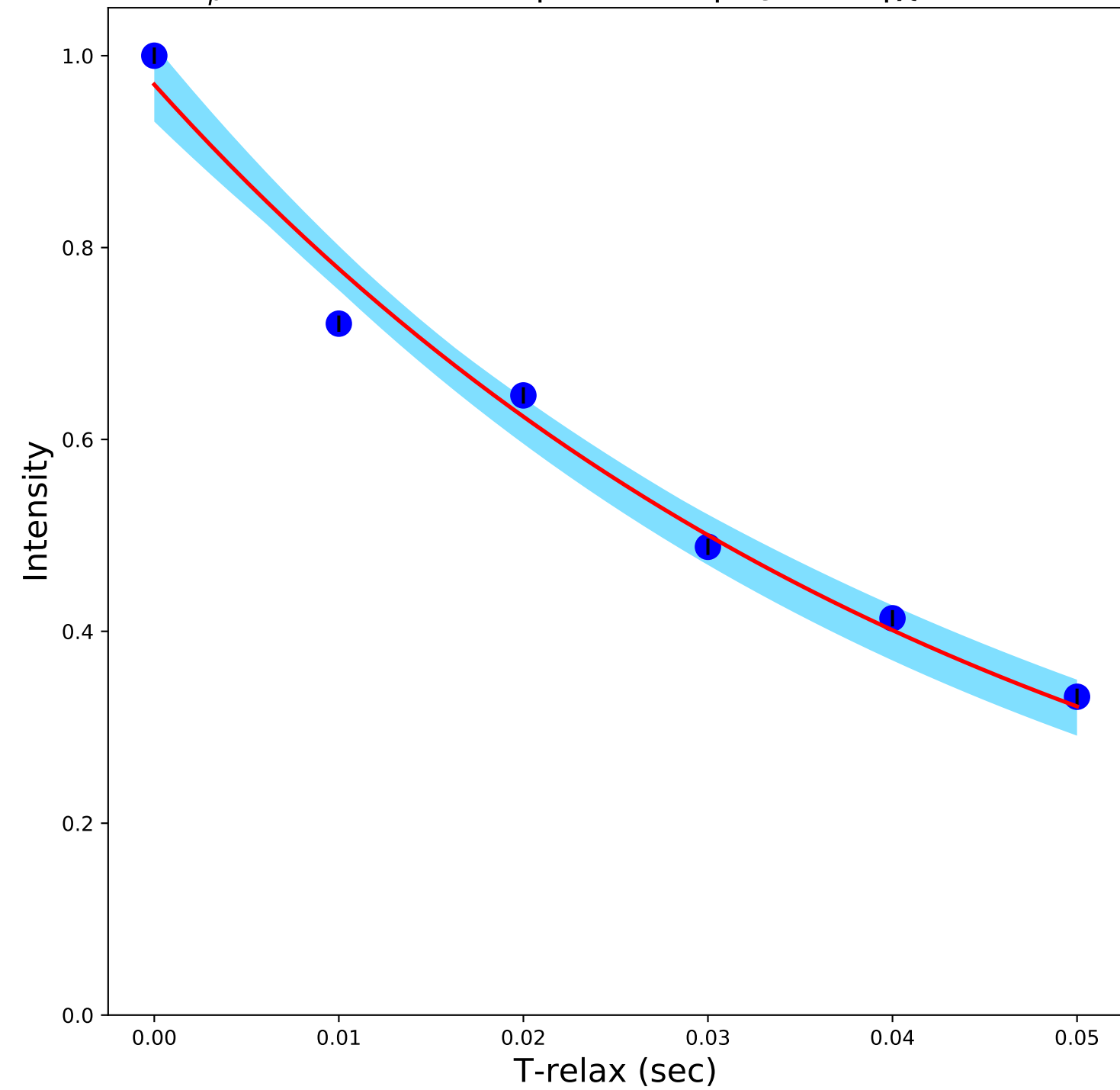
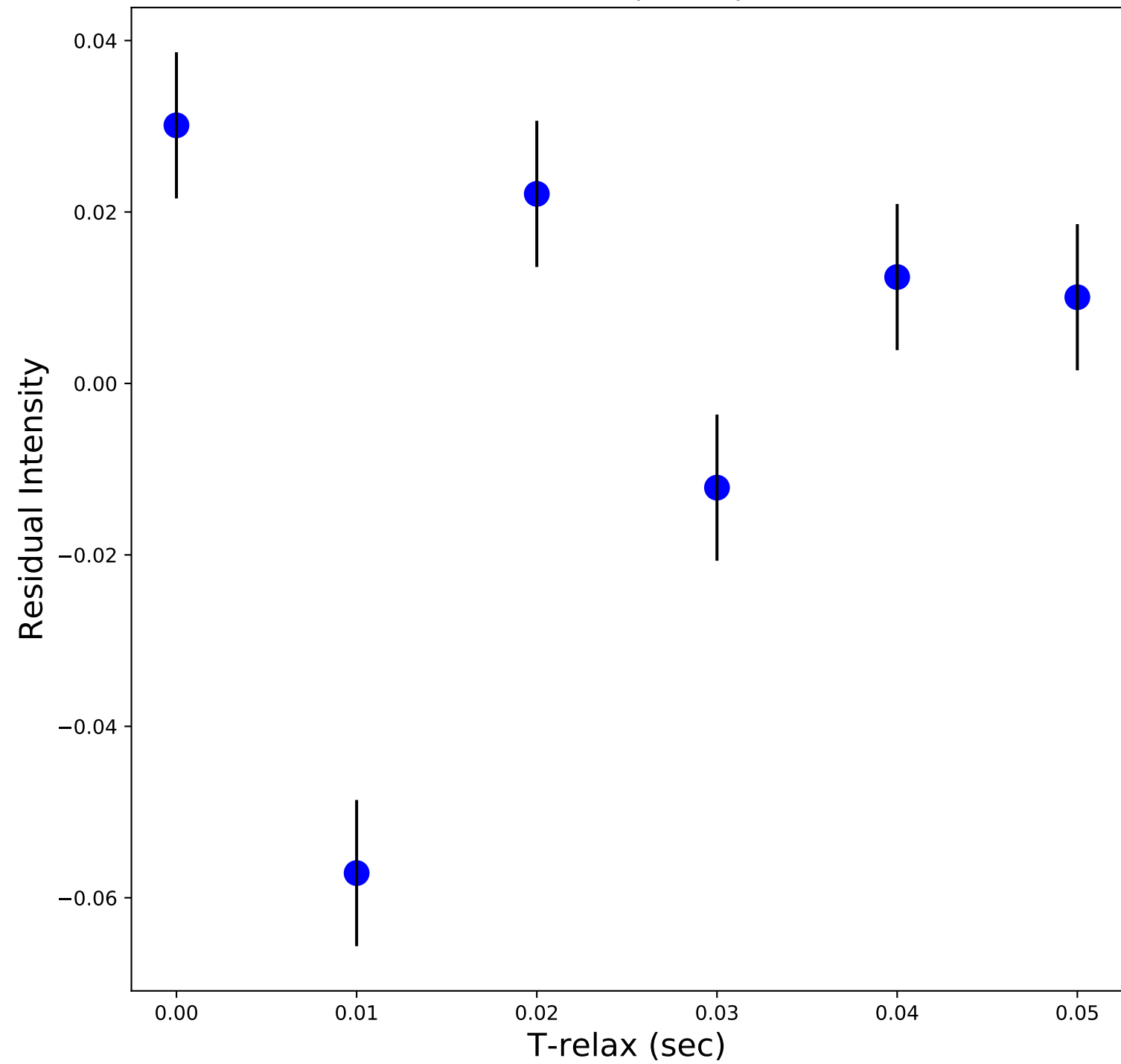


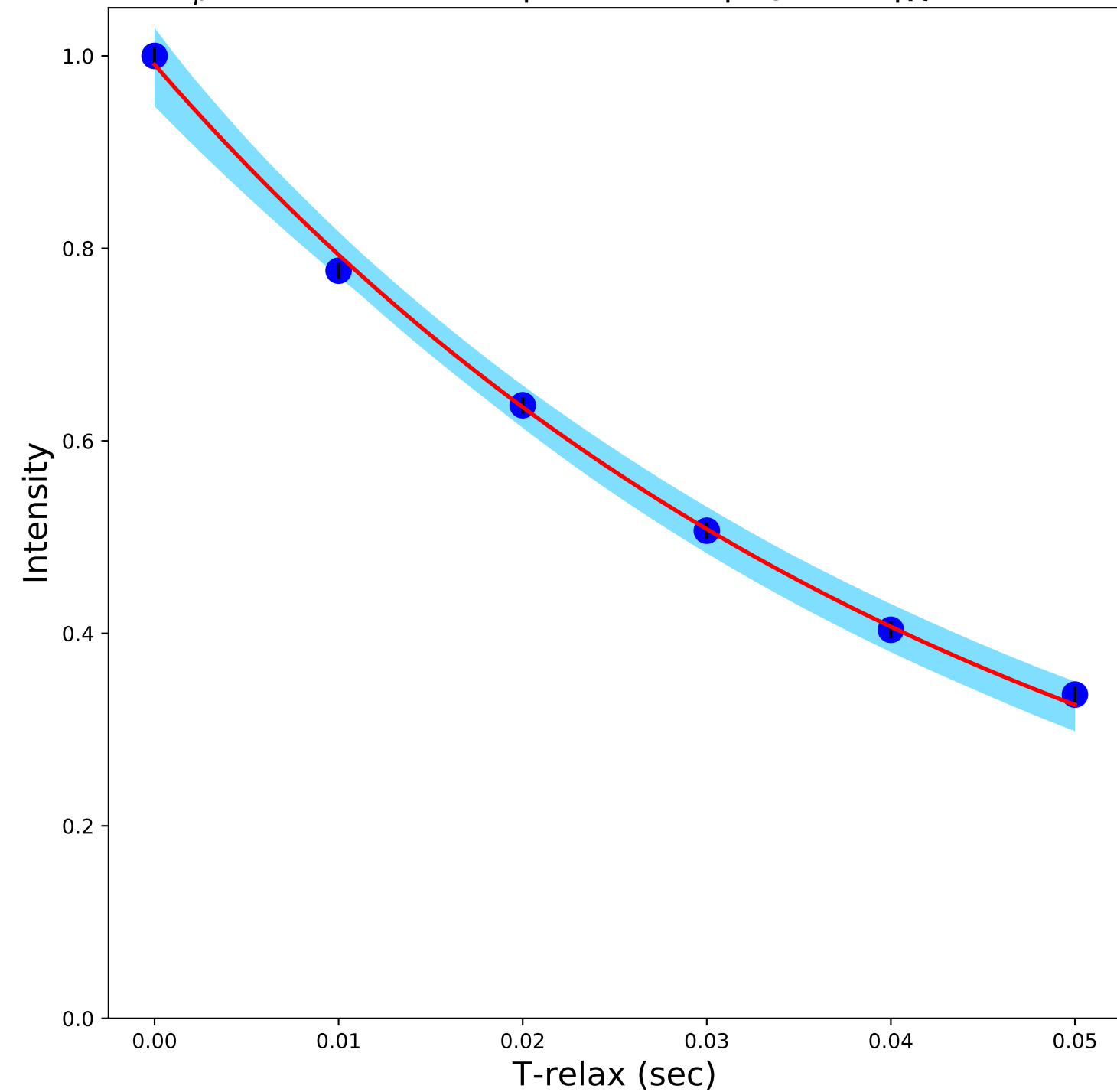
$R_{1\rho} 22.07 \pm 0.79 s^{-1} | \omega_1 50 Hz | \Omega_{eff} 0 Hz | \bar{\chi}^2 = 17.4$



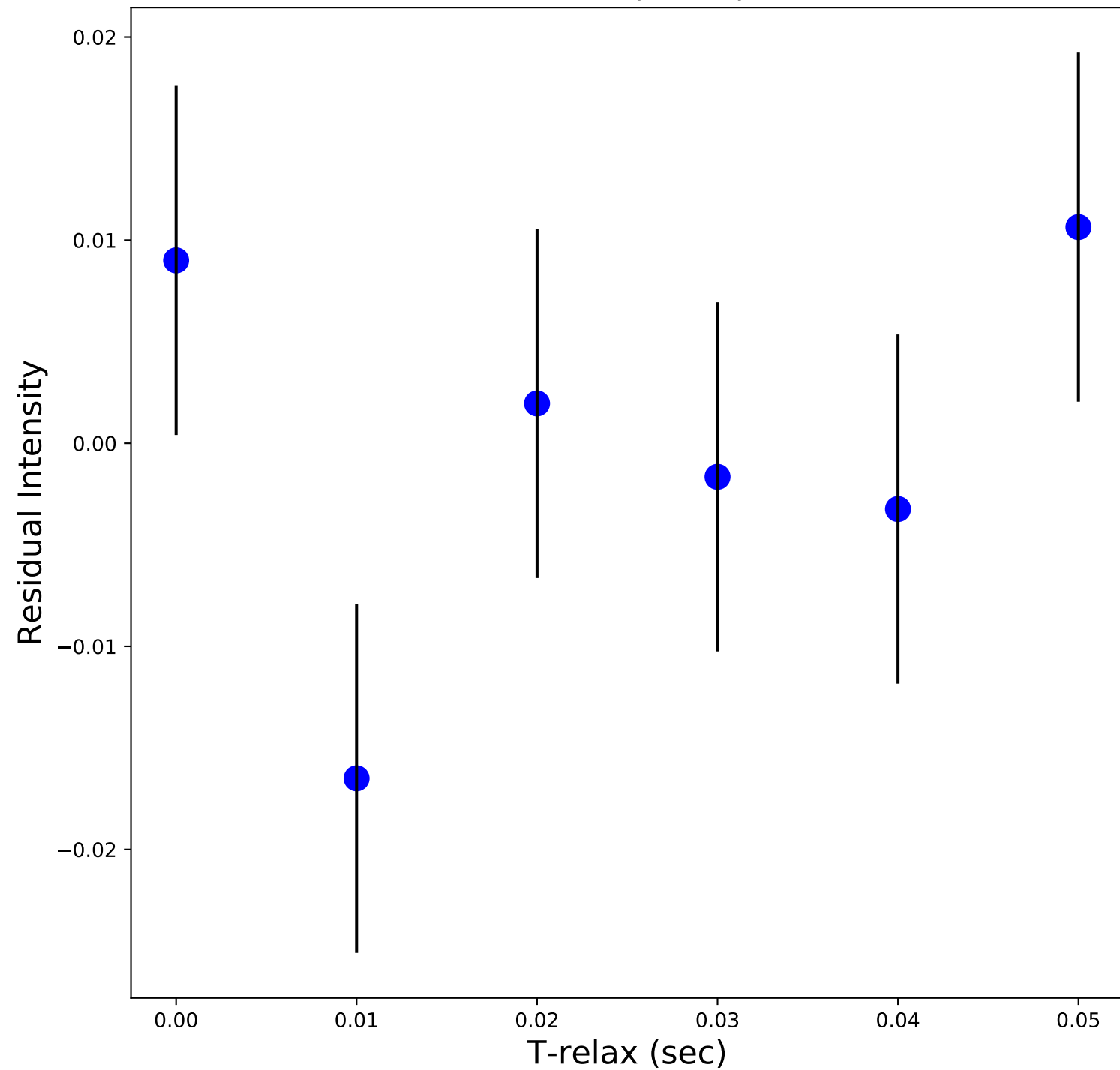
Folder (1400)



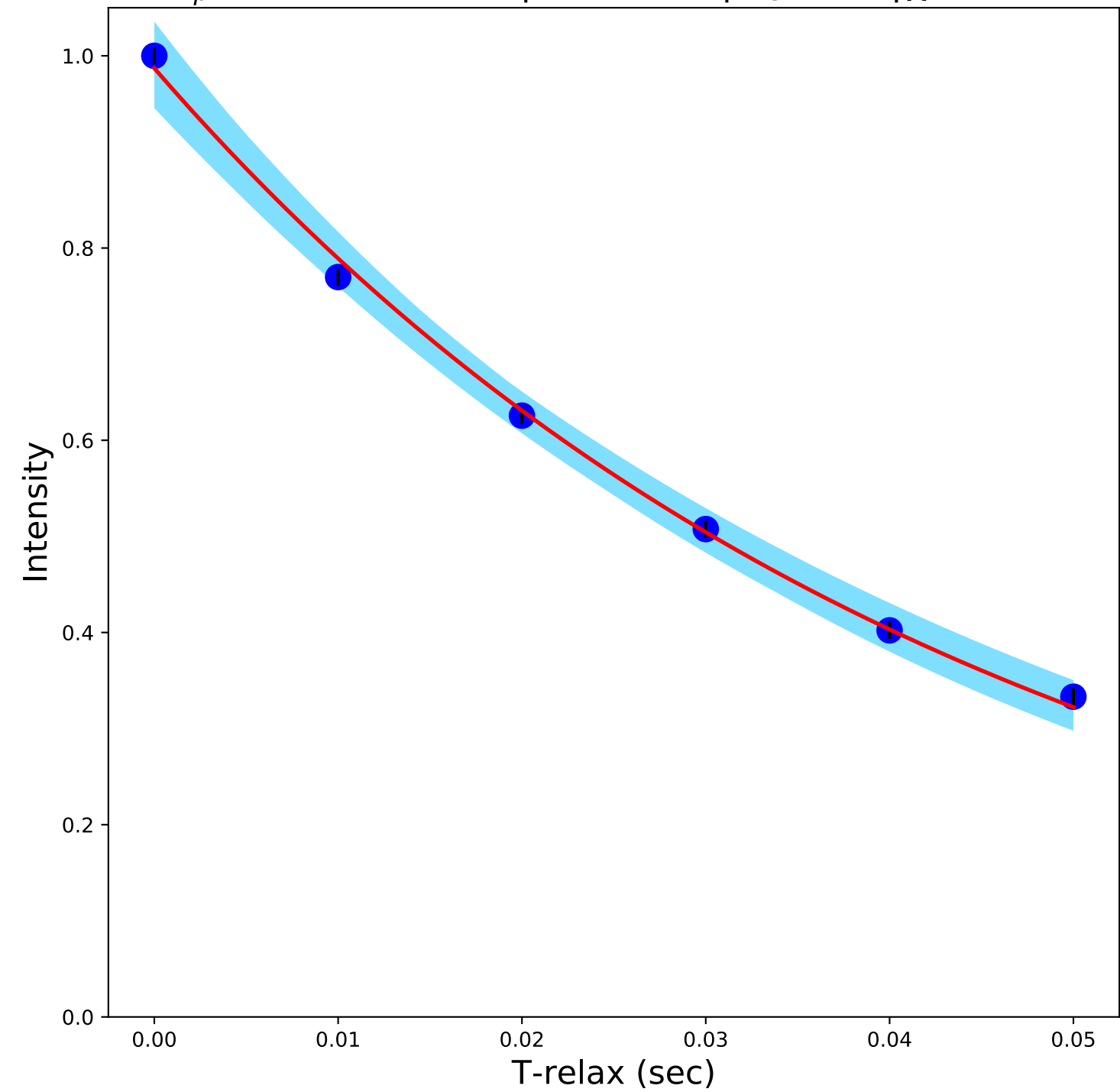
$R_{1\rho} 22.25 \pm 0.71 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.64$



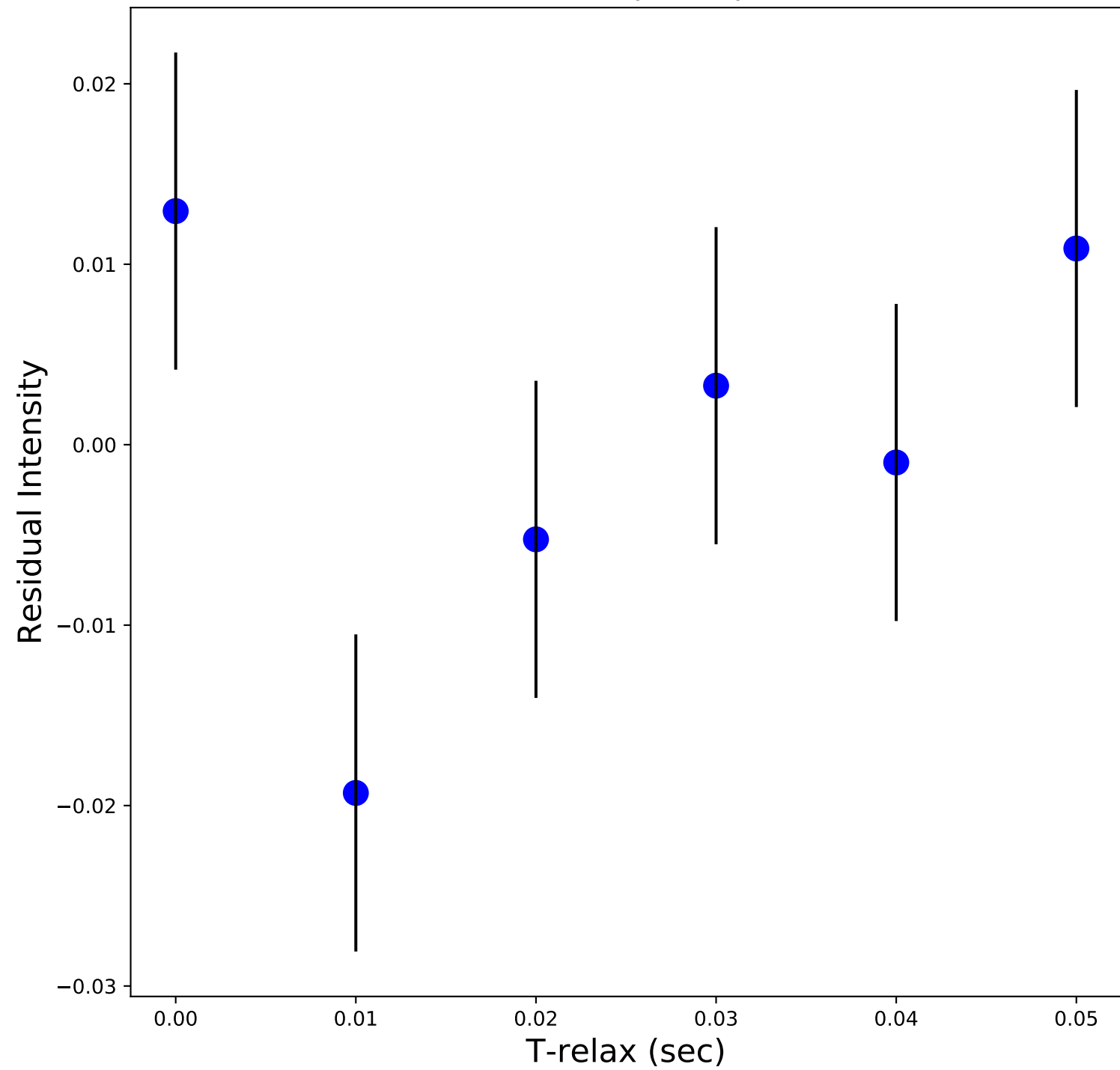
Folder (1401)



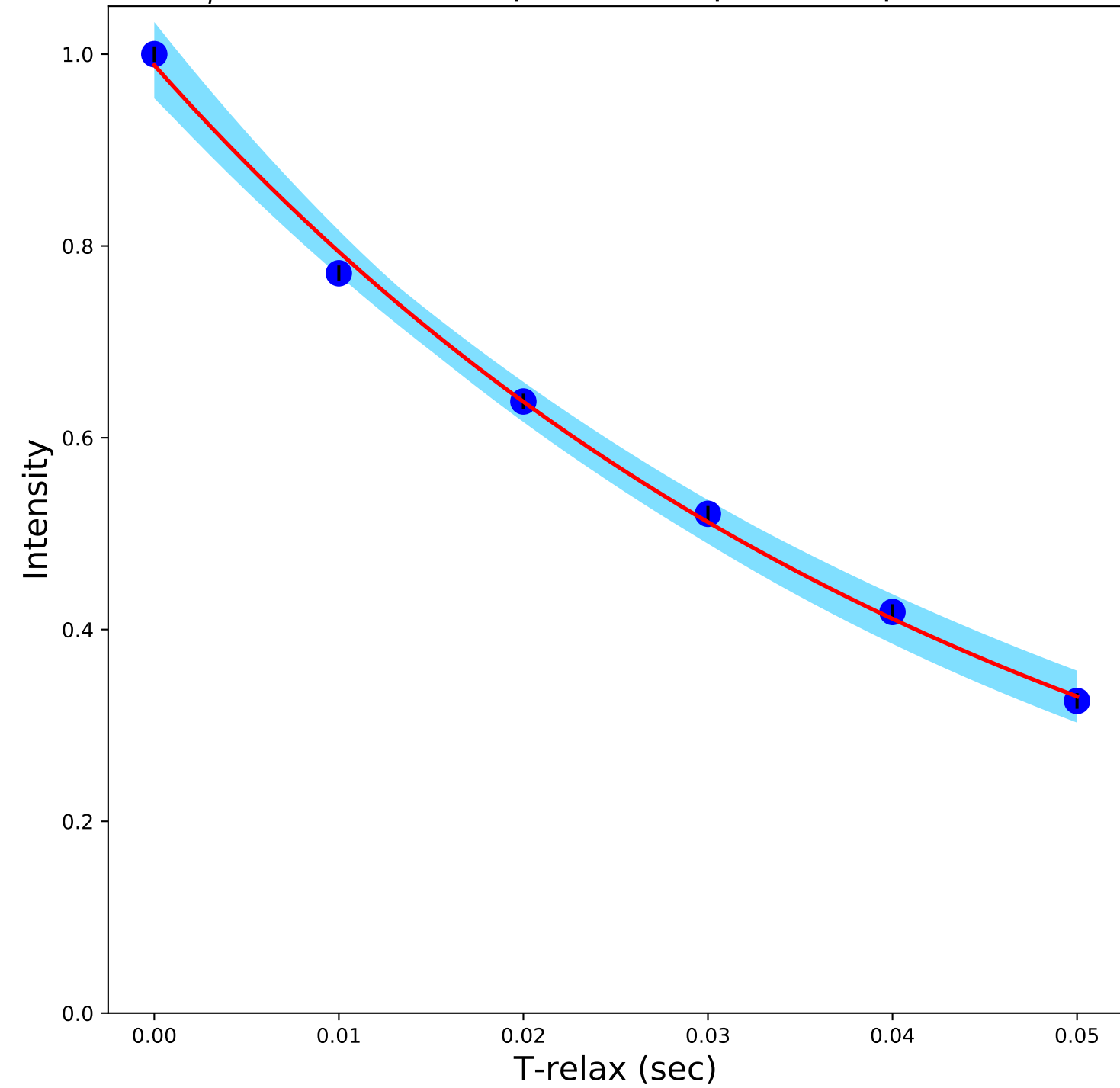
$R_{1\rho} 22.38 \pm 0.75 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 2.26$



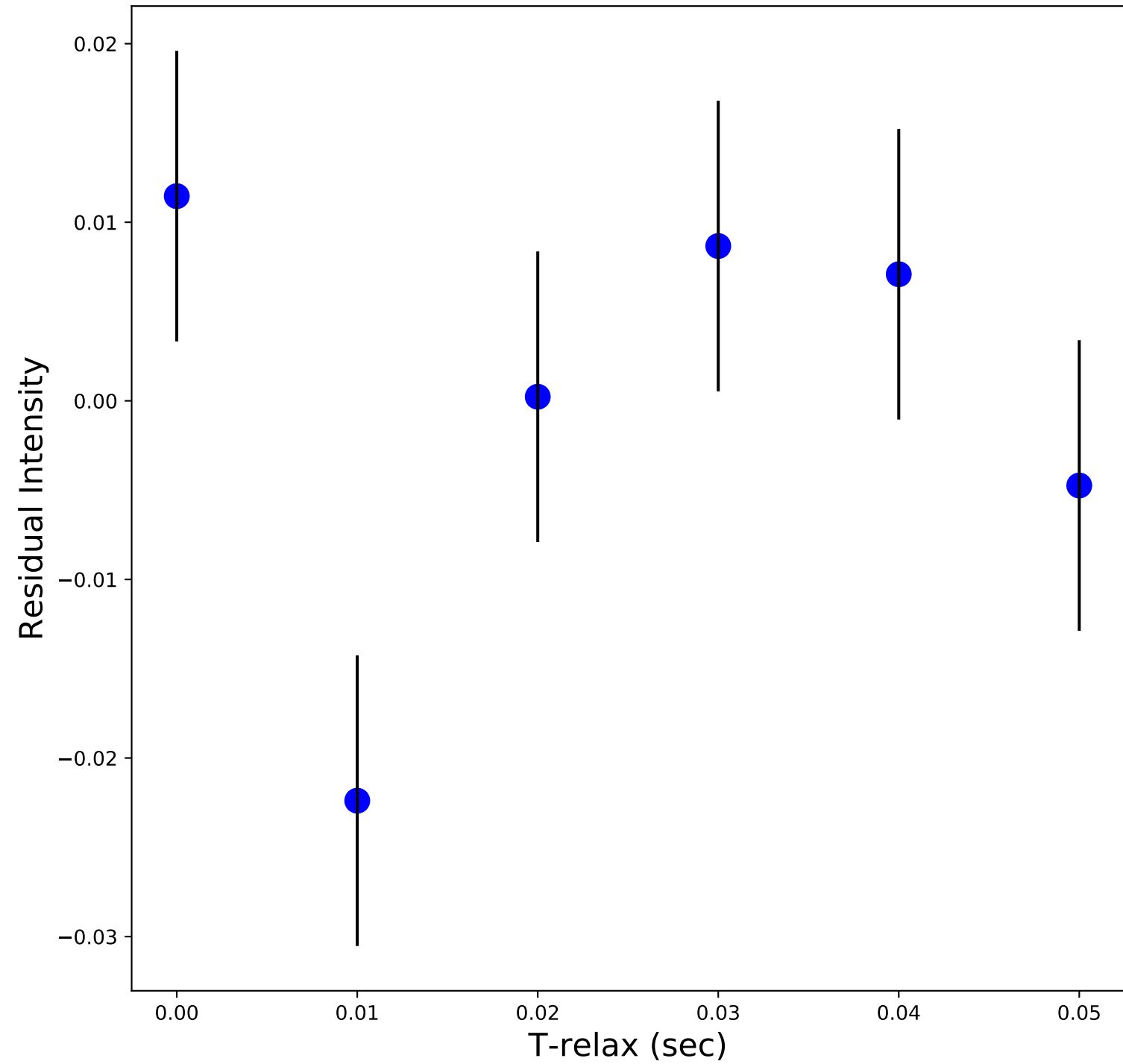
Folder (1402)



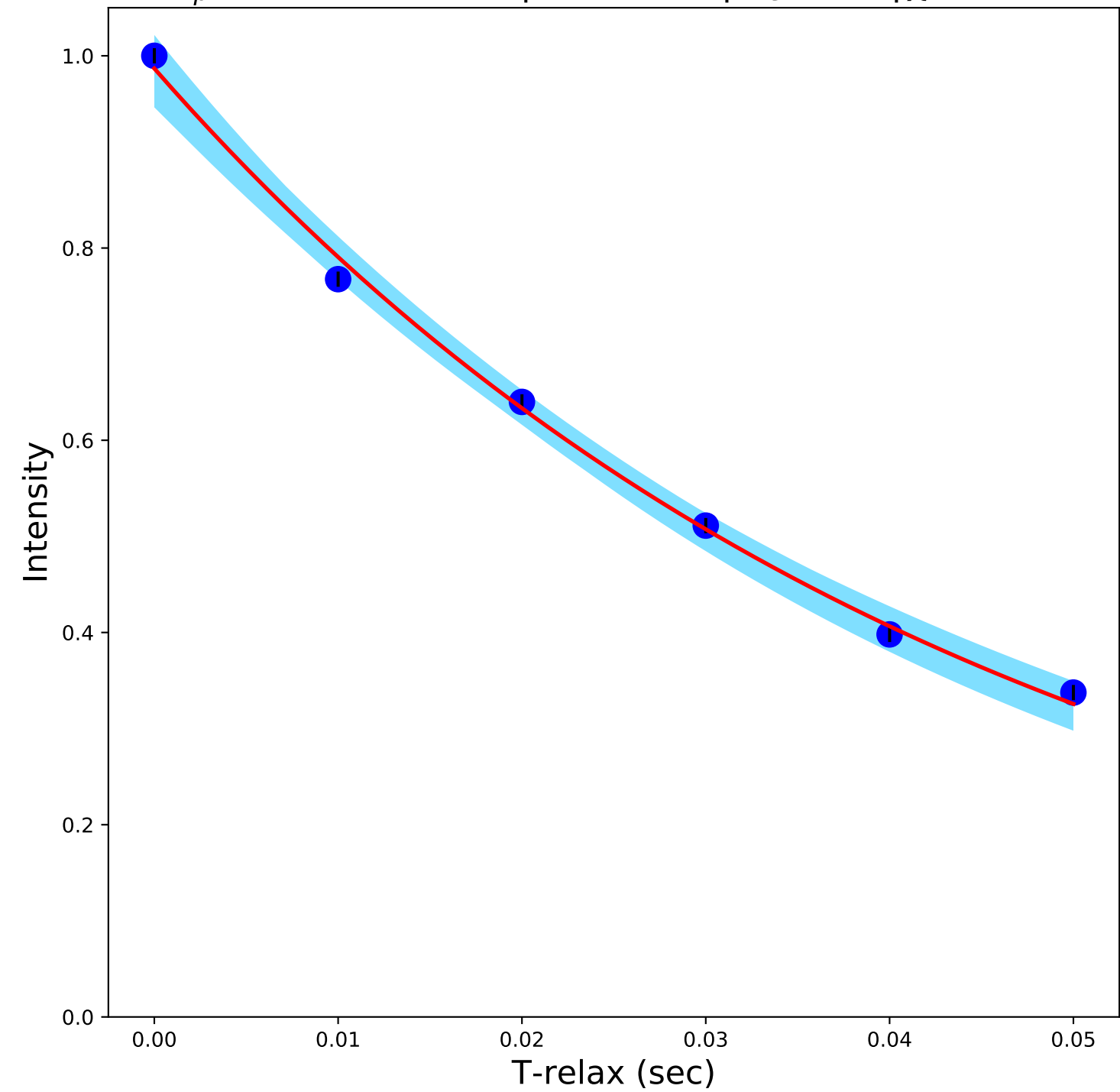
$R_{1\rho} 21.93 \pm 0.7 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 2.95$



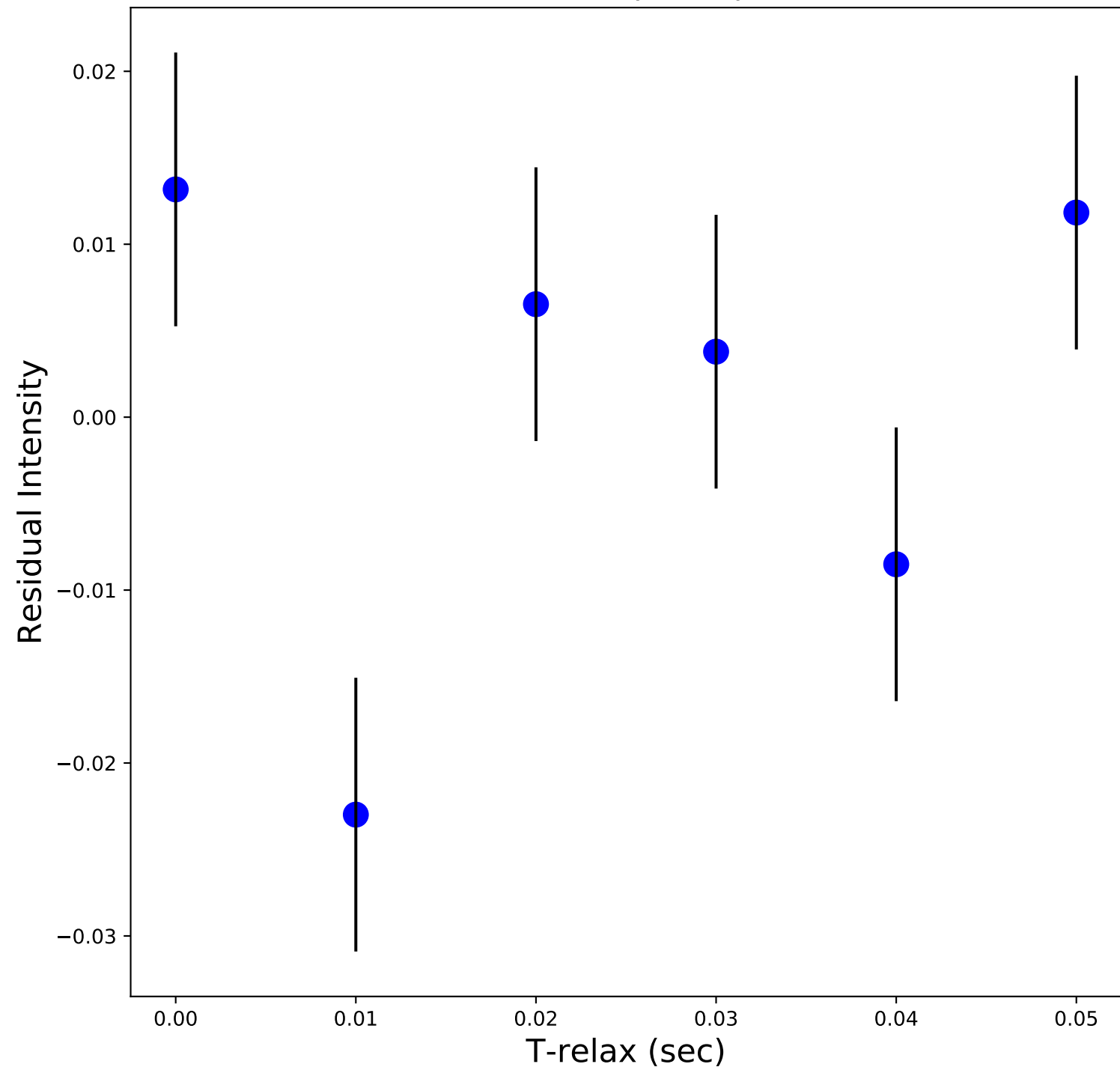
Folder (1403)



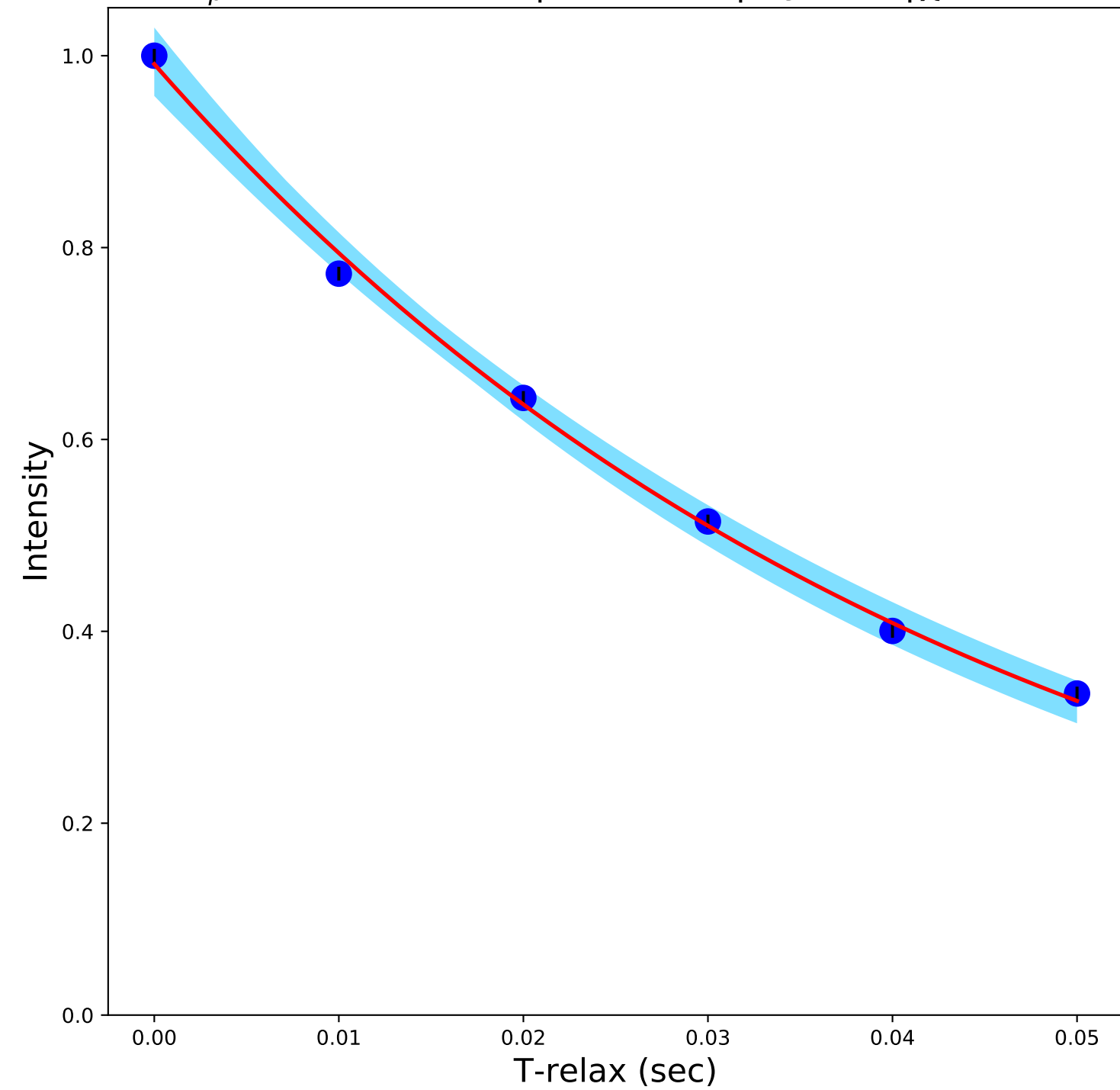
$R_{1\rho} 22.17 \pm 0.68 \text{ s}^{-1} \mid \omega_1 250 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 3.88$



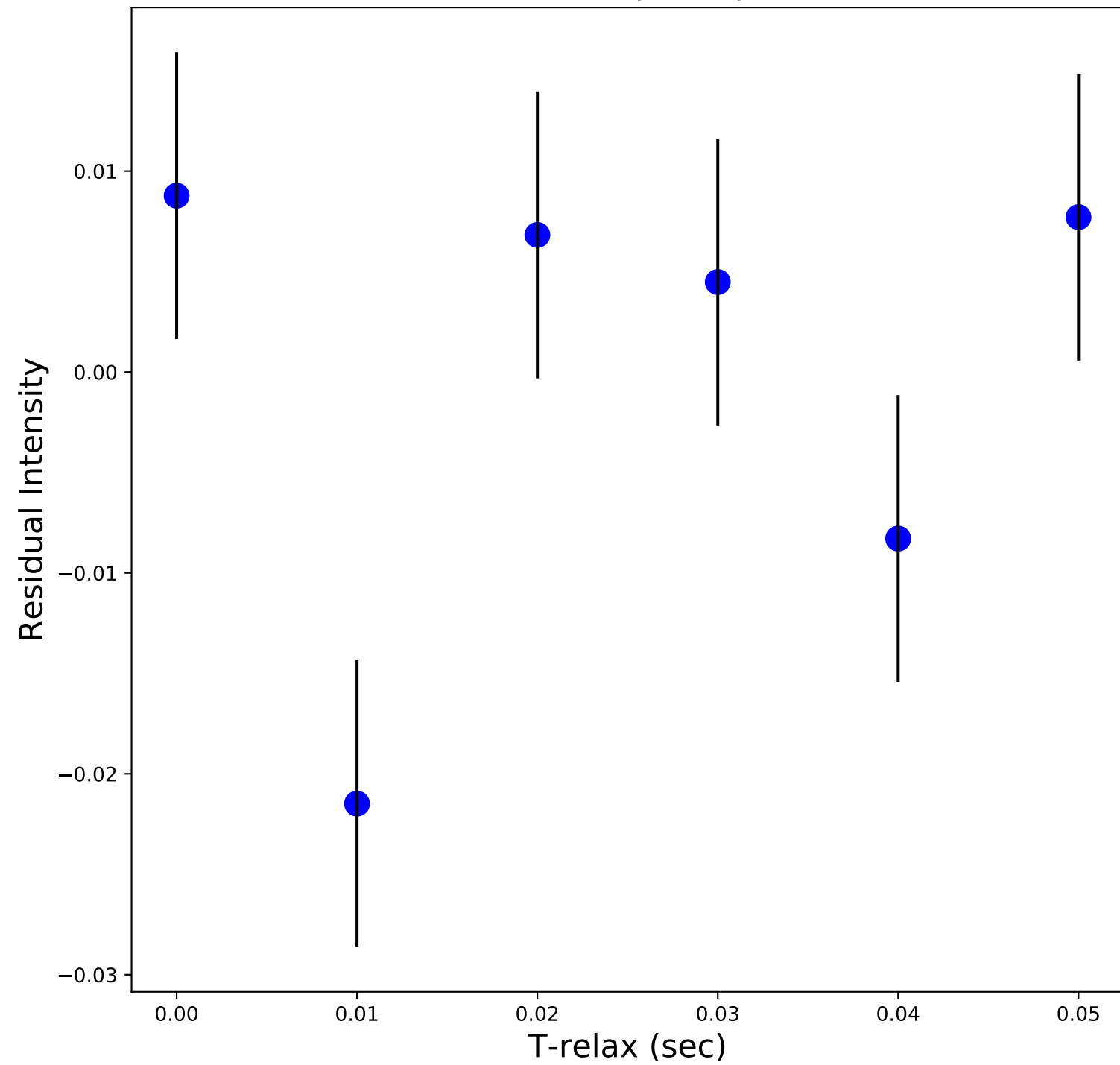
Folder (1404)



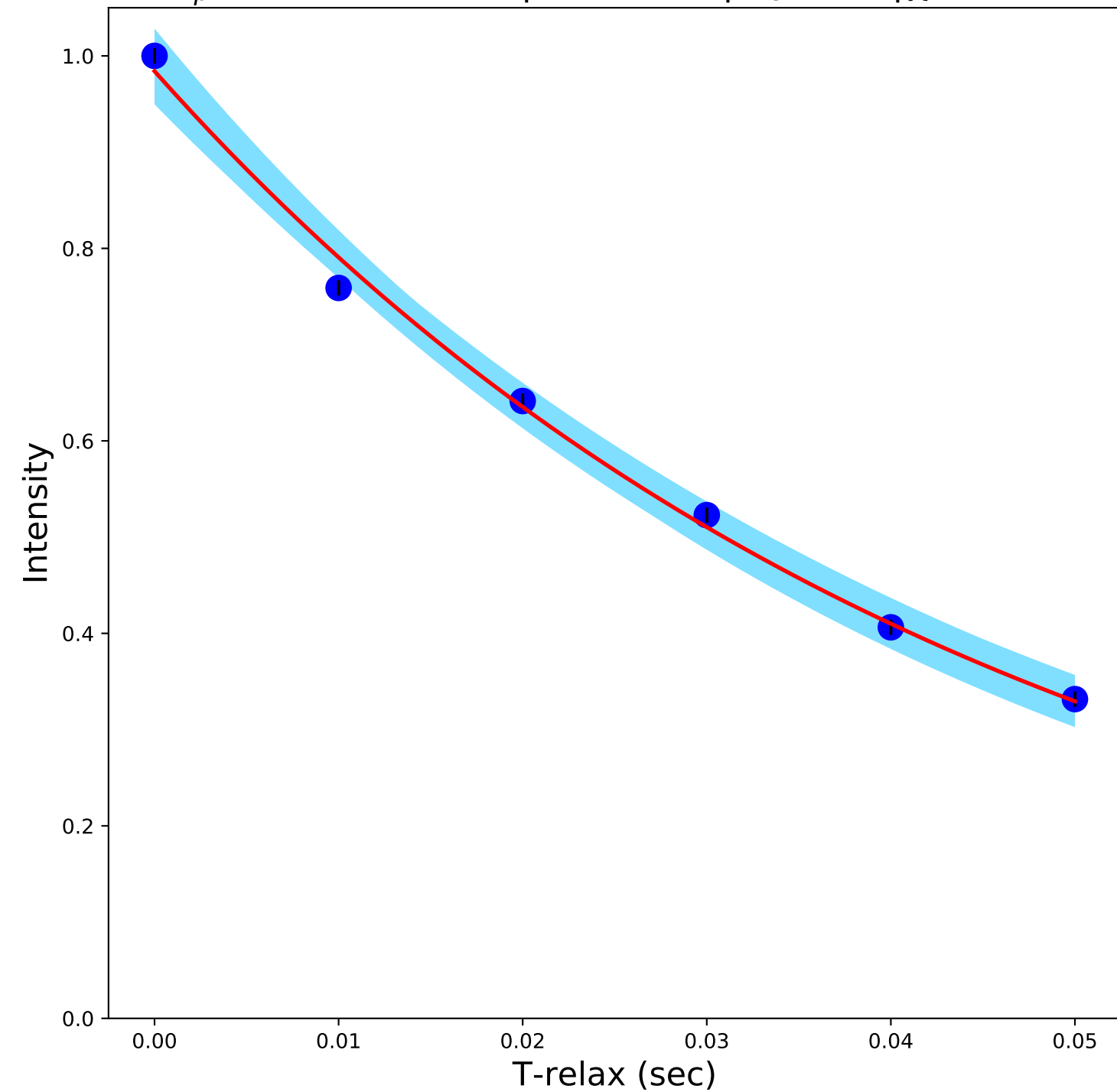
$R_{1\rho} 22.15 \pm 0.59 s^{-1} \mid \omega_1 300 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 3.6$



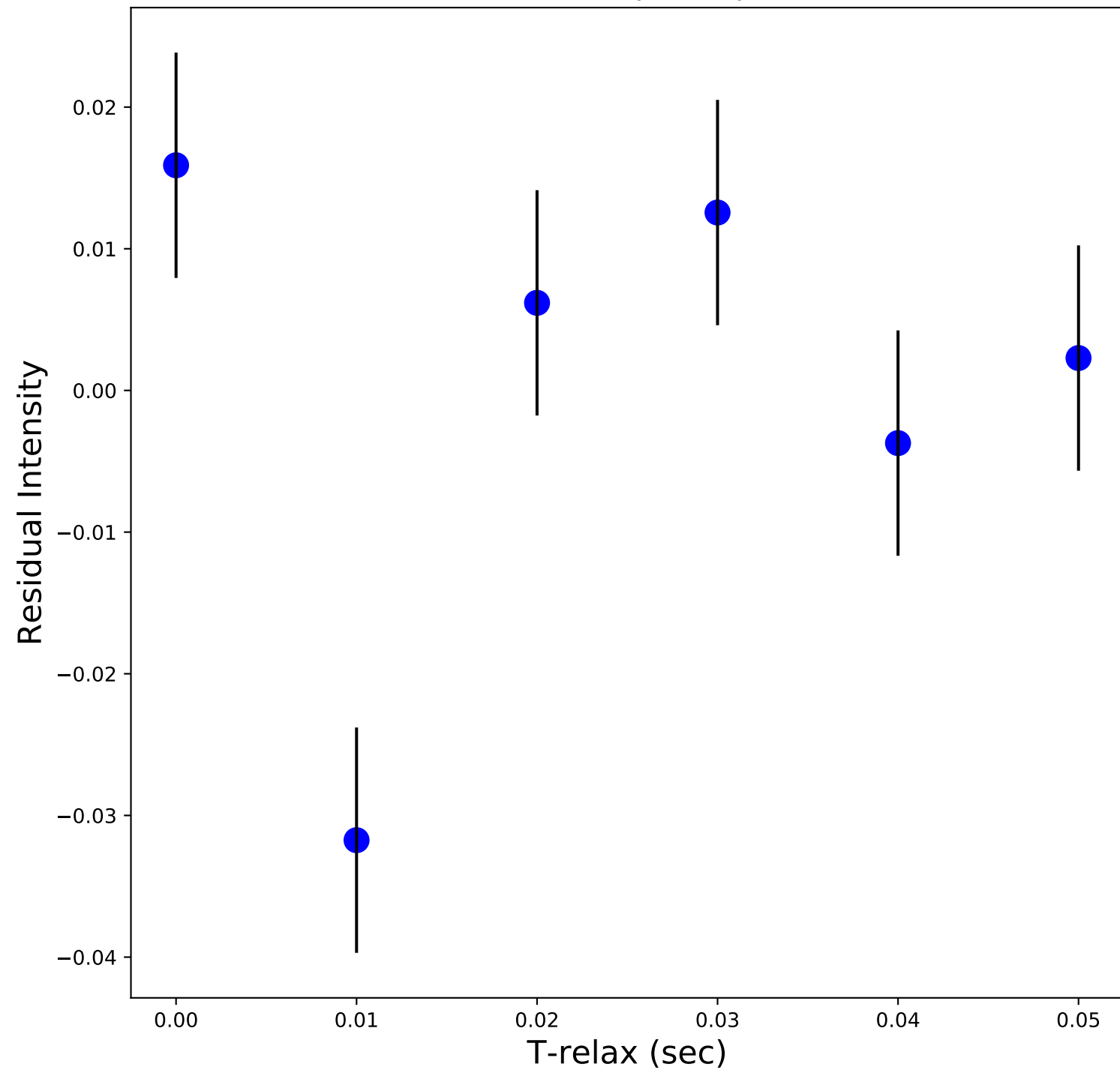
Folder (1405)



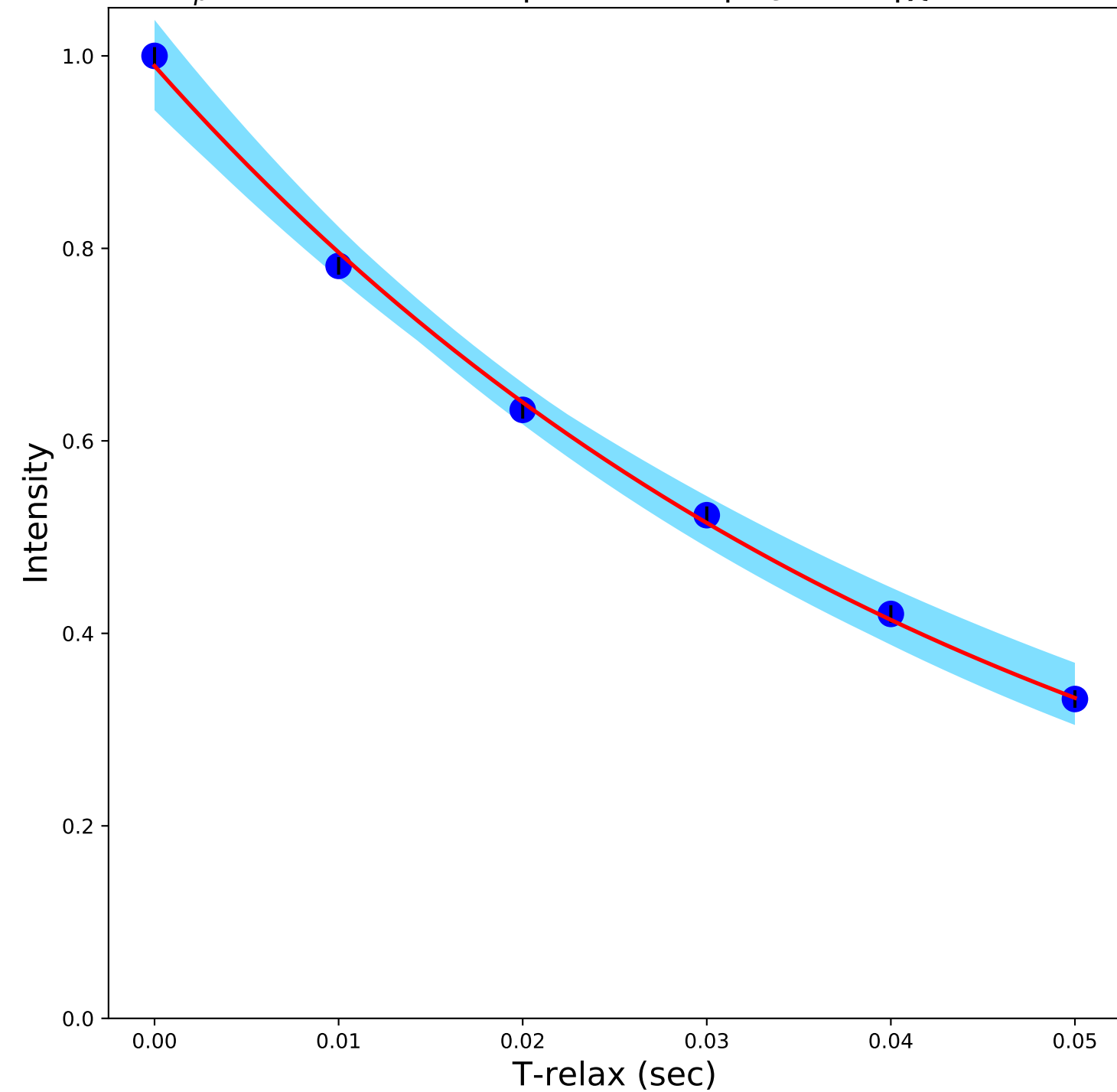
$R_{1\rho} 21.89 \pm 0.66 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 5.83$



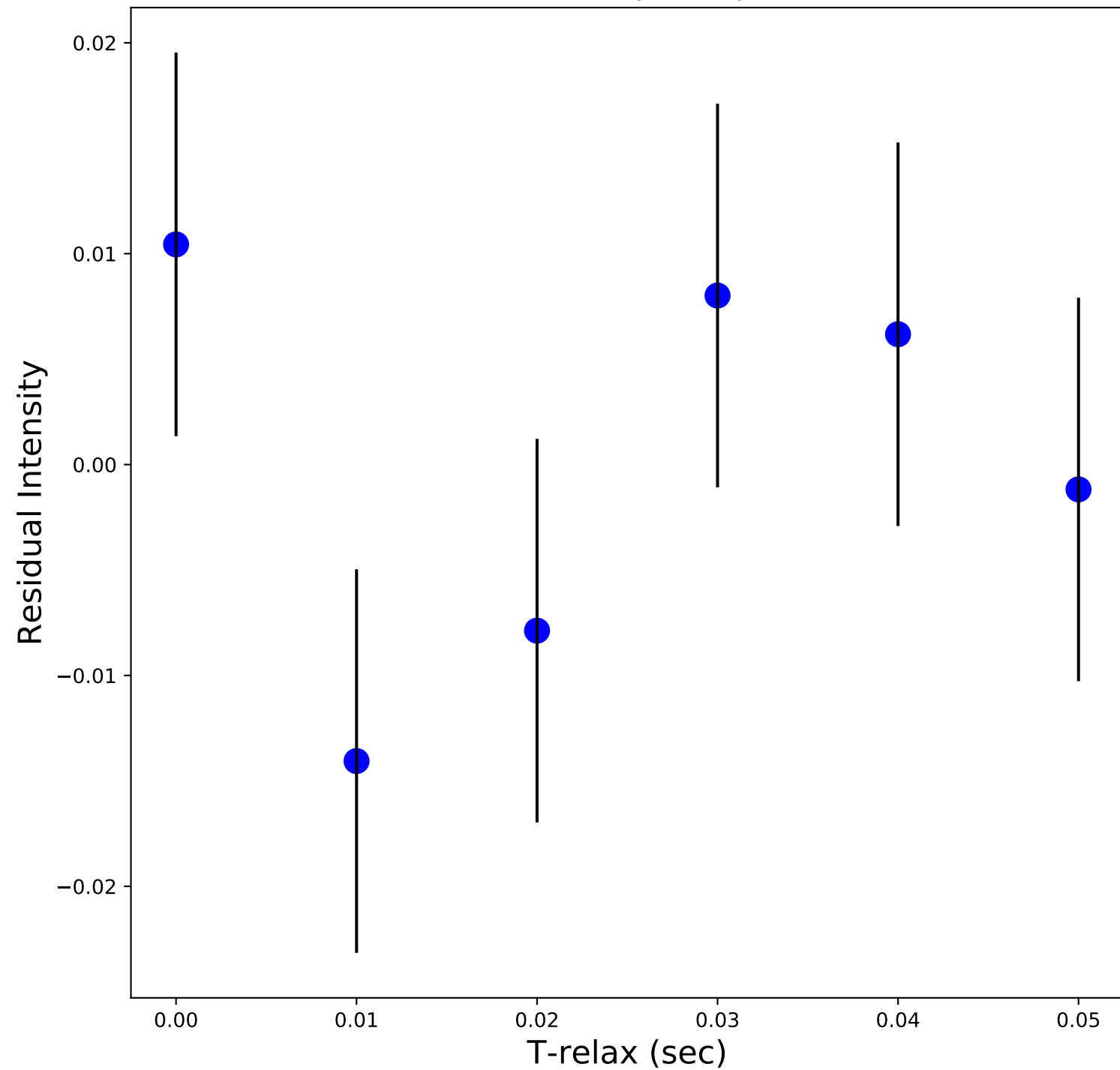
Folder (1406)



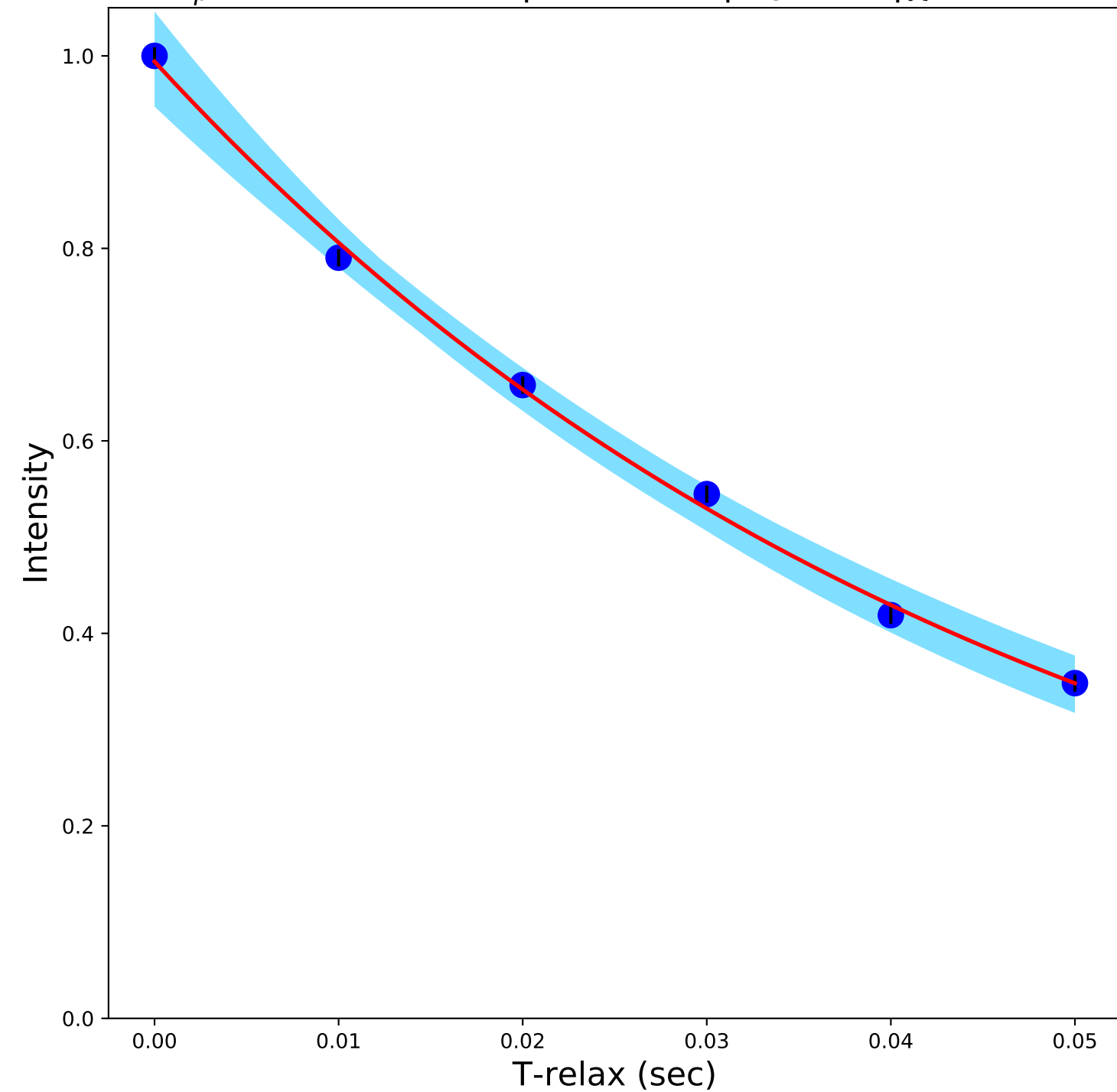
$R_{1\rho} 21.78 \pm 0.76 s^{-1} \mid \omega_1 500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.43$



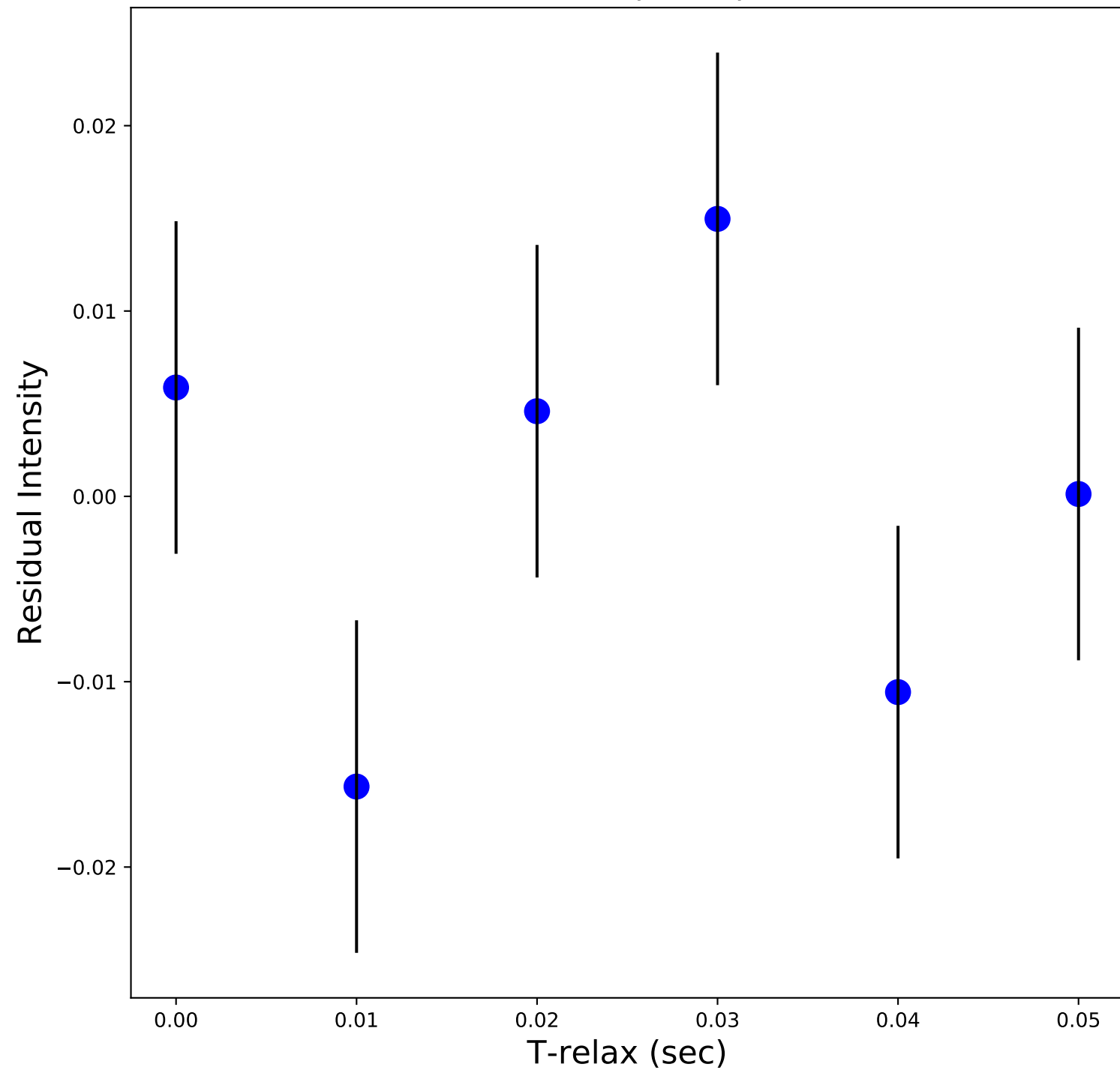
Folder (1407)



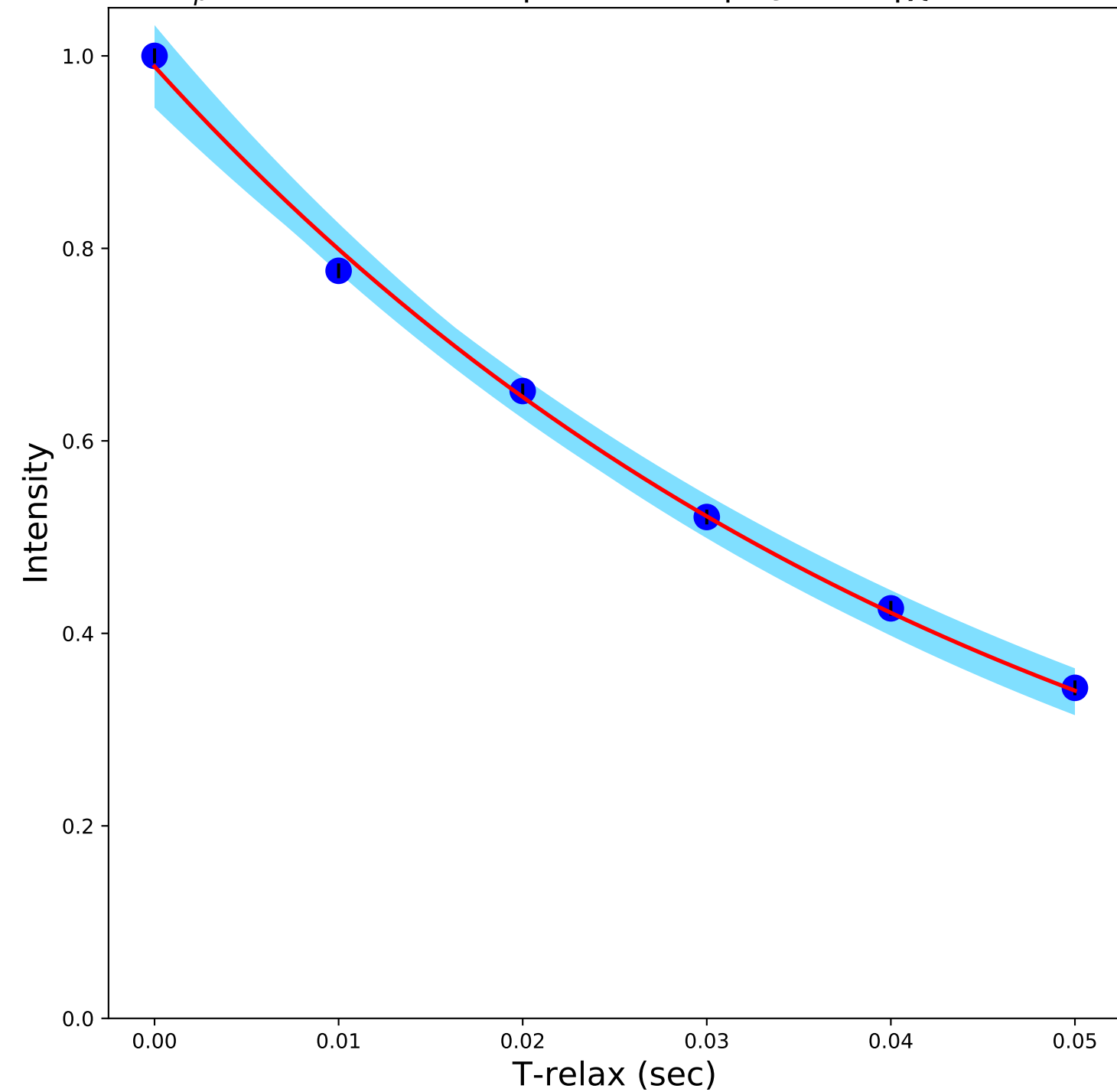
$R_{1\rho} 20.98 \pm 0.76 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.98$



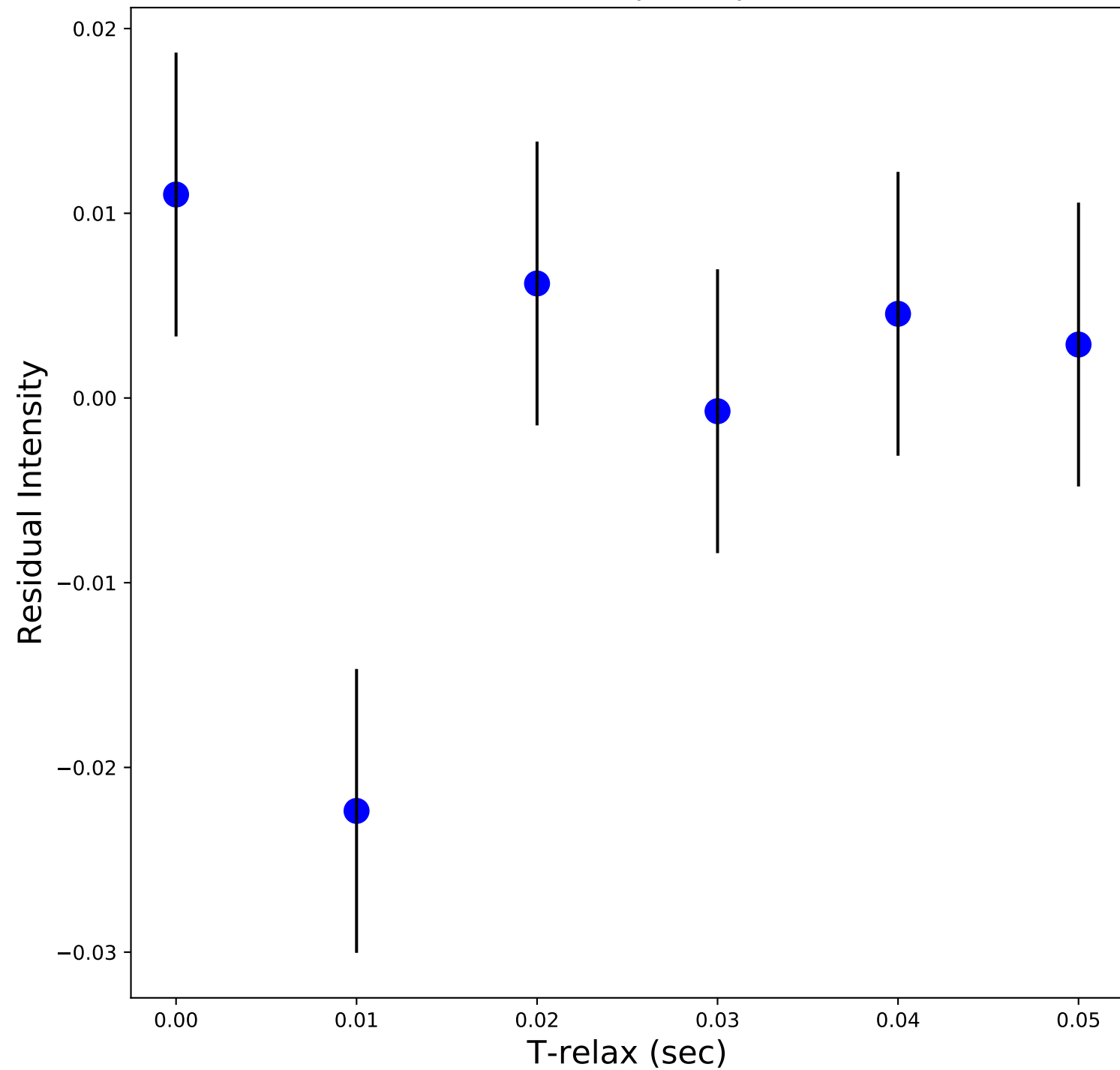
Folder (1408)



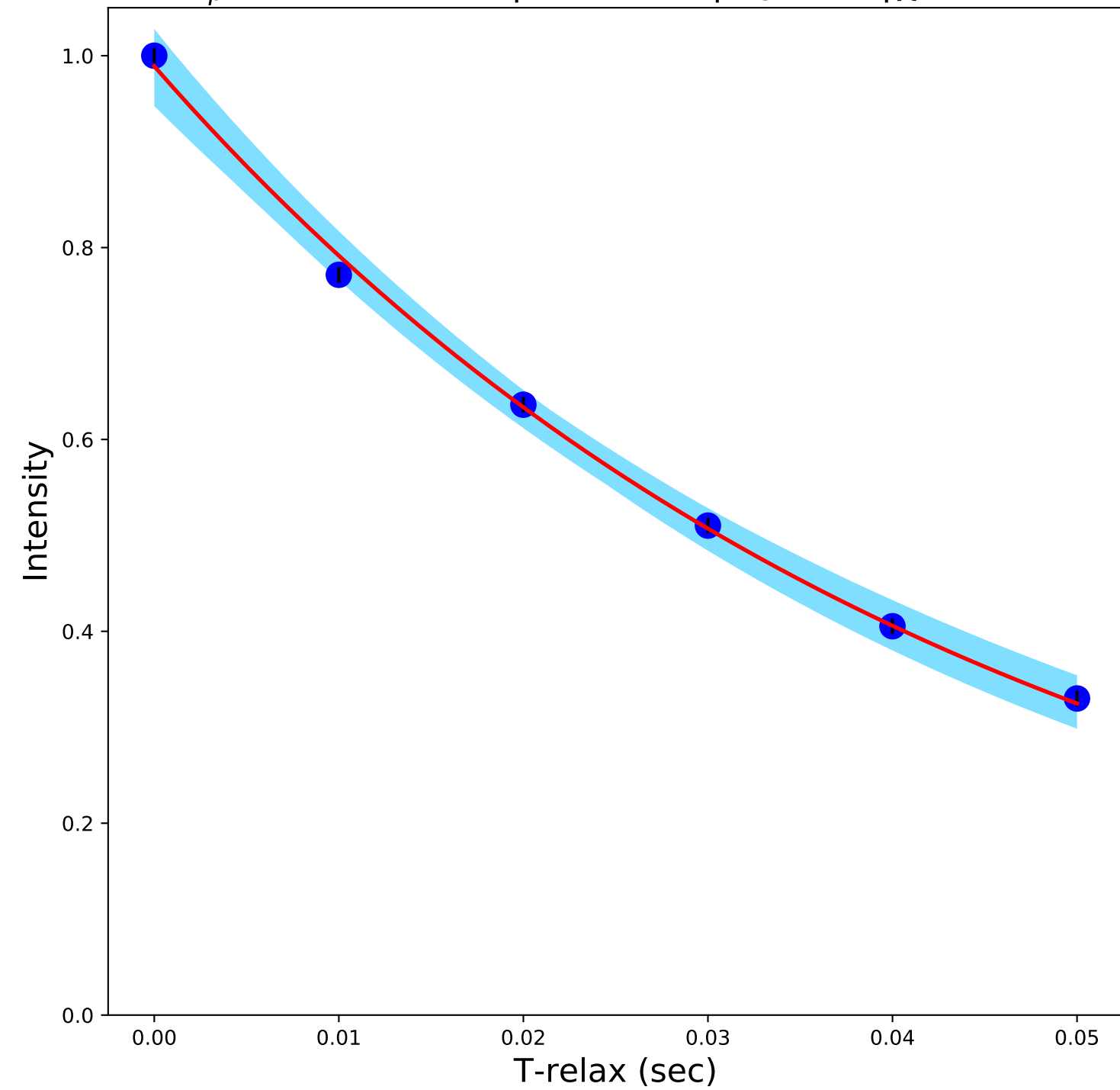
$R_{1\rho} 21.32 \pm 0.65 \text{ s}^{-1} \mid \omega_1 700 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 2.92$



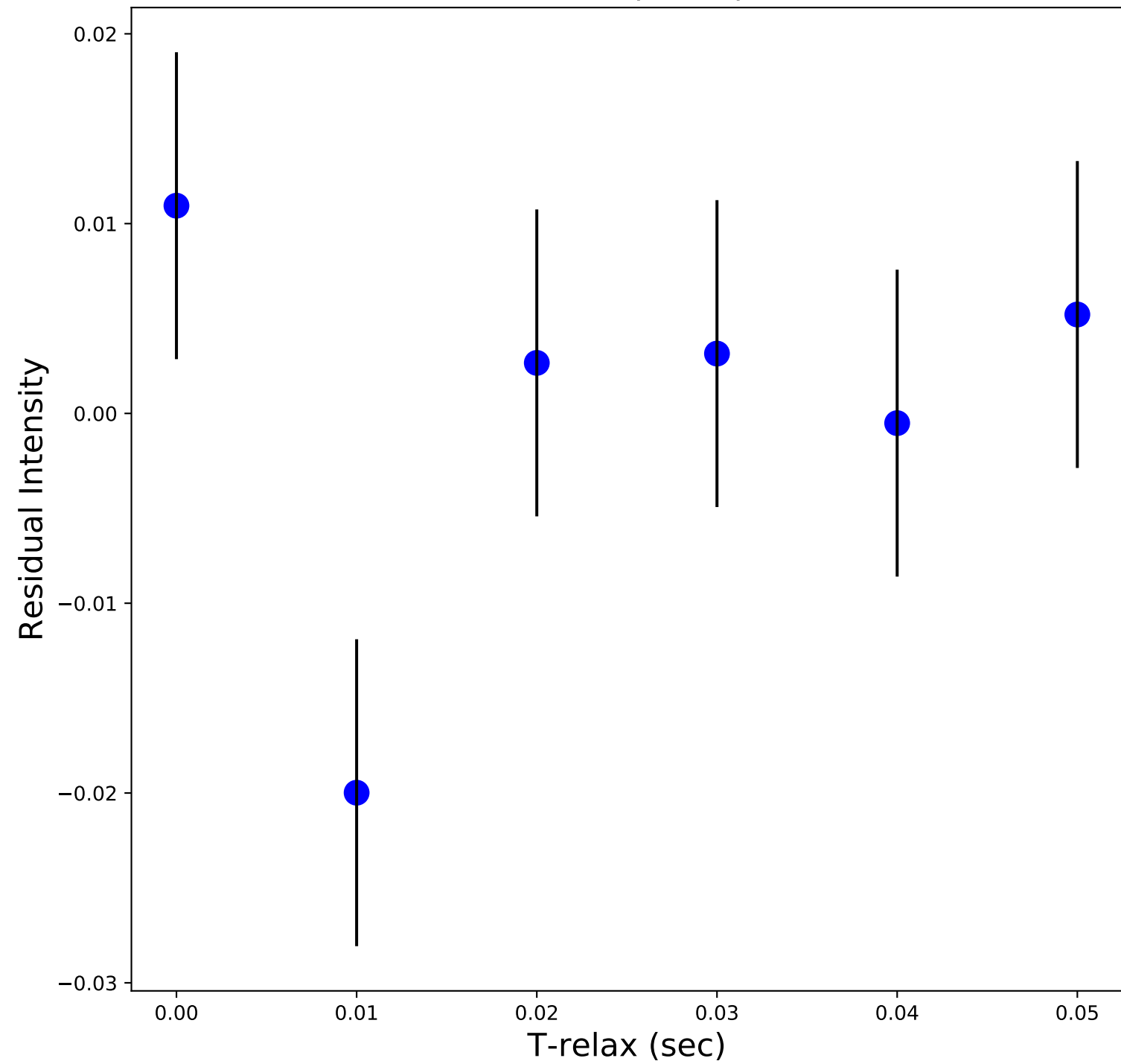
Folder (1409)



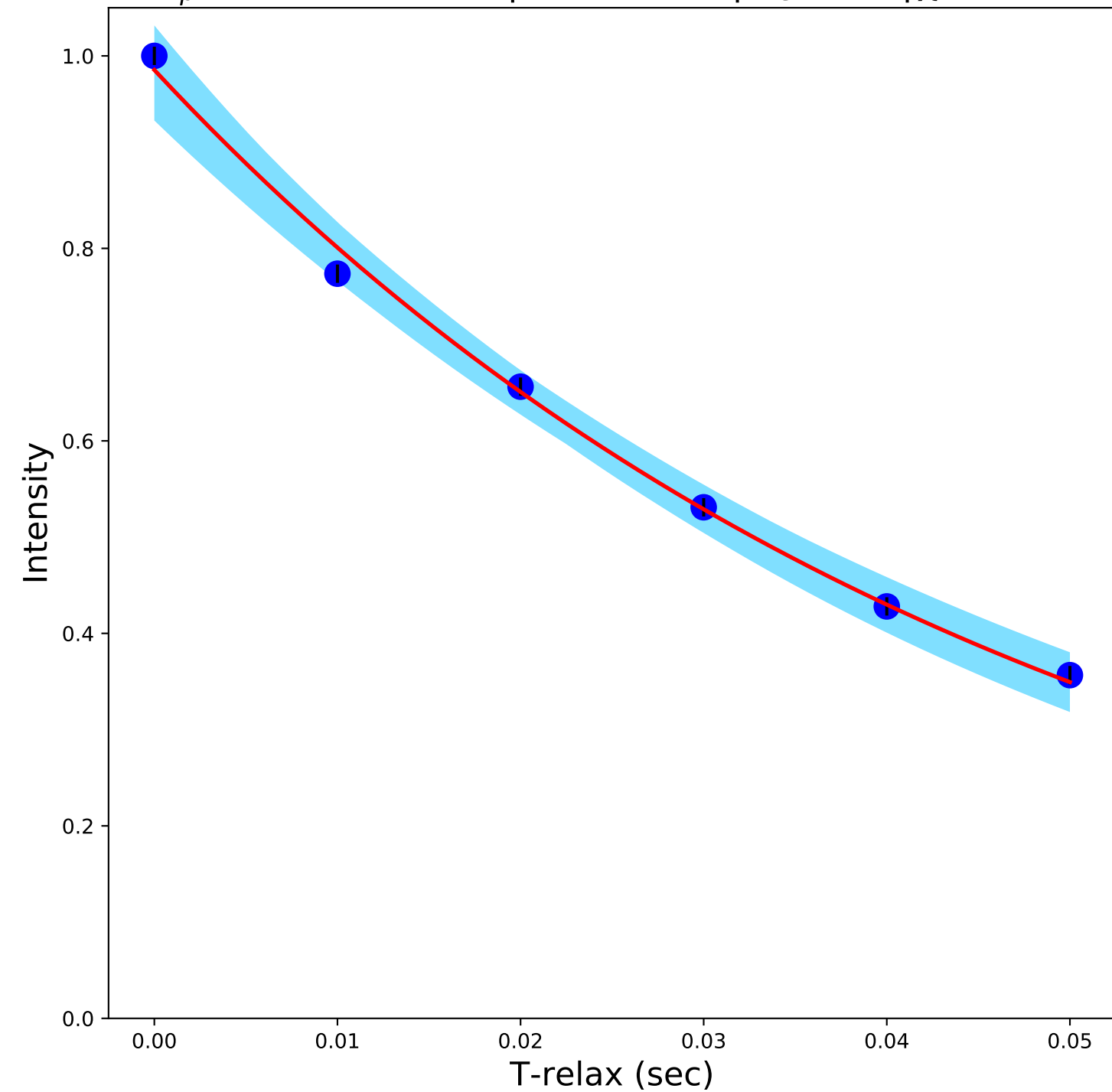
$R_{1\rho} 22.27 \pm 0.7 \text{ s}^{-1} \mid \omega_1 900 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 2.16$



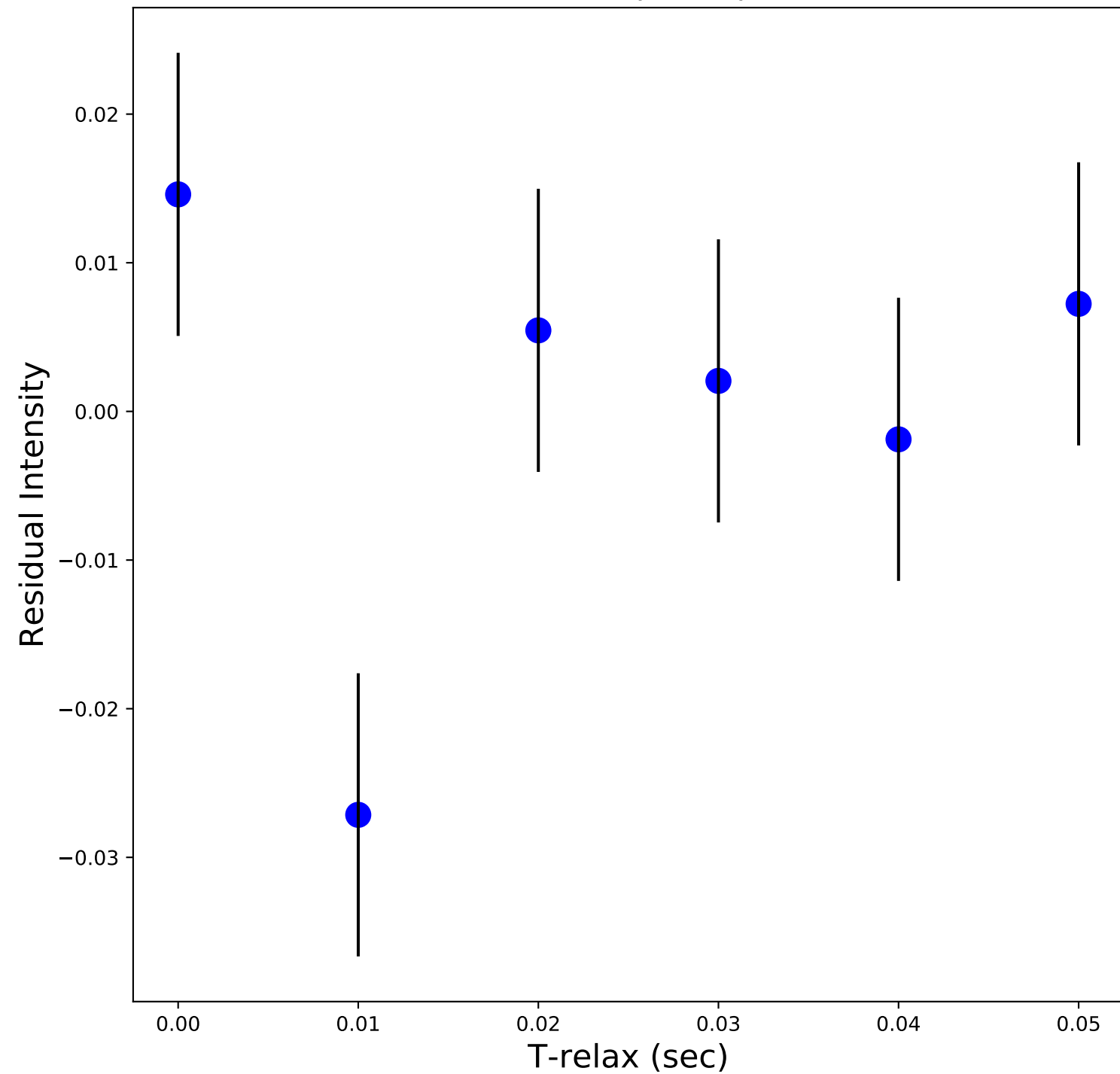
Folder (1410)



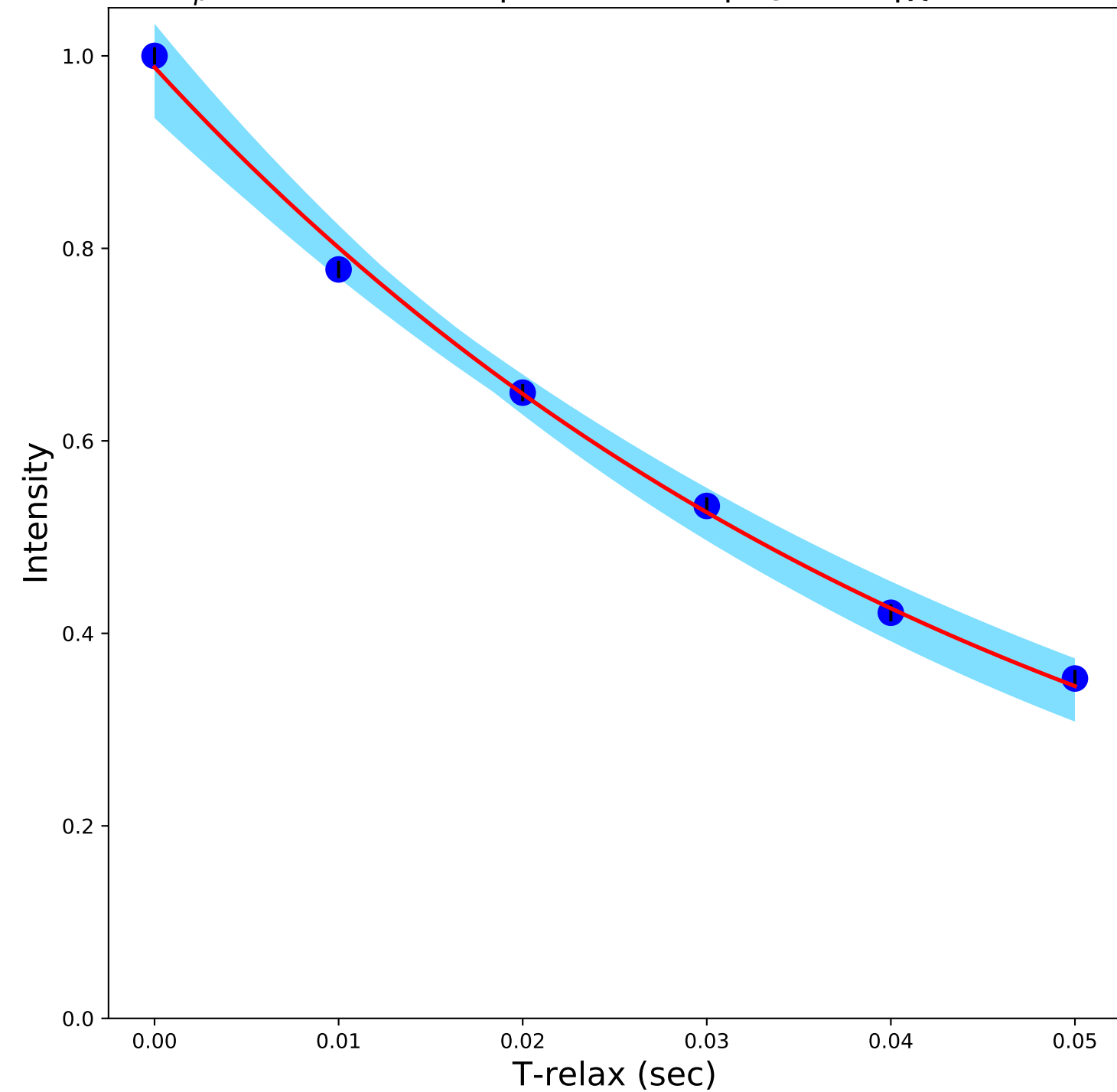
$R_{1\rho} 20.74 \pm 0.78 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 2.87$



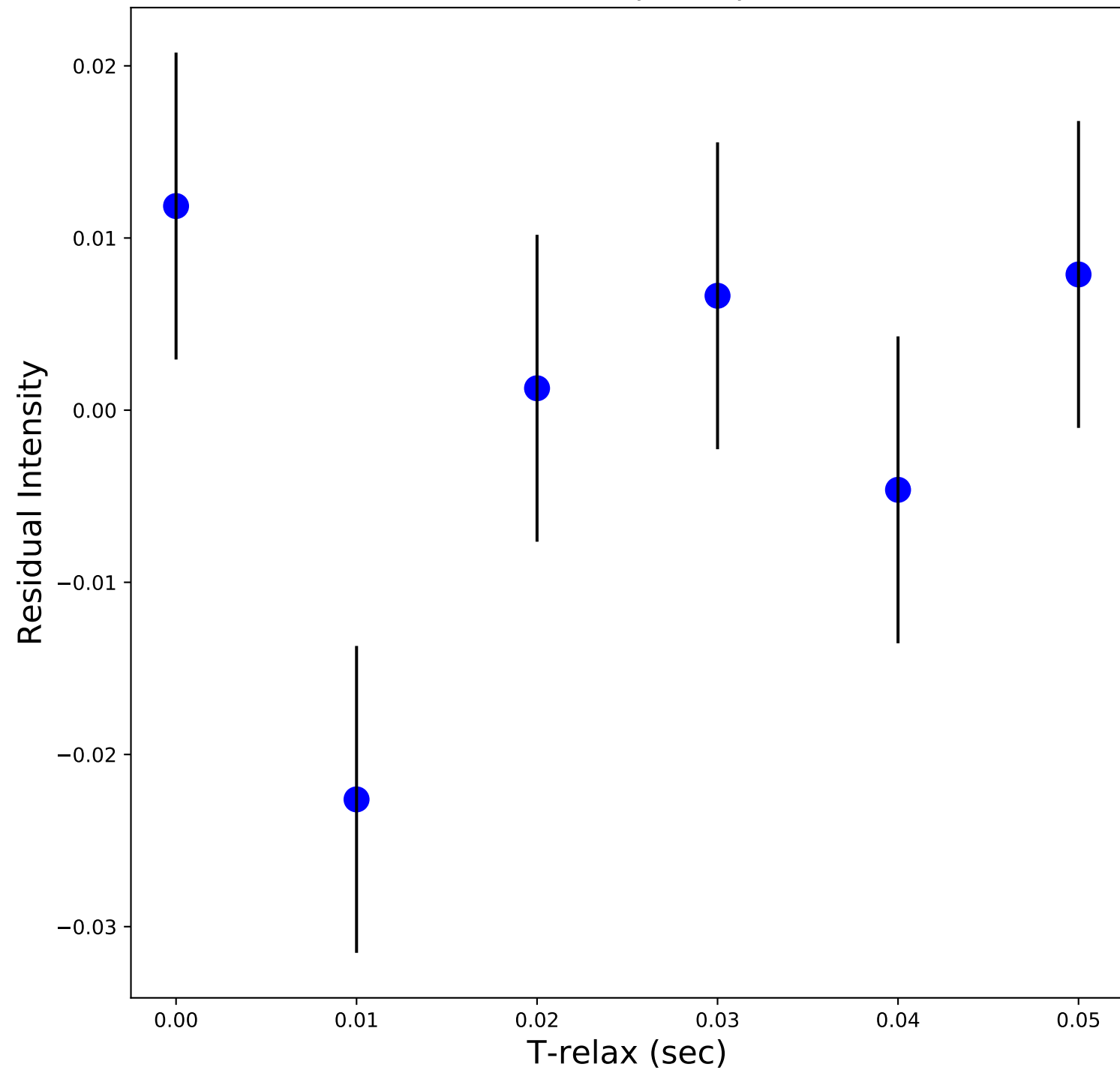
Folder (1411)



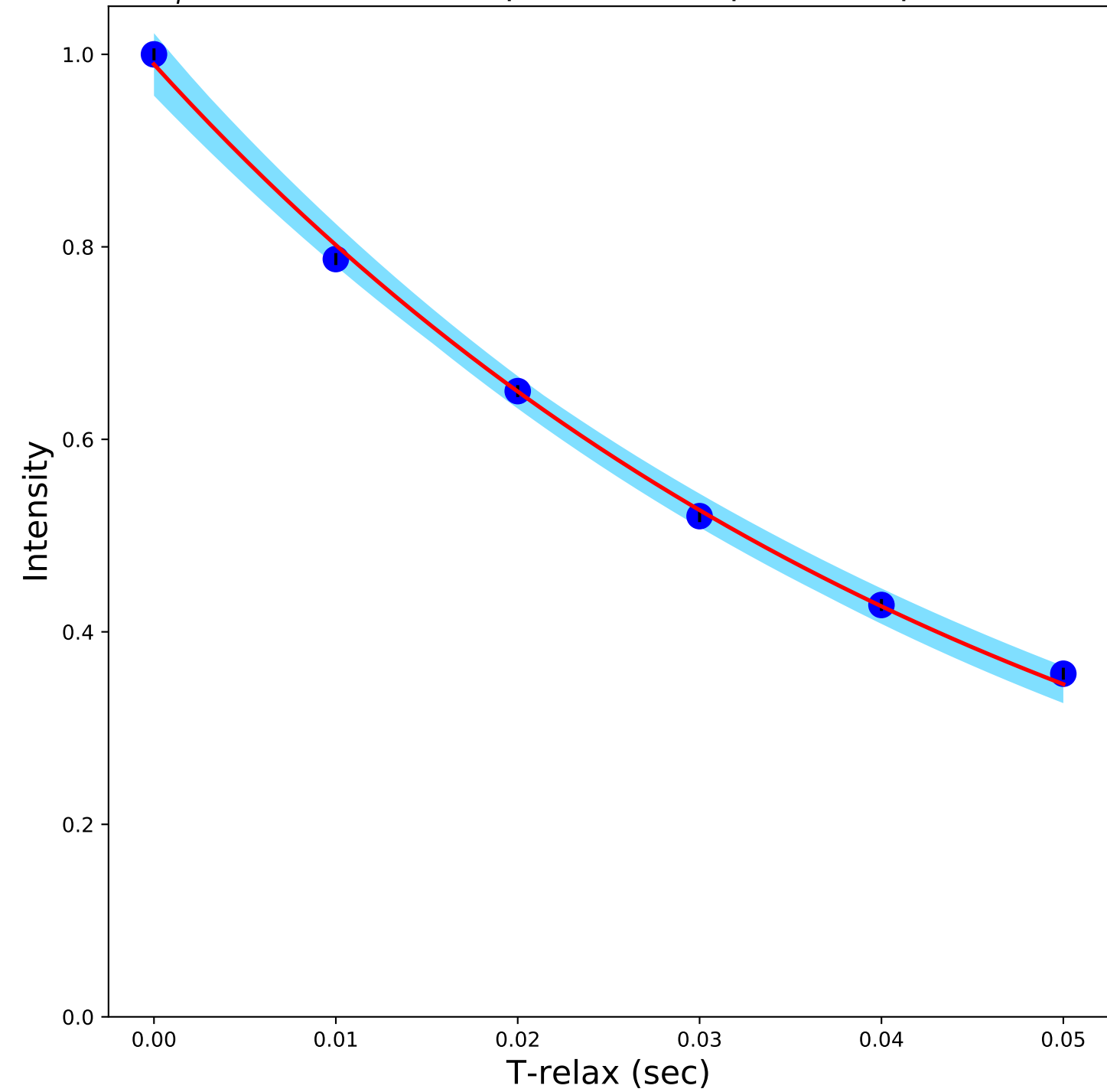
$R_{1\rho} 21.03 \pm 0.8 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 2.46$



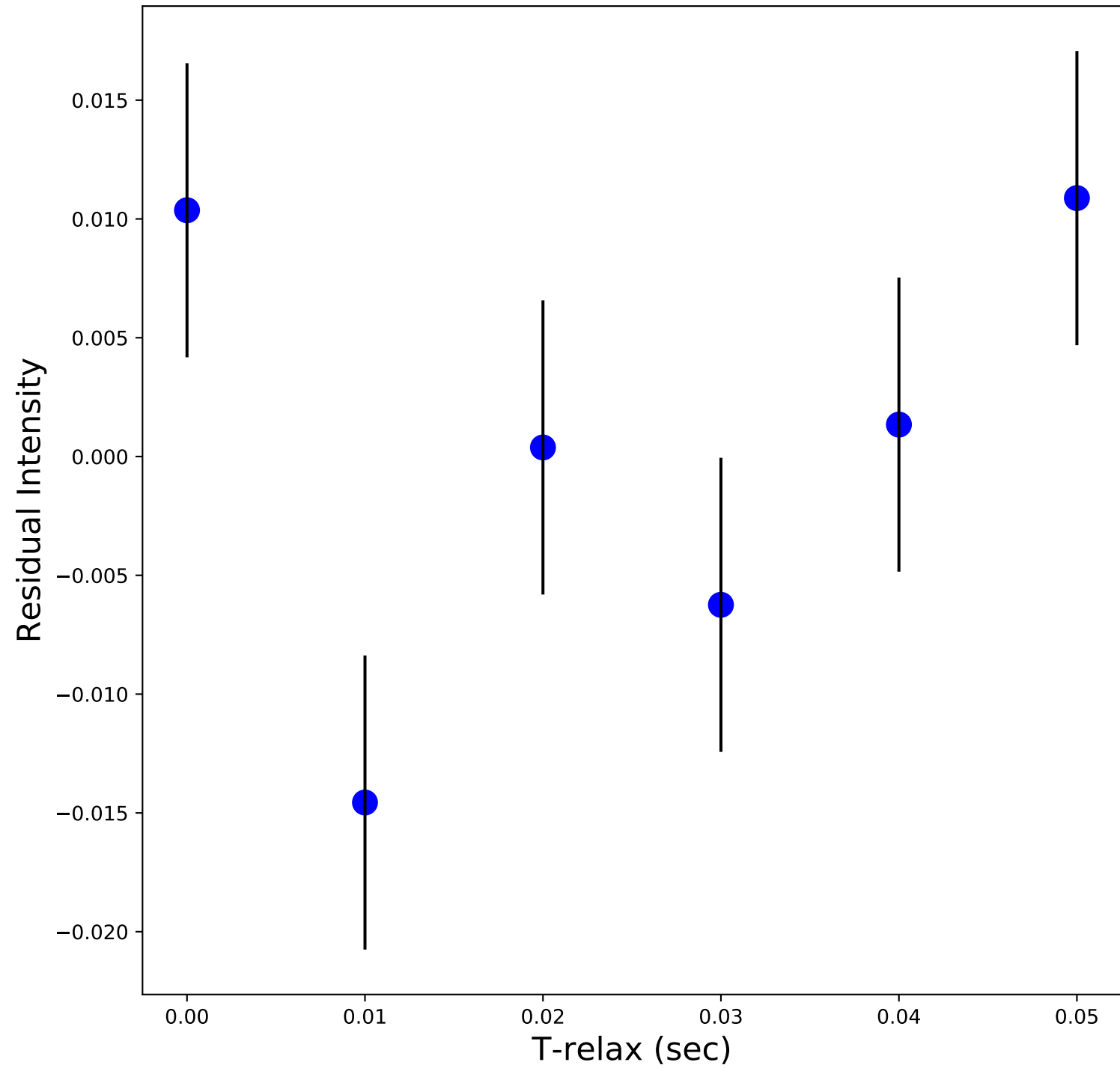
Folder (1412)



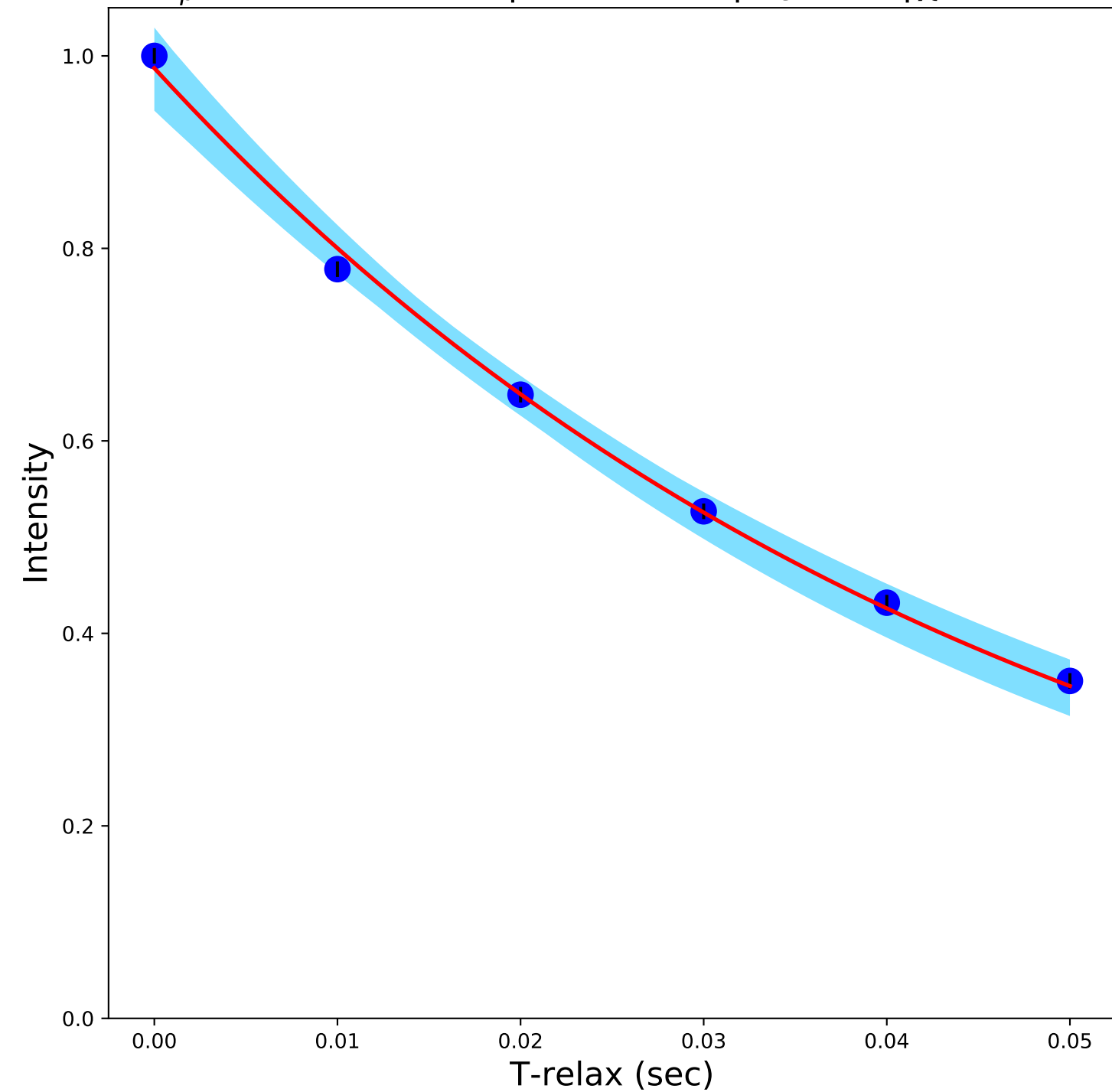
$R_{1\rho} 21.04 \pm 0.52 \text{ s}^{-1} \mid \omega_1 1400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 3.12$



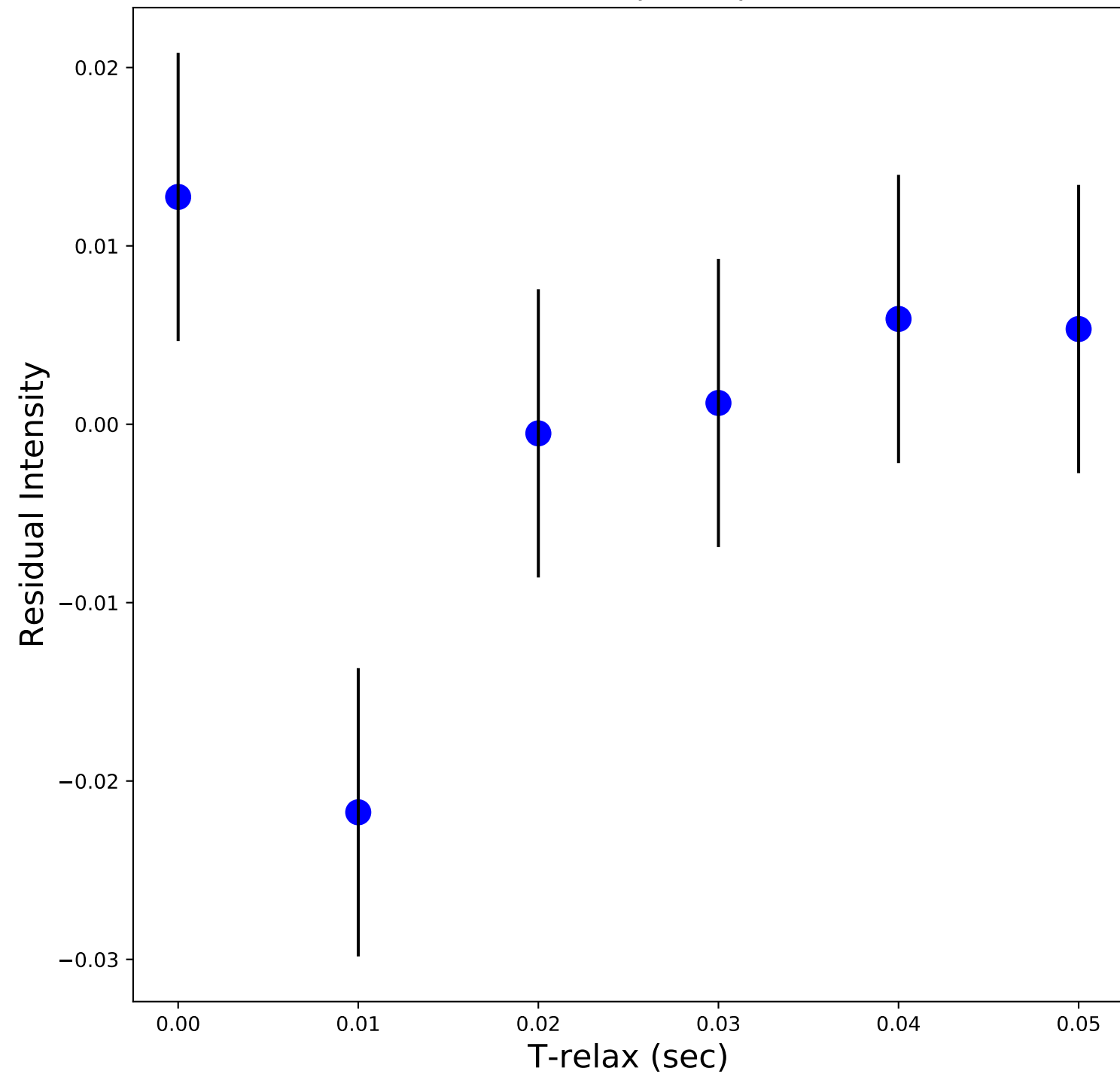
Folder (1413)



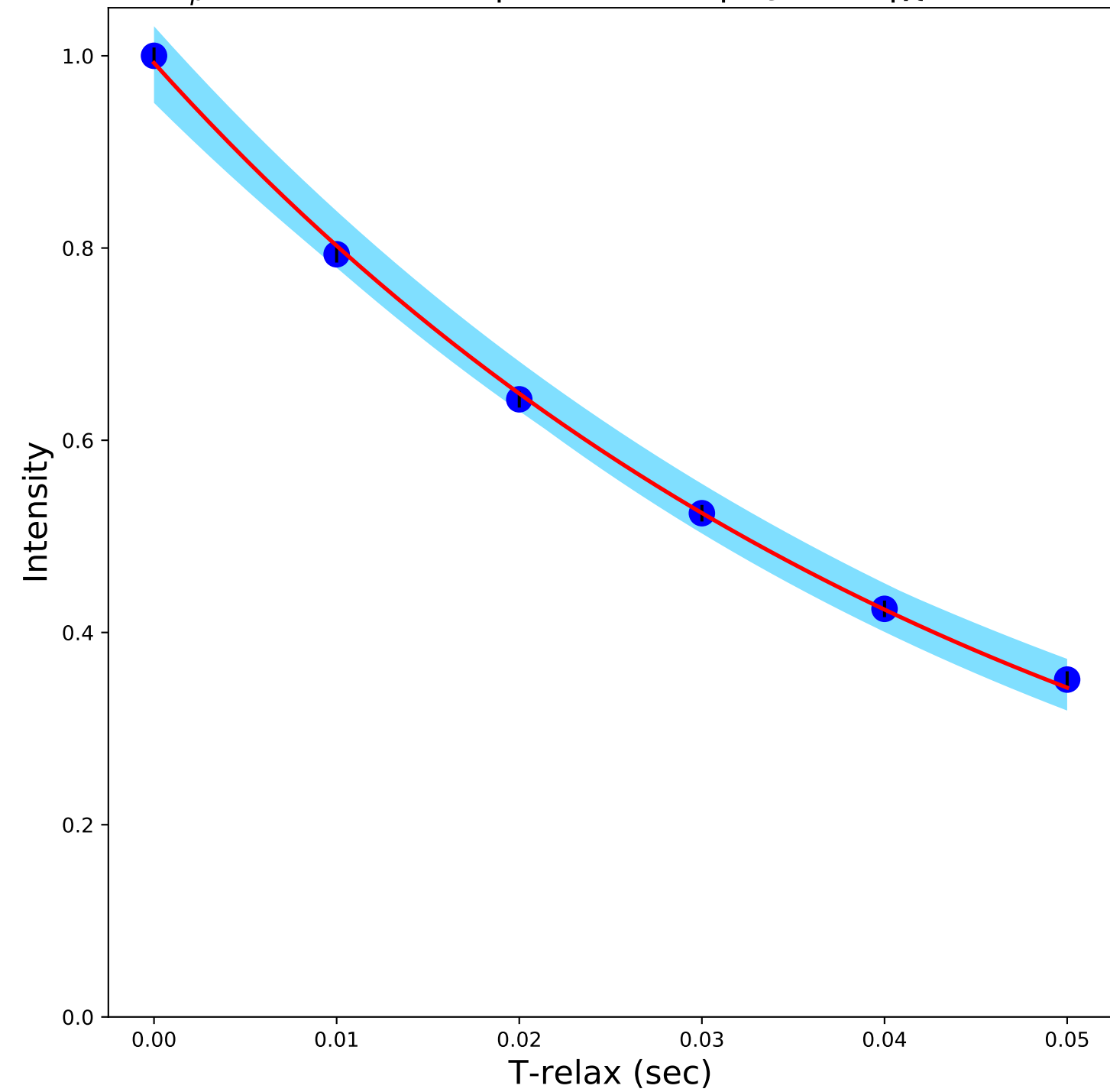
$R_{1\rho} 21.01 \pm 0.72 \text{ s}^{-1} \mid \omega_1 1600 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 2.68$



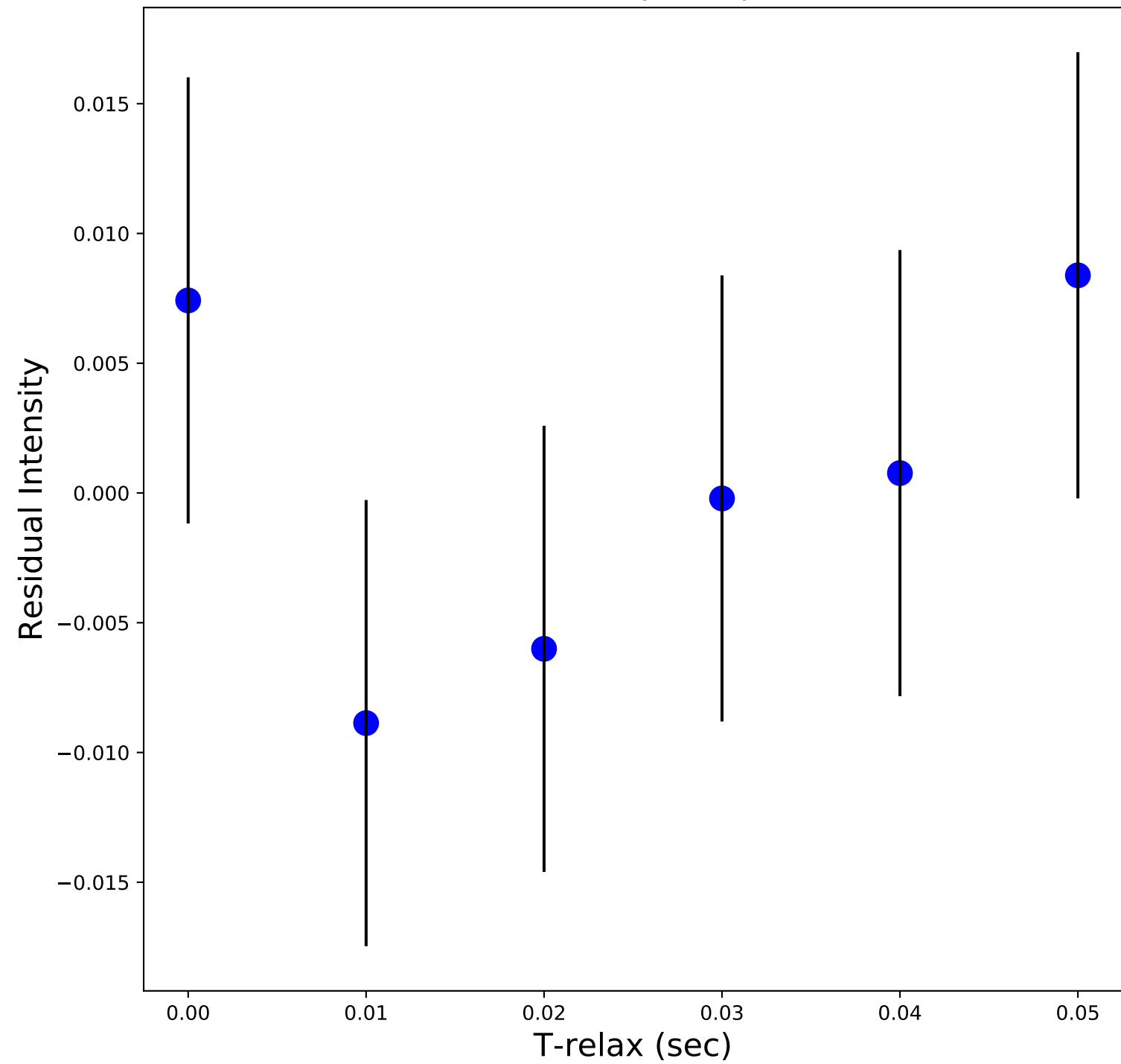
Folder (1414)



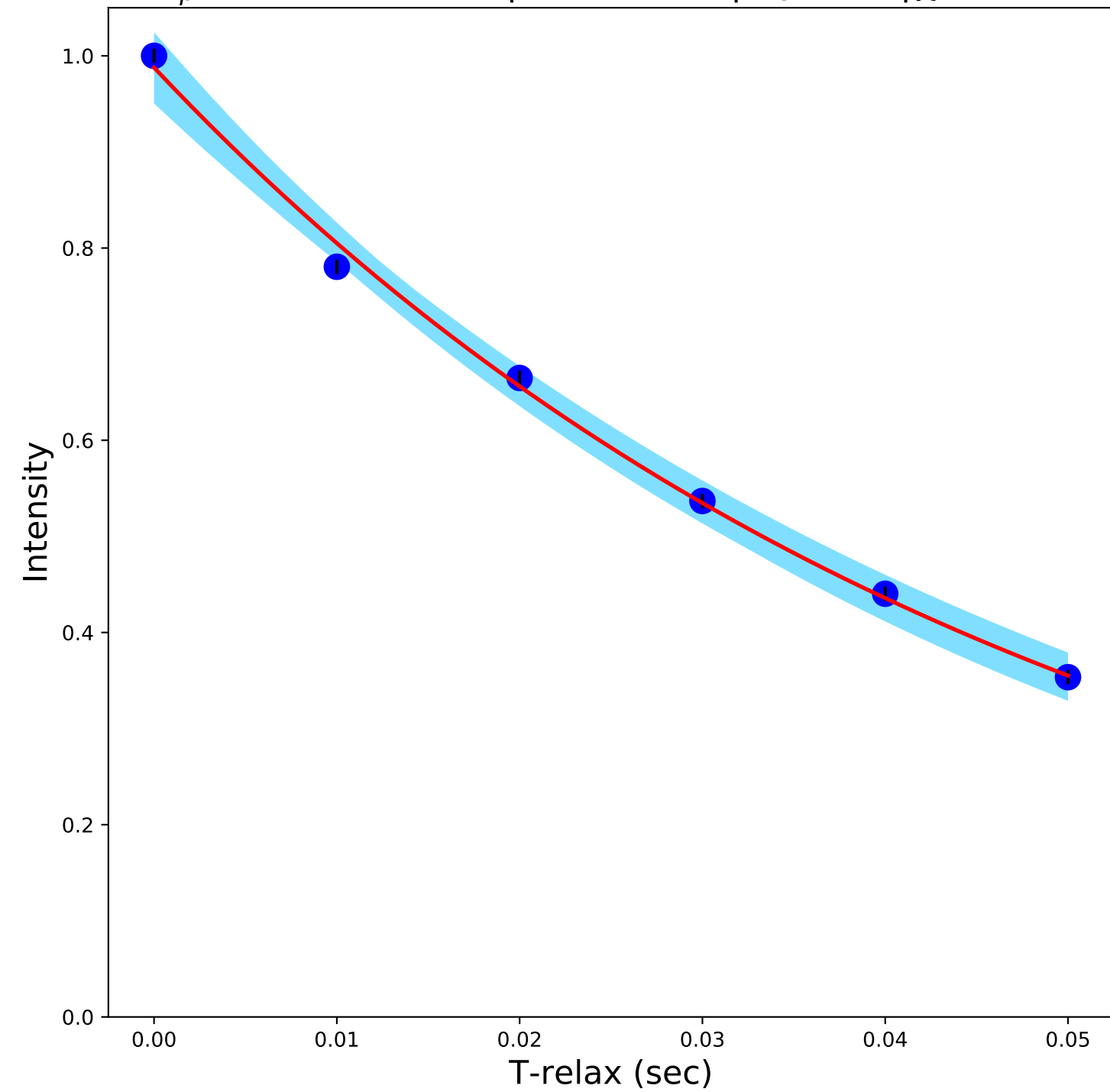
$R_{1\rho} 21.27 \pm 0.7 \text{ s}^{-1} \mid \omega_1 2000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.81$



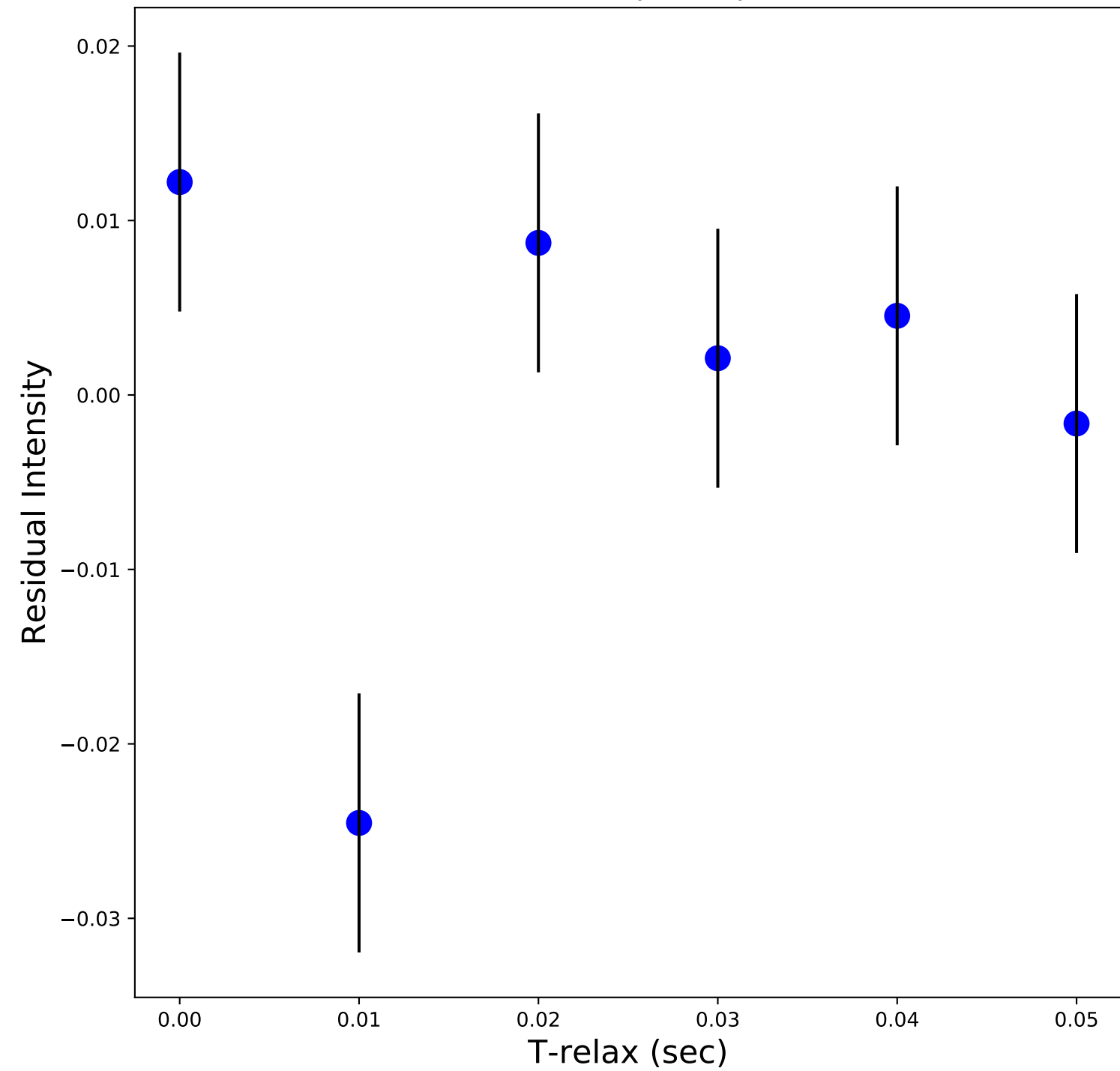
Folder (1415)



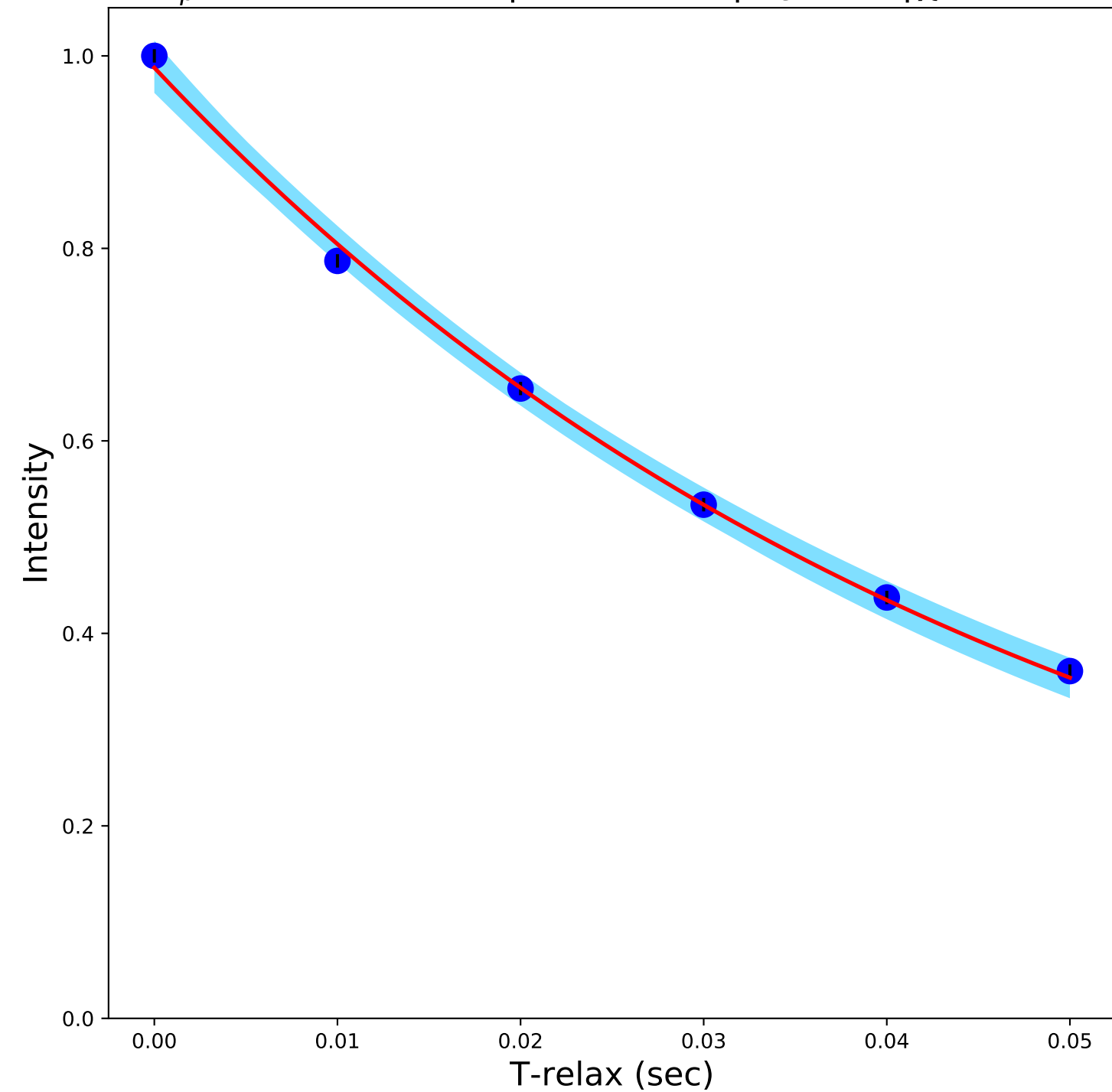
$R_{1\rho} 20.46 \pm 0.61 s^{-1} \mid \omega_1 2500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 3.88$



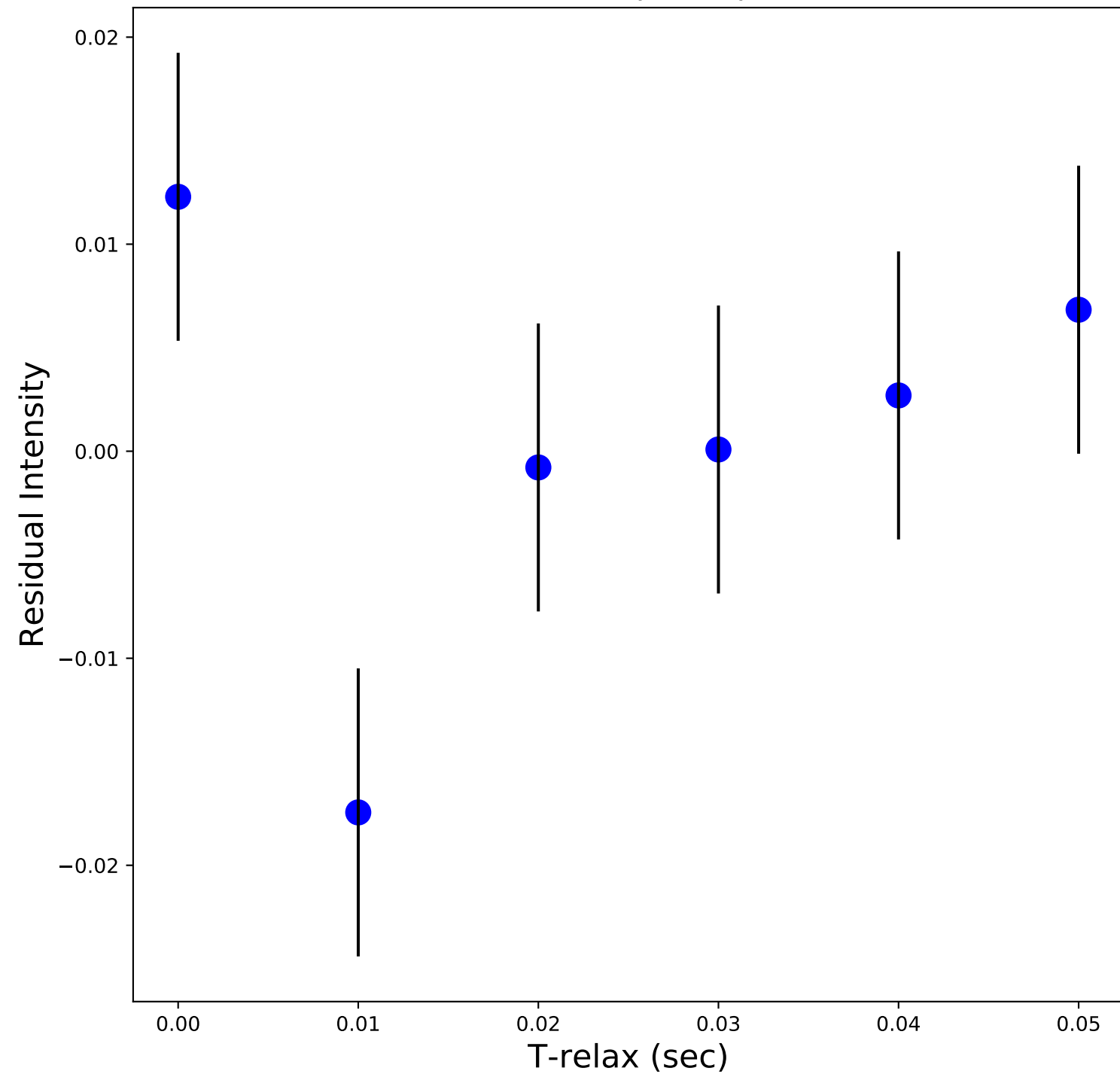
Folder (1416)



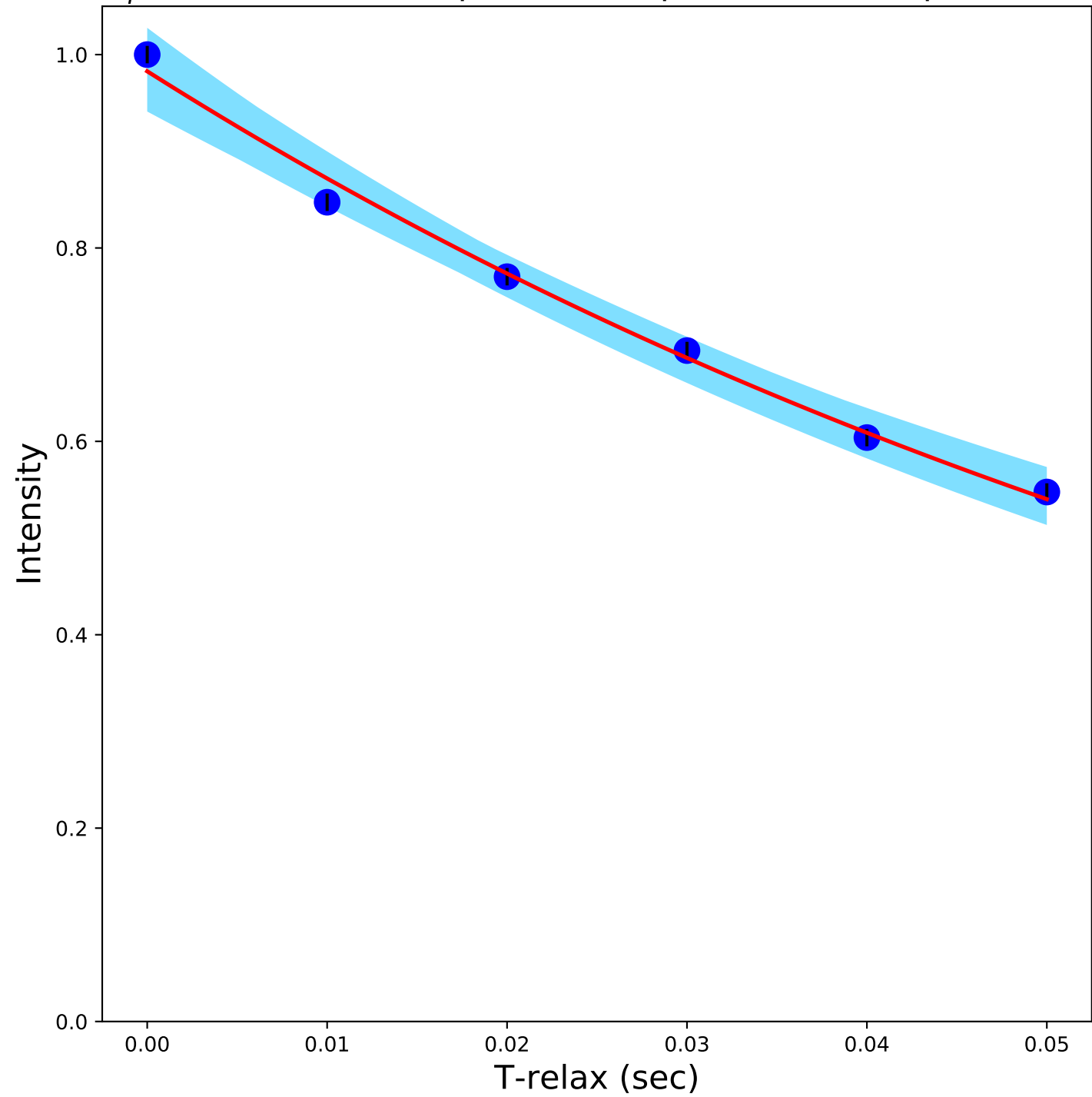
$R_{1\rho} 20.52 \pm 0.56 s^{-1} \mid \omega_1 3000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 2.64$



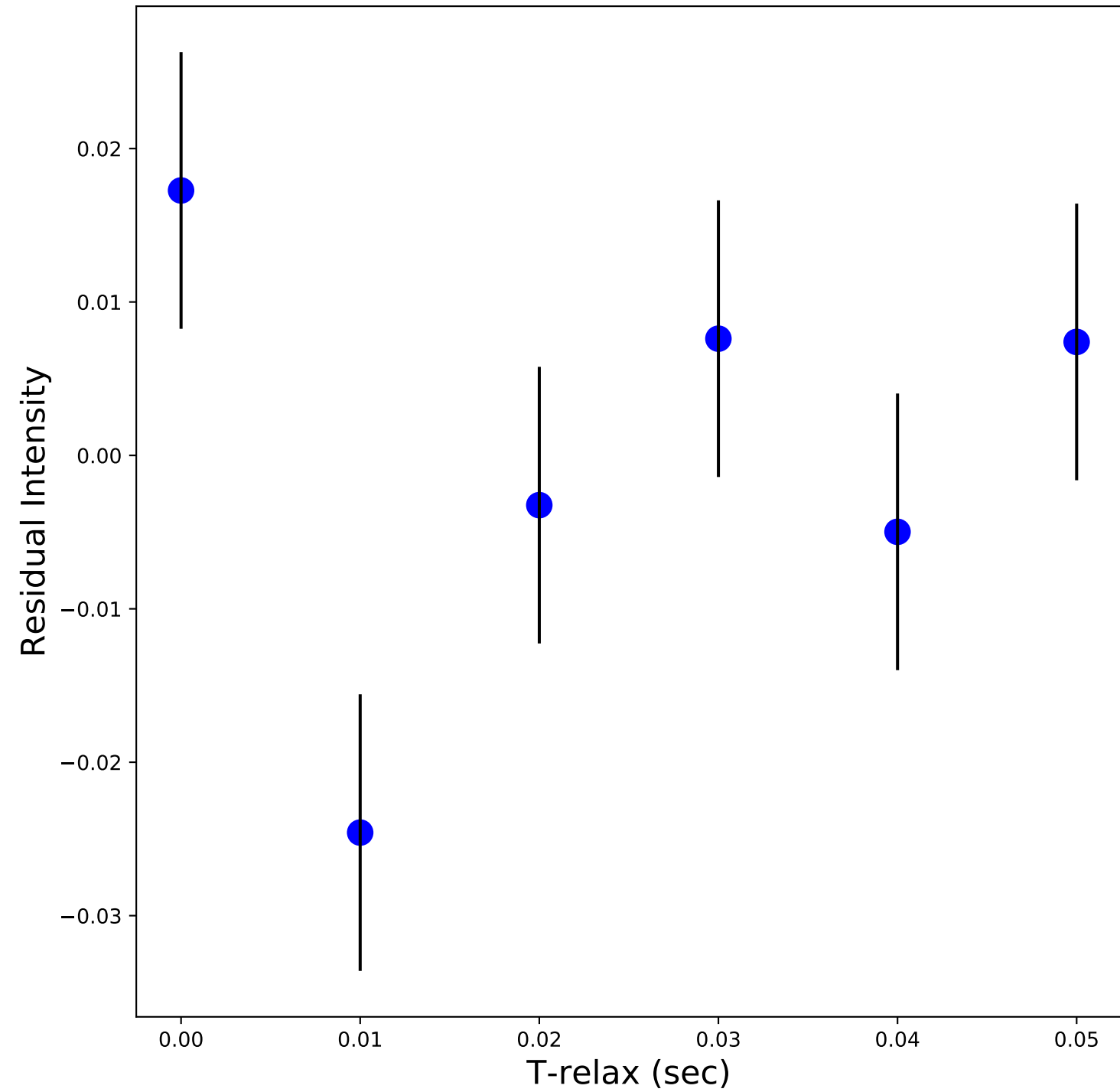
Folder (1417)



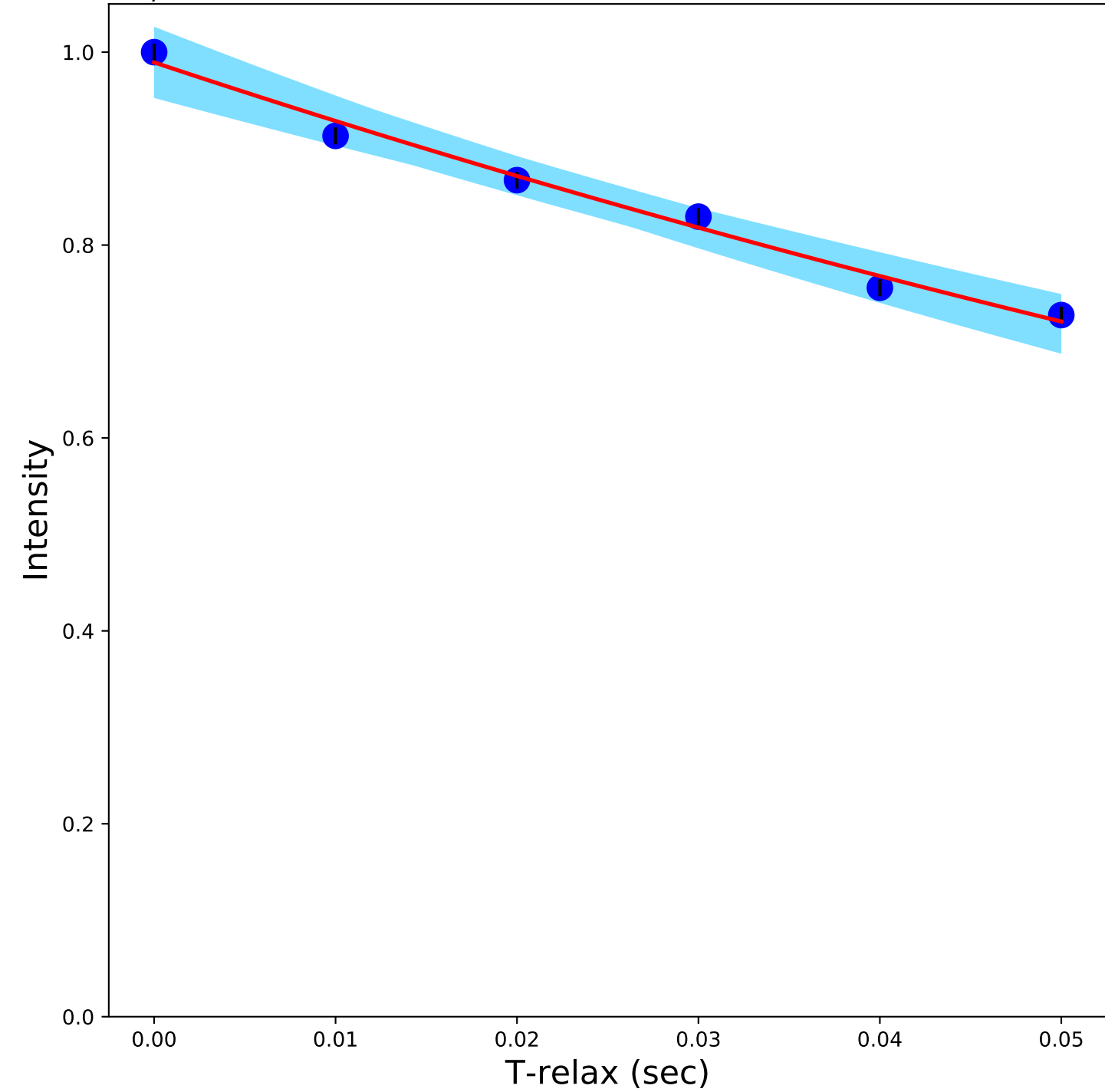
$R_{1\rho} 11.97 \pm 0.59 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 3.23$



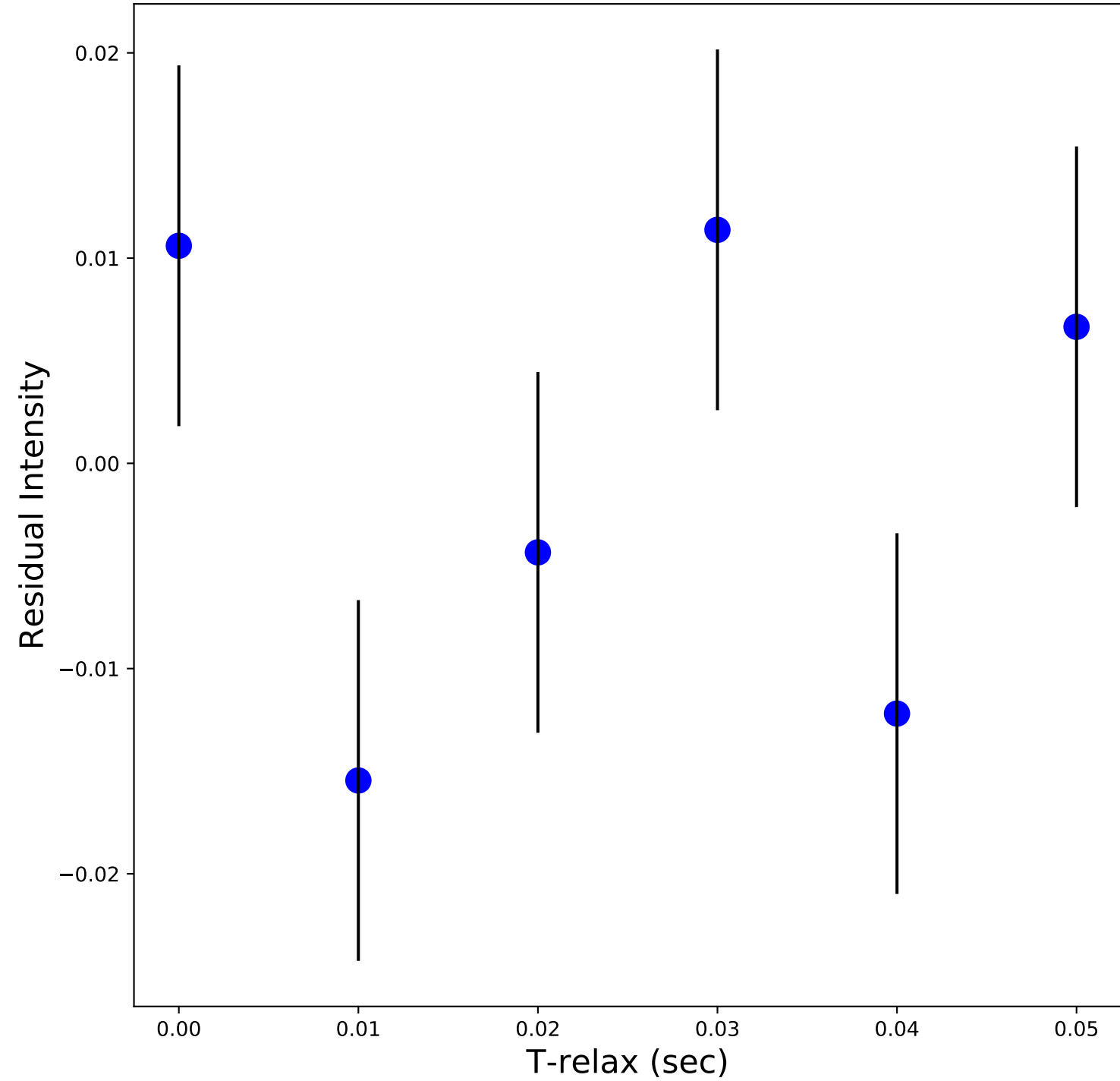
Folder (1418)



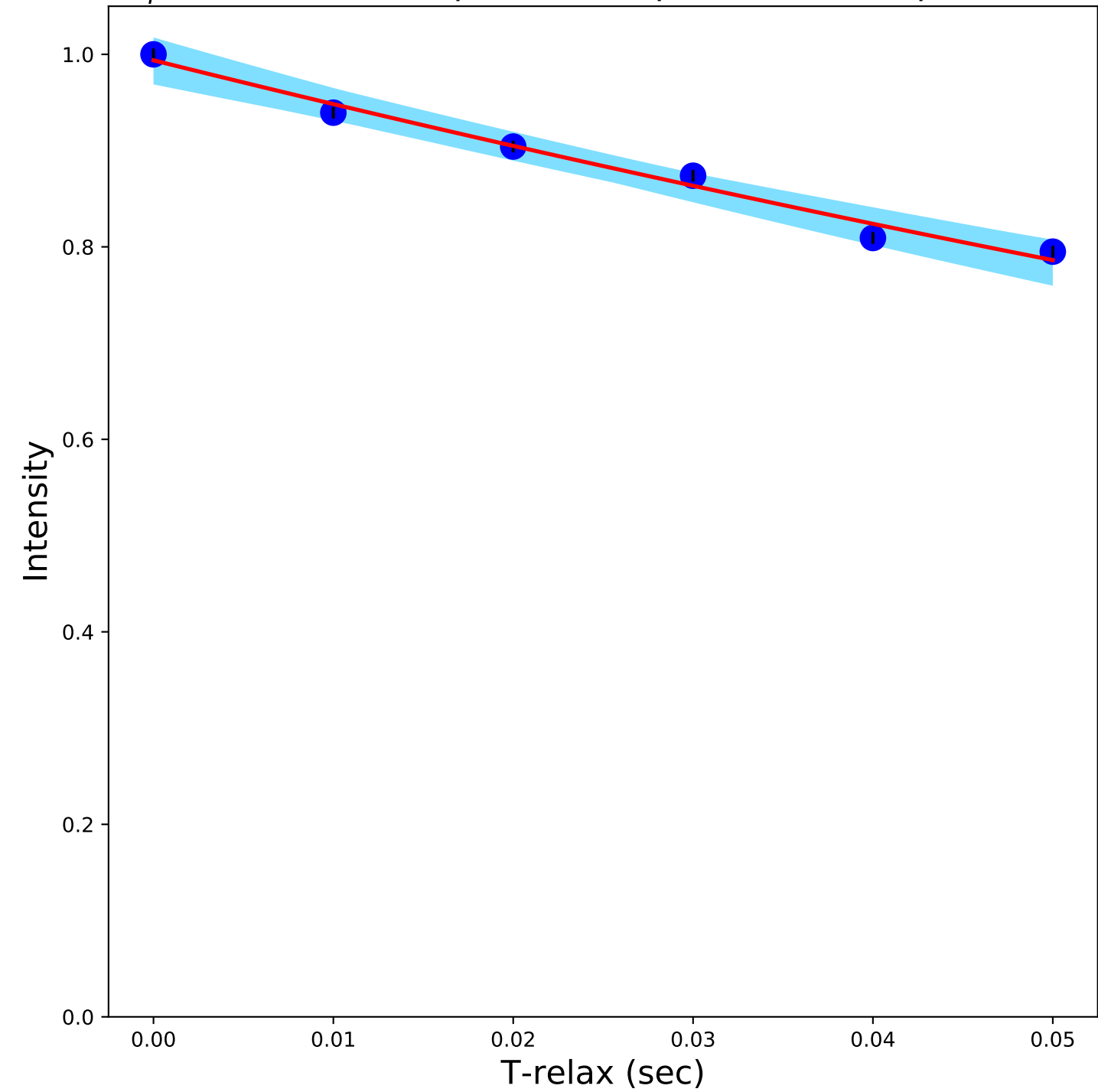
$R_{1\rho} 6.34 \pm 0.47 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 2.24$



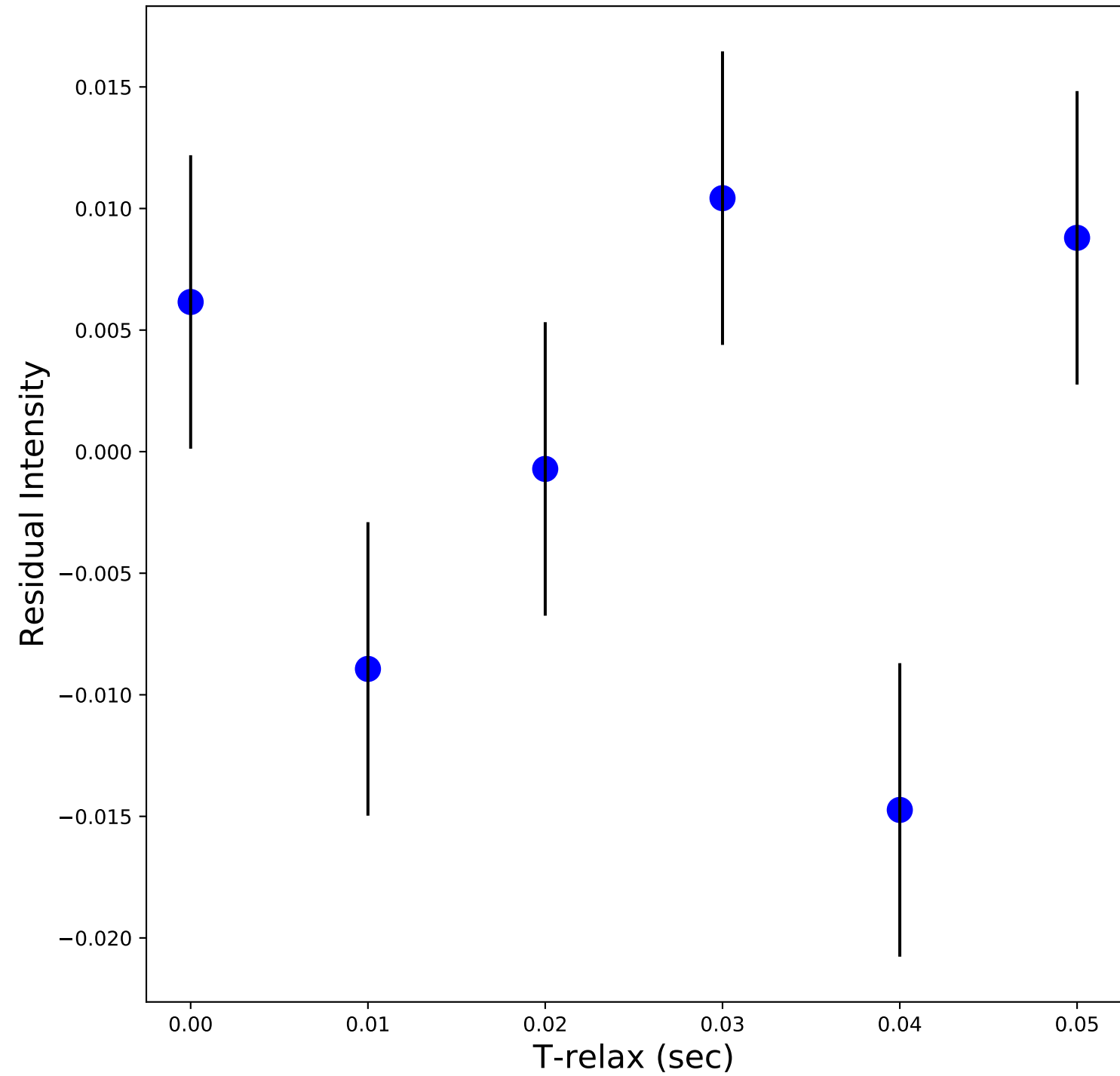
Folder (1419)



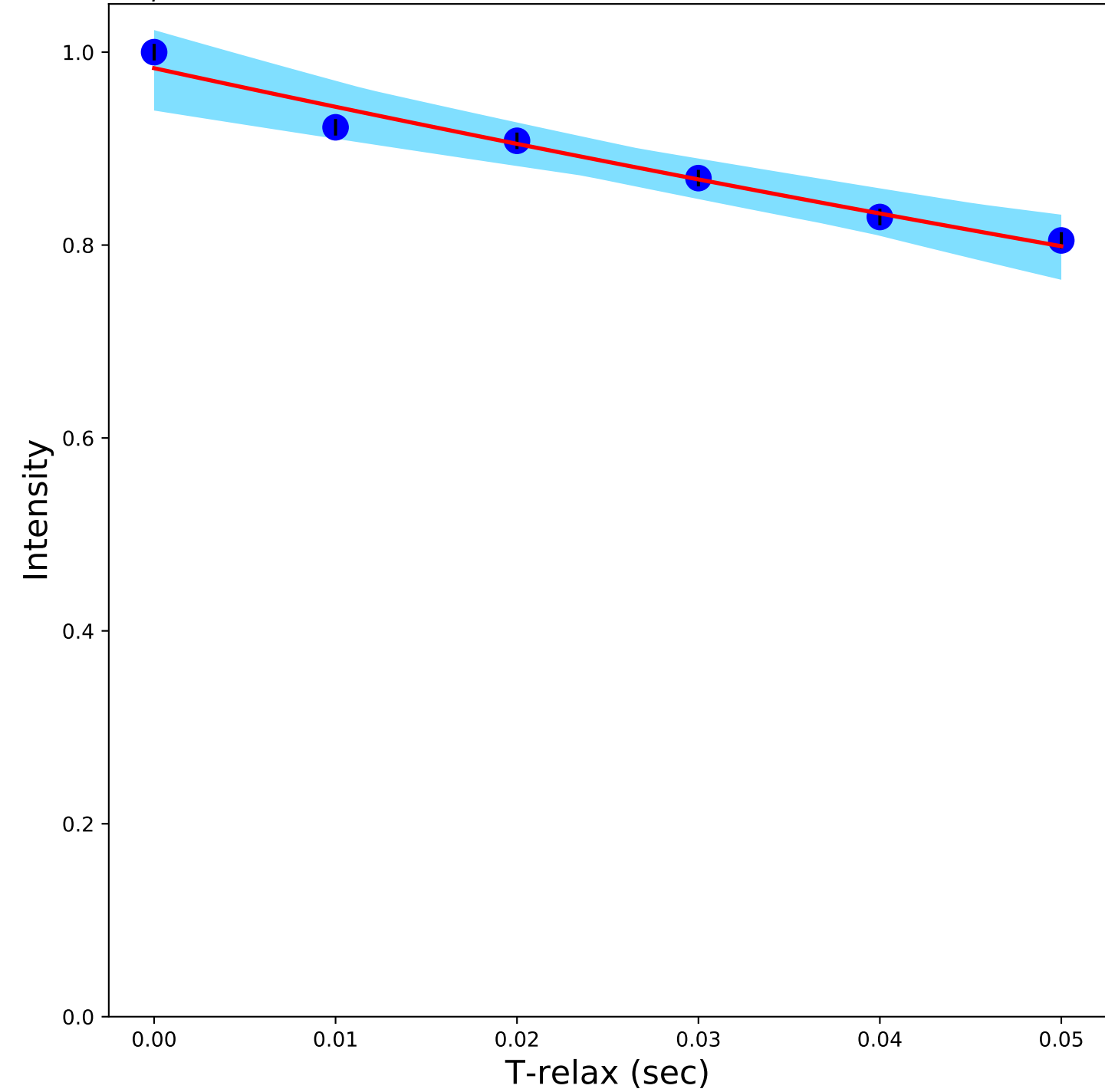
$$R_{1\rho} 4.69 \pm 0.31 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} - 300 Hz \mid \bar{\chi}^2 = 3.58$$



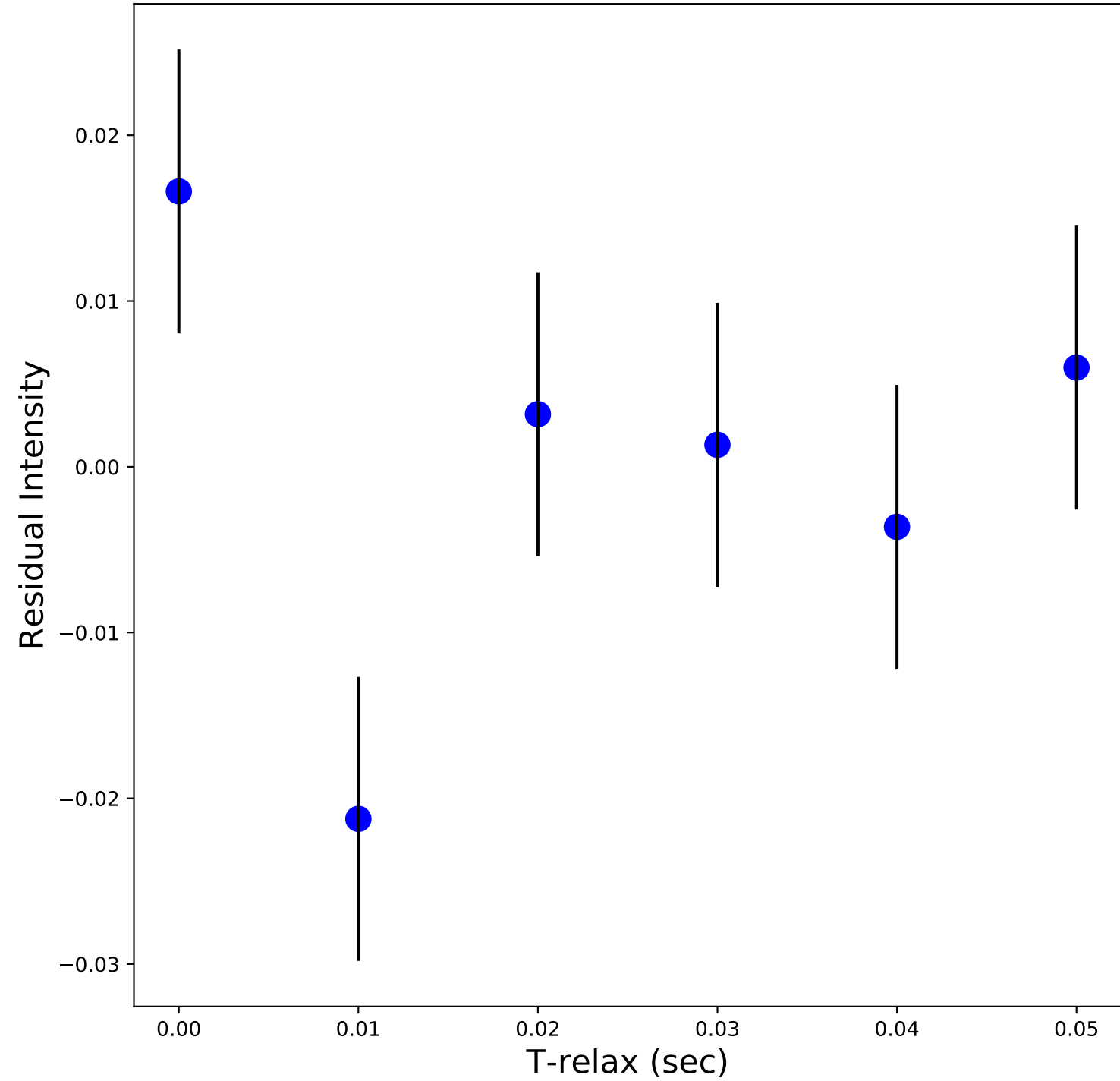
Folder (1420)



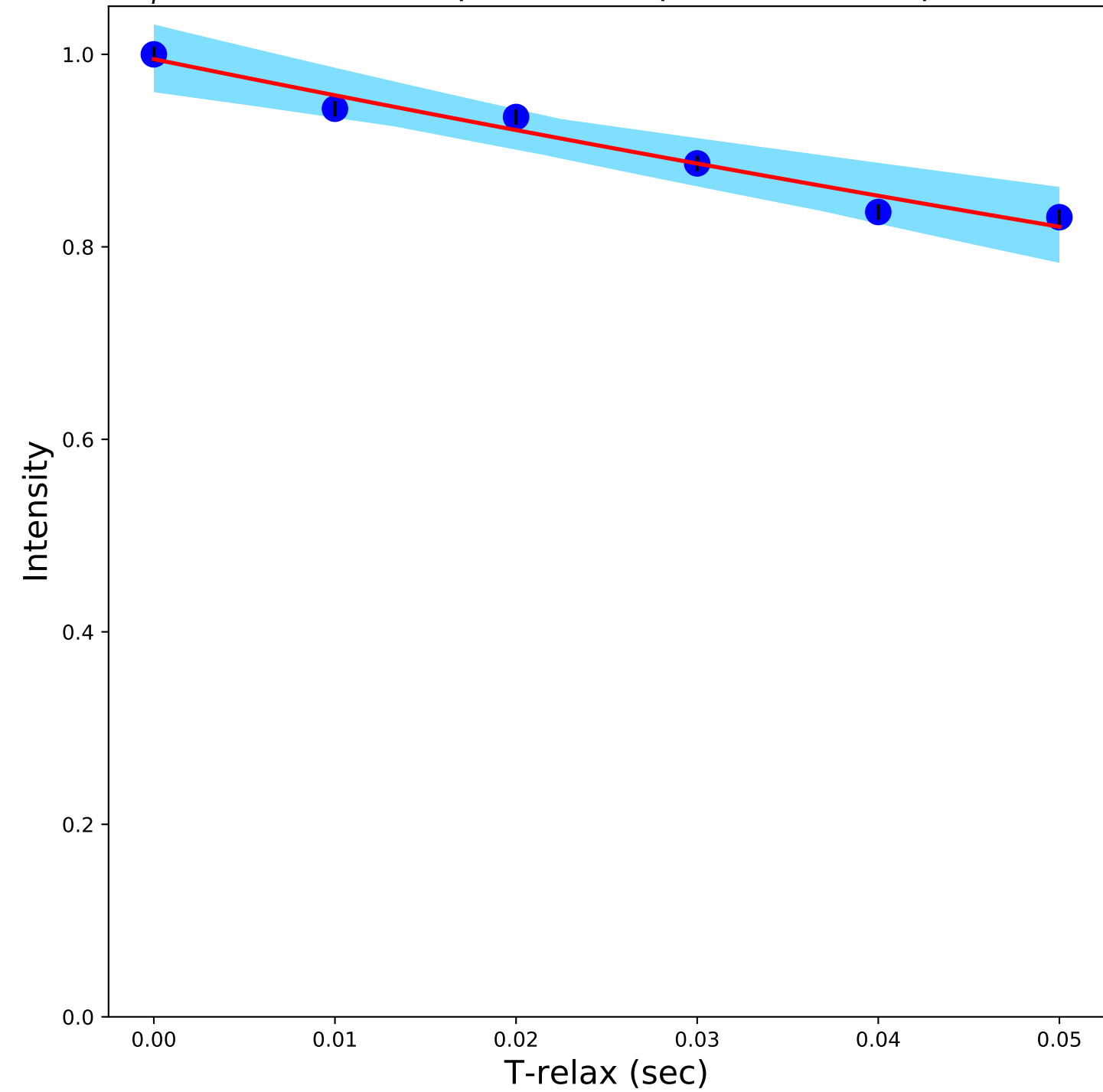
$R_{1\rho} 4.16 \pm 0.45 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \bar{\chi}^2 = 2.69$



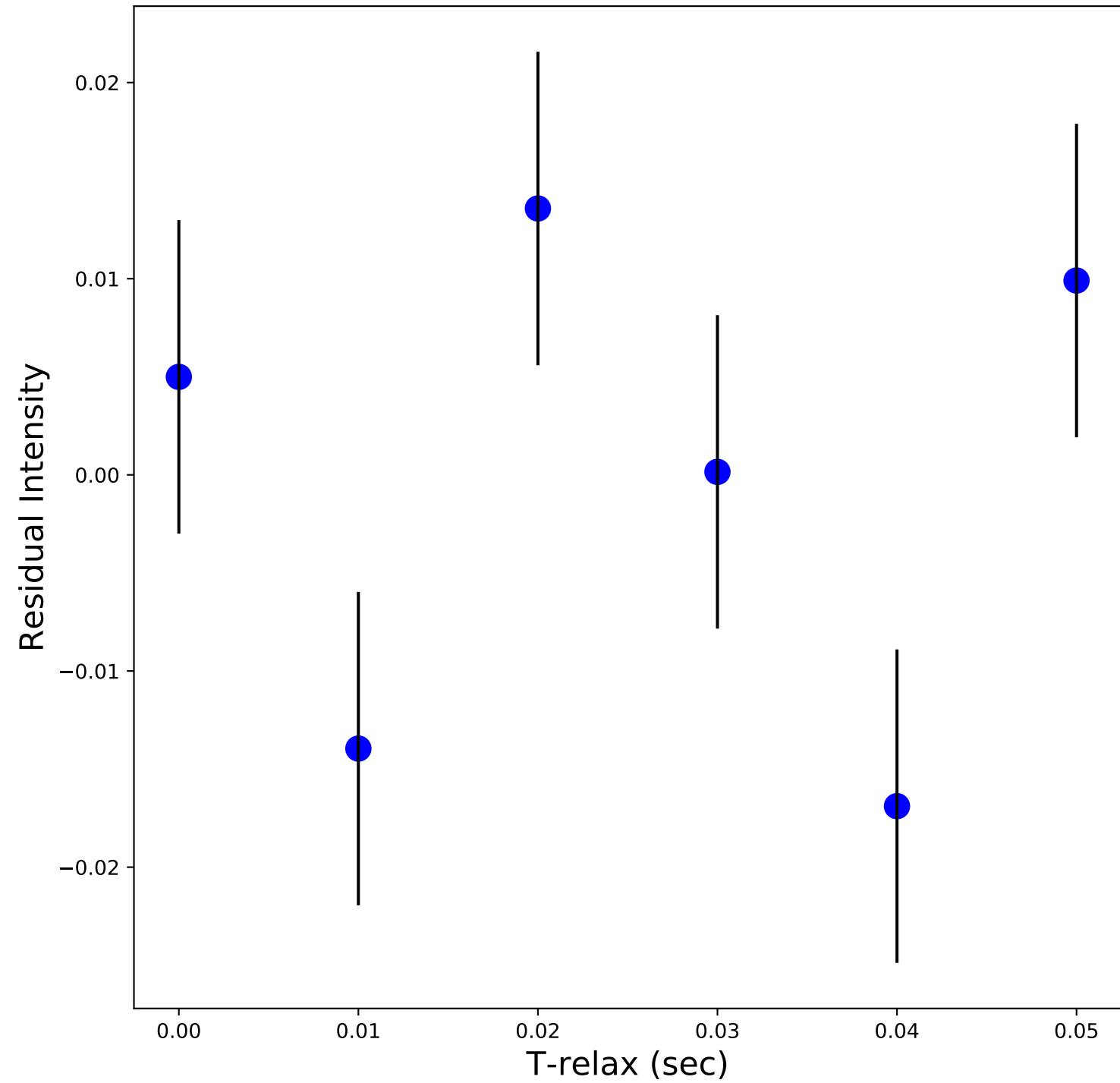
Folder (1421)



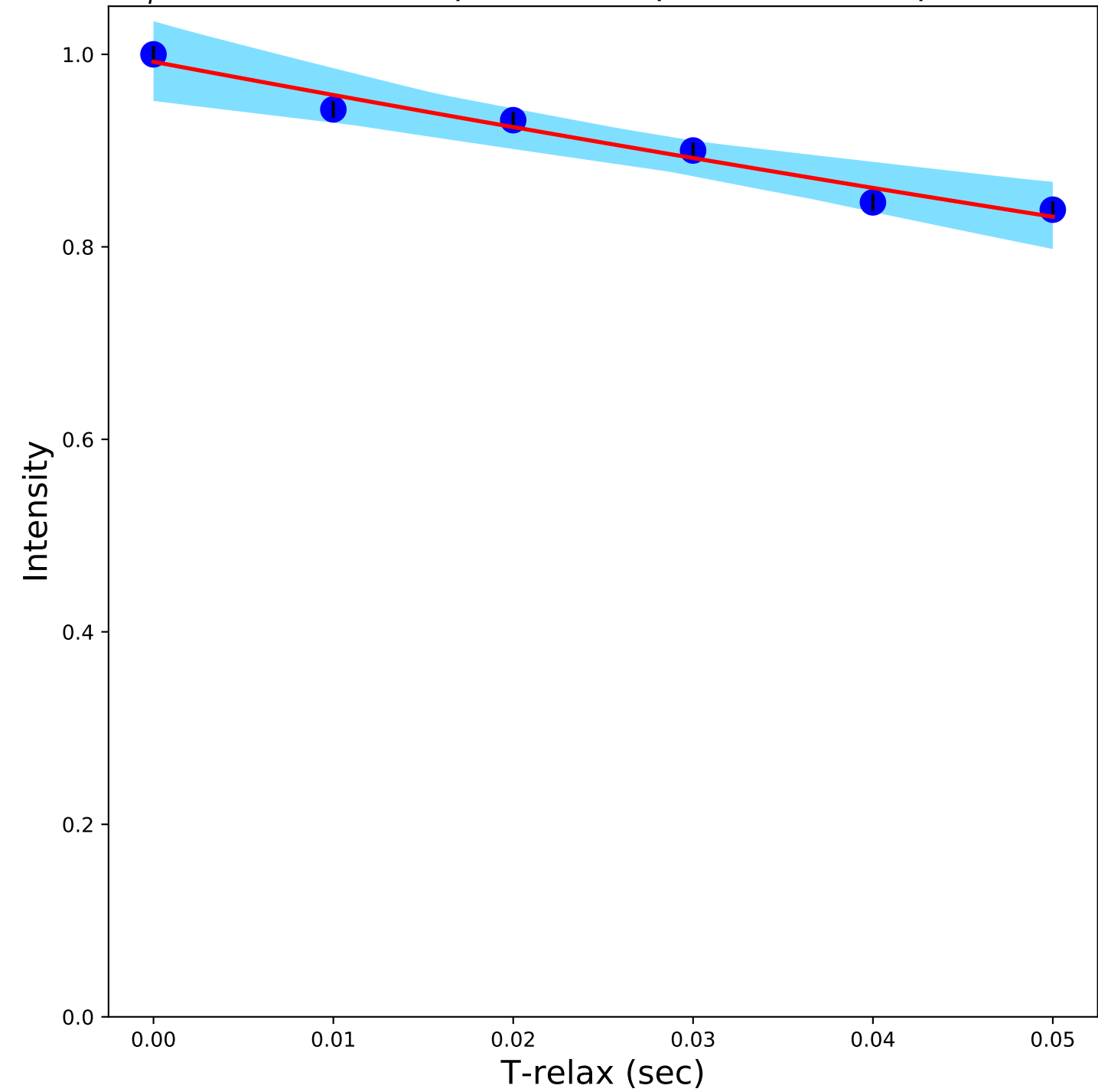
$R_{1\rho} 3.85 \pm 0.41 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 3.08$



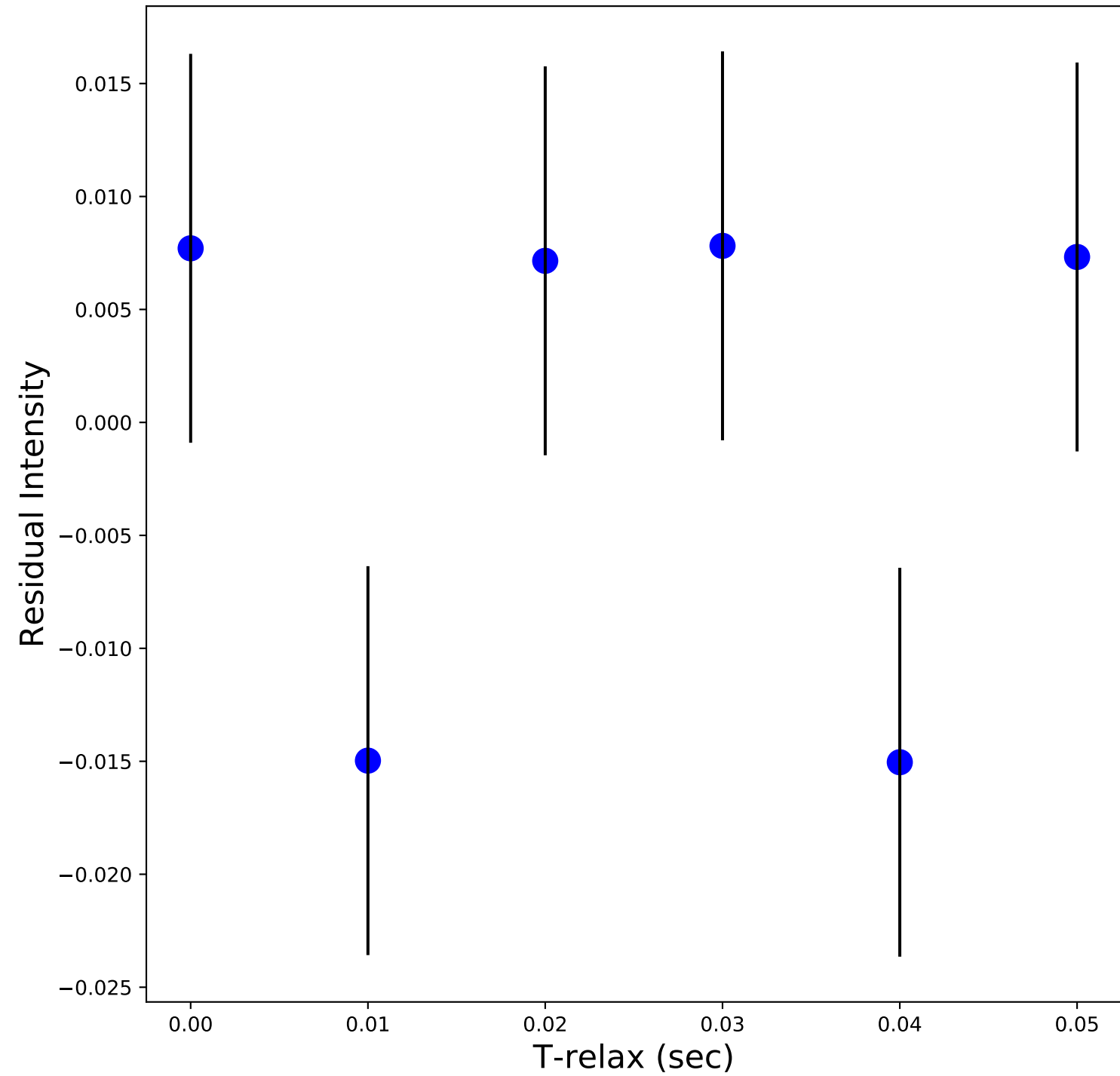
Folder (1422)



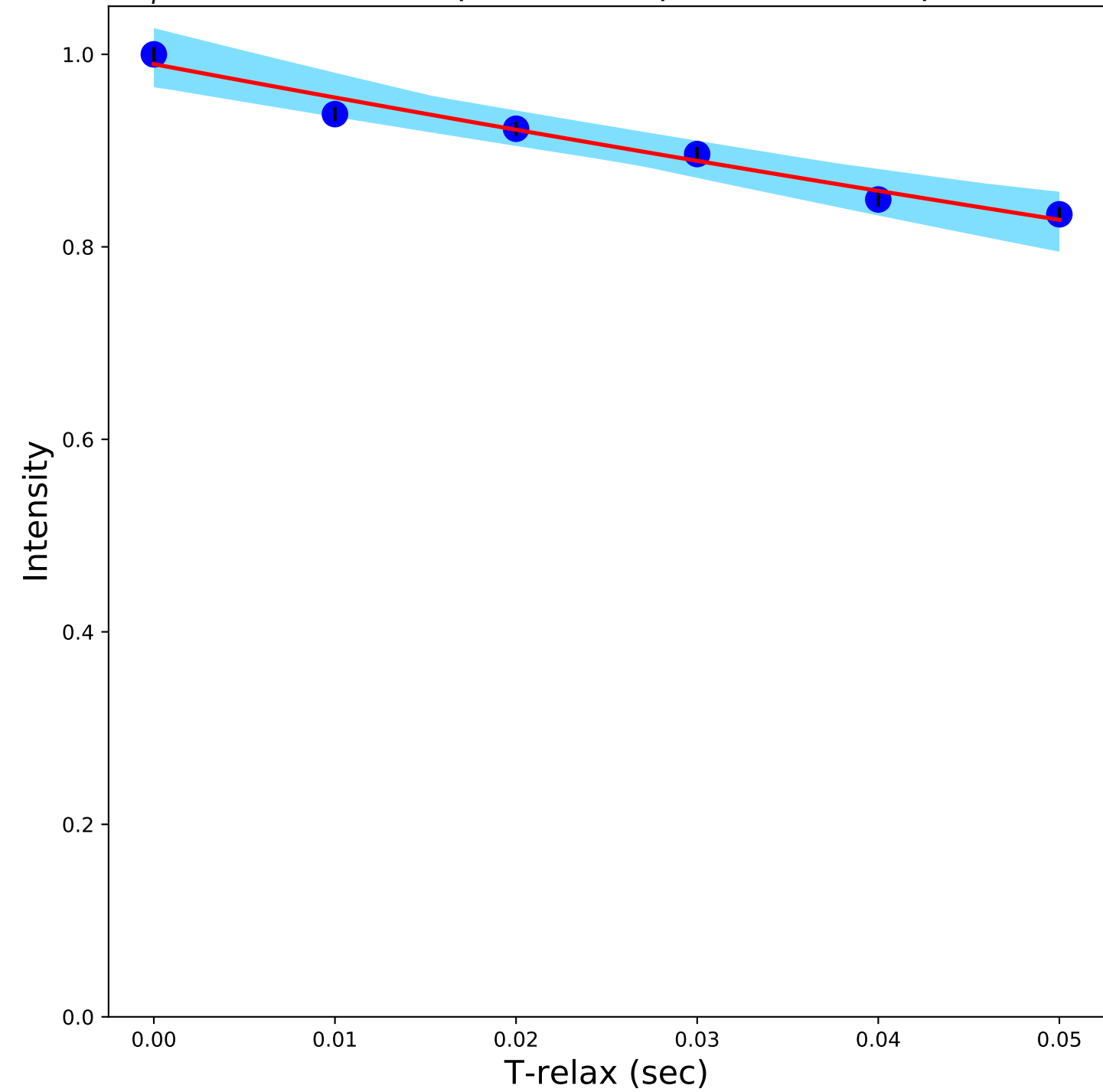
$$R_{1\rho} 3.54 \pm 0.44 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 2.28$$



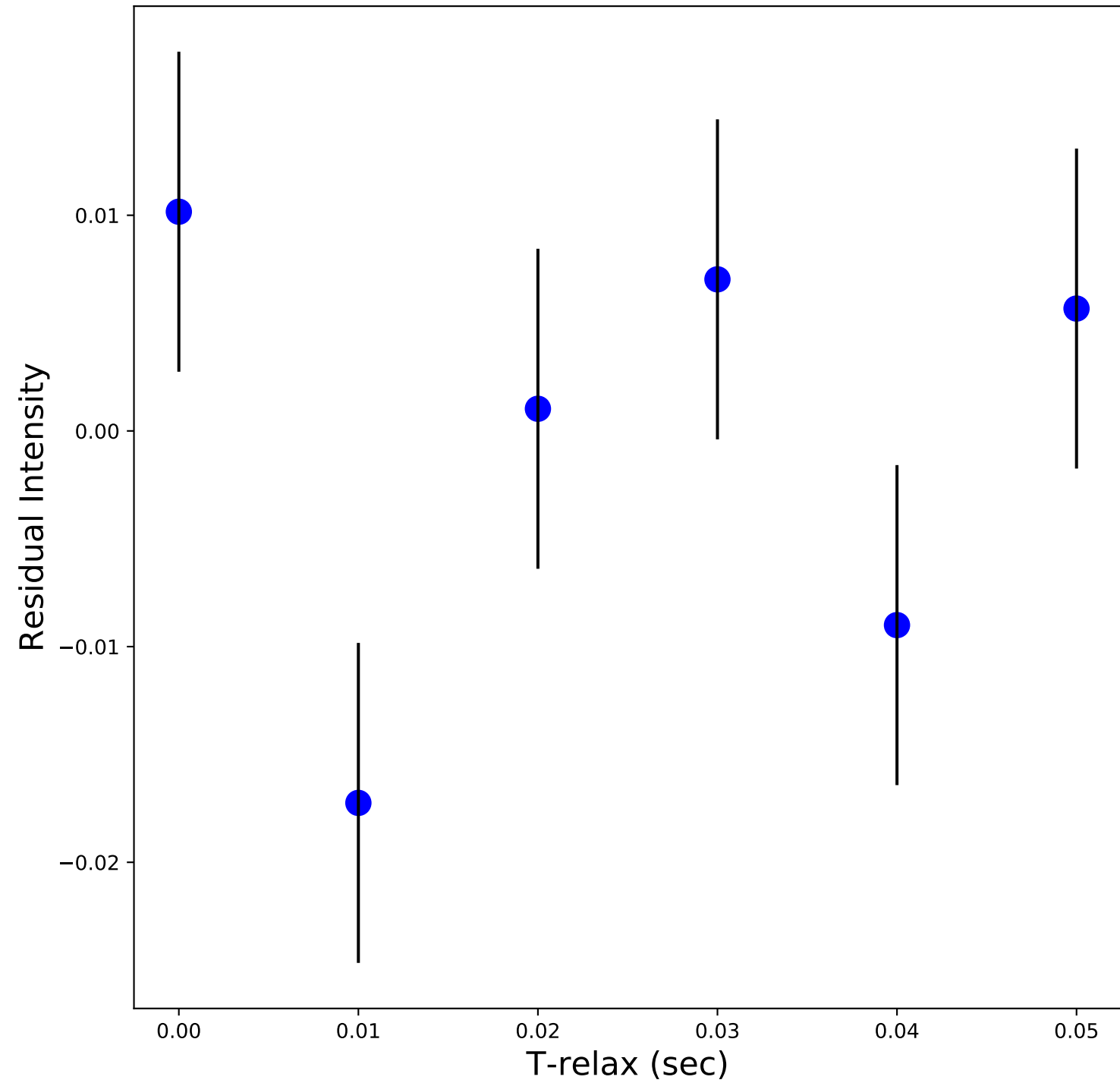
Folder (1423)



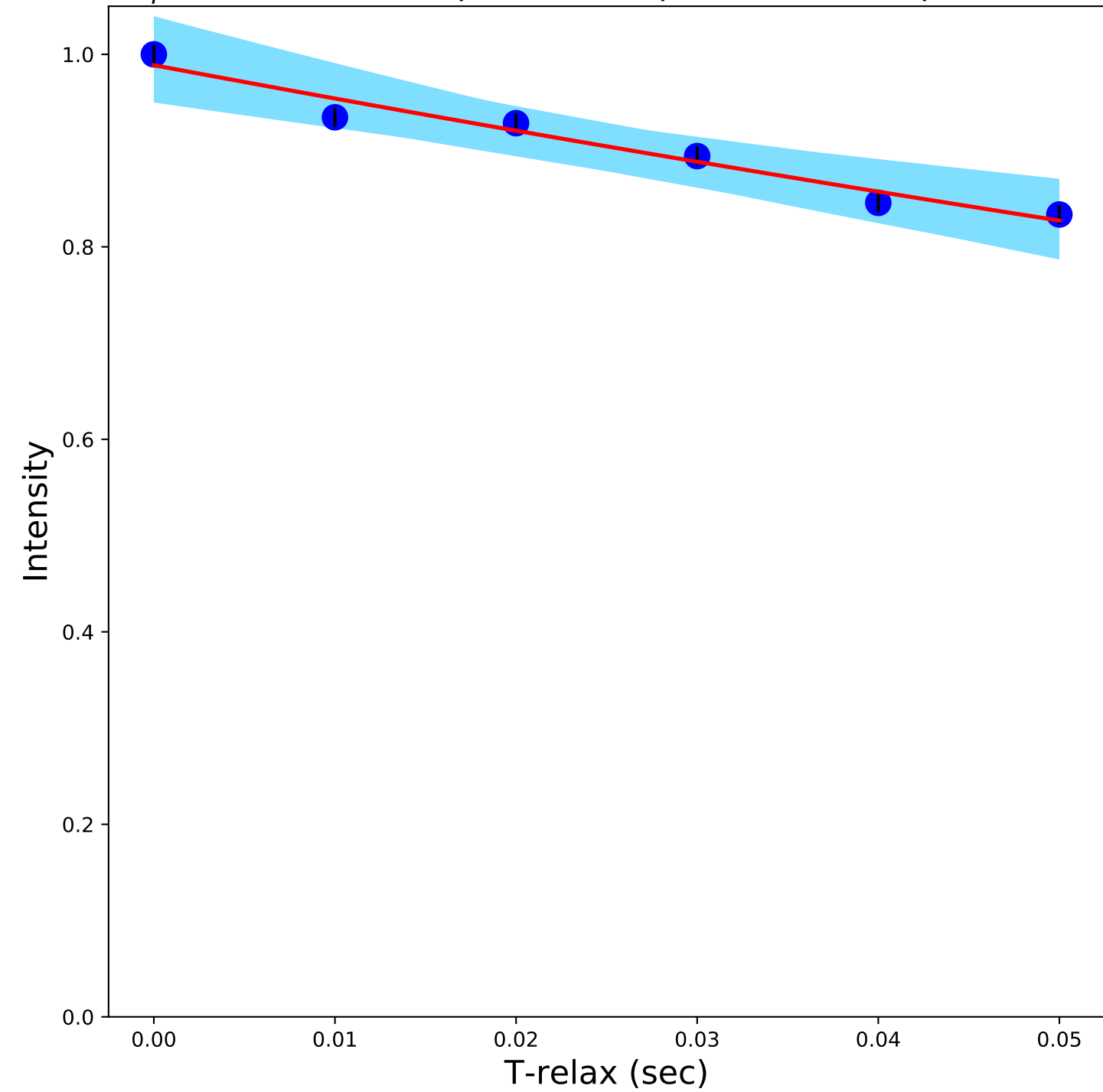
$R_{1\rho} 3.57 \pm 0.37 s^{-1} | \omega_1 100 Hz | \Omega_{eff} - 500 Hz | \bar{\chi}^2 = 2.56$



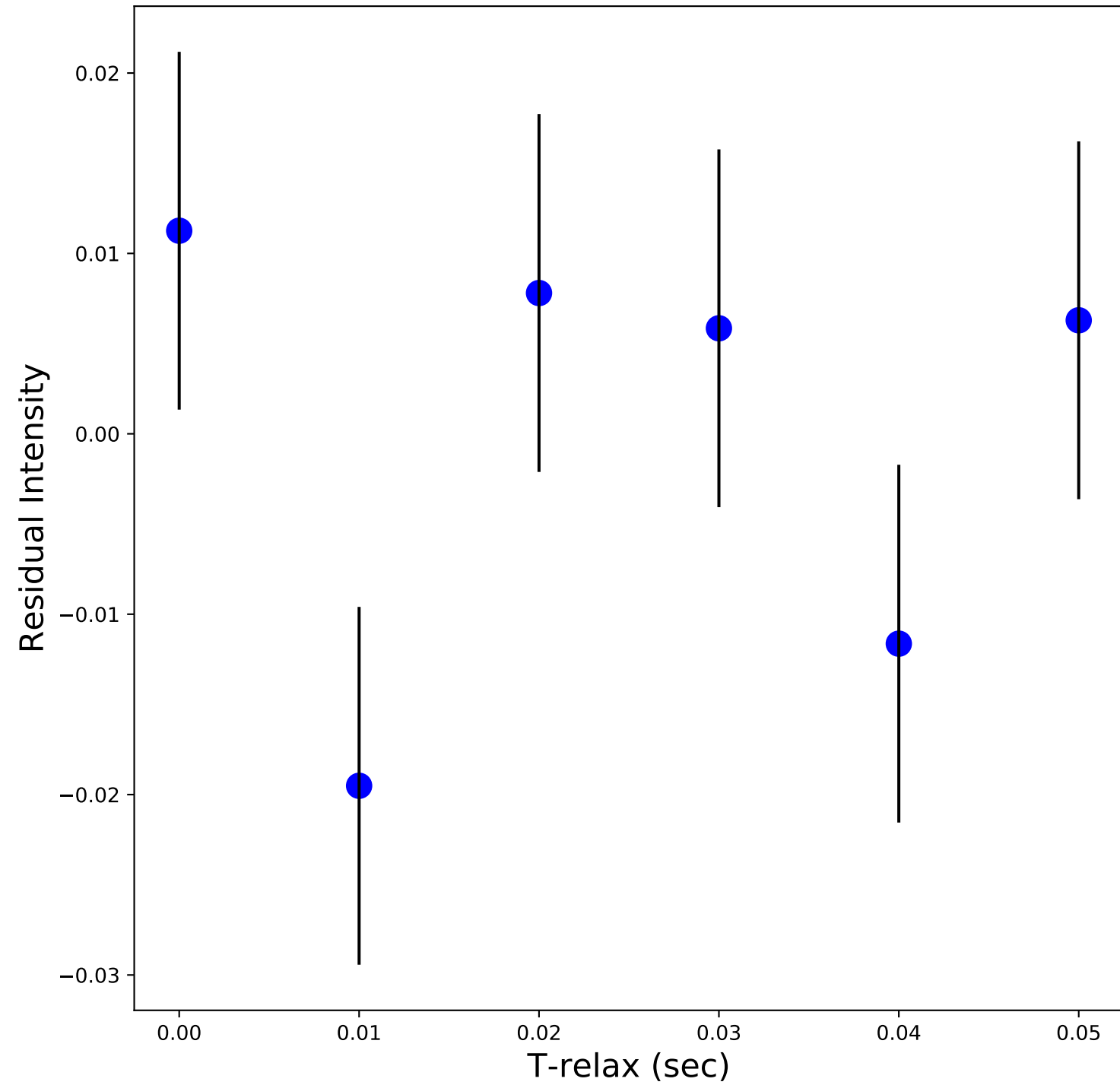
Folder (1424)



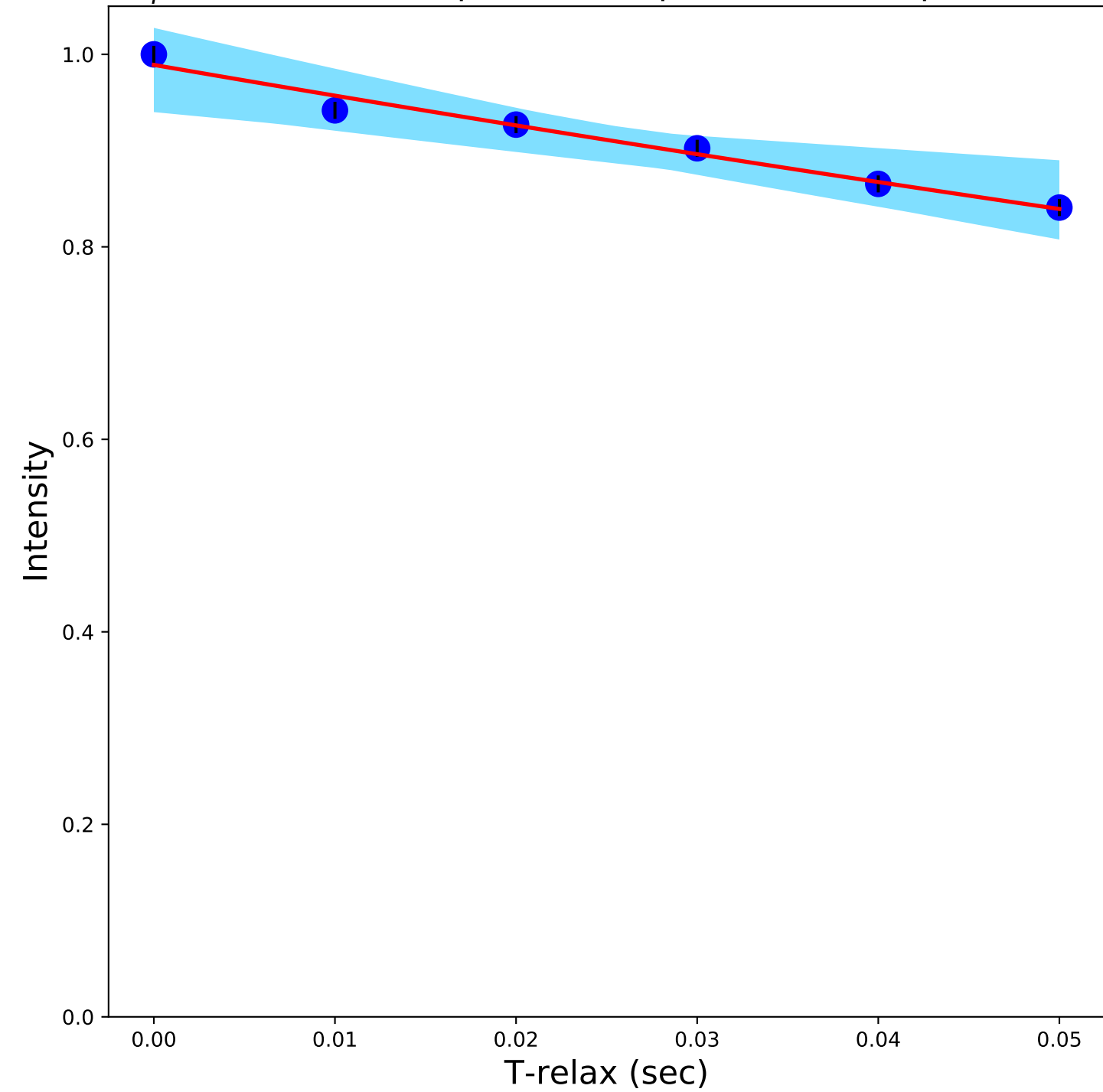
$R_{1\rho} 3.57 \pm 0.49 s^{-1} | \omega_1 100 Hz | \Omega_{eff} - 520 Hz | \bar{\chi}^2 = 1.98$



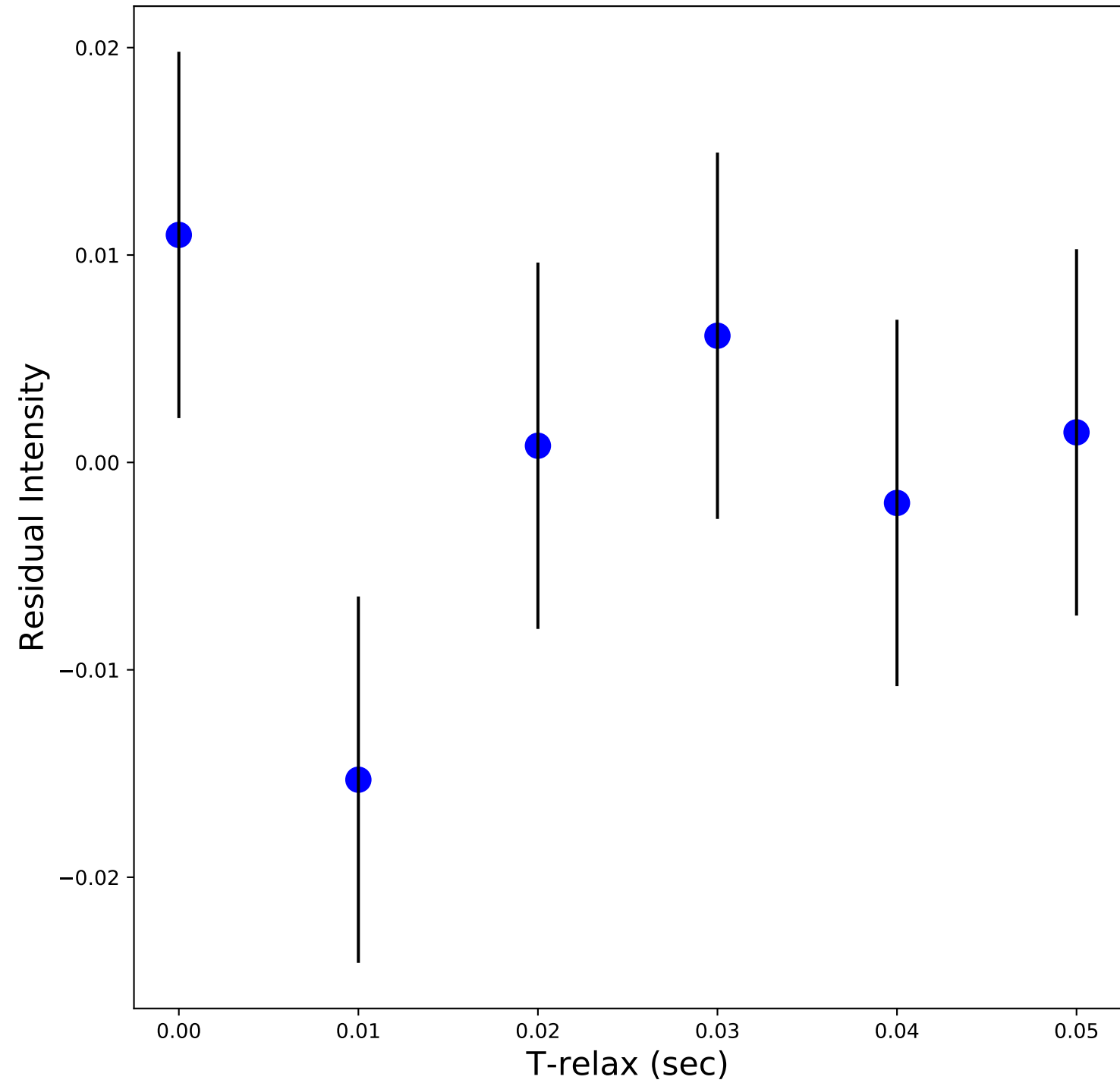
Folder (1425)



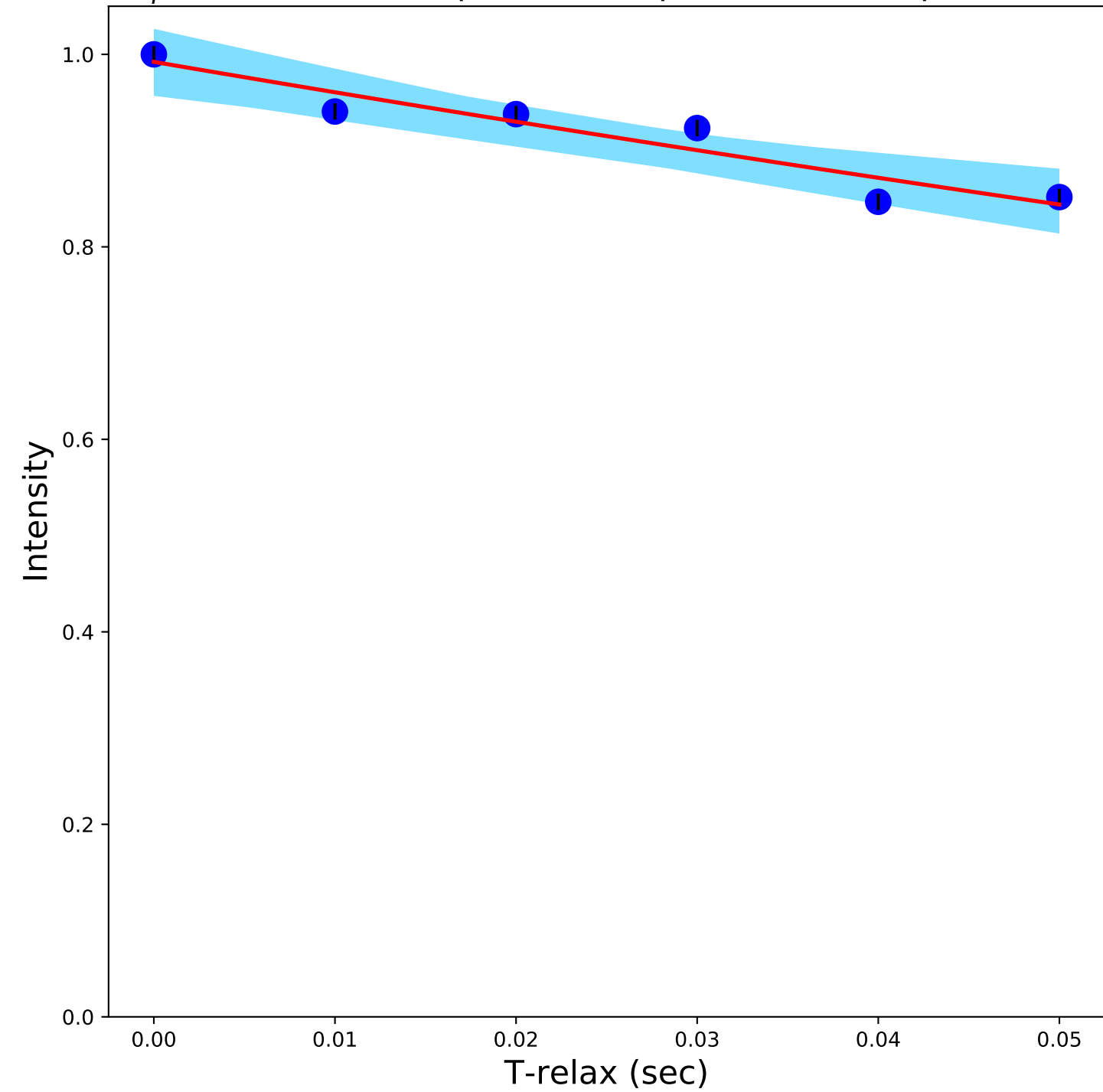
$R_{1\rho} 3.28 \pm 0.49 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} - 540 Hz \mid \bar{\chi}^2 = 1.28$



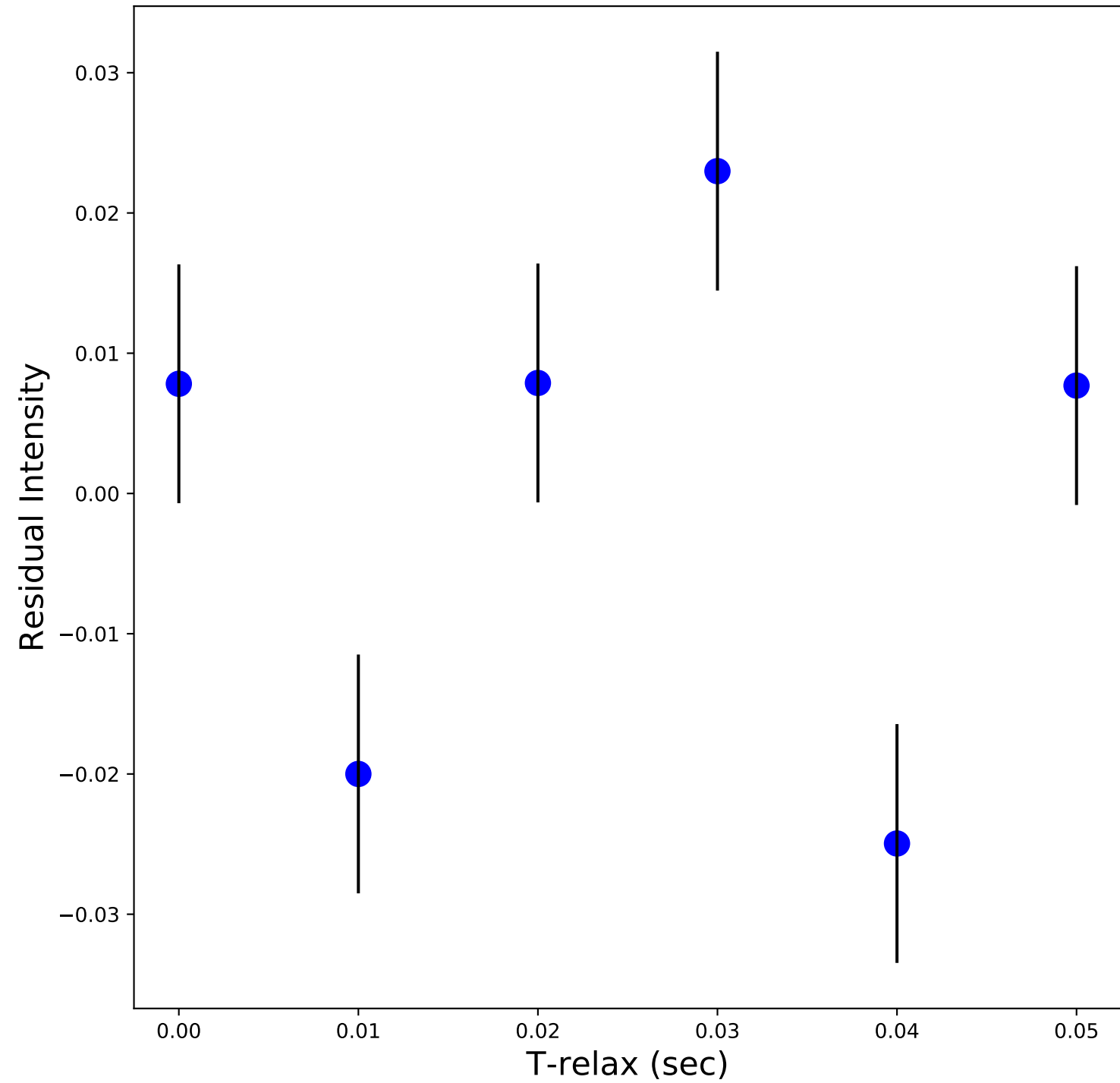
Folder (1426)



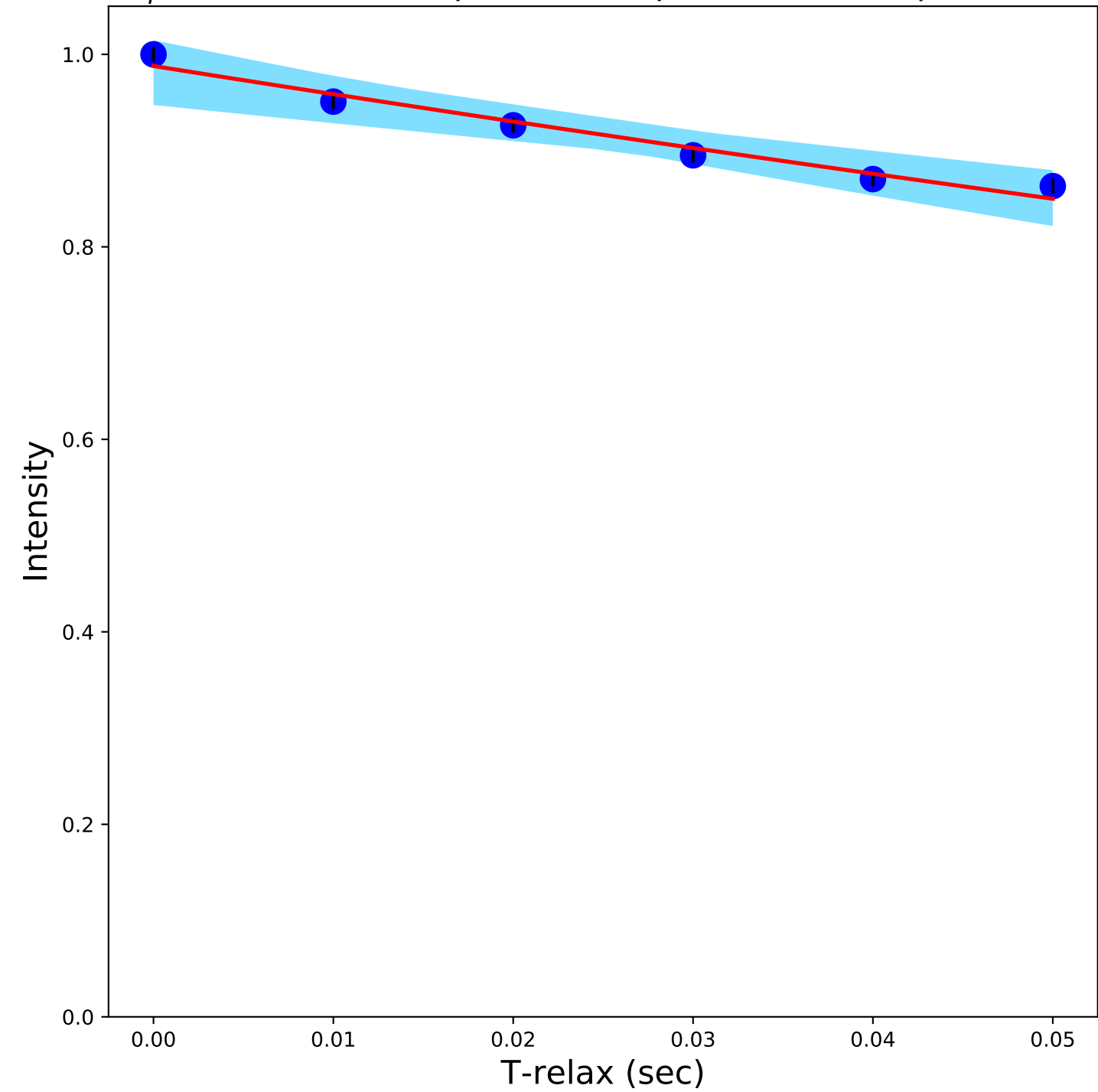
$R_{1\rho} 3.23 \pm 0.43 s^{-1} | \omega_1 100 Hz | \Omega_{eff} - 560 Hz | \bar{\chi}^2 = 5.98$



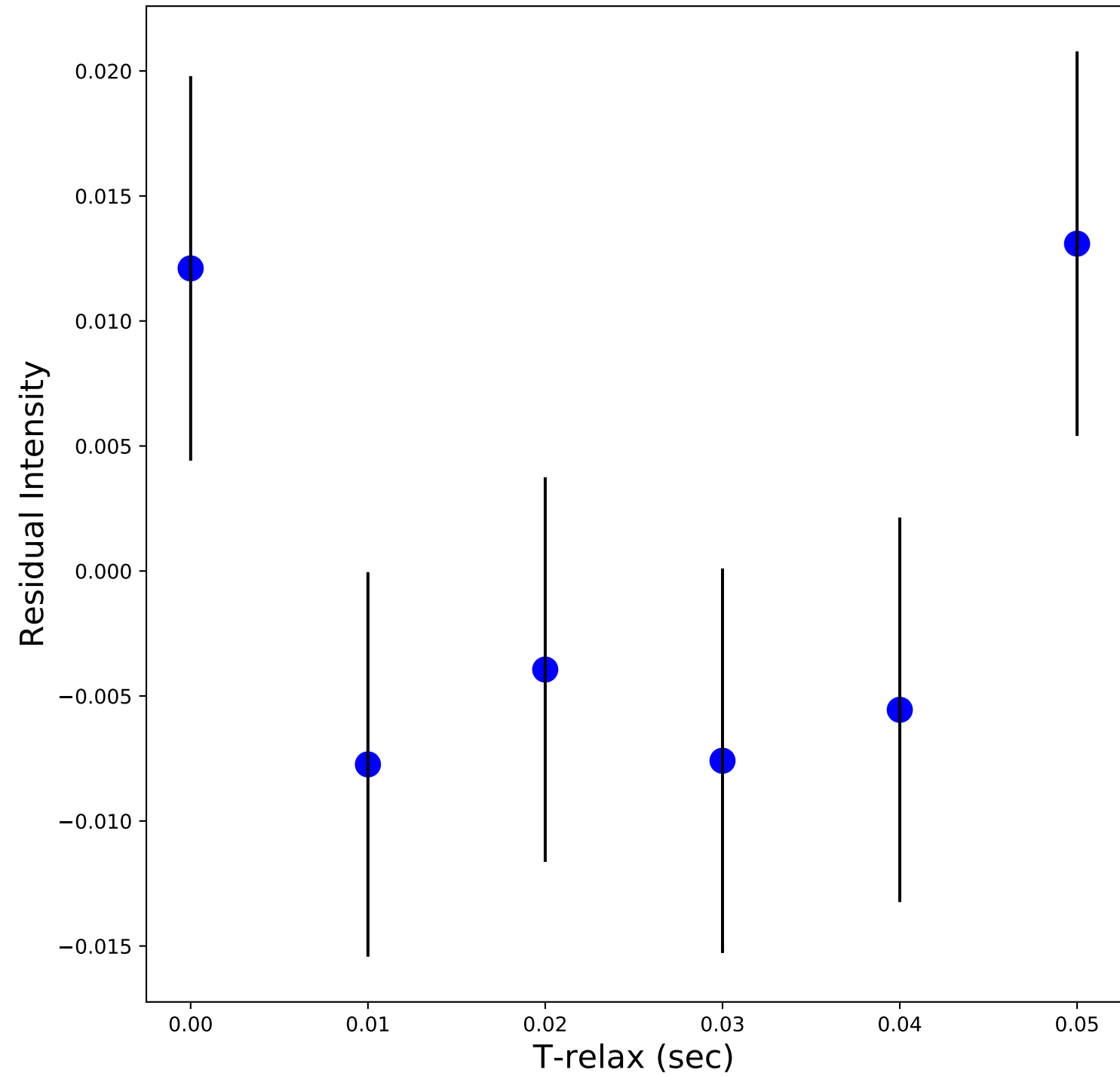
Folder (1427)



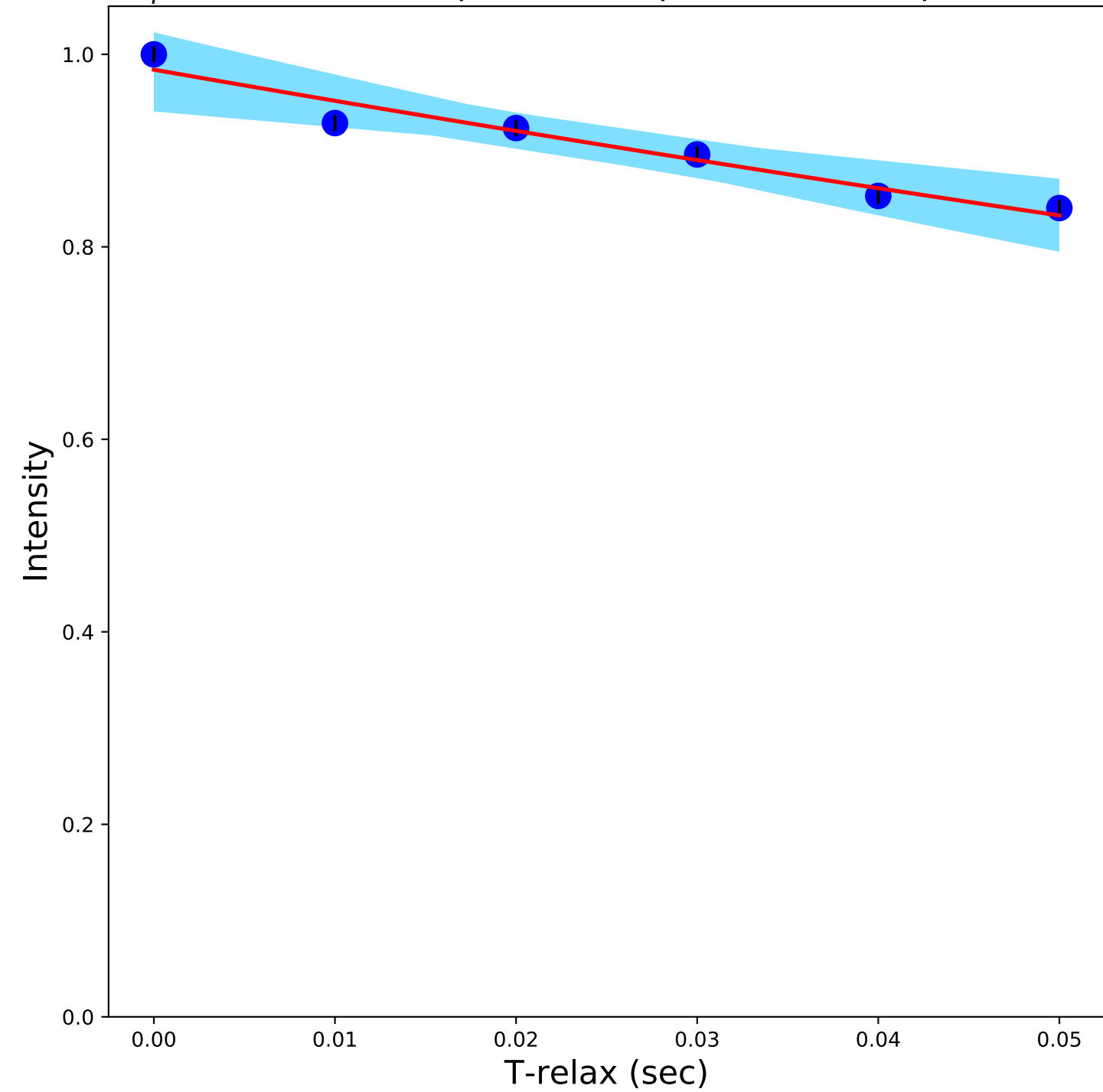
$R_{1\rho} 3.01 \pm 0.37 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} - 580 \text{ Hz} \mid \bar{\chi}^2 = 2.04$



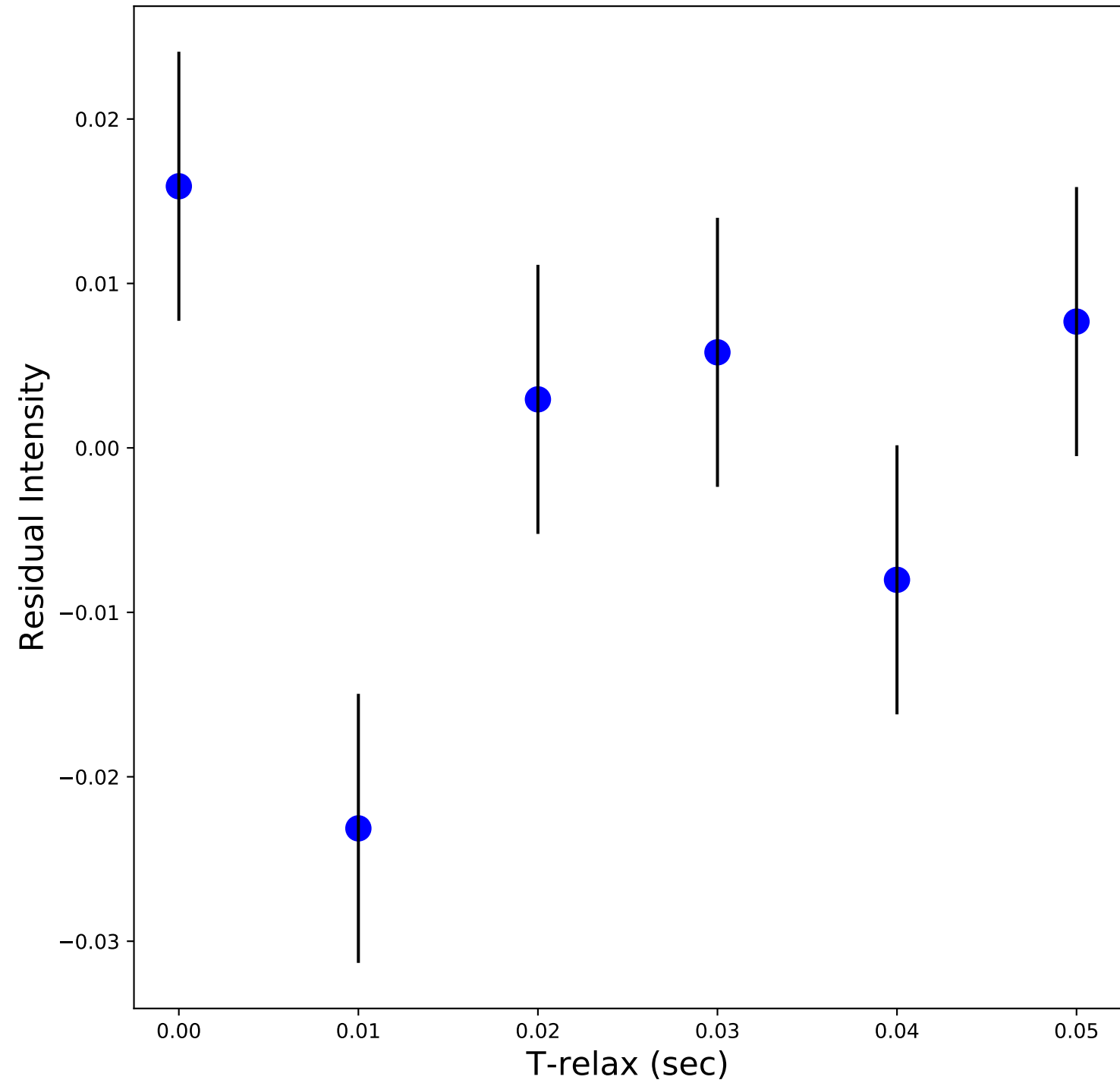
Folder (1428)



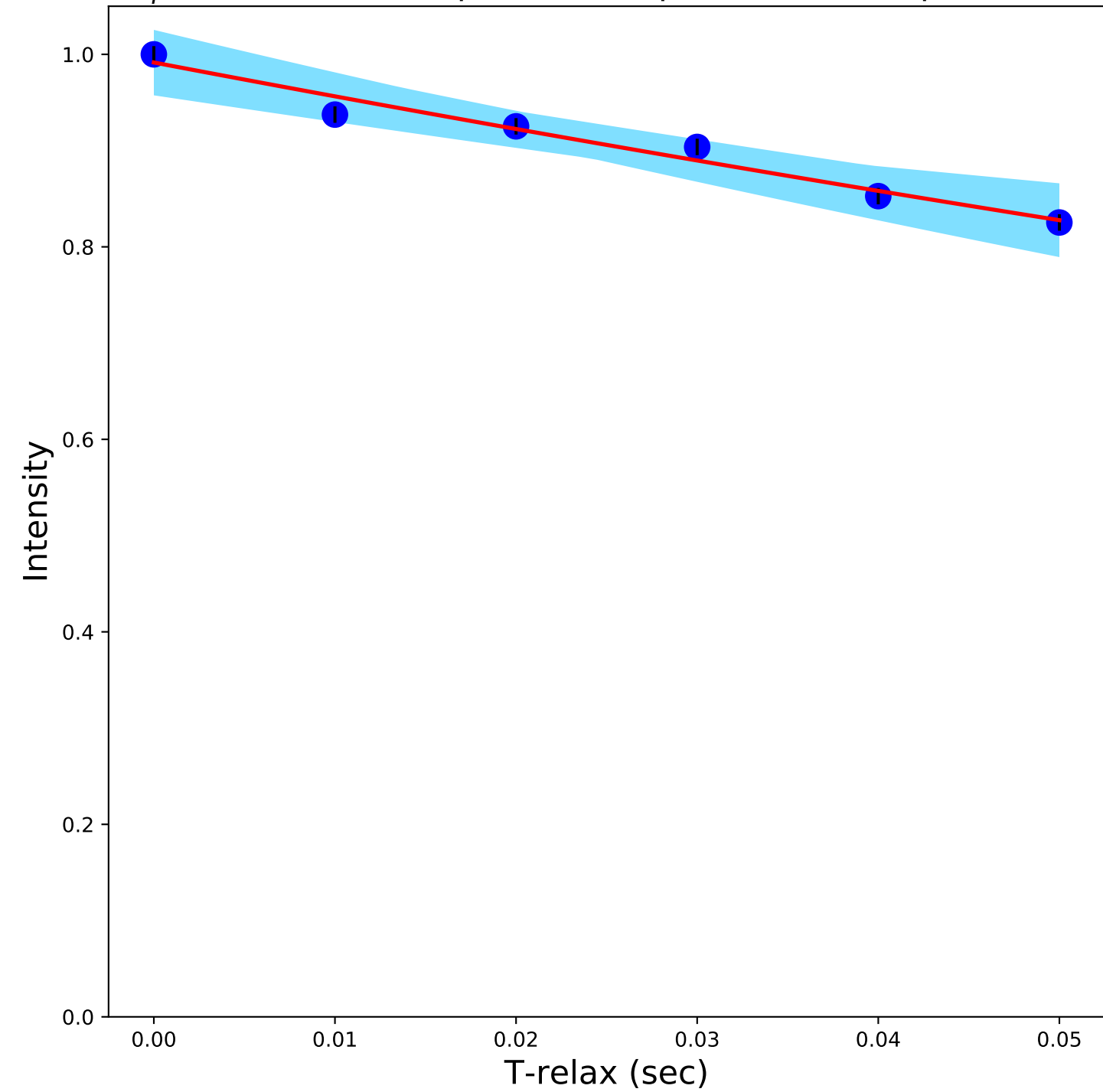
$R_{1\rho} 3.34 \pm 0.43 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} - 600 Hz \mid \bar{\chi}^2 = 3.56$



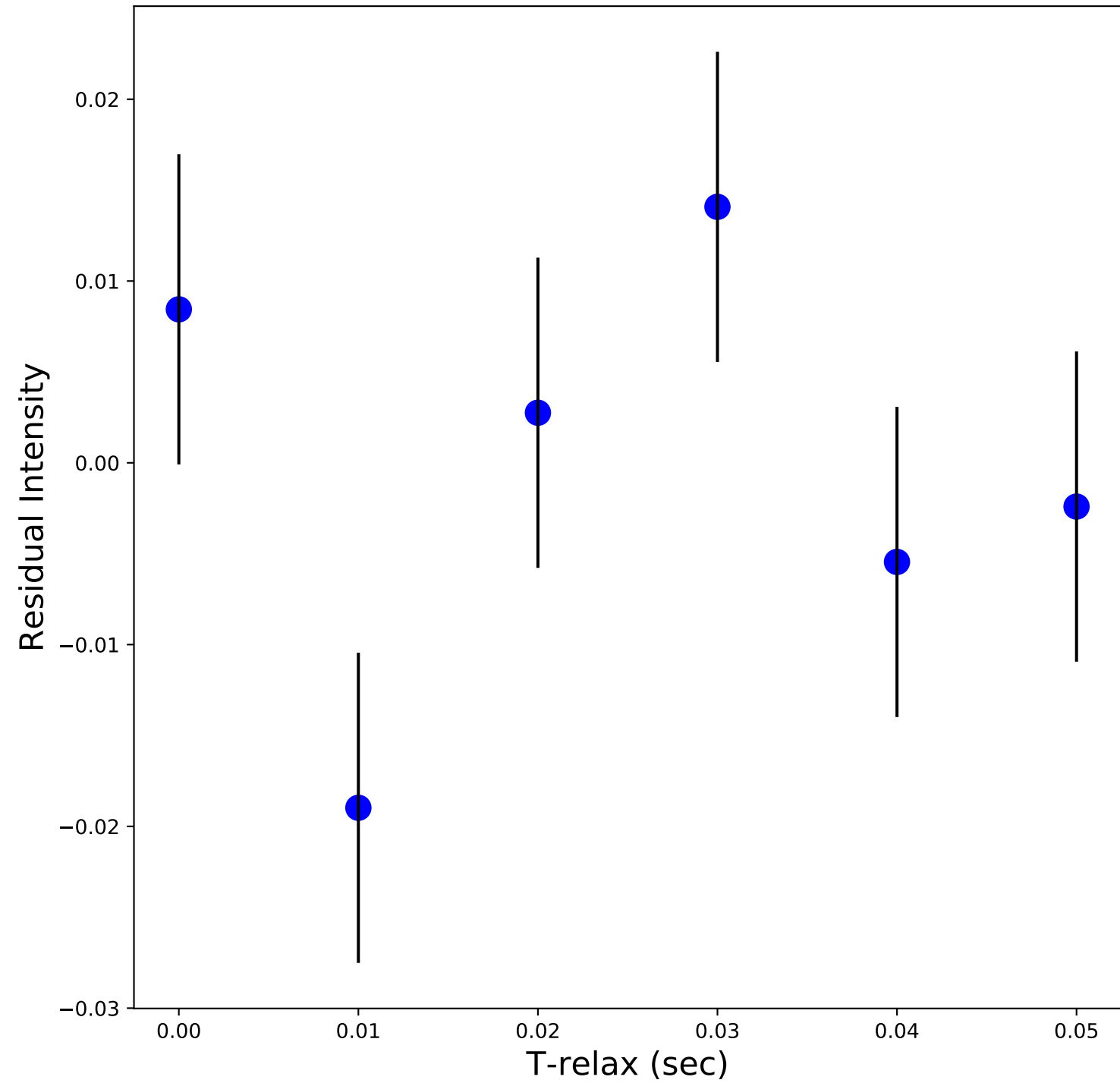
Folder (1429)



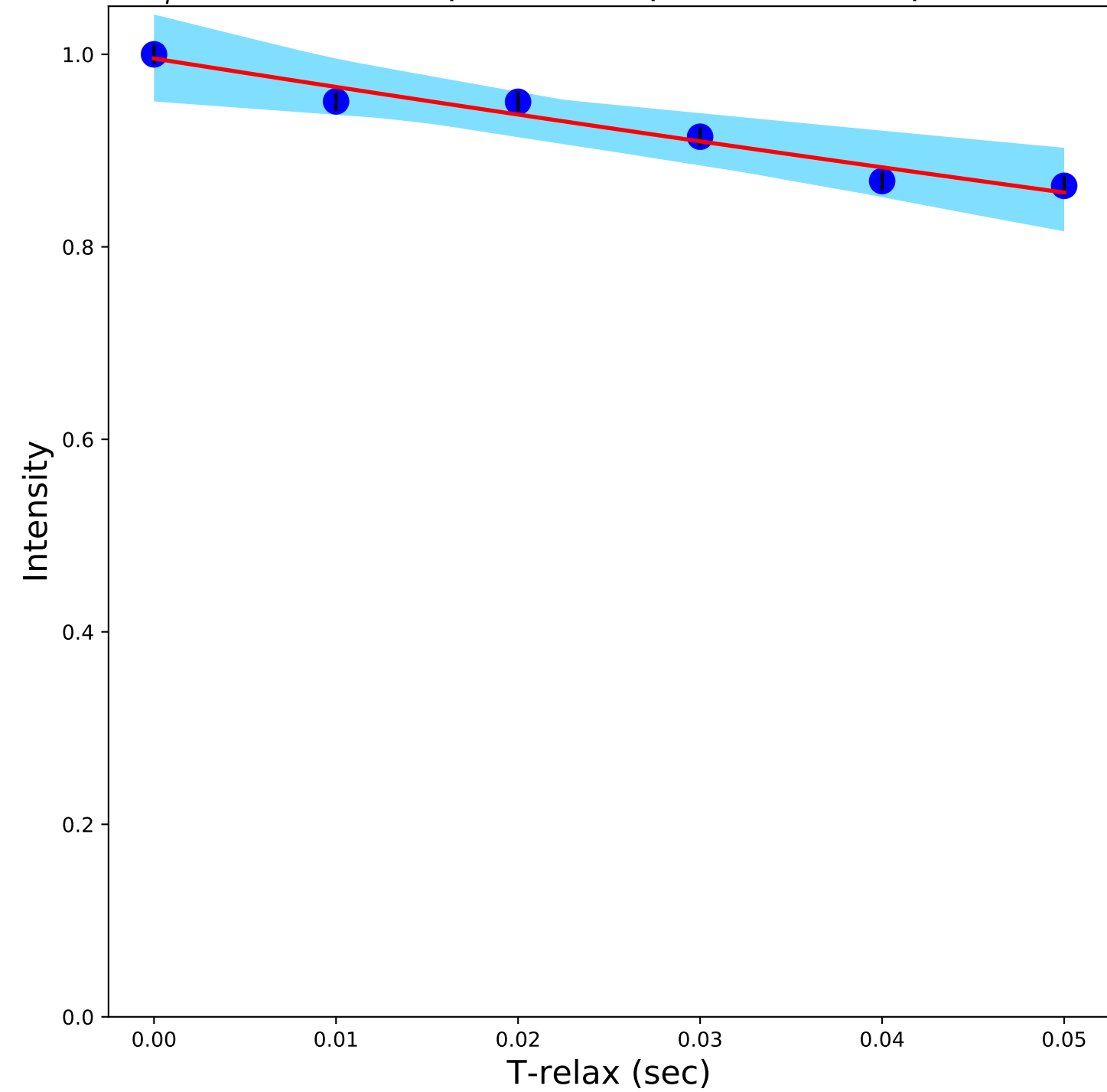
$R_{1\rho} 3.61 \pm 0.44 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} - 620 Hz \mid \bar{\chi}^2 = 2.31$



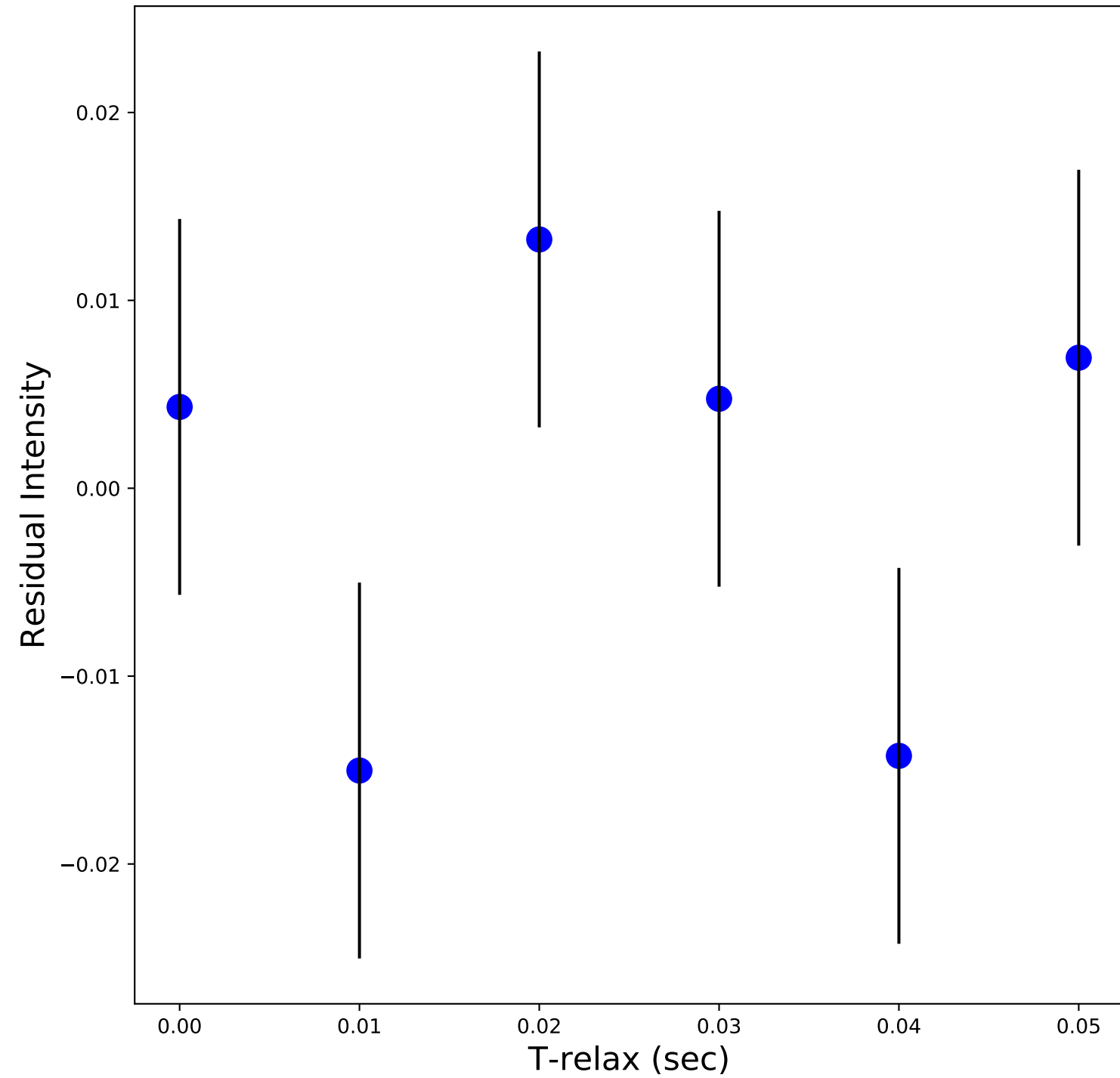
Folder (1430)



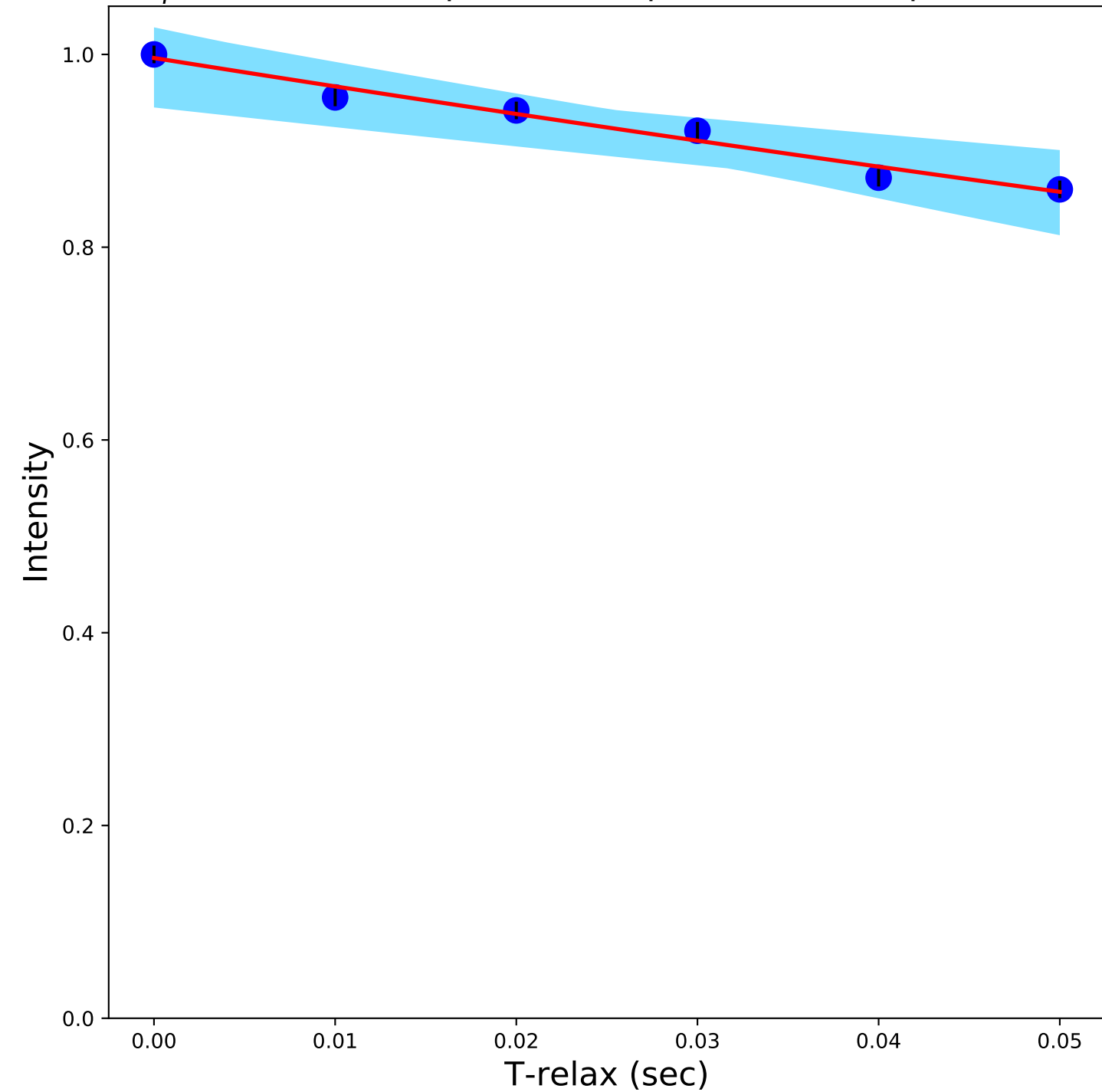
$R_{1\rho} 3.01 \pm 0.5 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} - 640 \text{ Hz} \mid \bar{\chi}^2 = 1.73$



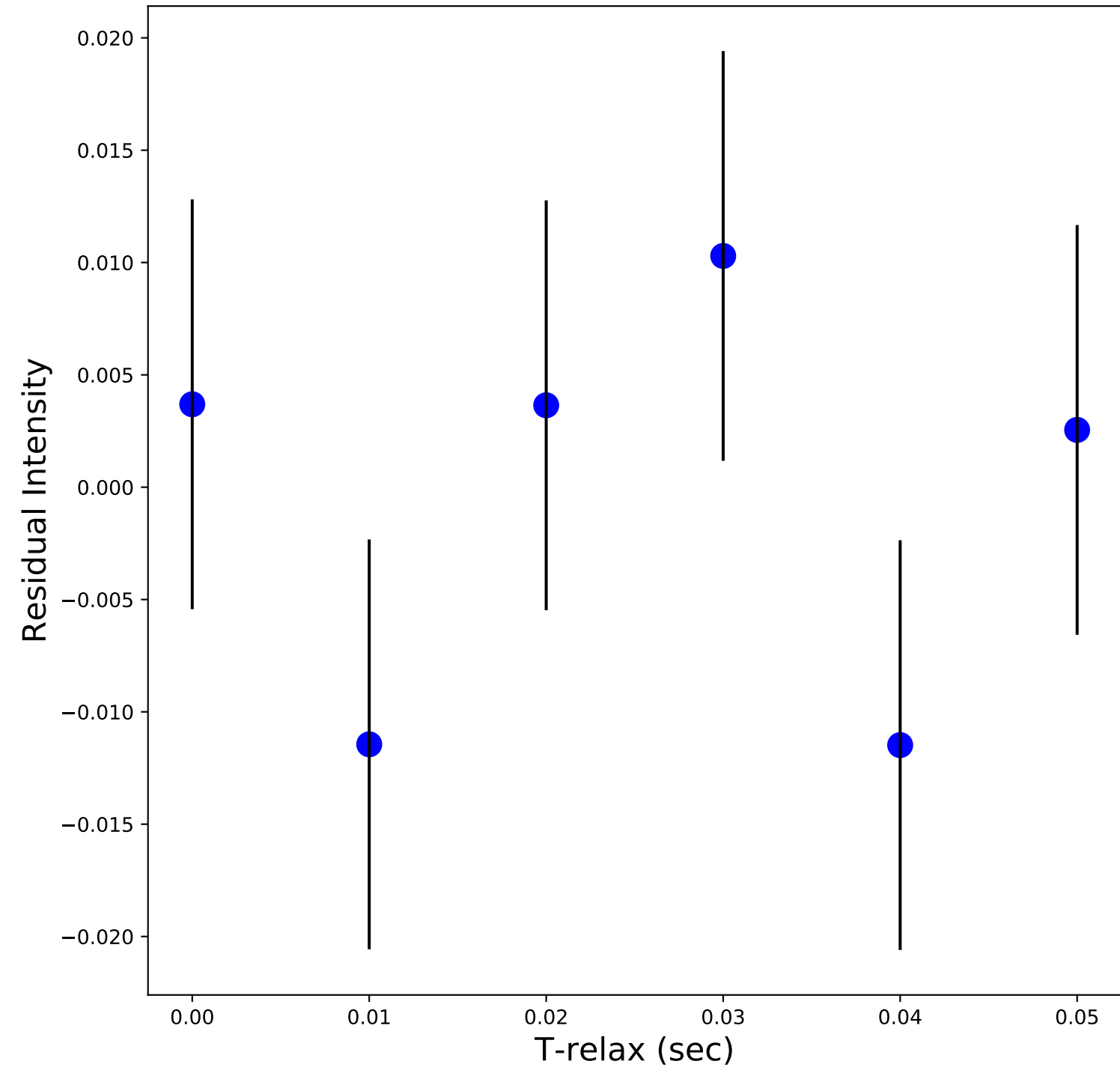
Folder (1431)



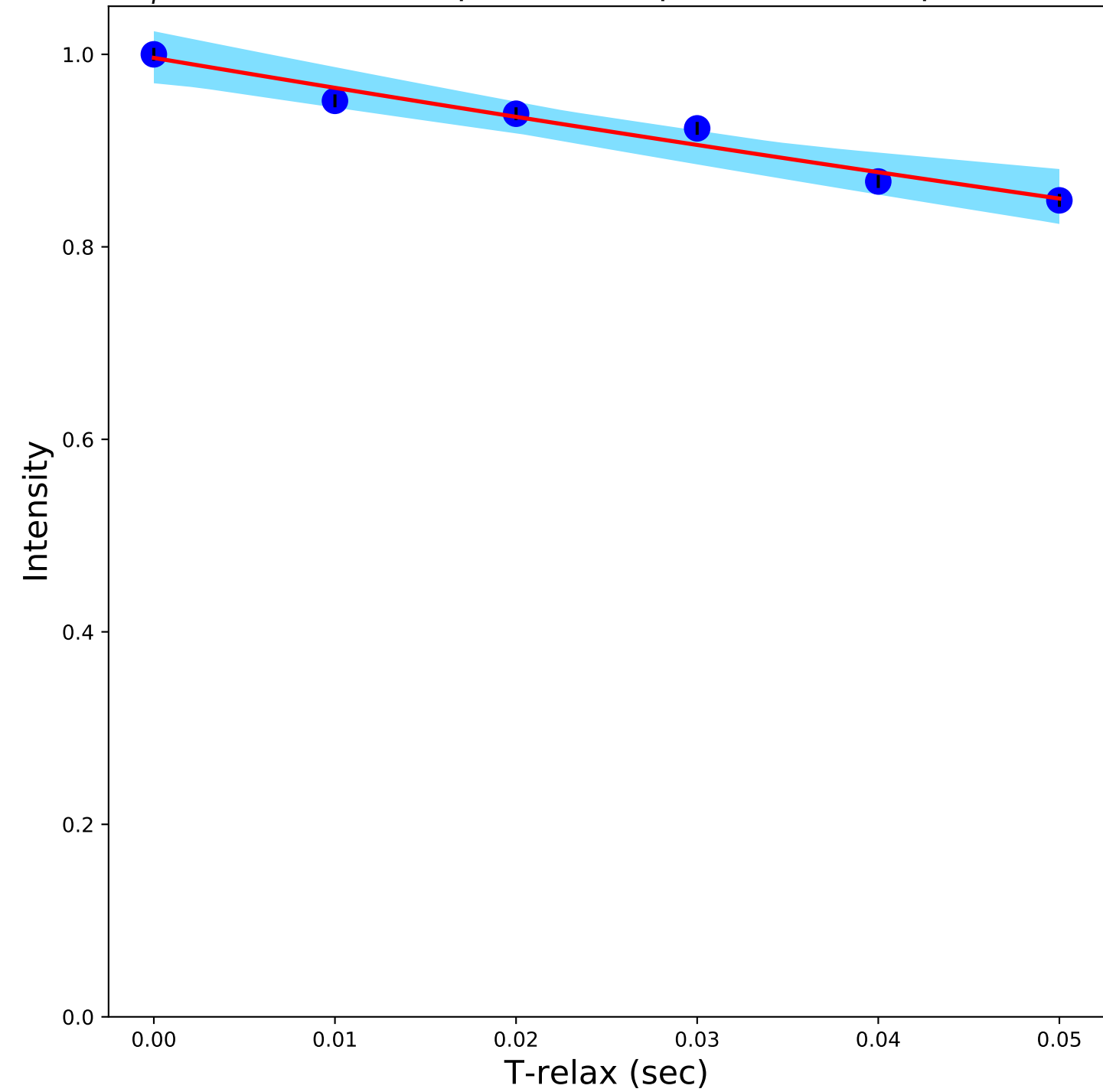
$R_{1\rho} 3.0 \pm 0.47 s^{-1} | \omega_1 100 Hz | \Omega_{eff} - 660 Hz | \bar{\chi}^2 = 1.21$



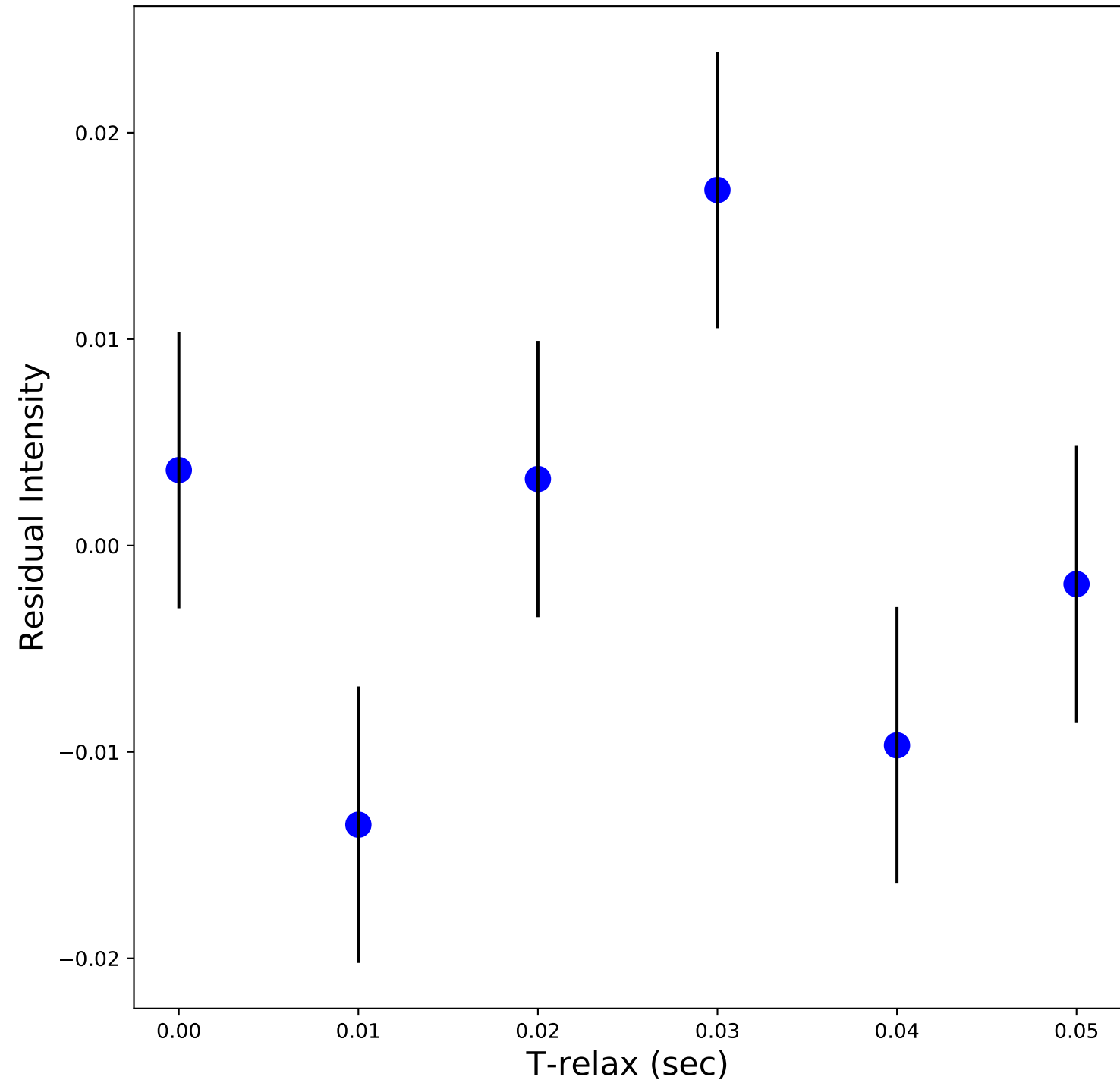
Folder (1432)



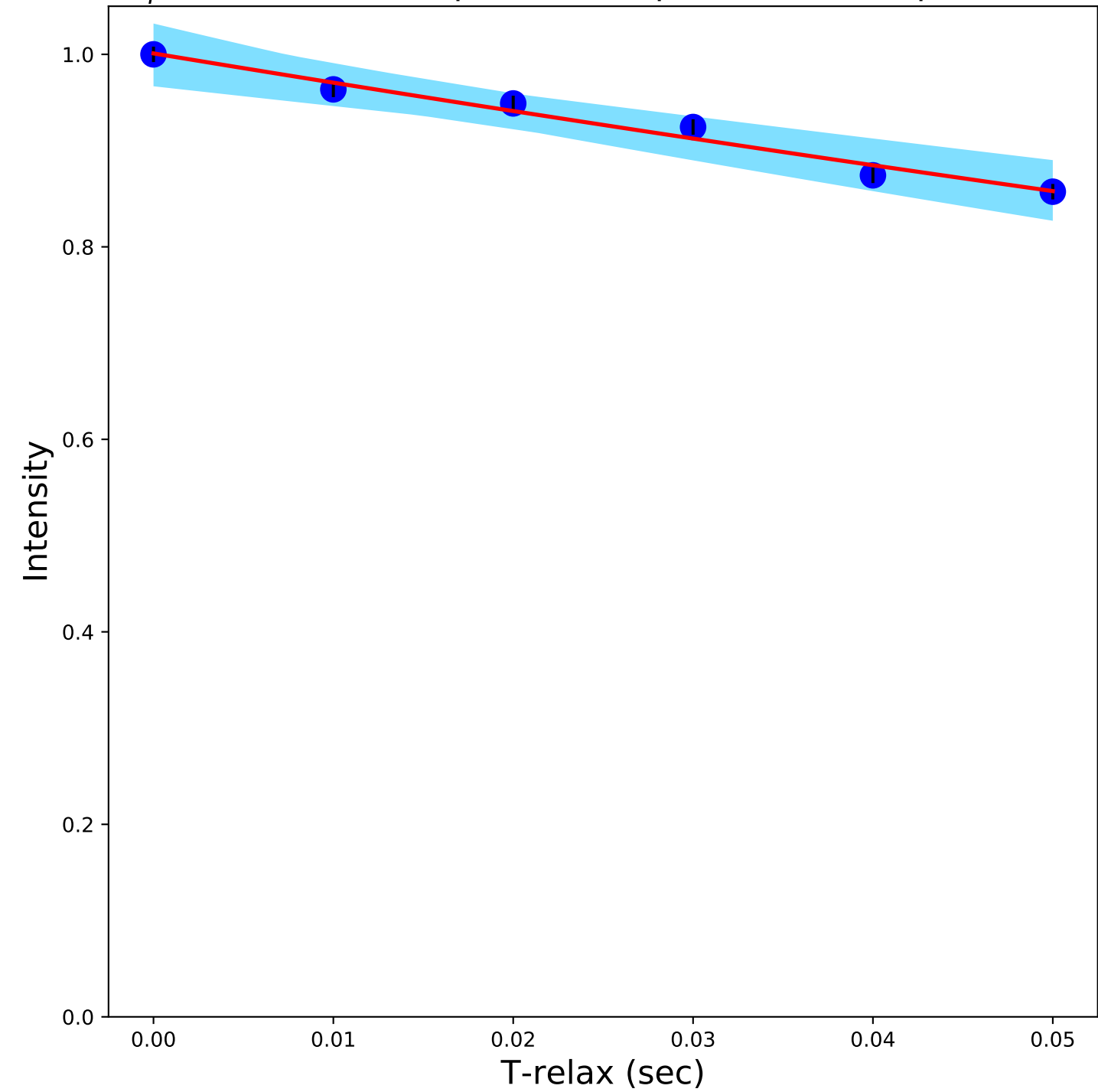
$R_{1\rho} 3.17 \pm 0.35 s^{-1} | \omega_1 100 Hz | \Omega_{eff} - 680 Hz | \bar{\chi}^2 = 3.35$



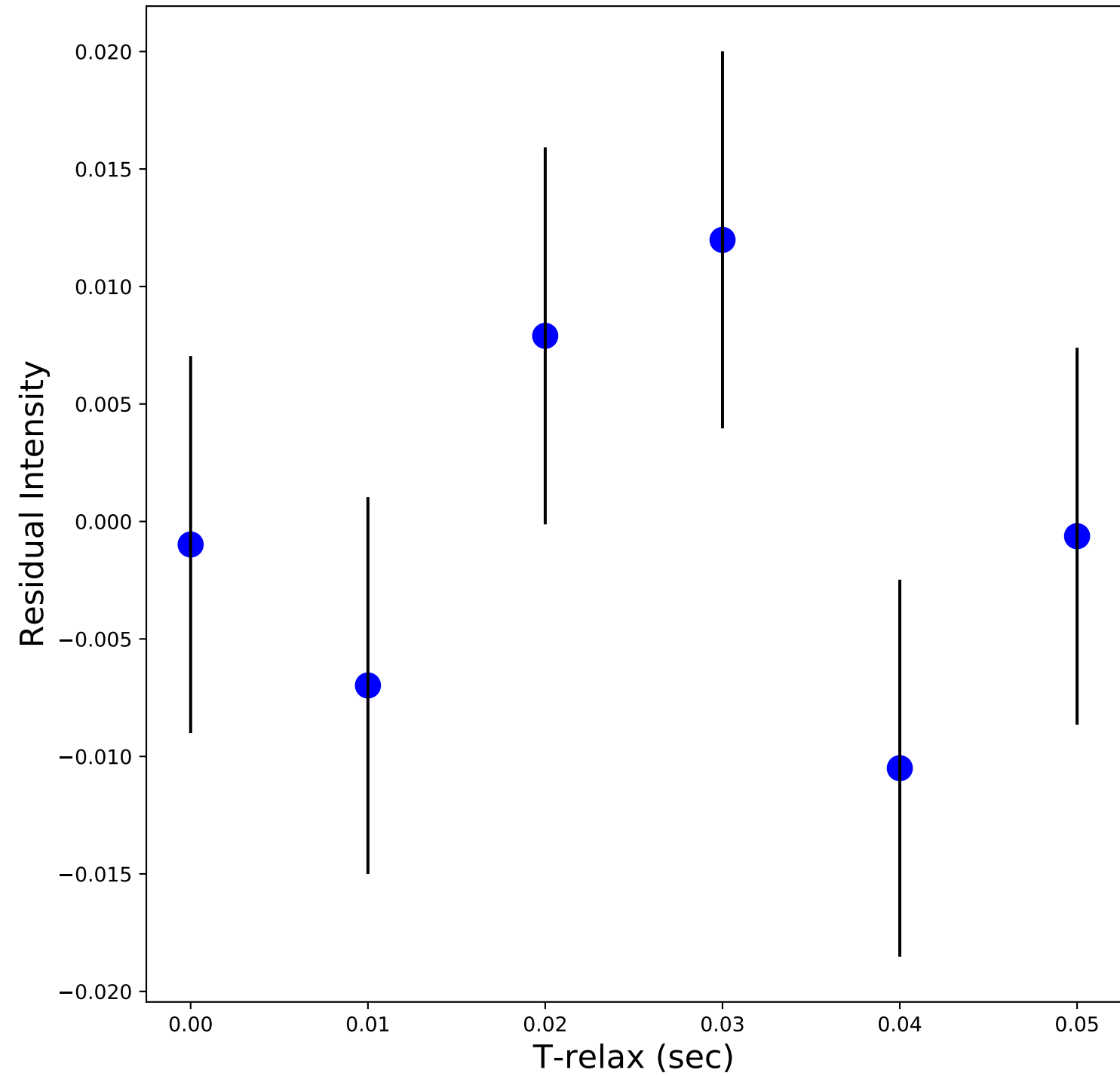
Folder (1433)



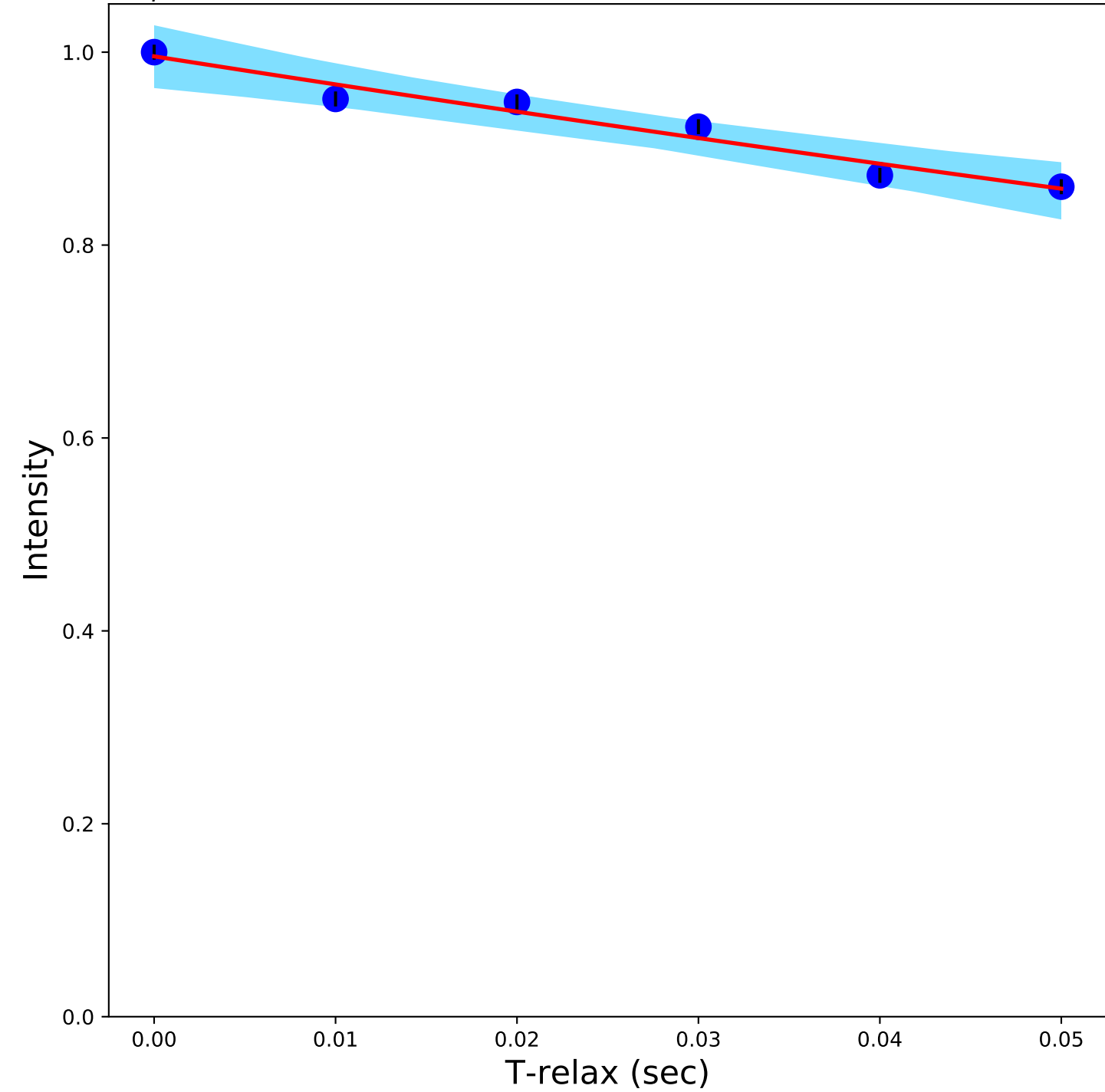
$$R_{1\rho} 3.08 \pm 0.41 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} - 700 Hz \mid \bar{\chi}^2 = 1.42$$



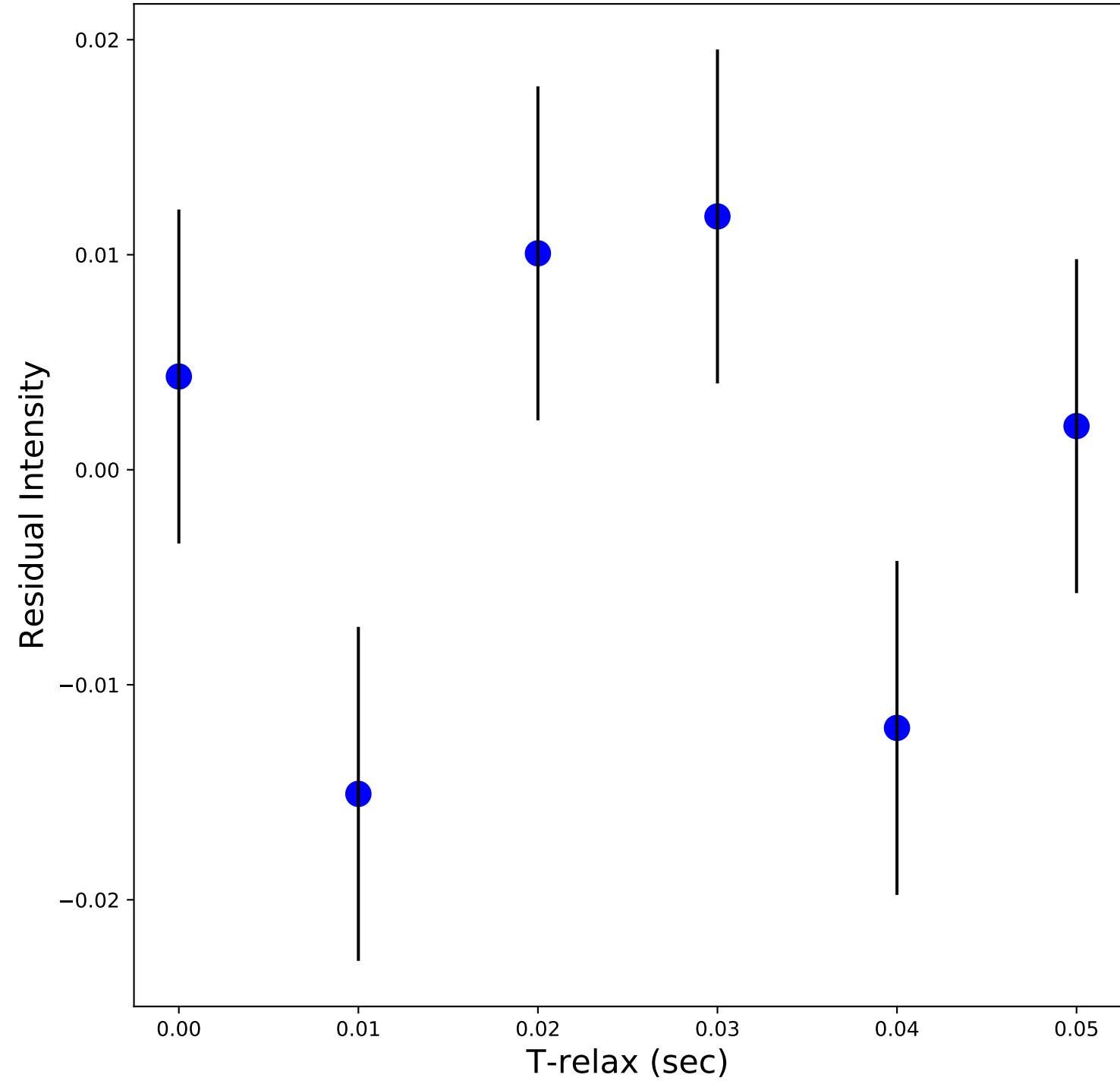
Folder (1434)



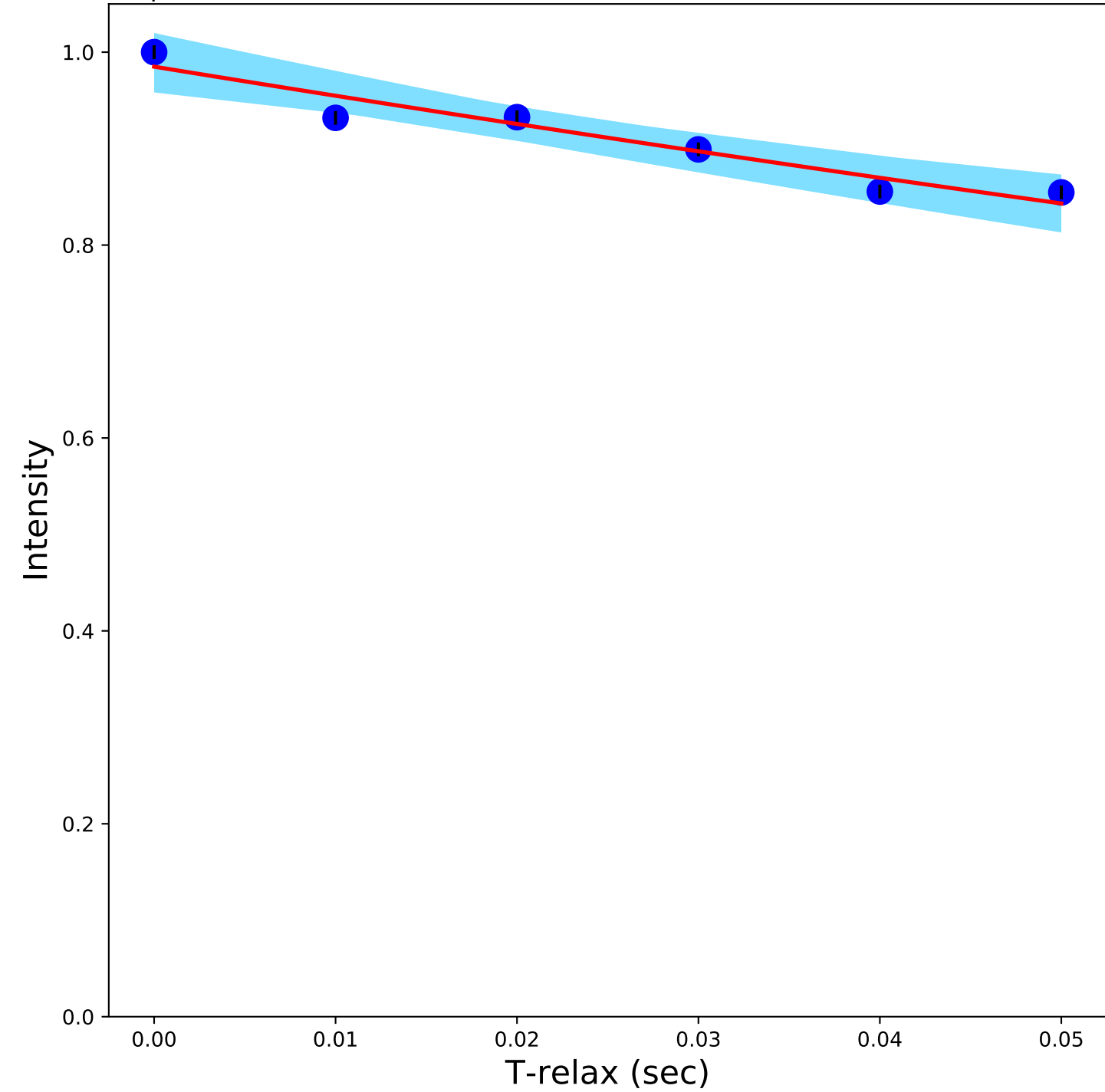
$R_{1\rho} 2.97 \pm 0.38 s^{-1} | \omega_1 100 Hz | \Omega_{eff} - 750 Hz | \bar{\chi}^2 = 2.63$



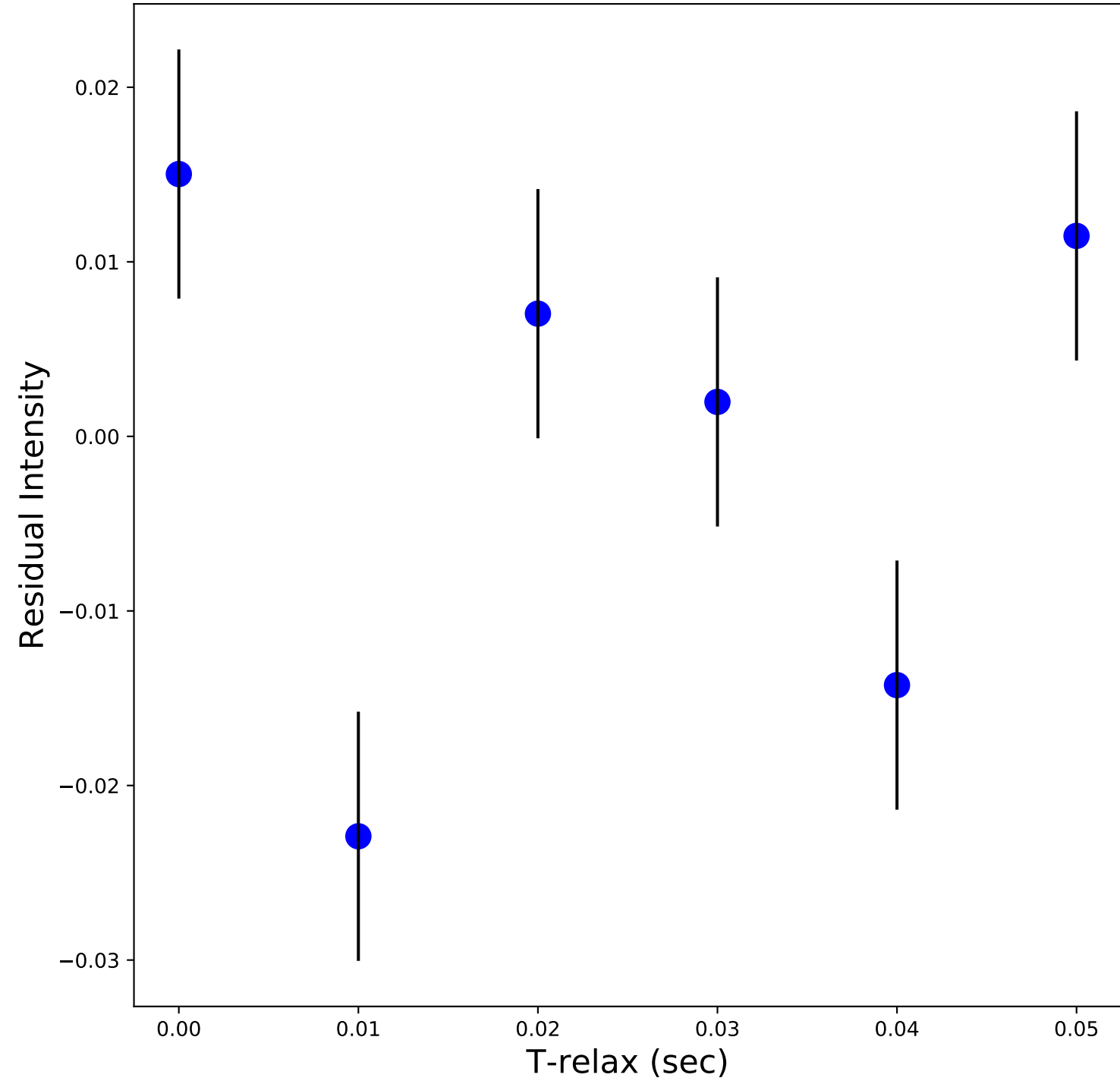
Folder (1435)



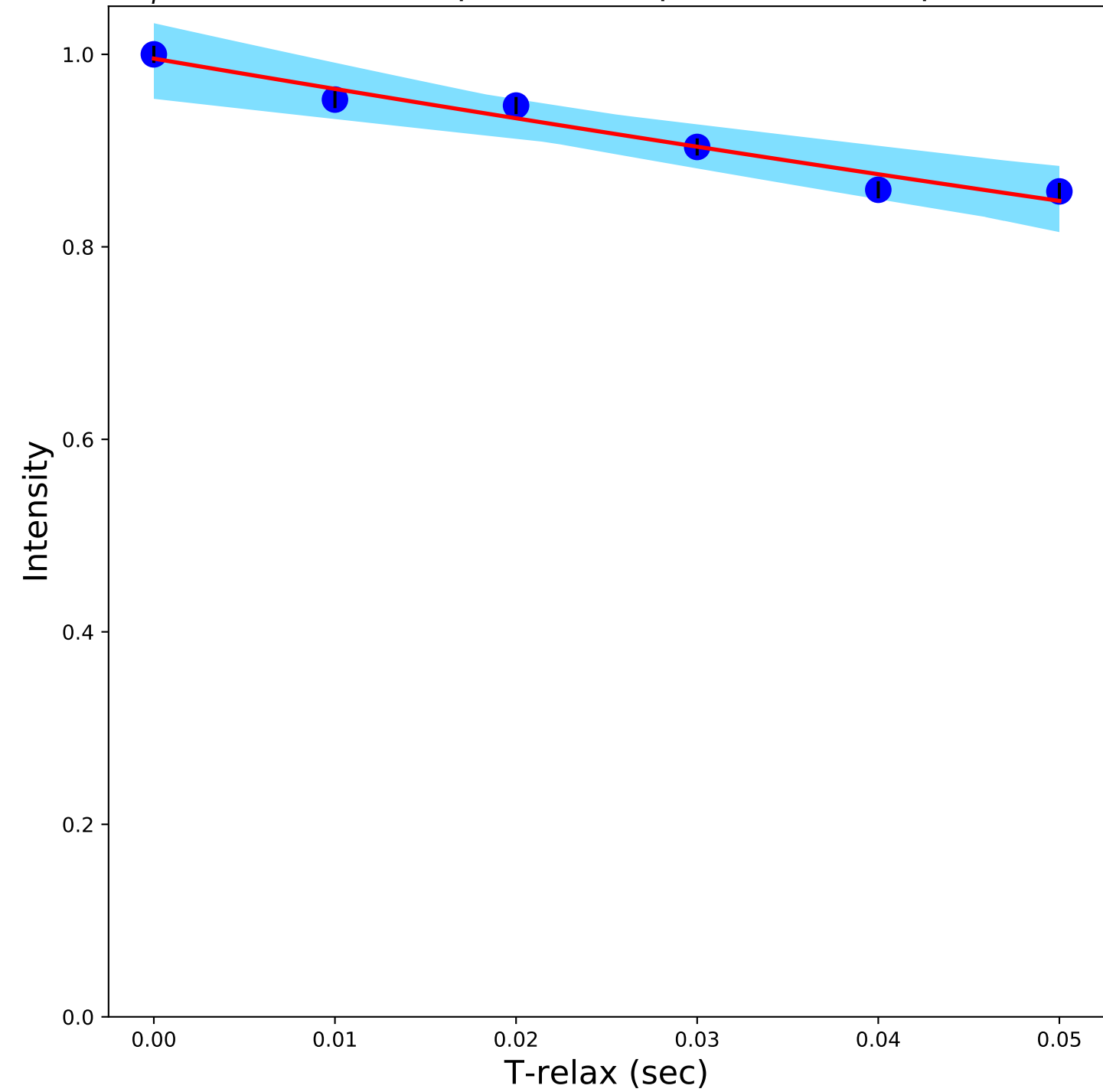
$R_{1\rho} 3.11 \pm 0.35 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \bar{\chi}^2 = 5.59$



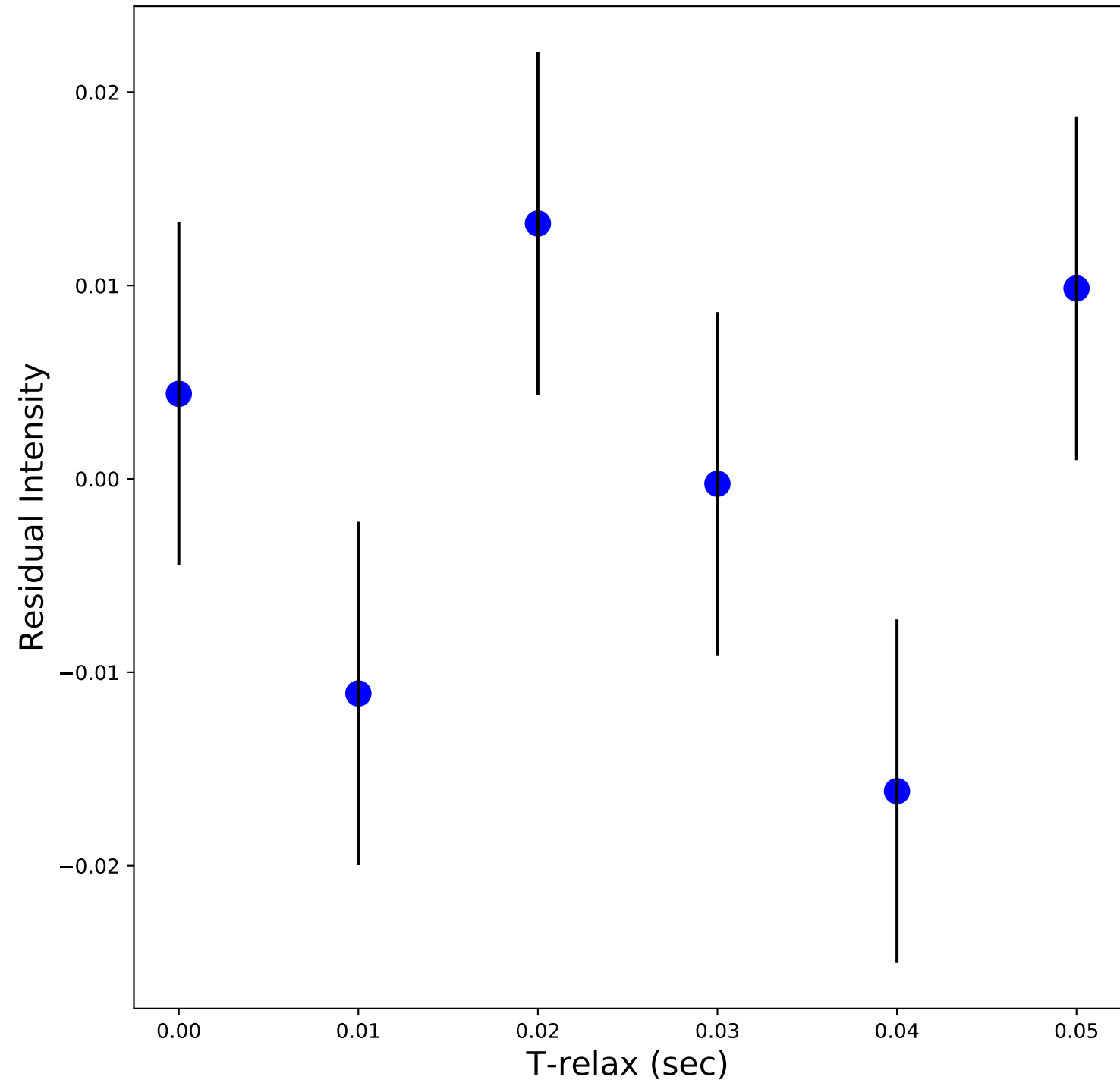
Folder (1436)



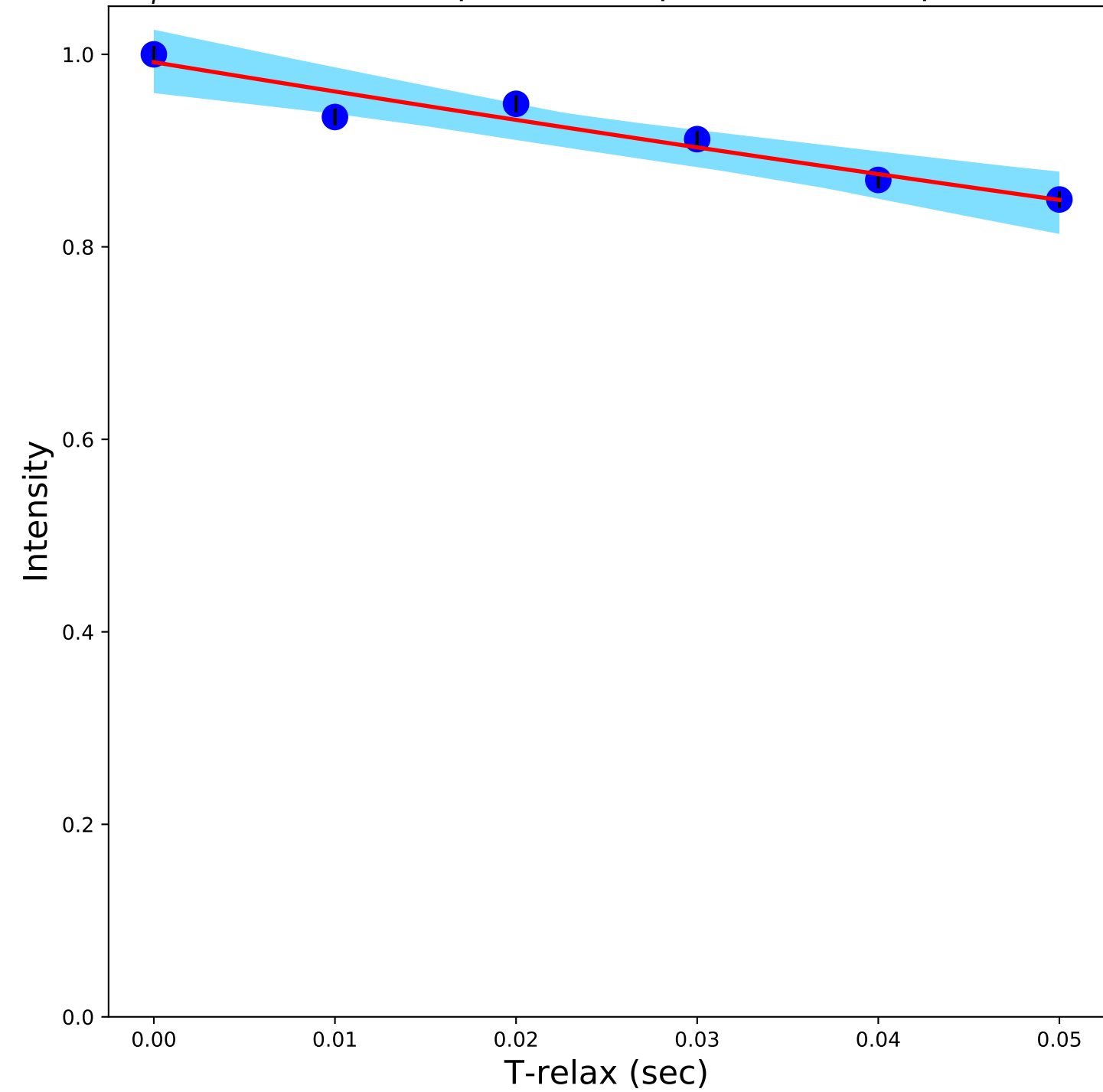
$R_{1\rho} 3.22 \pm 0.44 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} - 850 Hz \mid \bar{\chi}^2 = 2.14$



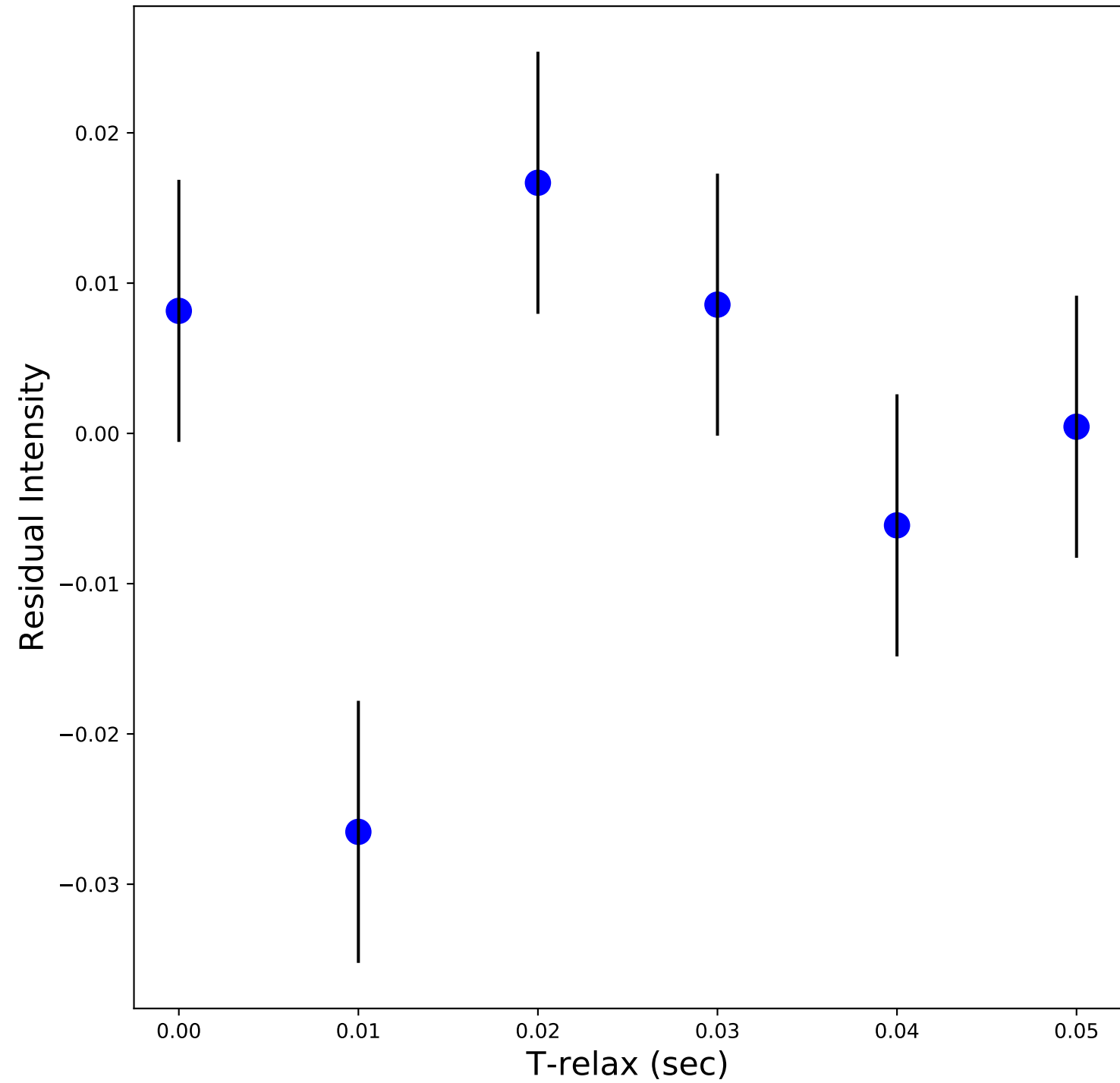
Folder (1437)



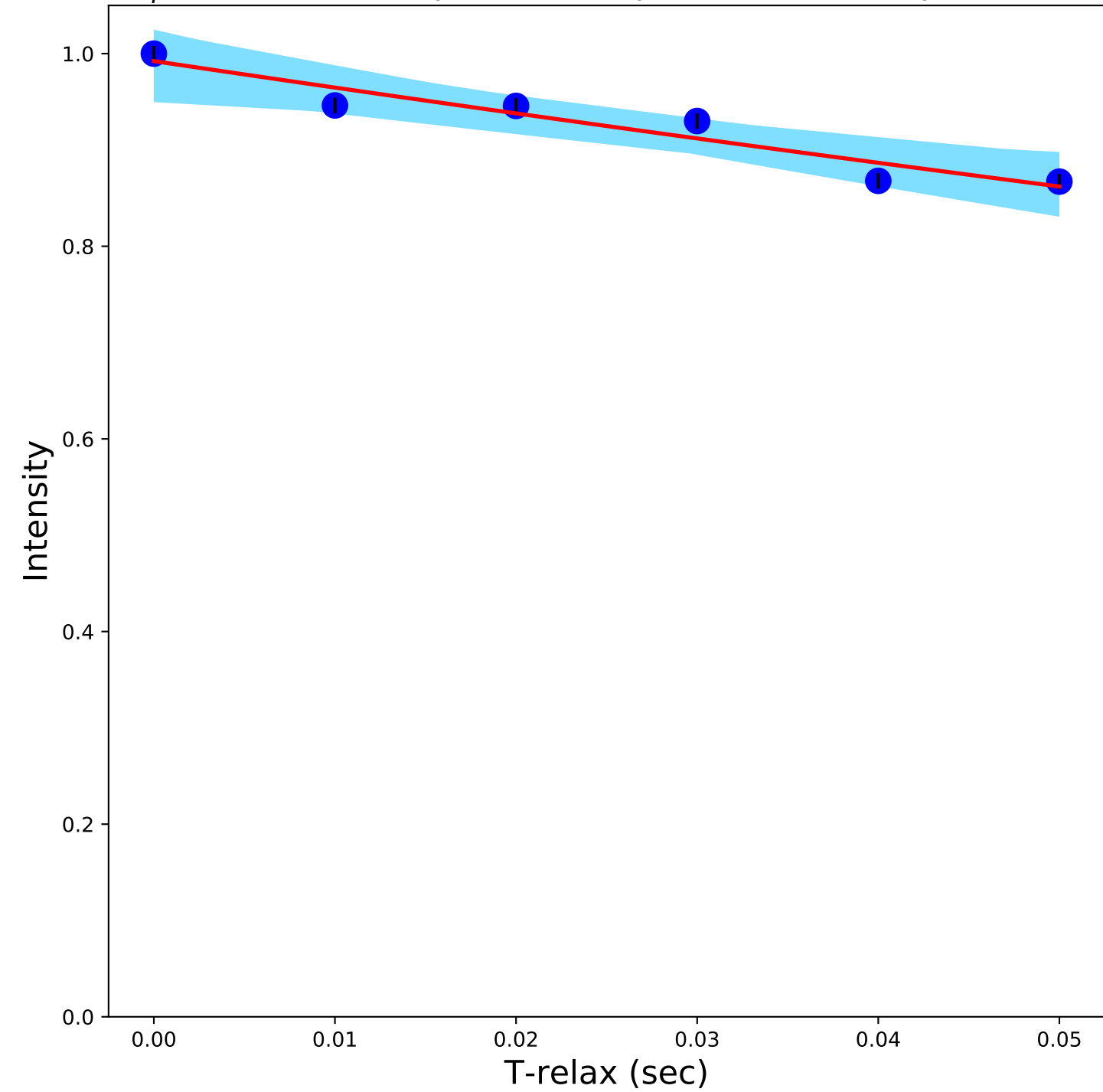
$R_{1\rho} 3.12 \pm 0.43 s^{-1} | \omega_1 100 Hz | \Omega_{eff} - 900 Hz | \bar{\chi}^2 = 3.81$



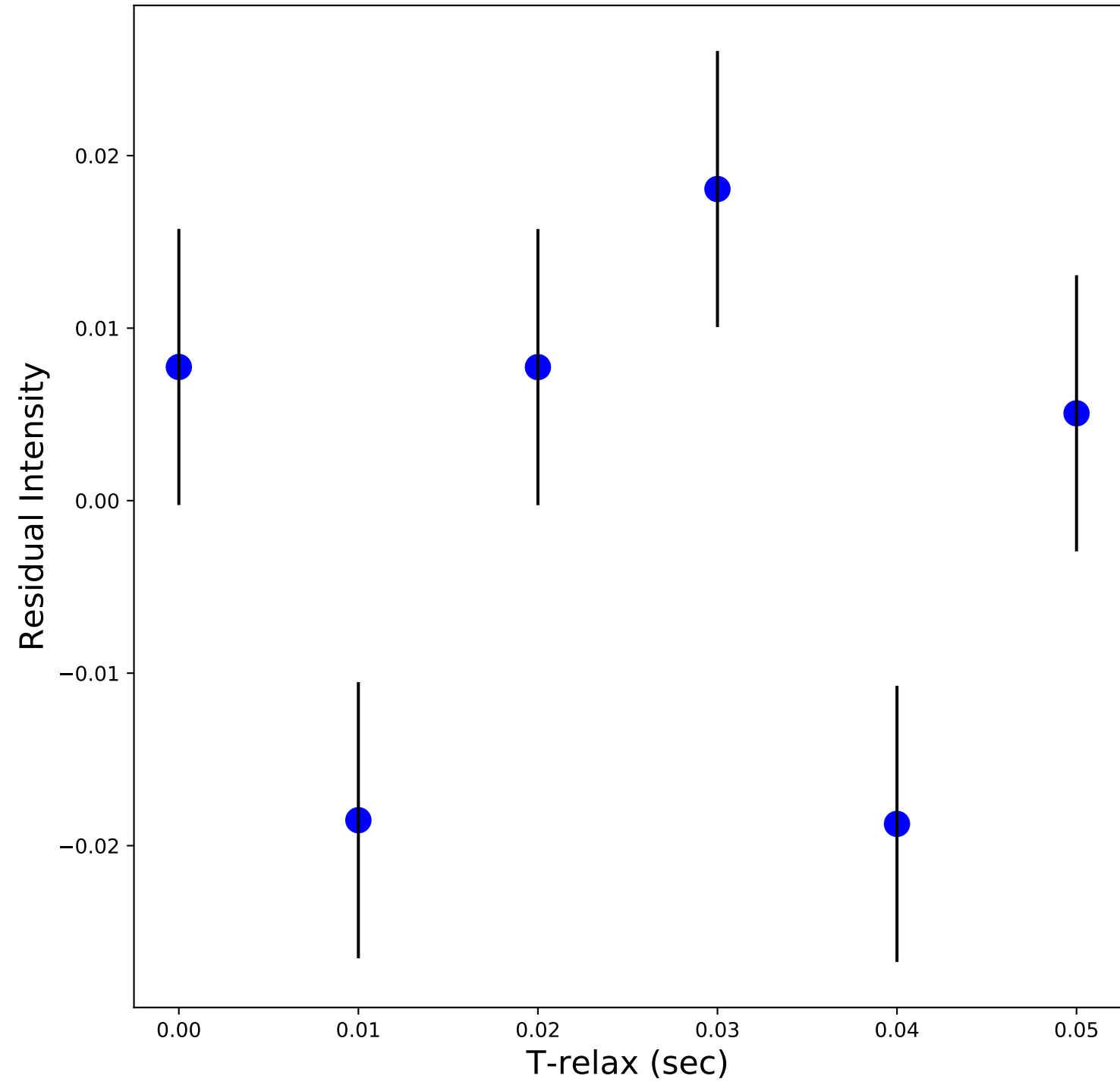
Folder (1438)



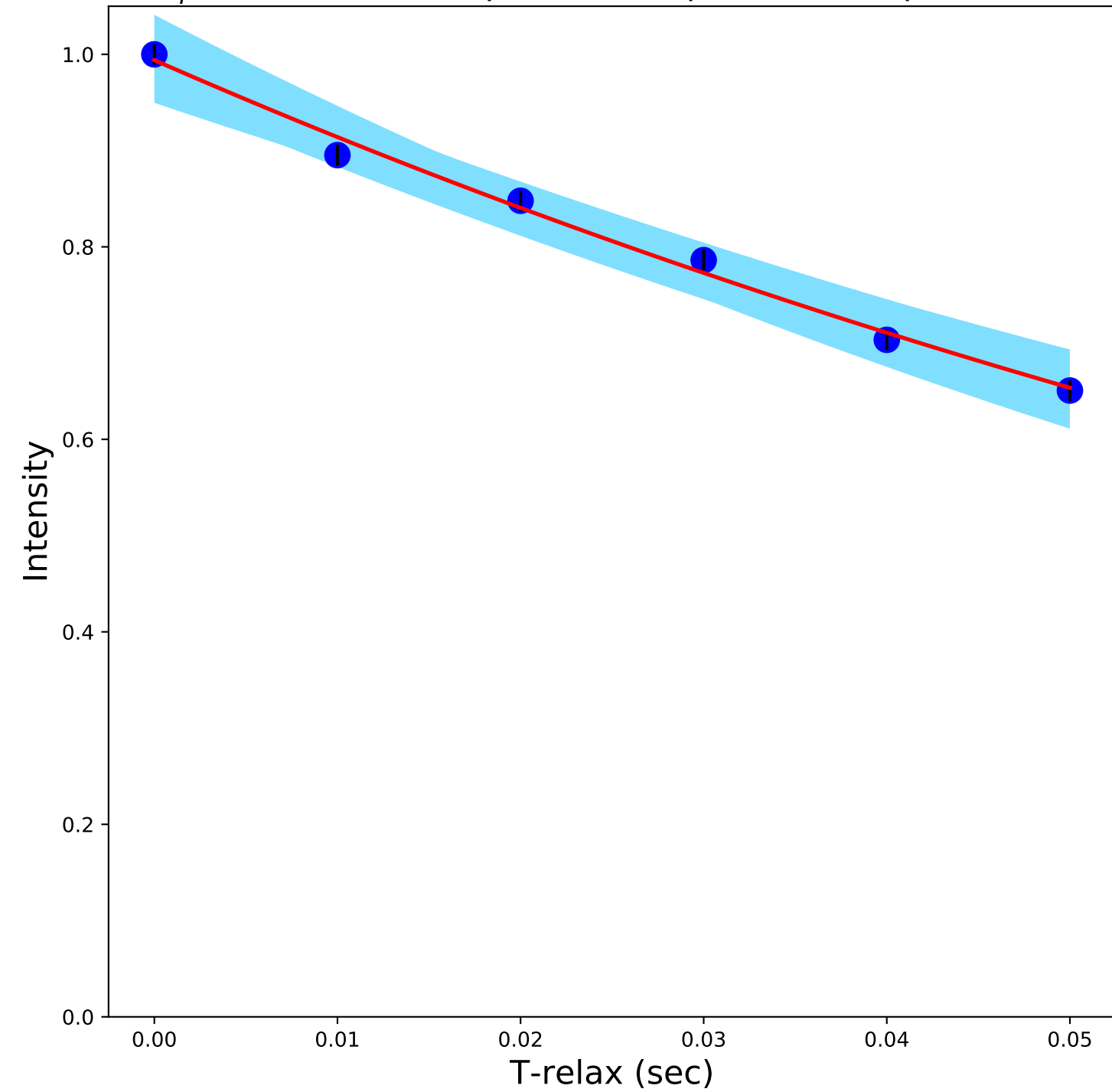
$R_{1\rho} 2.81 \pm 0.4 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 4.55$



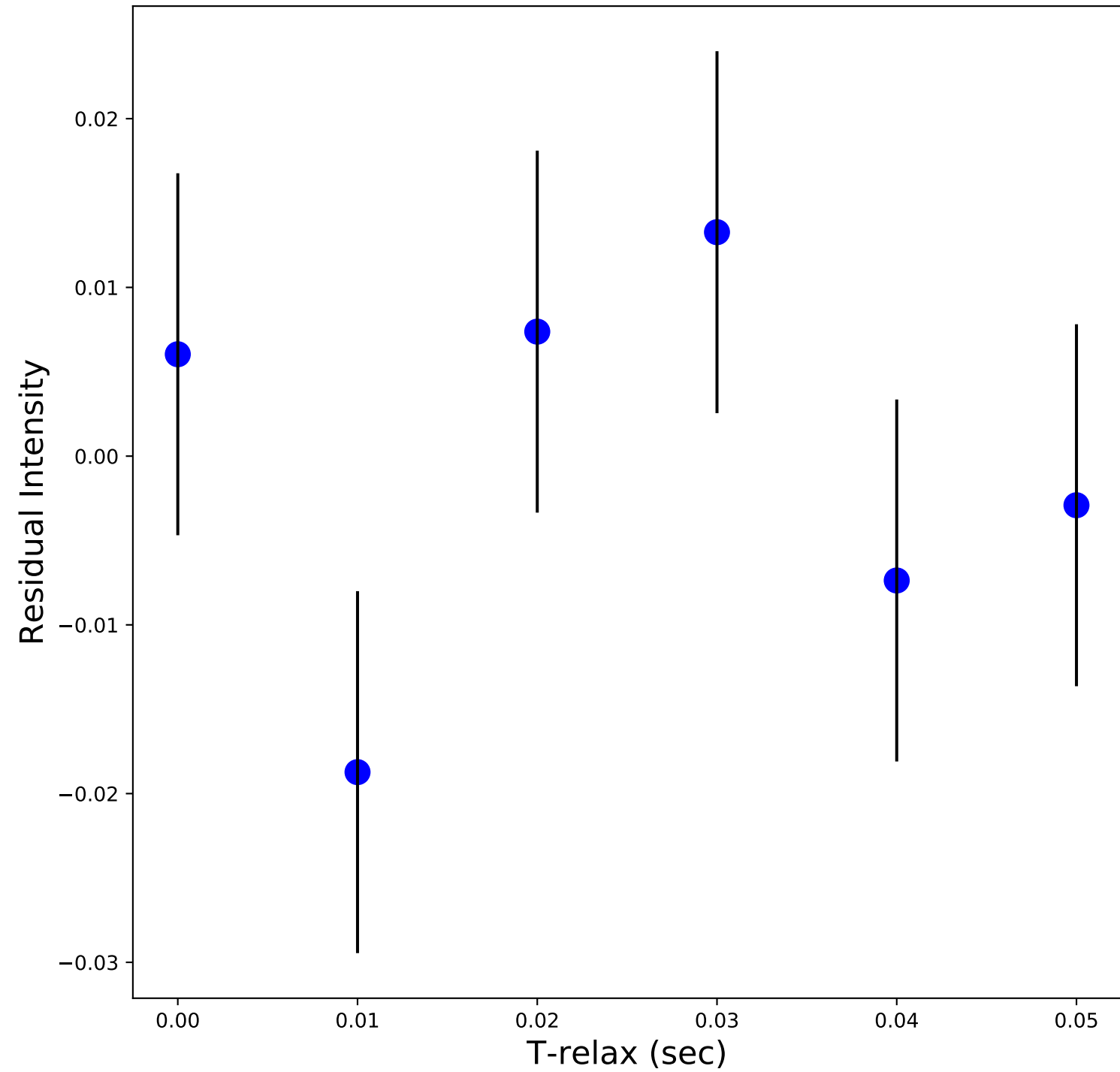
Folder (1439)



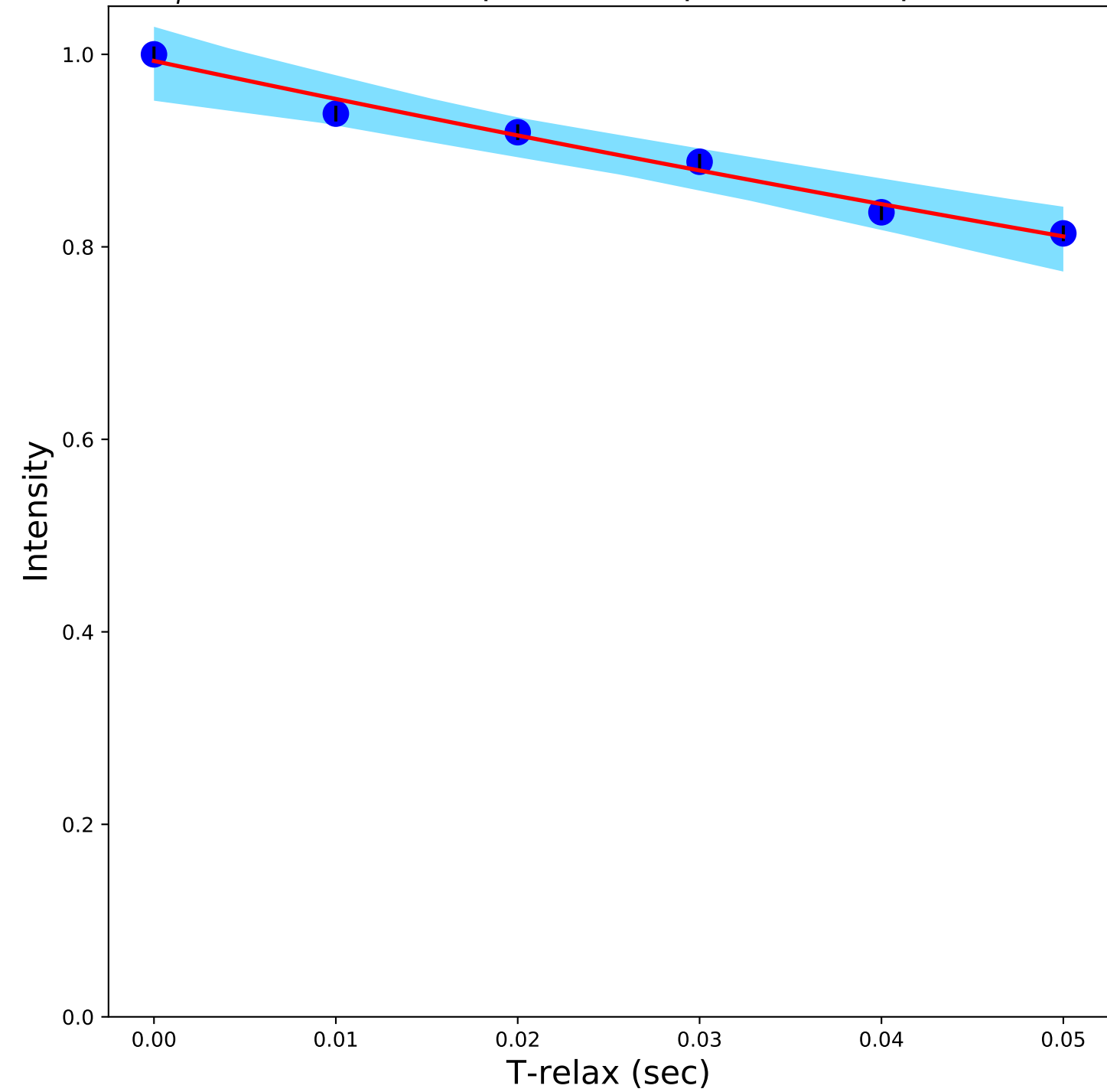
$R_{1\rho} 8.38 \pm 0.61 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{eff} 150 \text{ Hz} \mid \bar{\chi}^2 = 1.48$



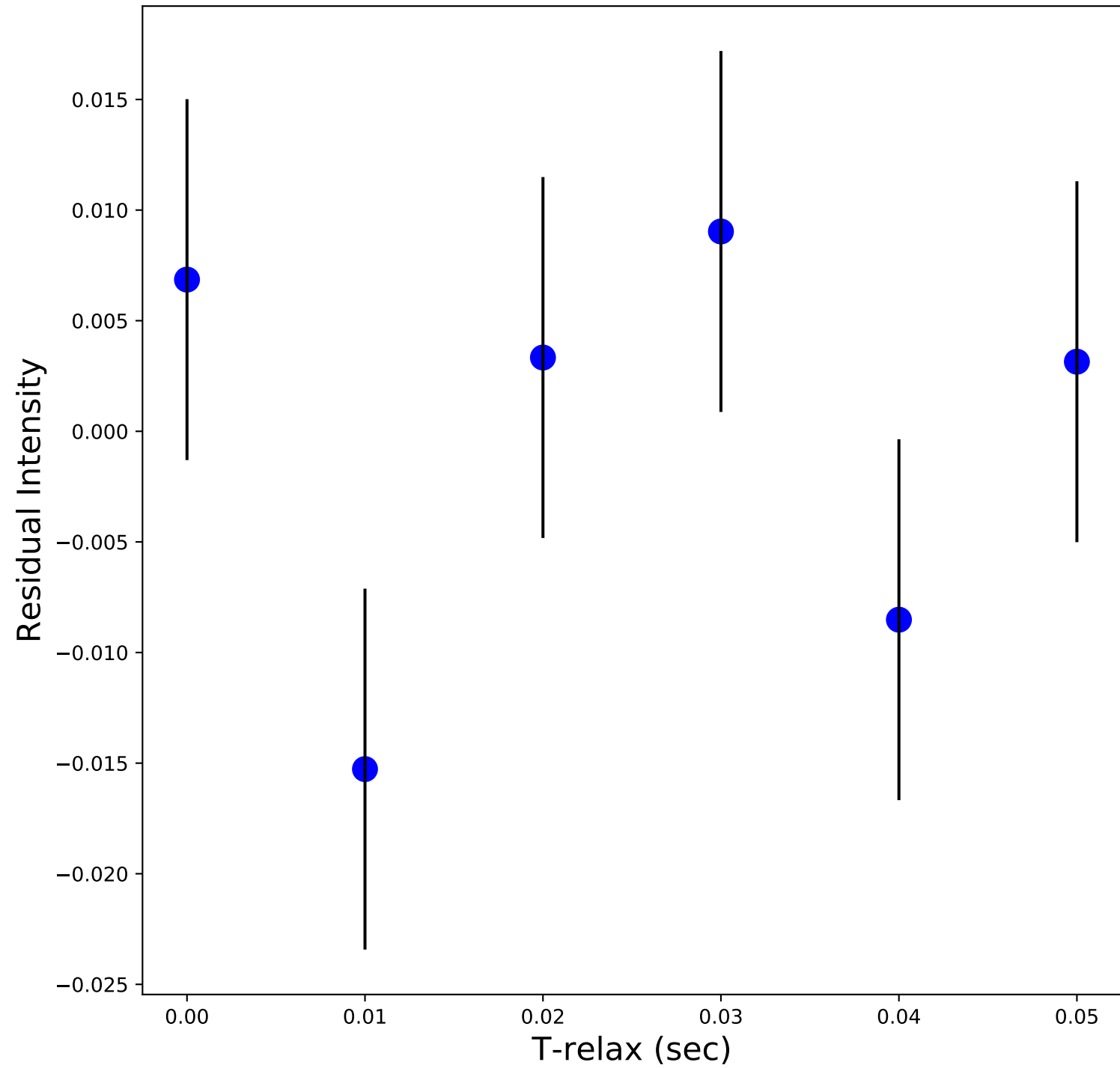
Folder (1440)



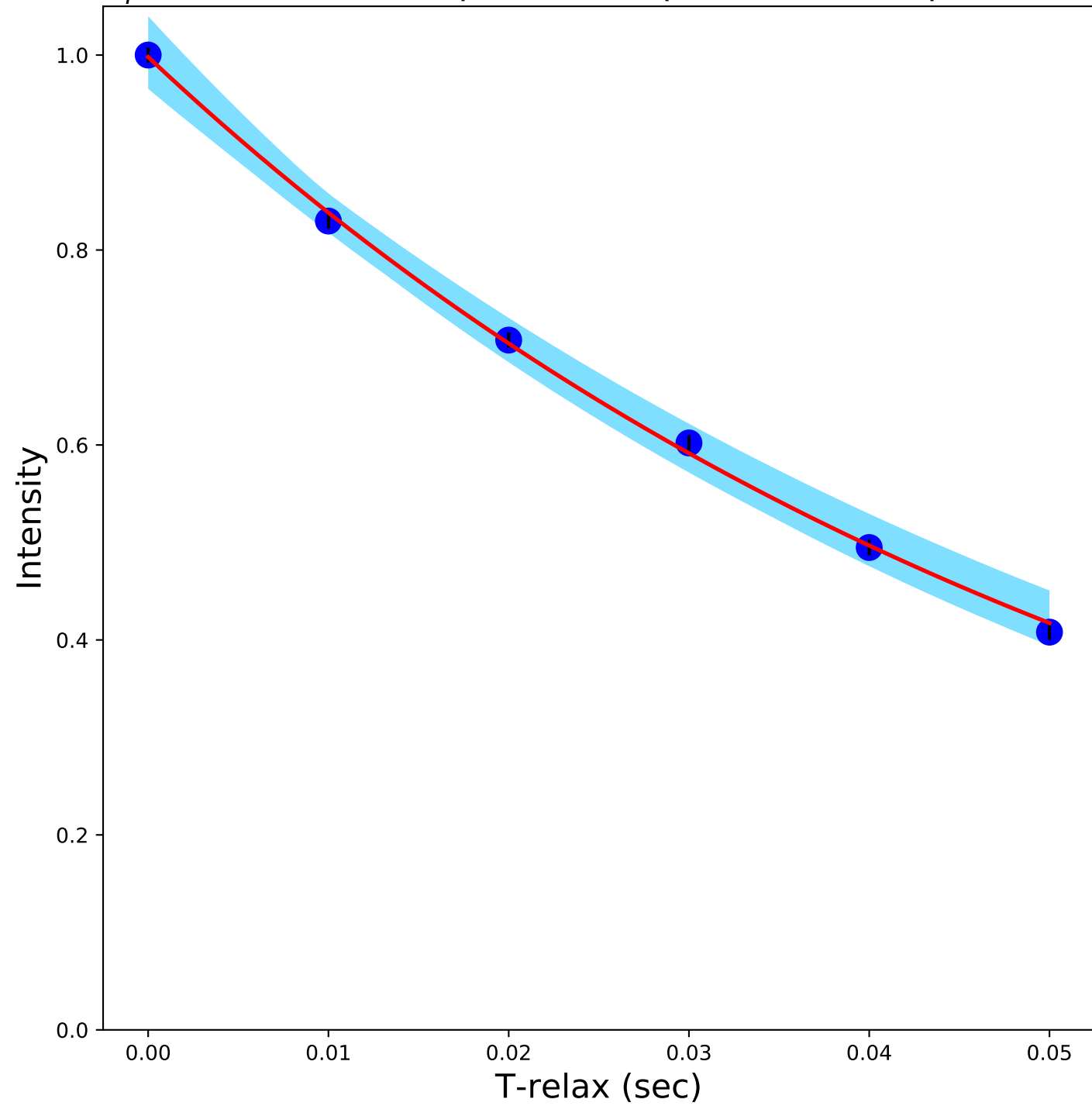
$R_{1\rho} 4.06 \pm 0.43 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 1.71$



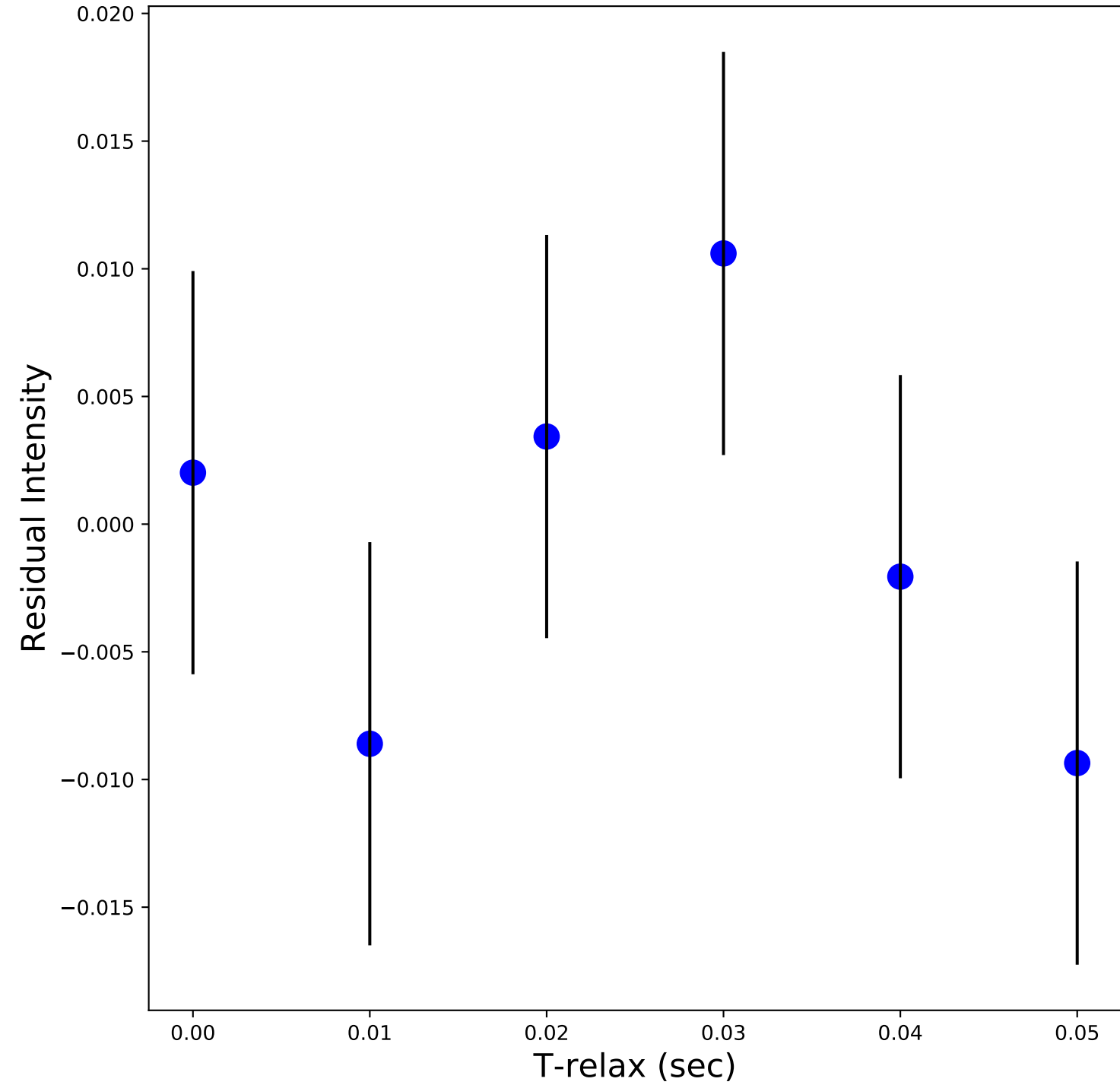
Folder (1441)



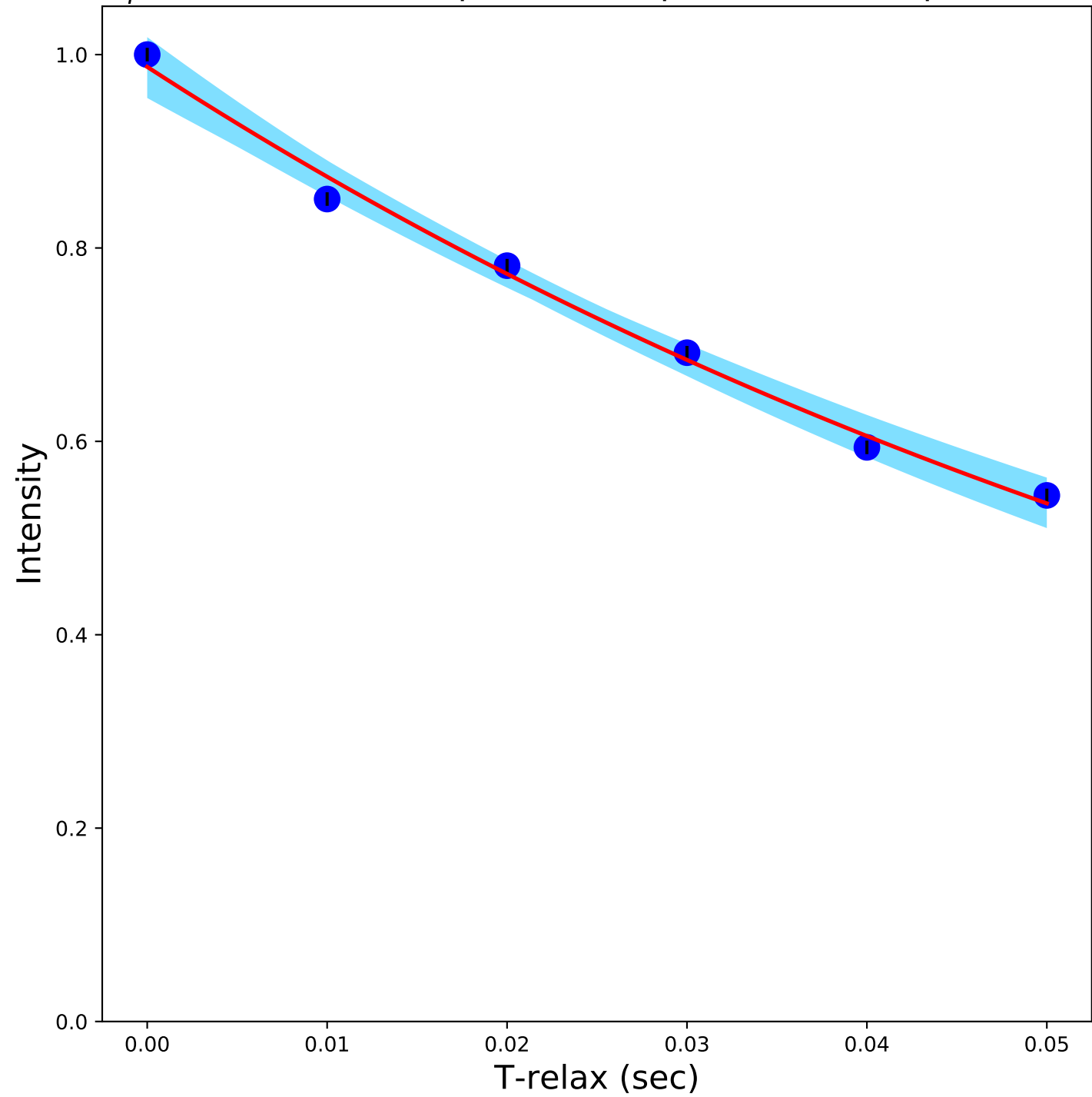
$R_{1\rho} 17.44 \pm 0.61 s^{-1} | \omega_1 200 Hz | \Omega_{eff} - 100 Hz | \bar{\chi}^2 = 1.18$



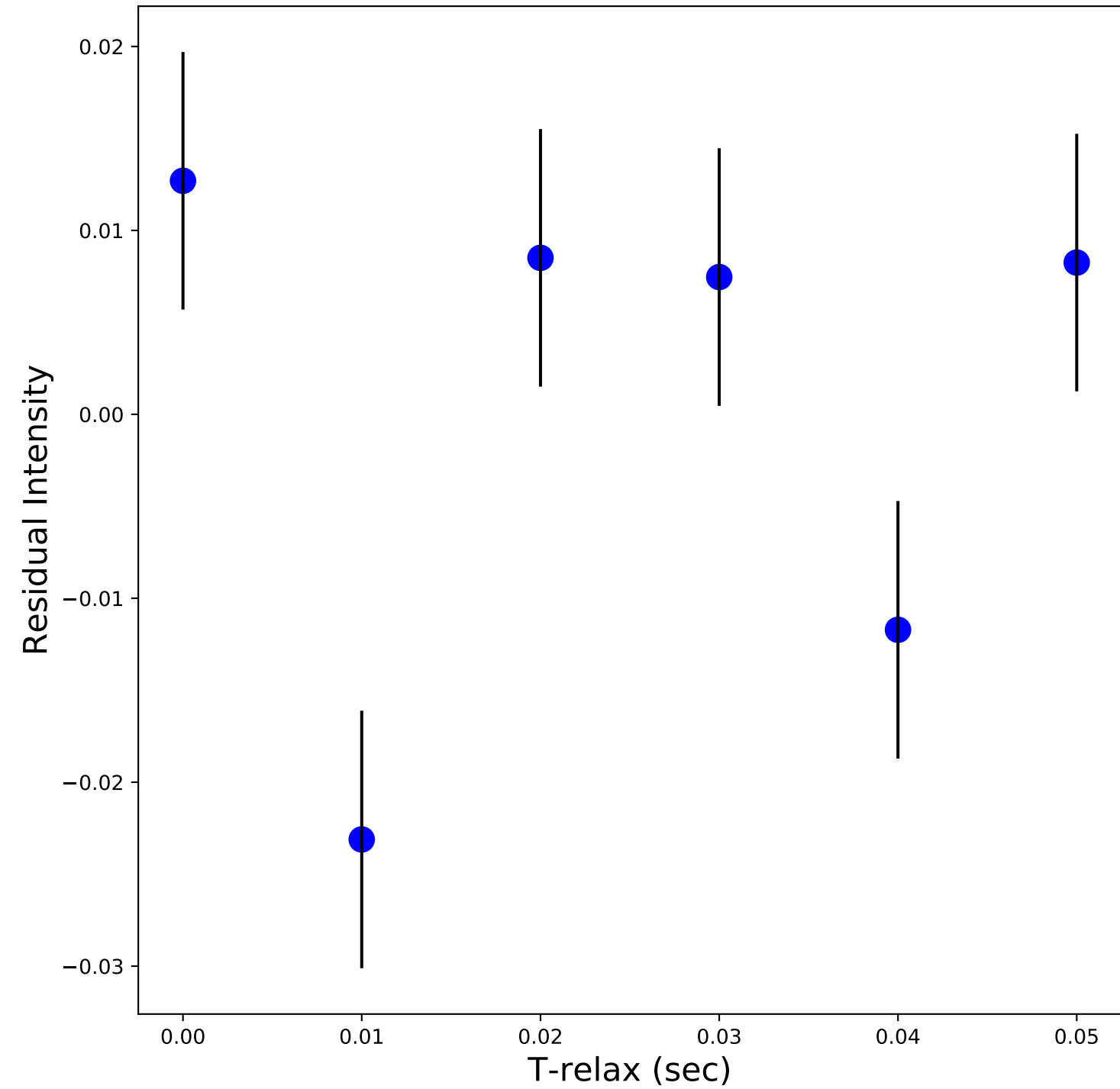
Folder (1442)



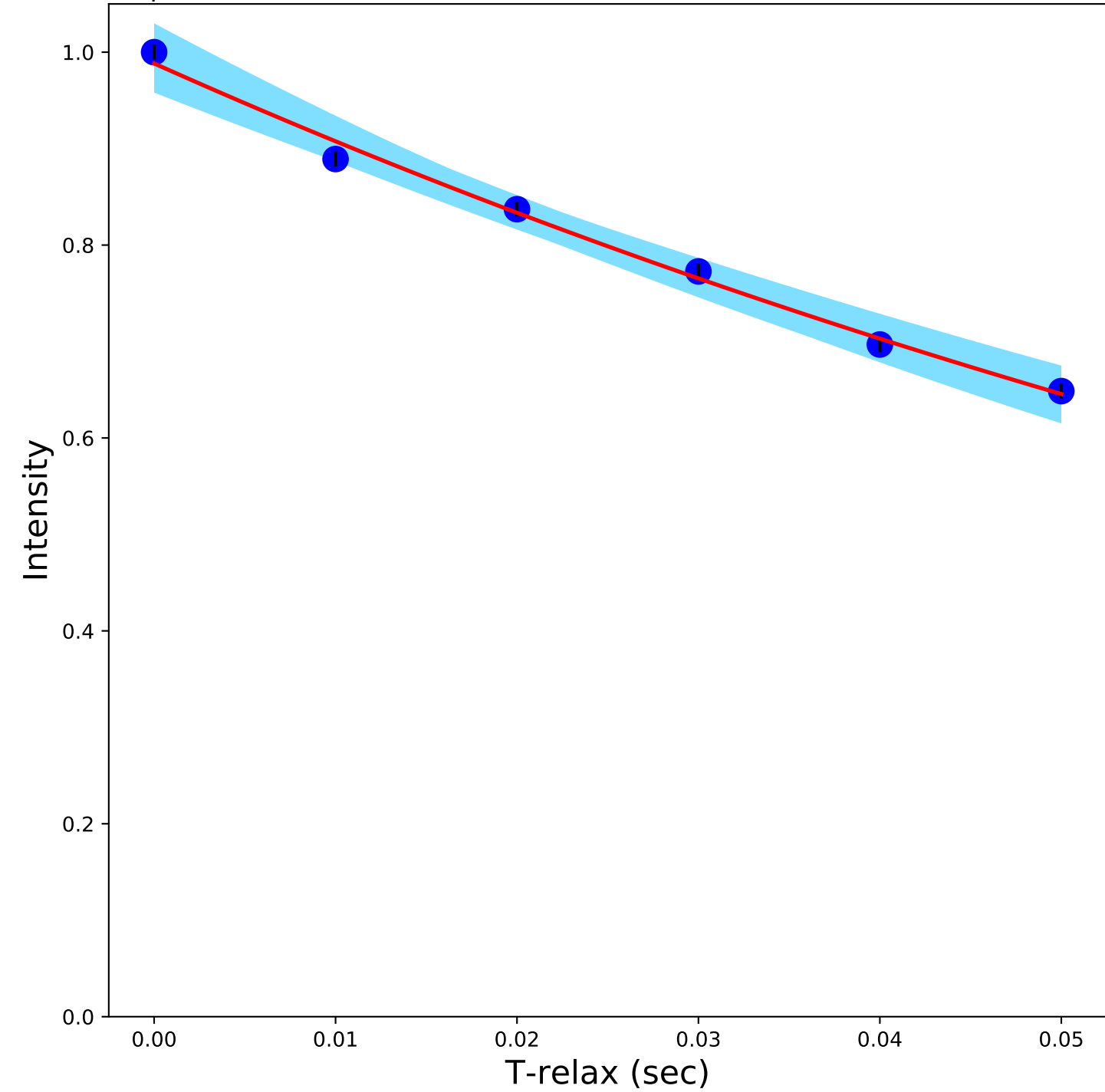
$R_{1\rho} 12.22 \pm 0.46 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 5.25$



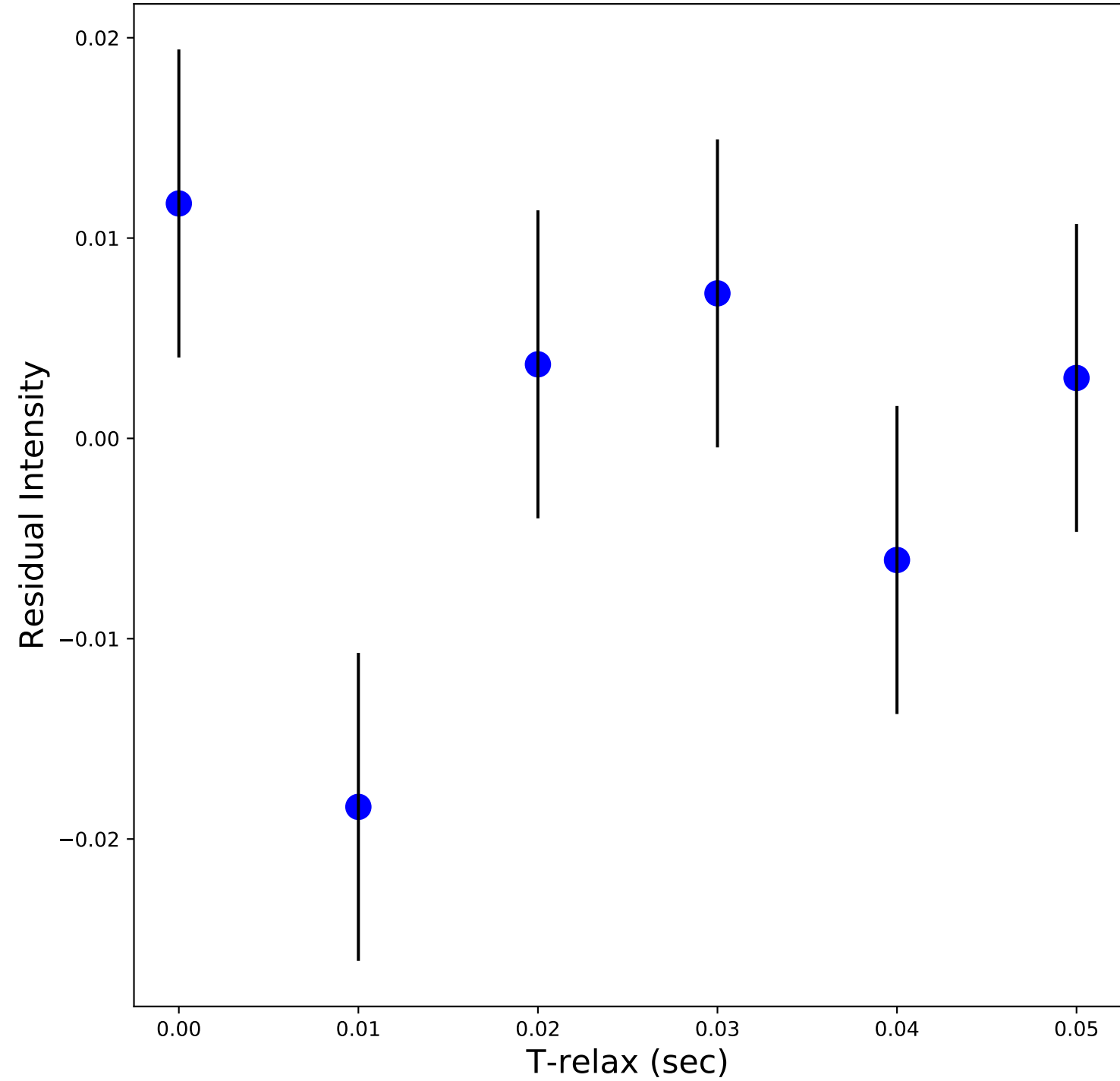
Folder (1443)



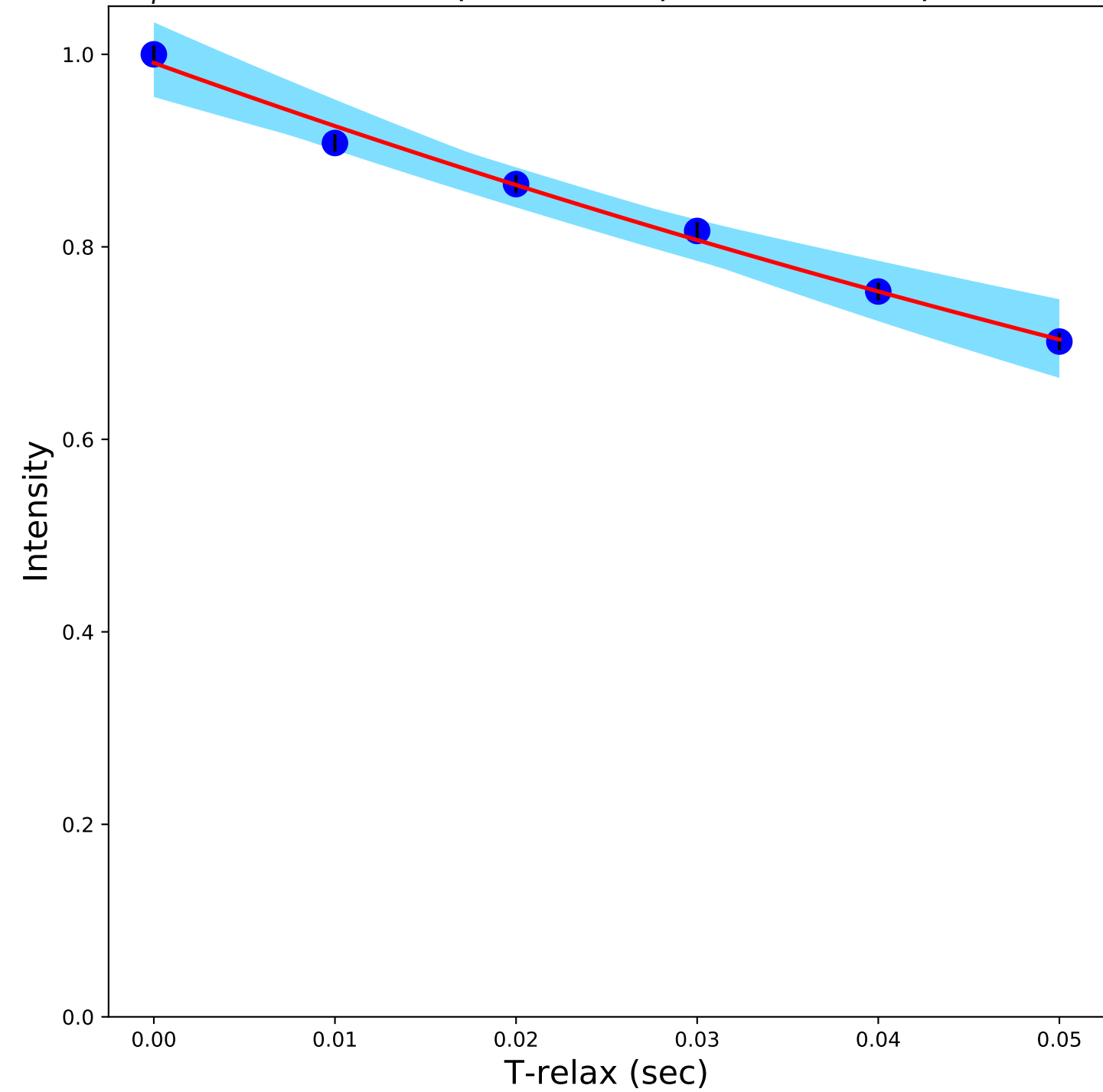
$R_{1\rho} 8.52 \pm 0.45 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 300 Hz \mid \bar{\chi}^2 = 2.49$



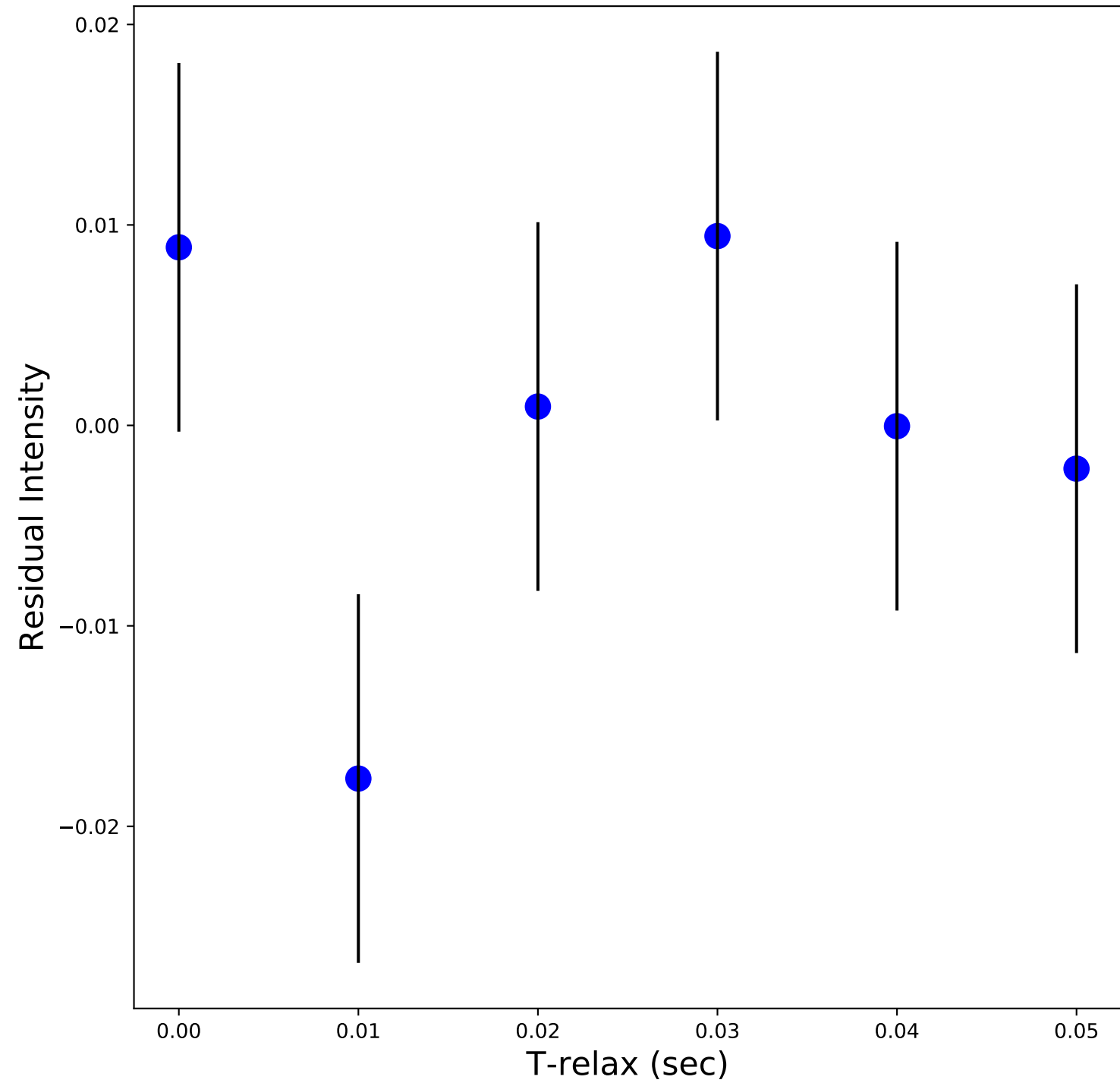
Folder (1444)



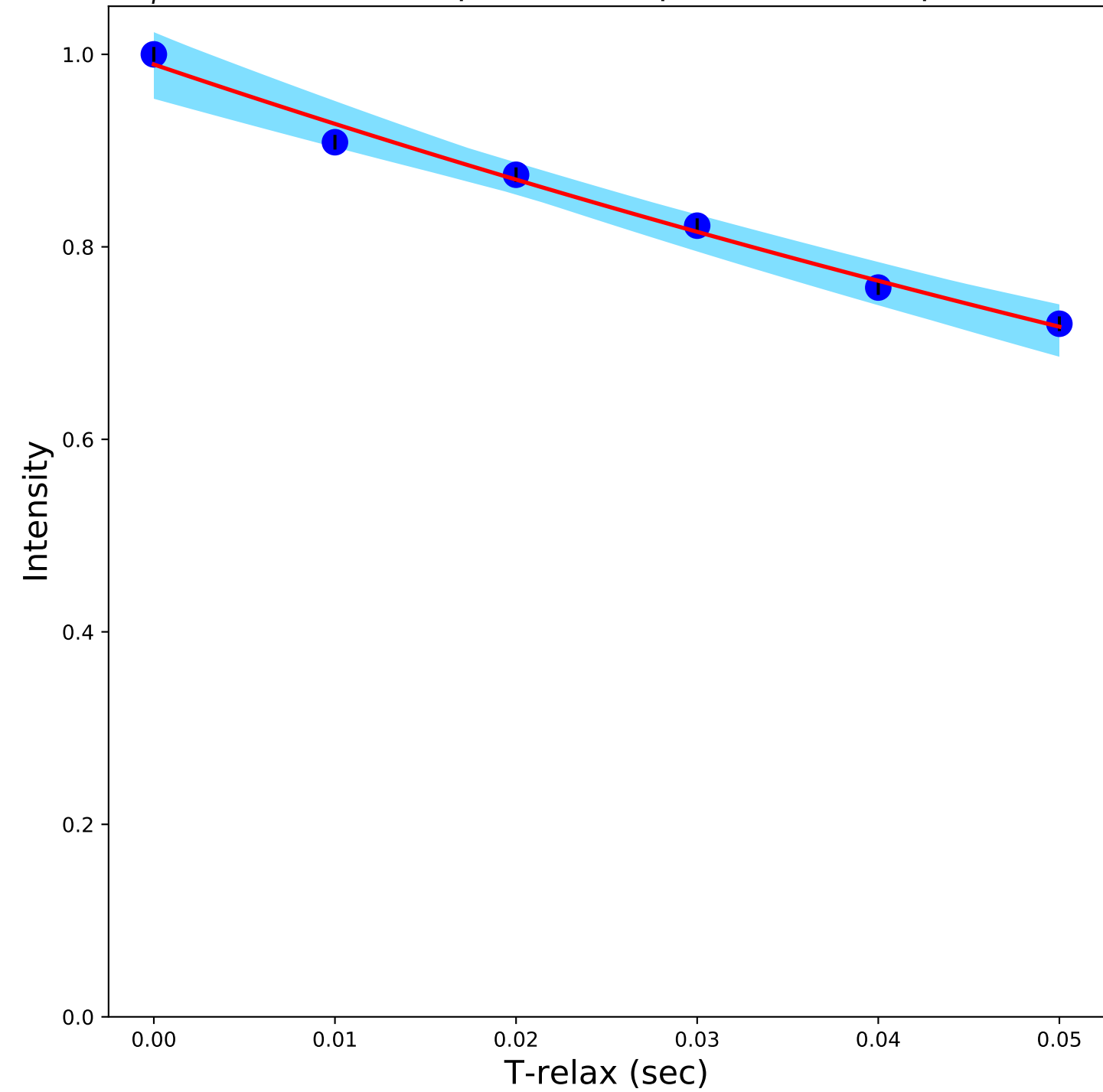
$R_{1\rho} 6.85 \pm 0.51 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 350 Hz \mid \bar{\chi}^2 = 1.43$



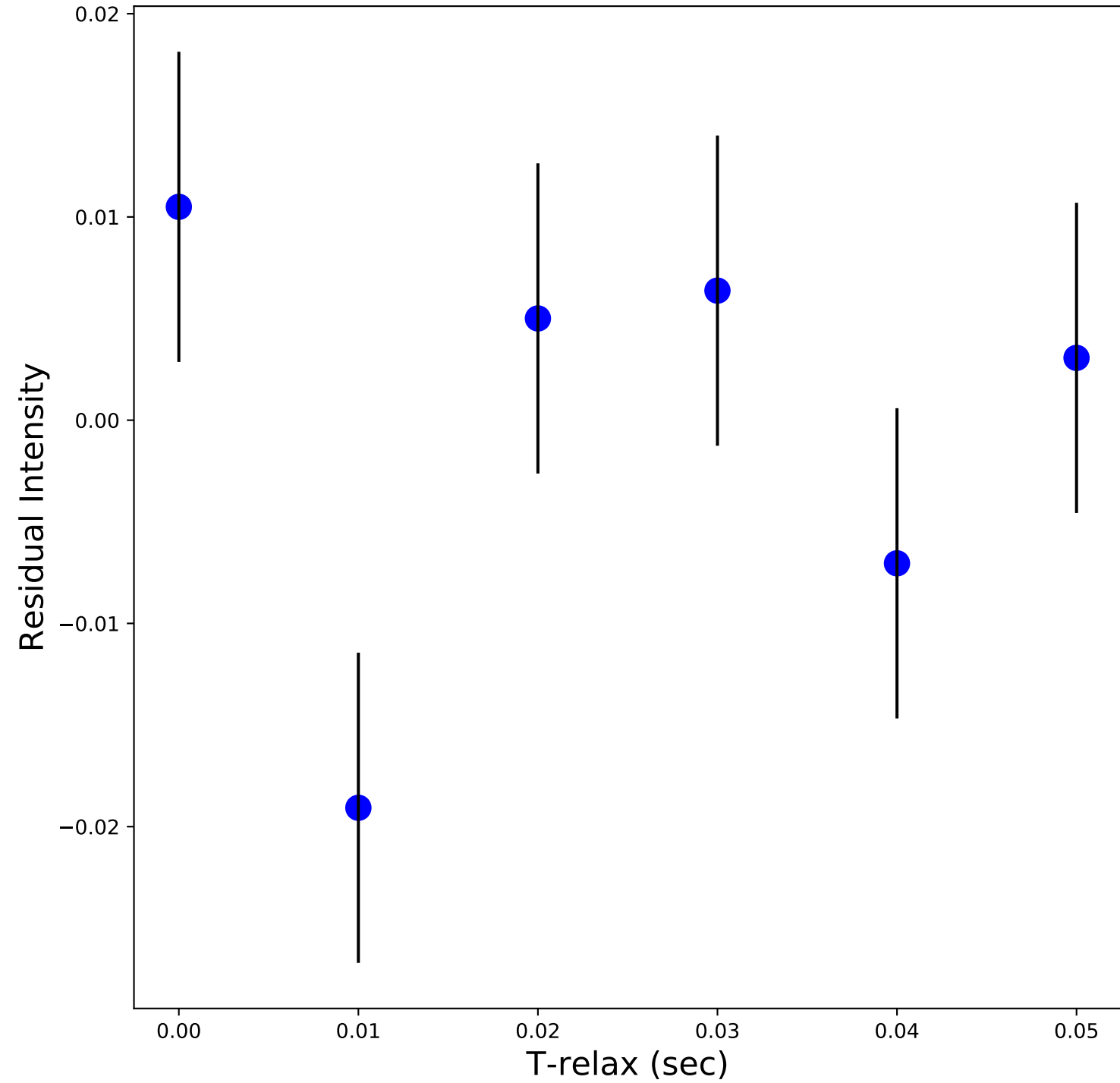
Folder (1445)



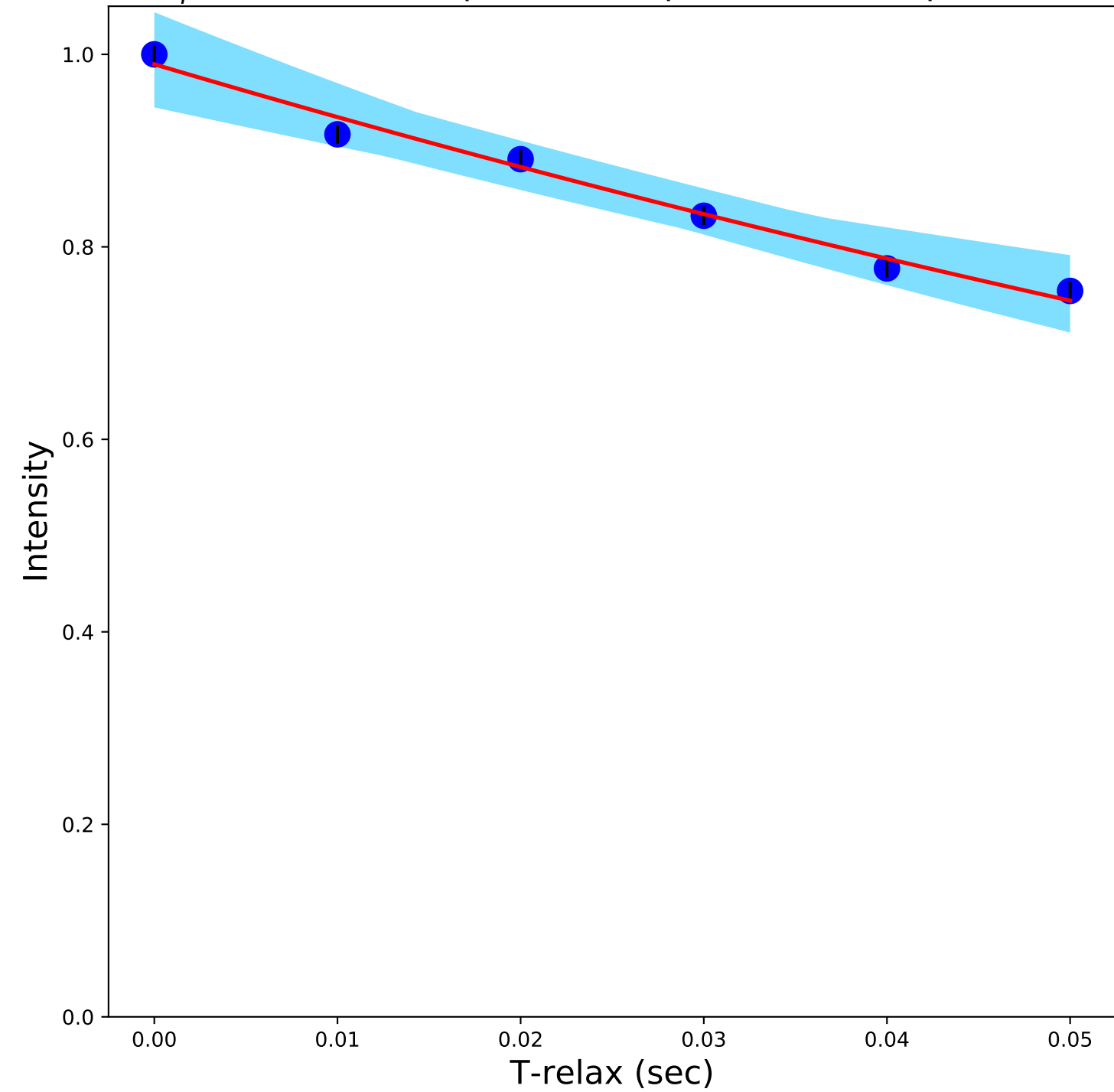
$$R_{1\rho} 6.44 \pm 0.43 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 2.57$$



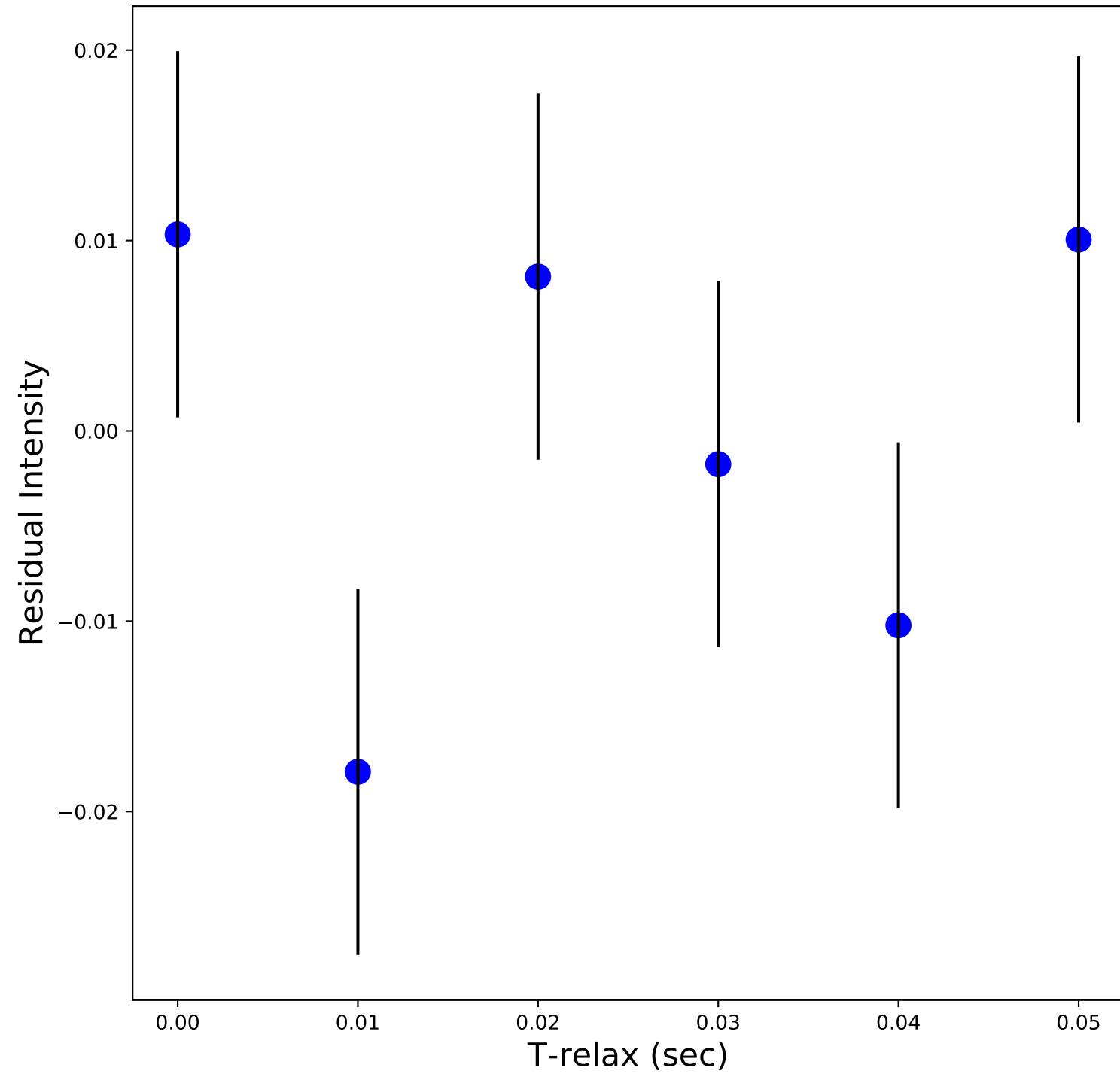
Folder (1446)



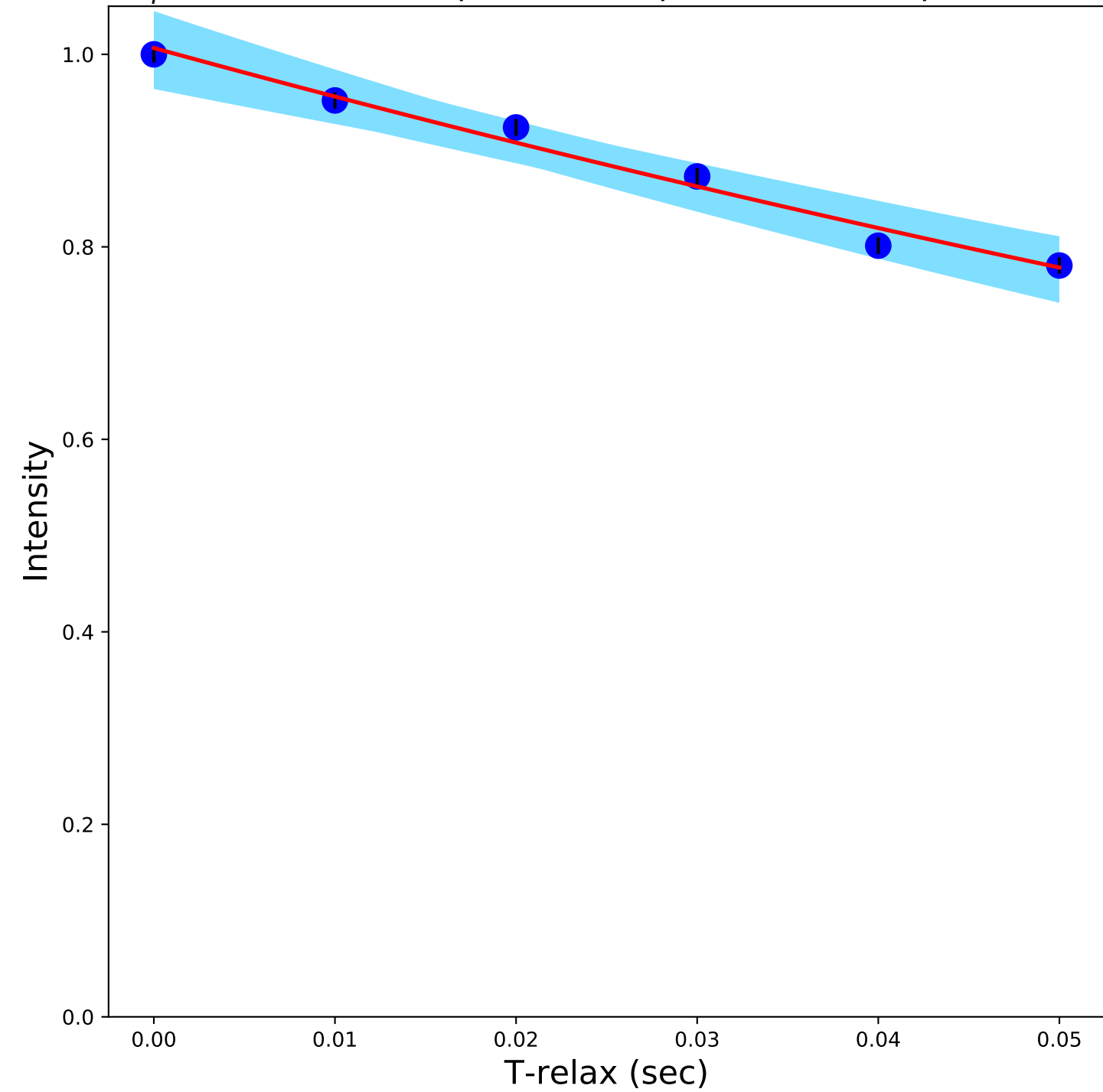
$R_{1\rho} 5.7 \pm 0.53 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 1.9$



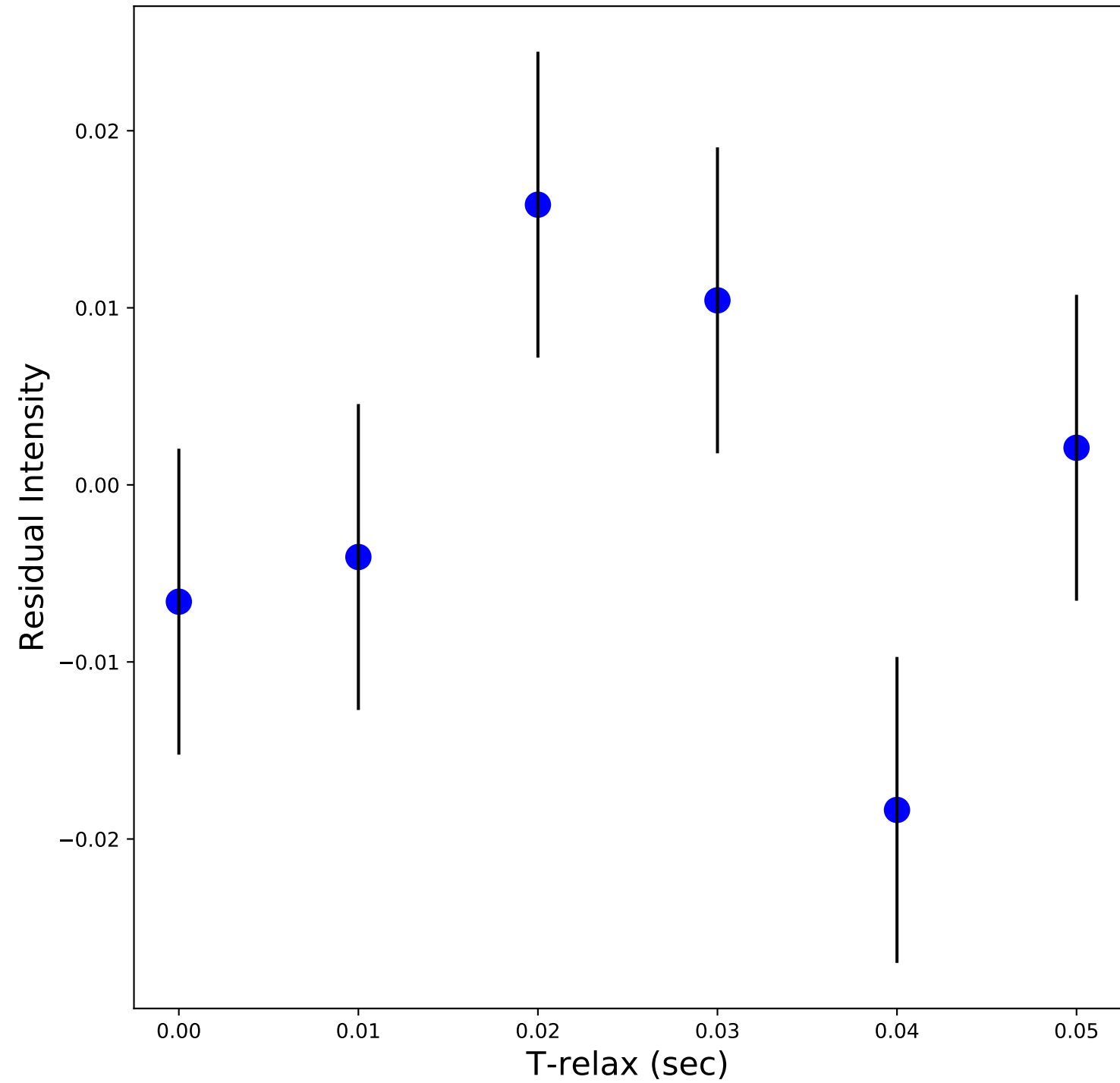
Folder (1447)



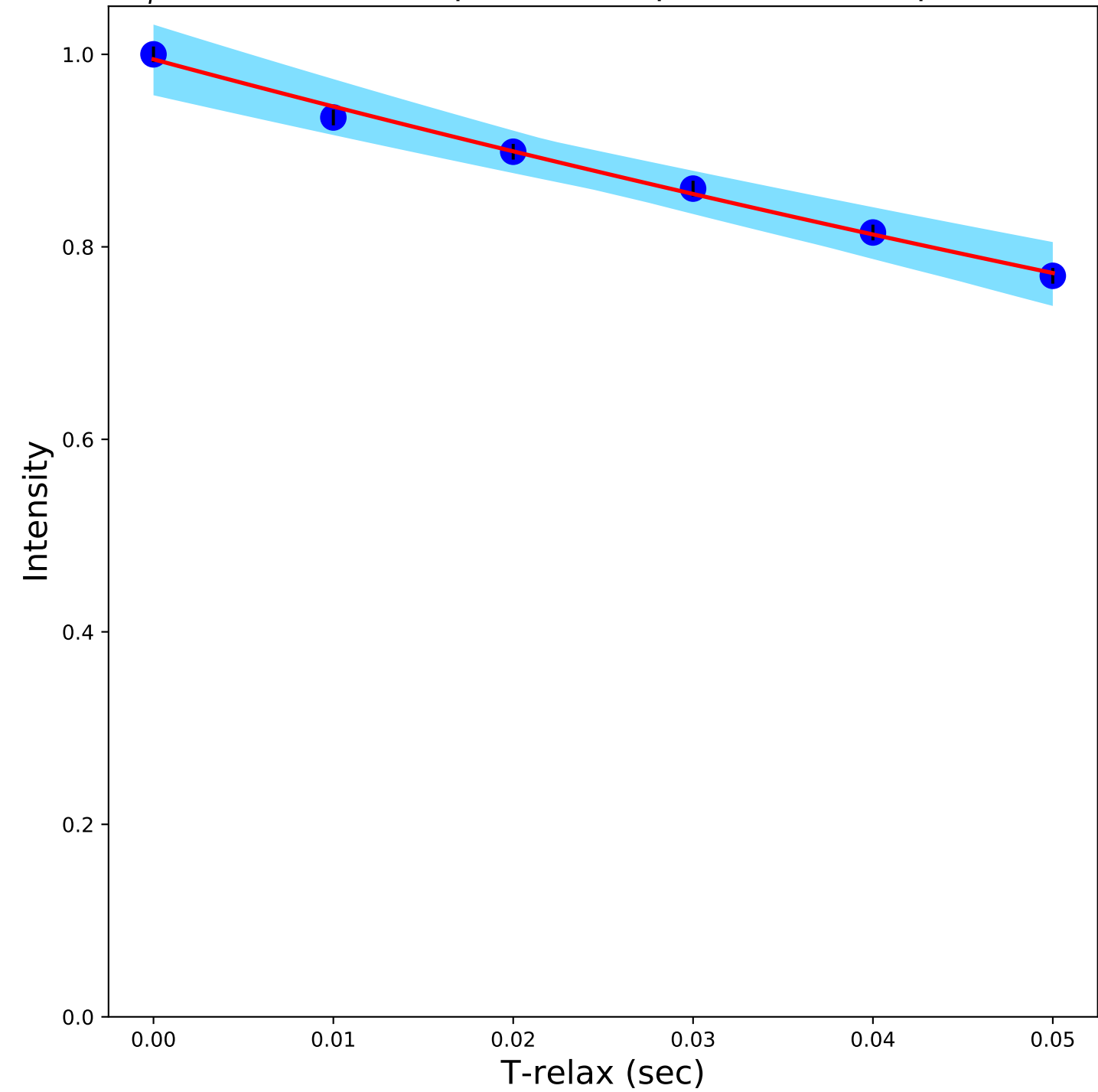
$R_{1\rho} 5.14 \pm 0.46 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 500 Hz \mid \bar{\chi}^2 = 2.55$



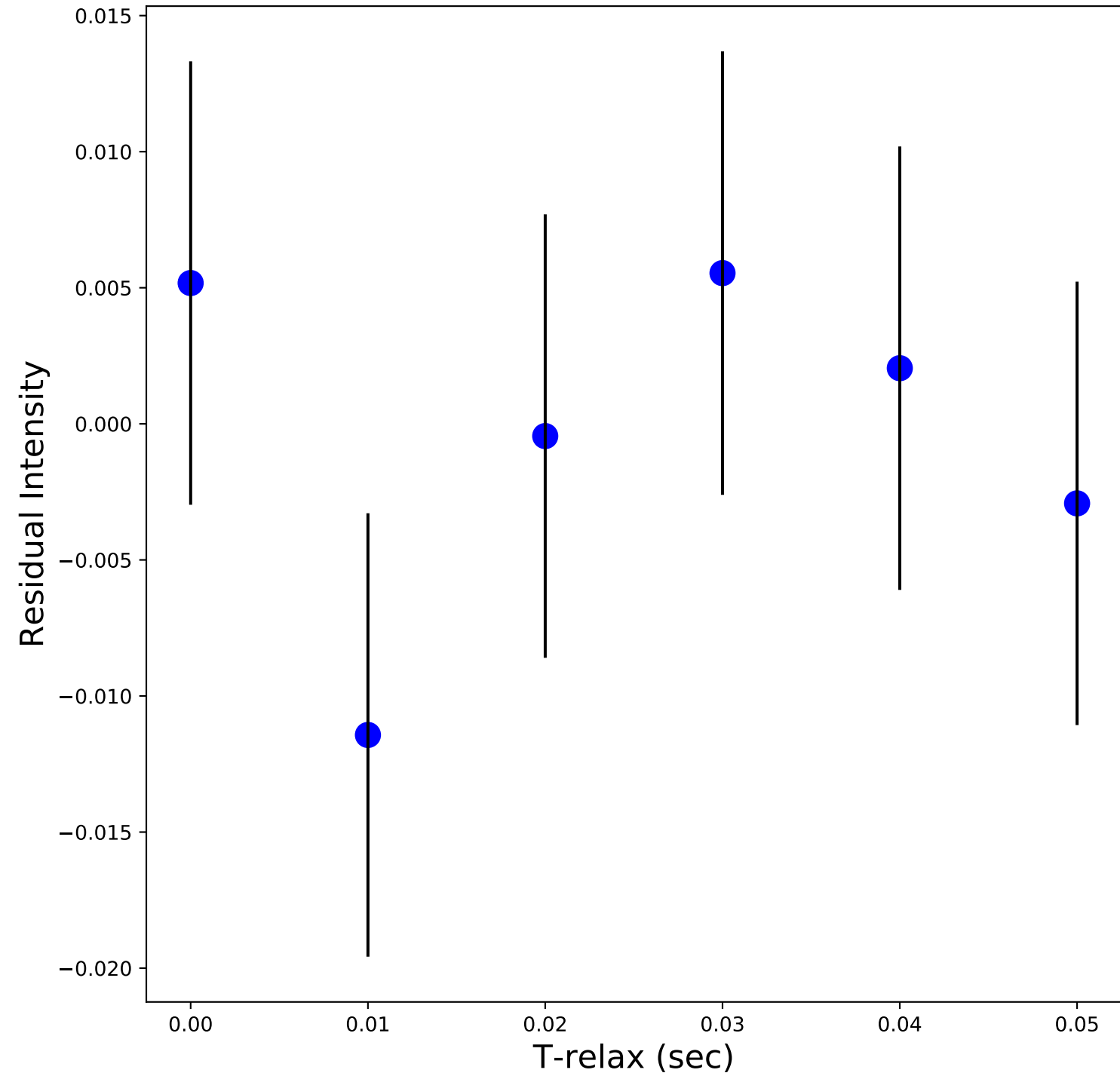
Folder (1448)



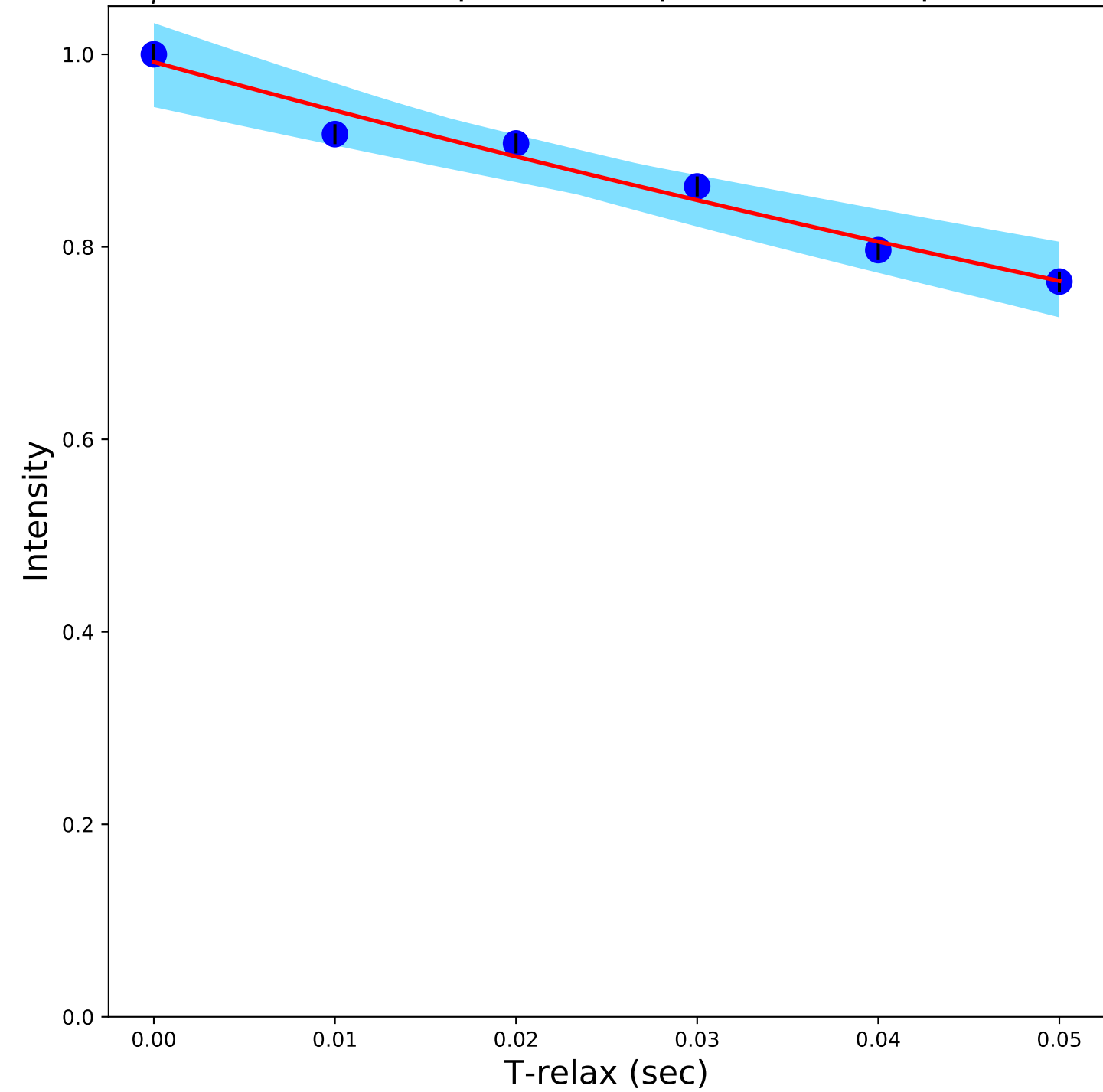
$R_{1\rho} 5.05 \pm 0.41 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 520 Hz \mid \bar{\chi}^2 = 0.76$



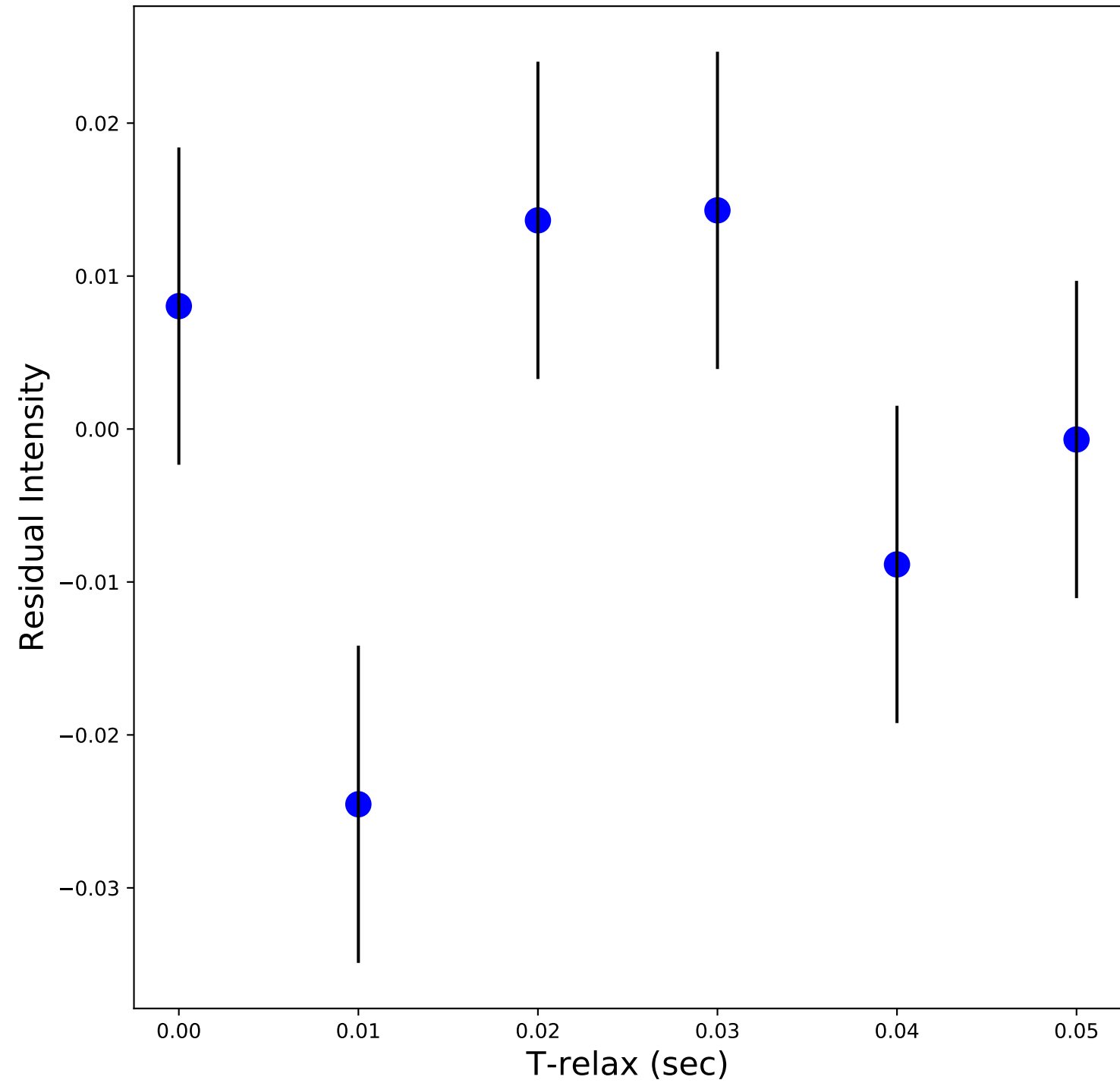
Folder (1449)



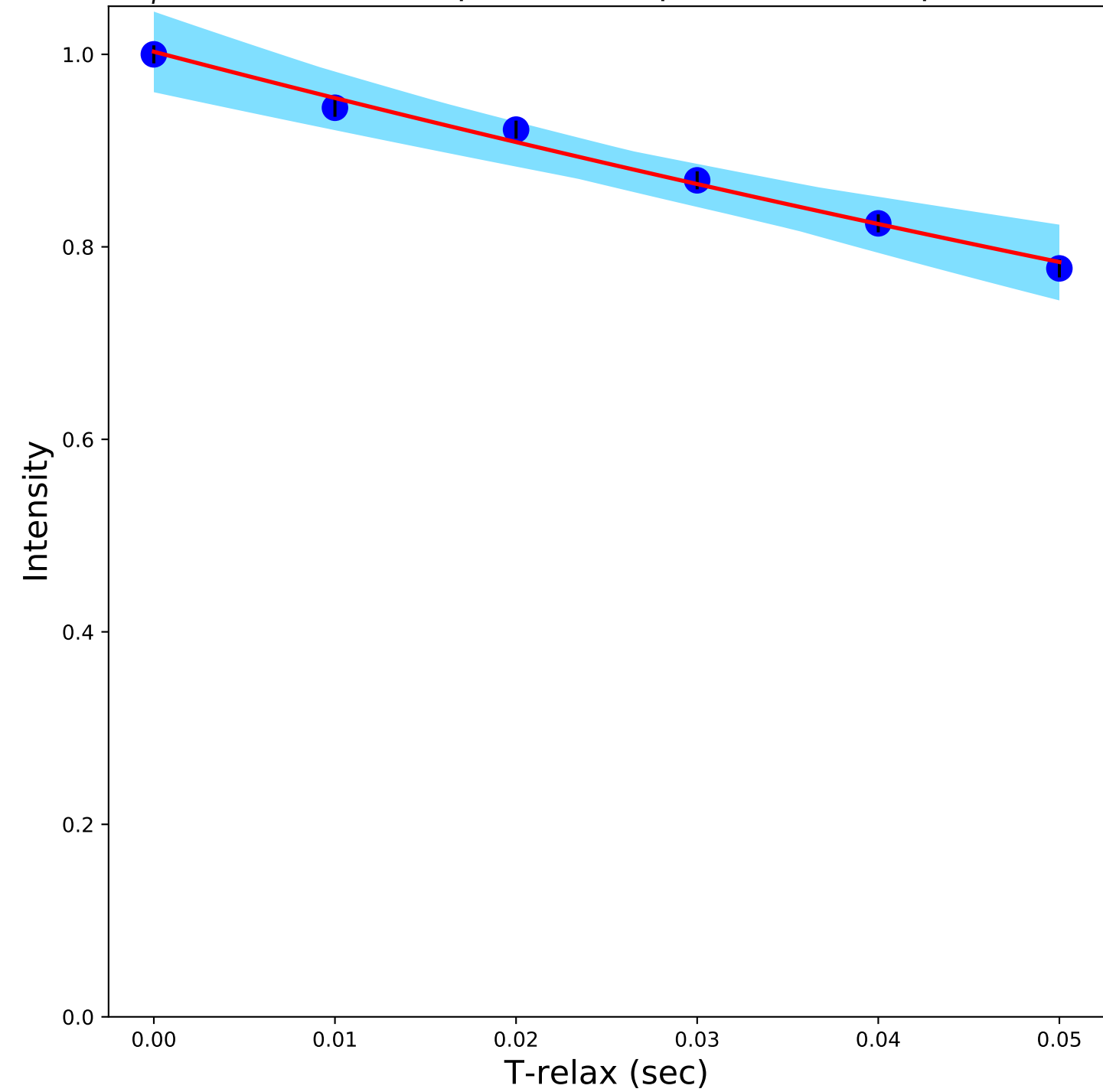
$R_{1\rho} 5.21 \pm 0.54 s^{-1} | \omega_1 200 Hz | \Omega_{eff} - 540 Hz | \bar{\chi}^2 = 2.64$



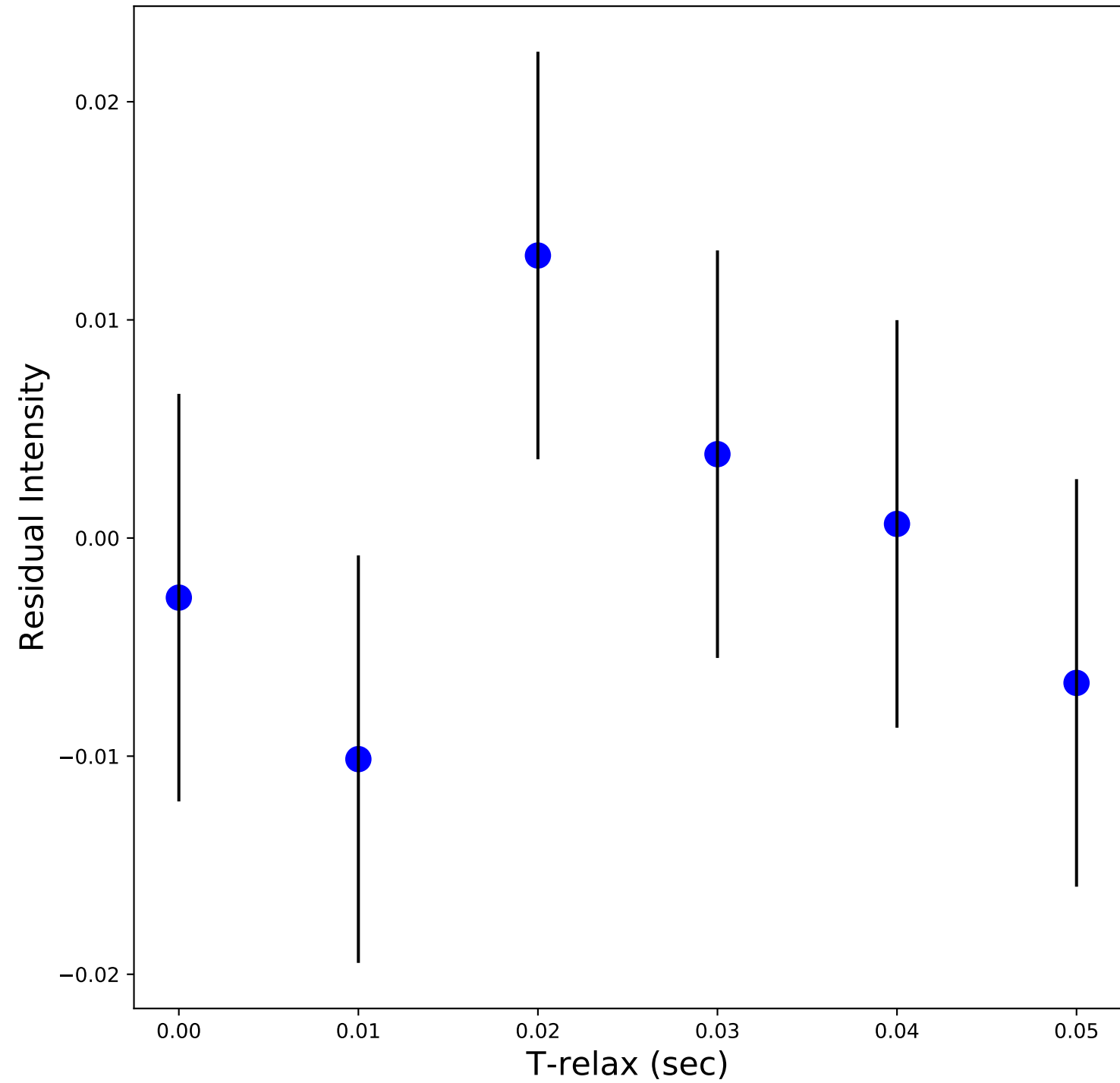
Folder (1450)



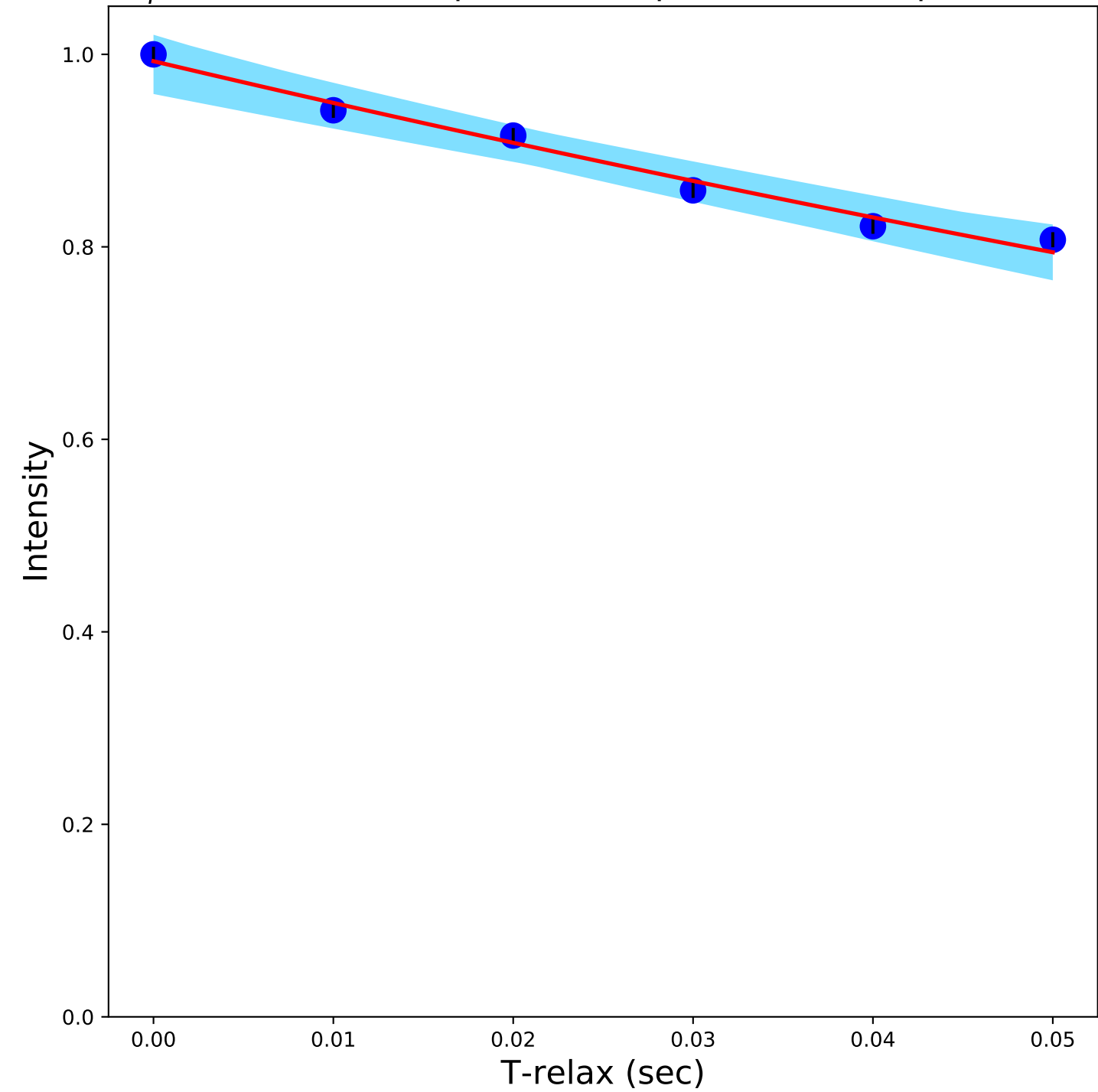
$$R_{1\rho} 4.92 \pm 0.51 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 560 Hz \mid \bar{\chi}^2 = 0.97$$



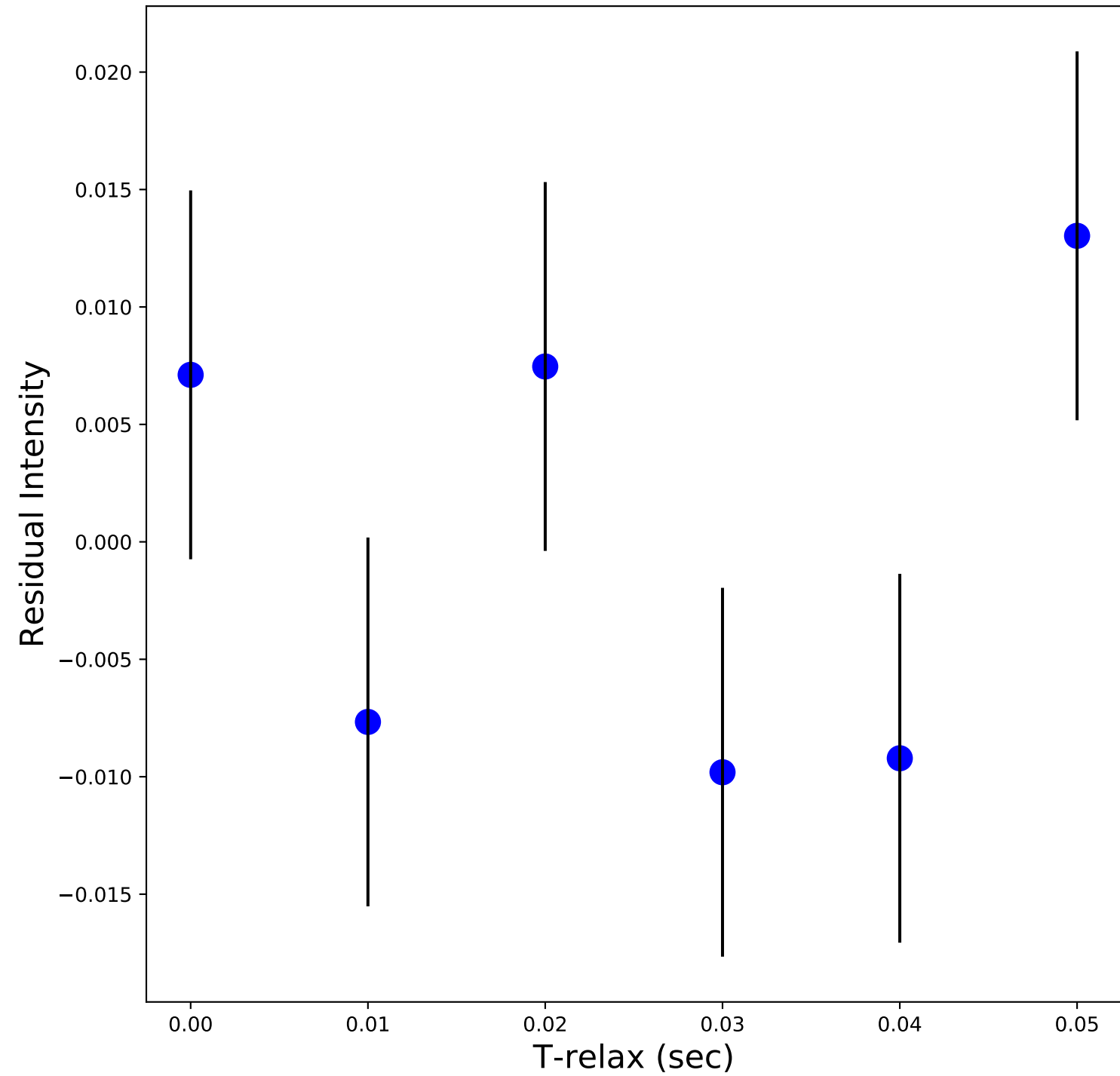
Folder (1451)



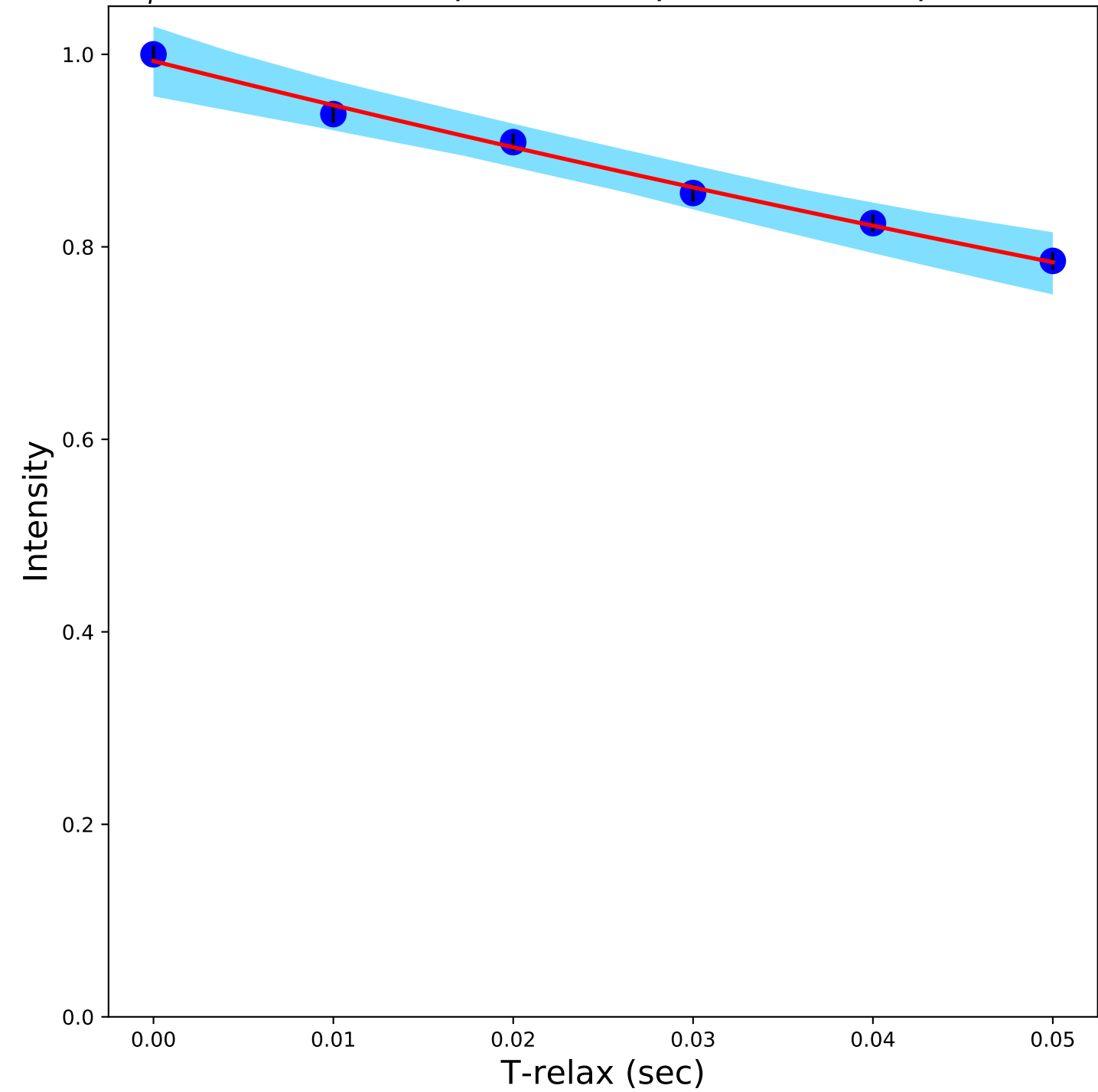
$R_{1\rho} 4.46 \pm 0.42 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 580 \text{ Hz} \mid \bar{\chi}^2 = 2.09$



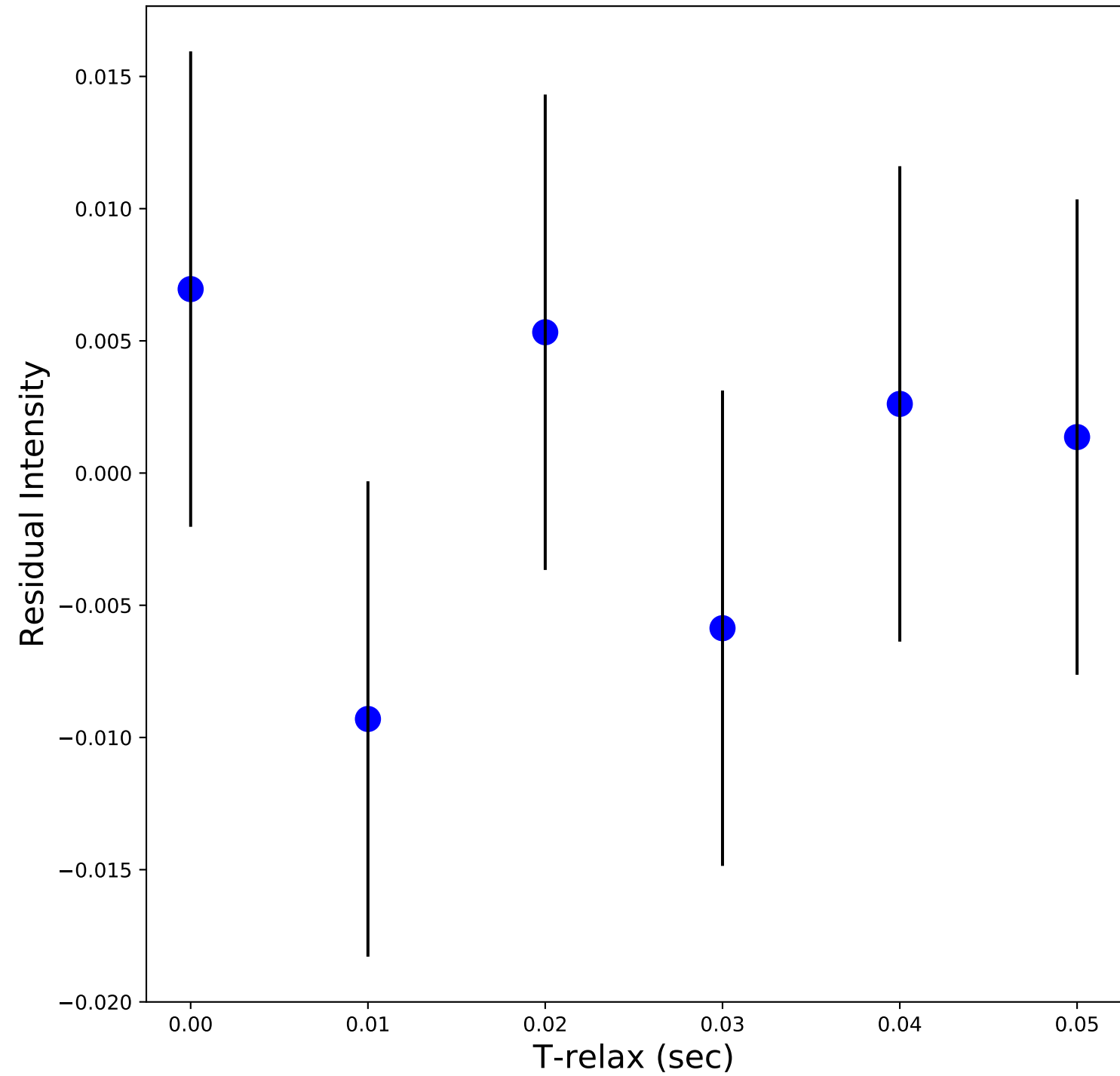
Folder (1452)



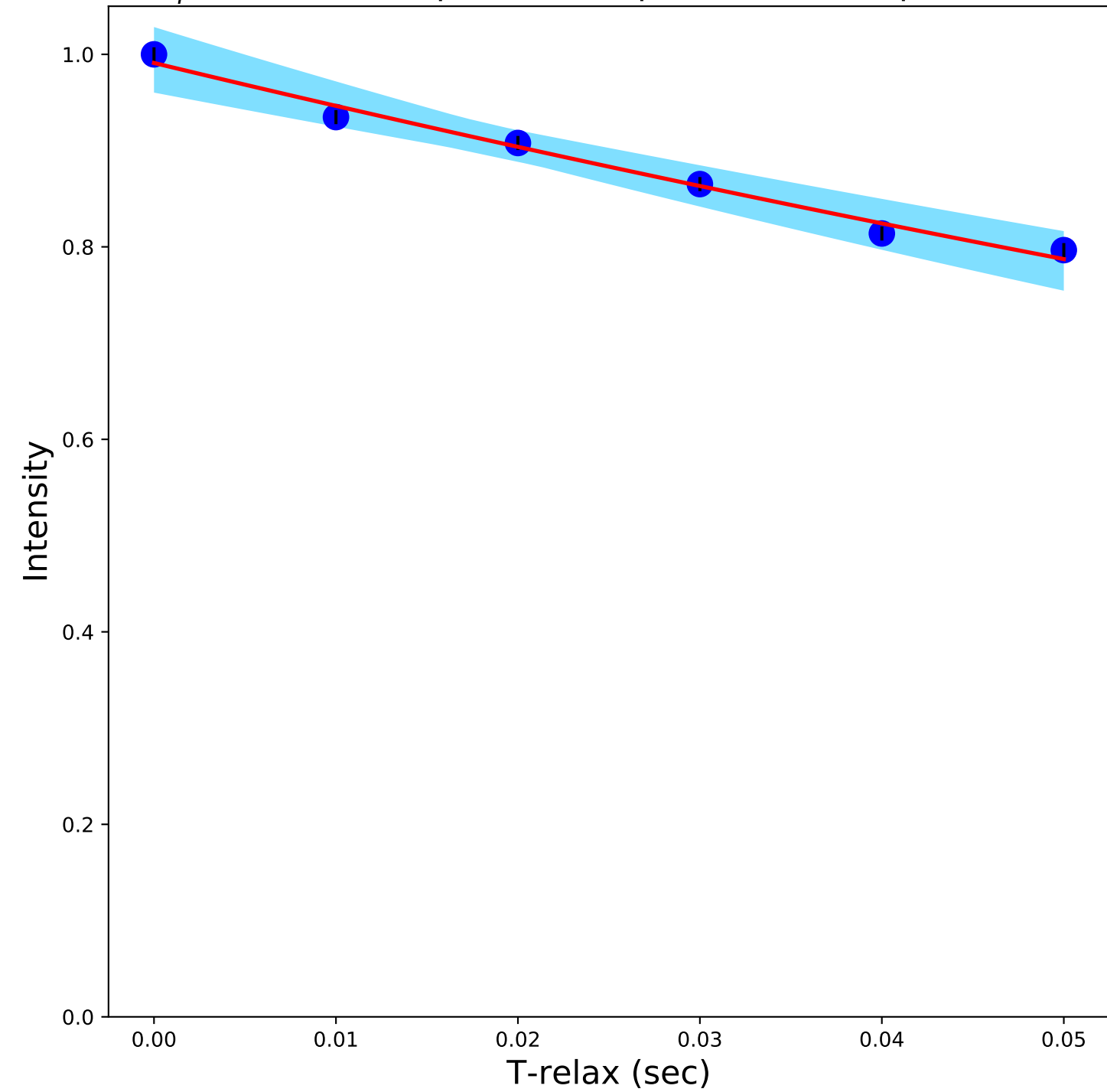
$$R_{1\rho} 4.73 \pm 0.48 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.64$$



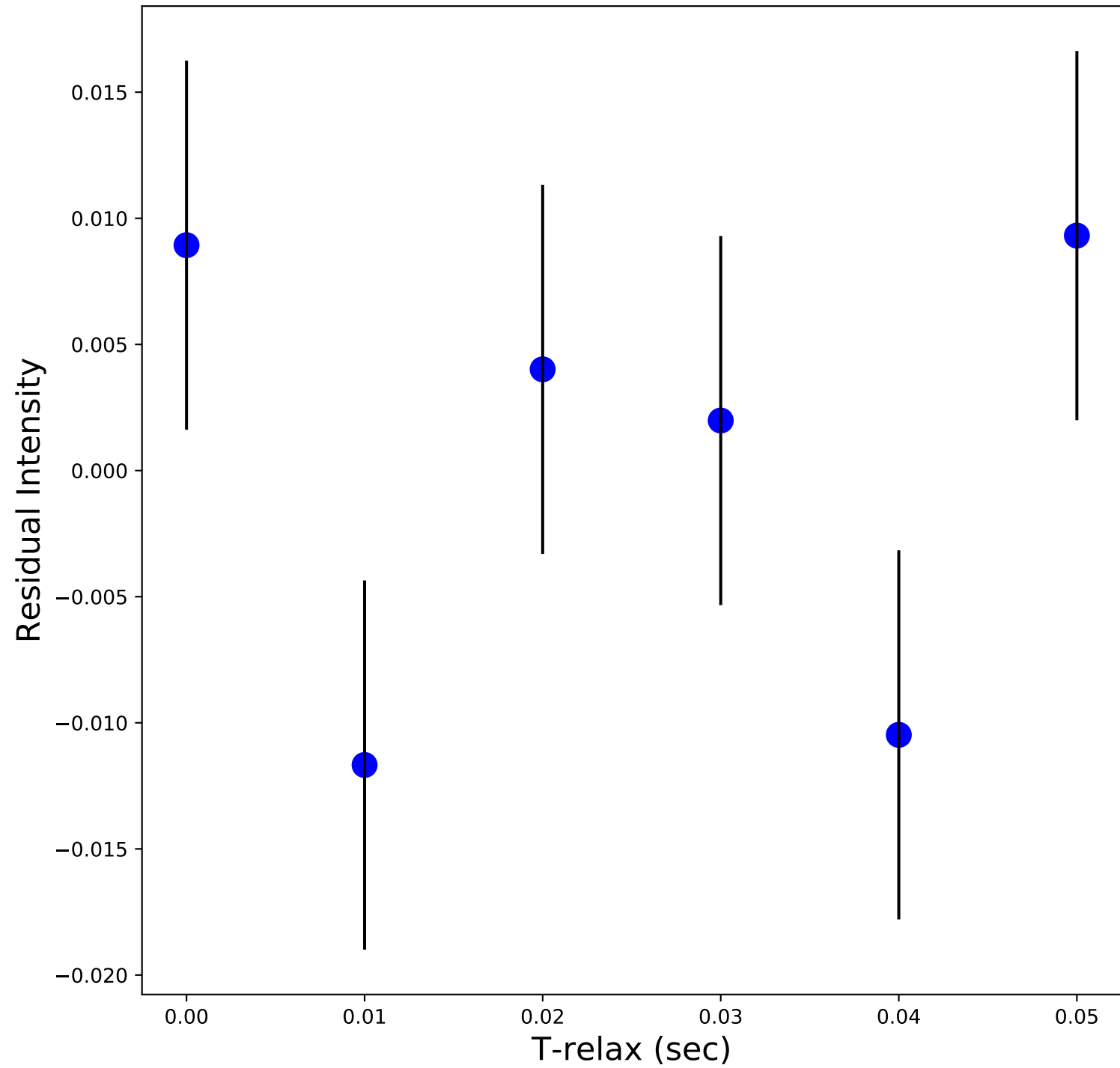
Folder (1453)



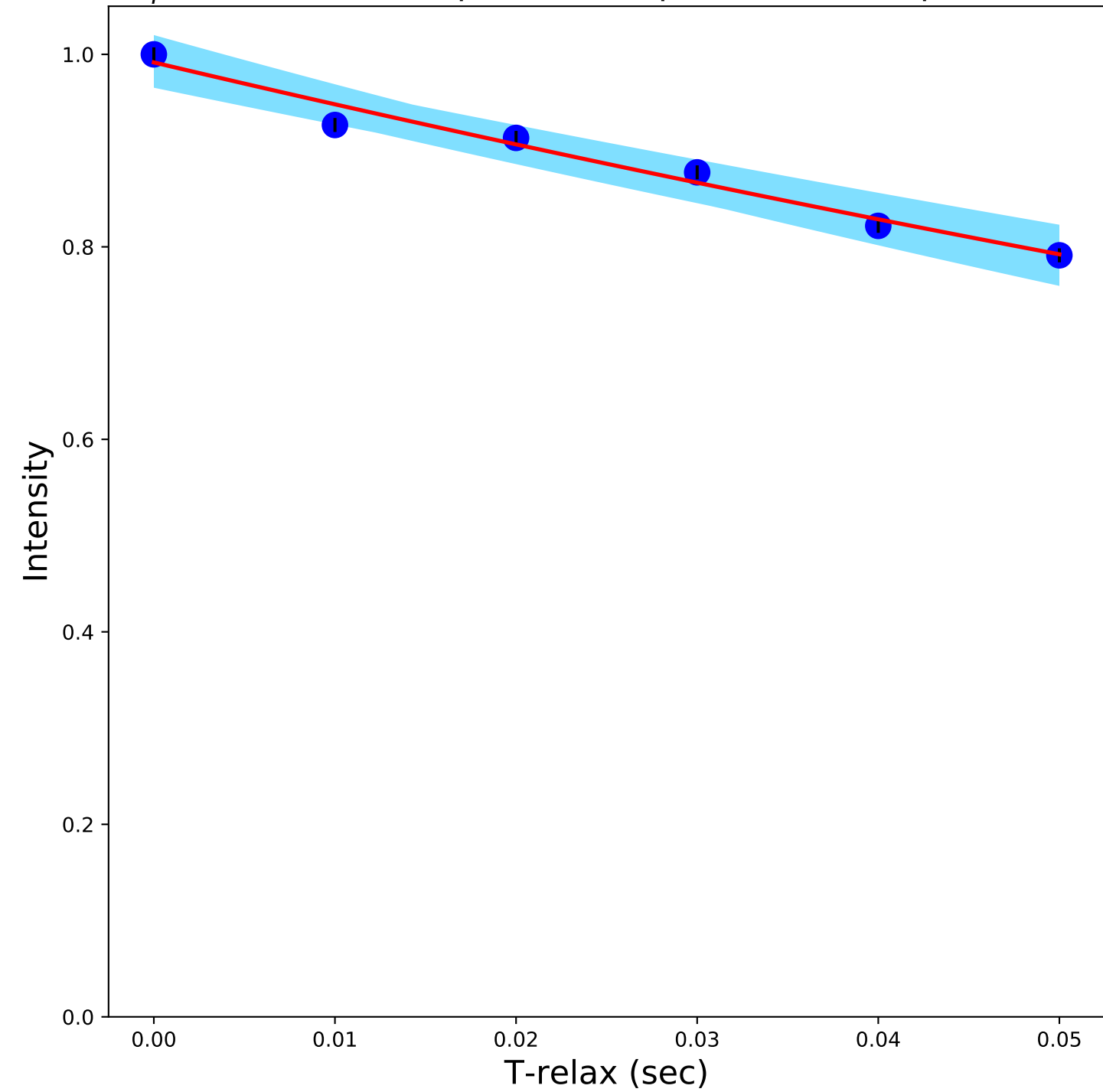
$R_{1\rho} 4.6 \pm 0.4 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 620 \text{ Hz} \mid \bar{\chi}^2 = 2.02$



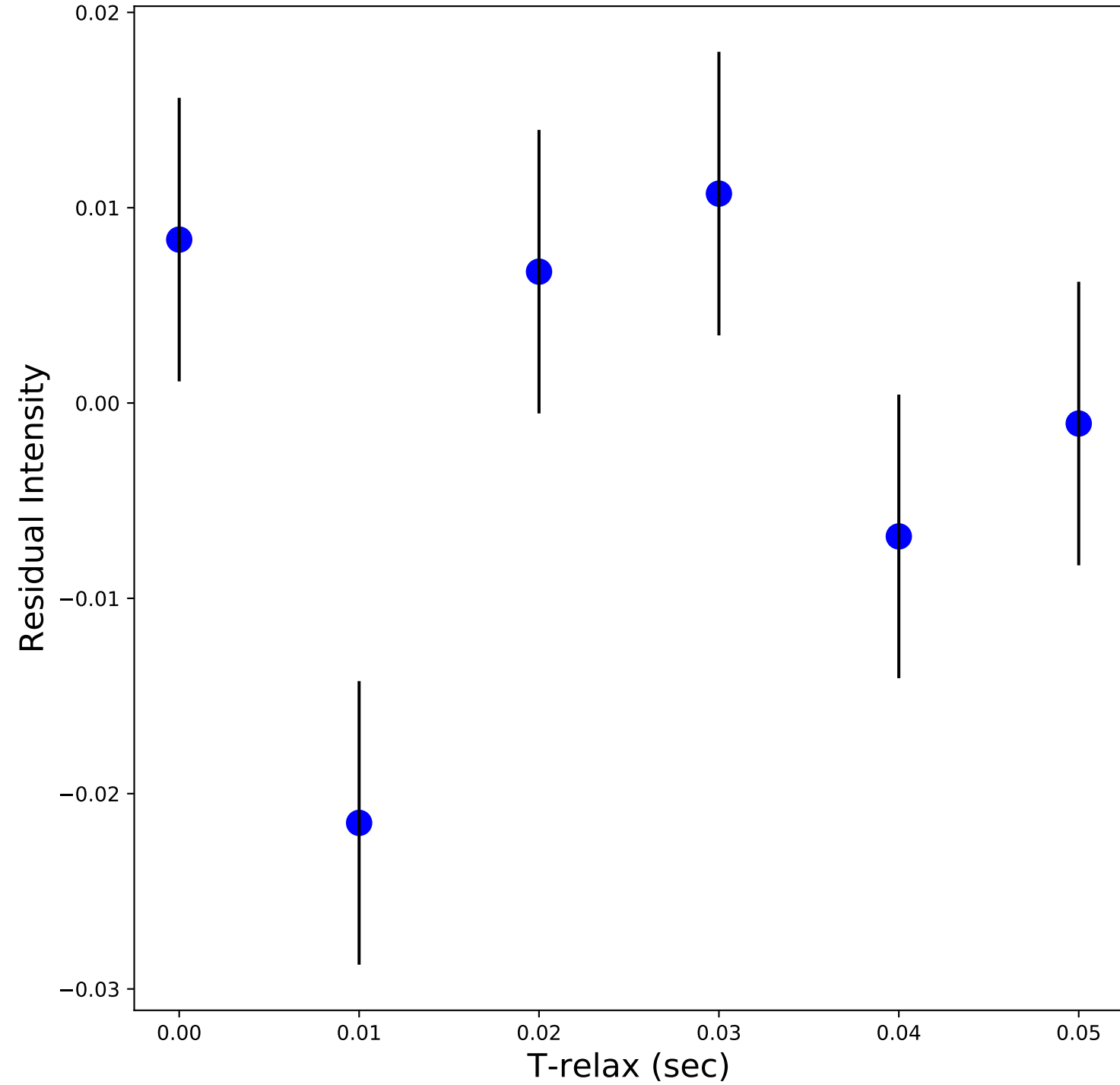
Folder (1454)



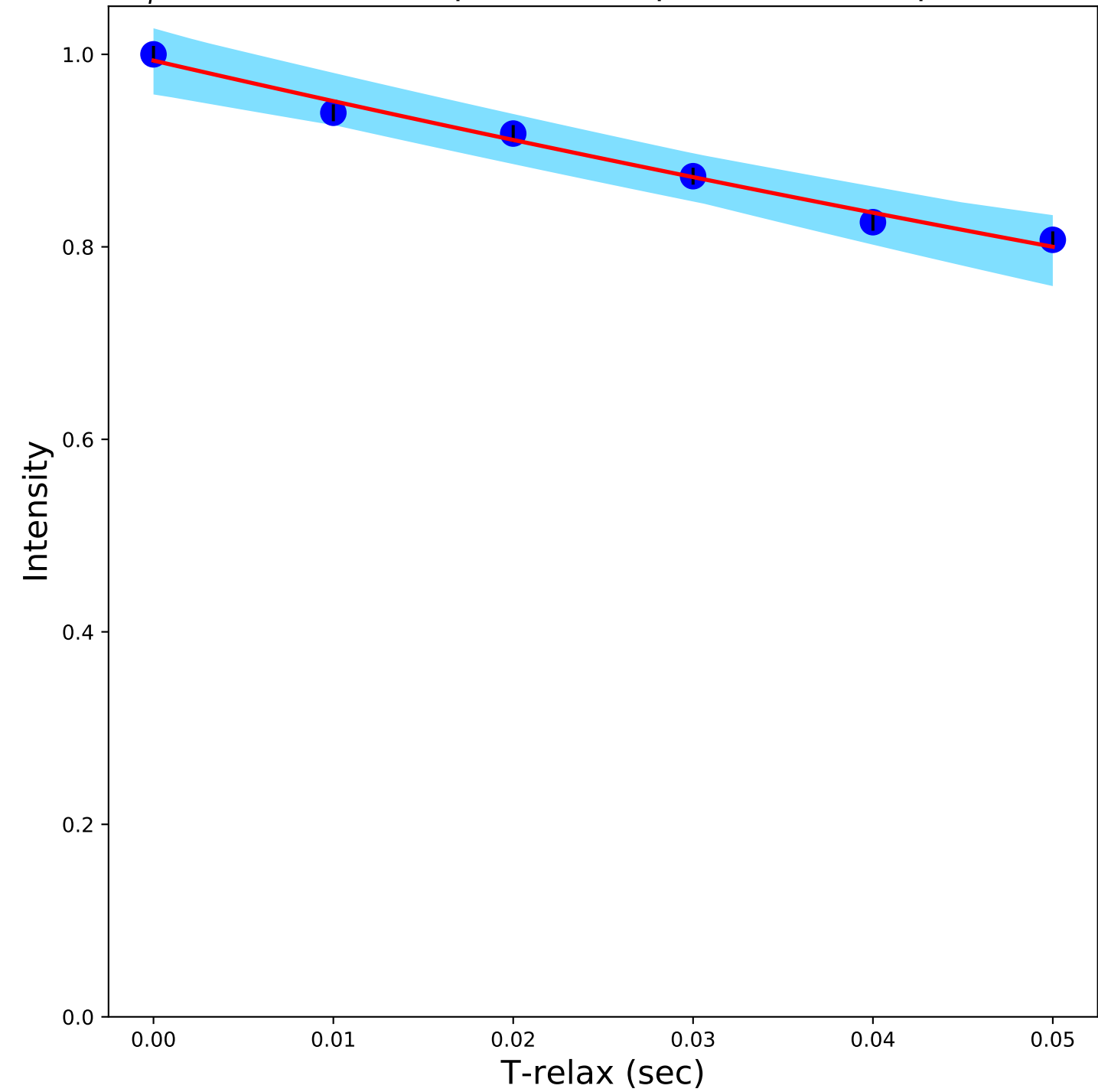
$R_{1\rho} 4.49 \pm 0.36 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 640 Hz \mid \bar{\chi}^2 = 3.51$



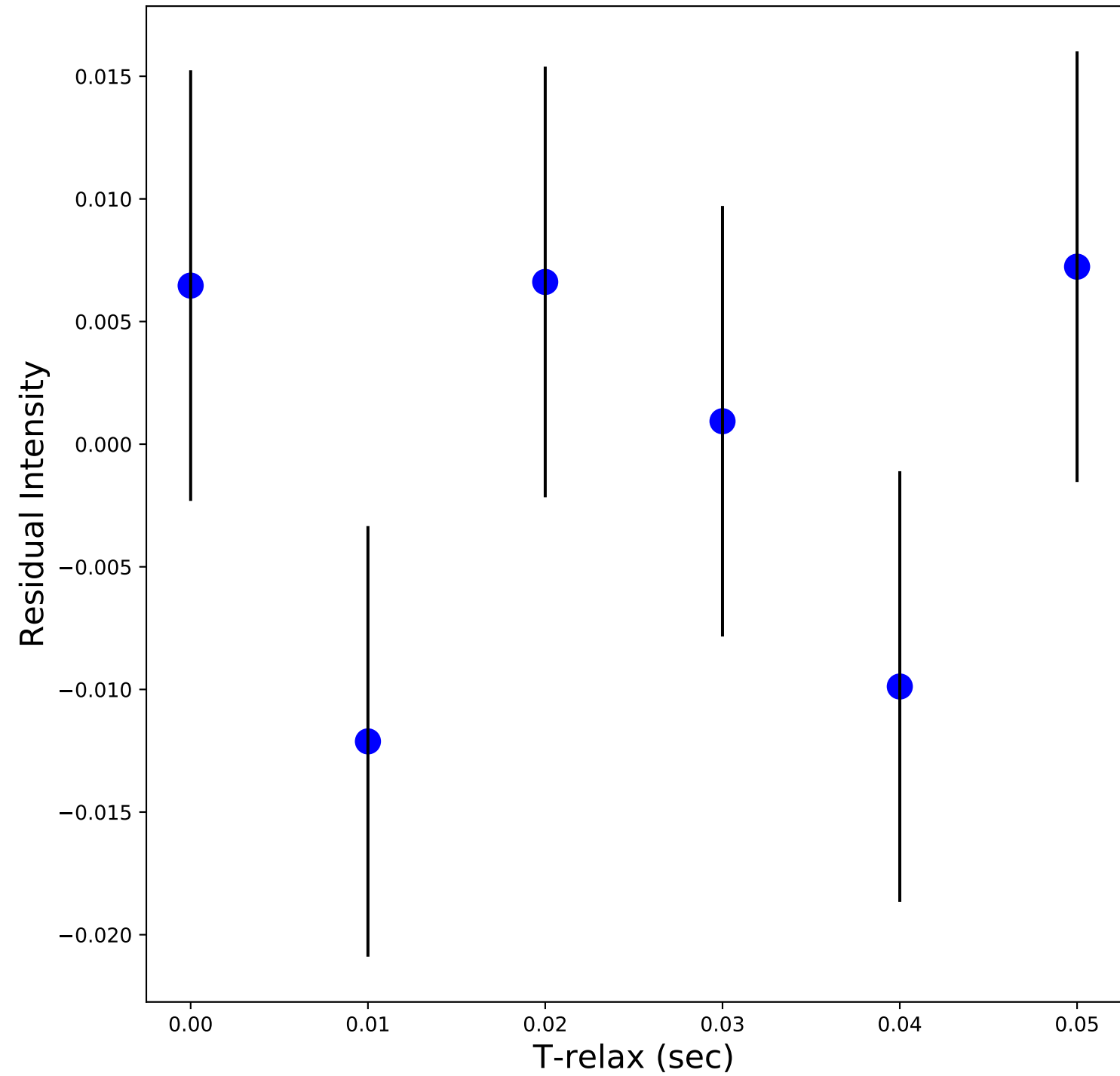
Folder (1455)



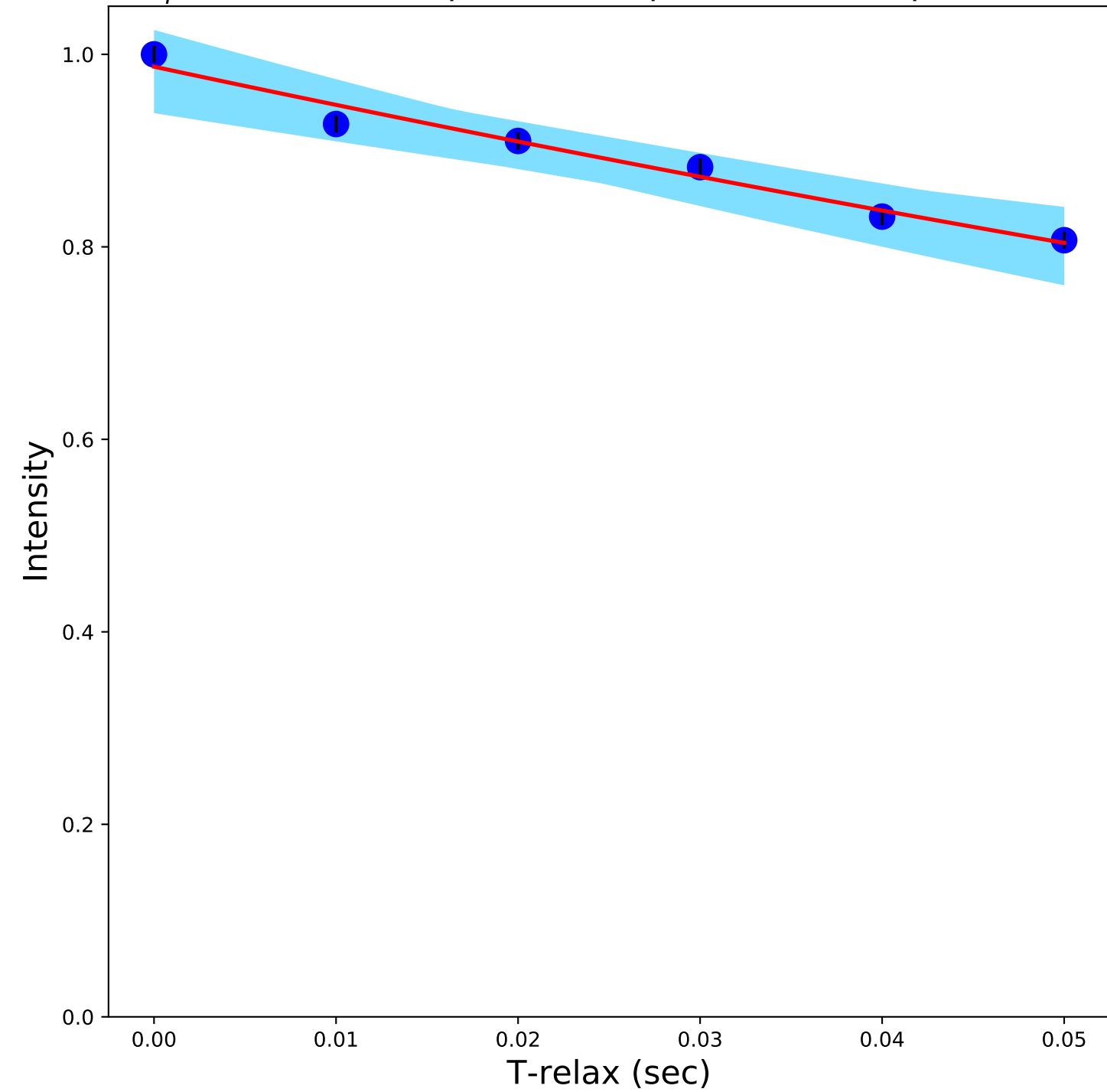
$$R_{1\rho} 4.33 \pm 0.47 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 660 \text{ Hz} \mid \bar{\chi}^2 = 1.24$$



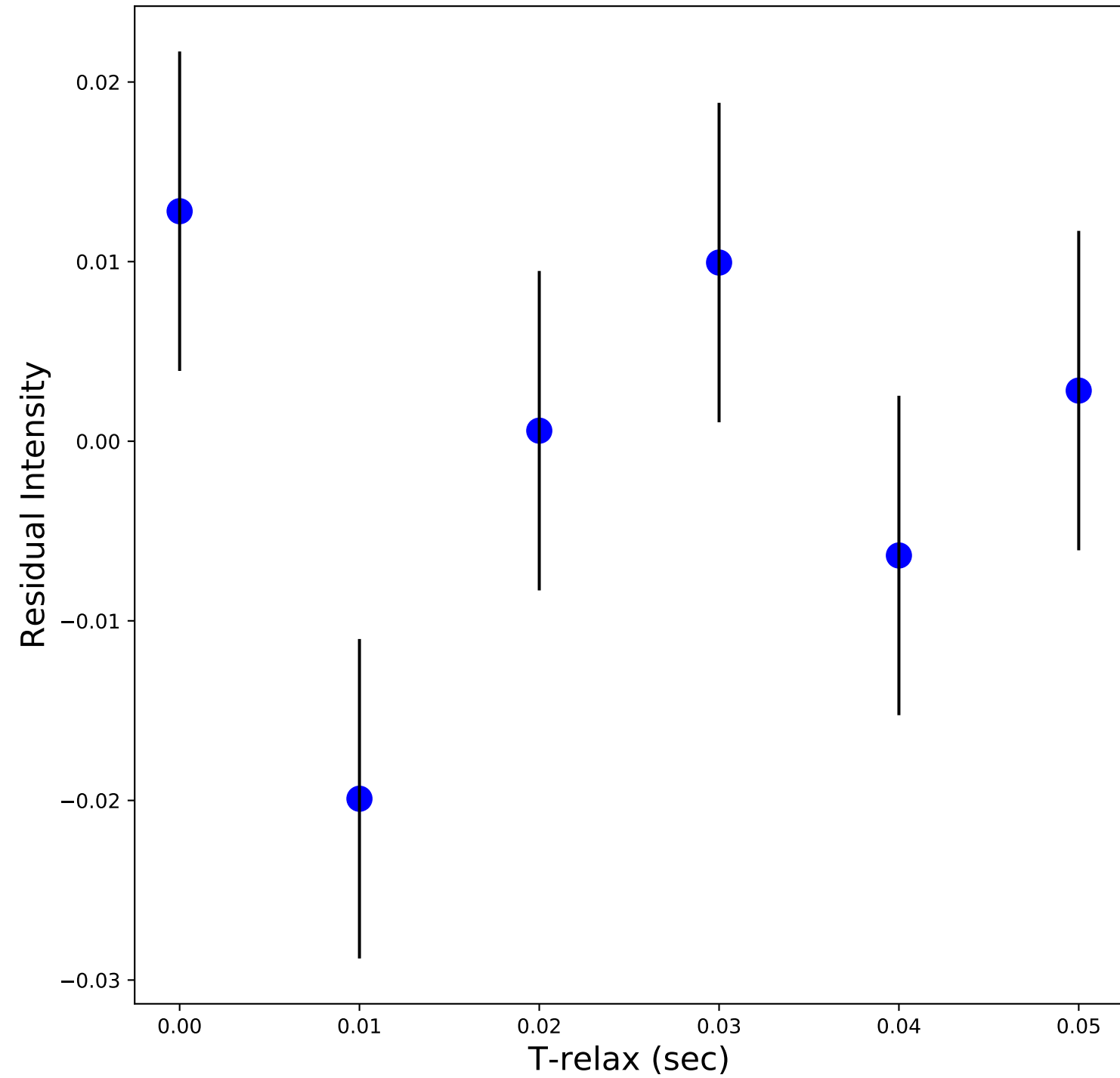
Folder (1456)



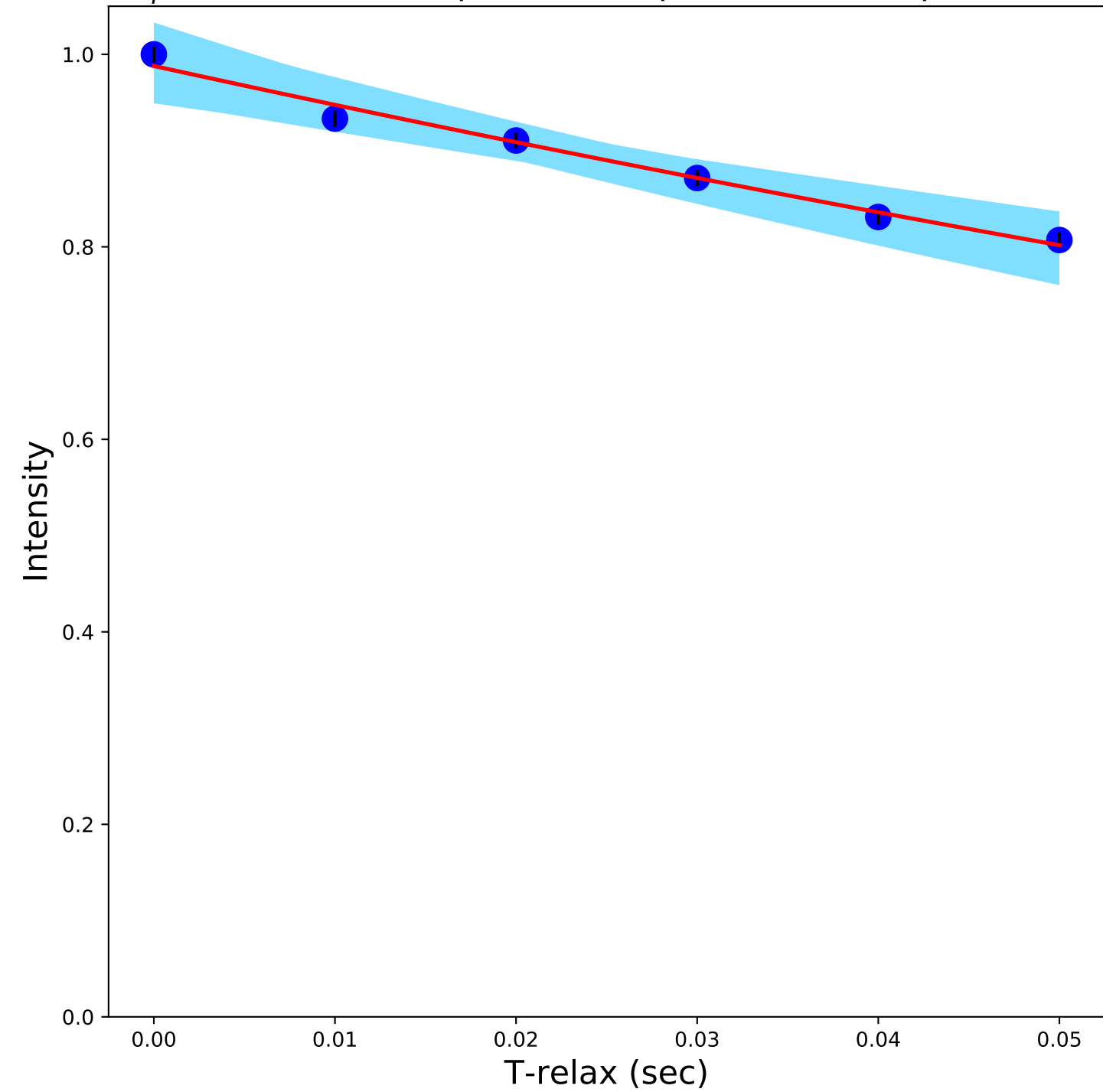
$R_{1\rho} 4.1 \pm 0.49 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 680 \text{ Hz} \mid \bar{\chi}^2 = 2.24$



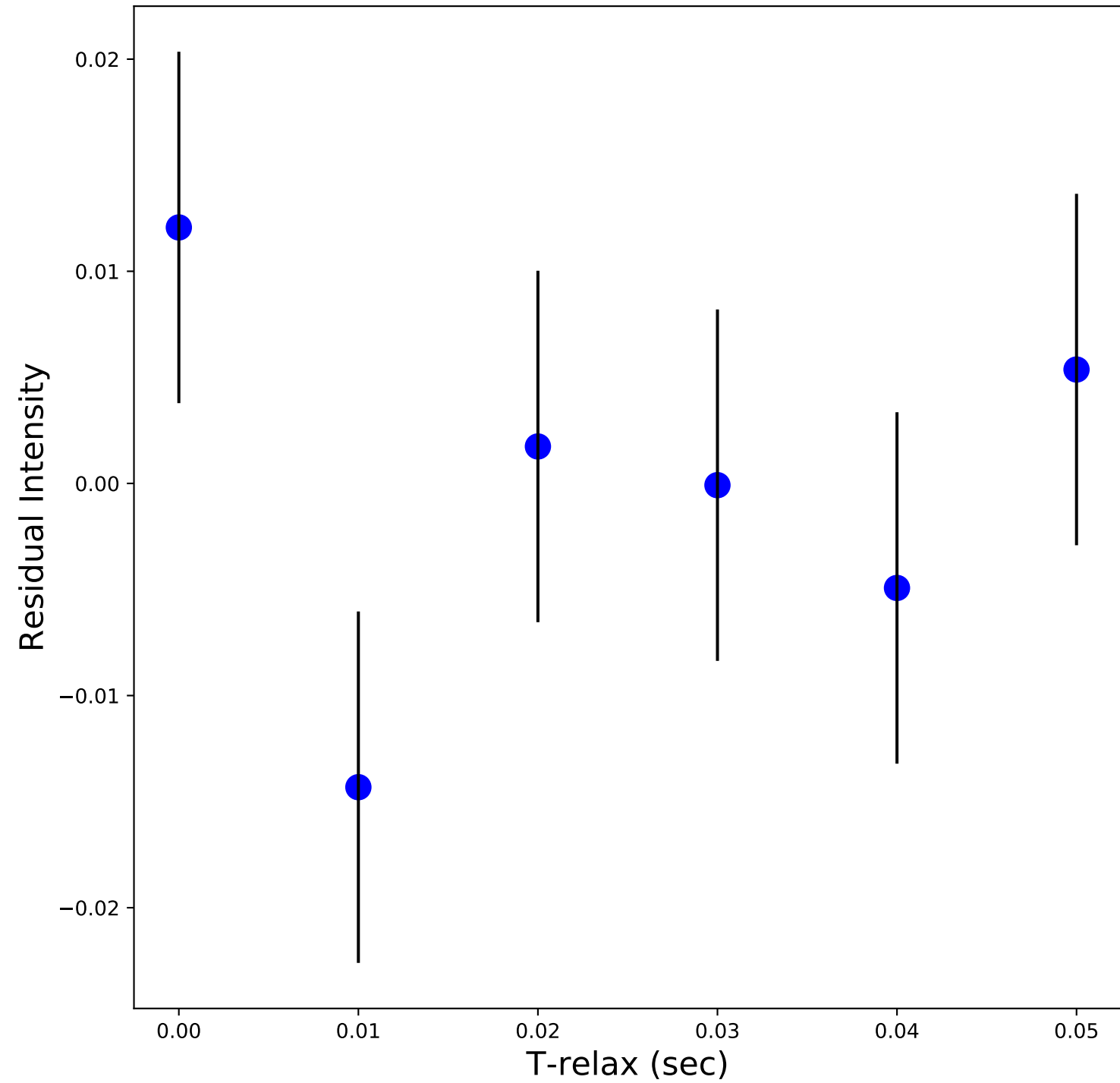
Folder (1457)



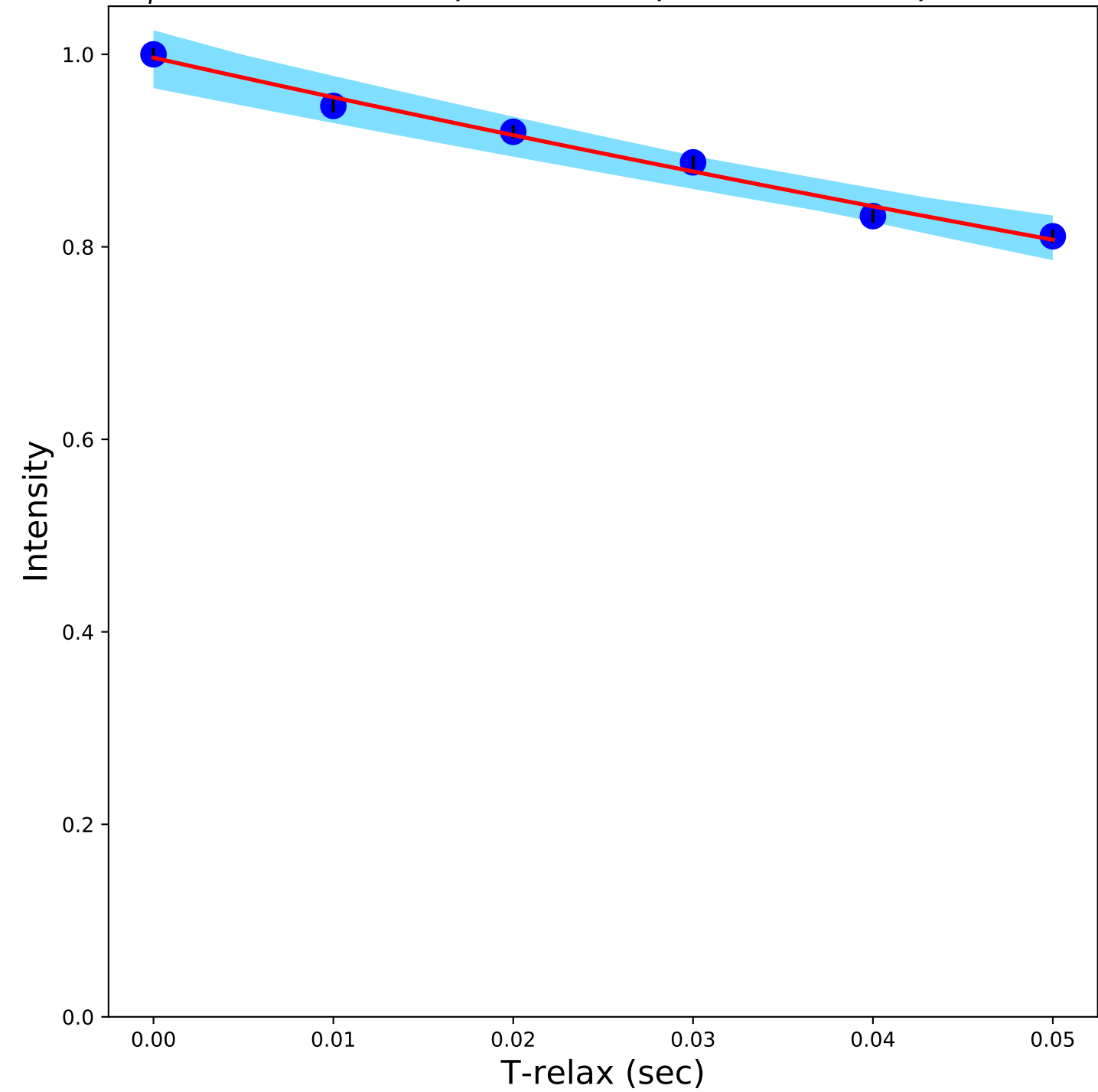
$R_{1\rho} 4.18 \pm 0.45 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 700 Hz \mid \bar{\chi}^2 = 1.48$



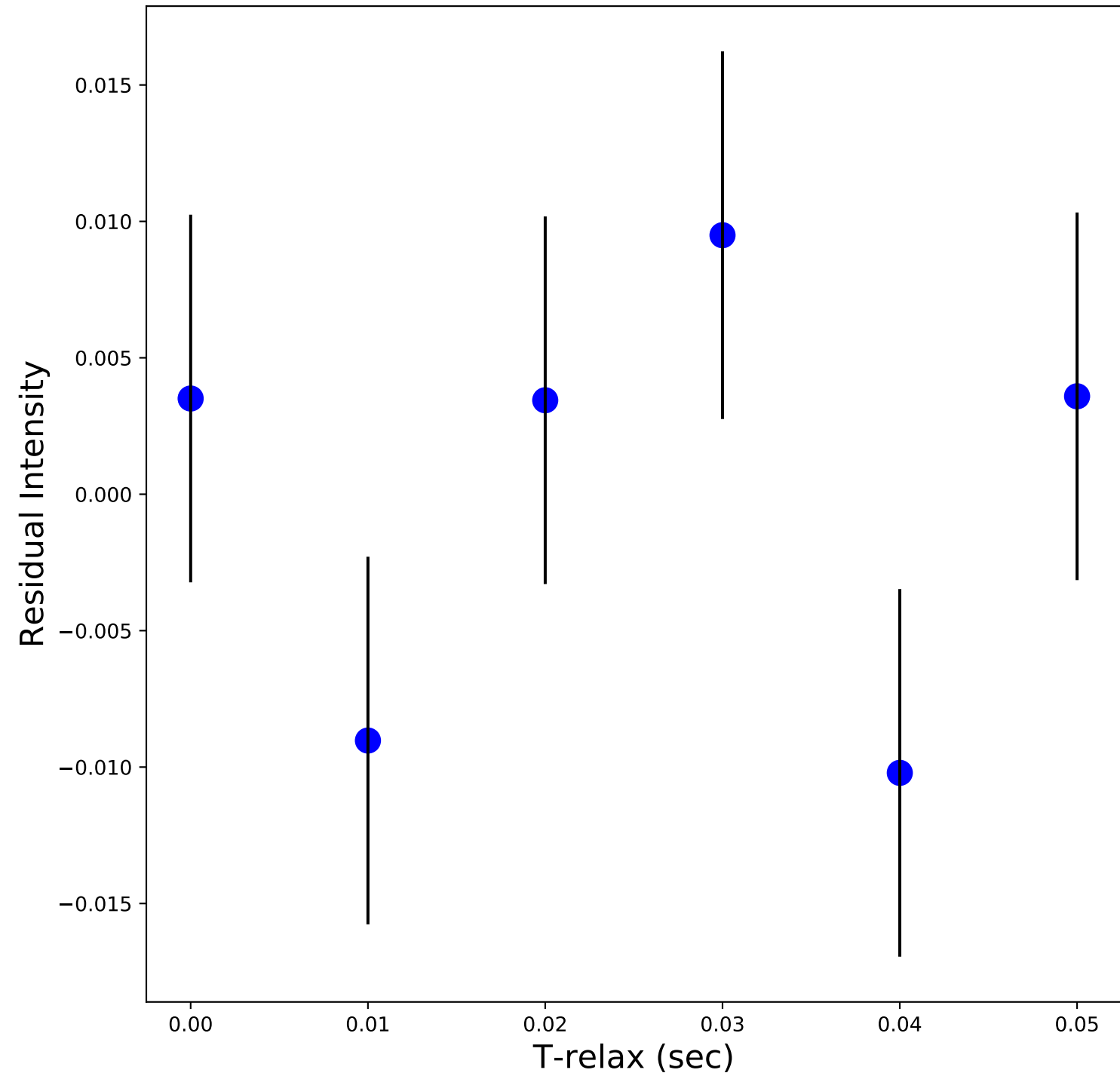
Folder (1458)



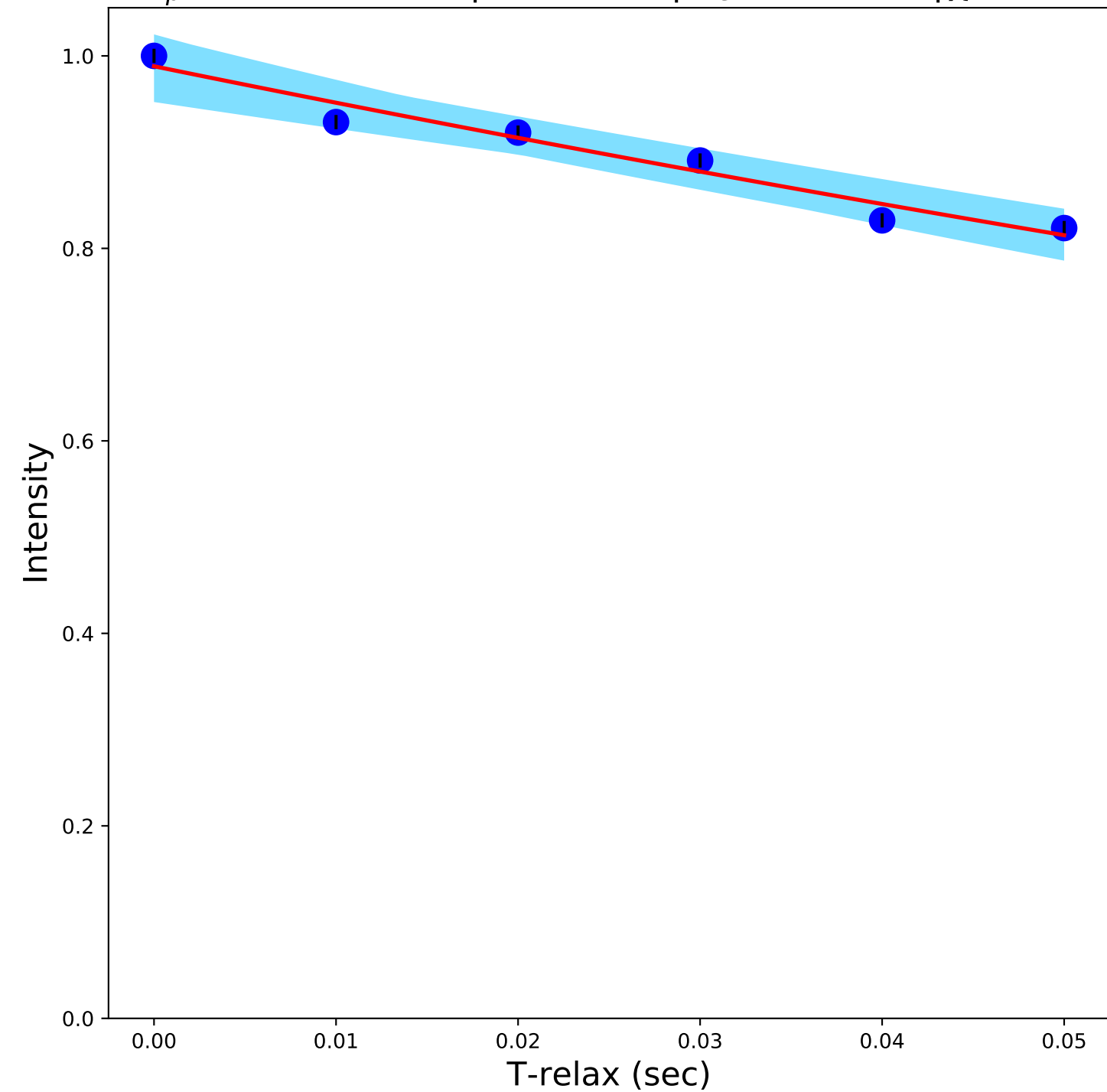
$$R_{1\rho} 4.21 \pm 0.34 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 750 \text{ Hz} \mid \bar{\chi}^2 = 1.72$$



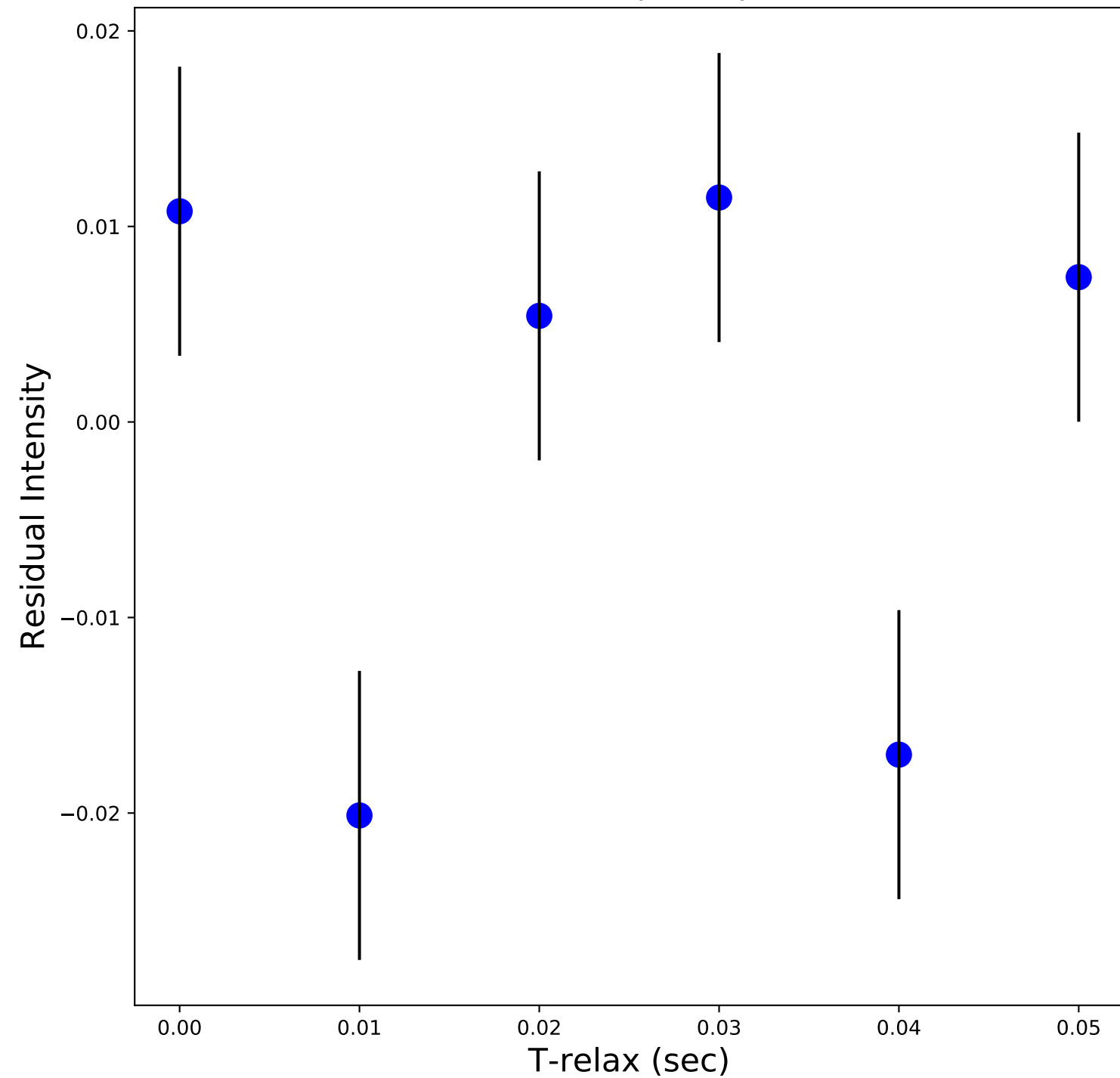
Folder (1459)



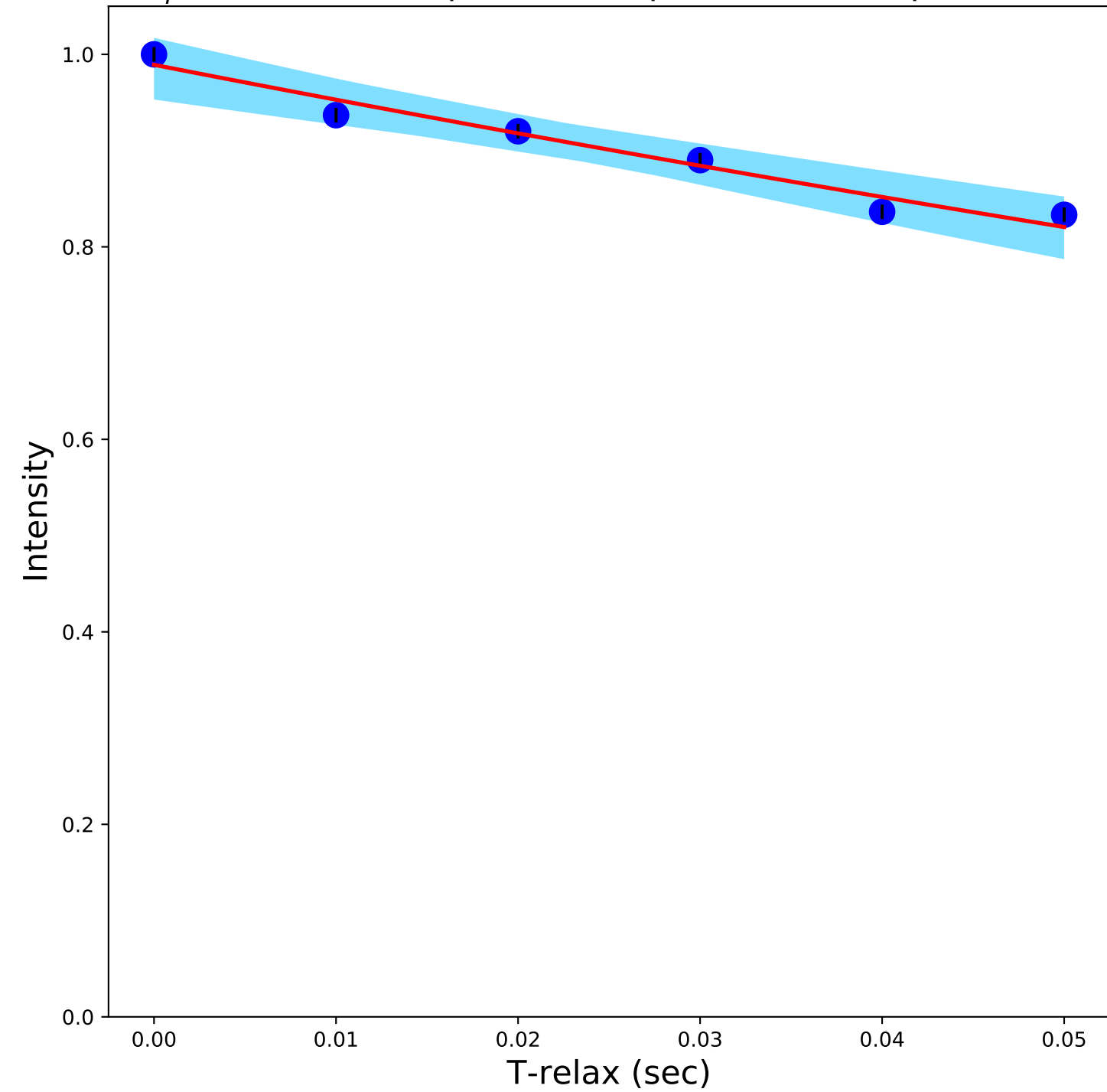
$R_{1\rho} 3.91 \pm 0.39 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 800 Hz \mid \bar{\chi}^2 = 4.7$



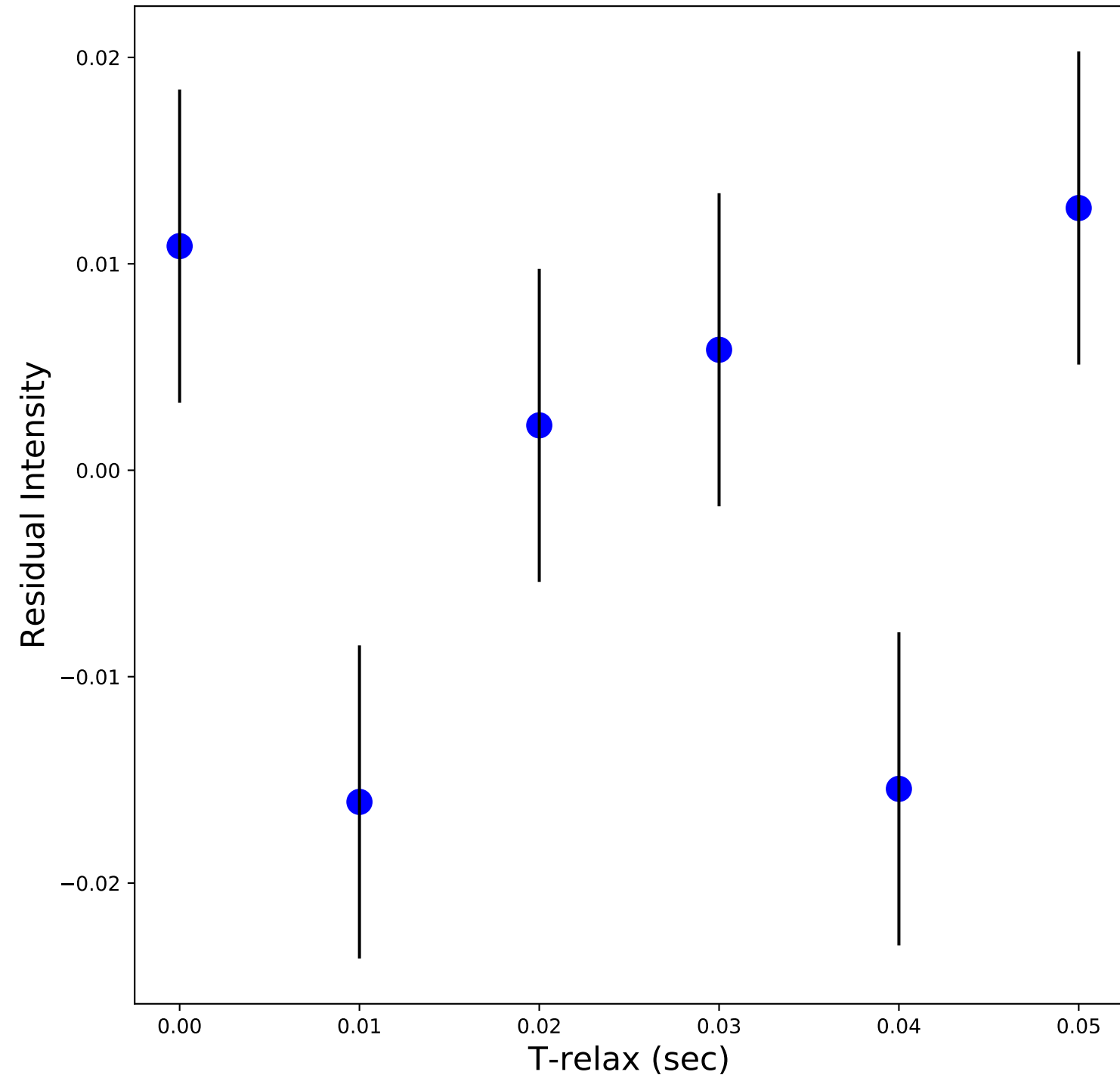
Folder (1460)



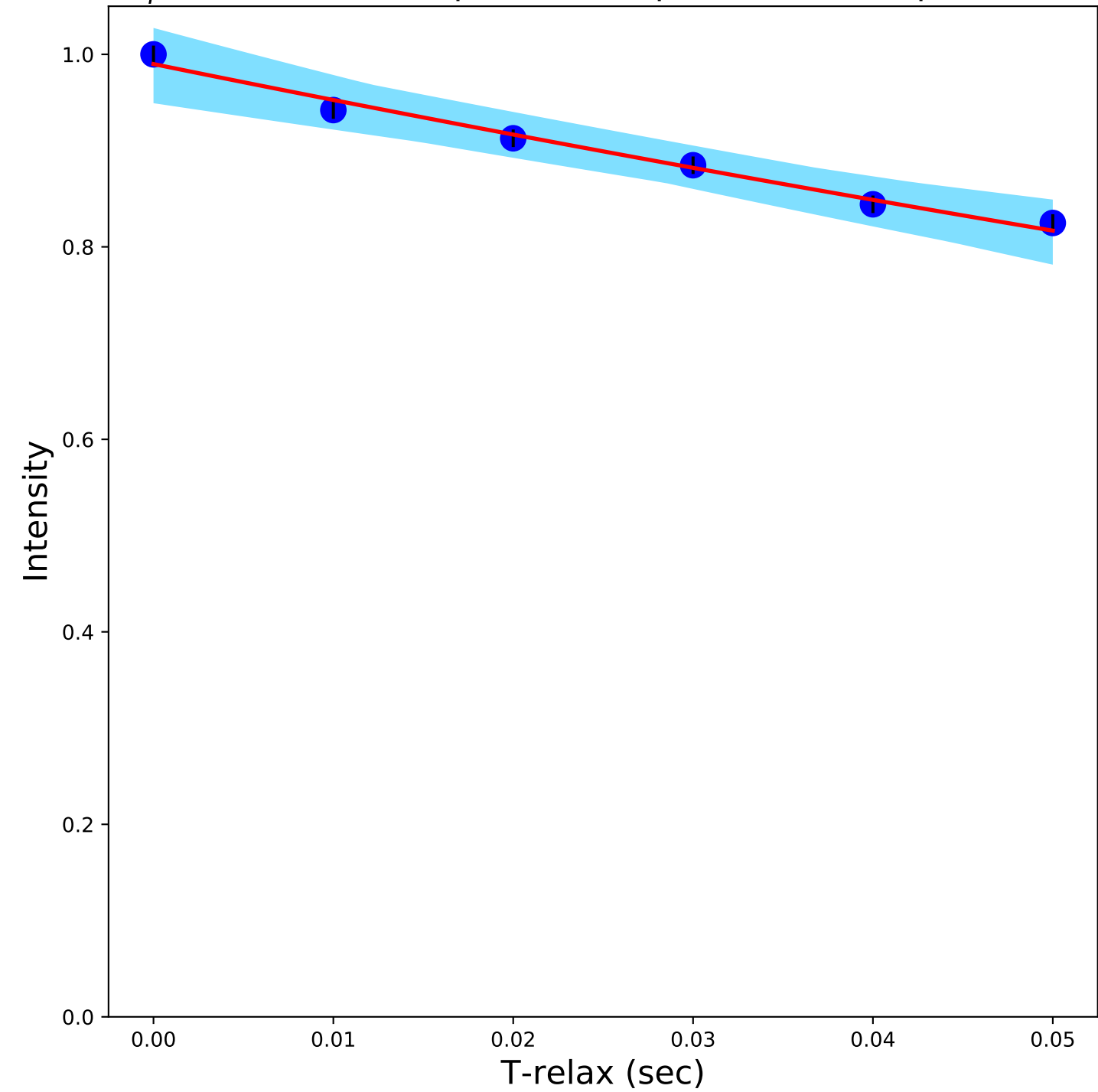
$$R_{1\rho} 3.74 \pm 0.4 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 850 \text{ Hz} \mid \bar{\chi}^2 = 3.54$$



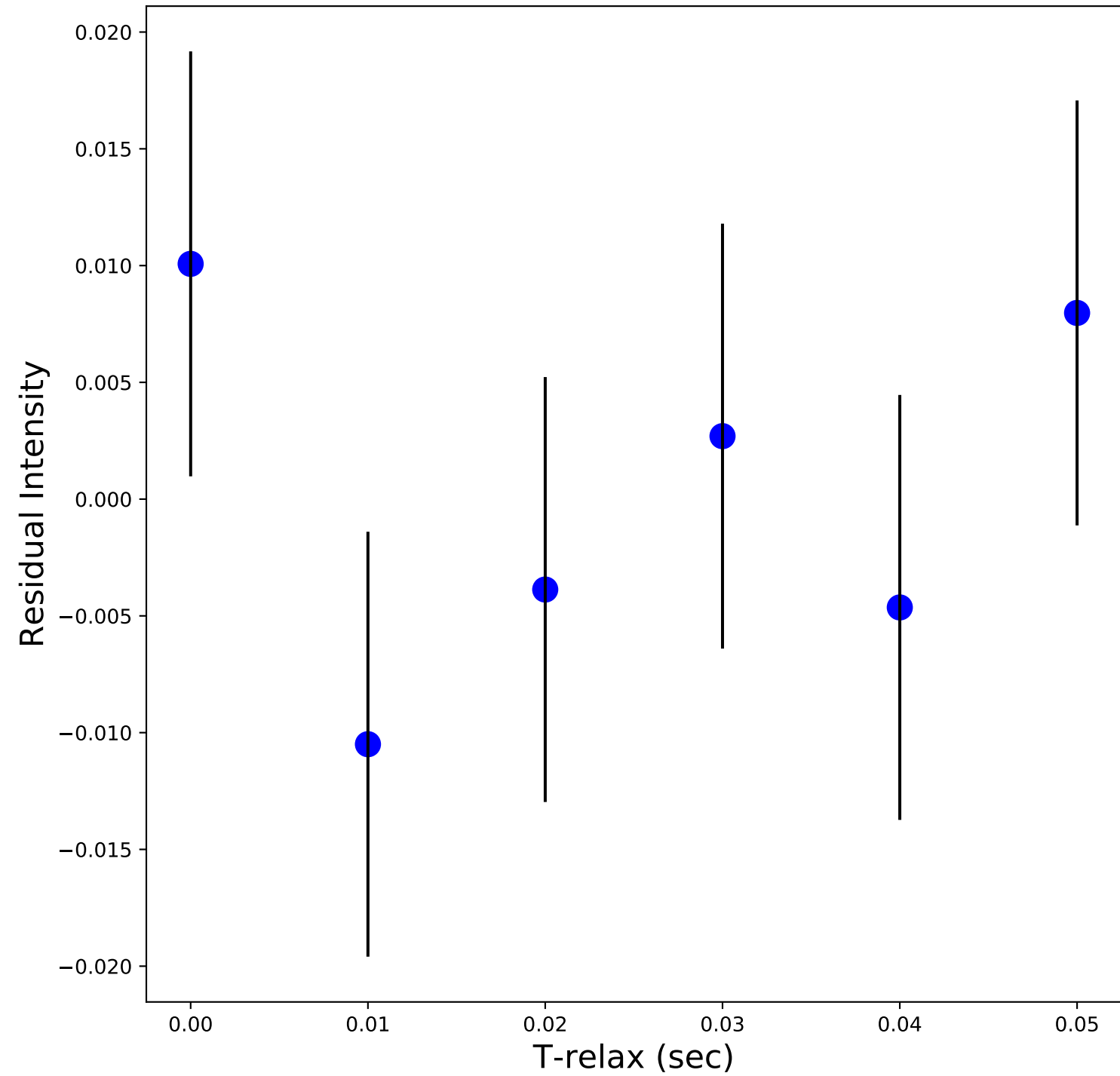
Folder (1461)



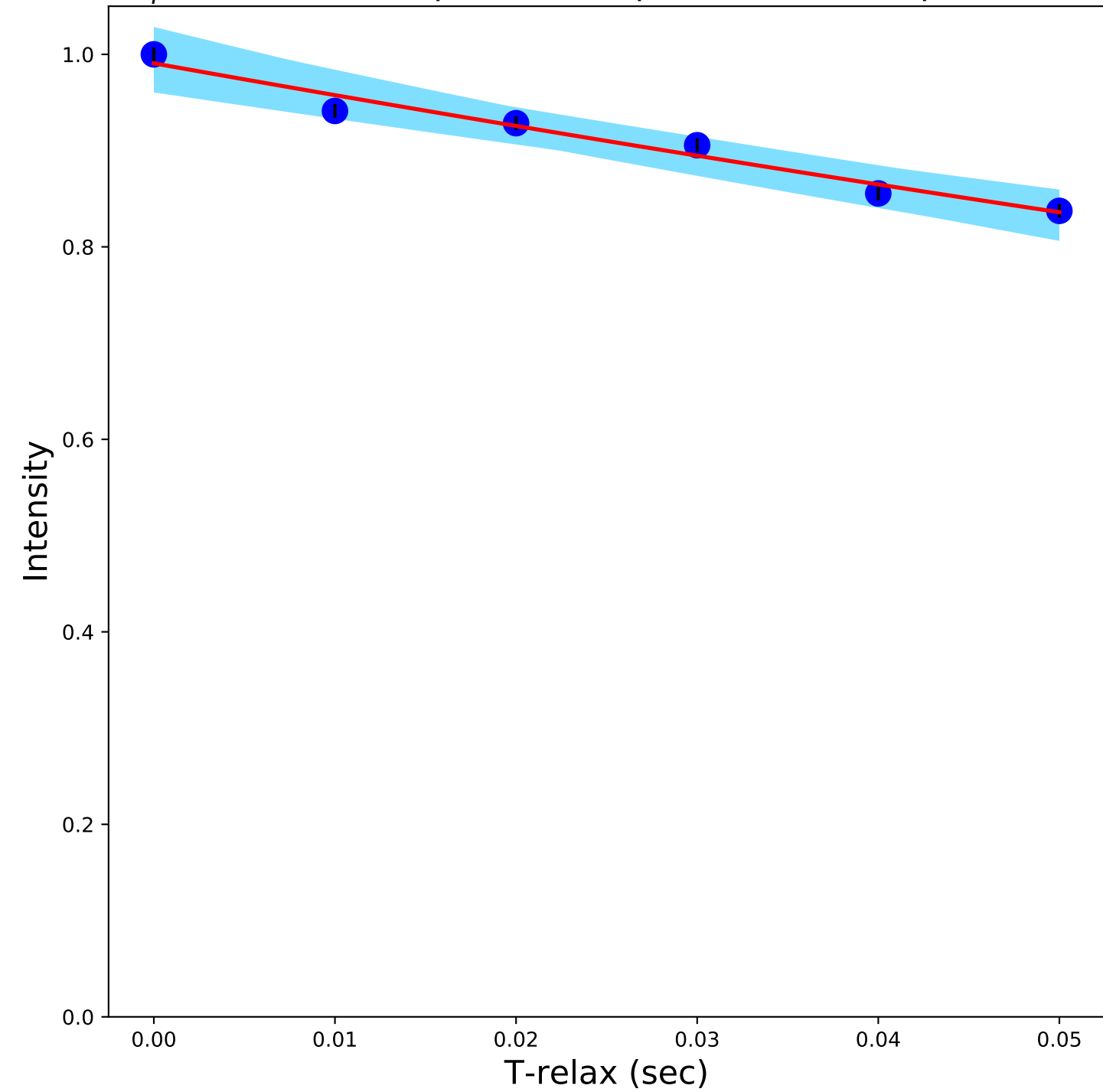
$$R_{1\rho} 3.84 \pm 0.46 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 900 Hz \mid \bar{\chi}^2 = 0.96$$



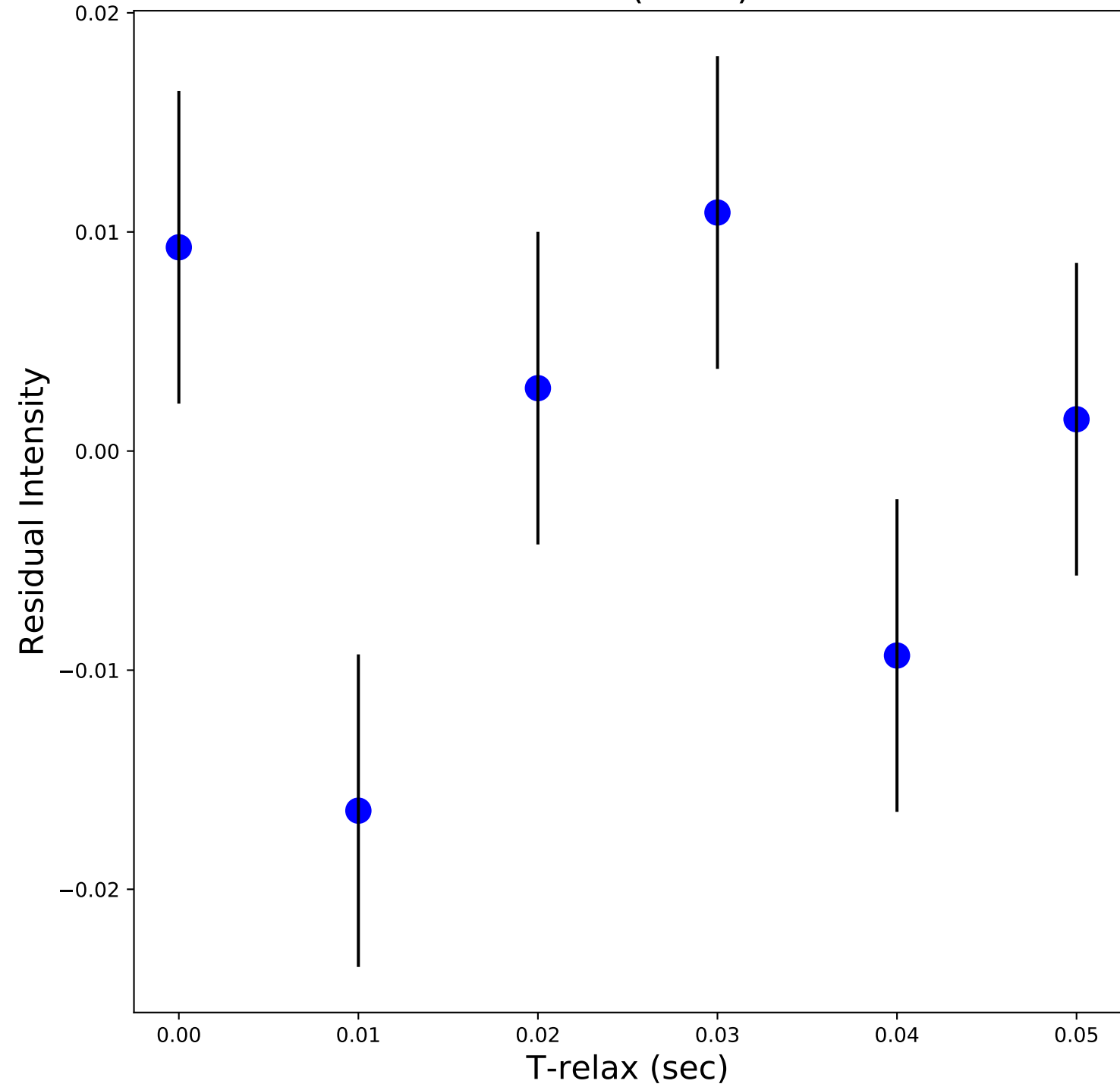
Folder (1462)



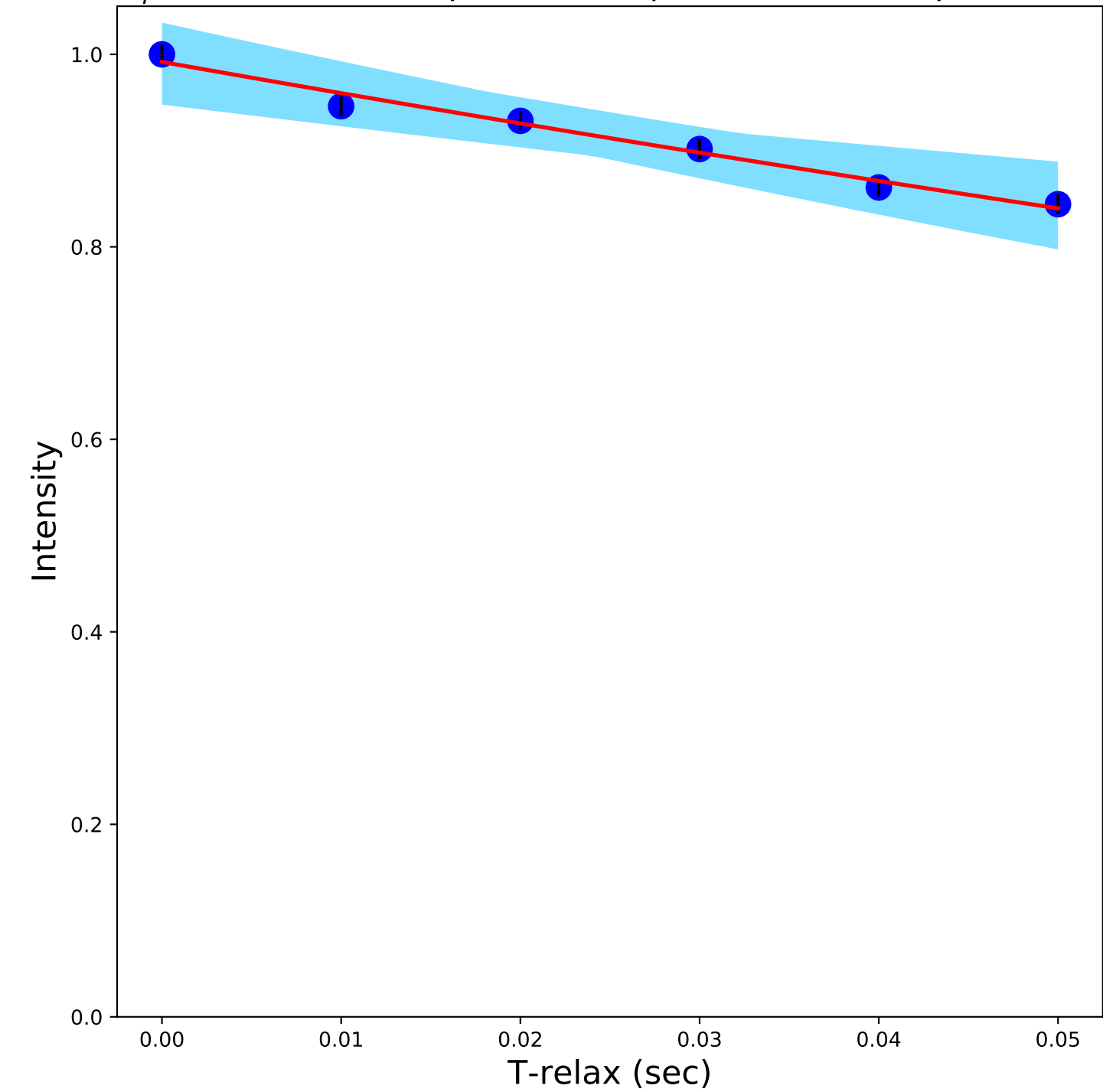
$R_{1\rho} 3.4 \pm 0.35 s^{-1} | \omega_1 200 Hz | \Omega_{eff} - 1000 Hz | \bar{\chi}^2 = 2.81$



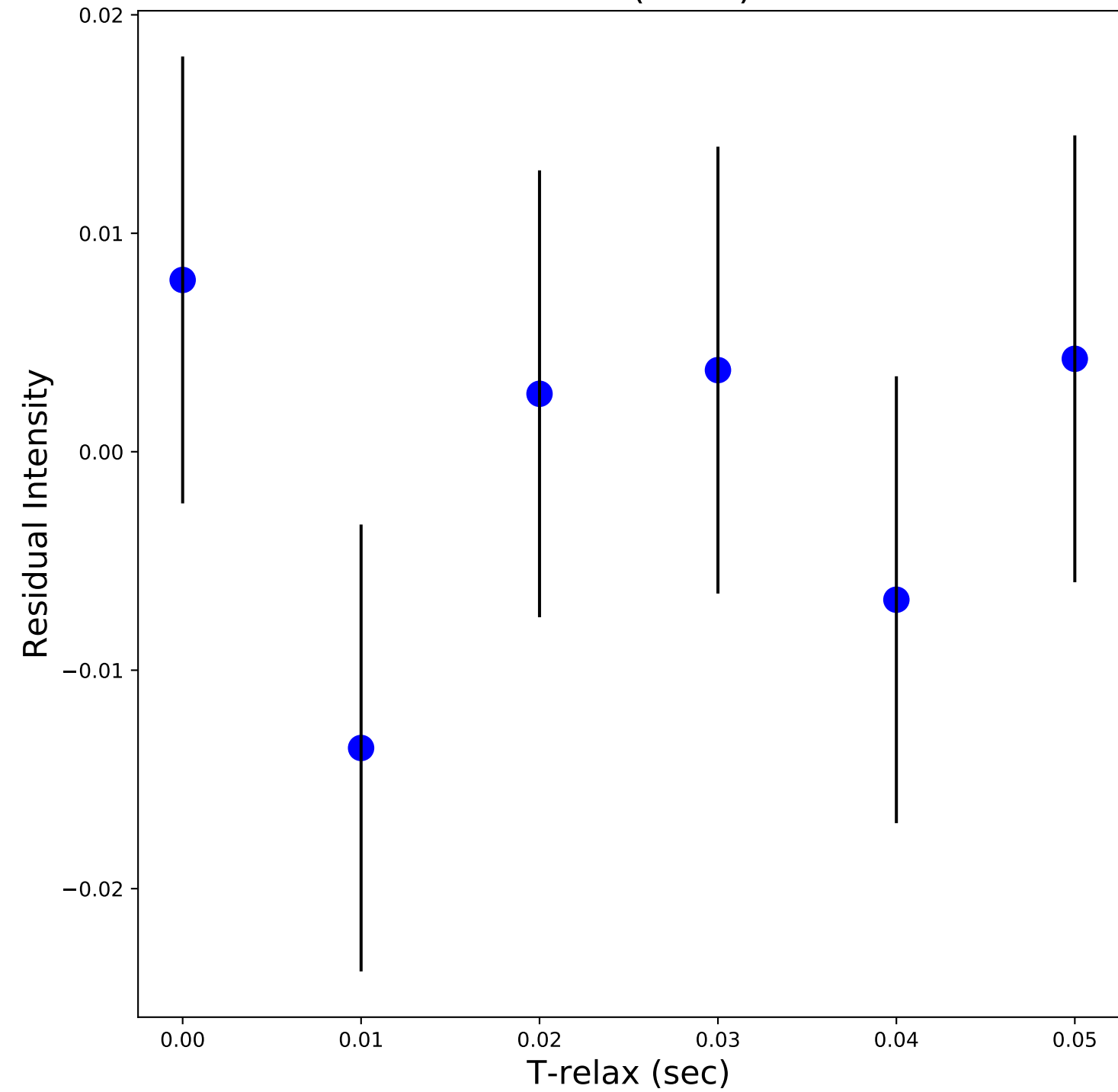
Folder (1463)



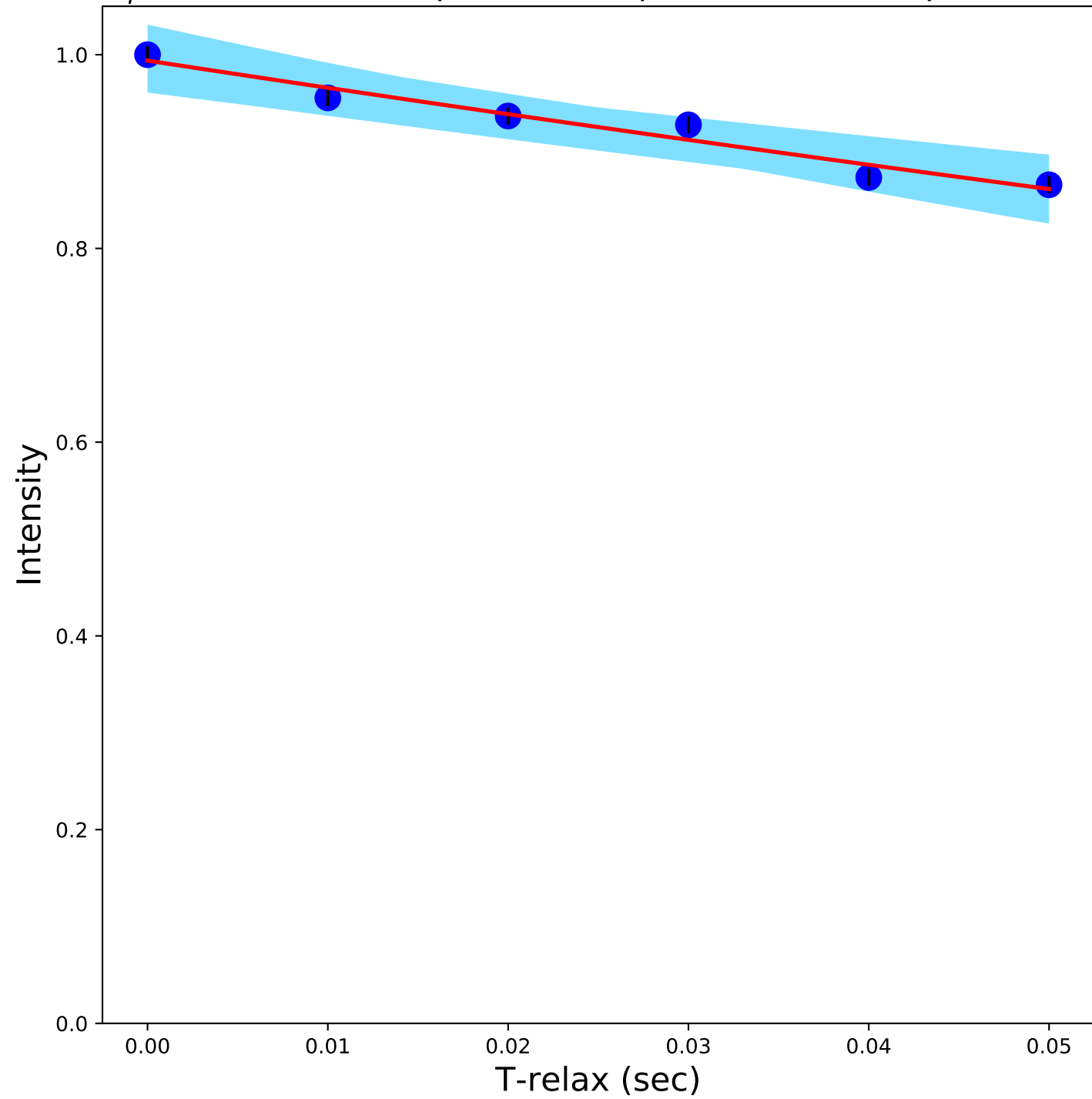
$$R_{1\rho} 3.33 \pm 0.52 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 1100 \text{ Hz} \mid \bar{\chi}^2 = 0.79$$



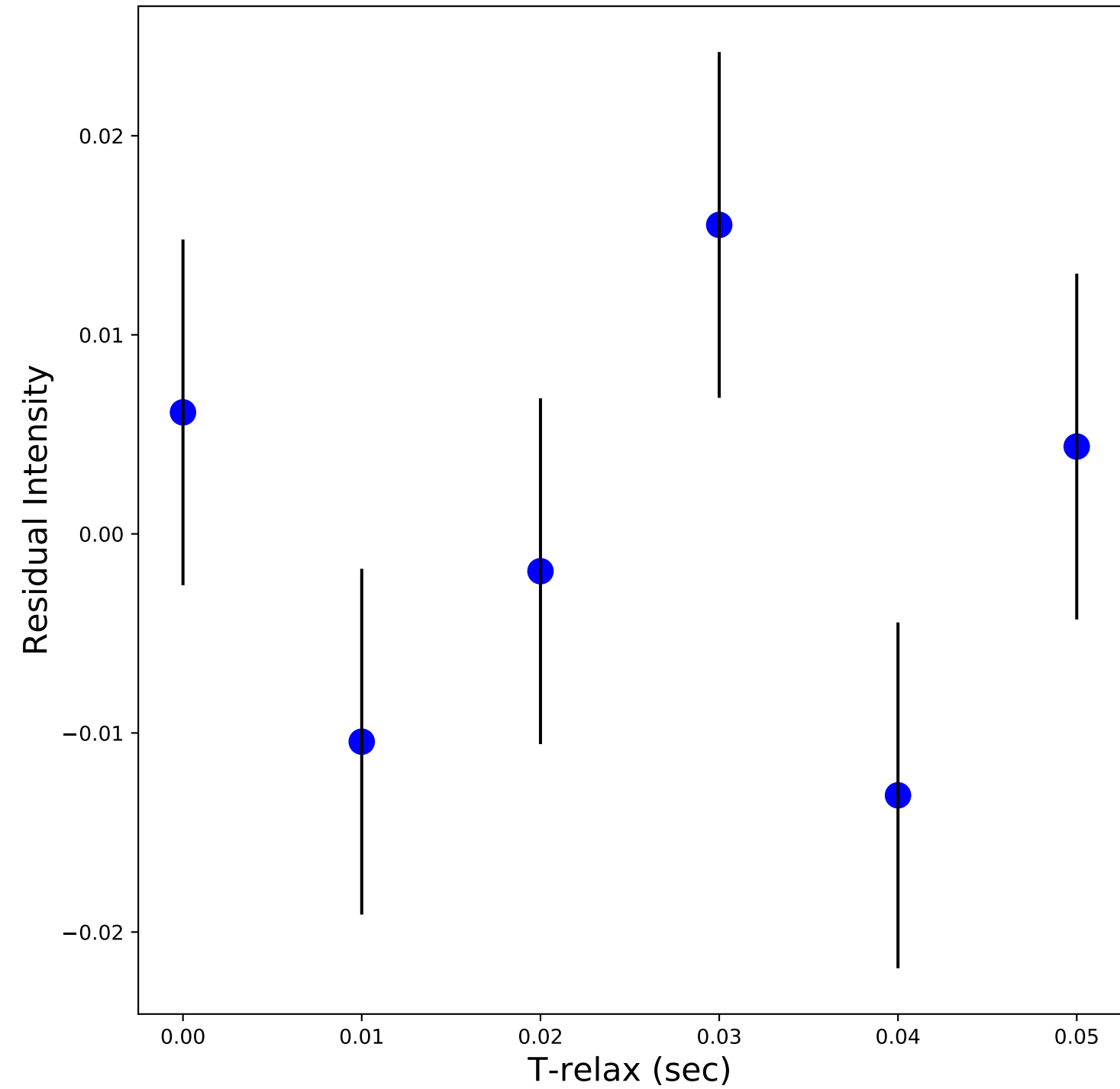
Folder (1464)



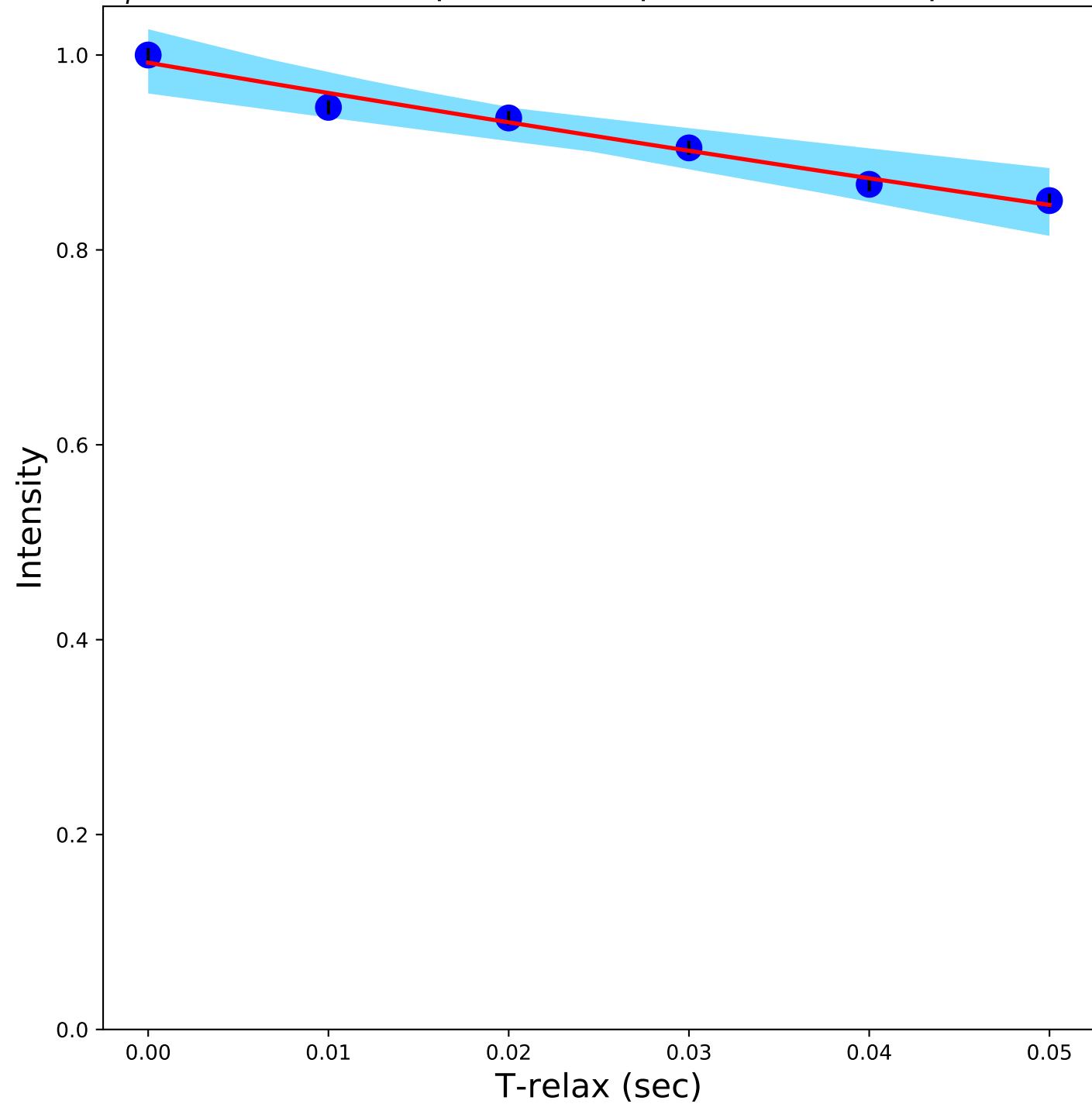
$$R_{1\rho} 2.86 \pm 0.44 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 1.93$$



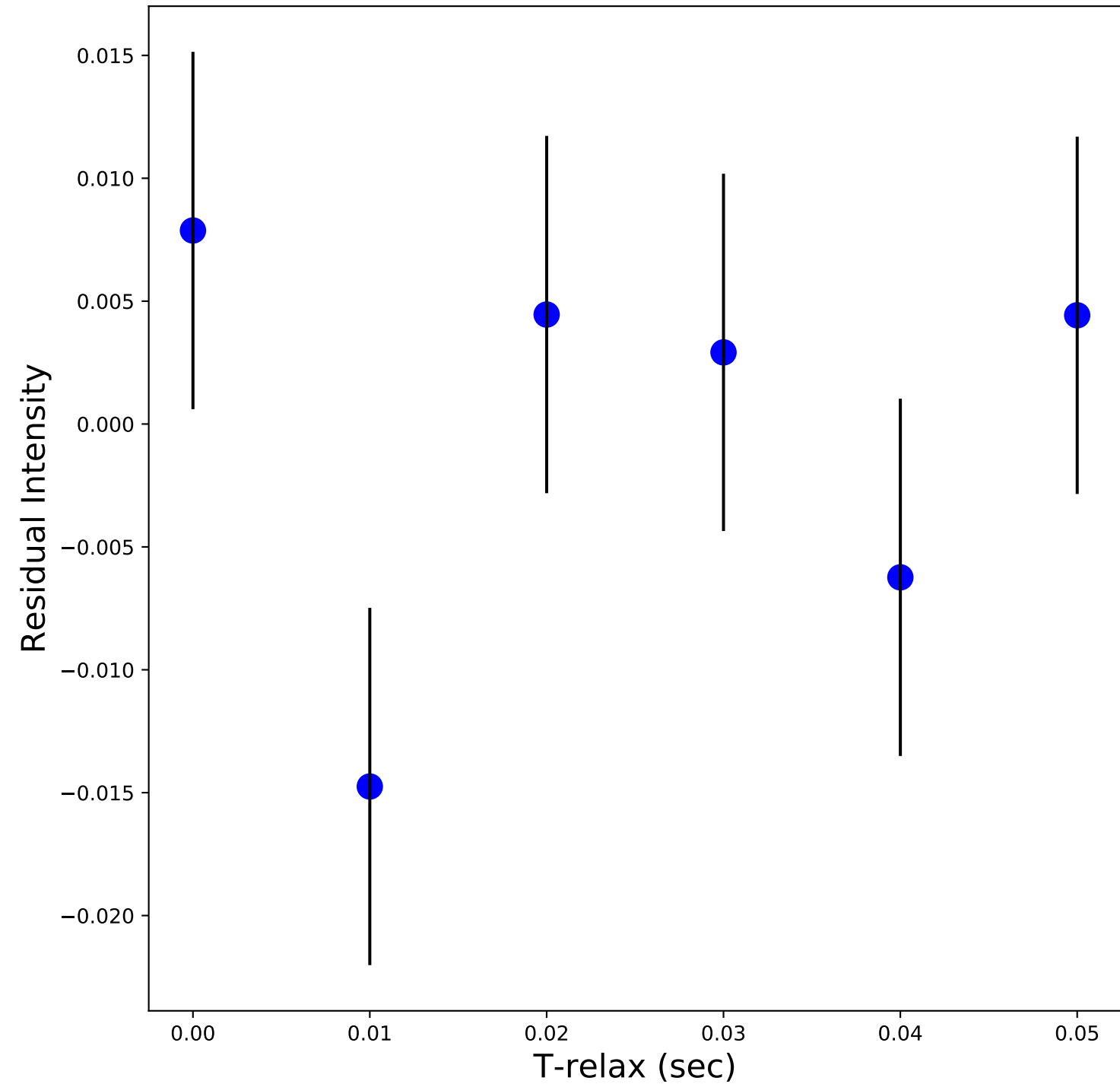
Folder (1465)



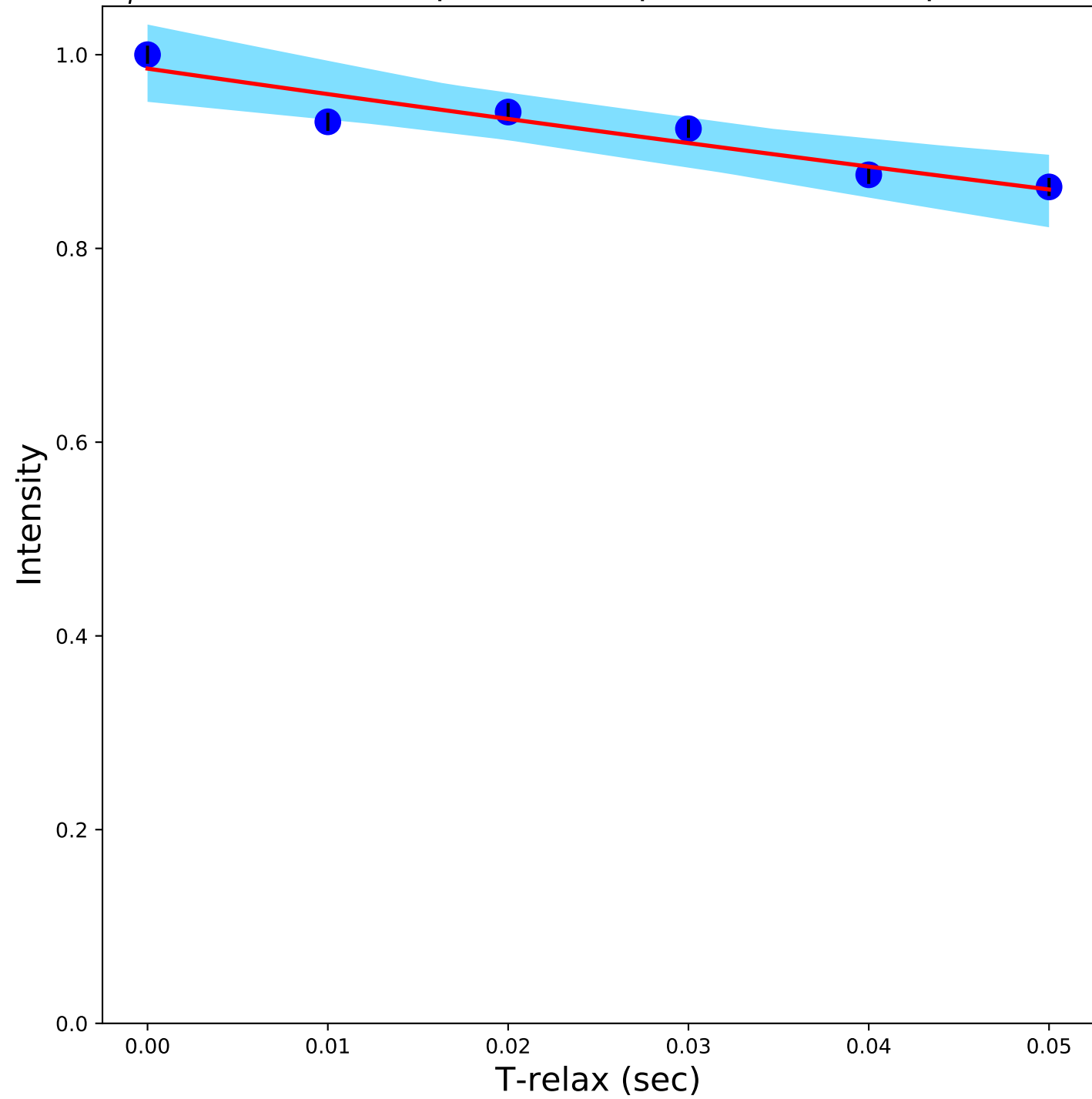
$R_{1\rho} 3.18 \pm 0.38 s^{-1} | \omega_1 200 Hz | \Omega_{eff} - 1400 Hz | \bar{\chi}^2 = 1.73$



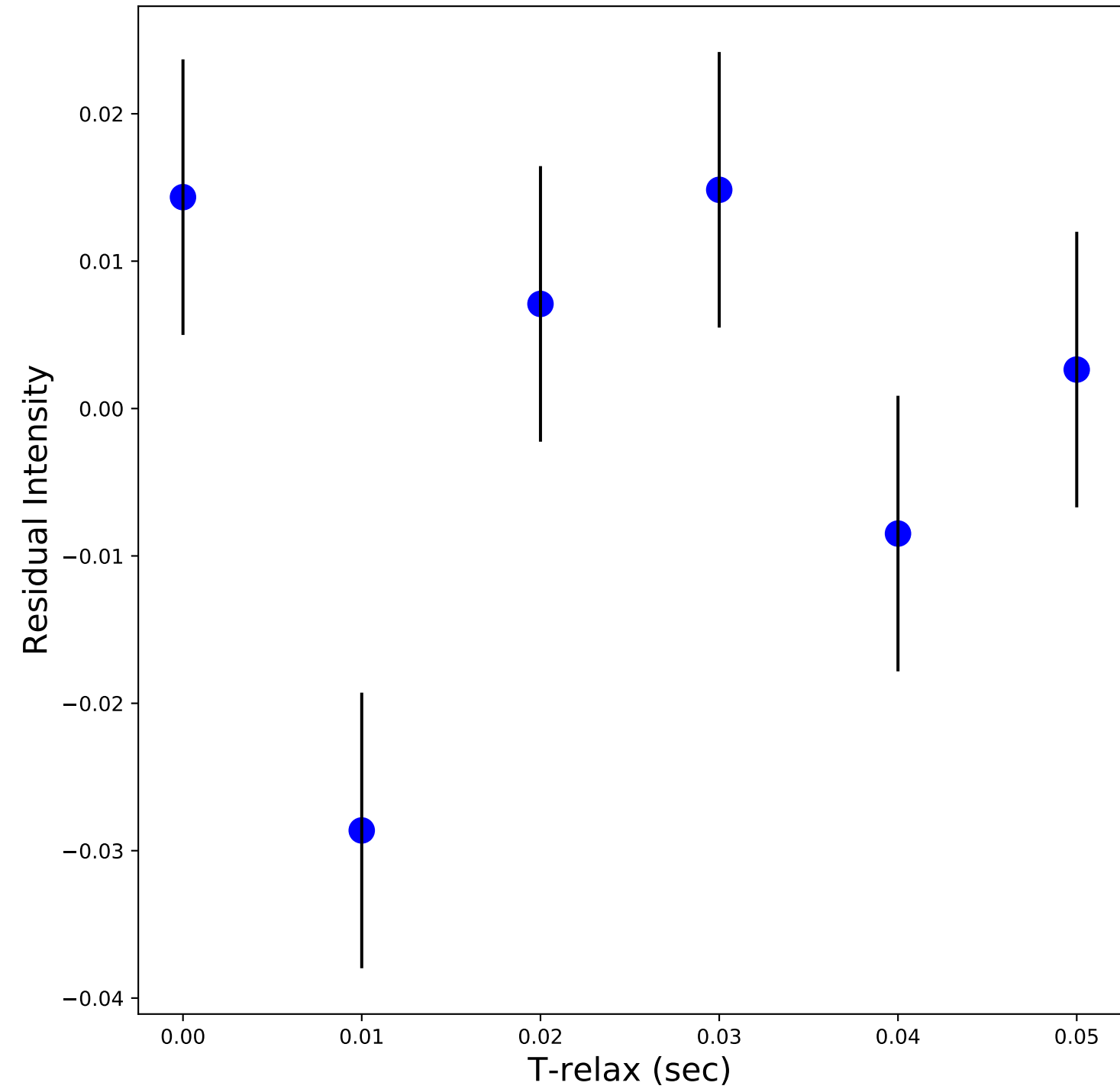
Folder (1466)



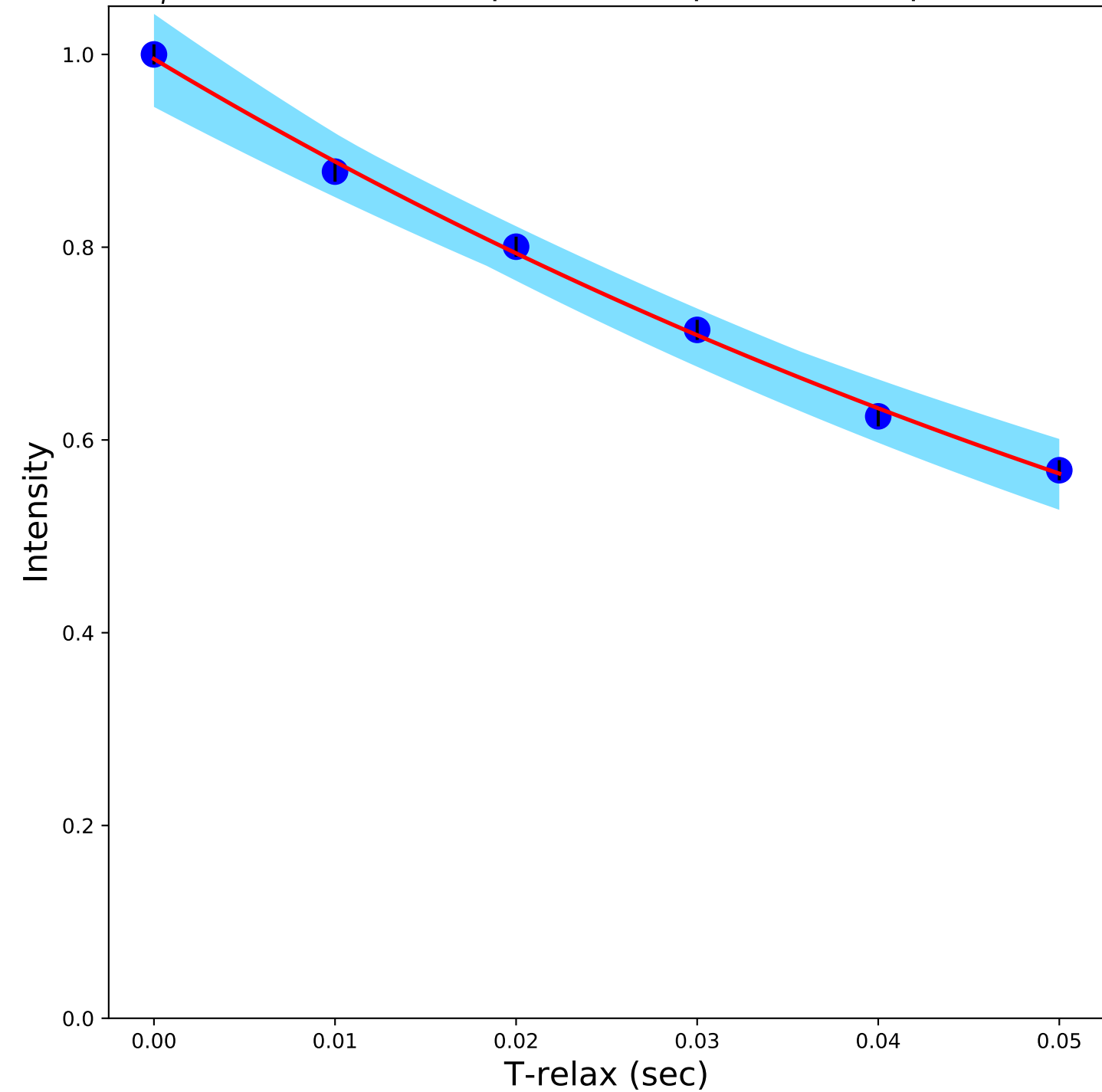
$$R_{1\rho} 2.71 \pm 0.45 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 1600 \text{ Hz} \mid \bar{\chi}^2 = 3.93$$



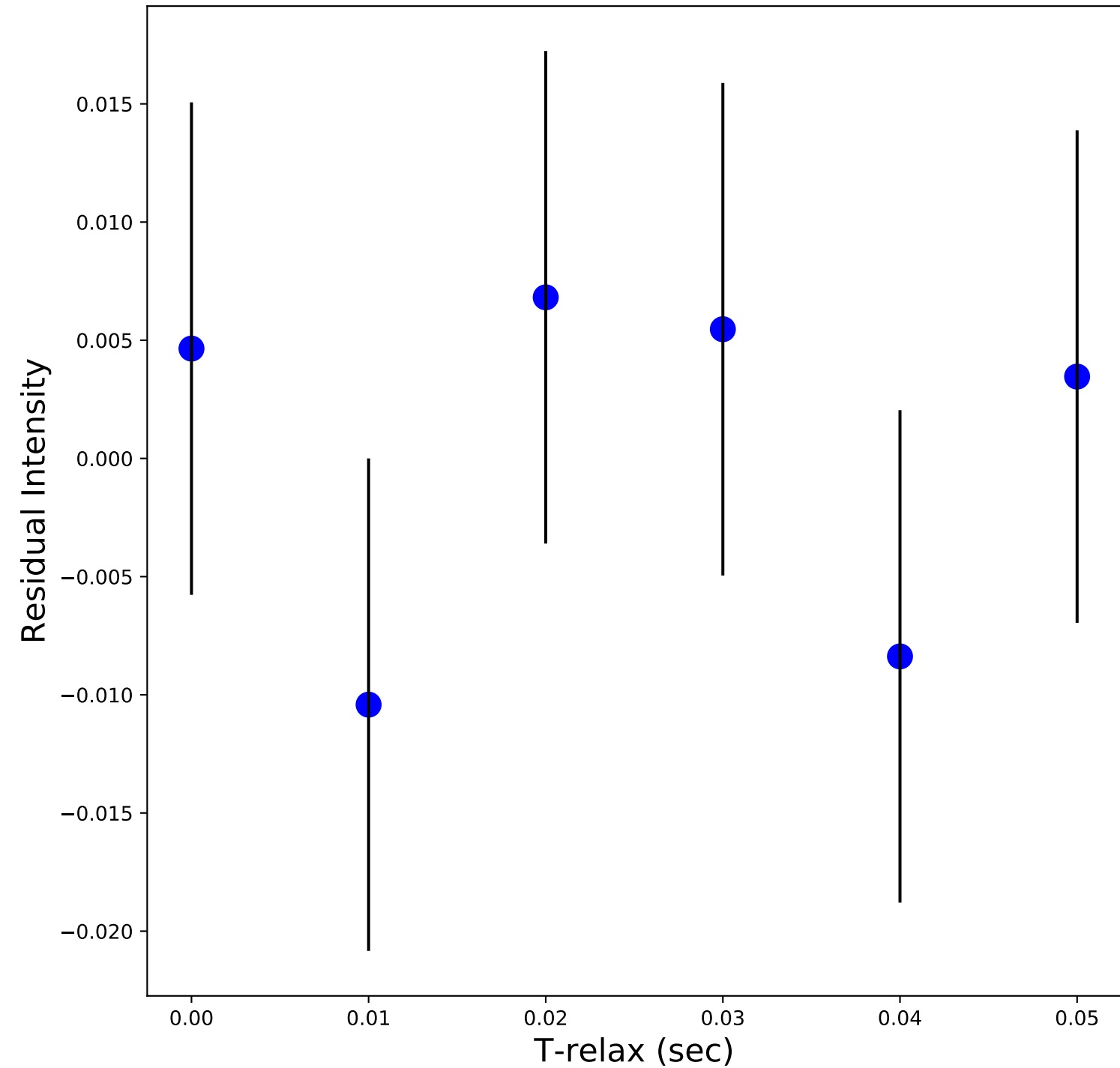
Folder (1467)



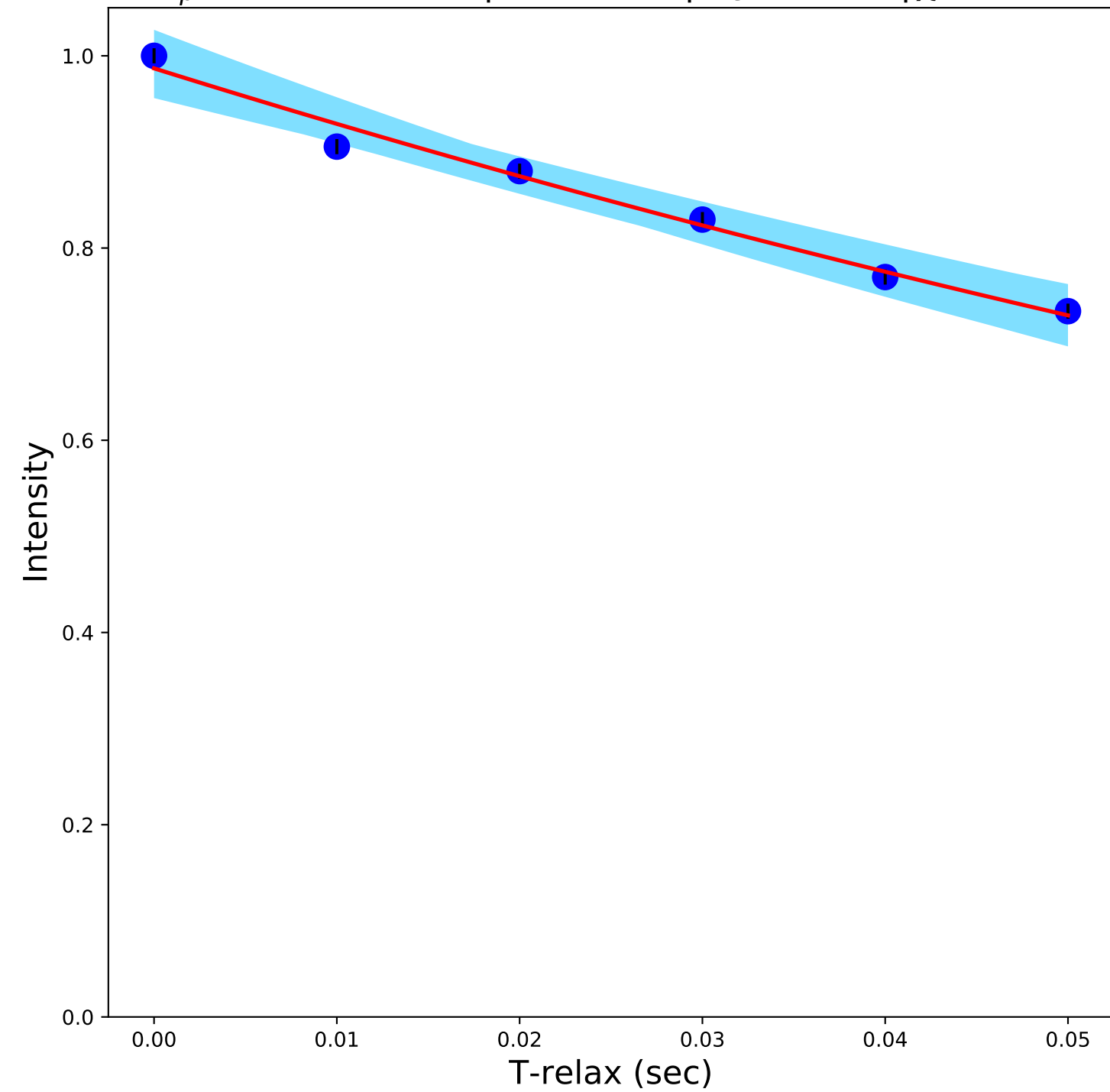
$R_{1\rho} 11.32 \pm 0.65 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.66$



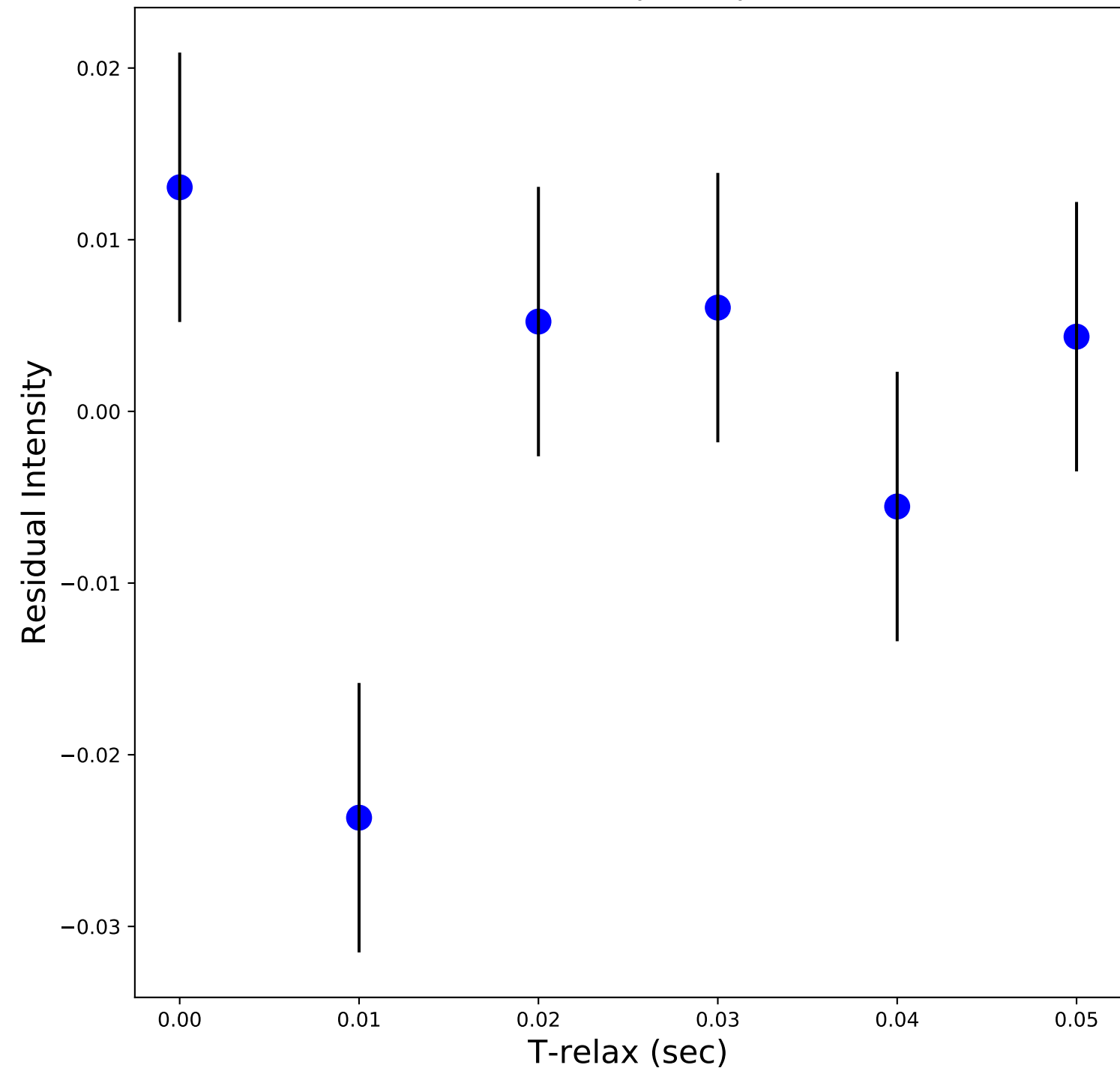
Folder (1468)



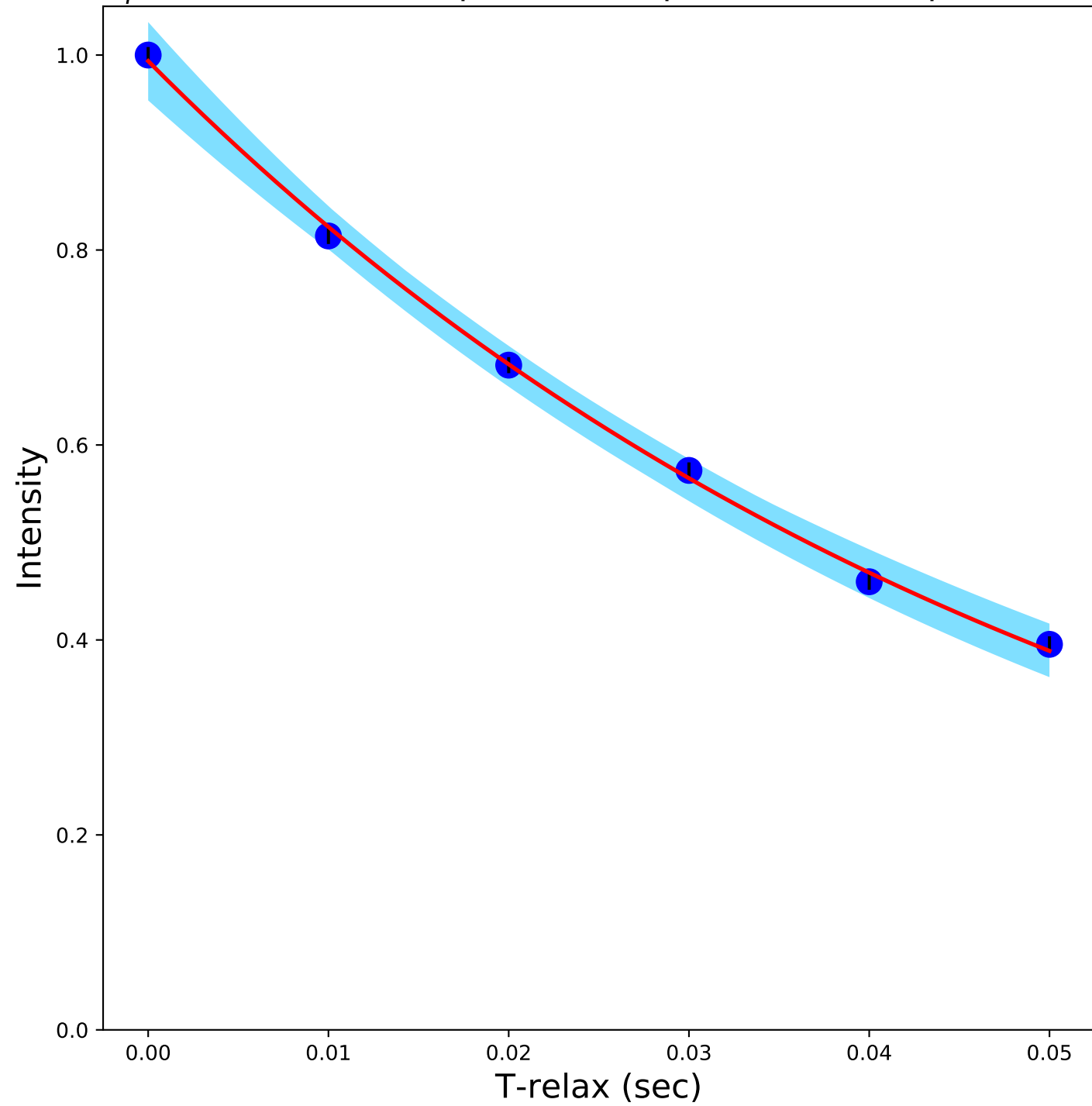
$R_{1\rho} 6.03 \pm 0.45 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 3.43$



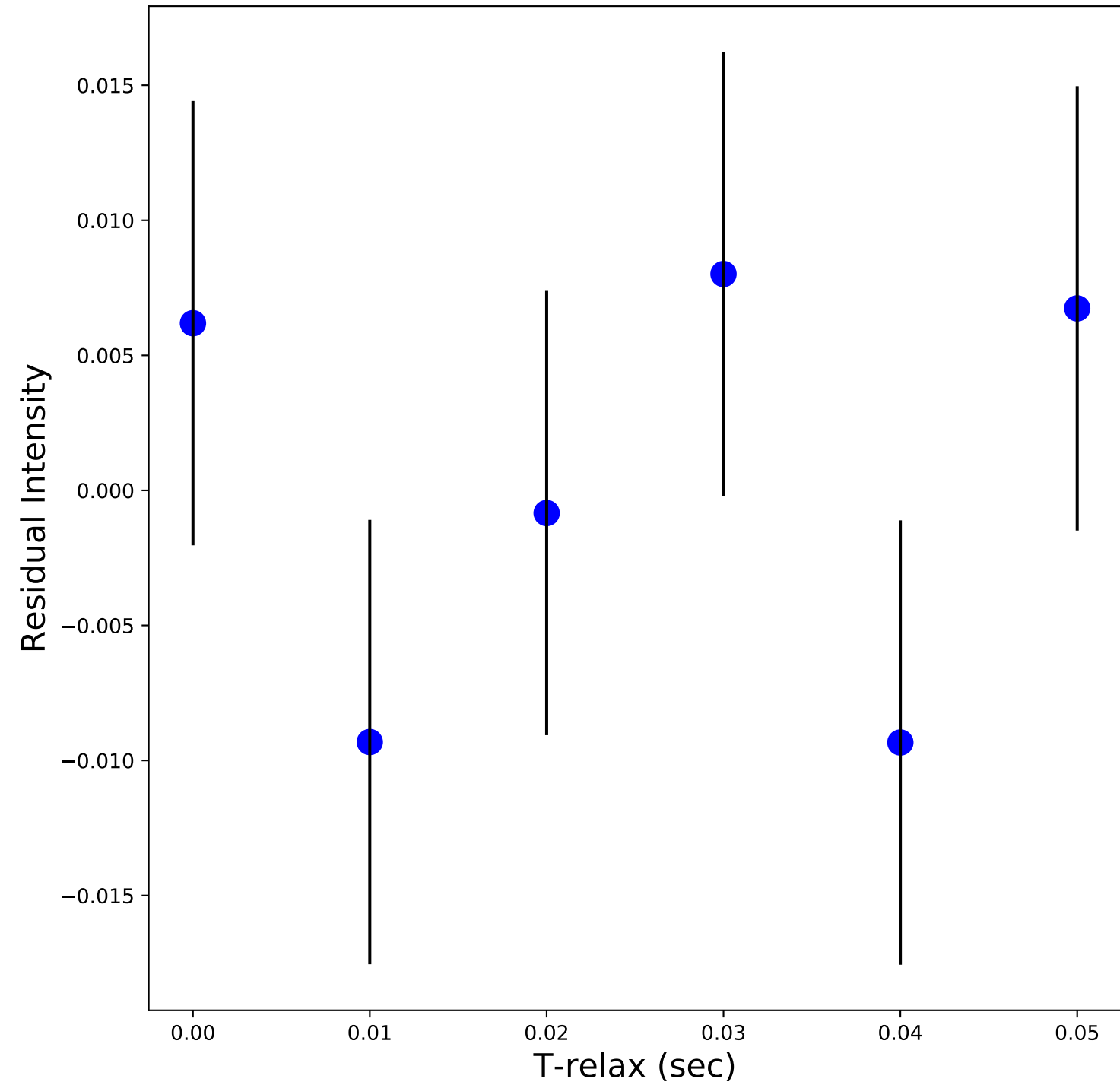
Folder (1469)



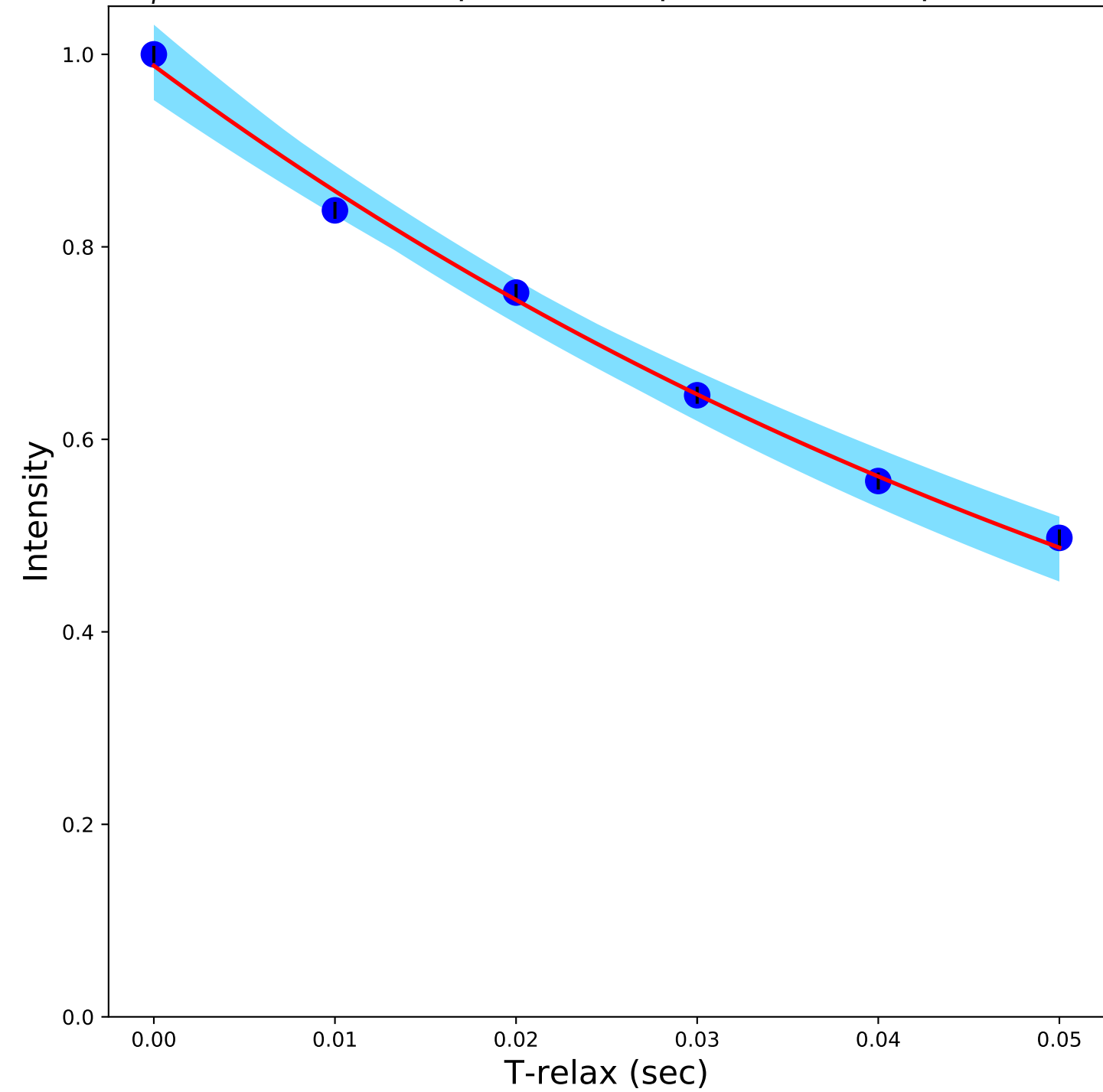
$R_{1\rho} 18.77 \pm 0.61 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 150 Hz \mid \bar{\chi}^2 = 1.19$



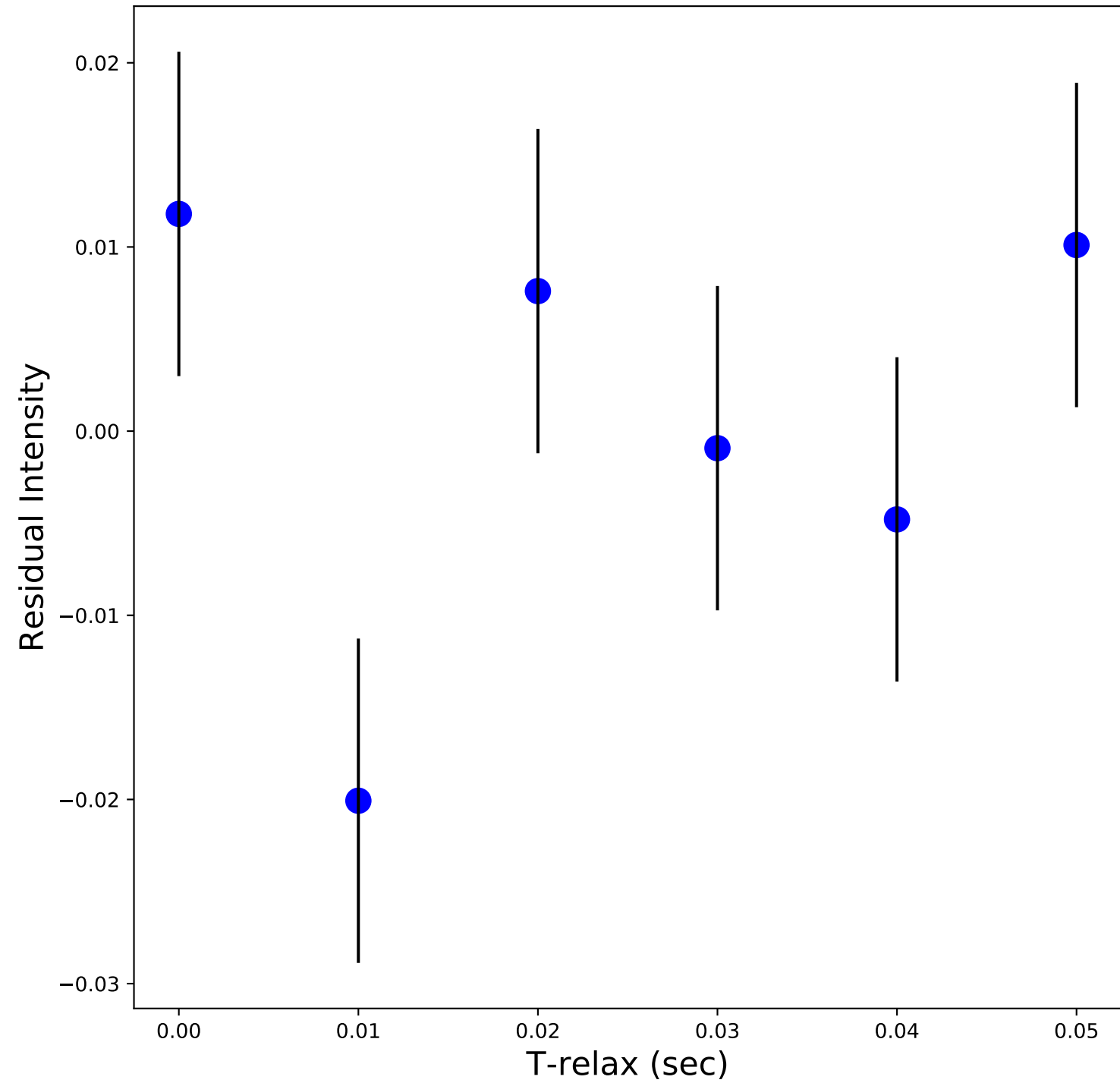
Folder (1470)



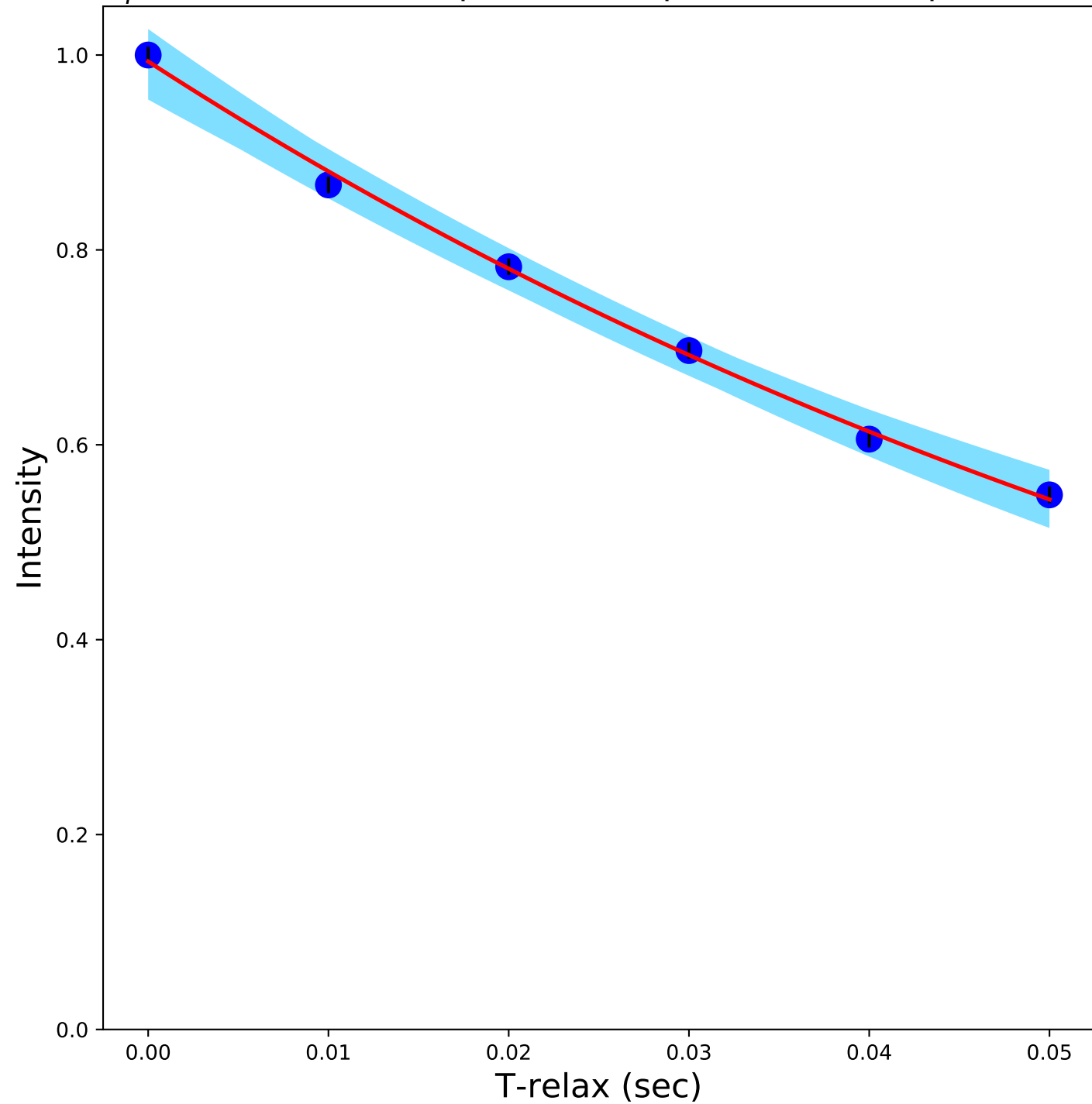
$R_{1\rho} 14.13 \pm 0.6 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 2.34$



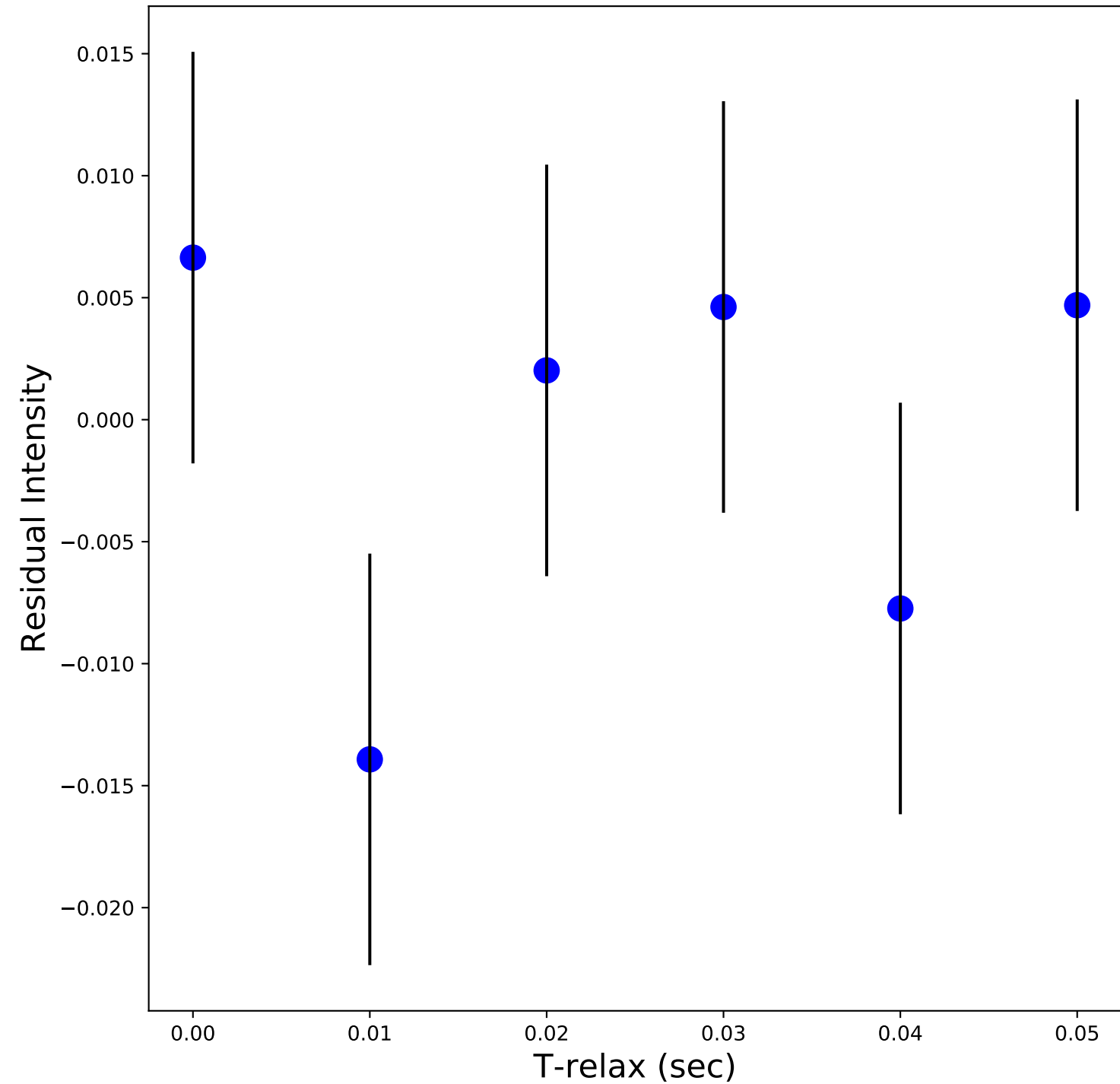
Folder (1471)



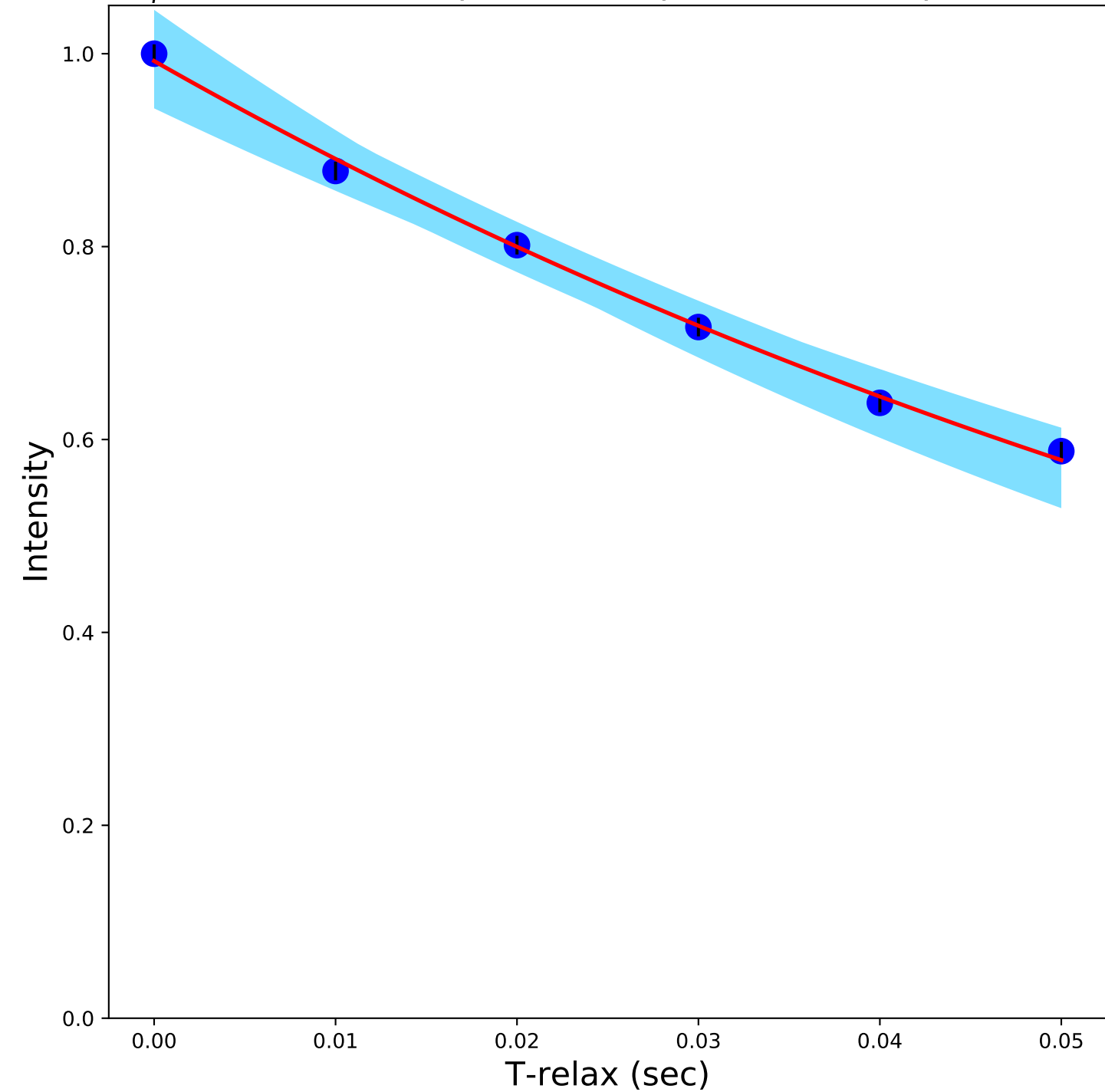
$R_{1\rho} 12.05 \pm 0.52 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 1.21$



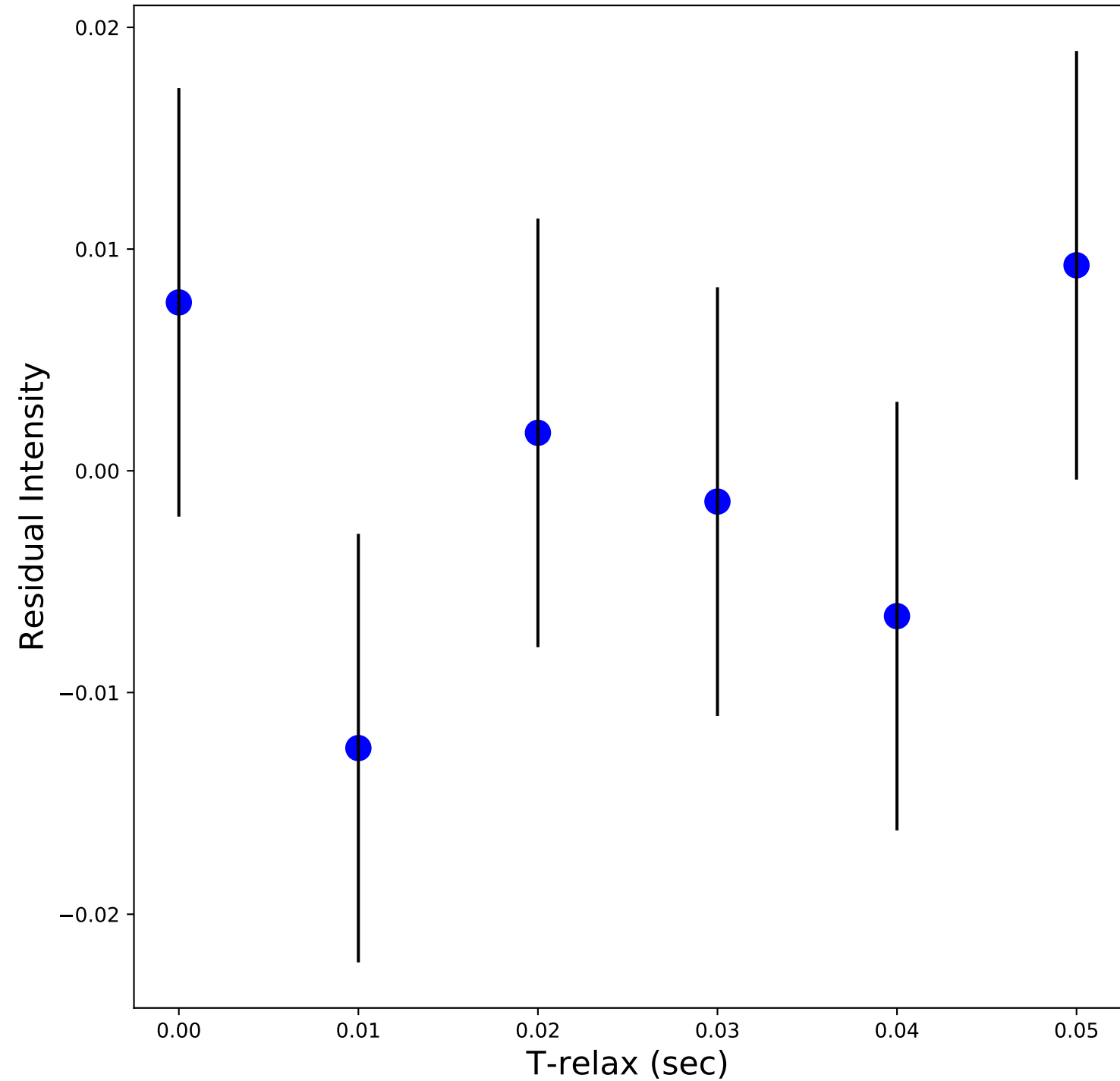
Folder (1472)



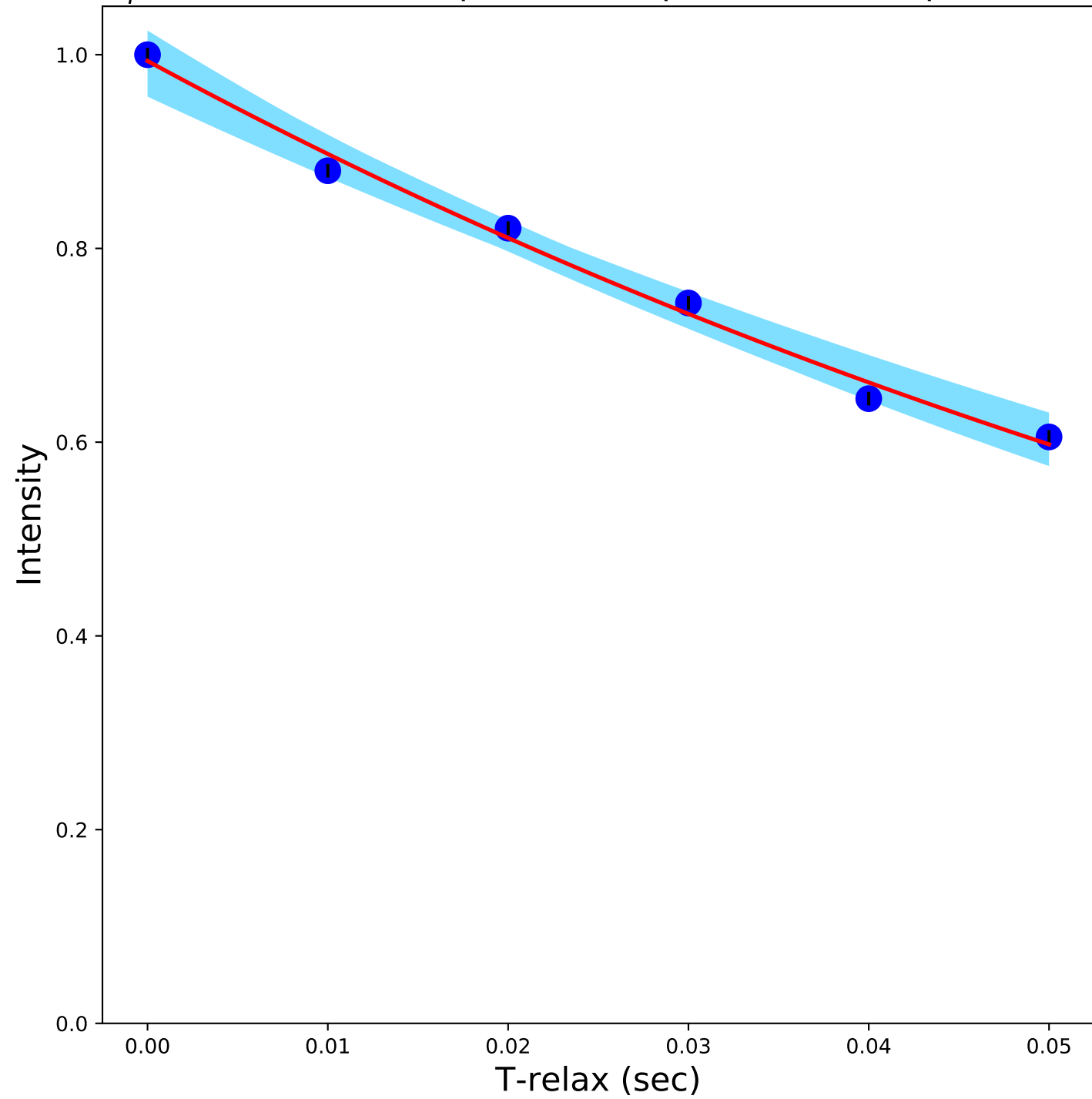
$R_{1\rho} 10.79 \pm 0.6 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 450 Hz \mid \bar{\chi}^2 = 0.93$



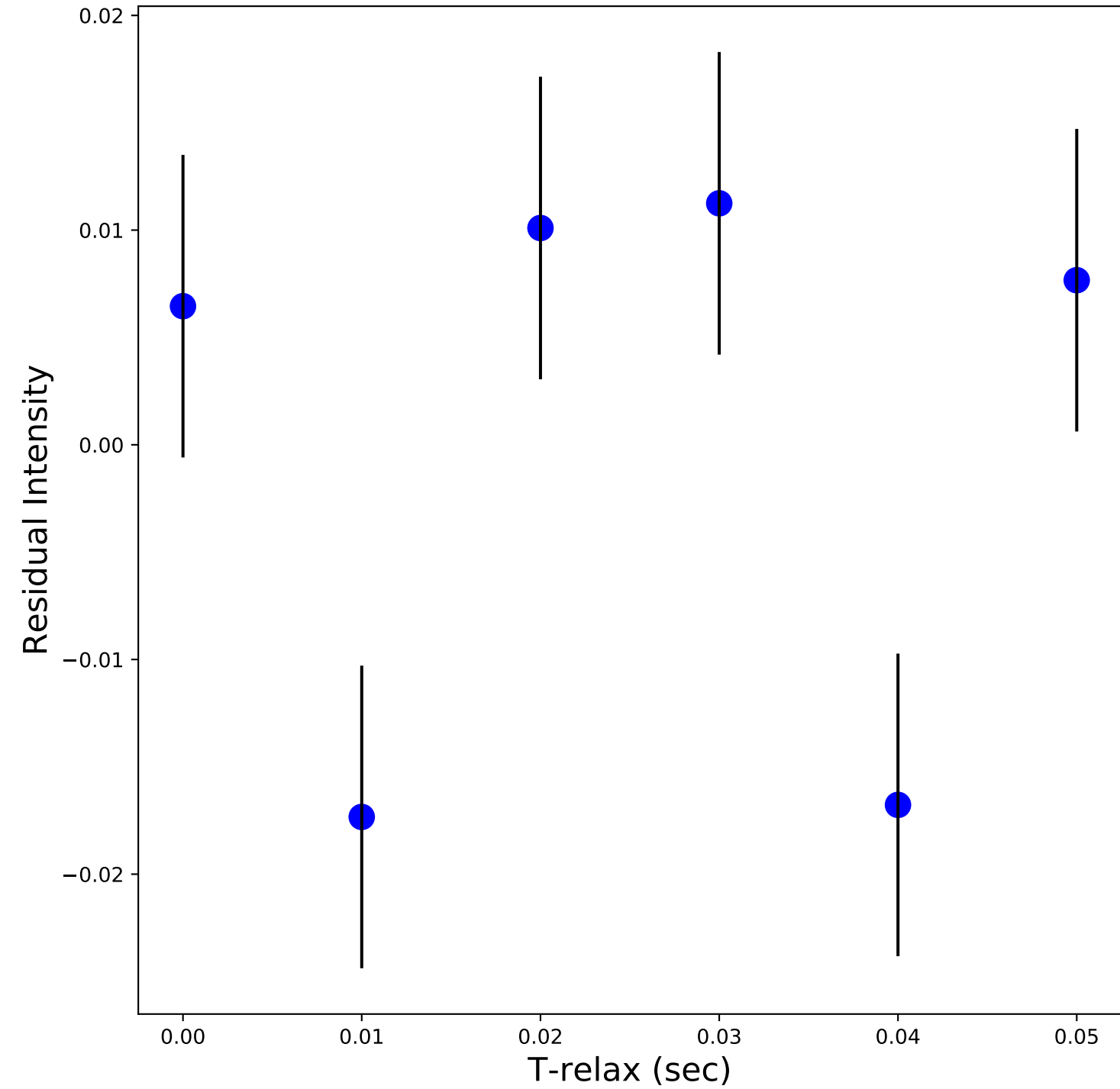
Folder (1473)



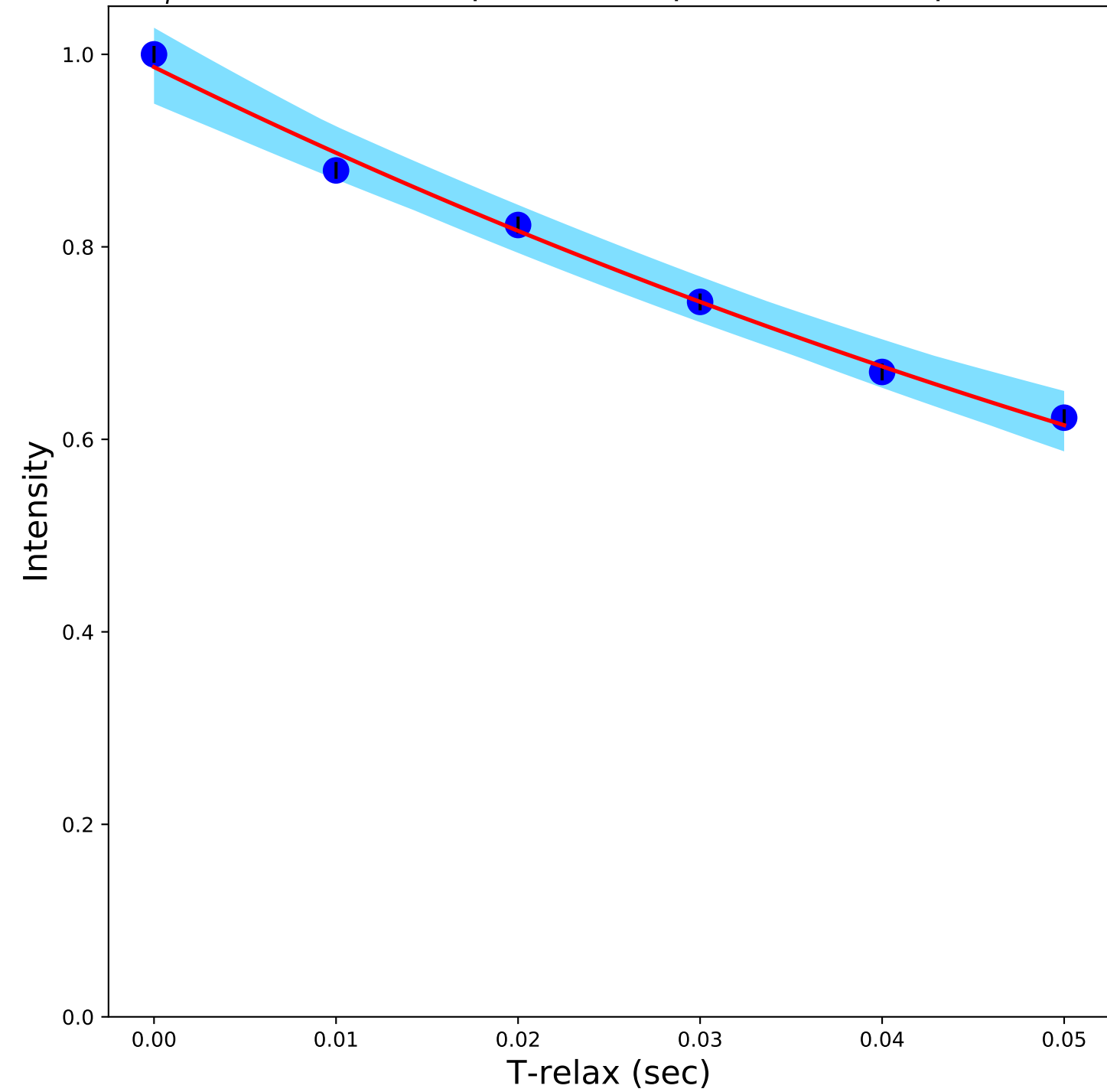
$R_{1\rho} 10.16 \pm 0.43 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 4.58$



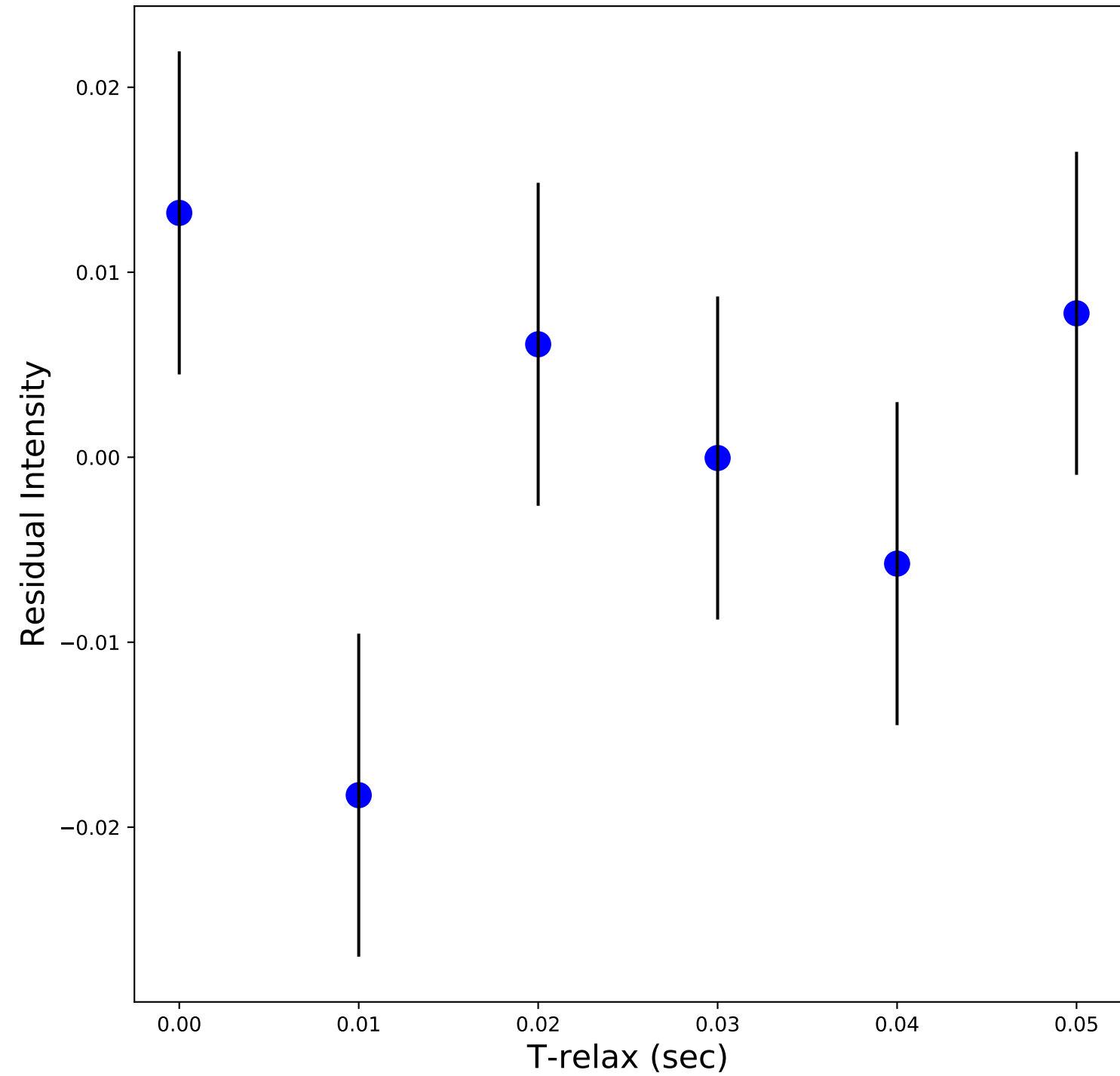
Folder (1474)



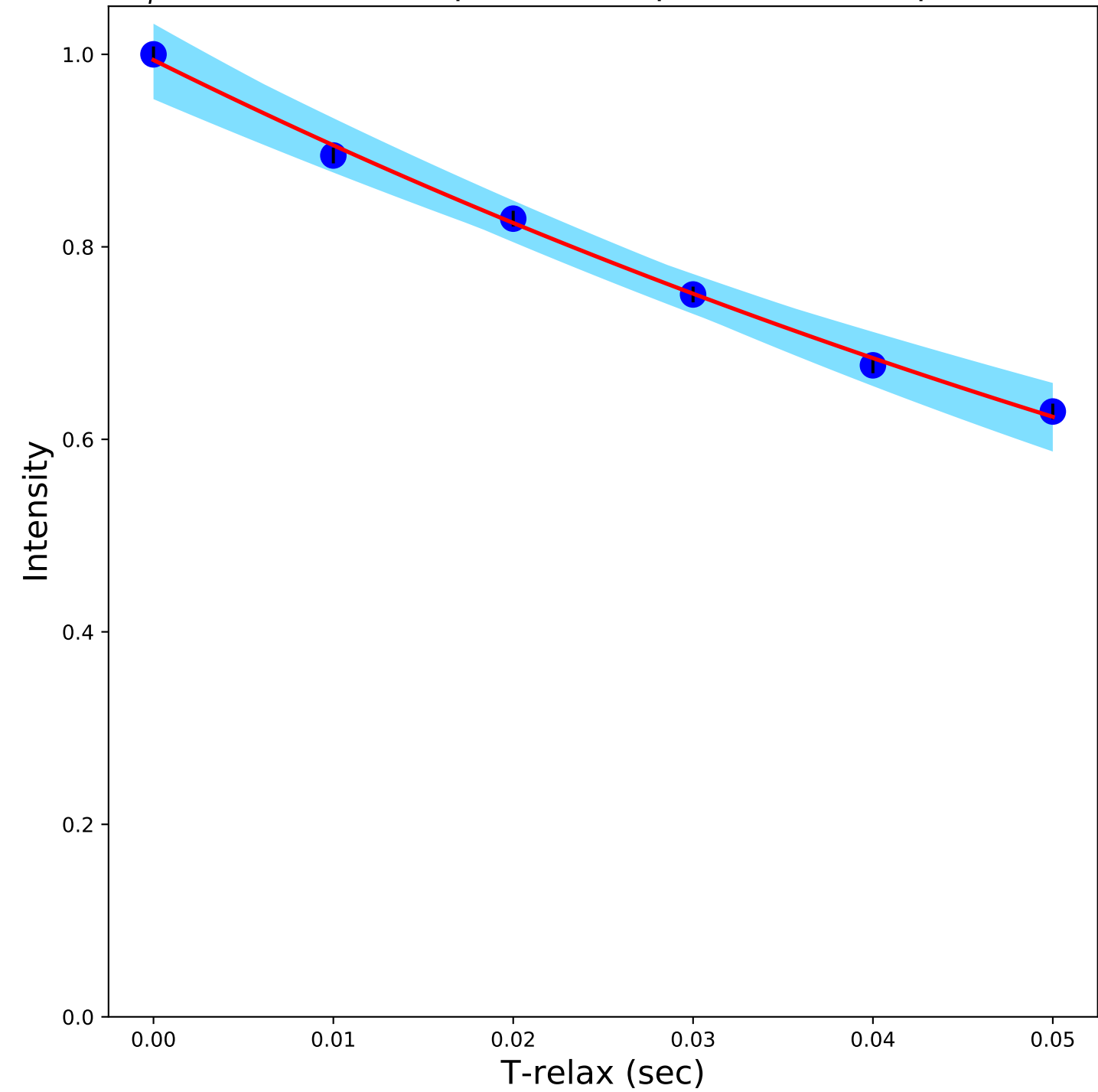
$R_{1\rho} 9.47 \pm 0.52 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 520 \text{ Hz} \mid \bar{\chi}^2 = 2.1$



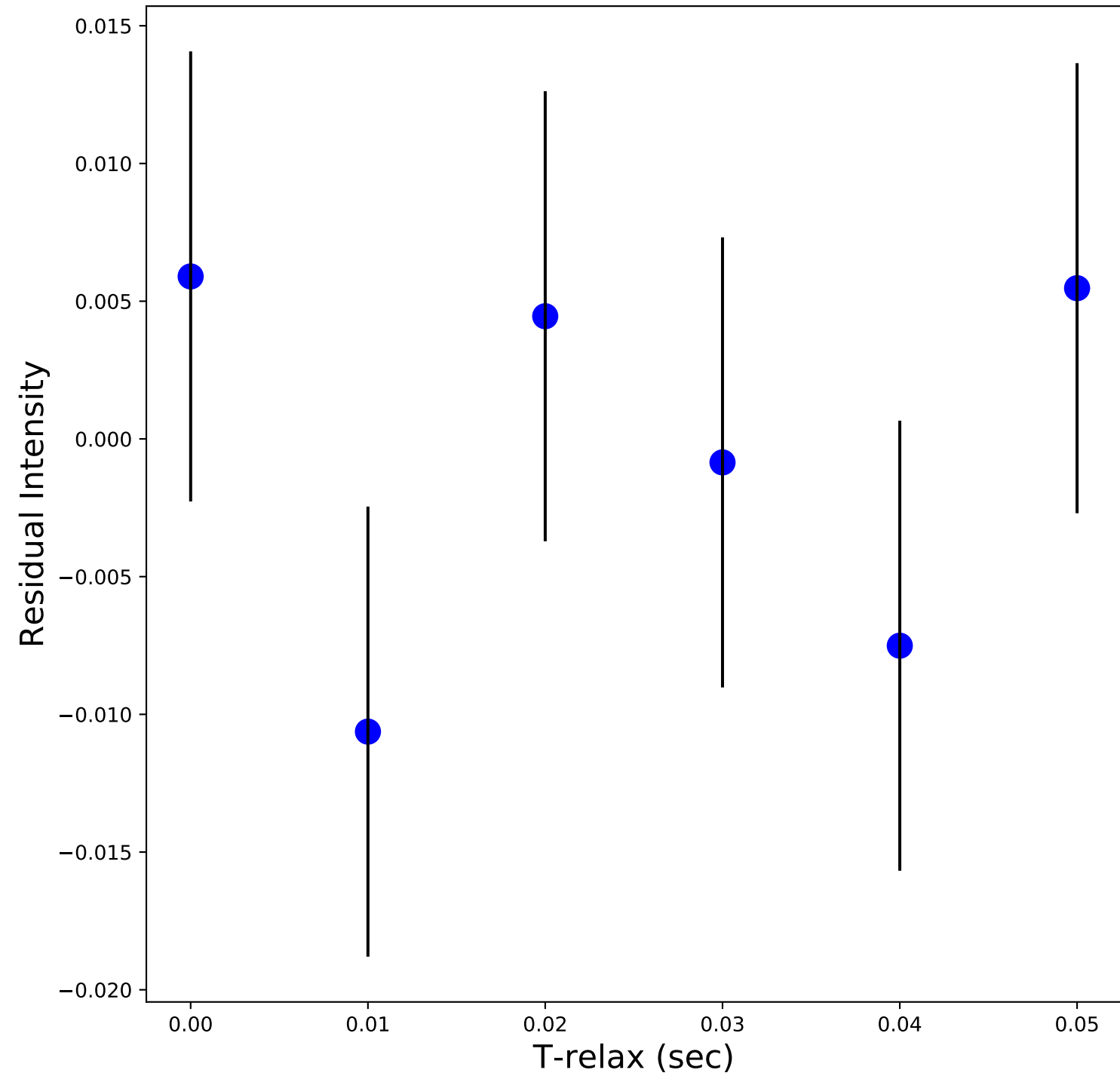
Folder (1475)



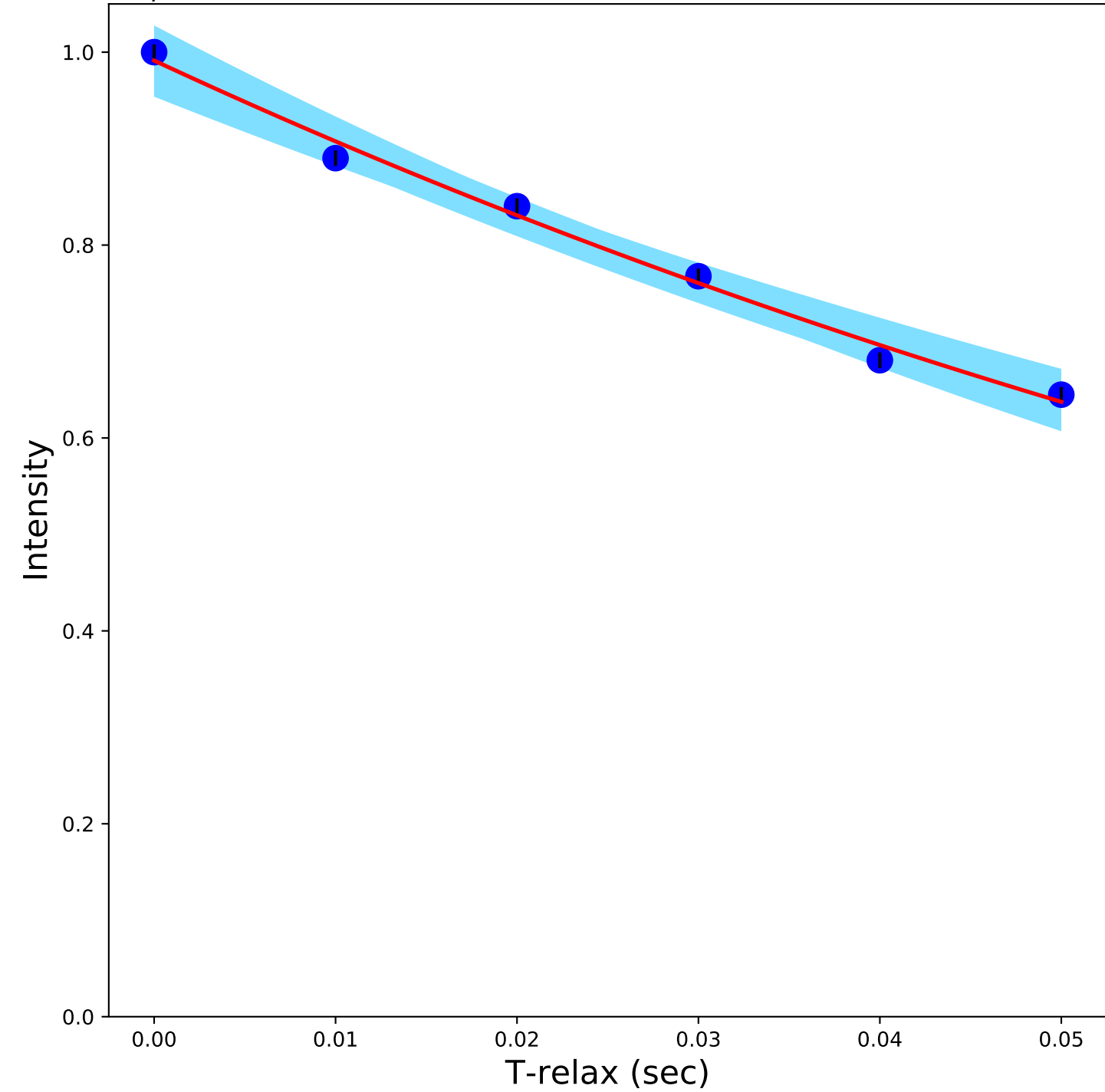
$R_{1\rho} 9.33 \pm 0.51 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 540 Hz \mid \bar{\chi}^2 = 0.95$



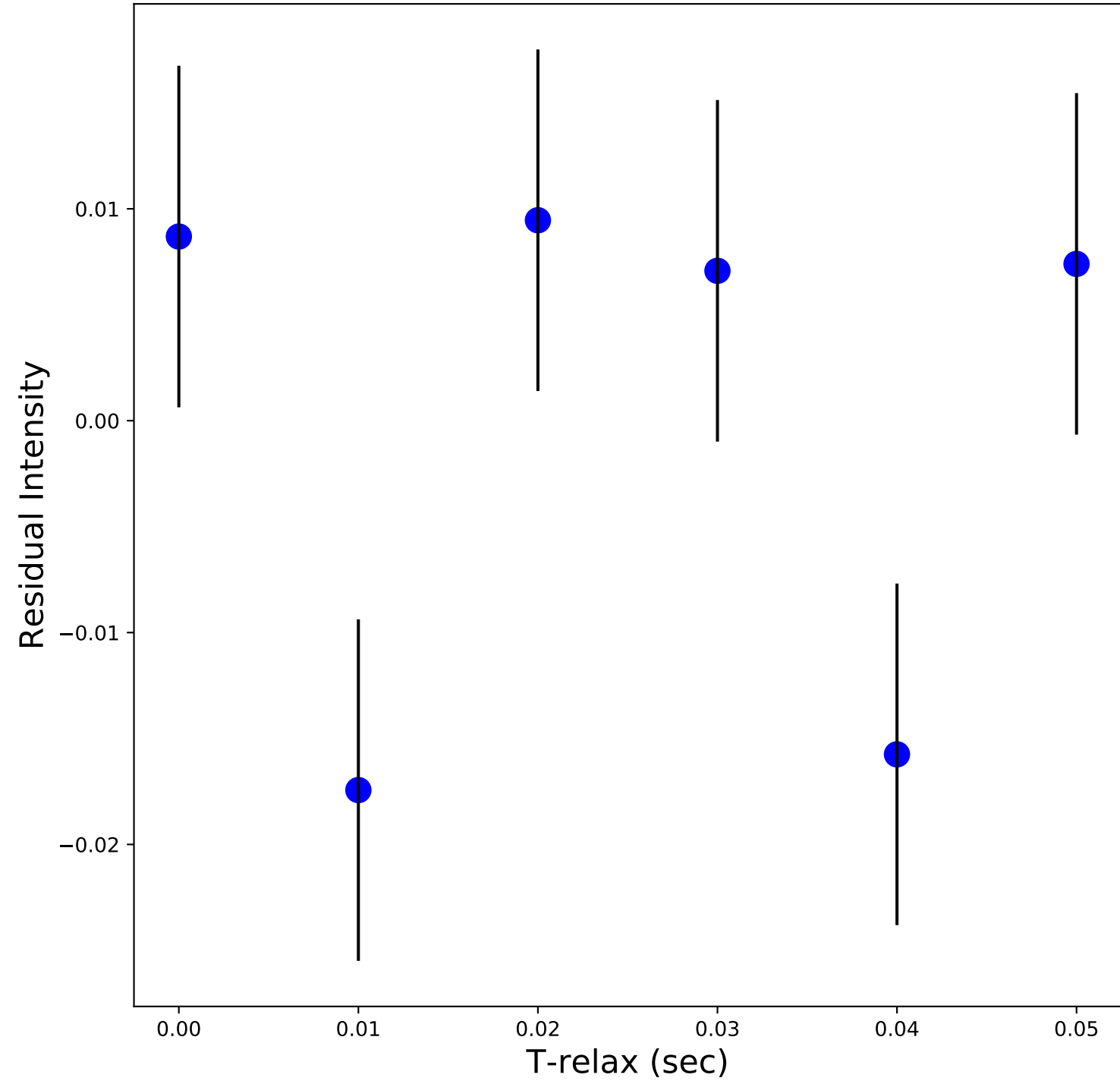
Folder (1476)



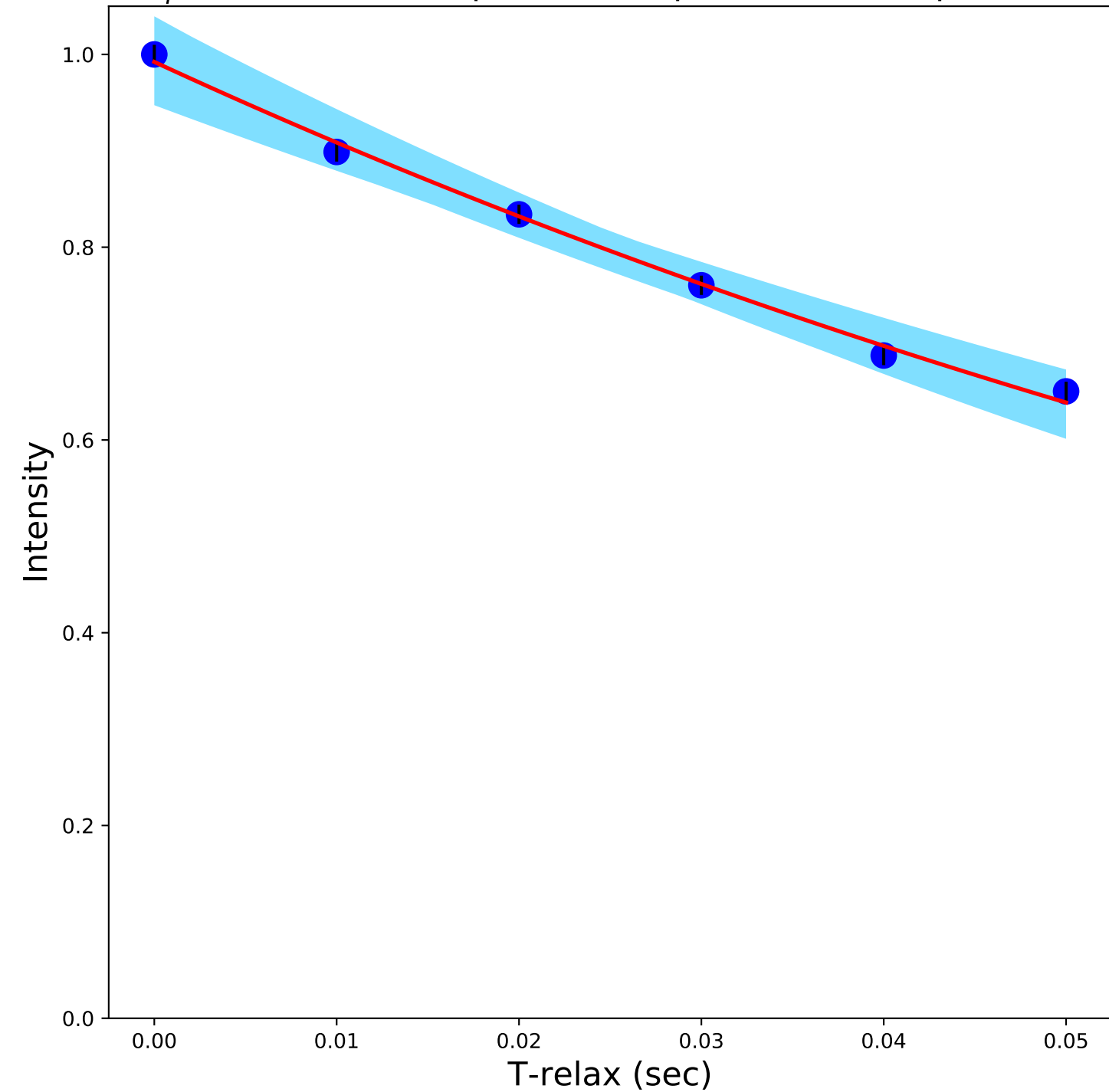
$R_{1\rho} 8.83 \pm 0.48 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 560 Hz \mid \bar{\chi}^2 = 3.16$



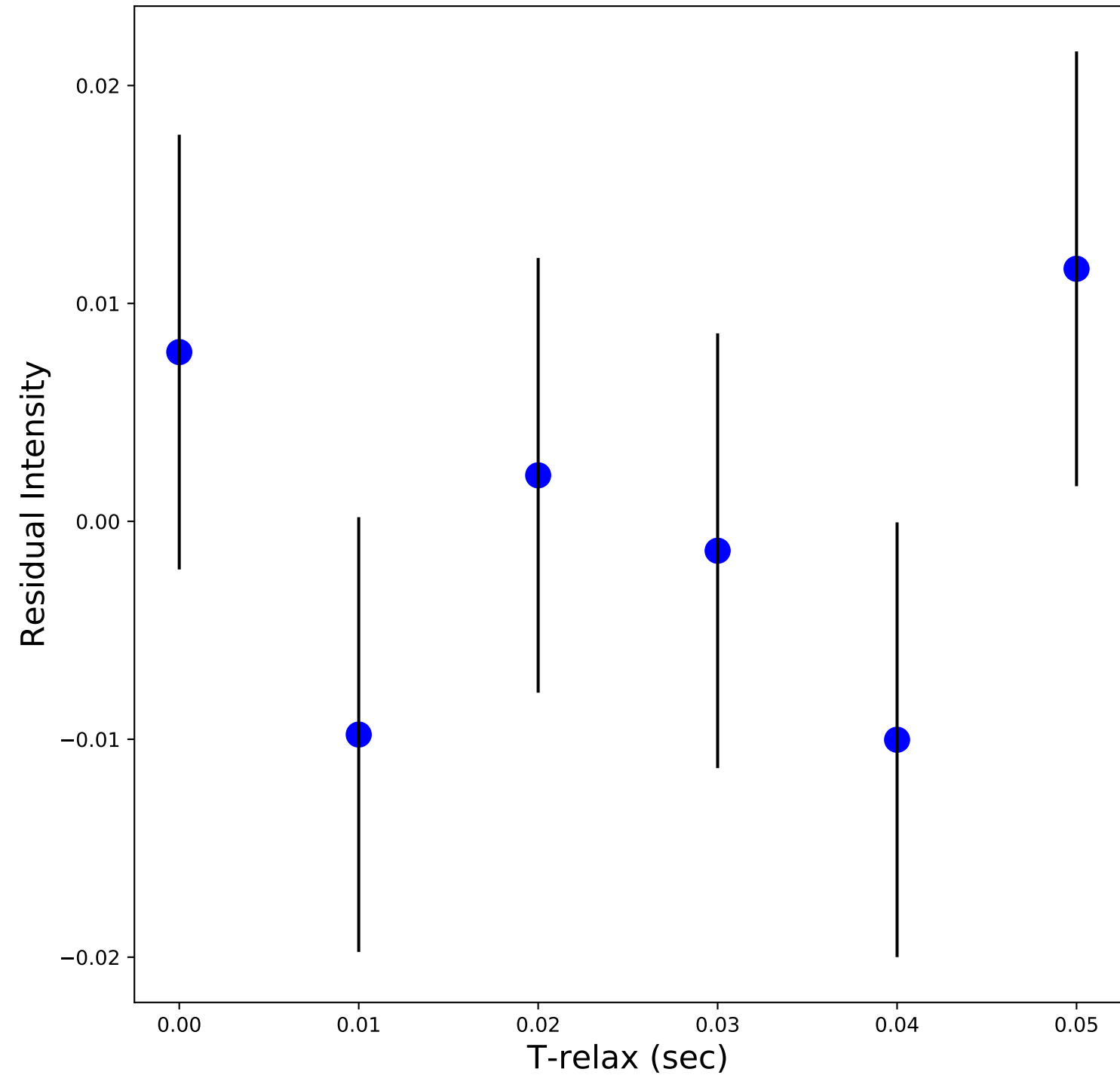
Folder (1477)



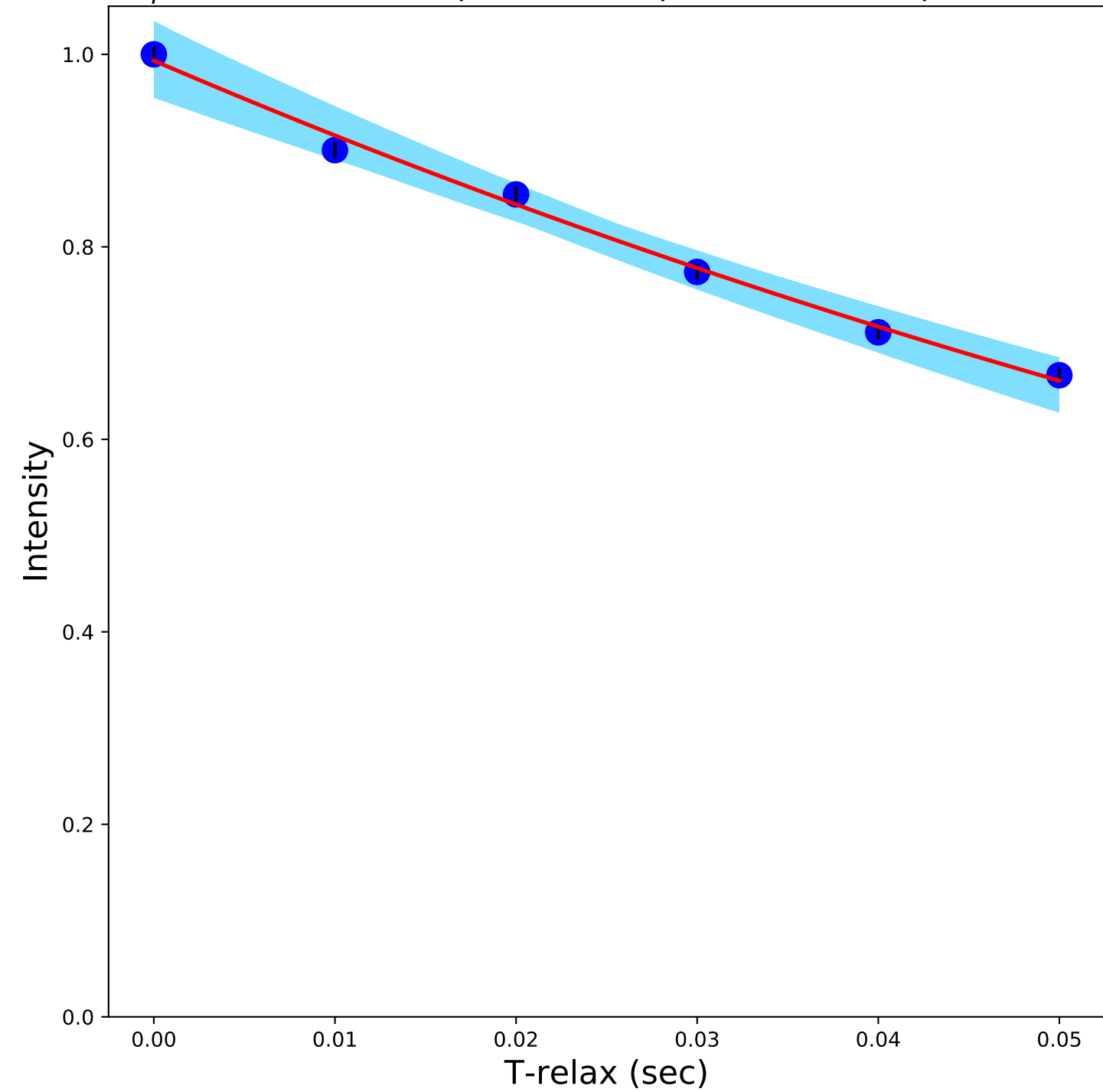
$R_{1\rho} 8.81 \pm 0.57 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 580 \text{ Hz} \mid \bar{\chi}^2 = 1.0$



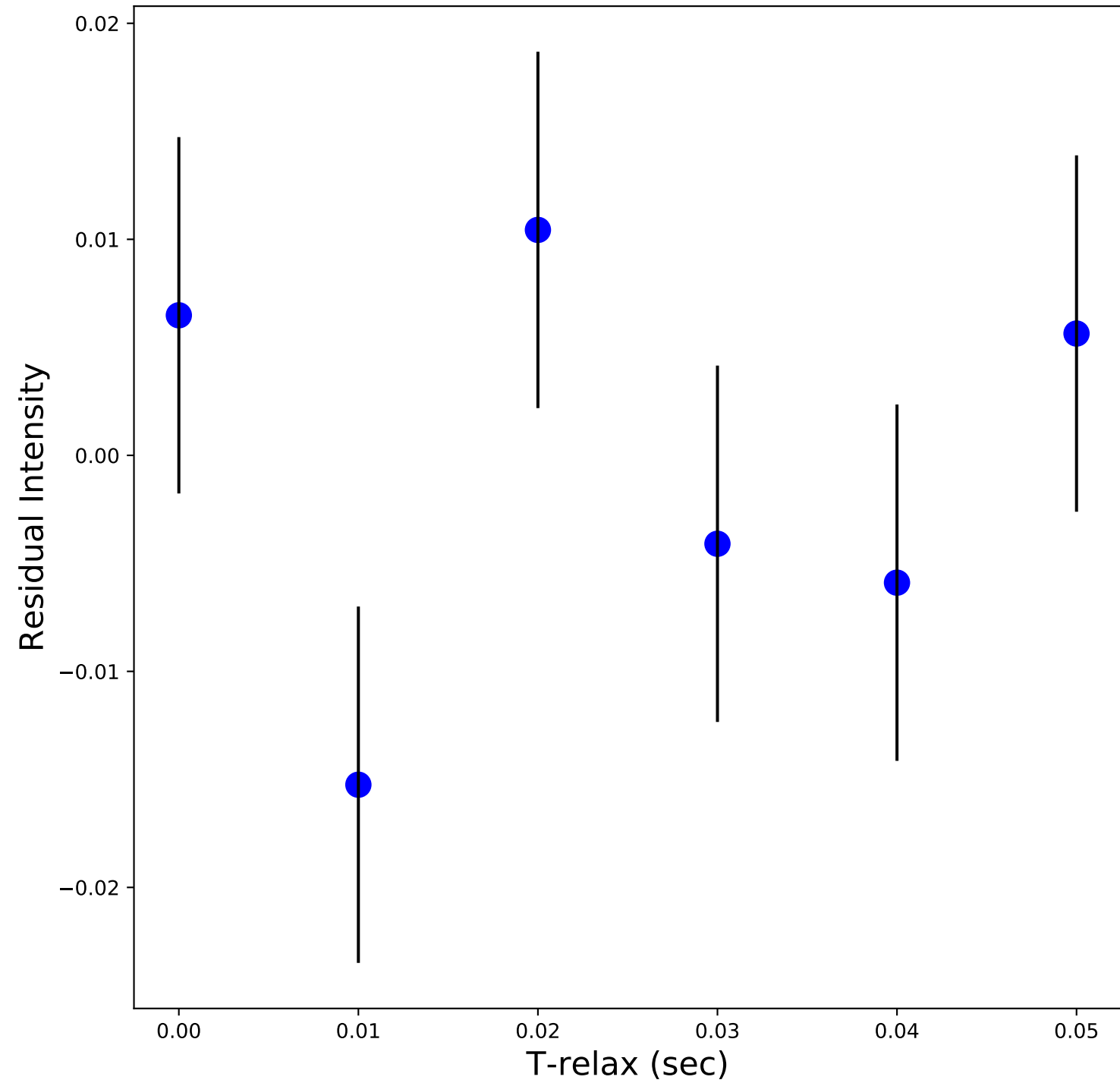
Folder (1478)



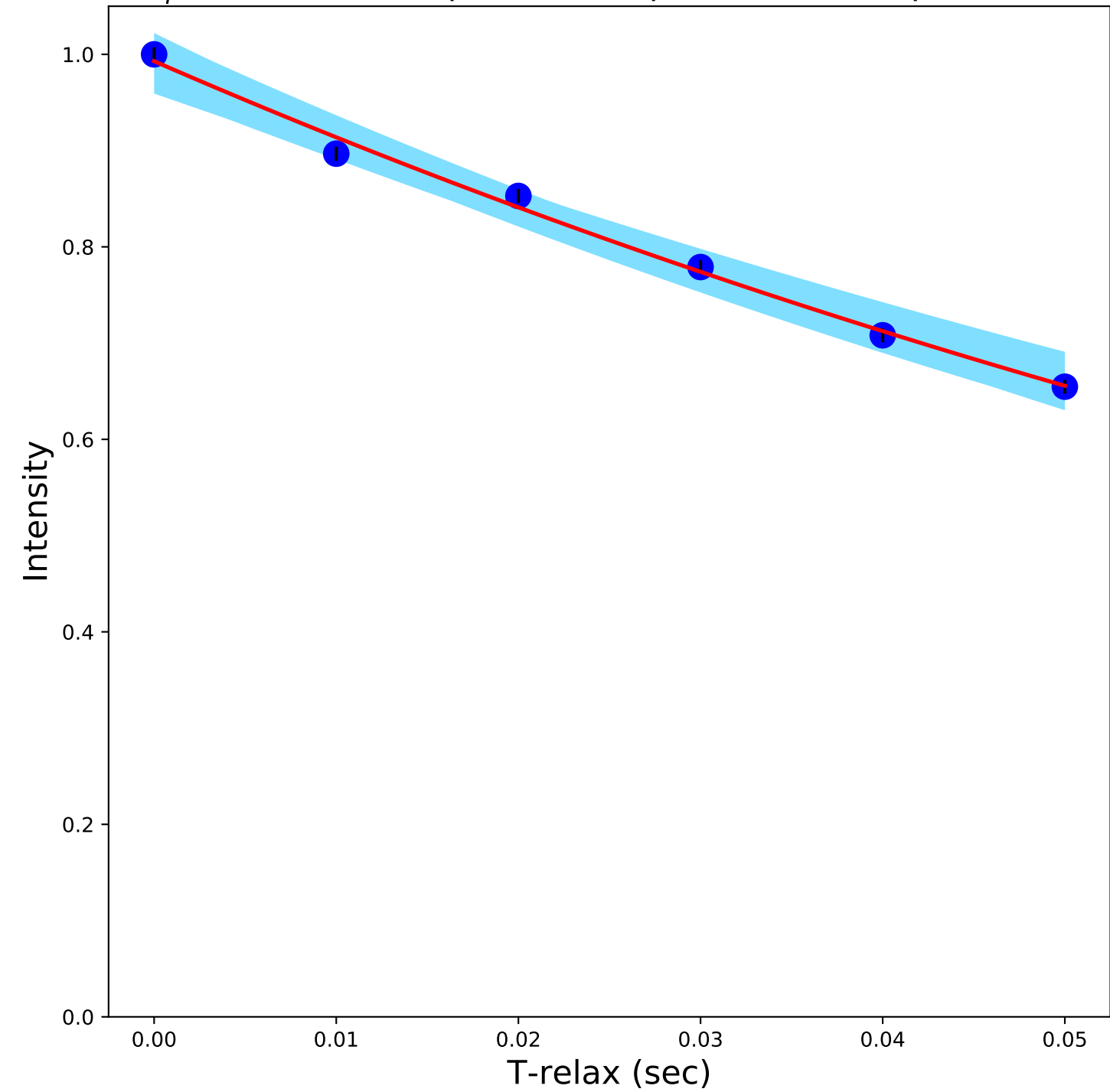
$R_{1\rho} 8.15 \pm 0.46 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 1.71$



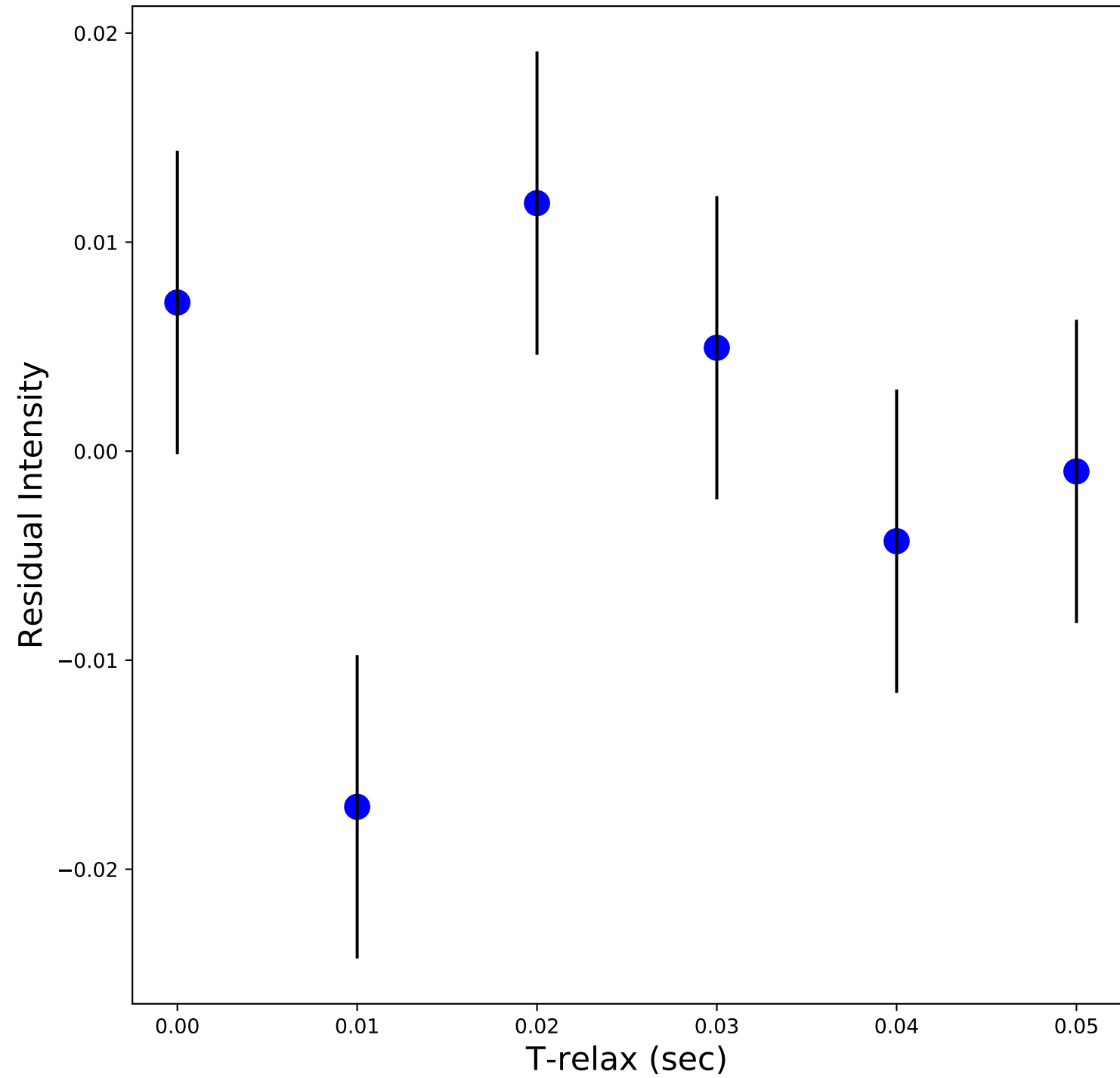
Folder (1479)



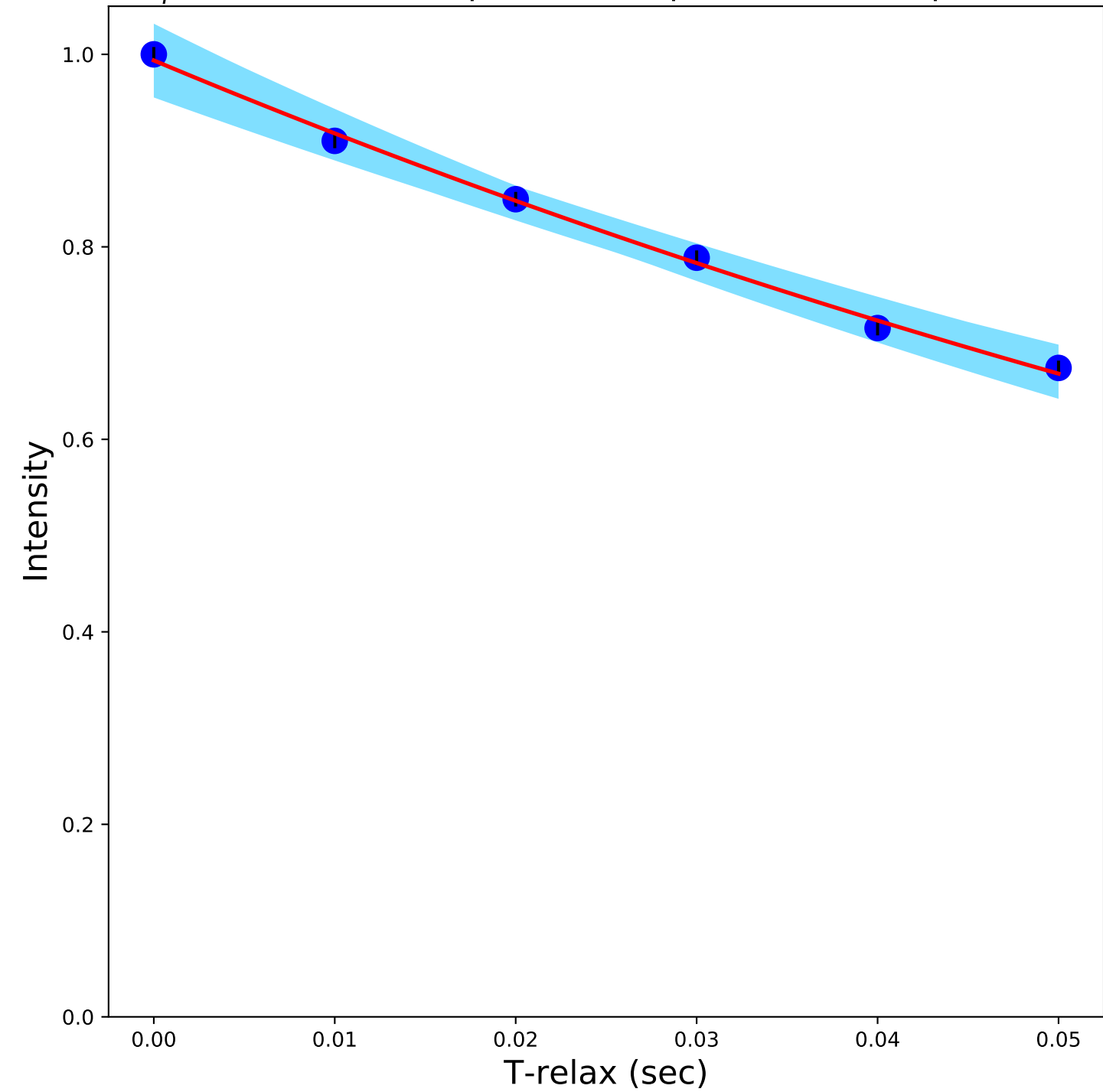
$$R_{1\rho} 8.3 \pm 0.41 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 620 Hz \mid \bar{\chi}^2 = 2.49$$



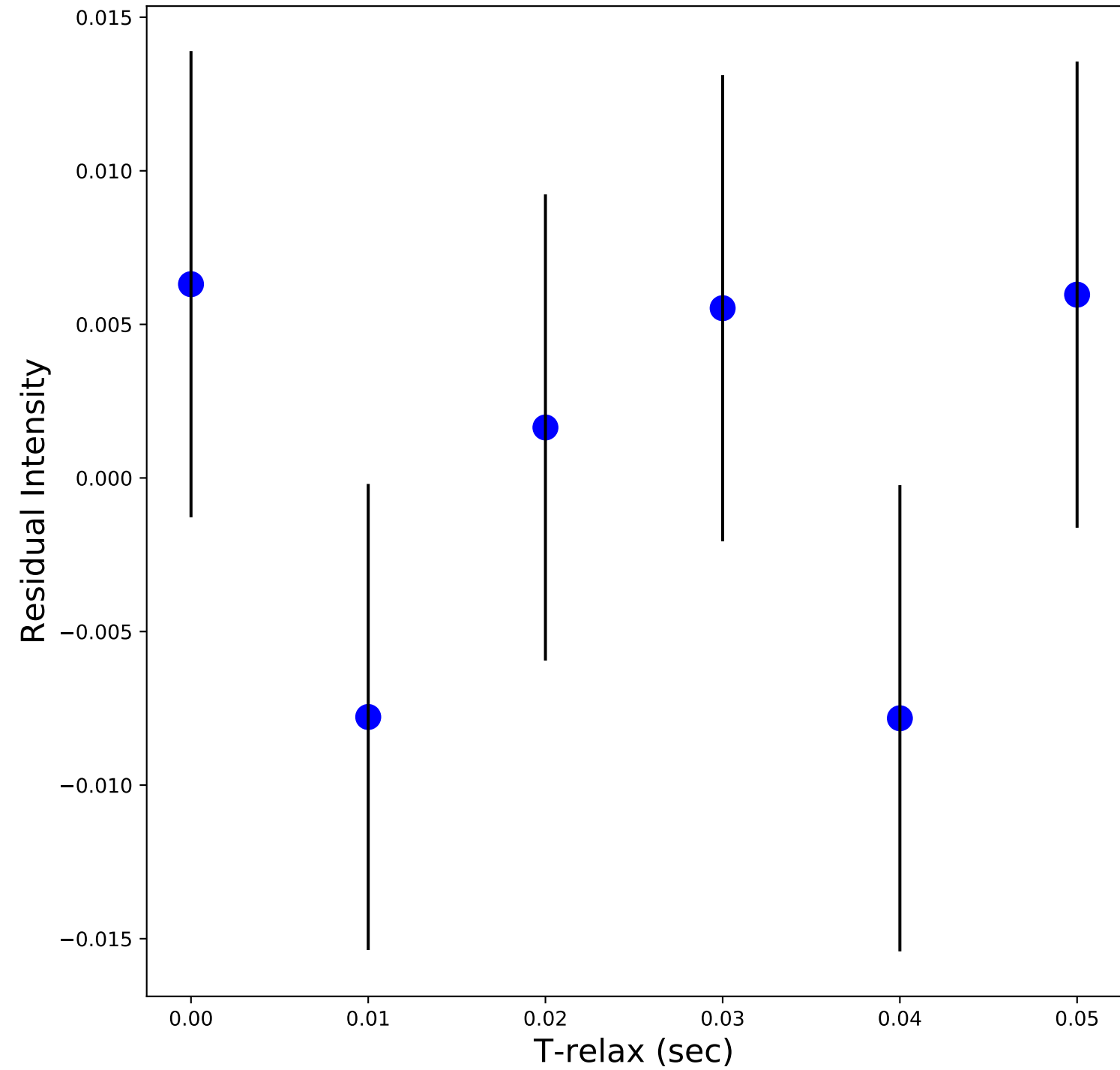
Folder (1480)



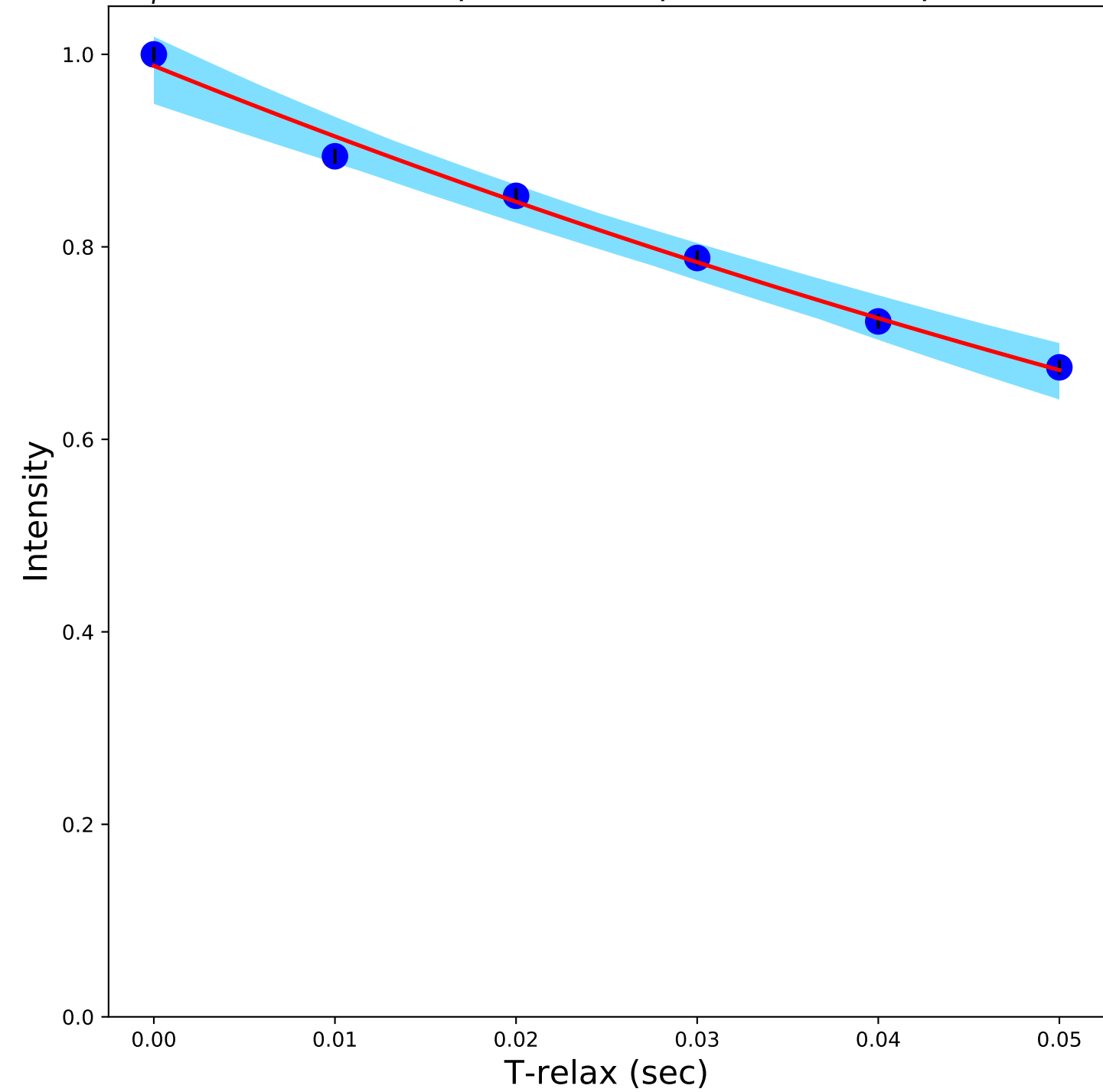
$R_{1\rho} 7.94 \pm 0.45 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 640 \text{ Hz} \mid \bar{\chi}^2 = 1.0$



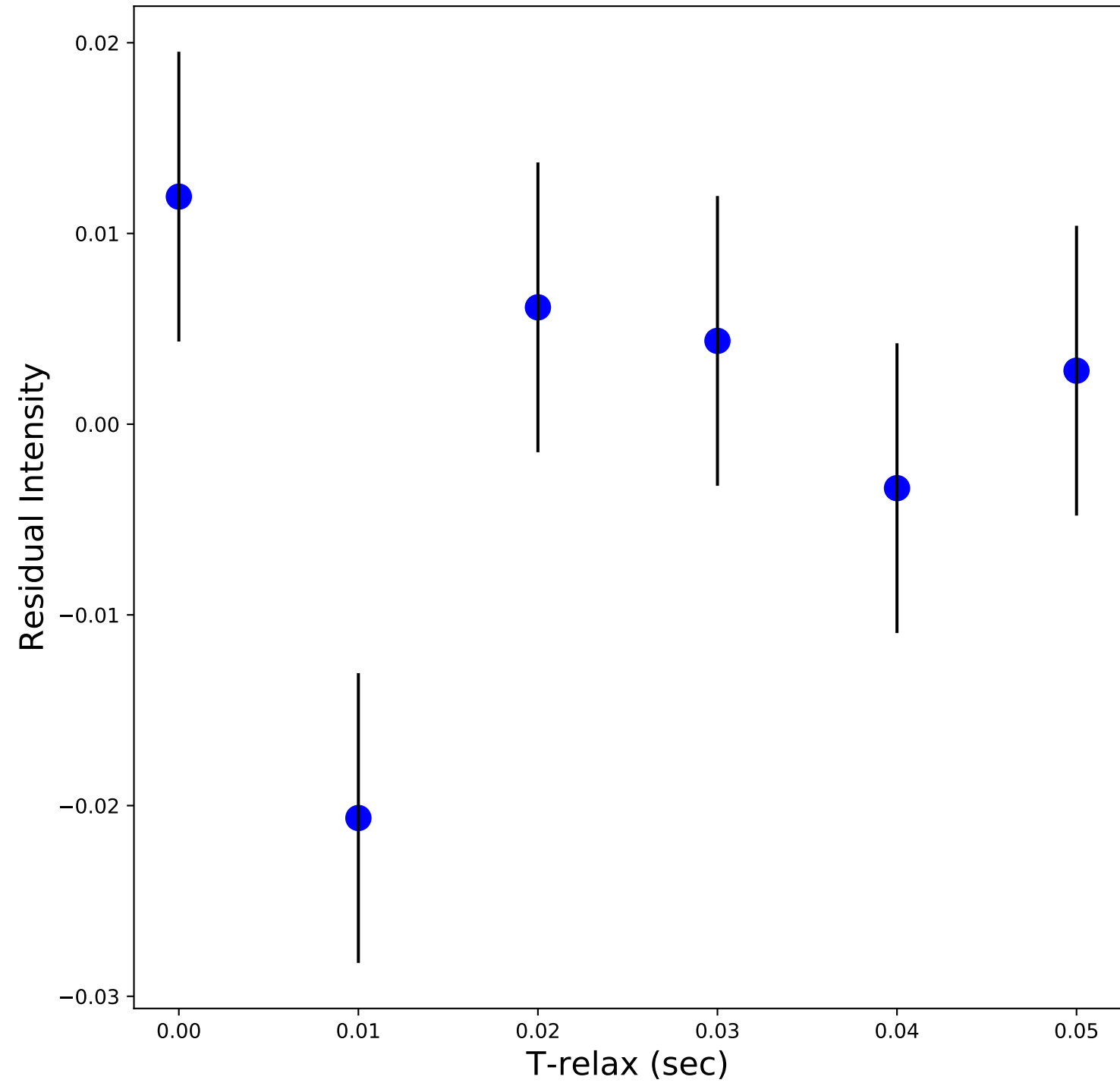
Folder (1481)



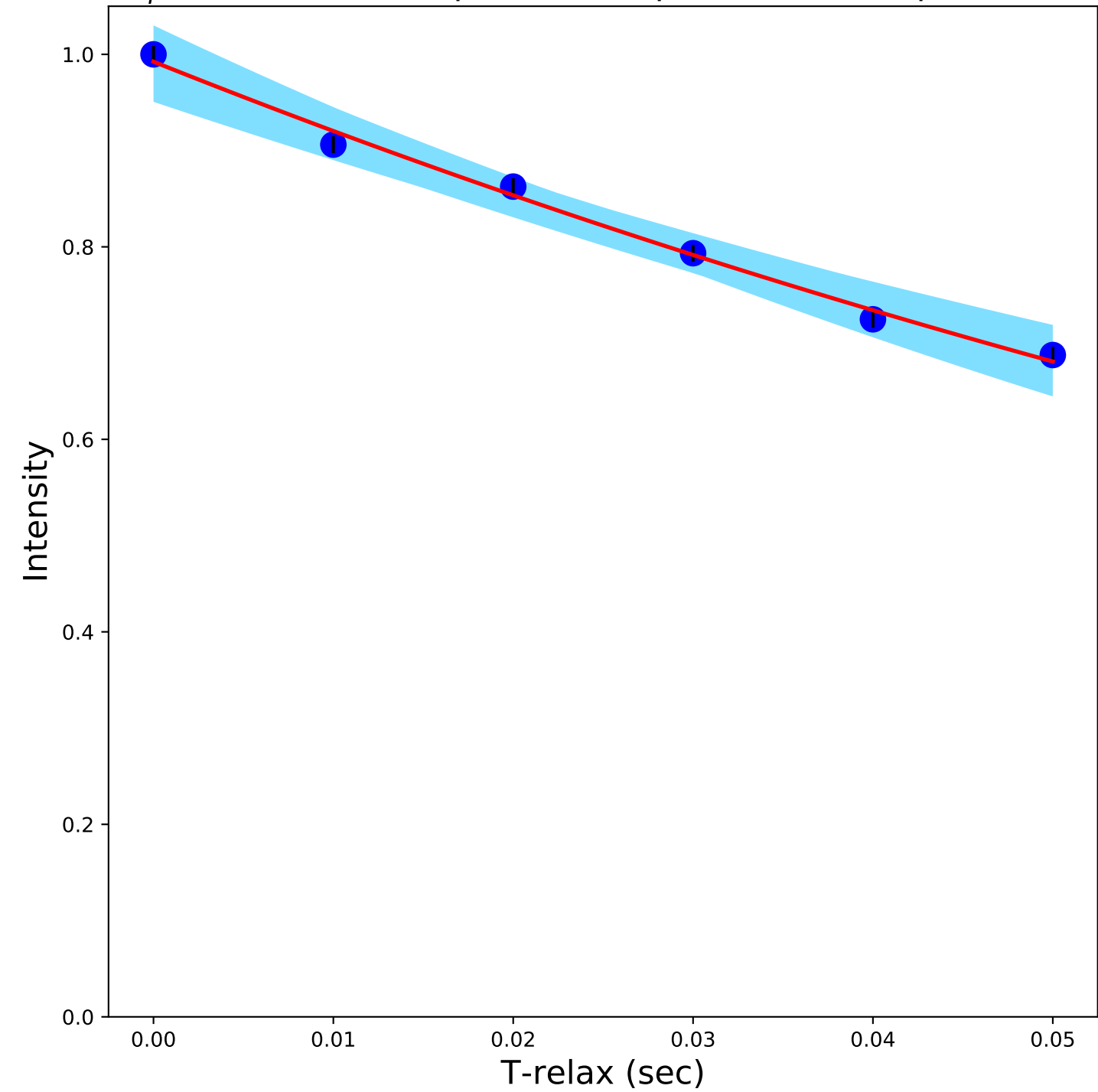
$R_{1\rho} 7.71 \pm 0.45 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 660 \text{ Hz} \mid \bar{\chi}^2 = 2.79$



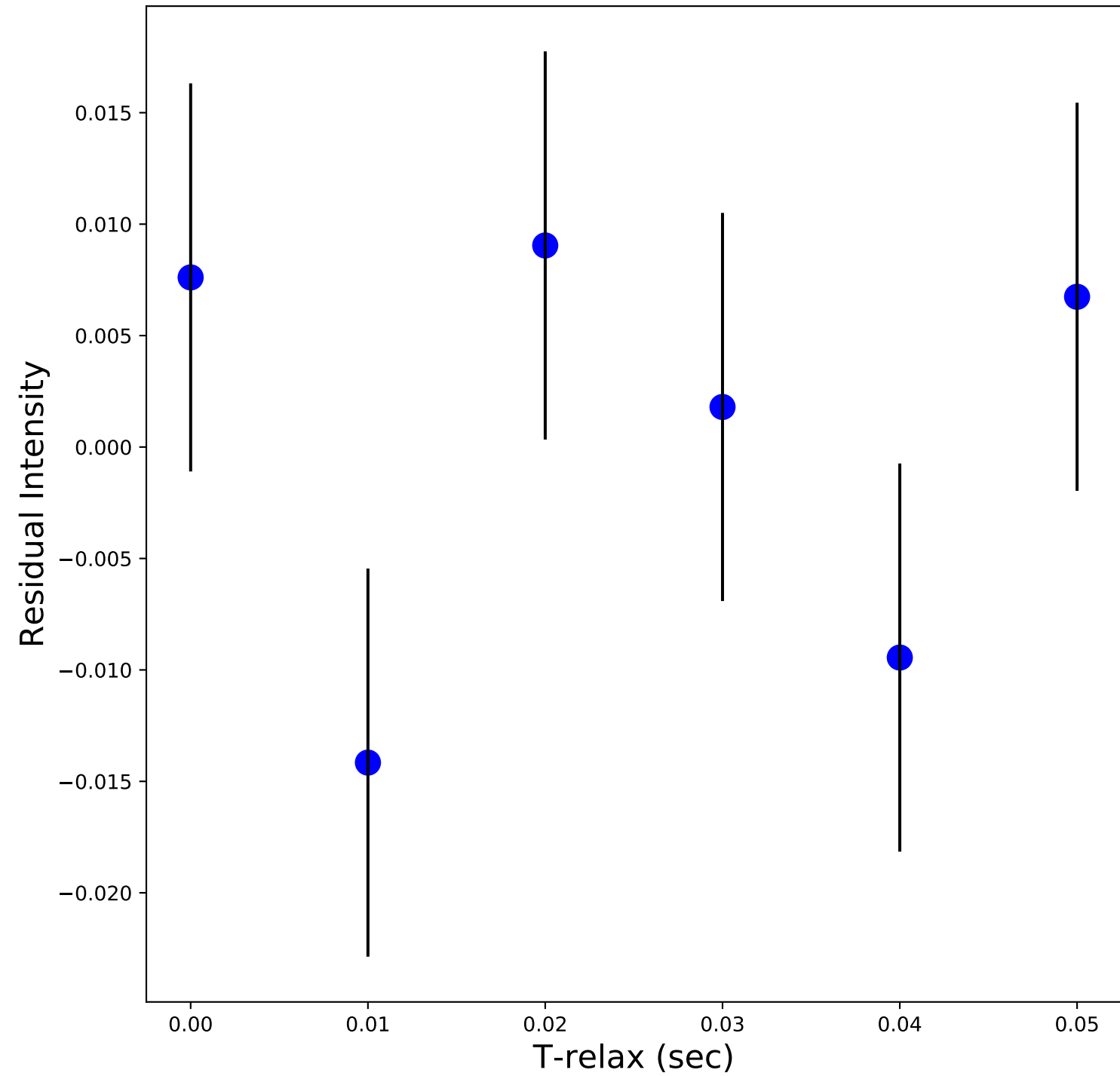
Folder (1482)



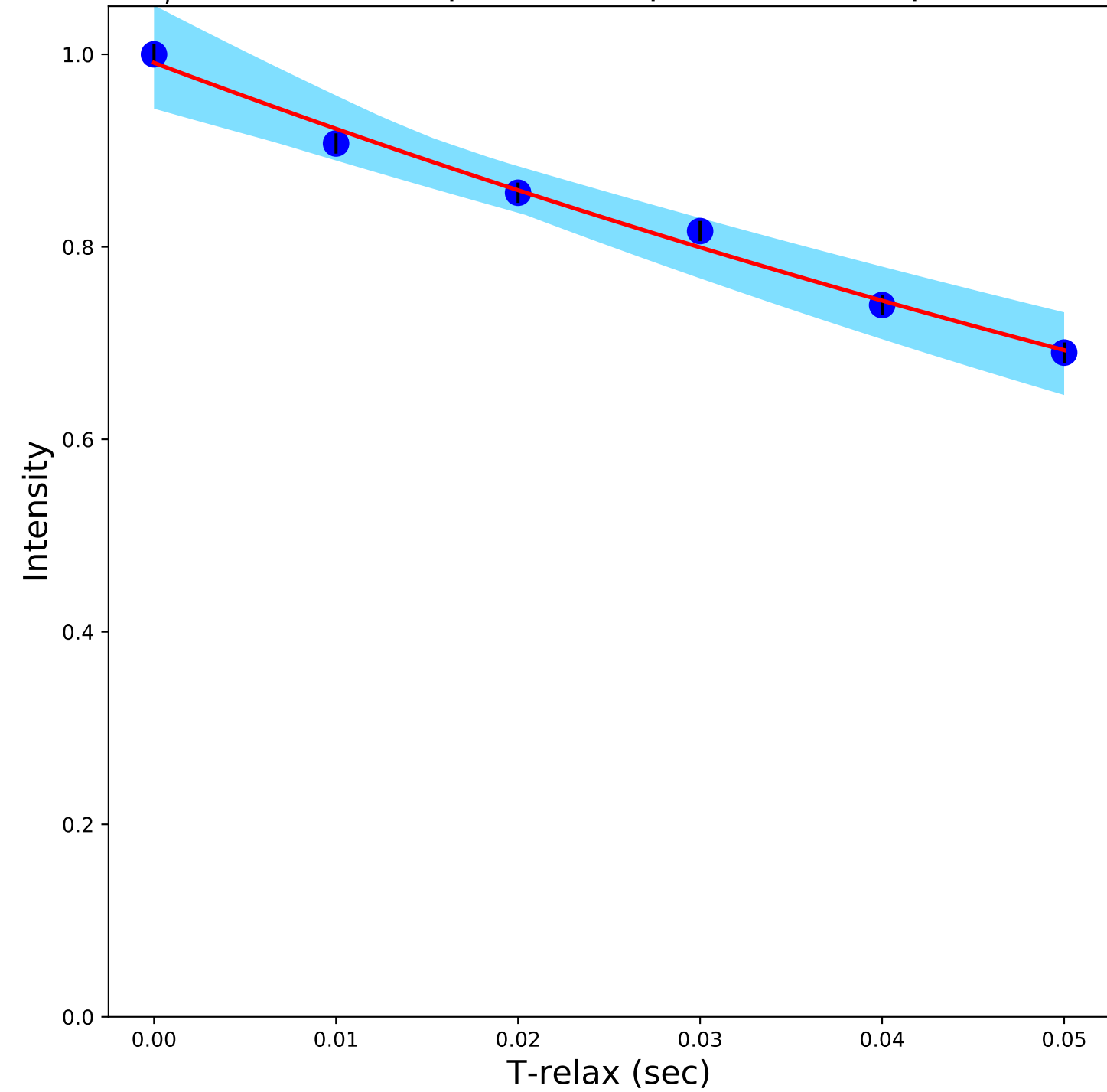
$R_{1\rho} 7.54 \pm 0.51 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 680 Hz \mid \bar{\chi}^2 = 1.58$



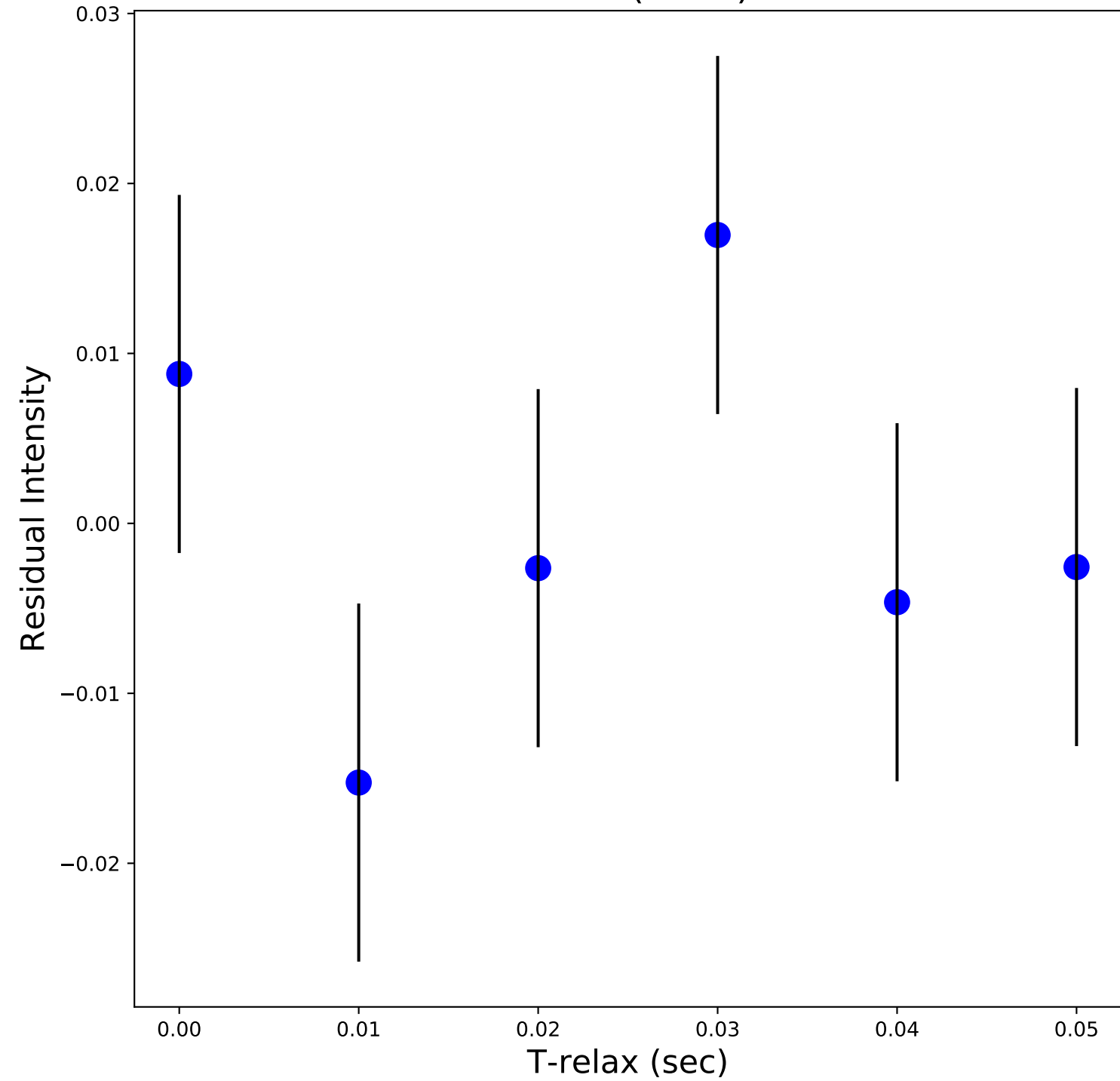
Folder (1483)



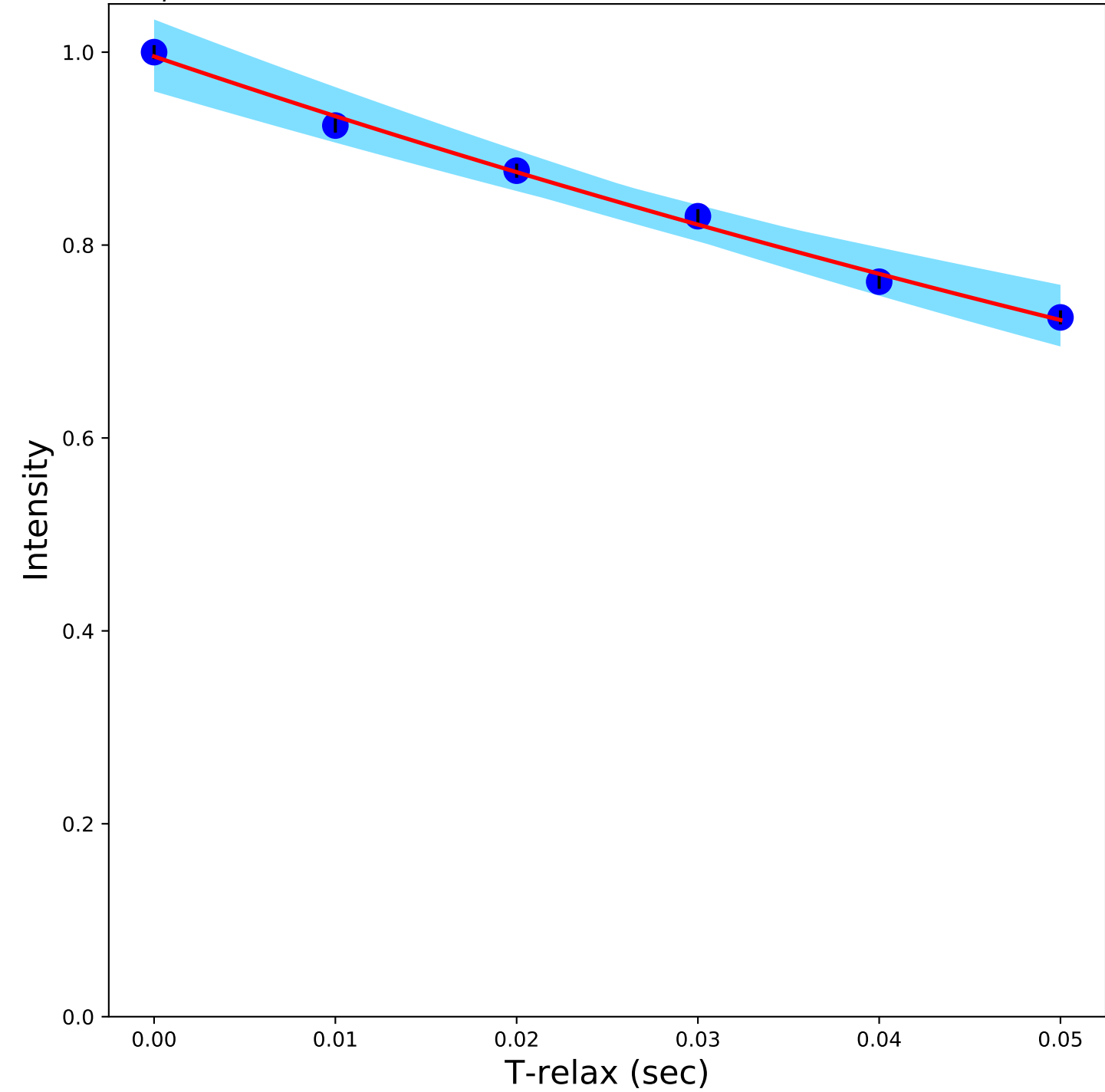
$R_{1\rho} 7.17 \pm 0.6 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 700 \text{ Hz} \mid \bar{\chi}^2 = 1.43$



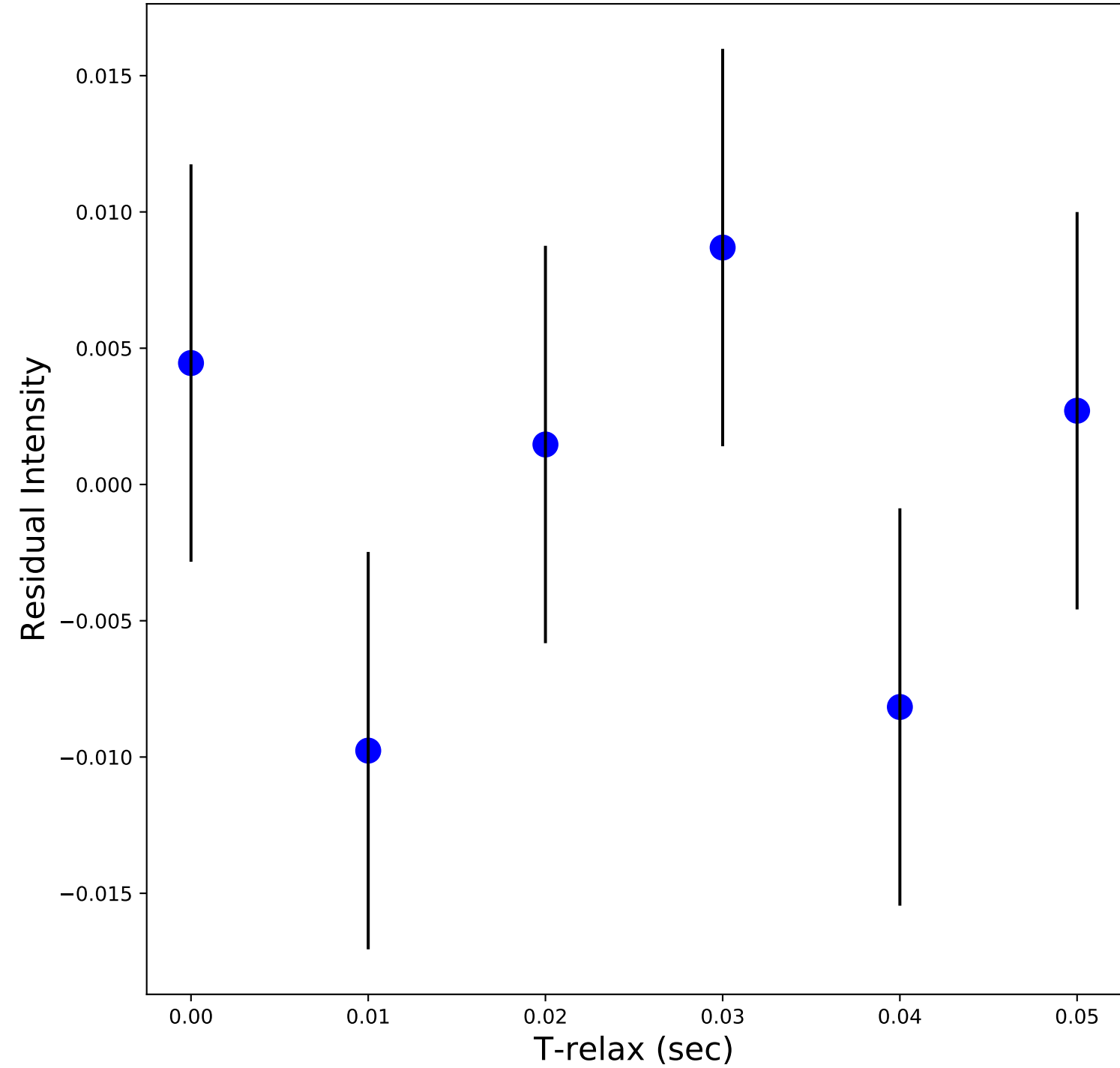
Folder (1484)



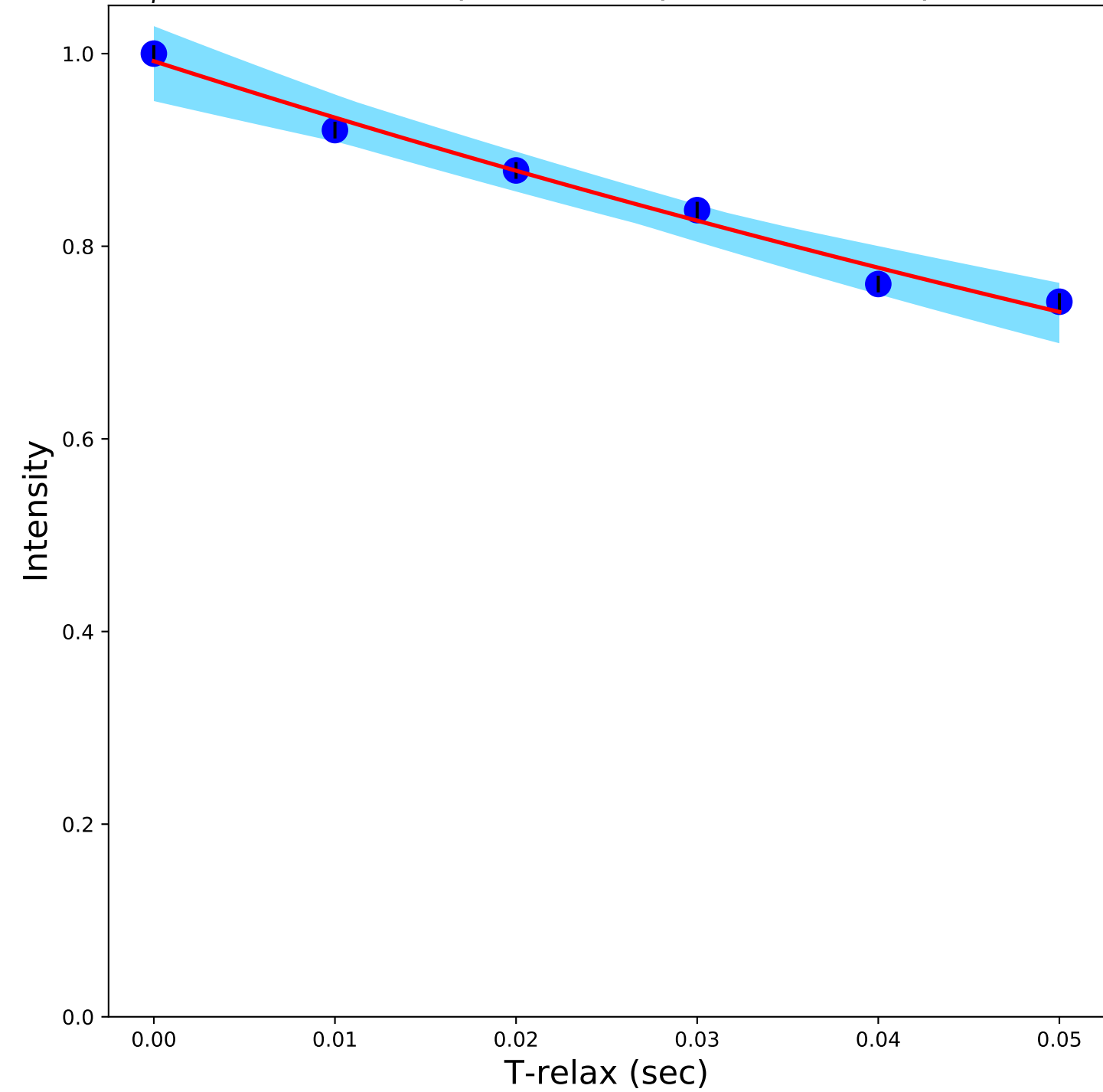
$R_{1\rho} 6.42 \pm 0.4 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 750 \text{ Hz} \mid \bar{\chi}^2 = 1.26$



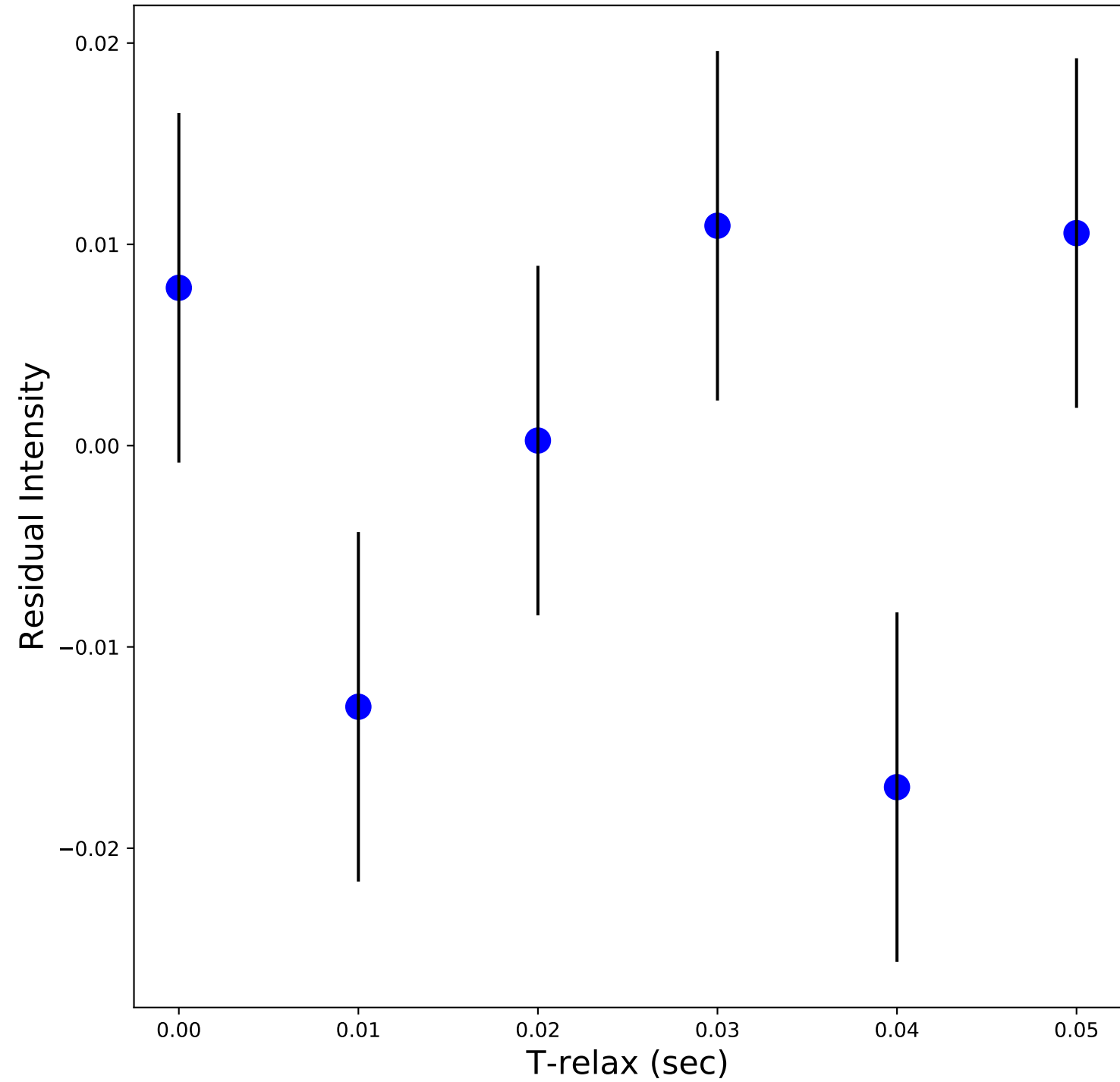
Folder (1485)



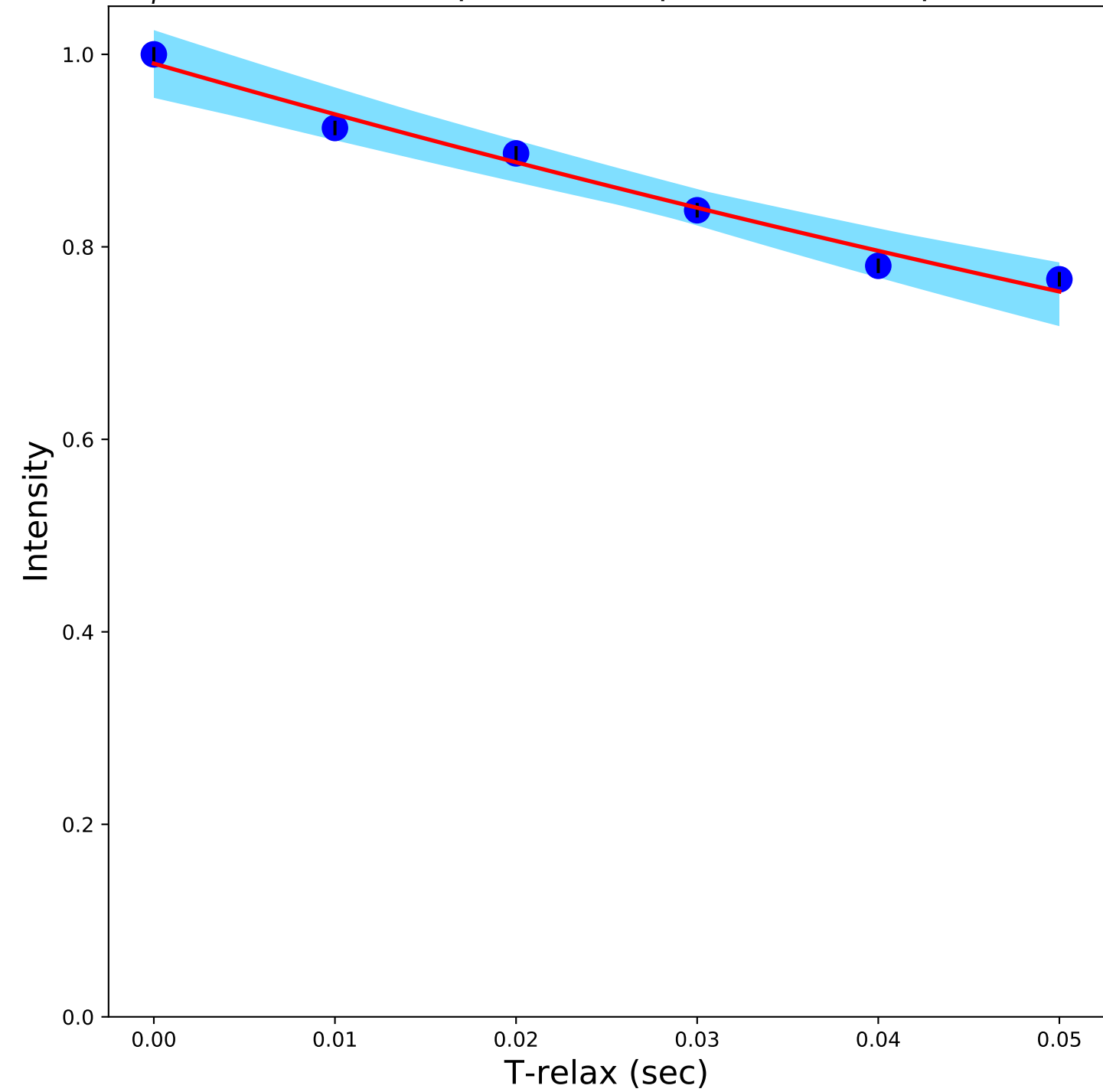
$R_{1\rho} 6.09 \pm 0.48 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 800 Hz \mid \bar{\chi}^2 = 2.48$



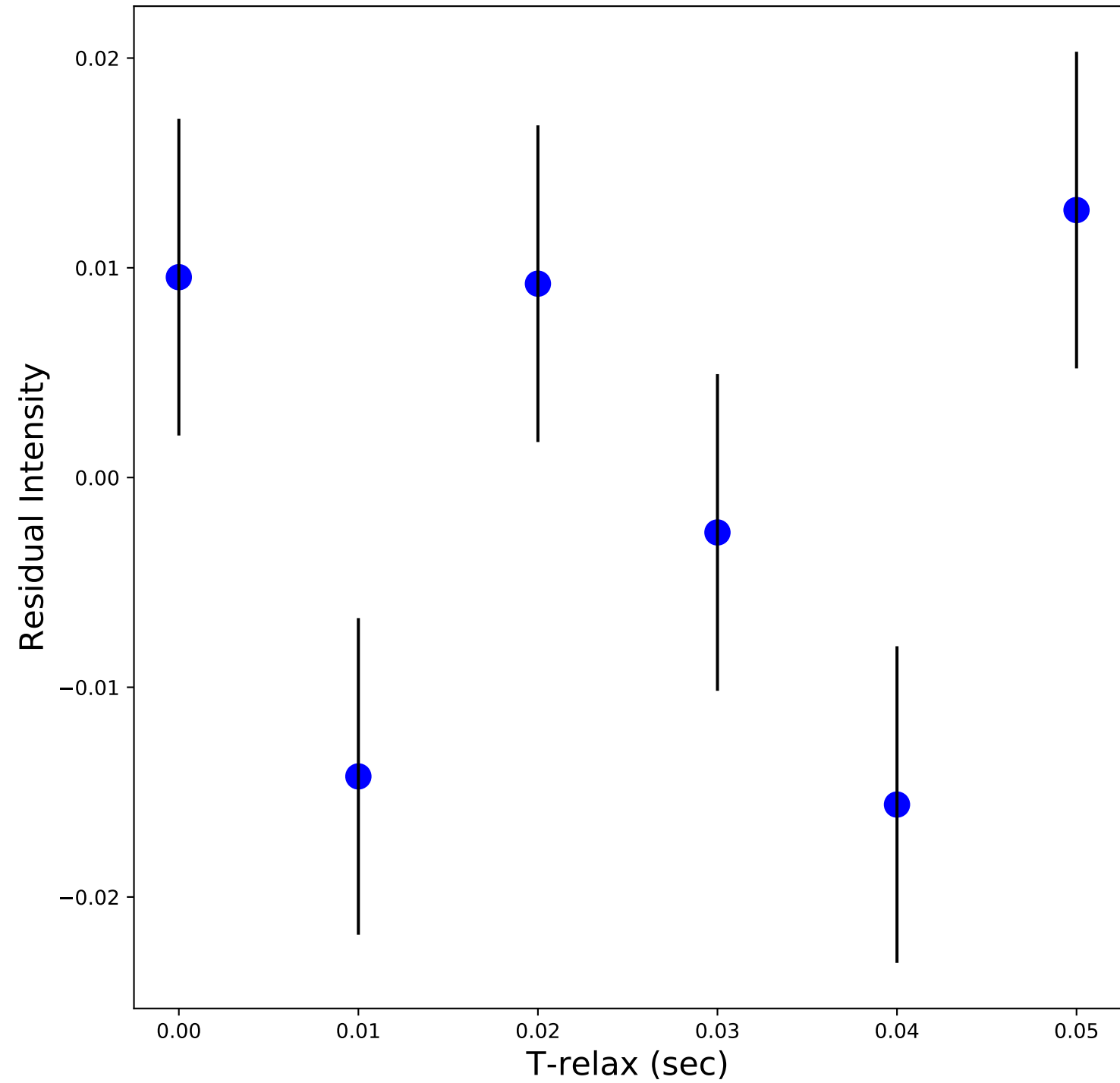
Folder (1486)



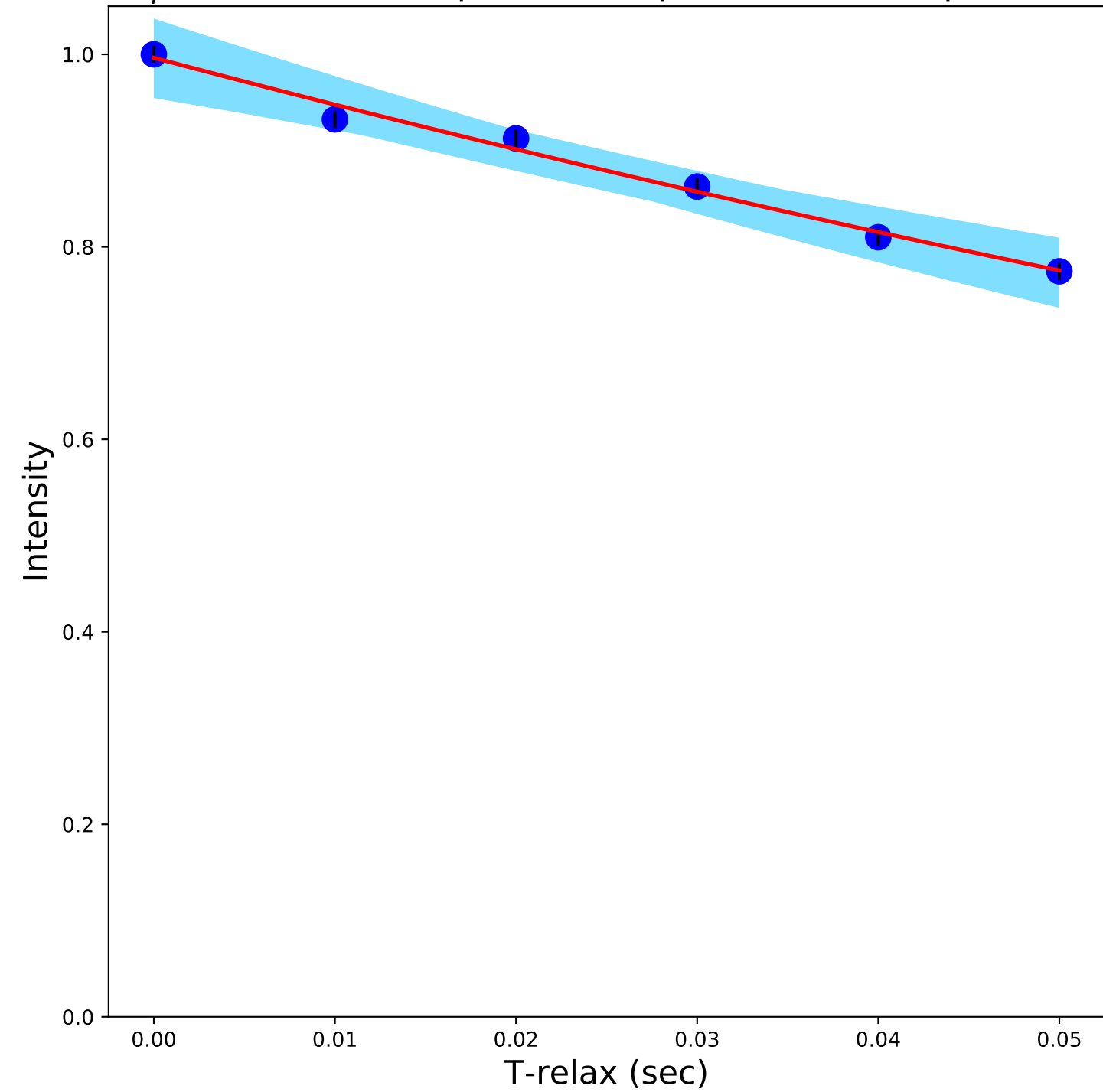
$$R_{1\rho} 5.47 \pm 0.41 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 900 Hz \mid \bar{\chi}^2 = 3.48$$



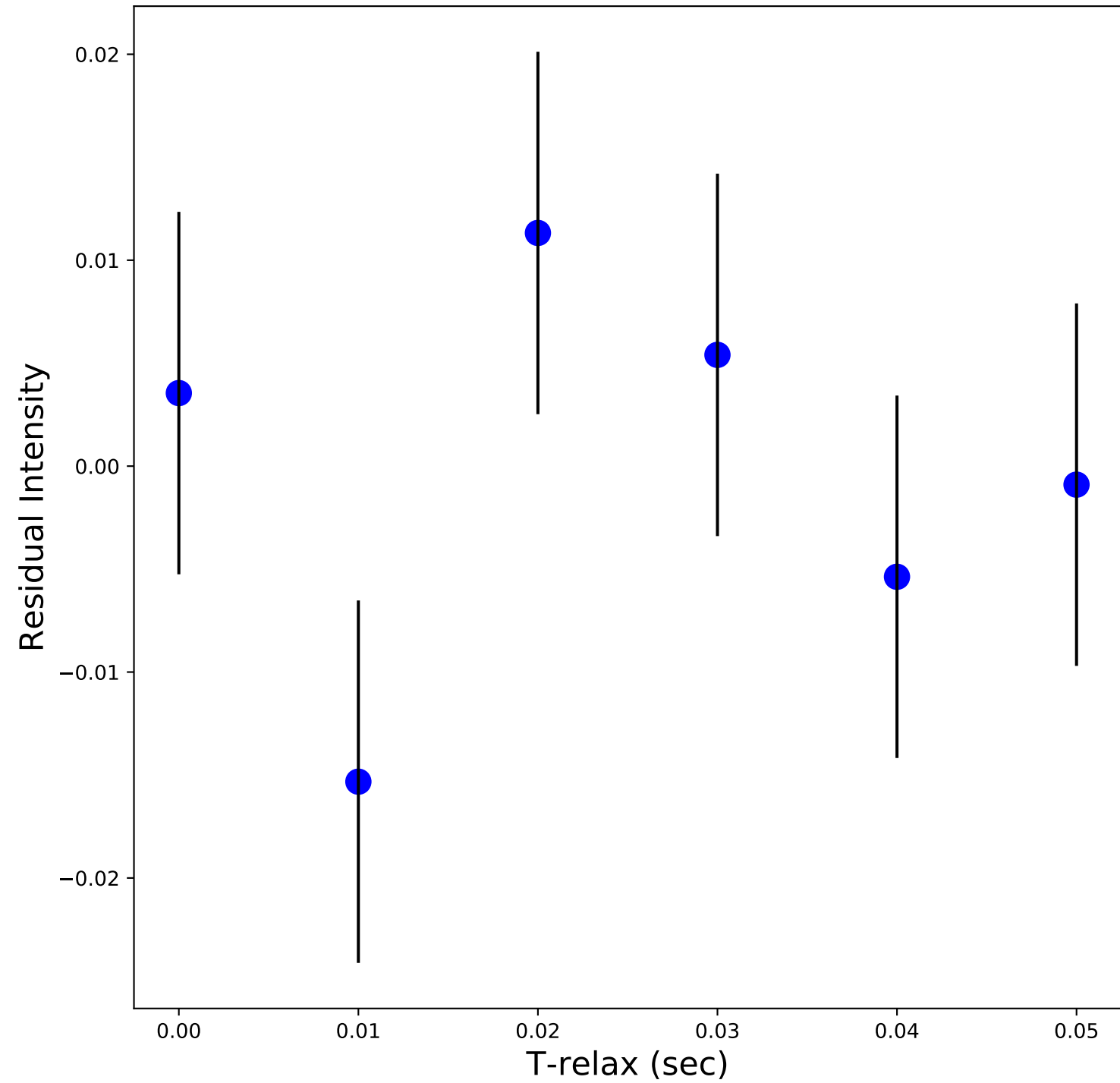
Folder (1487)



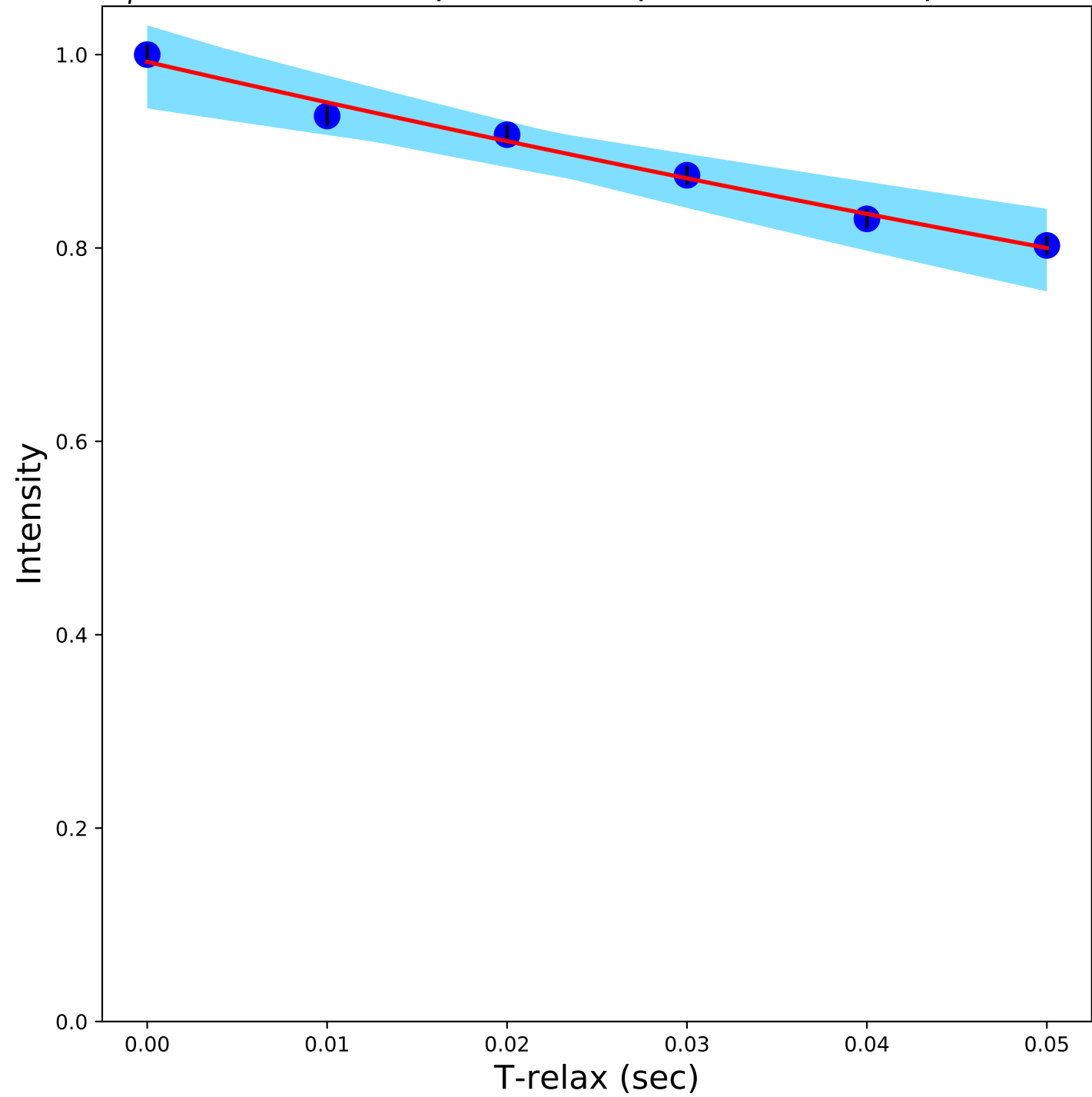
$R_{1\rho} 5.01 \pm 0.48 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 1050 Hz \mid \bar{\chi}^2 = 1.4$



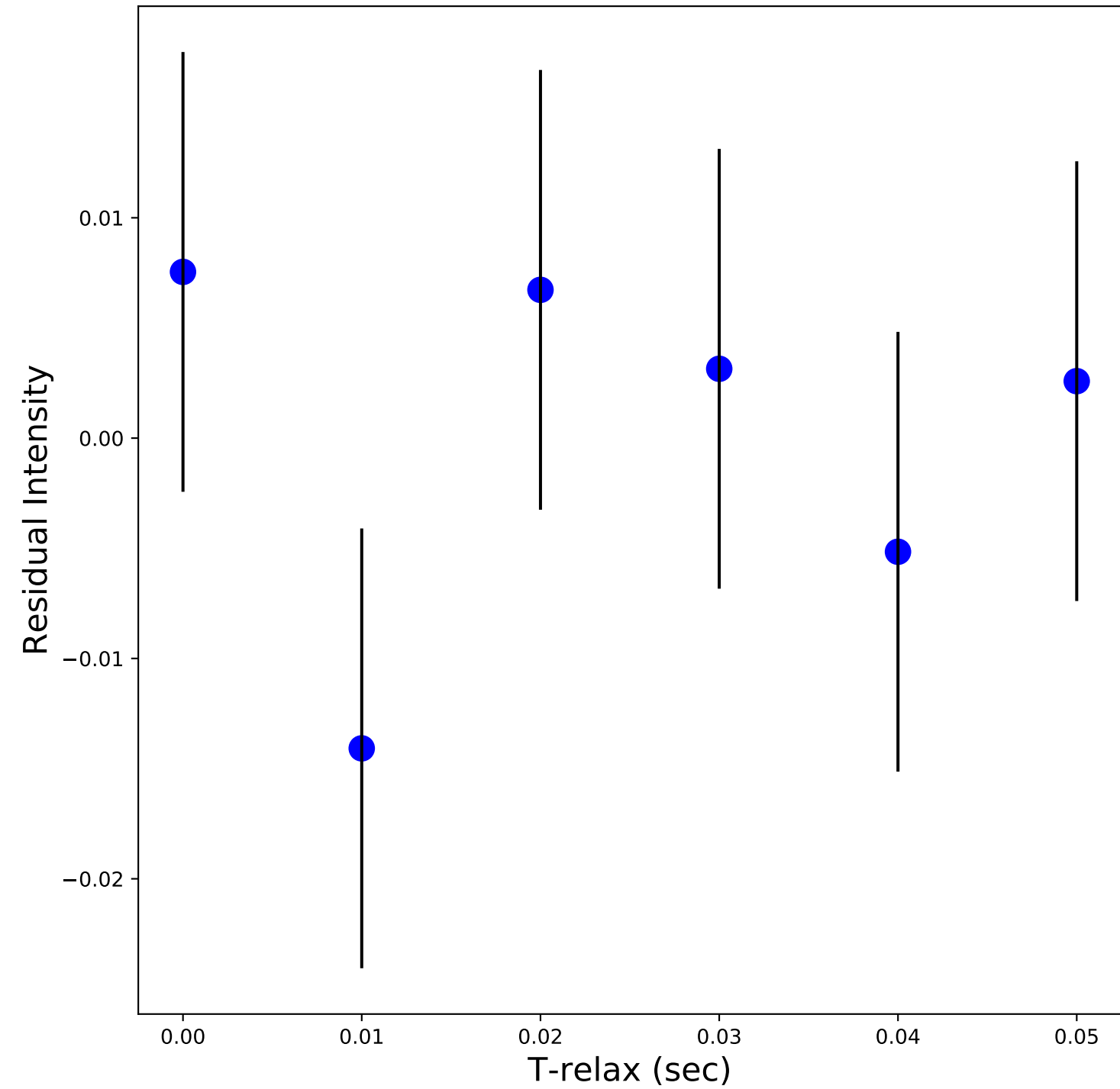
Folder (1488)



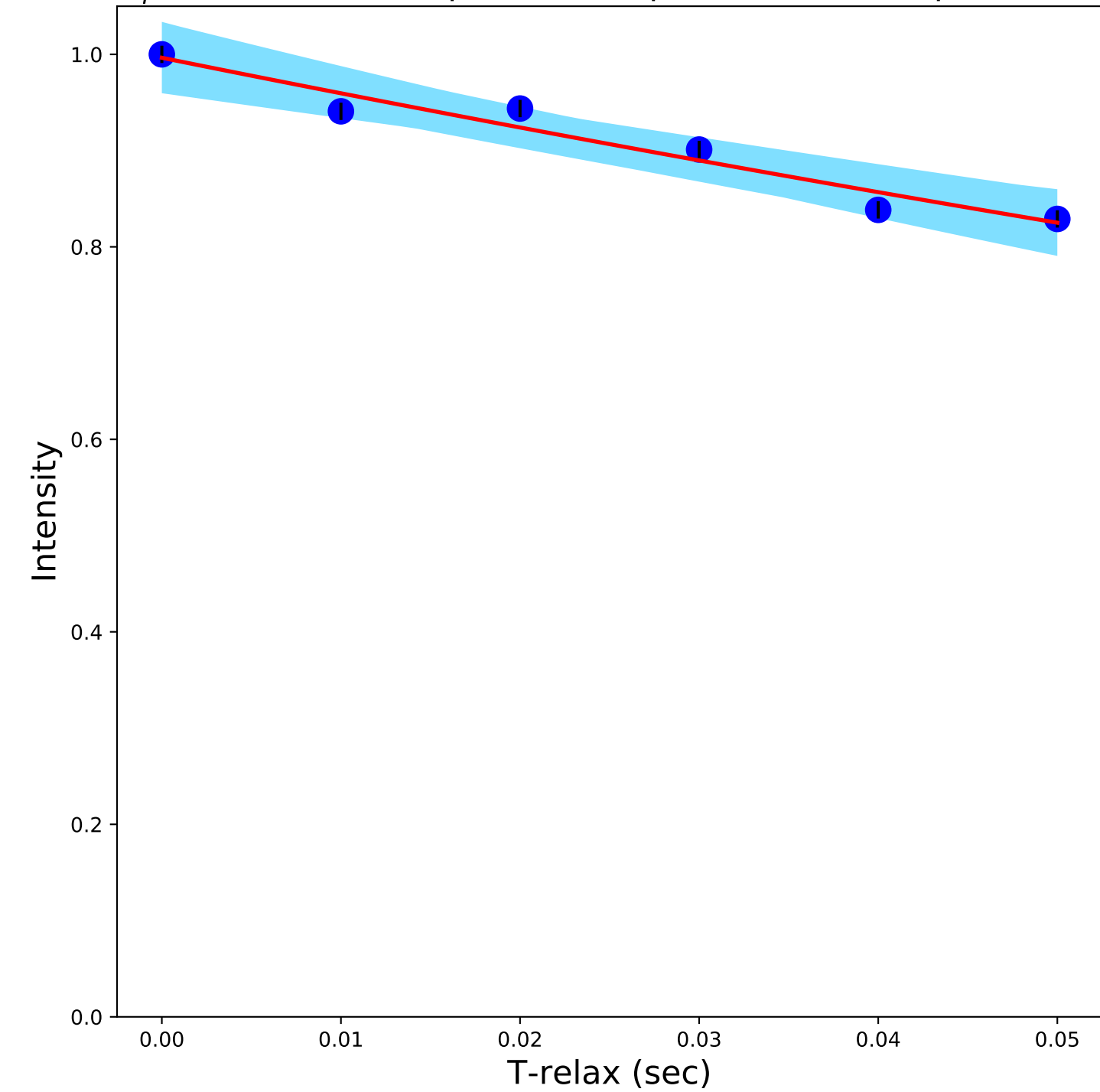
$$R_{1\rho} 4.31 \pm 0.52 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.86$$



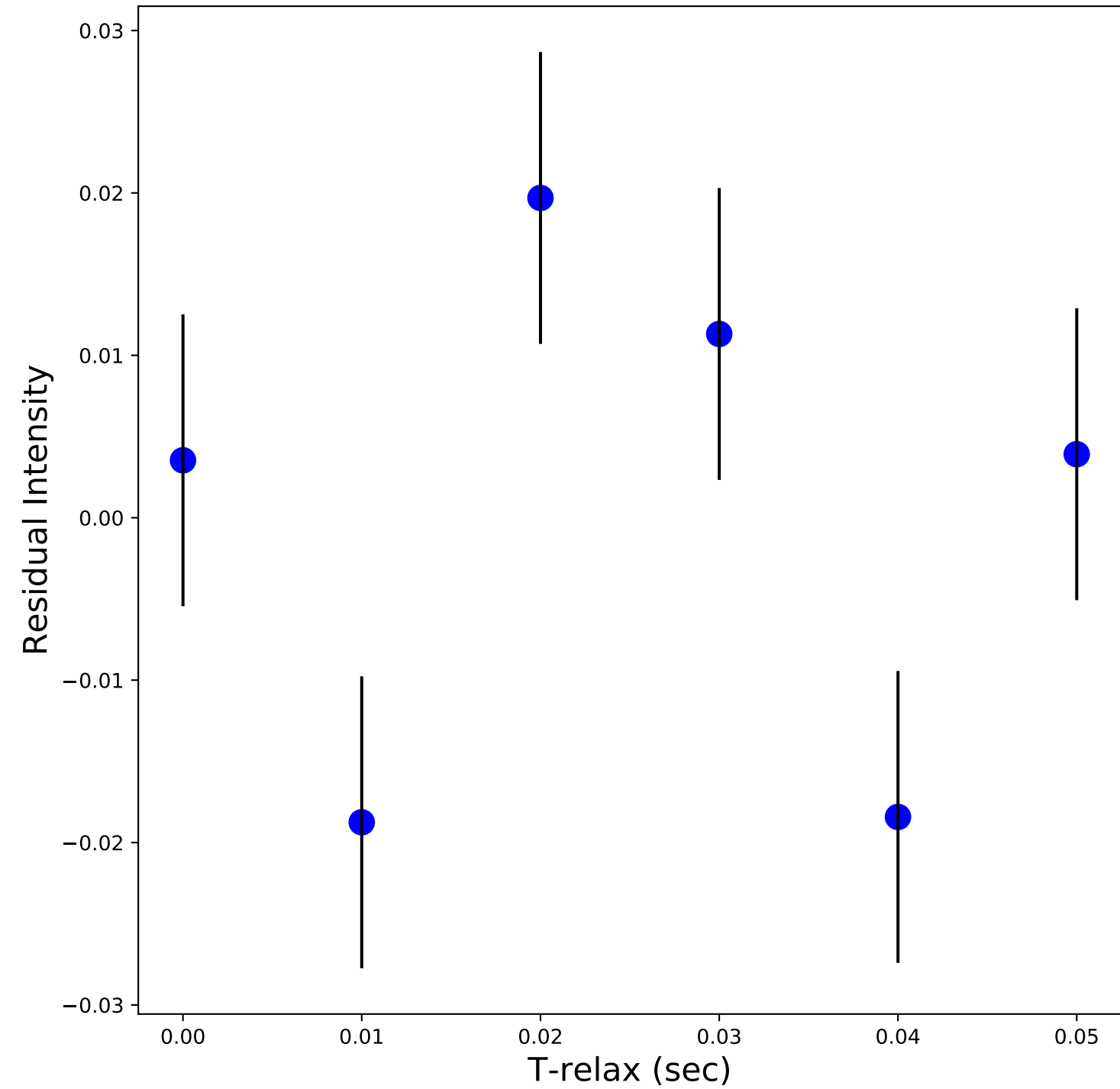
Folder (1489)



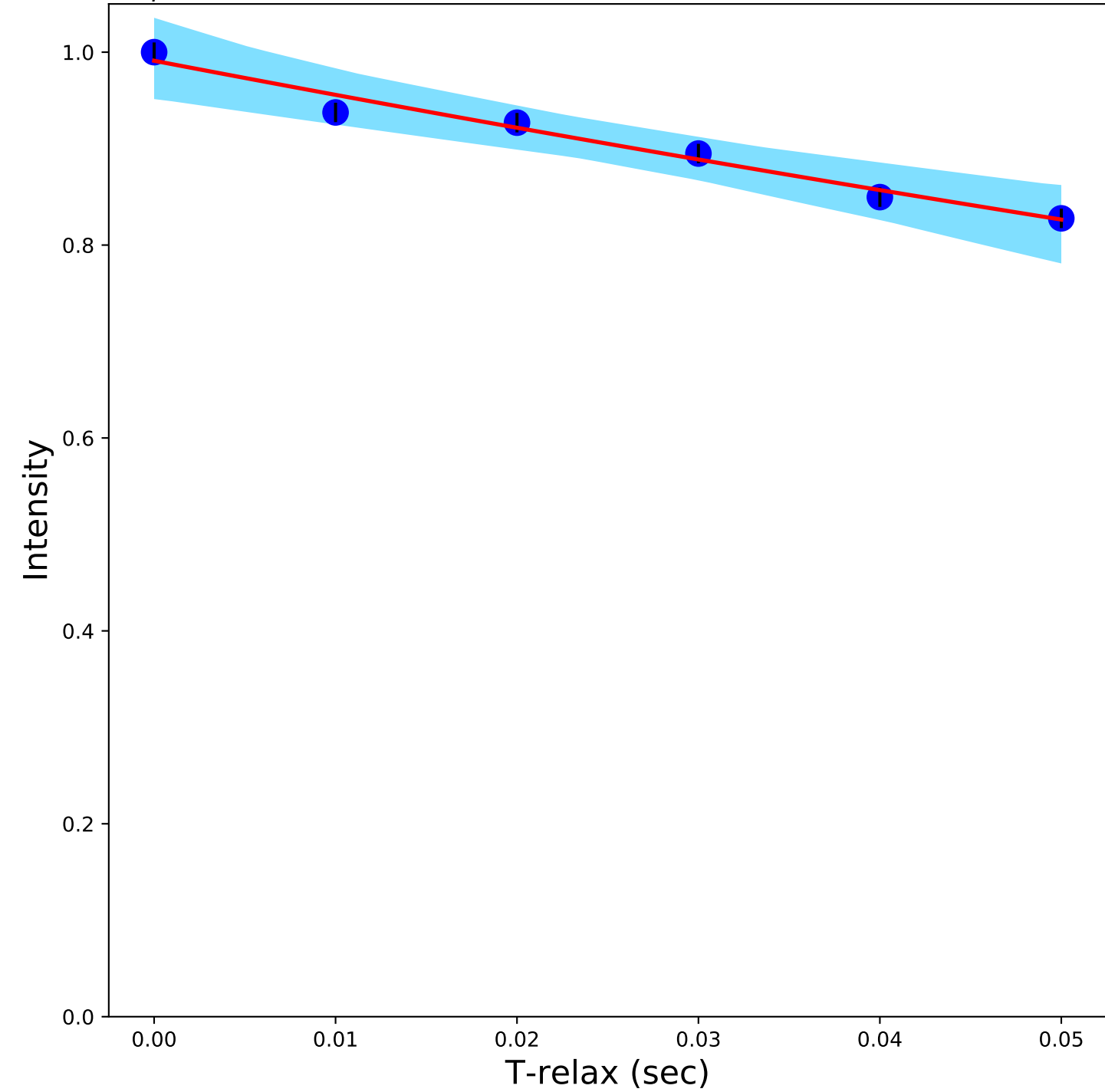
$$R_{1\rho} 3.77 \pm 0.43 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 3.82$$



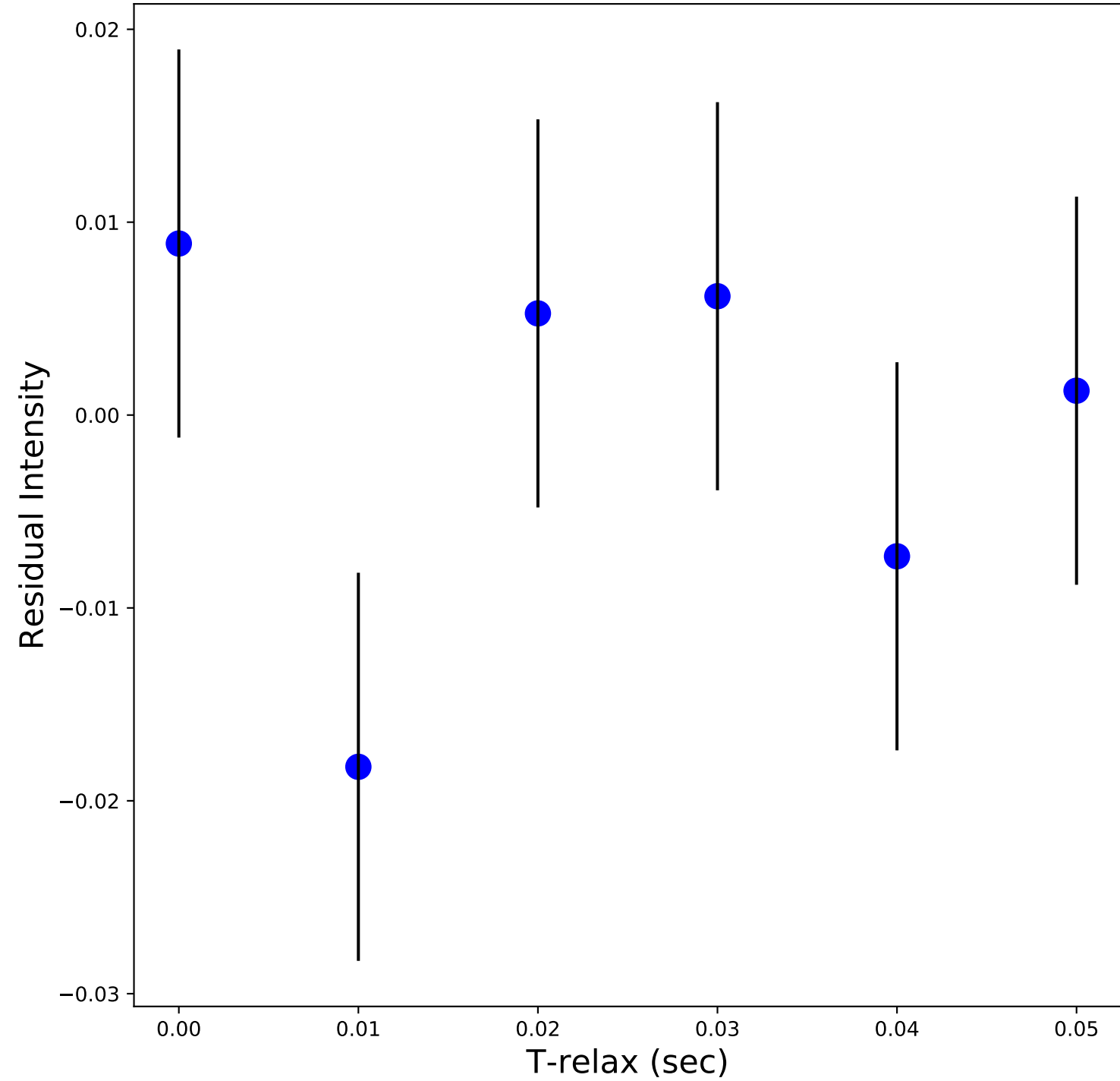
Folder (1490)



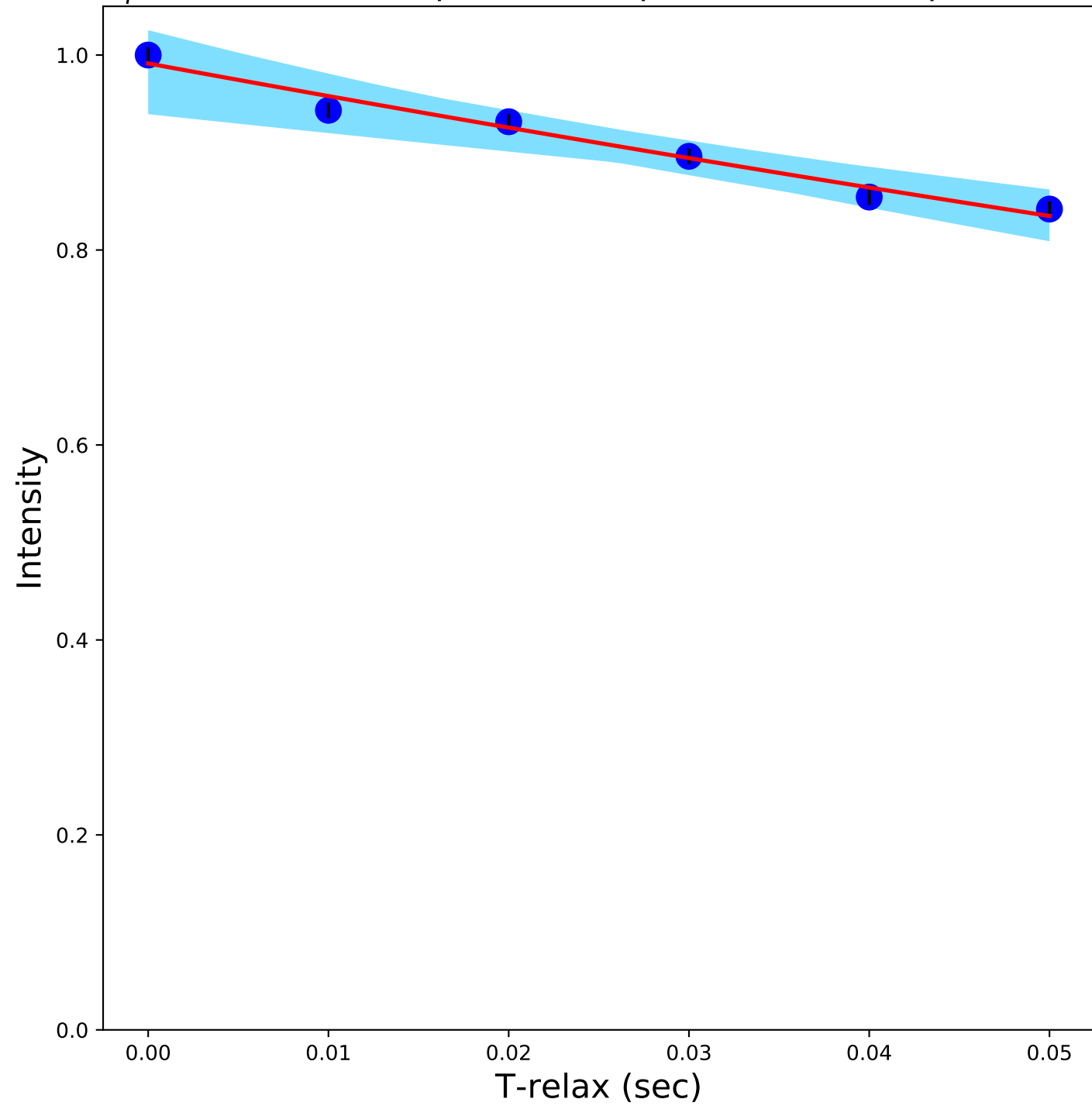
$R_{1\rho} 3.63 \pm 0.5 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1600 \text{ Hz} \mid \bar{\chi}^2 = 1.32$



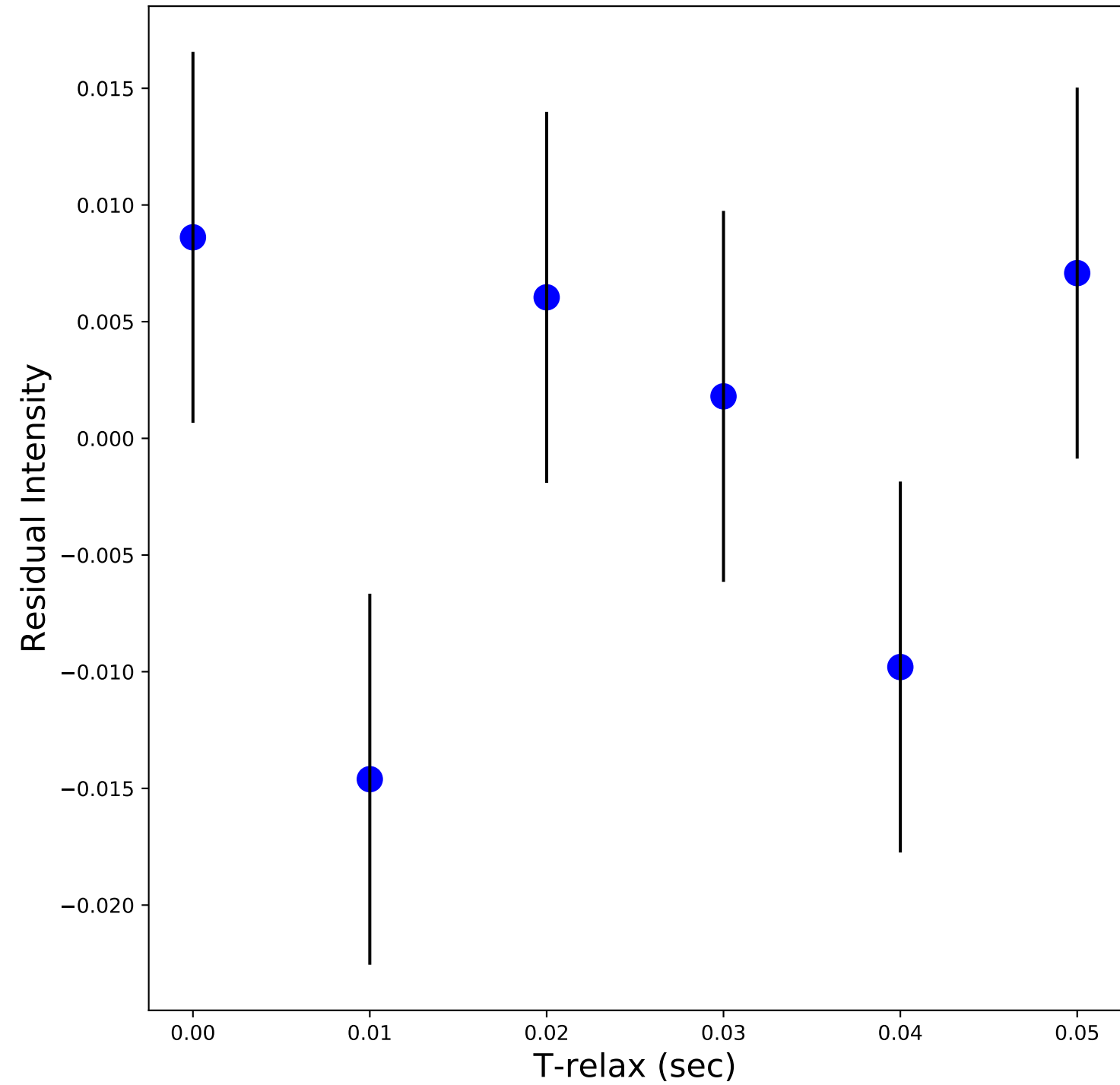
Folder (1491)



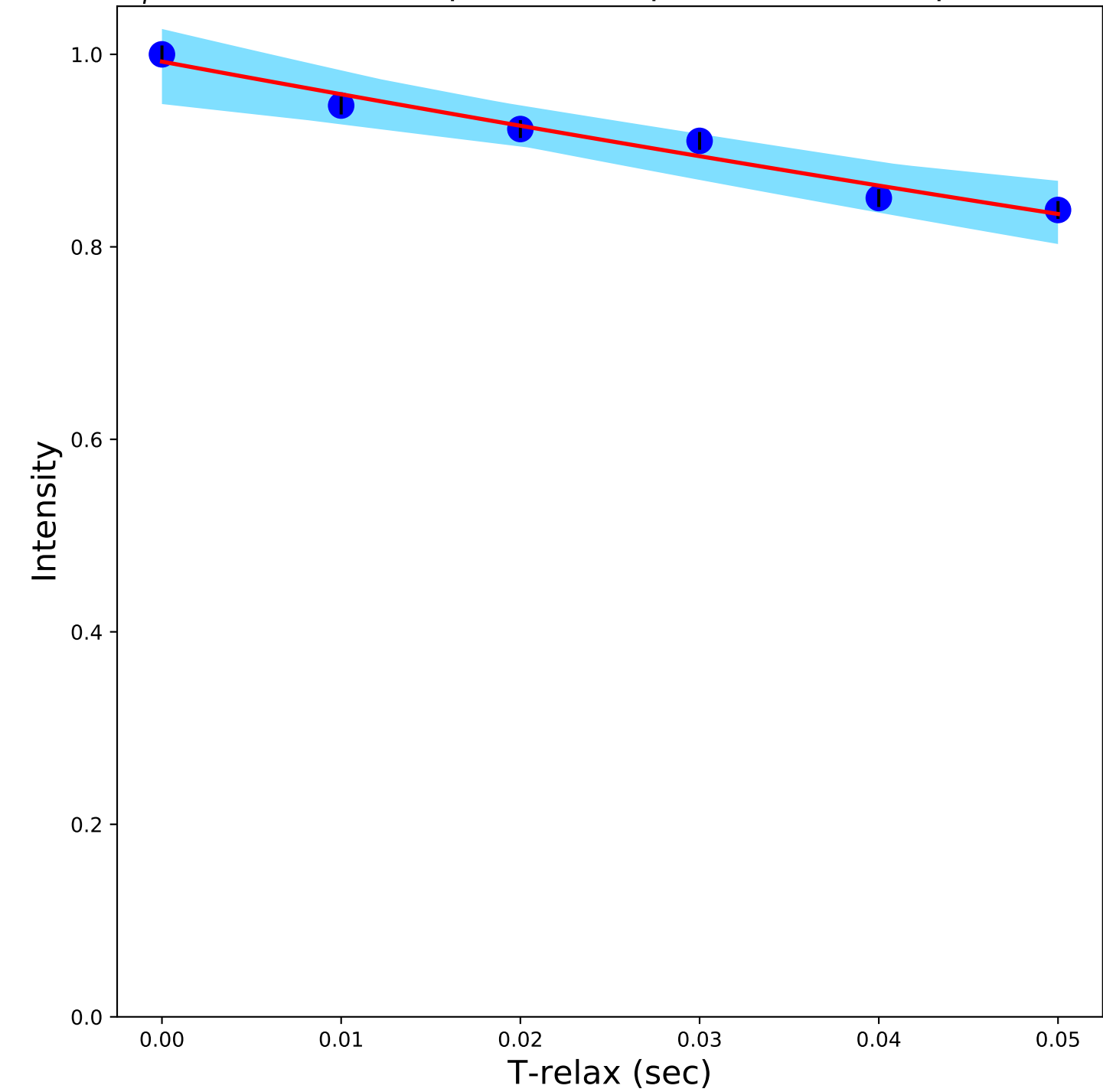
$R_{1\rho} 3.44 \pm 0.39 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1800 \text{ Hz} \mid \bar{\chi}^2 = 1.87$



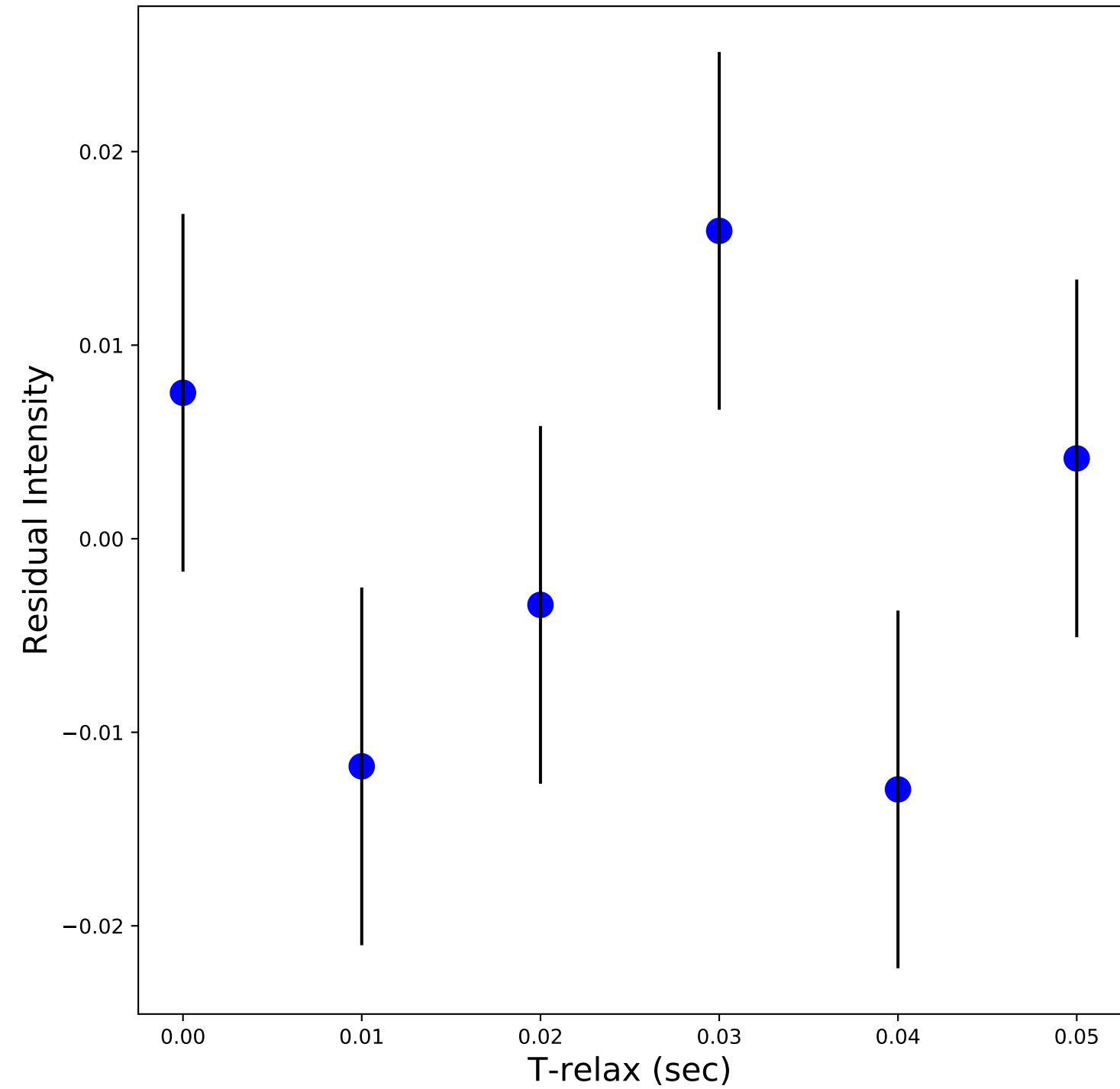
Folder (1492)



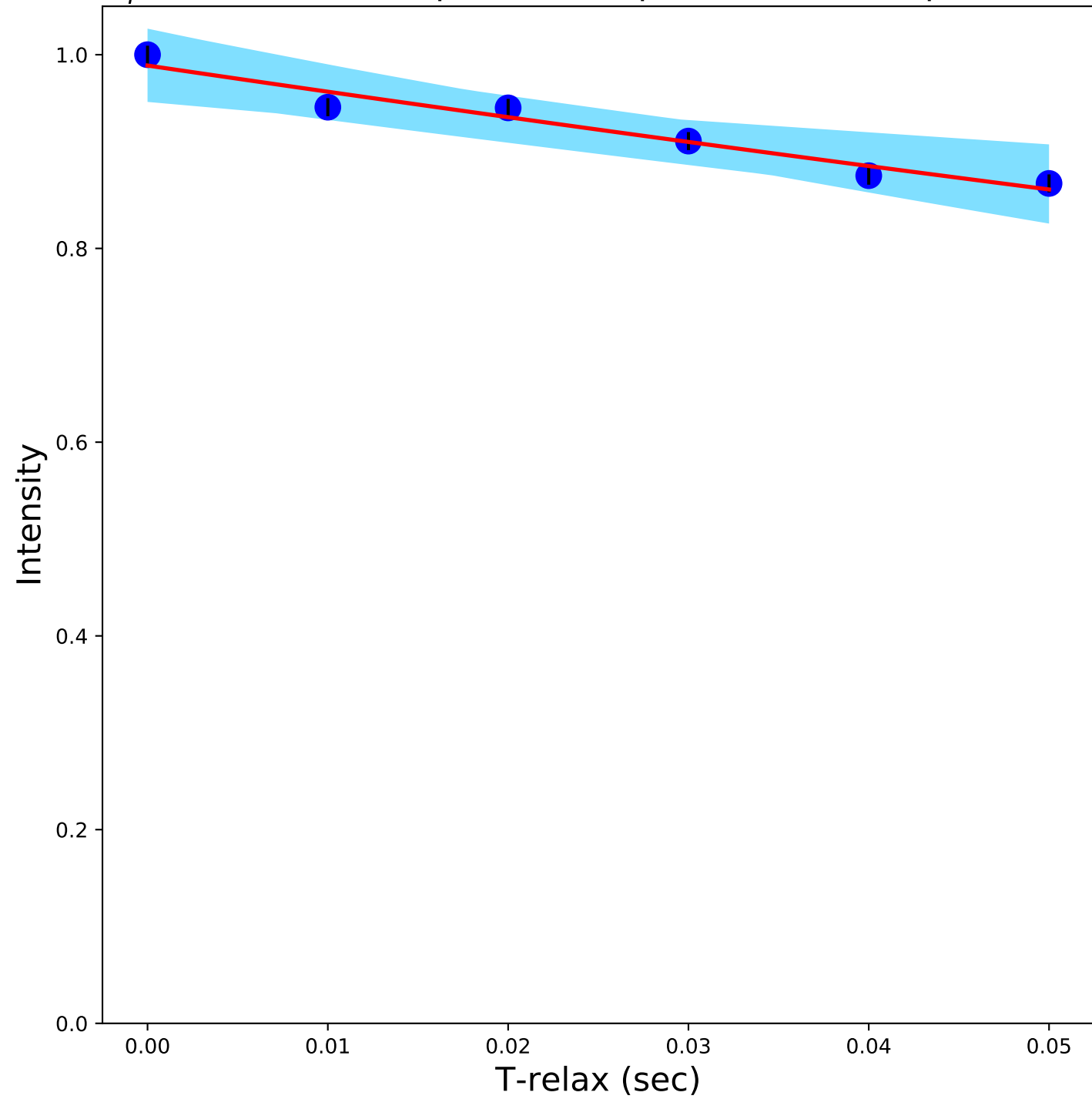
$$R_{1\rho} 3.48 \pm 0.46 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 2200 \text{ Hz} \mid \bar{\chi}^2 = 1.89$$



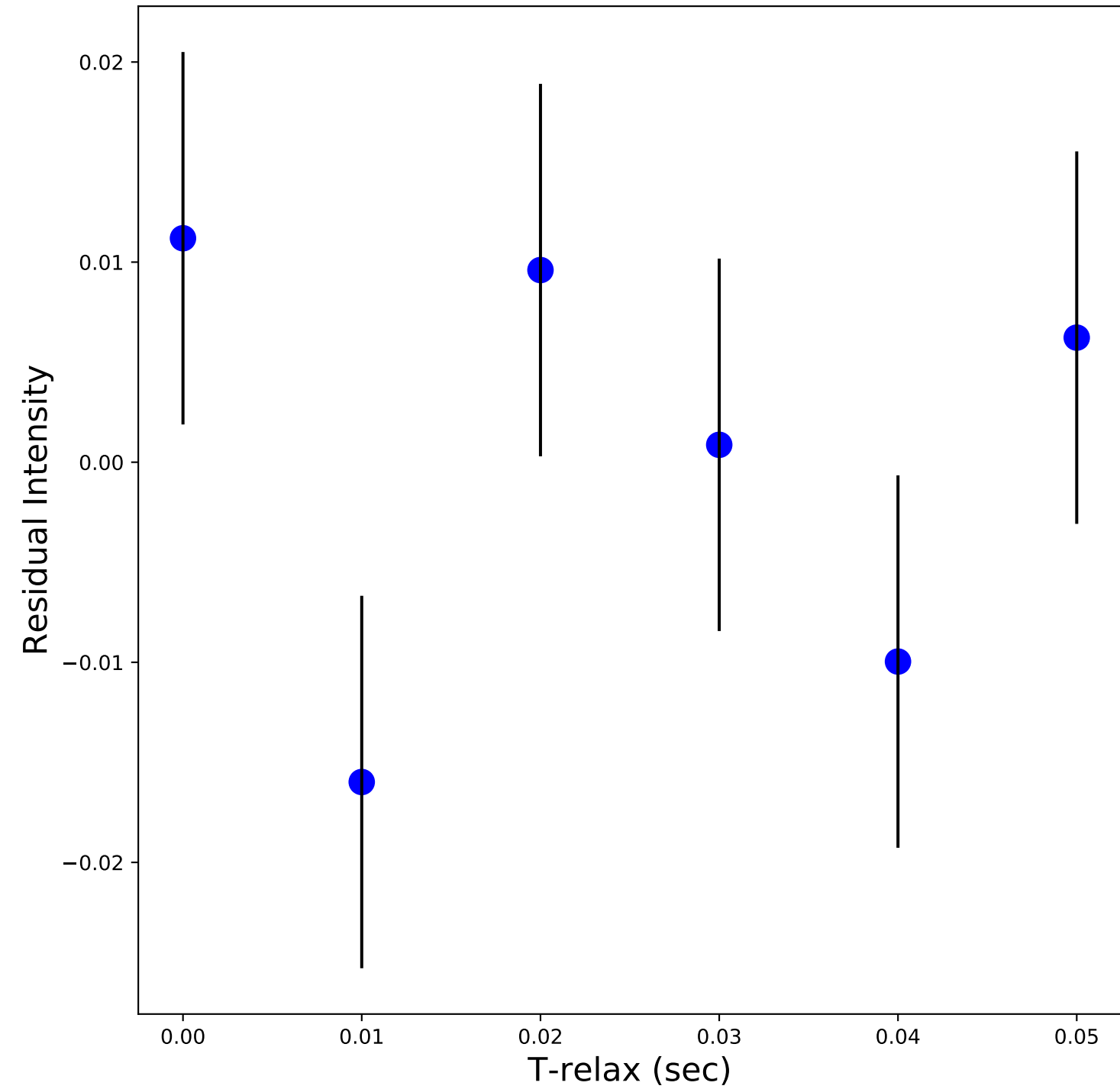
Folder (1493)



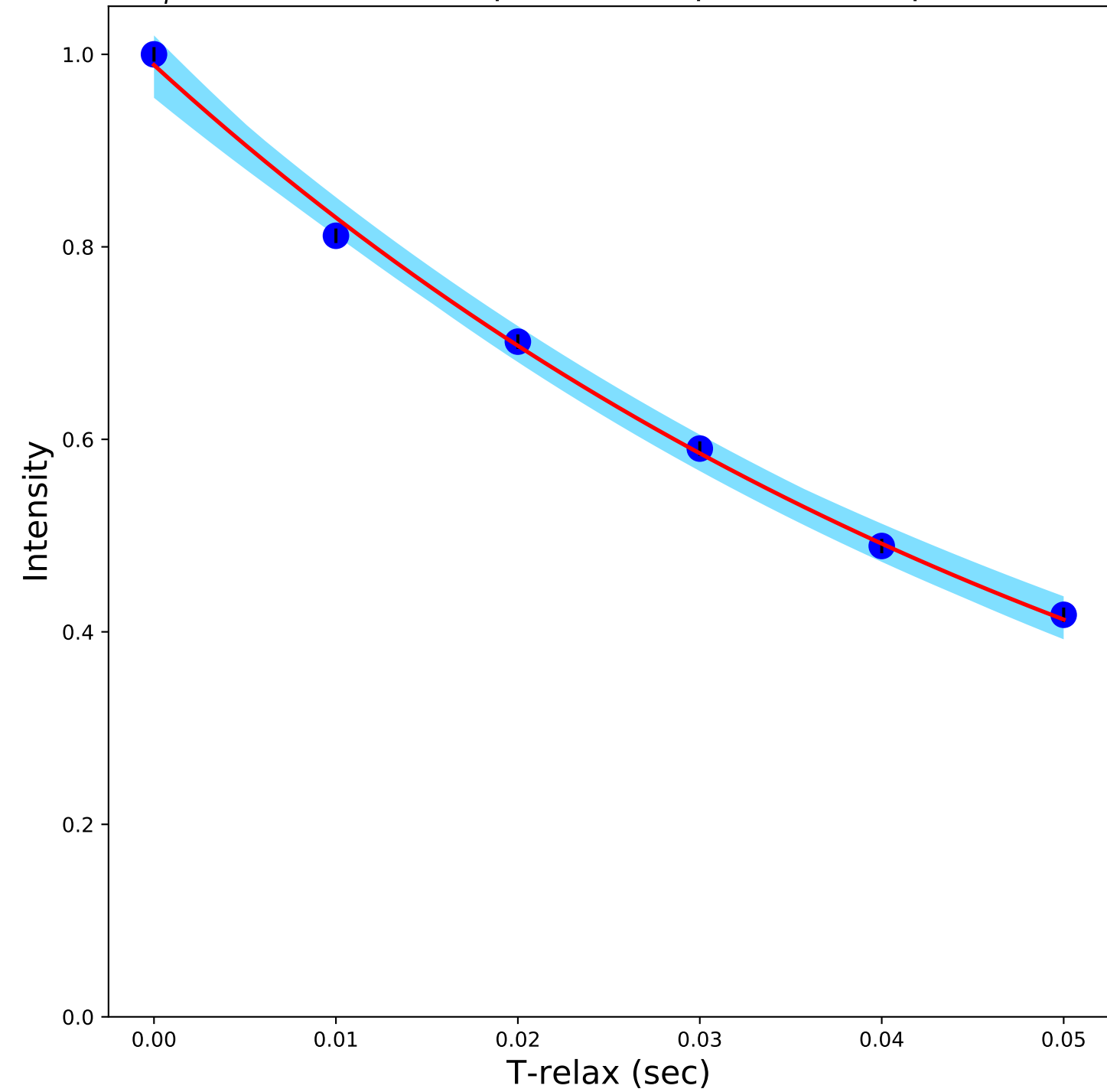
$$R_{1\rho} 2.77 \pm 0.48 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 2600 \text{ Hz} \mid \bar{\chi}^2 = 1.77$$



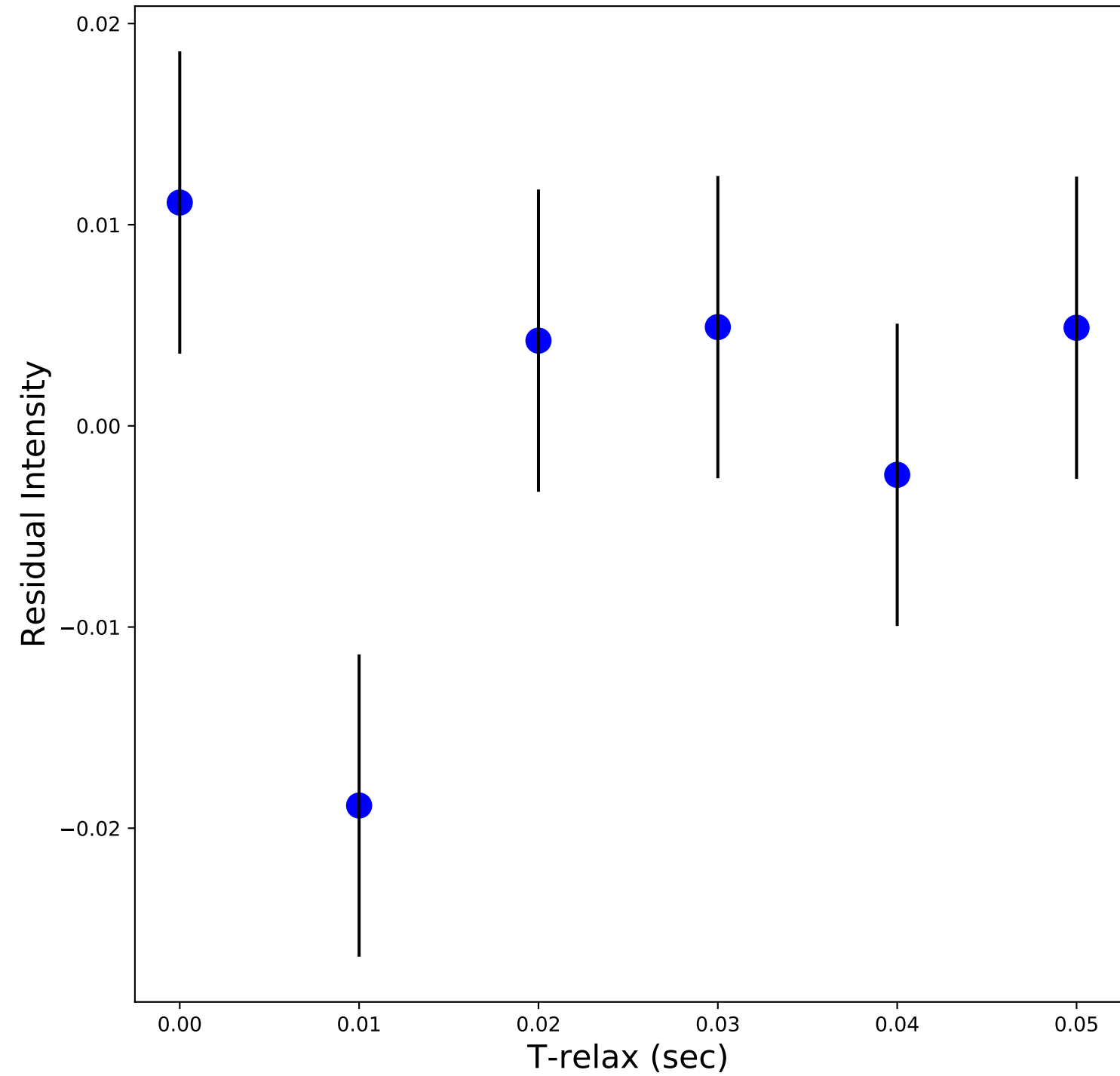
Folder (1494)



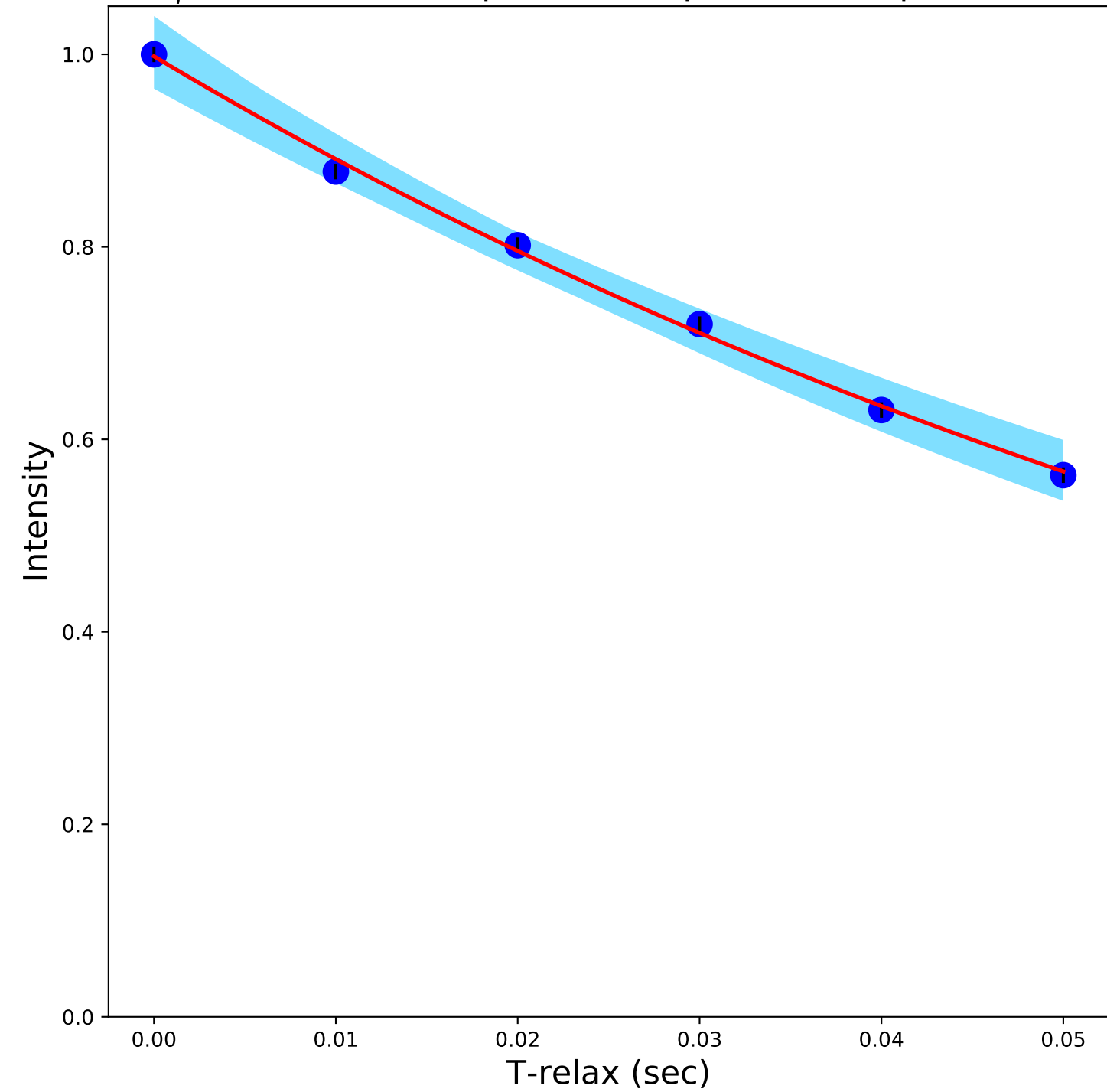
$R_{1\rho} 17.47 \pm 0.54 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 2.44$



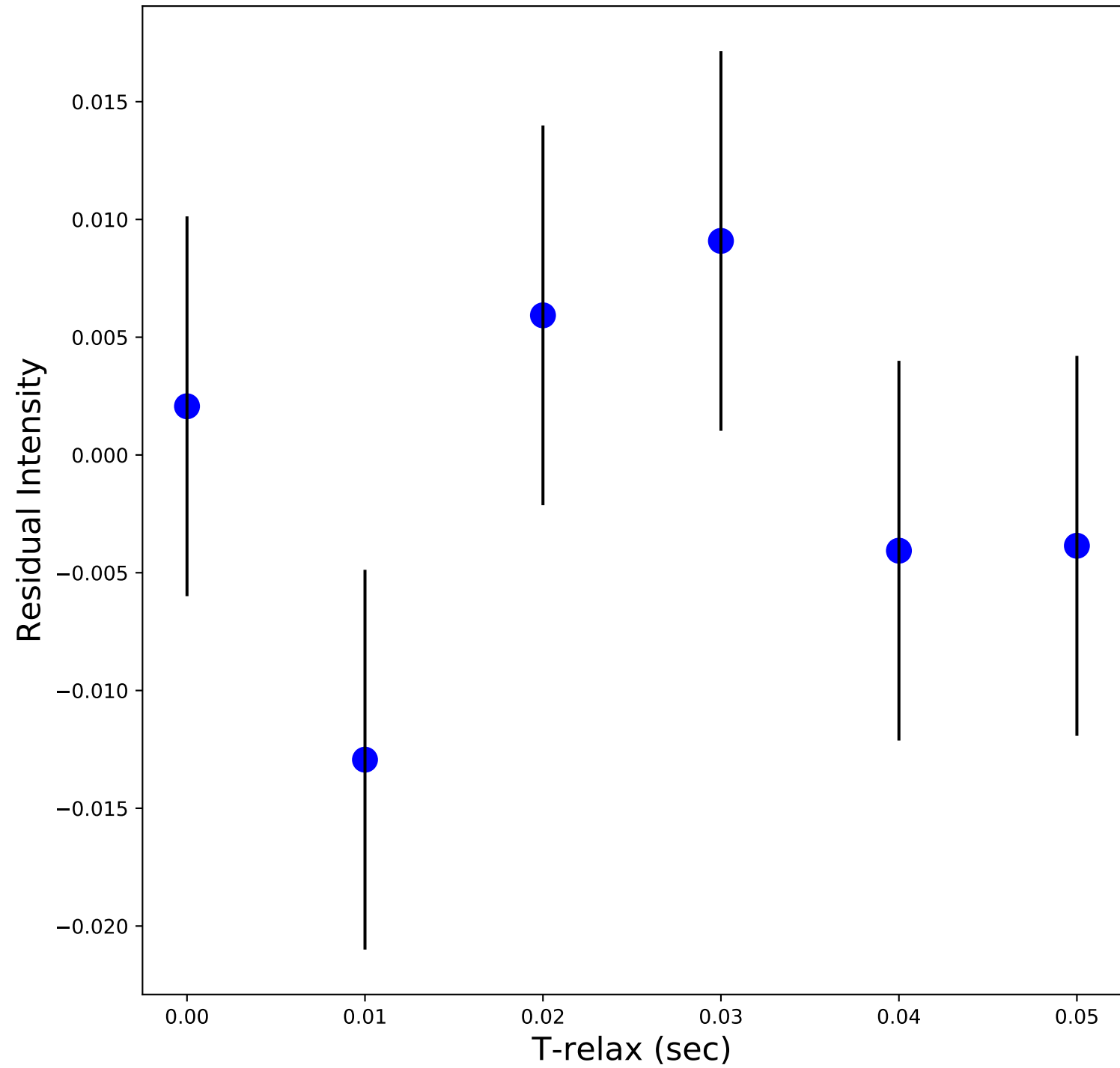
Folder (1495)



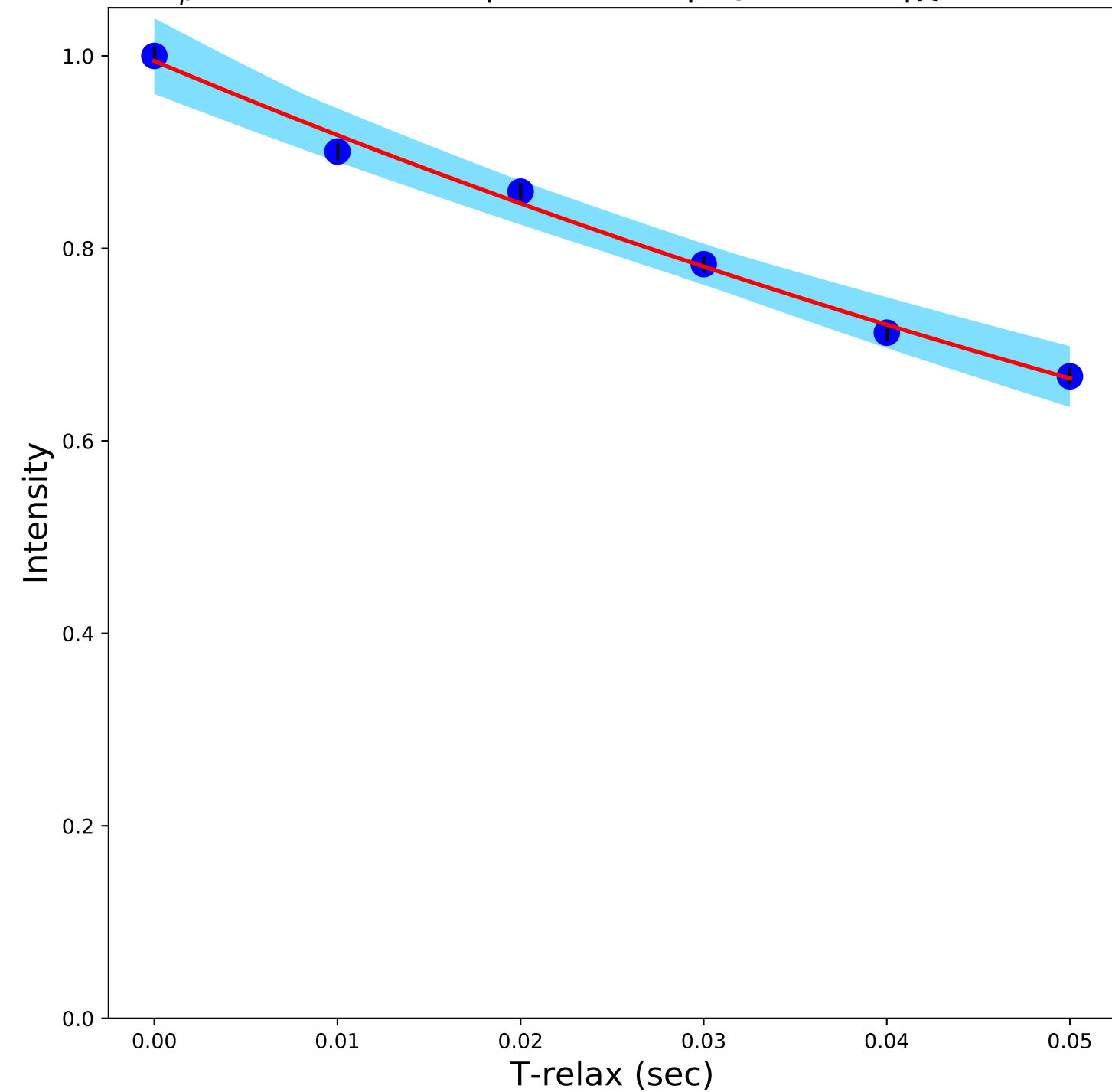
$R_{1\rho} 11.32 \pm 0.5 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 400 \text{ Hz} \mid \bar{\chi}^2 = 1.23$



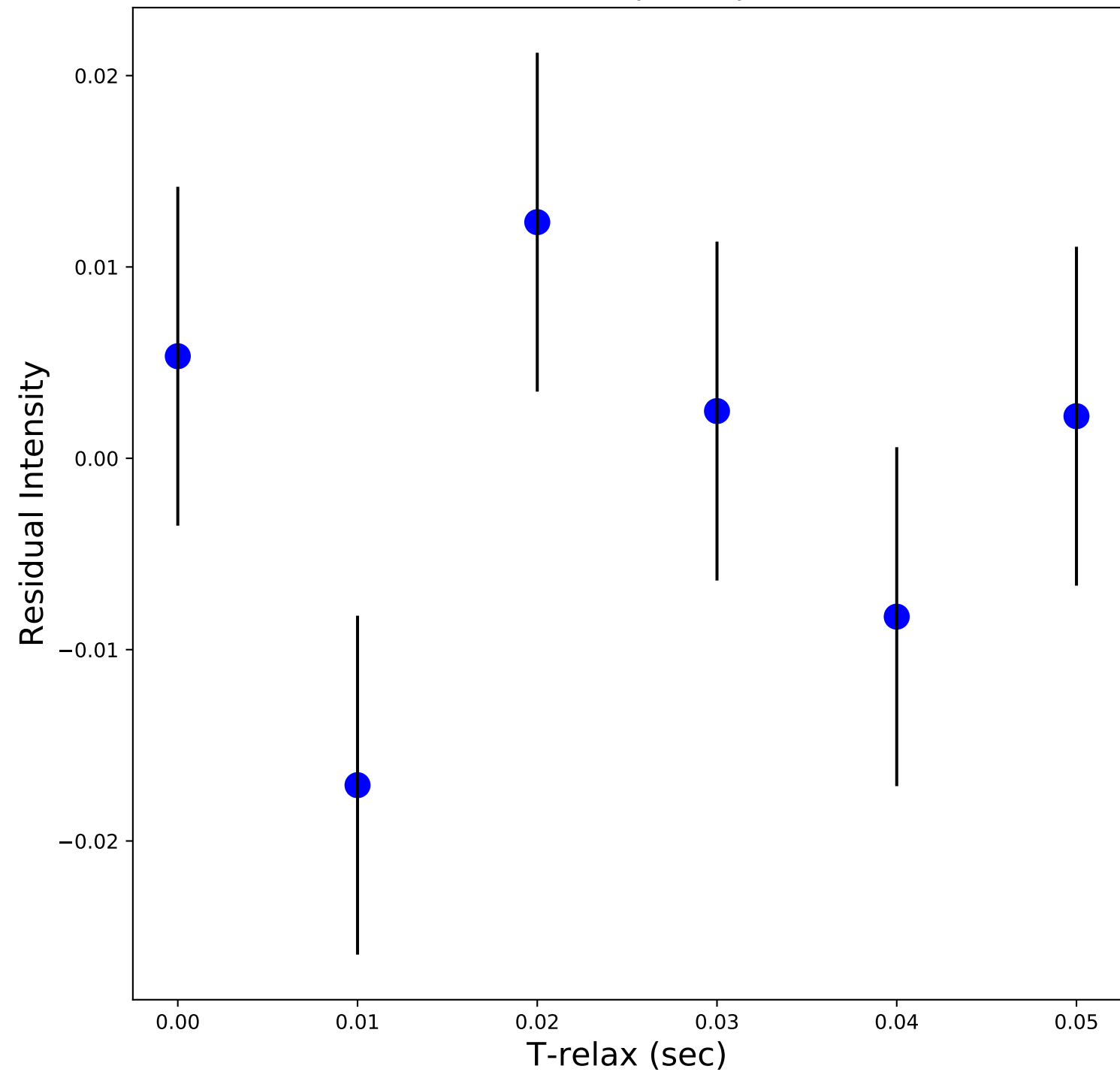
Folder (1496)



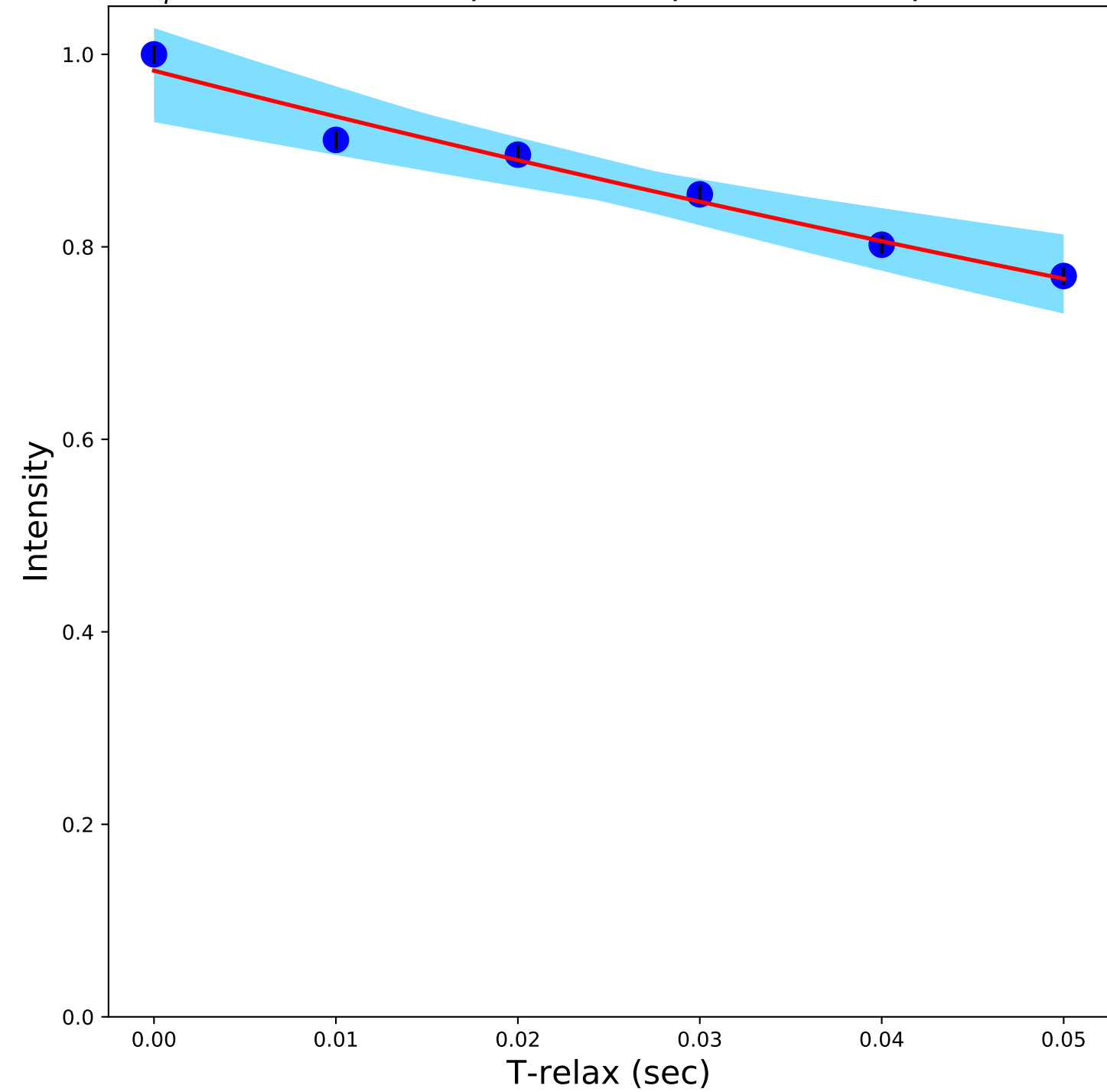
$R_{1\rho} 8.06 \pm 0.49 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 600 Hz \mid \bar{\chi}^2 = 1.76$



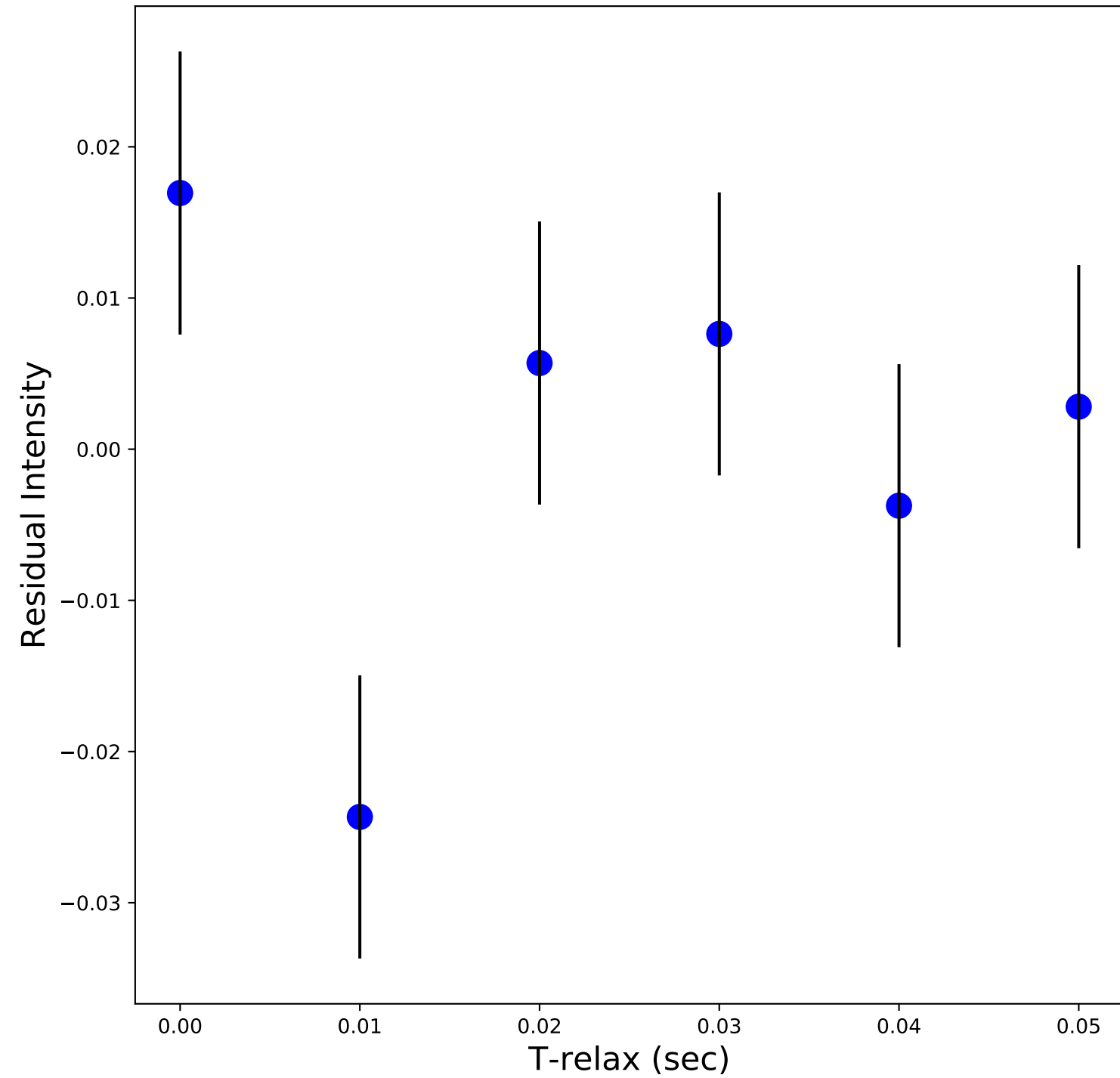
Folder (1497)



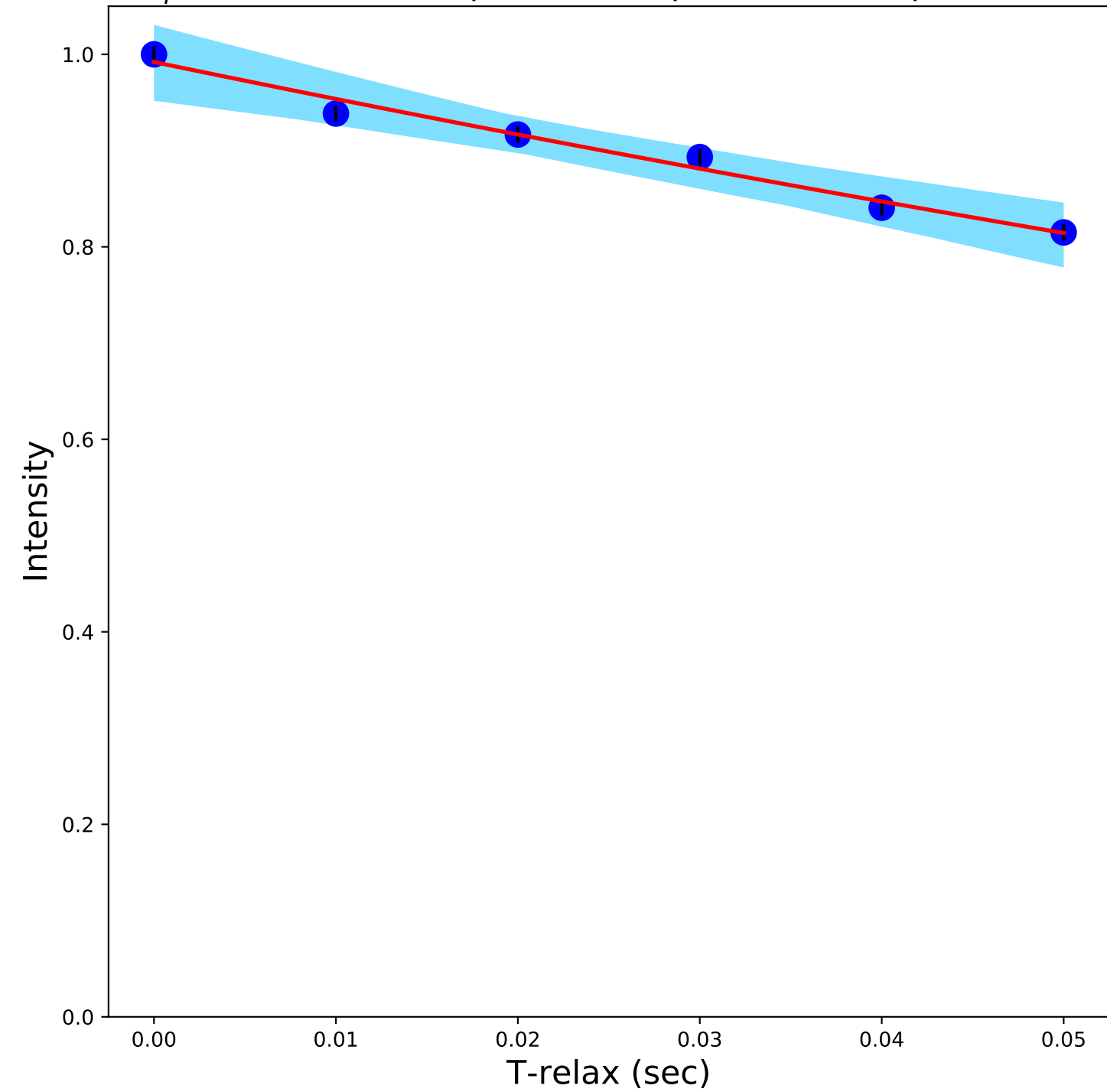
$R_{1\rho} 4.97 \pm 0.51 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 1000 Hz \mid \bar{\chi}^2 = 2.83$



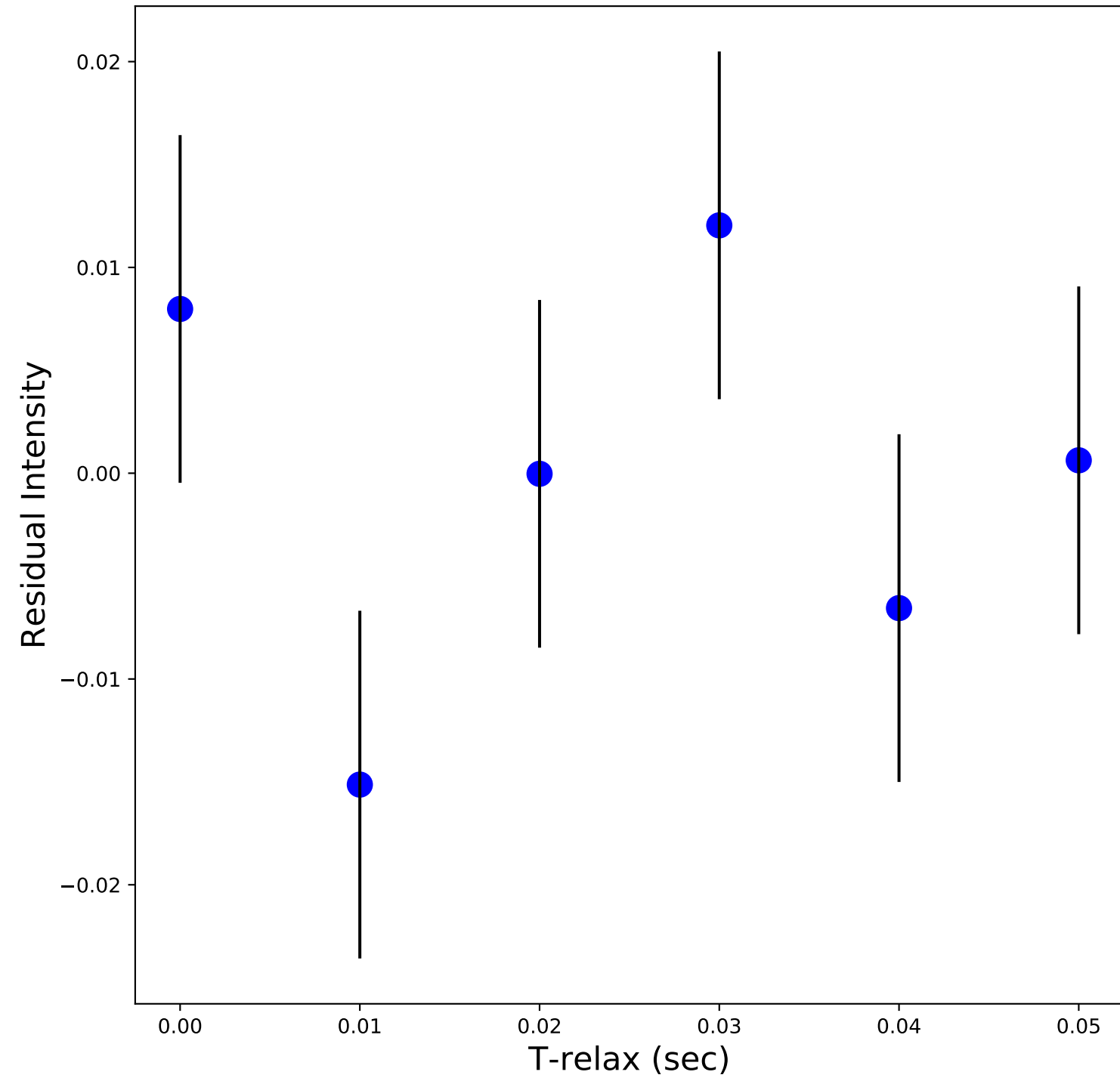
Folder (1498)



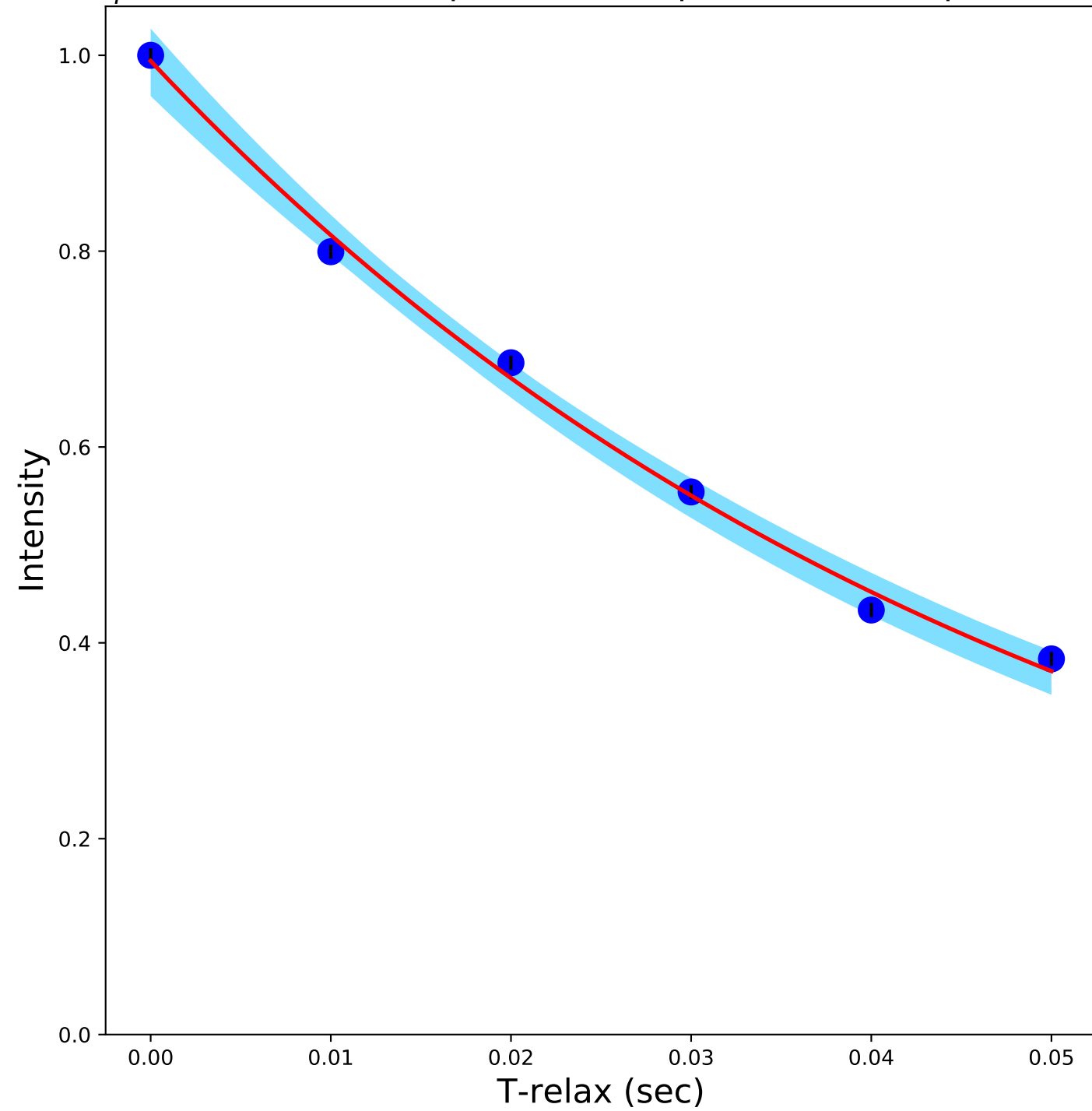
$R_{1\rho} 3.95 \pm 0.43 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 1400 Hz \mid \bar{\chi}^2 = 1.69$



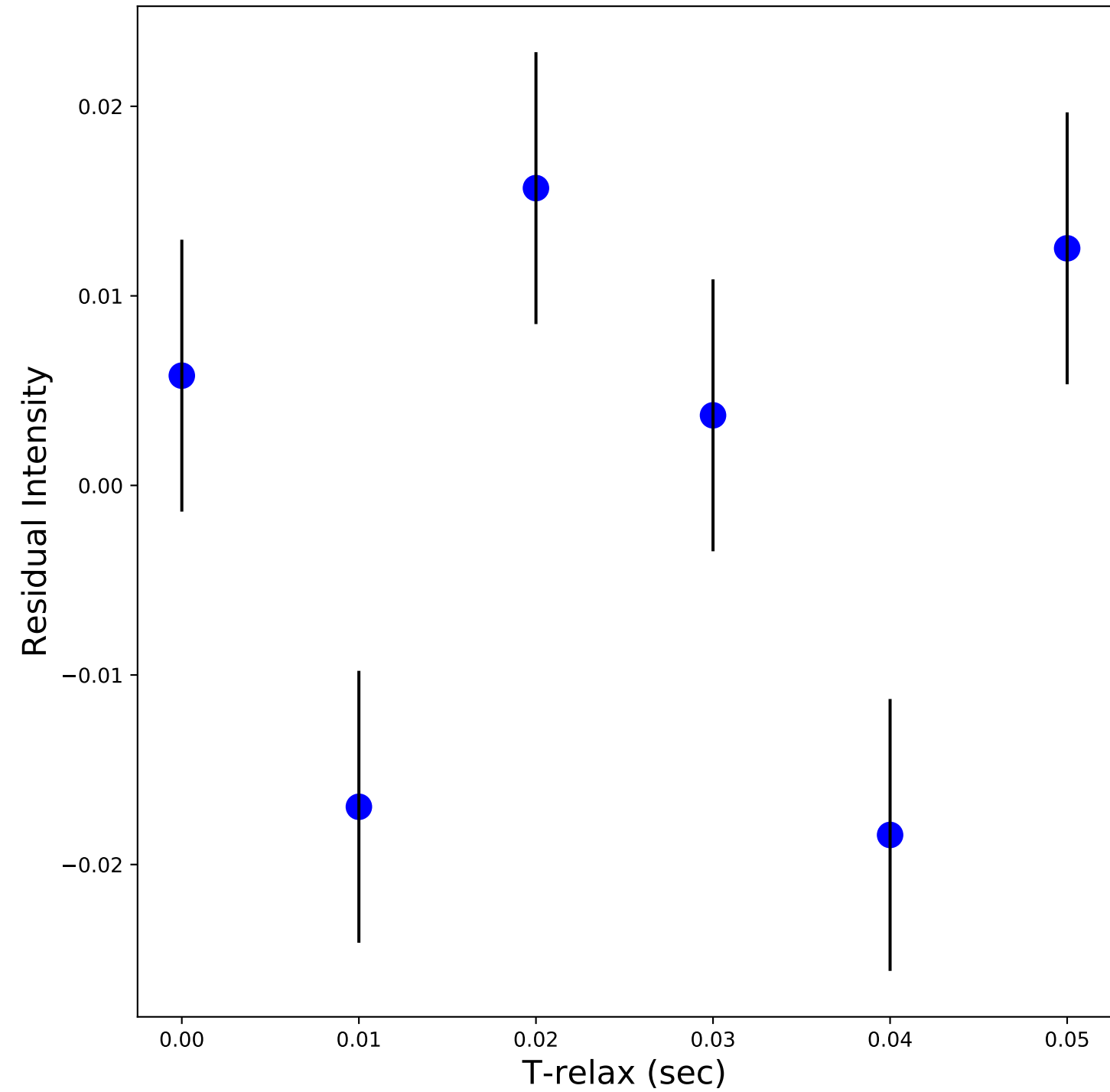
Folder (1499)



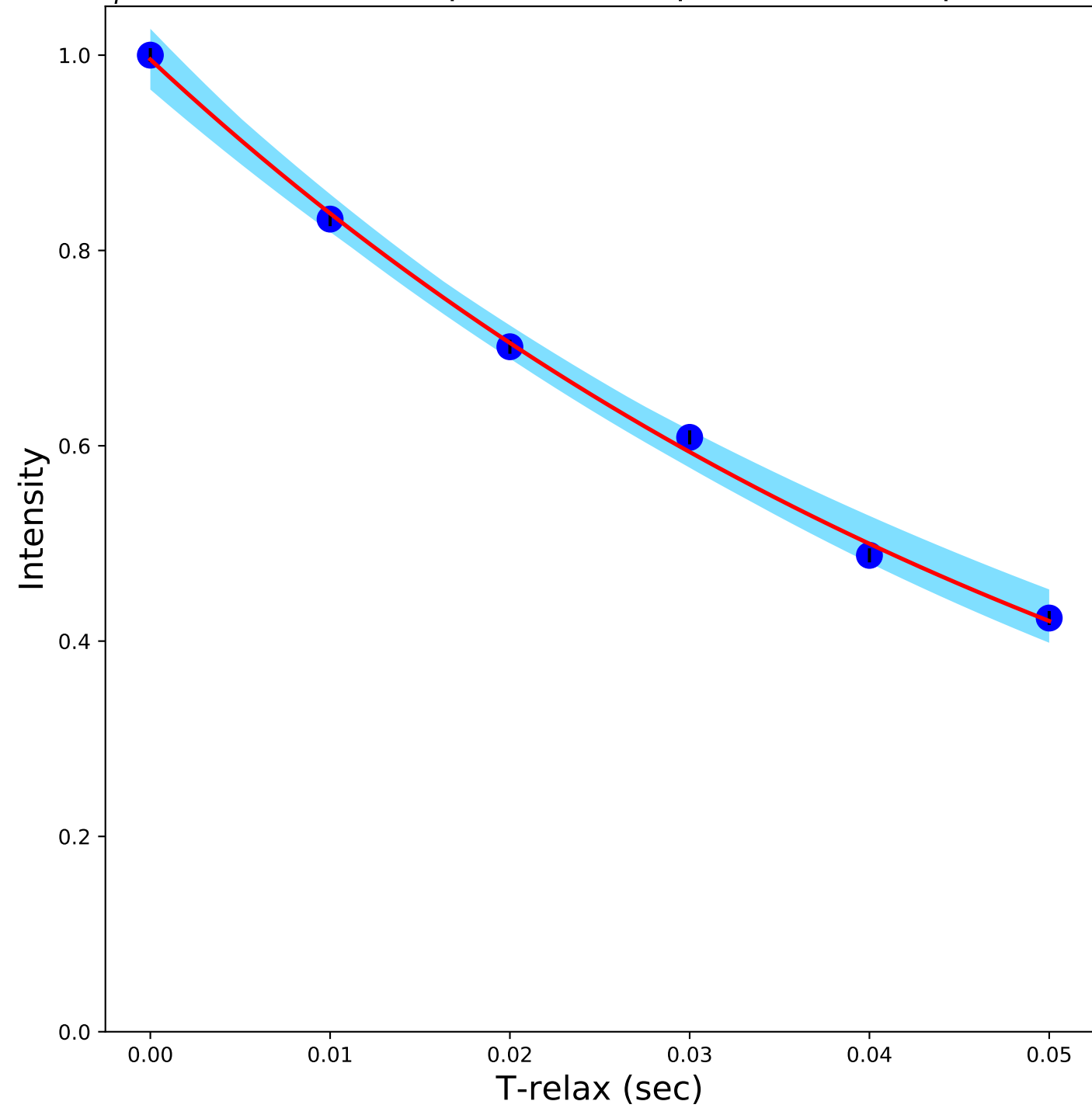
$R_{1\rho} 19.71 \pm 0.58 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 5.23$



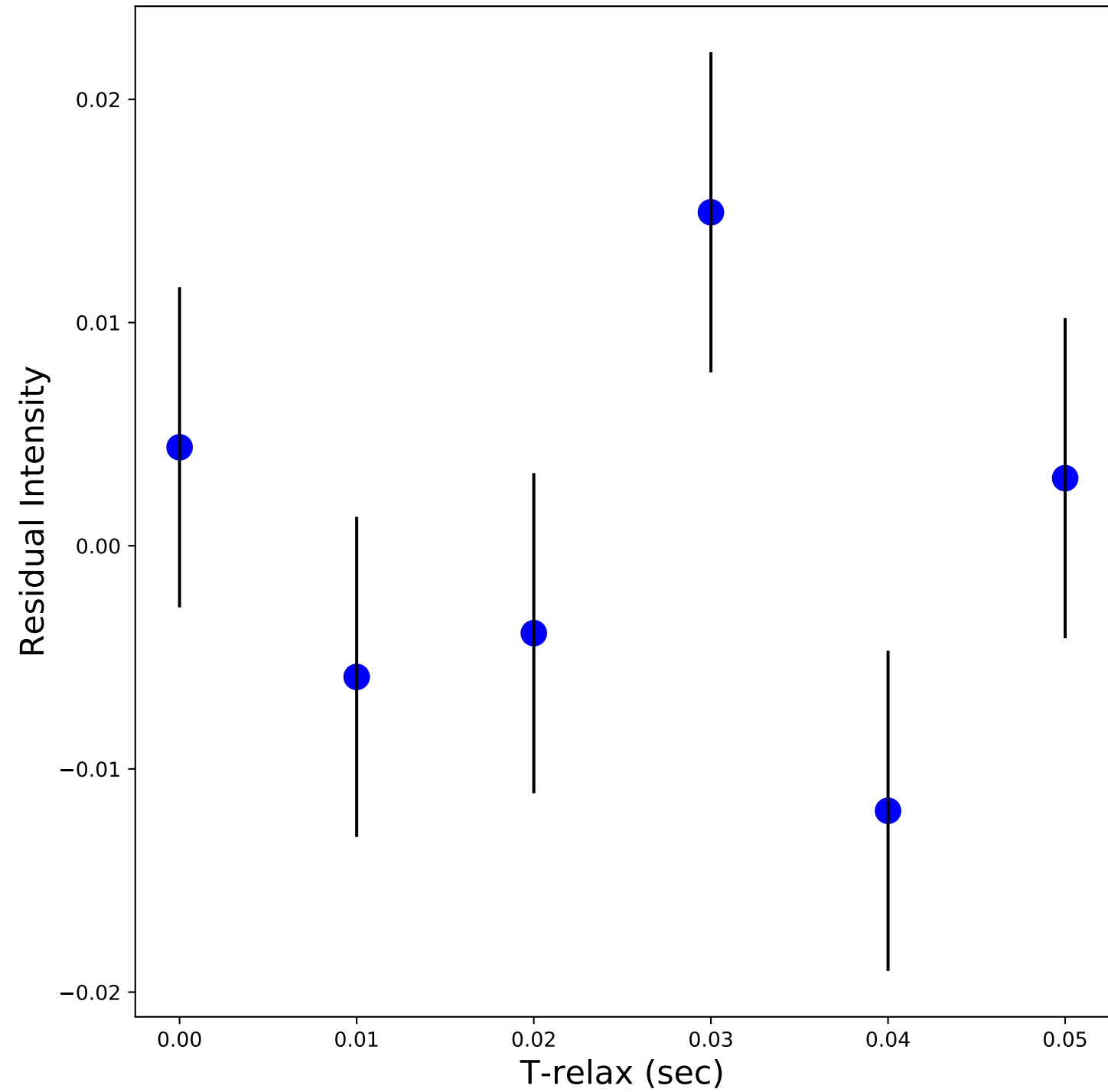
Folder (1500)



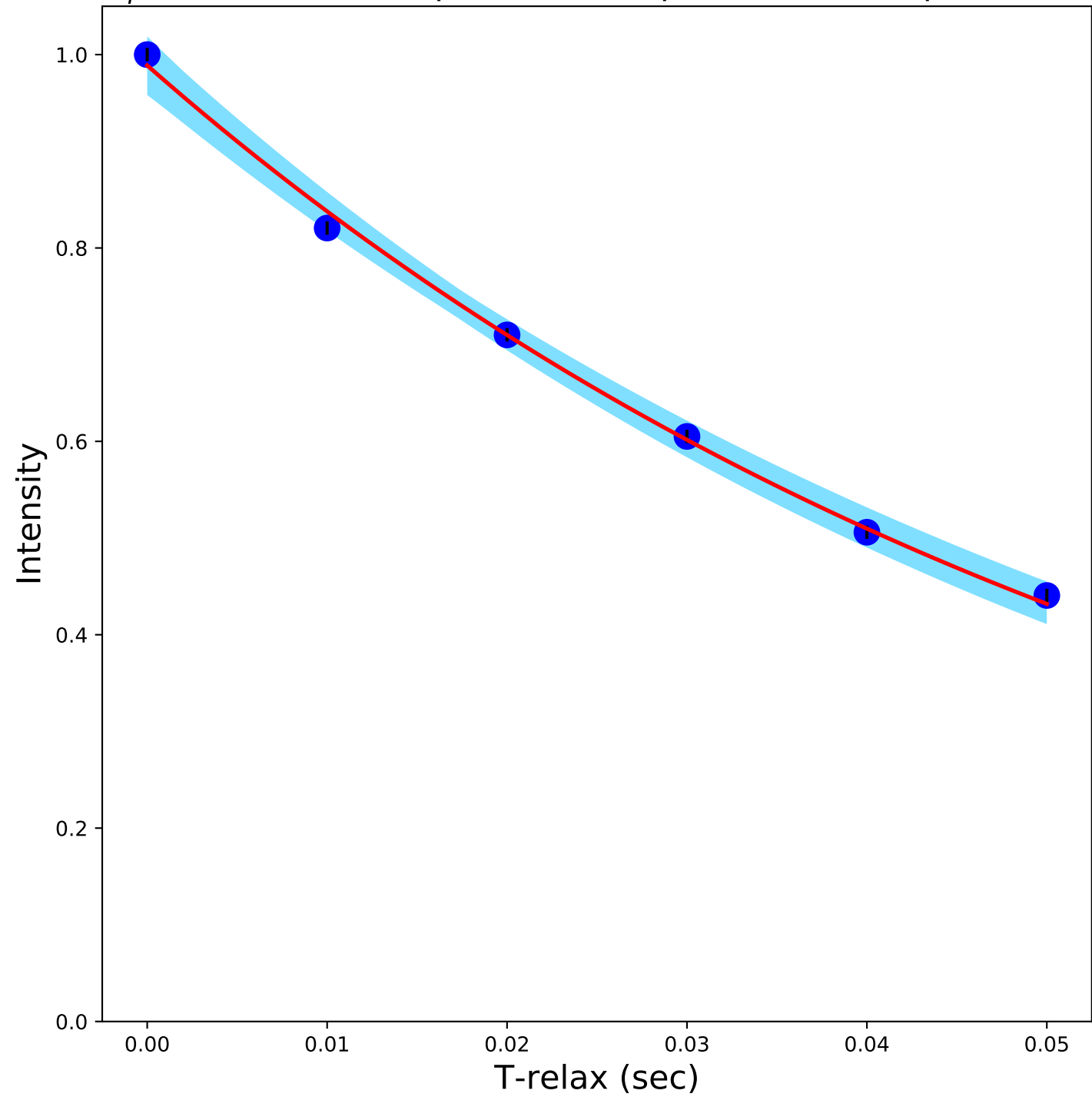
$R_{1\rho} 17.23 \pm 0.52 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 2.15$



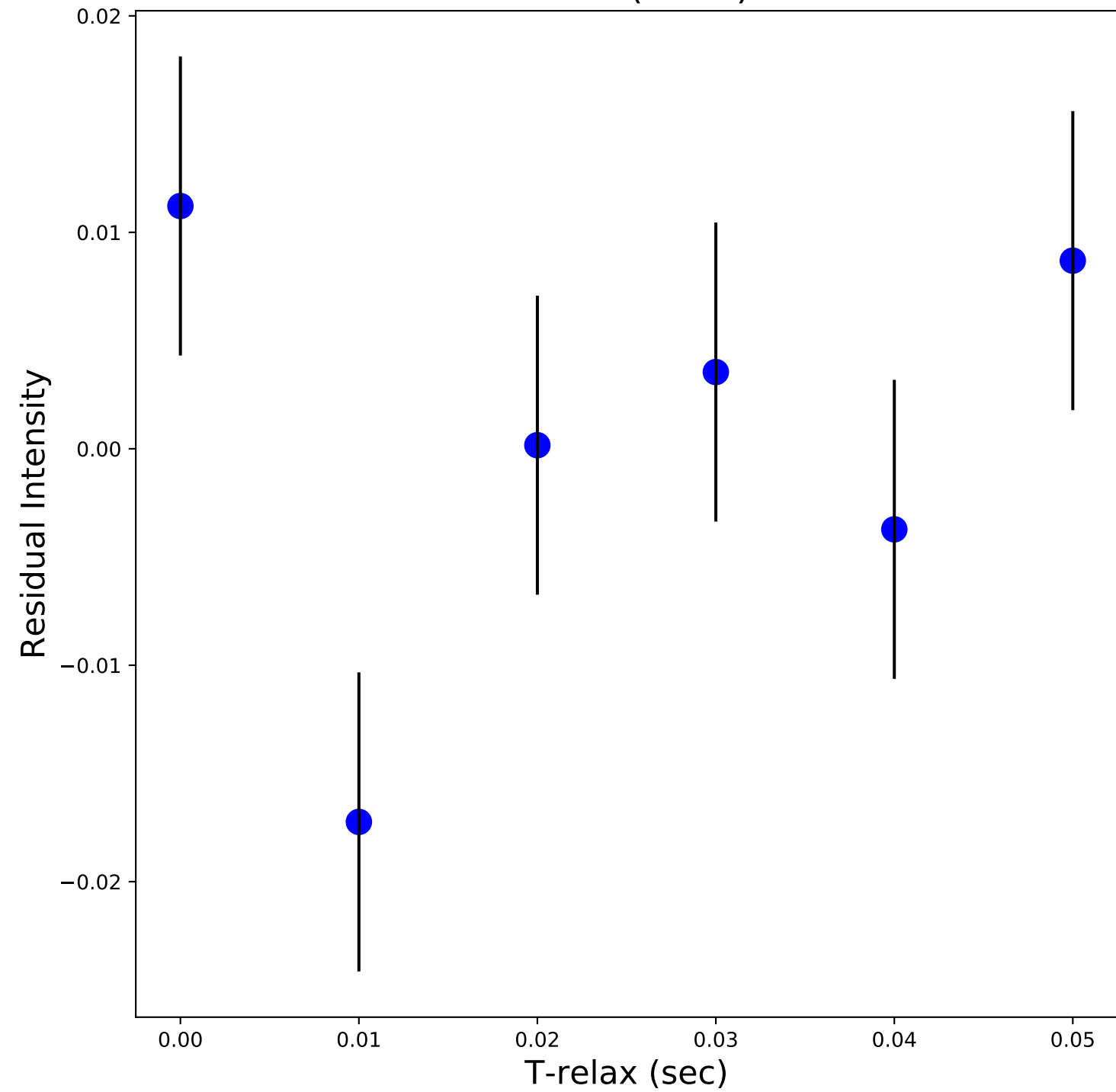
Folder (1501)



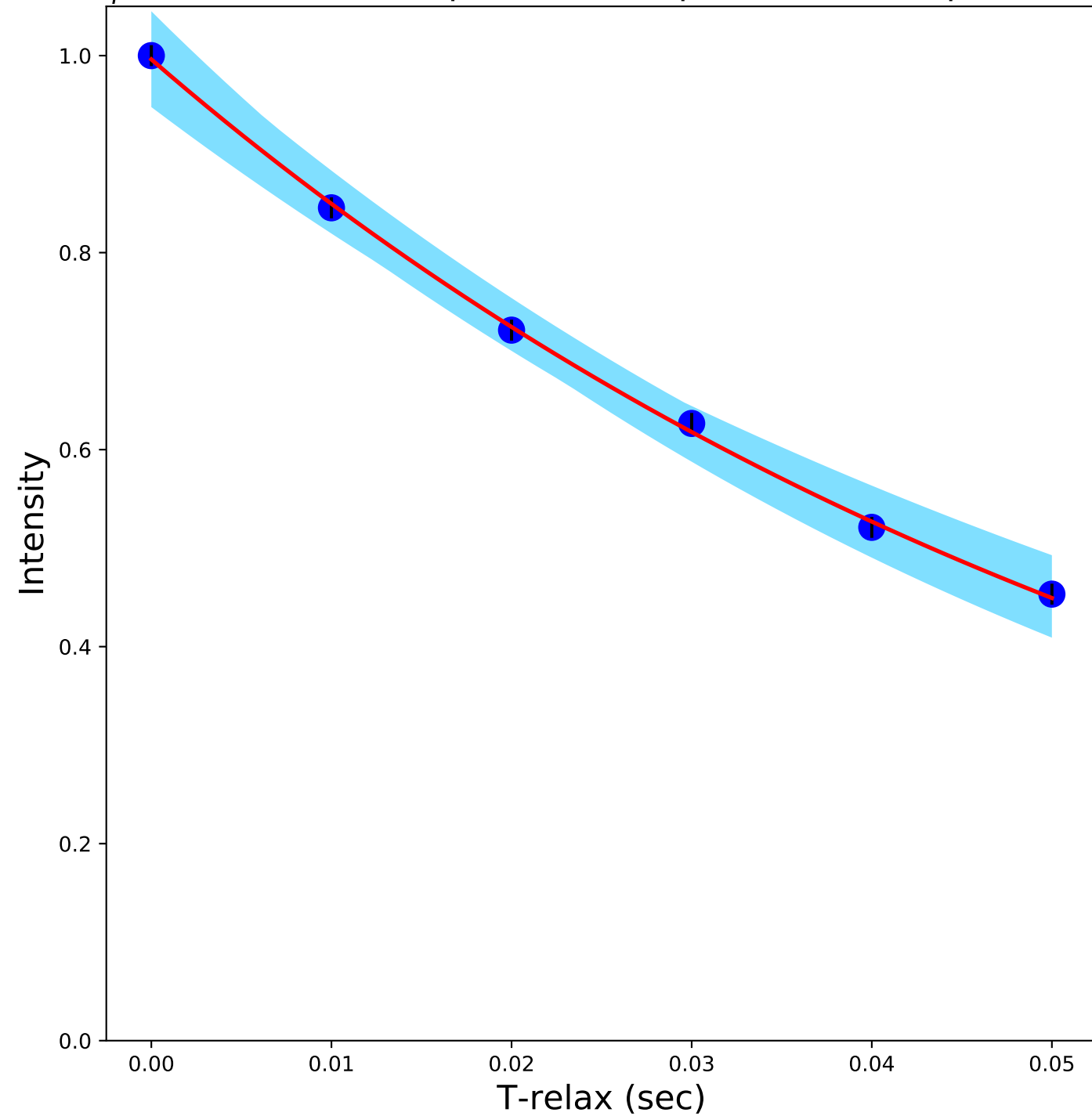
$R_{1\rho} 16.57 \pm 0.5 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 2.75$



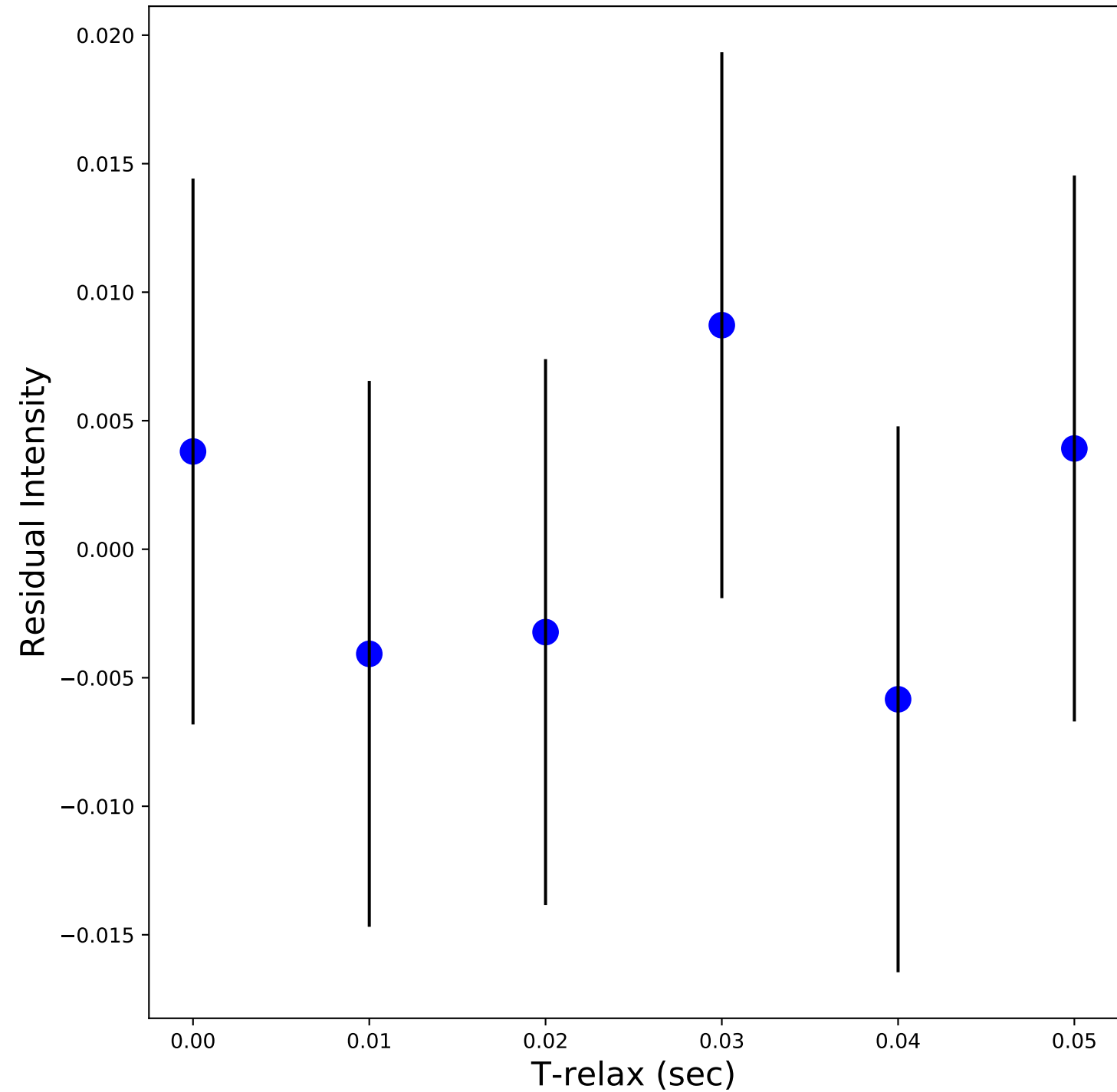
Folder (1502)



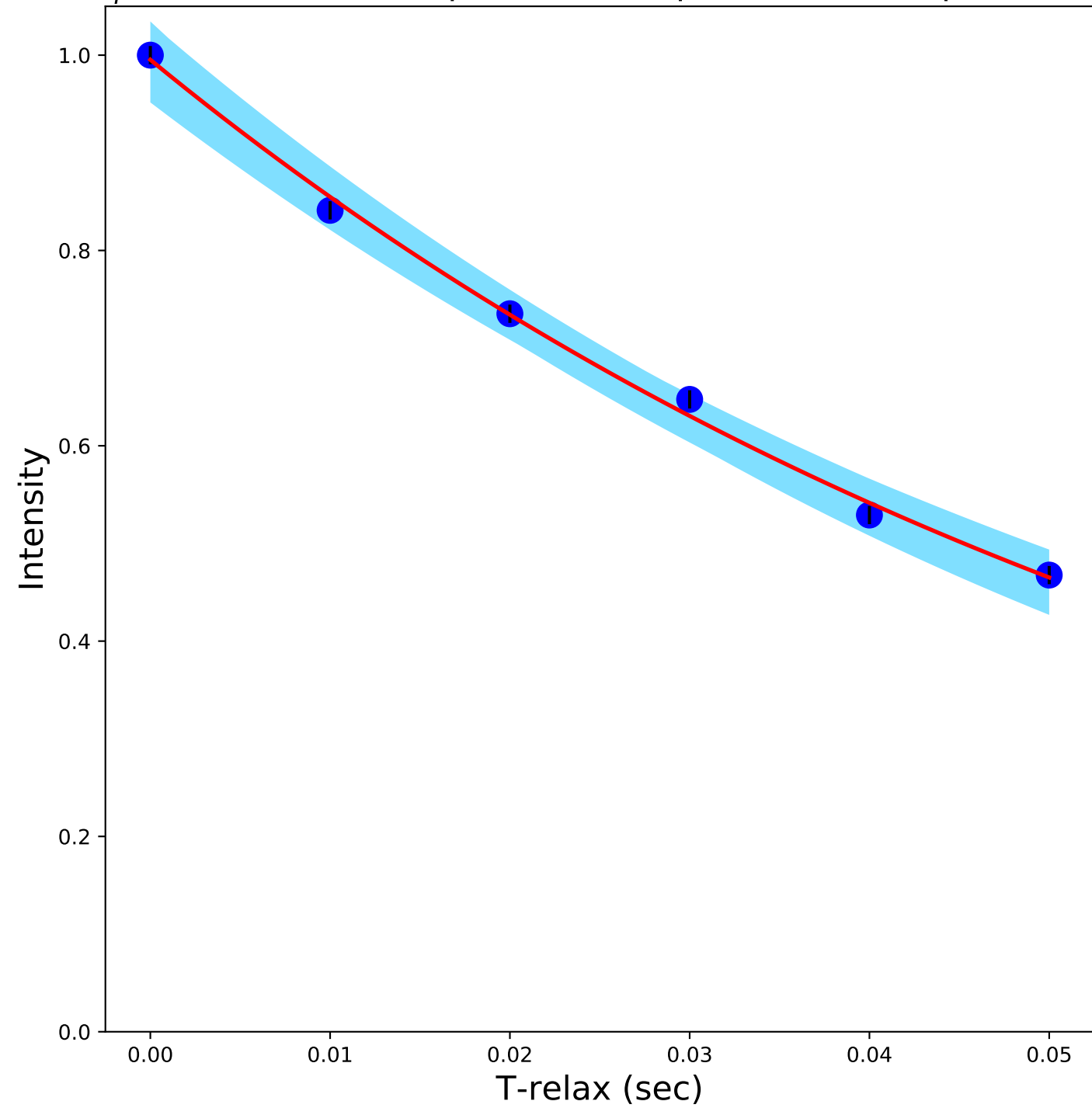
$R_{1\rho} 15.92 \pm 0.77 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.37$



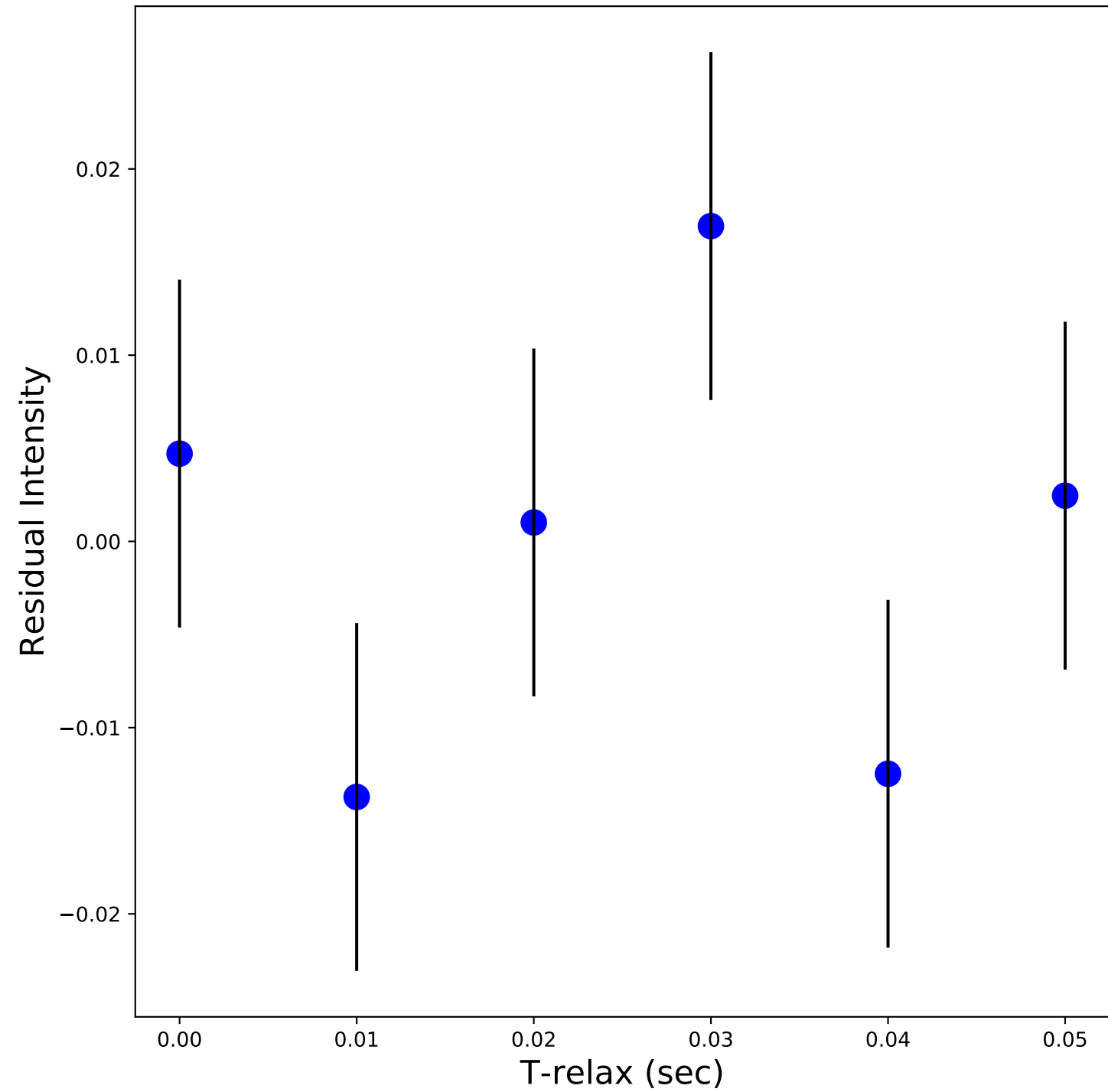
Folder (1503)



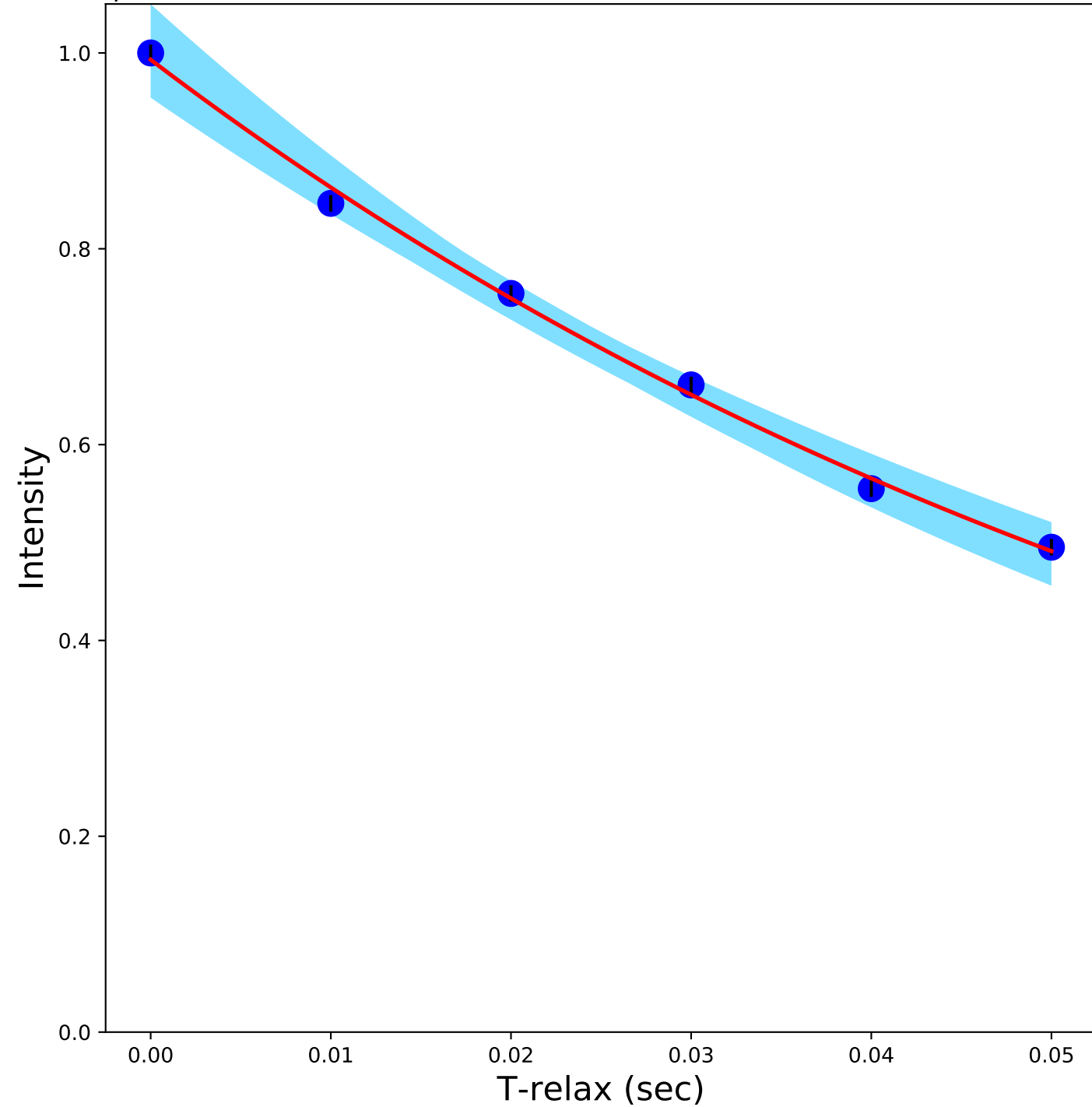
$R_{1\rho} 15.21 \pm 0.63 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 650 \text{ Hz} \mid \bar{\chi}^2 = 1.89$



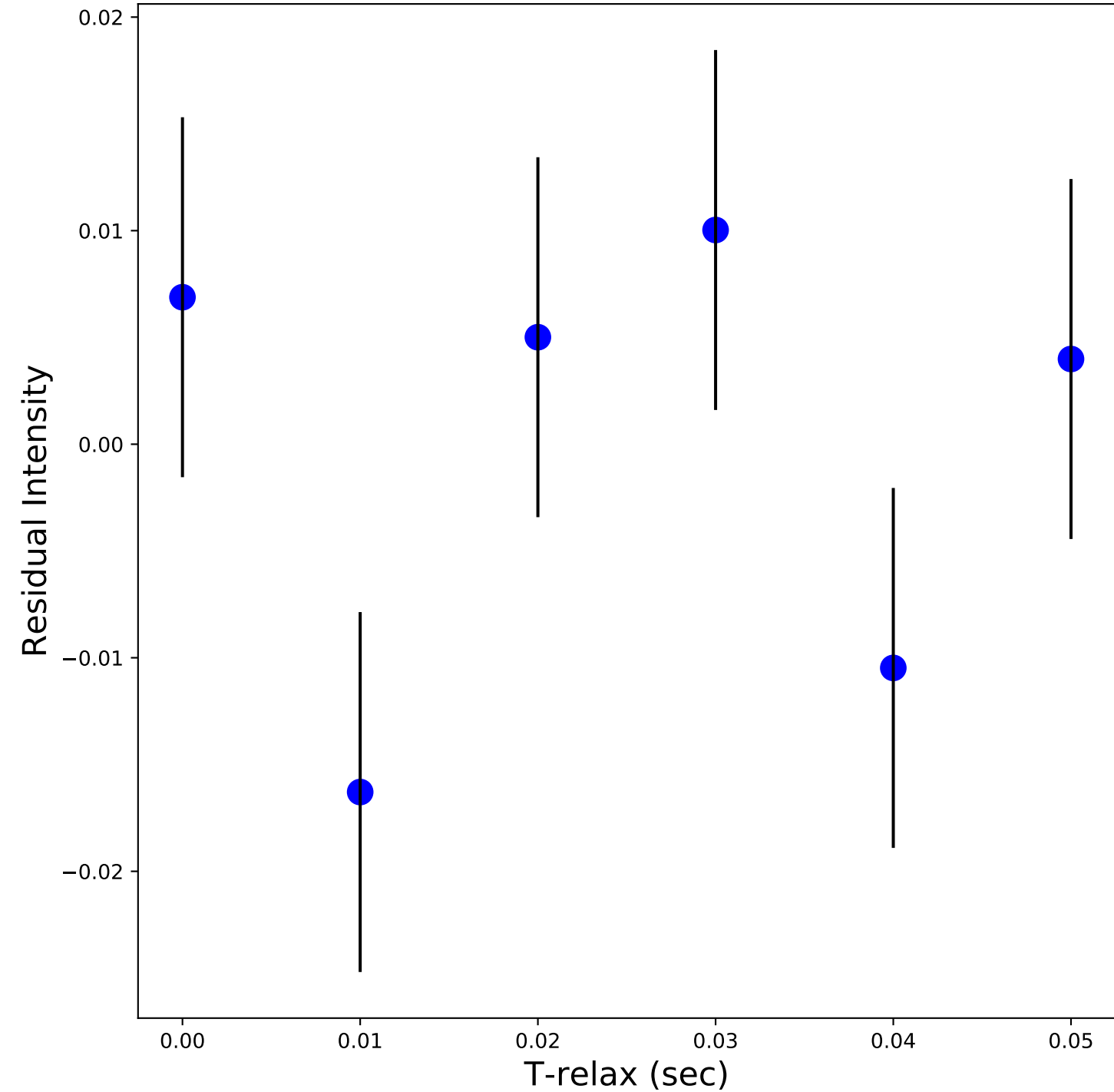
Folder (1504)



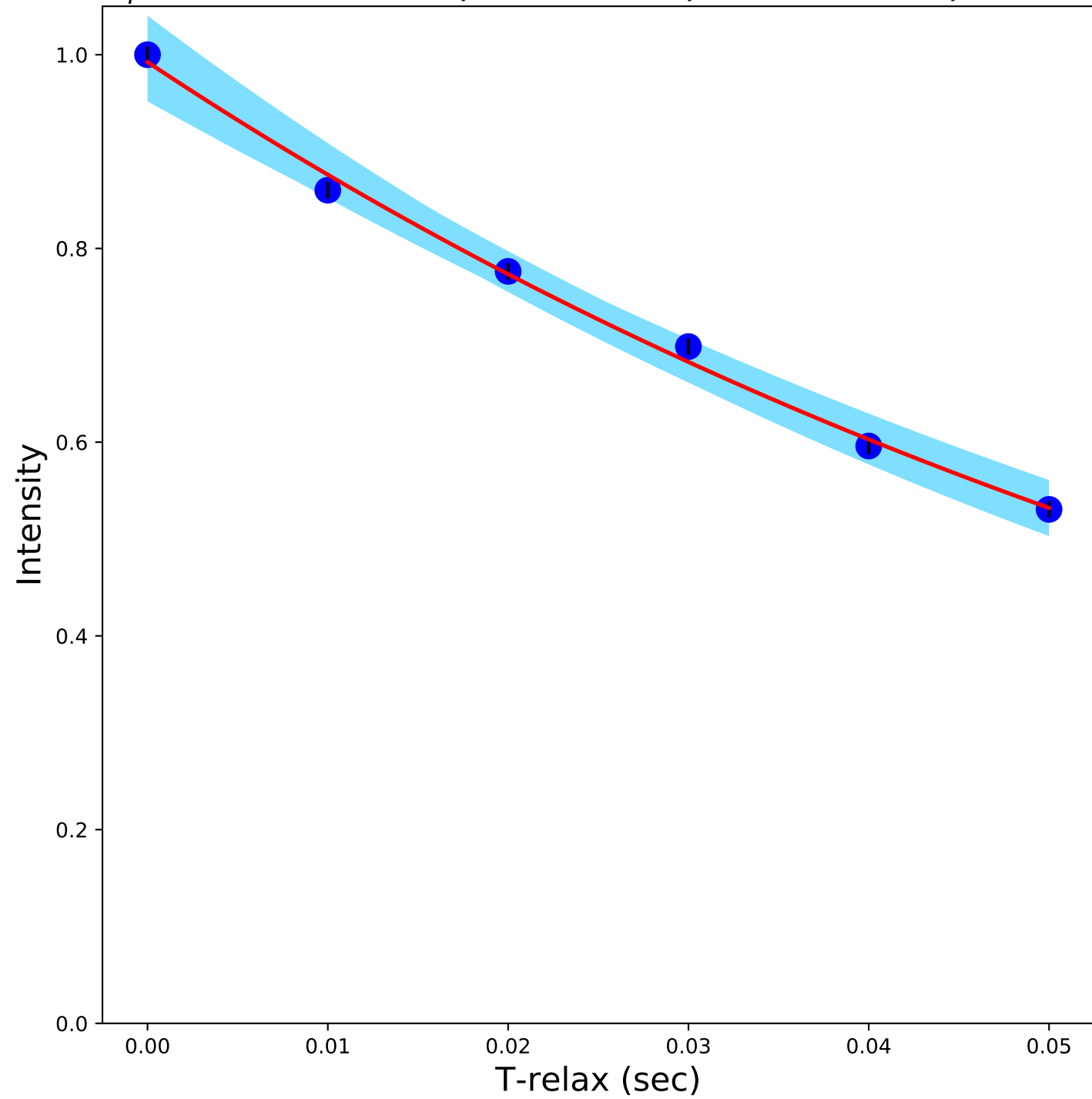
$R_{1\rho} 14.08 \pm 0.62 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 750 \text{ Hz} \mid \bar{\chi}^2 = 1.99$



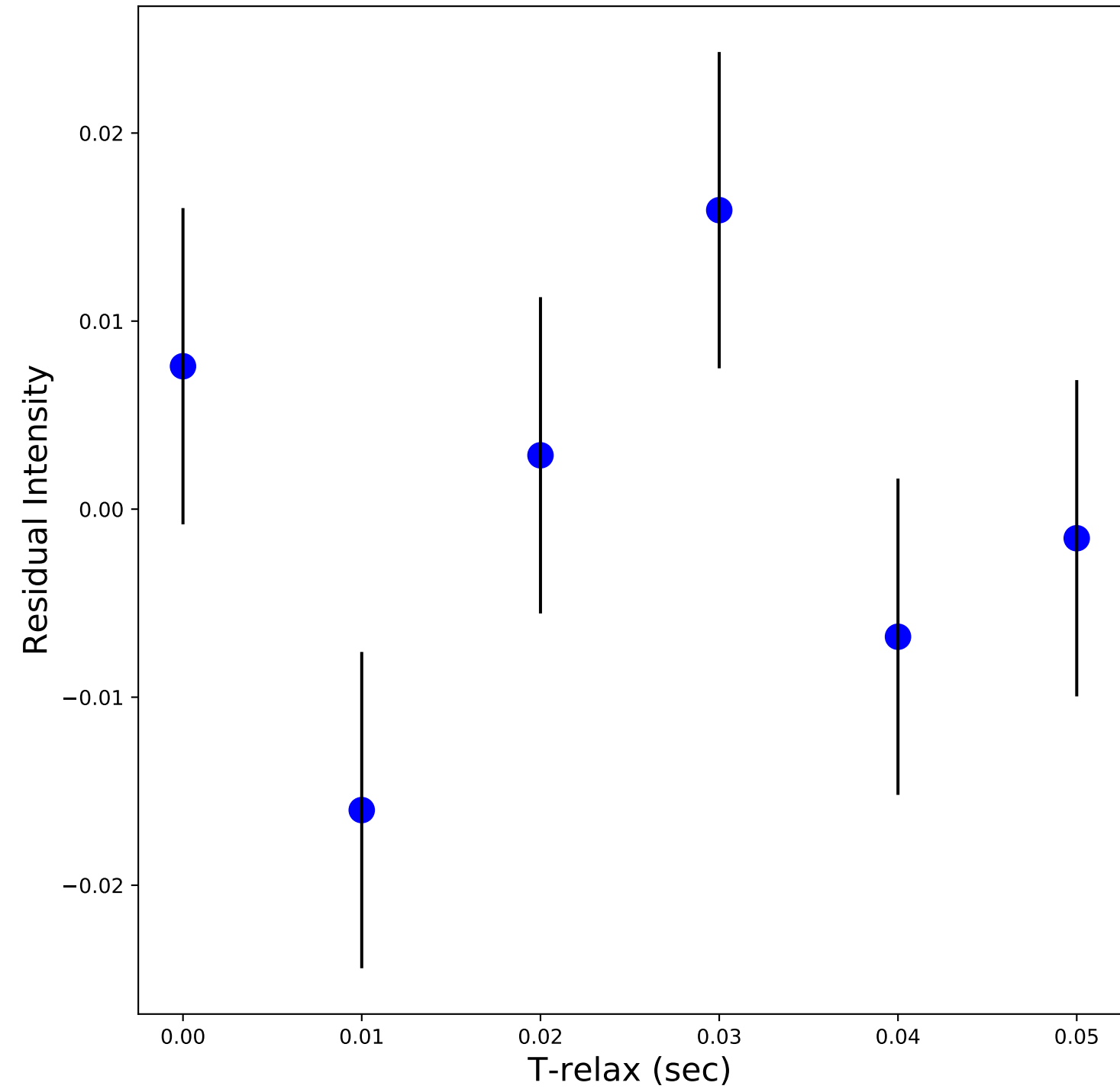
Folder (1505)



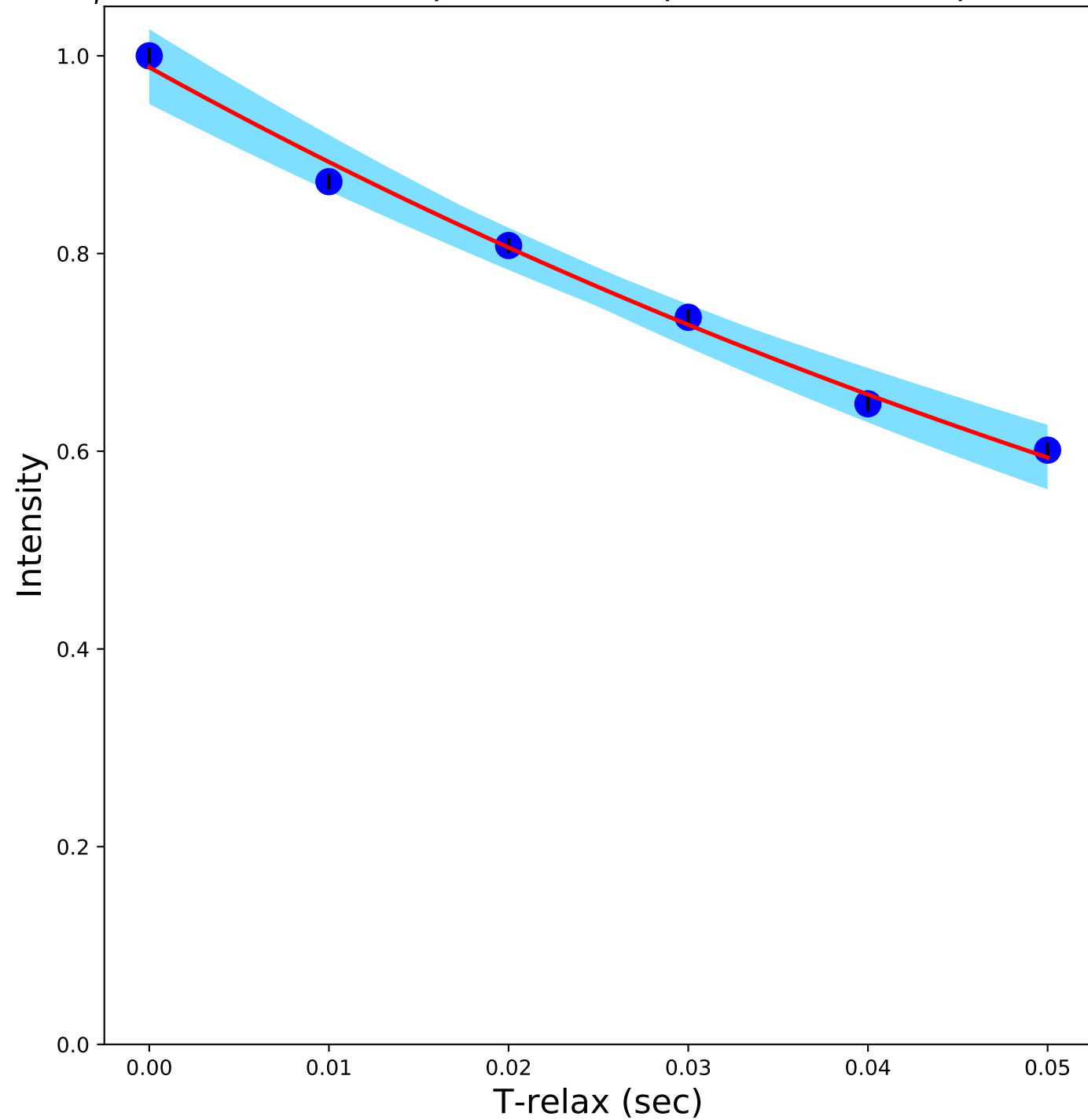
$R_{1\rho} 12.46 \pm 0.52 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 900 \text{ Hz} \mid \bar{\chi}^2 = 2.2$



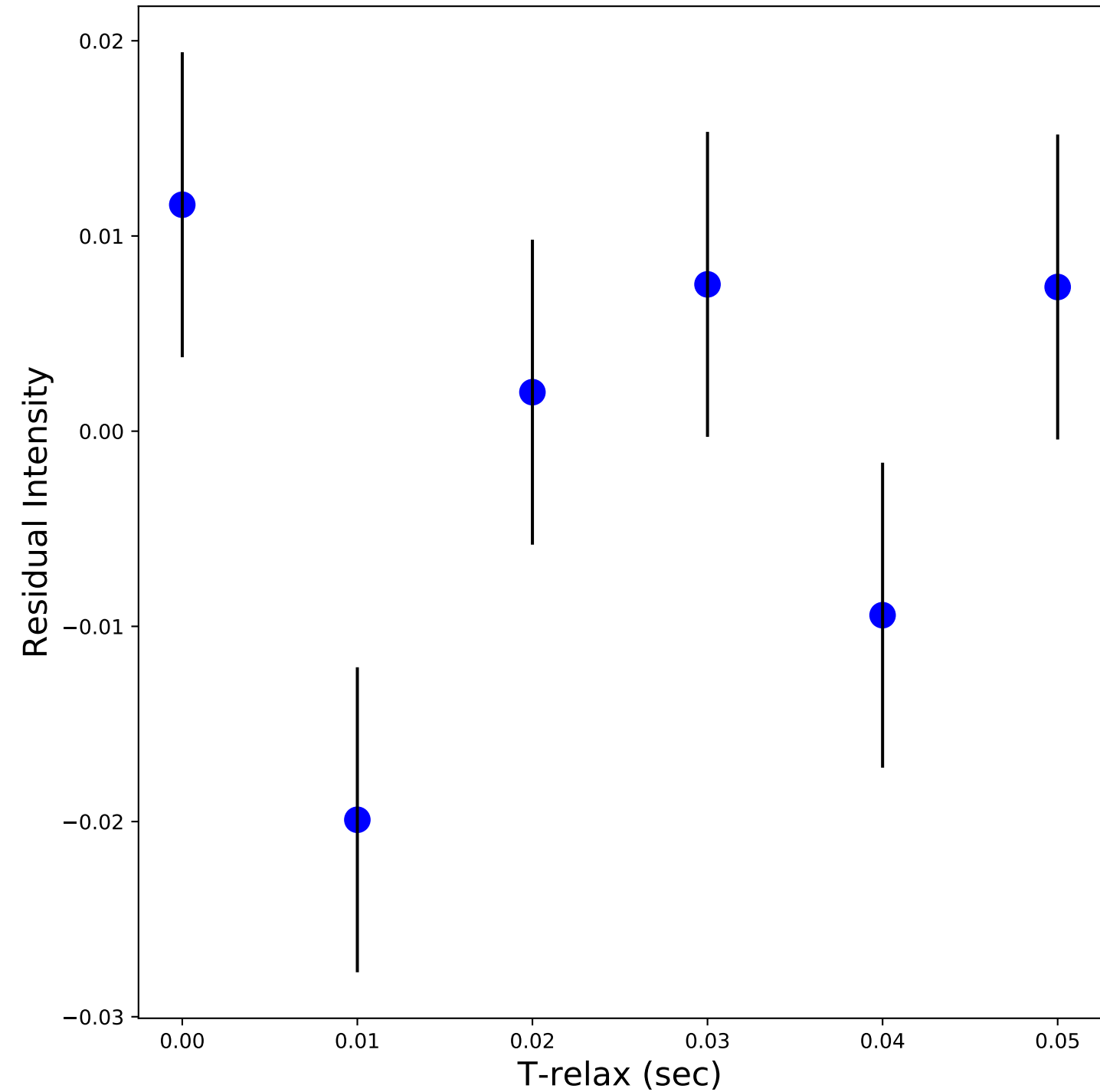
Folder (1506)



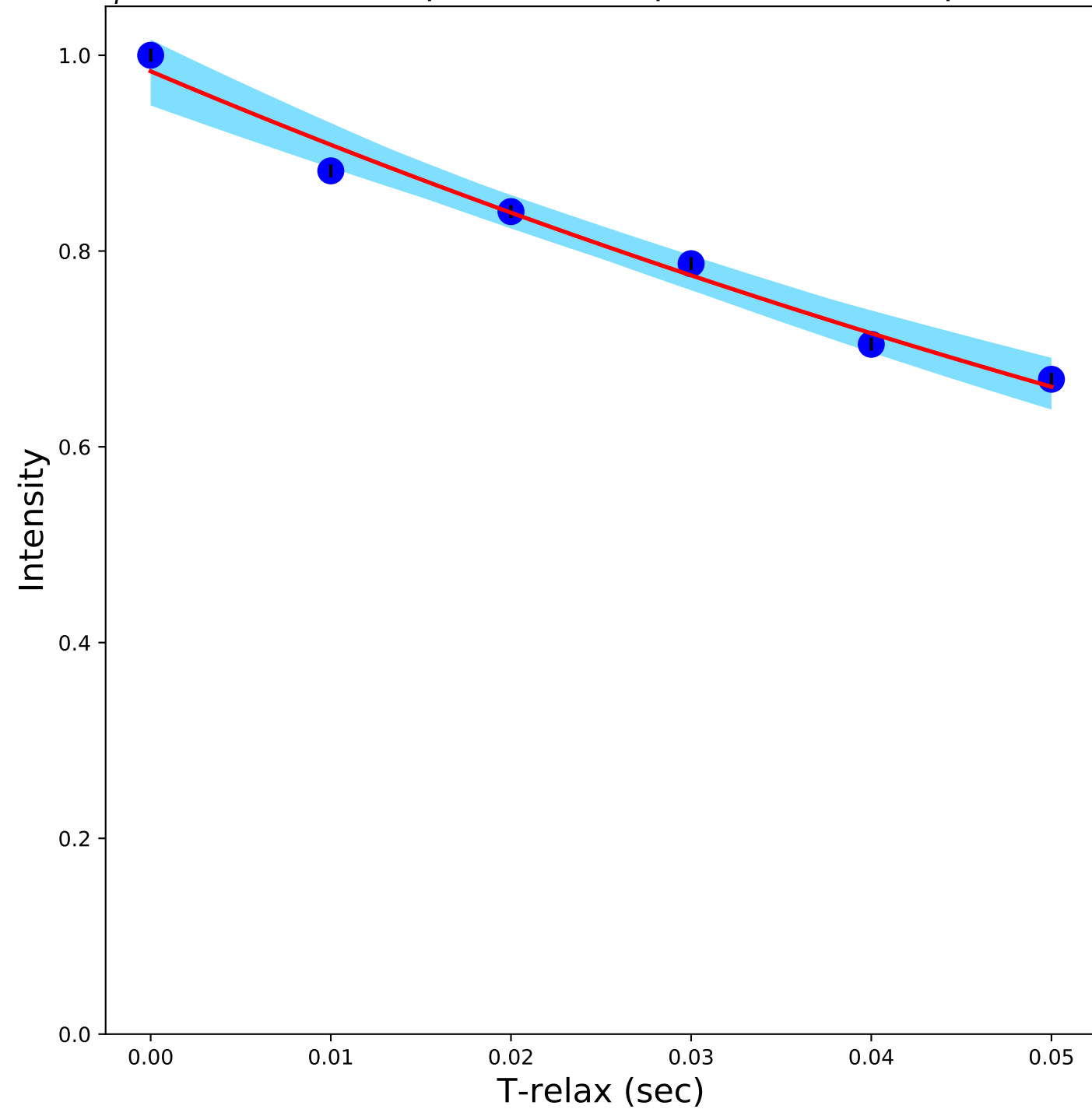
$R_{1\rho} 10.19 \pm 0.48 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 3.01$



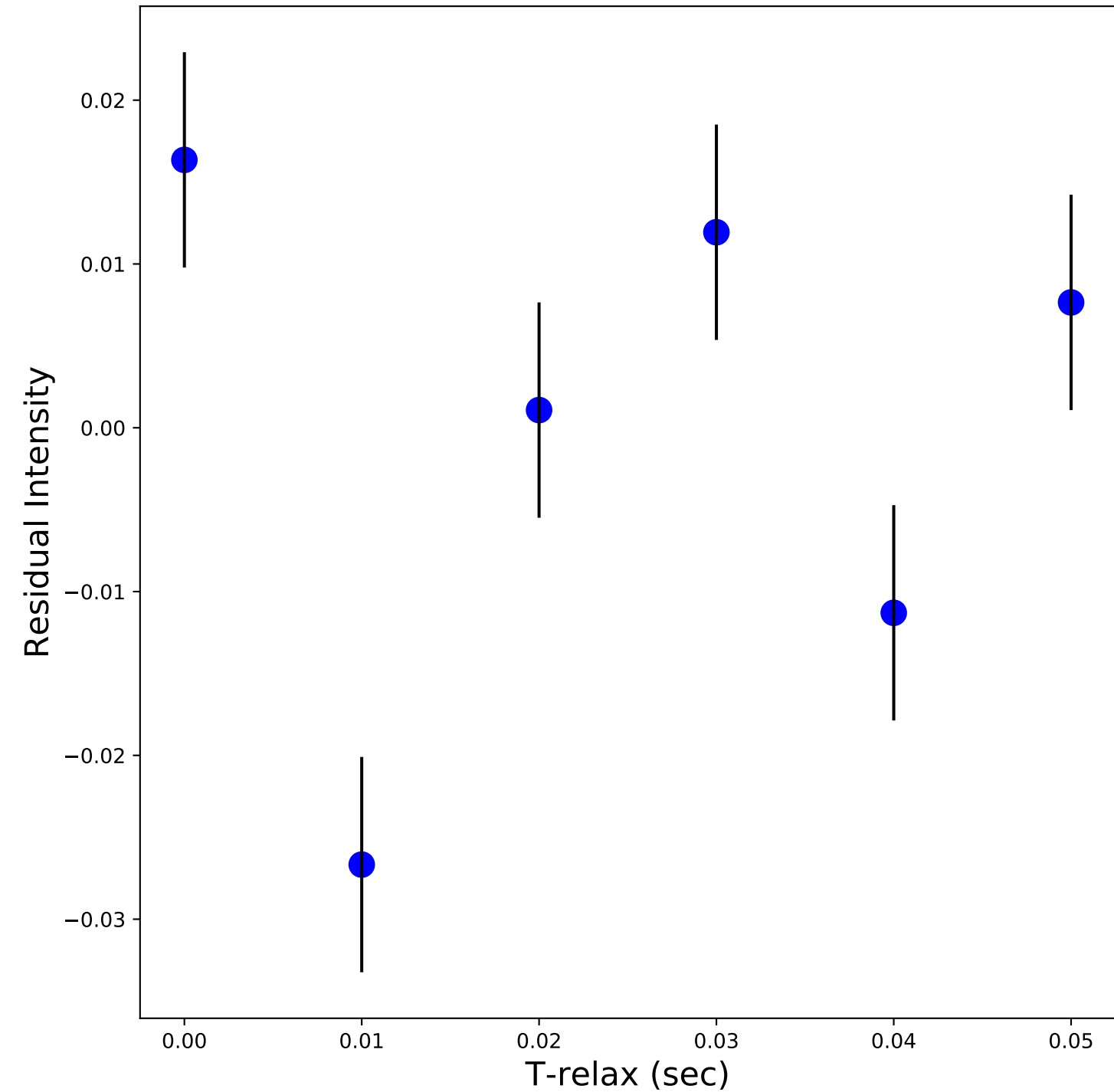
Folder (1507)



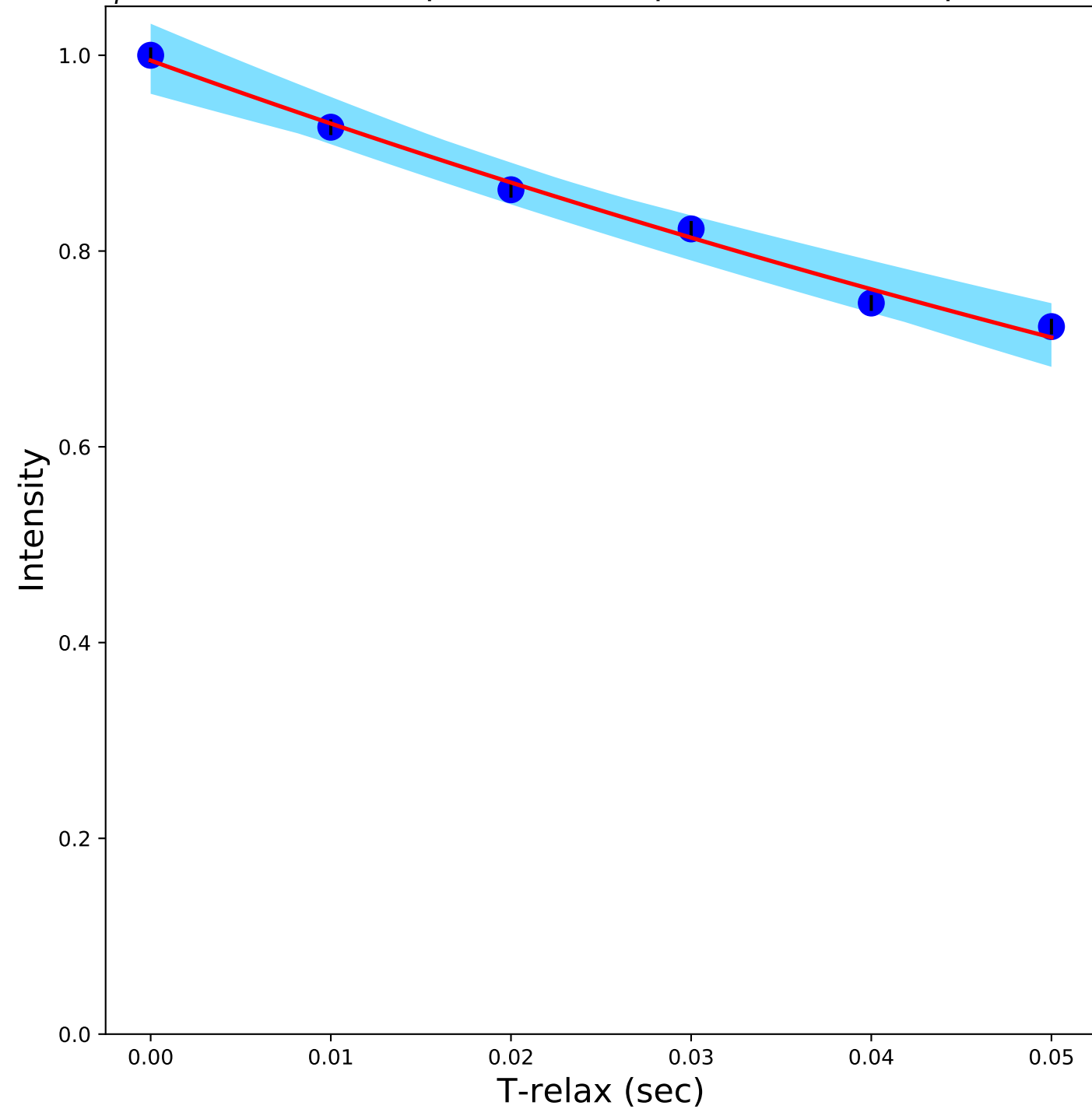
$R_{1\rho} 7.94 \pm 0.39 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1500 \text{ Hz} \mid \bar{\chi}^2 = 7.57$



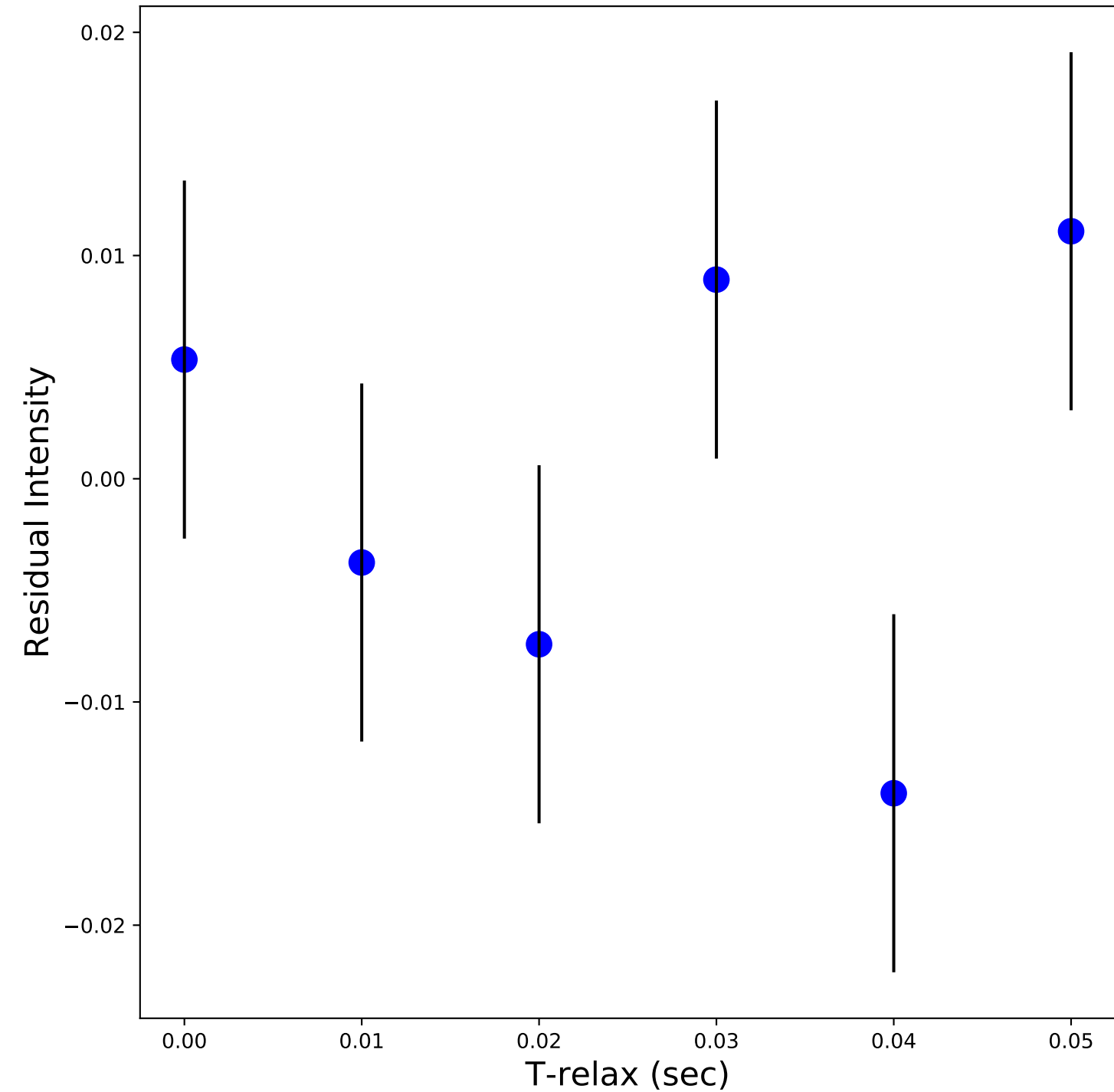
Folder (1508)



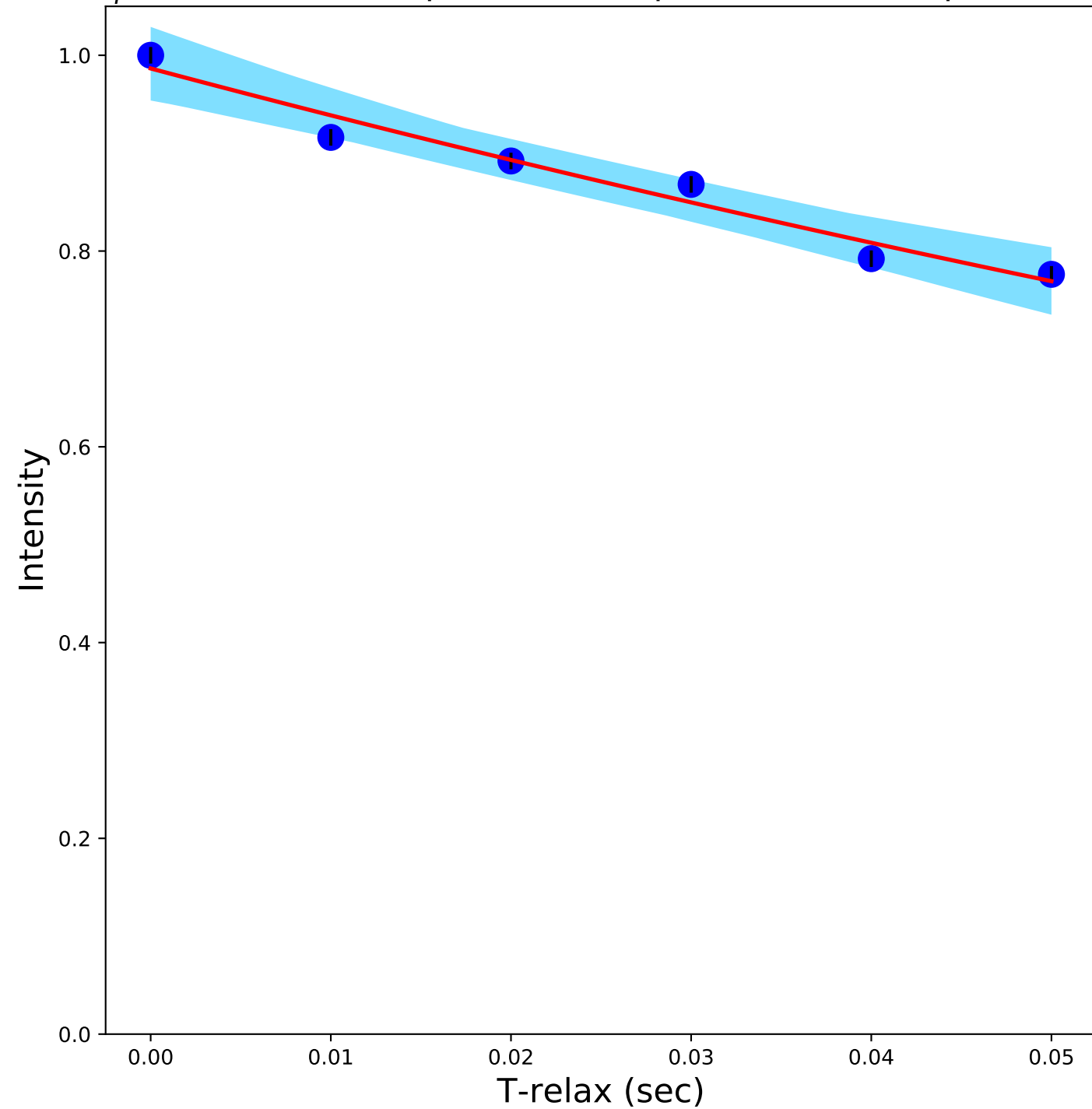
$R_{1\rho} 6.69 \pm 0.44 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1800 \text{ Hz} \mid \bar{\chi}^2 = 1.94$



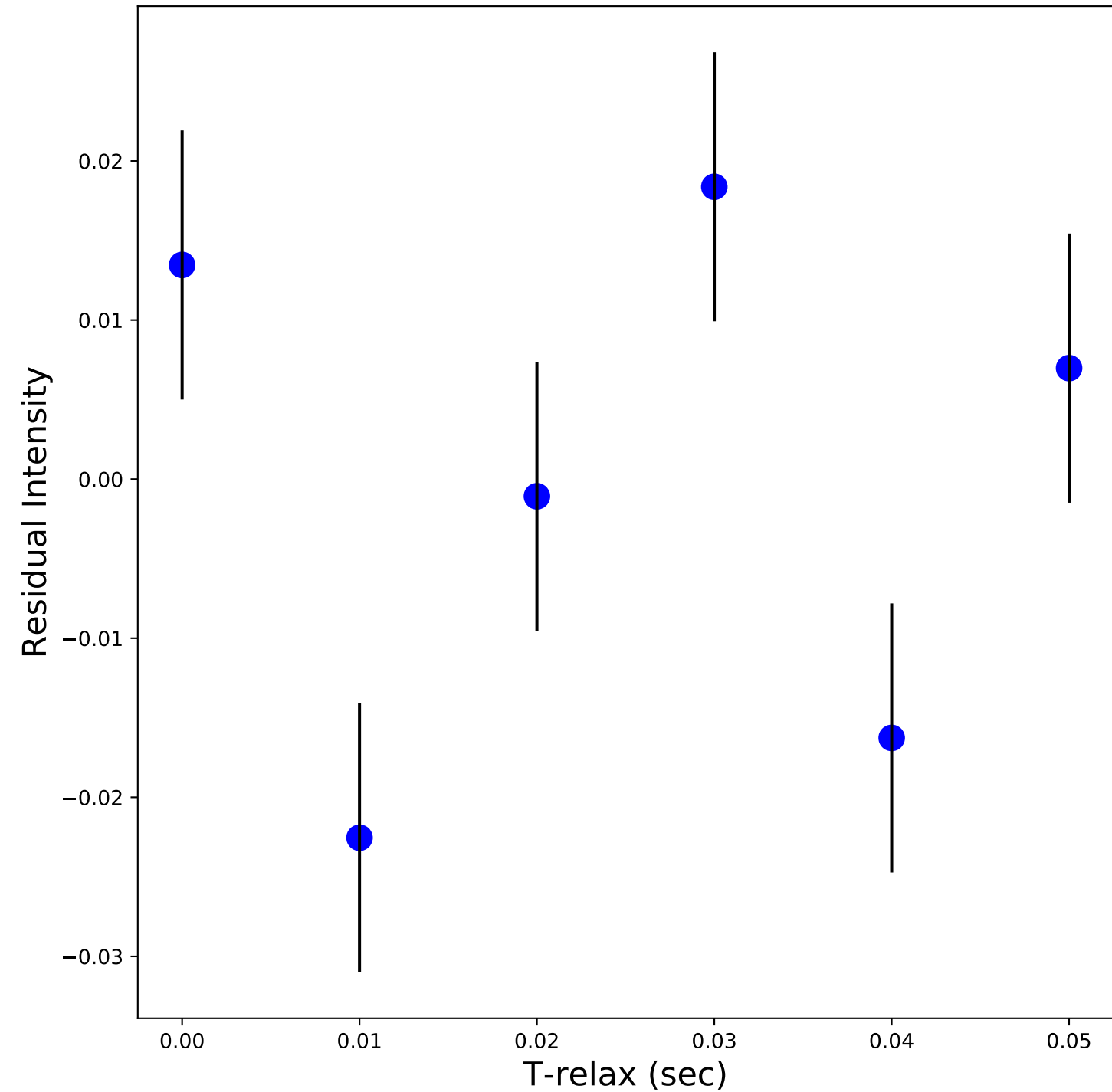
Folder (1509)



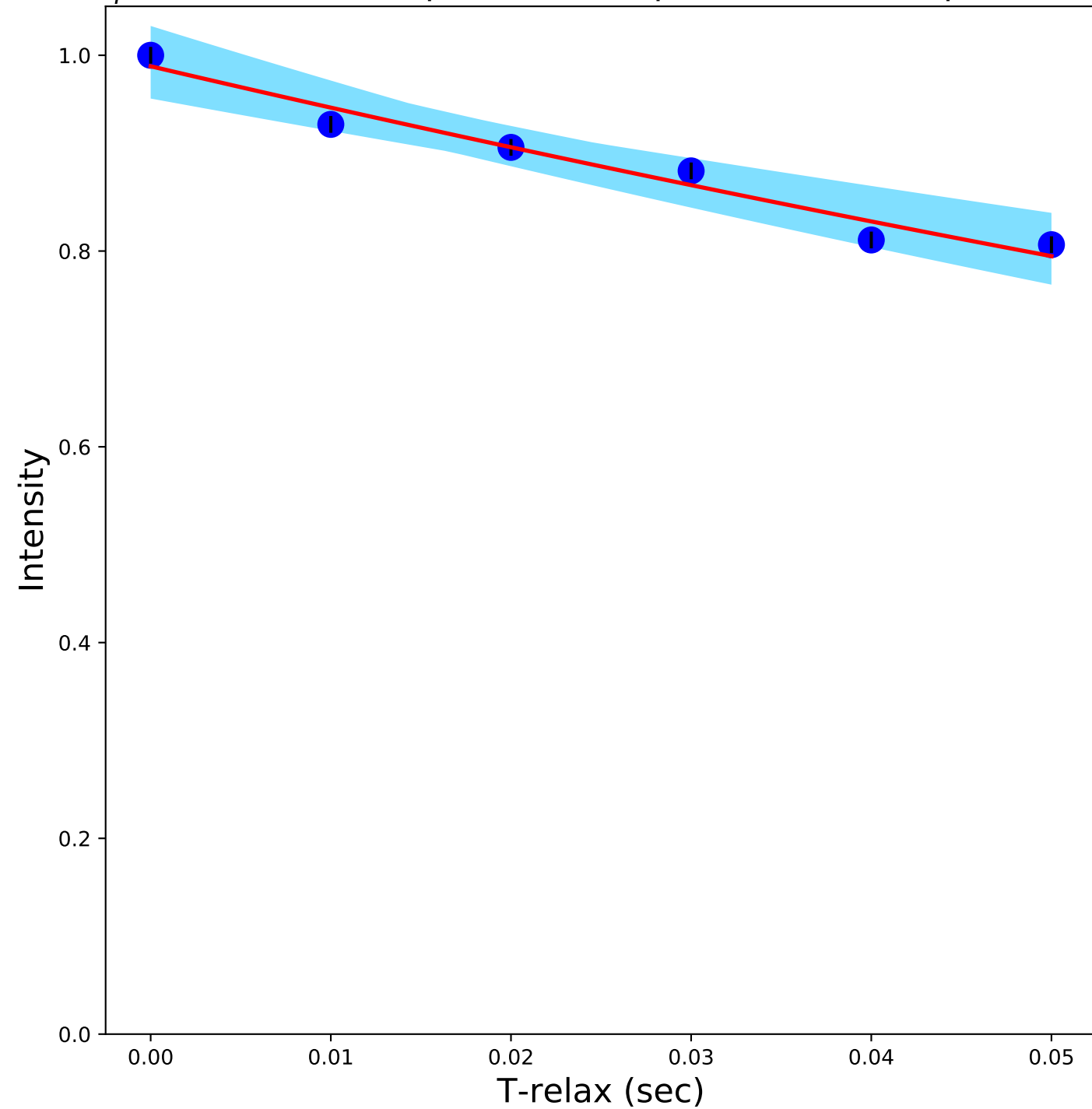
$R_{1\rho} 4.98 \pm 0.44 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 2400 \text{ Hz} \mid \bar{\chi}^2 = 4.69$



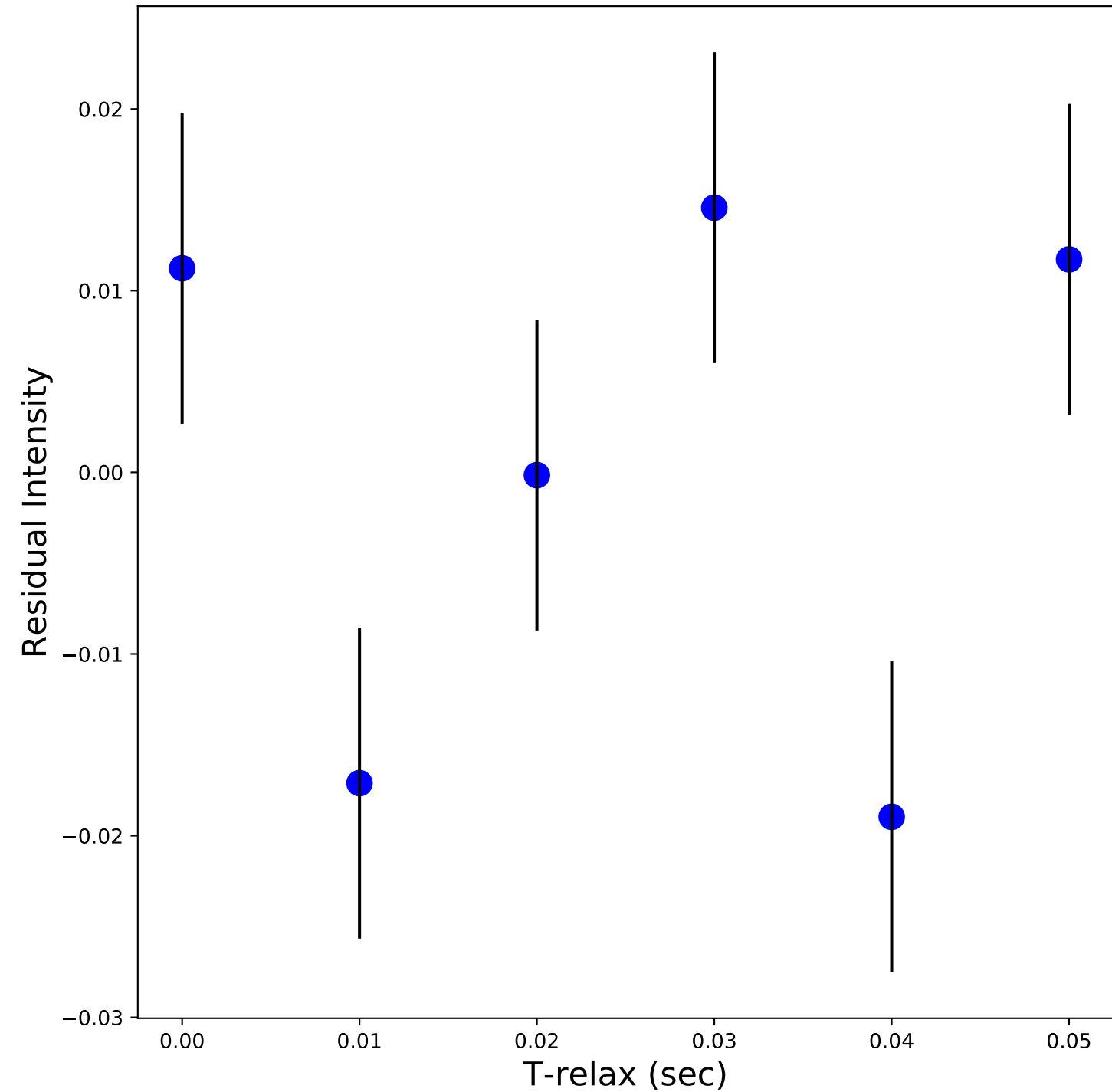
Folder (1510)



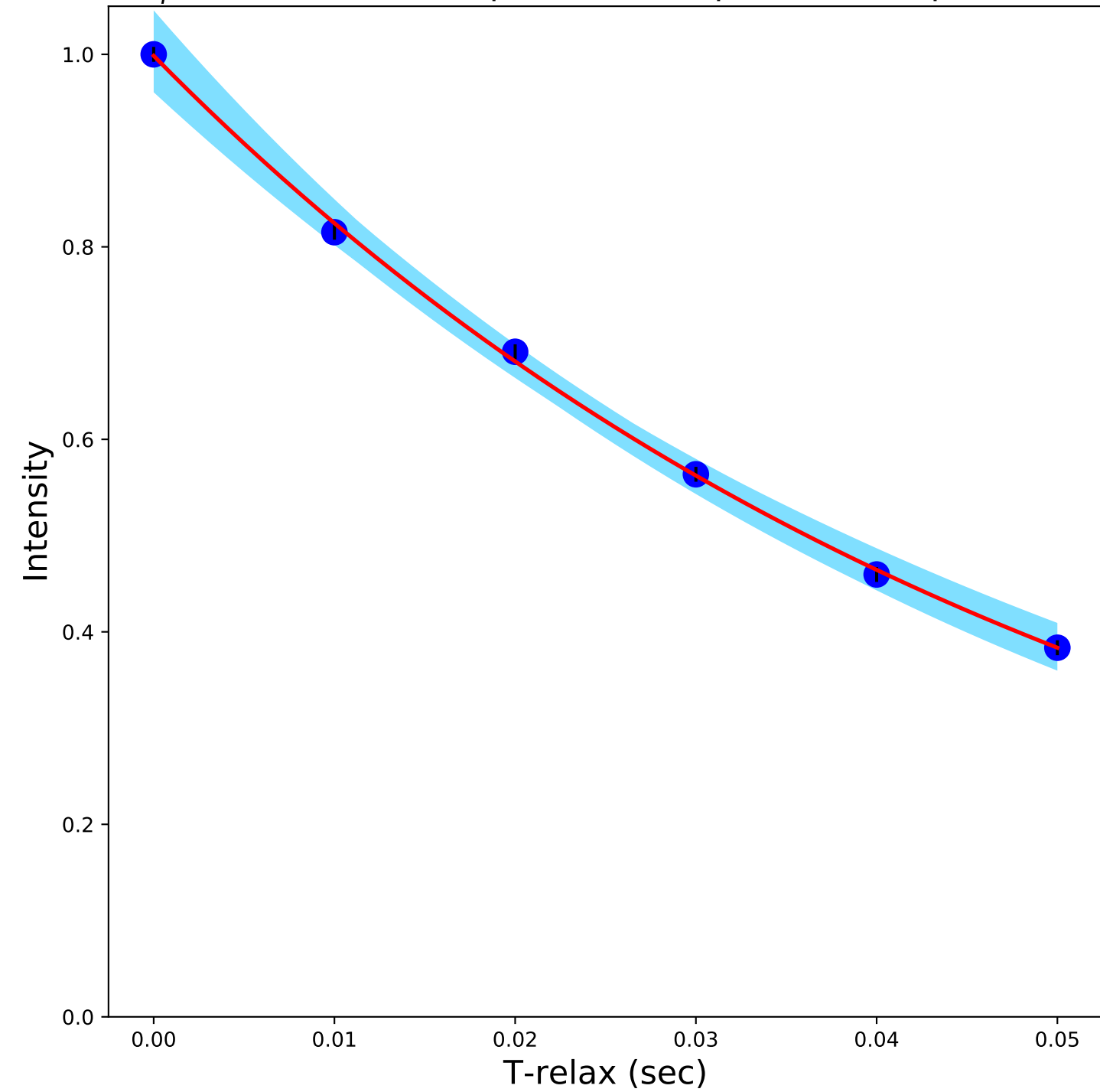
$R_{1\rho} 4.37 \pm 0.43 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 3000 \text{ Hz} \mid \bar{\chi}^2 = 3.85$



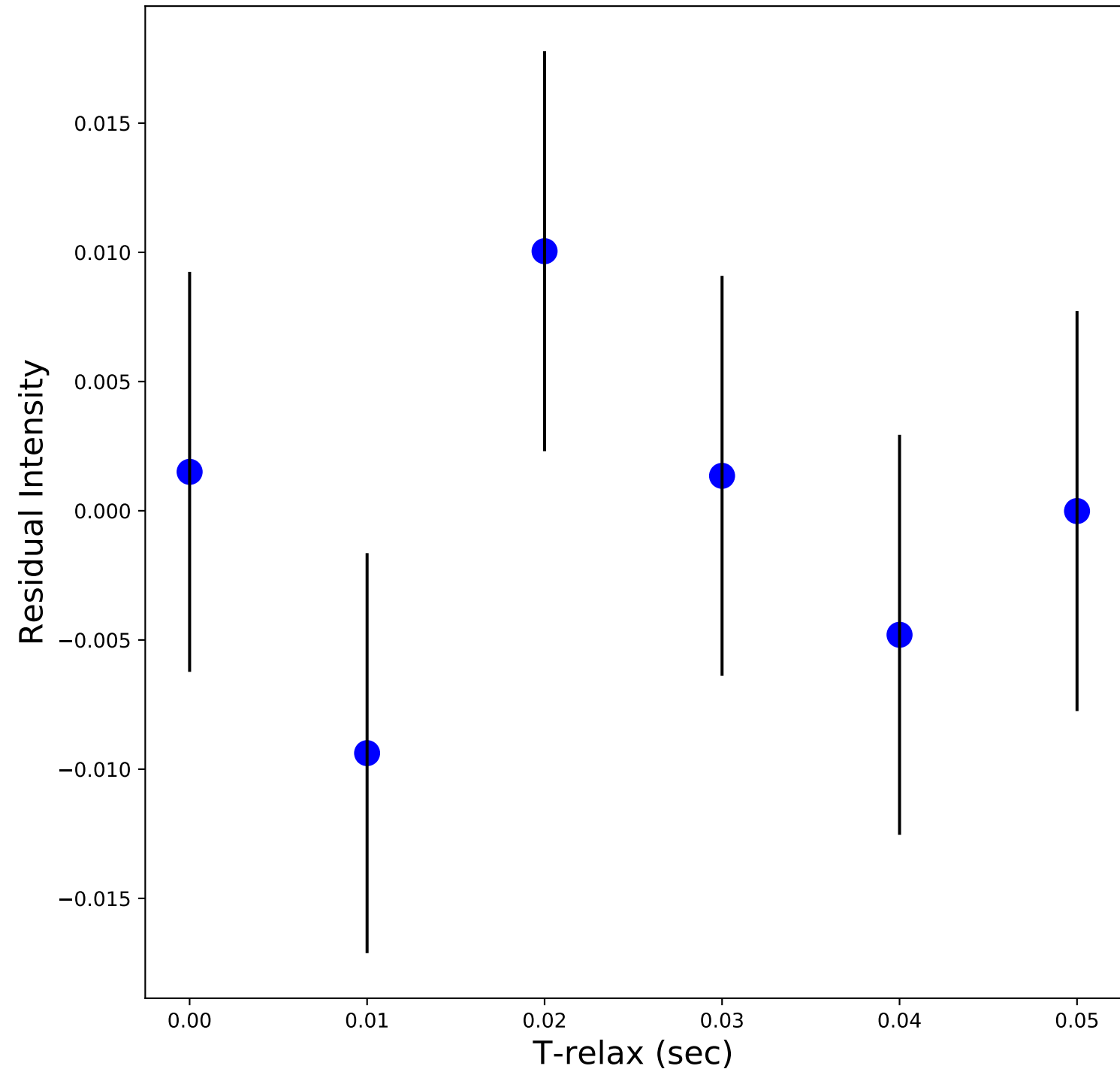
Folder (1511)



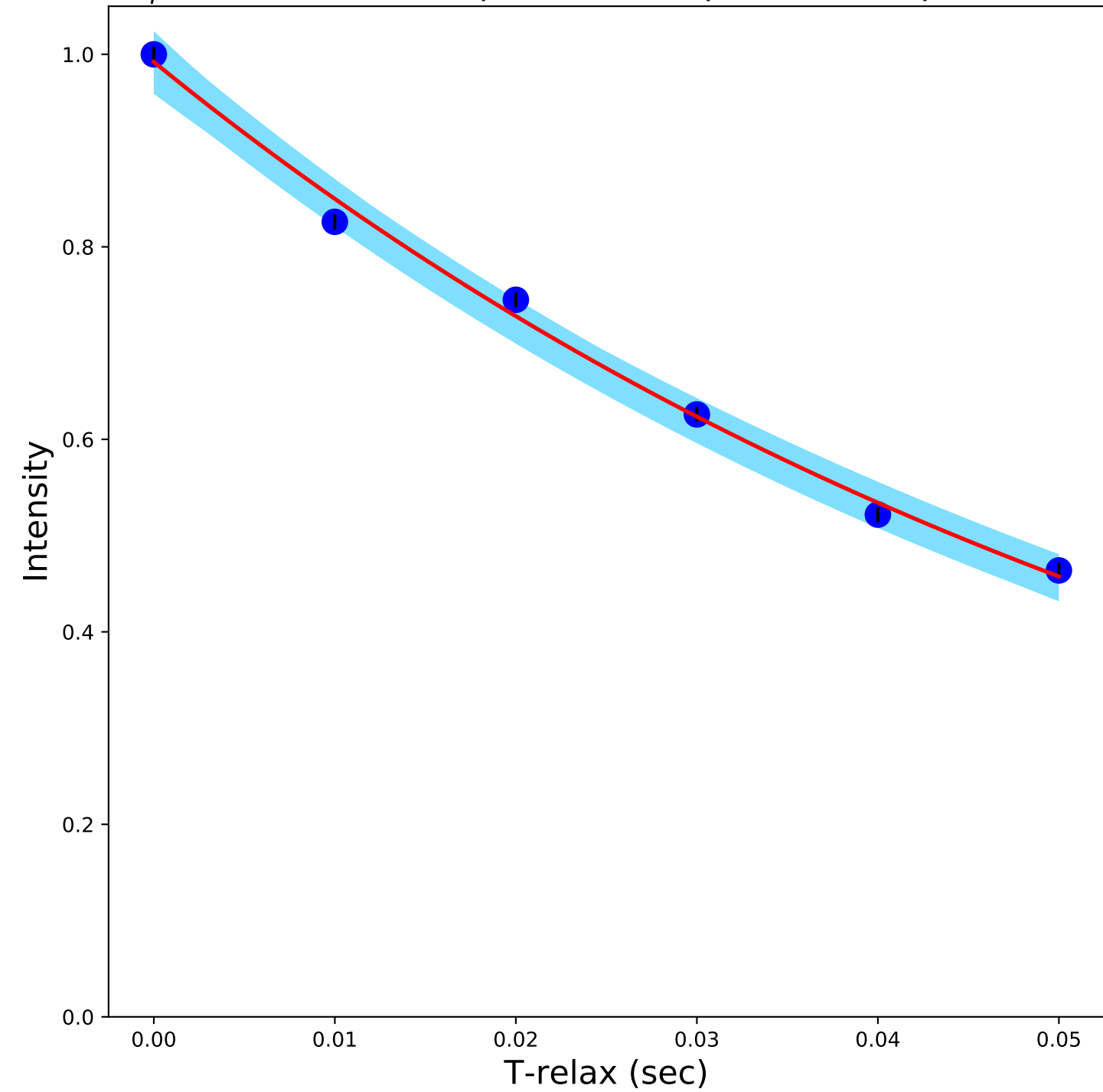
$R_{1\rho} 19.14 \pm 0.62 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 300 \text{ Hz} \mid \bar{\chi}^2 = 0.9$



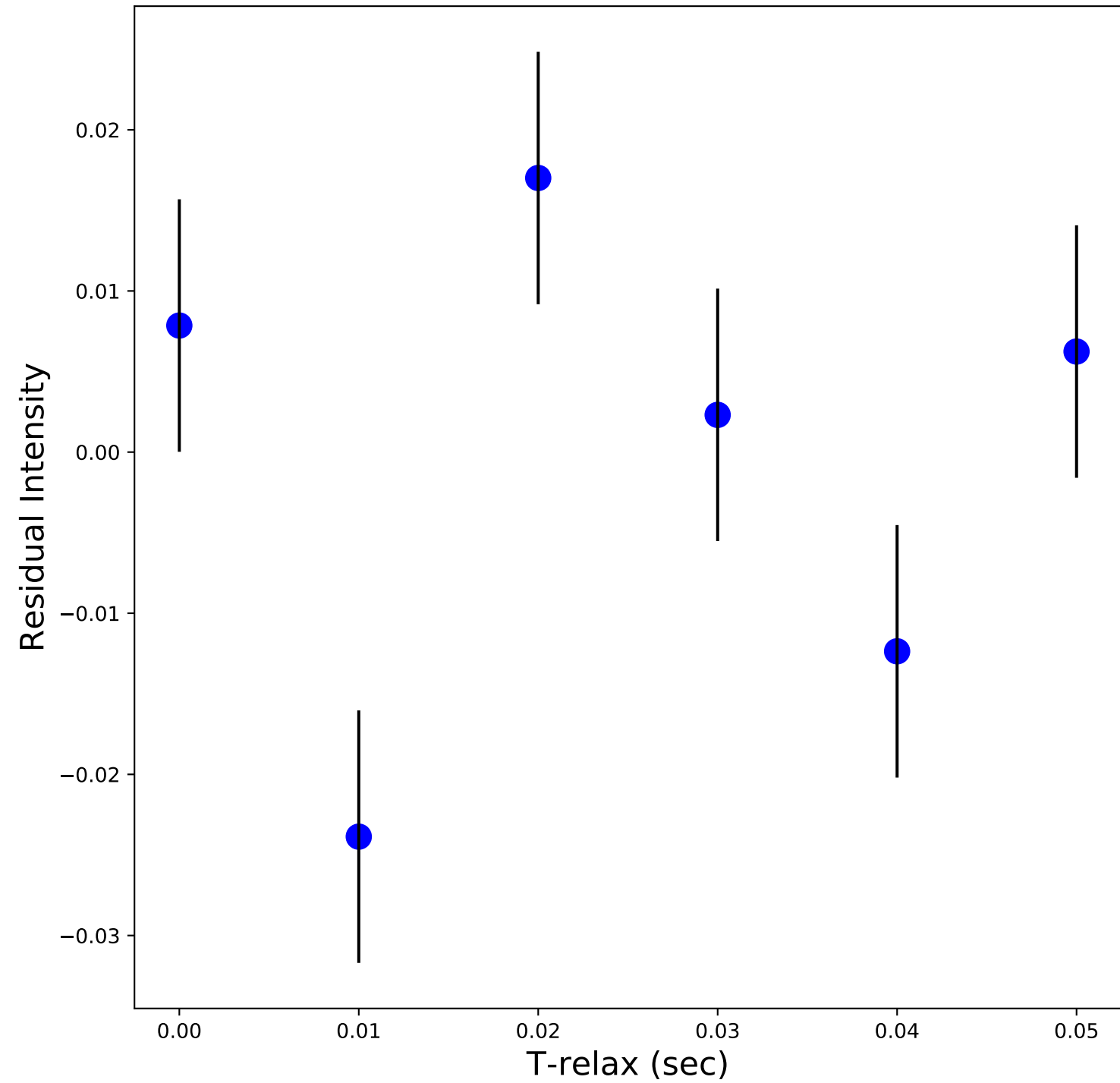
Folder (1512)



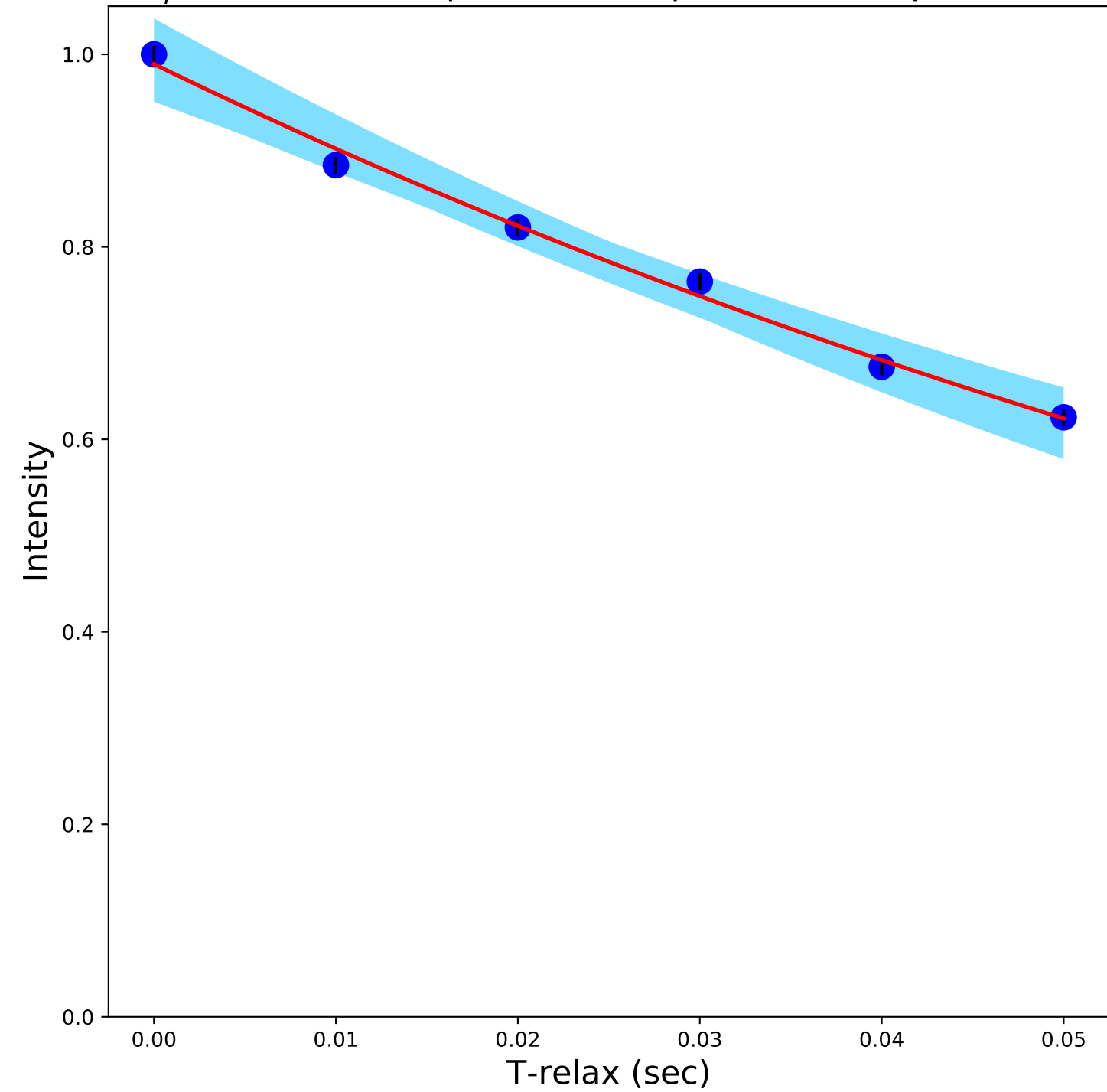
$R_{1\rho} 15.48 \pm 0.51 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 600 Hz \mid \bar{\chi}^2 = 4.55$



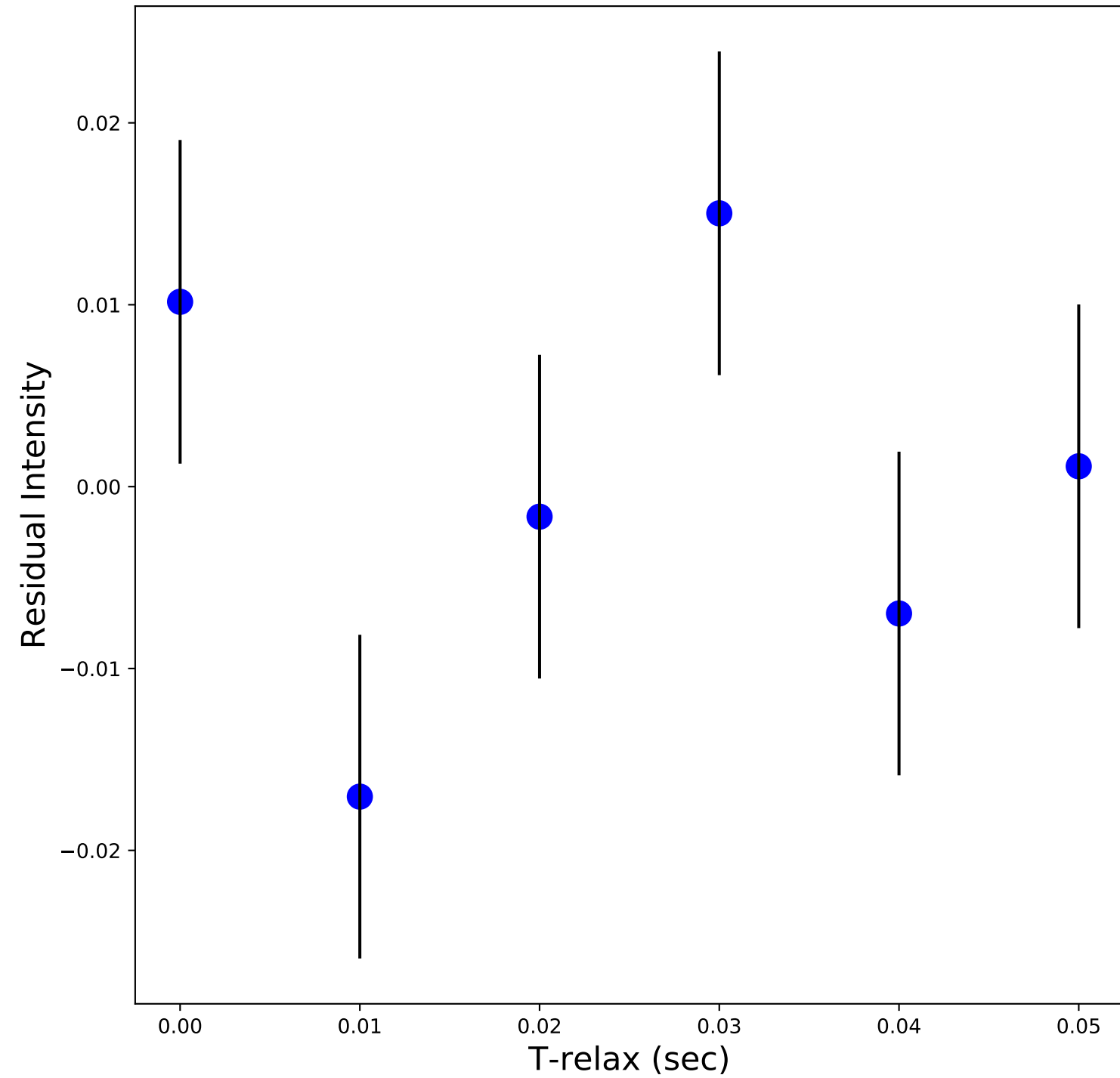
Folder (1513)



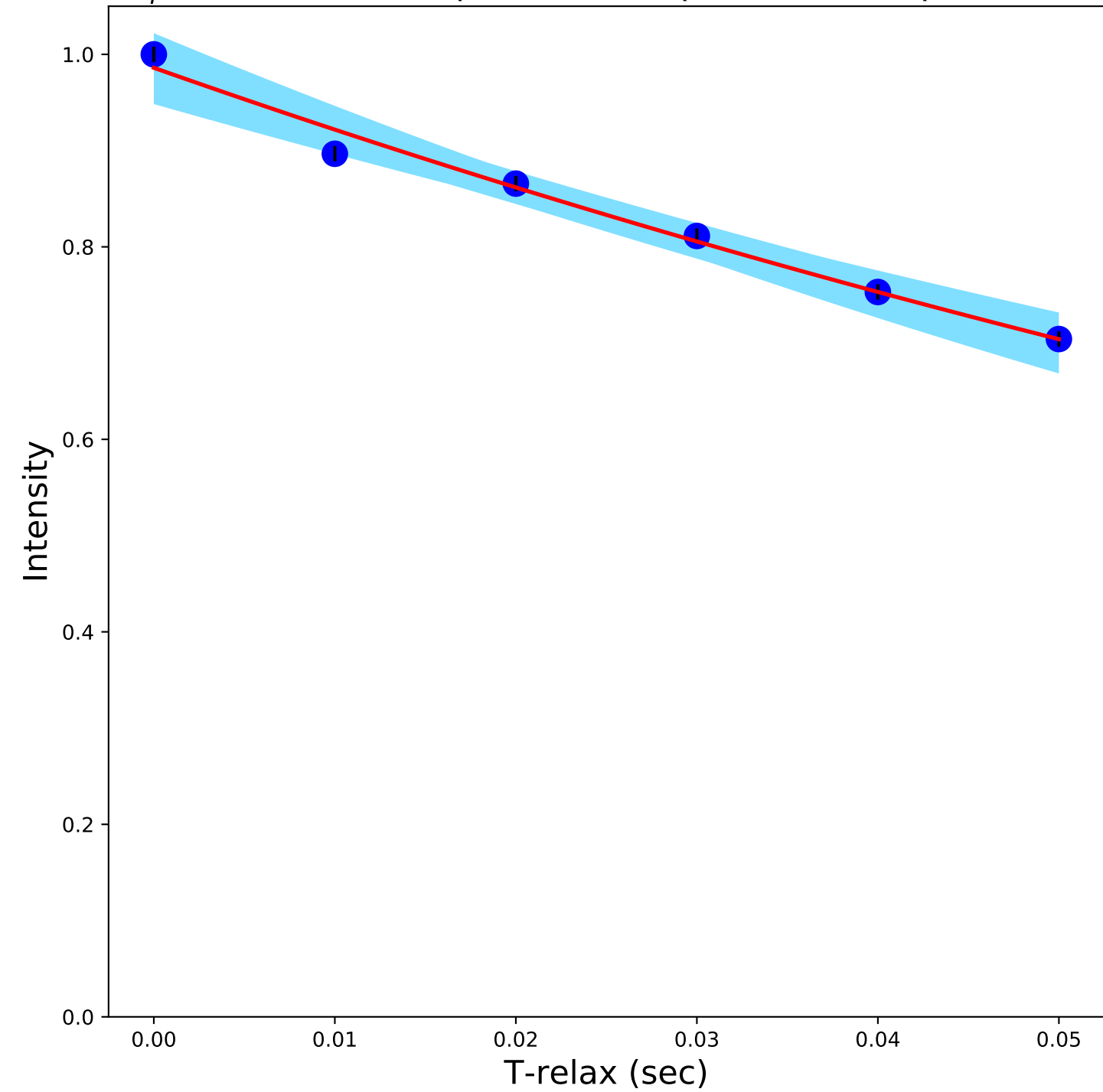
$R_{1\rho} 9.3 \pm 0.54 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 1200 Hz \mid \bar{\chi}^2 = 2.12$



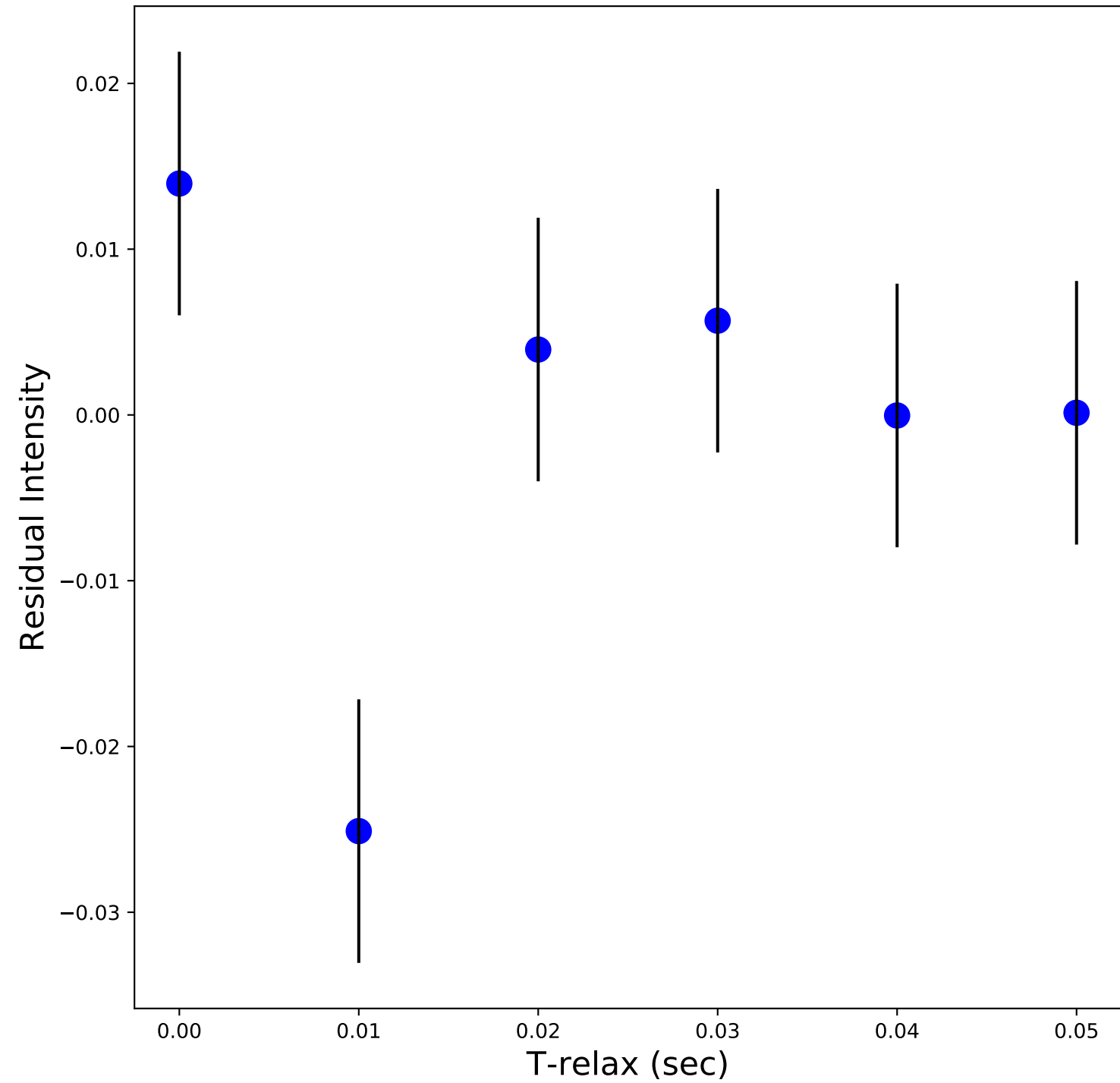
Folder (1514)



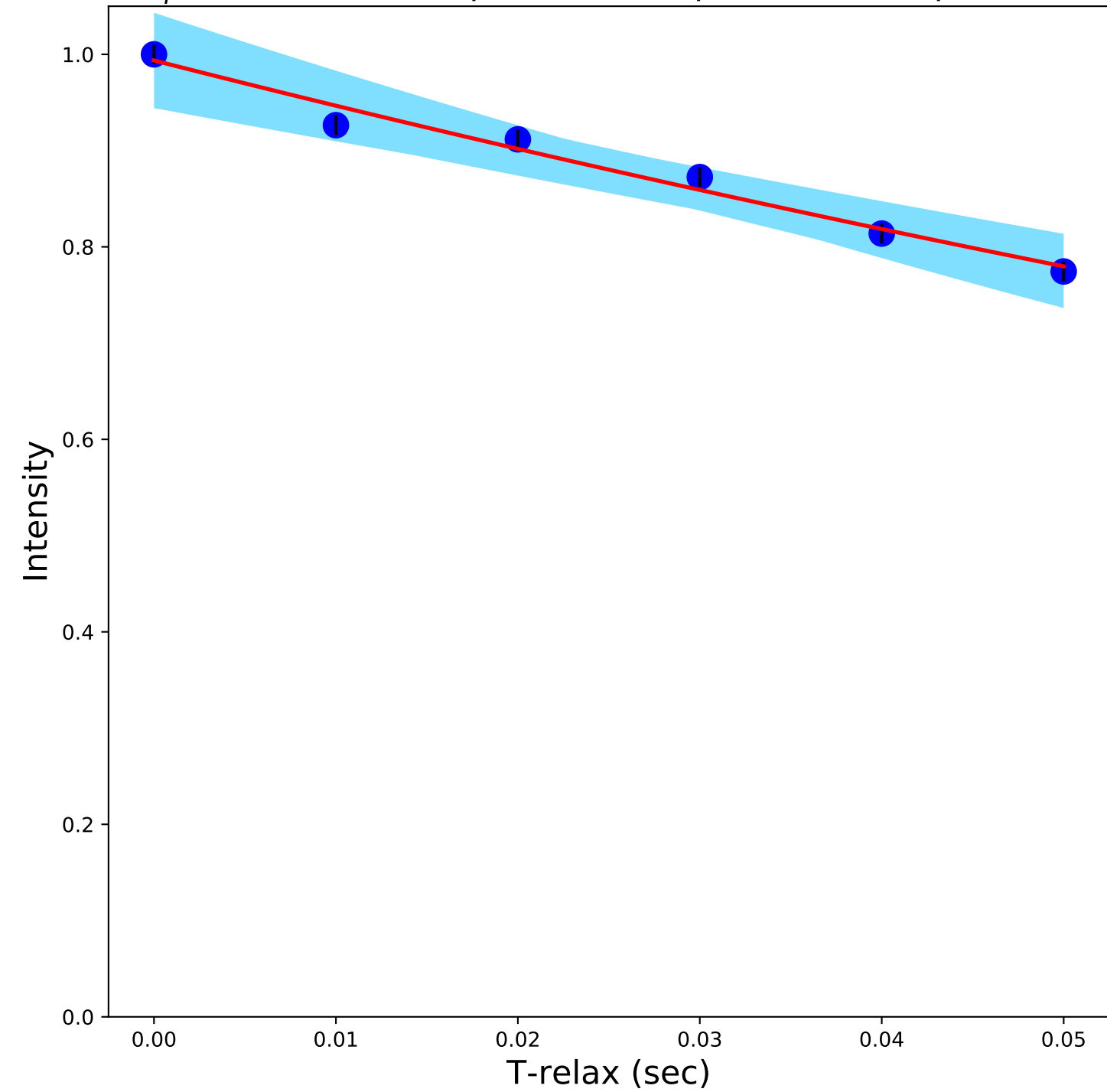
$R_{1\rho} 6.74 \pm 0.46 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1800 \text{ Hz} \mid \bar{\chi}^2 = 3.45$



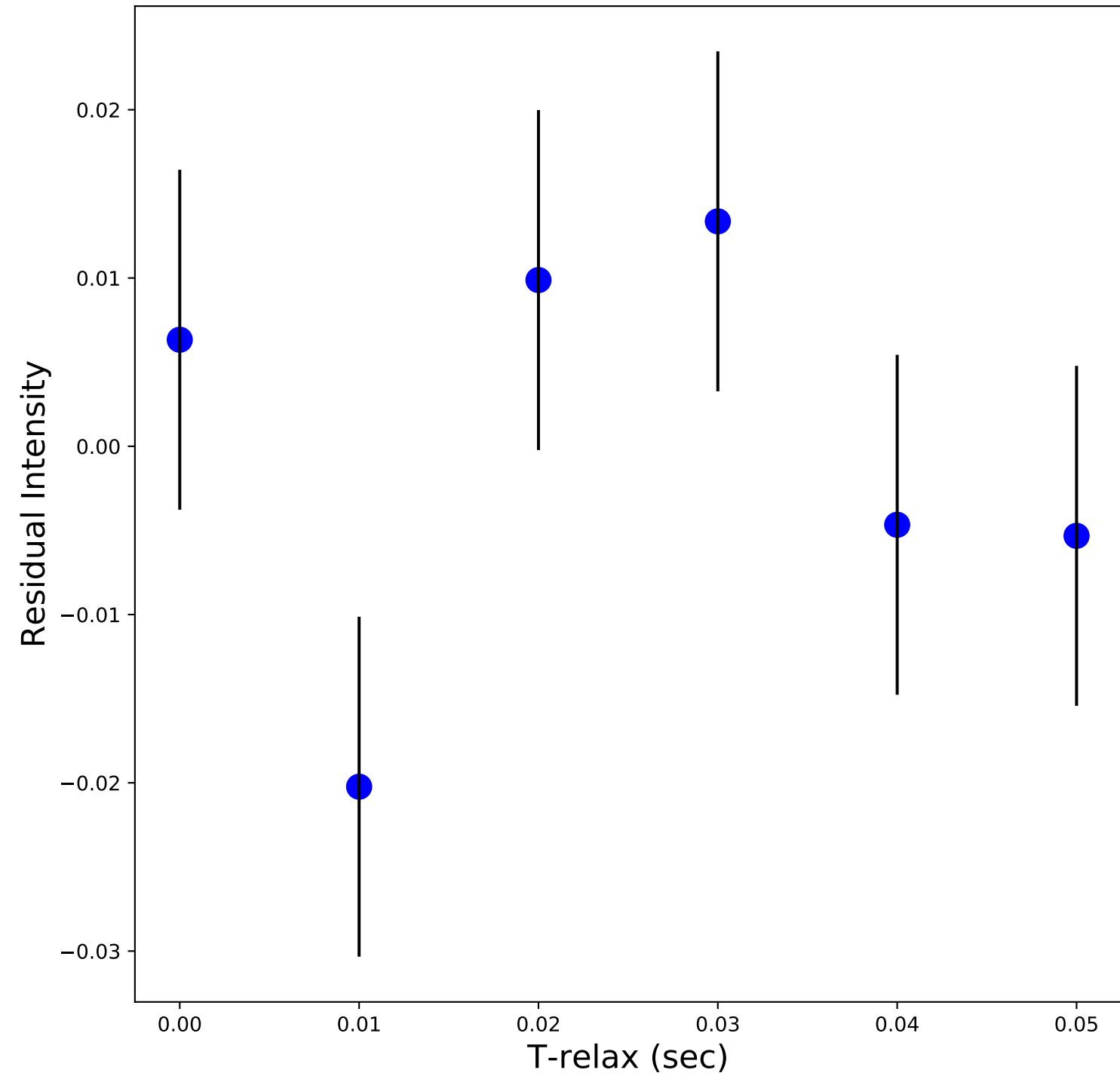
Folder (1515)



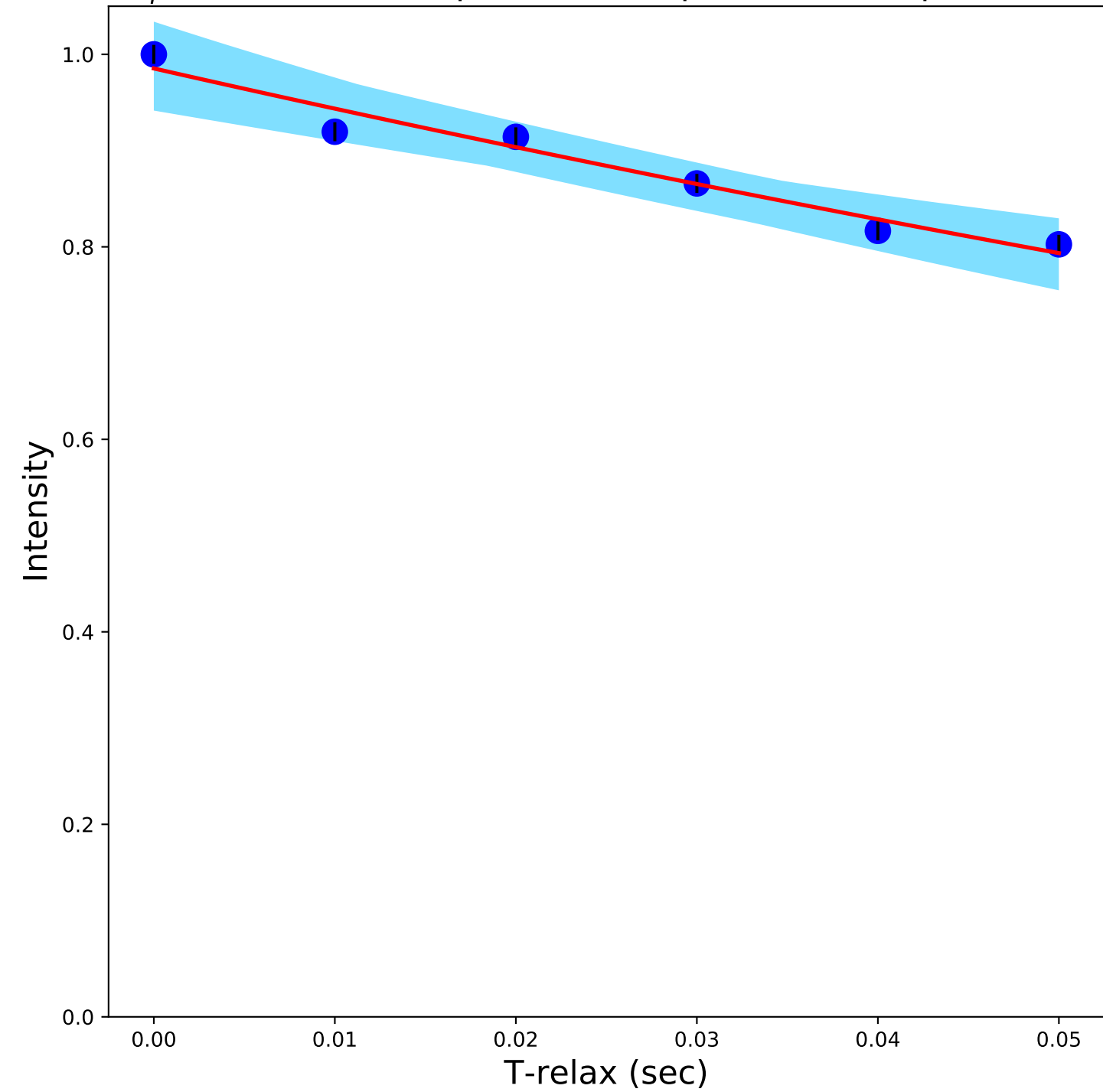
$R_{1\rho} 4.85 \pm 0.54 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 2400 Hz \mid \bar{\chi}^2 = 1.9$



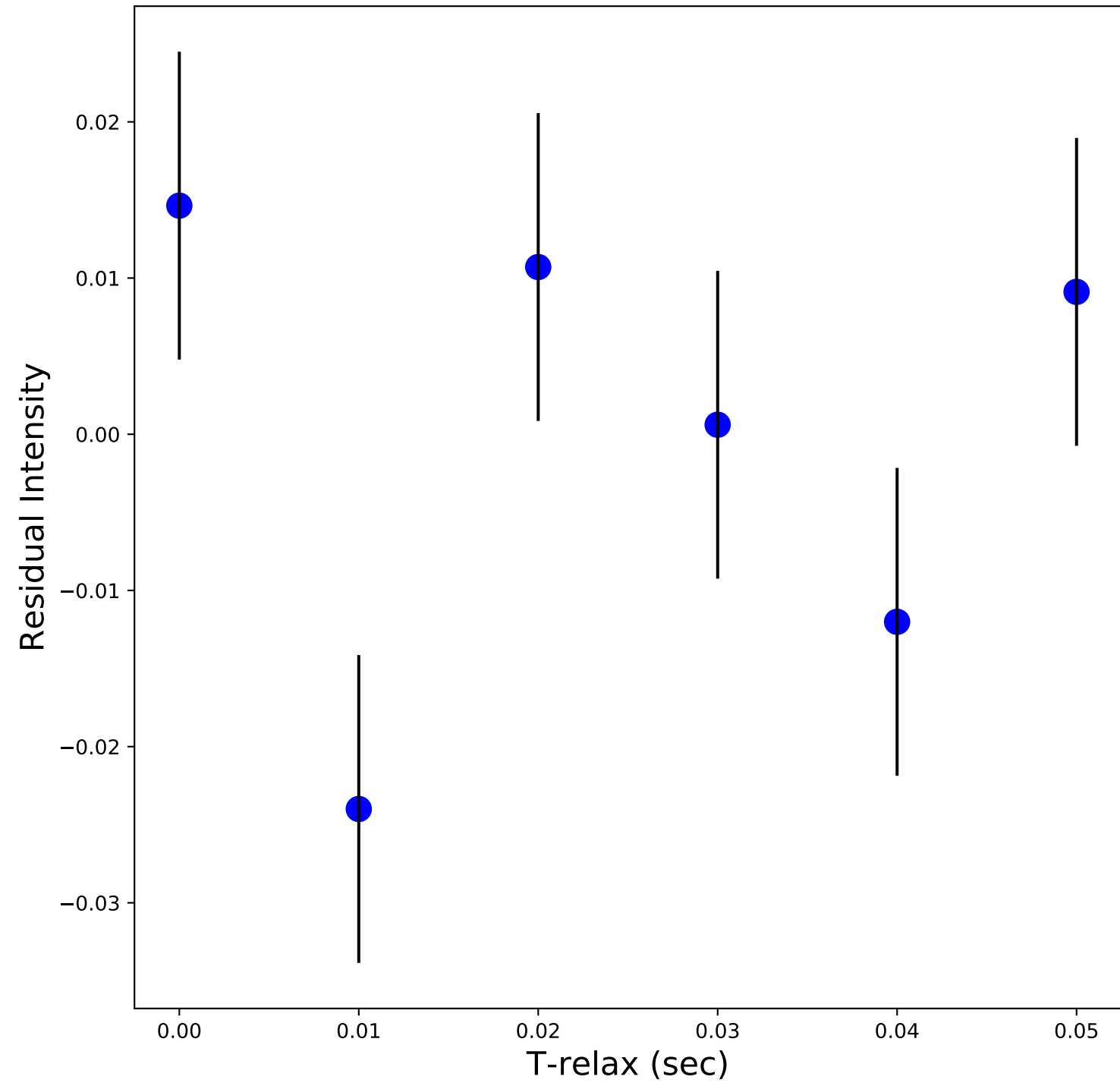
Folder (1516)



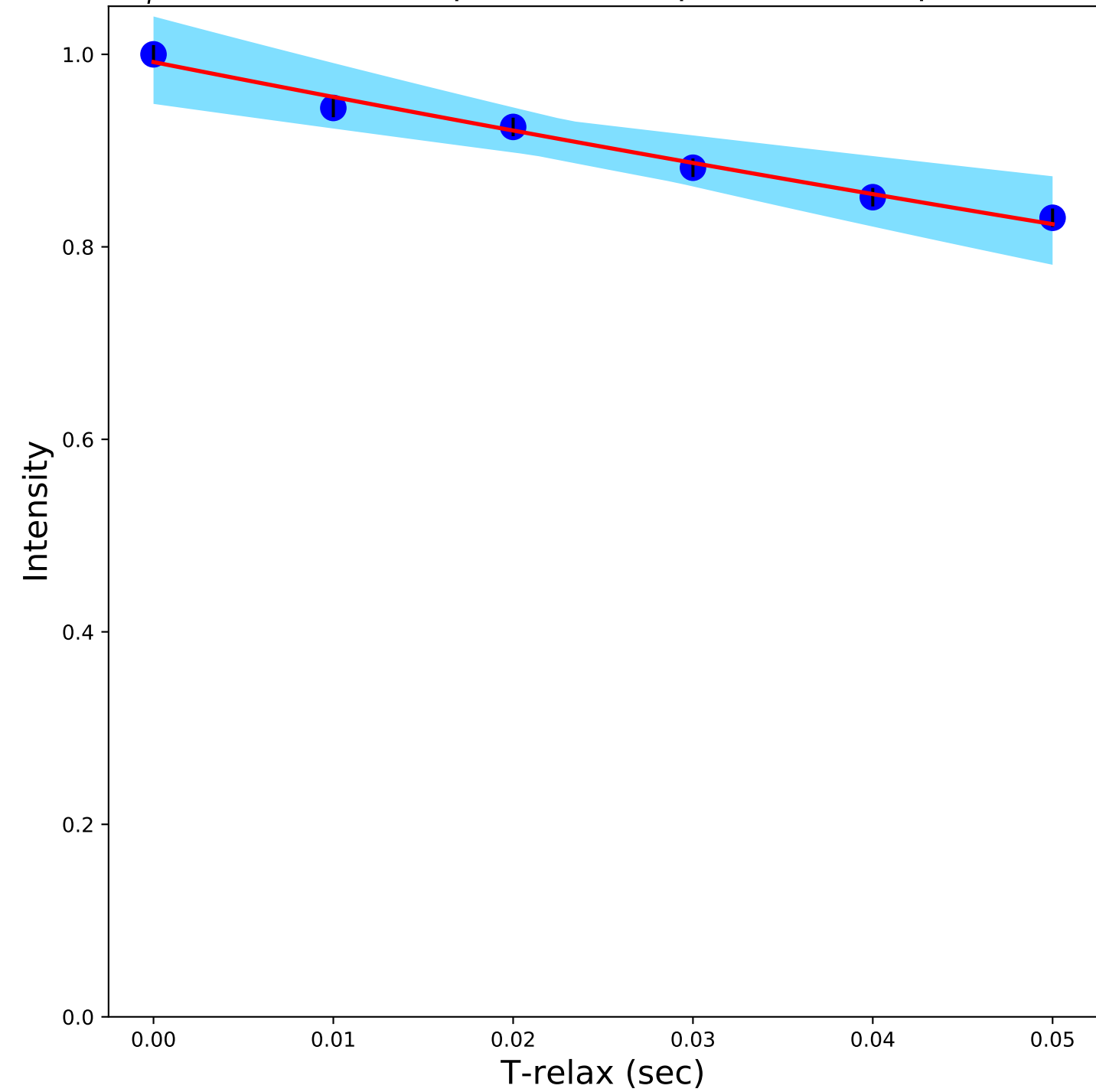
$R_{1\rho} 4.33 \pm 0.53 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 2900 \text{ Hz} \mid \bar{\chi}^2 = 2.91$



Folder (1517)



$R_{1\rho} 3.72 \pm 0.51 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 3400 Hz \mid \bar{\chi}^2 = 0.78$



Folder (1518)

