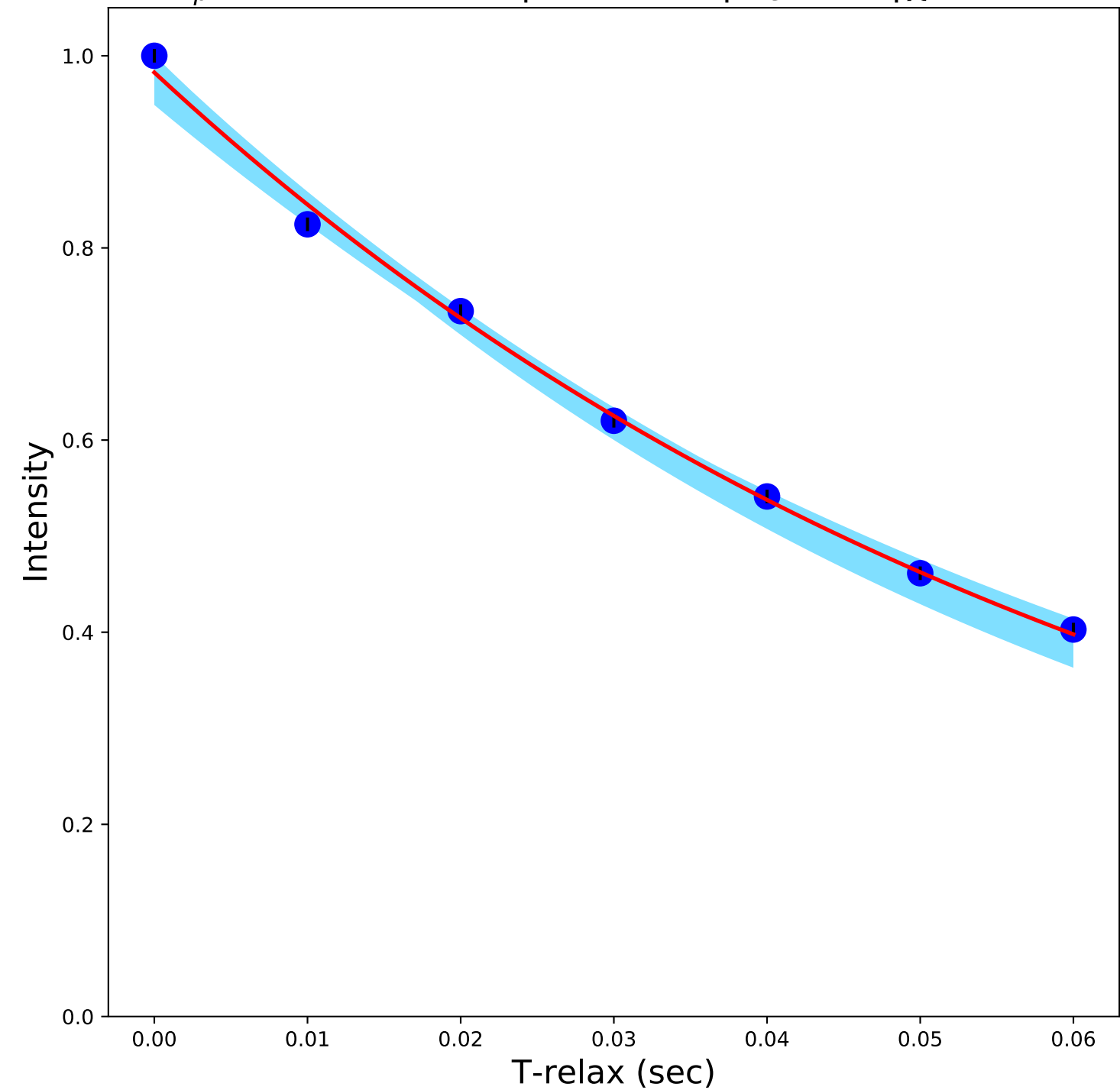
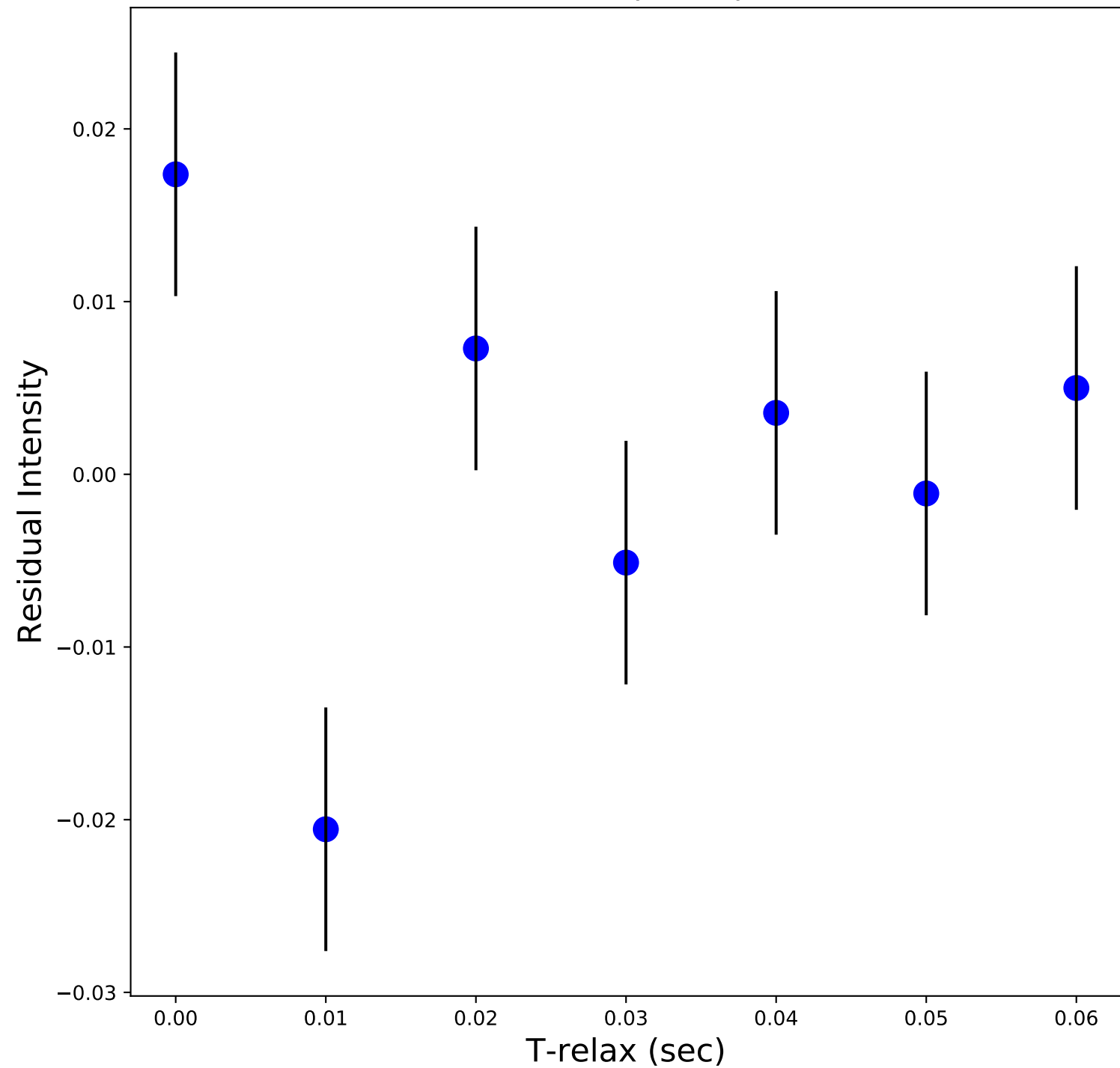


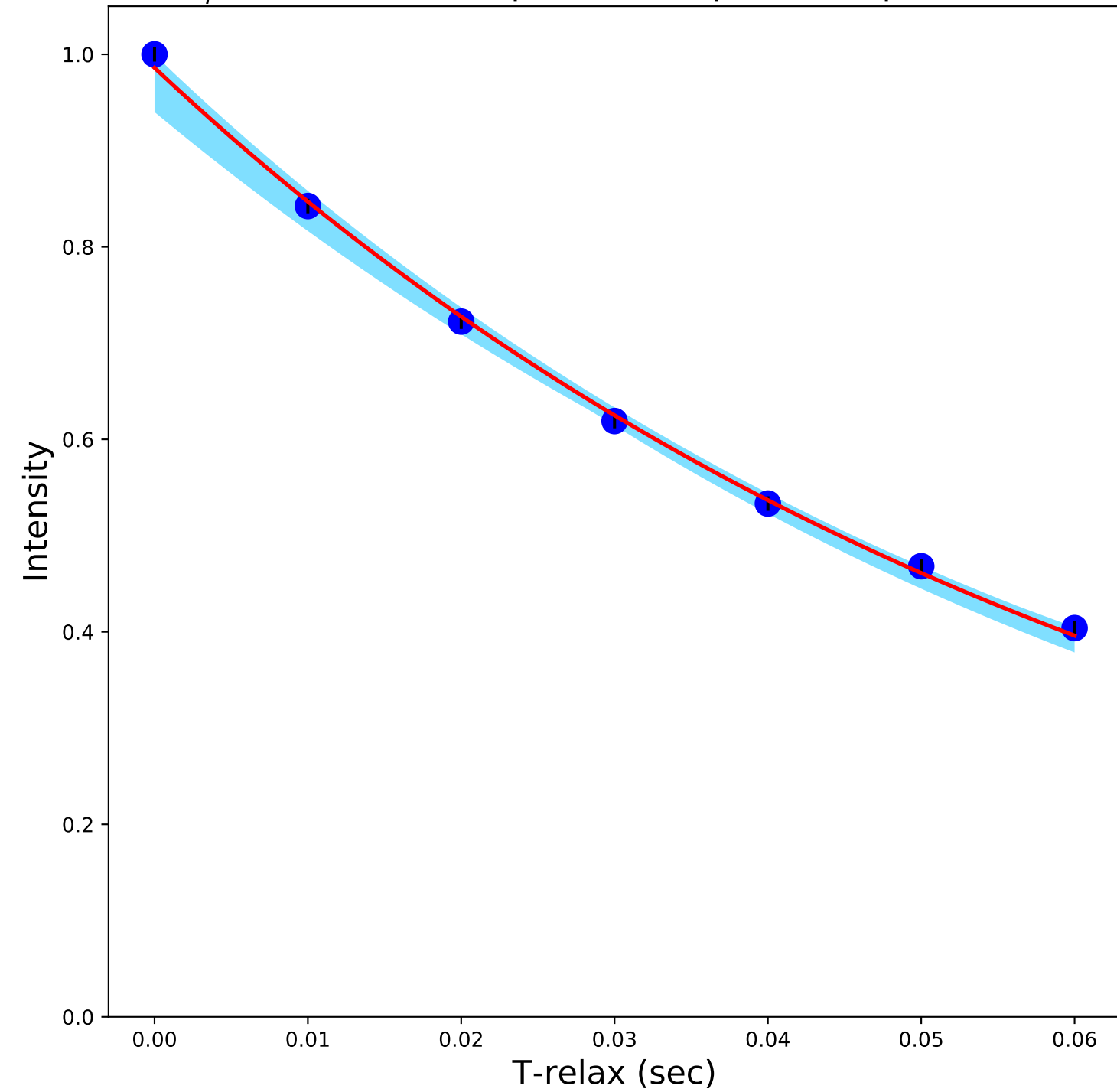
$R_{1\rho} 15.07 \pm 0.41 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 3.39$



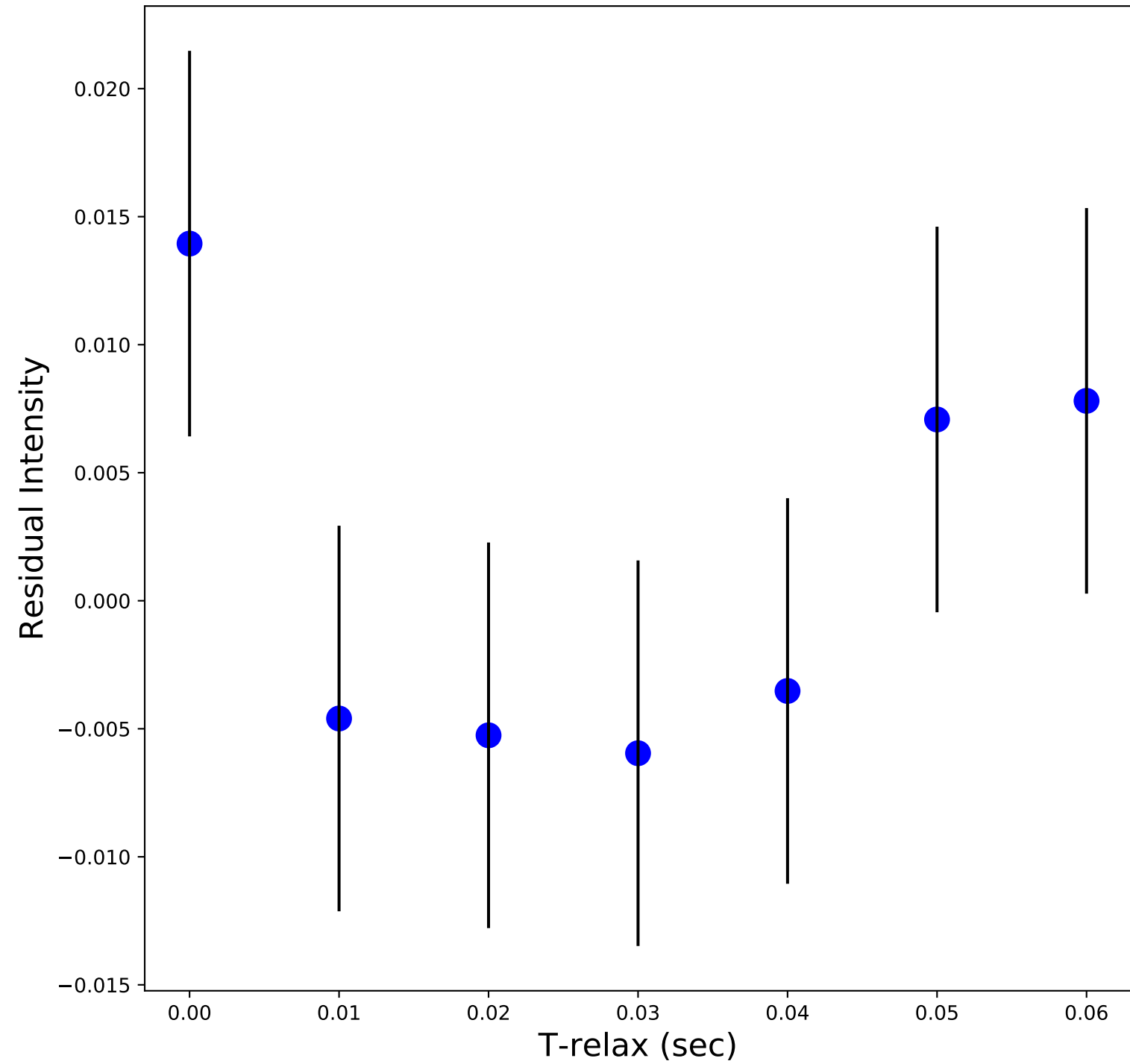
Folder (1400)



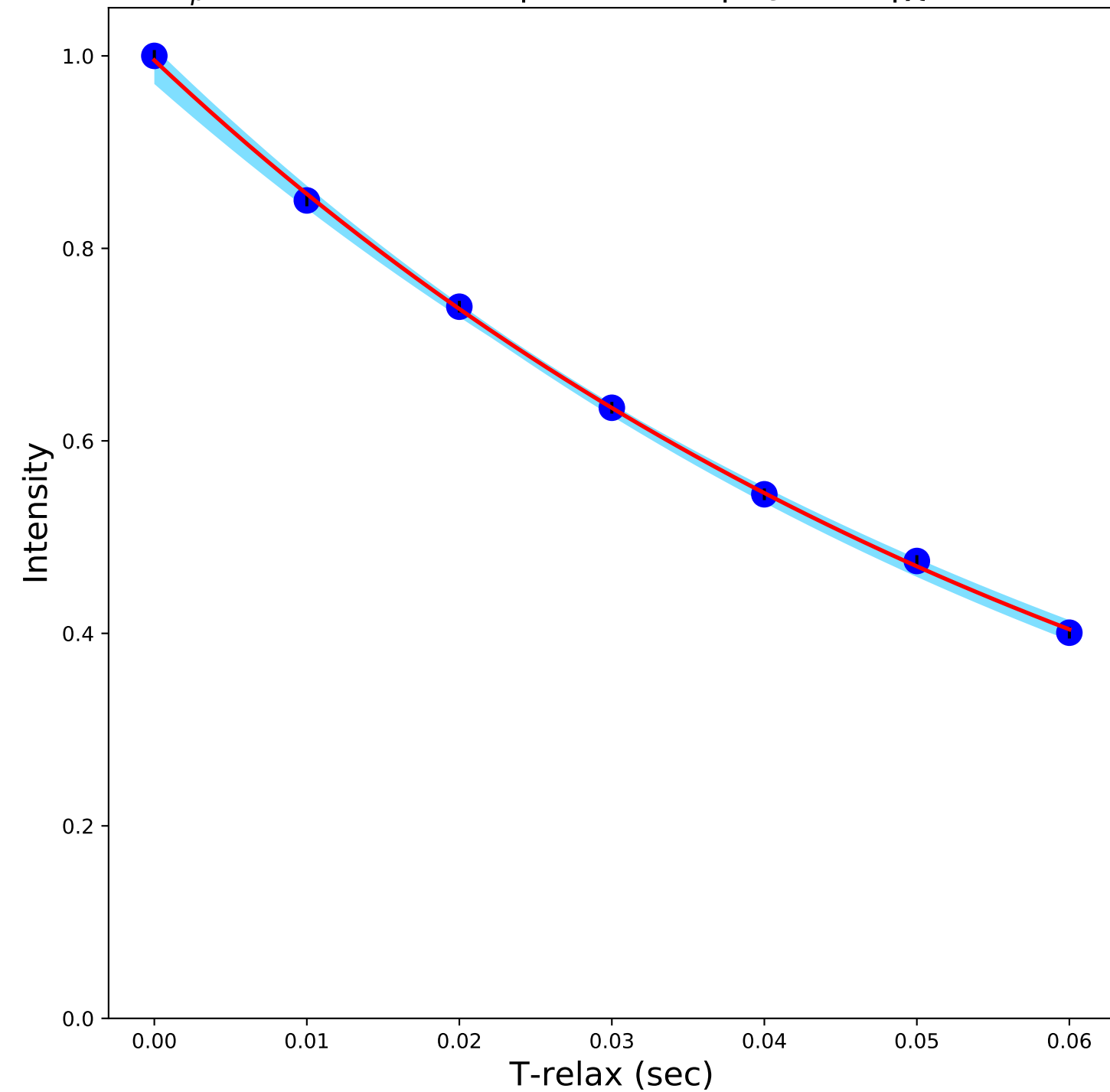
$R_{1\rho} 15.2 \pm 0.37 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.42$



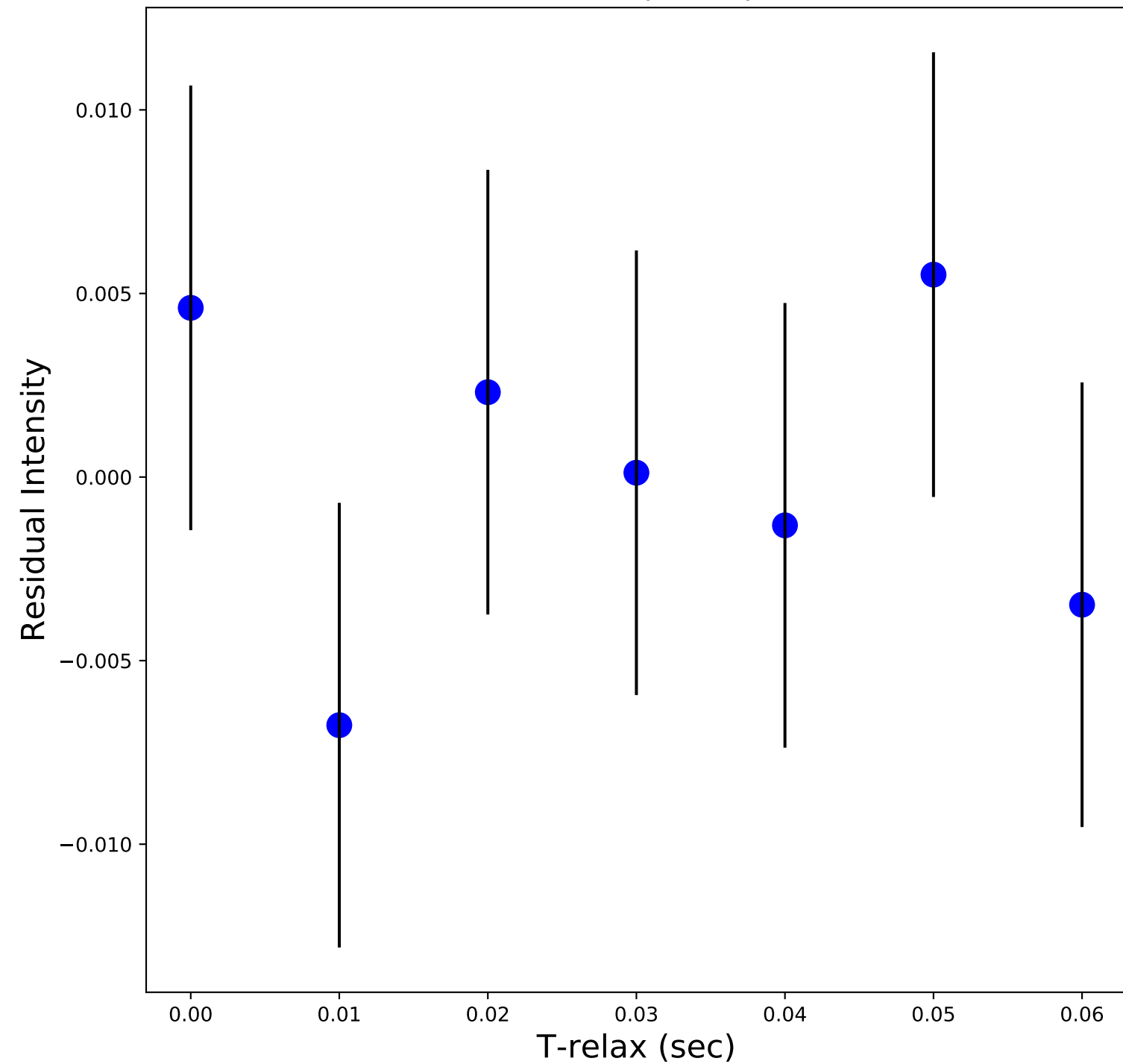
Folder (1401)



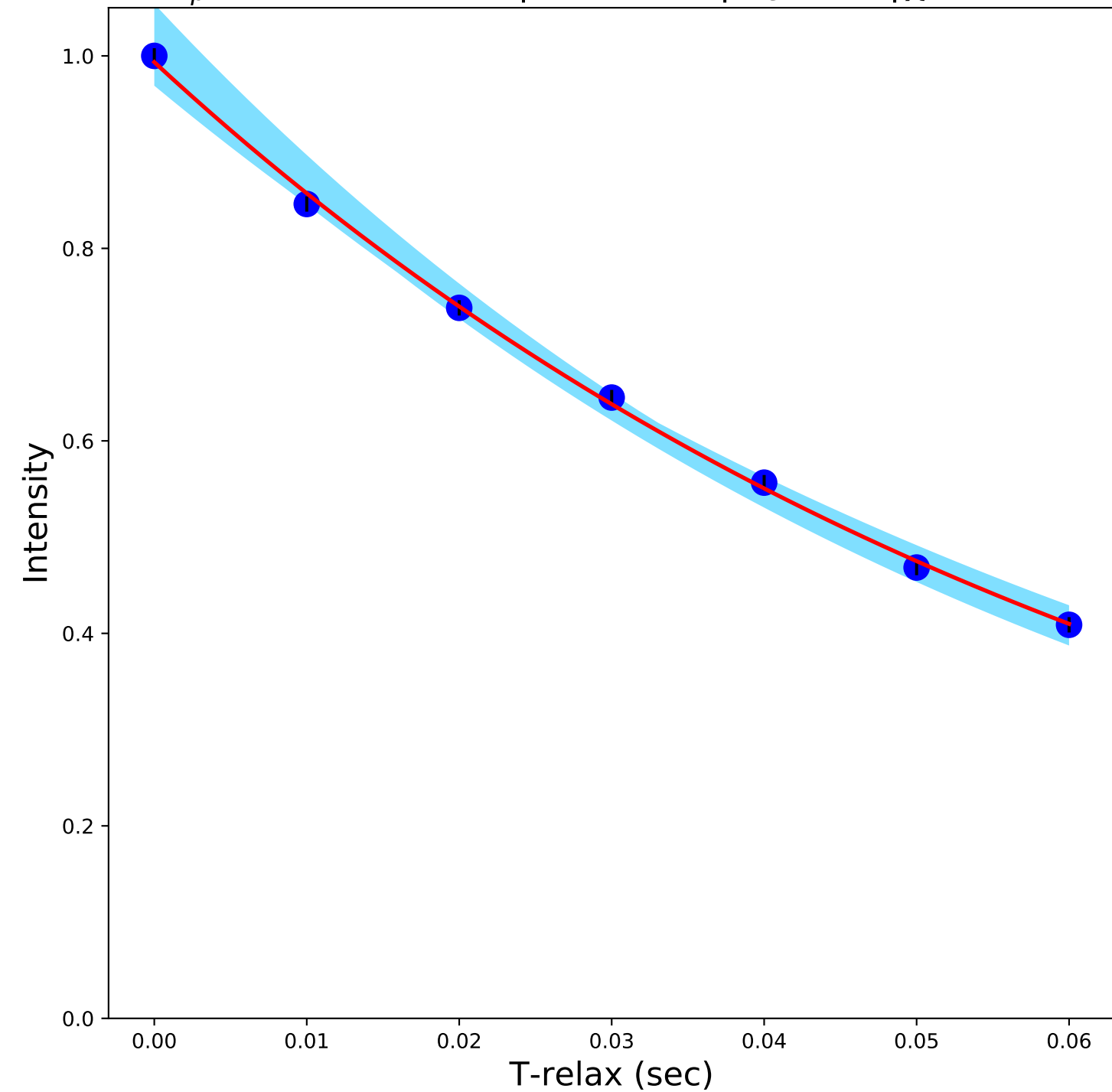
$R_{1\rho} 15.02 \pm 0.16 s^{-1} \mid \omega_1 250 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.64$



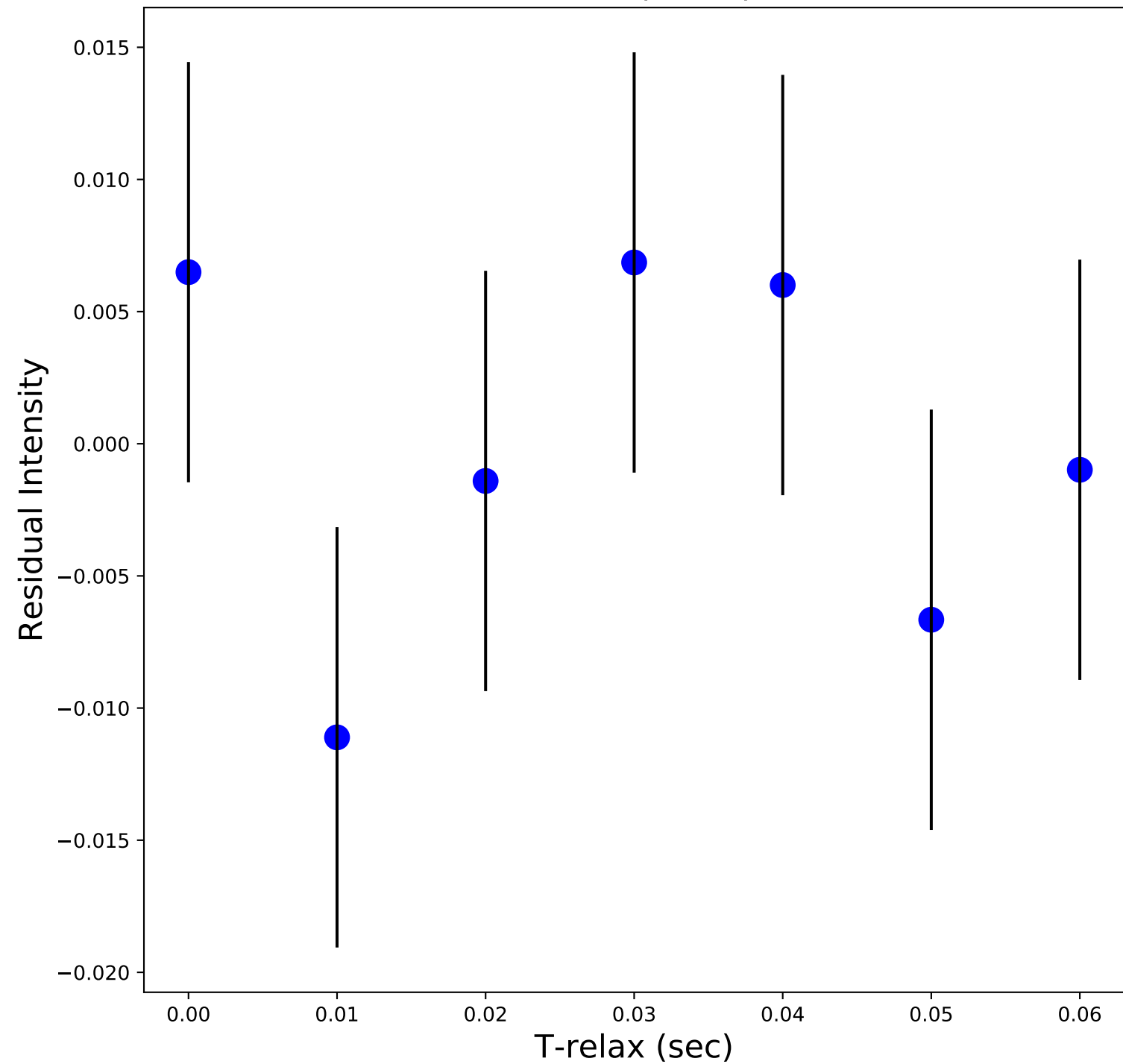
Folder (1402)



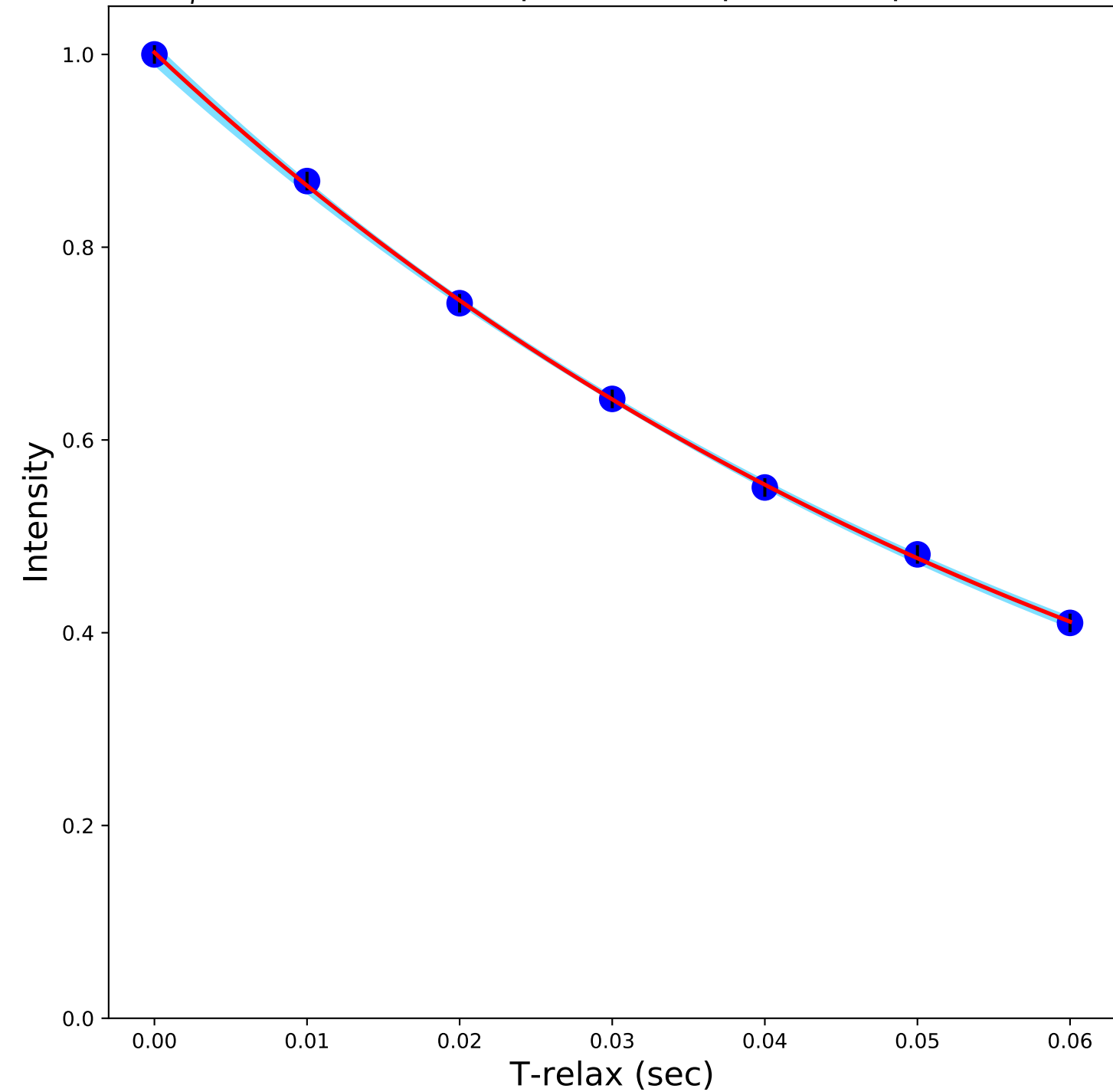
$R_{1\rho} 14.76 \pm 0.28 s^{-1} \mid \omega_1 300 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.94$



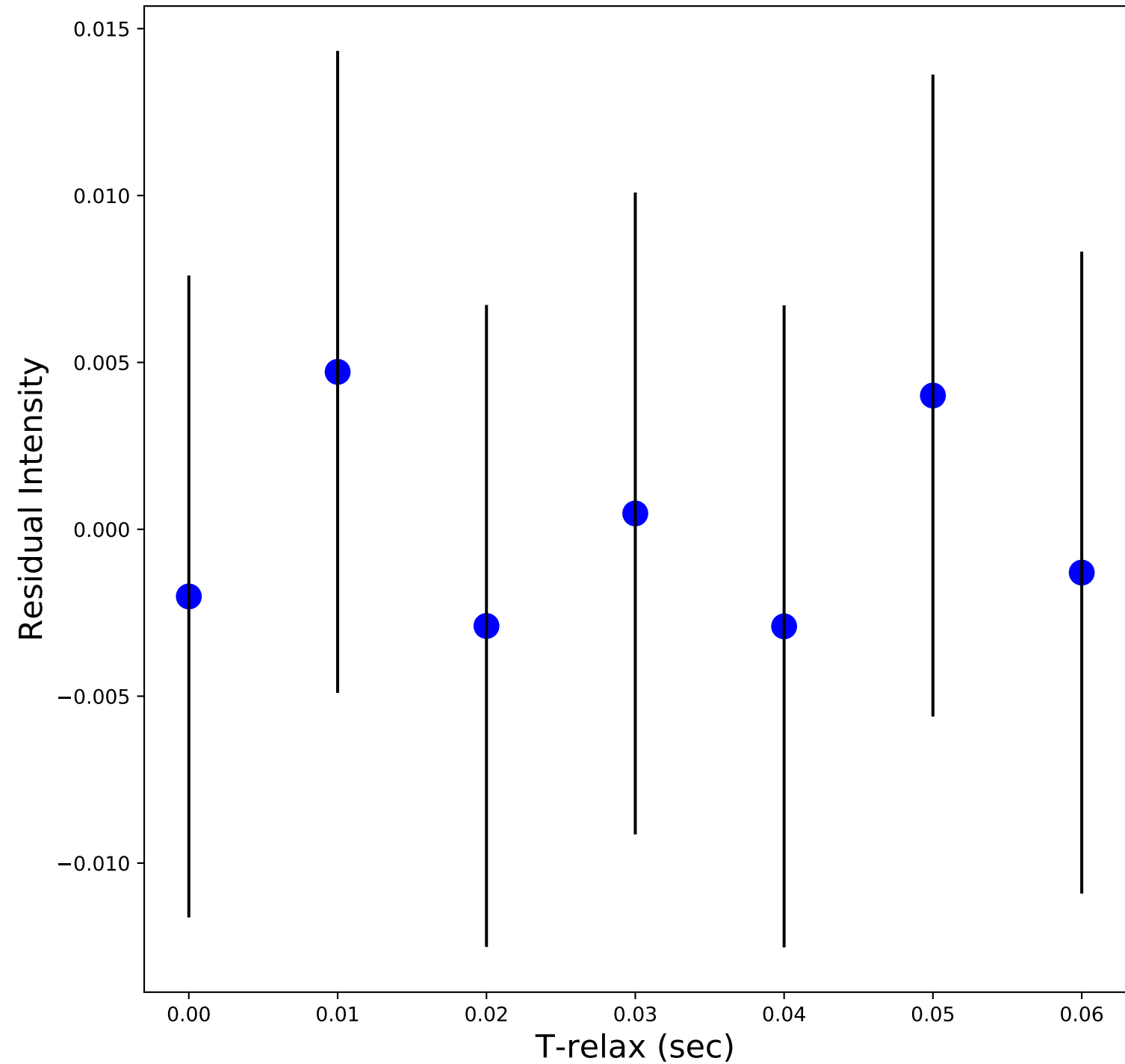
Folder (1403)



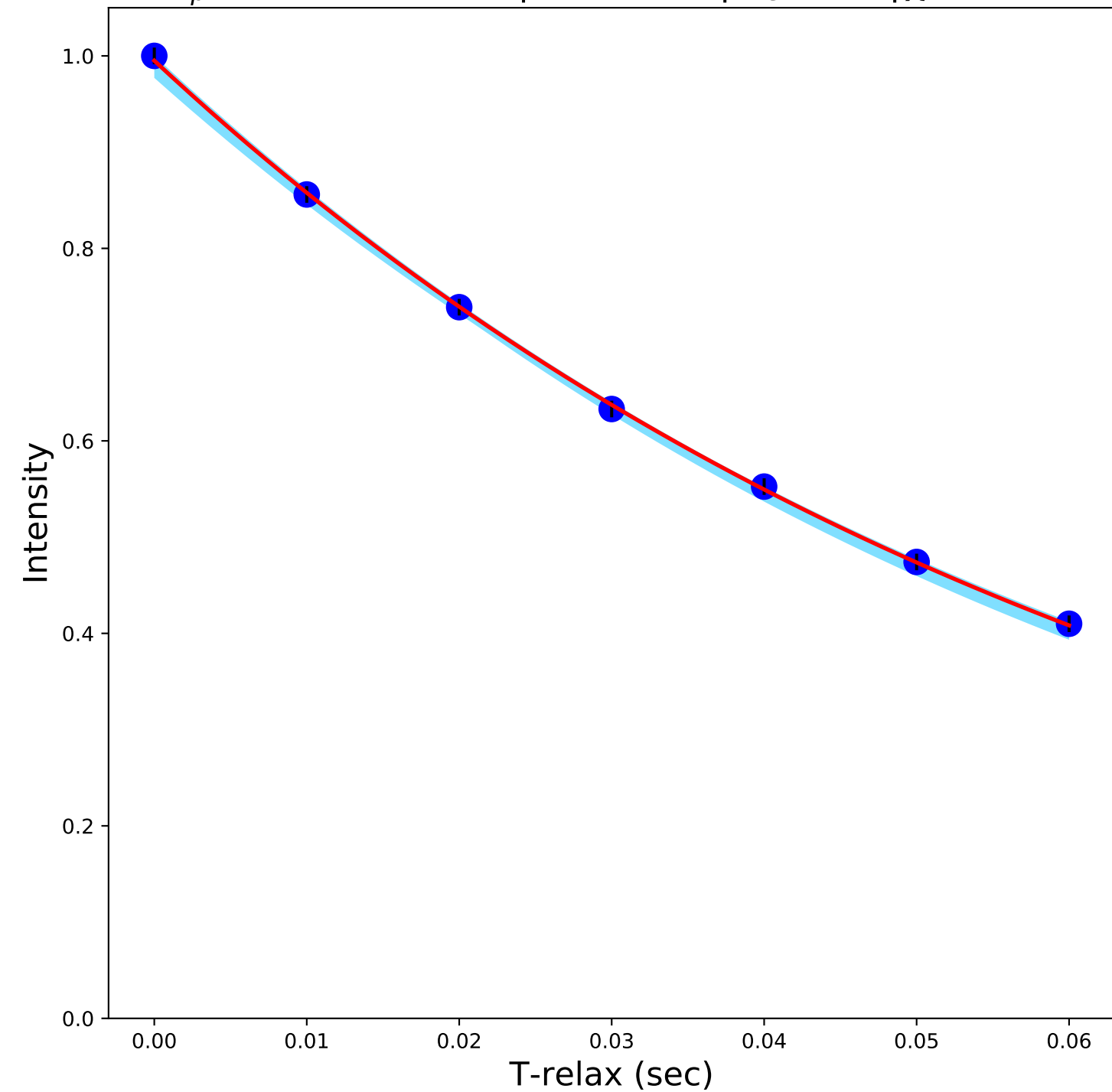
$R_{1\rho} 14.83 \pm 0.11 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.13$



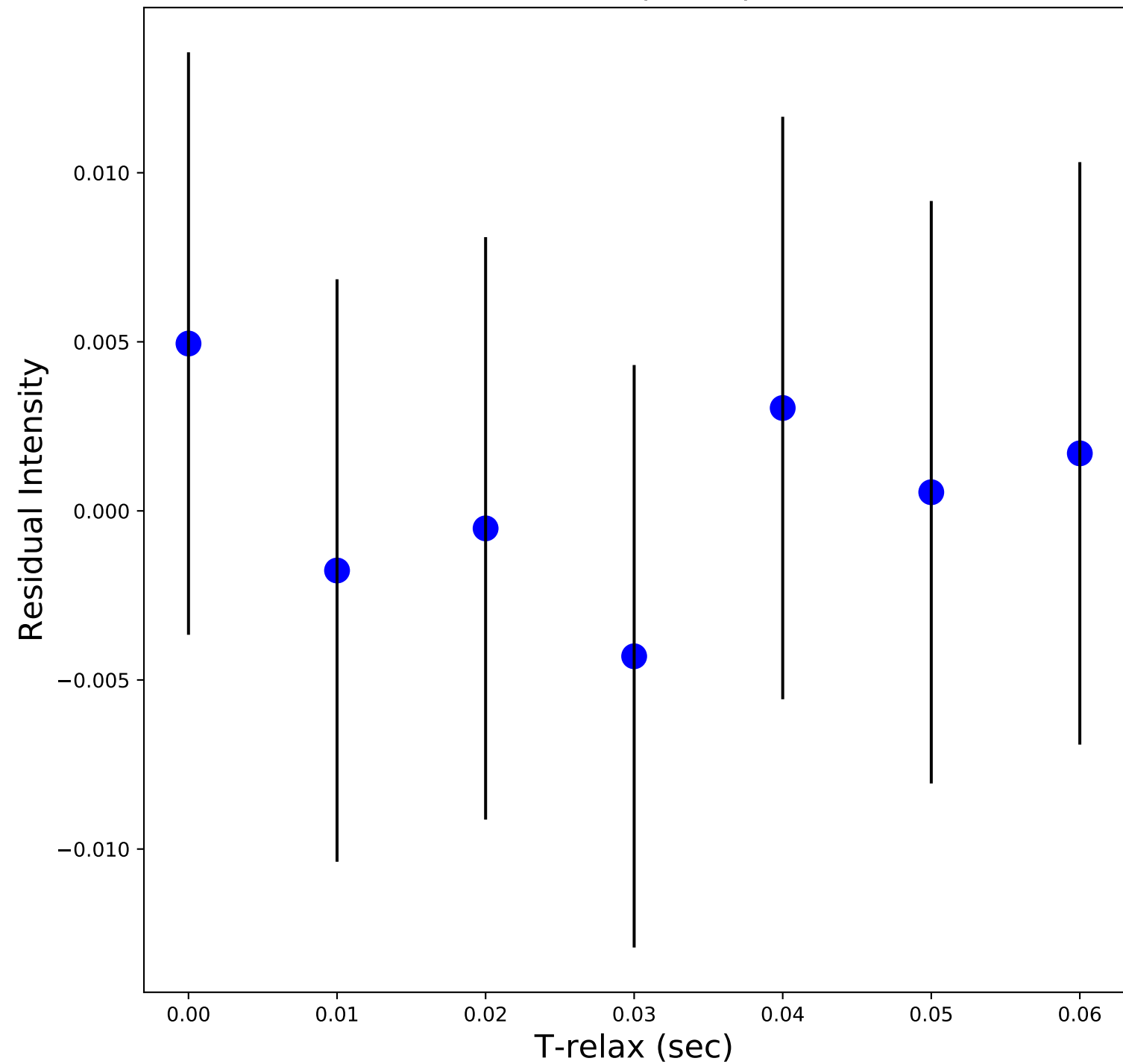
Folder (1404)



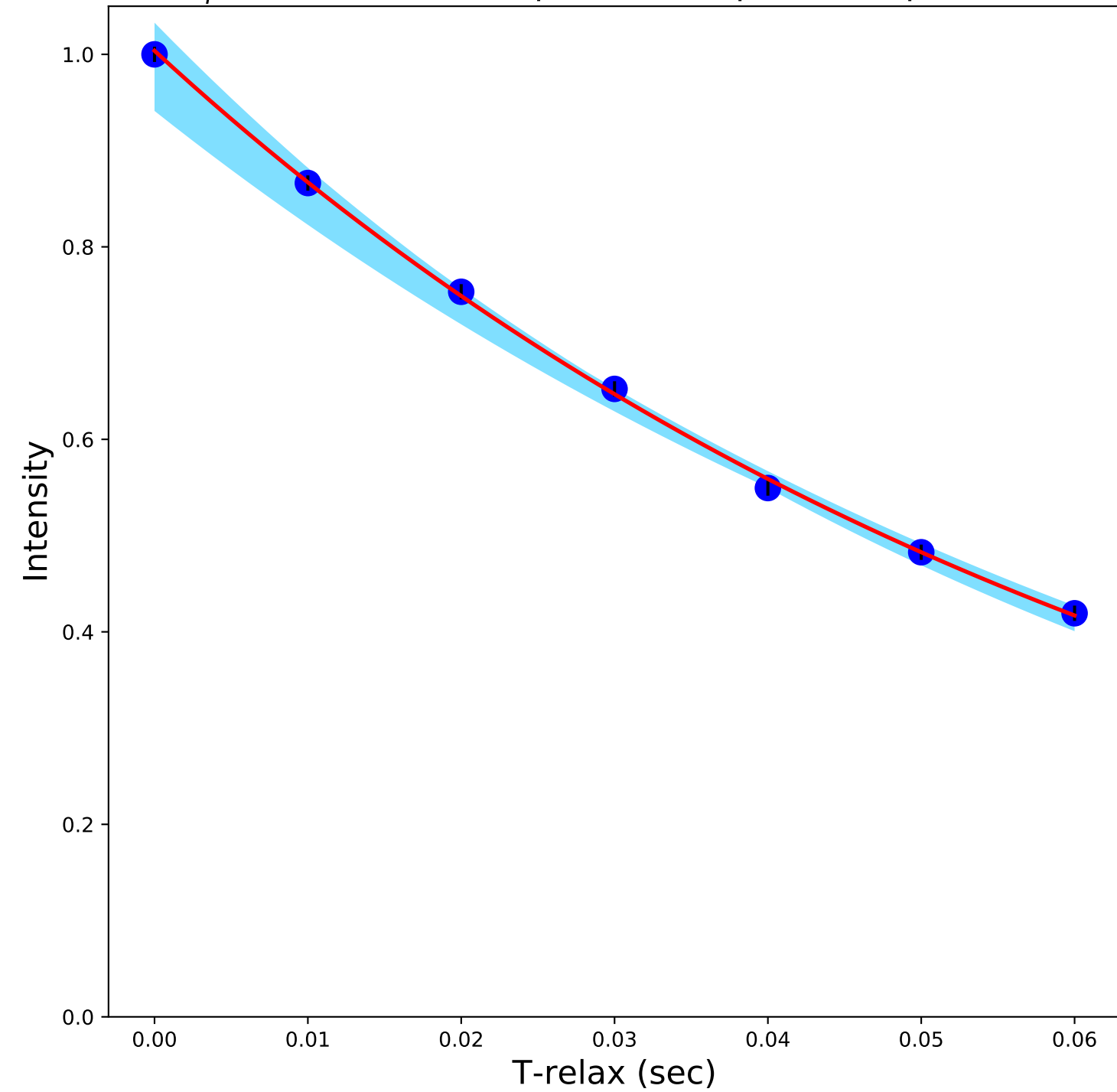
$R_{1\rho} 14.85 \pm 0.13 \text{ s}^{-1} \mid \omega_1 500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.16$



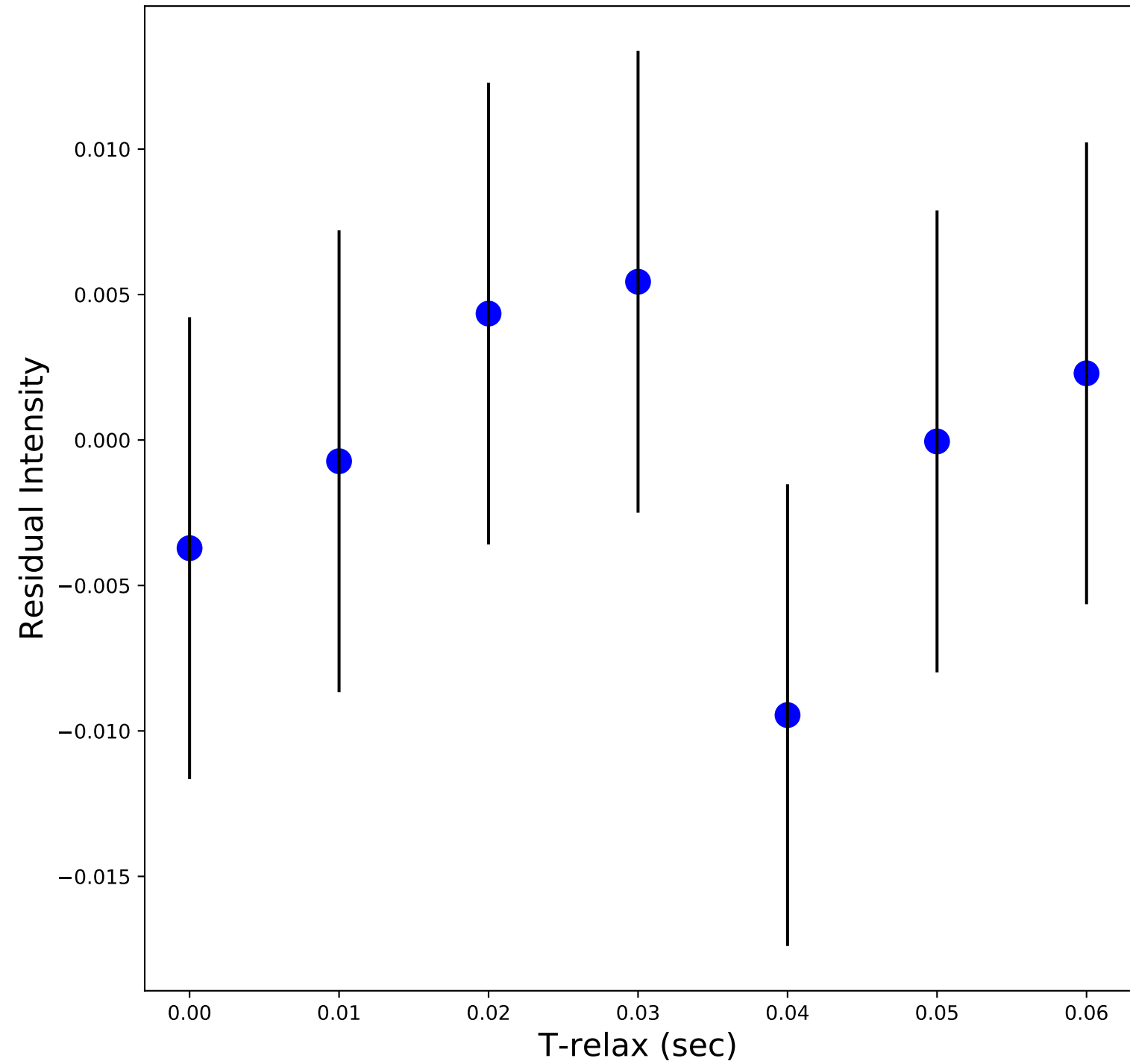
Folder (1405)



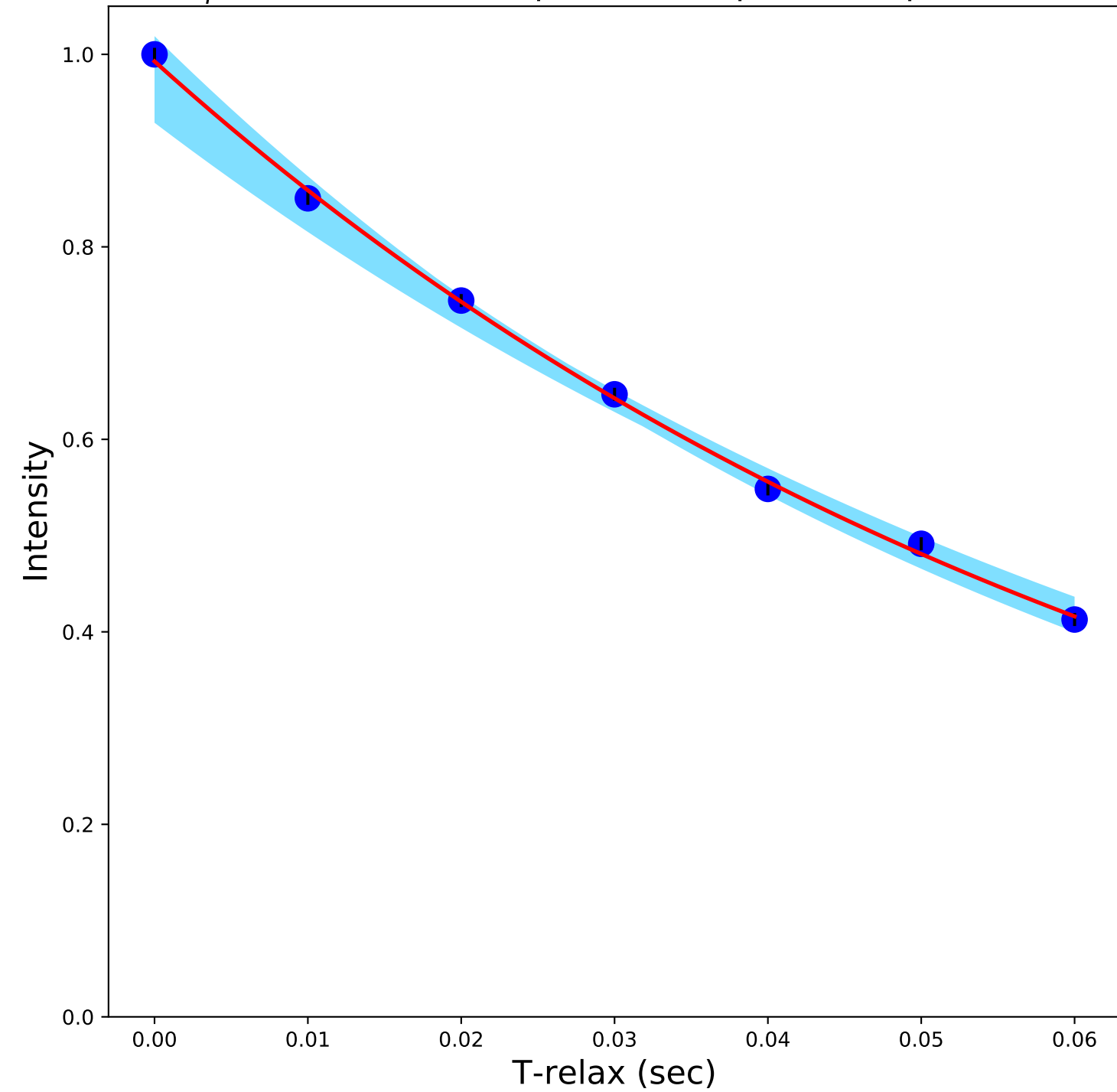
$R_{1\rho} 14.64 \pm 0.18 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.5$



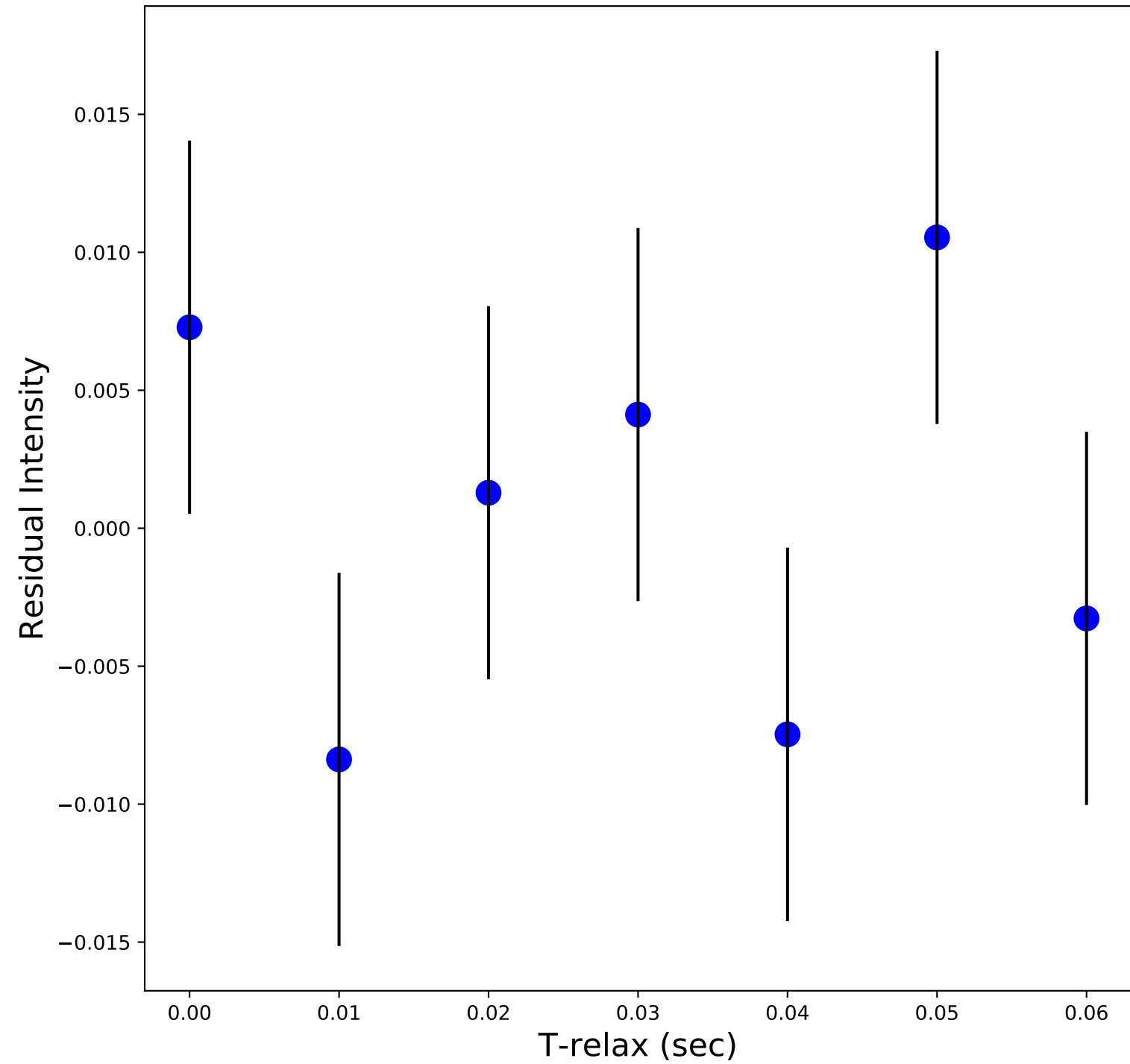
Folder (1406)



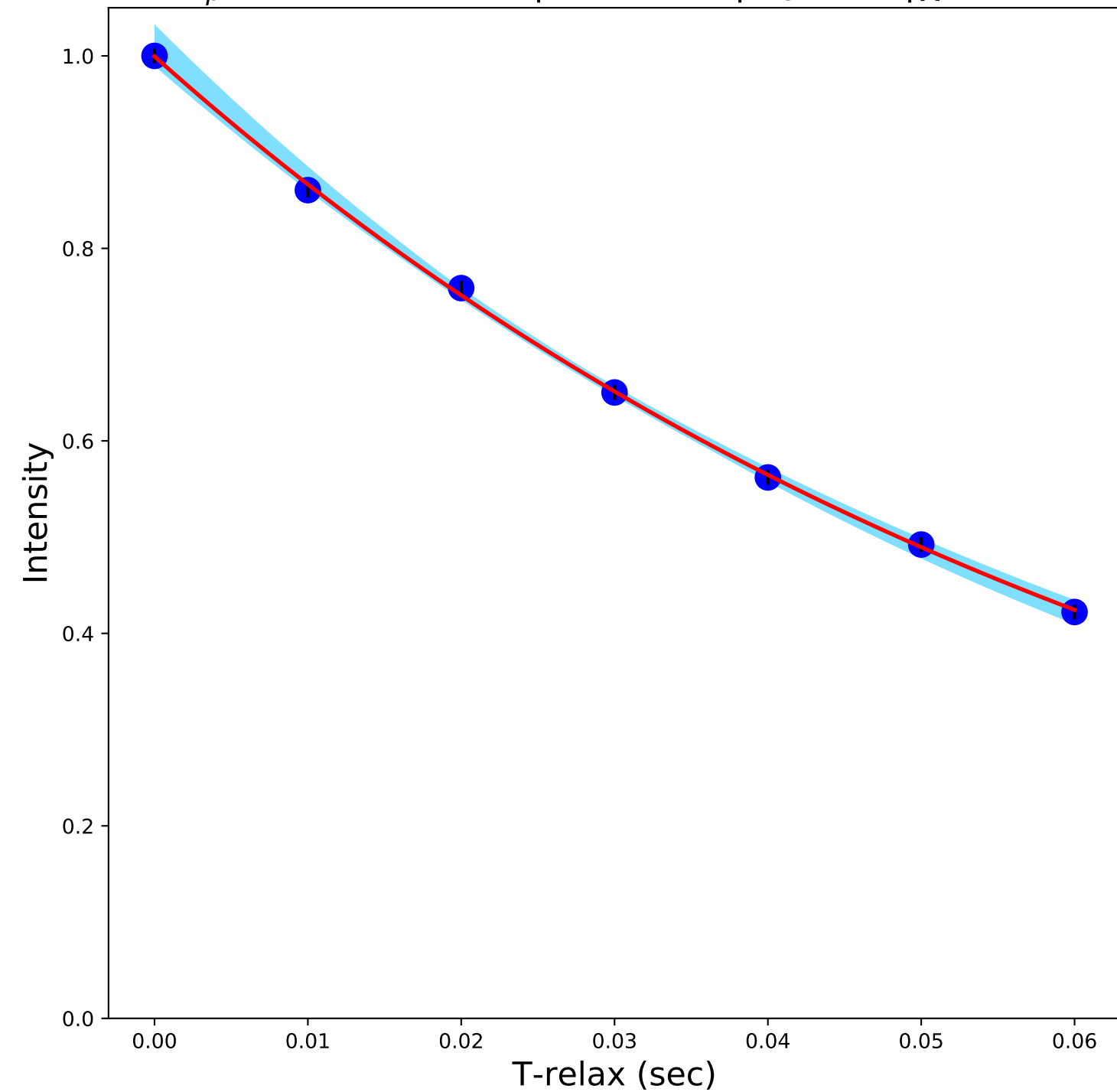
$R_{1\rho} 14.49 \pm 0.27 s^{-1} \mid \omega_1 700 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.4$



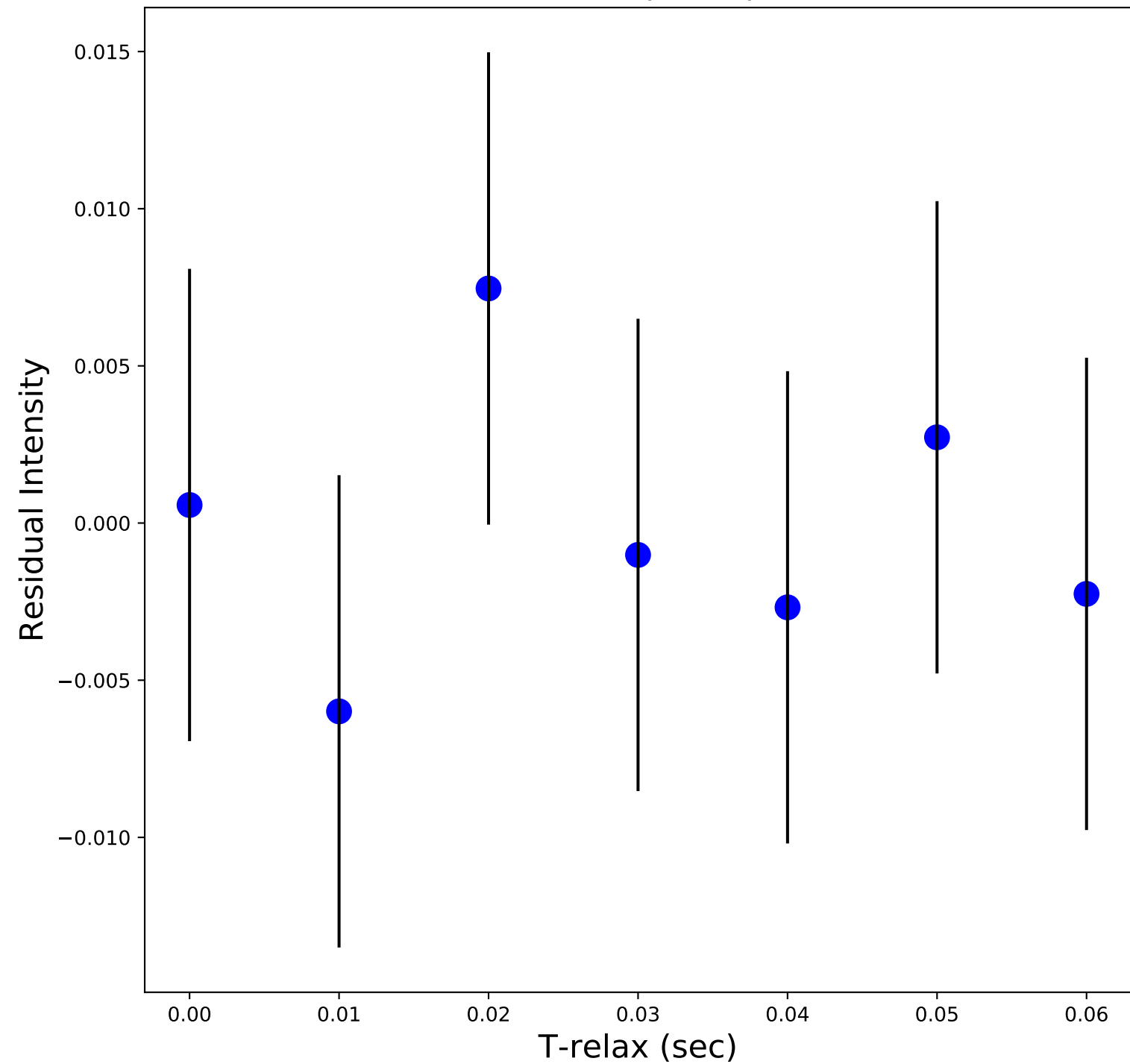
Folder (1407)



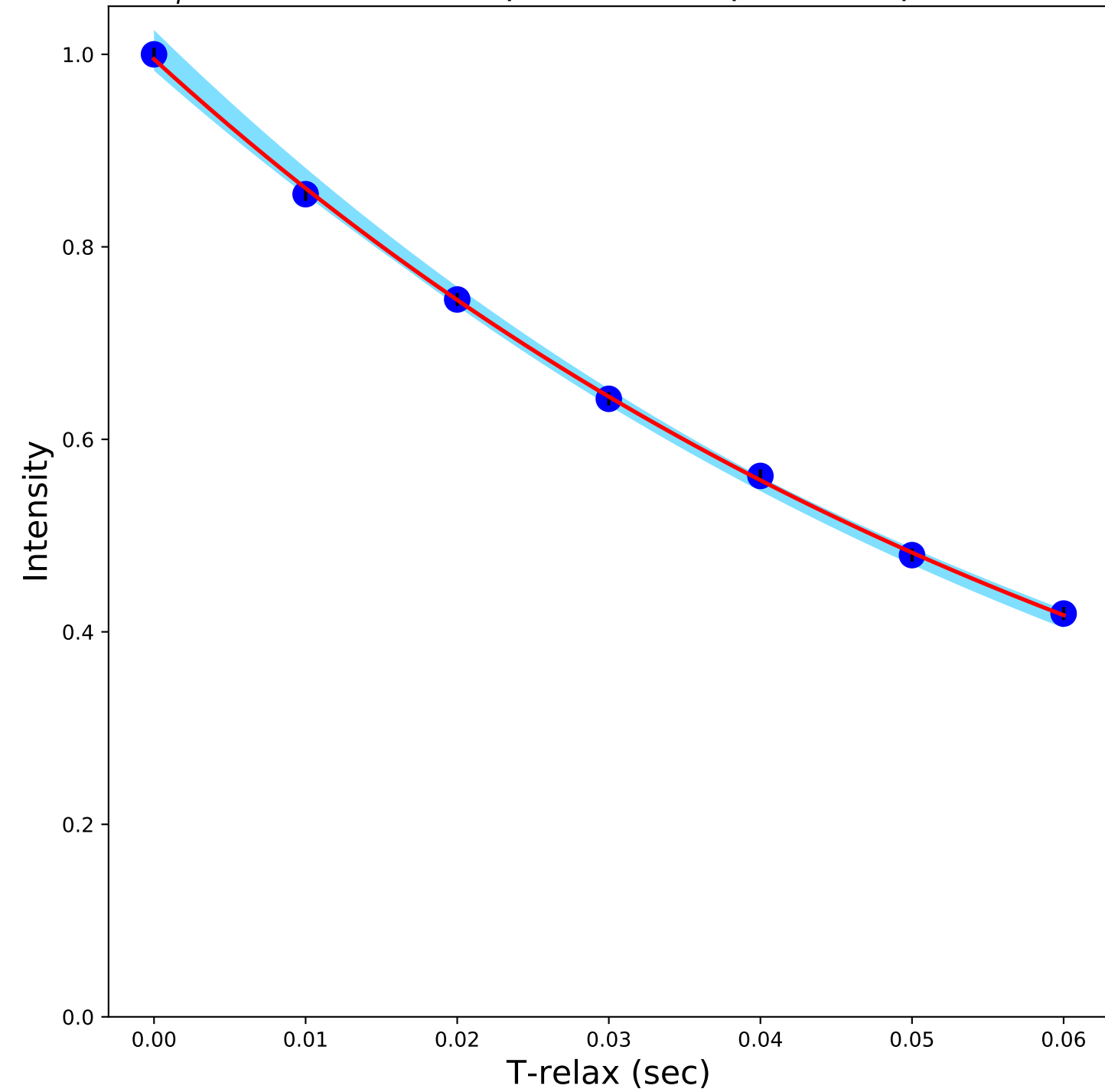
$R_{1\rho} 14.27 \pm 0.15 \text{ s}^{-1} \mid \omega_1 900 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.4$



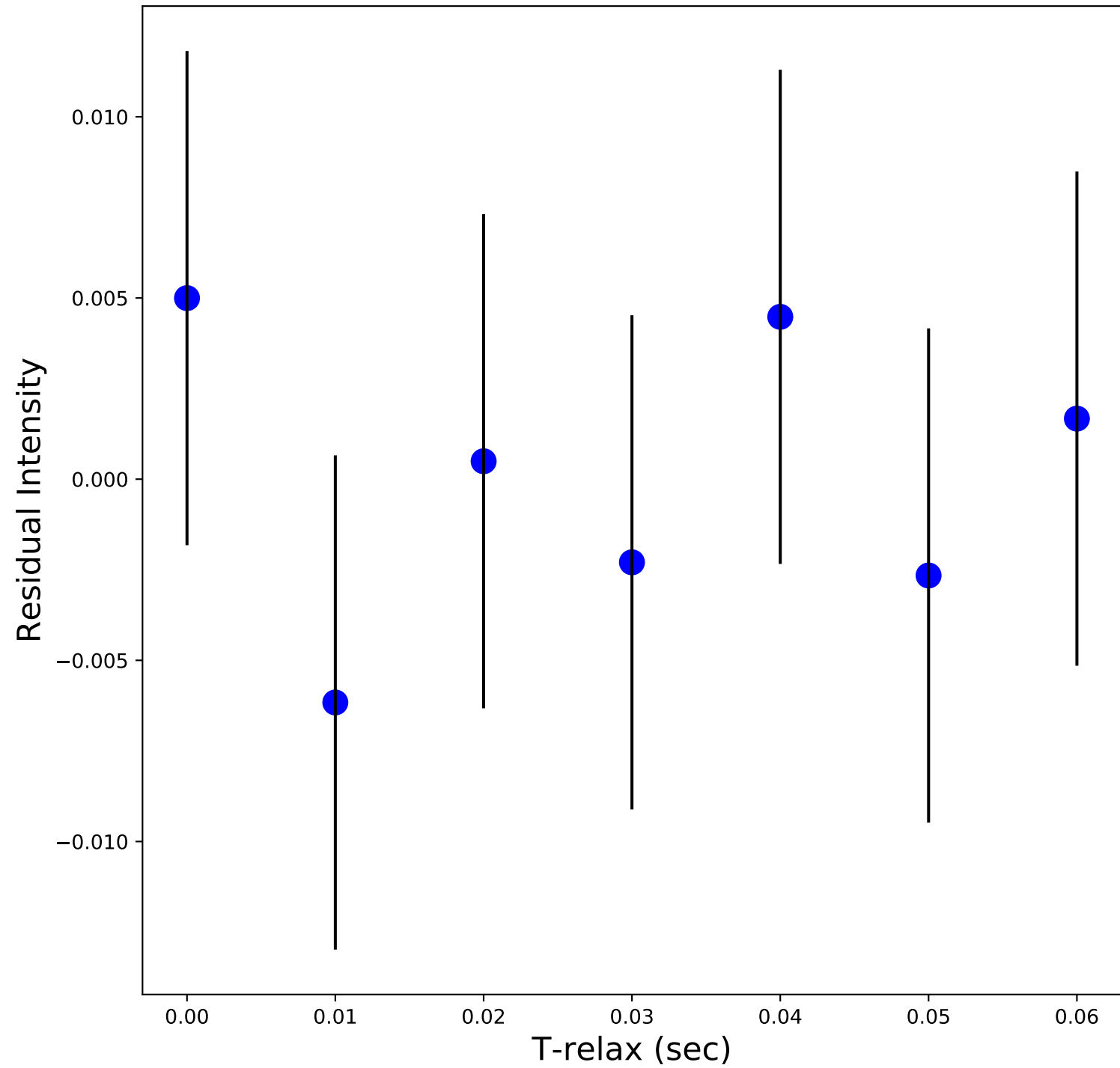
Folder (1408)



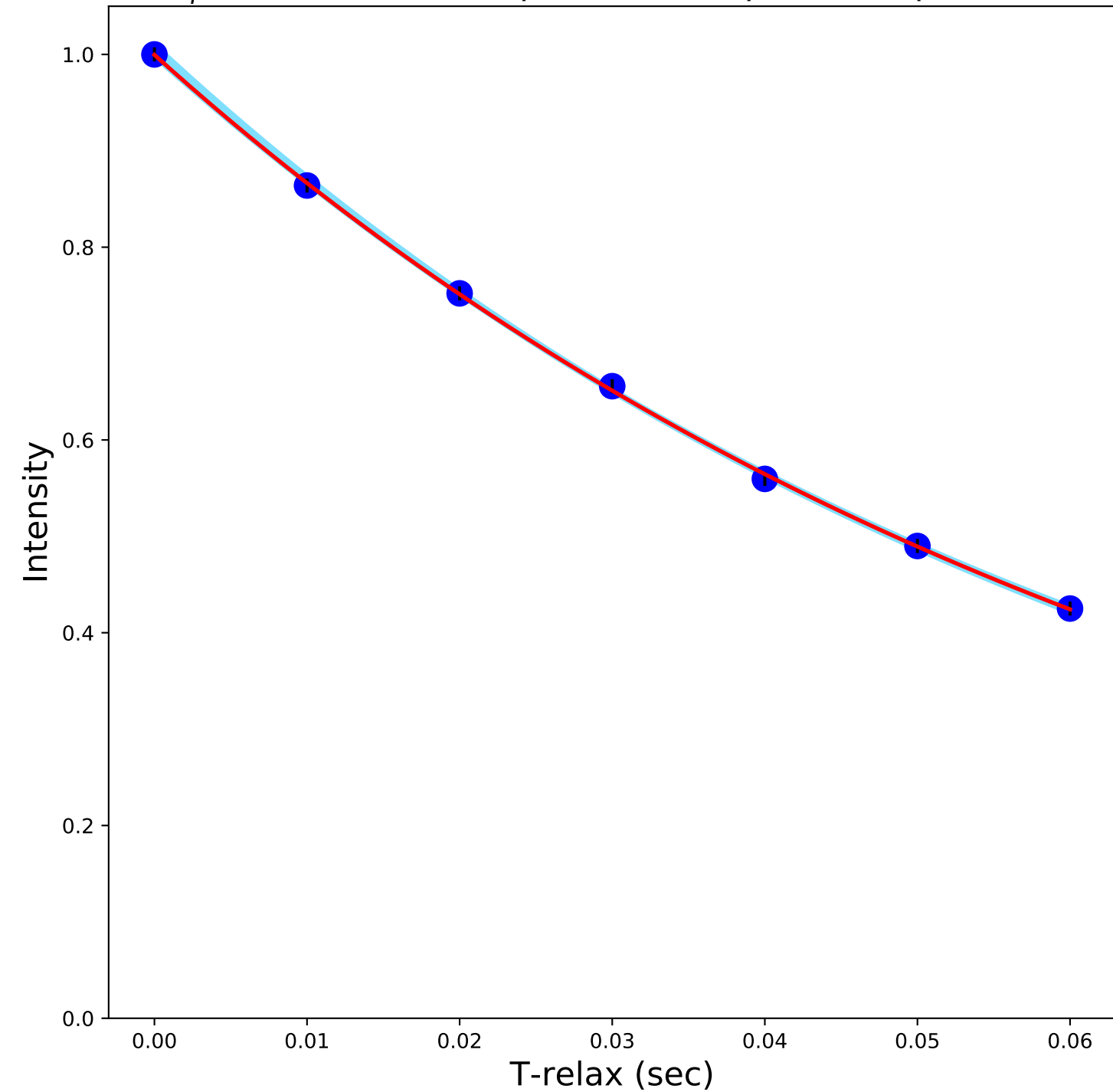
$R_{1\rho} 14.48 \pm 0.14 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.42$



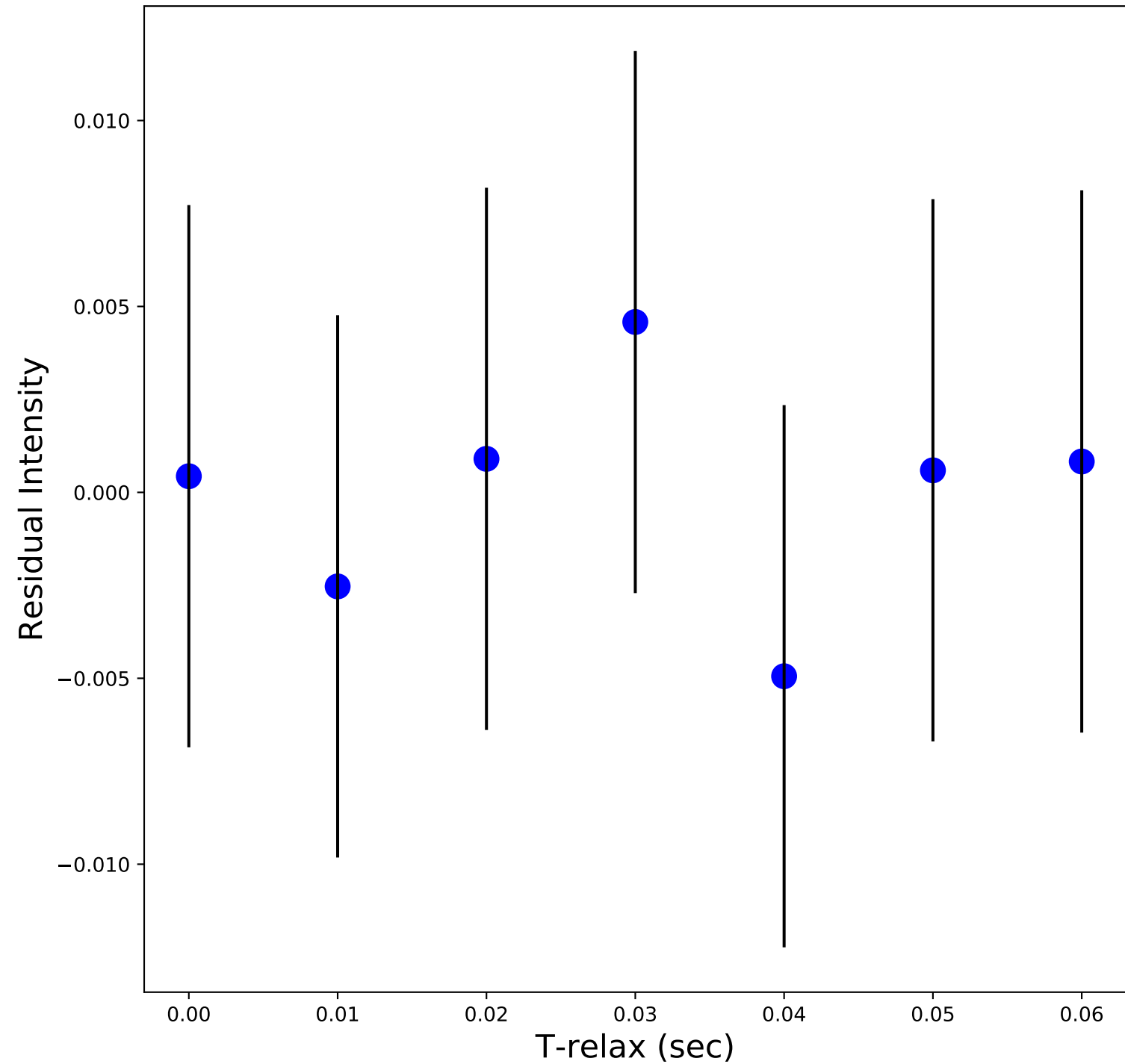
Folder (1409)



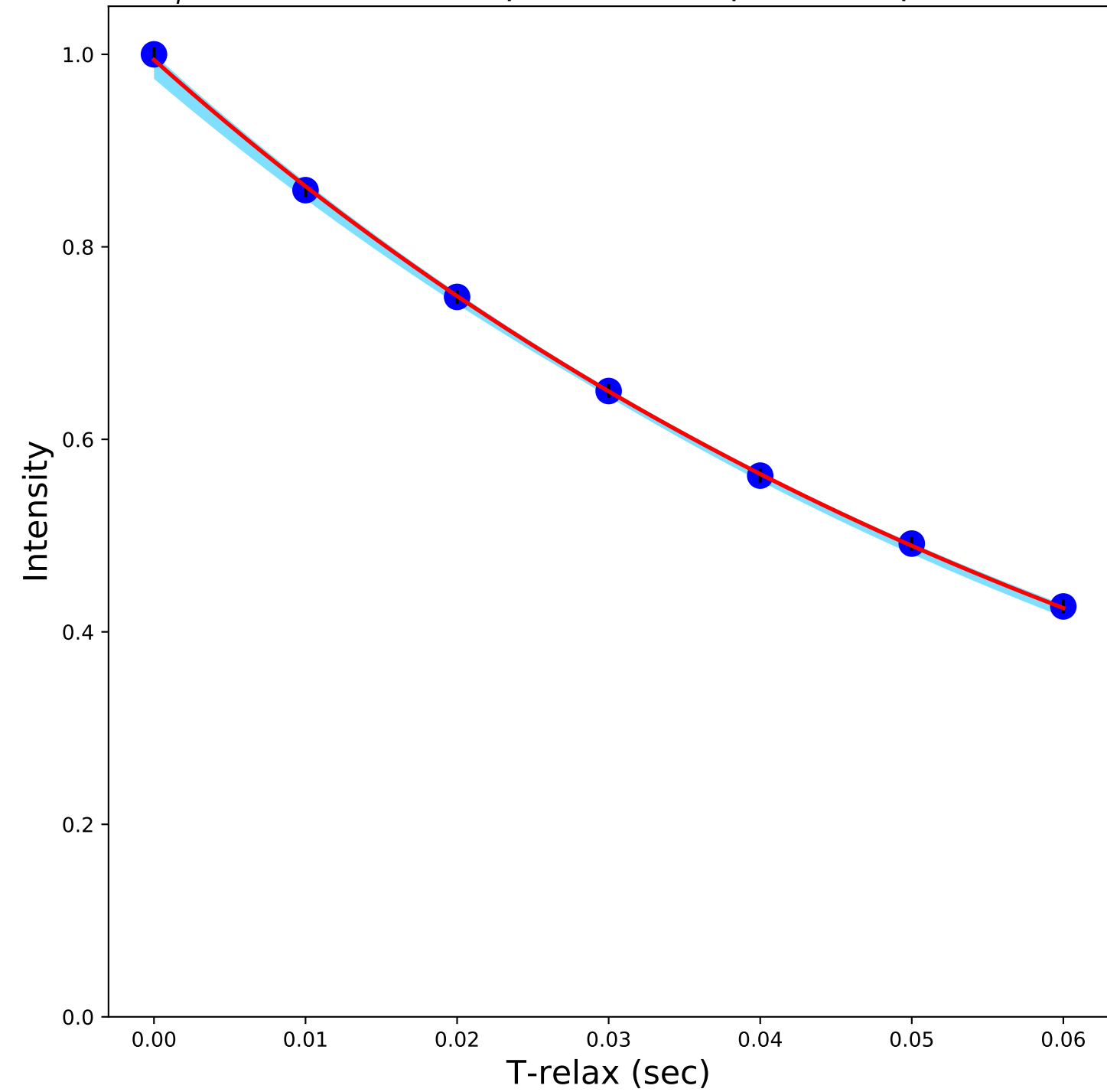
$R_{1\rho} 14.28 \pm 0.09 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



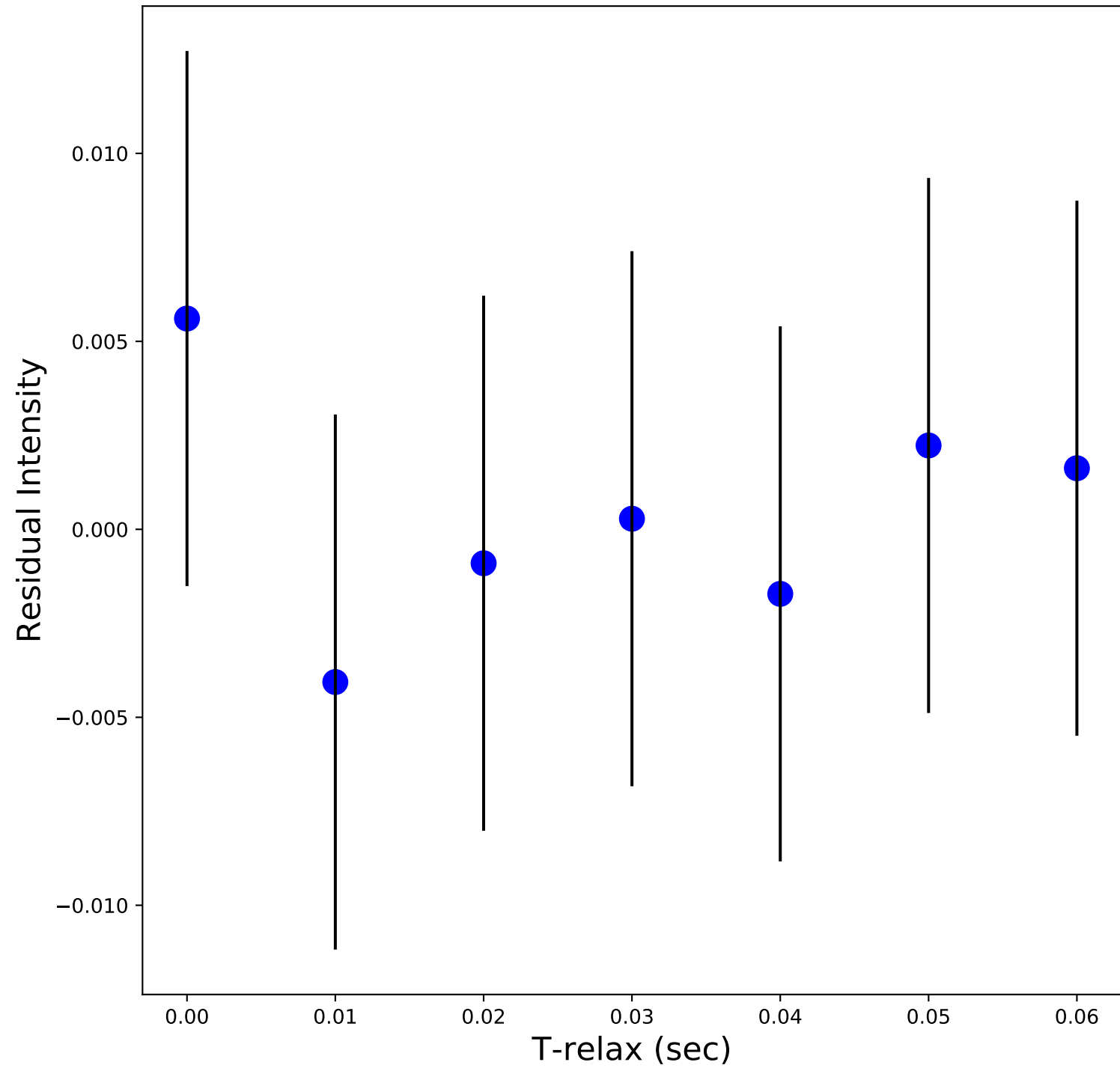
Folder (1410)



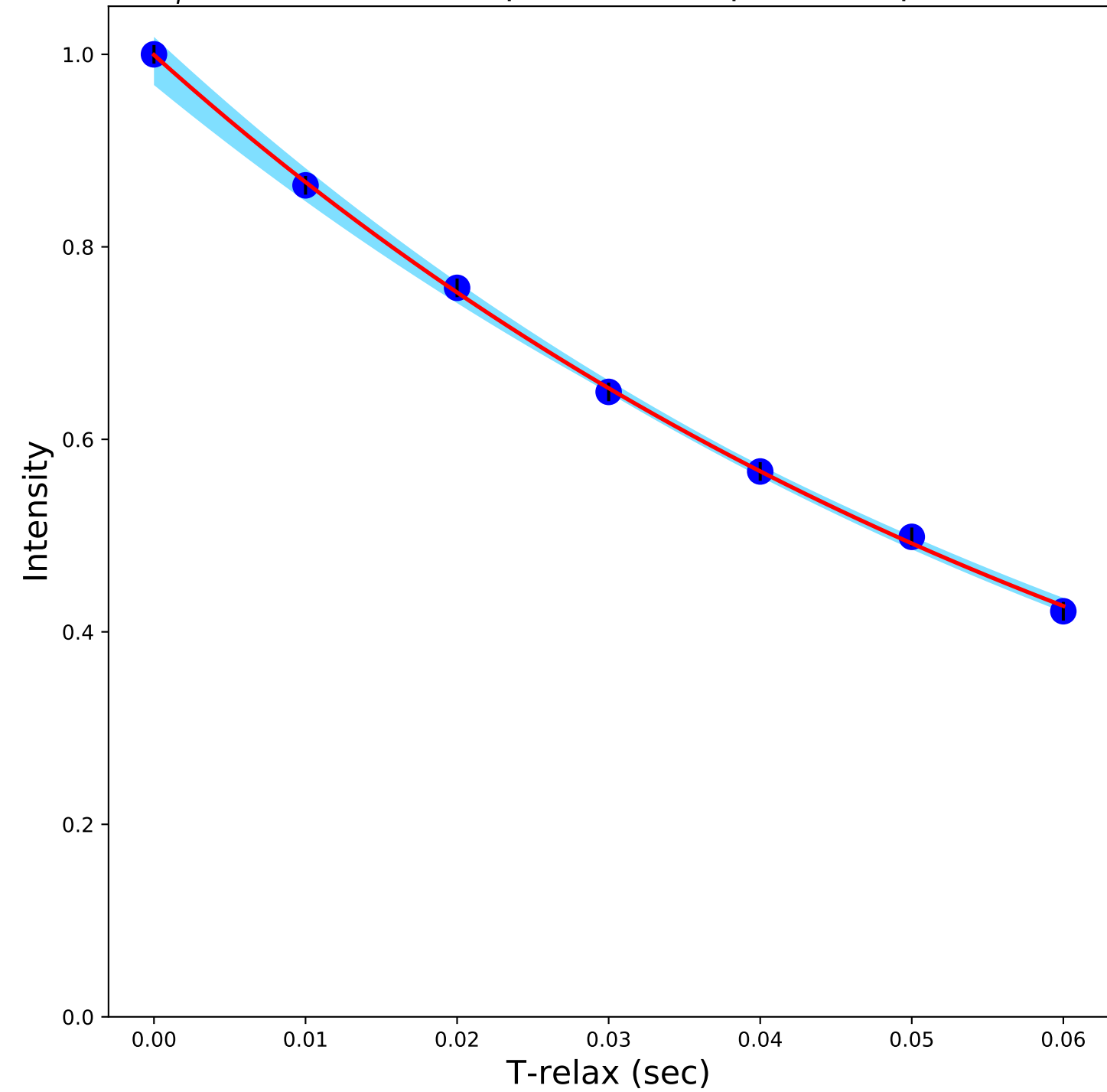
$R_{1\rho} 14.18 \pm 0.13 s^{-1} \mid \omega_1 1400 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.23$



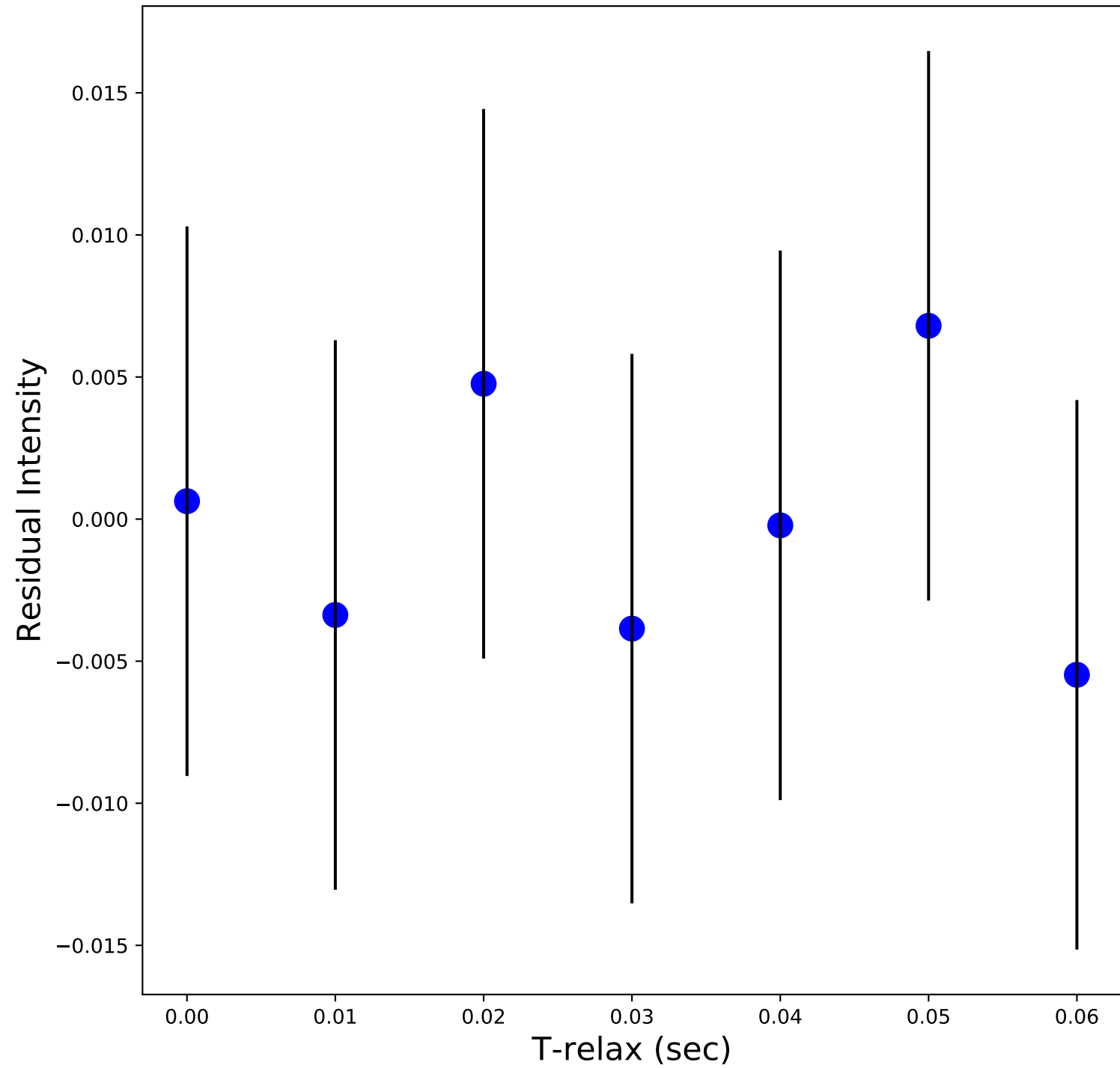
Folder (1411)



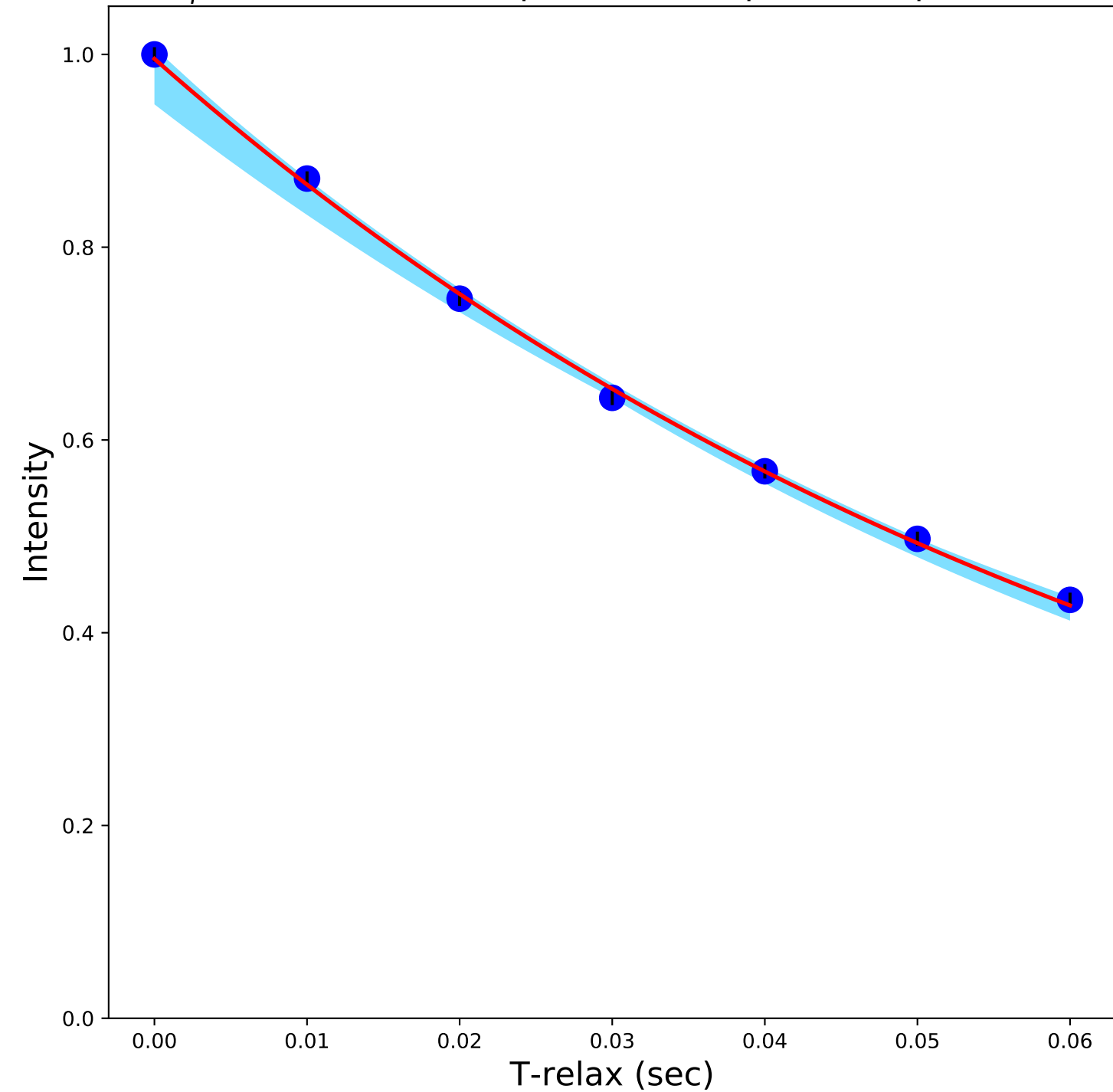
$R_{1\rho} 14.18 \pm 0.17 s^{-1} \mid \omega_1 1600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.27$



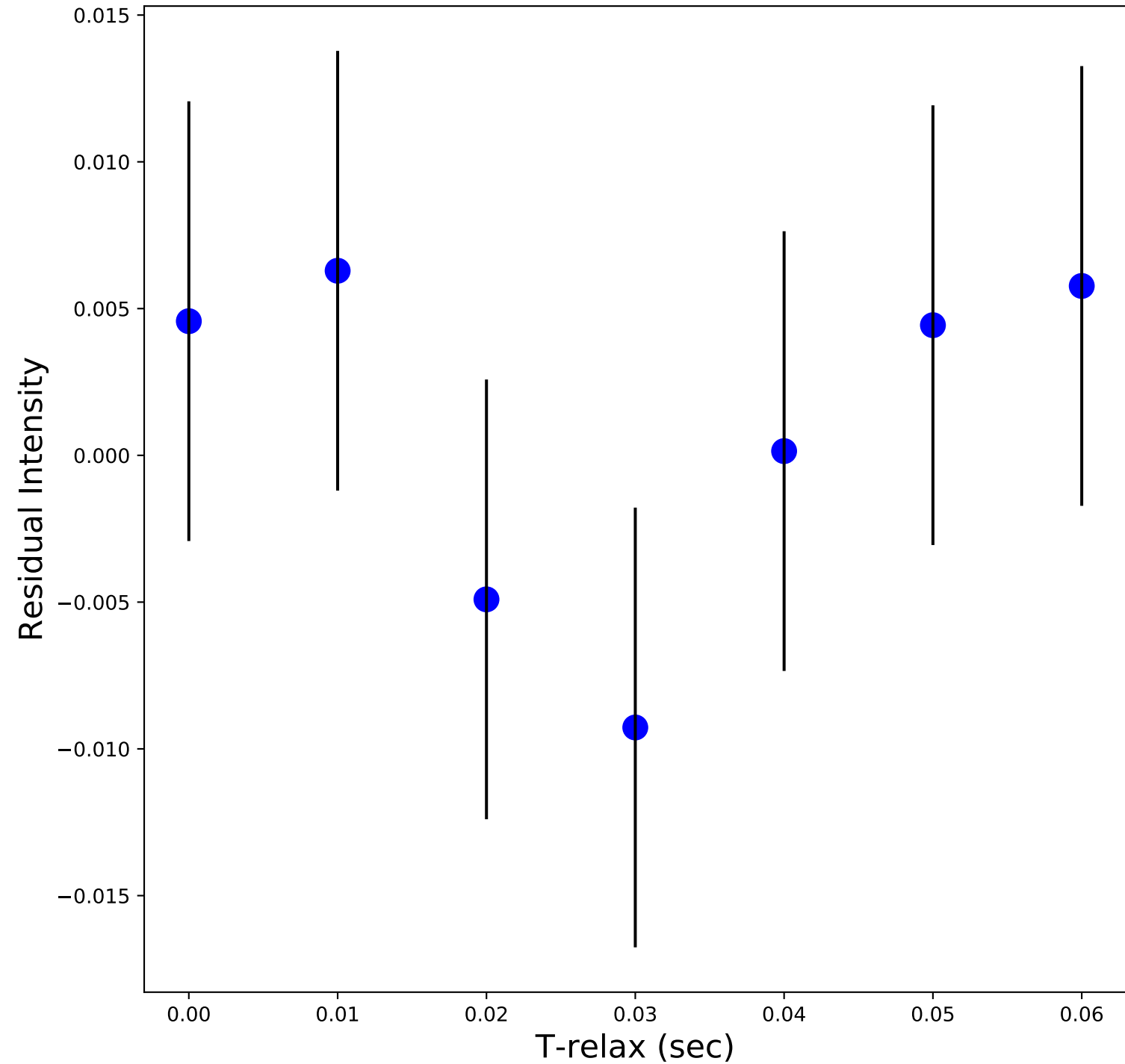
Folder (1412)



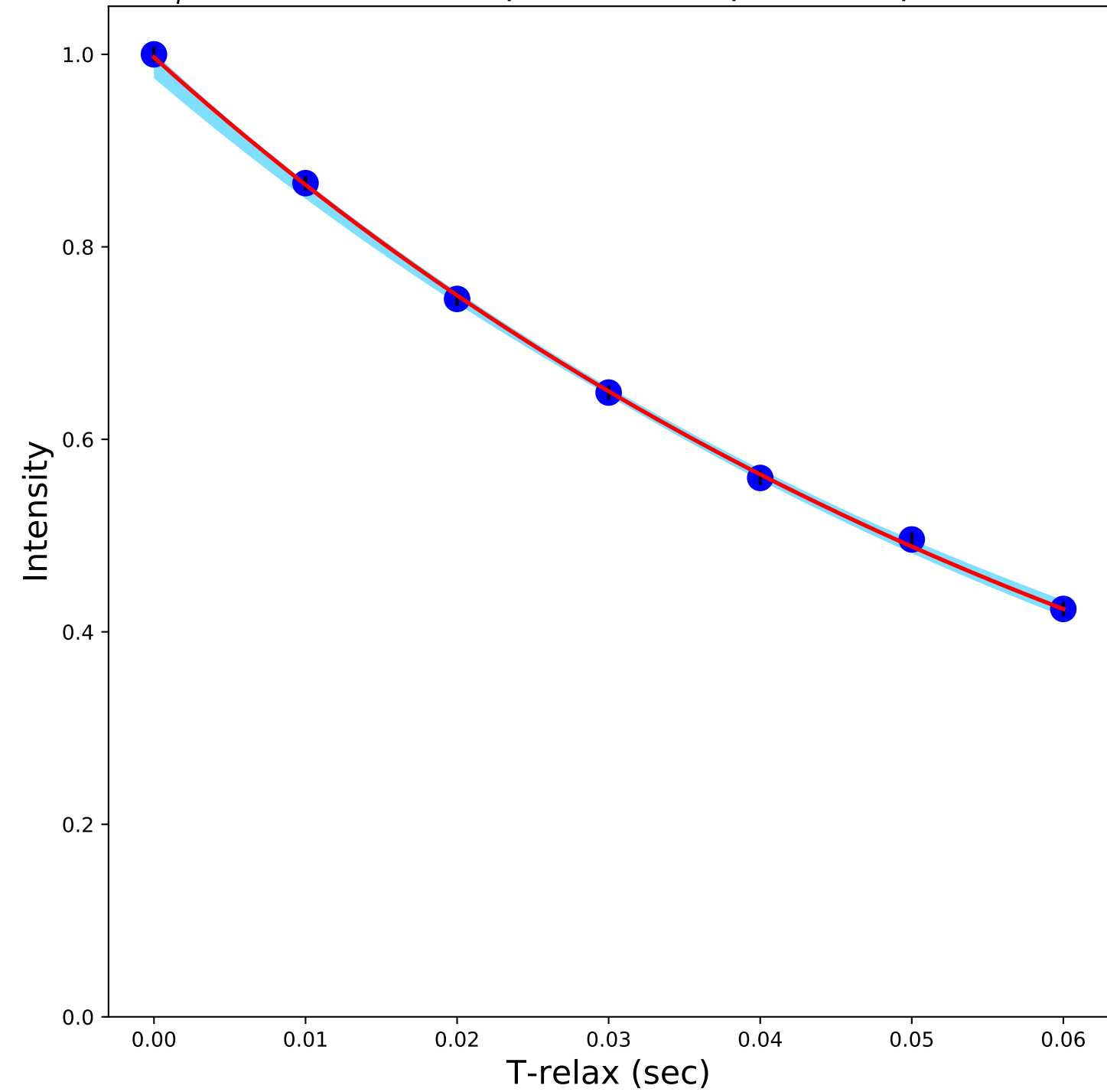
$R_{1\rho} 14.05 \pm 0.25 \text{ s}^{-1} \mid \omega_1 2000 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.8$



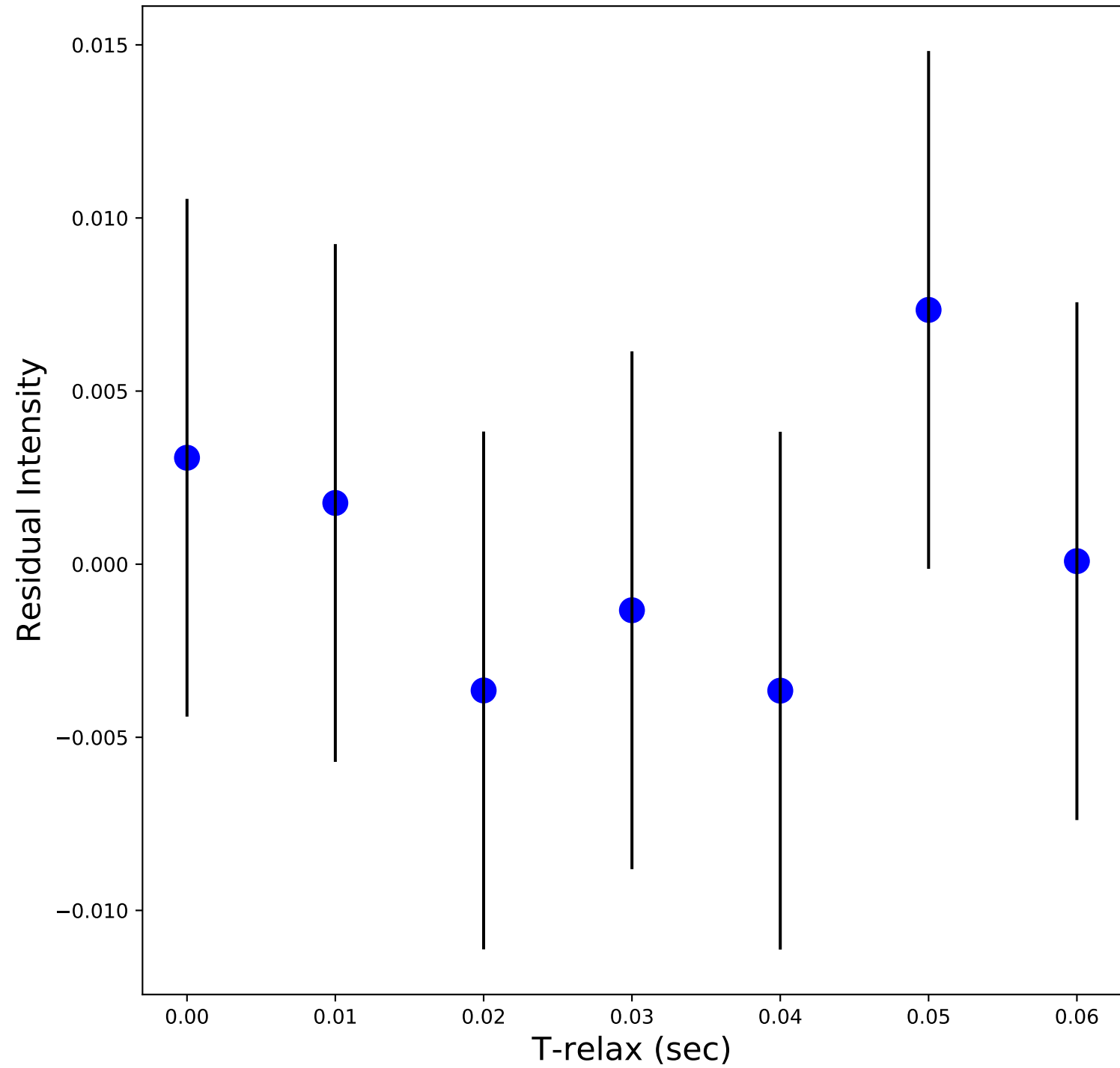
Folder (1413)



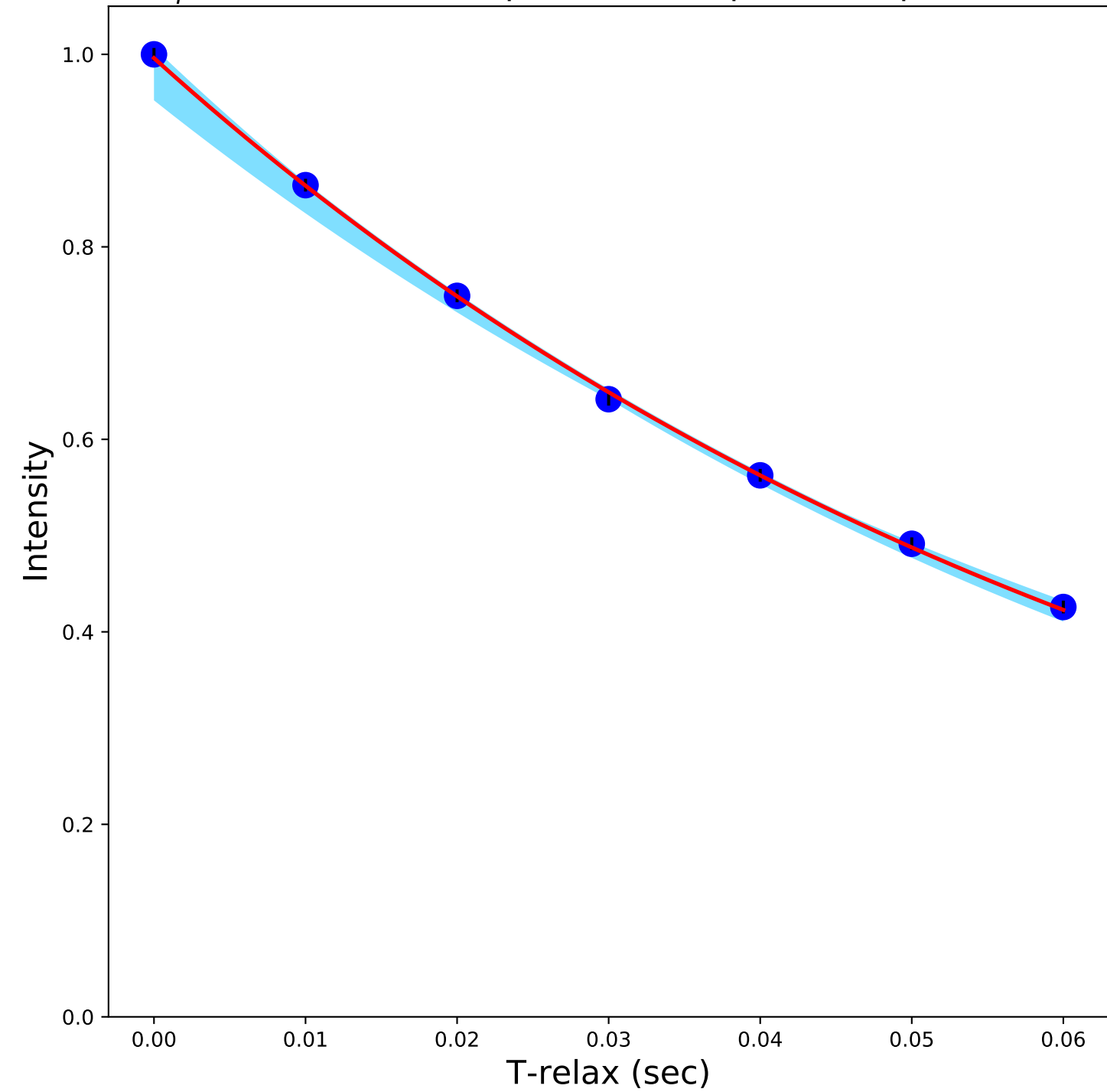
$R_{1\rho} 14.26 \pm 0.16 s^{-1} \mid \omega_1 2500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.34$



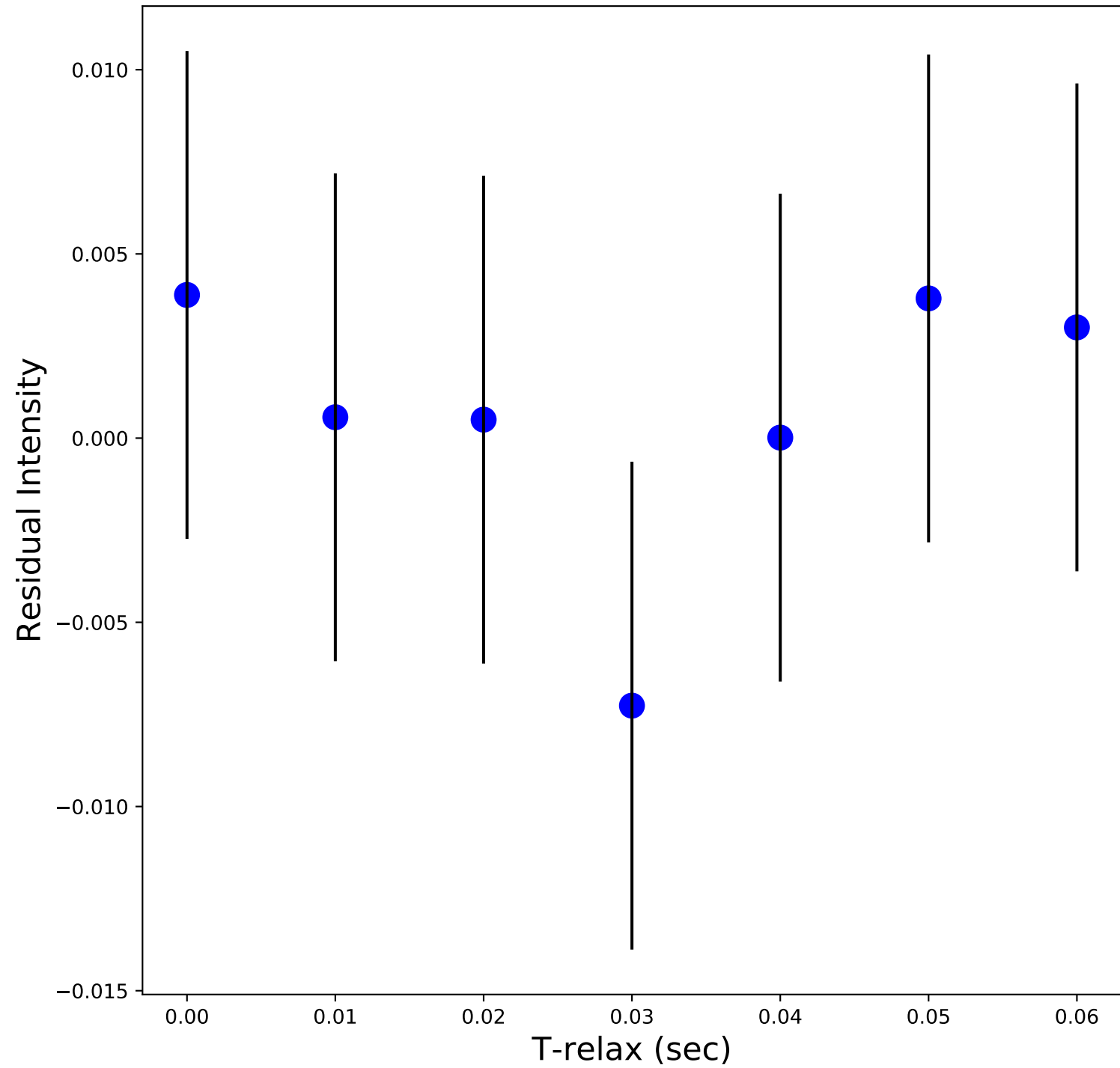
Folder (1414)



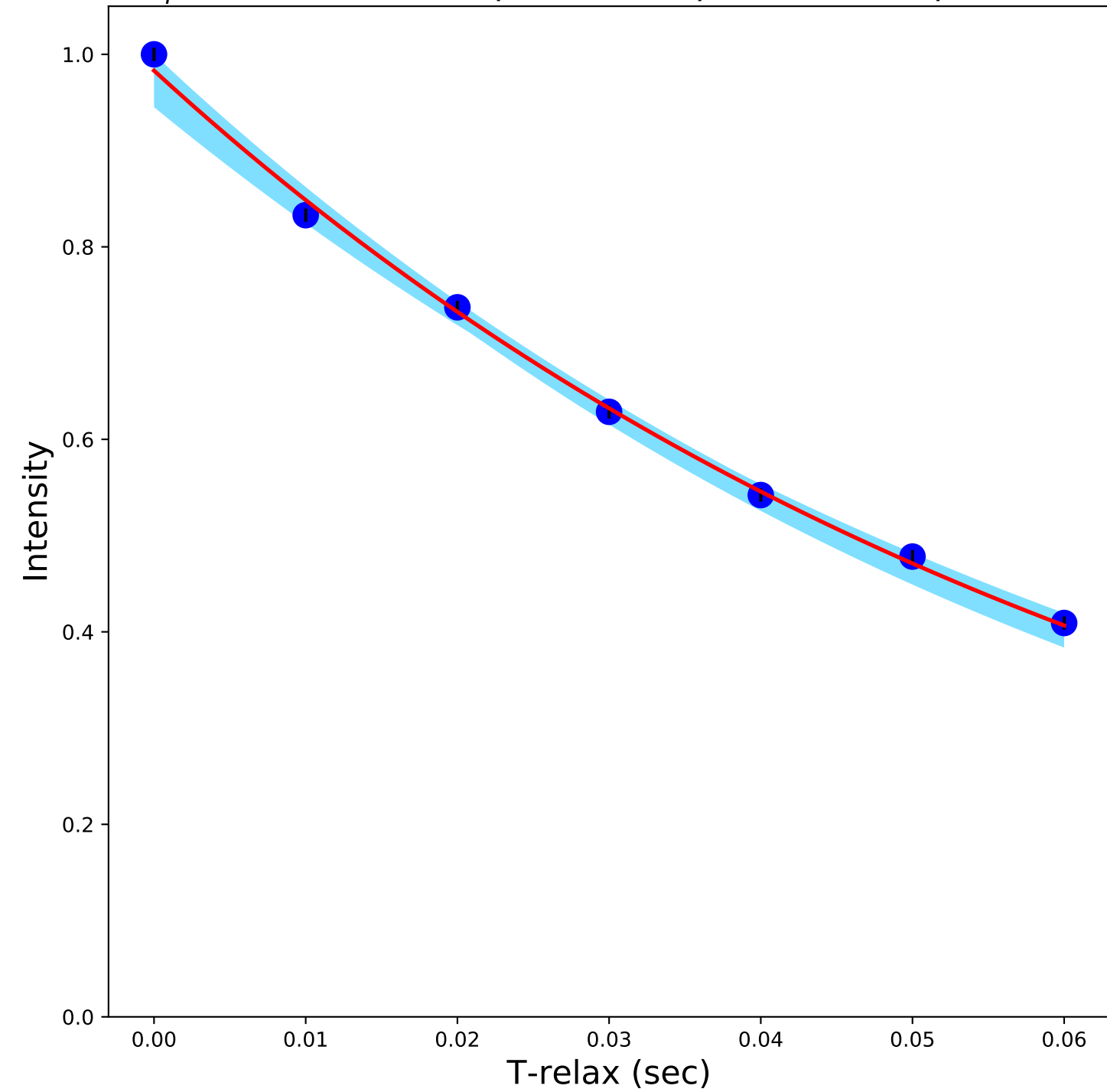
$R_{1\rho} 14.28 \pm 0.17 s^{-1} \mid \omega_1 3000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.42$



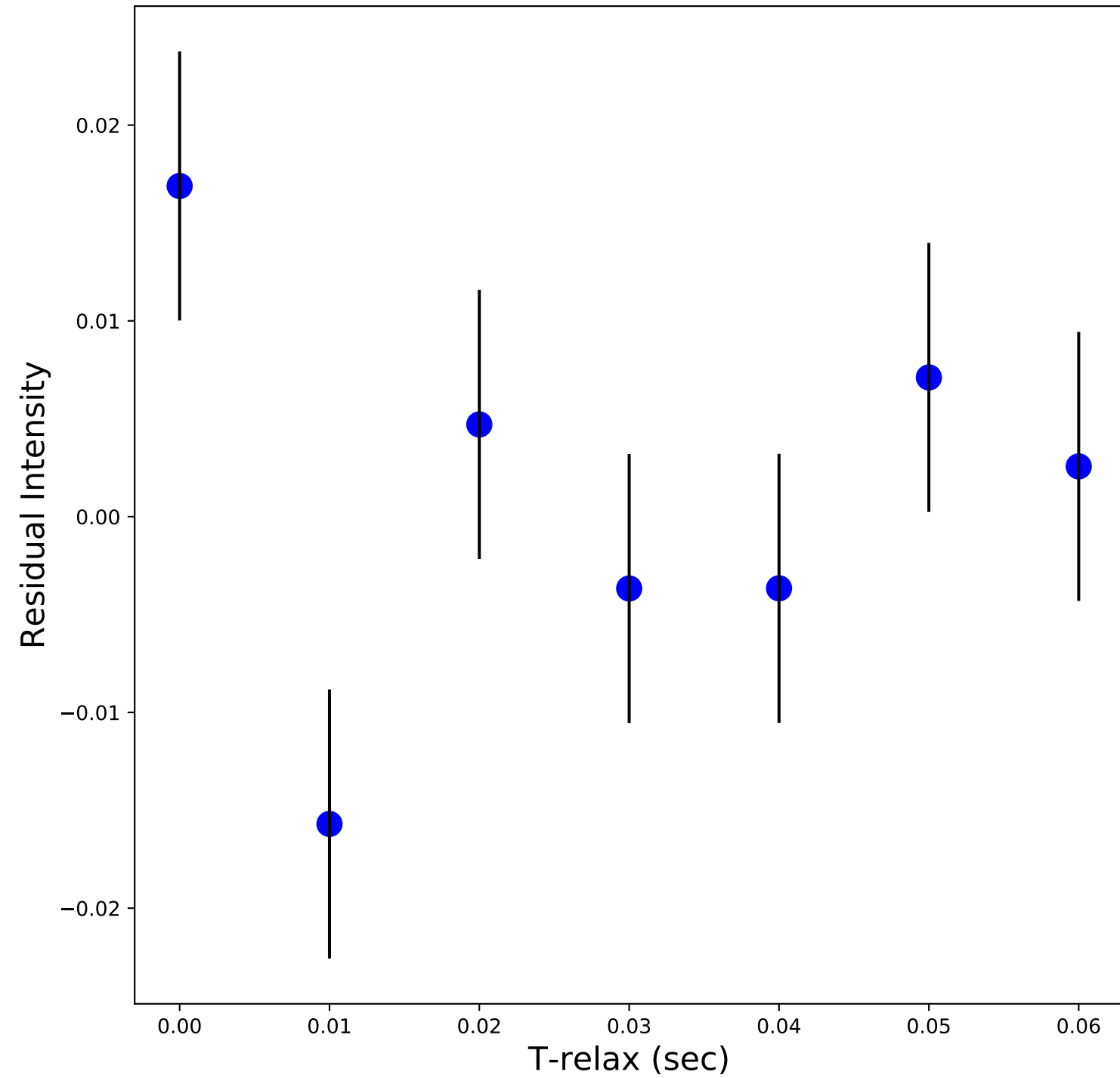
Folder (1415)



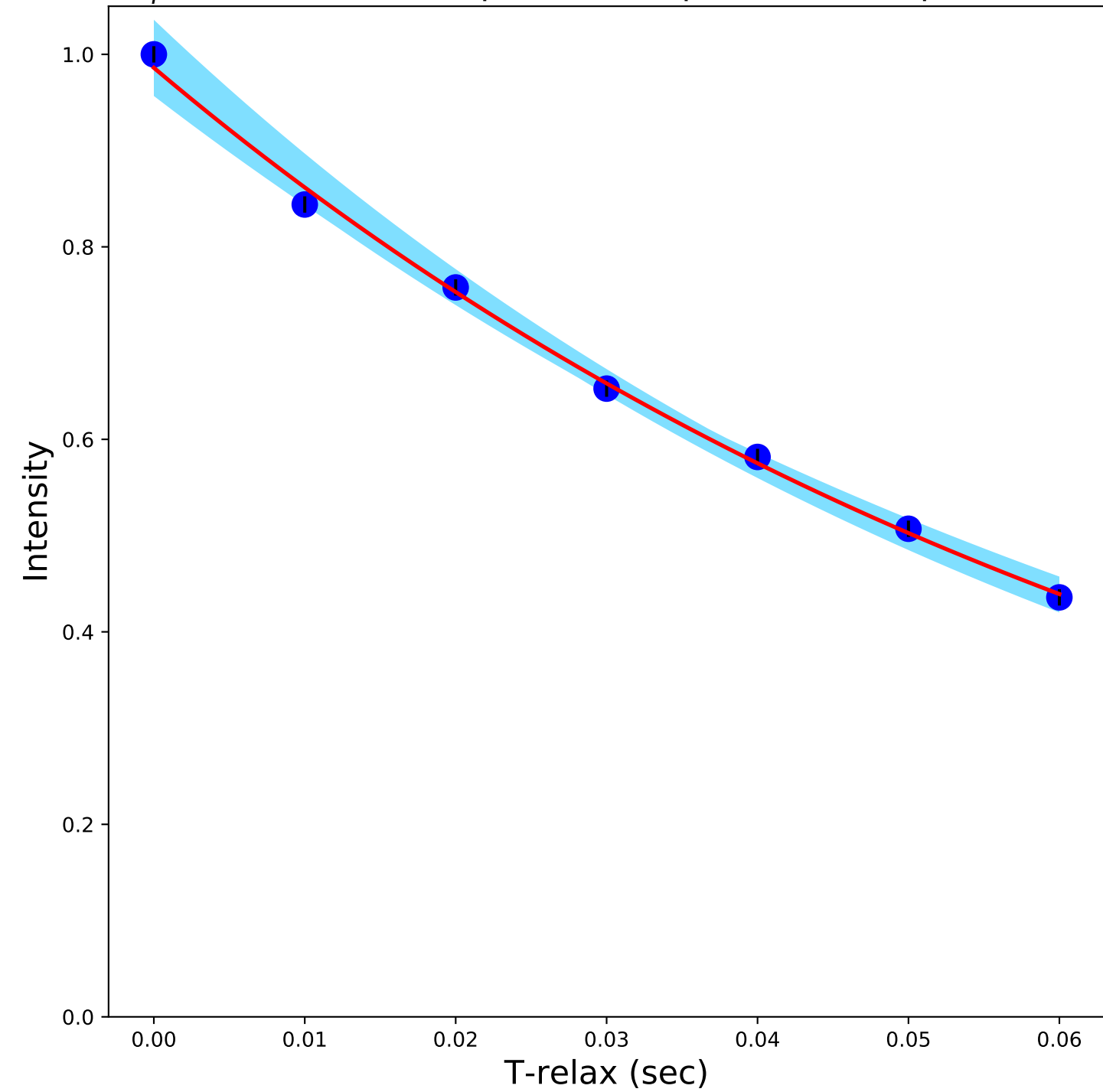
$R_{1\rho} 14.71 \pm 0.39 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 30 Hz \mid \bar{\chi}^2 = 2.7$



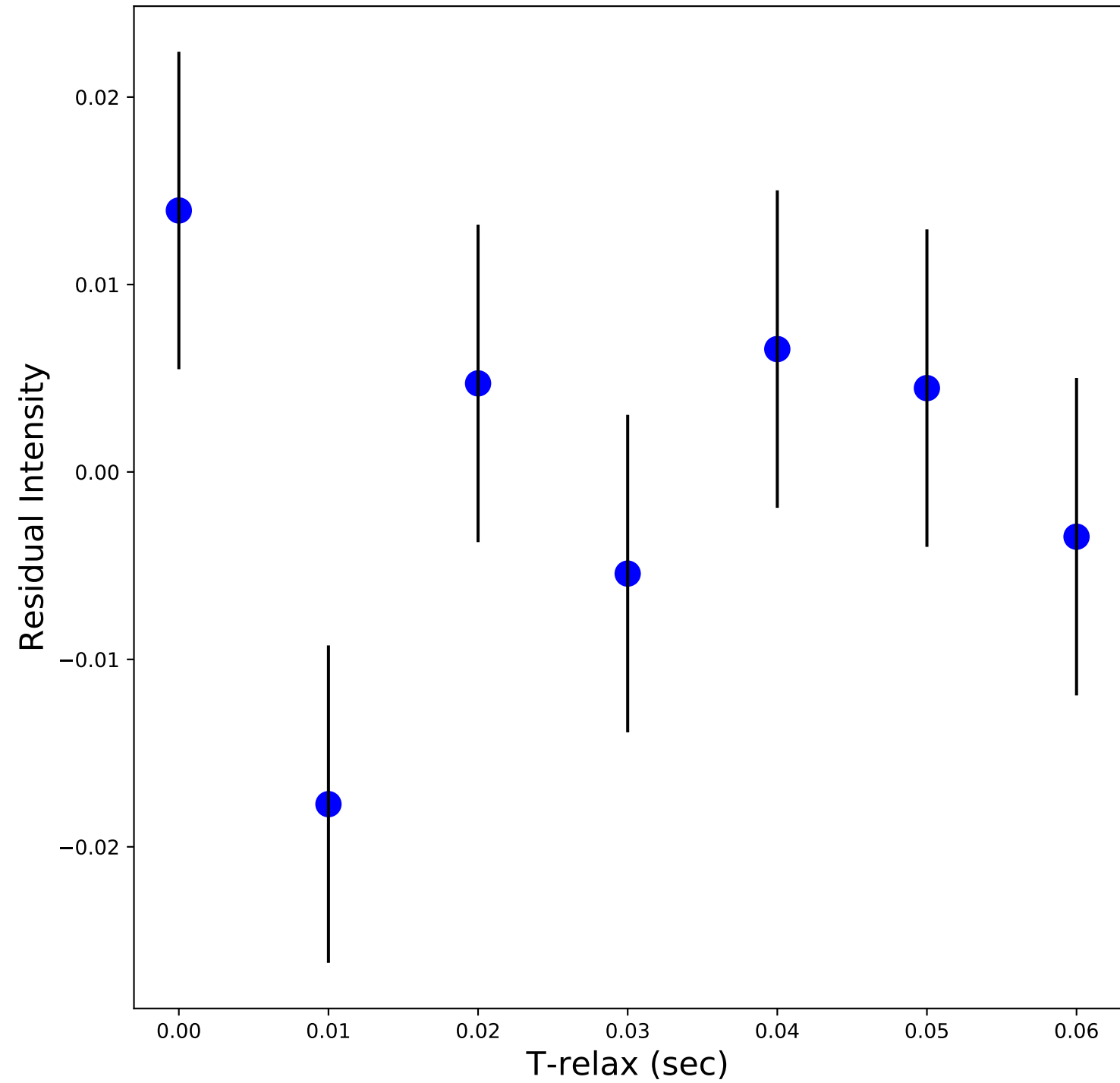
Folder (1416)



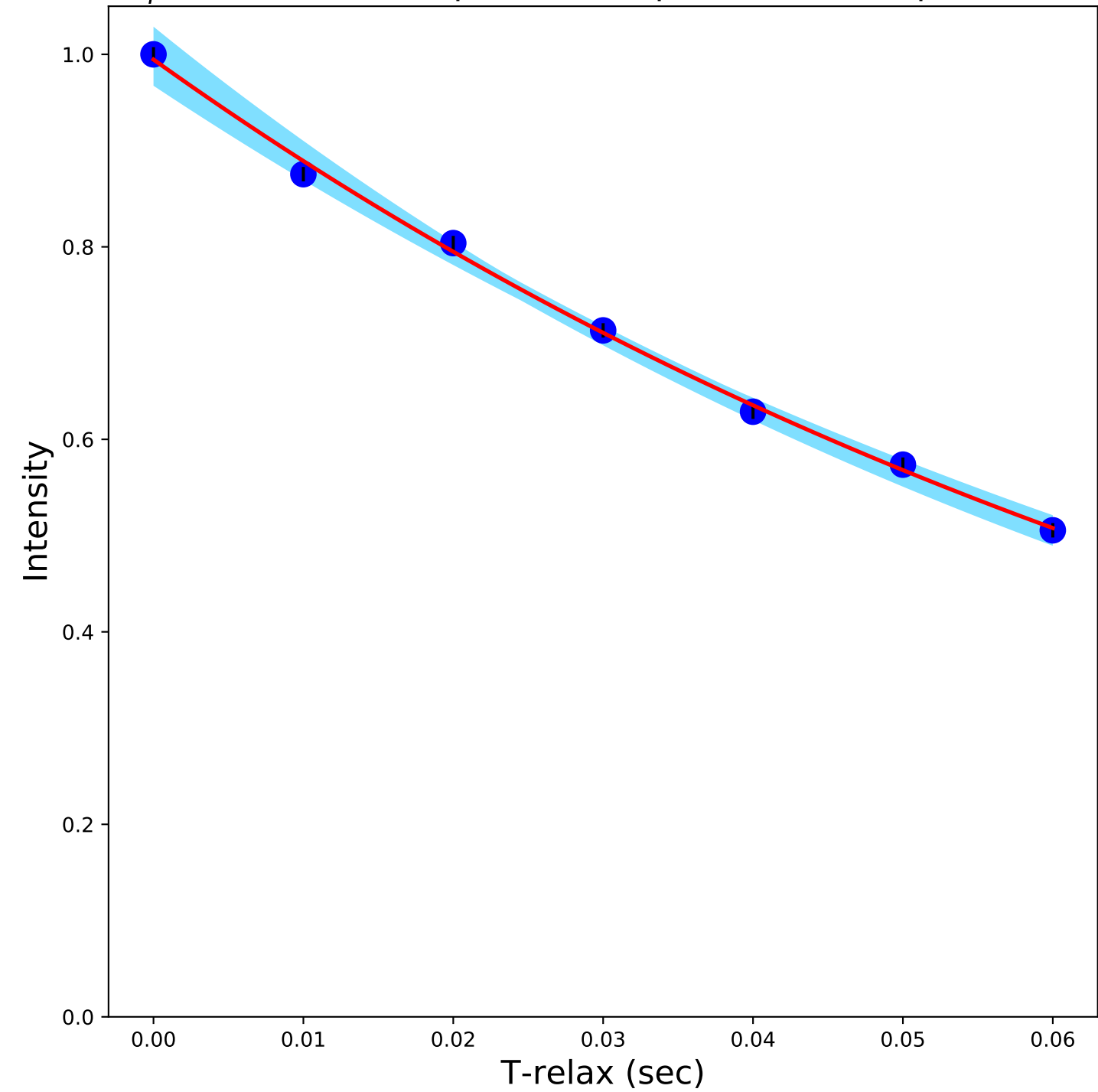
$R_{1\rho} 13.48 \pm 0.34 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 60 \text{ Hz} \mid \bar{\chi}^2 = 1.77$



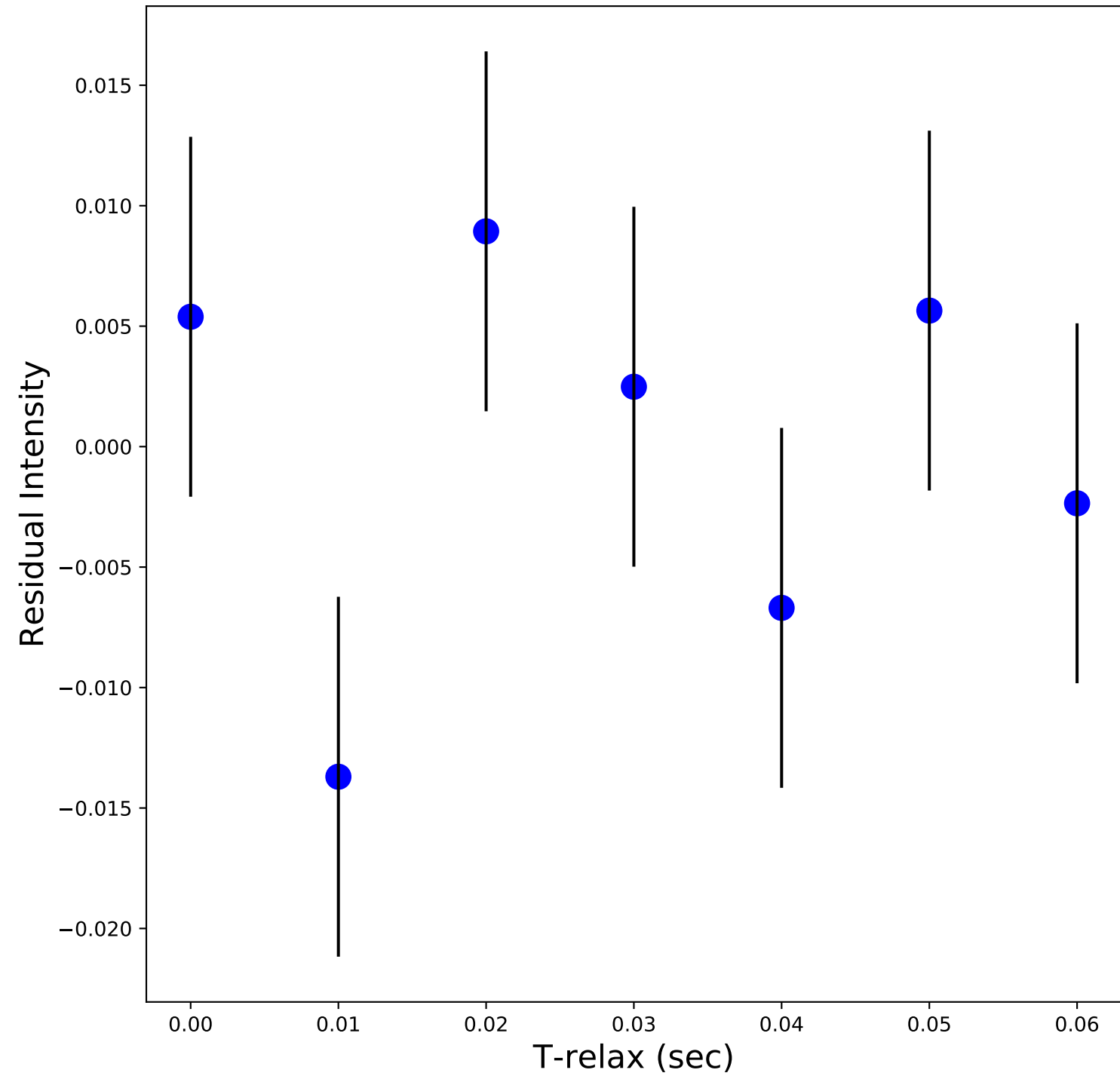
Folder (1417)



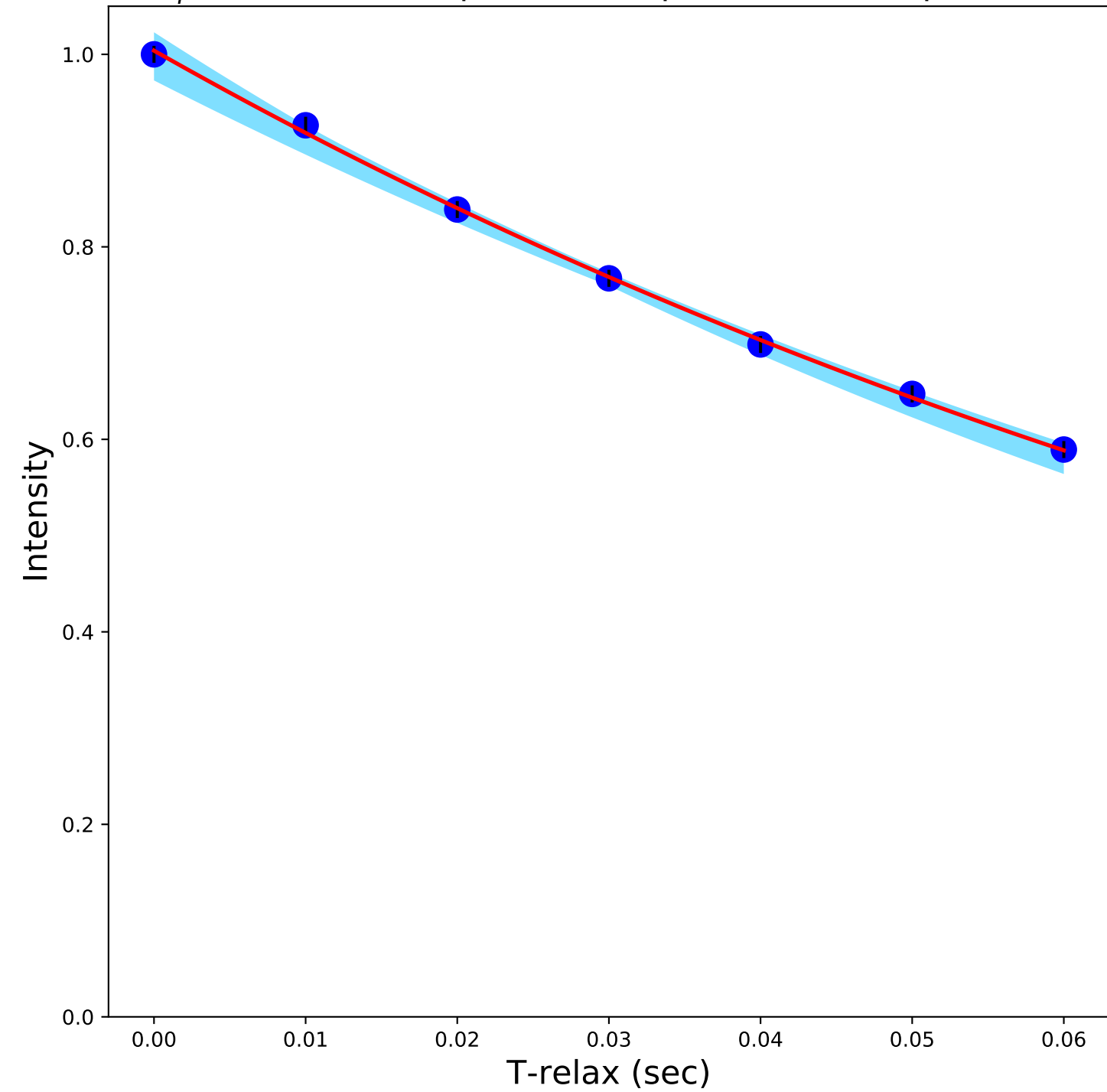
$R_{1\rho} 11.2 \pm 0.24 s^{-1} | \omega_1 150 Hz | \Omega_{eff} - 100 Hz | \bar{\chi}^2 = 1.38$



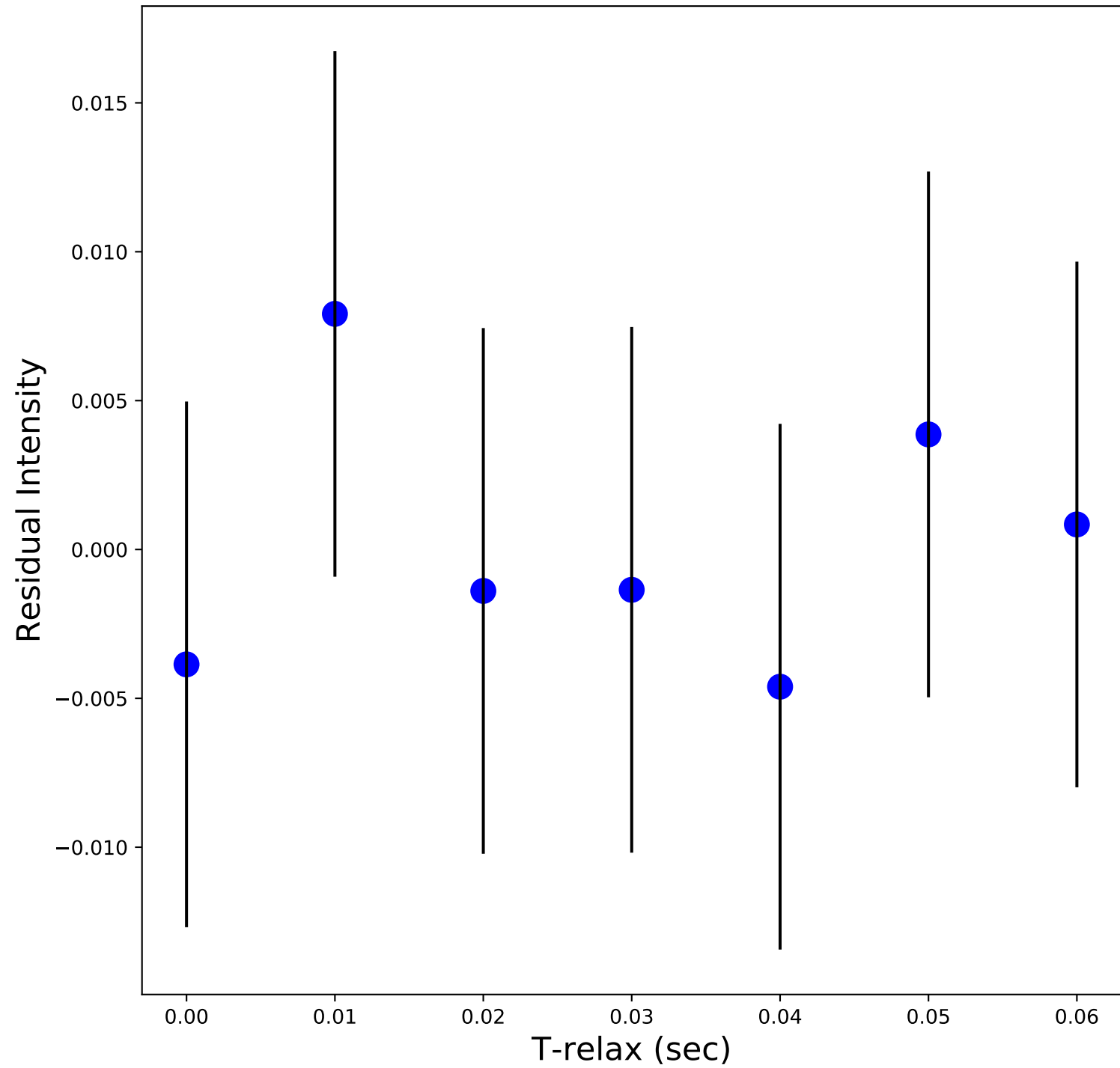
Folder (1418)



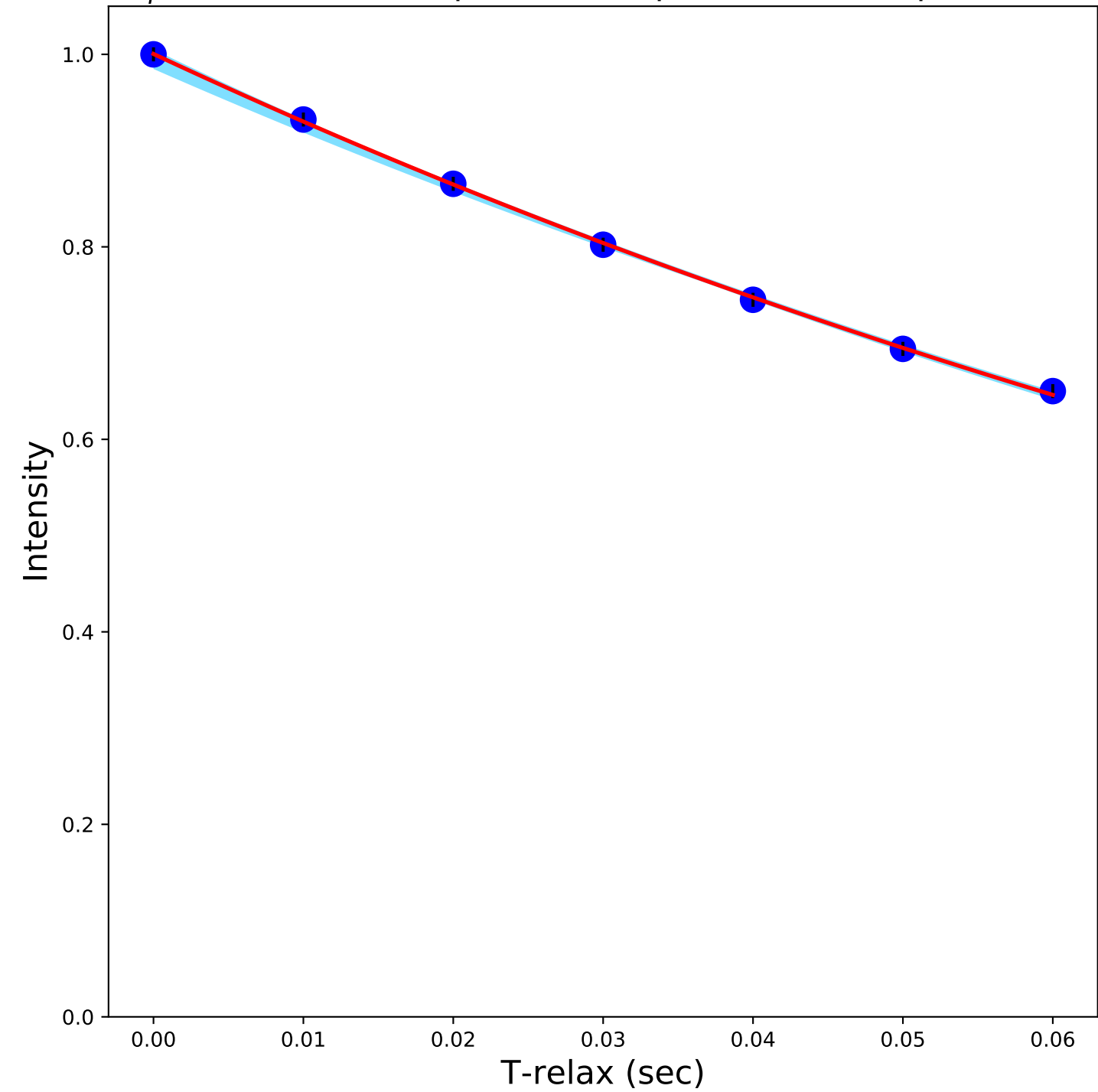
$R_{1\rho} 8.9 \pm 0.14 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 150 Hz \mid \bar{\chi}^2 = 0.3$



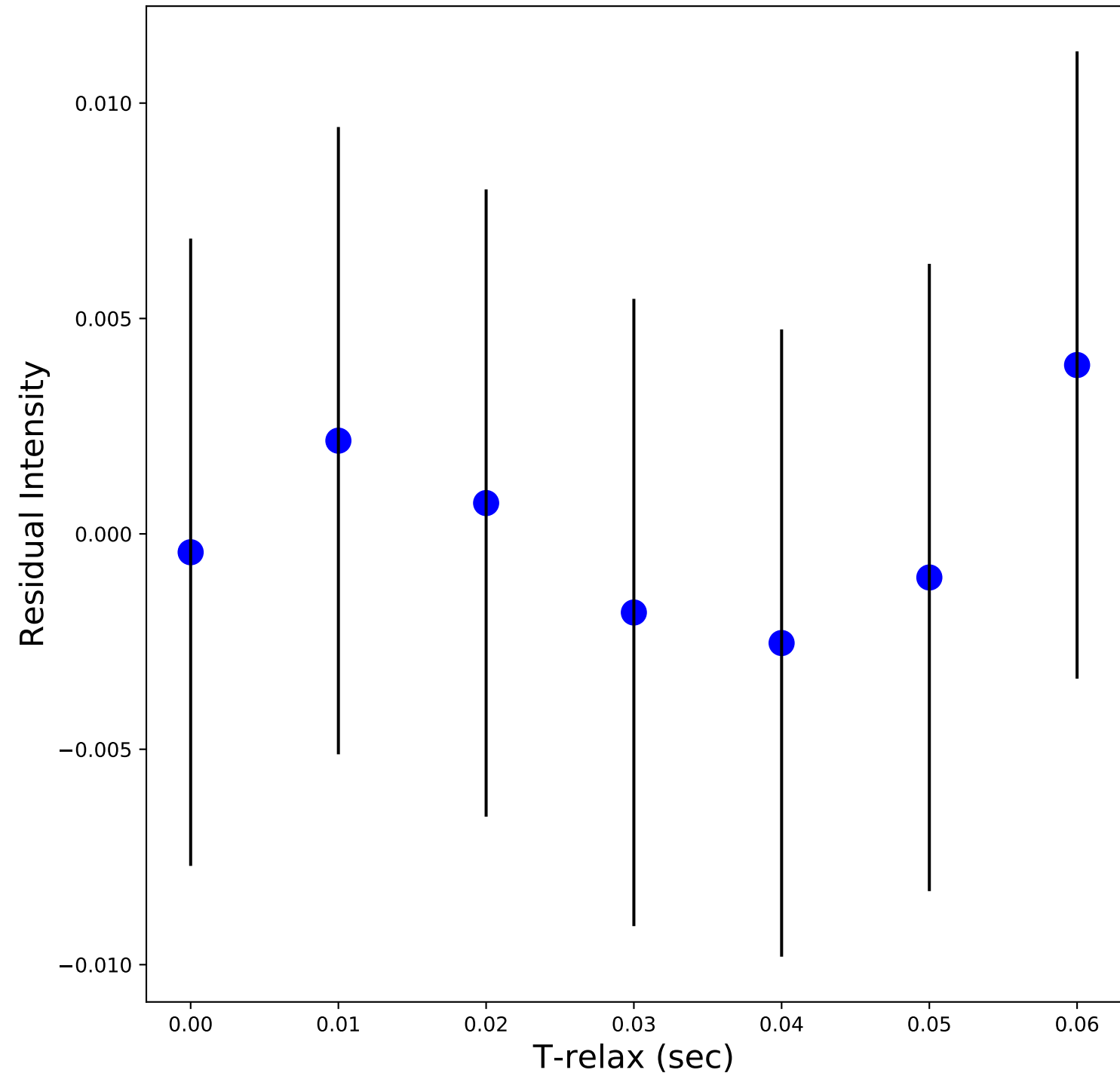
Folder (1419)



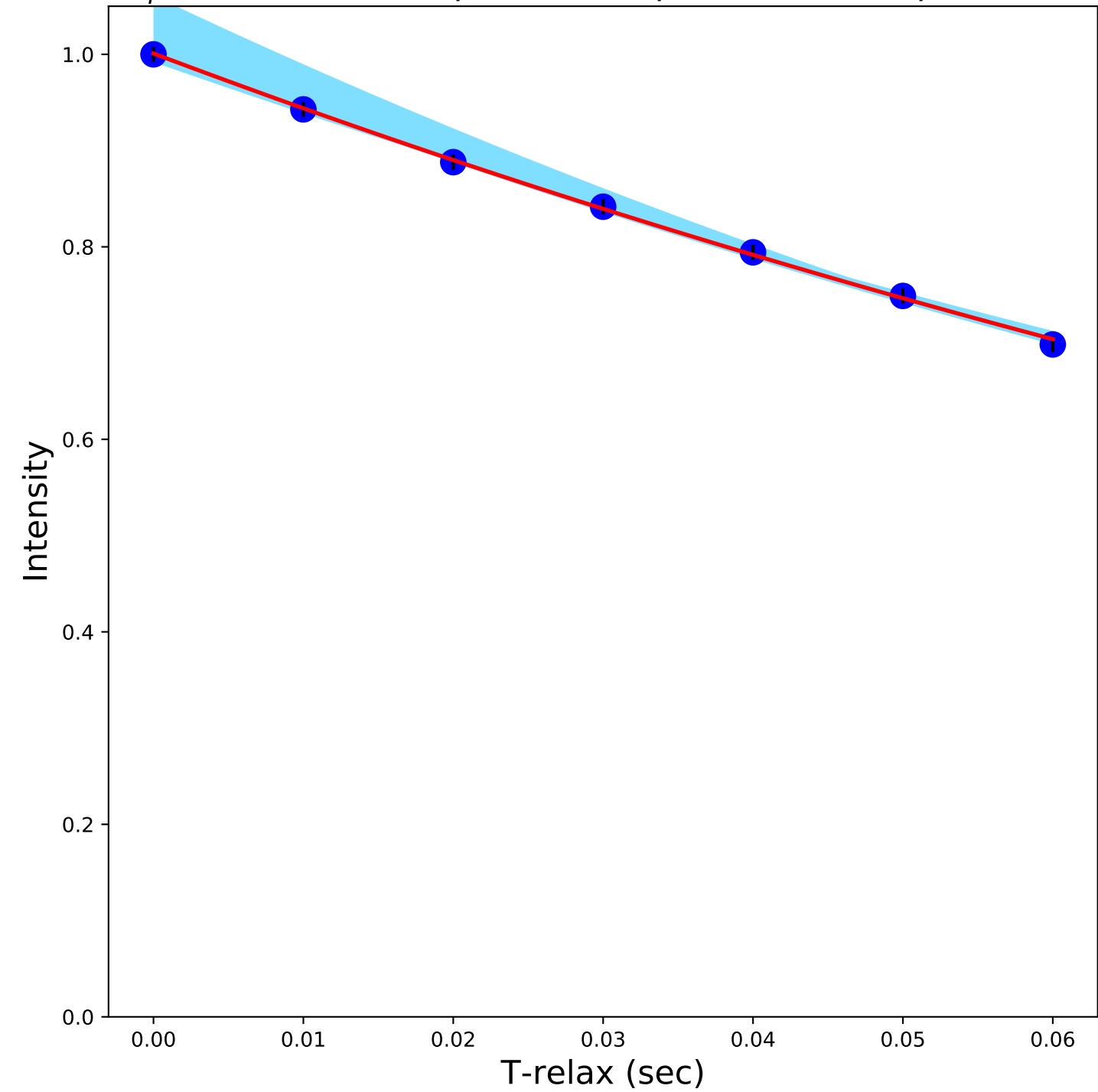
$$R_{1\rho} 7.29 \pm 0.08 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.12$$



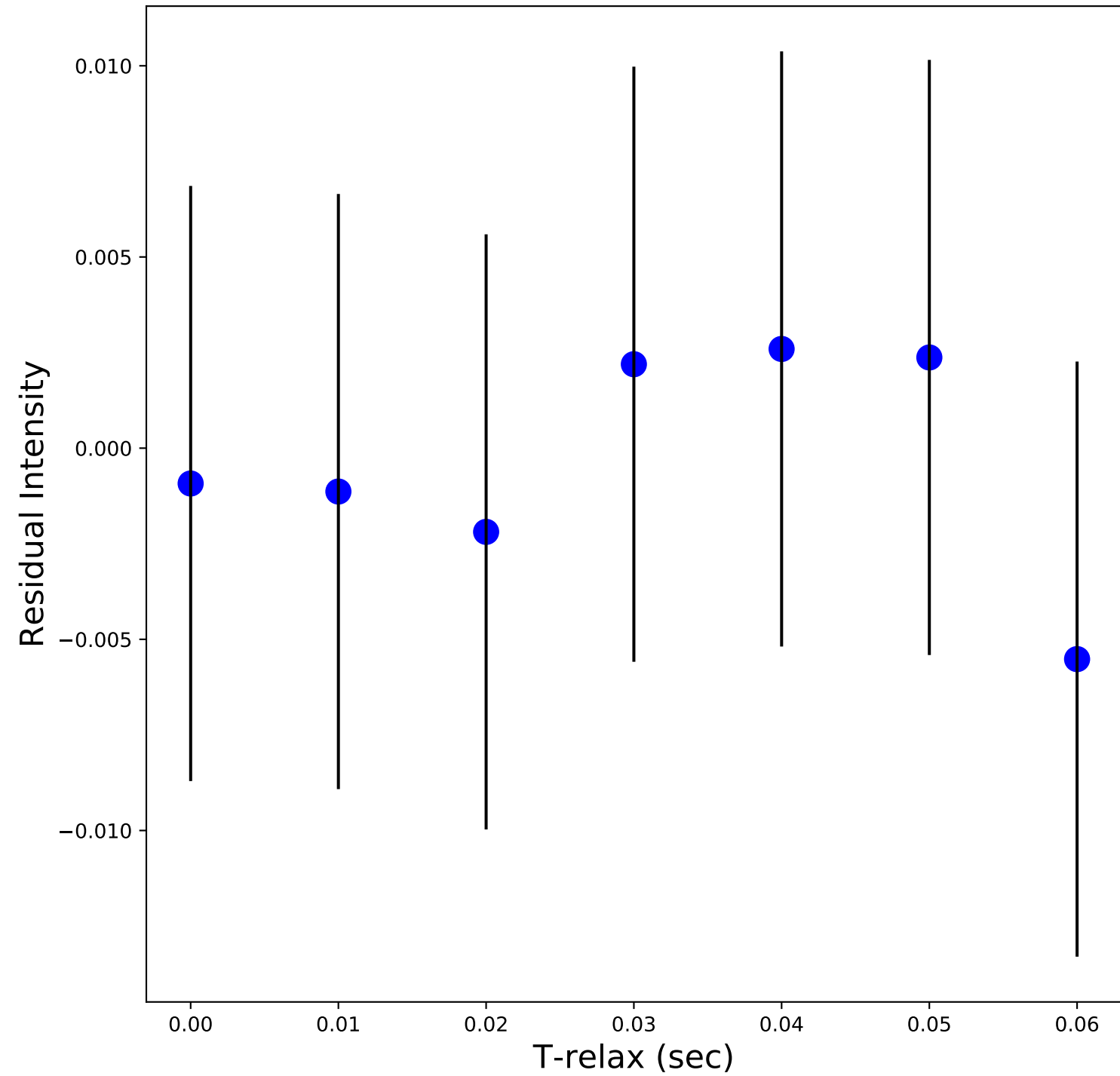
Folder (1420)



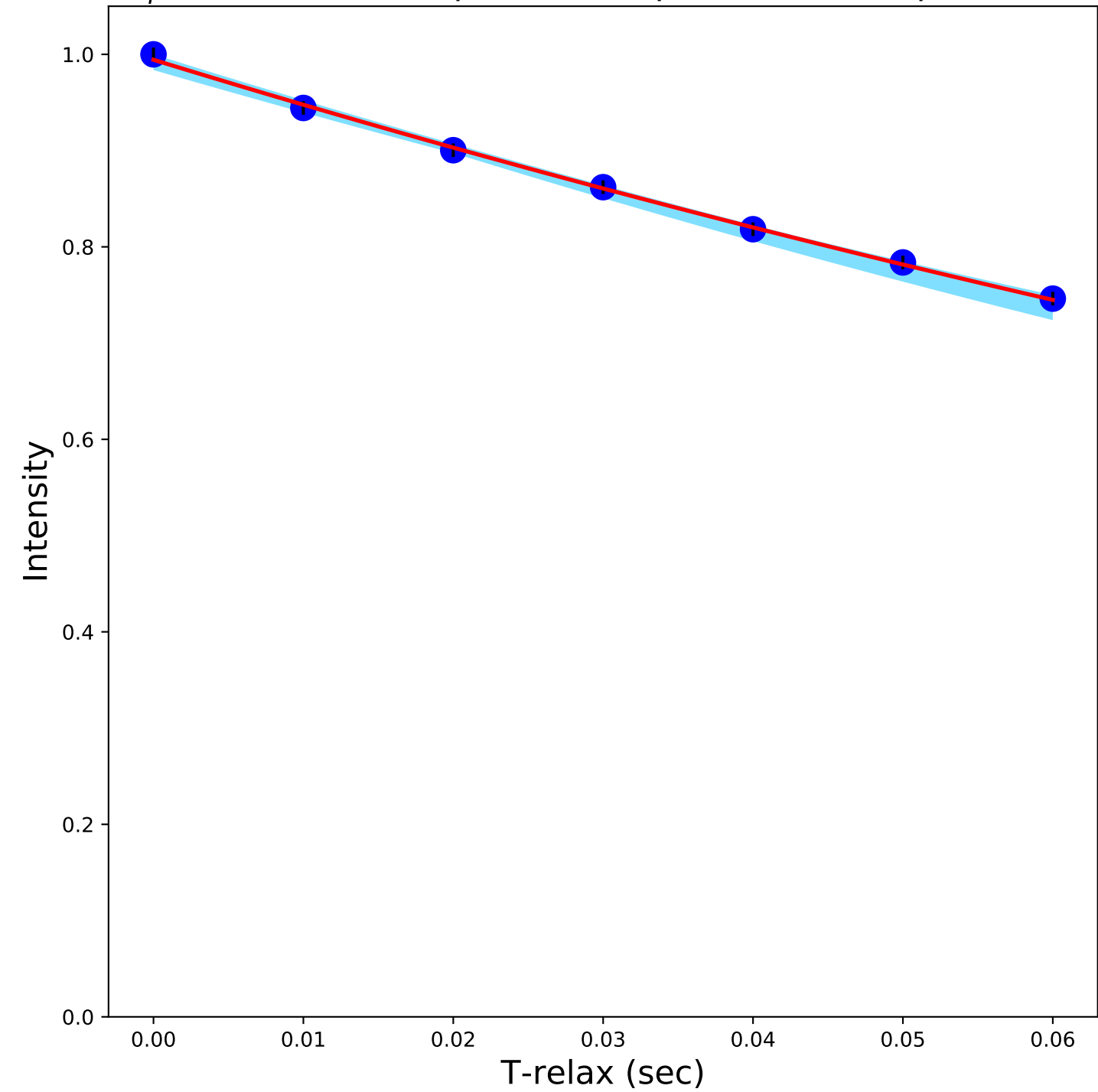
$R_{1\rho} 5.86 \pm 0.11 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.18$



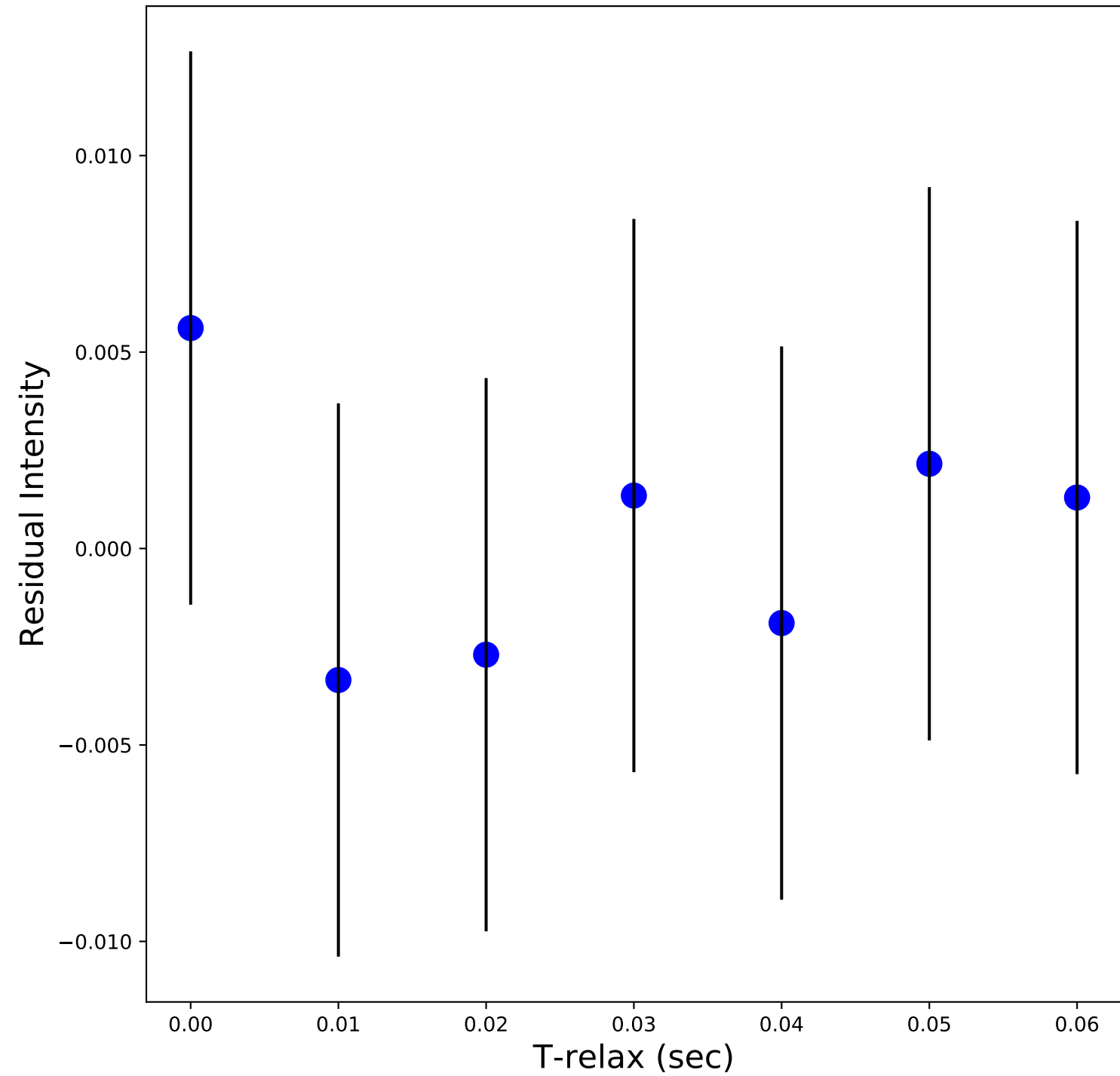
Folder (1421)



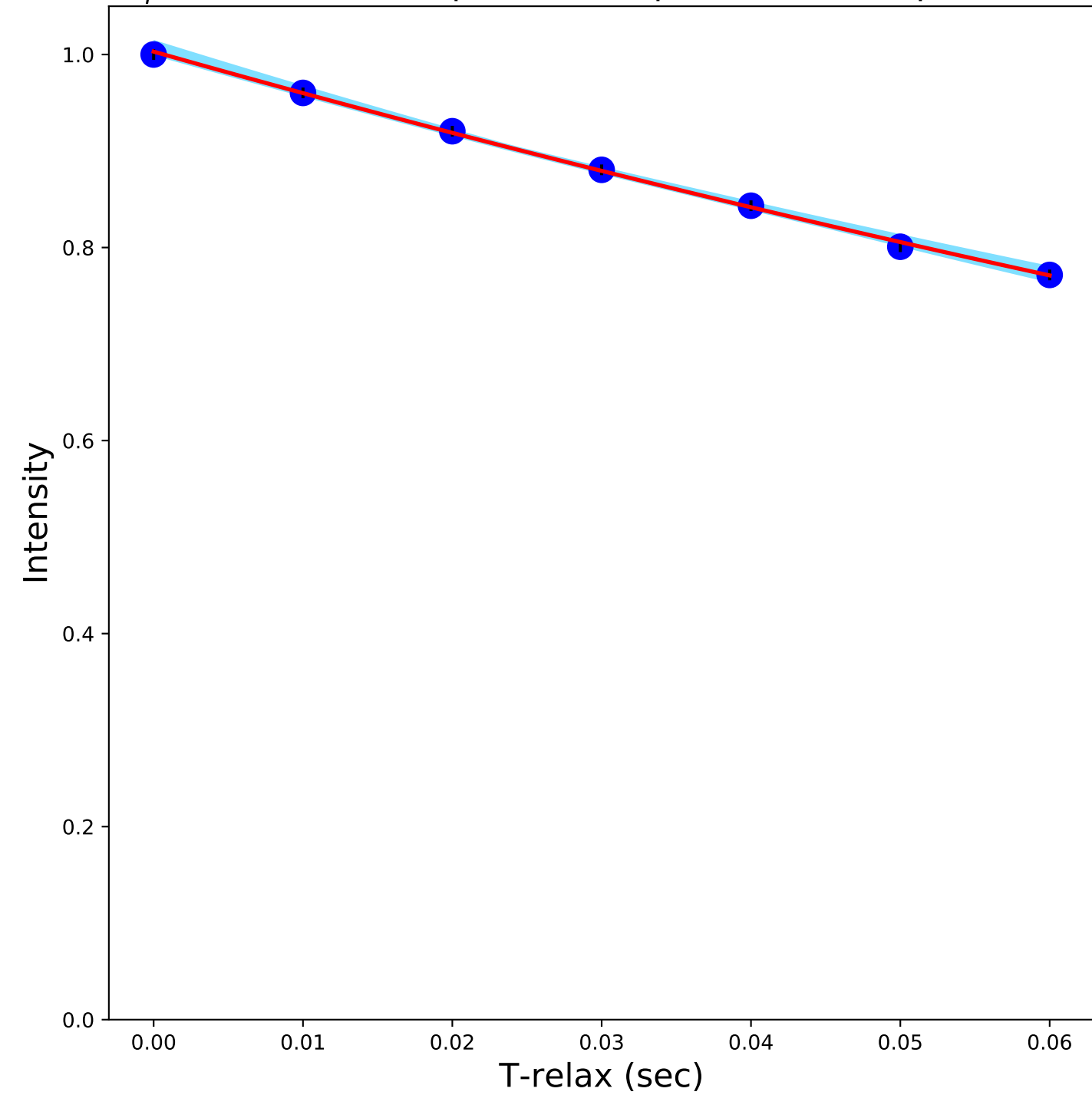
$R_{1\rho} 4.81 \pm 0.09 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



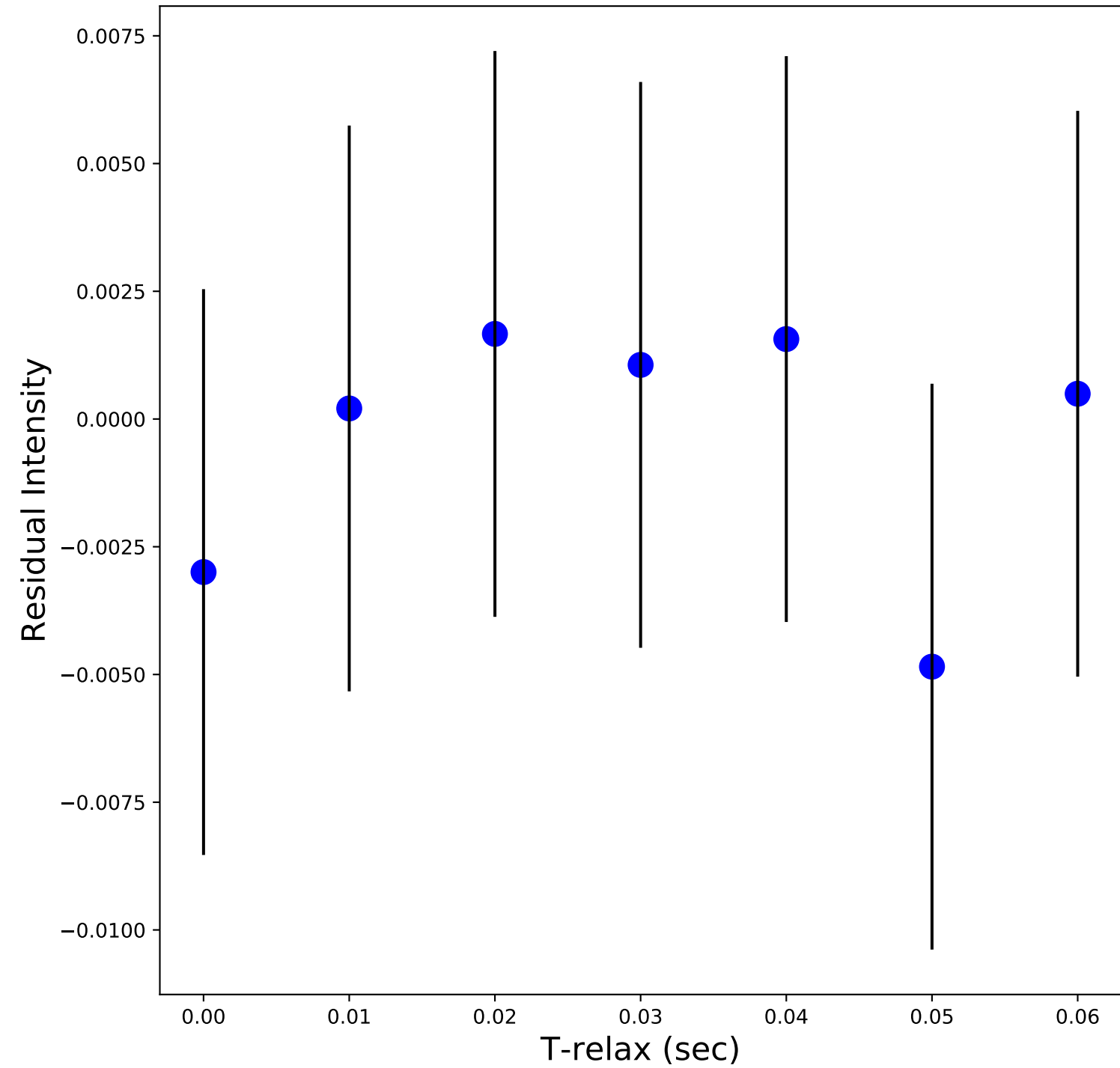
Folder (1422)



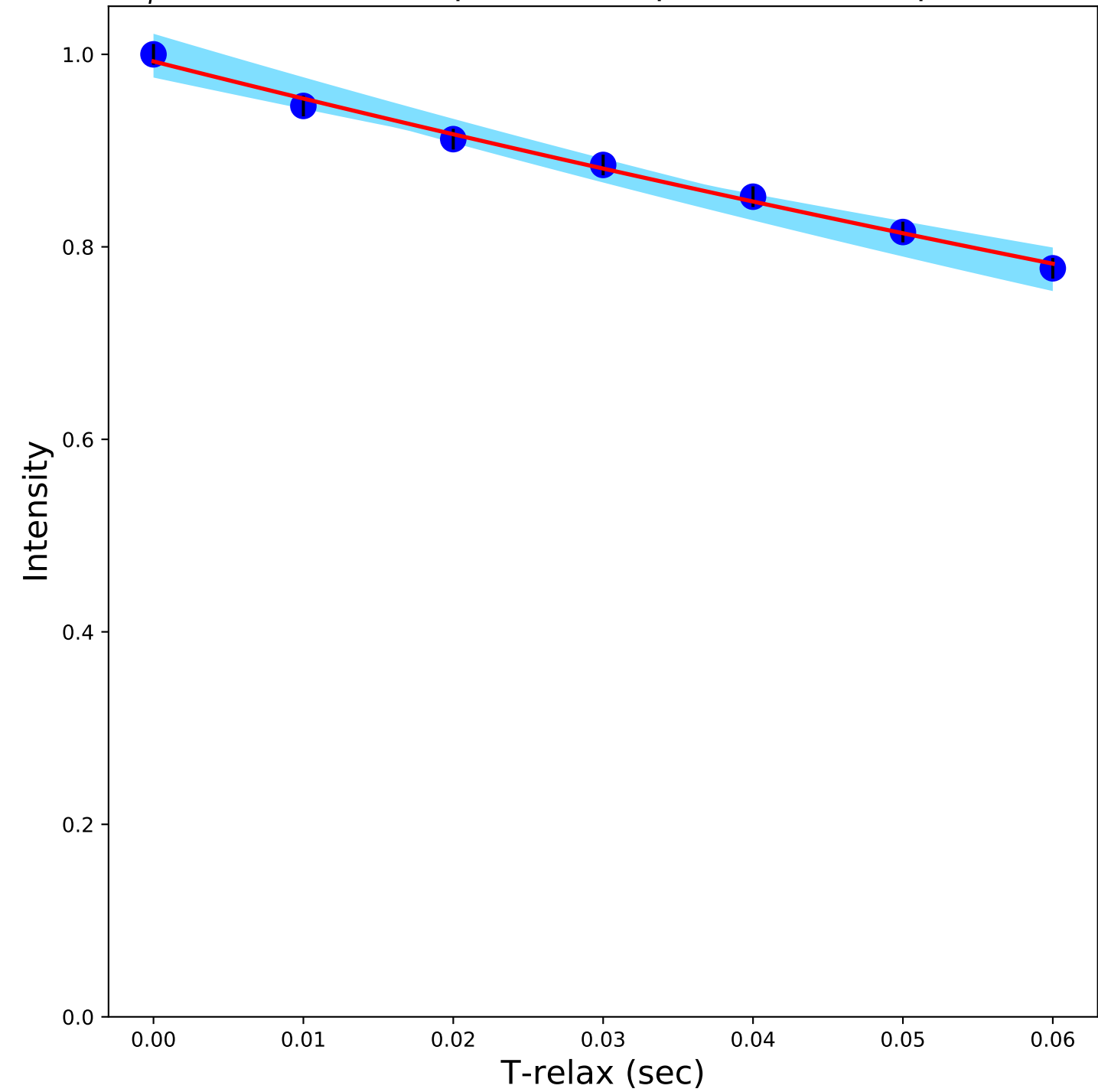
$R_{1\rho} 4.38 \pm 0.07 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.26$



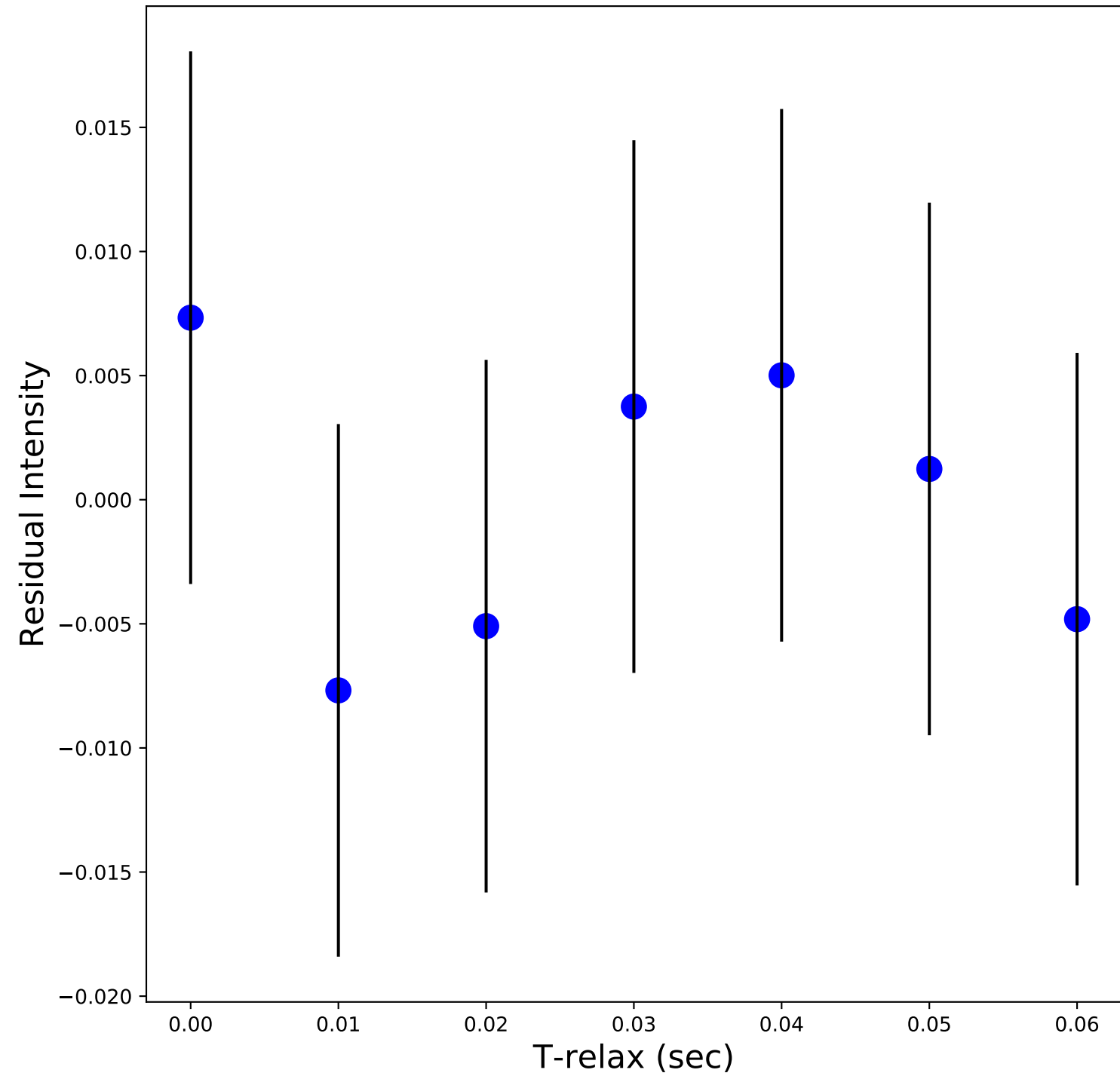
Folder (1423)



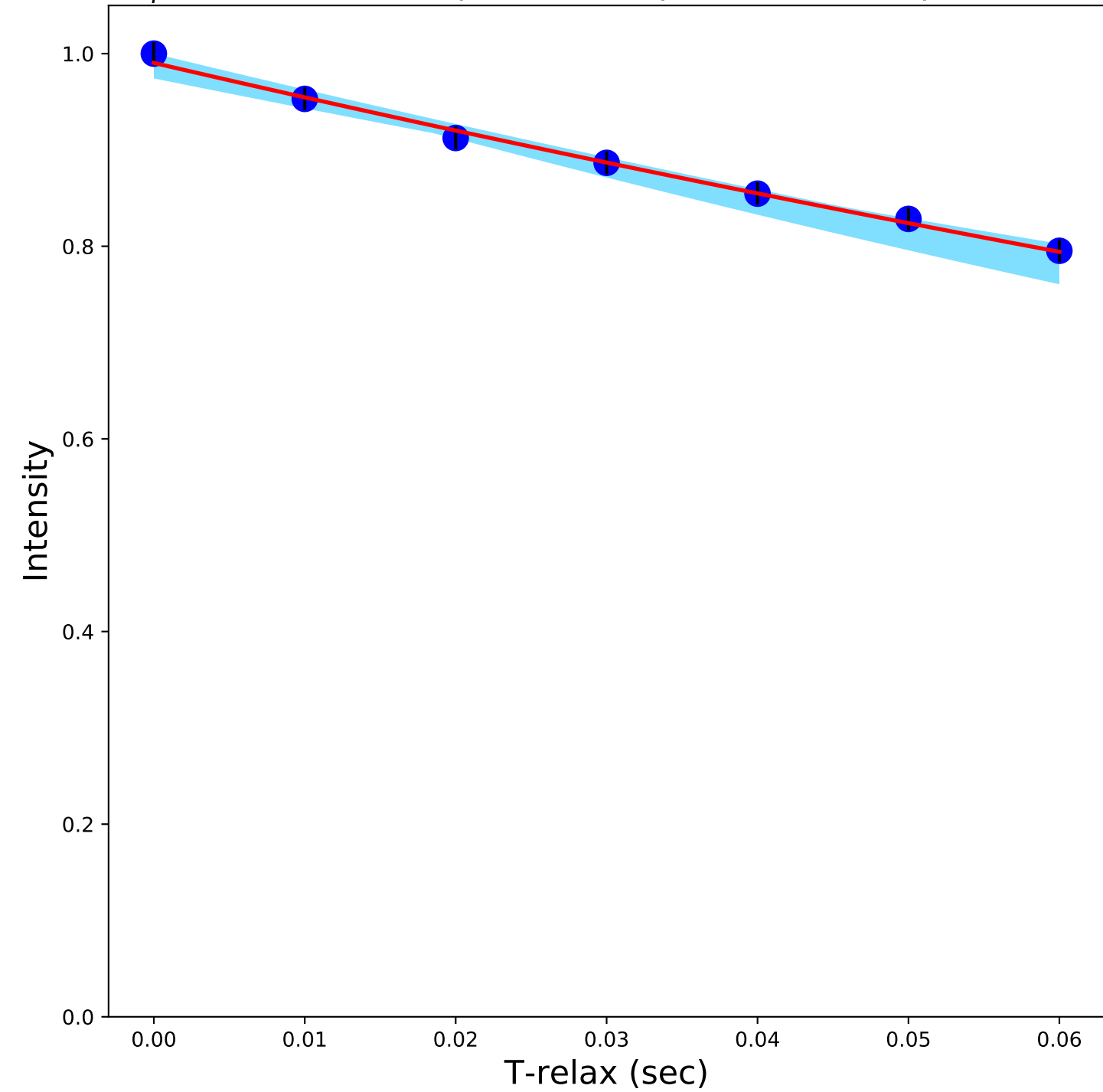
$R_{1\rho} 3.96 \pm 0.17 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



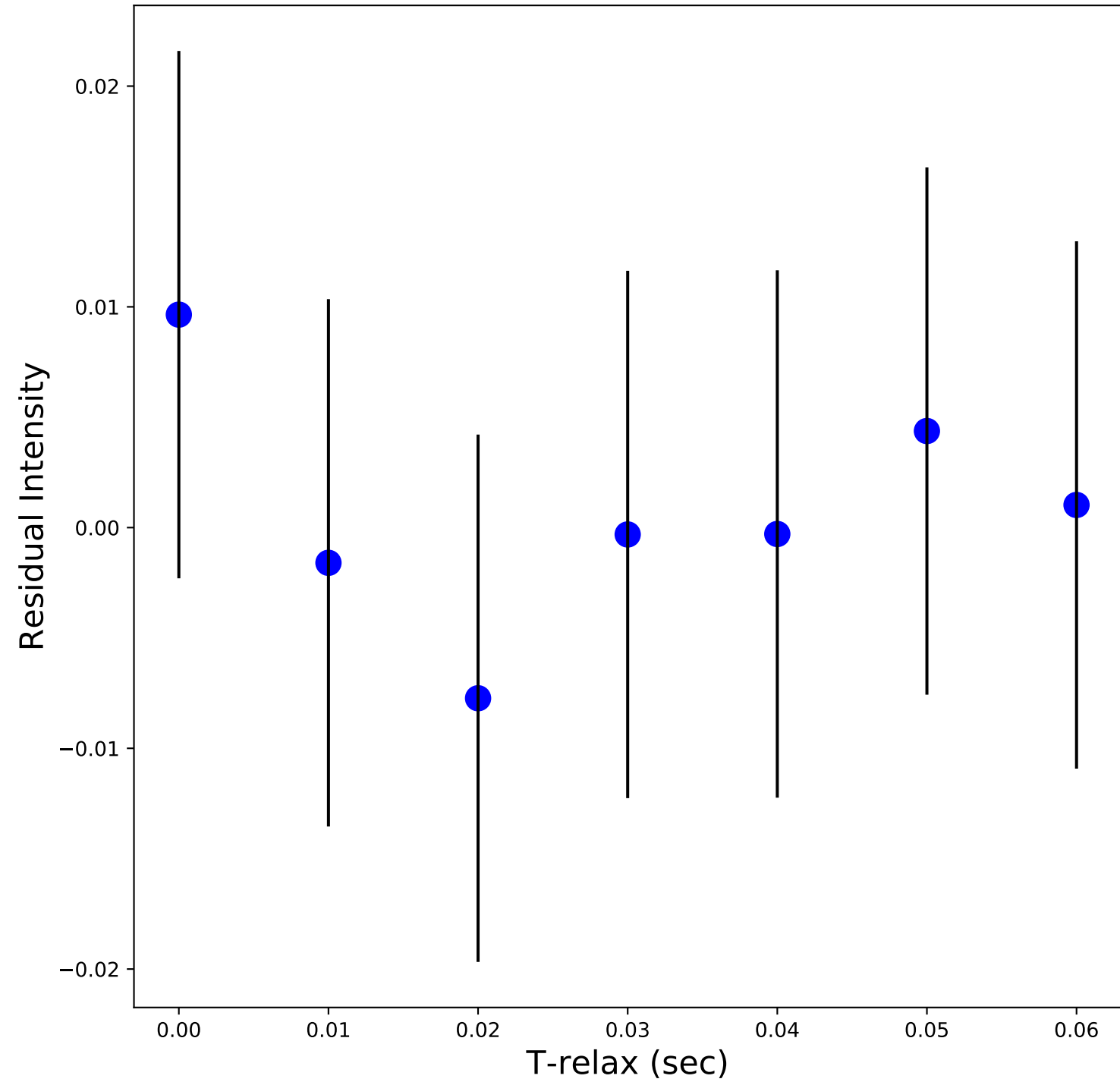
Folder (1424)



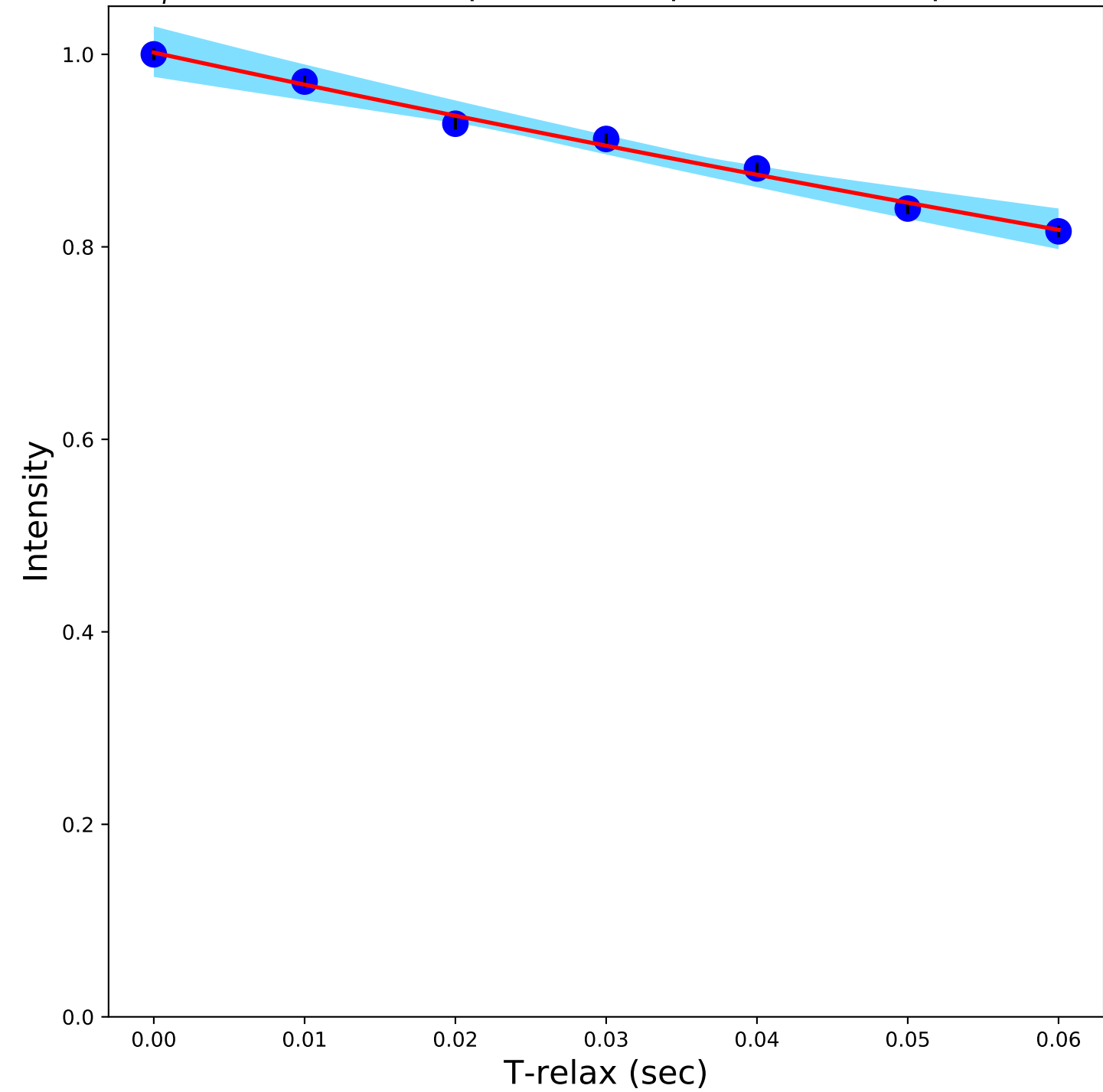
$R_{1\rho} 3.68 \pm 0.15 s^{-1} | \omega_1 150 Hz | \Omega_{eff} - 450 Hz | \bar{\chi}^2 = 0.25$



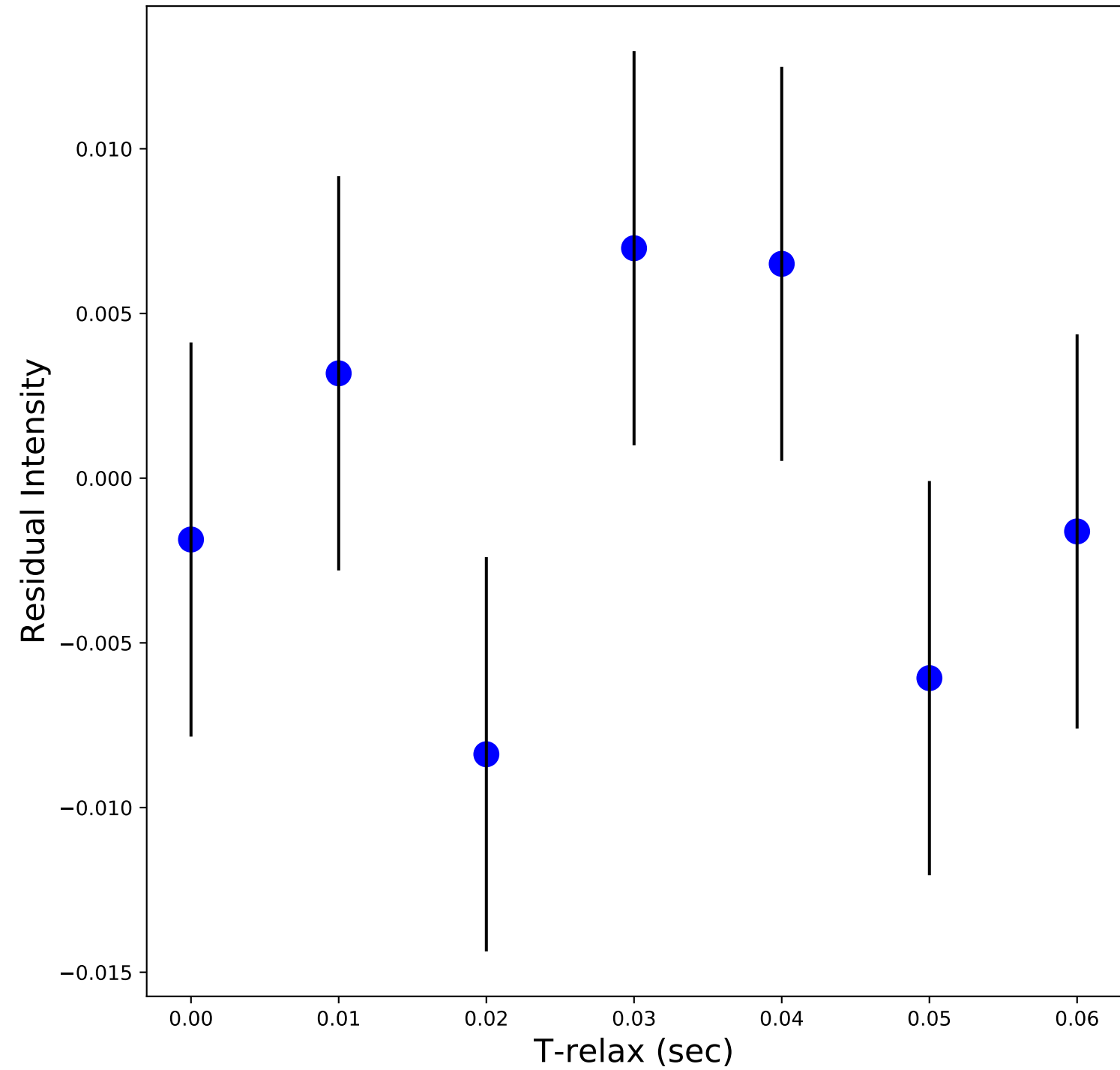
Folder (1425)



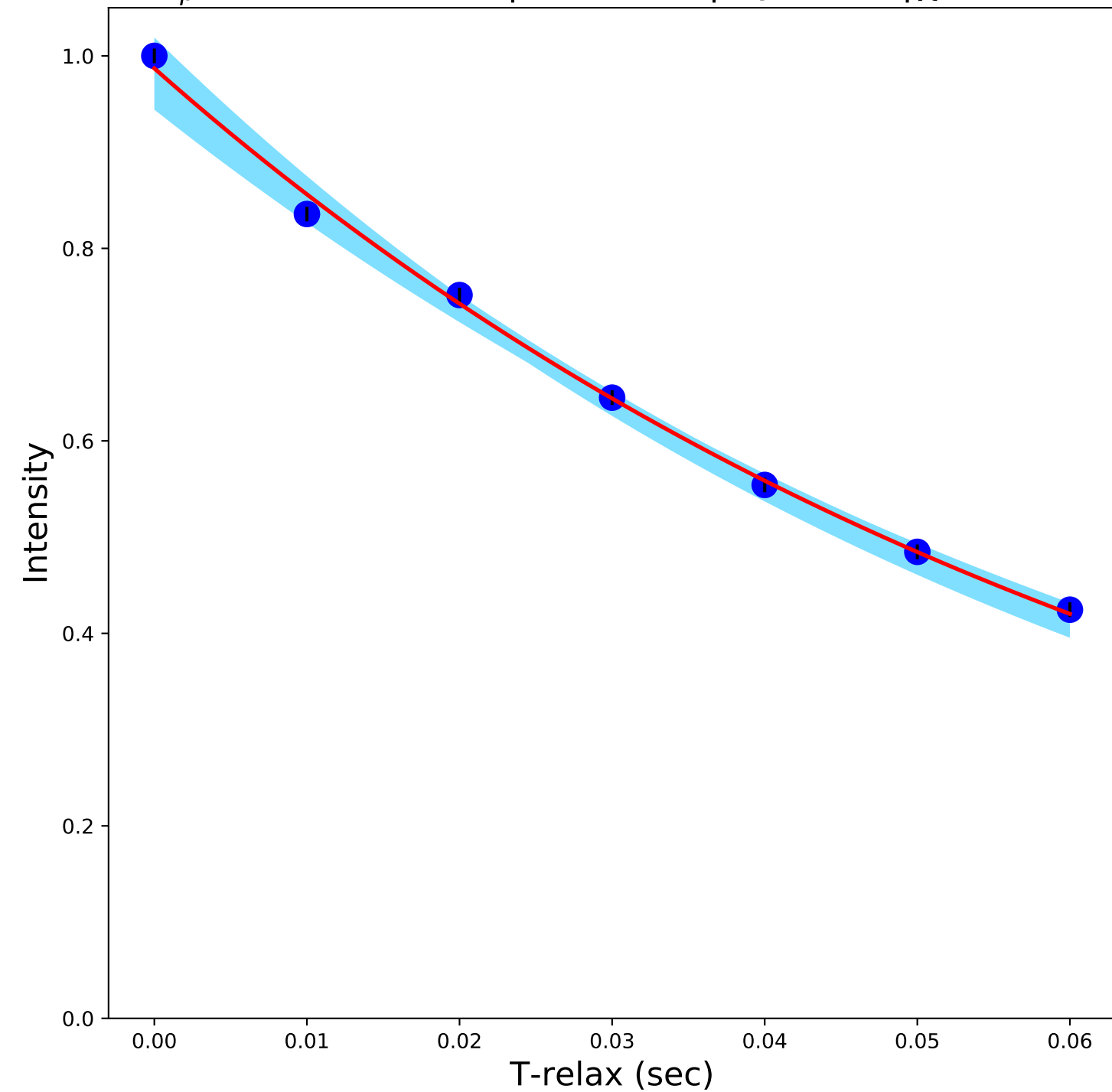
$R_{1\rho} 3.39 \pm 0.14 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 1.2$



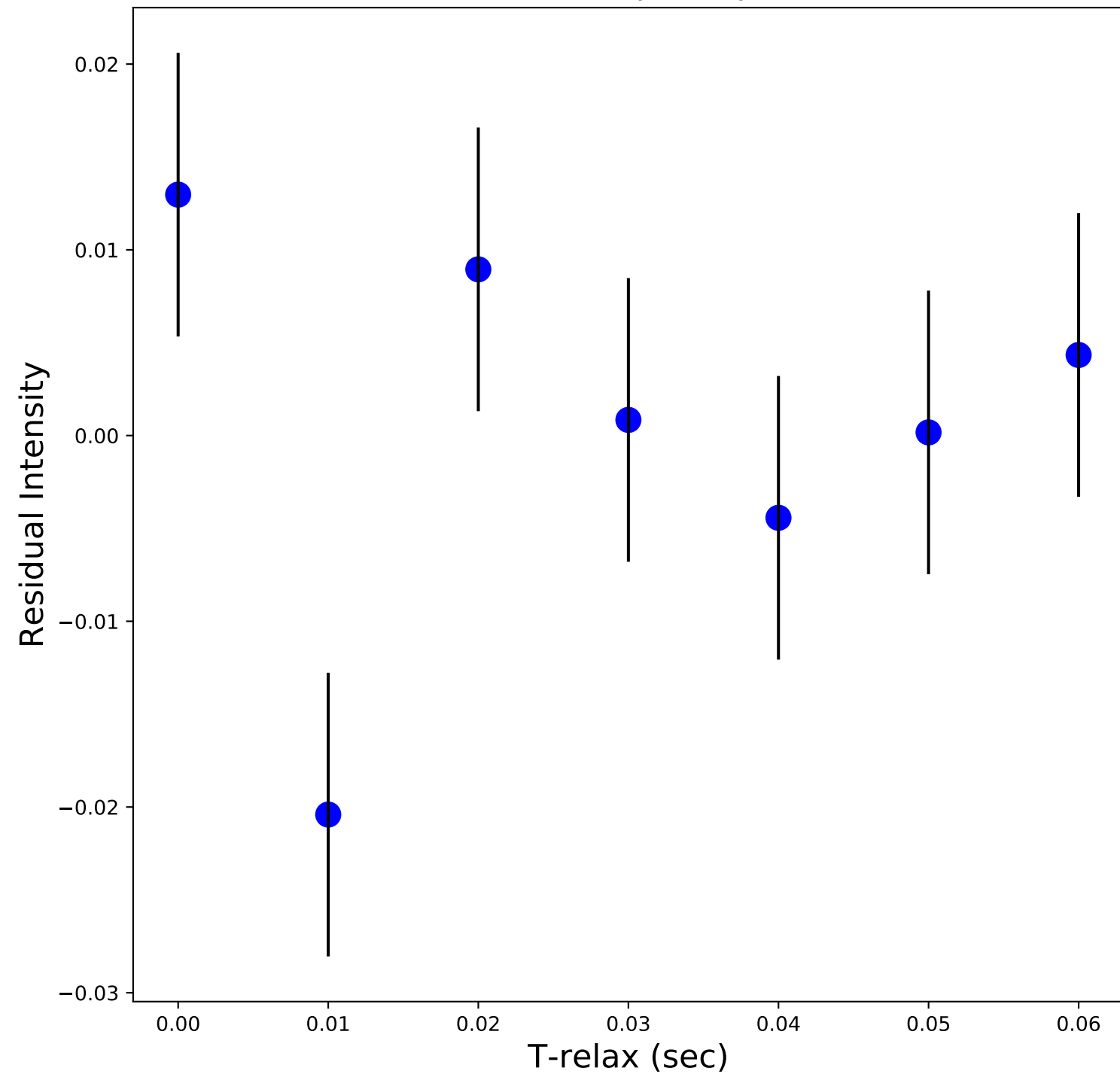
Folder (1426)



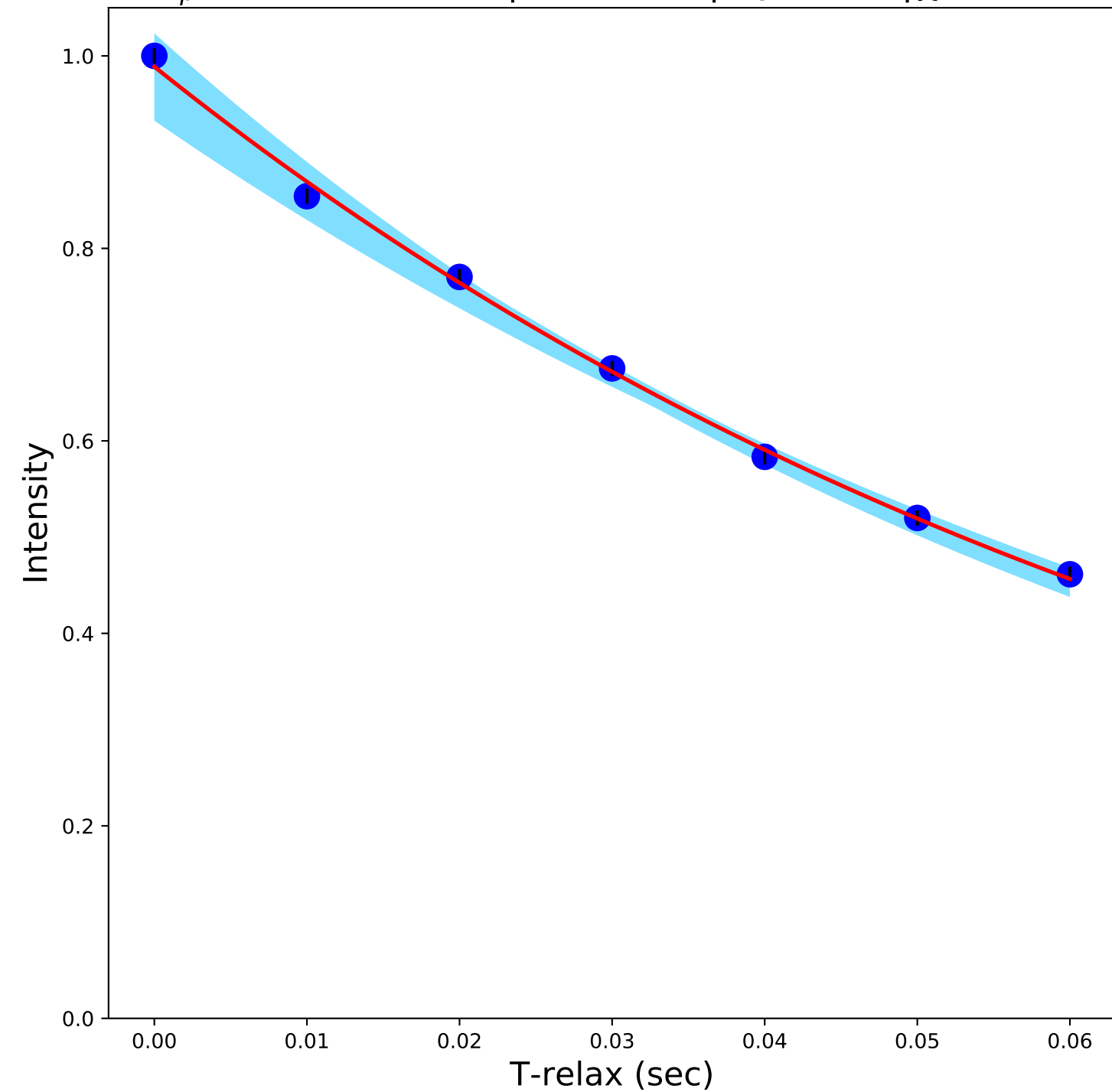
$R_{1\rho} 14.23 \pm 0.36 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 30 Hz \mid \bar{\chi}^2 = 2.41$



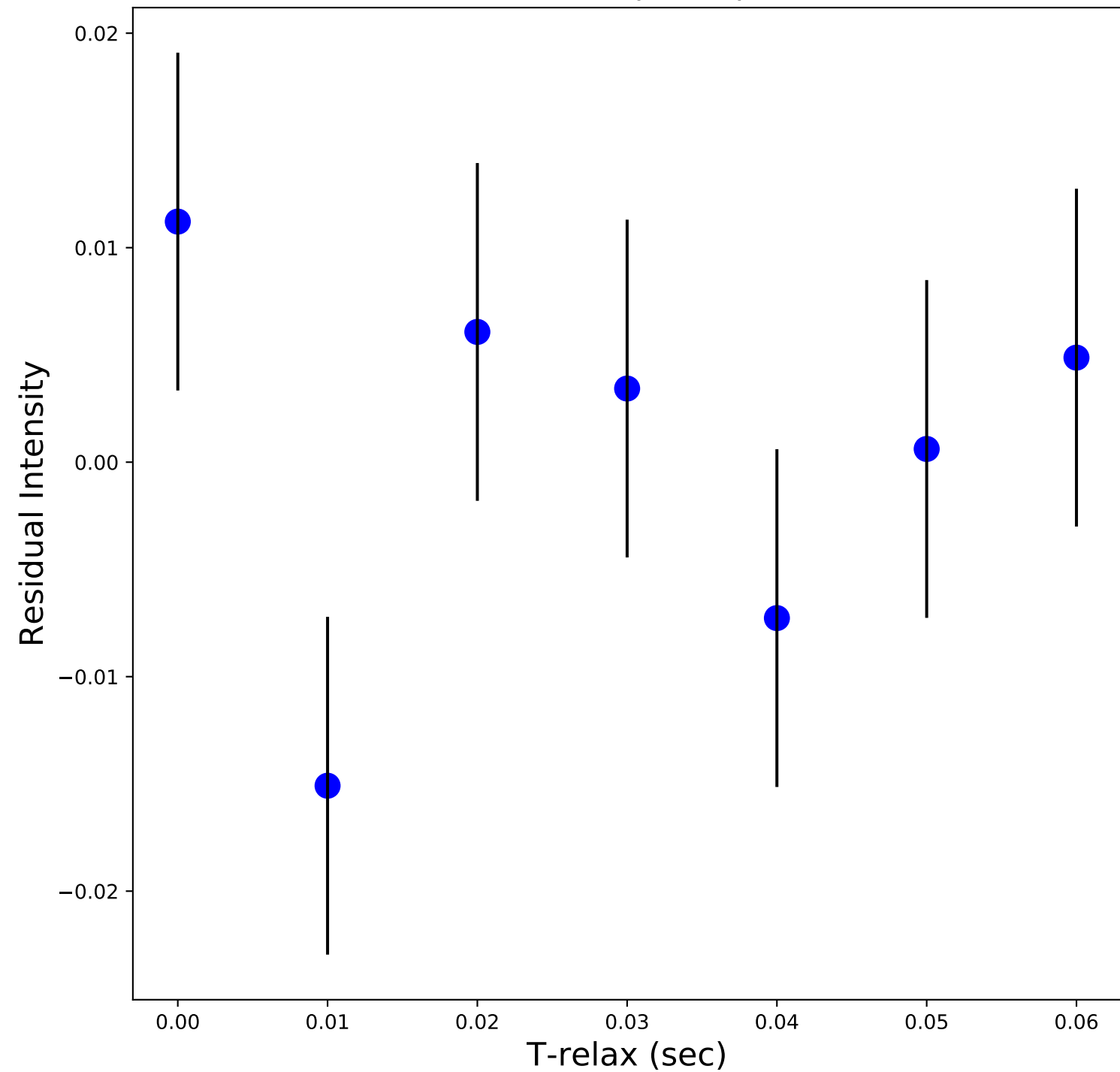
Folder (1427)



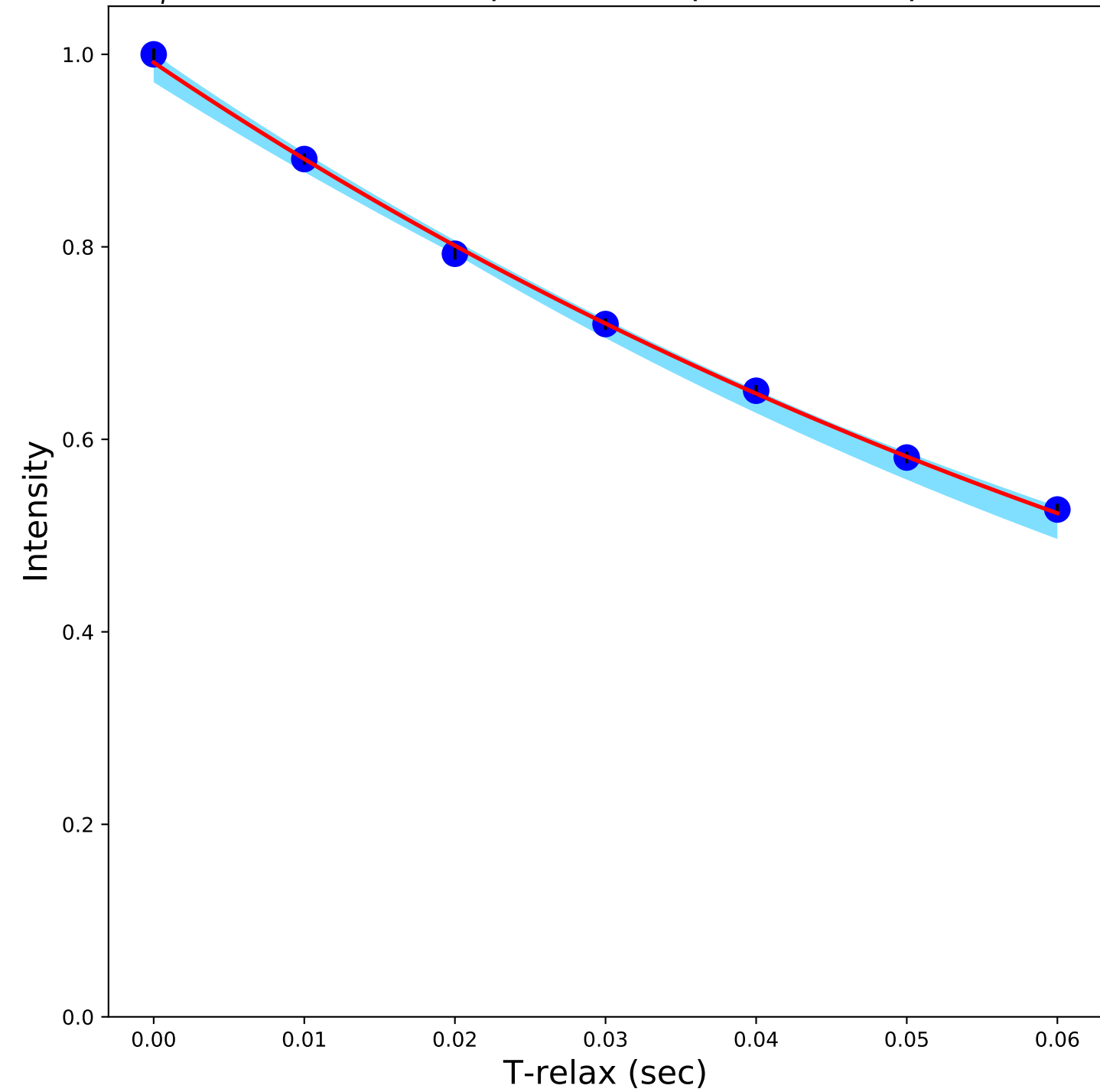
$R_{1\rho} 12.88 \pm 0.29 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 60 Hz \mid \bar{\chi}^2 = 1.54$



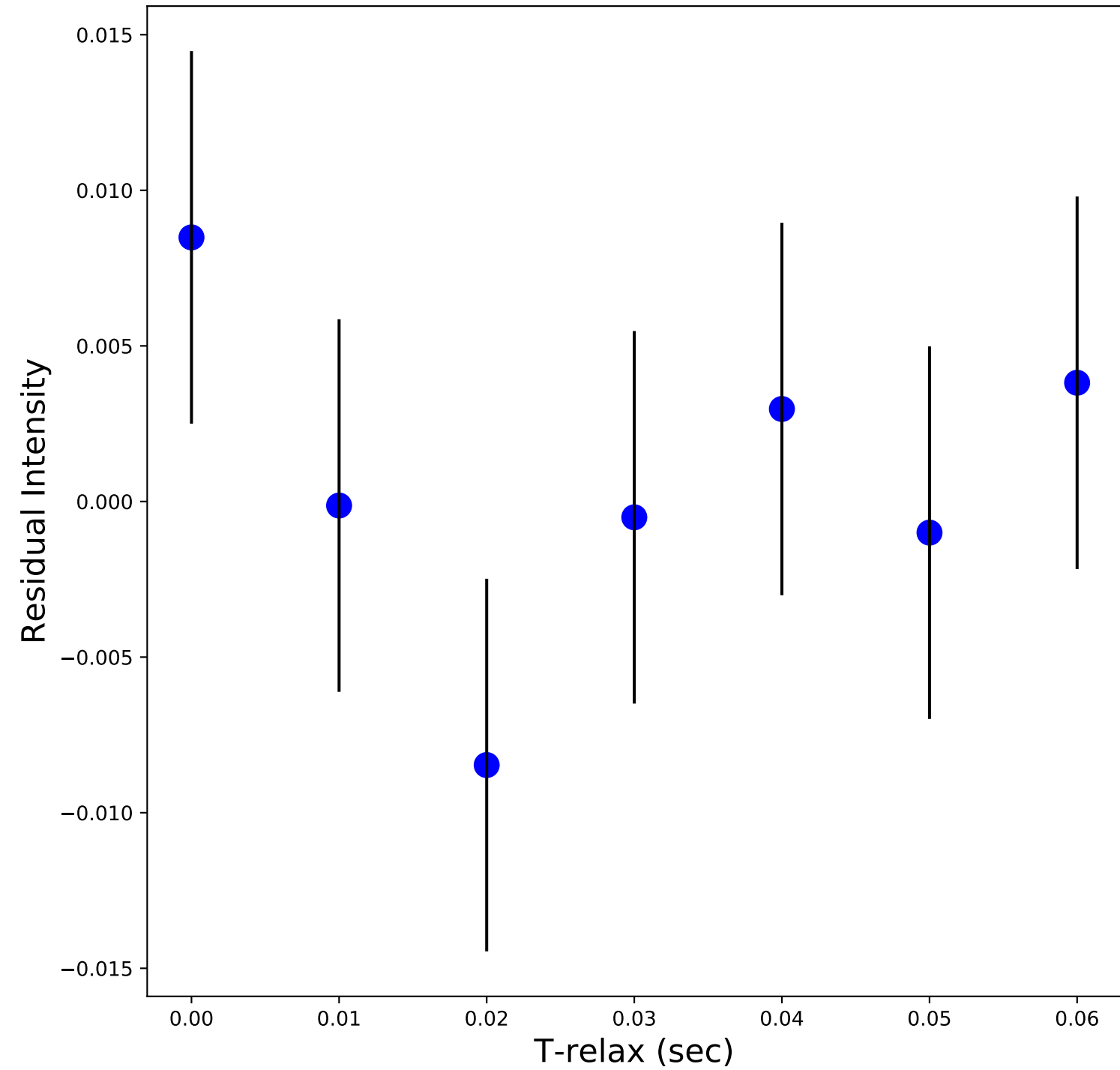
Folder (1428)



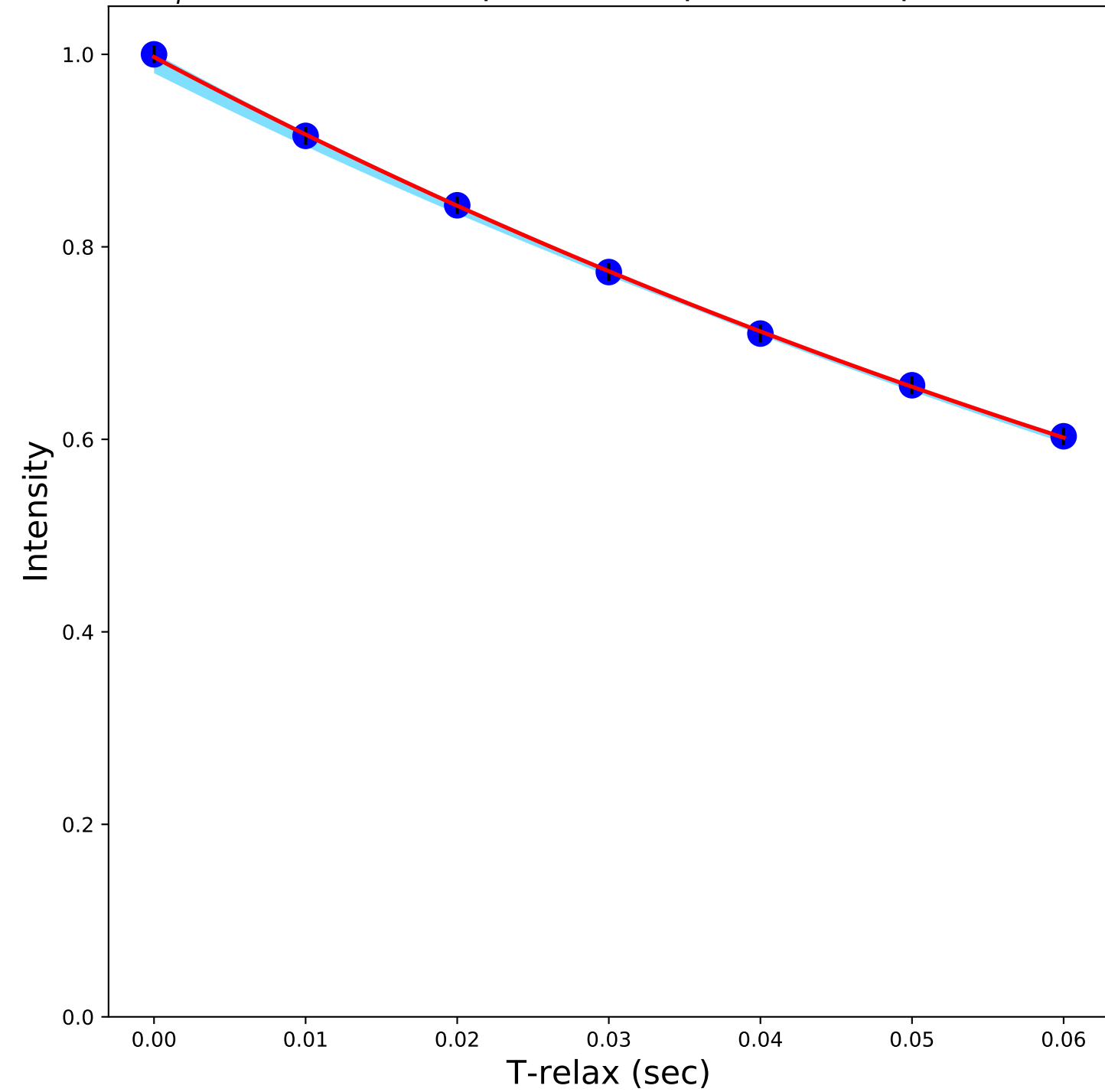
$R_{1\rho} 10.65 \pm 0.19 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 100 Hz \mid \bar{\chi}^2 = 0.94$



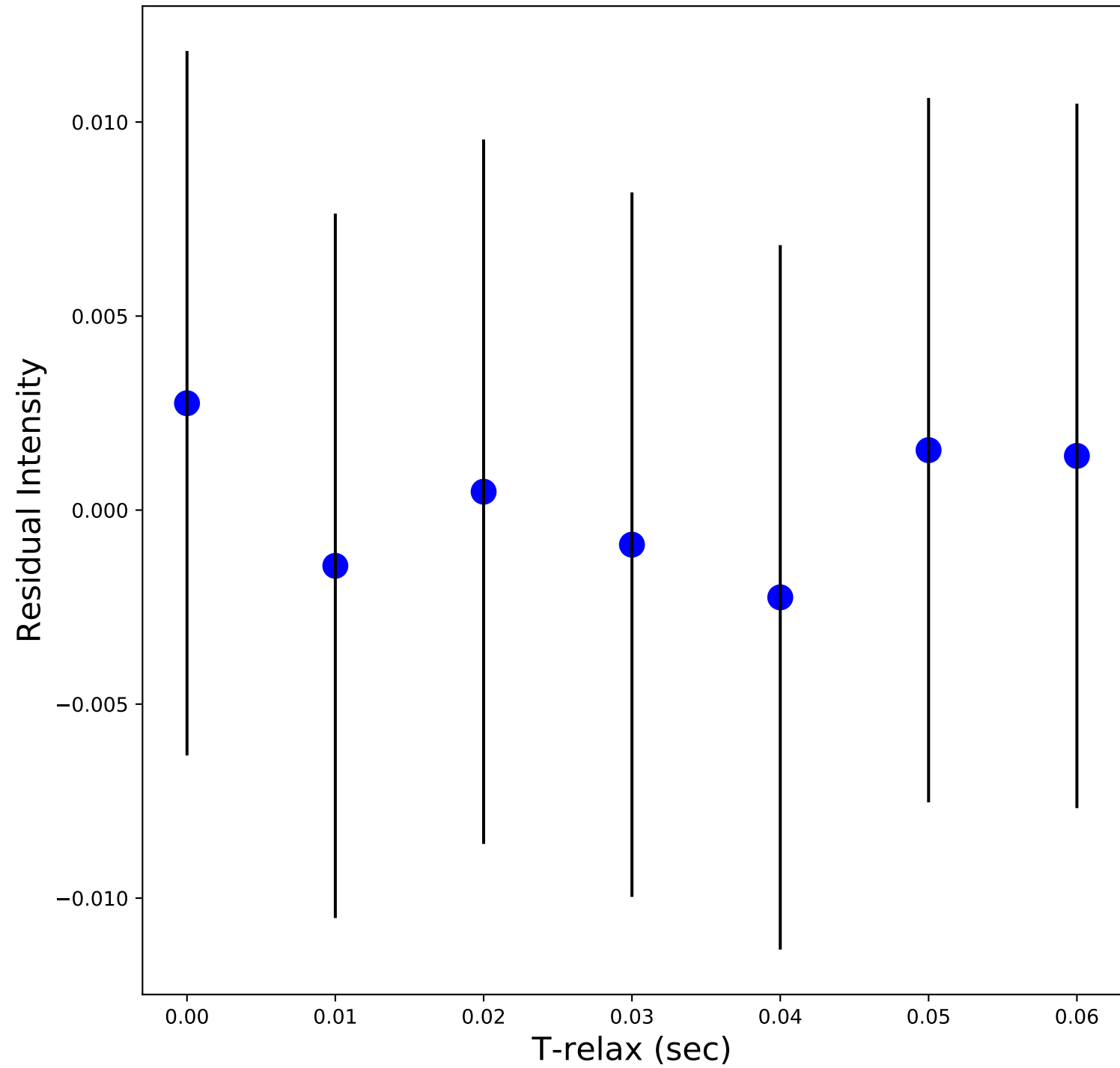
Folder (1429)



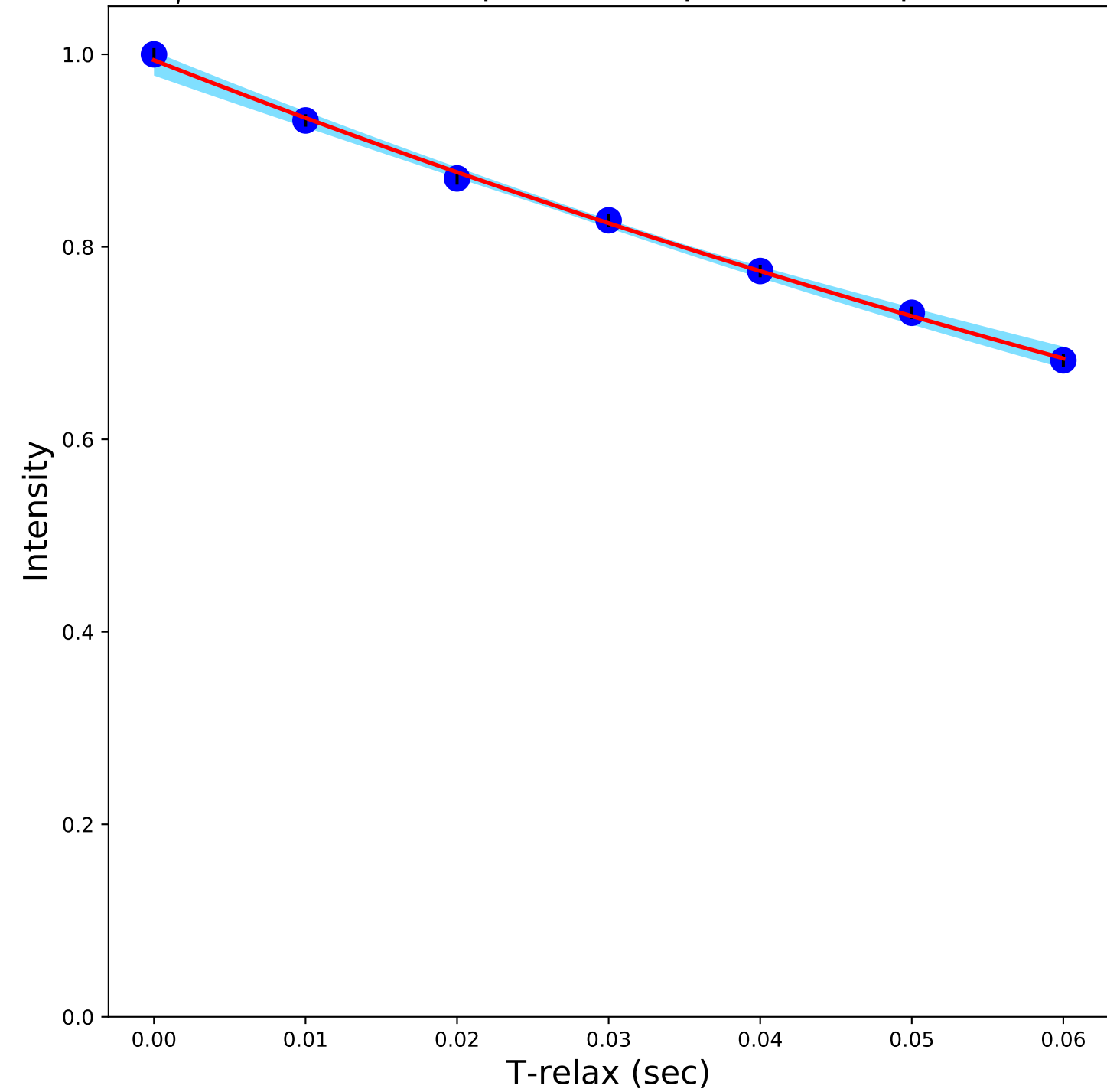
$R_{1\rho} 8.42 \pm 0.06 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 150 Hz \mid \bar{\chi}^2 = 0.05$



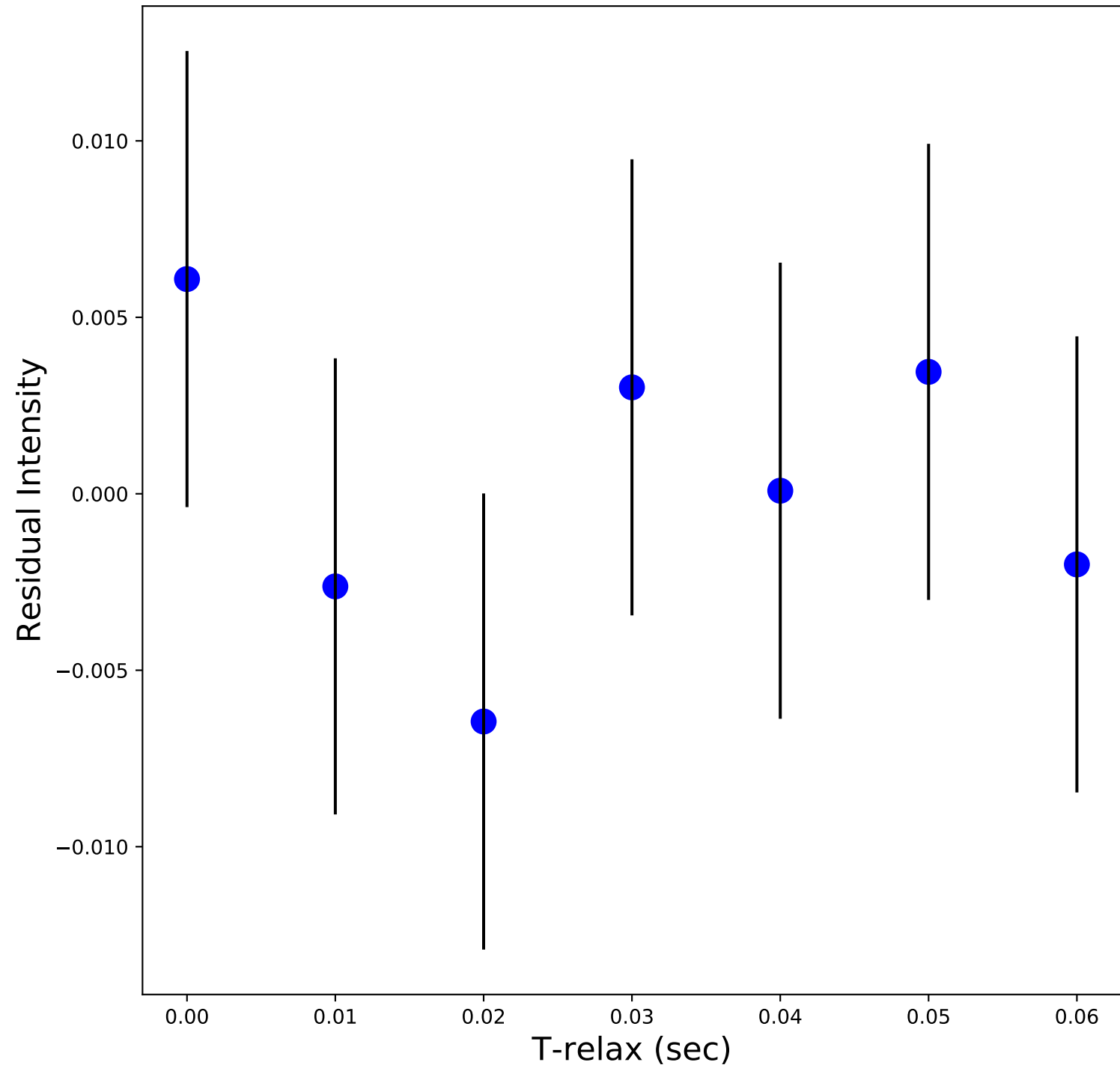
Folder (1430)



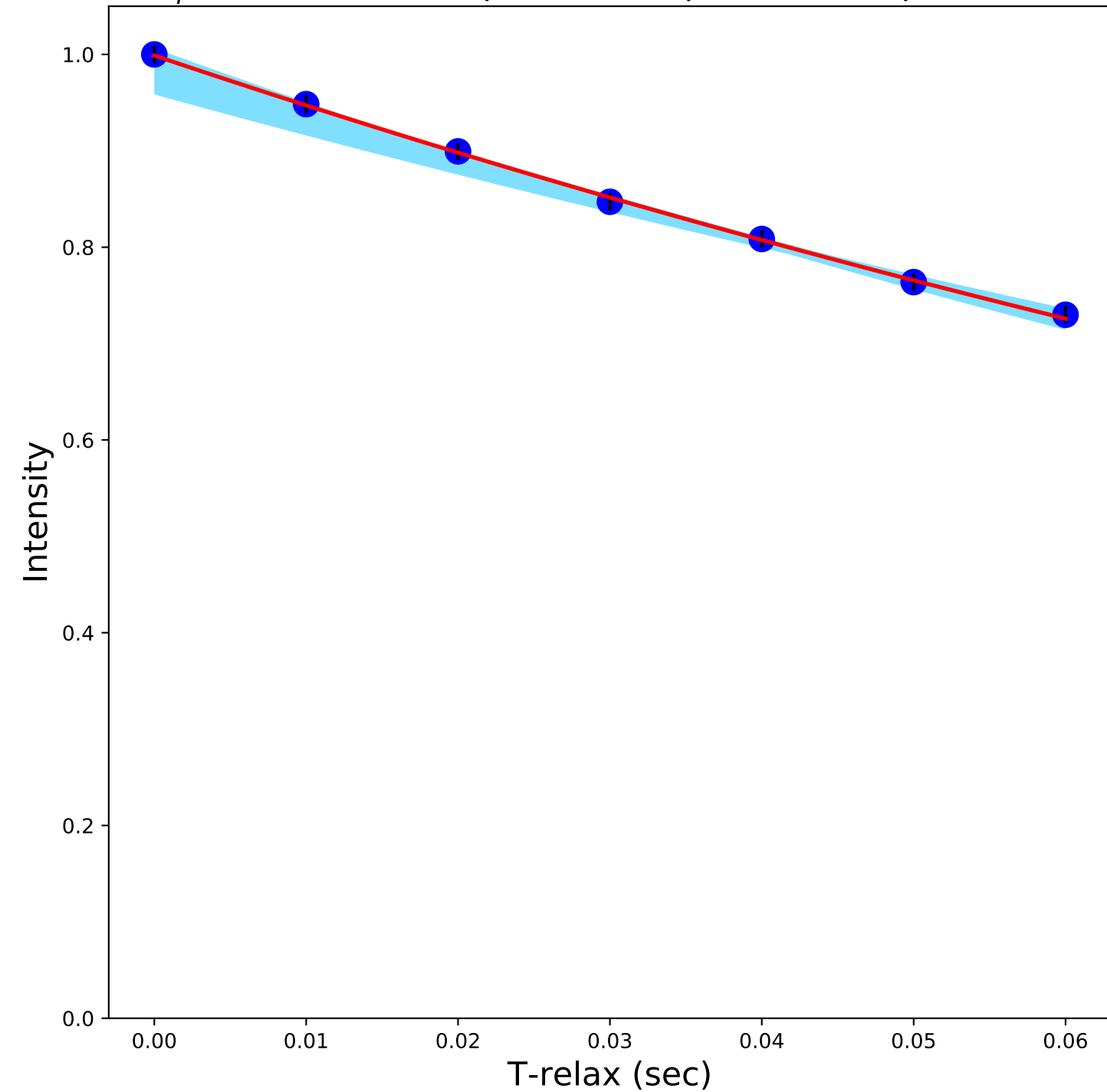
$R_{1\rho} 6.23 \pm 0.12 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 0.53$



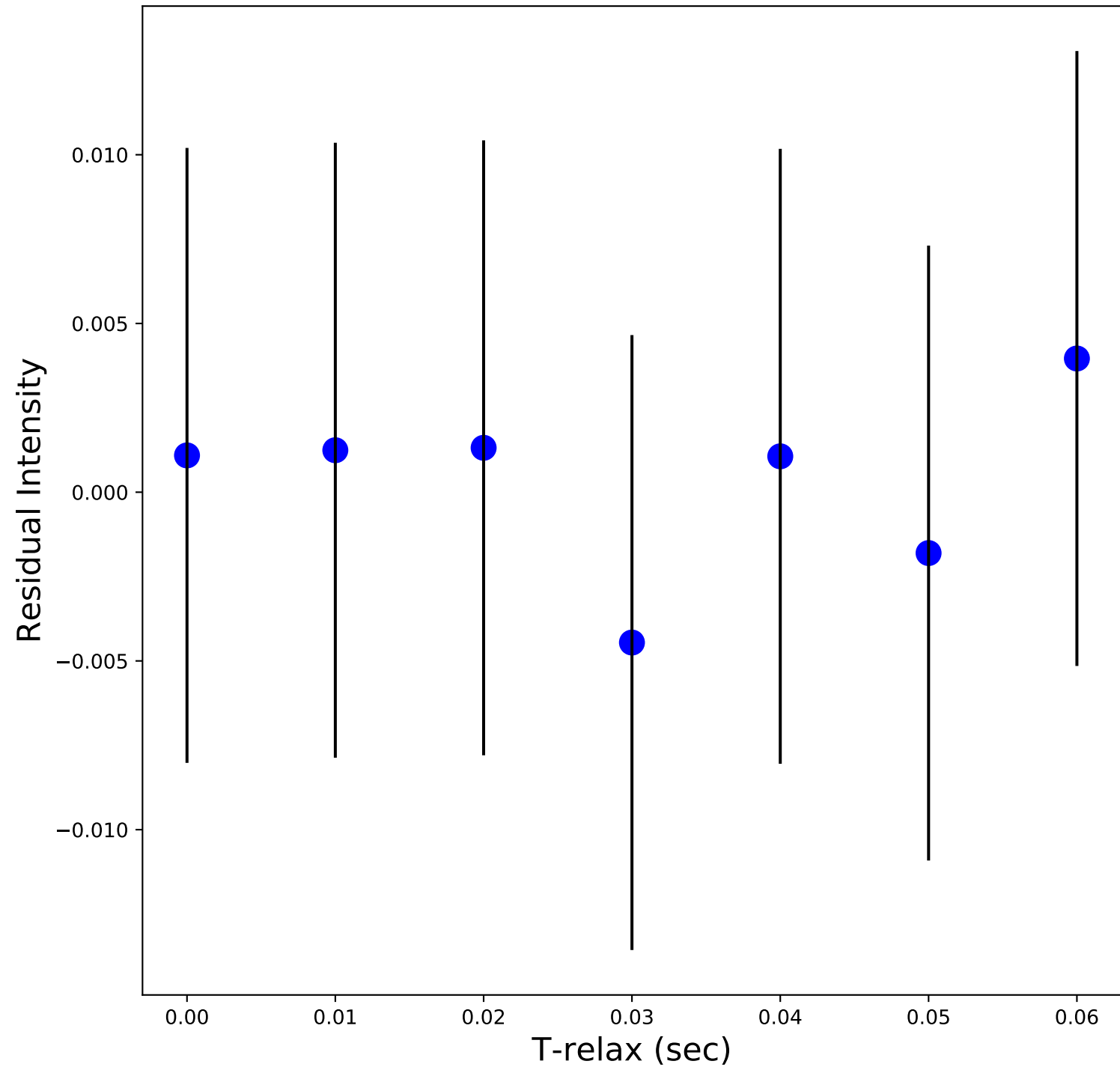
Folder (1431)



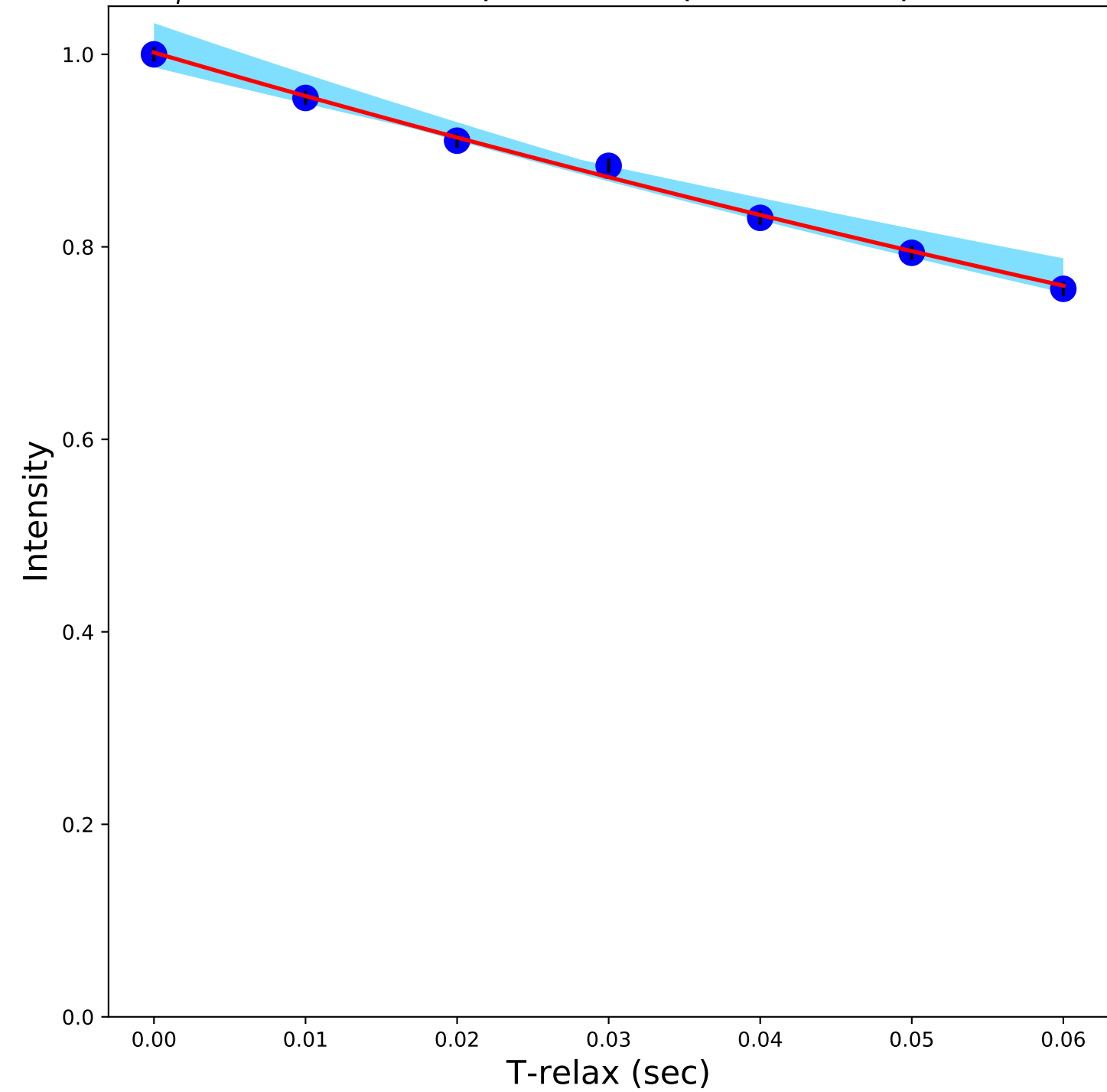
$R_{1\rho} 5.32 \pm 0.09 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 250 Hz \mid \bar{\chi}^2 = 0.11$



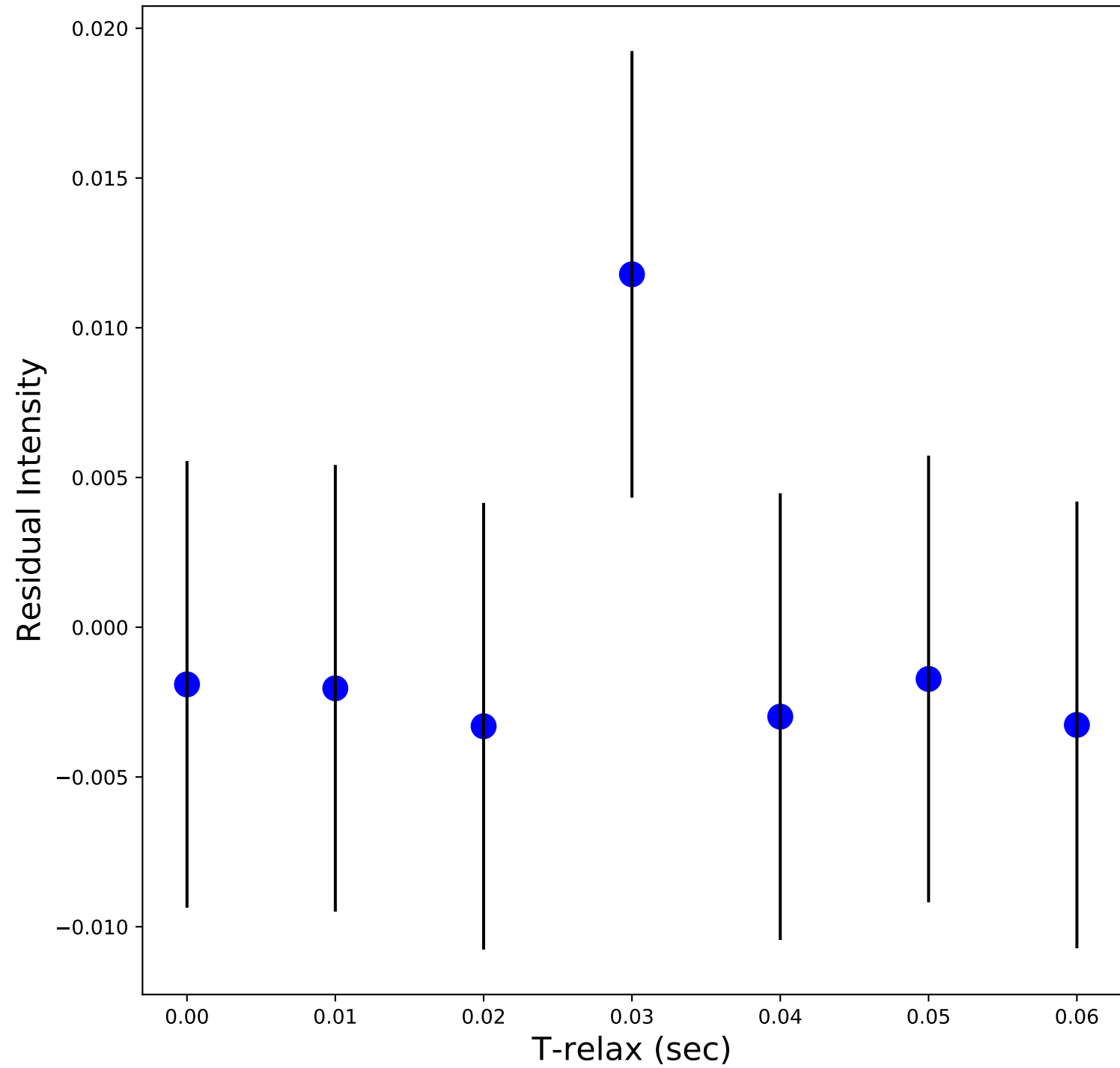
Folder (1432)



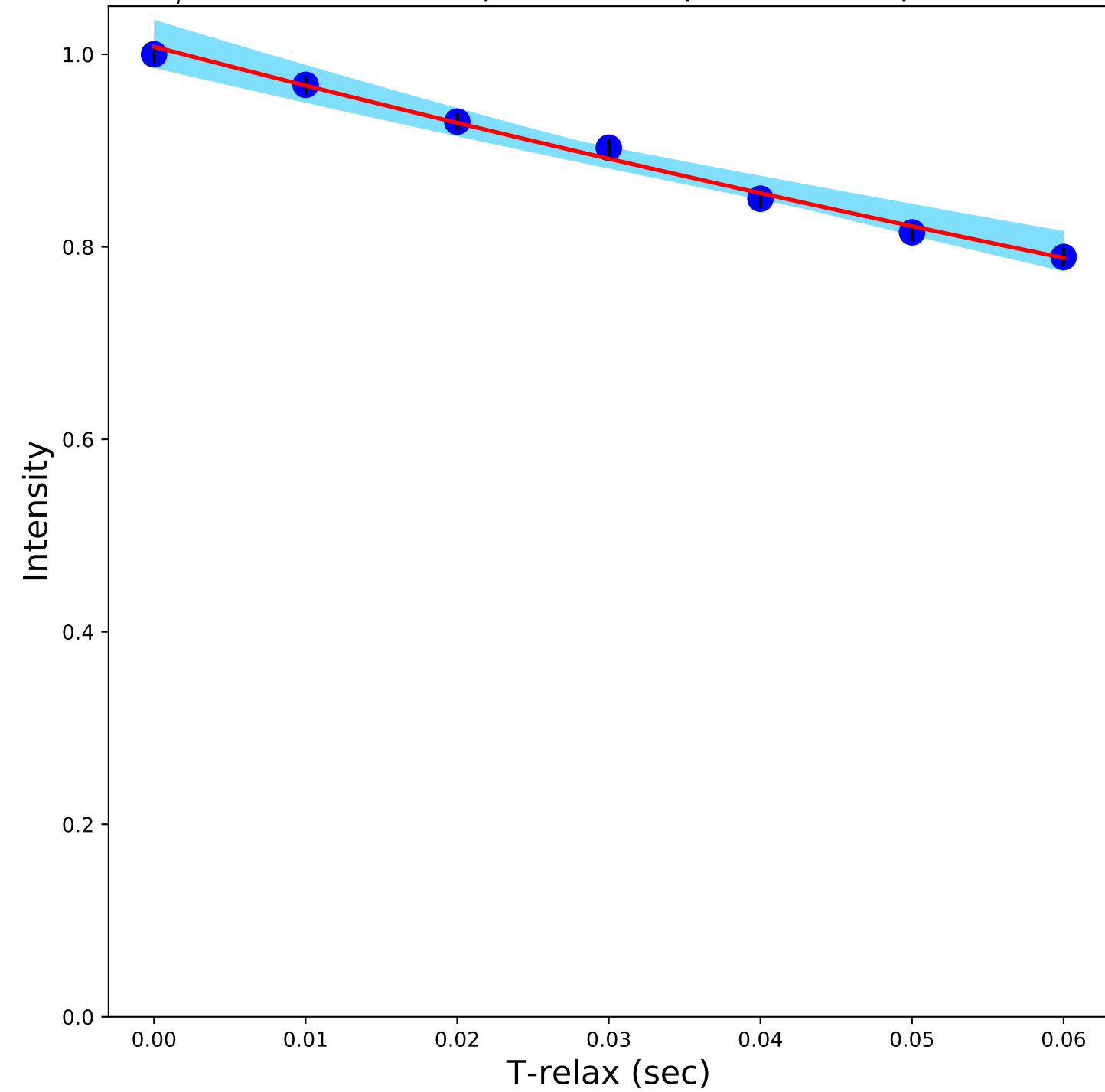
$R_{1\rho} 4.61 \pm 0.13 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 300 Hz \mid \bar{\chi}^2 = 0.65$



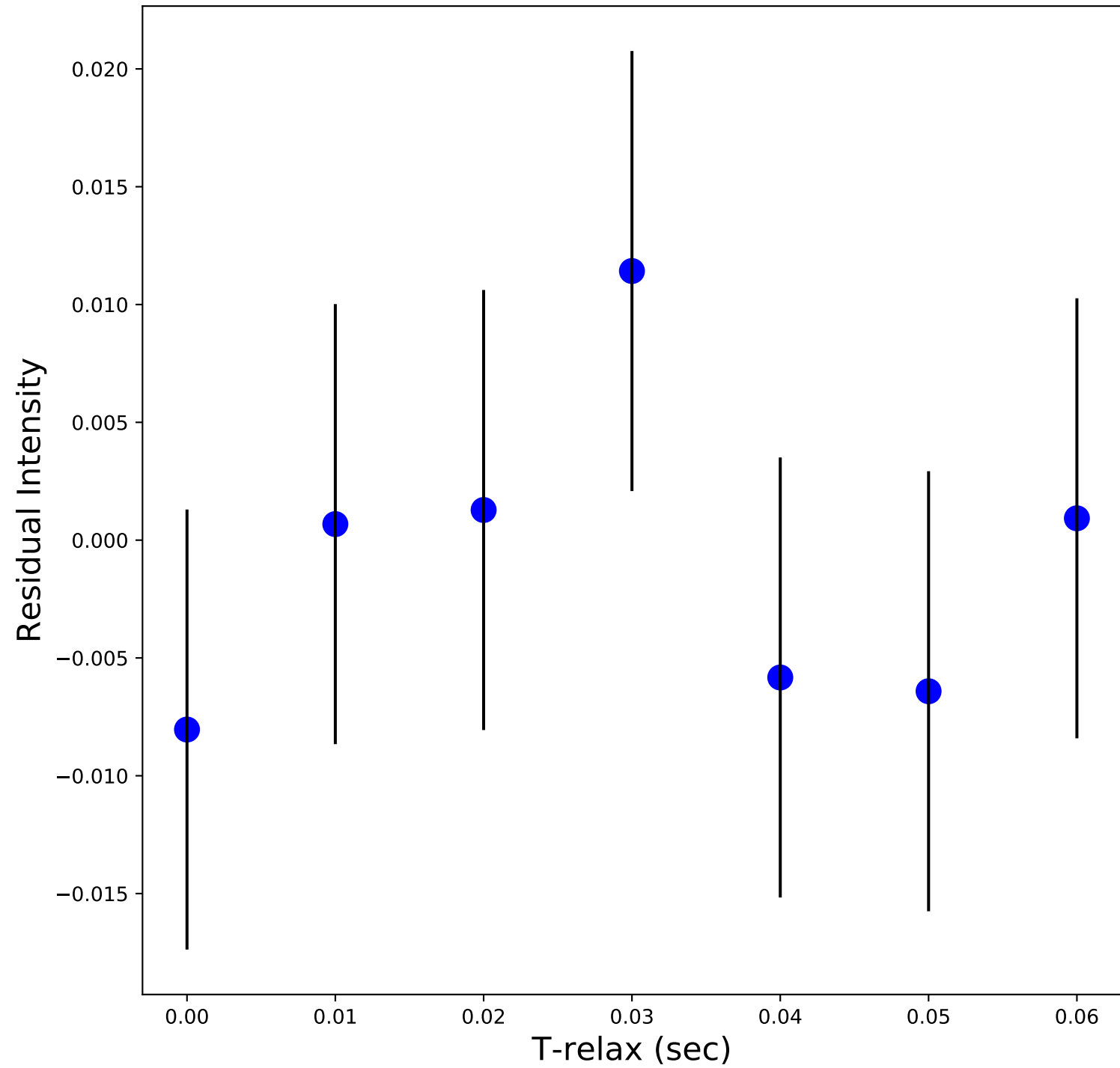
Folder (1433)



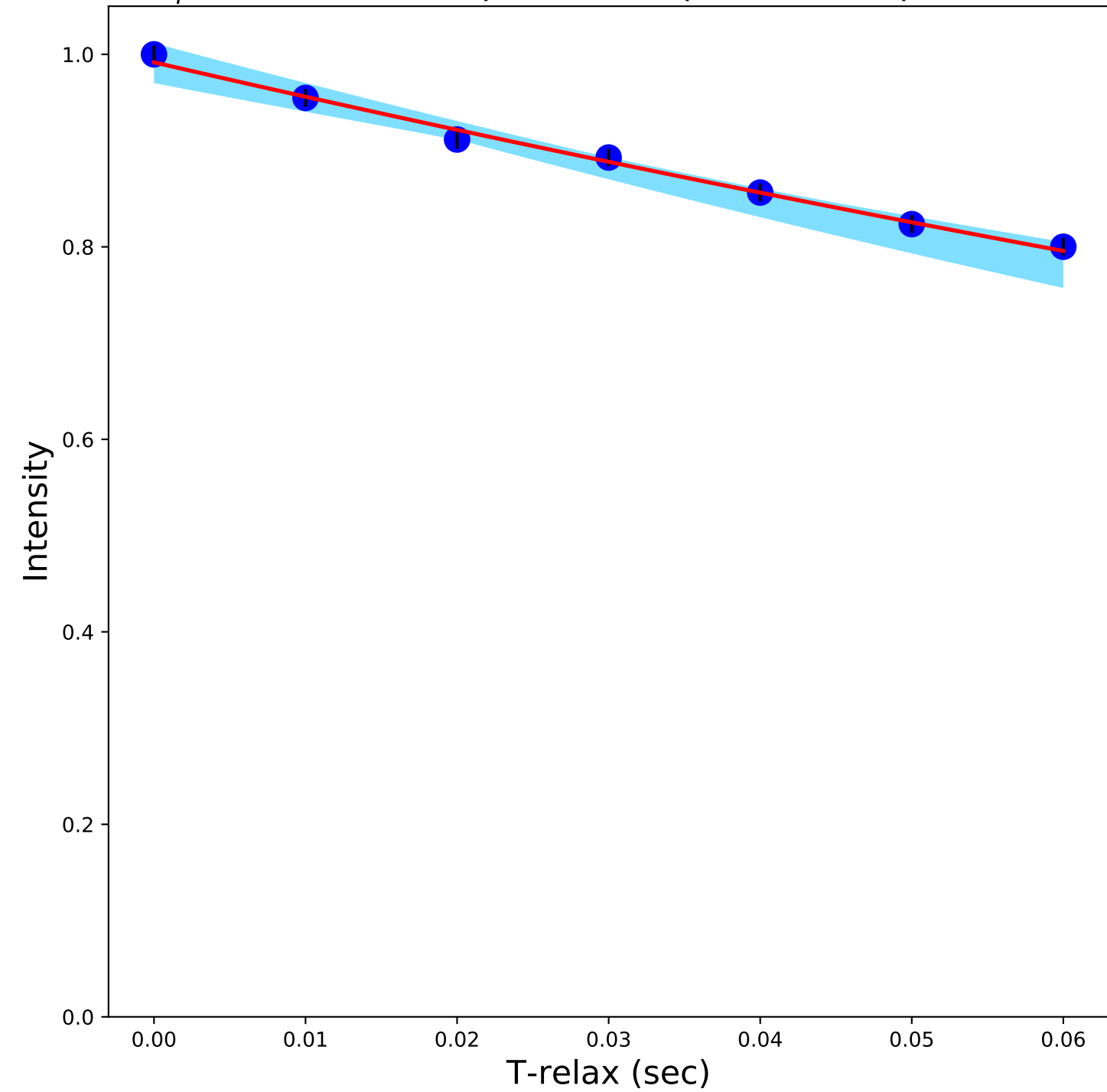
$R_{1\rho} 4.09 \pm 0.18 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 350 Hz \mid \bar{\chi}^2 = 0.63$



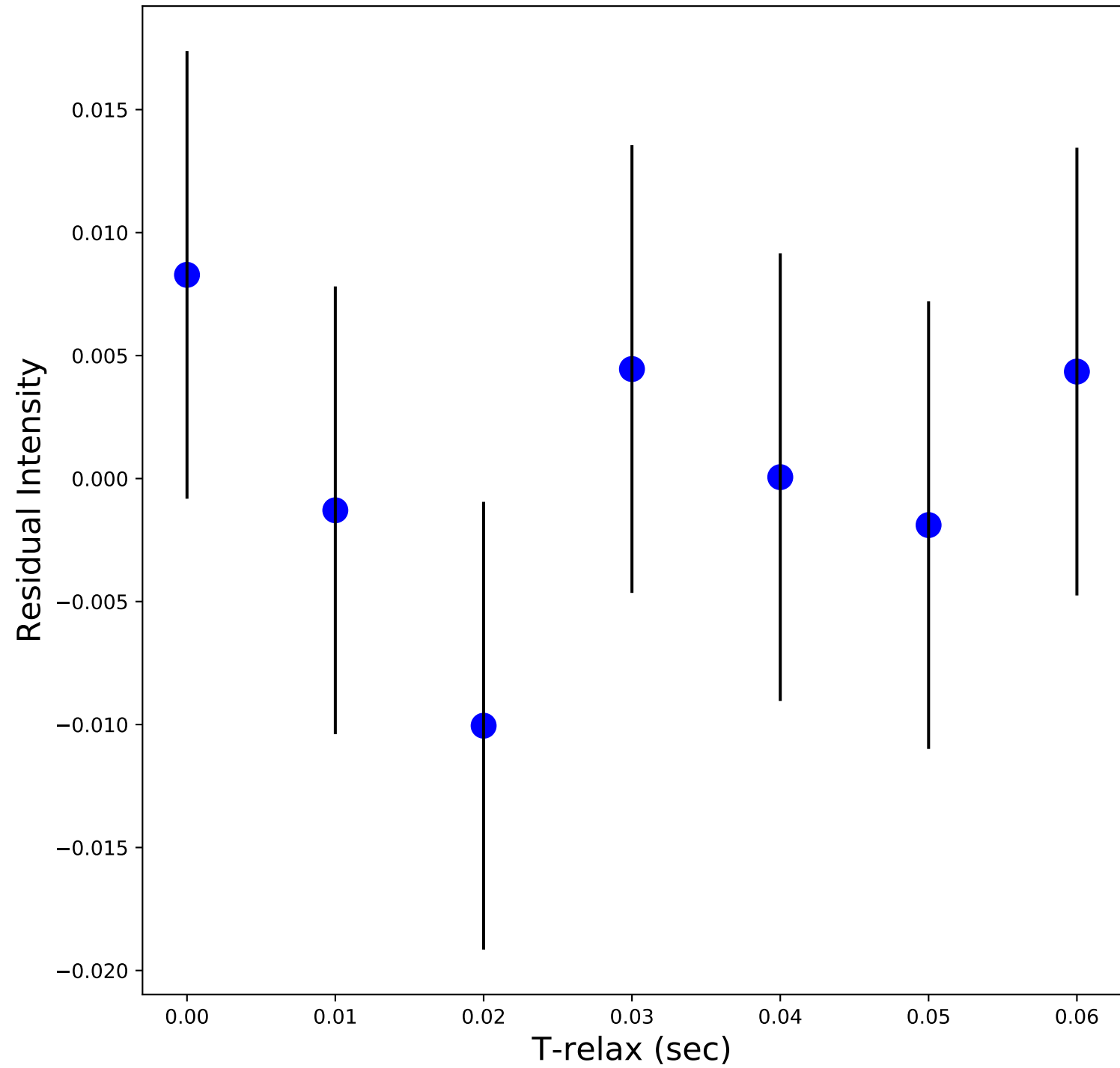
Folder (1434)



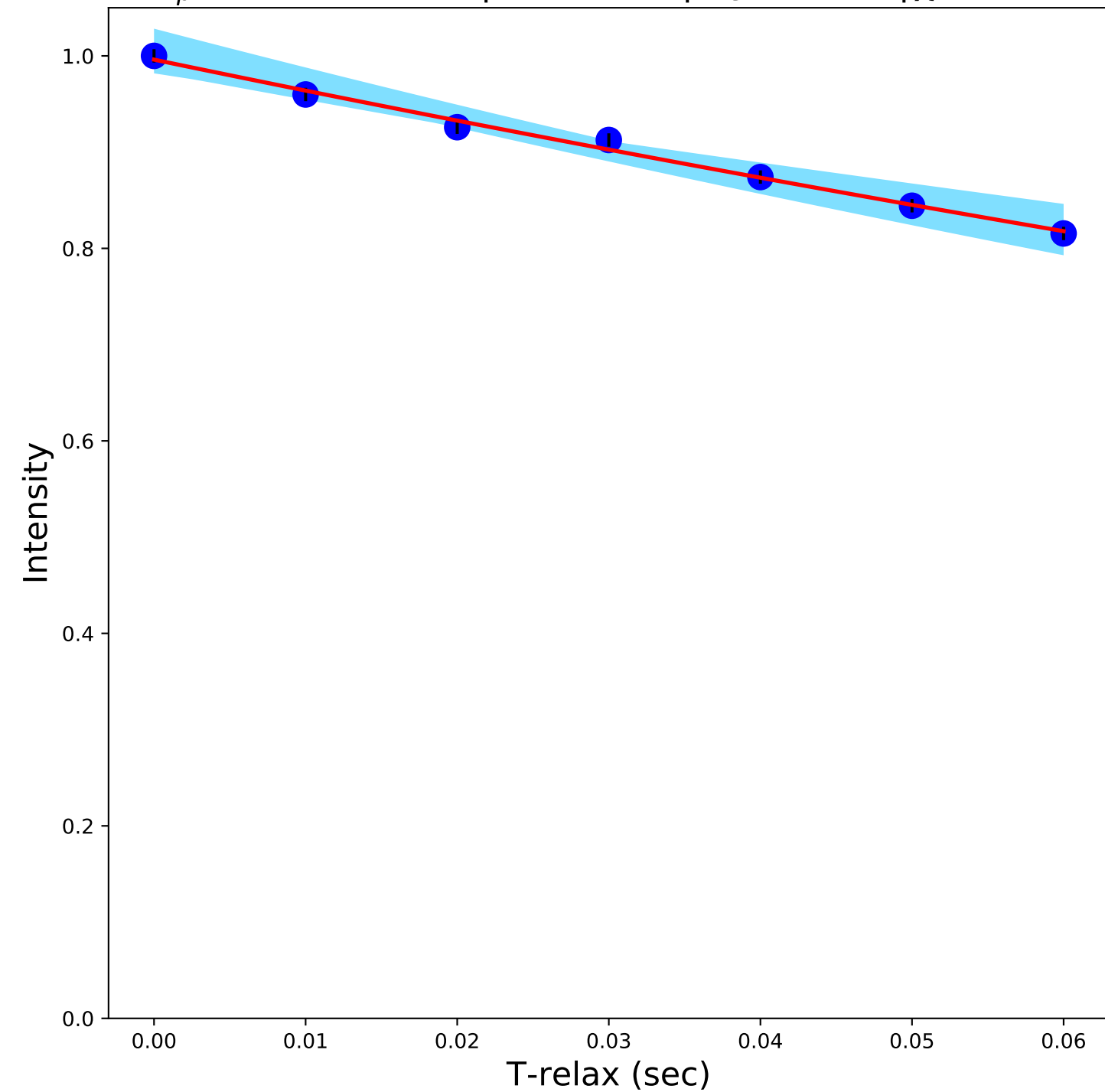
$R_{1\rho} 3.67 \pm 0.16 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 0.52$



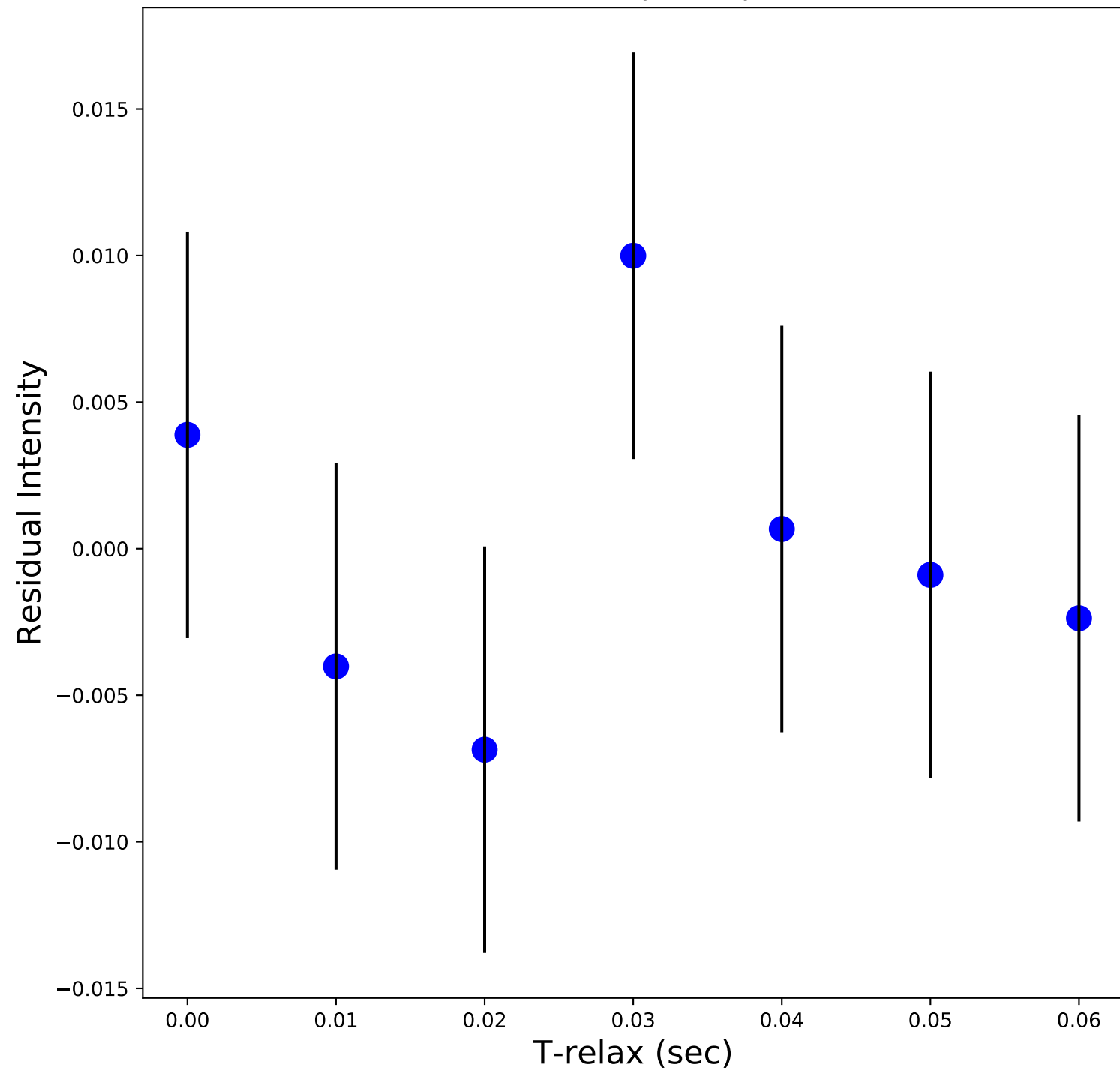
Folder (1435)



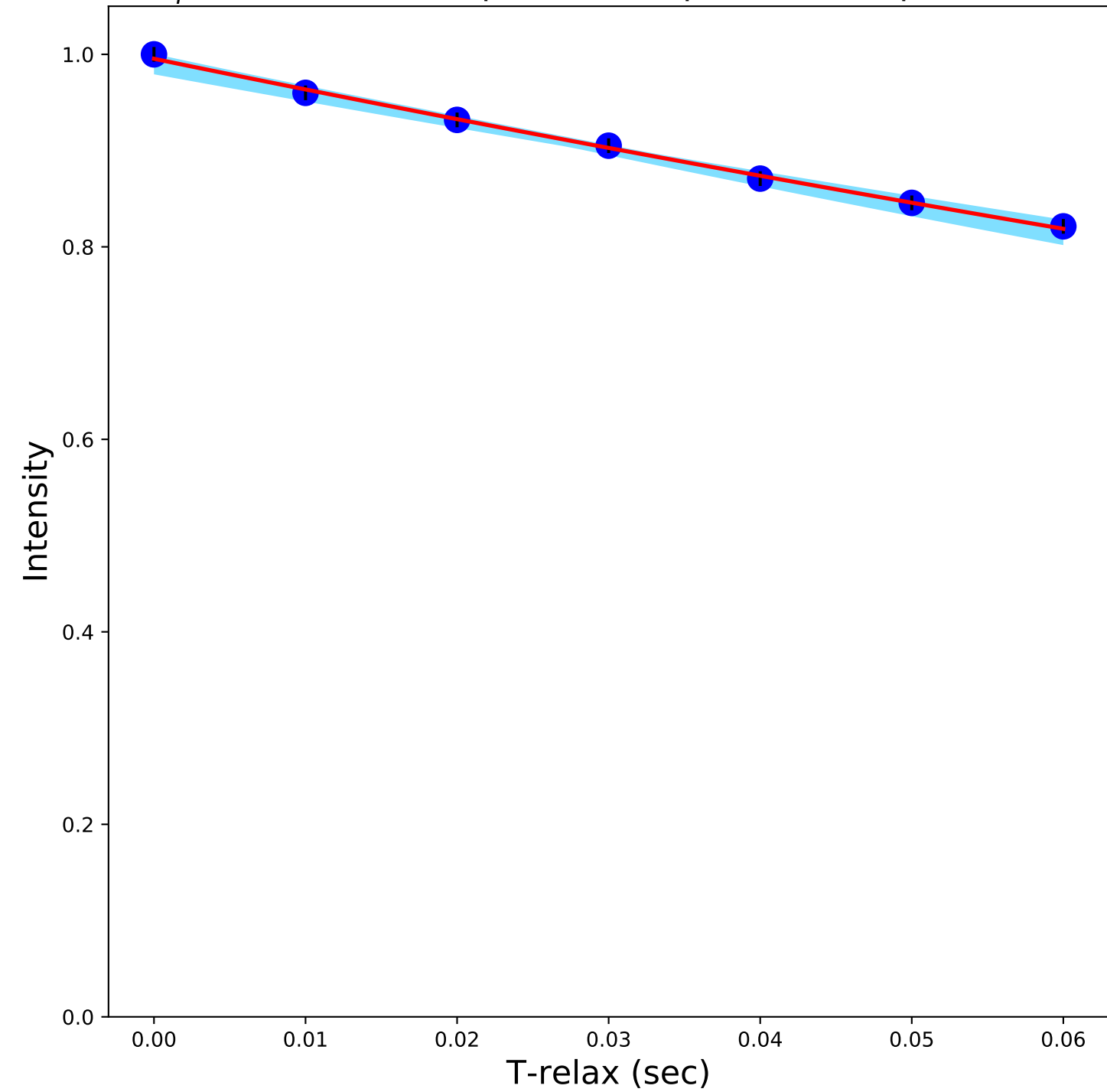
$R_{1\rho} 3.29 \pm 0.12 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 450 Hz \mid \bar{\chi}^2 = 0.77$



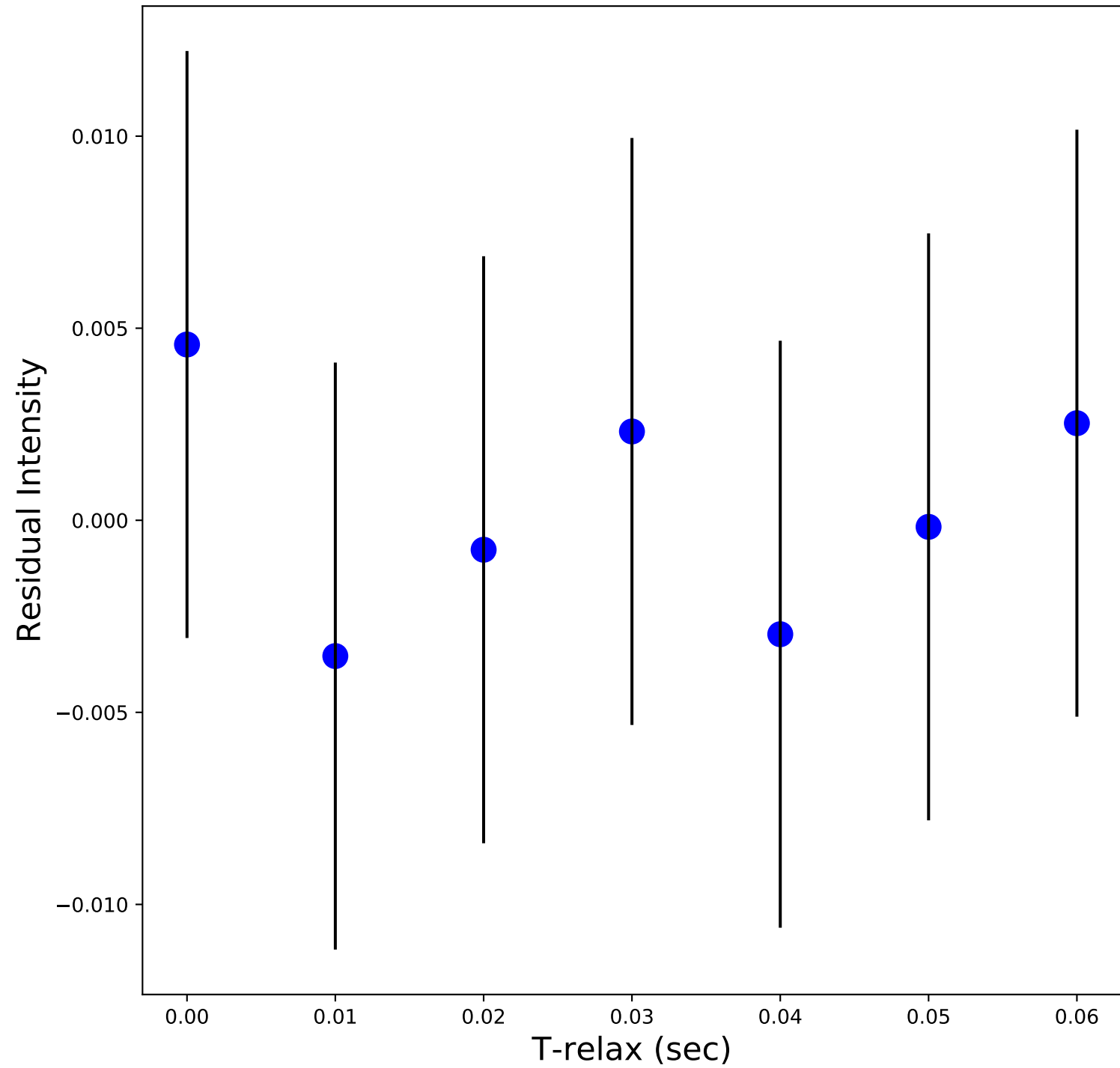
Folder (1436)



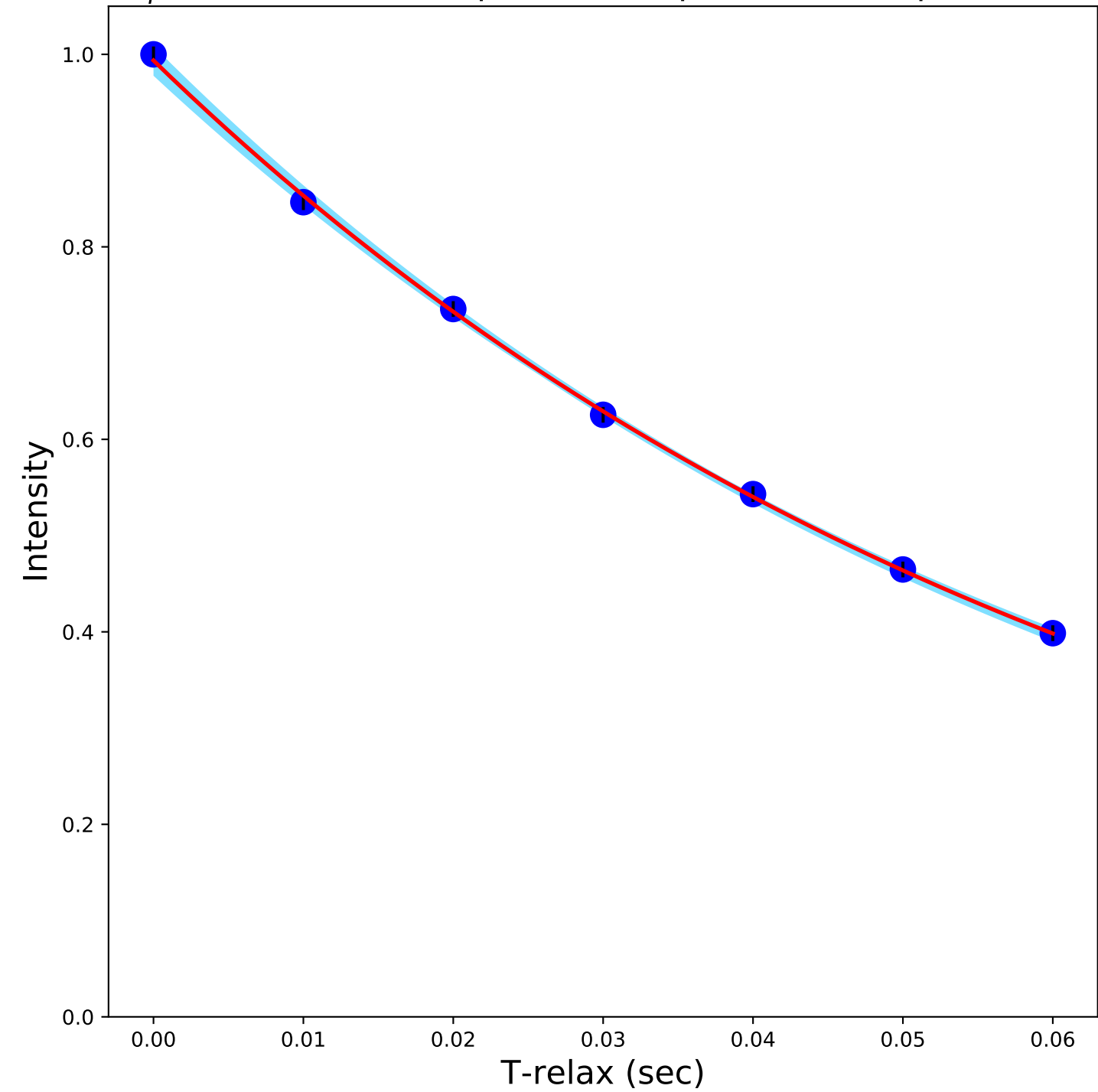
$R_{1\rho} 3.26 \pm 0.08 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 500 Hz \mid \bar{\chi}^2 = 0.19$



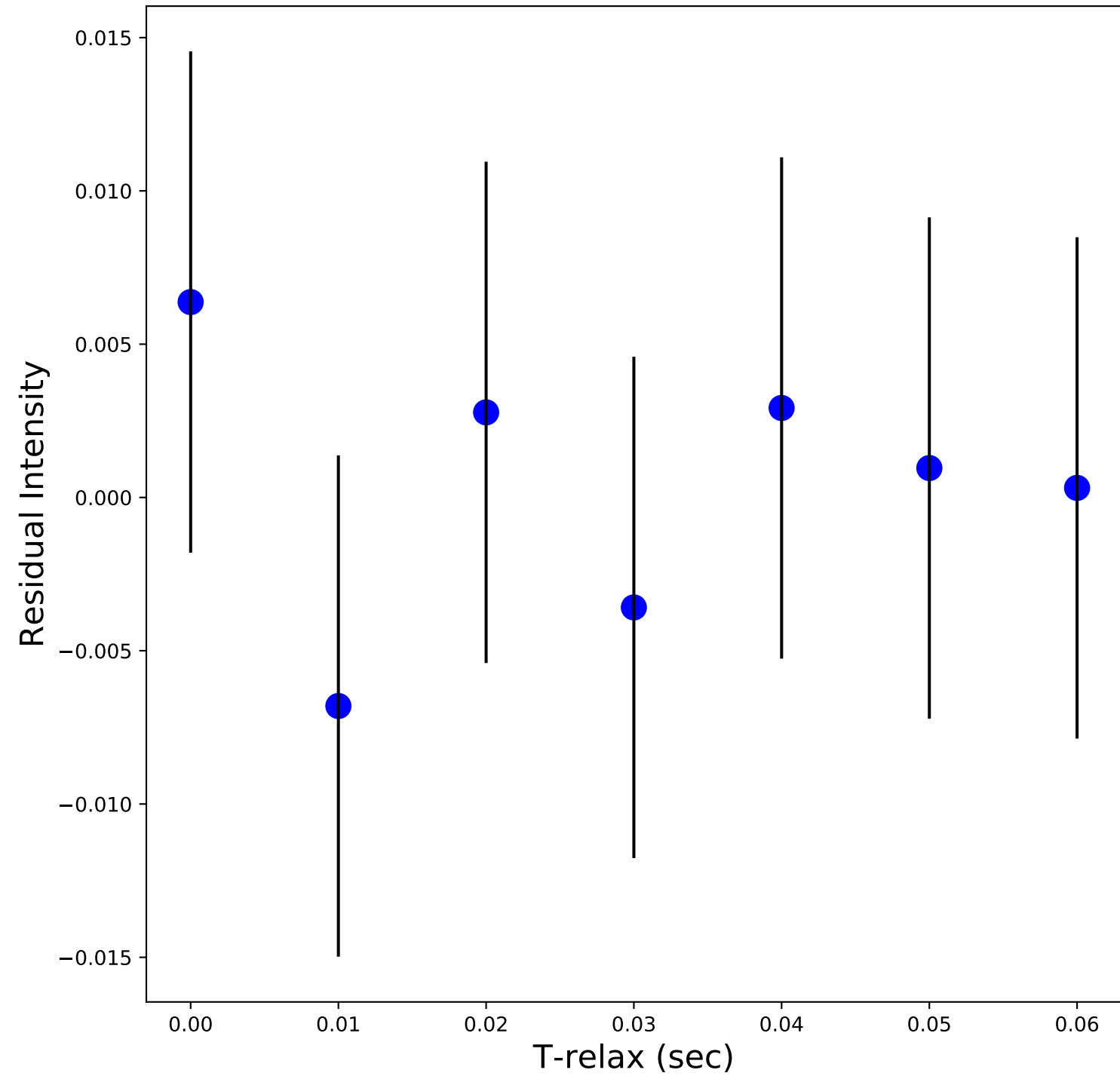
Folder (1437)



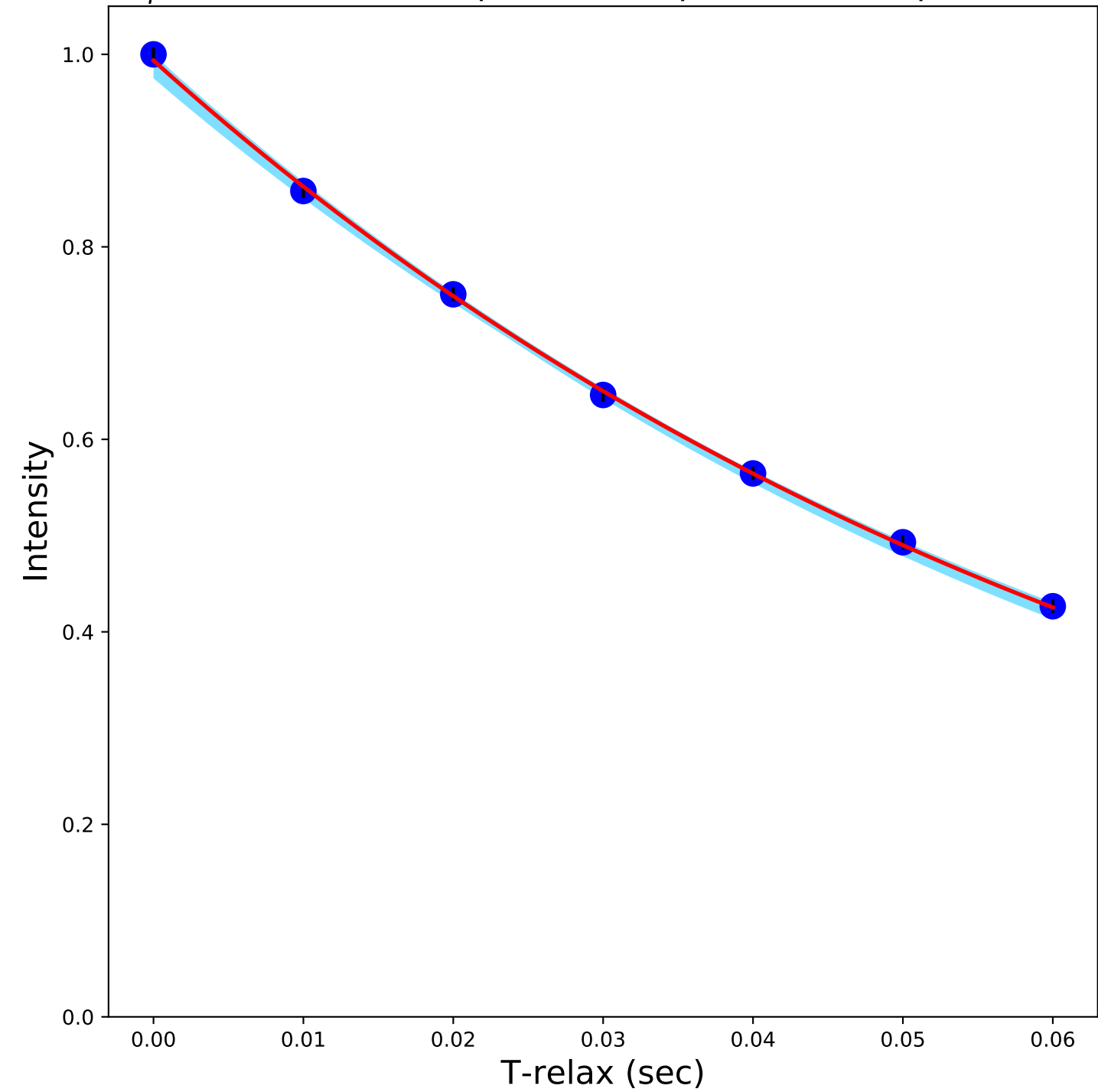
$R_{1\rho} 15.24 \pm 0.15 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 30 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



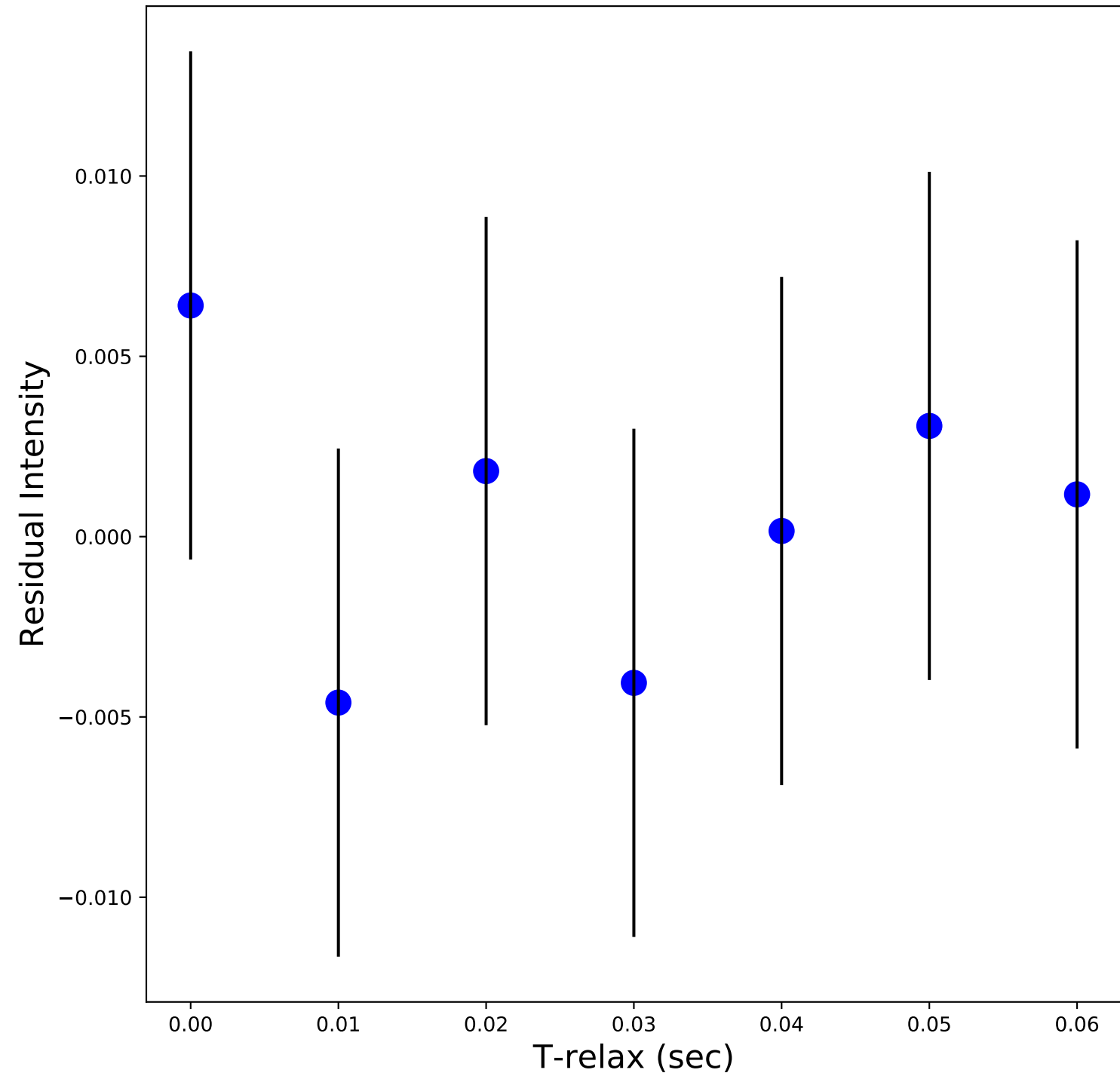
Folder (1438)



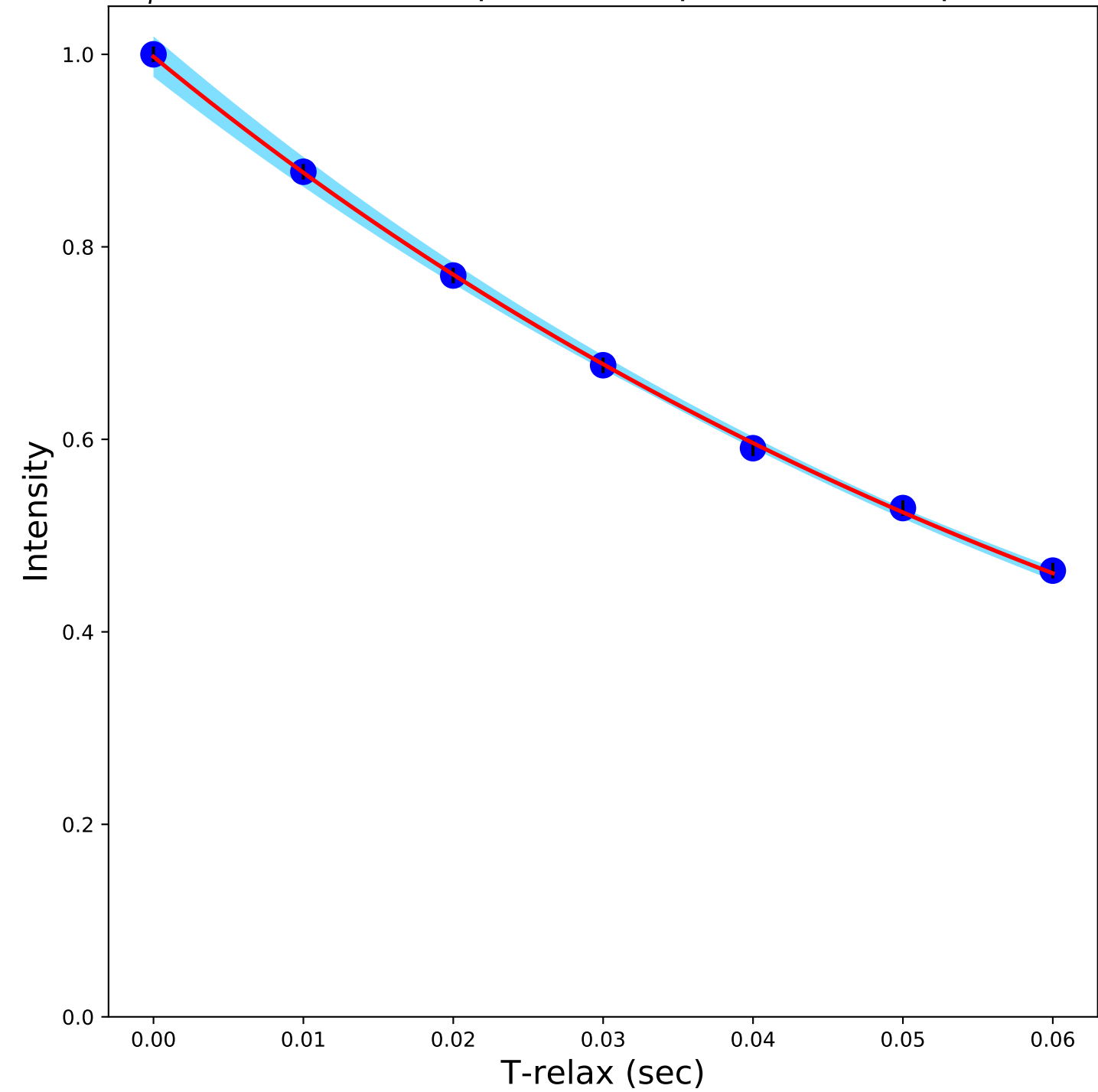
$R_{1\rho} 14.14 \pm 0.15 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 60 \text{ Hz} \mid \bar{\chi}^2 = 0.37$



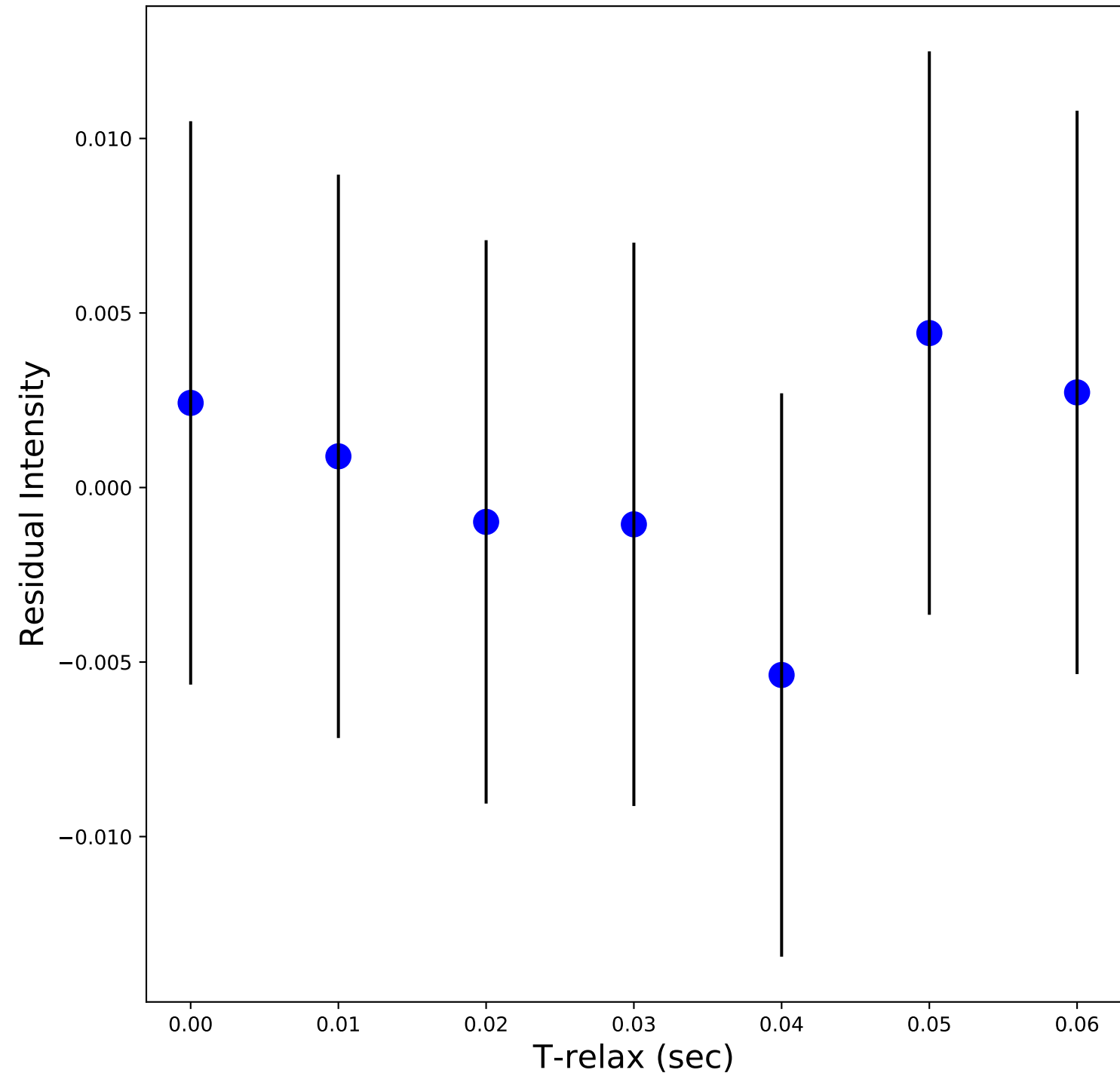
Folder (1439)



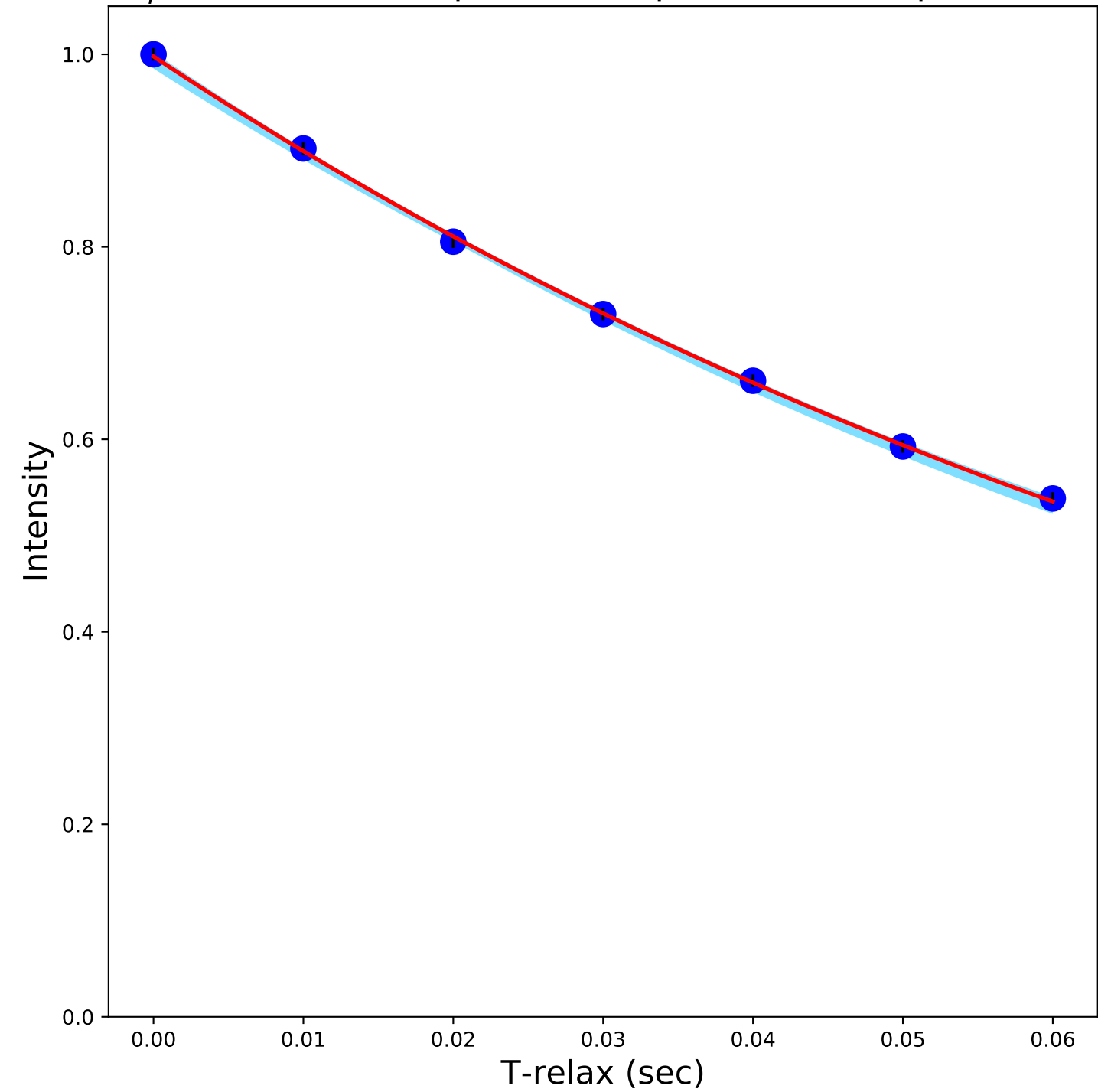
$R_{1\rho} 12.87 \pm 0.13 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



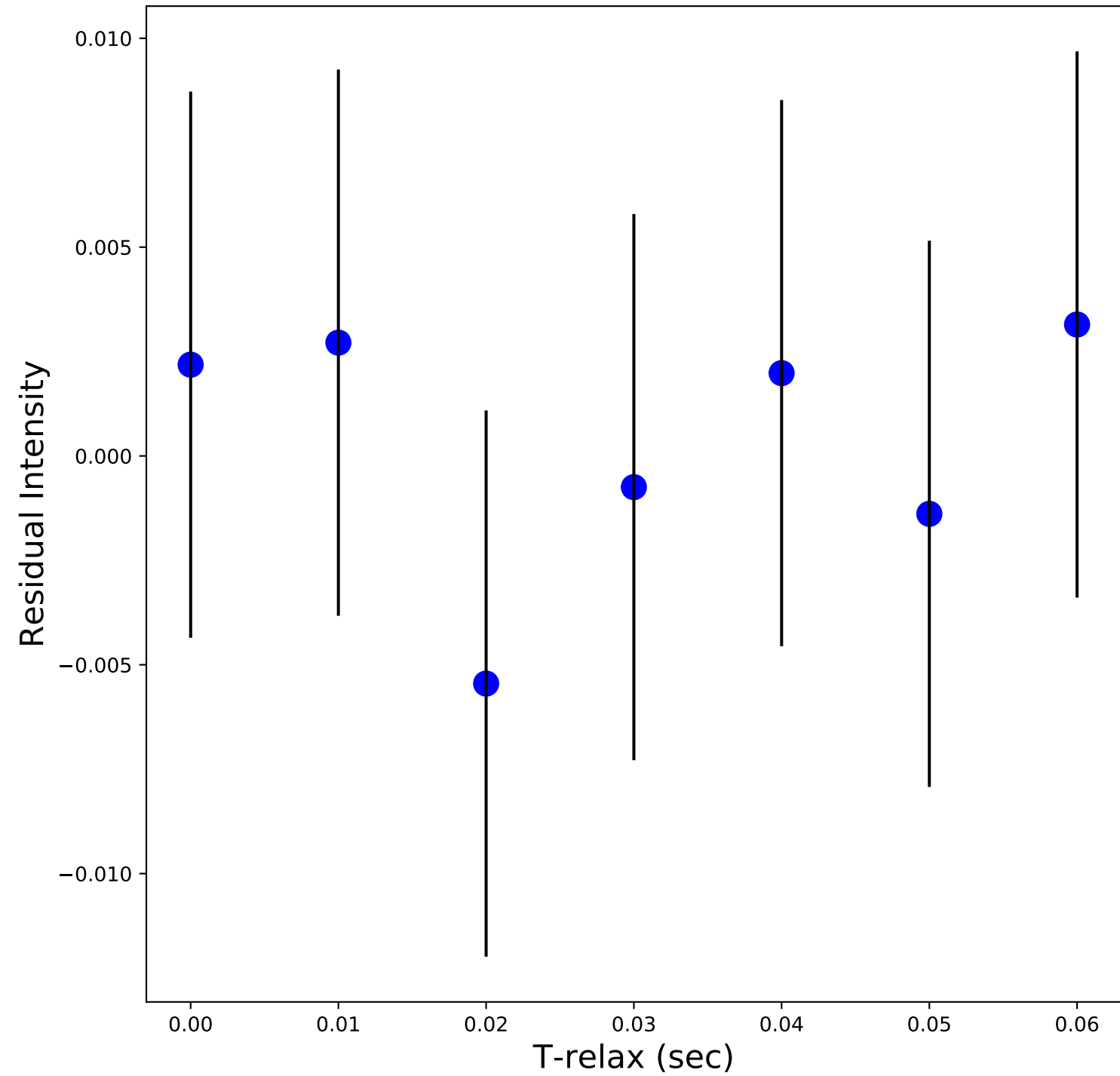
Folder (1440)



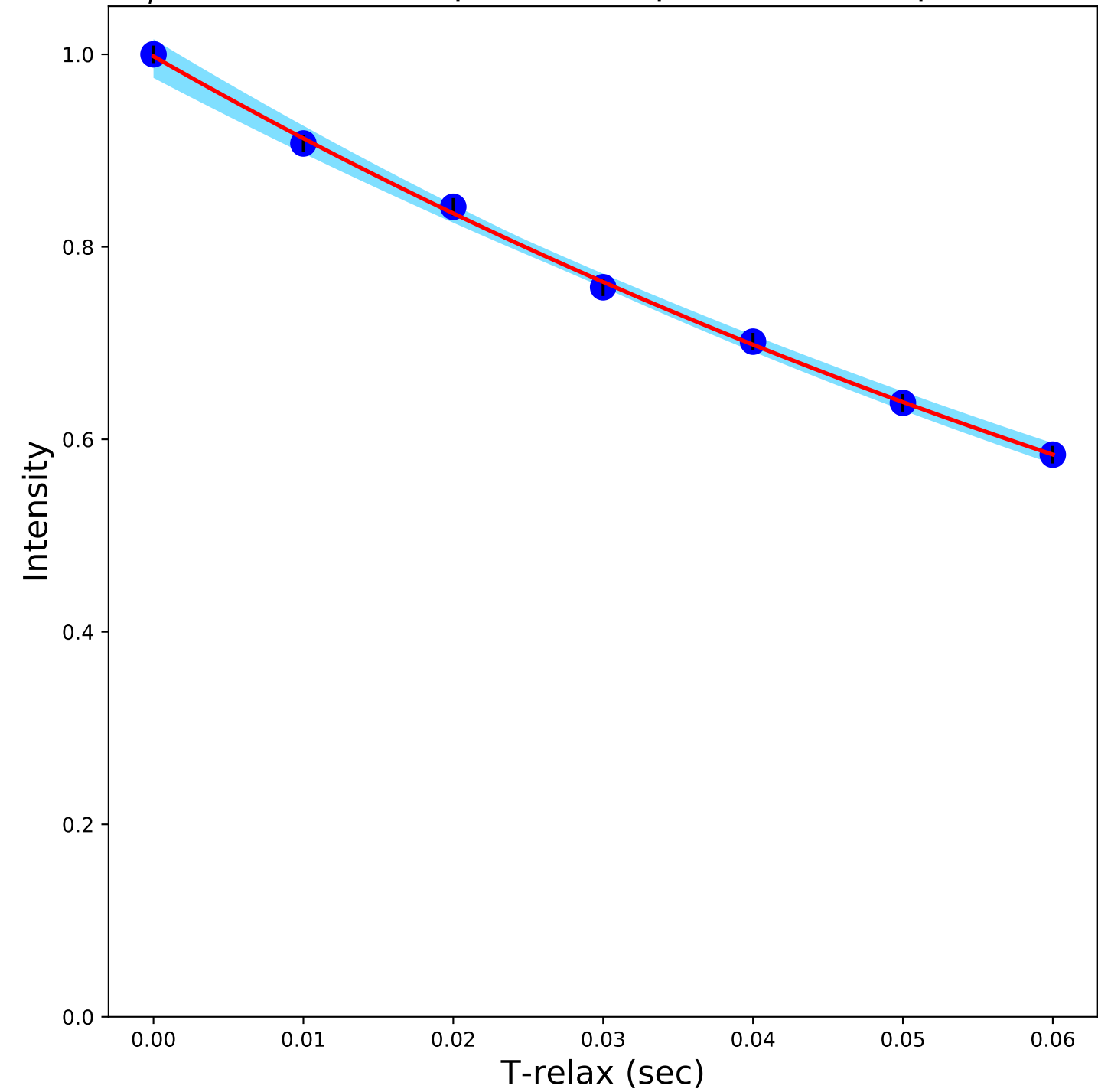
$R_{1\rho} 10.37 \pm 0.1 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 150 Hz \mid \bar{\chi}^2 = 0.27$



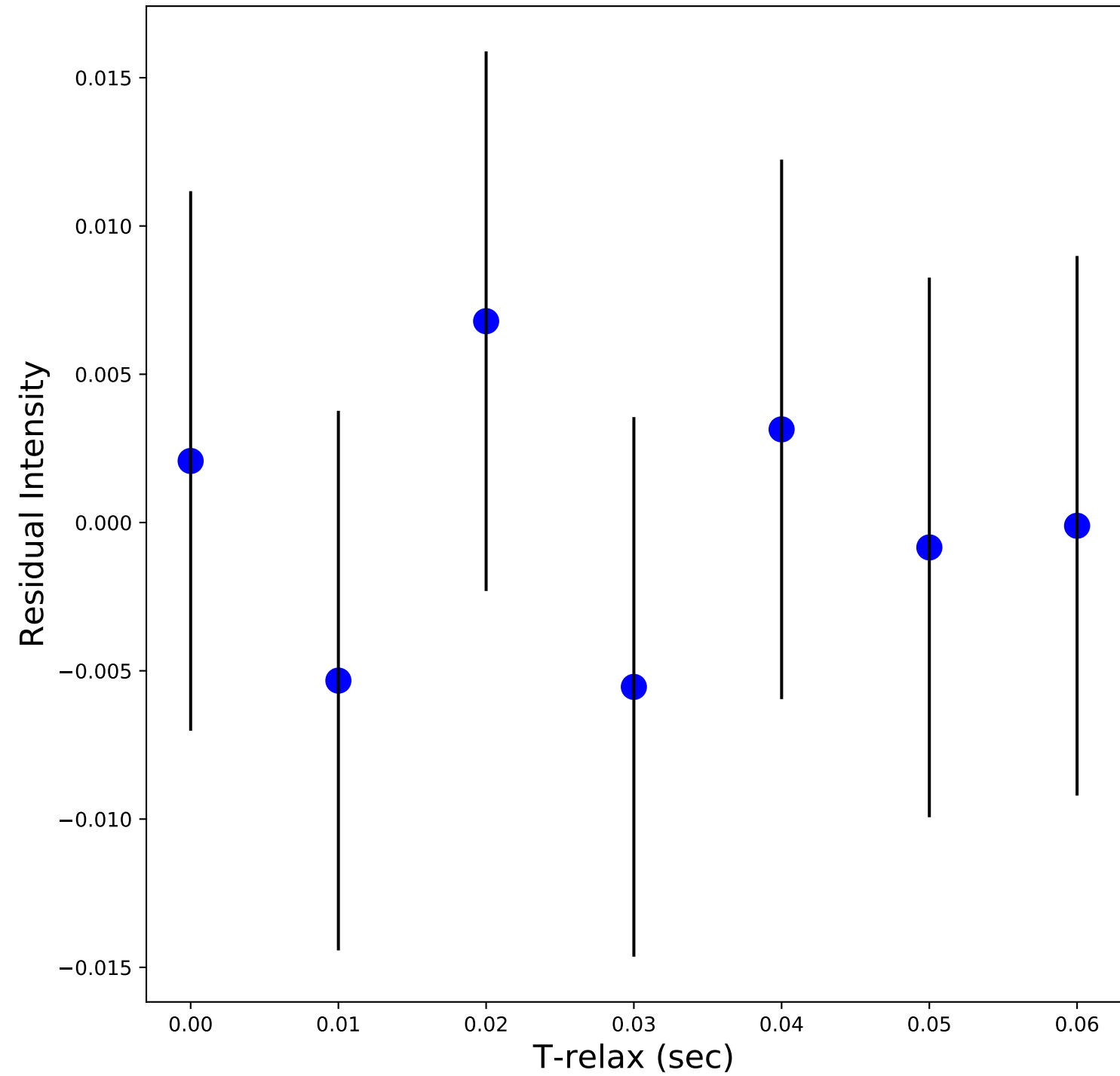
Folder (1441)



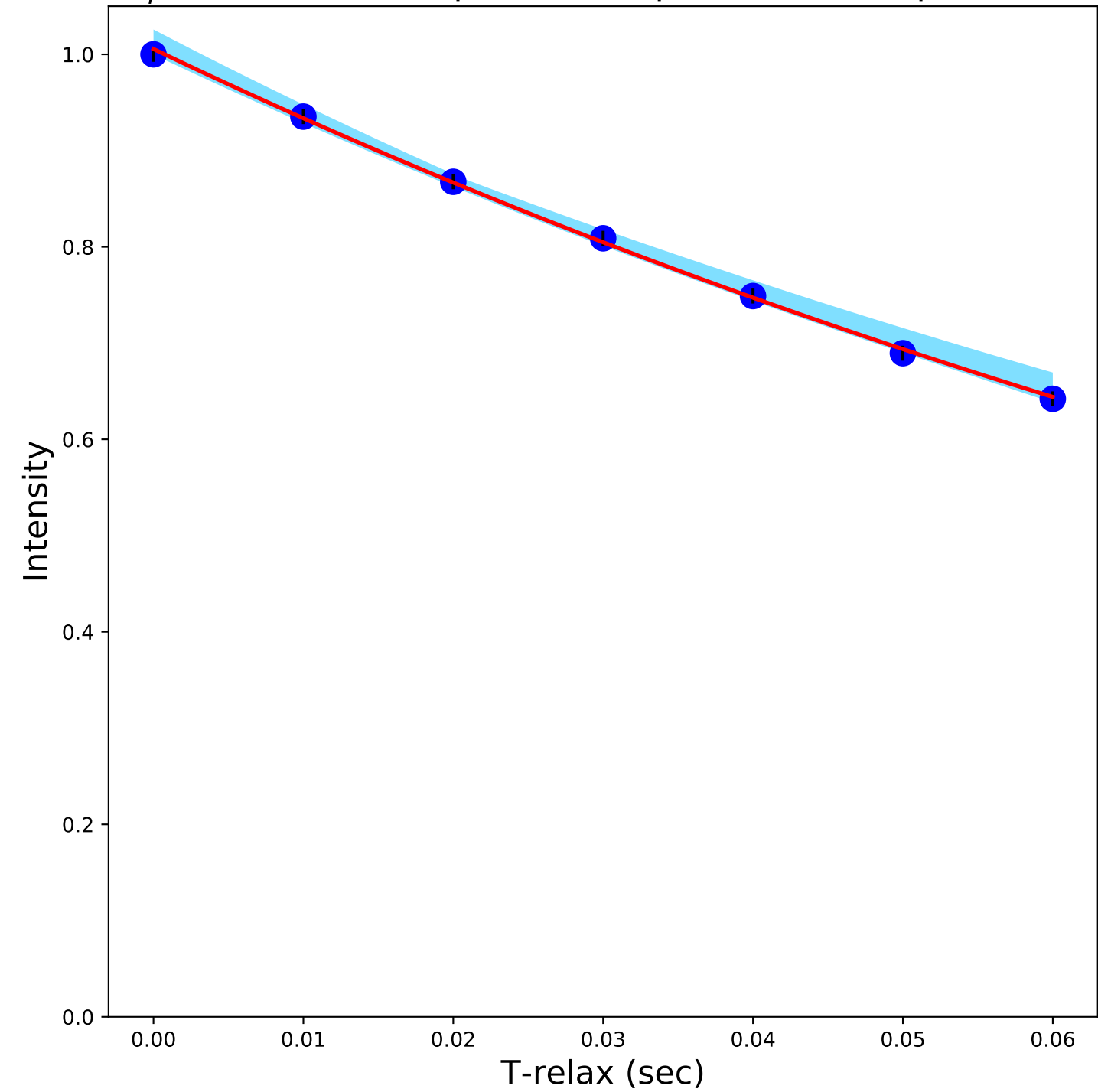
$$R_{1\rho} 8.92 \pm 0.11 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.29$$



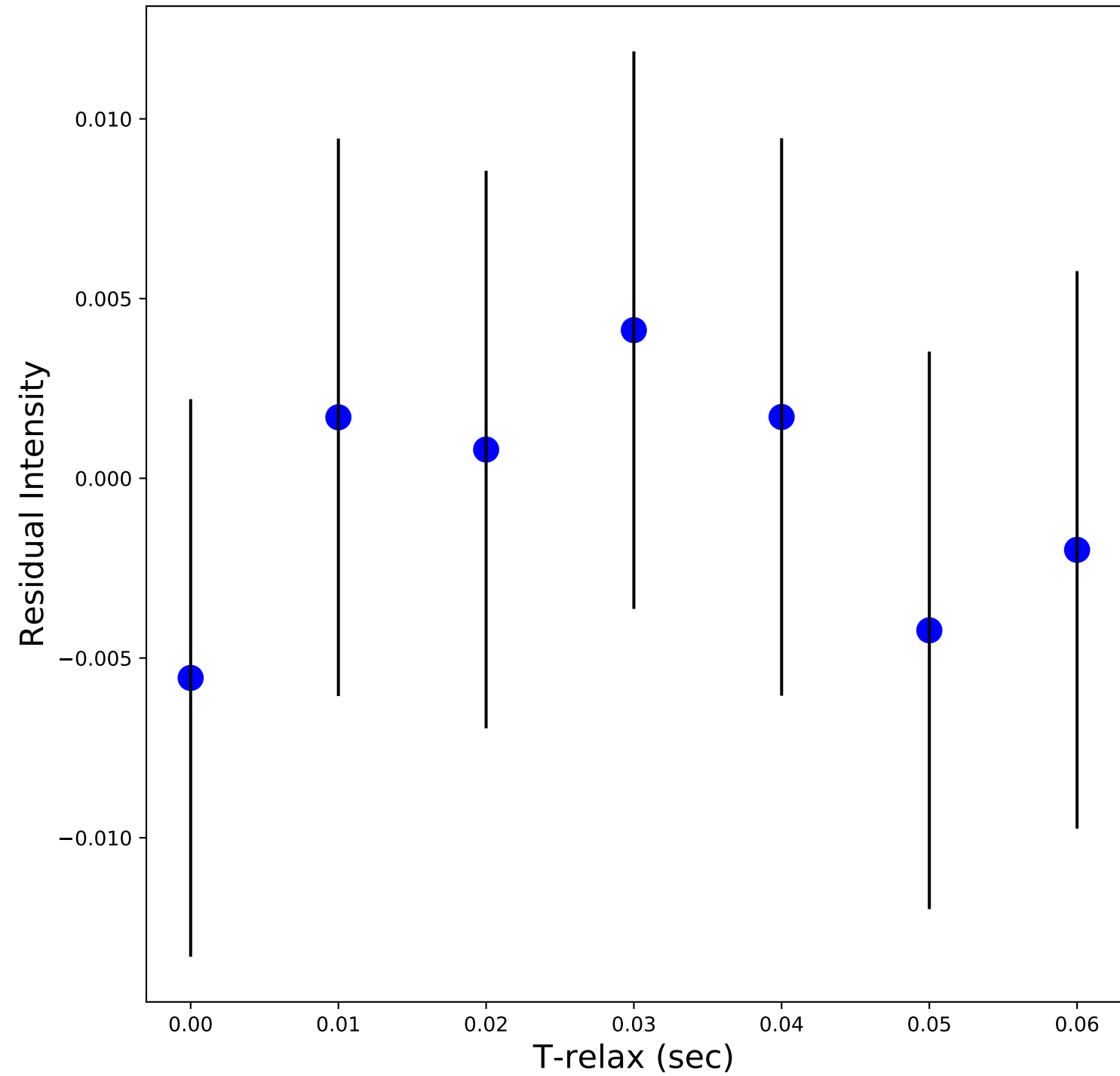
Folder (1442)



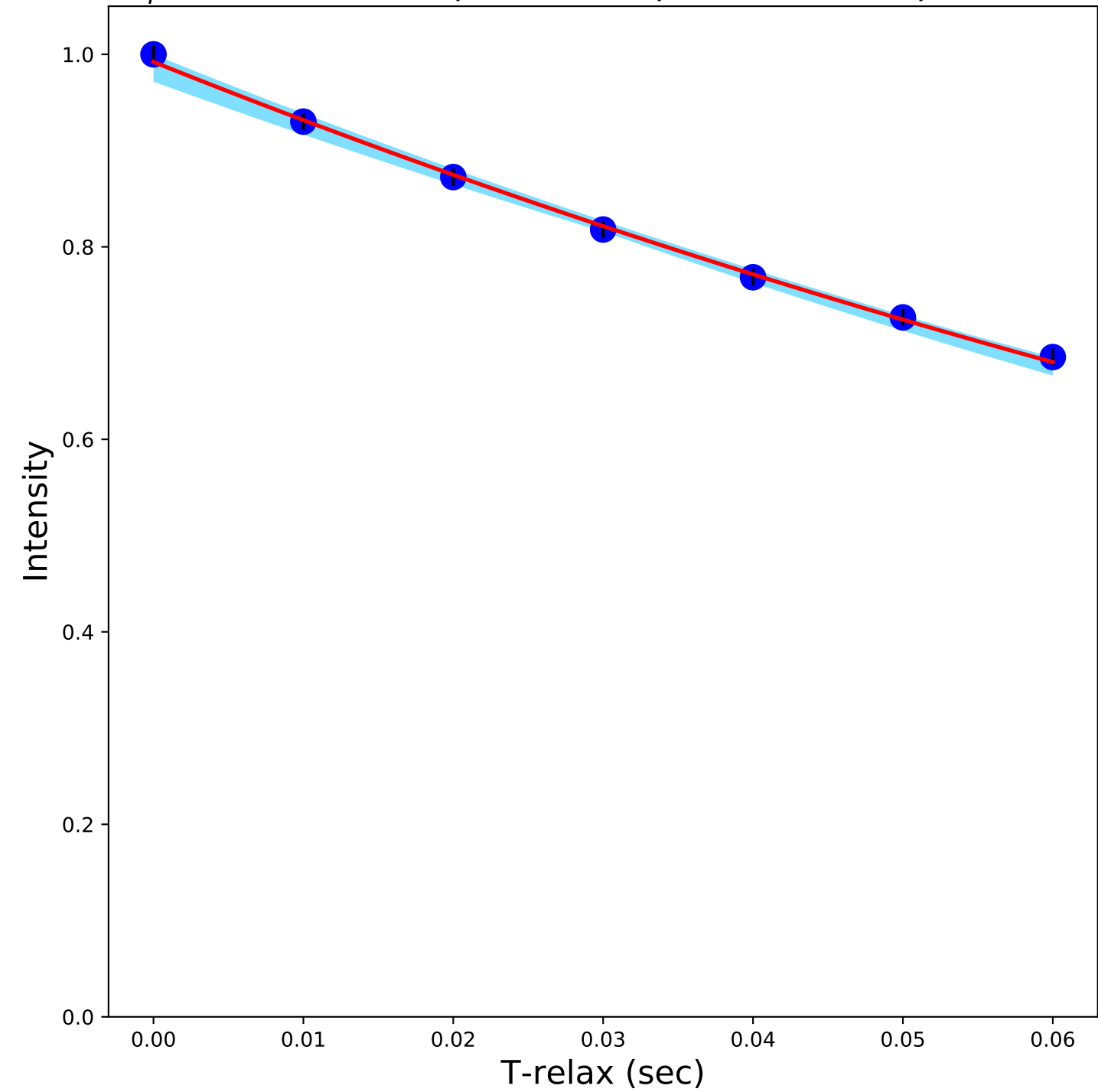
$R_{1\rho} 7.42 \pm 0.12 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



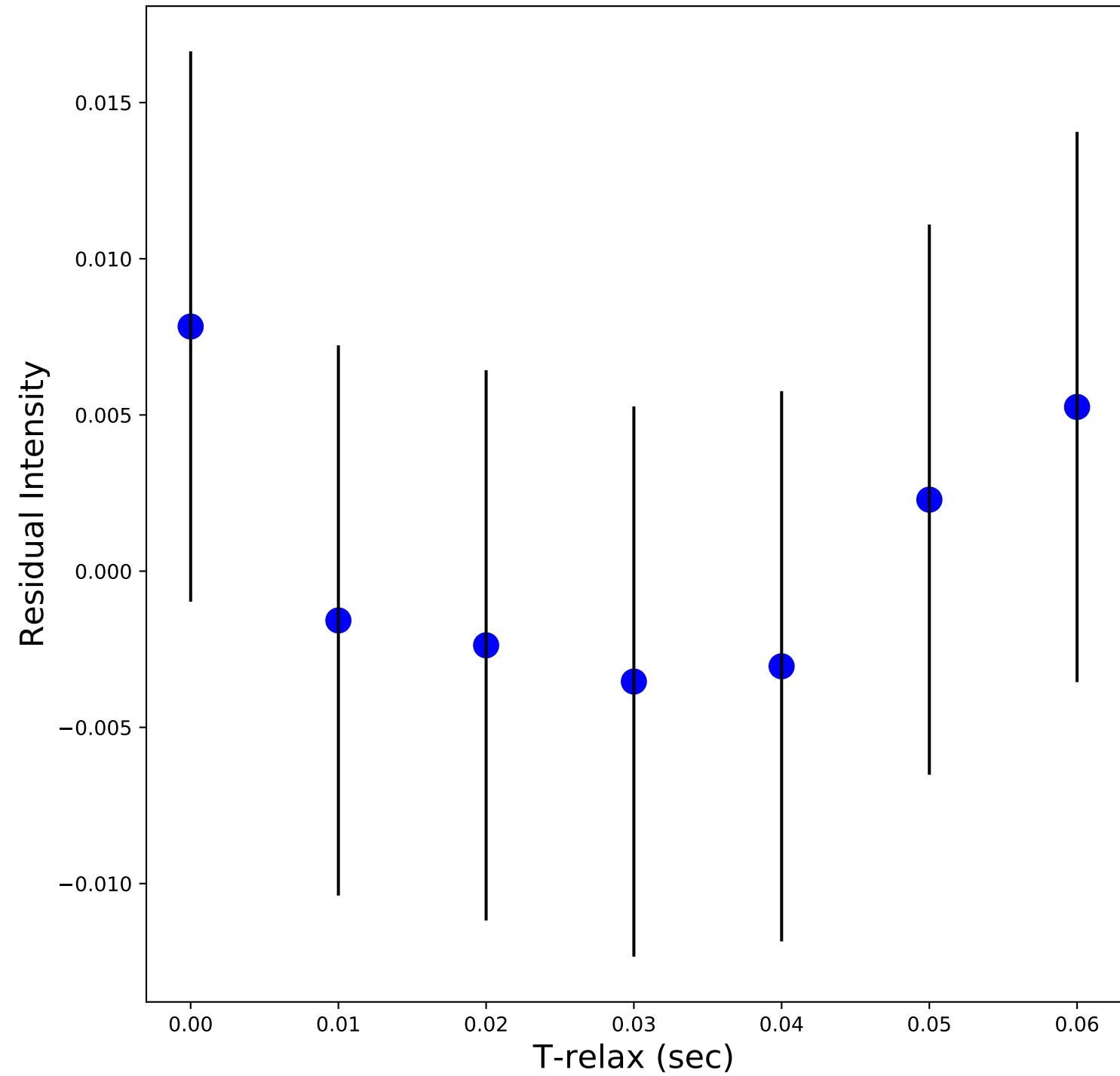
Folder (1443)



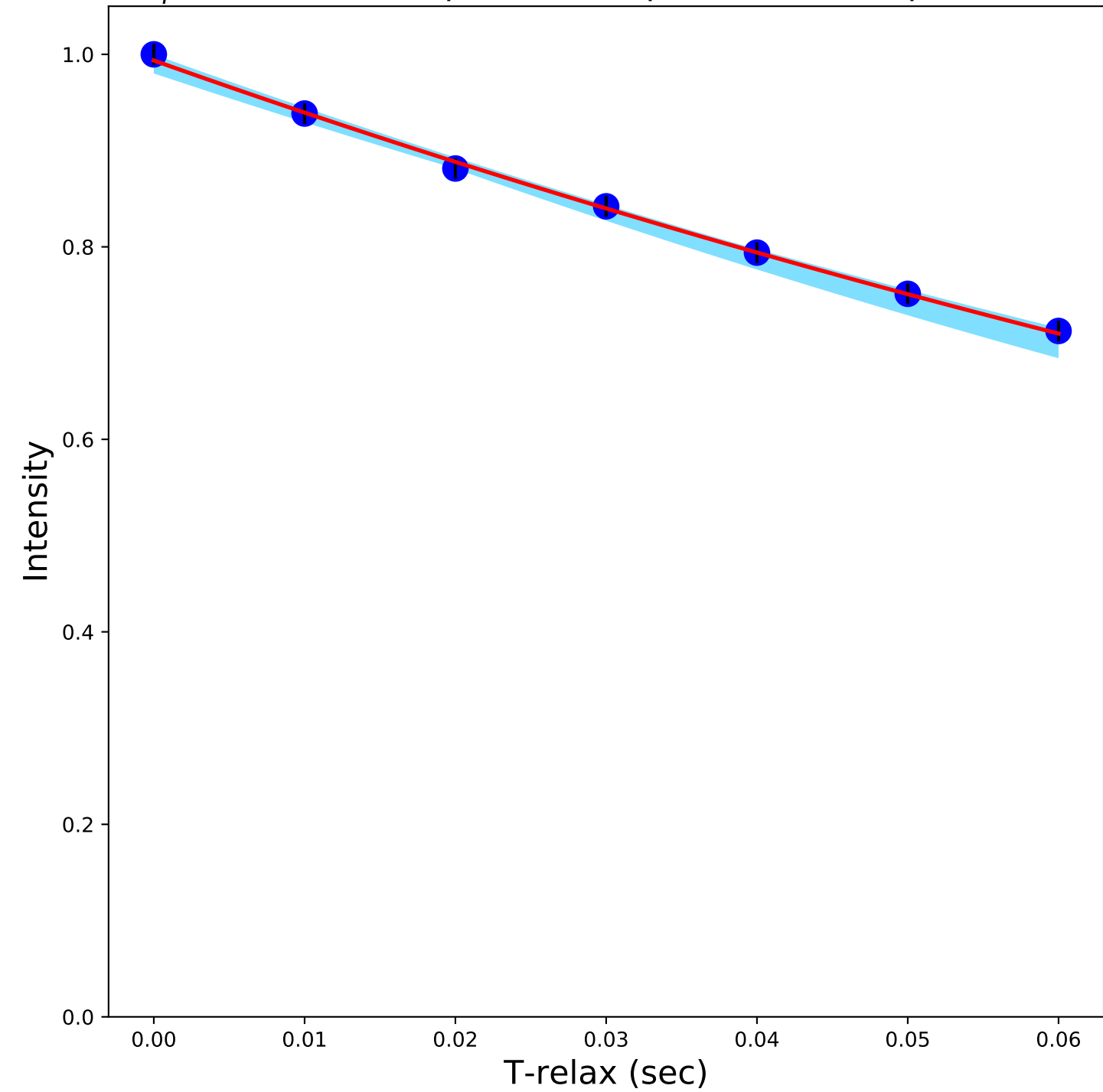
$R_{1\rho} 6.29 \pm 0.16 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 300 Hz \mid \bar{\chi}^2 = 0.32$



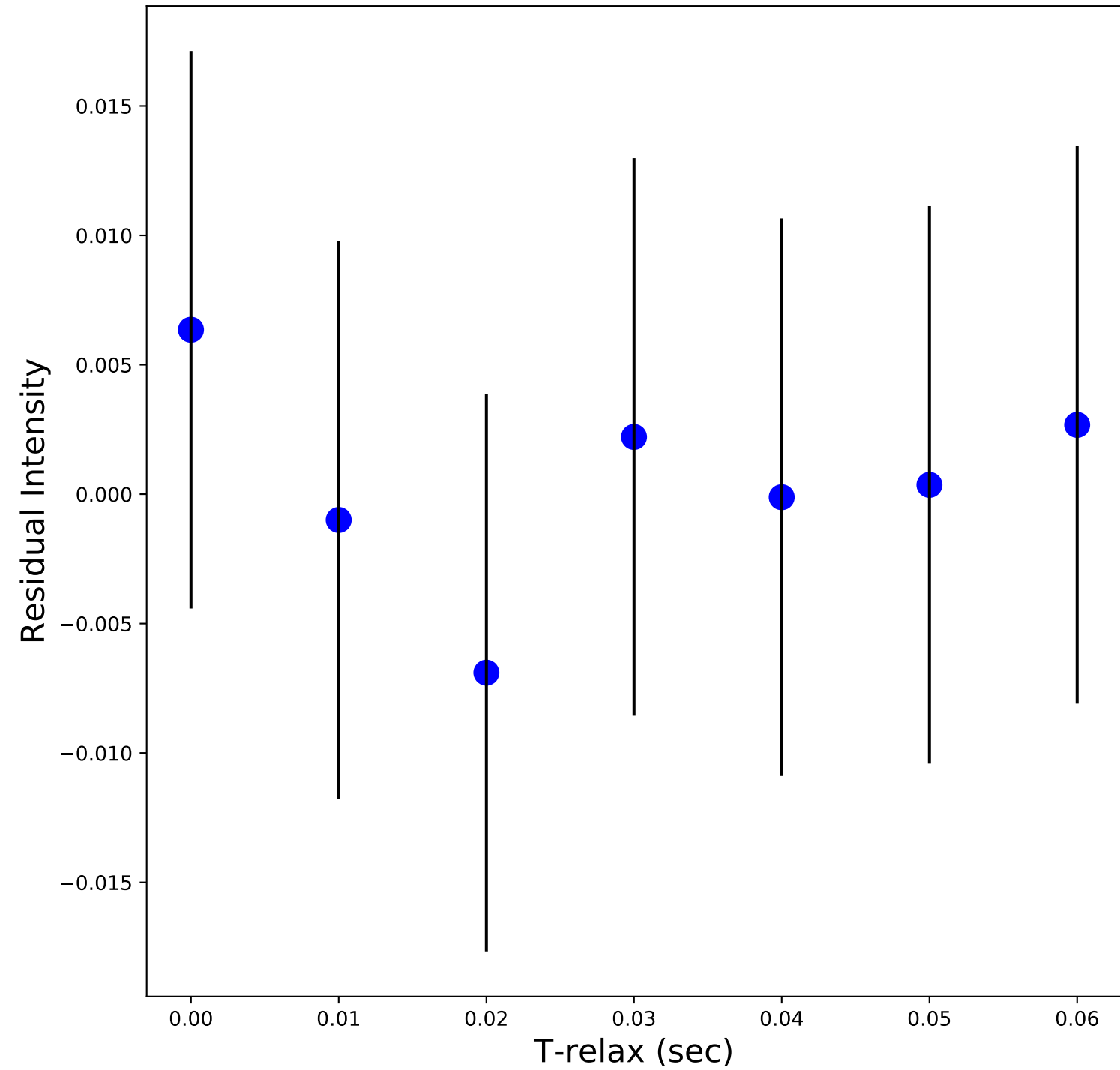
Folder (1444)



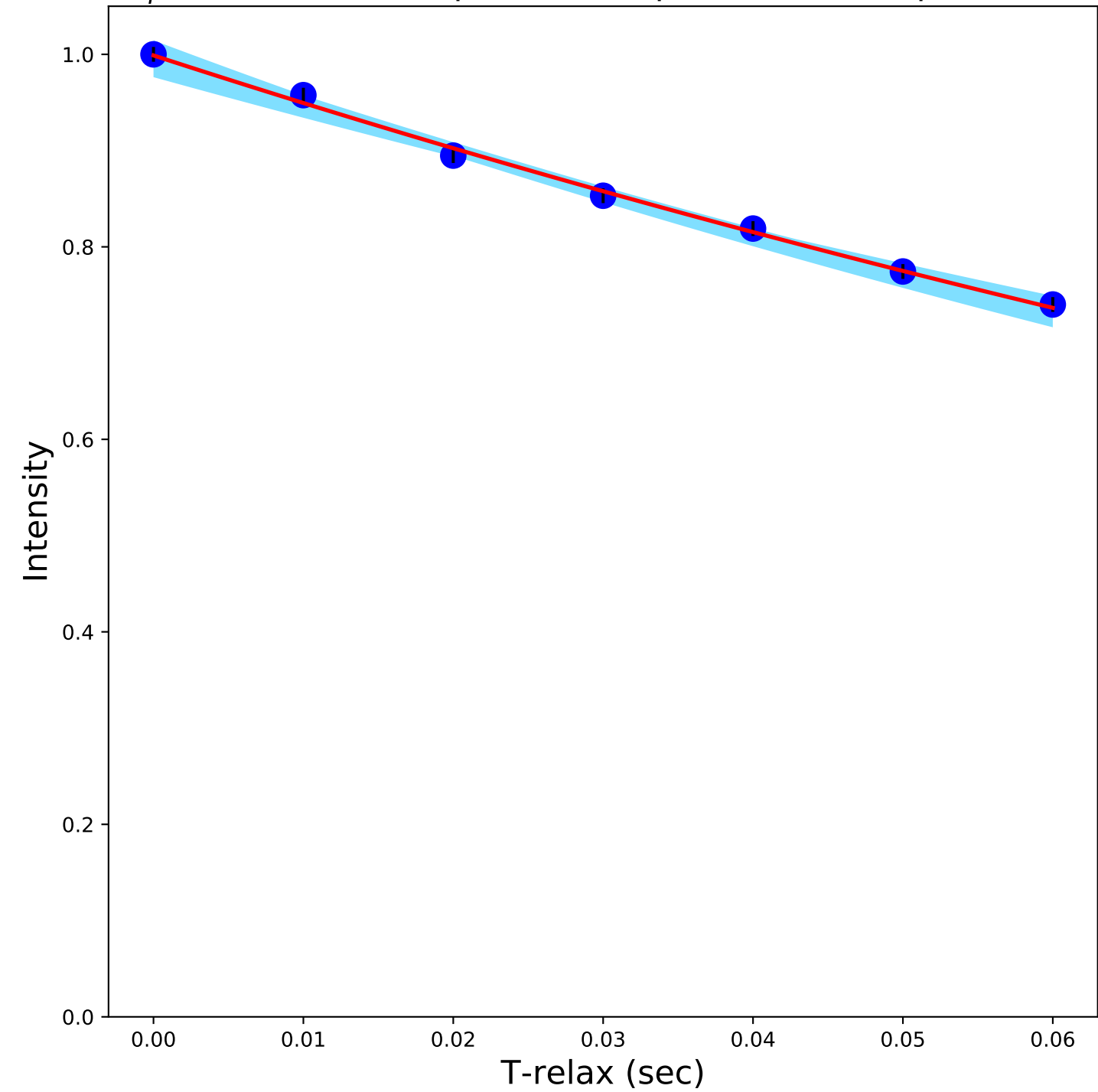
$R_{1\rho} 5.6 \pm 0.12 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.17$



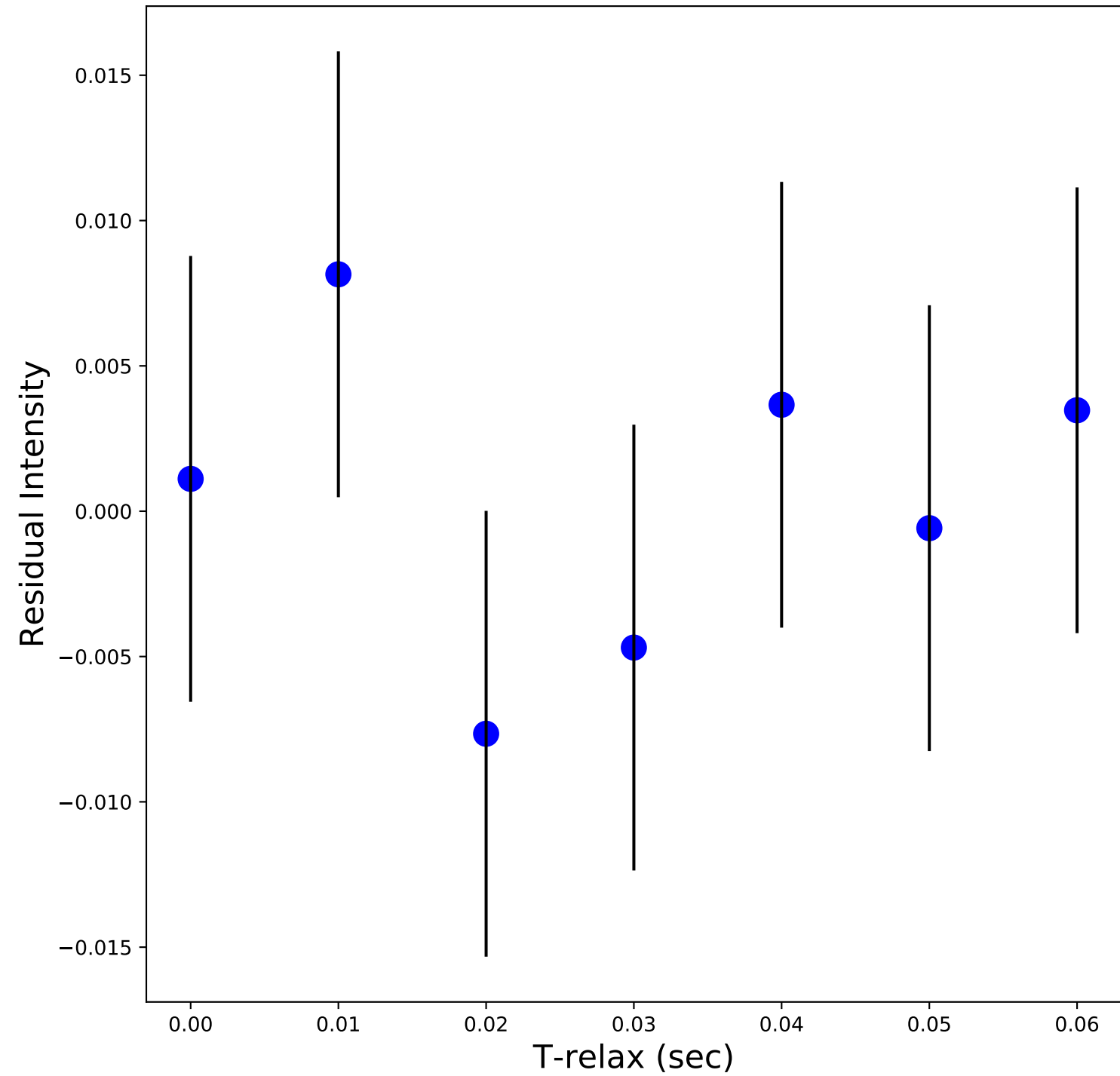
Folder (1445)



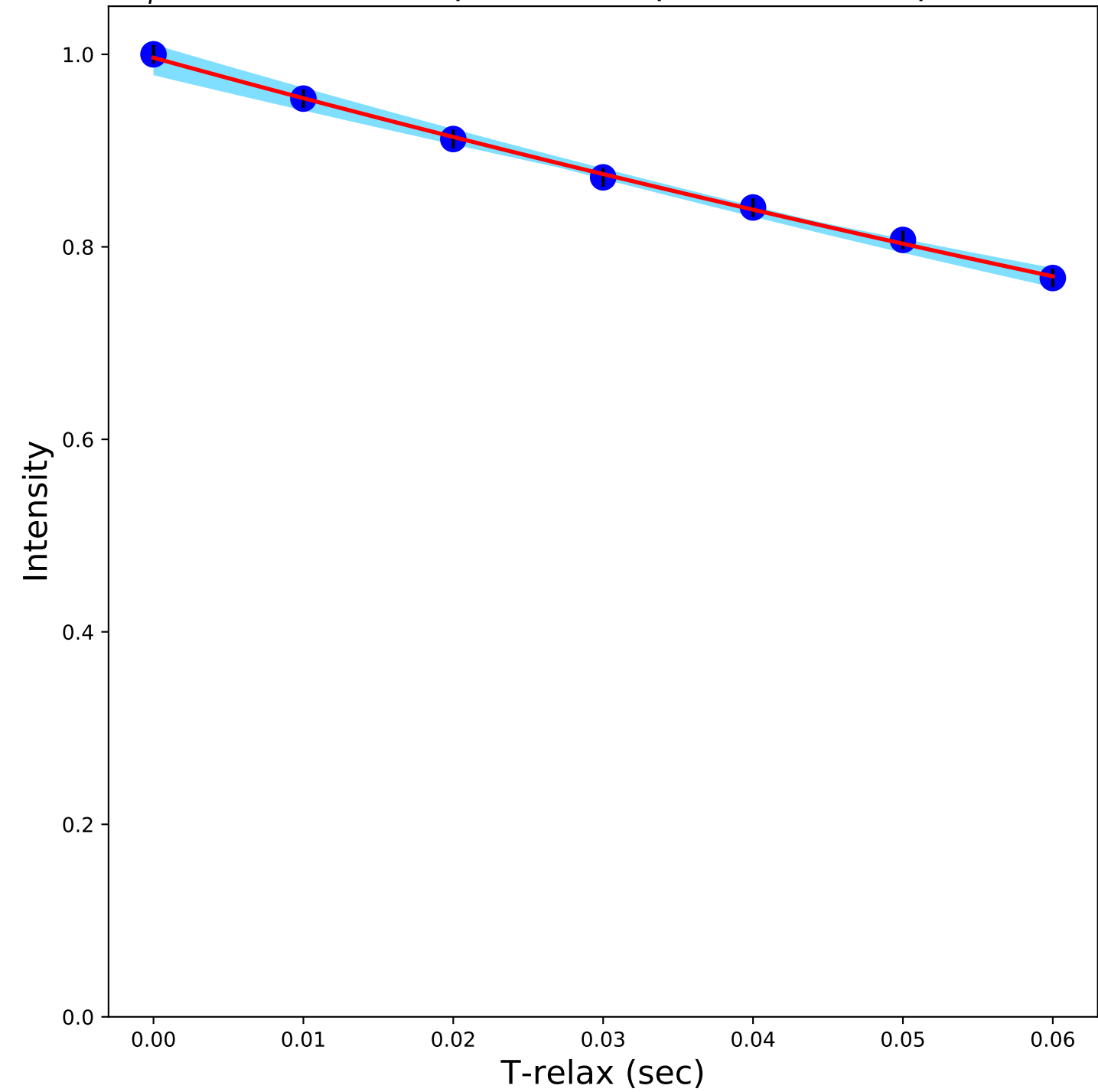
$R_{1\rho} 5.08 \pm 0.14 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.59$



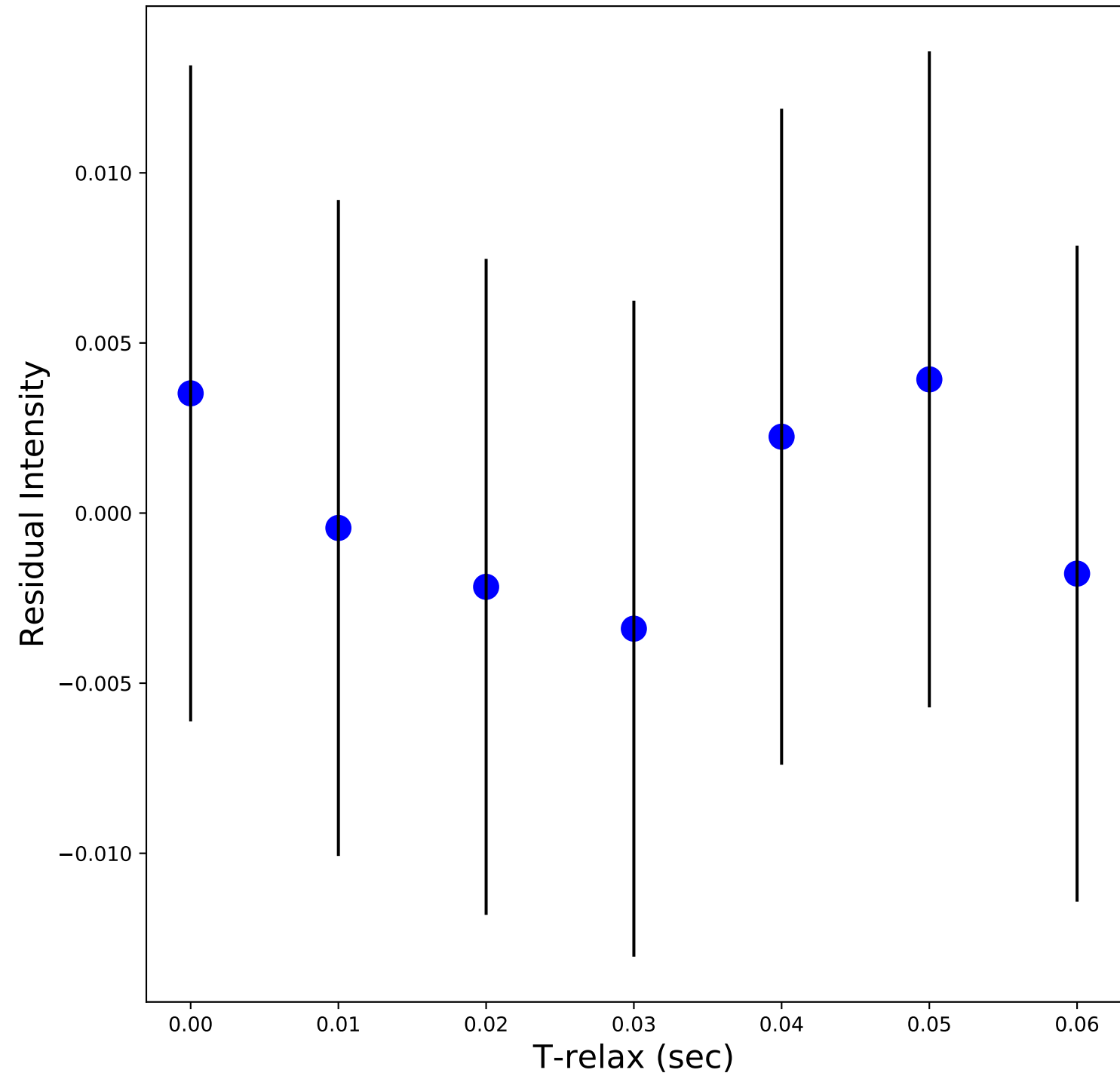
Folder (1446)



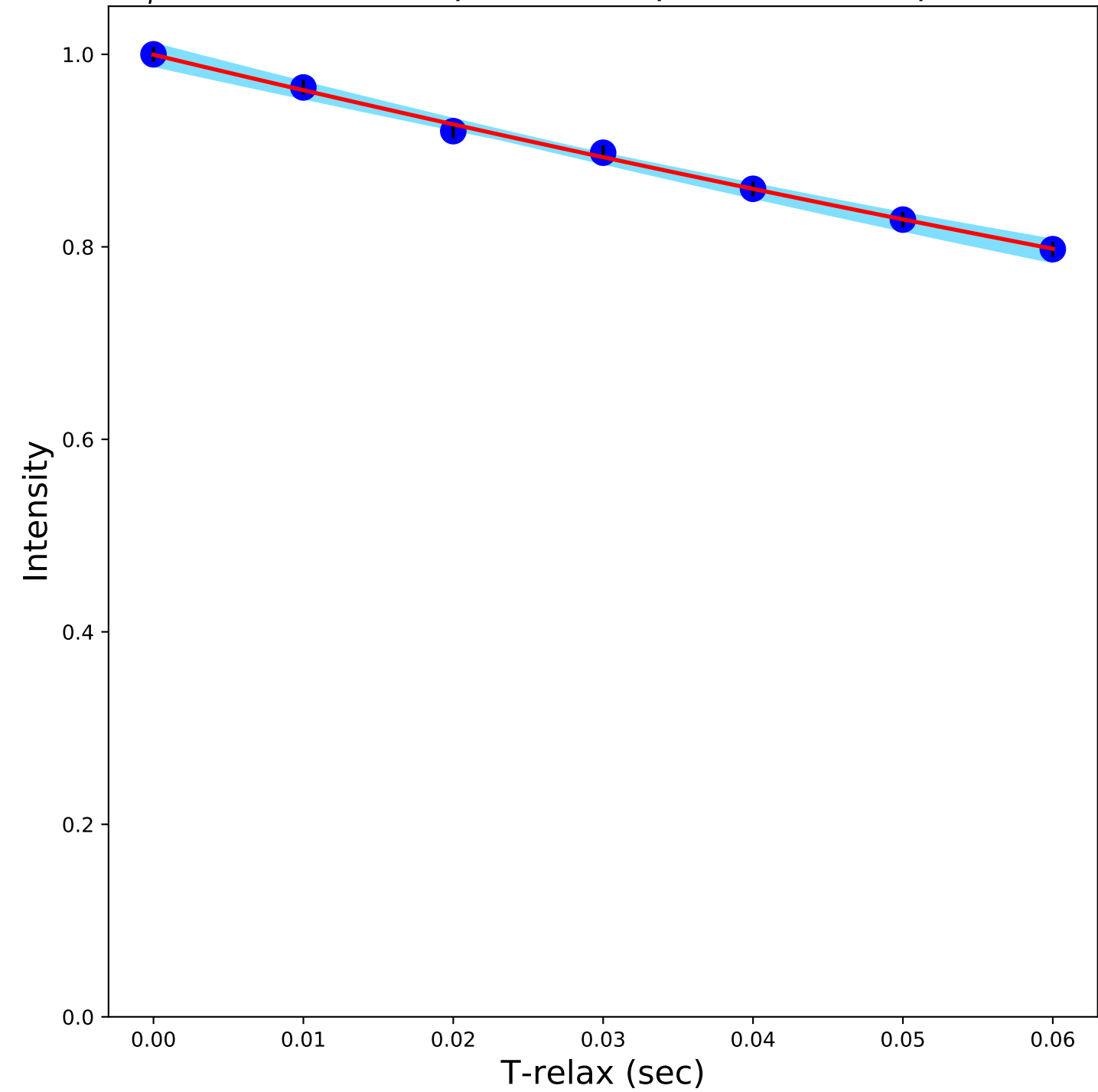
$R_{1\rho} 4.31 \pm 0.08 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



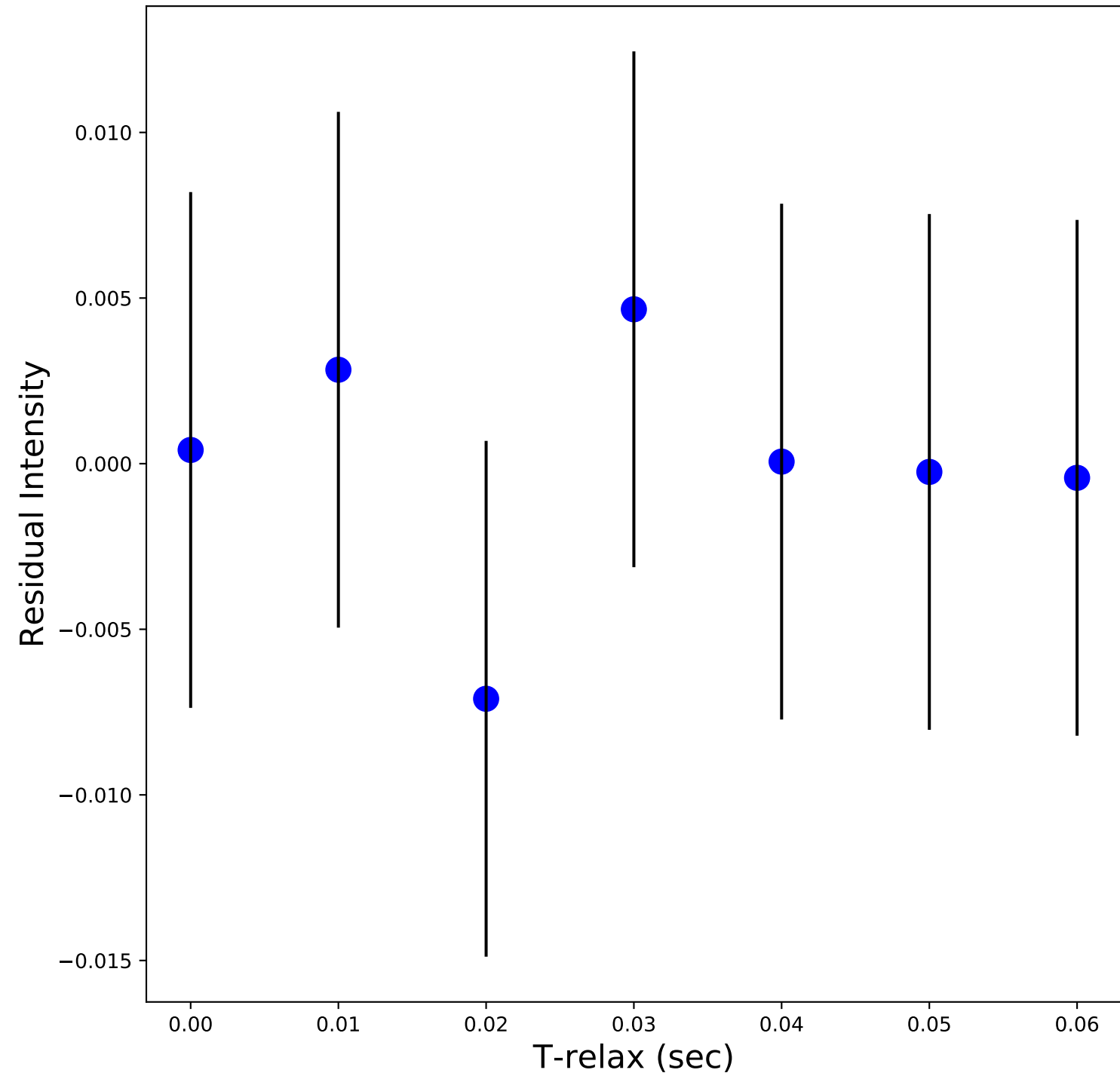
Folder (1447)



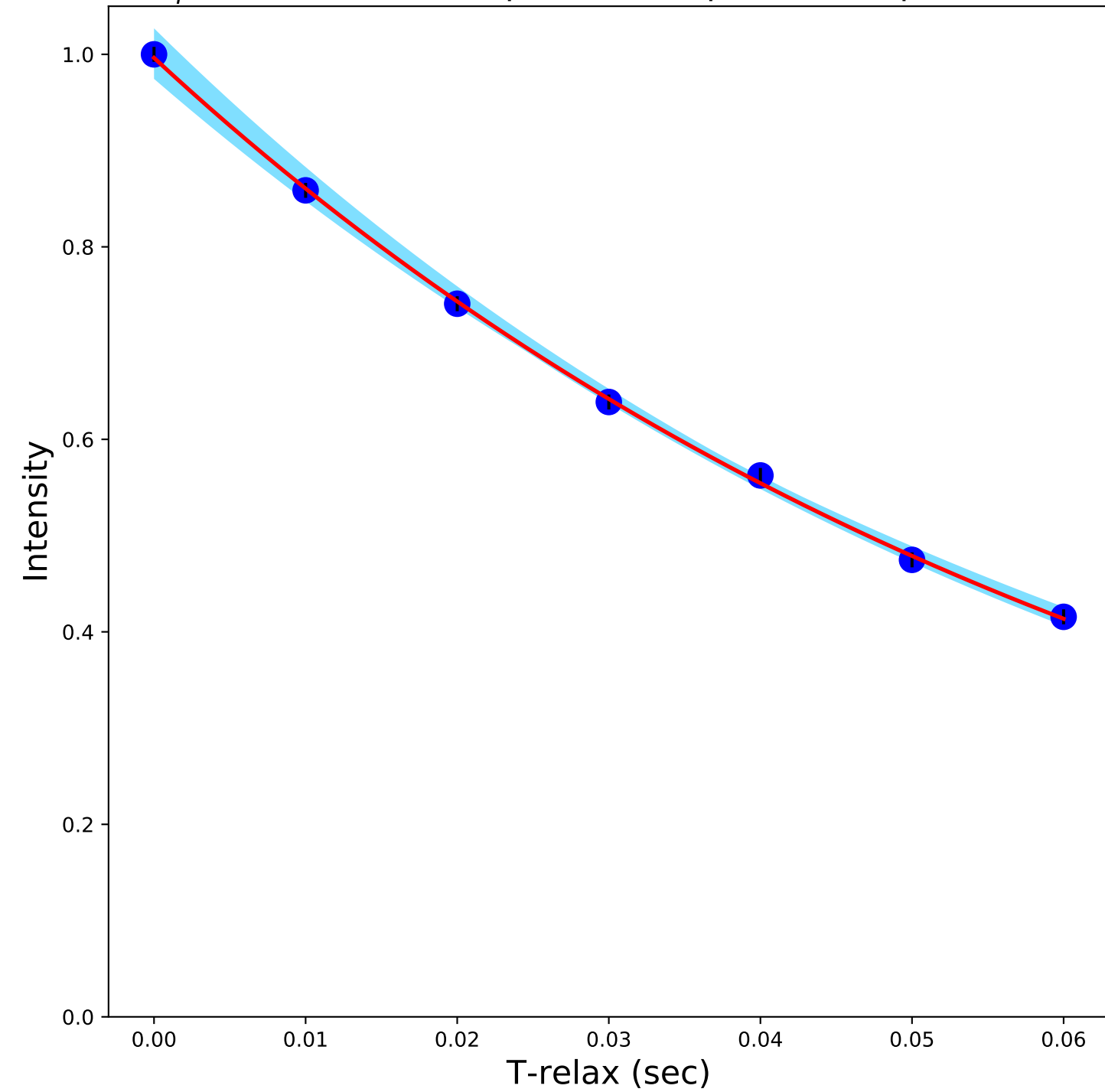
$R_{1\rho} 3.75 \pm 0.07 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.27$



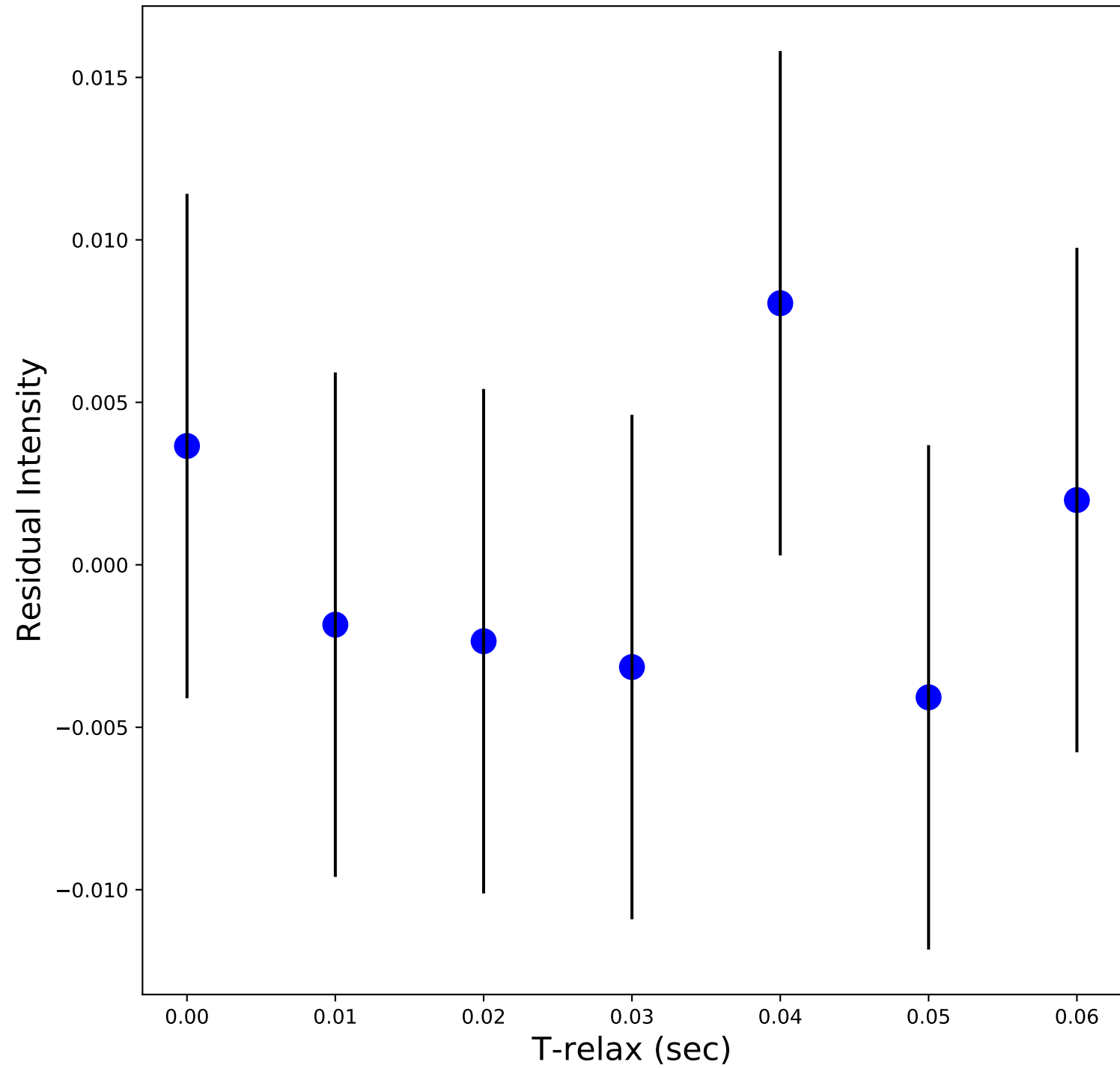
Folder (1448)



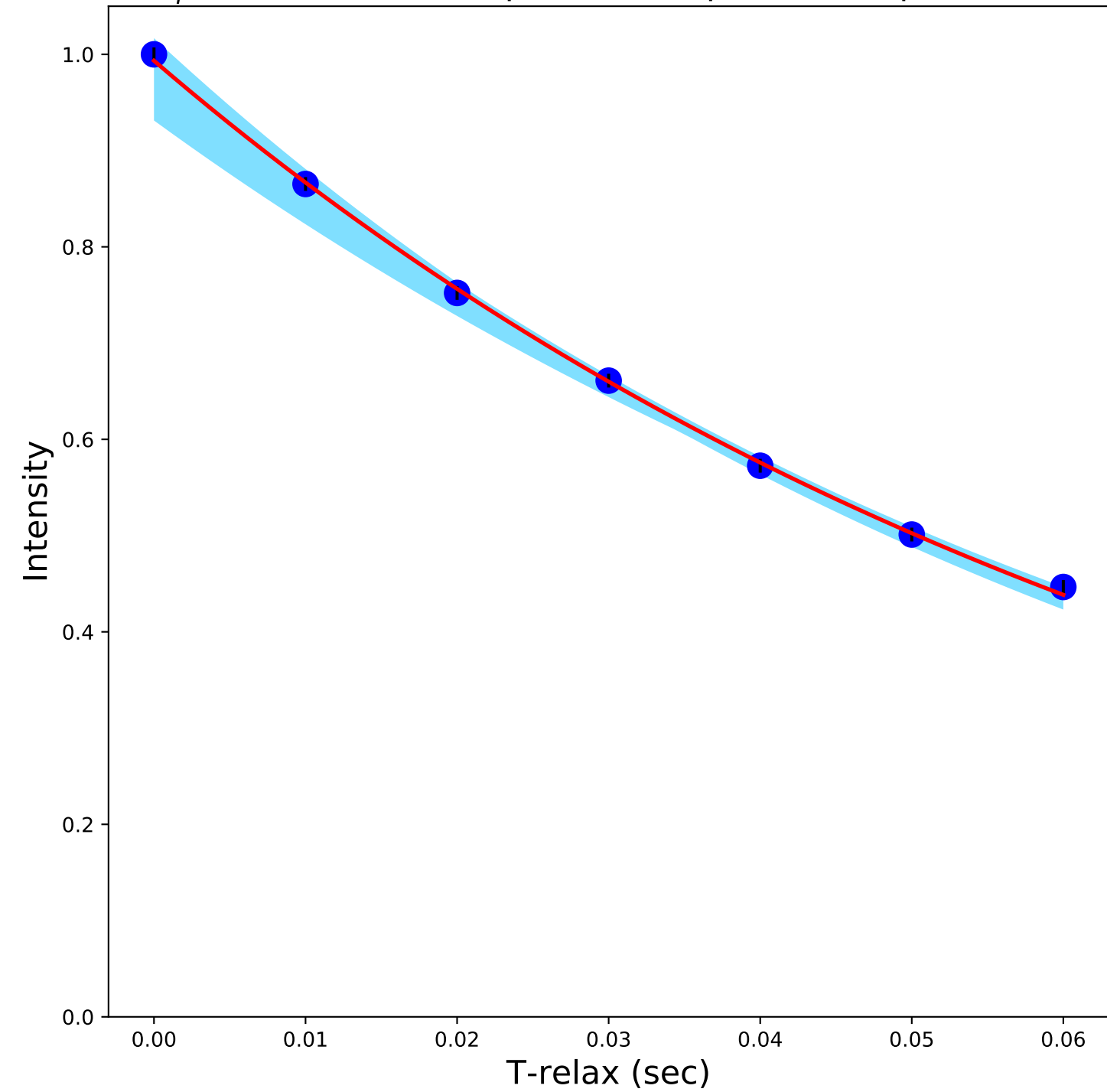
$R_{1\rho} 14.65 \pm 0.16 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 30 Hz \mid \bar{\chi}^2 = 0.39$



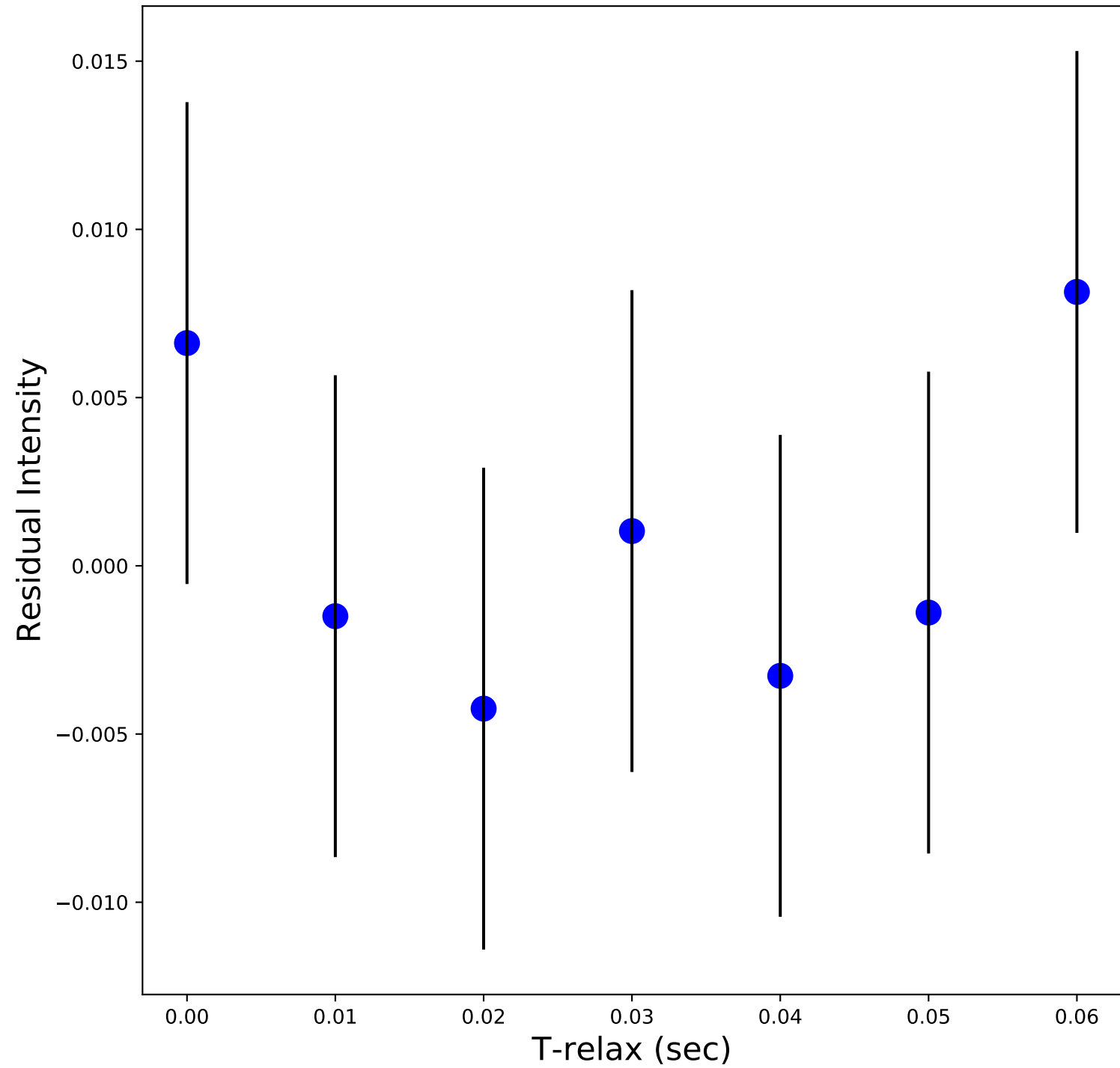
Folder (1449)



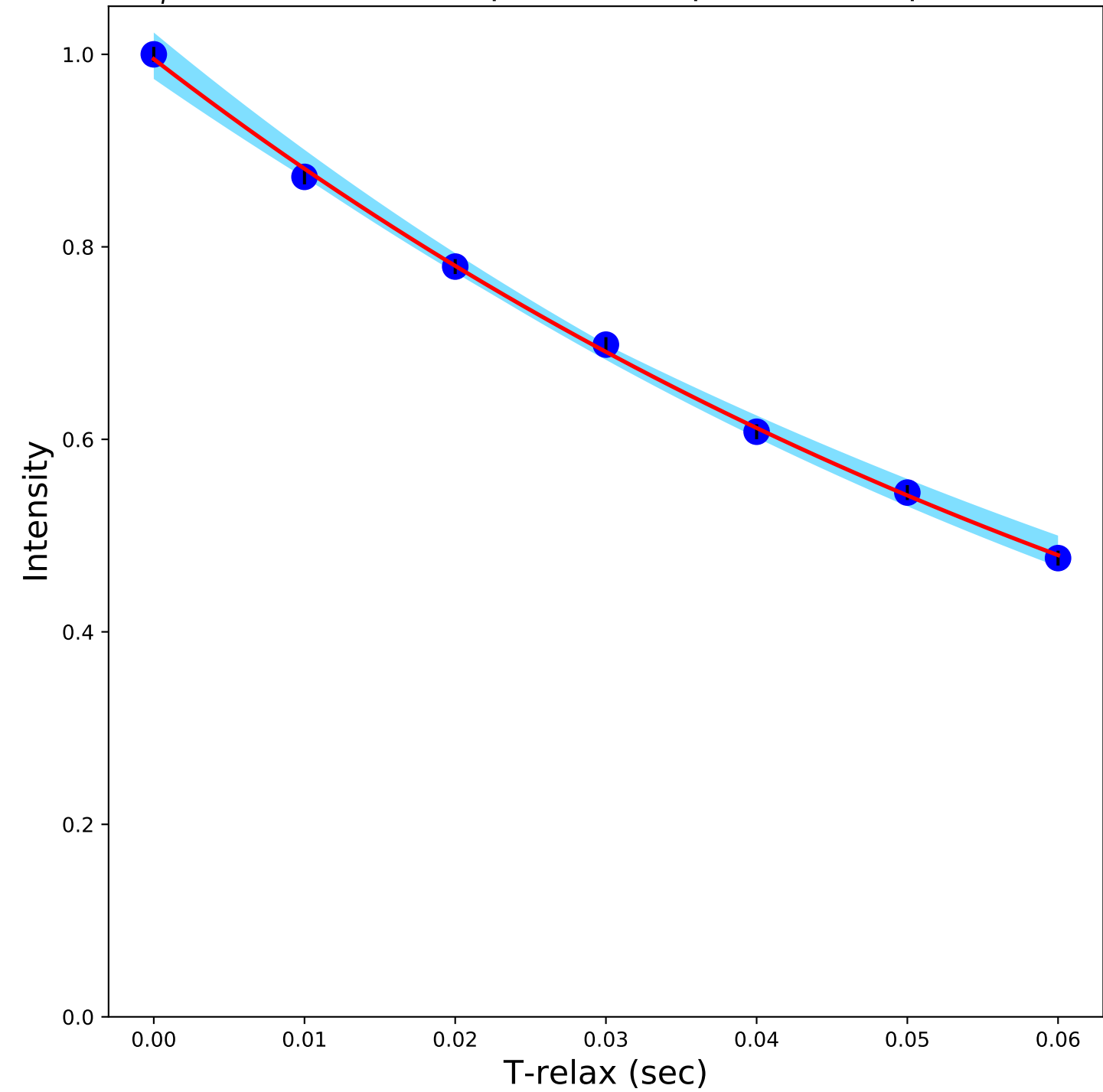
$R_{1\rho} 13.63 \pm 0.22 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 60 \text{ Hz} \mid \bar{\chi}^2 = 0.56$



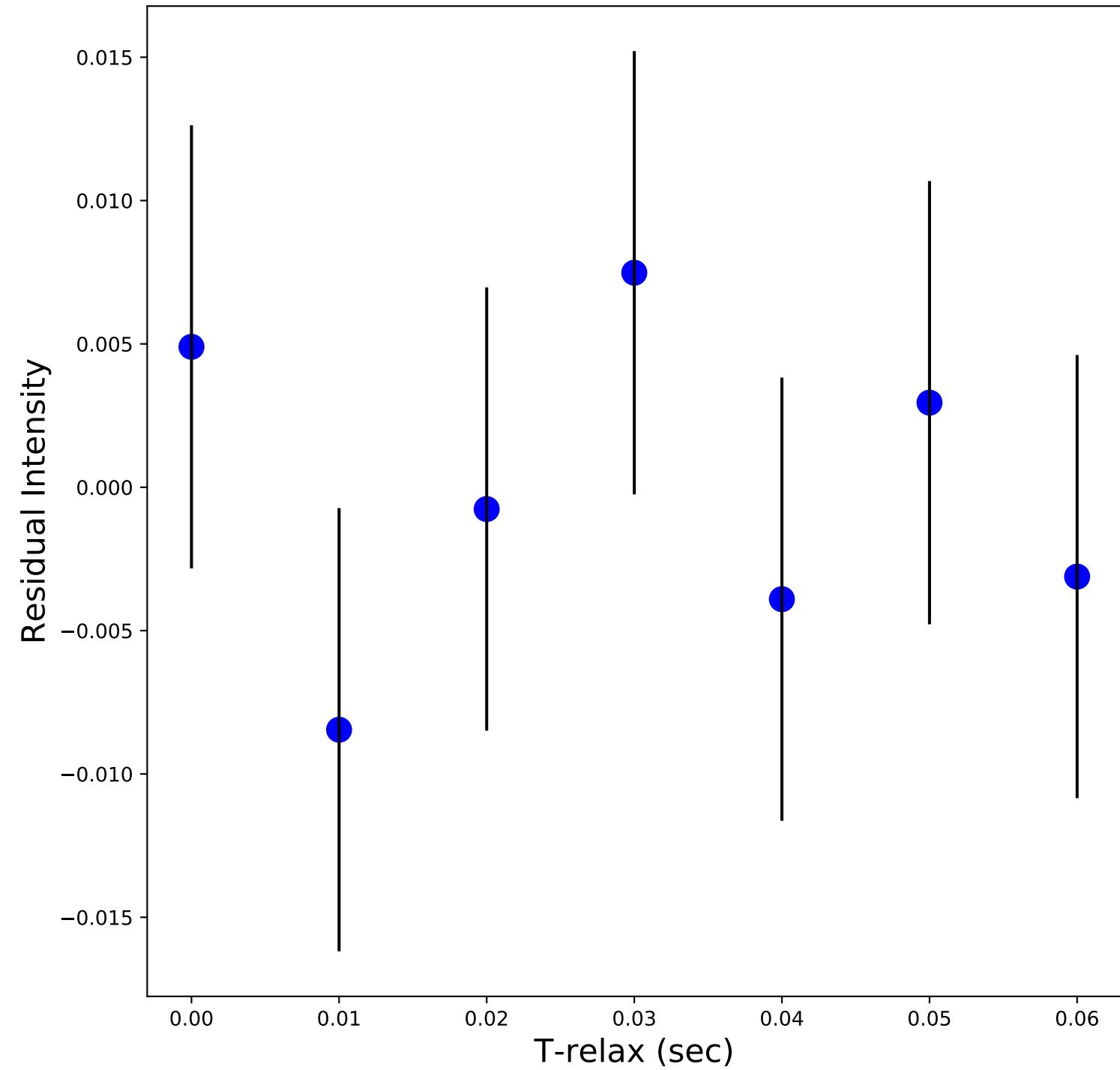
Folder (1450)



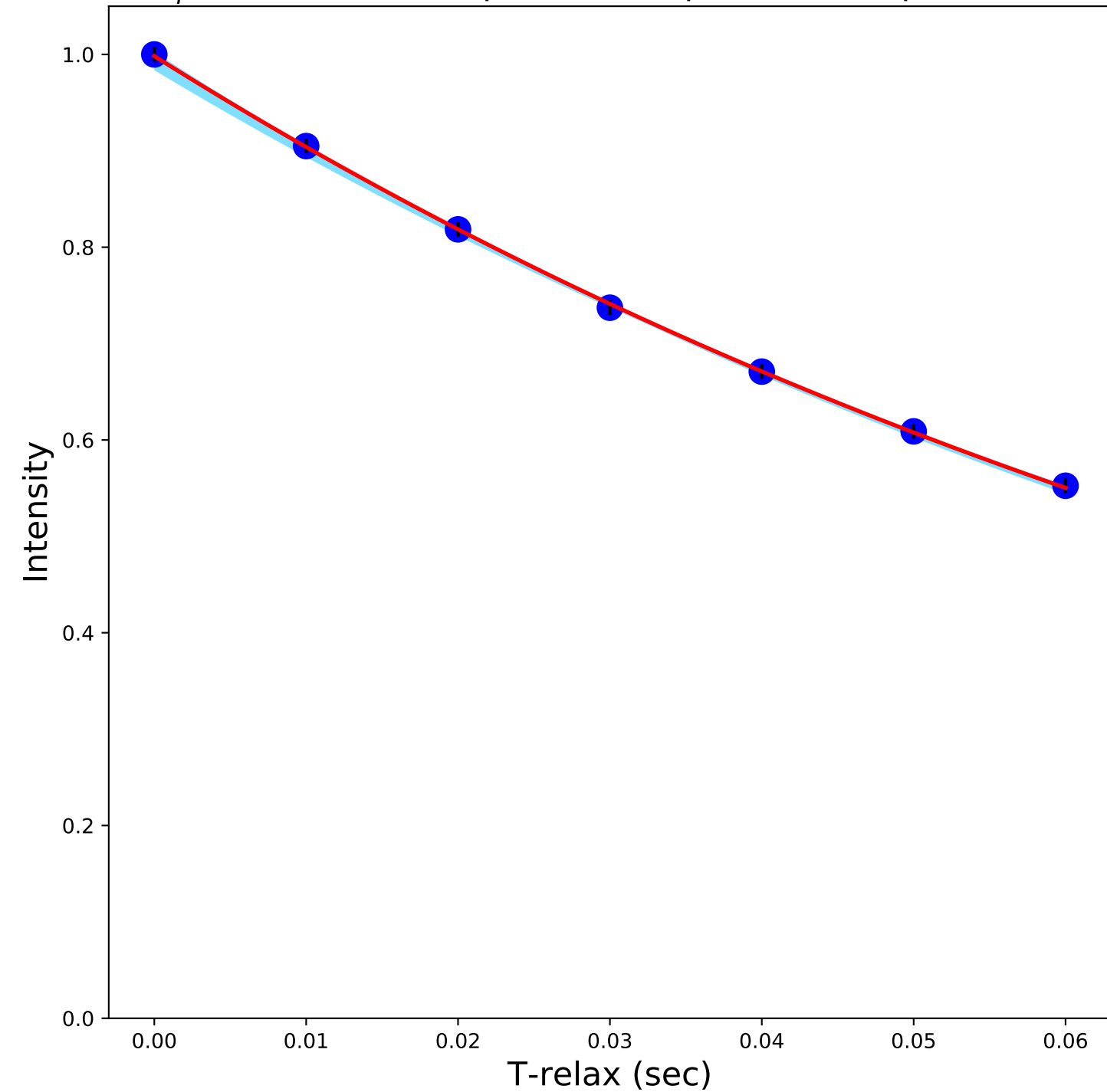
$R_{1\rho} 12.16 \pm 0.18 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \bar{\chi}^2 = 0.62$



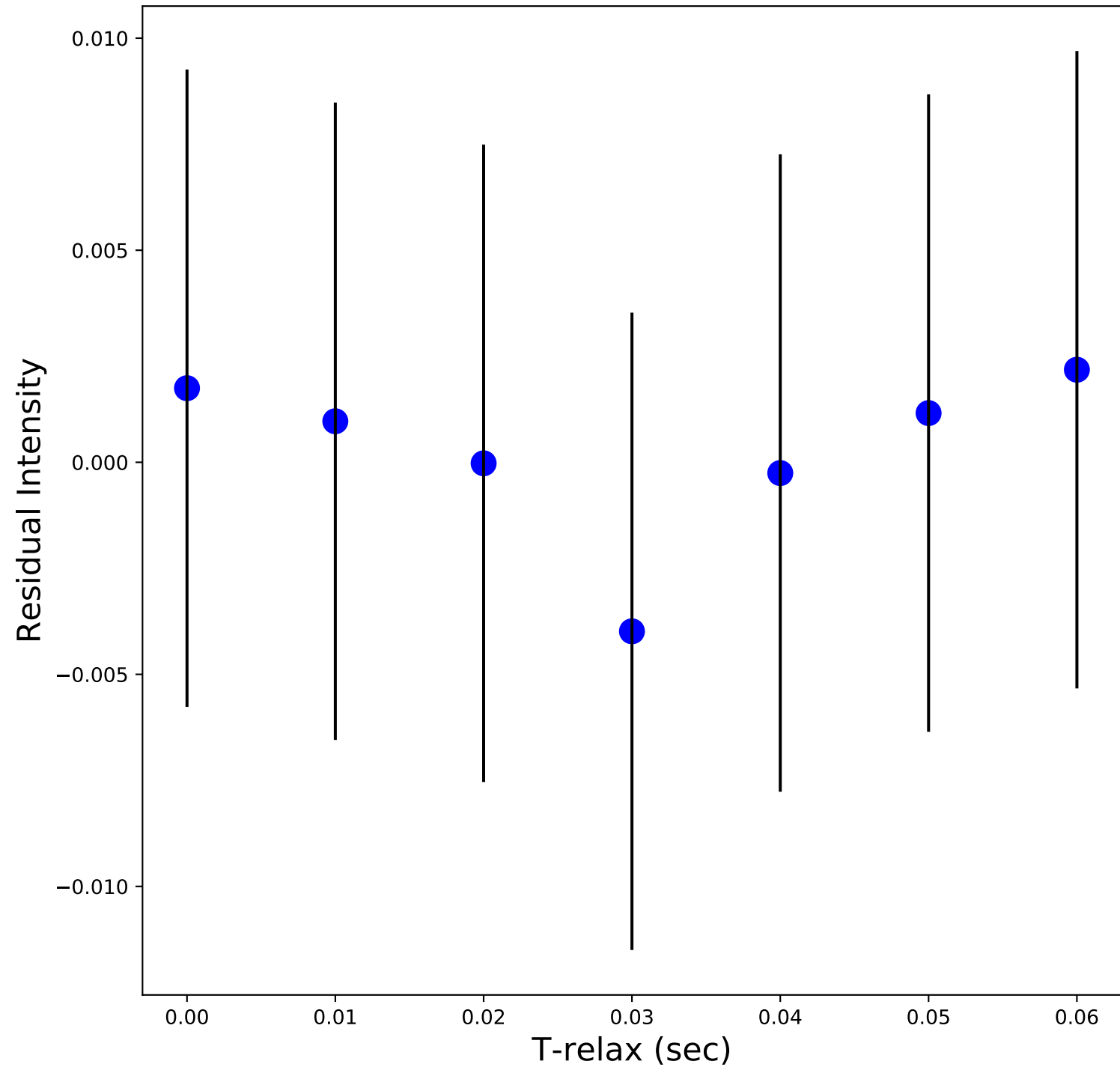
Folder (1451)



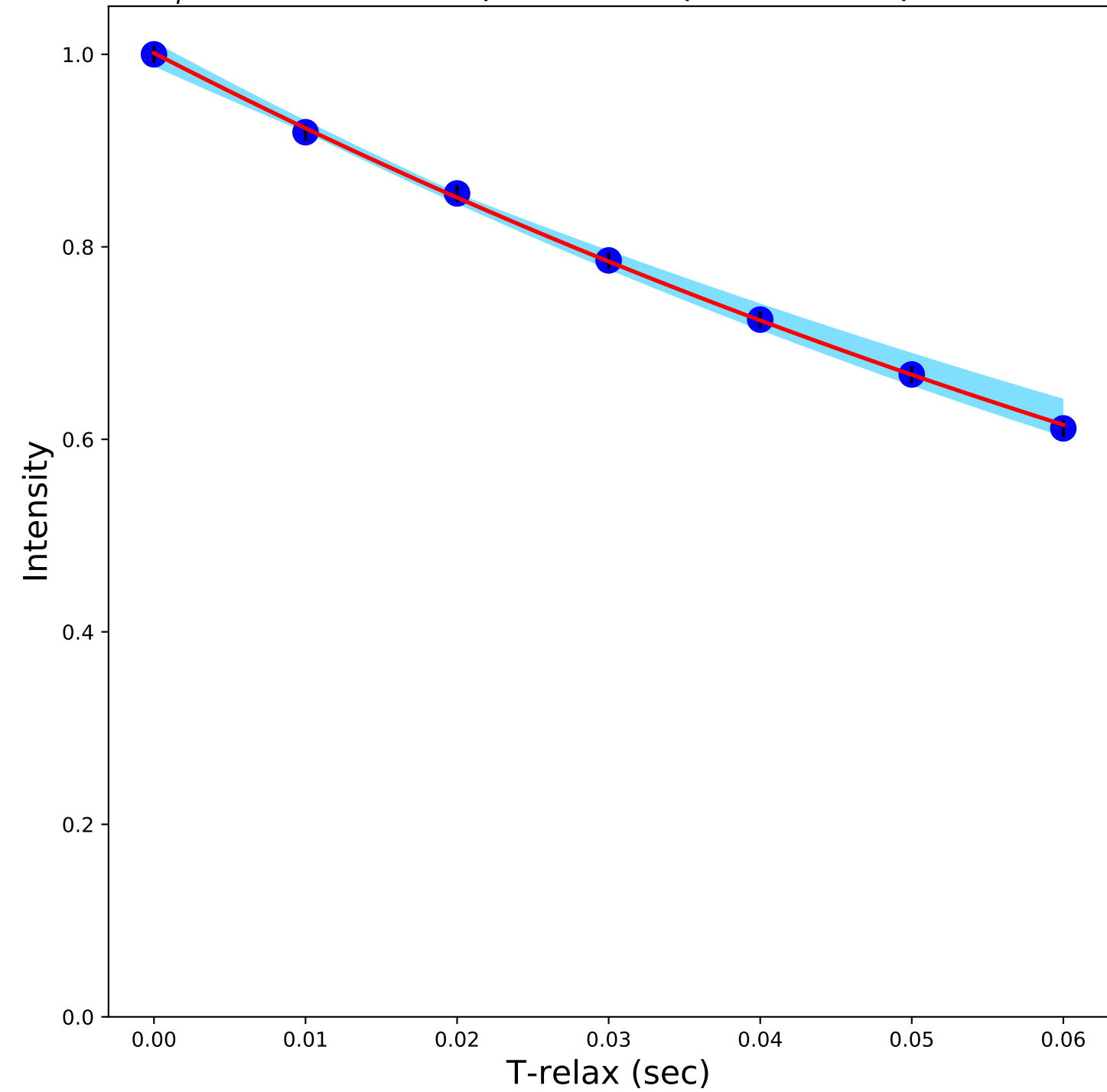
$R_{1\rho} 9.93 \pm 0.07 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 150 \text{ Hz} \mid \bar{\chi}^2 = 0.09$



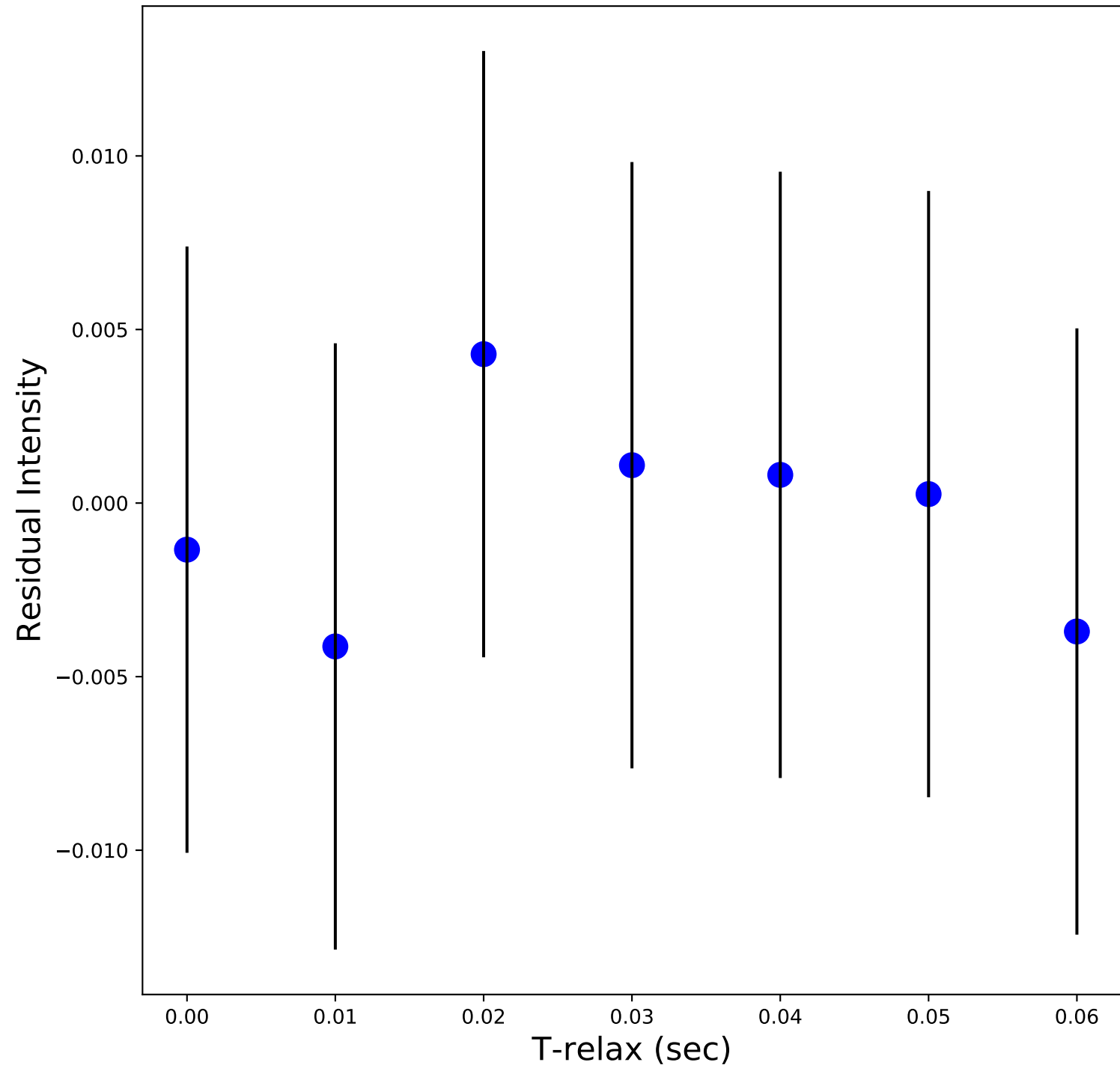
Folder (1452)



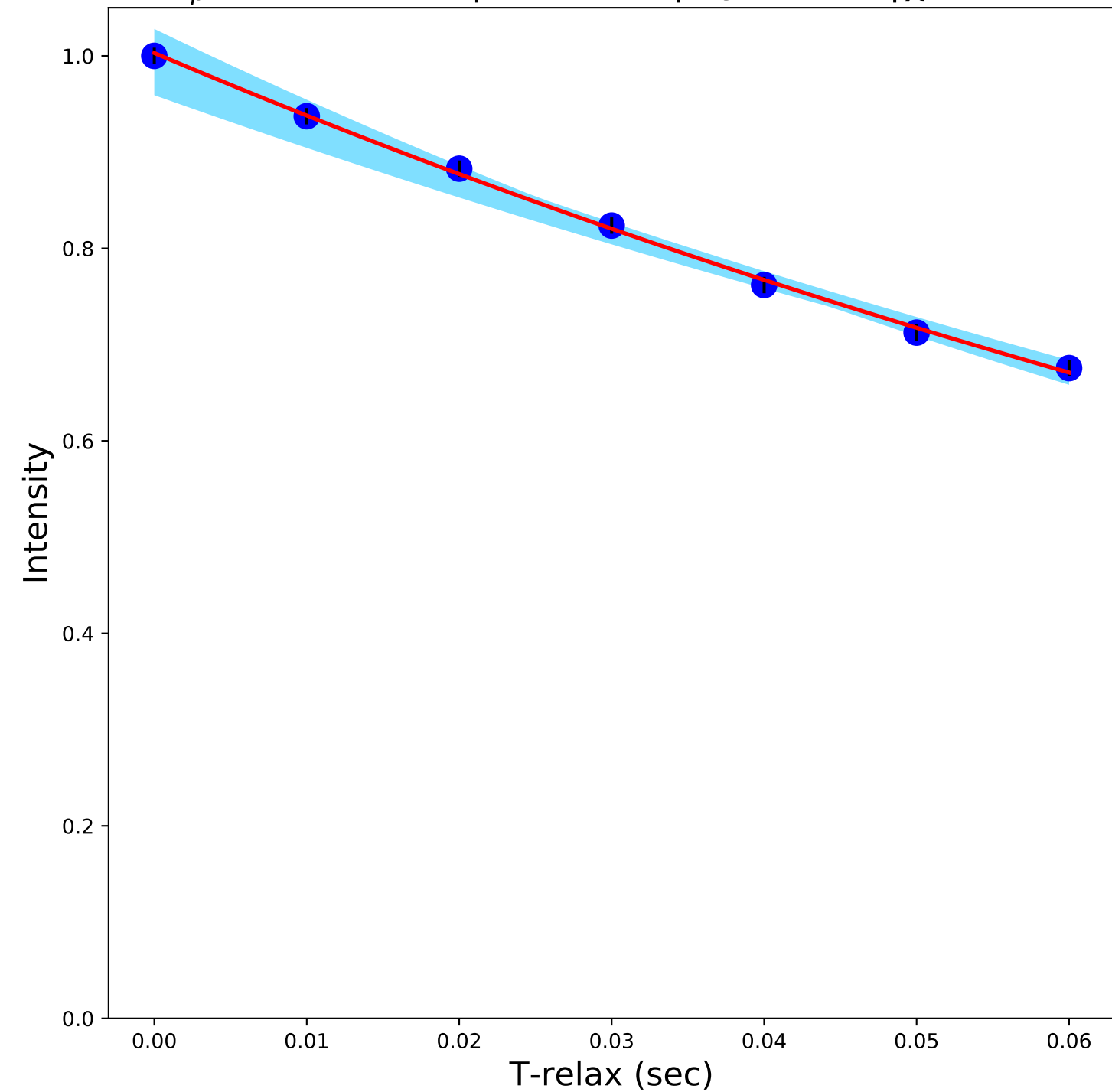
$R_{1\rho} 8.12 \pm 0.11 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 0.14$



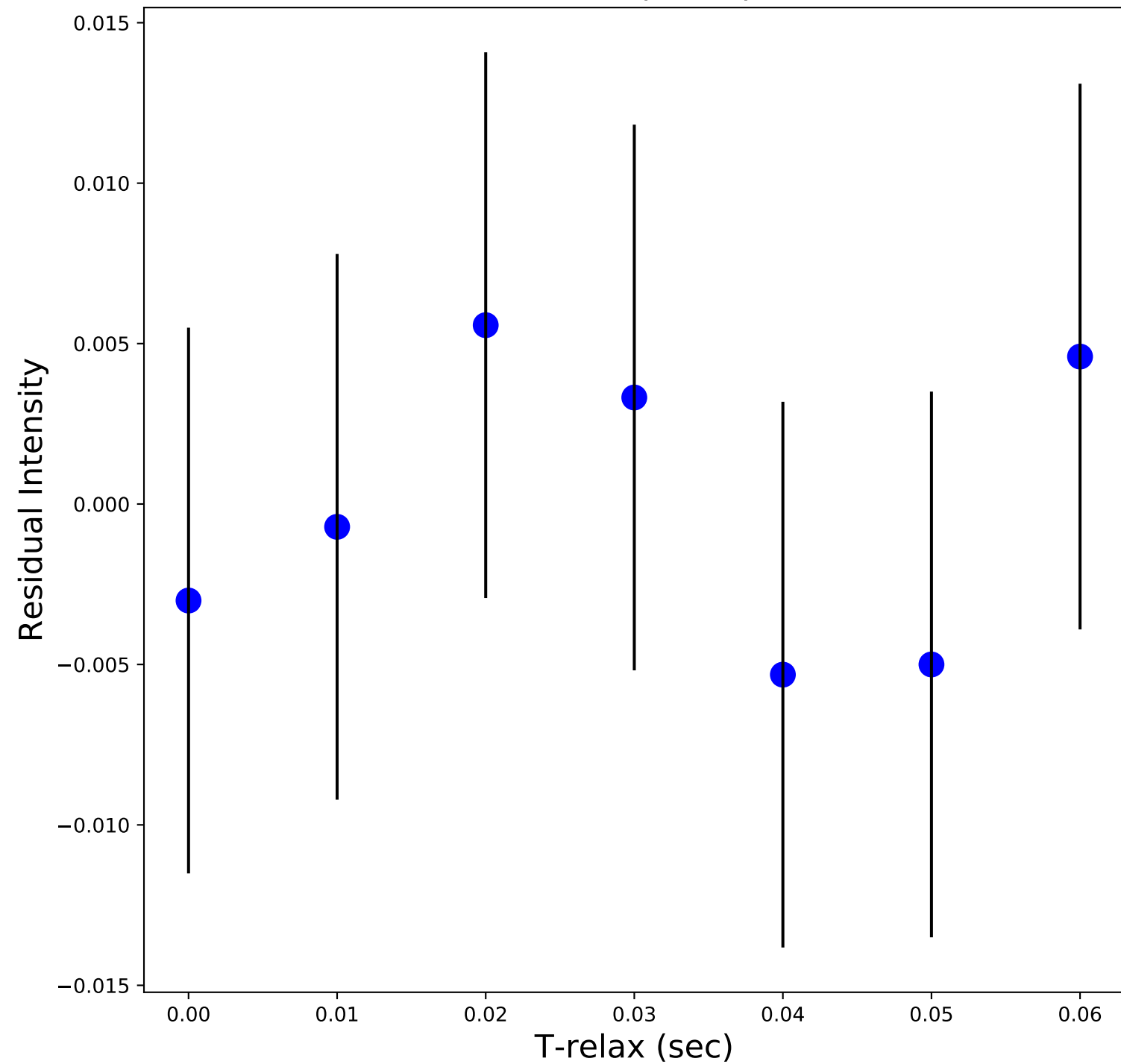
Folder (1453)



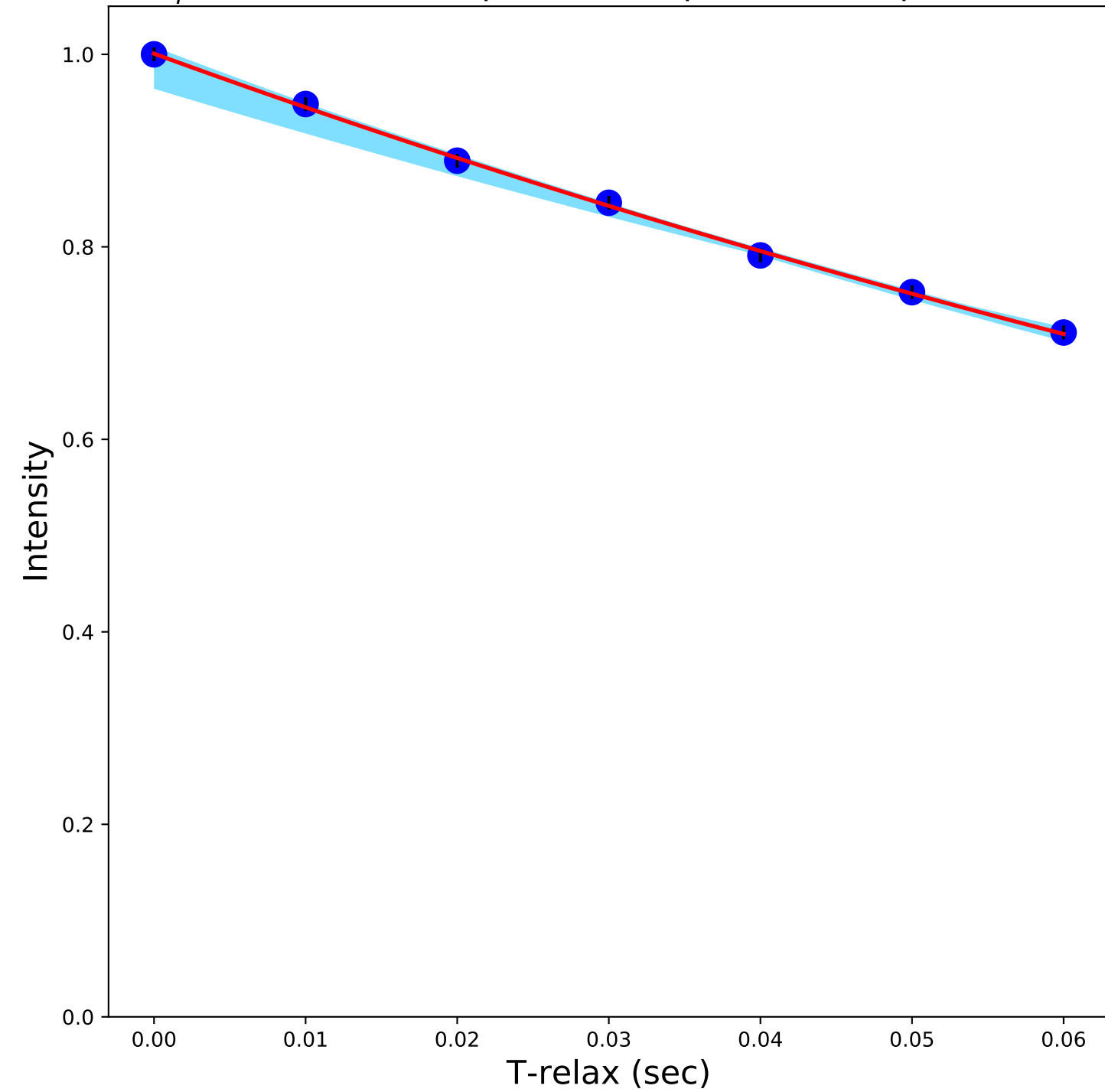
$R_{1\rho} 6.7 \pm 0.15 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 250 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



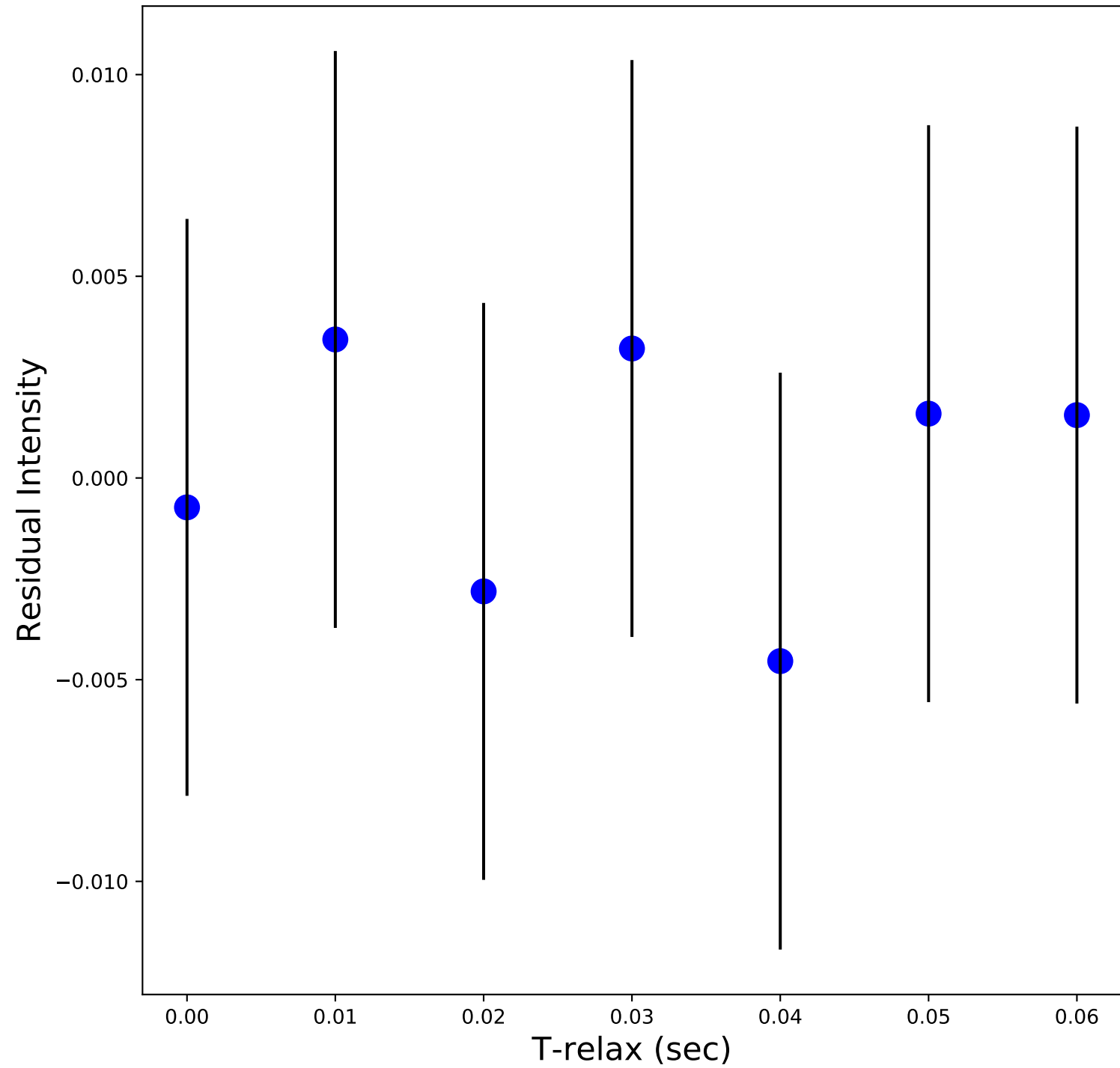
Folder (1454)



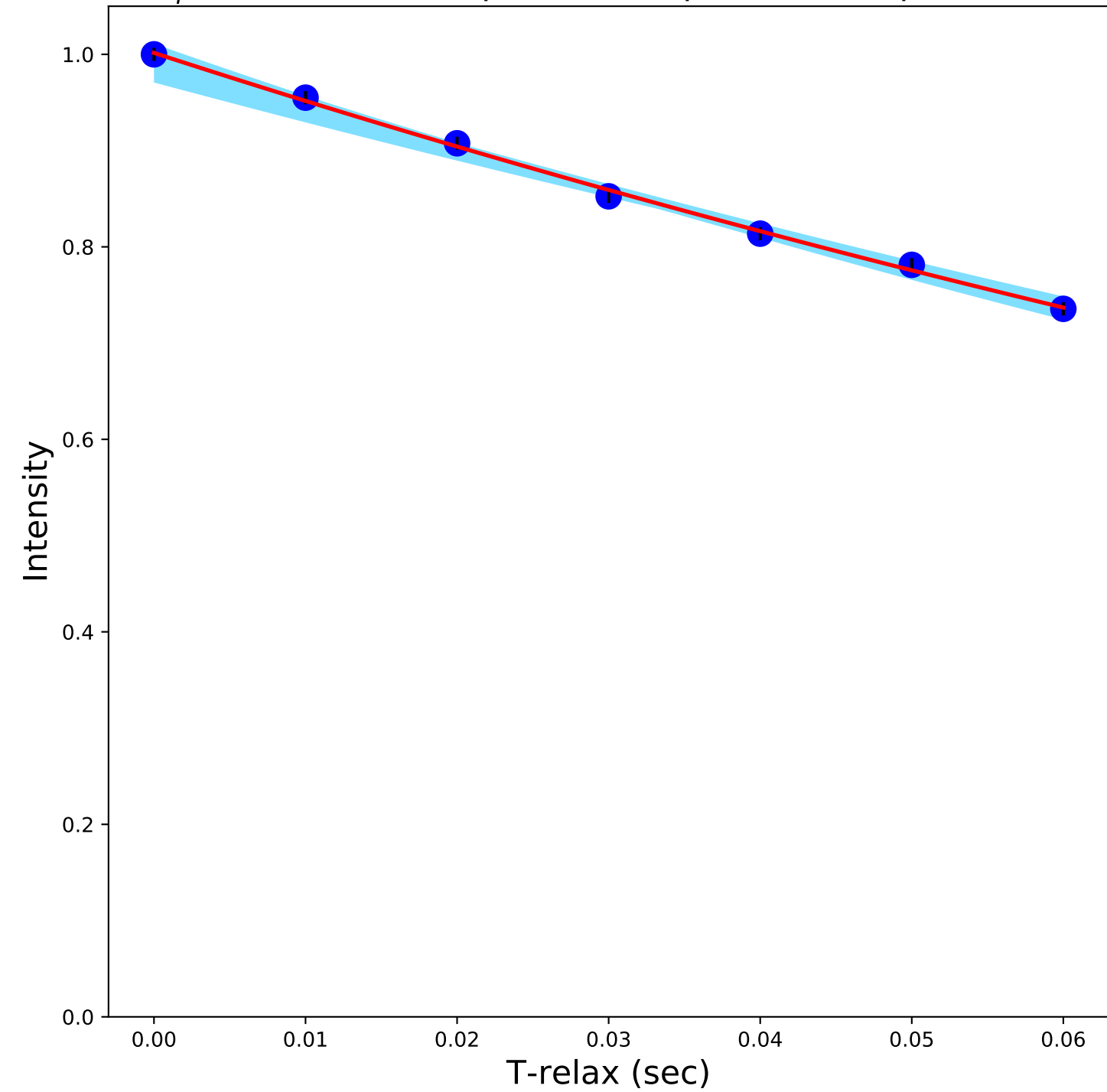
$R_{1\rho} 5.73 \pm 0.09 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 300 Hz \mid \bar{\chi}^2 = 0.22$



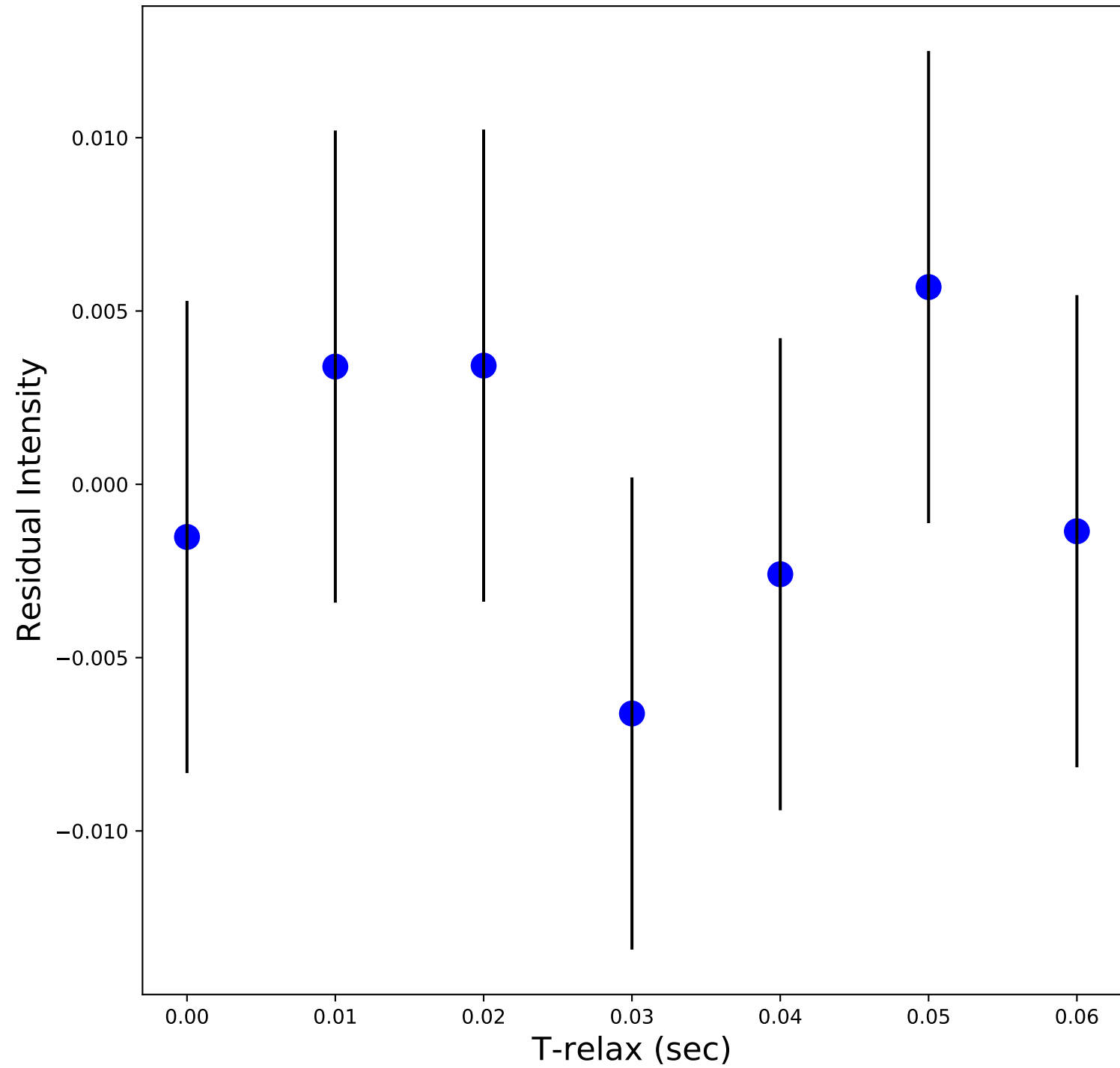
Folder (1455)



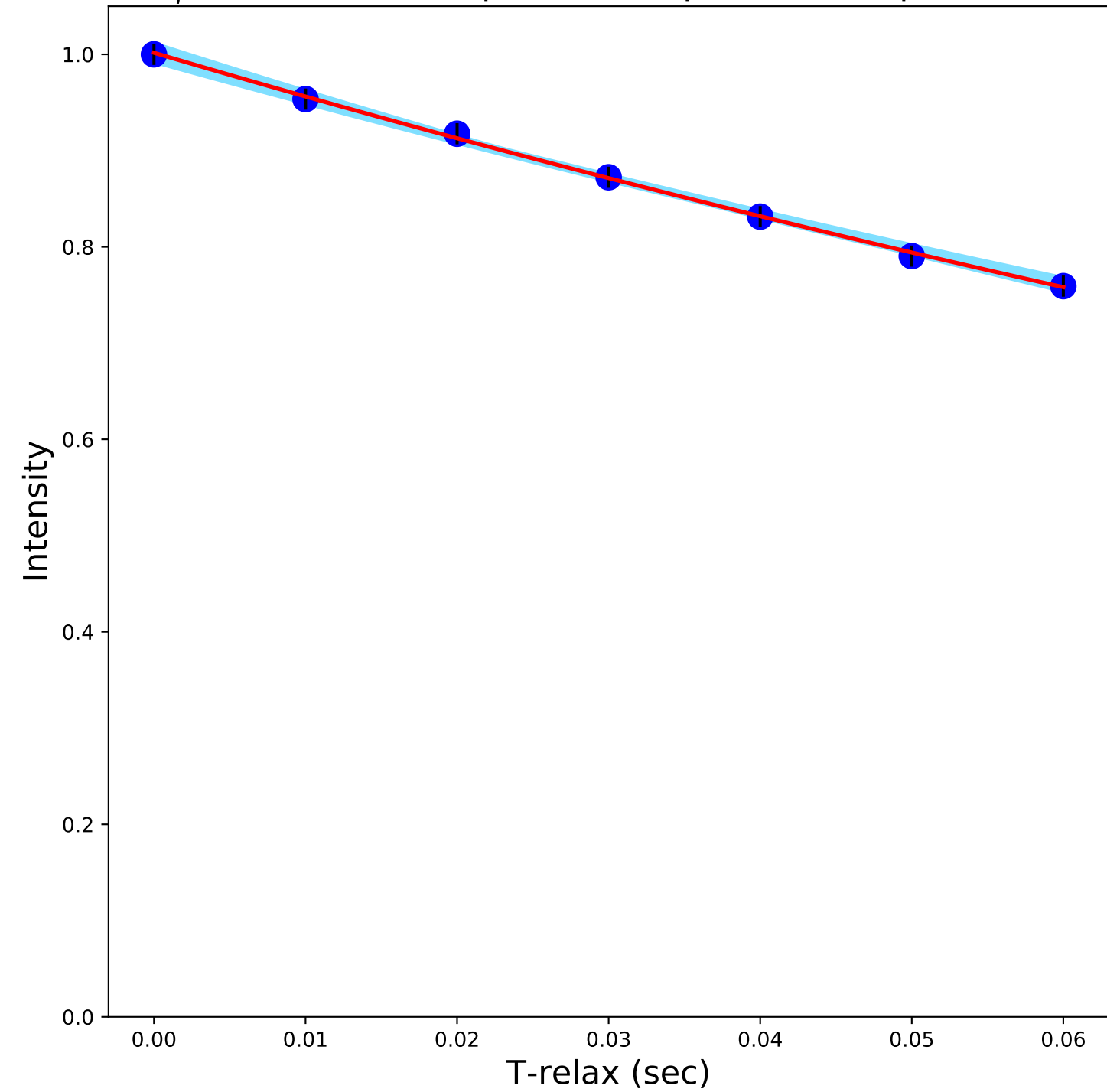
$R_{1\rho} 5.11 \pm 0.11 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 350 Hz \mid \bar{\chi}^2 = 0.48$



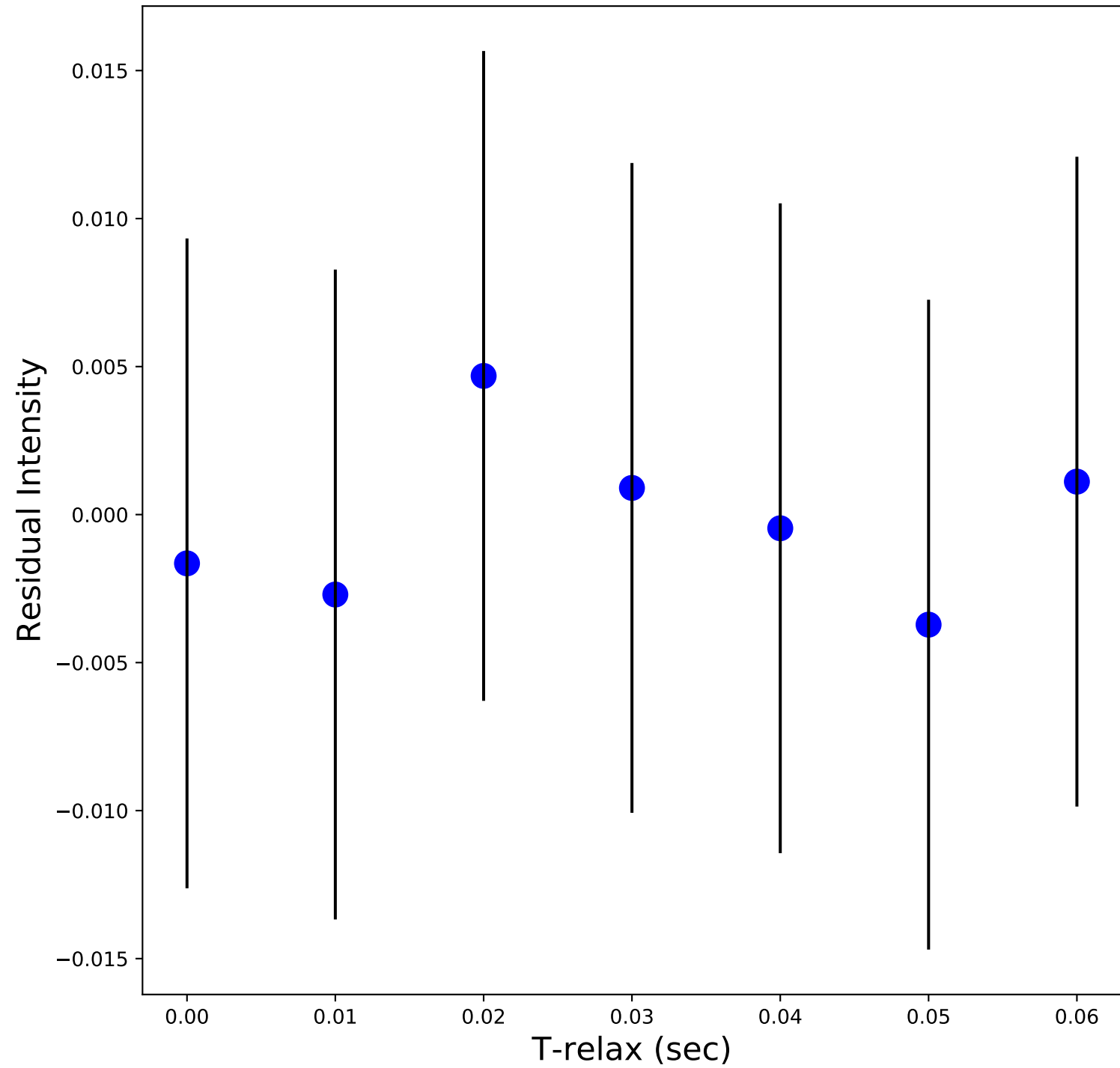
Folder (1456)



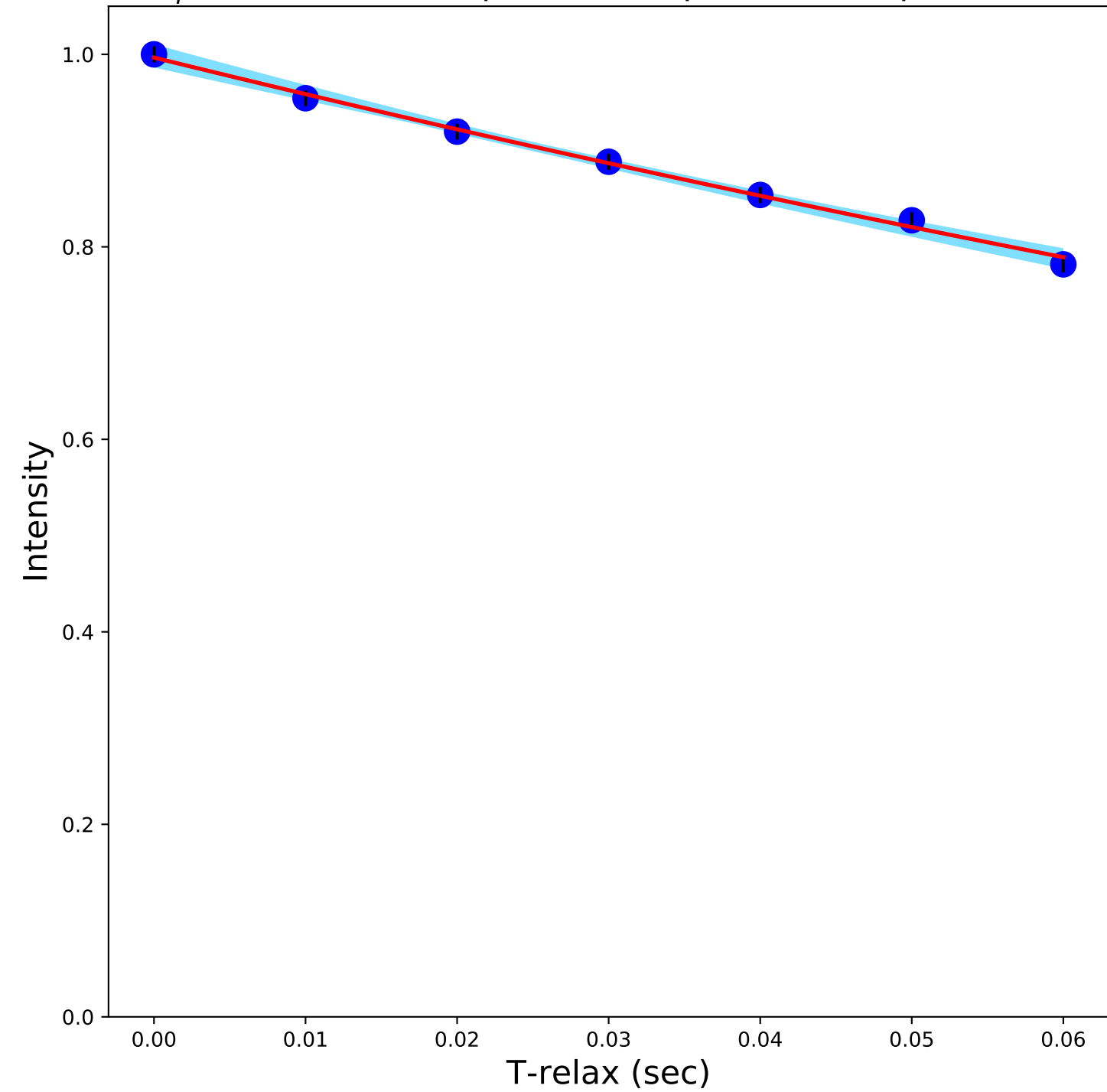
$R_{1\rho} 4.64 \pm 0.08 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



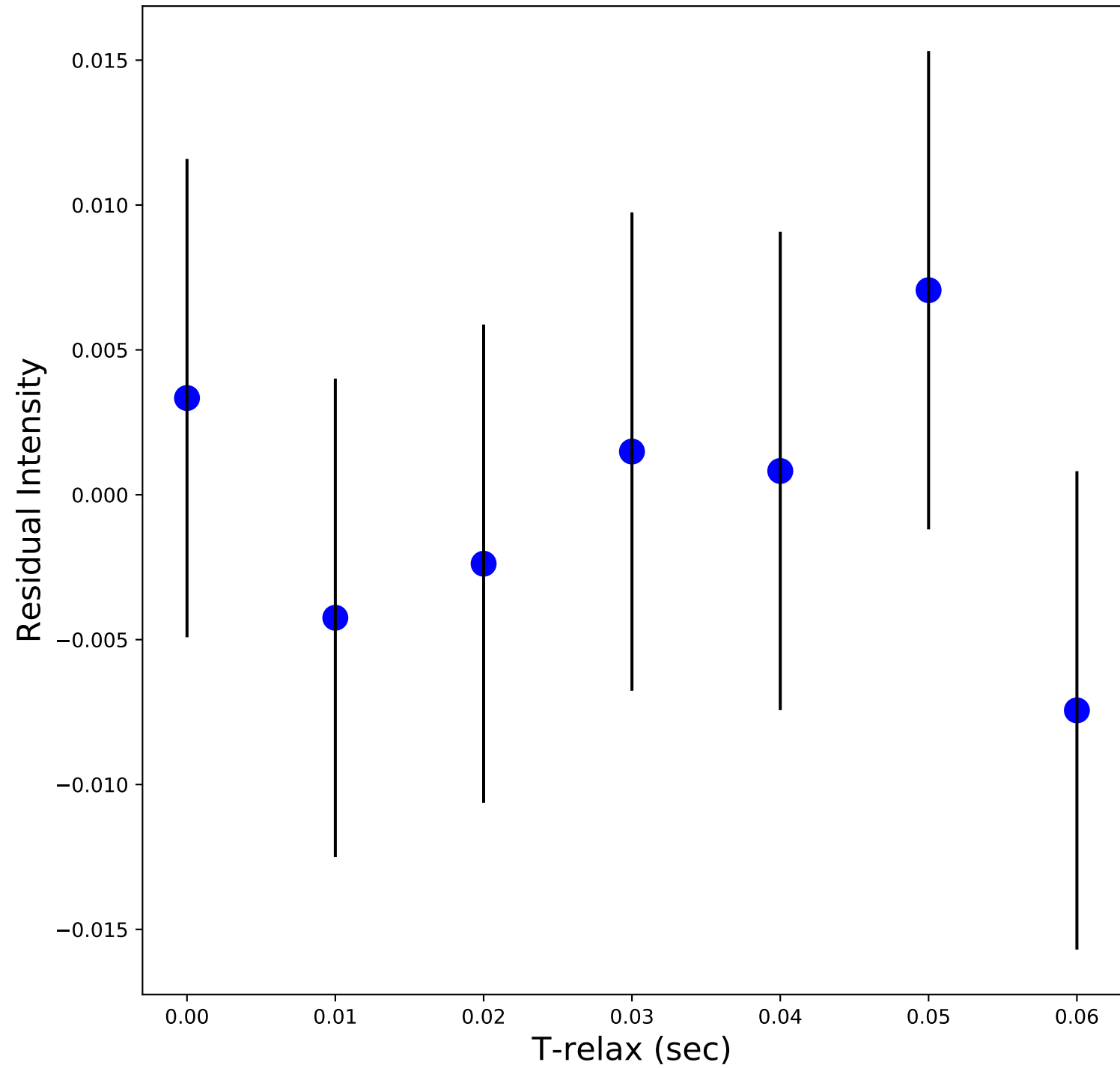
Folder (1457)



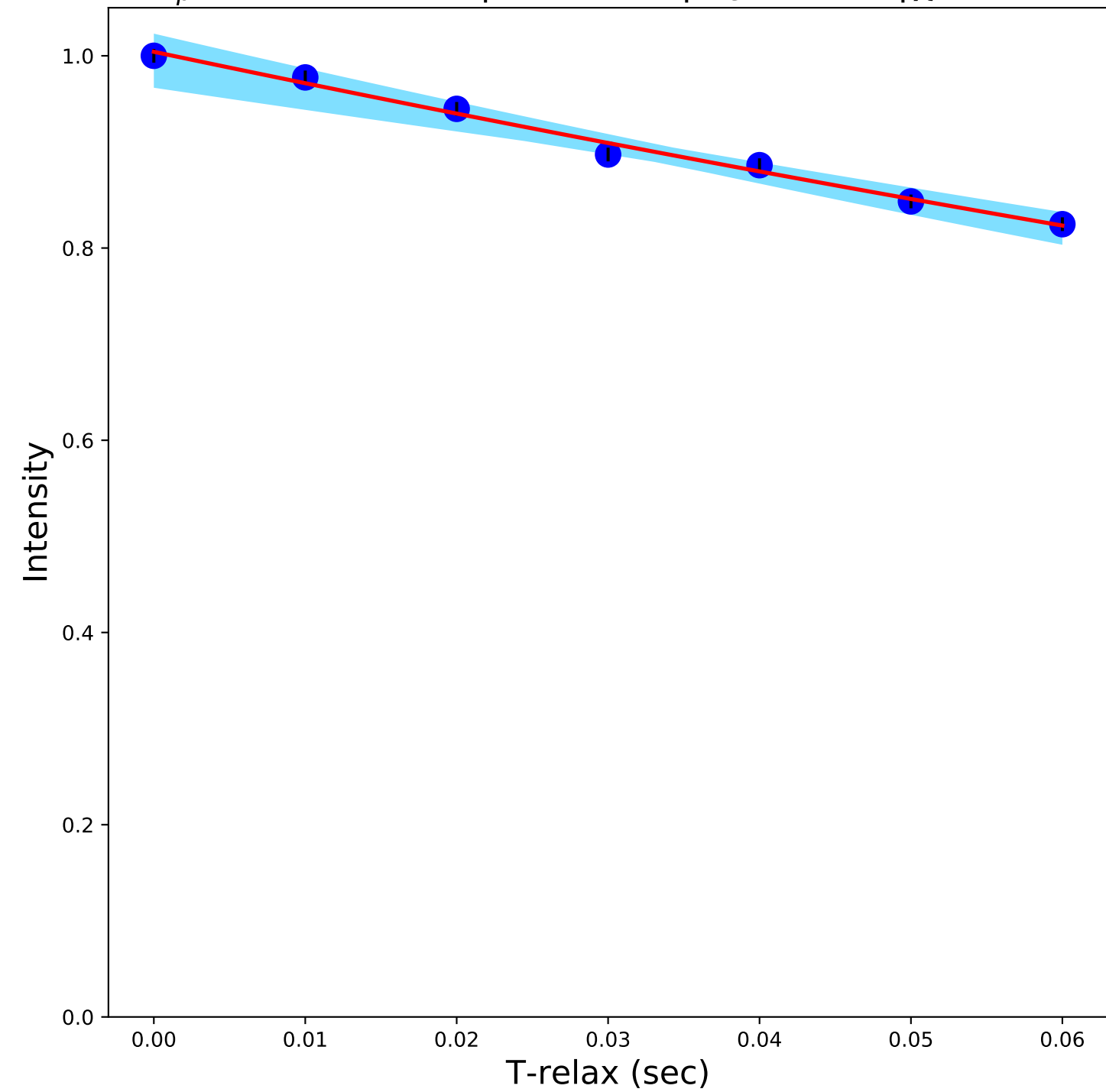
$R_{1\rho} 3.89 \pm 0.14 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 500 Hz \mid \bar{\chi}^2 = 0.42$



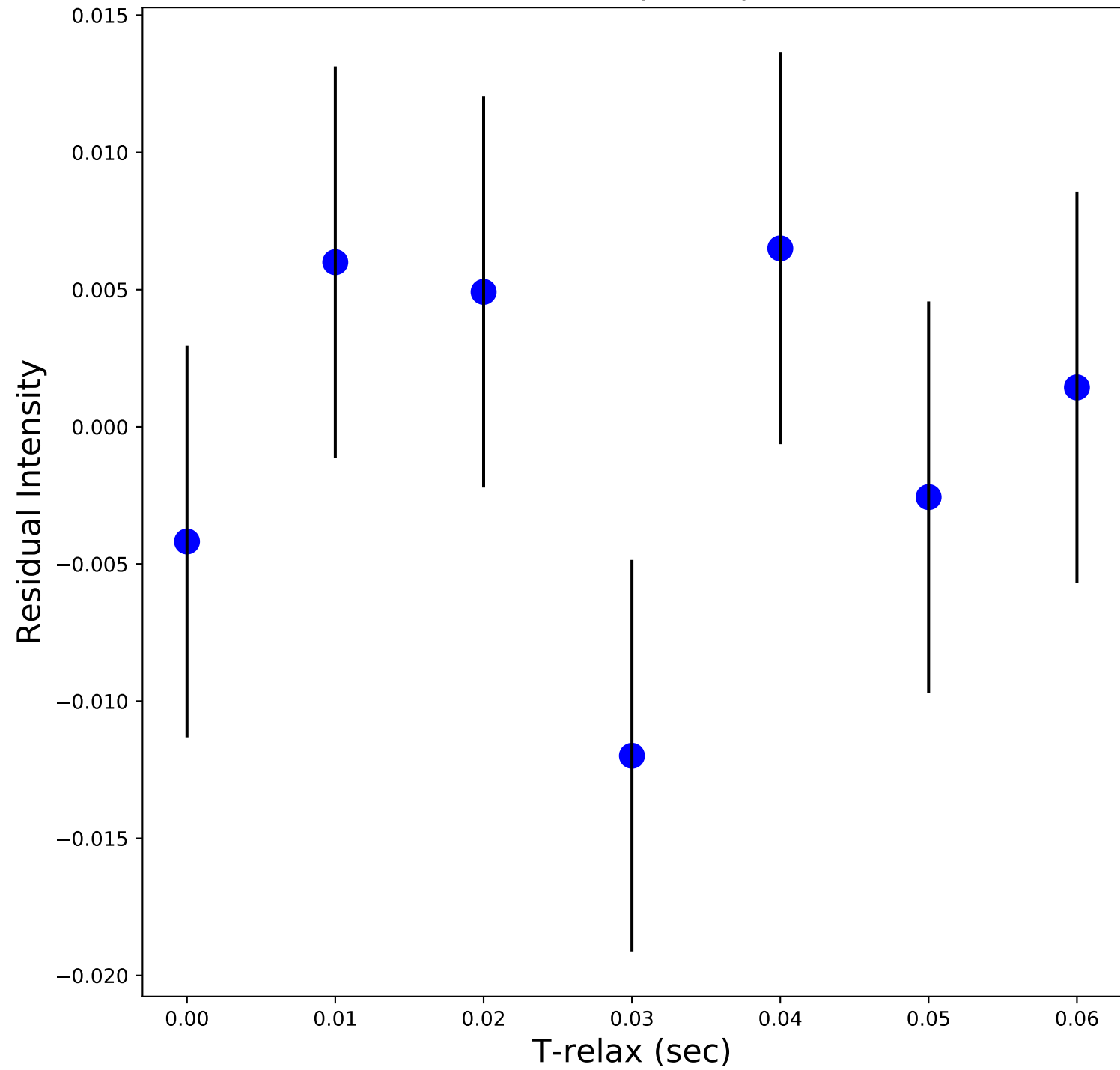
Folder (1458)



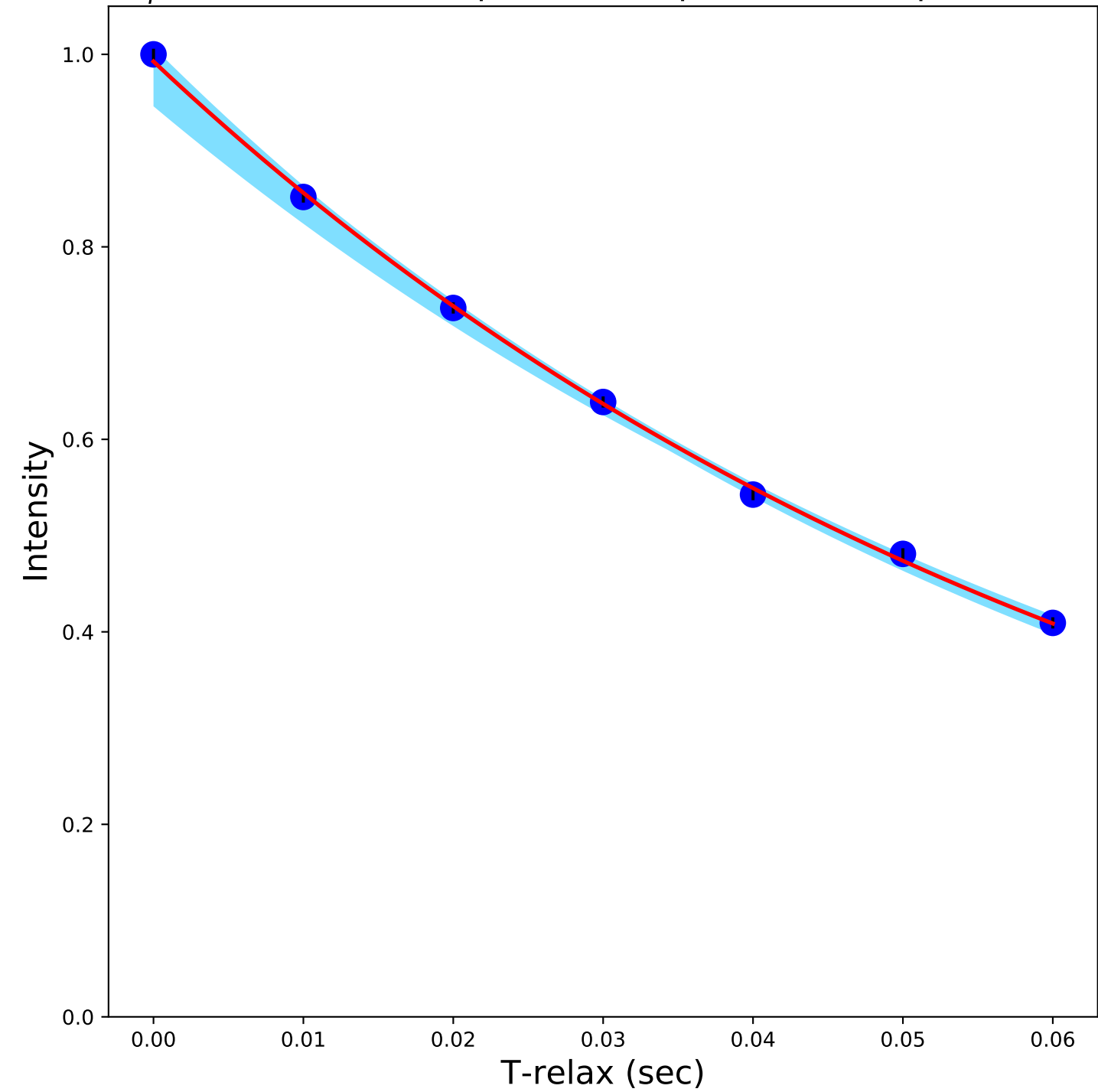
$R_{1\rho} 3.31 \pm 0.14 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 600 Hz \mid \bar{\chi}^2 = 1.07$



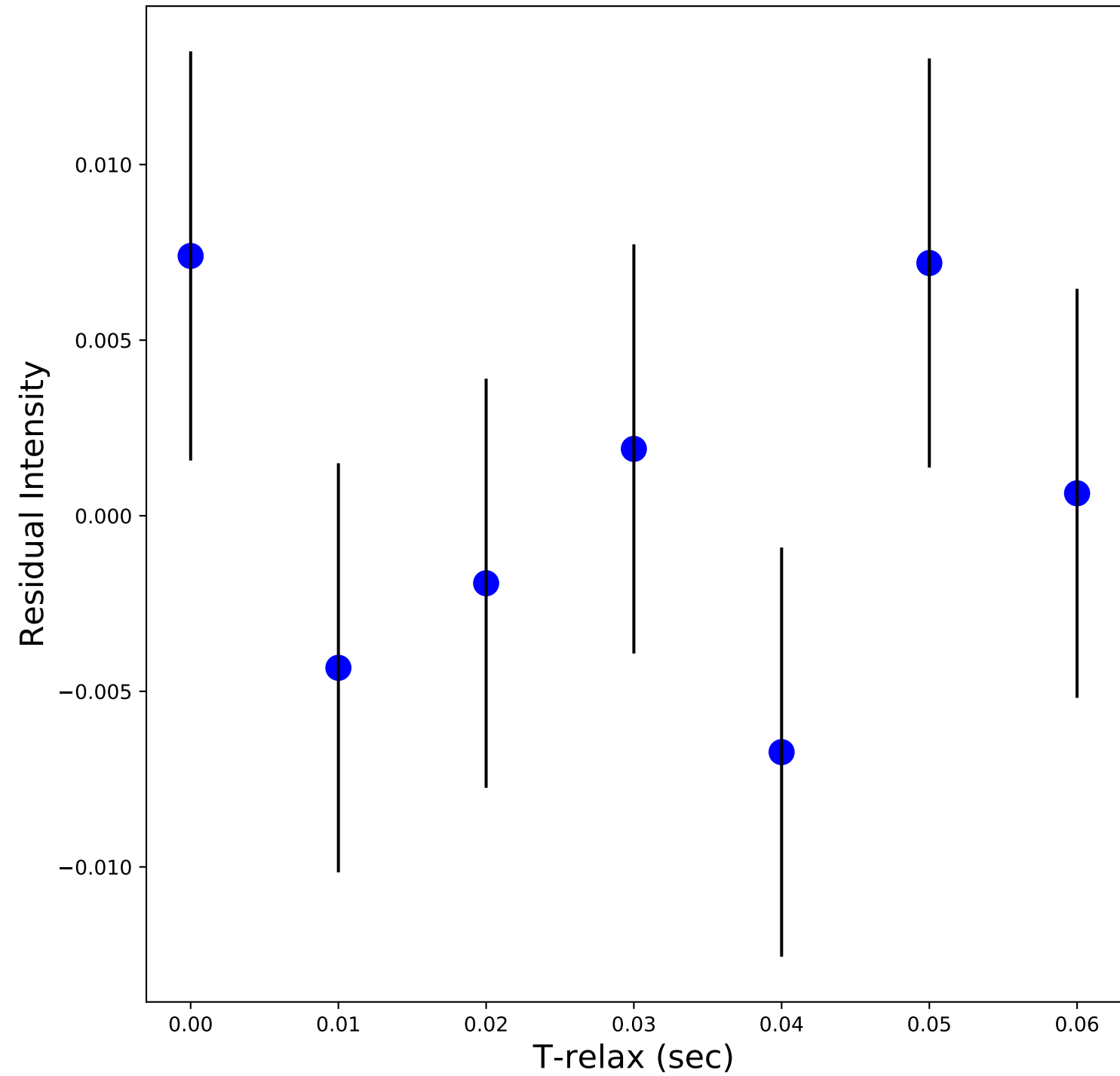
Folder (1459)



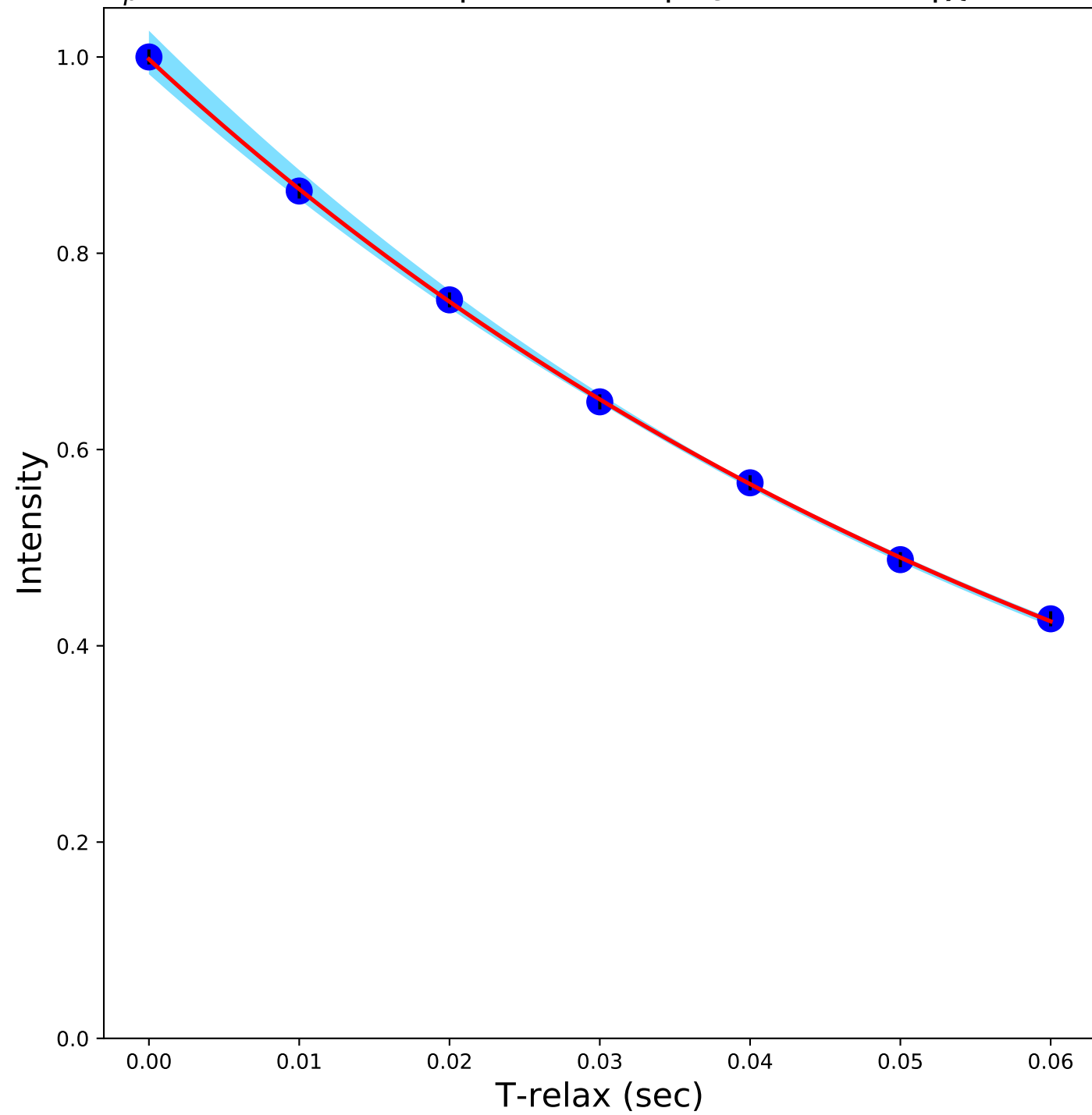
$R_{1\rho} 14.79 \pm 0.21 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 1.05$



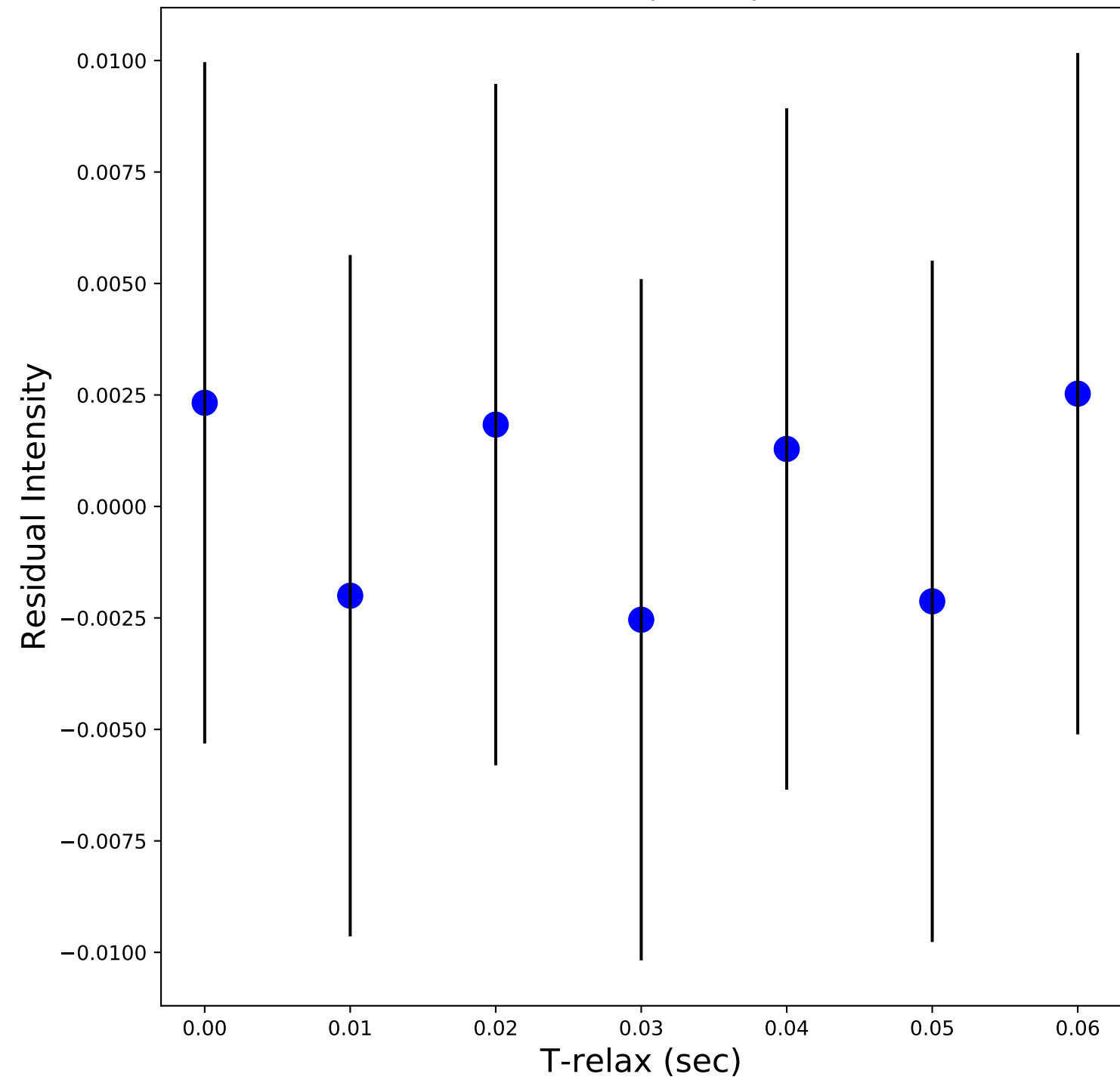
Folder (1460)



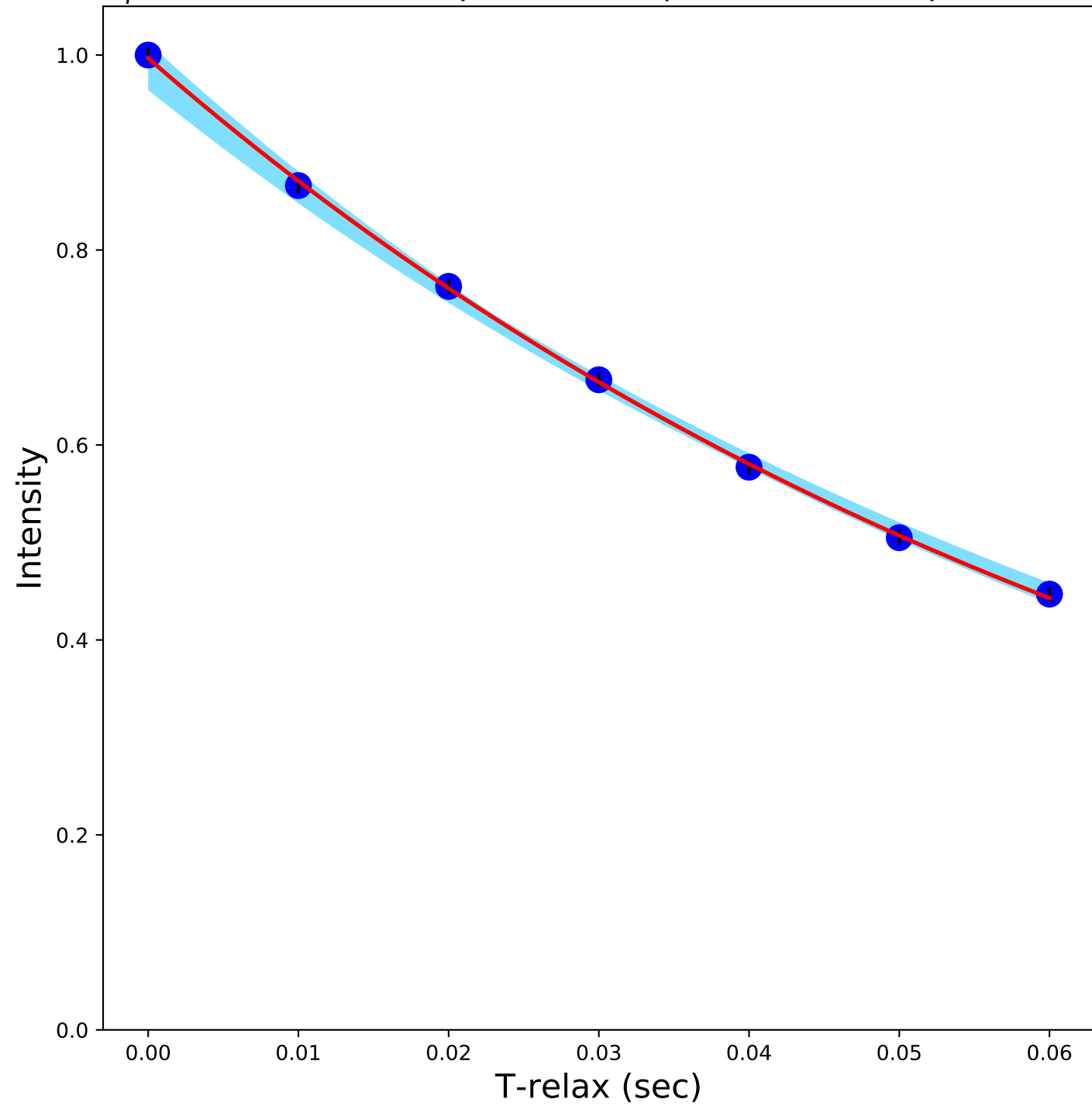
$$R_{1\rho} \, 14.22 \pm 0.09 \, s^{-1} \mid \omega_1 \, 400 \, Hz \mid \Omega_{eff} - 100 \, Hz \mid \bar{\chi}^2 = 0.11$$



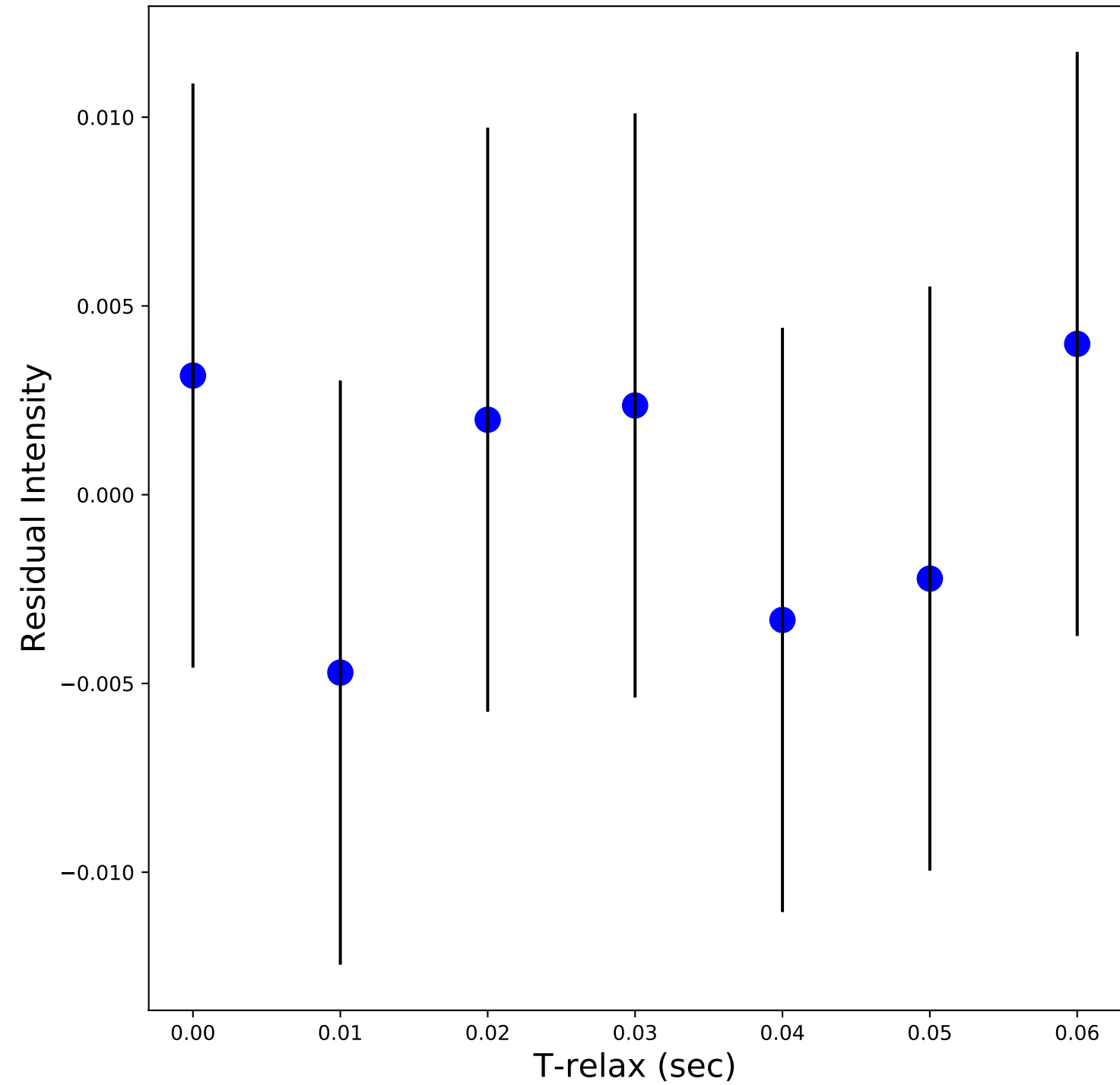
Folder (1461)



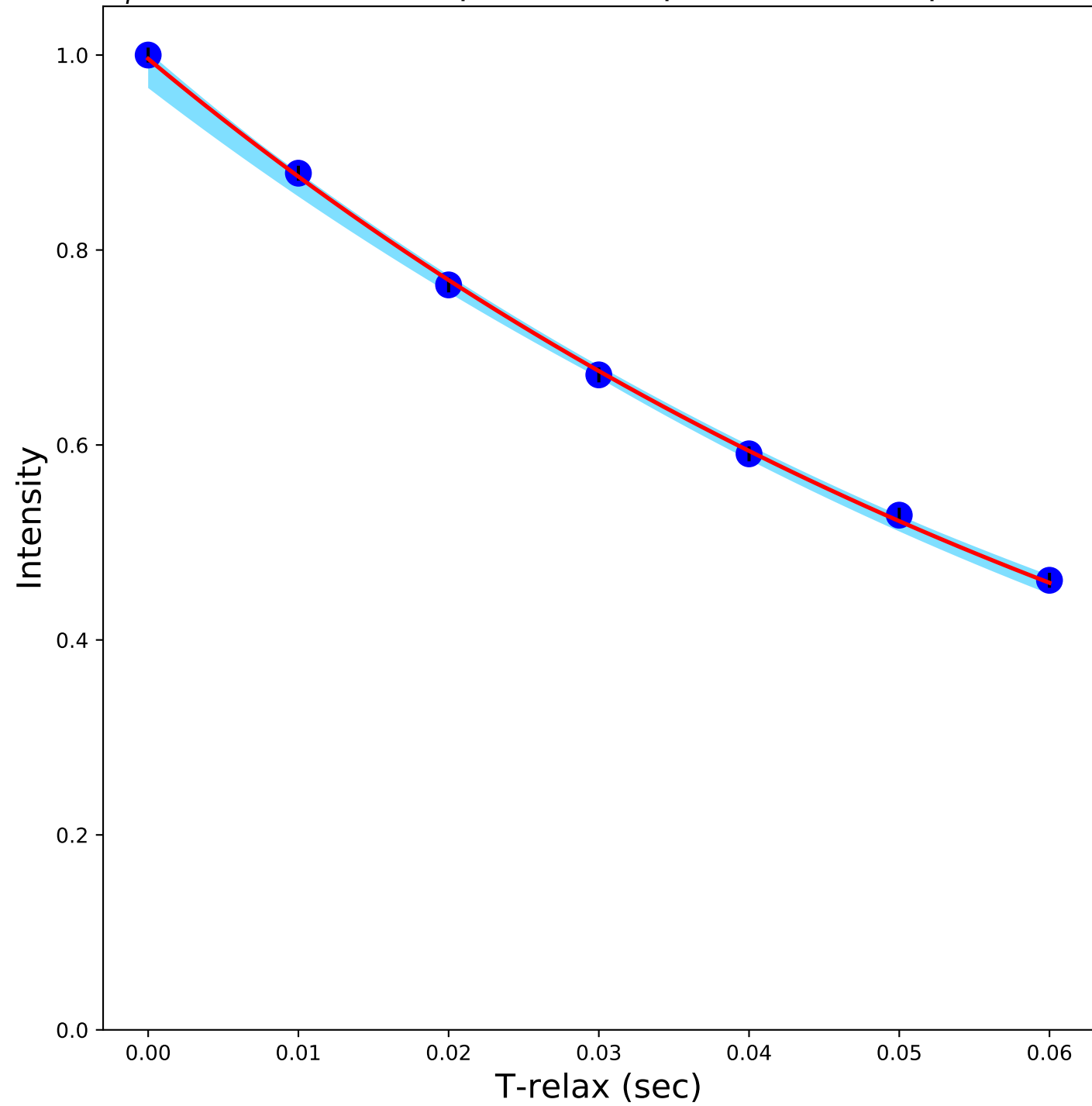
$R_{1\rho} 13.52 \pm 0.13 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



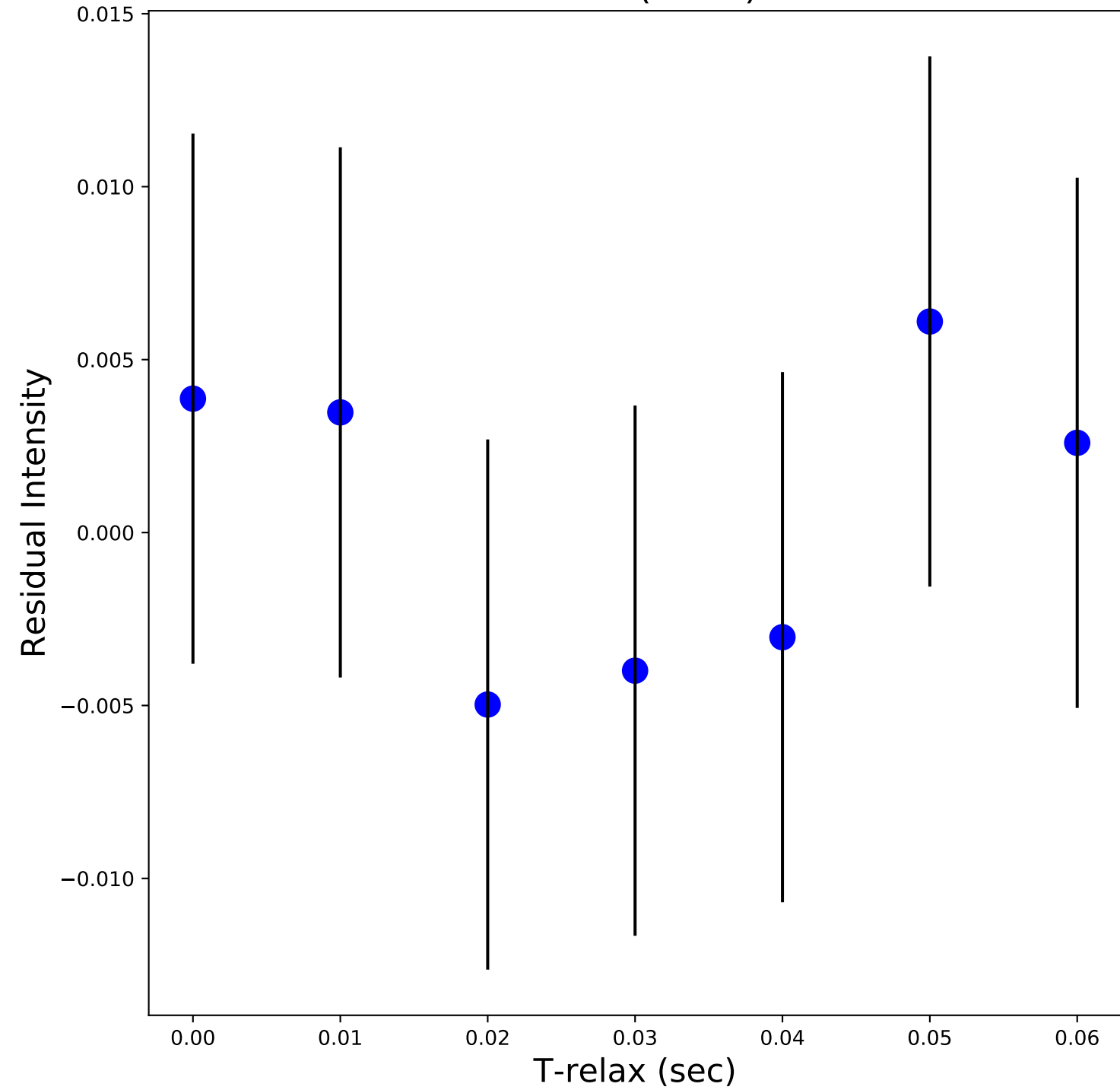
Folder (1462)



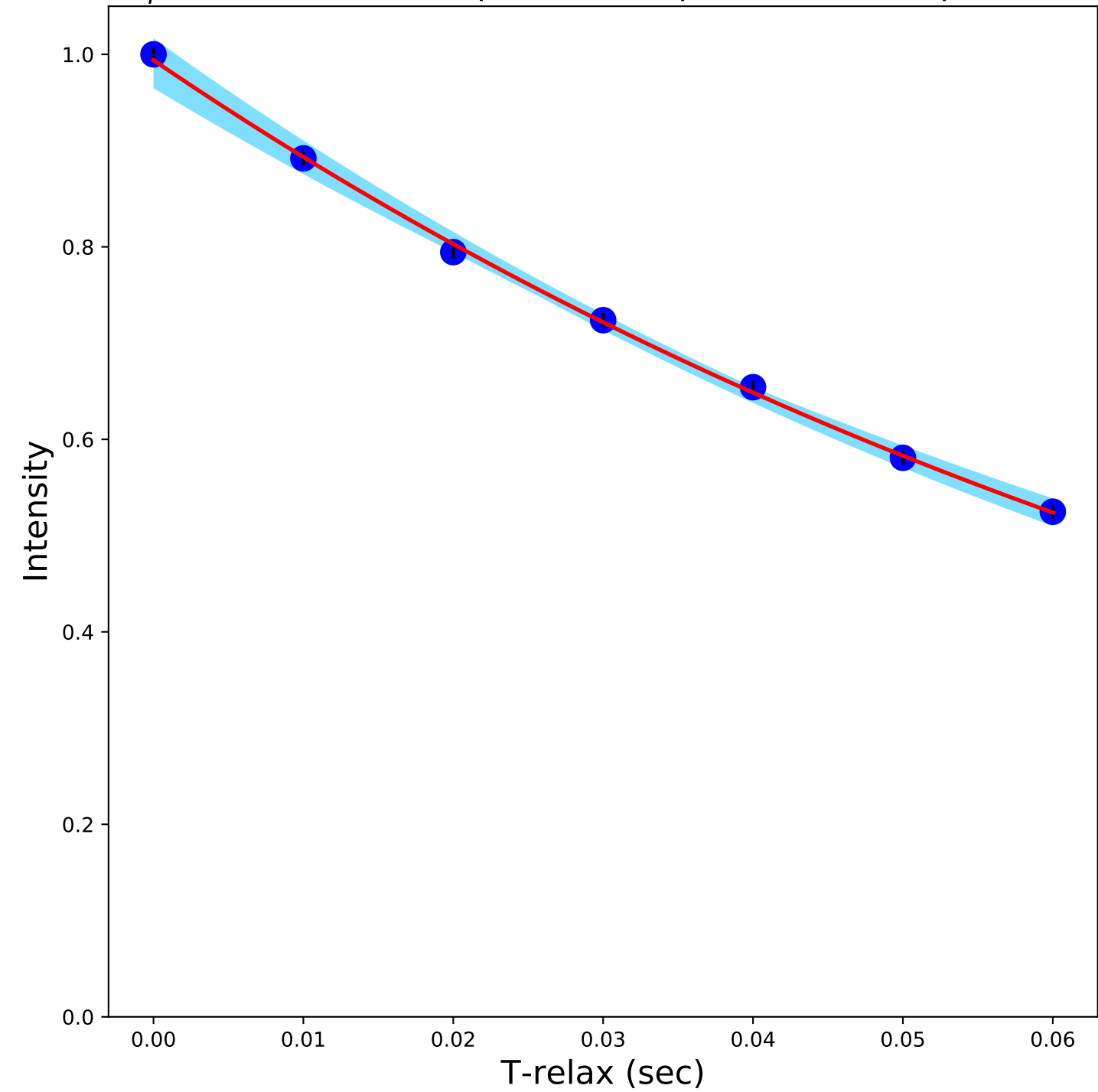
$R_{1\rho} 12.93 \pm 0.17 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.41$



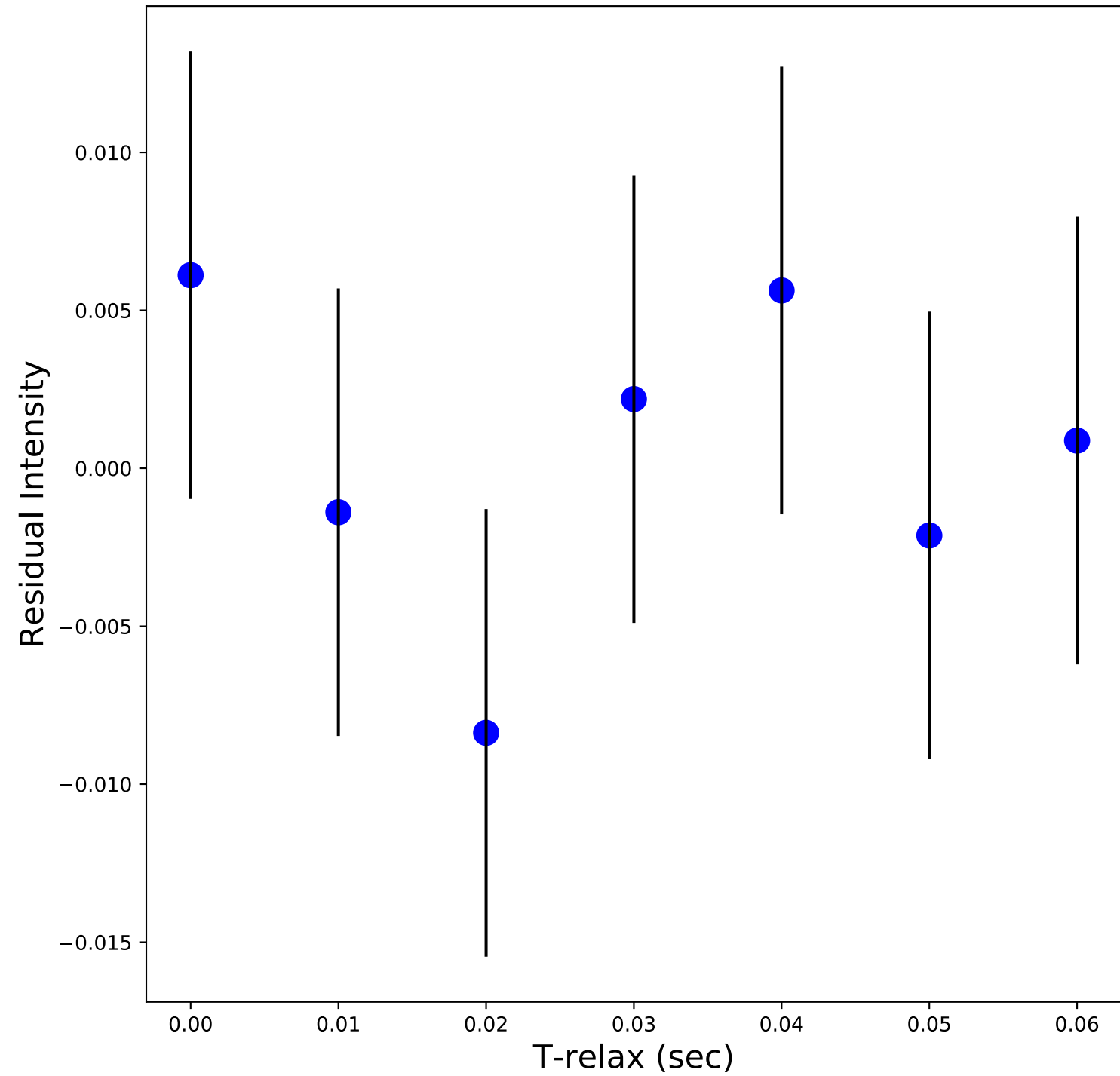
Folder (1463)



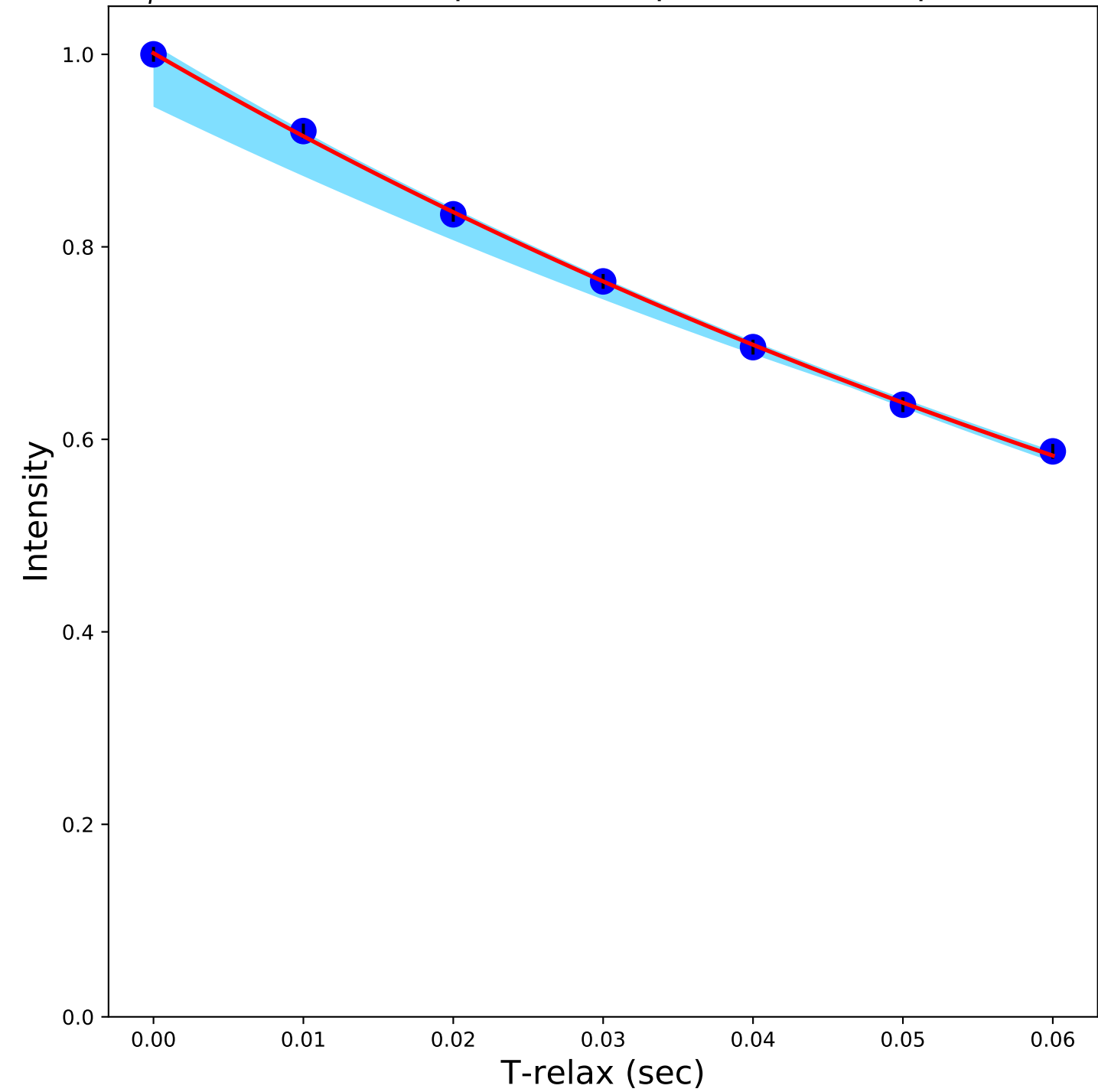
$R_{1\rho} 10.67 \pm 0.15 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.6$



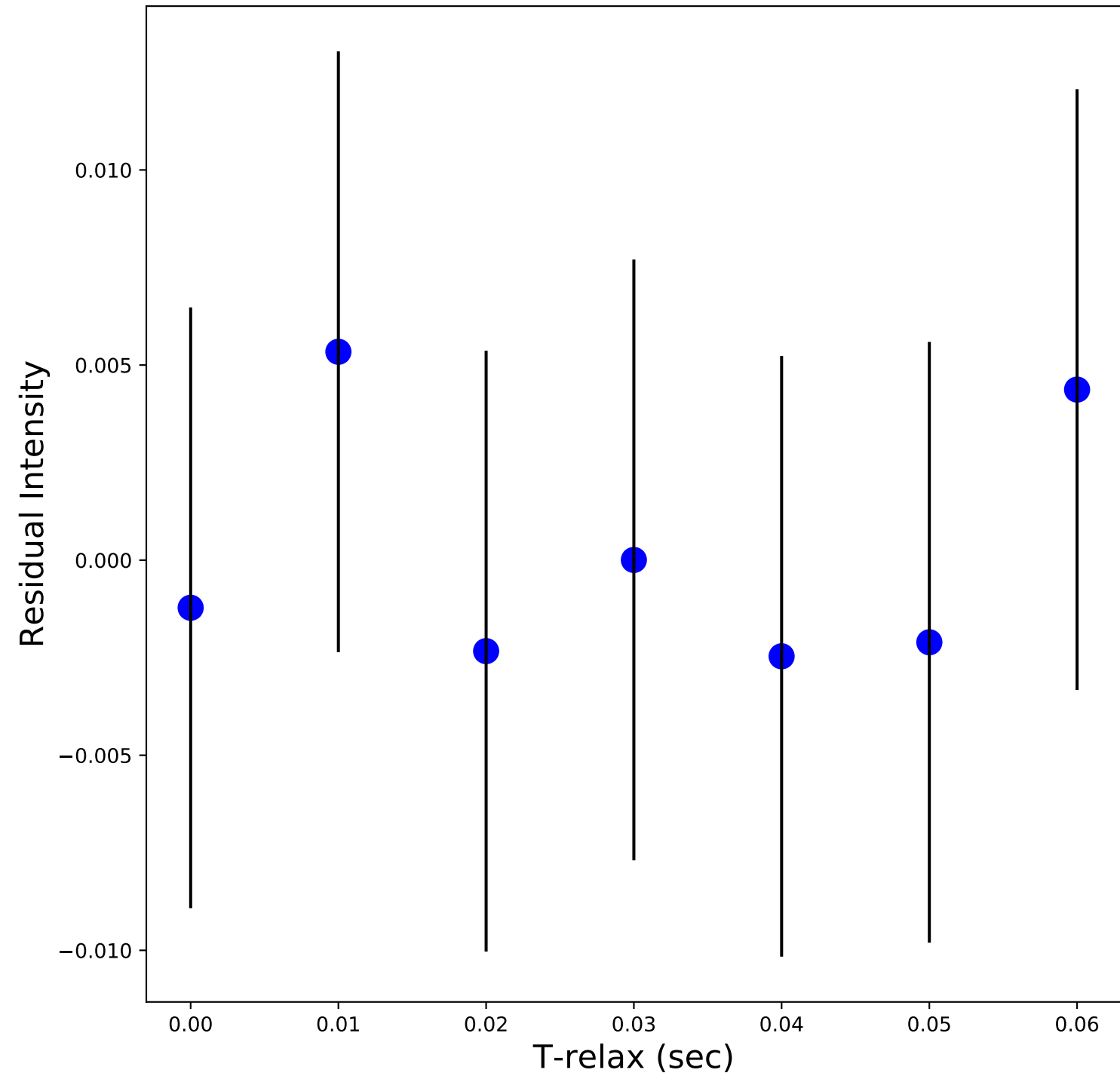
Folder (1464)



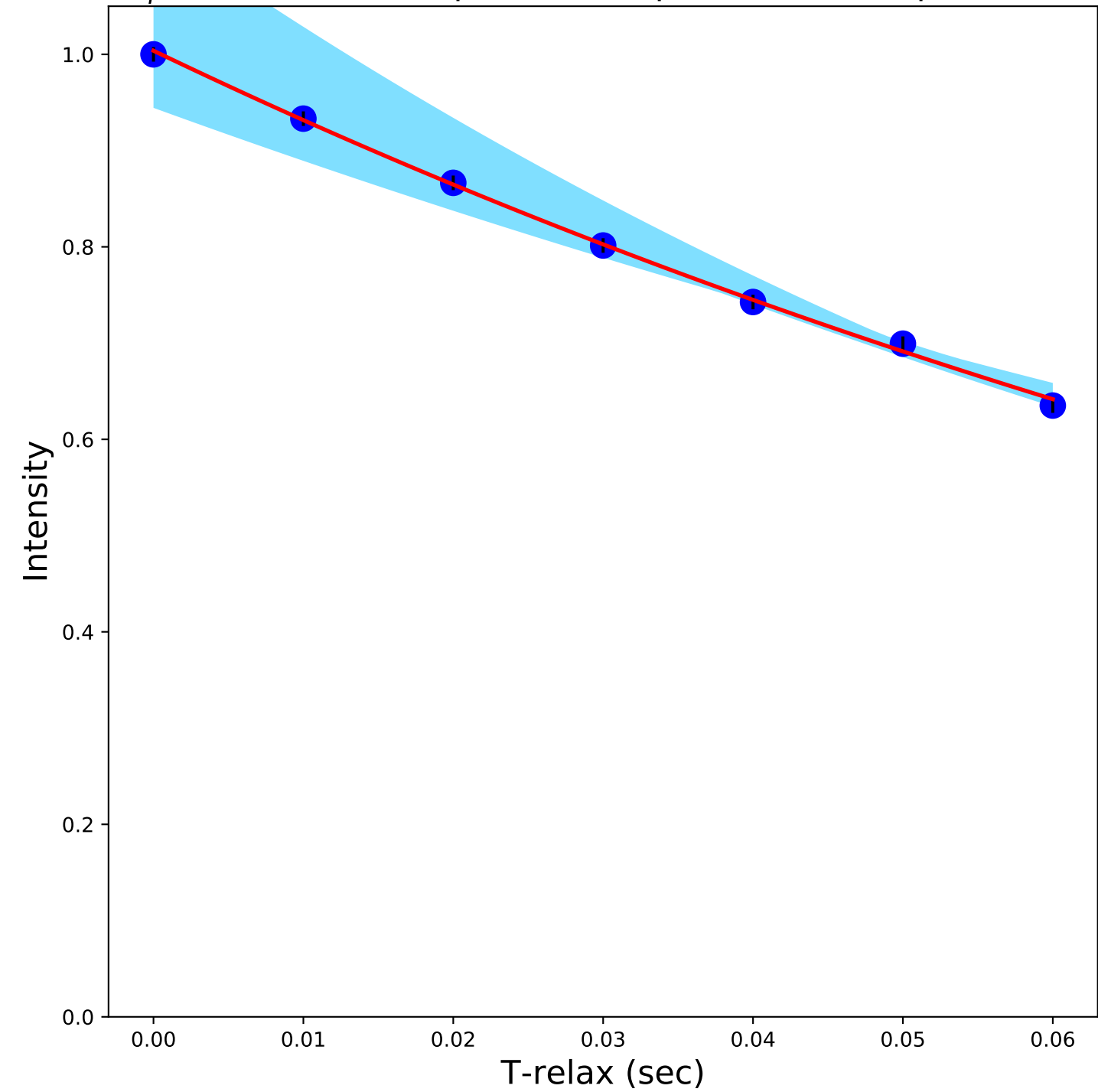
$R_{1\rho} 9.01 \pm 0.12 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



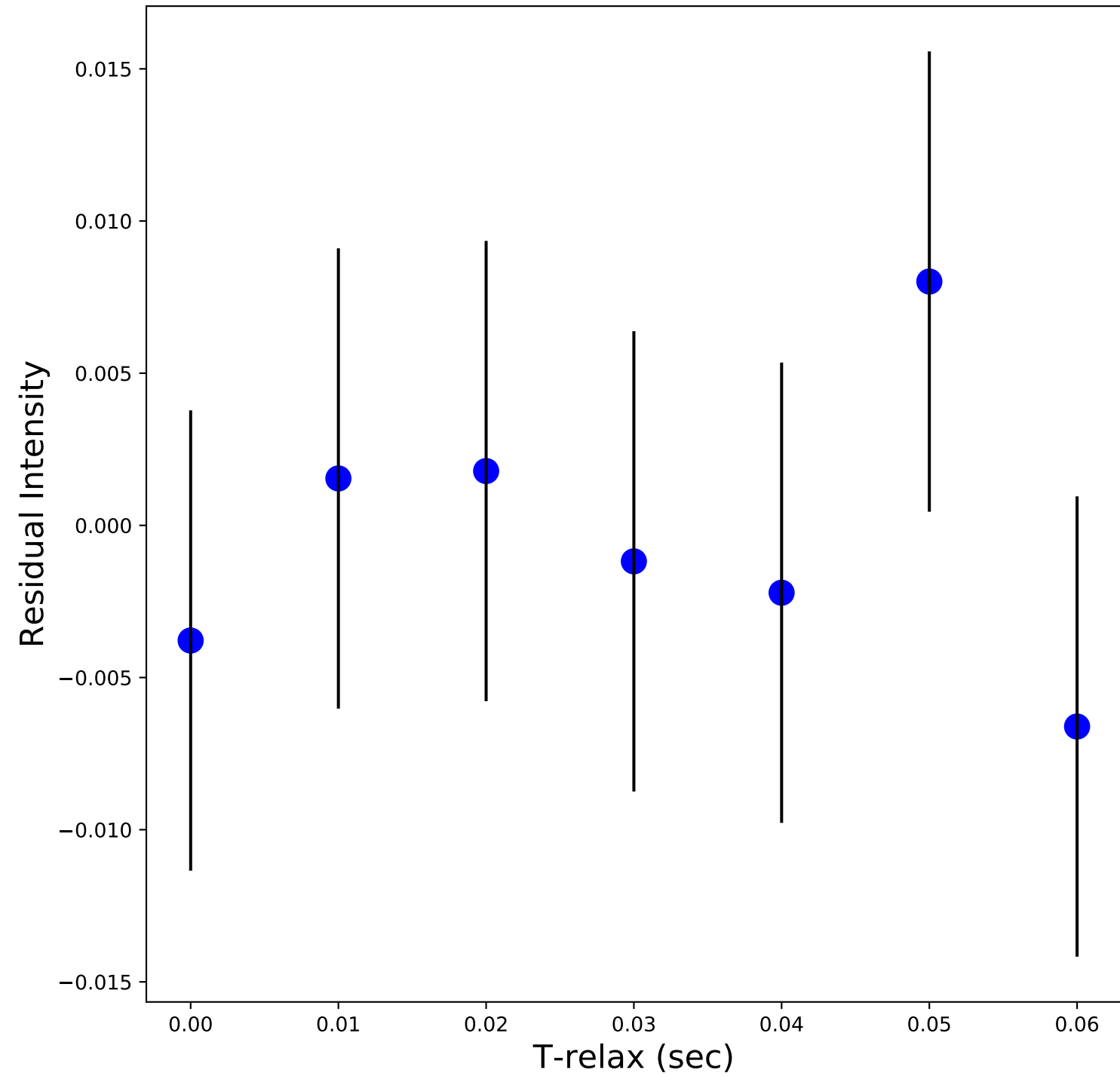
Folder (1465)



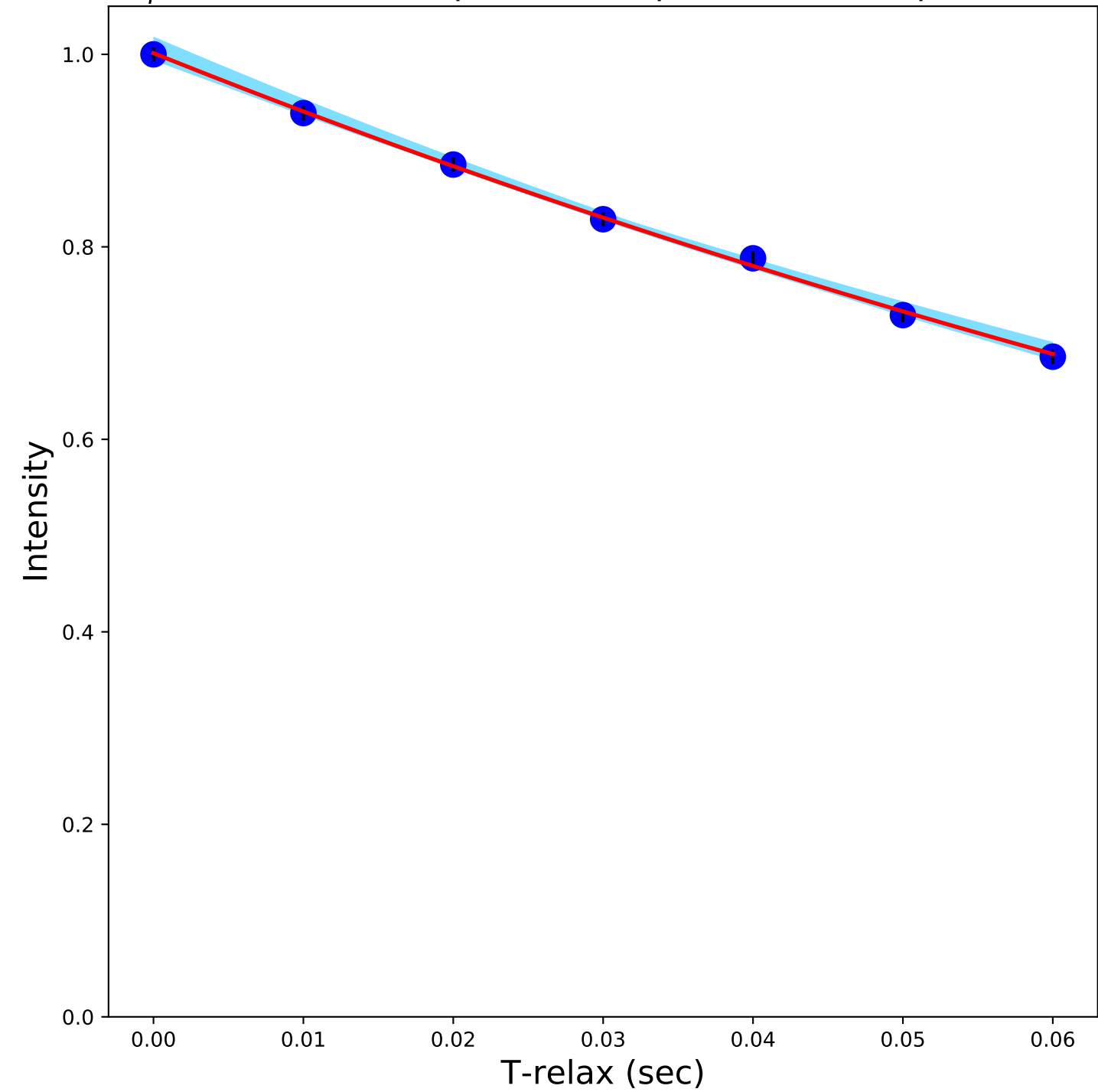
$R_{1\rho} 7.46 \pm 0.19 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 500 Hz \mid \bar{\chi}^2 = 0.47$



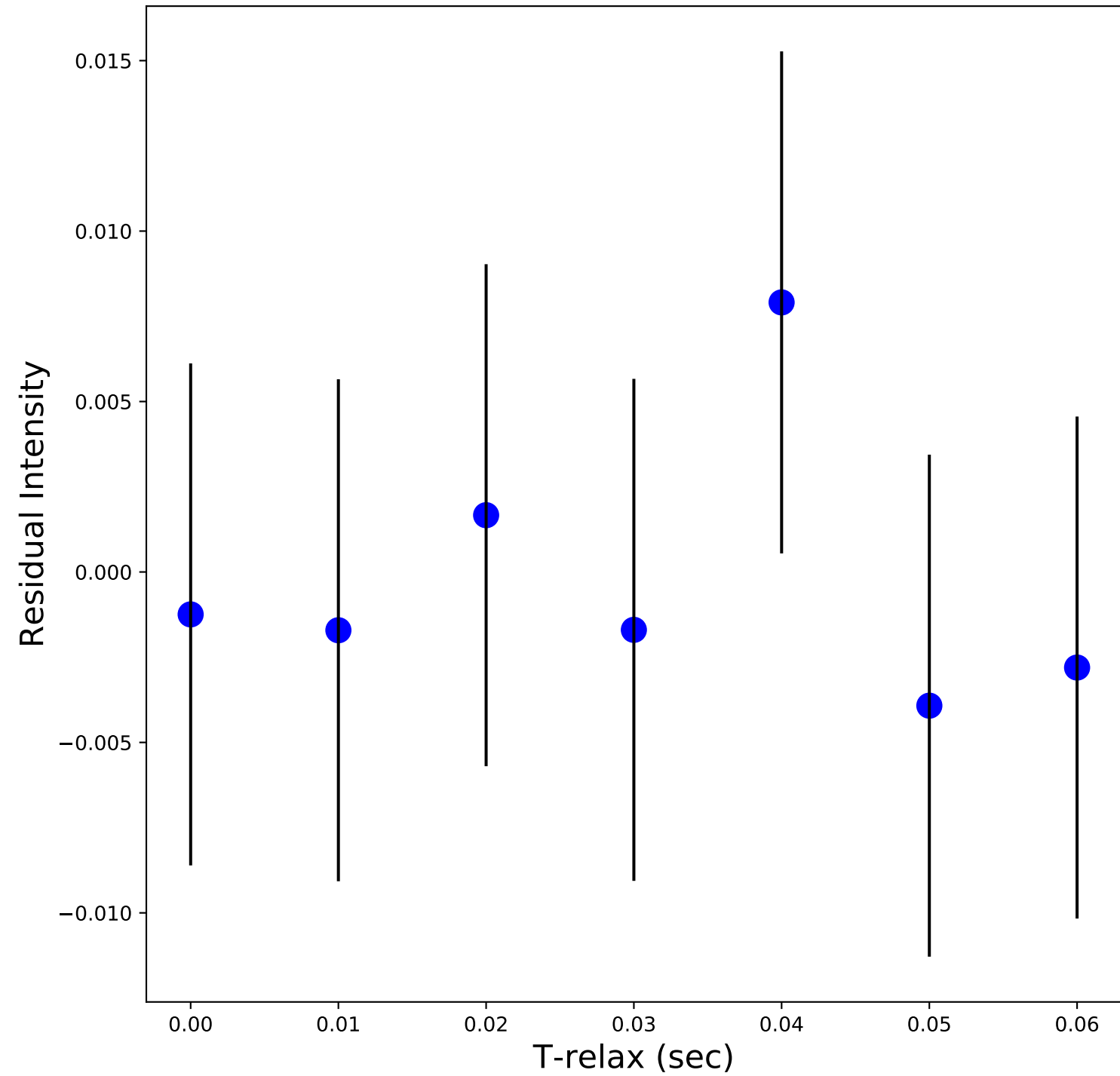
Folder (1466)



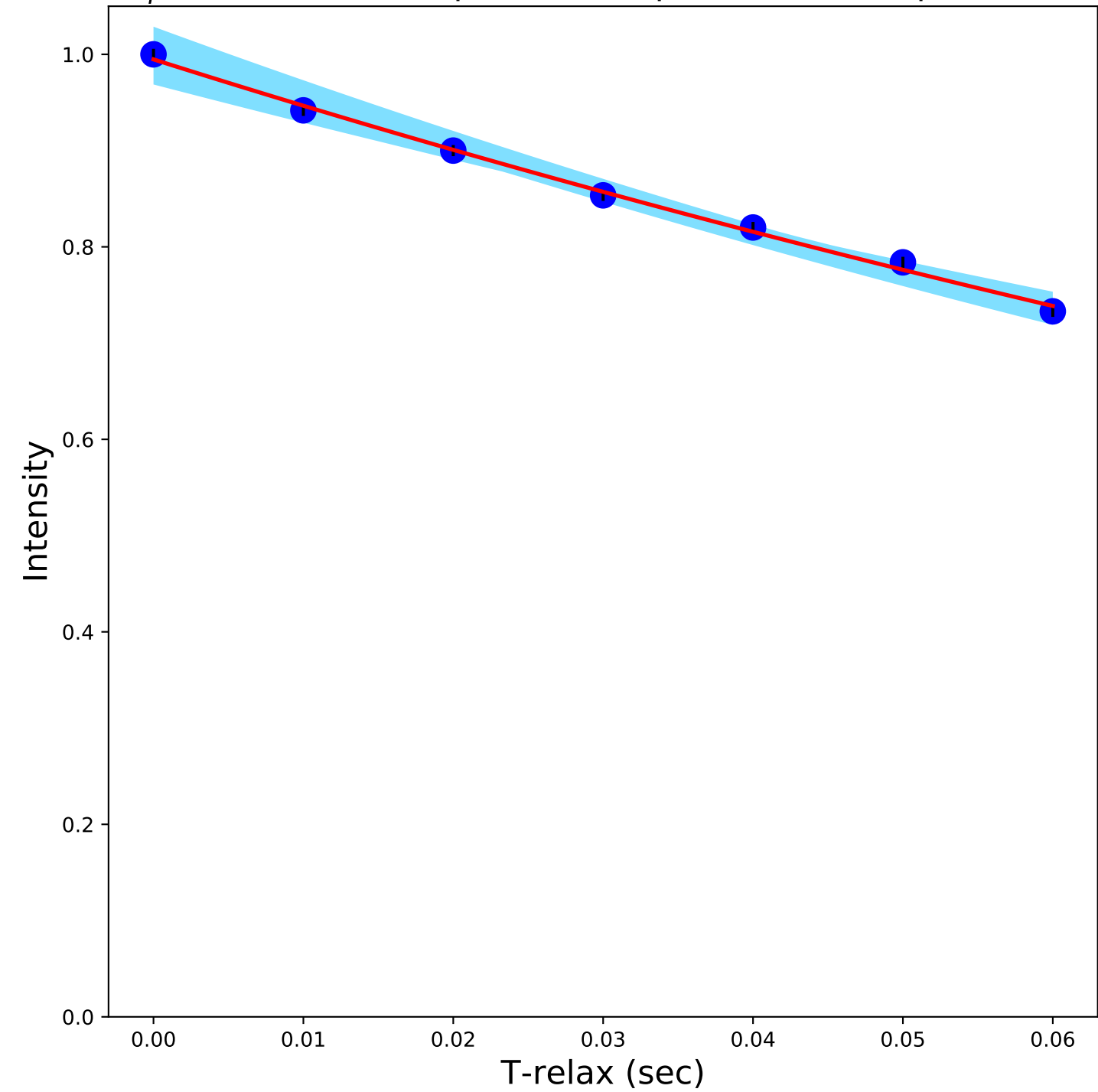
$R_{1\rho} 6.24 \pm 0.11 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



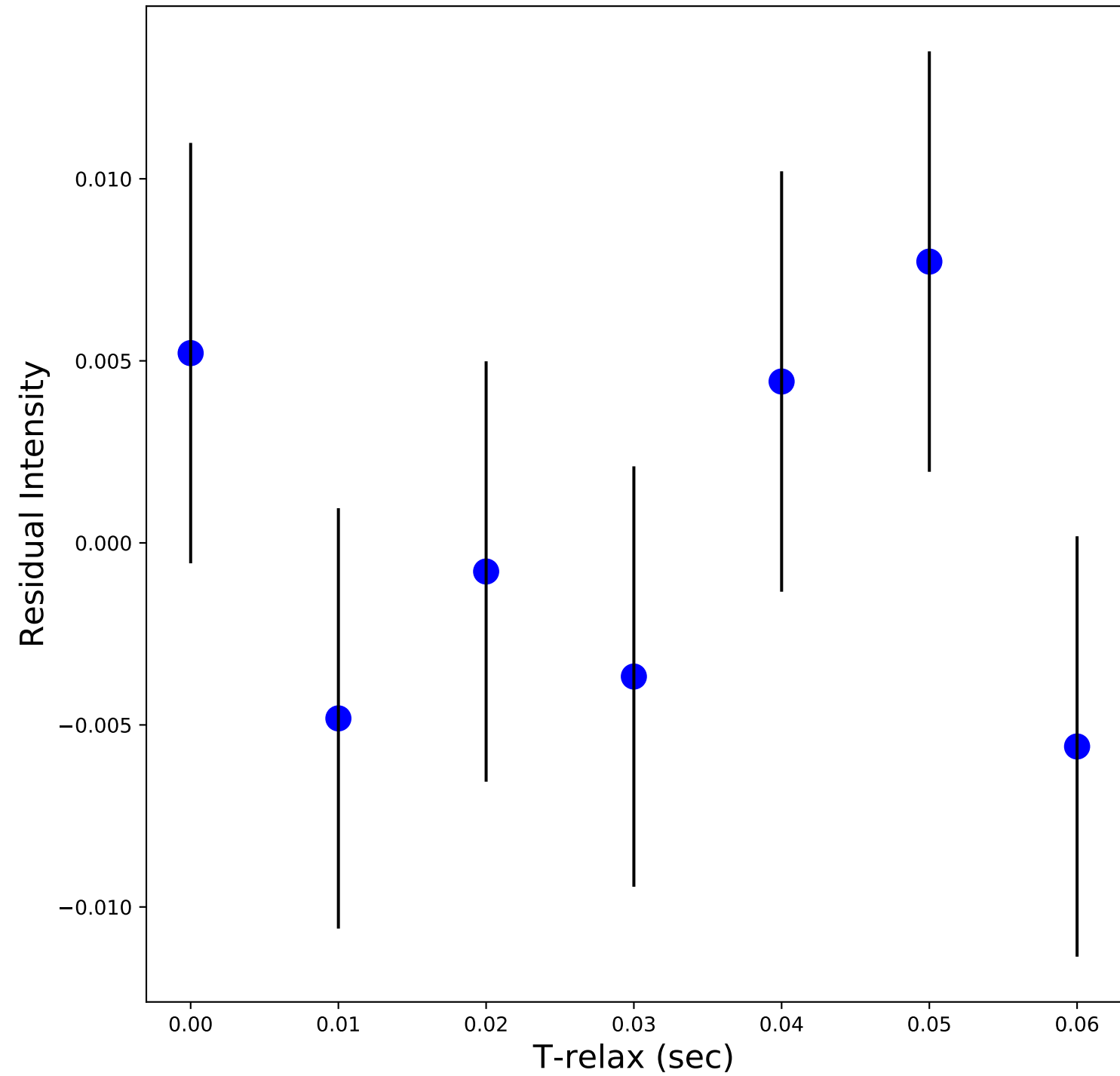
Folder (1467)



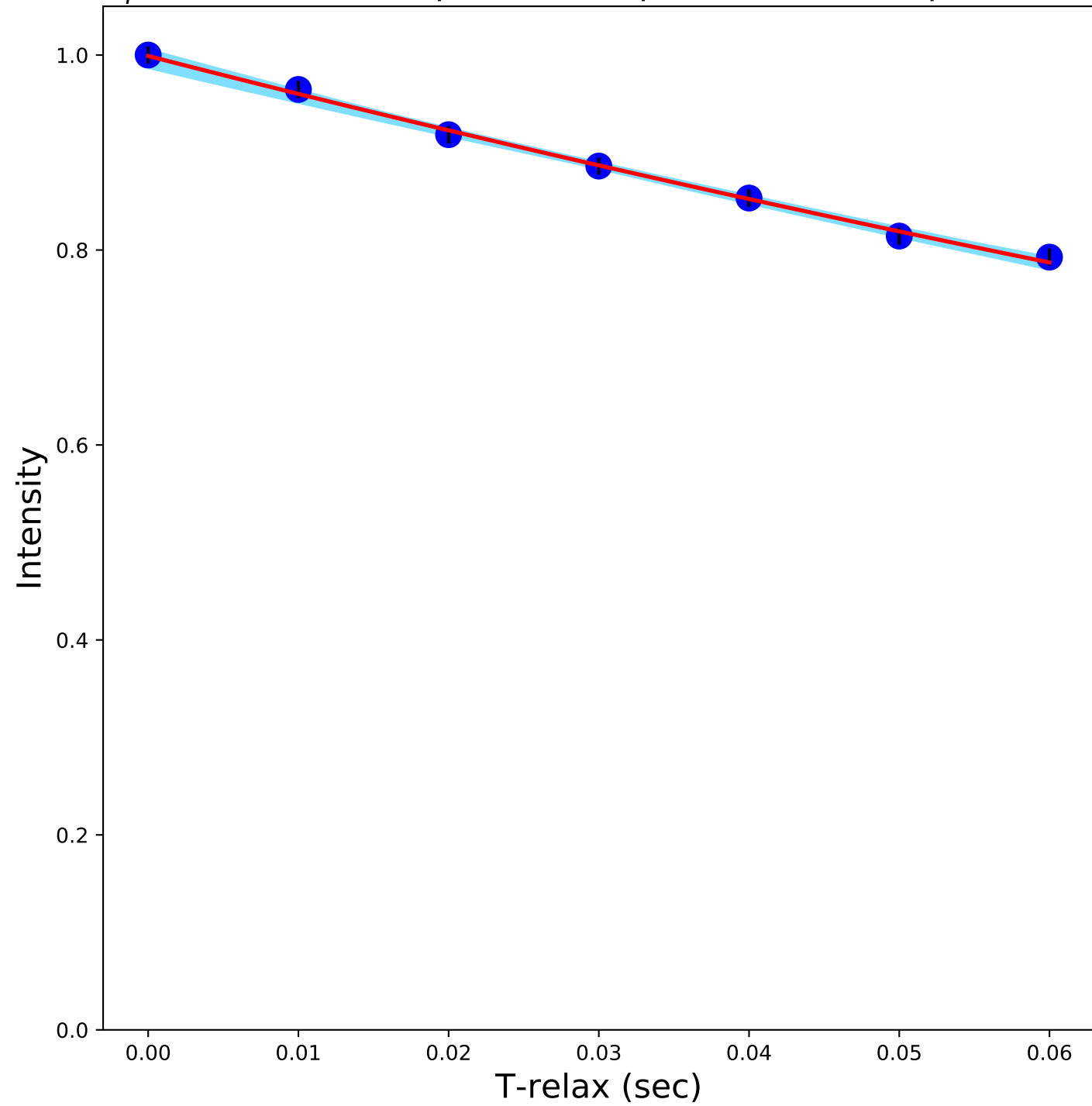
$R_{1\rho} 4.96 \pm 0.16 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \bar{\chi}^2 = 1.05$



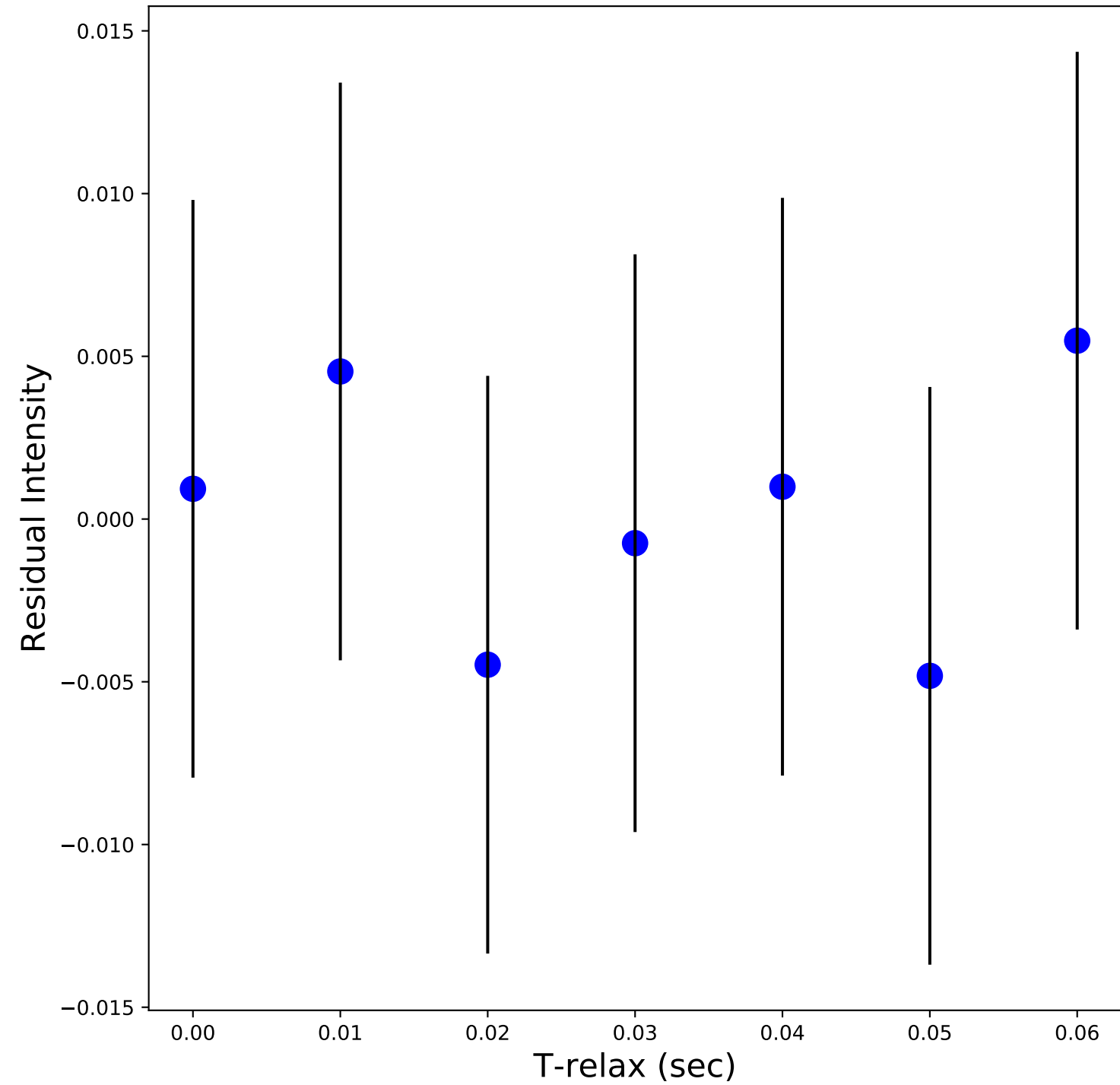
Folder (1468)



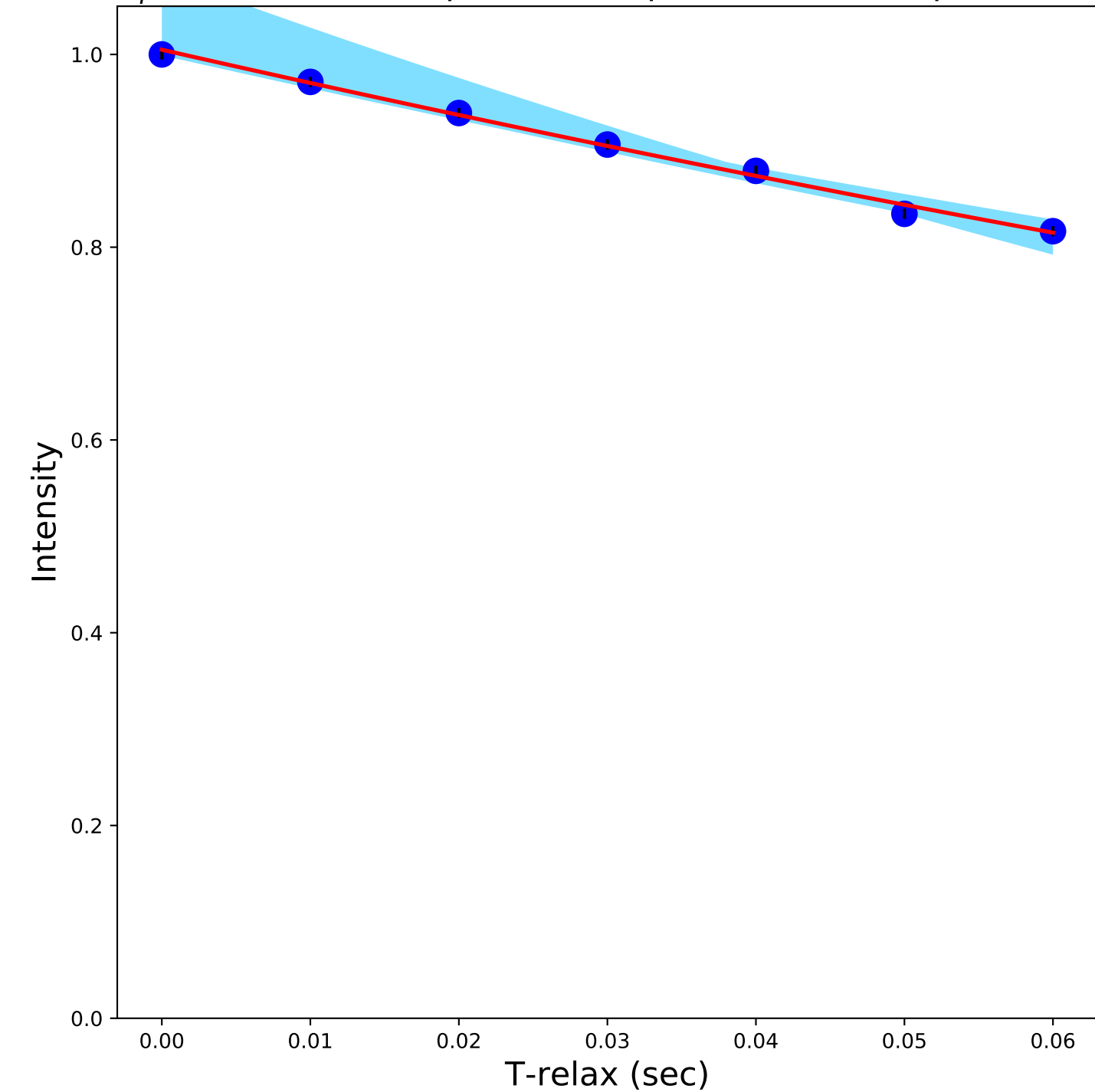
$R_{1\rho} 3.97 \pm 0.11 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 1000 Hz \mid \bar{\chi}^2 = 0.24$



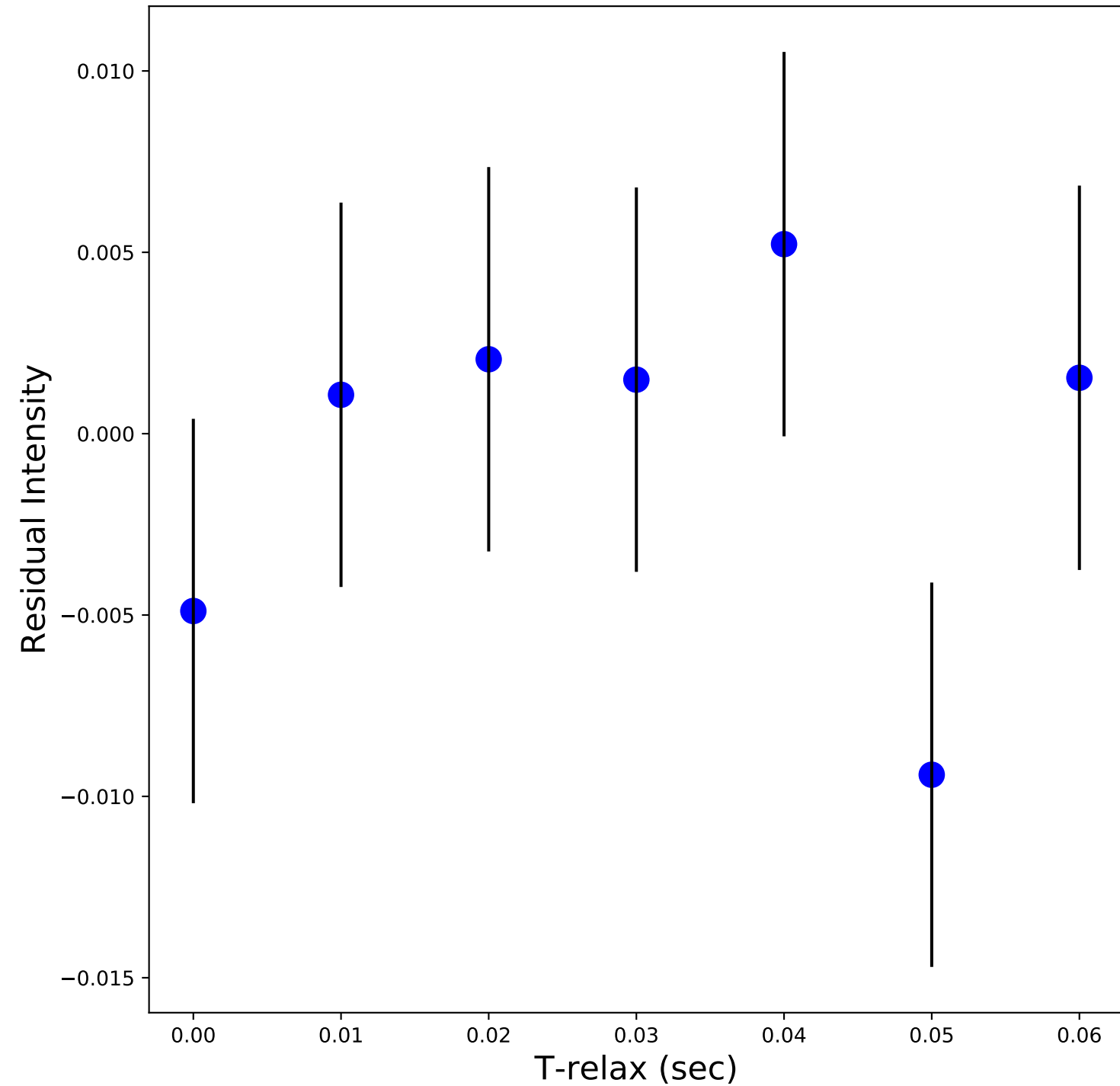
Folder (1469)



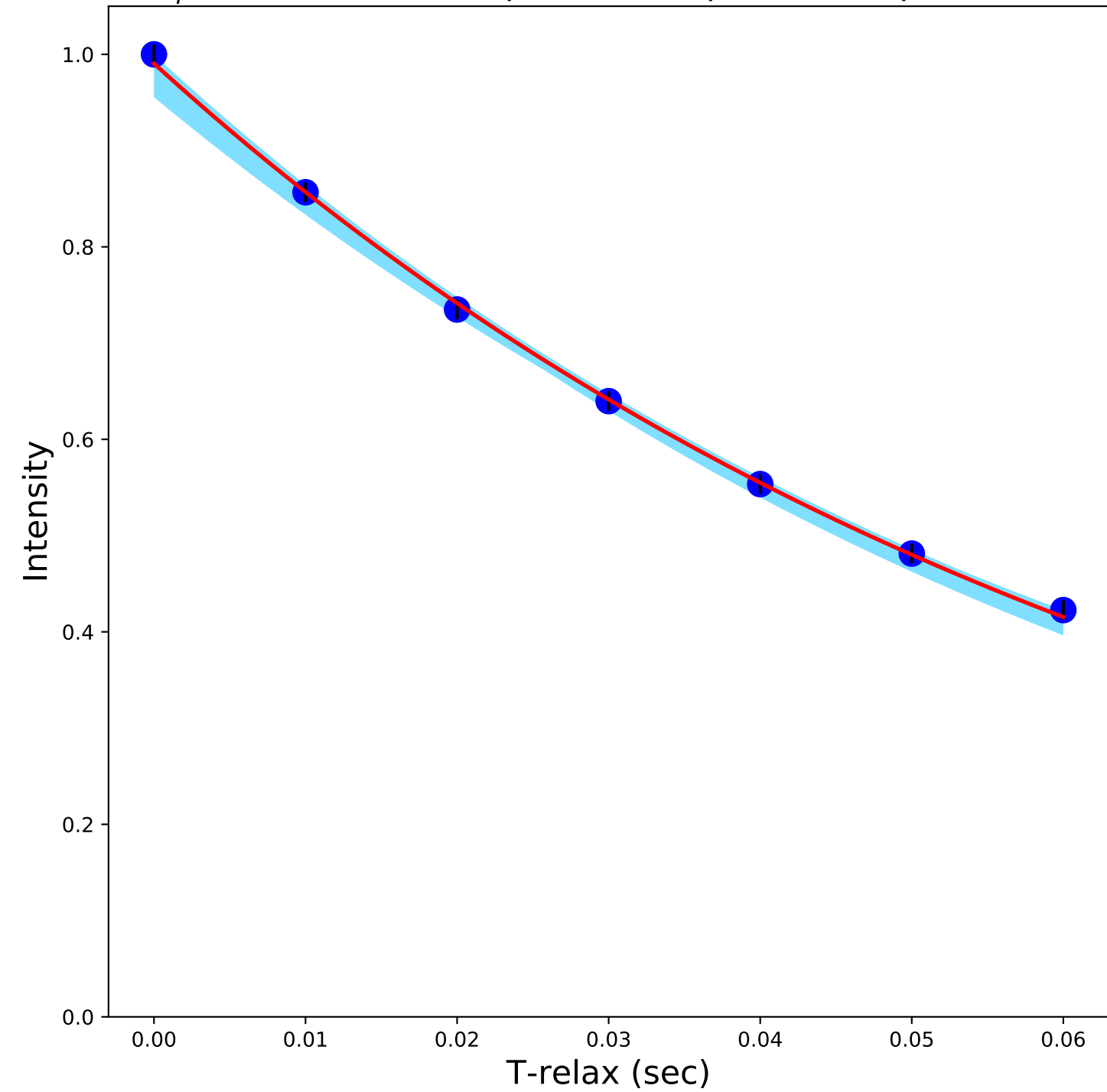
$R_{1\rho} 3.49 \pm 0.15 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 1.07$



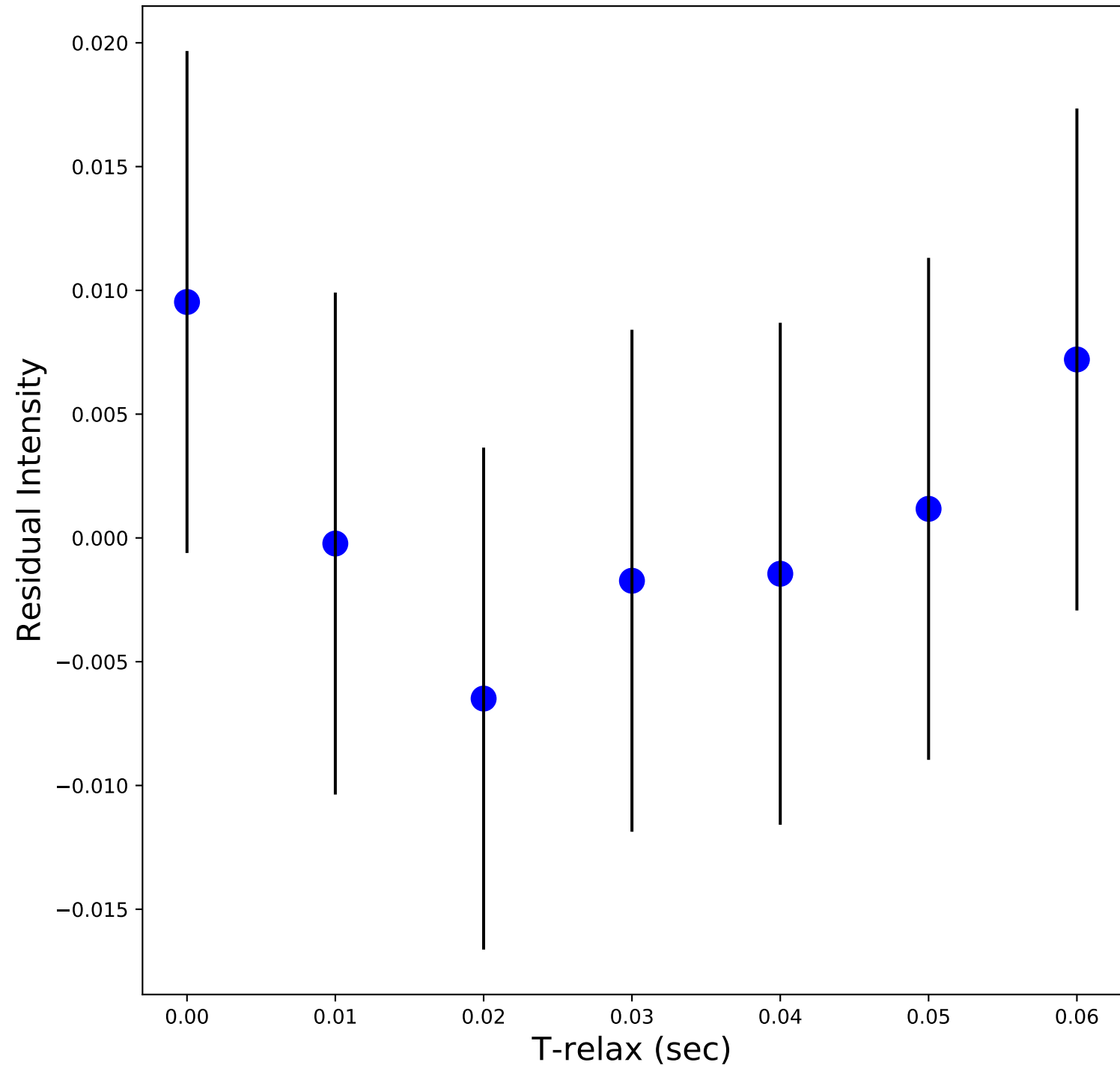
Folder (1470)



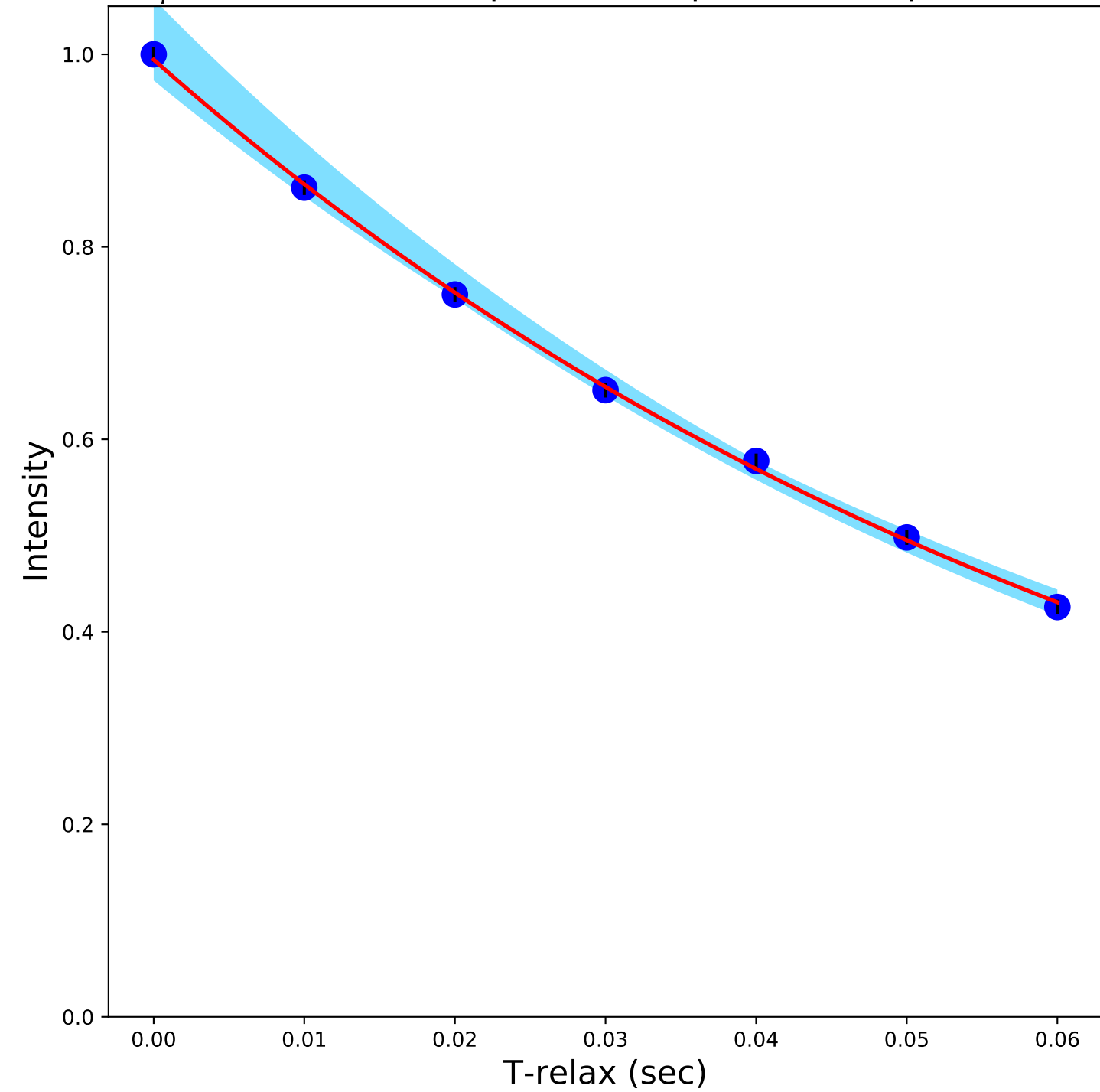
$R_{1\rho} 14.48 \pm 0.25 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \bar{\chi}^2 = 0.37$



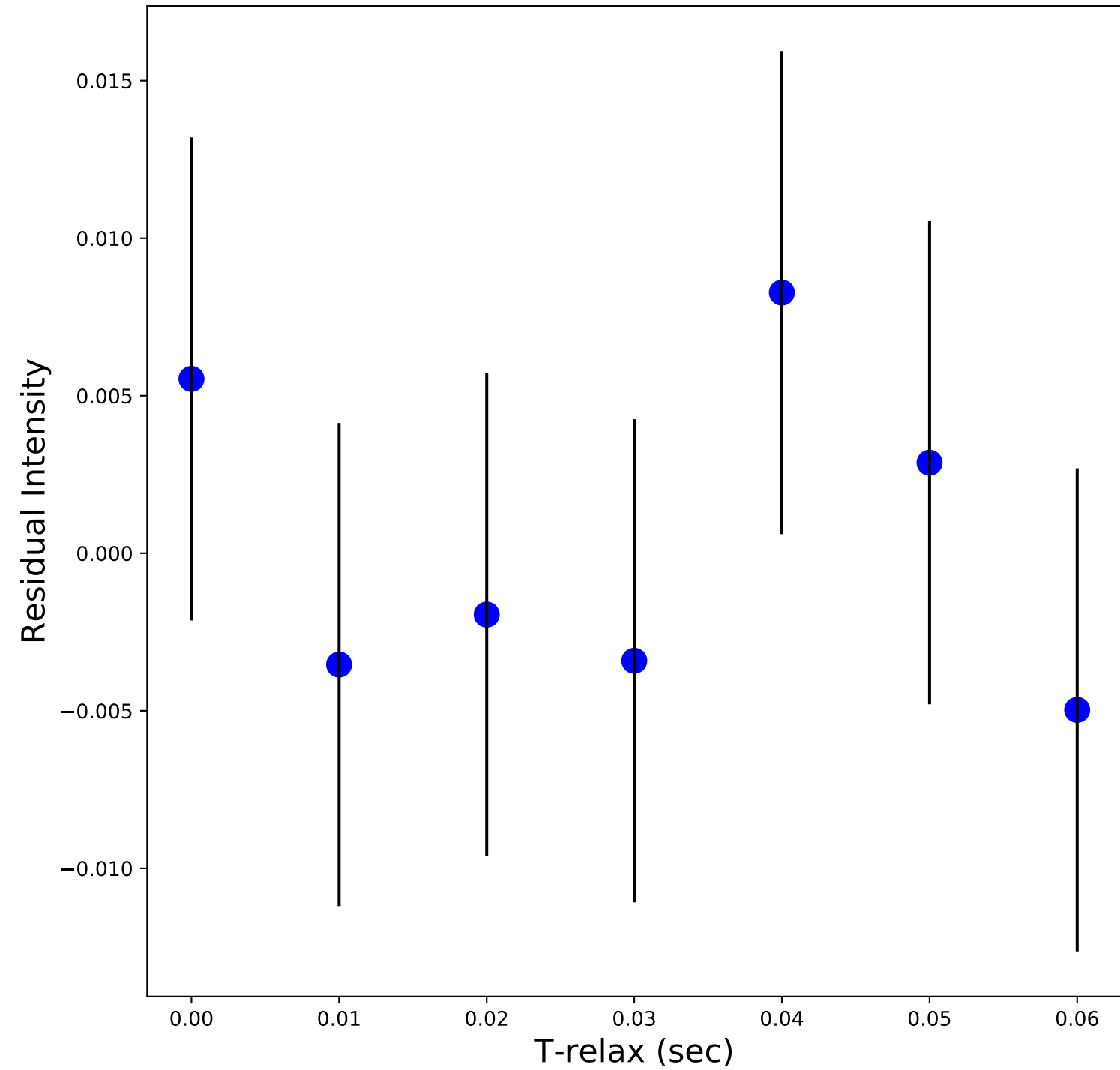
Folder (1471)



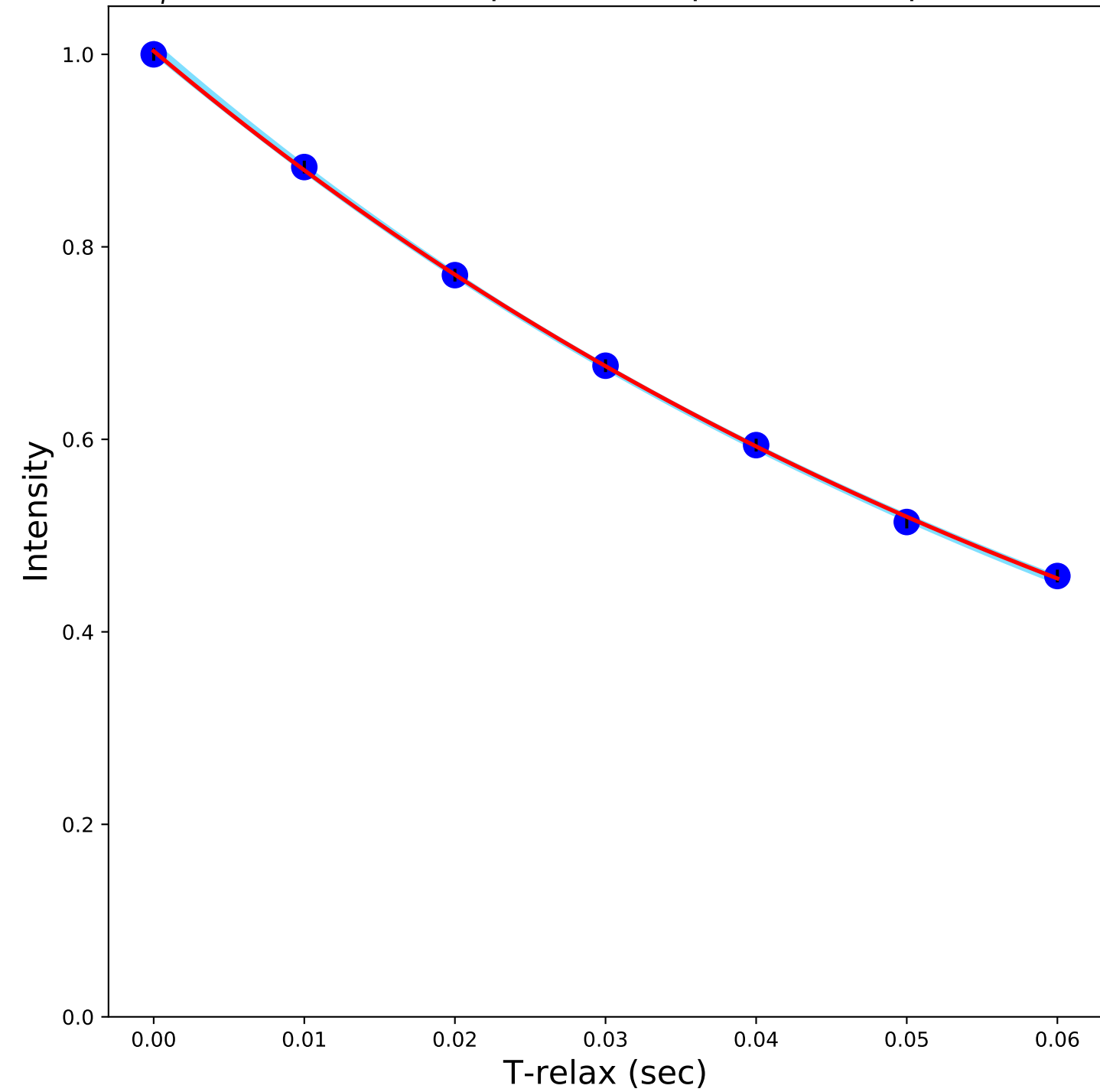
$R_{1\rho} 13.94 \pm 0.22 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \bar{\chi}^2 = 0.54$



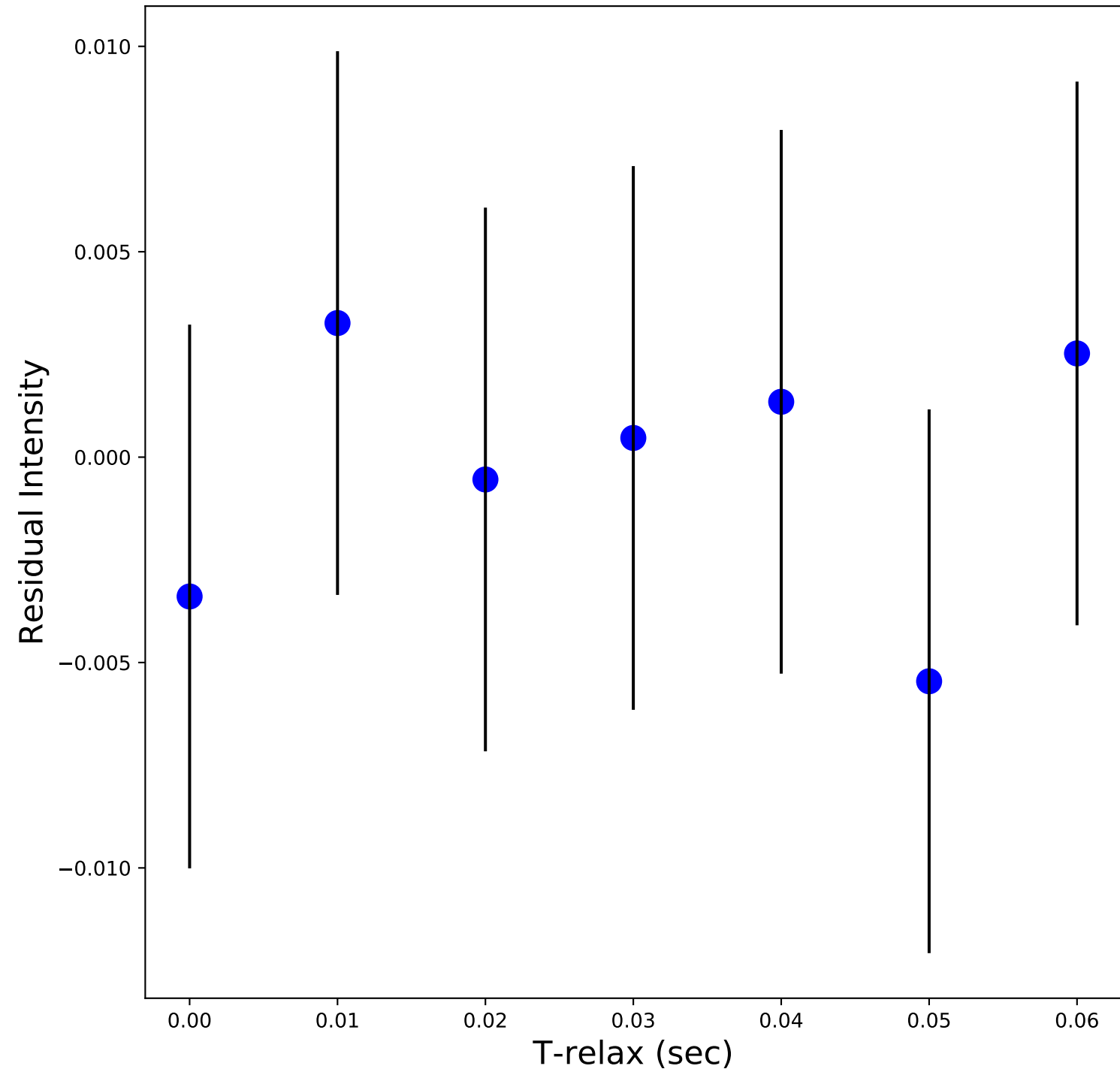
Folder (1472)



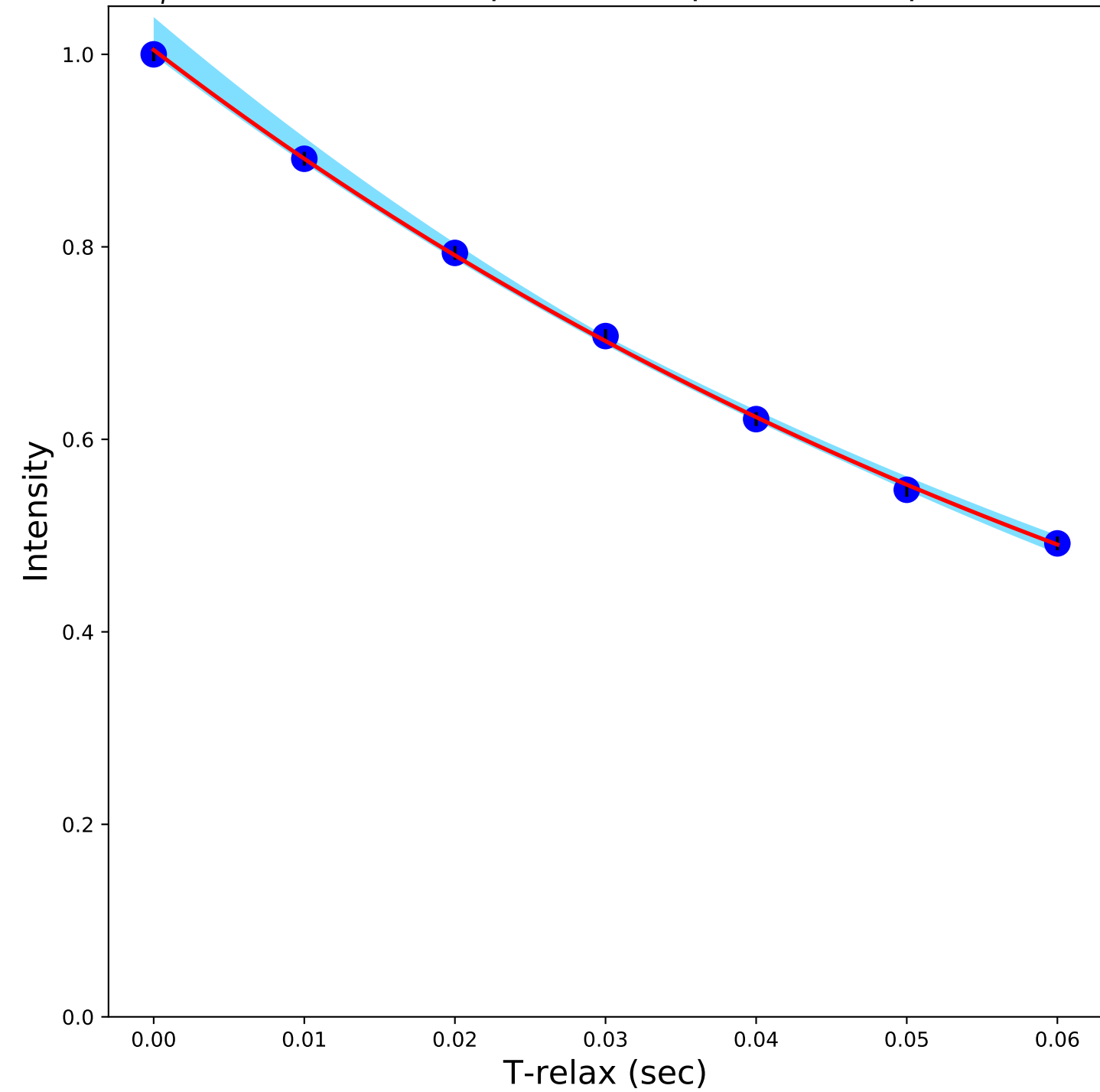
$R_{1\rho} 13.16 \pm 0.12 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 150 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



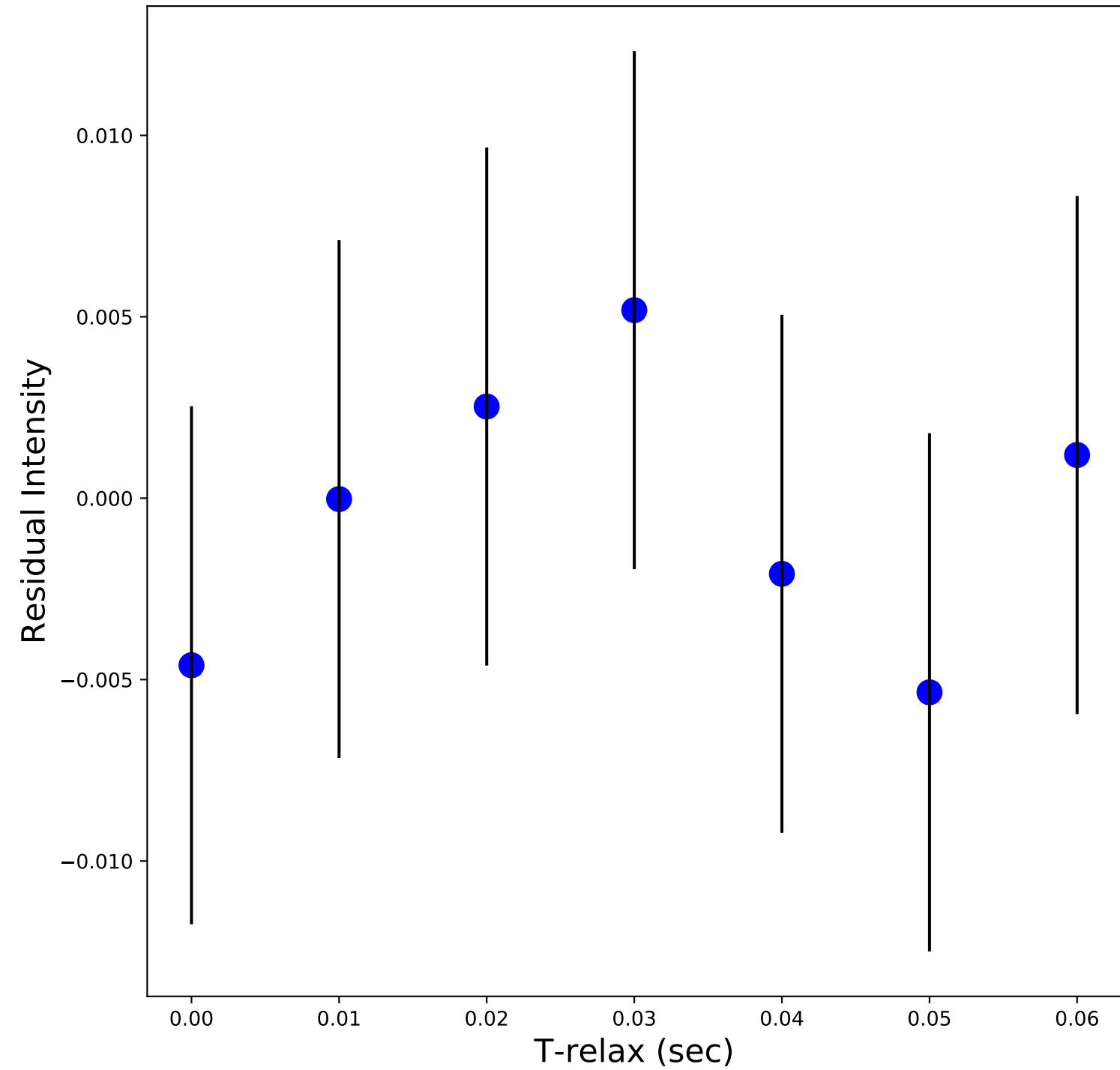
Folder (1473)



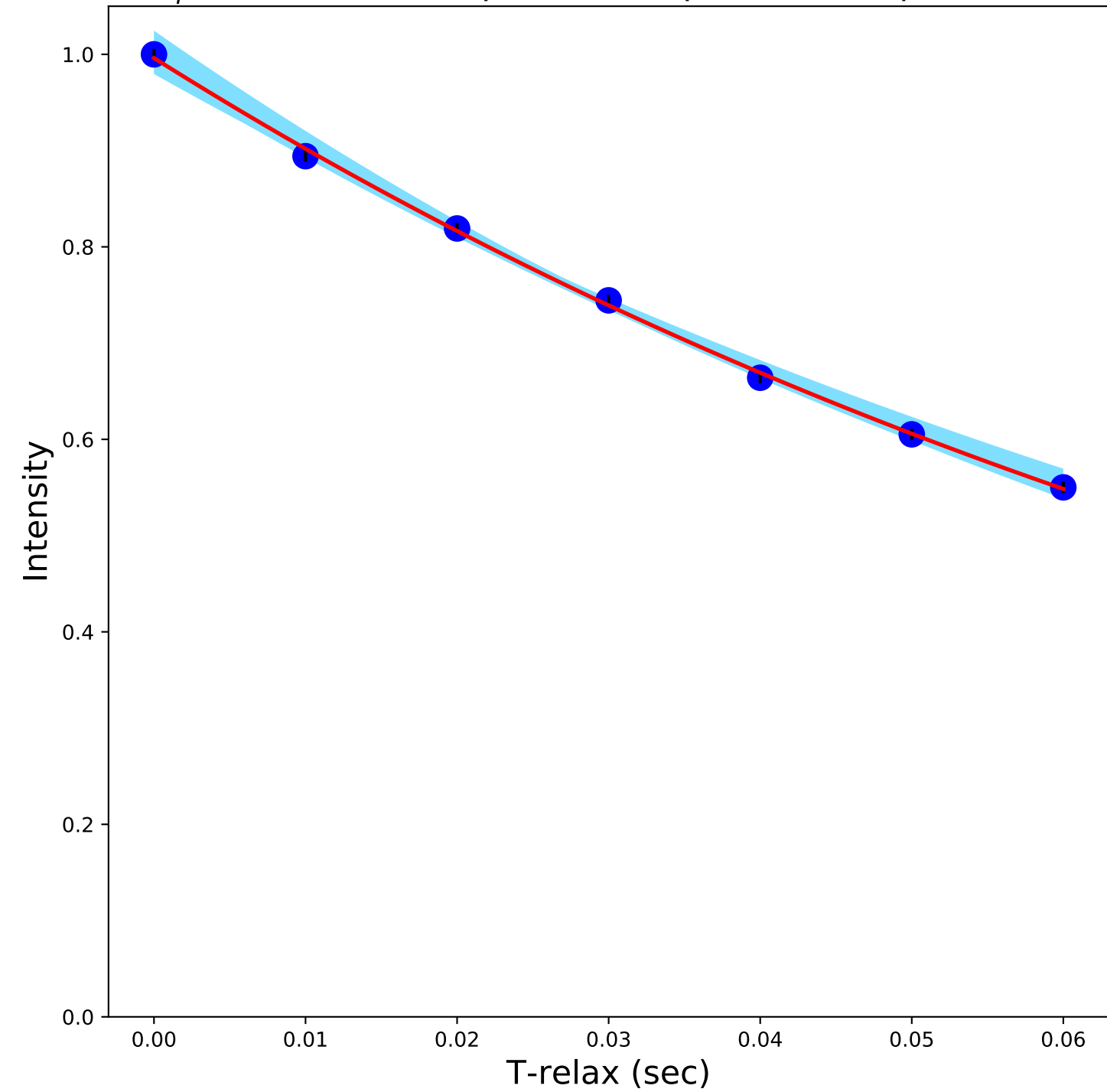
$R_{1\rho} 11.94 \pm 0.15 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



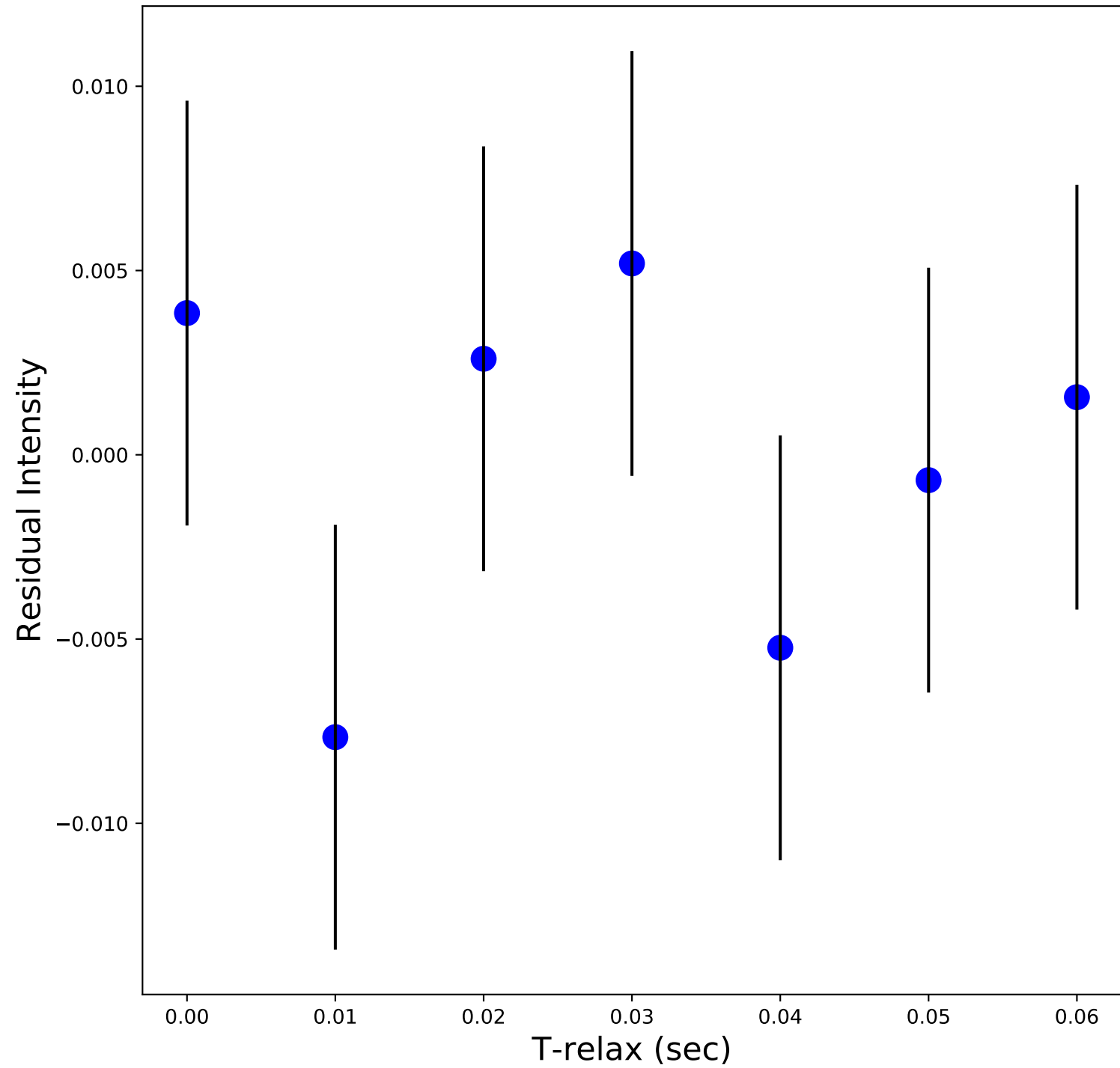
Folder (1474)



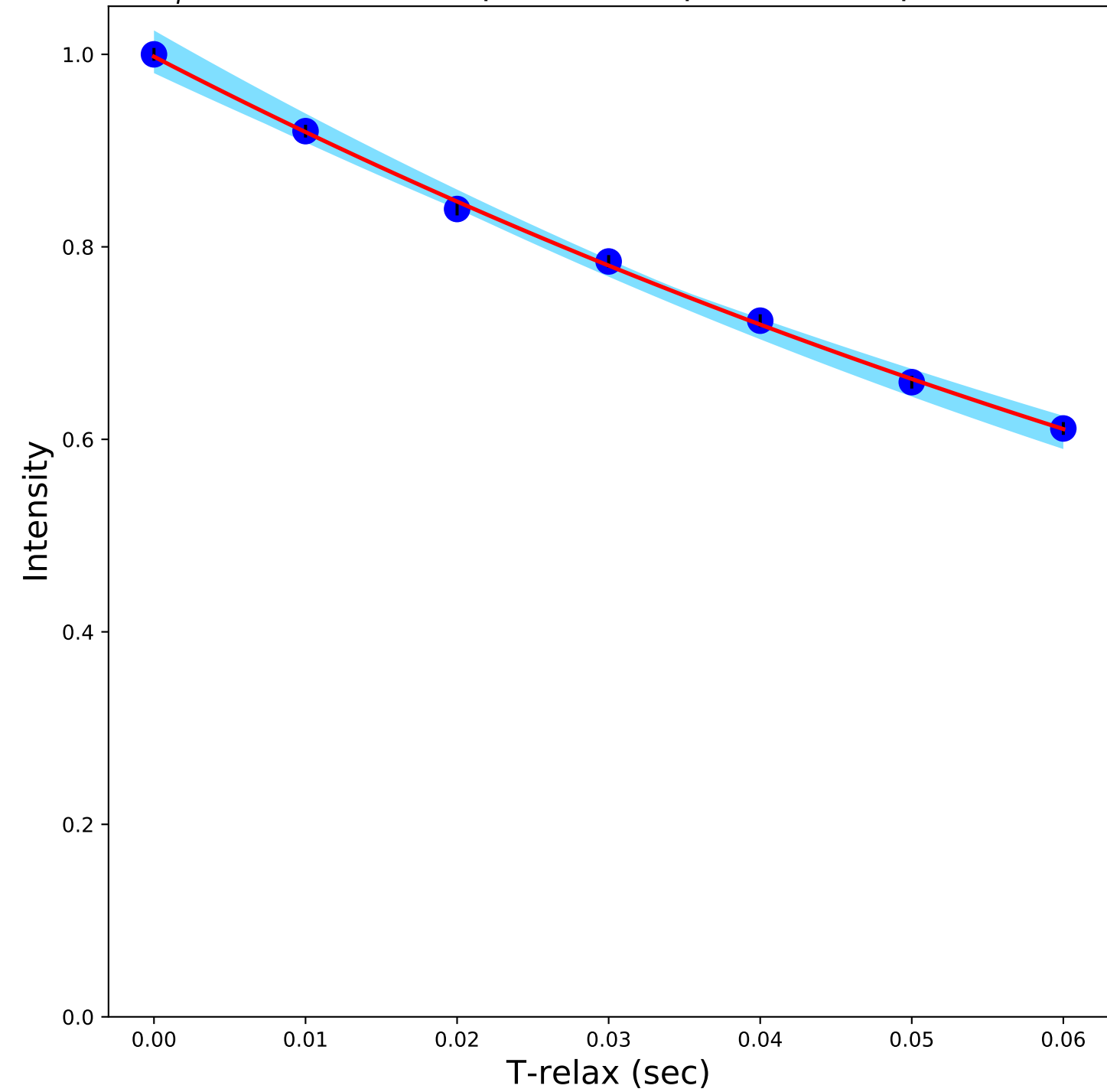
$R_{1\rho} 9.94 \pm 0.15 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 300 \text{ Hz} \mid \bar{\chi}^2 = 0.83$



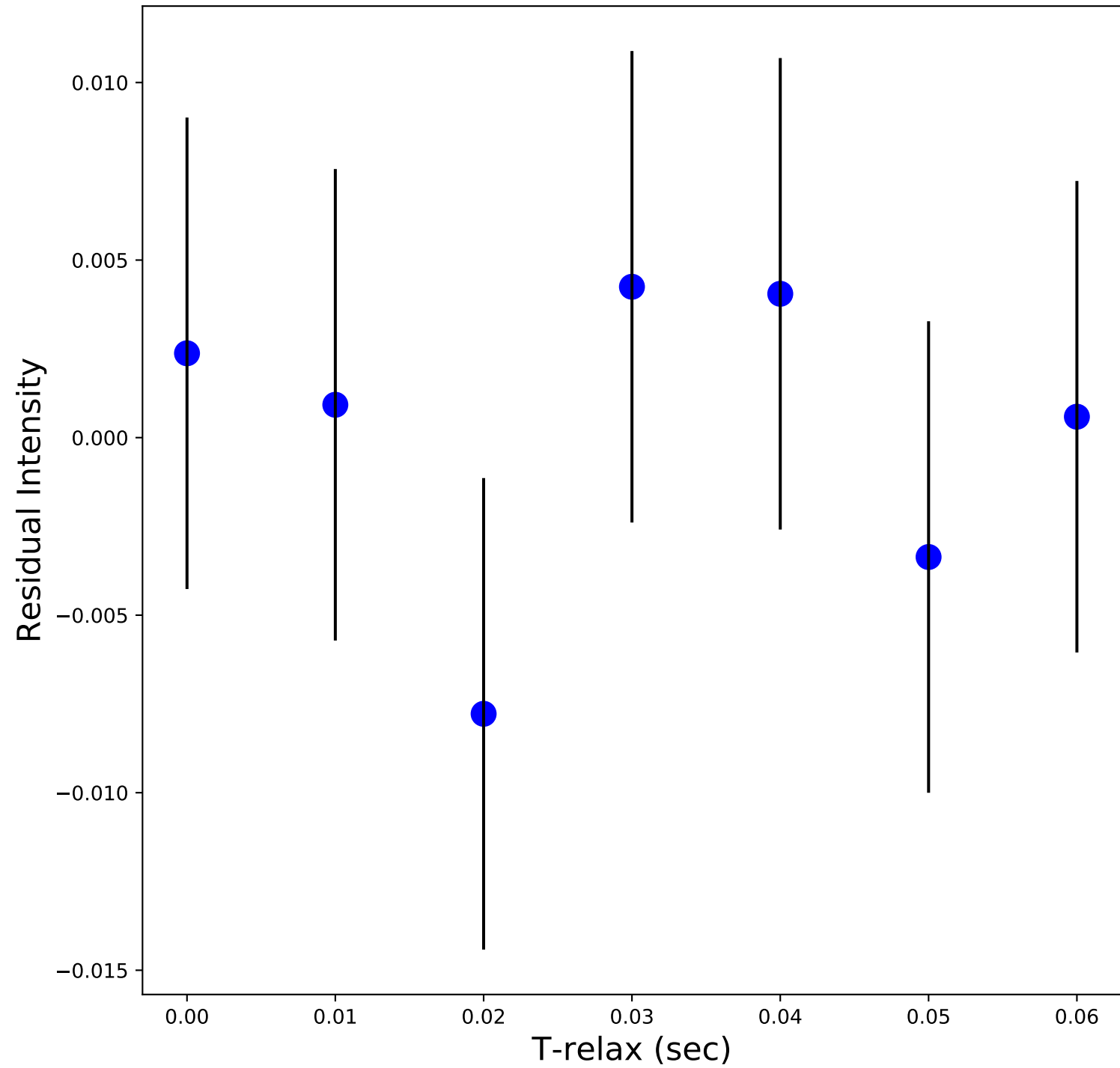
Folder (1475)



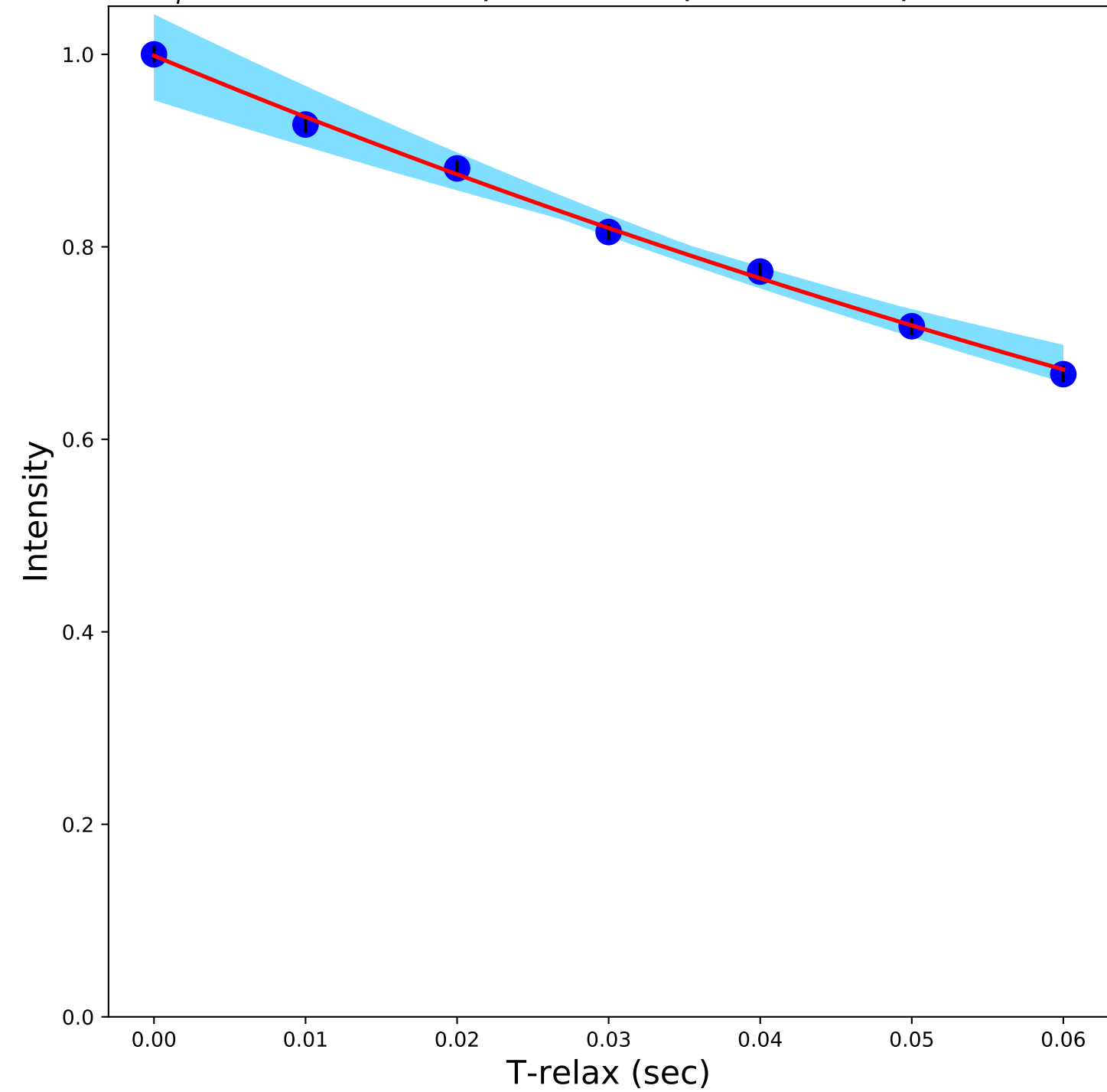
$R_{1\rho} 8.18 \pm 0.12 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.51$



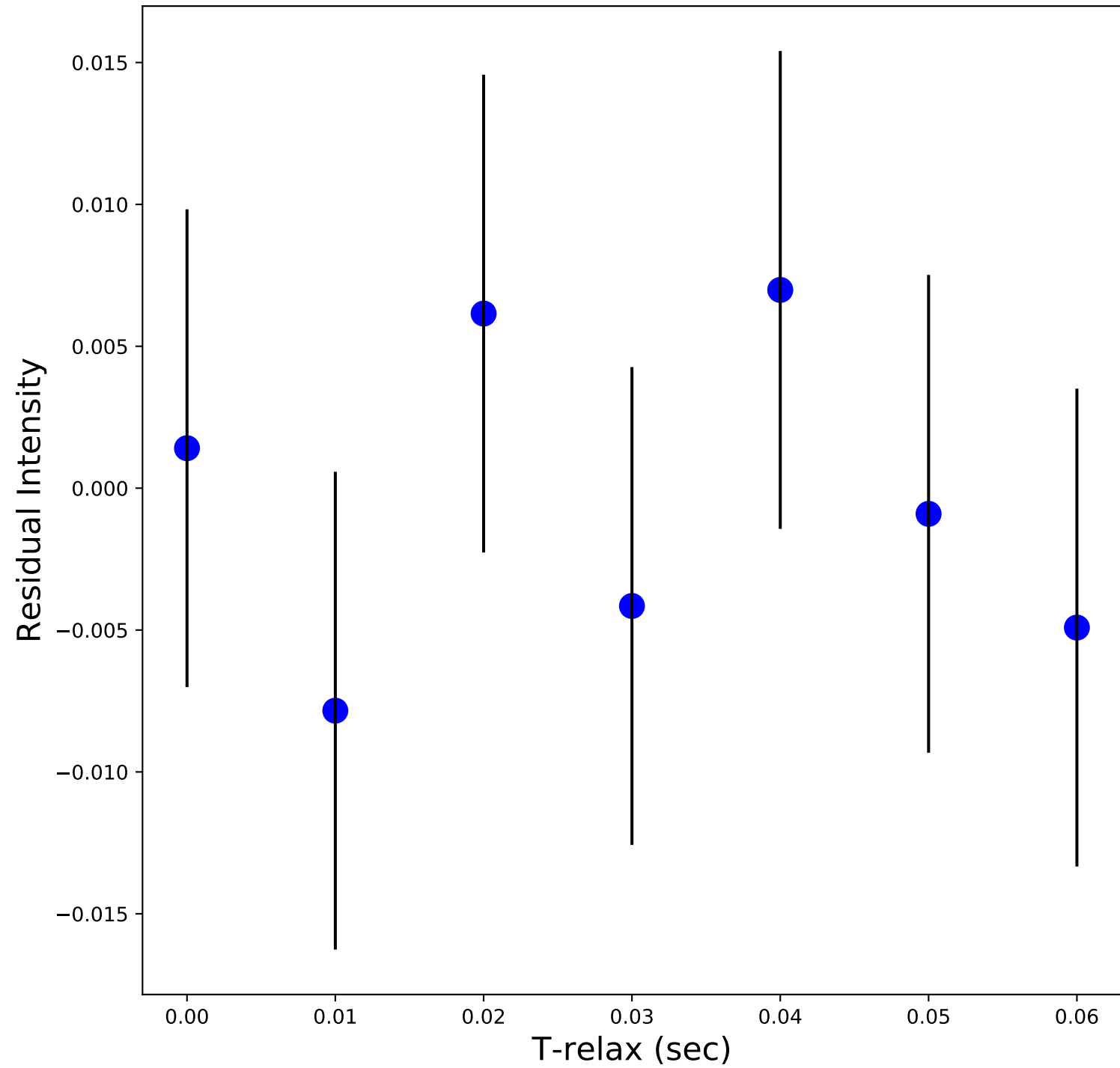
Folder (1476)



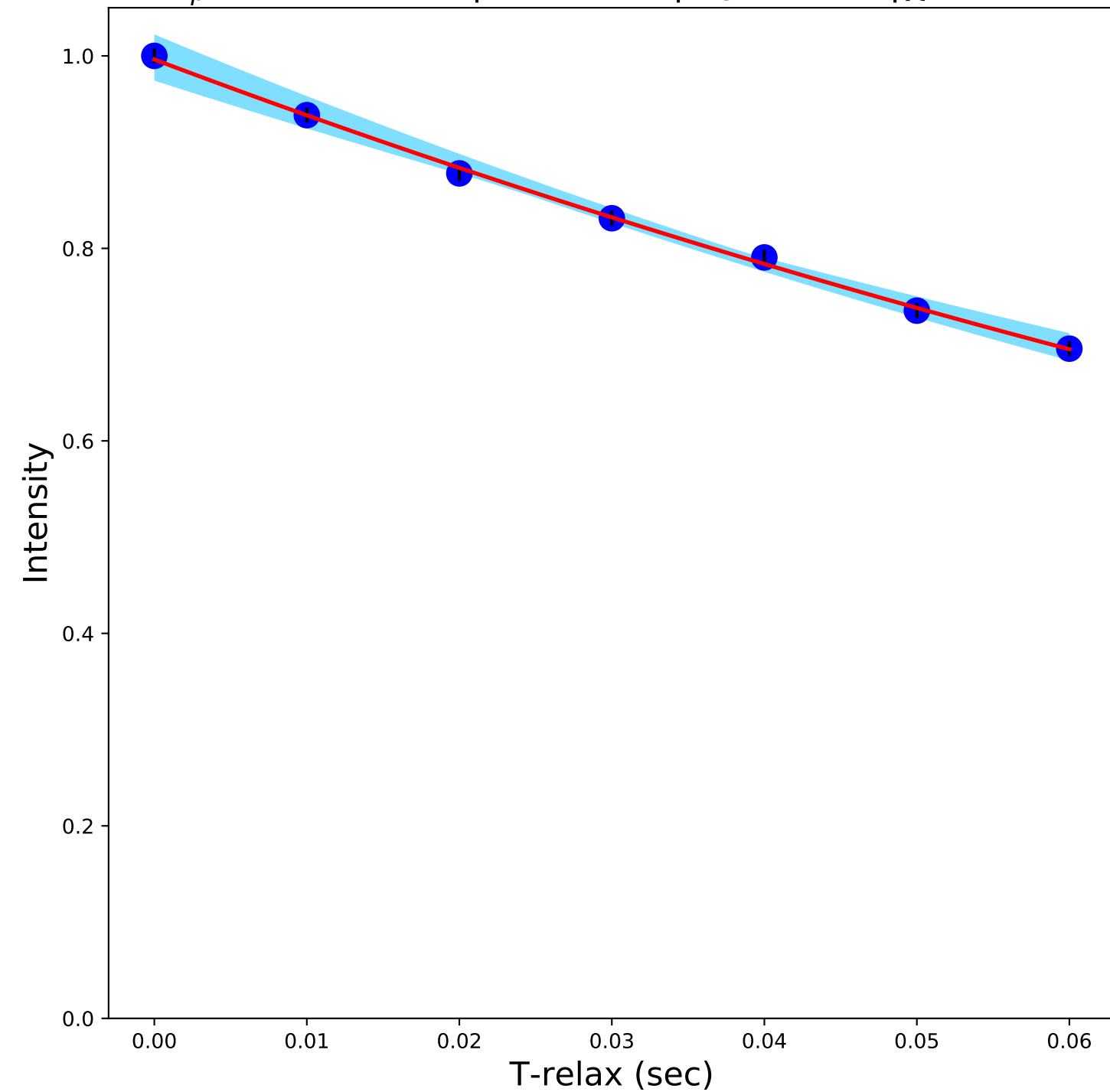
$R_{1\rho} 6.59 \pm 0.17 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 500 Hz \mid \bar{\chi}^2 = 0.54$



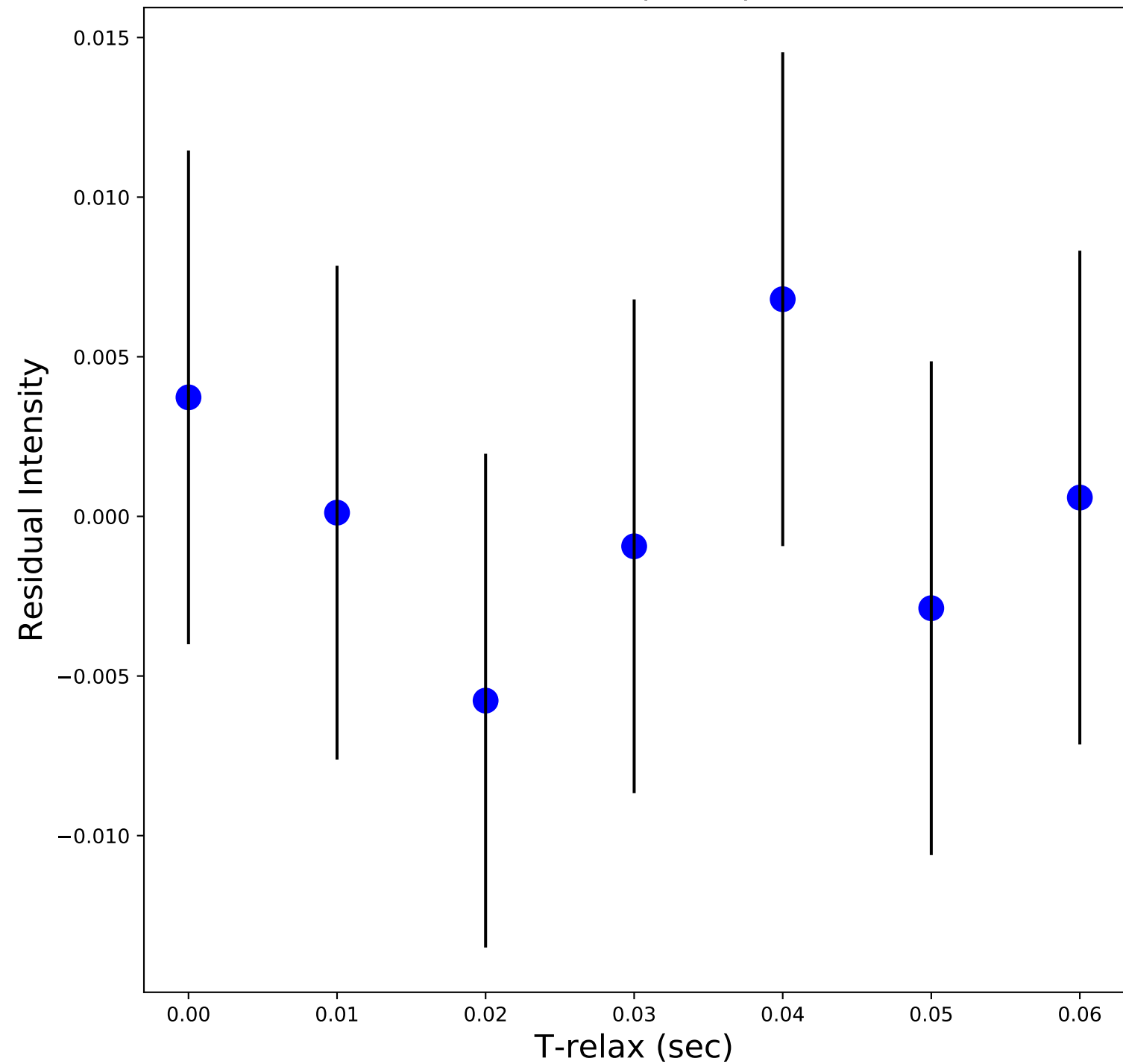
Folder (1477)



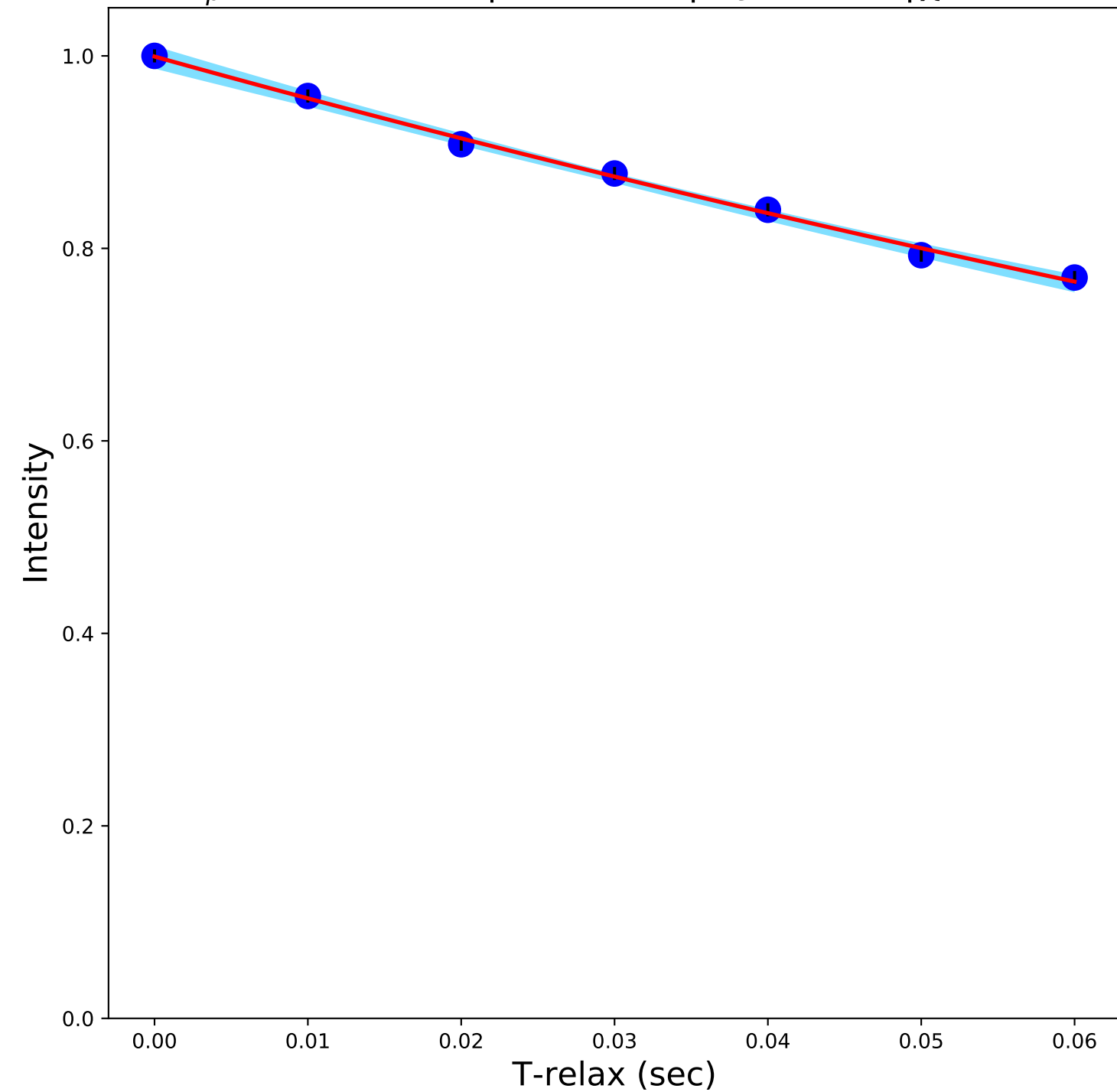
$R_{1\rho} 6.0 \pm 0.11 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \bar{\chi}^2 = 0.34$



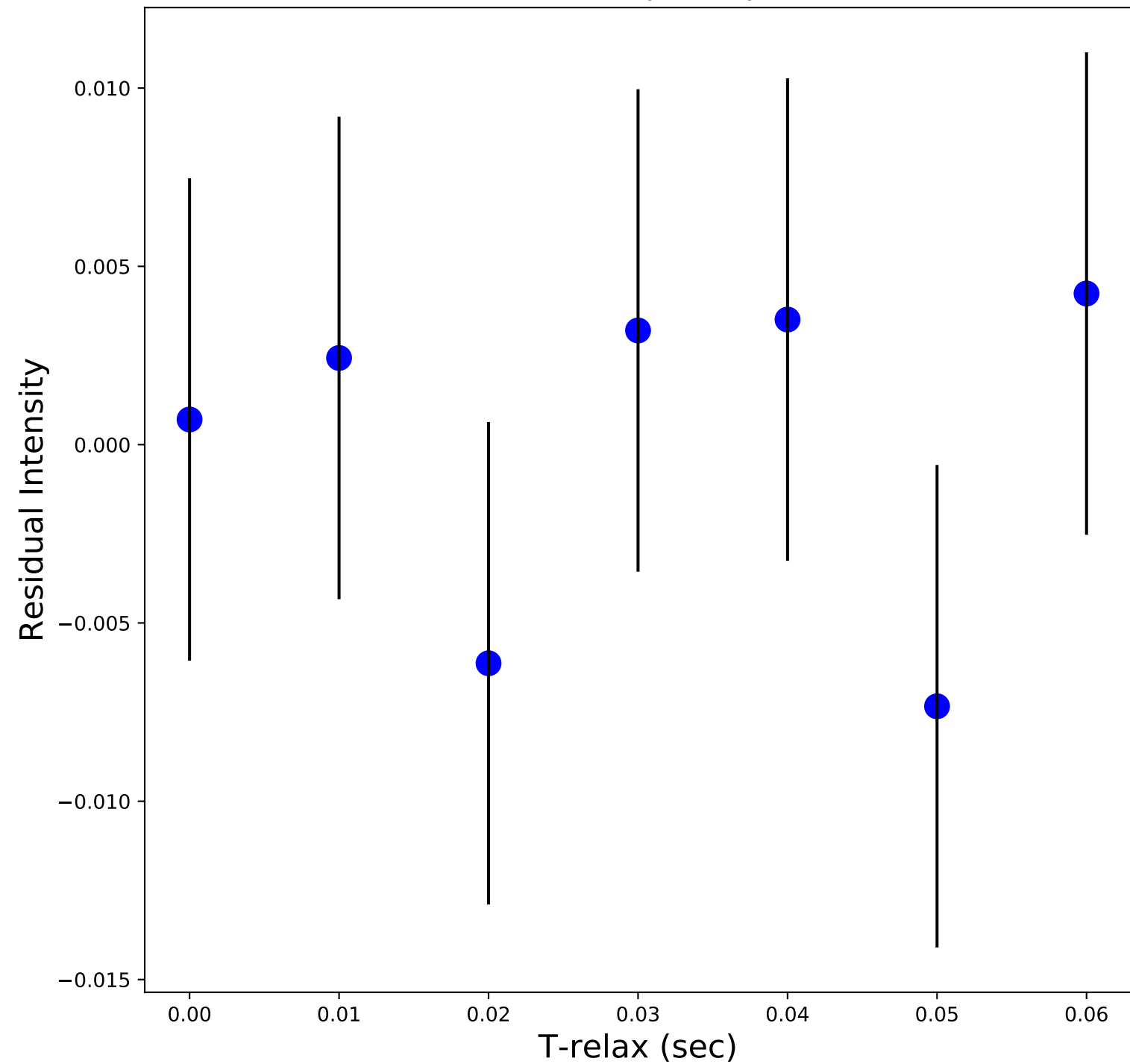
Folder (1478)



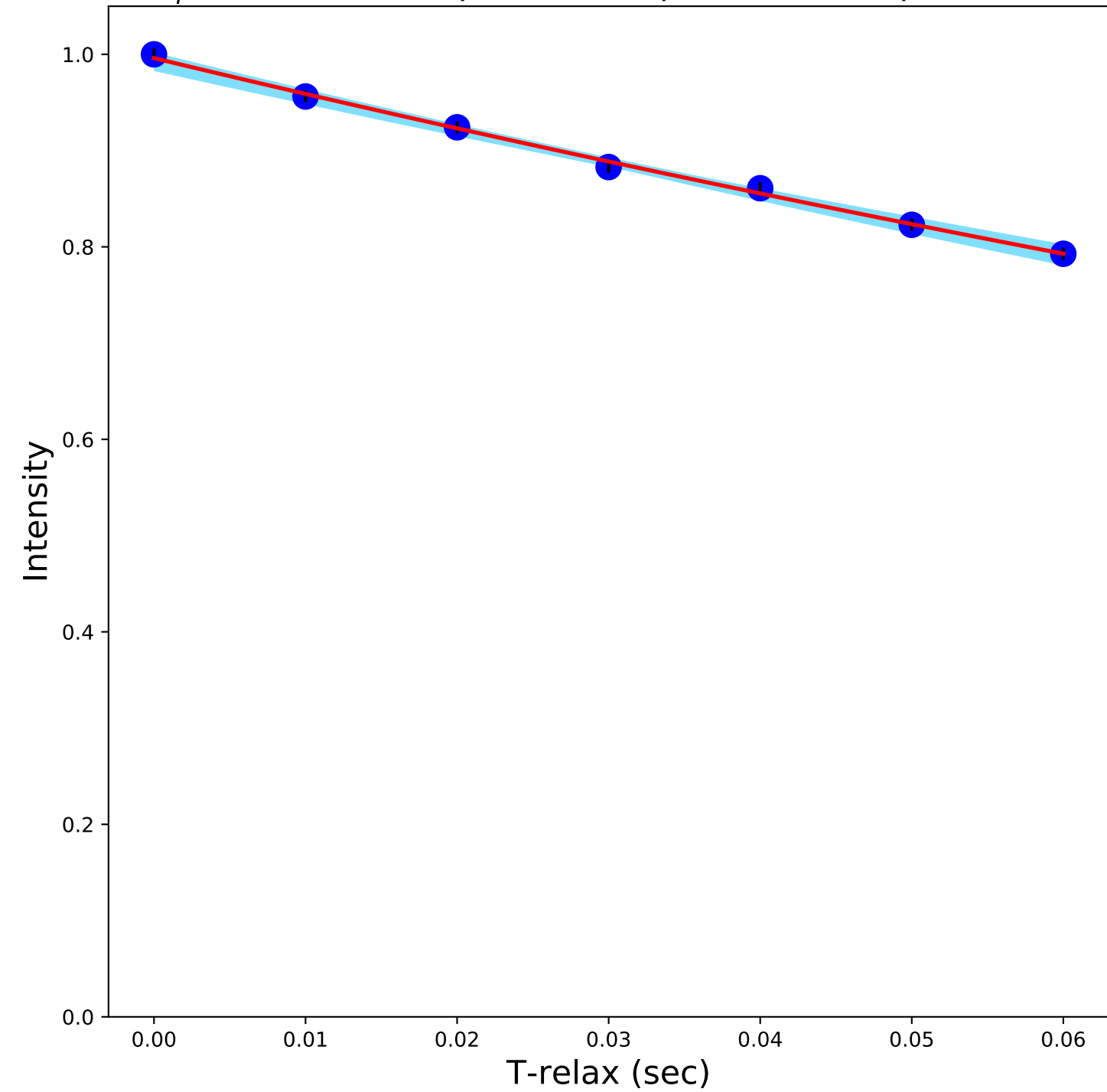
$R_{1\rho} 4.44 \pm 0.1 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 800 \text{ Hz} \mid \bar{\chi}^2 = 0.6$



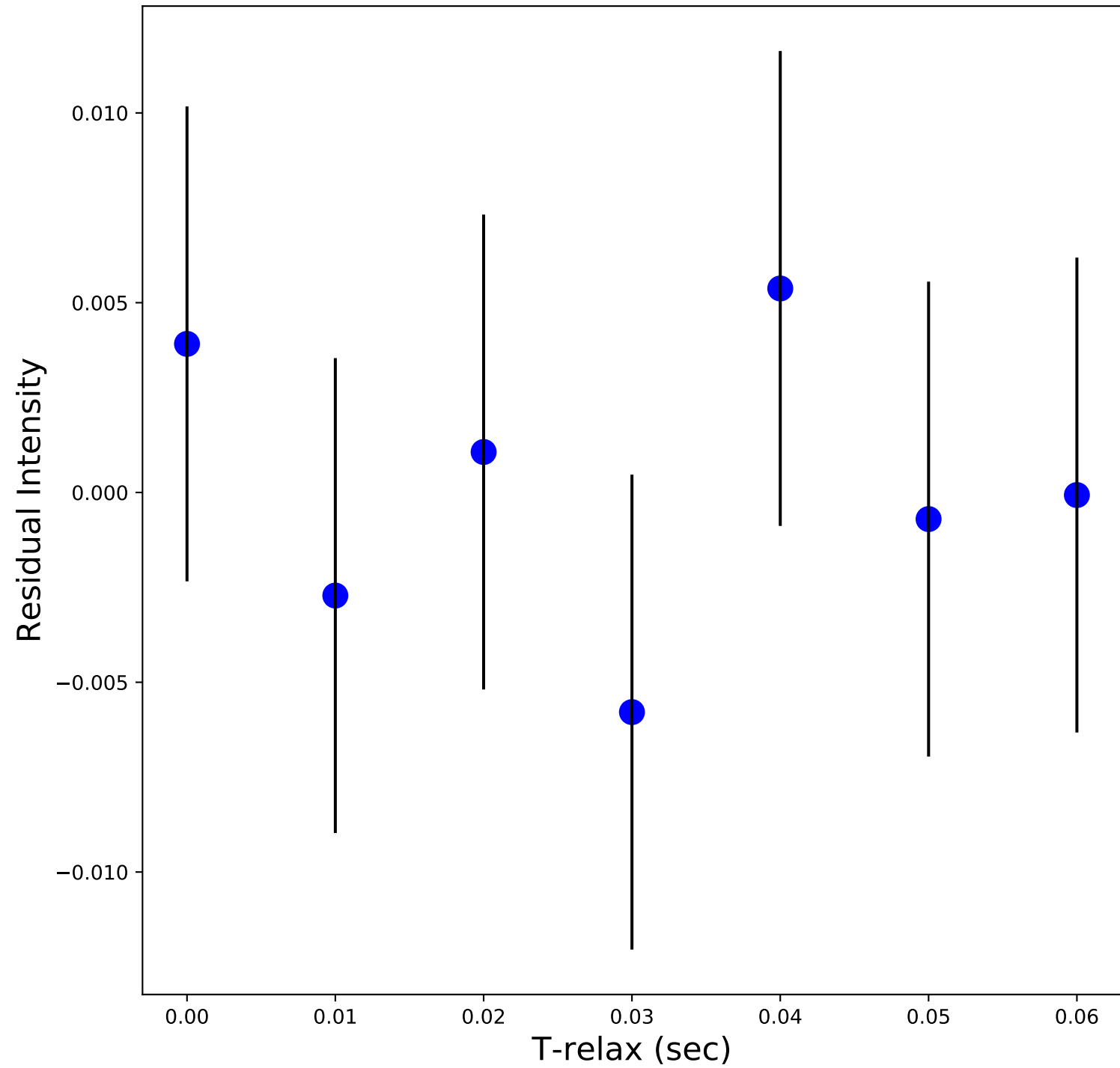
Folder (1479)



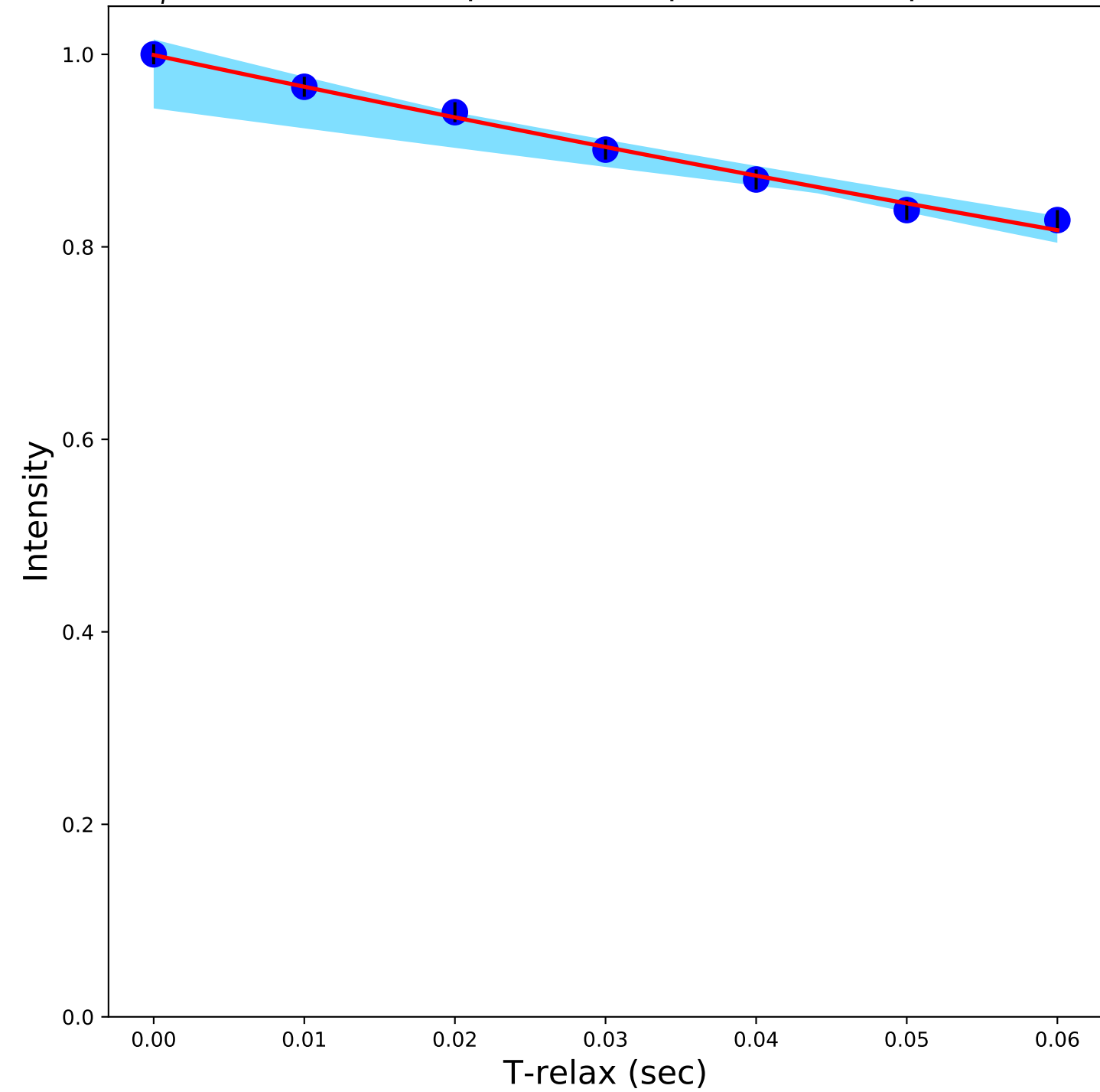
$R_{1\rho} 3.8 \pm 0.08 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.44$



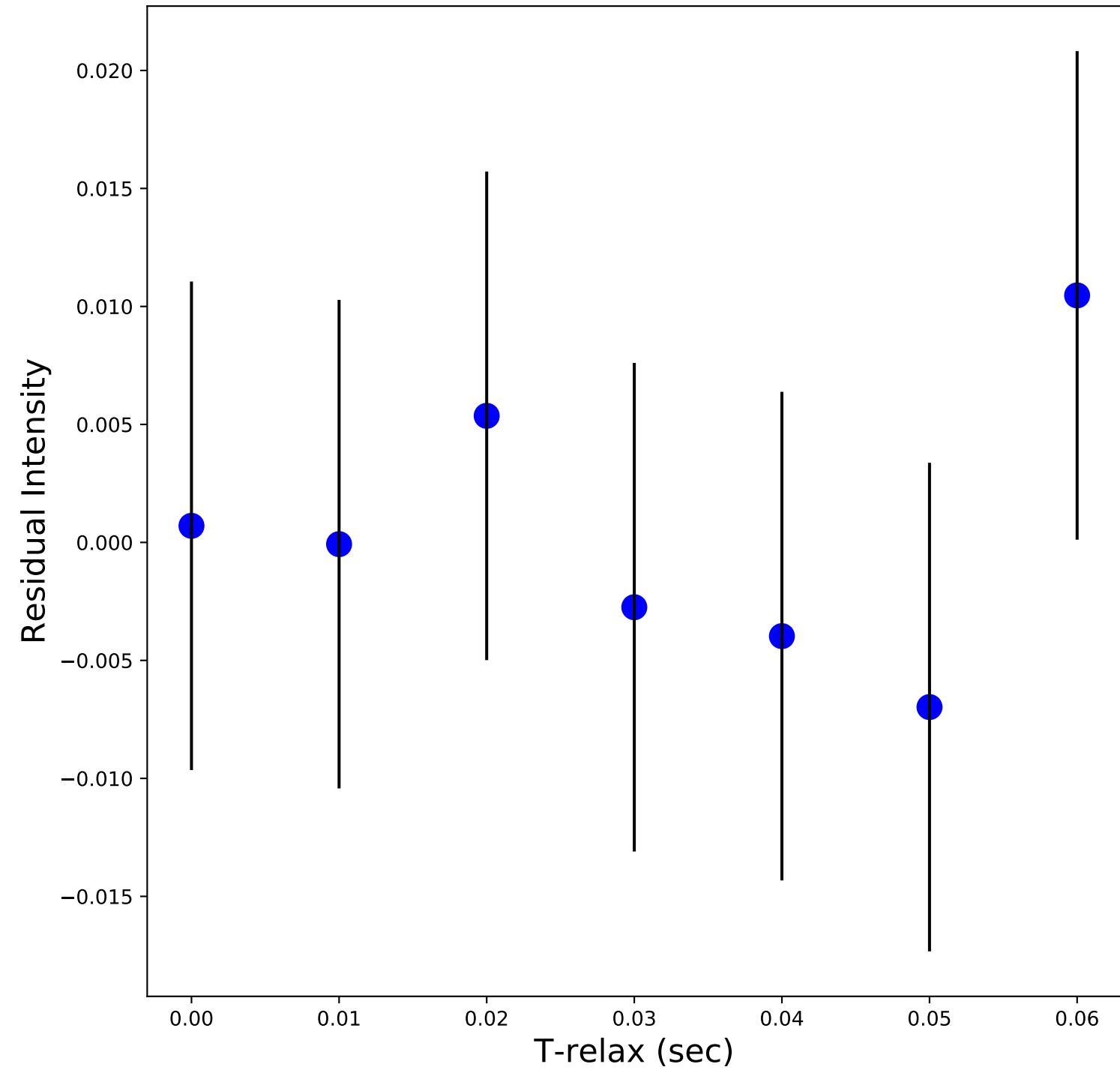
Folder (1480)



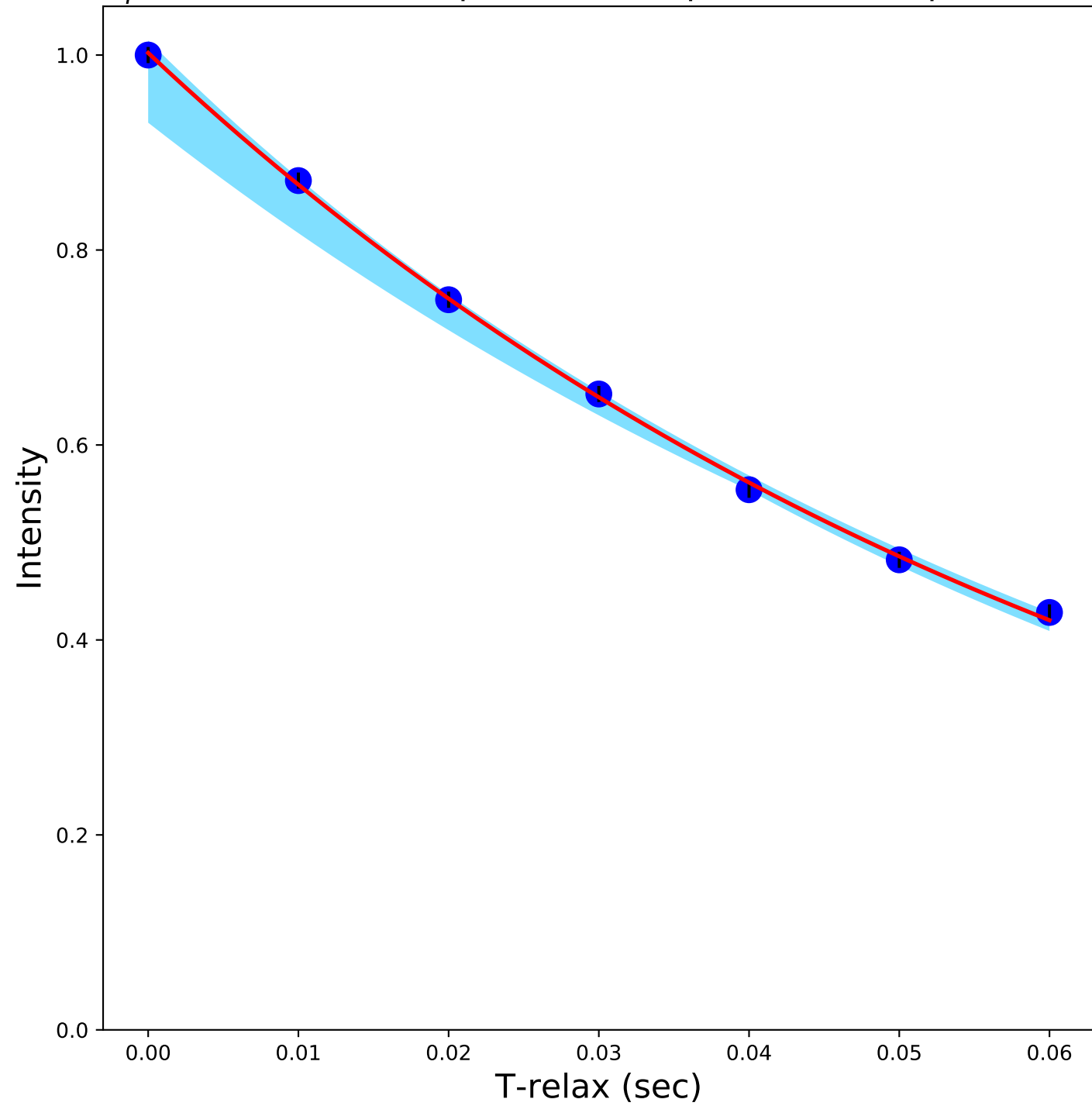
$R_{1\rho} 3.35 \pm 0.17 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.39$



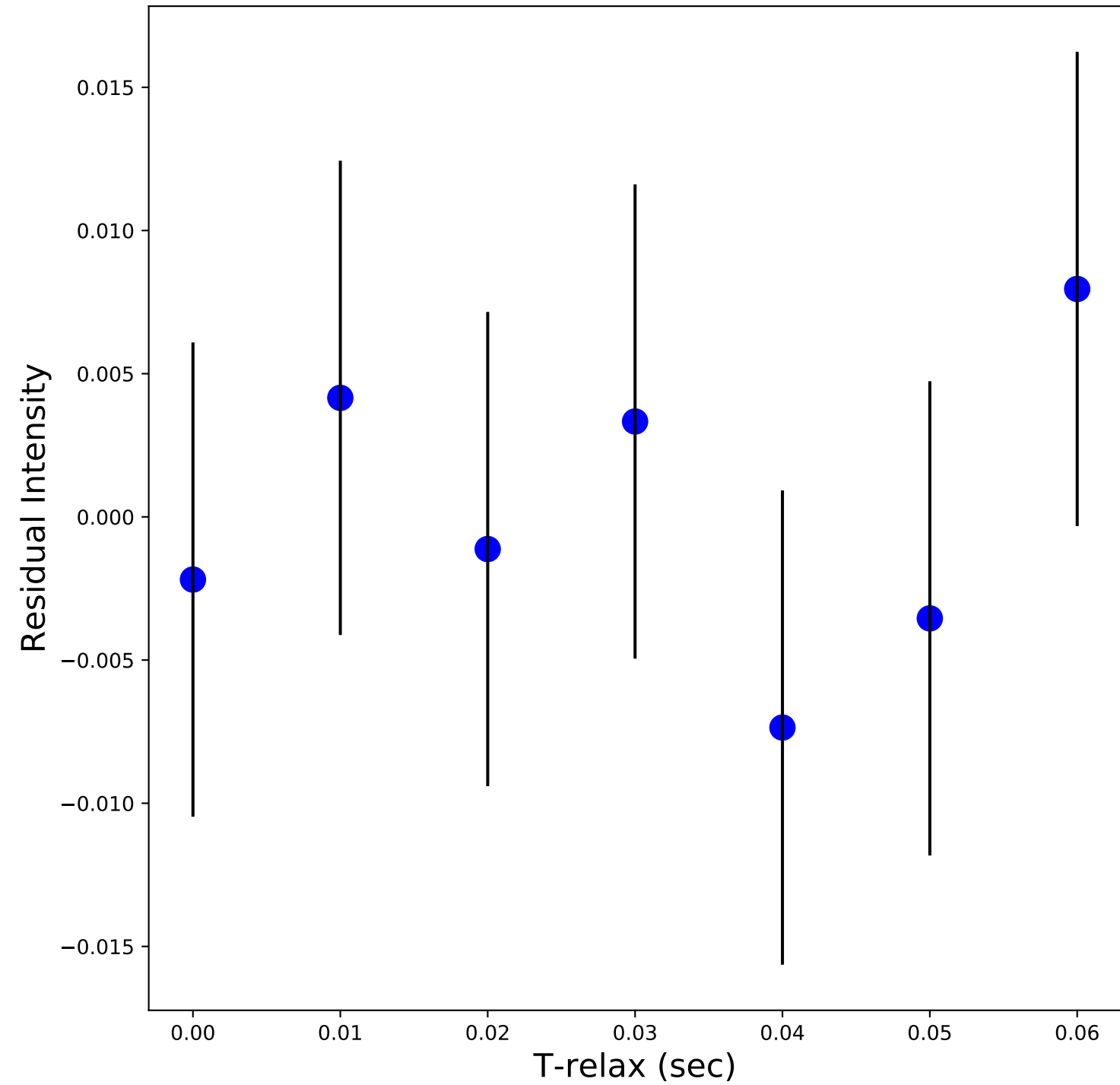
Folder (1481)



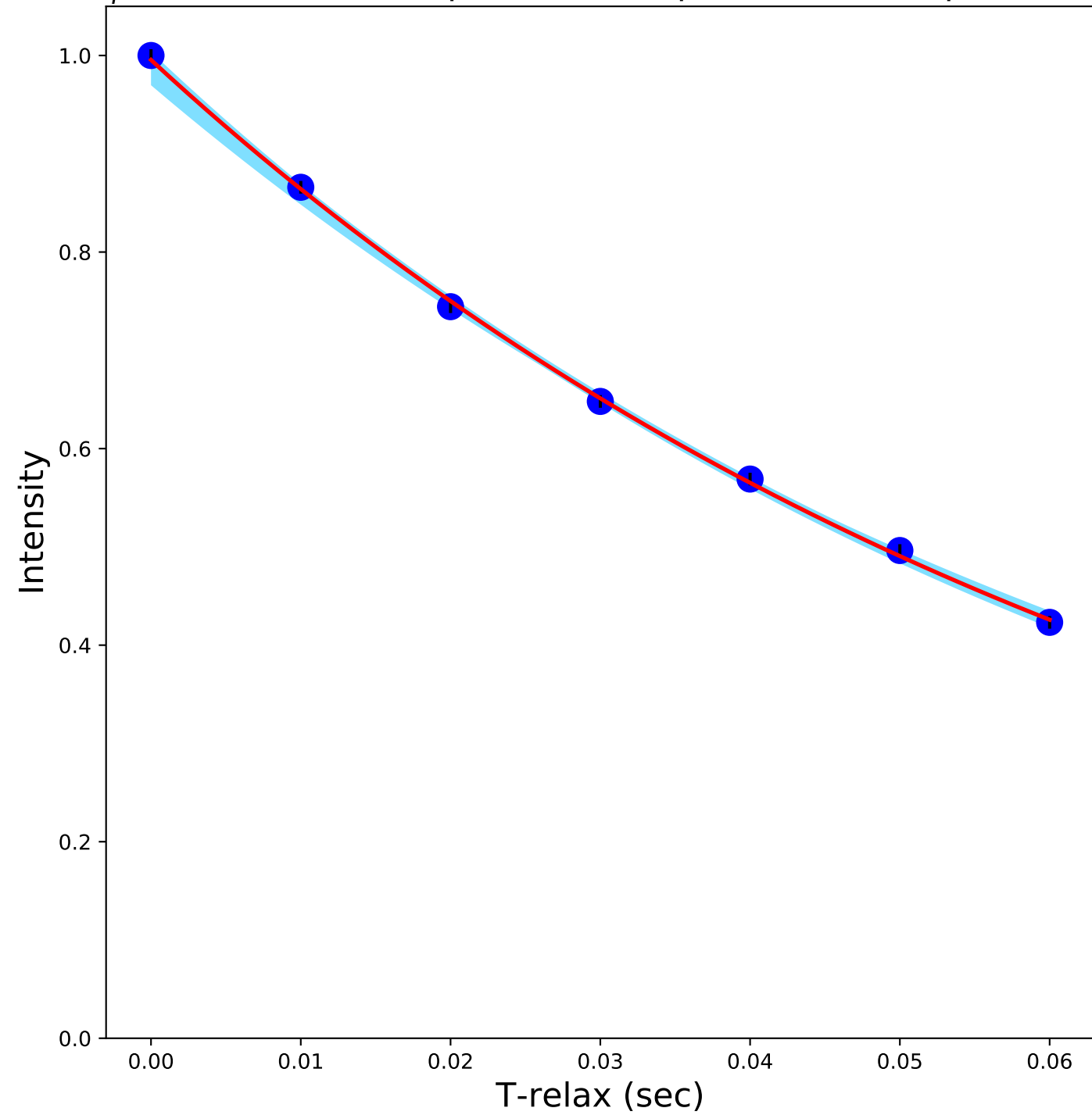
$R_{1\rho} 14.49 \pm 0.21 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 0.48$



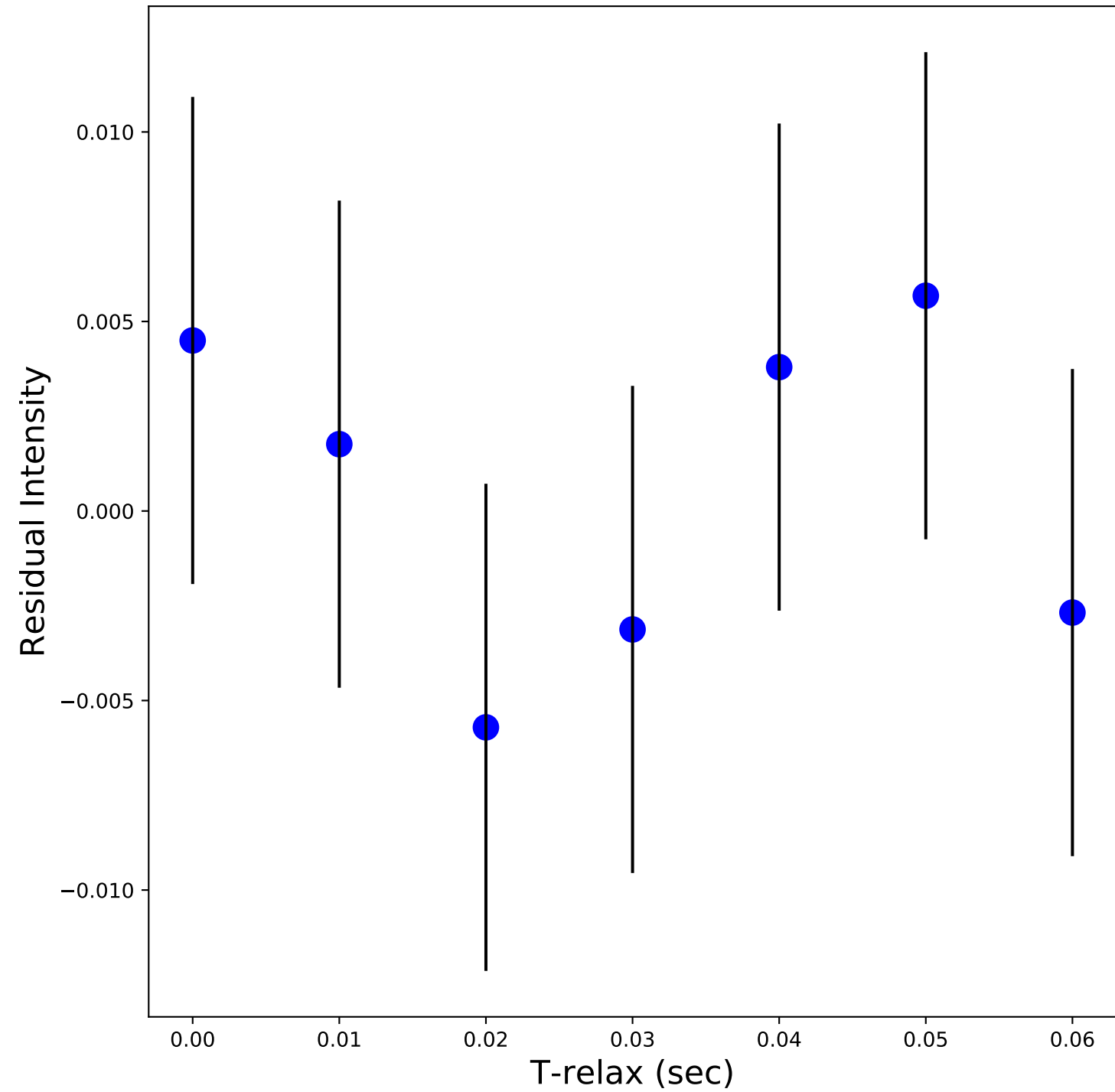
Folder (1482)



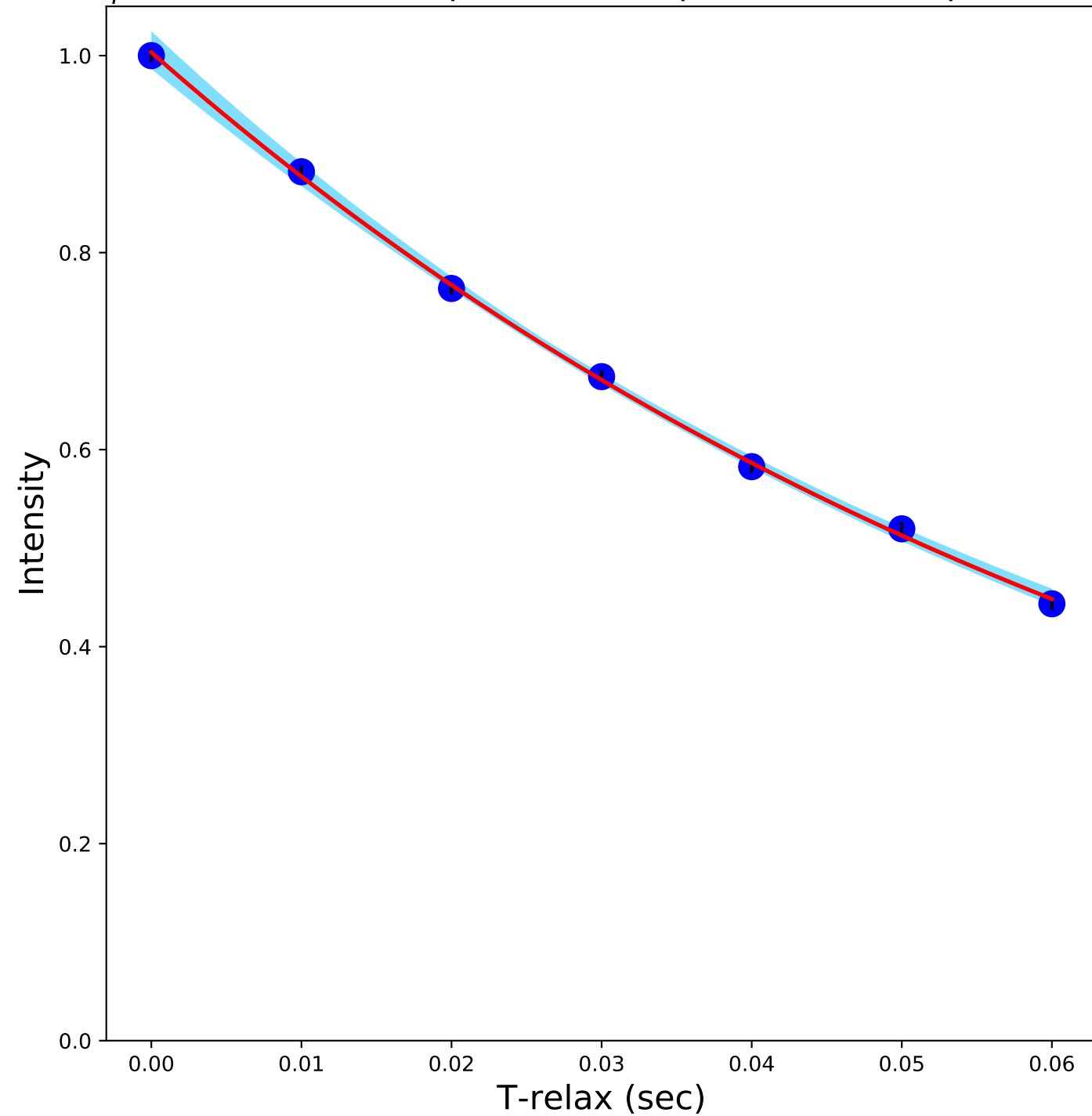
$R_{1\rho} 14.15 \pm 0.18 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.58$



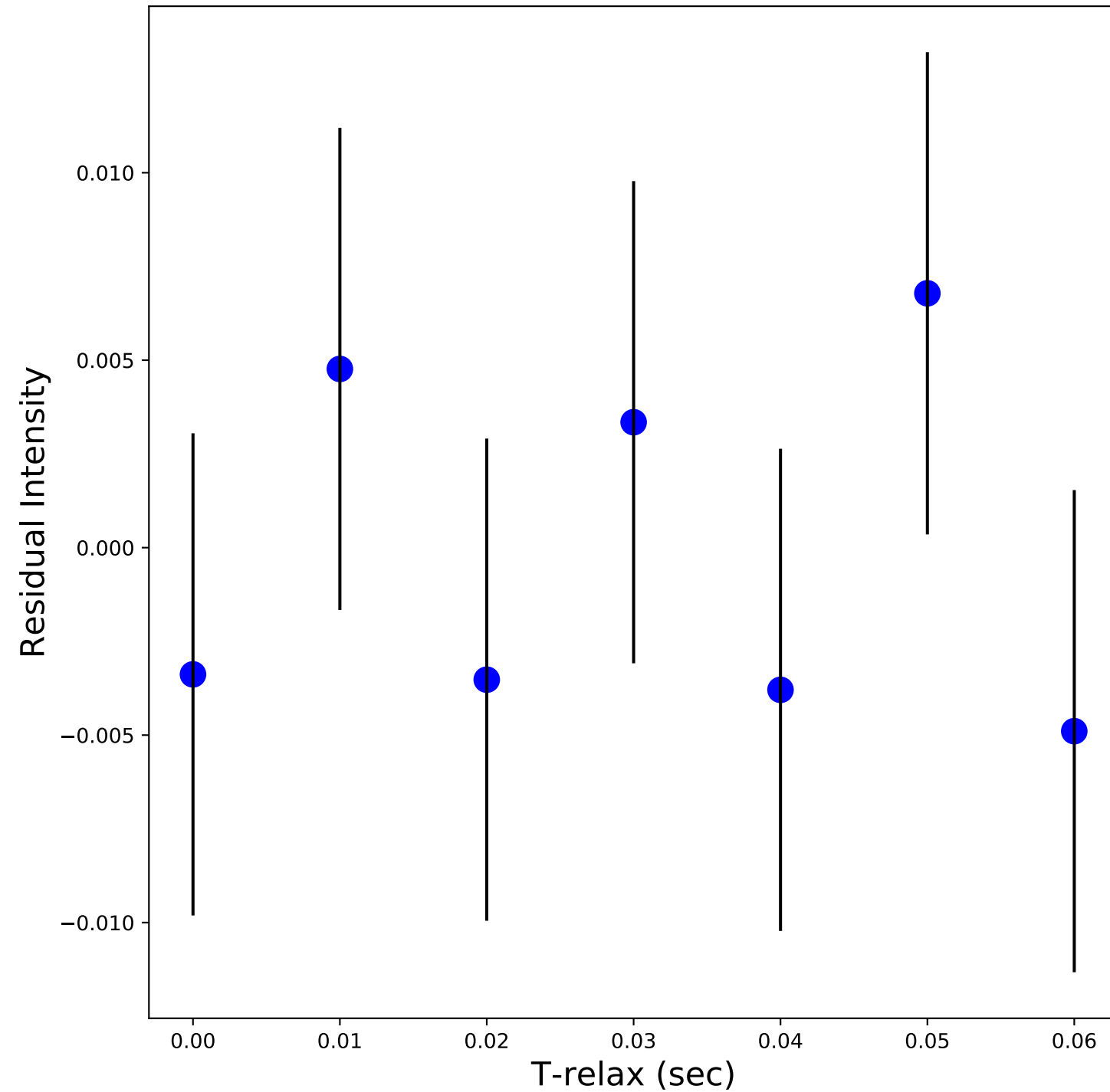
Folder (1483)



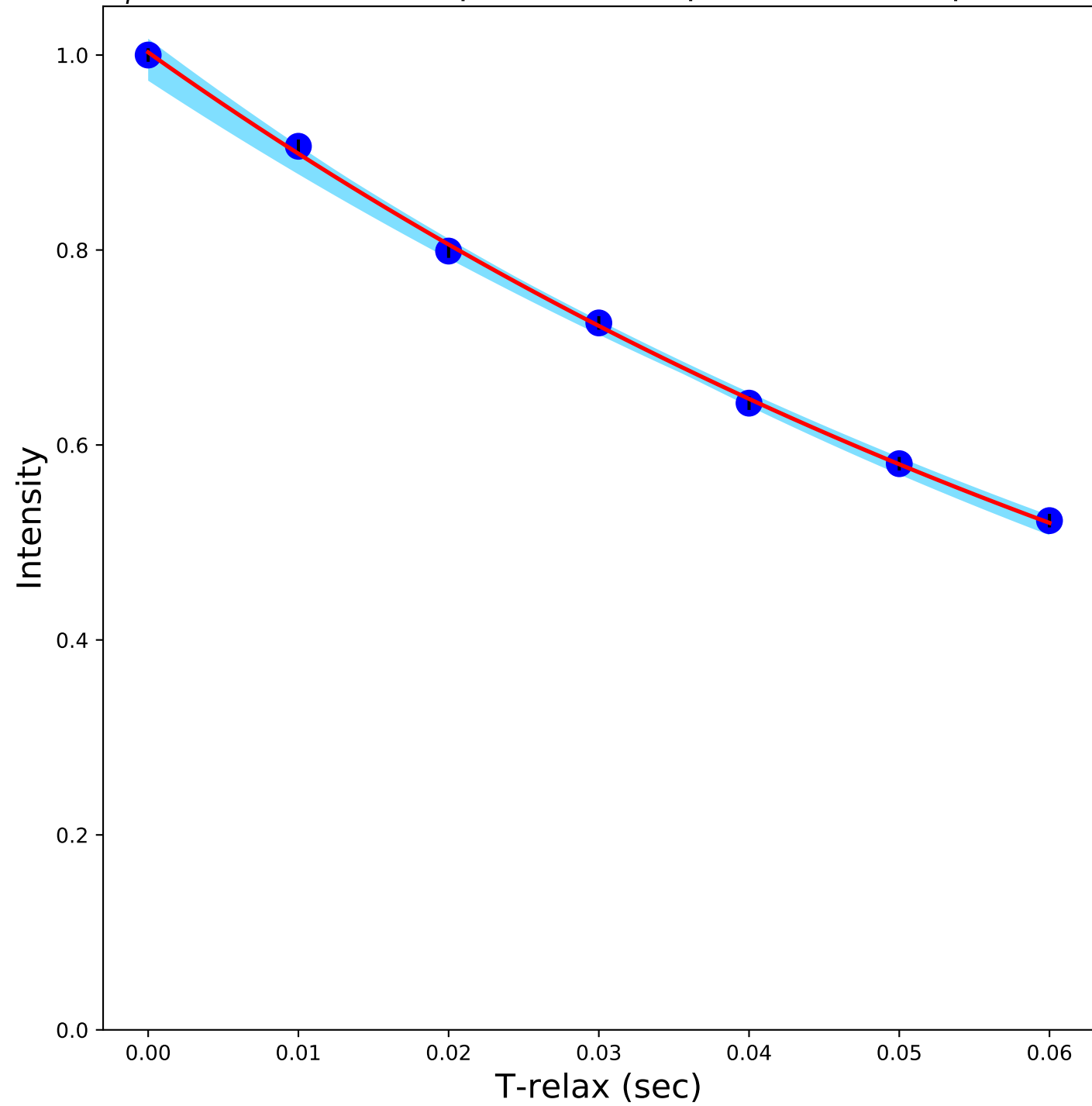
$R_{1\rho} 13.42 \pm 0.17 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.69$



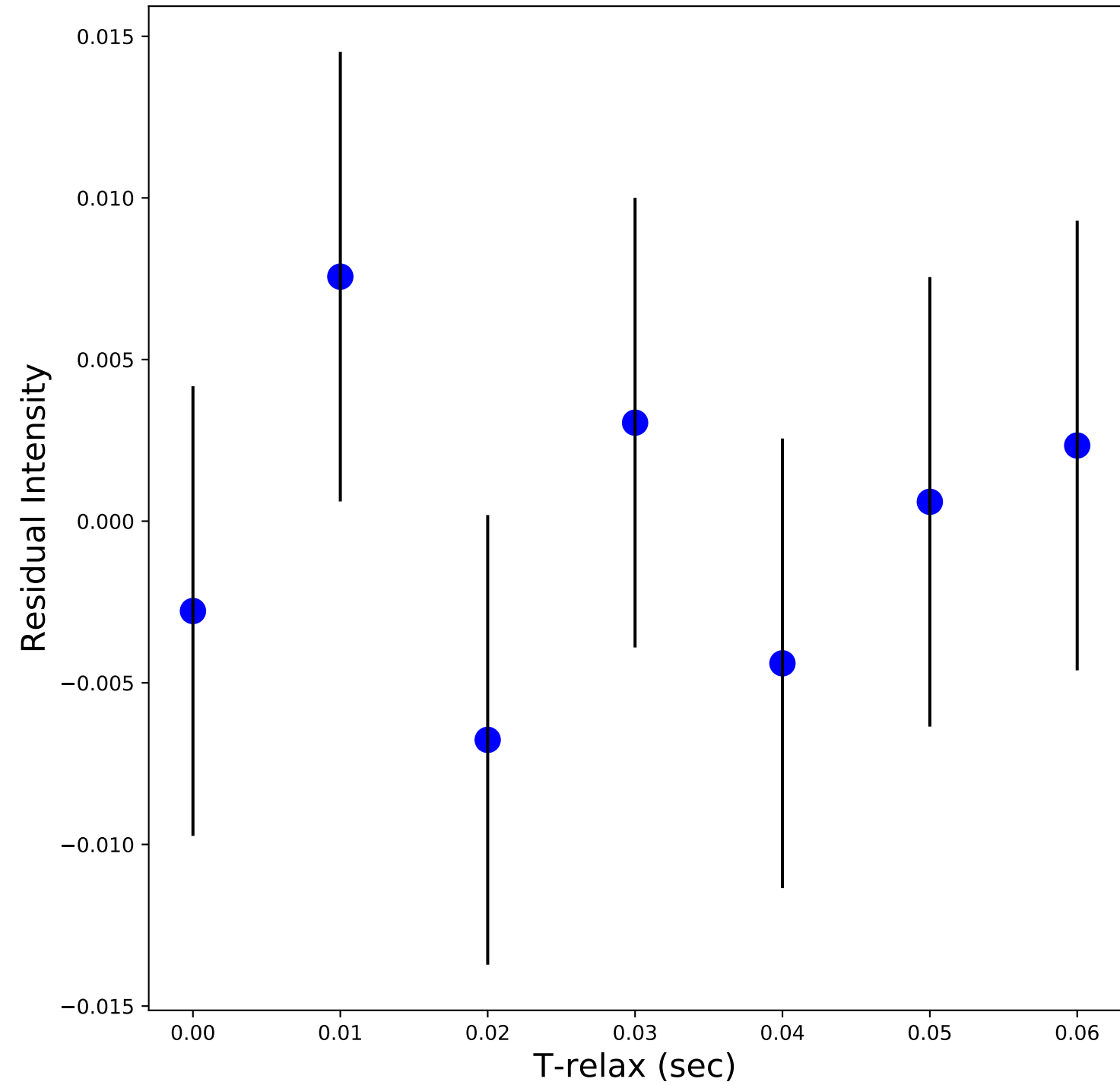
Folder (1484)



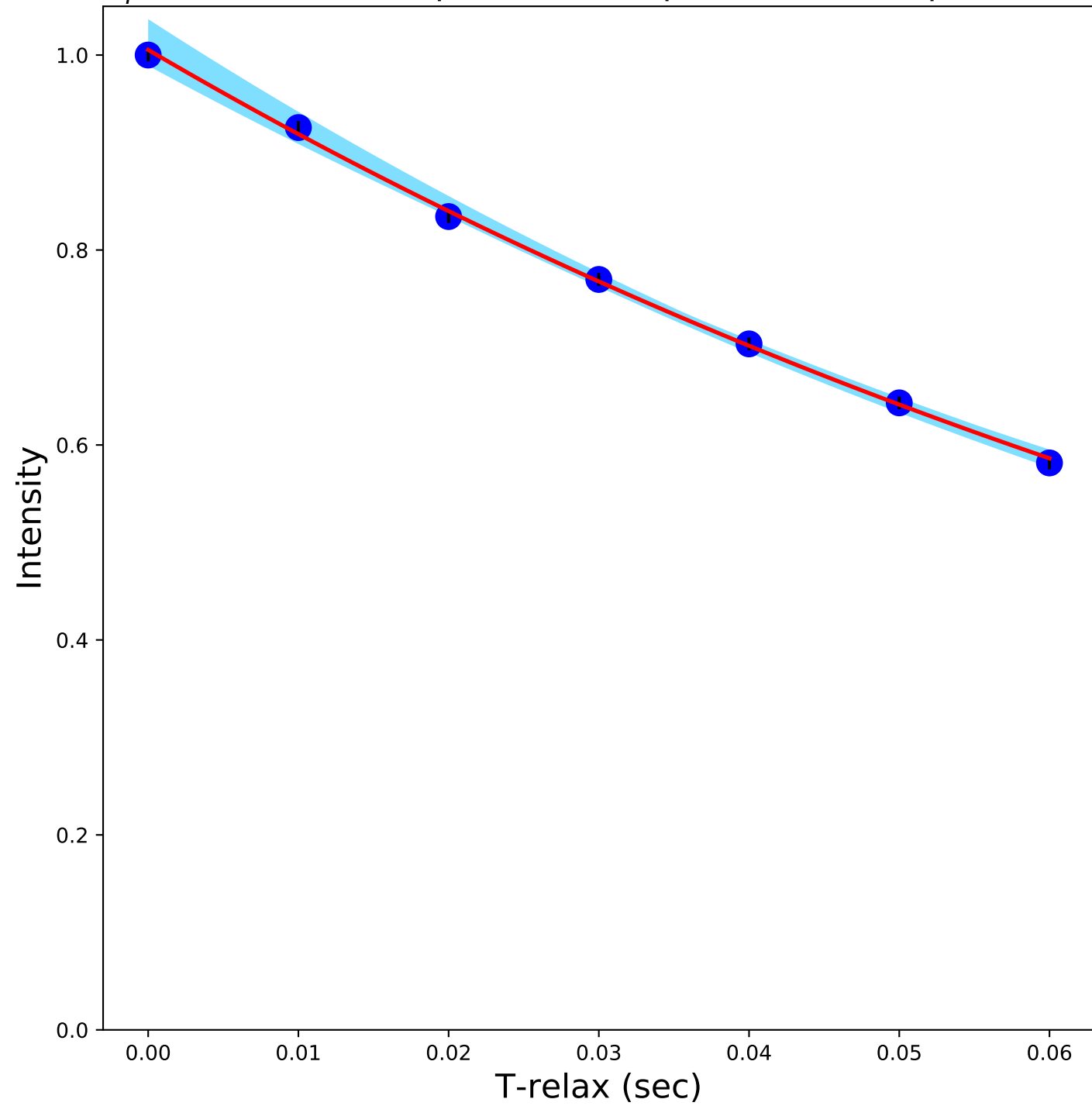
$R_{1\rho} 10.94 \pm 0.13 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.6$



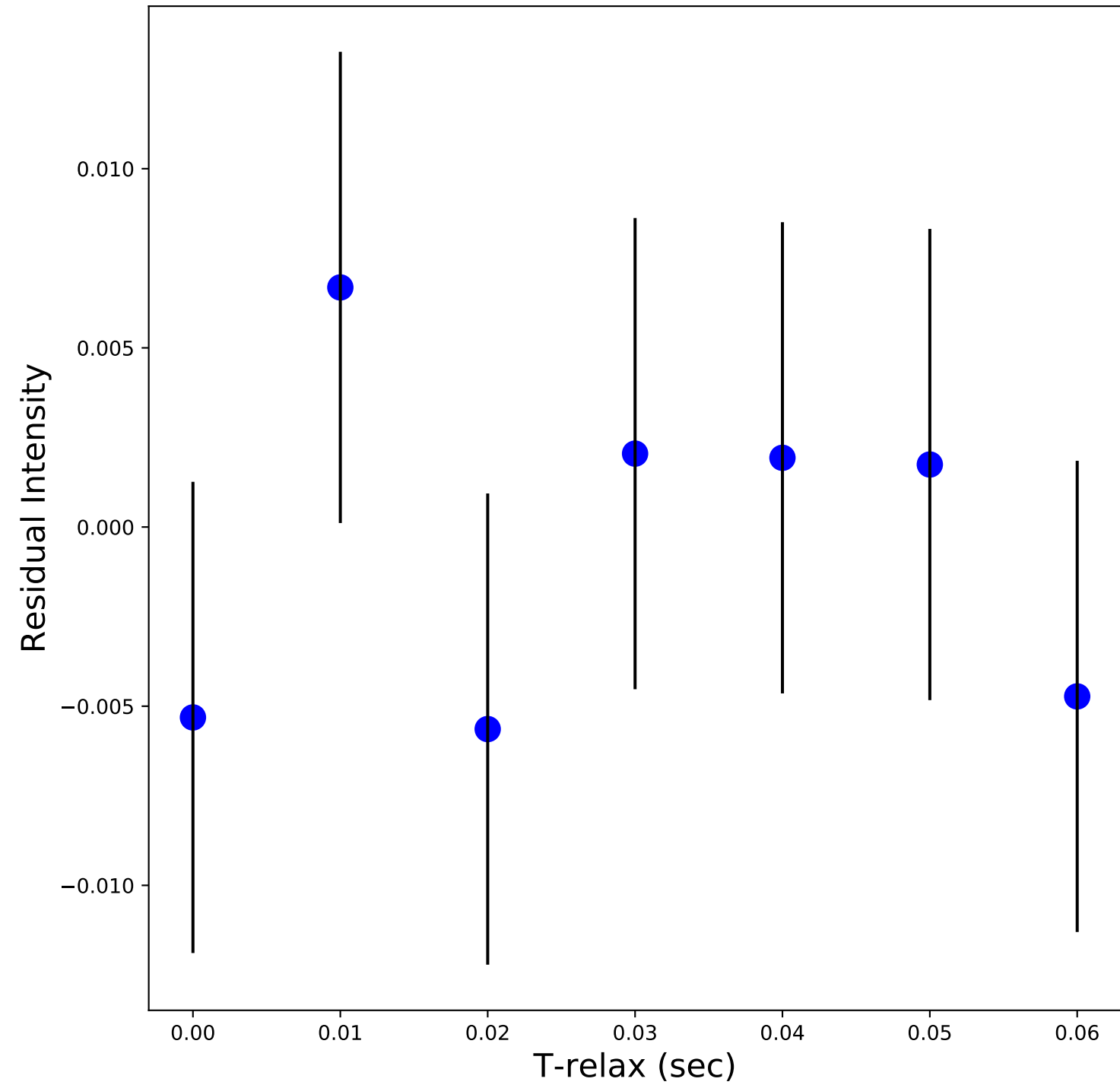
Folder (1485)



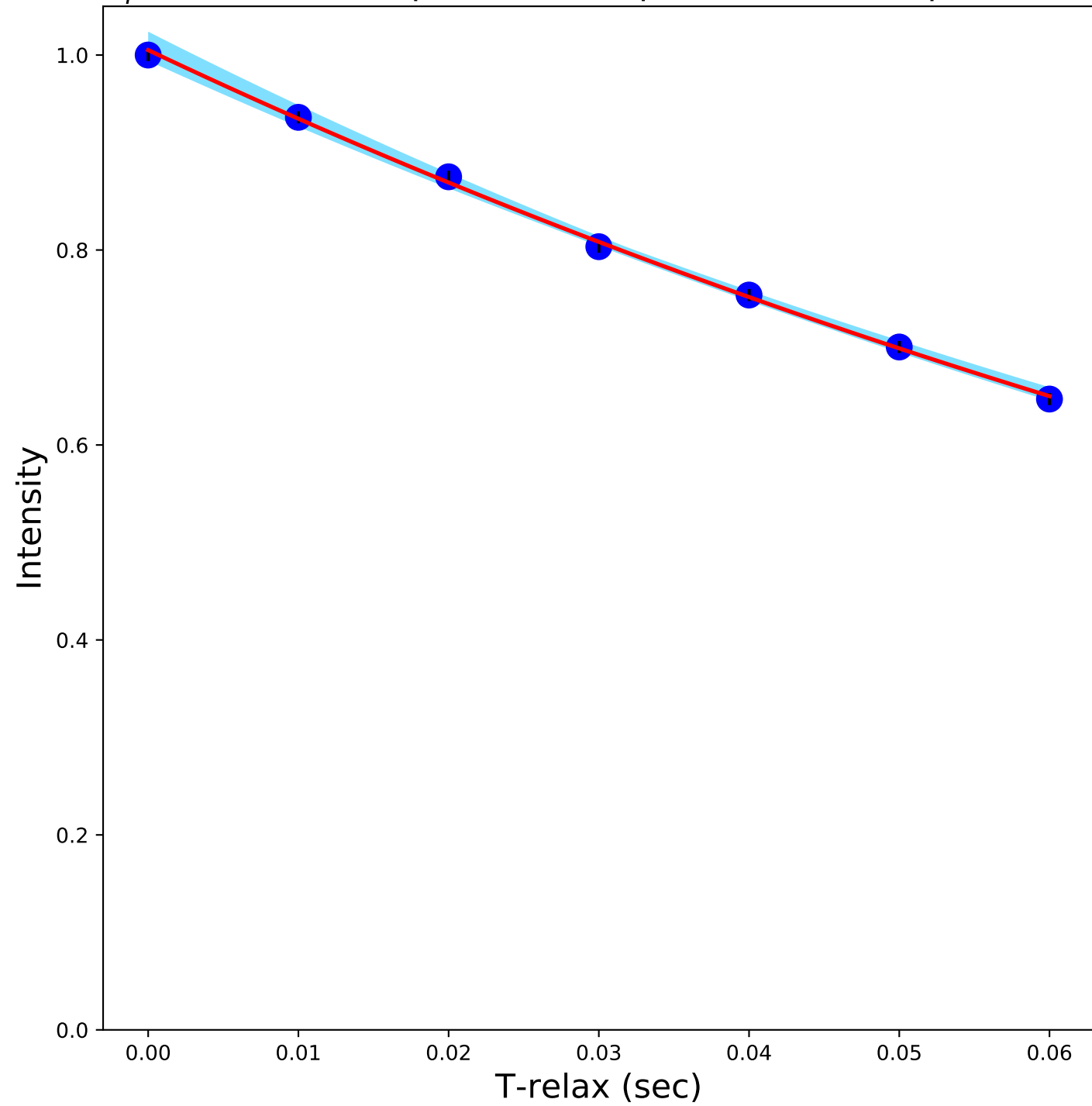
$R_{1\rho} 8.99 \pm 0.14 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 900 \text{ Hz} \mid \bar{\chi}^2 = 0.64$



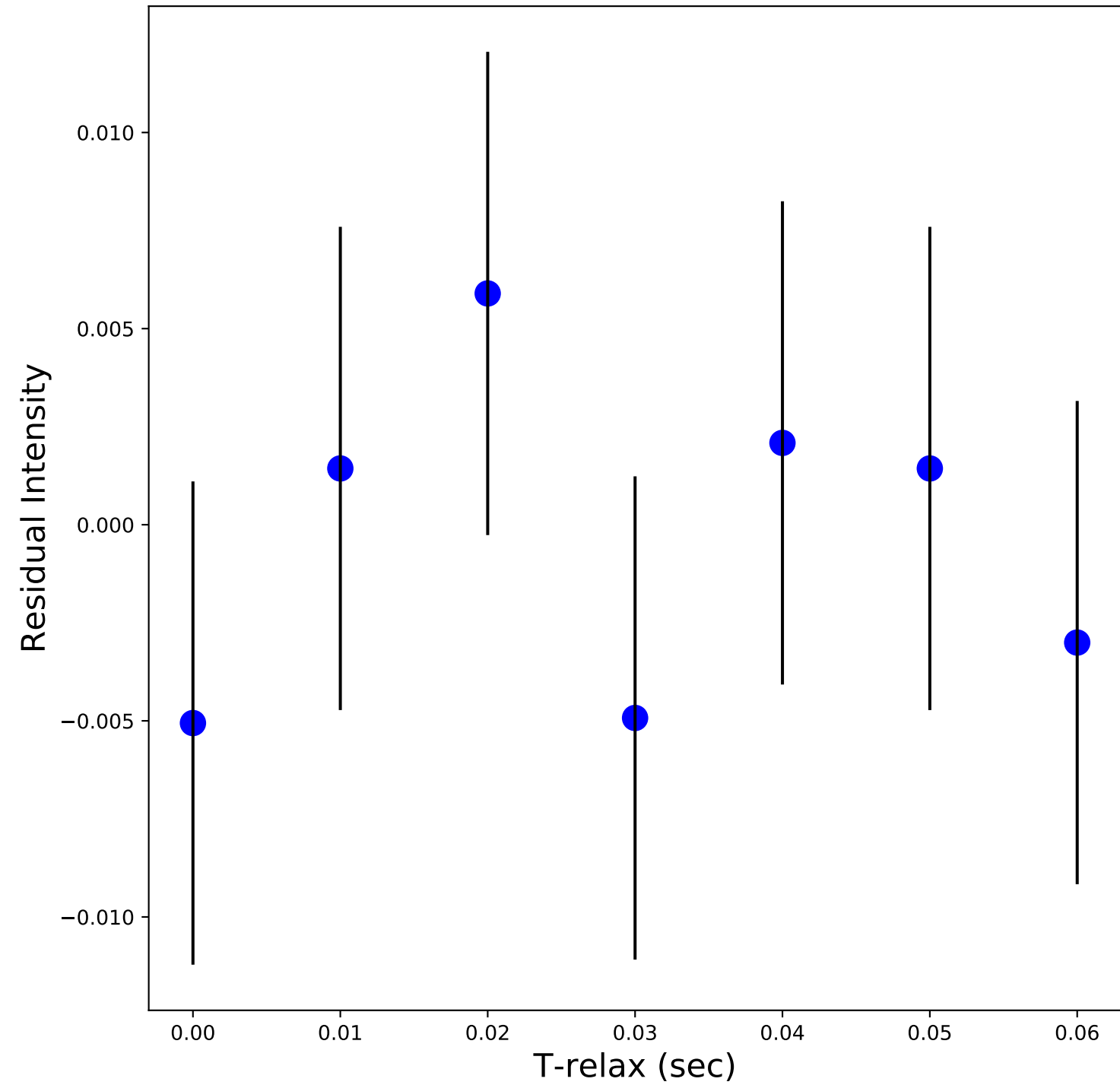
Folder (1486)



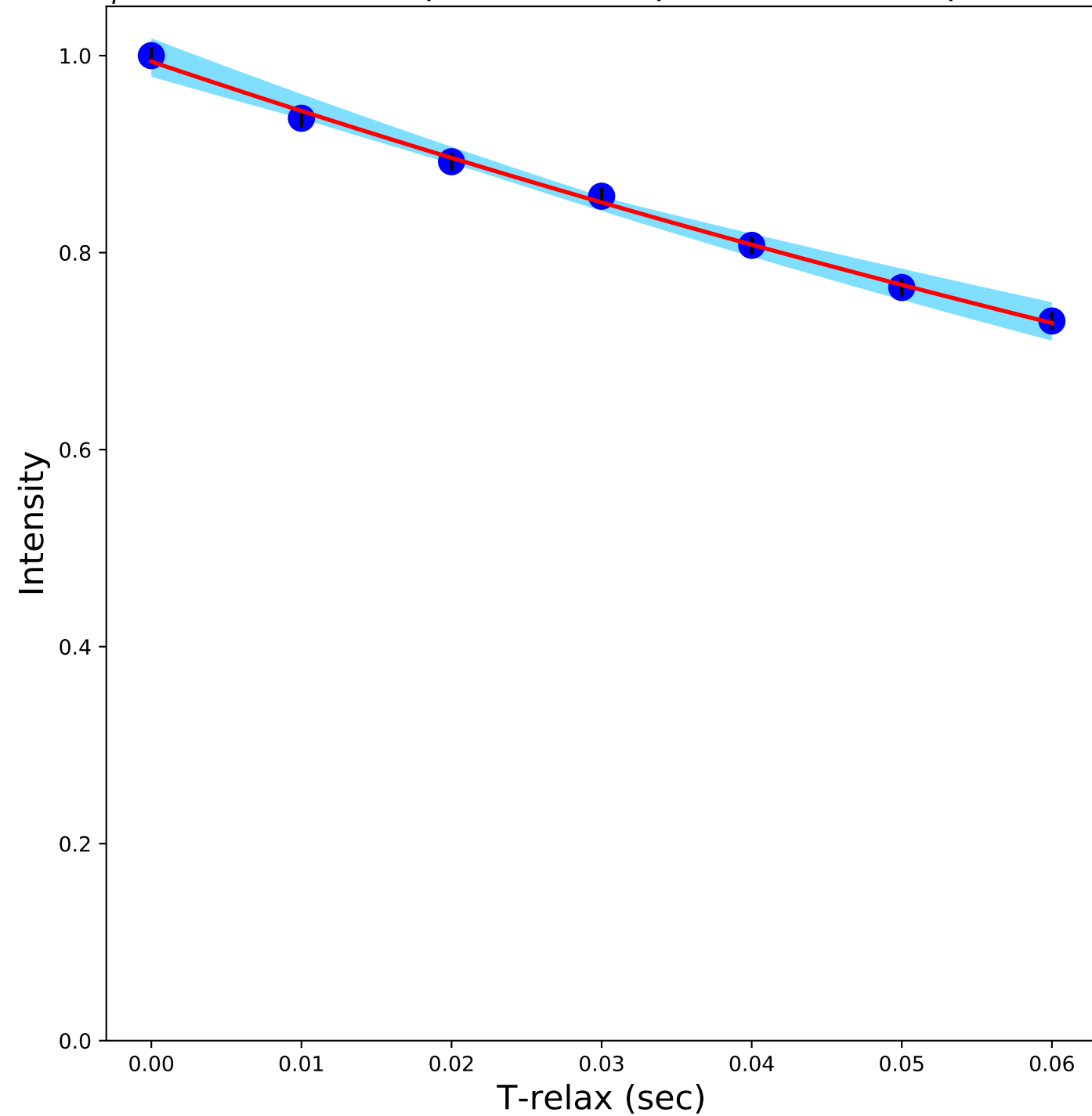
$R_{1\rho} 7.26 \pm 0.1 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.54$



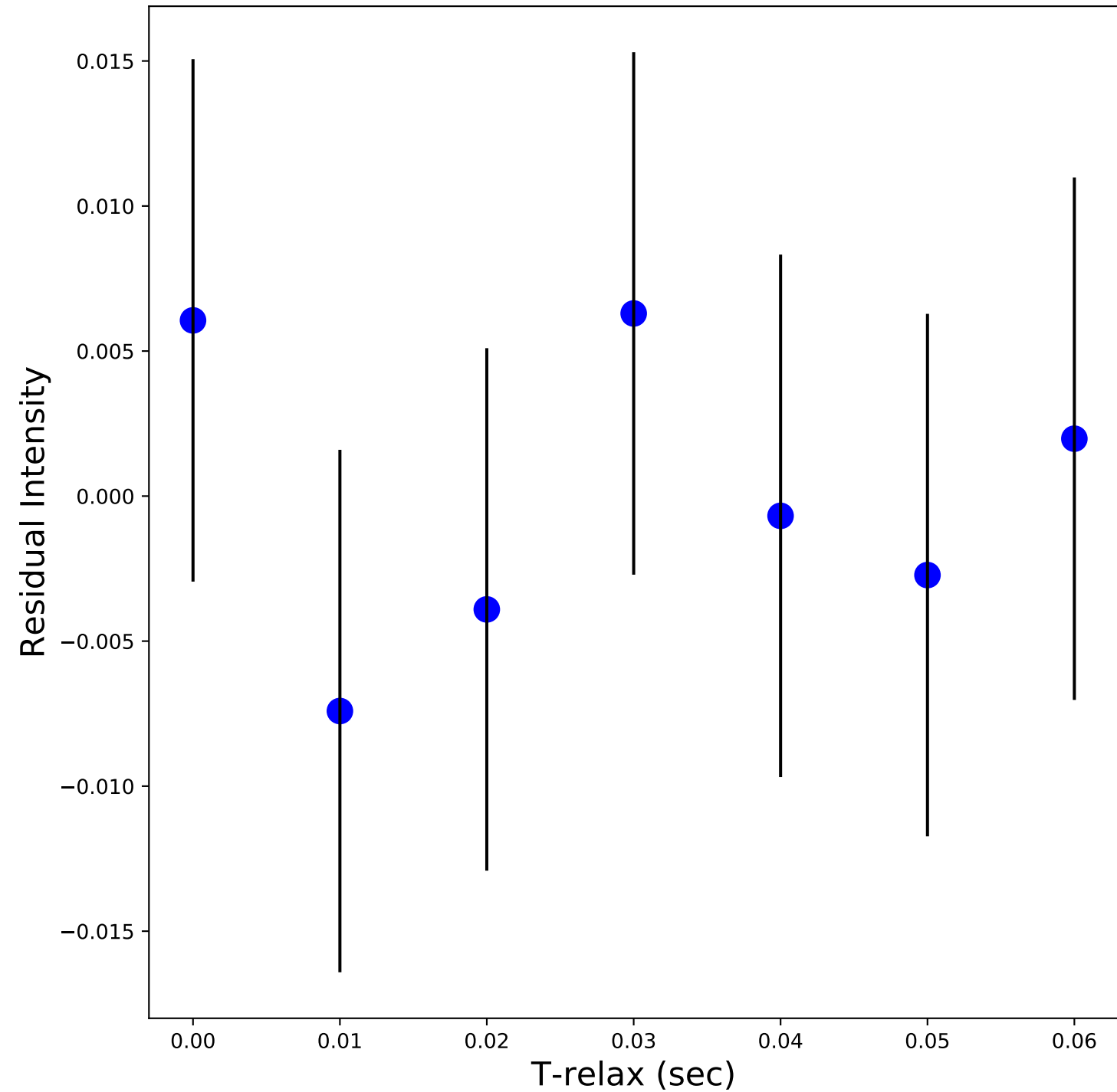
Folder (1487)



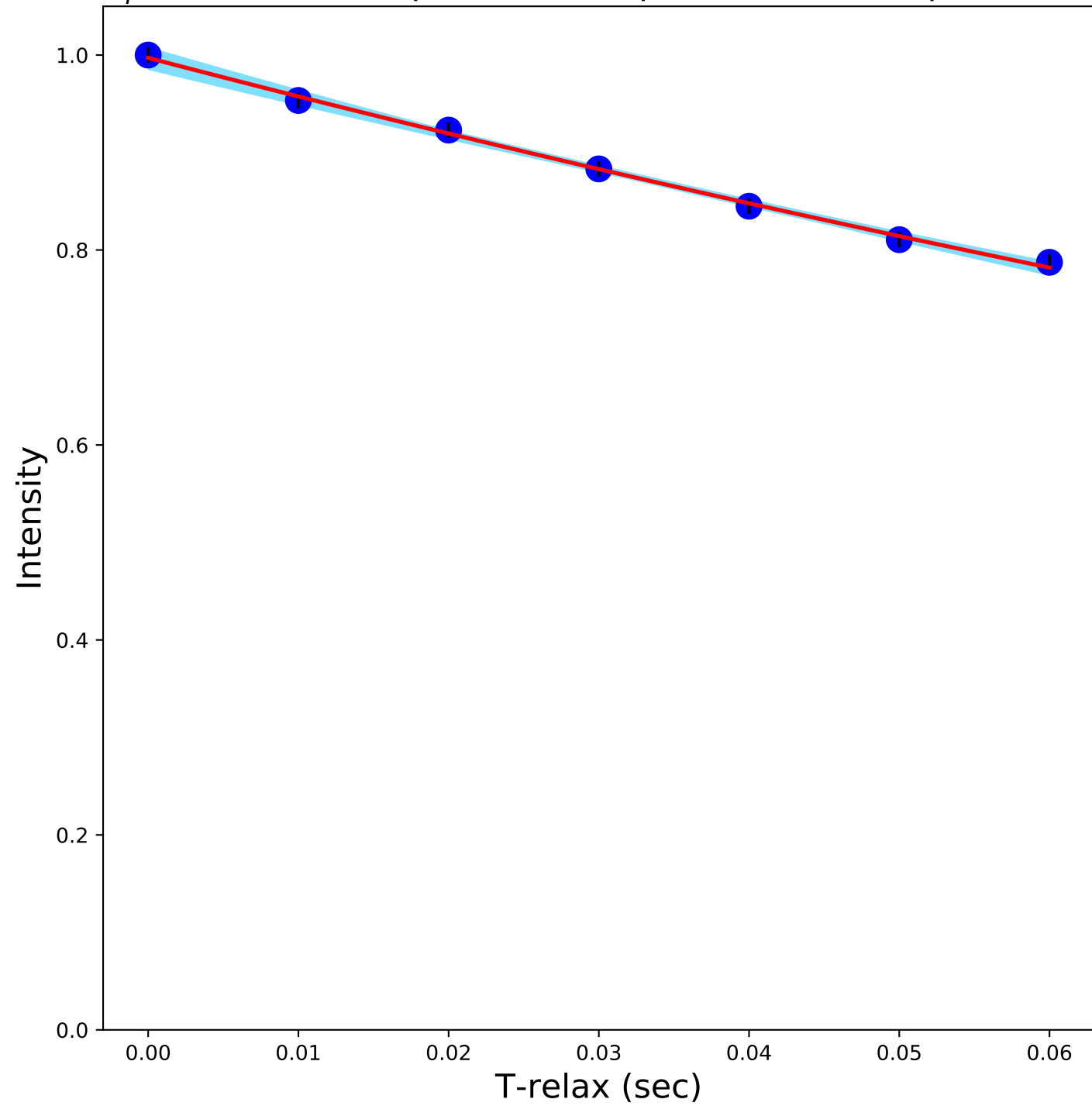
$R_{1\rho} 5.18 \pm 0.13 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1800 \text{ Hz} \mid \bar{\chi}^2 = 0.39$



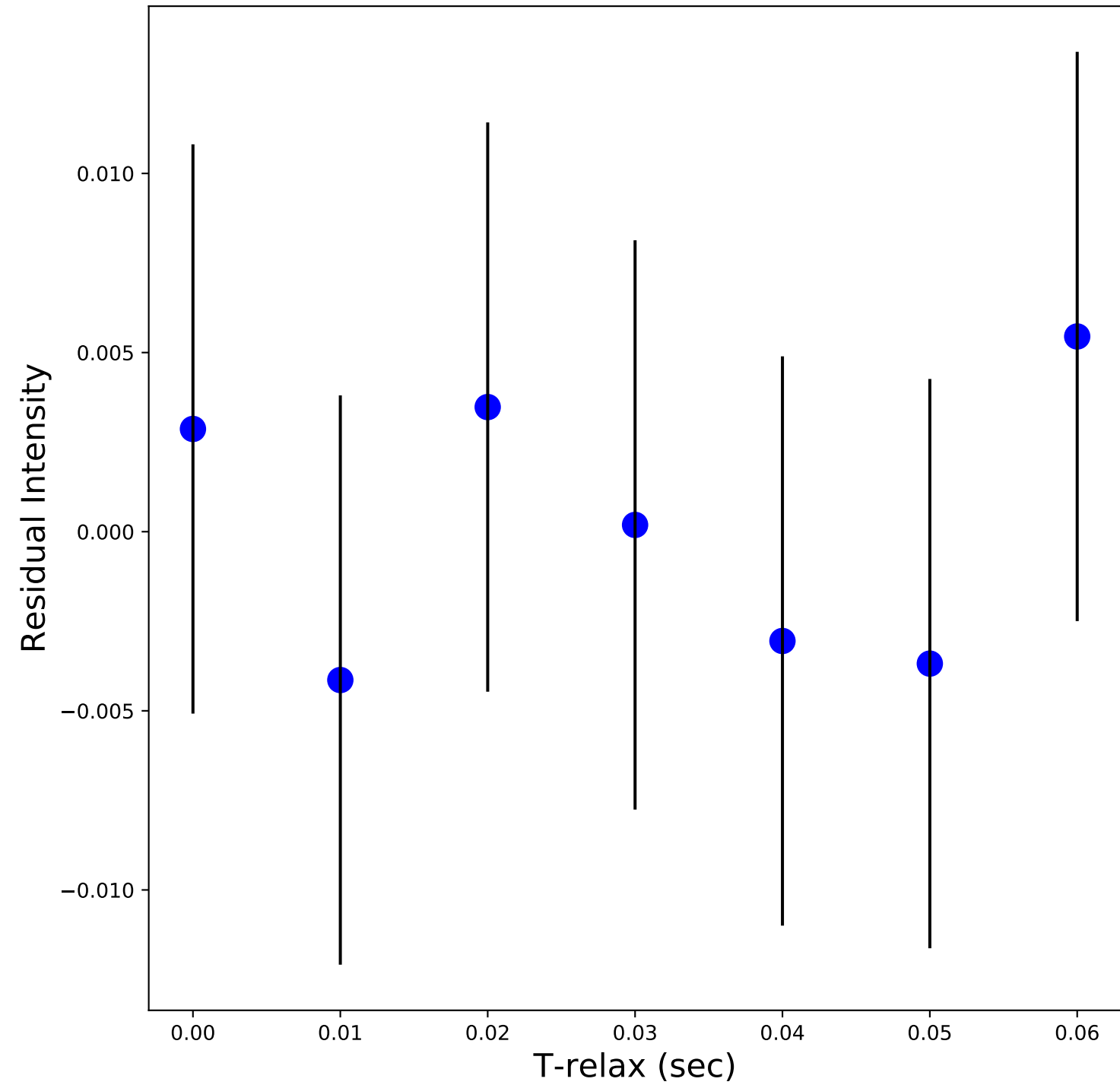
Folder (1488)



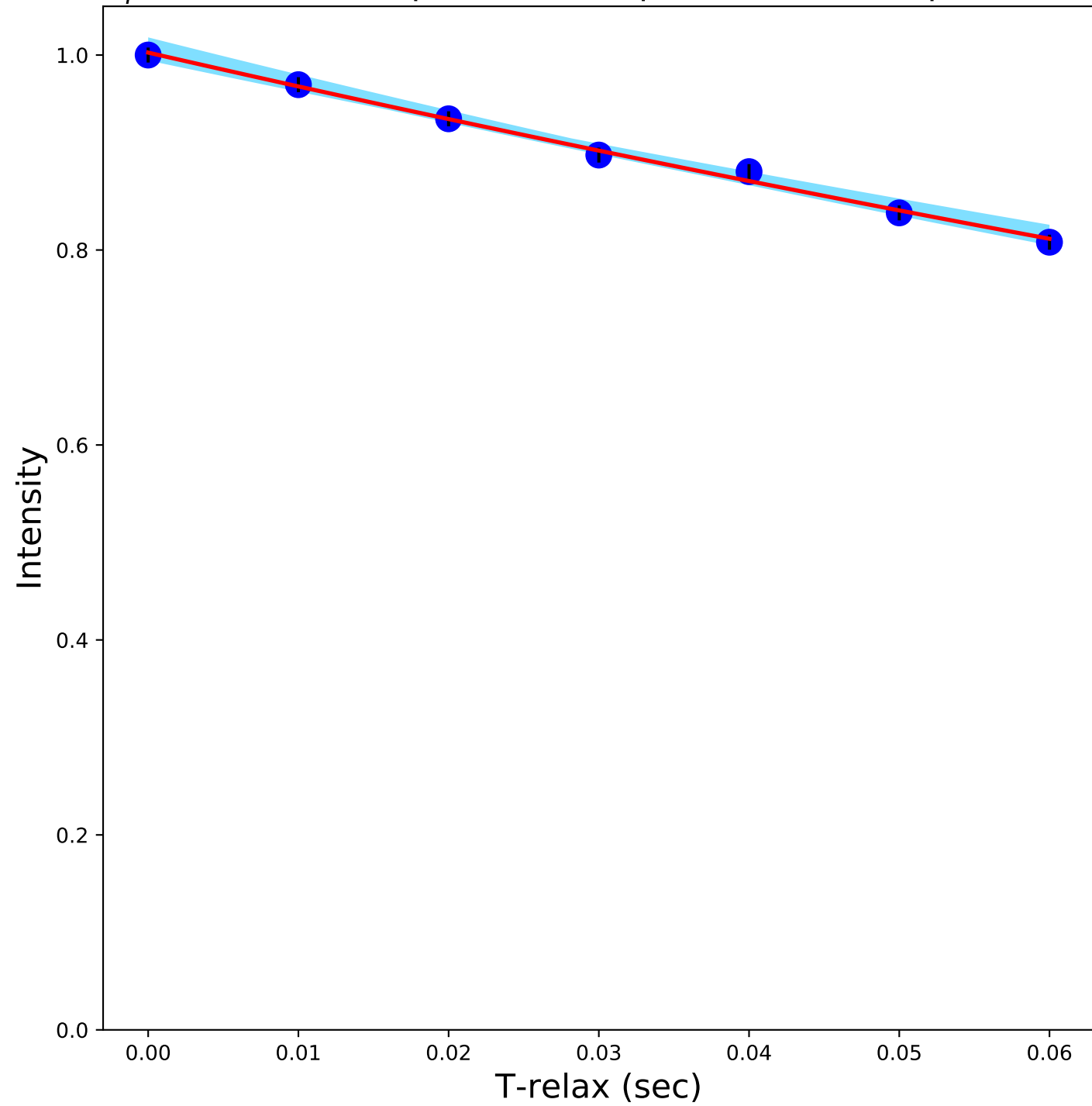
$R_{1\rho} 4.05 \pm 0.1 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 2400 \text{ Hz} \mid \bar{\chi}^2 = 0.29$



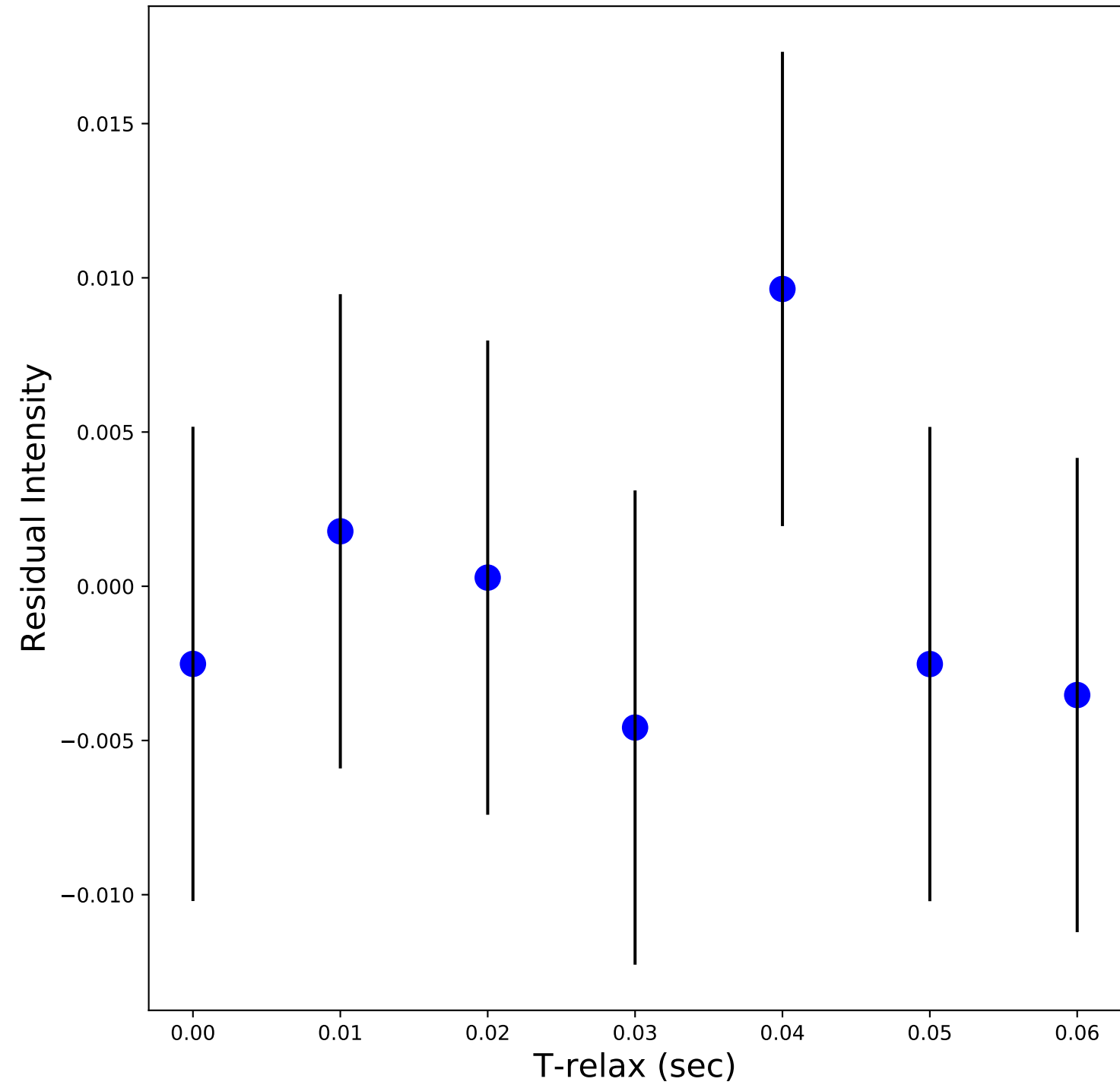
Folder (1489)



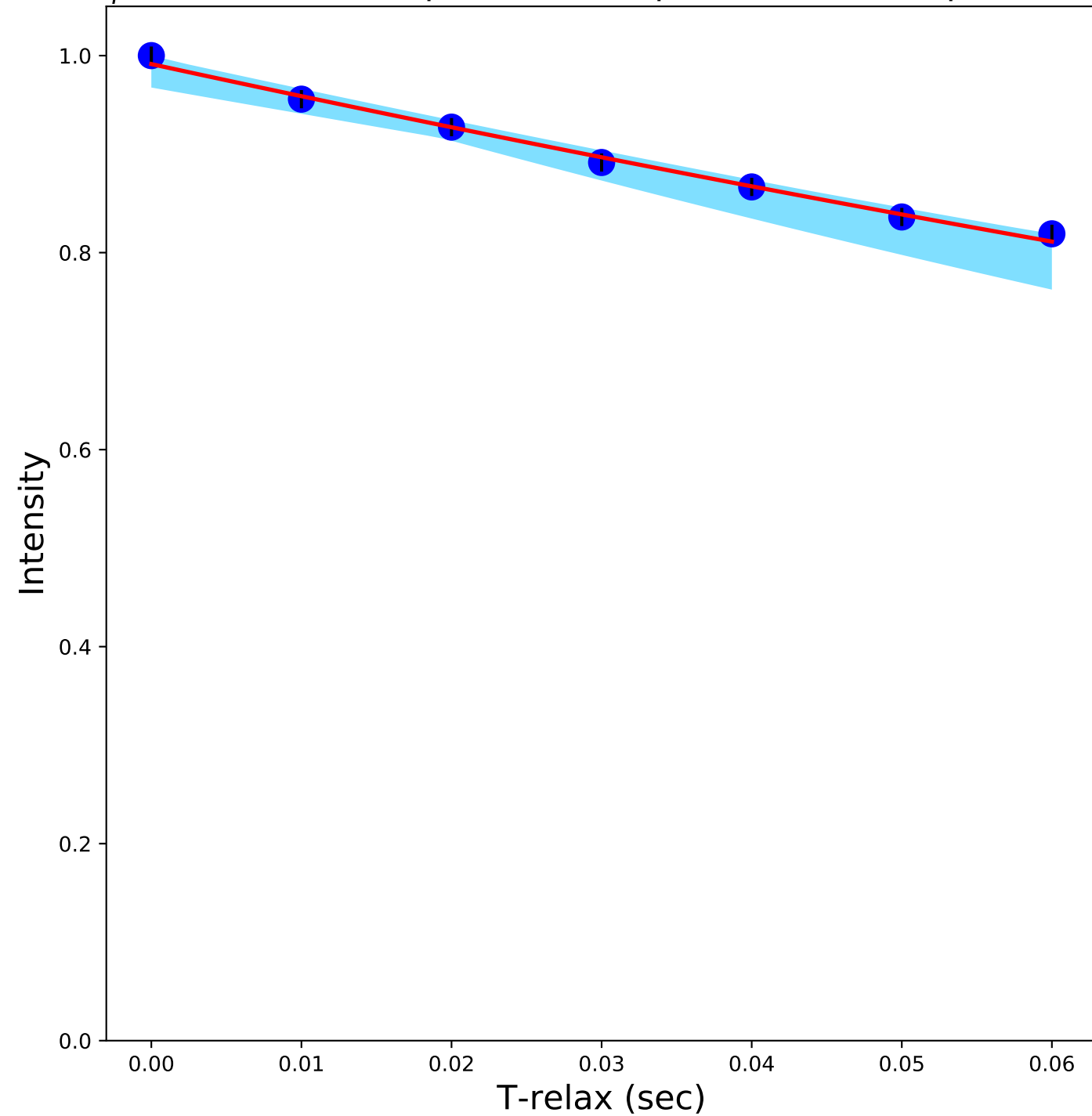
$R_{1\rho} 3.52 \pm 0.1 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 3000 \text{ Hz} \mid \bar{\chi}^2 = 0.48$



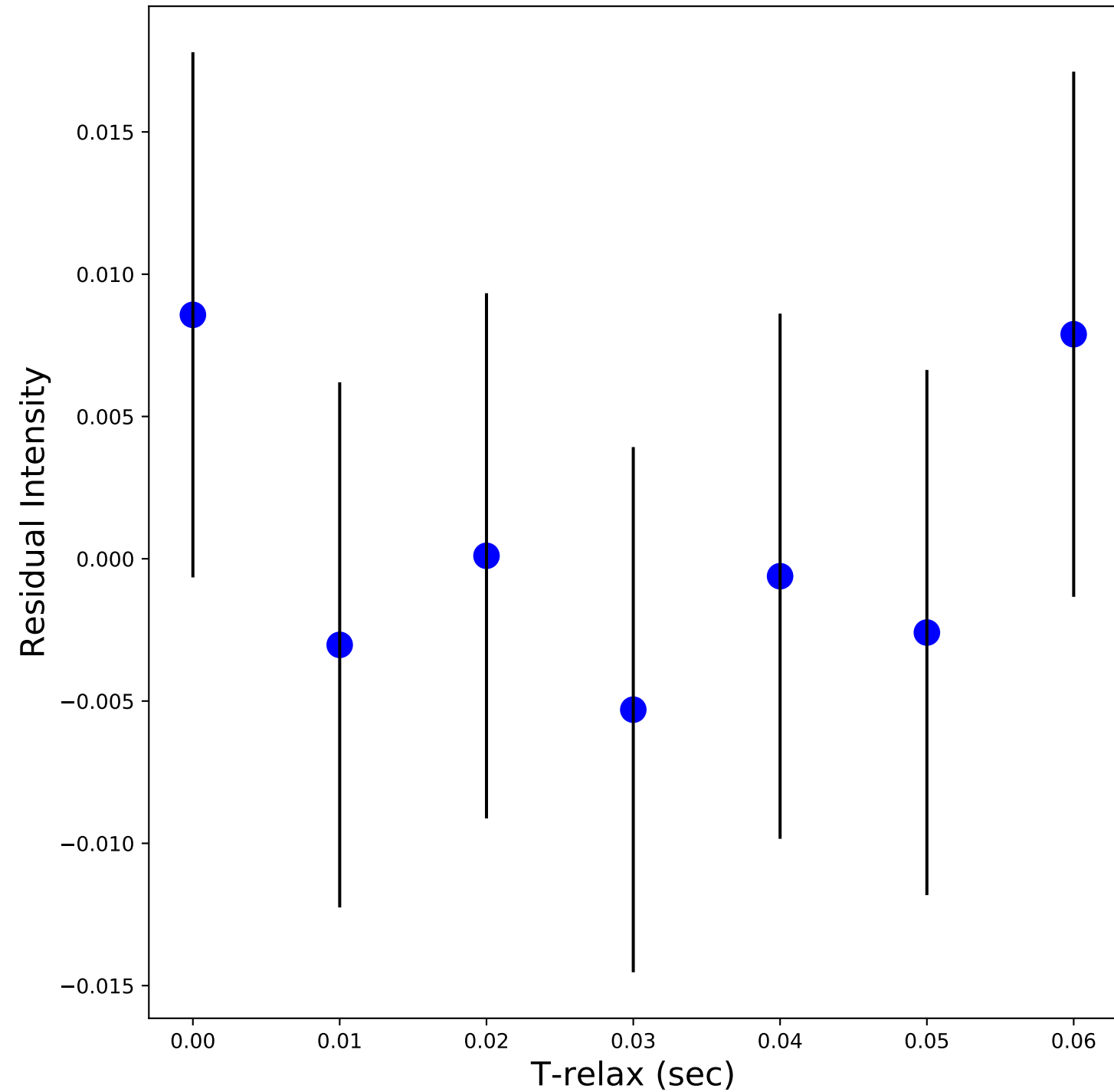
Folder (1490)



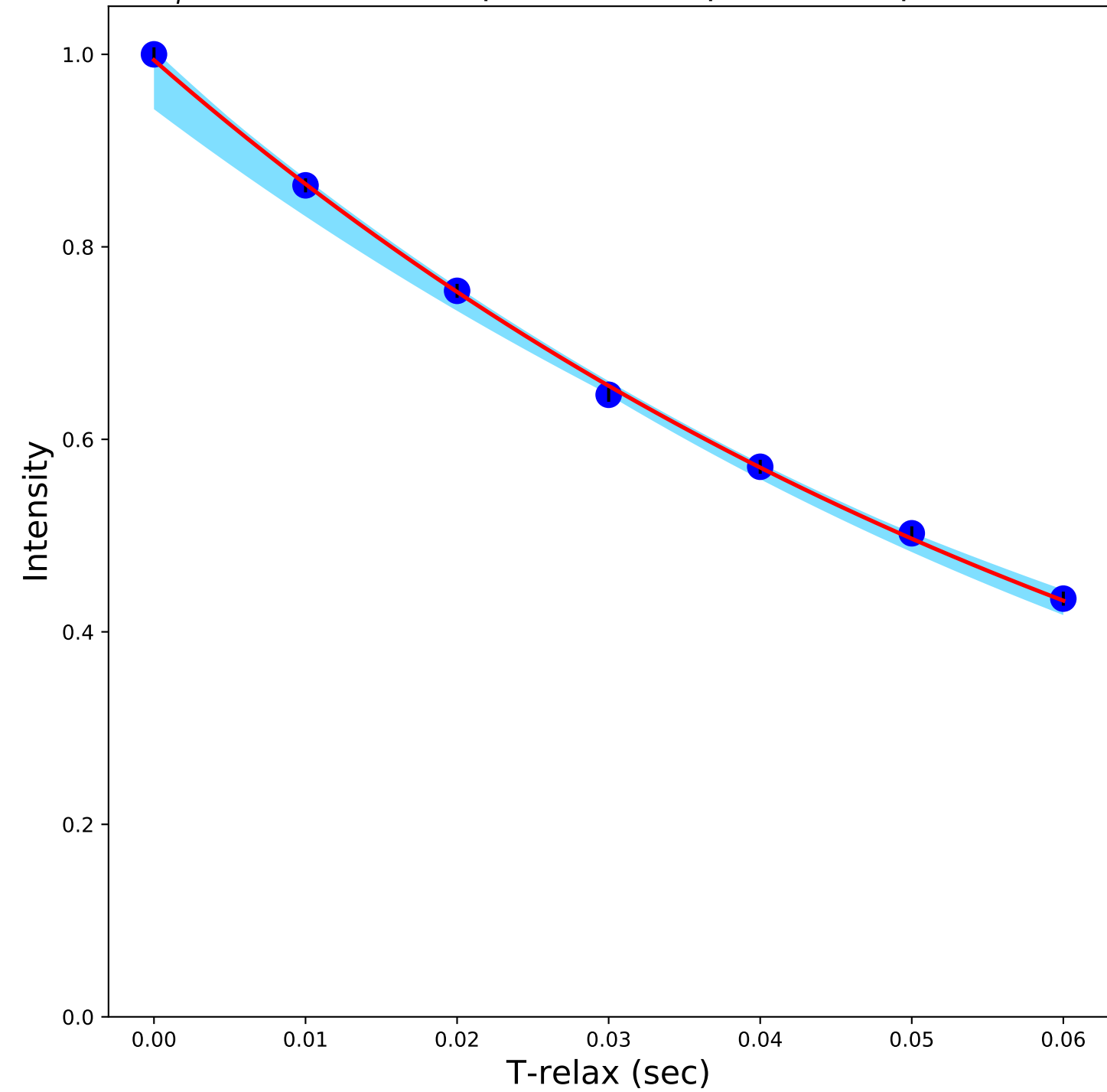
$R_{1\rho} 3.34 \pm 0.18 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 3500 \text{ Hz} \mid \bar{\chi}^2 = 0.42$



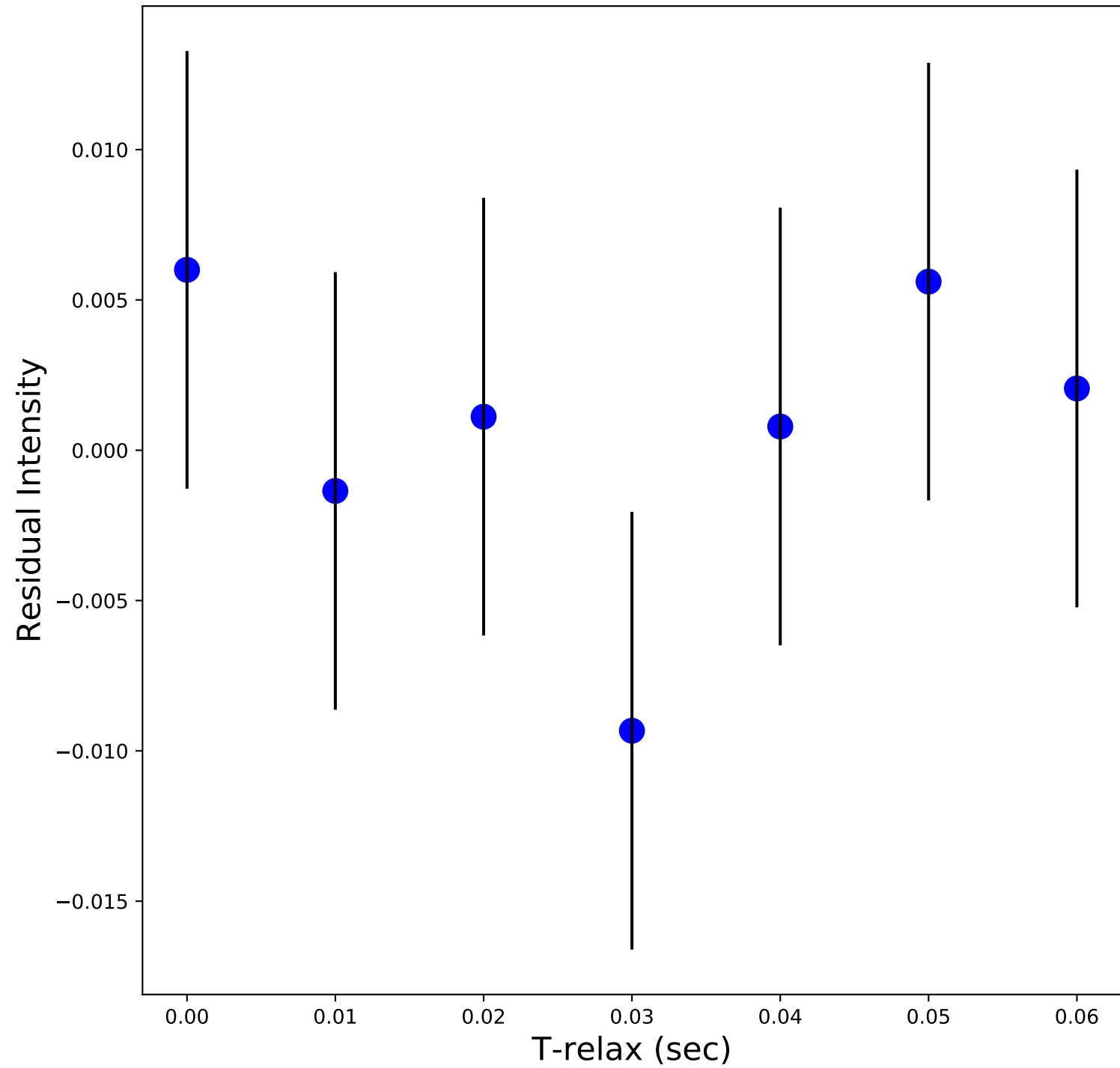
Folder (1491)



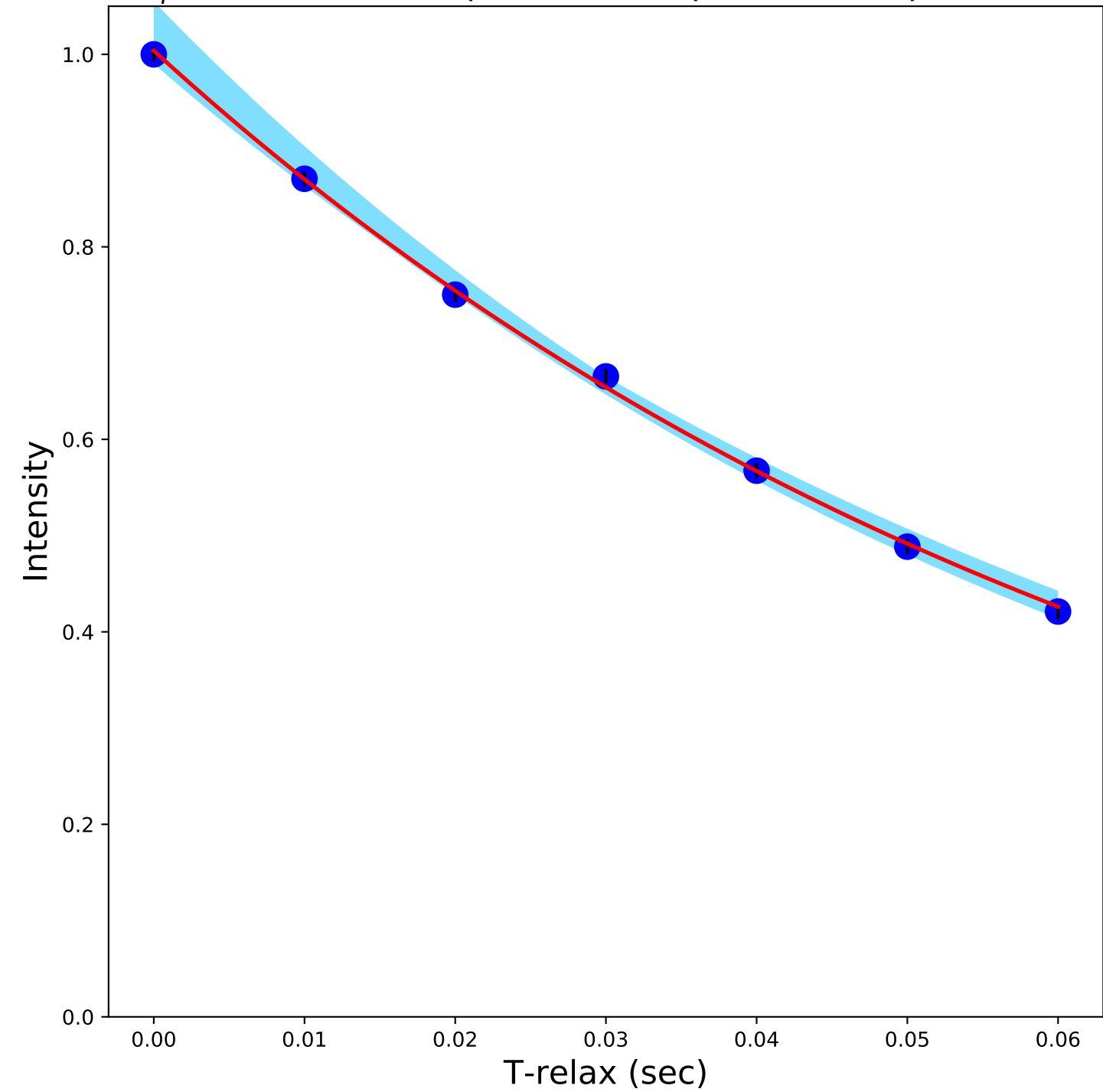
$R_{1\rho} 13.87 \pm 0.2 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \bar{\chi}^2 = 0.61$



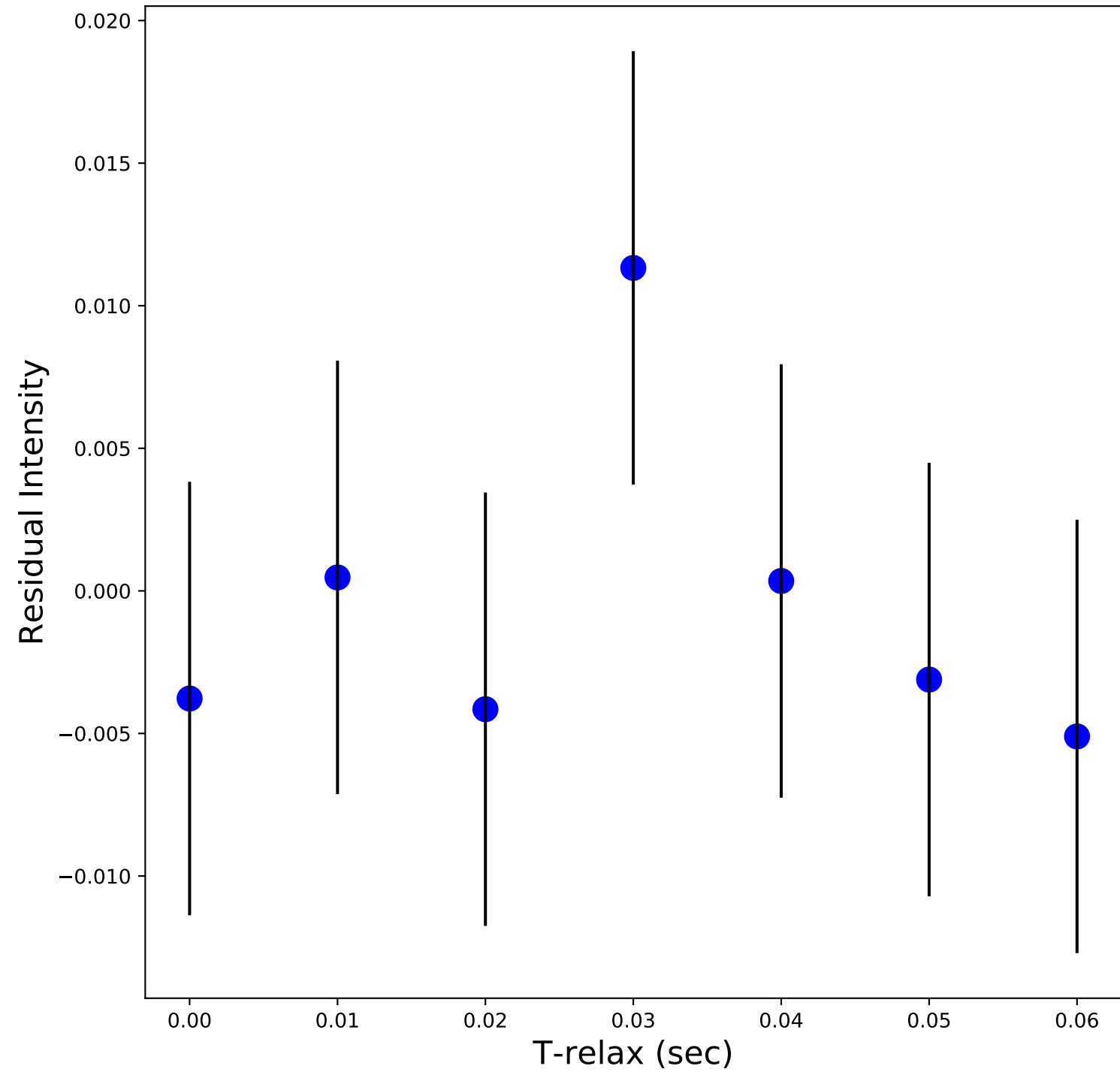
Folder (1492)



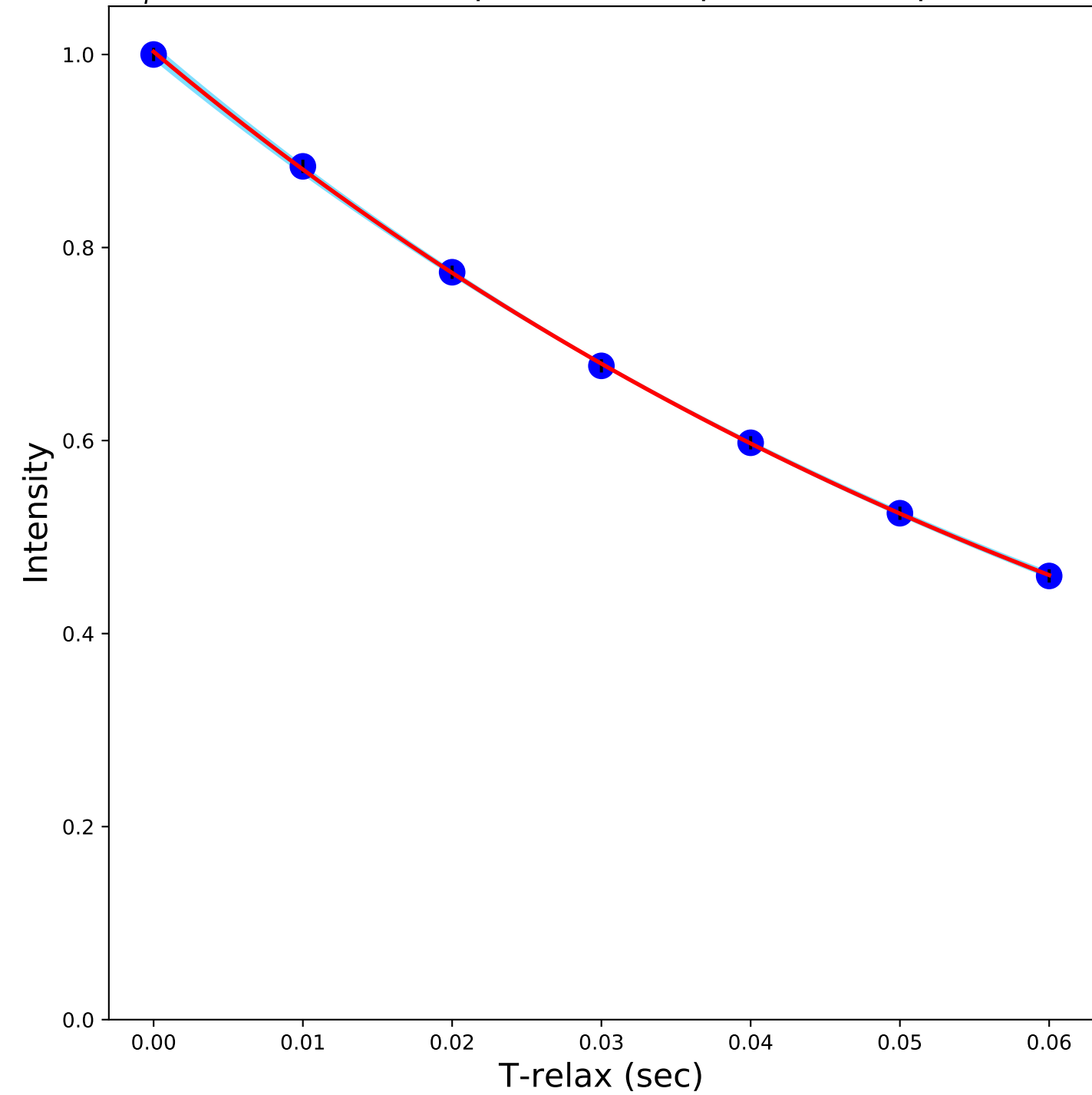
$R_{1\rho} 14.28 \pm 0.2 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 150 \text{ Hz} \mid \bar{\chi}^2 = 0.68$



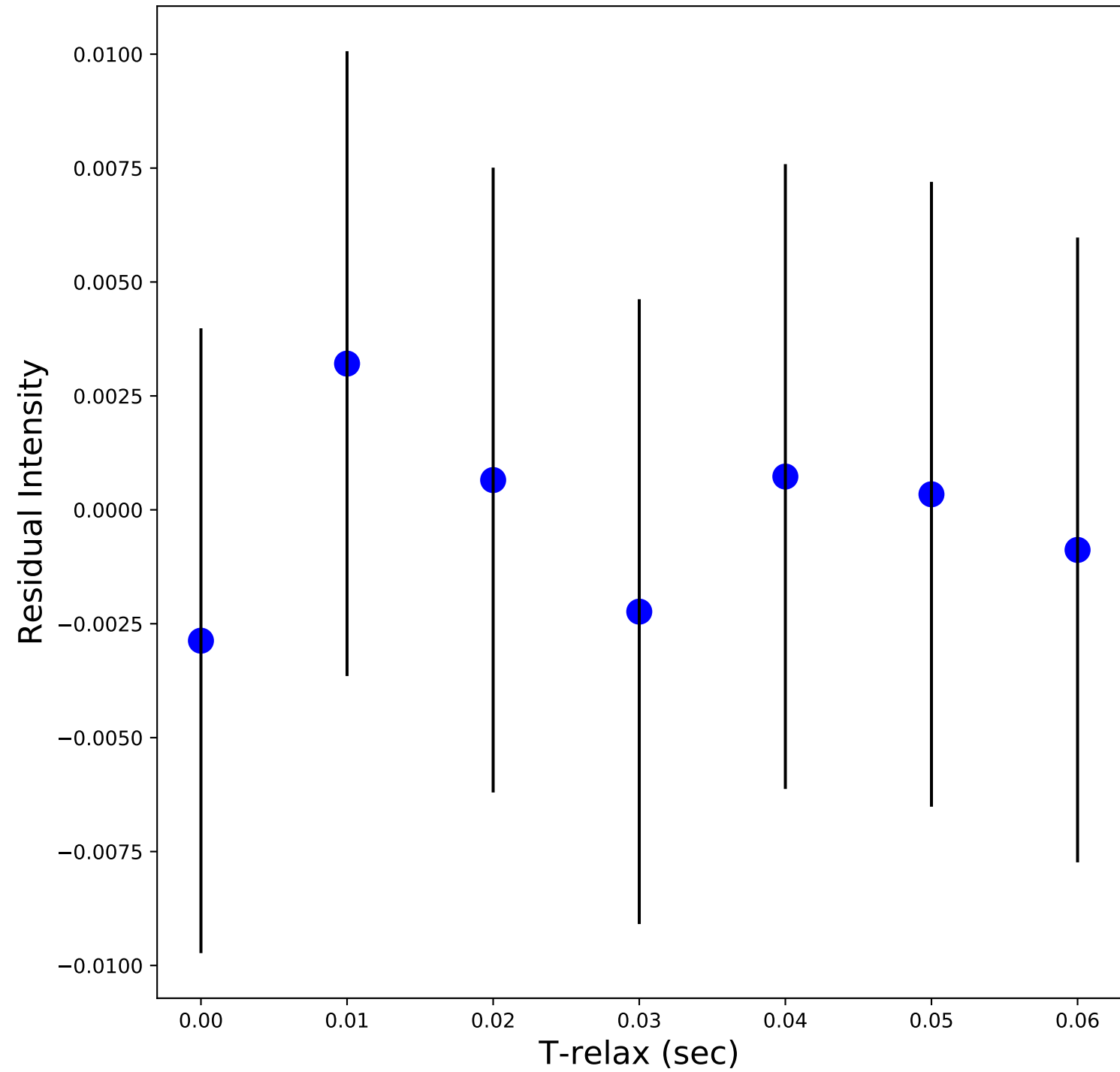
Folder (1493)



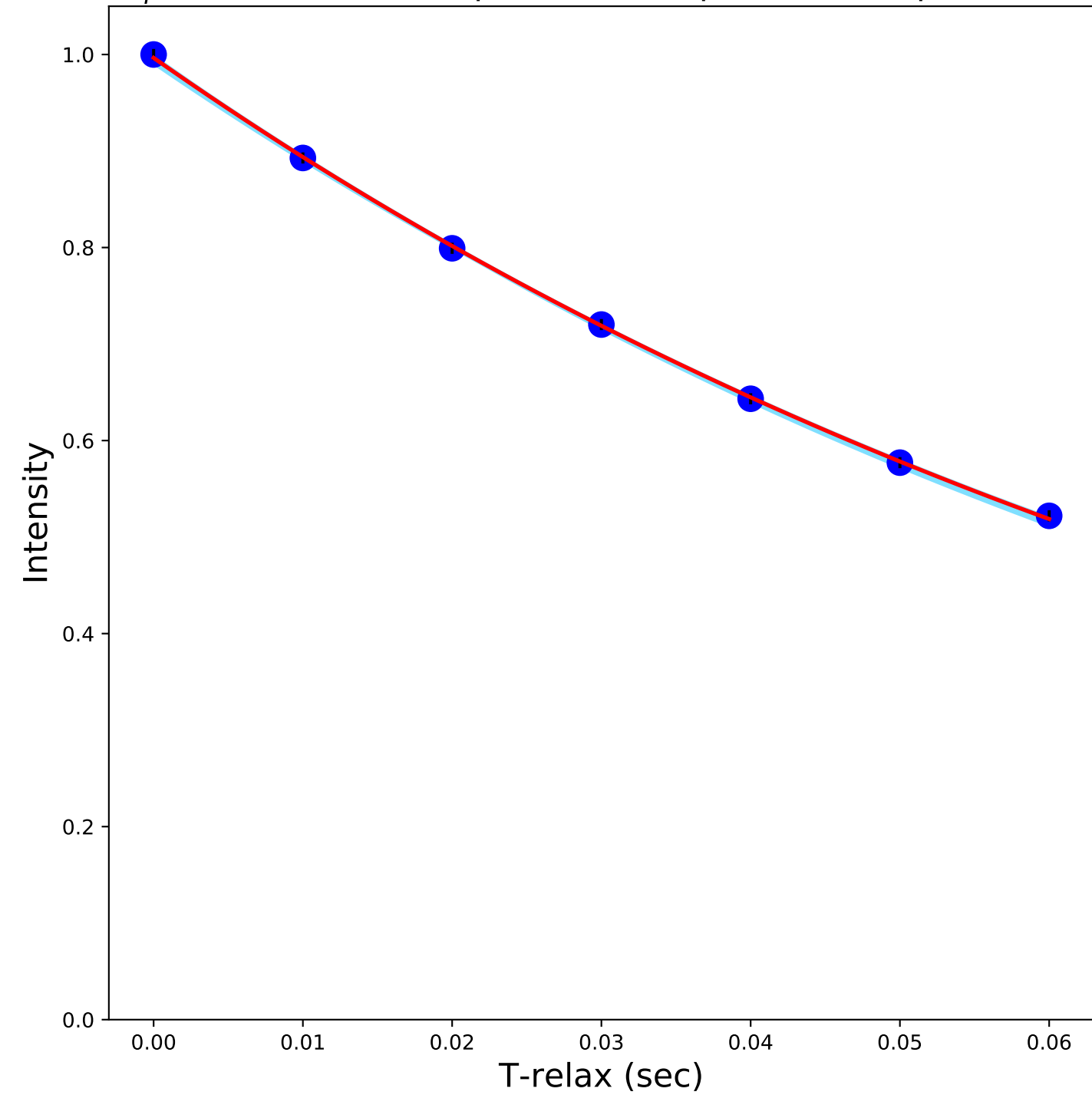
$R_{1\rho} 12.97 \pm 0.07 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 300 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



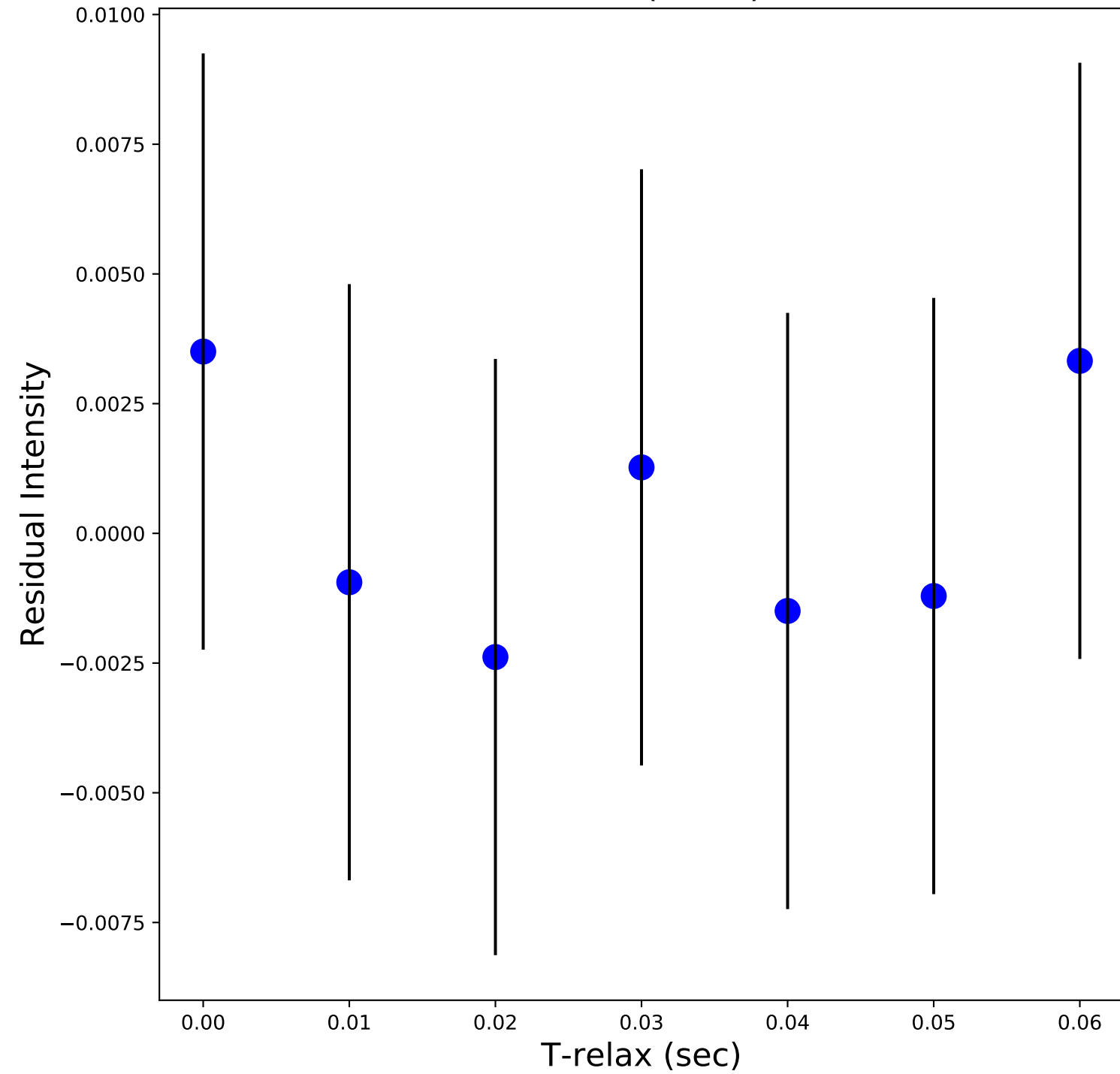
Folder (1494)



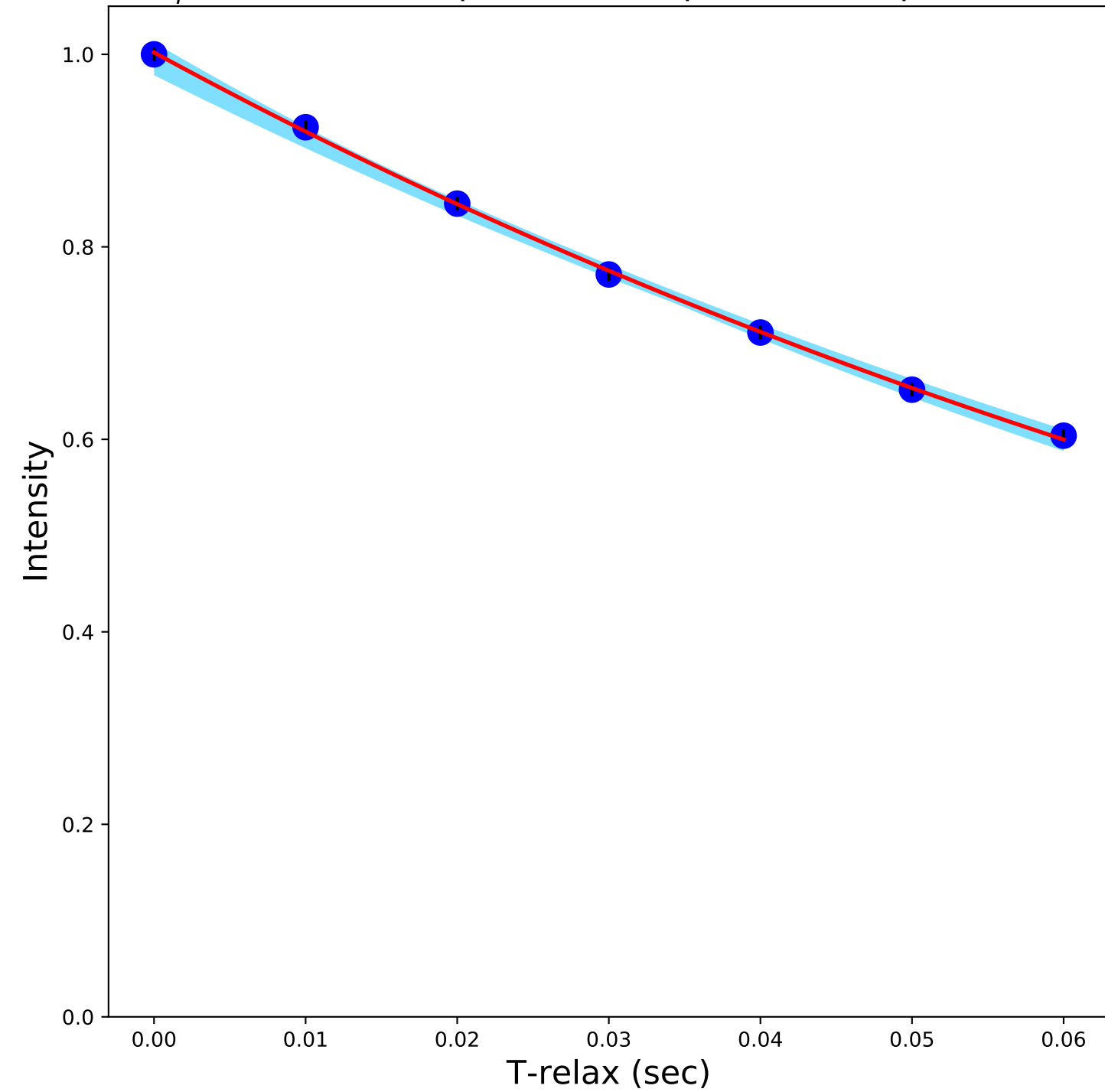
$R_{1\rho} 10.88 \pm 0.08 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



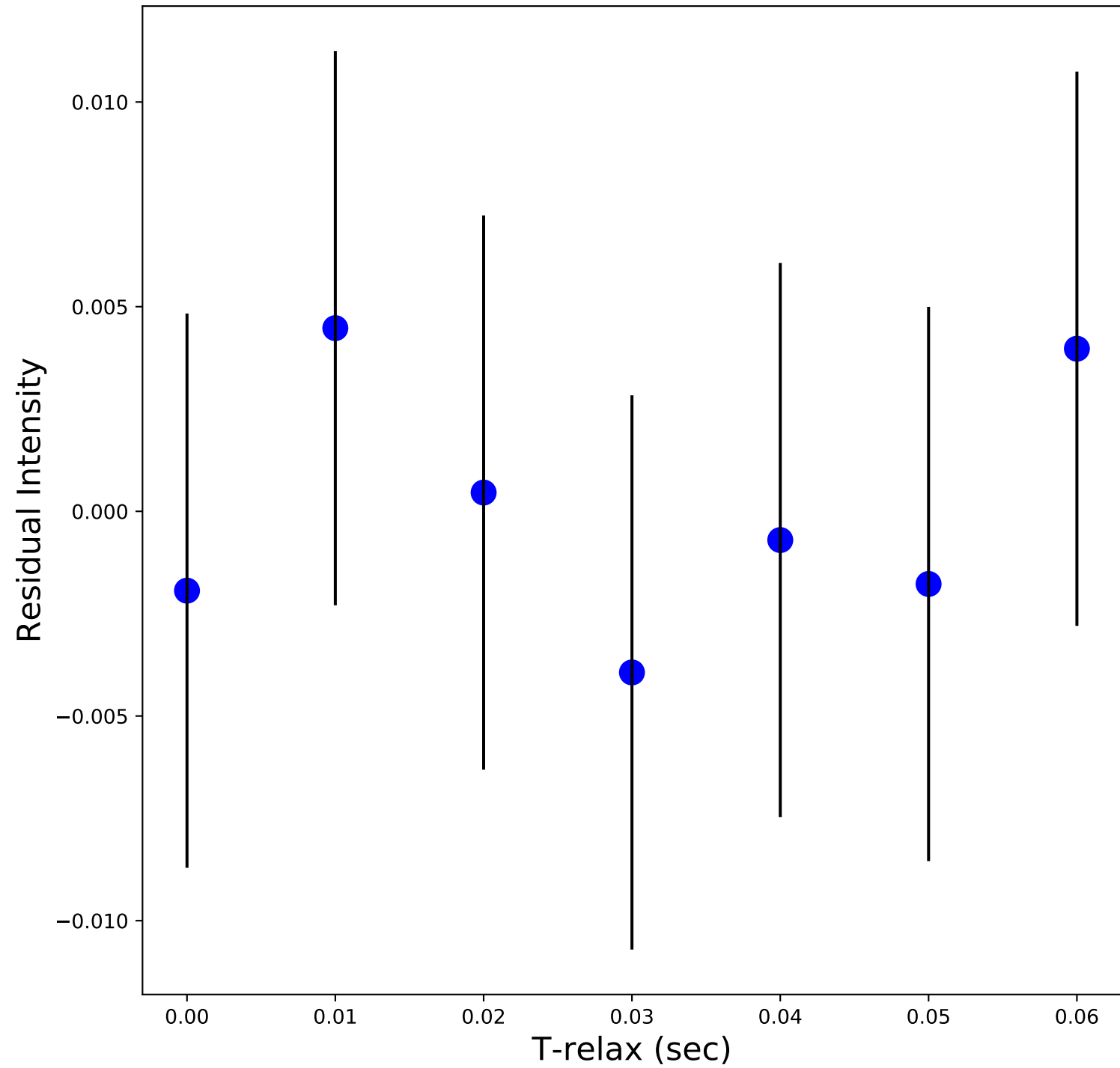
Folder (1495)



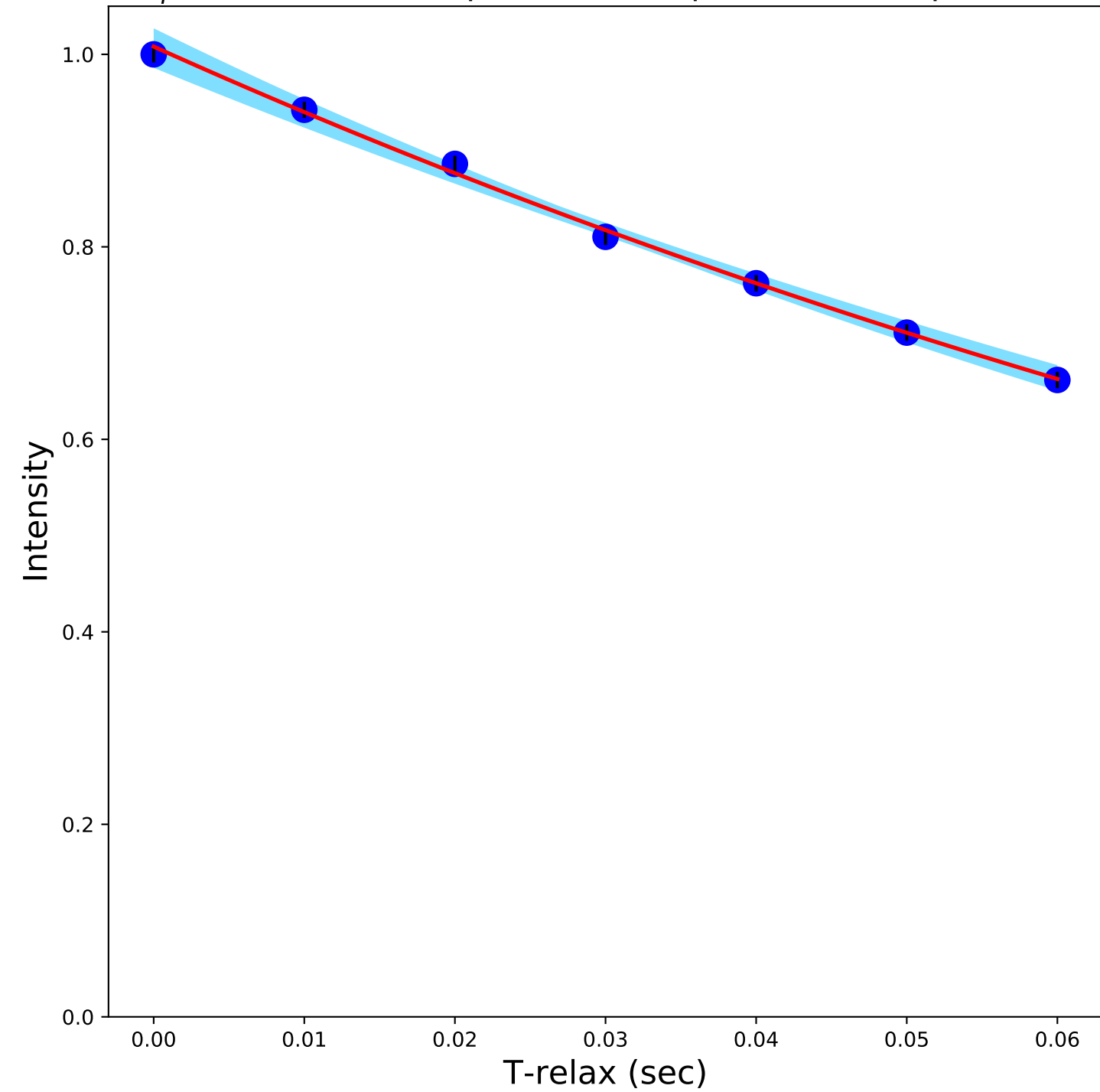
$R_{1\rho} 8.55 \pm 0.1 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 900 Hz \mid \bar{\chi}^2 = 0.26$



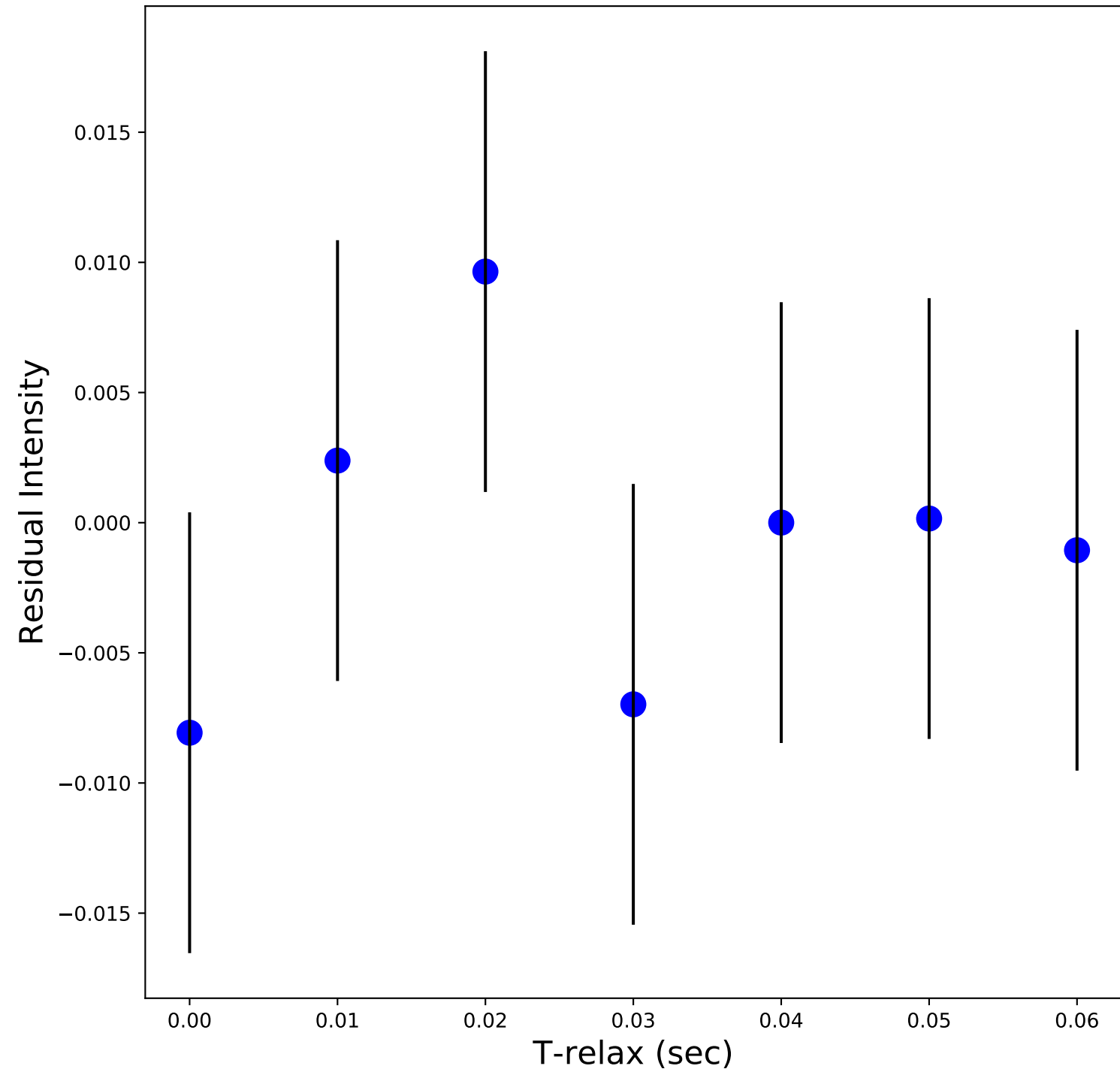
Folder (1496)



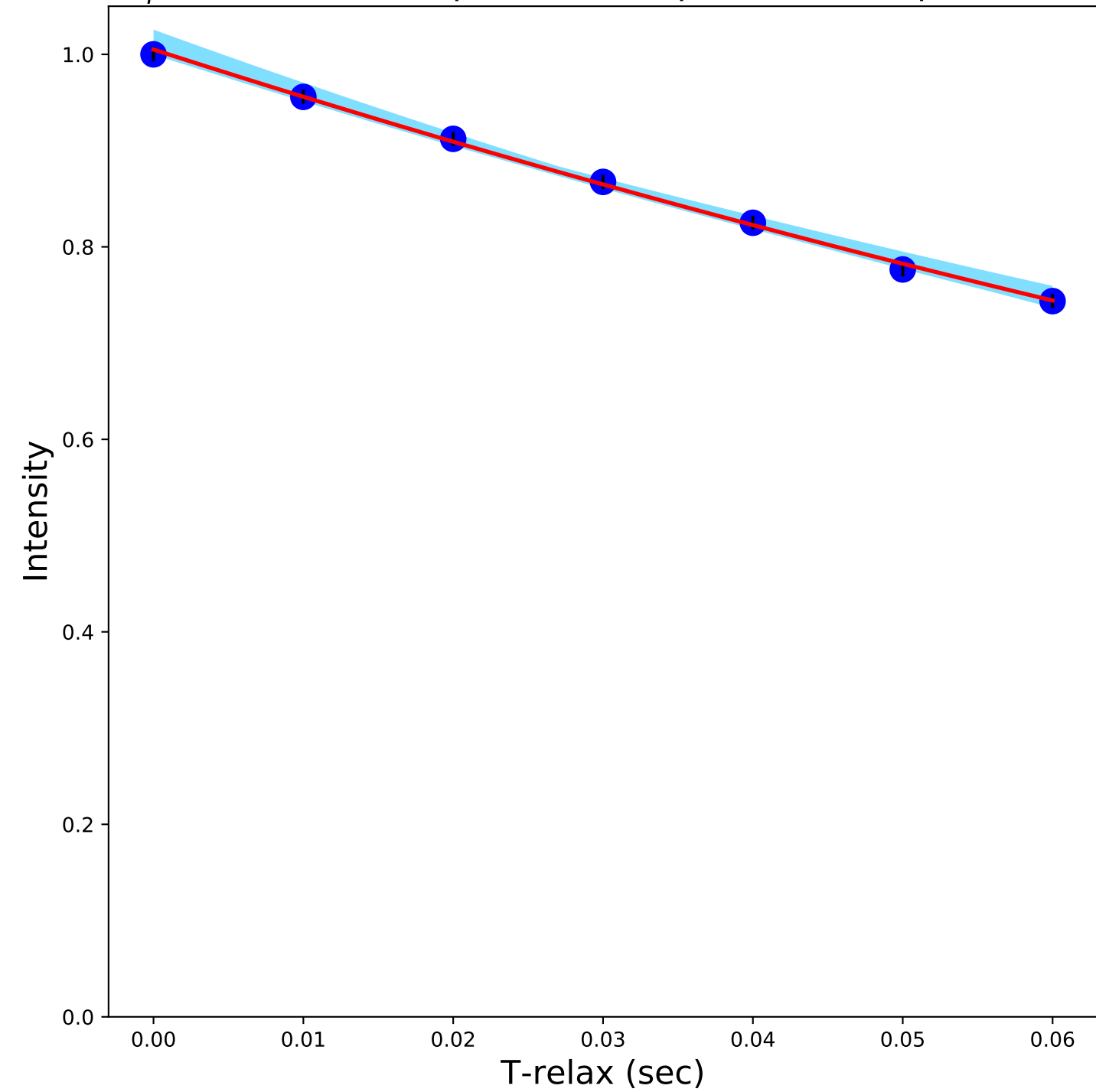
$R_{1\rho} 6.99 \pm 0.15 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.6$



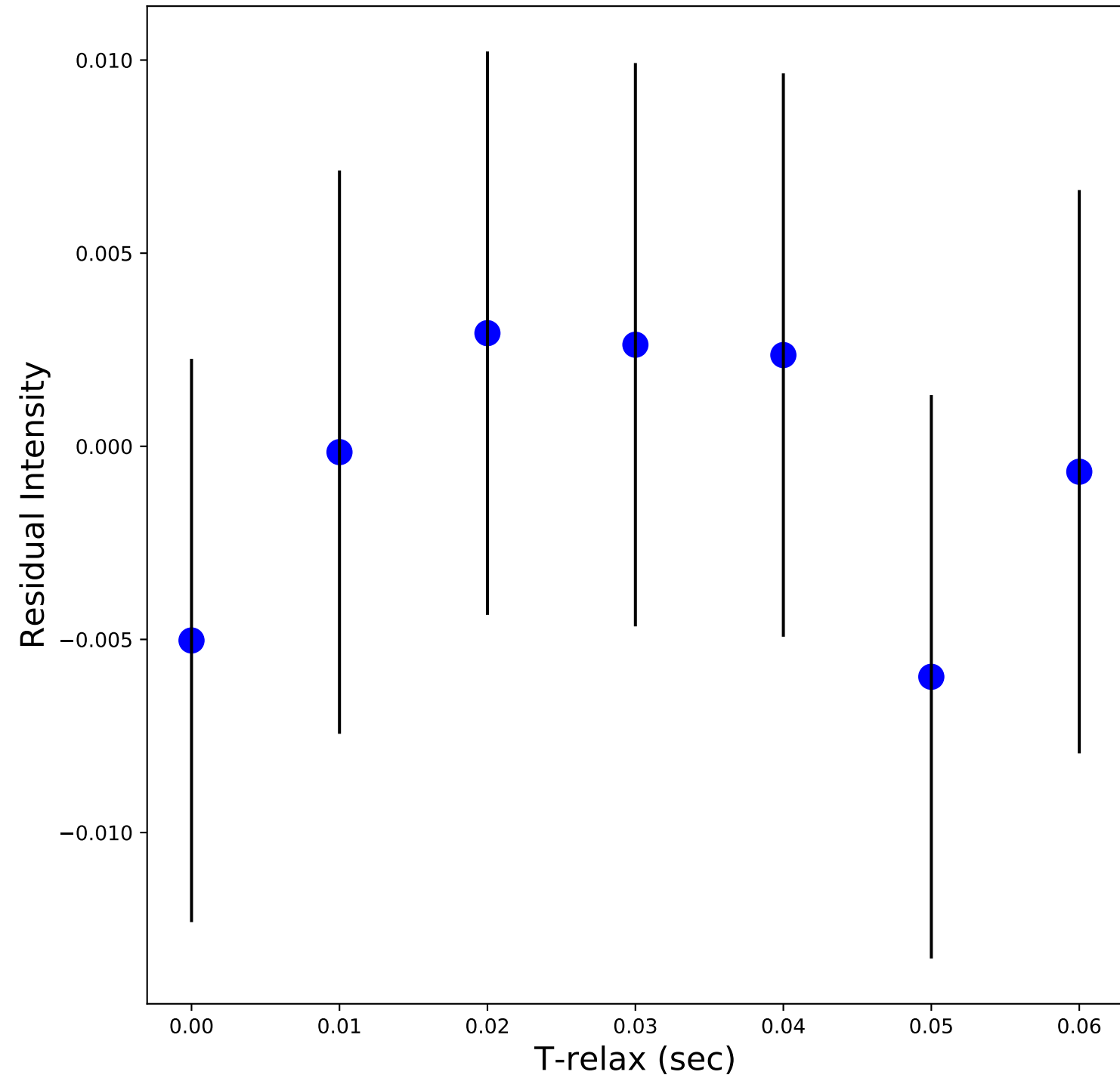
Folder (1497)



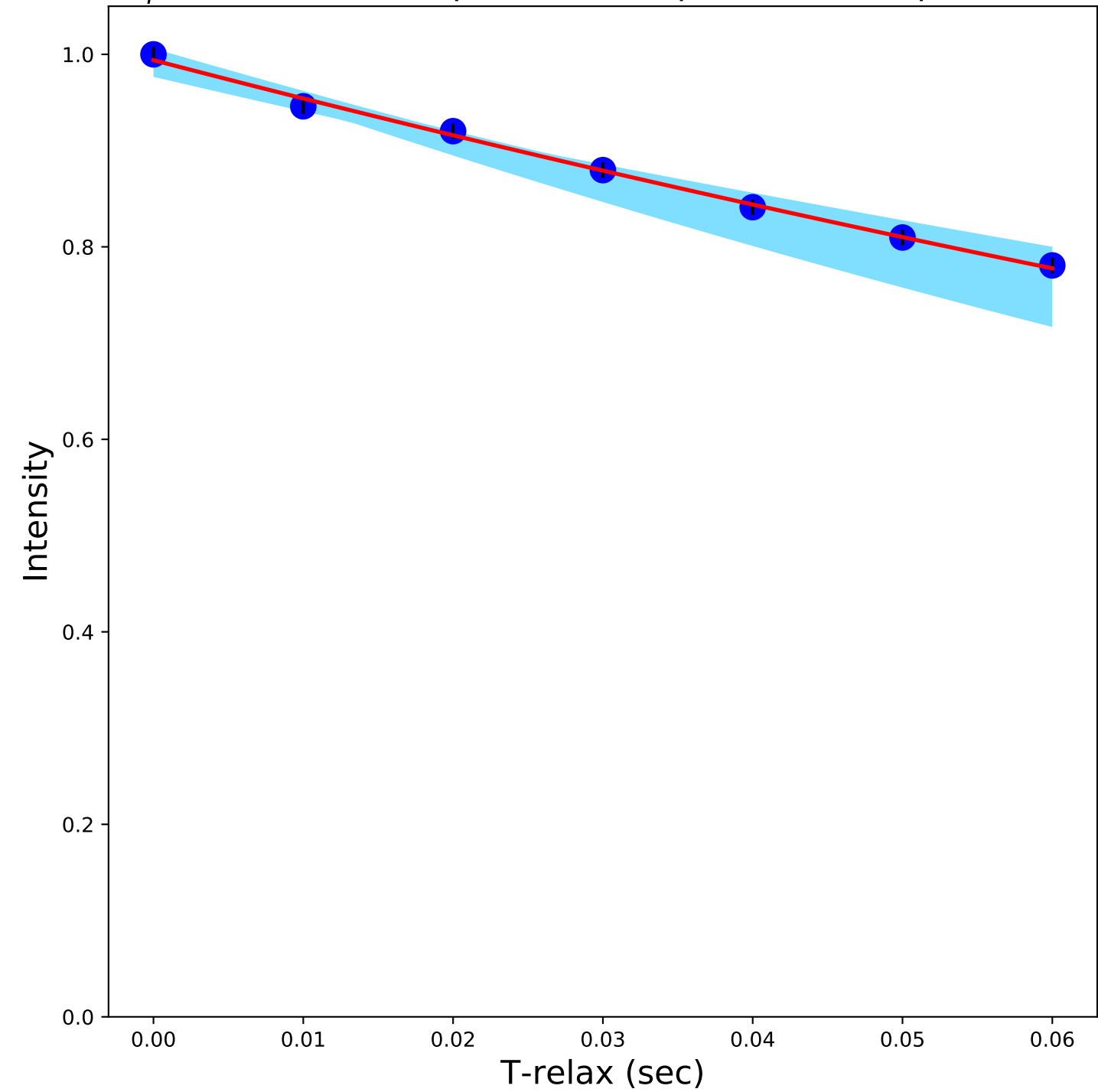
$R_{1\rho} 5.01 \pm 0.12 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1800 \text{ Hz} \mid \bar{\chi}^2 = 0.31$



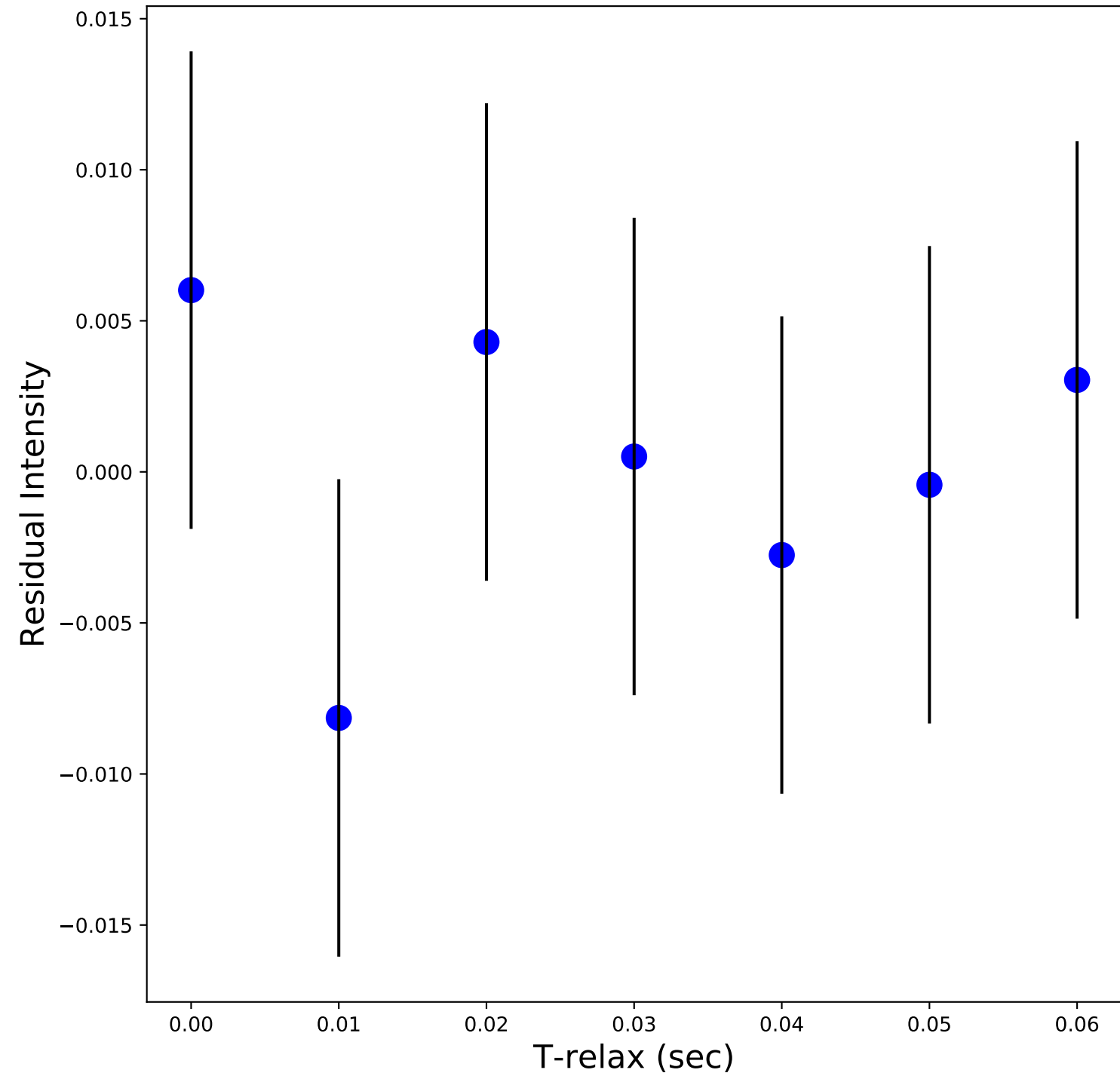
Folder (1498)



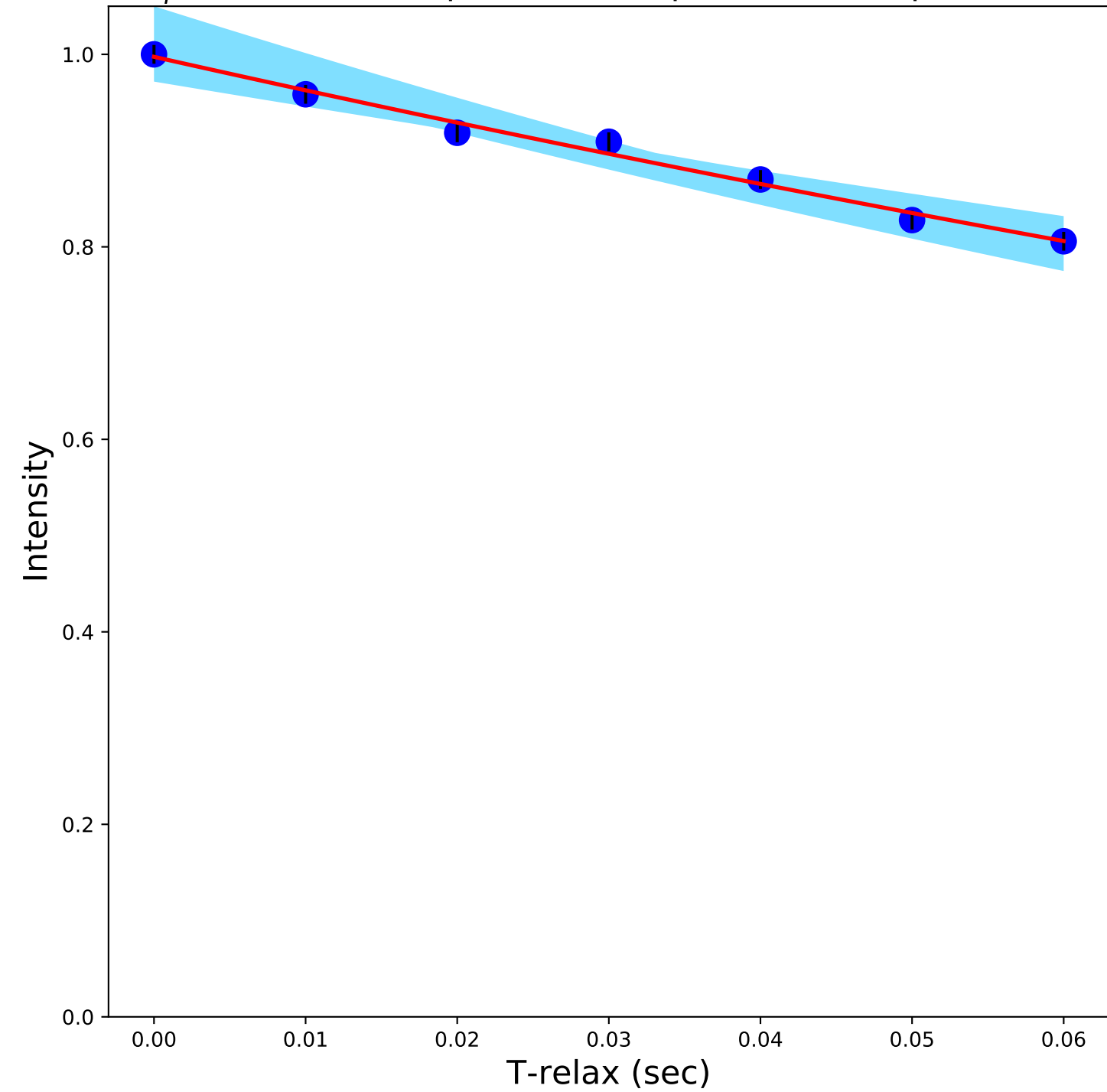
$R_{1\rho} 4.09 \pm 0.14 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 2400 \text{ Hz} \mid \bar{\chi}^2 = 0.44$



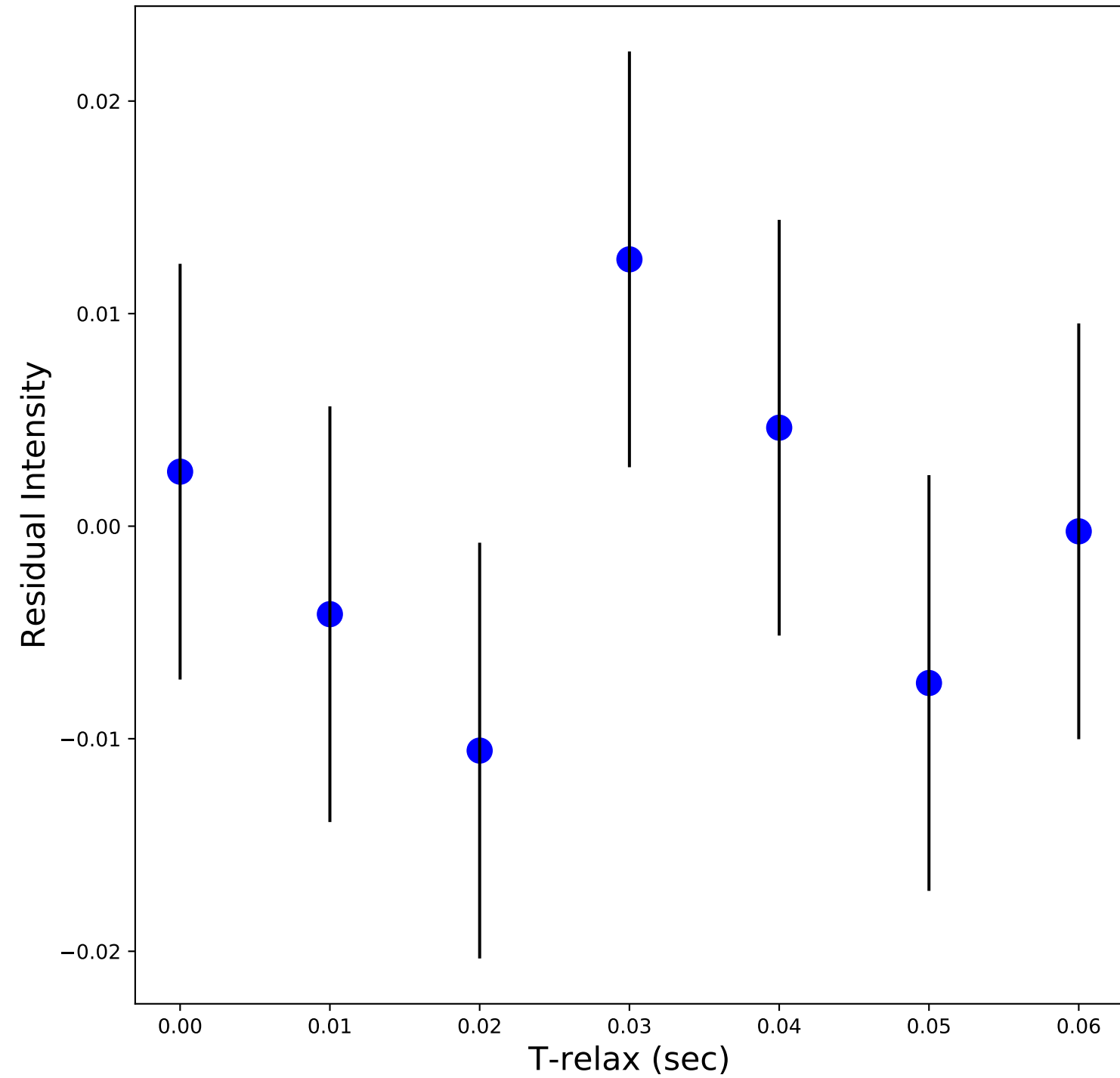
Folder (1499)



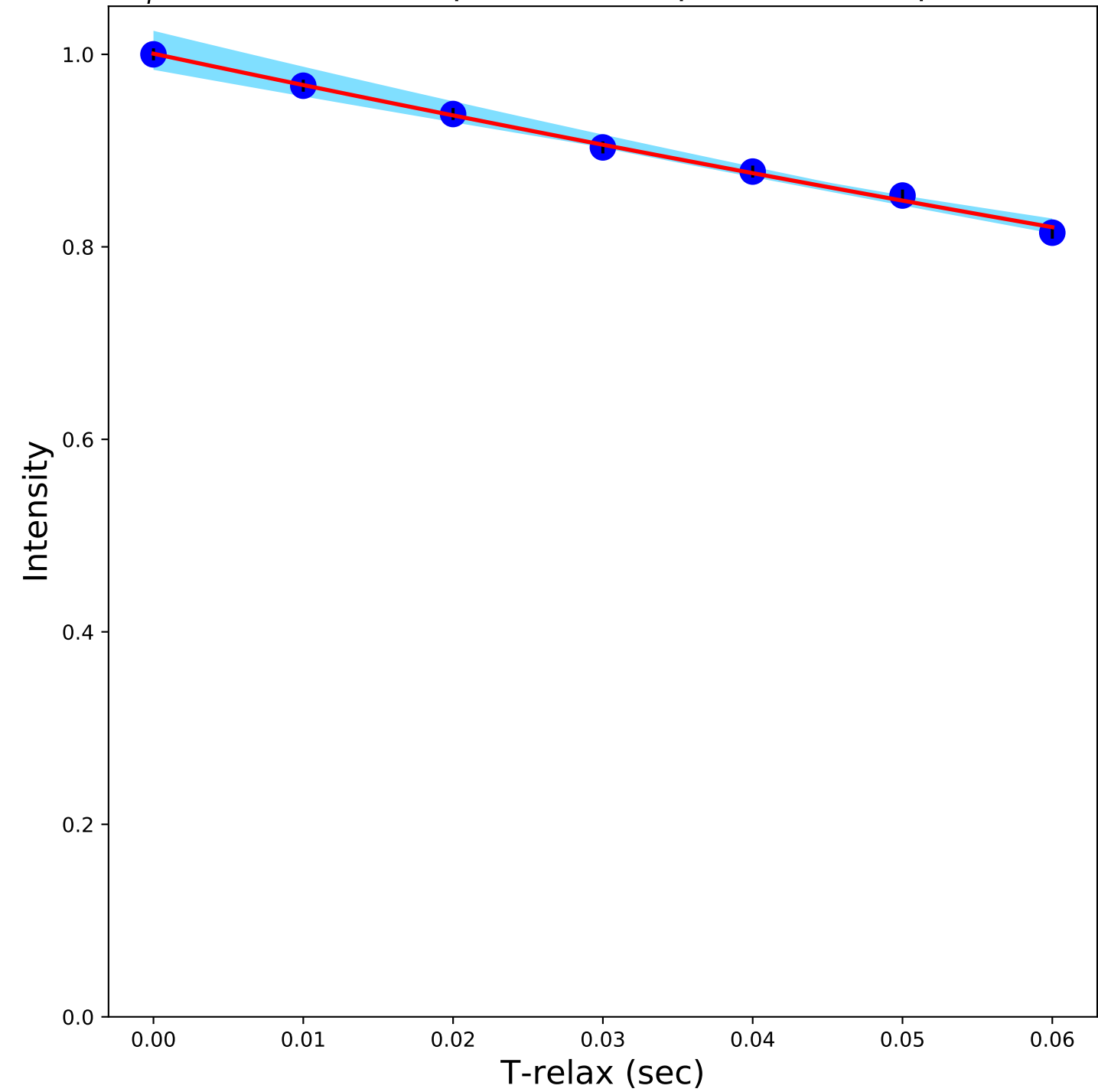
$R_{1\rho} 3.55 \pm 0.2 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 3000 \text{ Hz} \mid \bar{\chi}^2 = 0.77$



Folder (1500)



$R_{1\rho} 3.31 \pm 0.09 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 3500 \text{ Hz} \mid \bar{\chi}^2 = 0.38$



Folder (1501)

