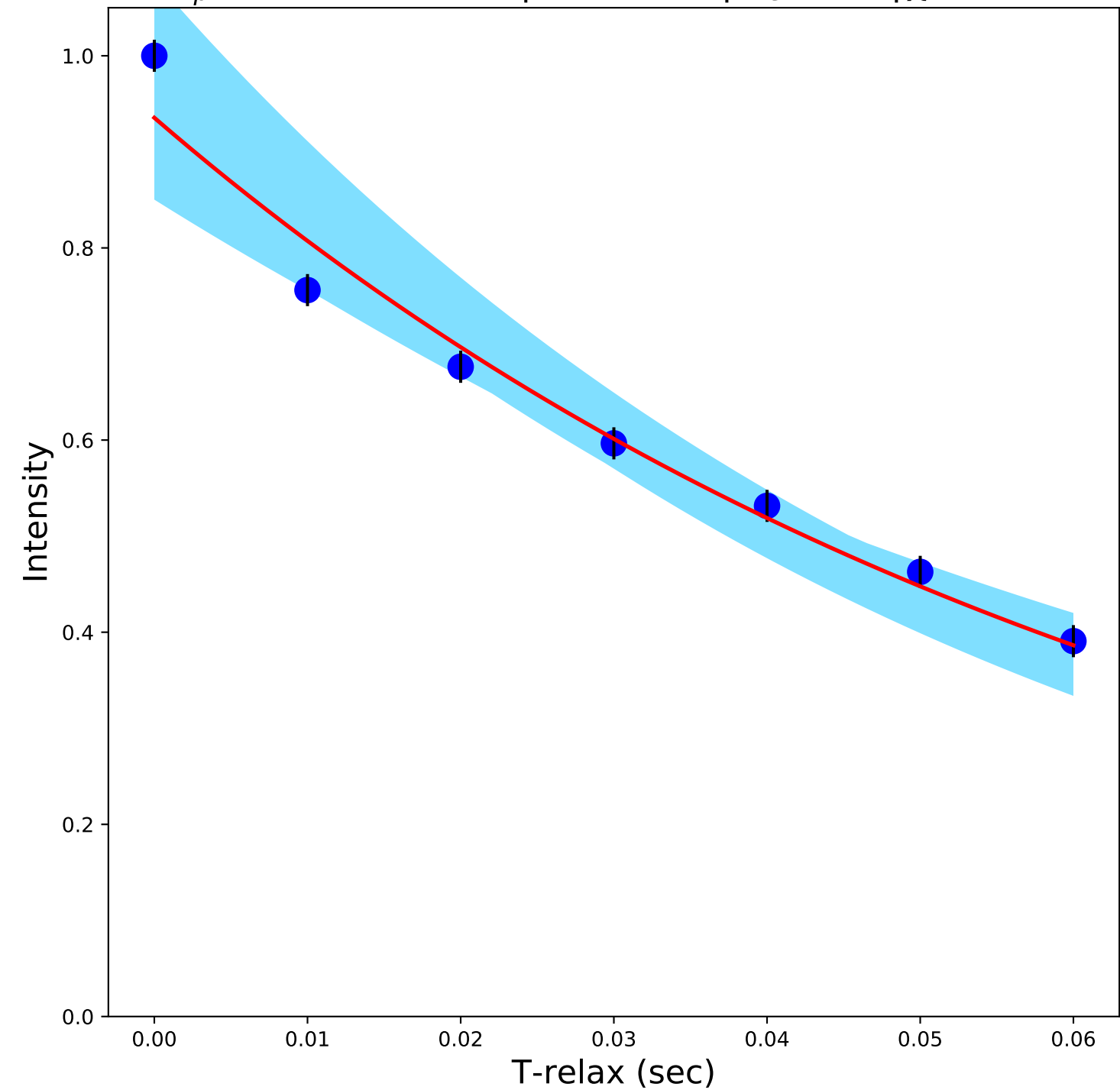
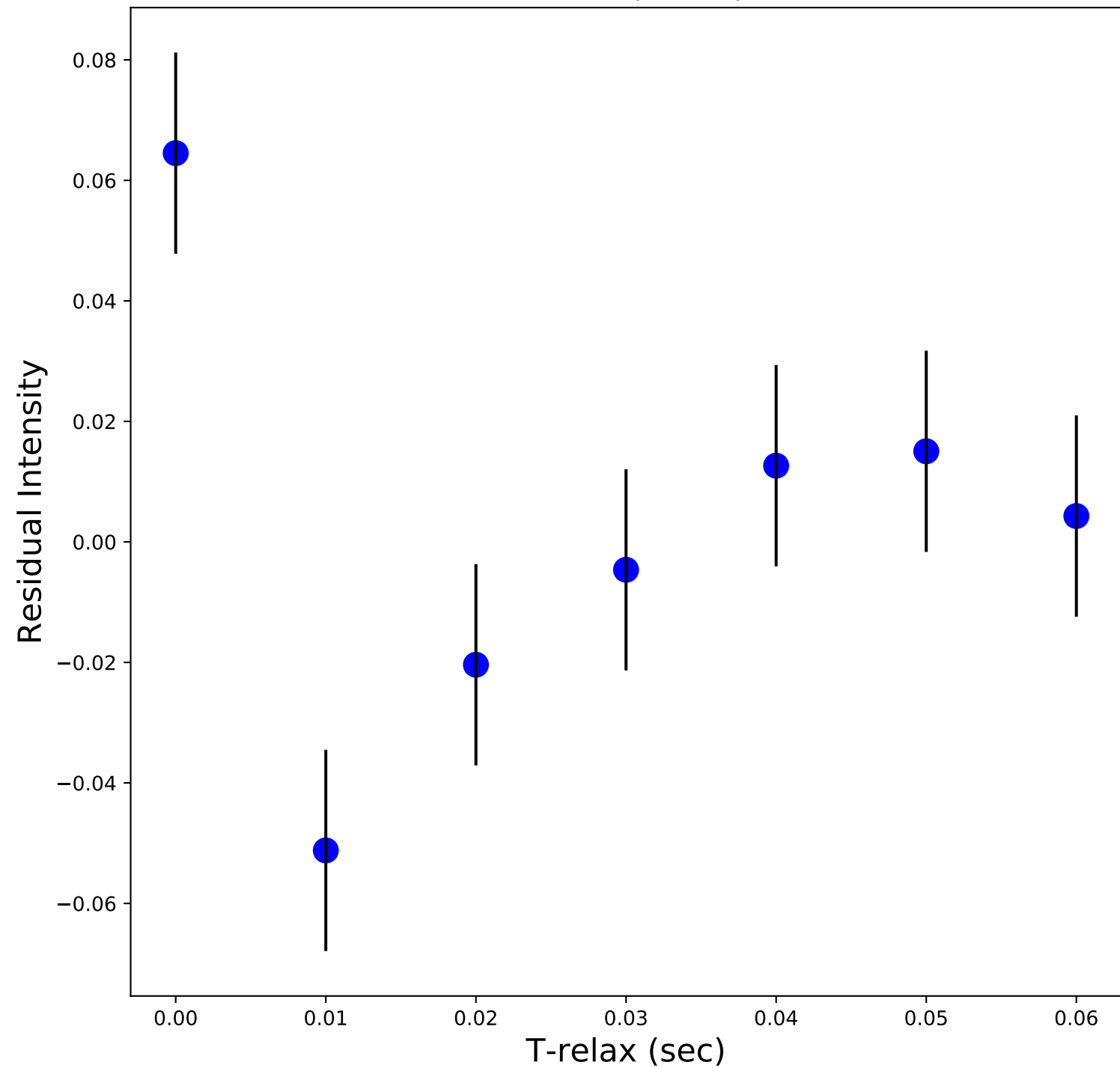


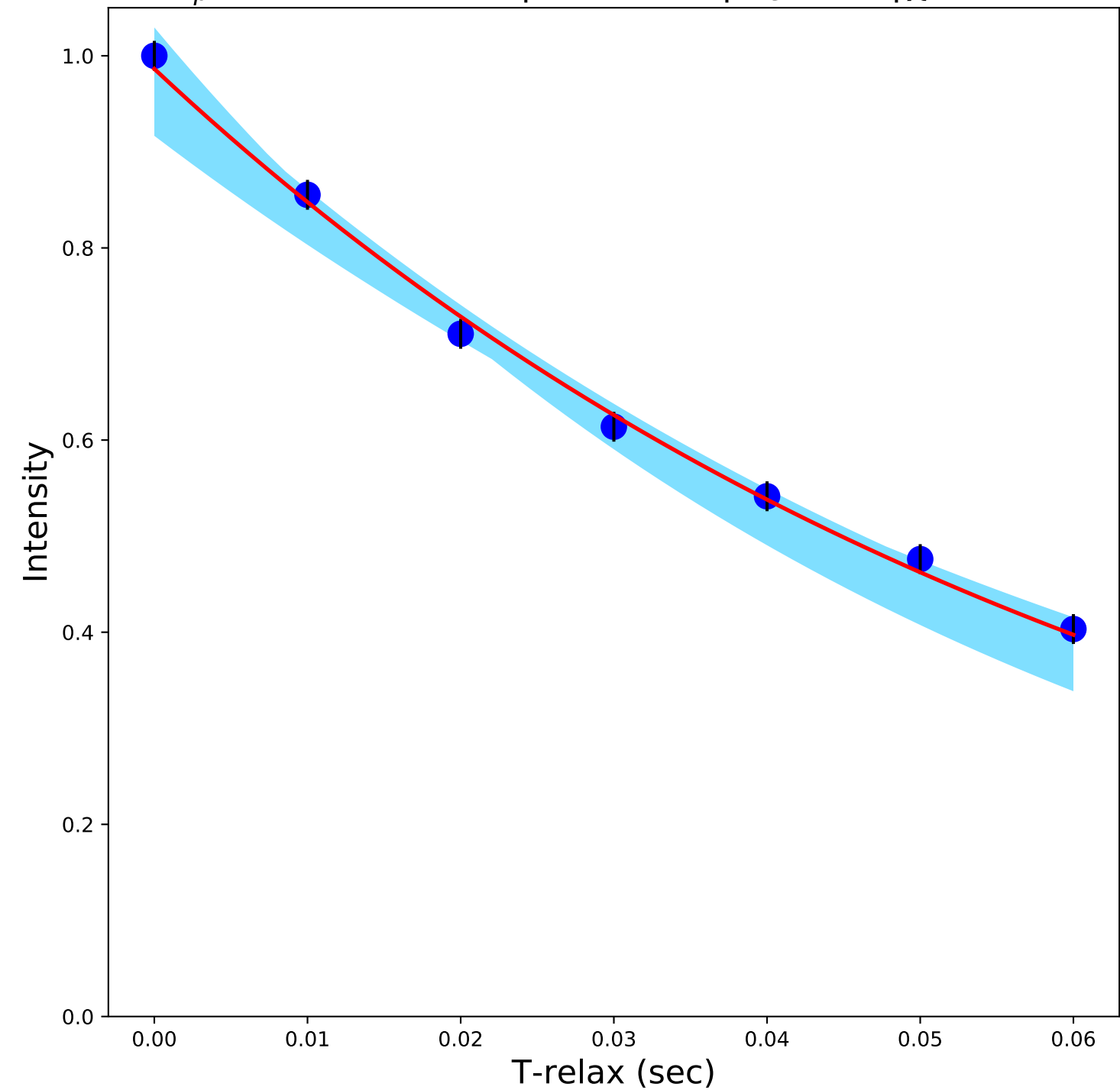
$R_{1\rho} 14.74 \pm 1.51 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 5.47$



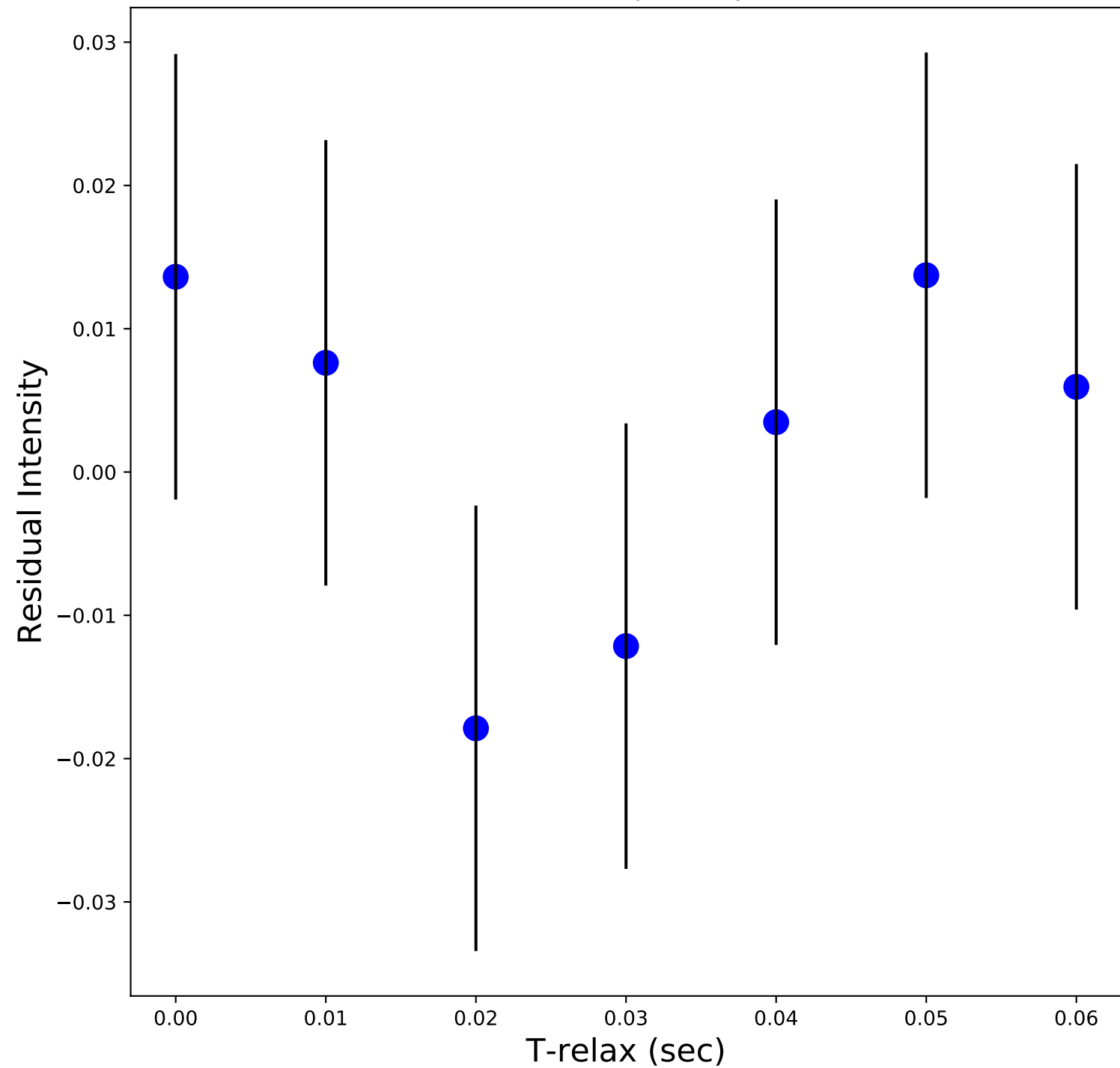
Folder (1400)



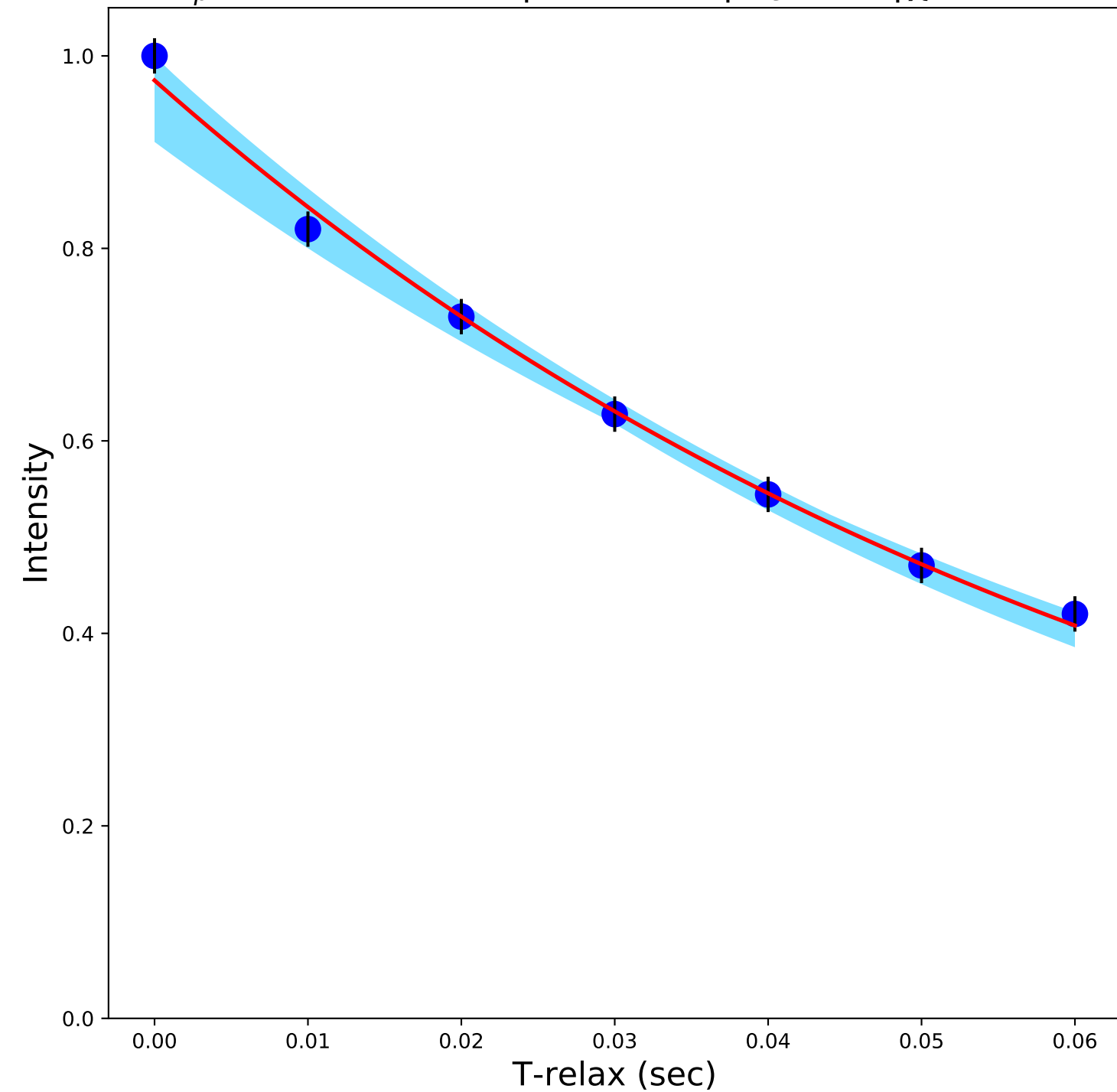
$R_{1\rho} 15.15 \pm 0.55 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.78$



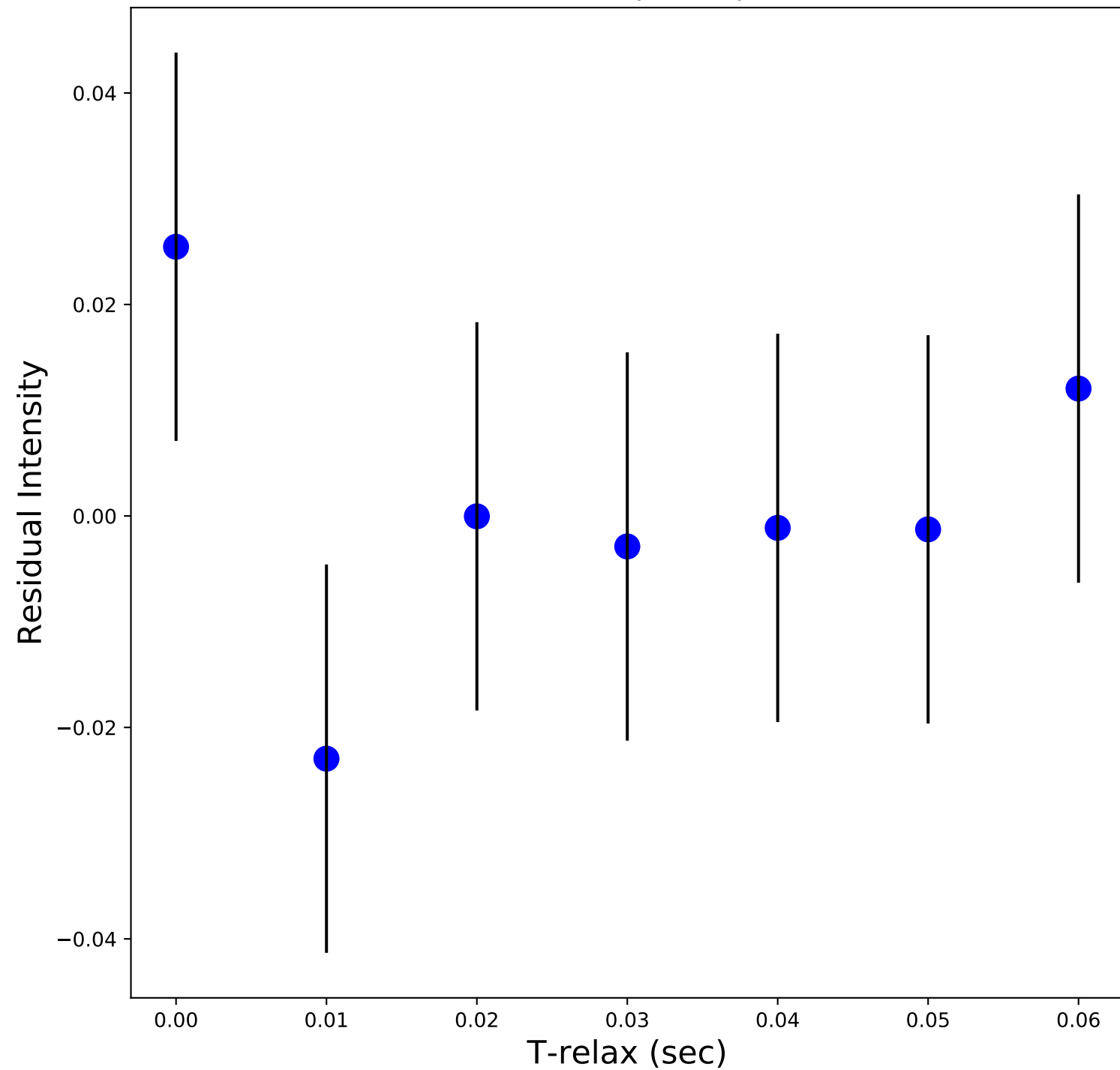
Folder (1401)



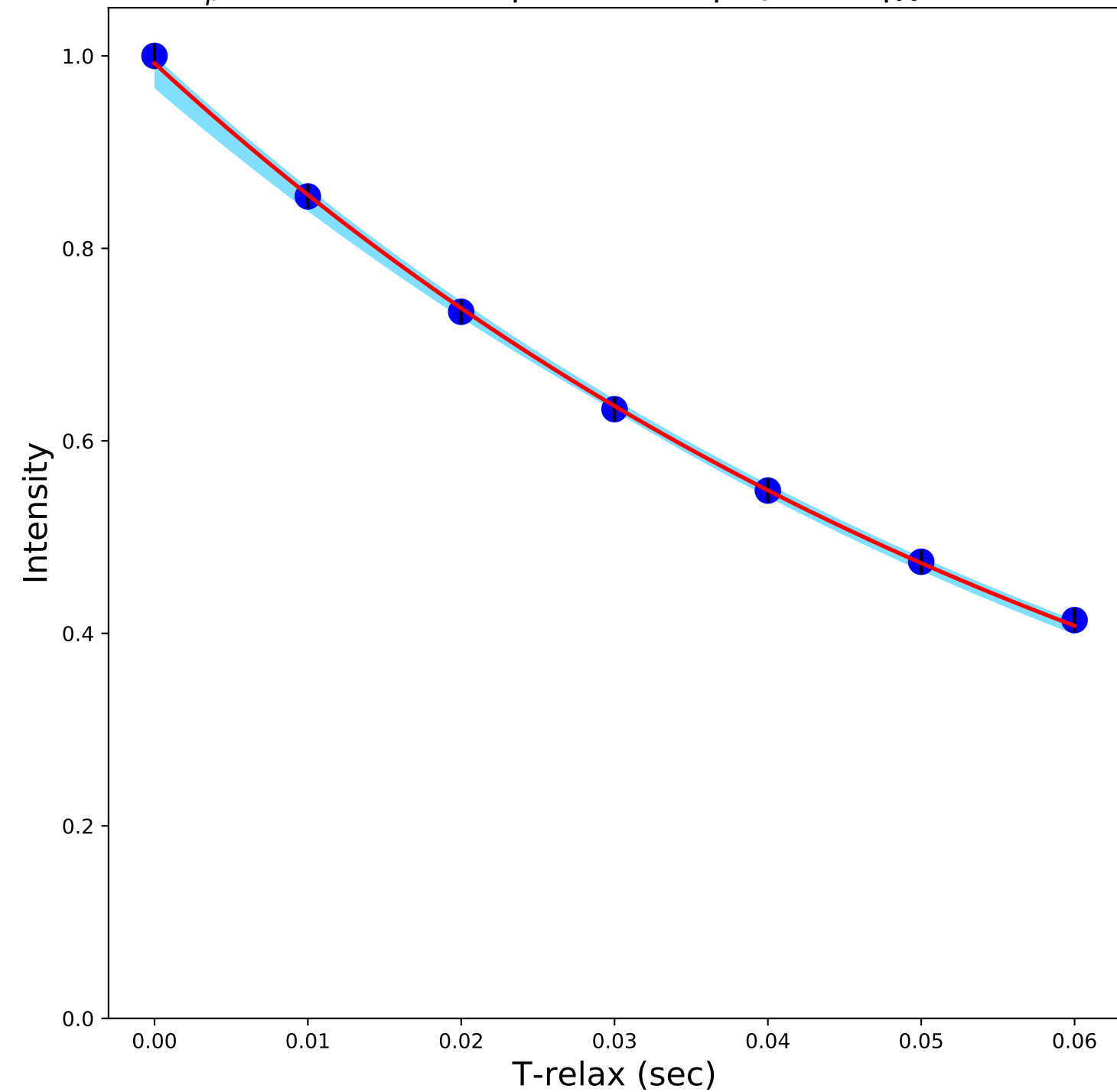
$R_{1\rho} 14.51 \pm 0.58 s^{-1} \mid \omega_1 250 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.79$



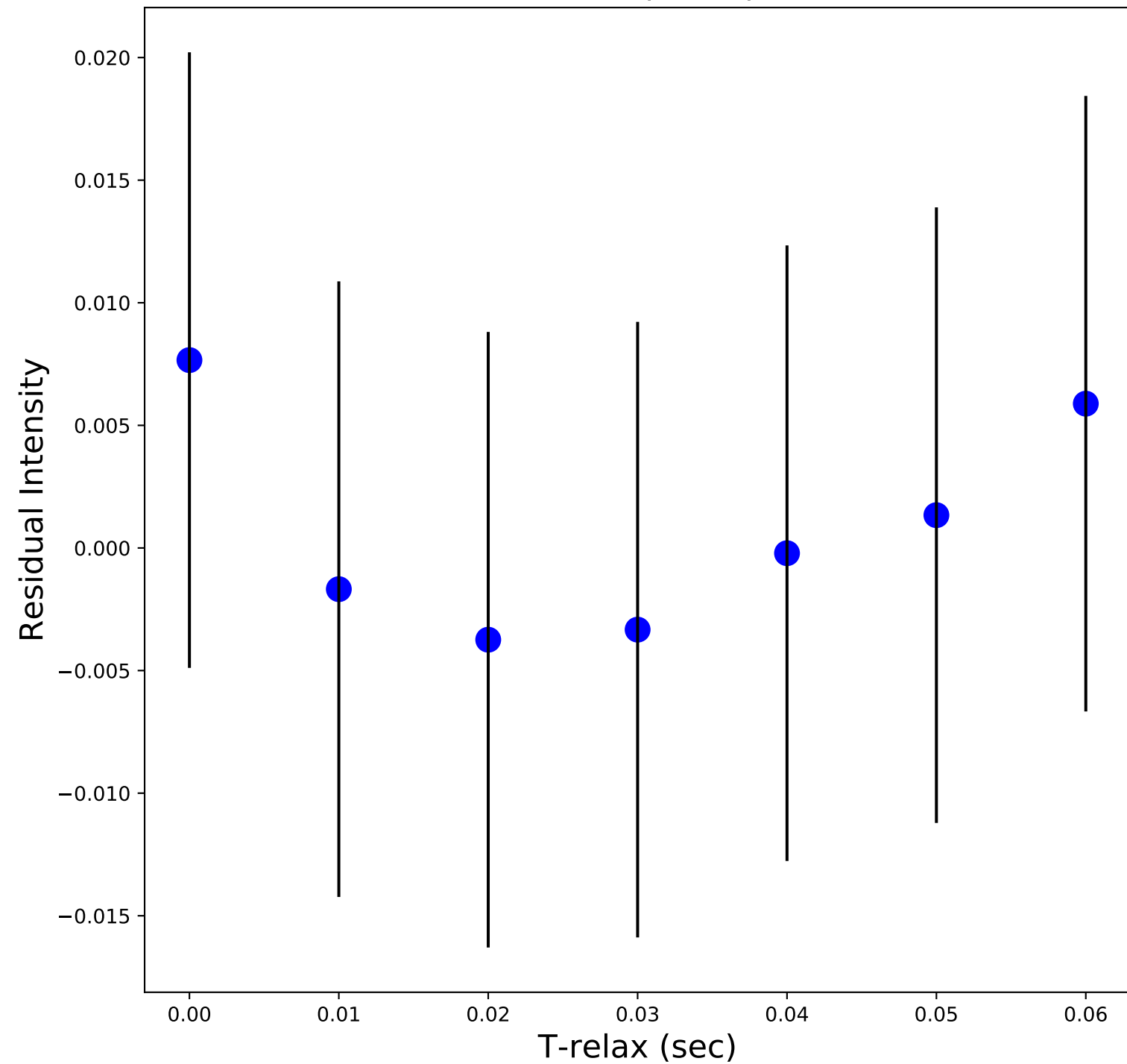
Folder (1402)



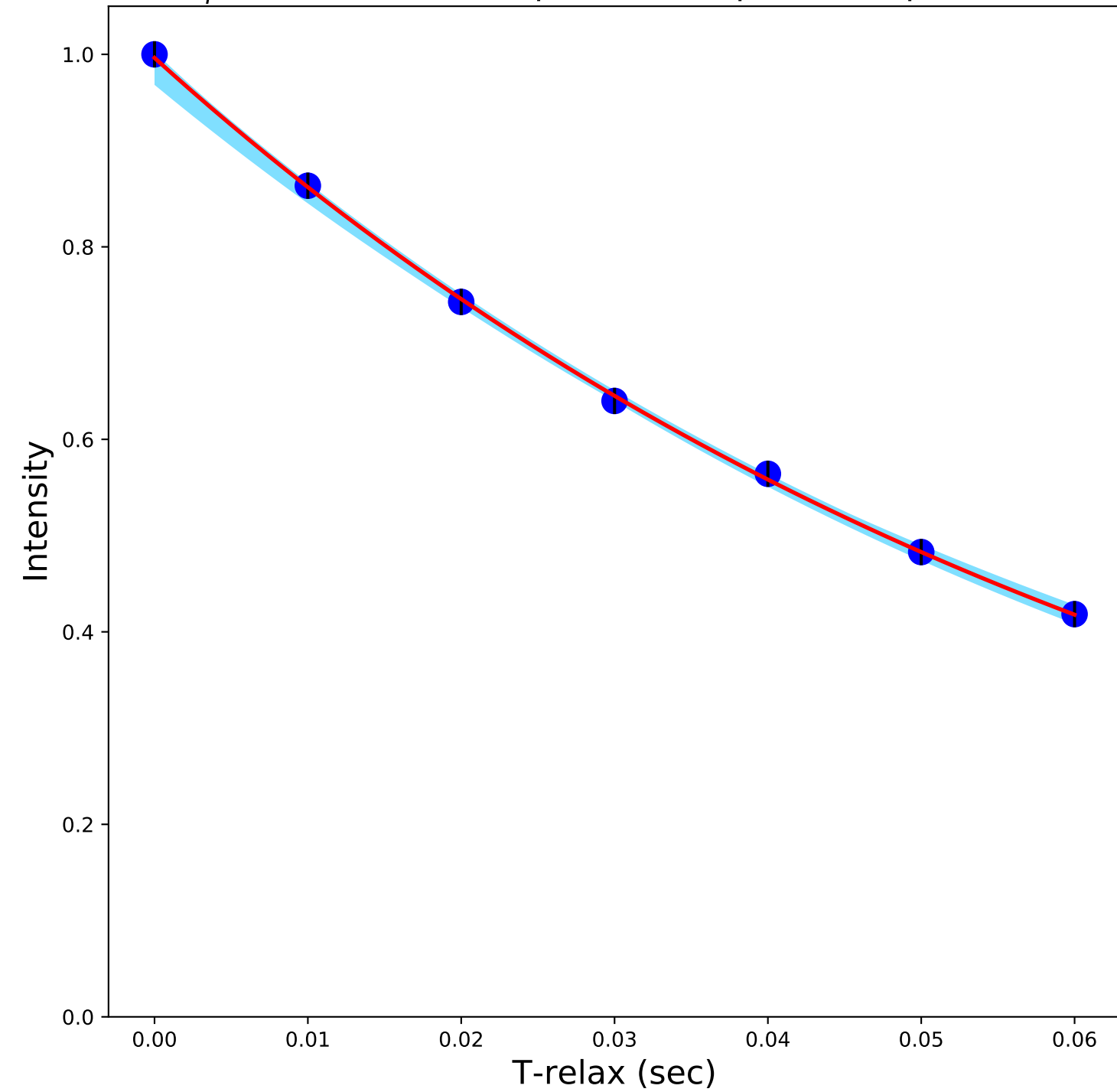
$R_{1\rho} 14.82 \pm 0.2 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.16$



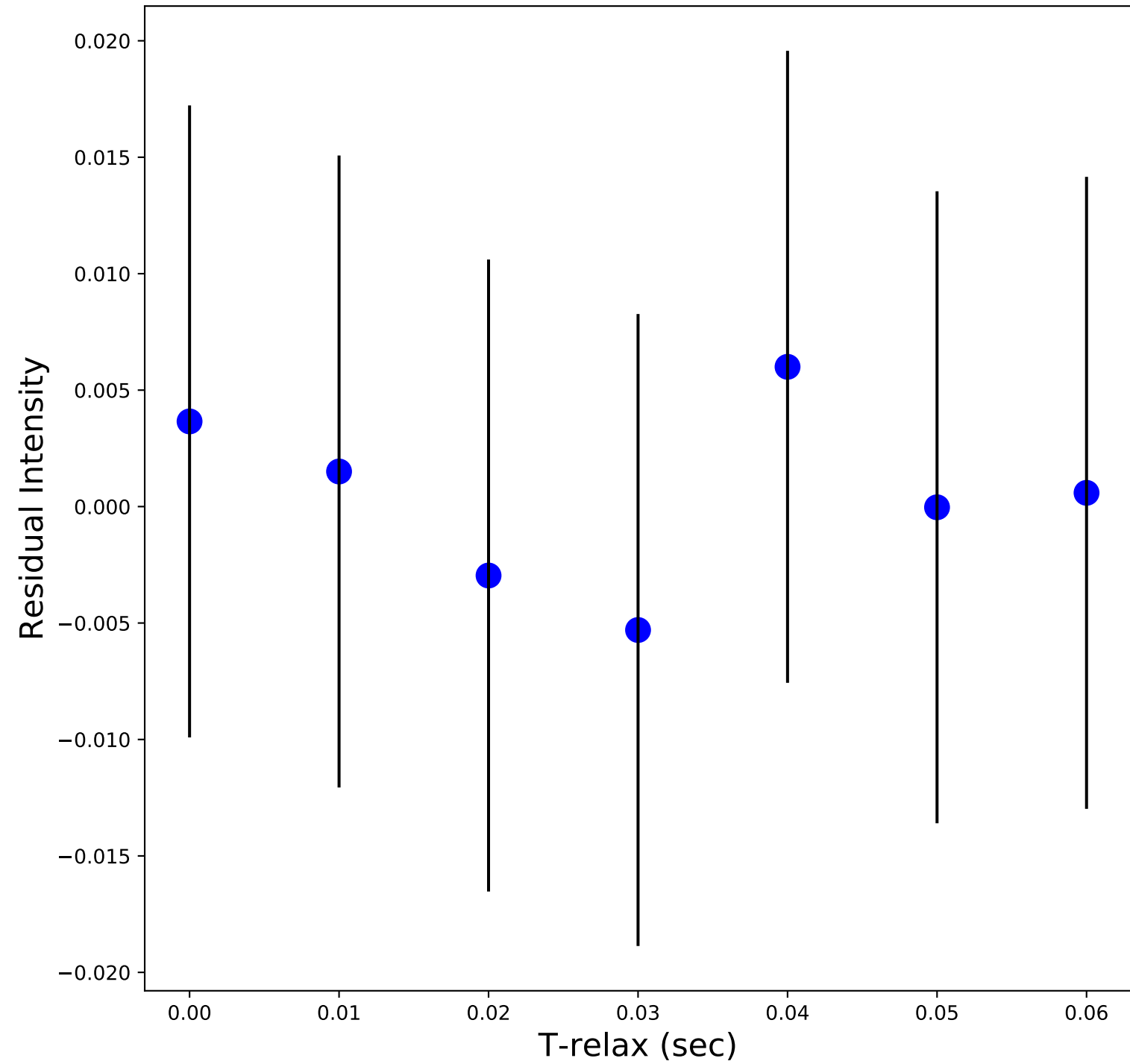
Folder (1403)



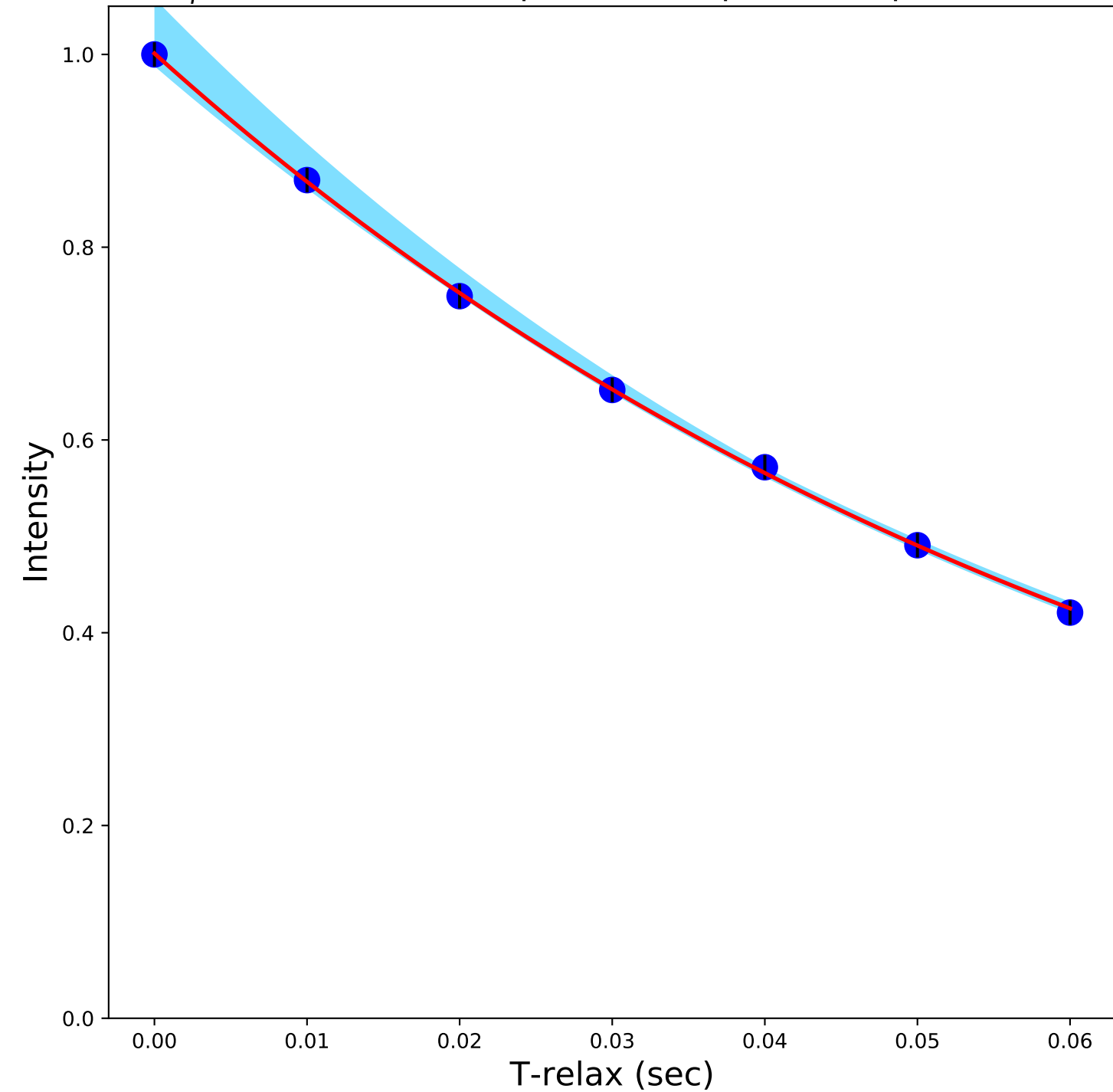
$R_{1\rho} 14.48 \pm 0.14 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.1$



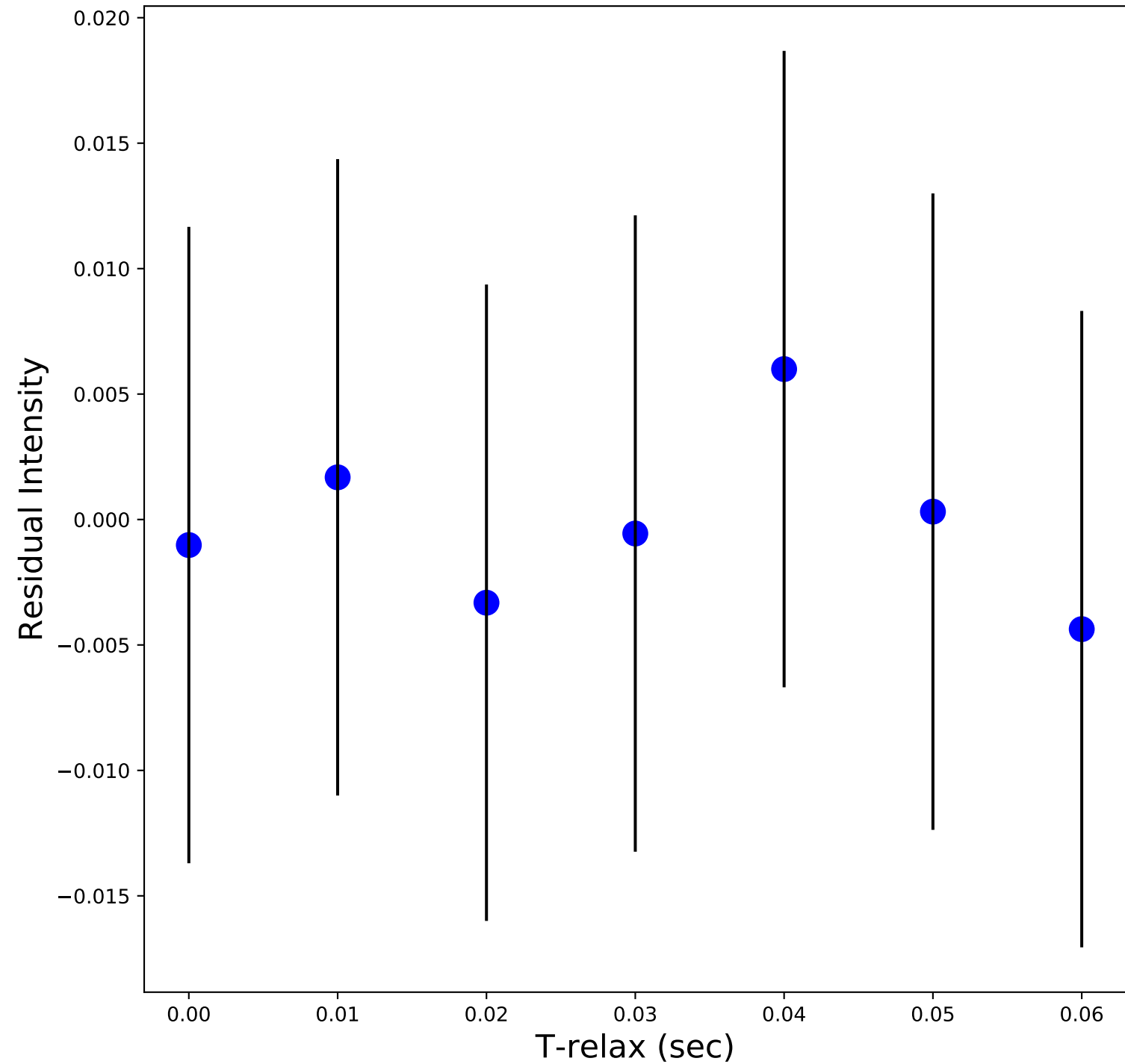
Folder (1404)



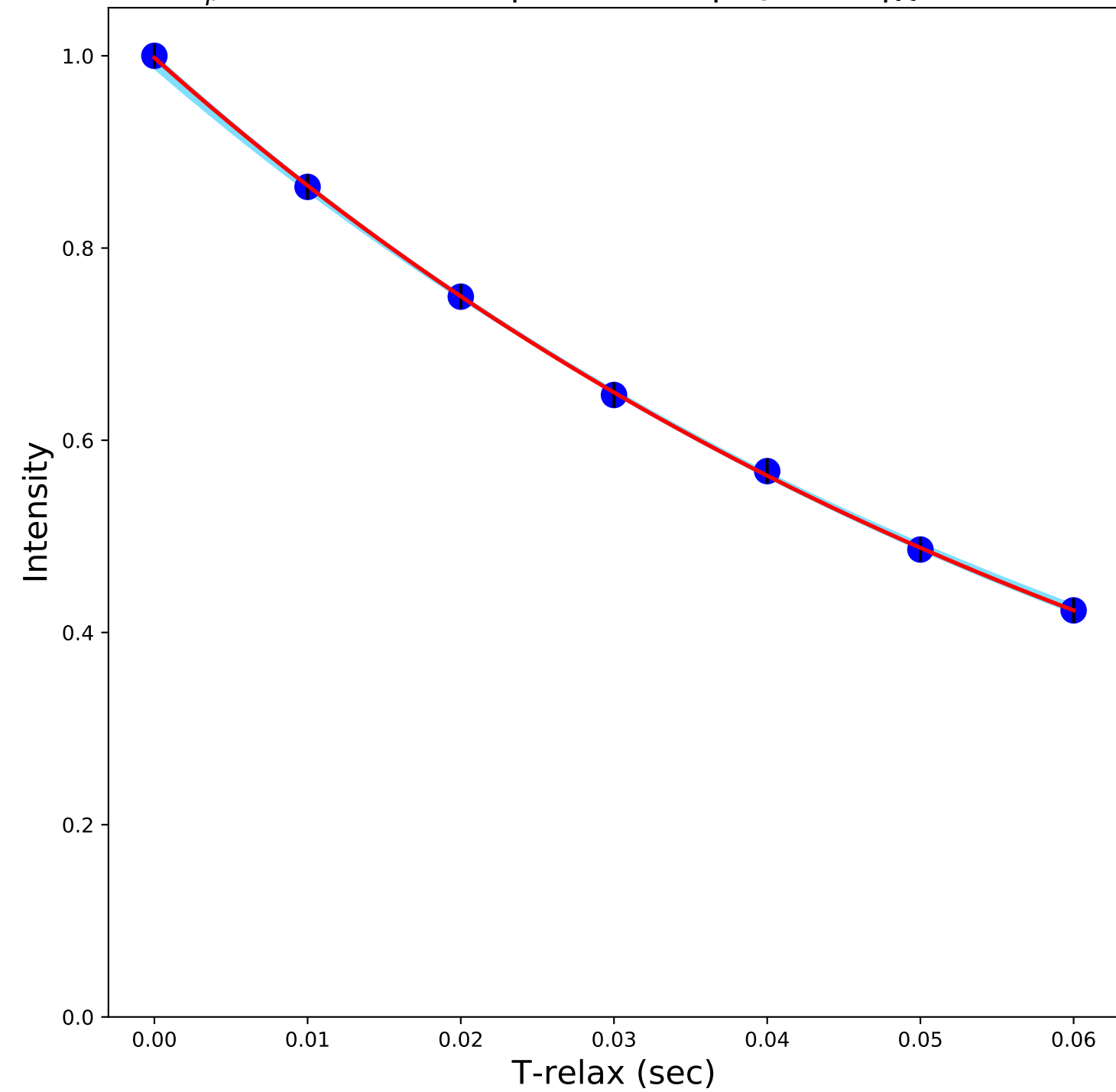
$R_{1\rho} 14.27 \pm 0.12 \text{ s}^{-1} \mid \omega_1 500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.09$



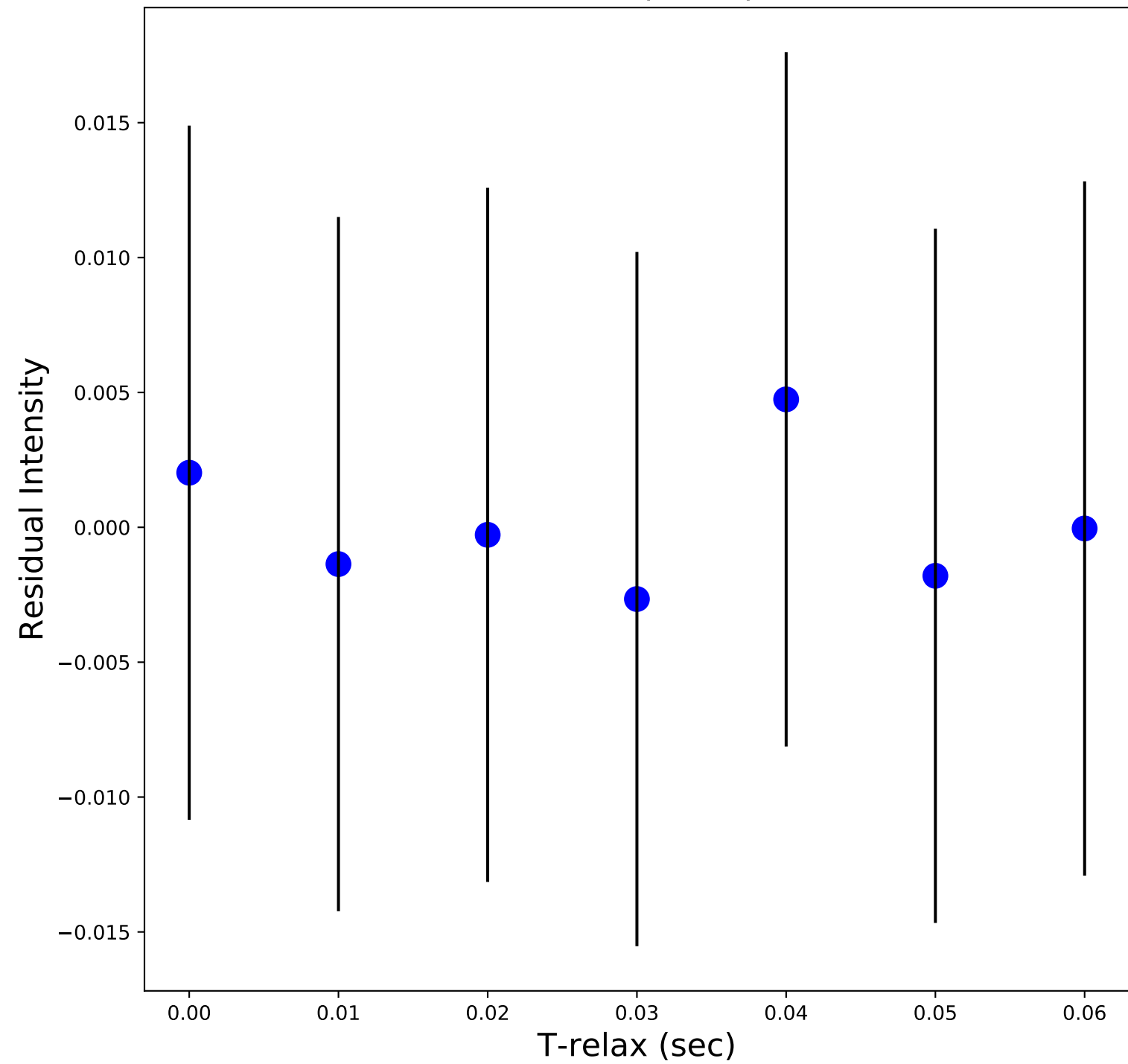
Folder (1405)



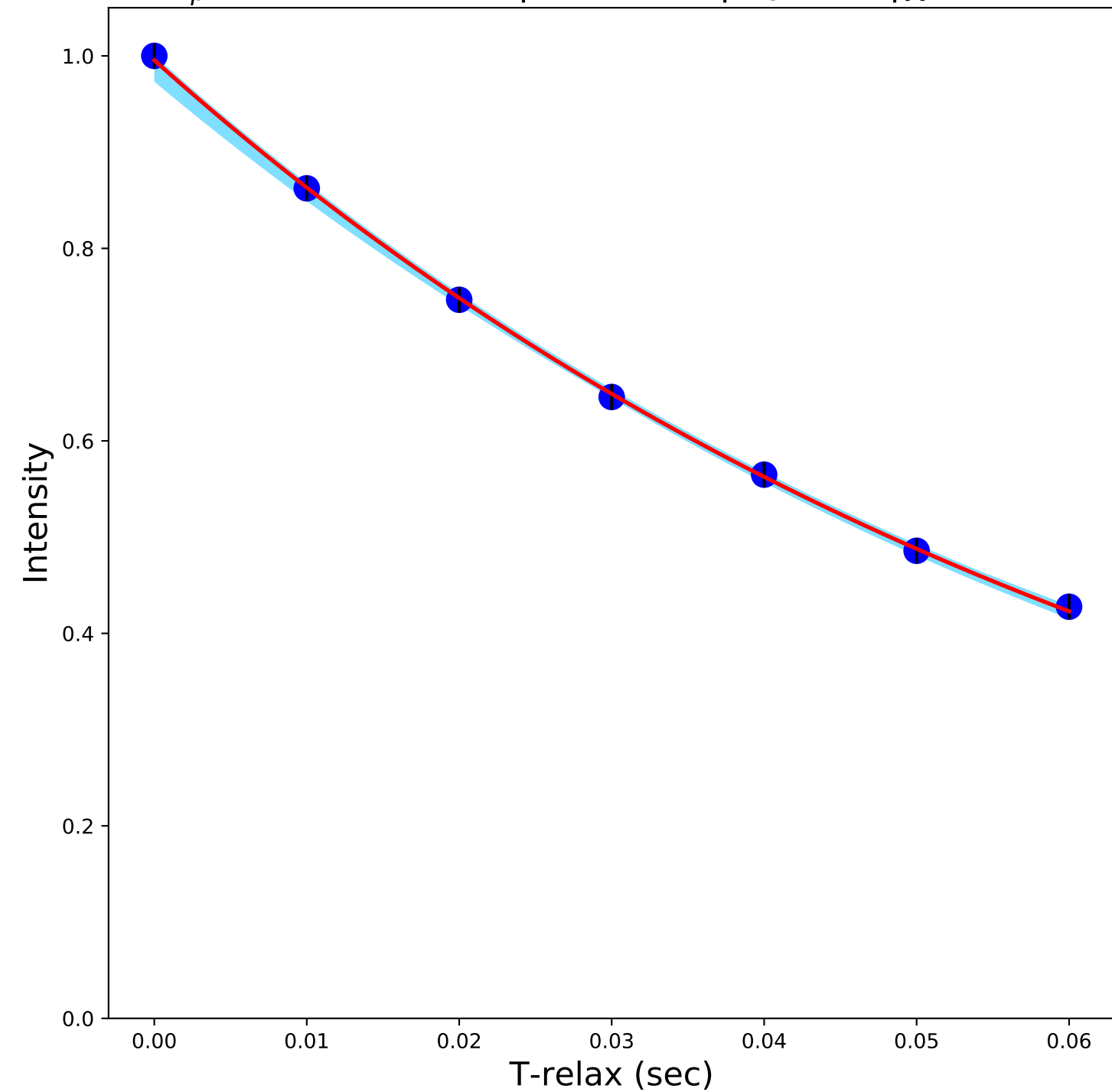
$R_{1\rho} 14.3 \pm 0.08 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.05$



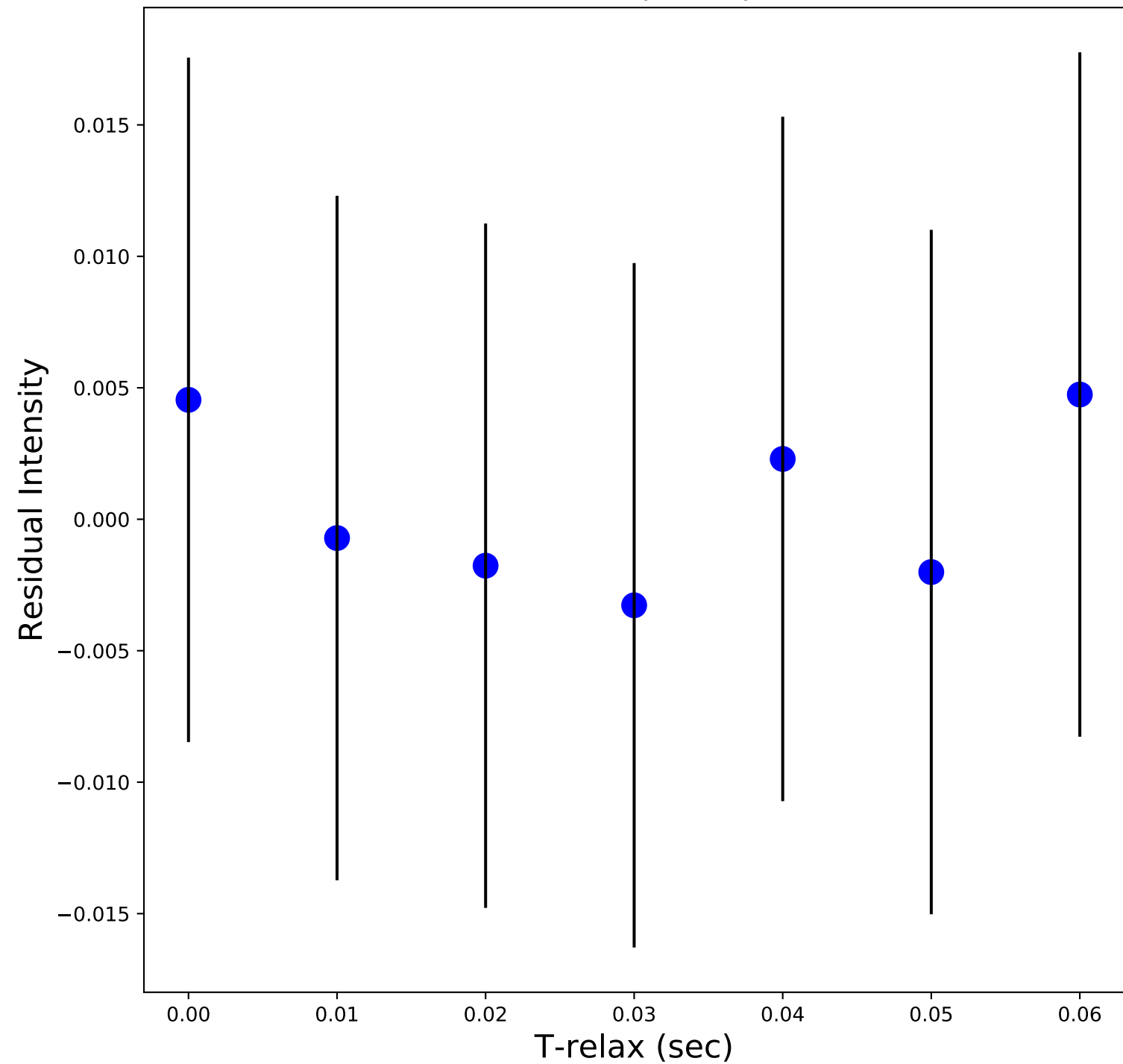
Folder (1406)



$R_{1\rho} 14.27 \pm 0.15 \text{ s}^{-1} \mid \omega_1 700 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.08$

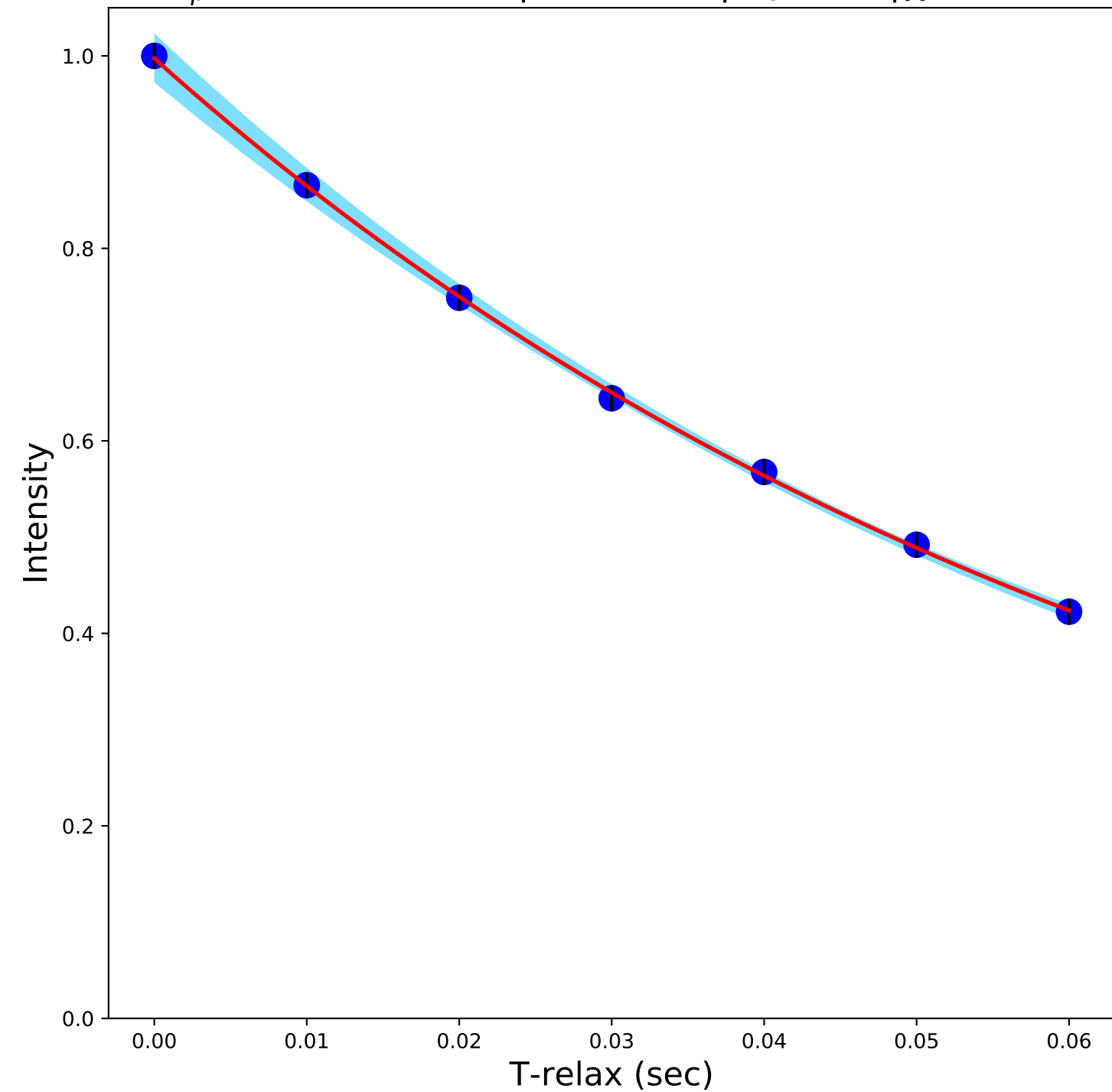


Folder (1407)

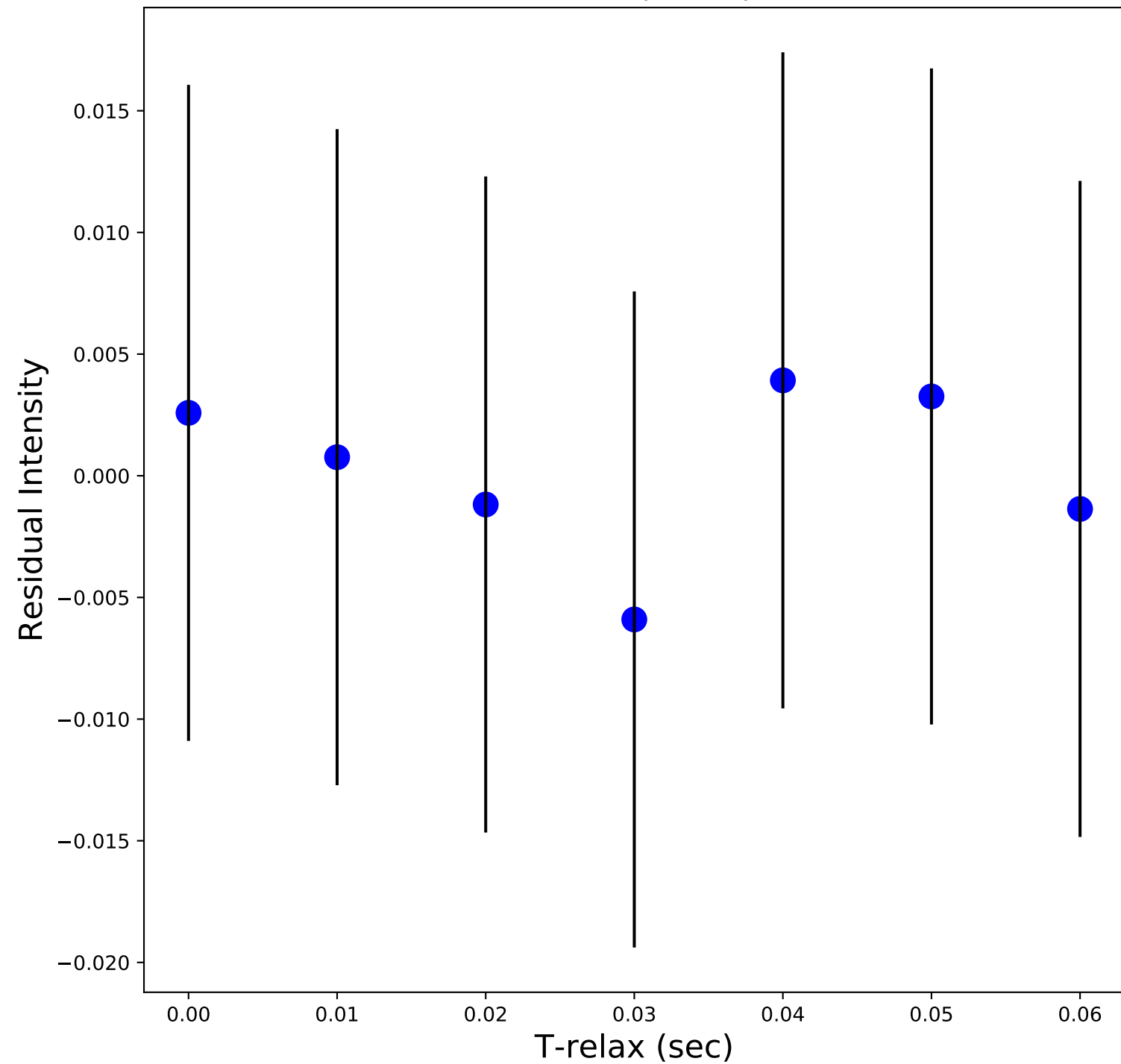




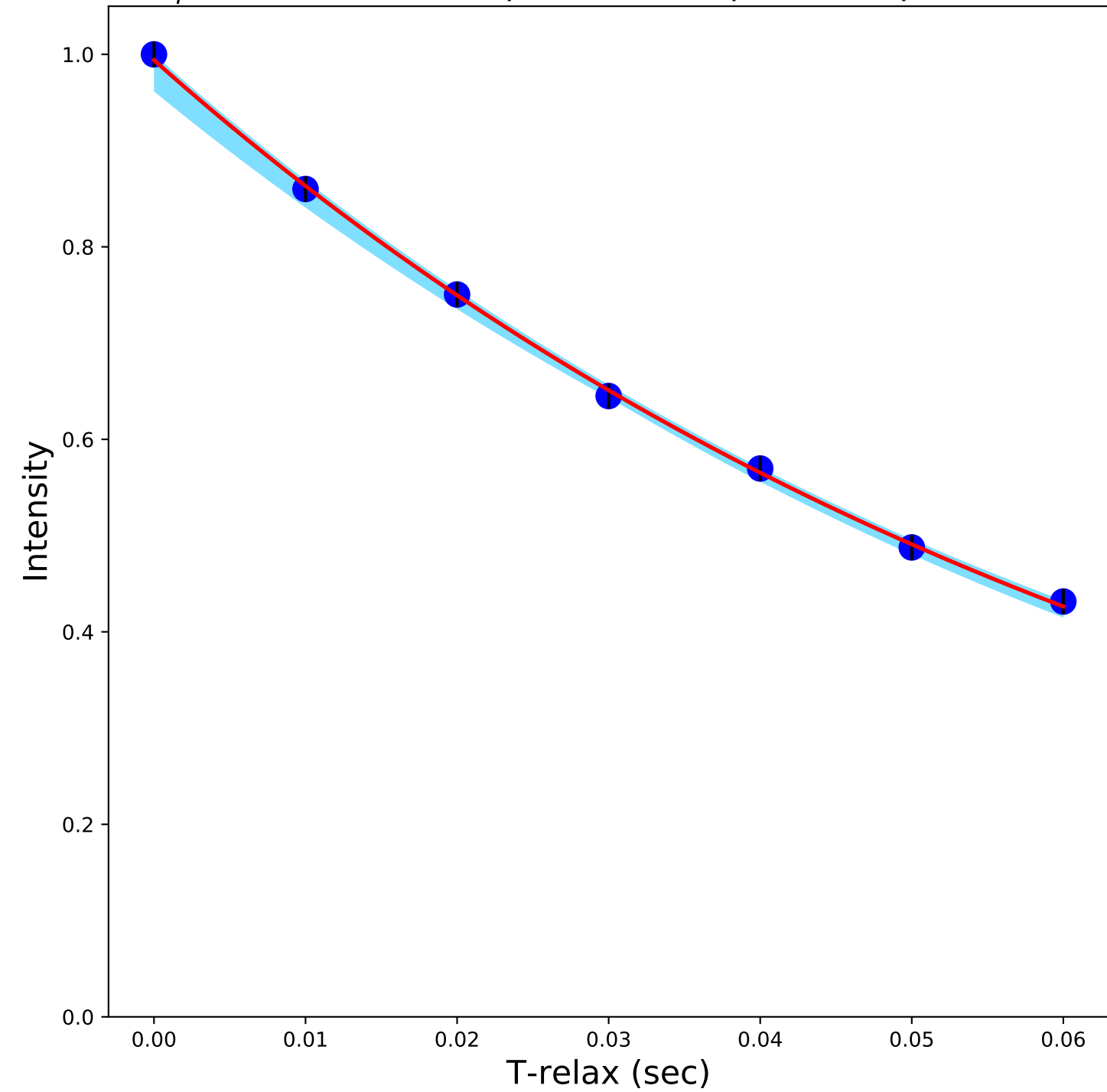
$R_{1\rho} 14.26 \pm 0.12 \text{ s}^{-1} \mid \omega_1 900 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



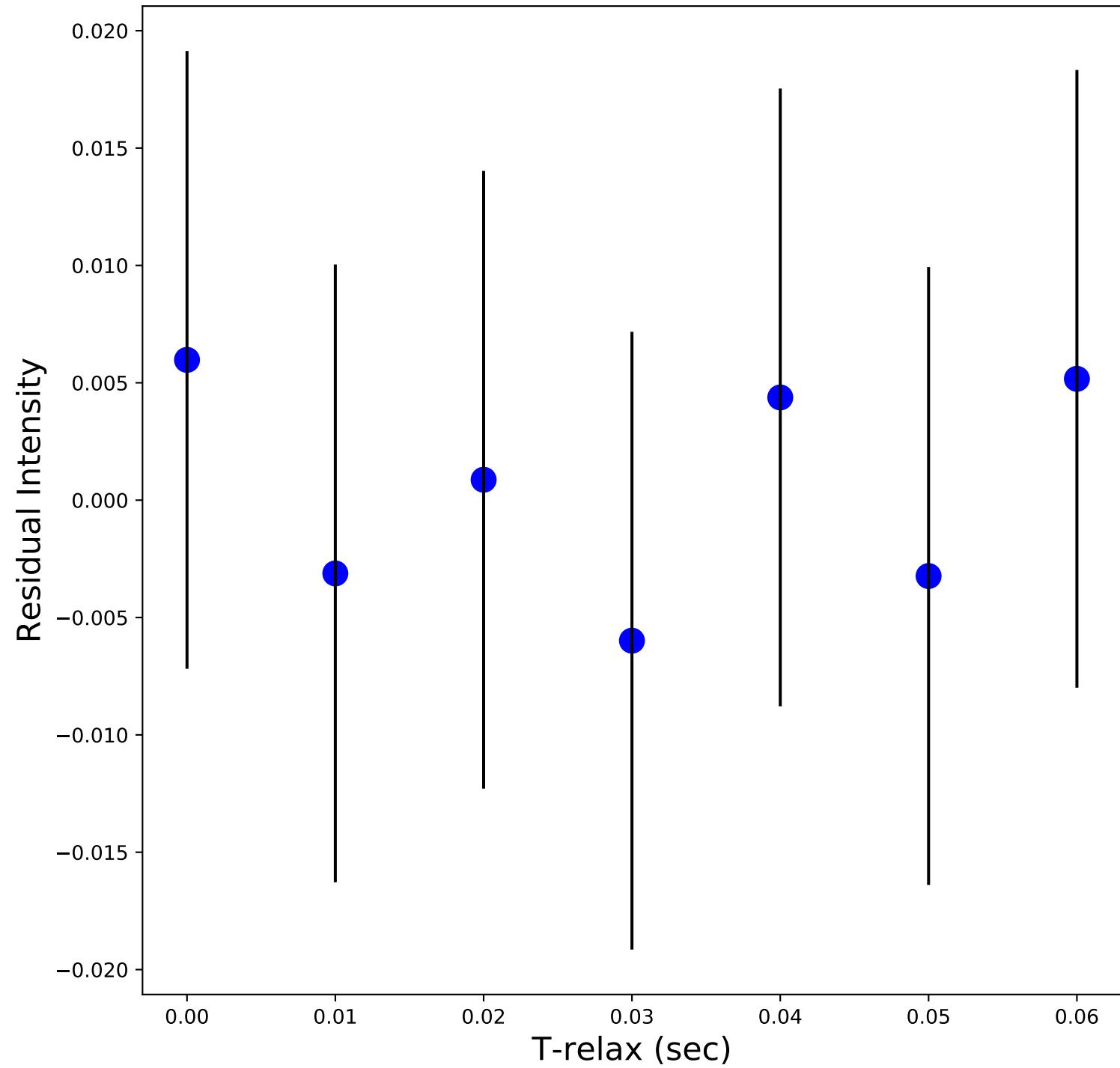
Folder (1408)



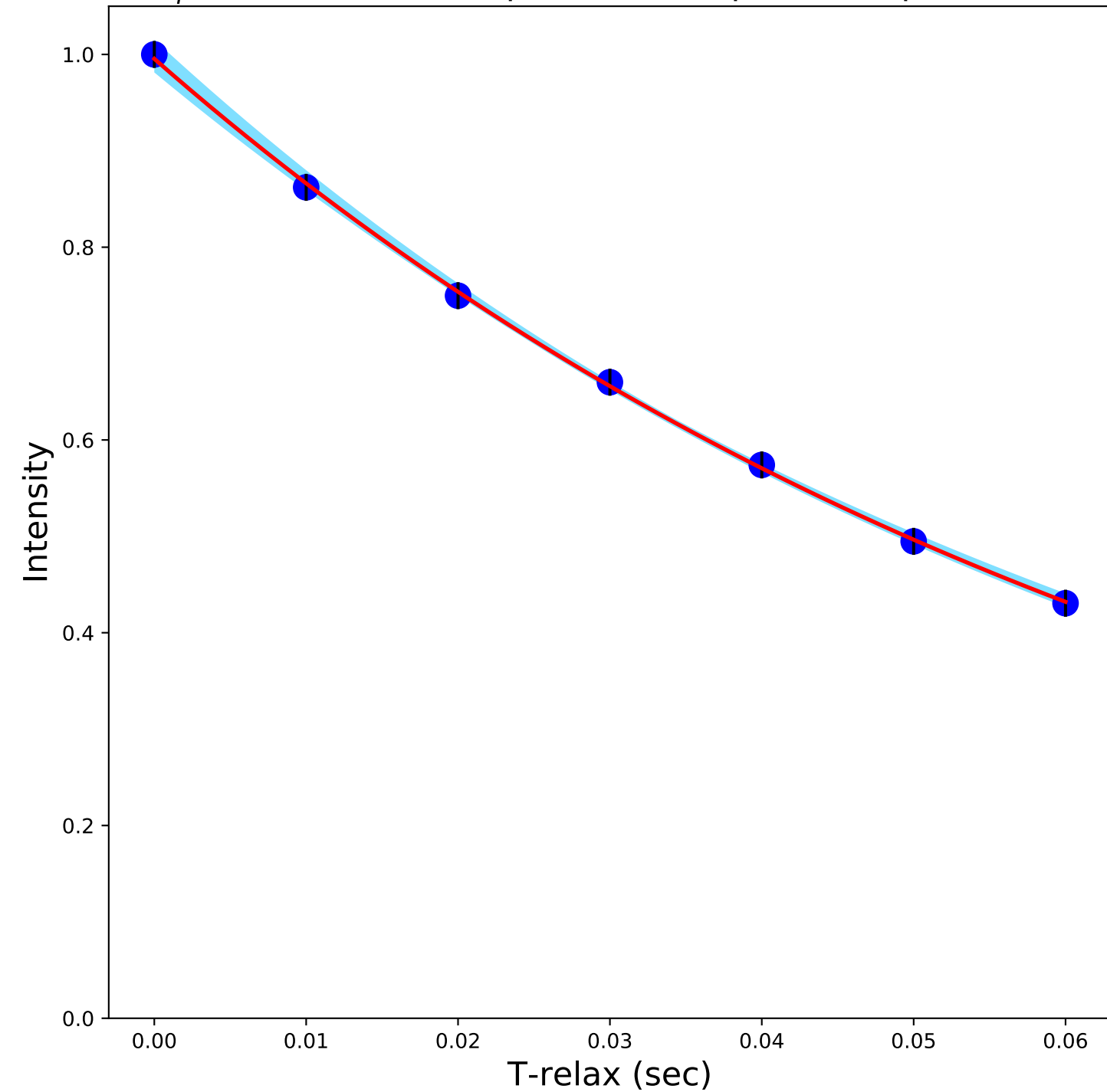
$R_{1\rho} 14.11 \pm 0.17 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.16$



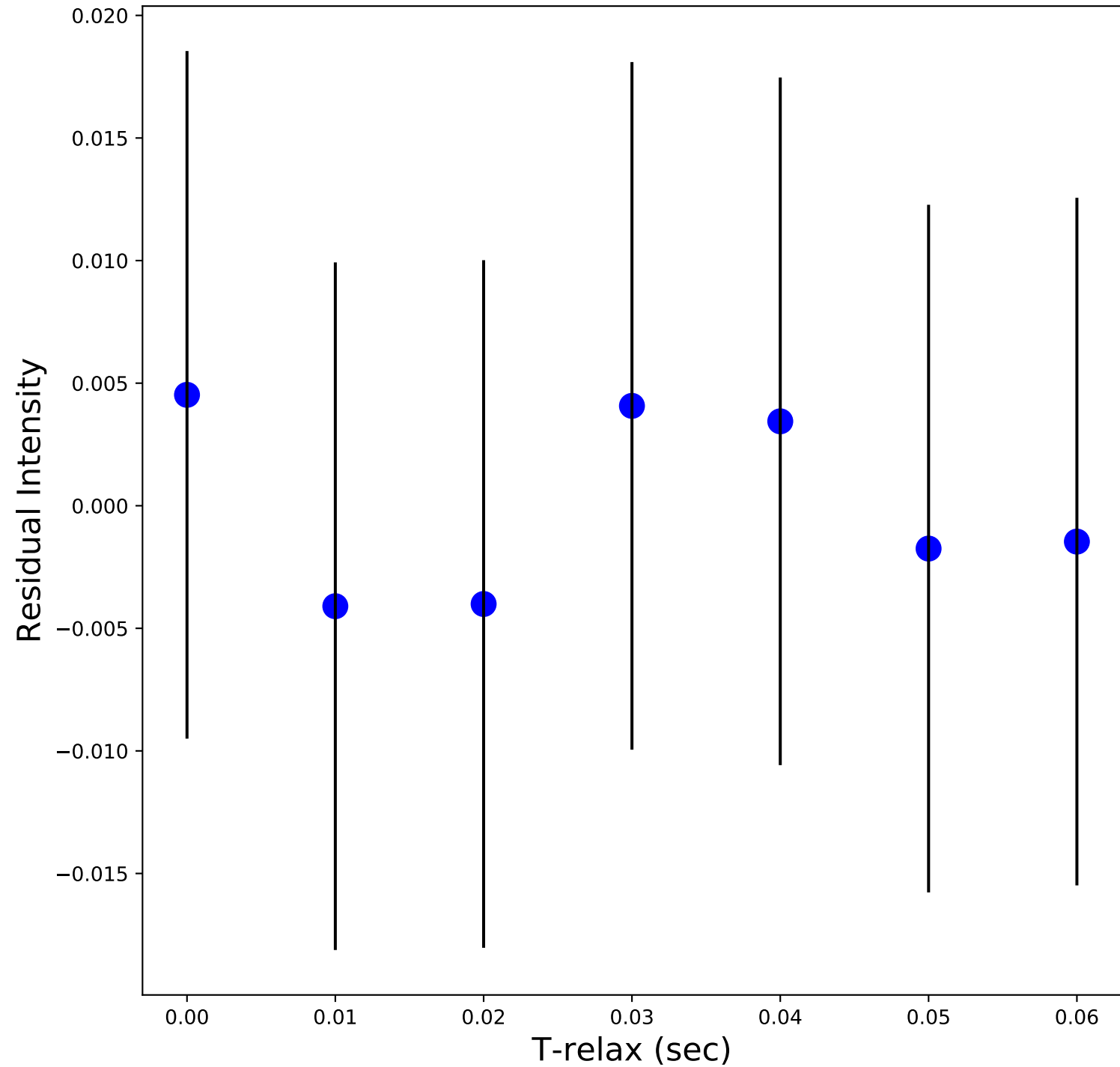
Folder (1409)



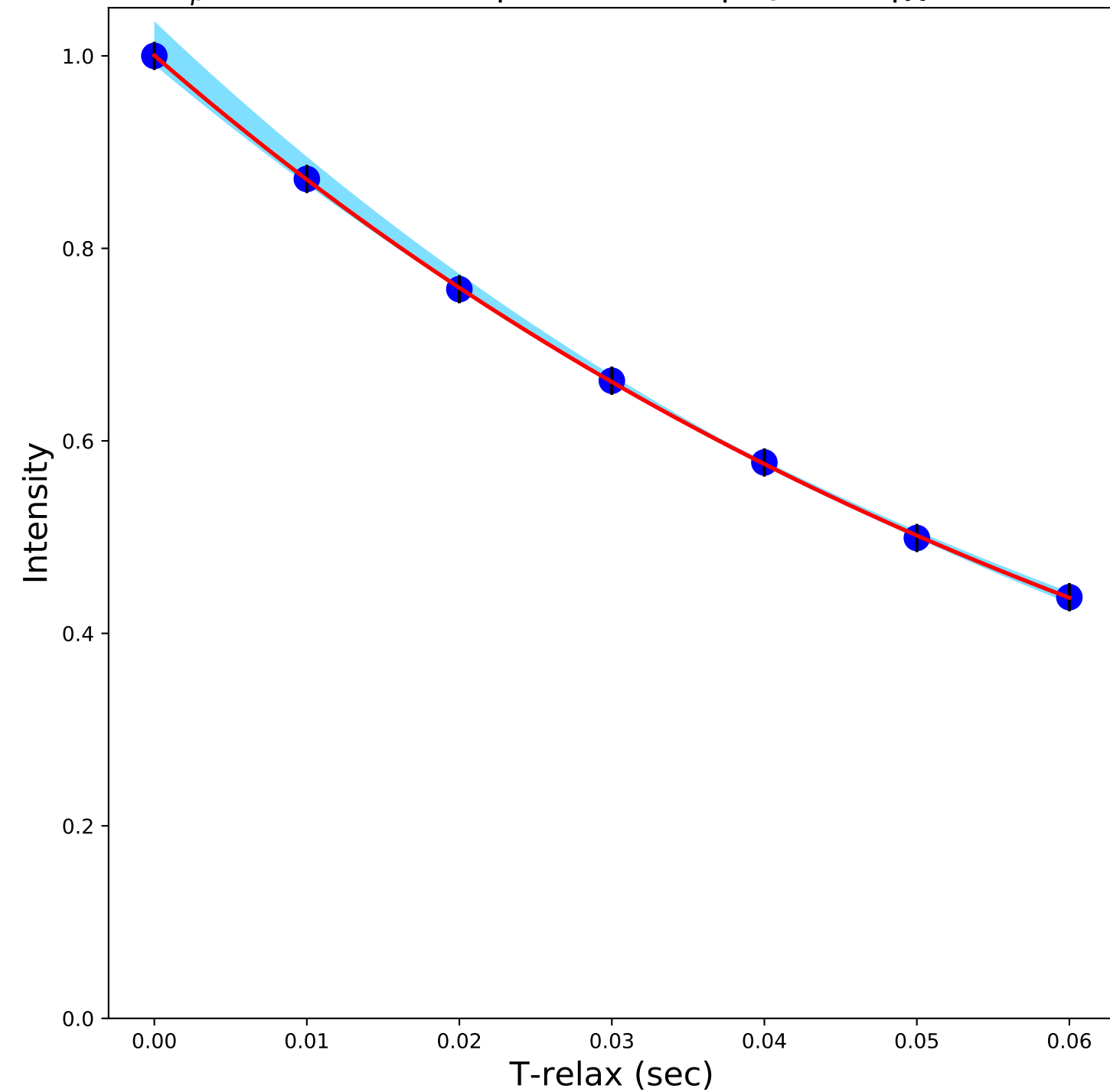
$R_{1\rho} 13.91 \pm 0.13 s^{-1} \mid \omega_1 1200 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.09$



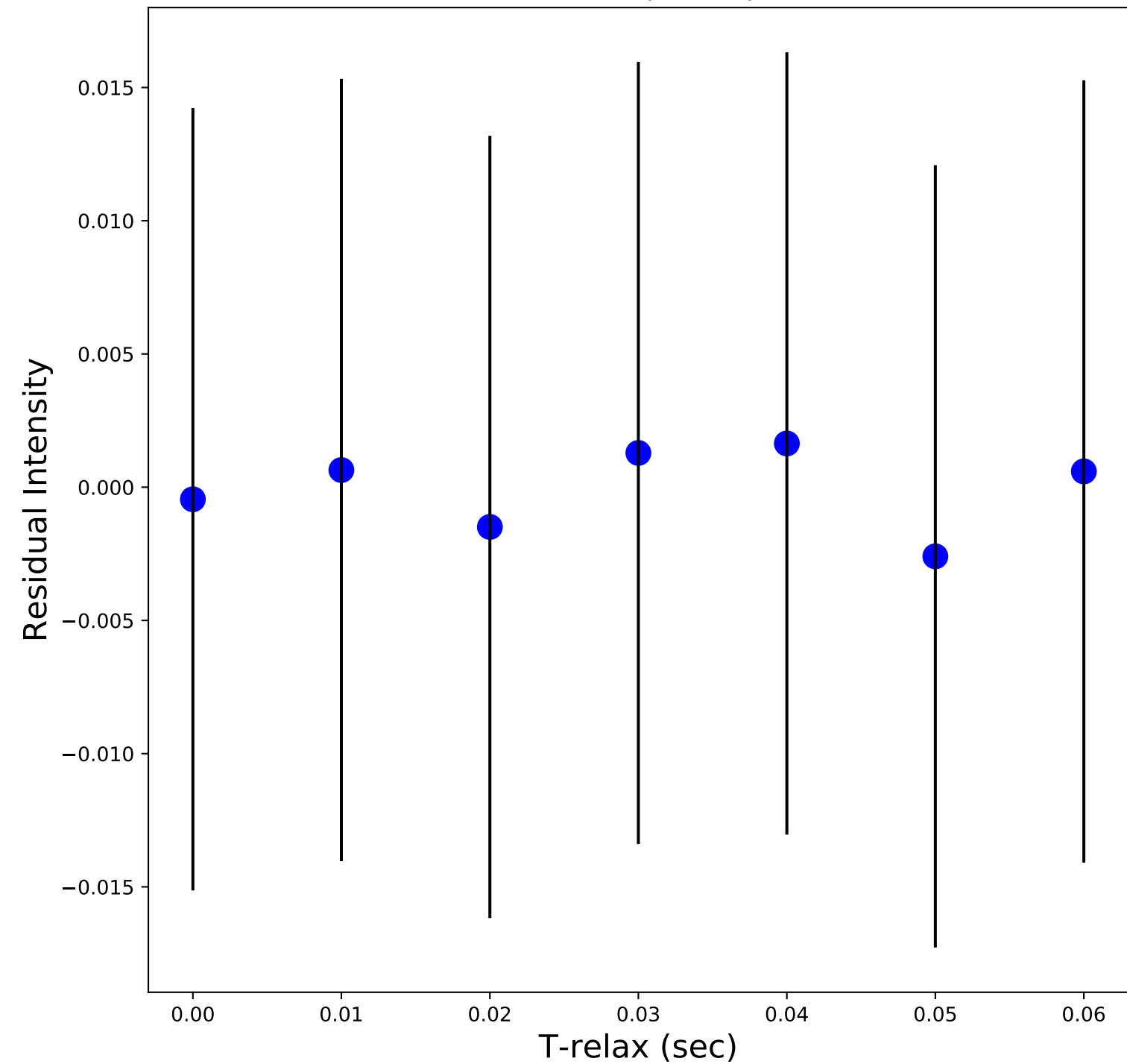
Folder (1410)



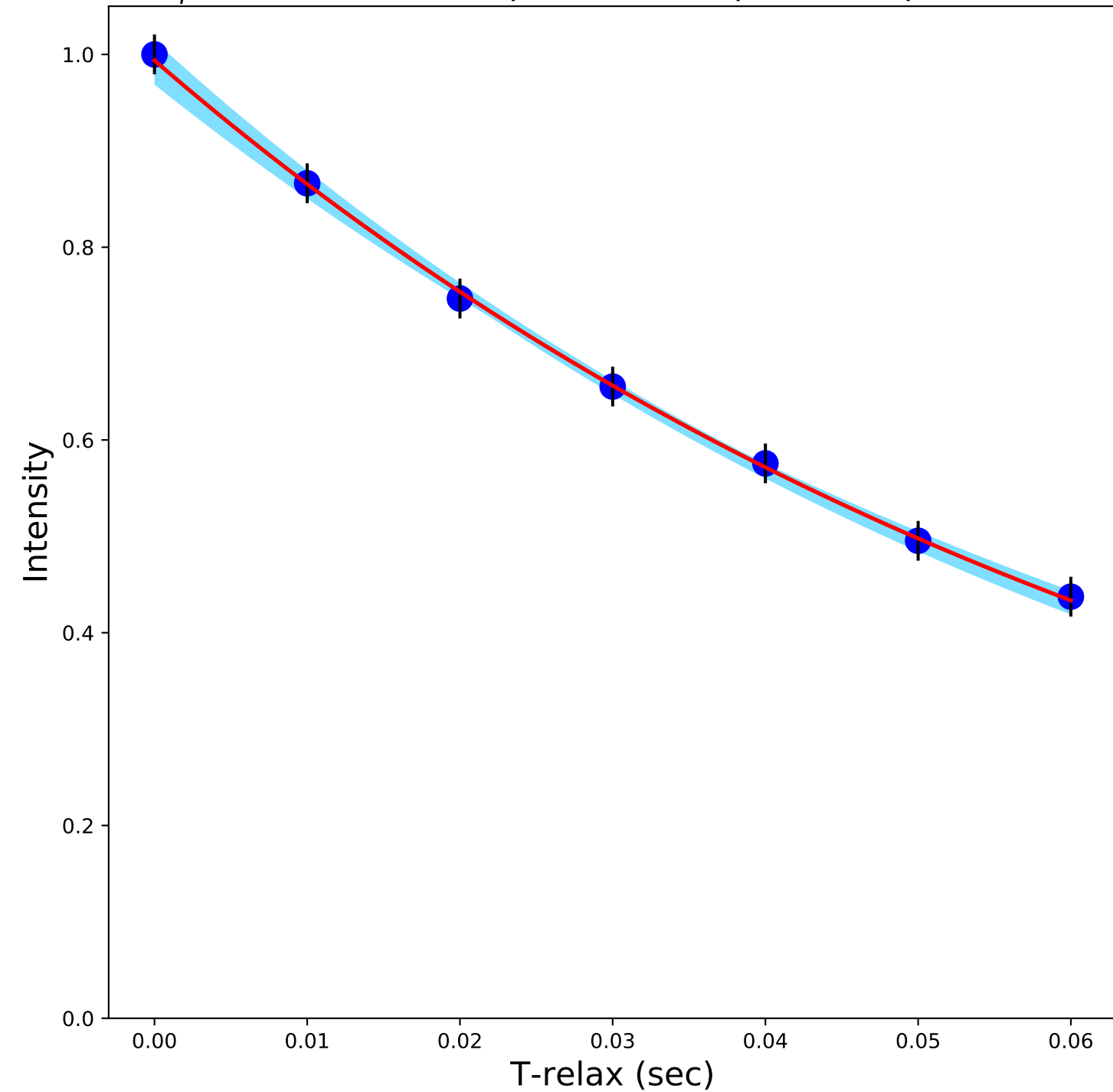
$R_{1\rho} 13.8 \pm 0.06 \text{ s}^{-1} \mid \omega_1 1400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.01$



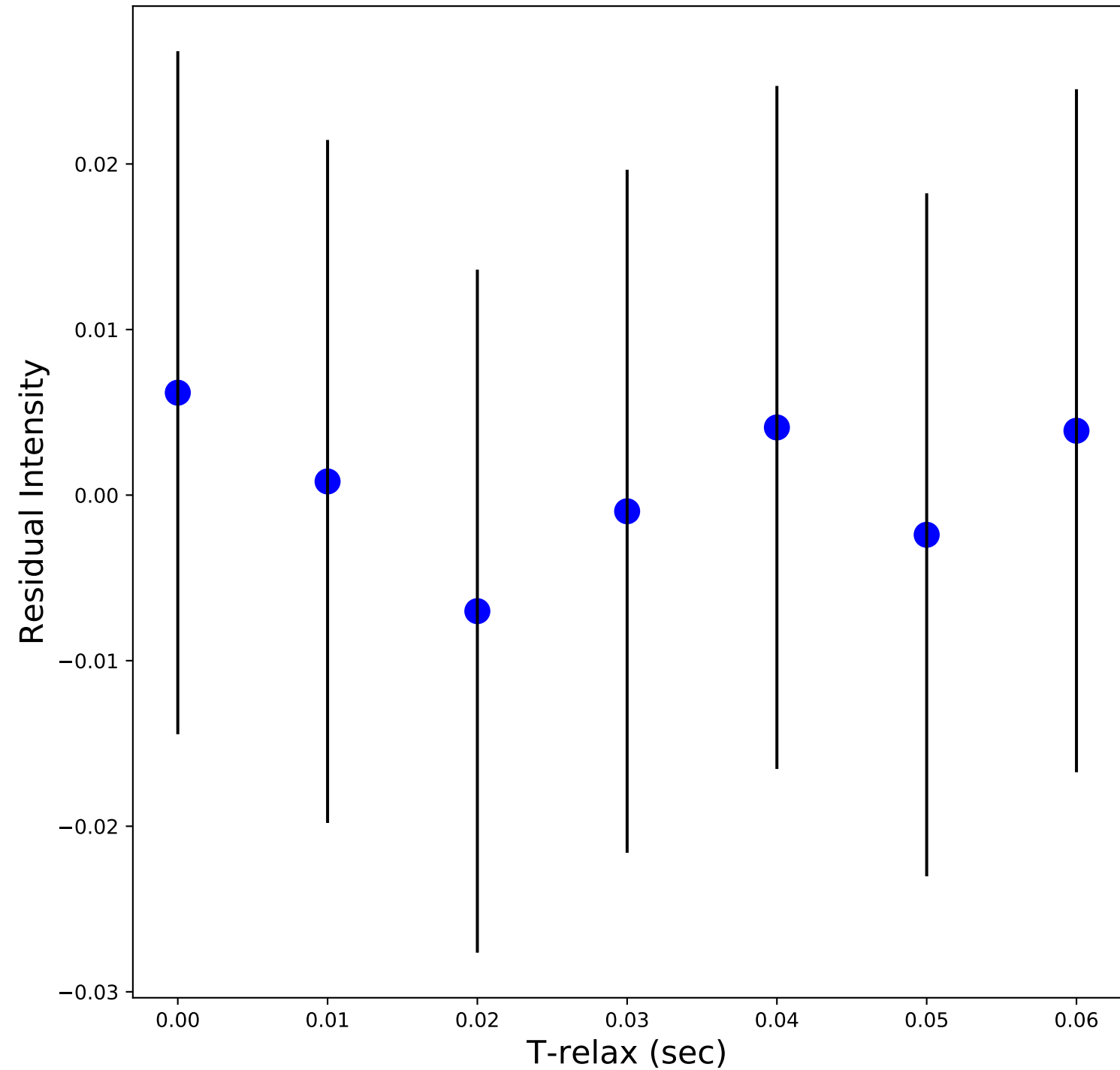
Folder (1411)



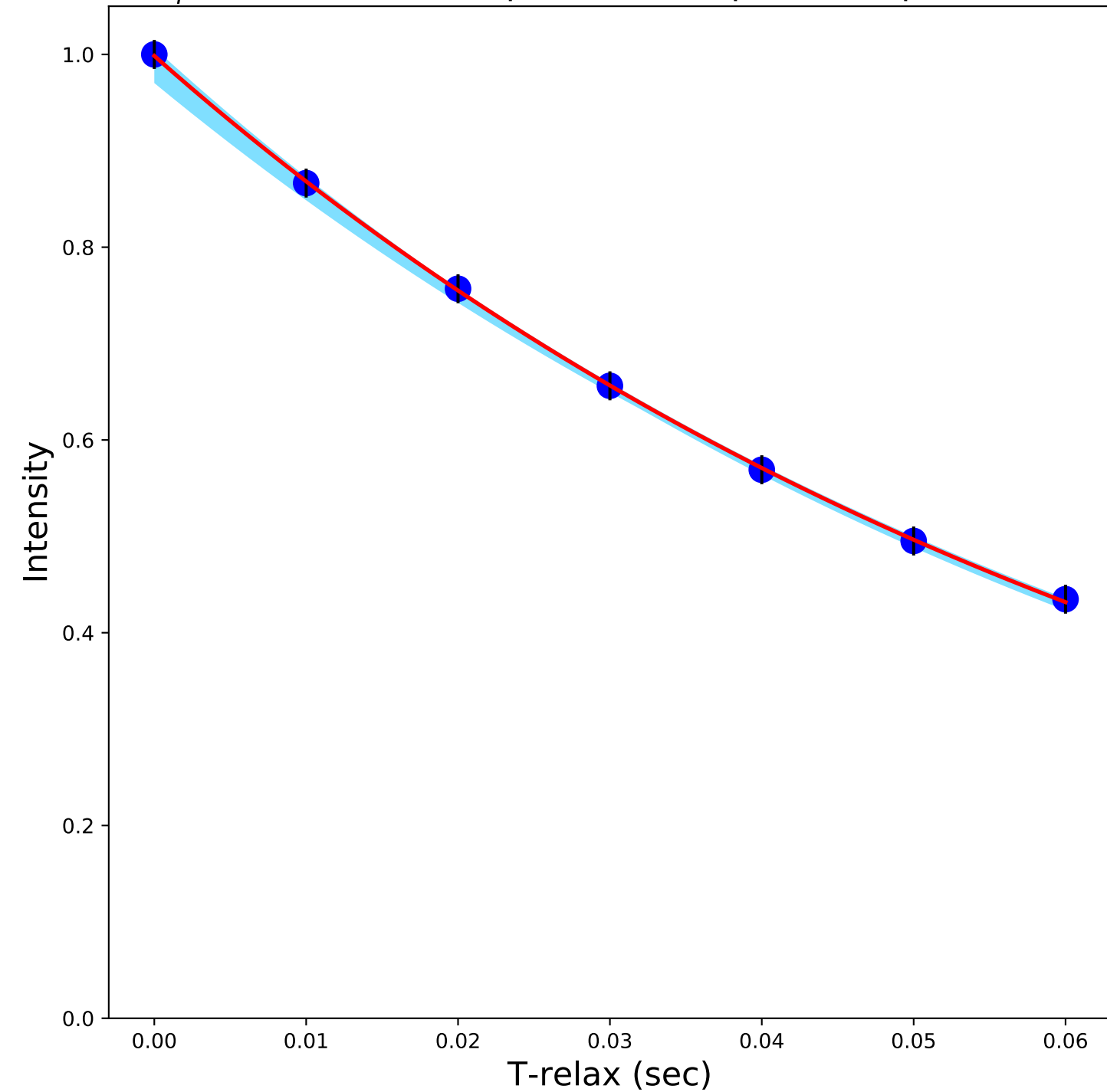
$R_{1\rho} 13.83 \pm 0.18 s^{-1} \mid \omega_1 1600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.06$



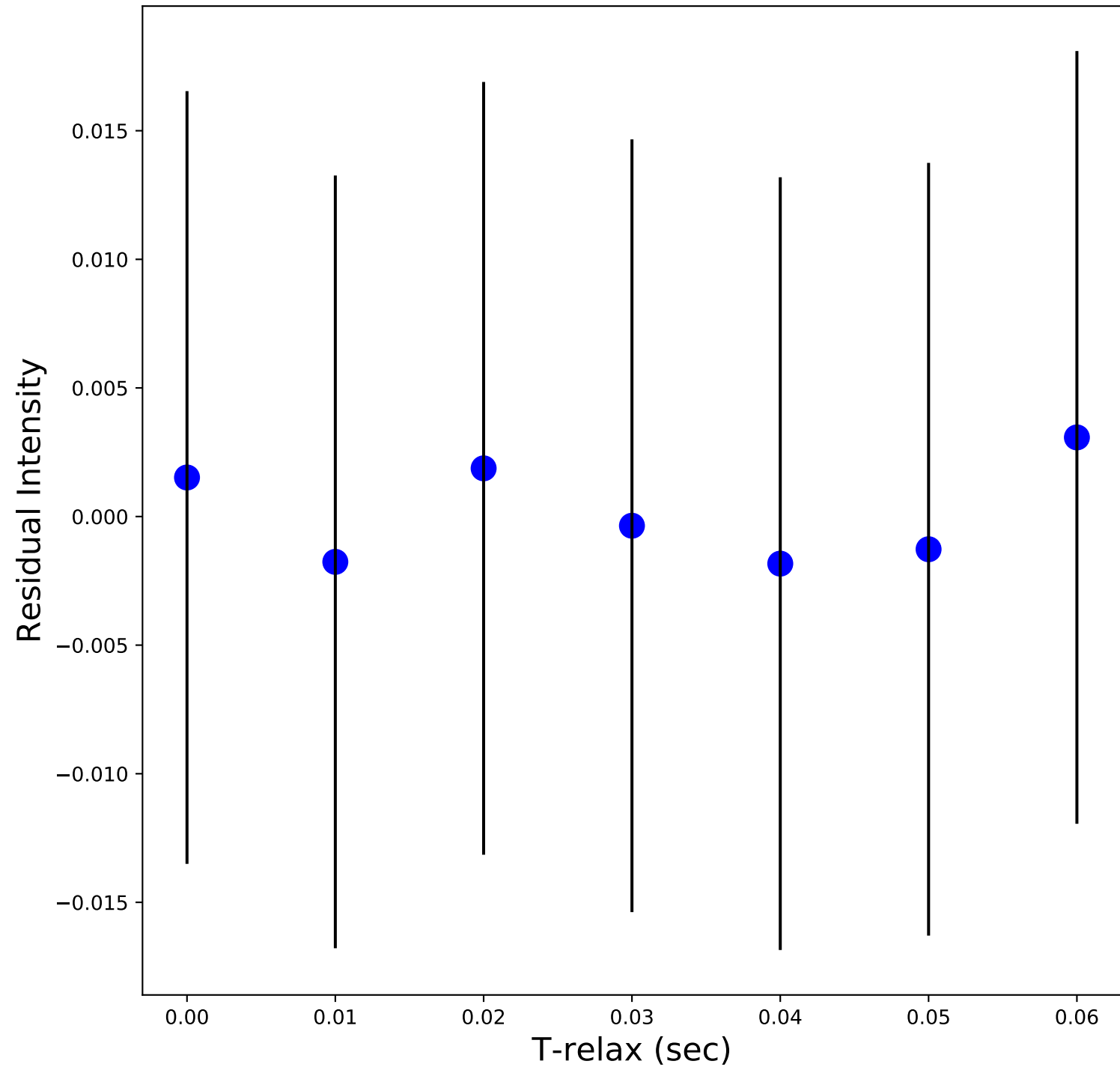
Folder (1412)



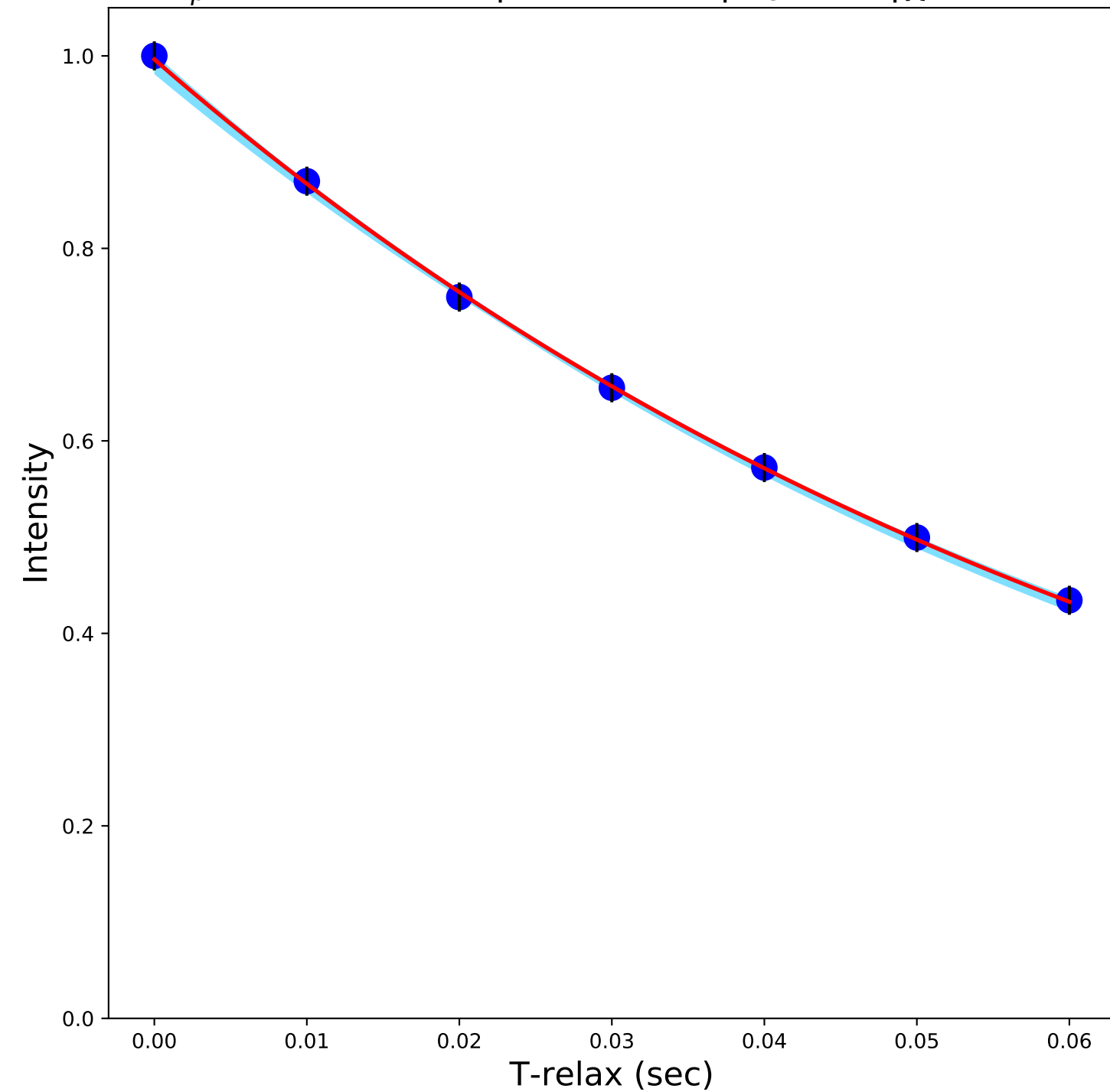
$R_{1\rho} 13.97 \pm 0.08 s^{-1} \mid \omega_1 2000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.02$



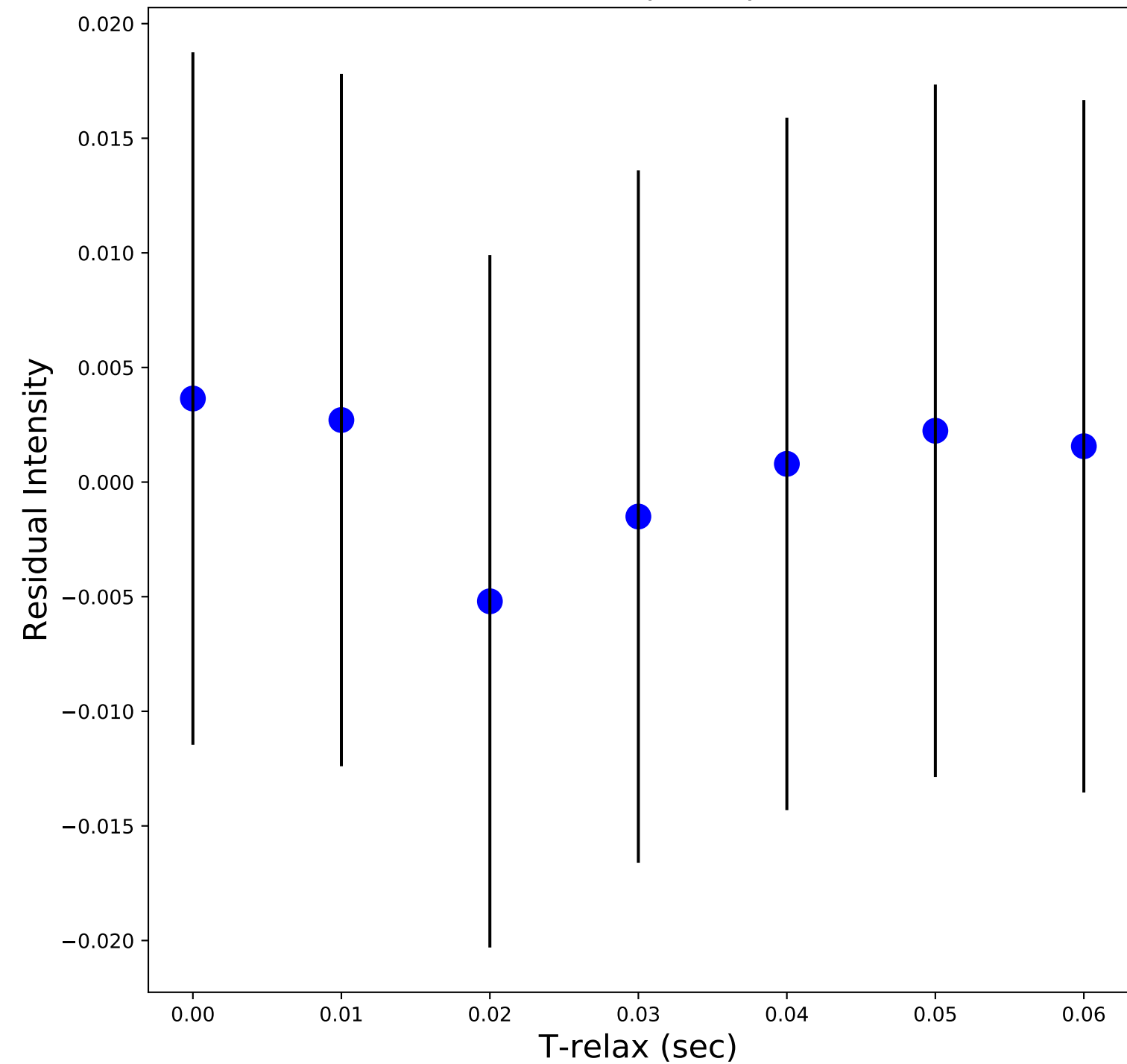
Folder (1413)



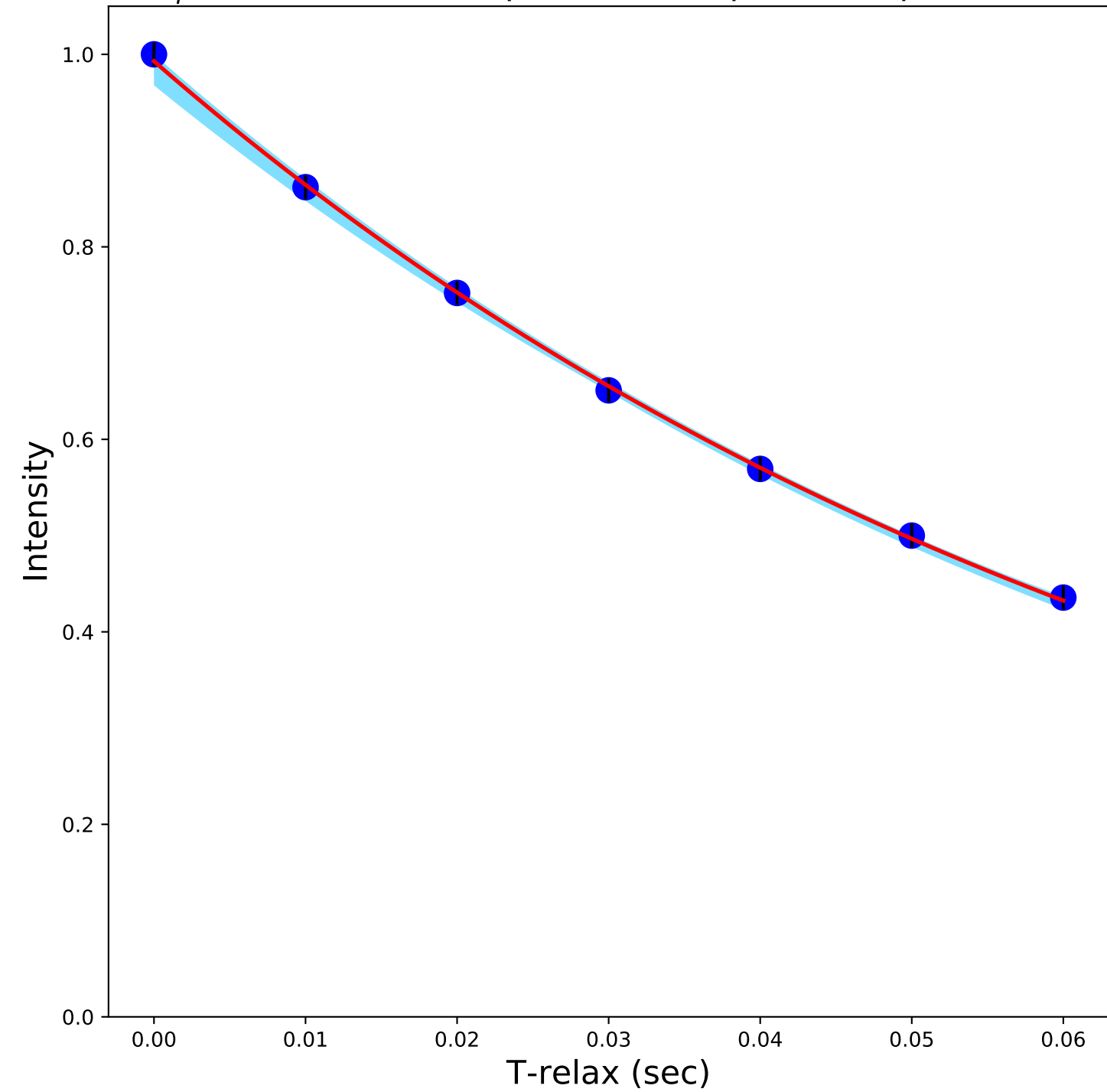
$R_{1\rho} 13.9 \pm 0.13 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.05$



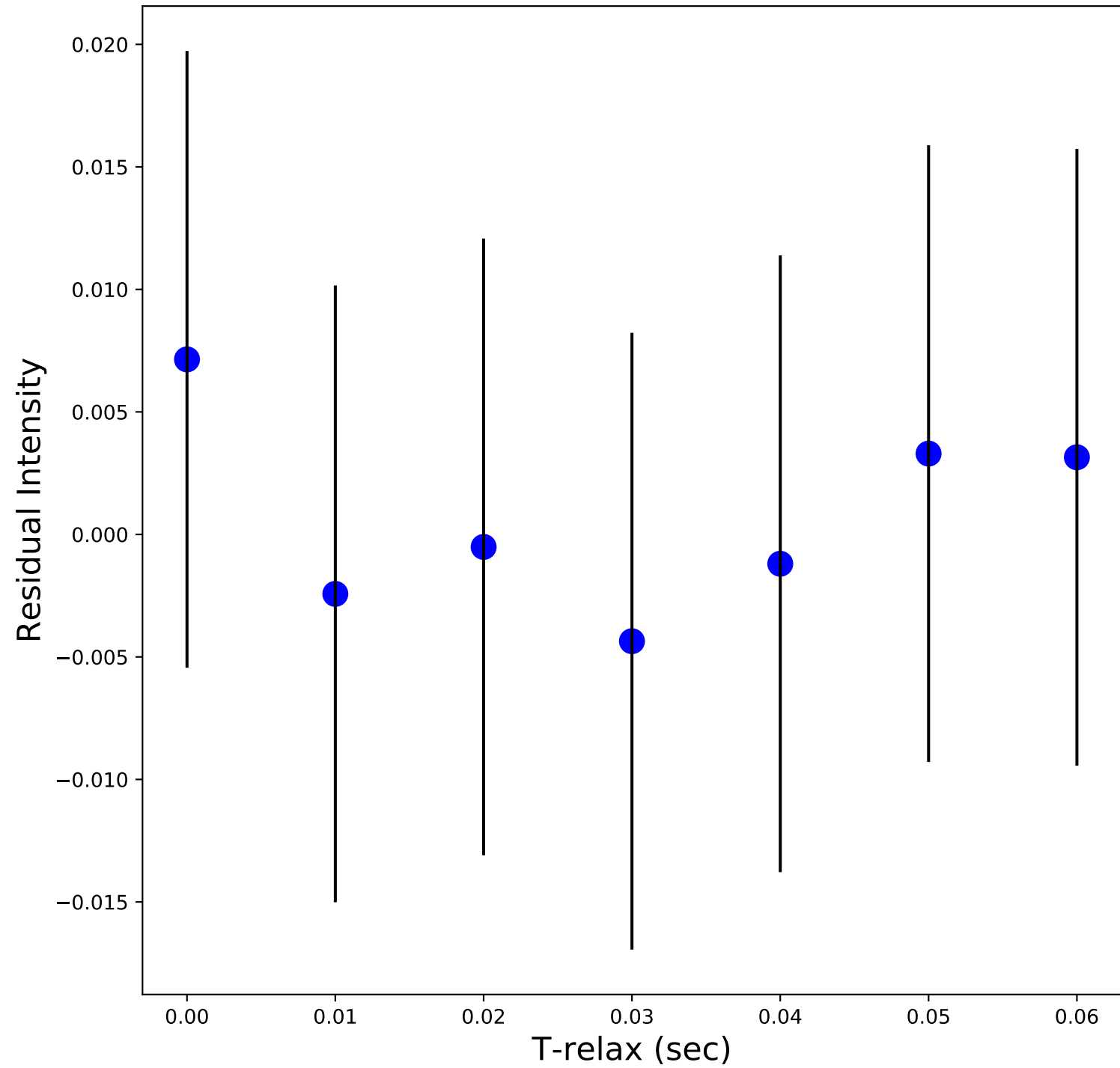
Folder (1414)



$R_{1\rho} 13.85 \pm 0.17 s^{-1} \mid \omega_1 3000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.12$

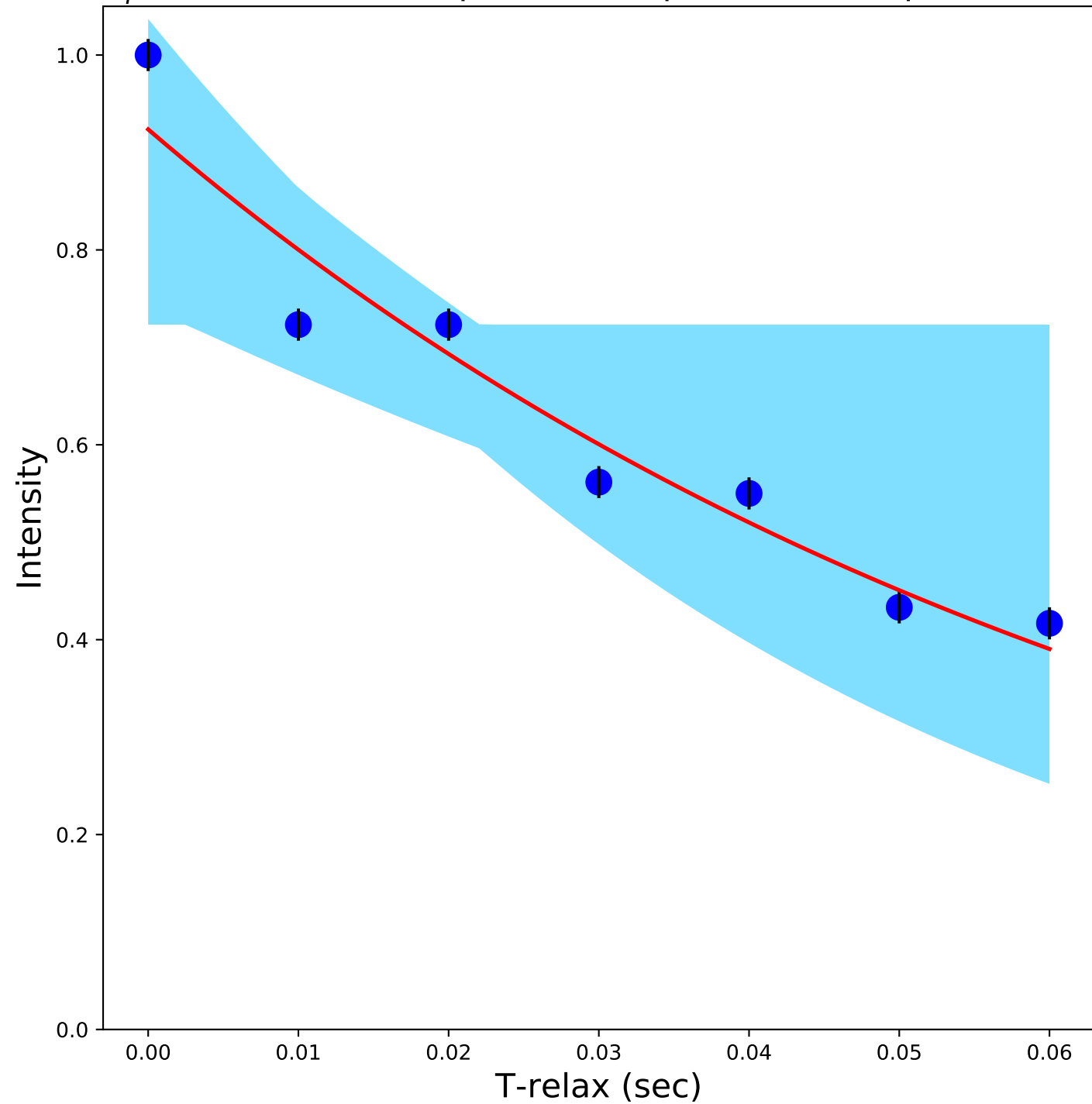


Folder (1415)

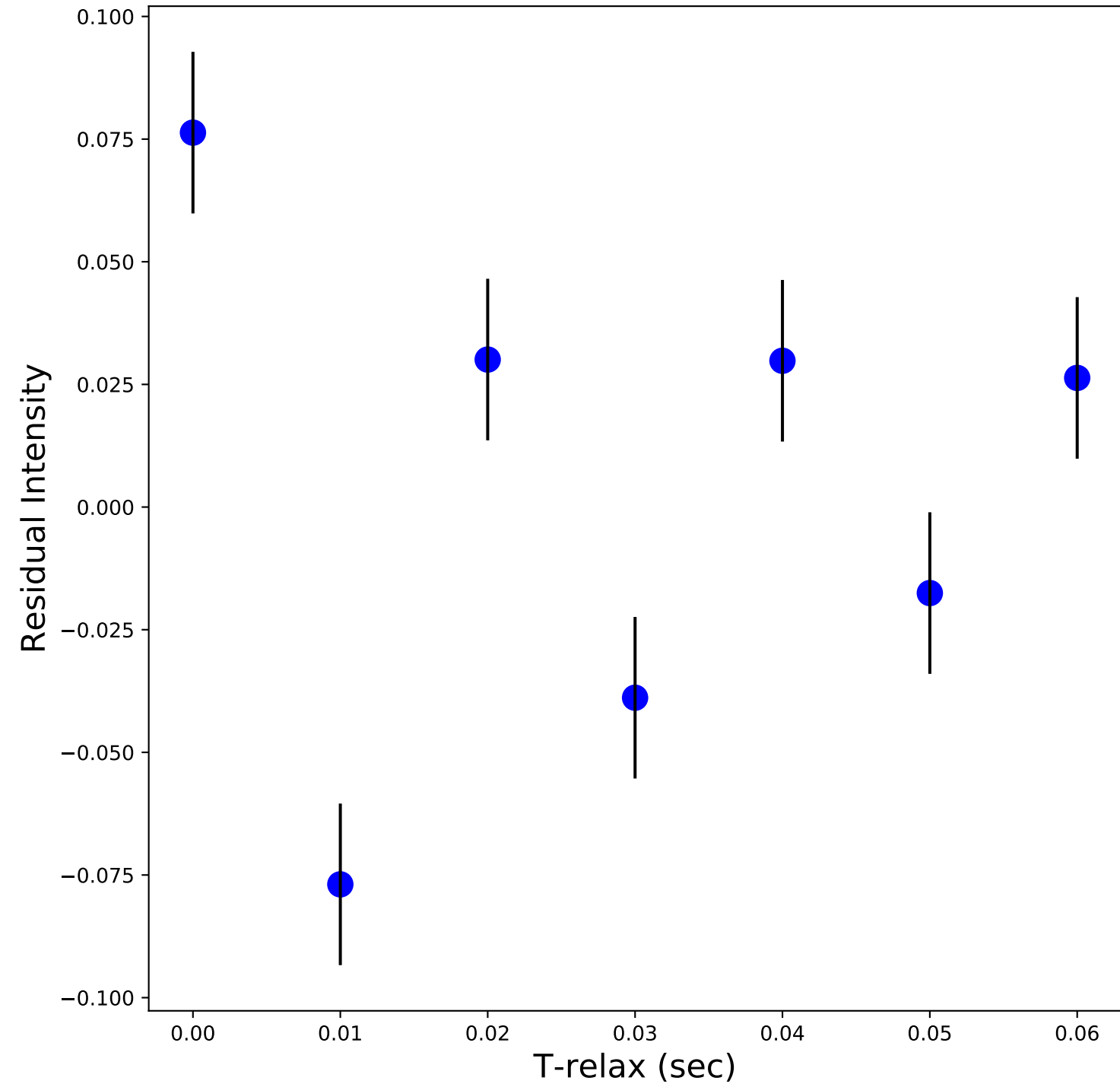




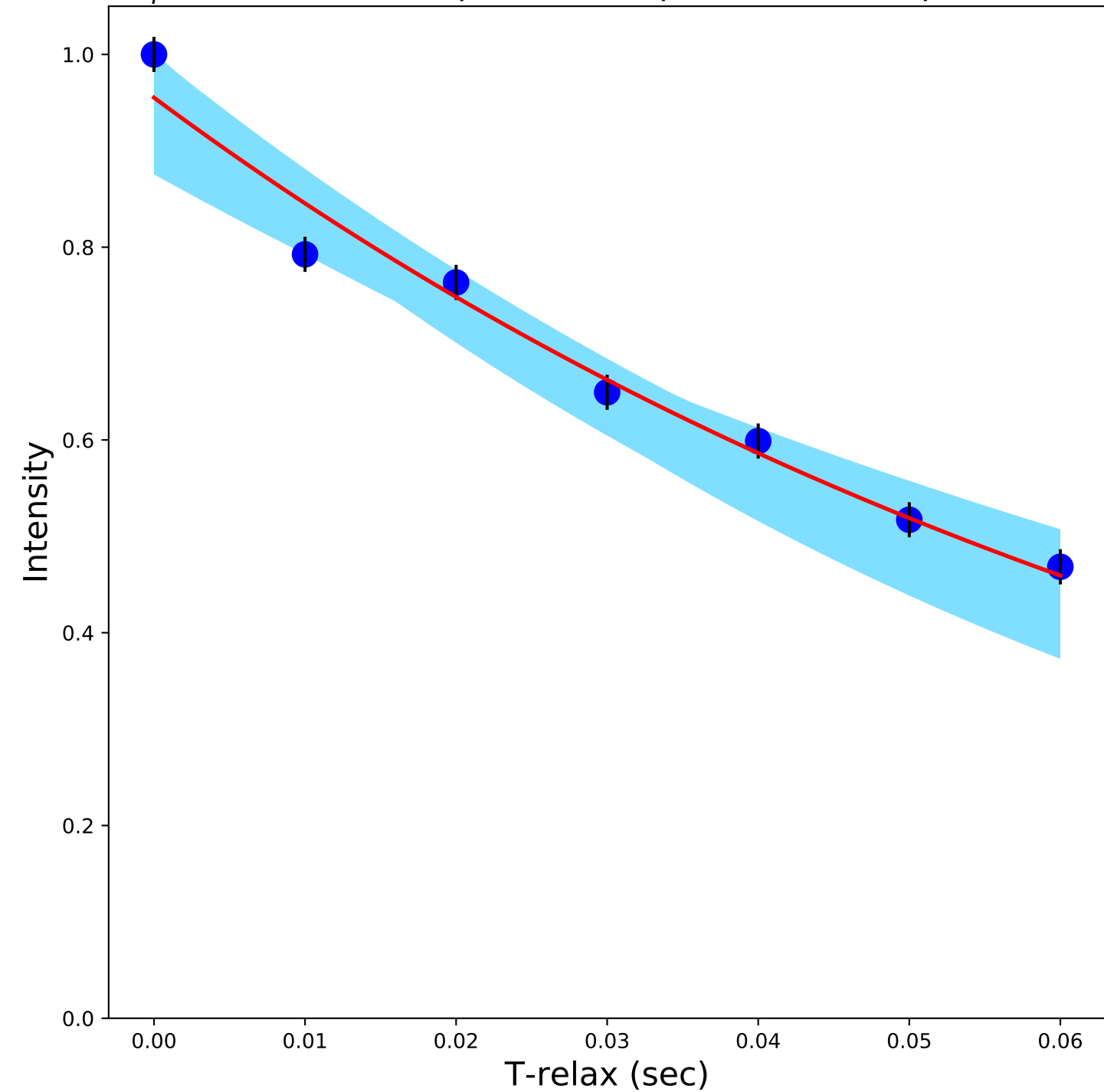
$R_{1\rho} 14.35 \pm 2.07 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 75 \text{ Hz} \mid \bar{\chi}^2 = 11.83$



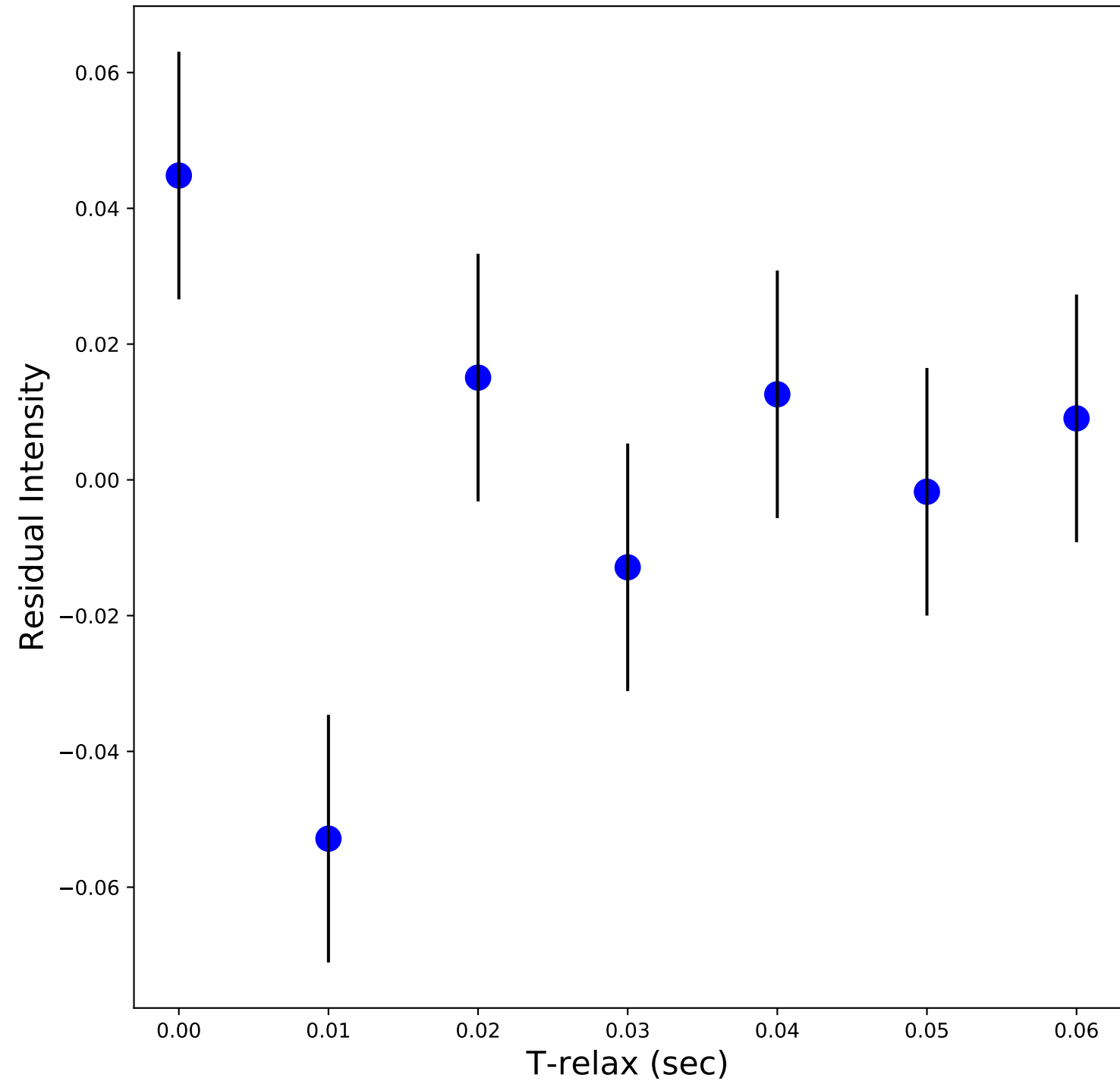
Folder (1416)



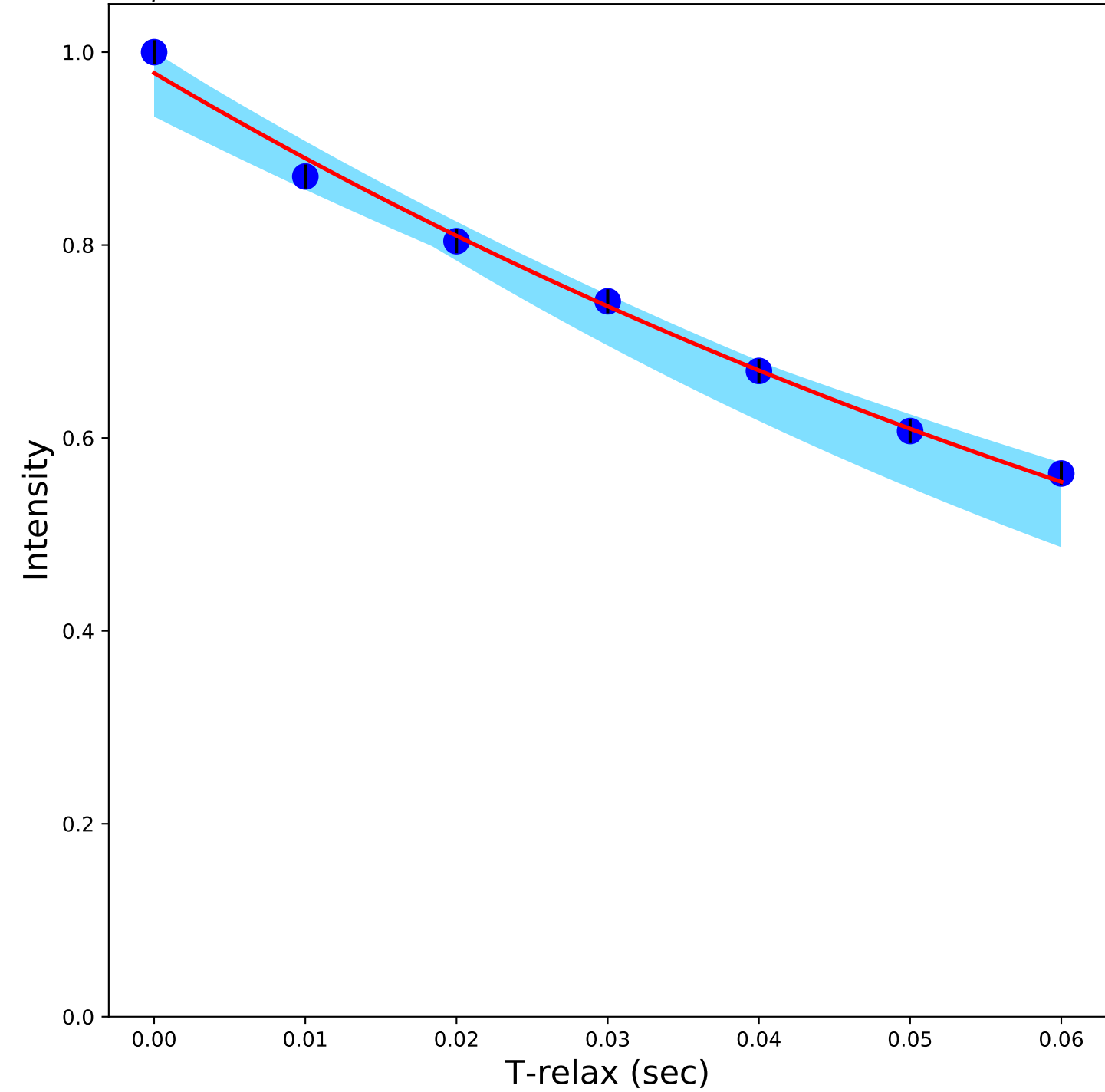
$R_{1\rho} 12.2 \pm 1.01 s^{-1} | \omega_1 150 Hz | \Omega_{eff} - 125 Hz | \bar{\chi}^2 = 3.27$



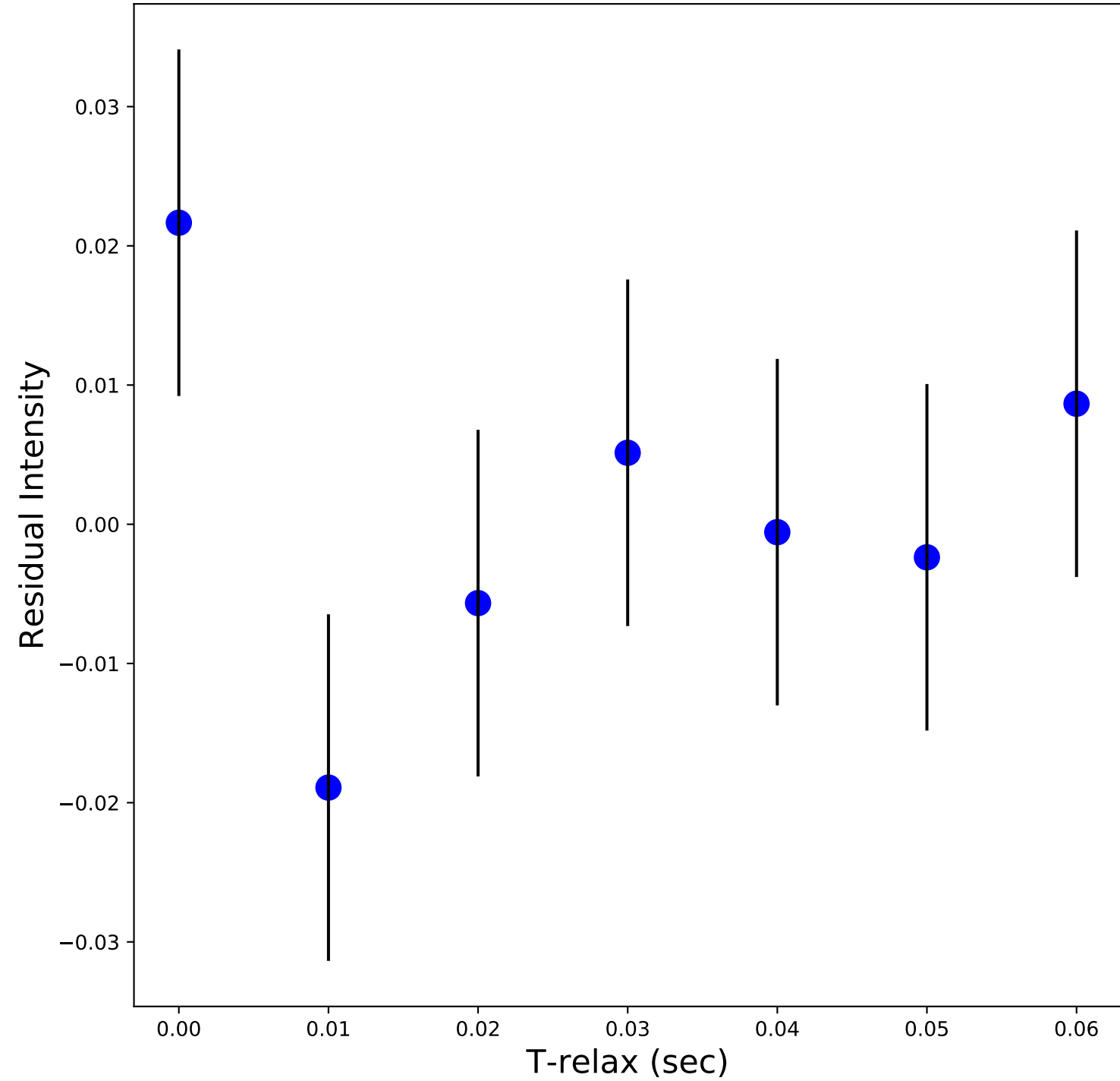
Folder (1417)



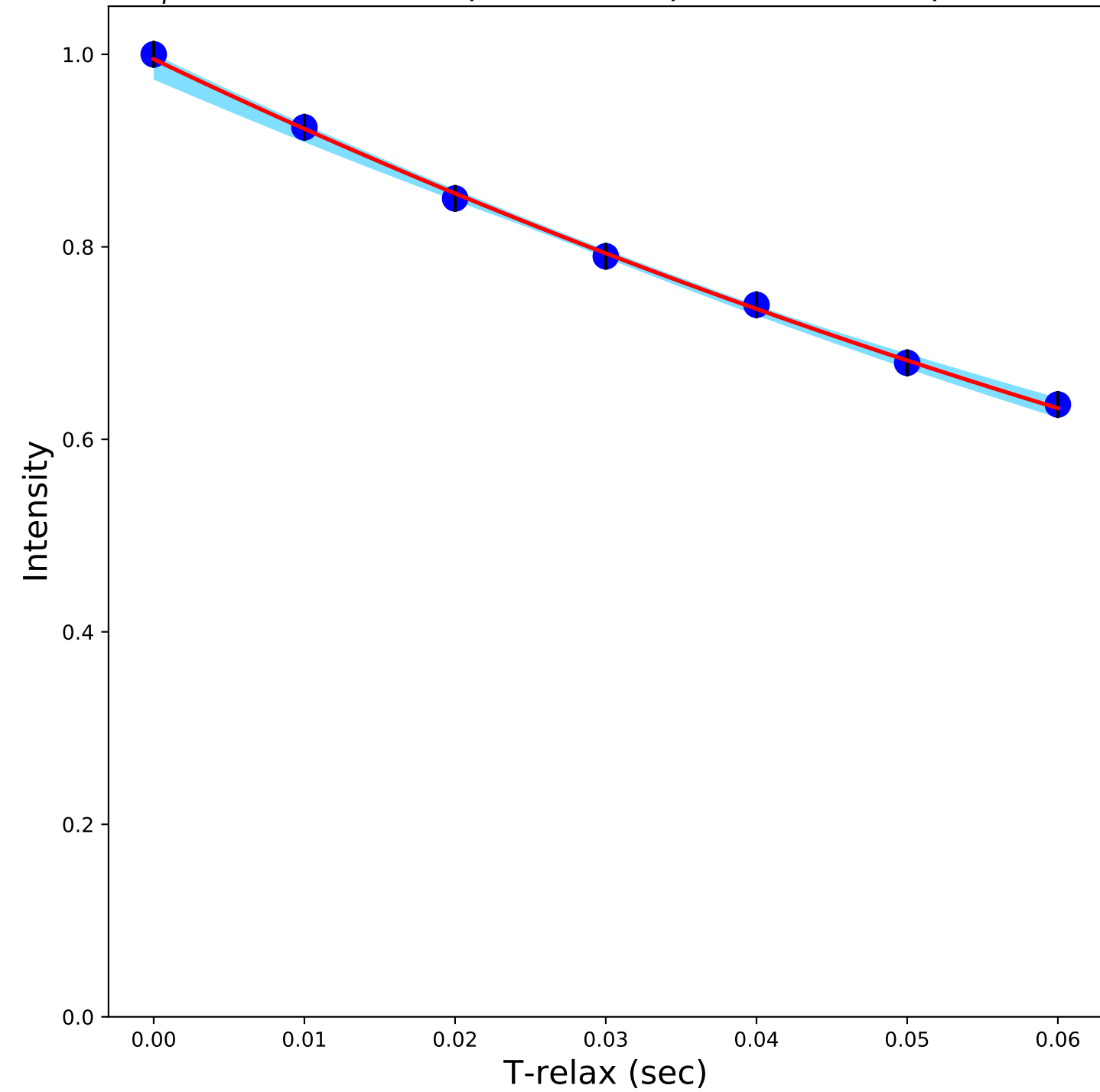
$$R_{1\rho} 9.46 \pm 0.45 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 175 Hz \mid \bar{\chi}^2 = 1.25$$



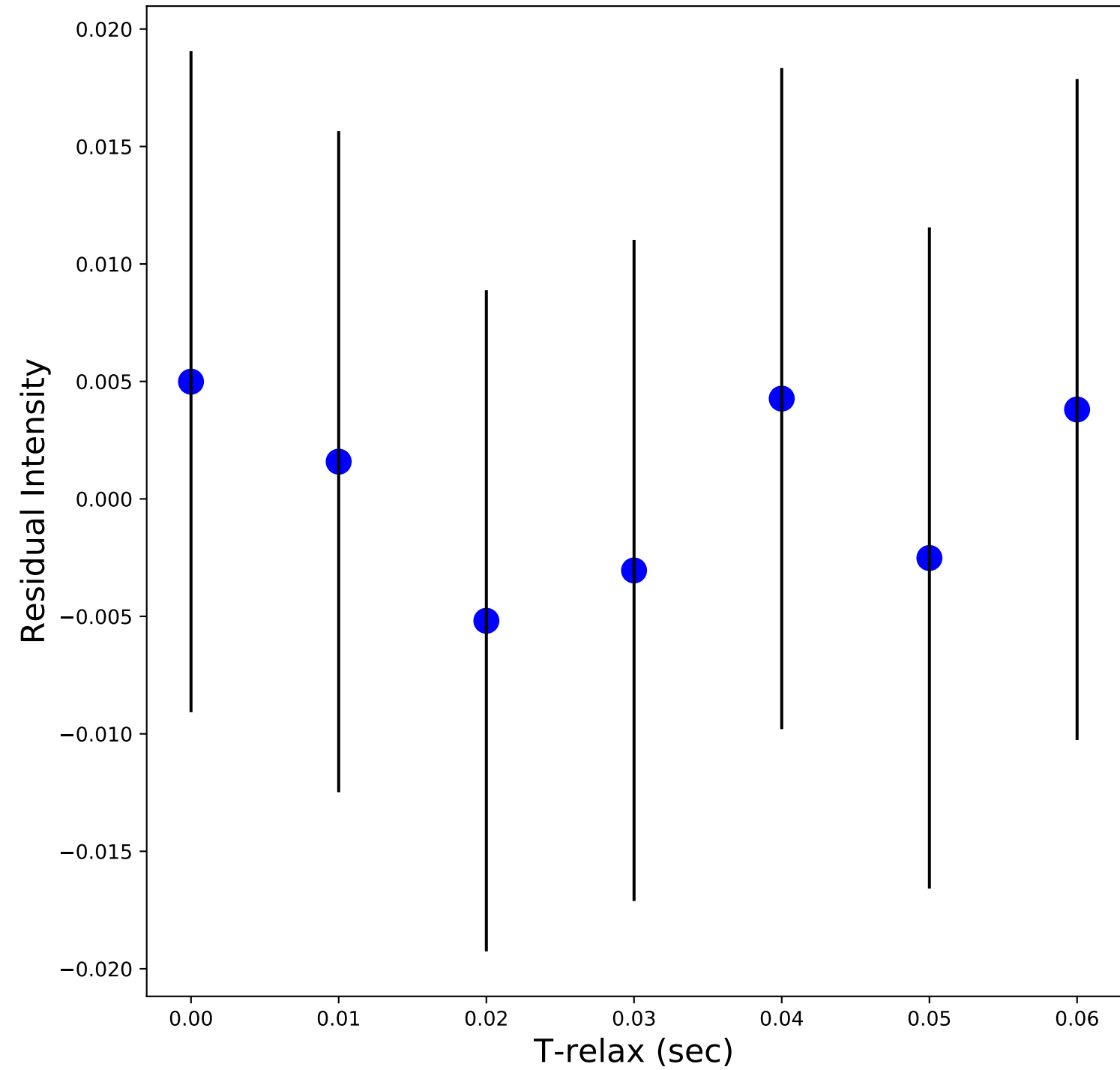
Folder (1418)



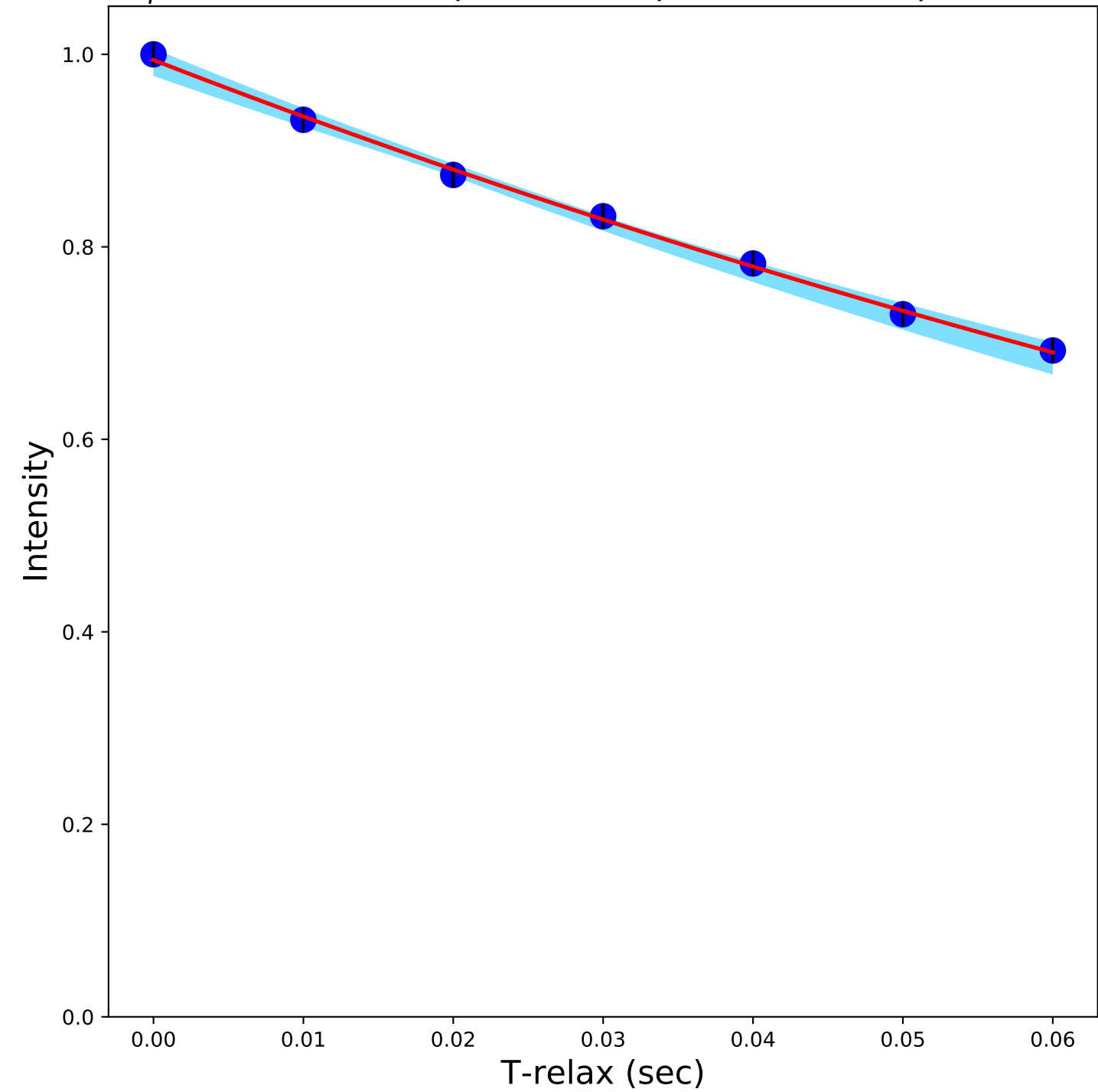
$R_{1\rho} 7.55 \pm 0.13 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 225 \text{ Hz} \mid \bar{\chi}^2 = 0.1$



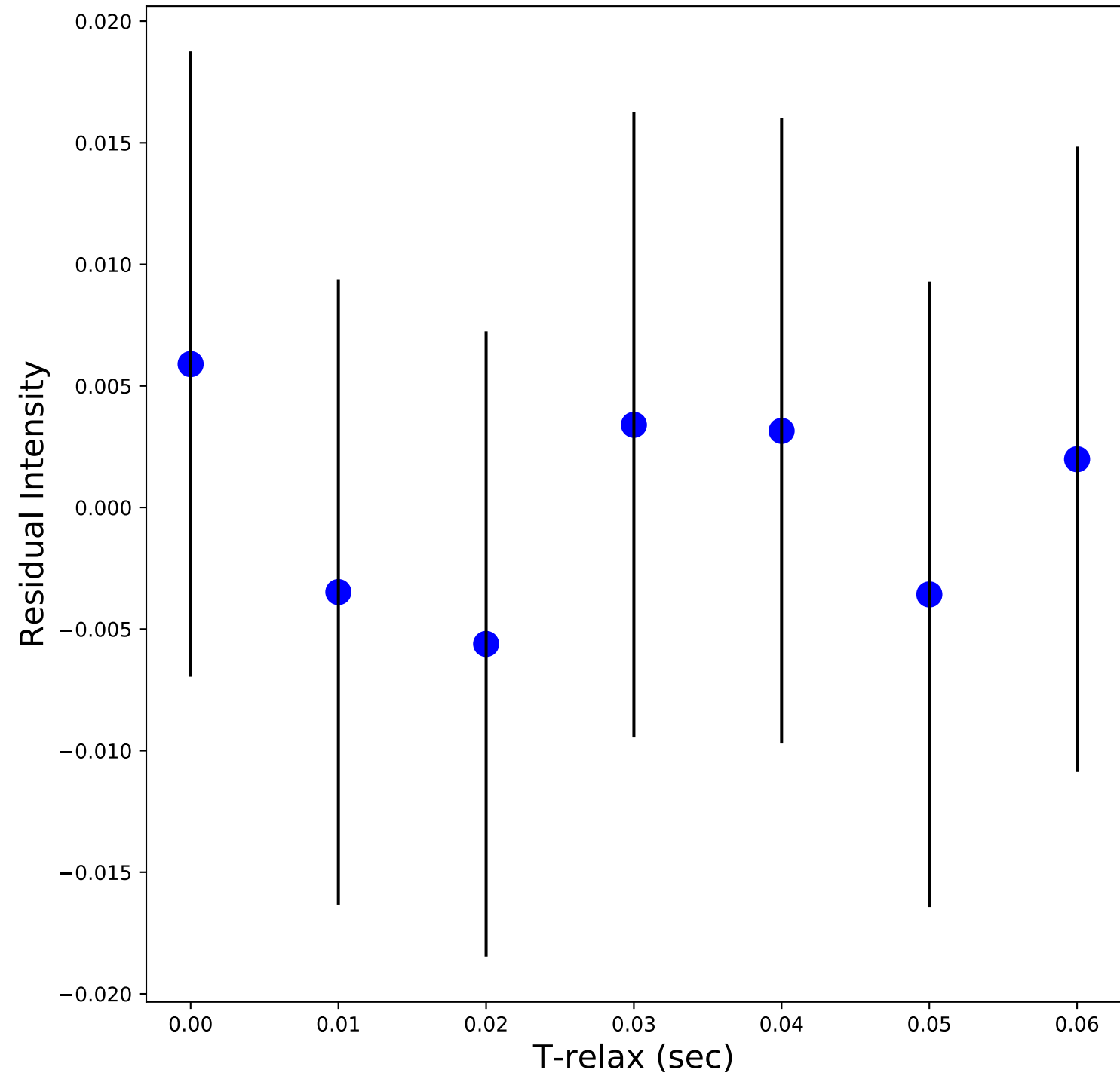
Folder (1419)



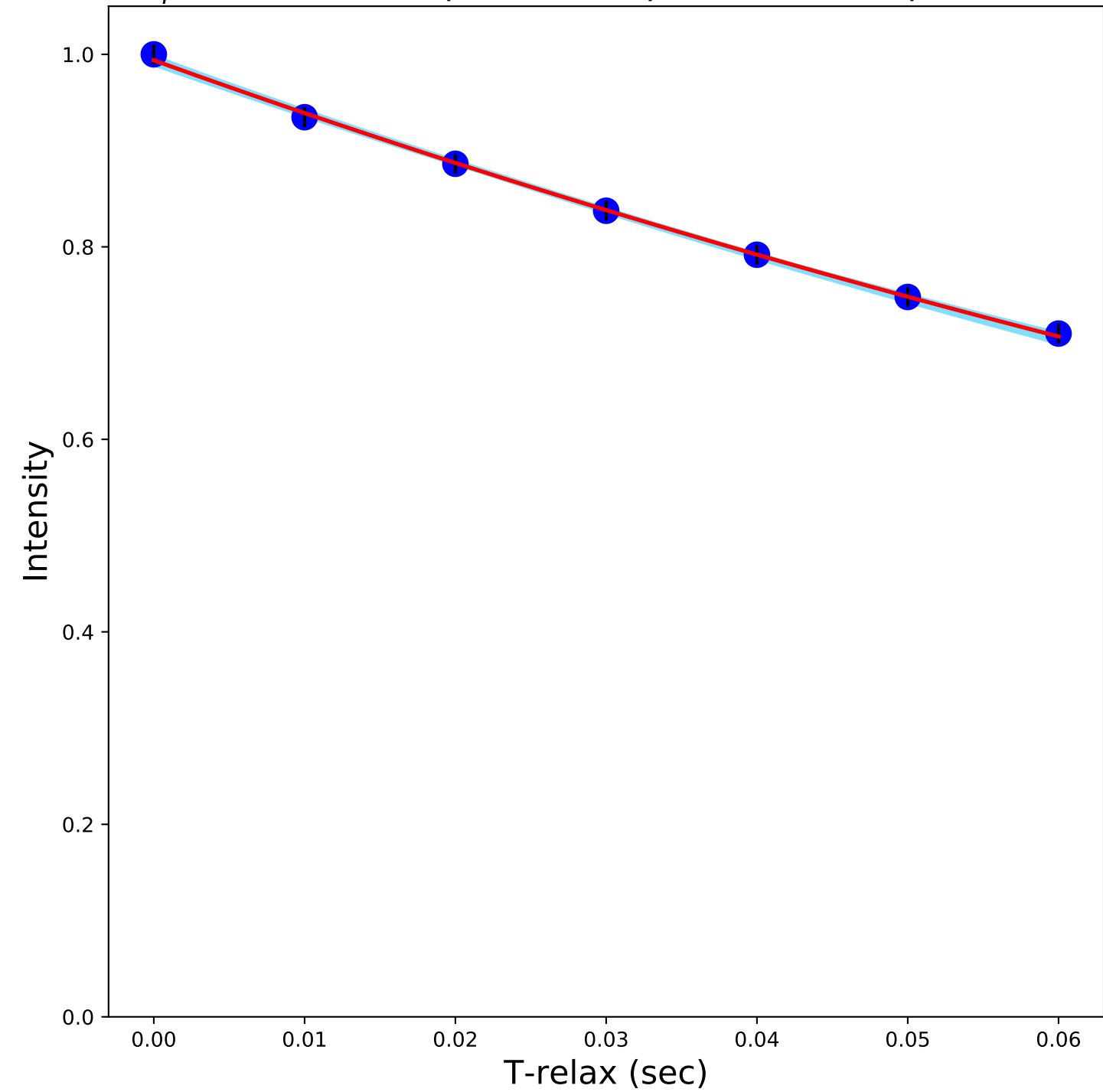
$$R_{1\rho} 6.08 \pm 0.12 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 275 \text{ Hz} \mid \bar{\chi}^2 = 0.14$$



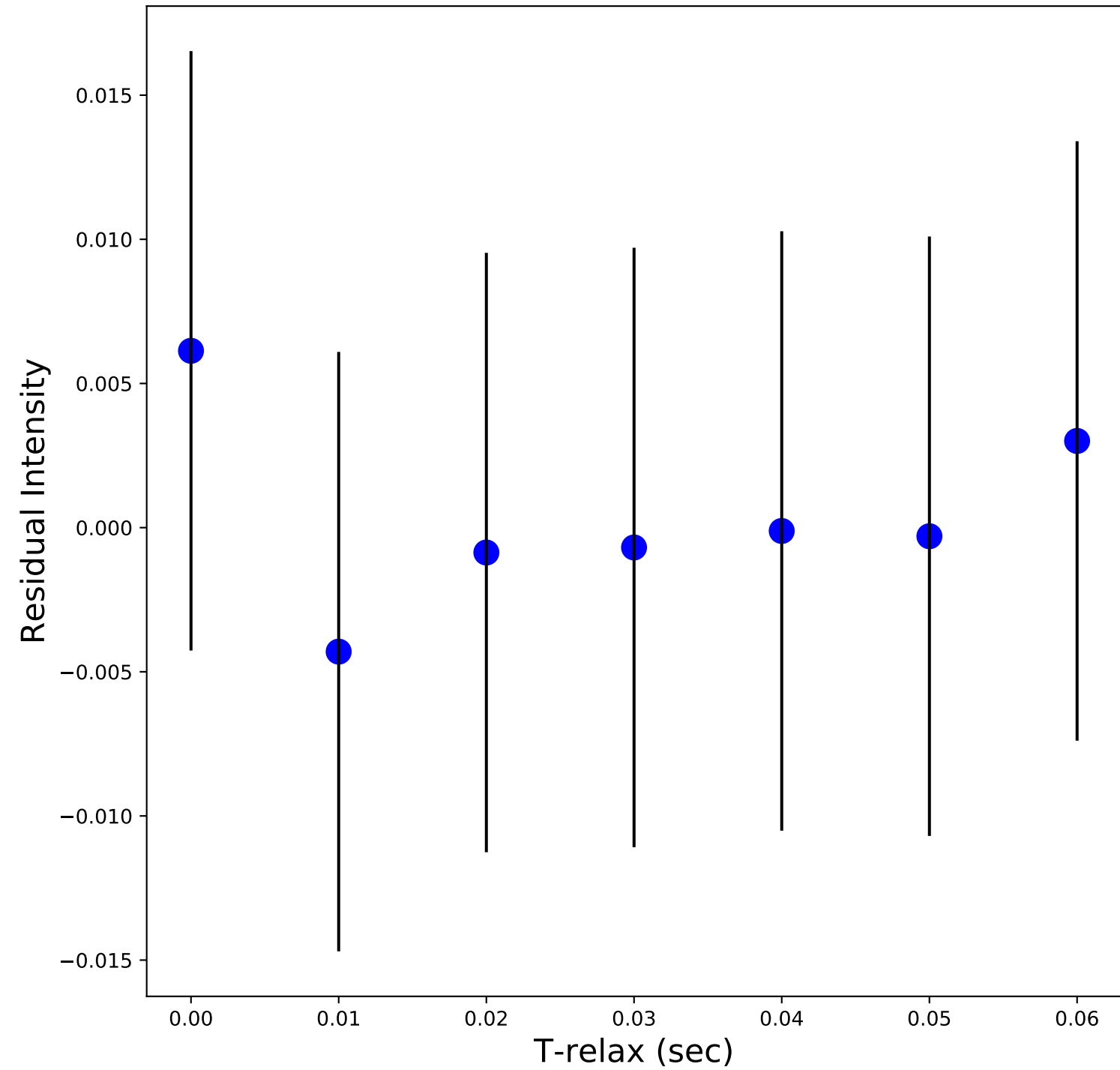
Folder (1420)



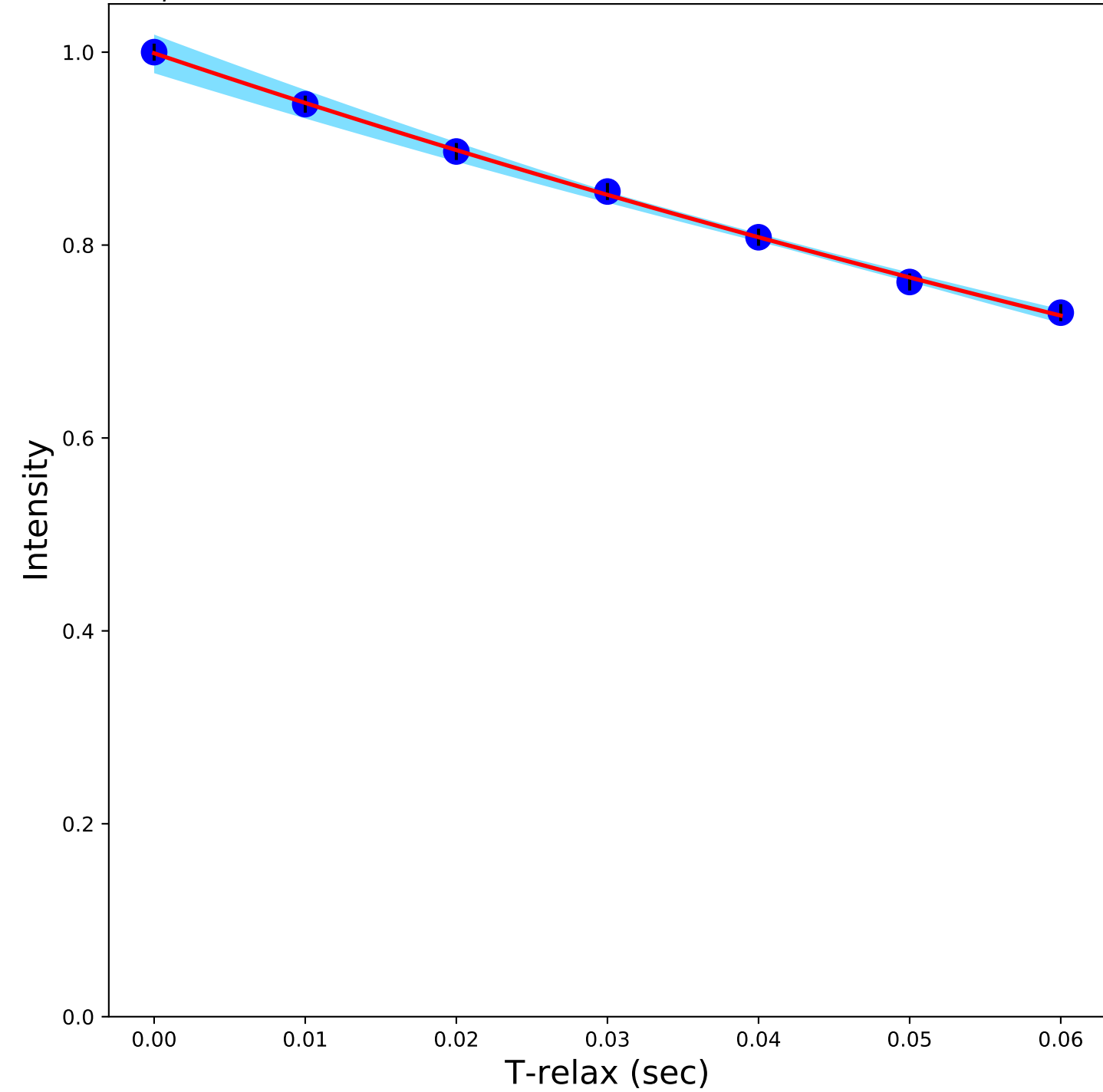
$R_{1\rho} 5.68 \pm 0.1 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 295 \text{ Hz} \mid \bar{\chi}^2 = 0.12$



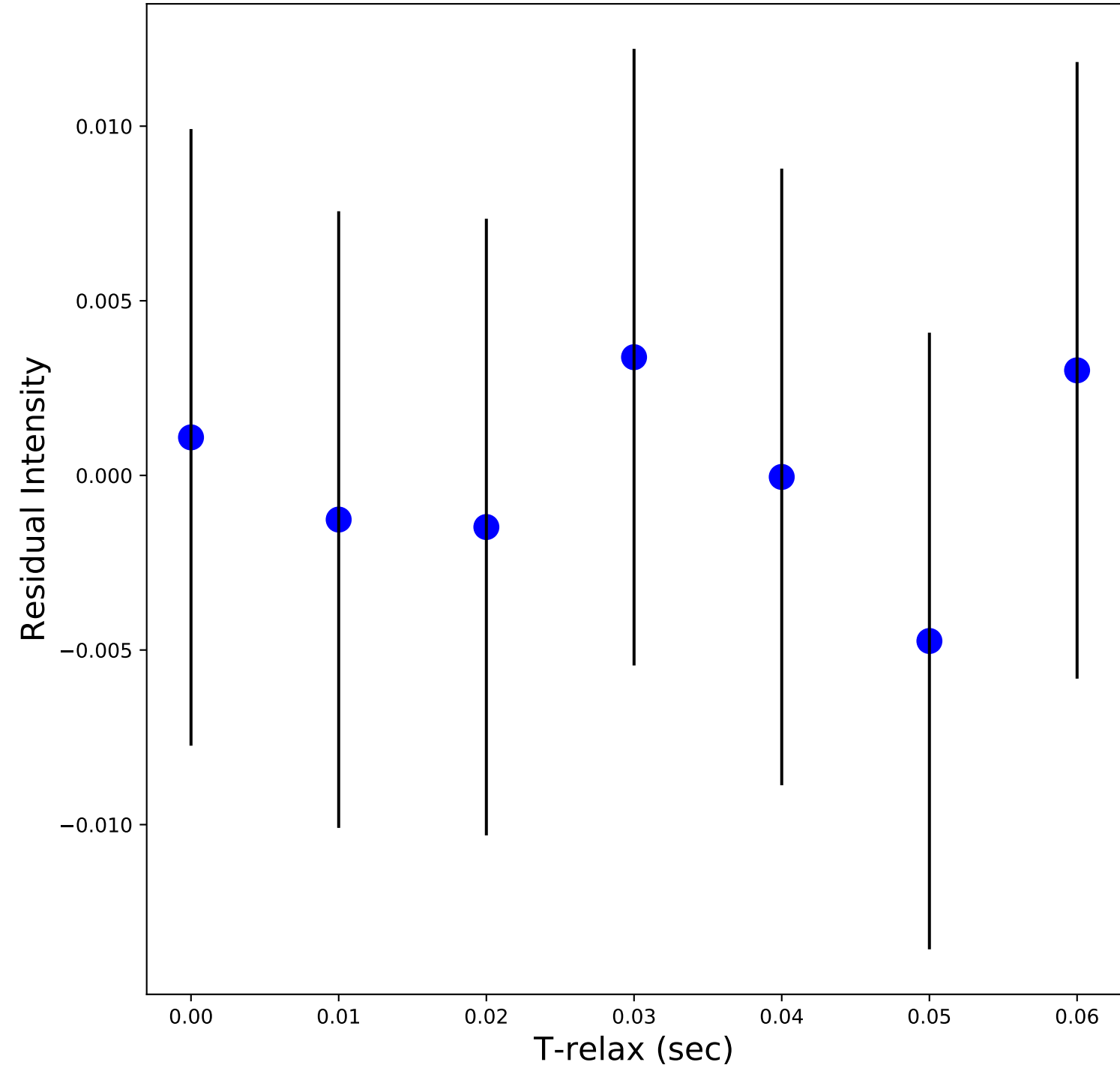
Folder (1421)



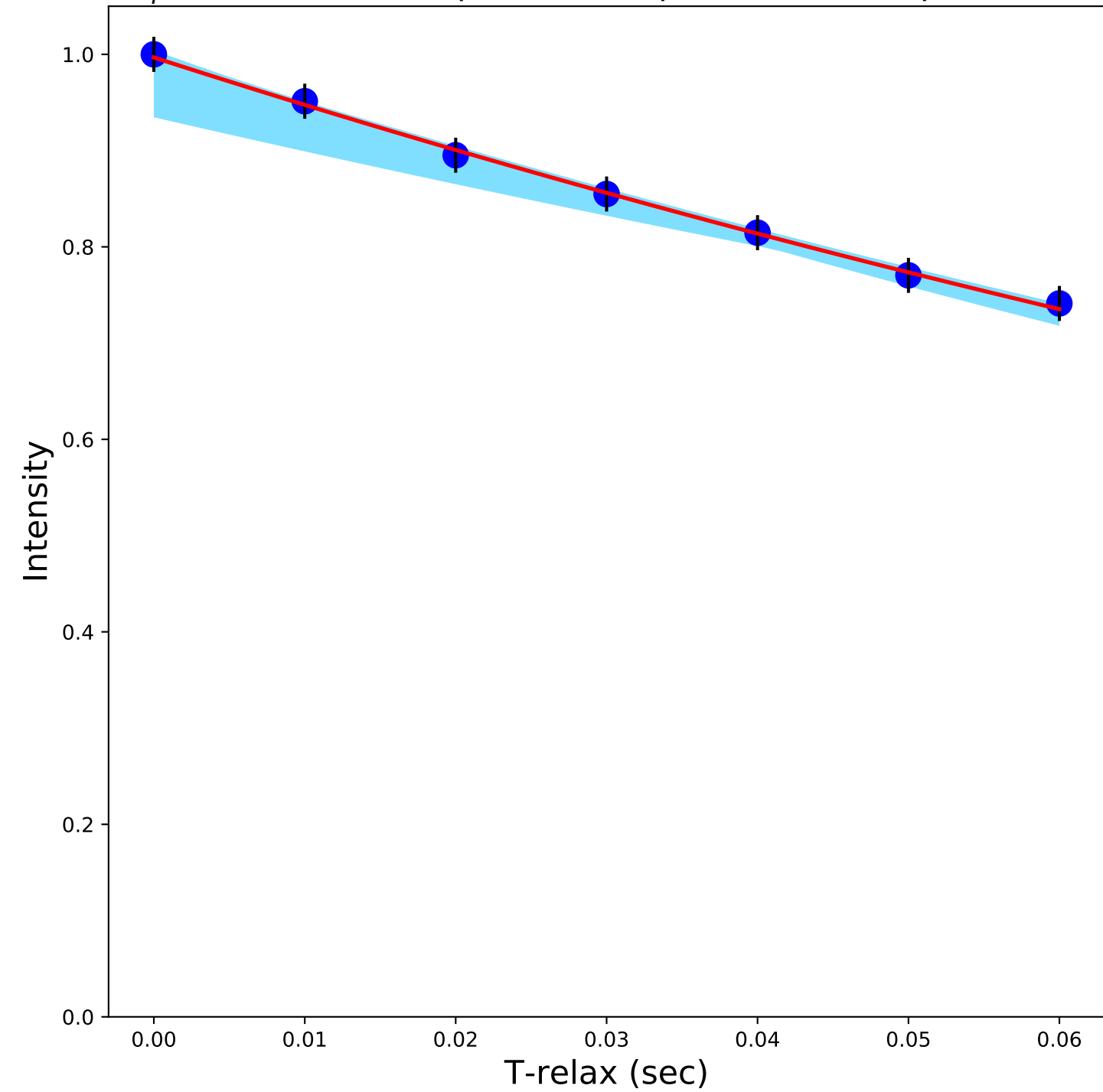
$R_{1\rho} 5.3 \pm 0.07 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 315 \text{ Hz} \mid \bar{\chi}^2 = 0.12$



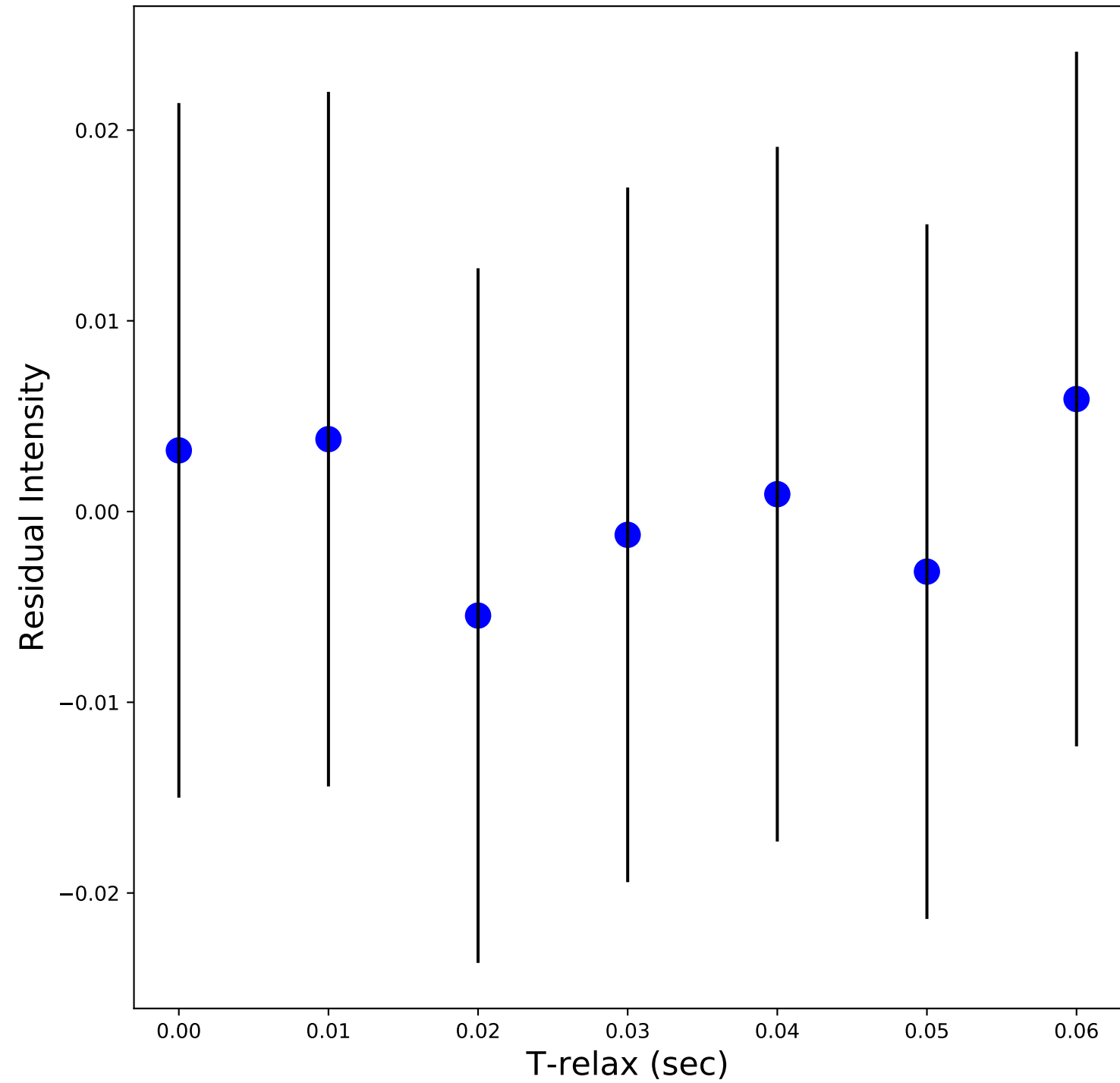
Folder (1422)



$R_{1\rho} 5.07 \pm 0.14 s^{-1} | \omega_1 150 Hz | \Omega_{eff} - 335 Hz | \bar{\chi}^2 = 0.06$

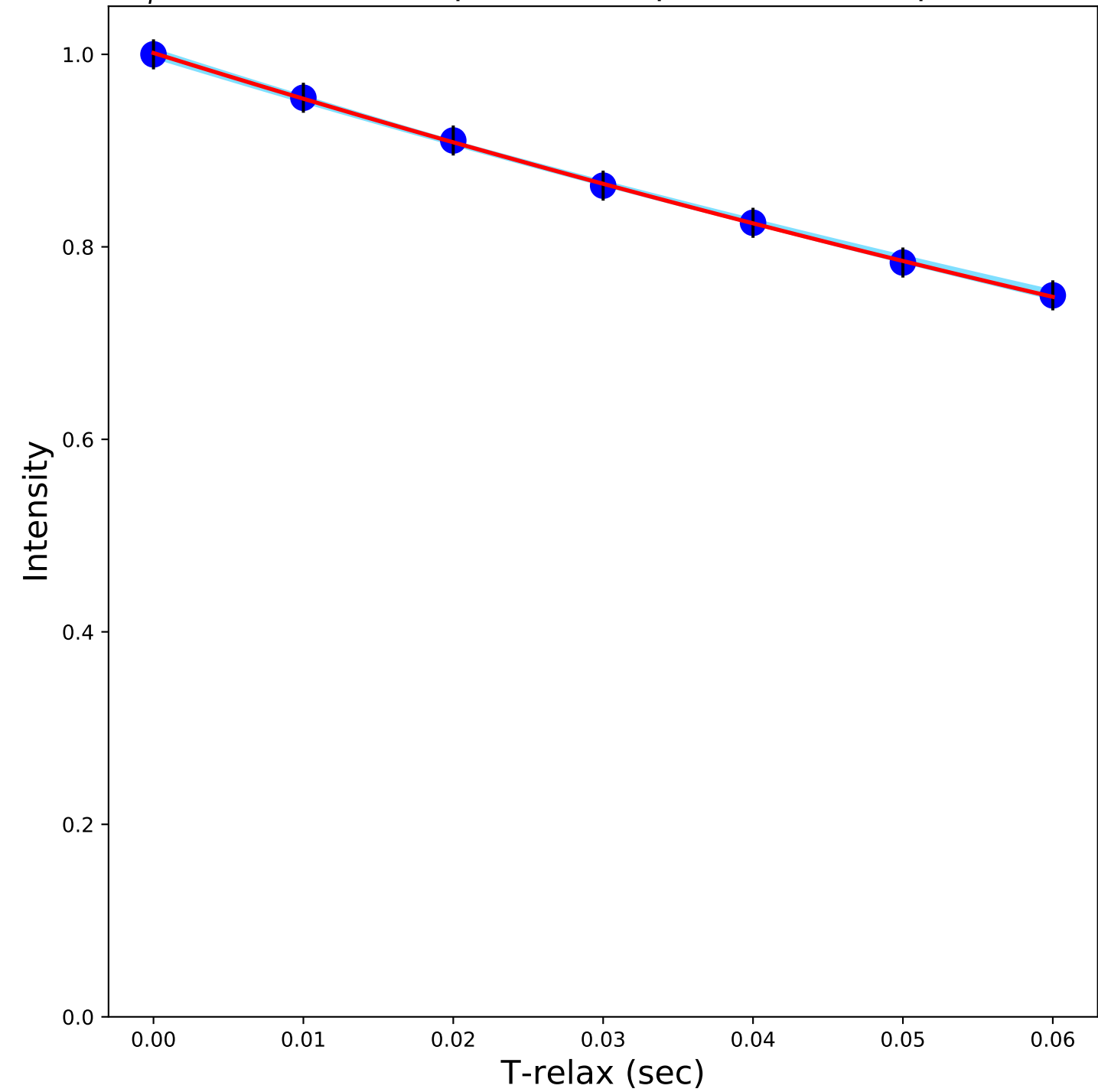


Folder (1423)

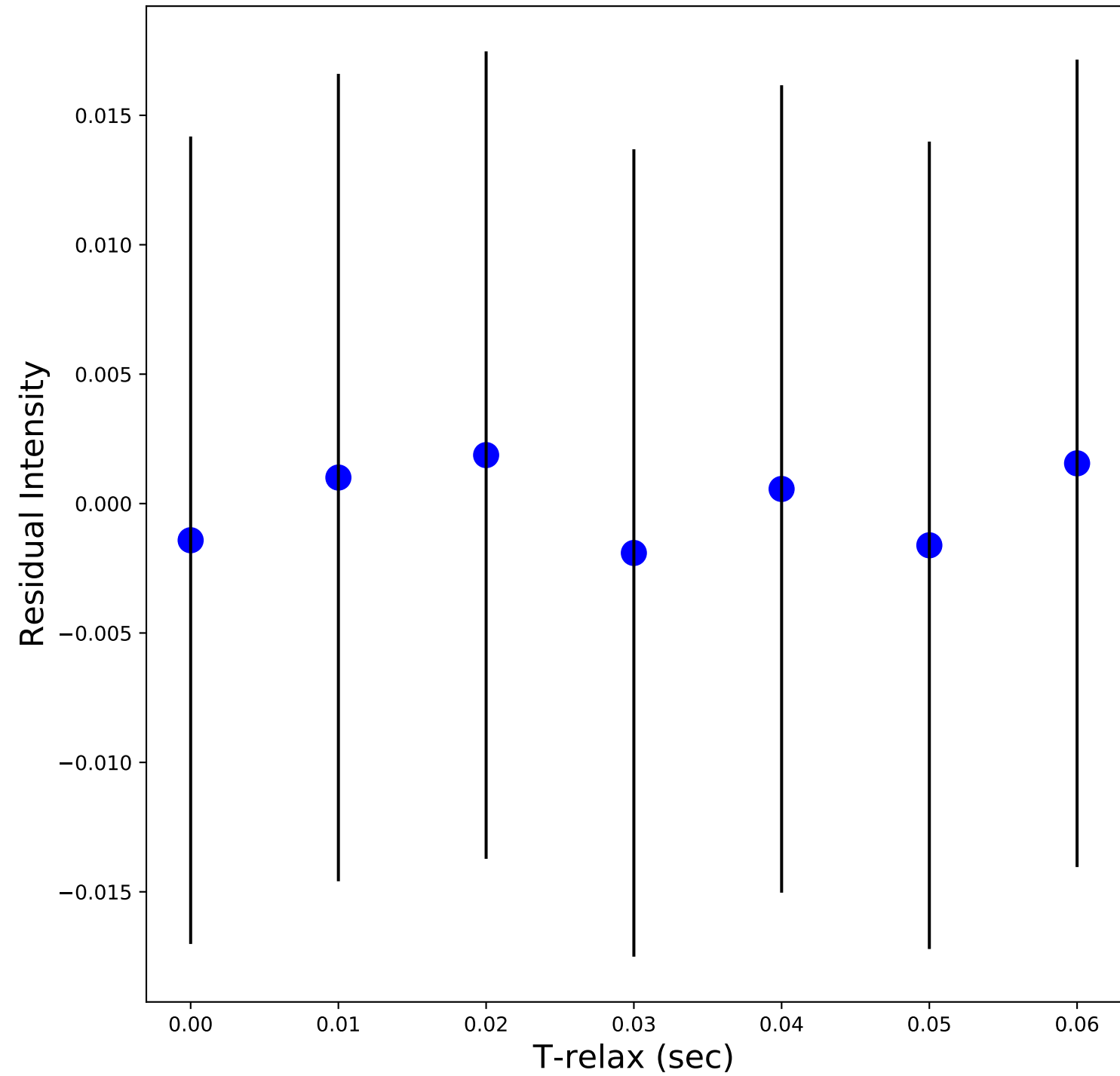




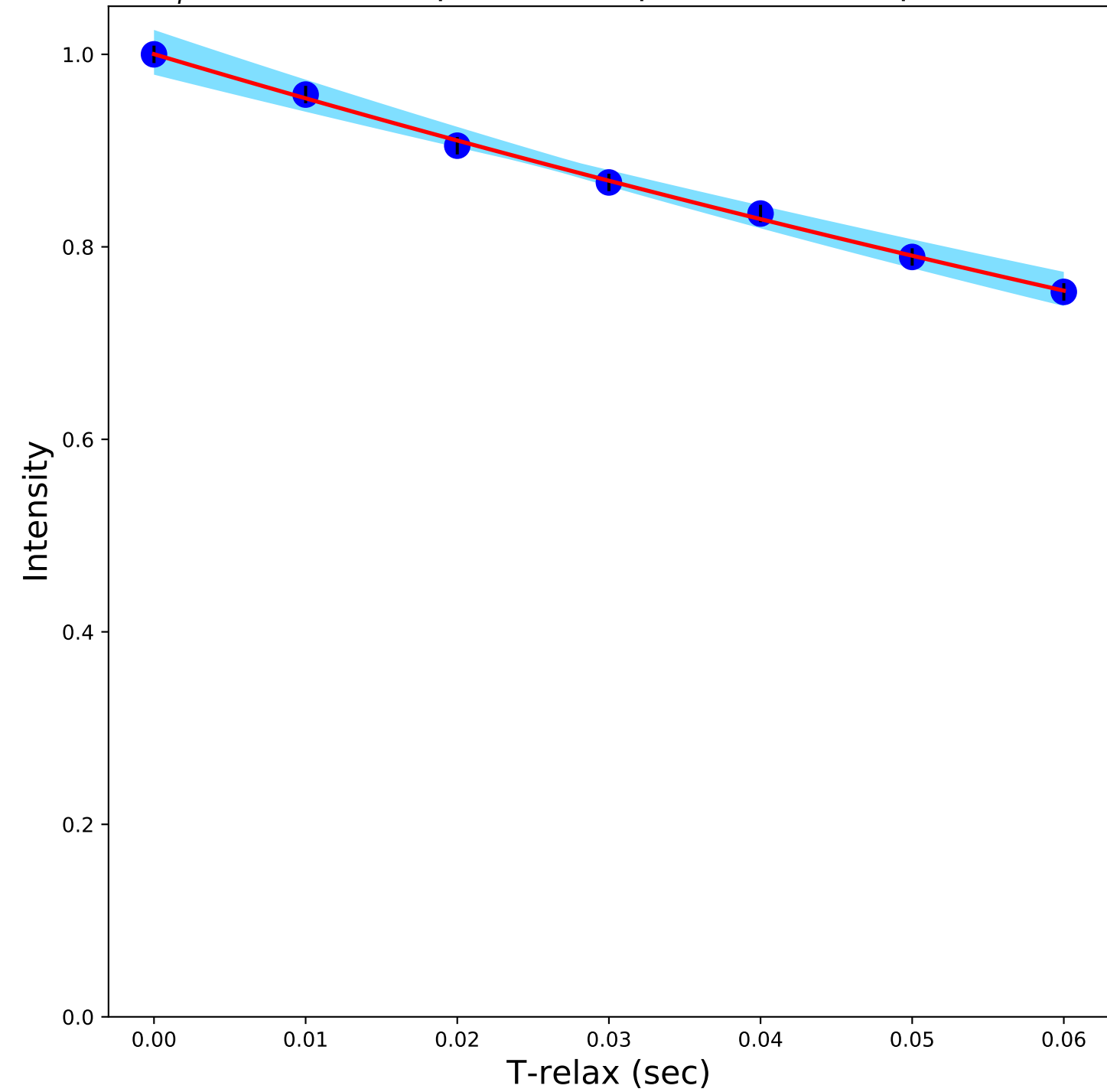
$R_{1\rho} 4.86 \pm 0.04 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 355 \text{ Hz} \mid \bar{\chi}^2 = 0.01$



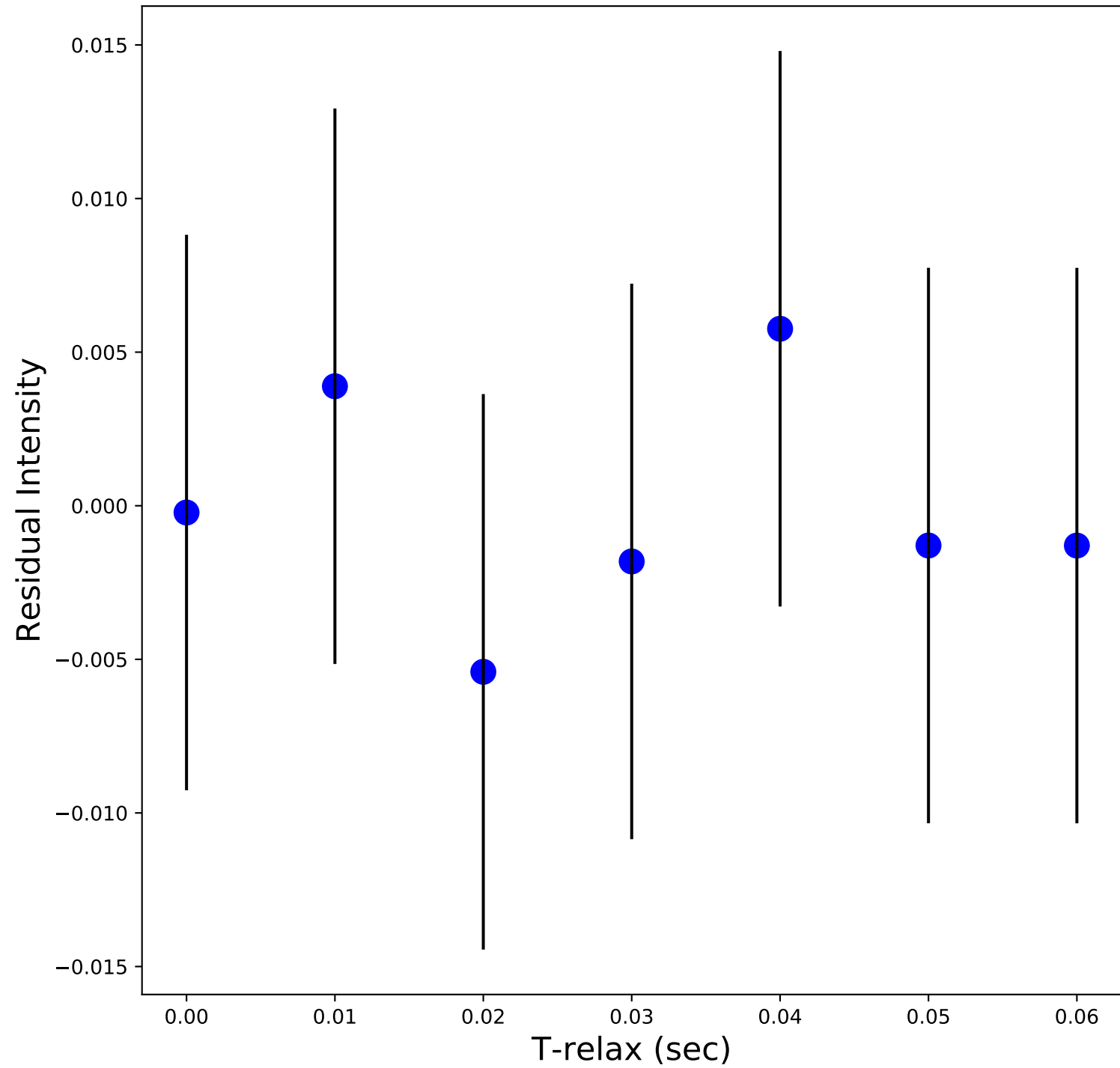
Folder (1424)



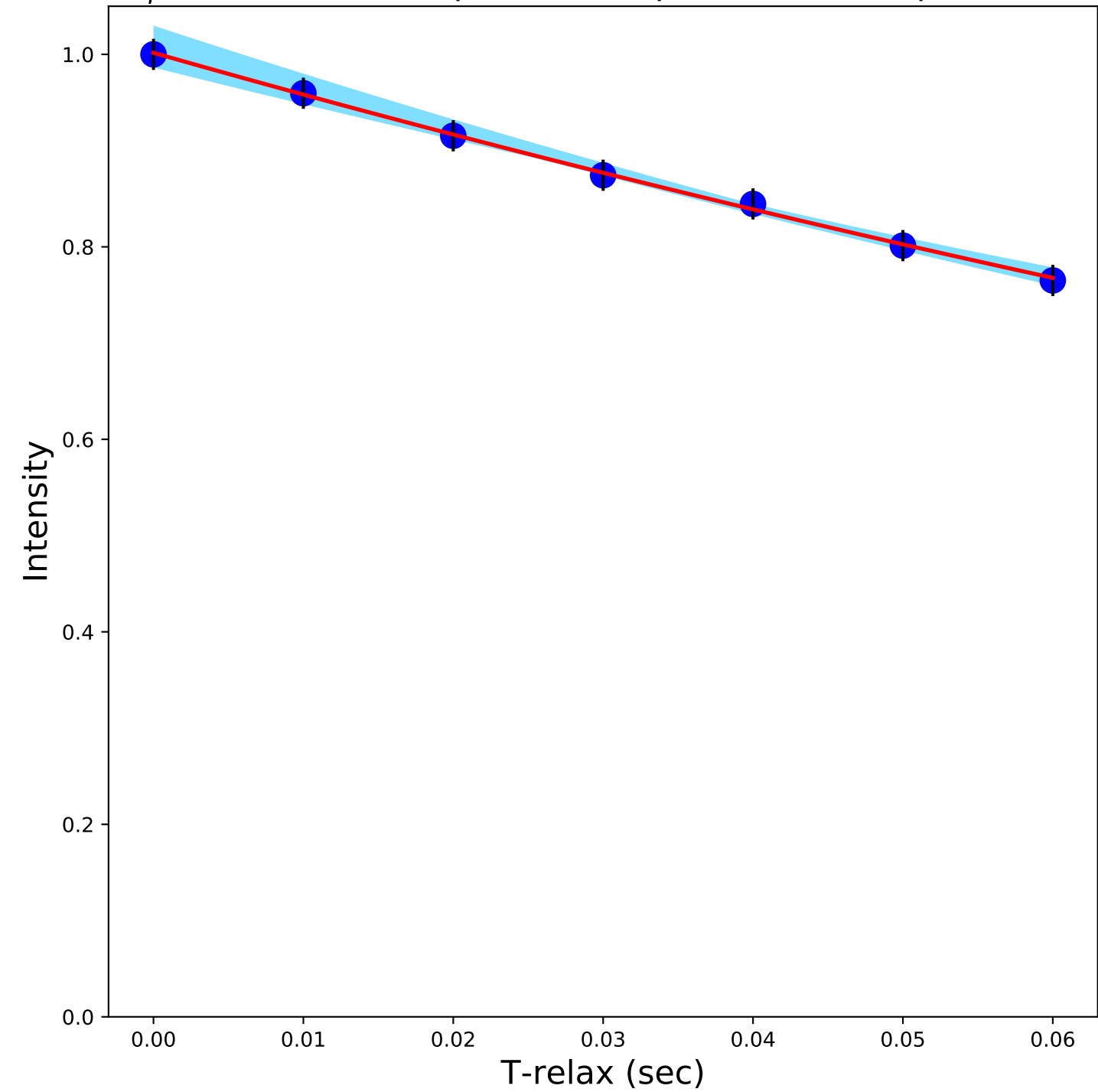
$R_{1\rho} 4.7 \pm 0.1 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 375 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



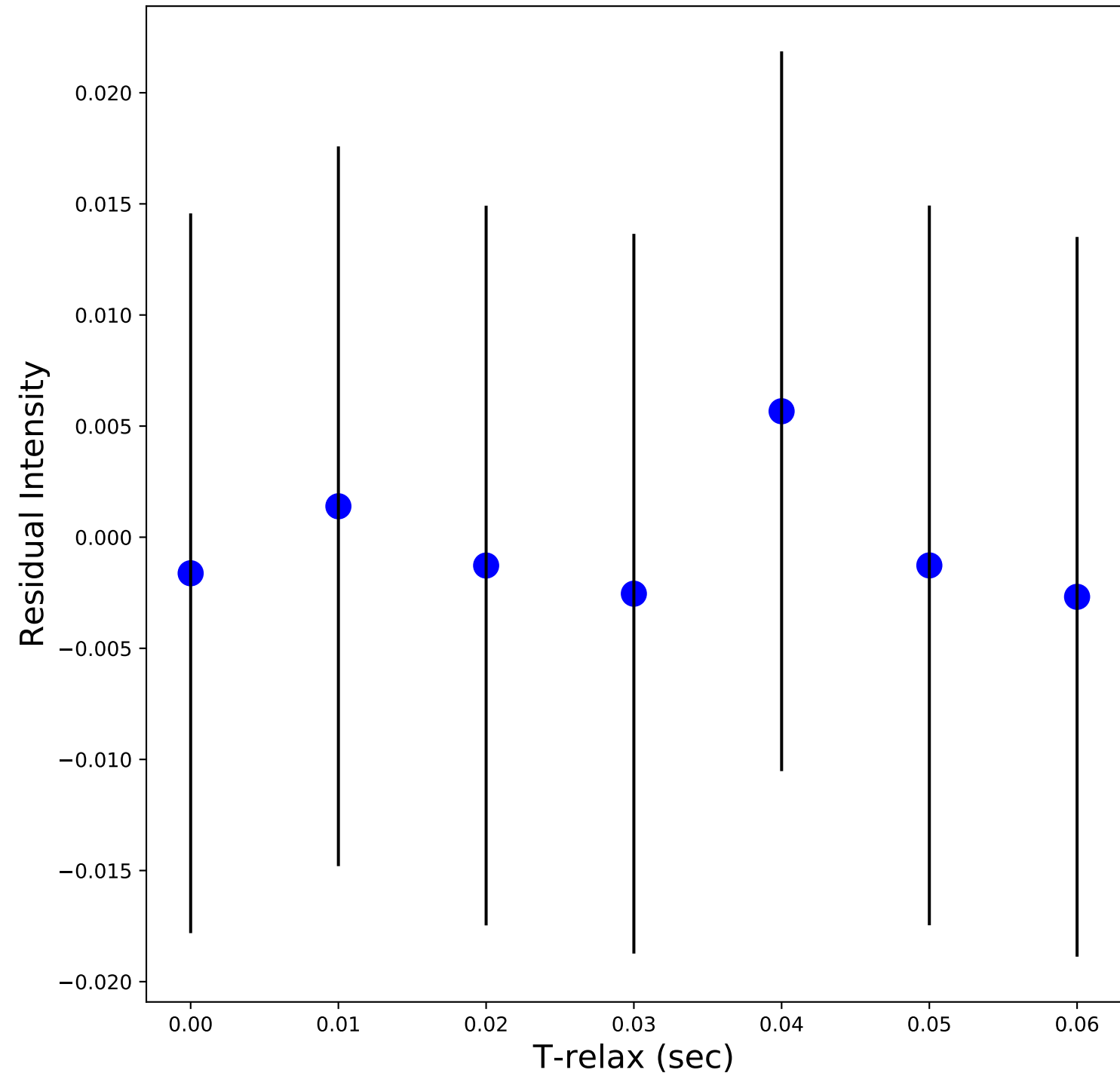
Folder (1425)



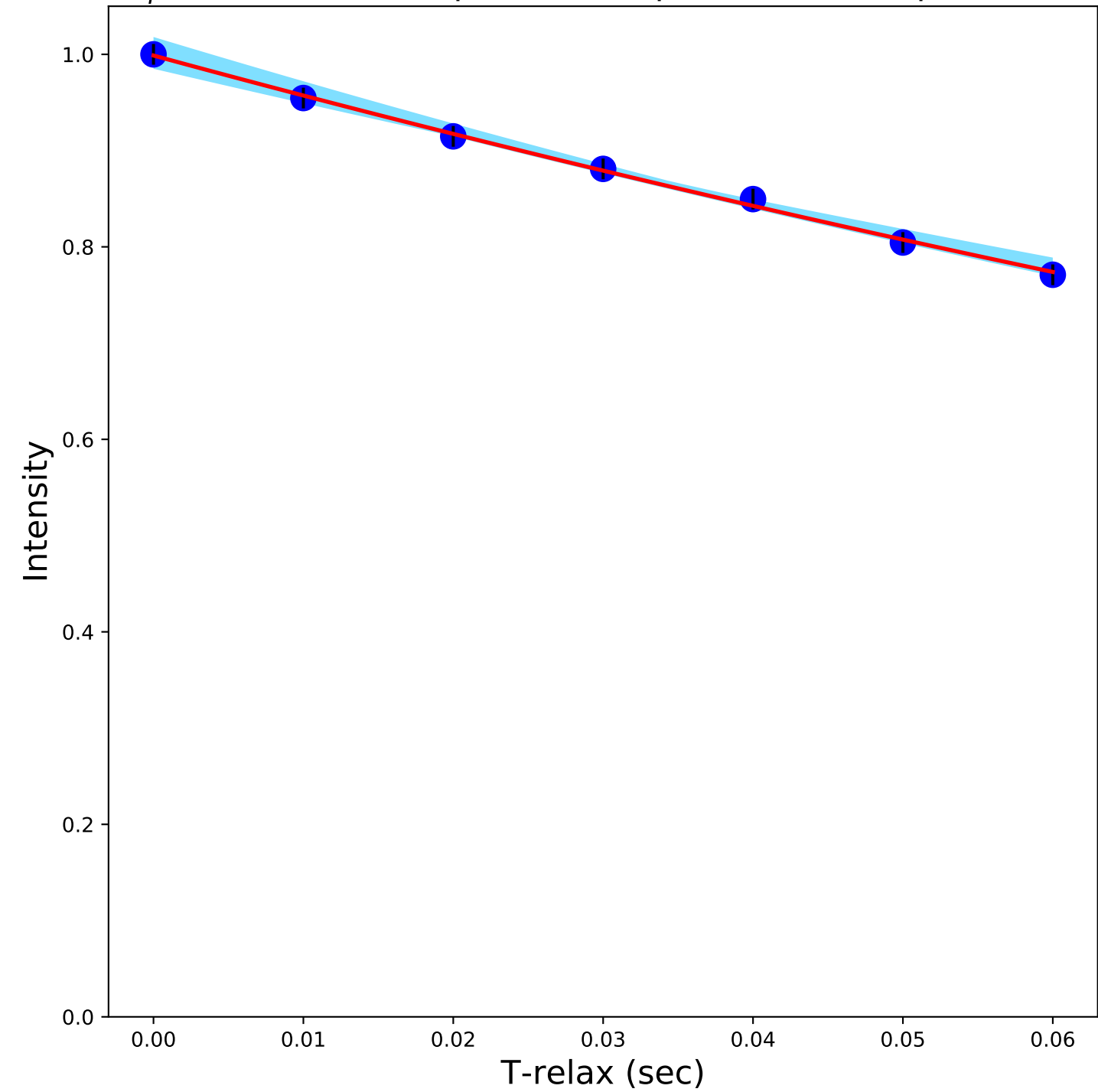
$$R_{1\rho} 4.43 \pm 0.09 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 395 \text{ Hz} \mid \bar{\chi}^2 = 0.04$$



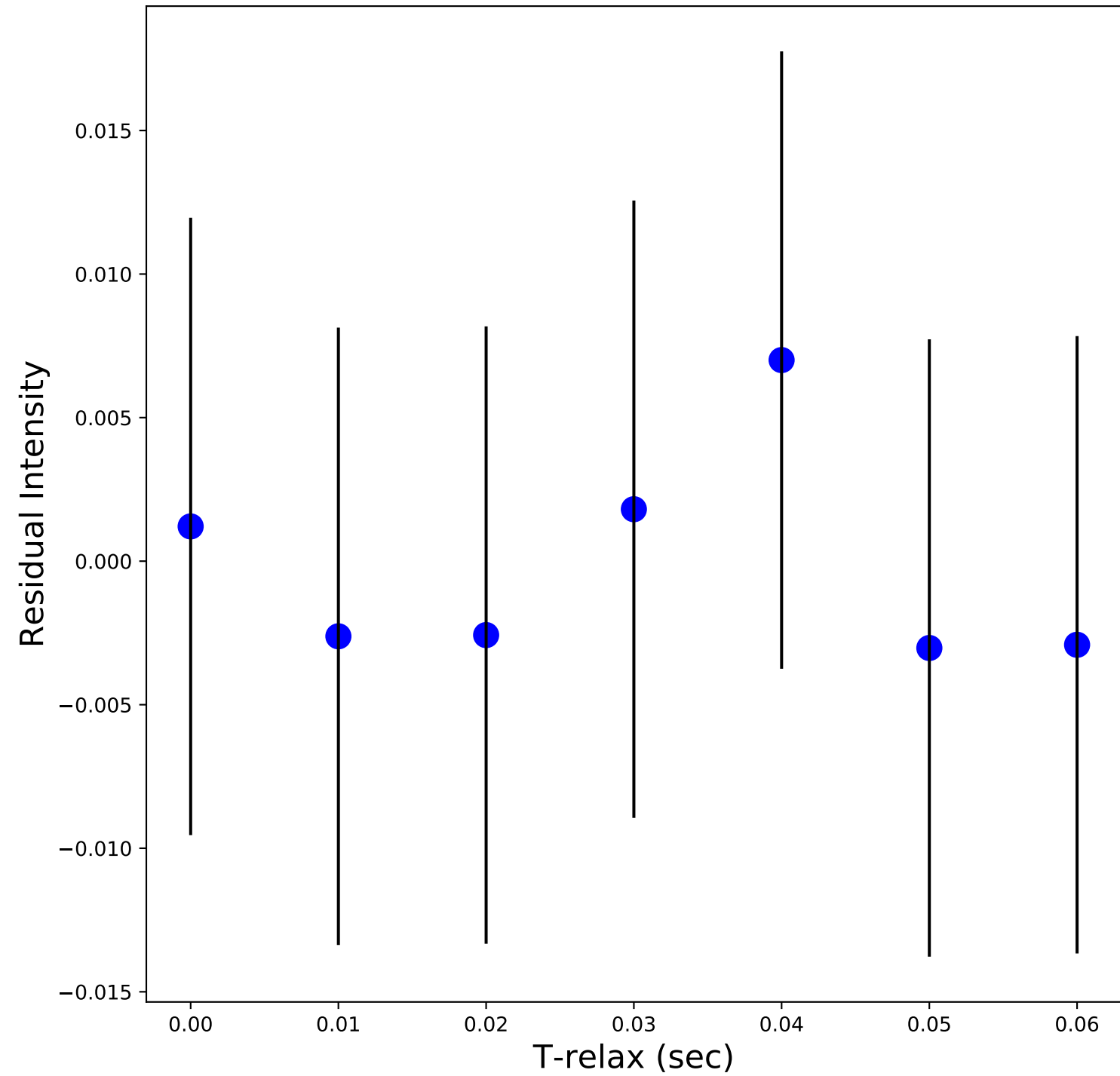
Folder (1426)



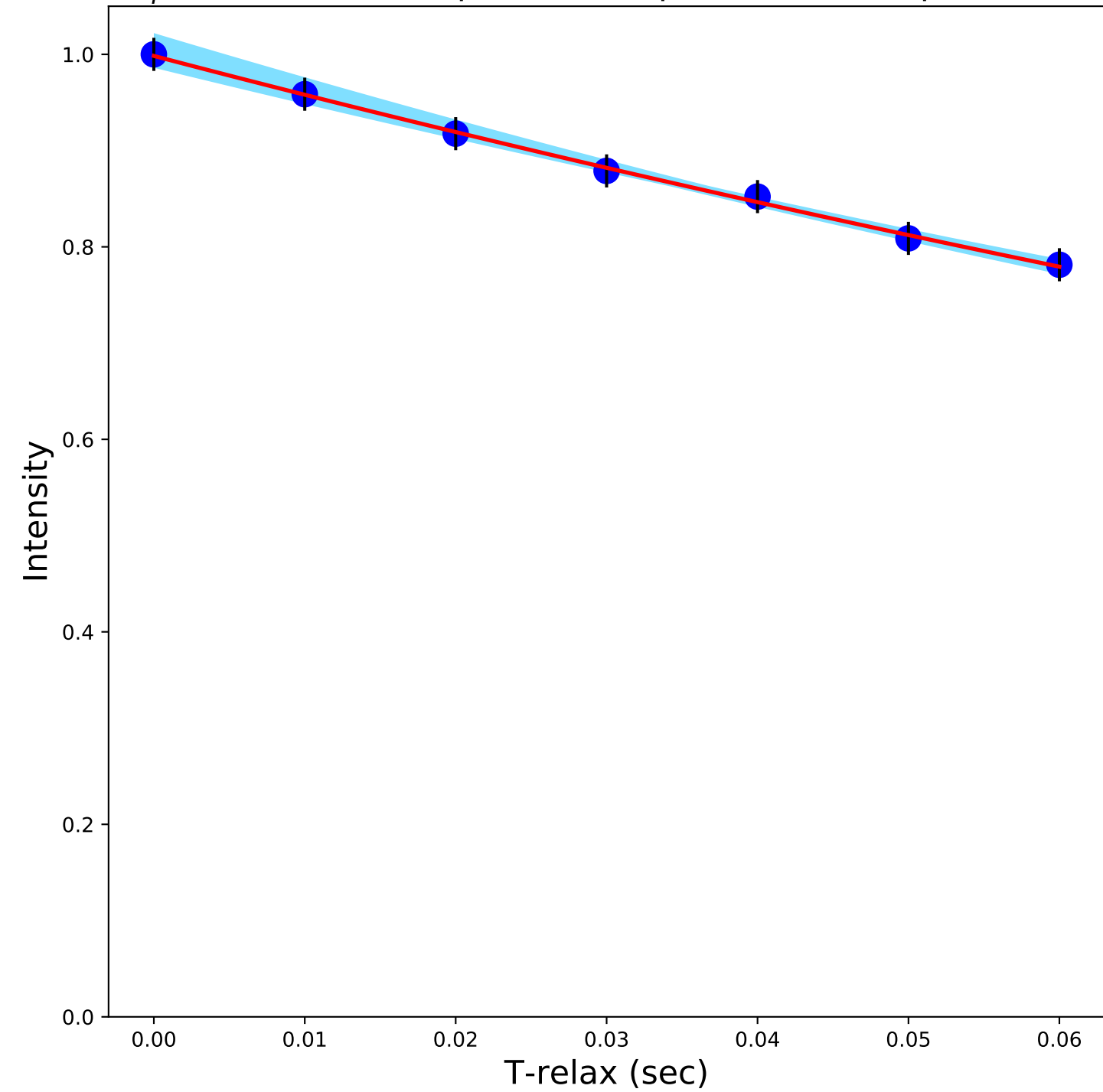
$R_{1\rho} 4.25 \pm 0.09 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 415 \text{ Hz} \mid \bar{\chi}^2 = 0.15$



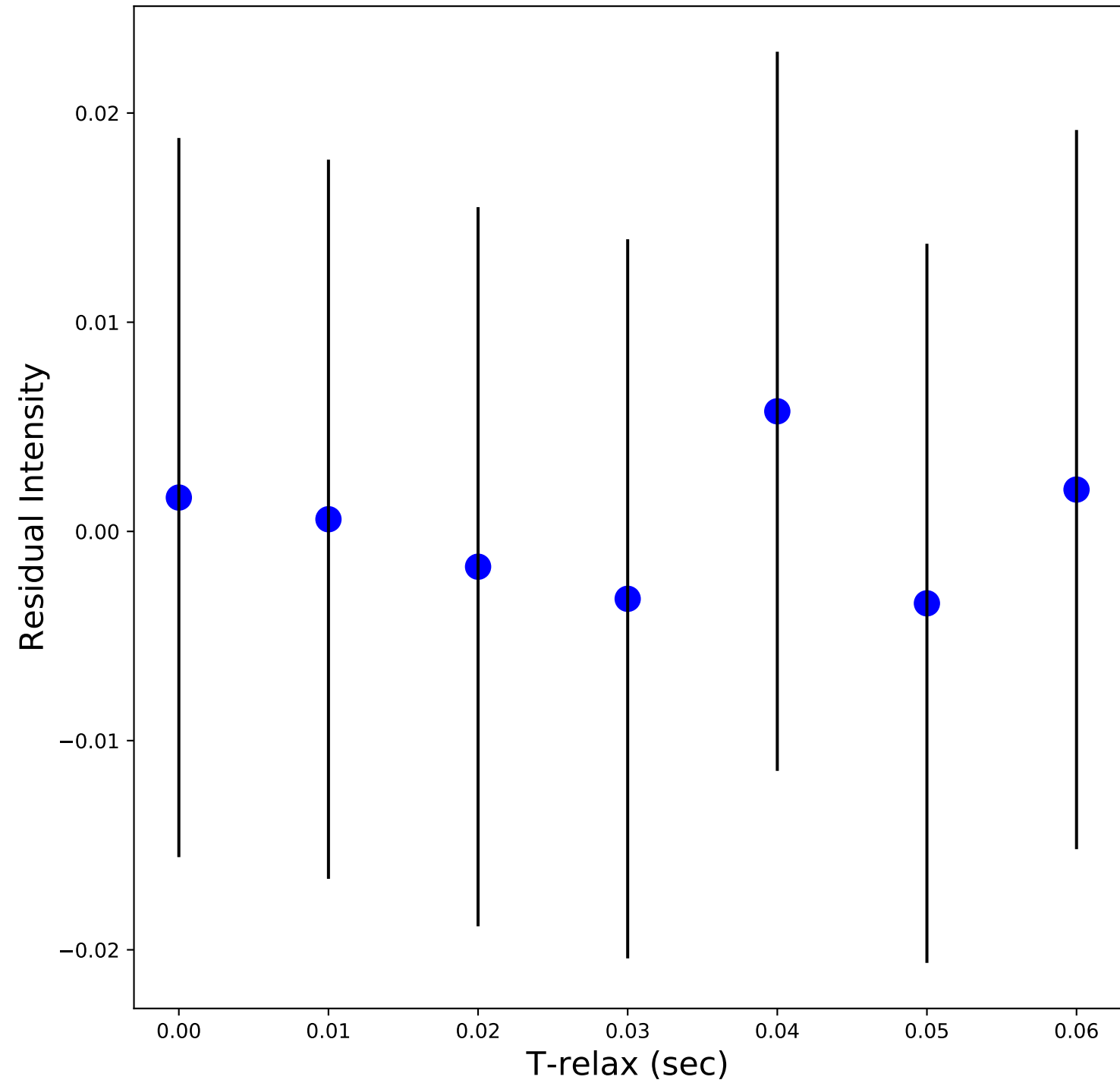
Folder (1427)



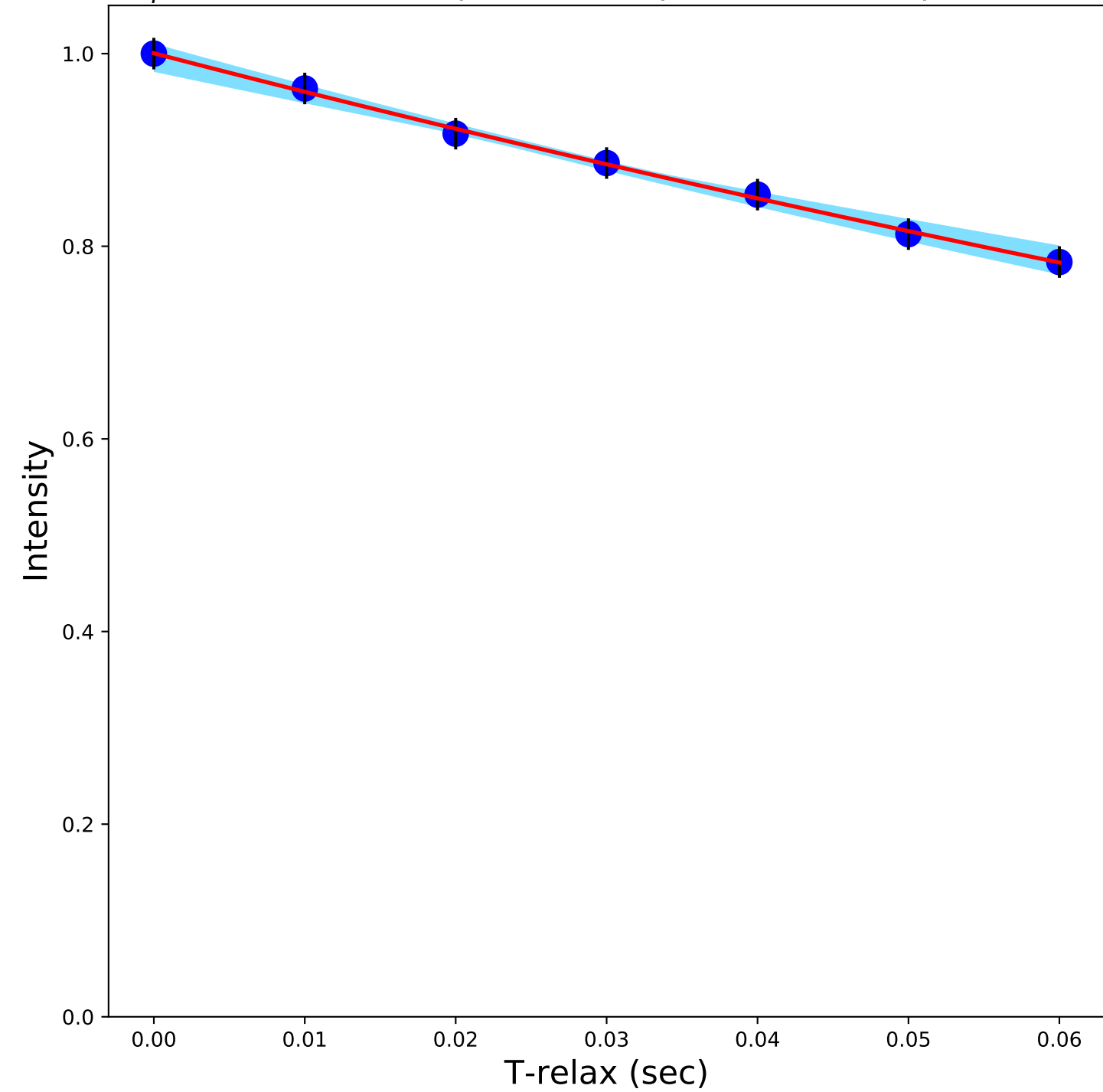
$R_{1\rho} 4.13 \pm 0.08 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 435 Hz \mid \bar{\chi}^2 = 0.04$



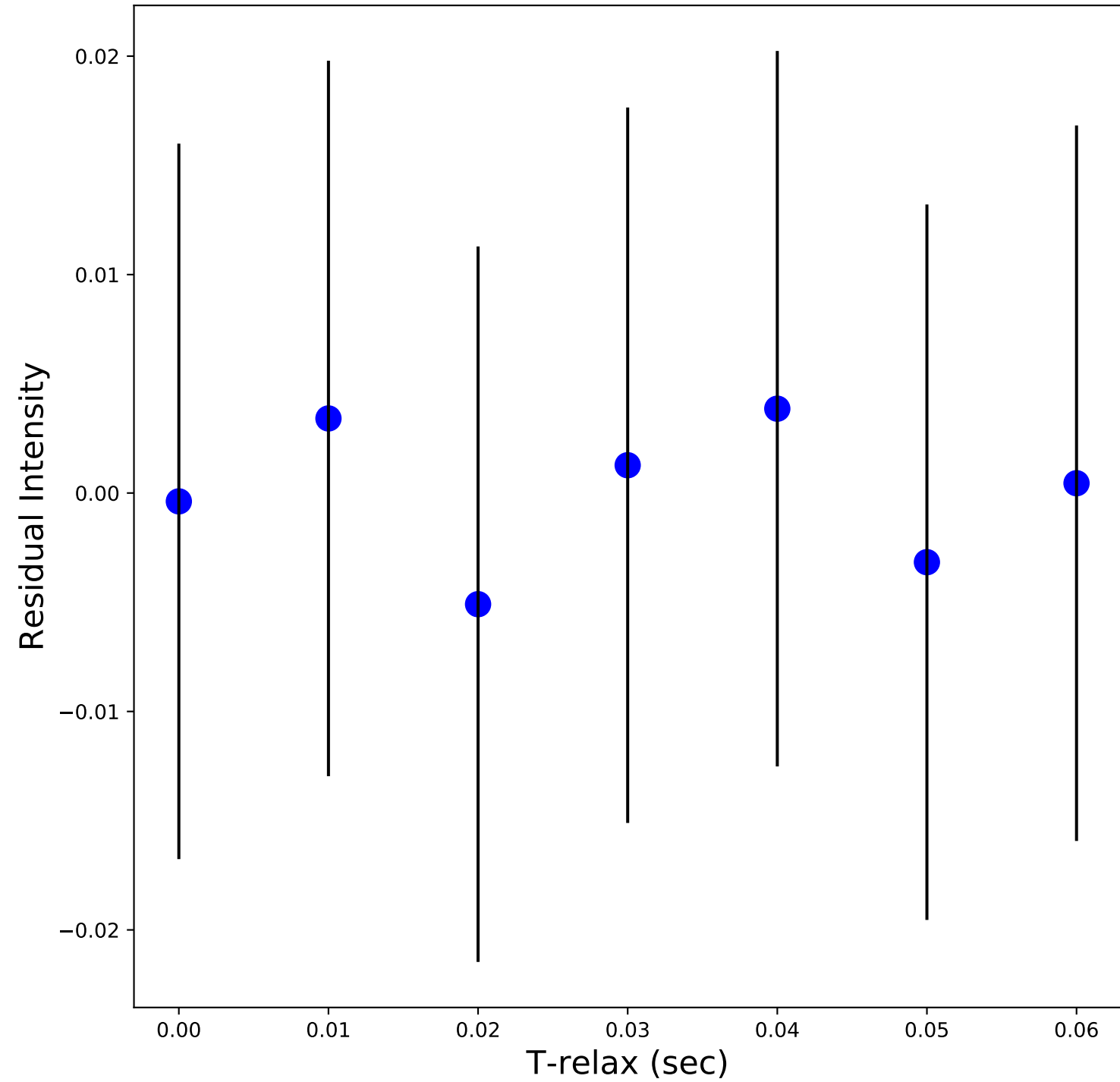
Folder (1428)



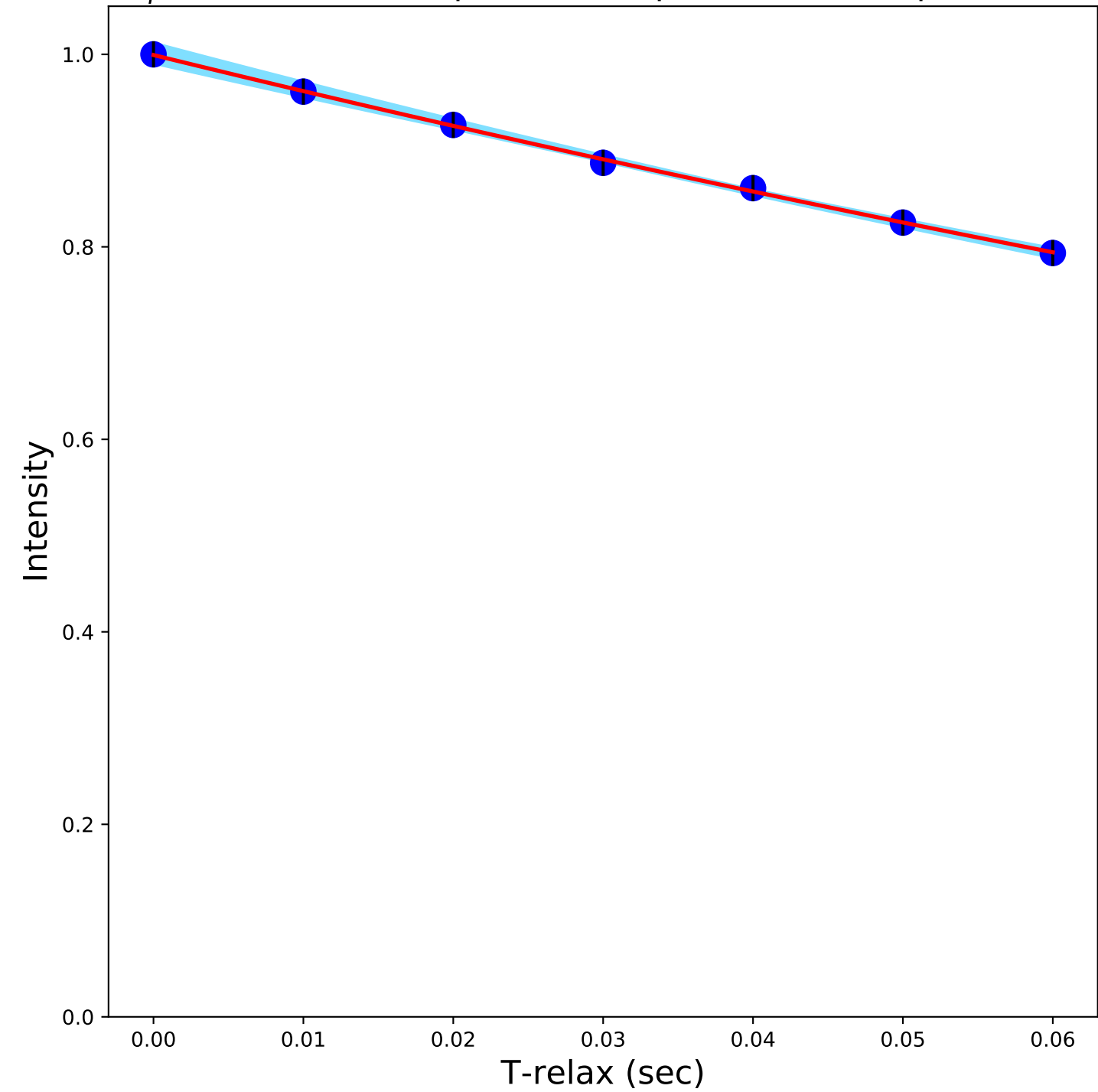
$R_{1\rho} 4.08 \pm 0.08 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 455 Hz \mid \bar{\chi}^2 = 0.05$



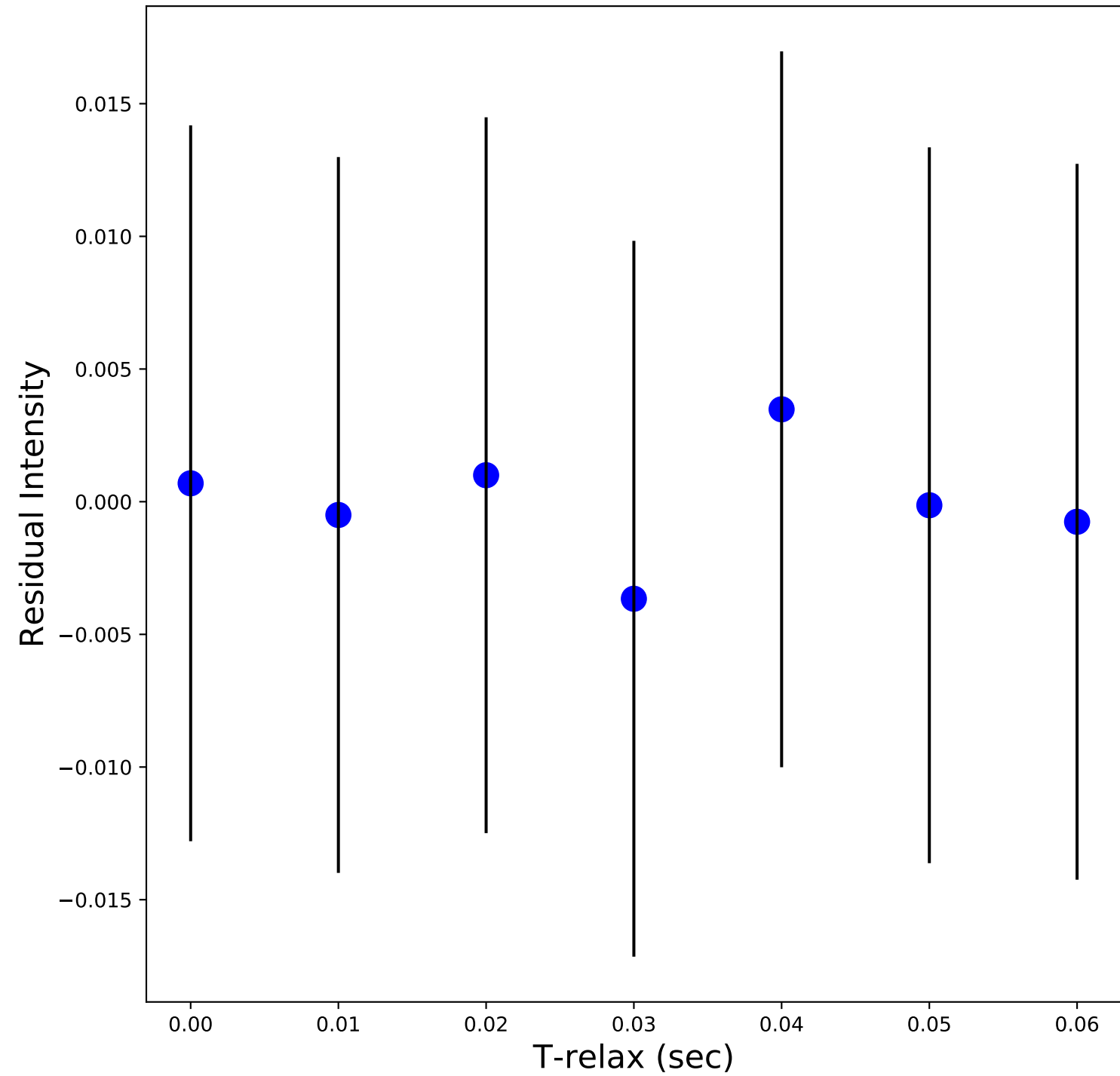
Folder (1429)



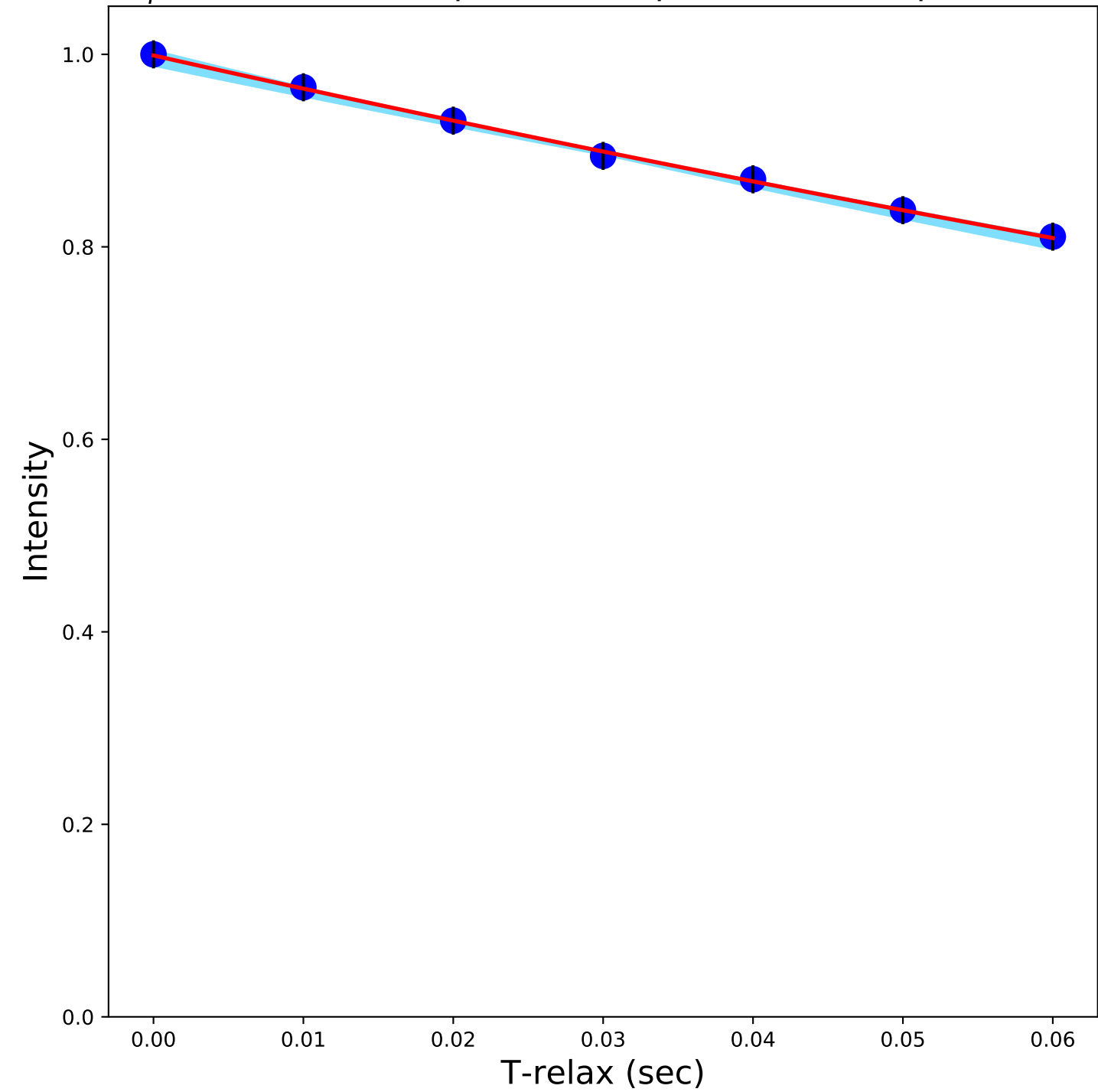
$R_{1\rho} 3.83 \pm 0.04 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 475 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



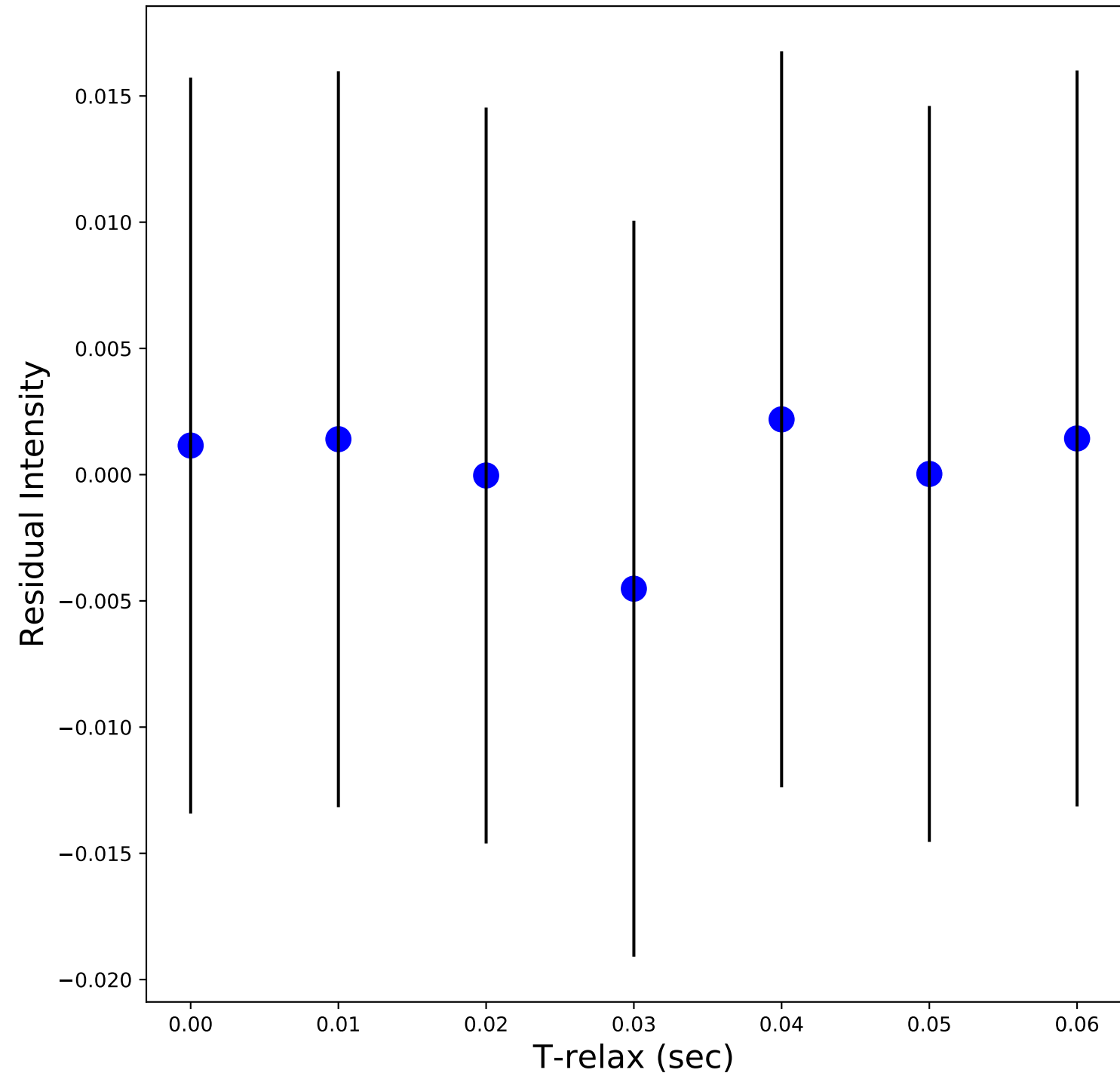
Folder (1430)



$R_{1\rho} 3.51 \pm 0.05 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 525 \text{ Hz} \mid \bar{\chi}^2 = 0.03$

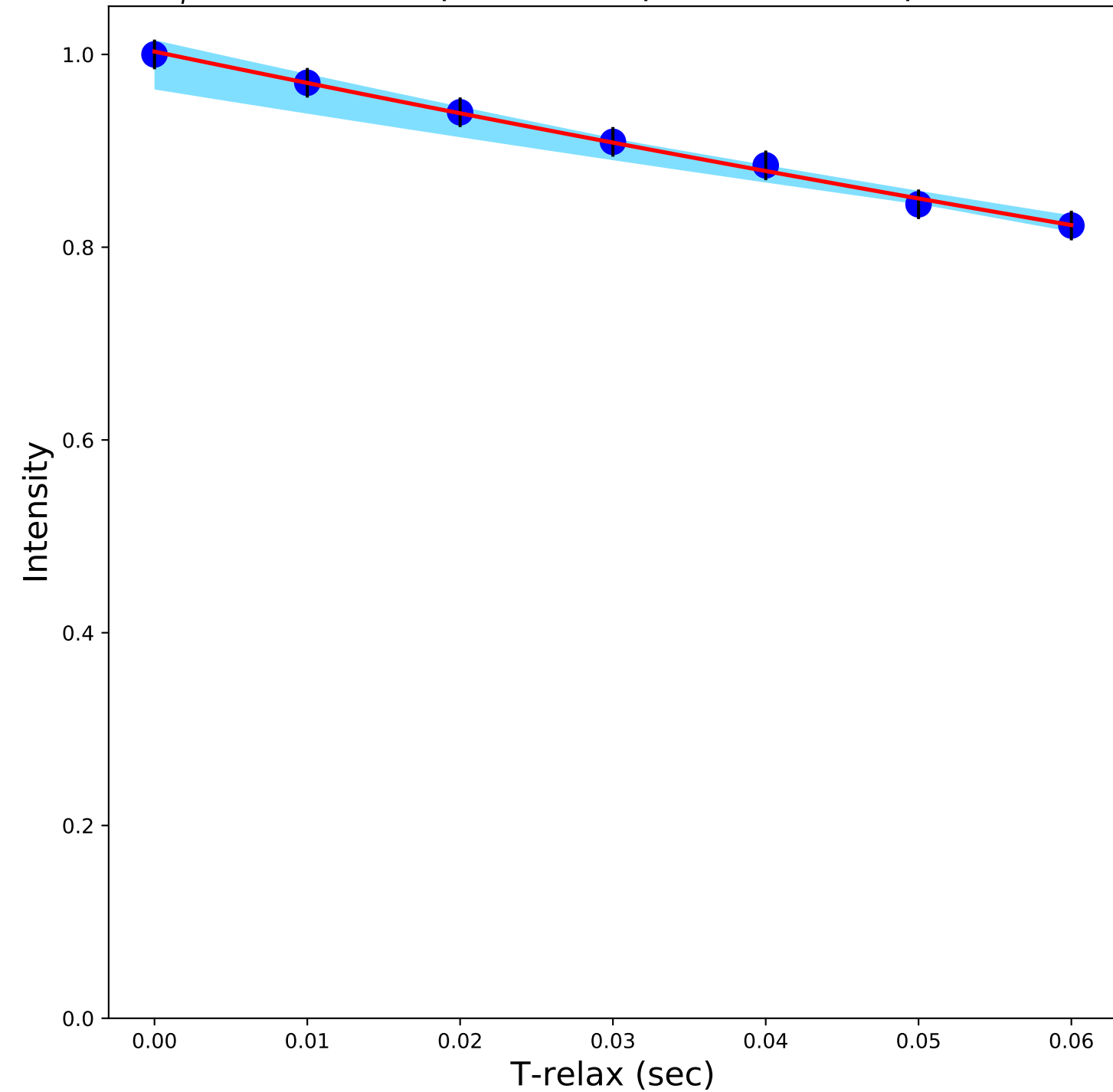


Folder (1431)

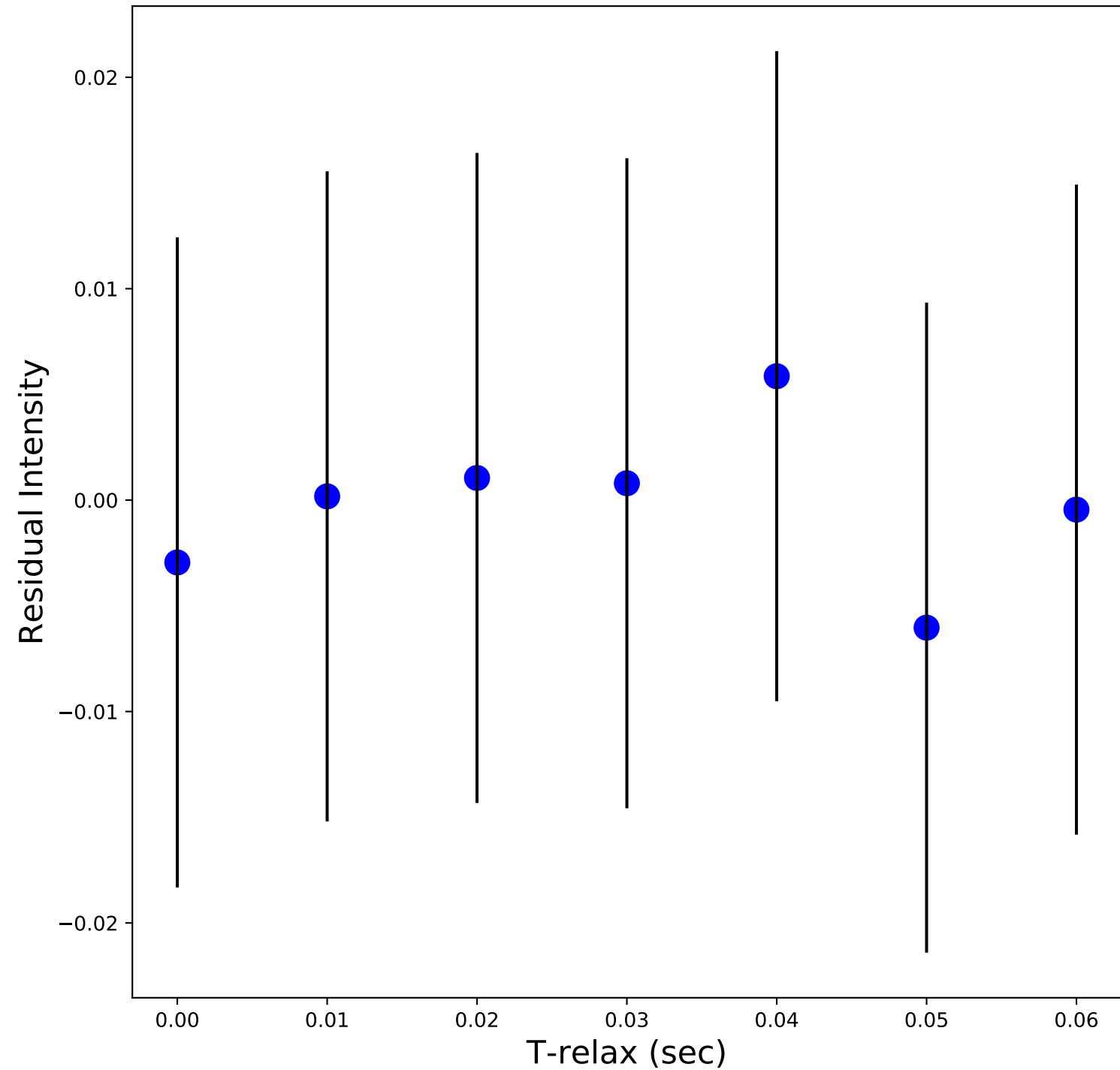




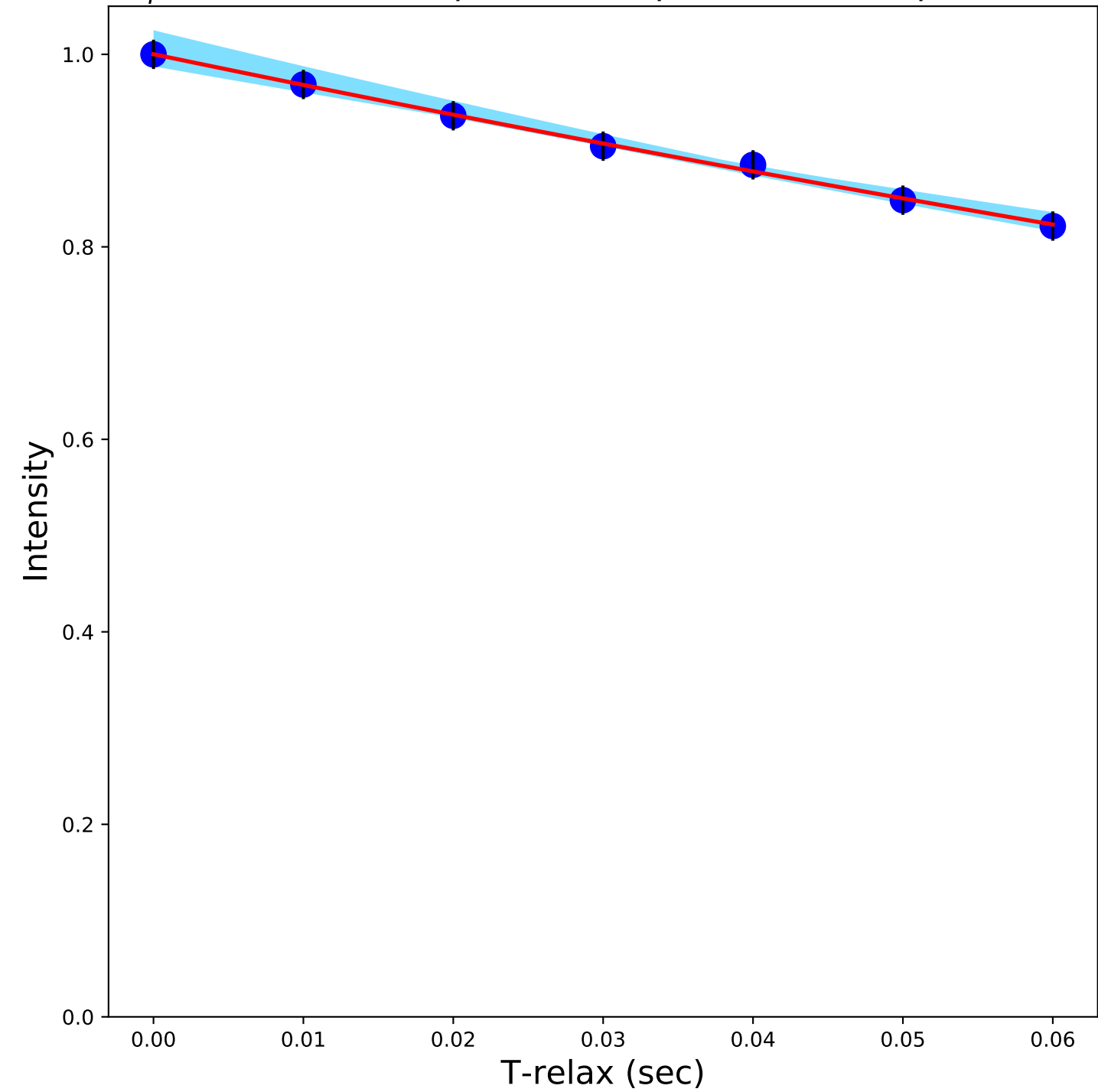
$R_{1\rho} 3.3 \pm 0.1 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 575 \text{ Hz} \mid \bar{\chi}^2 = 0.07$



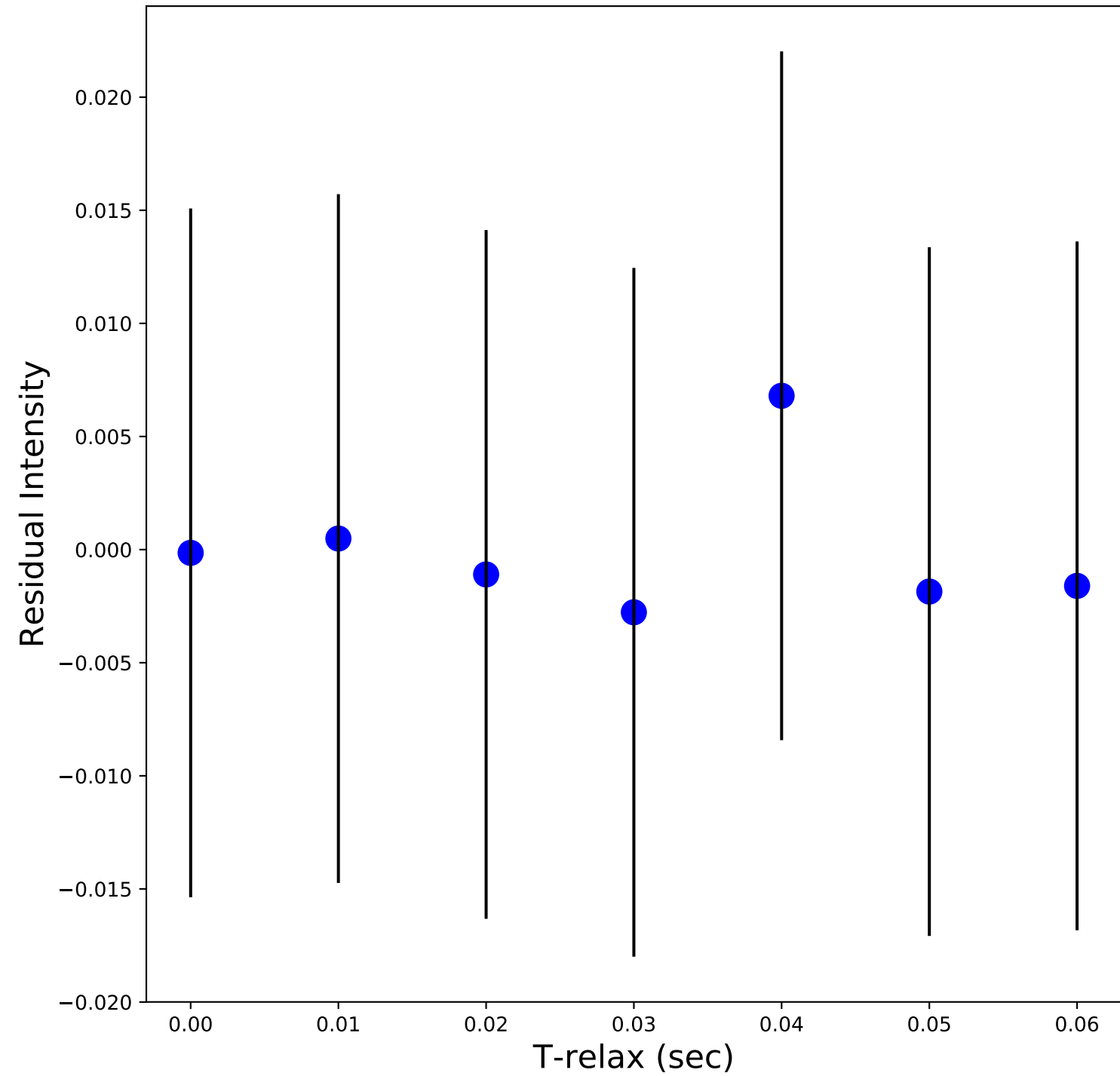
Folder (1432)



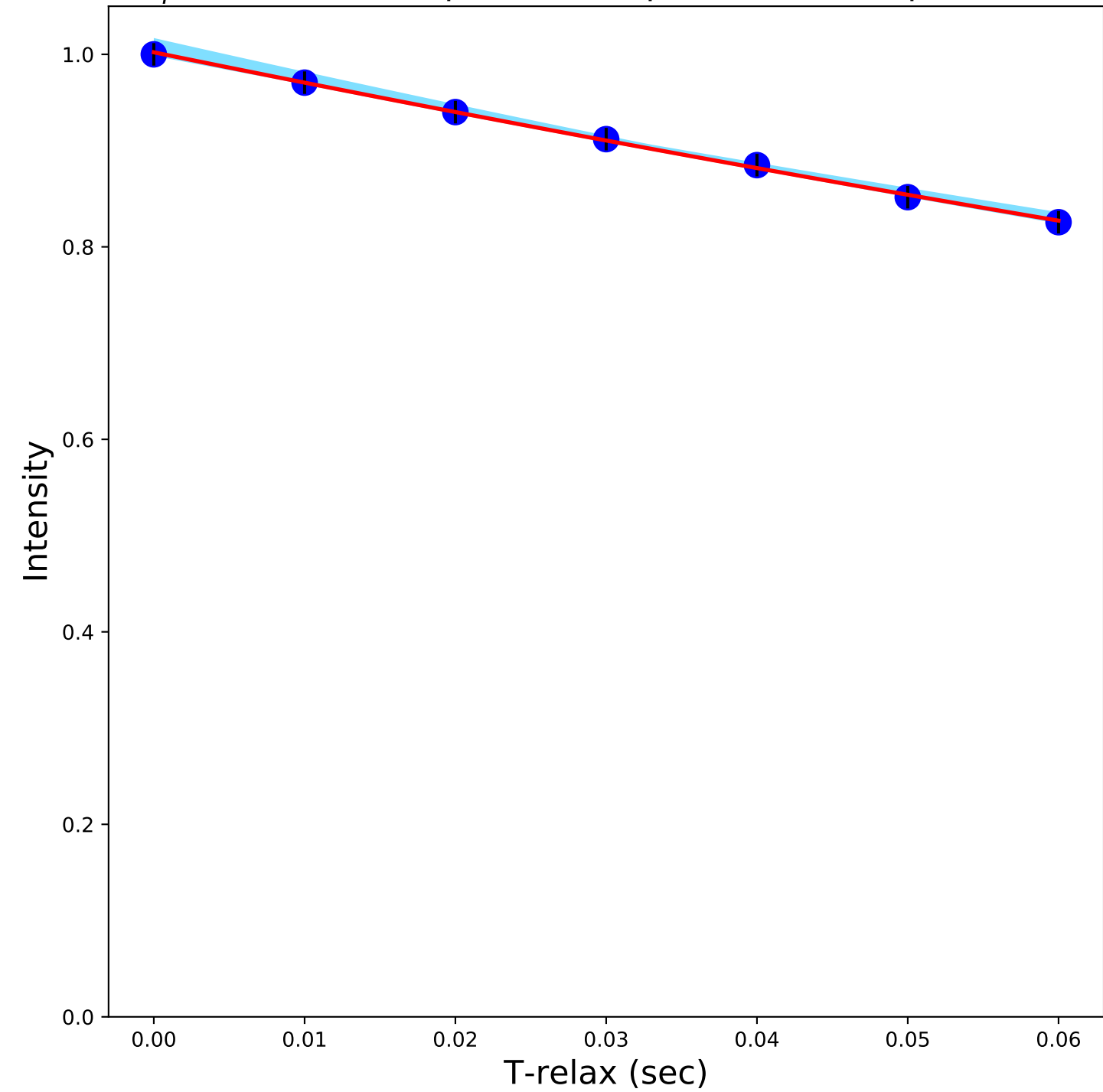
$R_{1\rho} 3.24 \pm 0.07 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 625 \text{ Hz} \mid \bar{\chi}^2 = 0.05$



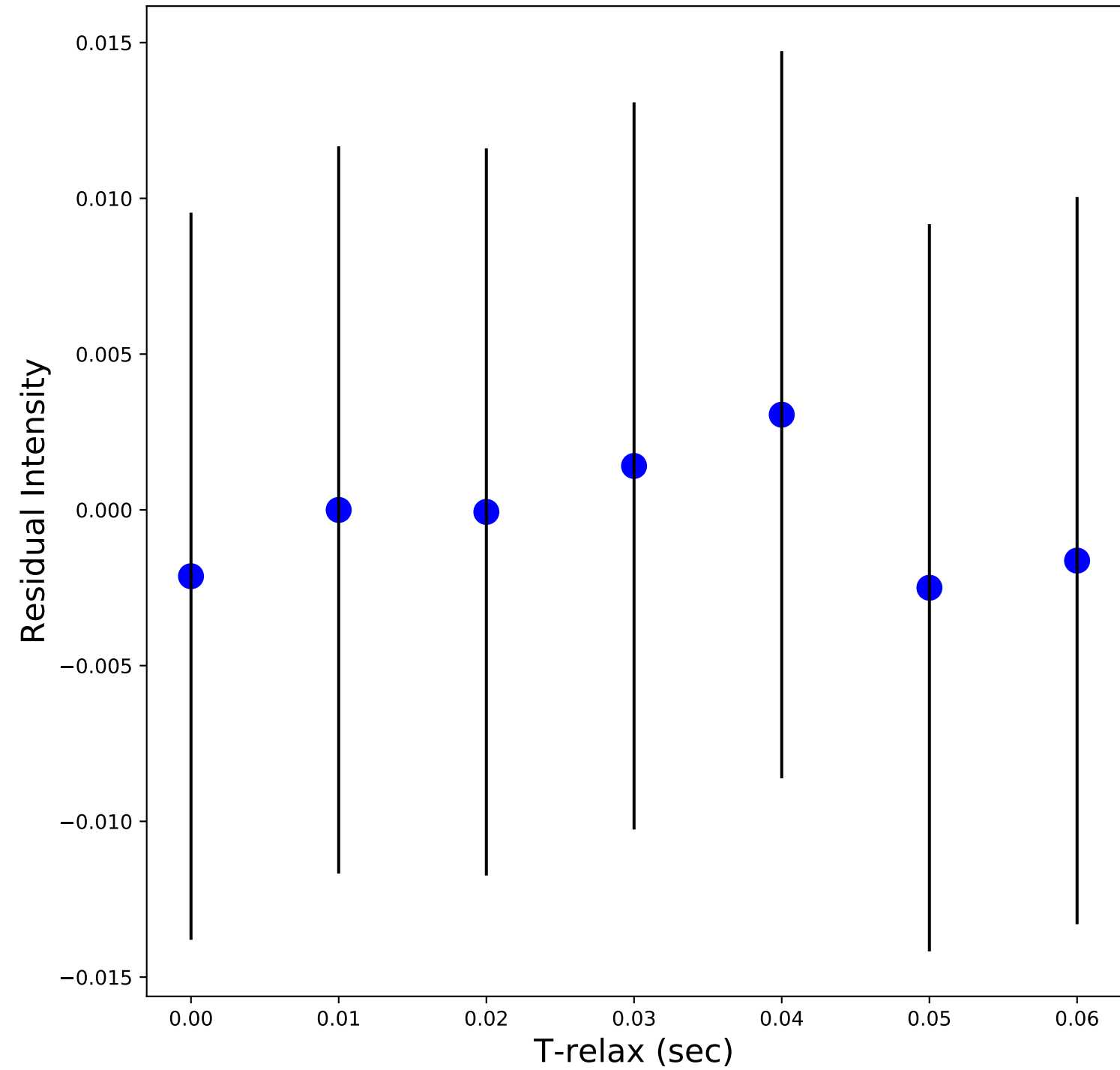
Folder (1433)



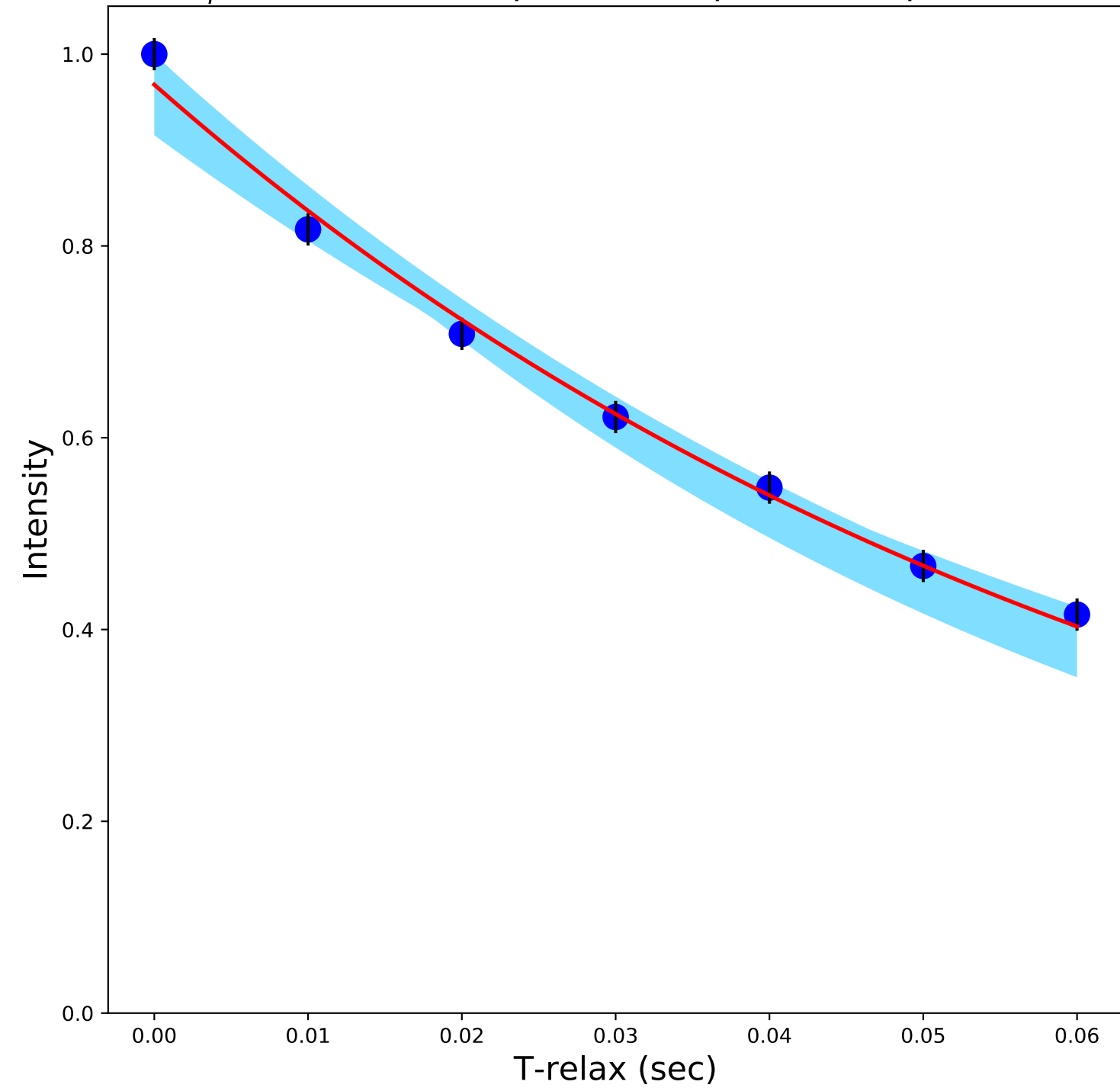
$R_{1\rho} 3.2 \pm 0.06 s^{-1} | \omega_1 150 Hz | \Omega_{eff} - 675 Hz | \bar{\chi}^2 = 0.04$



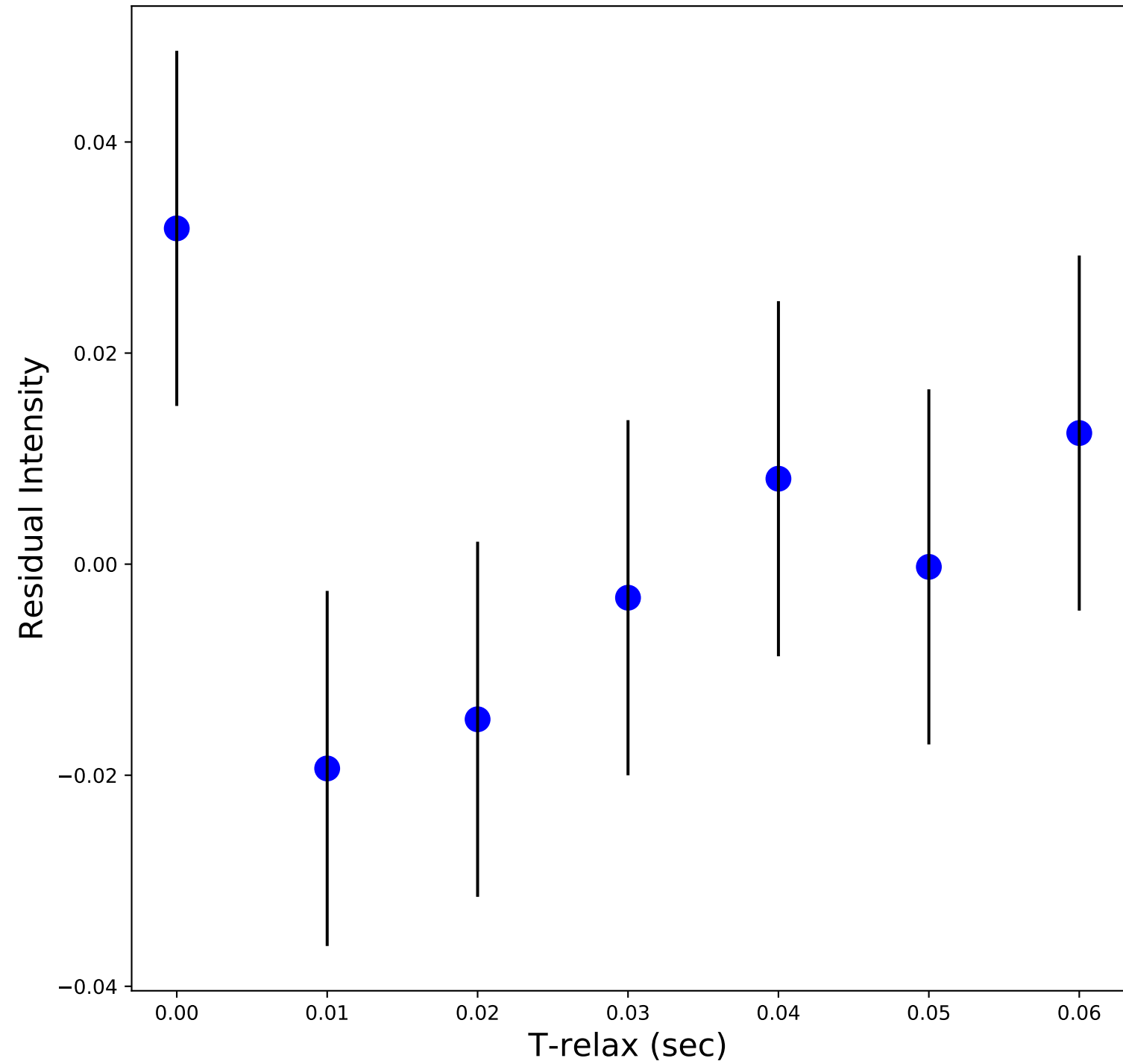
Folder (1434)



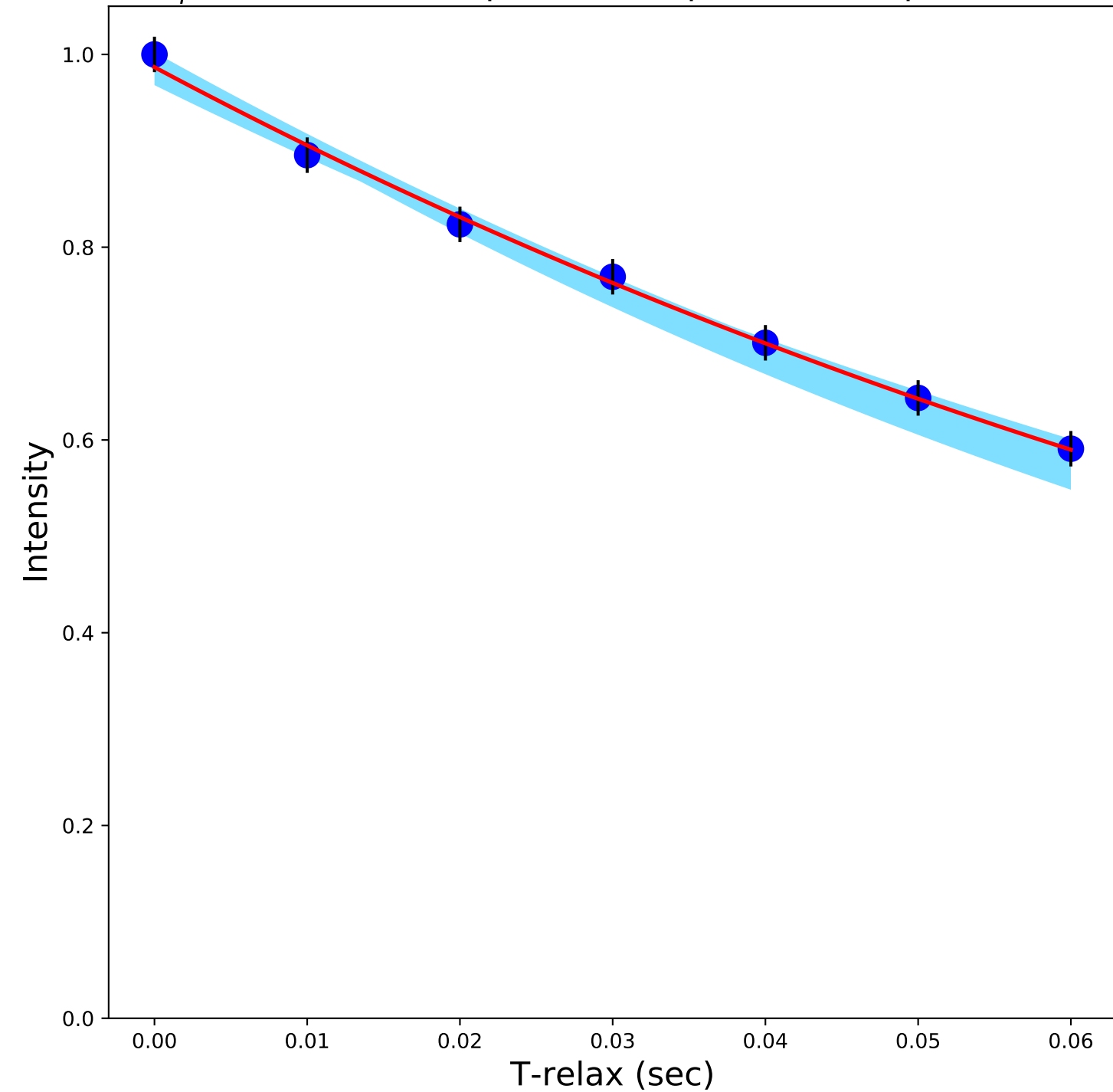
$R_{1\rho} 14.6 \pm 0.74 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} 25 \text{ Hz} \mid \bar{\chi}^2 = 1.3$



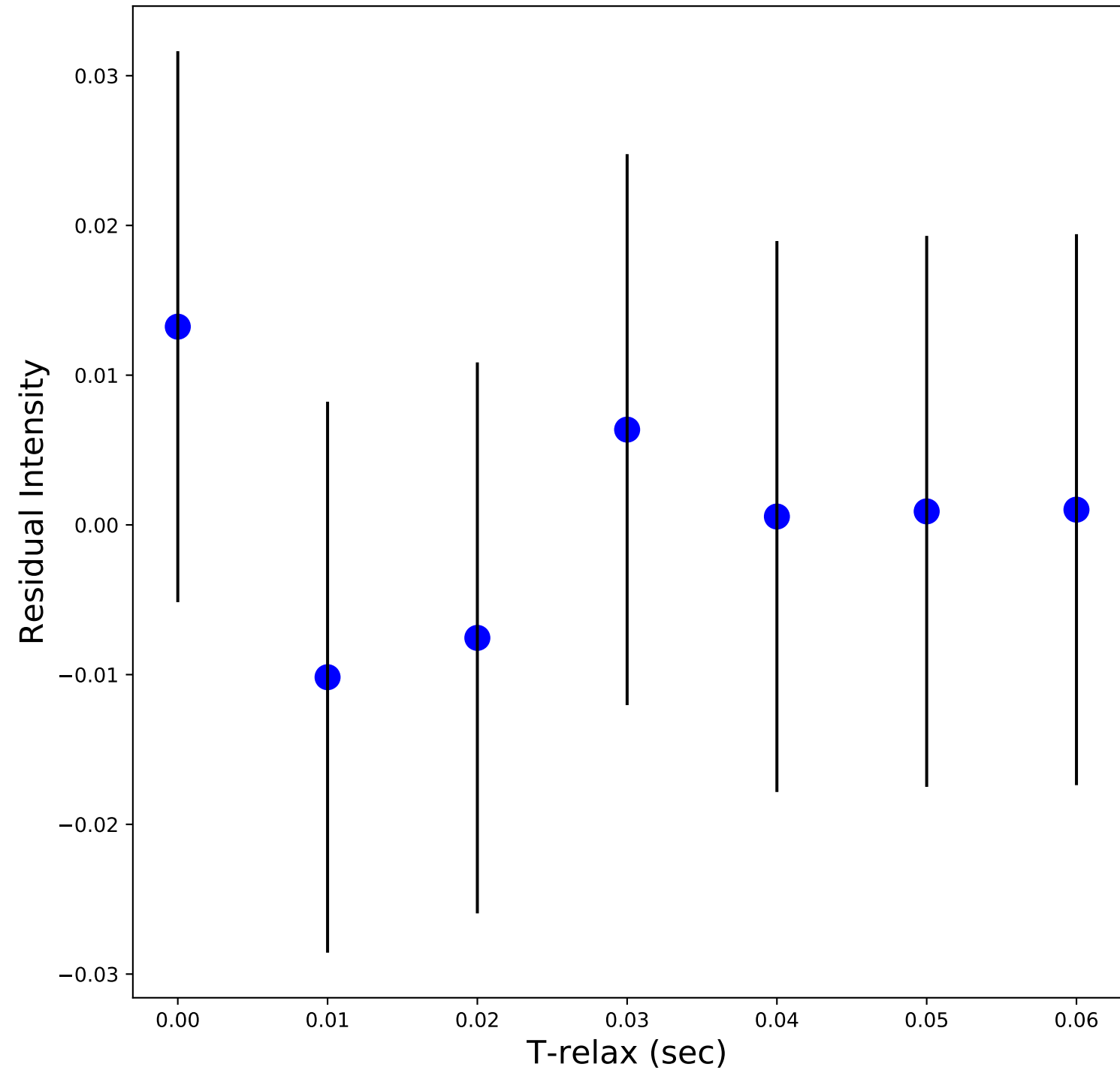
Folder (1435)



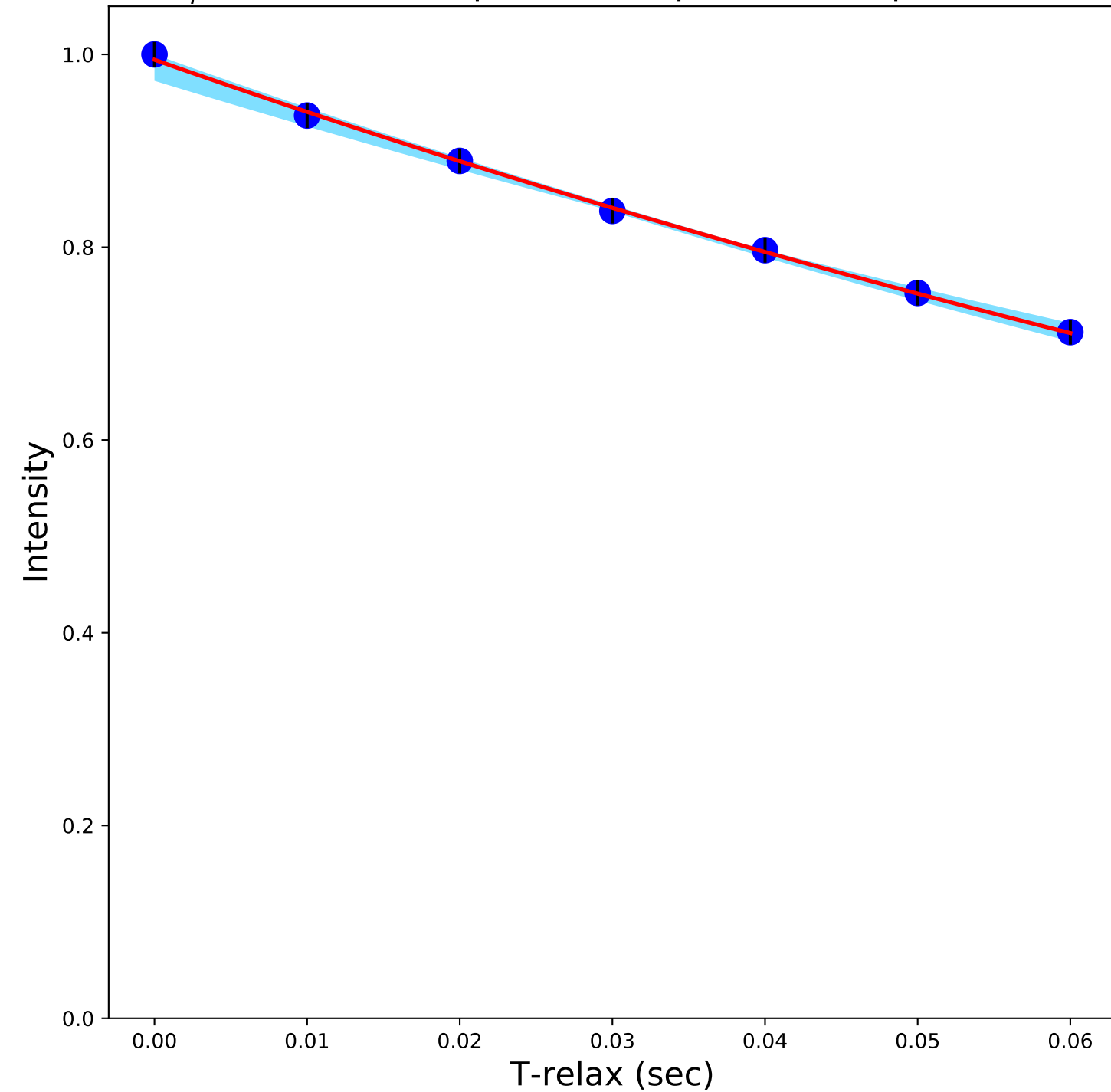
$R_{1\rho} 8.58 \pm 0.25 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 125 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



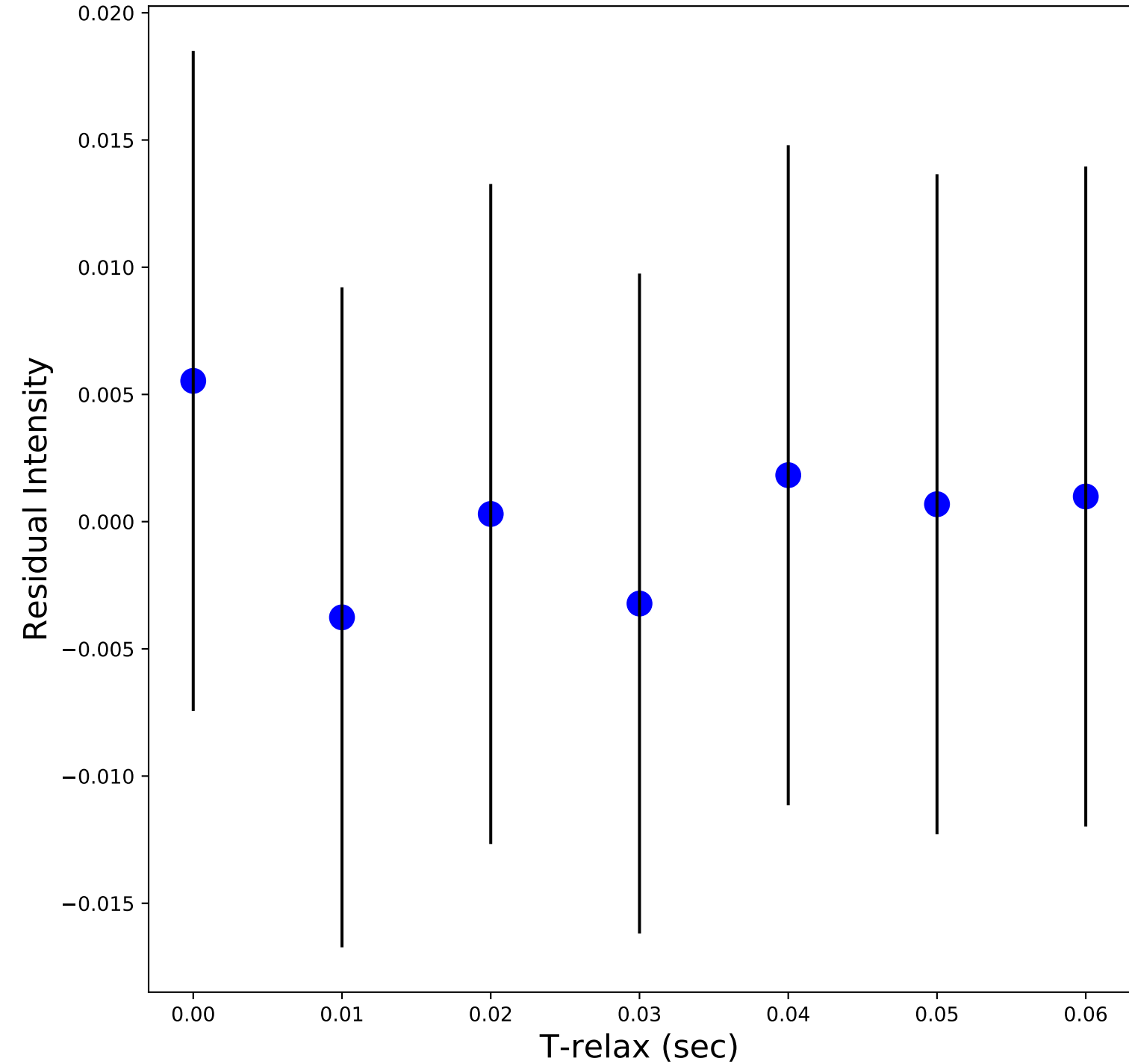
Folder (1436)



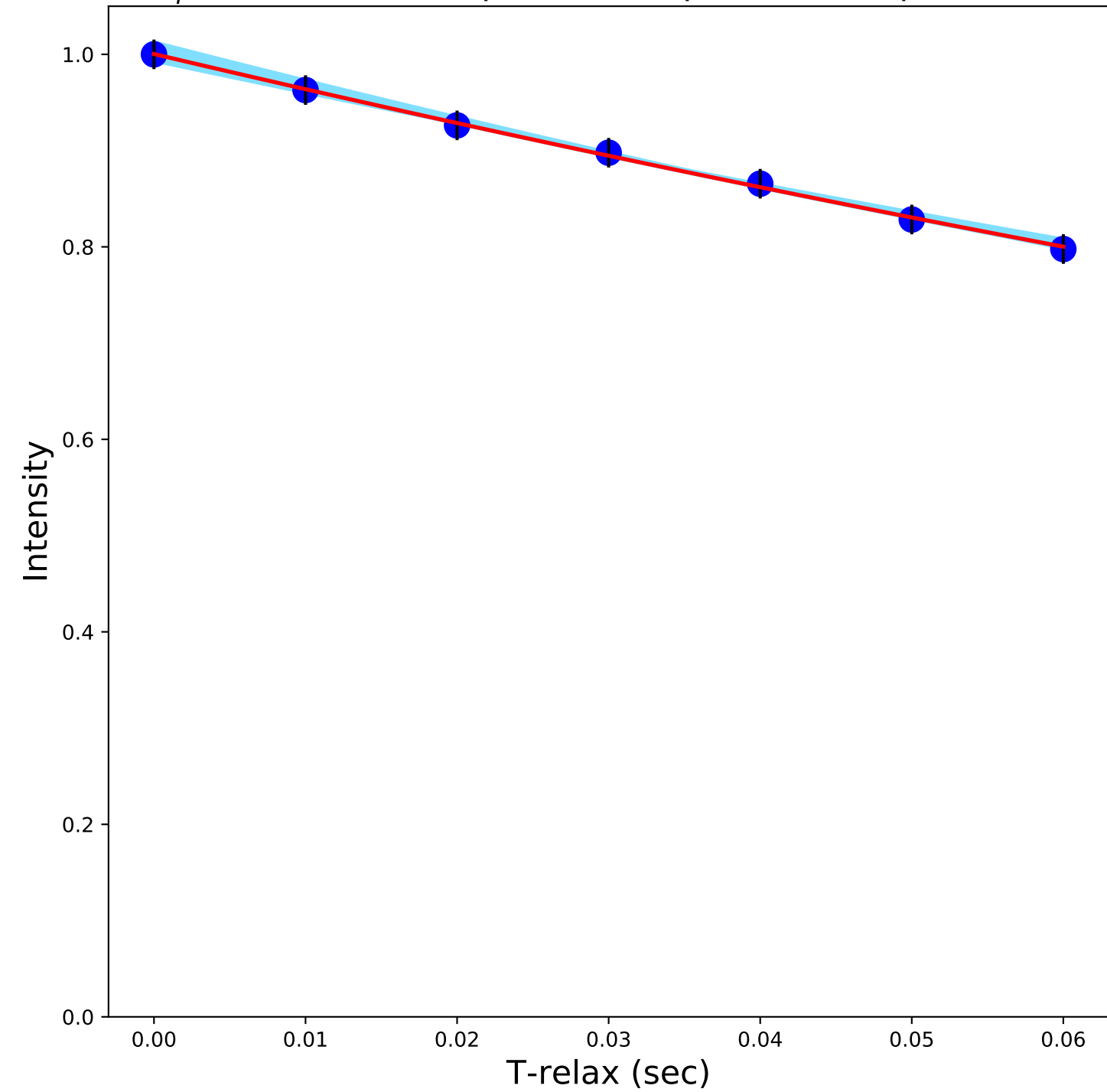
$R_{1\rho} 5.59 \pm 0.1 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 225 \text{ Hz} \mid \bar{\chi}^2 = 0.07$



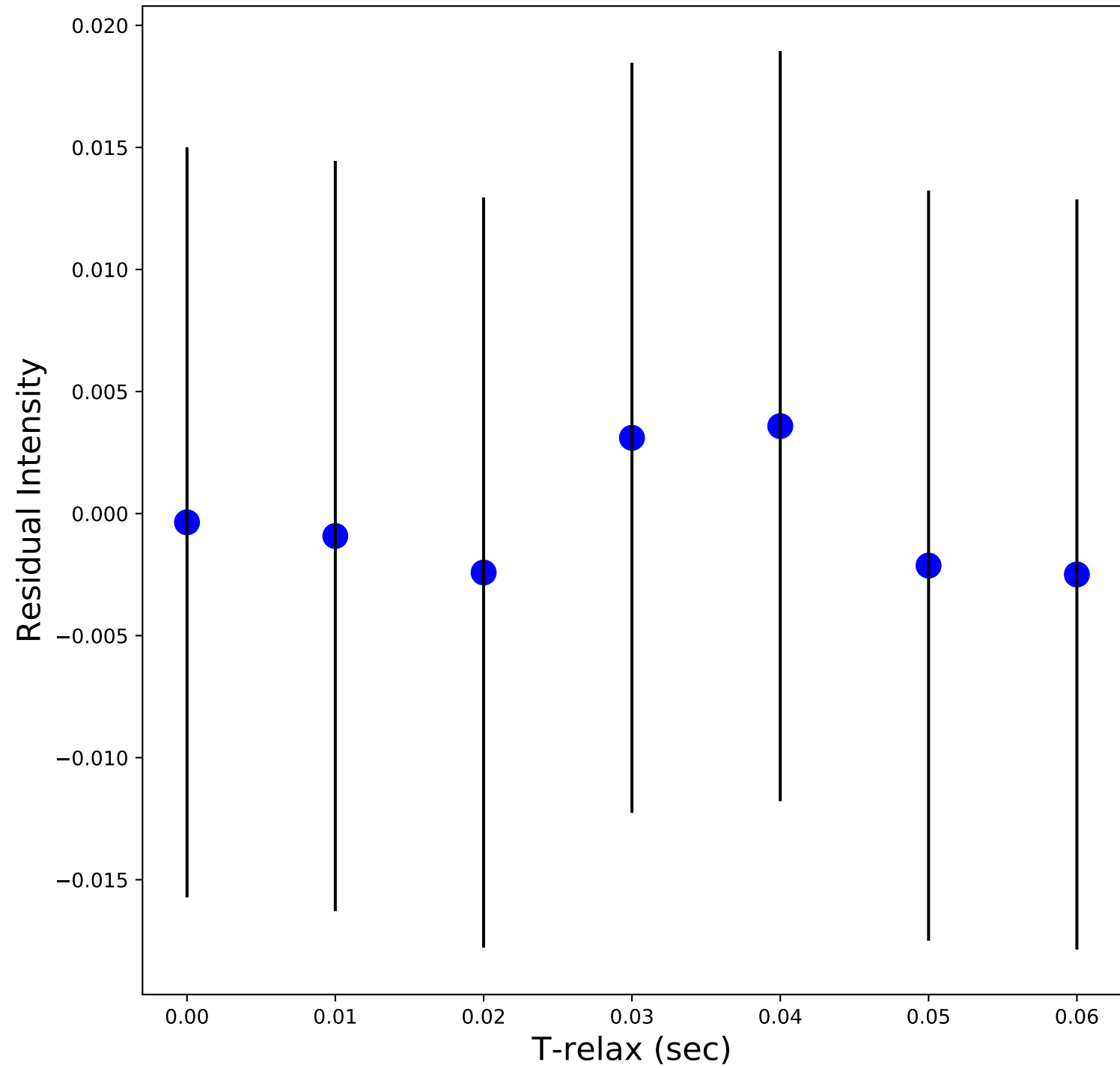
Folder (1437)



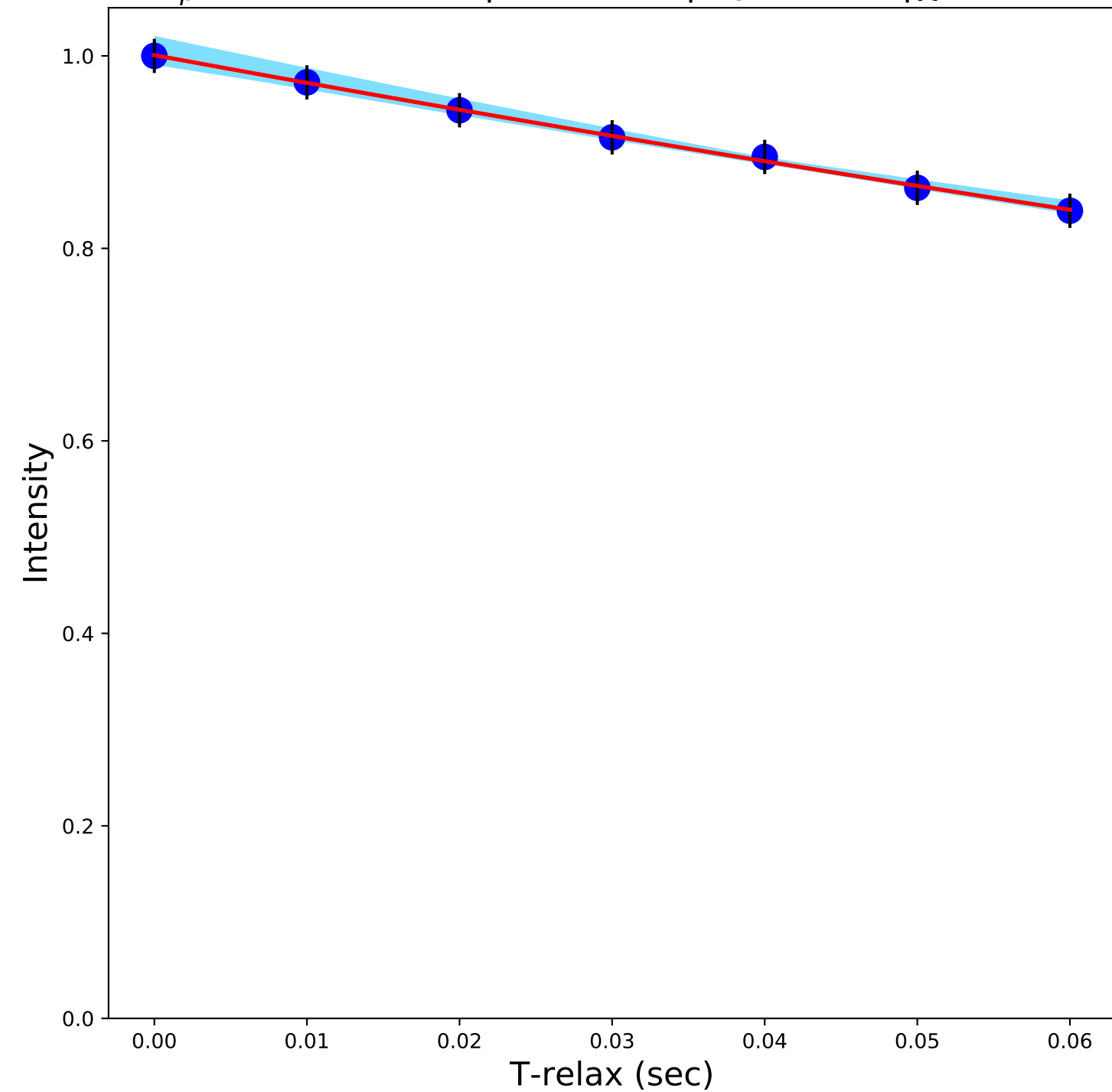
$R_{1\rho} 3.72 \pm 0.07 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 375 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



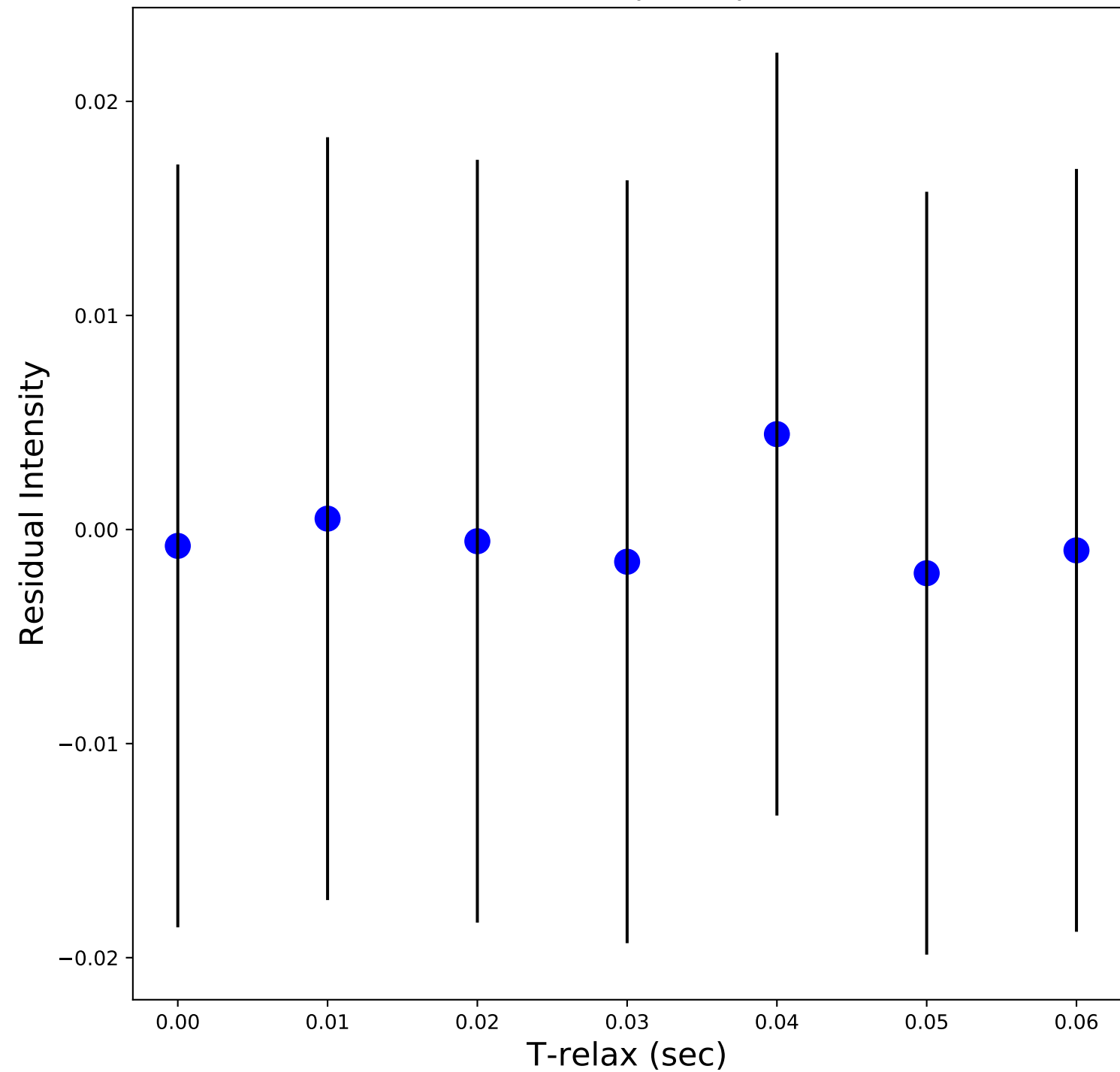
Folder (1438)



$R_{1\rho} 2.92 \pm 0.05 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 625 \text{ Hz} \mid \bar{\chi}^2 = 0.02$

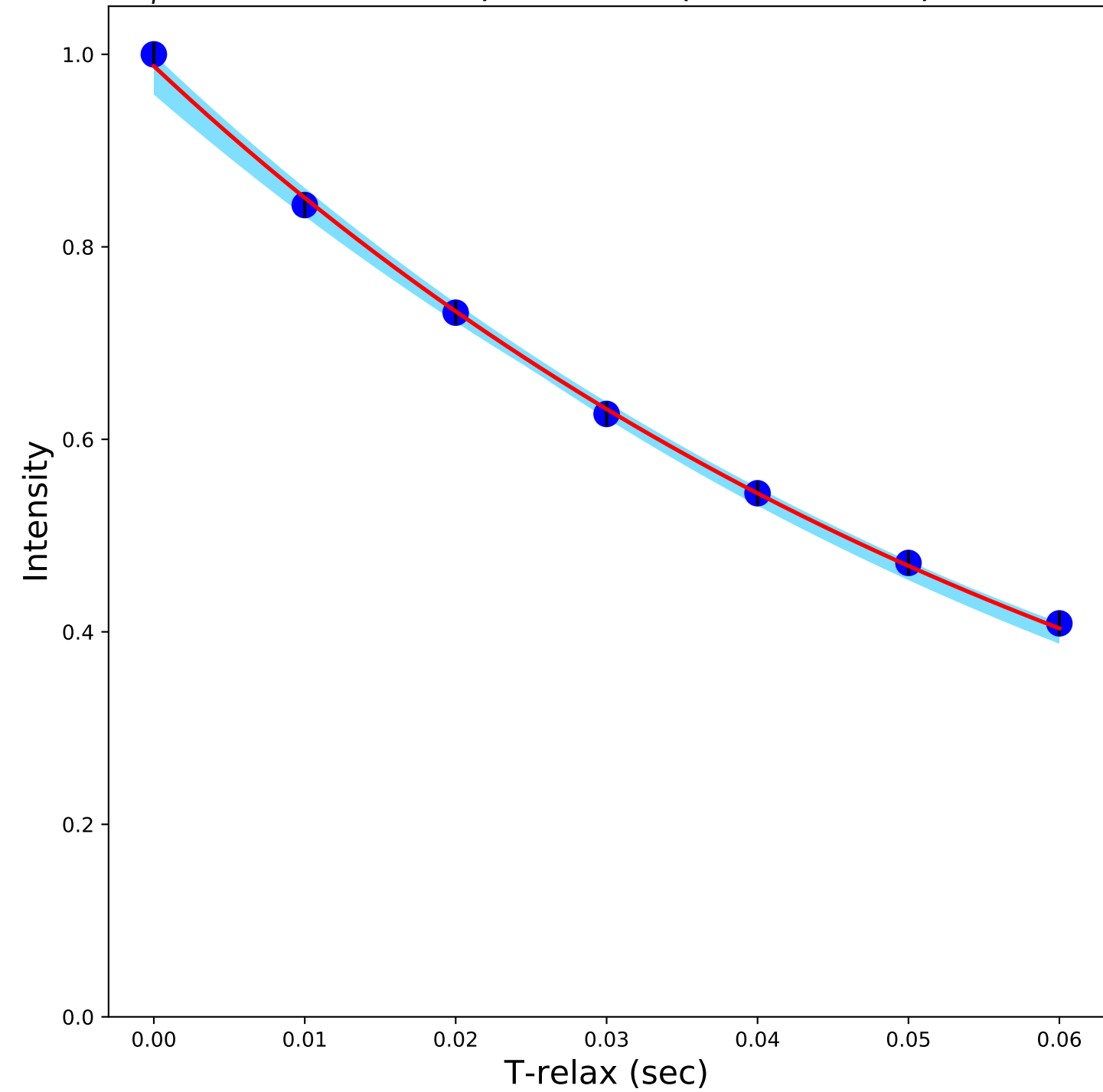


Folder (1439)

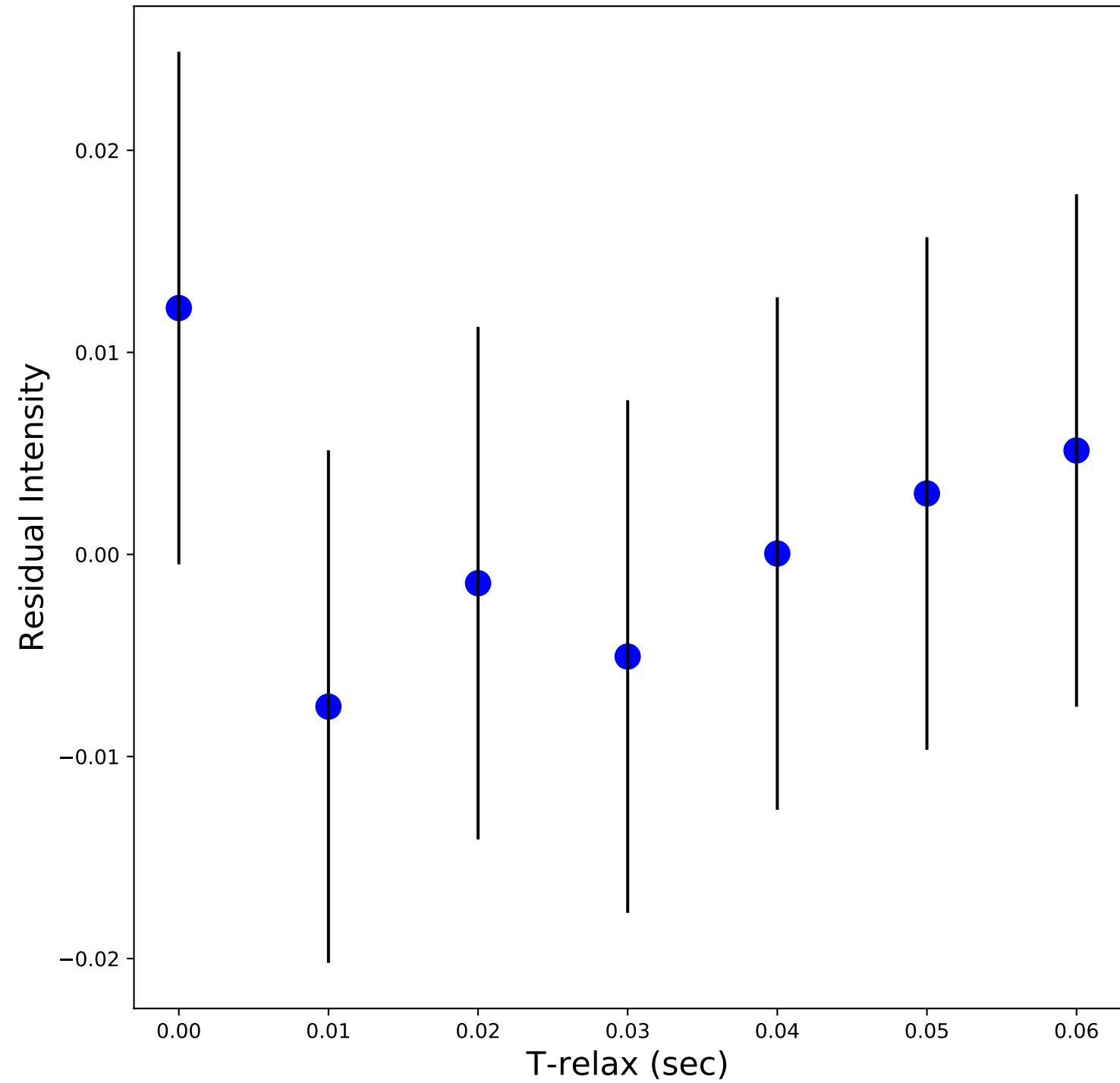




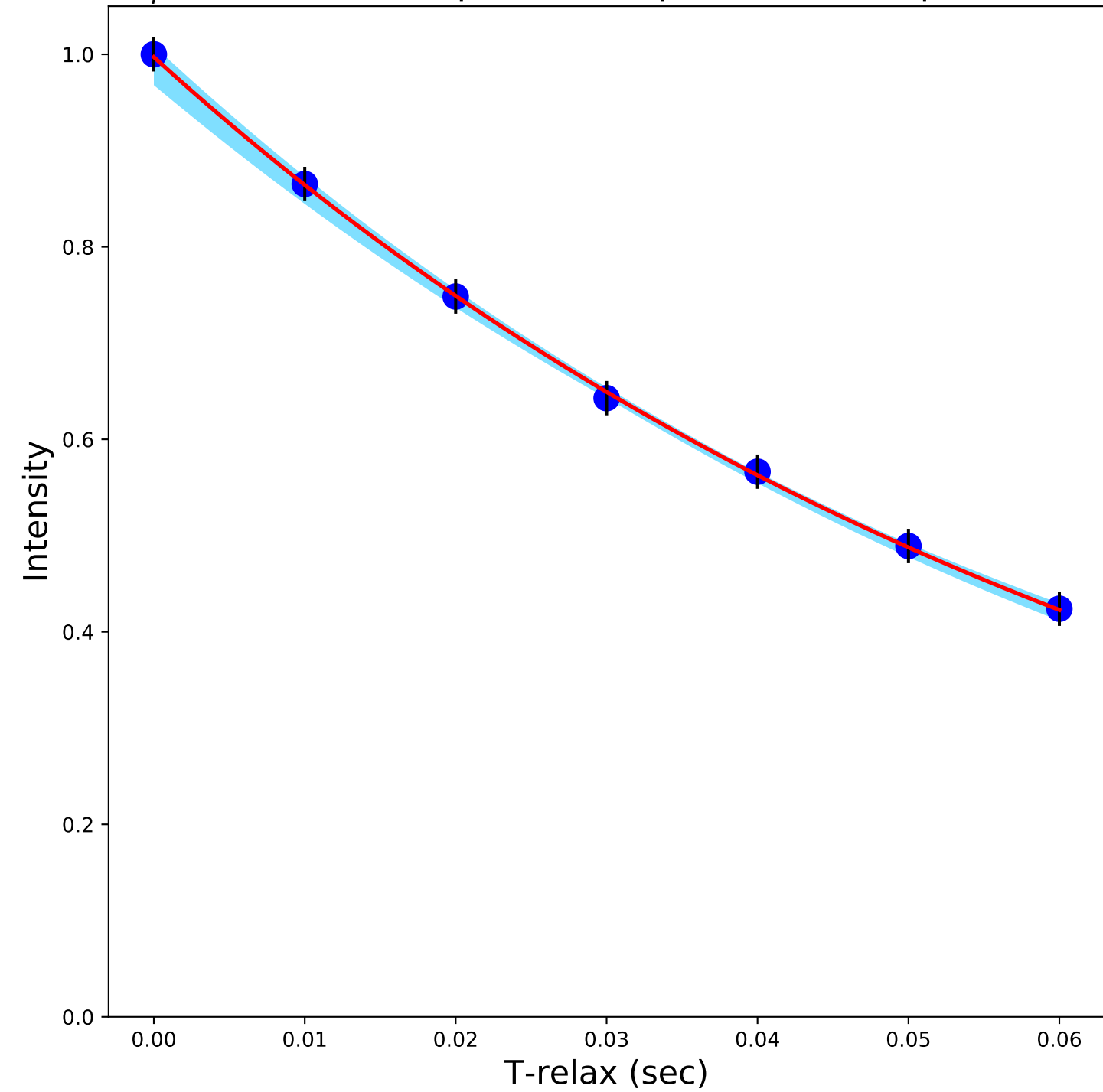
$R_{1\rho} 14.92 \pm 0.29 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 75 Hz \mid \bar{\chi}^2 = 0.33$



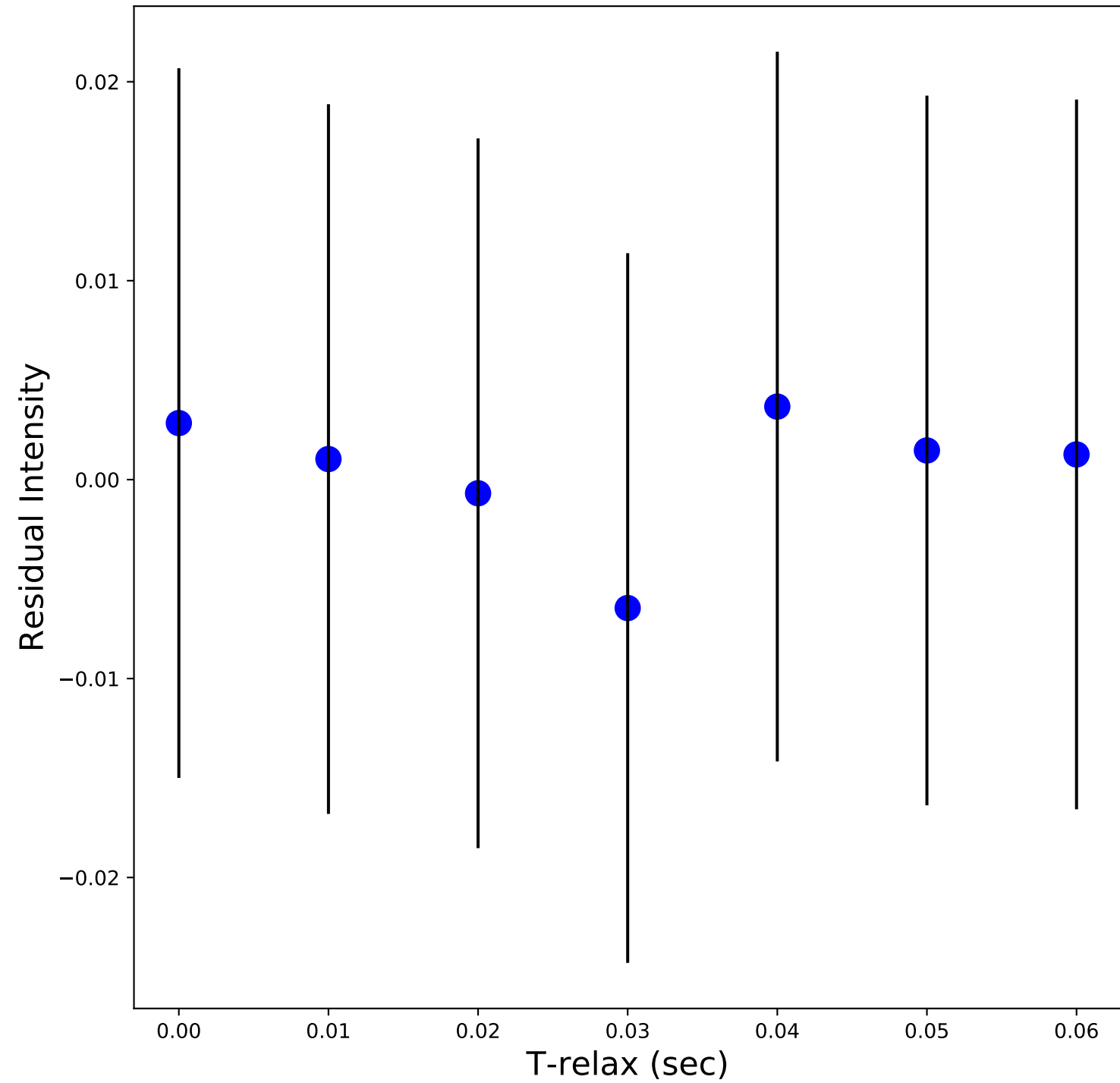
Folder (1440)



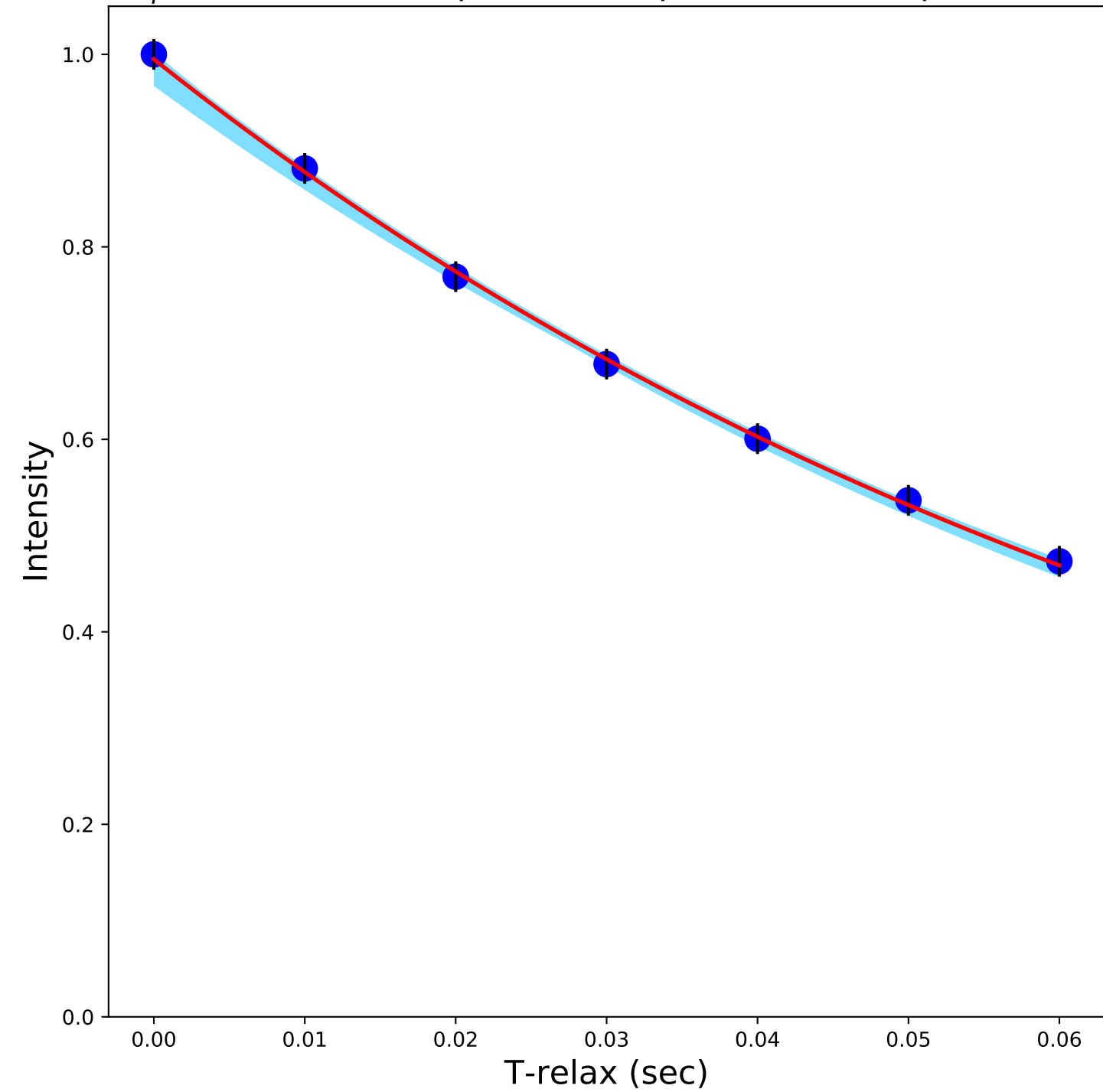
$R_{1\rho} 14.3 \pm 0.13 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 175 \text{ Hz} \mid \bar{\chi}^2 = 0.04$



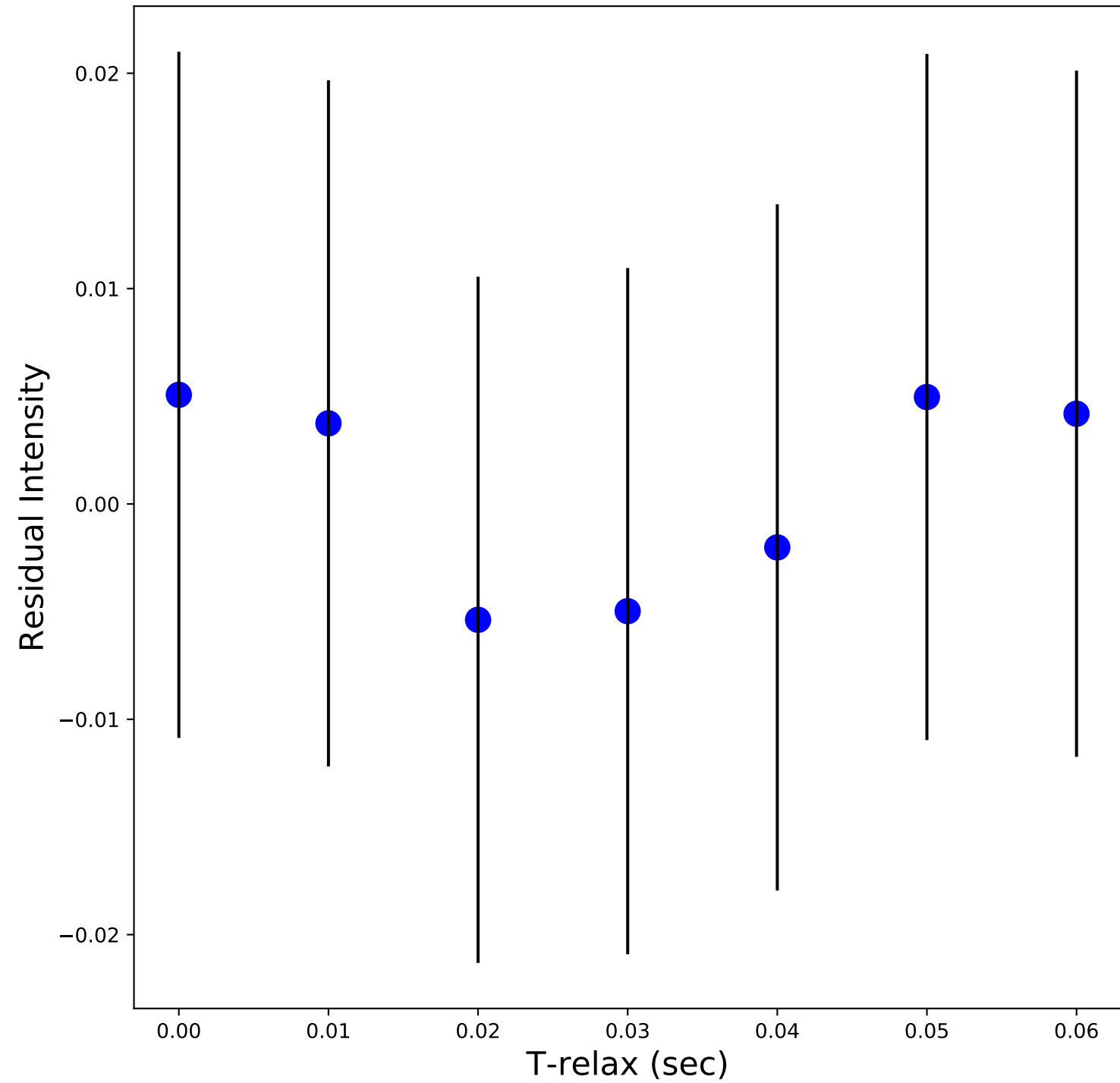
Folder (1441)



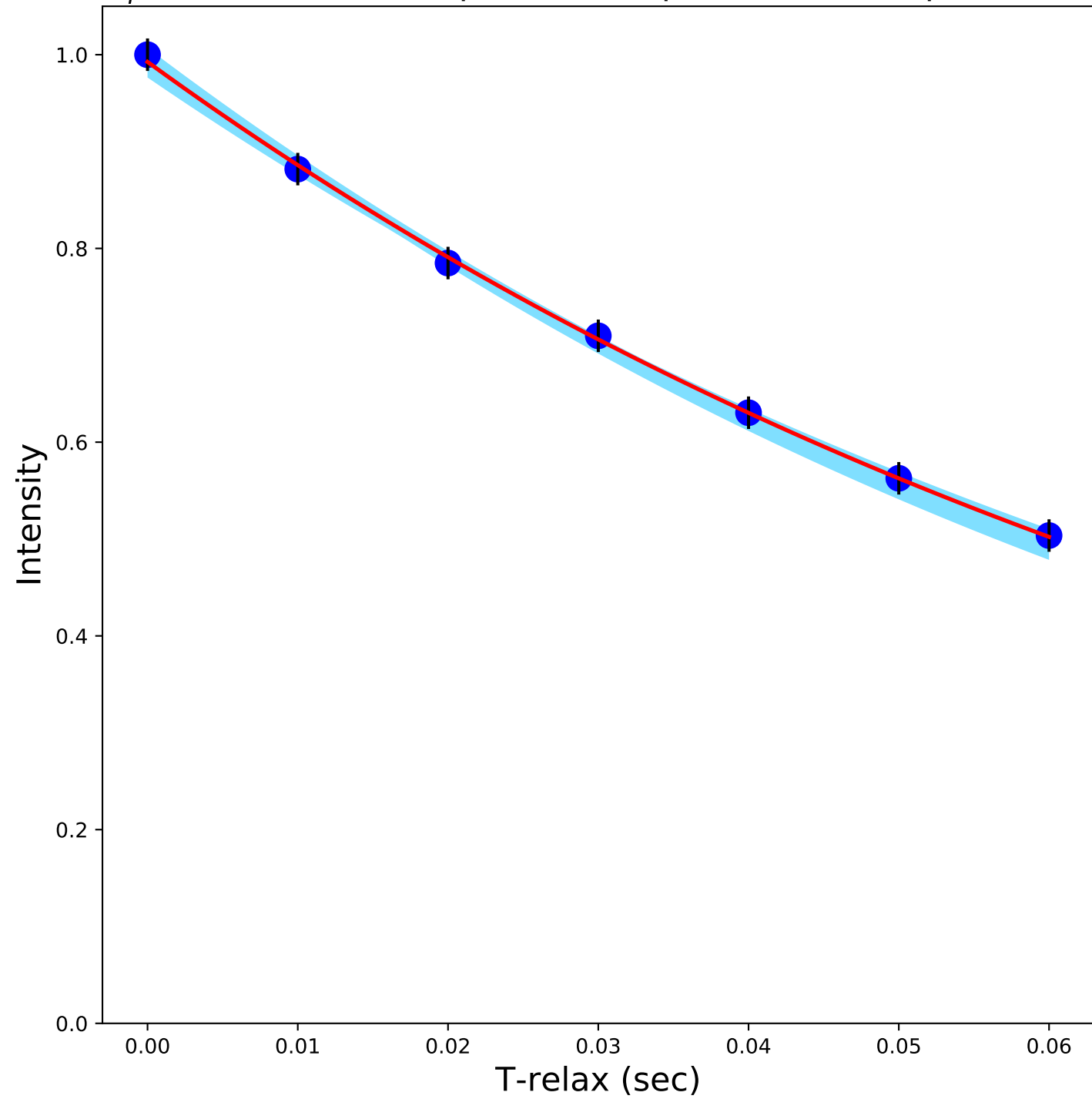
$R_{1\rho} 12.53 \pm 0.2 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 225 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



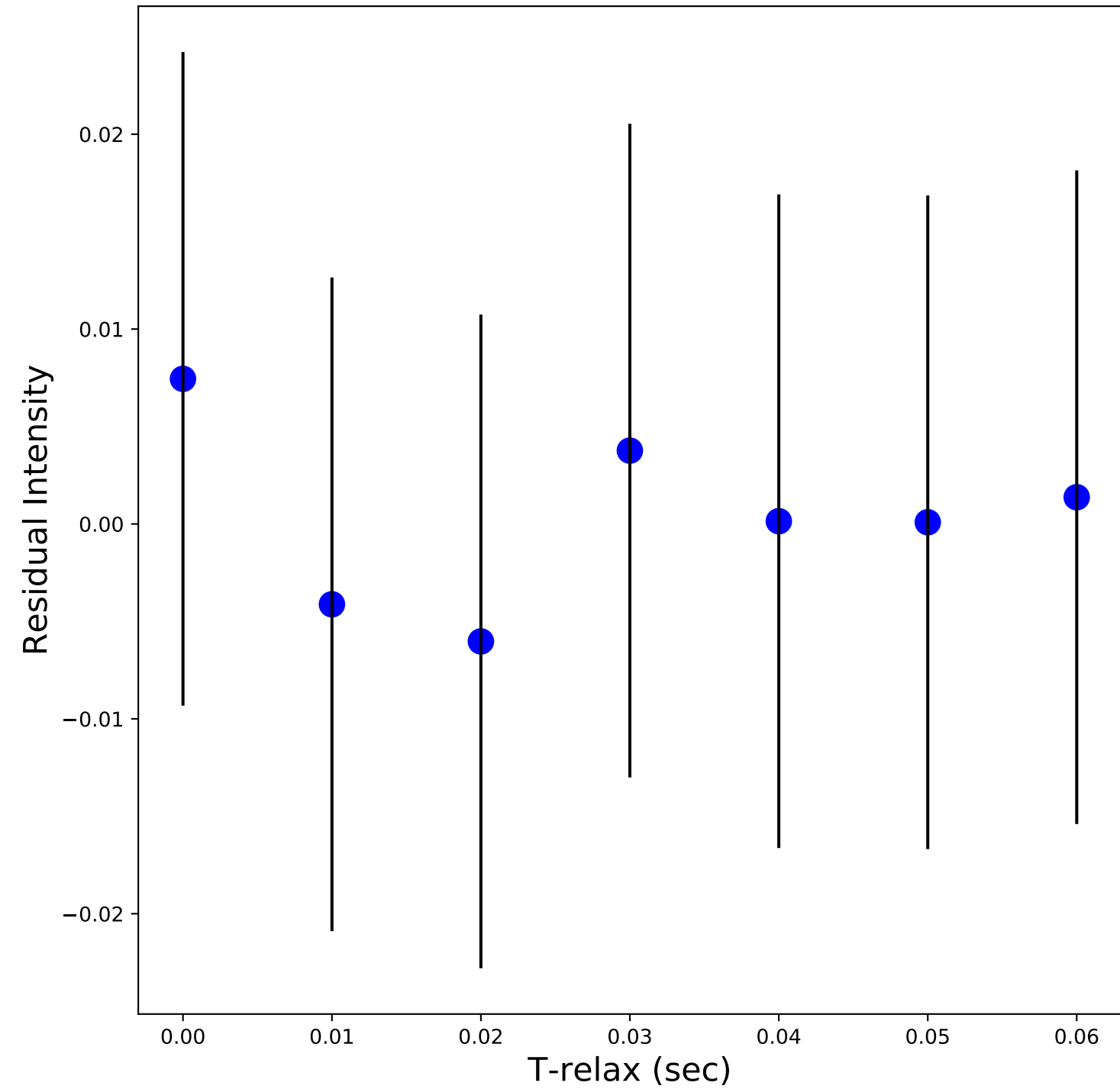
Folder (1442)



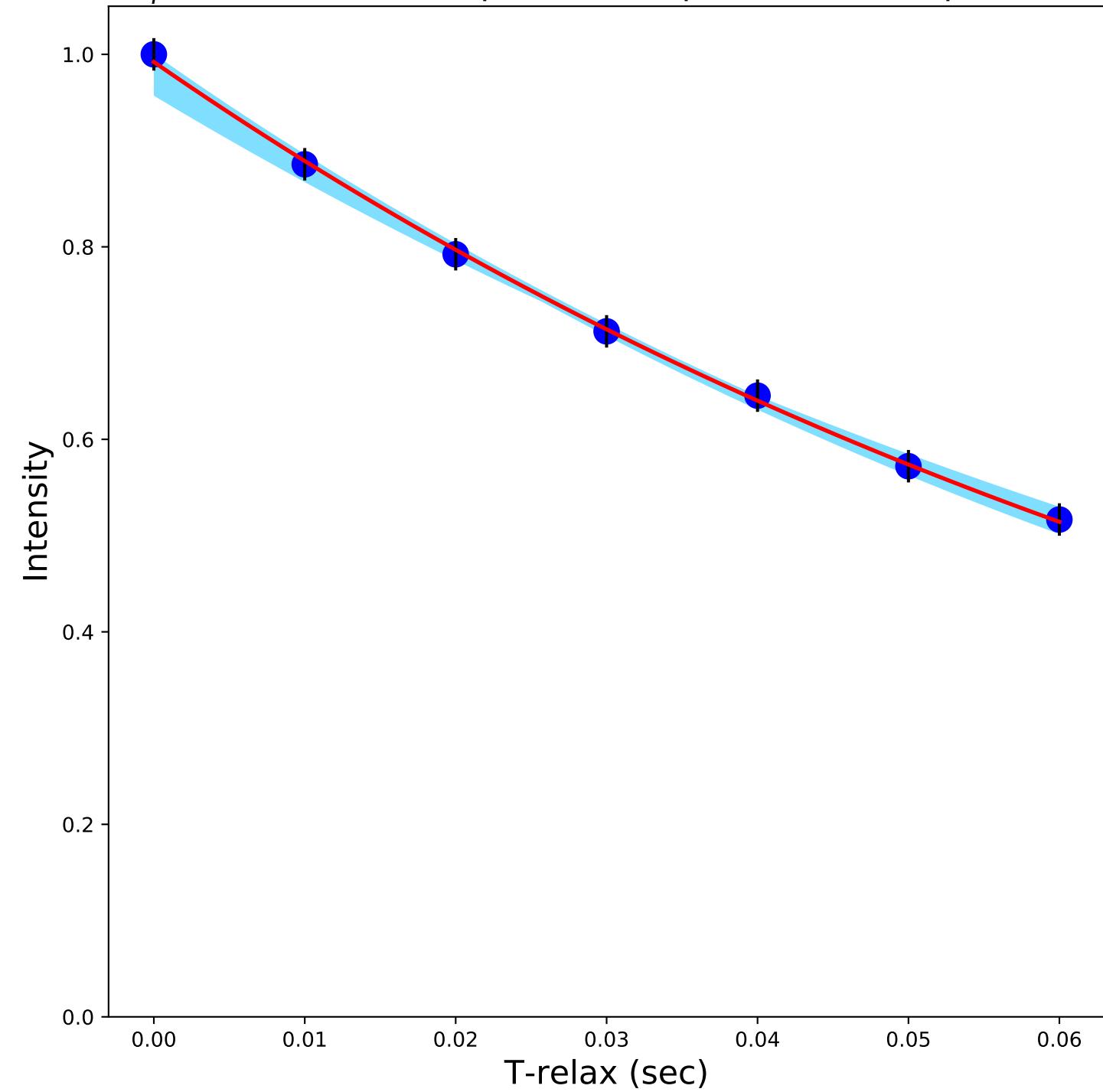
$R_{1\rho} 11.35 \pm 0.15 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 275 \text{ Hz} \mid \bar{\chi}^2 = 0.09$



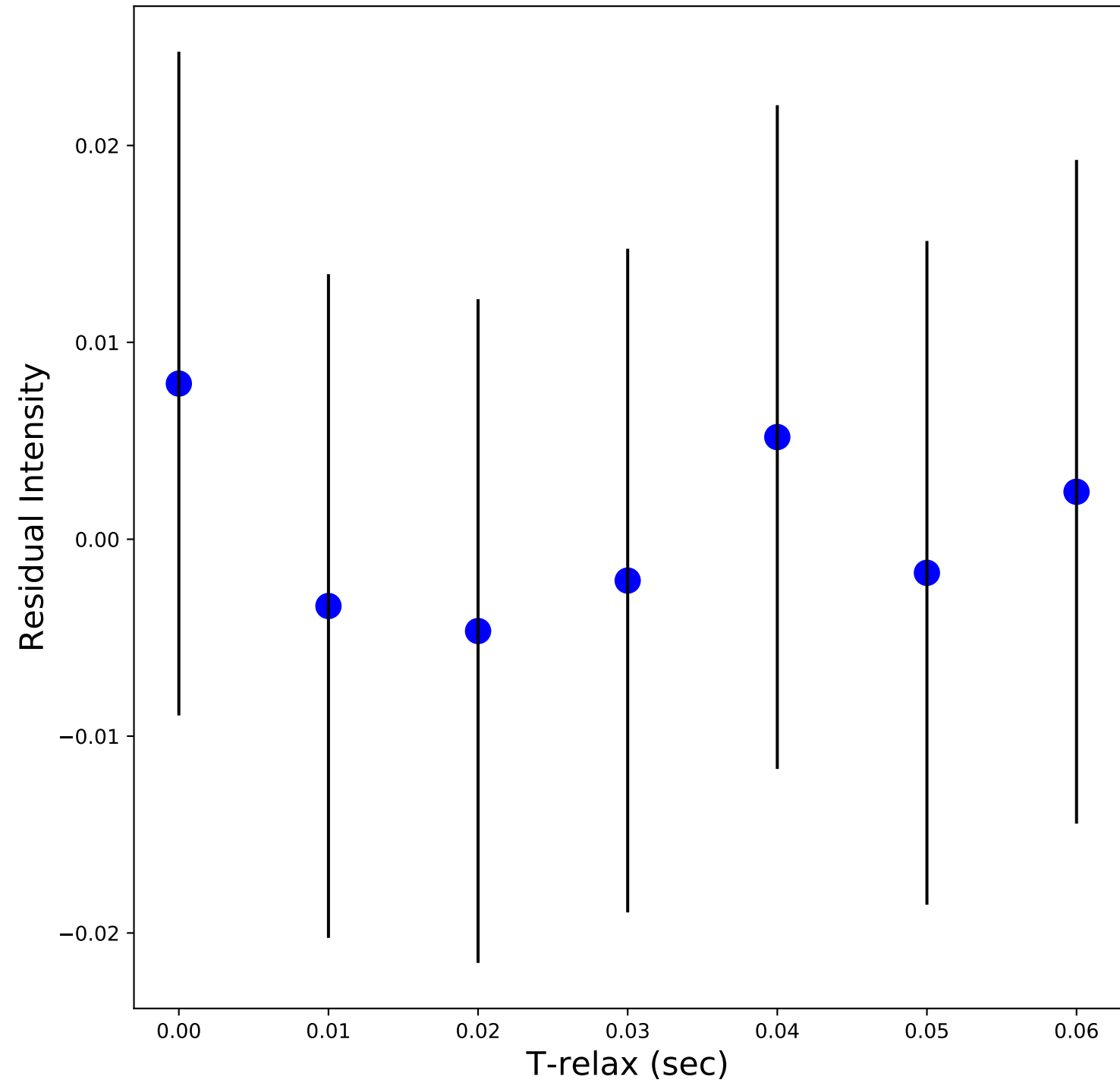
Folder (1443)



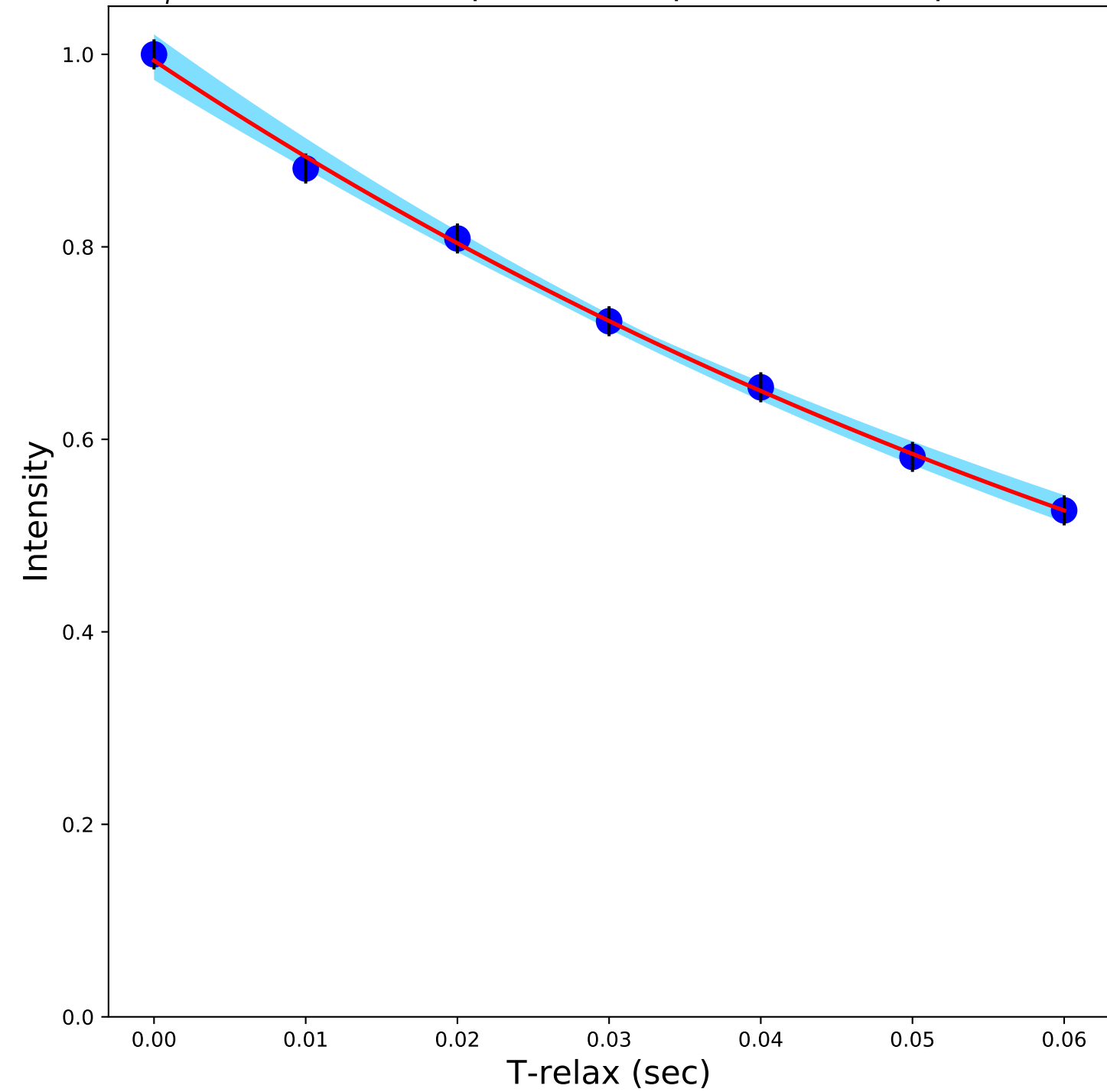
$R_{1\rho} 10.95 \pm 0.18 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 295 Hz \mid \bar{\chi}^2 = 0.1$



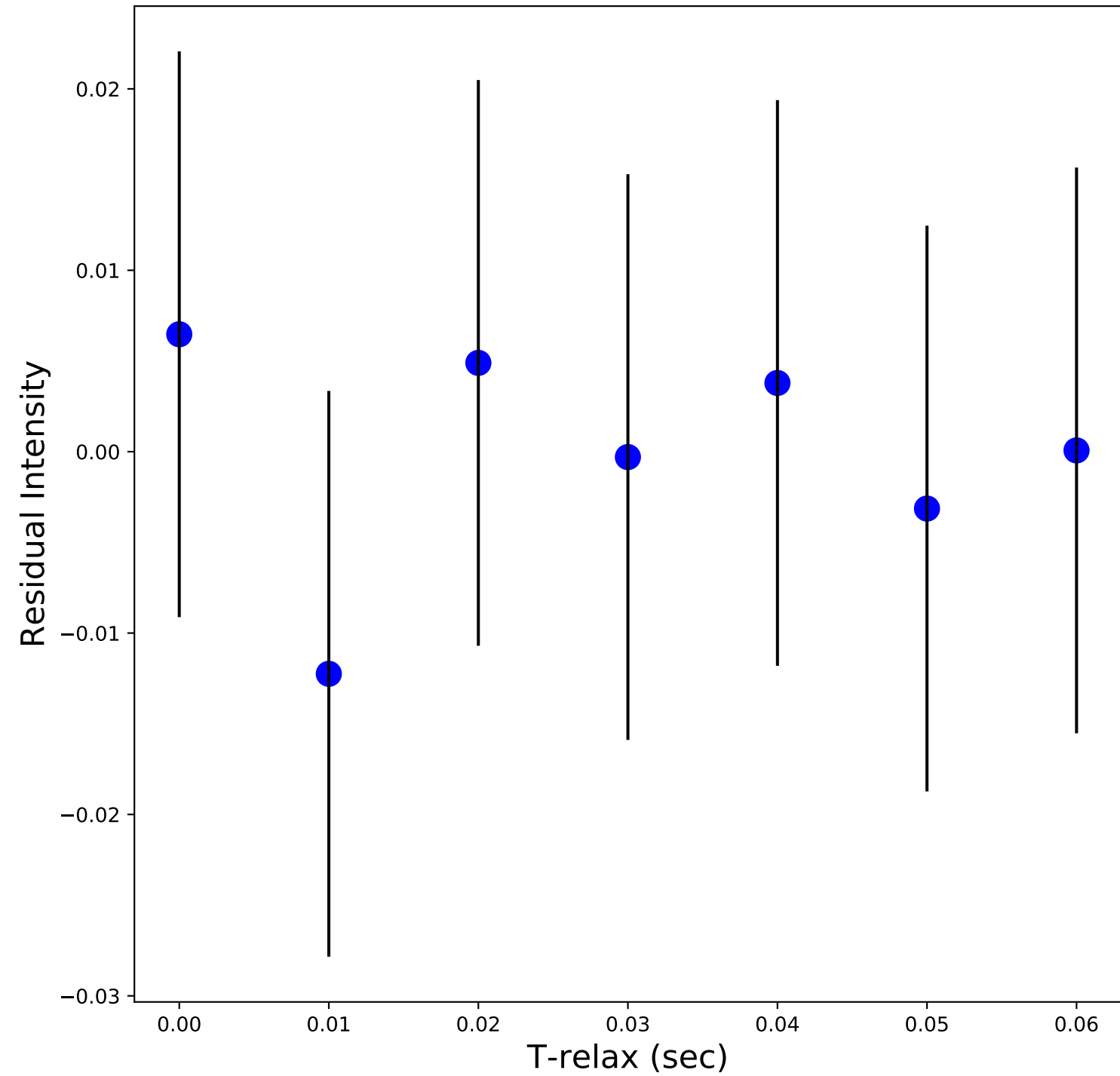
Folder (1444)



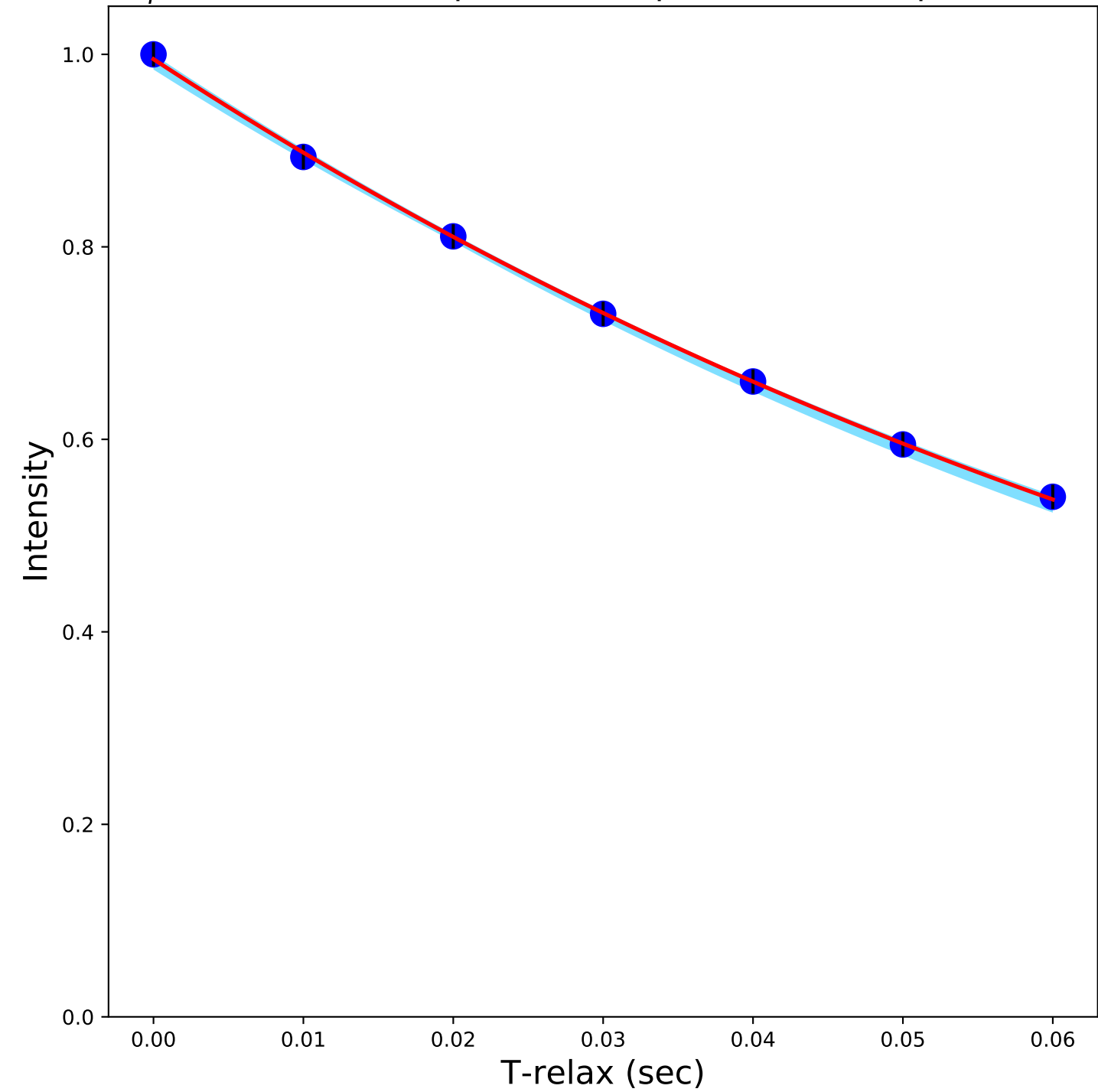
$R_{1\rho} 10.6 \pm 0.21 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 315 Hz \mid \bar{\chi}^2 = 0.2$



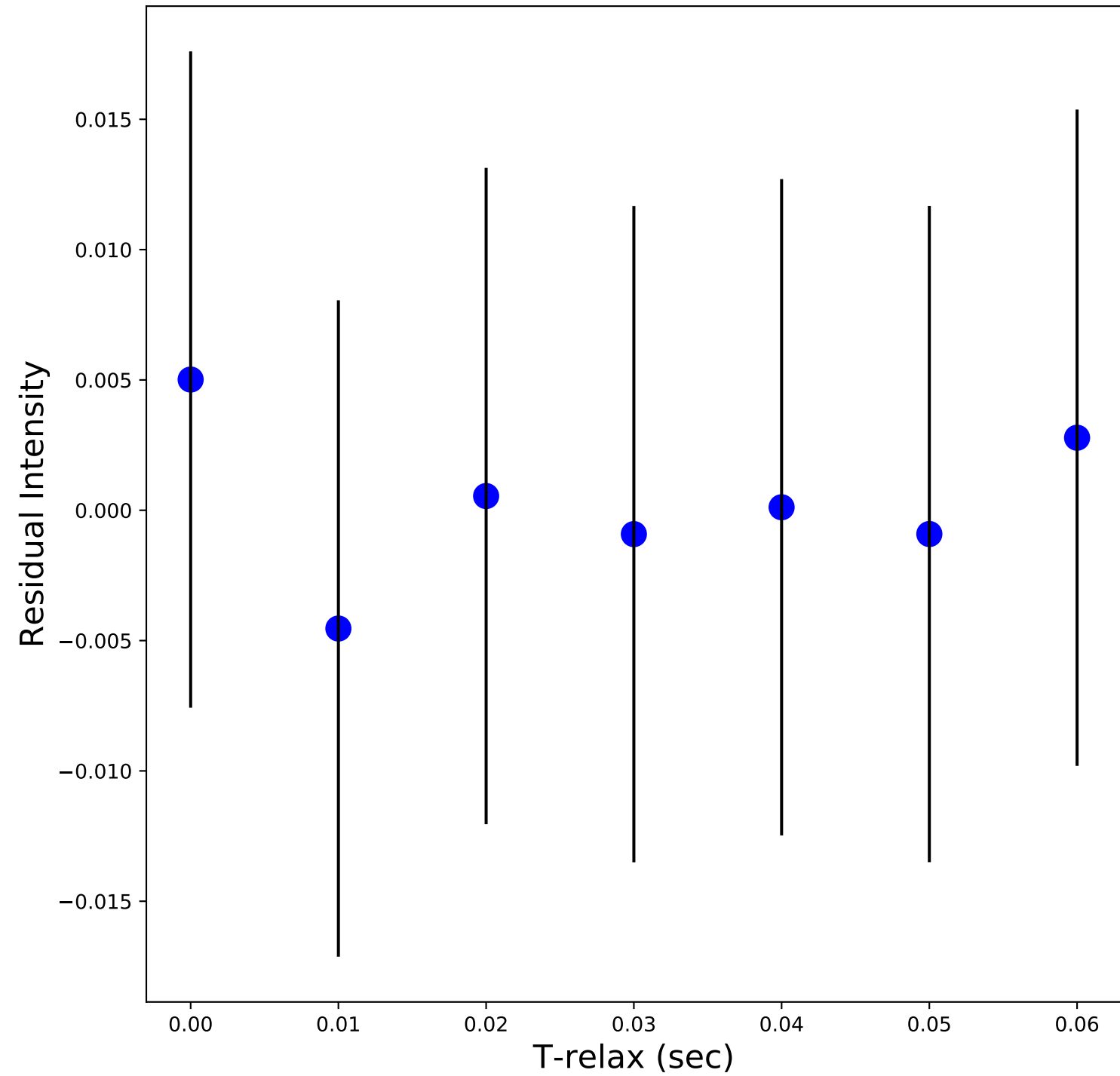
Folder (1445)



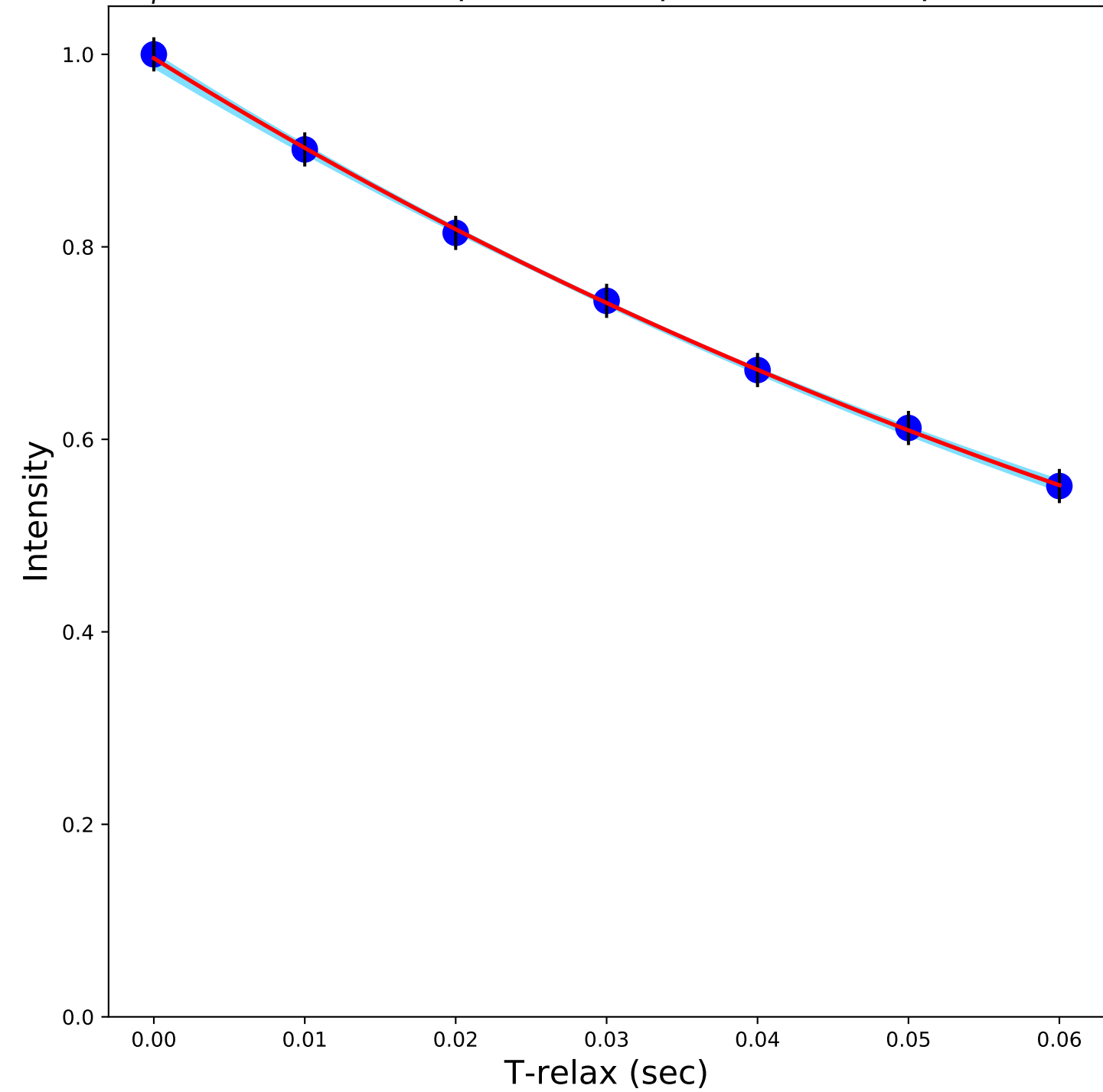
$R_{1\rho} 10.26 \pm 0.1 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 335 \text{ Hz} \mid \bar{\chi}^2 = 0.07$



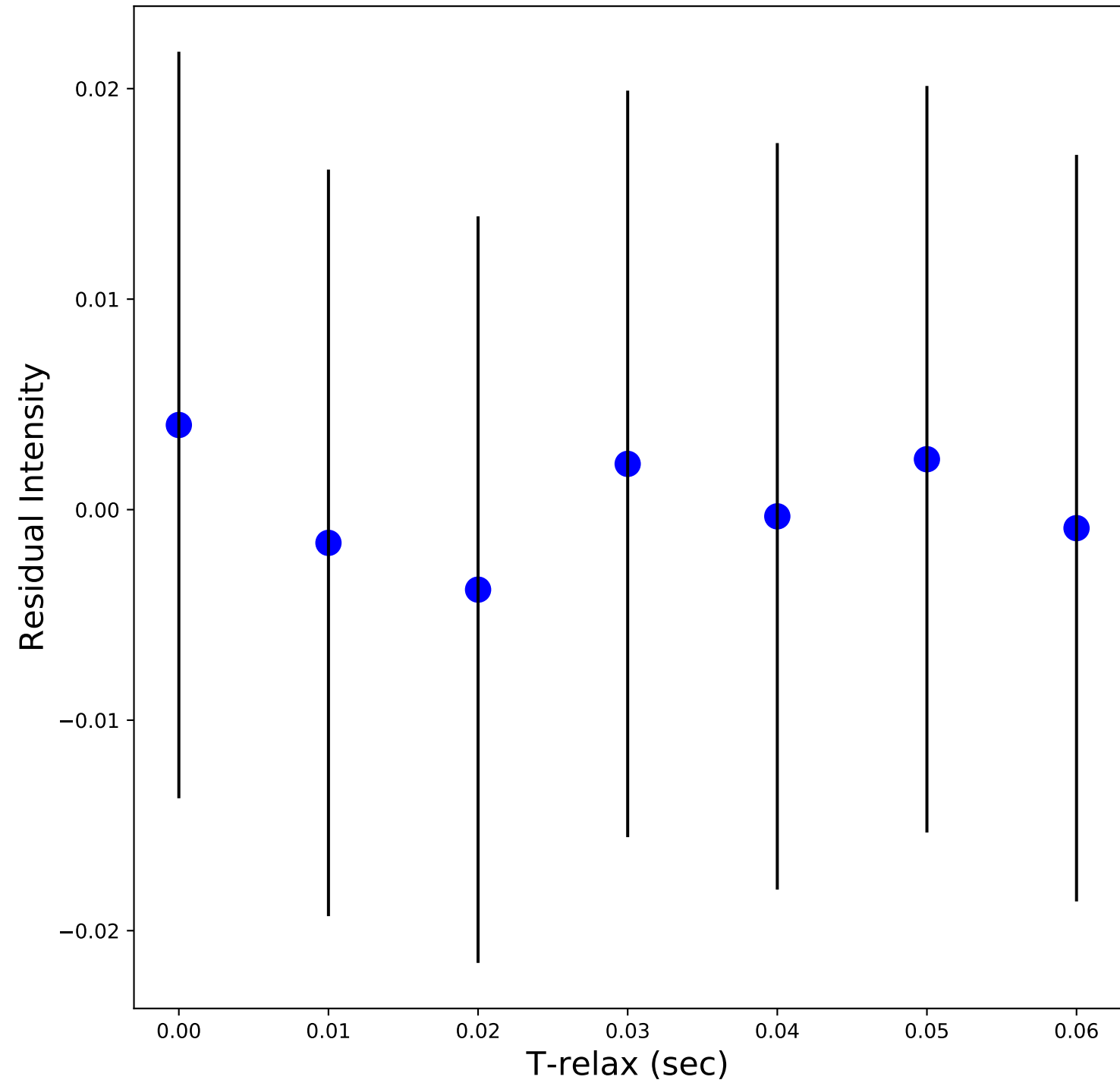
Folder (1446)



$R_{1\rho} 9.82 \pm 0.09 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 355 \text{ Hz} \mid \bar{\chi}^2 = 0.03$

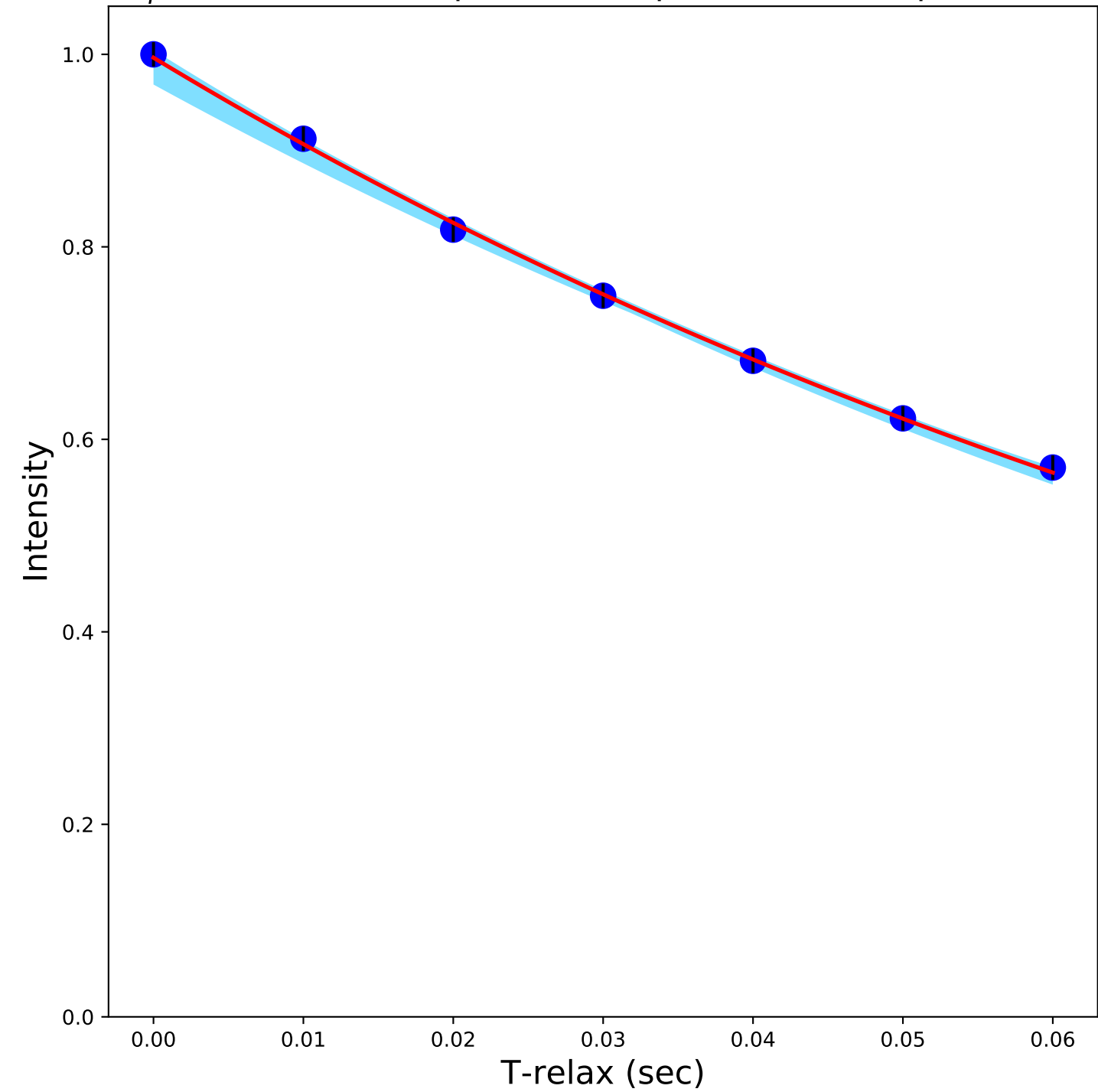


Folder (1447)

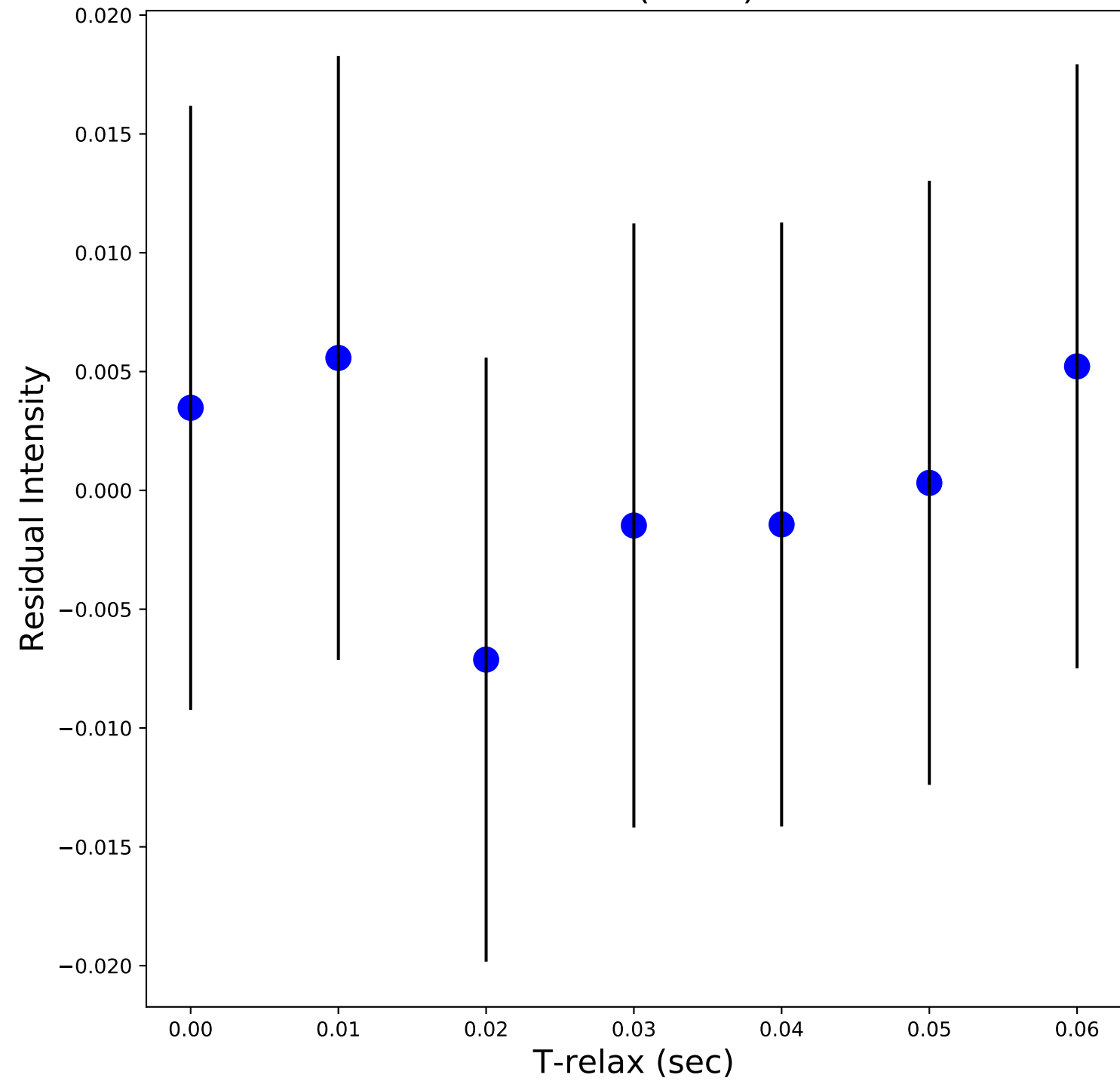




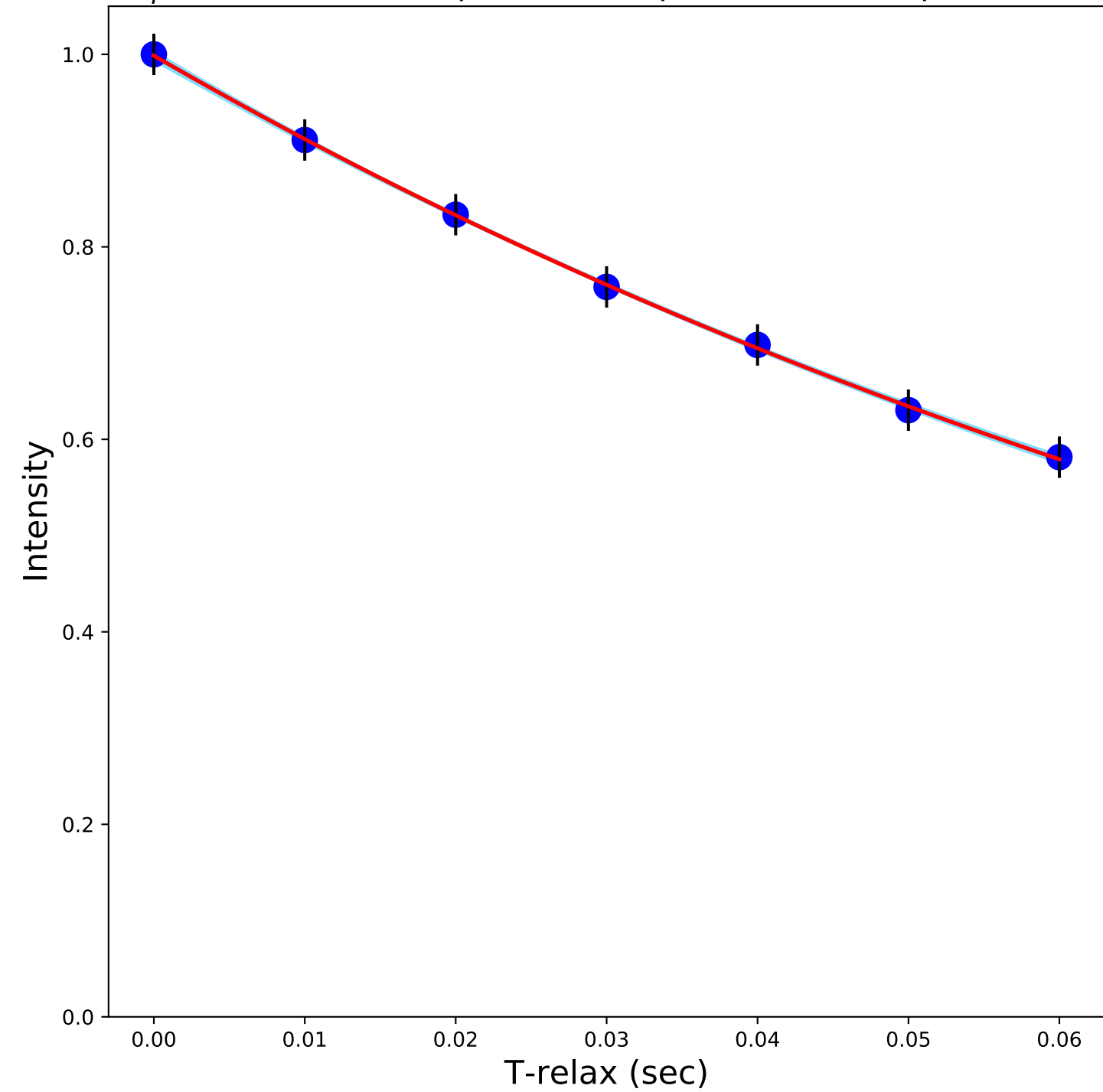
$$R_{1\rho} 9.44 \pm 0.16 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 375 Hz \mid \bar{\chi}^2 = 0.16$$



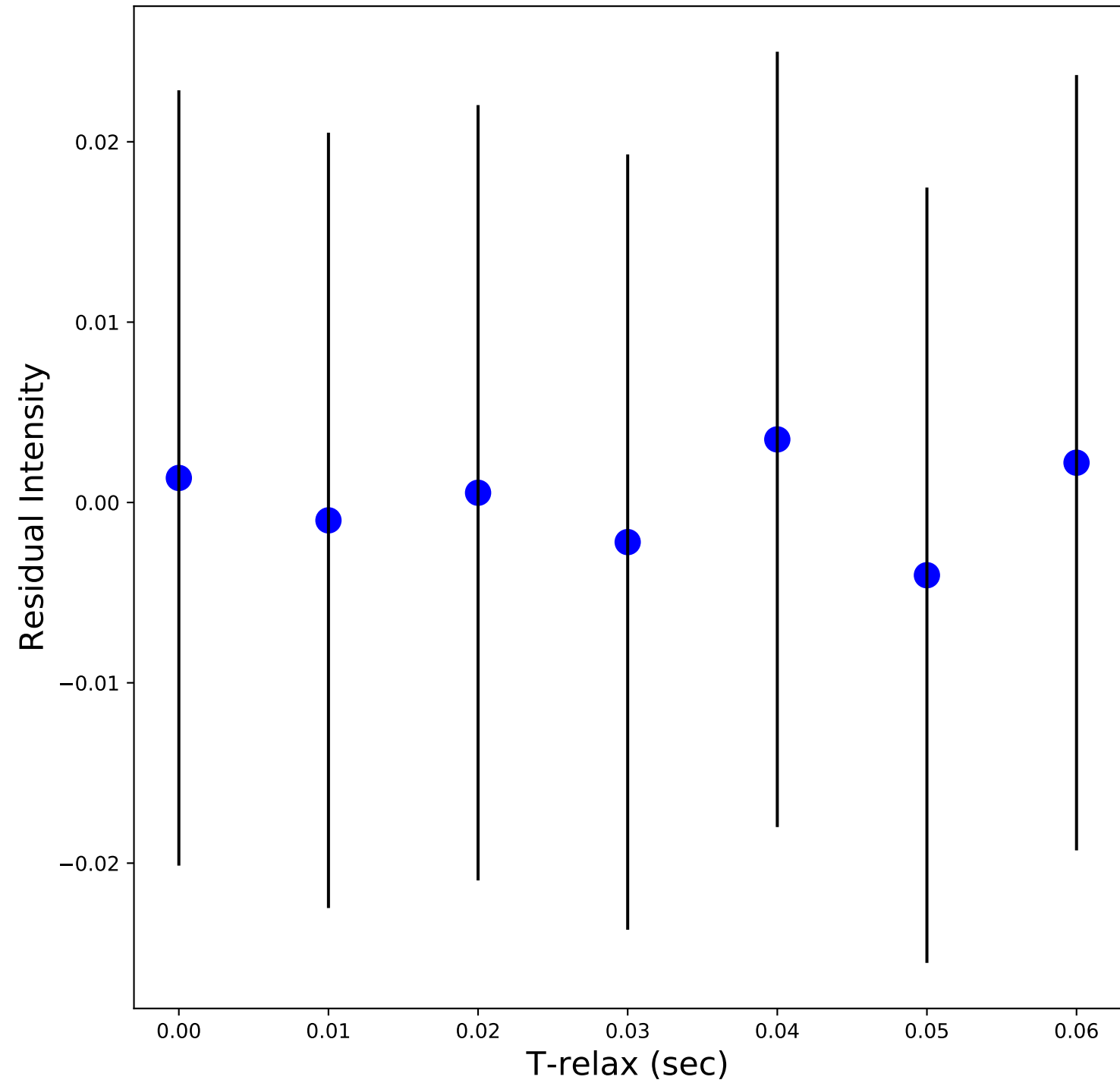
Folder (1448)



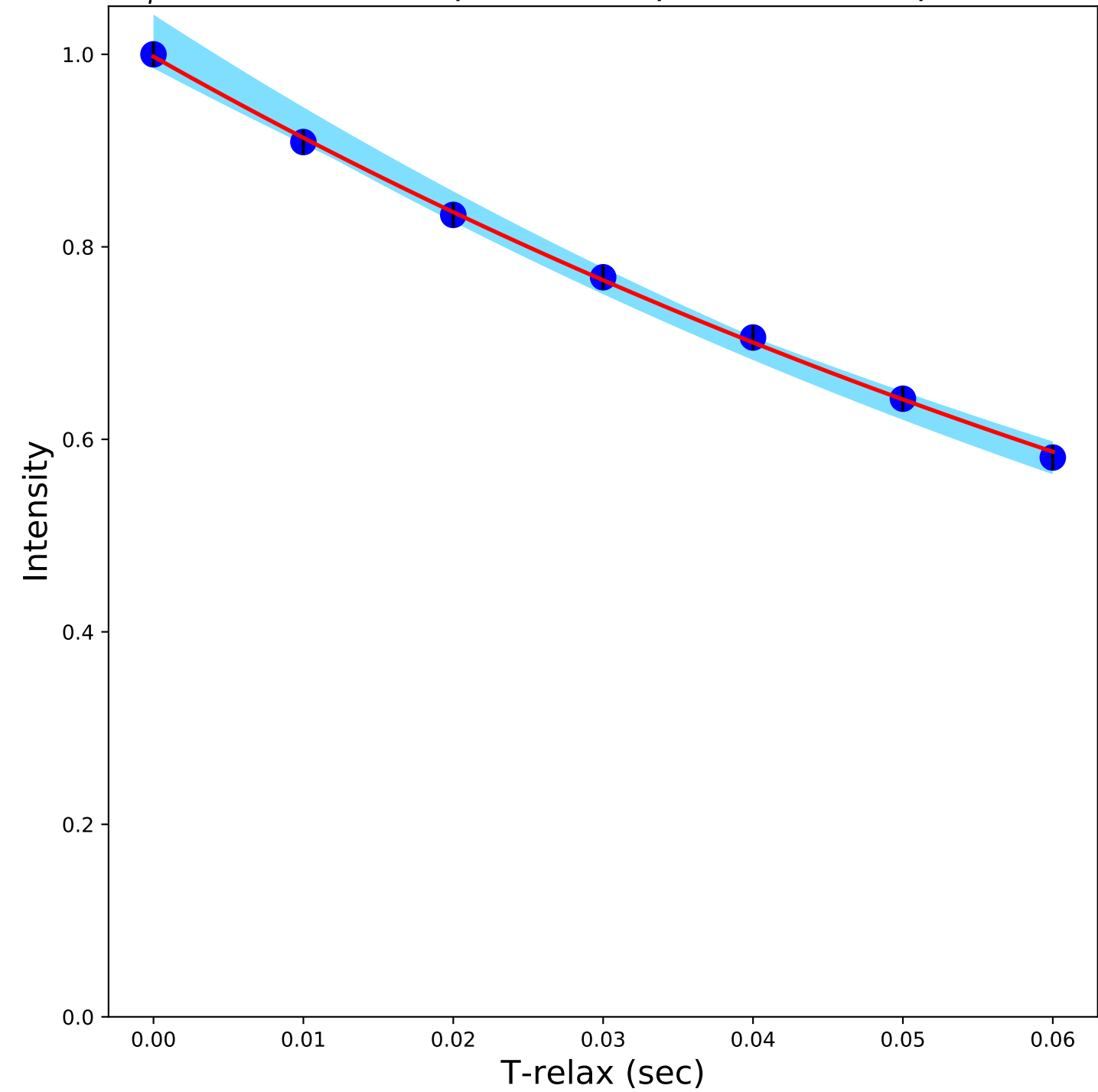
$R_{1\rho} 9.08 \pm 0.08 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 395 \text{ Hz} \mid \bar{\chi}^2 = 0.02$



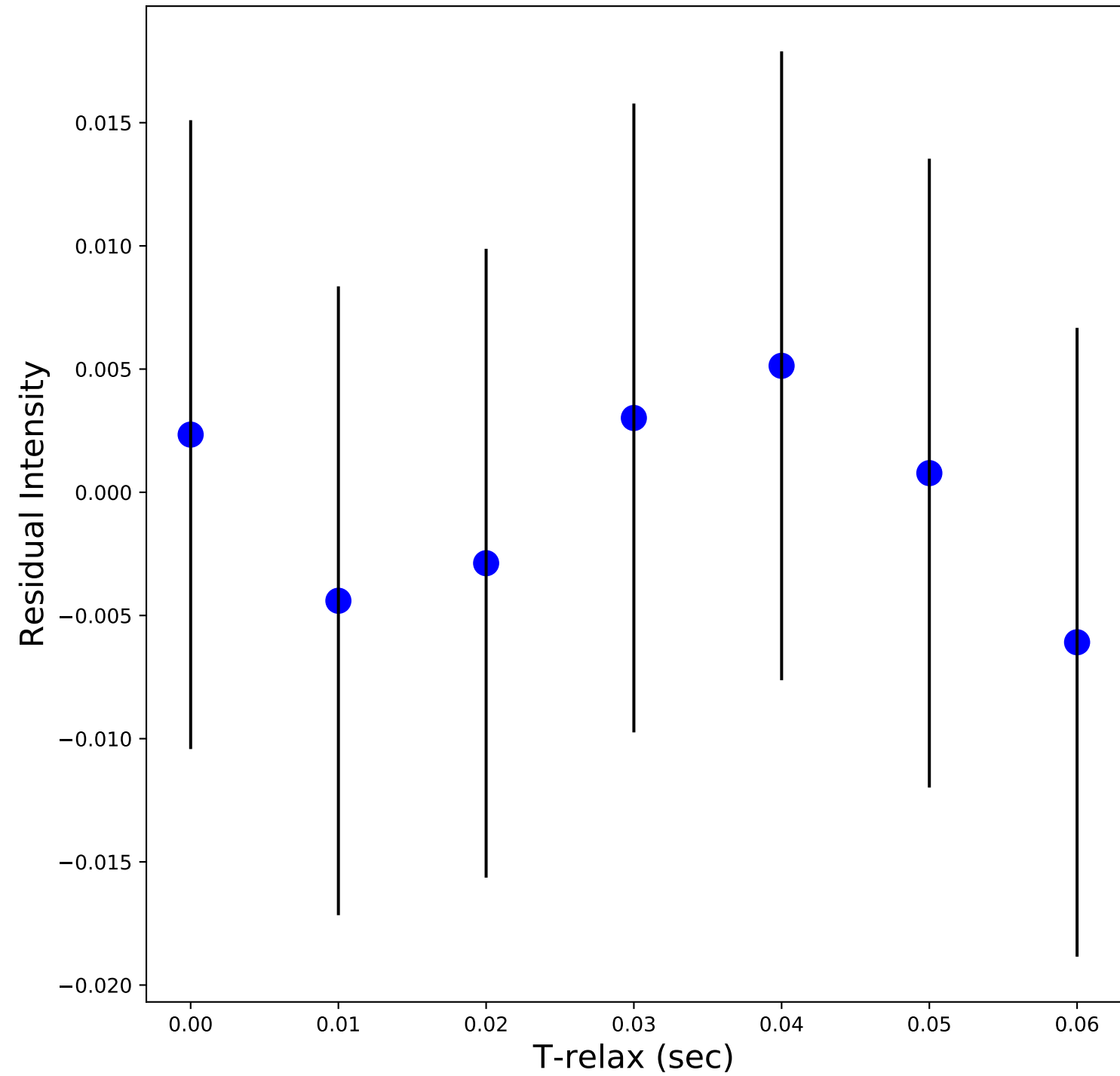
Folder (1449)



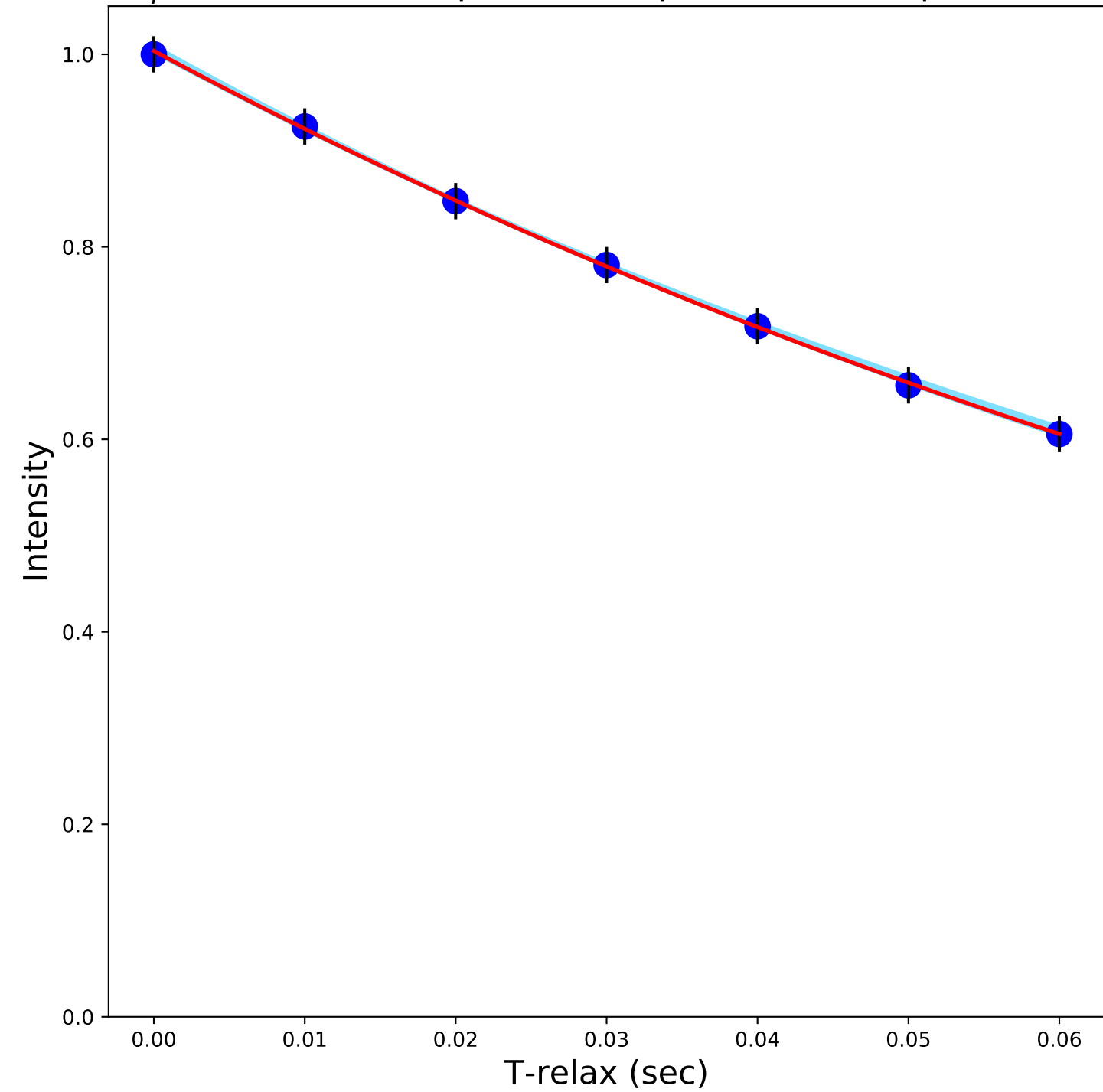
$R_{1\rho} 8.83 \pm 0.15 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 415 \text{ Hz} \mid \bar{\chi}^2 = 0.13$



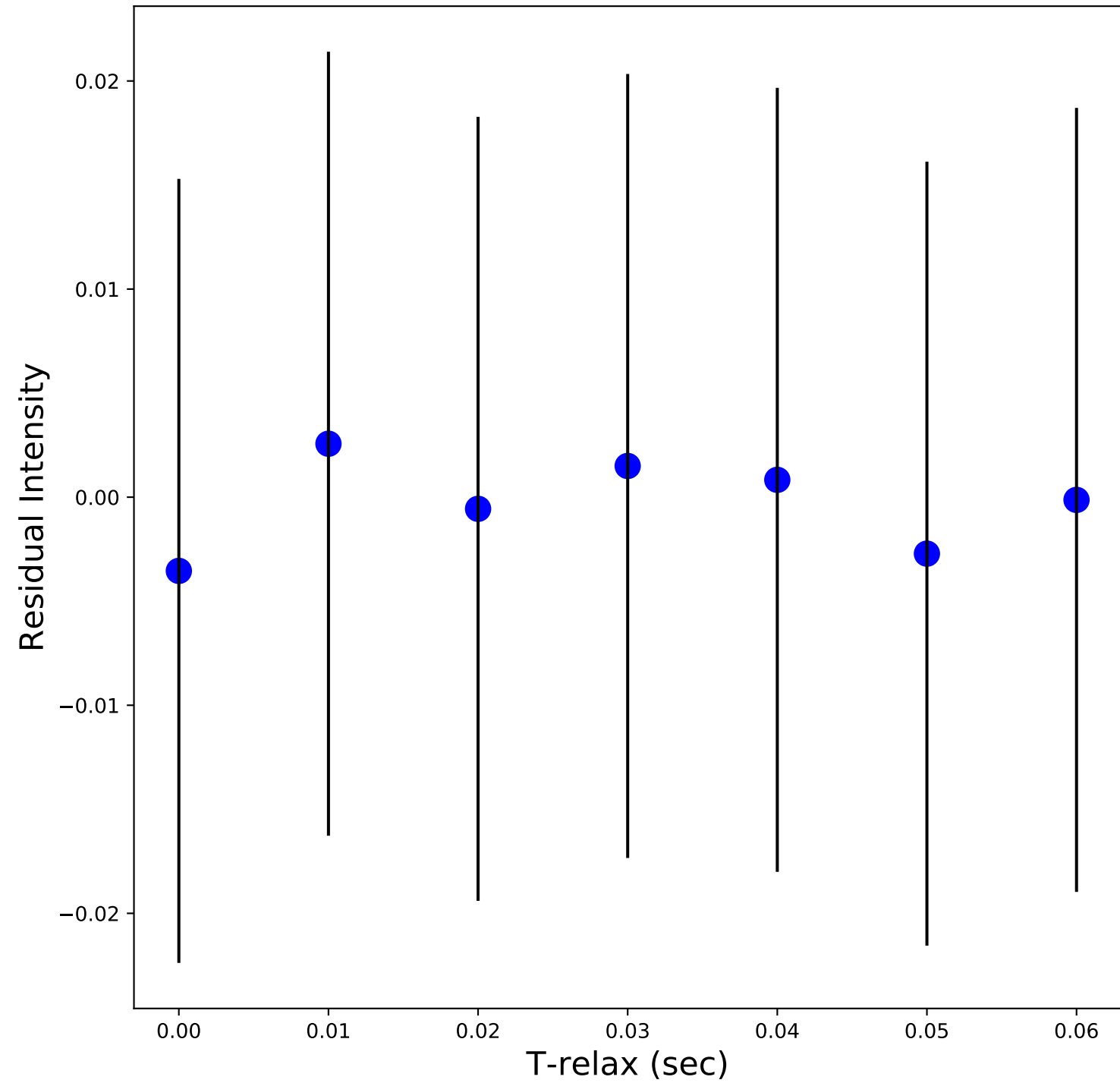
Folder (1450)



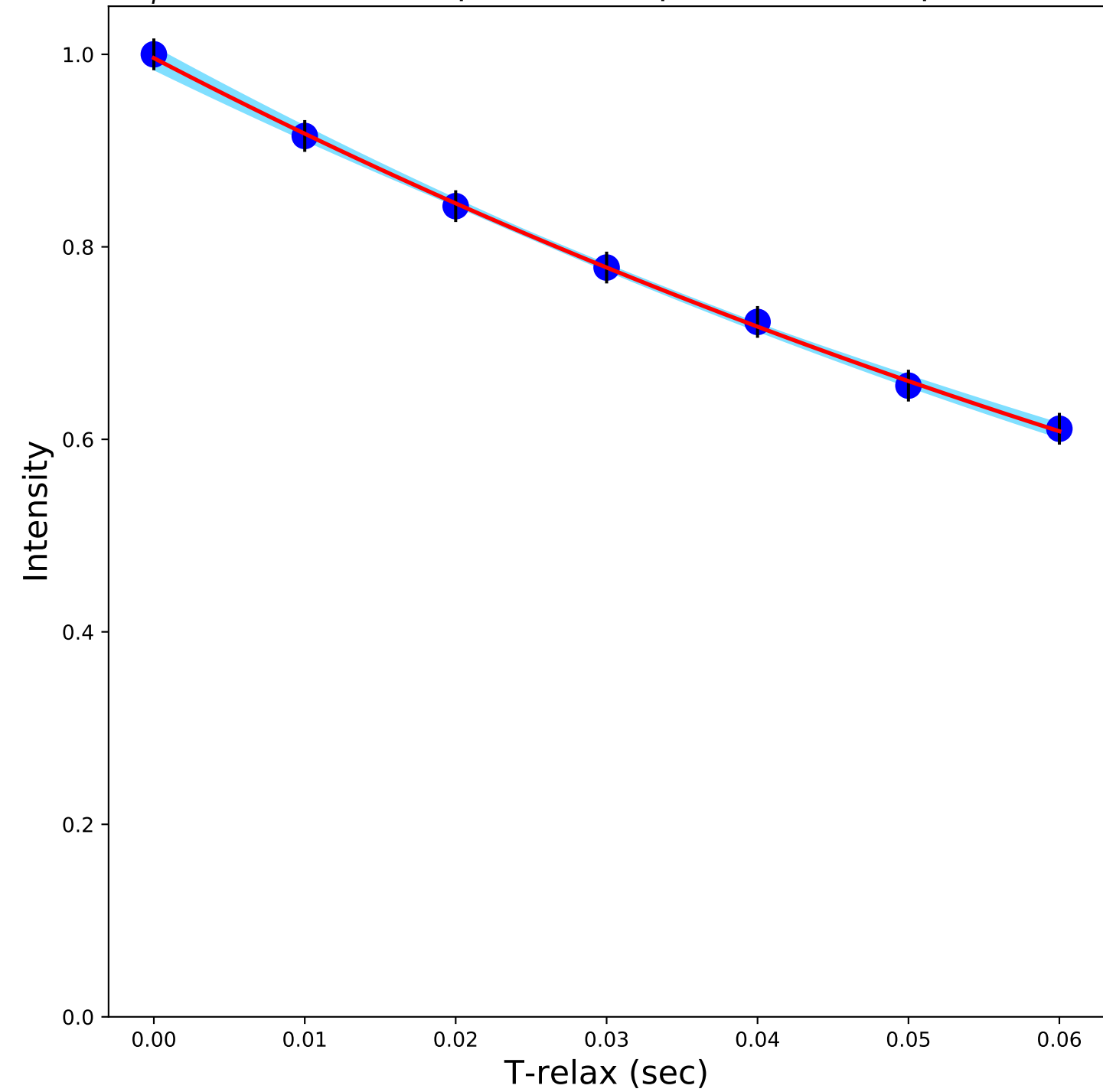
$R_{1\rho} 8.42 \pm 0.07 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 435 \text{ Hz} \mid \bar{\chi}^2 = 0.02$



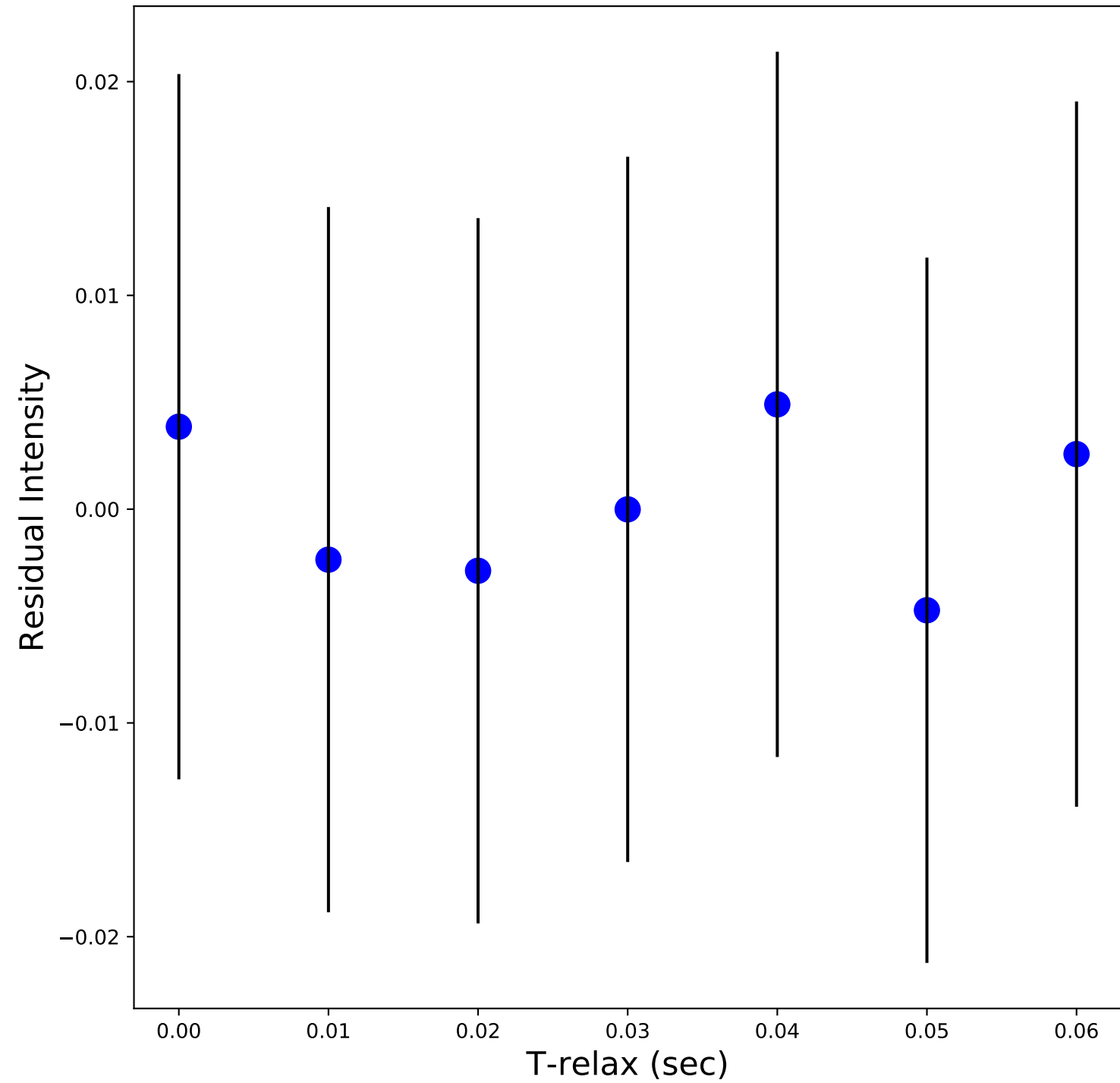
Folder (1451)



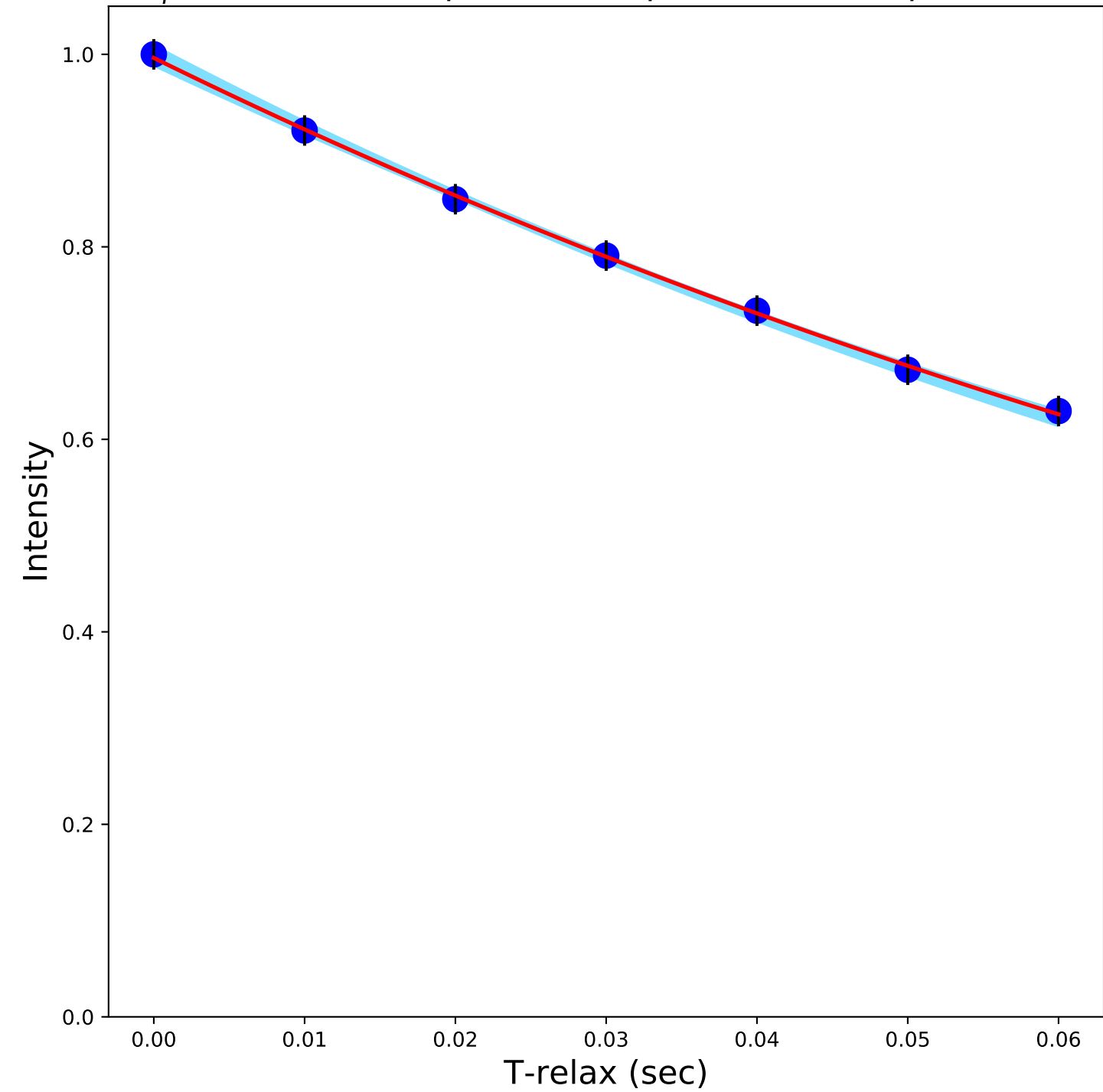
$R_{1\rho} 8.22 \pm 0.11 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 455 Hz \mid \bar{\chi}^2 = 0.06$



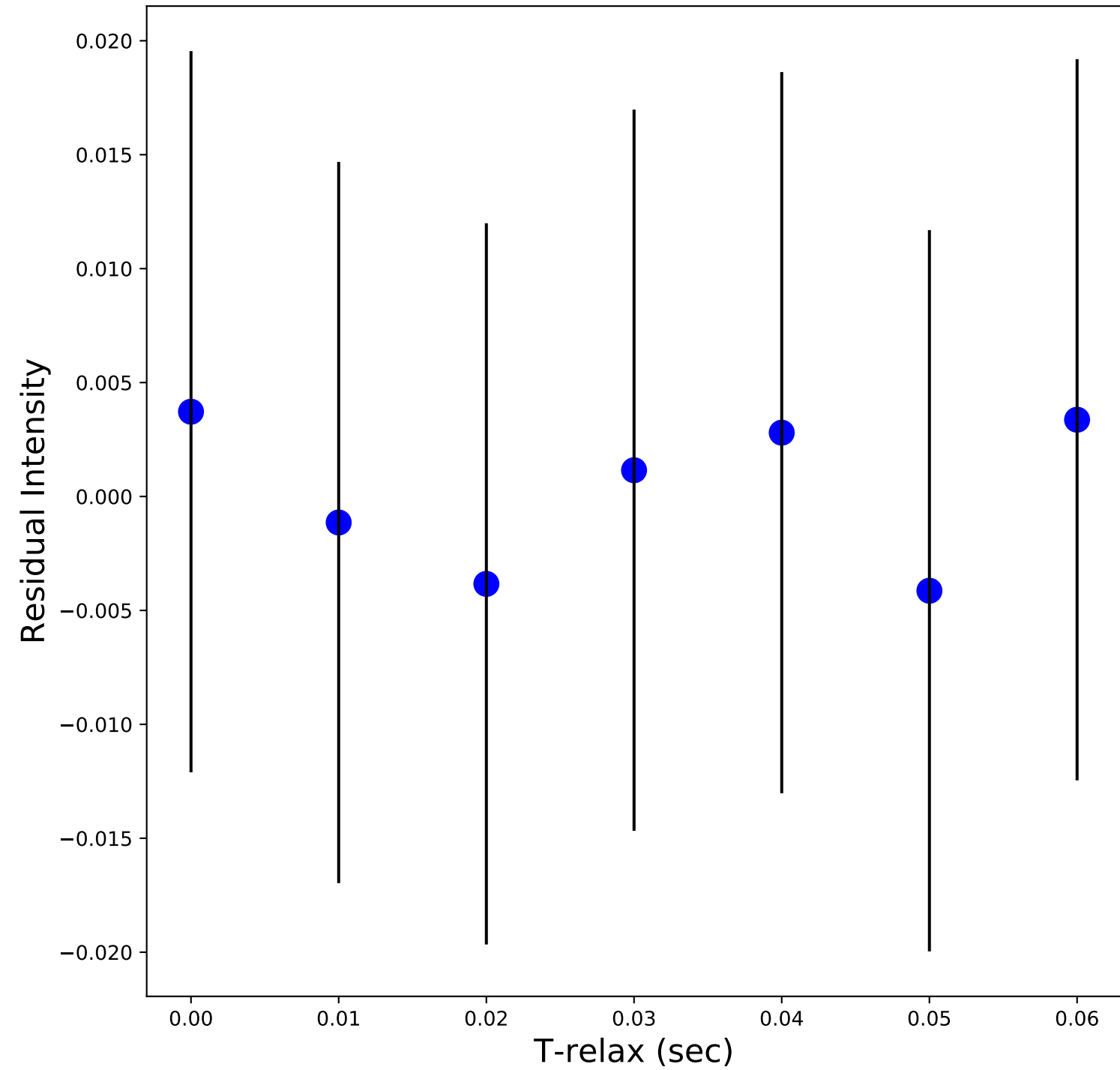
Folder (1452)



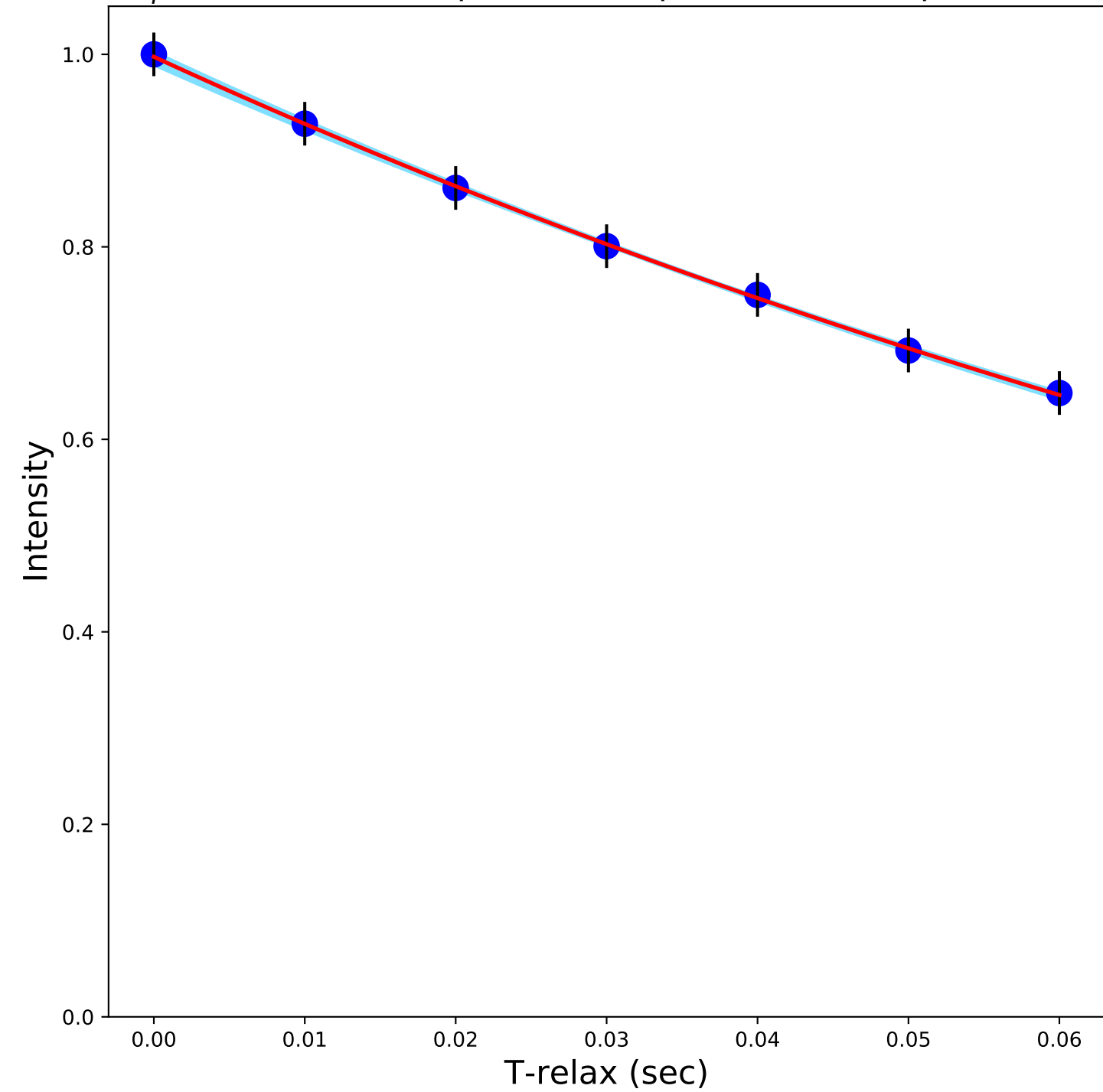
$R_{1\rho} 7.74 \pm 0.1 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 475 \text{ Hz} \mid \bar{\chi}^2 = 0.05$



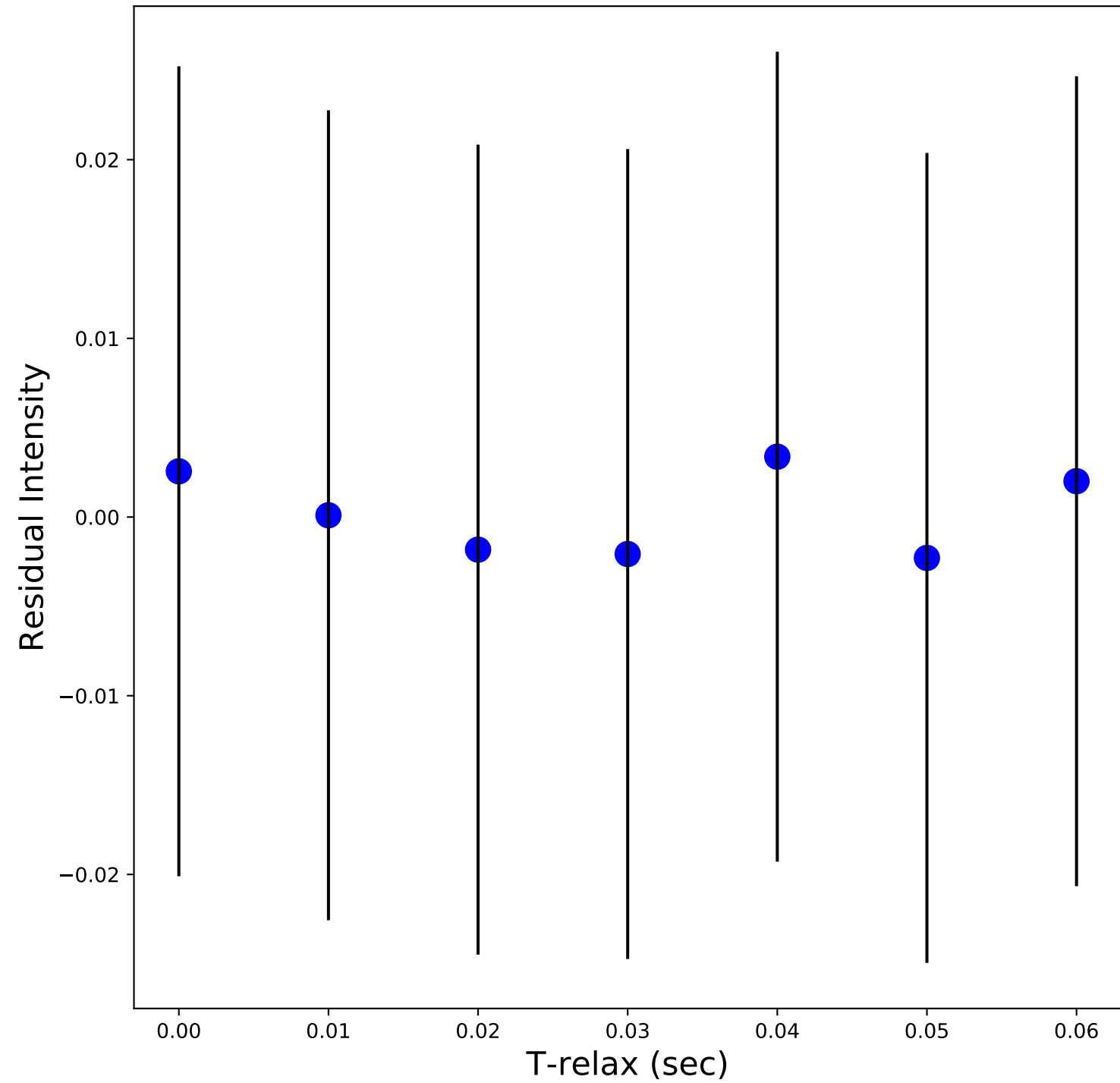
Folder (1453)



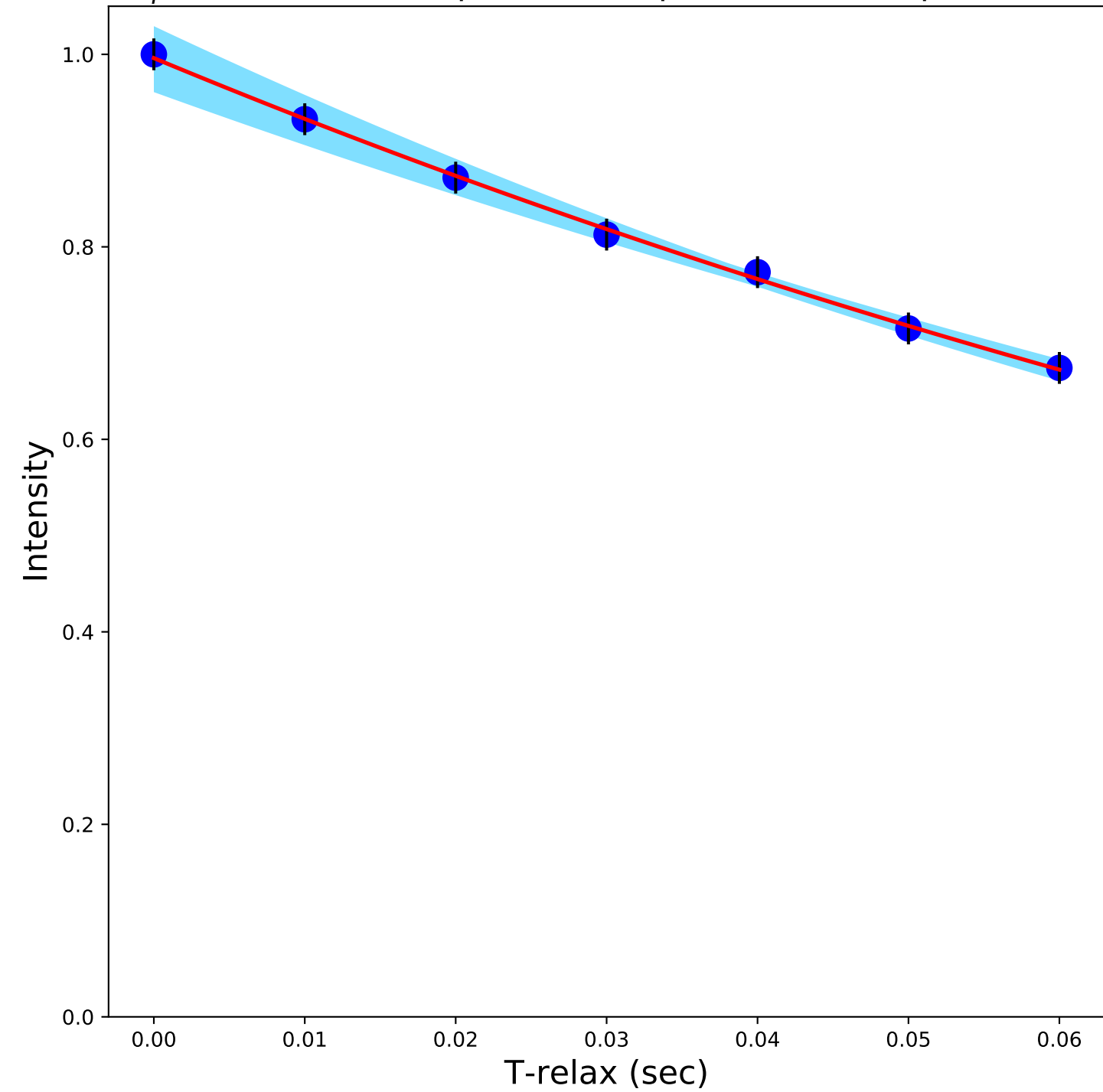
$R_{1\rho} 7.24 \pm 0.07 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 525 \text{ Hz} \mid \bar{\chi}^2 = 0.01$



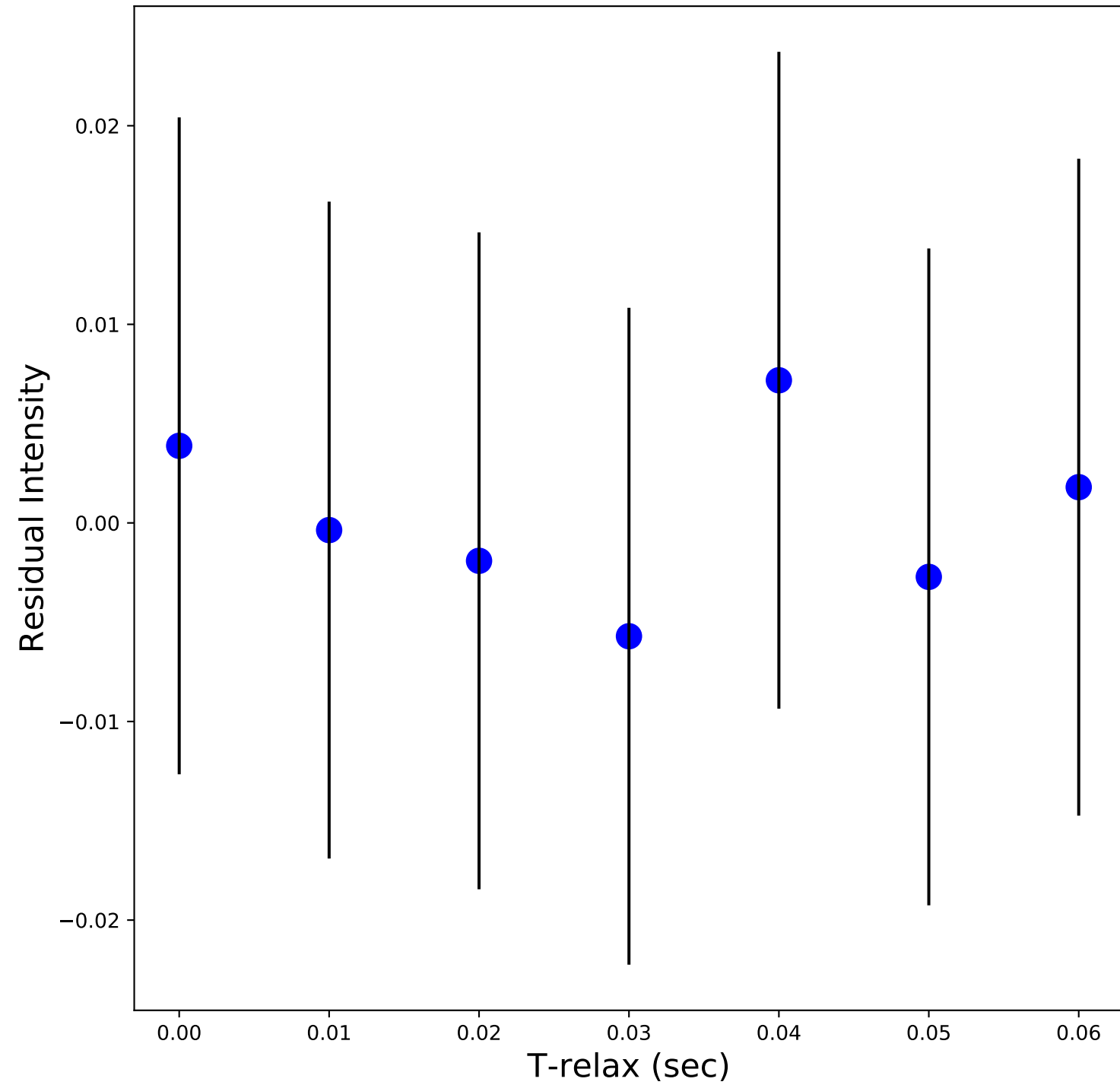
Folder (1454)



$R_{1\rho} 6.55 \pm 0.12 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 575 \text{ Hz} \mid \bar{\chi}^2 = 0.08$

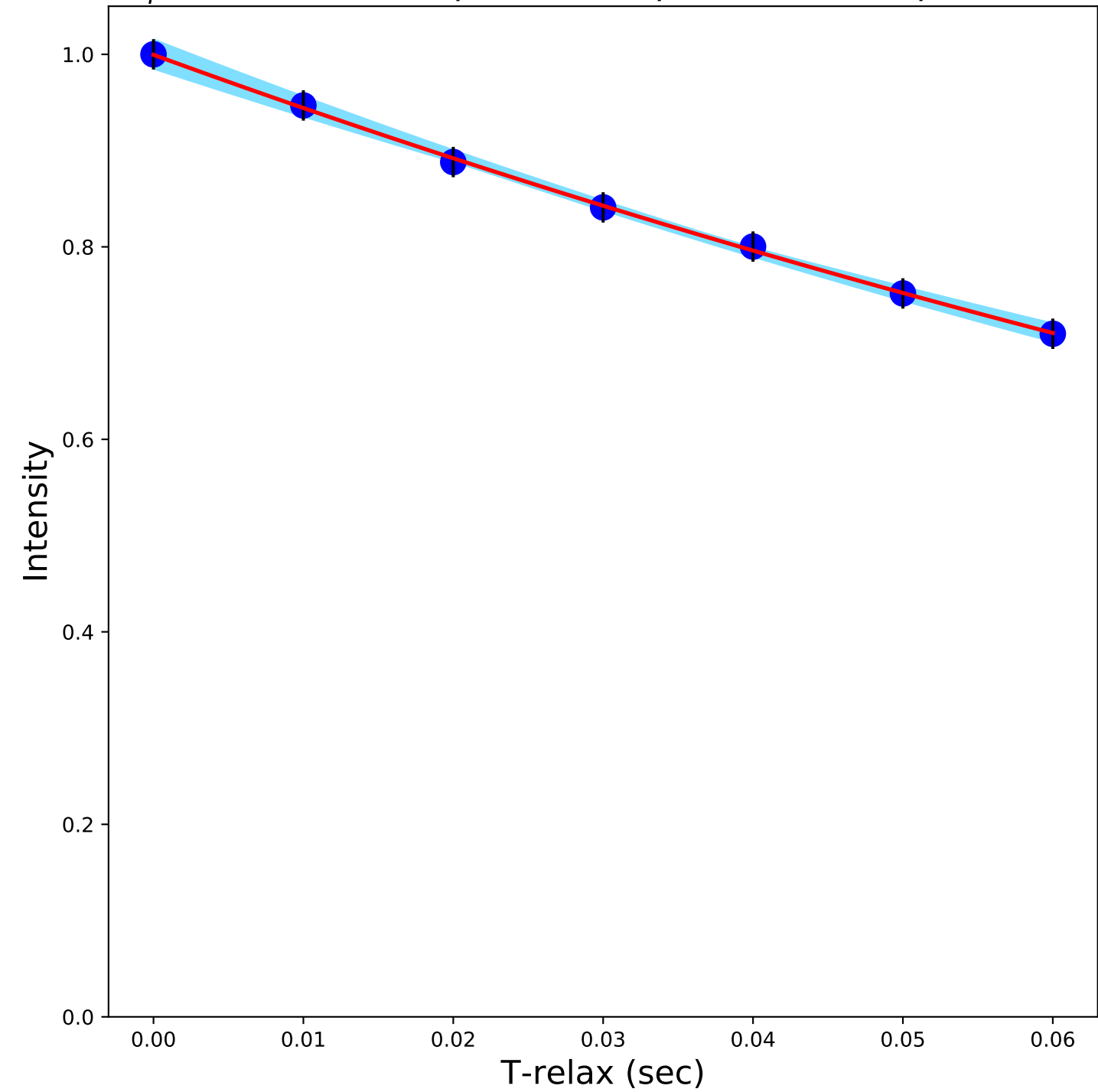


Folder (1455)

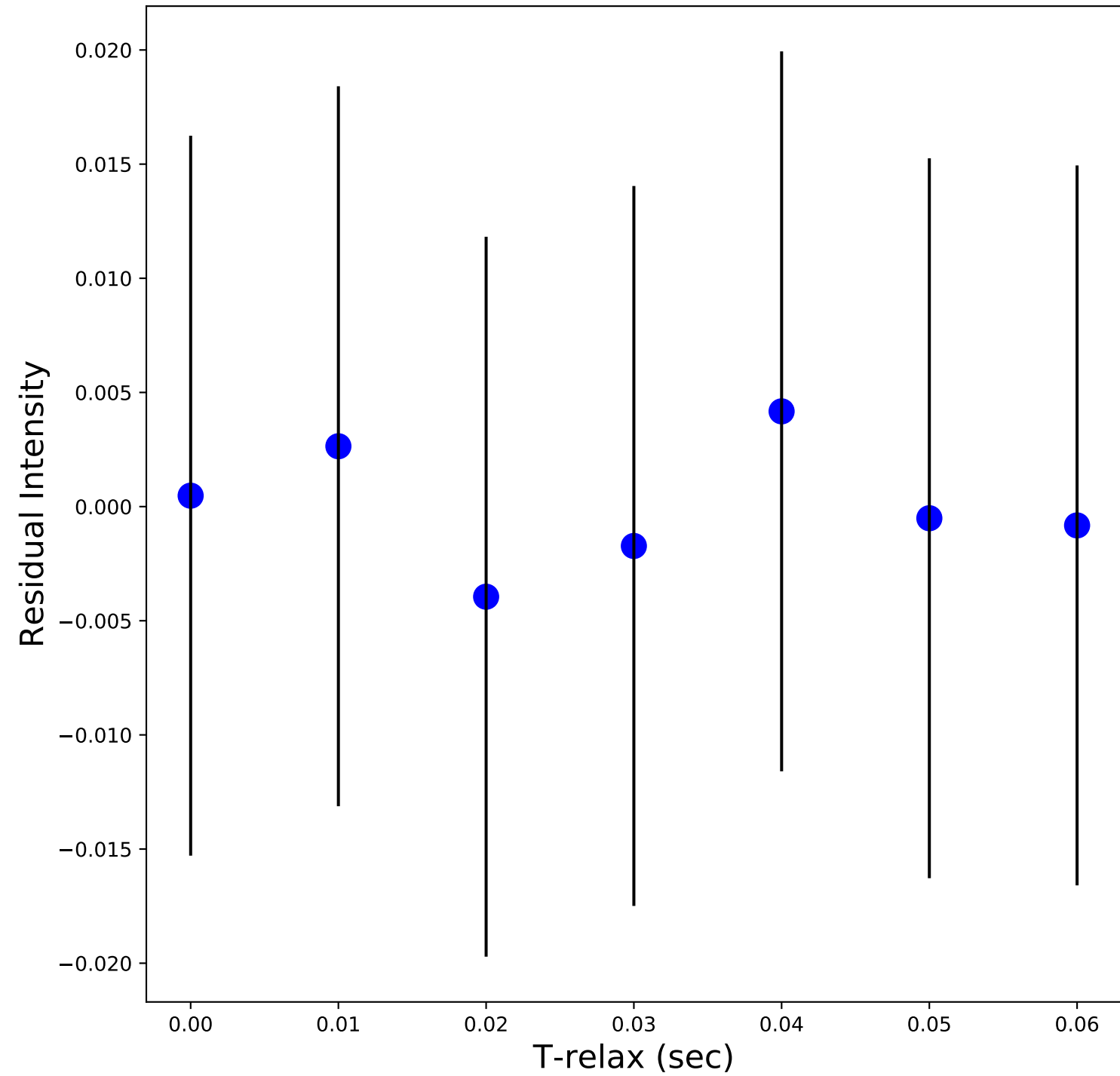




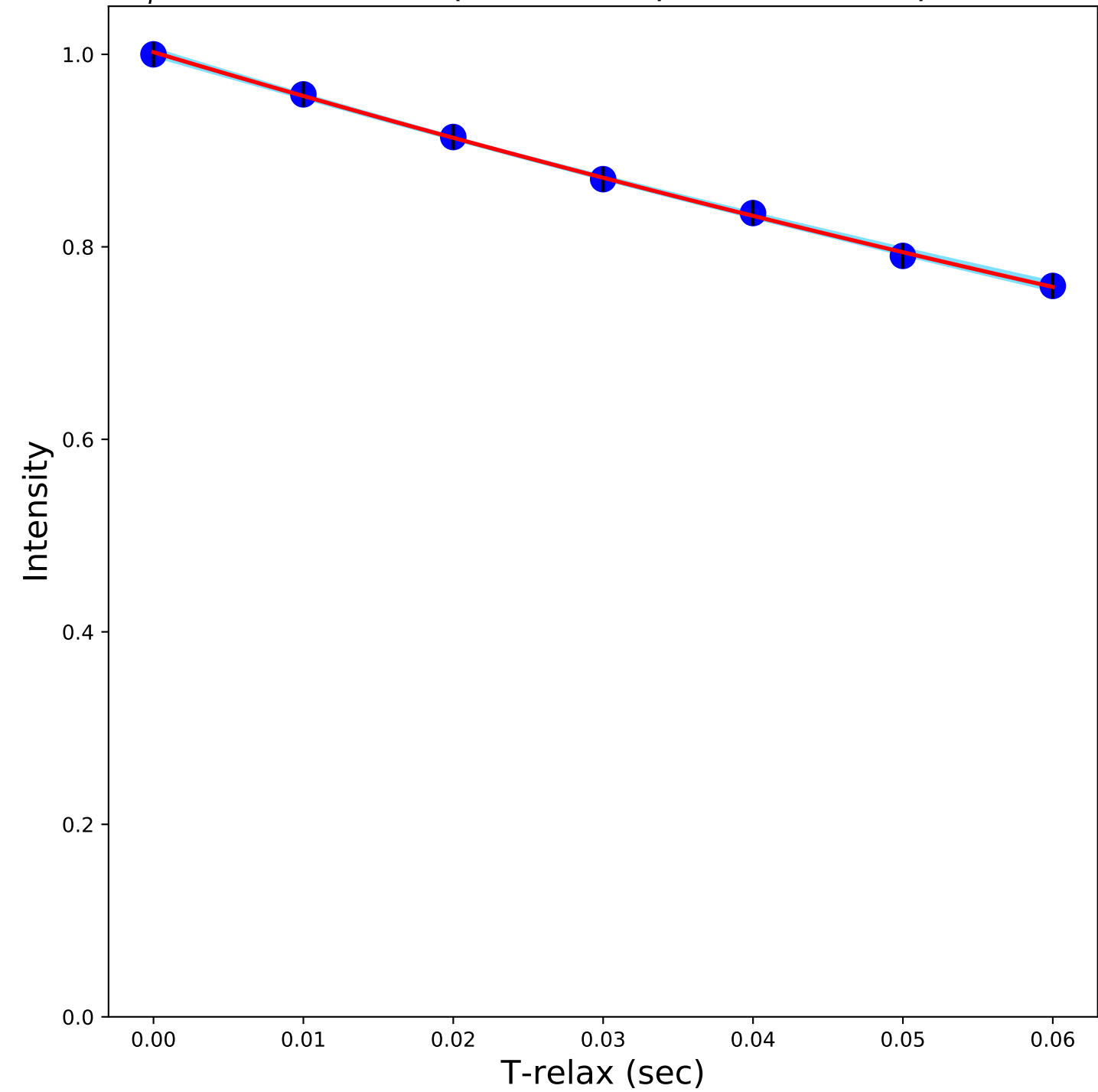
$R_{1\rho} 5.69 \pm 0.07 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 675 \text{ Hz} \mid \bar{\chi}^2 = 0.04$



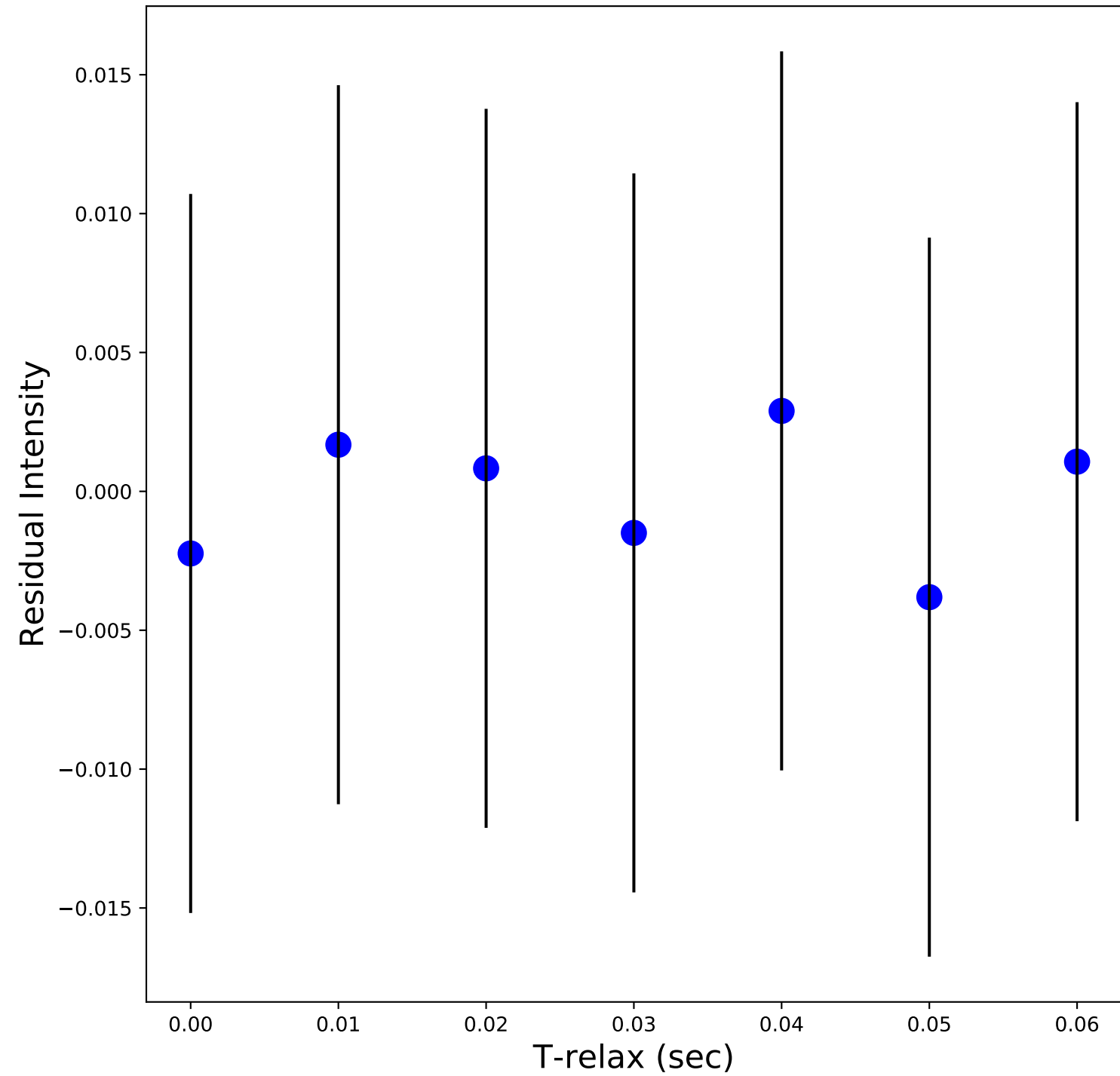
Folder (1456)



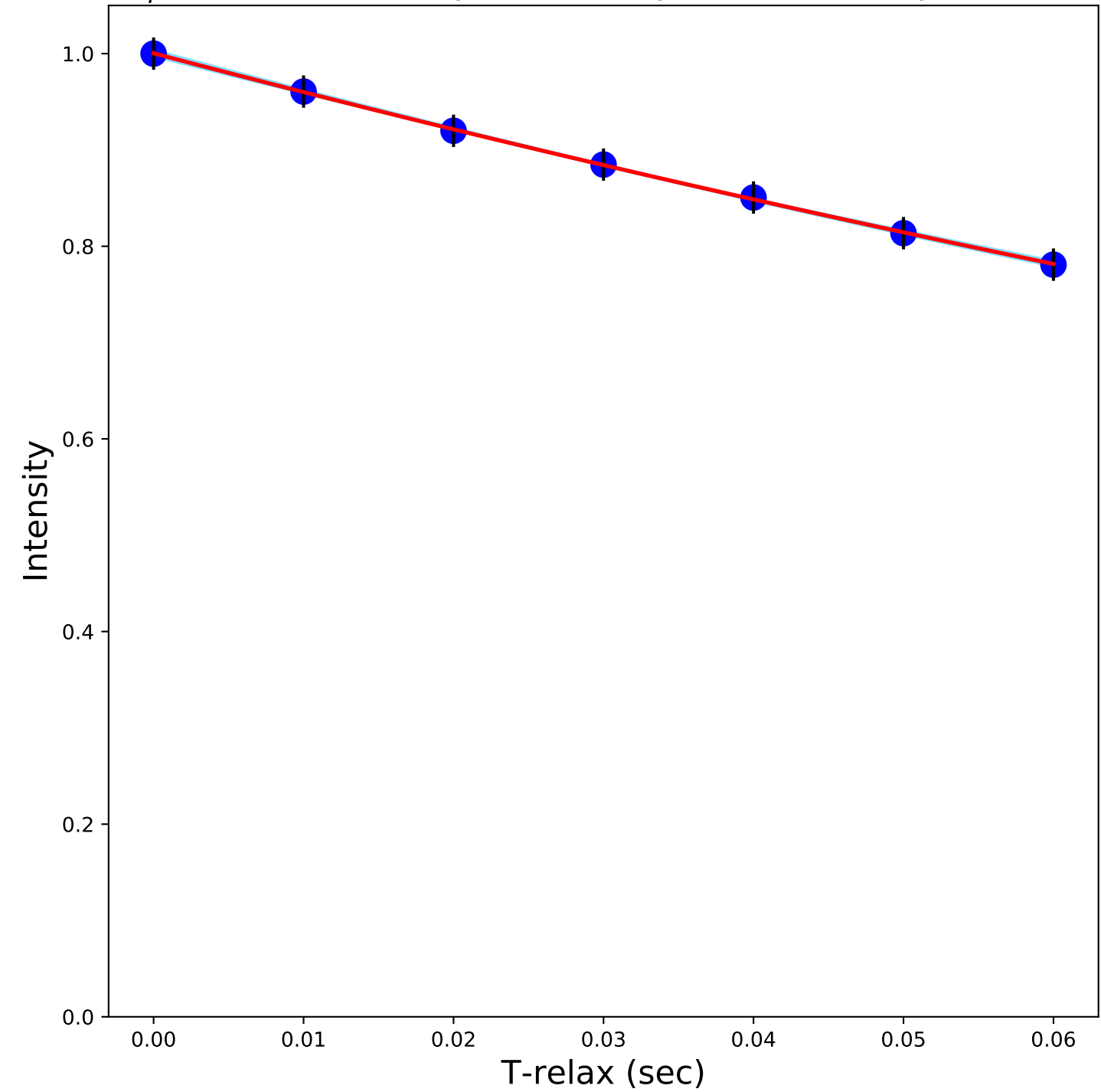
$R_{1\rho} 4.65 \pm 0.06 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 825 \text{ Hz} \mid \bar{\chi}^2 = 0.04$



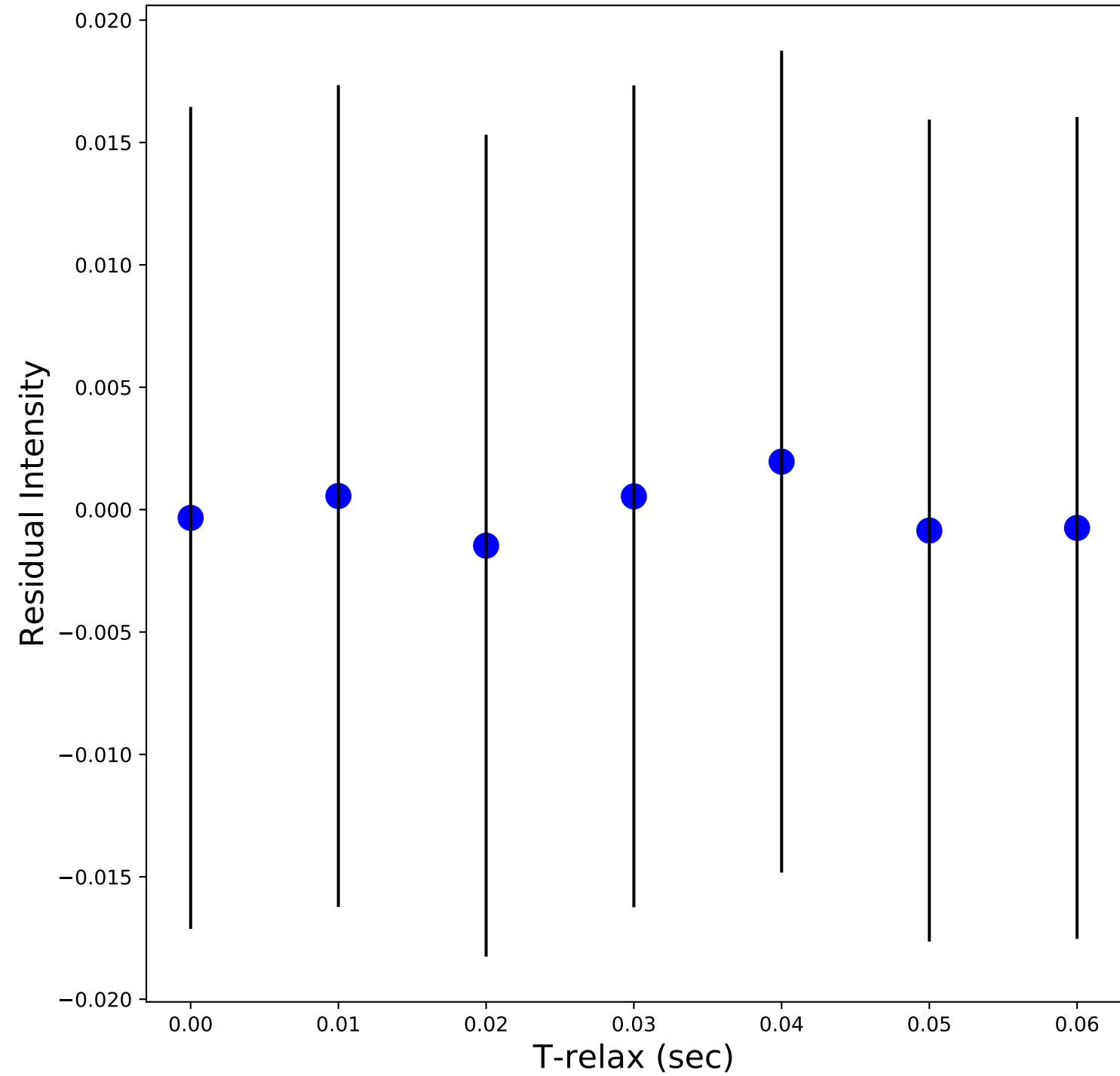
Folder (1457)



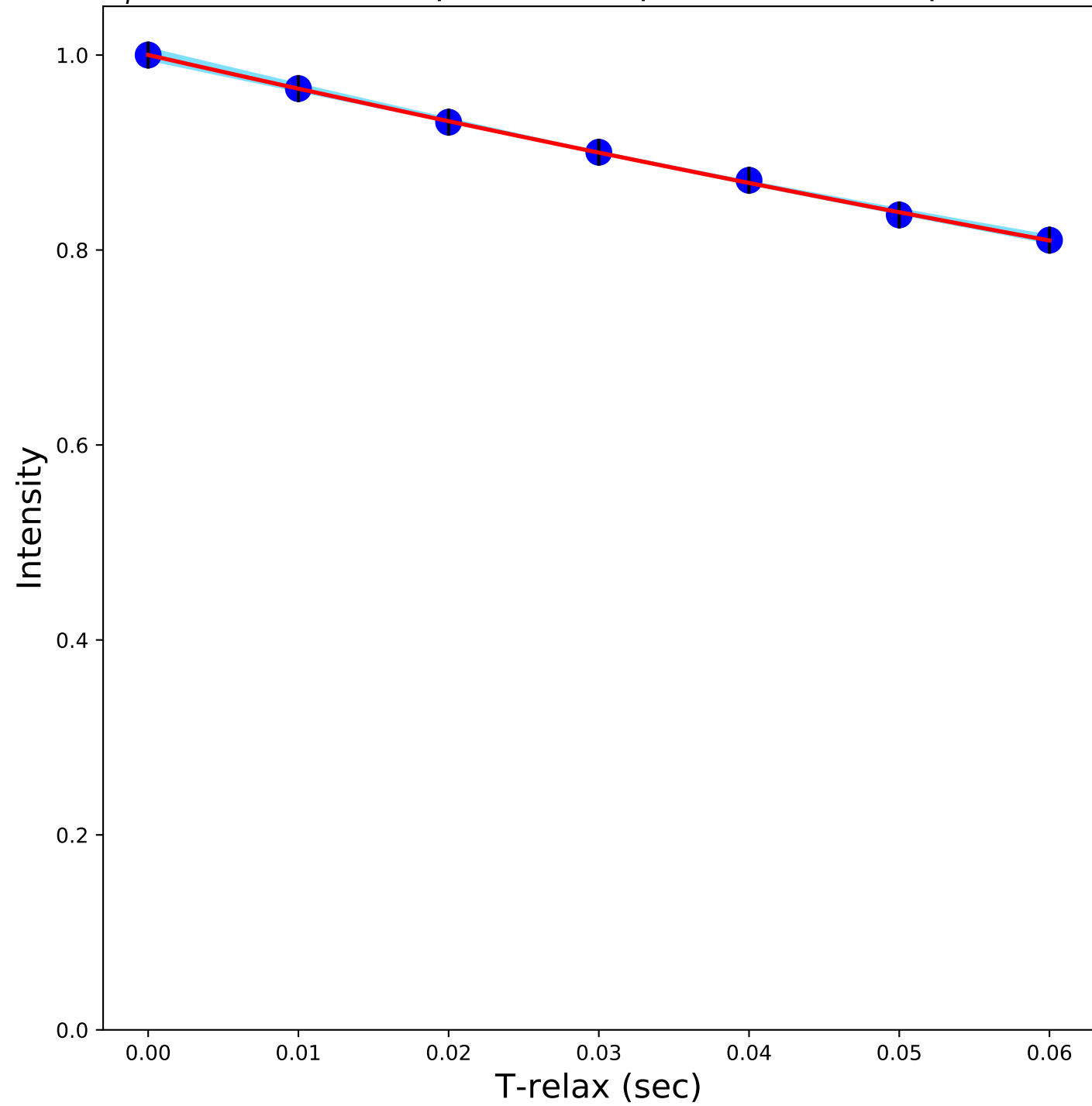
$R_{1\rho} 4.11 \pm 0.03 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 975 \text{ Hz} \mid \bar{\chi}^2 = 0.01$



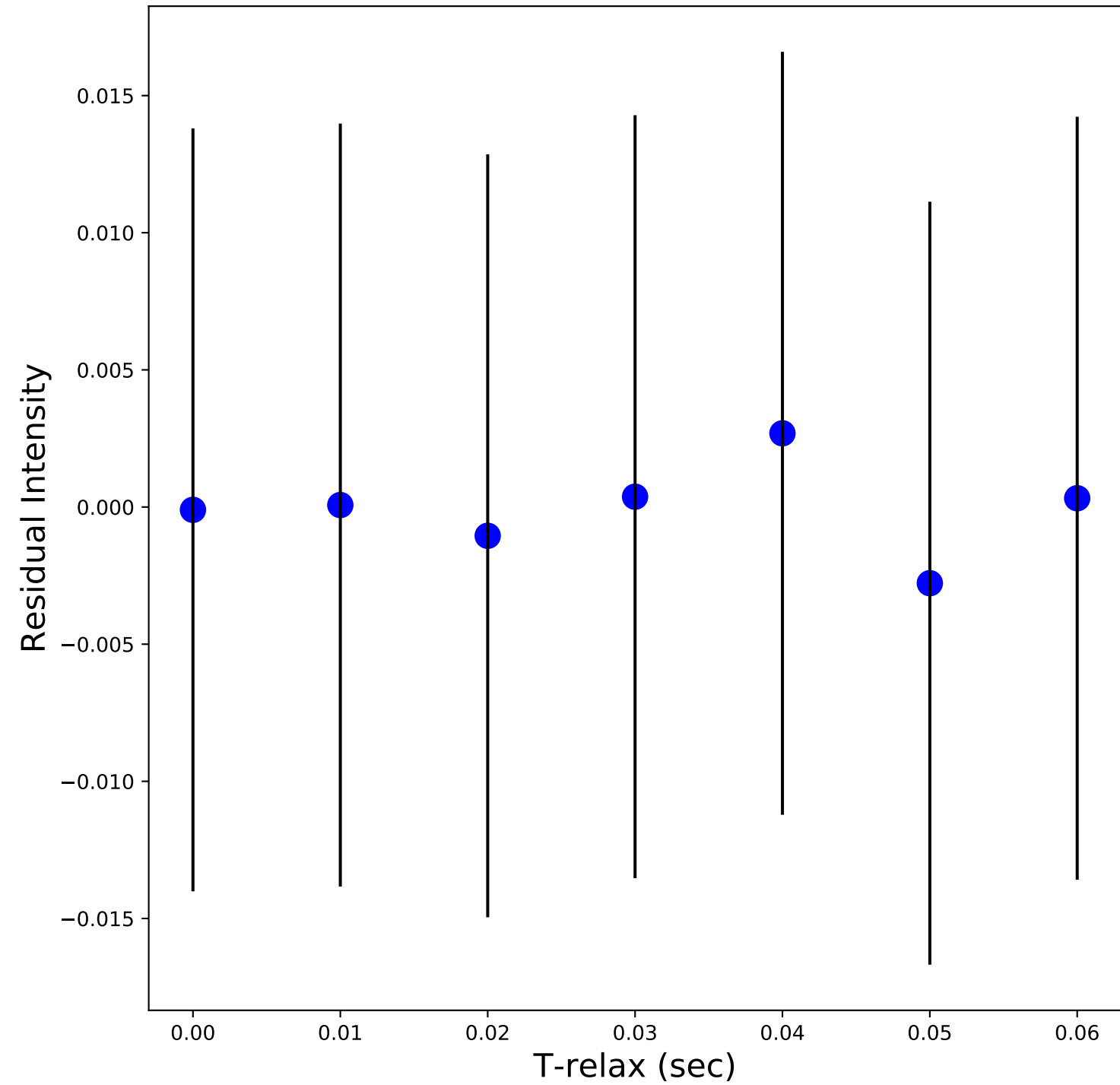
Folder (1458)



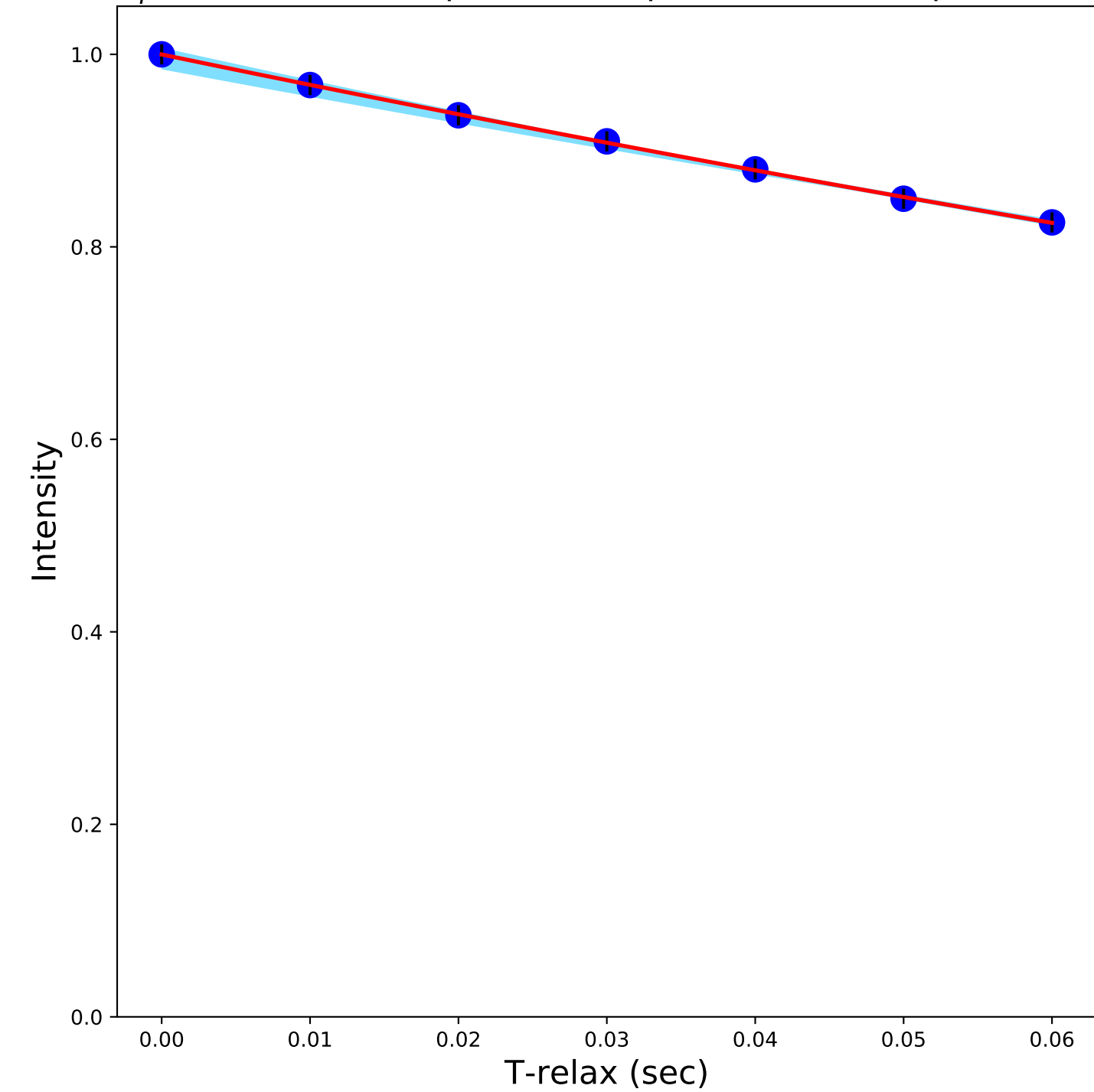
$R_{1\rho} 3.52 \pm 0.04 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1175 \text{ Hz} \mid \bar{\chi}^2 = 0.02$



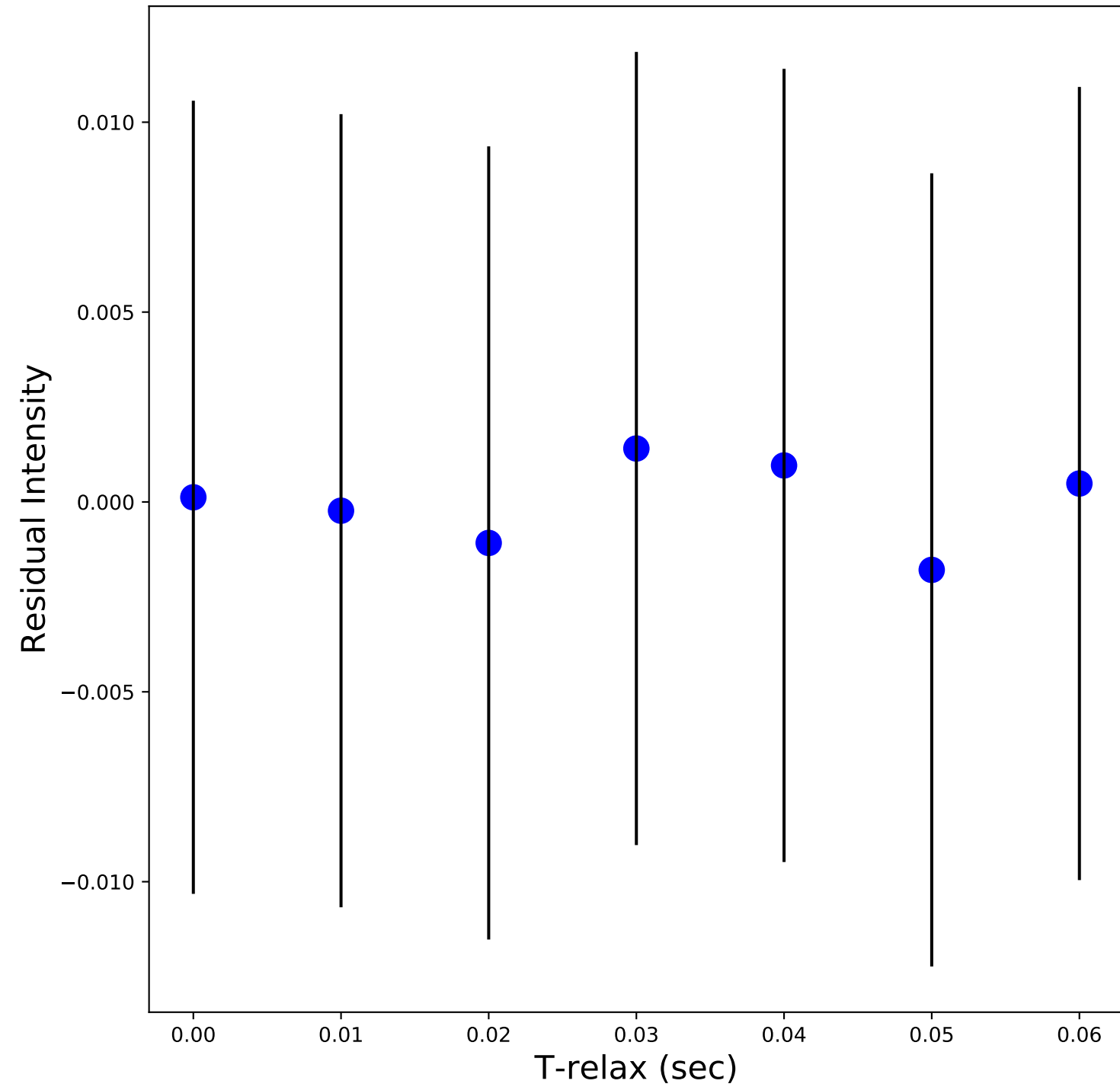
Folder (1459)



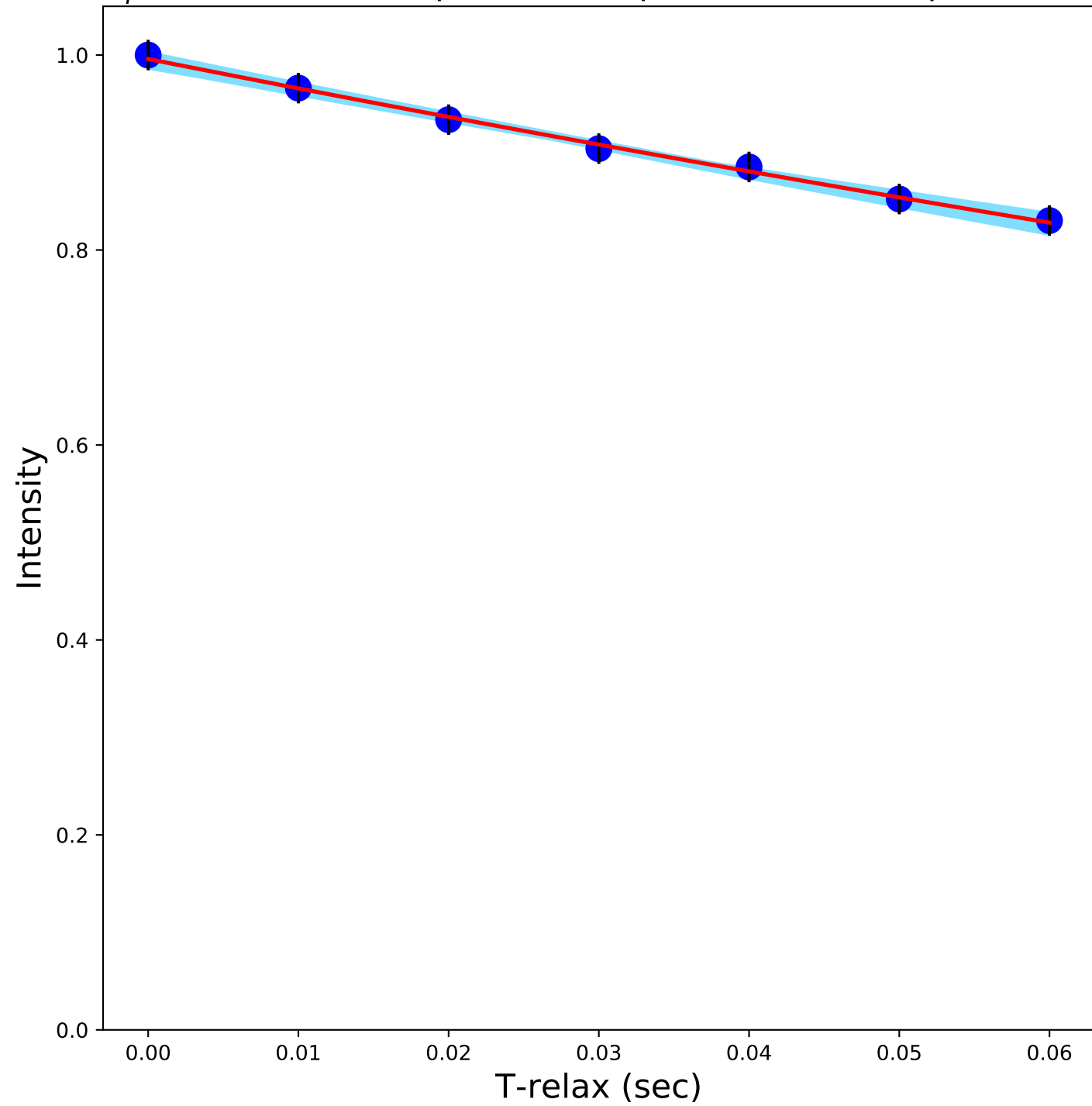
$R_{1\rho} 3.21 \pm 0.03 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 1375 Hz \mid \bar{\chi}^2 = 0.01$



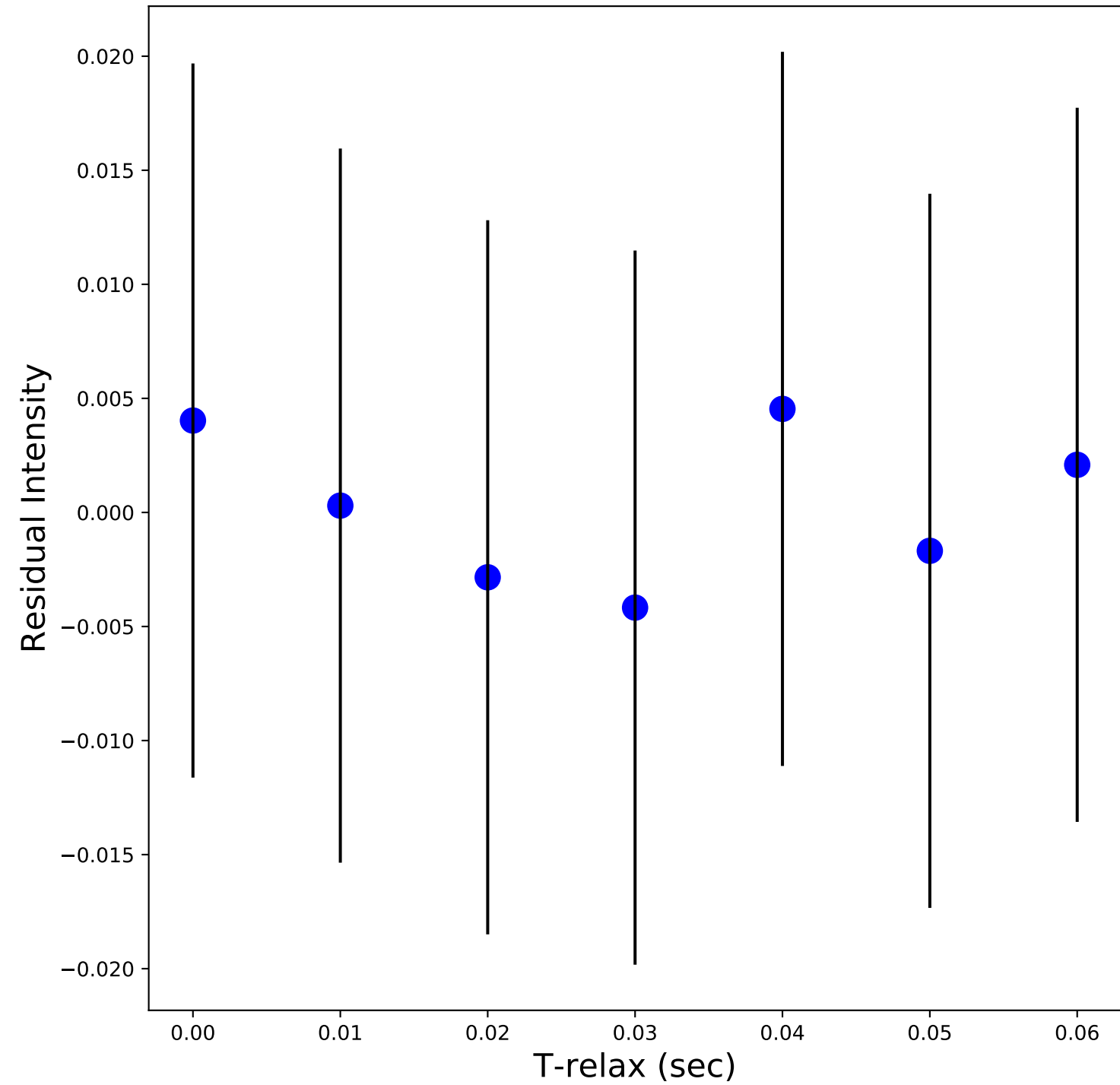
Folder (1460)



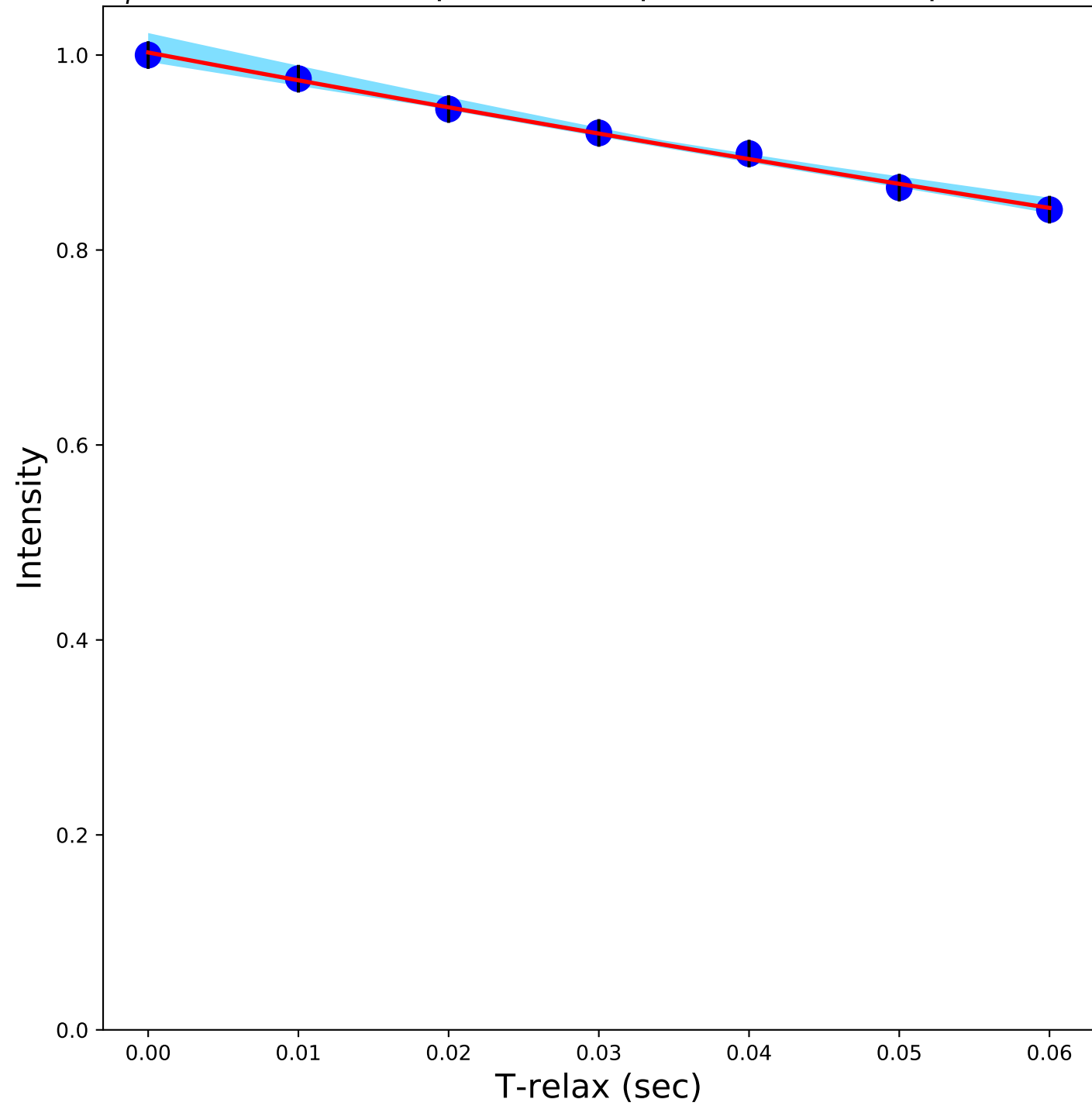
$R_{1\rho} 3.08 \pm 0.09 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1575 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



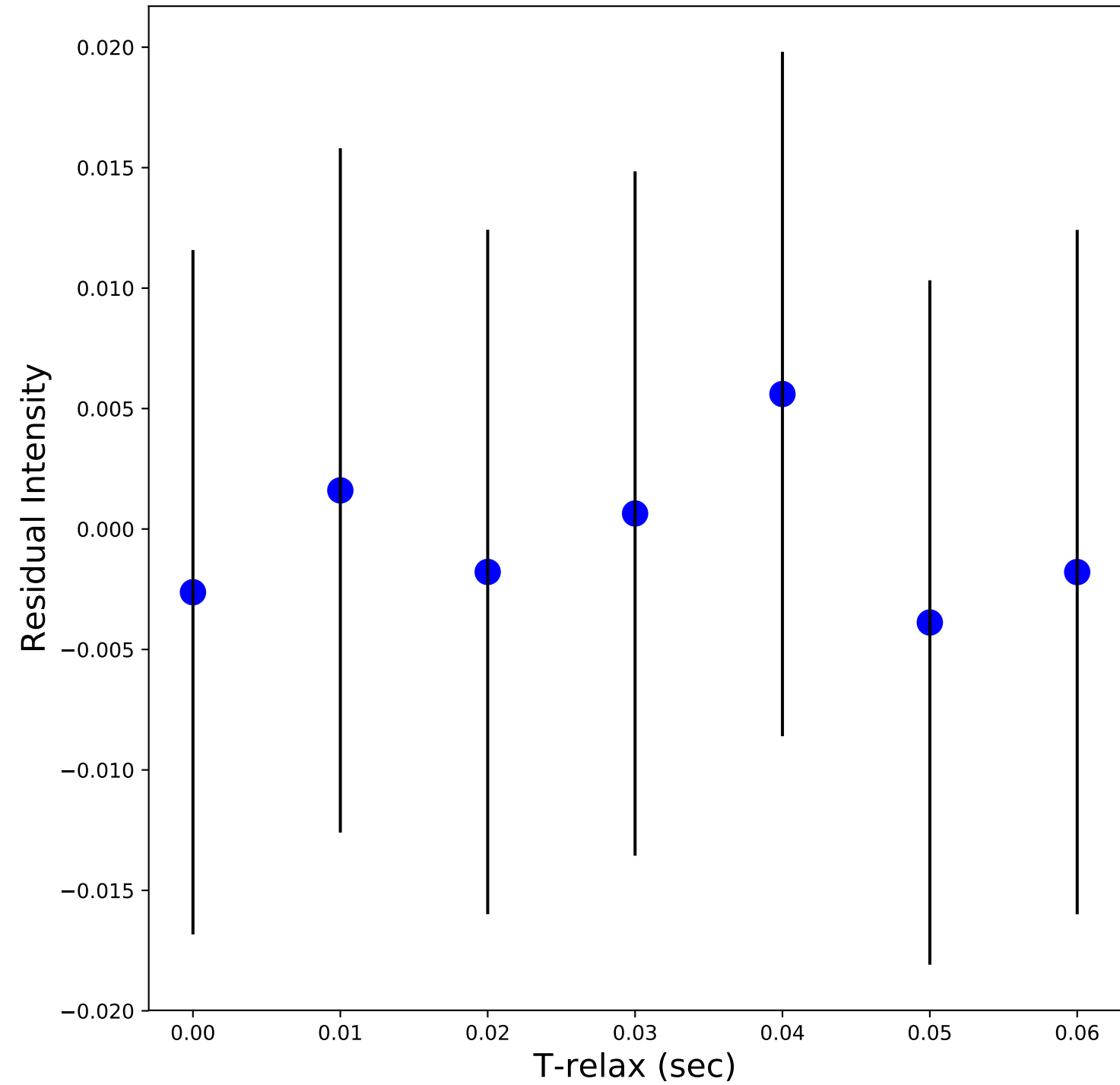
Folder (1461)



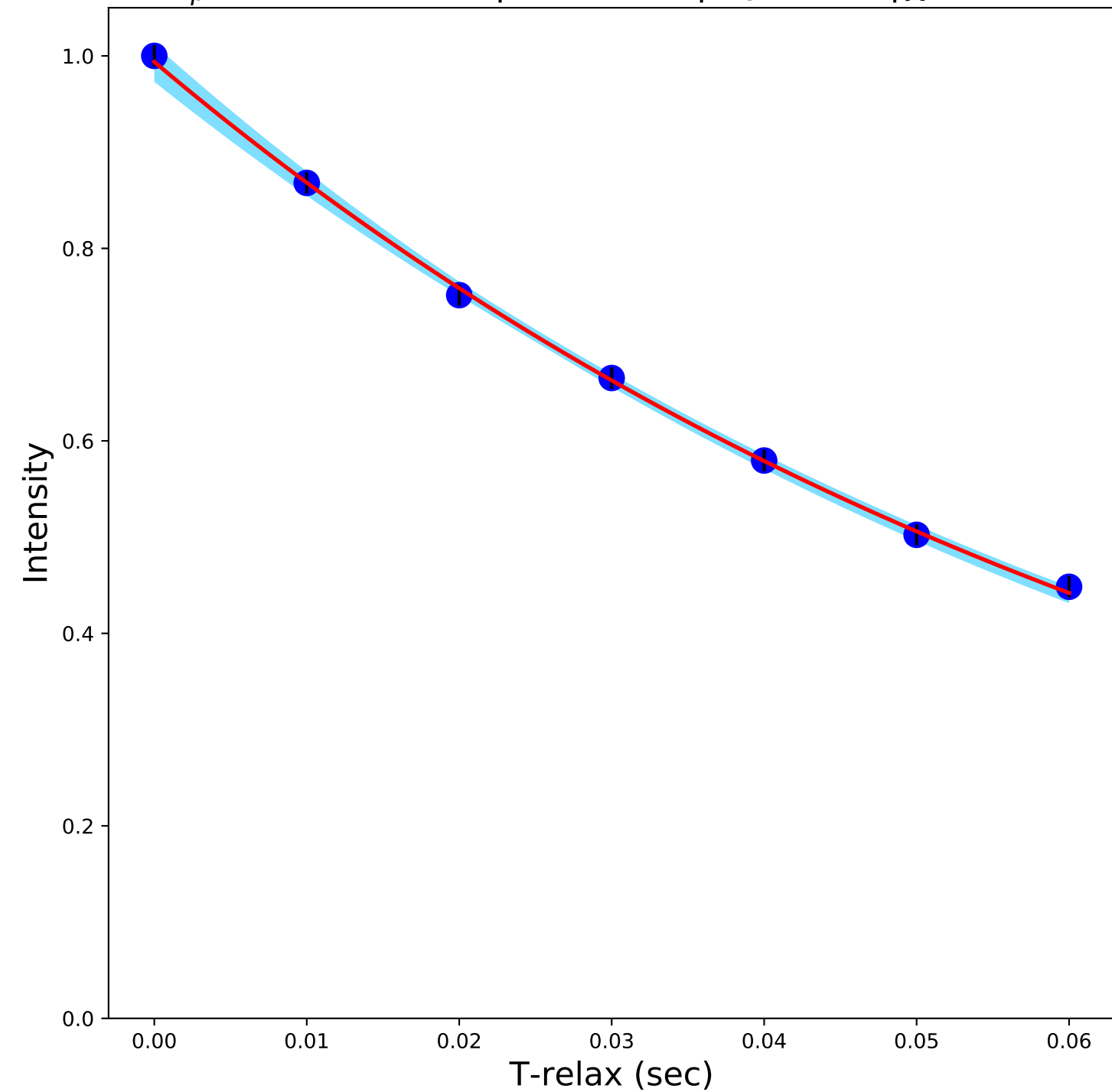
$R_{1\rho} 2.89 \pm 0.08 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1975 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



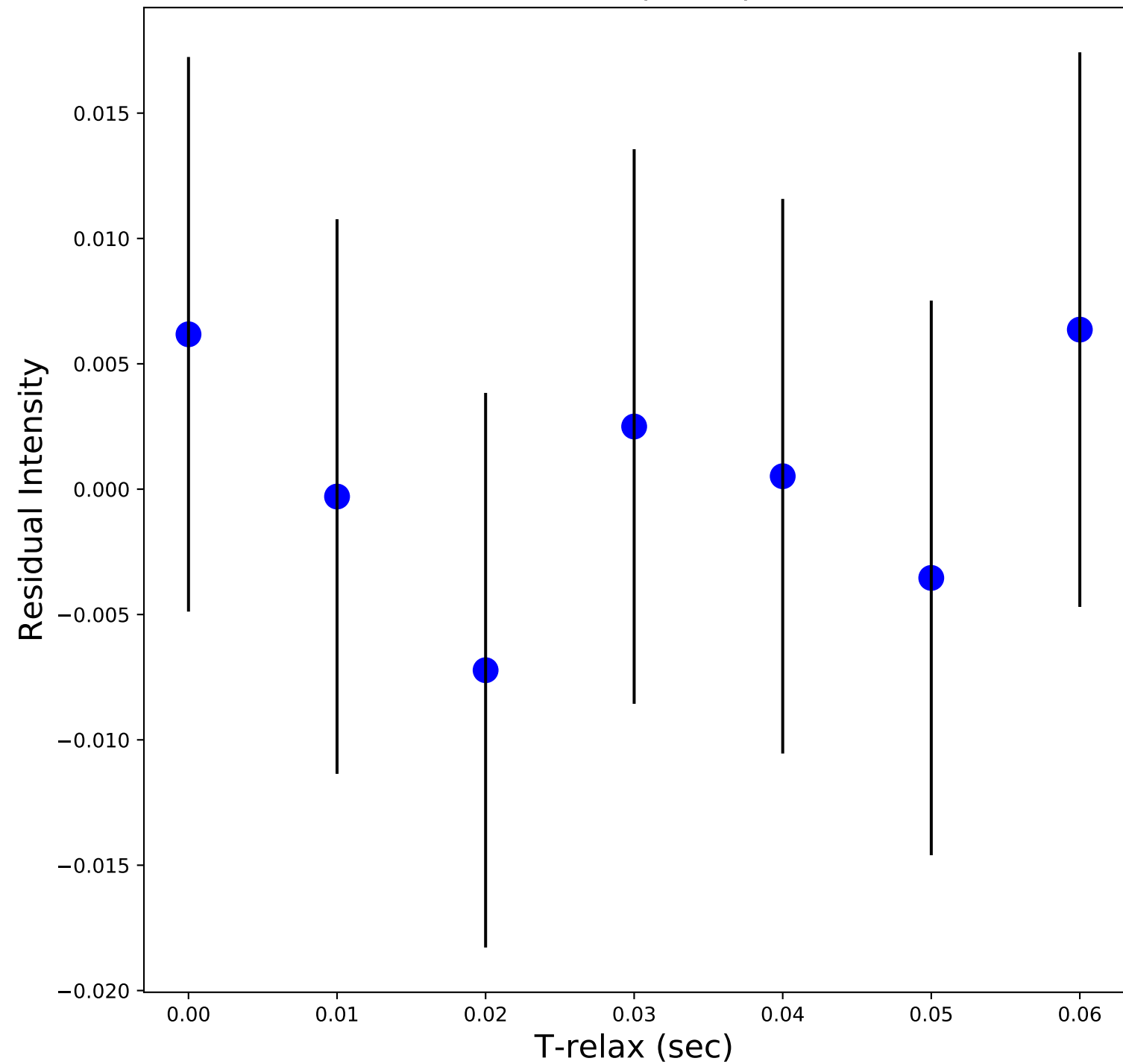
Folder (1462)



$R_{1\rho} 13.5 \pm 0.18 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 75 \text{ Hz} \mid \bar{\chi}^2 = 0.25$

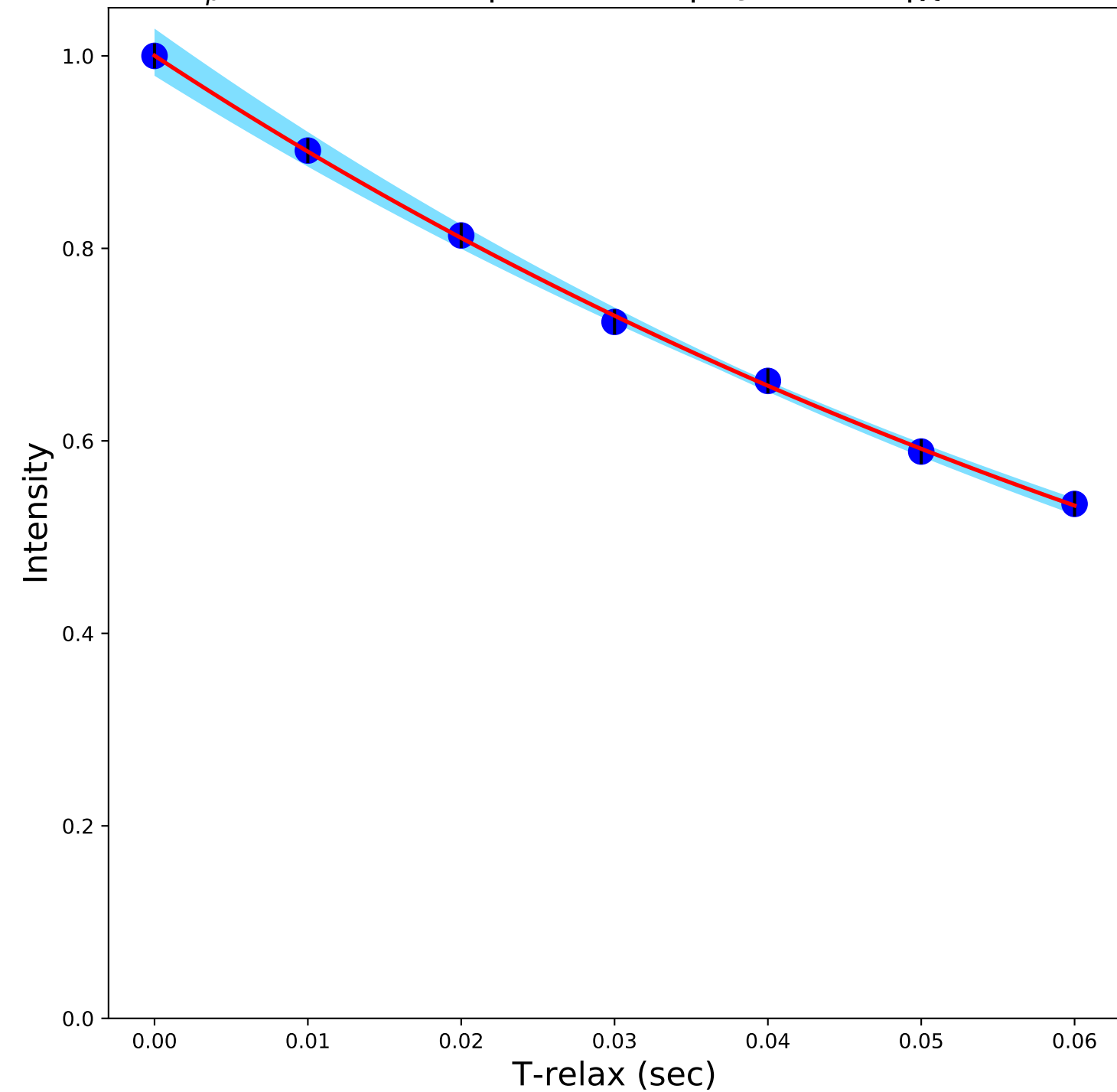


Folder (1463)

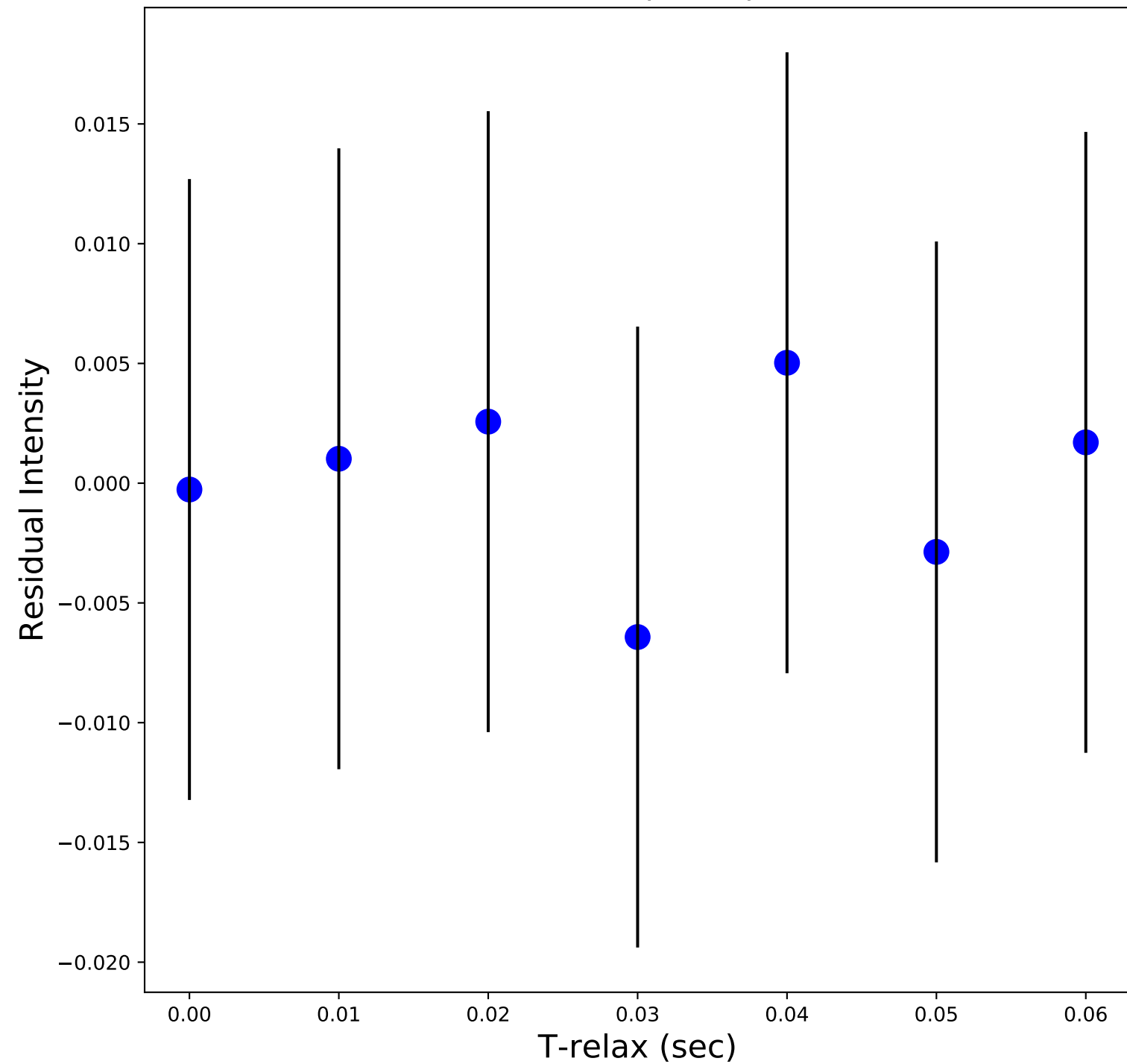




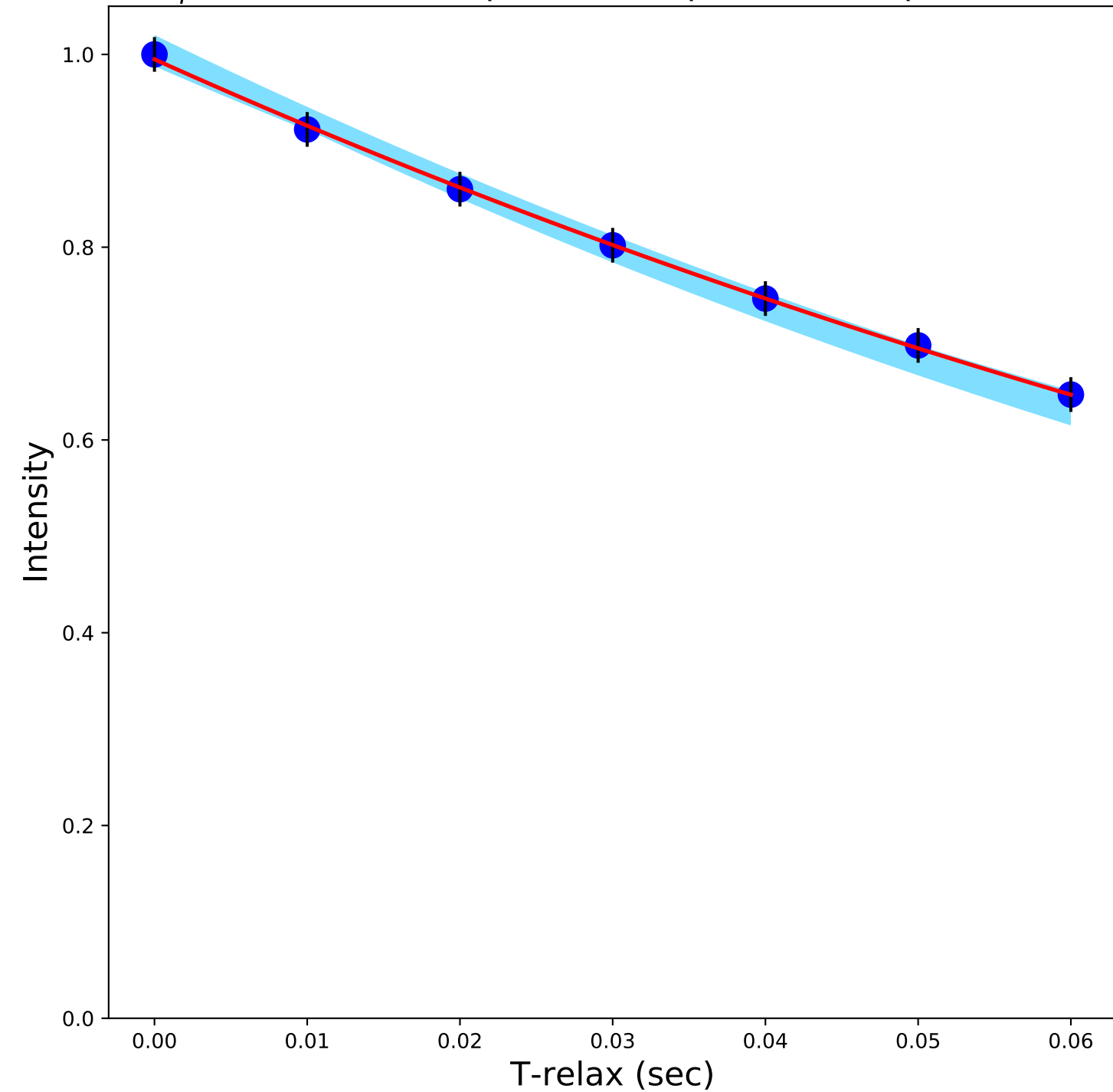
$R_{1\rho} 10.5 \pm 0.1 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 225 \text{ Hz} \mid \bar{\chi}^2 = 0.1$



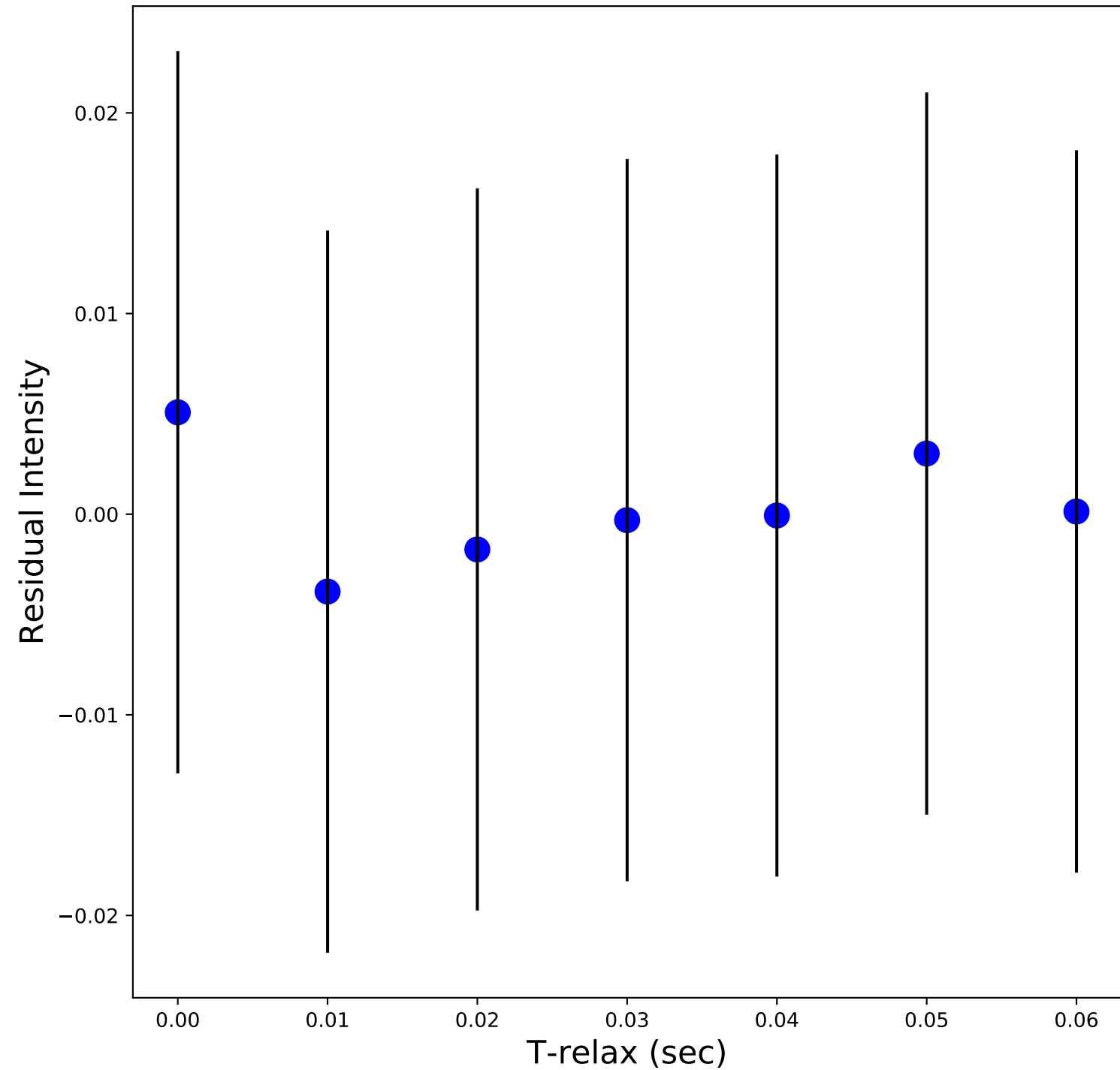
Folder (1464)



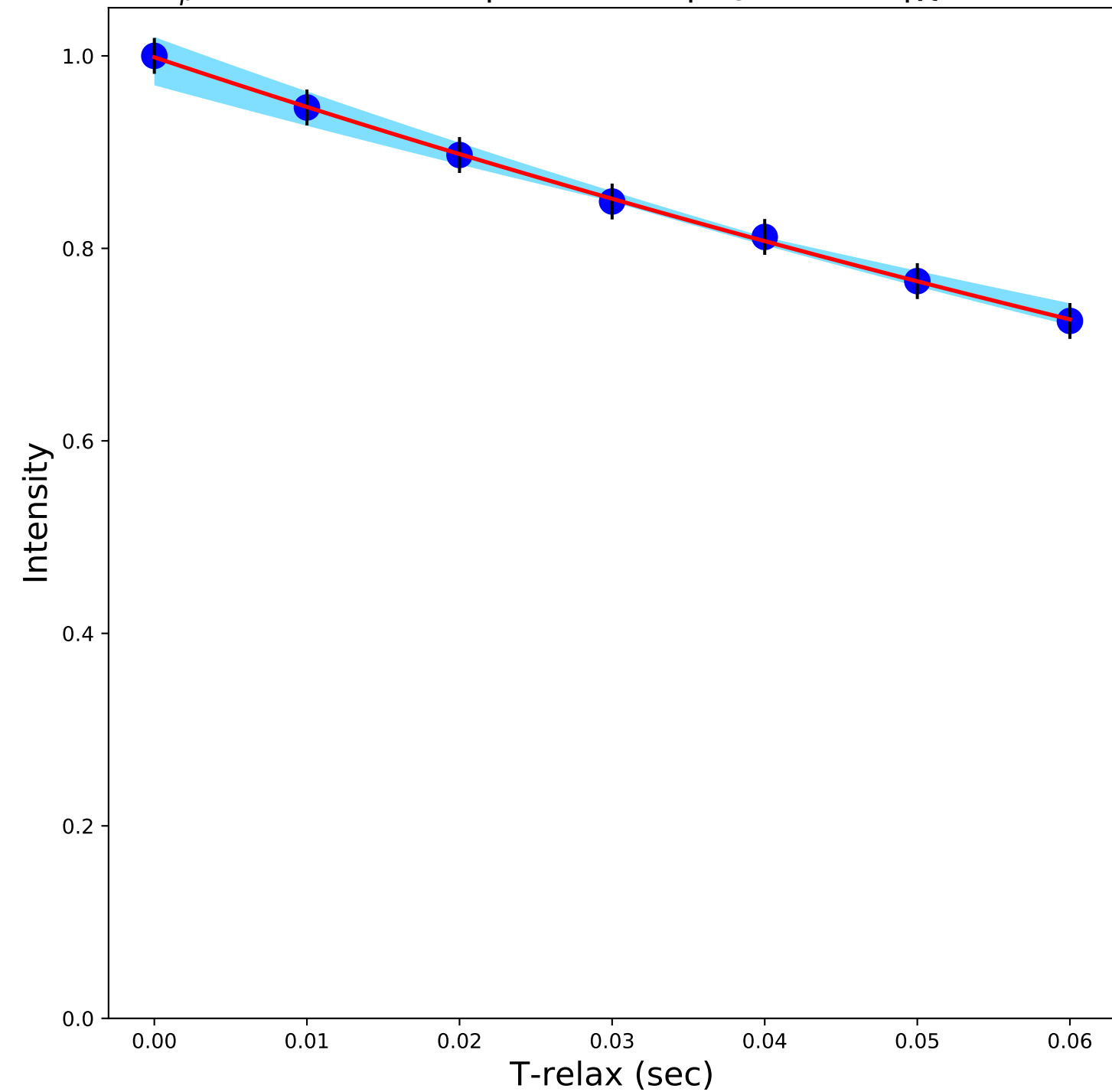
$R_{1\rho} 7.17 \pm 0.12 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 425 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



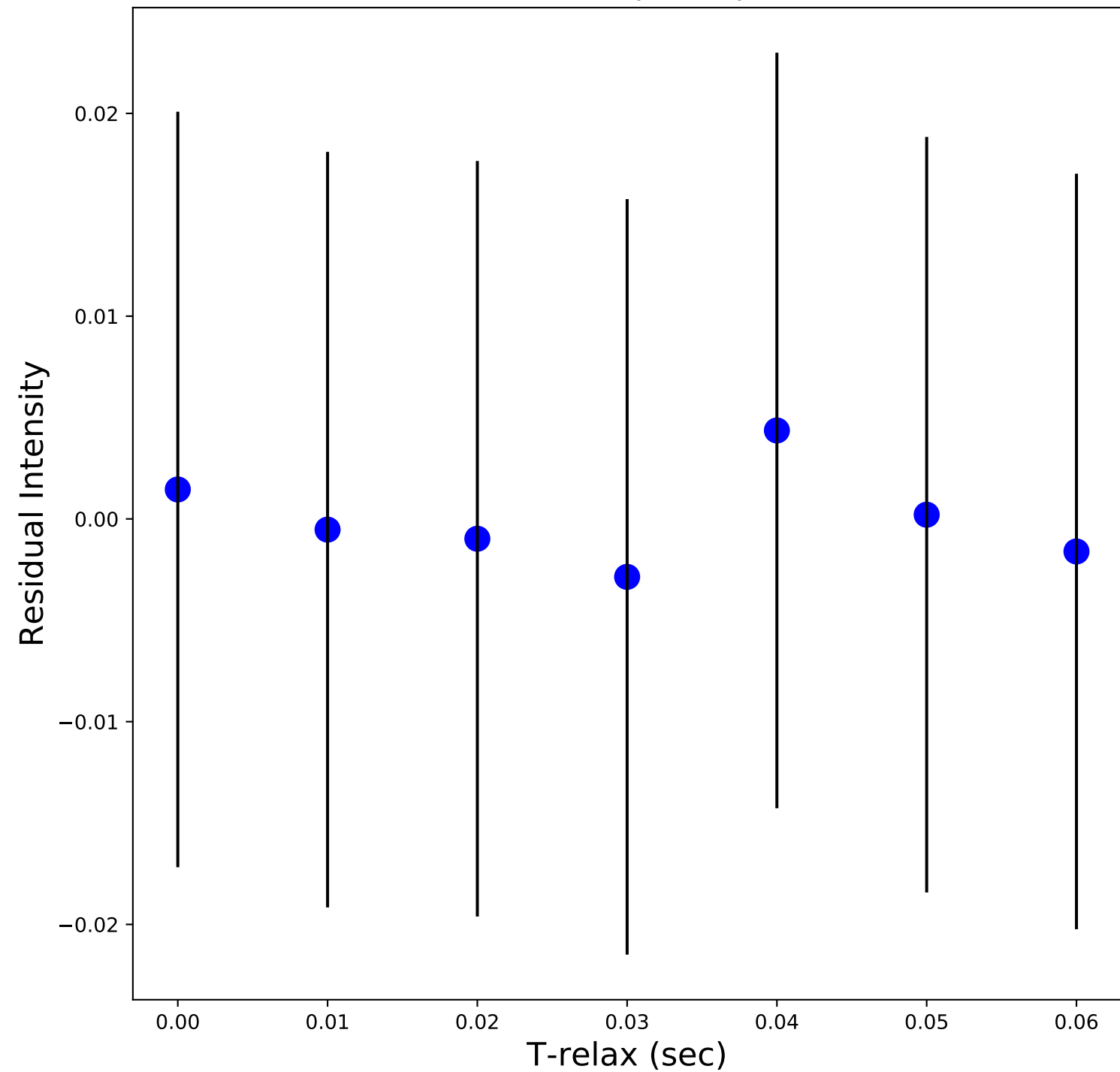
Folder (1465)



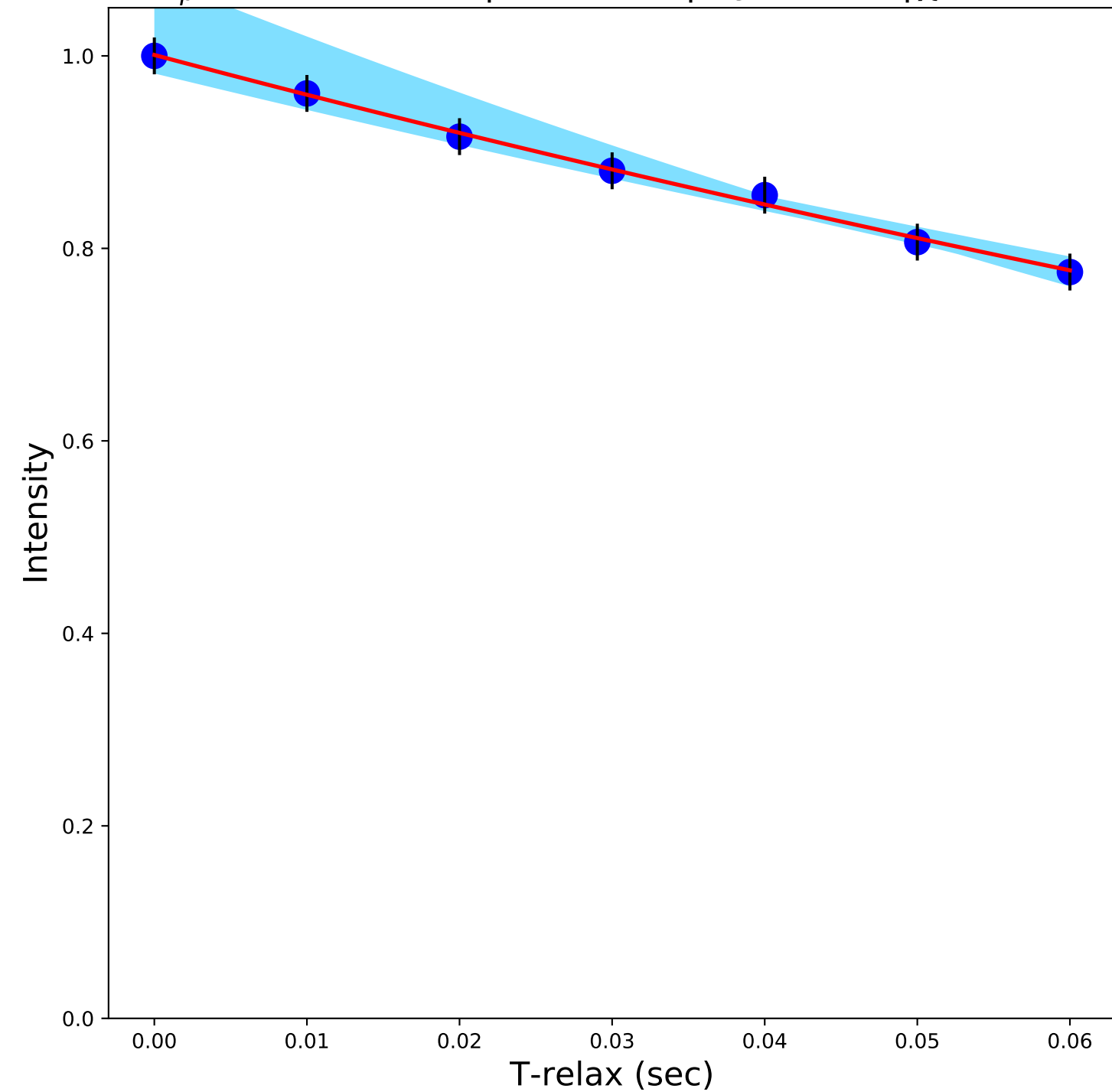
$R_{1\rho} 5.31 \pm 0.07 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 625 \text{ Hz} \mid \bar{\chi}^2 = 0.02$



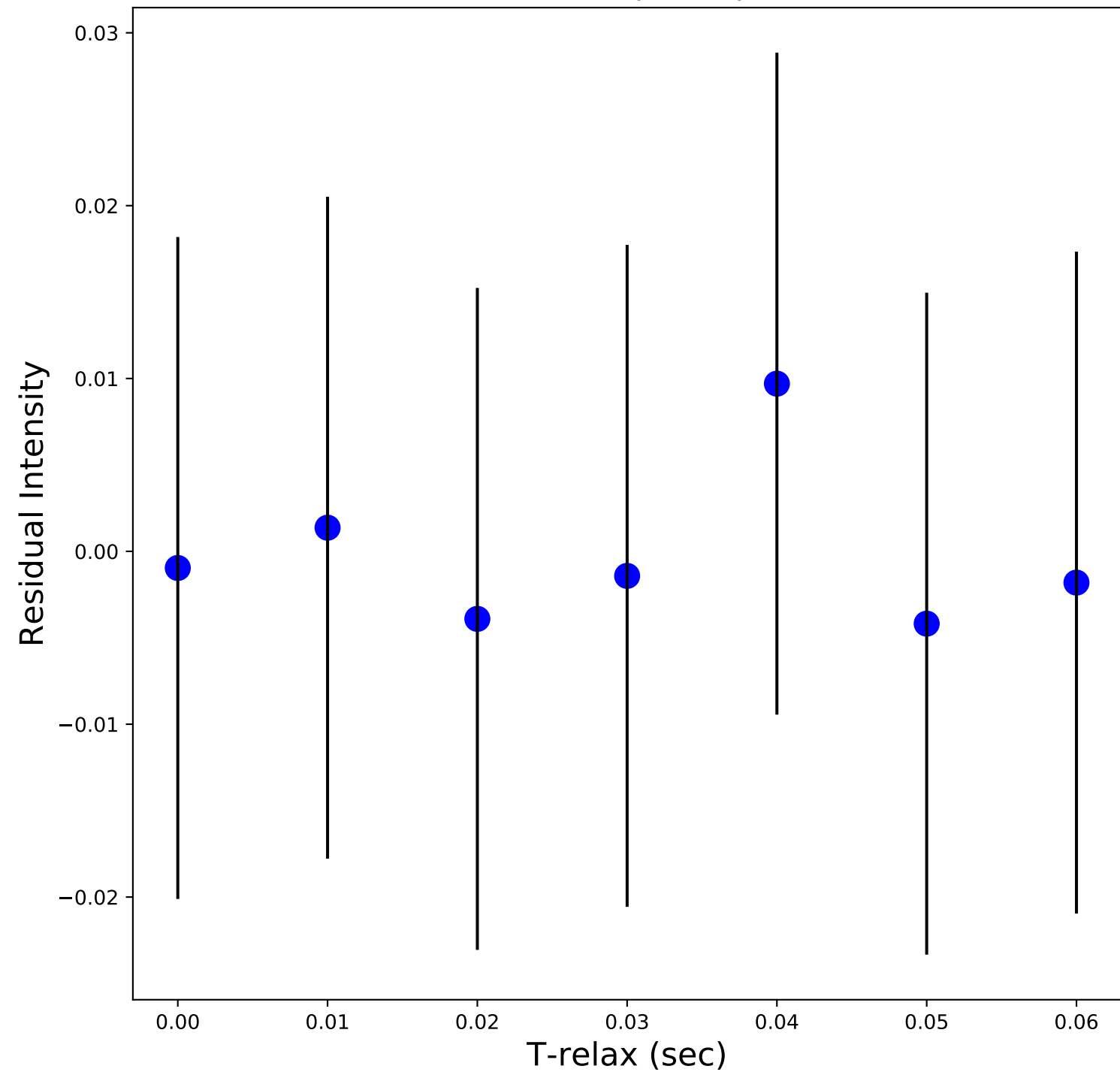
Folder (1466)



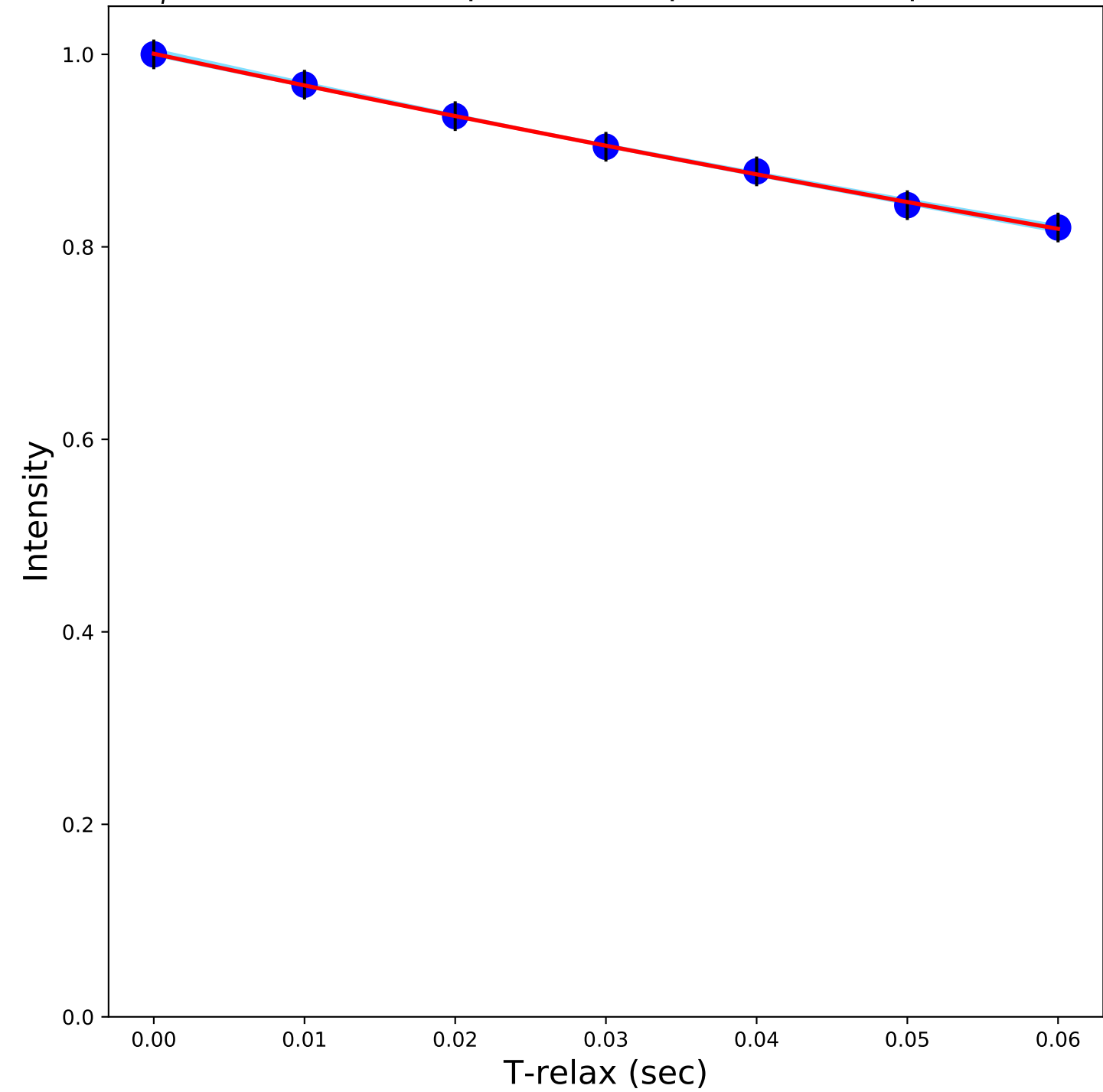
$R_{1\rho} 4.22 \pm 0.14 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 825 Hz \mid \bar{\chi}^2 = 0.07$



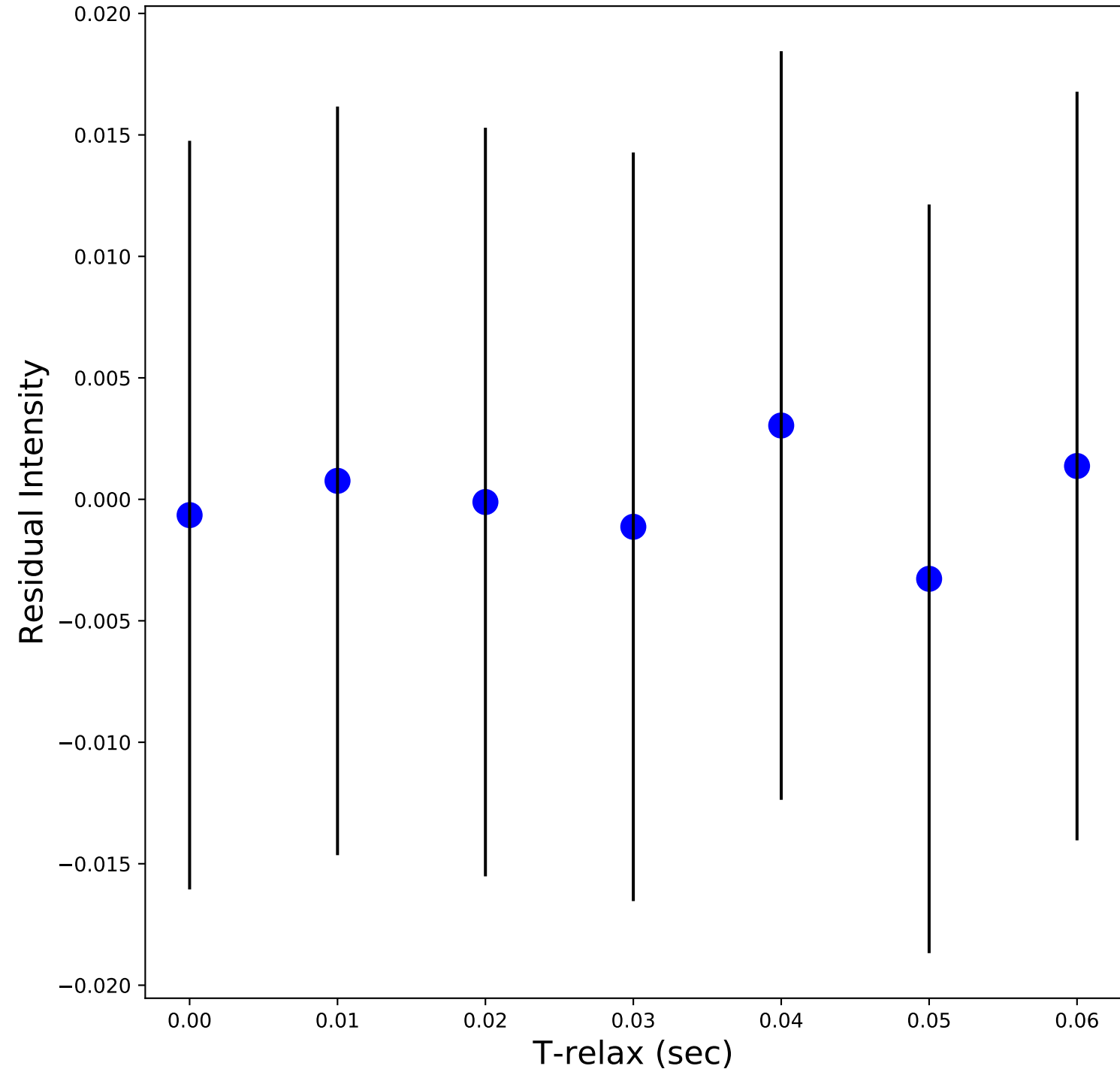
Folder (1467)



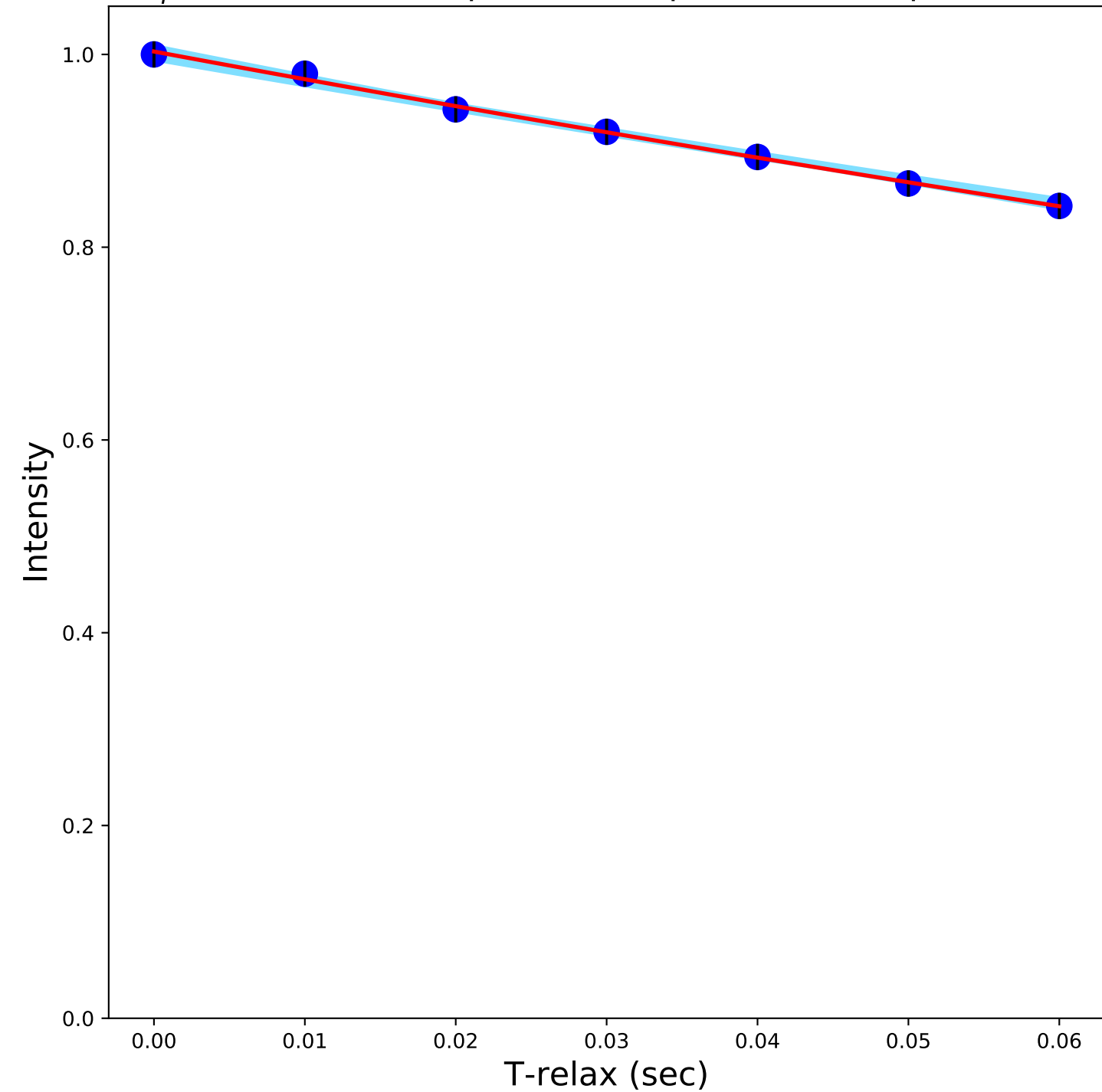
$R_{1\rho} 3.34 \pm 0.05 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 1225 \text{ Hz} \mid \bar{\chi}^2 = 0.02$



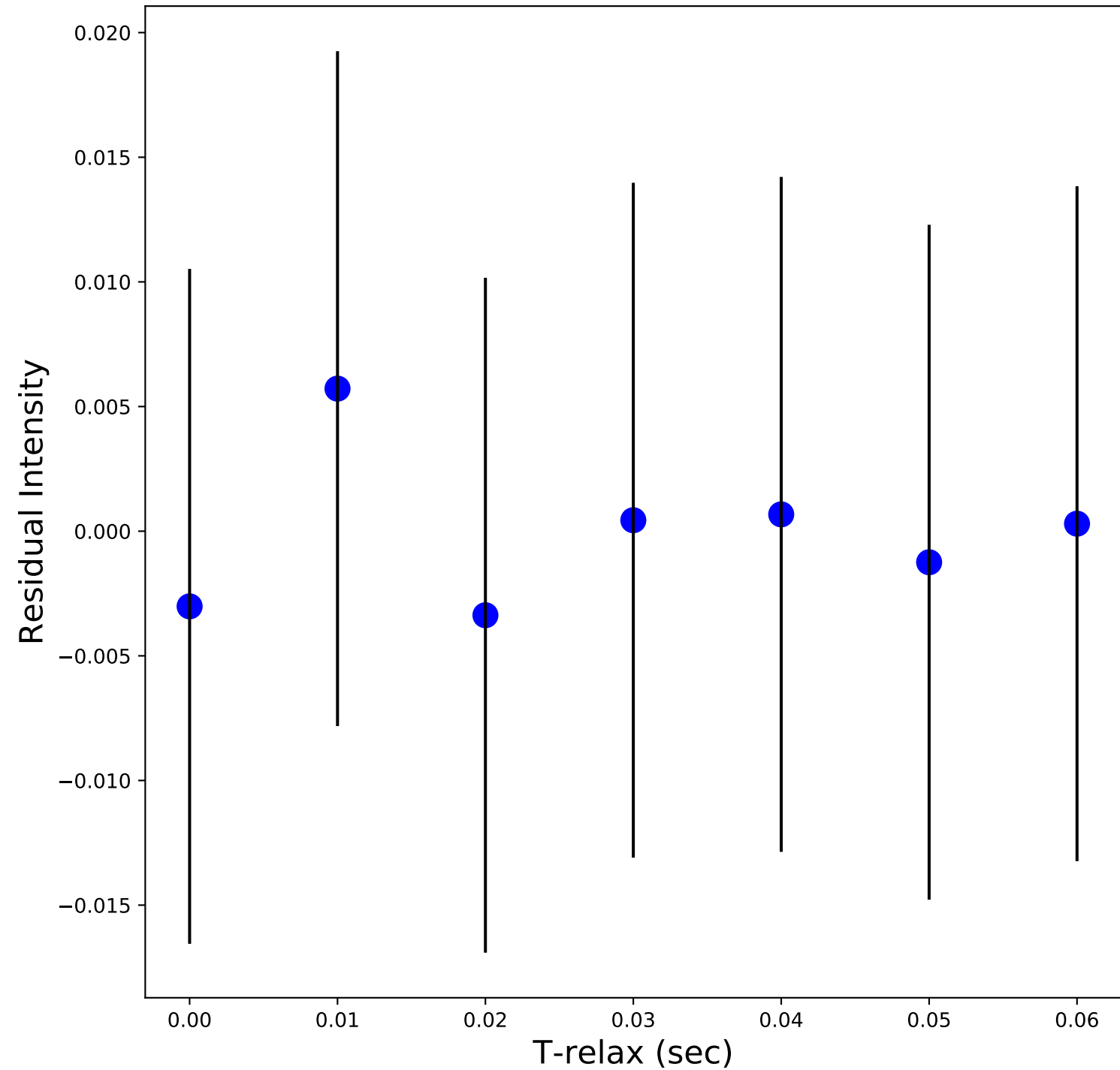
Folder (1468)



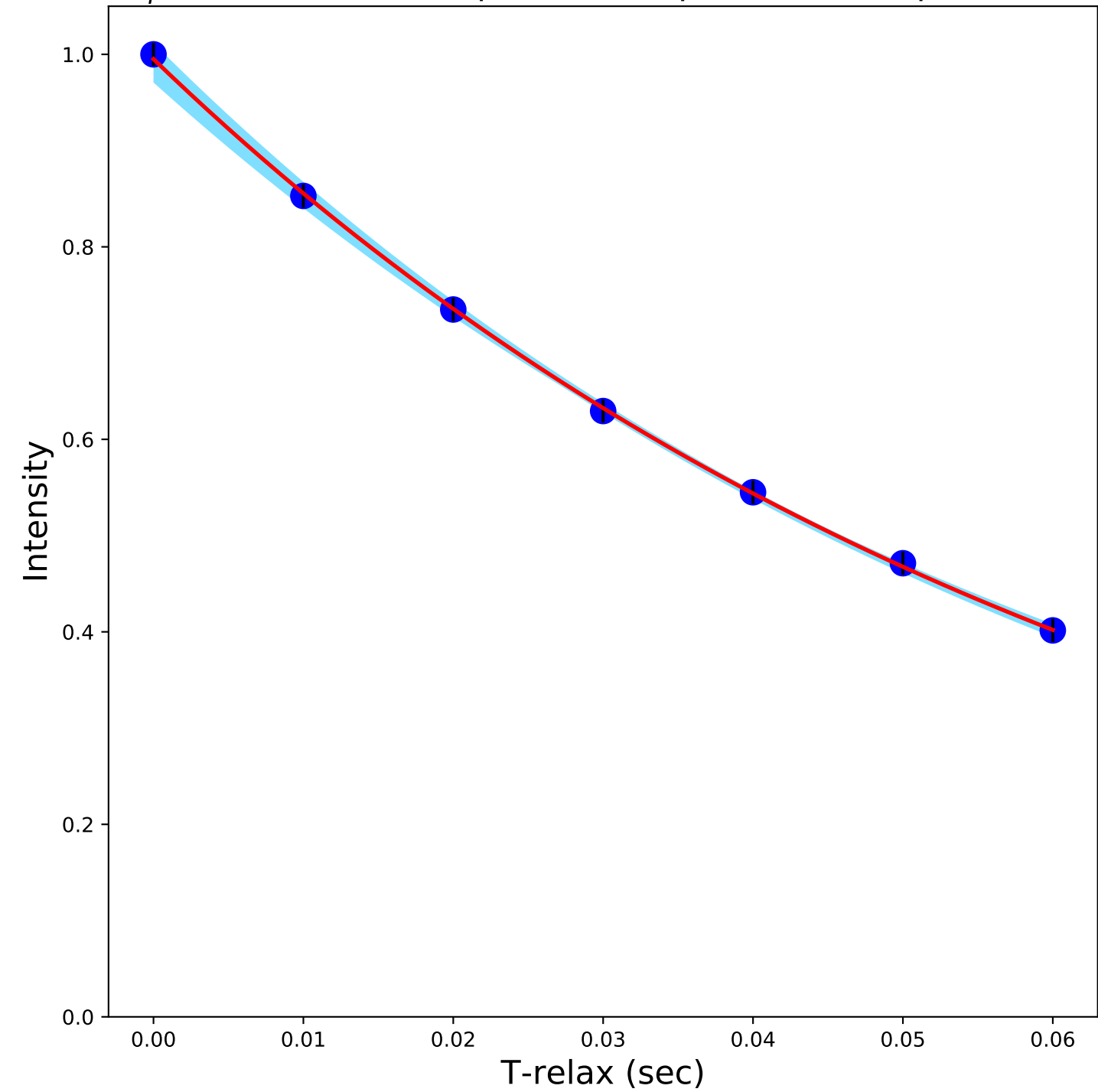
$R_{1\rho} 2.91 \pm 0.07 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 1625 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



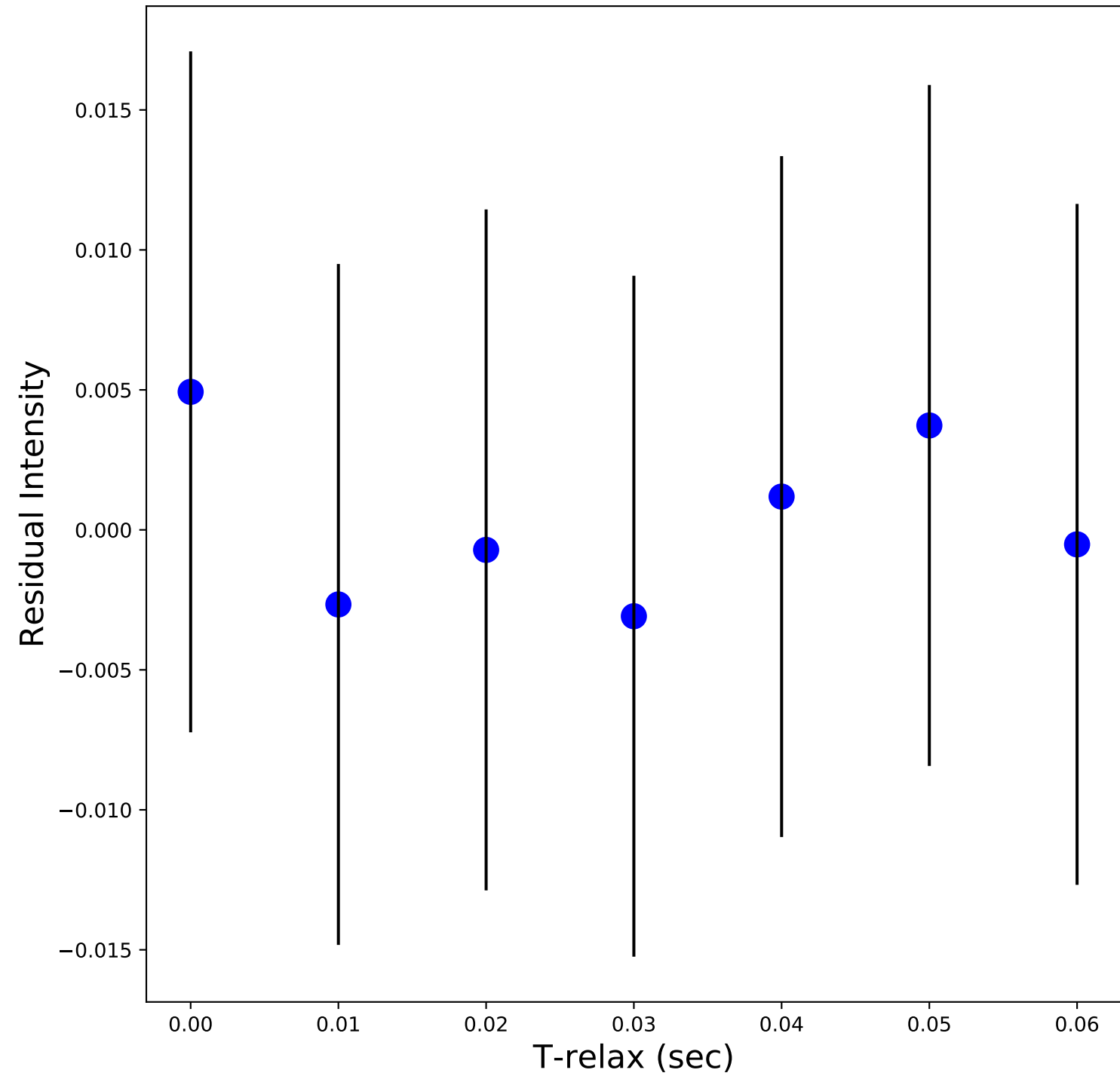
Folder (1469)



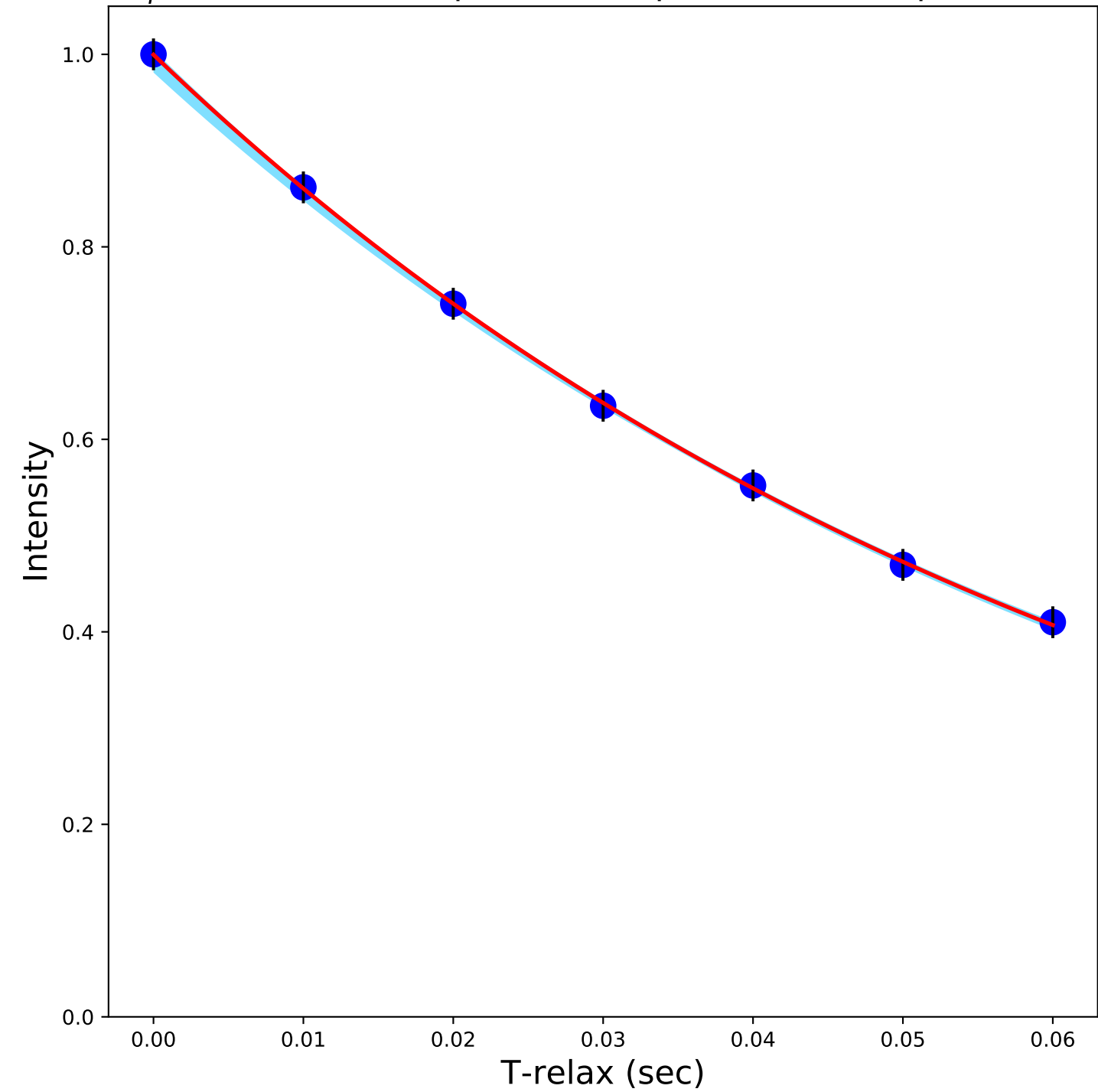
$R_{1\rho} 15.11 \pm 0.14 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 75 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



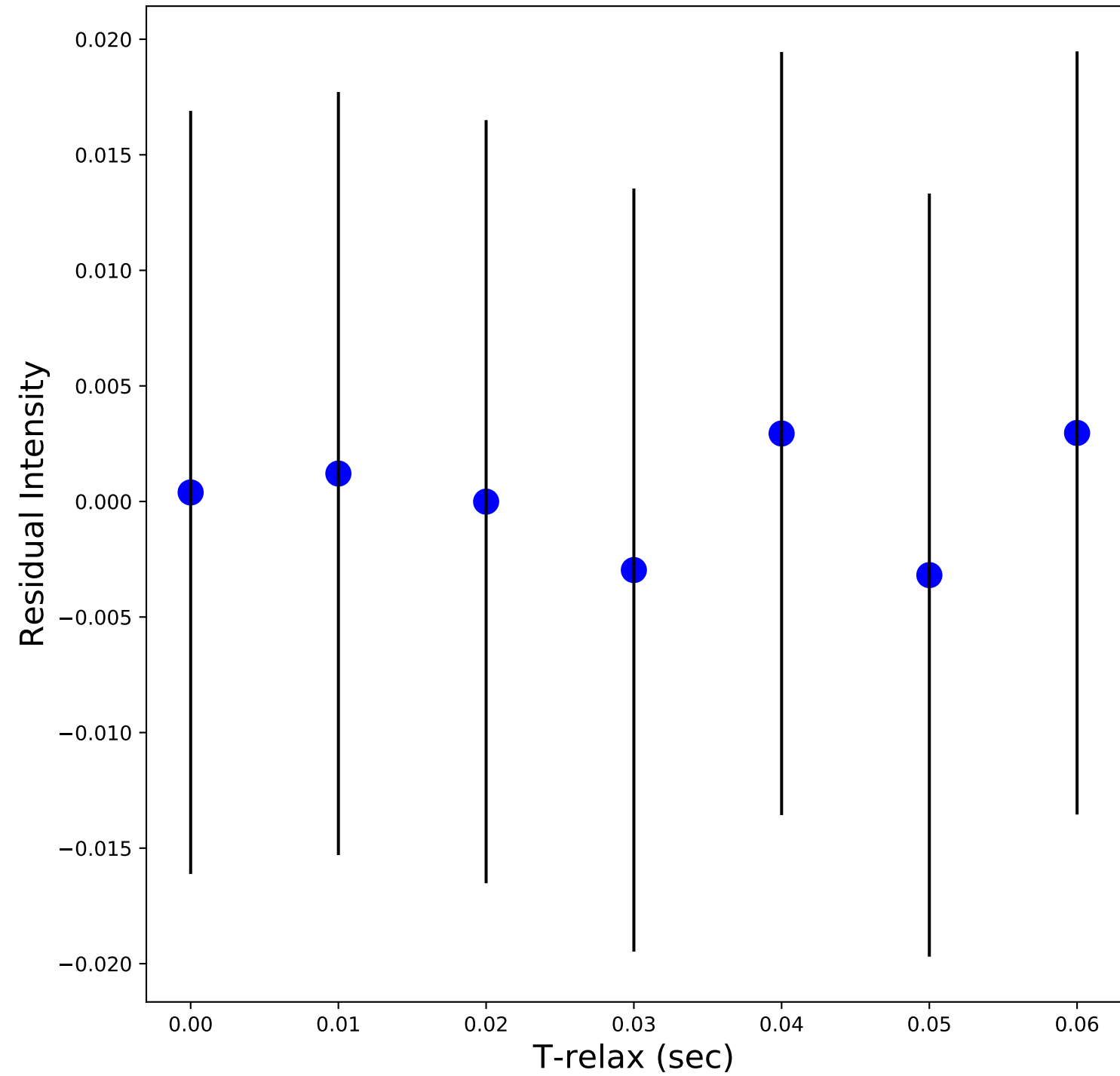
Folder (1470)



$R_{1\rho} 14.97 \pm 0.1 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 175 Hz \mid \bar{\chi}^2 = 0.03$

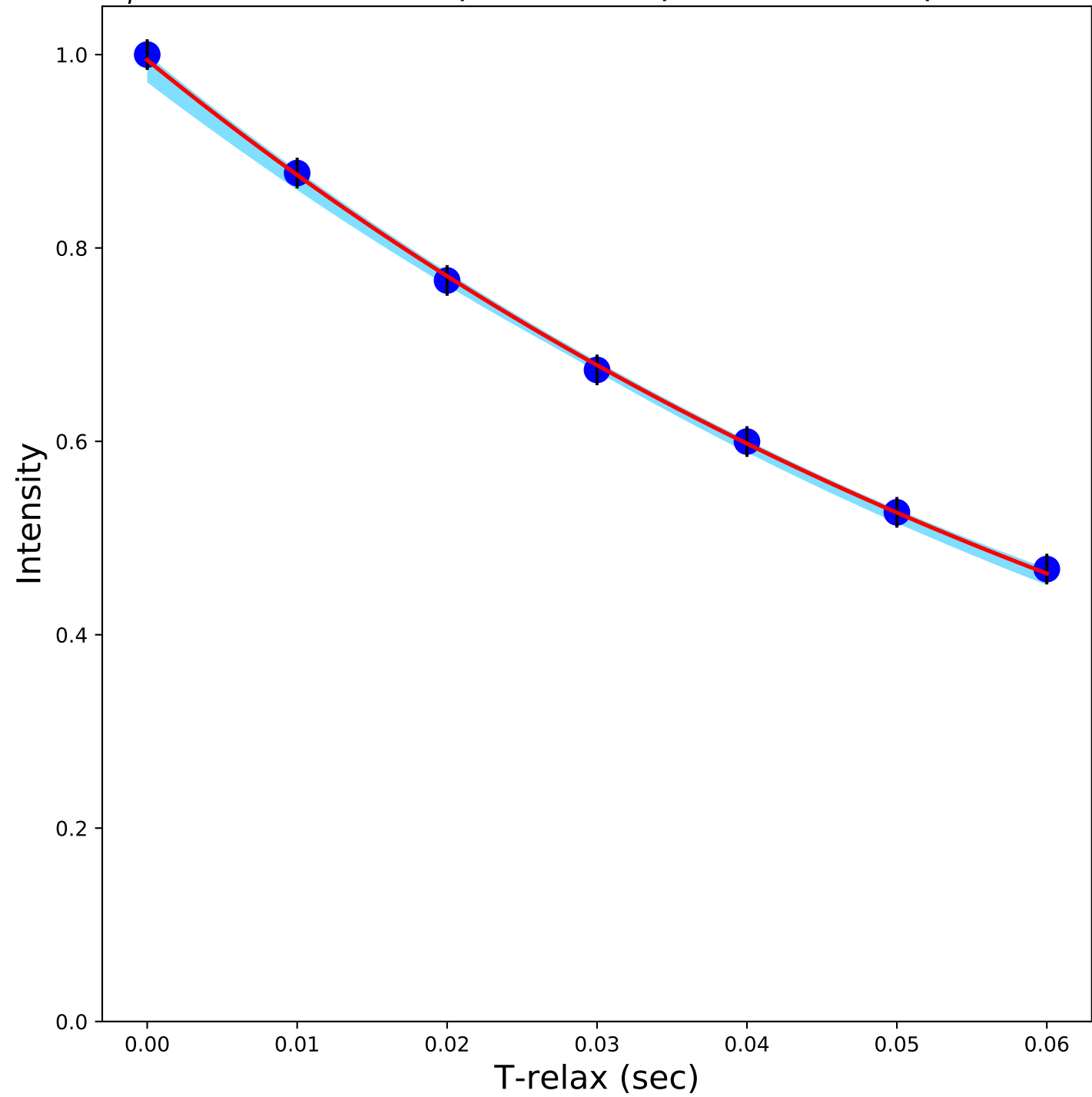


Folder (1471)

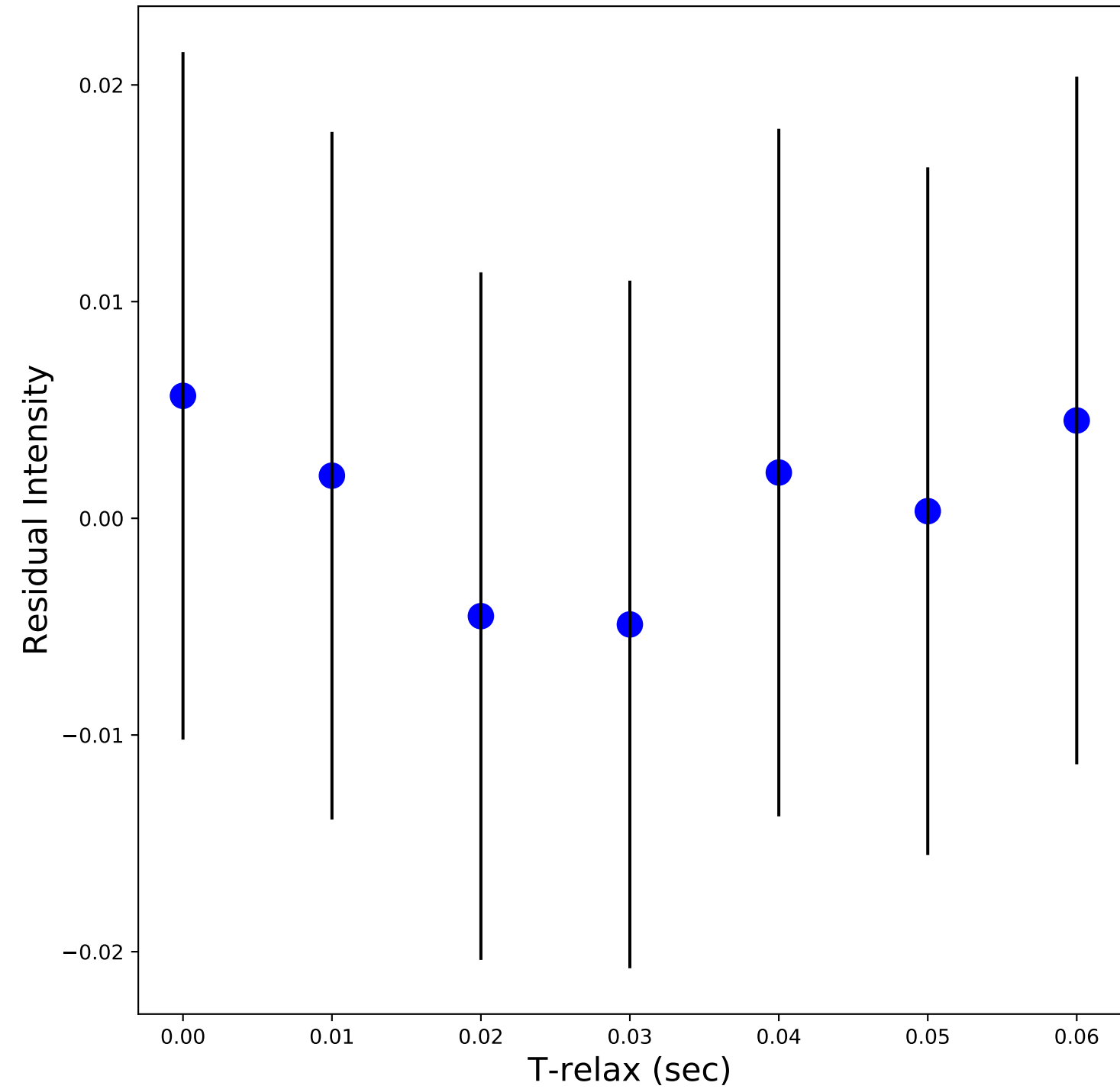




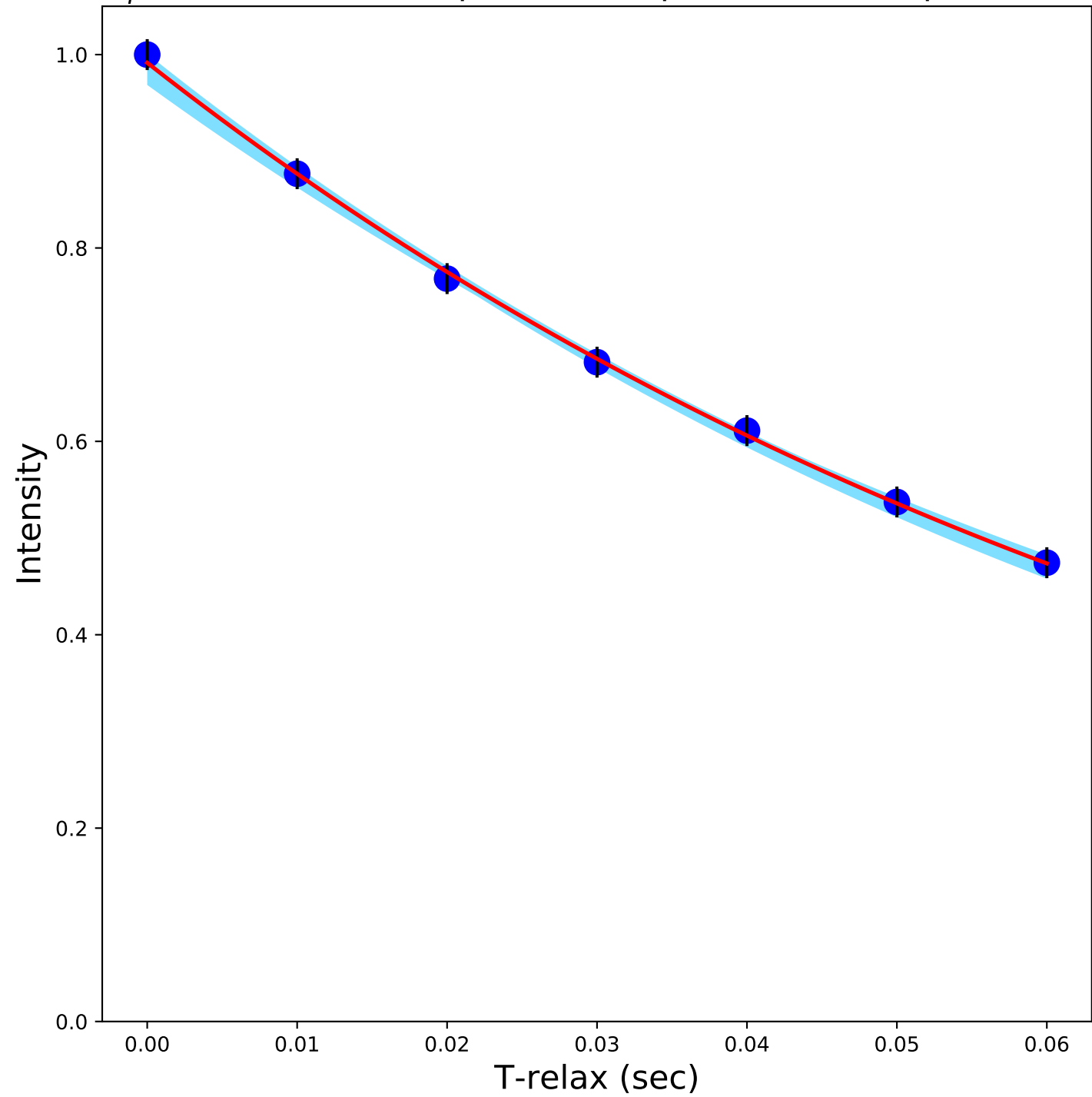
$R_{1\rho} 12.73 \pm 0.17 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 275 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



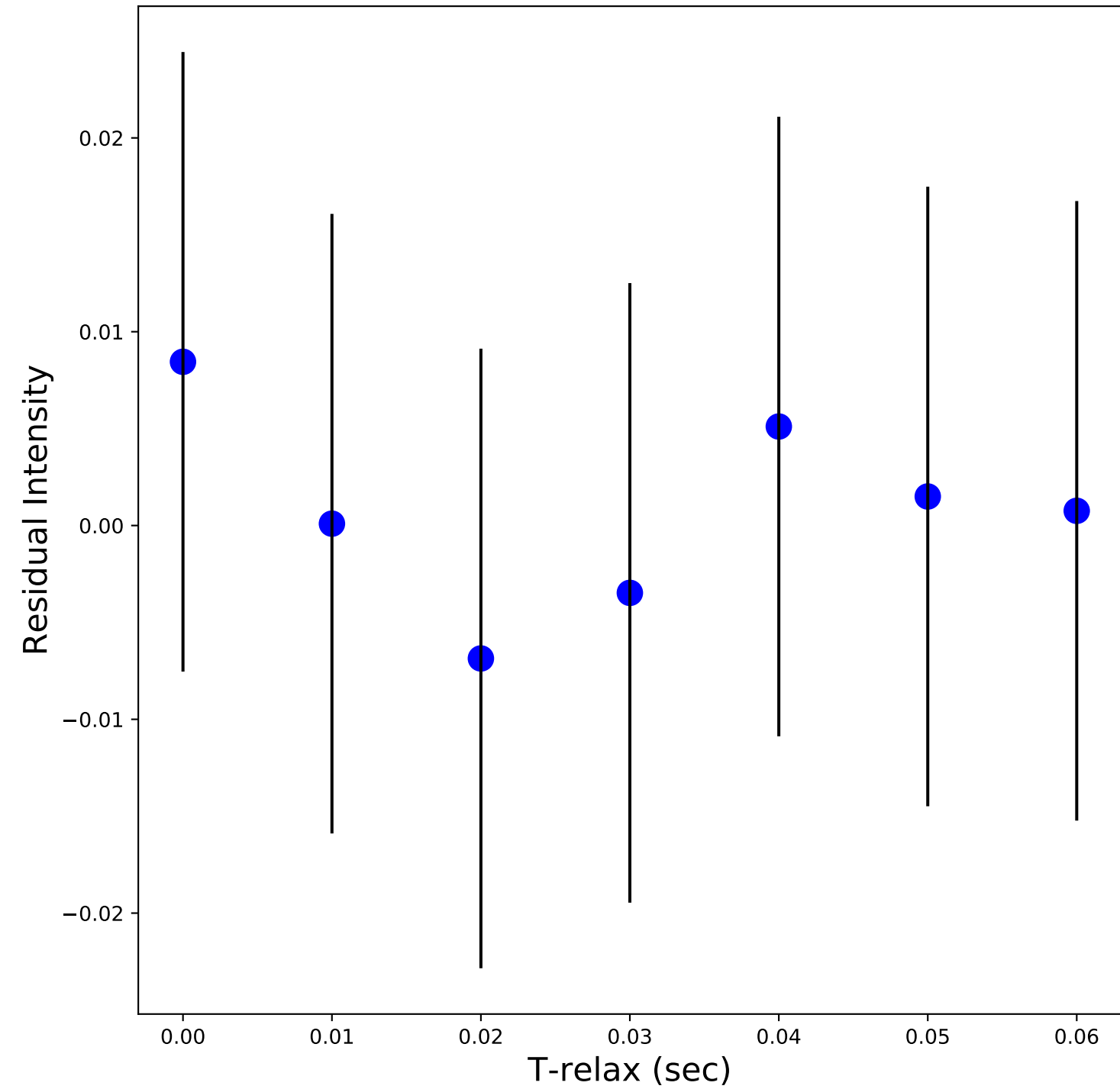
Folder (1472)



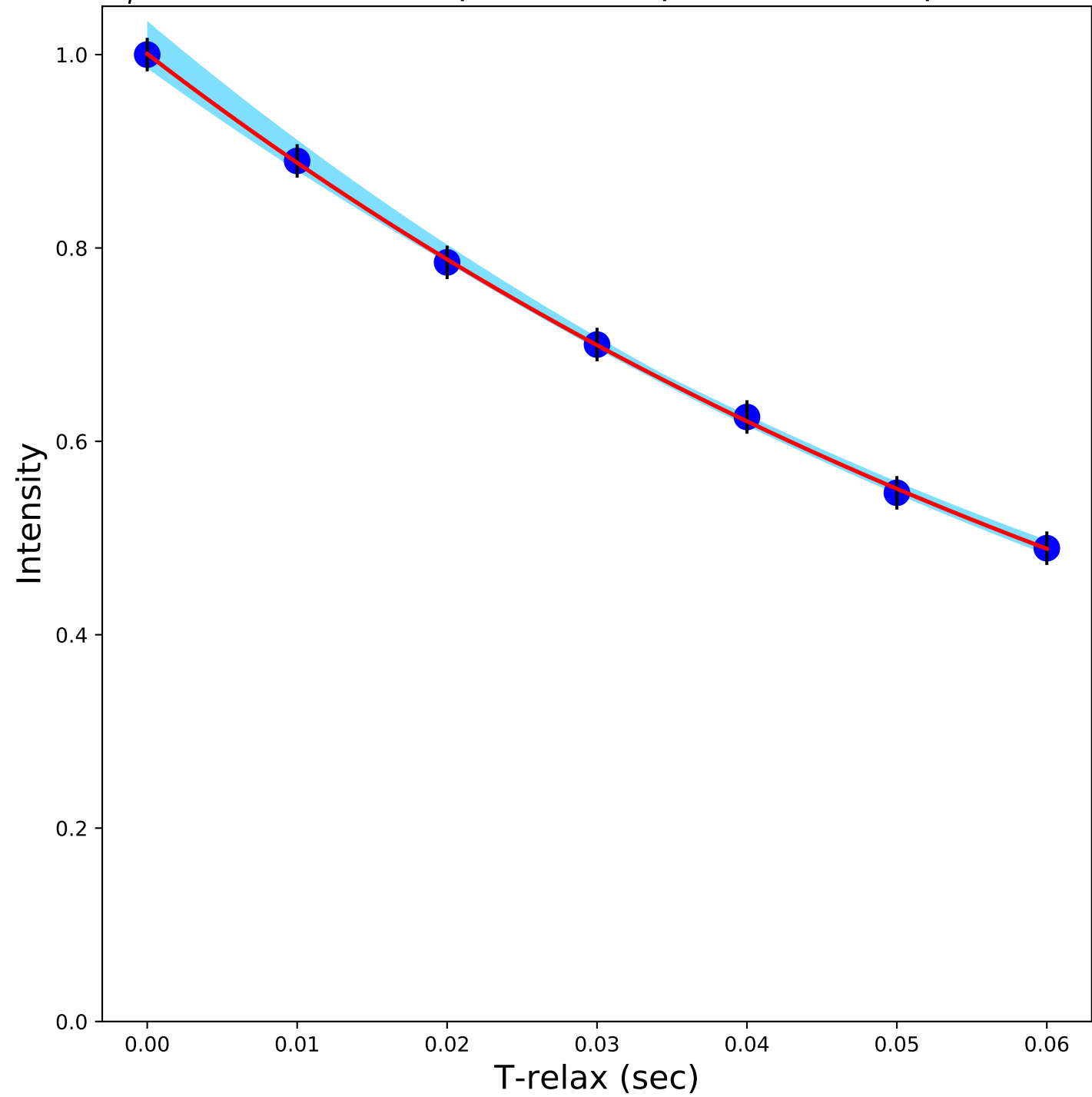
$R_{1\rho} 12.31 \pm 0.19 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 305 \text{ Hz} \mid \bar{\chi}^2 = 0.12$



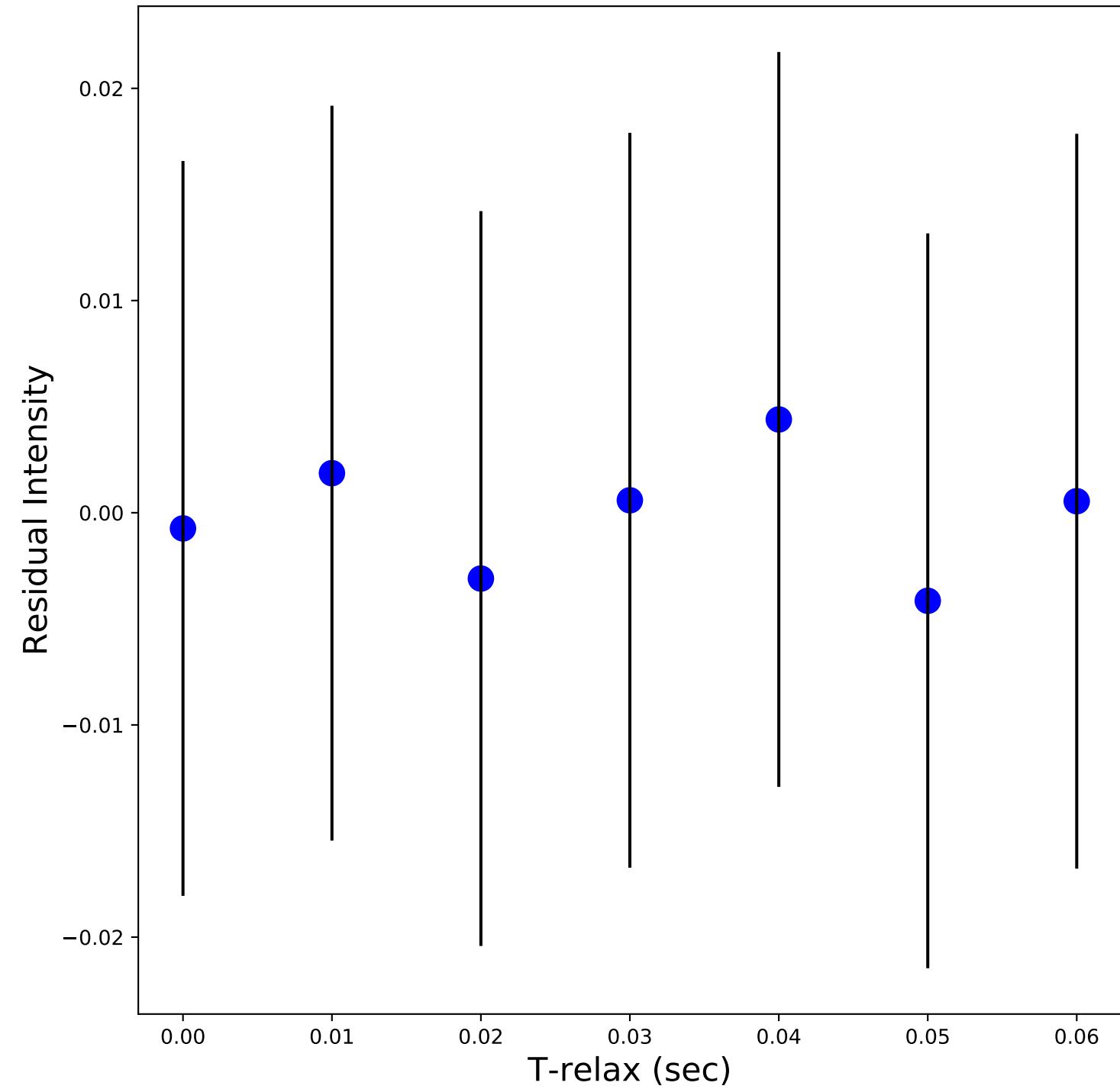
Folder (1473)



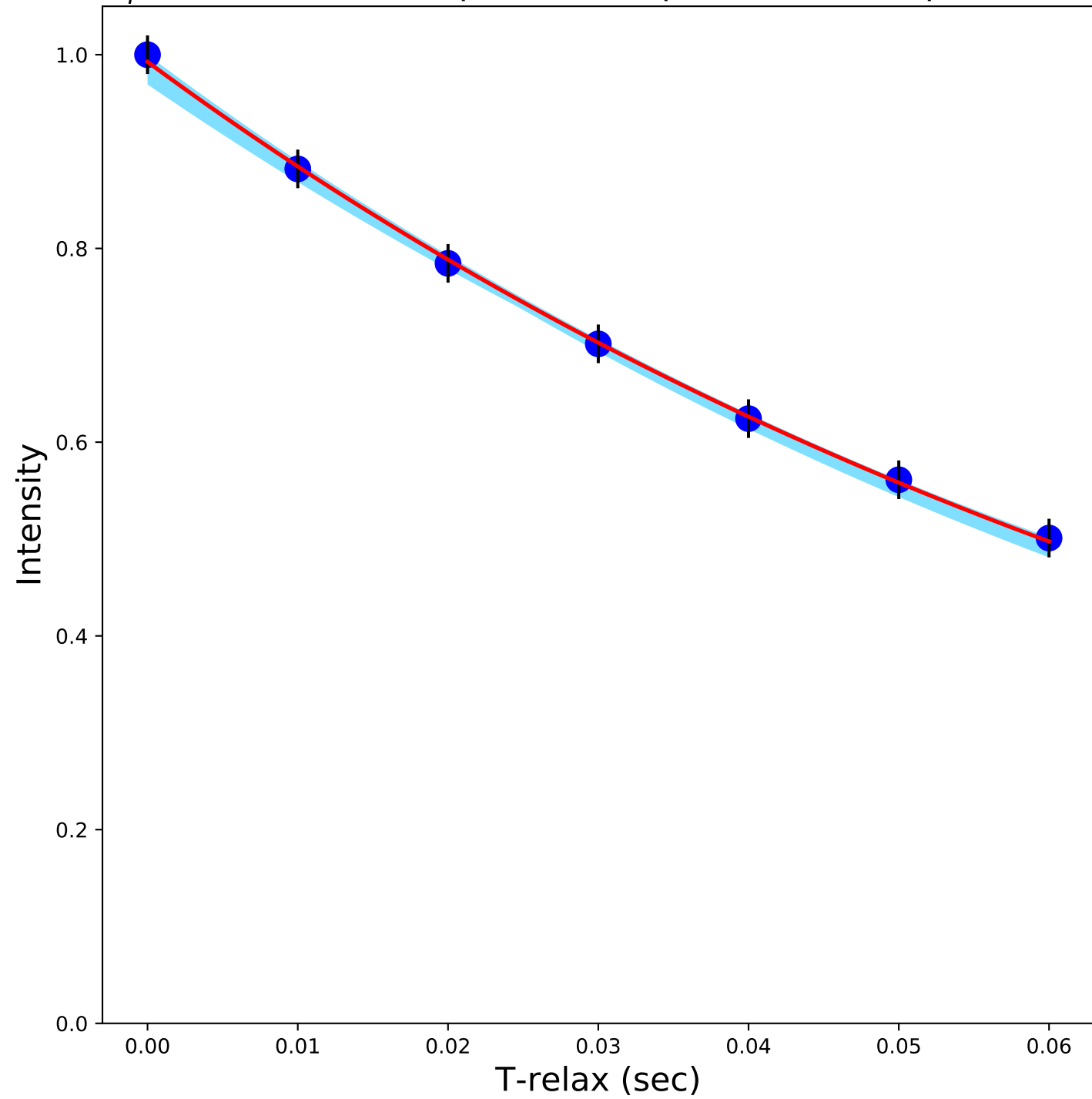
$R_{1\rho} 11.94 \pm 0.09 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 335 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



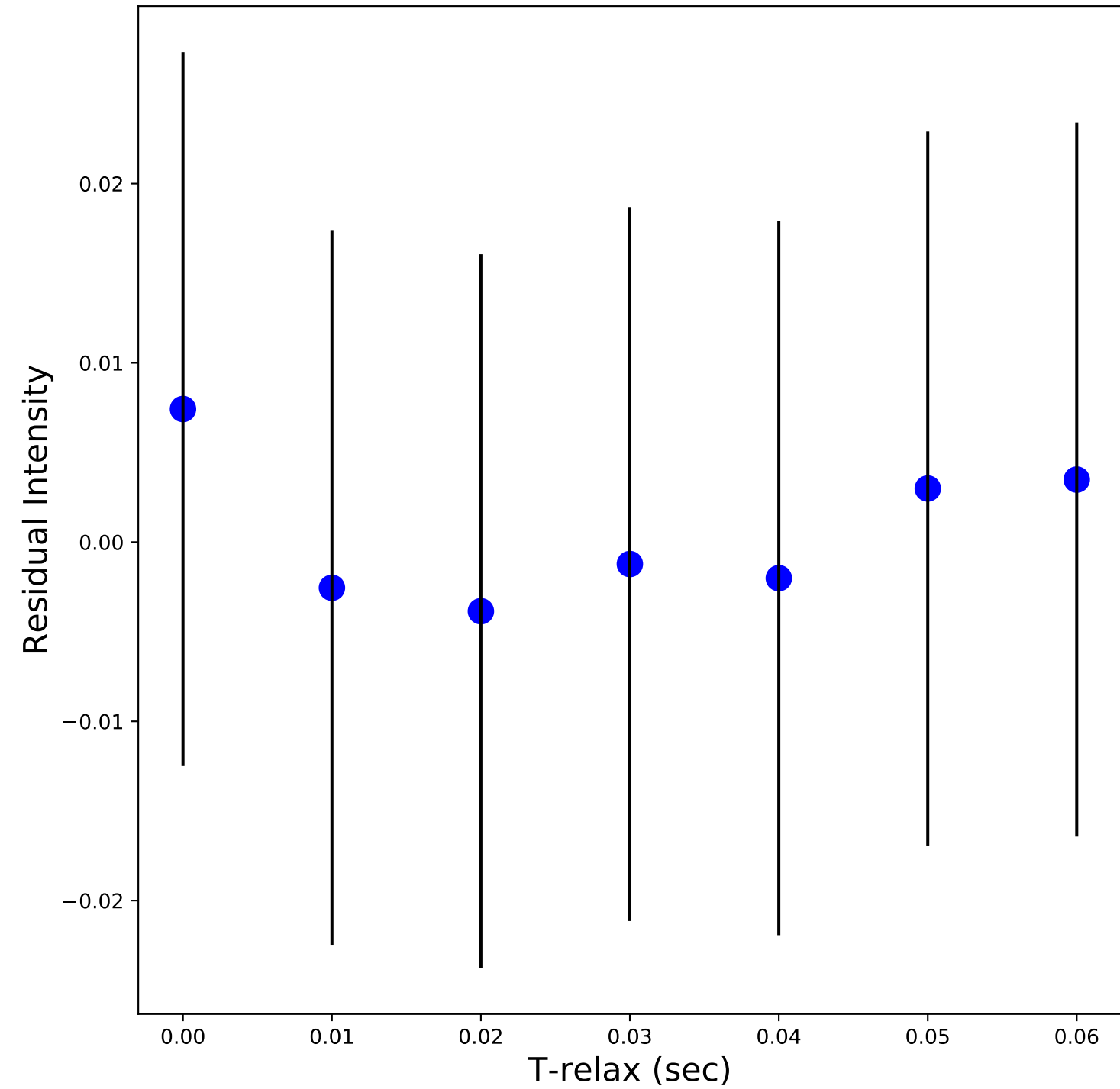
Folder (1474)



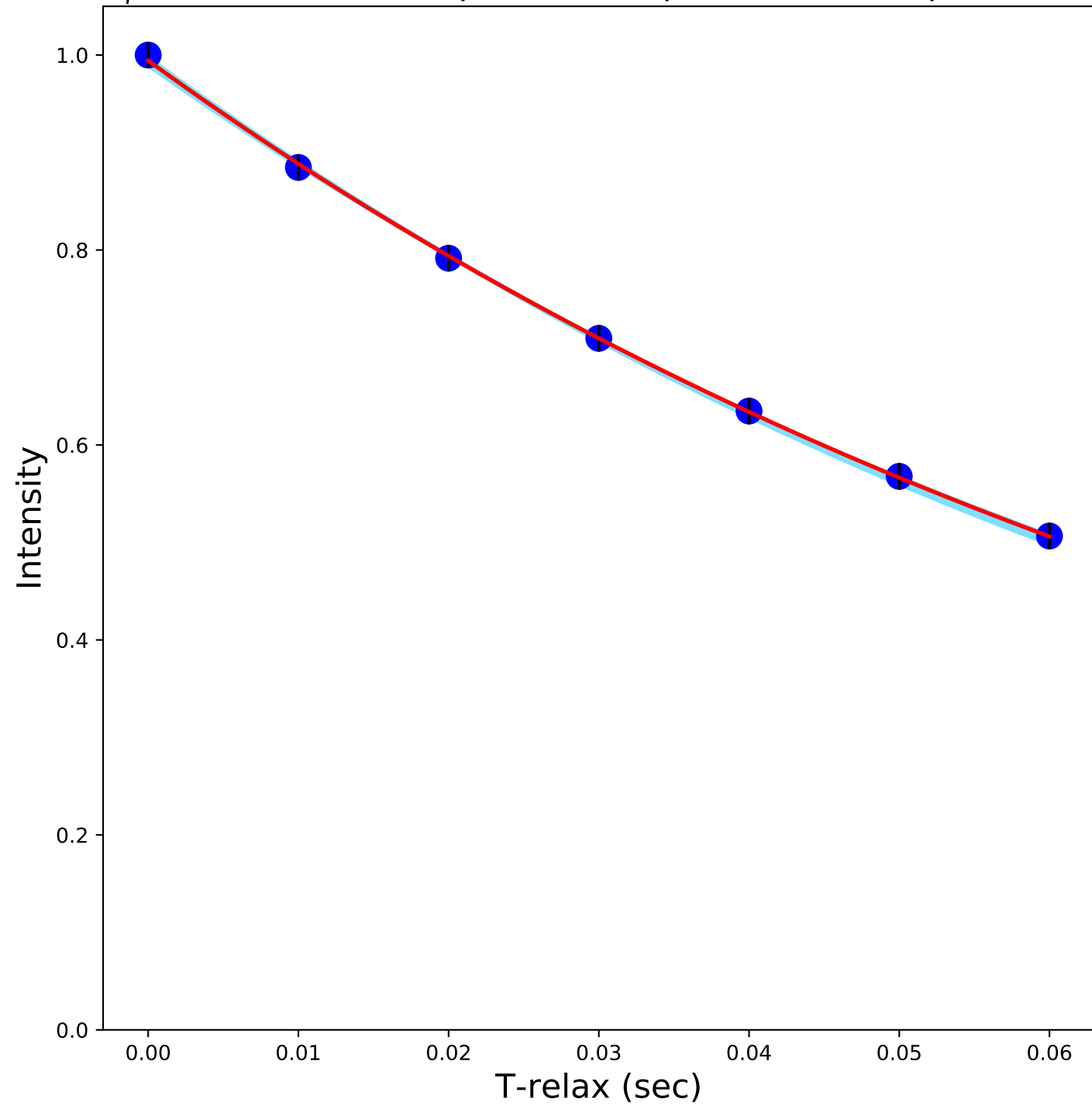
$R_{1\rho} 11.51 \pm 0.16 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 355 \text{ Hz} \mid \bar{\chi}^2 = 0.05$



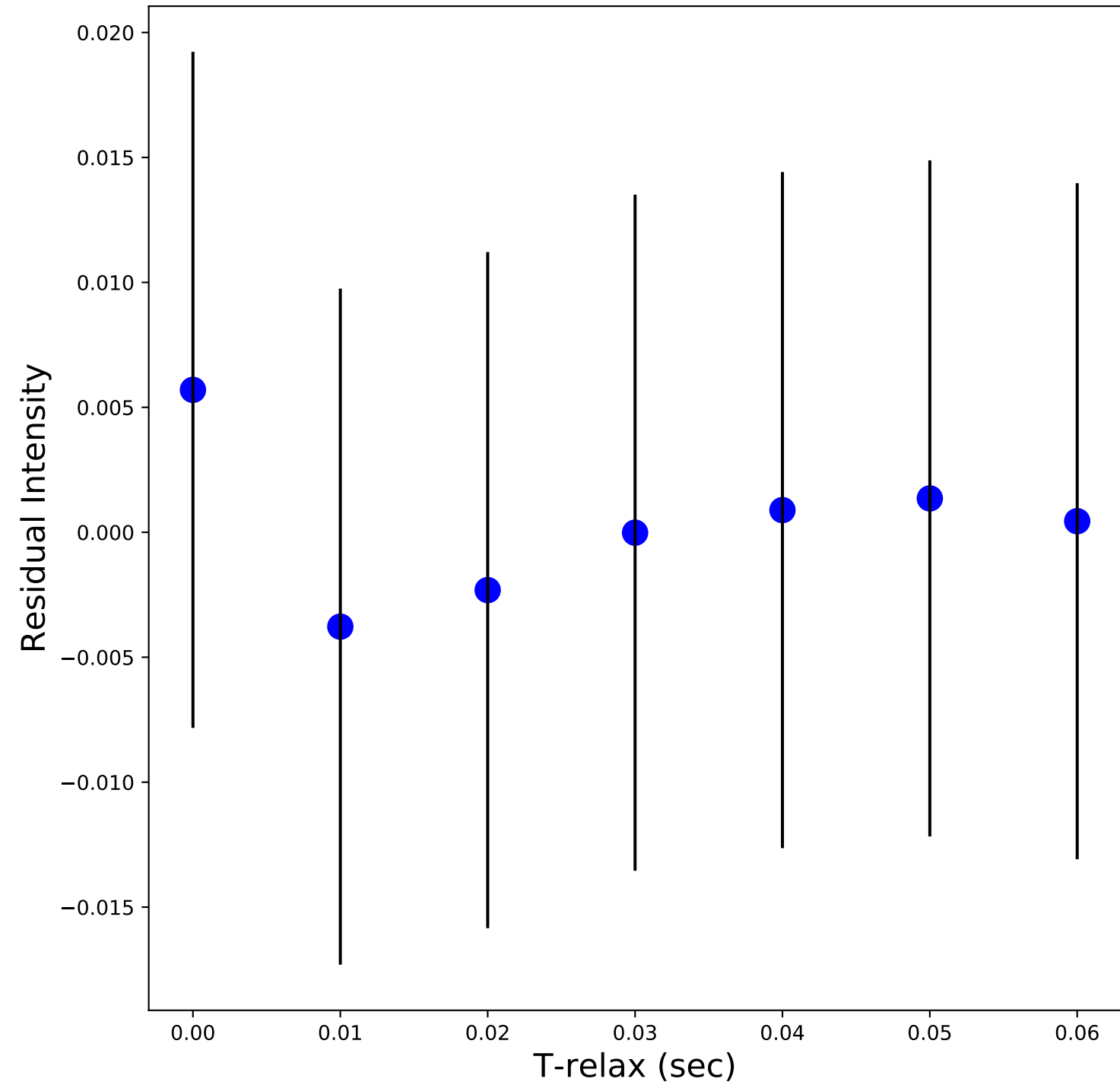
Folder (1475)



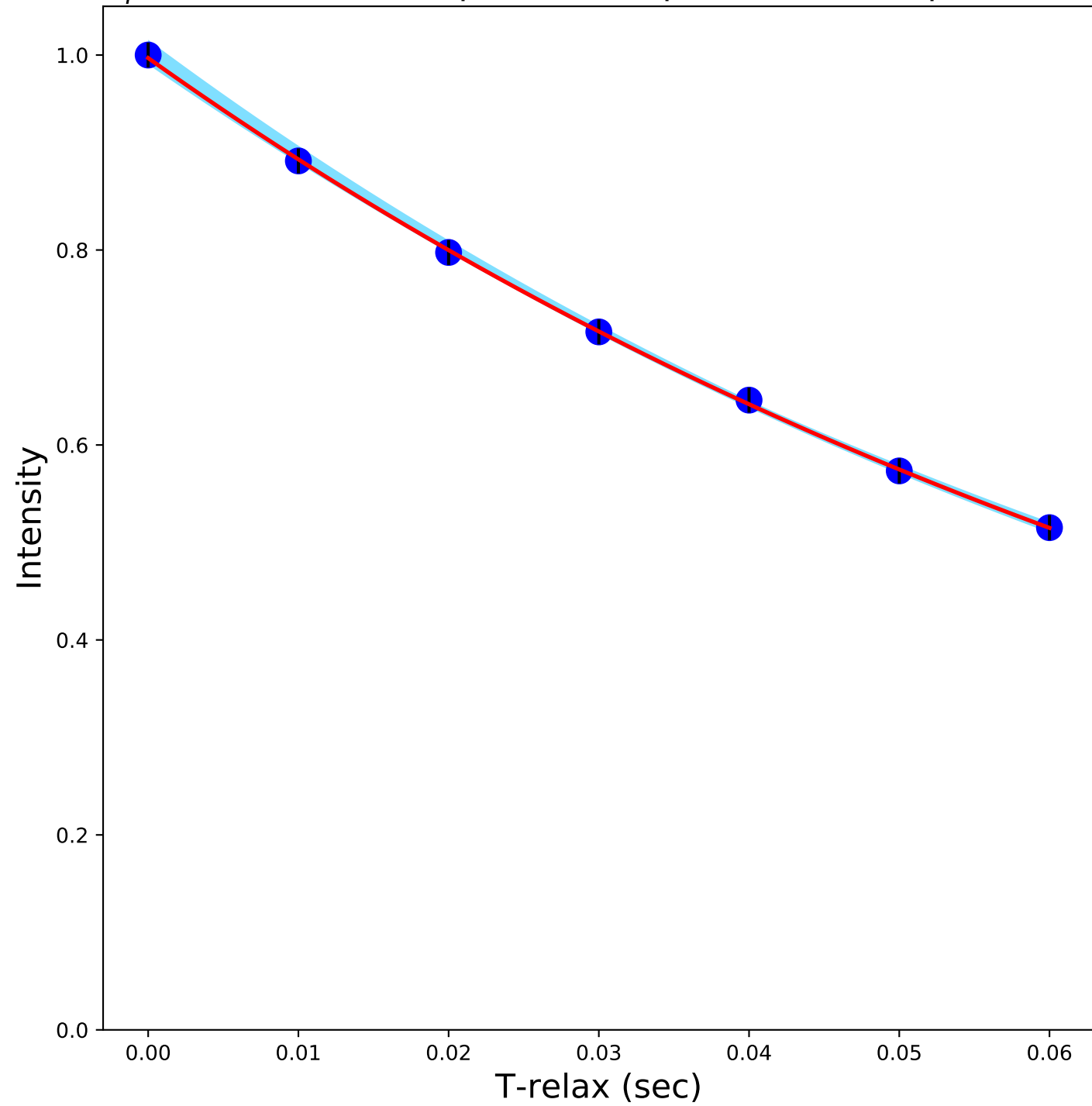
$R_{1\rho} 11.25 \pm 0.11 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 375 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



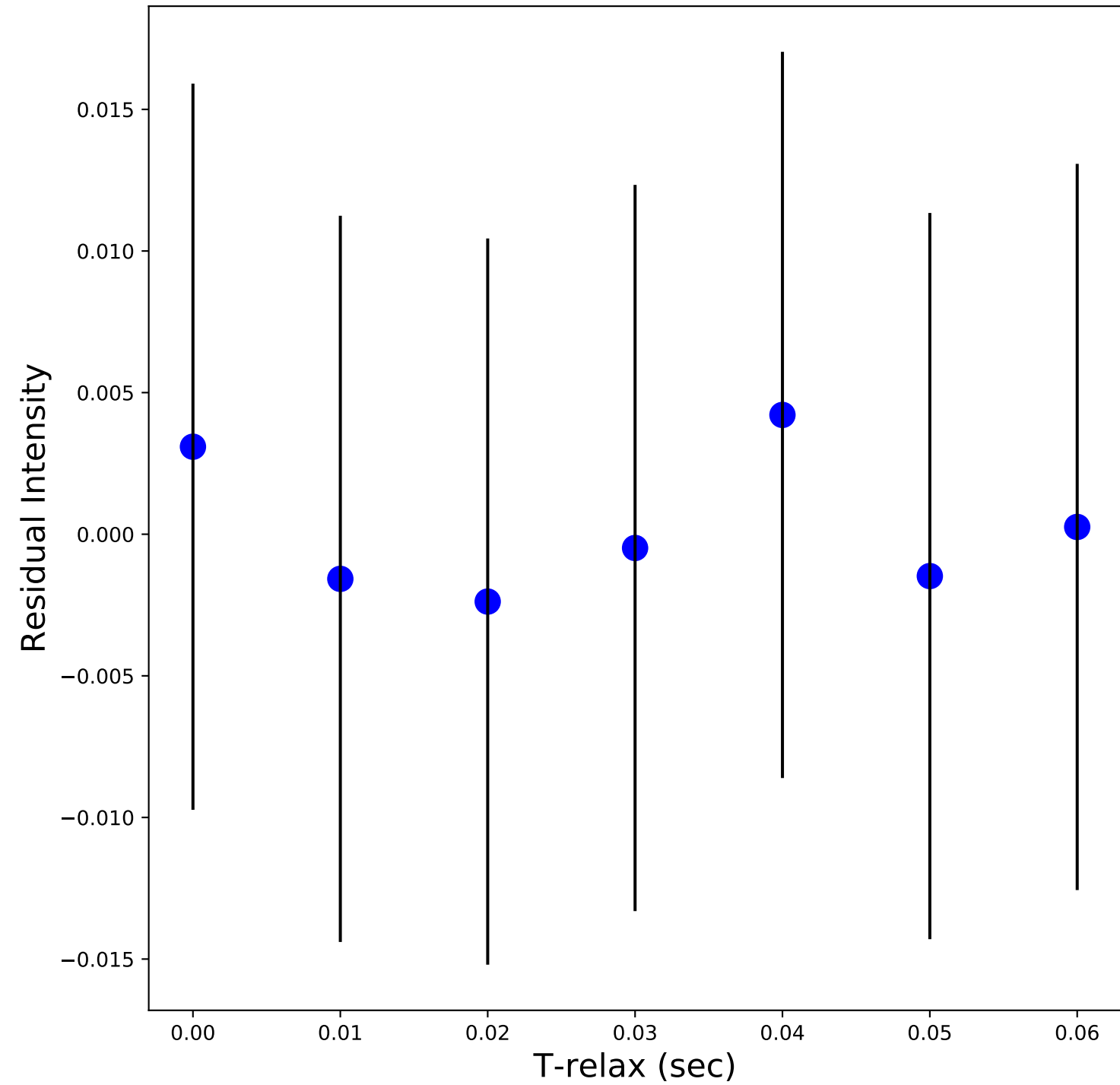
Folder (1476)



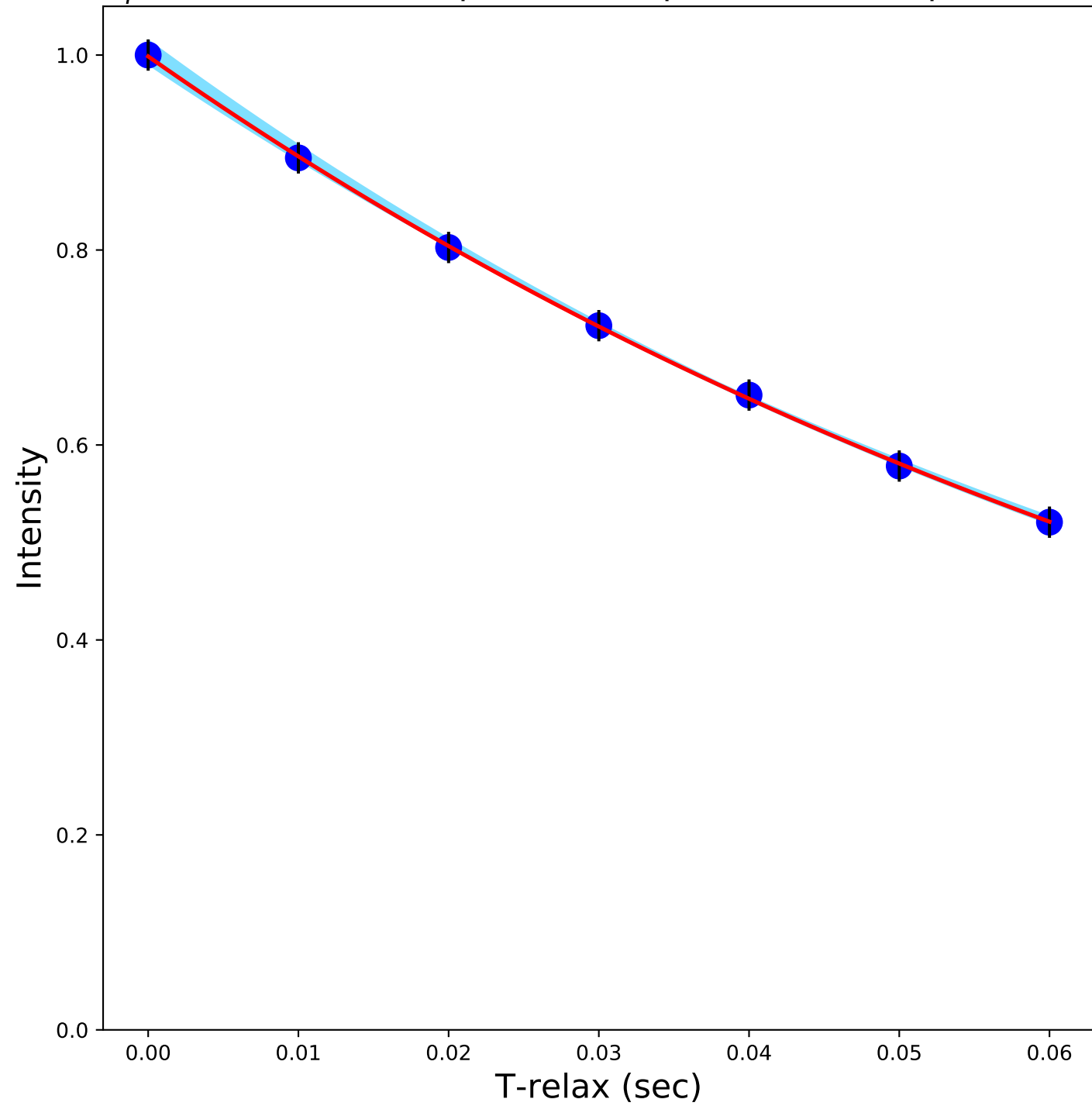
$R_{1\rho} 11.01 \pm 0.08 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 395 \text{ Hz} \mid \bar{\chi}^2 = 0.05$



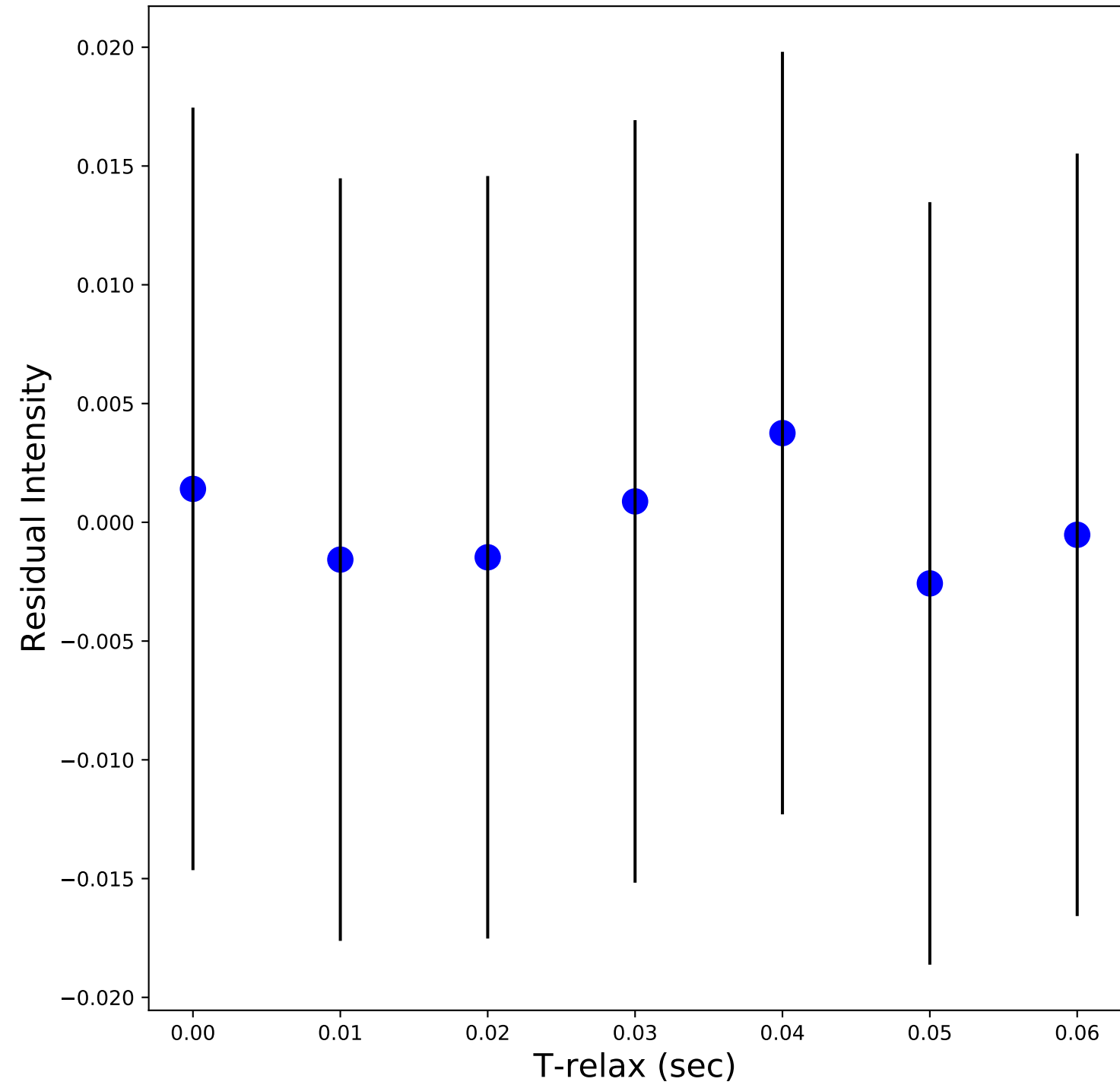
Folder (1477)



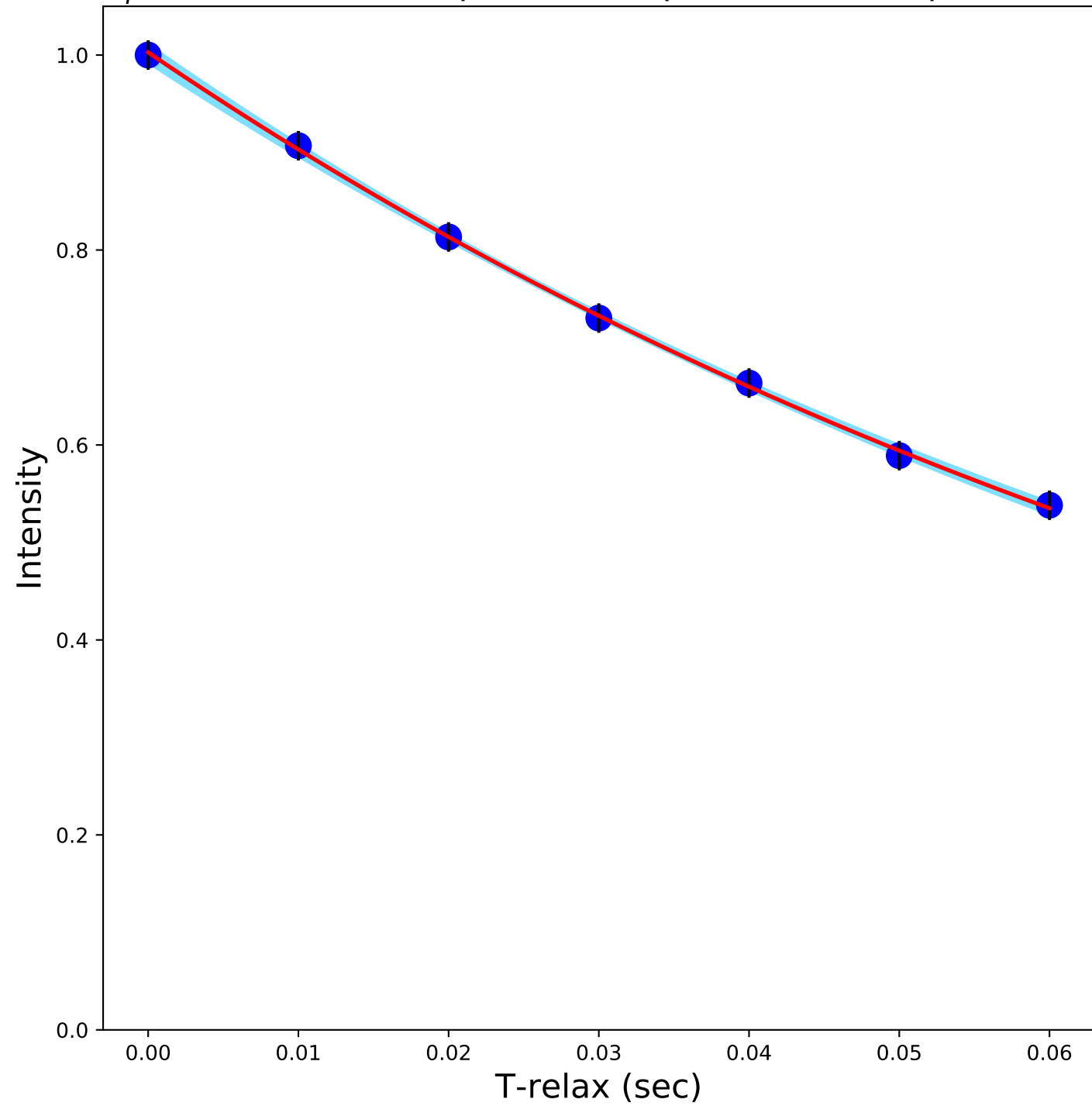
$R_{1\rho} 10.83 \pm 0.07 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 415 \text{ Hz} \mid \bar{\chi}^2 = 0.02$



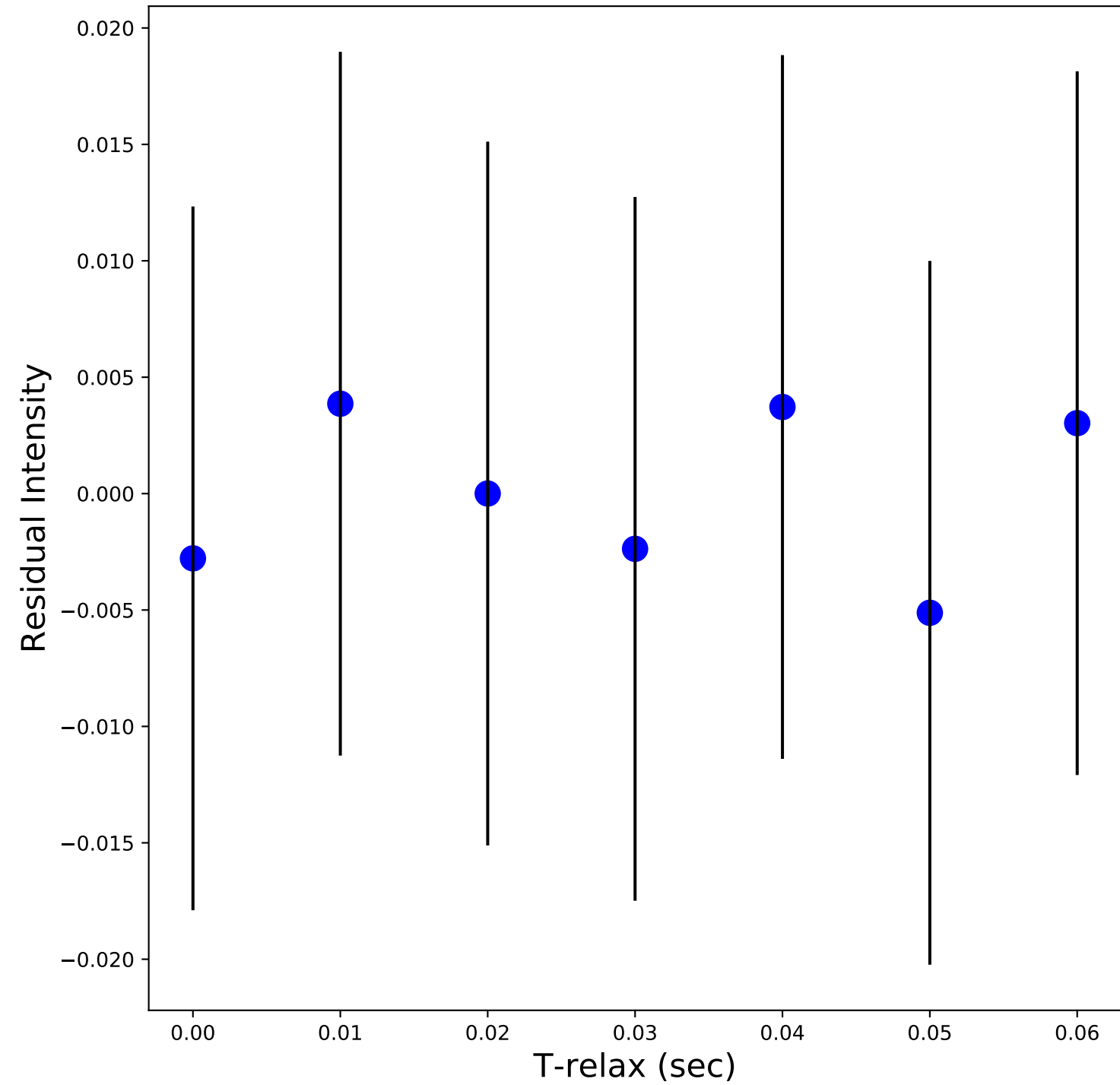
Folder (1478)



$R_{1\rho} 10.47 \pm 0.11 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 445 \text{ Hz} \mid \bar{\chi}^2 = 0.07$

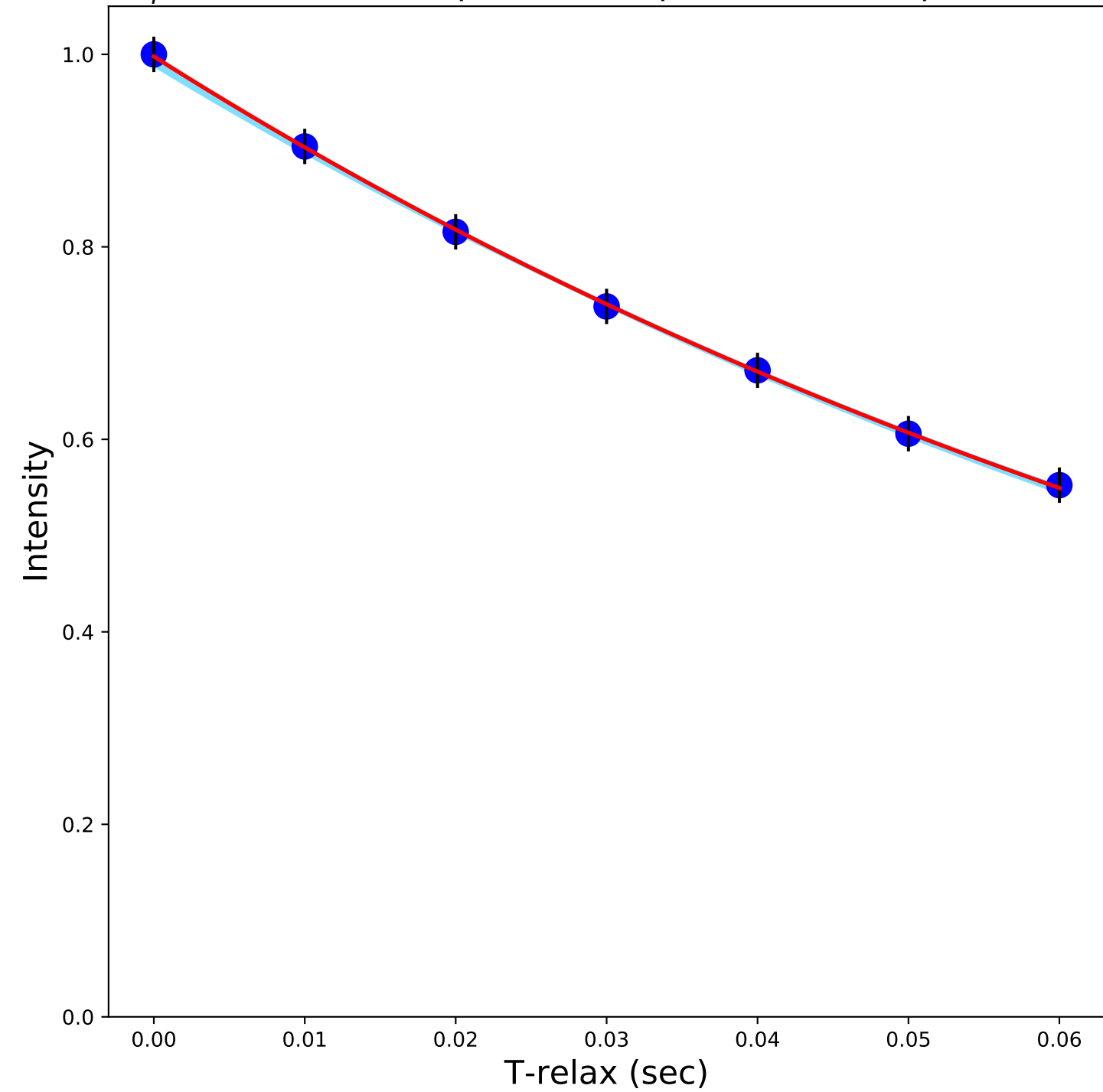


Folder (1479)

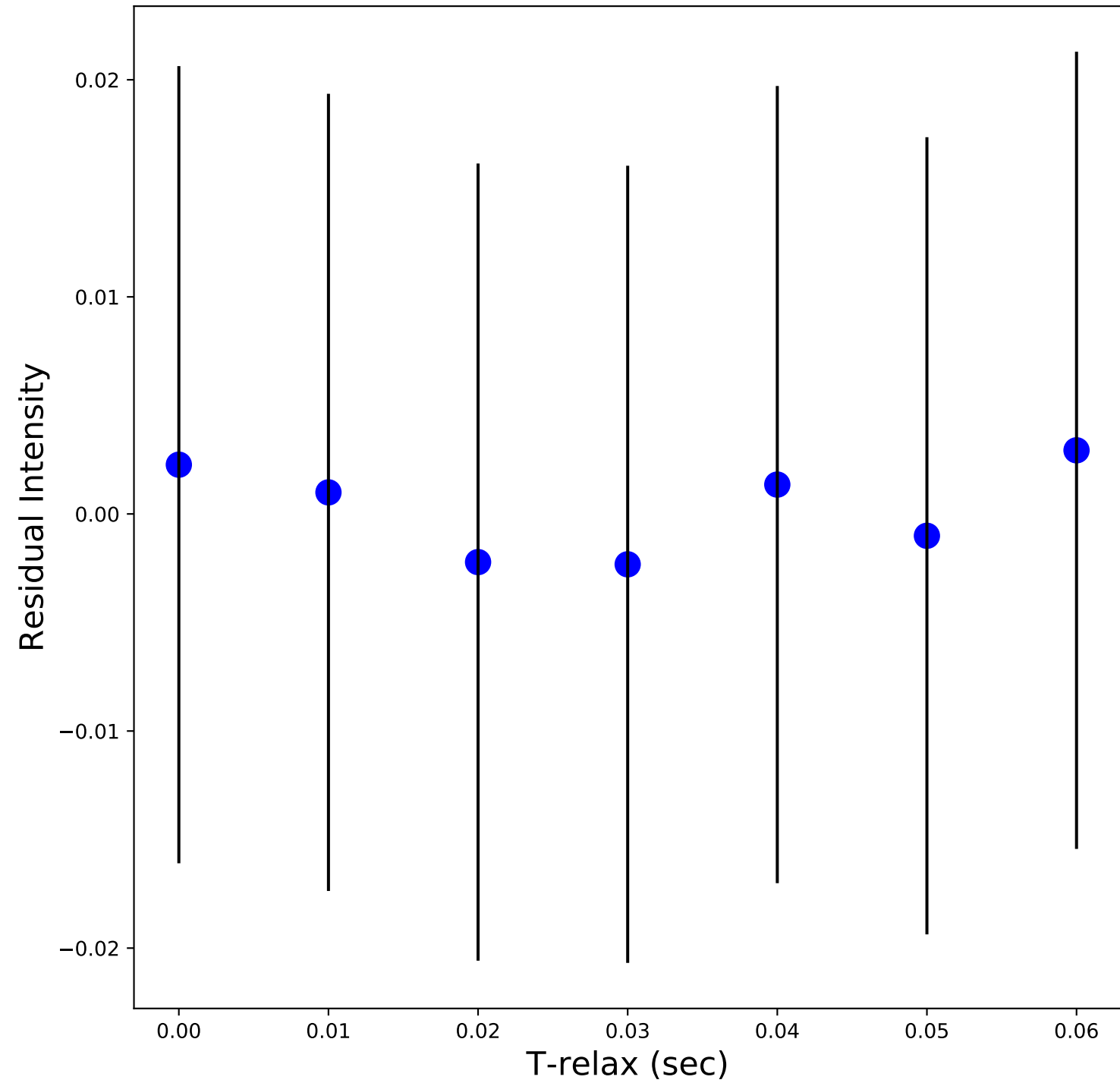




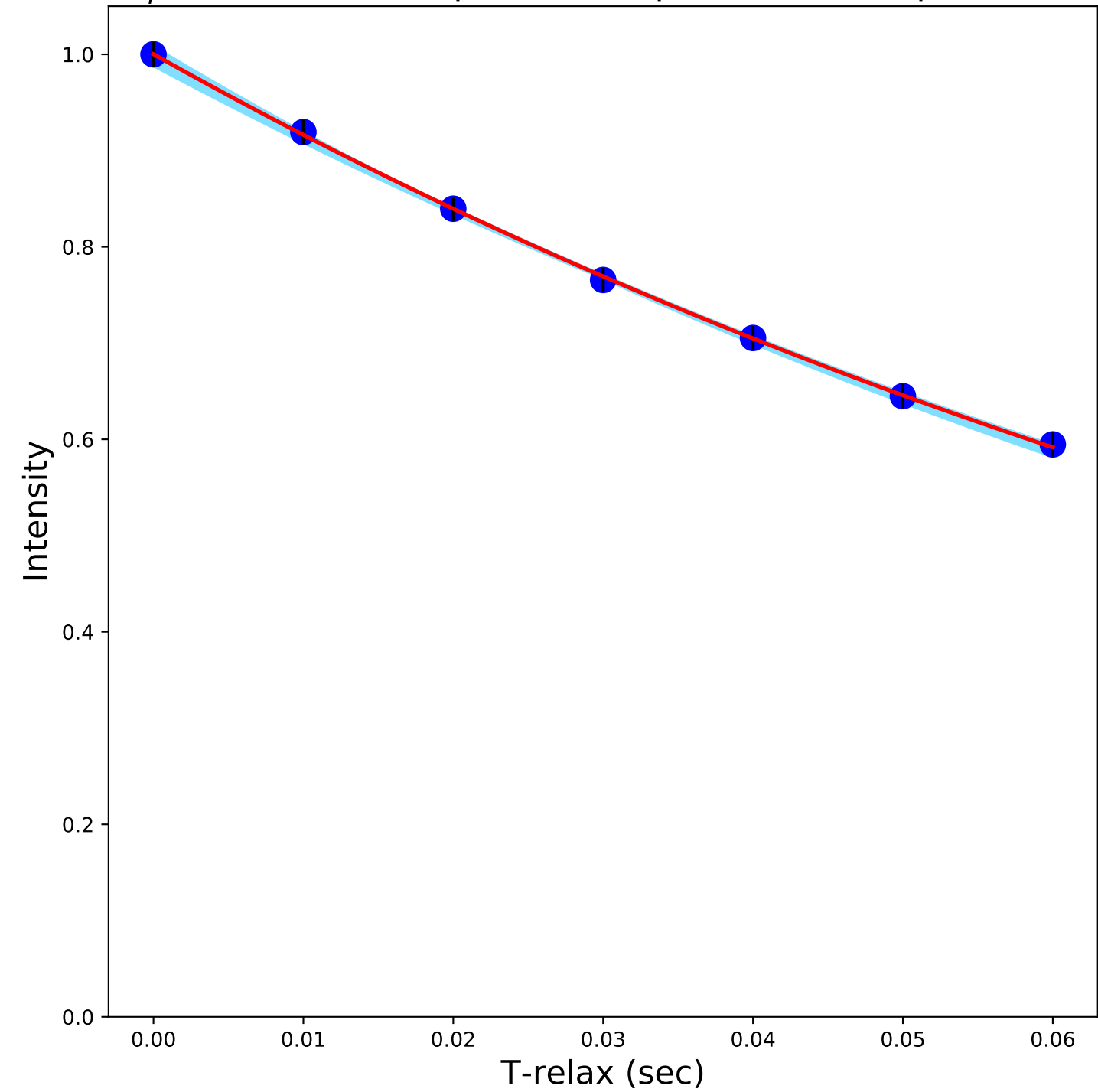
$R_{1\rho} 9.94 \pm 0.07 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 475 \text{ Hz} \mid \bar{\chi}^2 = 0.02$



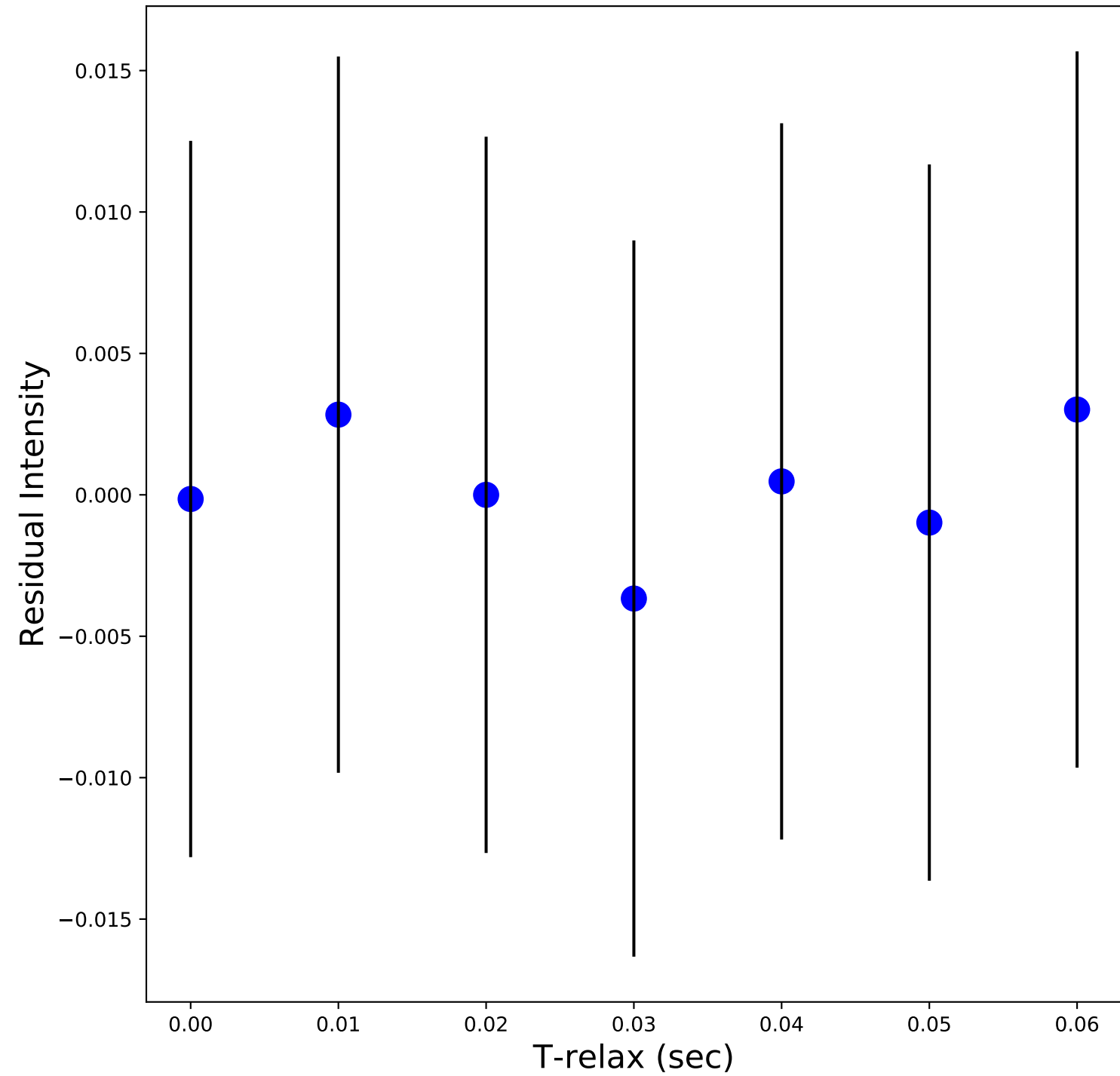
Folder (1480)



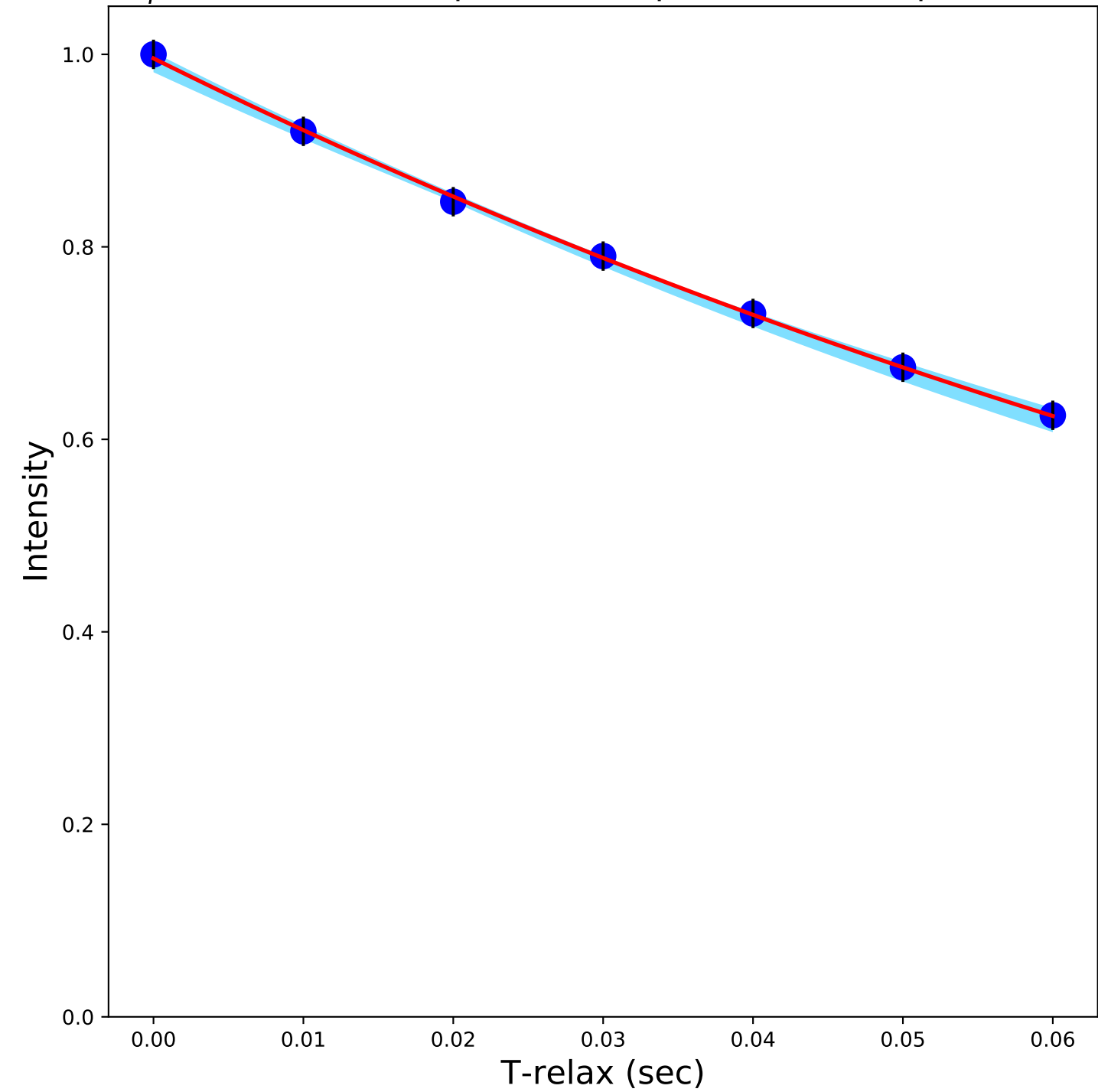
$R_{1\rho} 8.75 \pm 0.08 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 575 \text{ Hz} \mid \bar{\chi}^2 = 0.04$



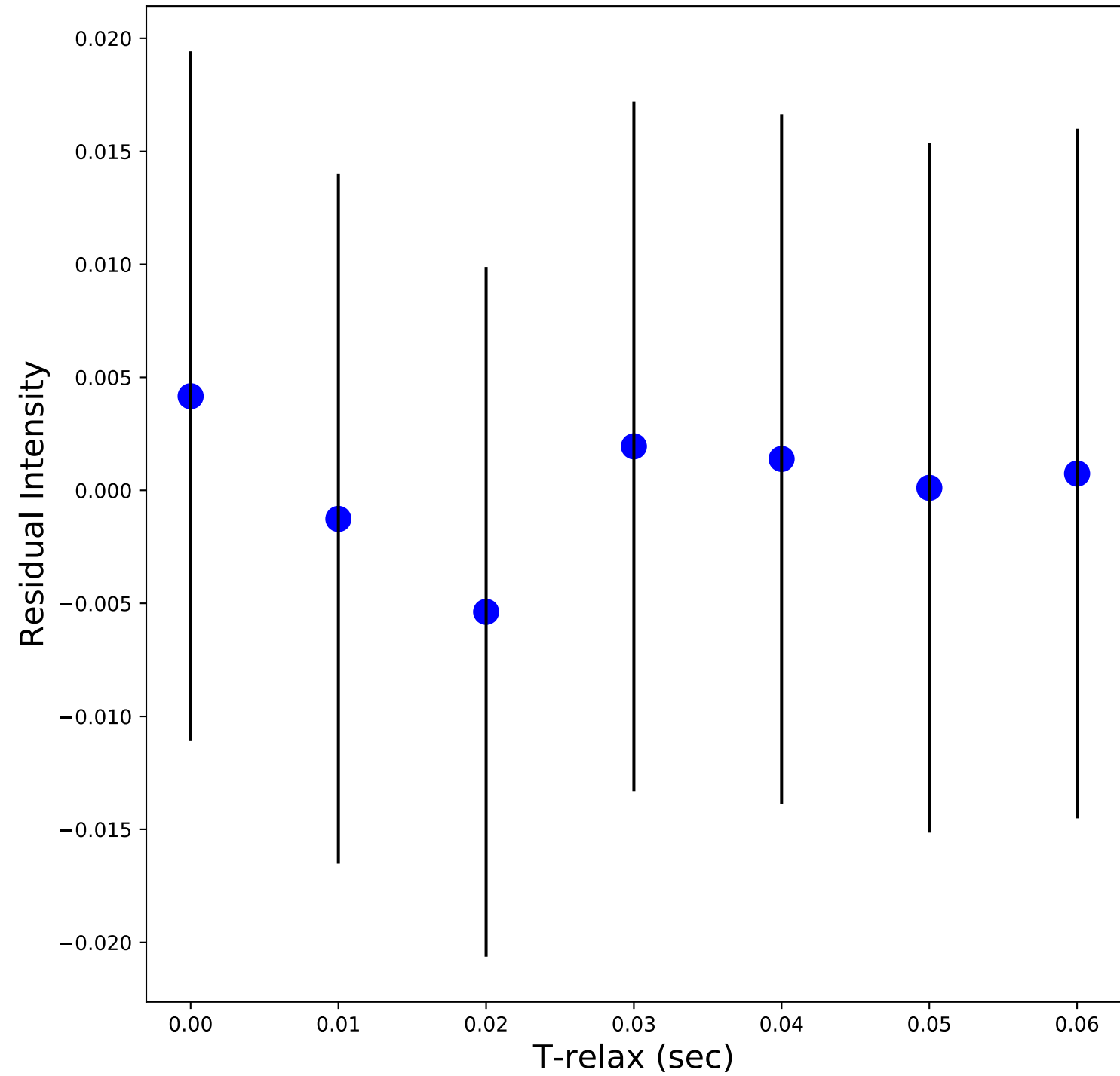
Folder (1481)



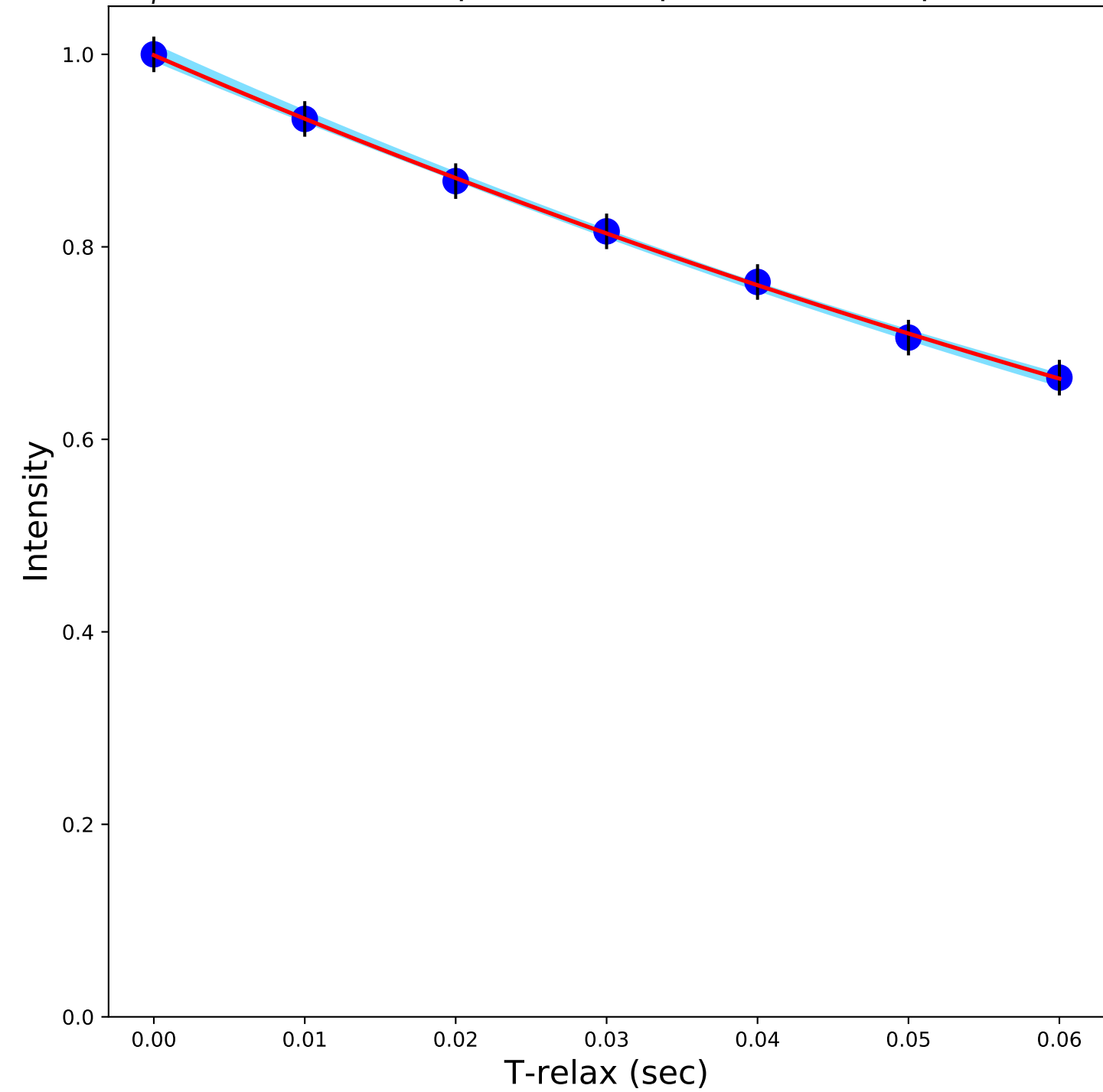
$R_{1\rho} 7.78 \pm 0.09 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 675 \text{ Hz} \mid \bar{\chi}^2 = 0.05$



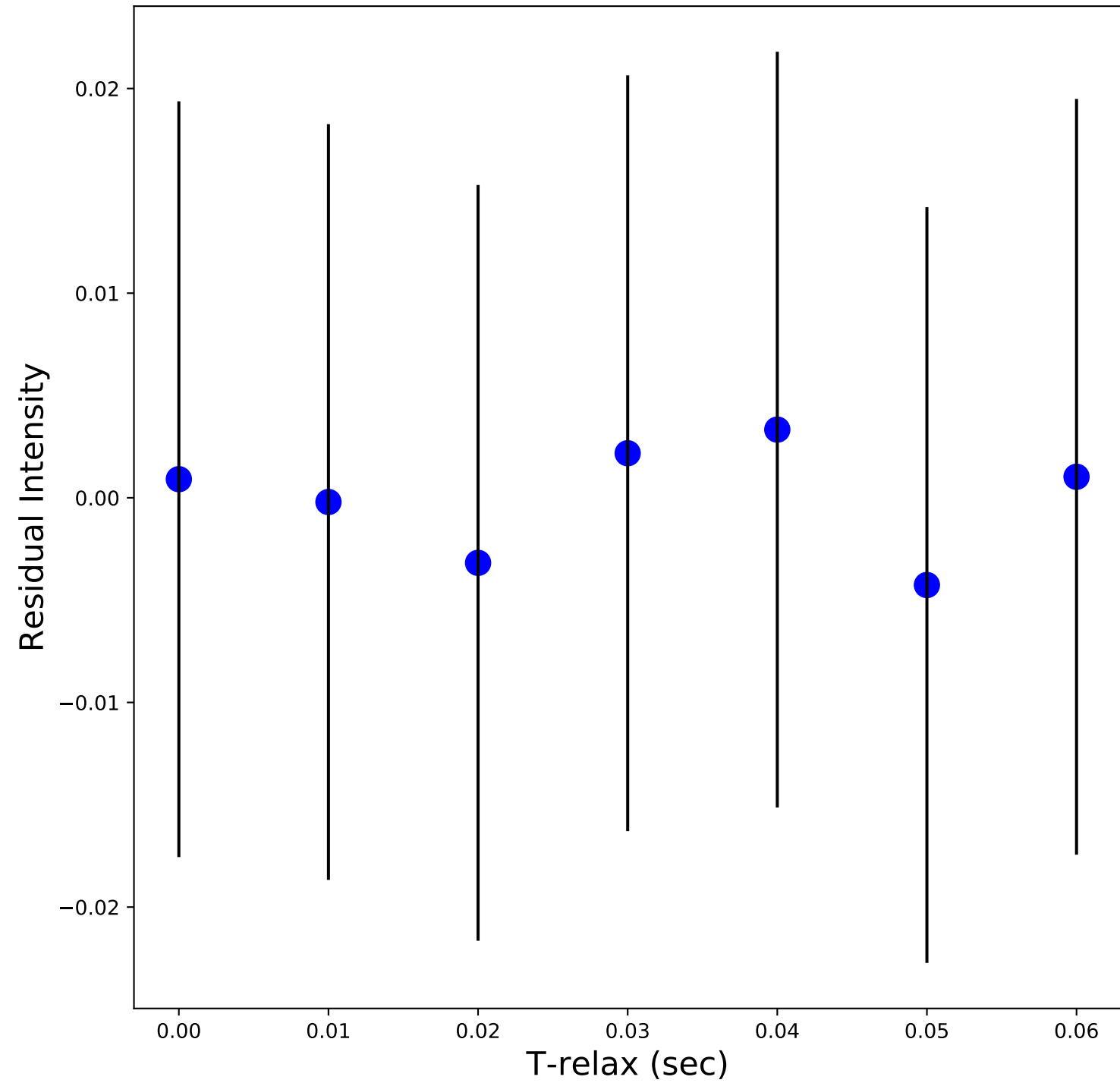
Folder (1482)



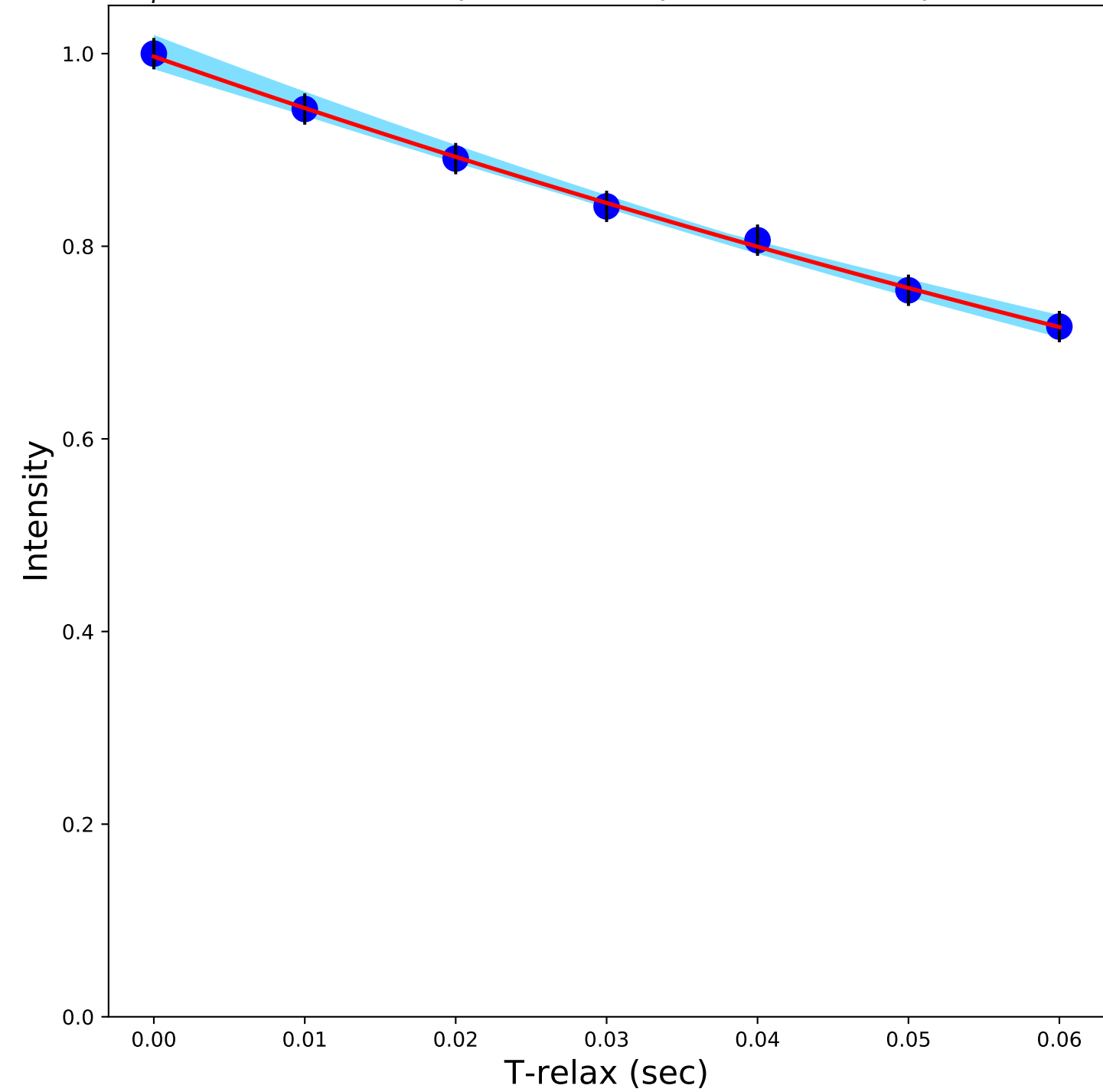
$R_{1\rho} 6.83 \pm 0.07 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 775 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



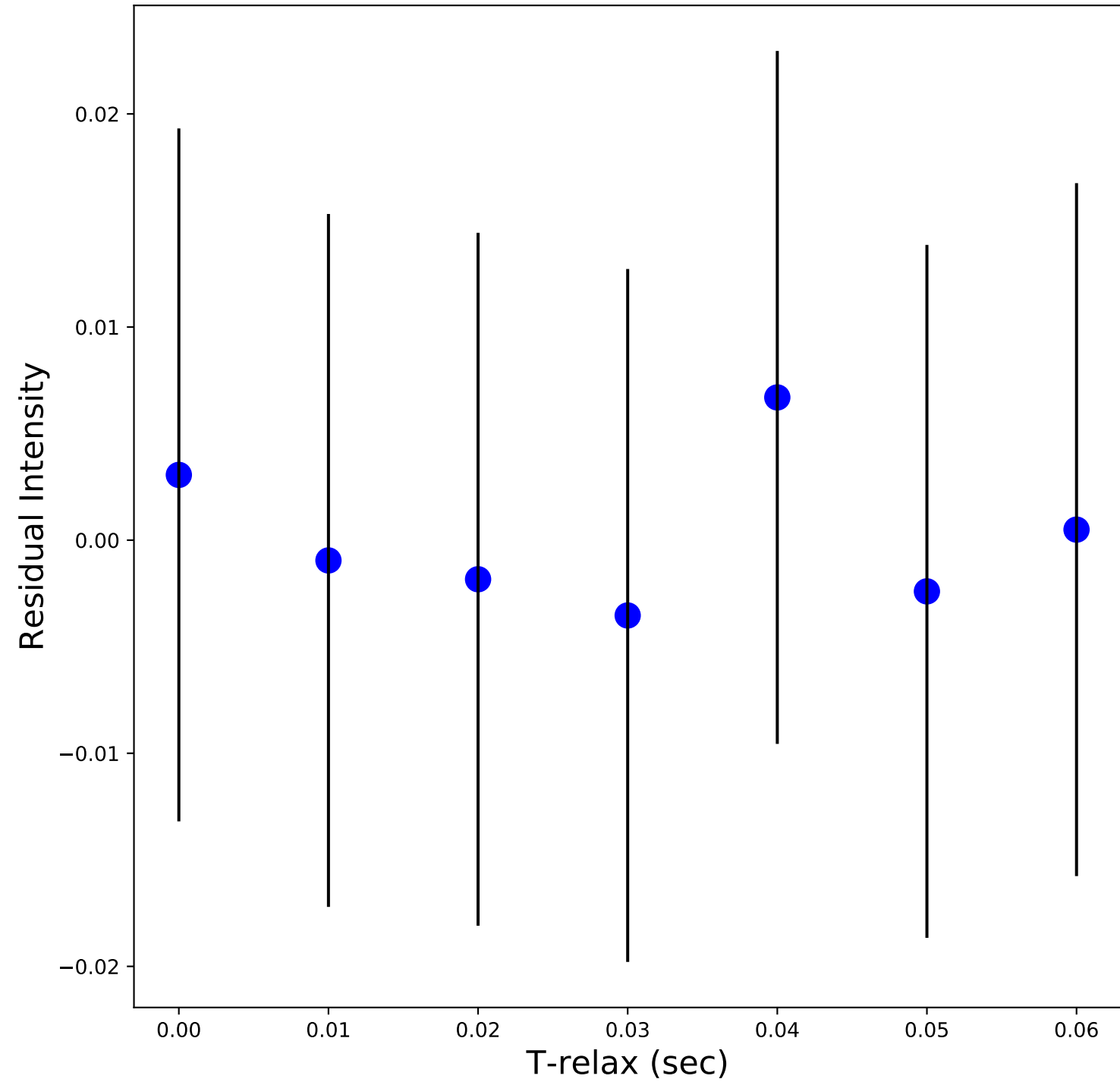
Folder (1483)



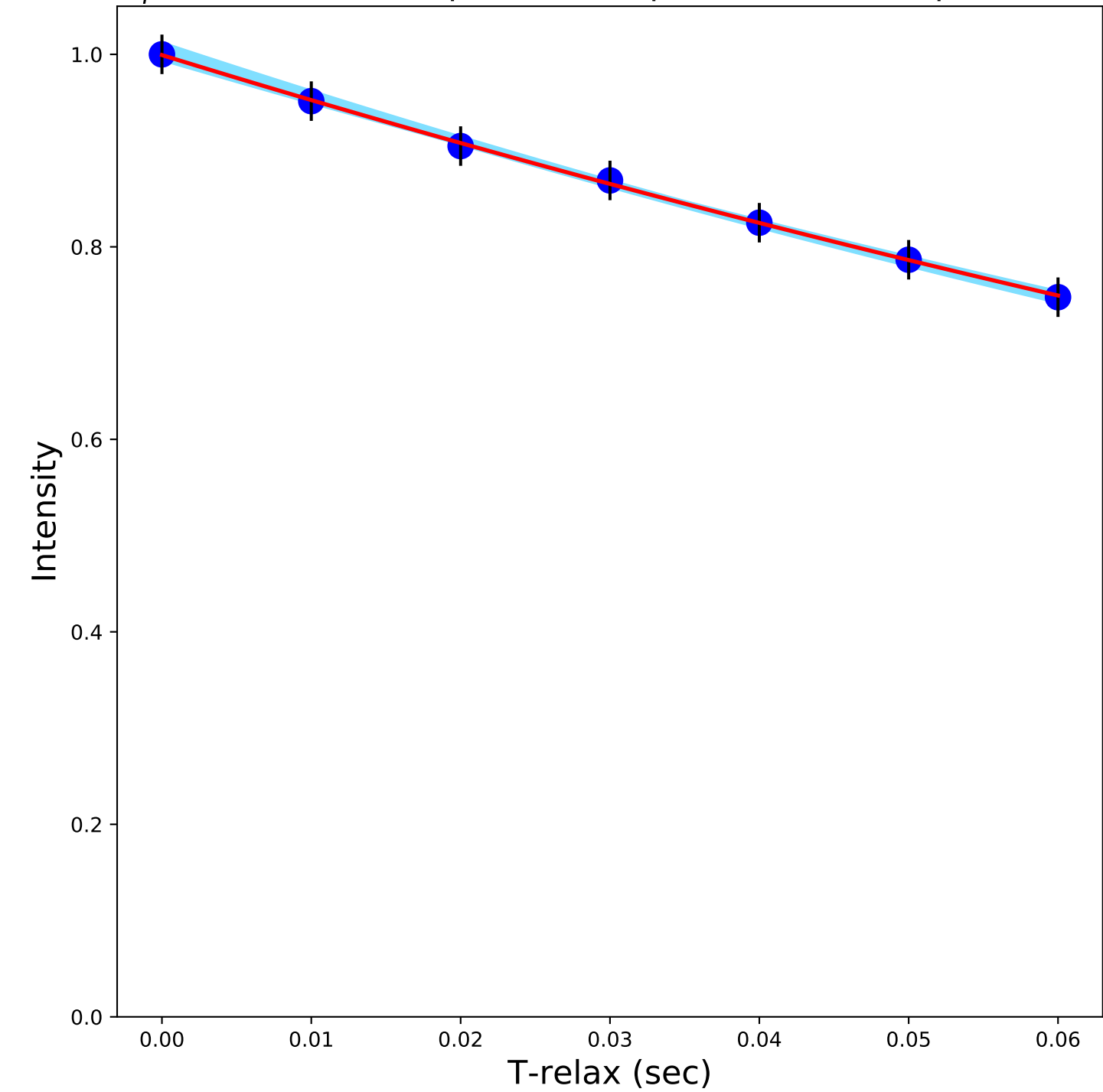
$R_{1\rho} 5.51 \pm 0.09 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 975 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



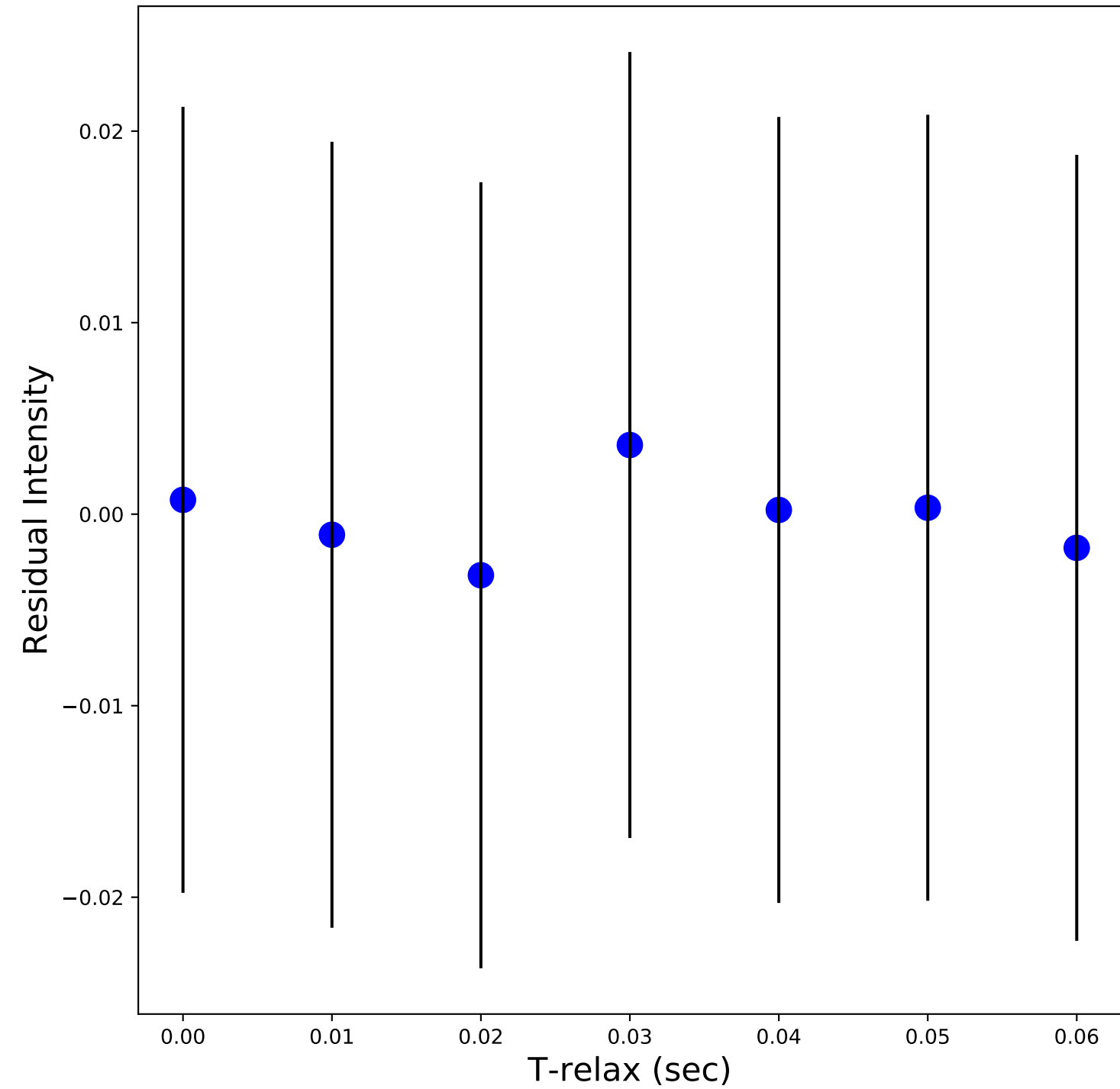
Folder (1484)



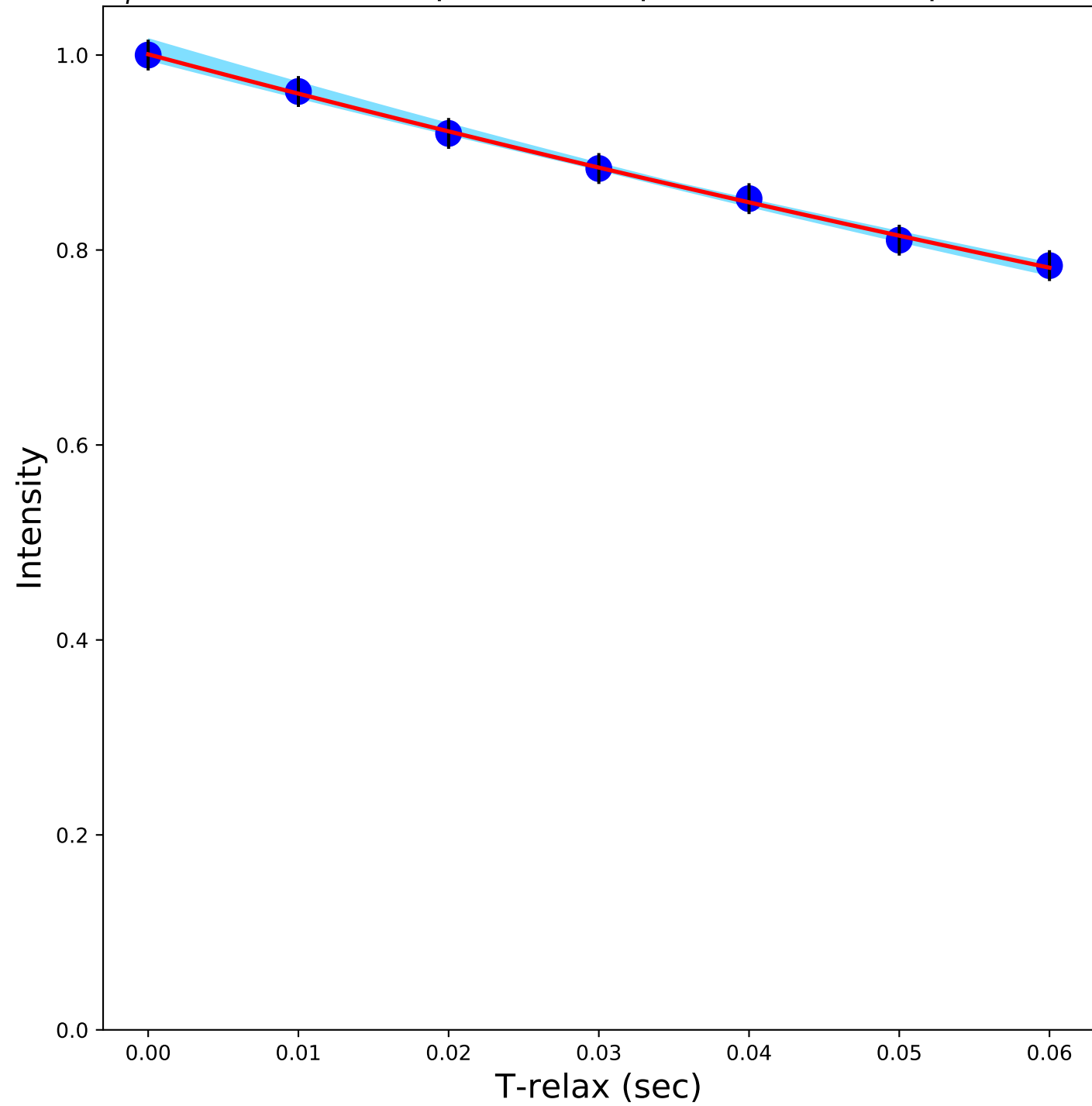
$R_{1\rho} 4.79 \pm 0.05 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1175 \text{ Hz} \mid \bar{\chi}^2 = 0.01$



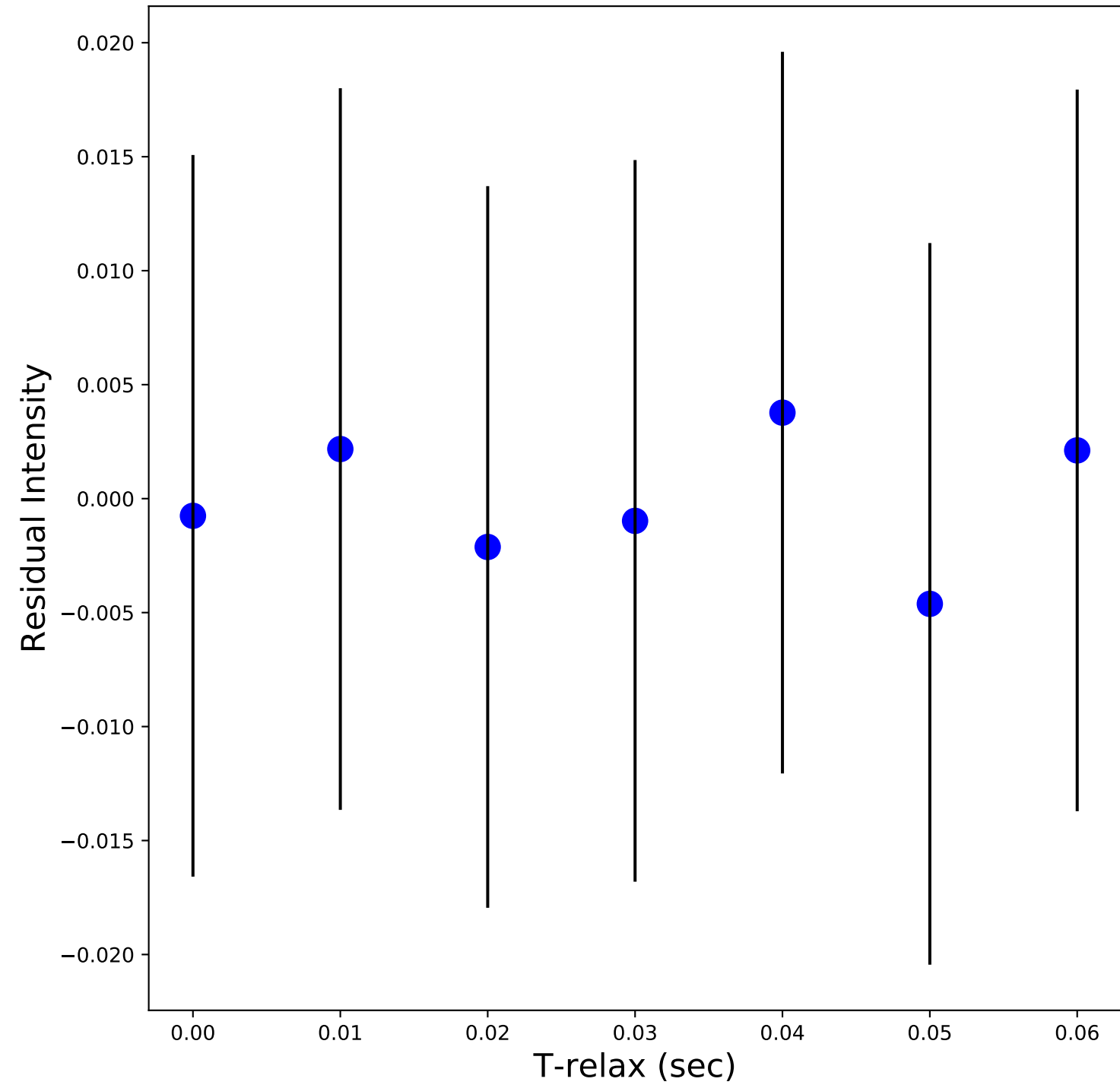
Folder (1485)



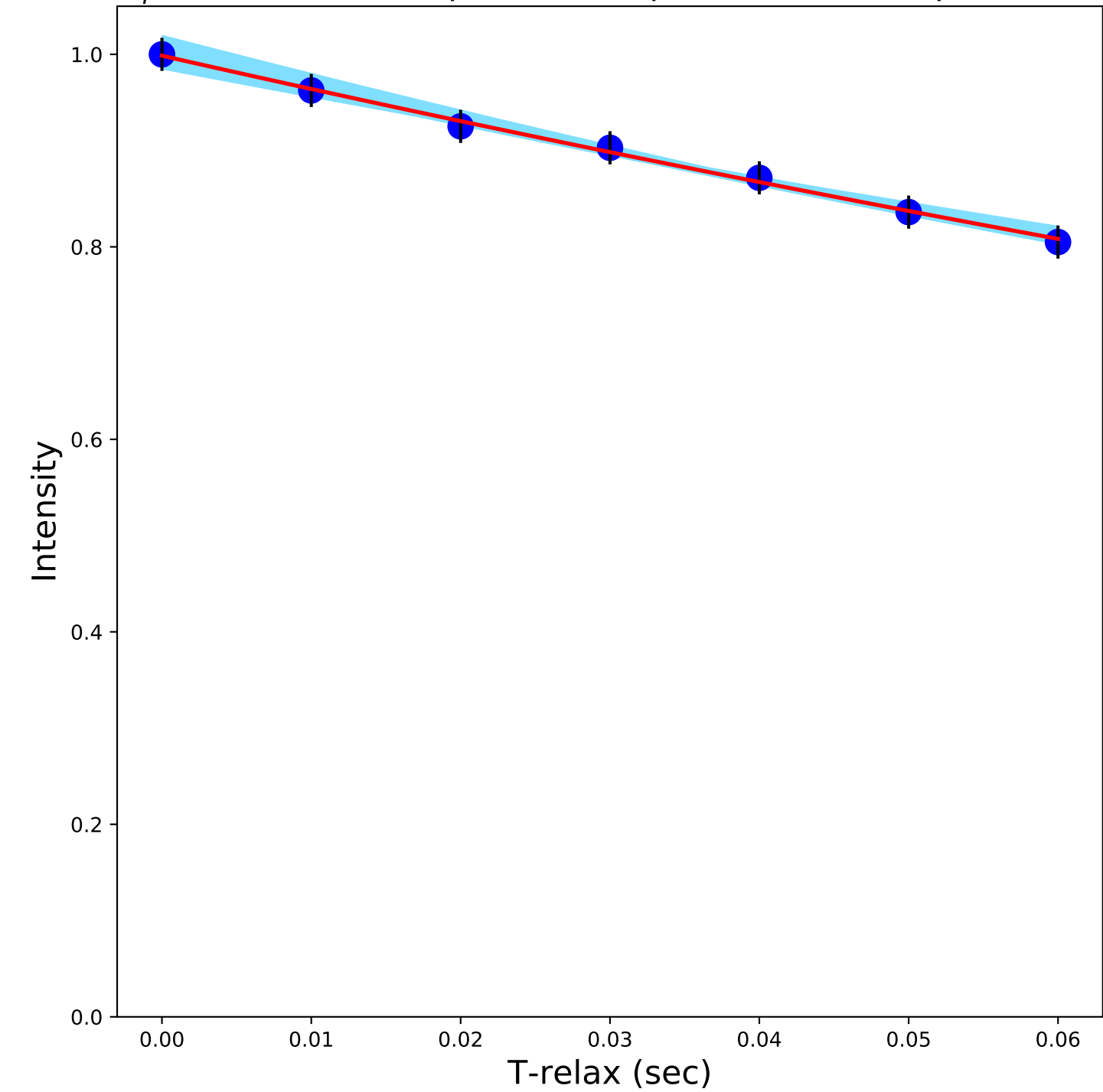
$R_{1\rho} 4.11 \pm 0.07 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 1375 \text{ Hz} \mid \bar{\chi}^2 = 0.04$



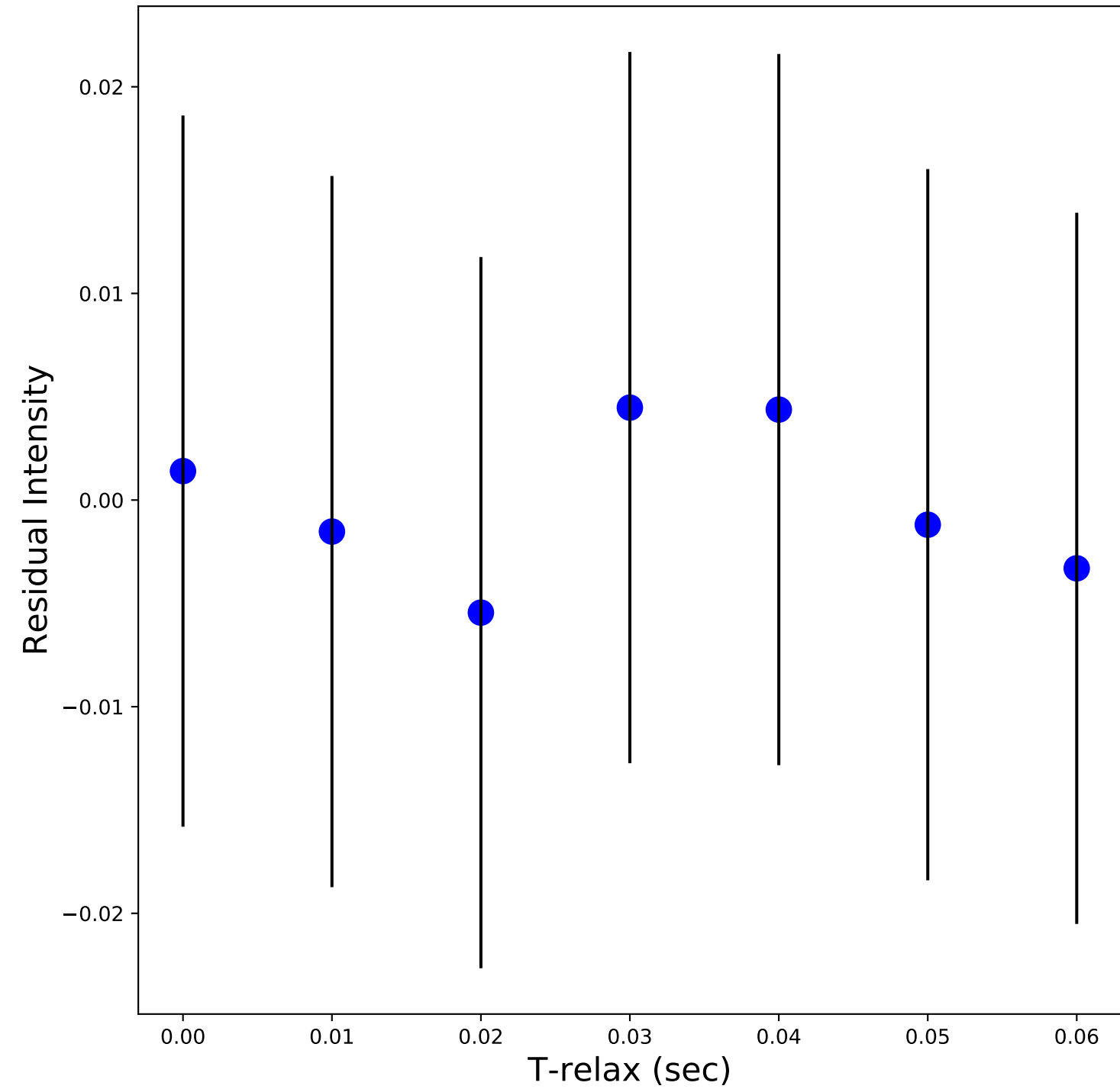
Folder (1486)



$R_{1\rho} 3.52 \pm 0.09 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1775 \text{ Hz} \mid \bar{\chi}^2 = 0.06$

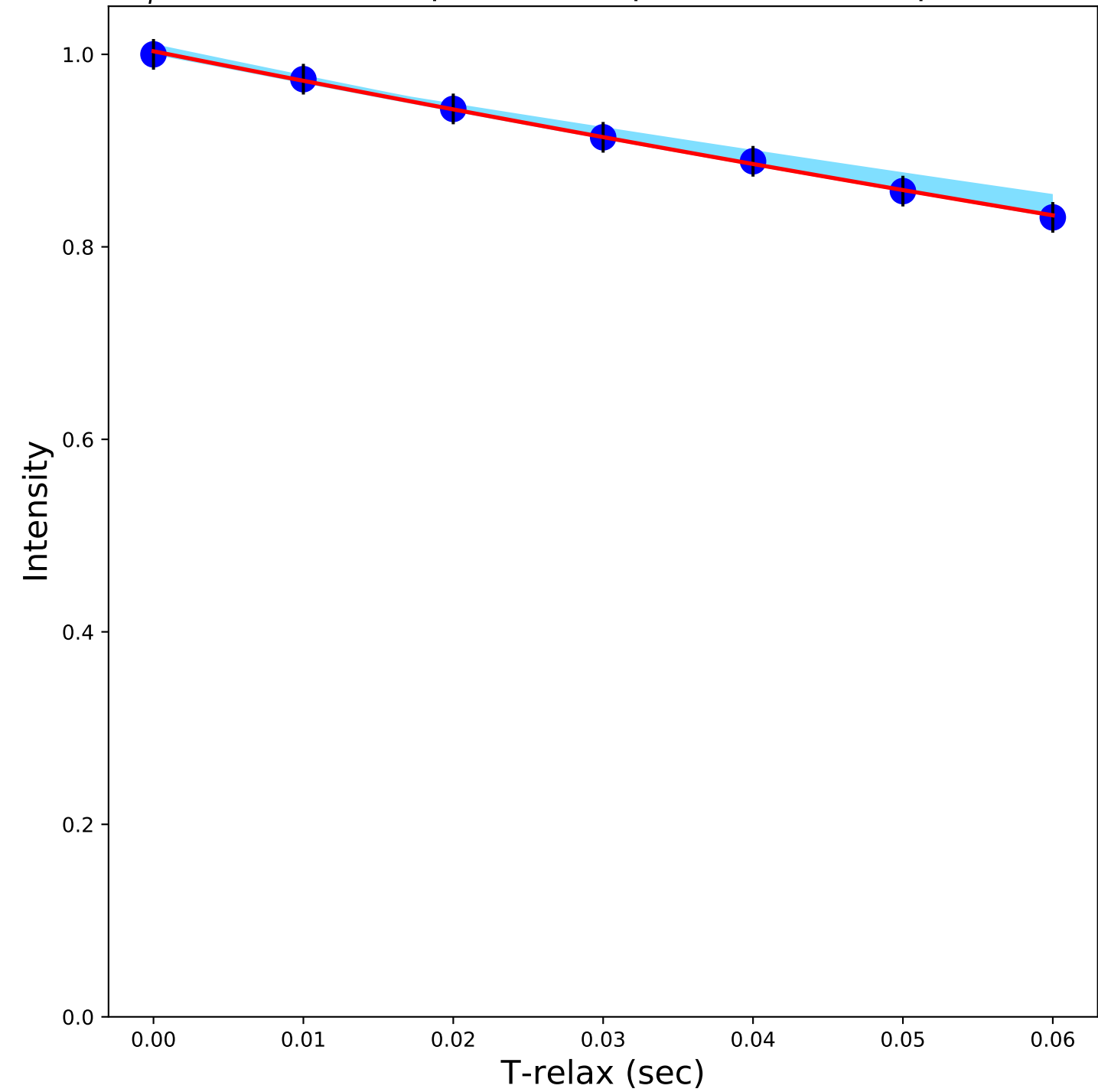


Folder (1487)

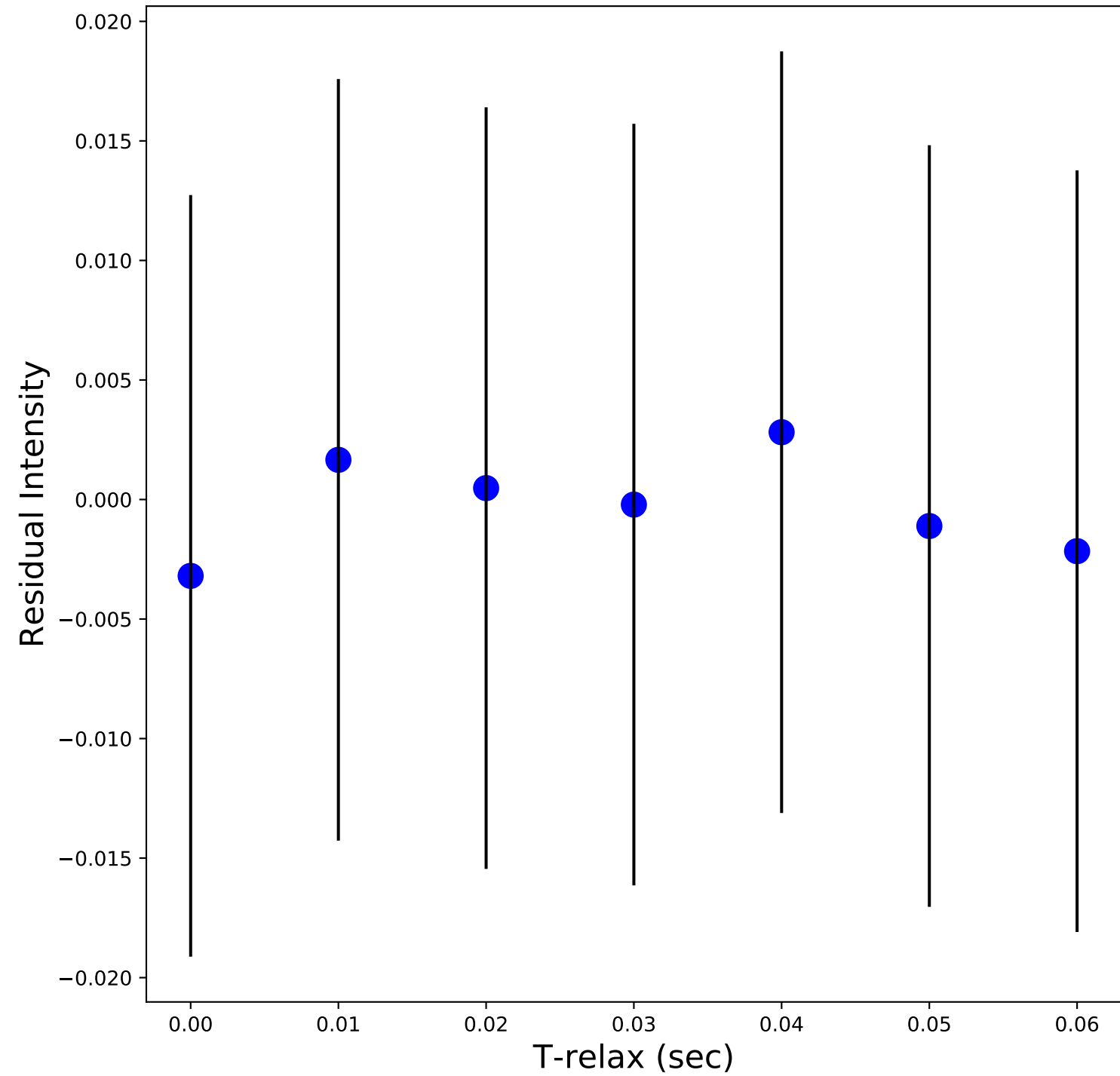




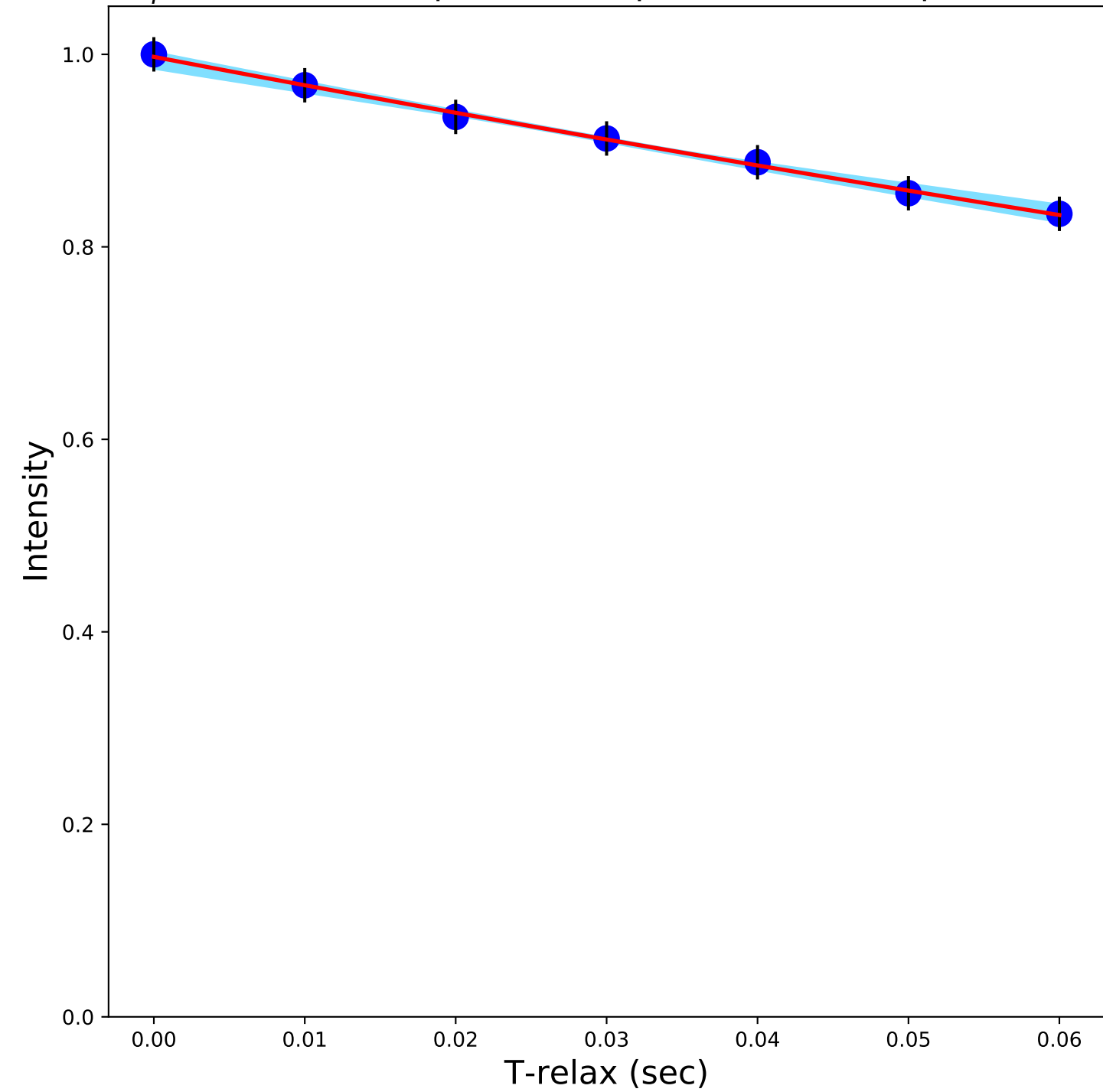
$R_{1\rho} 3.1 \pm 0.06 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 2175 \text{ Hz} \mid \bar{\chi}^2 = 0.02$



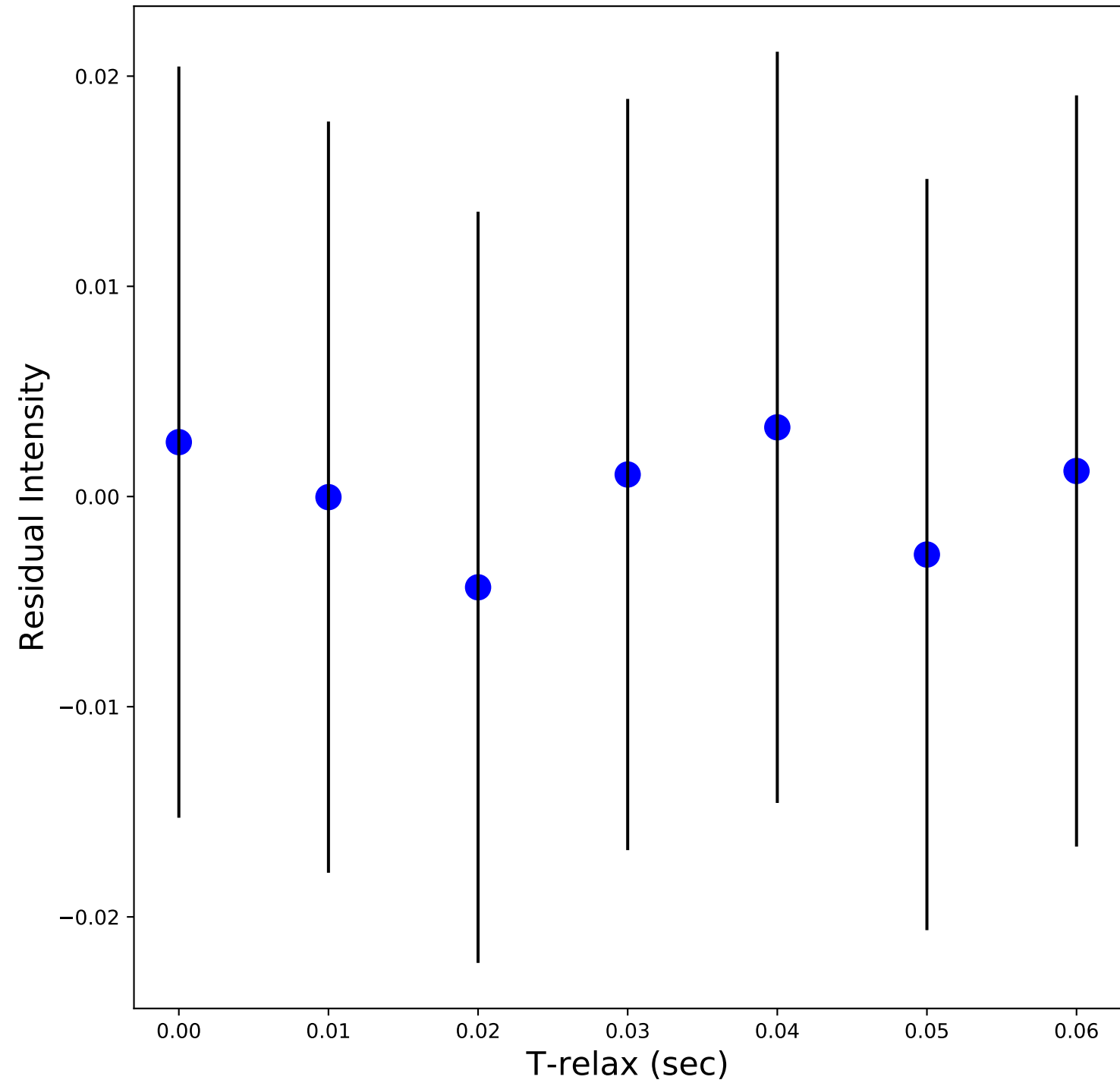
Folder (1488)



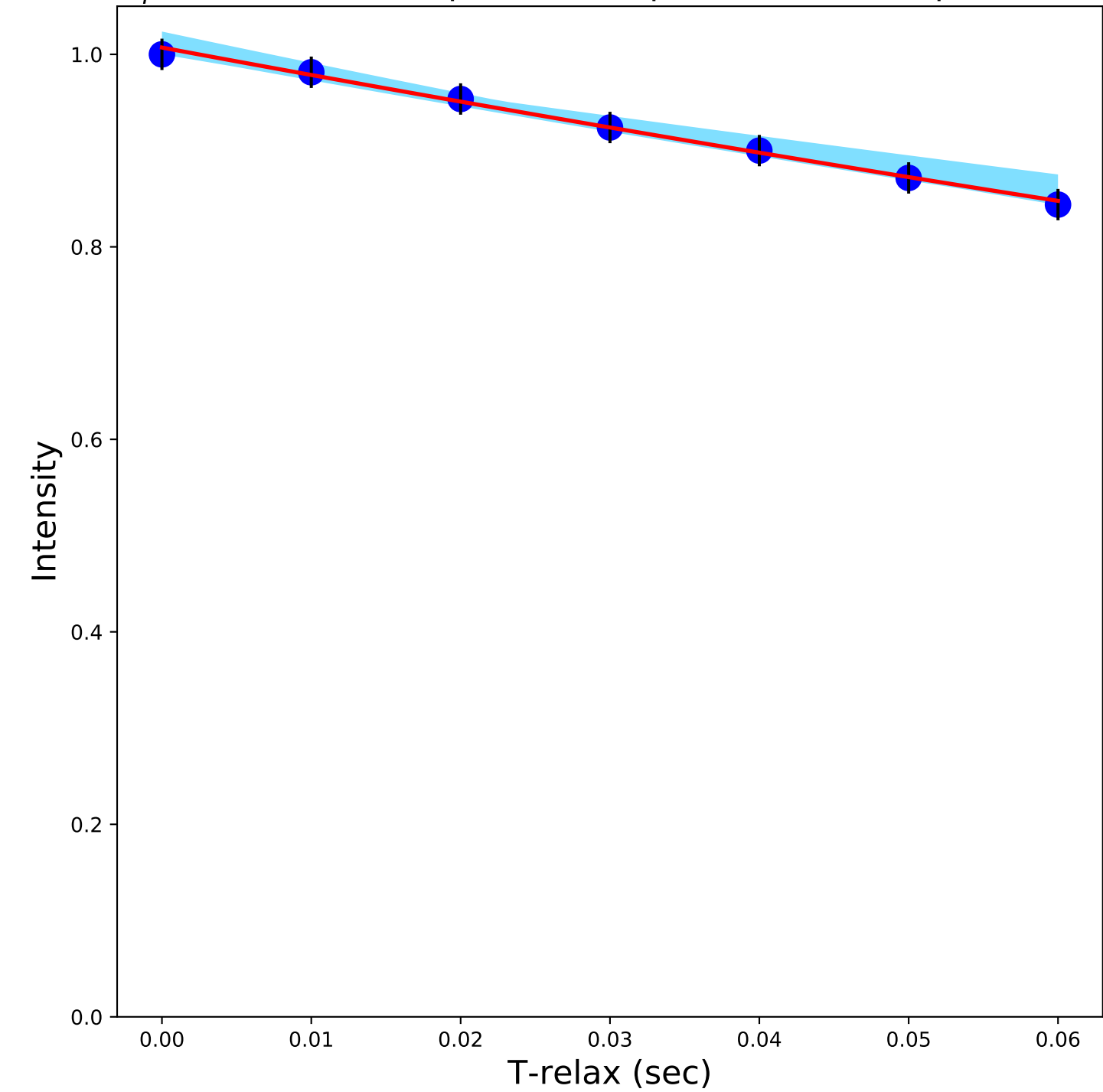
$R_{1\rho} 3.0 \pm 0.07 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 2575 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



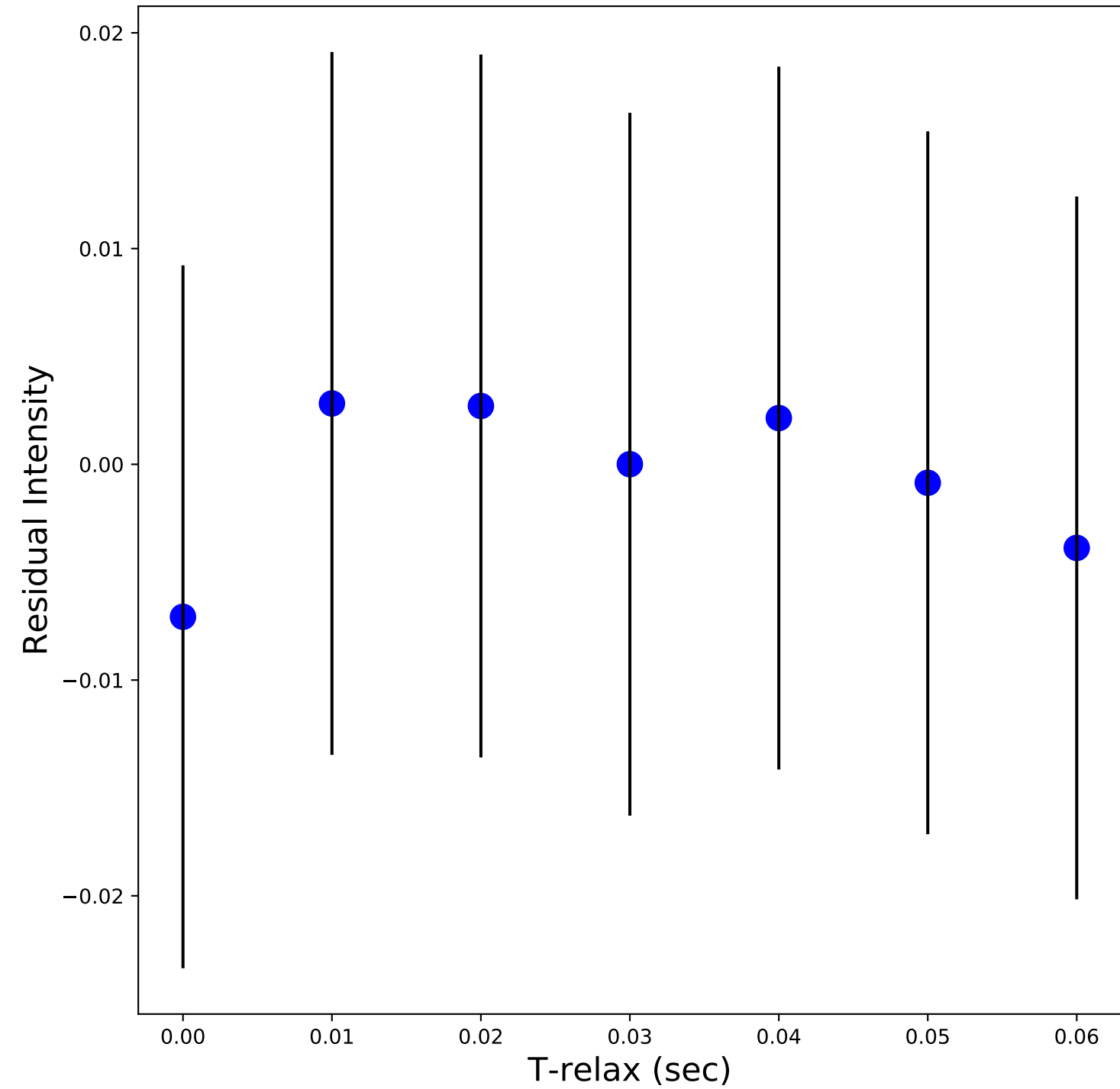
Folder (1489)



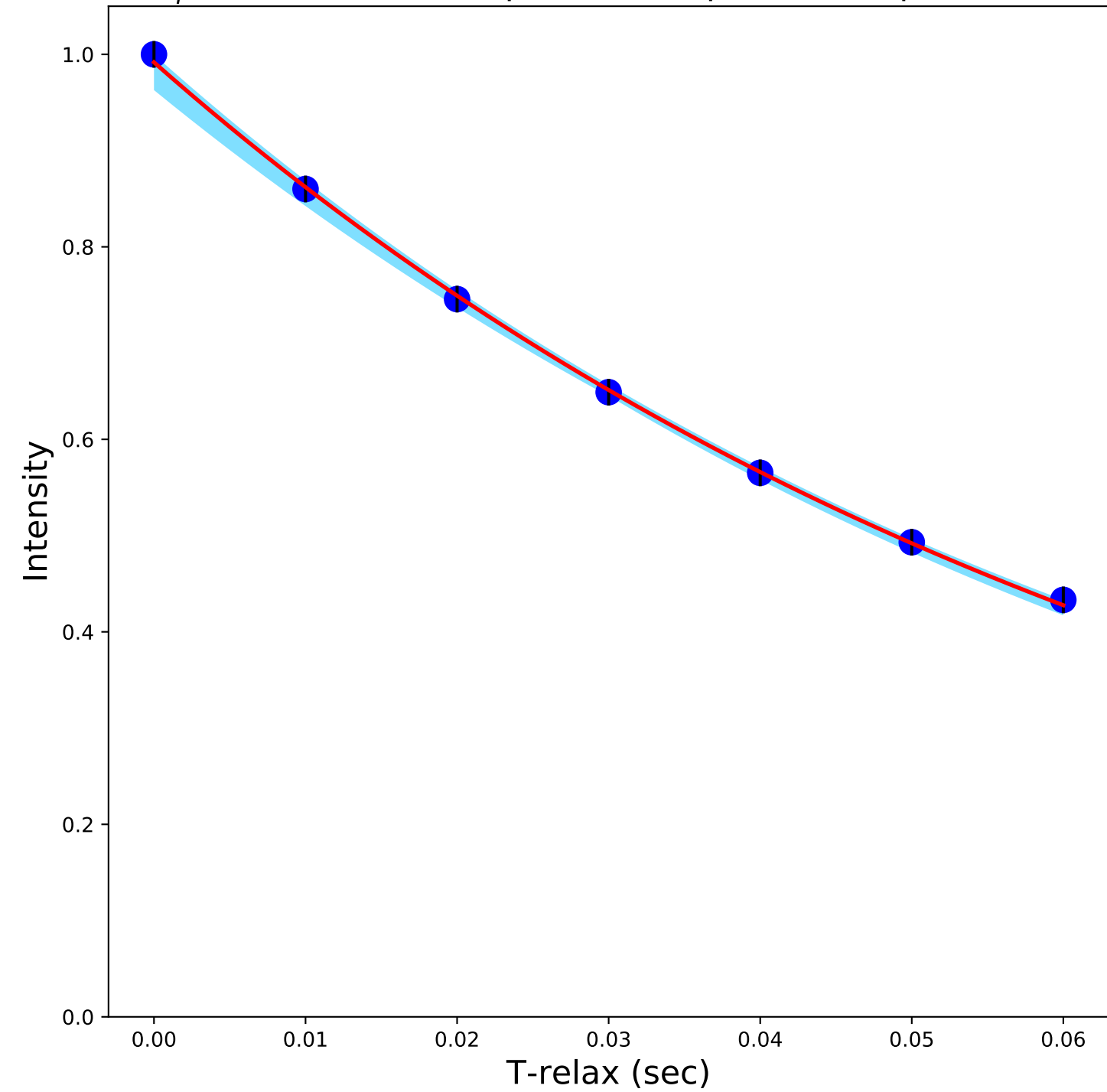
$R_{1\rho} 2.87 \pm 0.12 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 2975 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



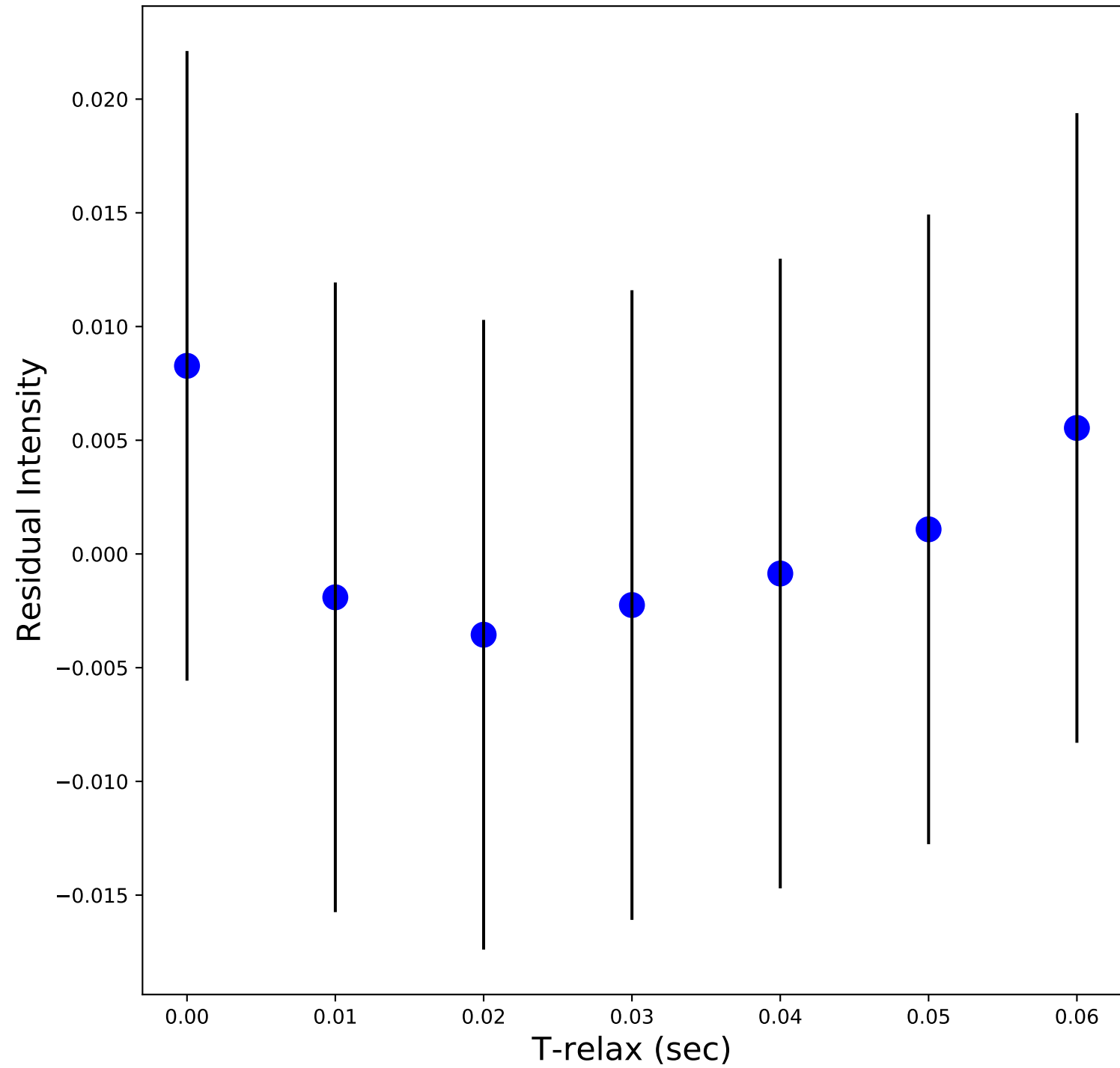
Folder (1490)



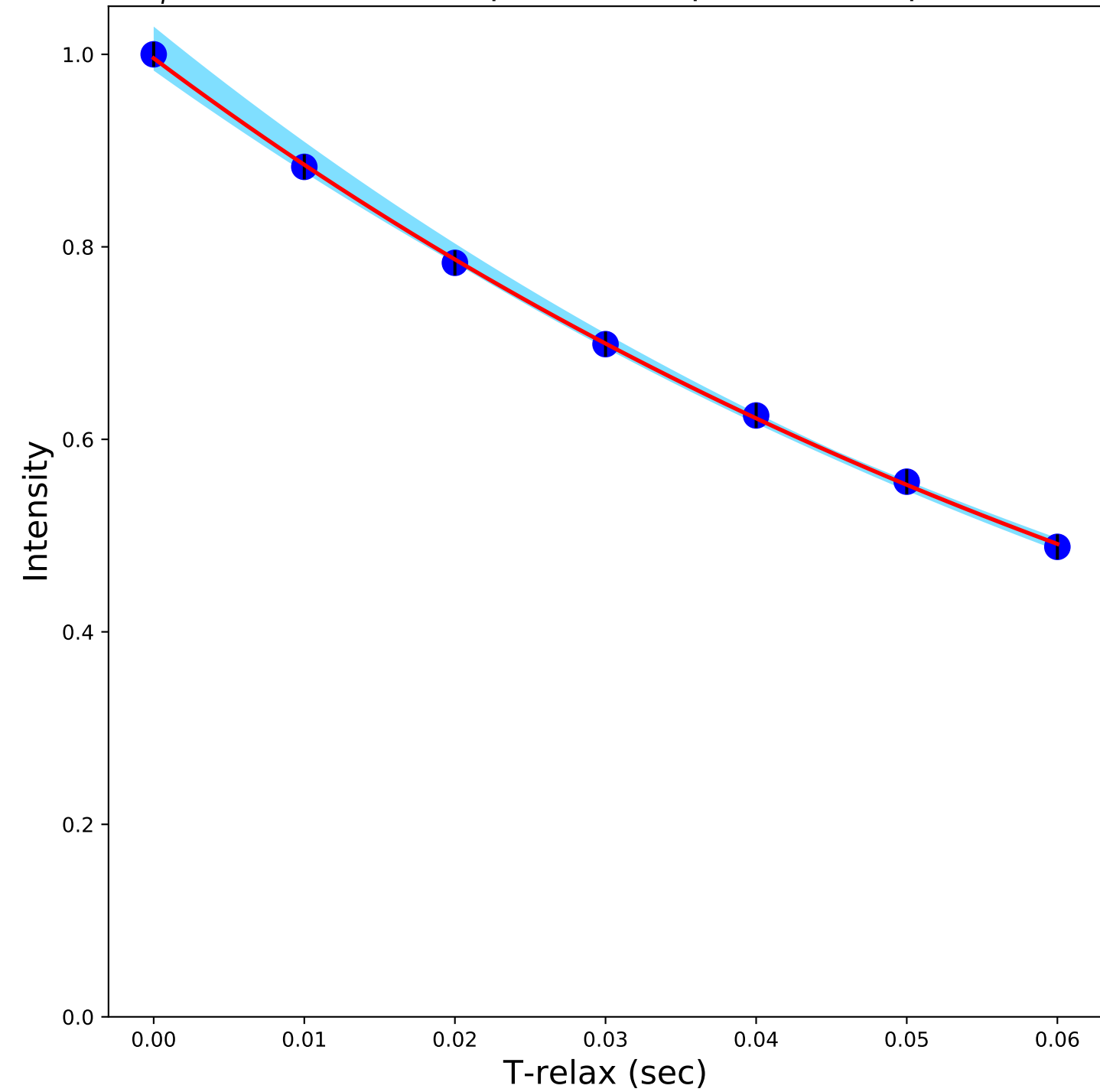
$R_{1\rho} 14.02 \pm 0.21 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 25 Hz \mid \bar{\chi}^2 = 0.13$



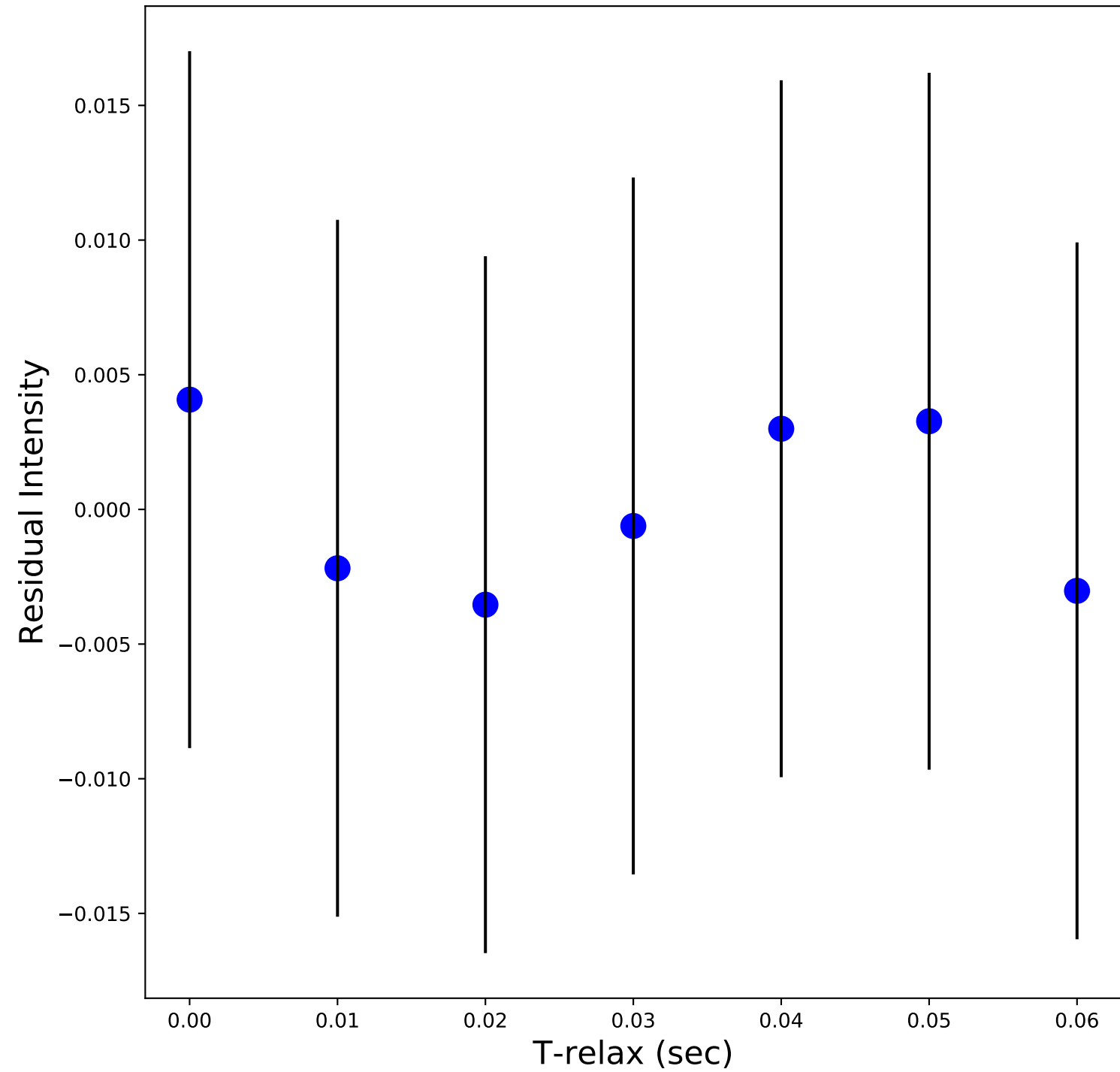
Folder (1491)



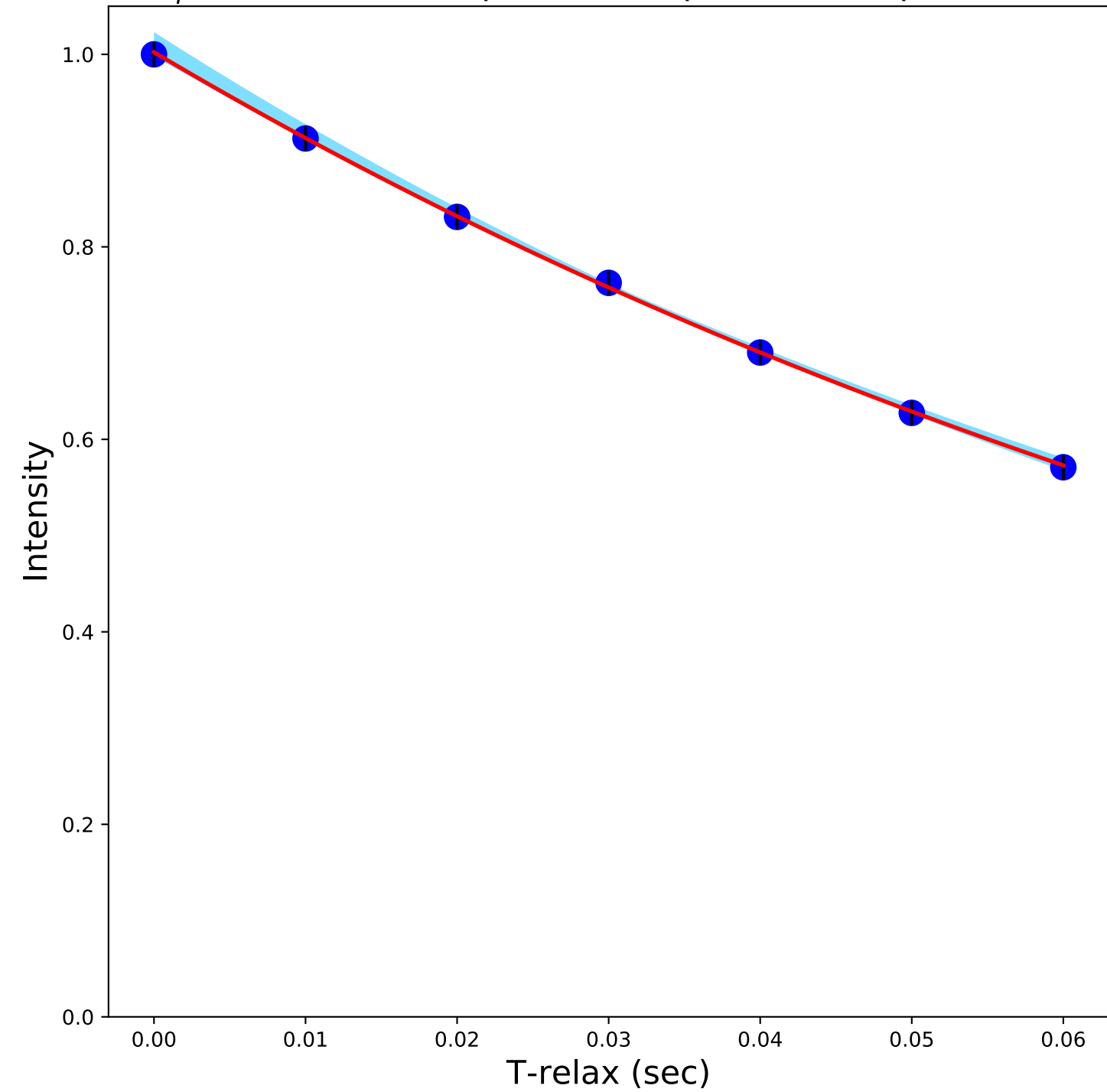
$R_{1\rho} 11.78 \pm 0.12 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 225 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



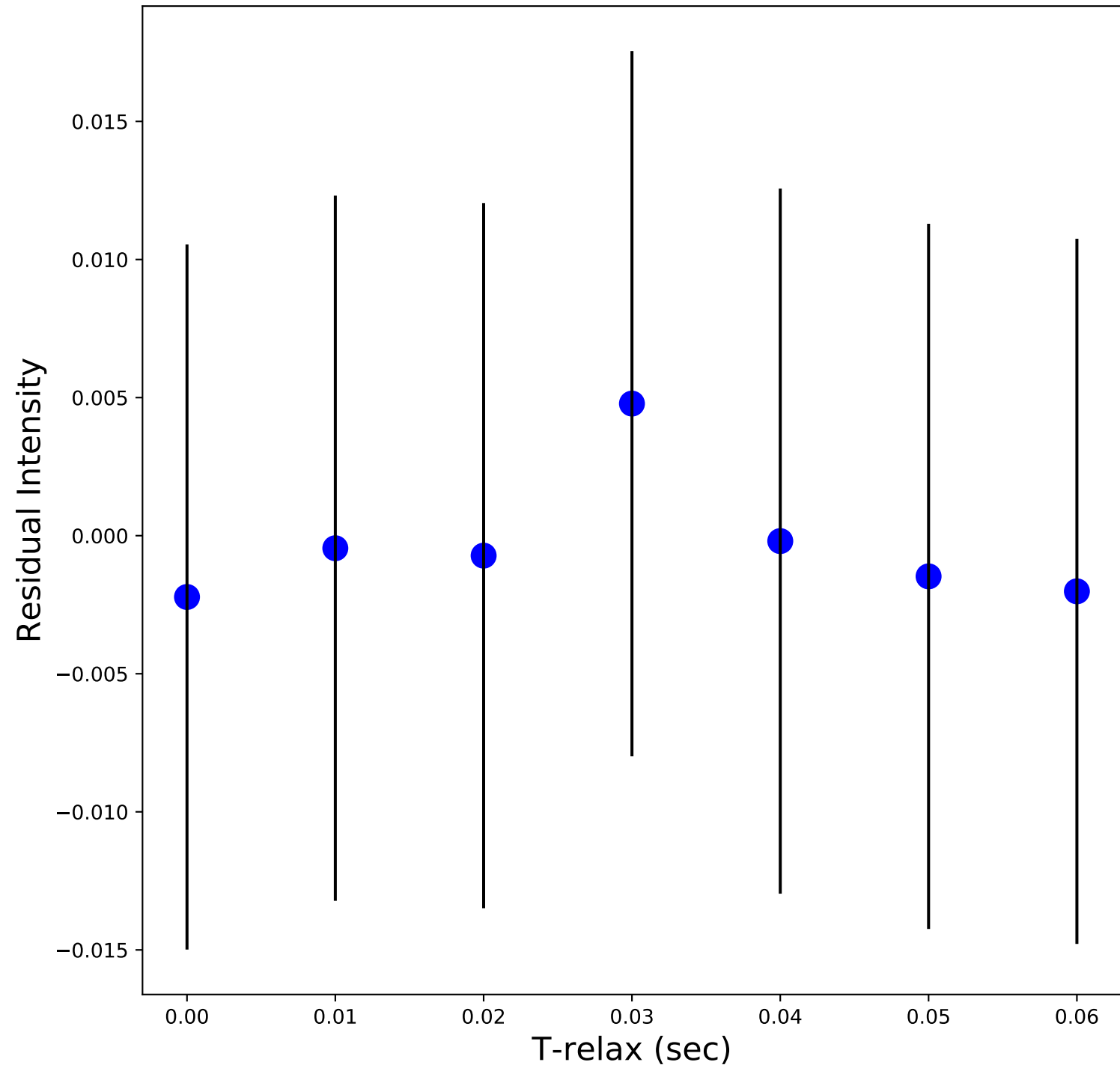
Folder (1492)



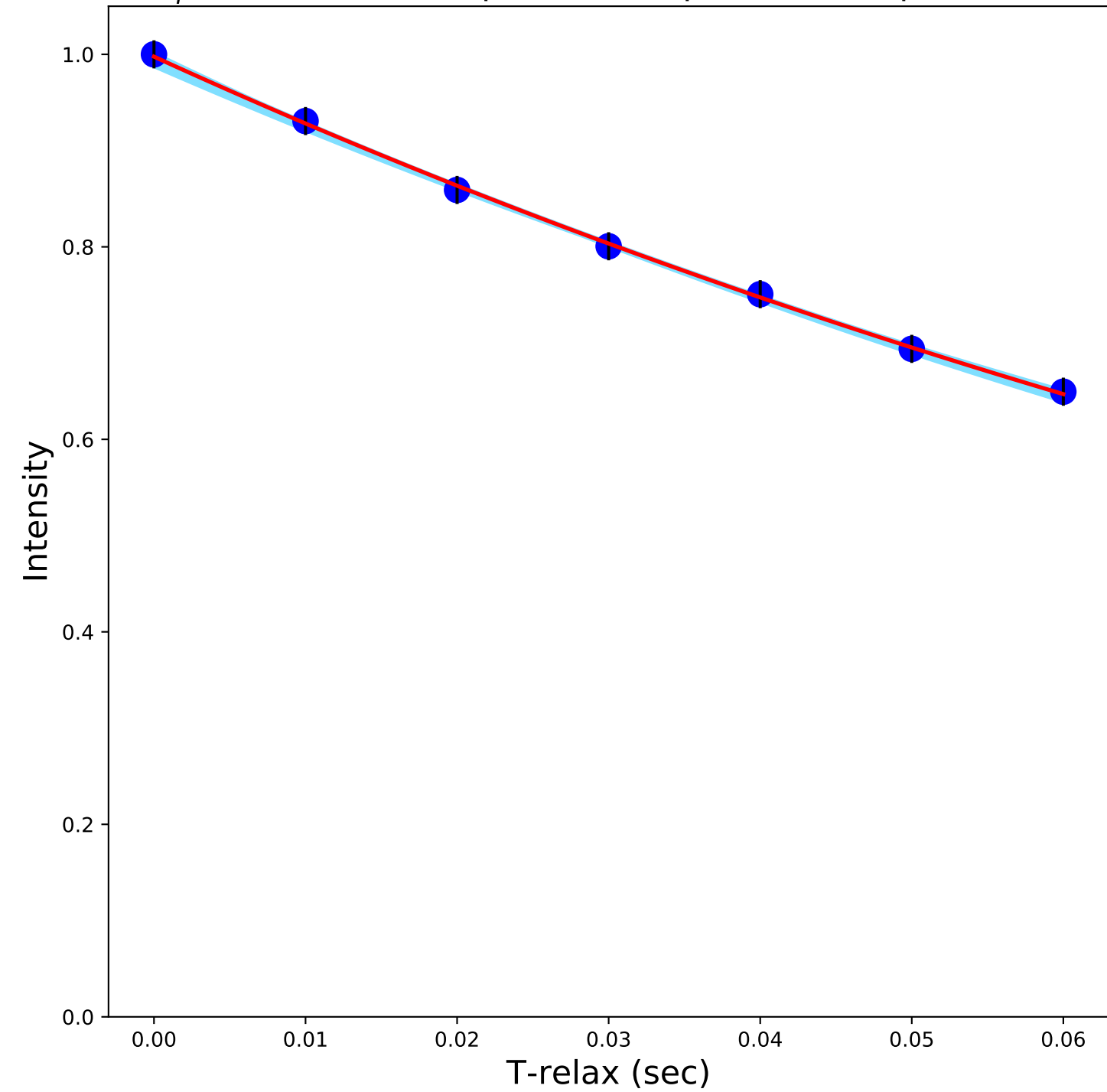
$R_{1\rho} 9.32 \pm 0.07 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 425 \text{ Hz} \mid \bar{\chi}^2 = 0.04$



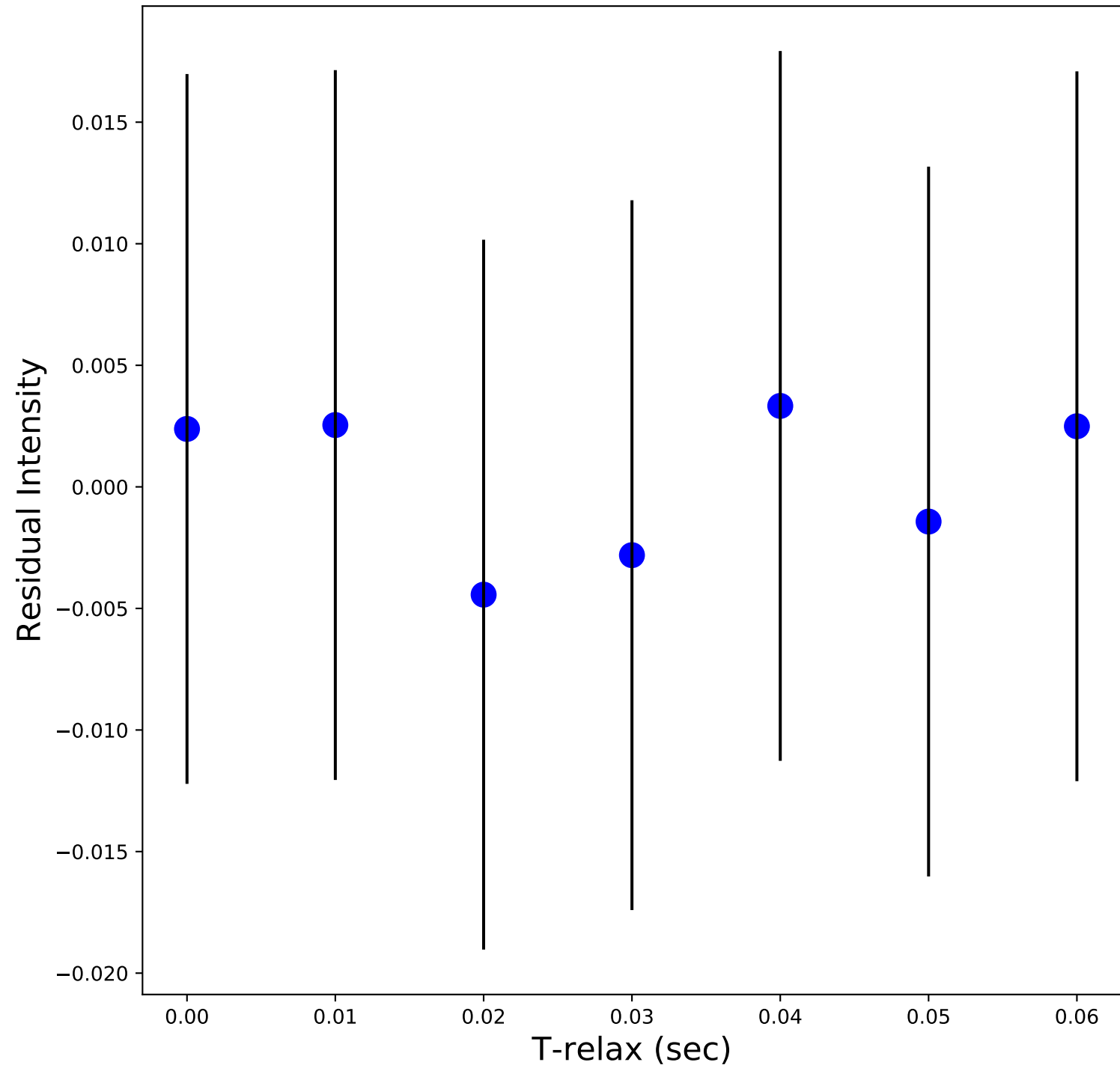
Folder (1493)



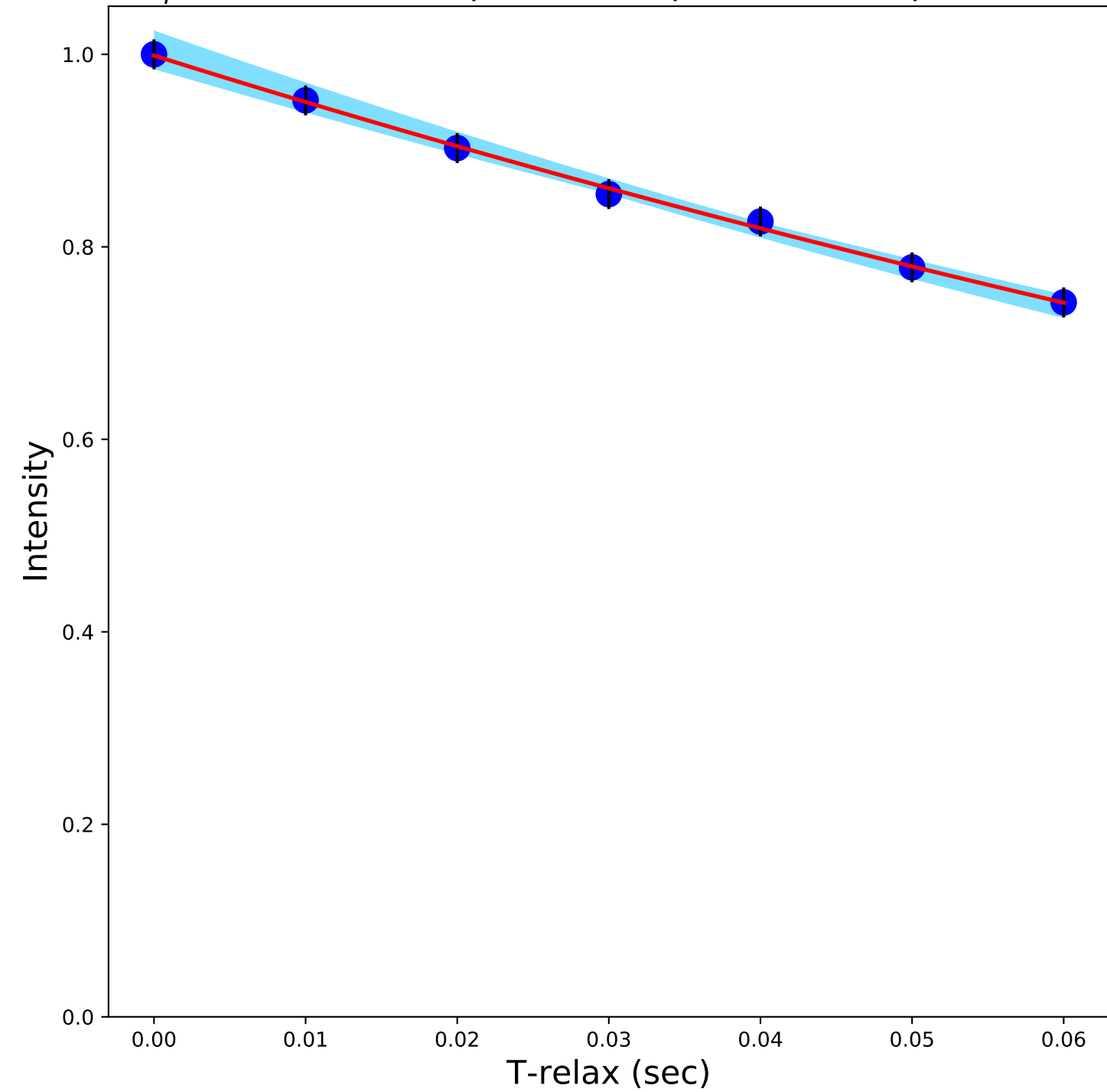
$R_{1\rho} 7.22 \pm 0.09 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 625 Hz \mid \bar{\chi}^2 = 0.06$



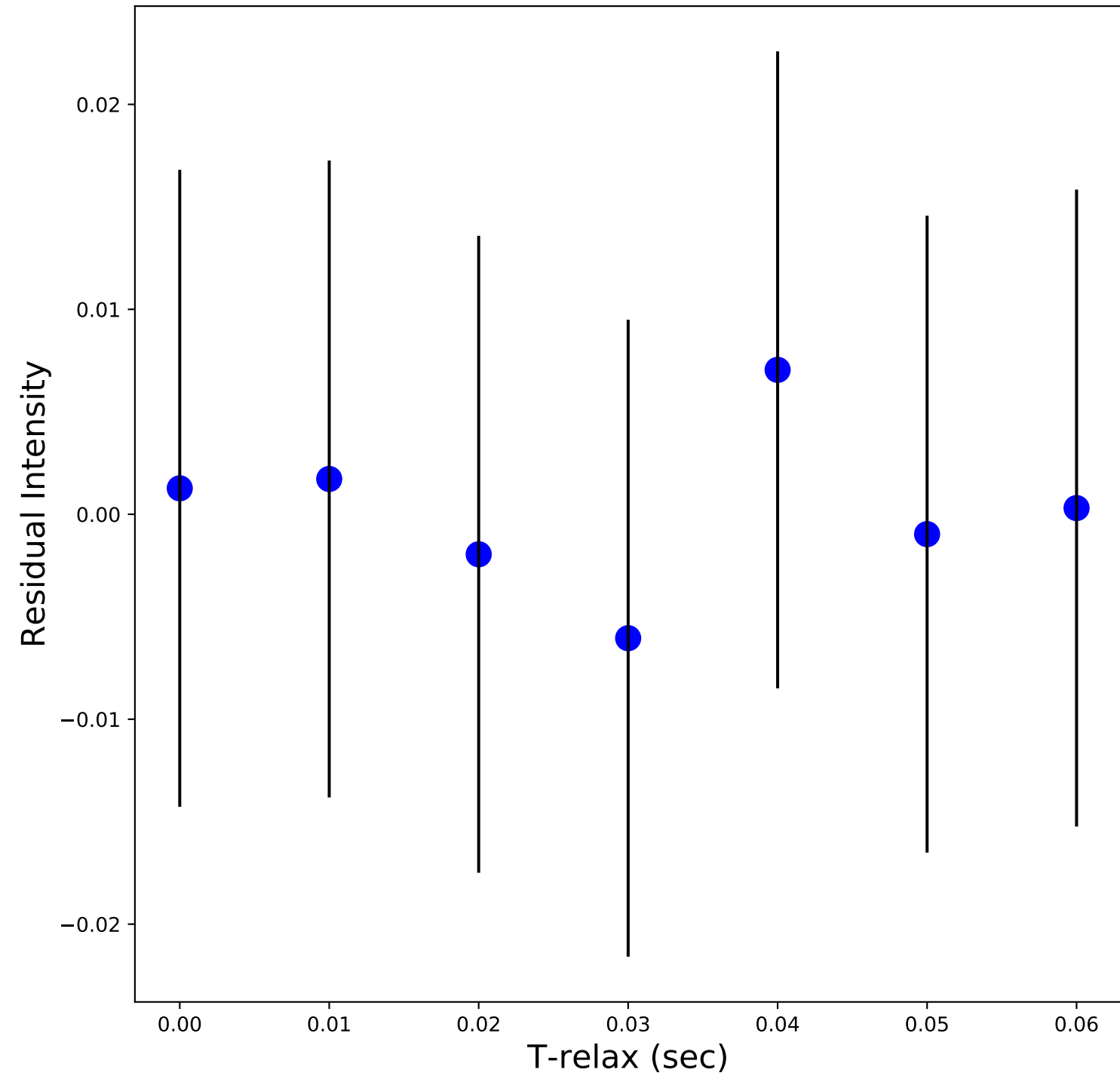
Folder (1494)



$R_{1\rho} 4.95 \pm 0.09 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1025 \text{ Hz} \mid \bar{\chi}^2 = 0.08$

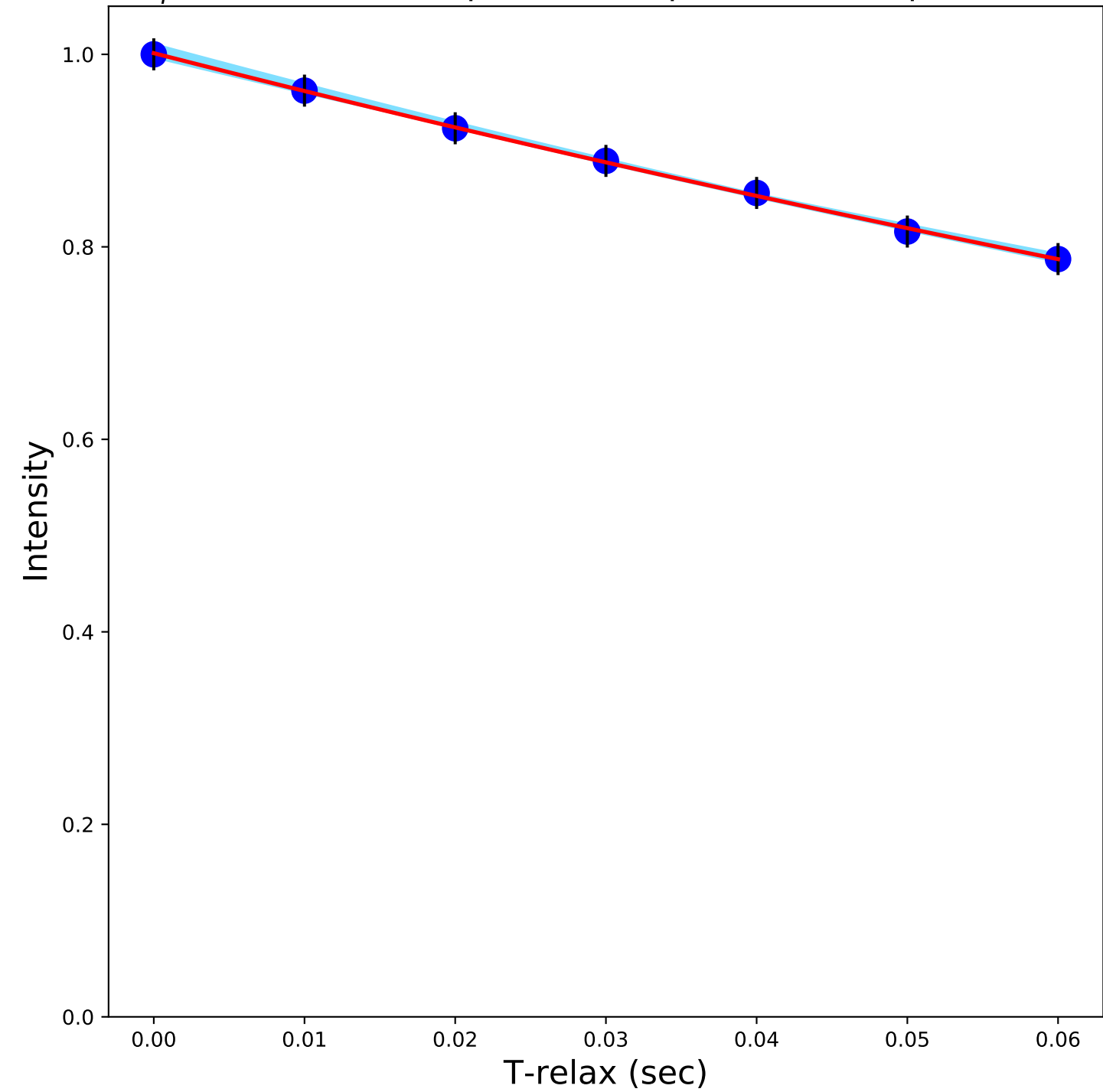


Folder (1495)

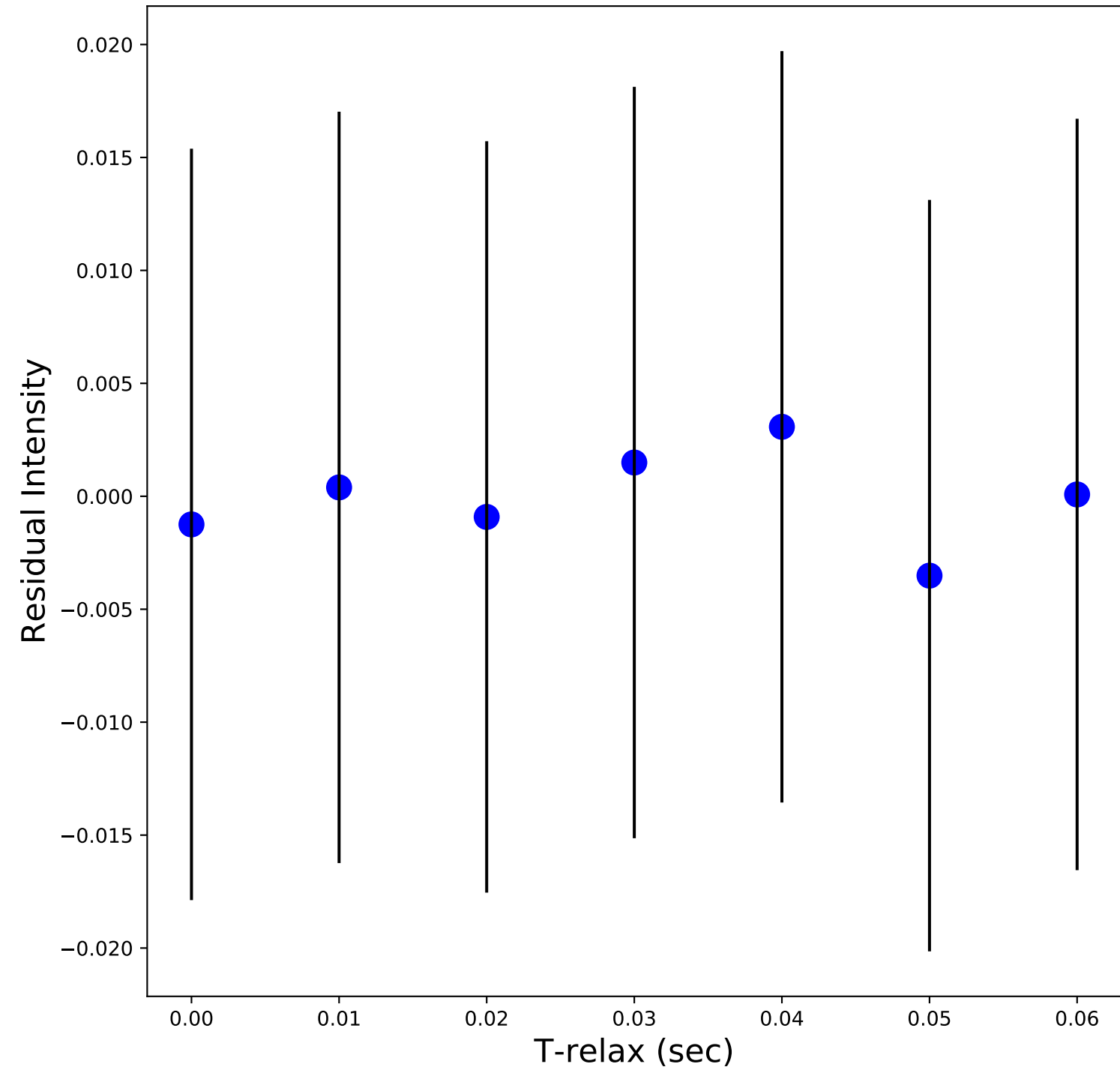




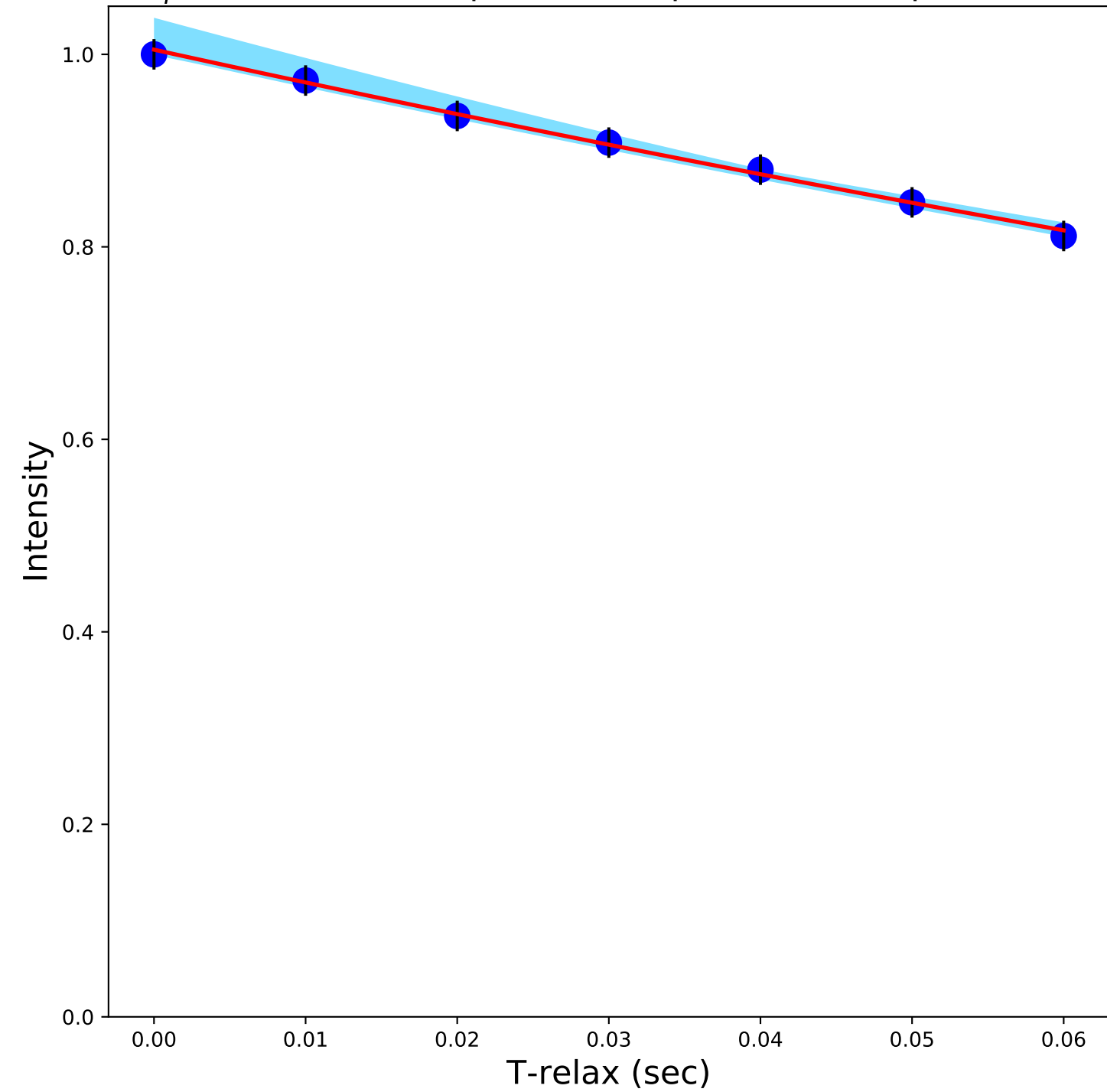
$R_{1\rho} 4.01 \pm 0.05 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1425 \text{ Hz} \mid \bar{\chi}^2 = 0.02$



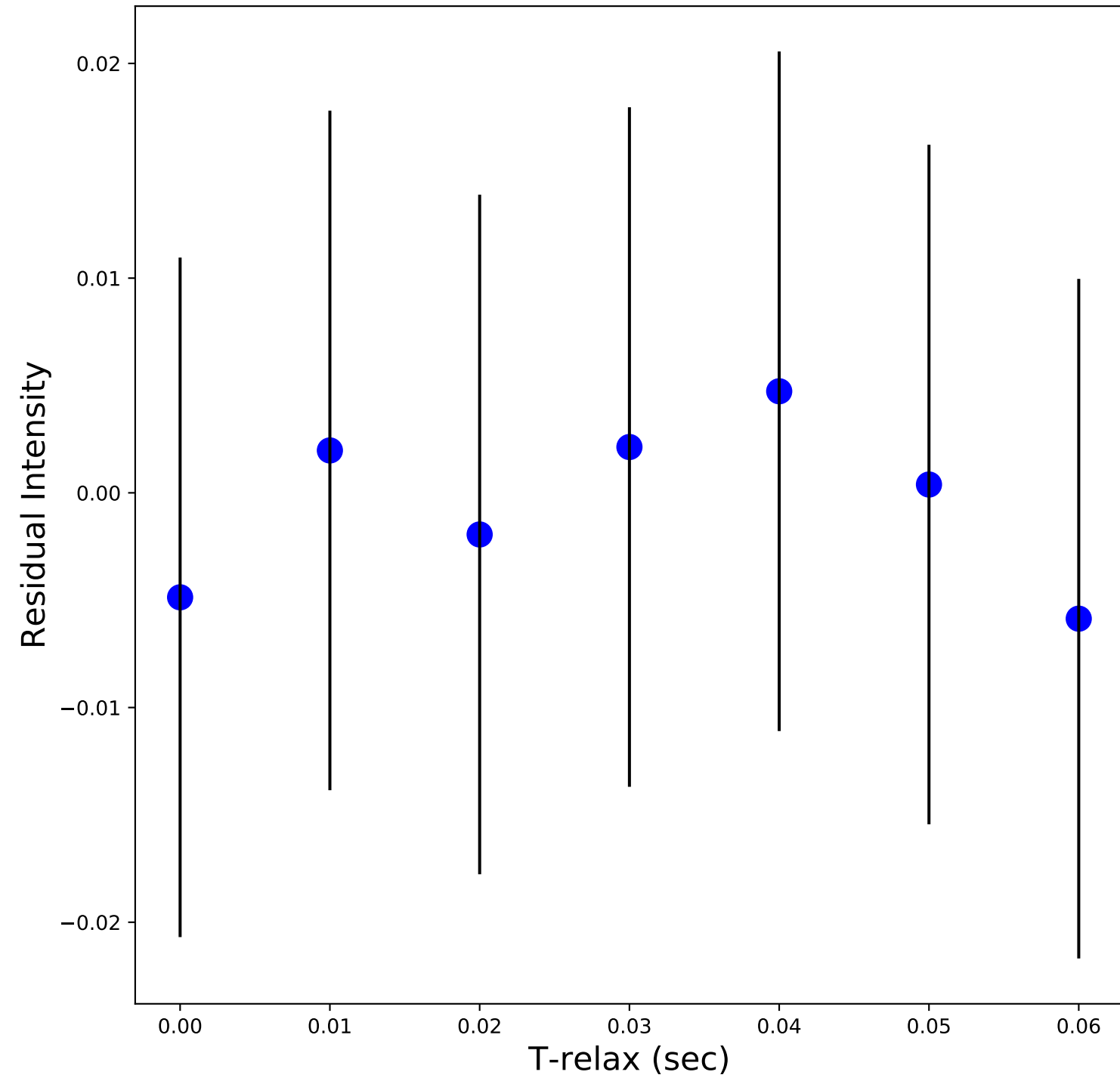
Folder (1496)



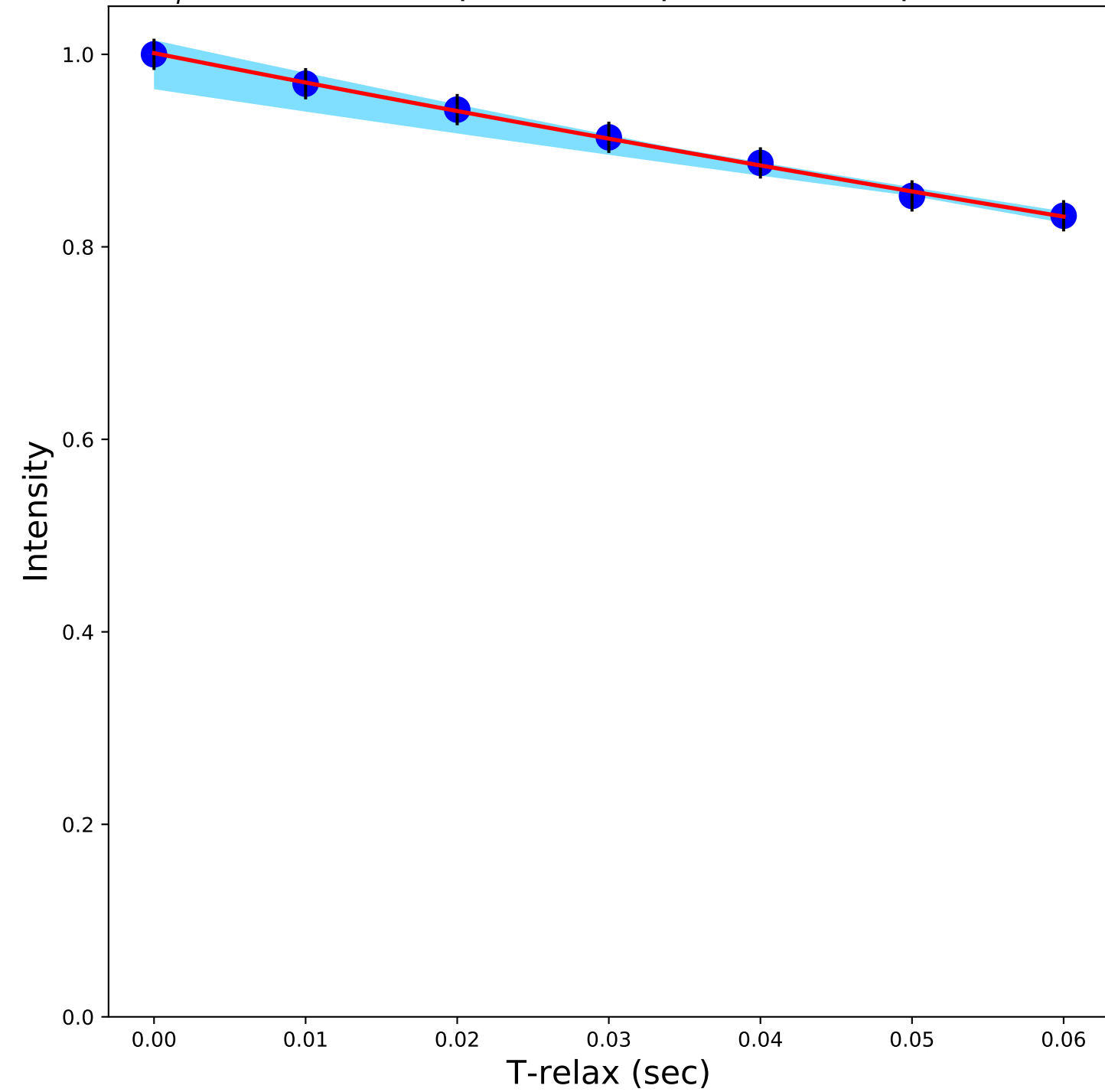
$R_{1\rho} 3.45 \pm 0.11 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1825 Hz \mid \bar{\chi}^2 = 0.07$



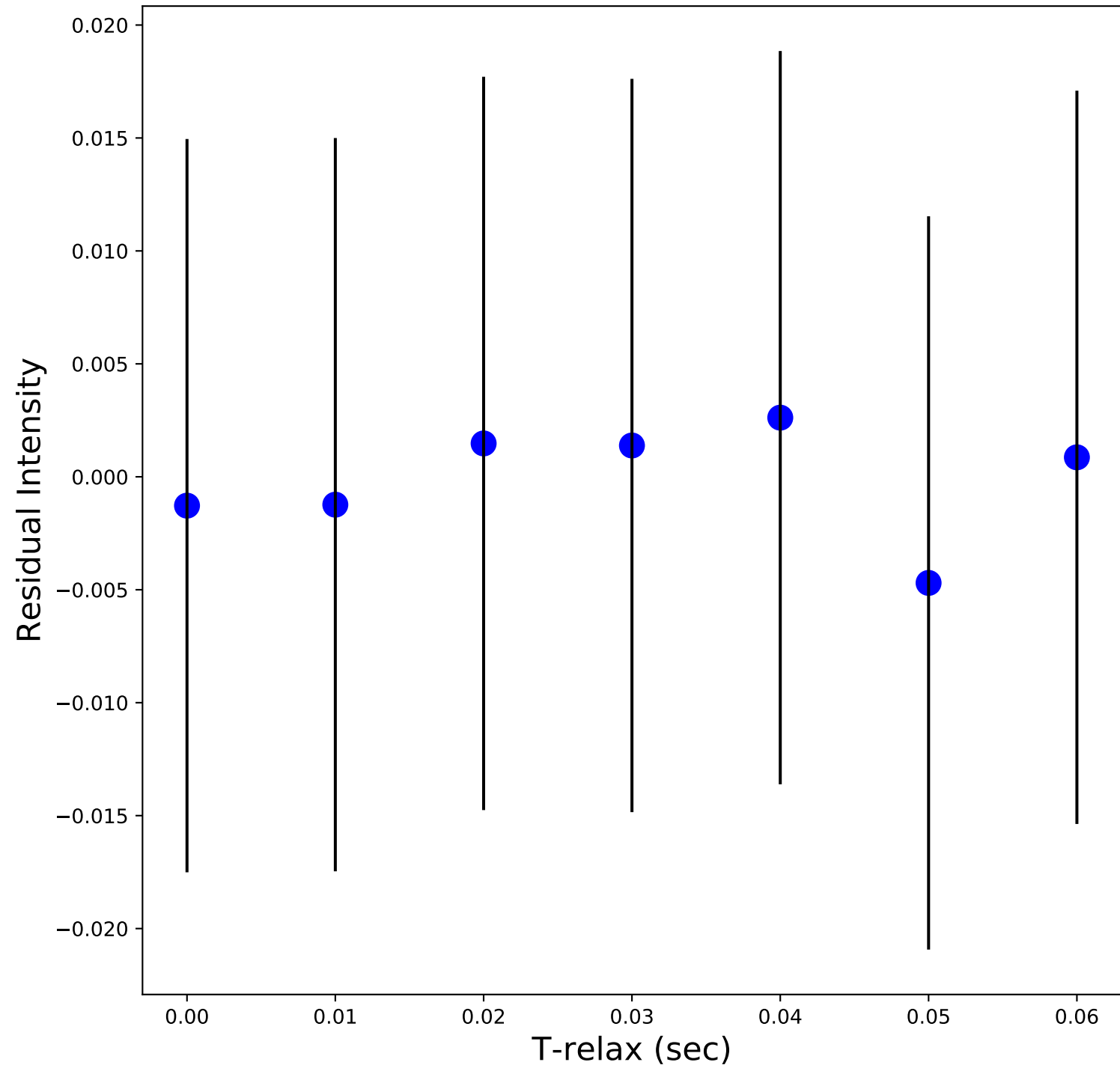
Folder (1497)



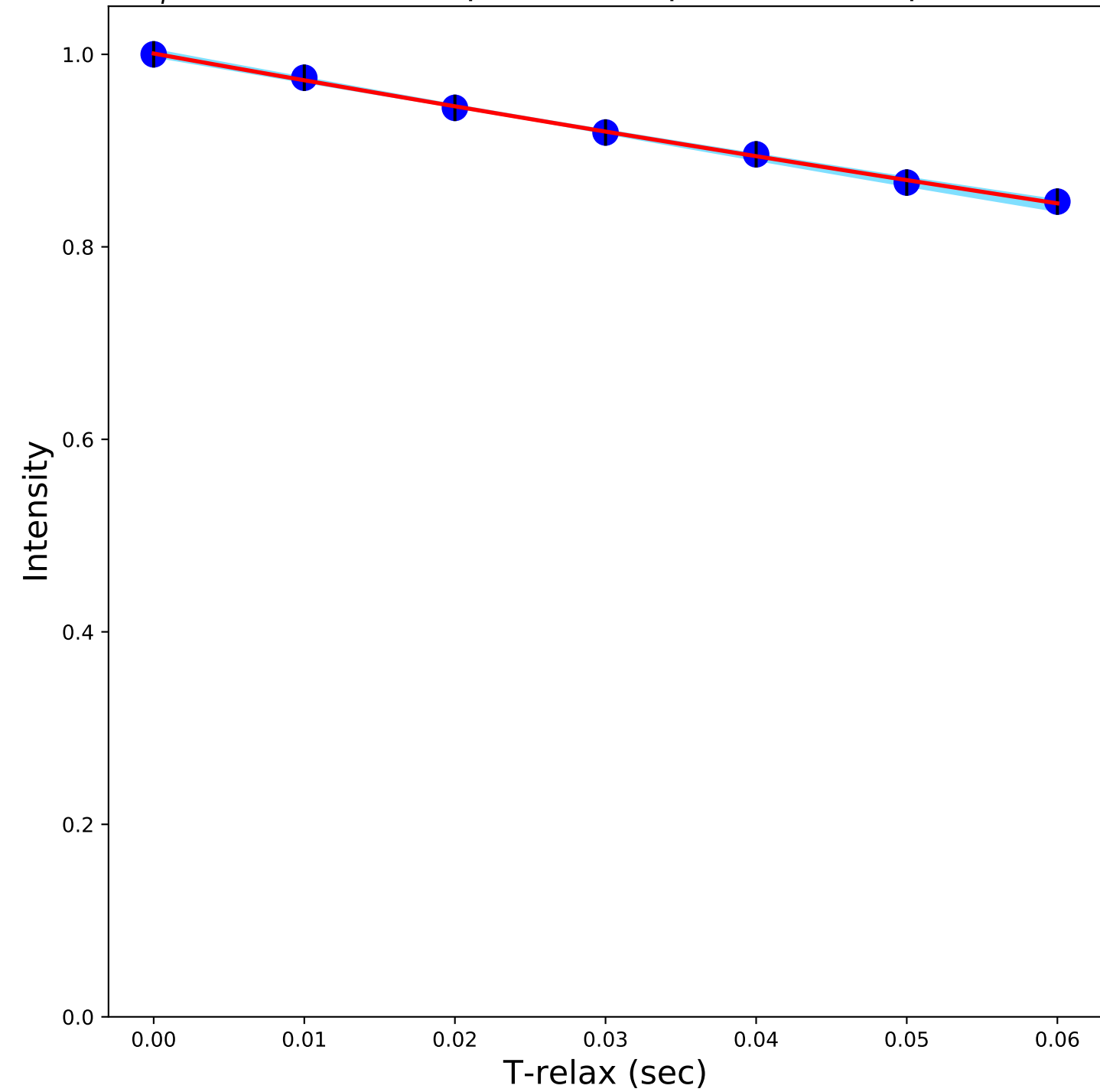
$R_{1\rho} 3.1 \pm 0.07 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 2225 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



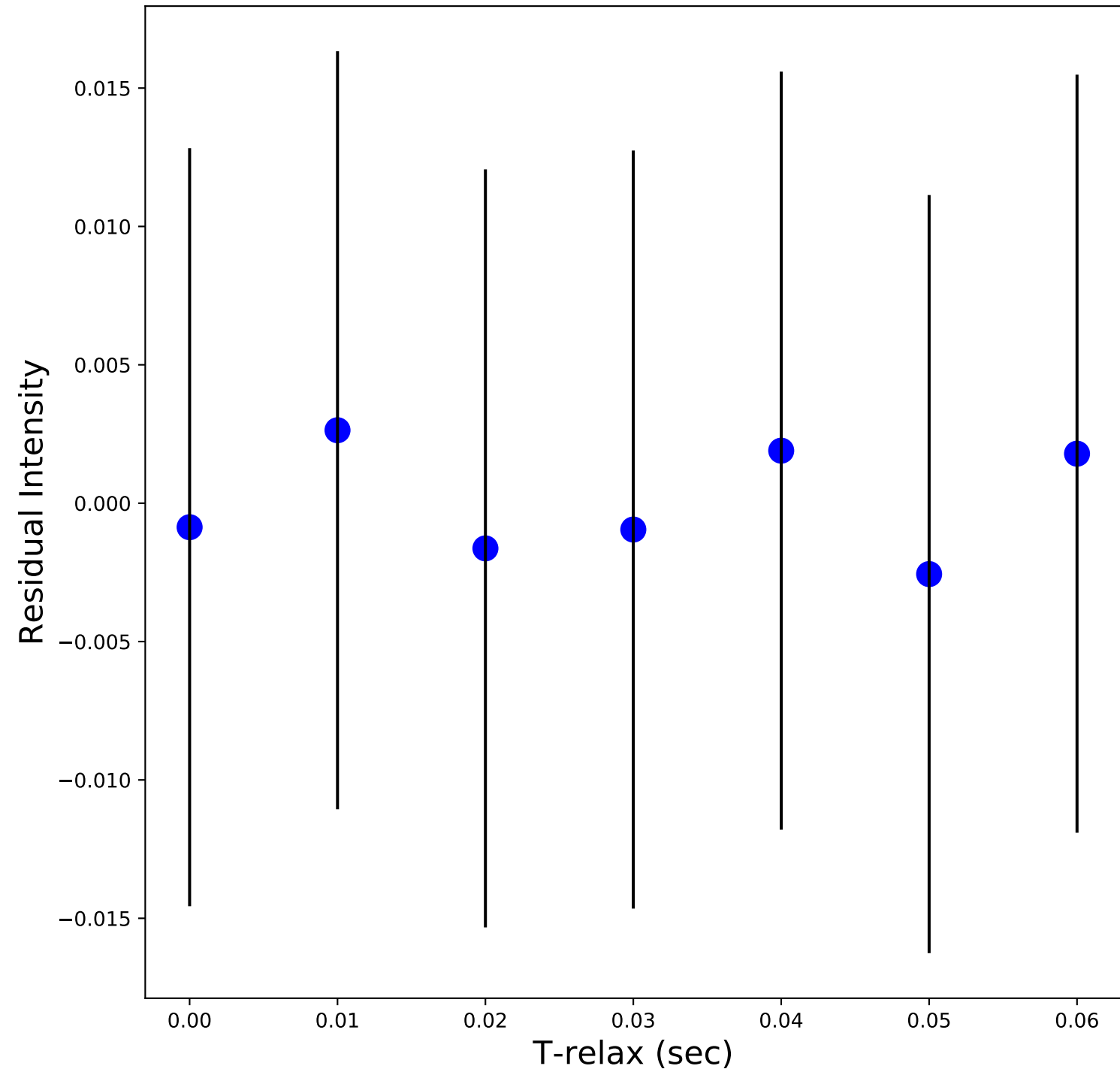
Folder (1498)



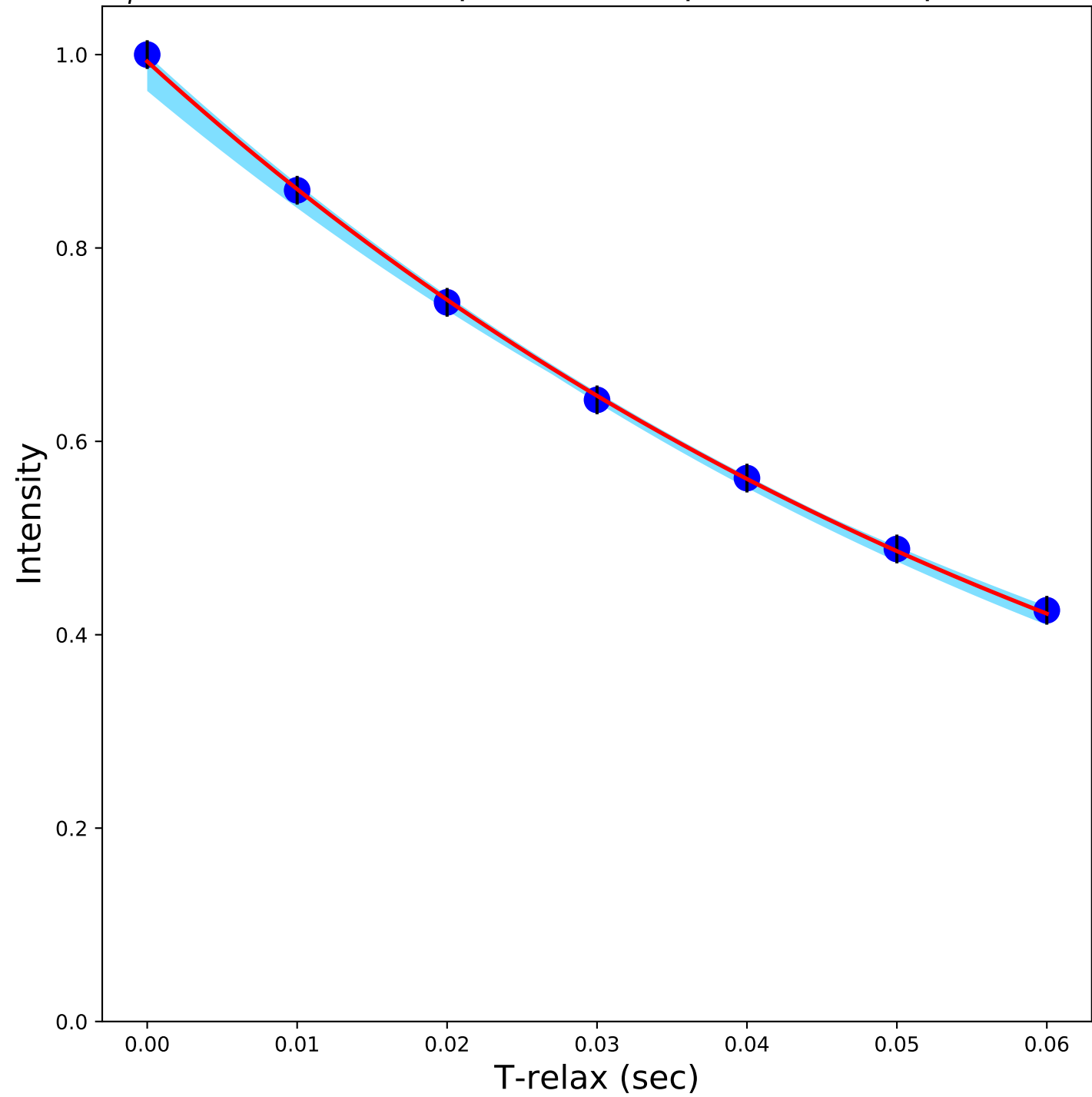
$R_{1\rho} 2.82 \pm 0.05 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 2625 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



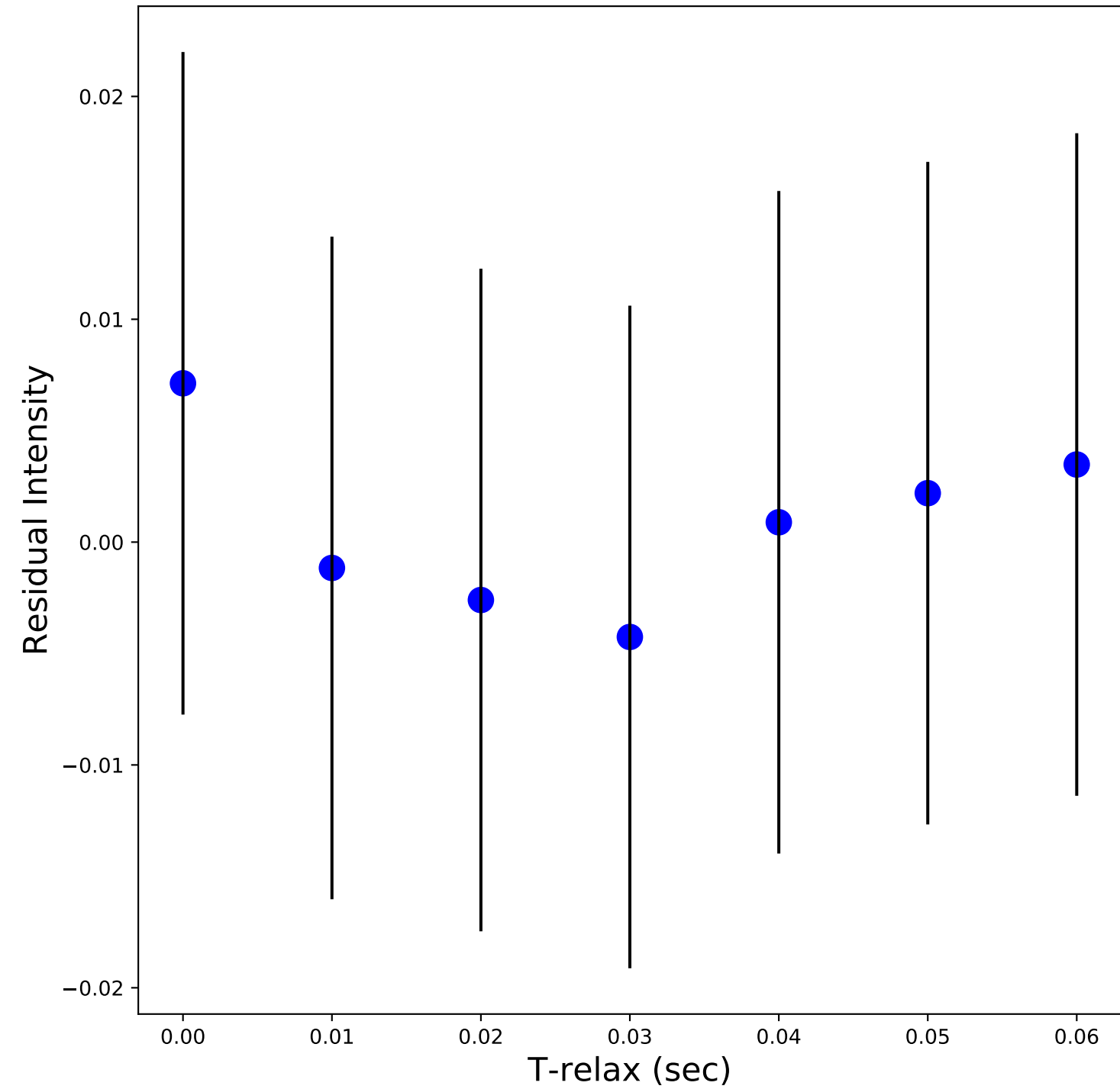
Folder (1499)



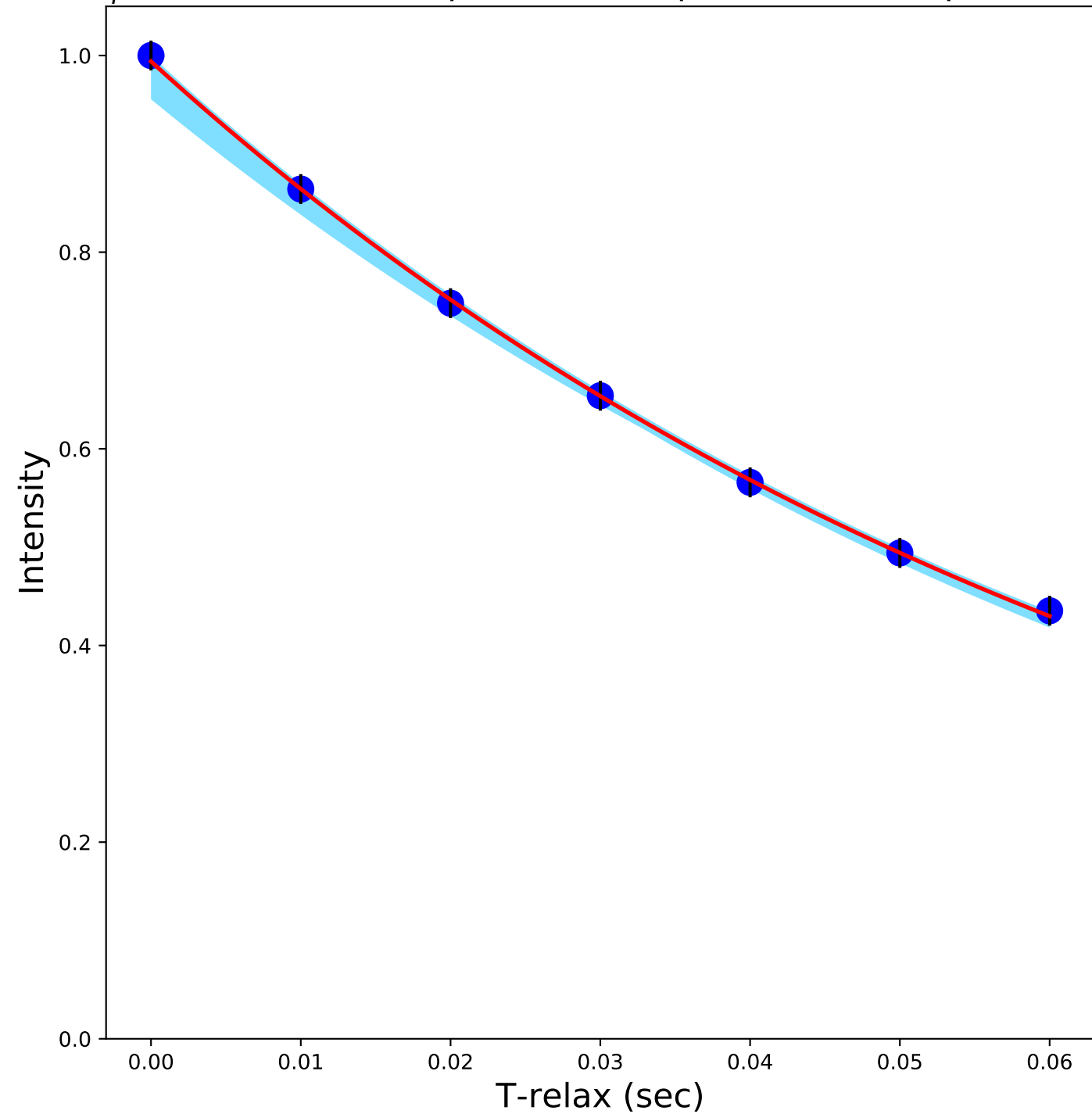
$R_{1\rho} 14.27 \pm 0.19 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 75 \text{ Hz} \mid \bar{\chi}^2 = 0.09$



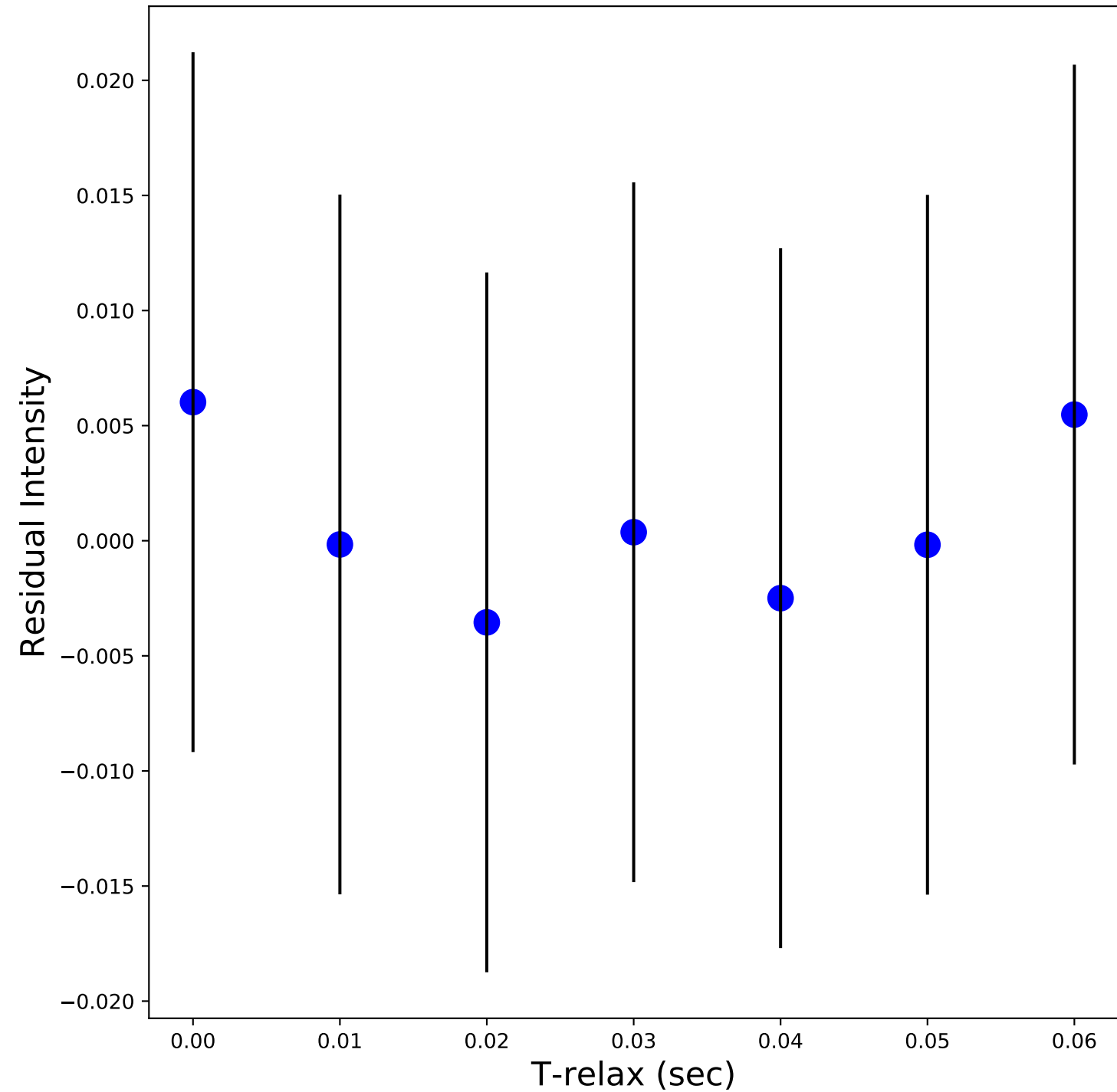
Folder (1500)



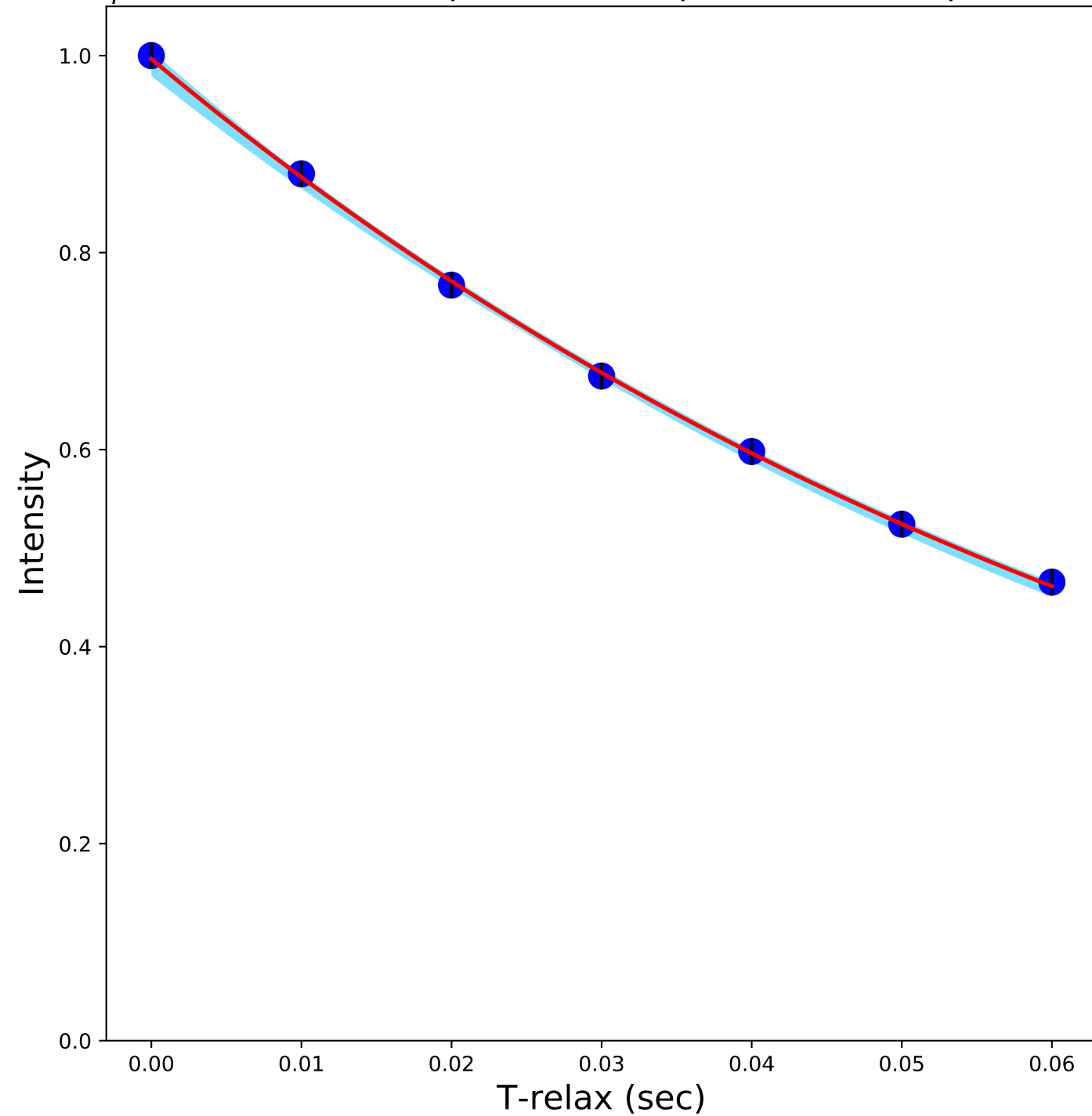
$R_{1\rho} 13.97 \pm 0.18 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 225 \text{ Hz} \mid \bar{\chi}^2 = 0.07$



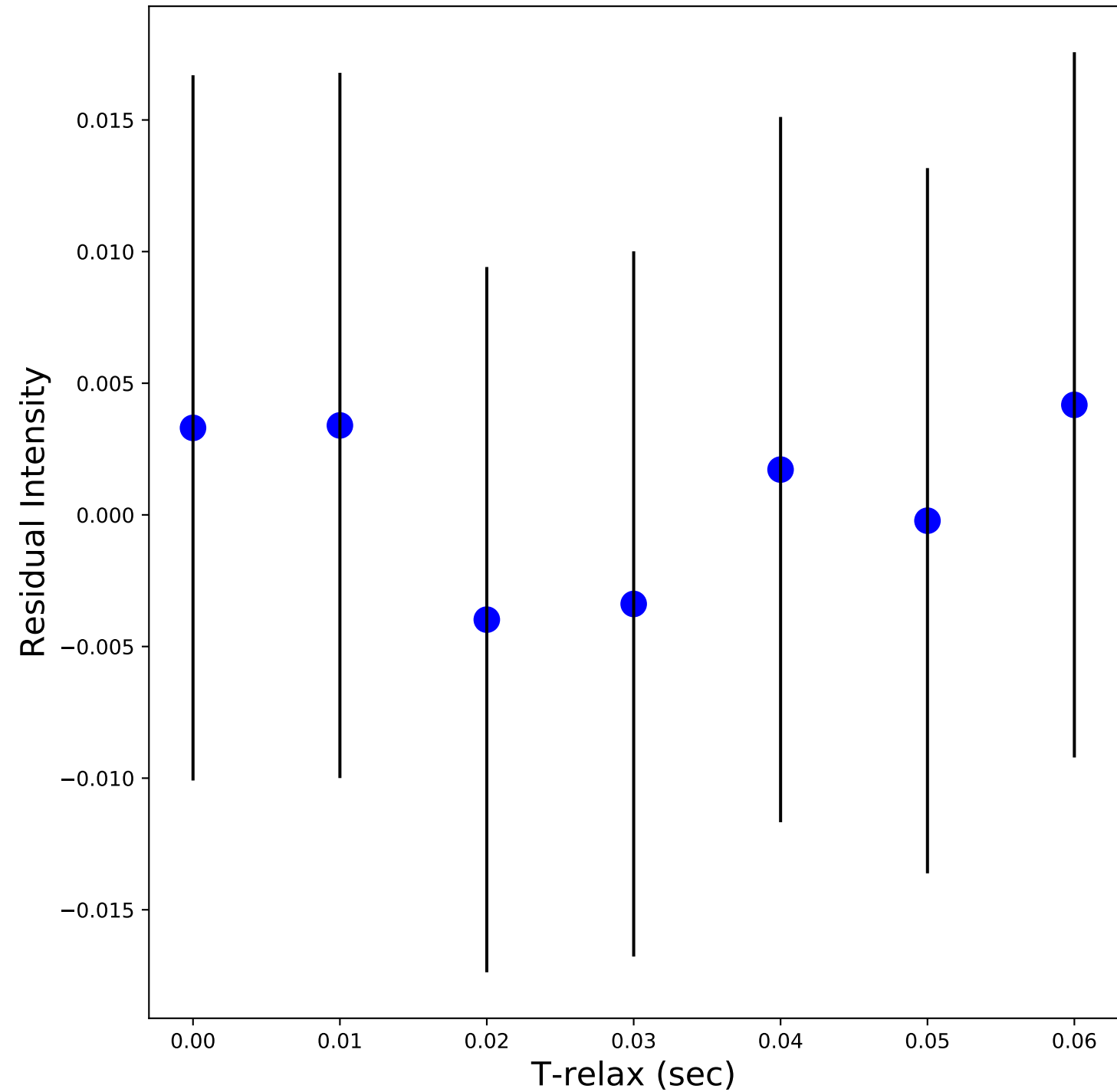
Folder (1501)



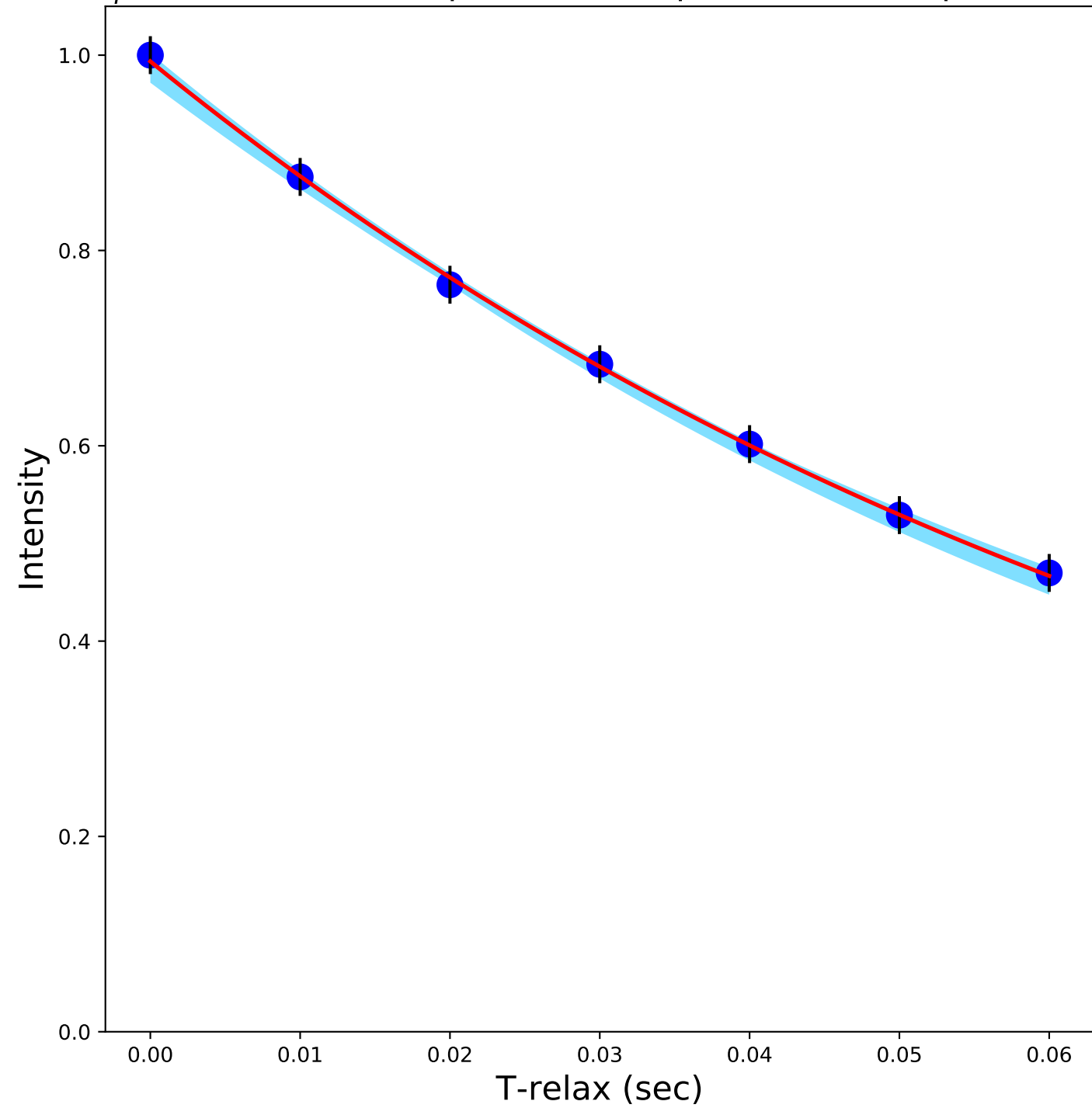
$R_{1\rho} 12.84 \pm 0.15 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 325 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



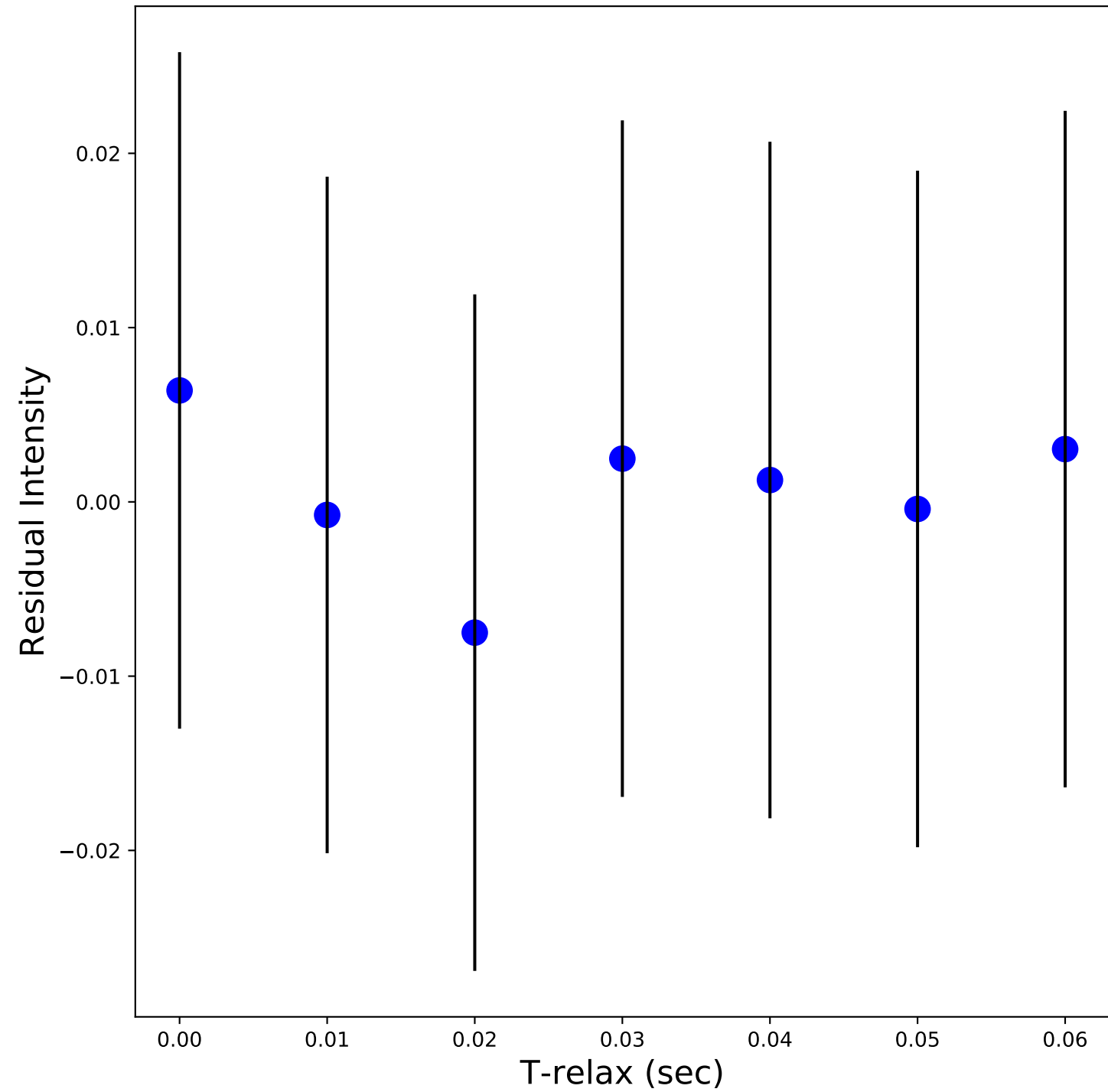
Folder (1502)



$R_{1\rho} 12.59 \pm 0.16 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 375 \text{ Hz} \mid \bar{\chi}^2 = 0.06$

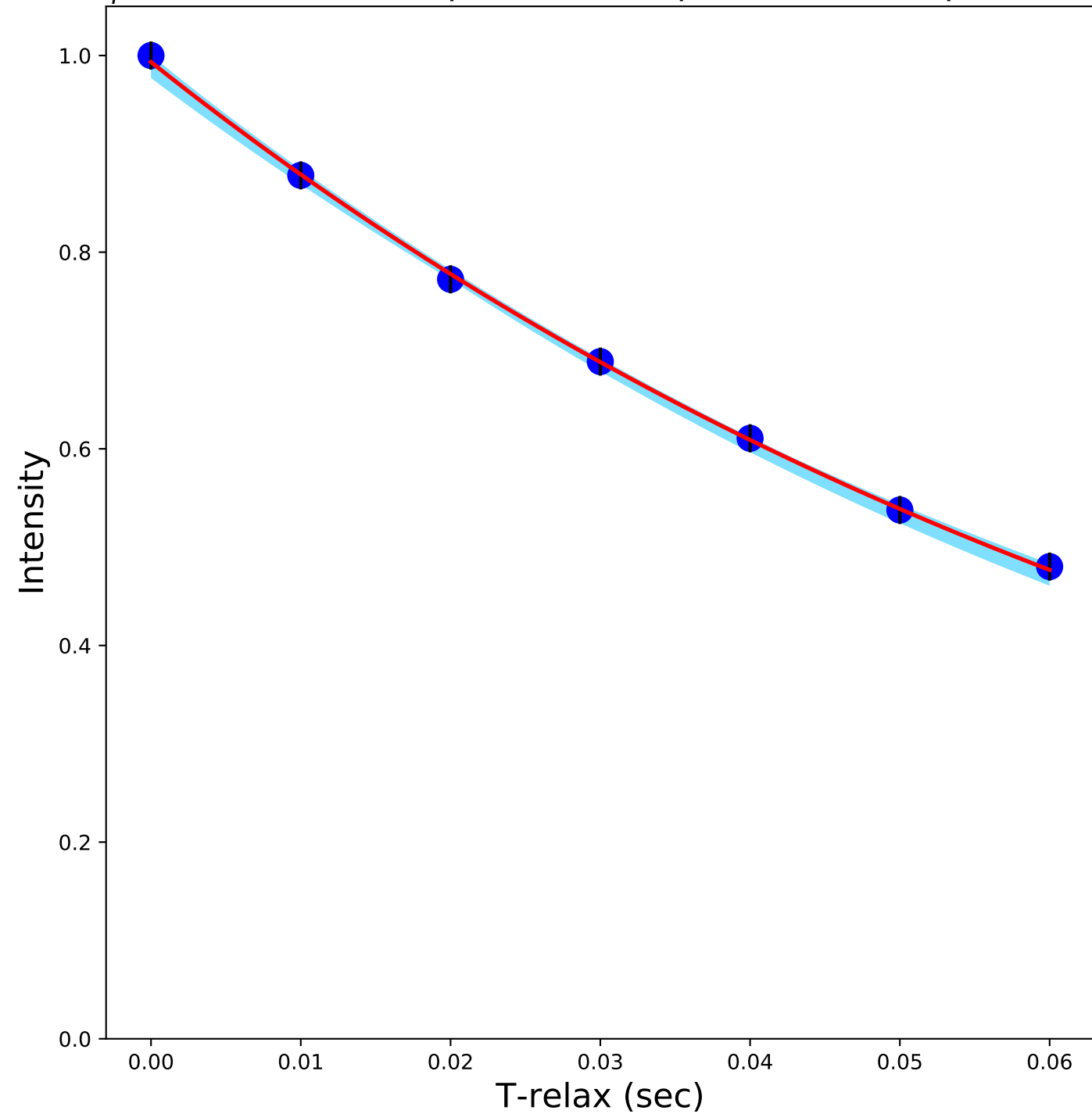


Folder (1503)

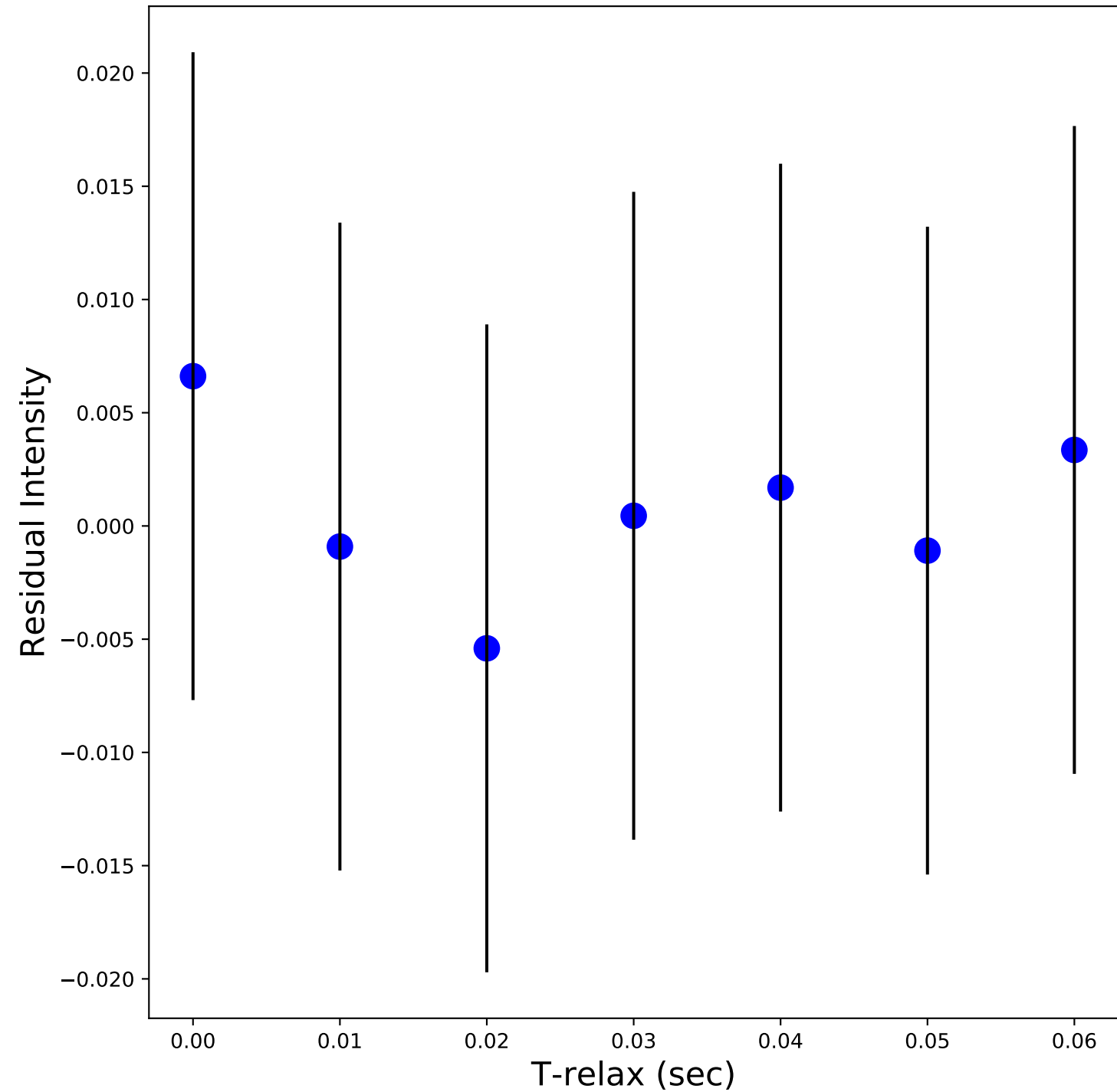




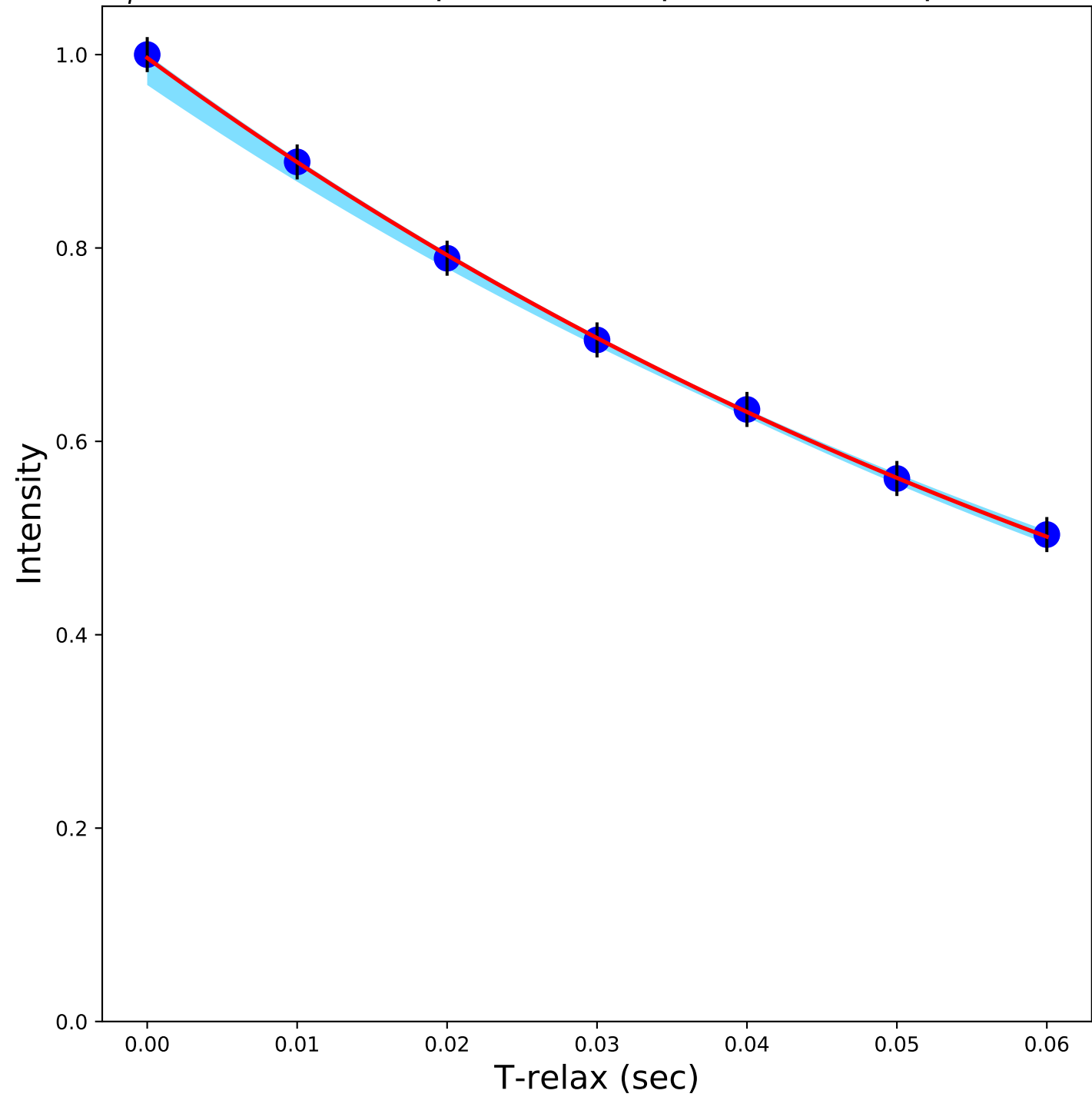
$R_{1\rho} 12.23 \pm 0.15 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 425 \text{ Hz} \mid \bar{\chi}^2 = 0.09$



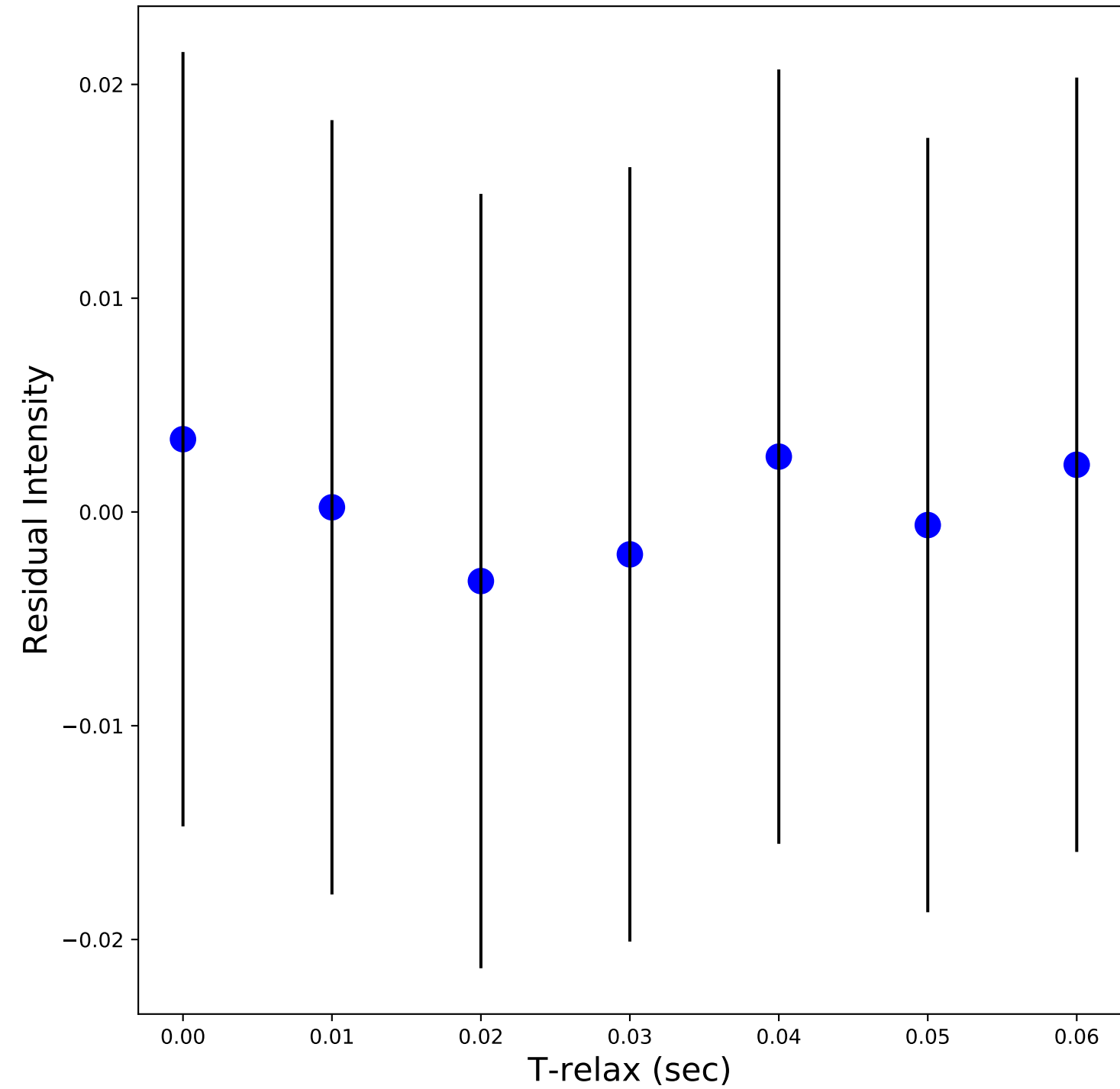
Folder (1504)



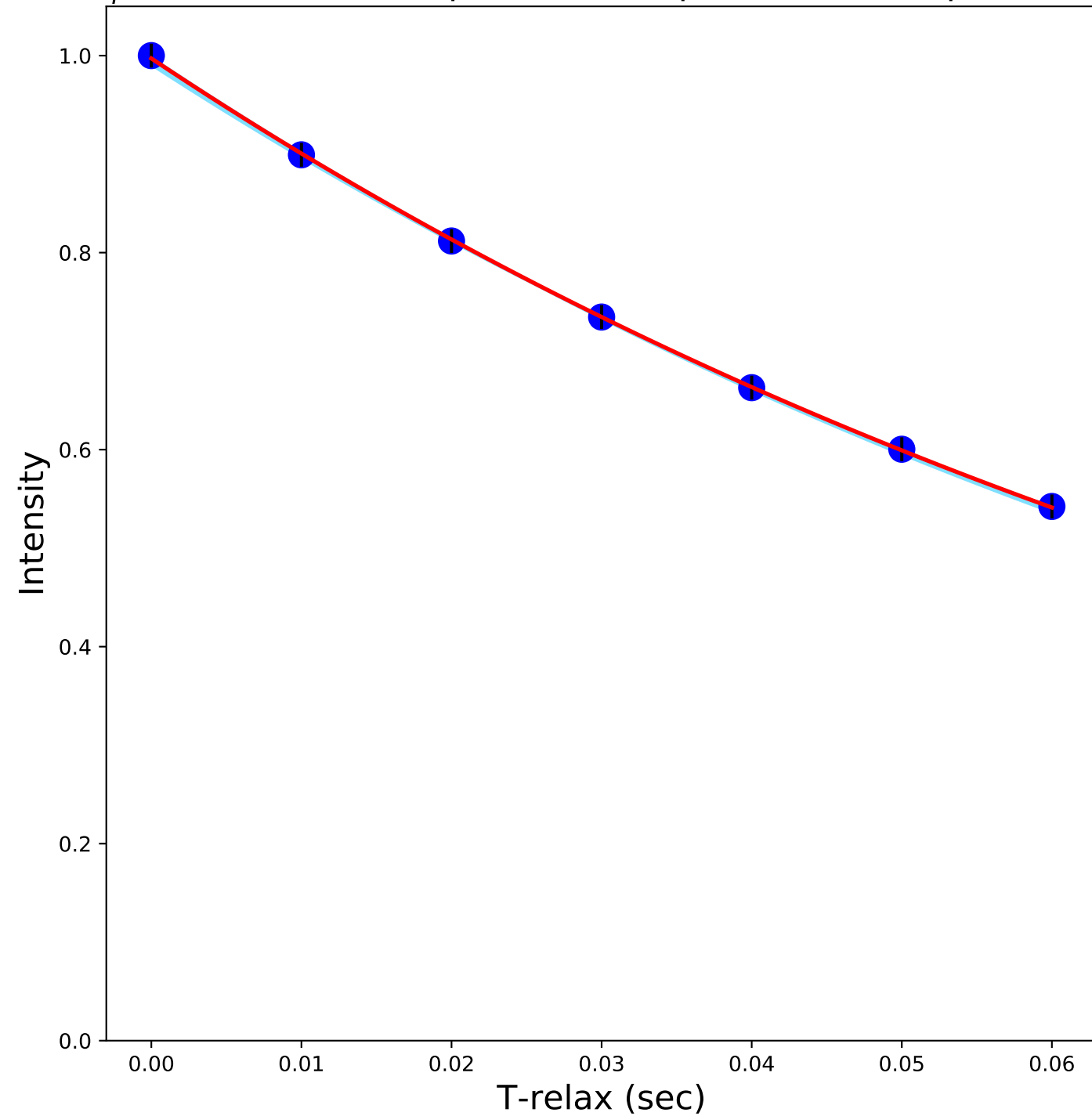
$R_{1\rho} 11.45 \pm 0.1 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 525 \text{ Hz} \mid \bar{\chi}^2 = 0.02$



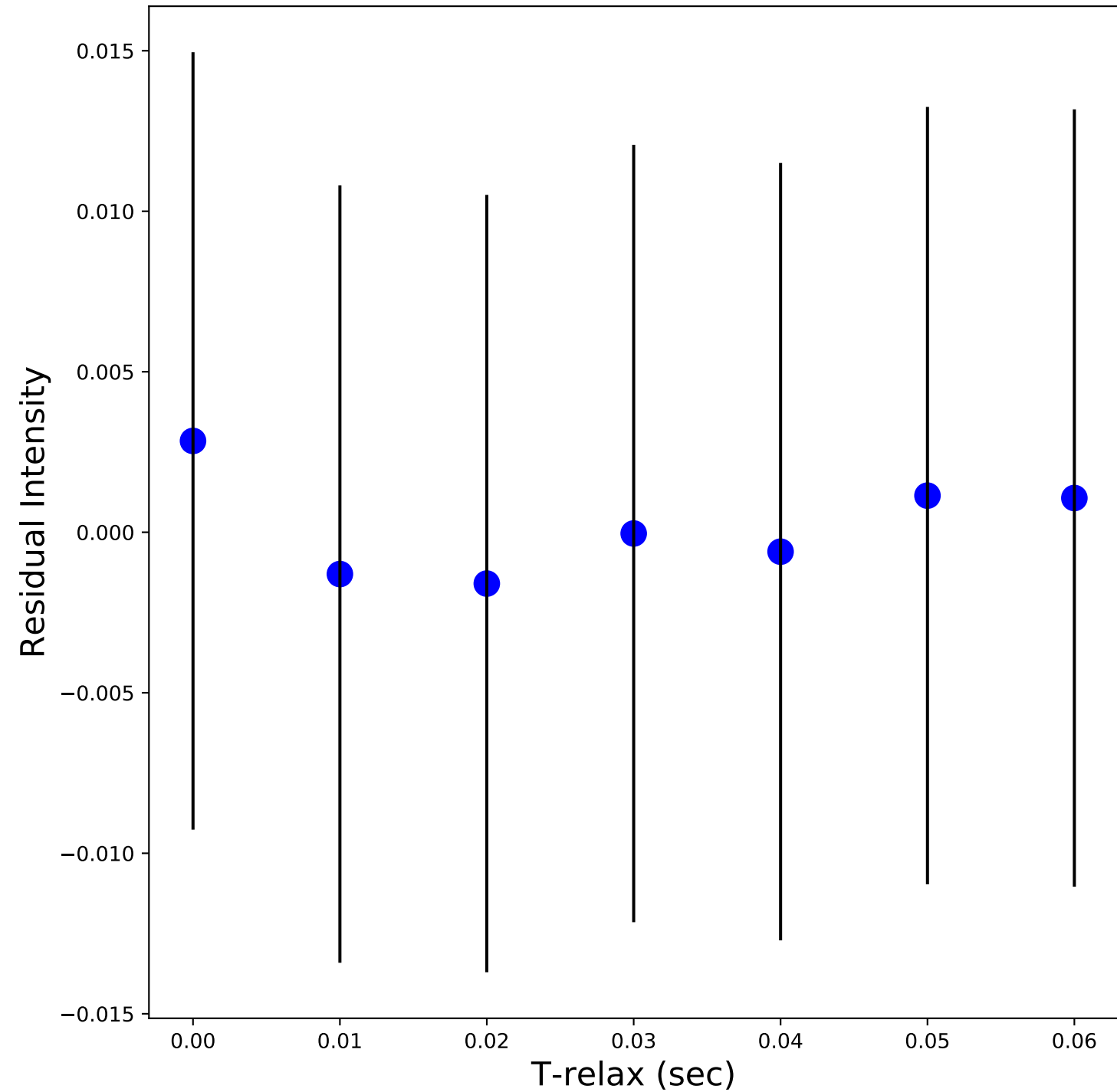
Folder (1505)



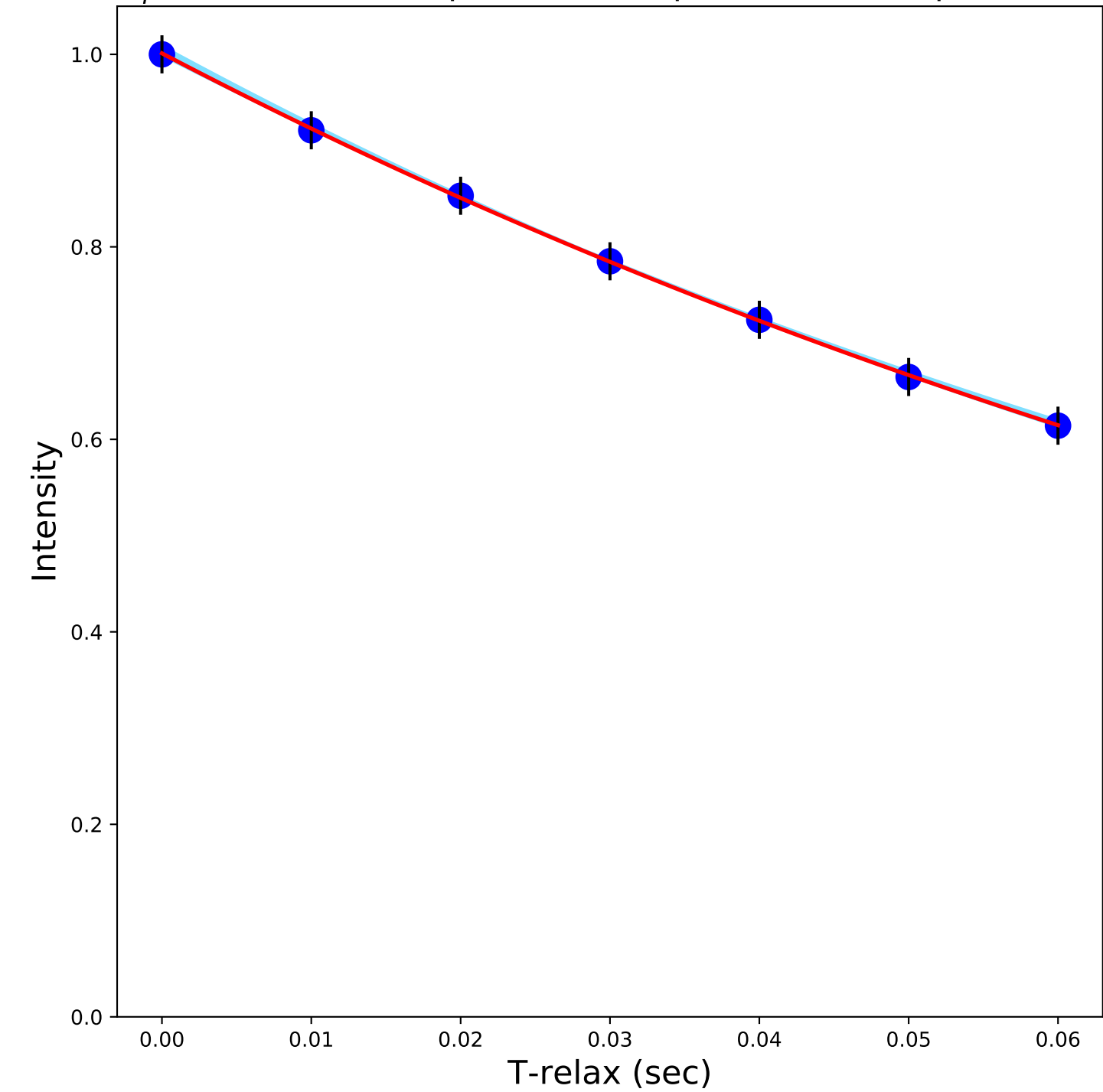
$R_{1\rho} 10.18 \pm 0.06 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 675 \text{ Hz} \mid \bar{\chi}^2 = 0.02$



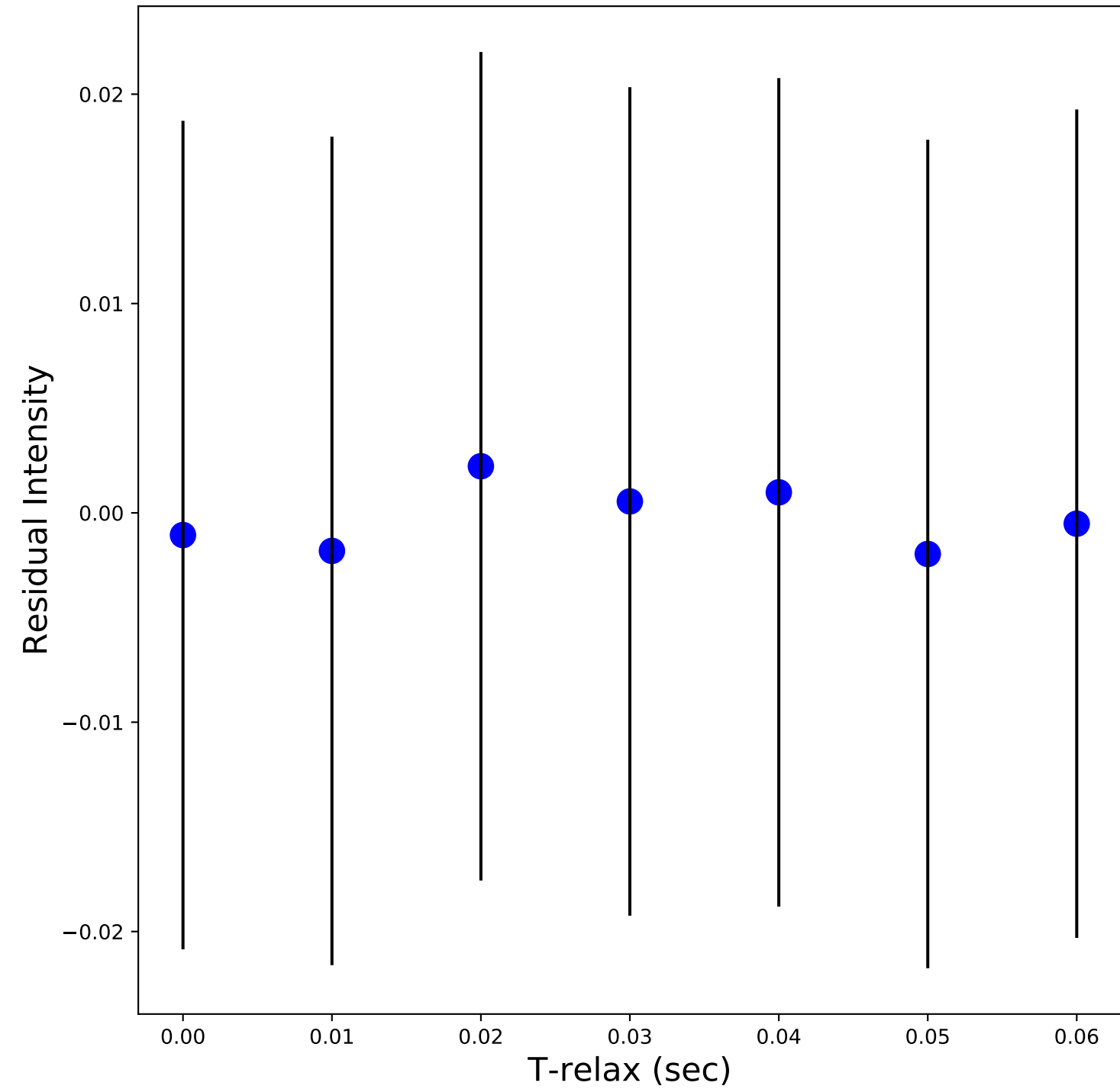
Folder (1506)



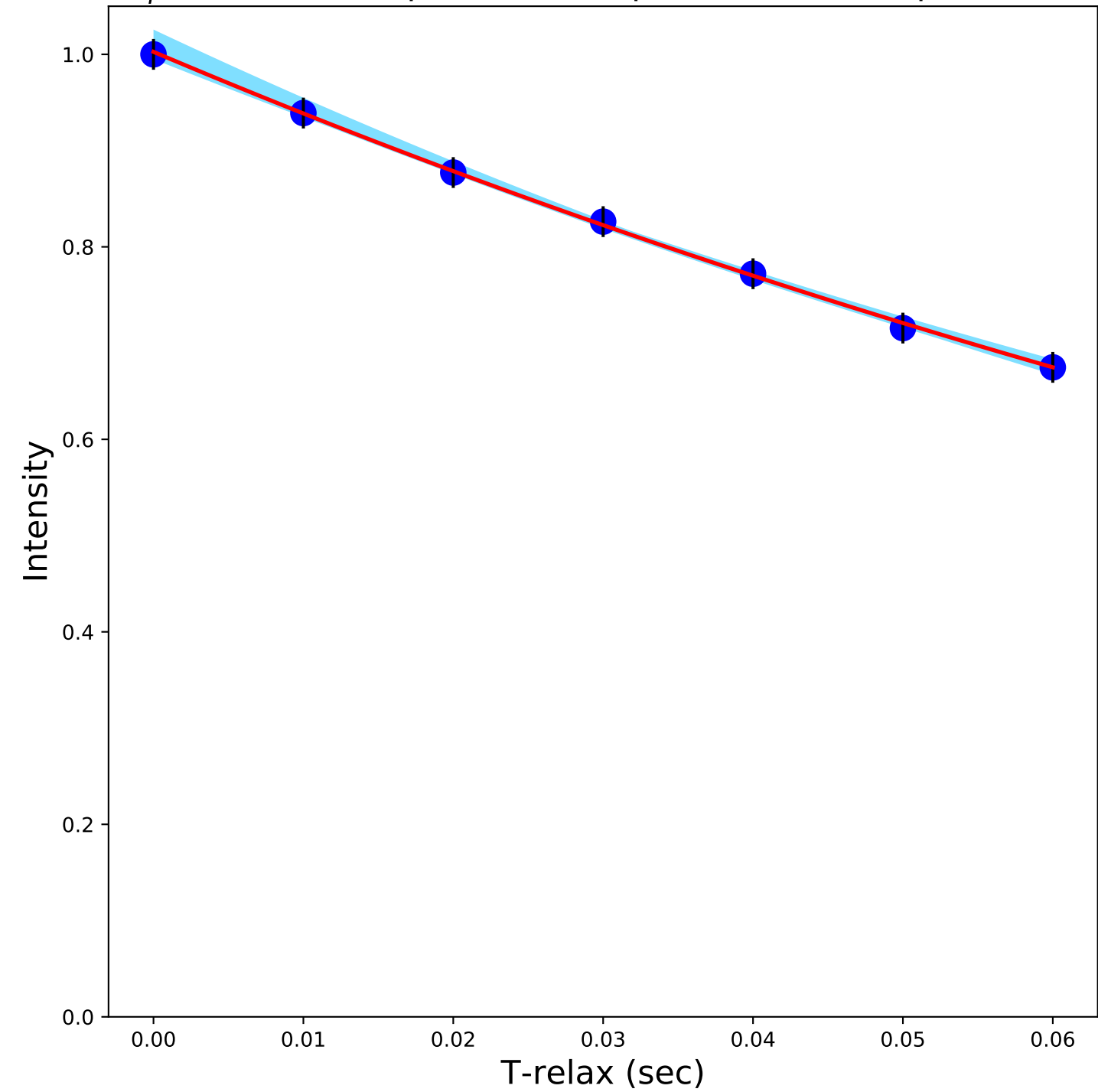
$R_{1\rho} 8.13 \pm 0.06 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 975 \text{ Hz} \mid \bar{\chi}^2 = 0.01$



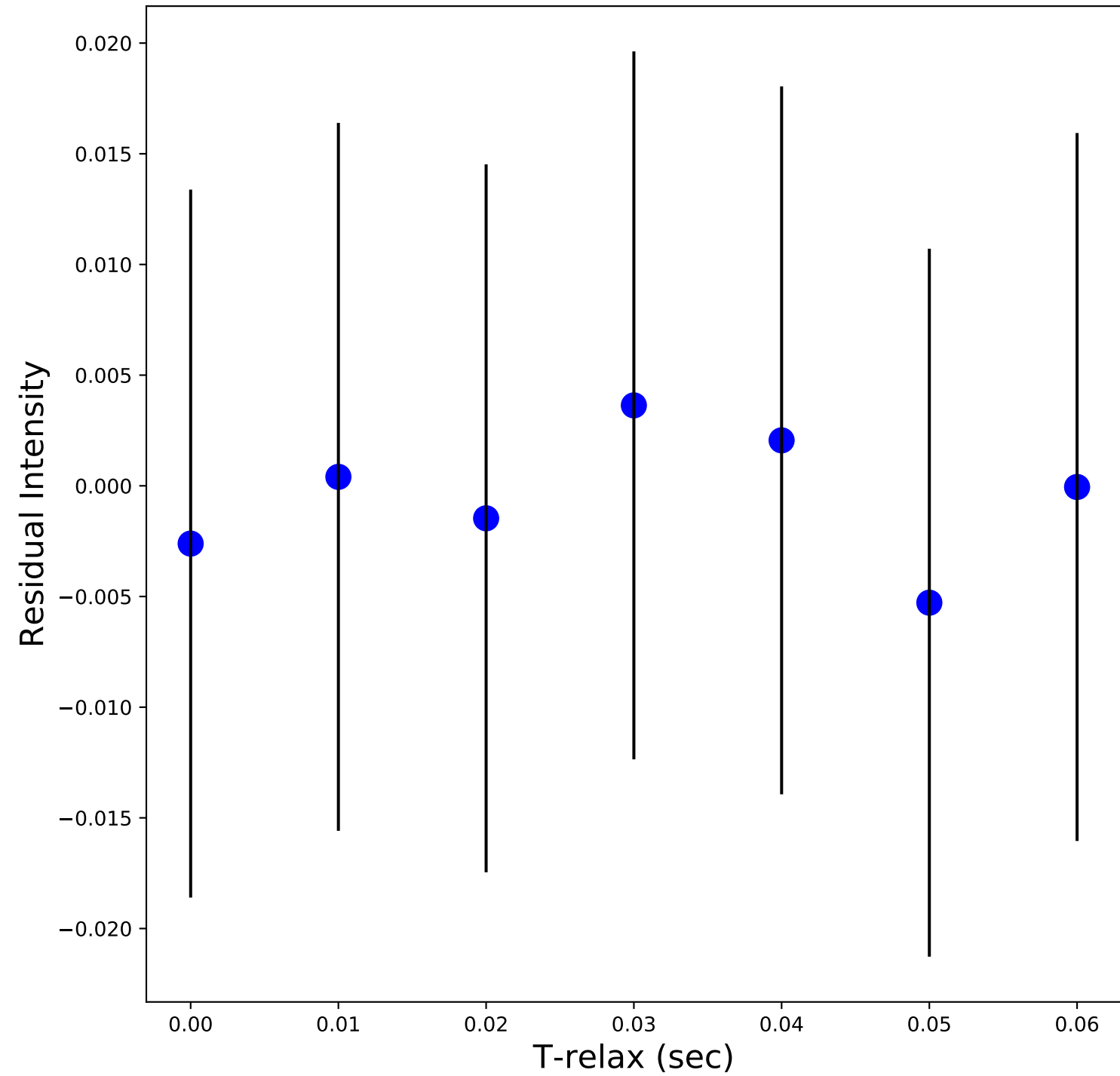
Folder (1507)



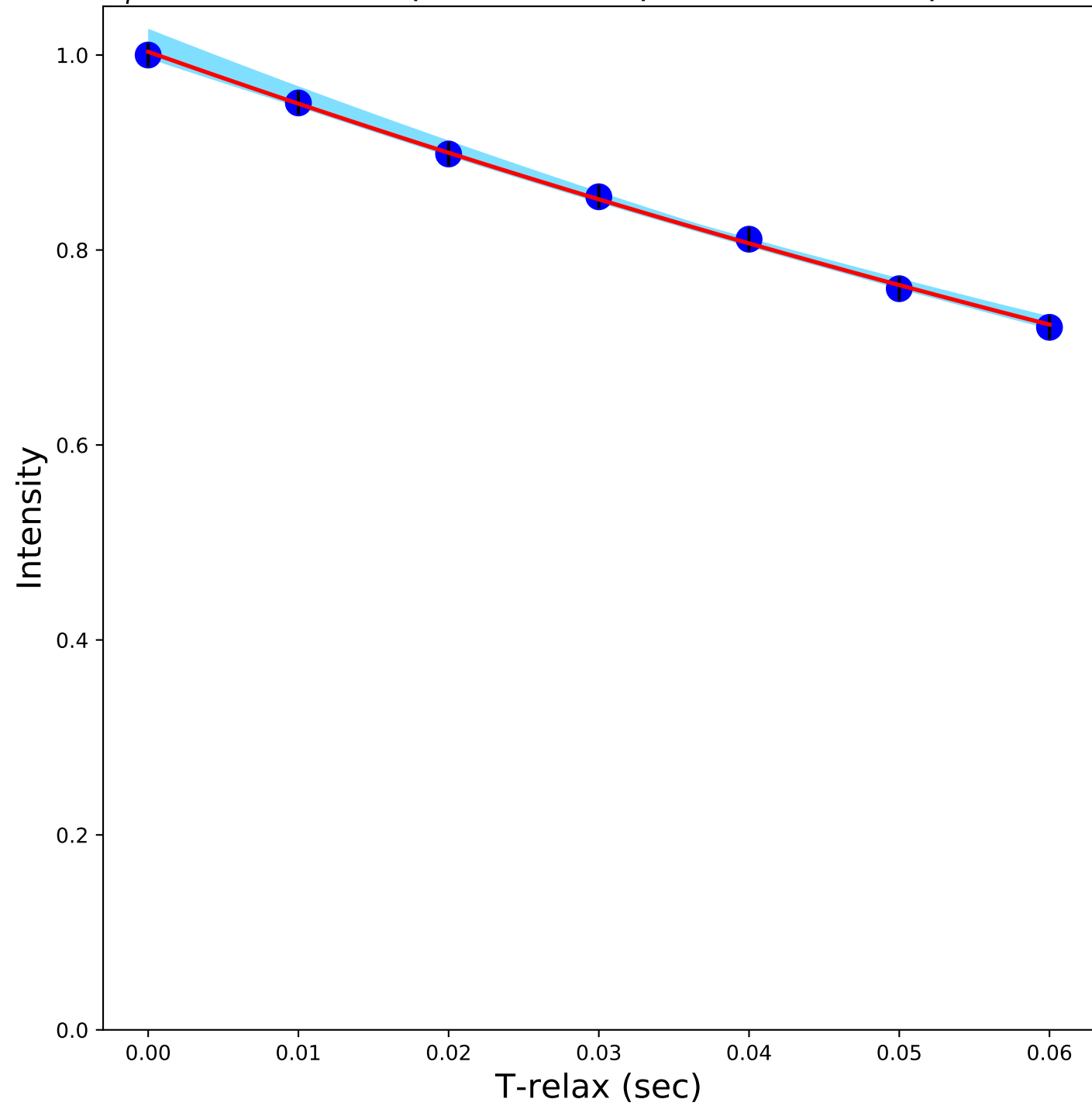
$R_{1\rho} 6.6 \pm 0.1 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 1275 \text{ Hz} \mid \bar{\chi}^2 = 0.04$



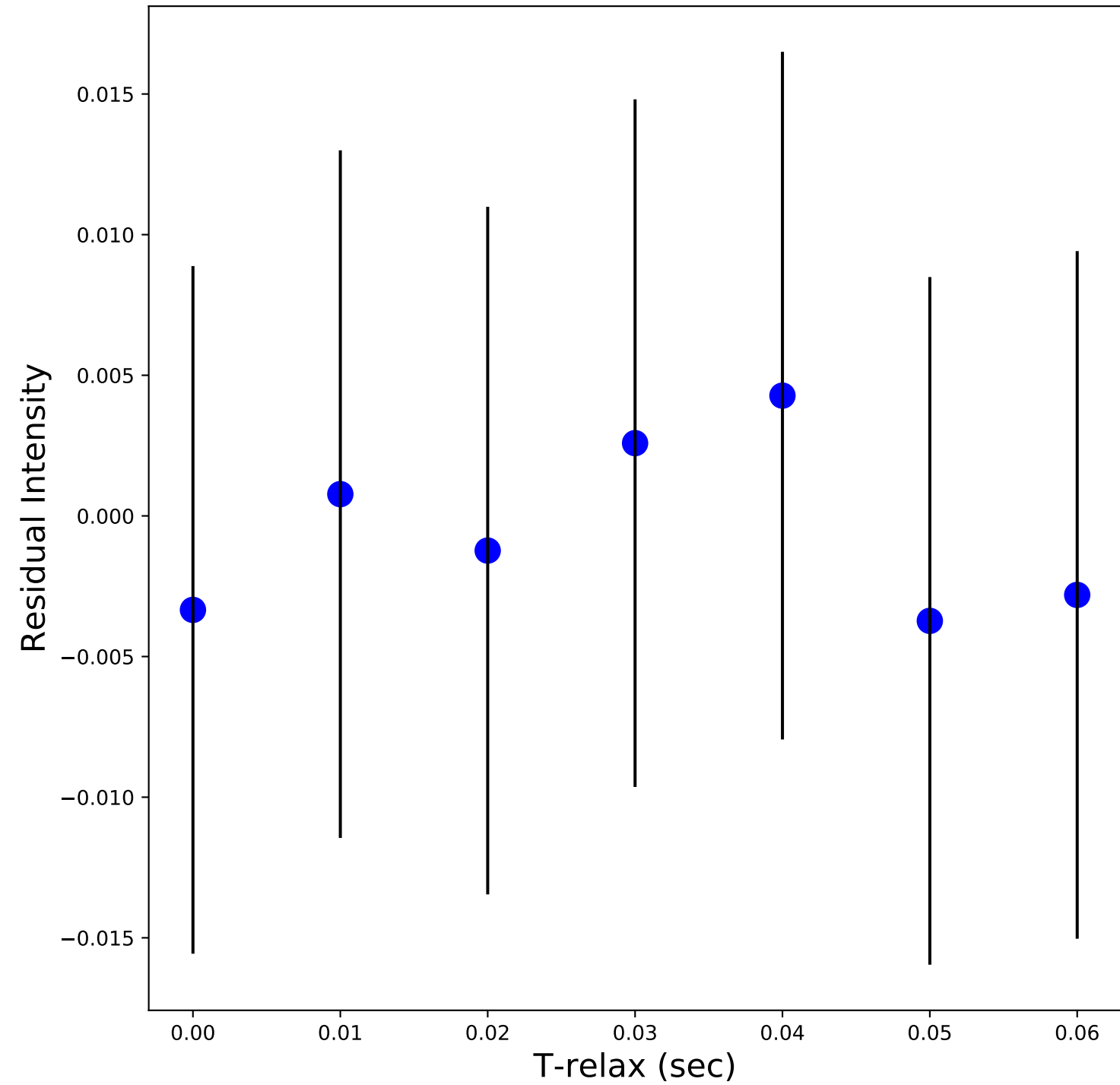
Folder (1508)



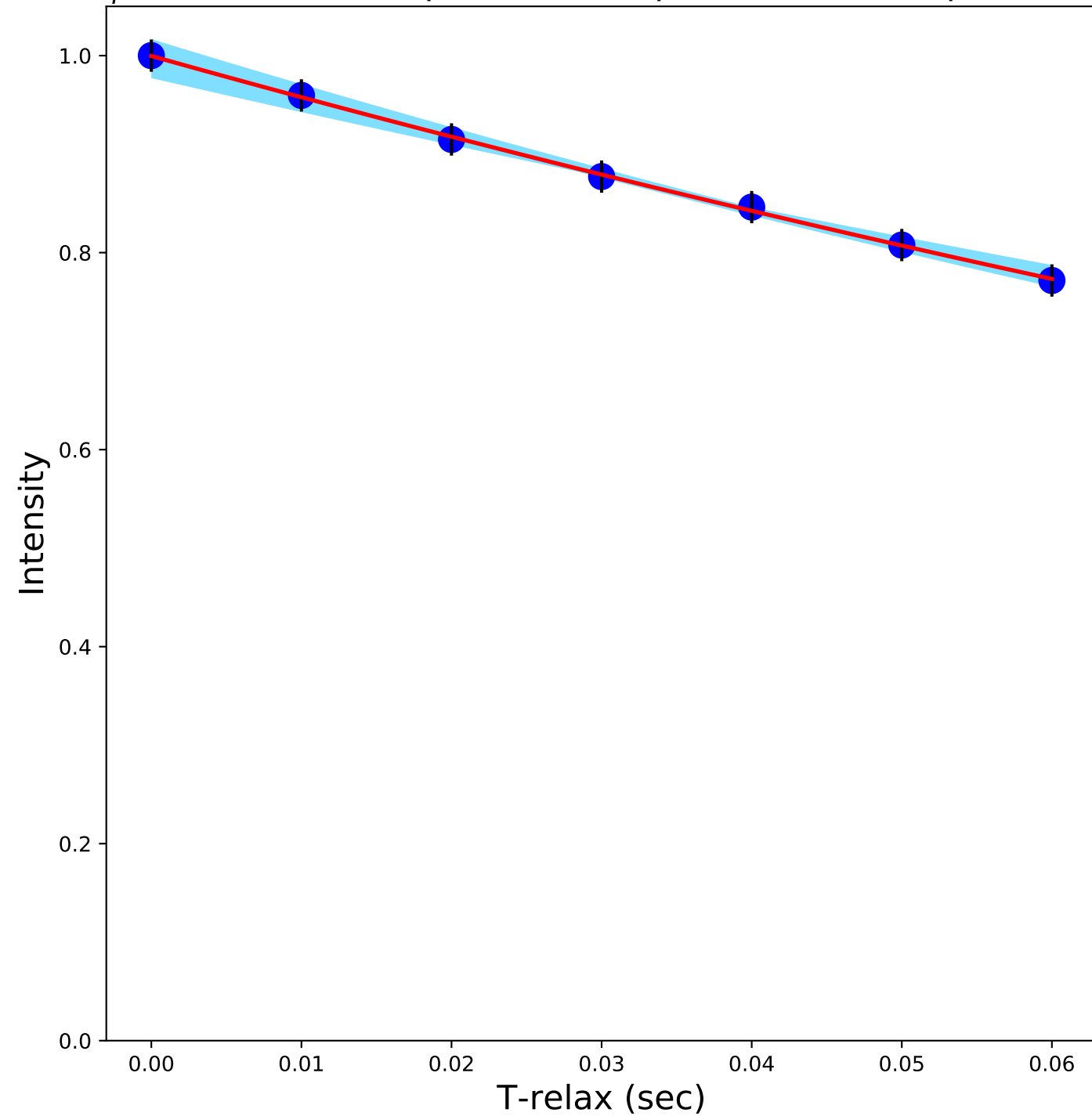
$R_{1\rho} 5.45 \pm 0.1 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1575 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



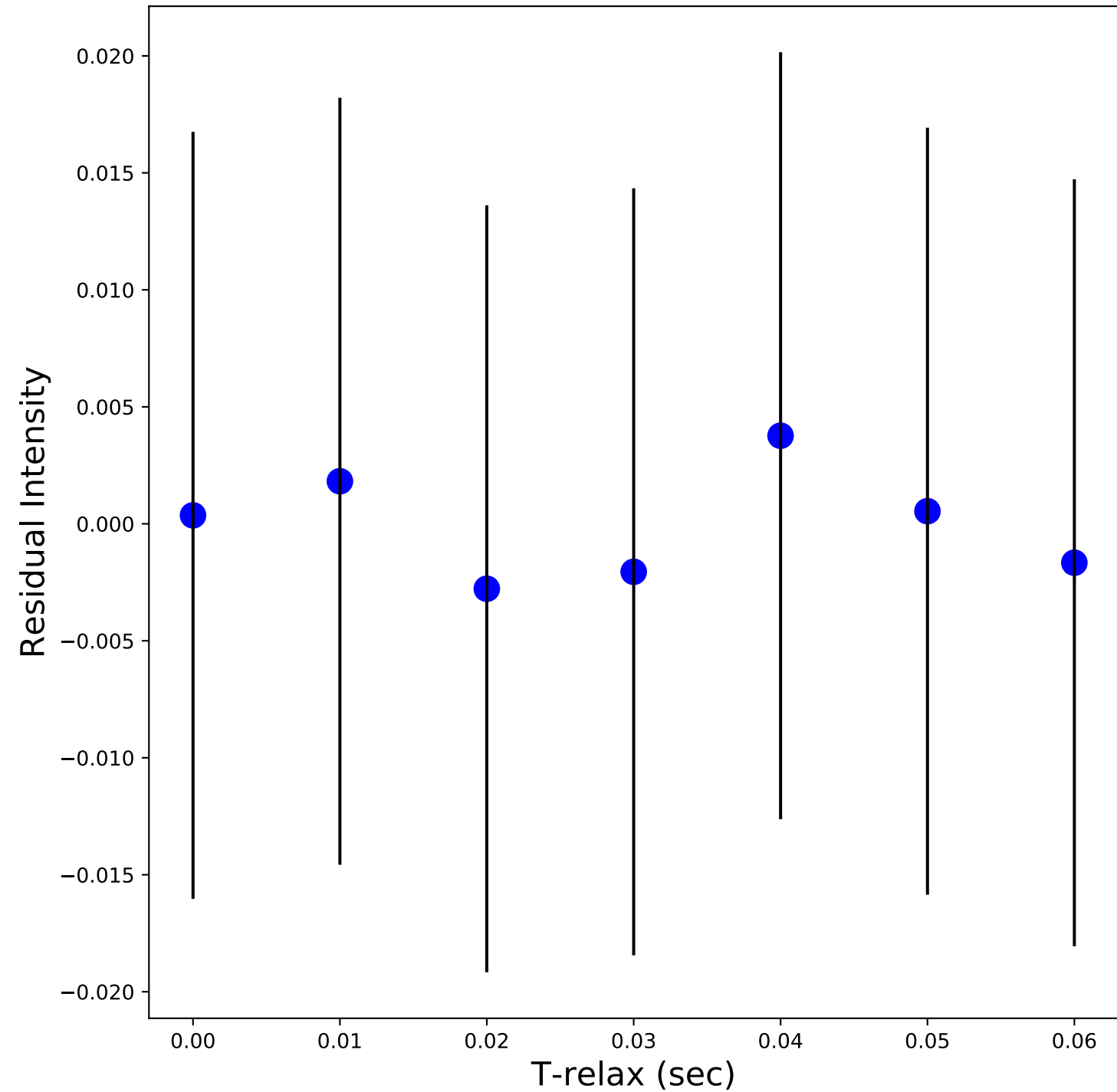
Folder (1509)



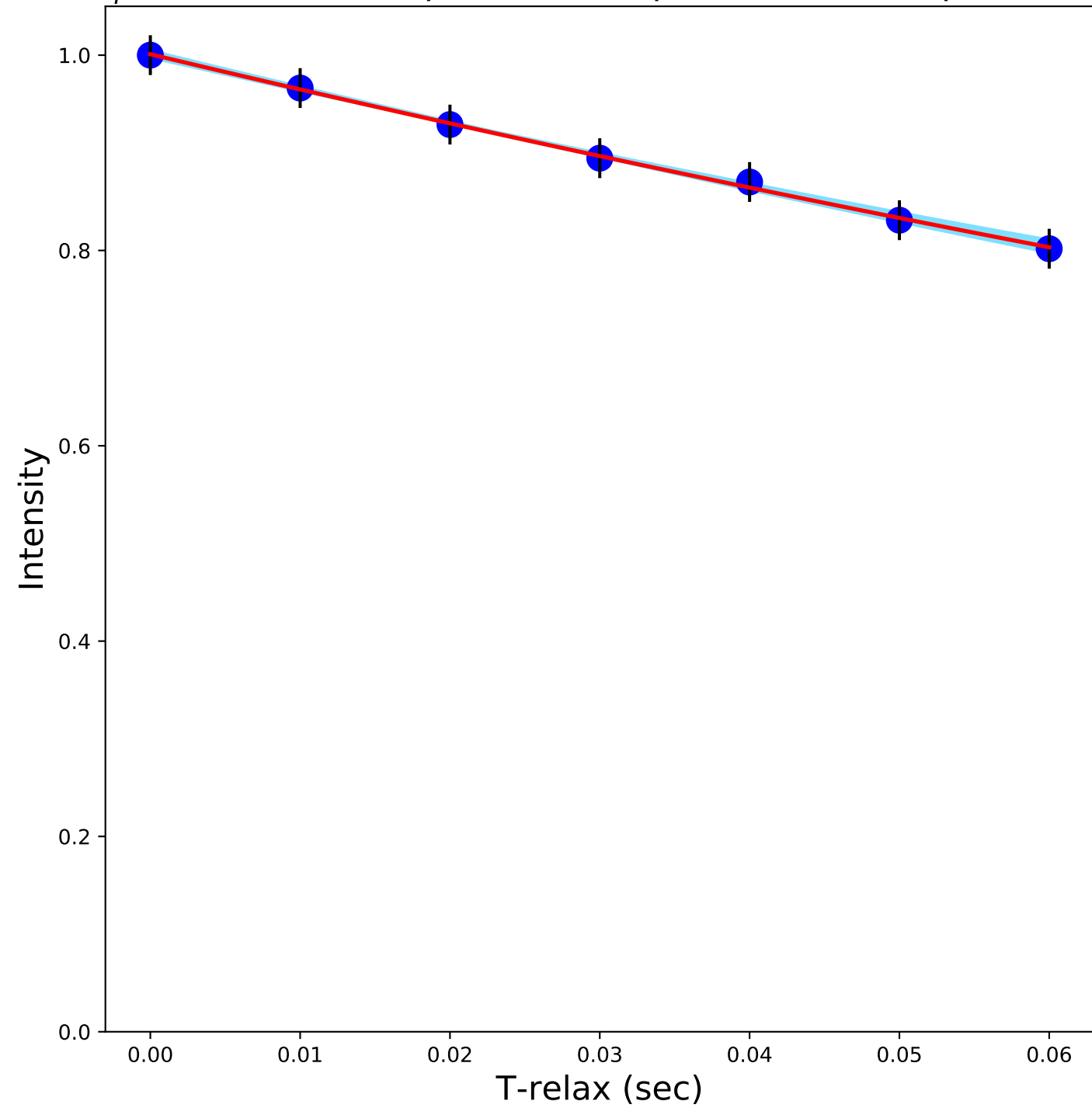
$R_{1\rho} 4.28 \pm 0.07 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 2175 \text{ Hz} \mid \bar{\chi}^2 = 0.02$



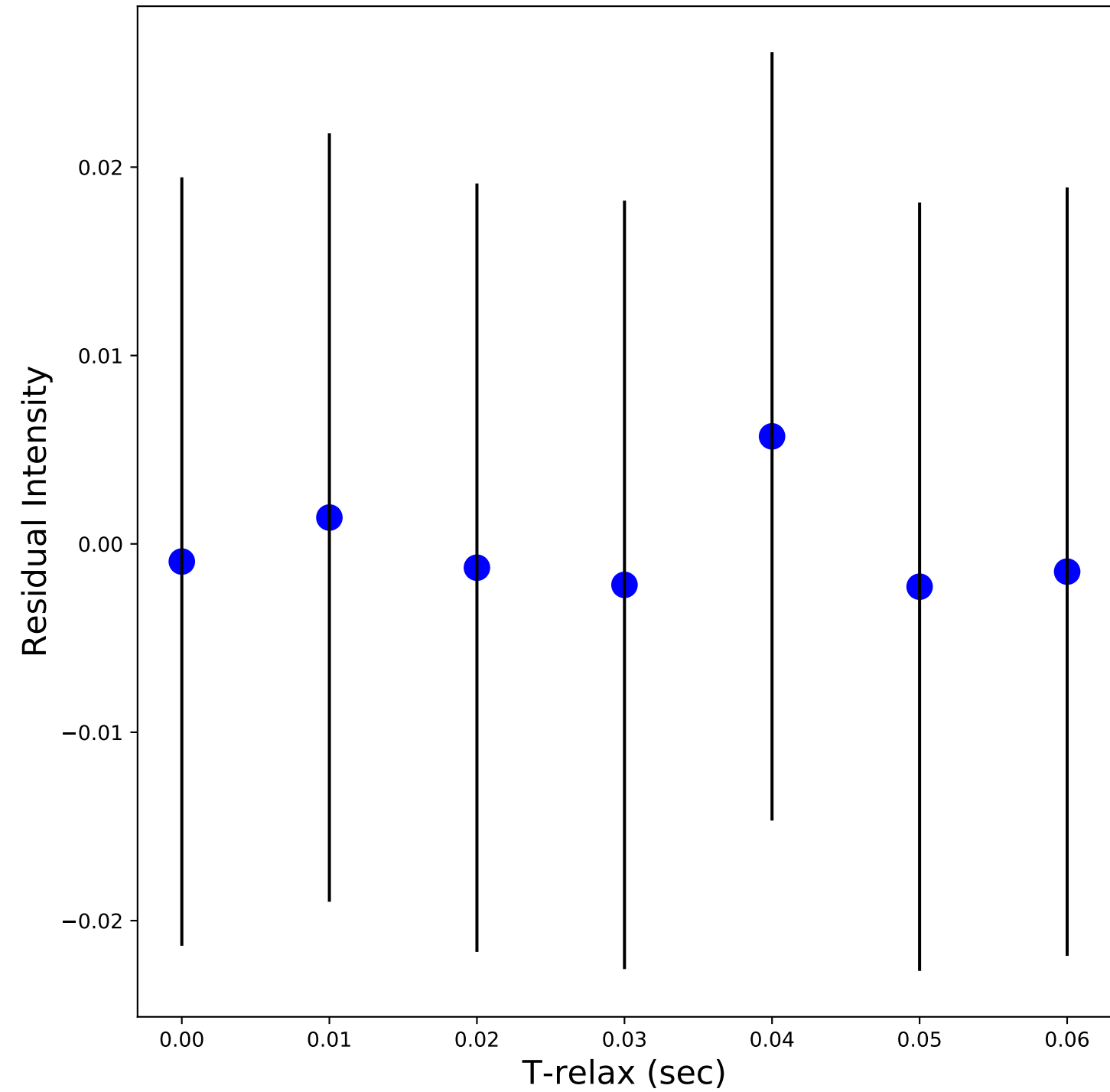
Folder (1510)



$R_{1\rho} 3.67 \pm 0.06 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 2775 \text{ Hz} \mid \bar{\chi}^2 = 0.02$

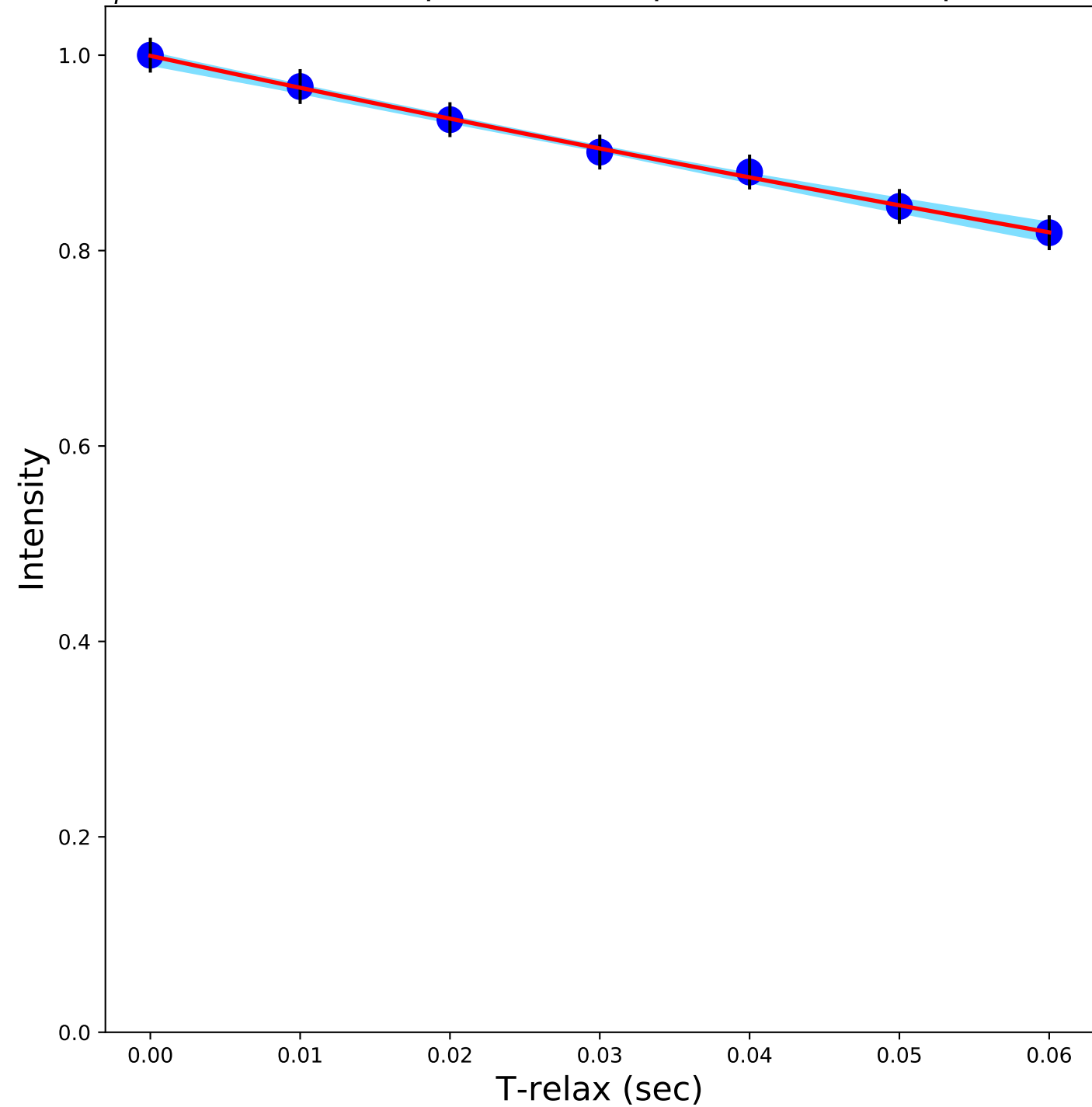


Folder (1511)

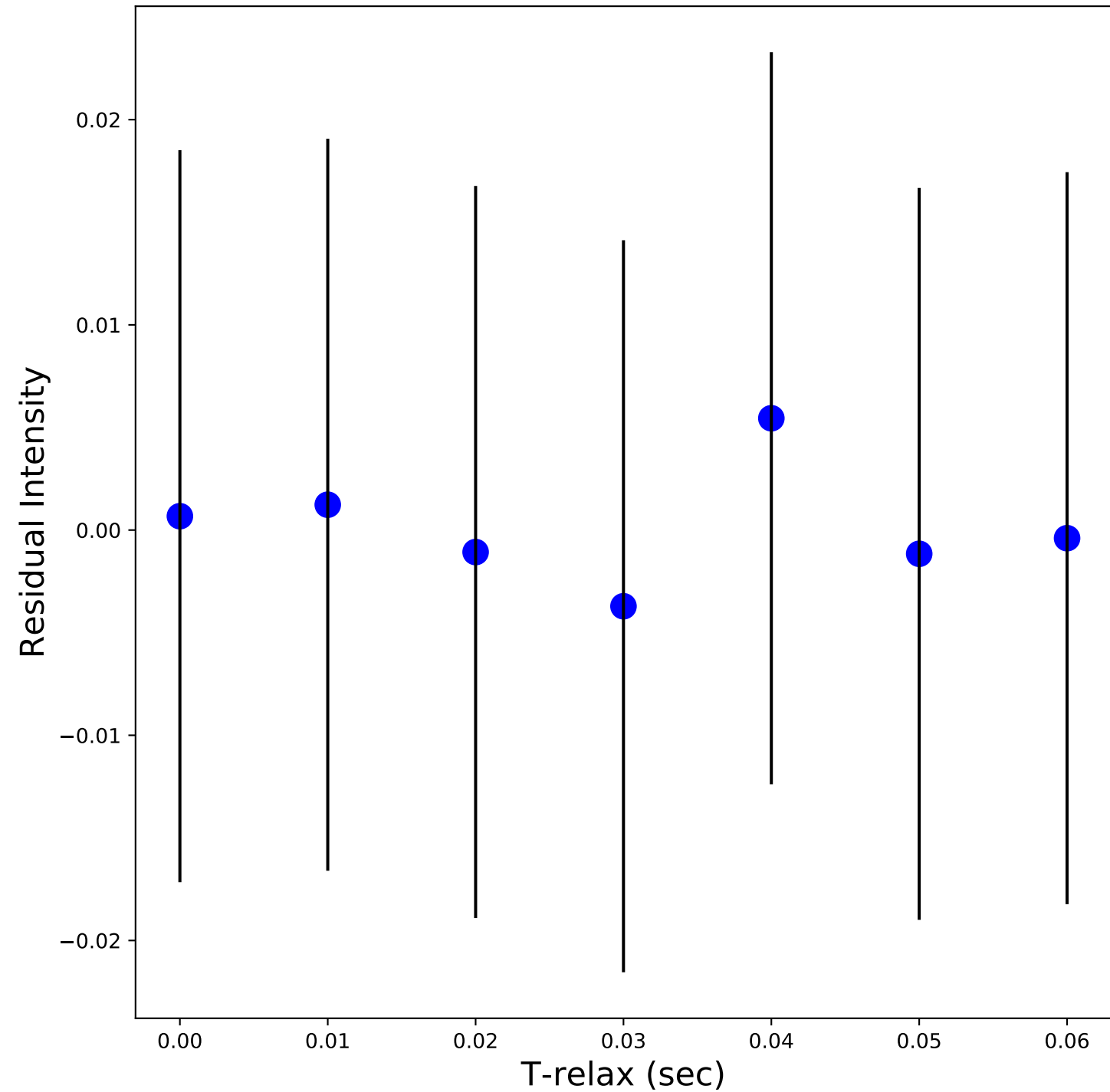




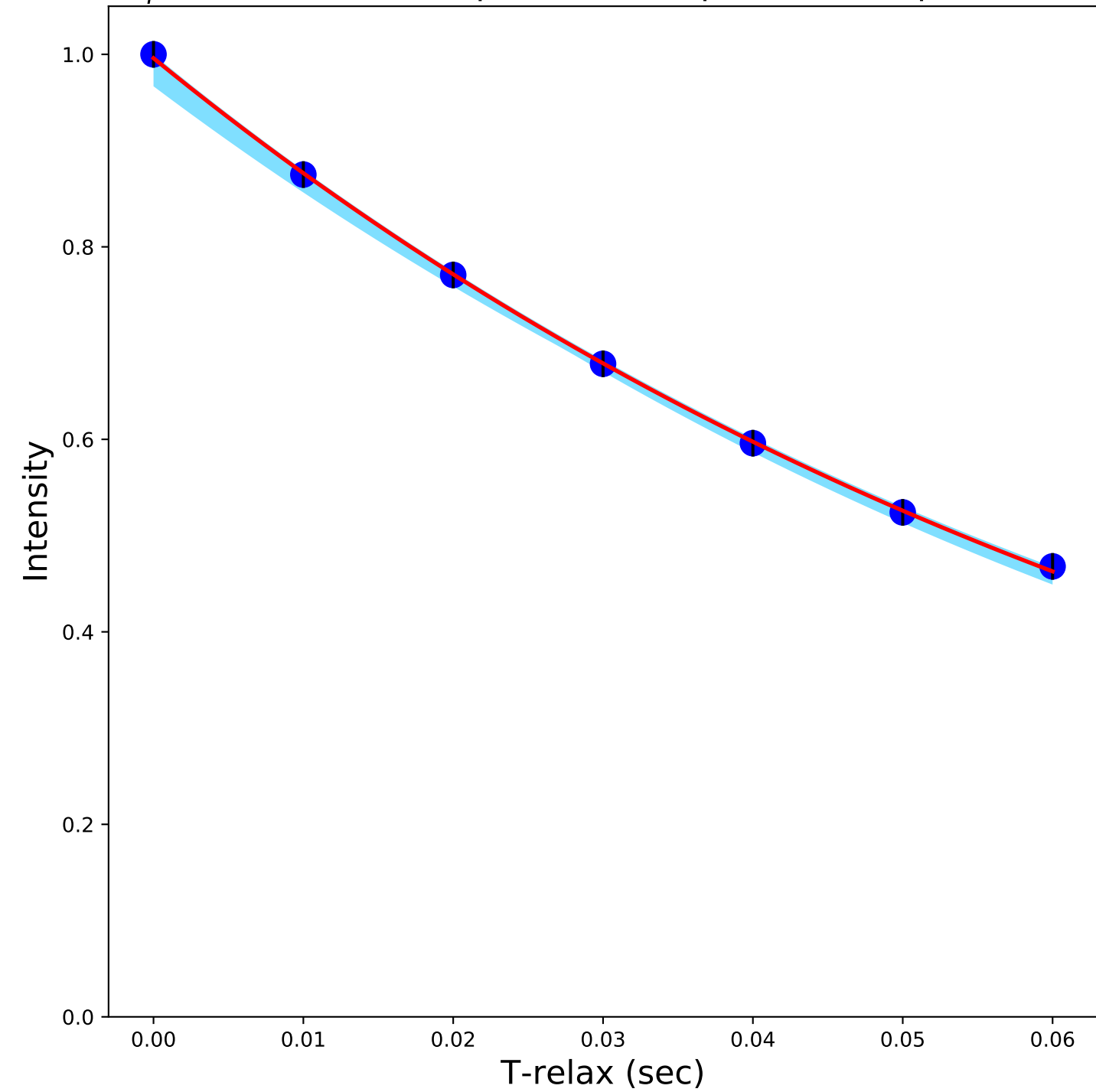
$R_{1\rho} 3.32 \pm 0.06 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 3375 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



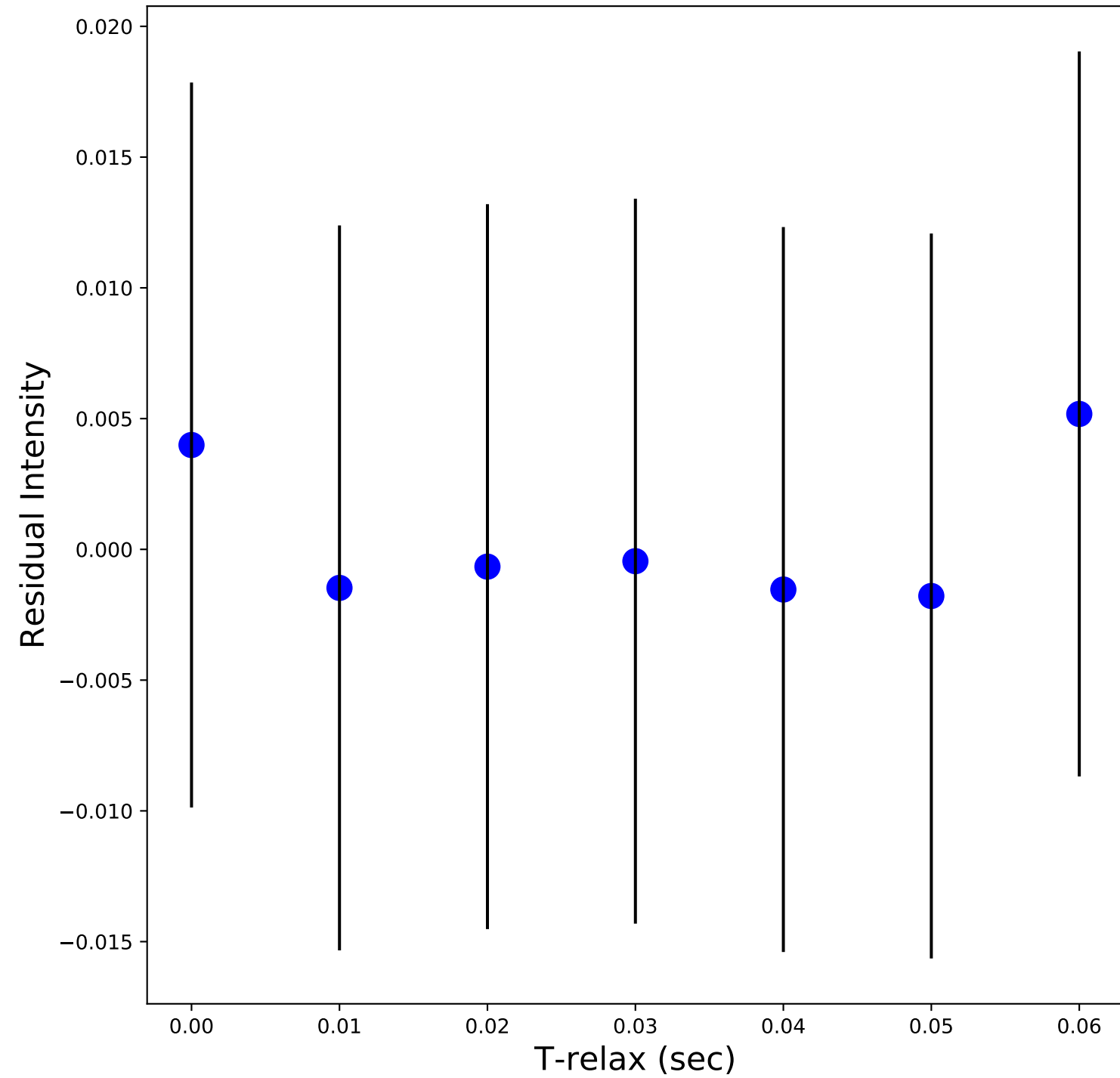
Folder (1512)



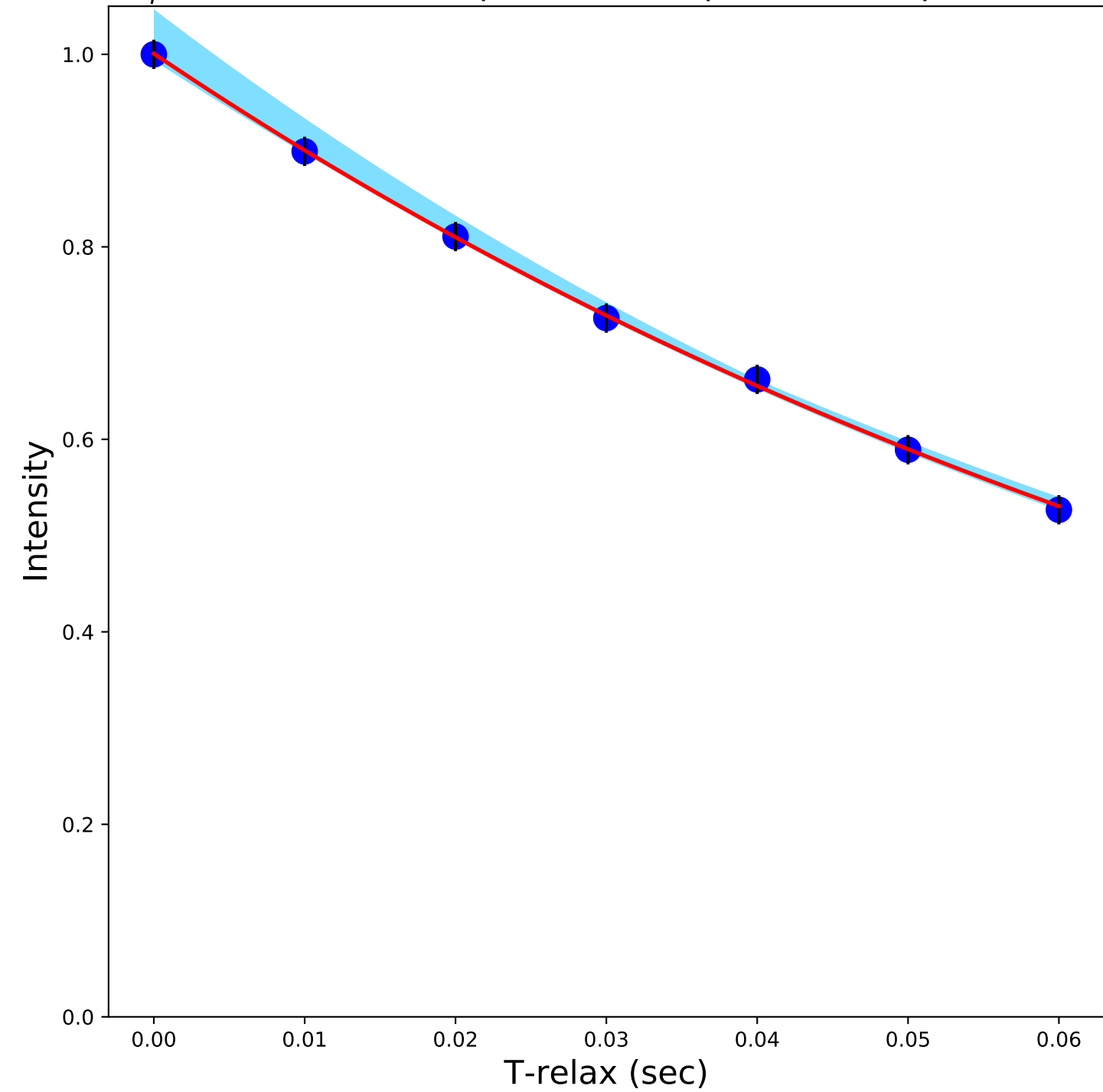
$R_{1\rho} 12.77 \pm 0.12 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 225 \text{ Hz} \mid \bar{\chi}^2 = 0.05$



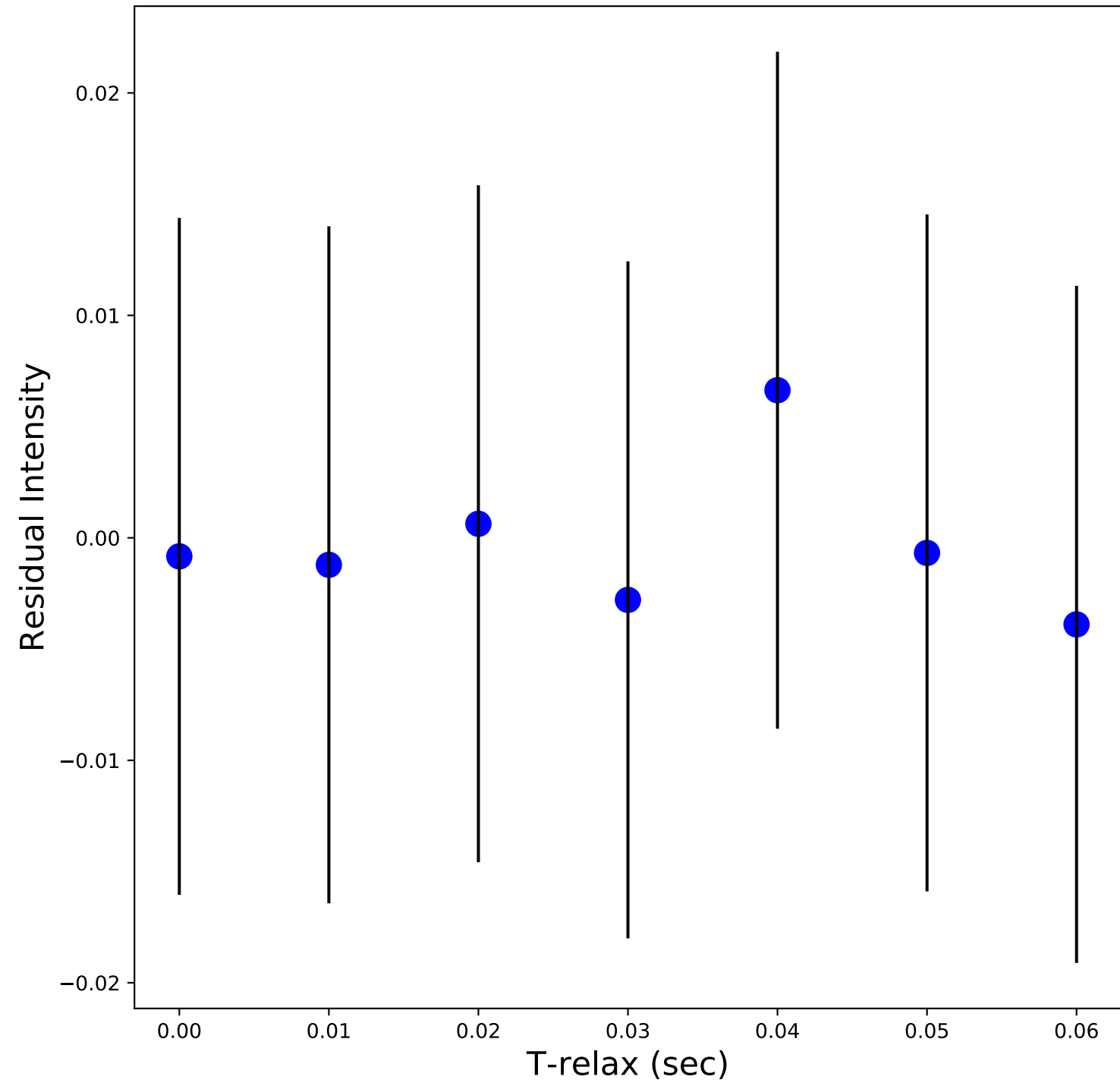
Folder (1513)



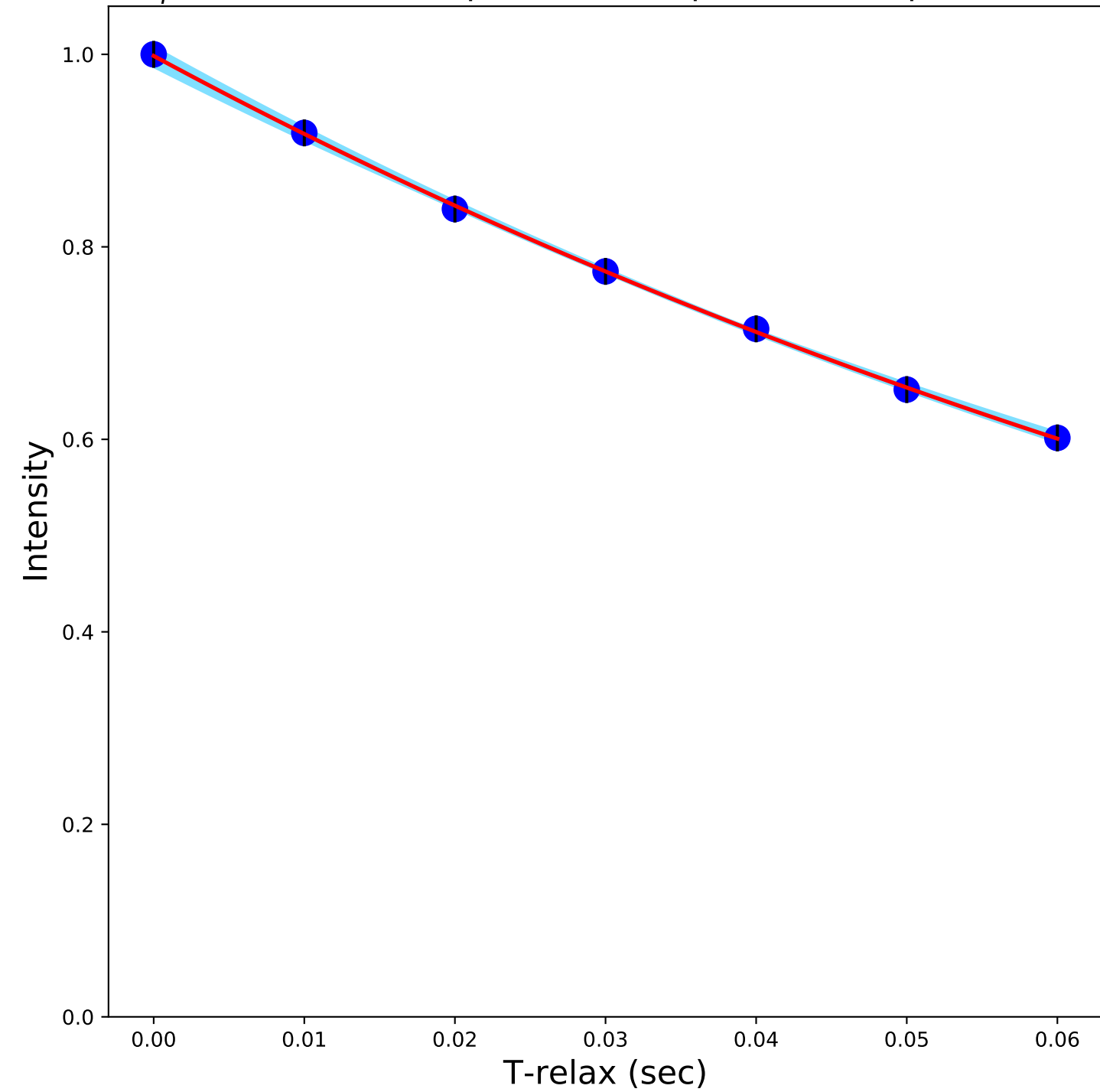
$R_{1\rho} 10.57 \pm 0.12 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 525 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



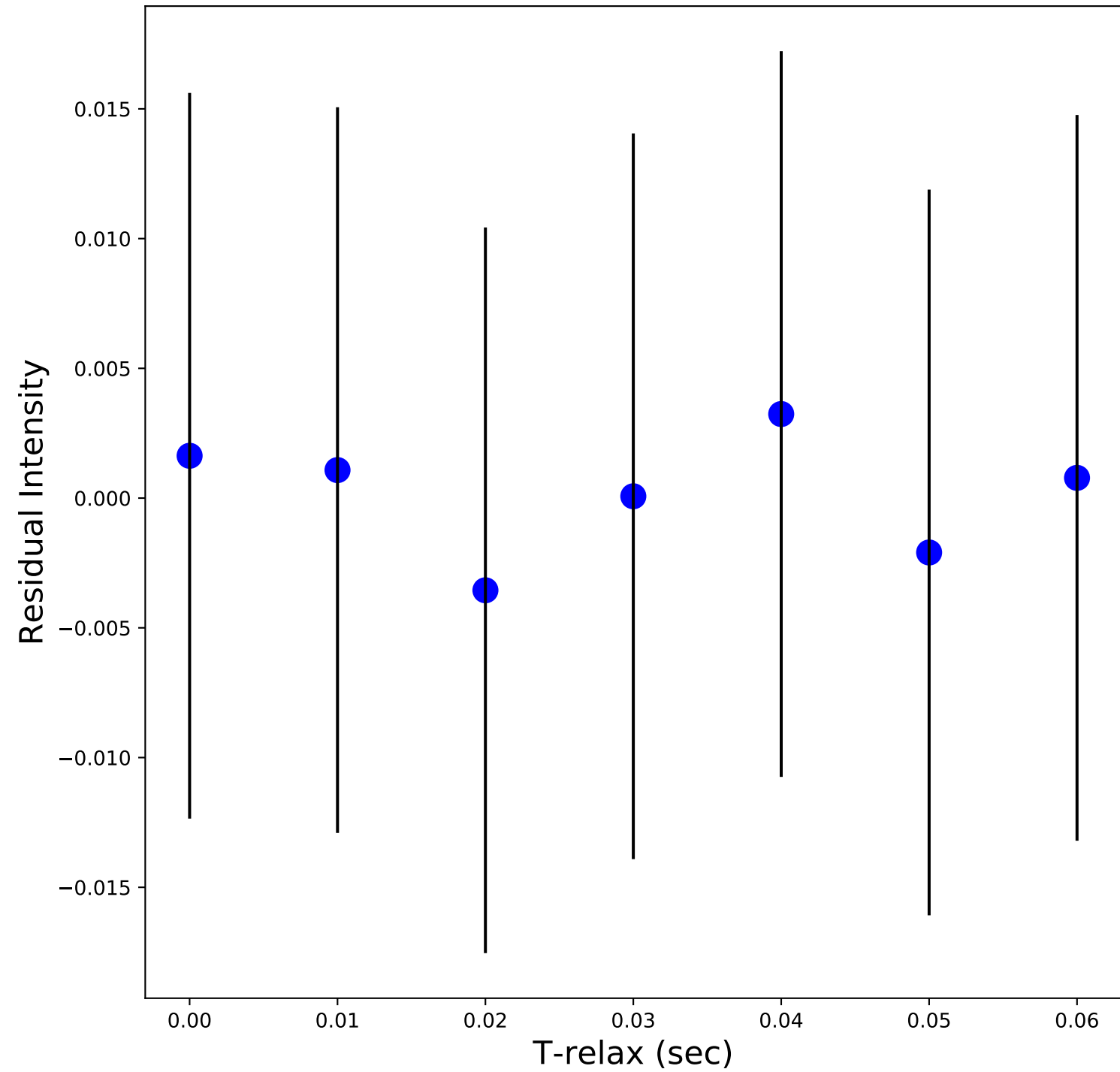
Folder (1514)



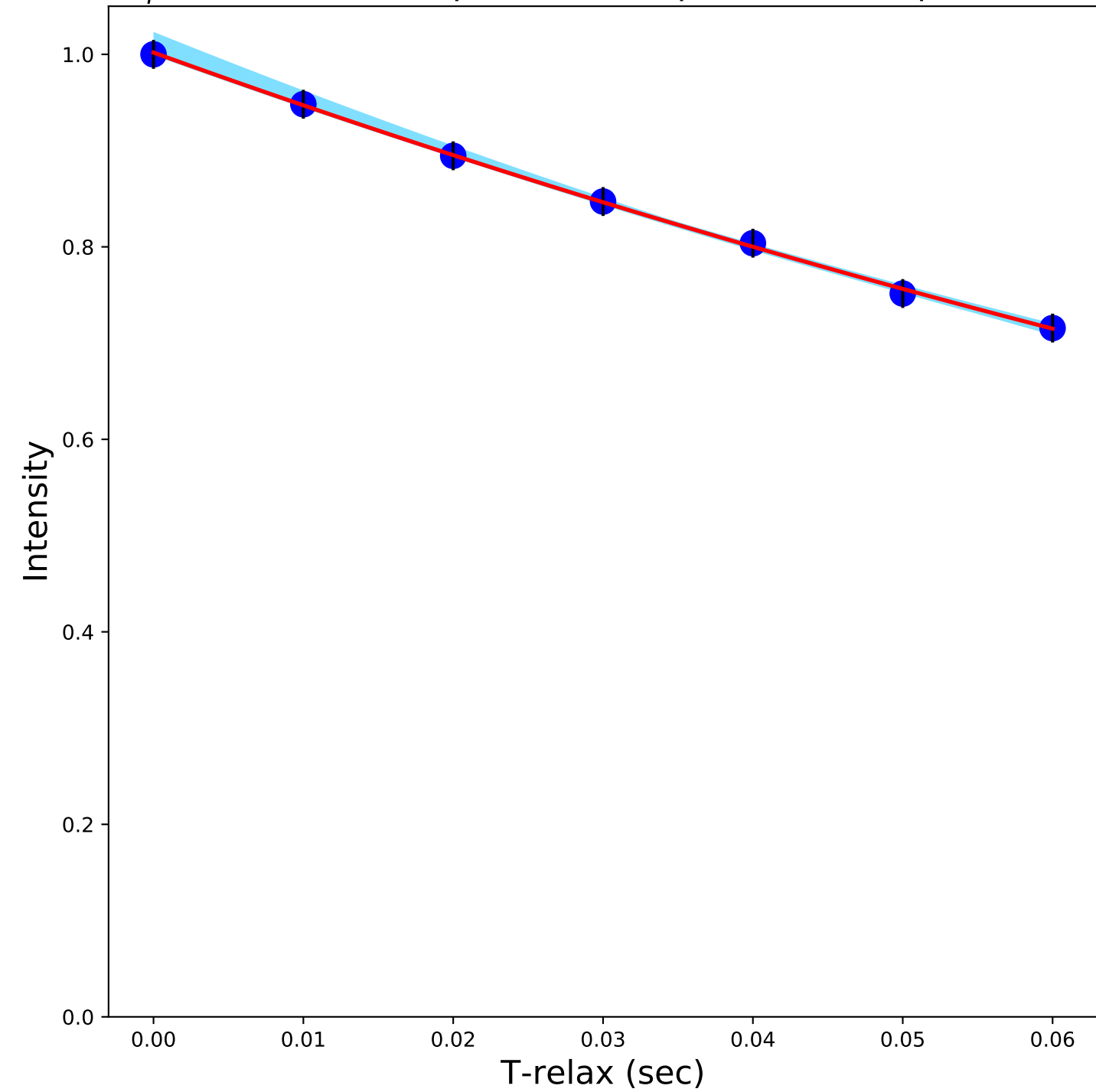
$R_{1\rho} 8.47 \pm 0.07 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 825 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



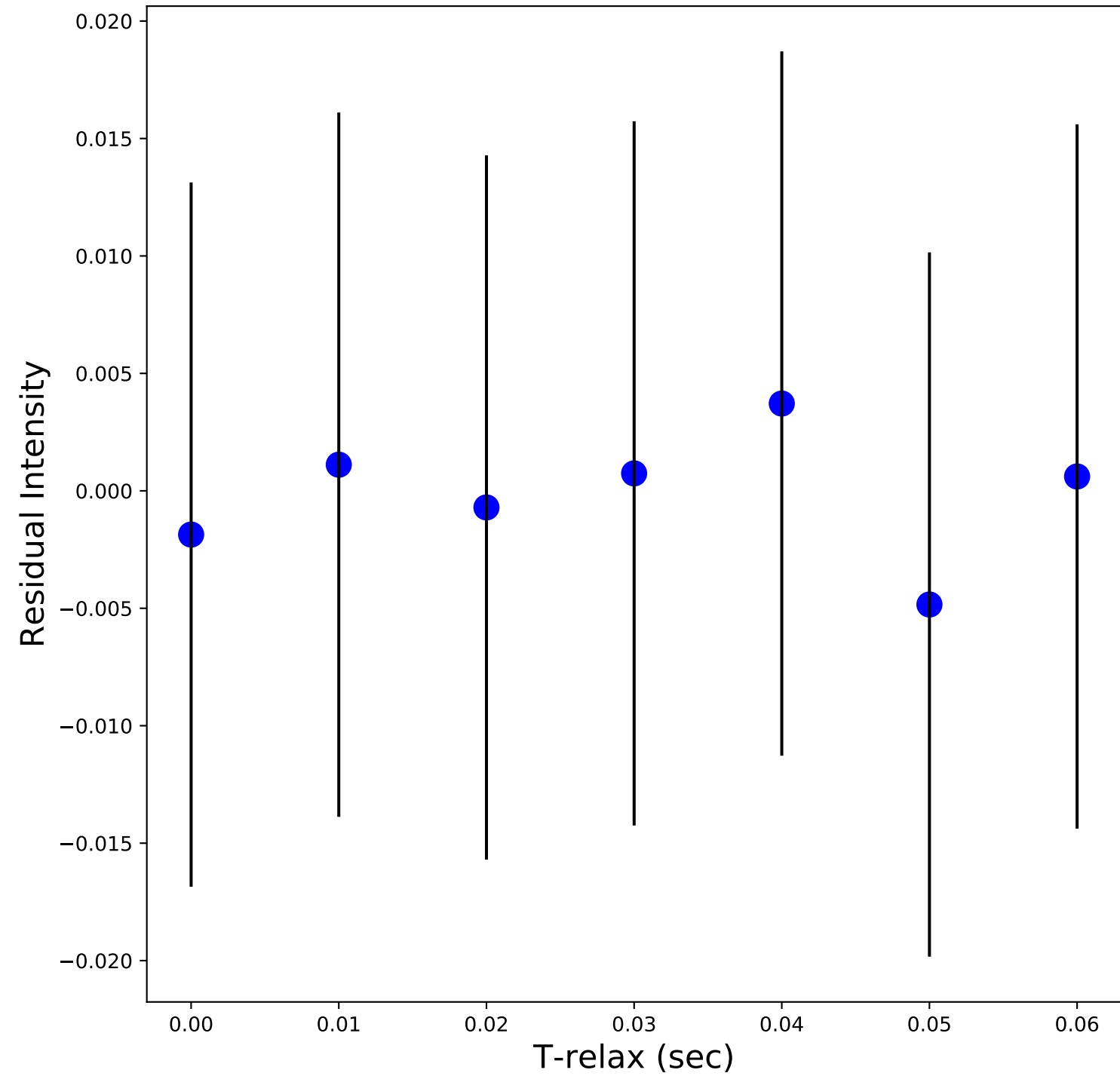
Folder (1515)



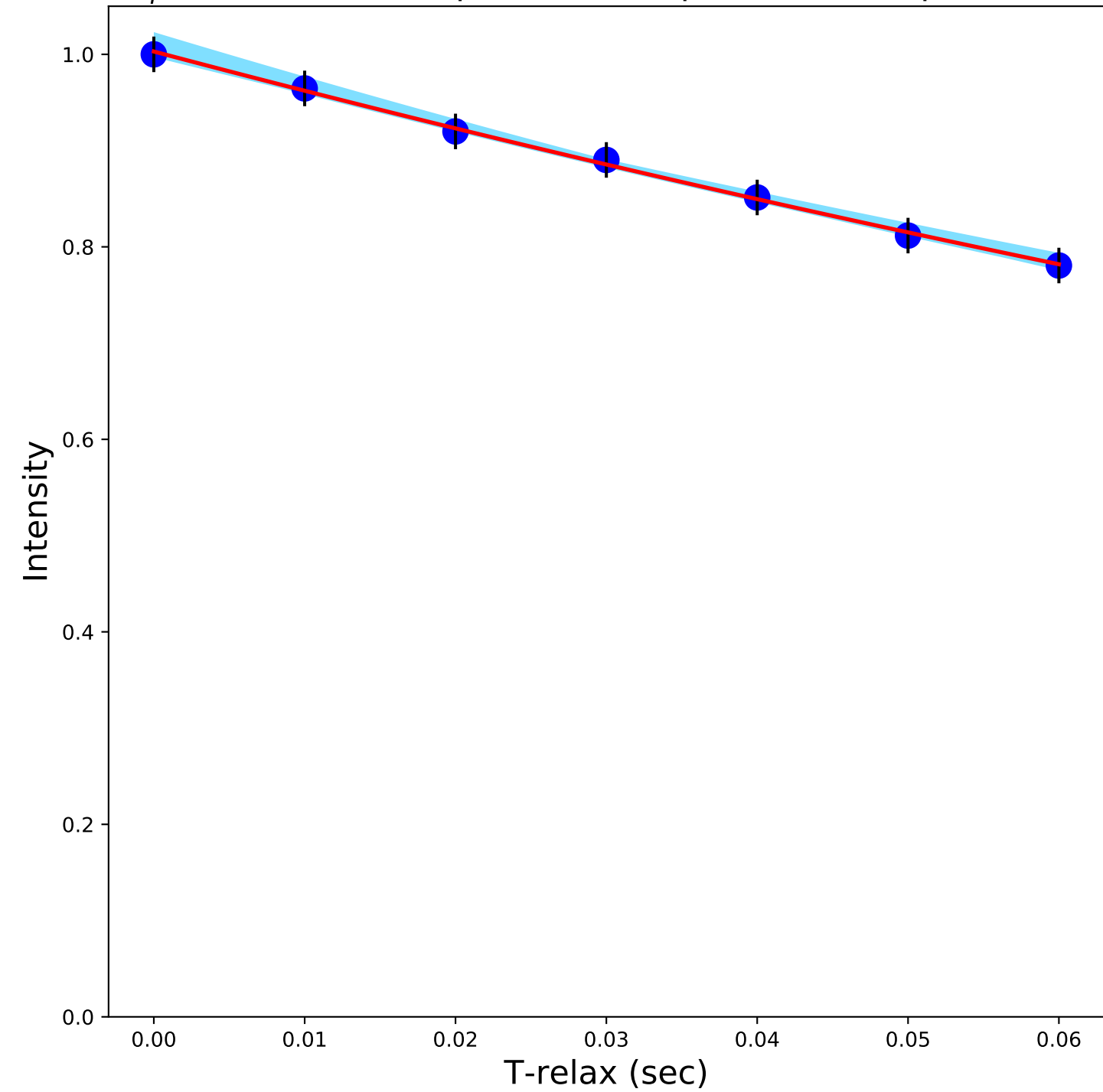
$R_{1\rho} 5.62 \pm 0.07 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1425 \text{ Hz} \mid \bar{\chi}^2 = 0.04$



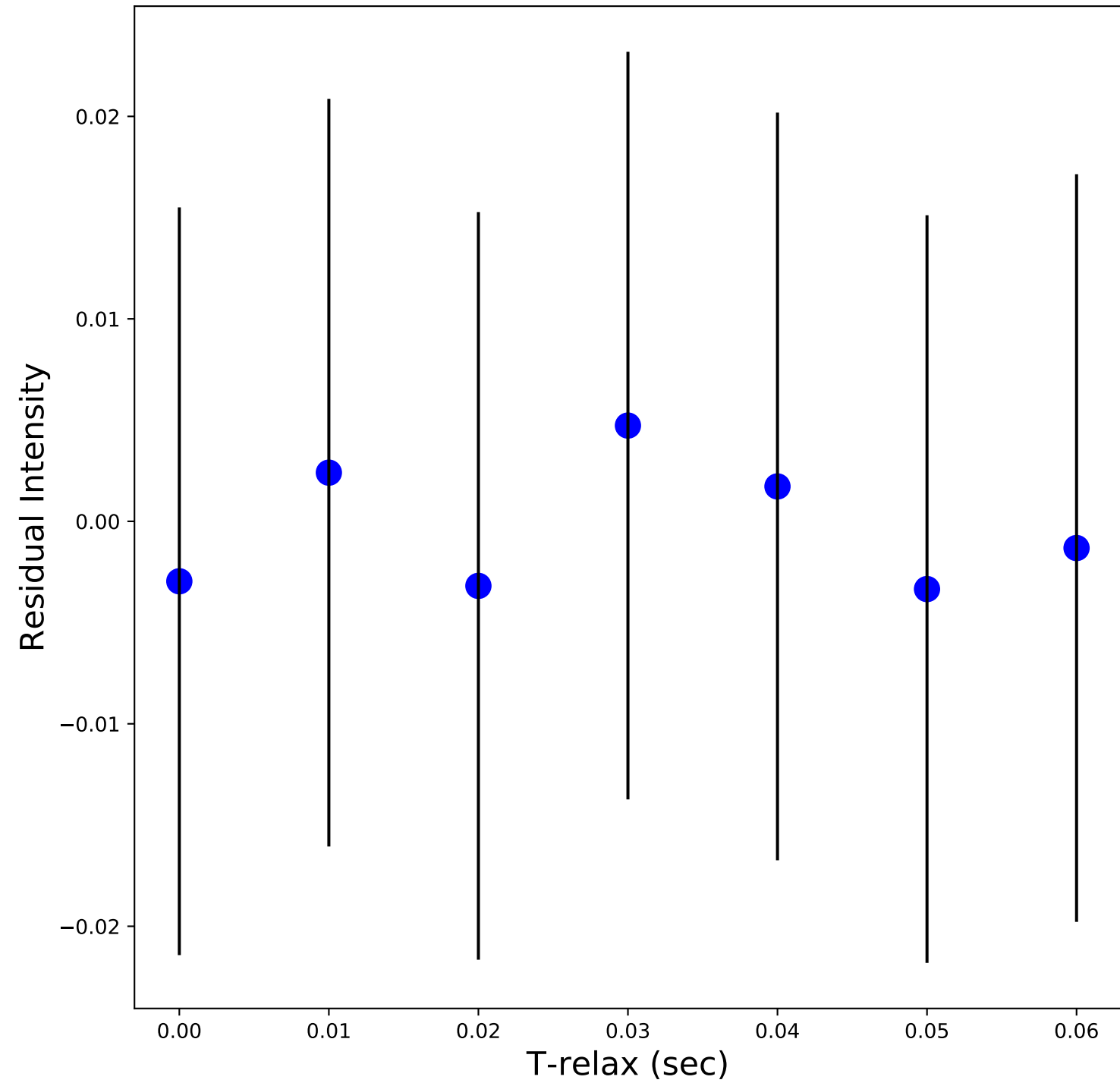
Folder (1516)



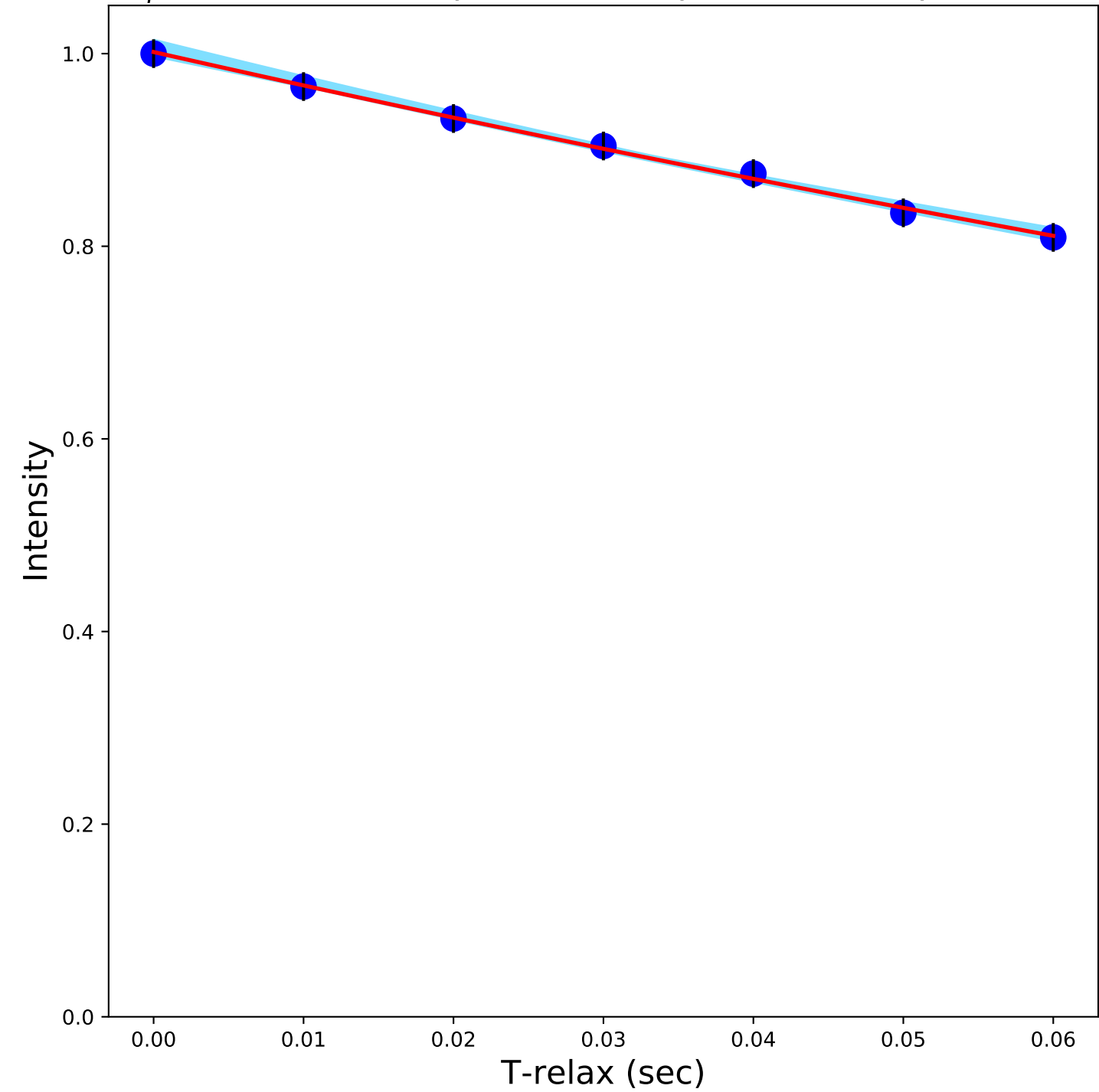
$R_{1\rho} 4.15 \pm 0.08 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 2025 \text{ Hz} \mid \bar{\chi}^2 = 0.04$



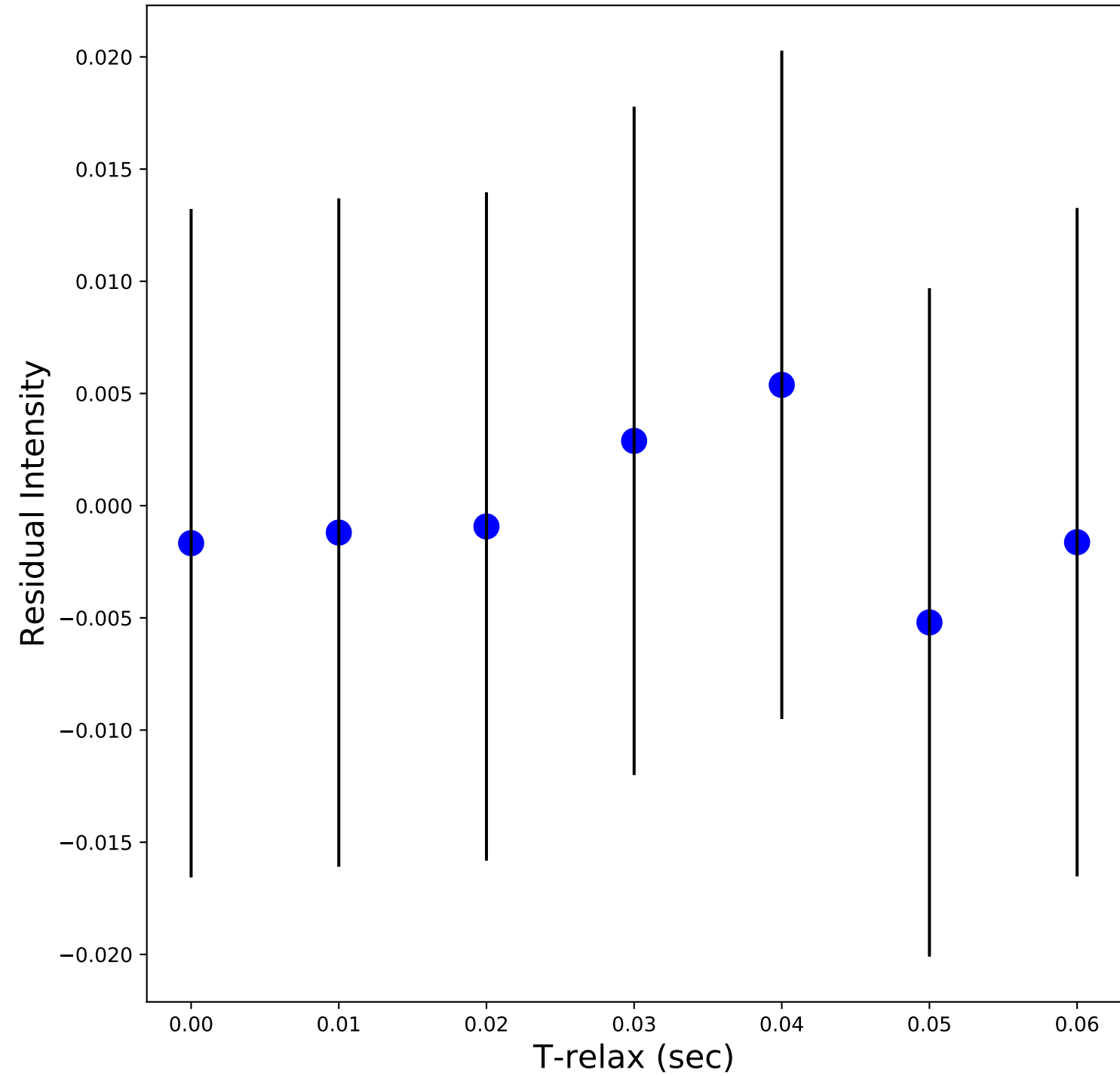
Folder (1517)



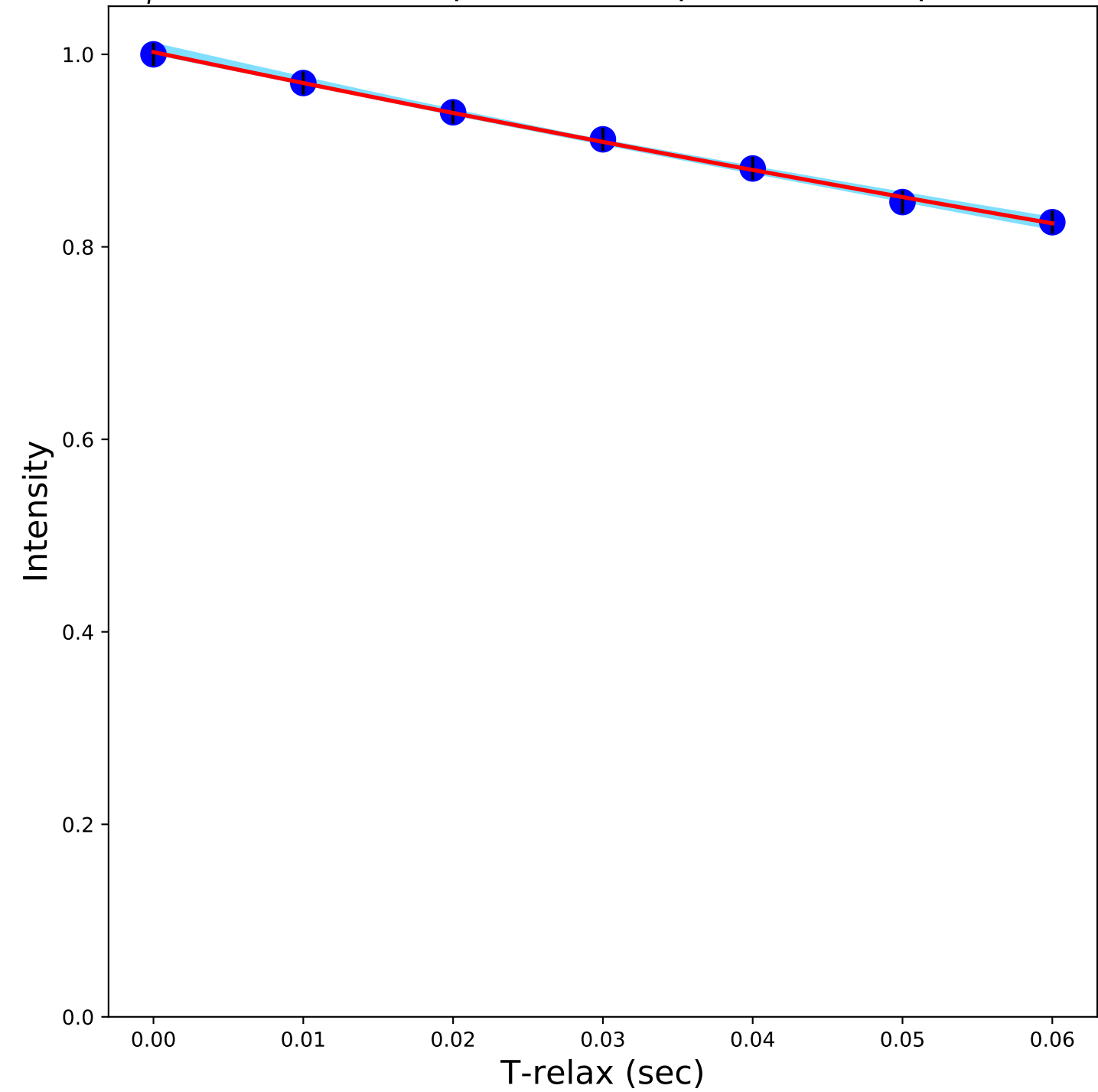
$R_{1\rho} 3.52 \pm 0.09 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 2625 \text{ Hz} \mid \bar{\chi}^2 = 0.07$



Folder (1518)



$R_{1\rho} 3.26 \pm 0.07 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 3125 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



Folder (1519)

