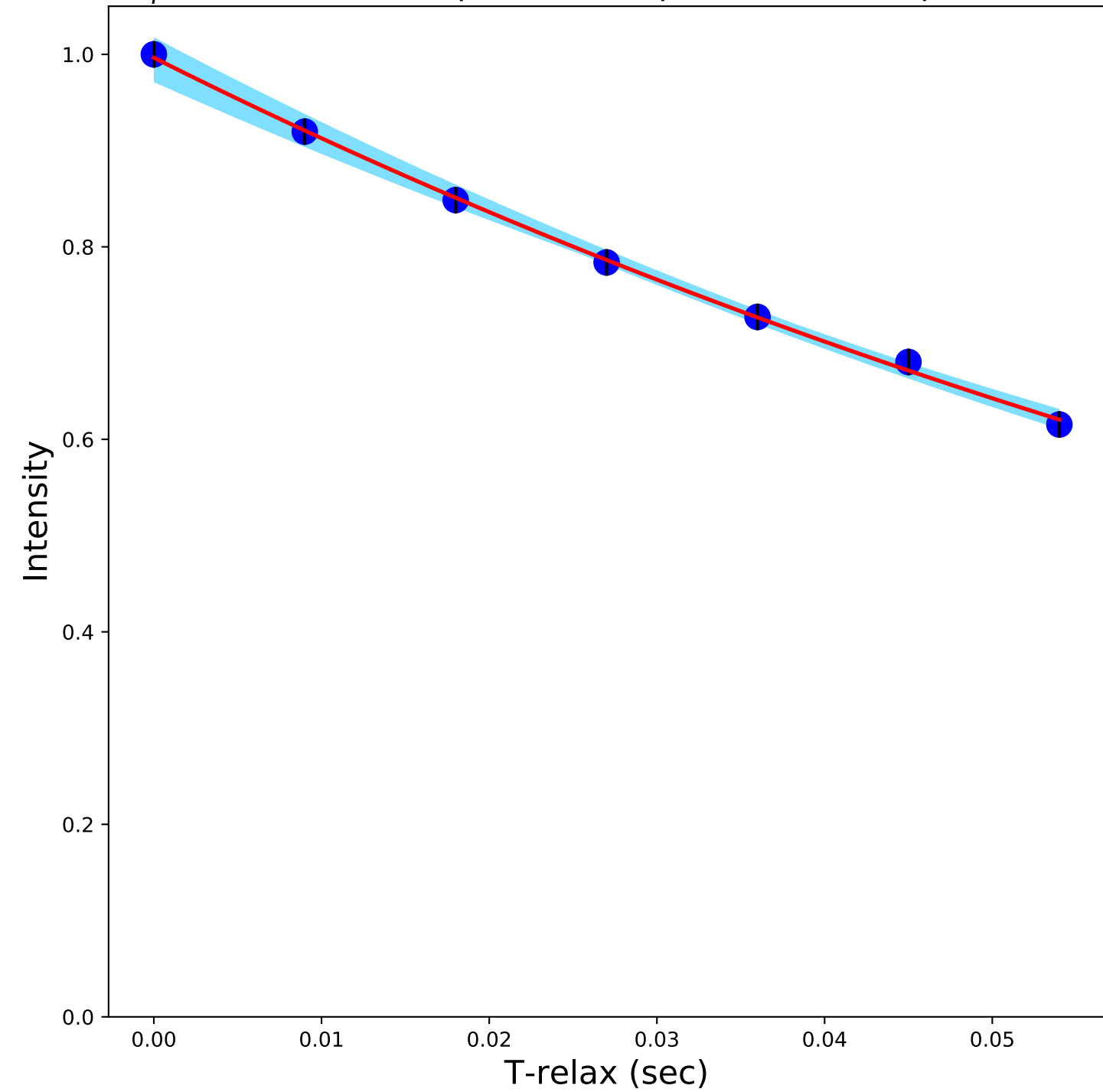
$$R_{1\rho} 10.75 \pm 0.12 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.07$$



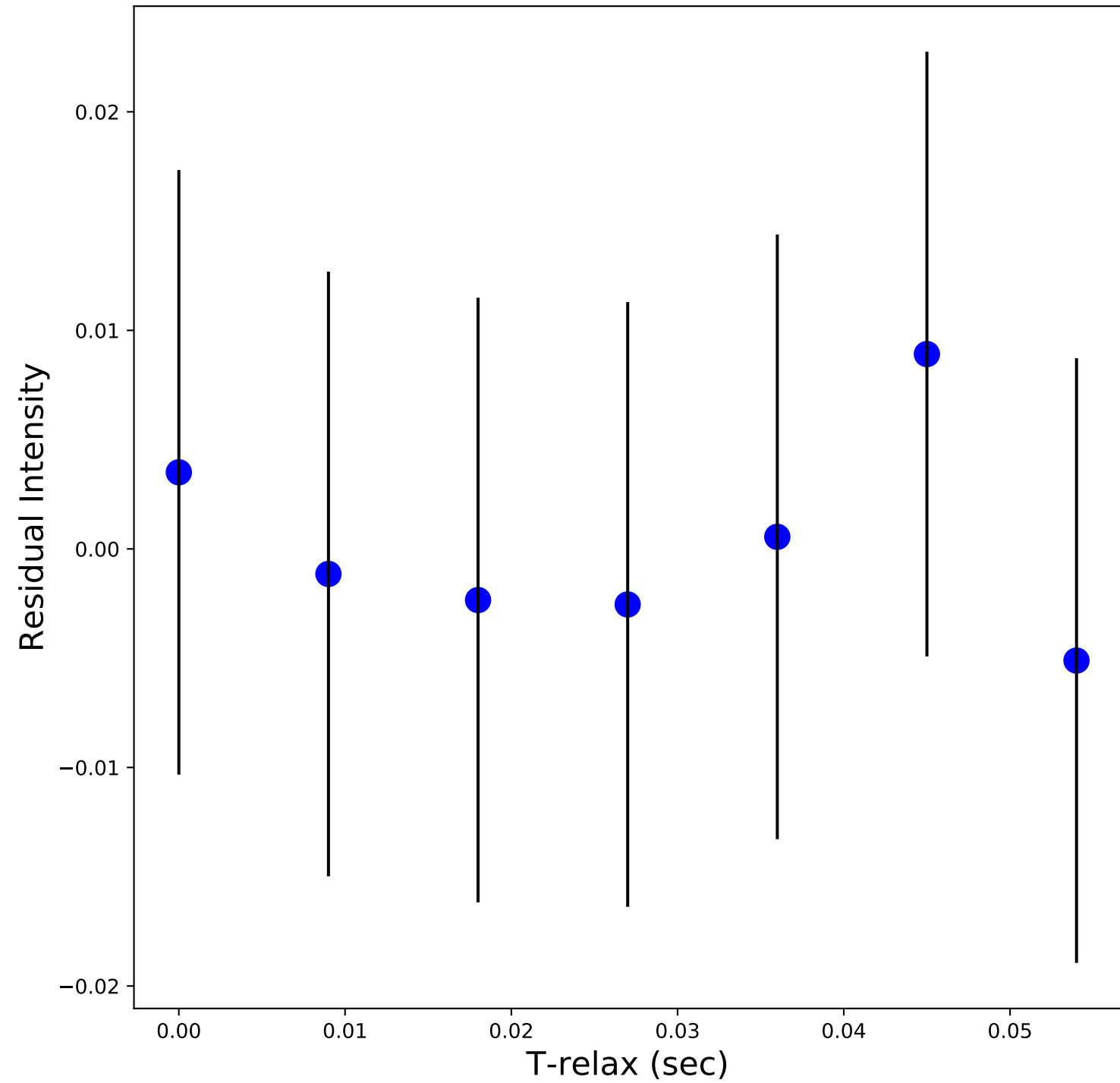
Folder (1465)



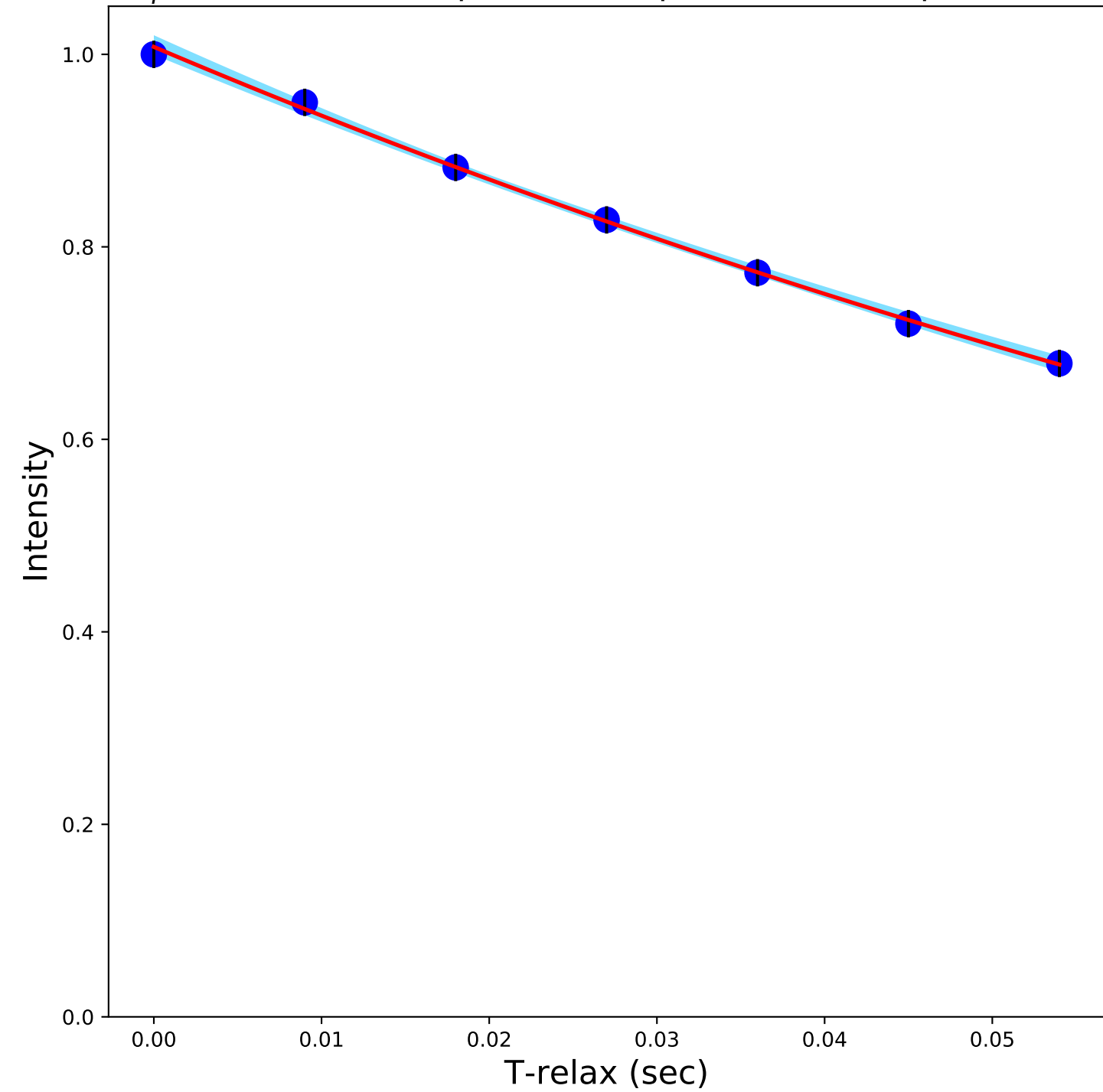
$R_{1\rho} 8.77 \pm 0.17 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.14$



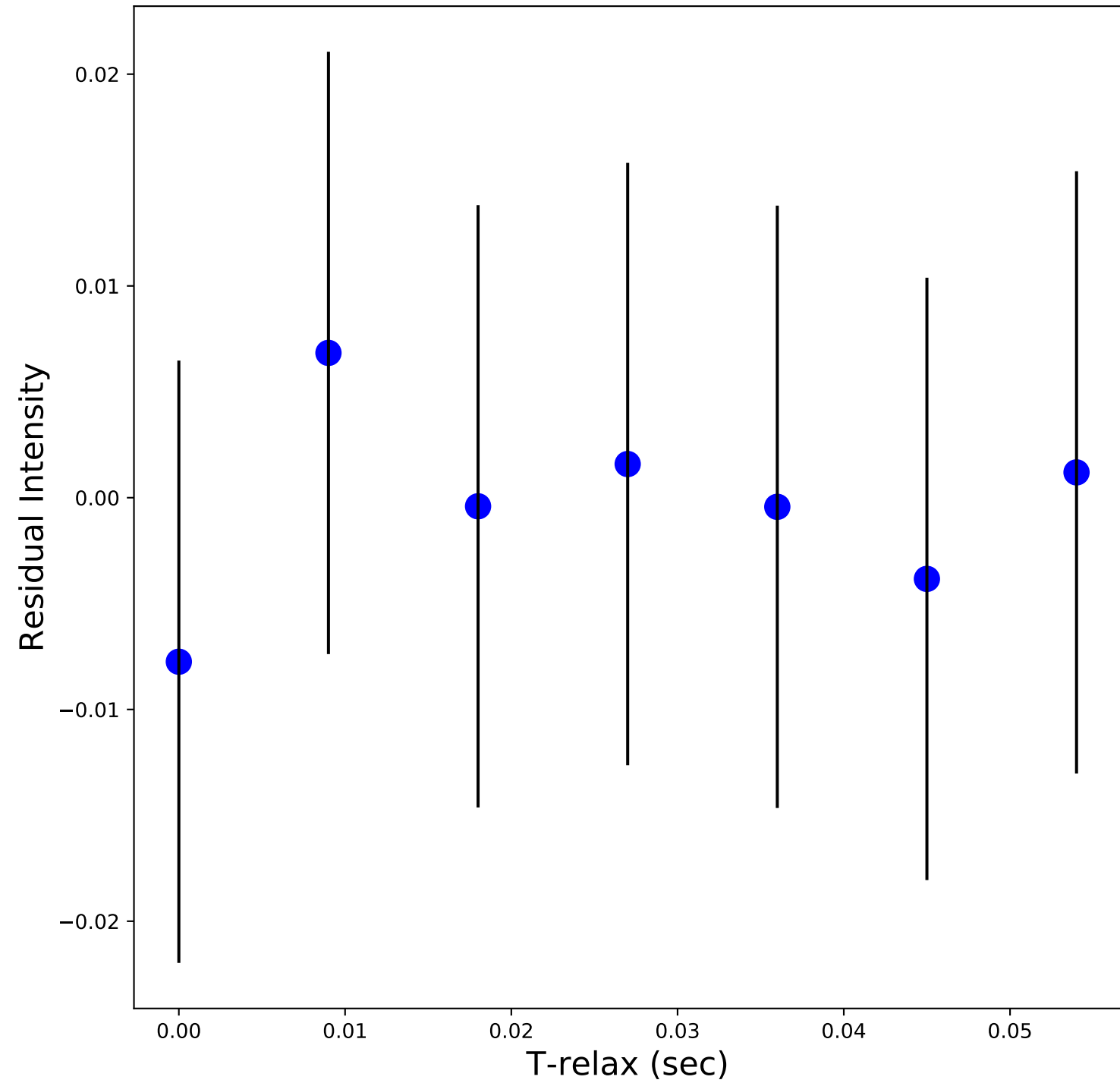
Folder (1466)



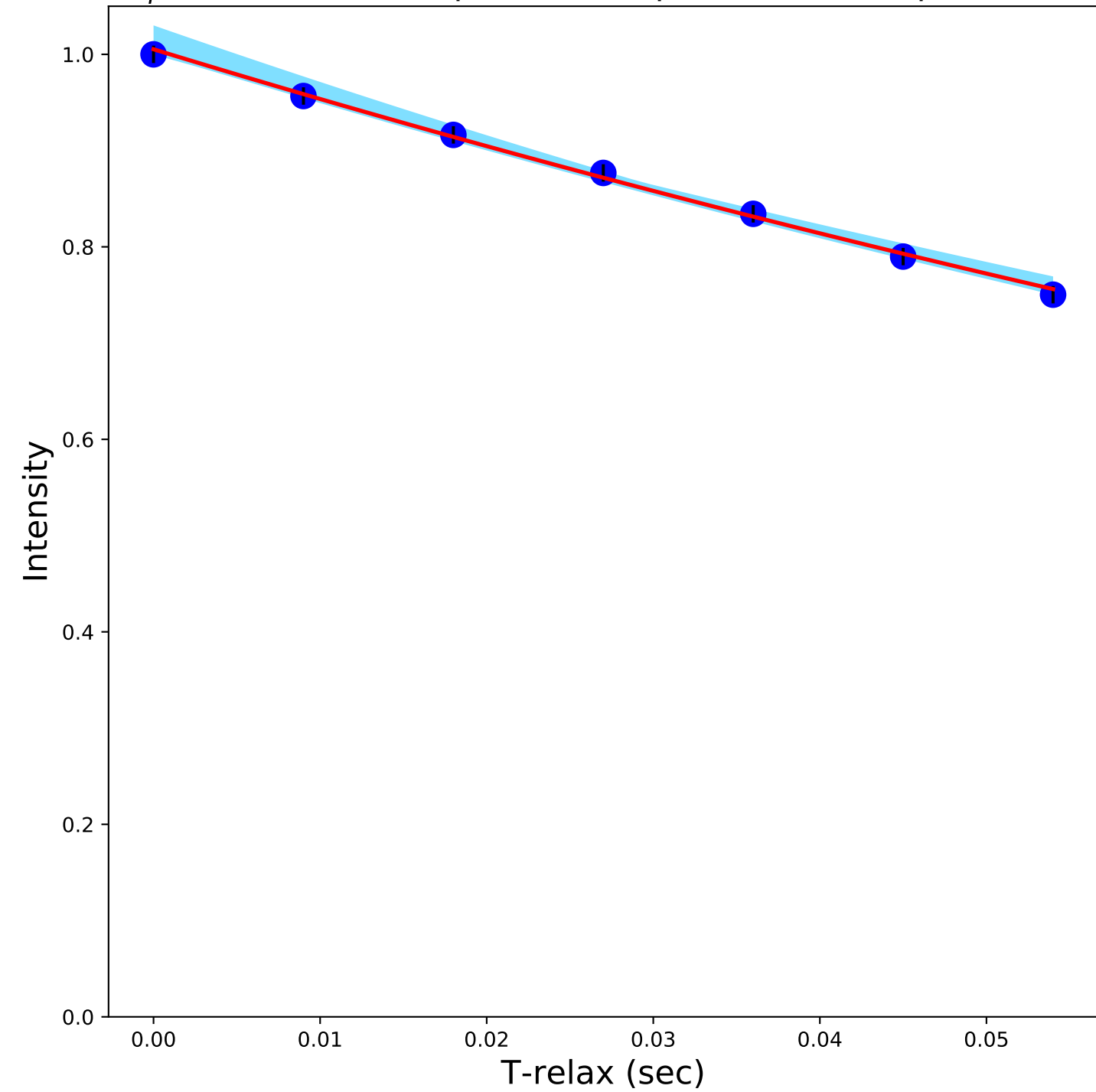
$R_{1\rho} 7.35 \pm 0.15 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.12$



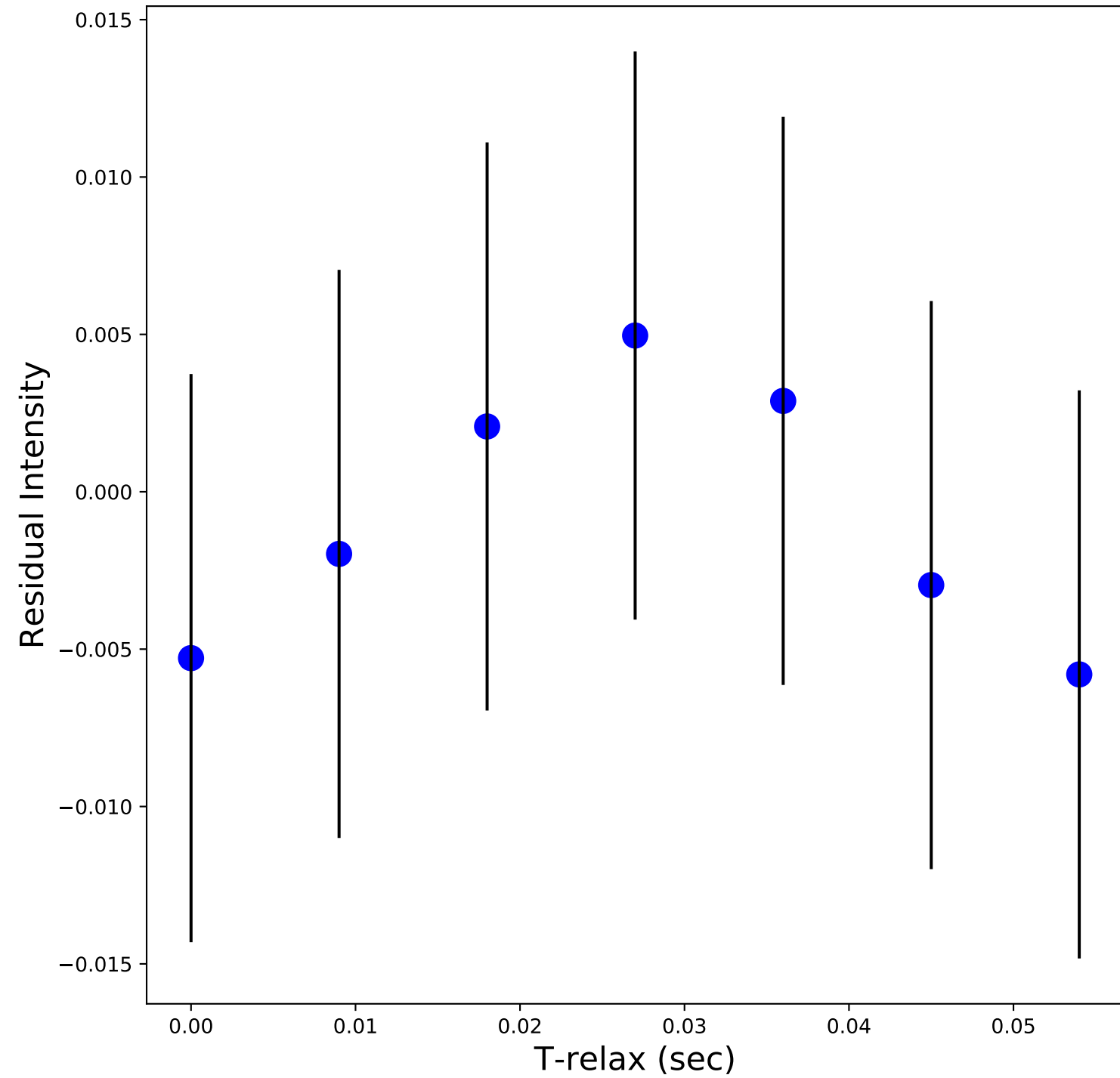
Folder (1467)



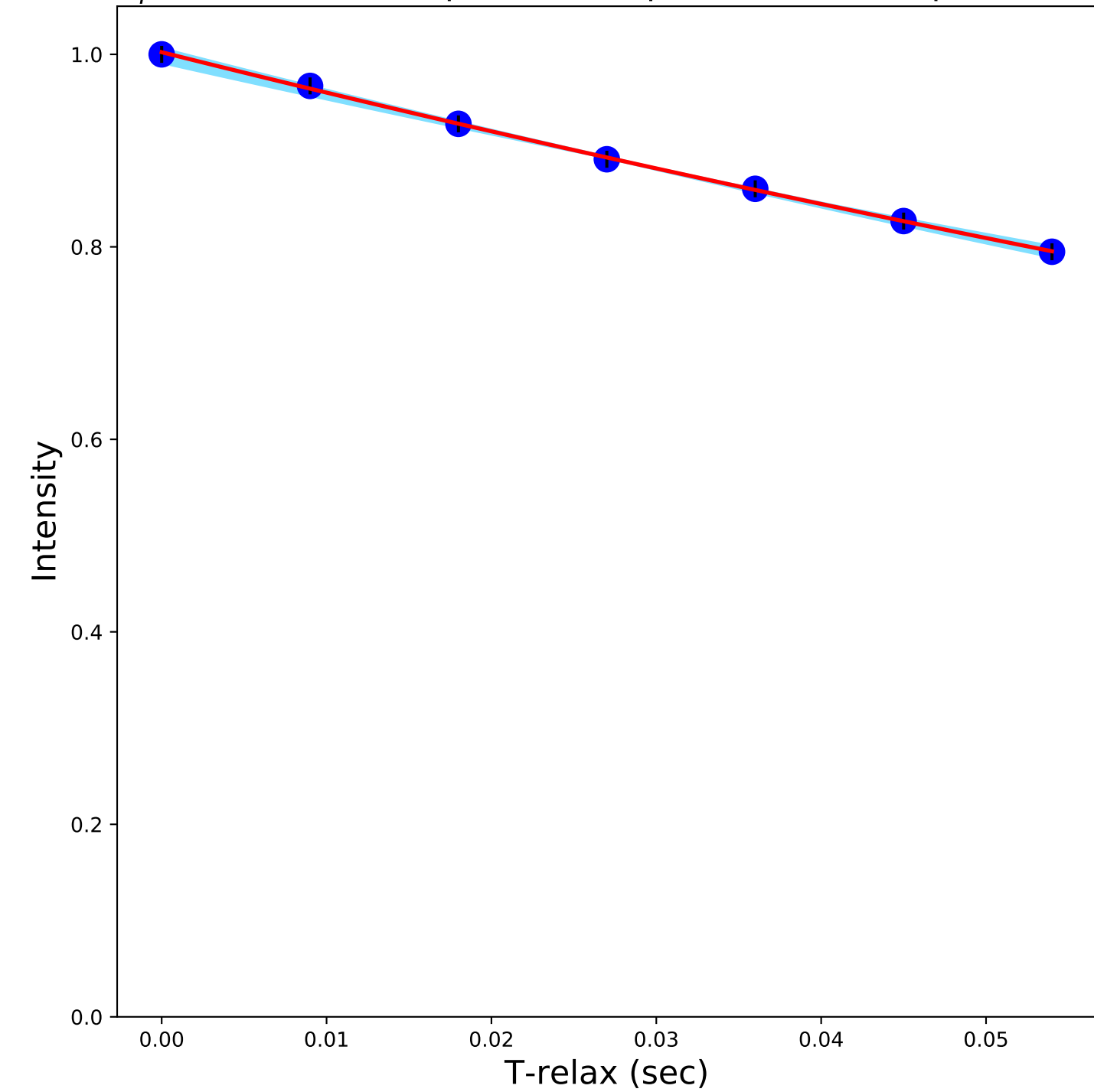
$R_{1\rho} 5.27 \pm 0.17 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.27$



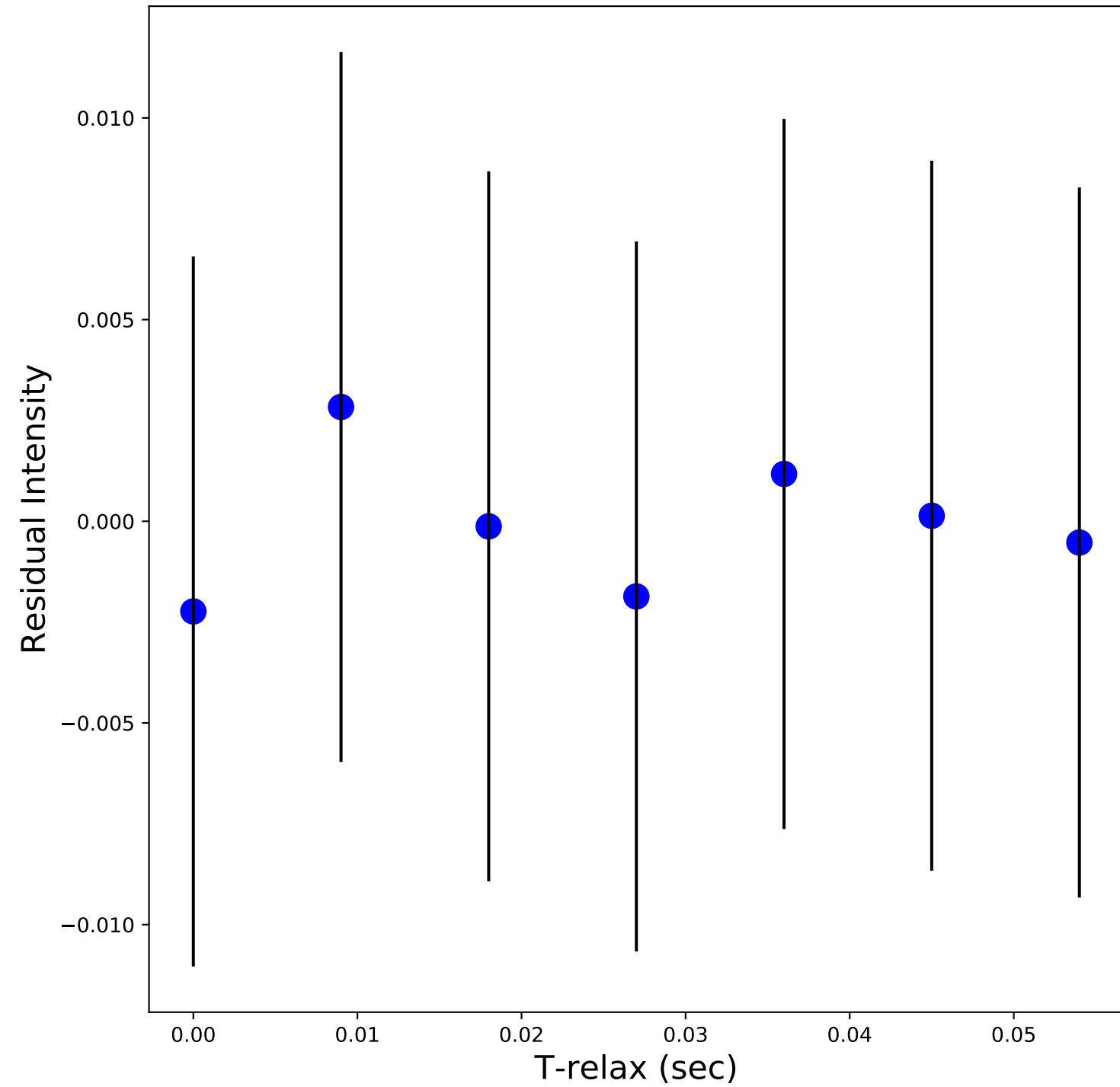
Folder (1468)



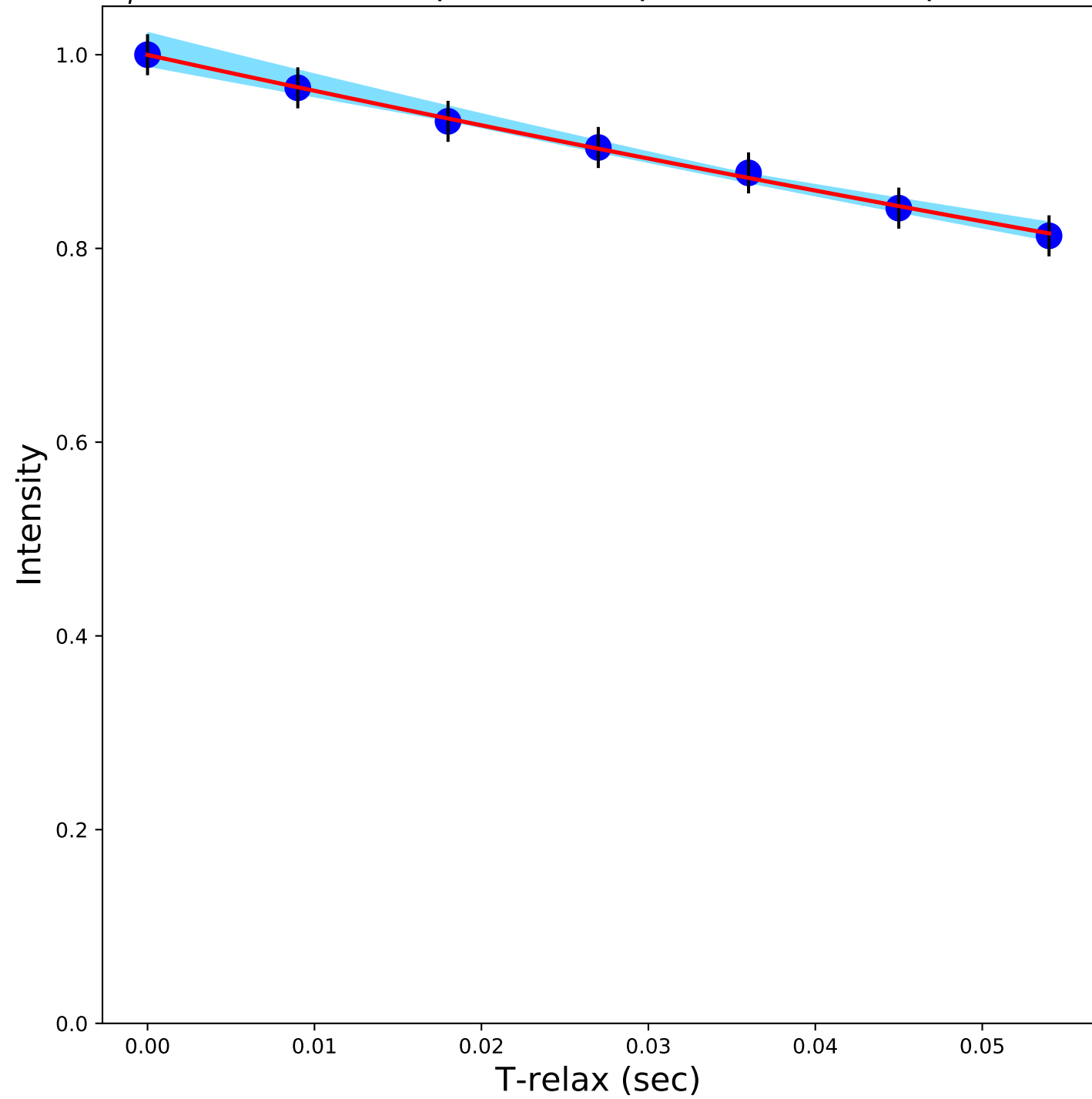
$R_{1\rho} 4.28 \pm 0.05 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.05$



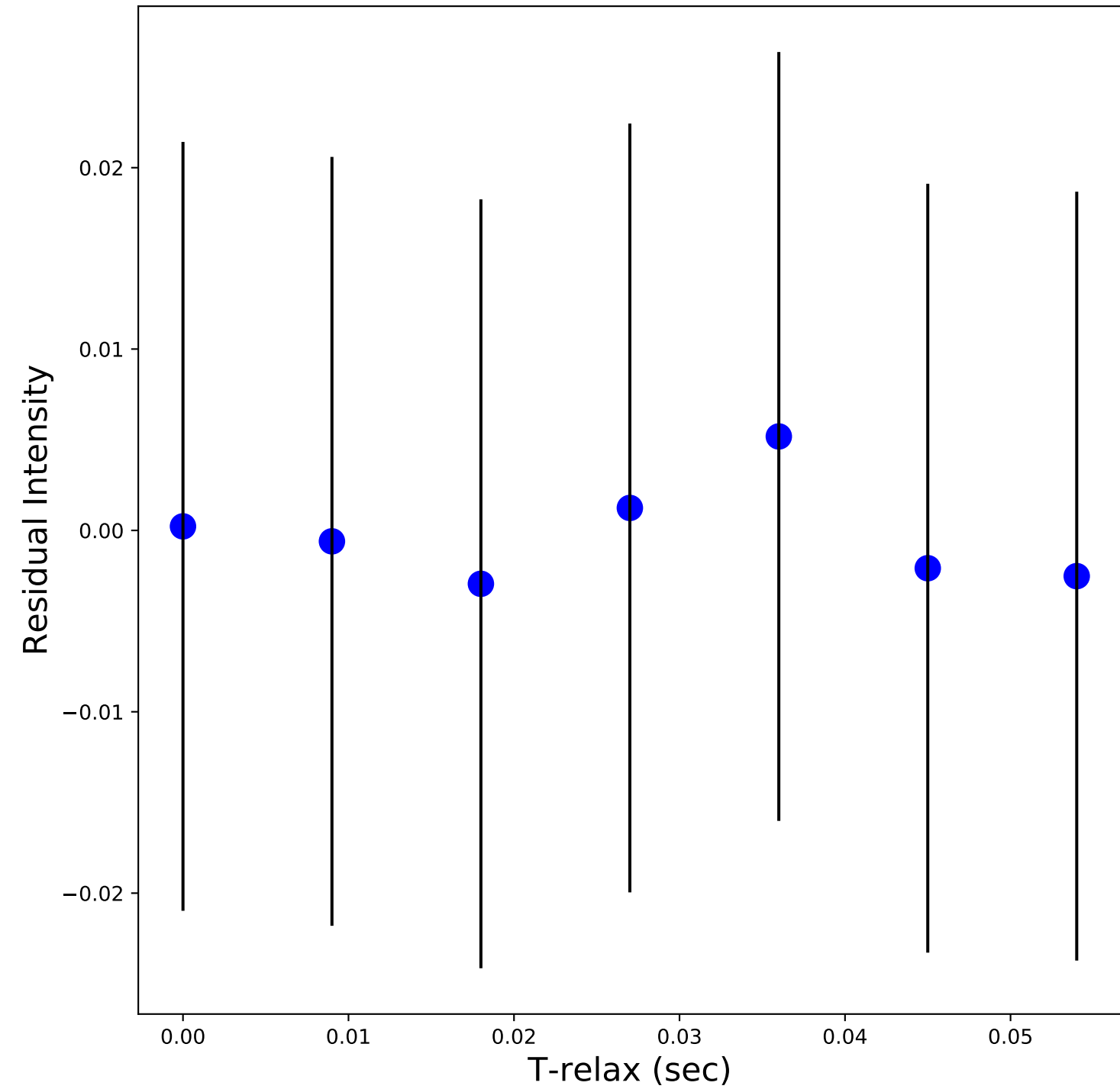
Folder (1469)



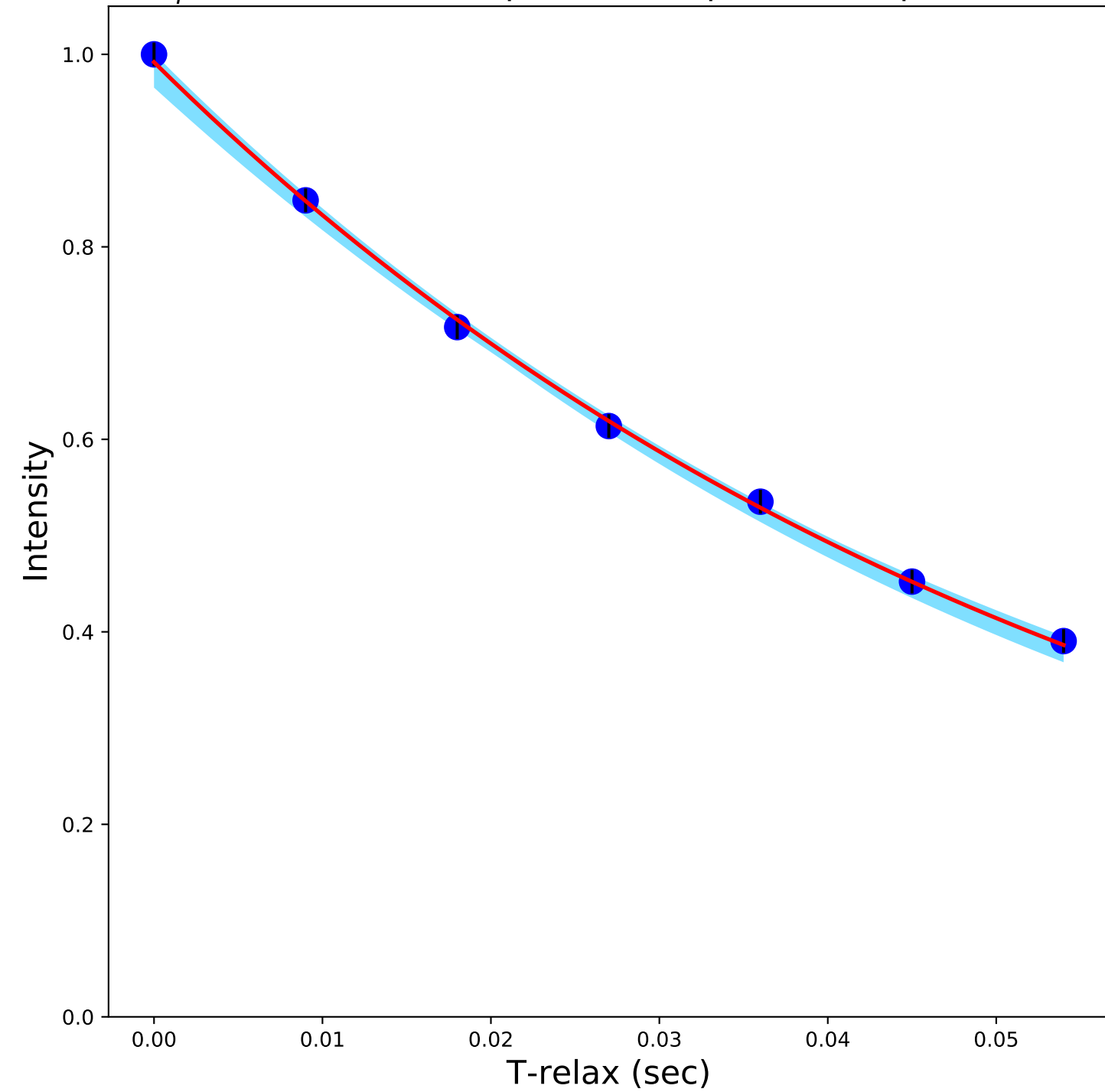
$R_{1\rho} 3.77 \pm 0.08 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.02$



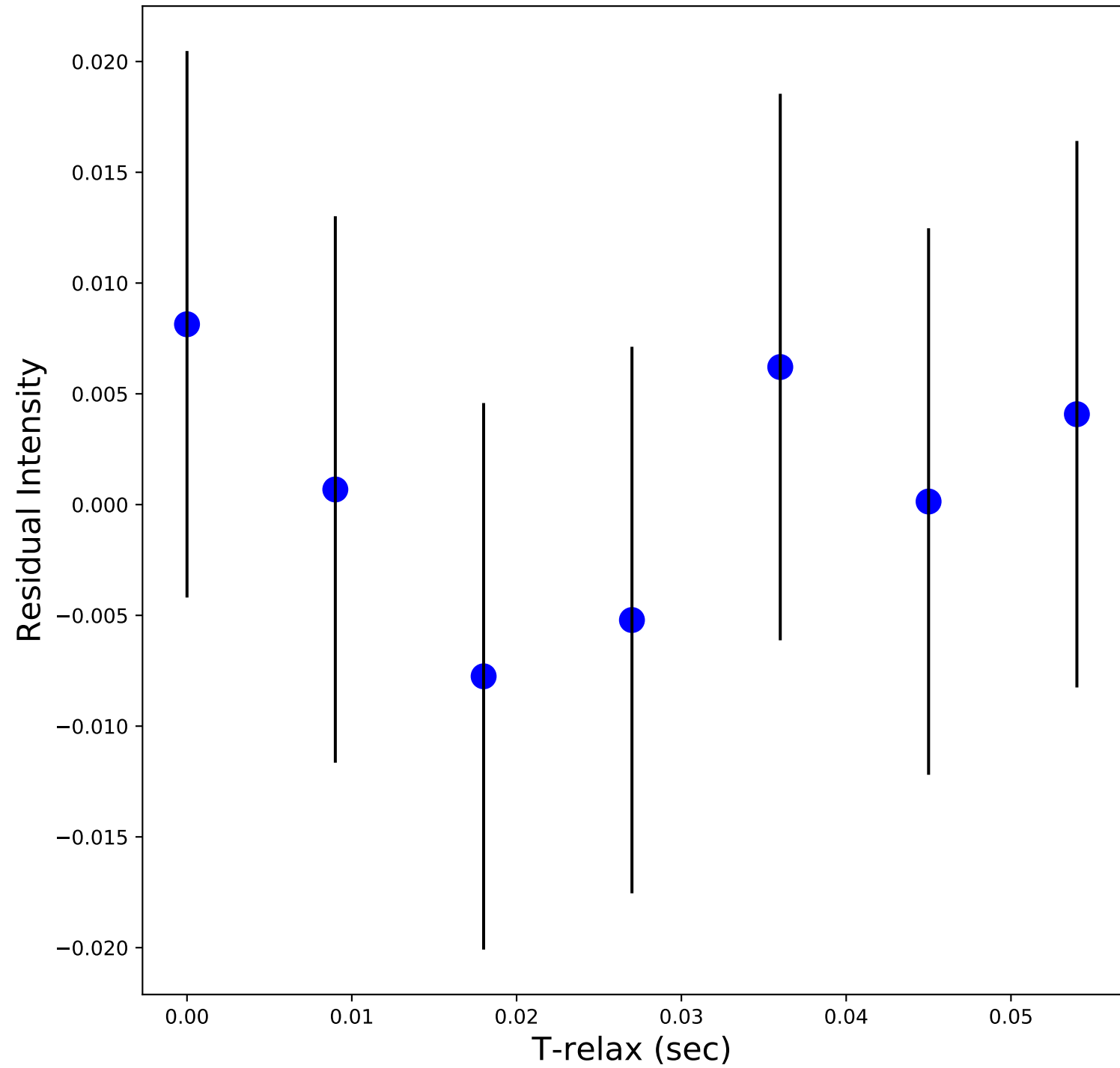
Folder (1470)



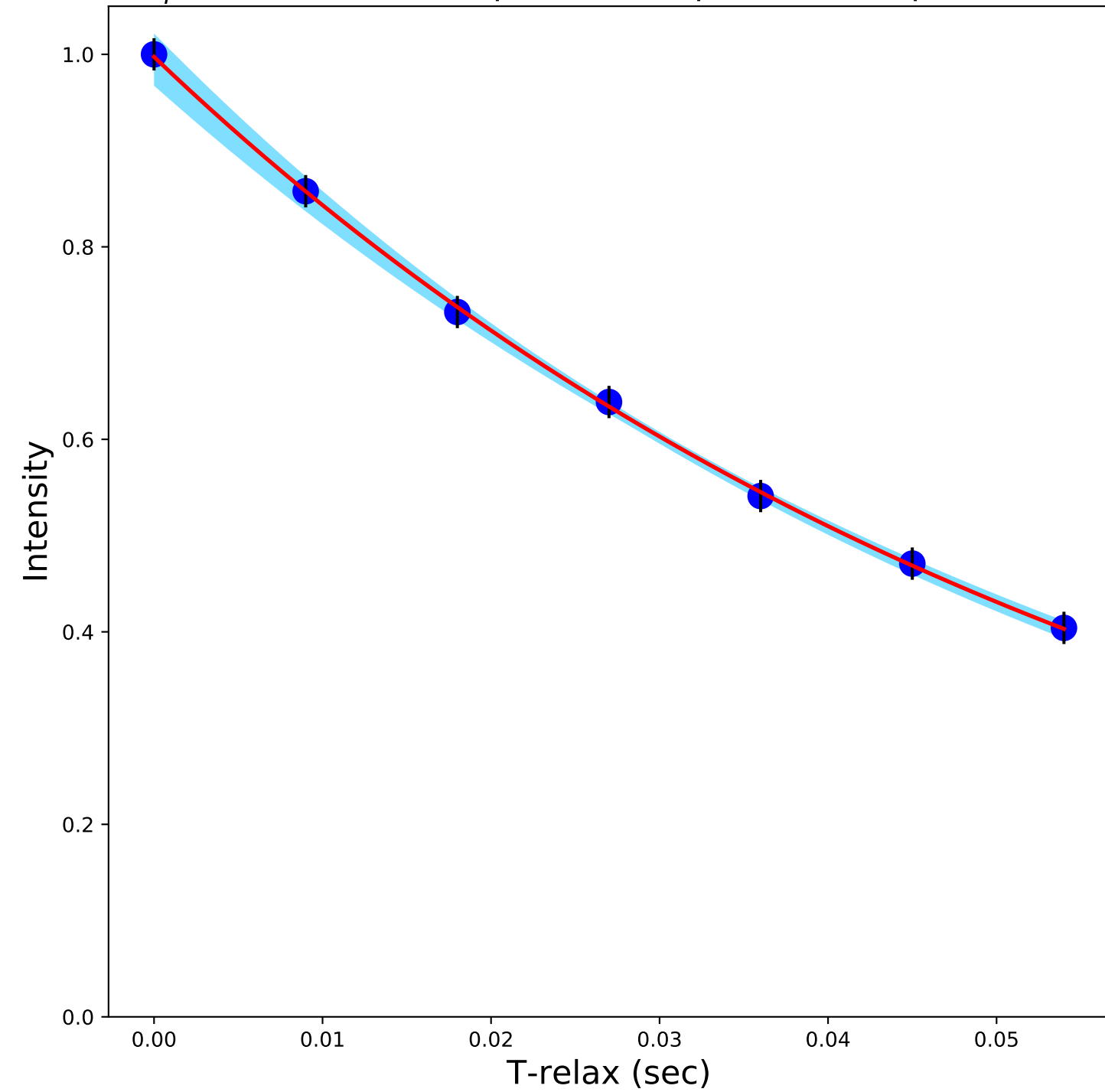
$R_{1\rho} 17.46 \pm 0.28 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 50 Hz \mid \bar{\chi}^2 = 0.27$



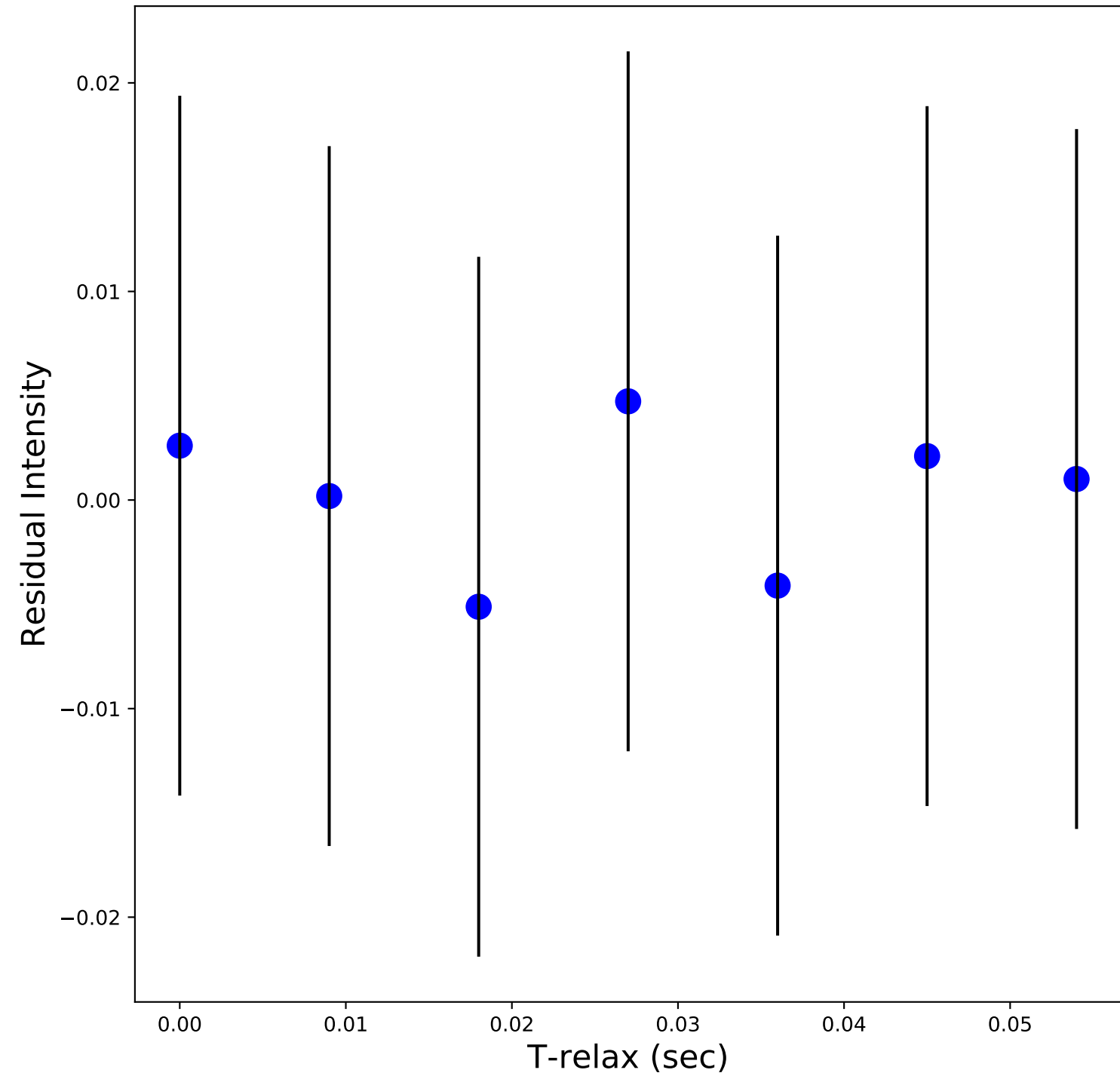
Folder (1471)



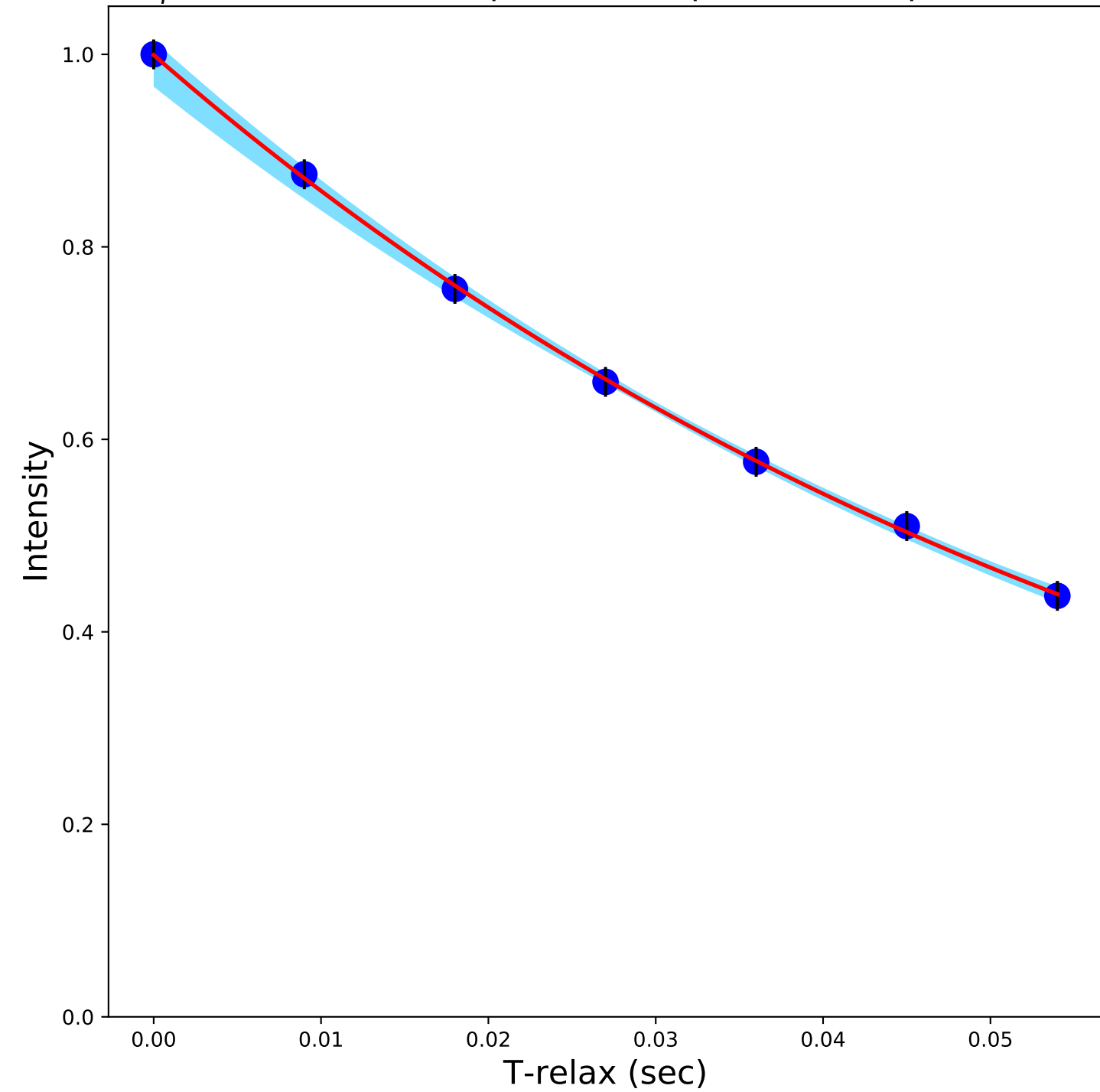
$R_{1\rho} 16.78 \pm 0.13 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 100 Hz \mid \bar{\chi}^2 = 0.06$



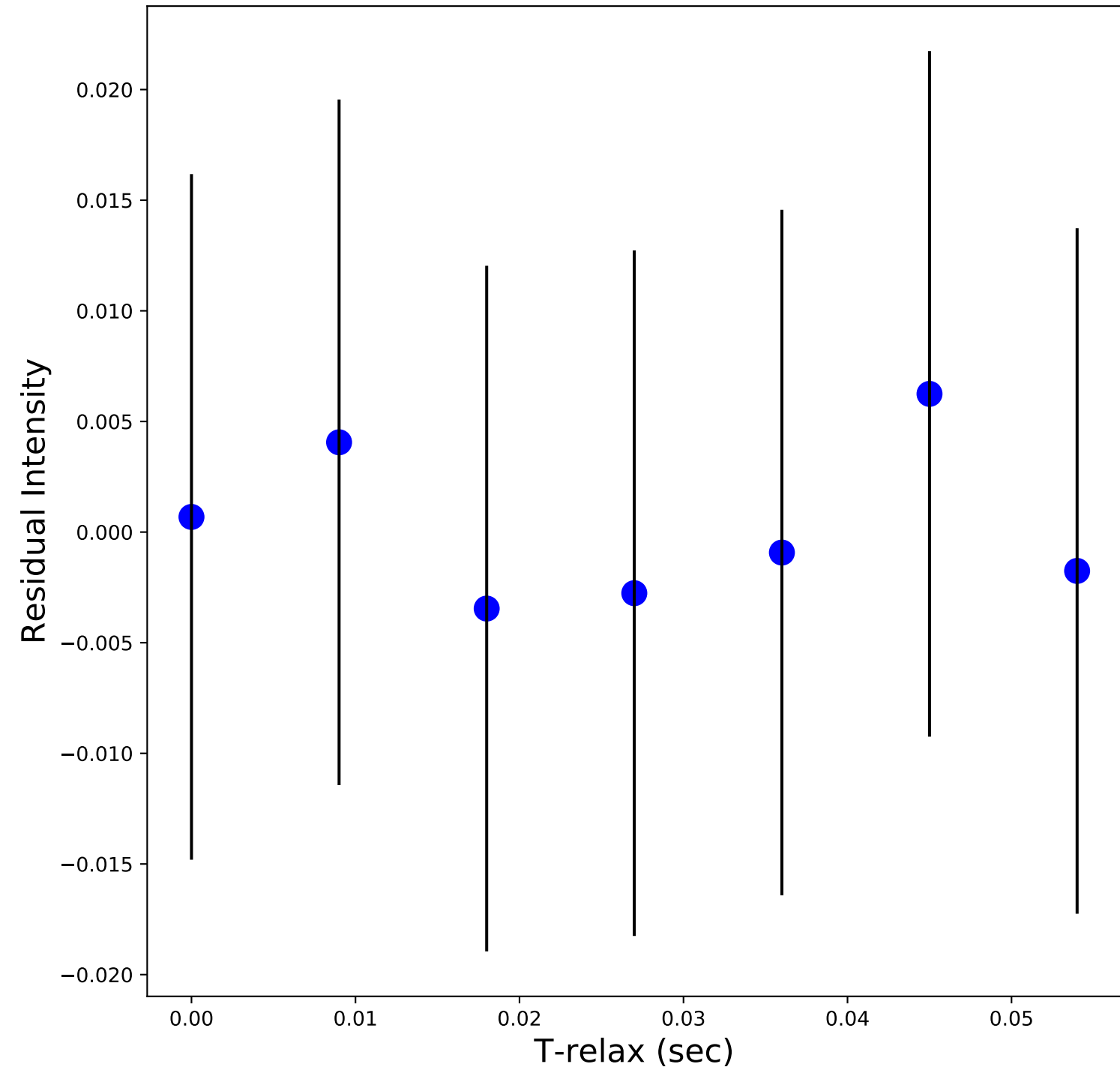
Folder (1472)



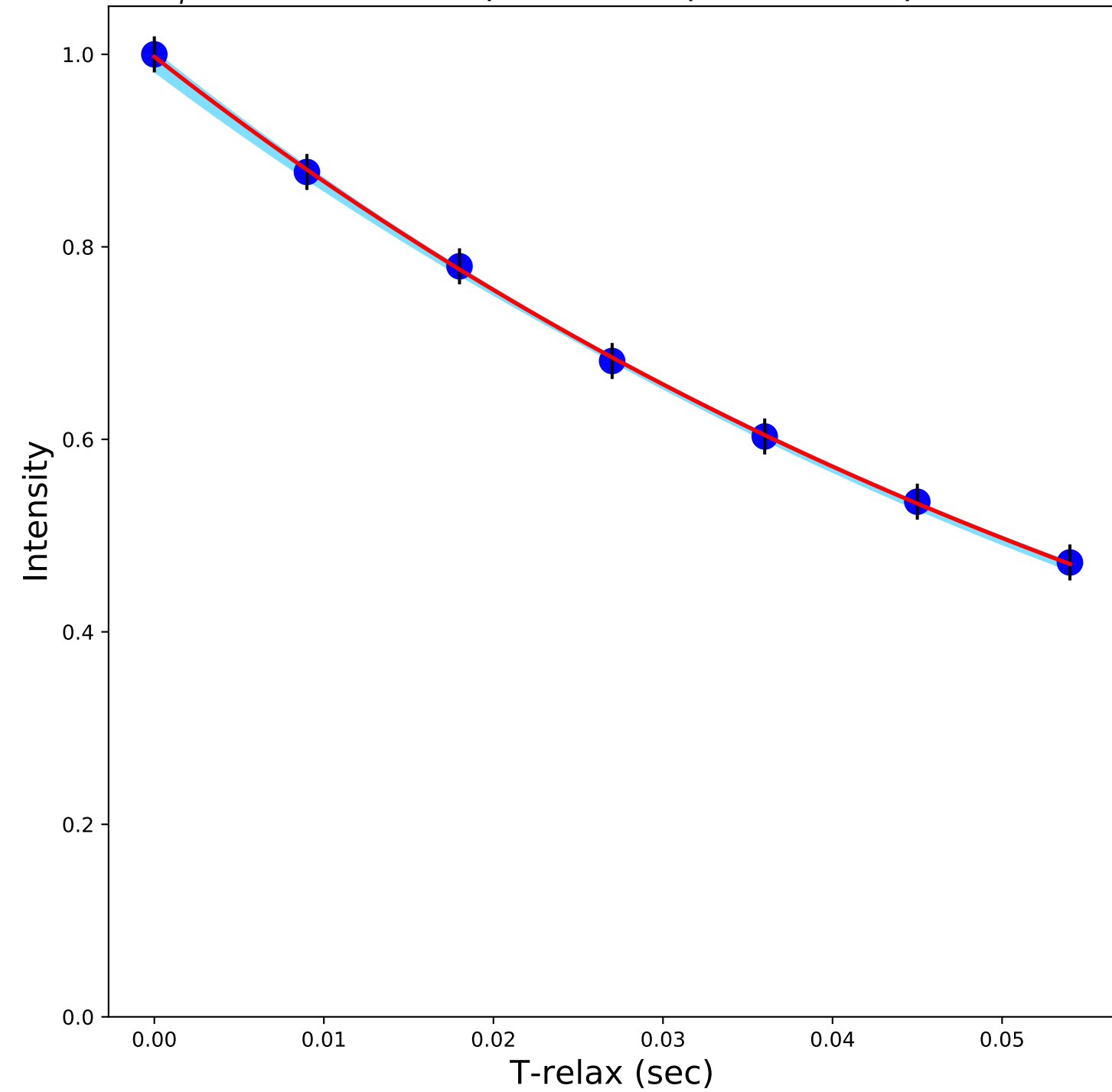
$R_{1\rho} 15.23 \pm 0.15 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 150 \text{ Hz} \mid \bar{\chi}^2 = 0.07$



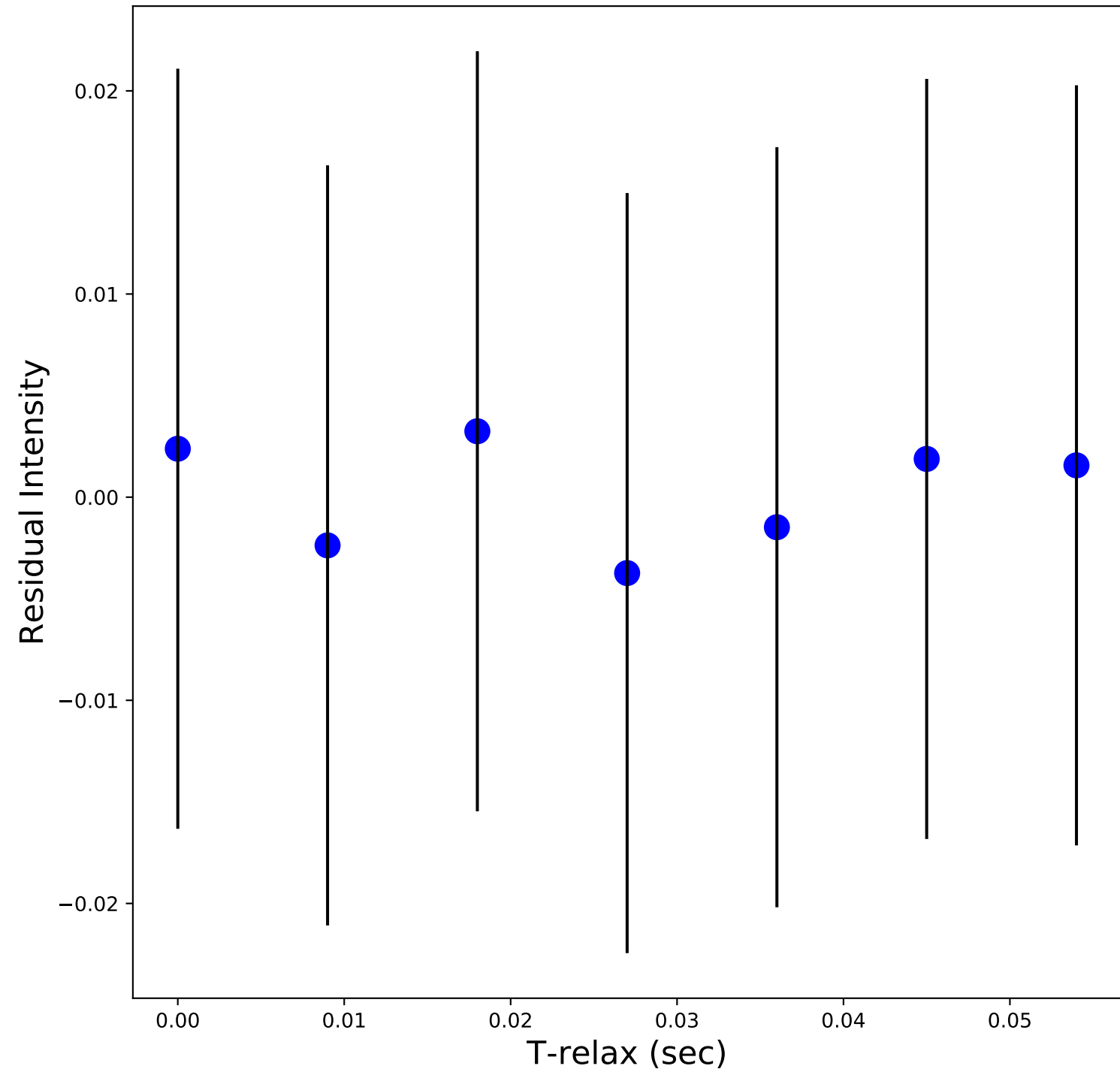
Folder (1473)



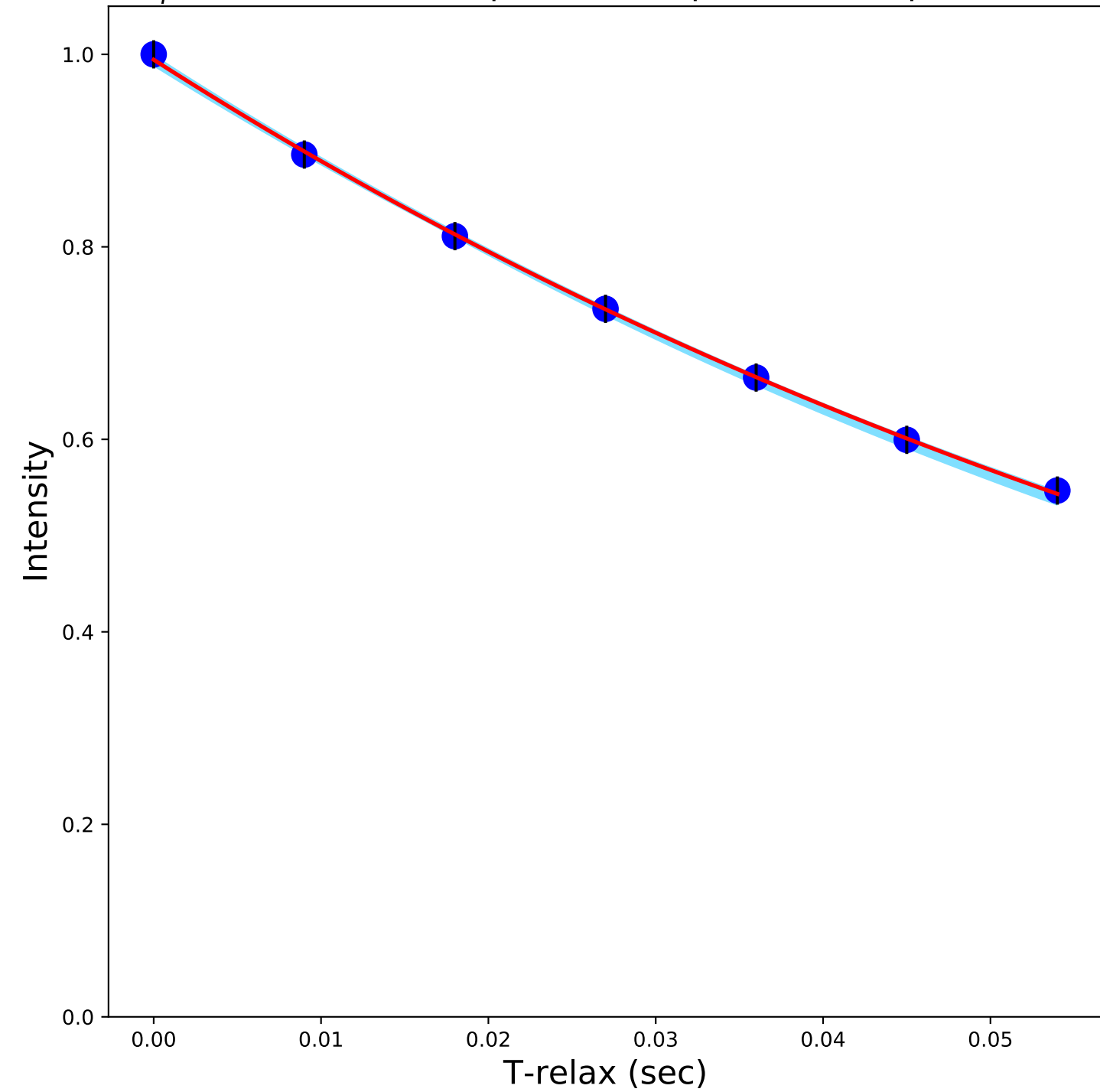
$R_{1\rho} 13.92 \pm 0.1 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 0.03$



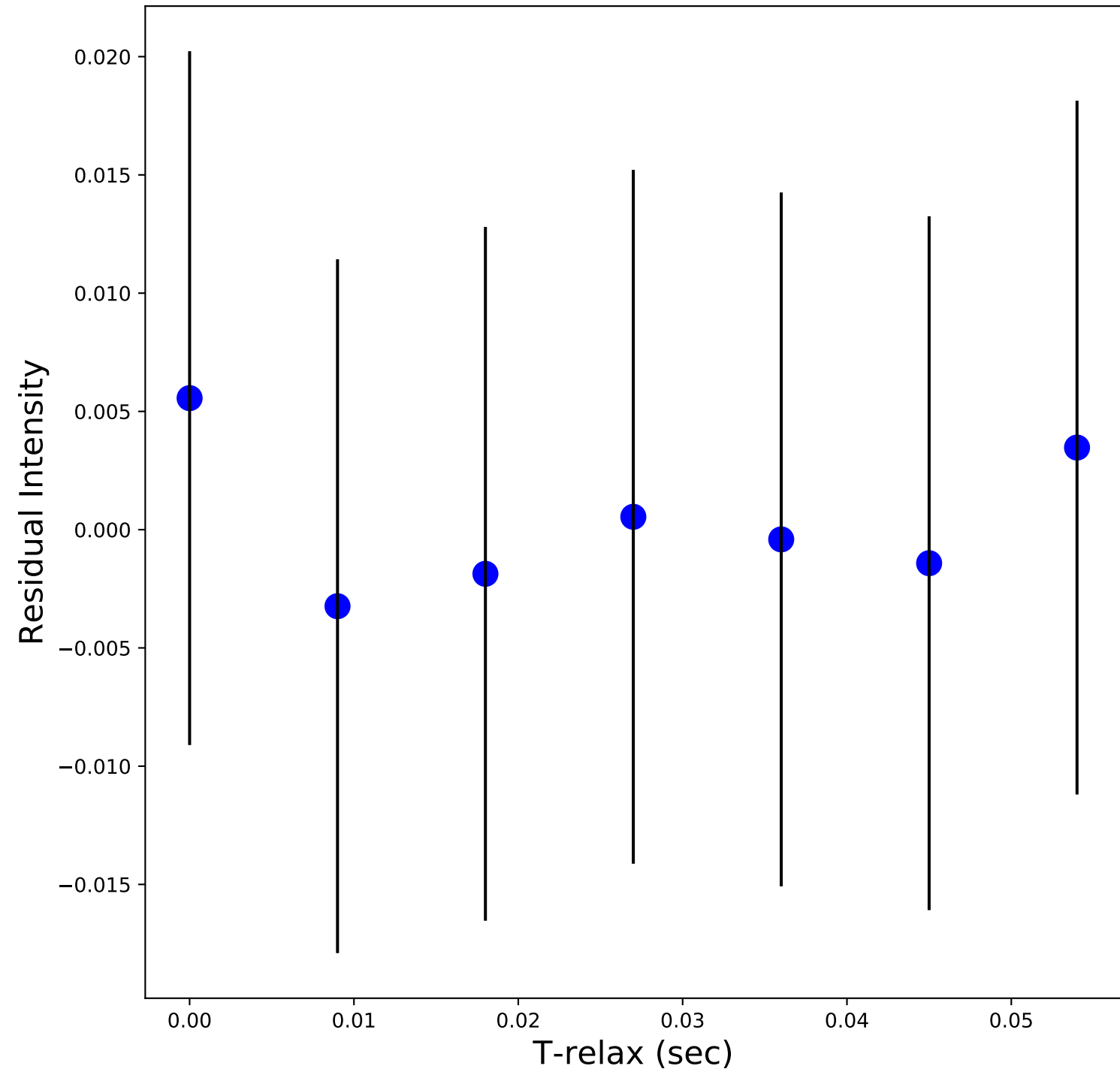
Folder (1474)



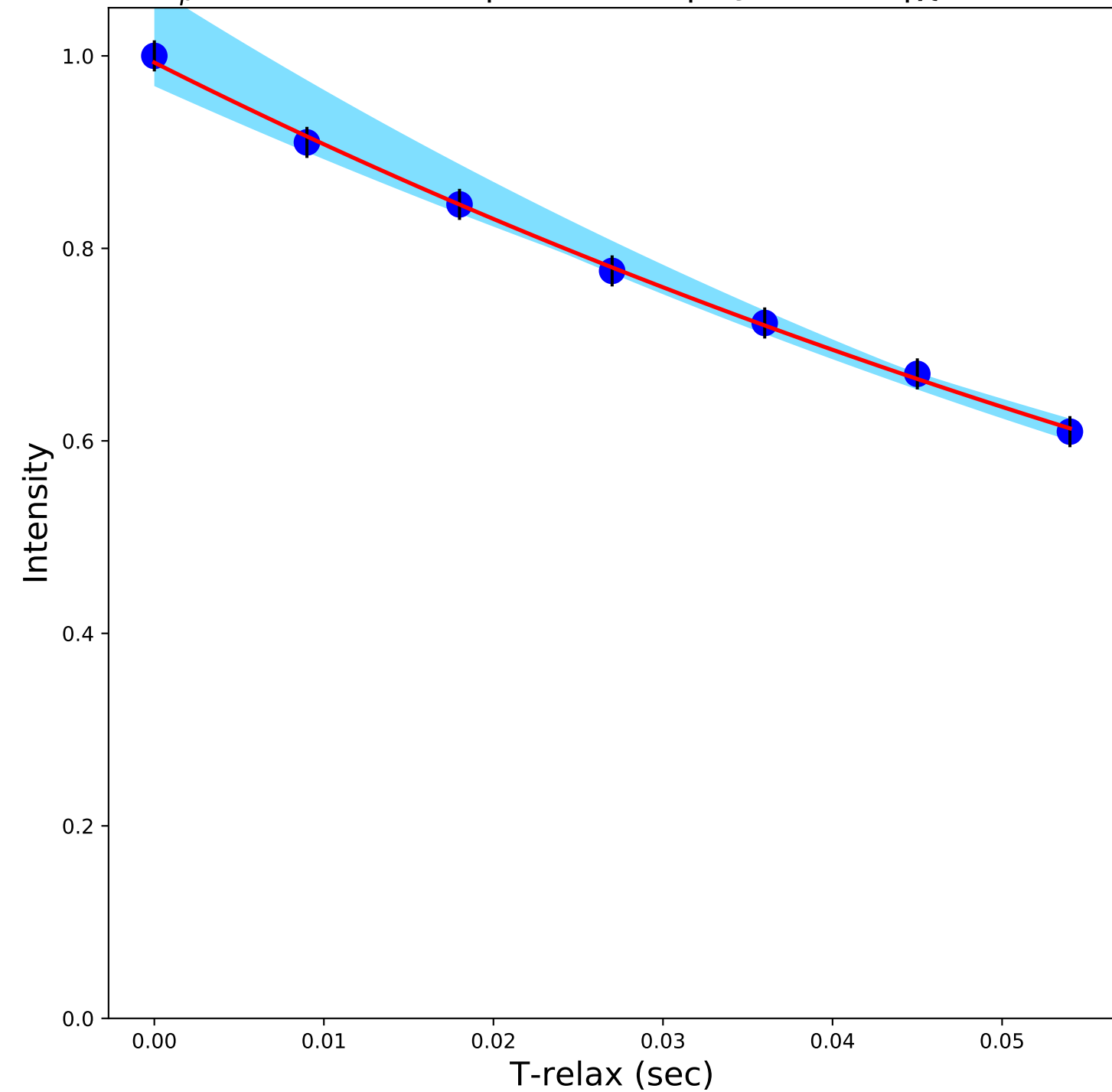
$R_{1\rho} 11.19 \pm 0.12 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 300 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



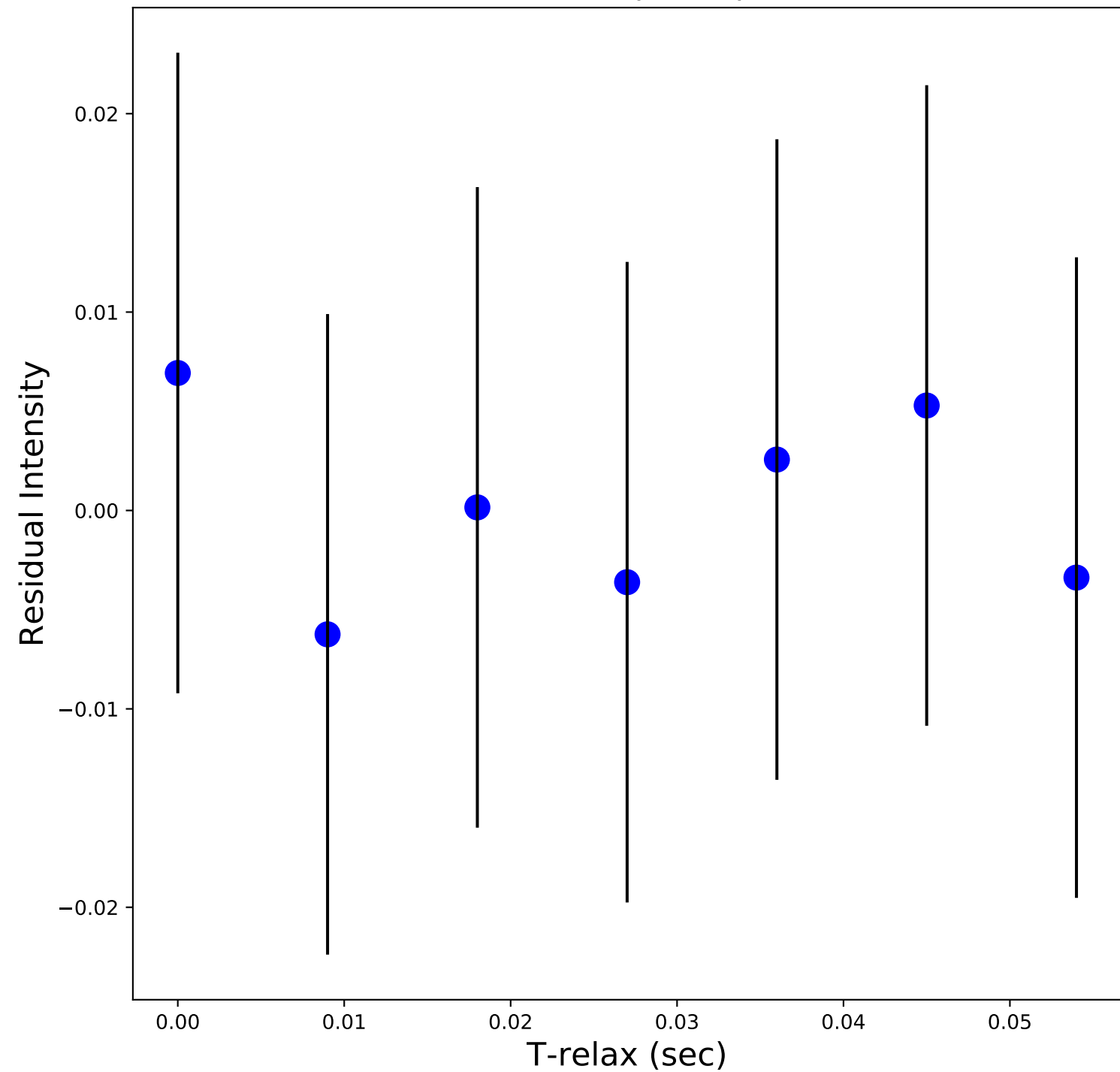
Folder (1475)



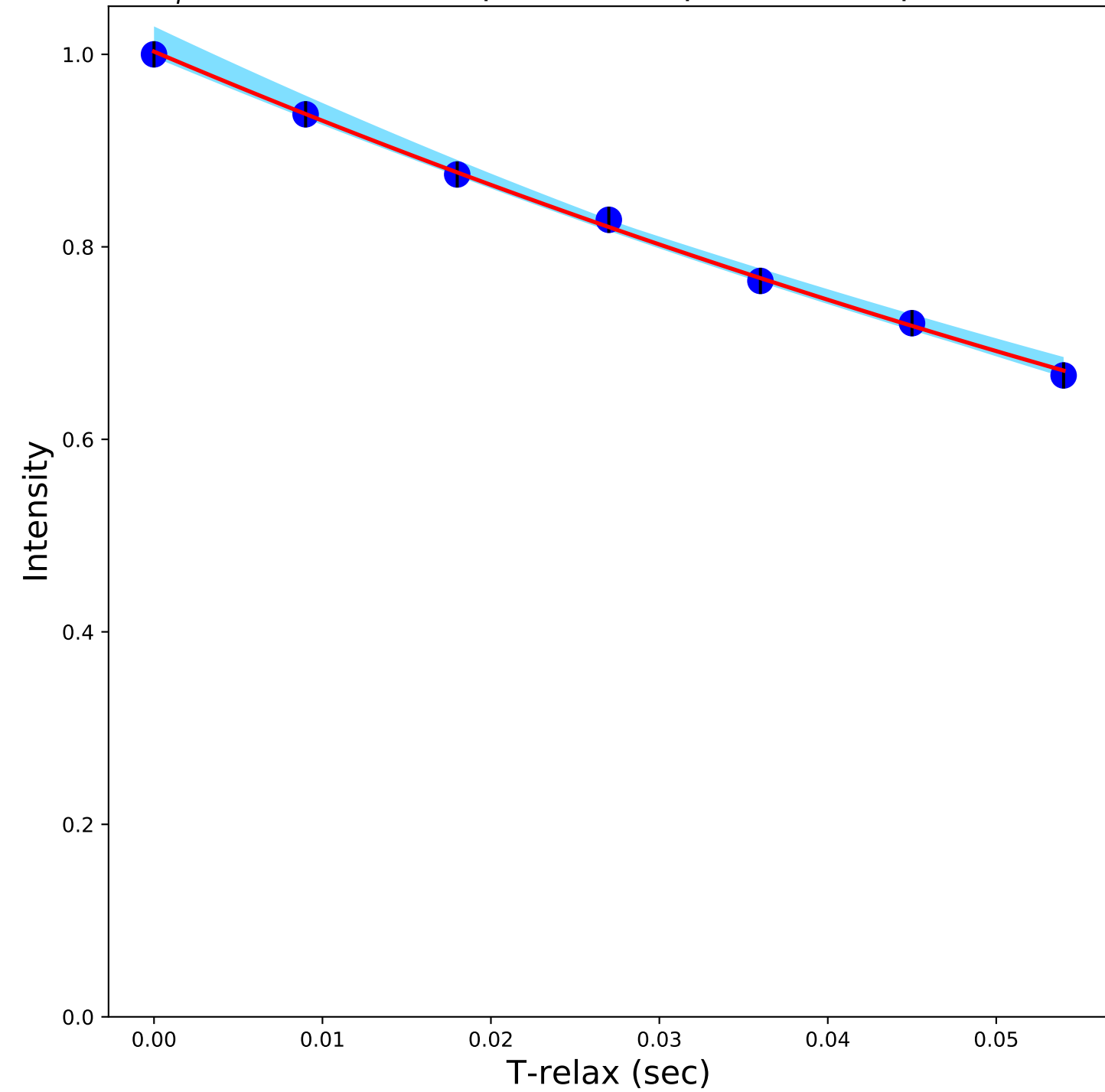
$R_{1\rho} 8.93 \pm 0.18 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 0.11$



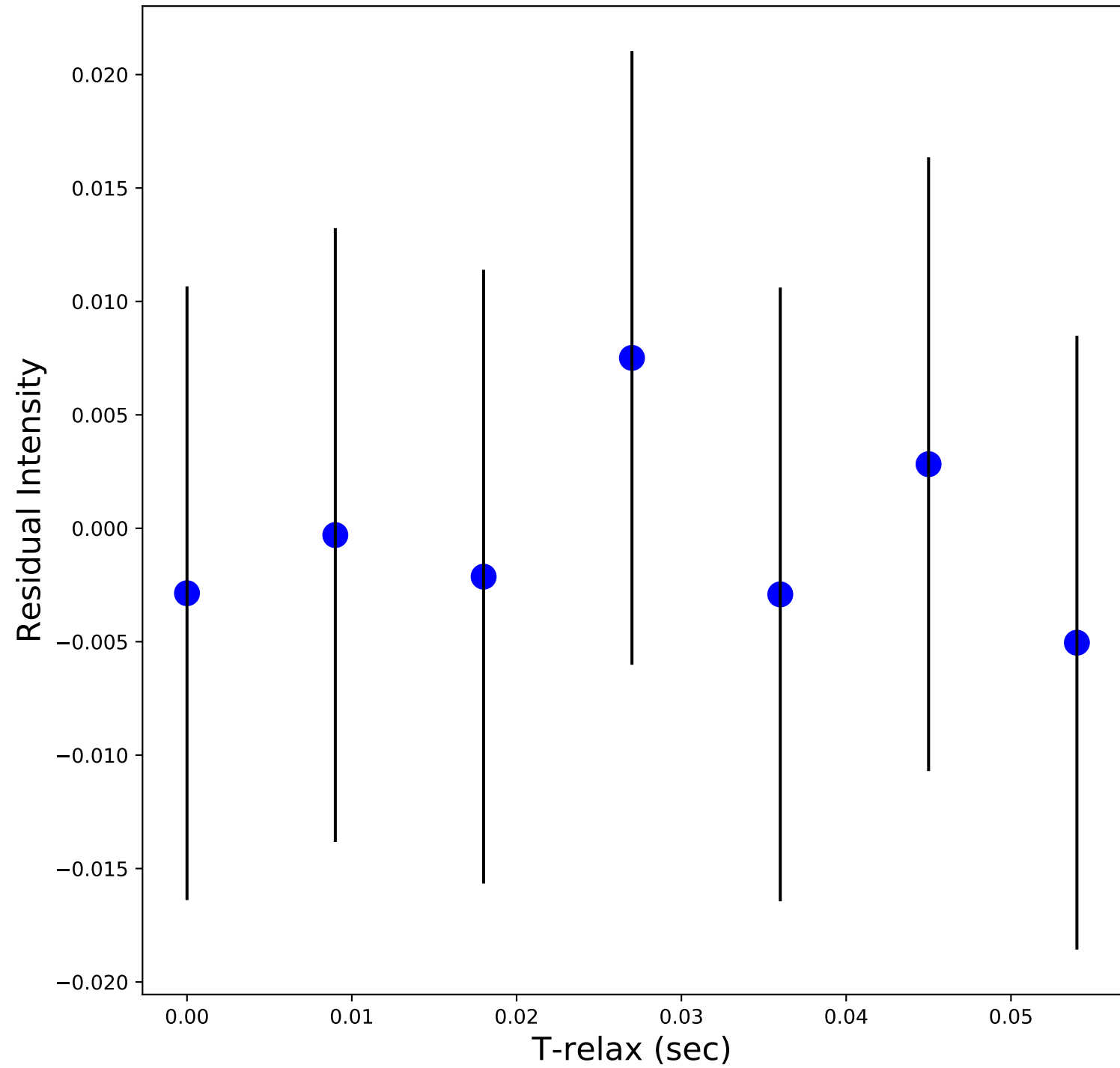
Folder (1476)



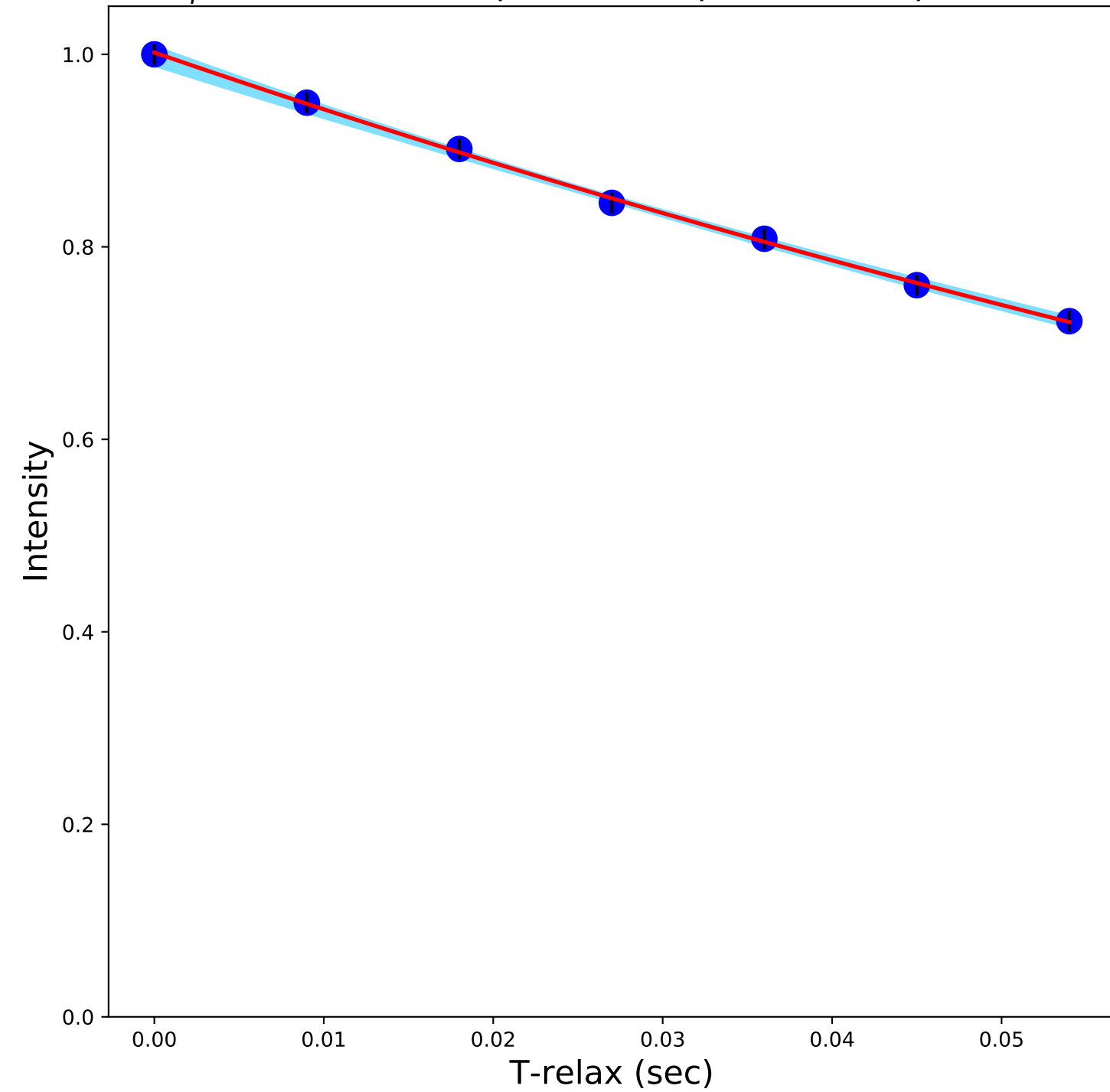
$R_{1\rho} 7.43 \pm 0.14 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 500 Hz \mid \bar{\chi}^2 = 0.12$



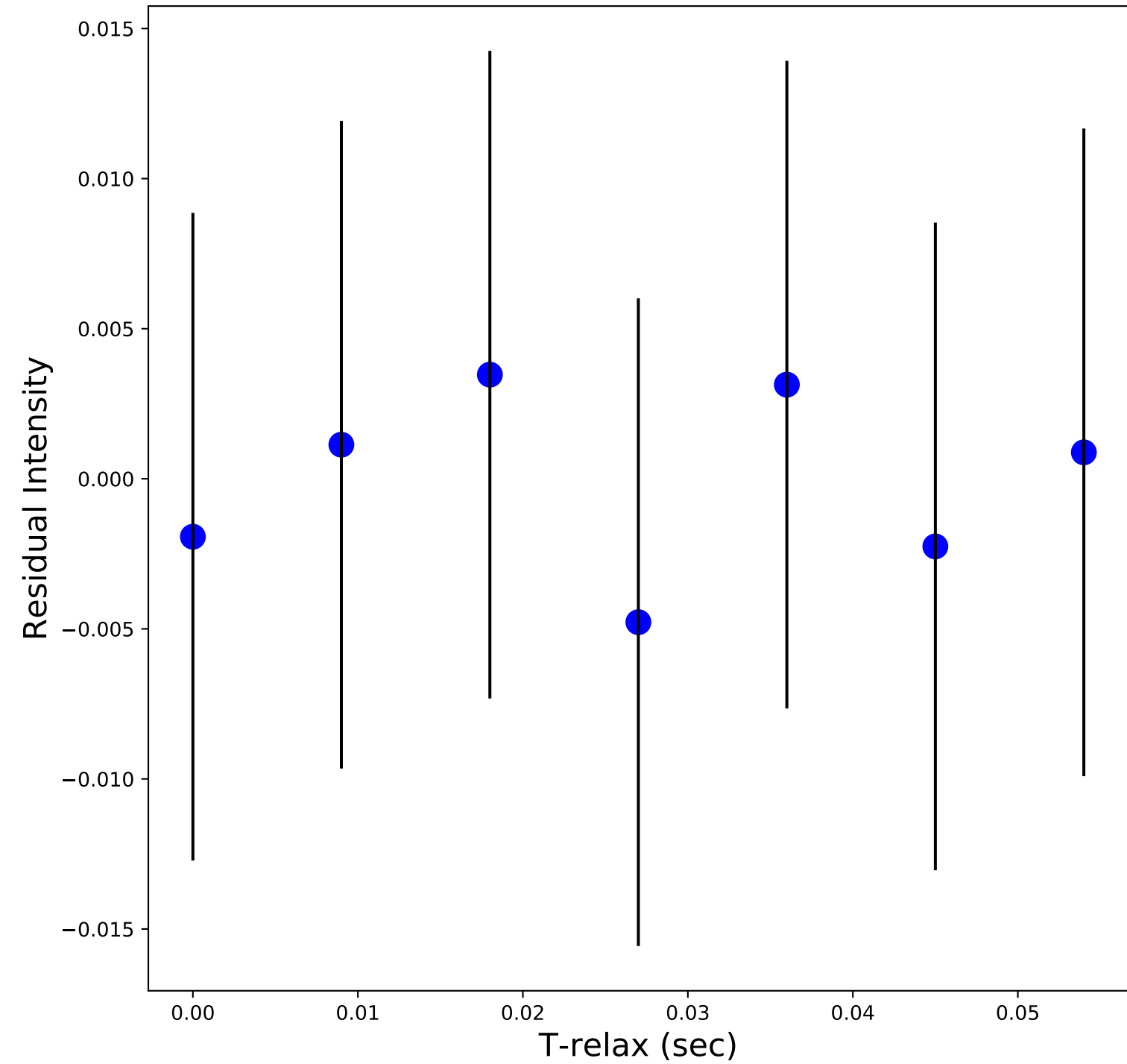
Folder (1477)



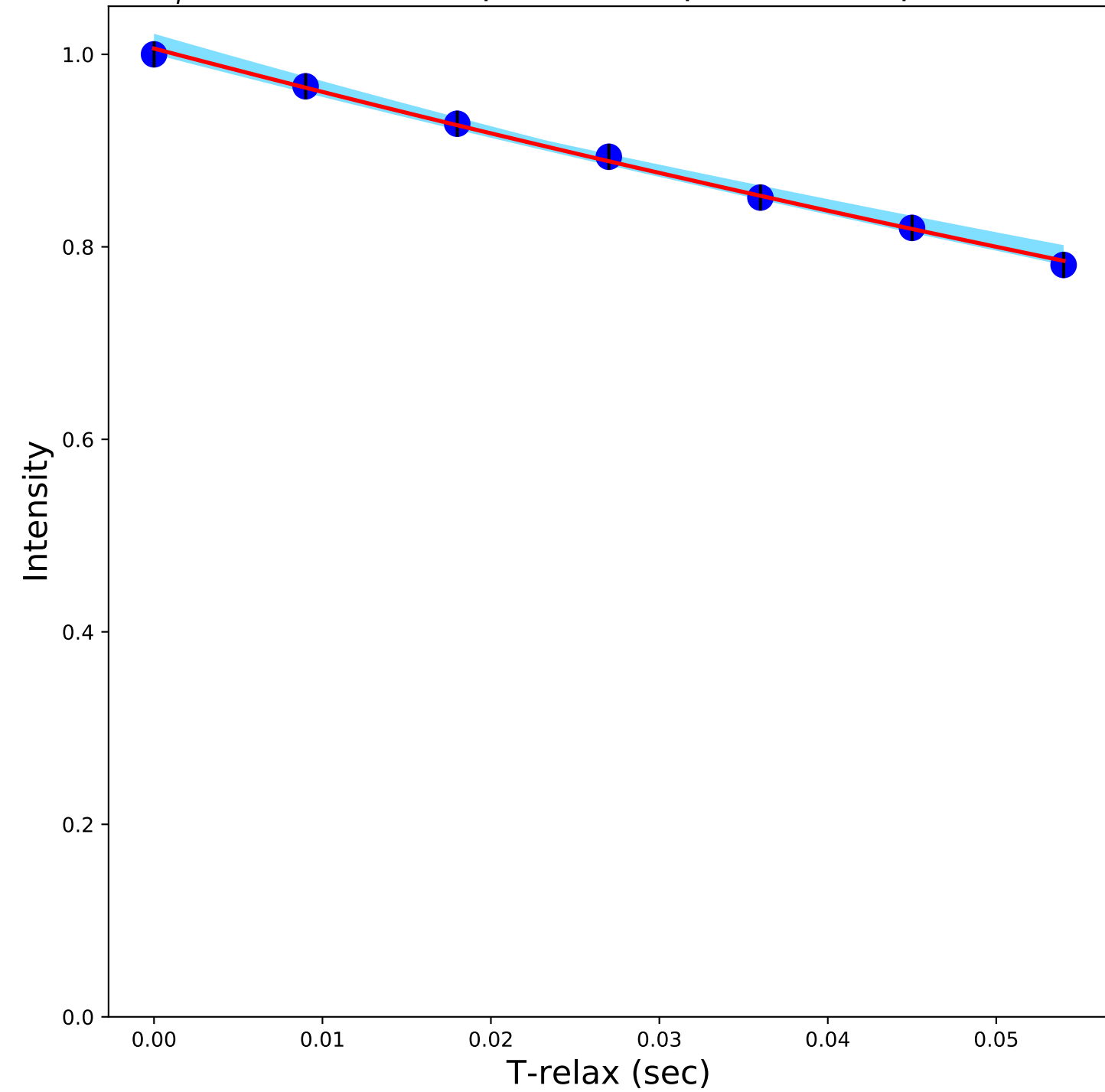
$R_{1\rho} 6.07 \pm 0.07 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \bar{\chi}^2 = 0.1$



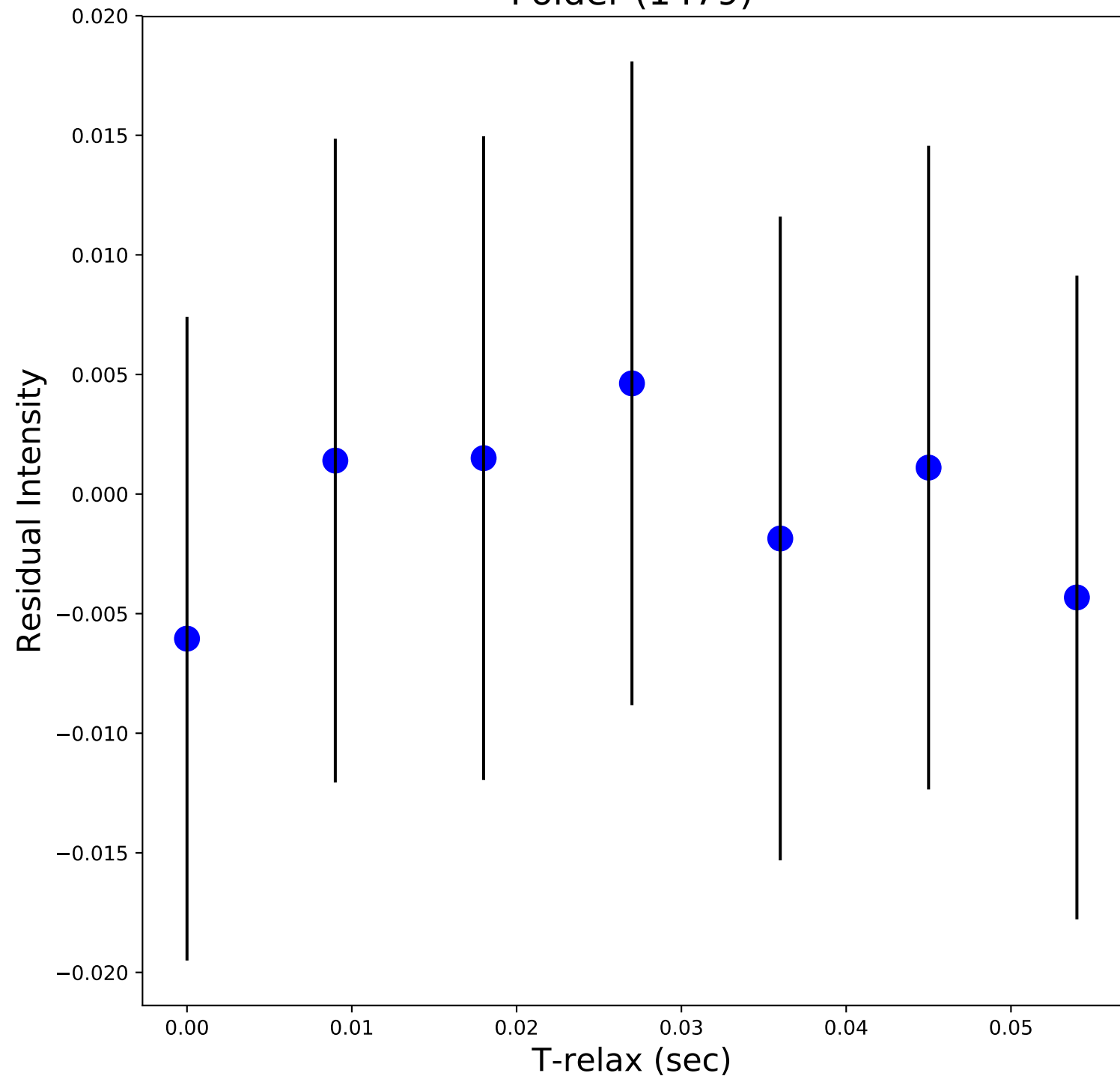
Folder (1478)



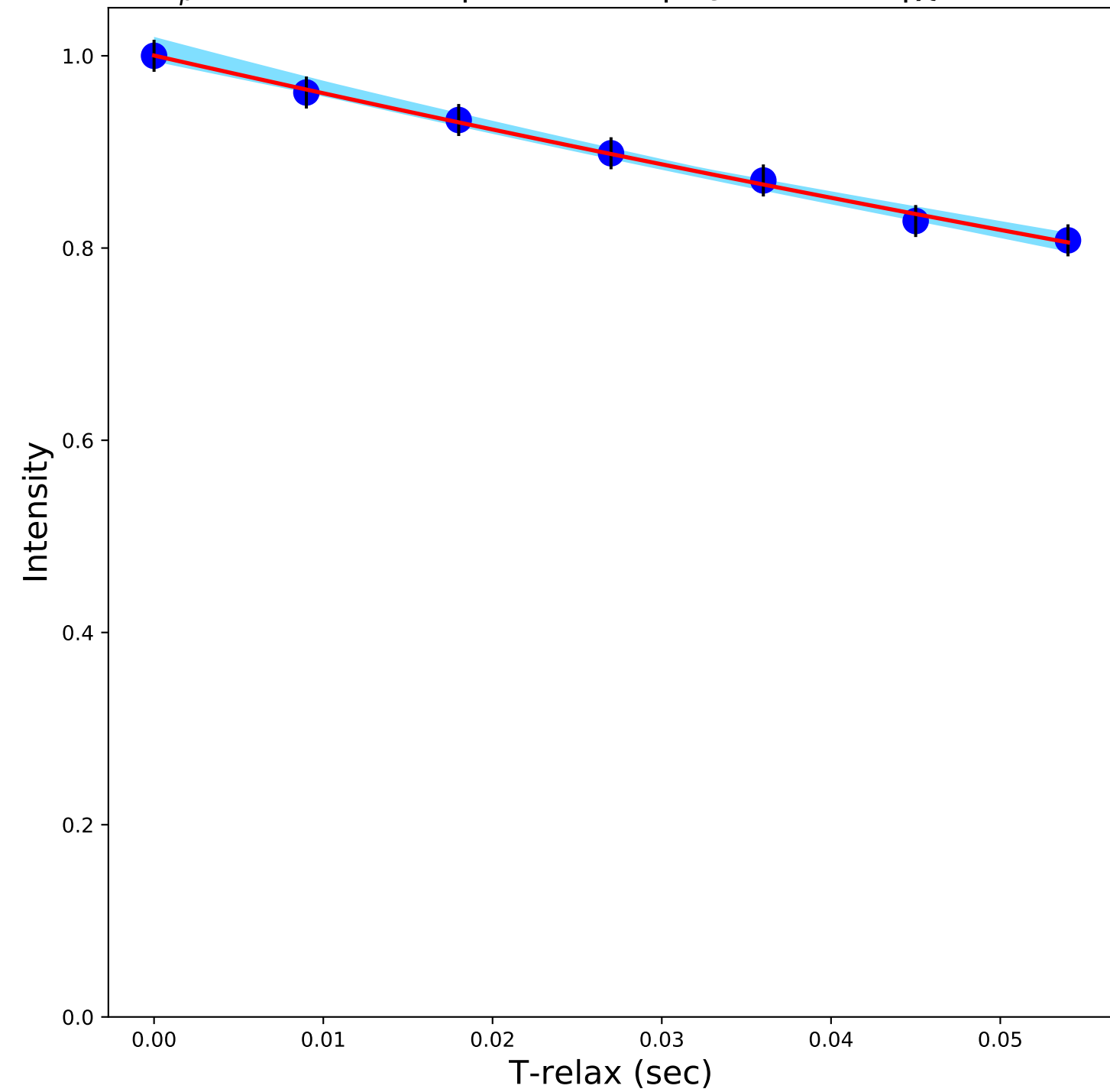
$R_{1\rho} 4.58 \pm 0.12 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 800 \text{ Hz} \mid \bar{\chi}^2 = 0.09$



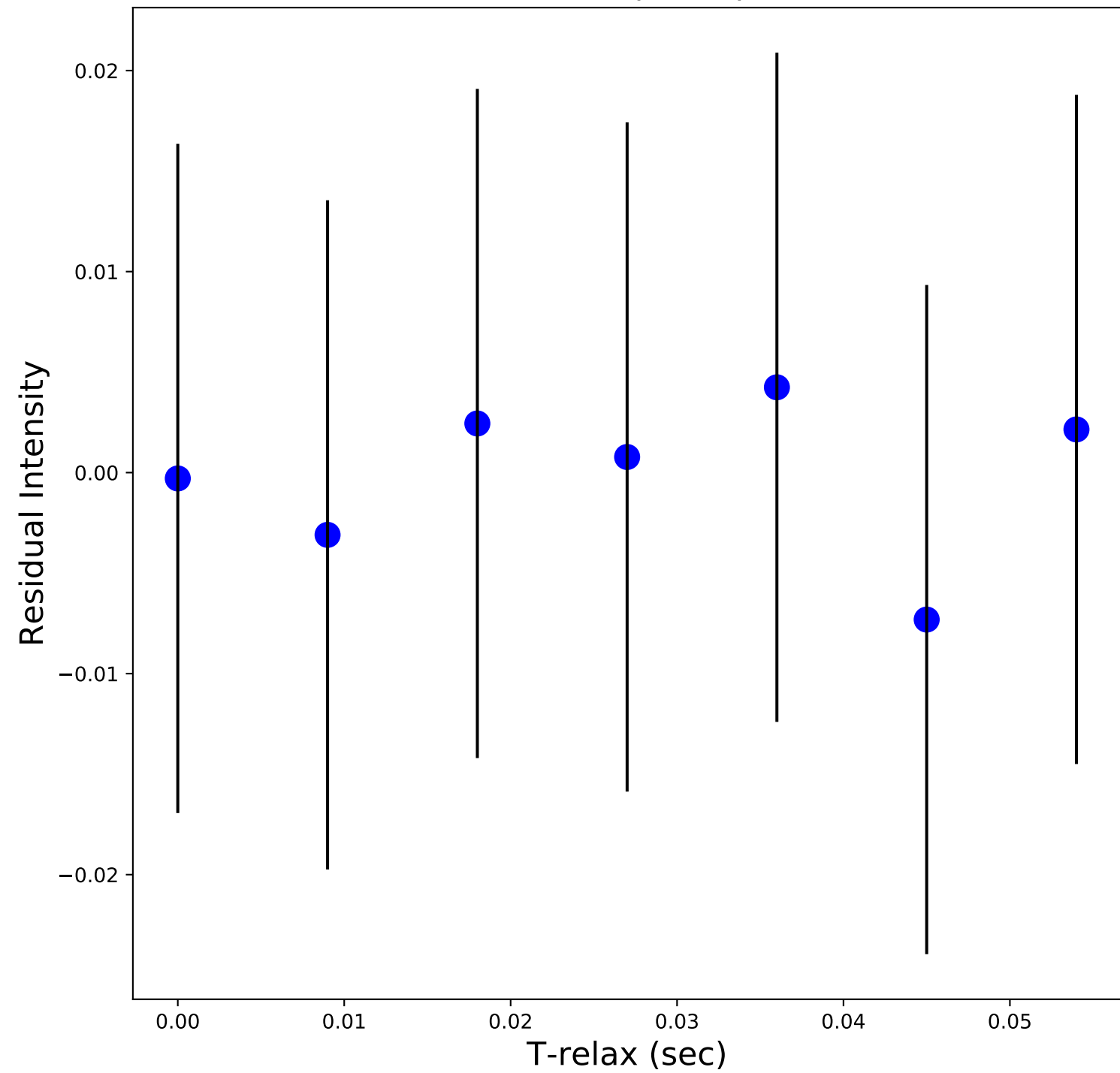
Folder (1479)



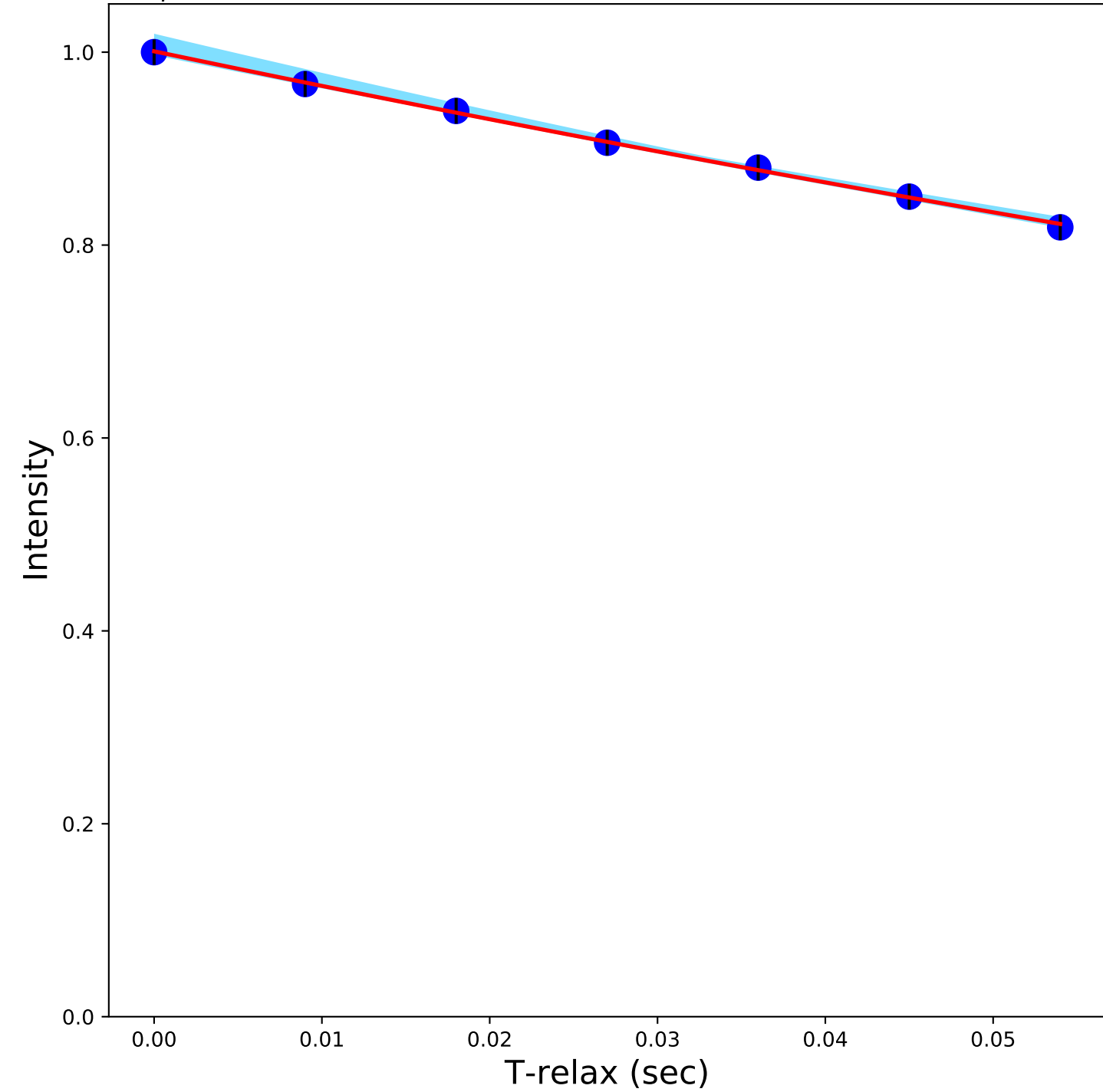
$R_{1\rho} 4.0 \pm 0.12 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.07$



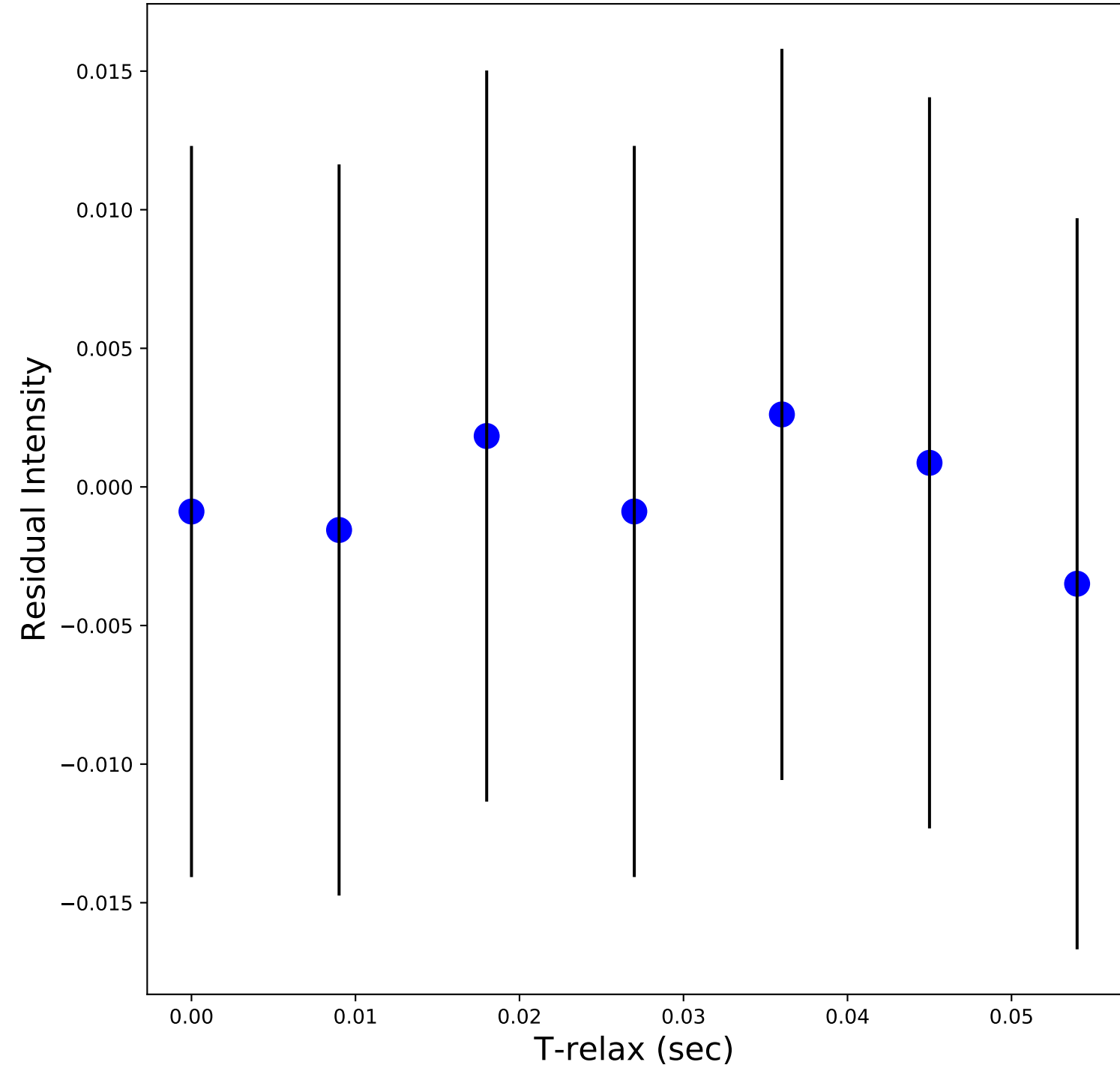
Folder (1480)



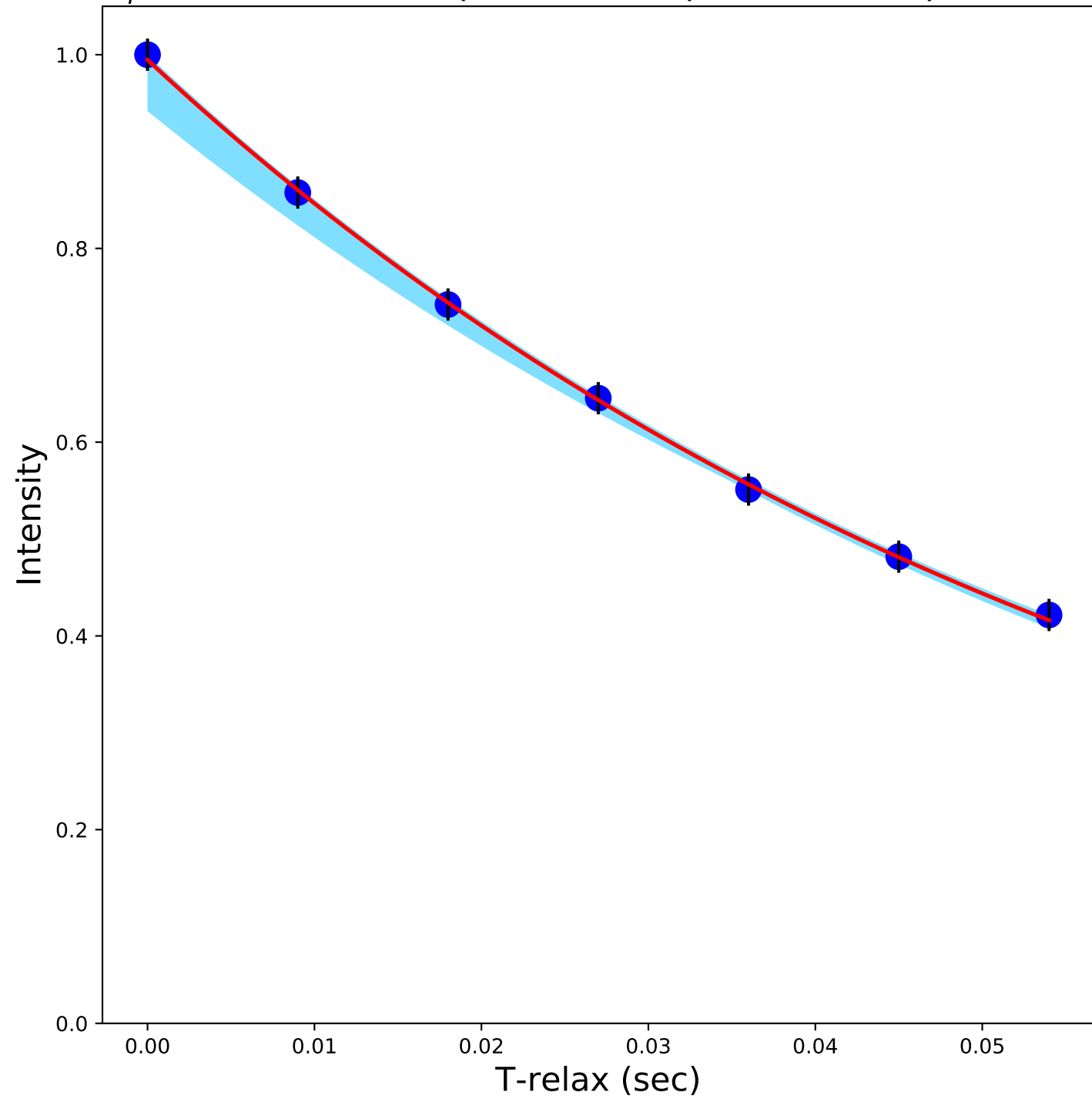
$R_{1\rho} 3.65 \pm 0.07 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



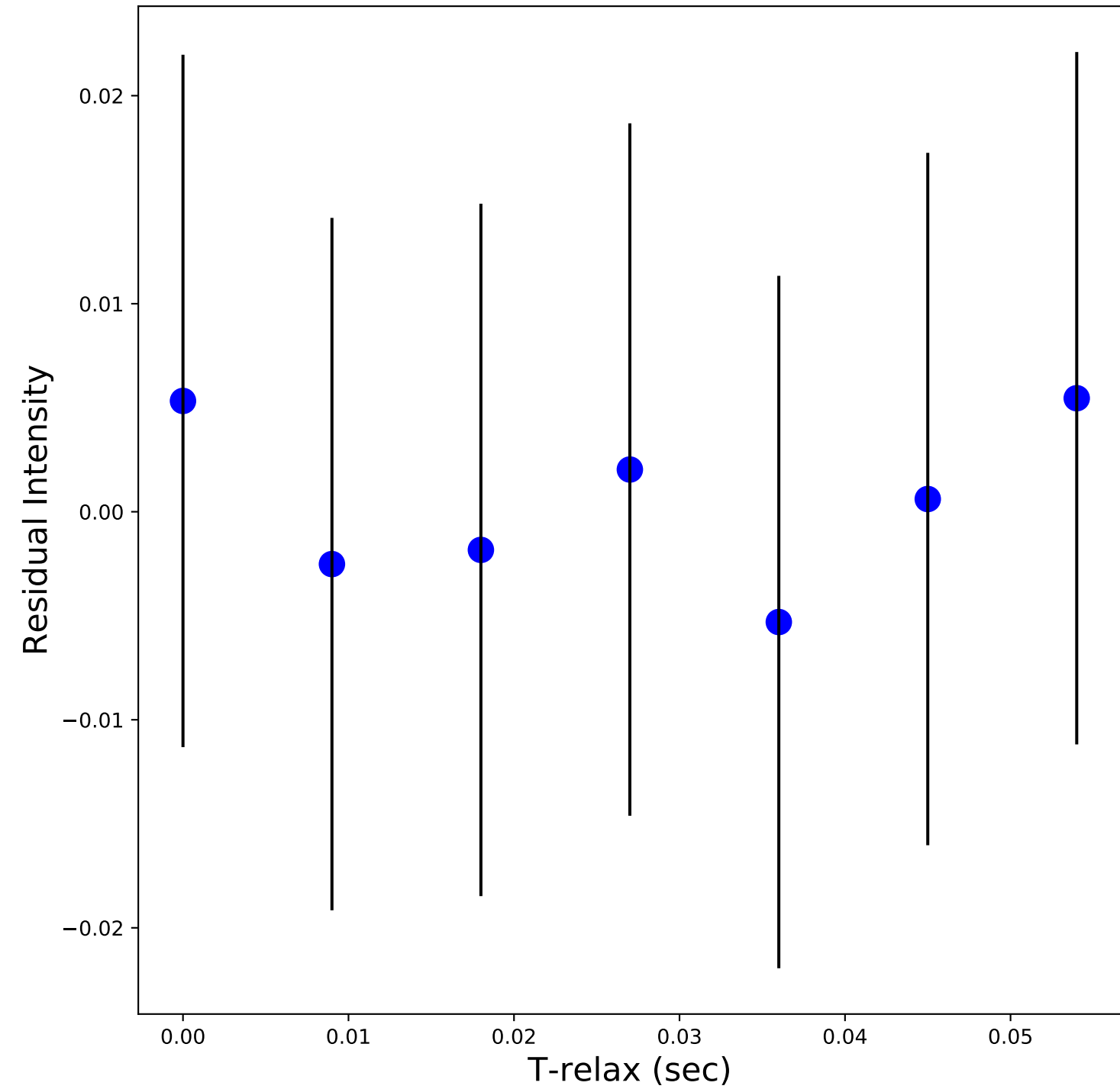
Folder (1481)



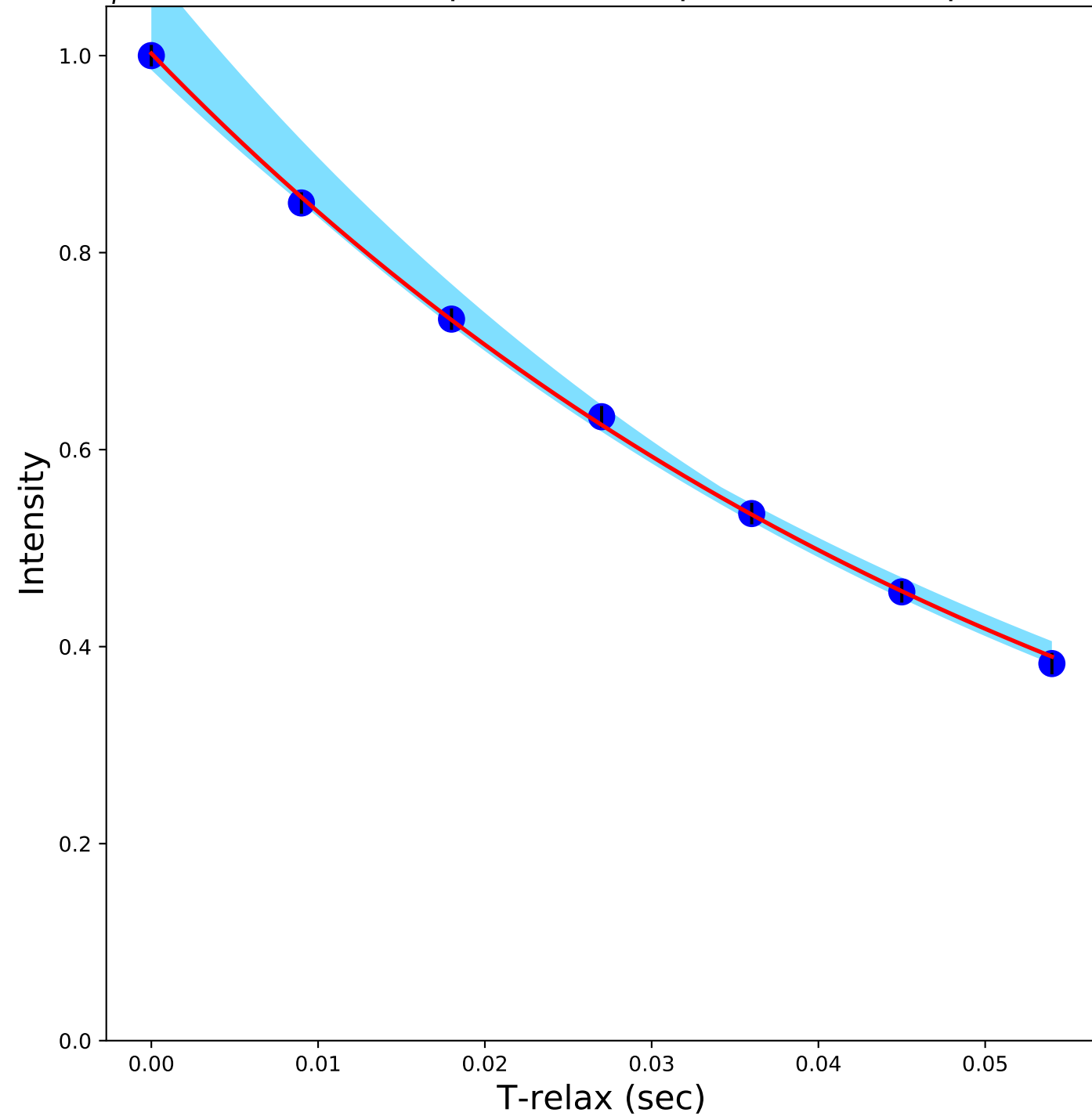
$R_{1\rho} 16.14 \pm 0.18 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 0.07$



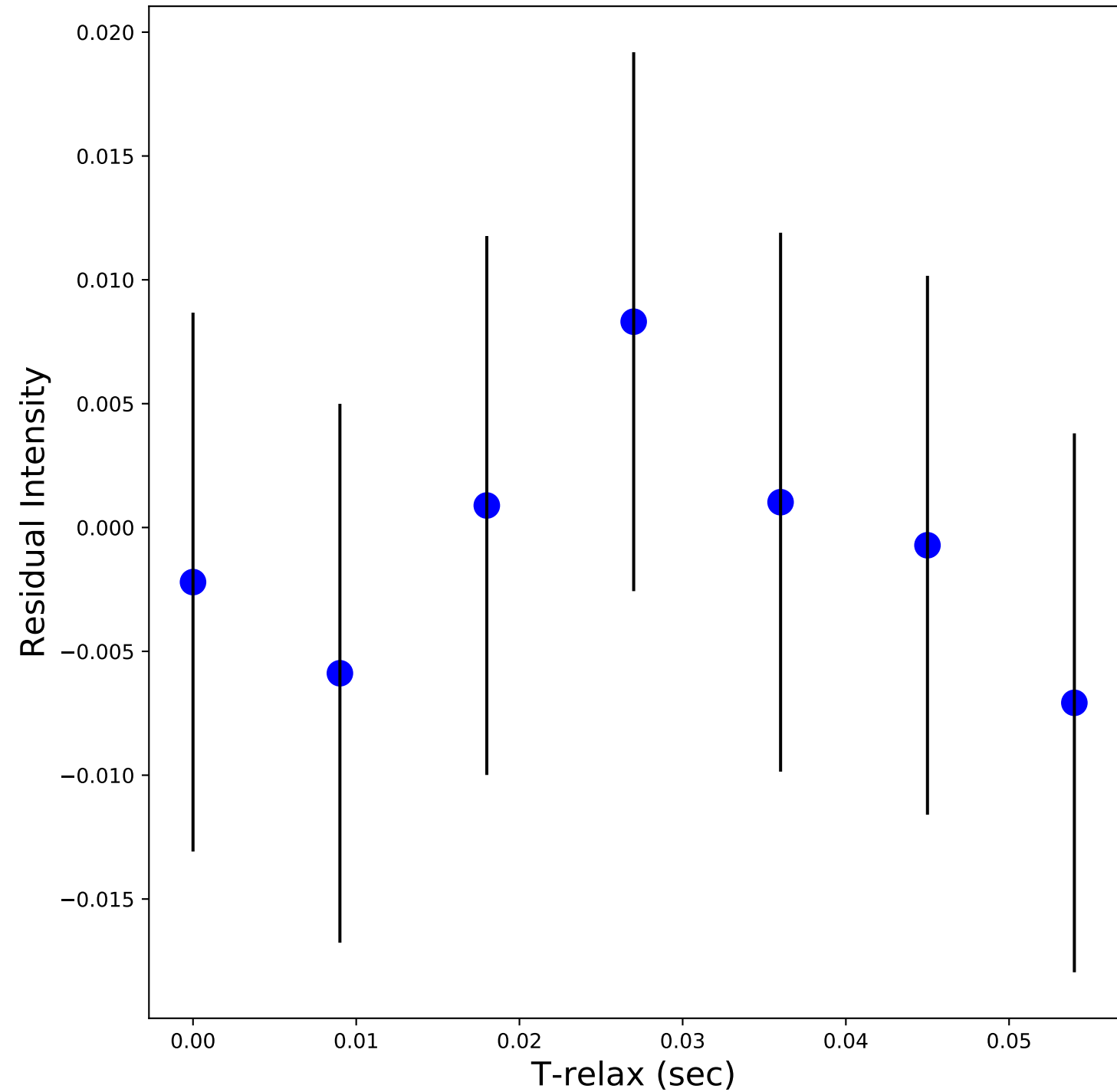
Folder (1482)



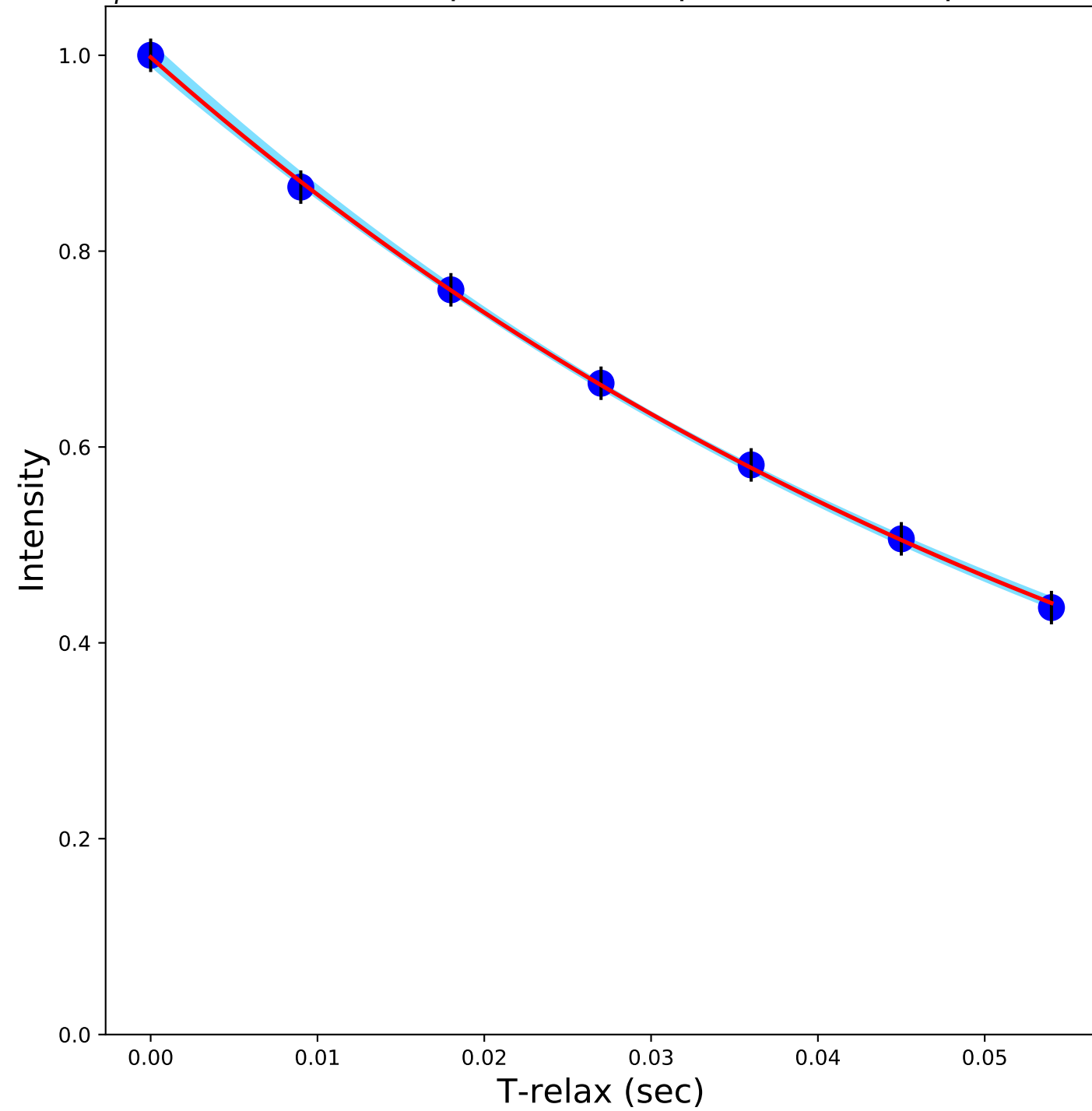
$R_{1\rho} 17.48 \pm 0.27 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.27$



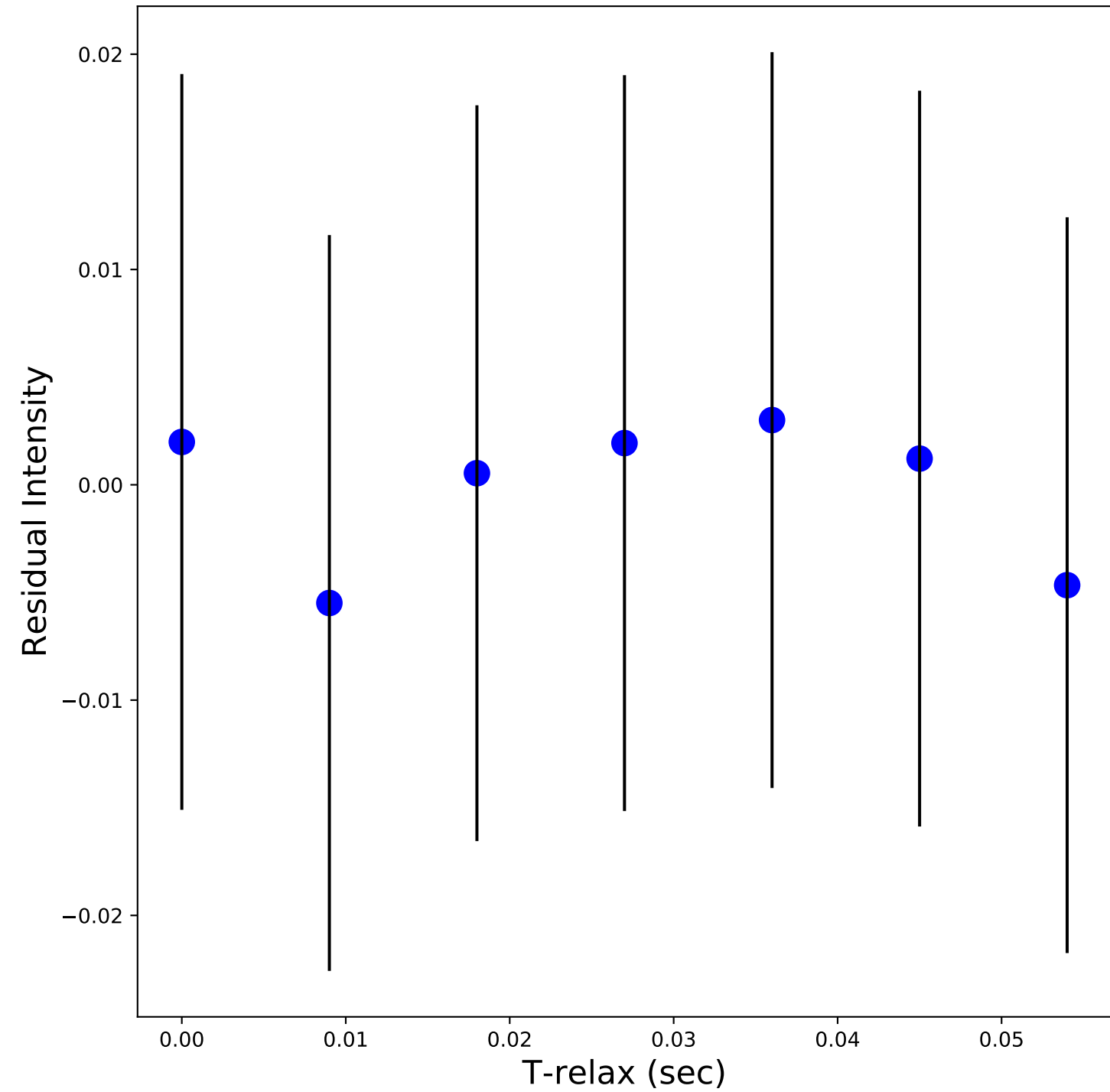
Folder (1483)



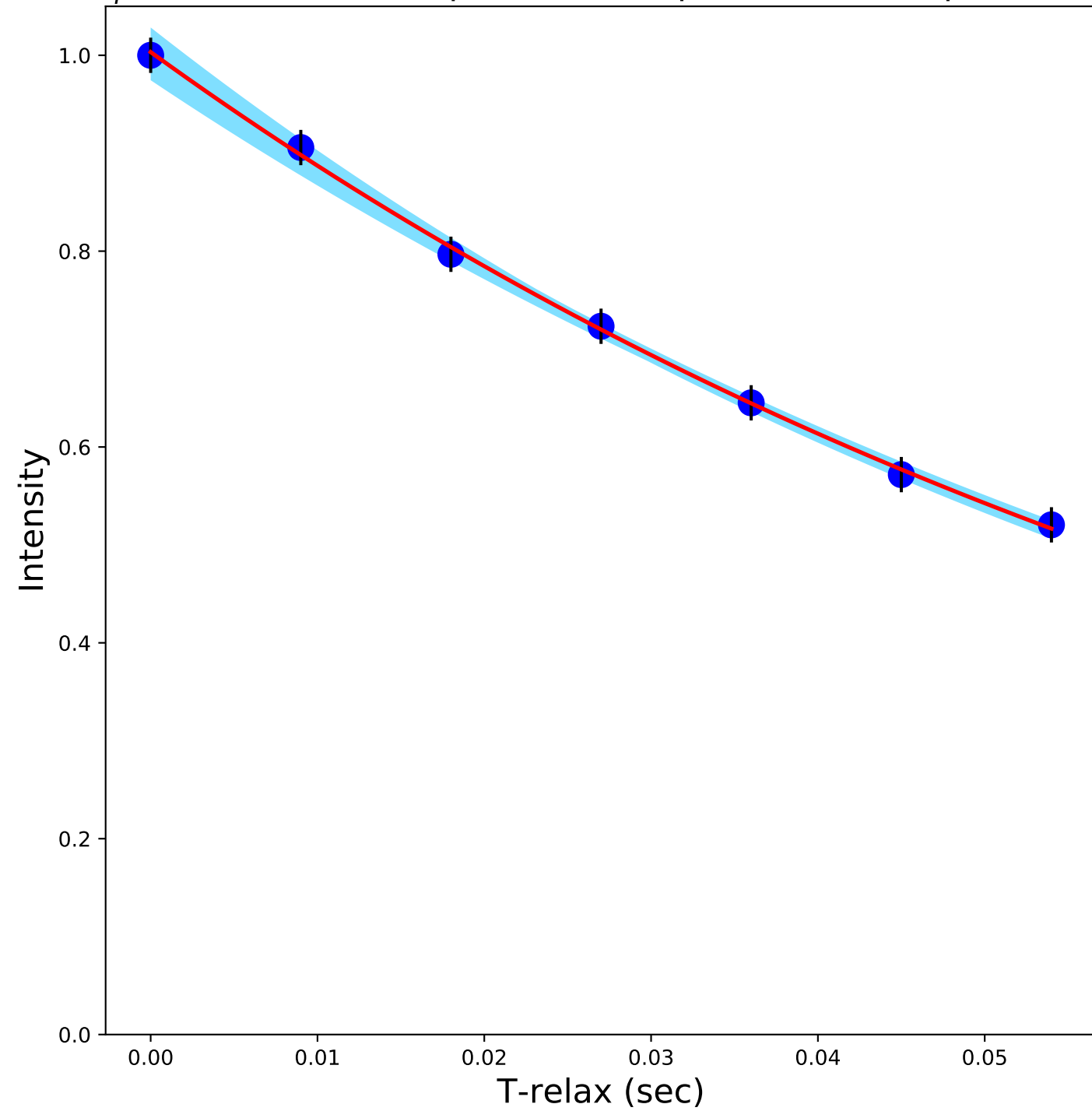
$R_{1\rho} 15.14 \pm 0.12 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.05$



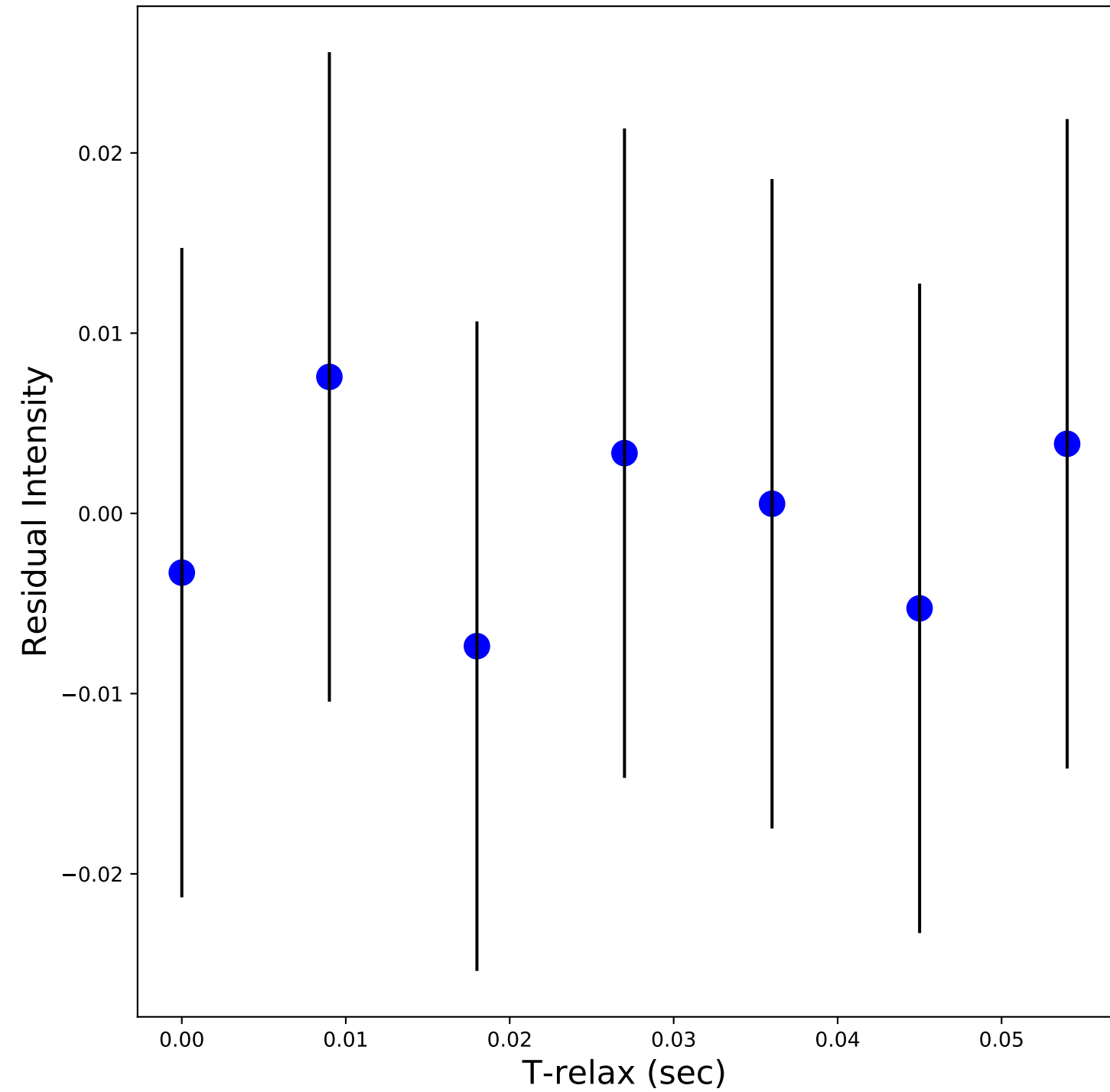
Folder (1484)



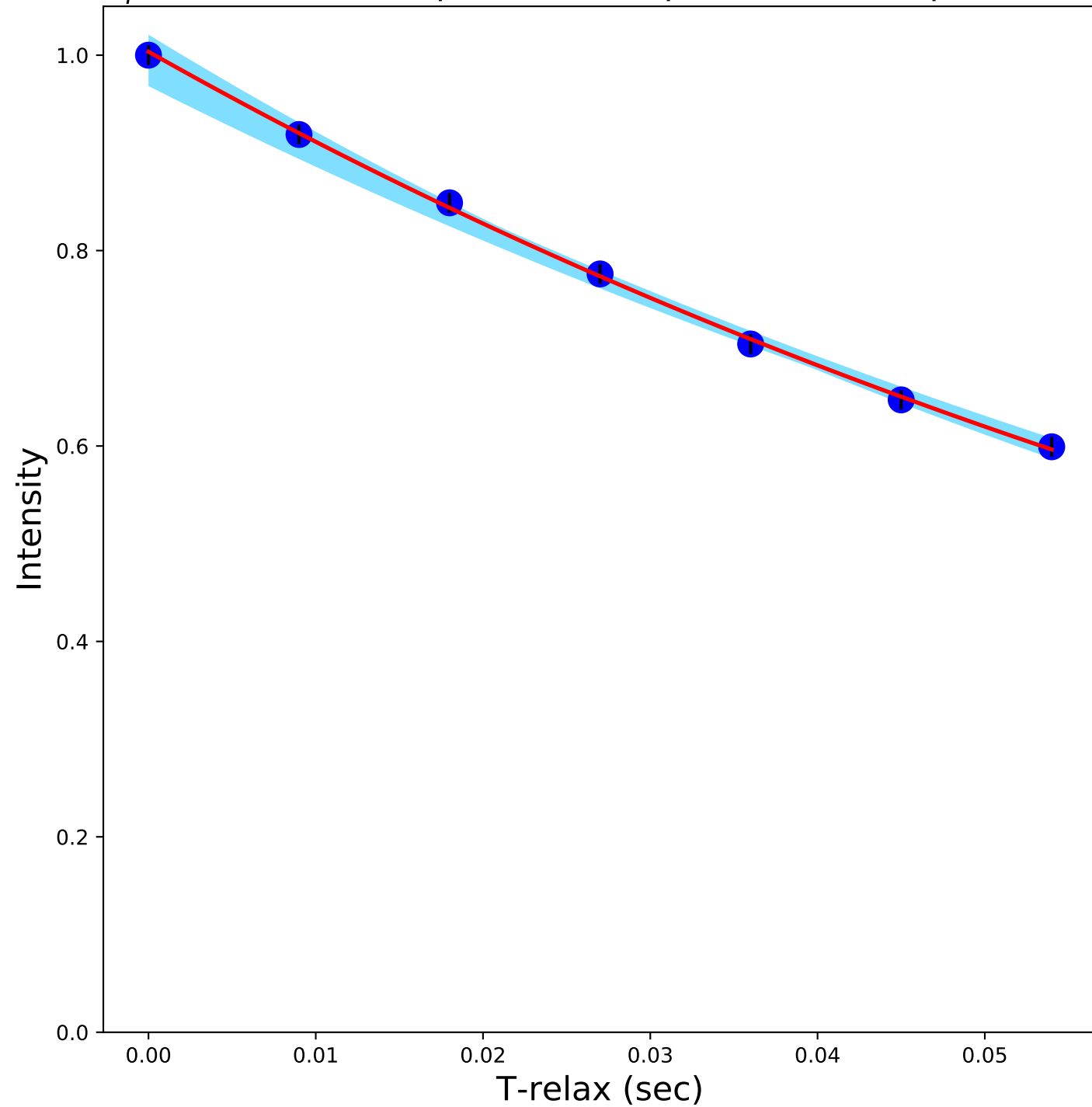
$R_{1\rho} 12.29 \pm 0.16 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



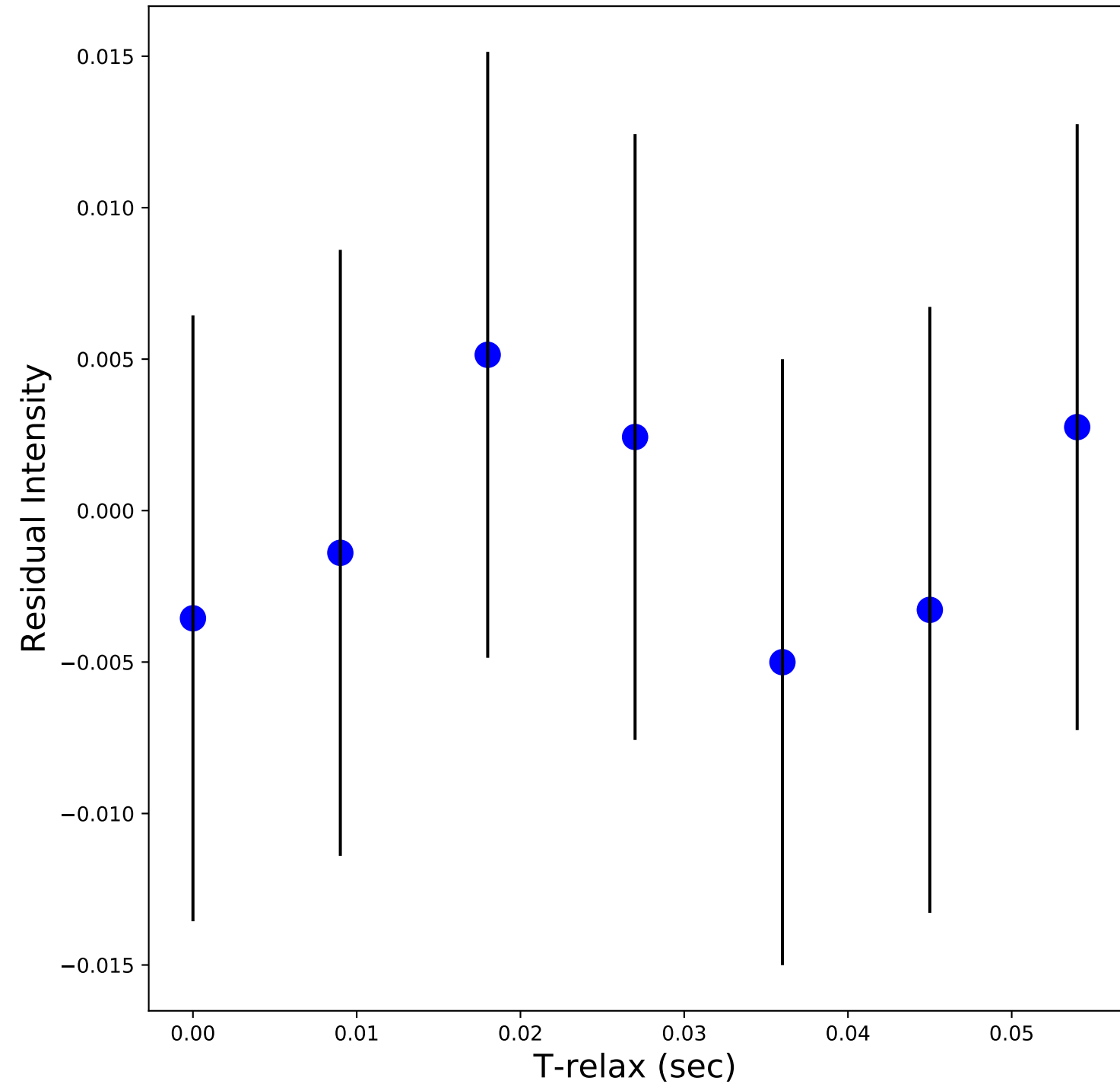
Folder (1485)



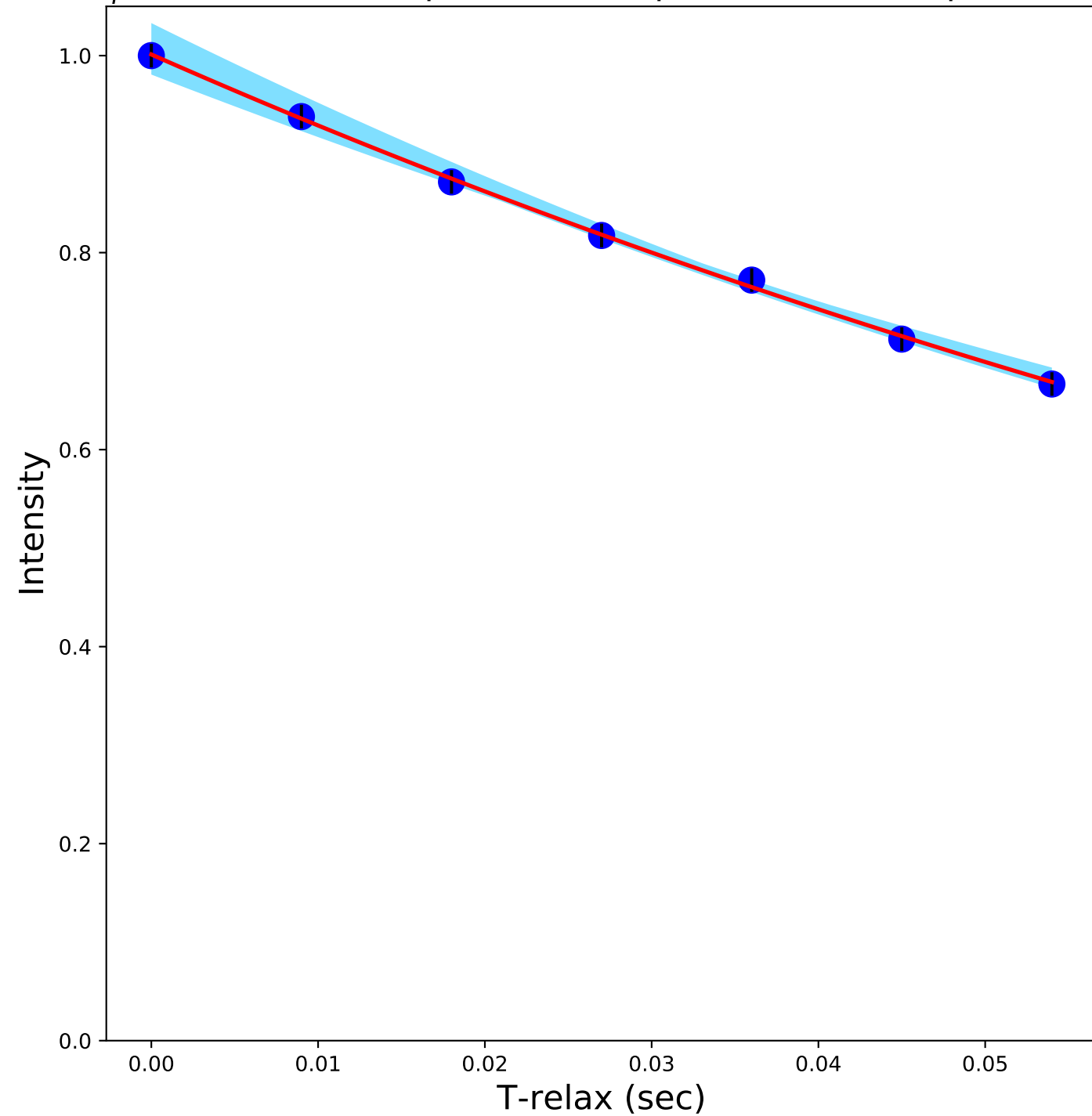
$R_{1\rho} 9.64 \pm 0.15 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 900 \text{ Hz} \mid \bar{\chi}^2 = 0.18$



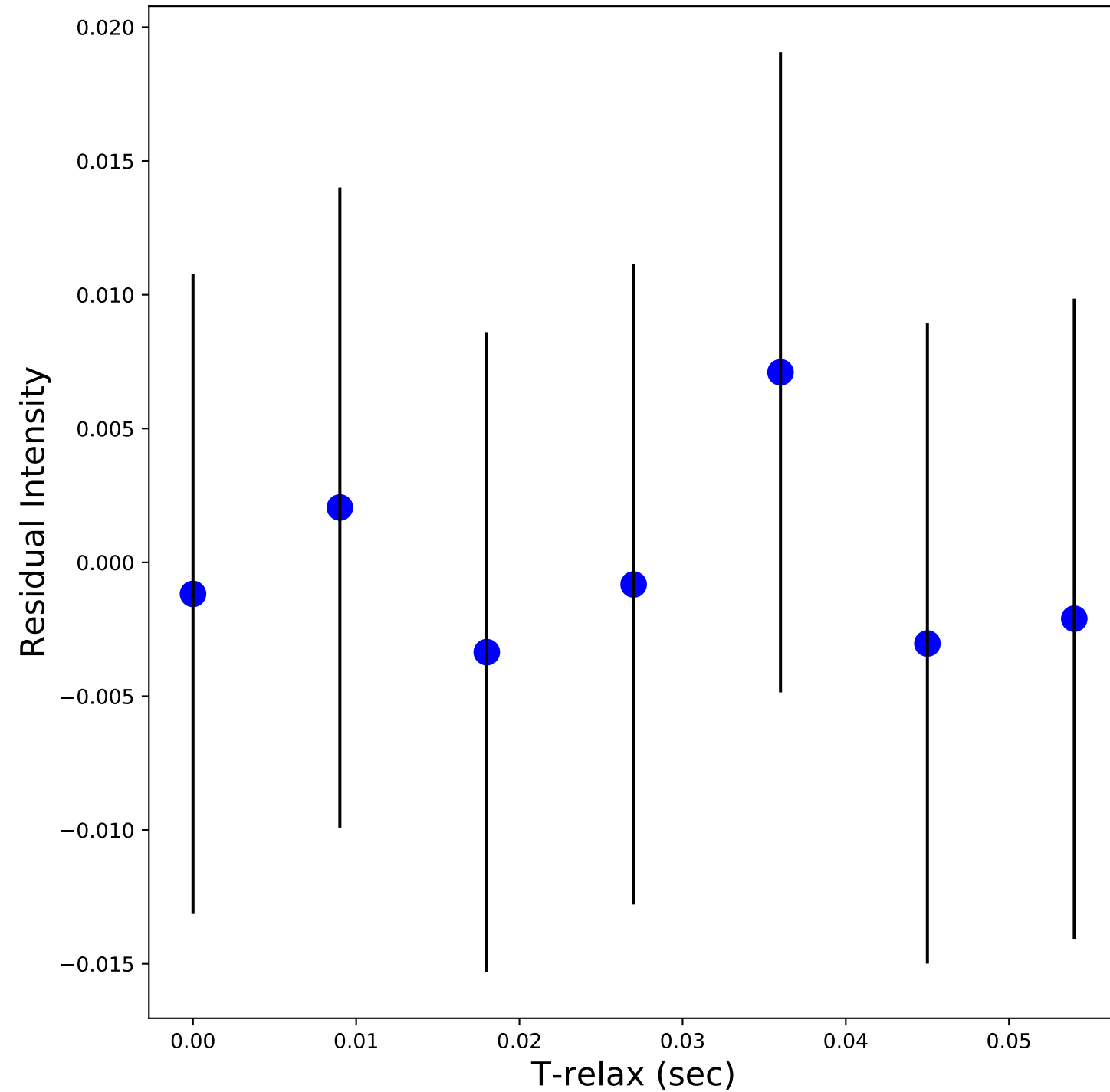
Folder (1486)



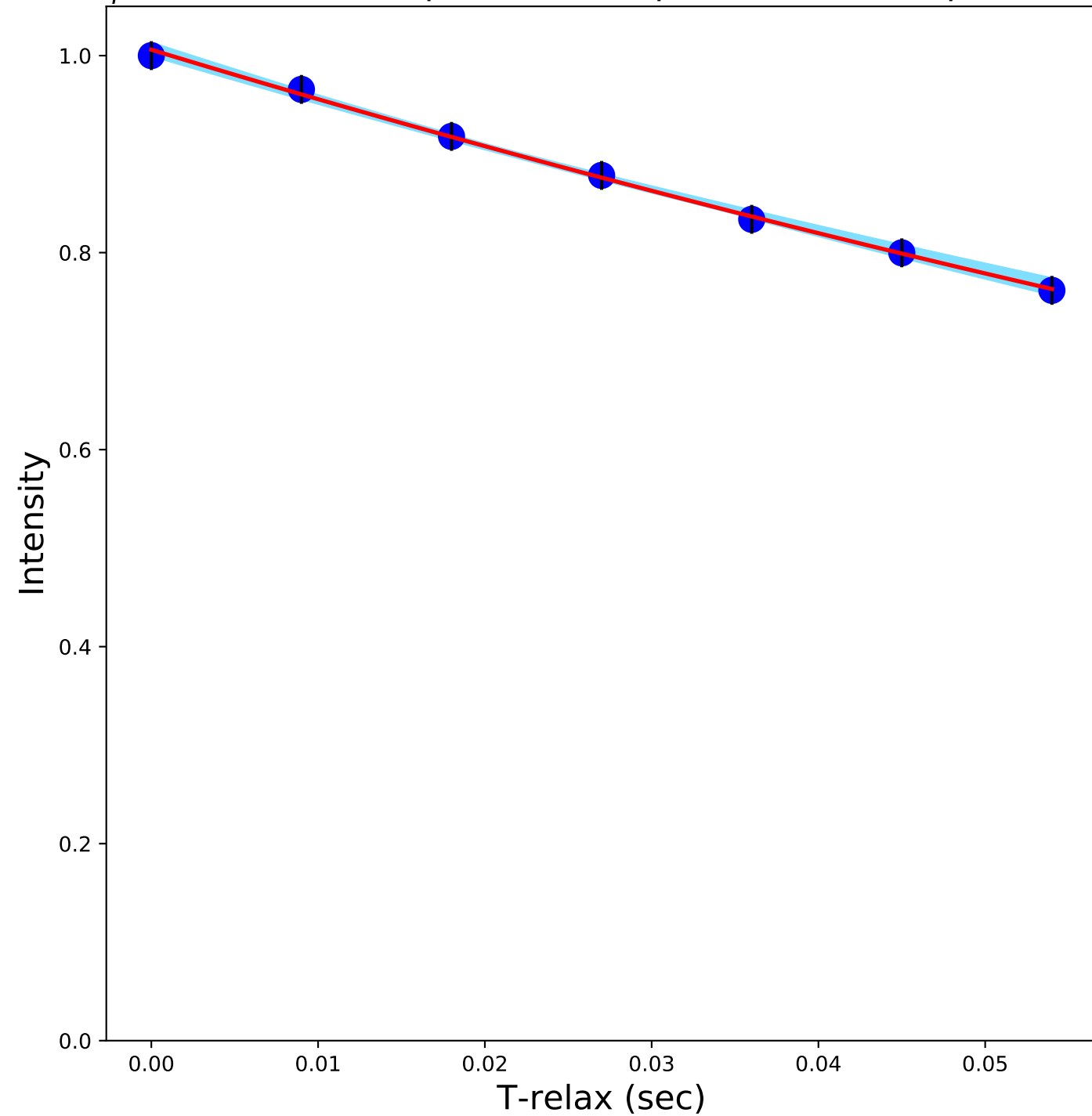
$R_{1\rho} 7.47 \pm 0.11 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



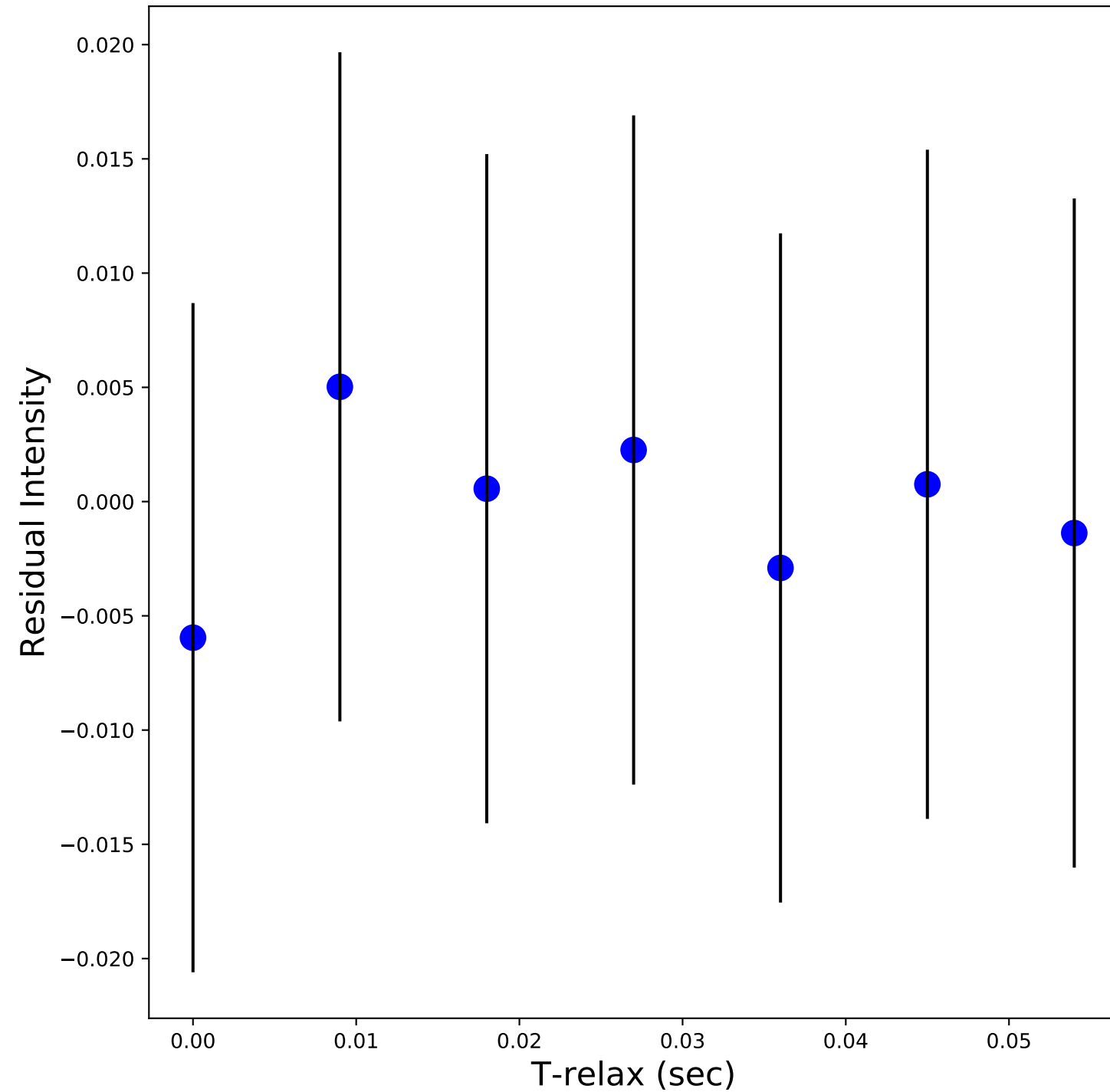
Folder (1487)



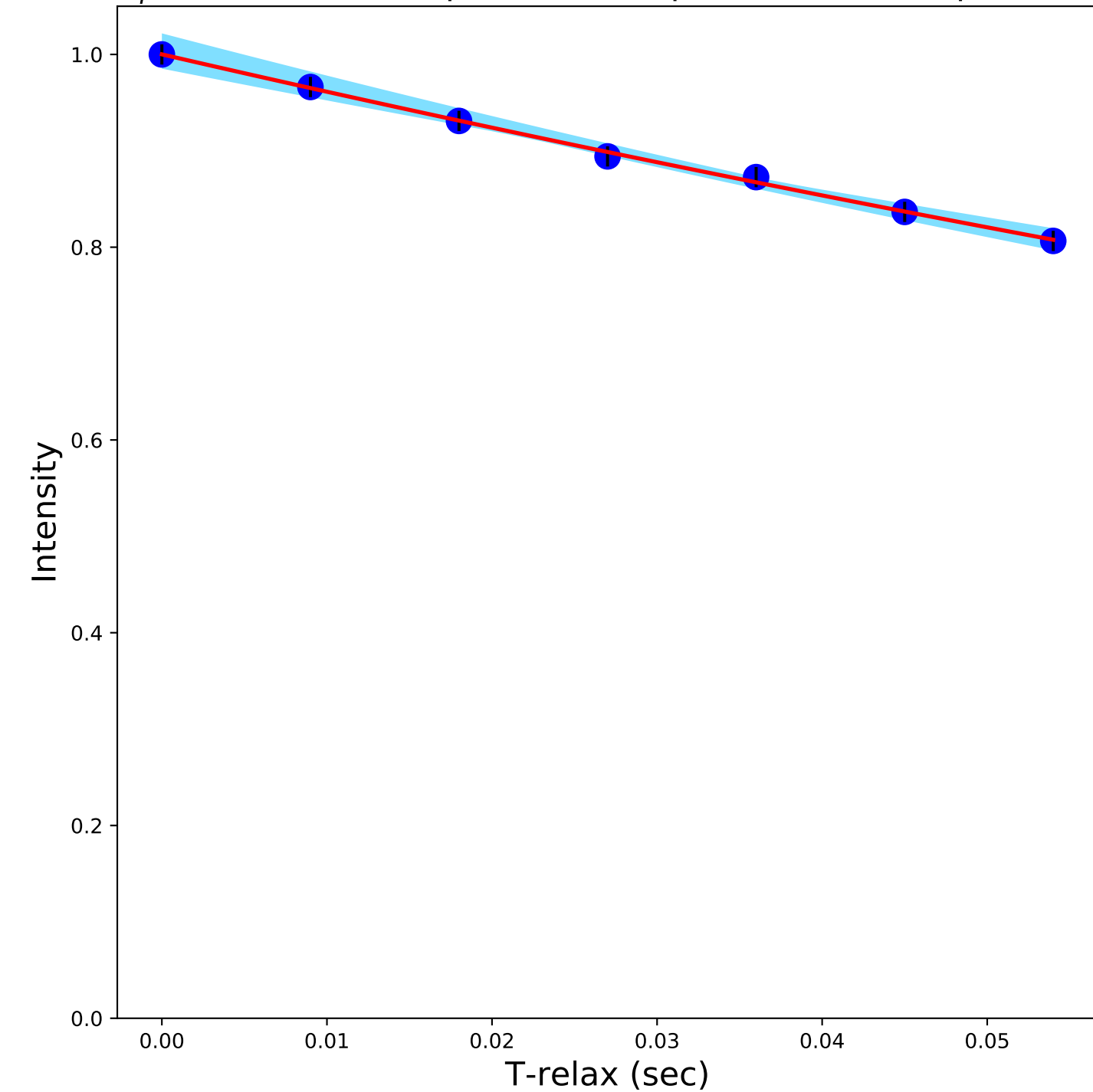
$R_{1\rho} 5.12 \pm 0.11 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1800 \text{ Hz} \mid \bar{\chi}^2 = 0.07$



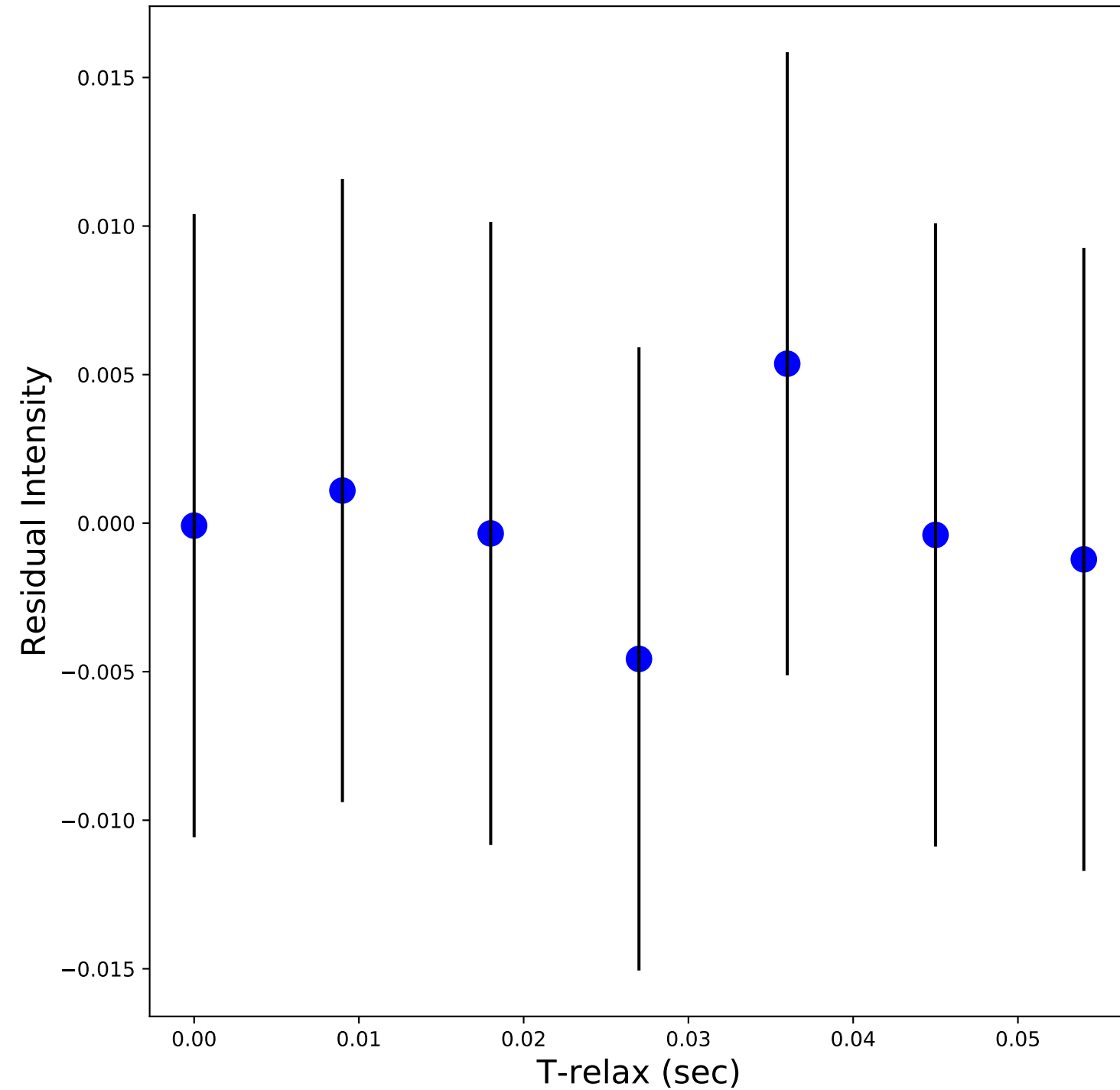
Folder (1488)



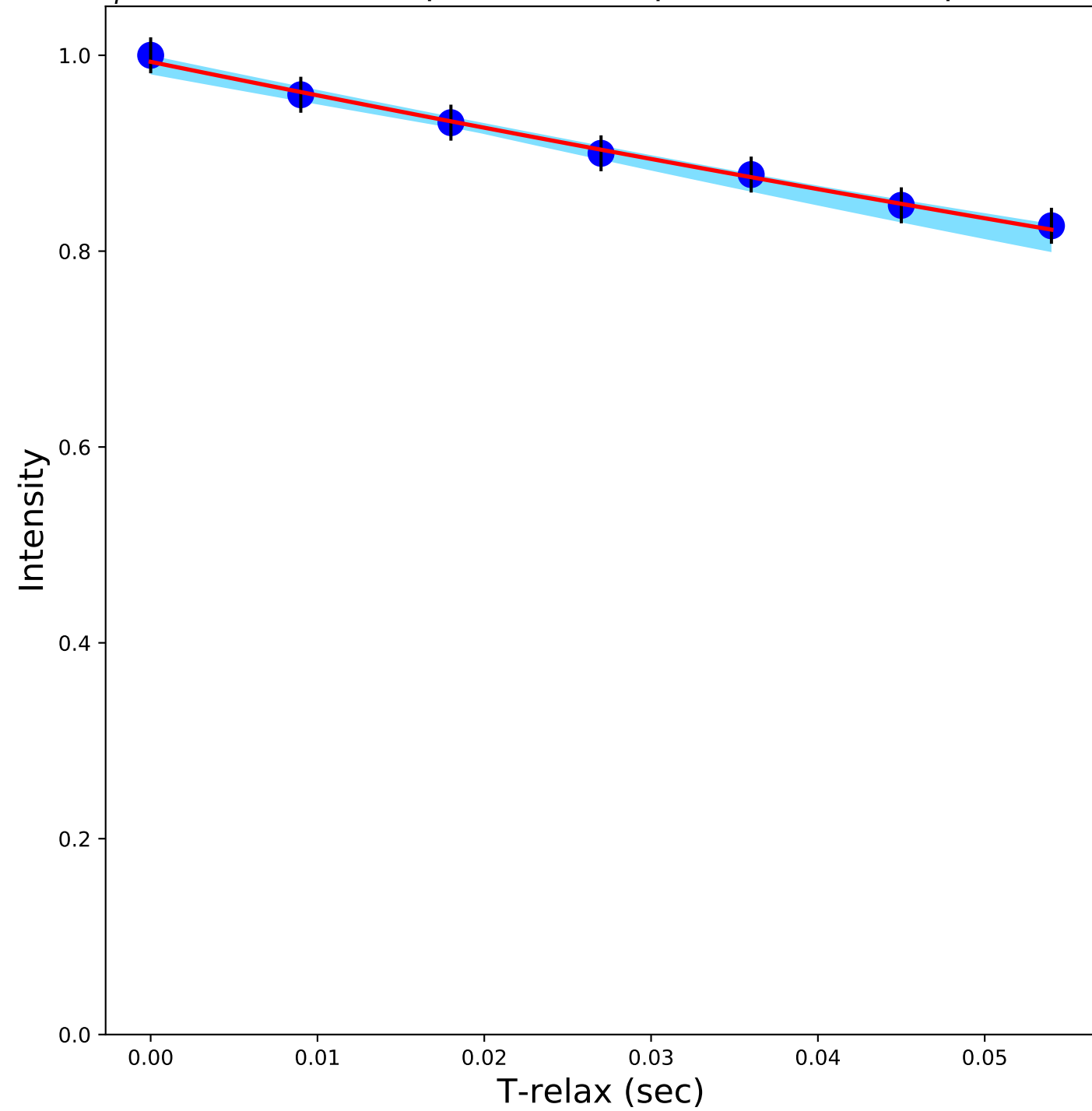
$R_{1\rho} 3.96 \pm 0.08 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 2400 \text{ Hz} \mid \bar{\chi}^2 = 0.1$



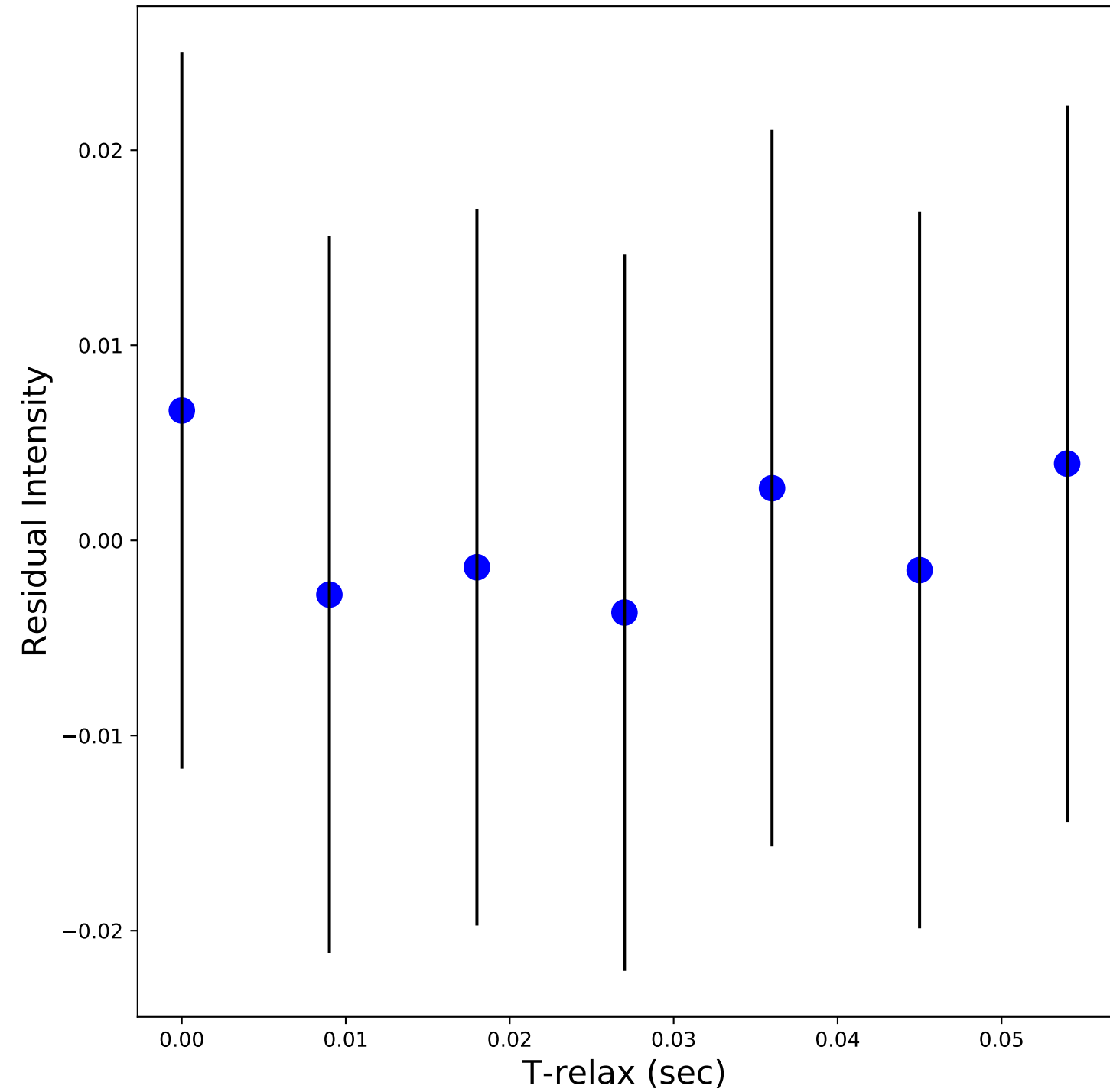
Folder (1489)



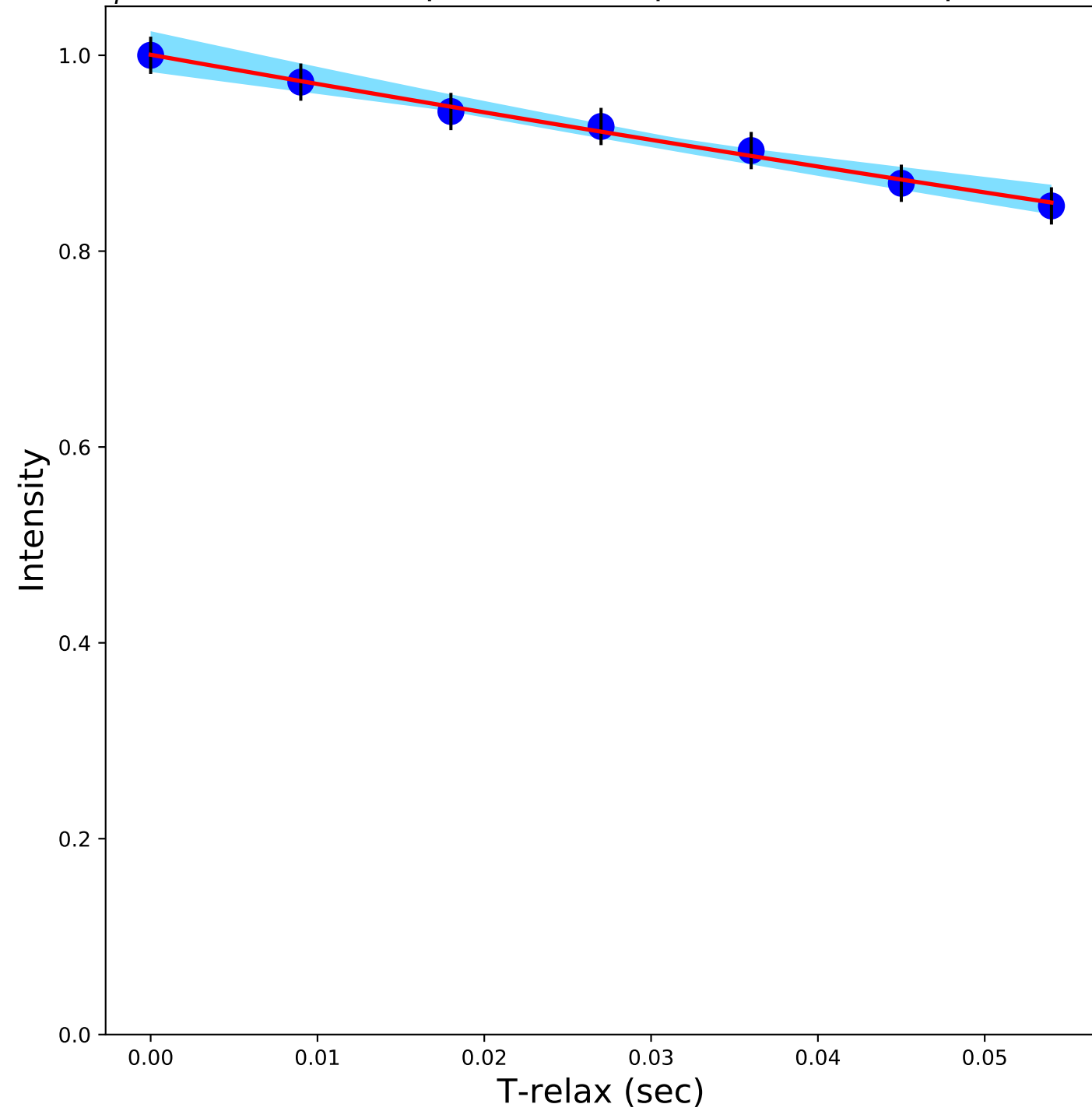
$R_{1\rho} 3.51 \pm 0.13 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 3000 \text{ Hz} \mid \bar{\chi}^2 = 0.05$



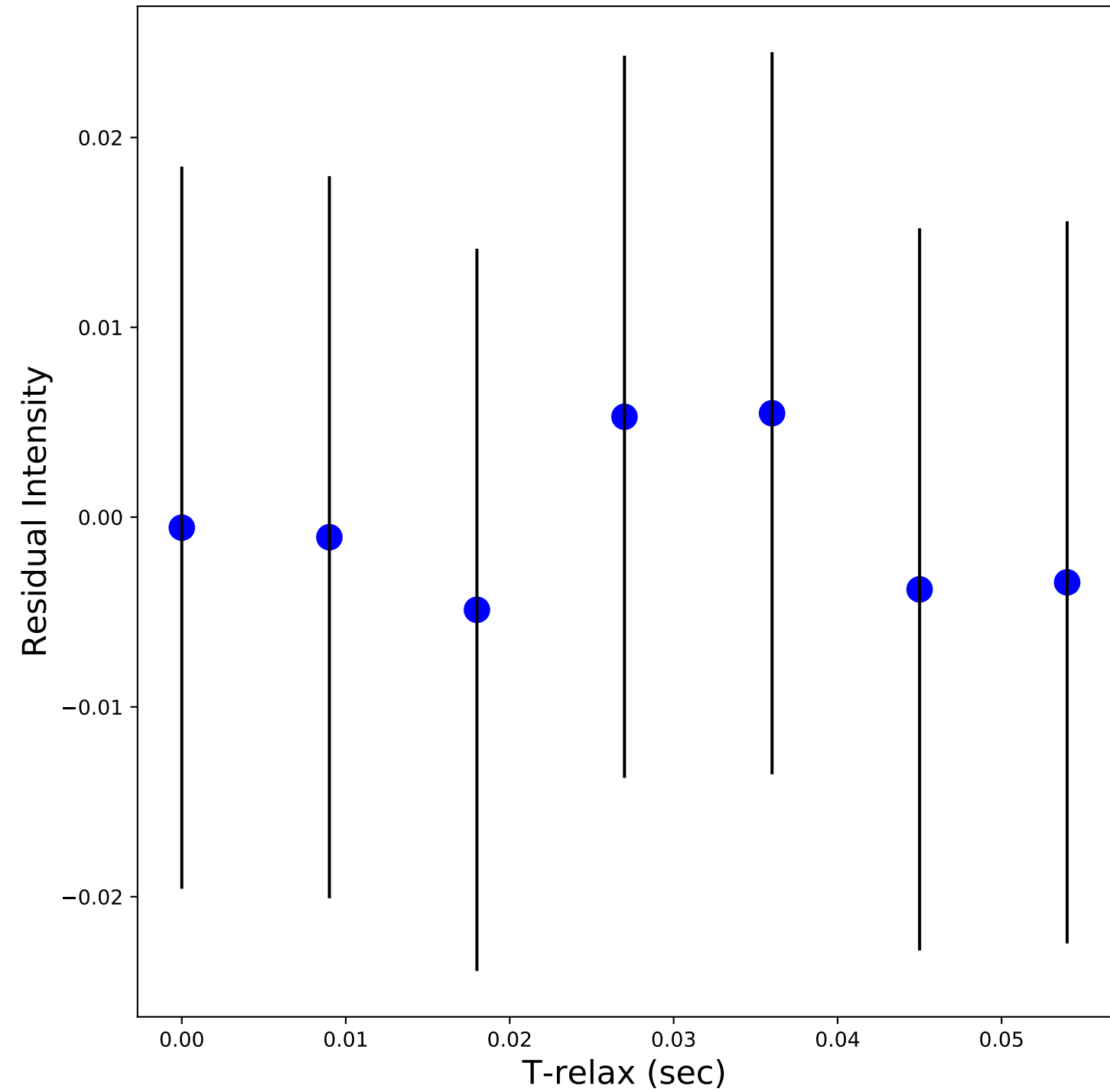
Folder (1490)



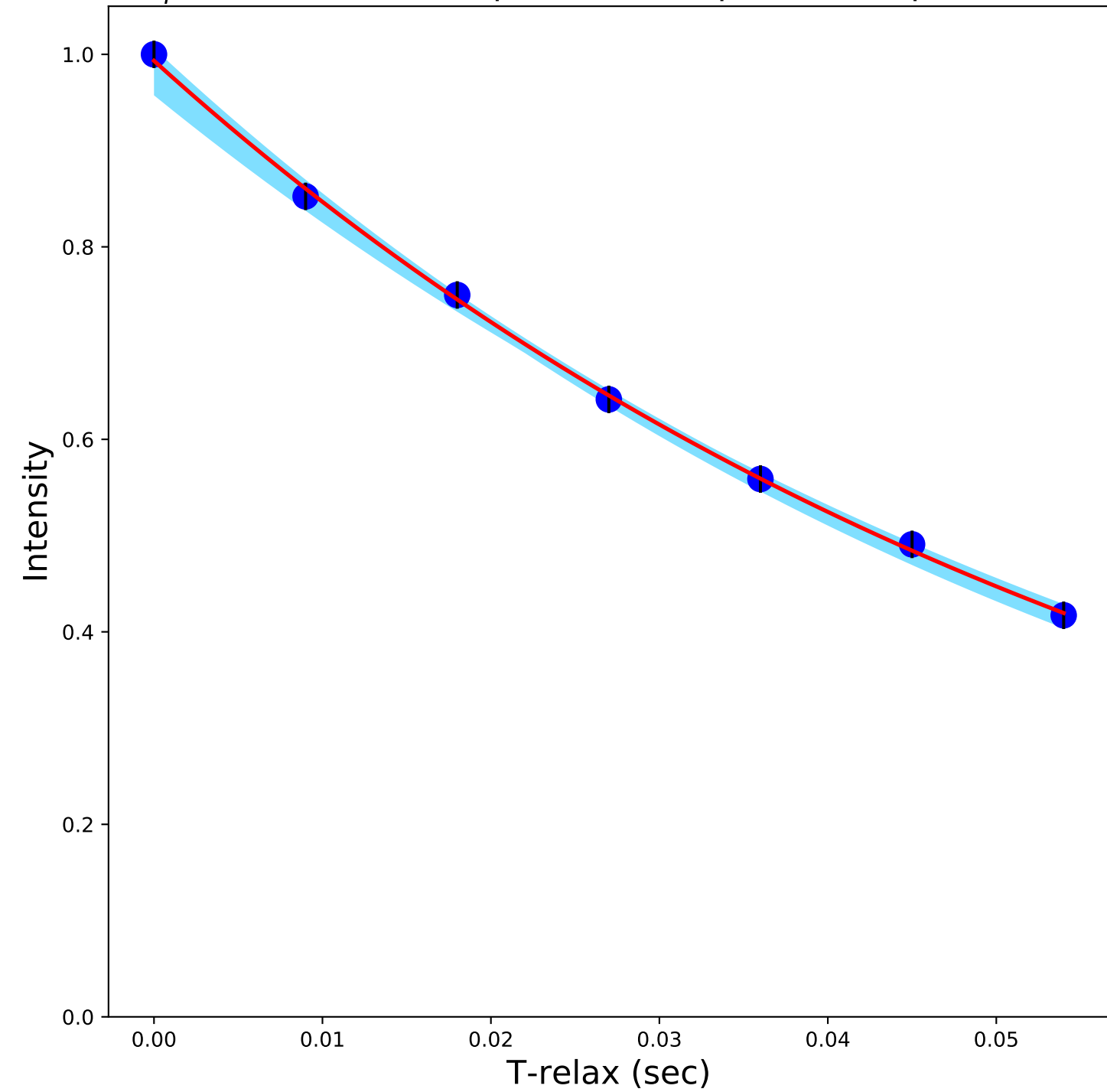
$R_{1\rho} 3.03 \pm 0.13 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 3500 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



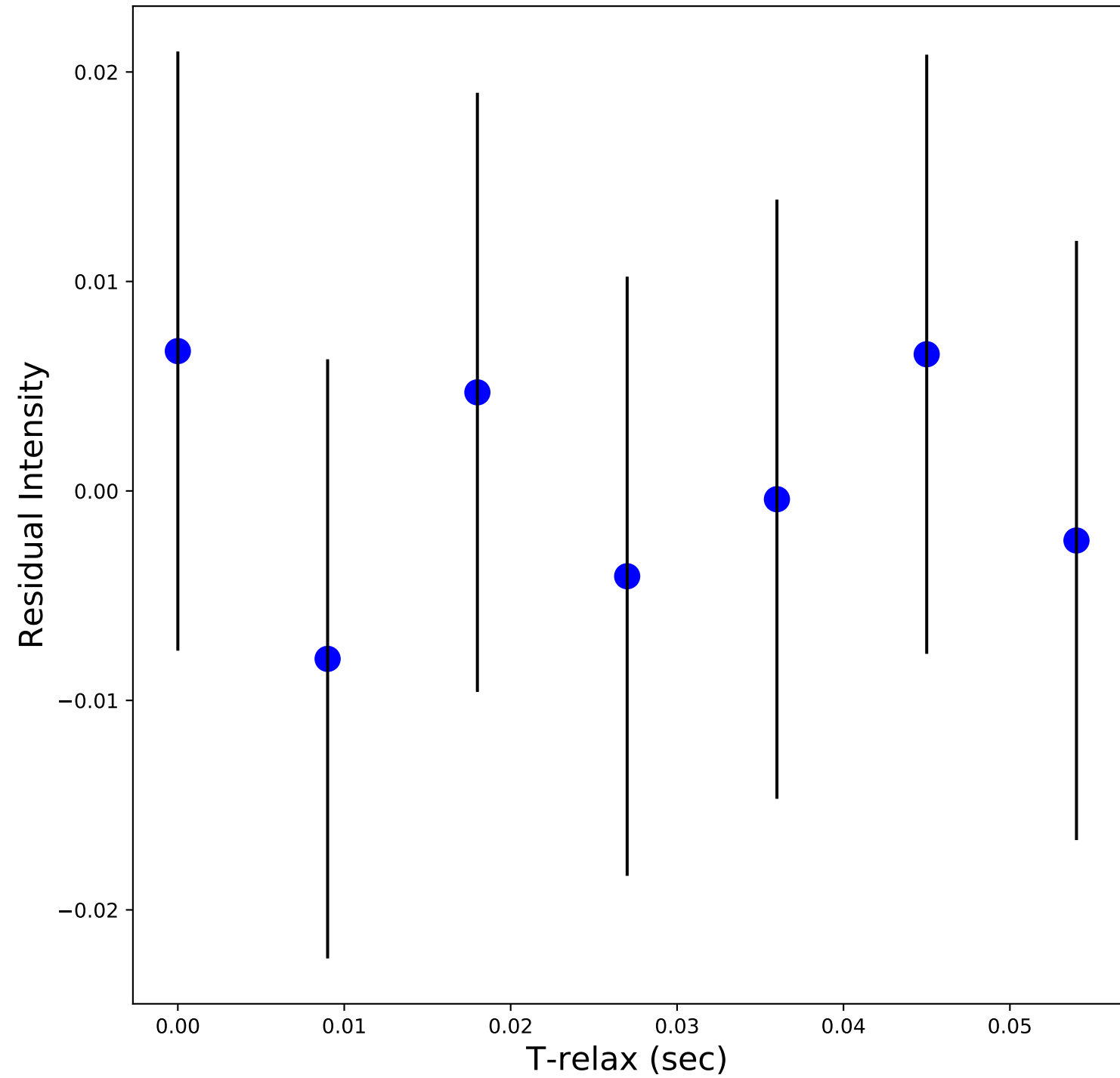
Folder (1491)



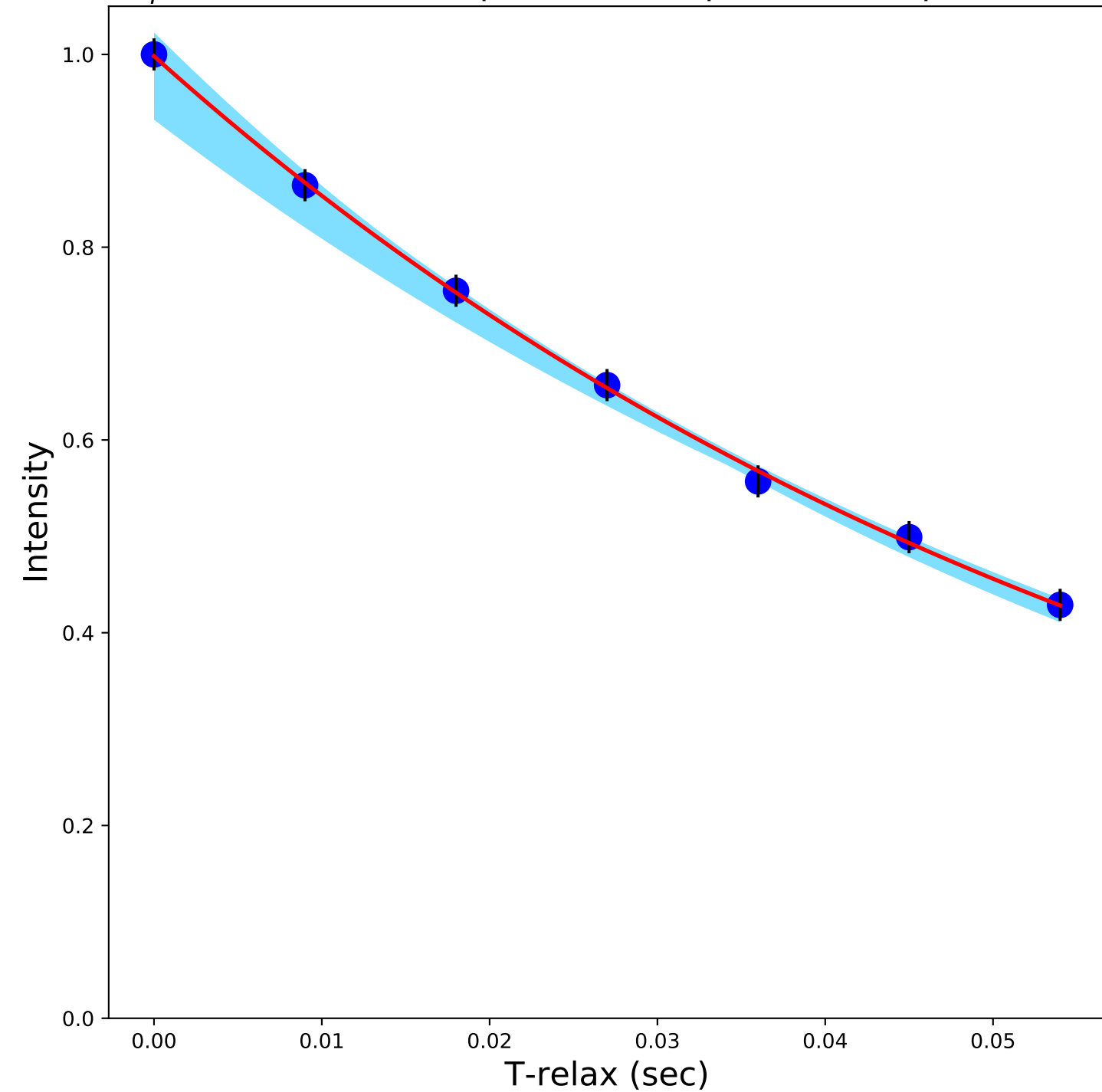
$R_{1\rho} 15.96 \pm 0.23 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 50 Hz \mid \bar{\chi}^2 = 0.19$



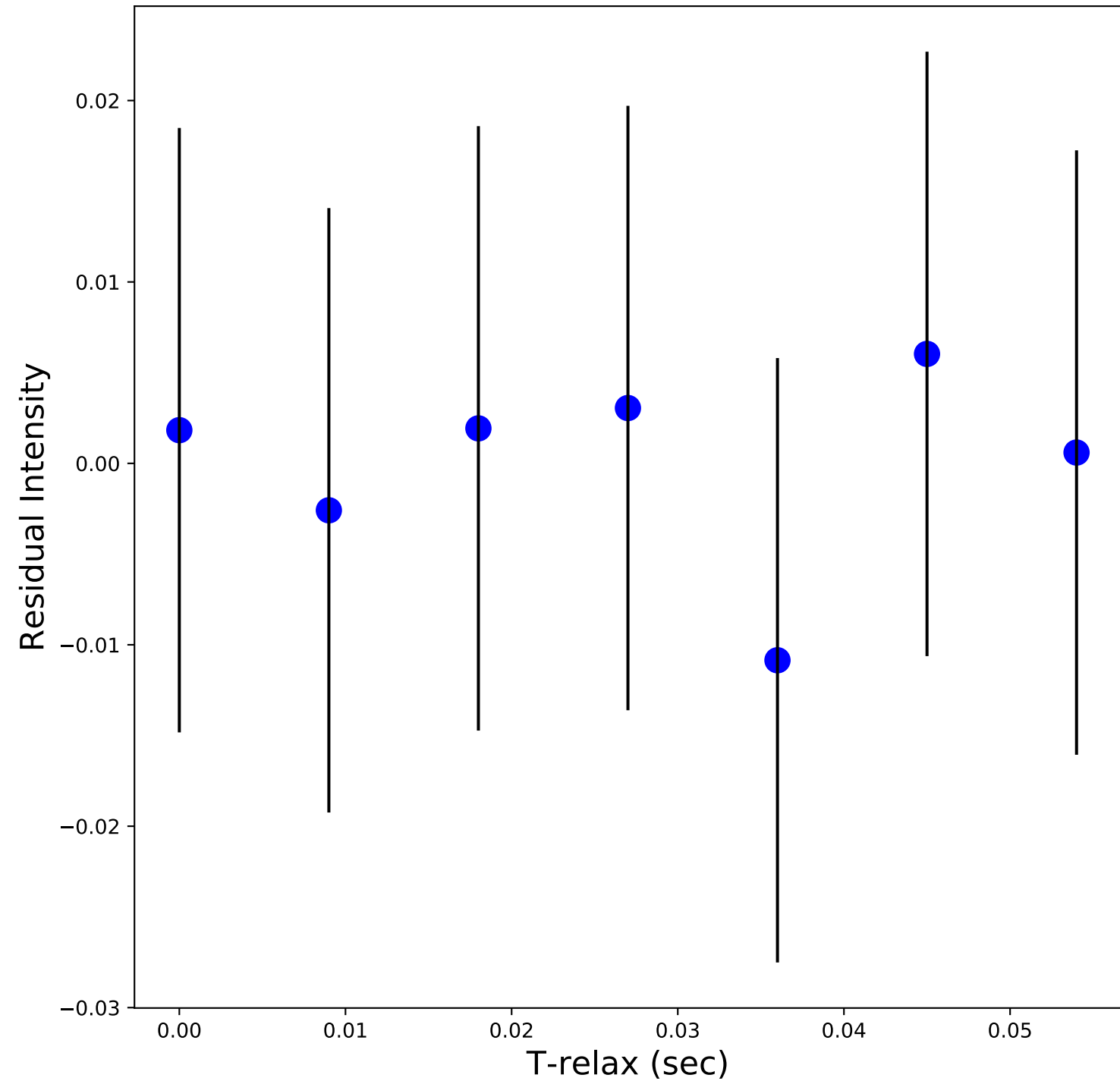
Folder (1492)



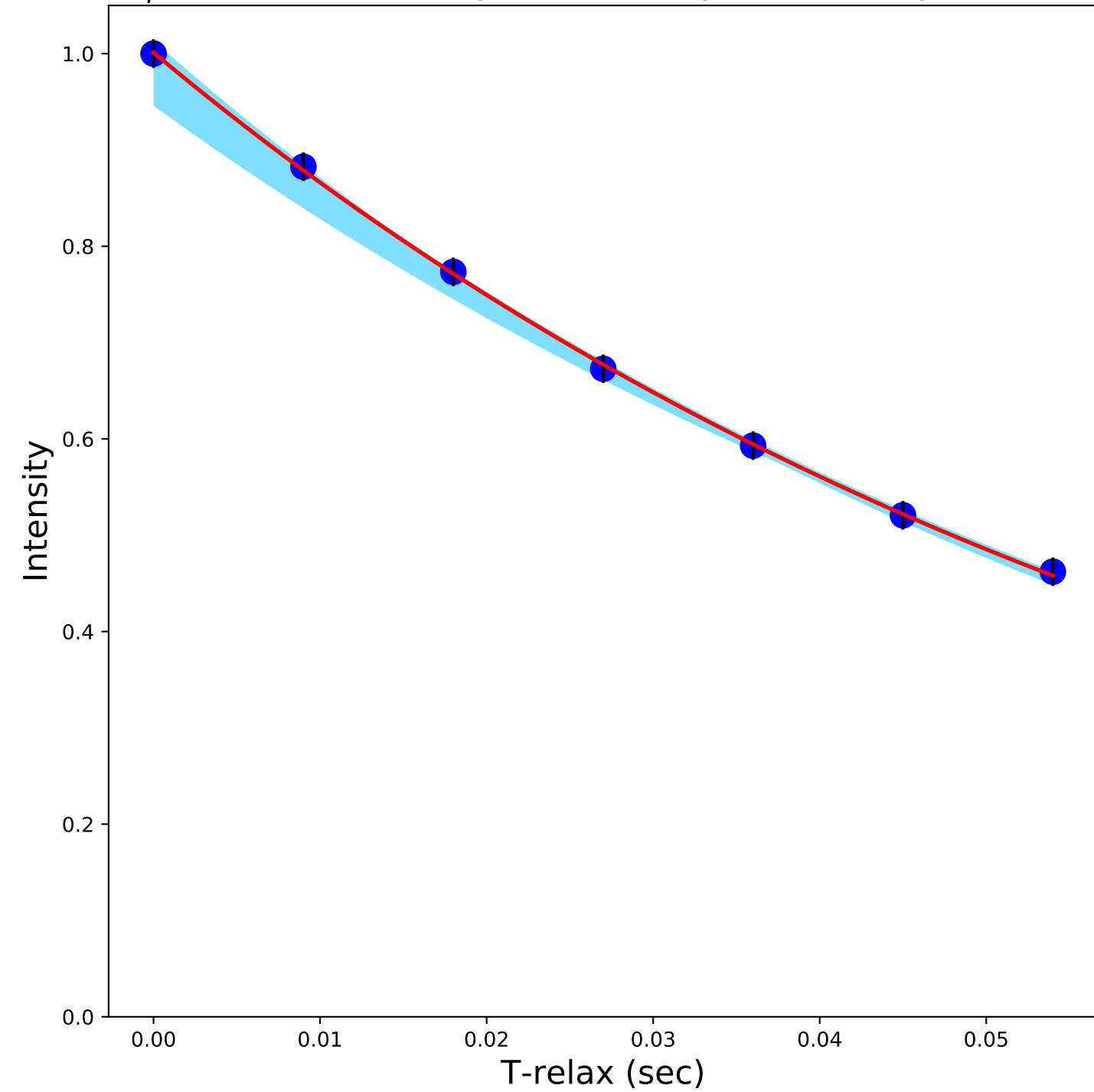
$R_{1\rho} 15.67 \pm 0.21 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 150 Hz \mid \bar{\chi}^2 = 0.13$



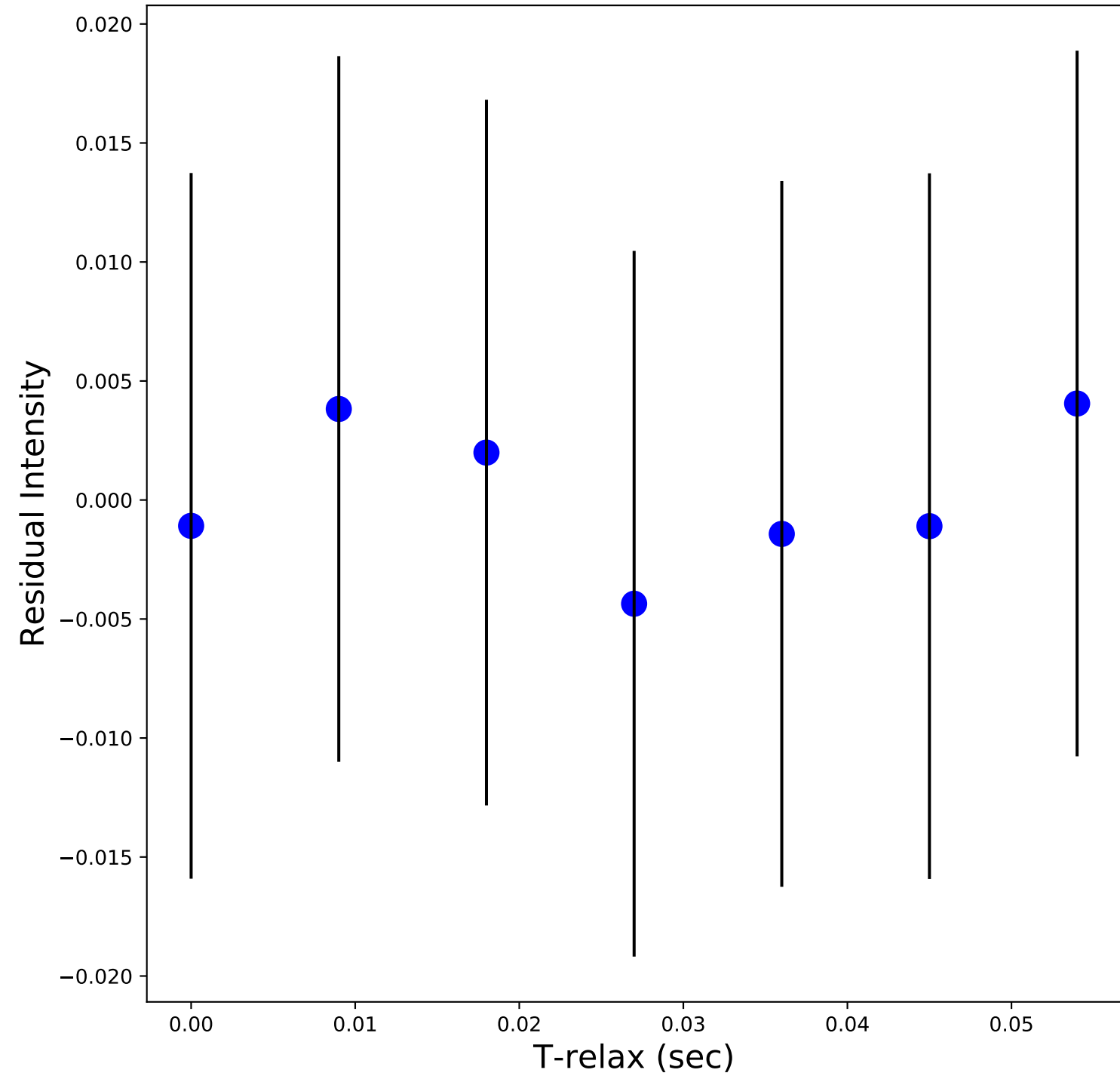
Folder (1493)



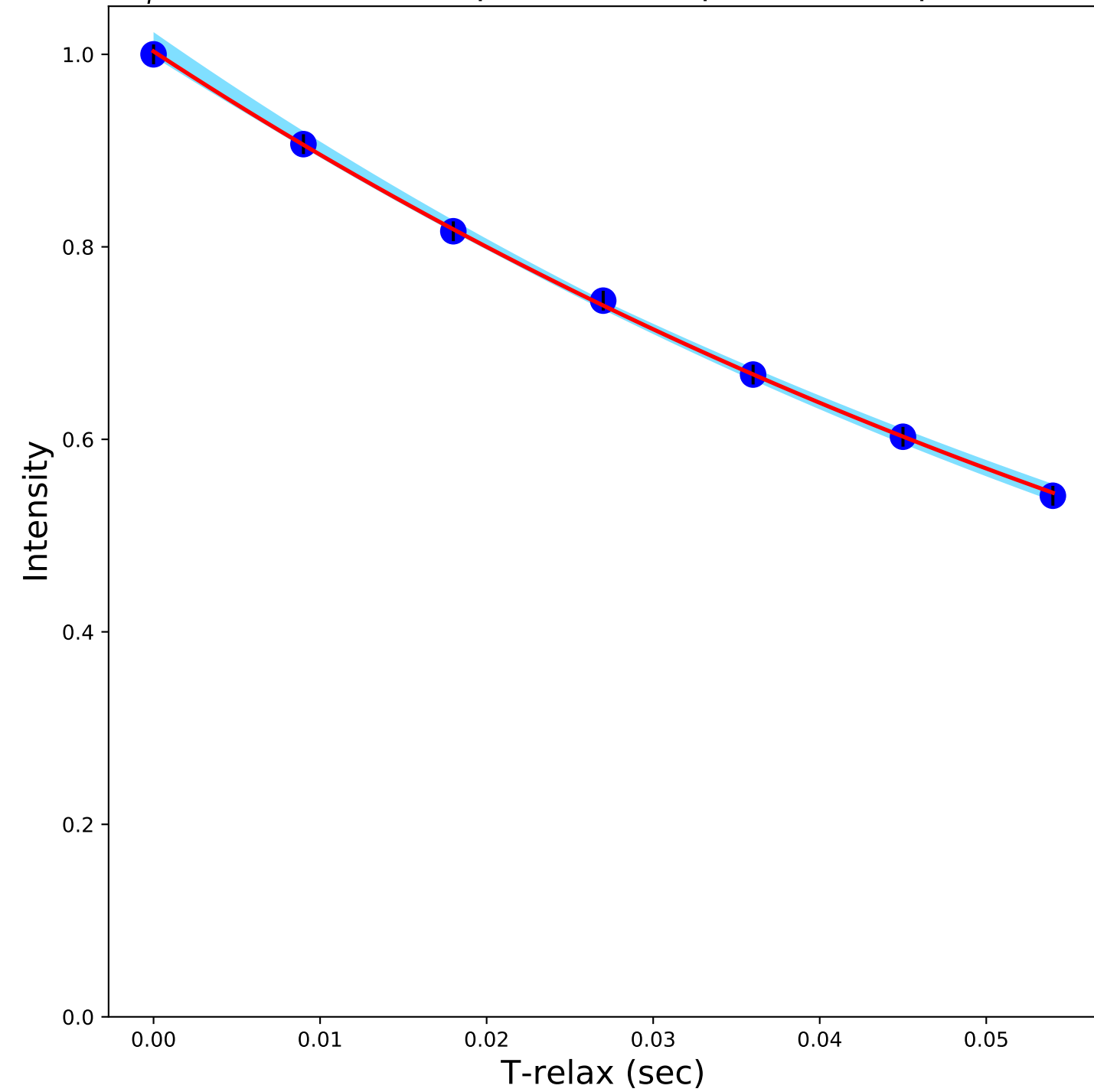
$R_{1\rho} 14.48 \pm 0.14 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 300 \text{ Hz} \mid \bar{\chi}^2 = 0.05$



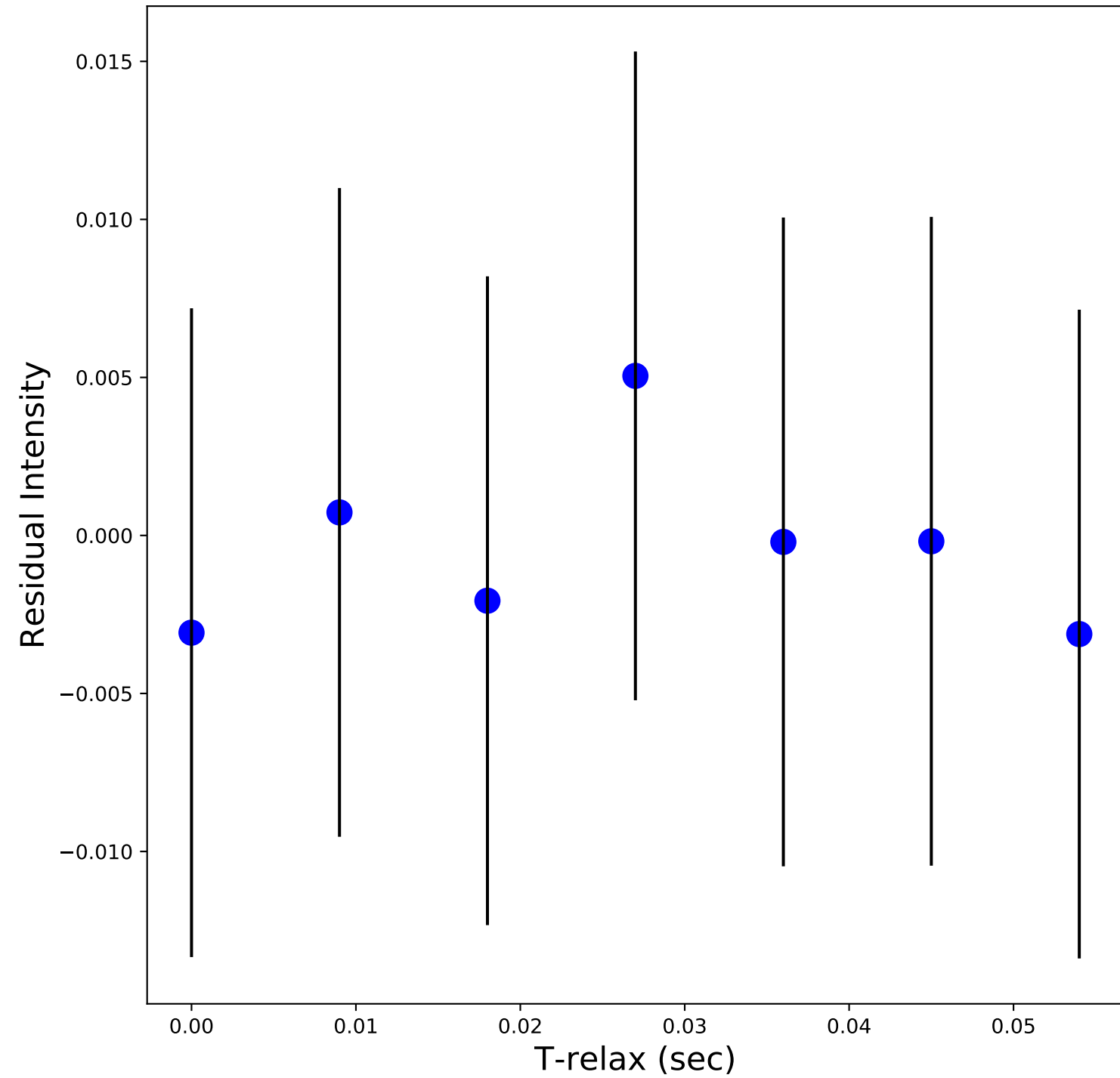
Folder (1494)



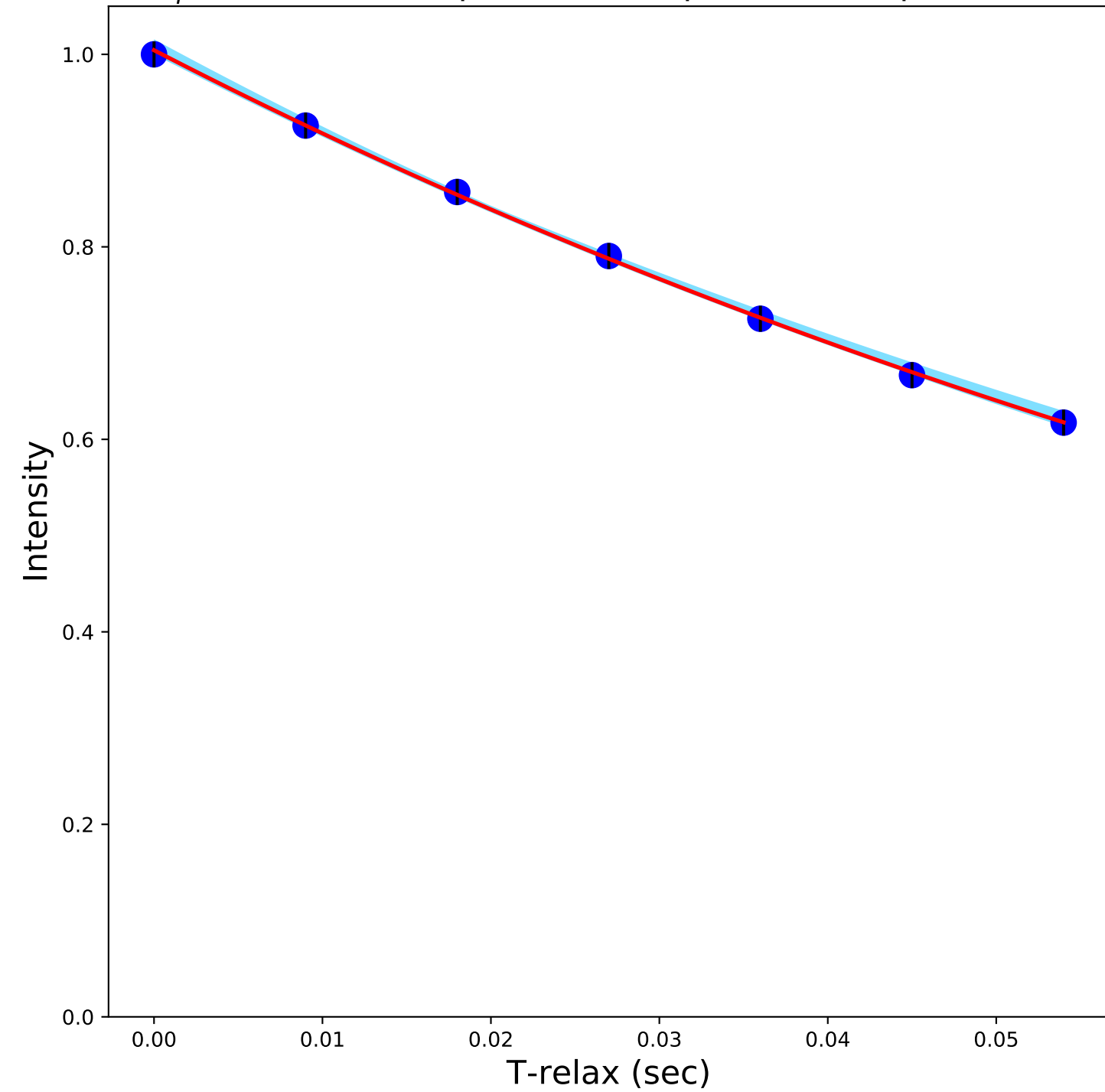
$R_{1\rho} 11.31 \pm 0.11 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 600 \text{ Hz} \mid \bar{\chi}^2 = 0.09$



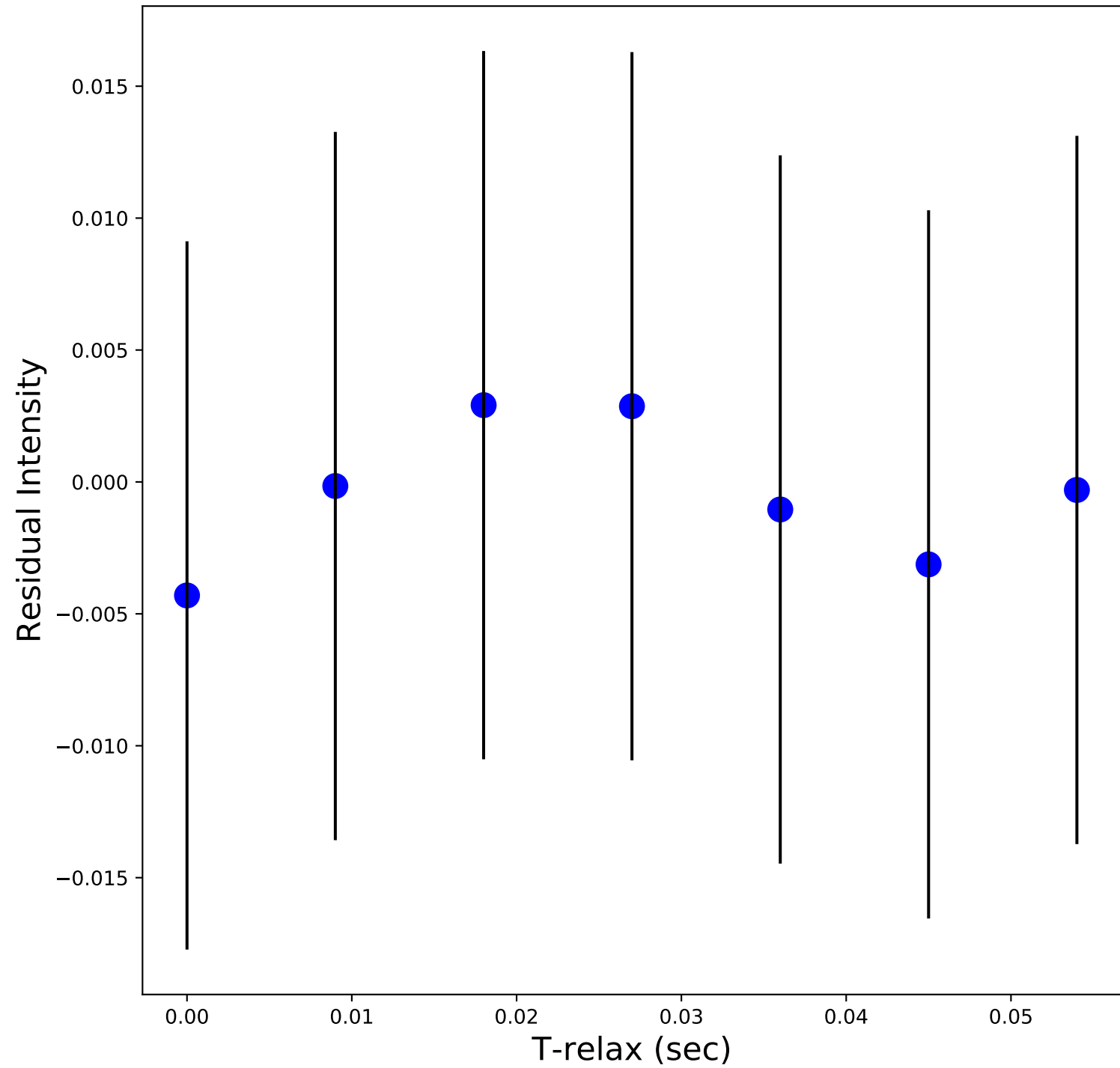
Folder (1495)



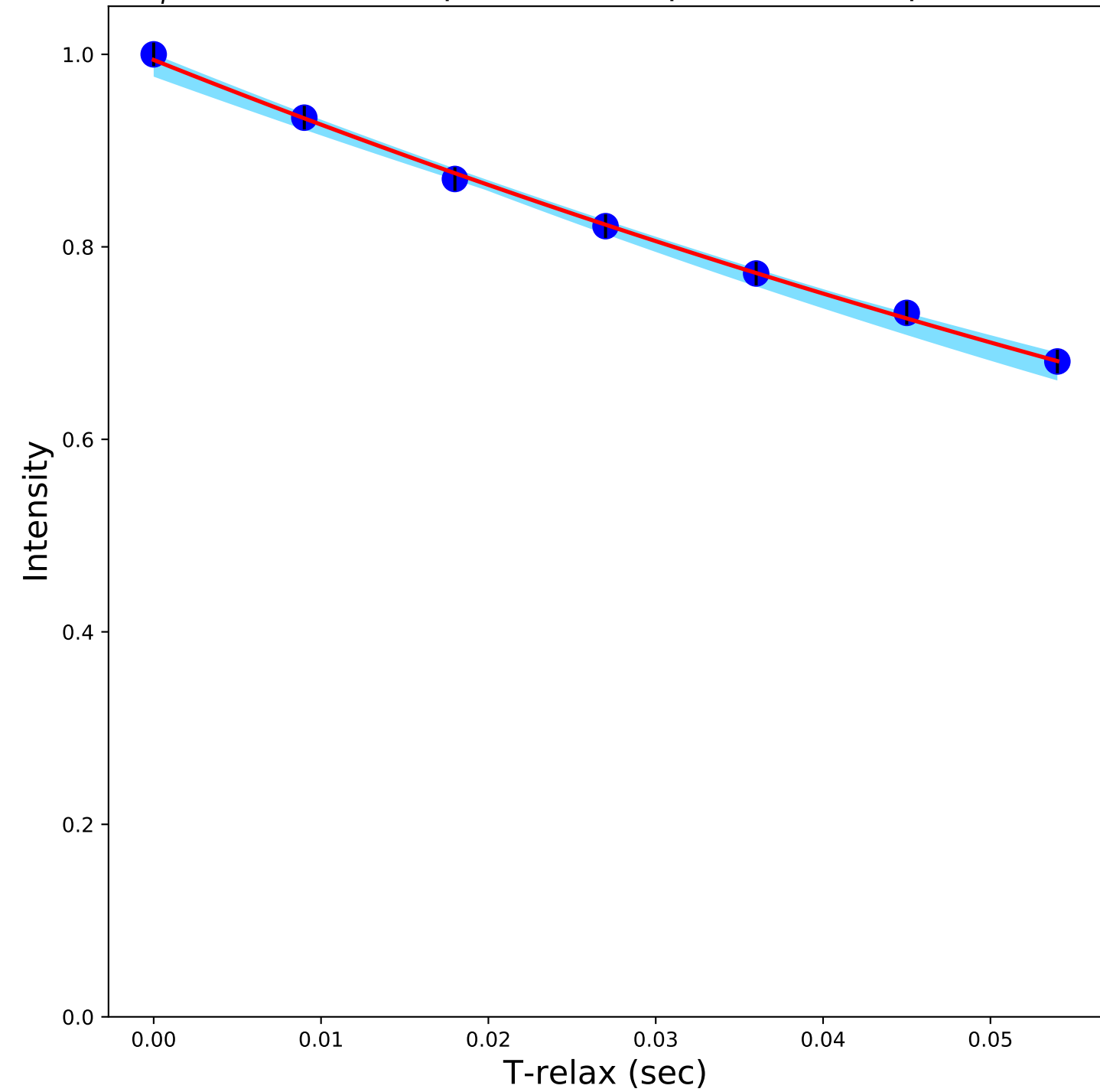
$R_{1\rho} 9.0 \pm 0.11 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 900 Hz \mid \bar{\chi}^2 = 0.05$



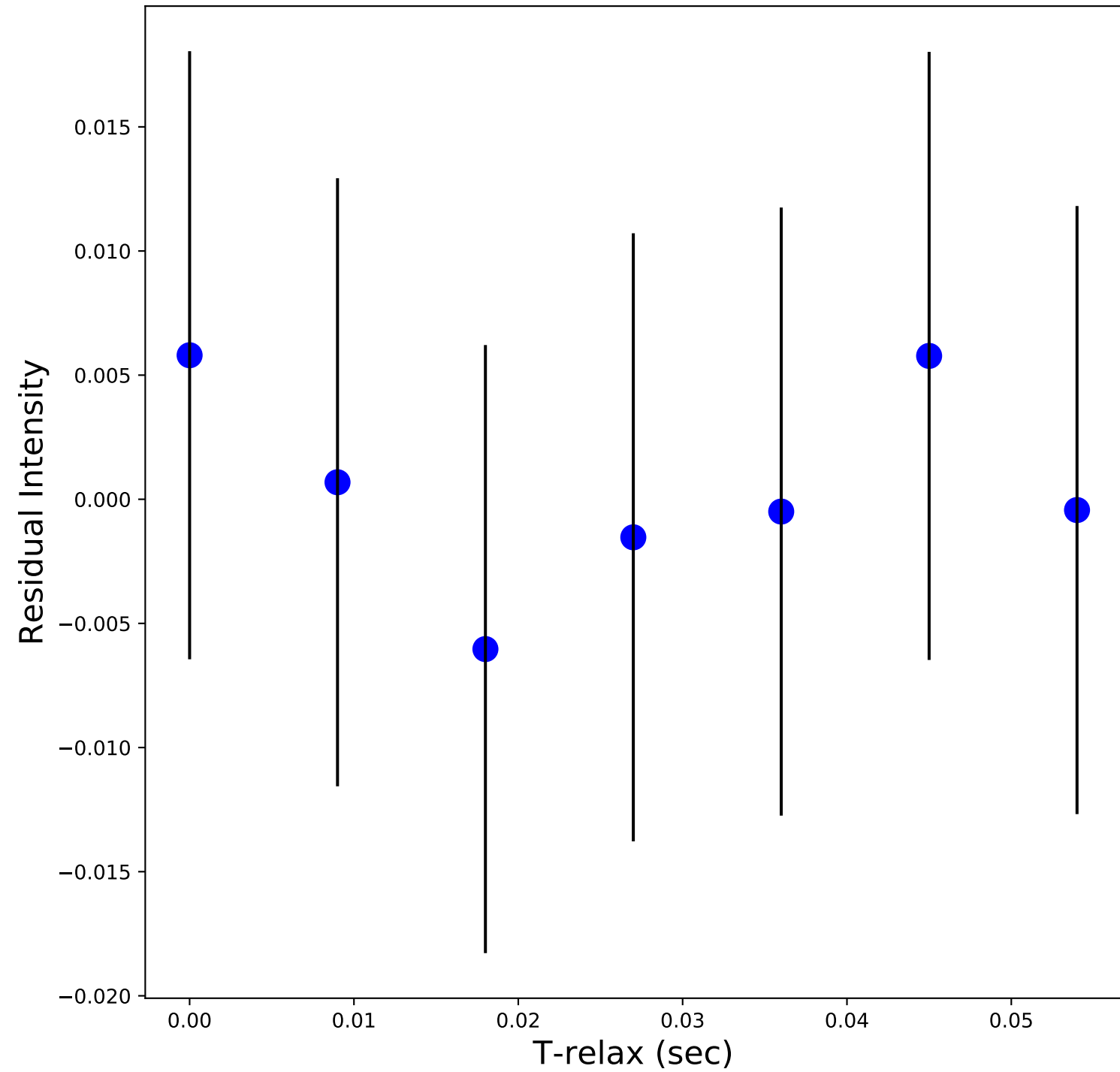
Folder (1496)



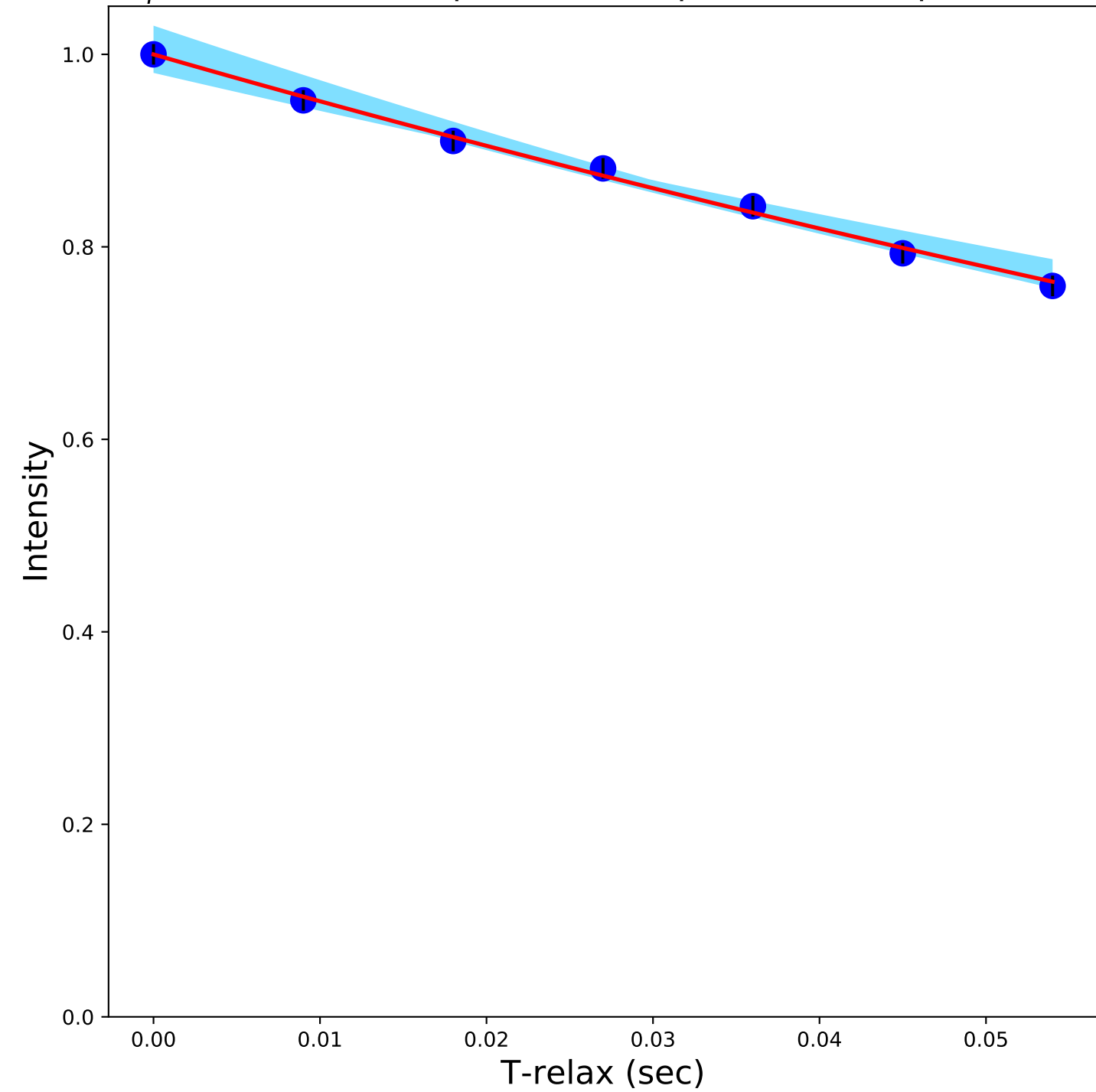
$R_{1\rho} 7.0 \pm 0.17 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.14$



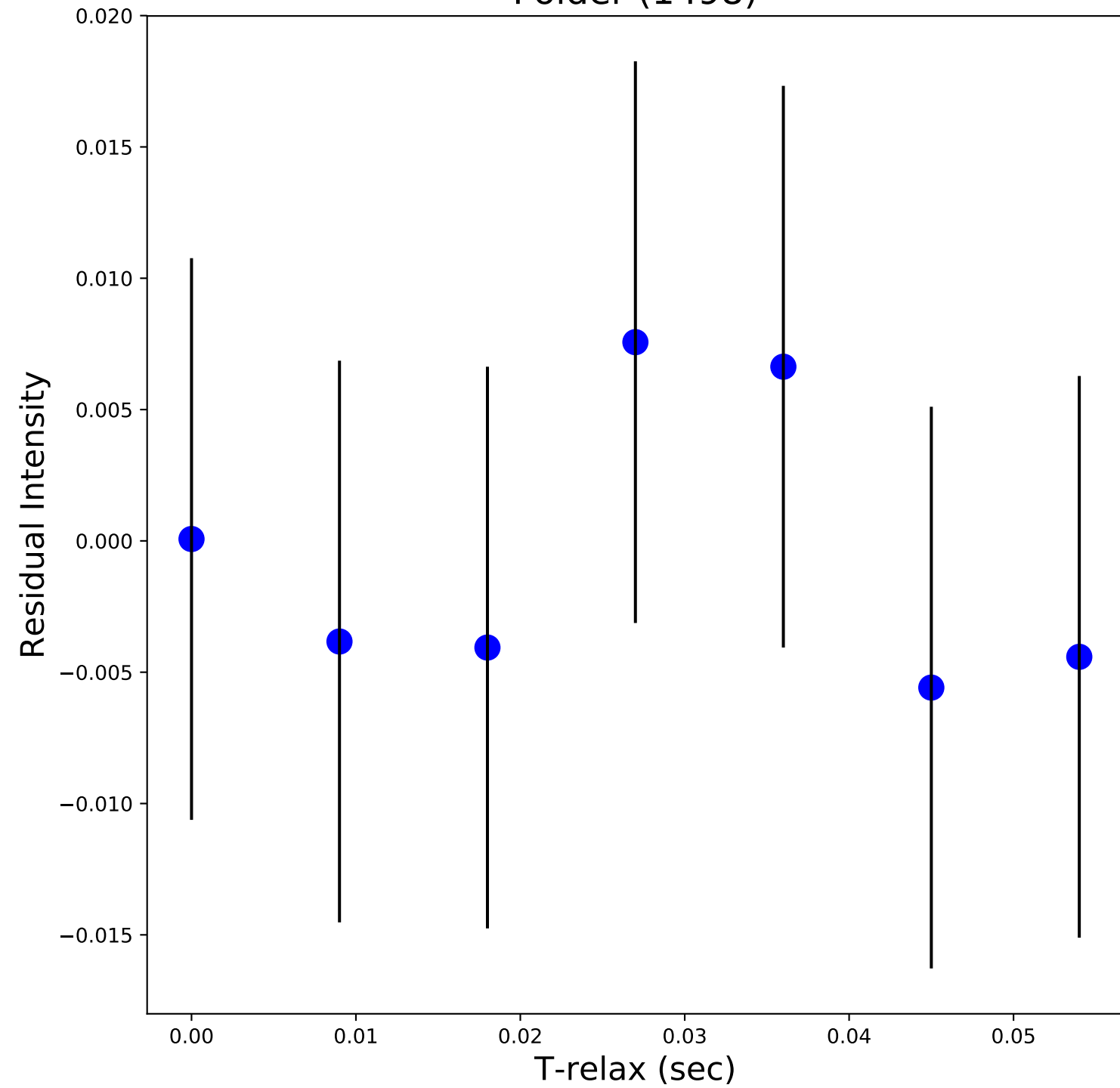
Folder (1497)



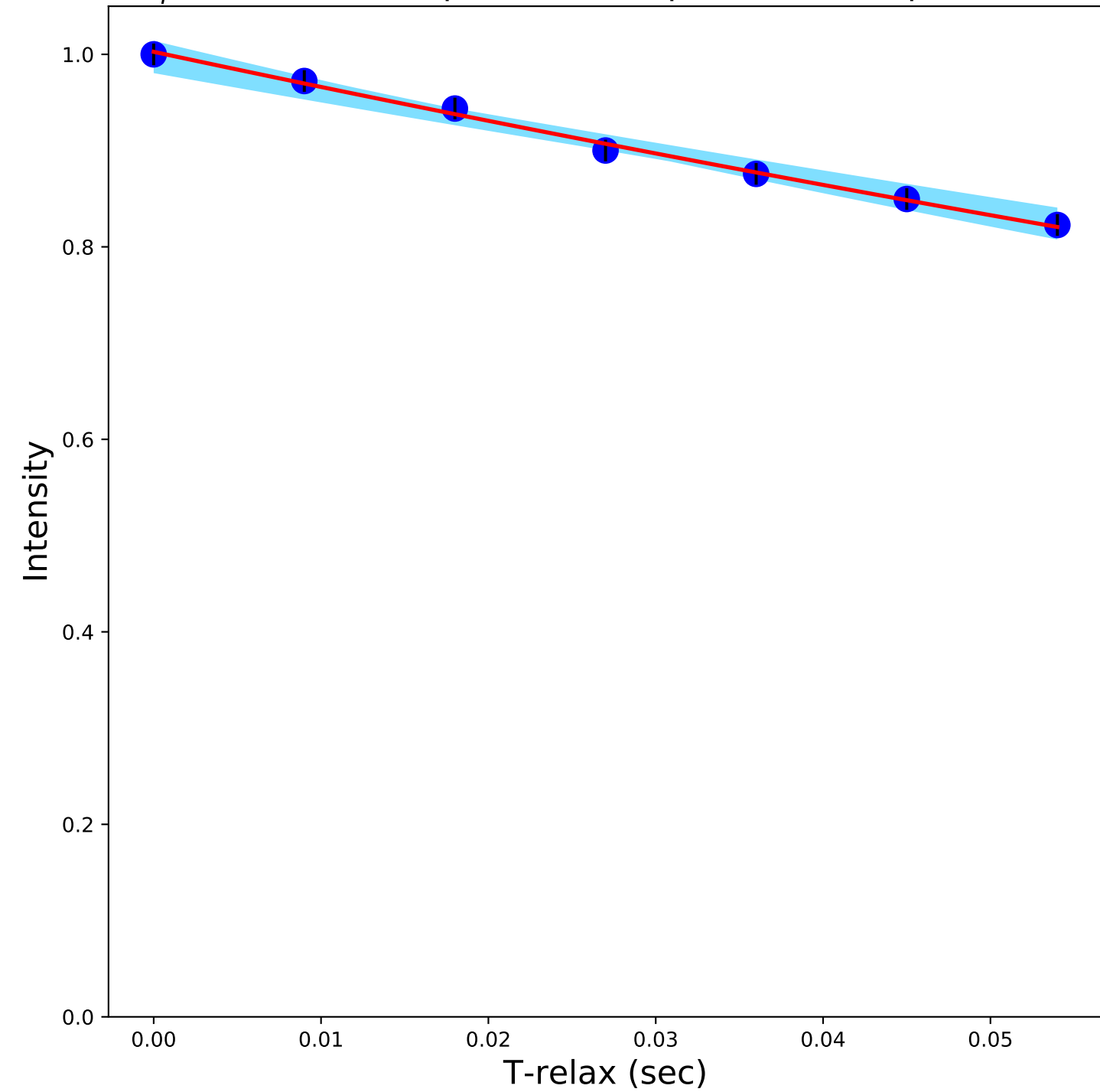
$R_{1\rho} 4.99 \pm 0.17 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1800 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



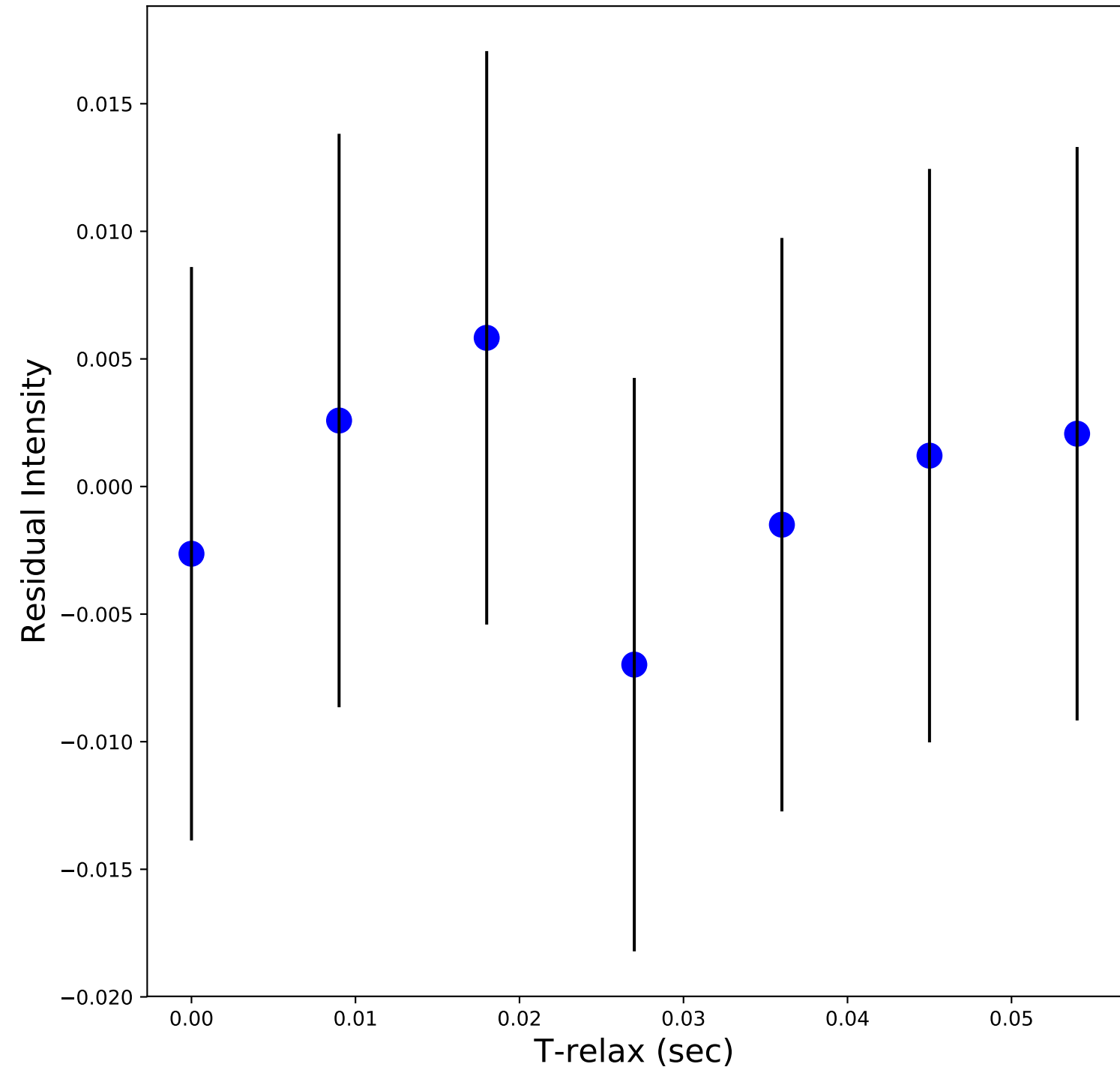
Folder (1498)



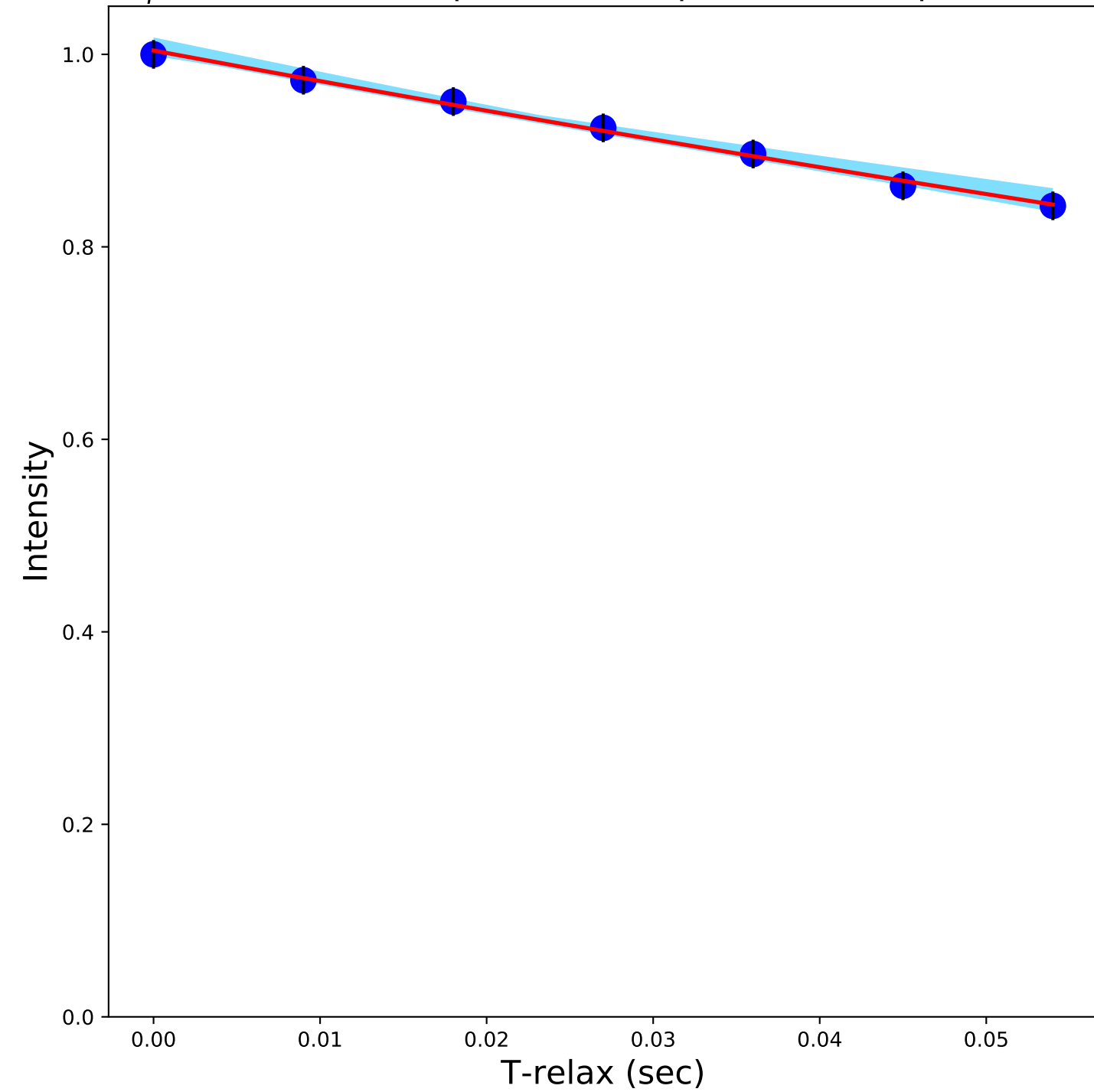
$R_{1\rho} 3.71 \pm 0.1 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 2400 Hz \mid \bar{\chi}^2 = 0.17$



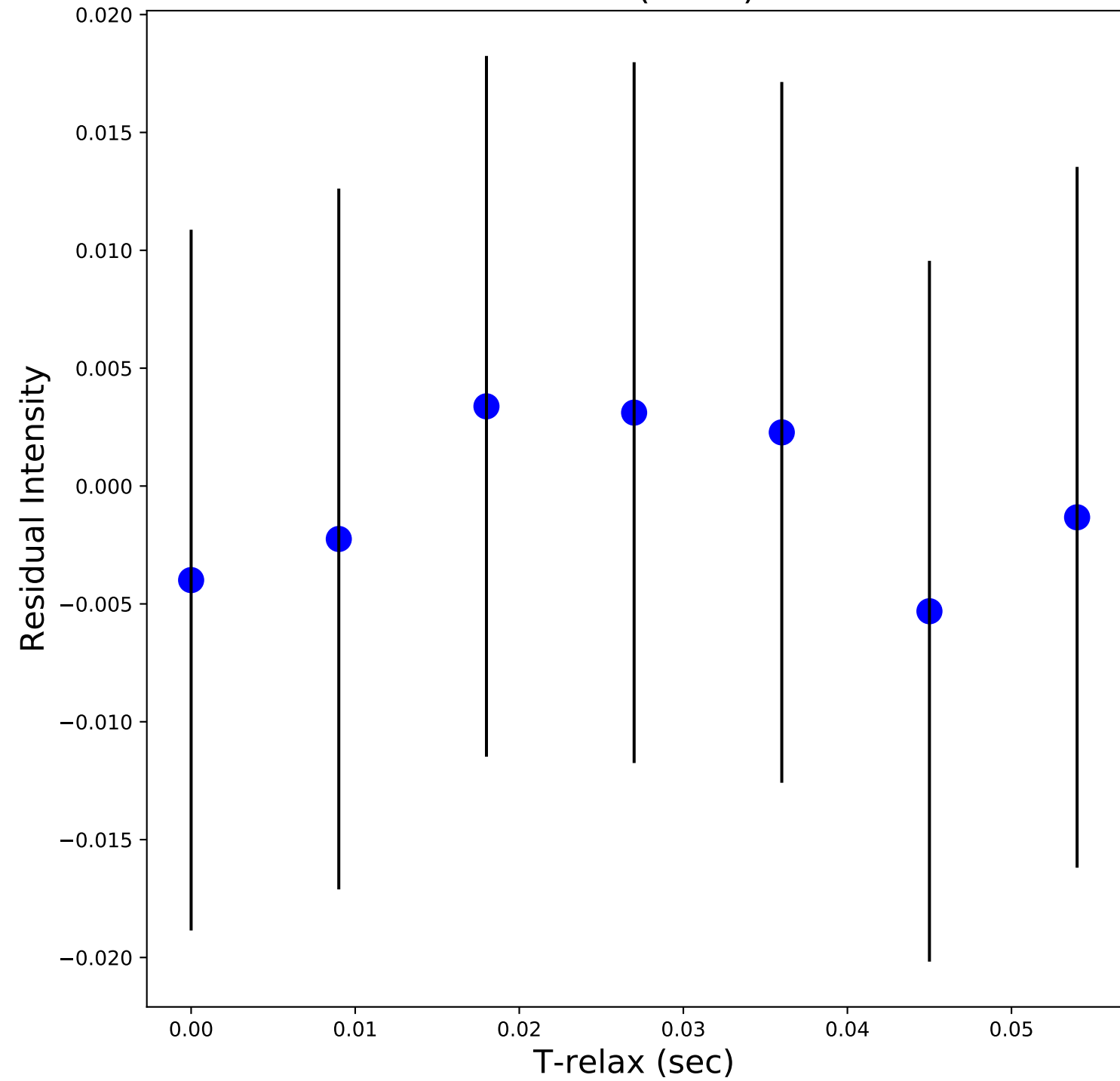
Folder (1499)



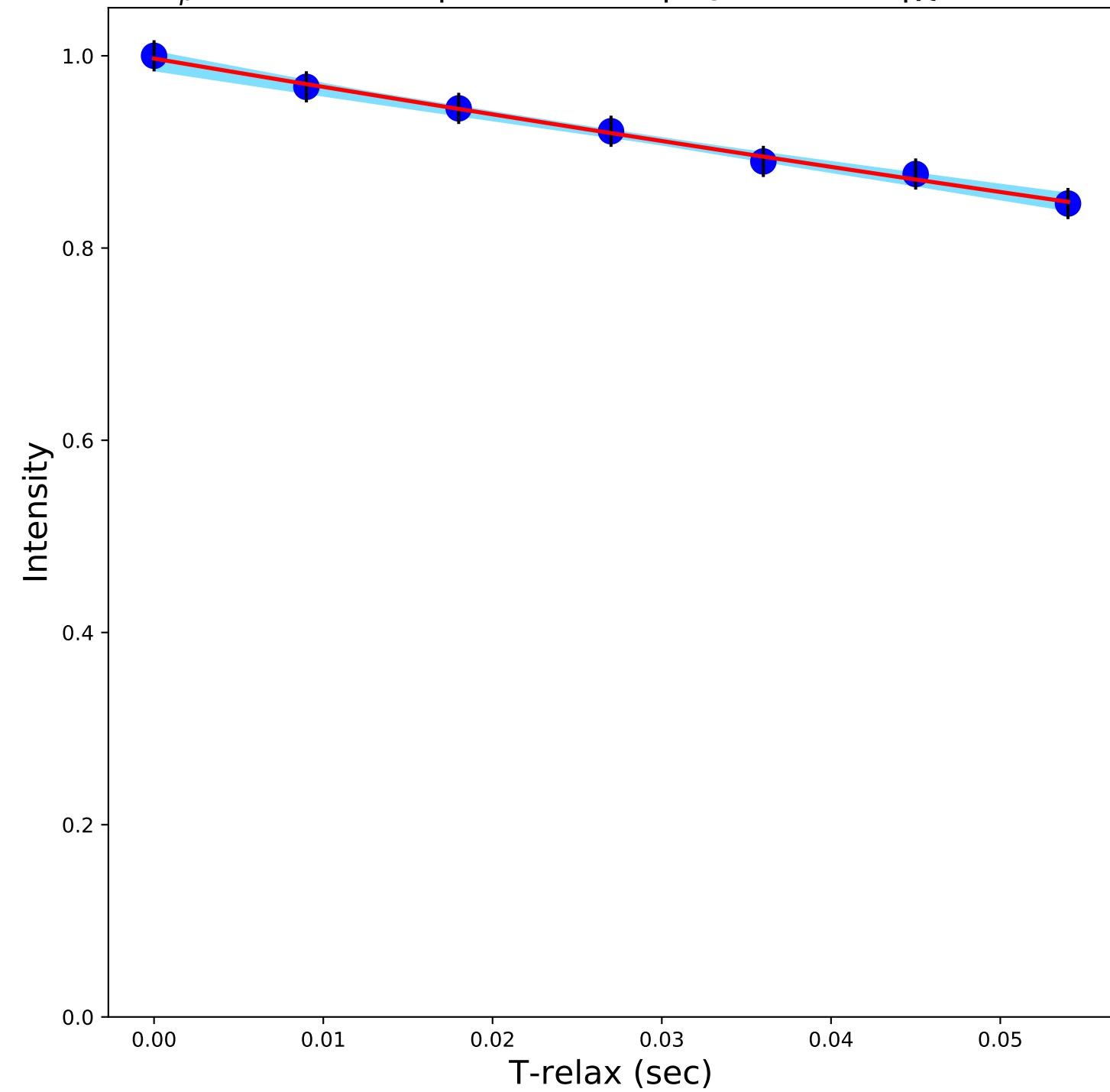
$R_{1\rho} 3.22 \pm 0.12 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 3000 \text{ Hz} \mid \bar{\chi}^2 = 0.07$



Folder (1500)



$R_{1\rho} 3.0 \pm 0.1 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 3500 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



Folder (1501)

