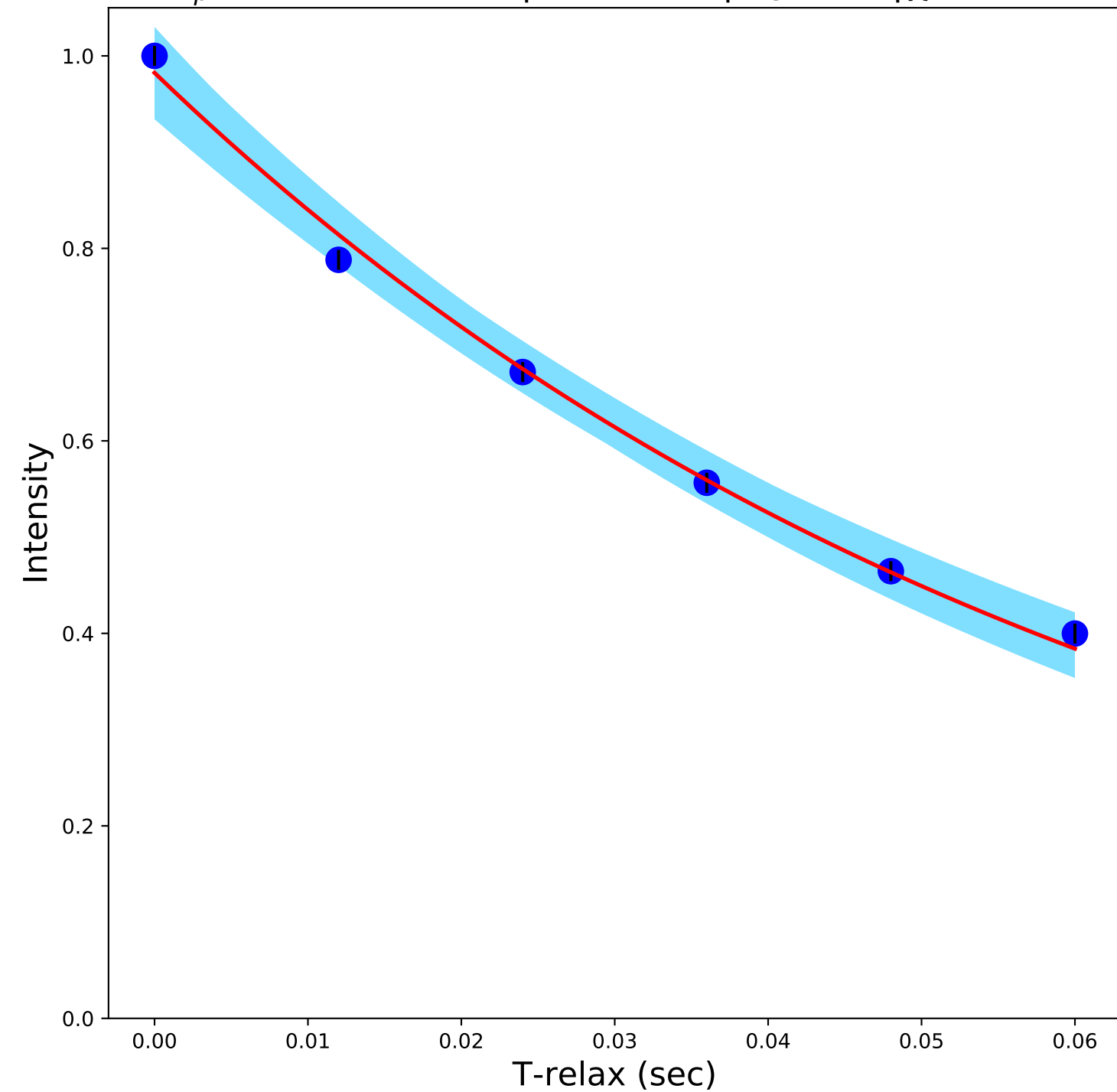
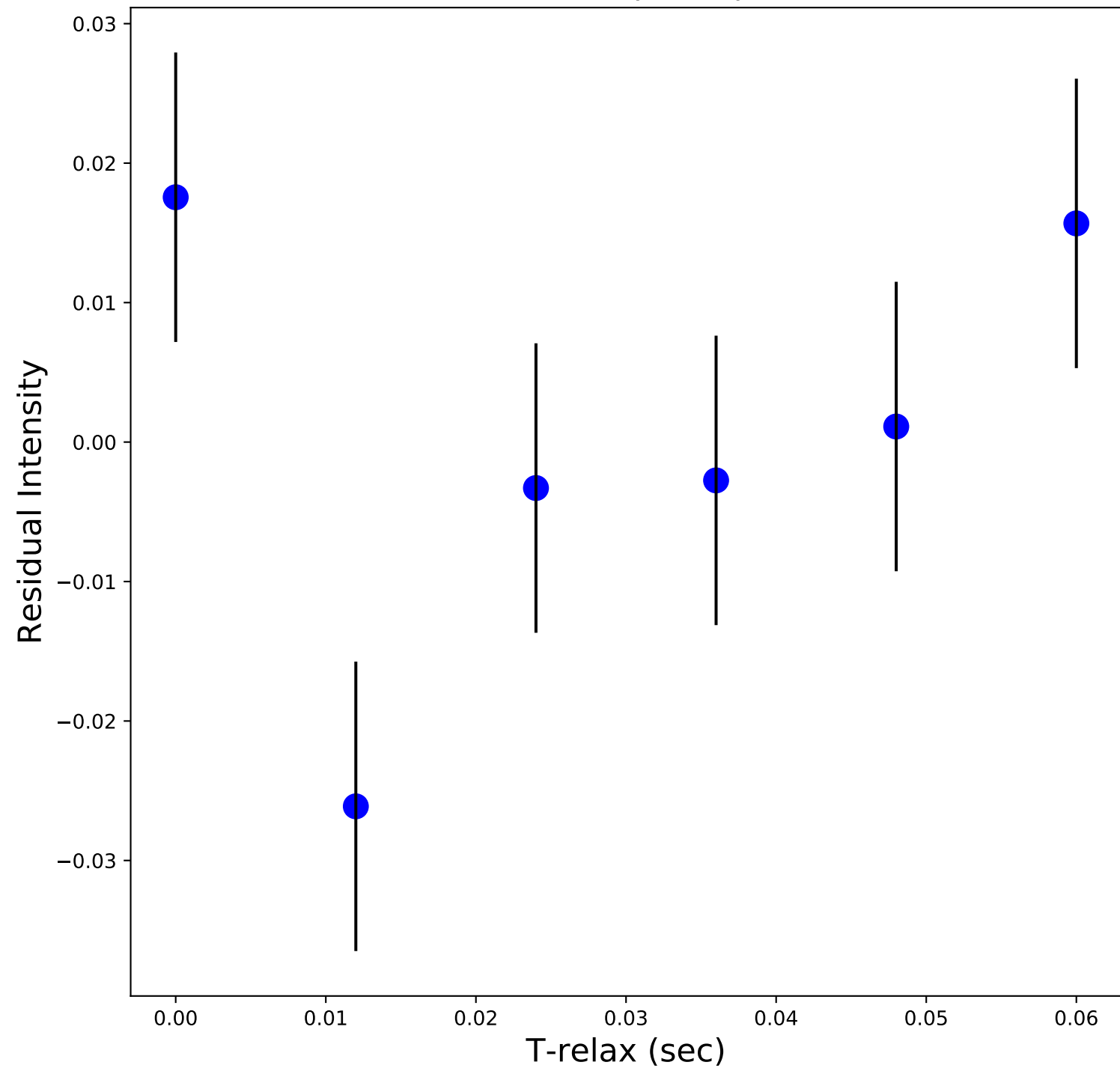


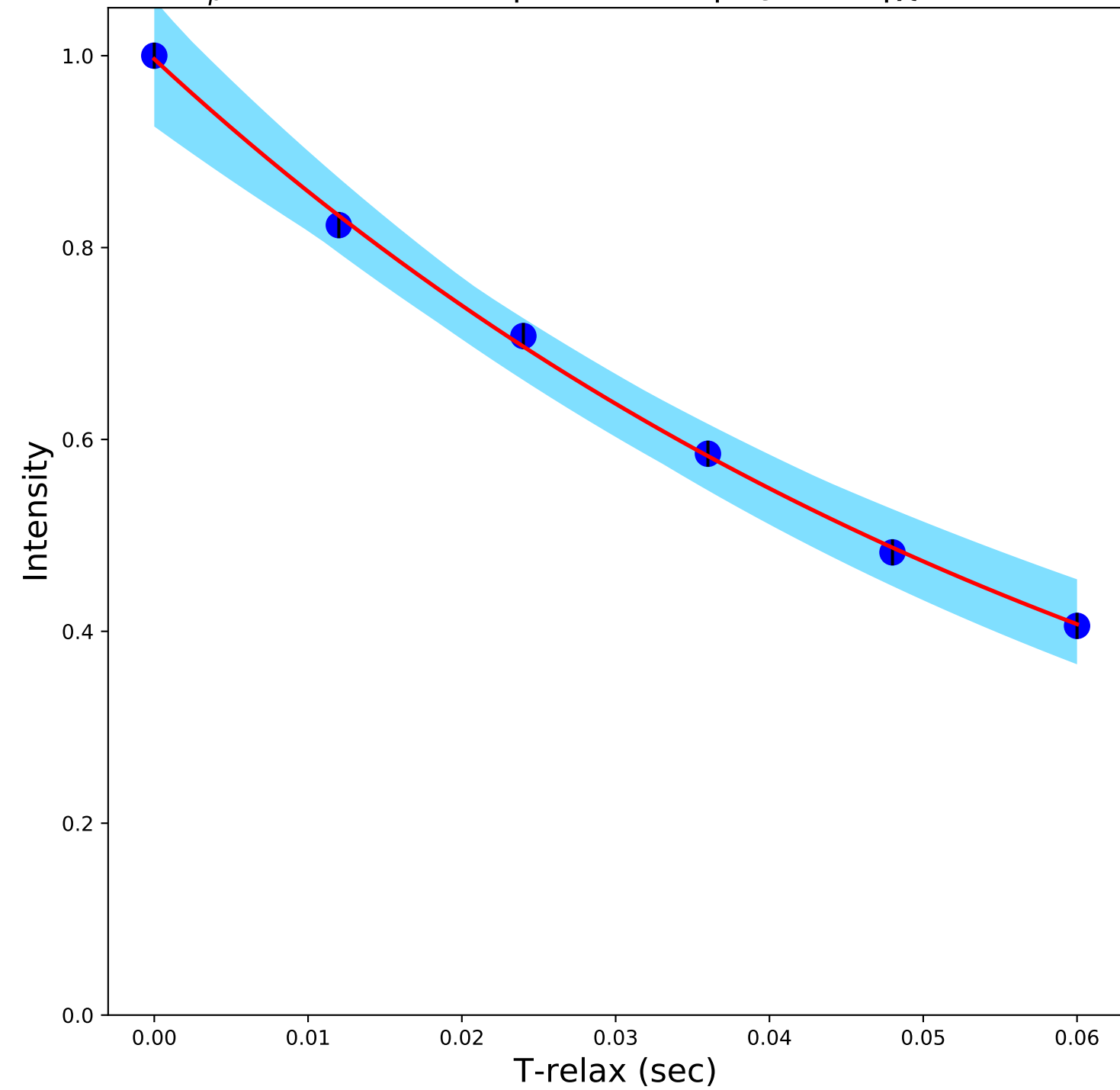
$R_{1\rho} 15.65 \pm 0.66 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 2.92$



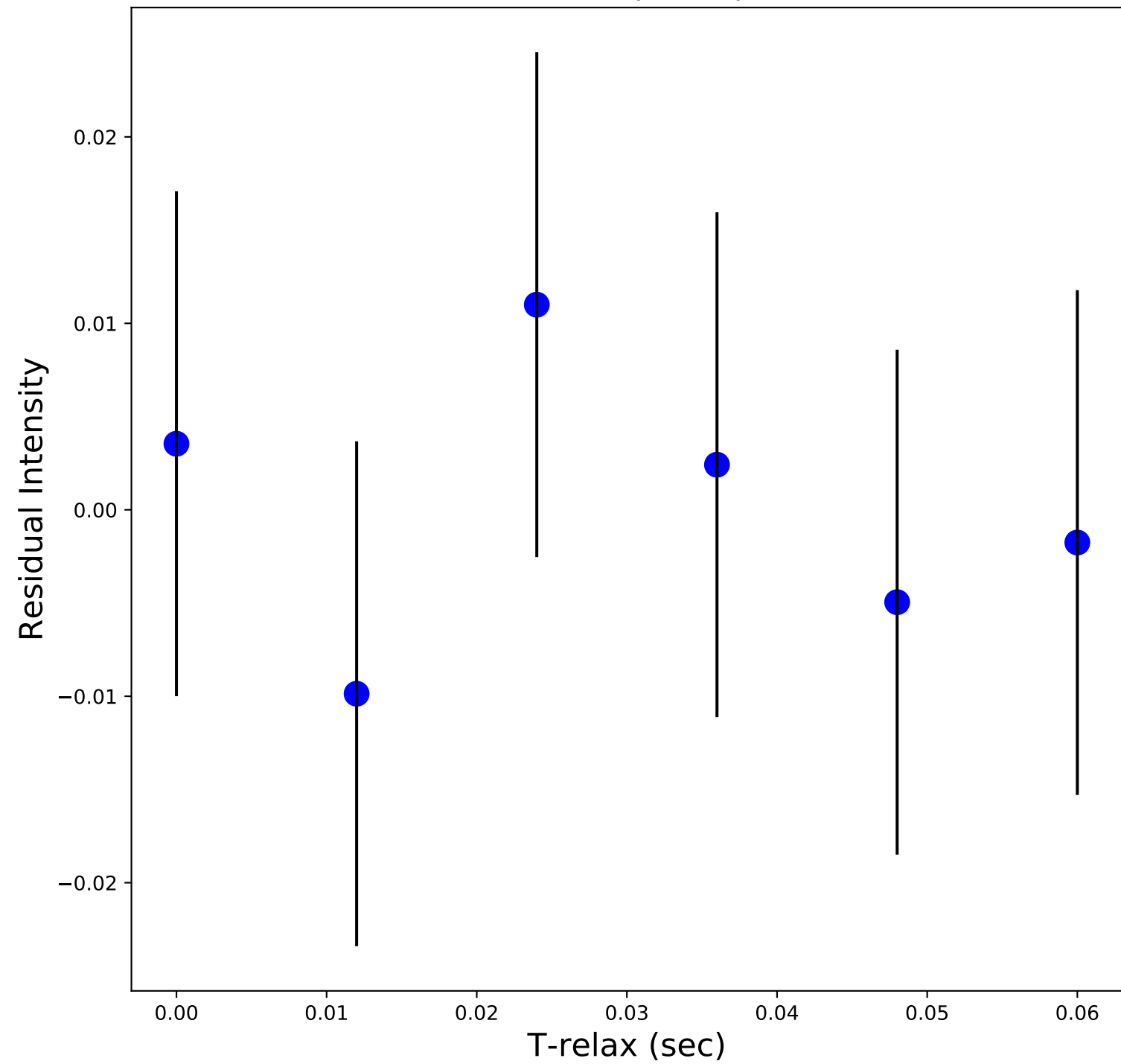
Folder (1400)



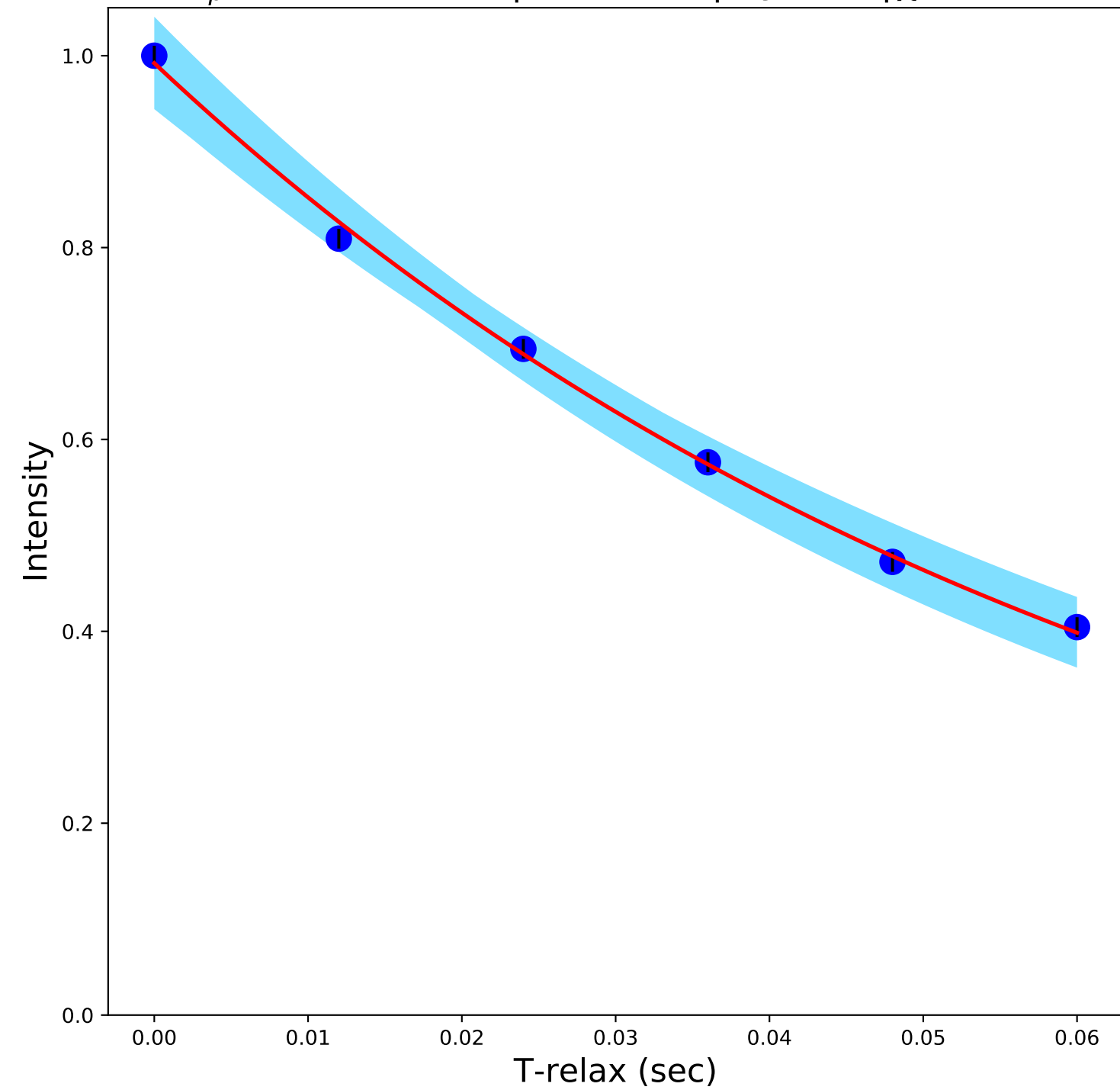
$R_{1\rho} 14.9 \pm 0.85 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



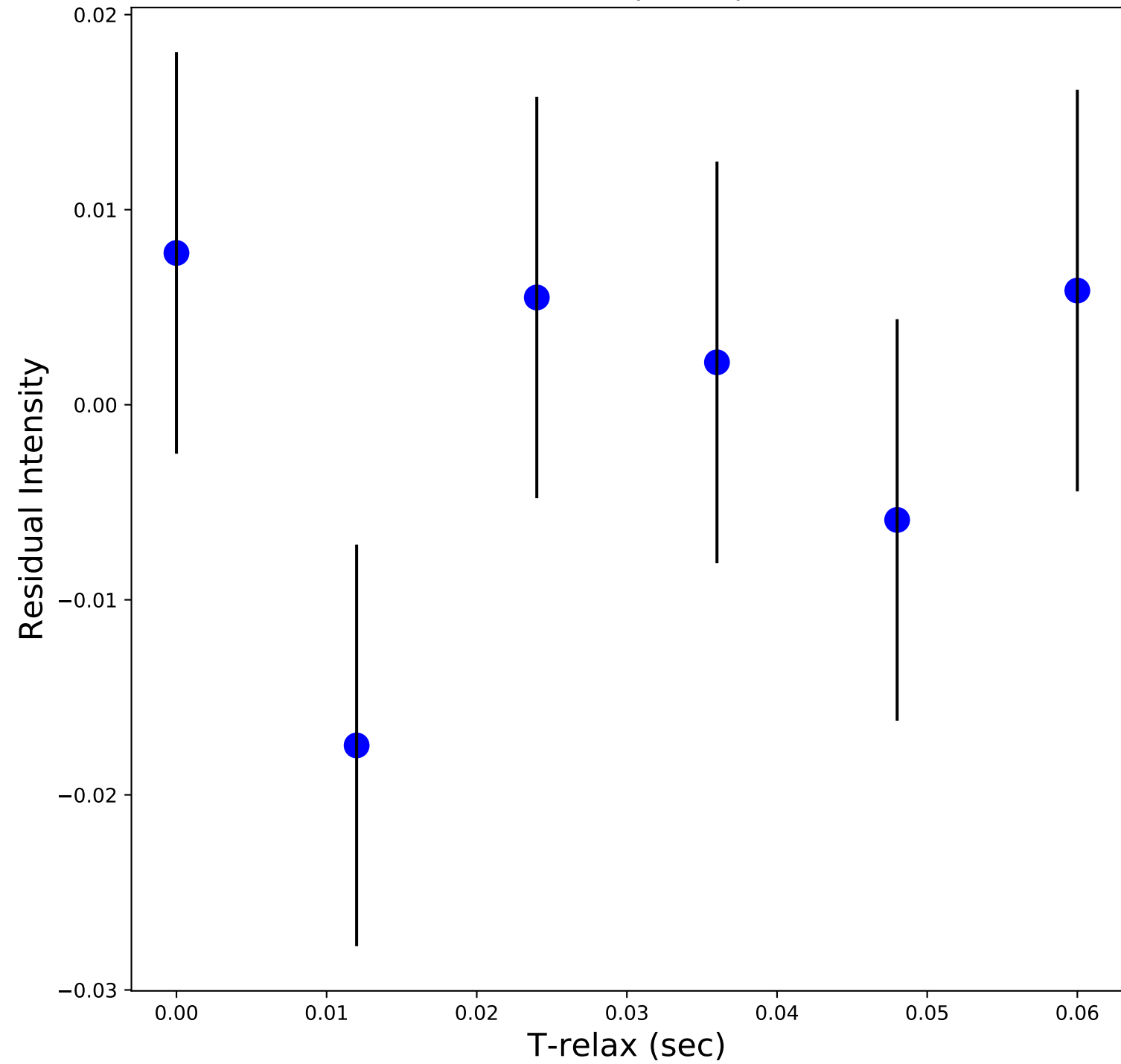
Folder (1401)



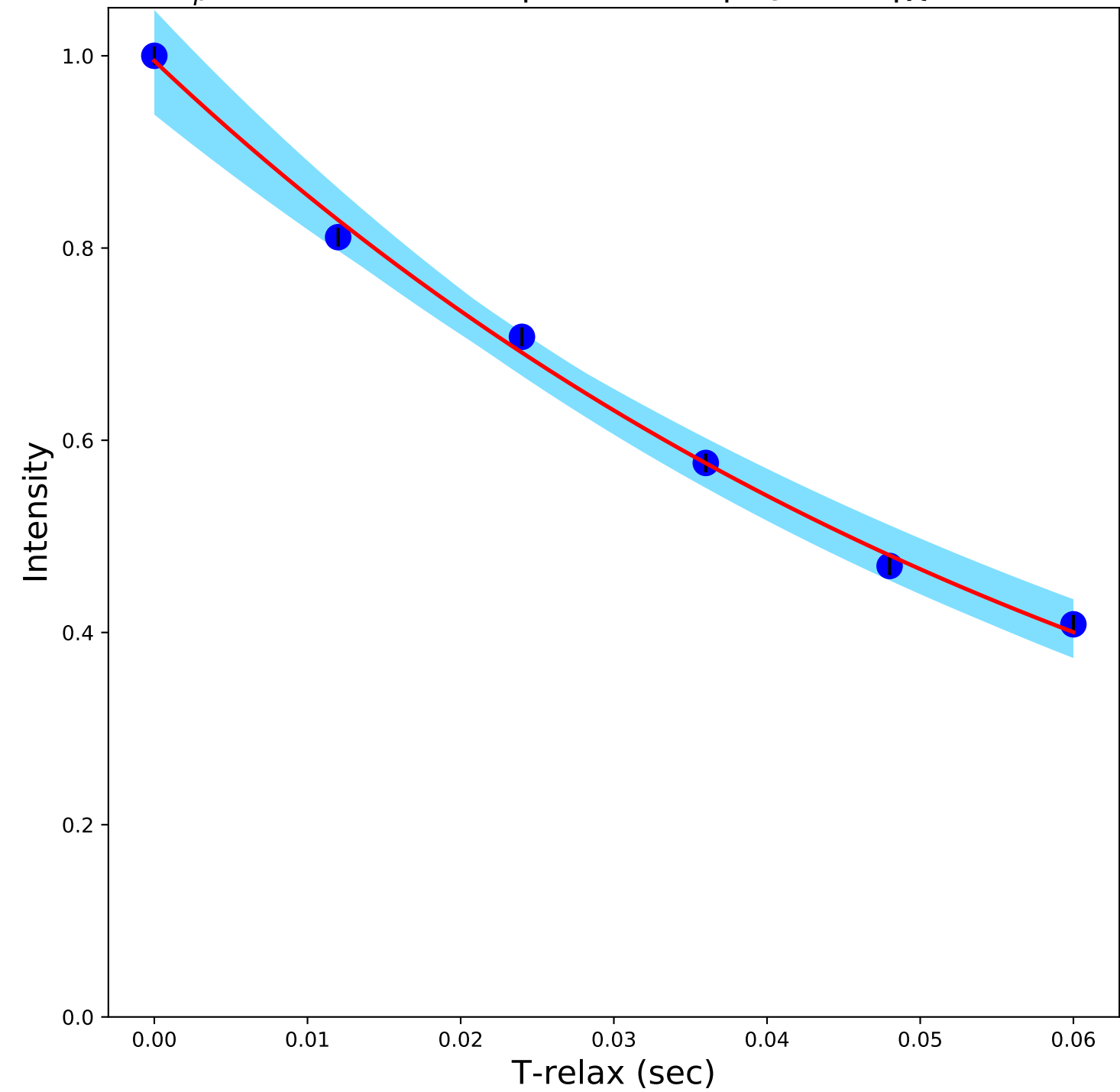
$R_{1\rho} 15.2 \pm 0.61 s^{-1} | \omega_1 250 Hz | \Omega_{eff} 0 Hz | \bar{\chi}^2 = 1.11$



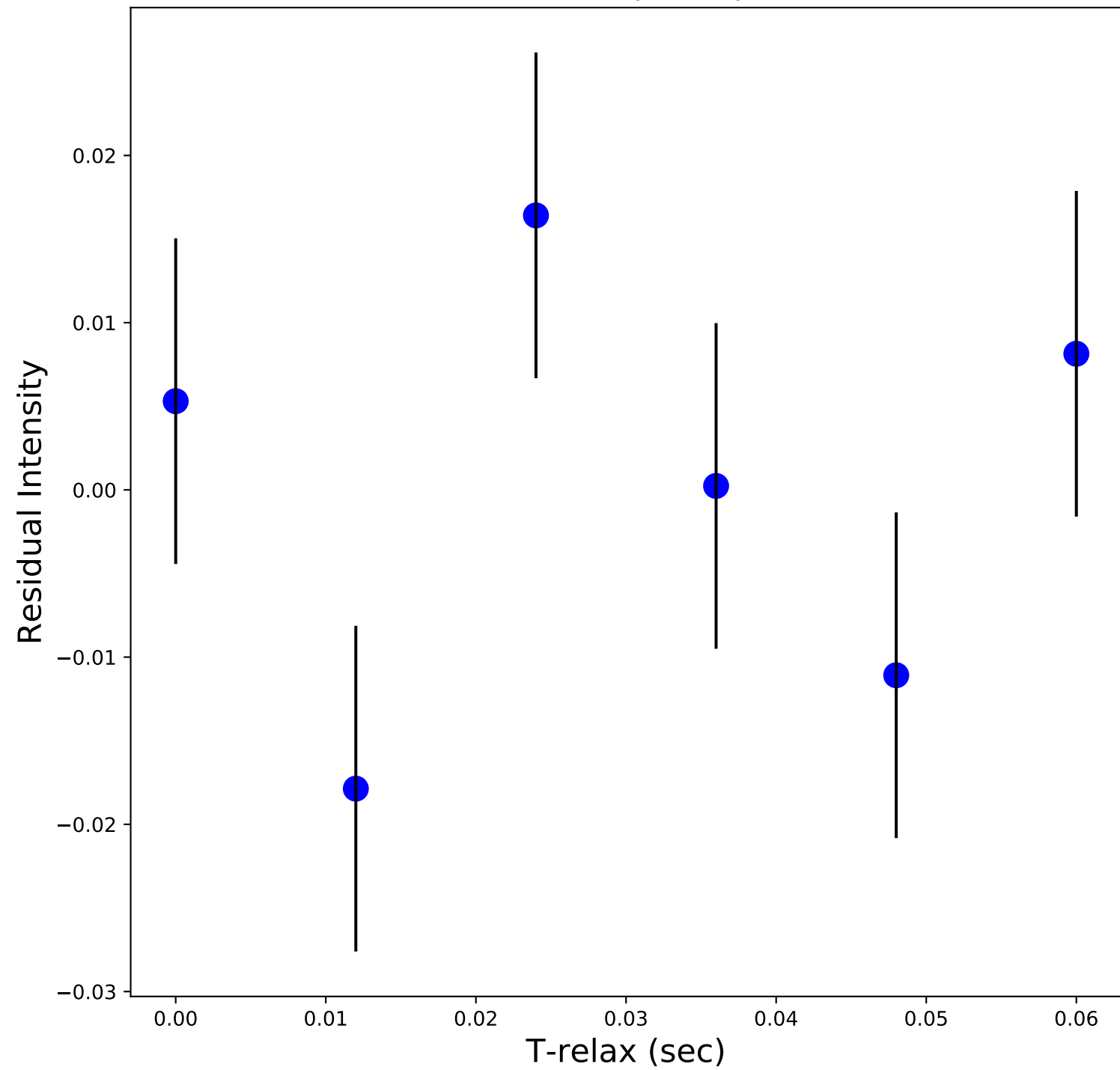
Folder (1402)



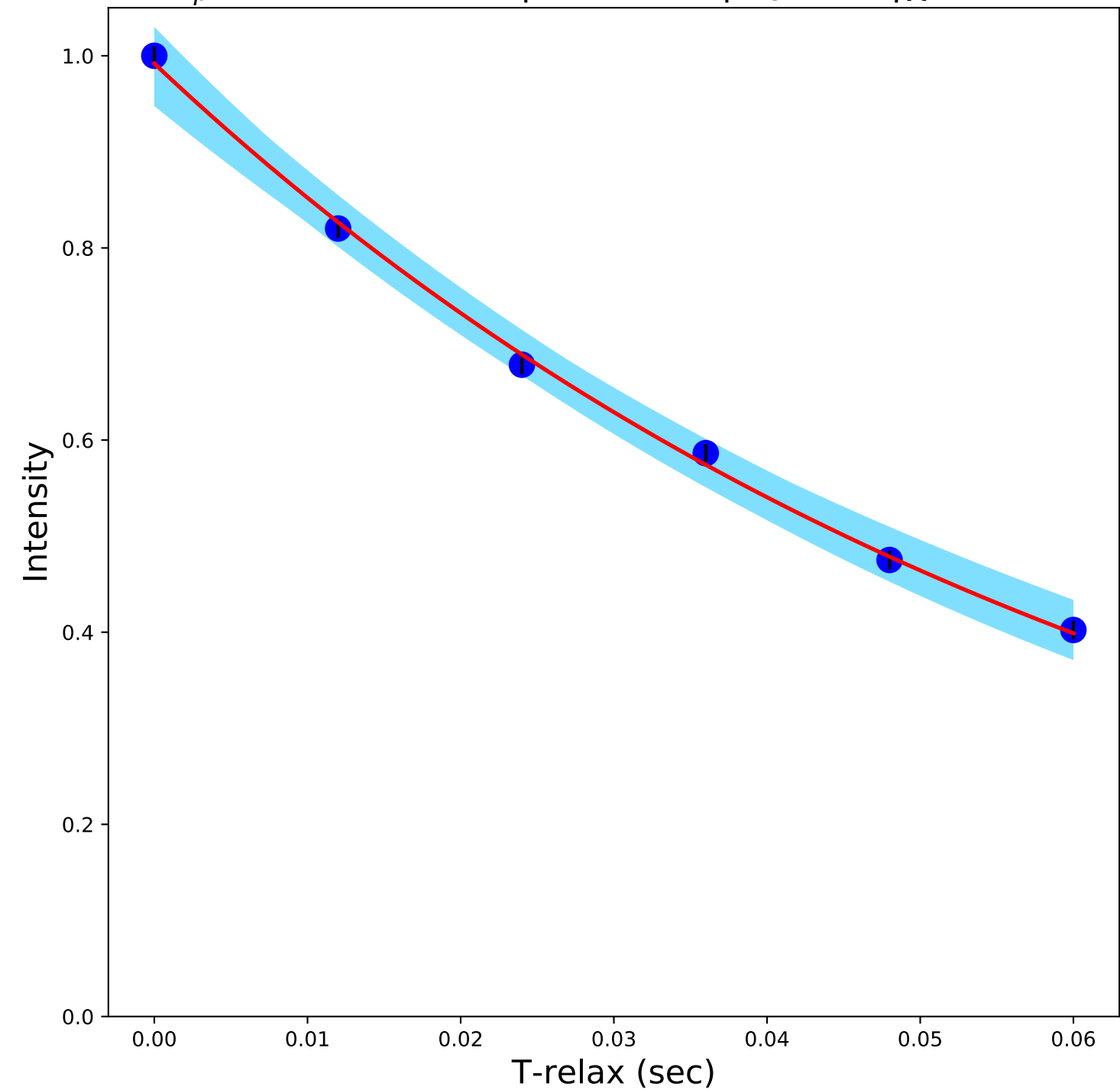
$R_{1\rho} 15.17 \pm 0.59 s^{-1} \mid \omega_1 300 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 2.12$



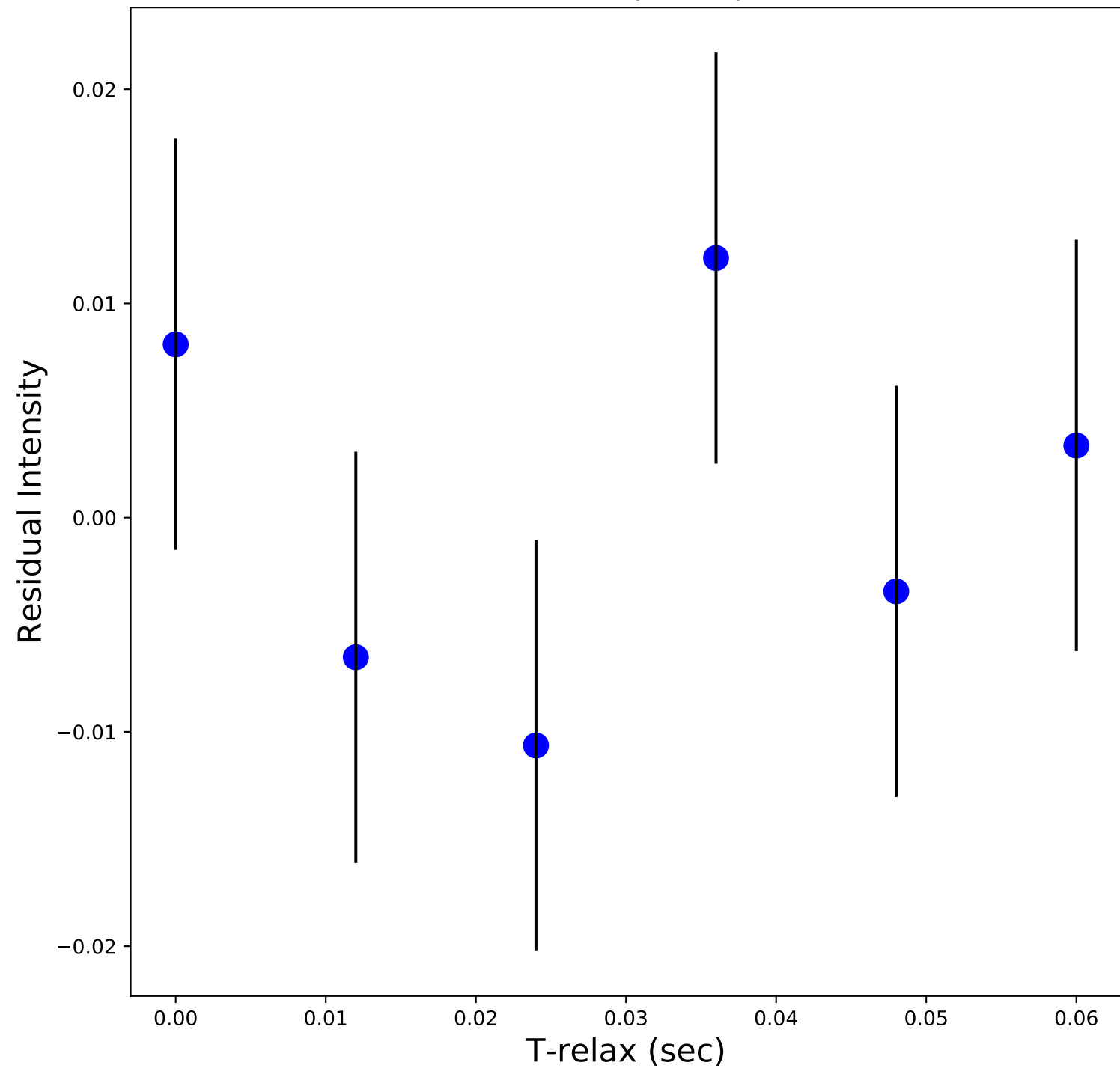
Folder (1403)



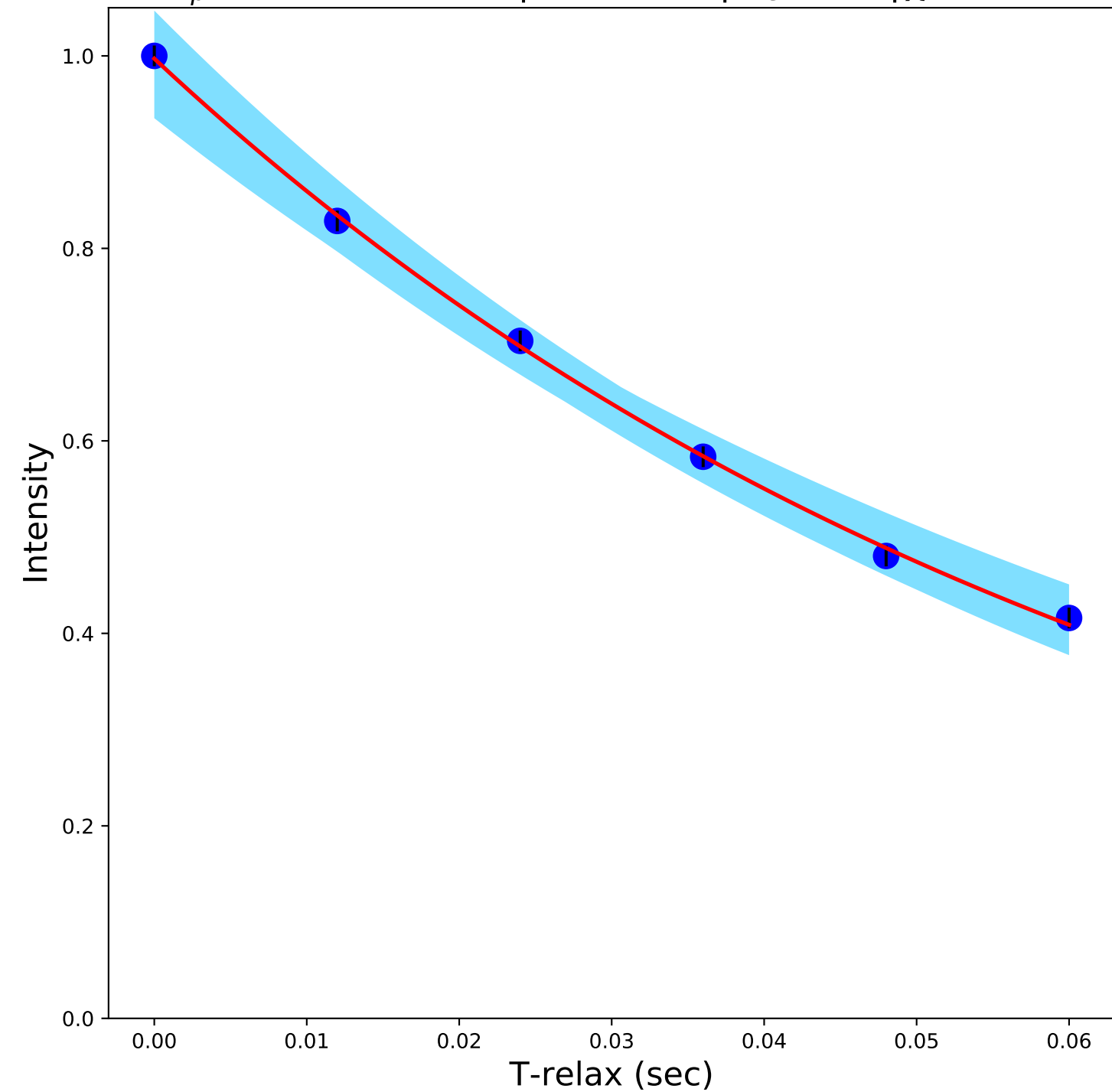
$R_{1\rho} 15.18 \pm 0.59 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.06$



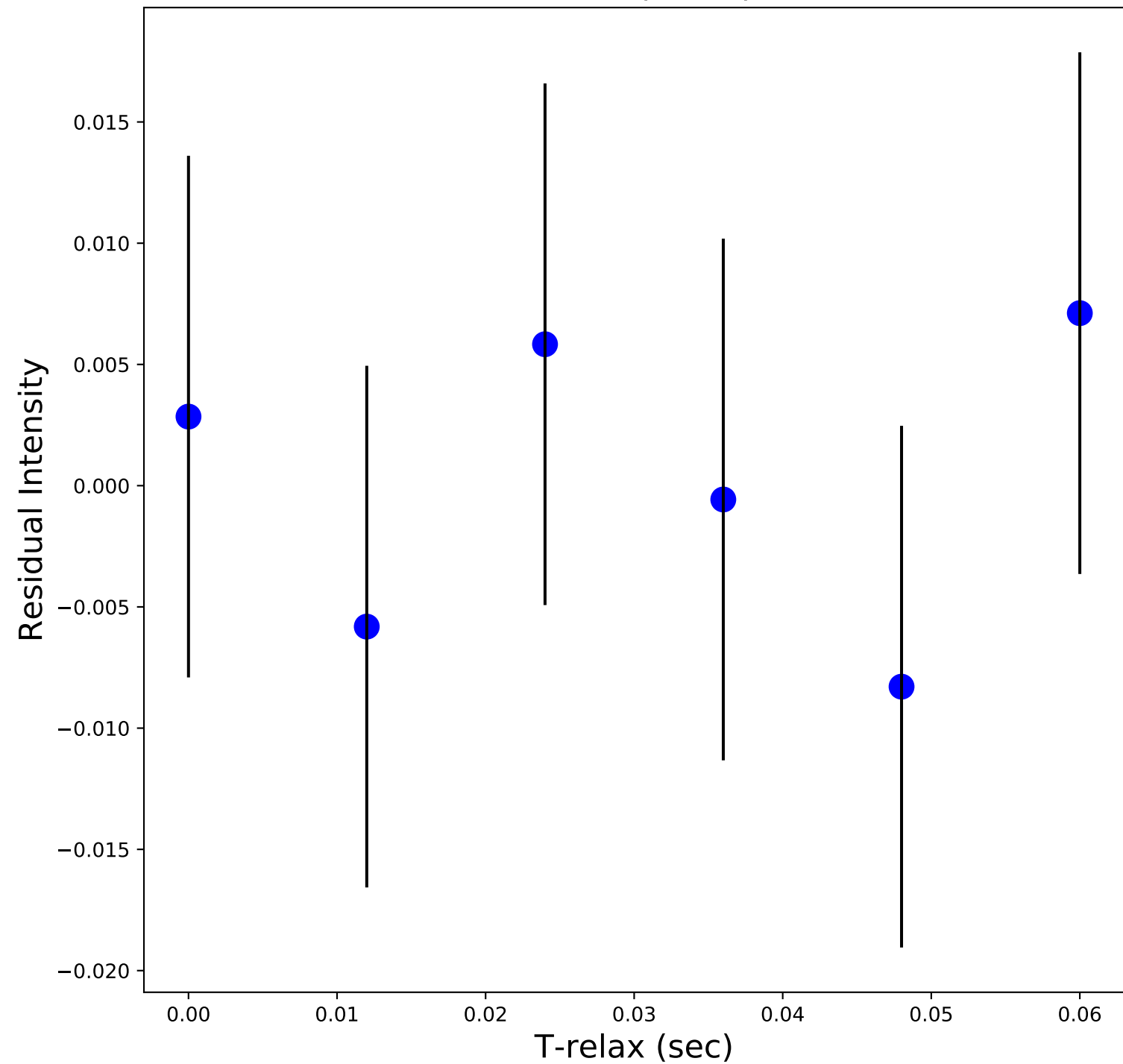
Folder (1404)



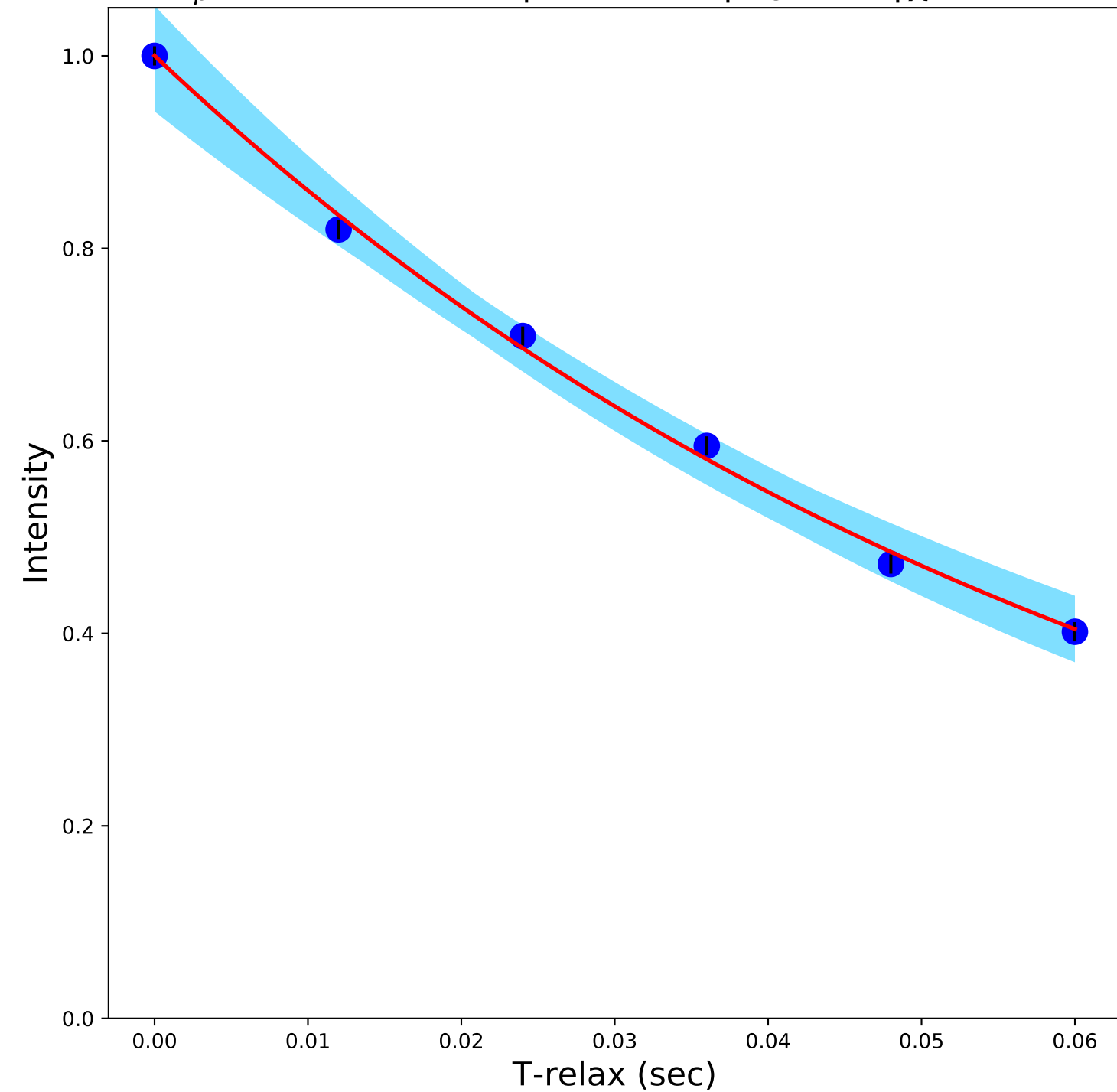
$R_{1\rho} 14.86 \pm 0.68 s^{-1} \mid \omega_1 500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.42$



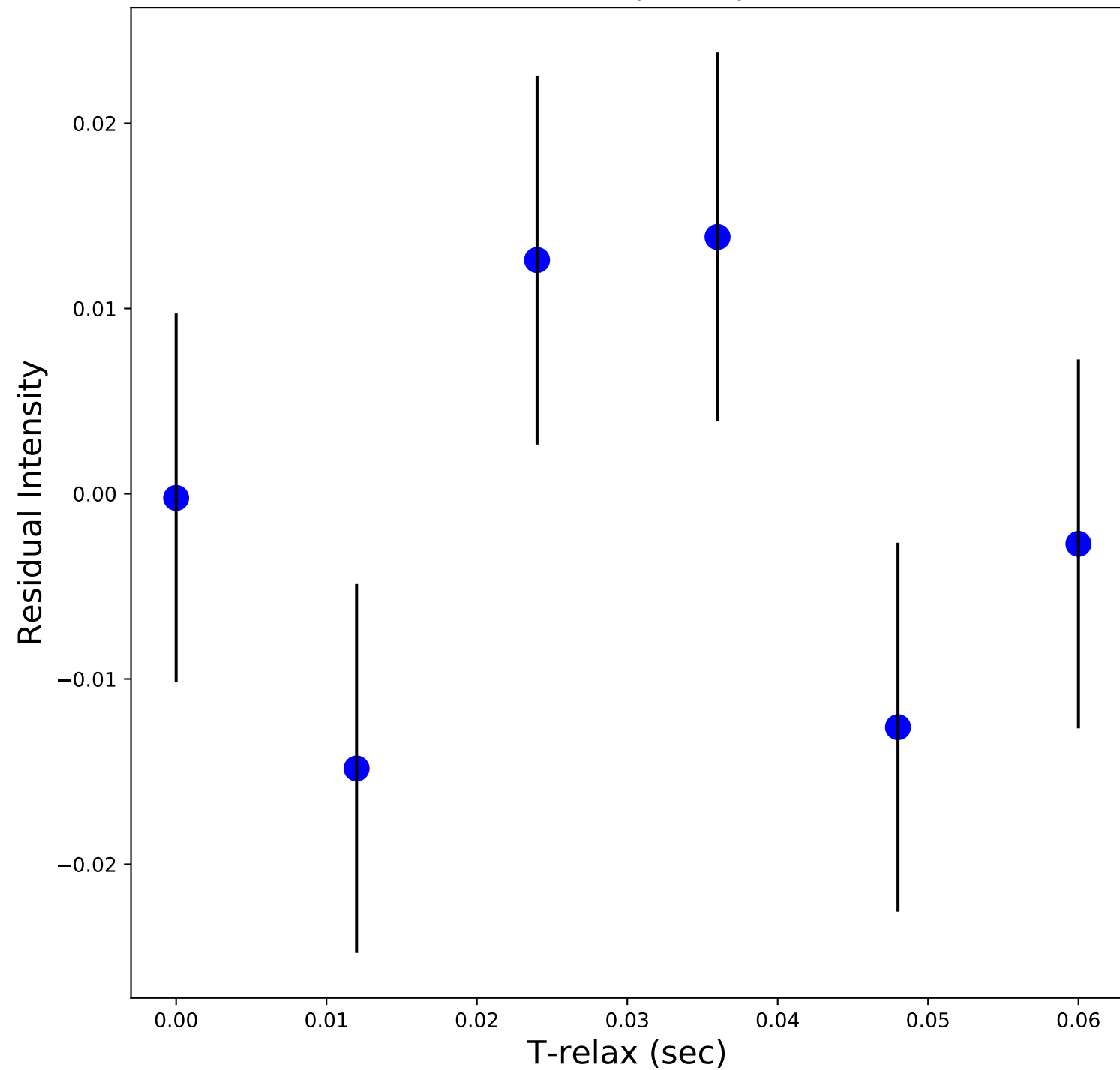
Folder (1405)



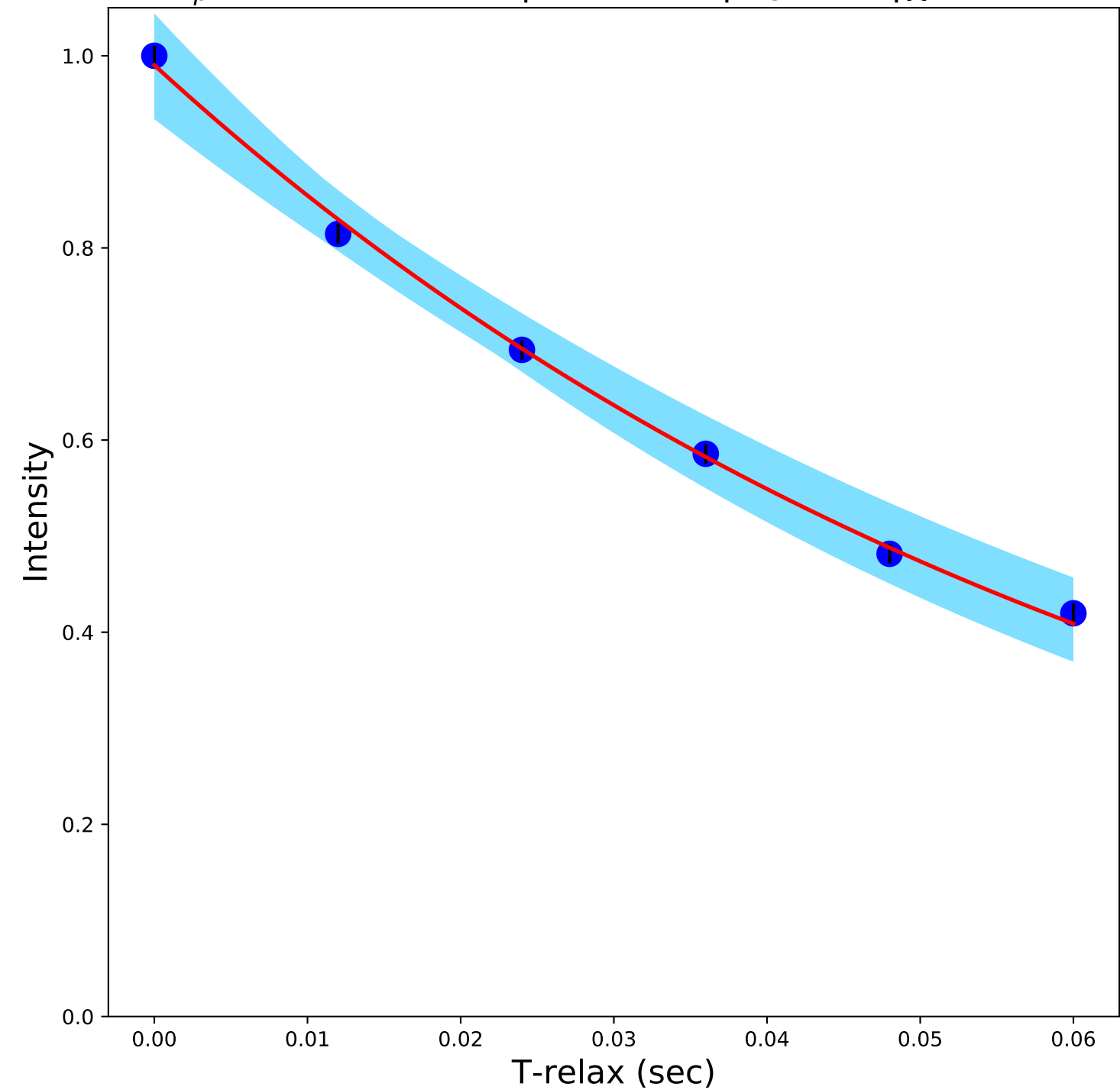
$R_{1\rho} 15.09 \pm 0.61 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.86$



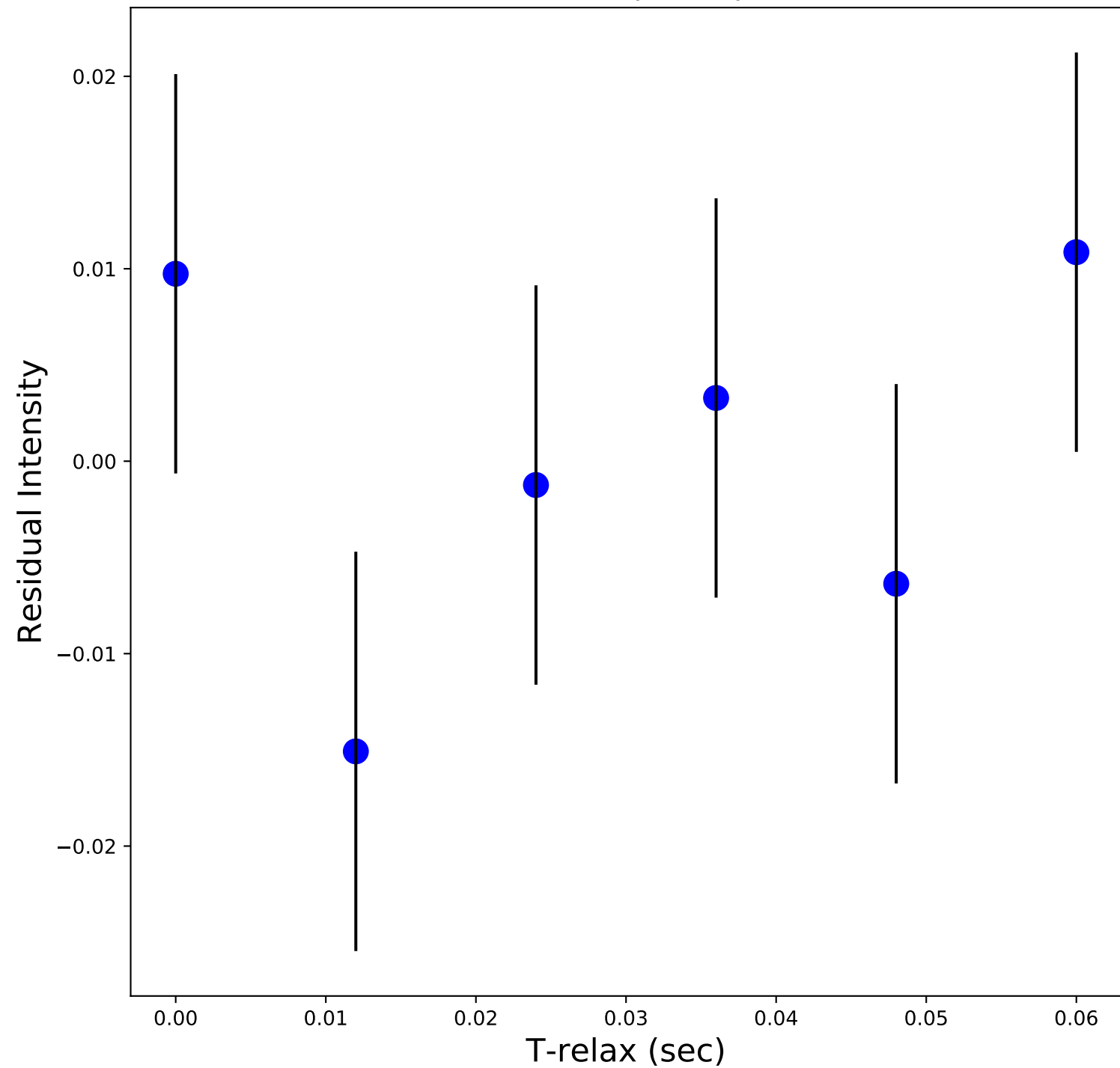
Folder (1406)



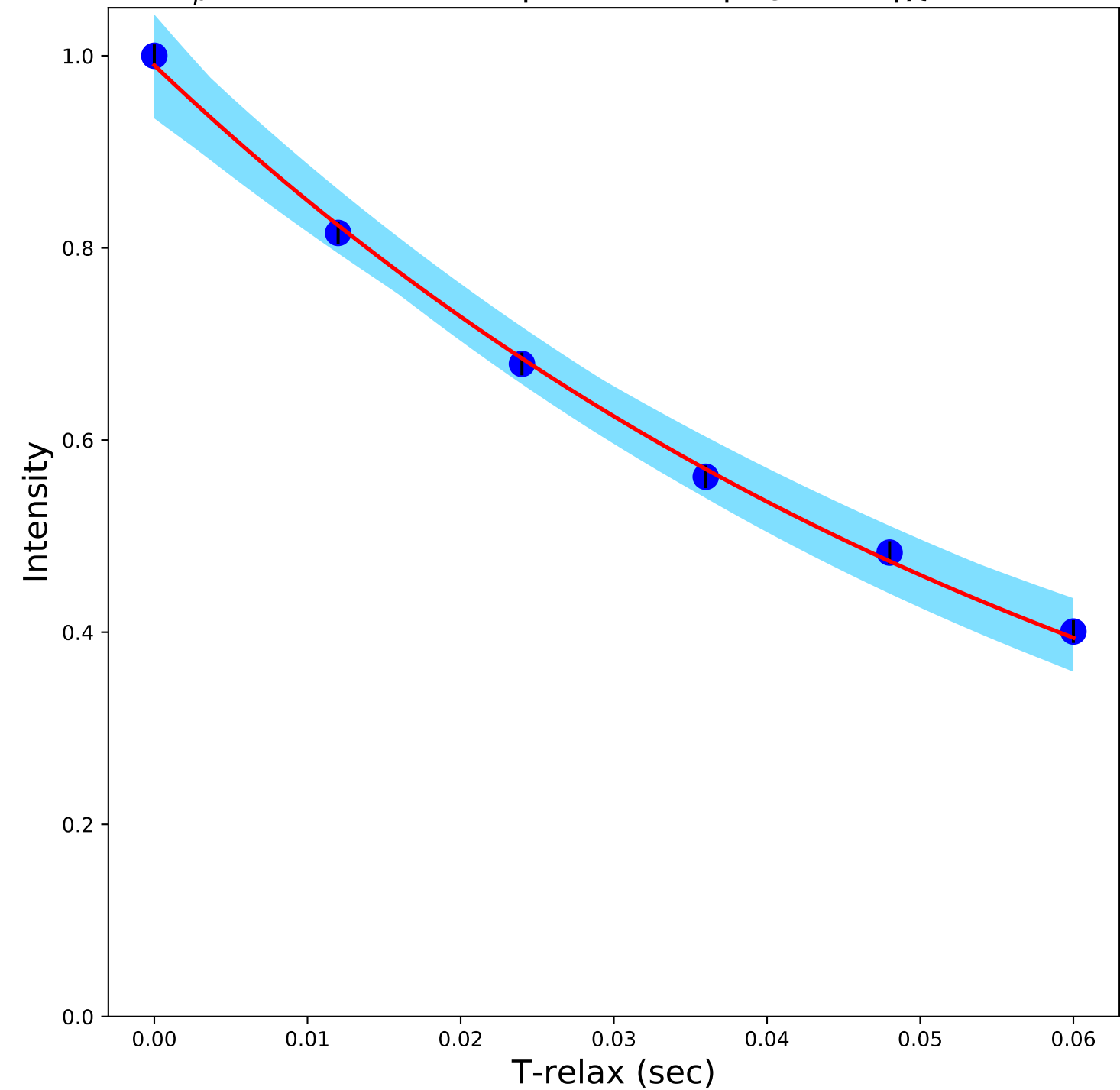
$R_{1\rho} 14.74 \pm 0.67 \text{ s}^{-1} \mid \omega_1 700 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.14$



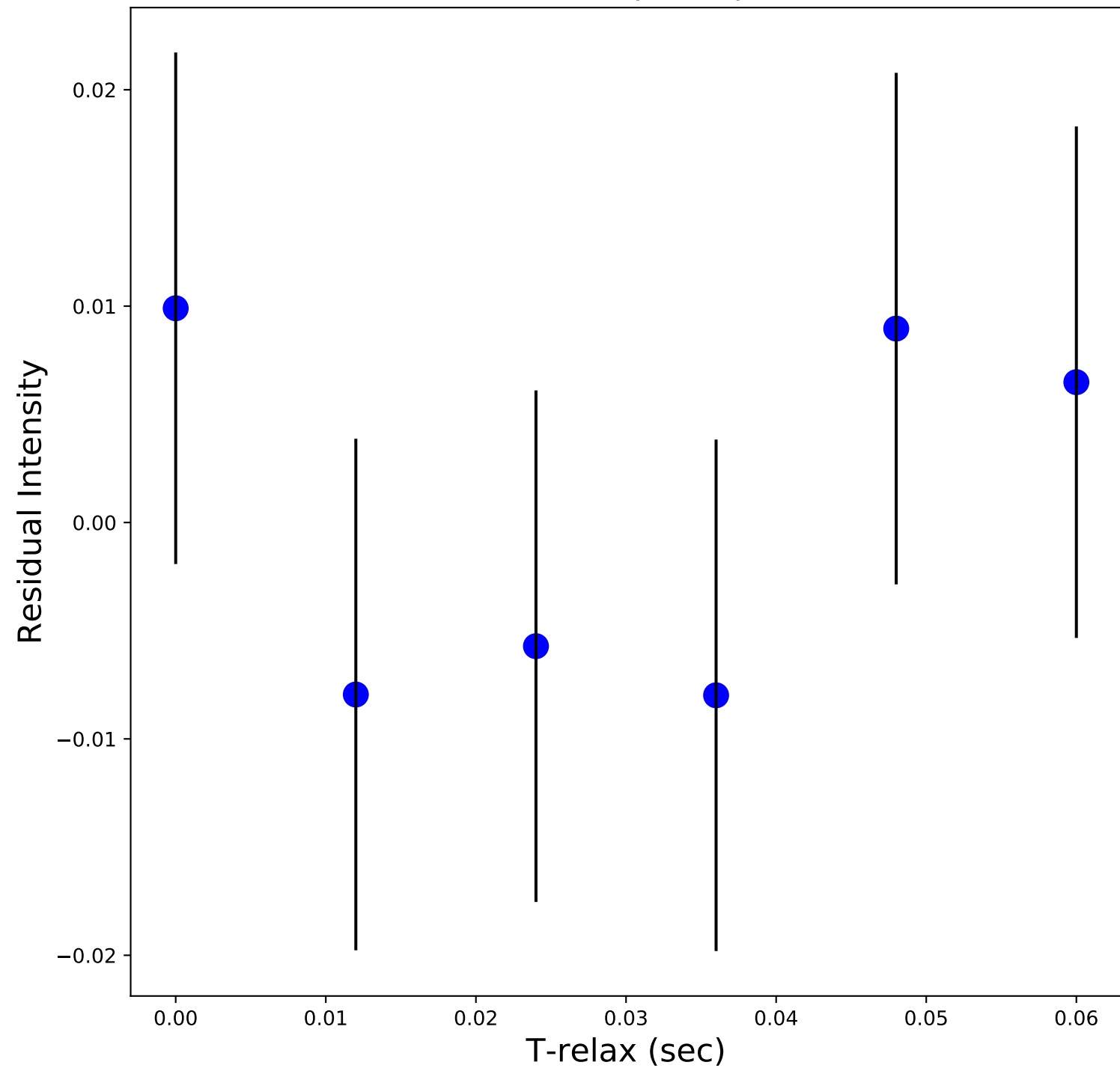
Folder (1407)



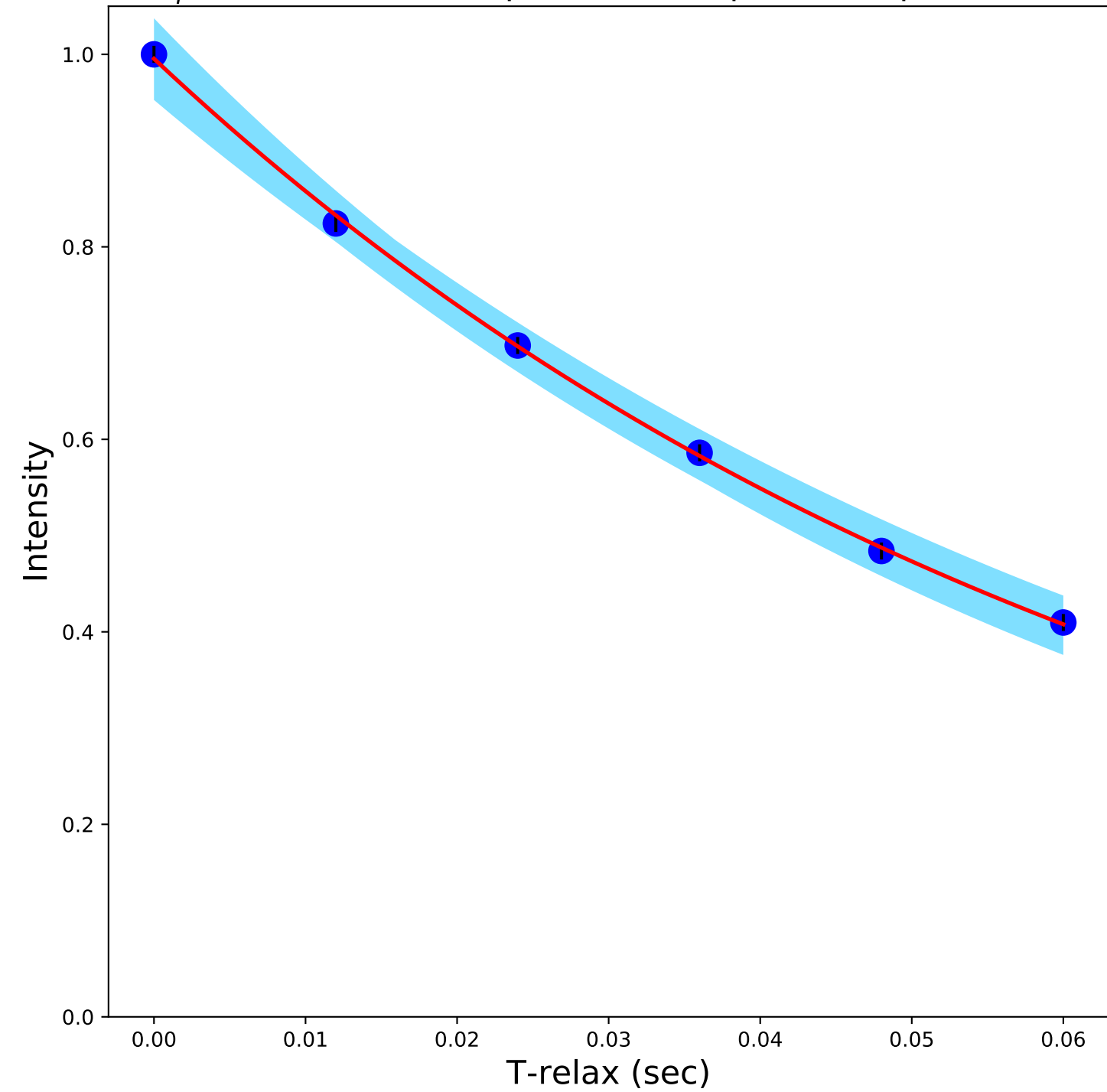
$R_{1\rho} 15.35 \pm 0.76 s^{-1} \mid \omega_1 900 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.68$



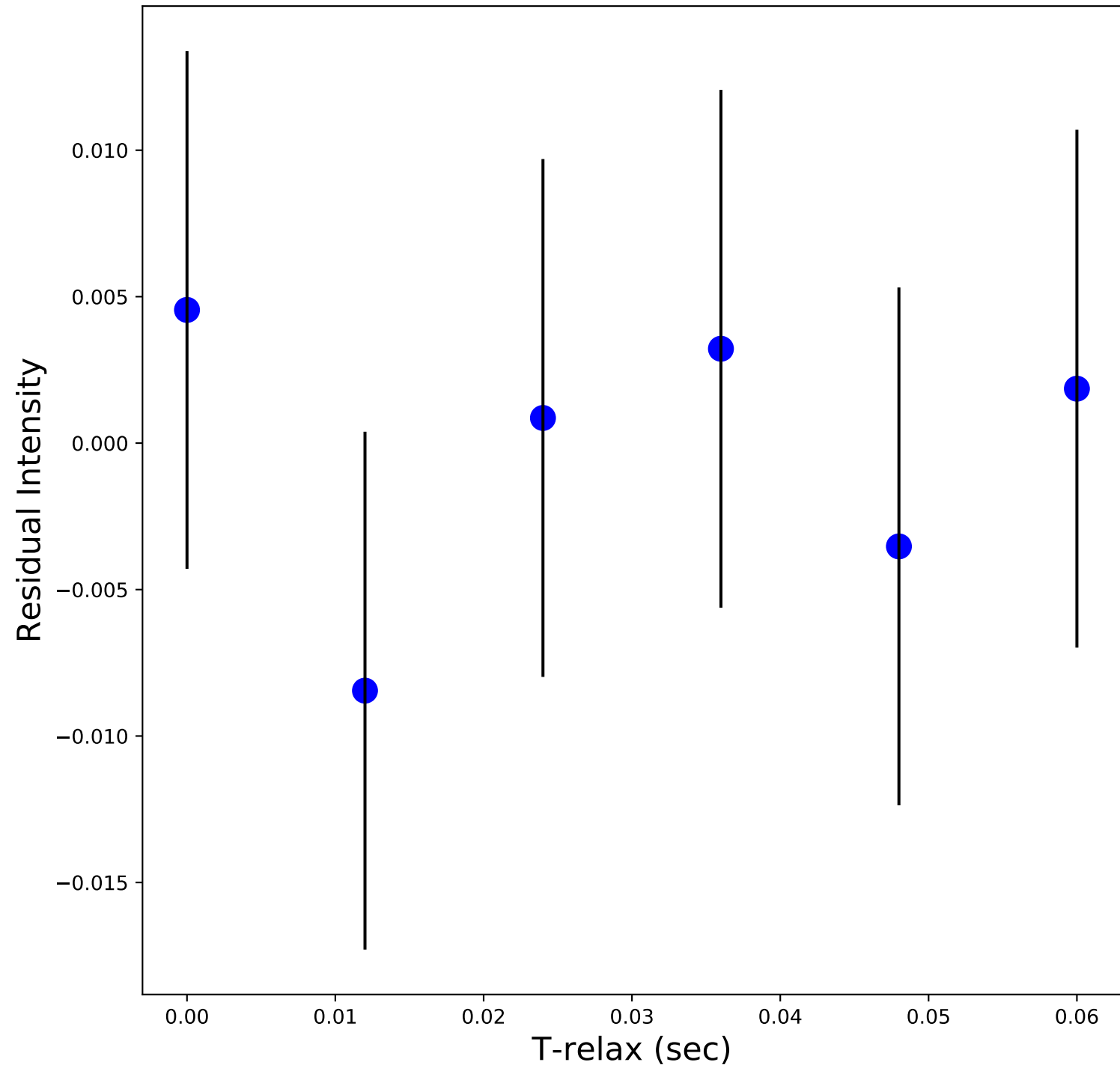
Folder (1408)



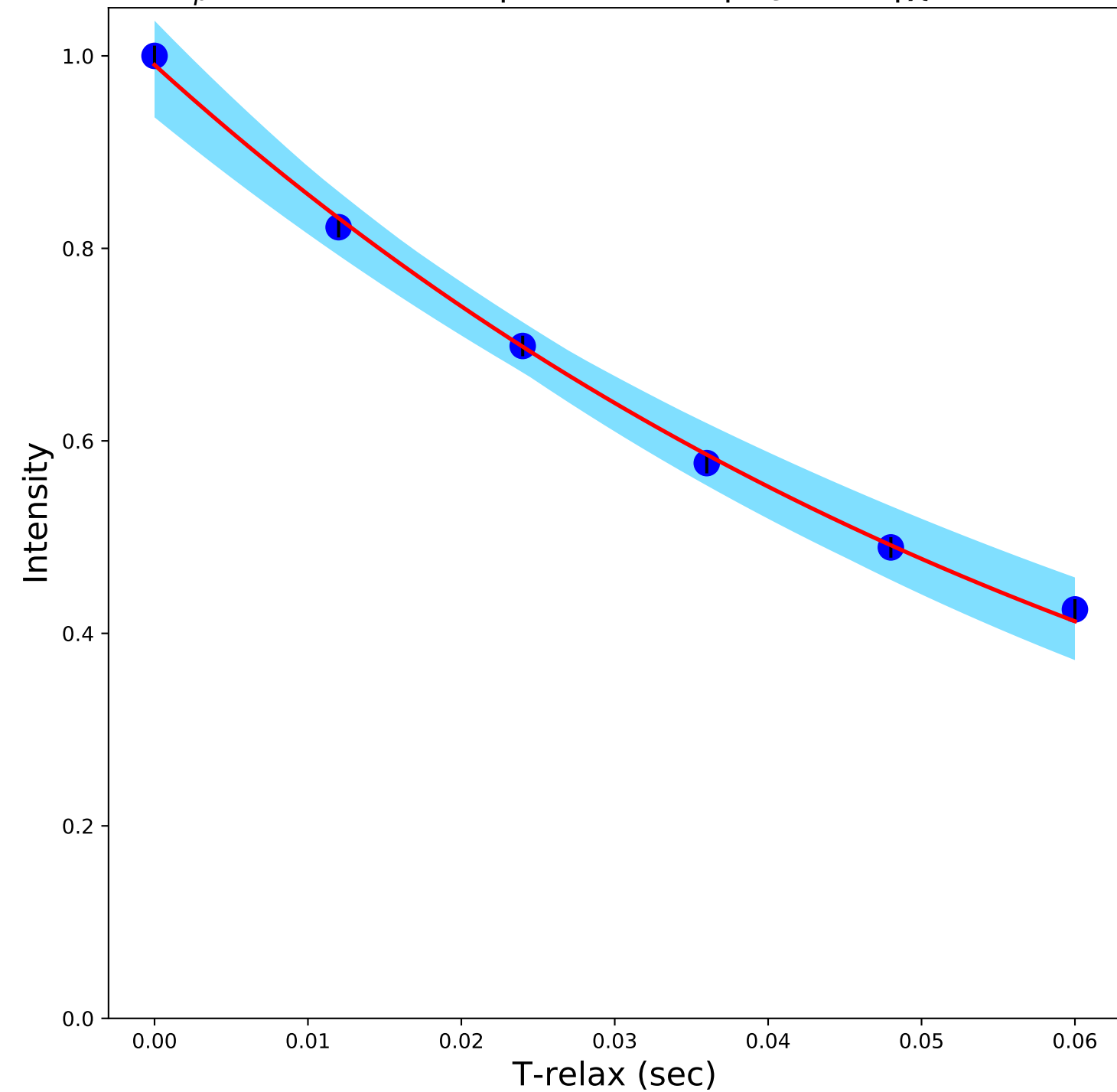
$R_{1\rho} 14.87 \pm 0.54 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.38$



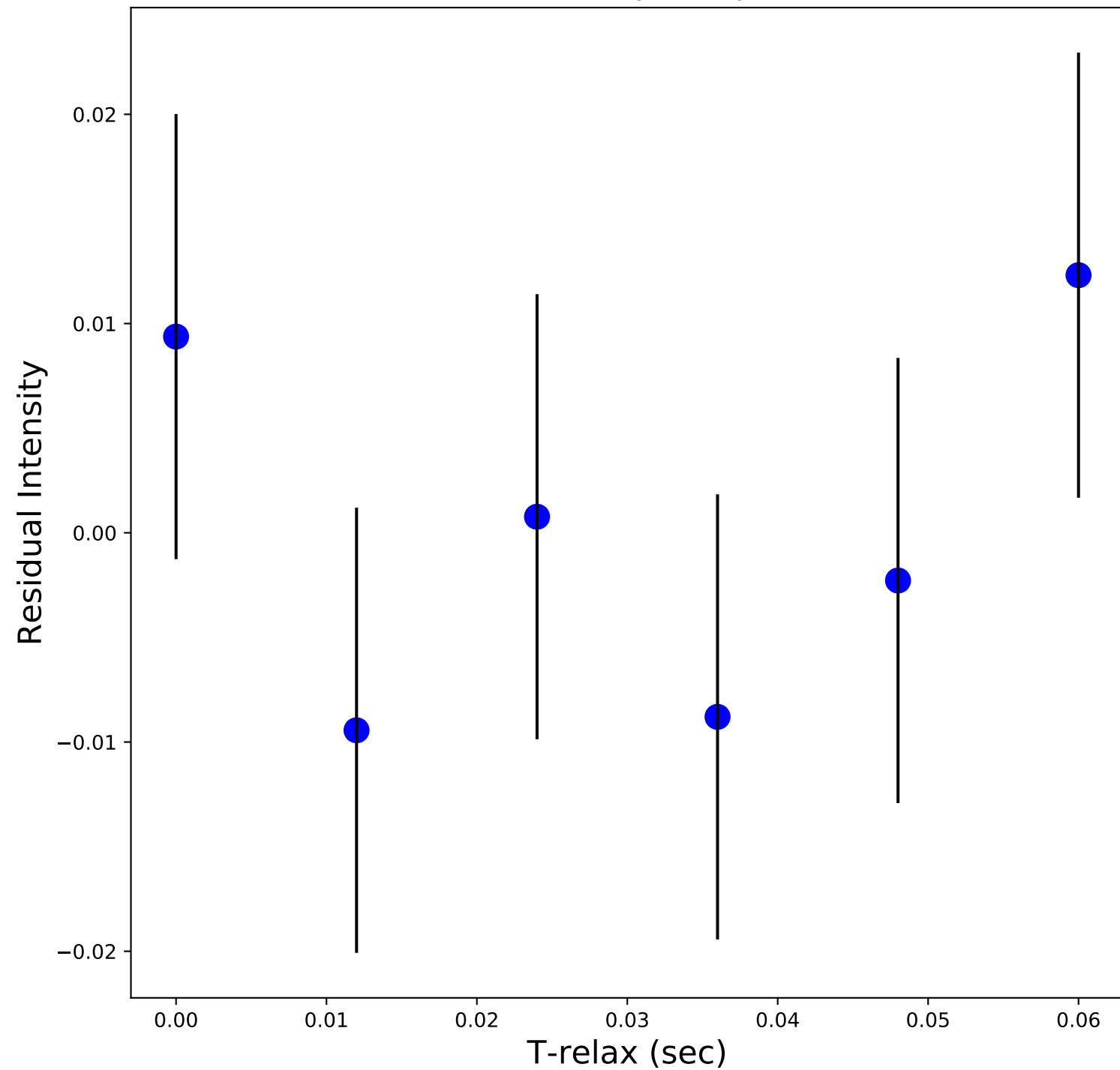
Folder (1409)



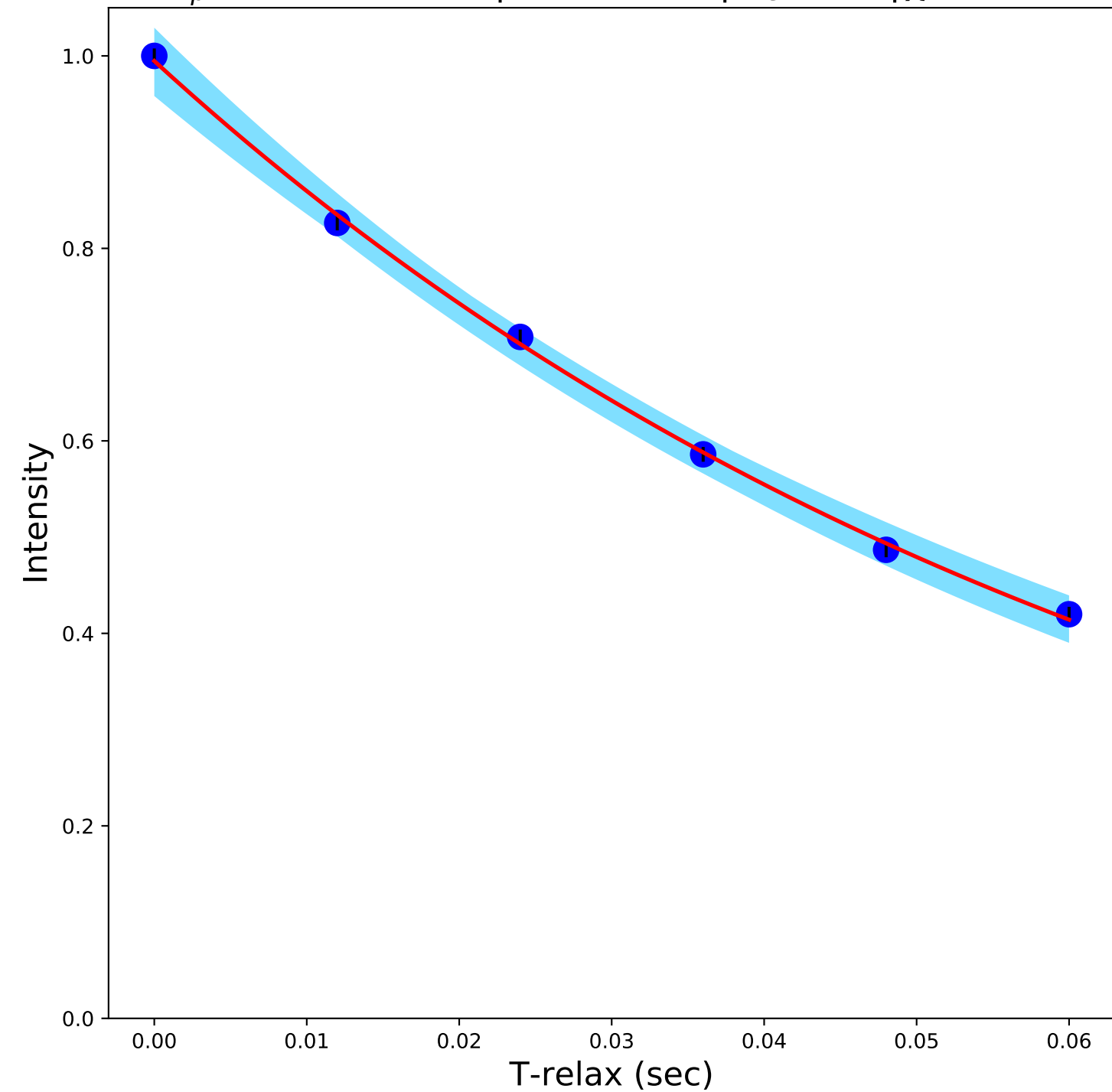
$R_{1\rho} 14.6 \pm 0.66 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.91$



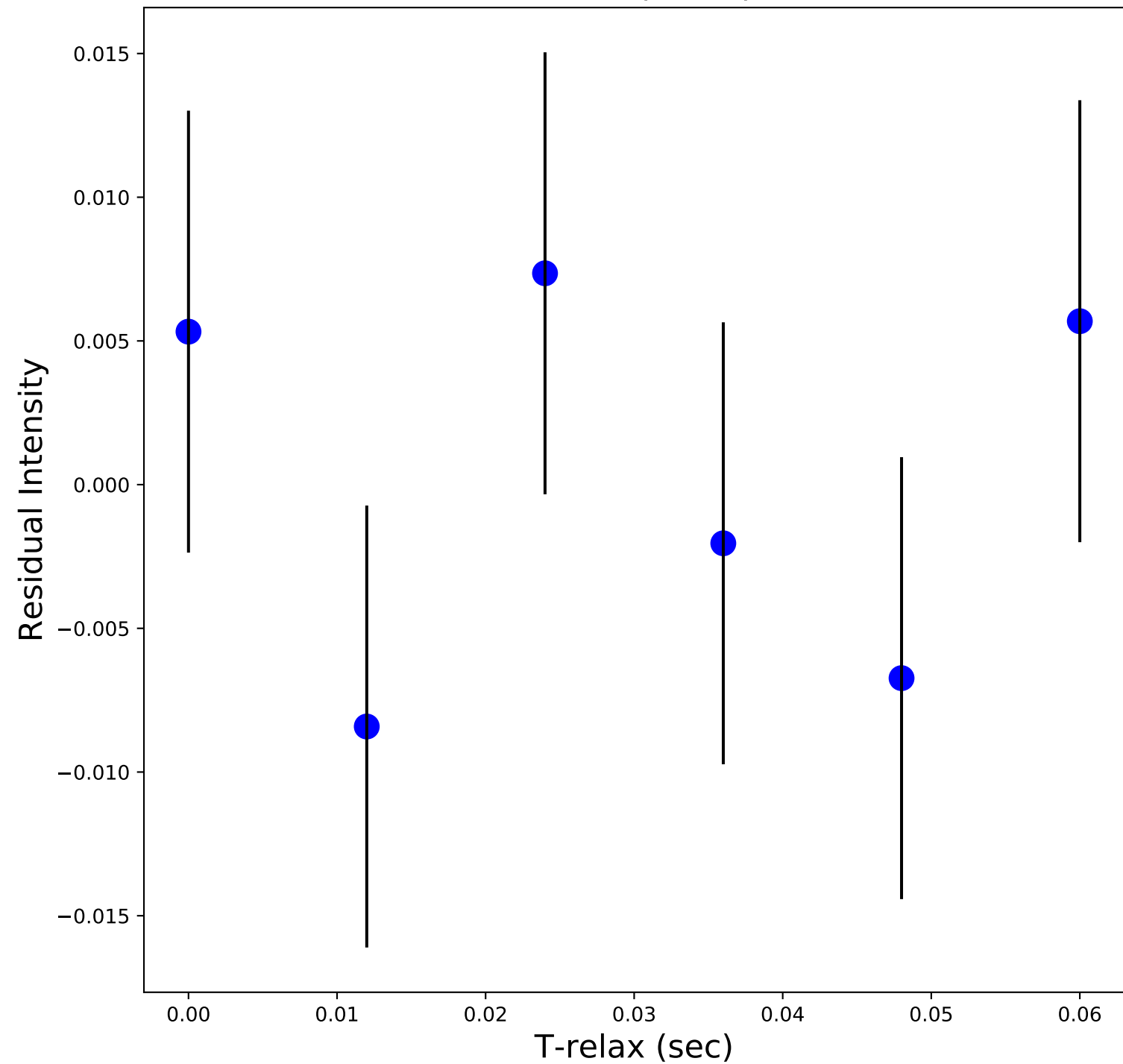
Folder (1410)



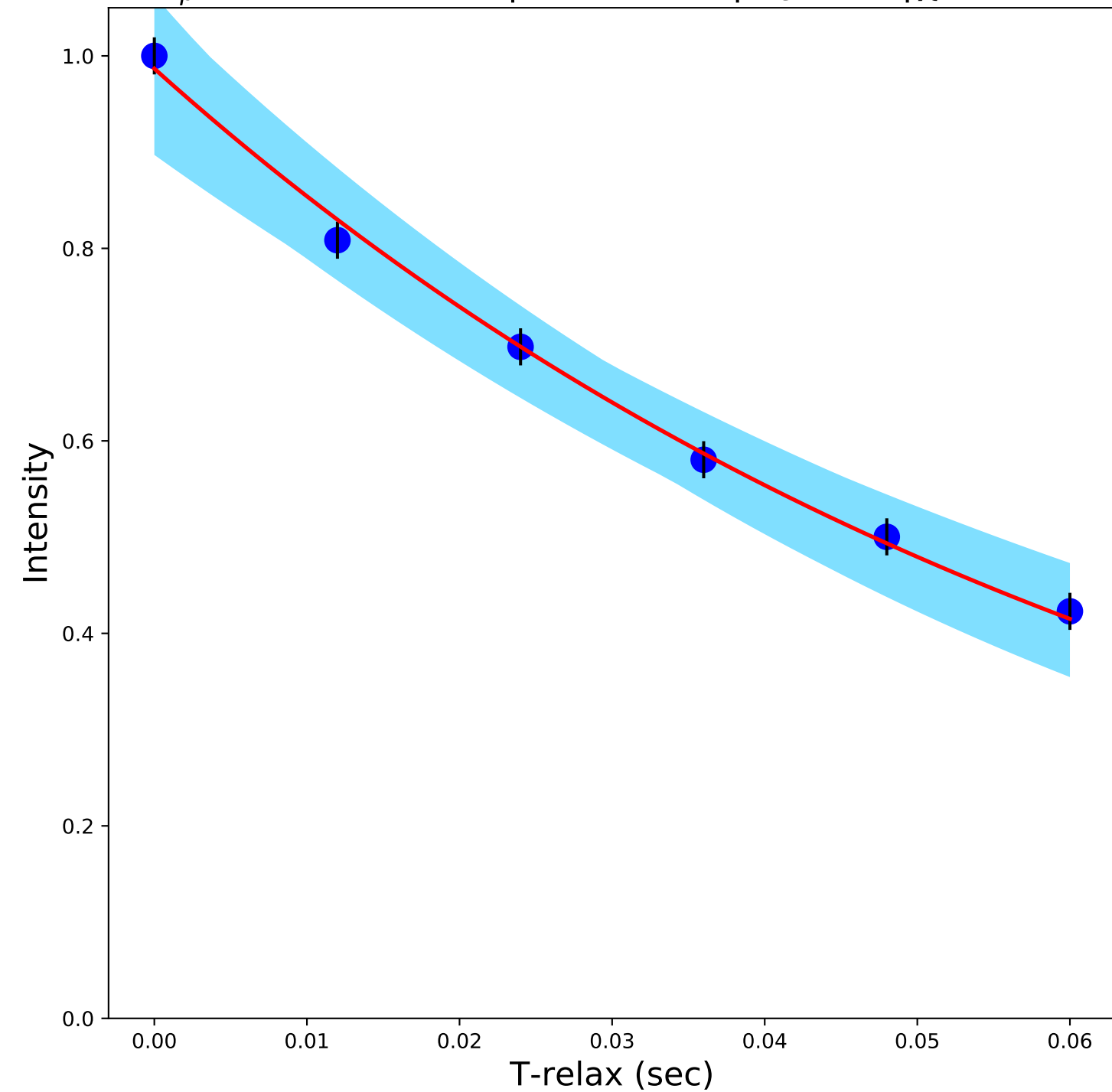
$R_{1\rho} 14.6 \pm 0.49 s^{-1} \mid \omega_1 1400 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.99$



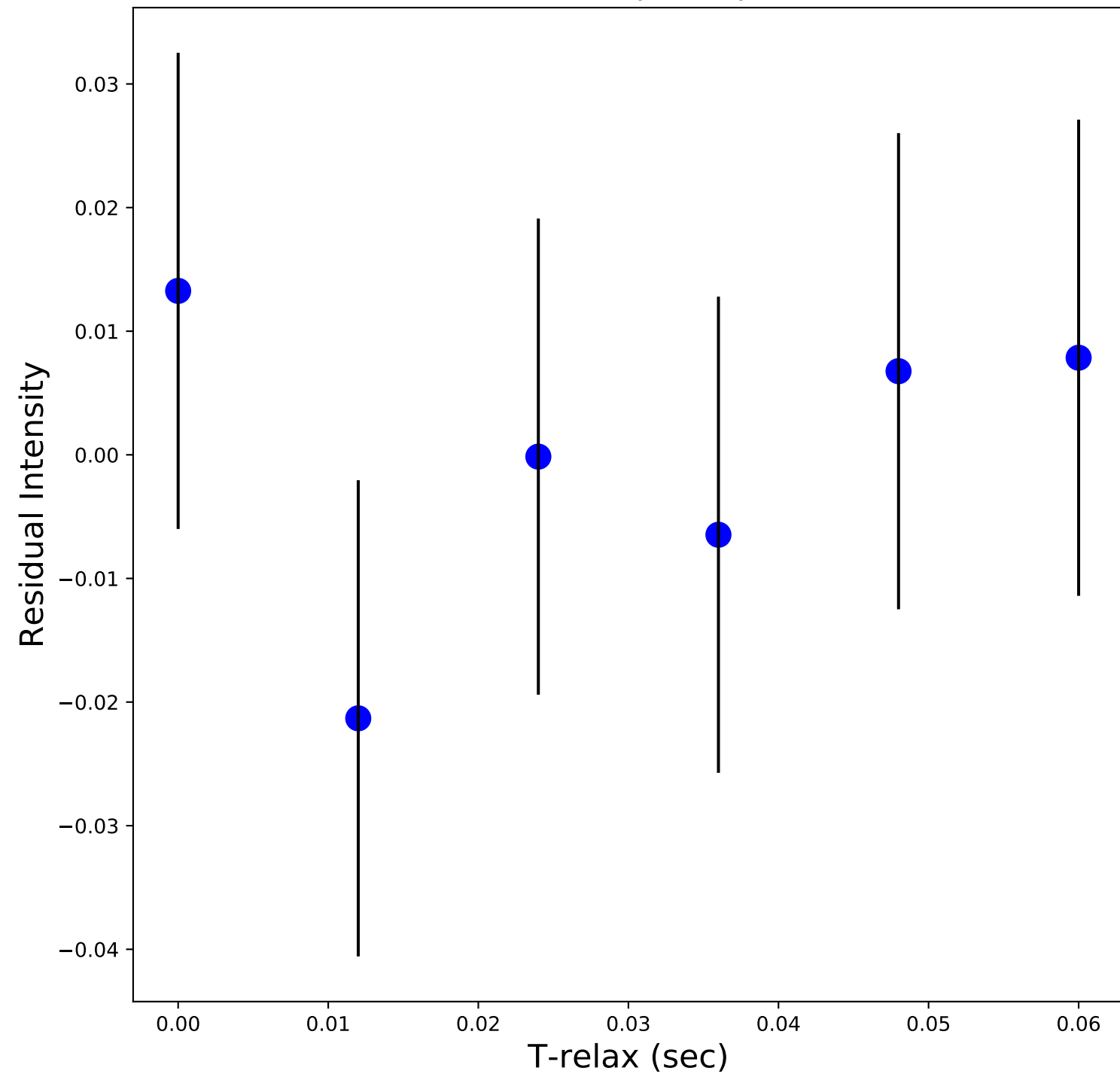
Folder (1411)

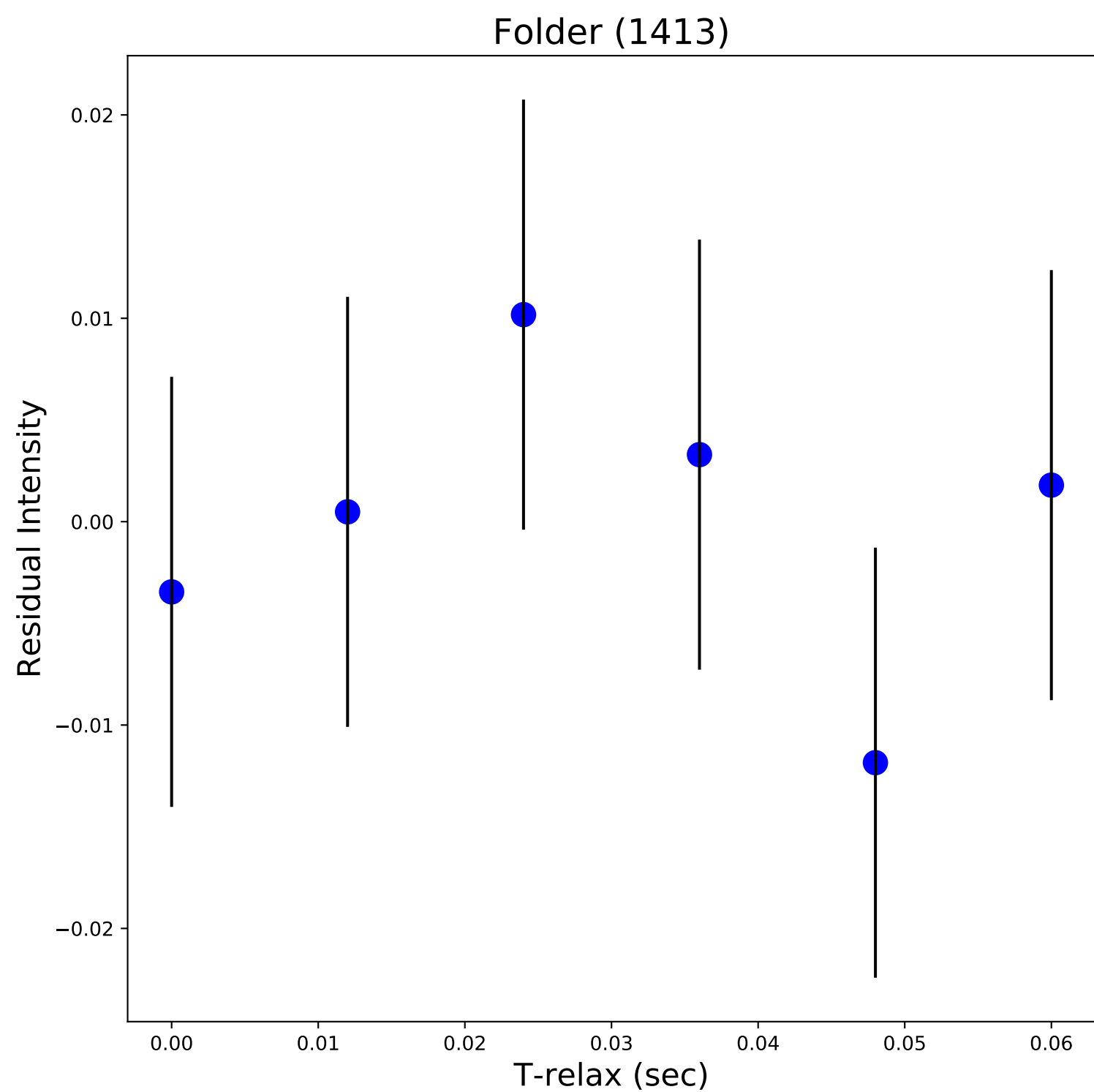
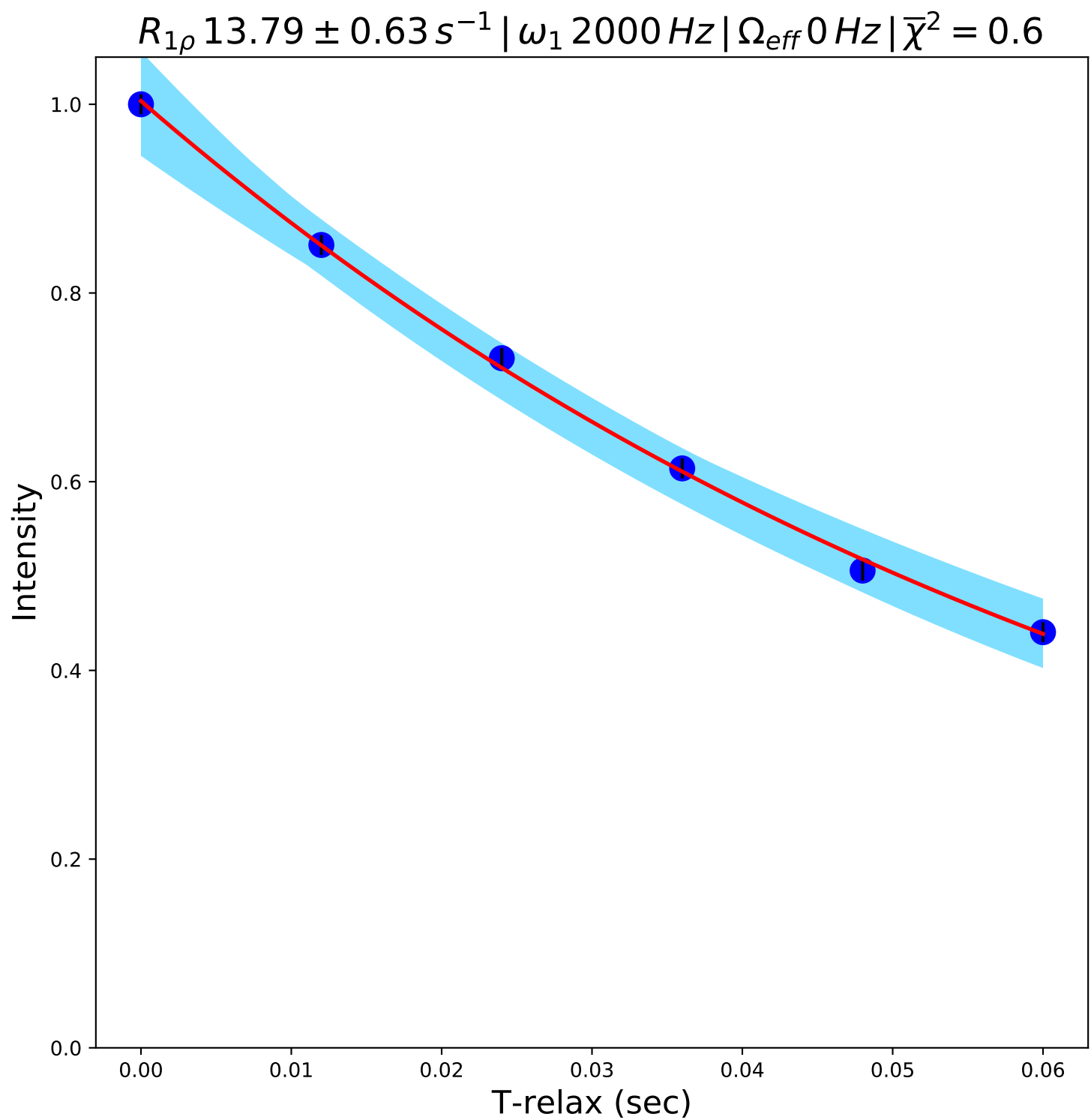


$R_{1\rho} 14.43 \pm 1.18 s^{-1} \mid \omega_1 1600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.53$

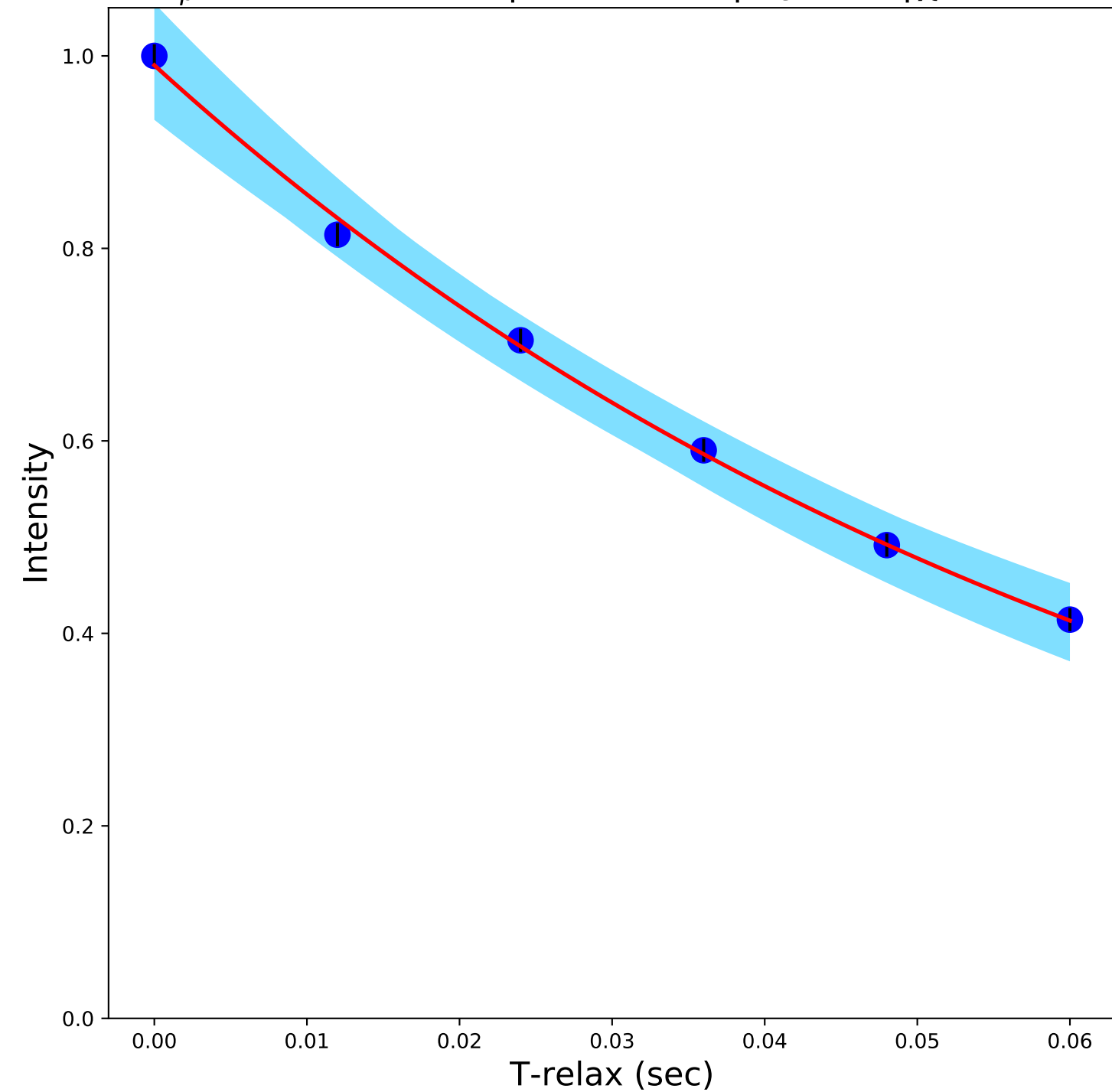


Folder (1412)

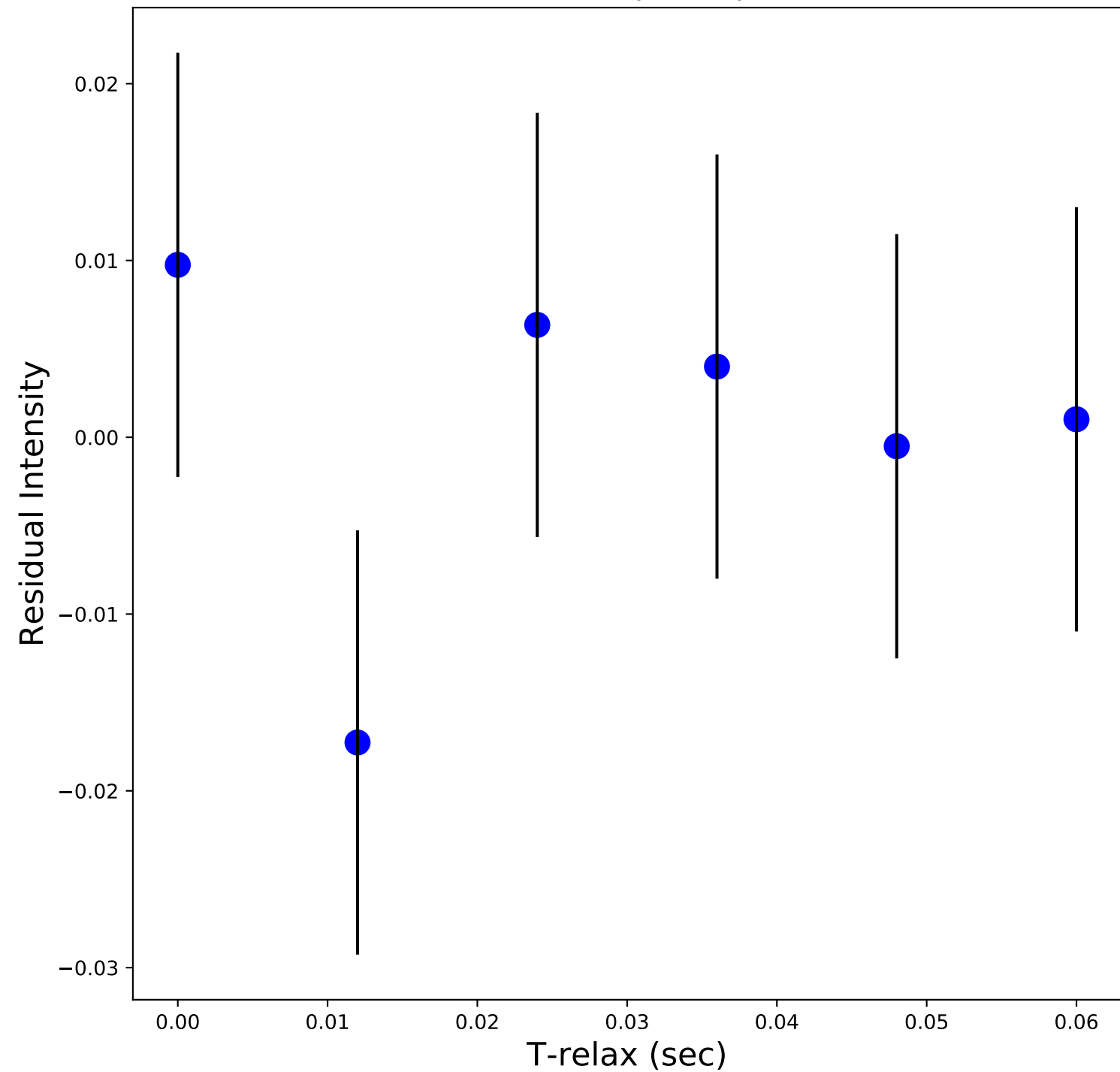




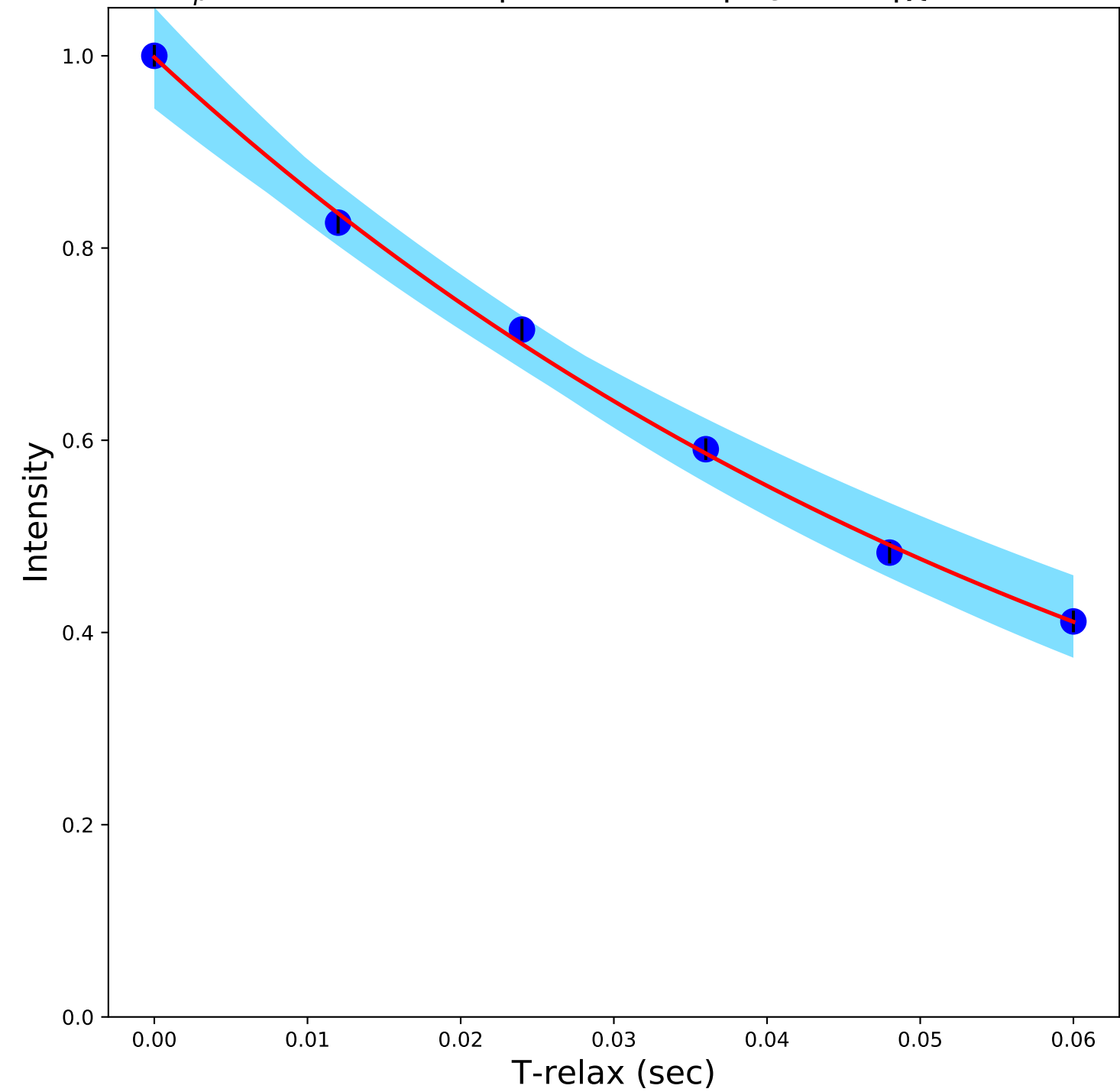
$R_{1\rho} 14.56 \pm 0.75 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.78$



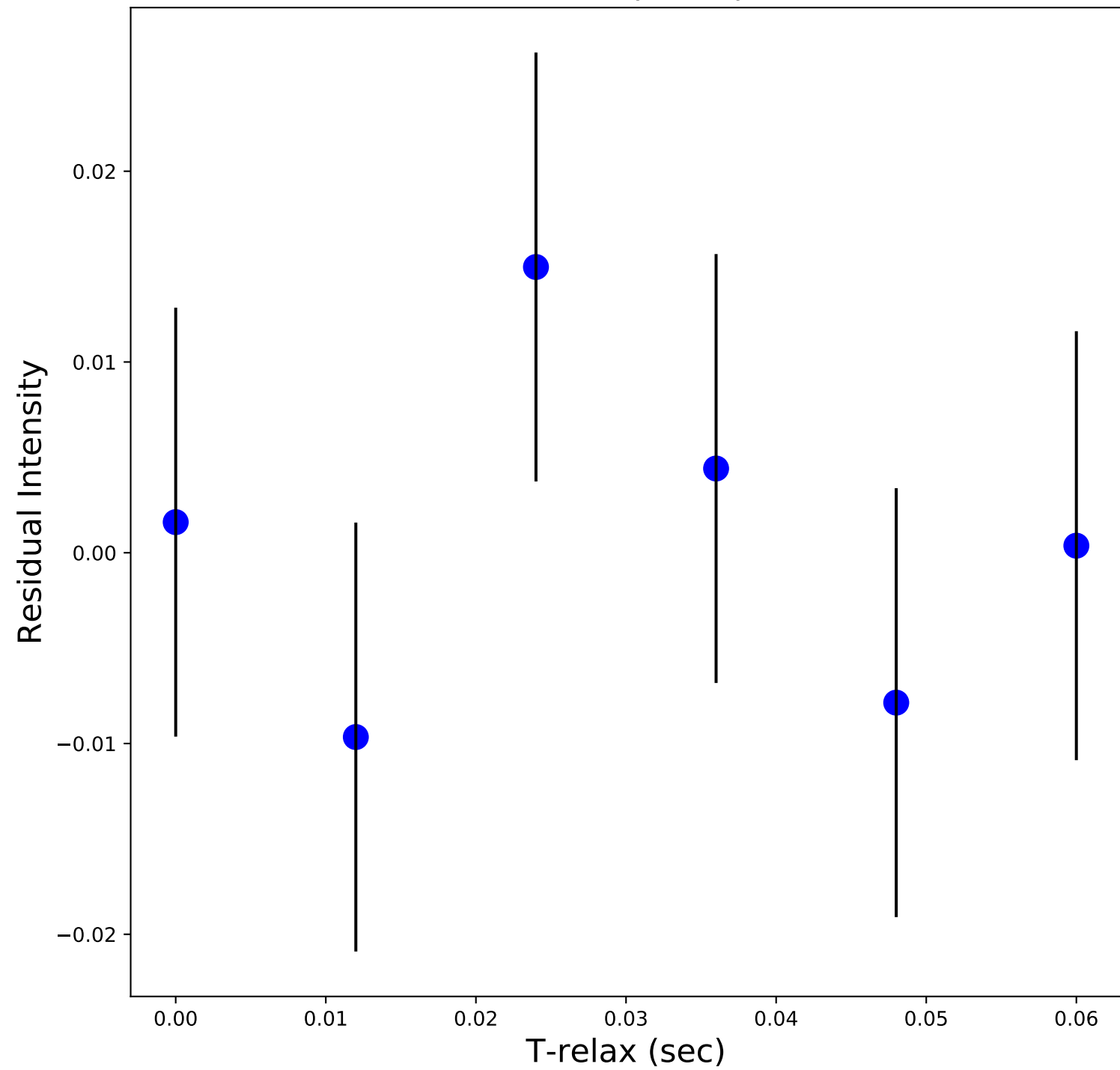
Folder (1414)



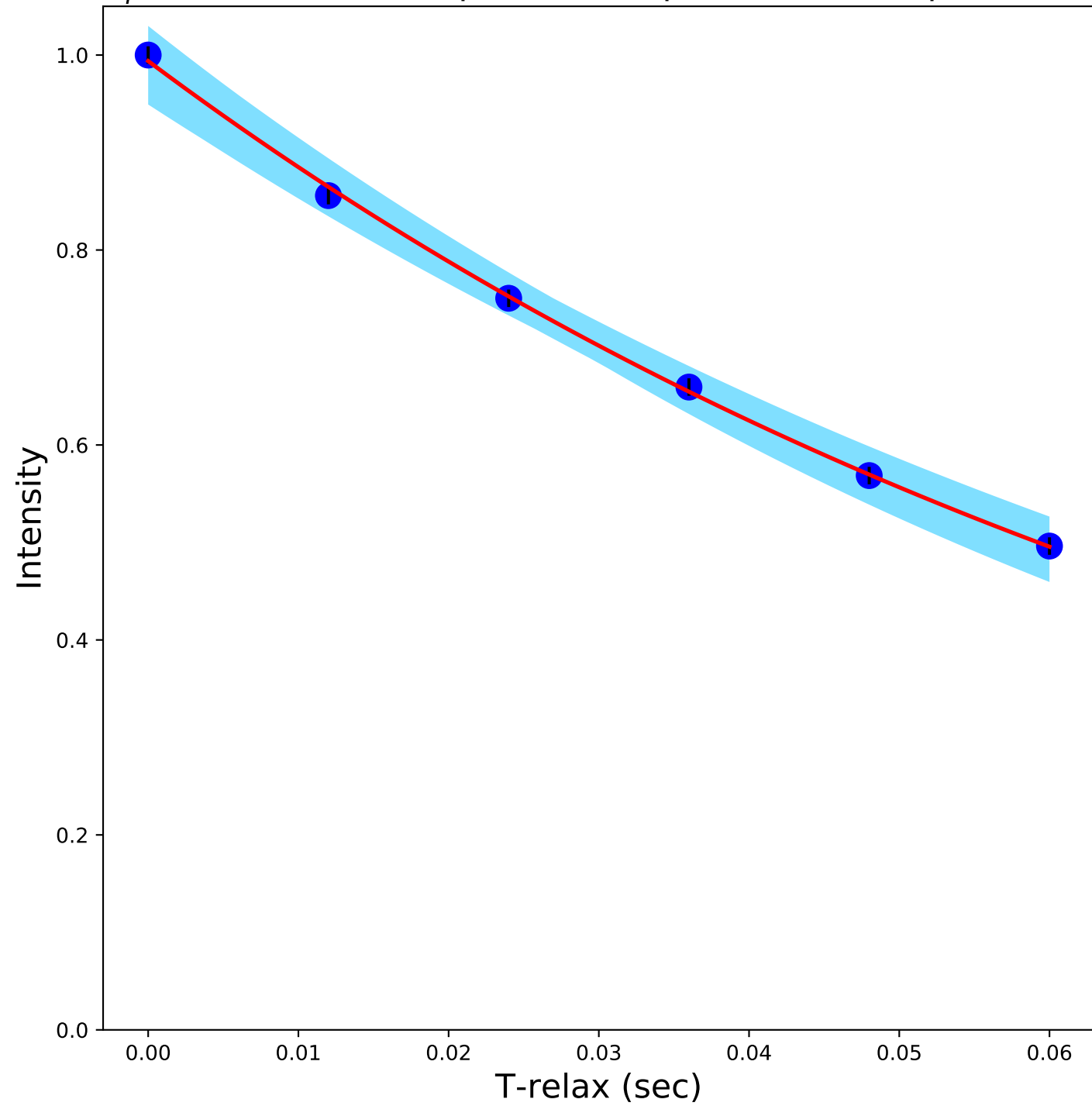
$R_{1\rho} 14.79 \pm 0.7 \text{ s}^{-1} \mid \omega_1 3000 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.79$



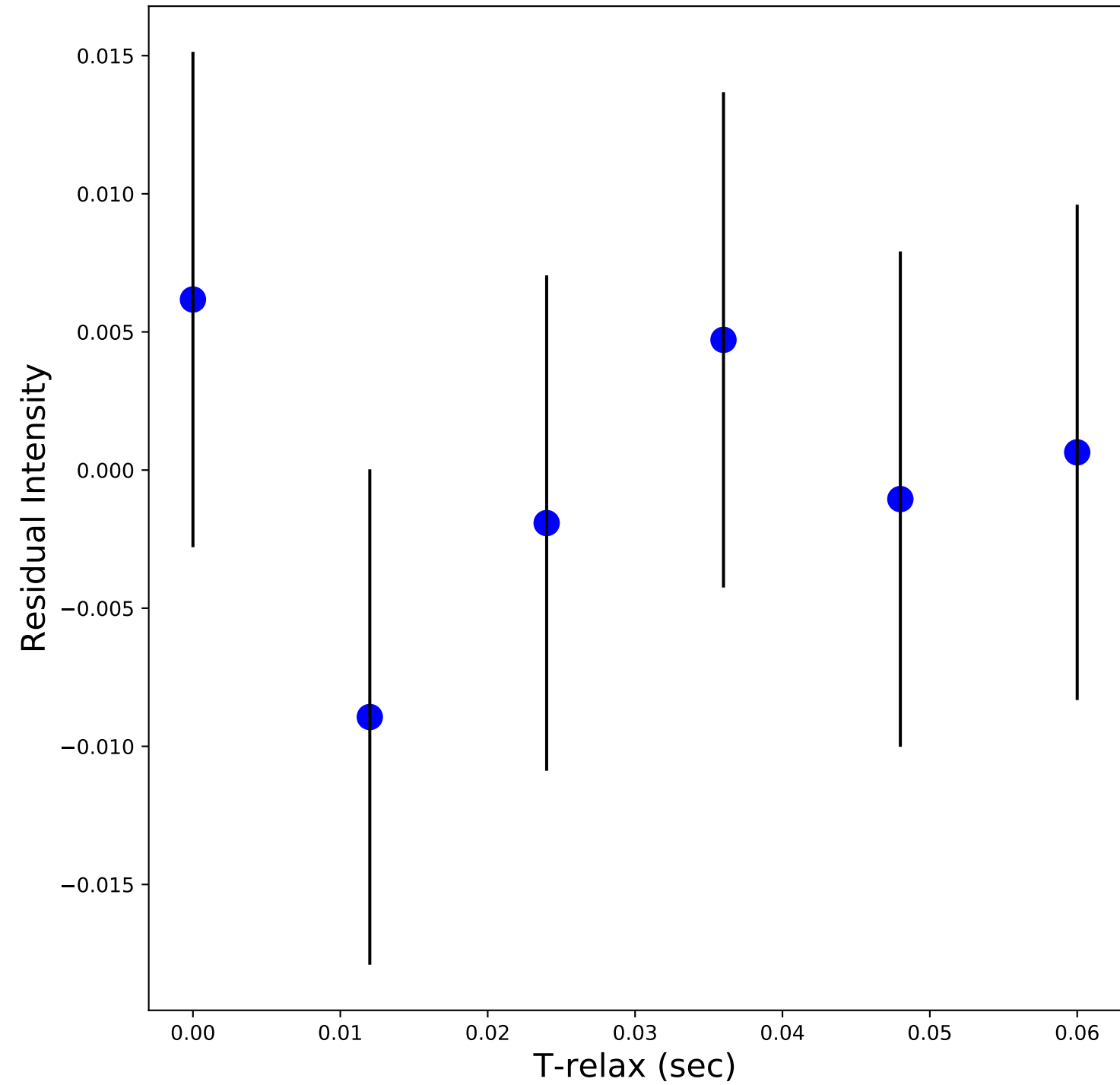
Folder (1415)



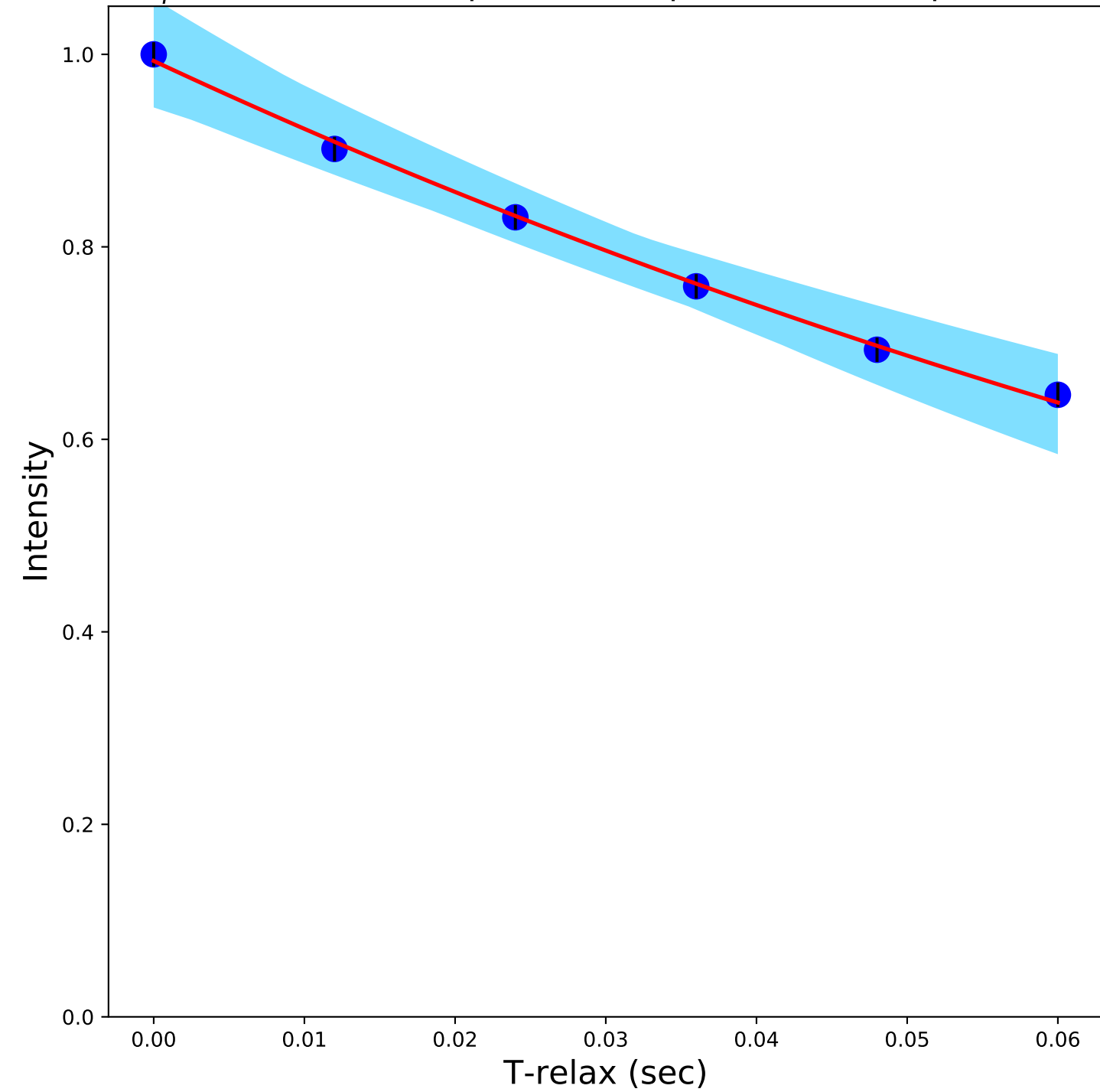
$R_{1\rho} 11.59 \pm 0.49 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.45$



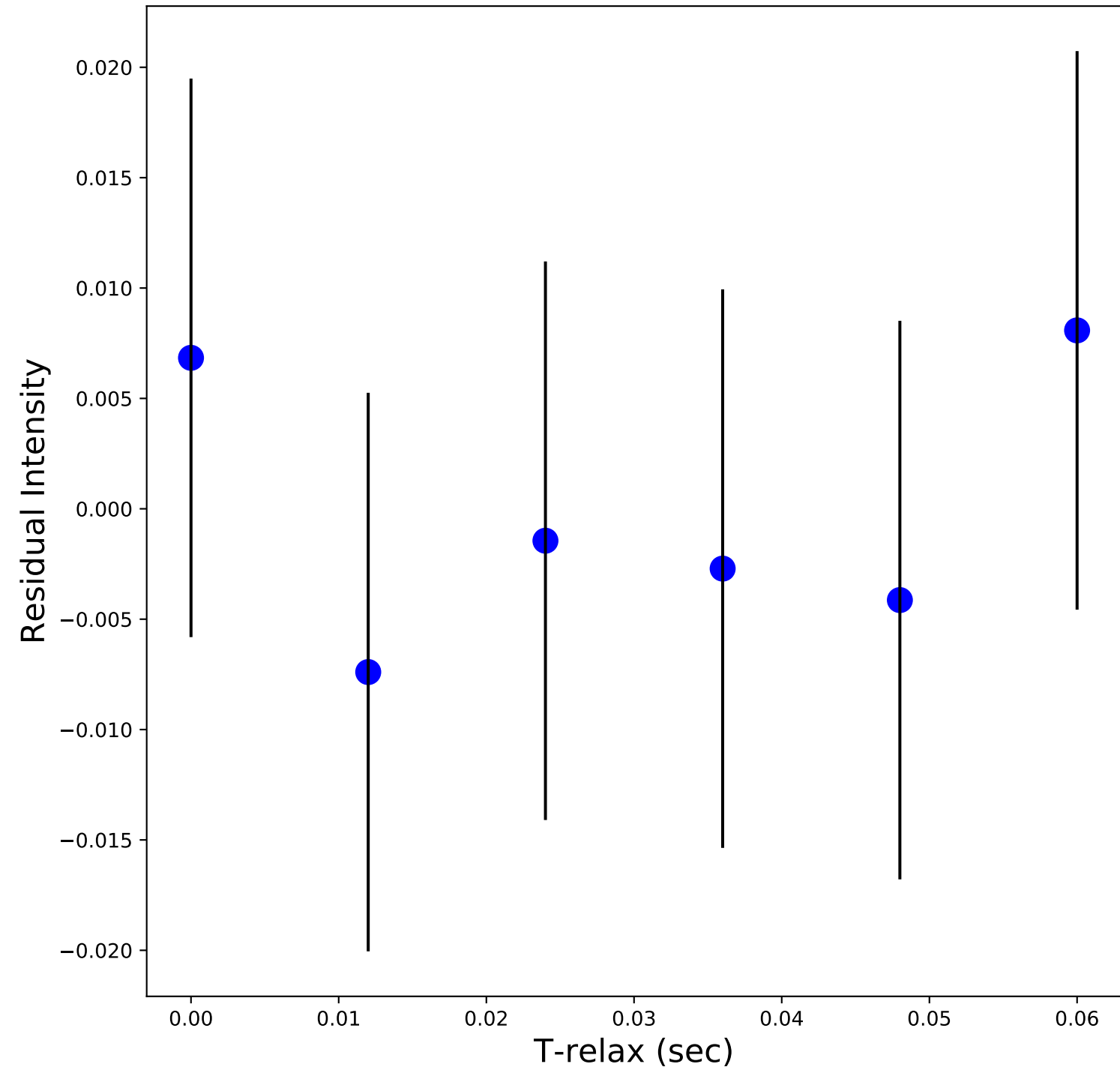
Folder (1416)



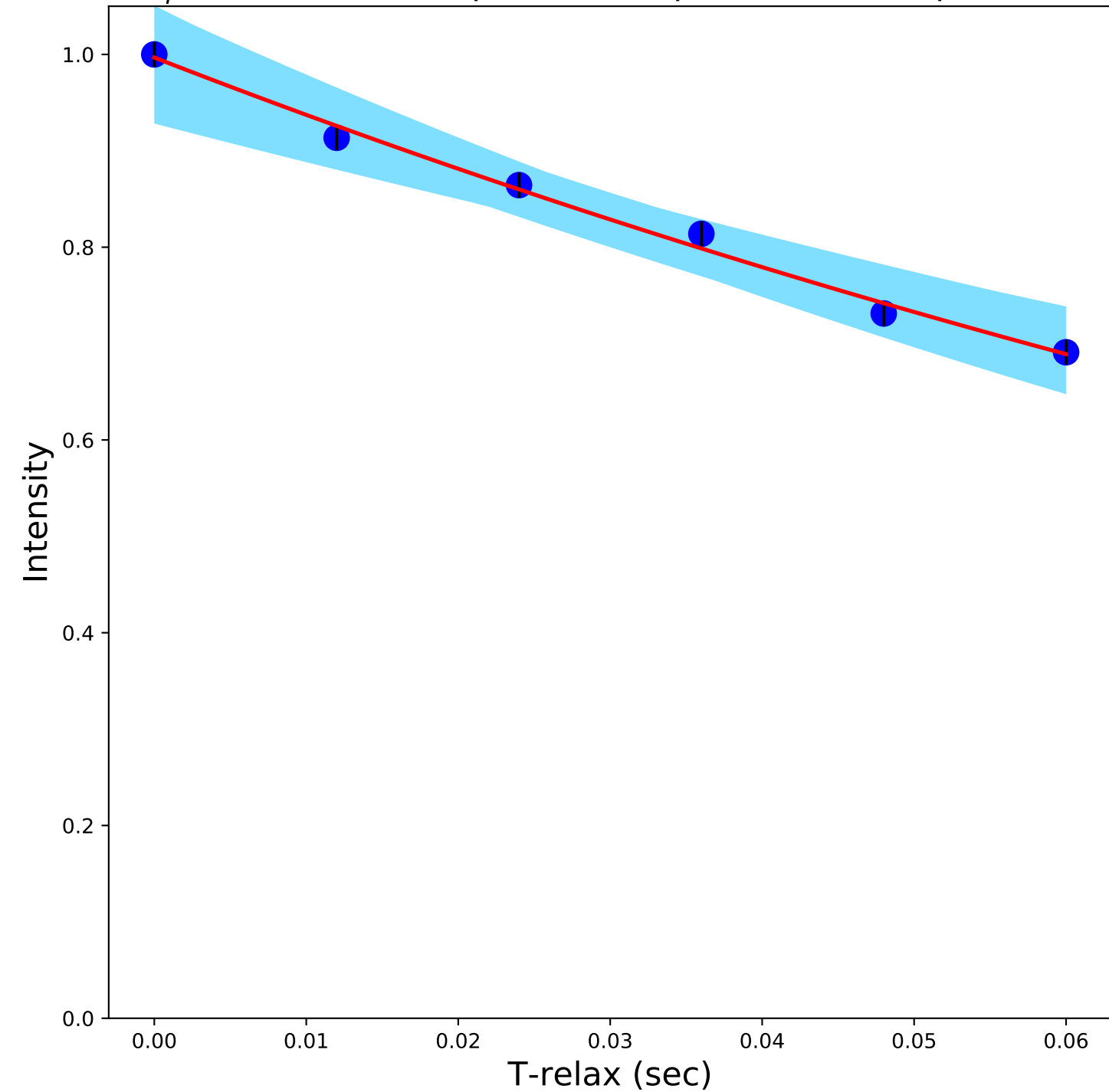
$R_{1\rho} 7.37 \pm 0.62 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.3$



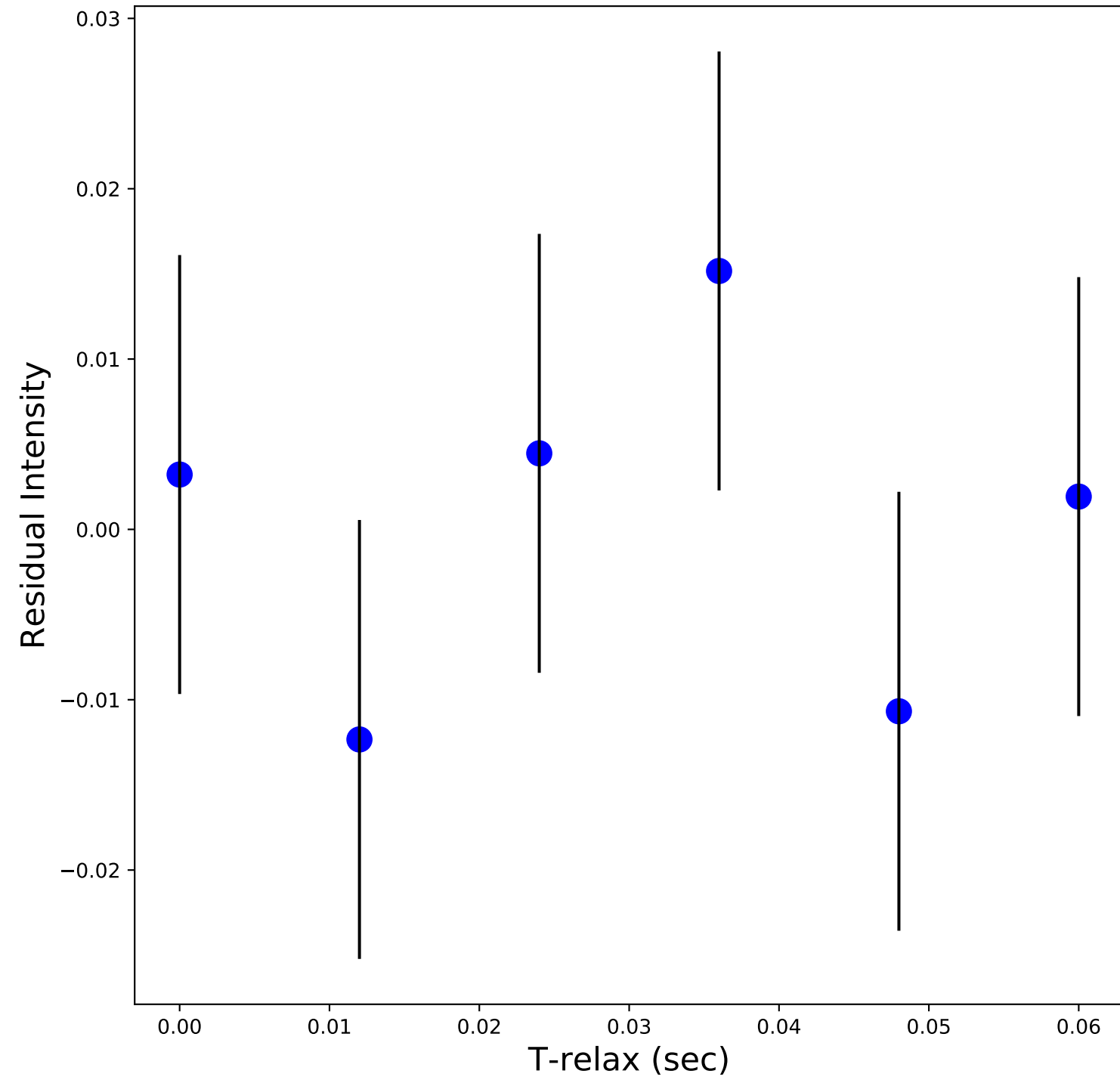
Folder (1417)



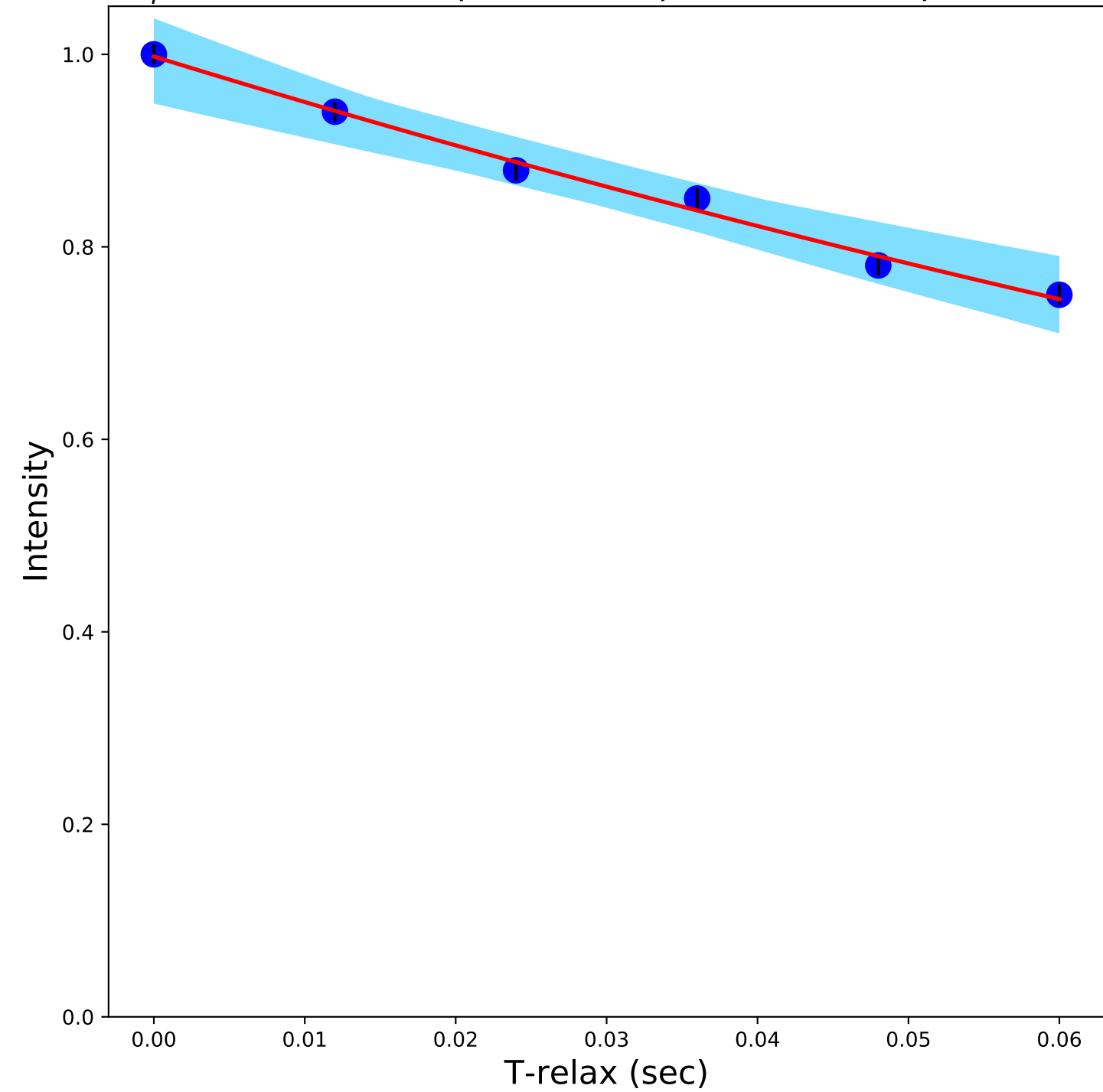
$R_{1\rho} 6.15 \pm 0.61 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 250 Hz \mid \bar{\chi}^2 = 0.8$



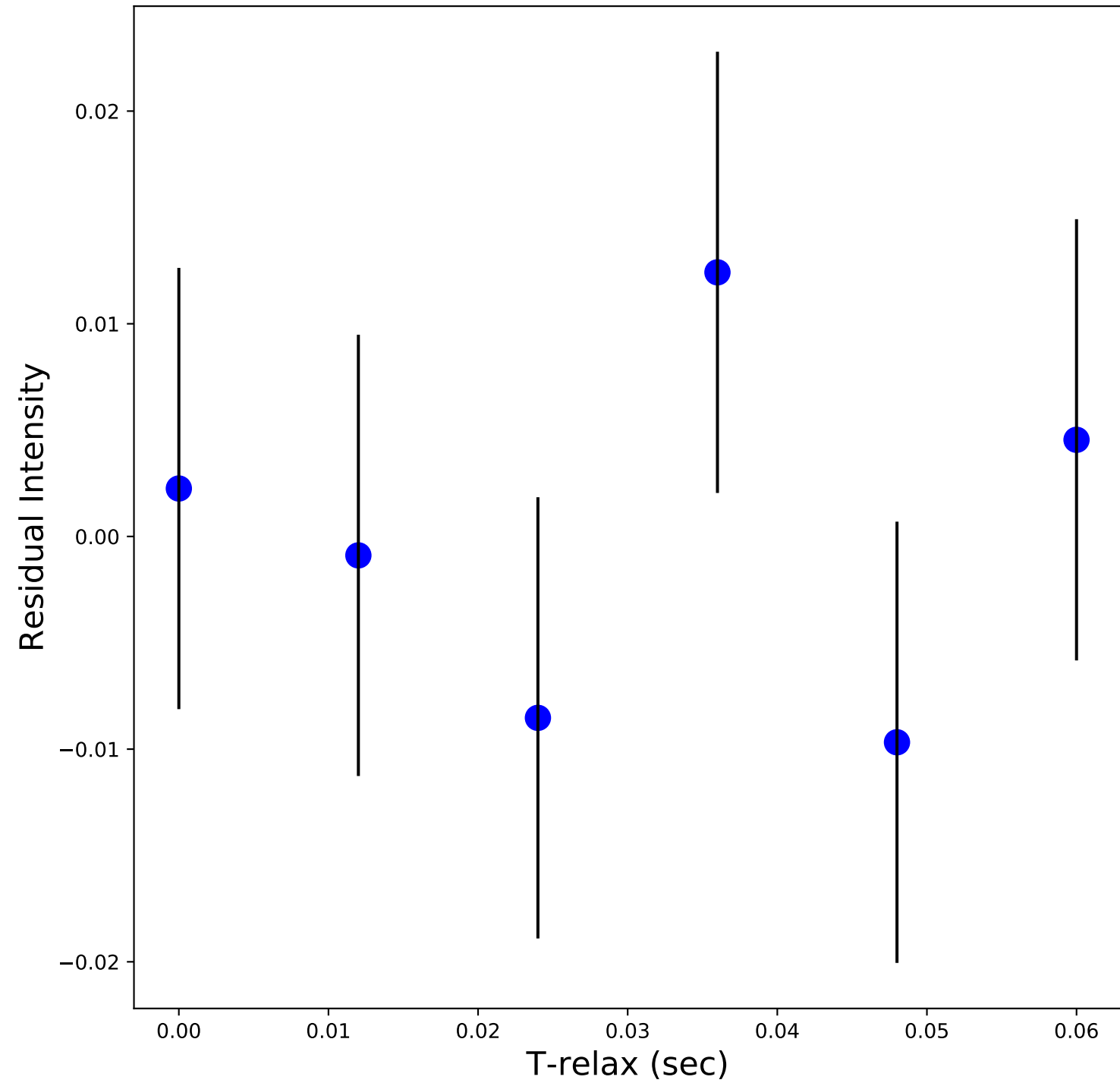
Folder (1418)



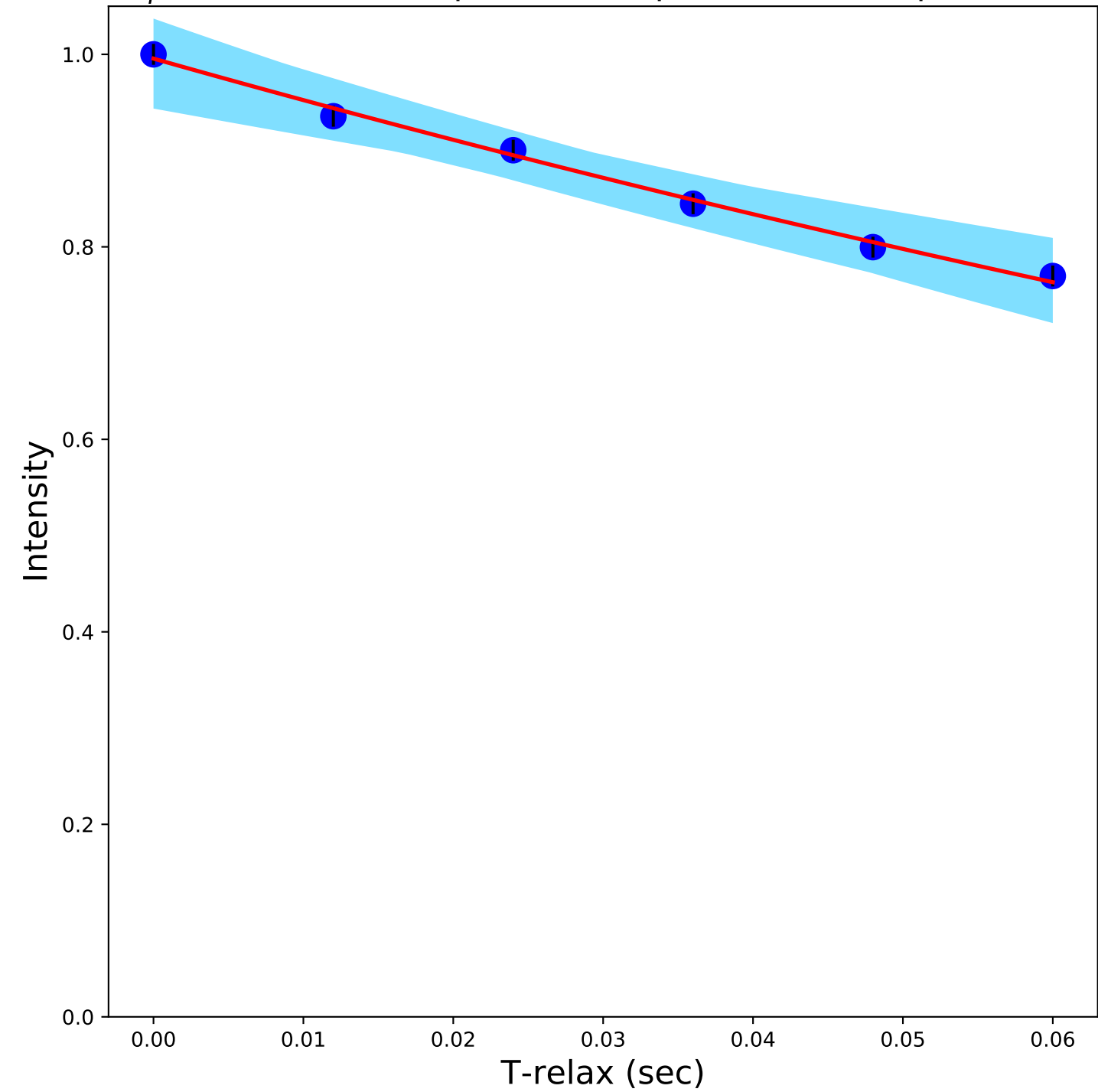
$R_{1\rho} 4.85 \pm 0.47 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.81$



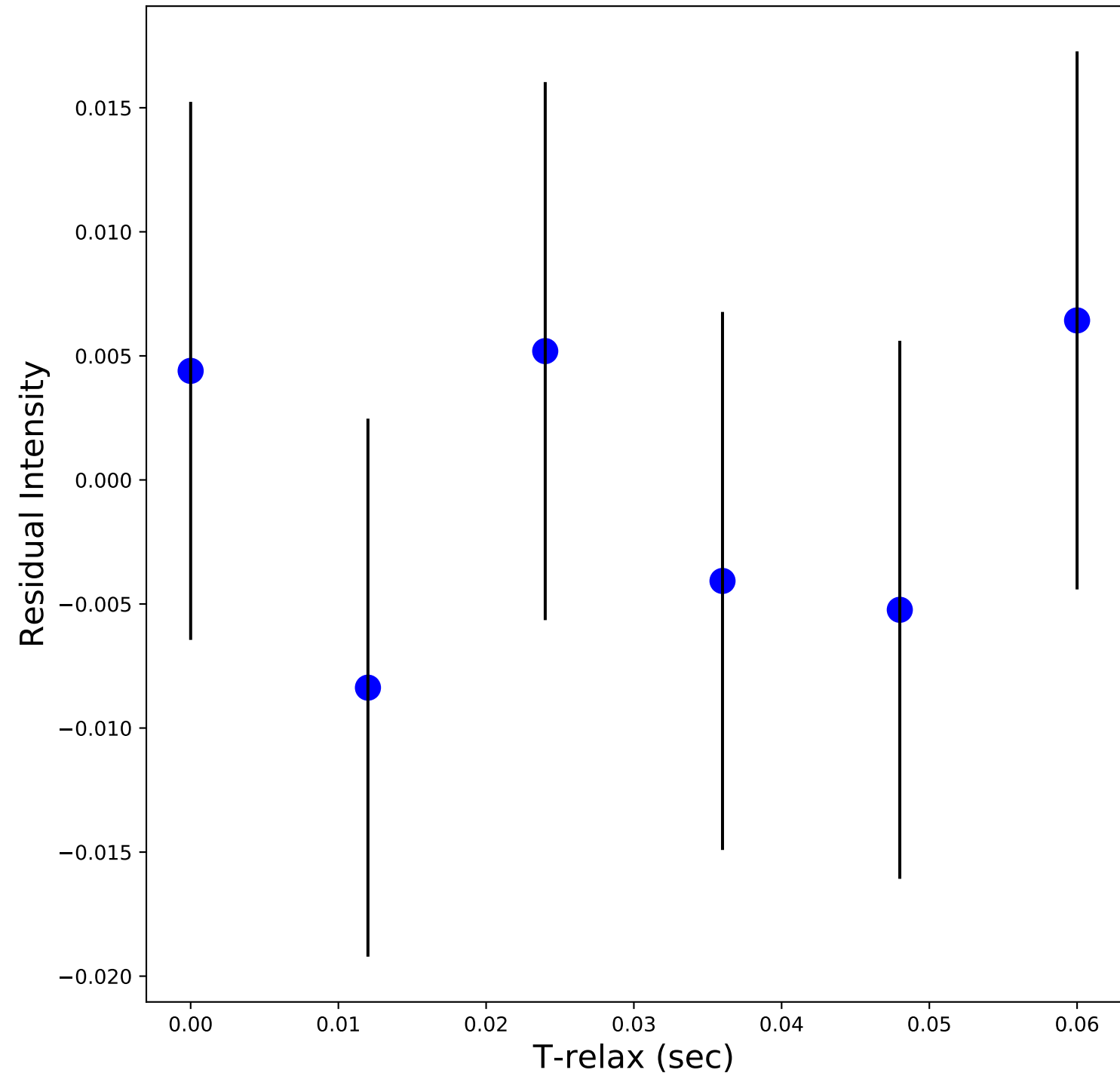
Folder (1419)



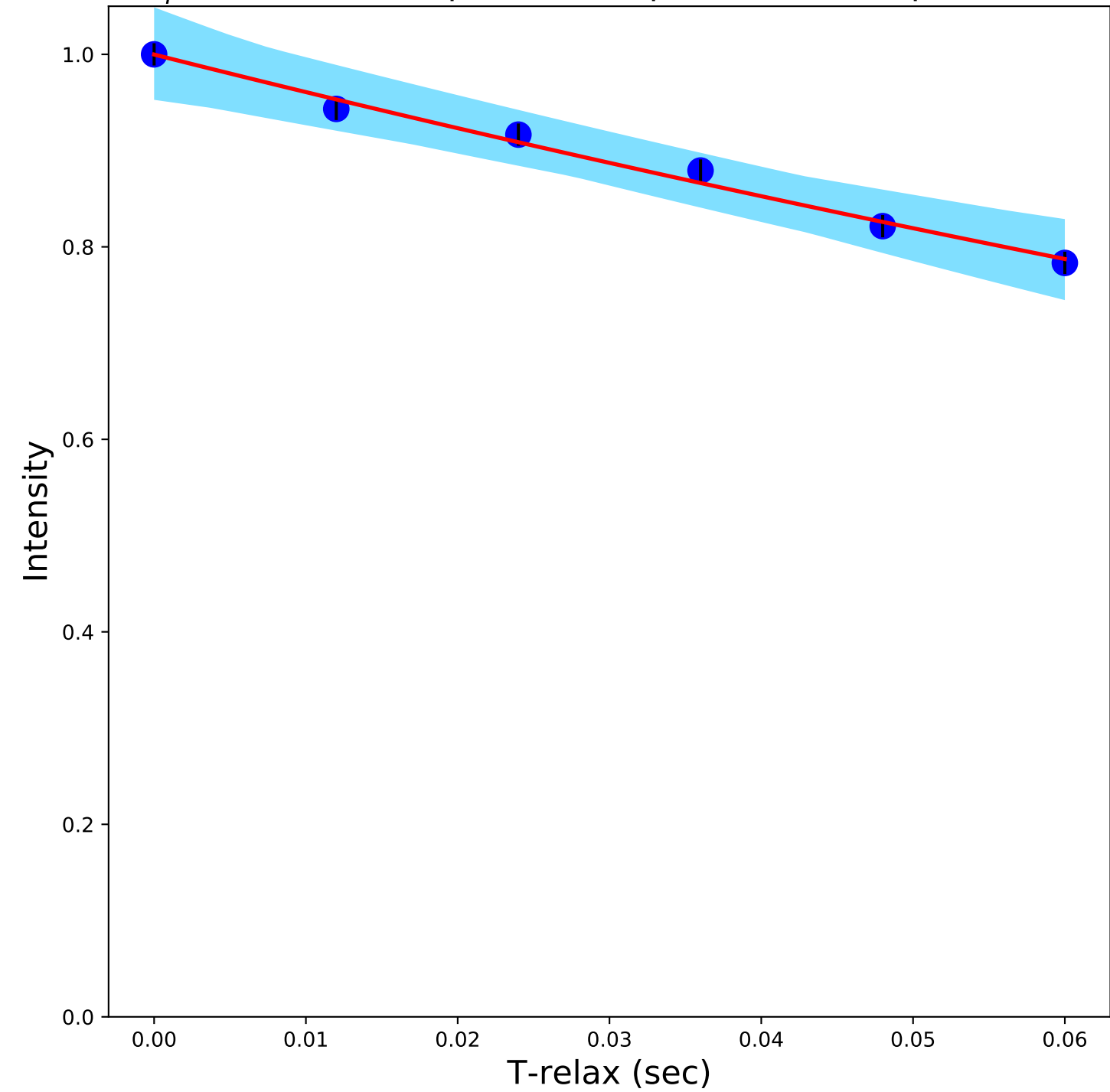
$$R_{1\rho} 4.43 \pm 0.48 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 350 Hz \mid \bar{\chi}^2 = 0.43$$



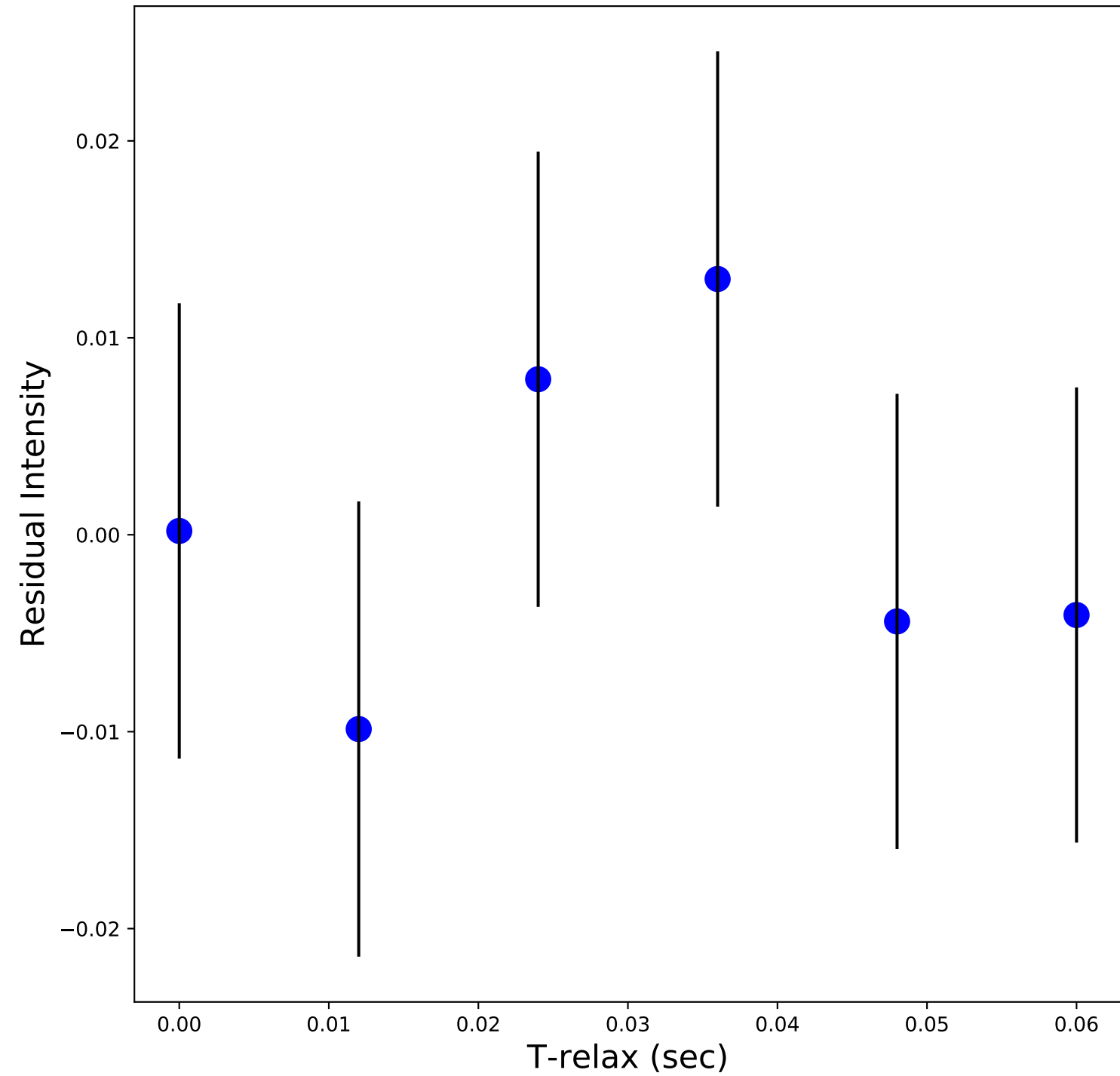
Folder (1420)



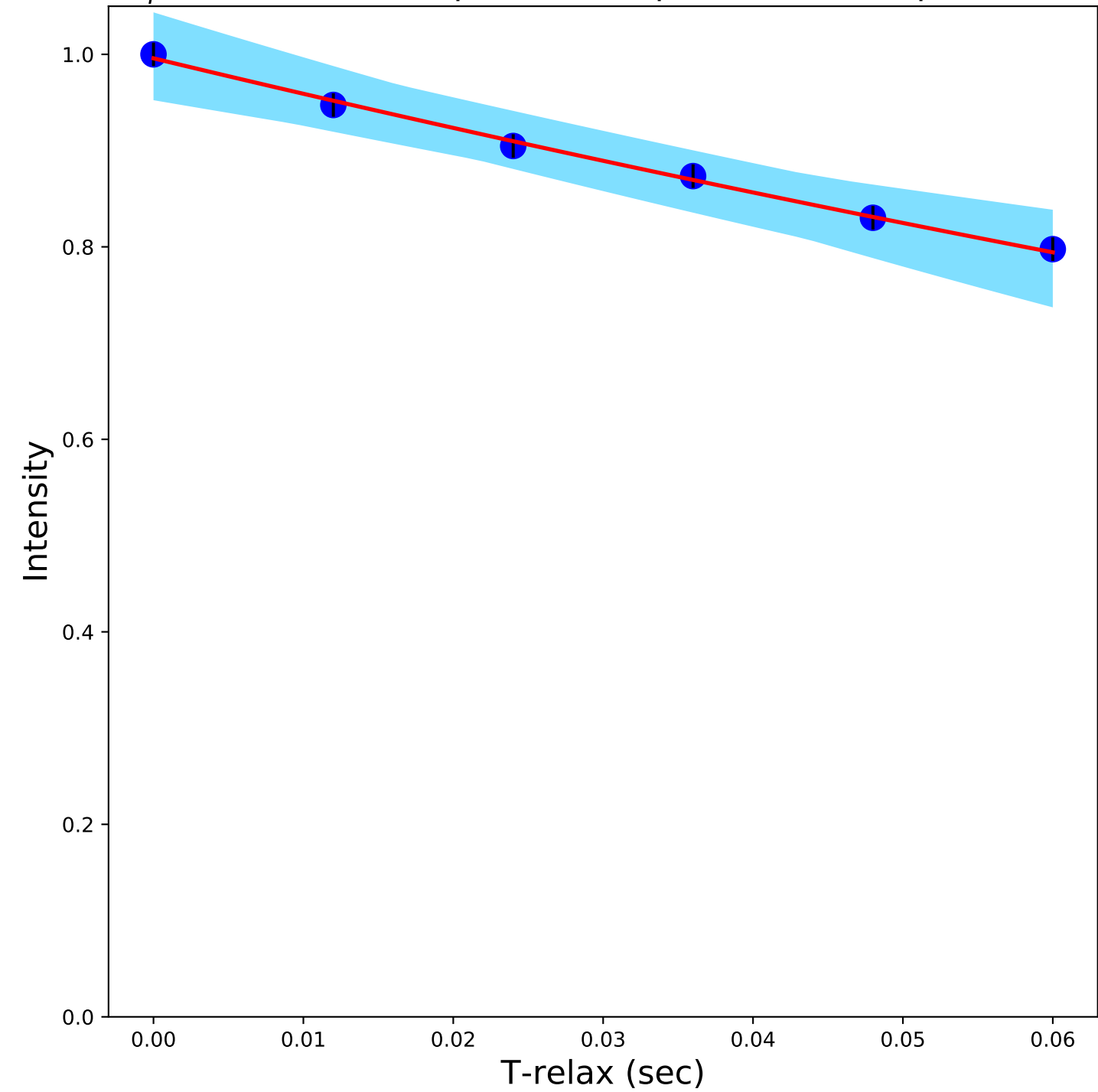
$R_{1\rho} 3.98 \pm 0.5 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.68$



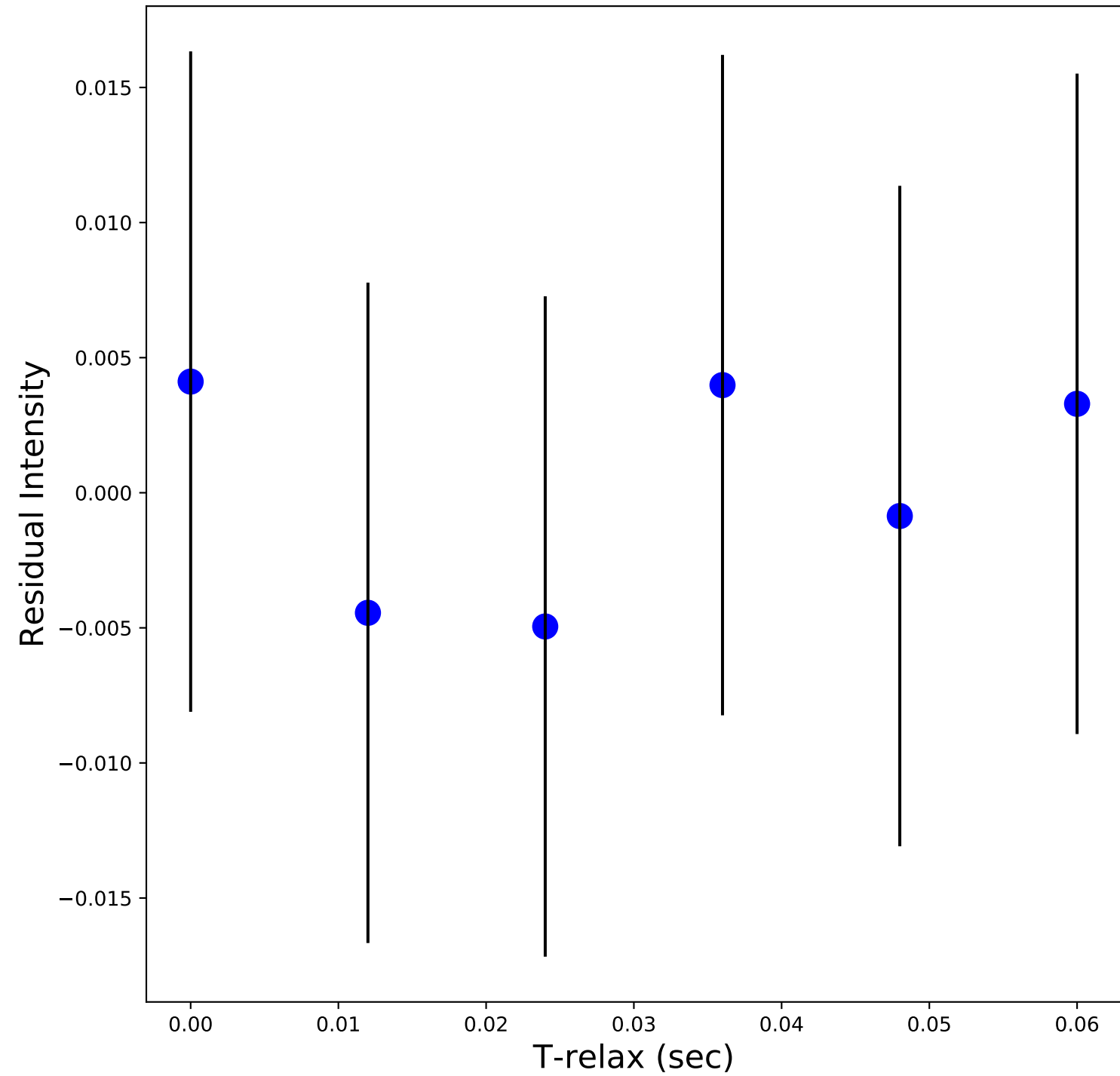
Folder (1421)



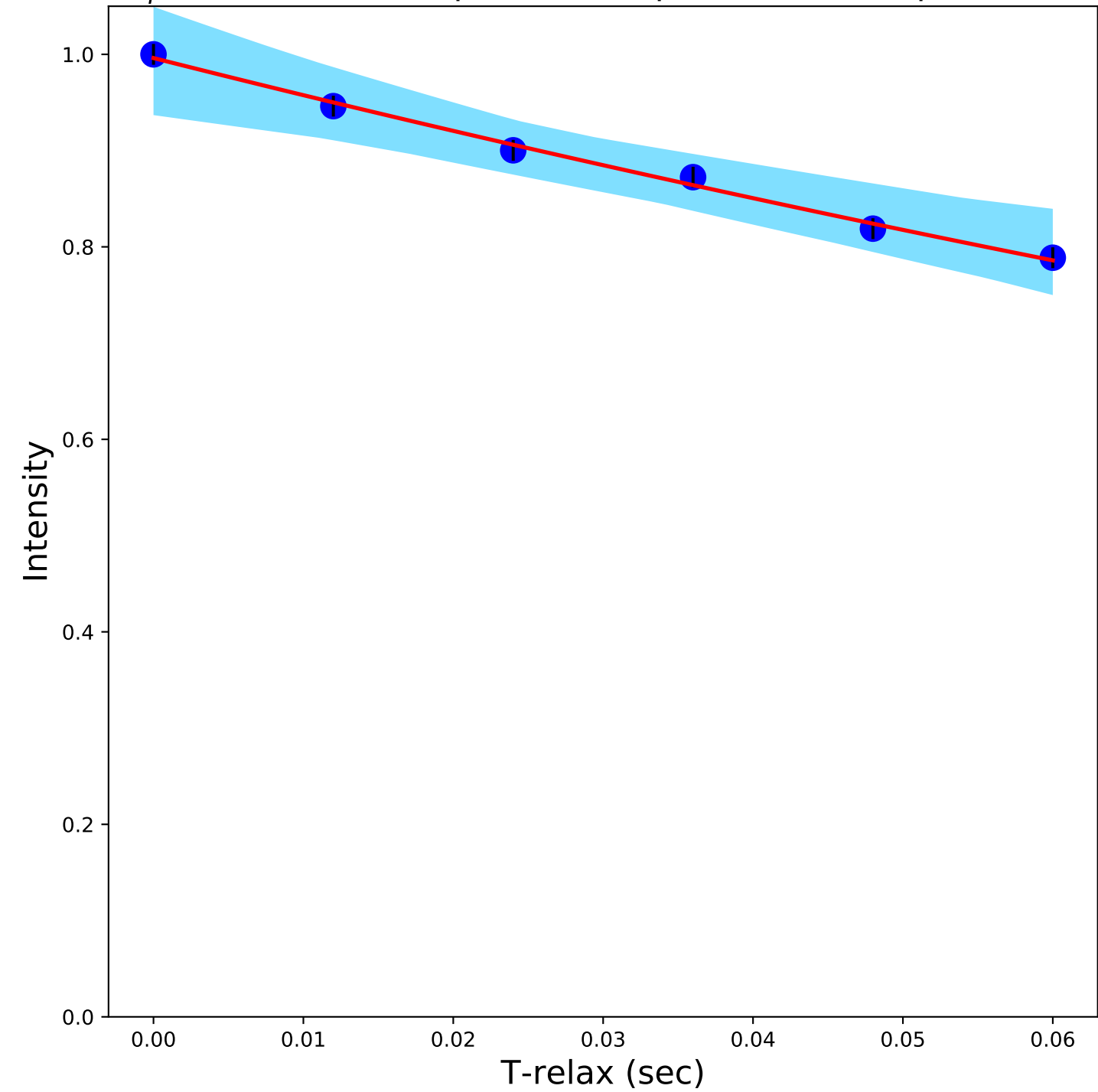
$$R_{1\rho} 3.77 \pm 0.53 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 420 Hz \mid \bar{\chi}^2 = 0.15$$



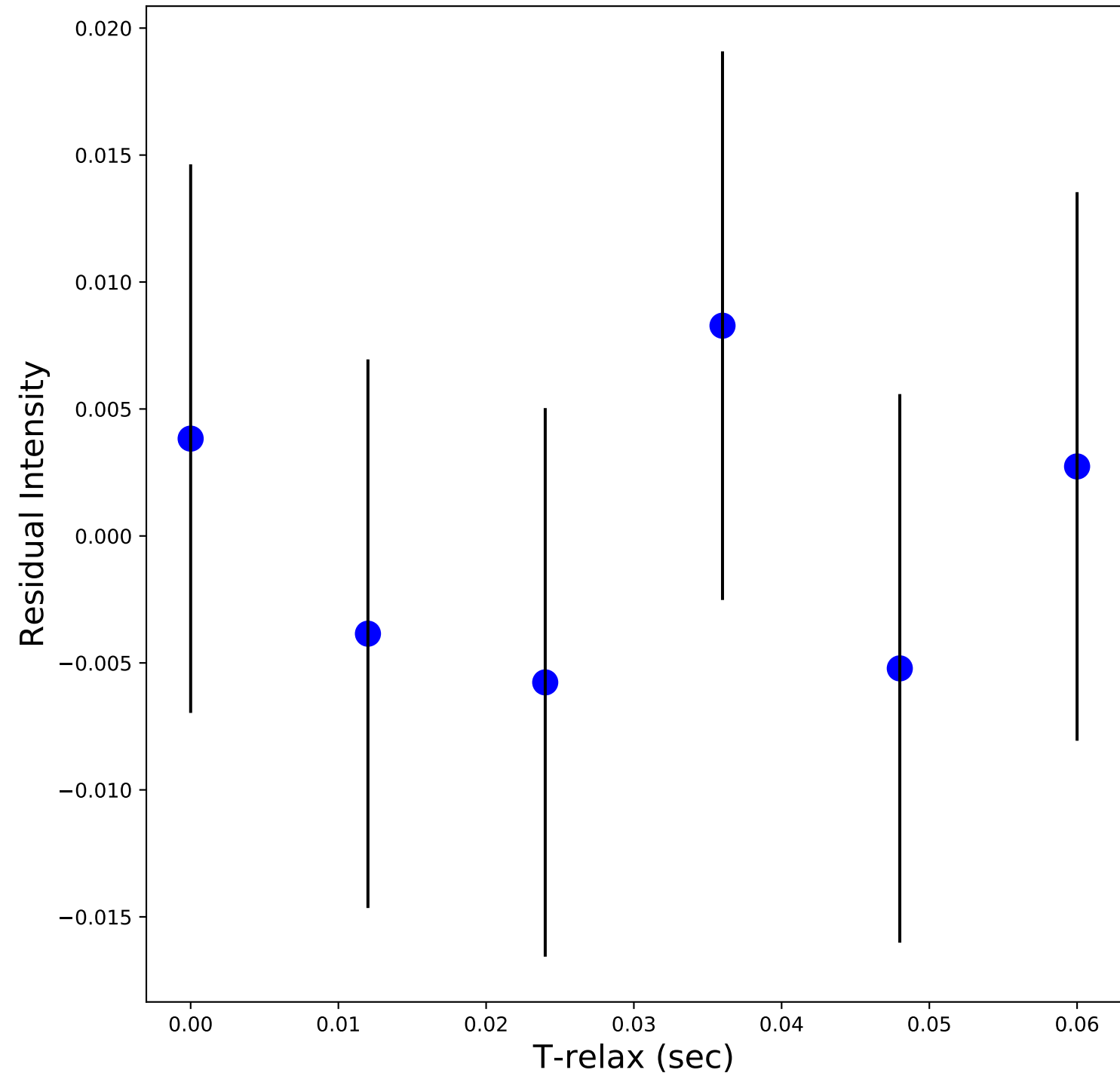
Folder (1422)



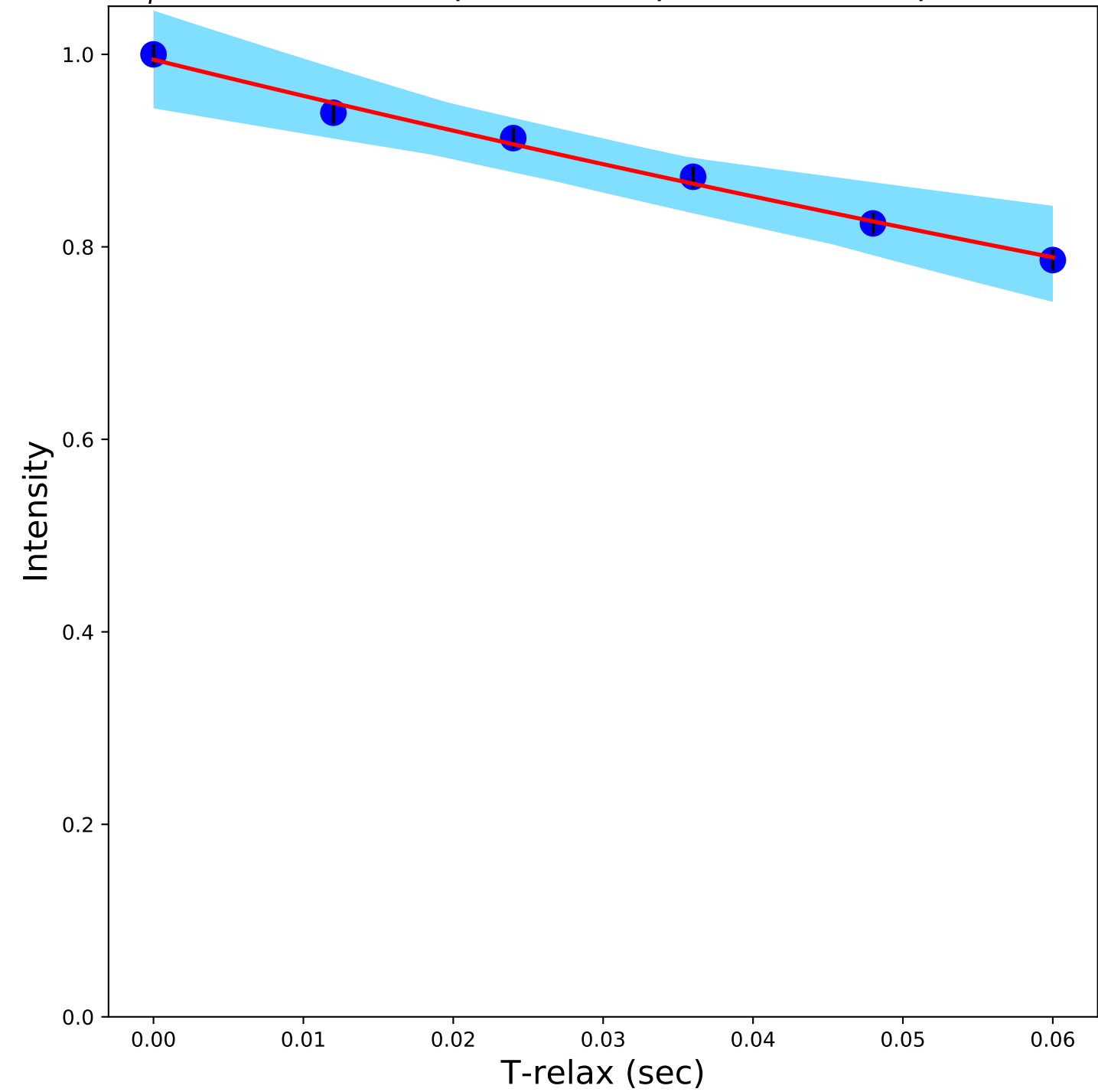
$R_{1\rho} 3.95 \pm 0.49 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 440 Hz \mid \bar{\chi}^2 = 0.36$



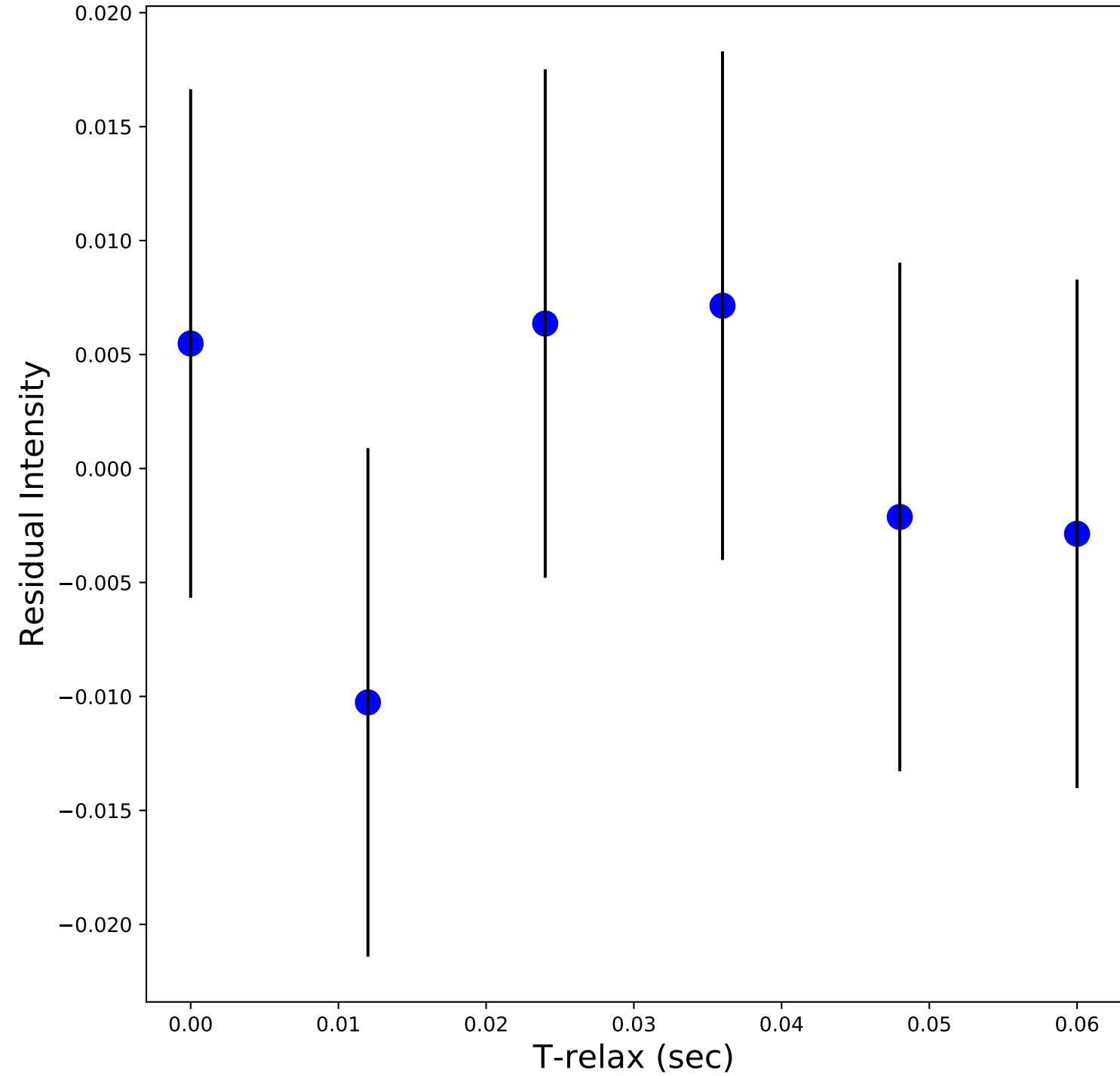
Folder (1423)



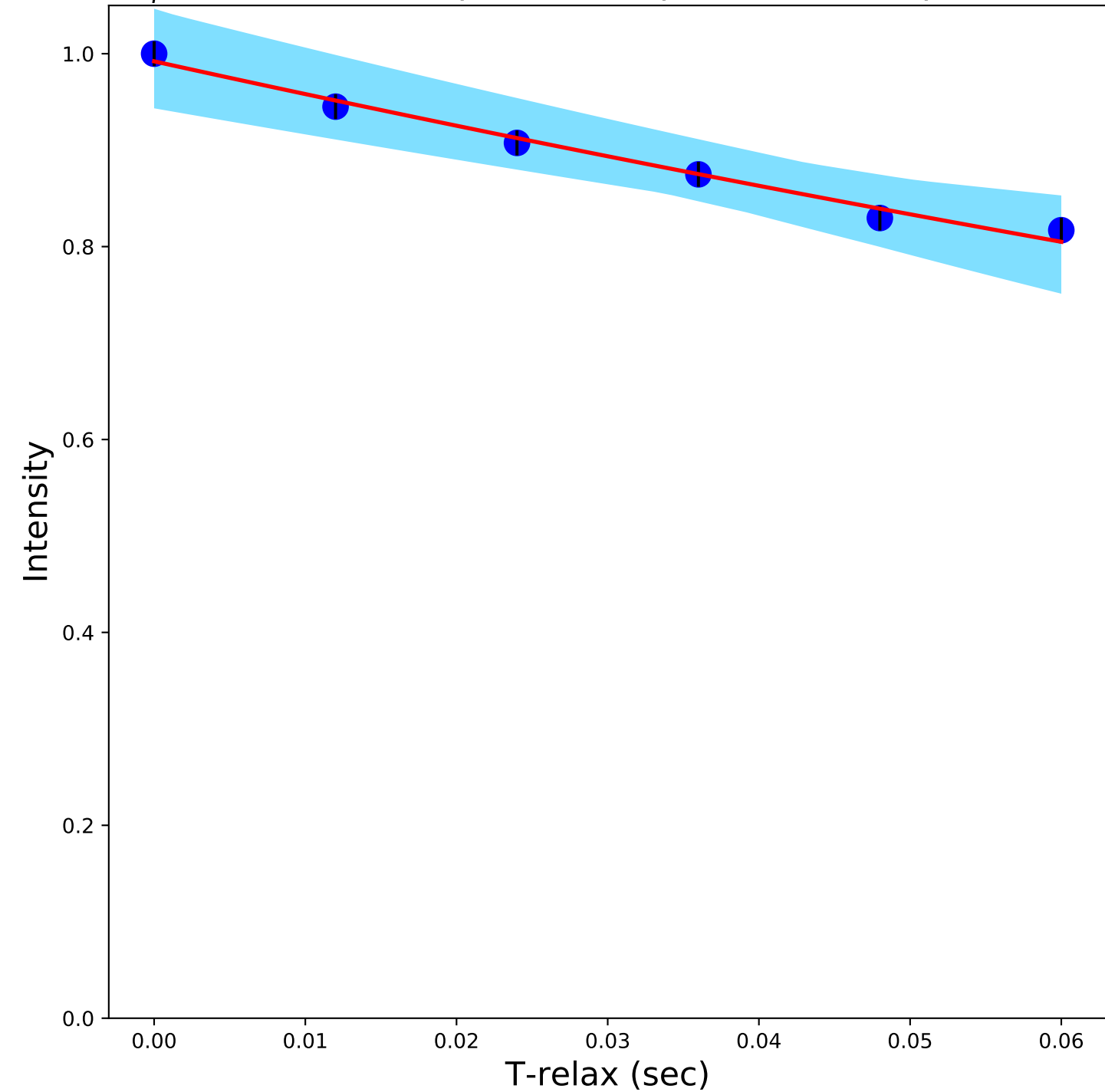
$$R_{1\rho} 3.85 \pm 0.48 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 460 Hz \mid \bar{\chi}^2 = 0.48$$



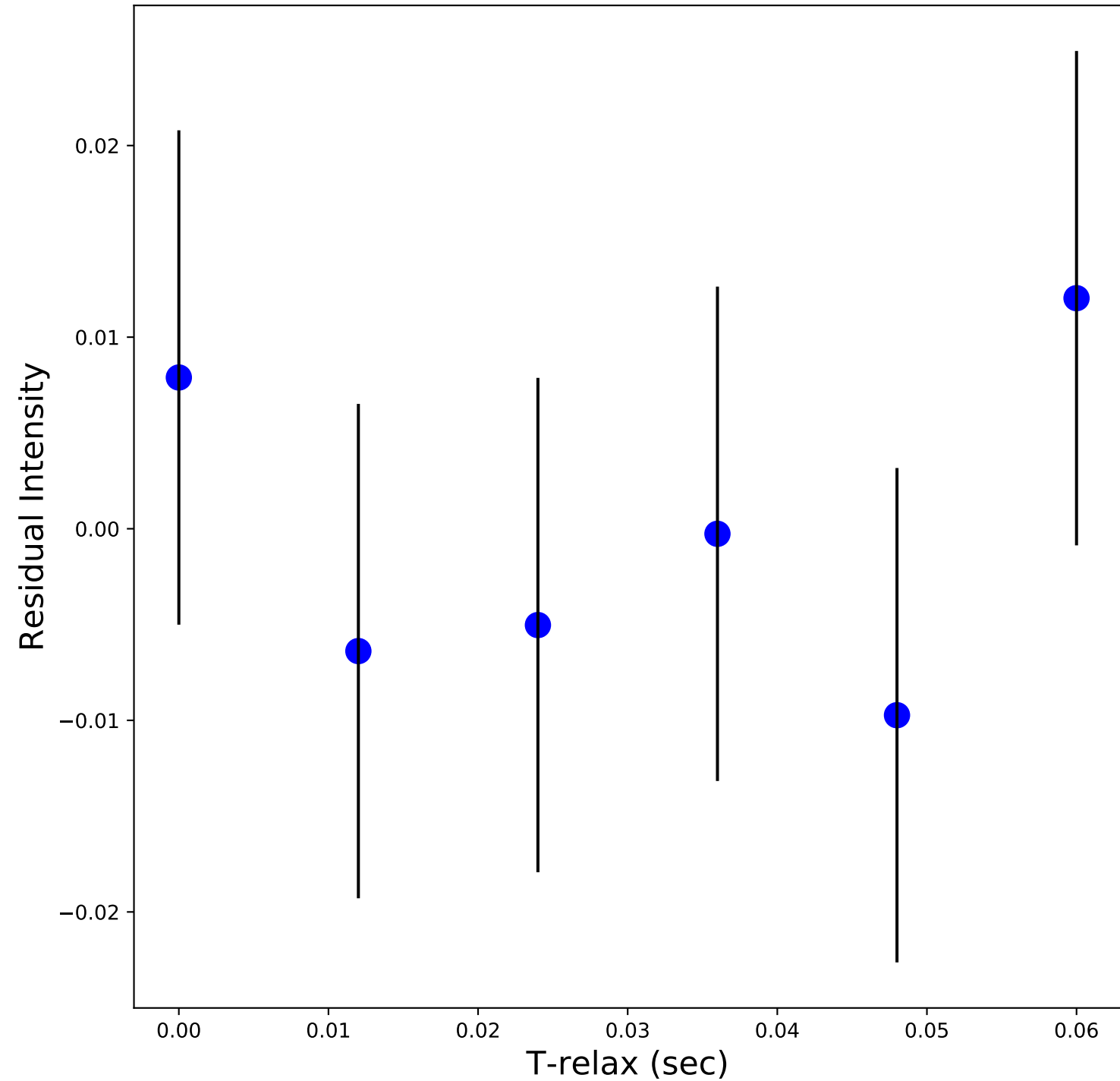
Folder (1424)



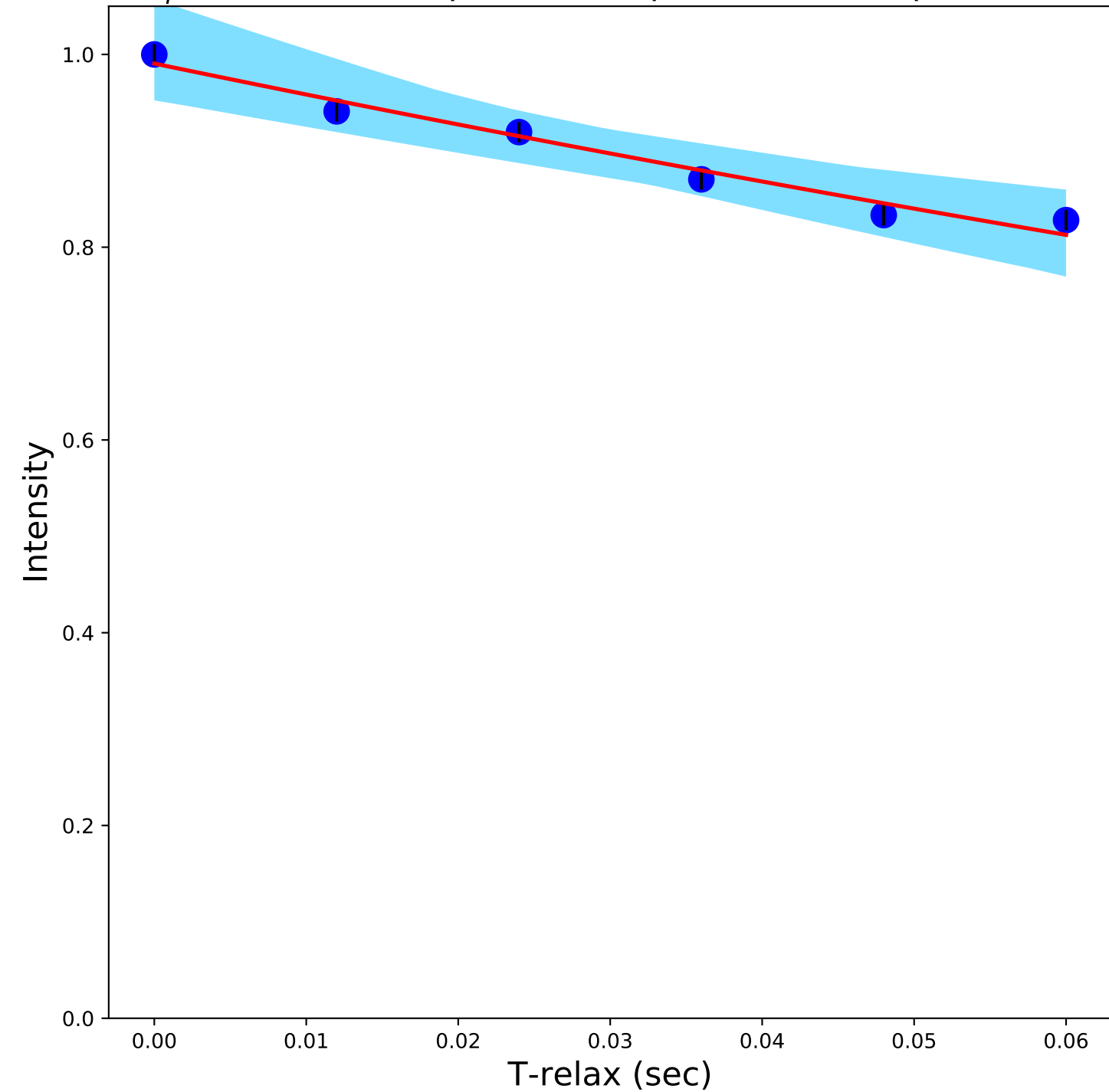
$R_{1\rho} 3.48 \pm 0.52 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 480 \text{ Hz} \mid \bar{\chi}^2 = 0.55$



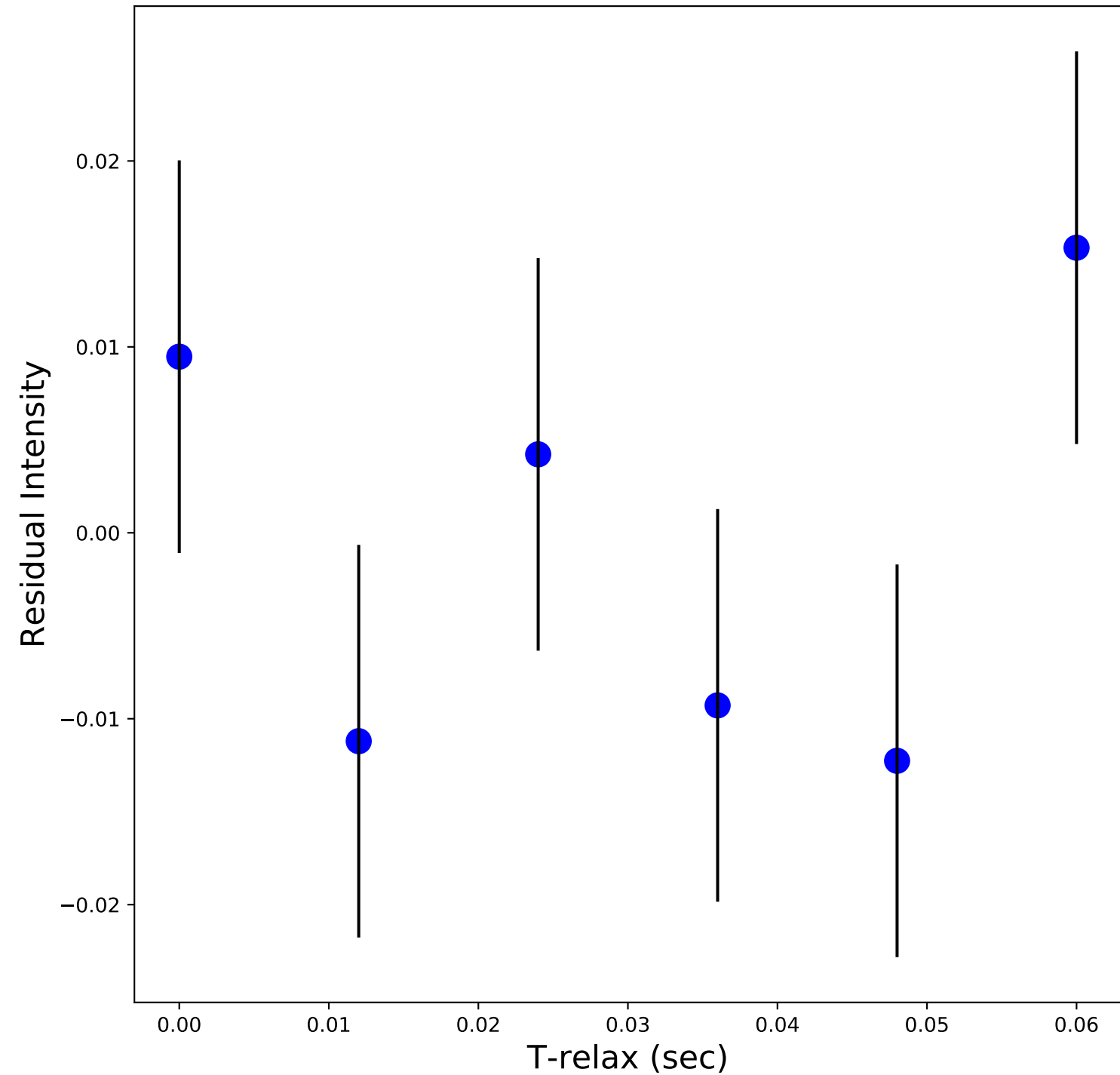
Folder (1425)



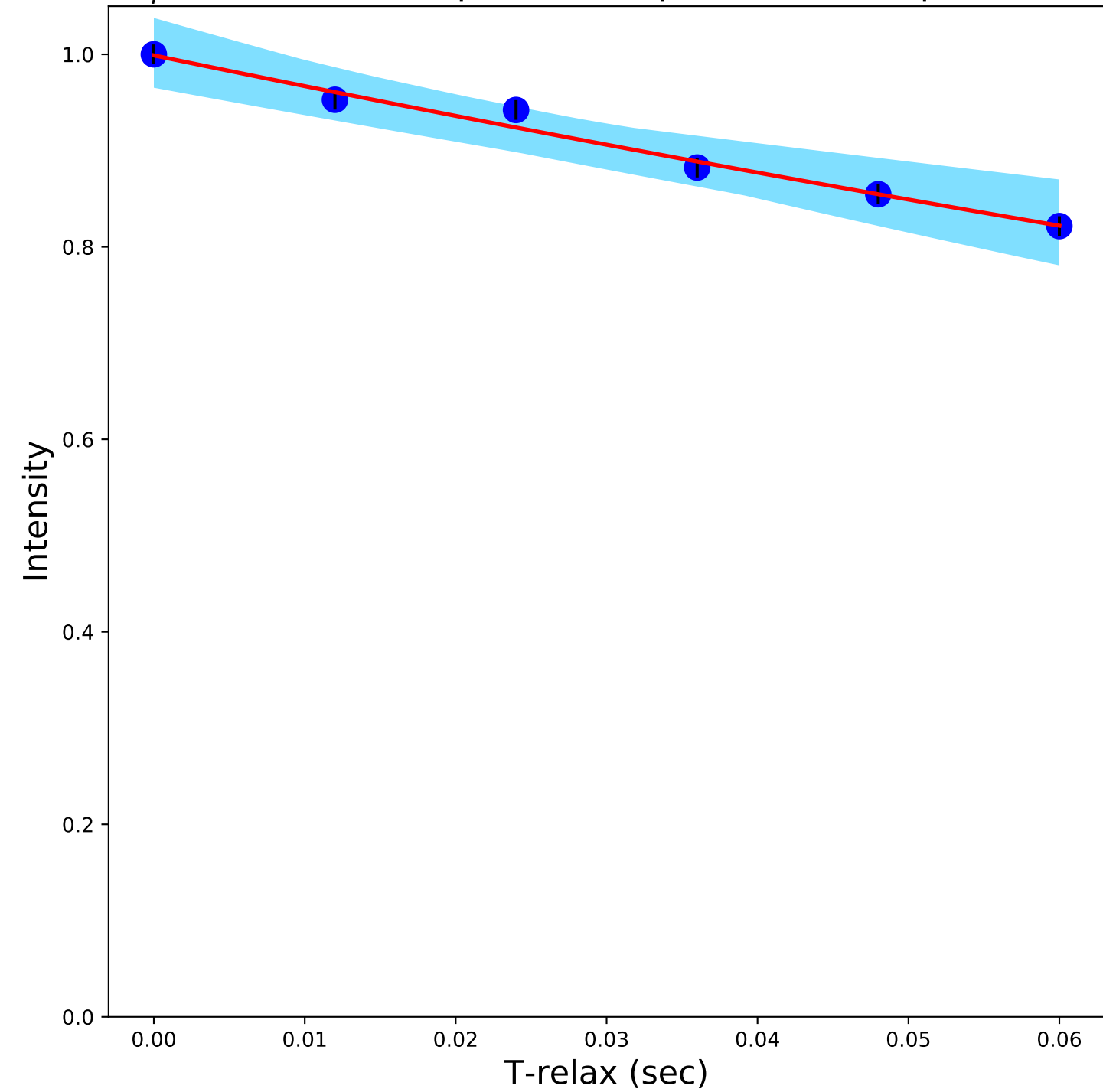
$R_{1\rho} 3.3 \pm 0.48 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 1.58$



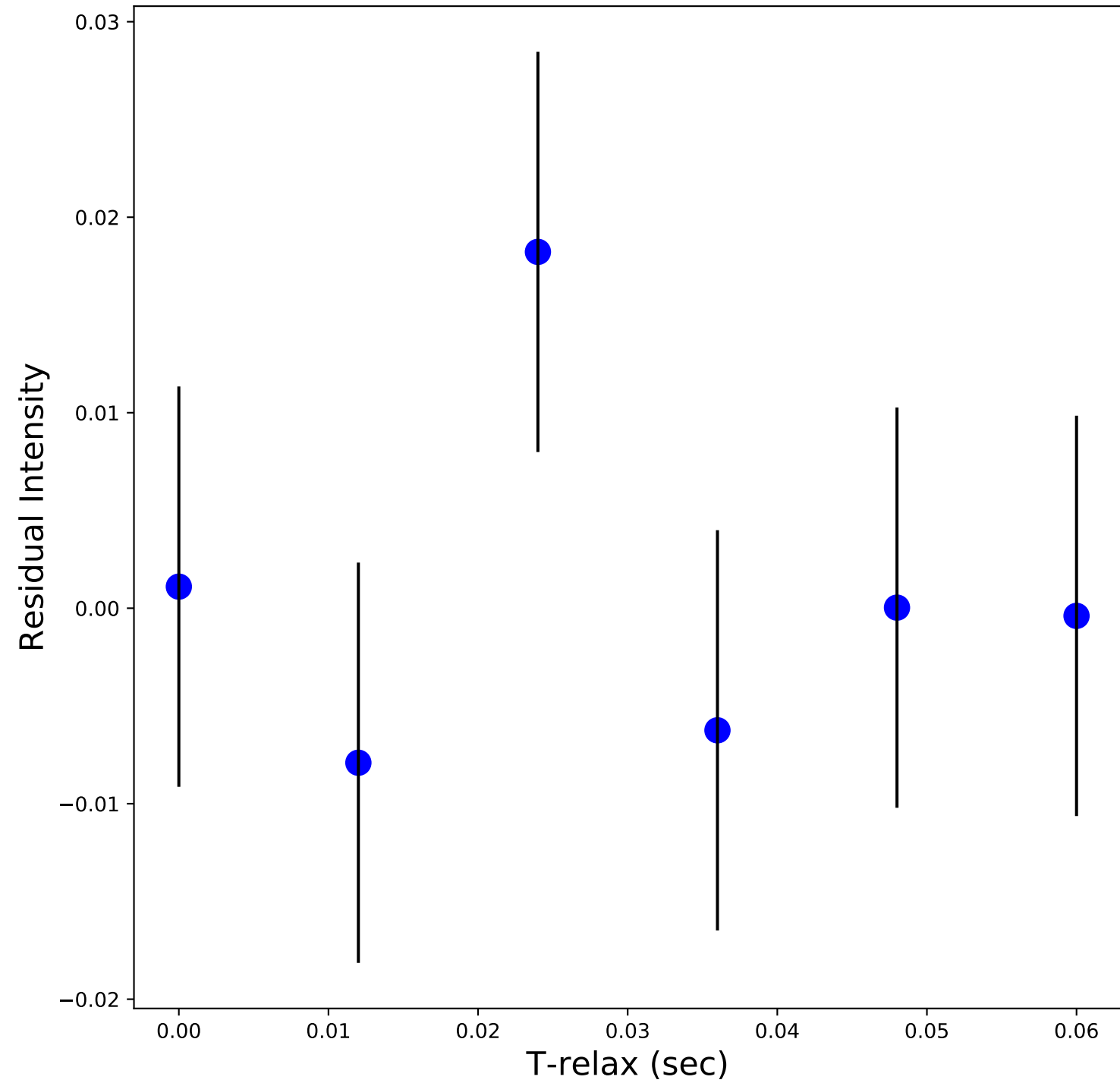
Folder (1426)



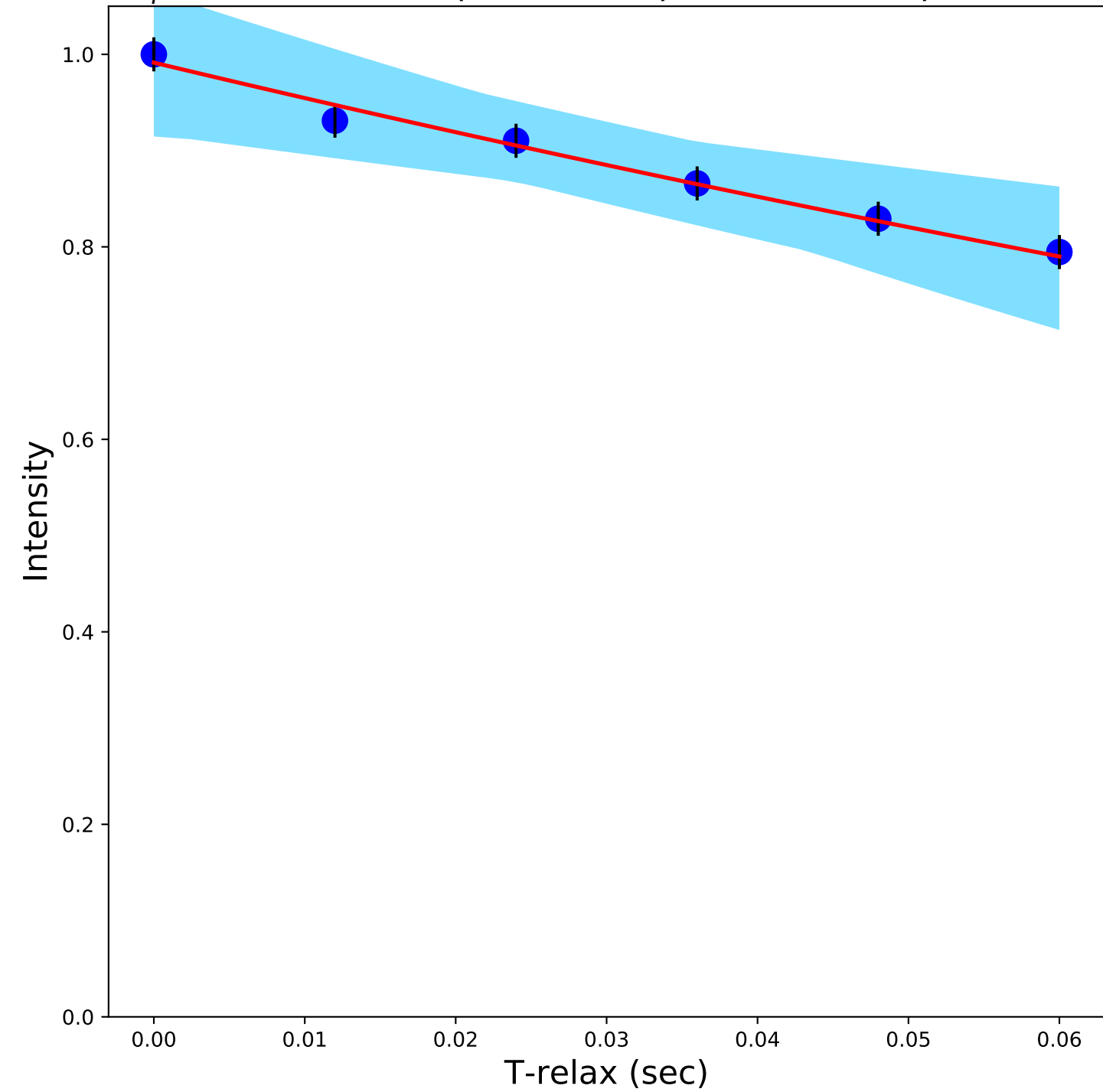
$R_{1\rho} 3.25 \pm 0.44 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 520 \text{ Hz} \mid \bar{\chi}^2 = 1.04$



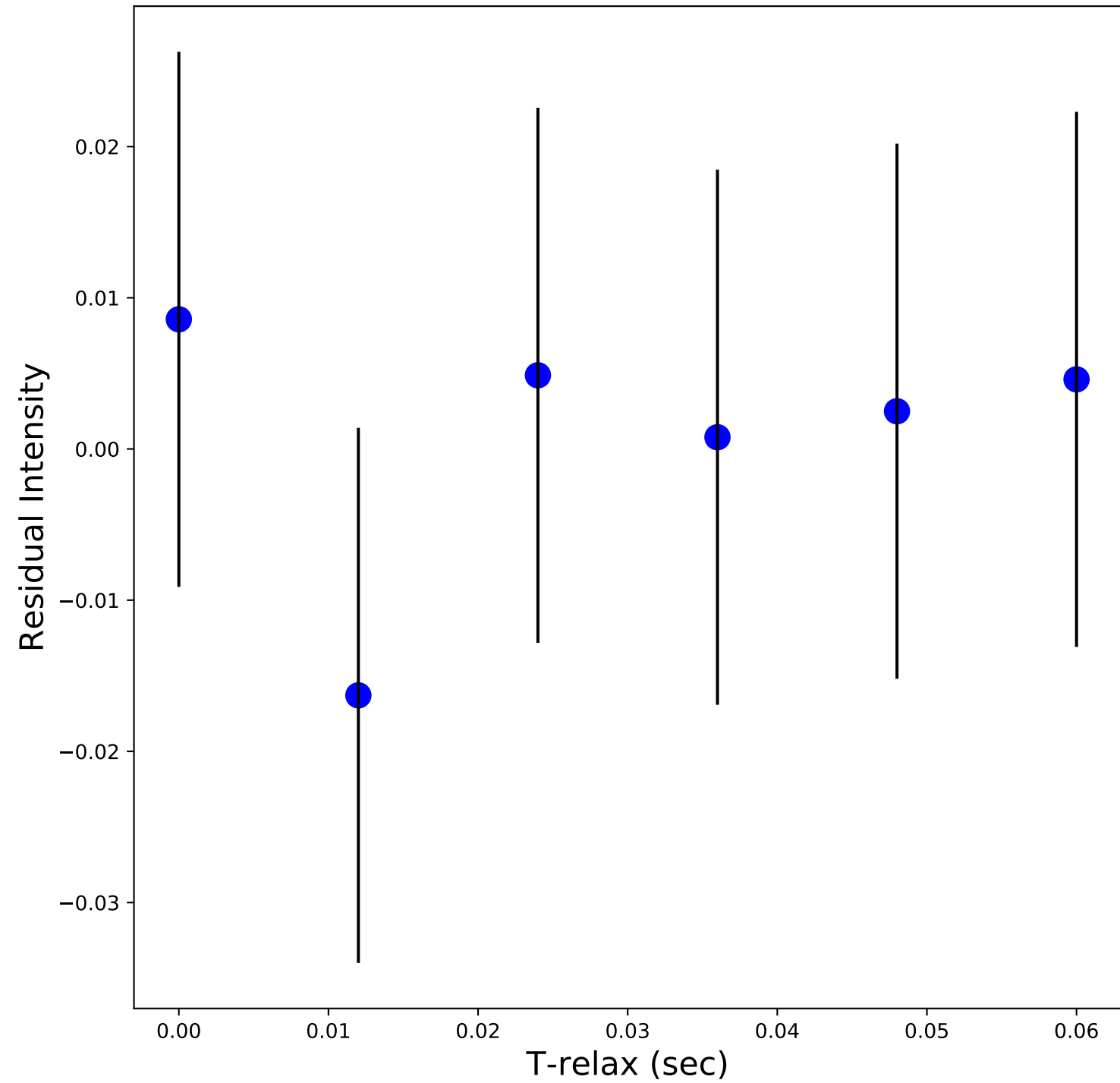
Folder (1427)

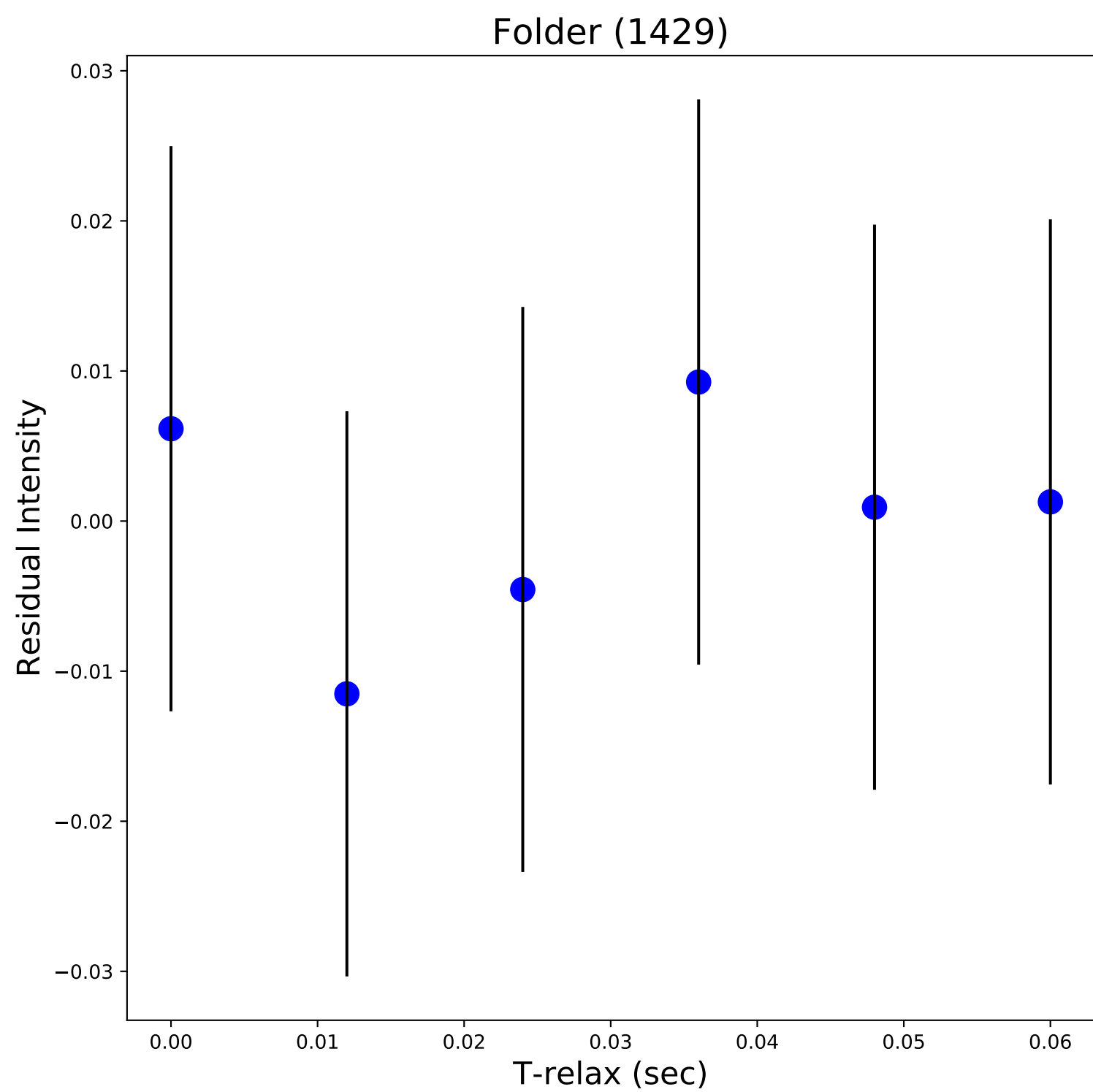
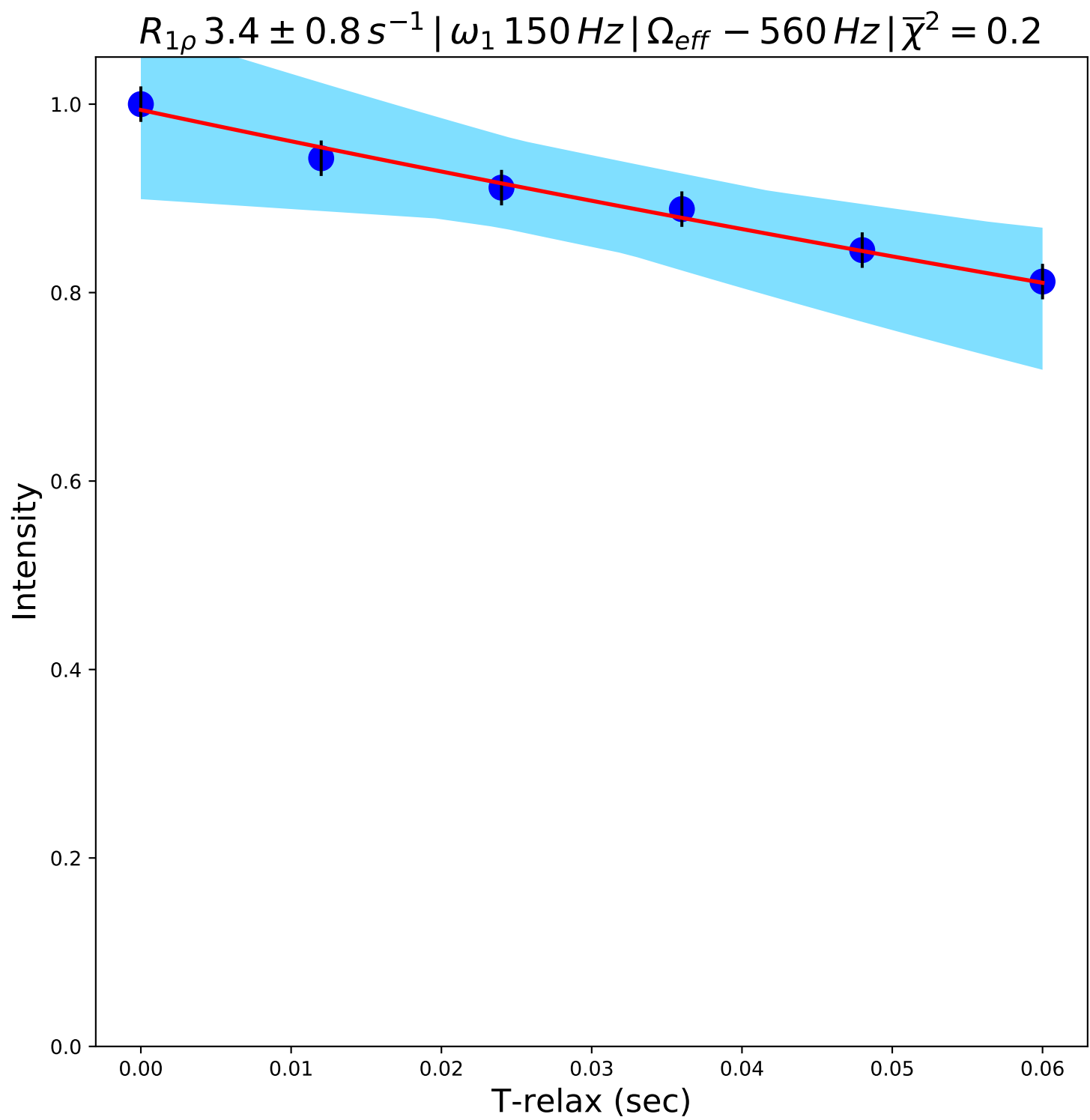


$R_{1\rho} 3.79 \pm 0.84 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 540 Hz \mid \bar{\chi}^2 = 0.31$

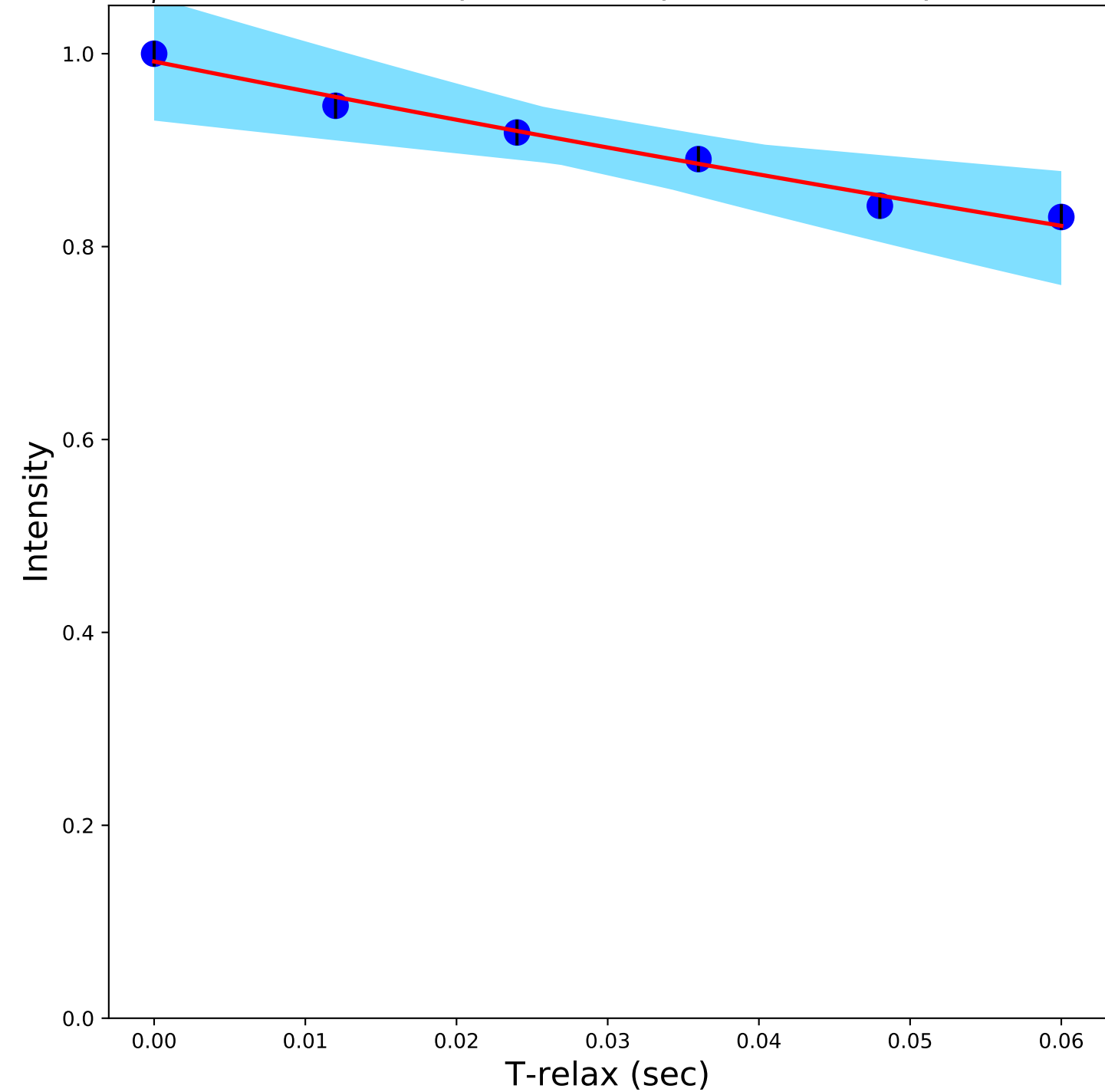


Folder (1428)

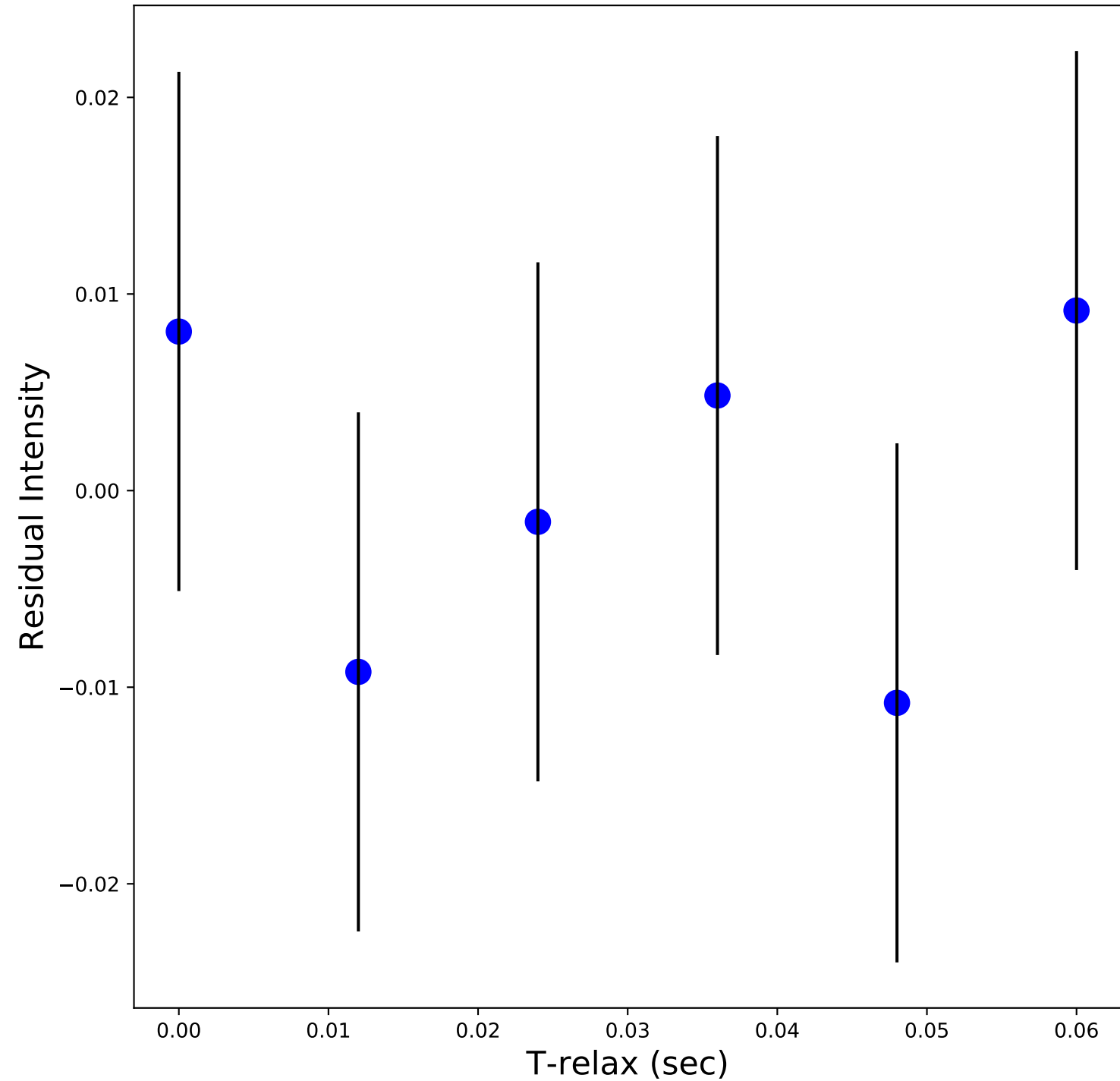




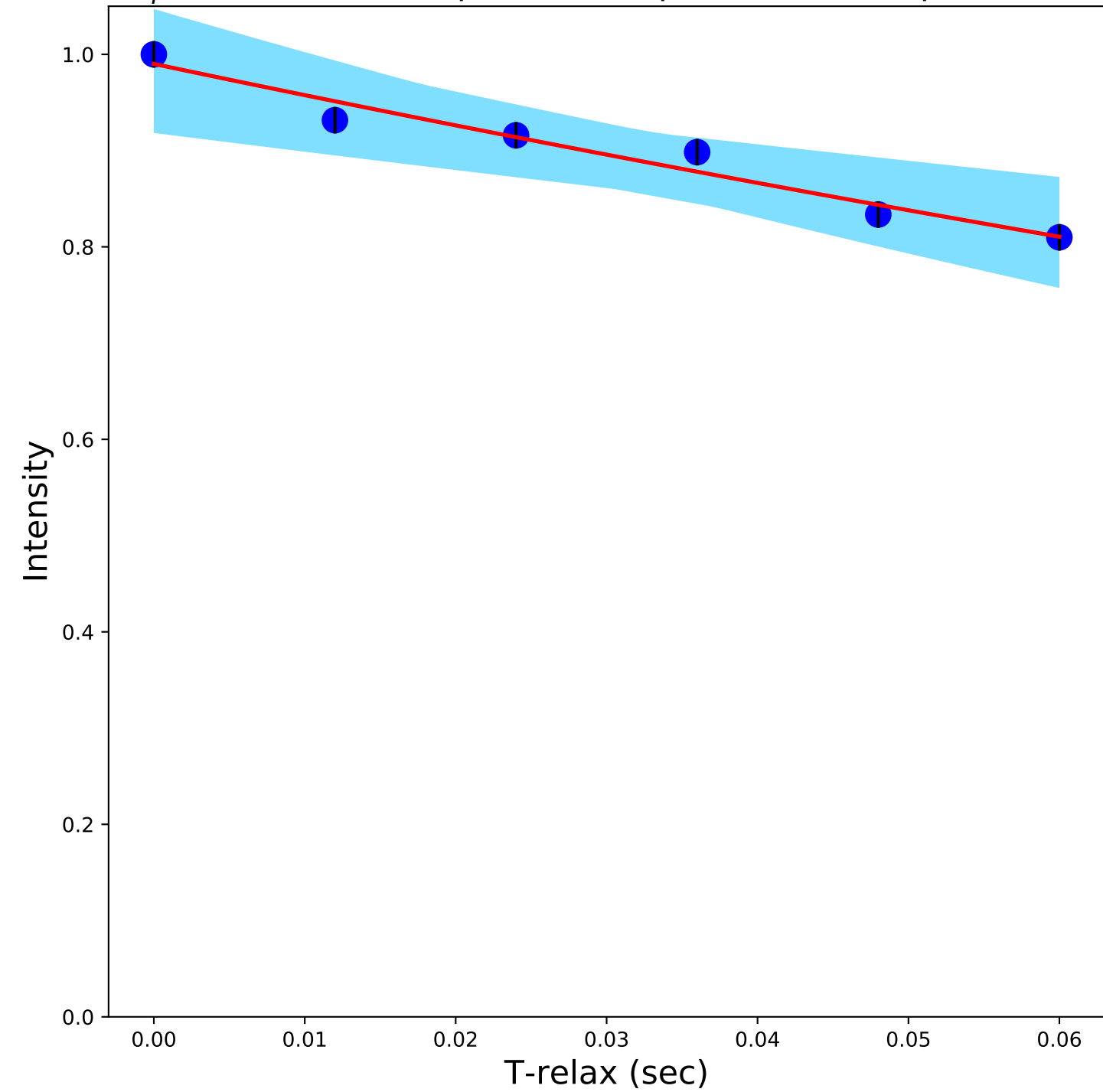
$R_{1\rho} 3.14 \pm 0.58 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 580 Hz \mid \bar{\chi}^2 = 0.54$



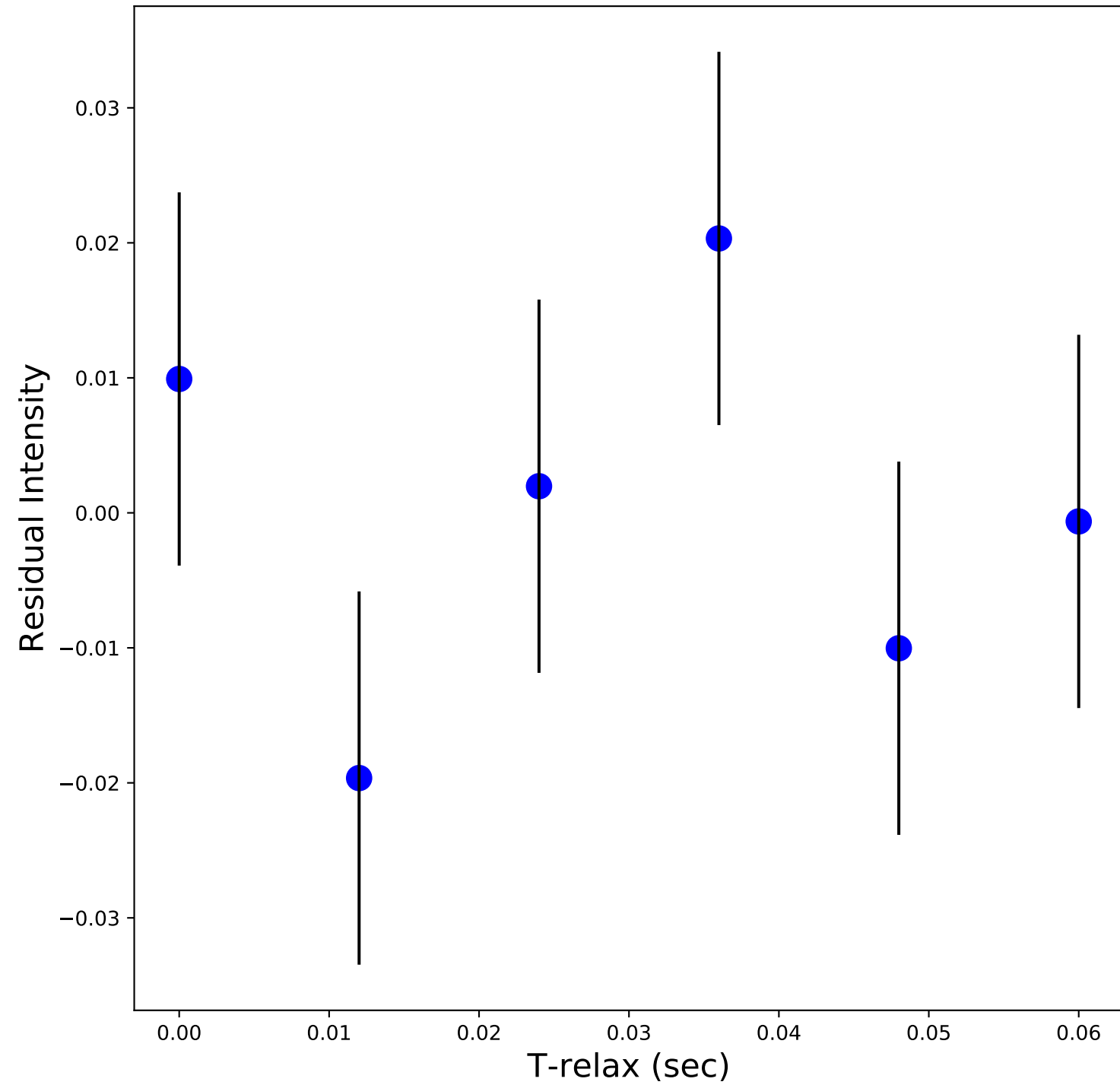
Folder (1430)



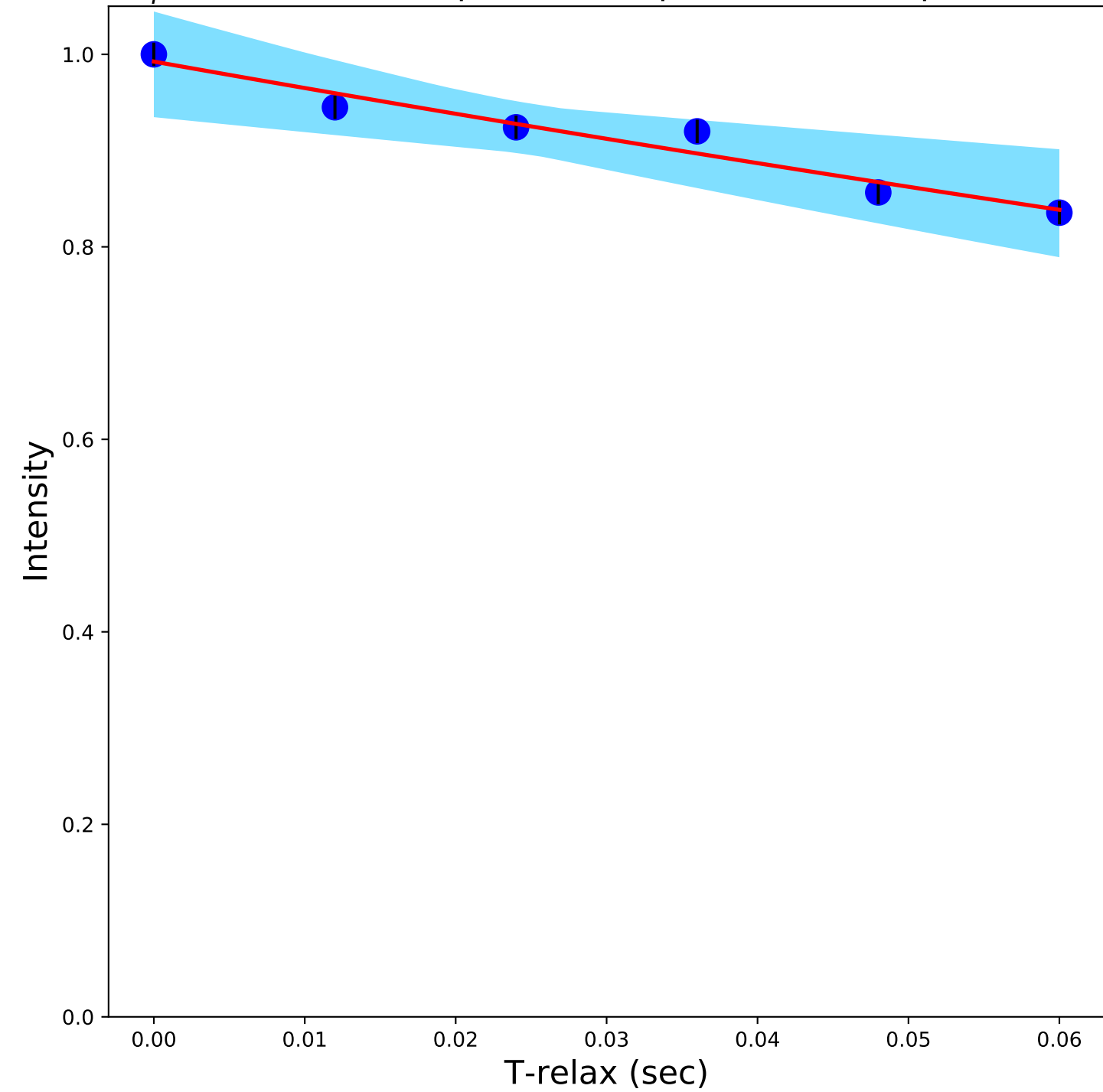
$R_{1\rho} 3.33 \pm 0.59 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 600 Hz \mid \bar{\chi}^2 = 1.31$



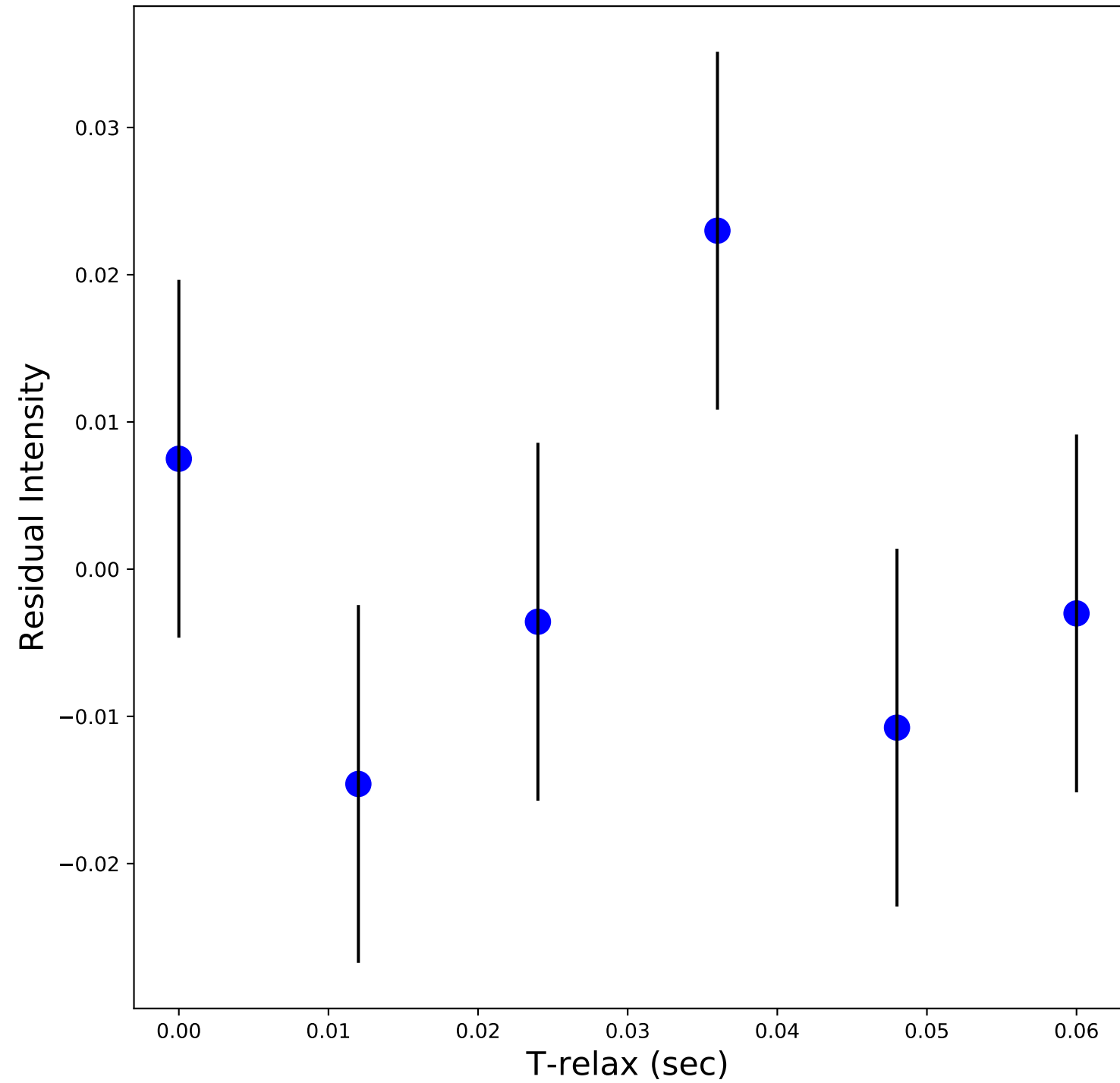
Folder (1431)



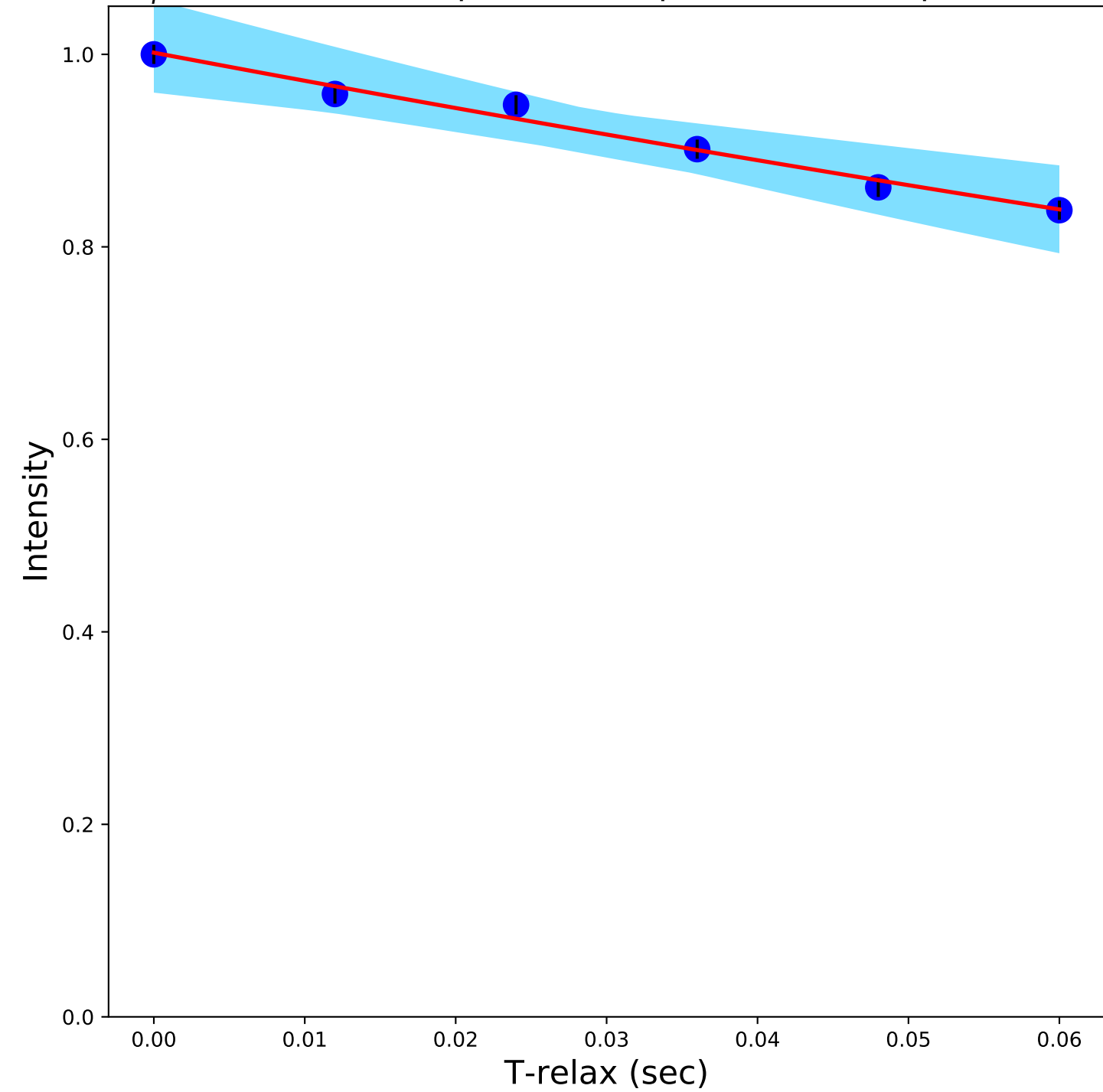
$R_{1\rho} 2.81 \pm 0.51 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 650 Hz \mid \bar{\chi}^2 = 1.58$



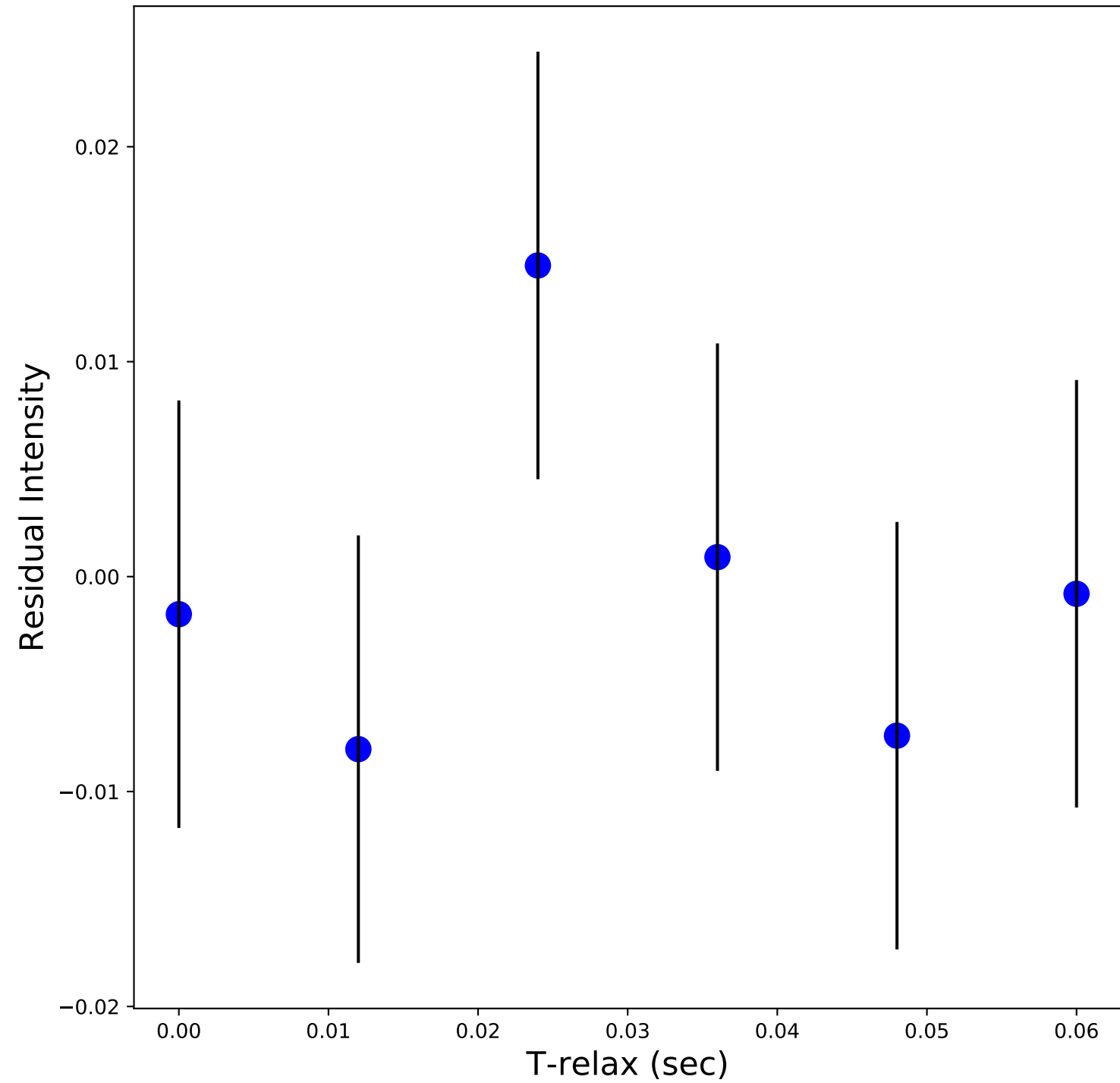
Folder (1432)



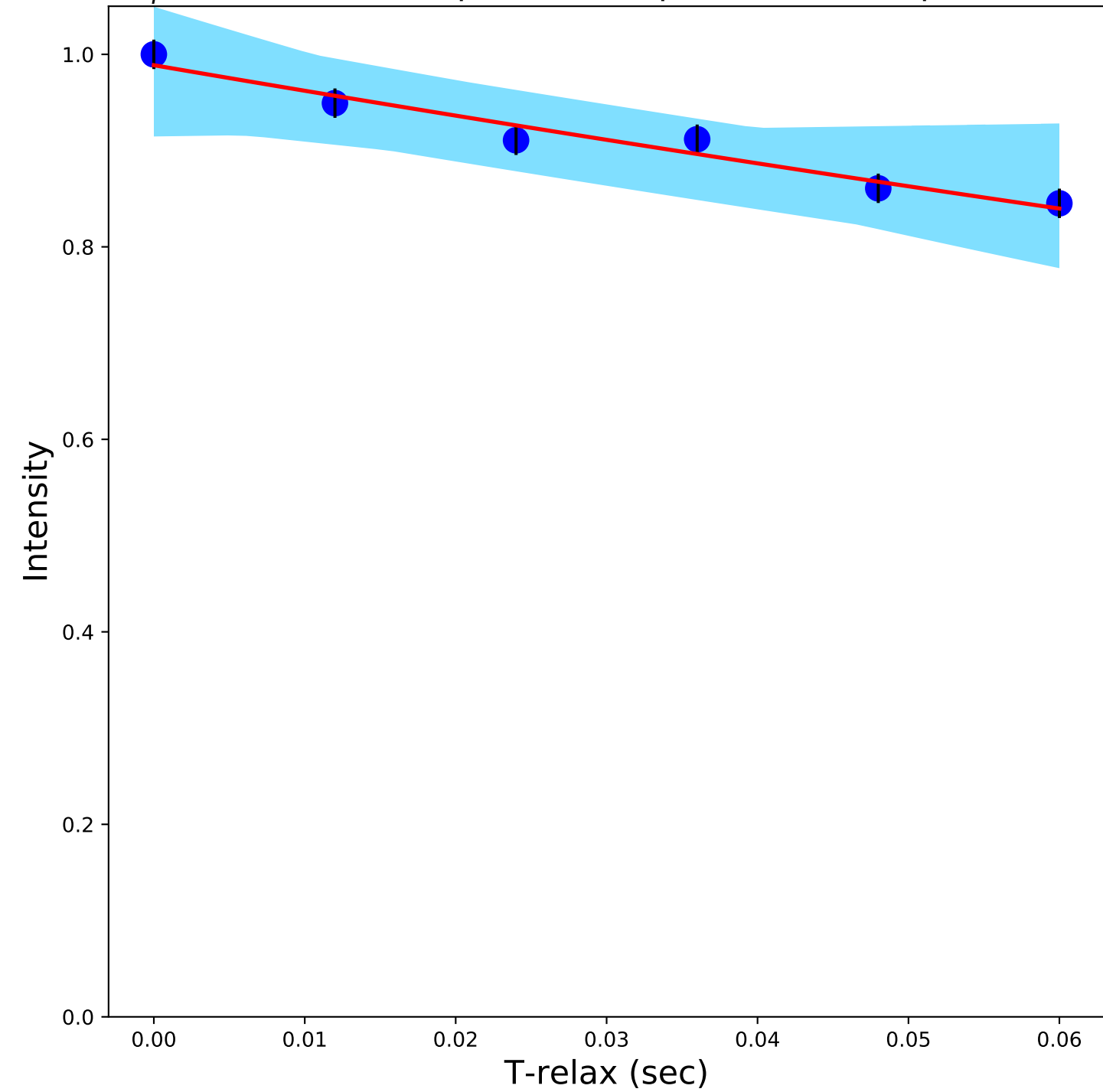
$R_{1\rho} 2.96 \pm 0.43 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 700 Hz \mid \bar{\chi}^2 = 0.84$



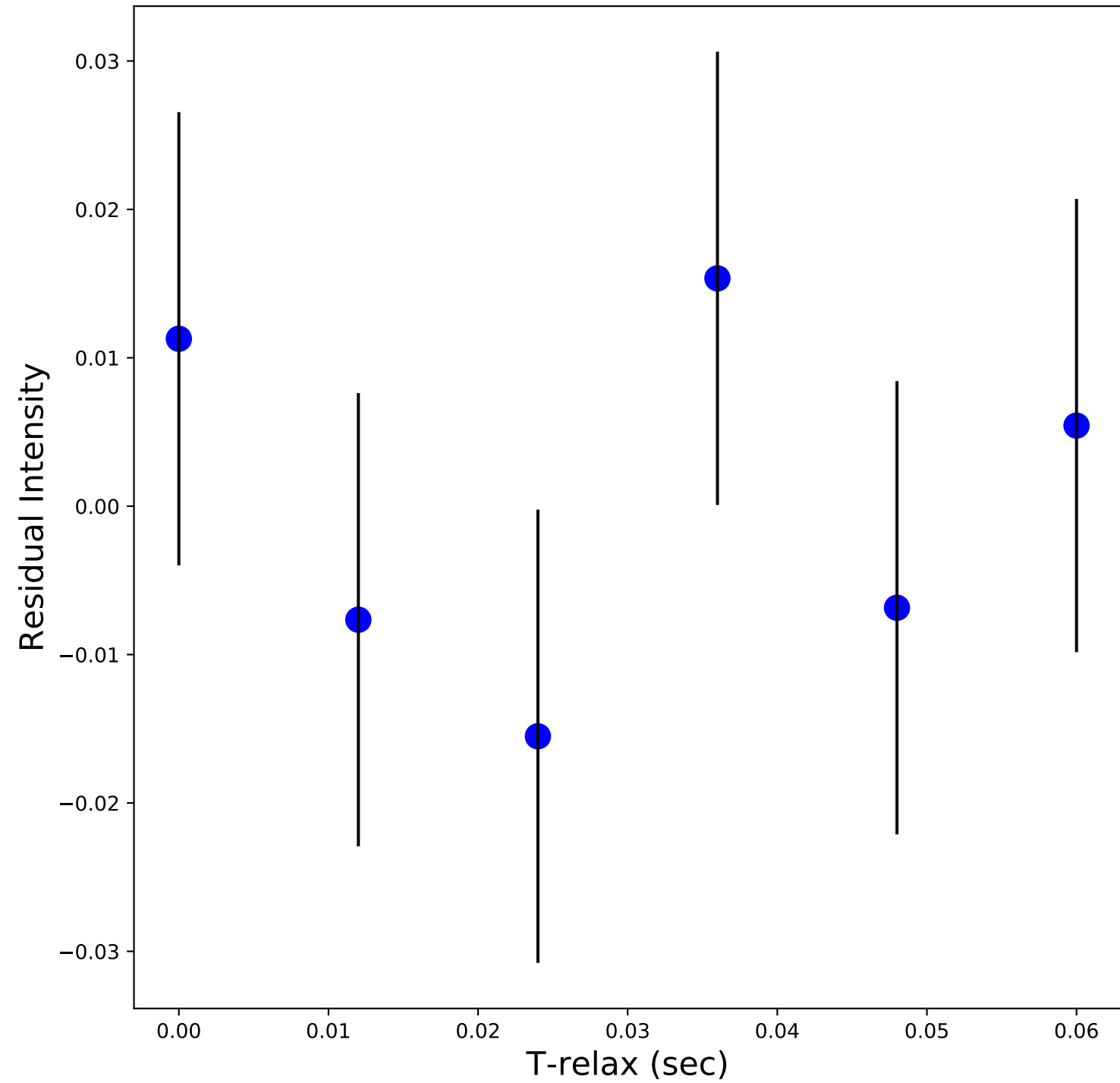
Folder (1433)



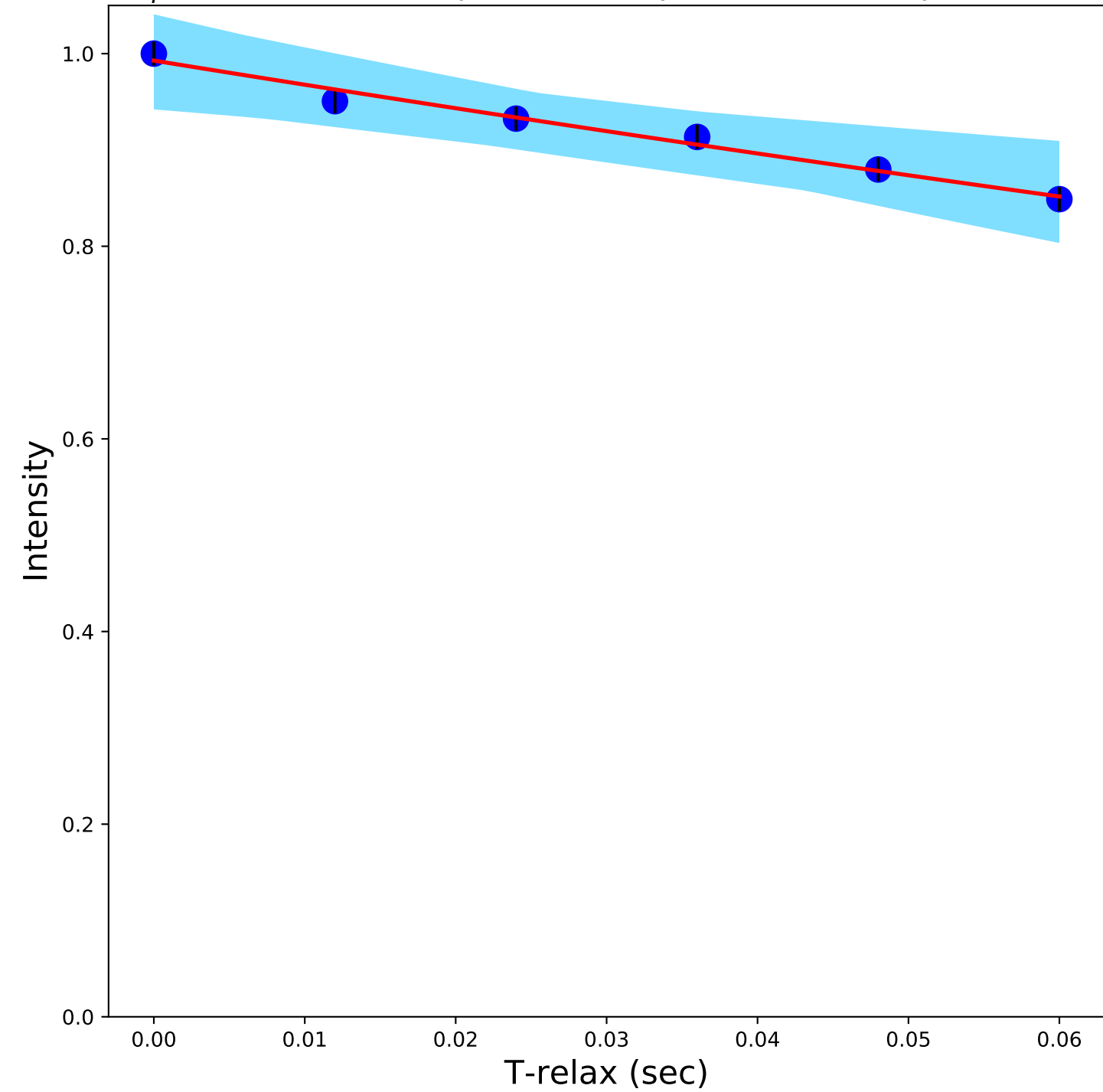
$R_{1\rho} 2.72 \pm 0.62 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 750 \text{ Hz} \mid \bar{\chi}^2 = 0.79$



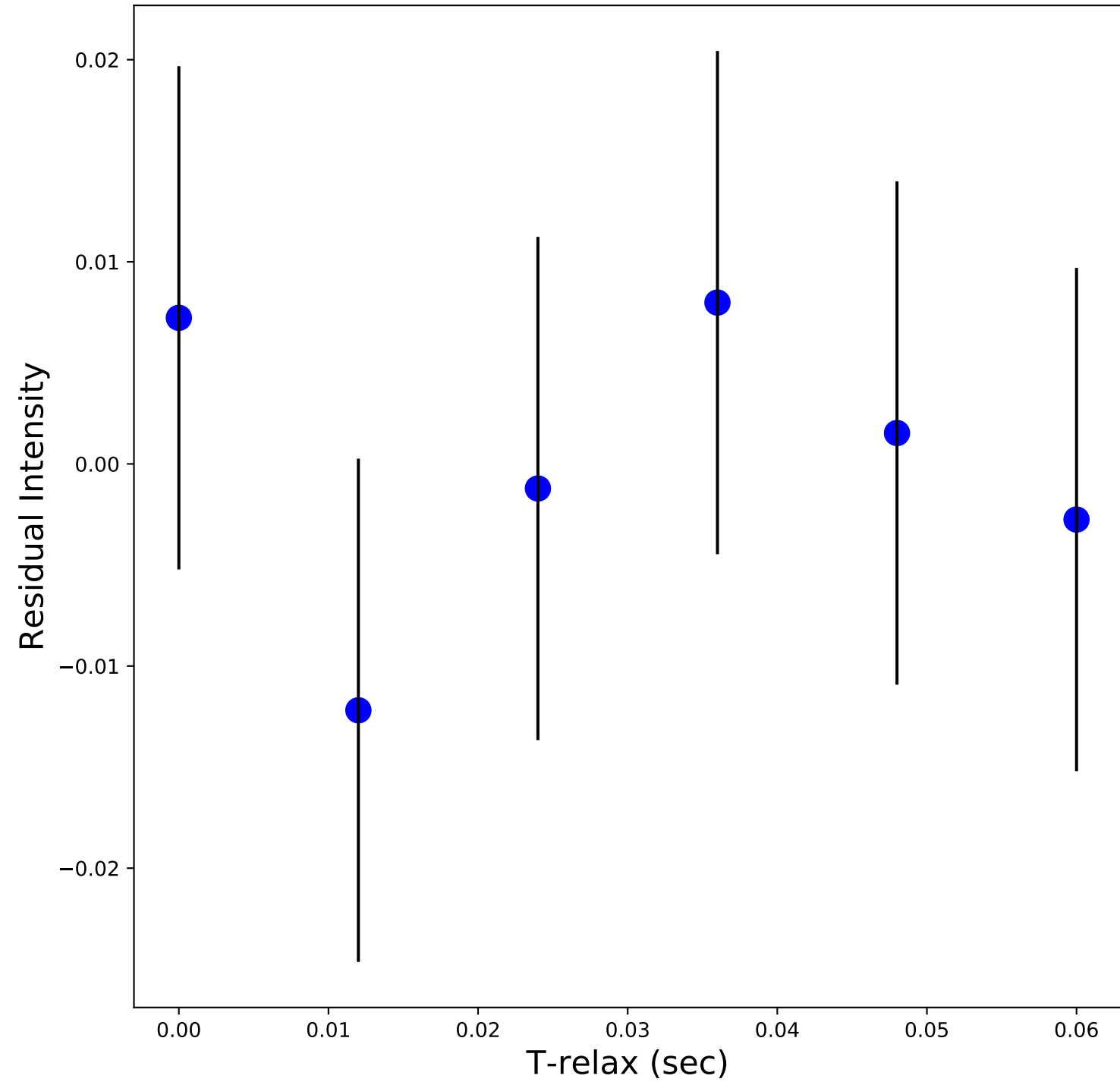
Folder (1434)



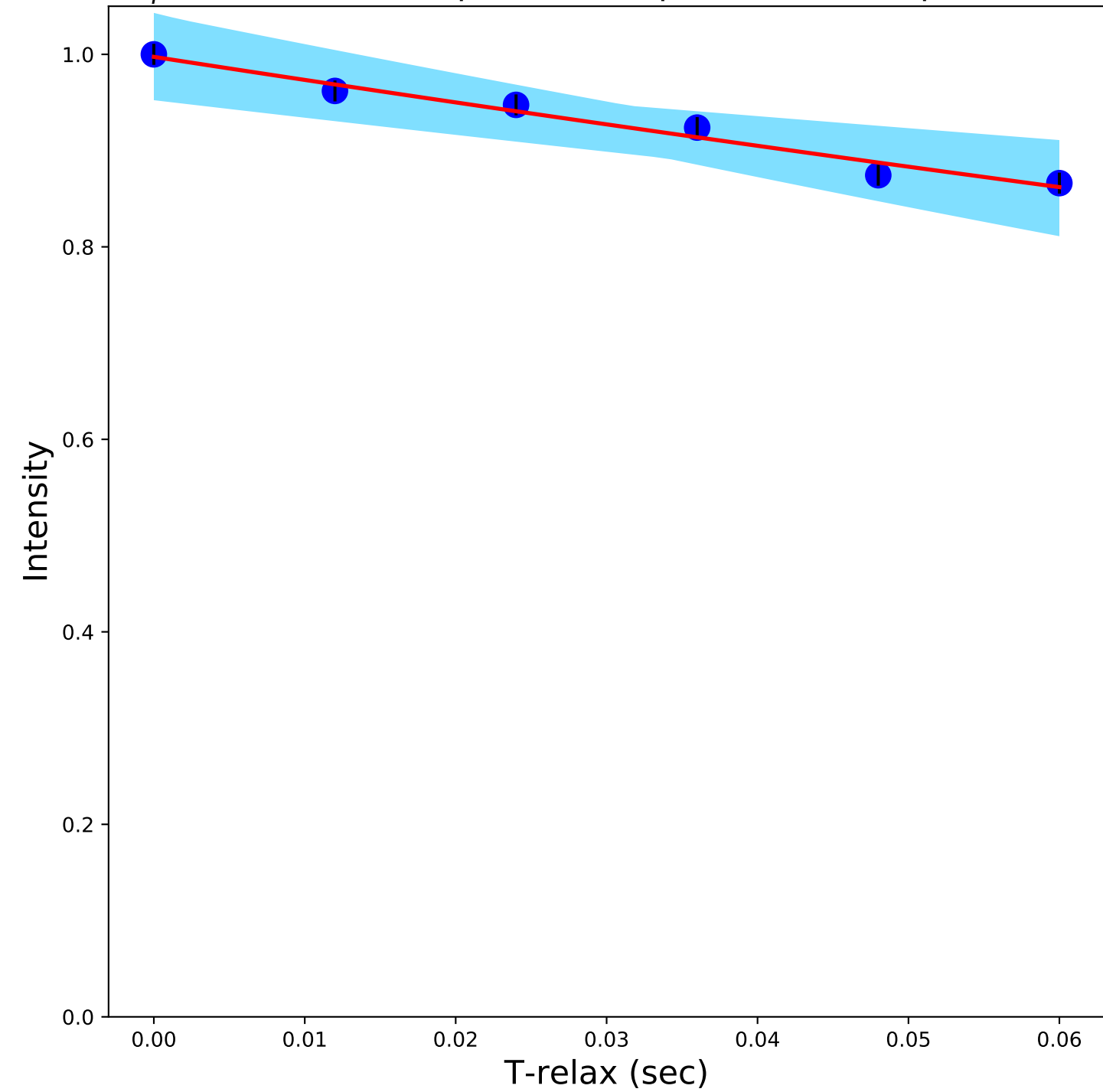
$R_{1\rho} 2.56 \pm 0.52 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.45$



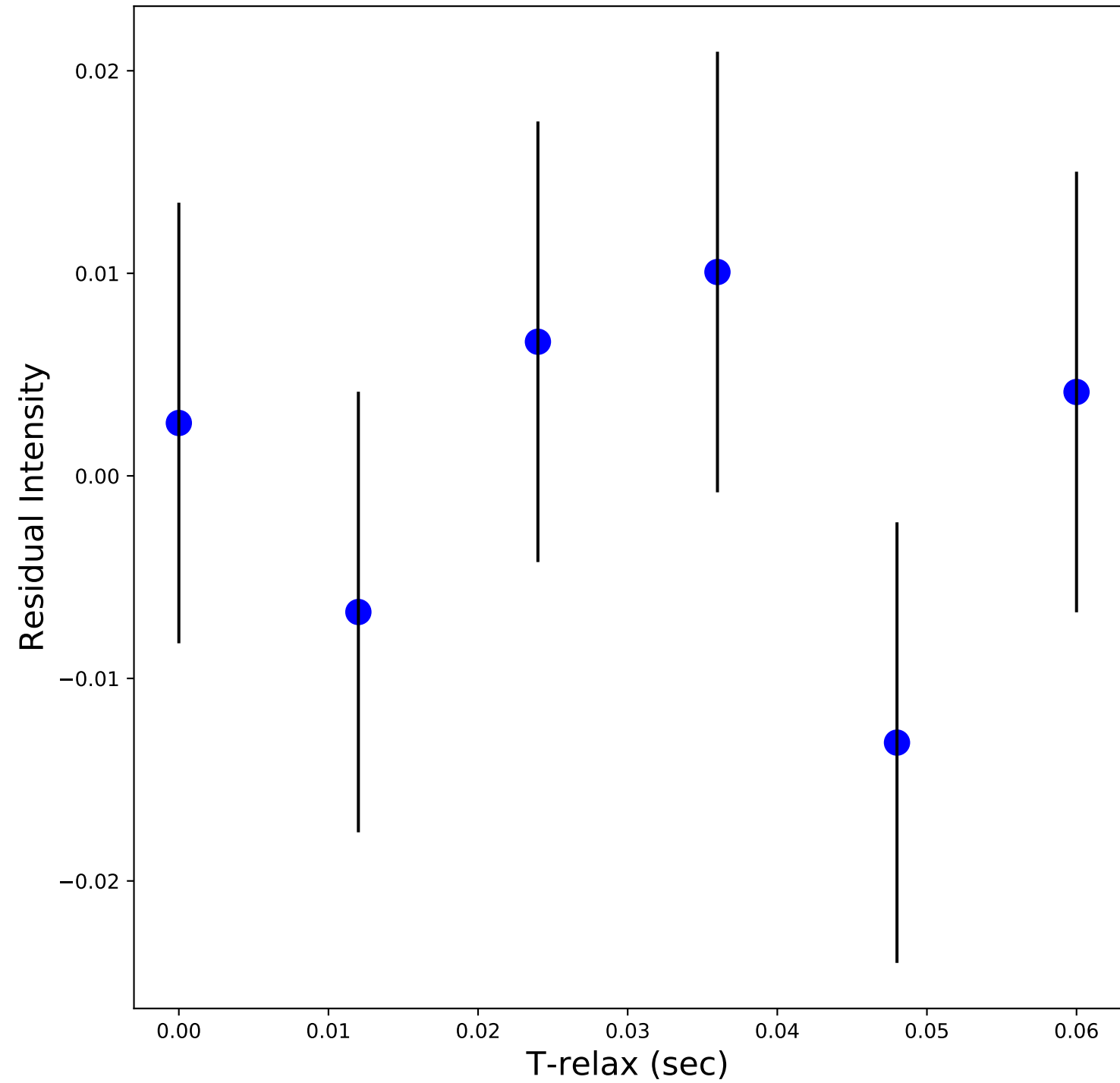
Folder (1435)



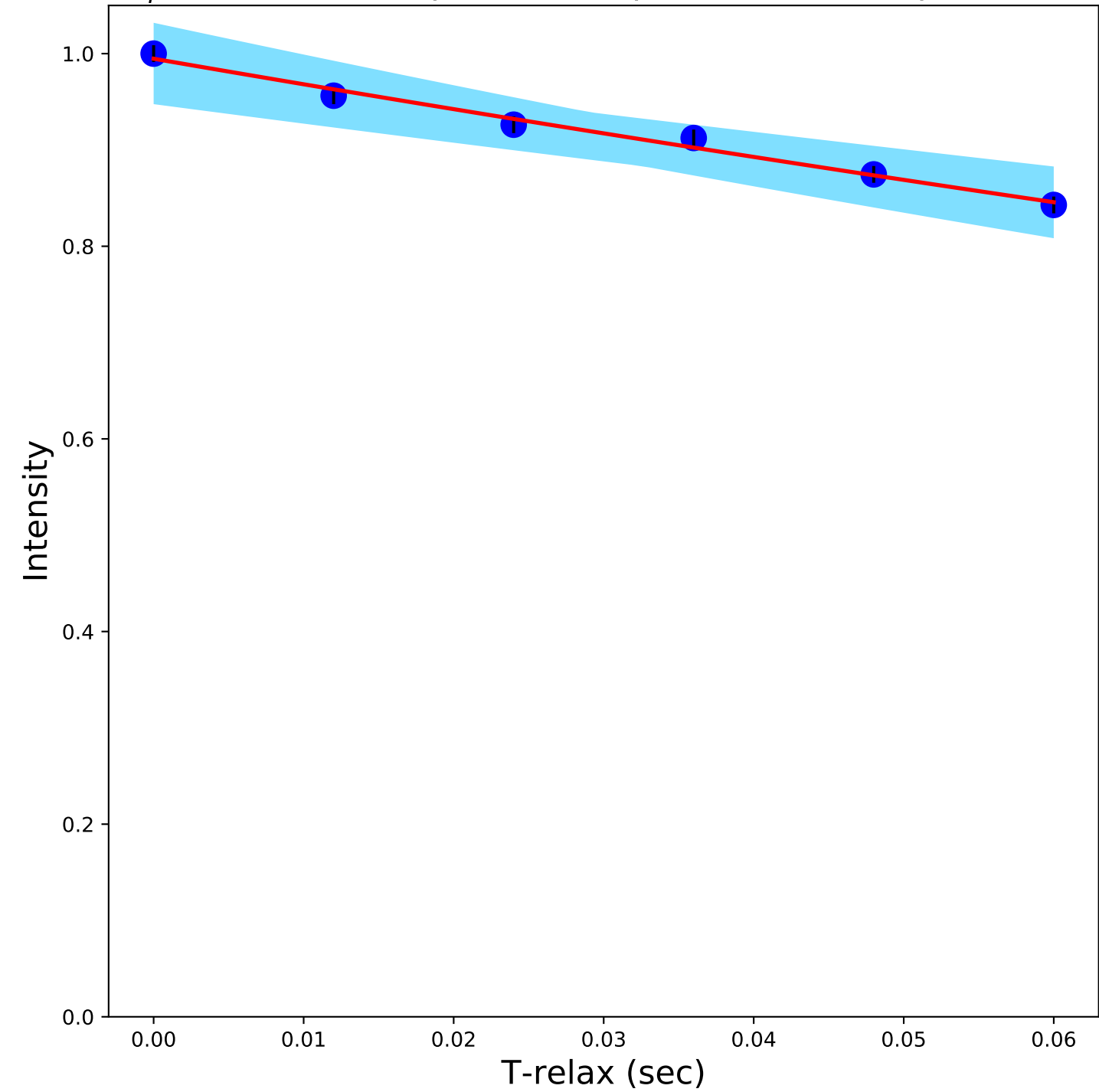
$R_{1\rho} 2.43 \pm 0.47 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 900 \text{ Hz} \mid \bar{\chi}^2 = 0.82$



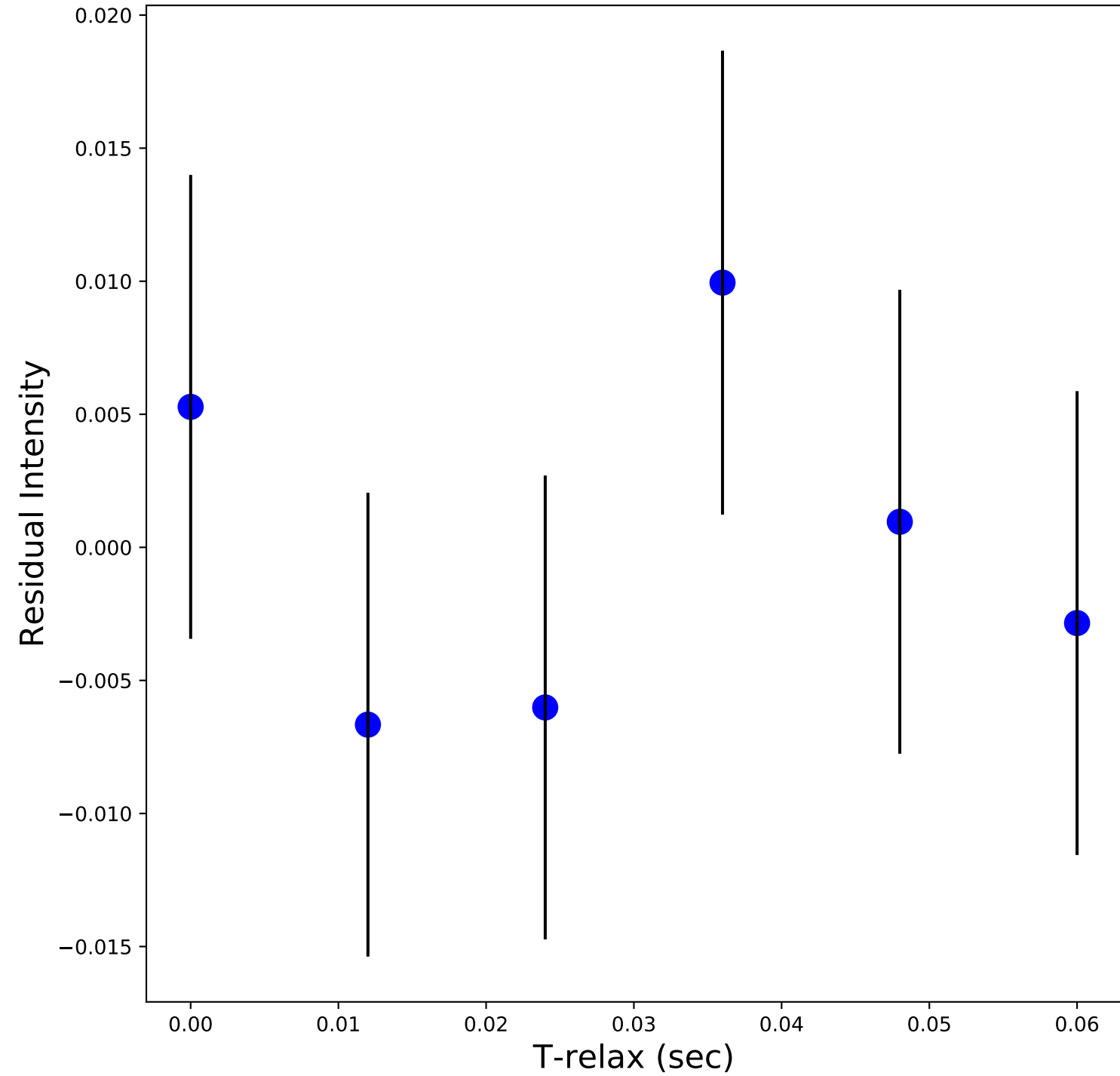
Folder (1436)



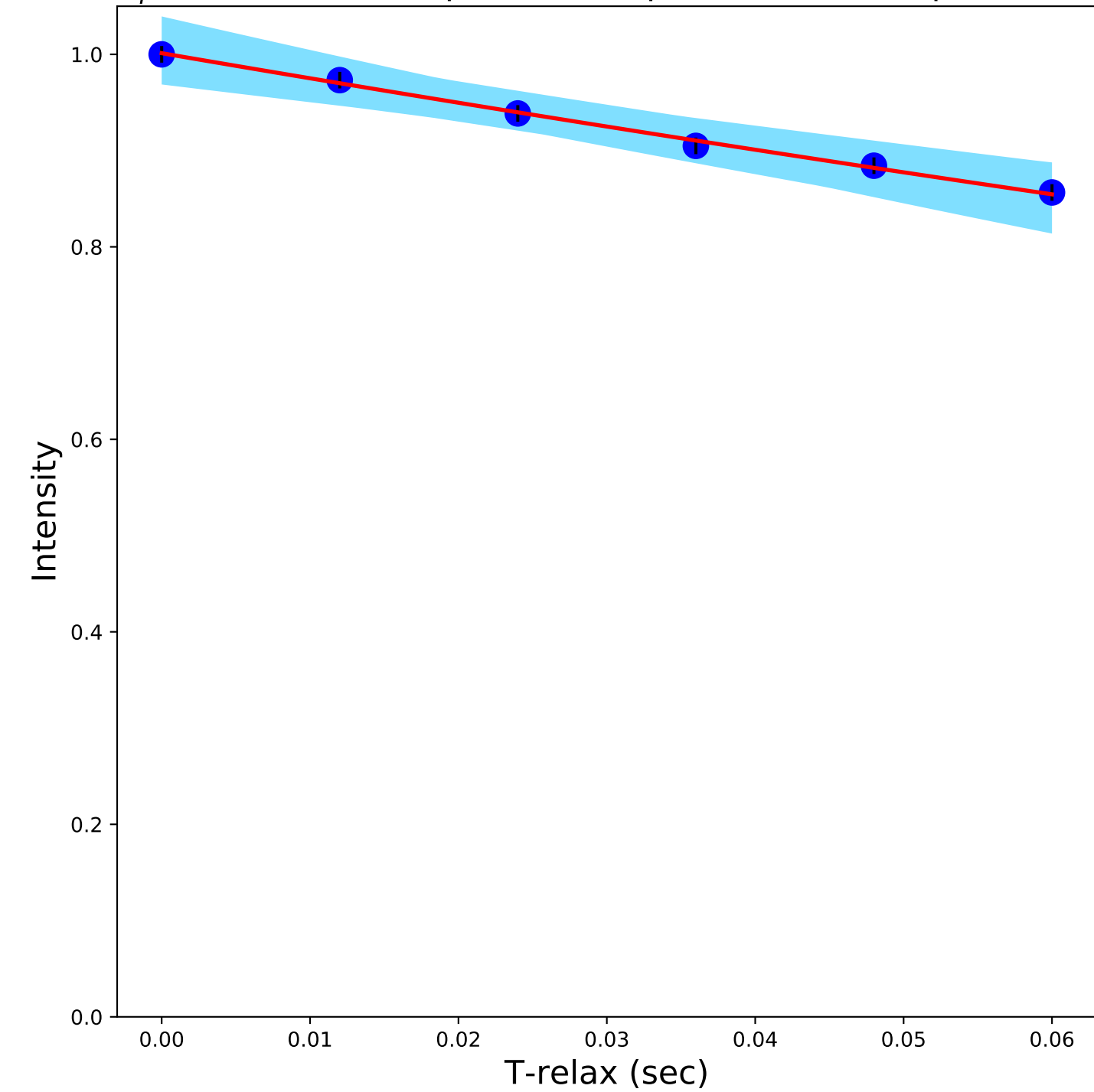
$R_{1\rho} 2.7 \pm 0.37 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.71$



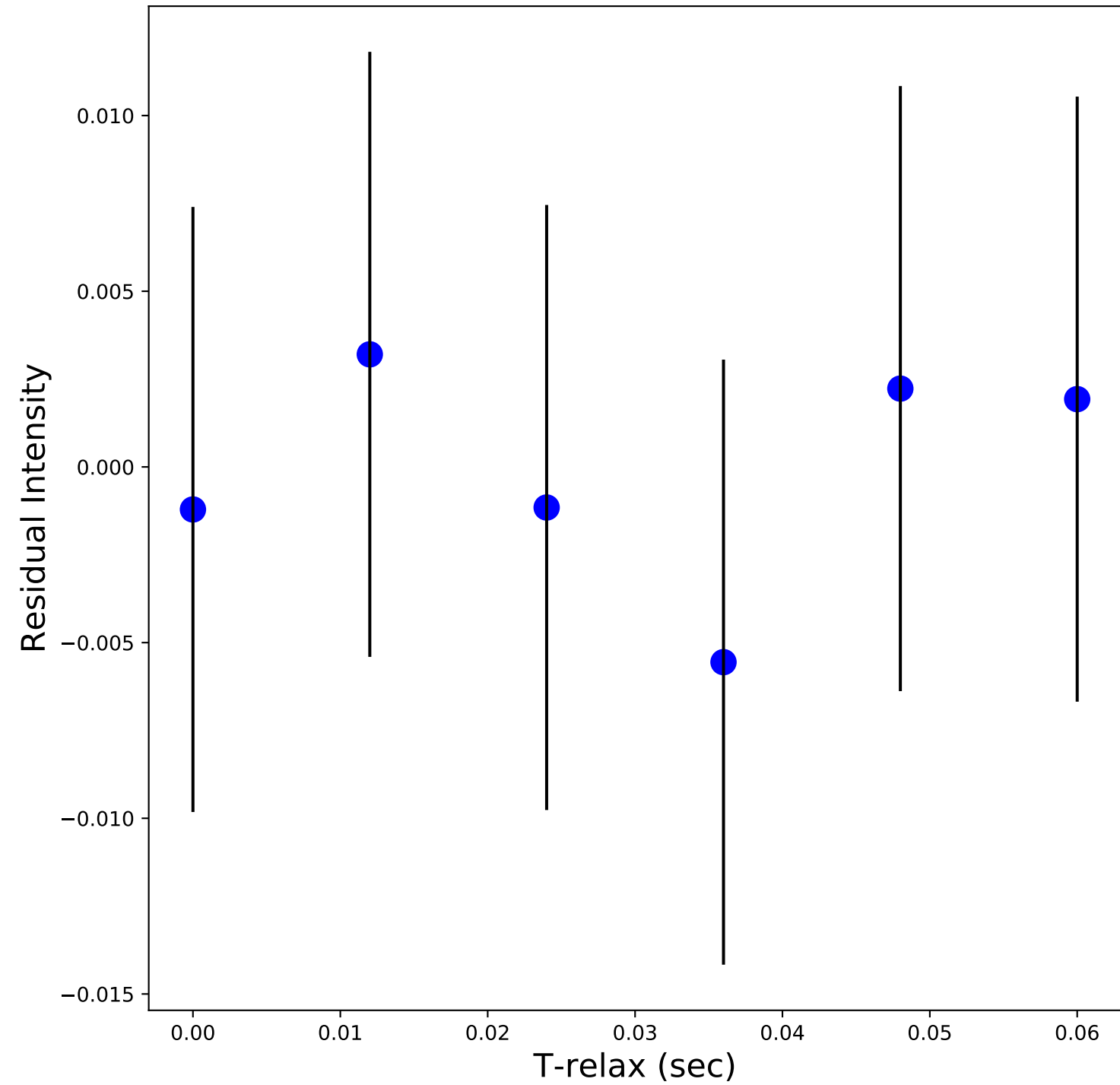
Folder (1437)



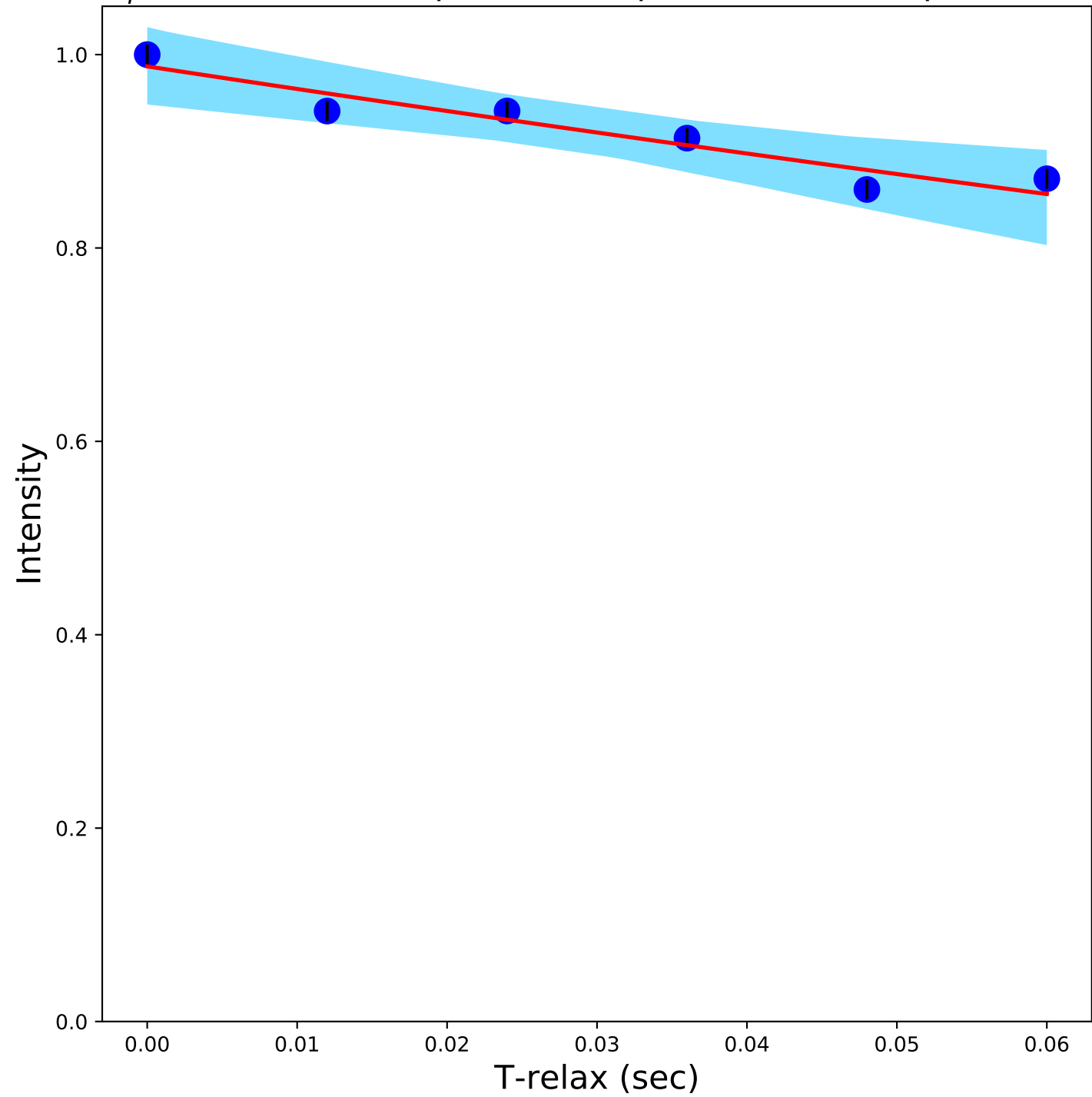
$R_{1\rho} 2.64 \pm 0.36 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 1100 \text{ Hz} \mid \bar{\chi}^2 = 0.18$



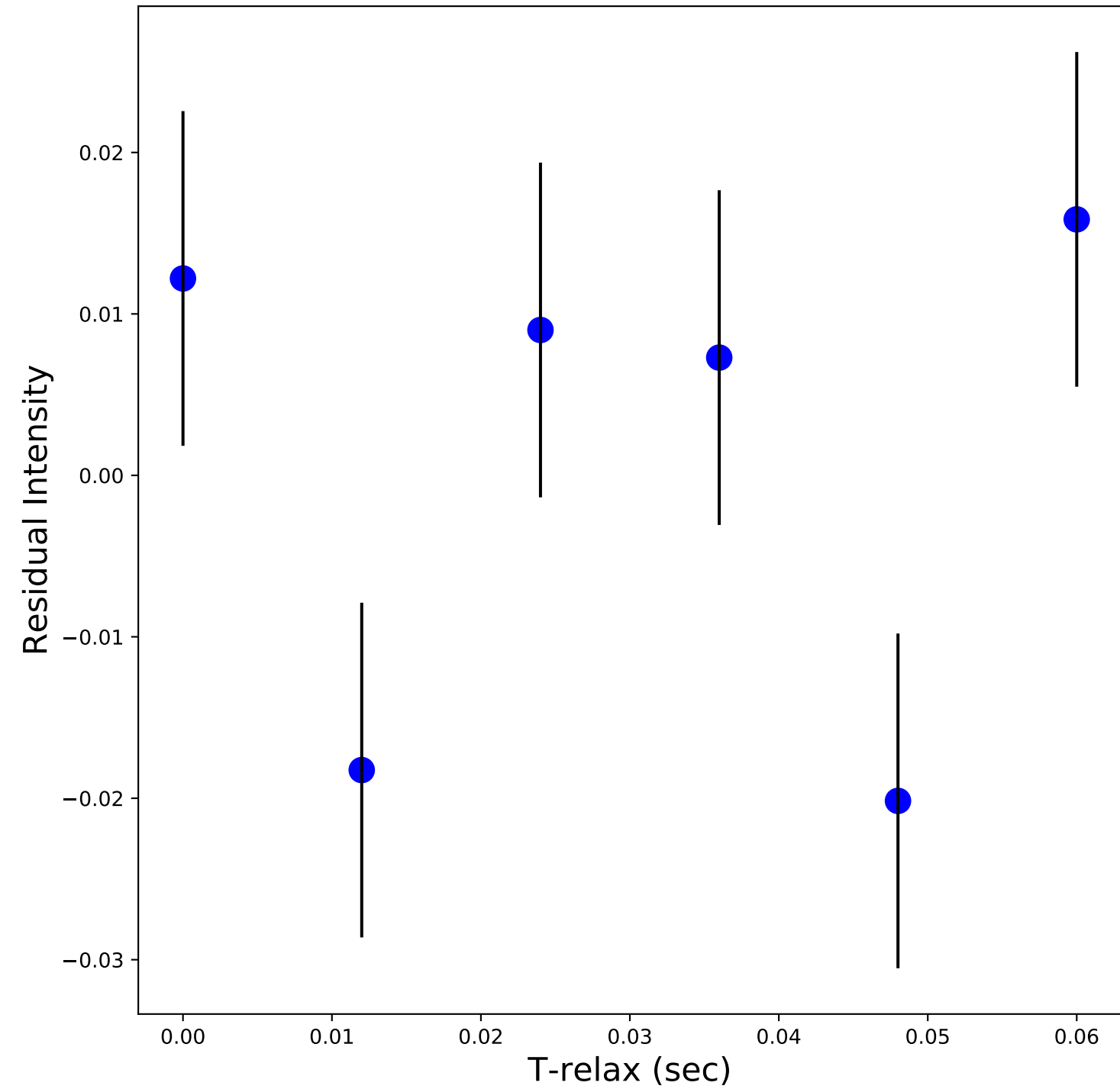
Folder (1438)



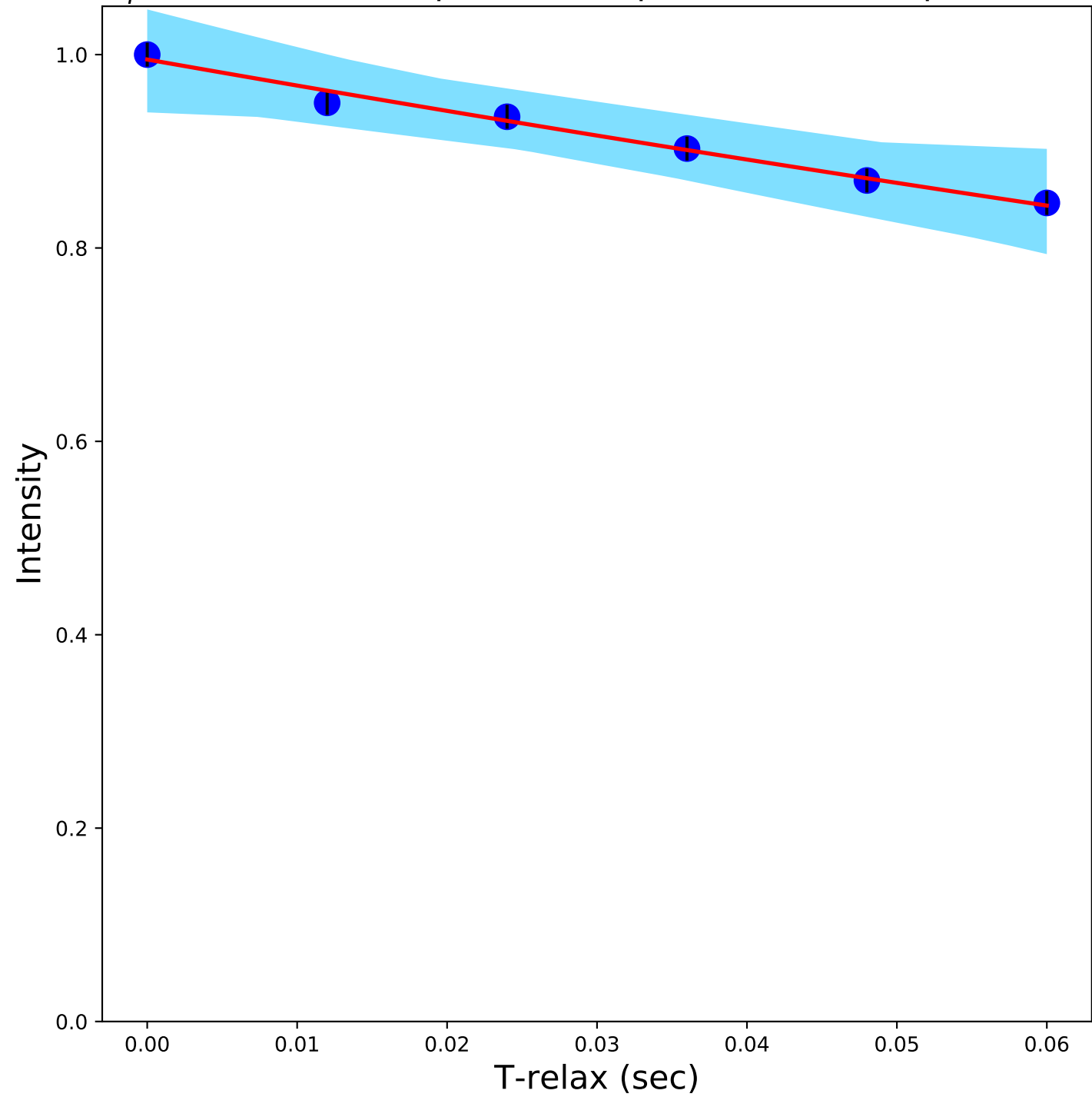
$R_{1\rho} 2.39 \pm 0.44 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 1250 \text{ Hz} \mid \bar{\chi}^2 = 2.96$



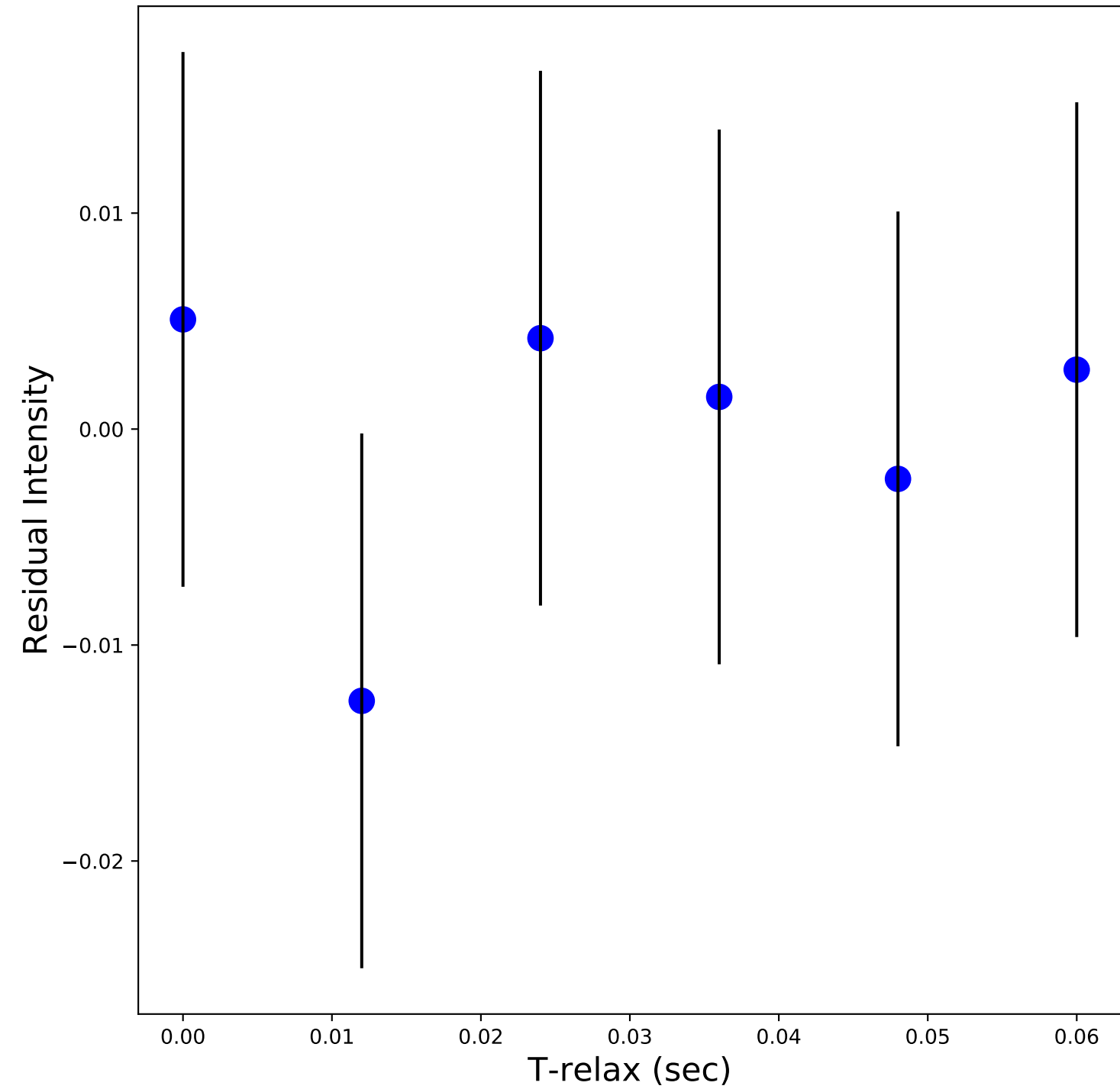
Folder (1439)



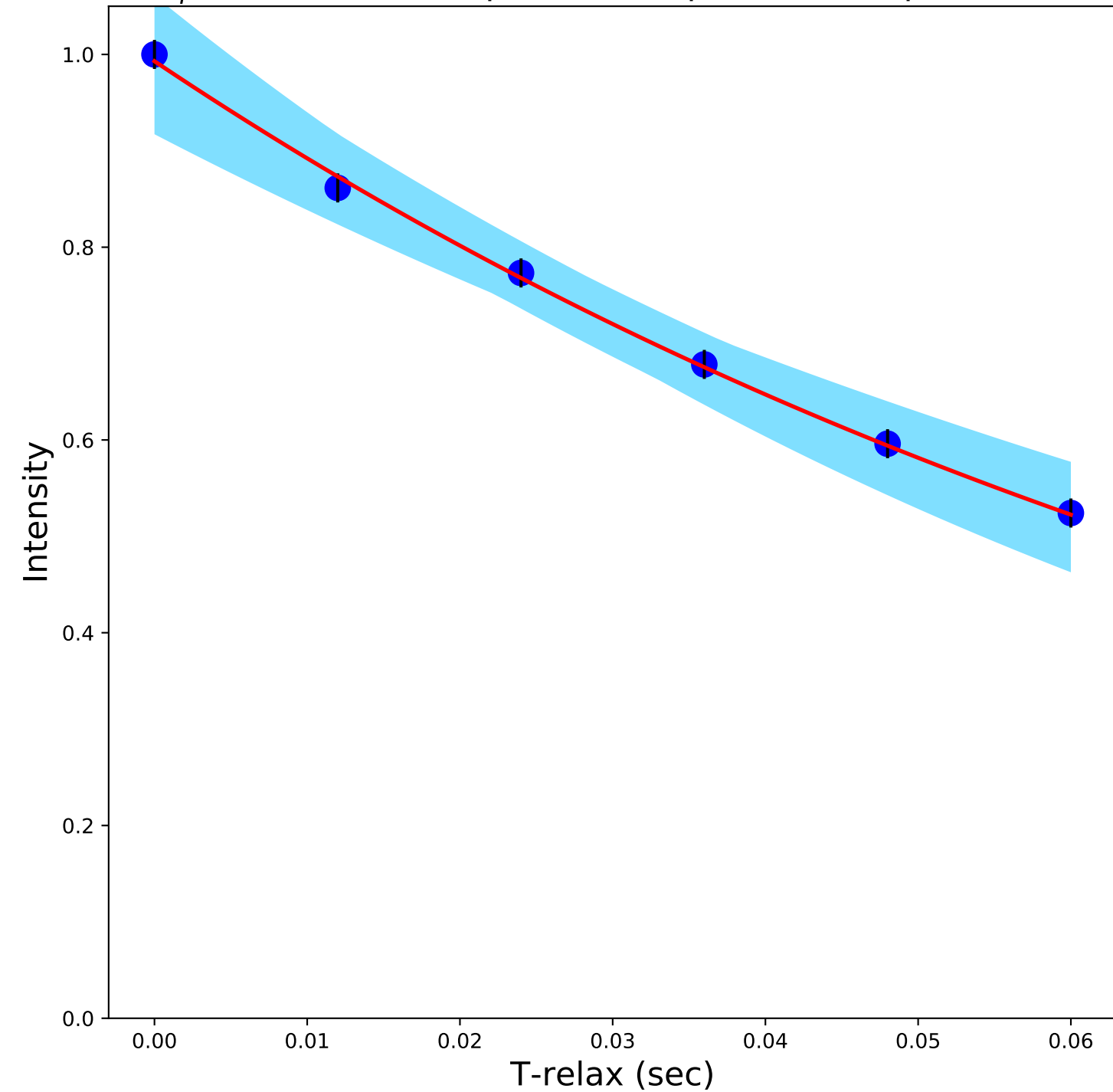
$R_{1\rho} 2.74 \pm 0.53 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 1500 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



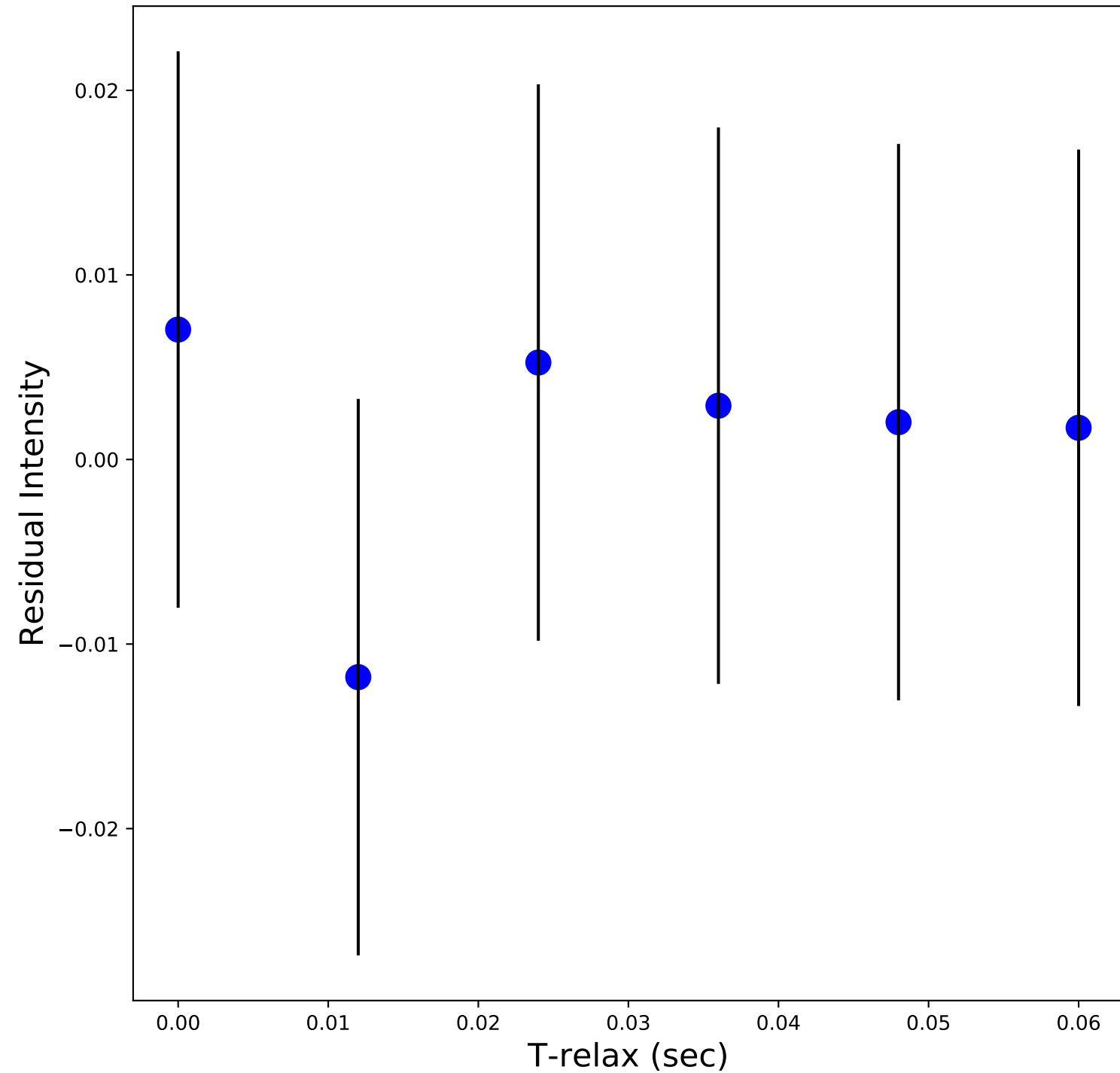
Folder (1440)



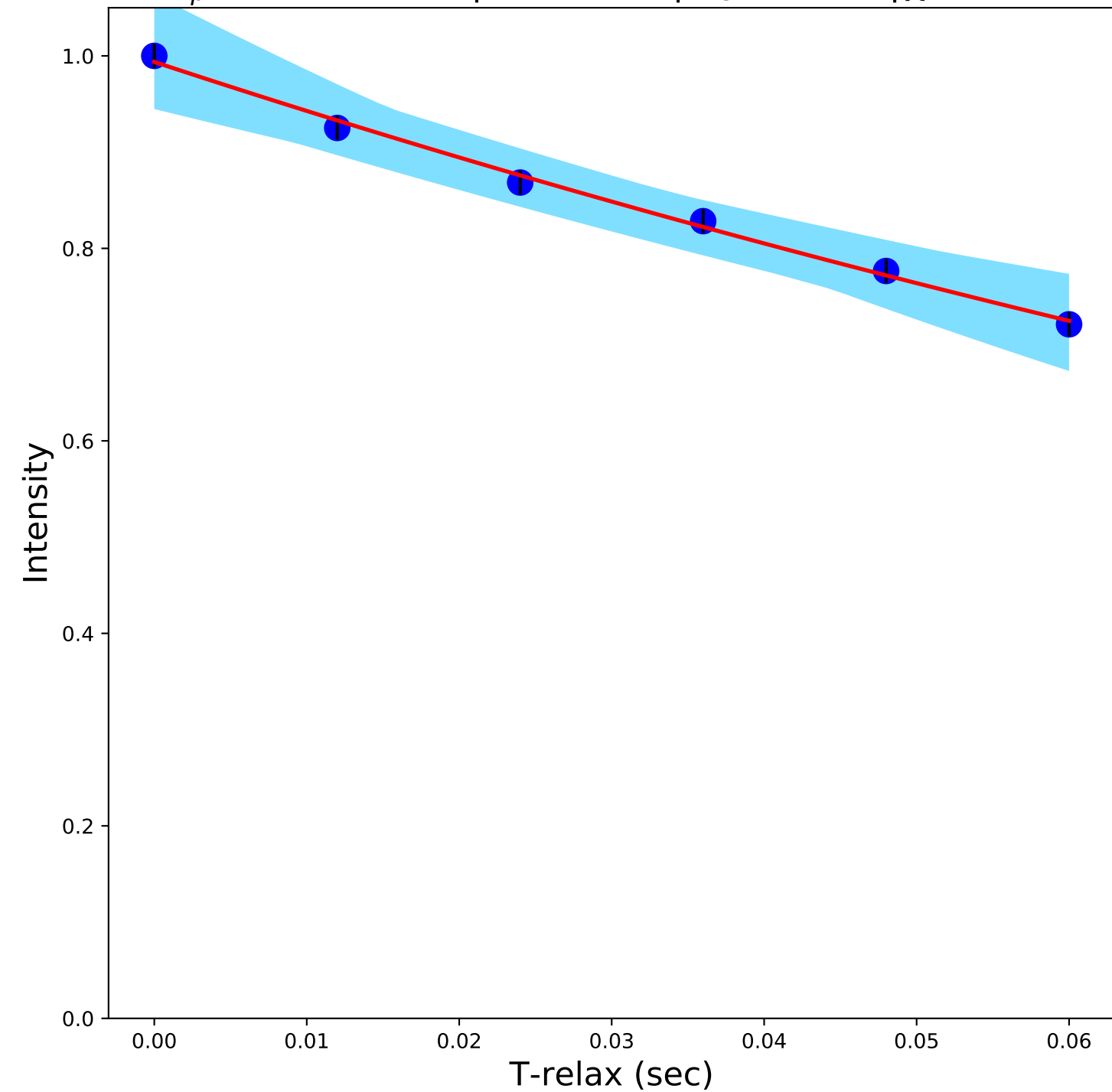
$R_{1\rho} 10.7 \pm 0.82 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



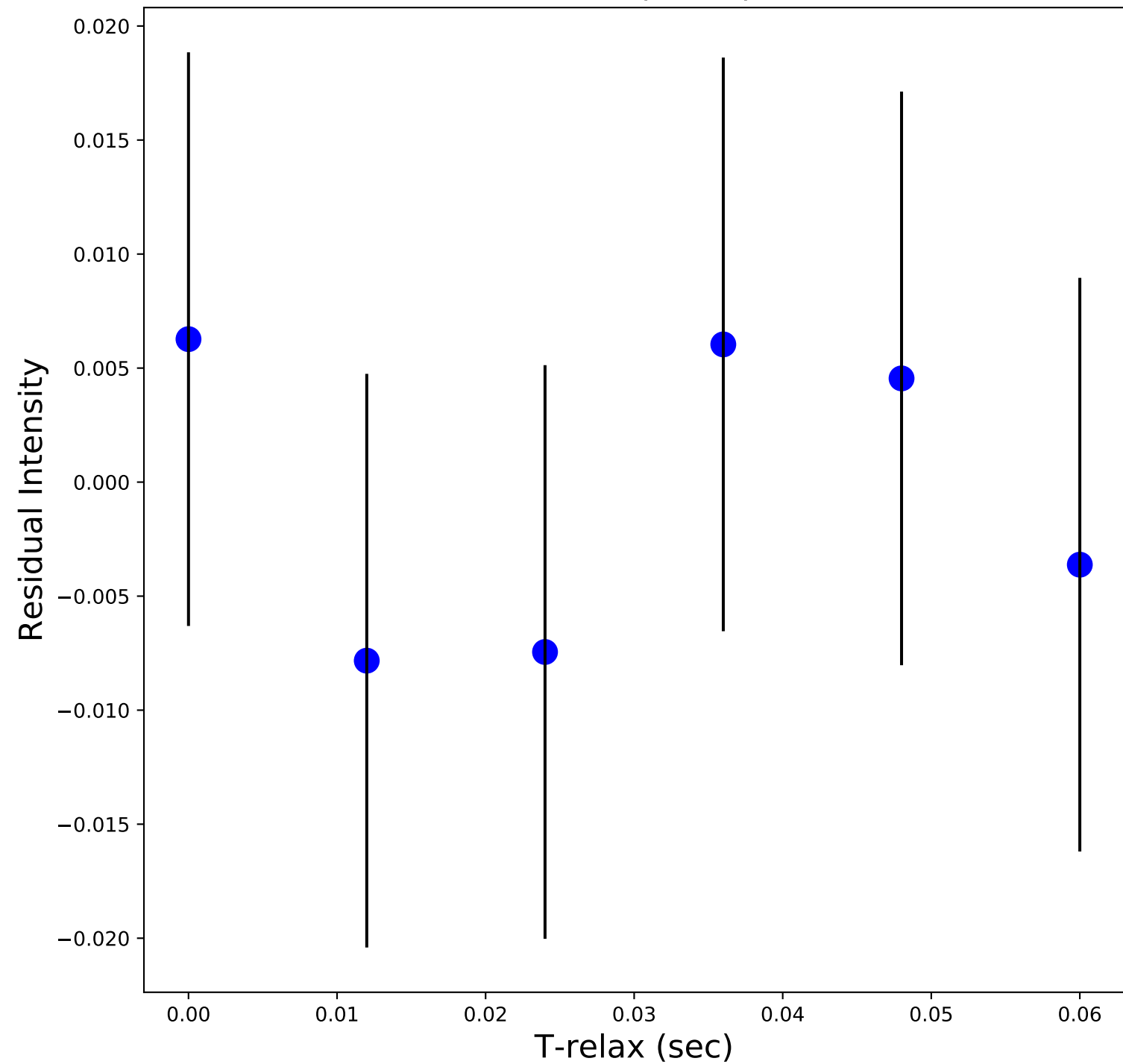
Folder (1441)



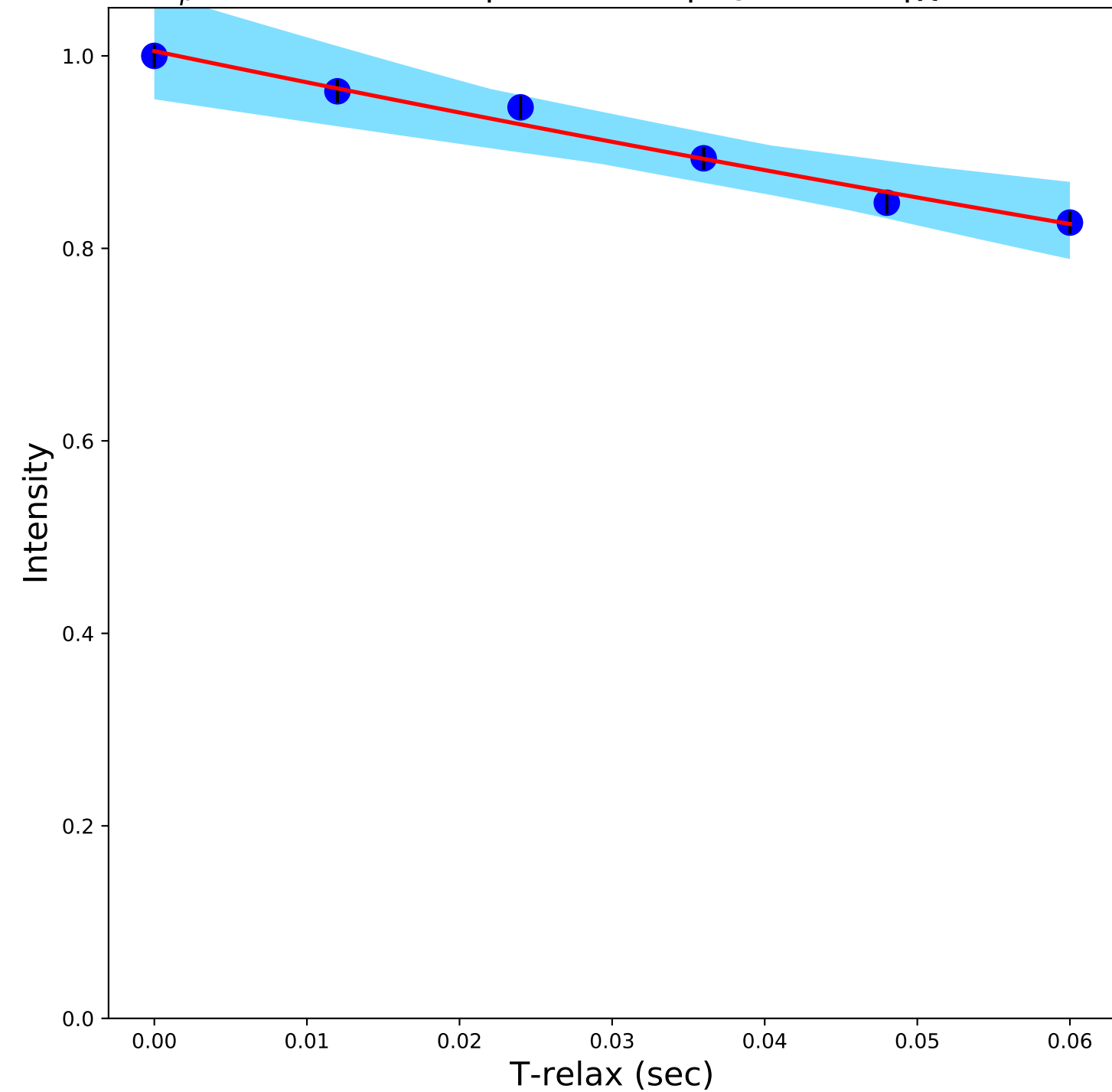
$R_{1\rho} 5.26 \pm 0.6 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 250 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



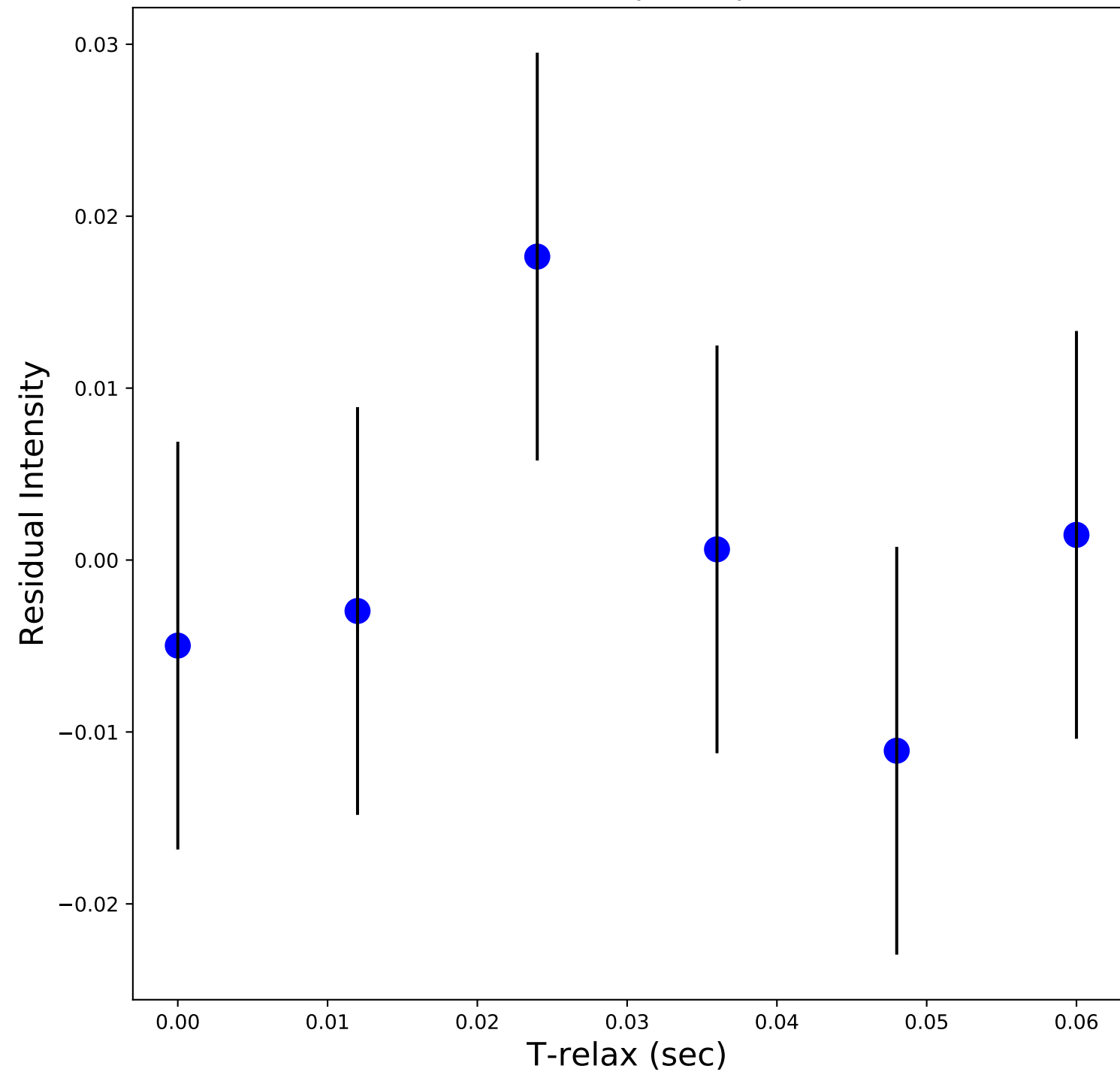
Folder (1442)



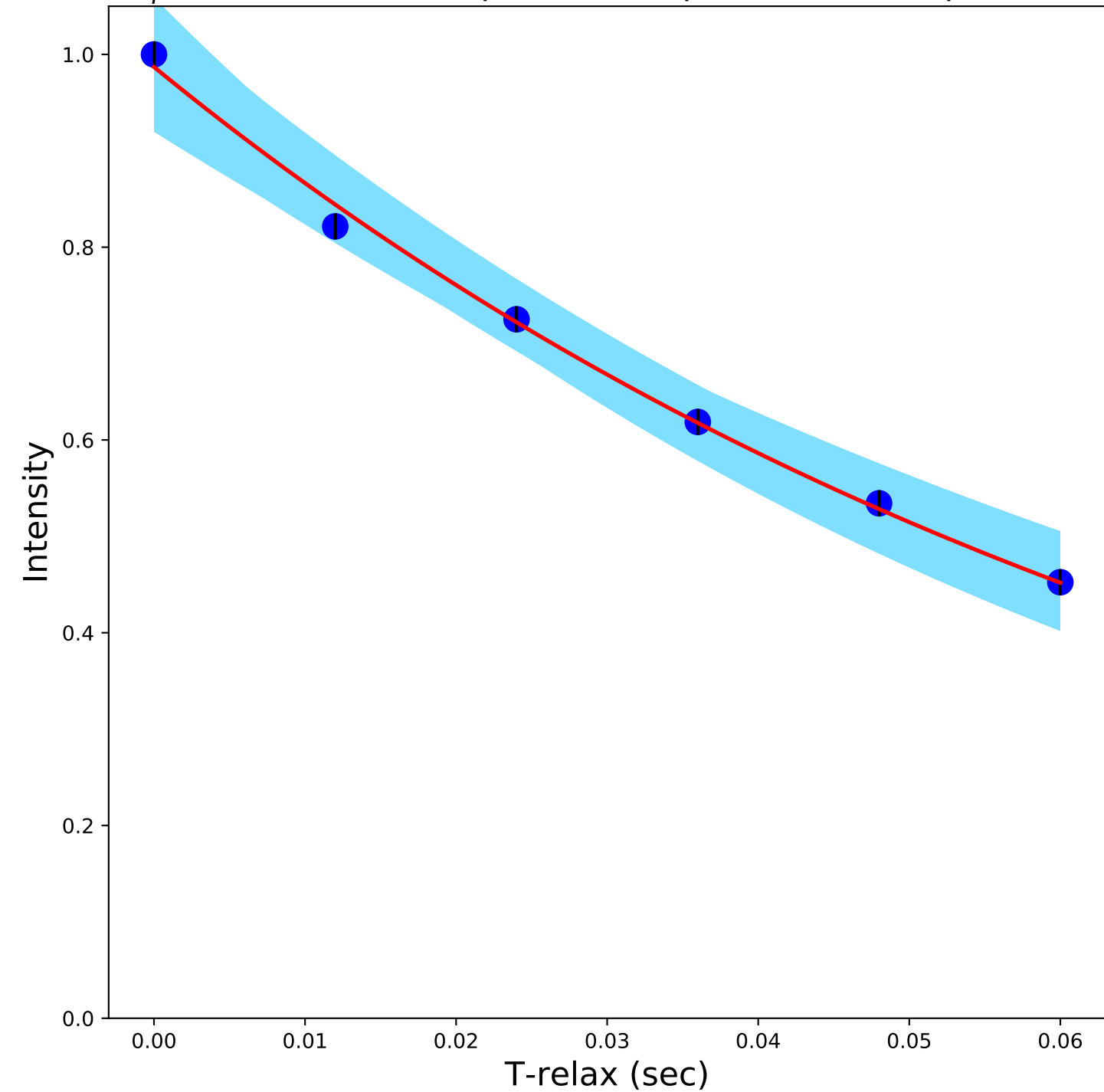
$R_{1\rho} 3.28 \pm 0.48 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 500 \text{ Hz} \mid \bar{\chi}^2 = 0.84$



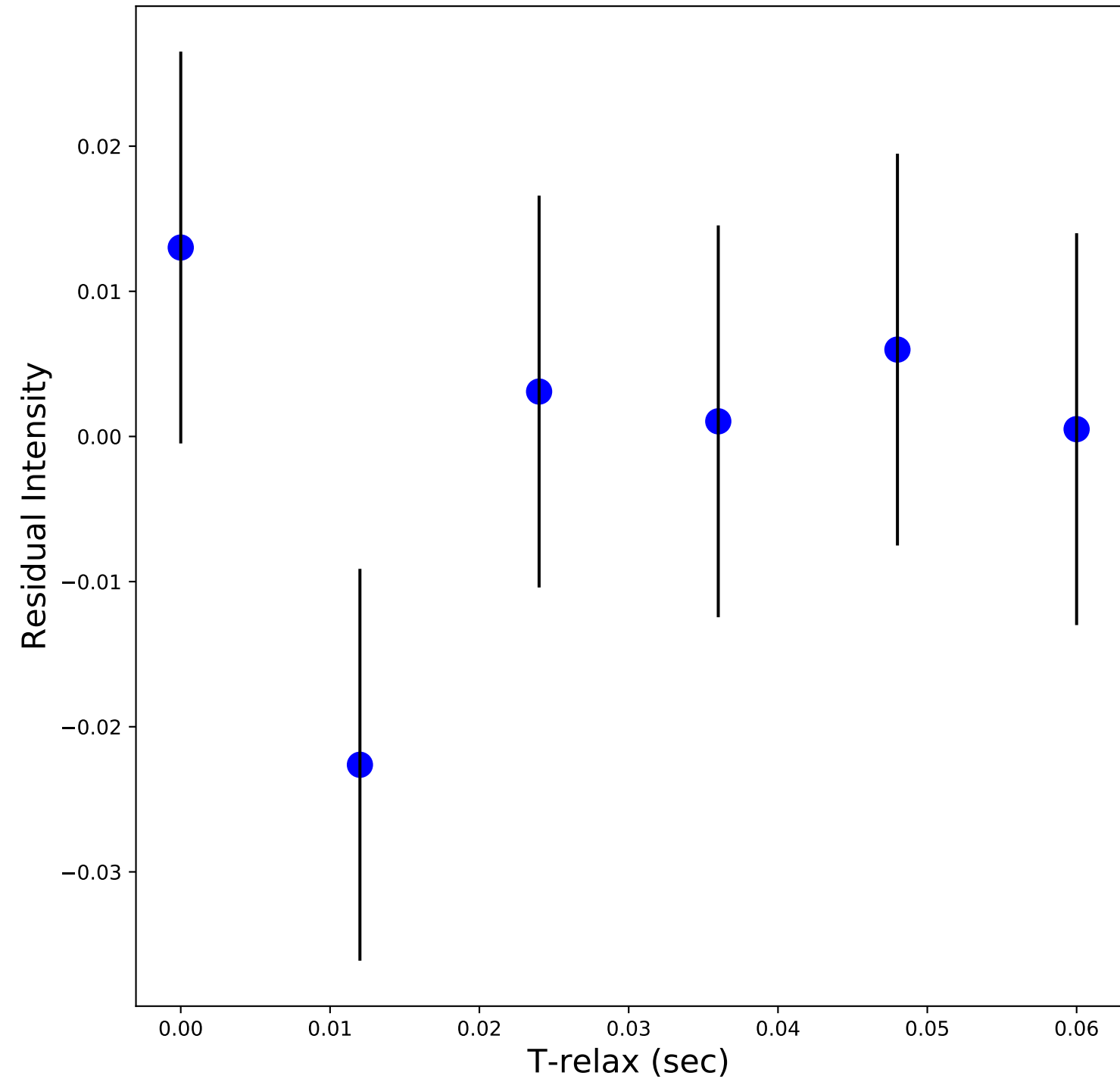
Folder (1443)



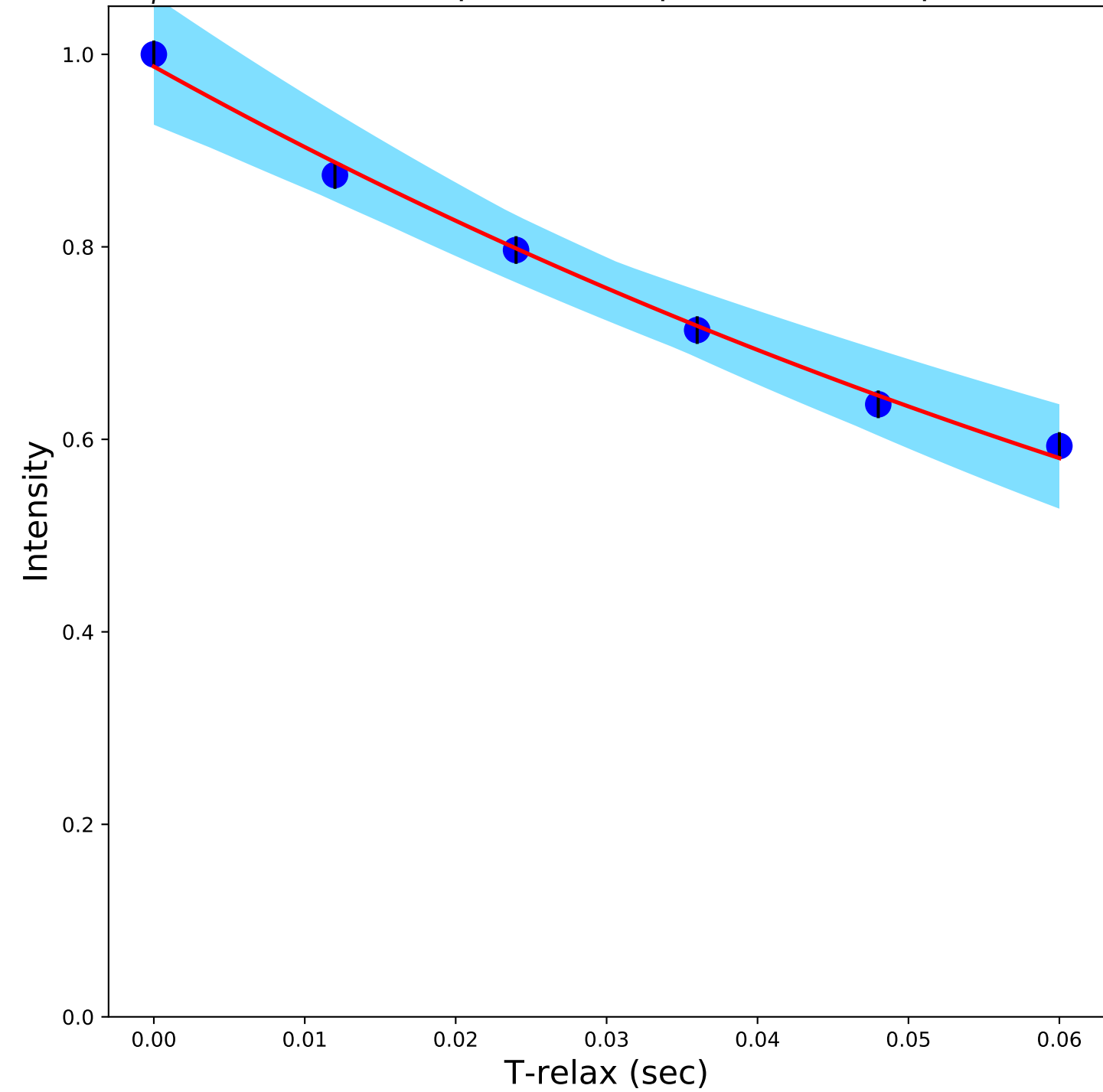
$R_{1\rho} 13.02 \pm 0.82 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \bar{\chi}^2 = 1.0$



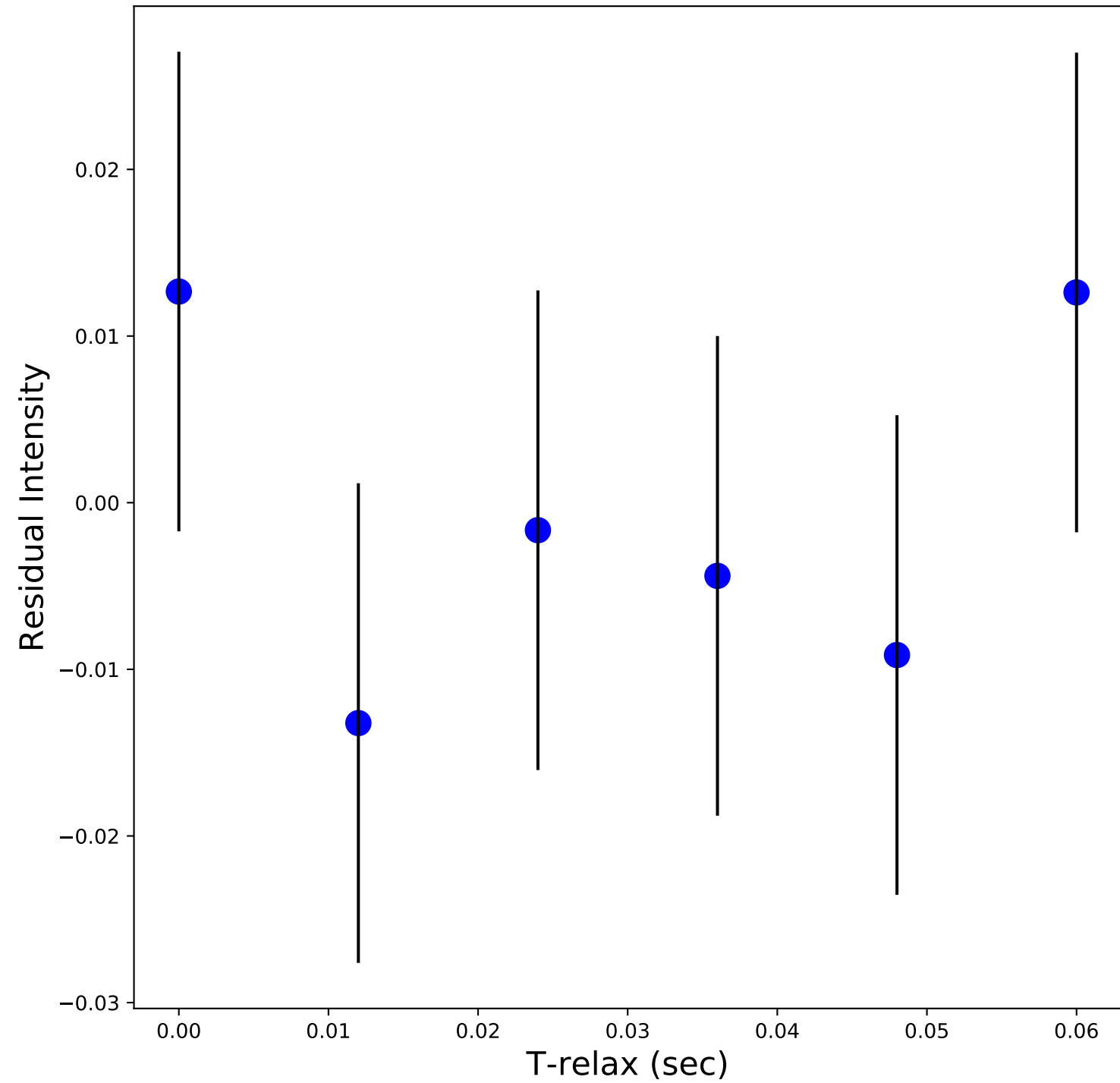
Folder (1444)



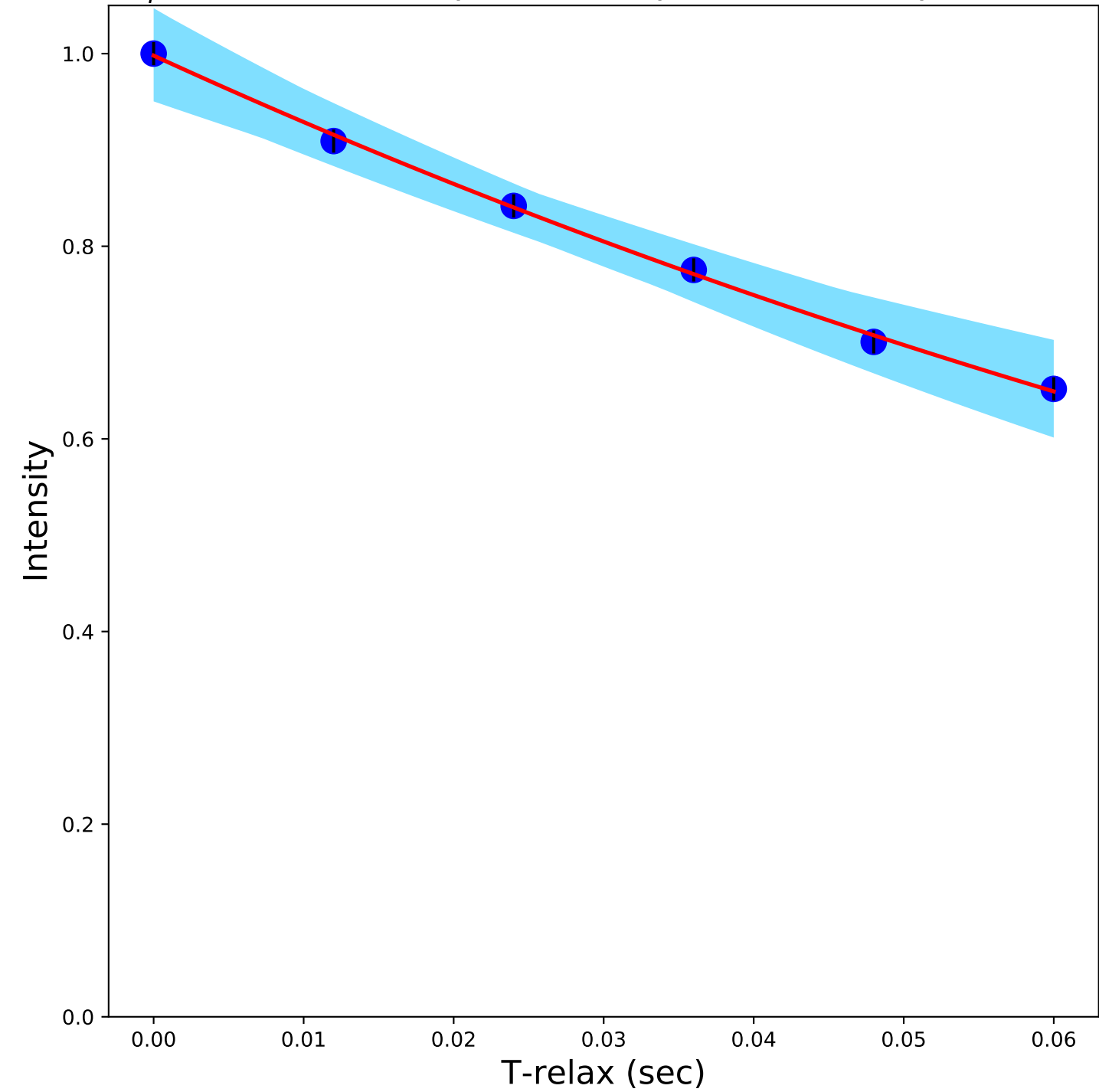
$$R_{1\rho} 8.85 \pm 0.76 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 200 Hz \mid \bar{\chi}^2 = 0.72$$



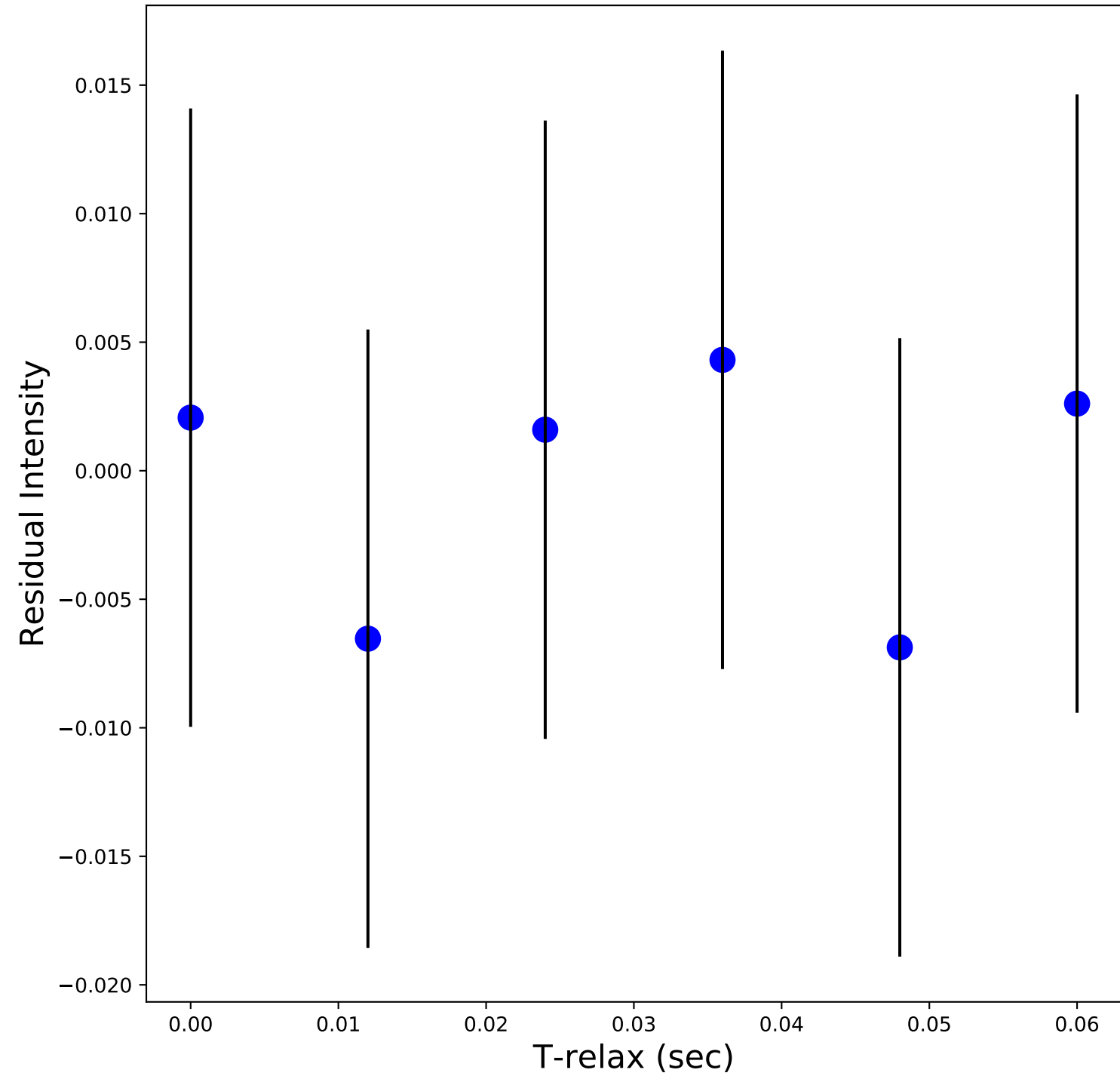
Folder (1445)



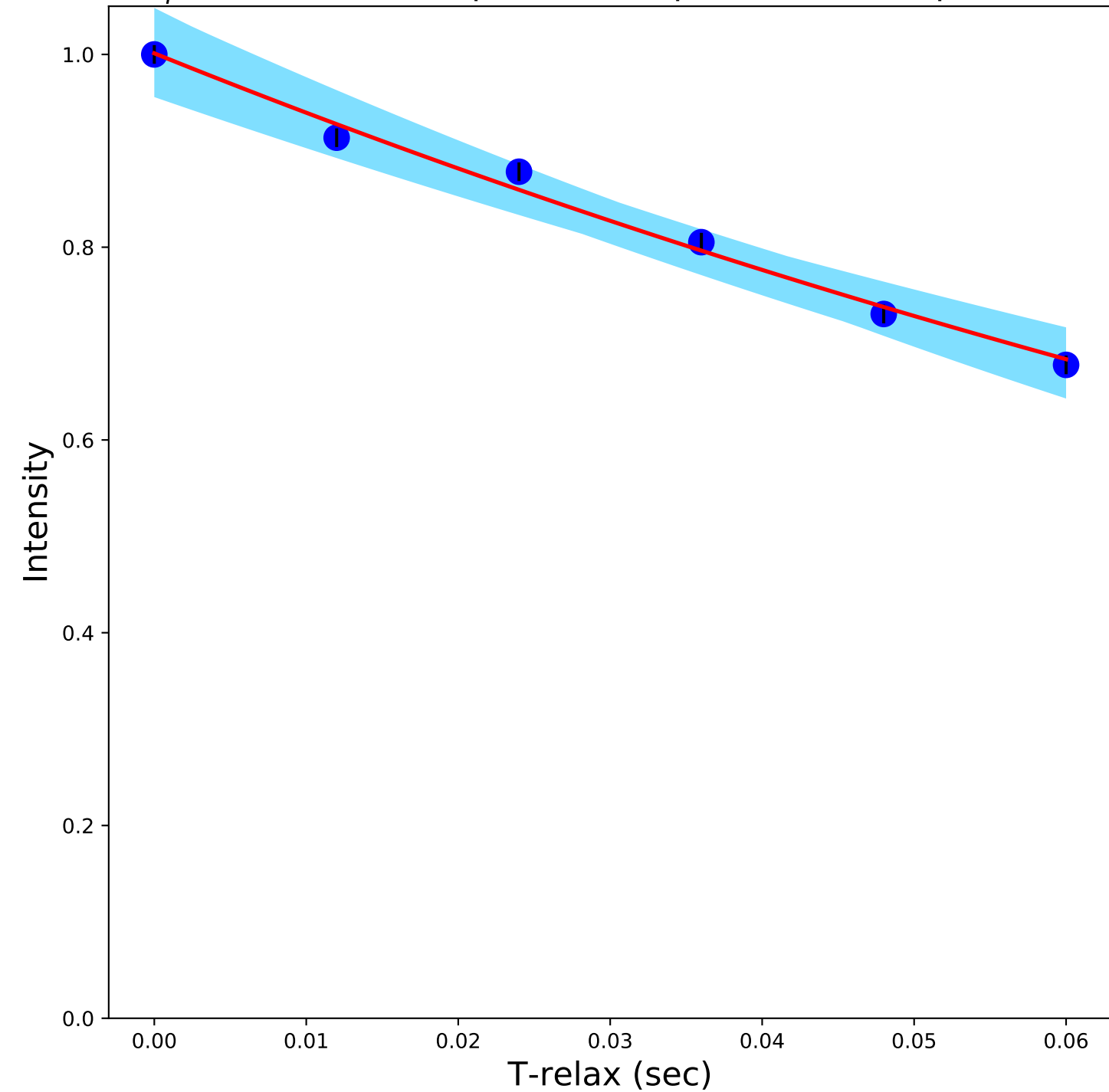
$R_{1\rho} 7.16 \pm 0.59 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 250 Hz \mid \bar{\chi}^2 = 0.21$



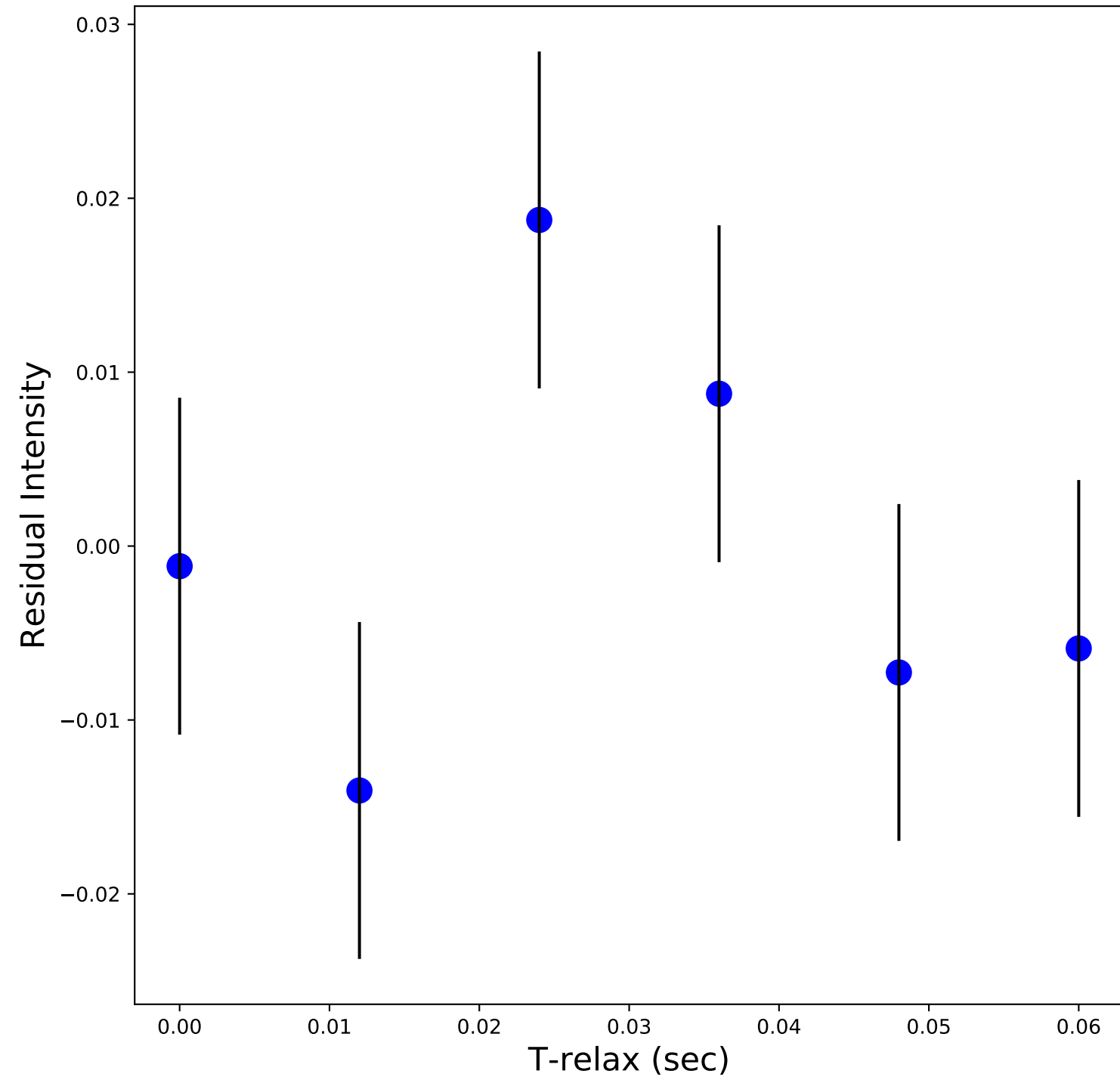
Folder (1446)



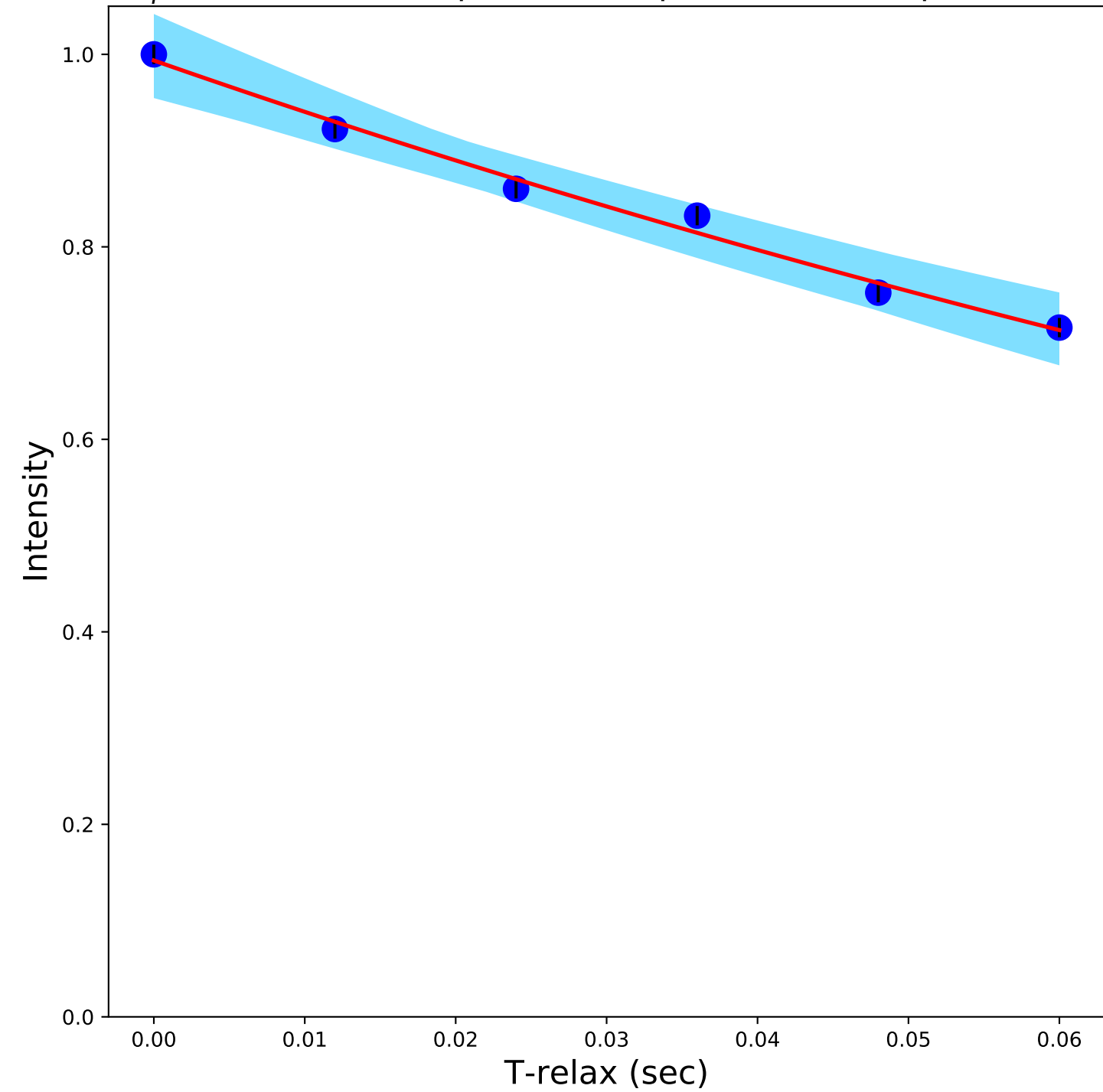
$R_{1\rho} 6.35 \pm 0.43 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 1.9$



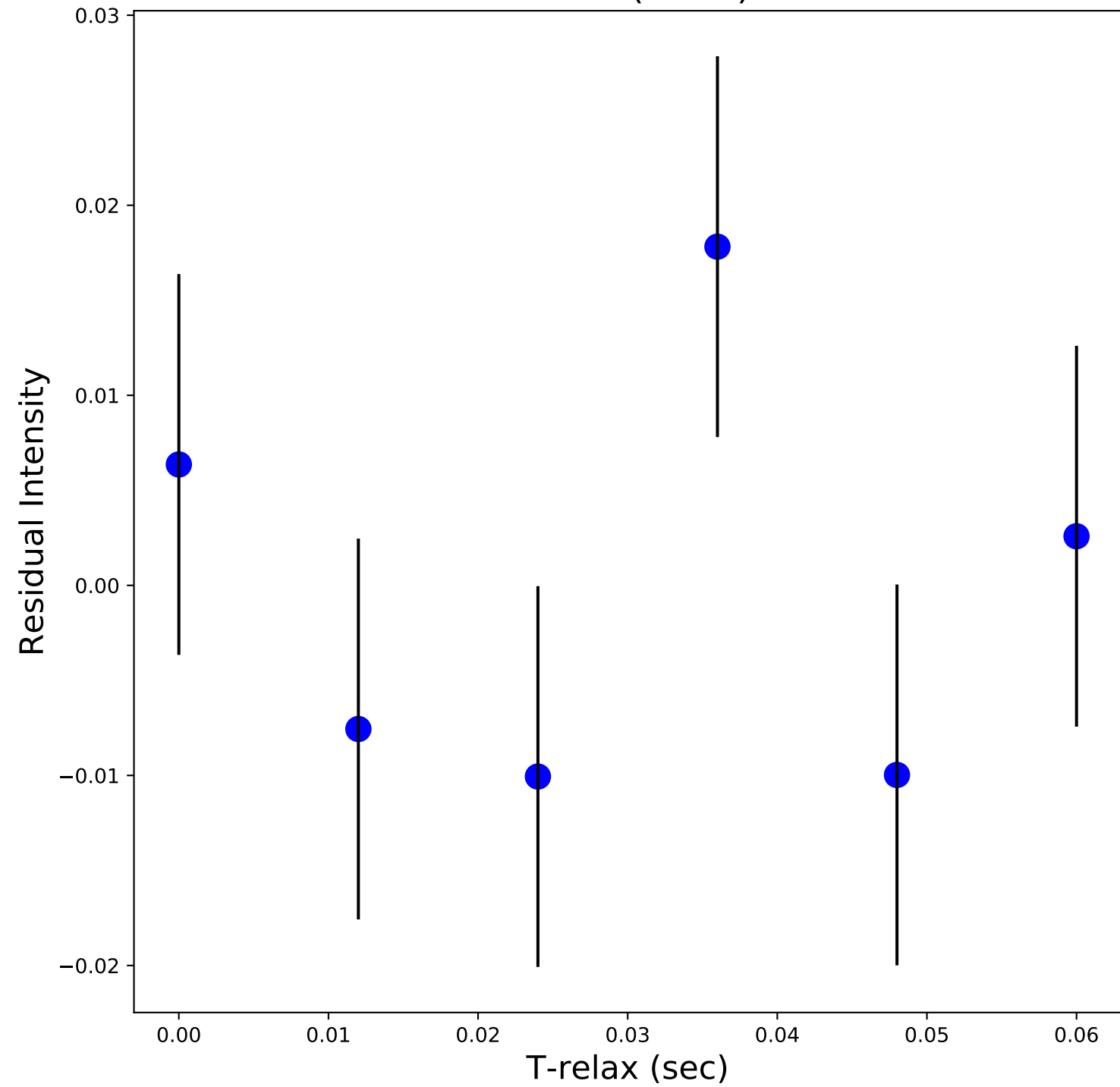
Folder (1447)



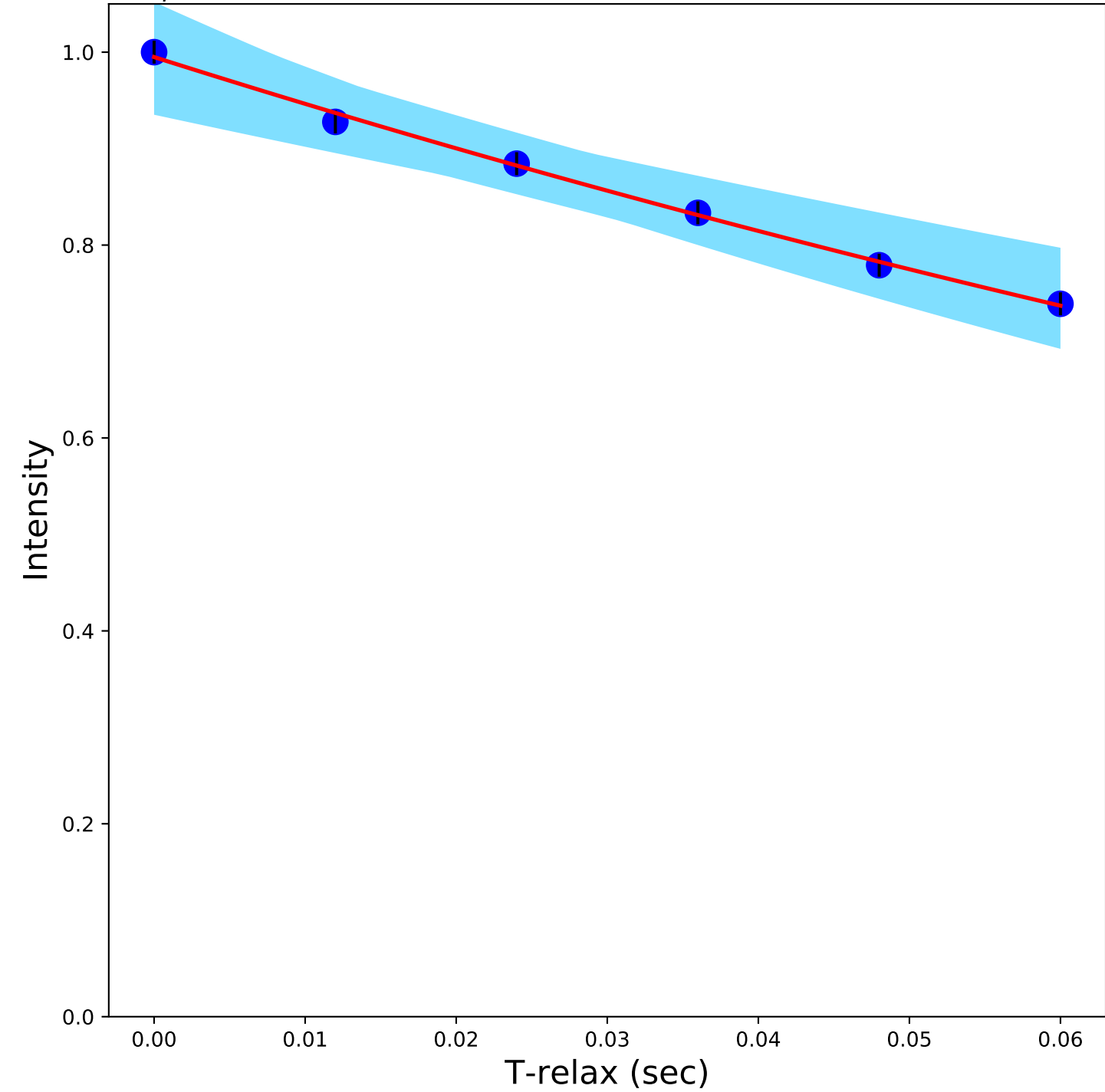
$R_{1\rho} 5.52 \pm 0.47 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 1.55$



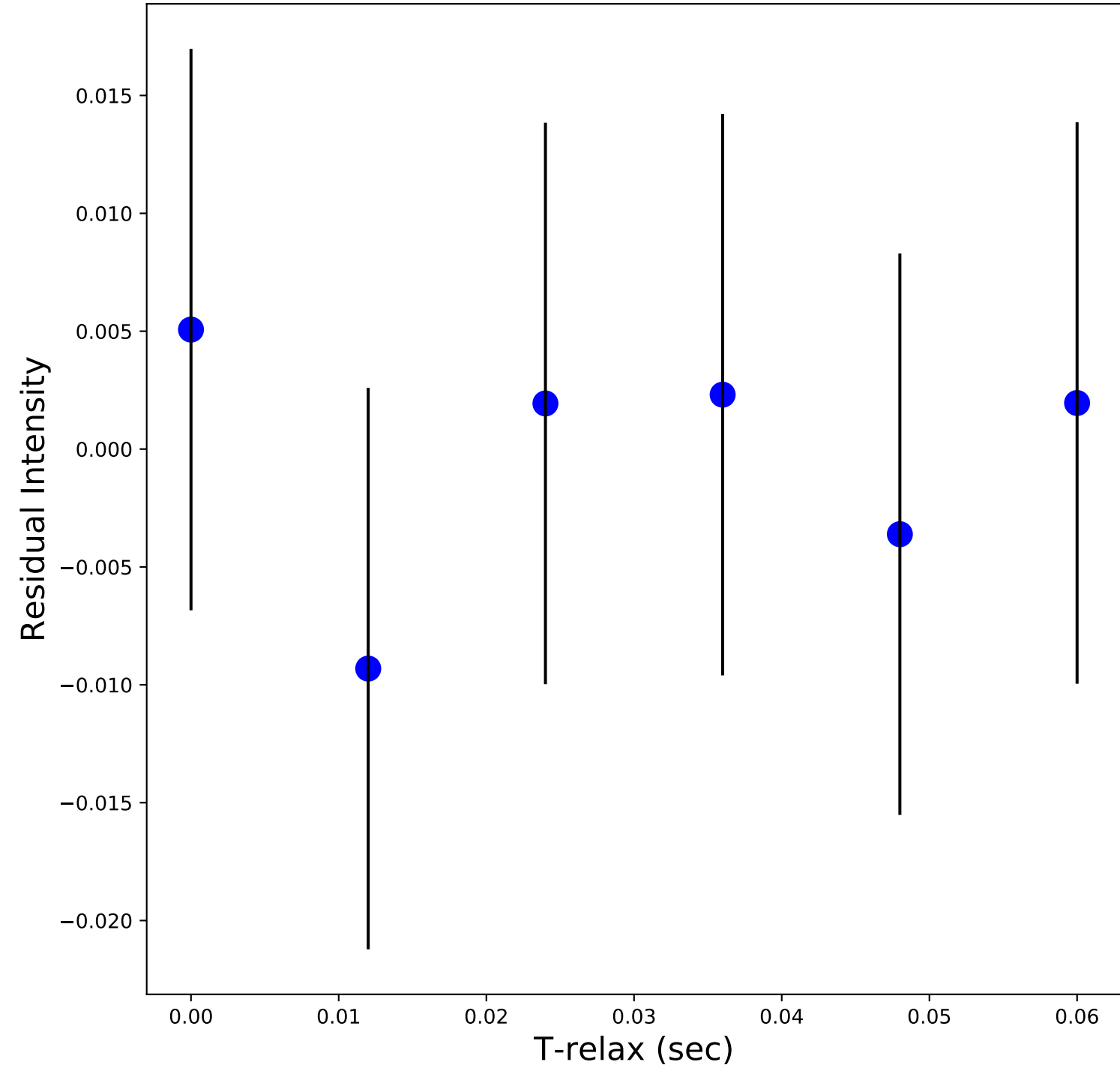
Folder (1448)



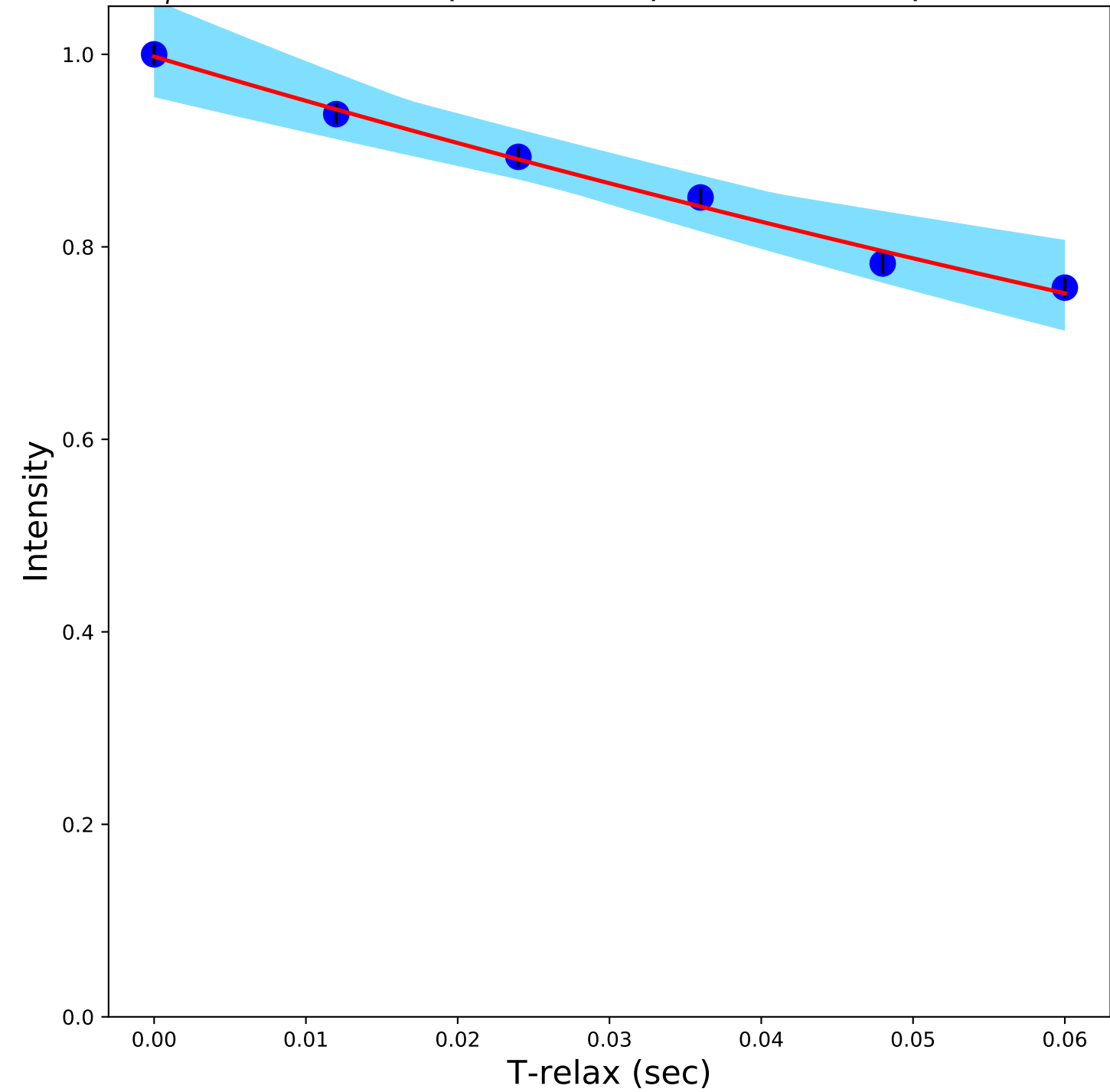
$R_{1\rho} 5.0 \pm 0.57 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.24$



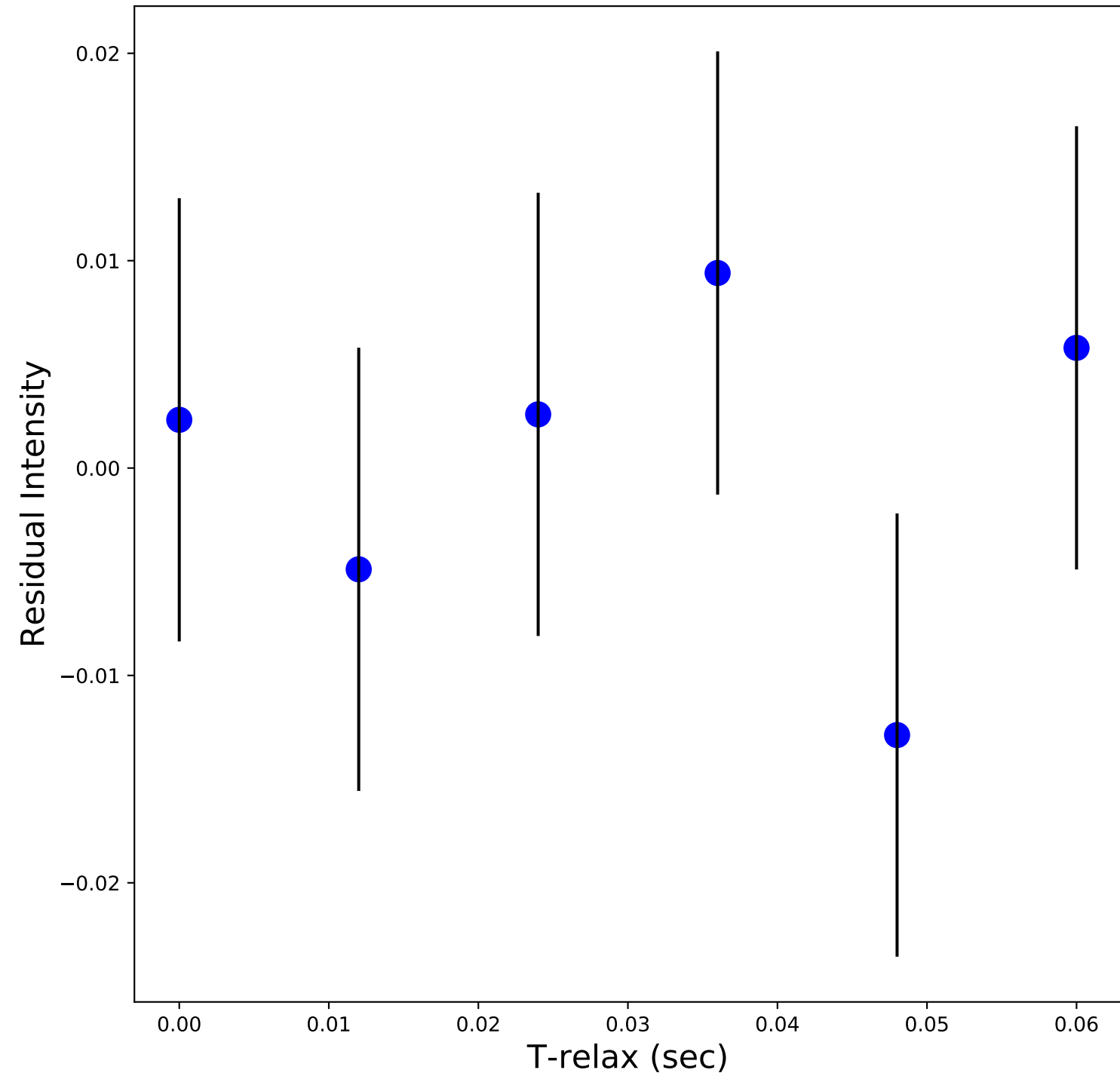
Folder (1449)



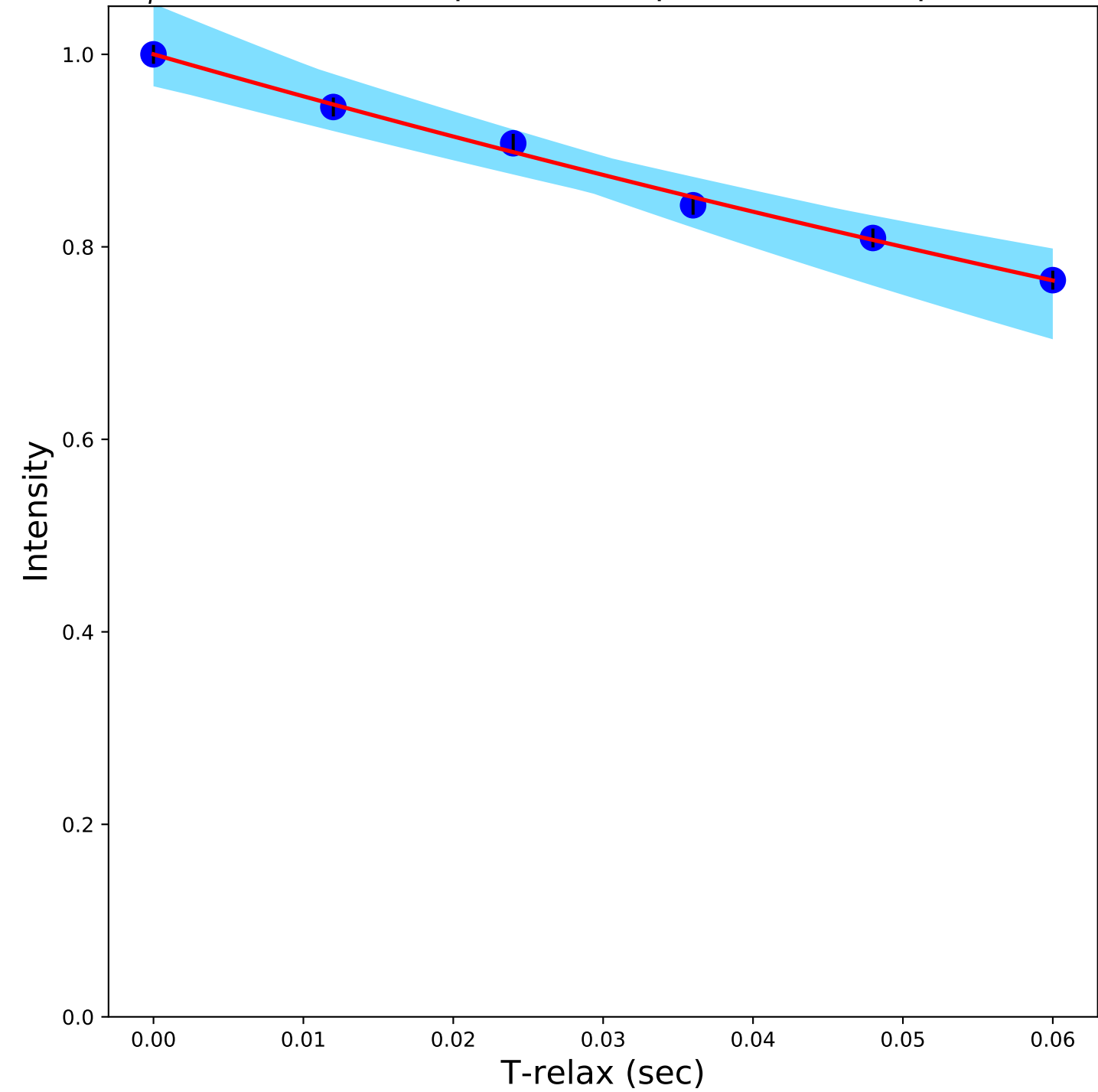
$R_{1\rho} 4.72 \pm 0.5 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 420 \text{ Hz} \mid \bar{\chi}^2 = 0.71$



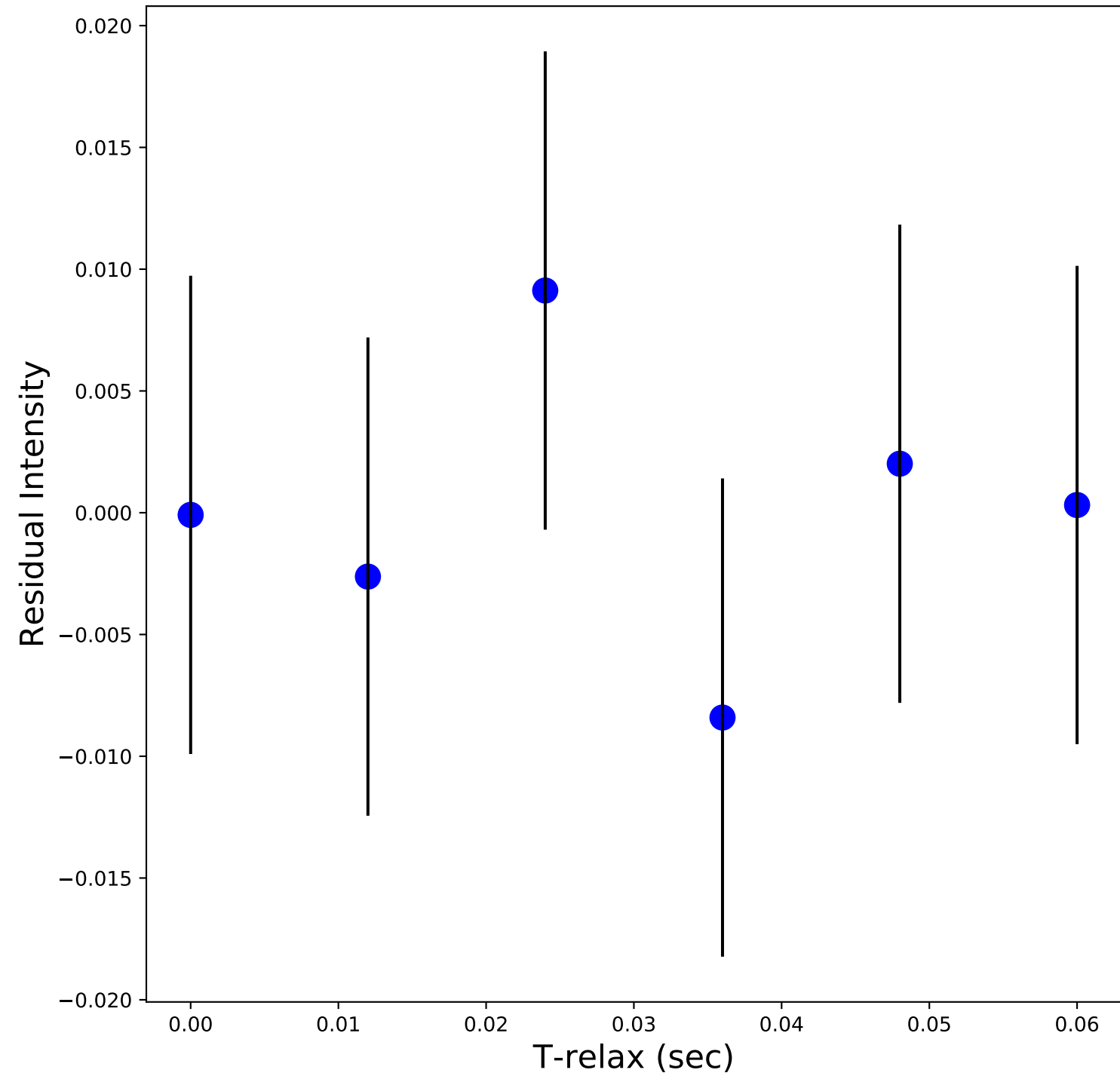
Folder (1450)



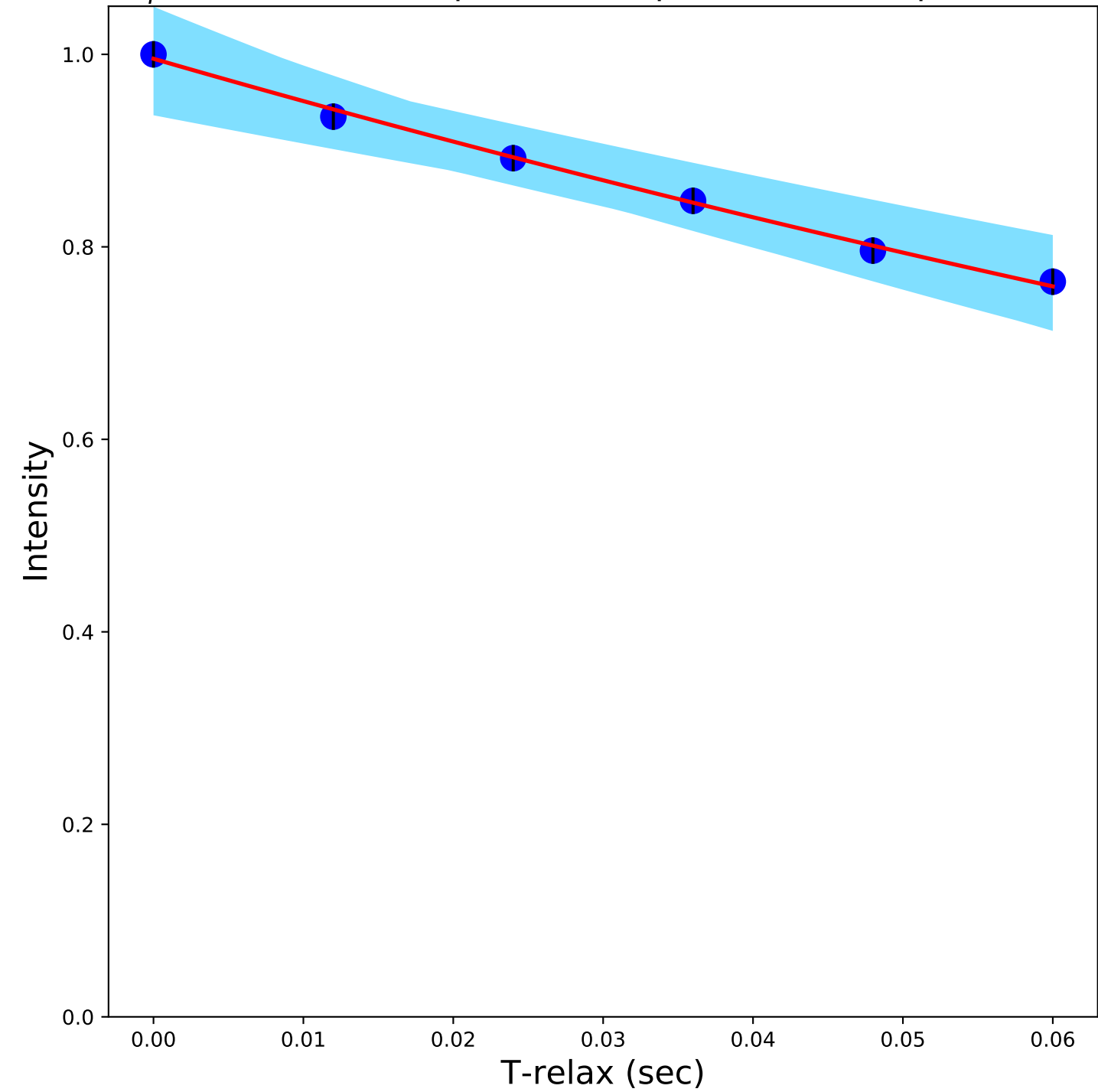
$$R_{1\rho} 4.46 \pm 0.45 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 440 \text{ Hz} \mid \bar{\chi}^2 = 0.43$$



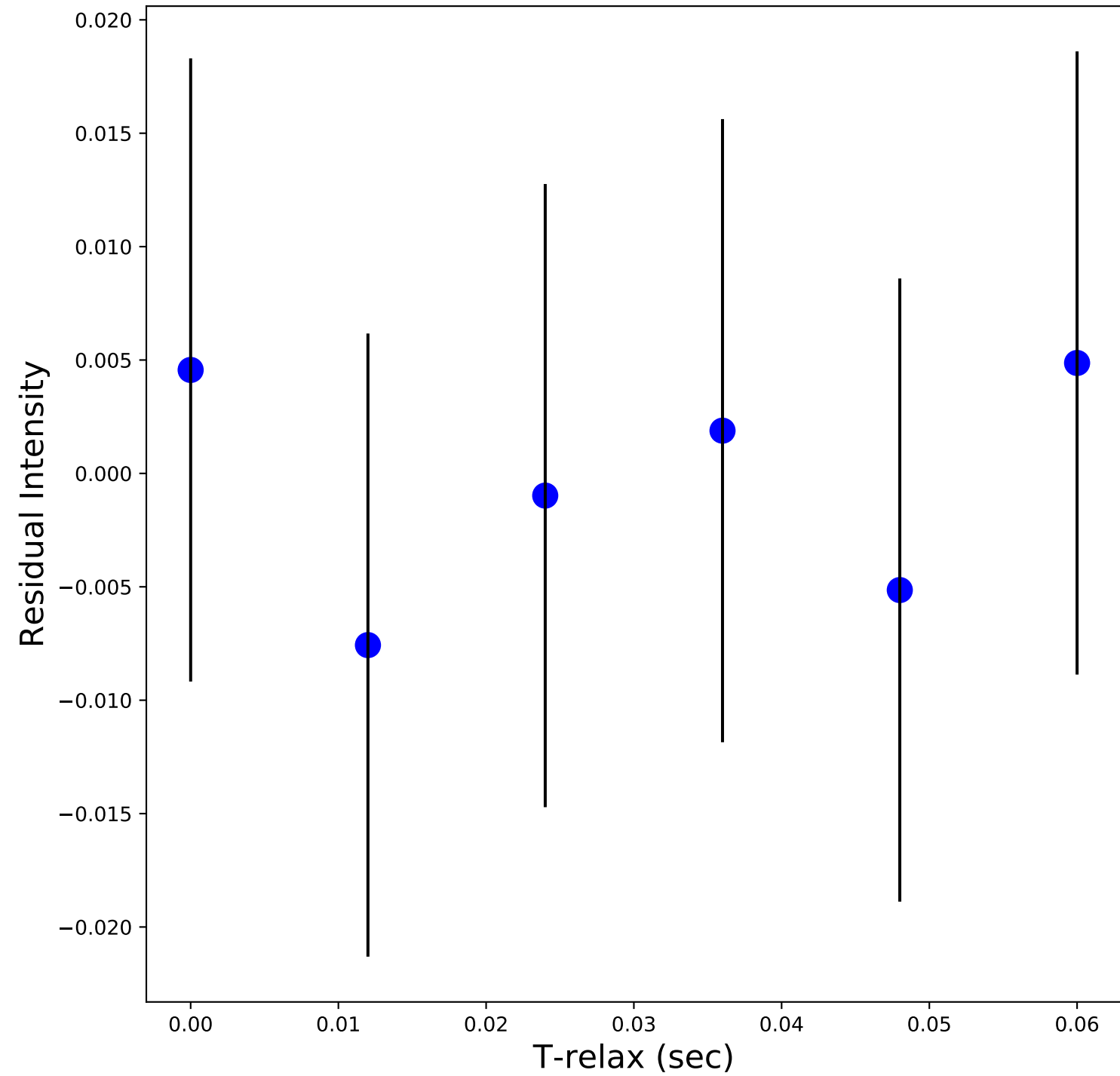
Folder (1451)



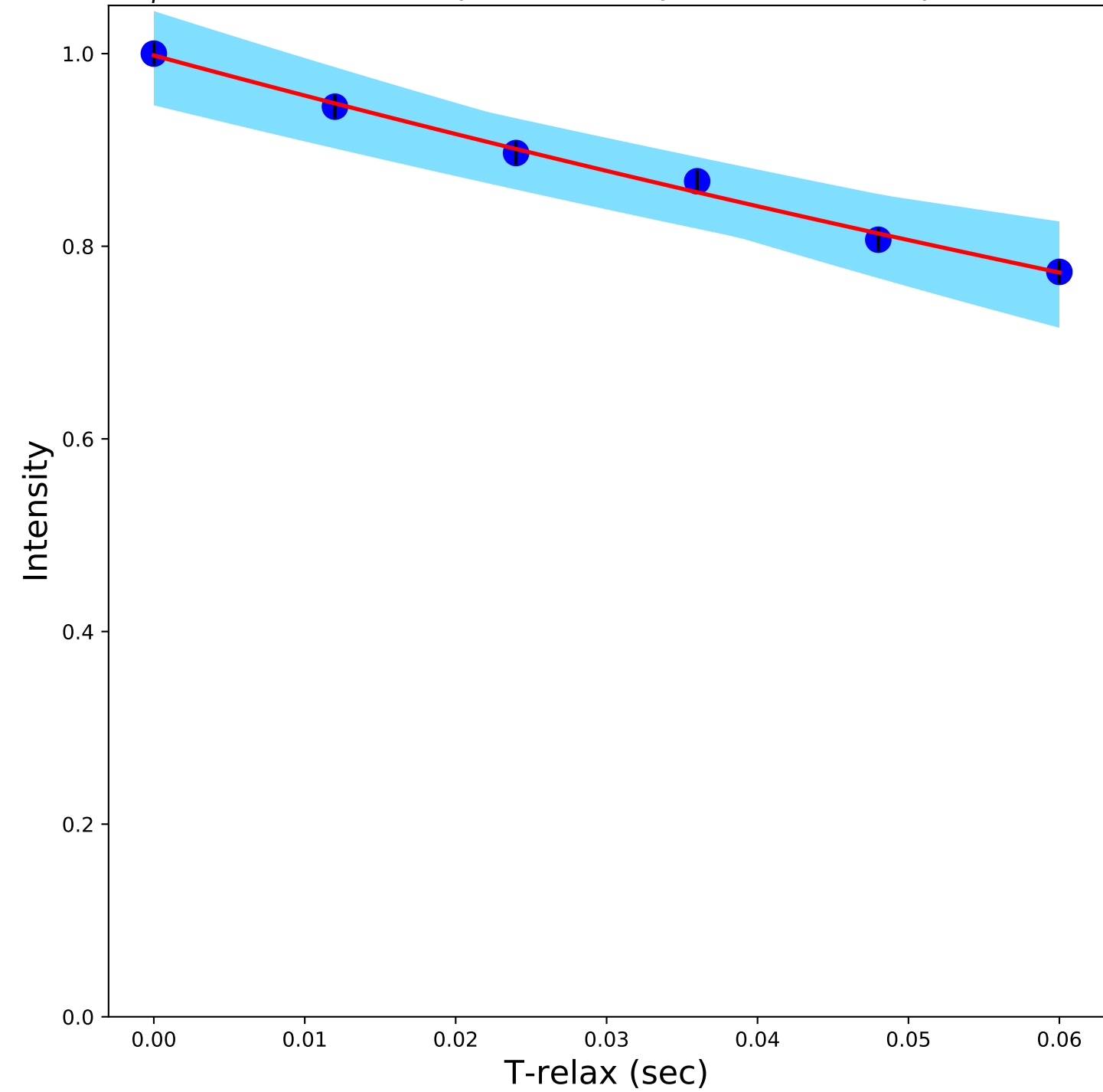
$R_{1\rho} 4.52 \pm 0.61 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 460 Hz \mid \bar{\chi}^2 = 0.18$



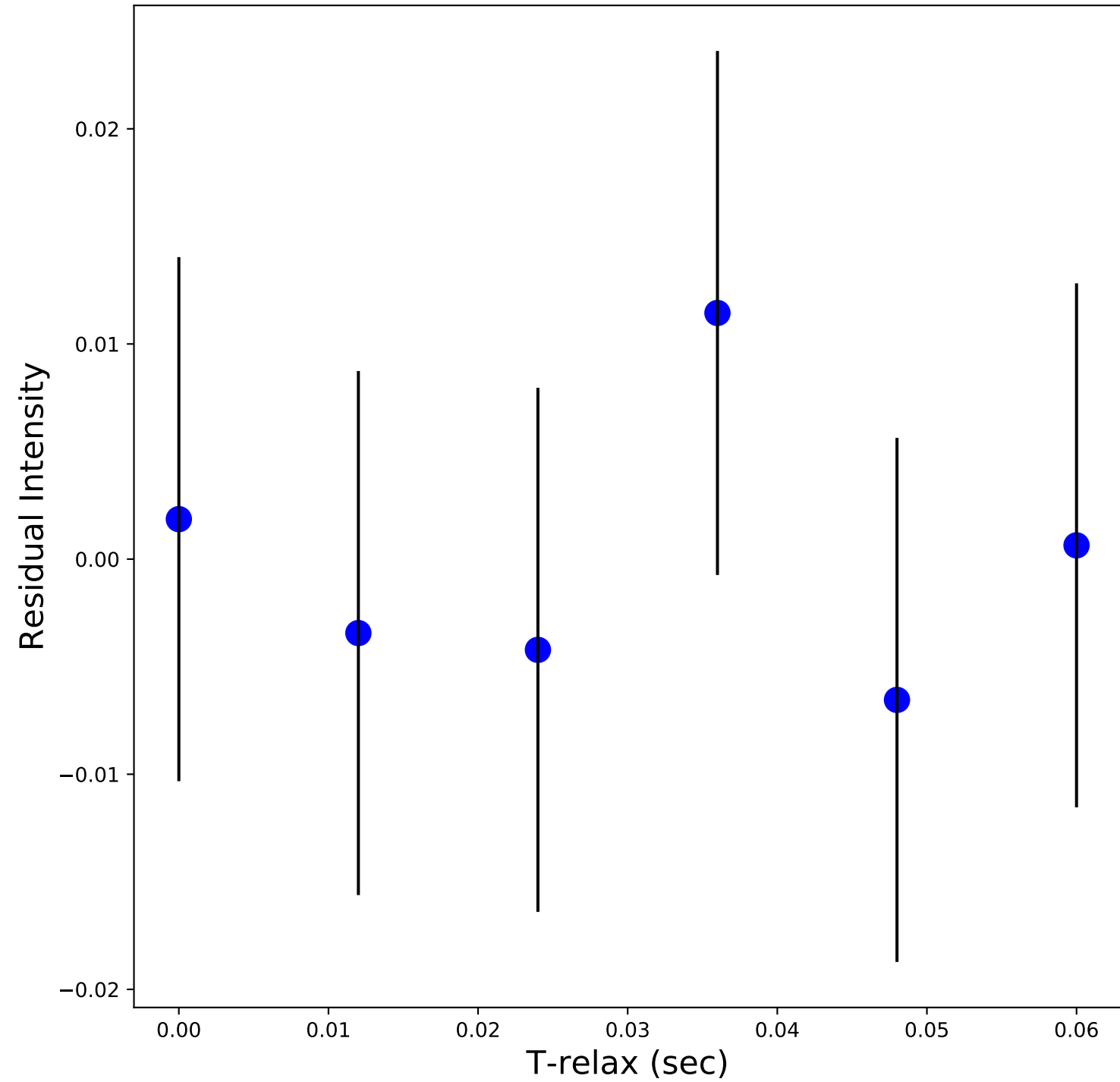
Folder (1452)



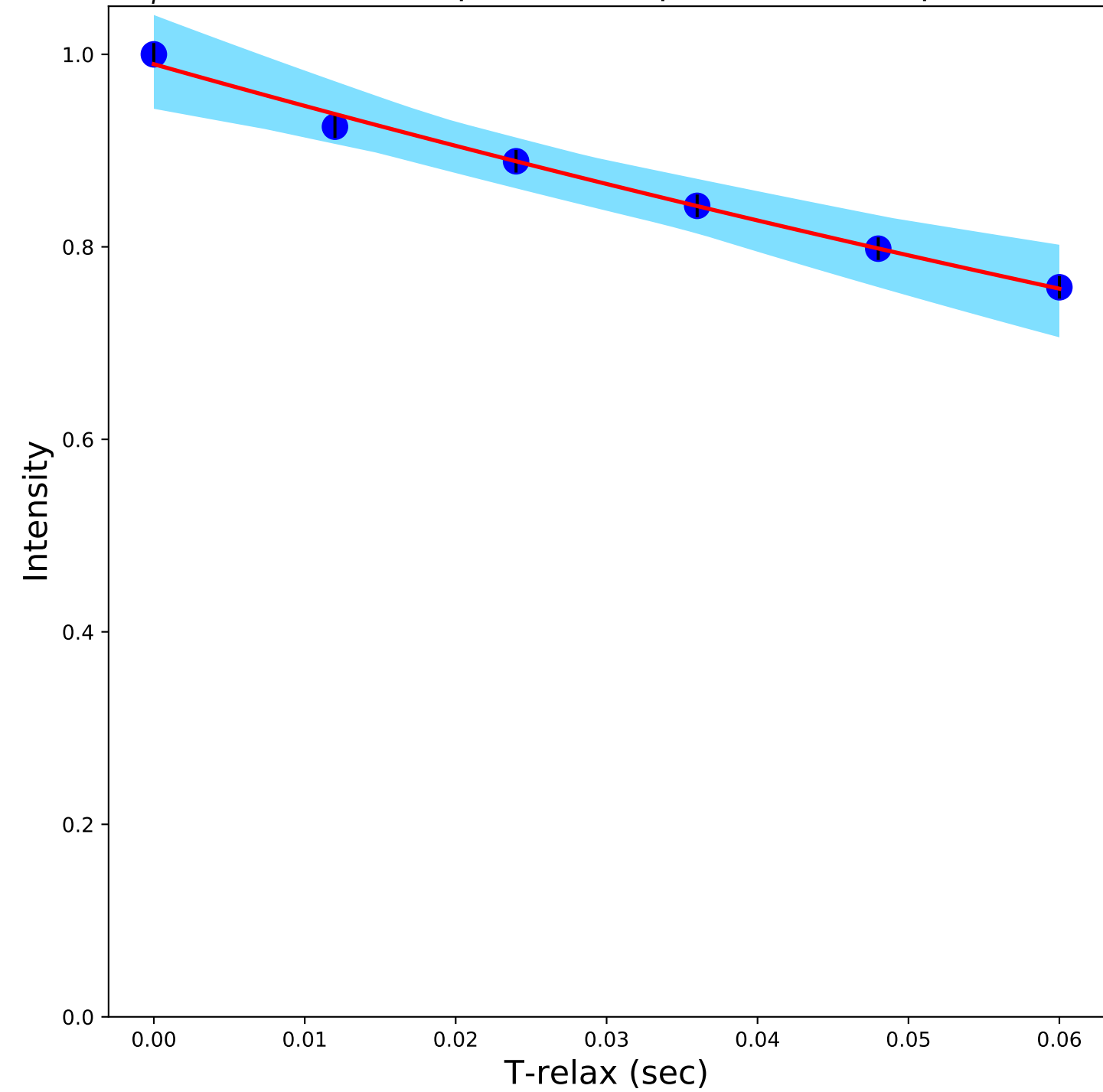
$$R_{1\rho} 4.27 \pm 0.54 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 480 Hz \mid \bar{\chi}^2 = 0.35$$



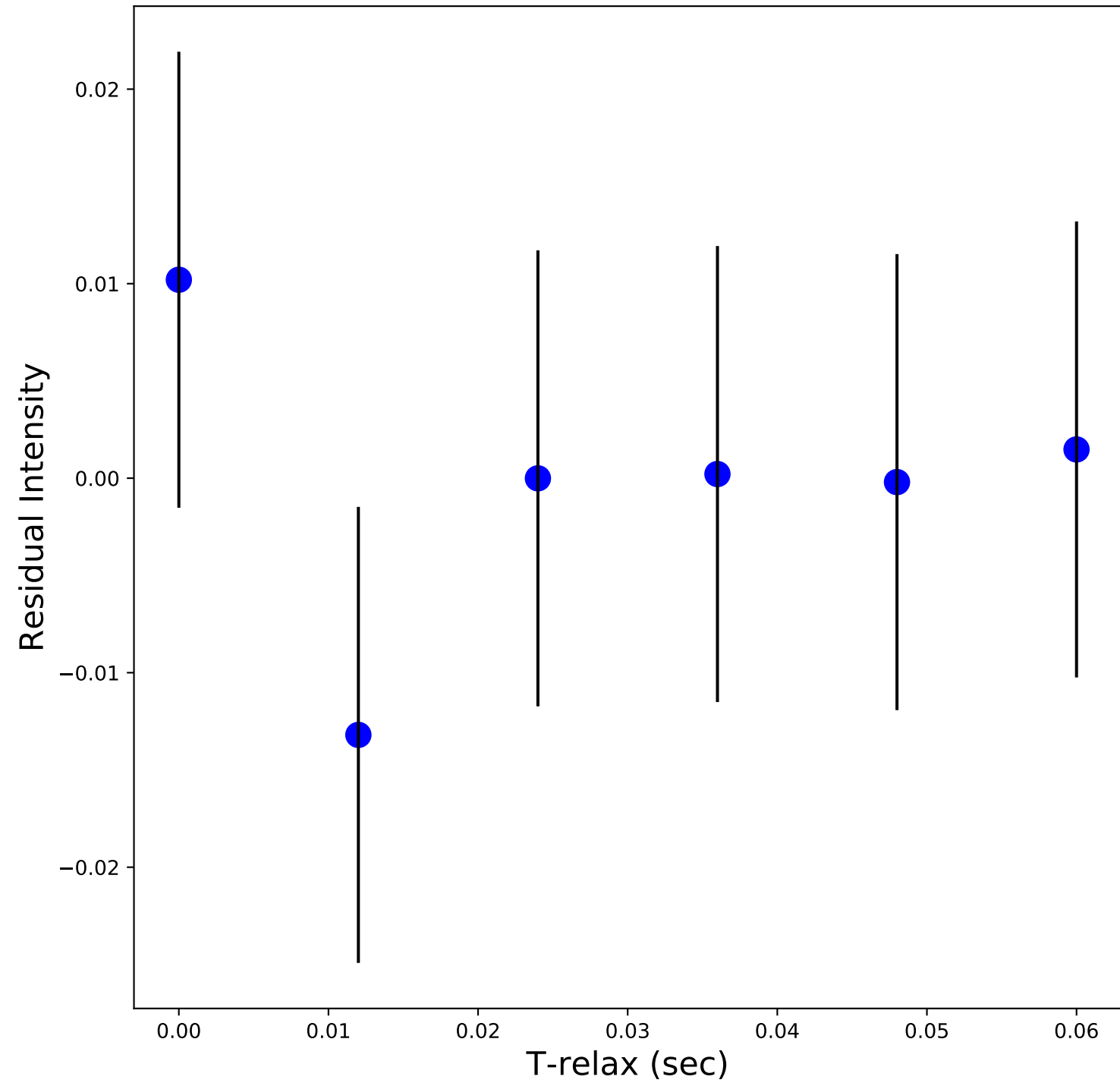
Folder (1453)



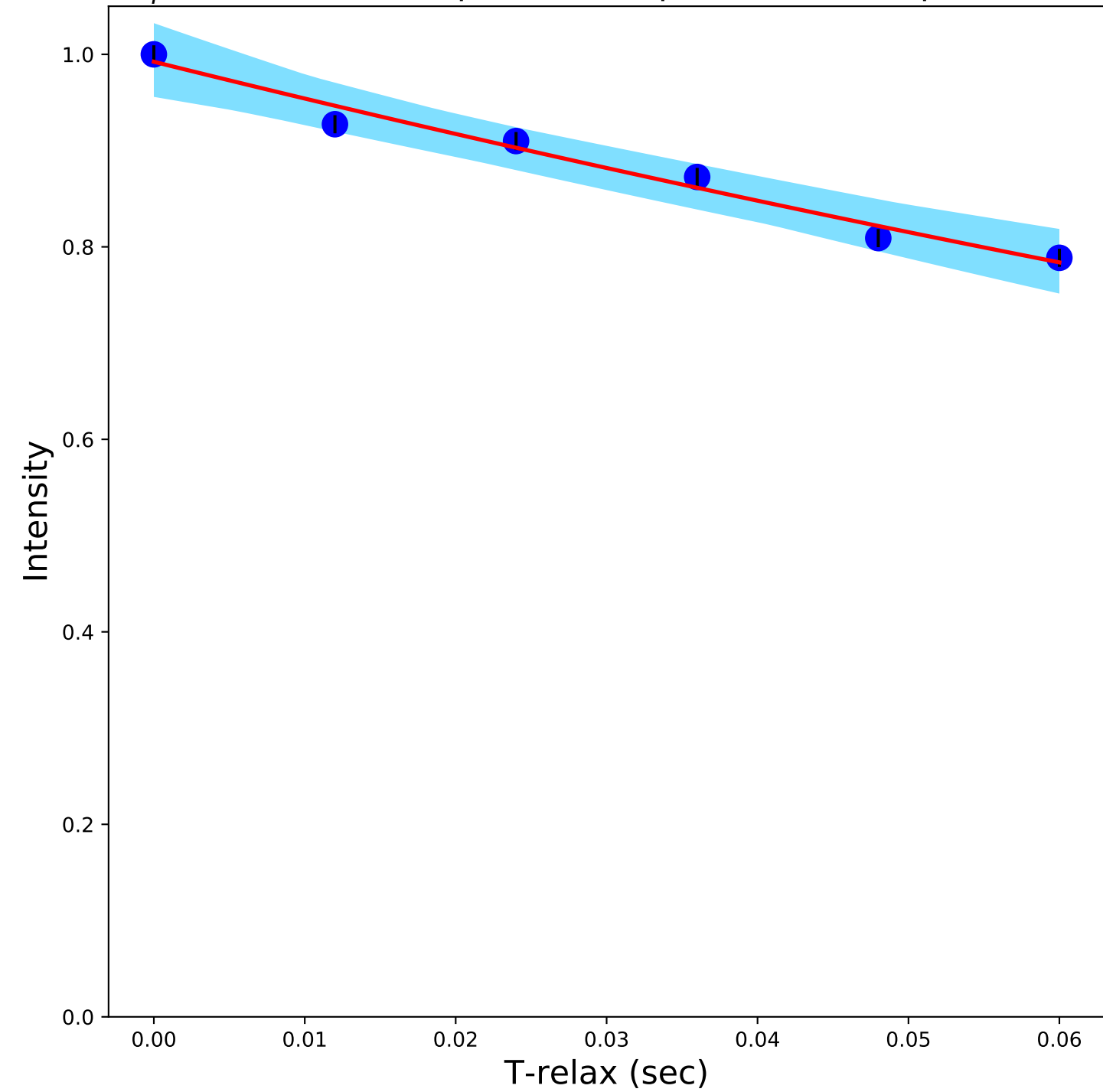
$R_{1\rho} 4.48 \pm 0.54 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 500 Hz \mid \bar{\chi}^2 = 0.51$



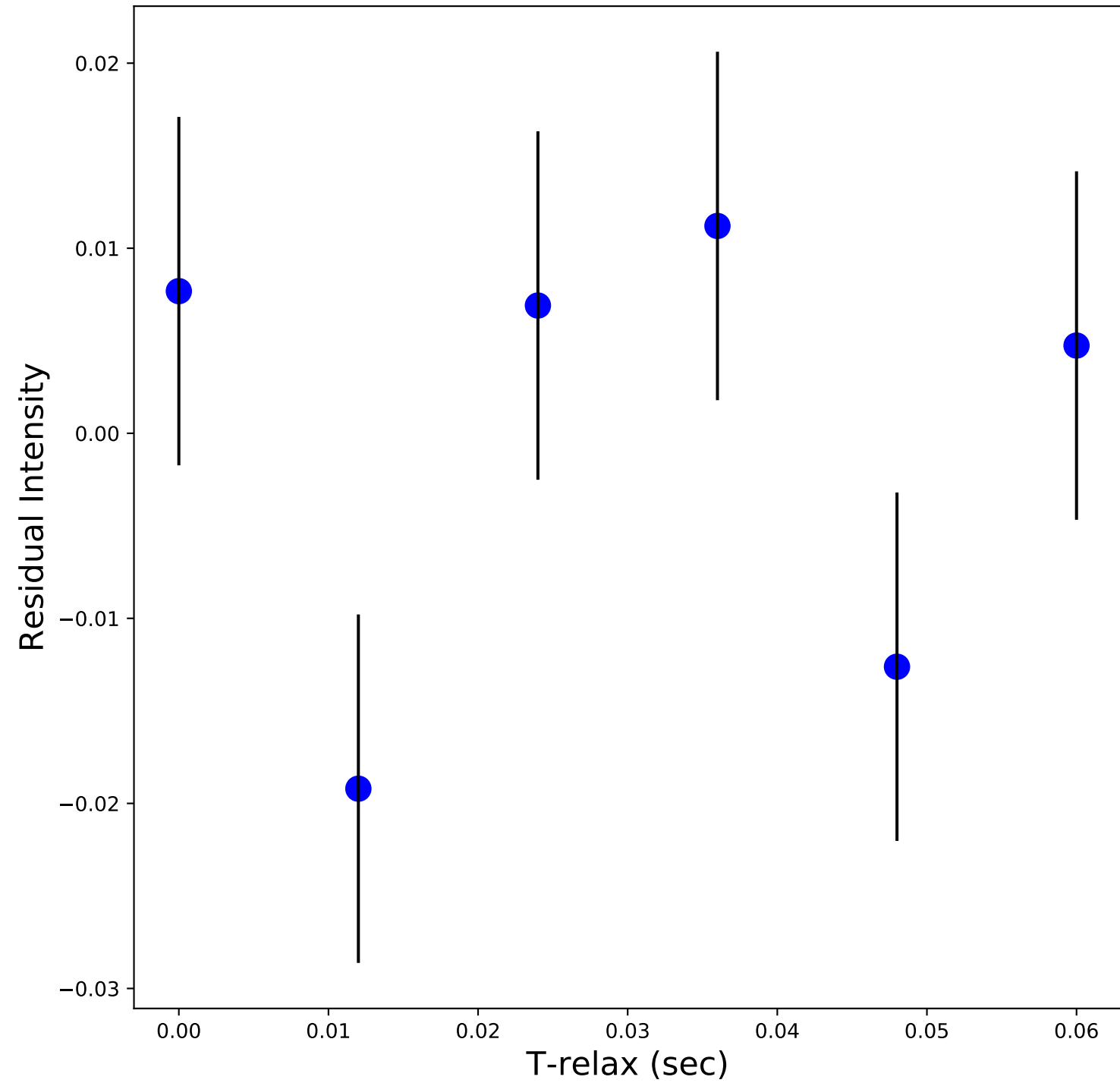
Folder (1454)



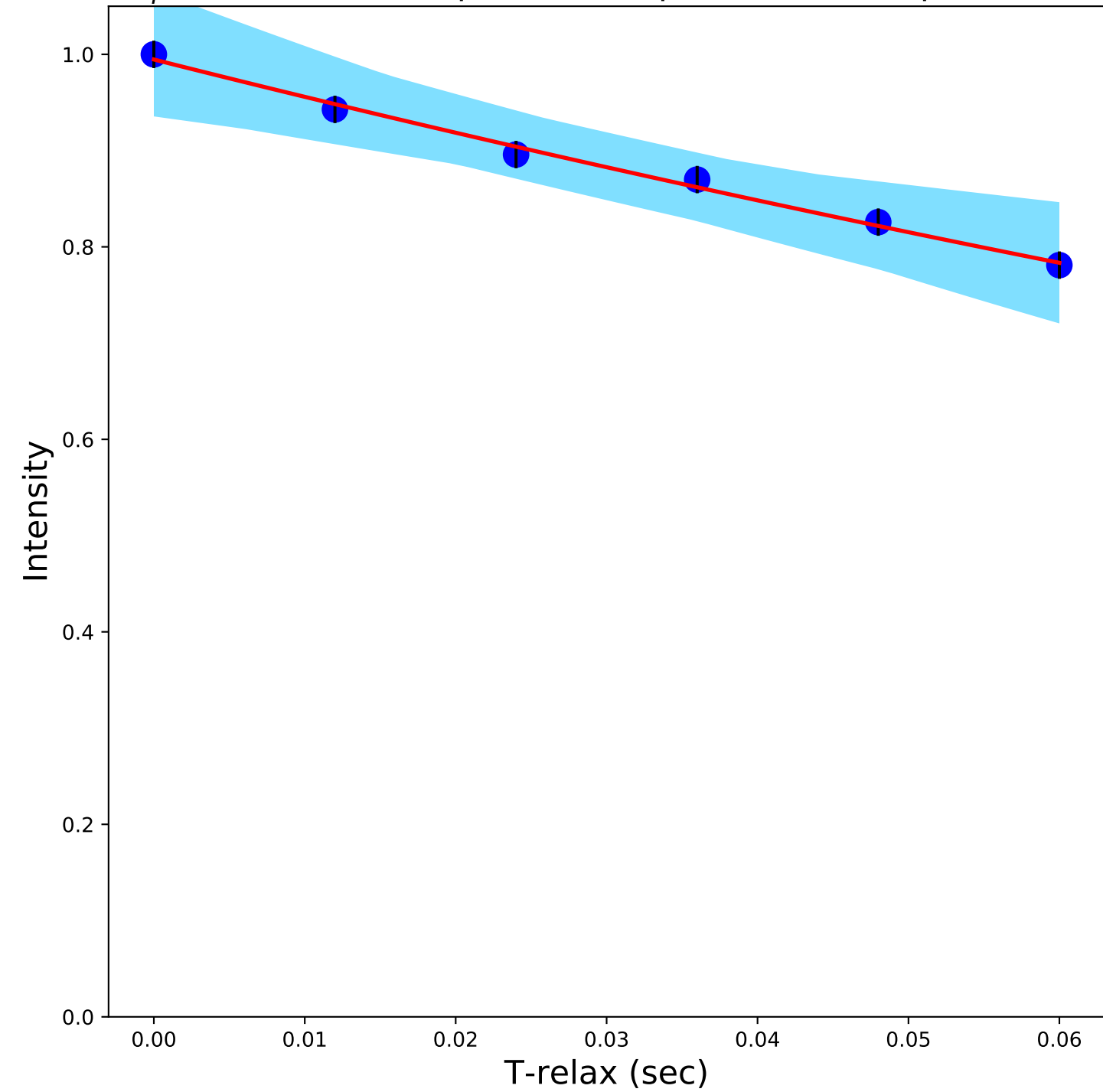
$R_{1\rho} 3.93 \pm 0.43 s^{-1} | \omega_1 200 Hz | \Omega_{eff} - 520 Hz | \bar{\chi}^2 = 2.21$



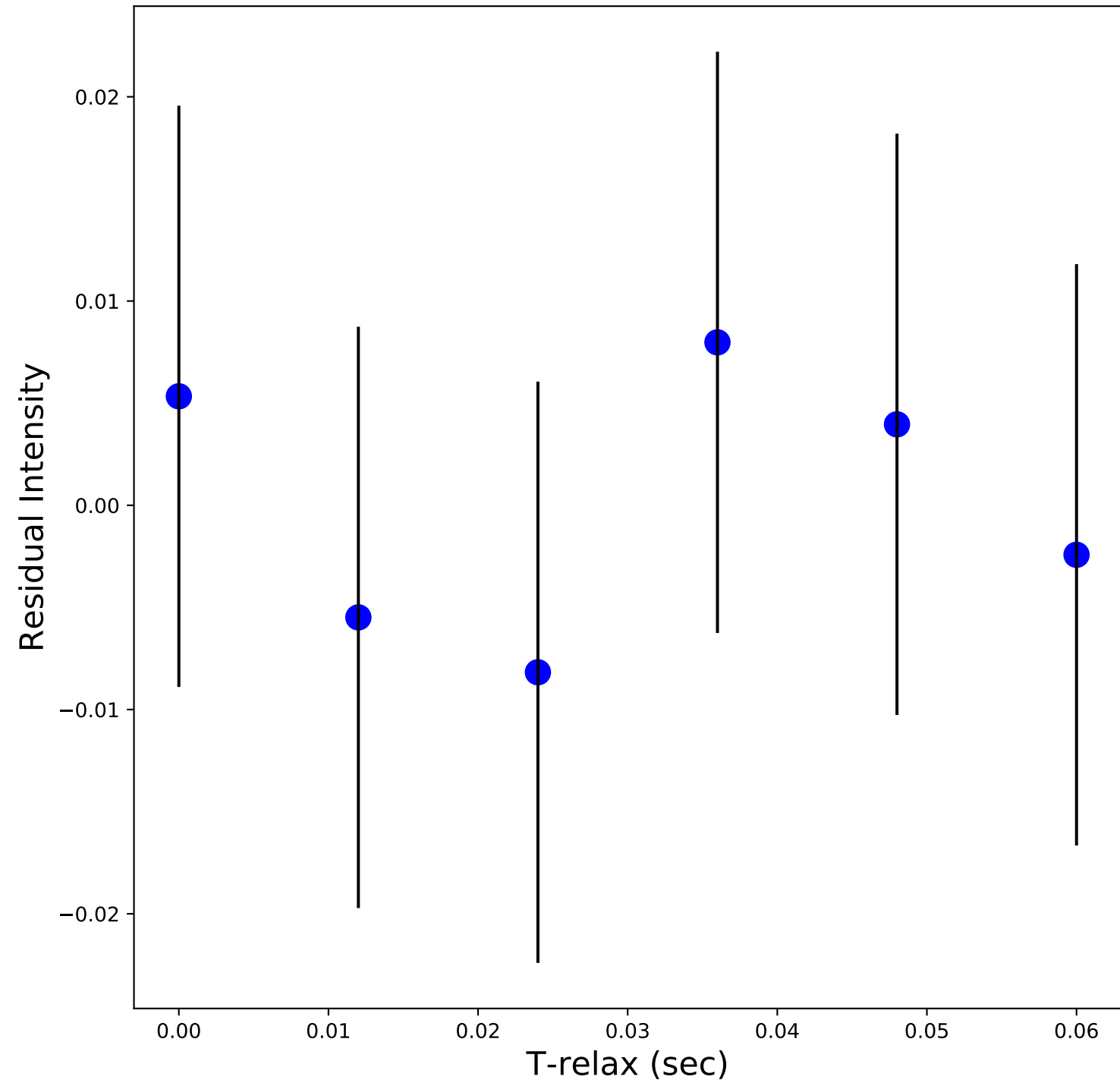
Folder (1455)



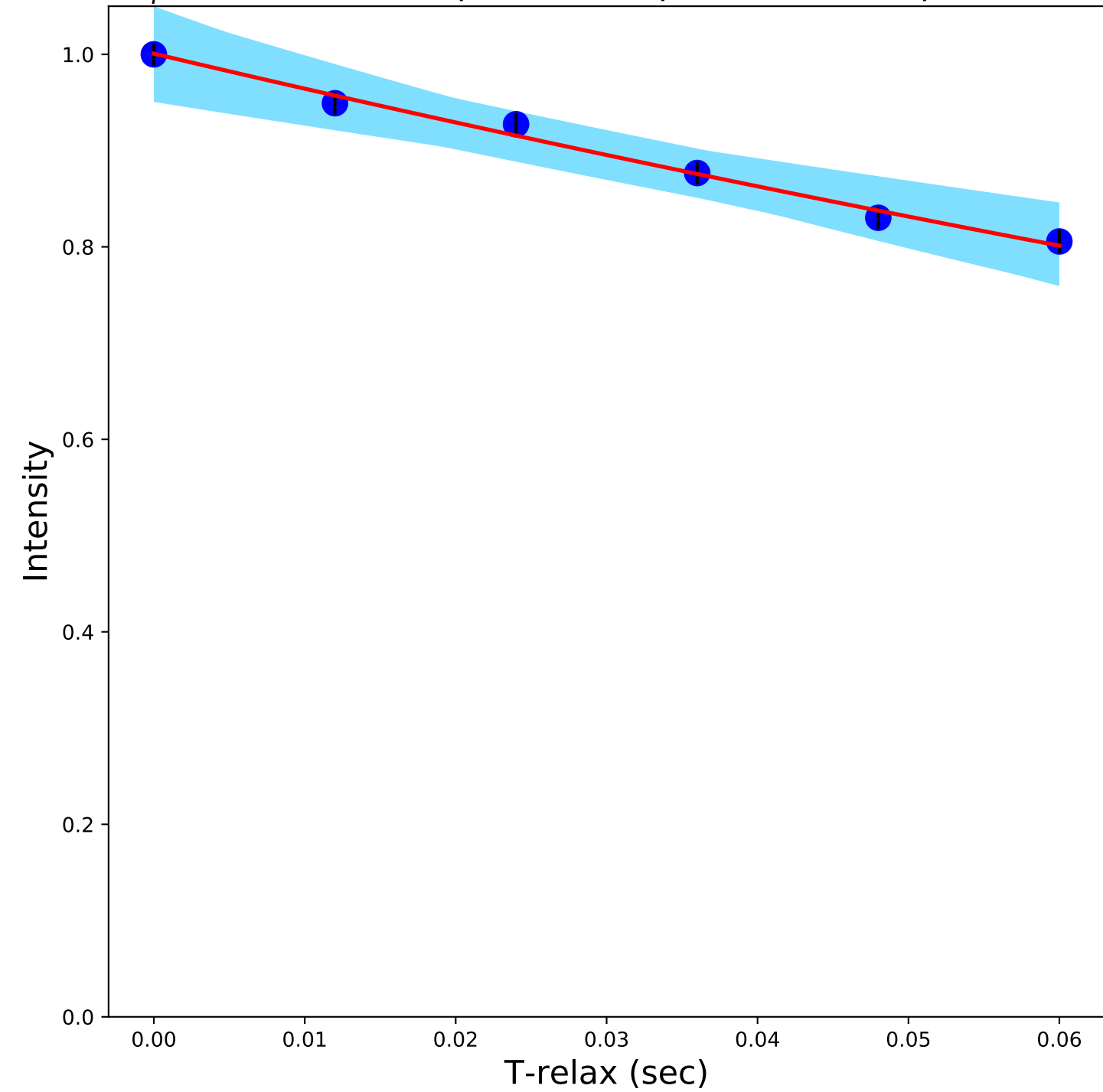
$$R_{1\rho} 3.98 \pm 0.62 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 540 Hz \mid \bar{\chi}^2 = 0.26$$



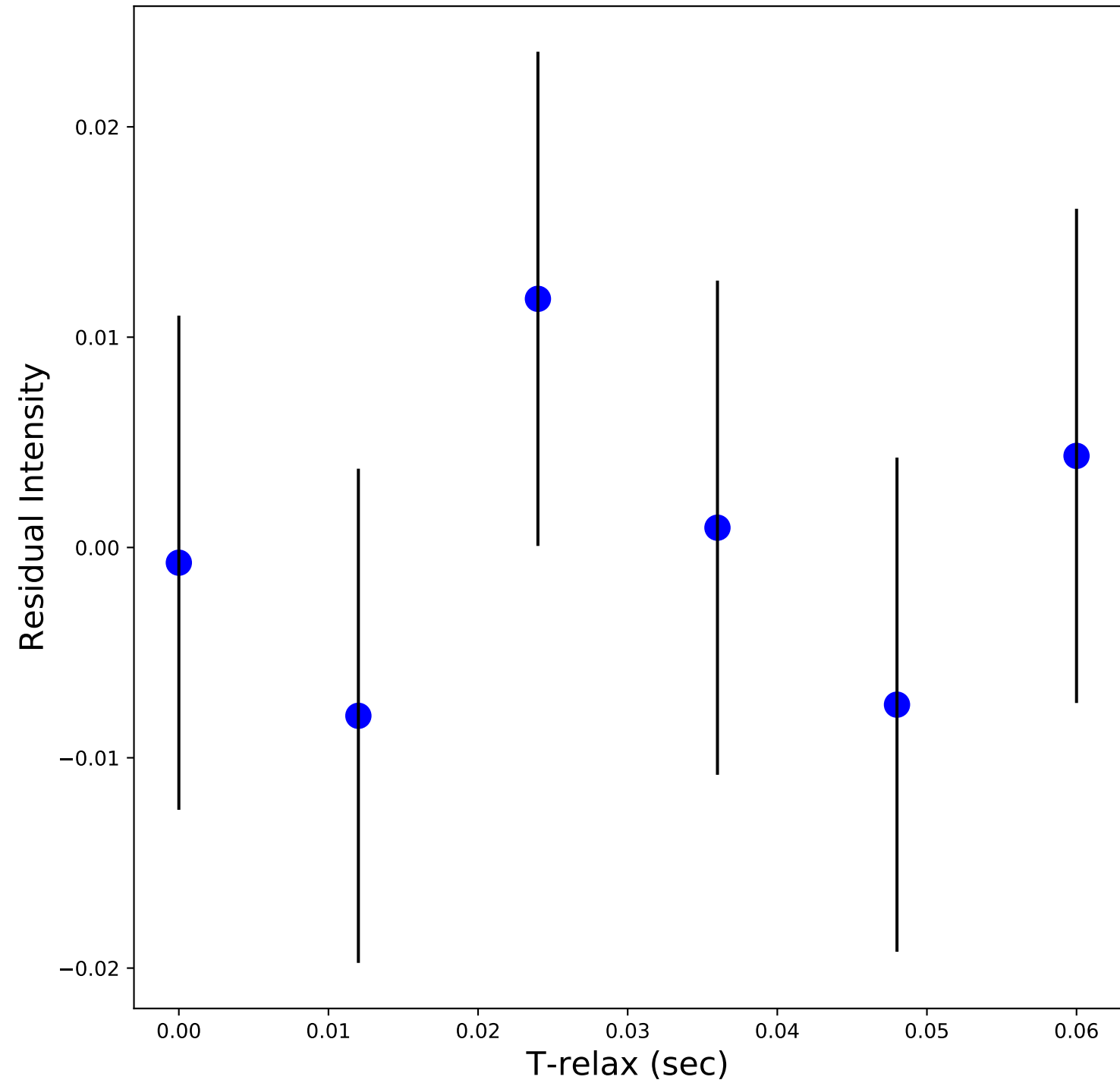
Folder (1456)



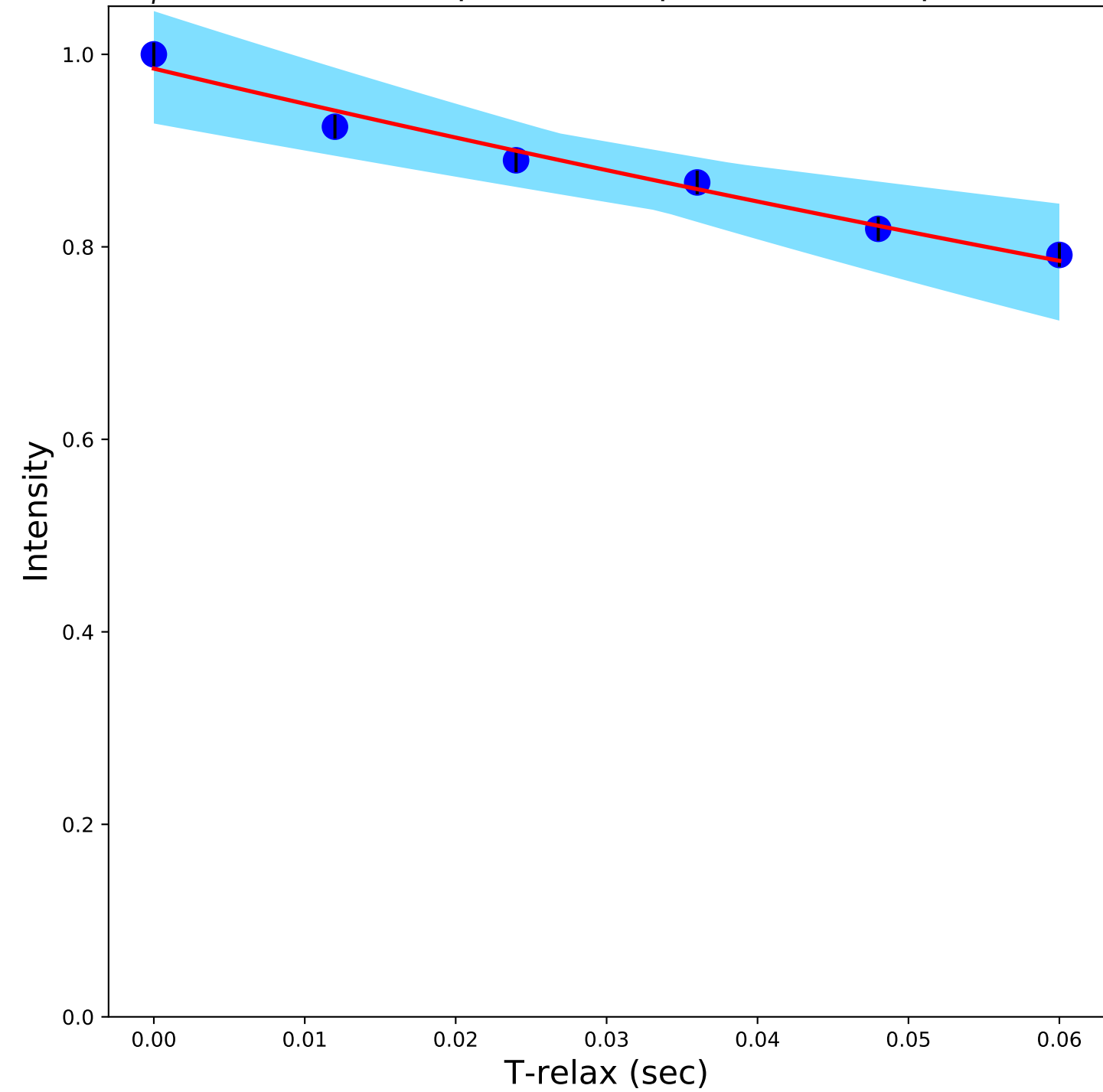
$$R_{1\rho} 3.71 \pm 0.51 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 560 Hz \mid \bar{\chi}^2 = 0.51$$



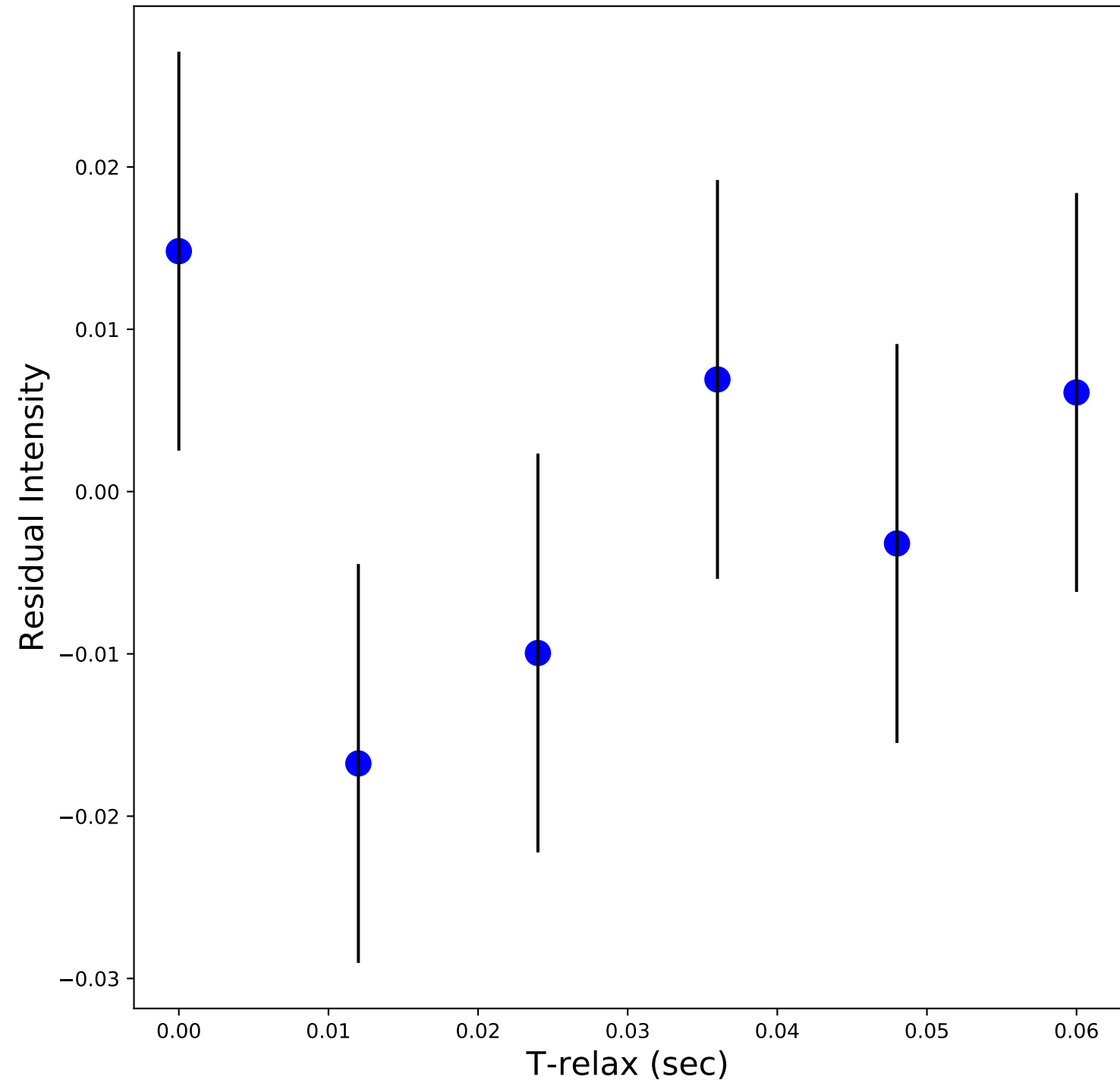
Folder (1457)



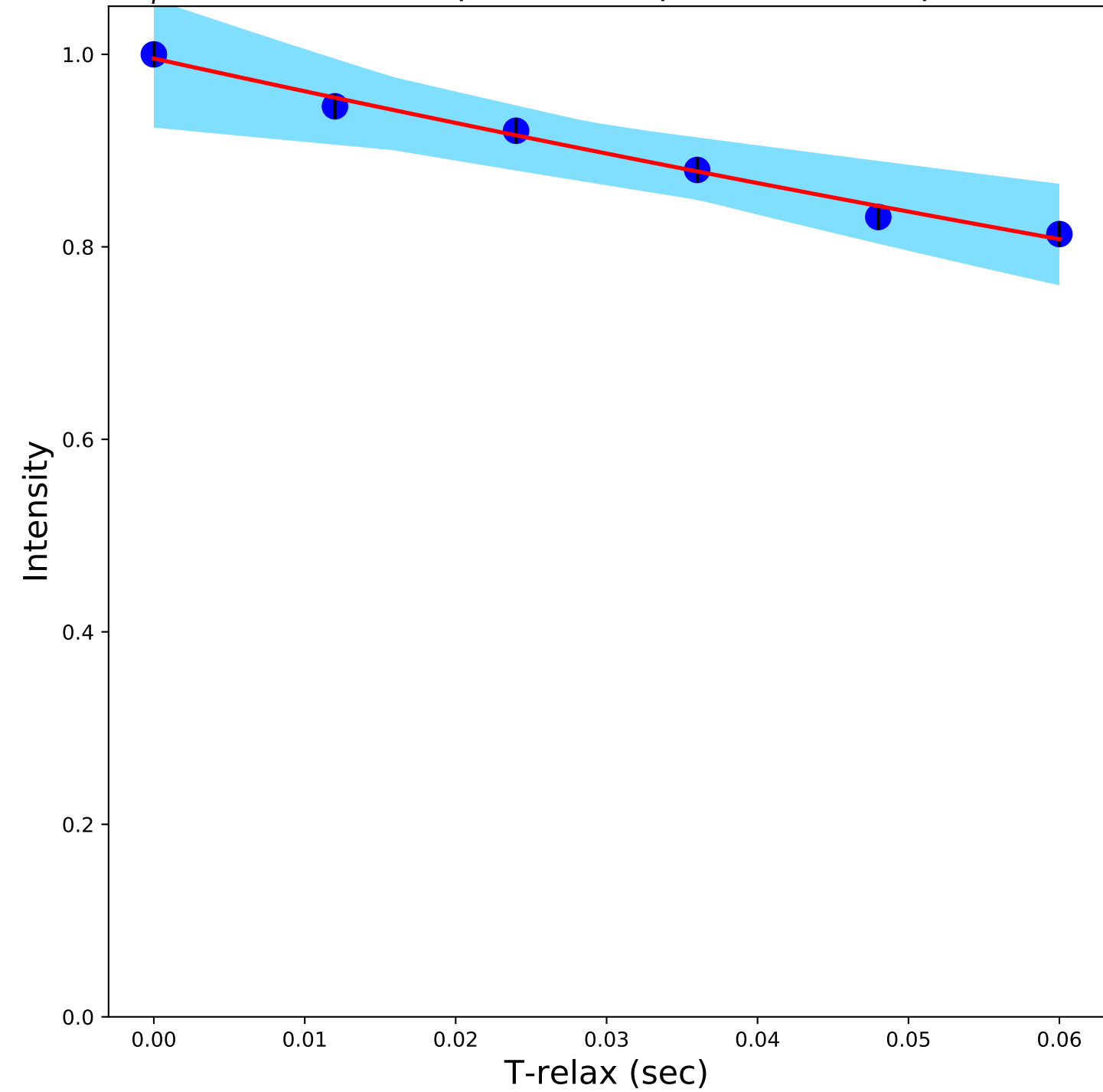
$R_{1\rho} 3.78 \pm 0.57 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 580 \text{ Hz} \mid \bar{\chi}^2 = 1.15$



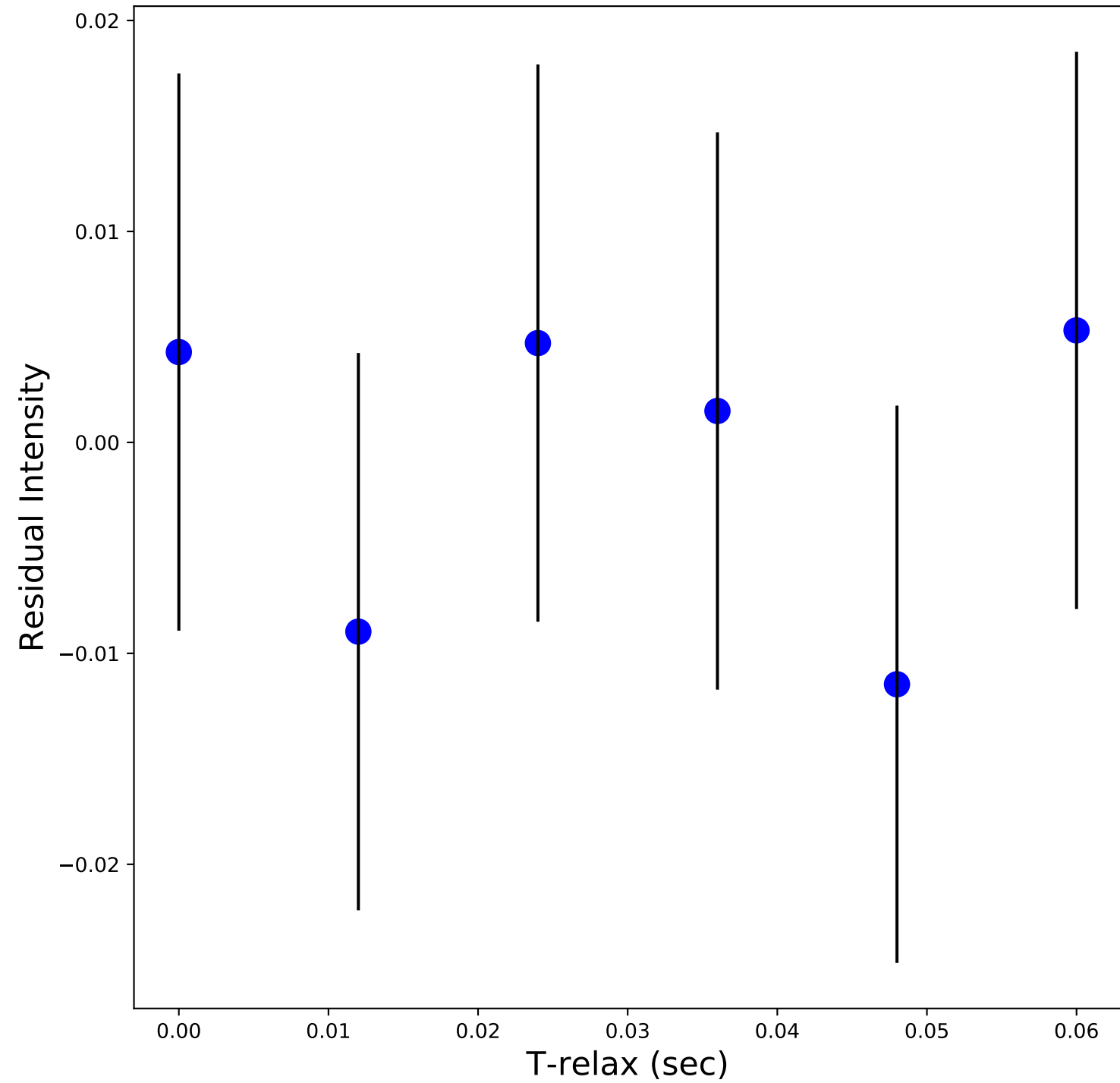
Folder (1458)



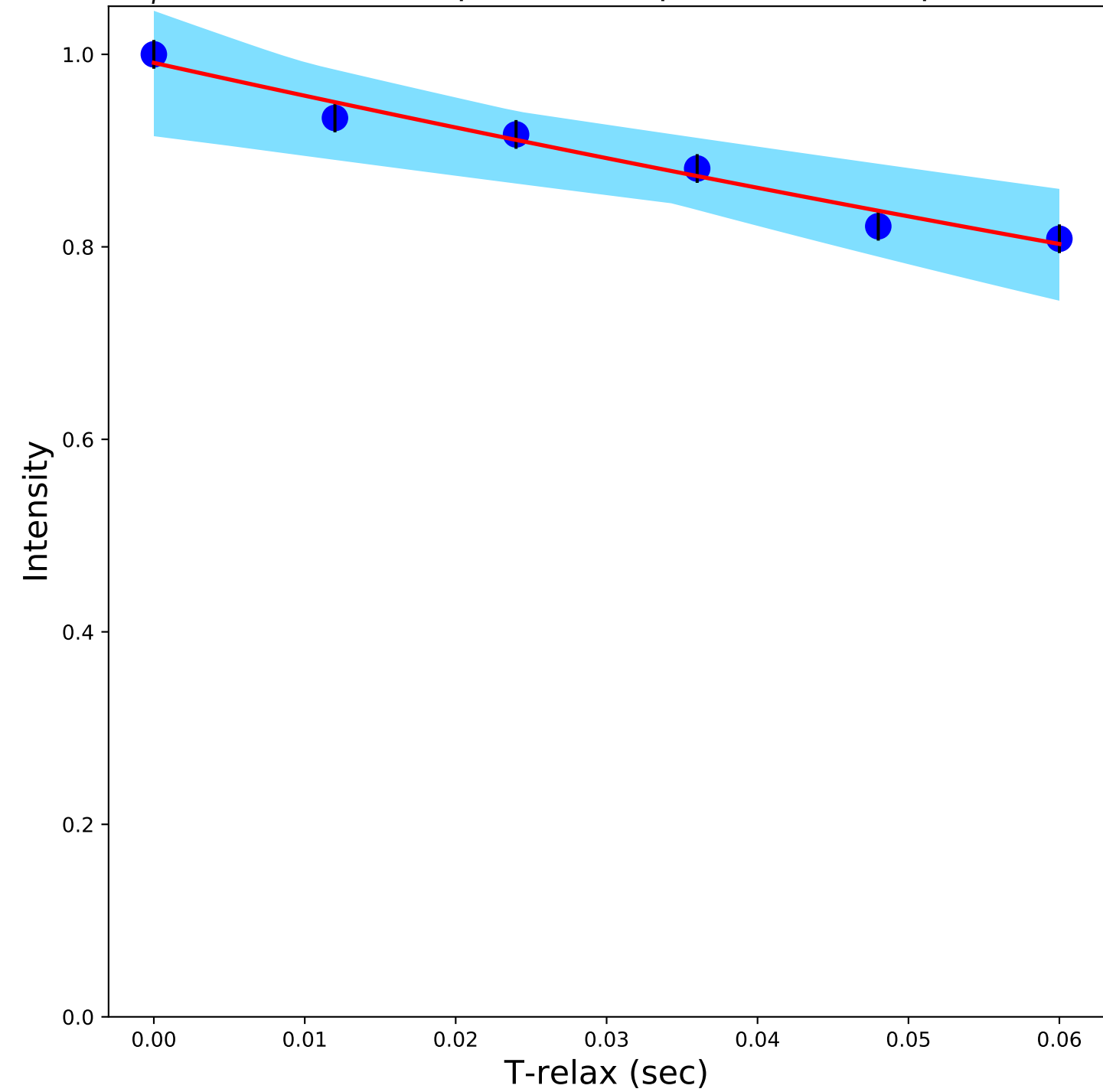
$R_{1\rho} 3.48 \pm 0.57 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.41$



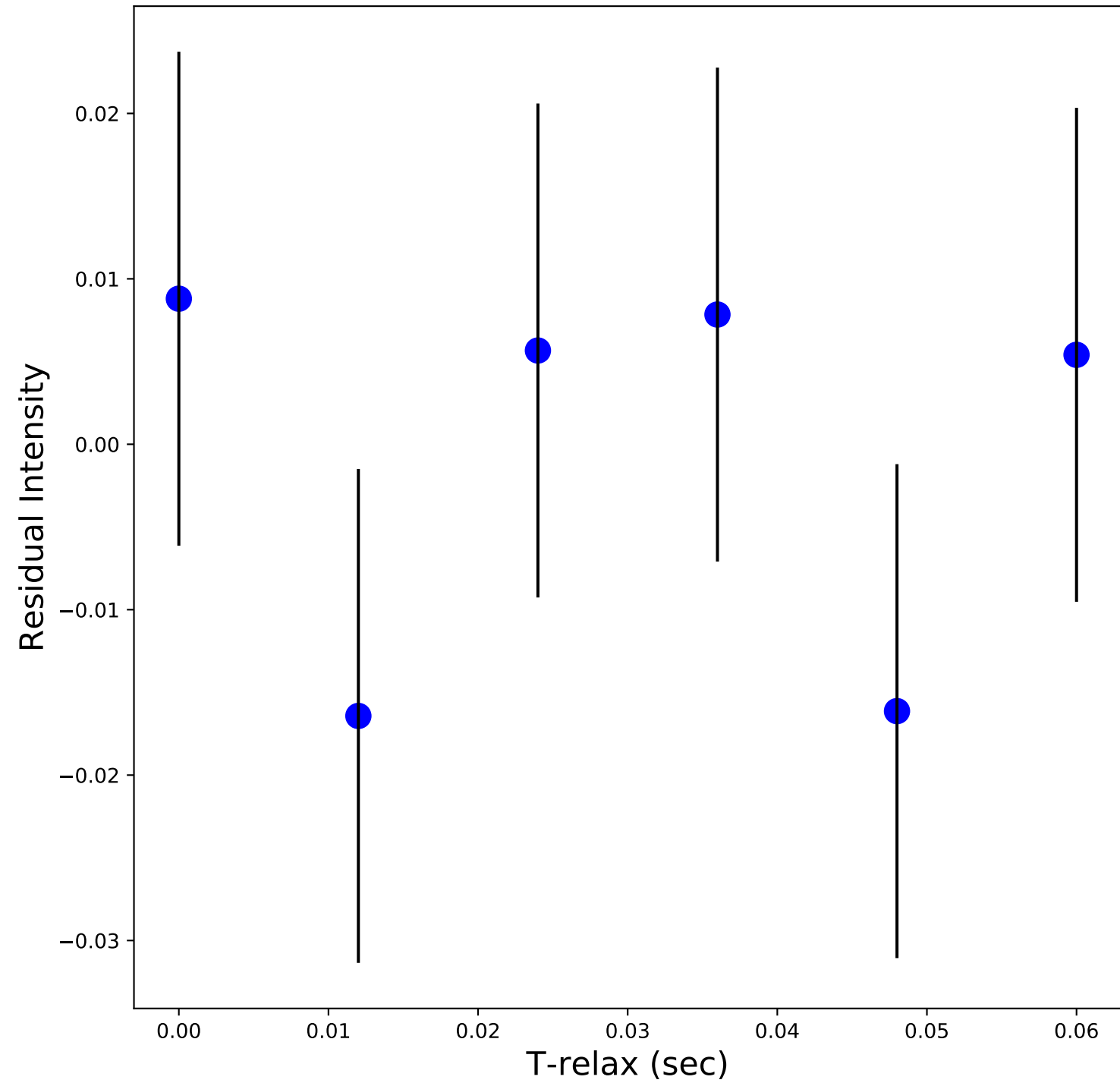
Folder (1459)



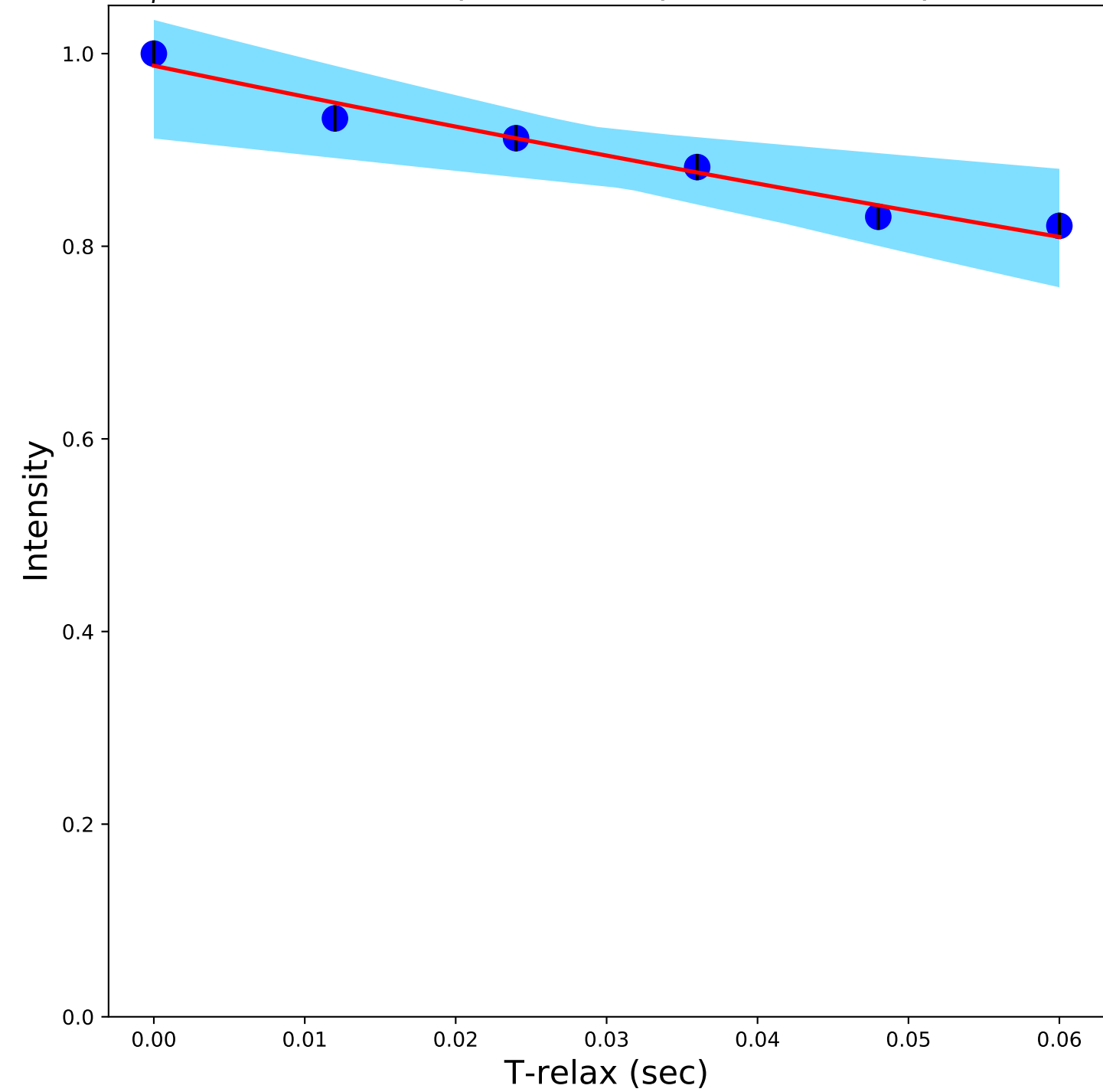
$R_{1\rho} 3.51 \pm 0.61 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 650 Hz \mid \bar{\chi}^2 = 0.82$



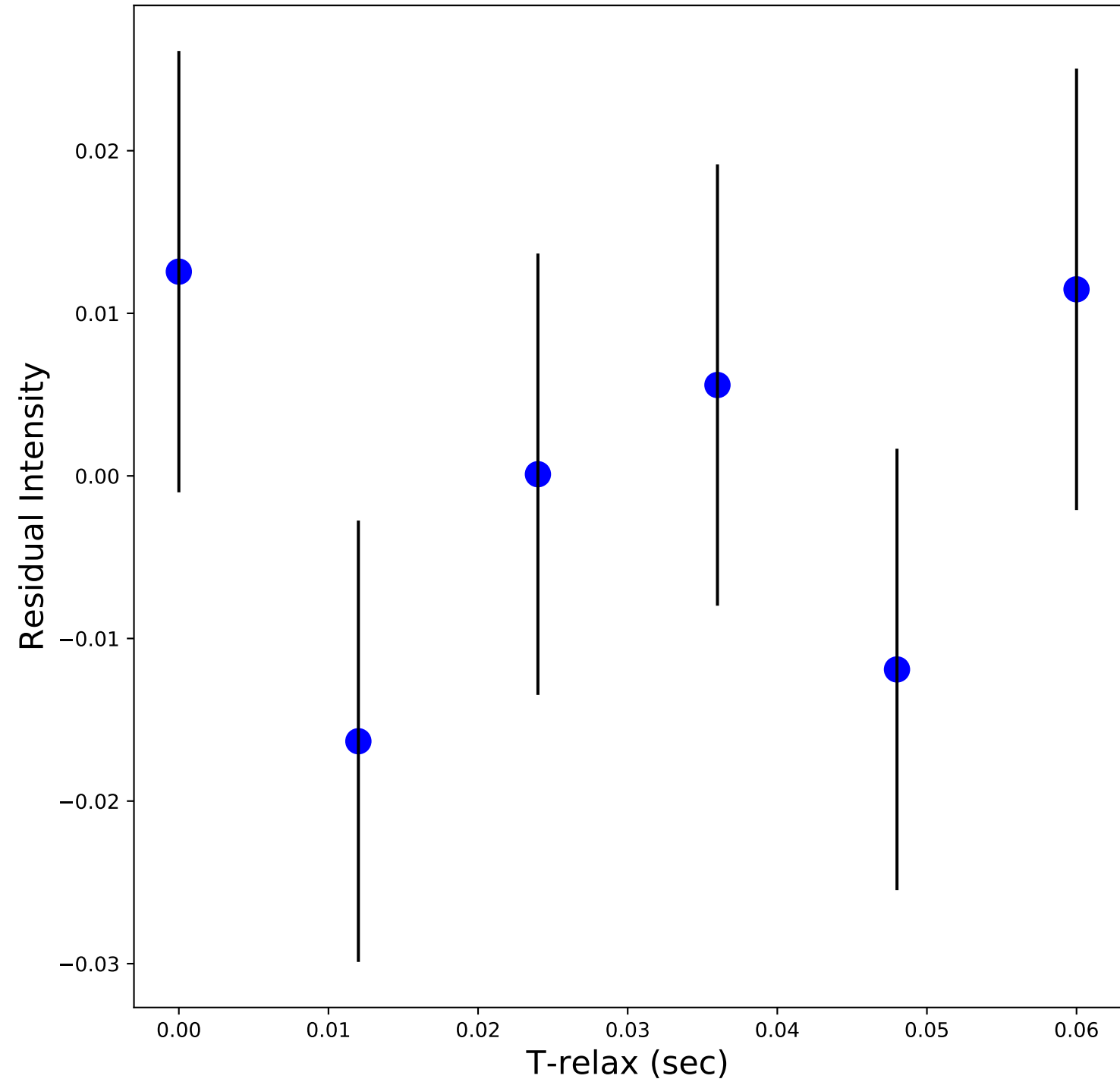
Folder (1460)



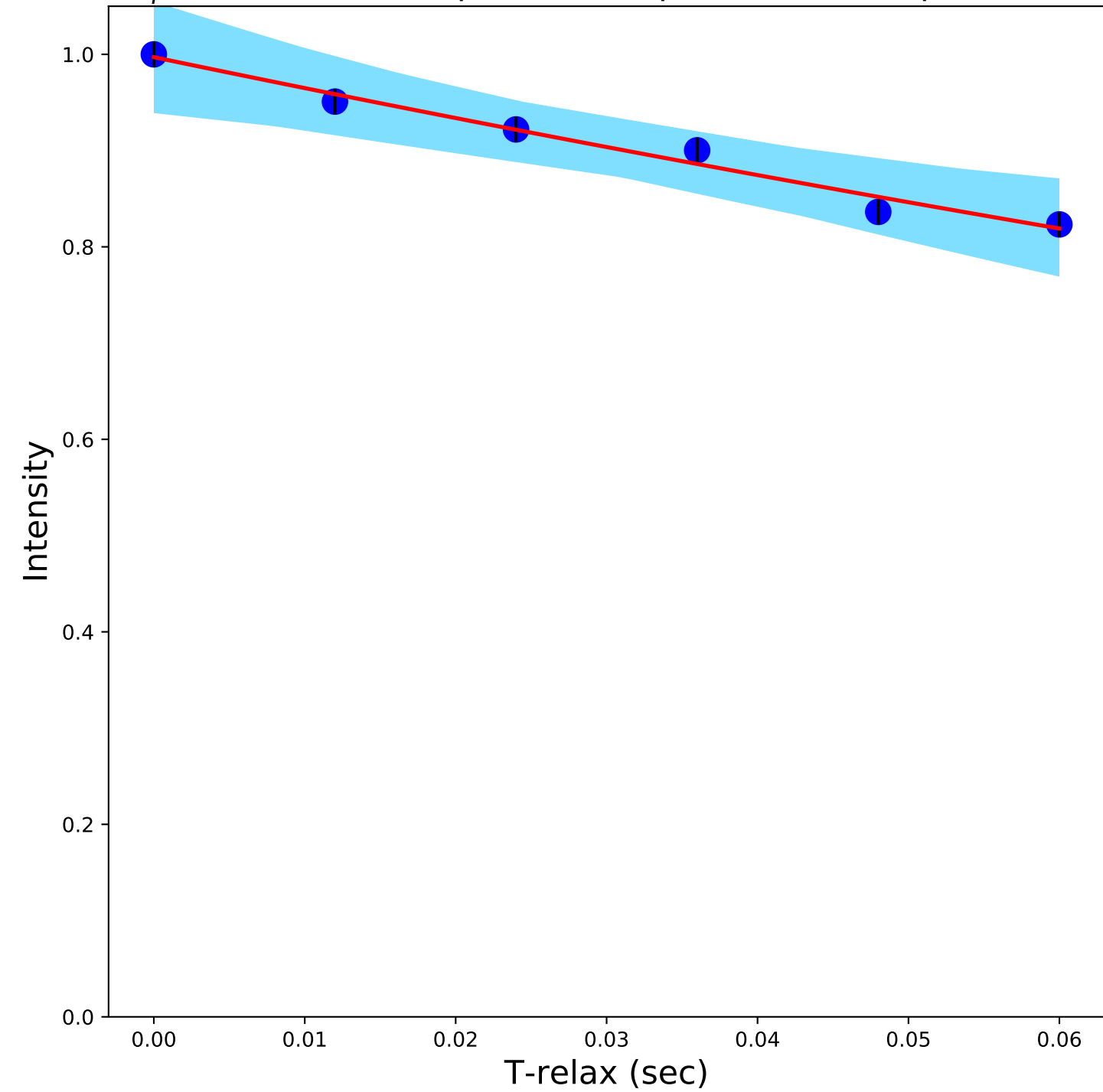
$R_{1\rho} 3.31 \pm 0.59 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 700 Hz \mid \bar{\chi}^2 = 0.99$



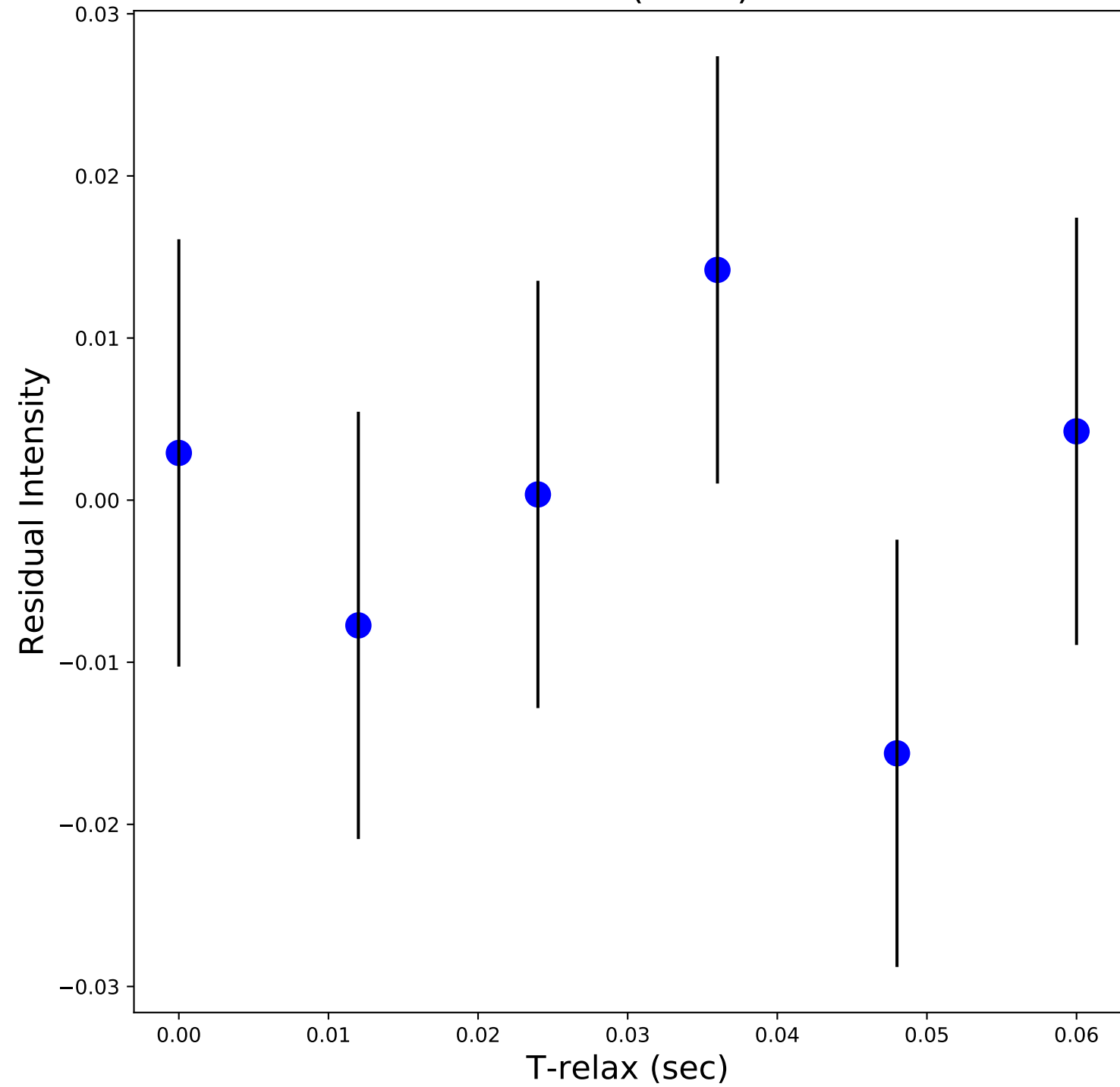
Folder (1461)



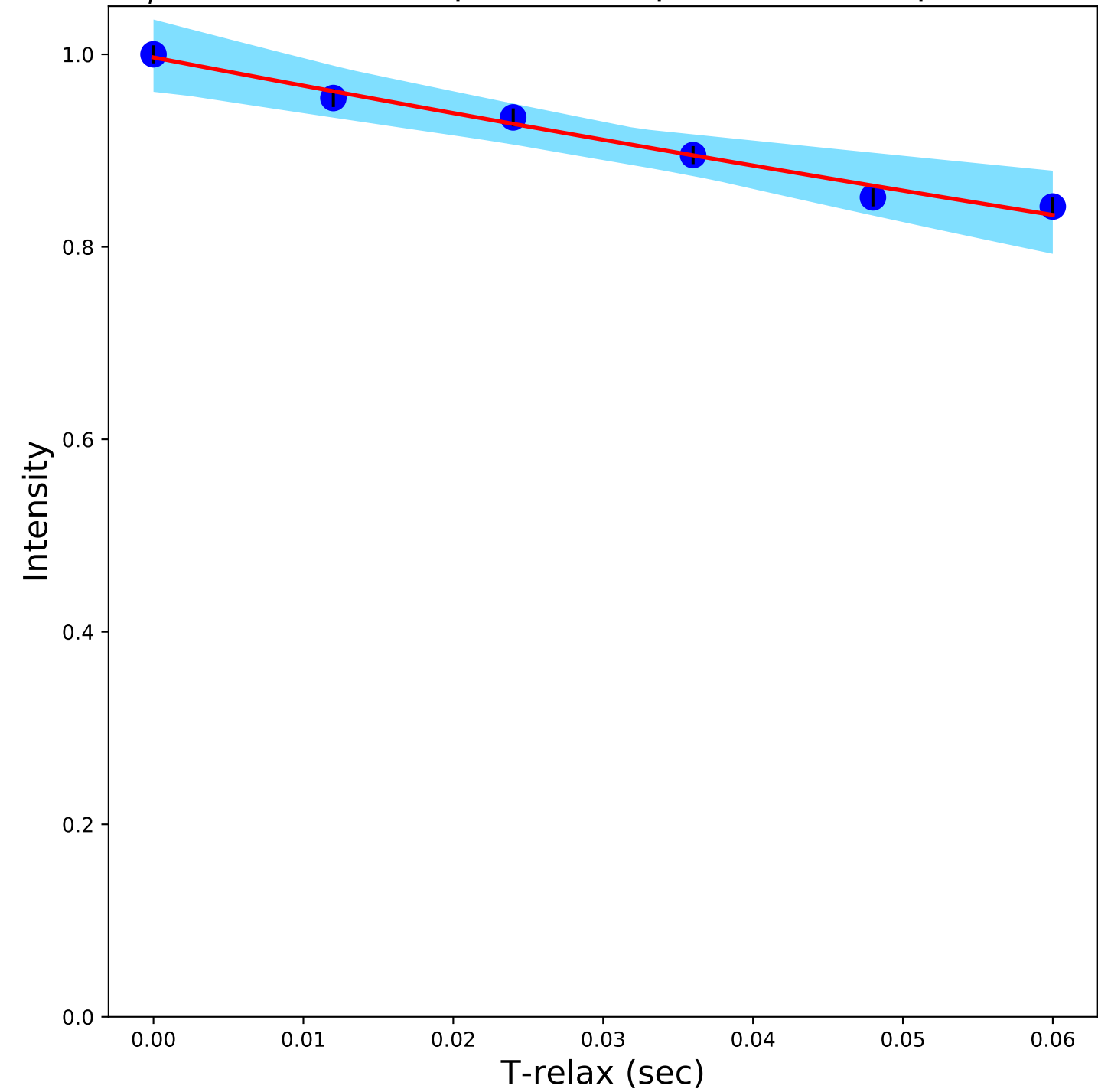
$R_{1\rho} 3.28 \pm 0.54 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 750 Hz \mid \bar{\chi}^2 = 0.77$



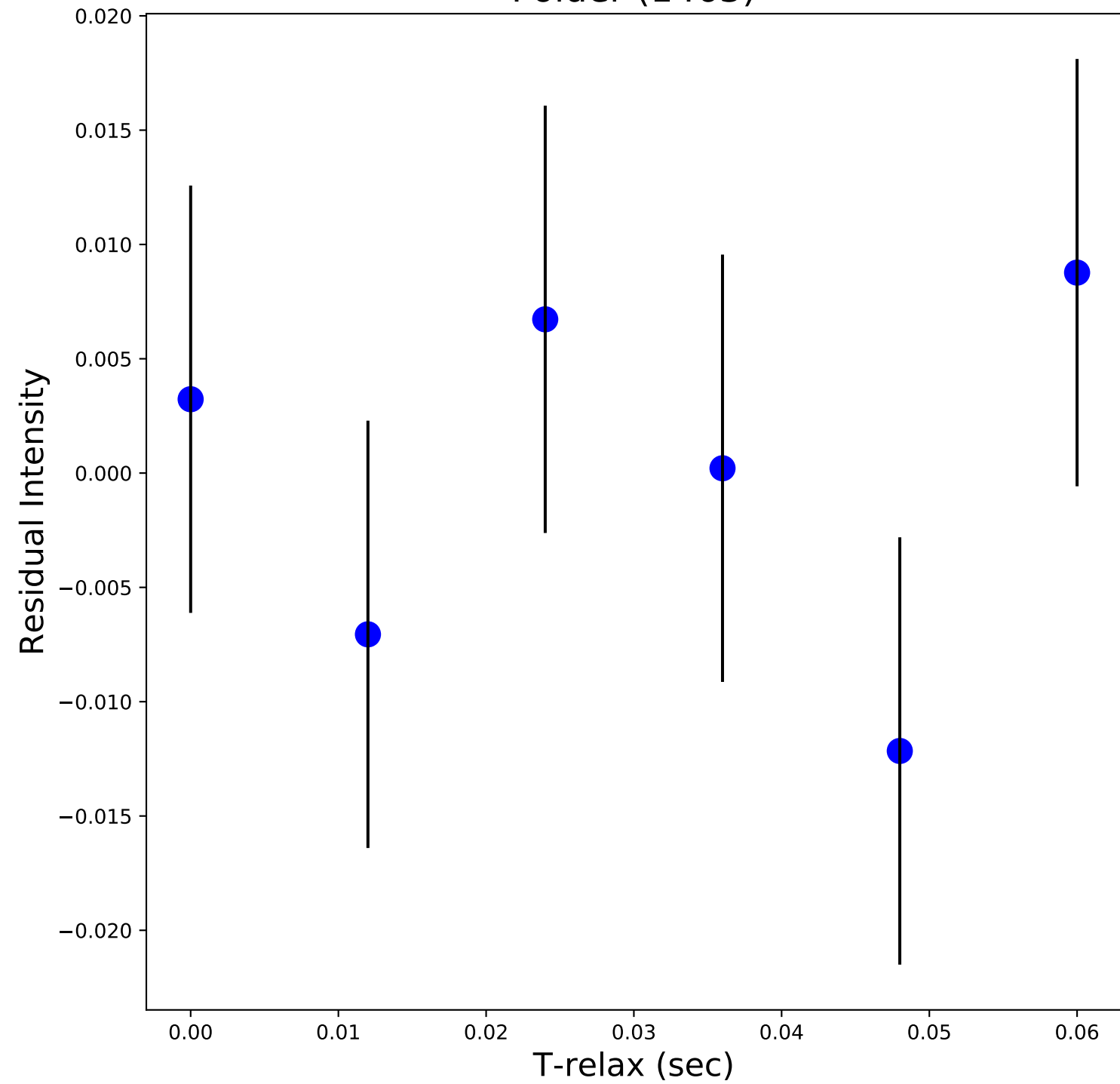
Folder (1462)



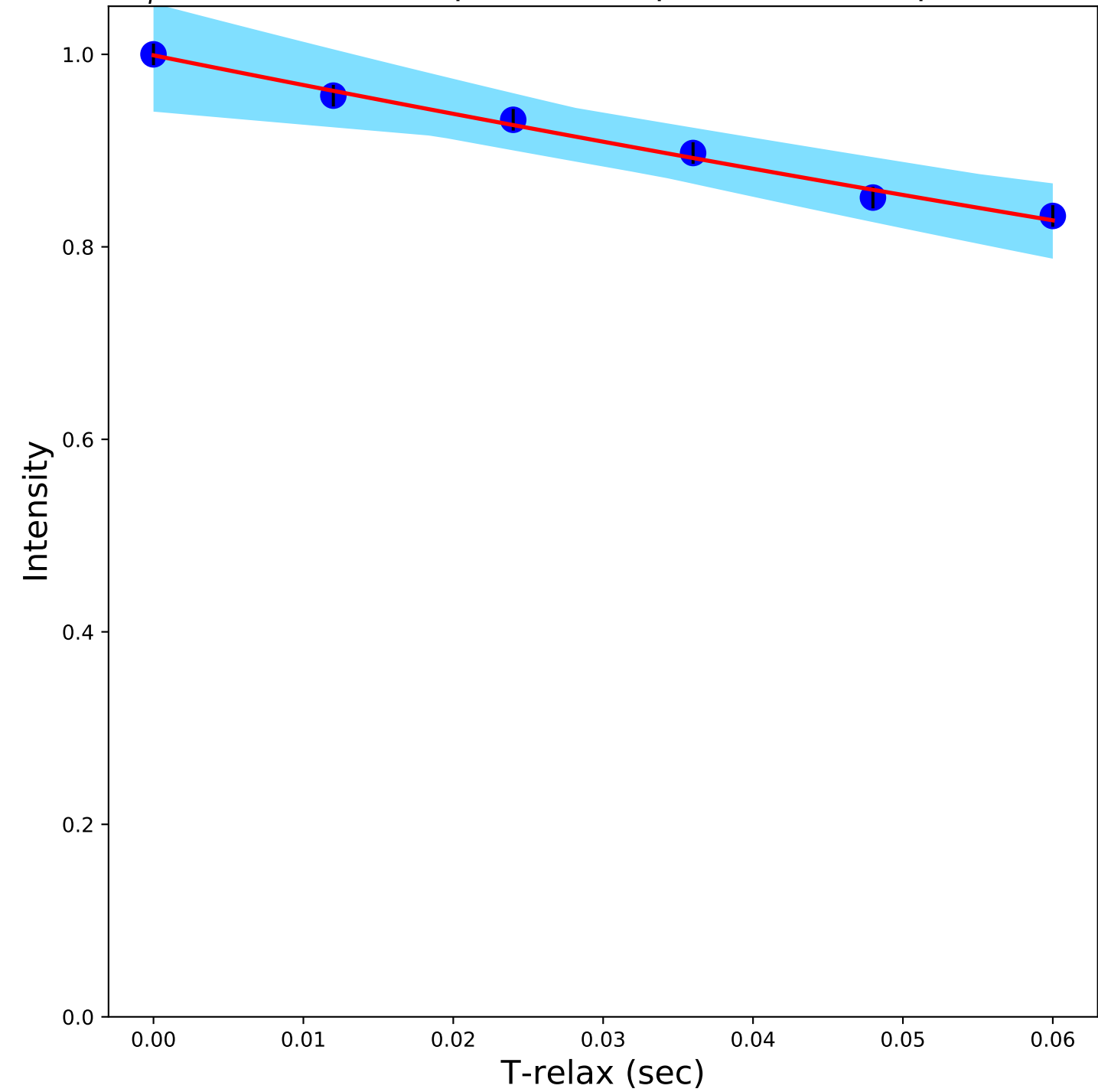
$R_{1\rho} 2.99 \pm 0.39 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 800 Hz \mid \bar{\chi}^2 = 0.94$



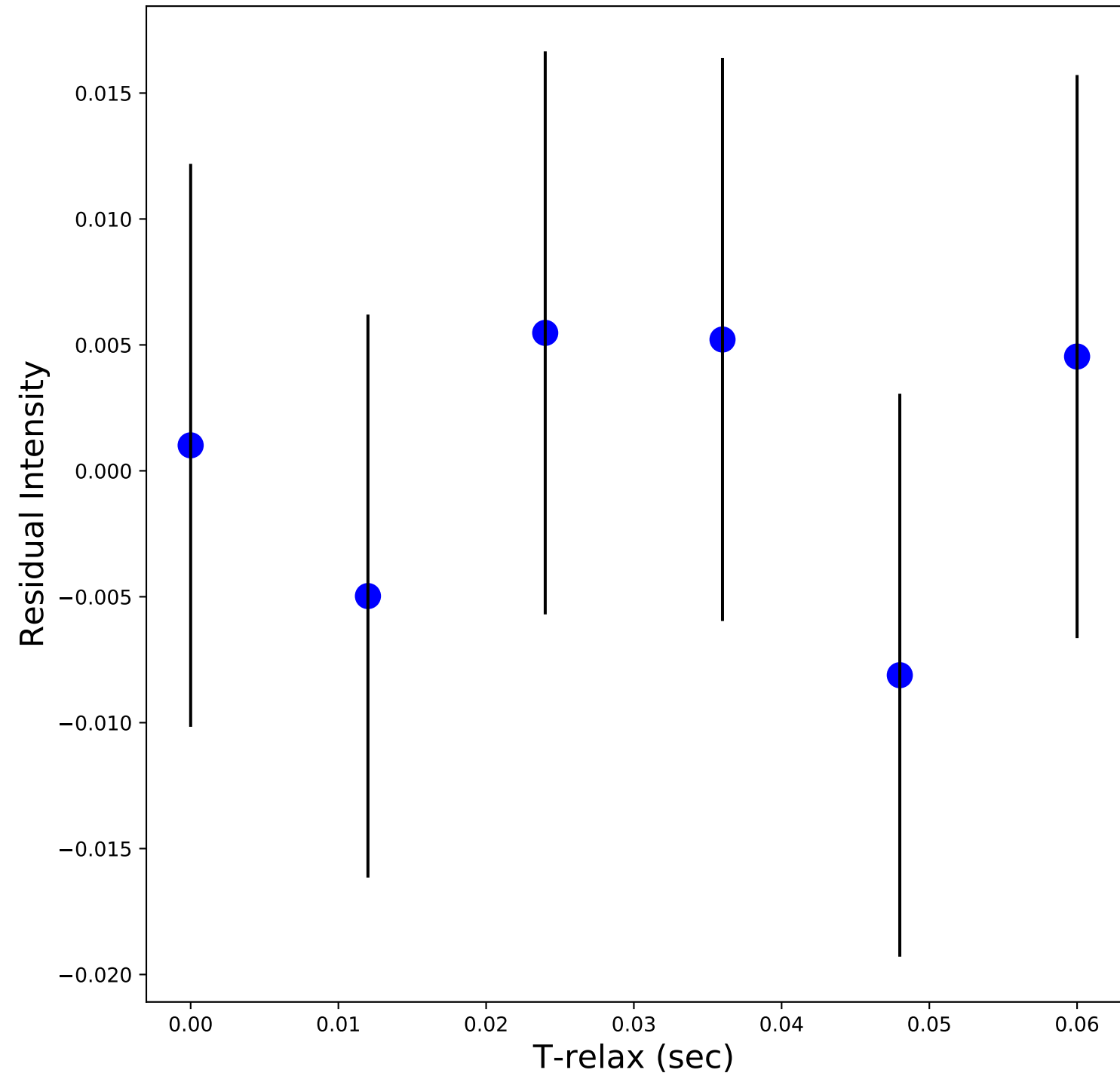
Folder (1463)



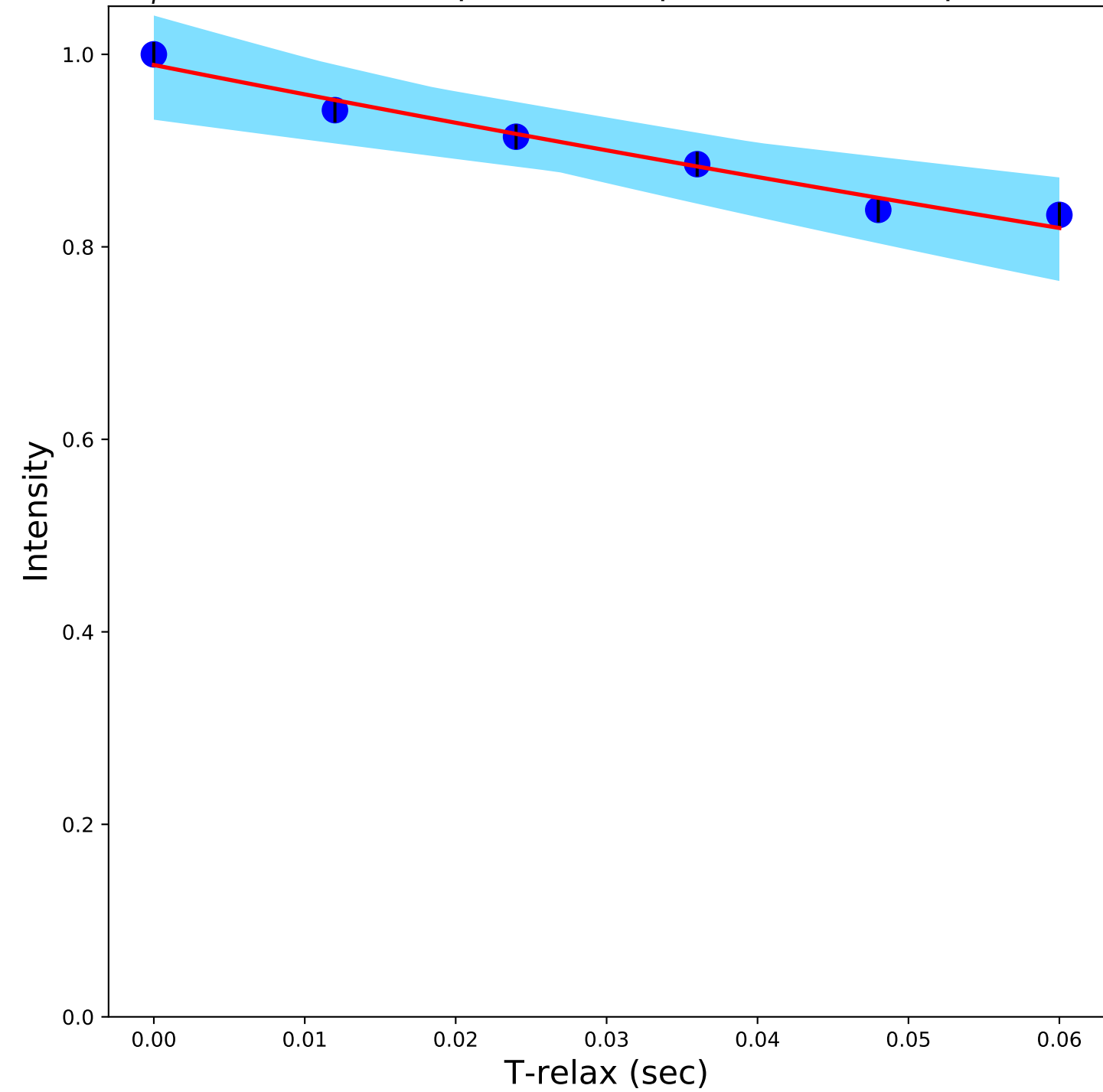
$$R_{1\rho} 3.14 \pm 0.47 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 900 \text{ Hz} \mid \bar{\chi}^2 = 0.34$$



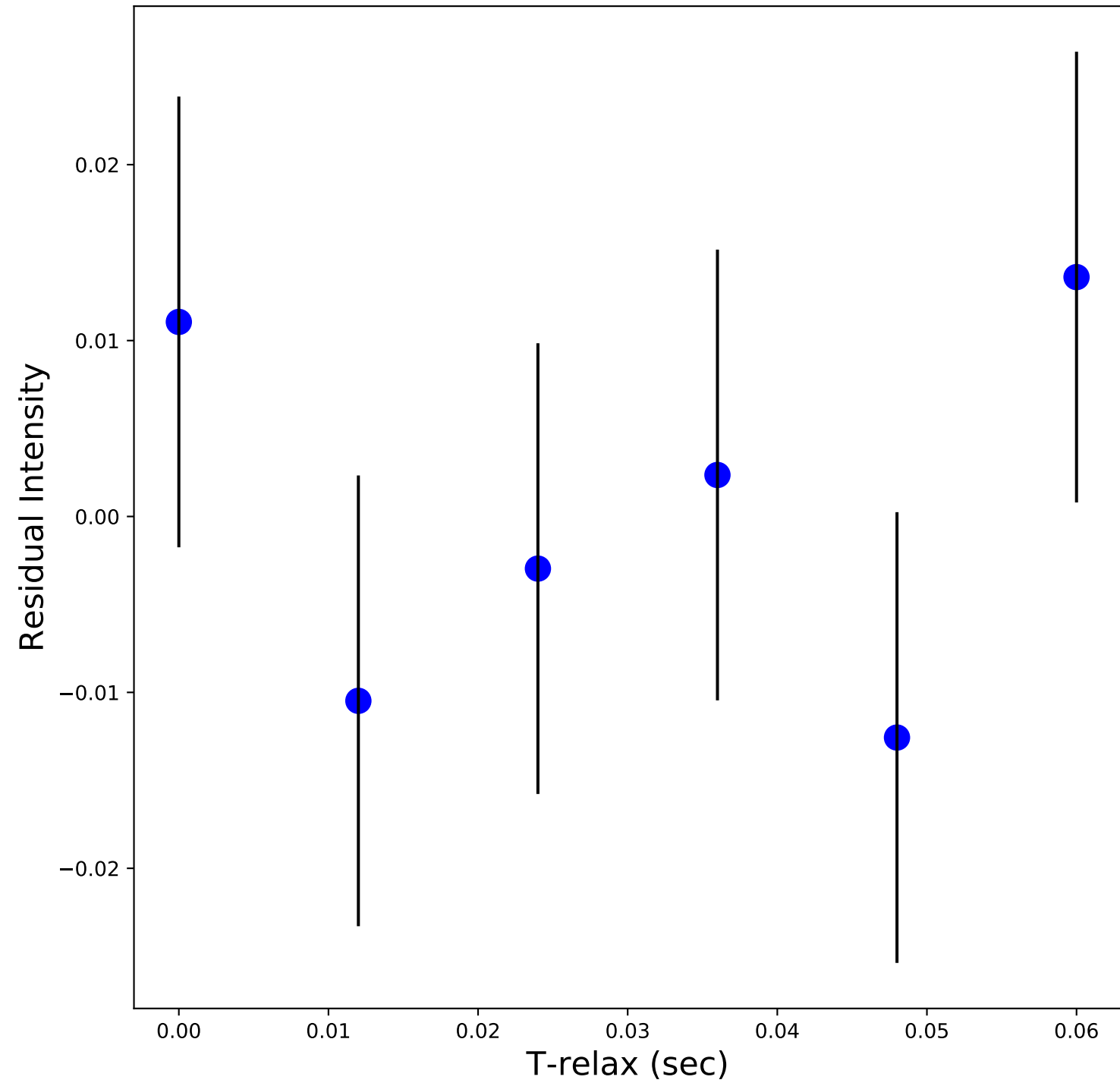
Folder (1464)



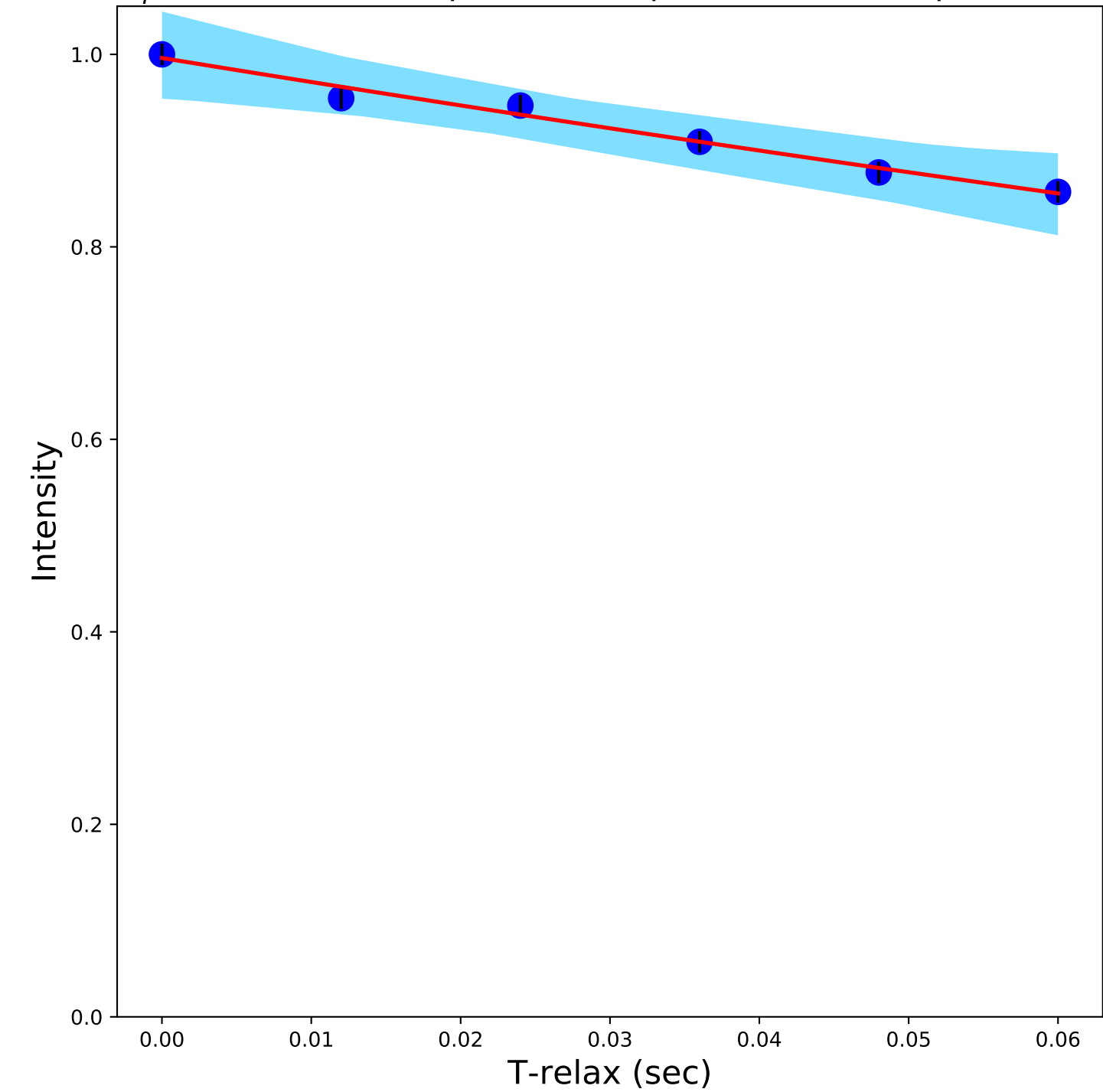
$R_{1\rho} 3.13 \pm 0.54 s^{-1} | \omega_1 200 Hz | \Omega_{eff} - 1000 Hz | \bar{\chi}^2 = 0.9$



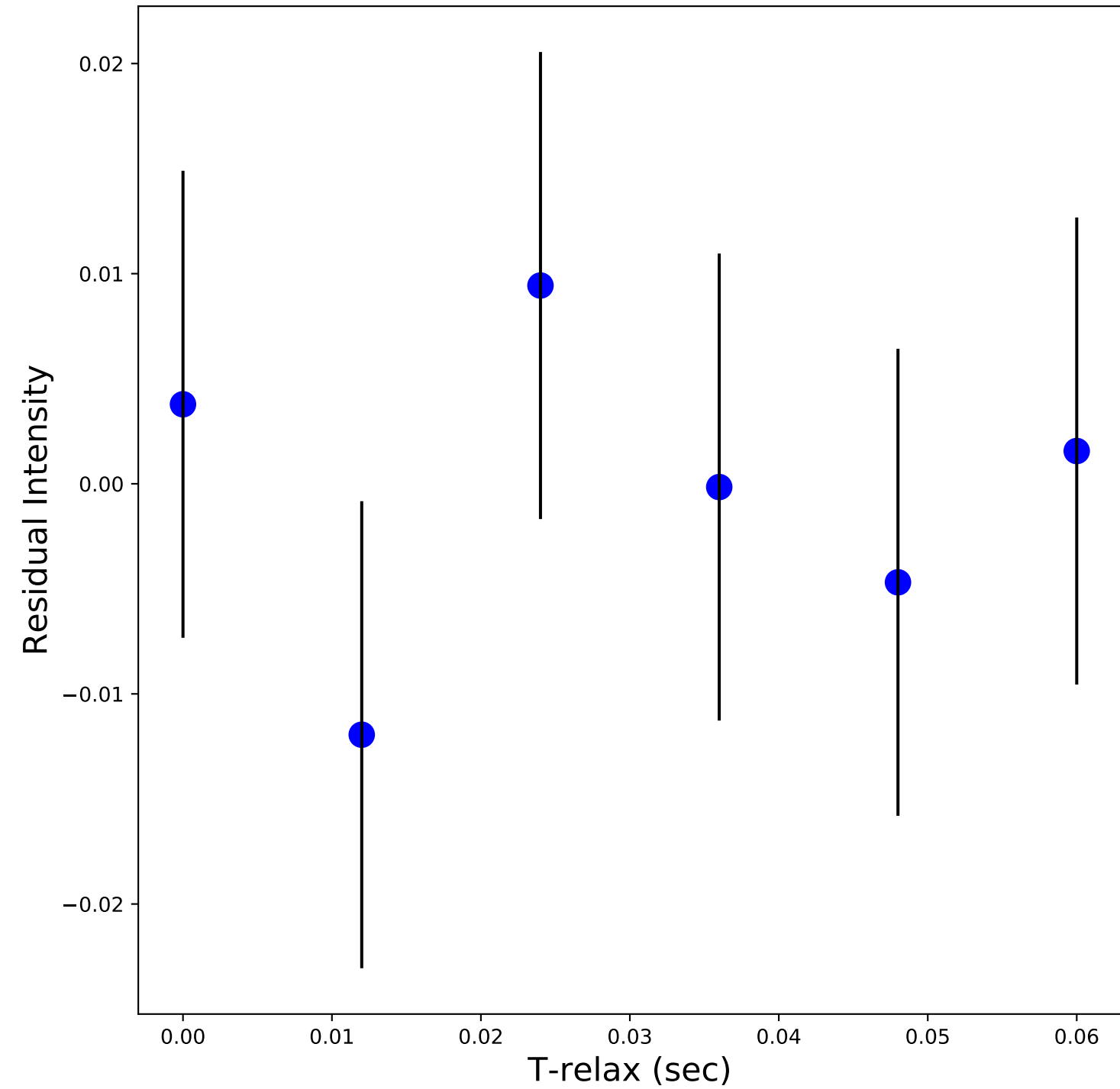
Folder (1465)



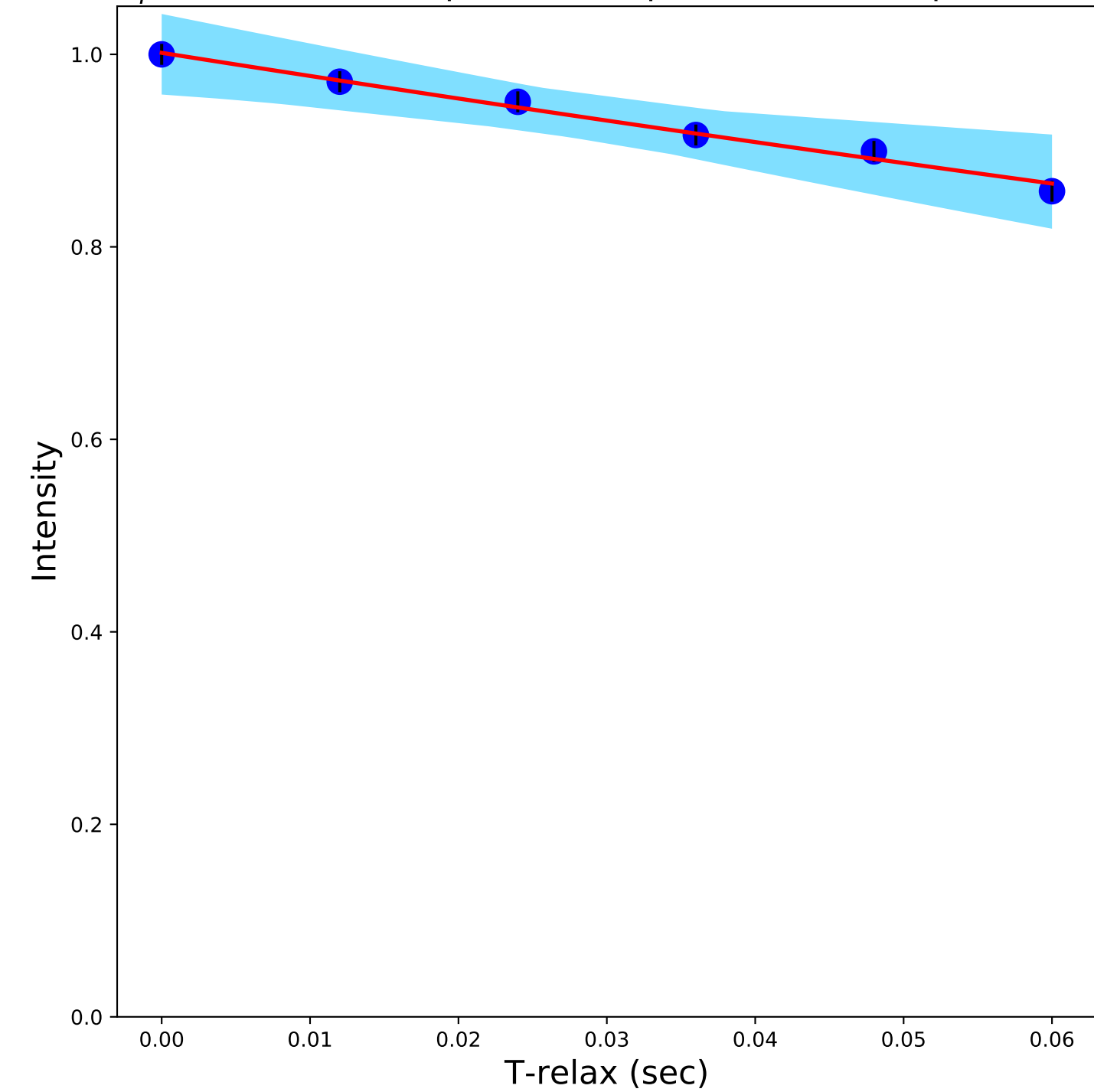
$$R_{1\rho} 2.54 \pm 0.46 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 1100 \text{ Hz} \mid \bar{\chi}^2 = 0.55$$



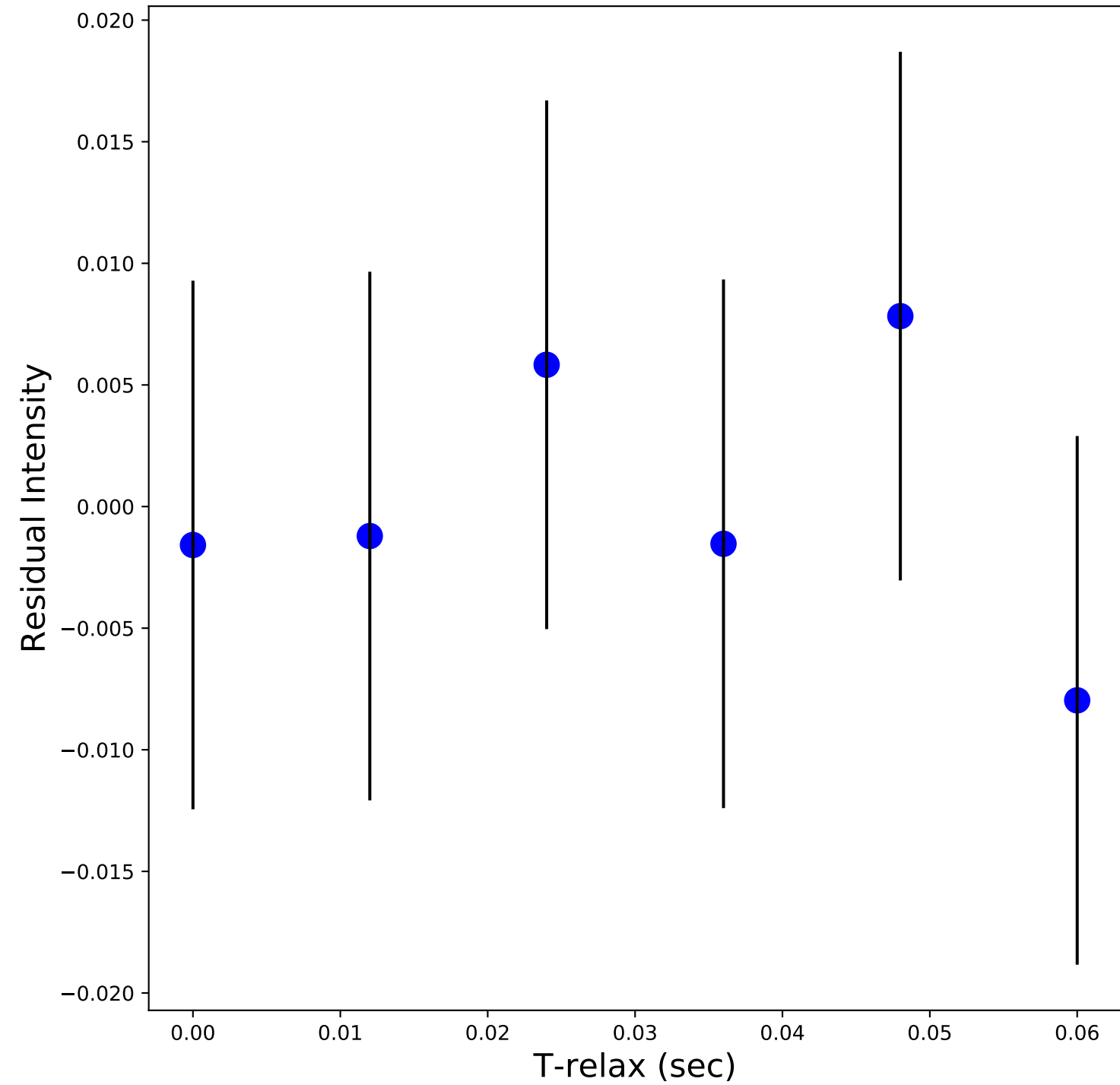
Folder (1466)



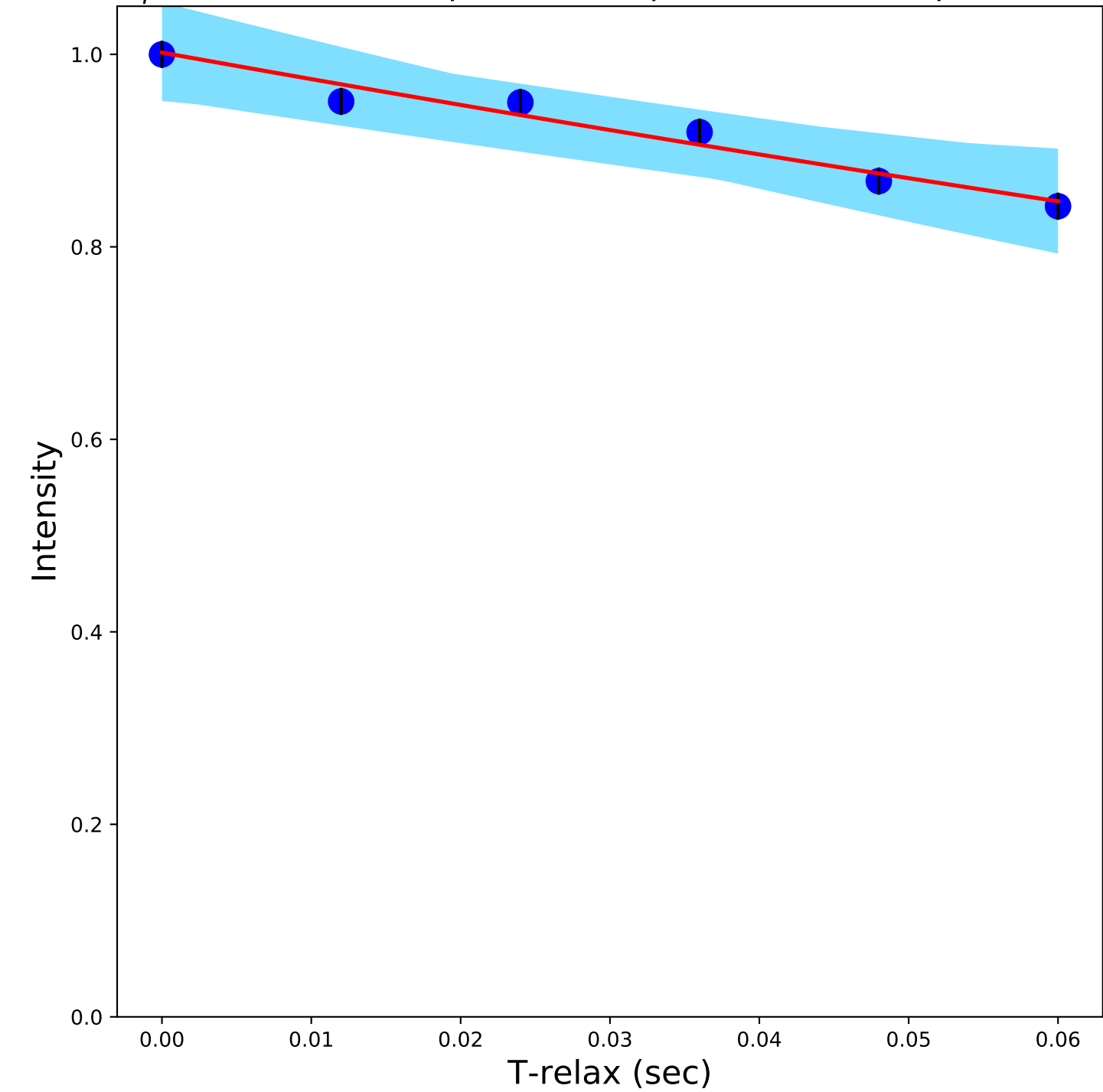
$R_{1\rho} 2.43 \pm 0.44 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 1300 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



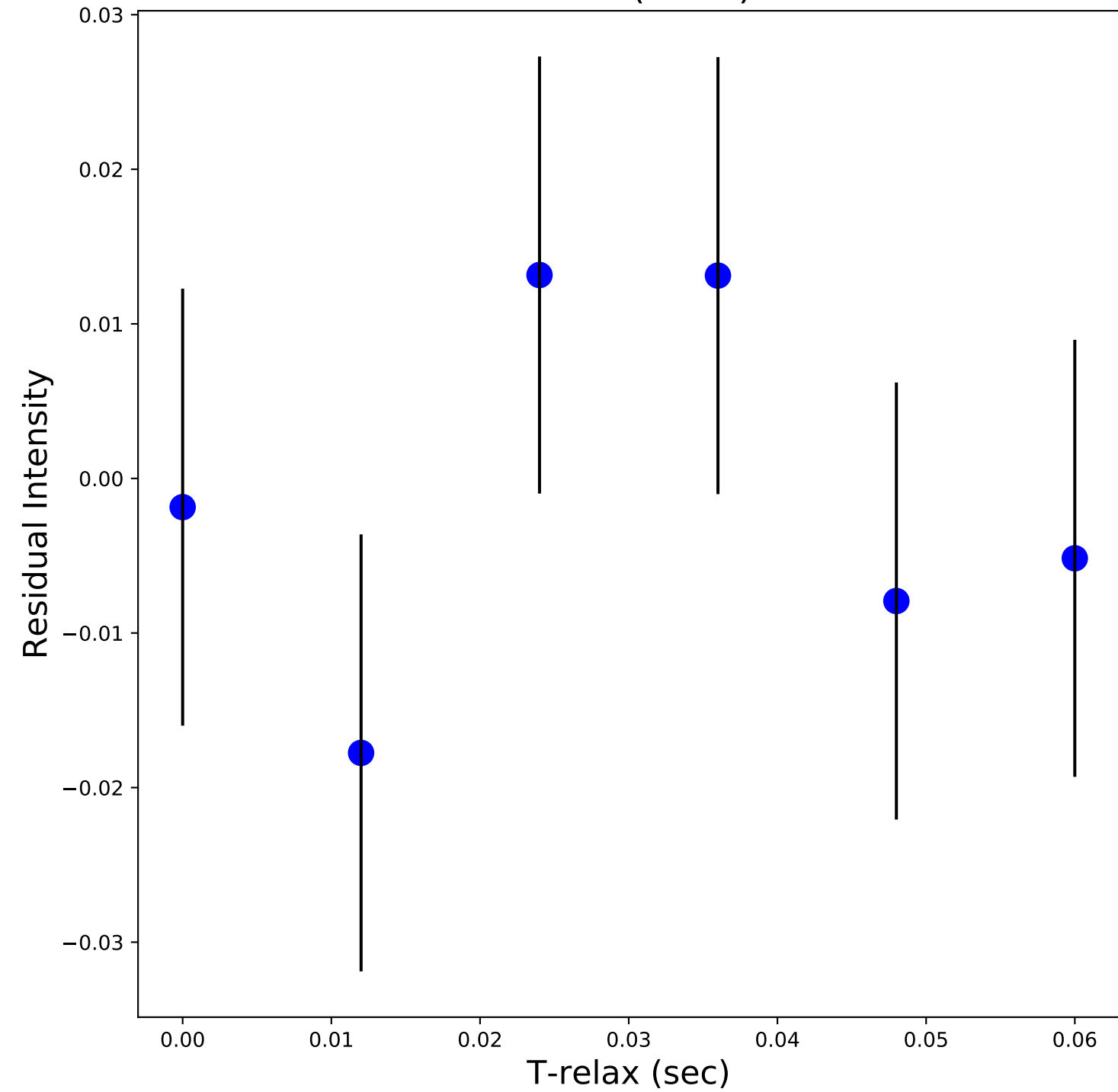
Folder (1467)



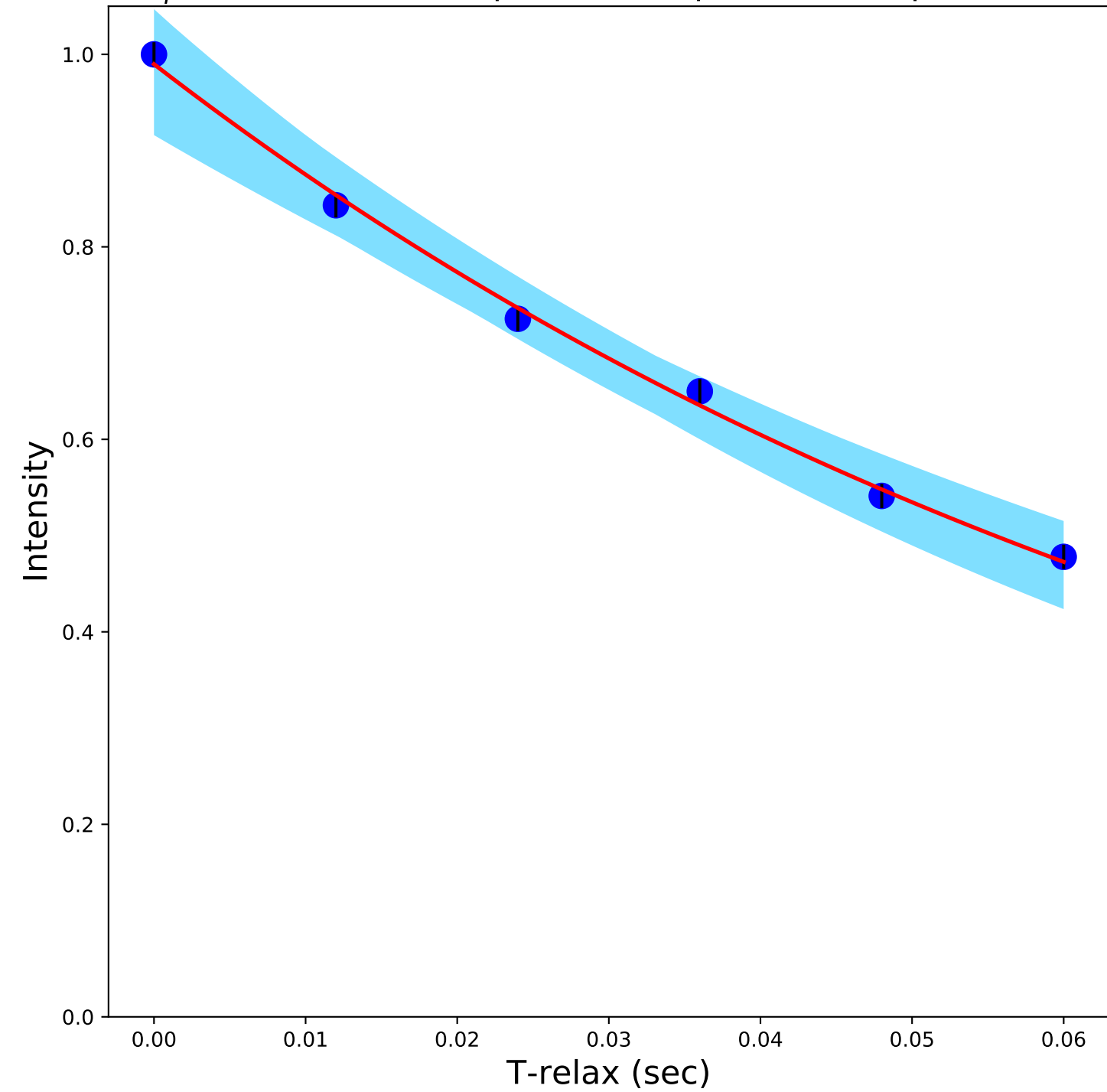
$R_{1\rho} 2.79 \pm 0.59 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 1500 \text{ Hz} \mid \bar{\chi}^2 = 0.94$



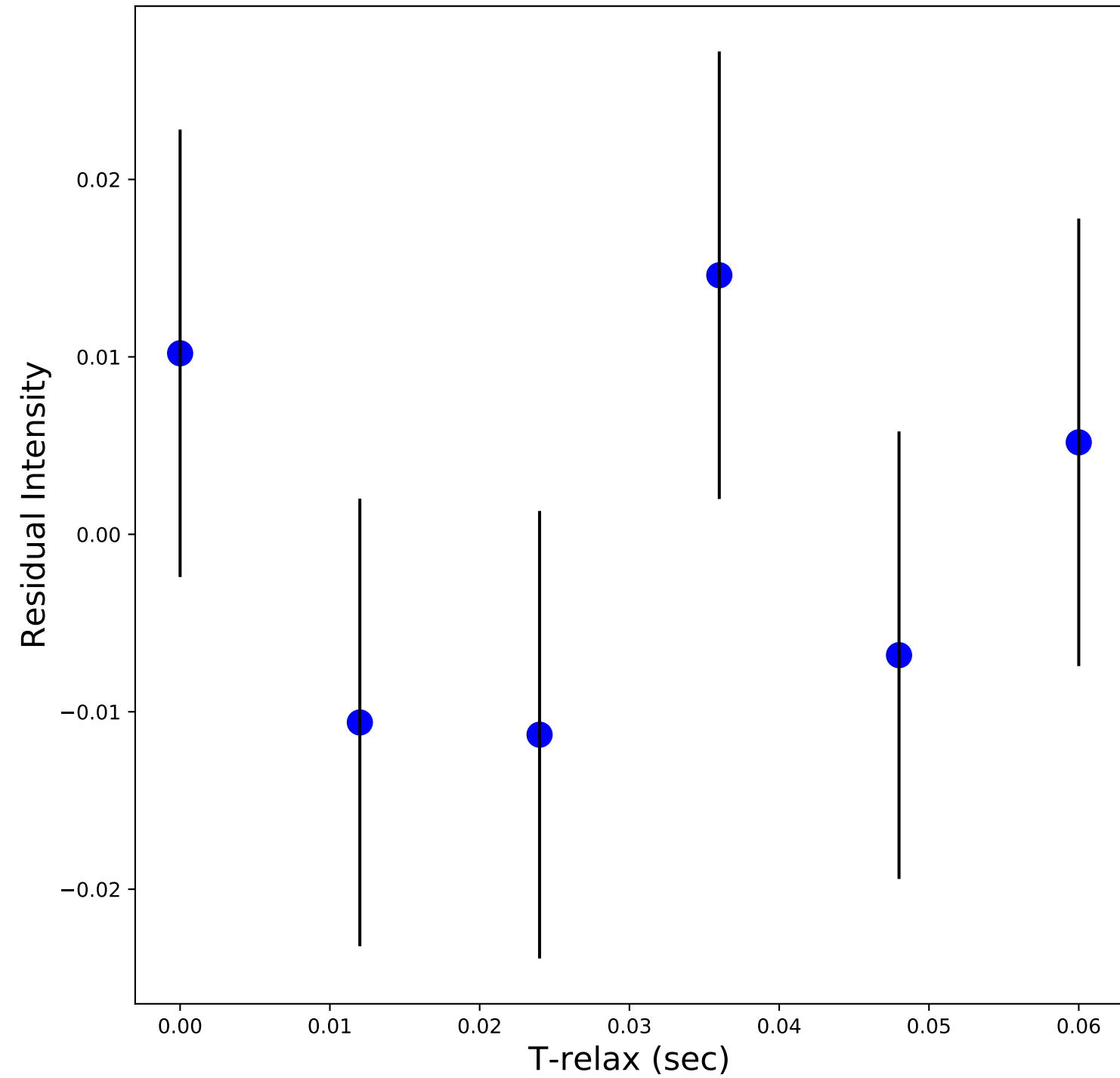
Folder (1468)



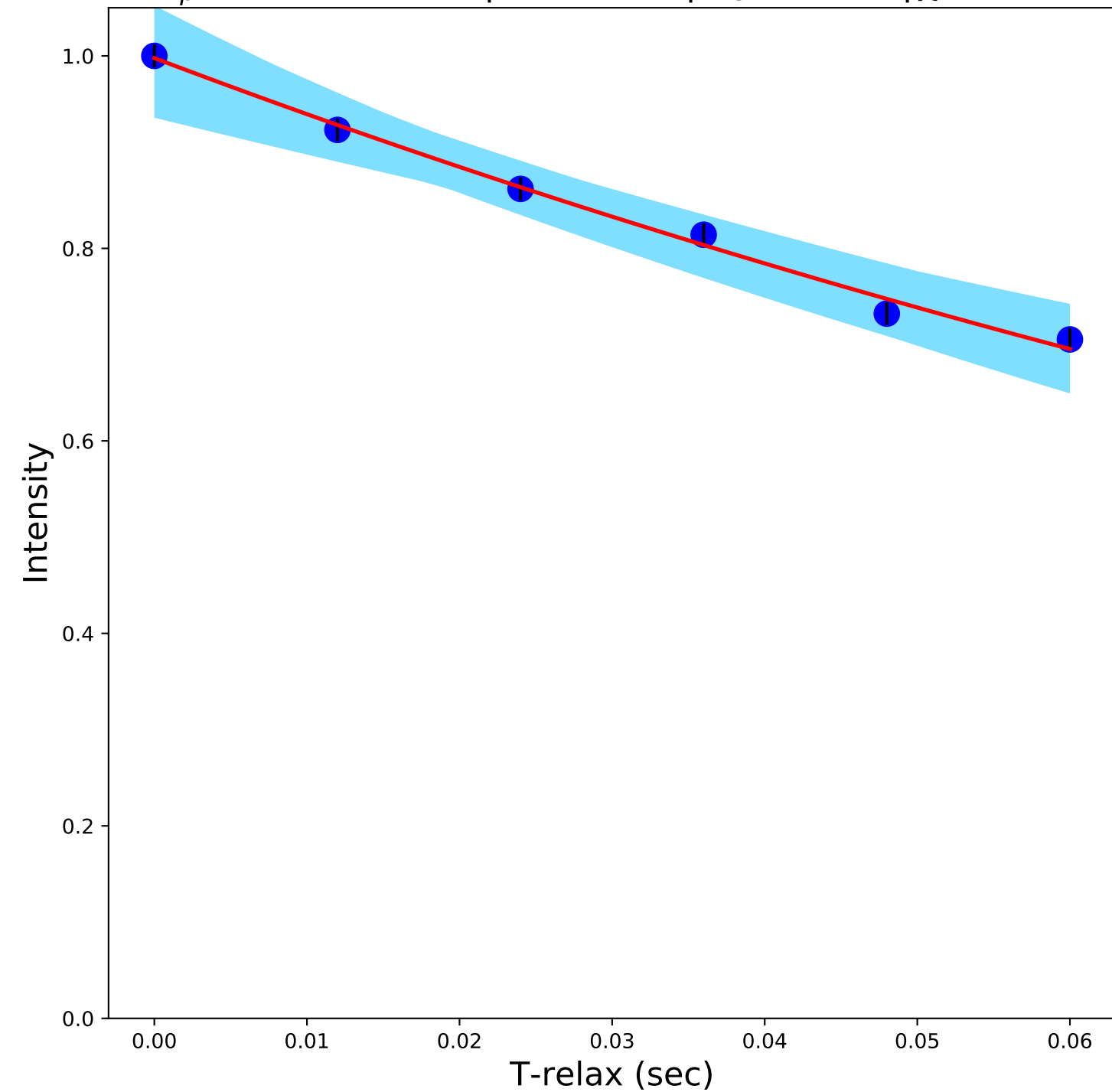
$R_{1\rho} 12.32 \pm 0.74 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 100 Hz \mid \bar{\chi}^2 = 0.99$



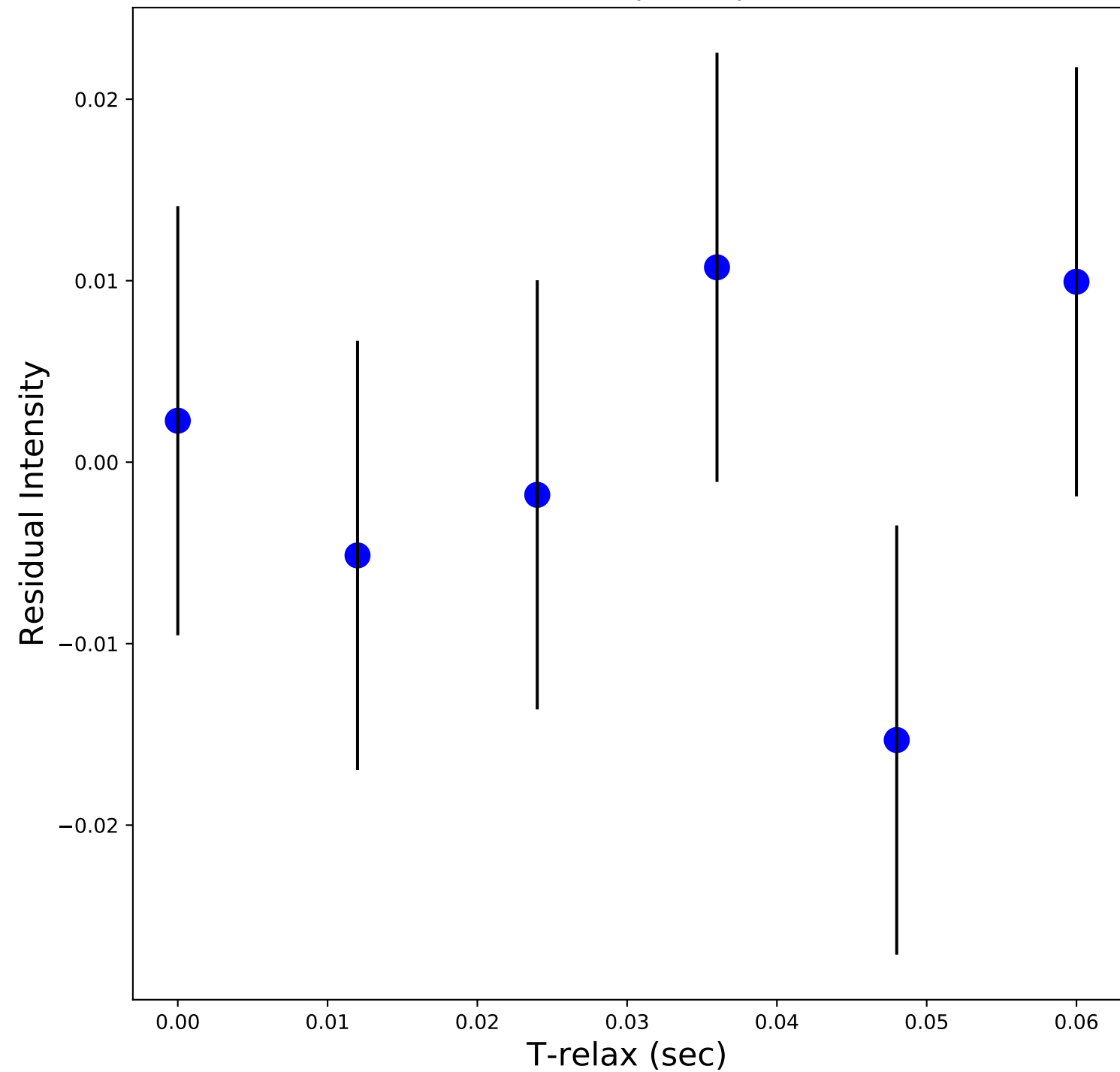
Folder (1469)



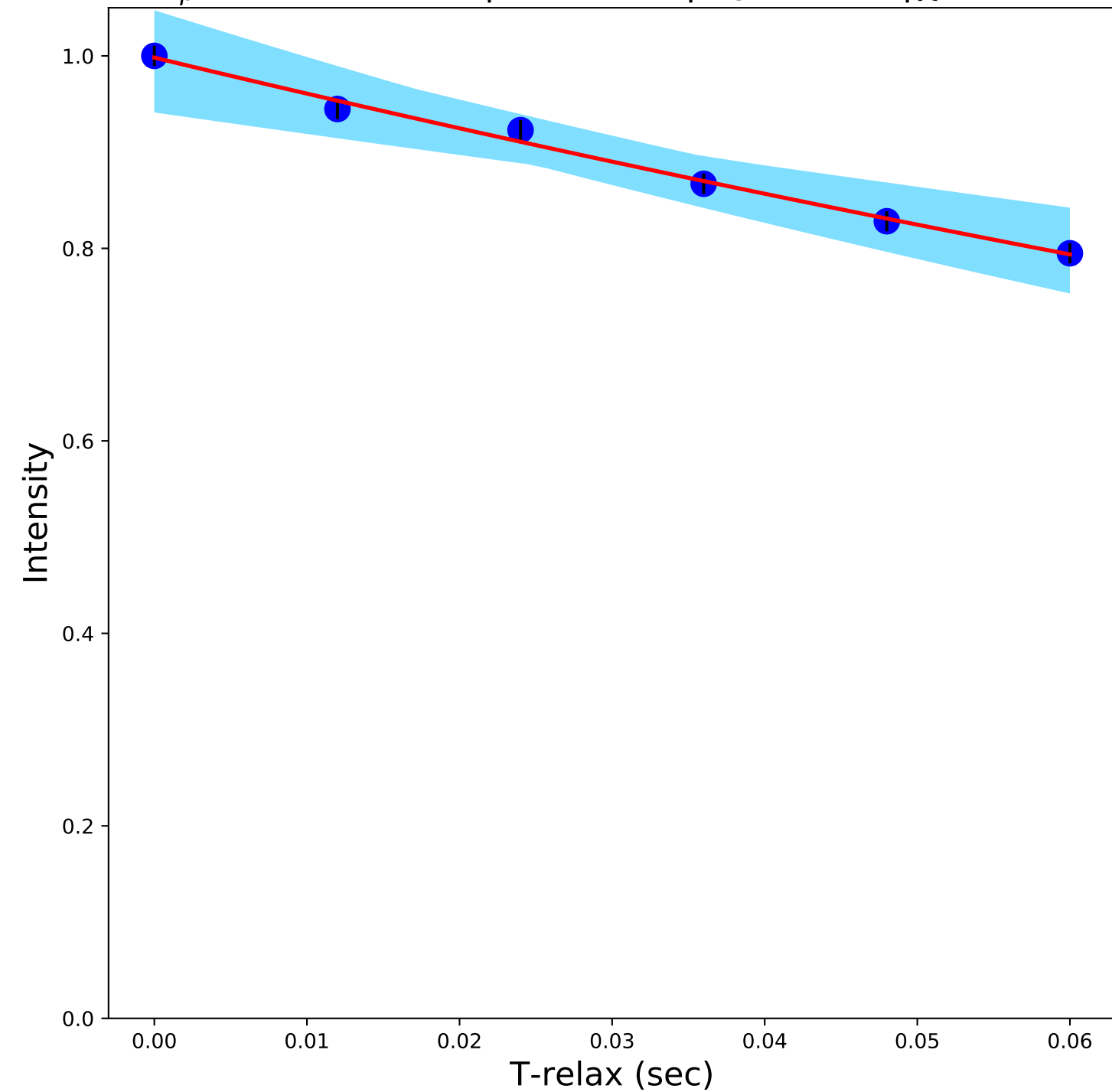
$R_{1\rho} 6.01 \pm 0.55 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 300 \text{ Hz} \mid \bar{\chi}^2 = 0.86$



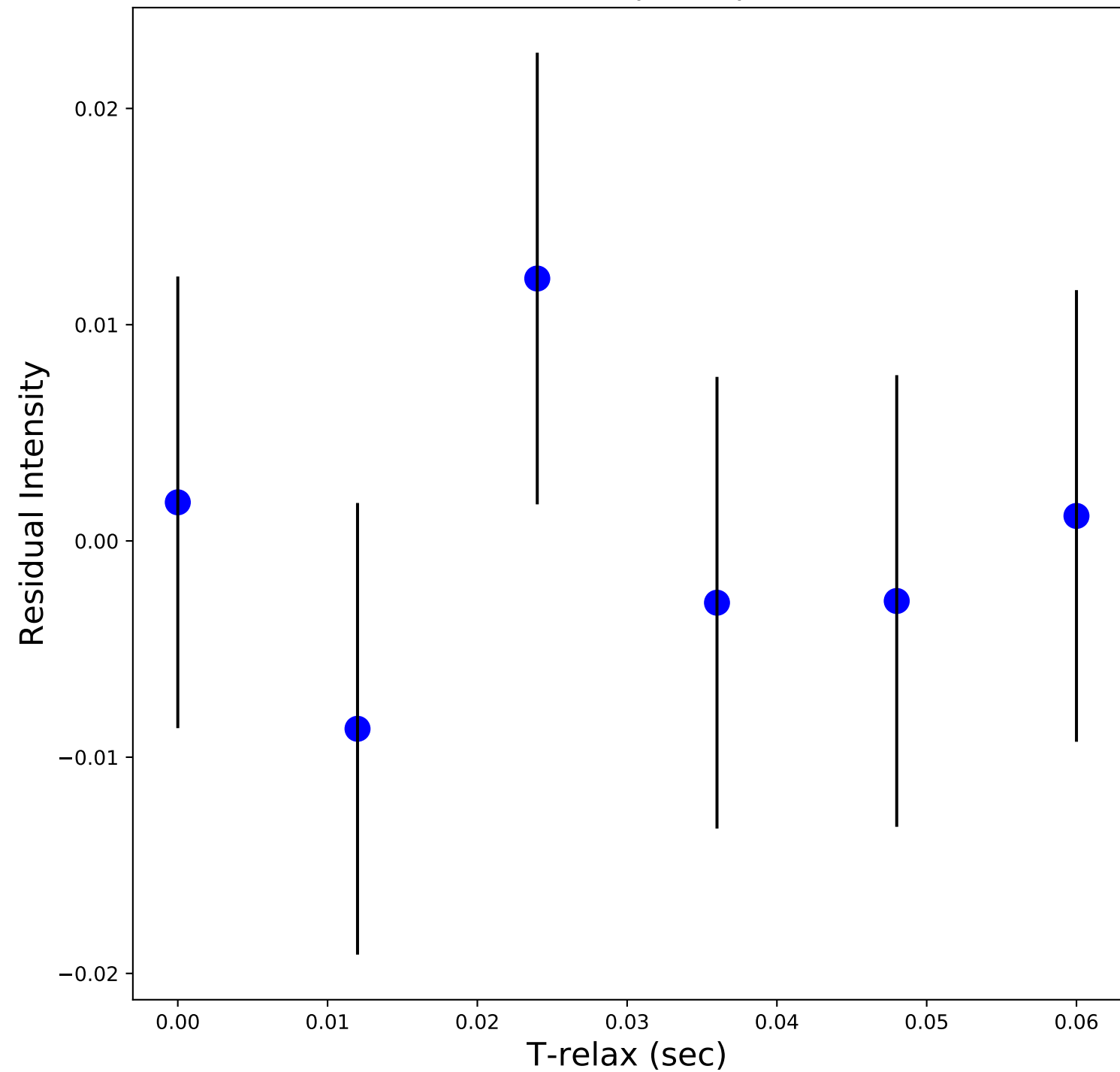
Folder (1470)



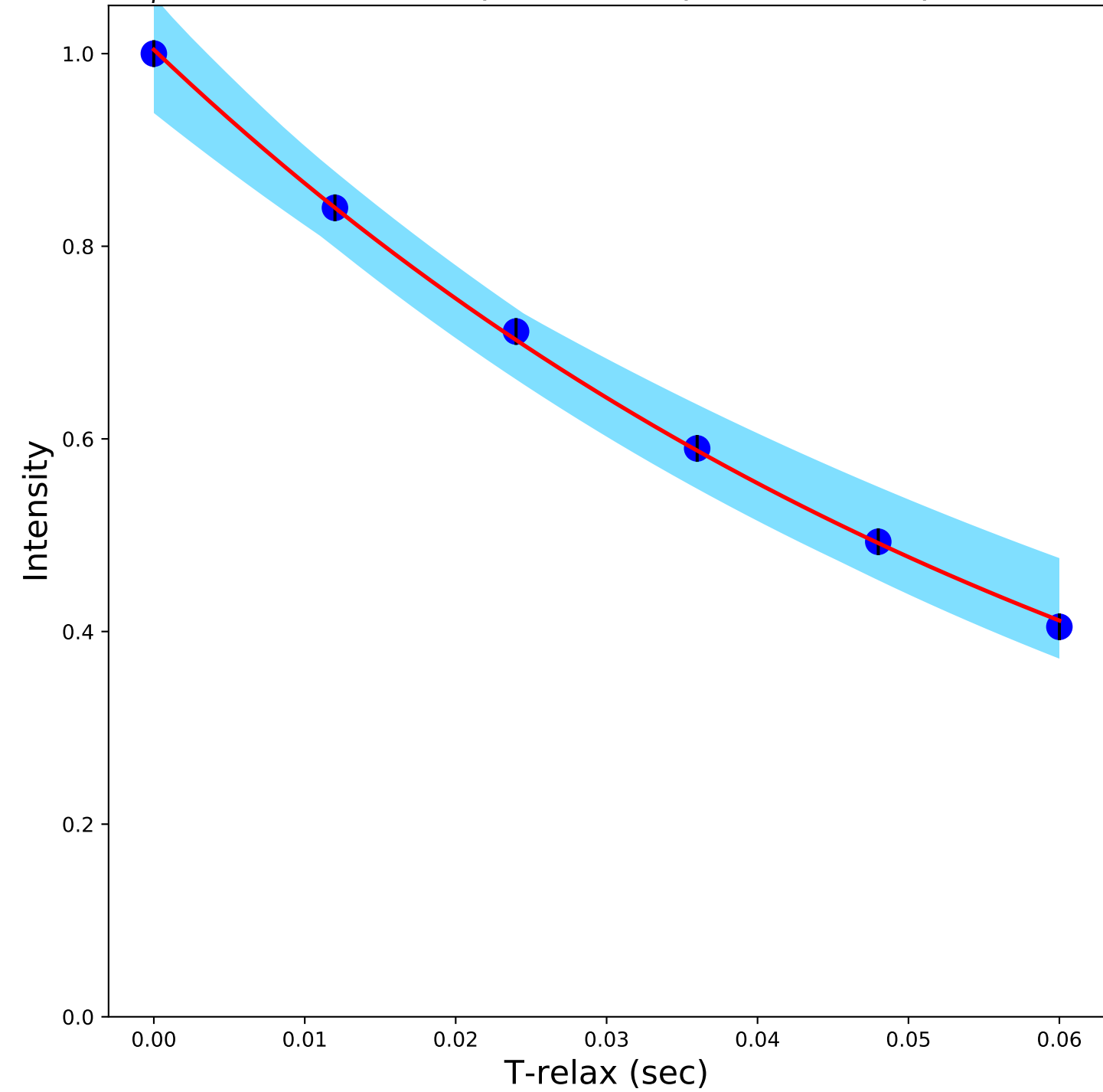
$R_{1\rho} 3.82 \pm 0.45 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 500 \text{ Hz} \mid \bar{\chi}^2 = 0.56$



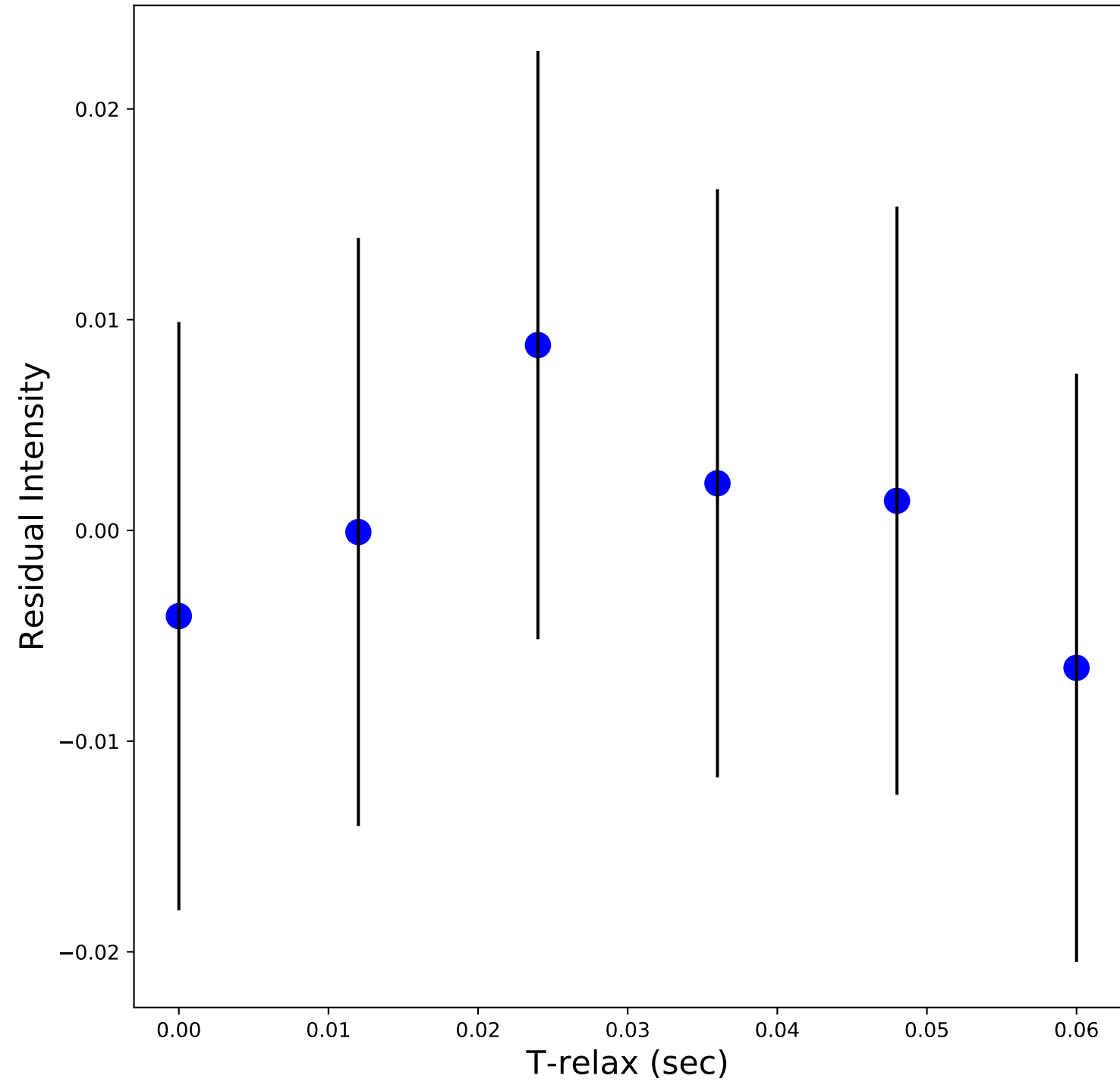
Folder (1471)



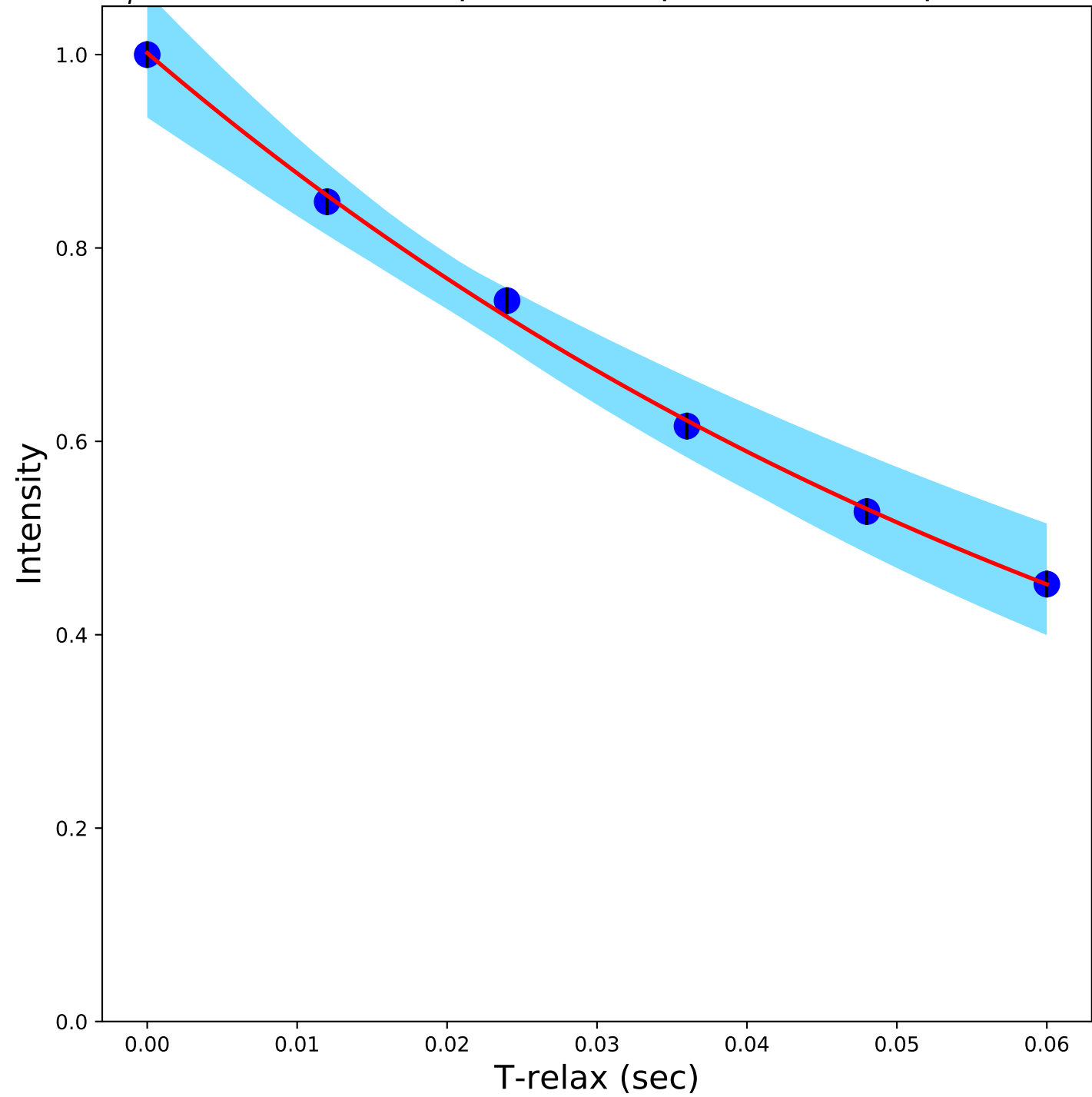
$R_{1\rho} 14.87 \pm 0.86 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 0.18$



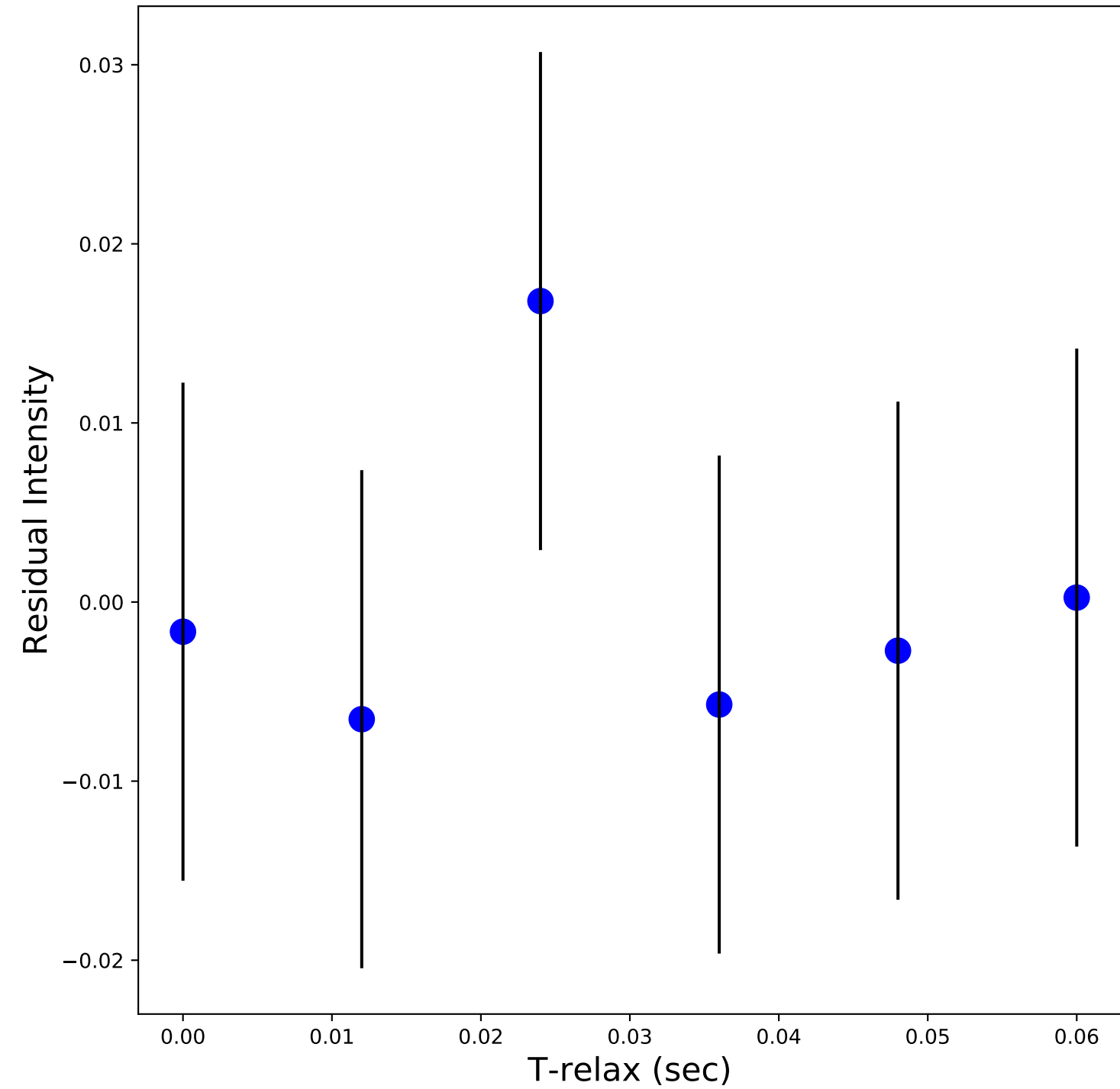
Folder (1472)



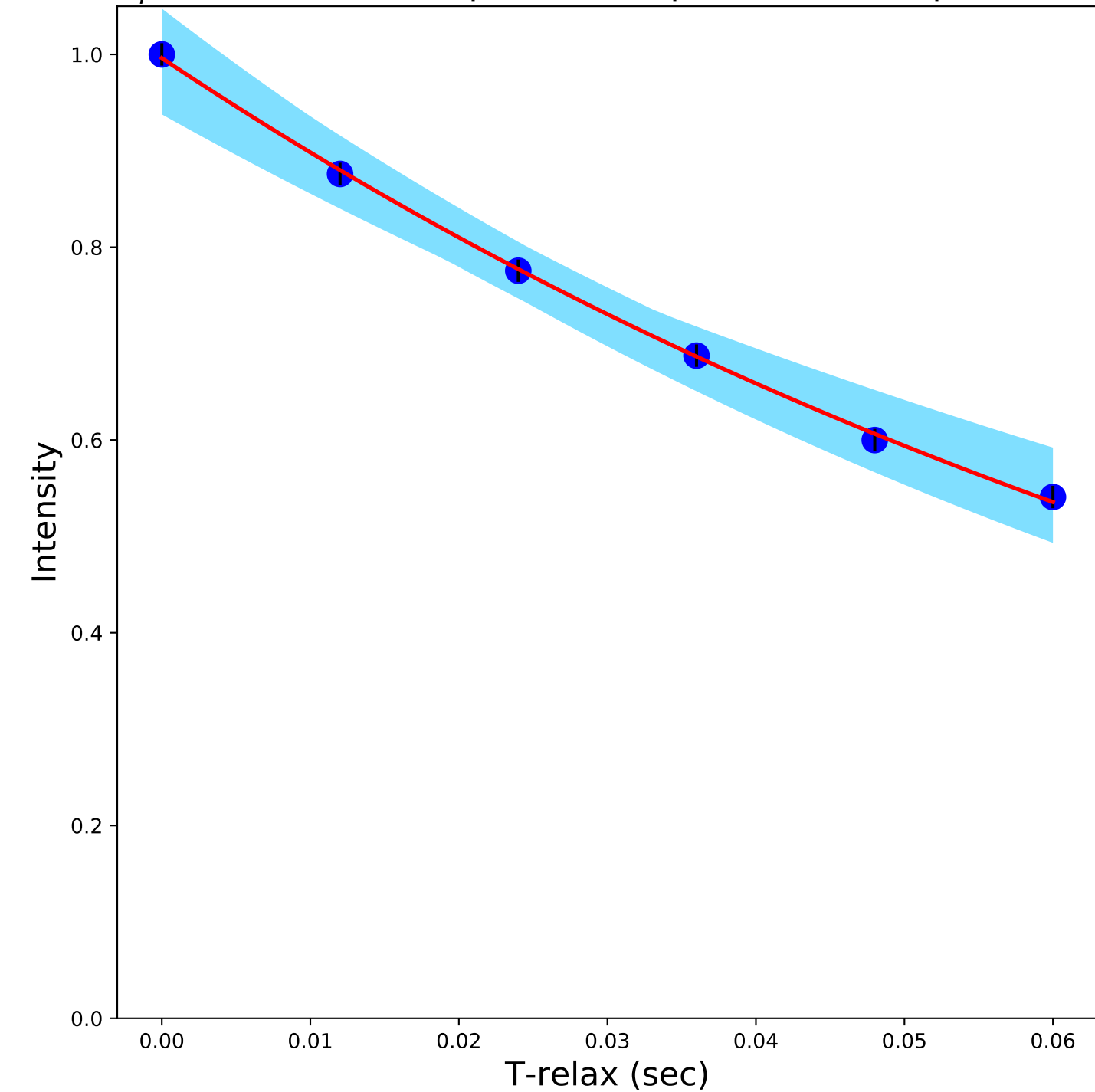
$R_{1\rho} 13.26 \pm 0.83 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.48$



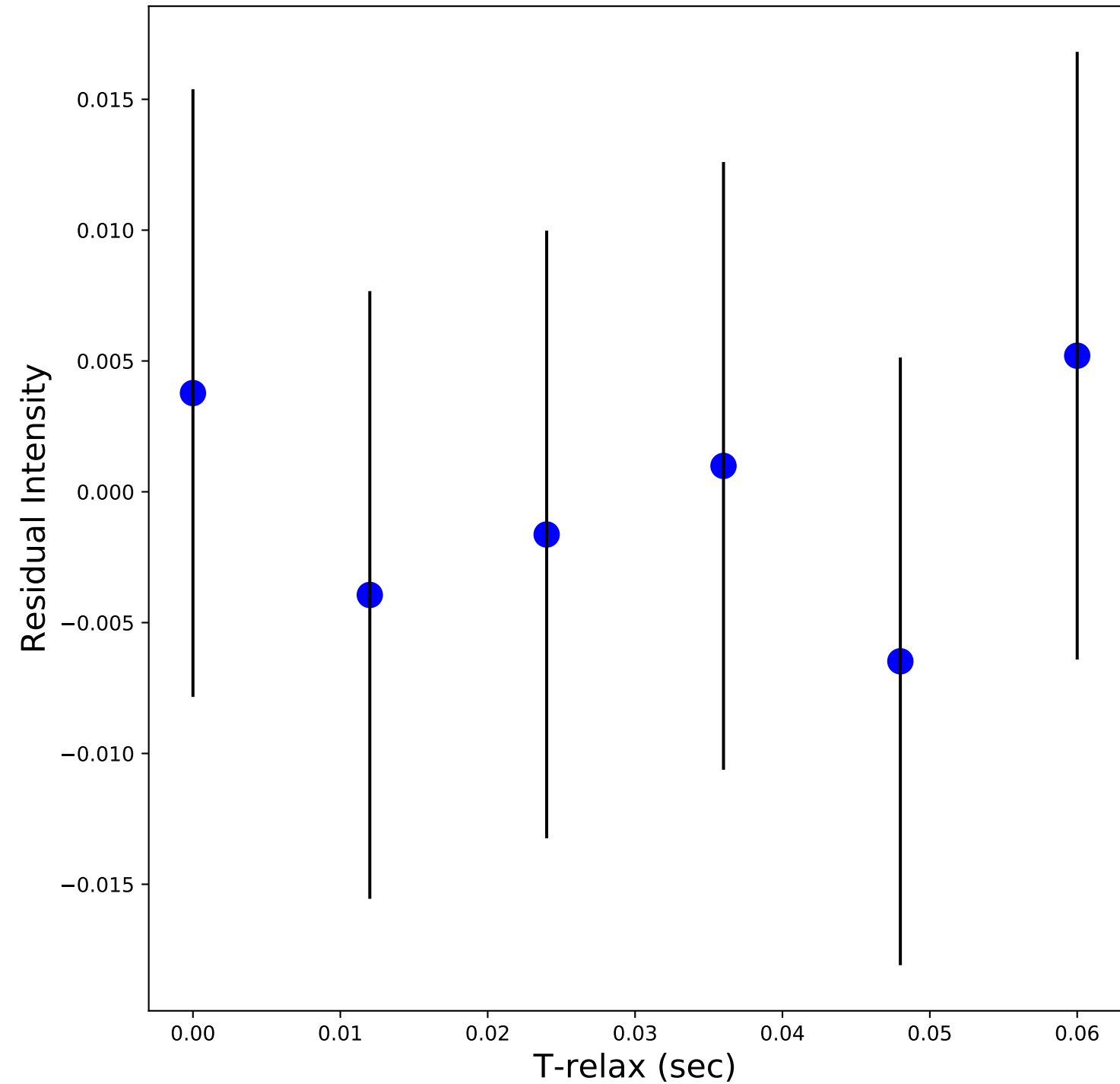
Folder (1473)



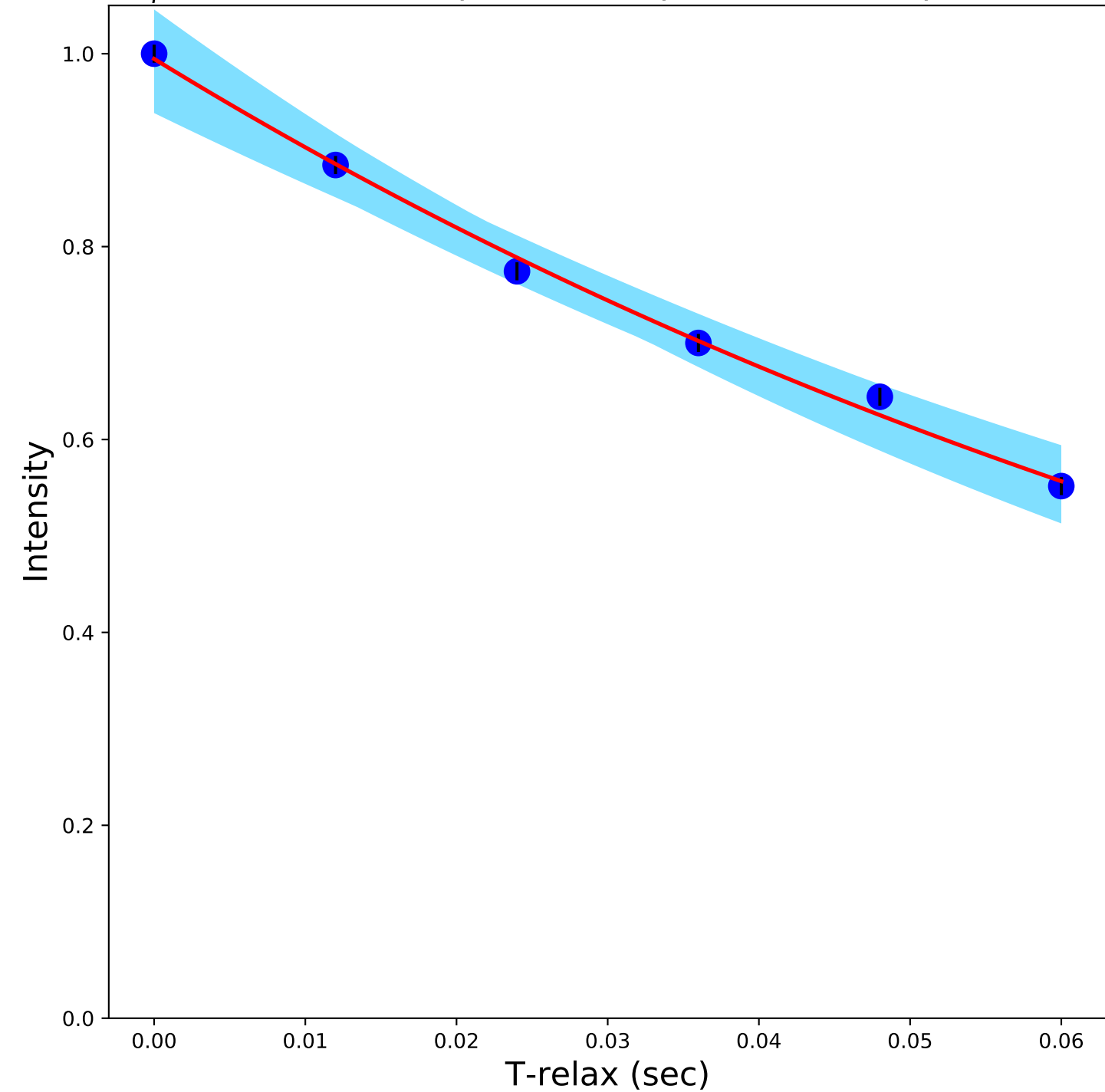
$R_{1\rho} 10.34 \pm 0.62 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.19$



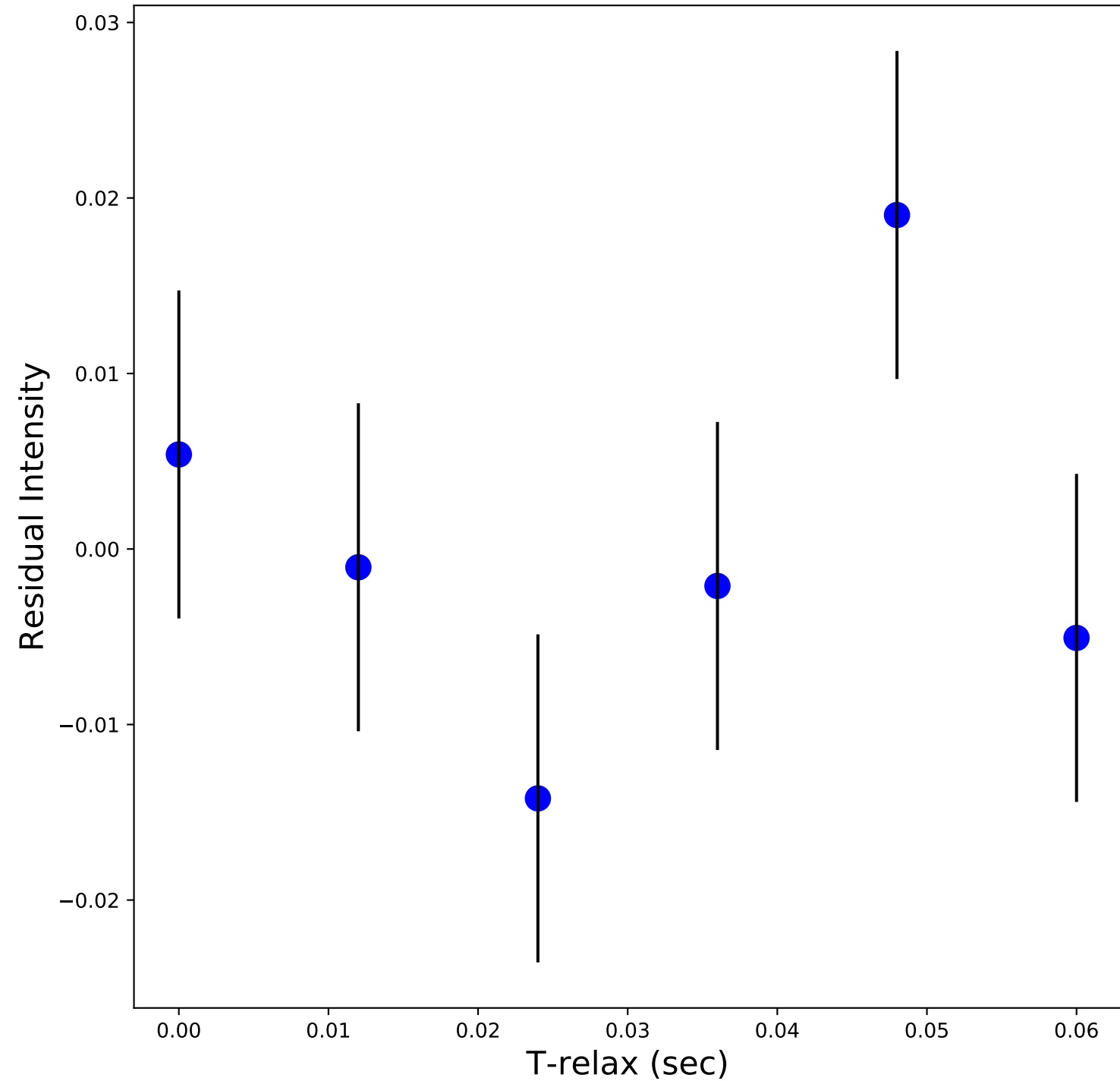
Folder (1474)



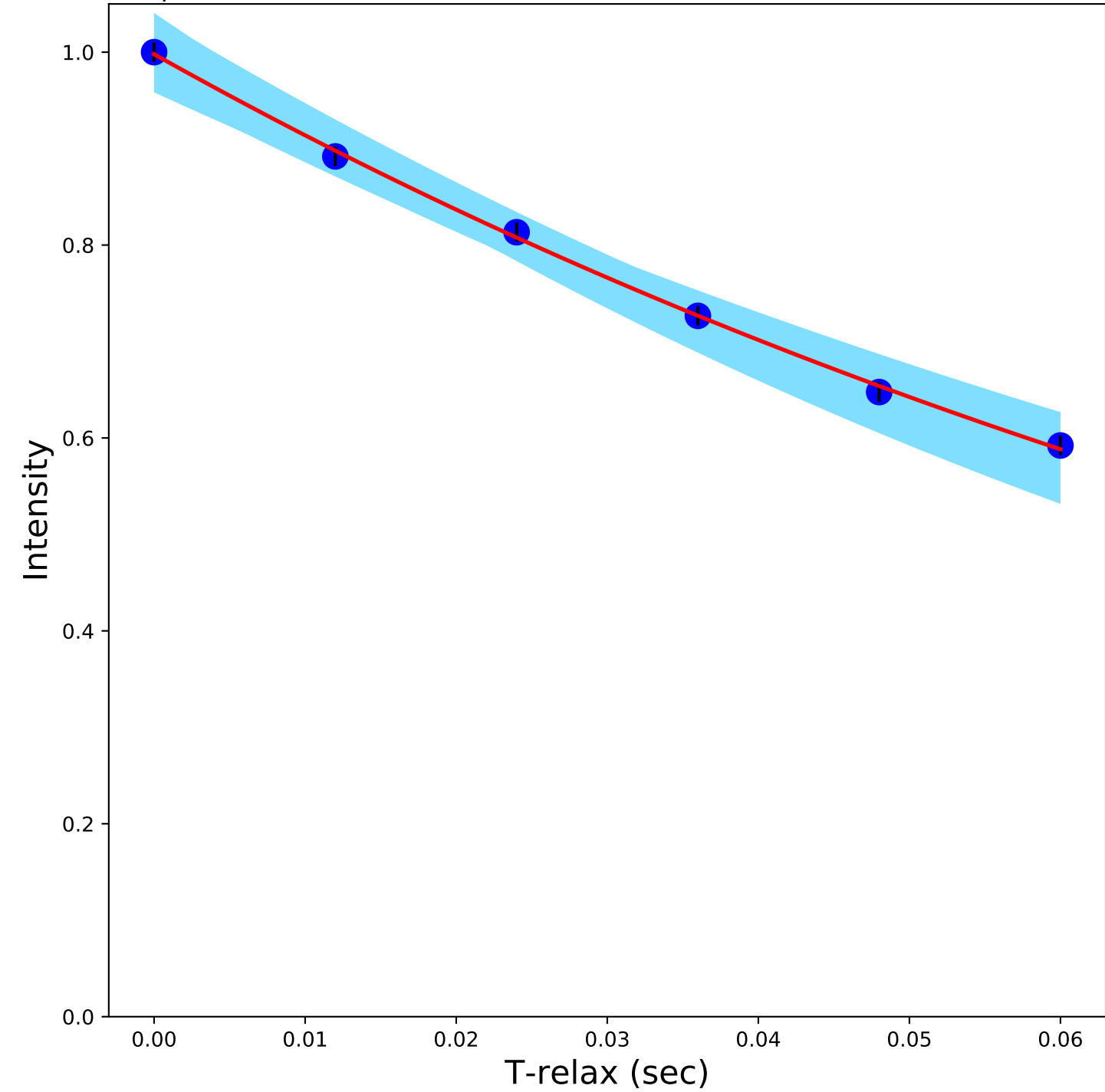
$$R_{1\rho} 9.67 \pm 0.49 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 350 Hz \mid \bar{\chi}^2 = 1.79$$



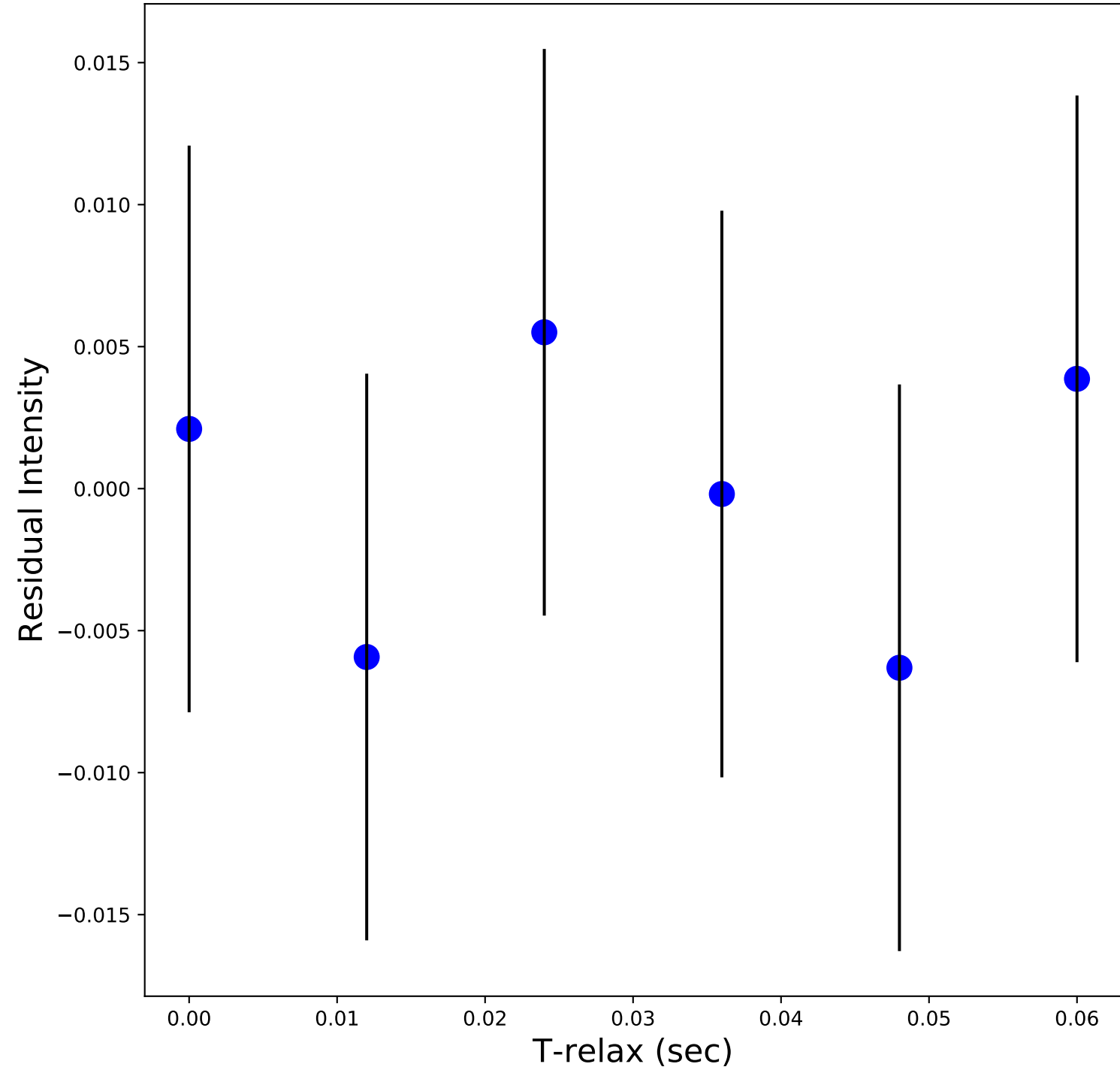
Folder (1475)



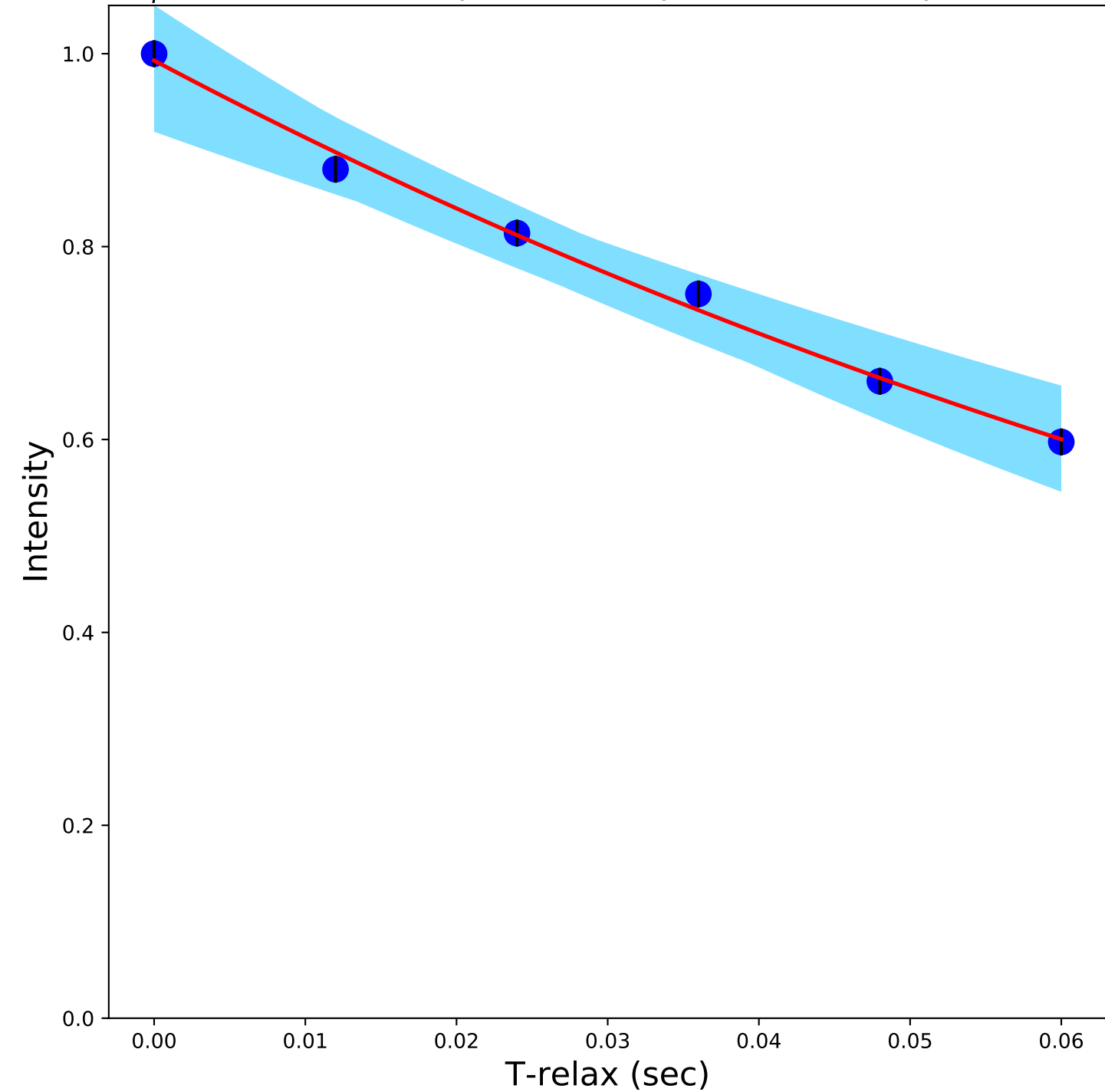
$R_{1\rho} 8.81 \pm 0.5 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.31$



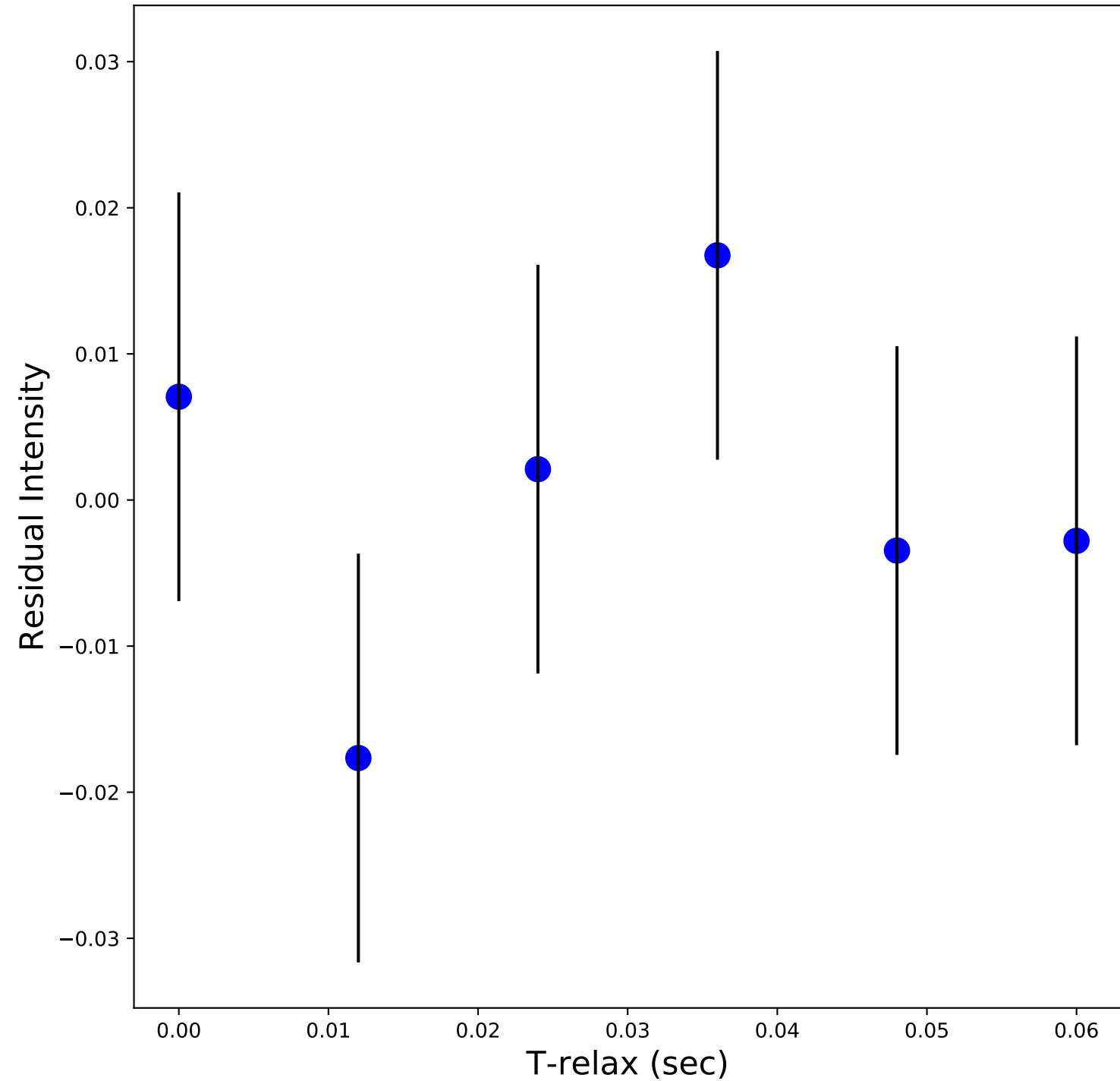
Folder (1476)



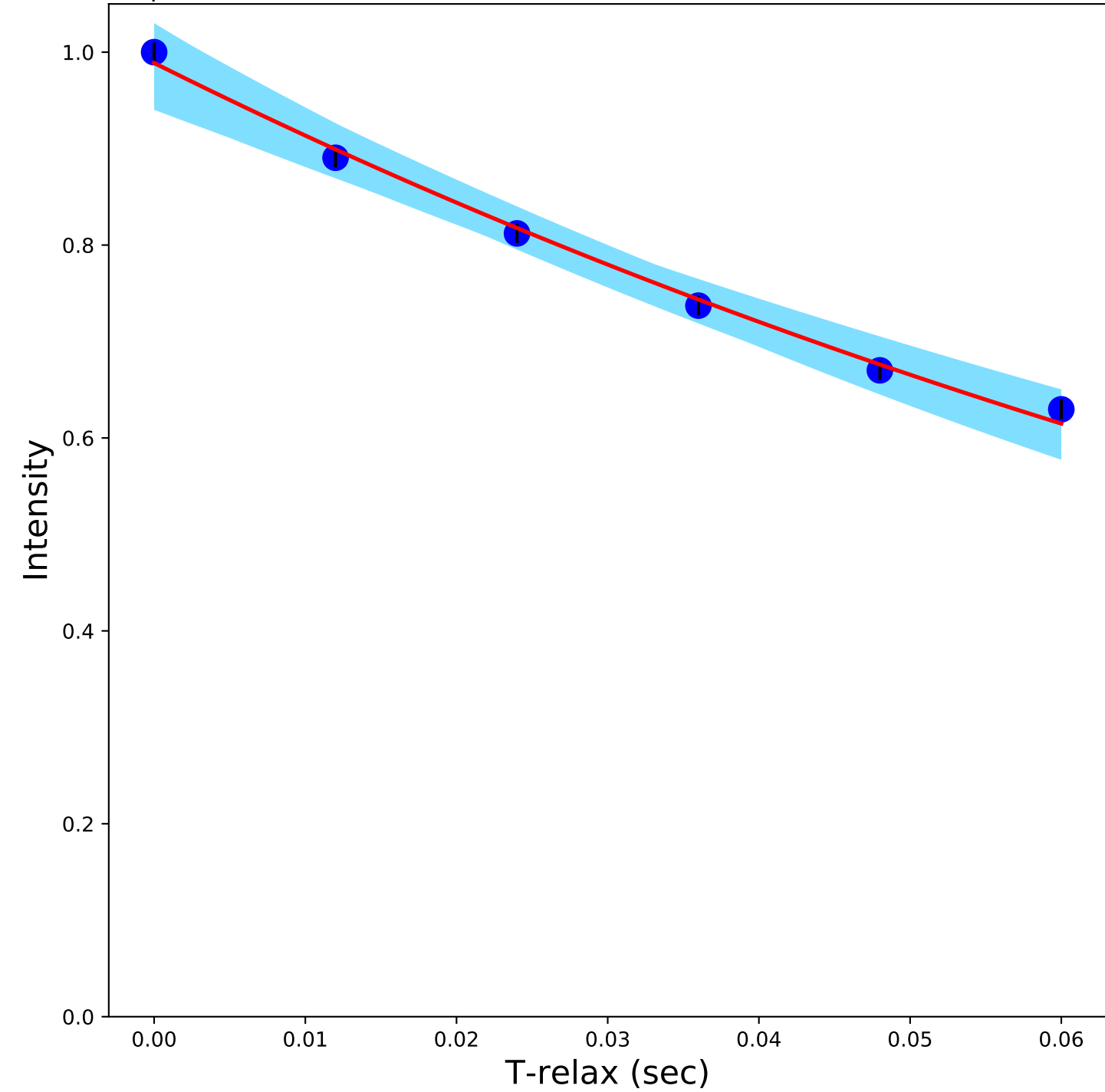
$R_{1\rho} 8.39 \pm 0.69 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 420 \text{ Hz} \mid \bar{\chi}^2 = 0.85$



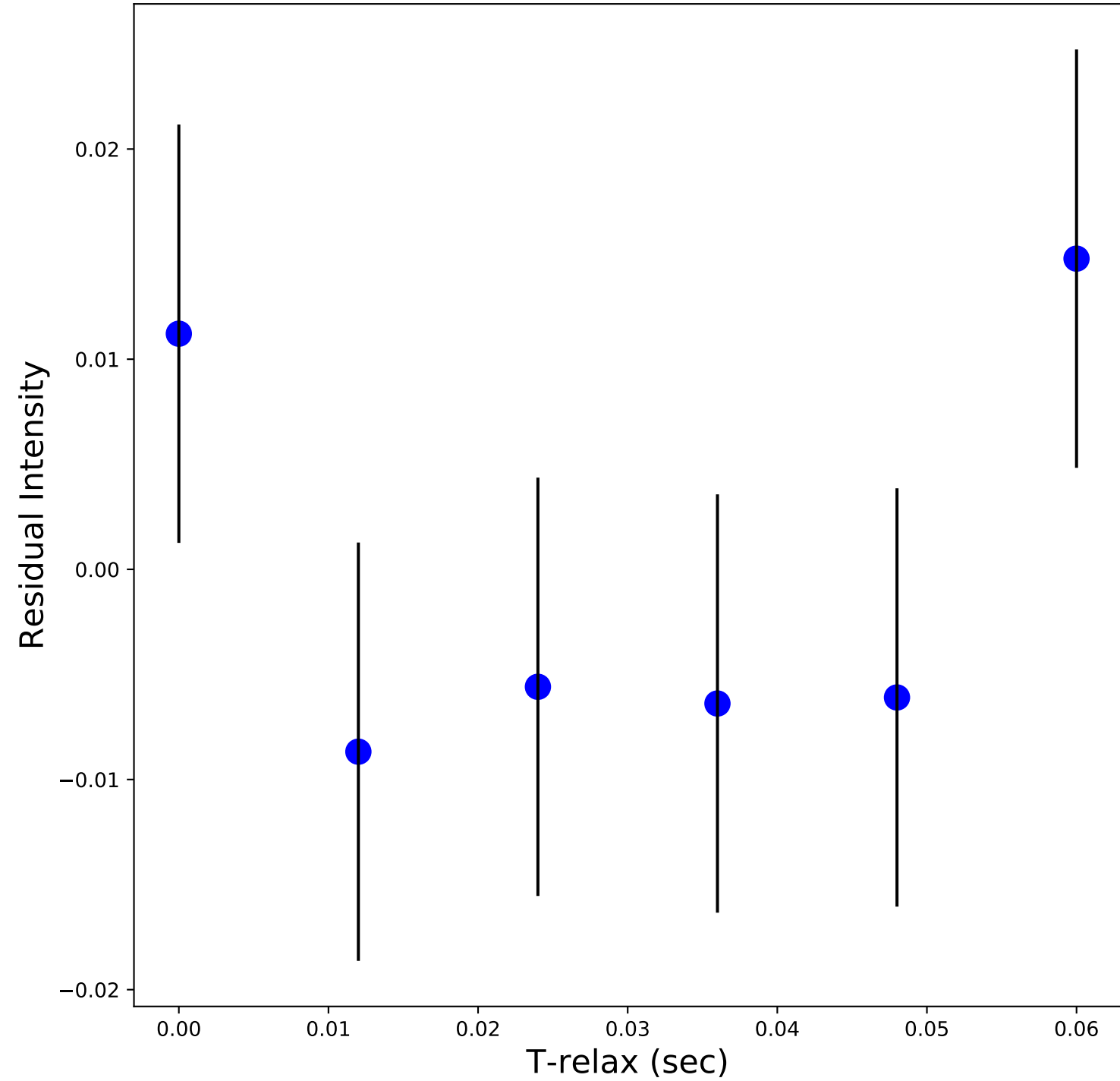
Folder (1477)



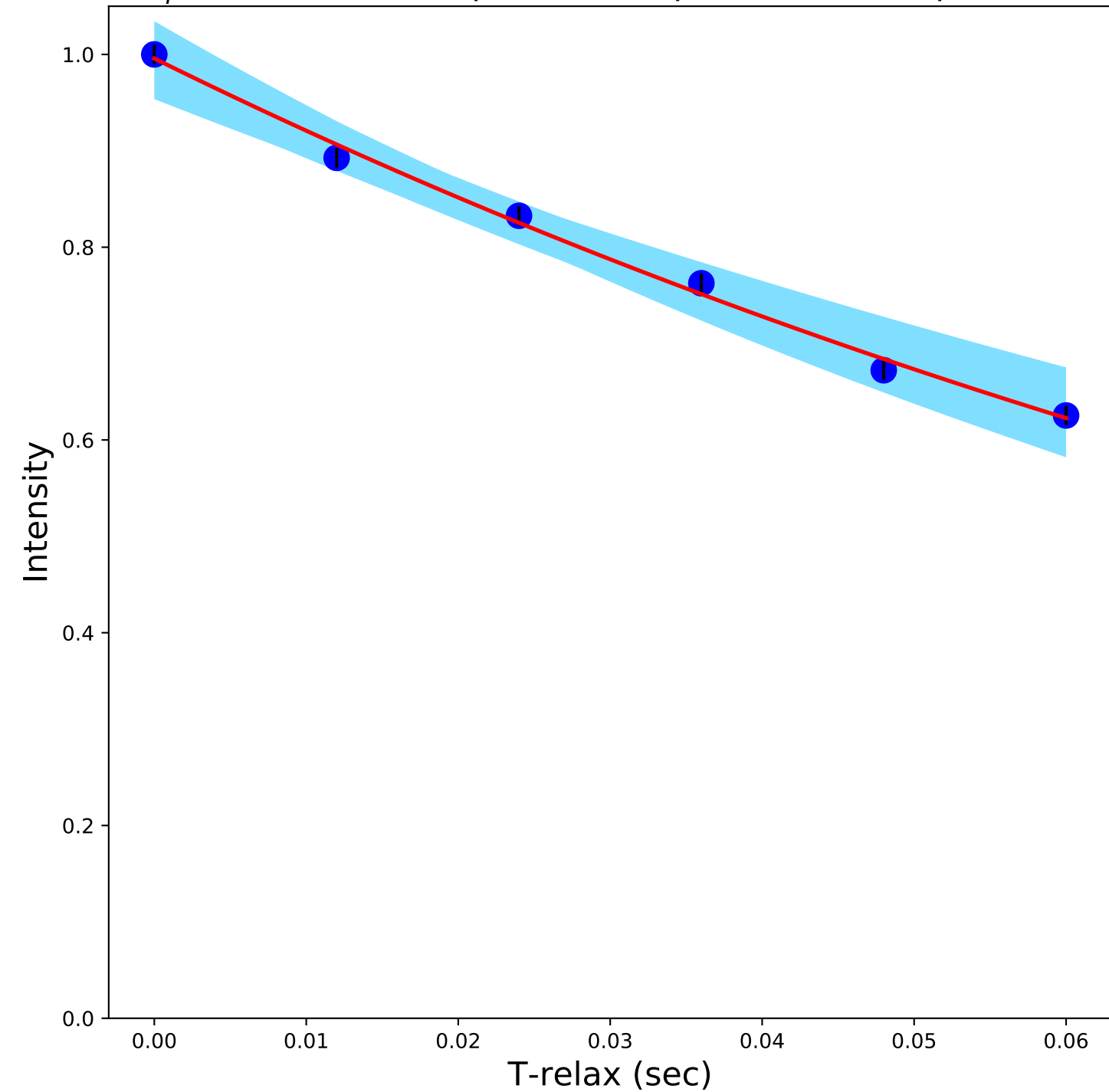
$R_{1\rho} 7.92 \pm 0.49 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 440 Hz \mid \bar{\chi}^2 = 1.33$



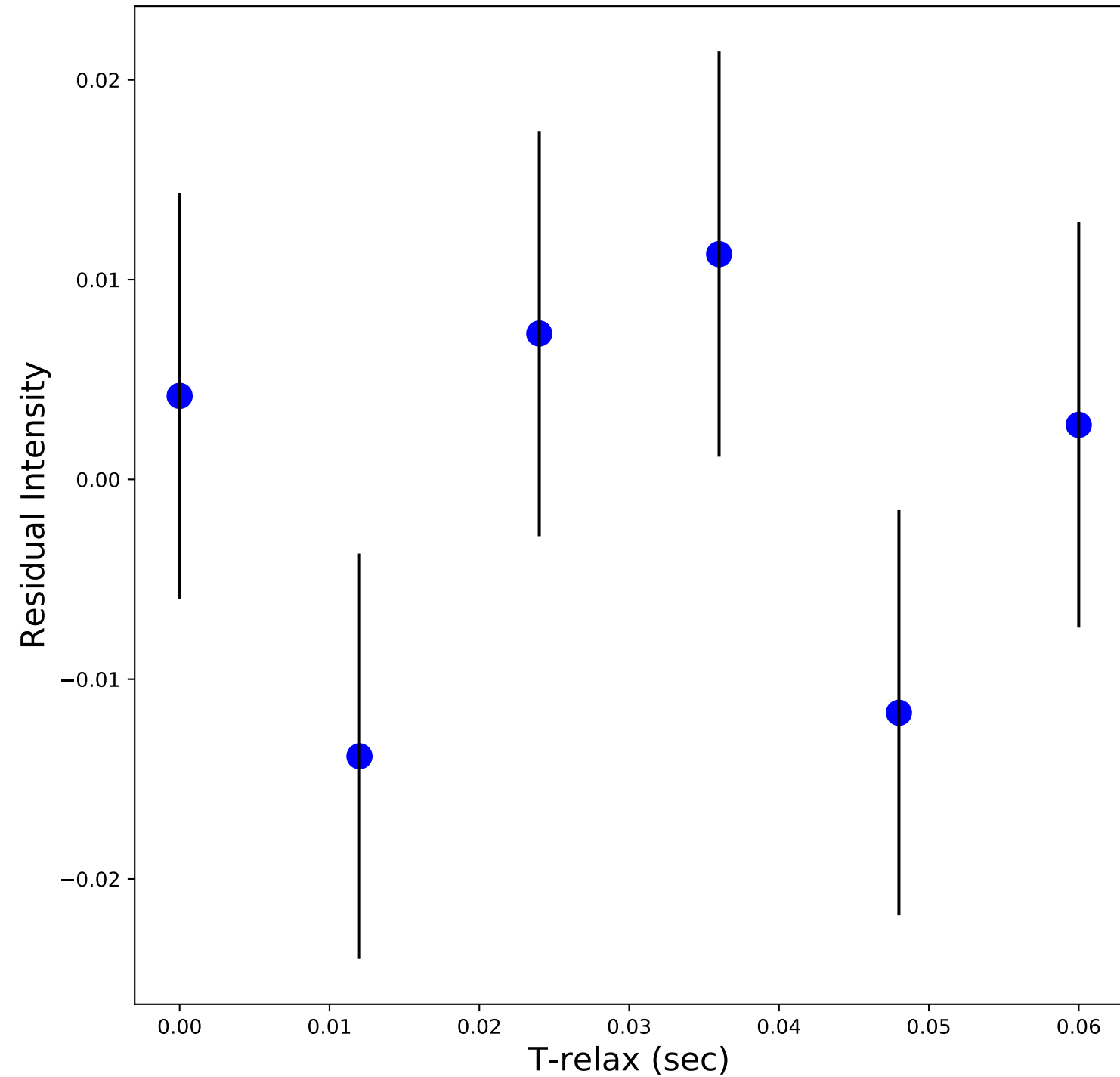
Folder (1478)



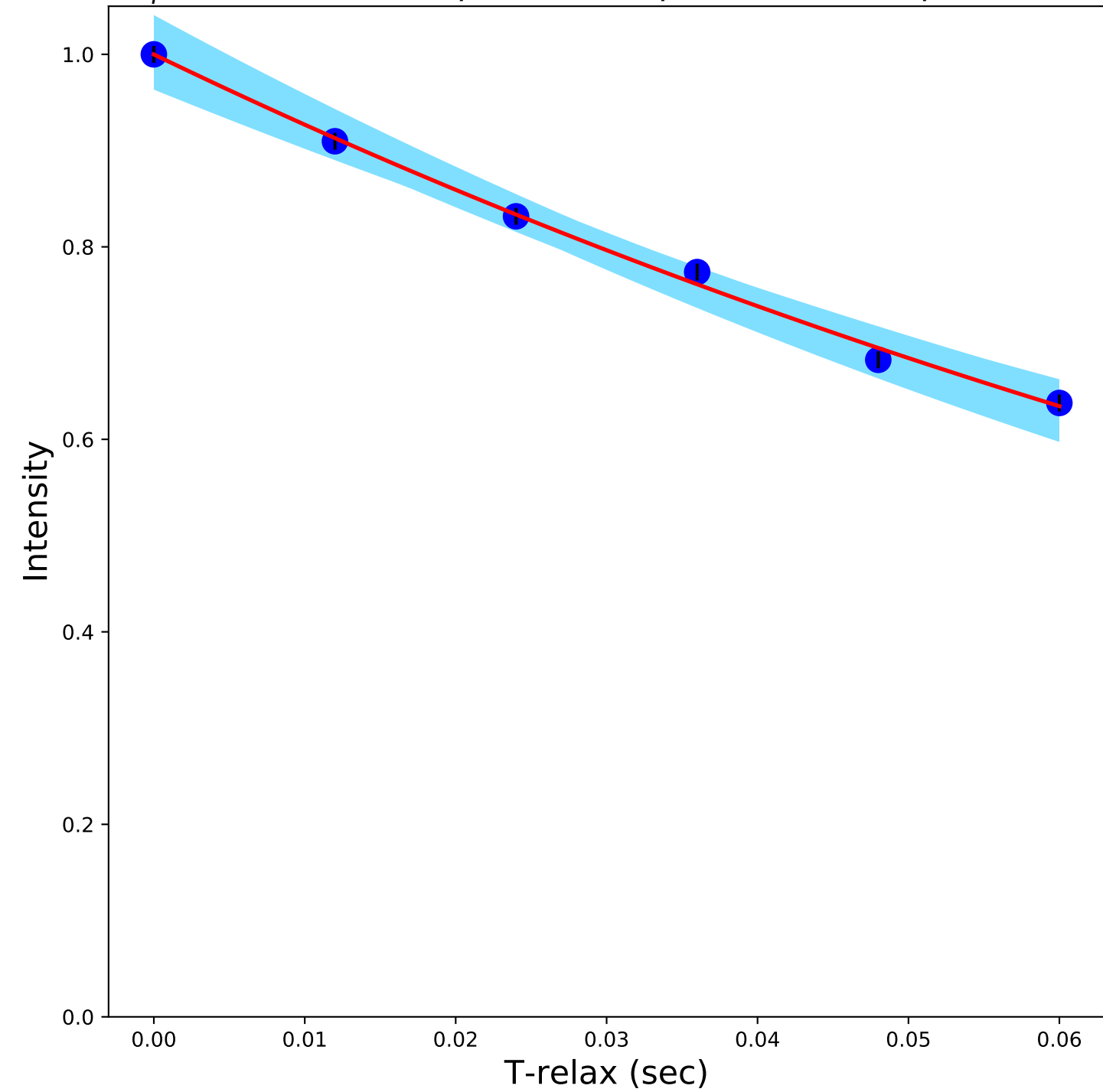
$R_{1\rho} 7.83 \pm 0.54 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 460 Hz \mid \bar{\chi}^2 = 1.3$



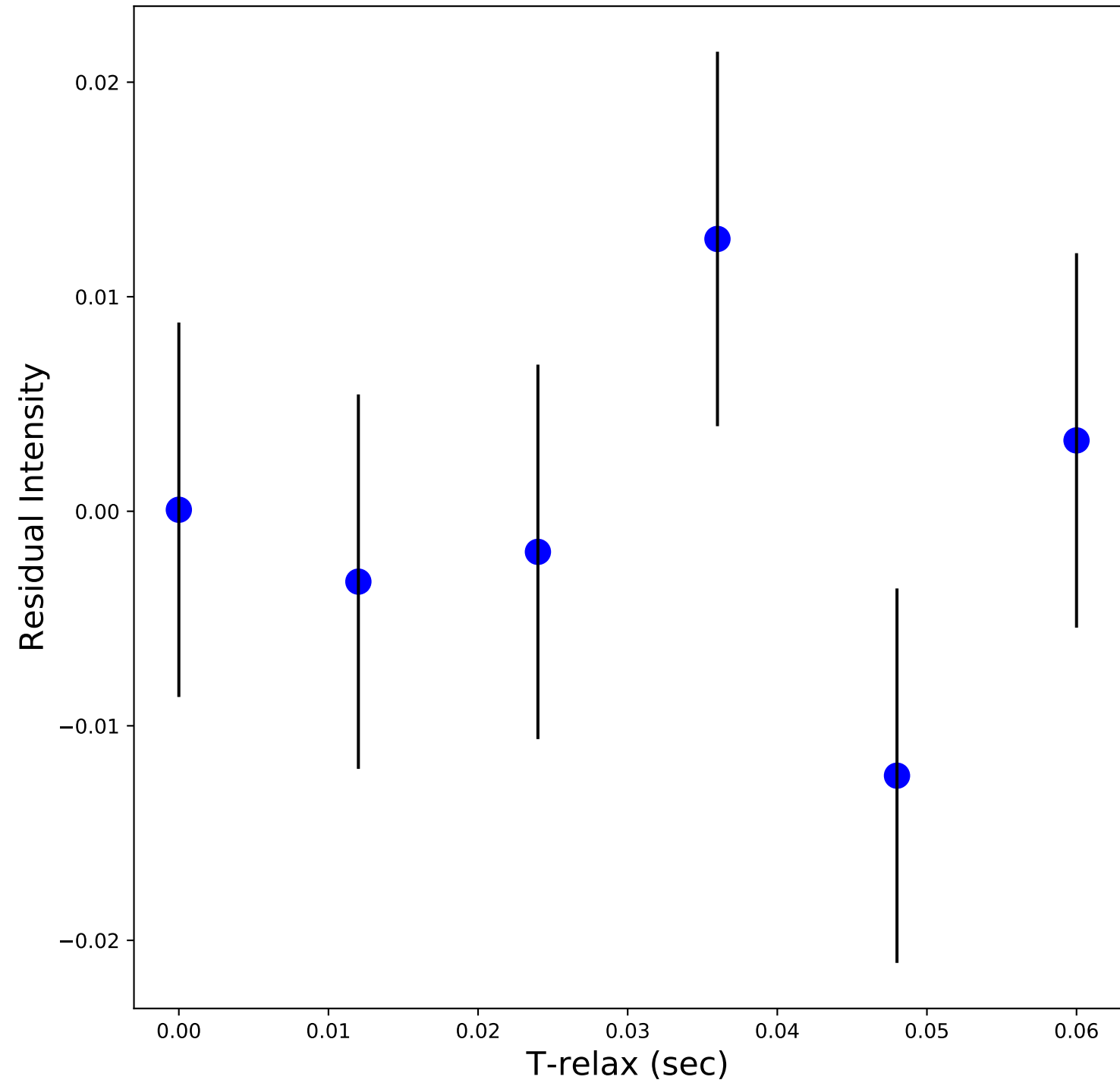
Folder (1479)



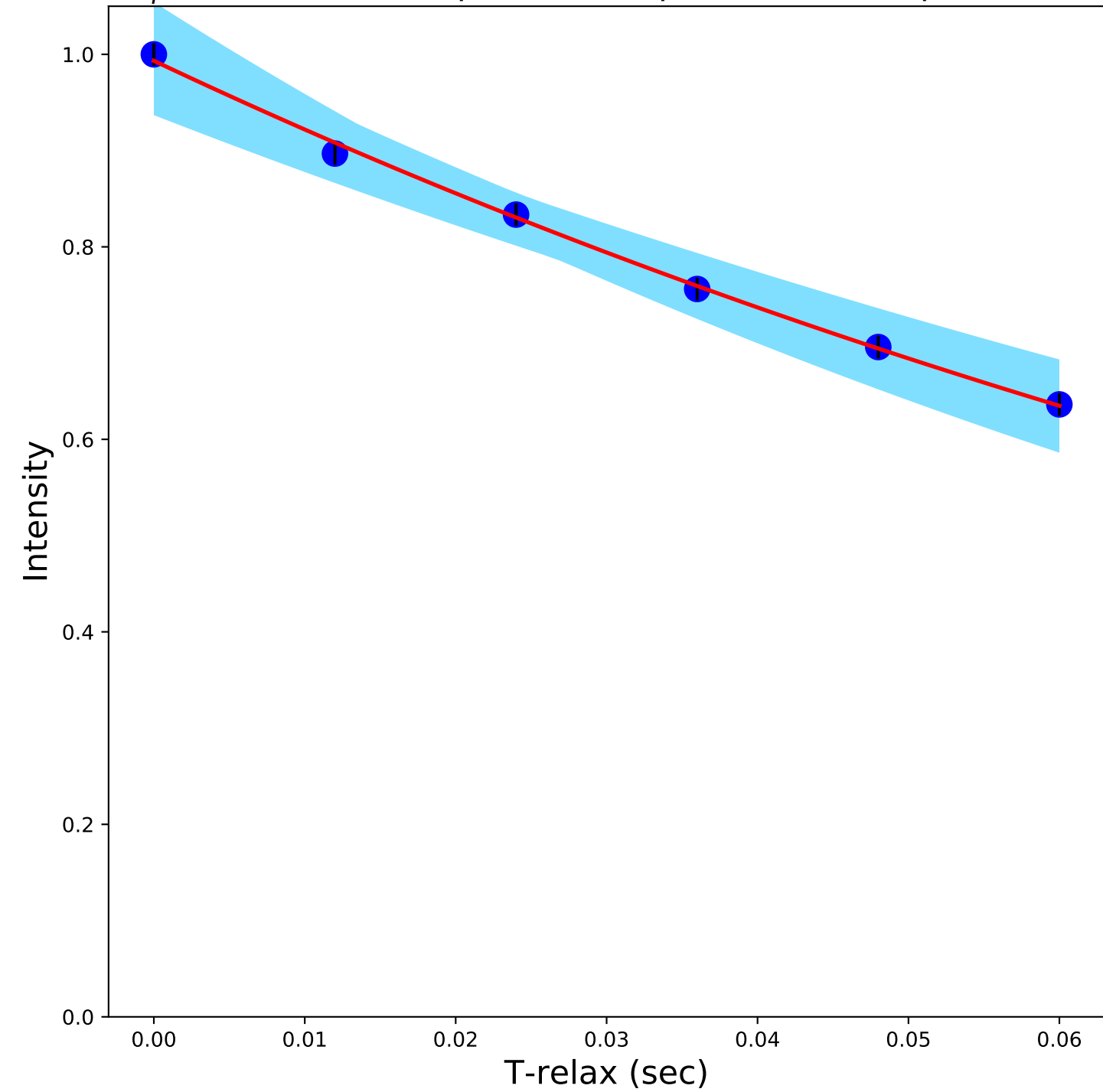
$R_{1\rho} 7.58 \pm 0.41 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 480 Hz \mid \bar{\chi}^2 = 1.11$



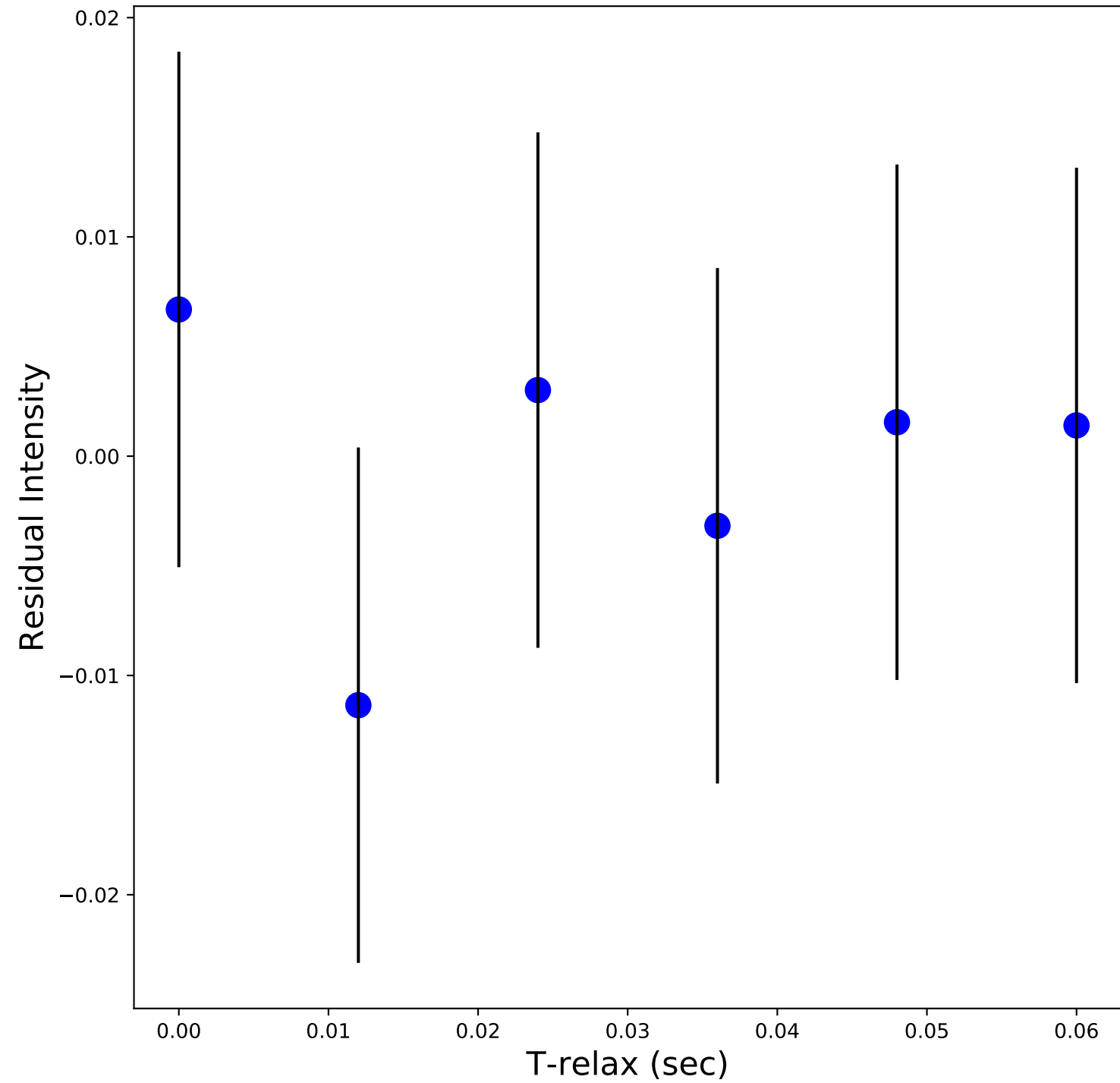
Folder (1480)



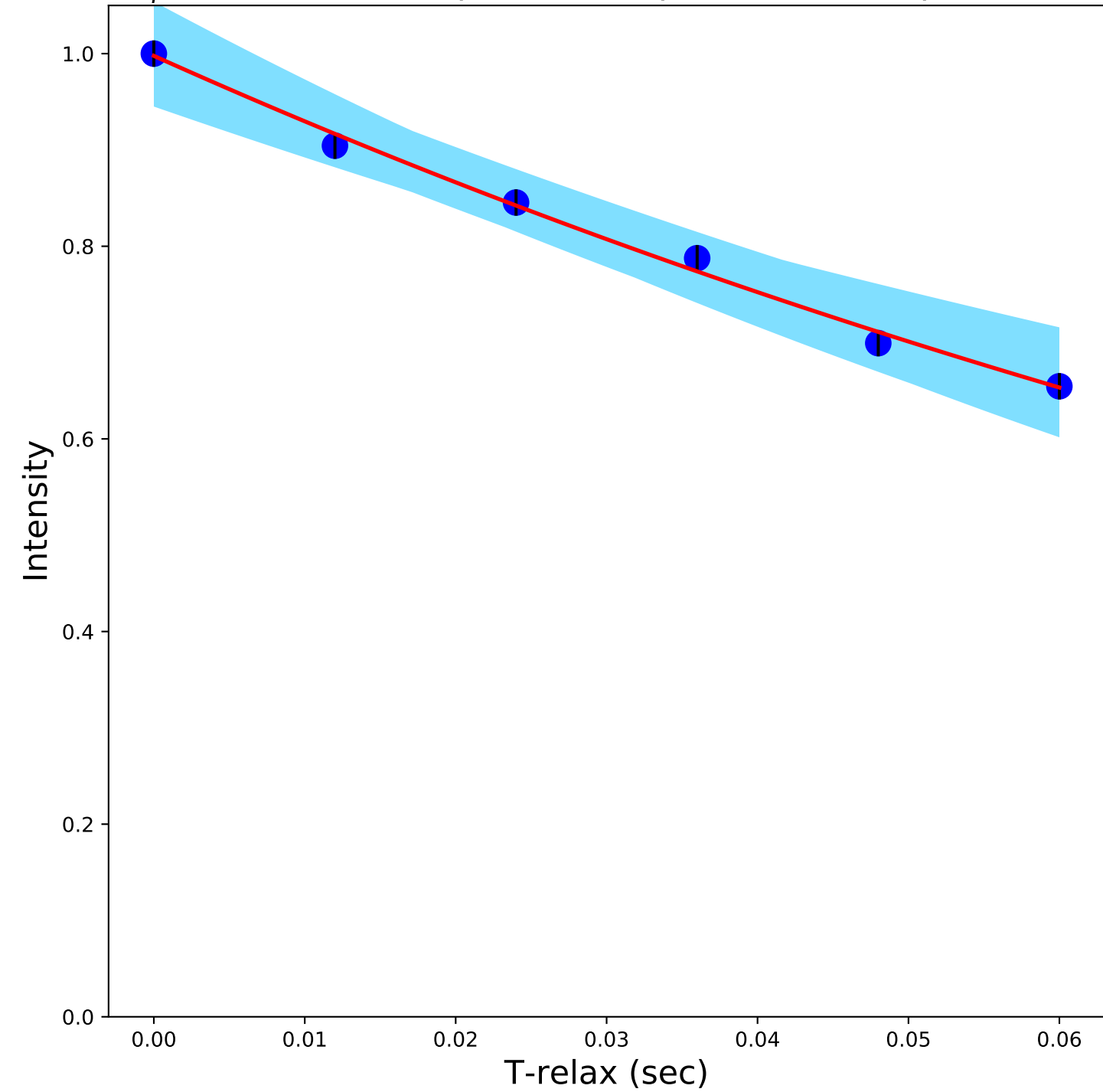
$R_{1\rho} 7.46 \pm 0.61 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 500 Hz \mid \bar{\chi}^2 = 0.36$



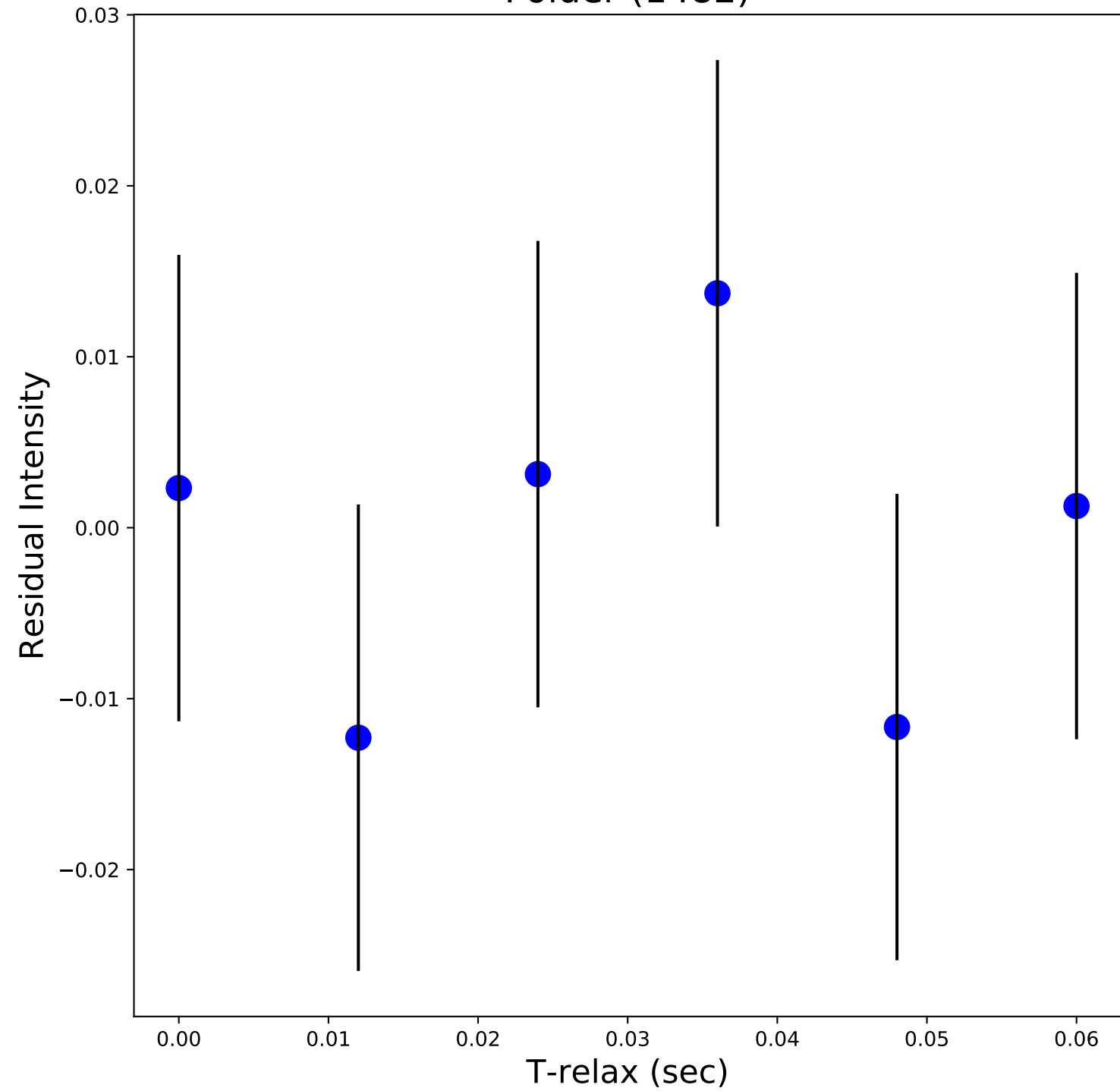
Folder (1481)



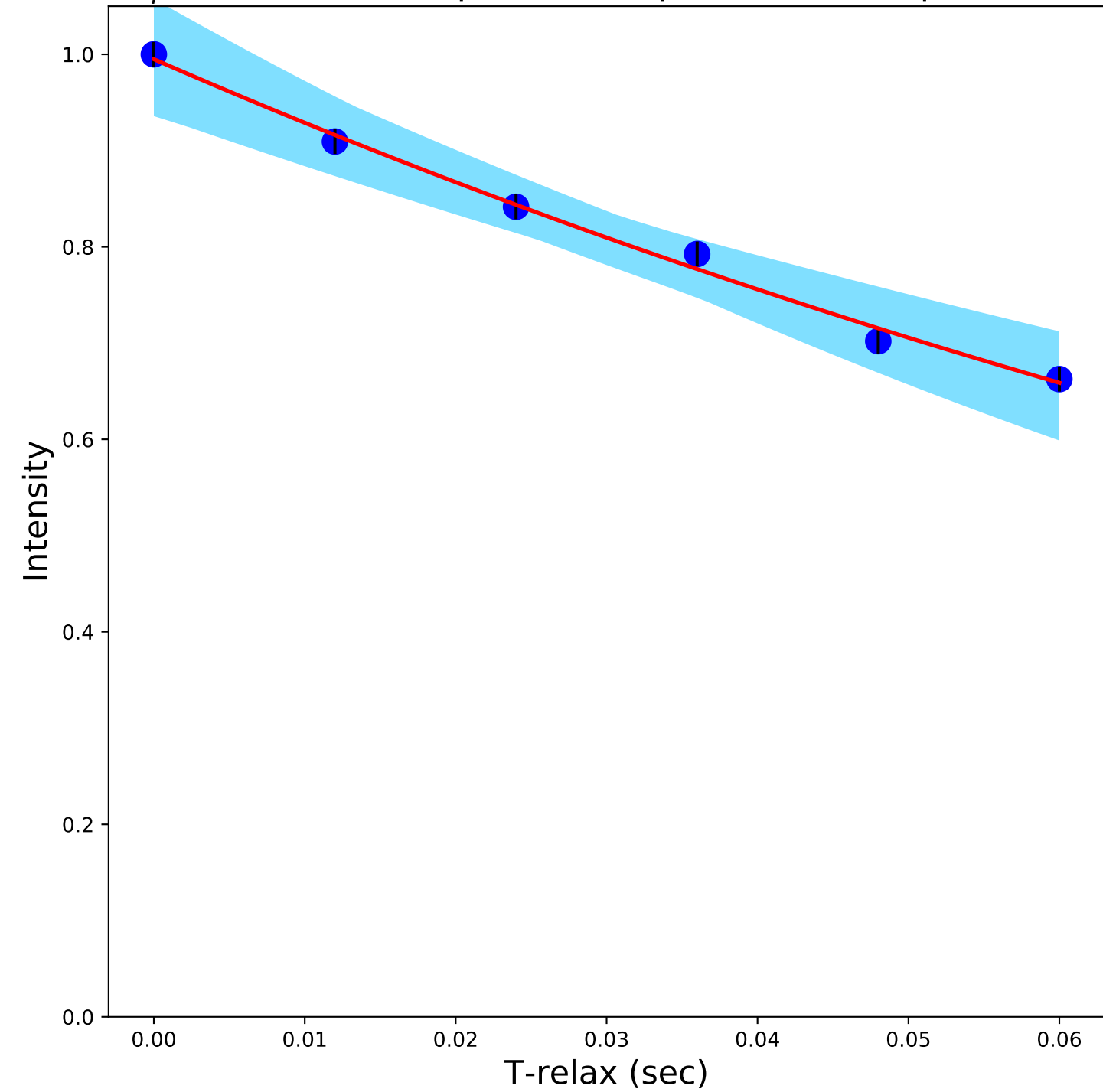
$R_{1\rho} 7.06 \pm 0.68 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 520 Hz \mid \bar{\chi}^2 = 0.66$



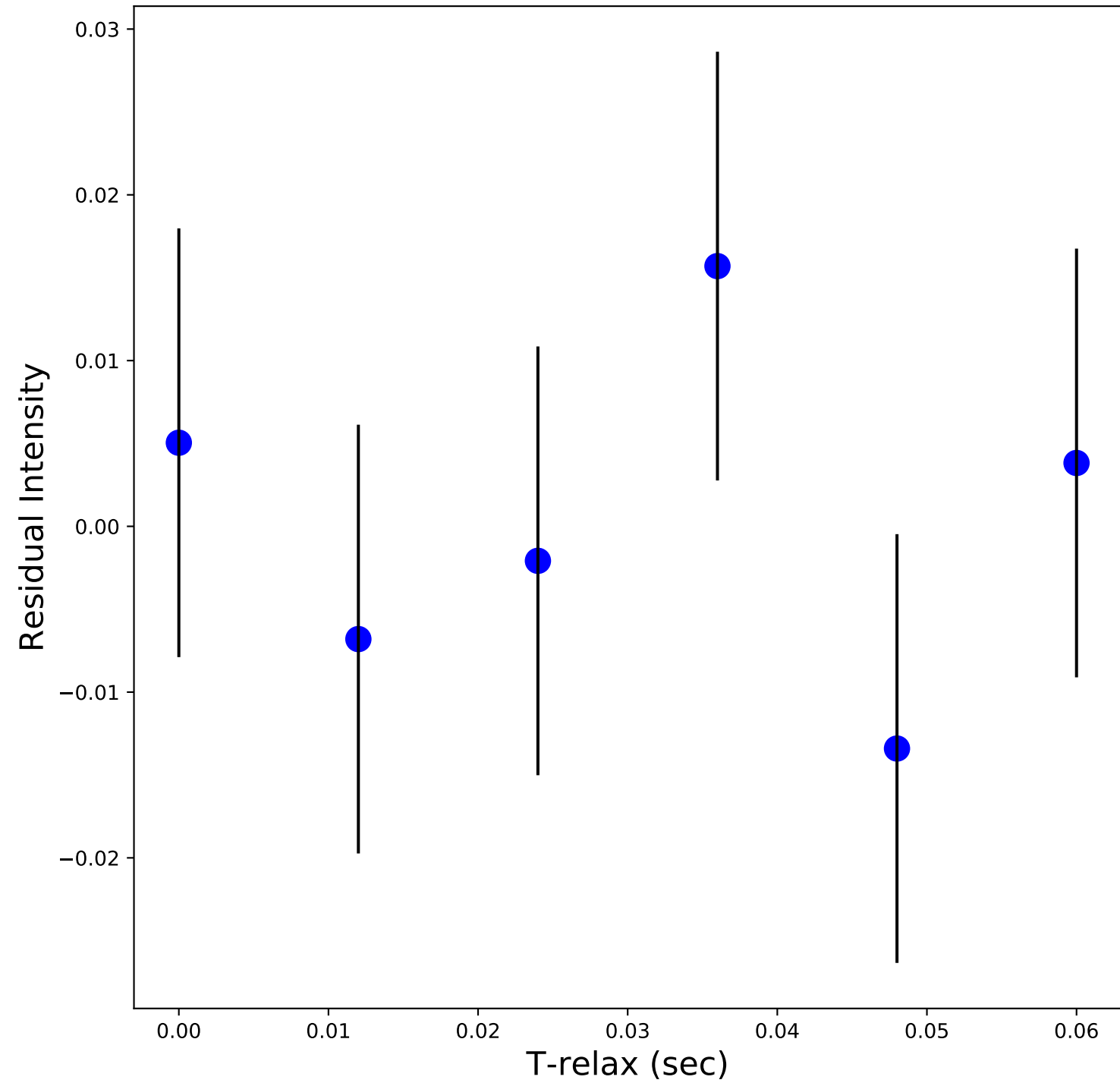
Folder (1482)



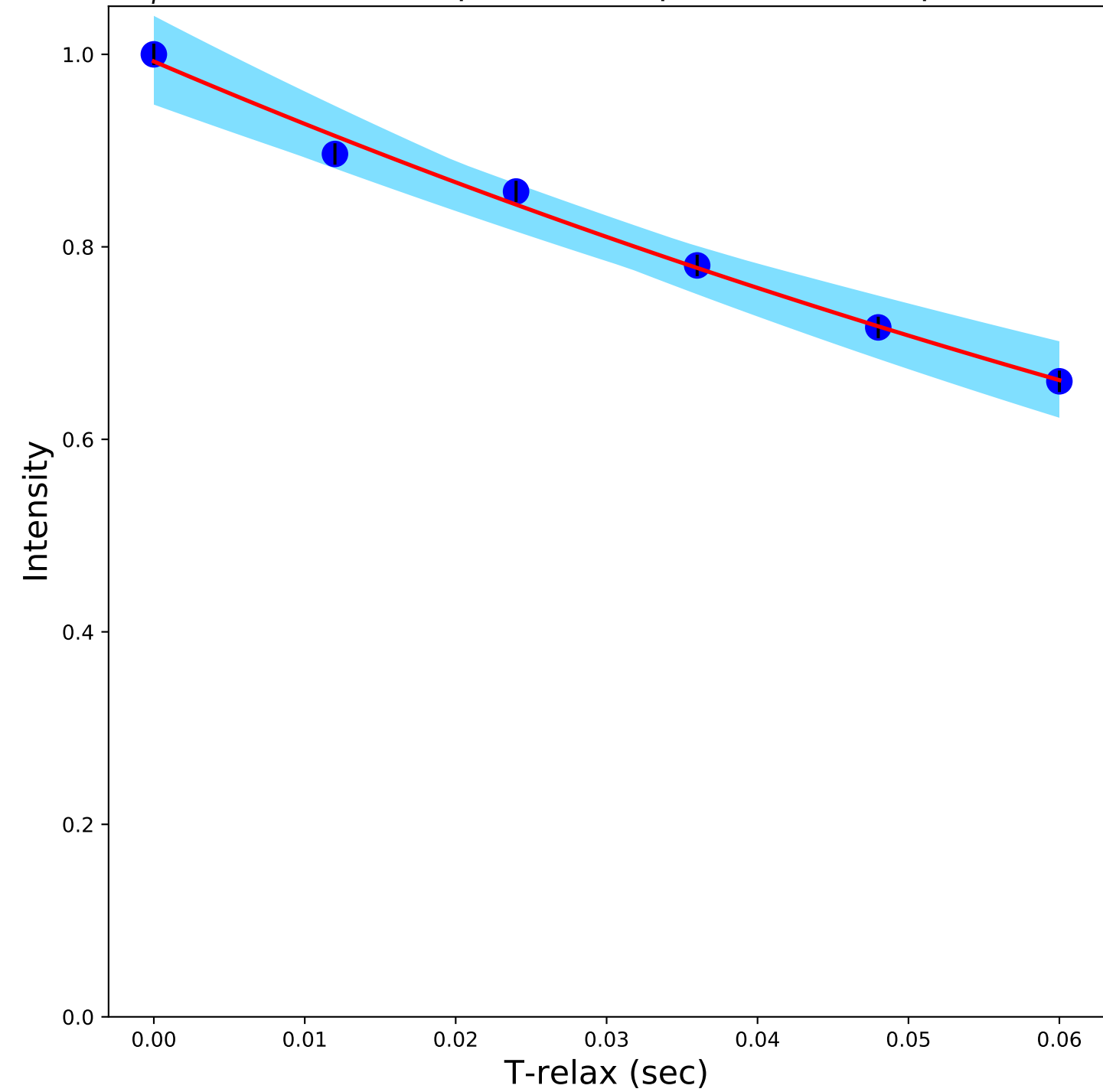
$R_{1\rho} 6.87 \pm 0.65 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 540 \text{ Hz} \mid \bar{\chi}^2 = 0.77$



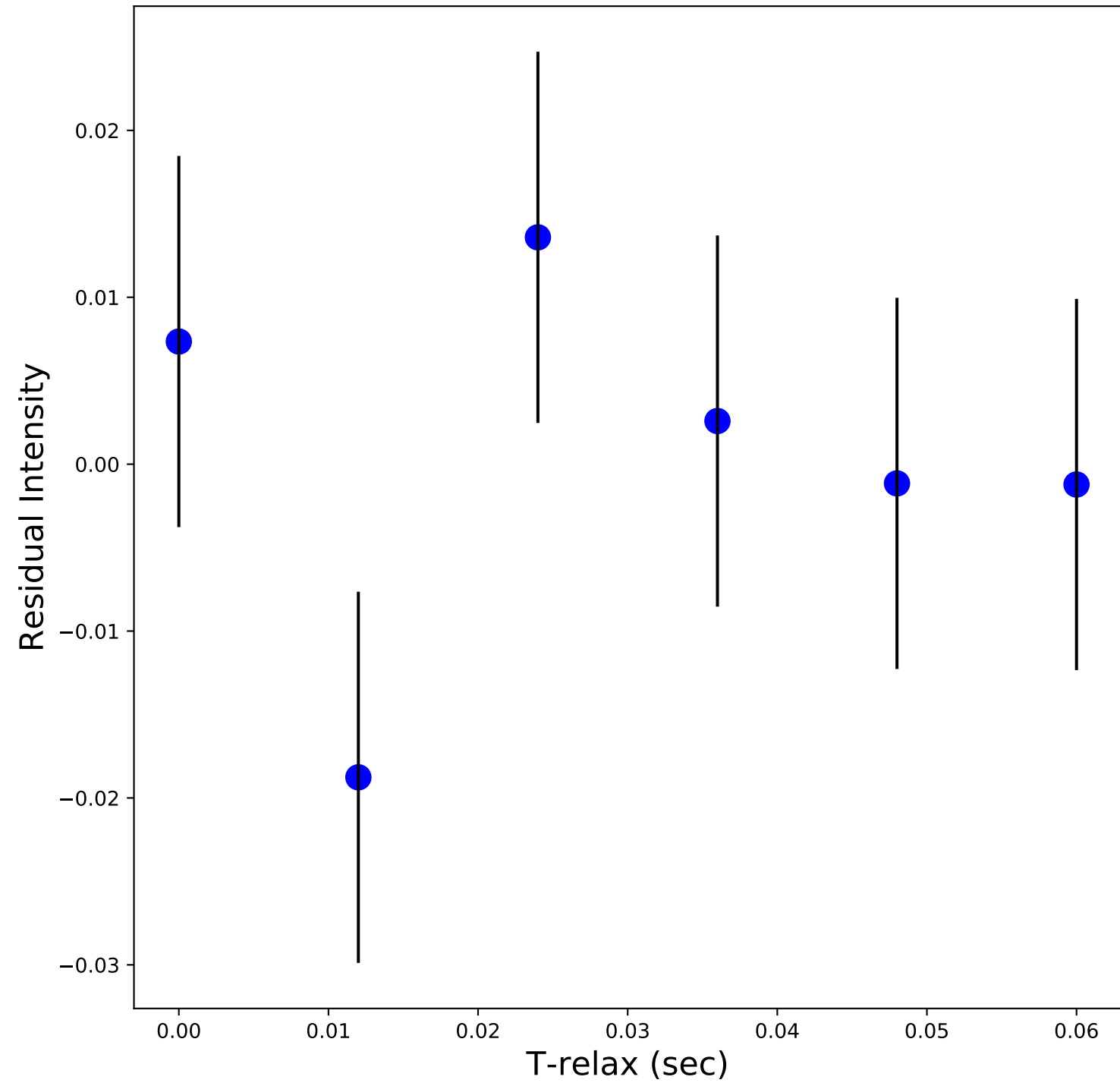
Folder (1483)



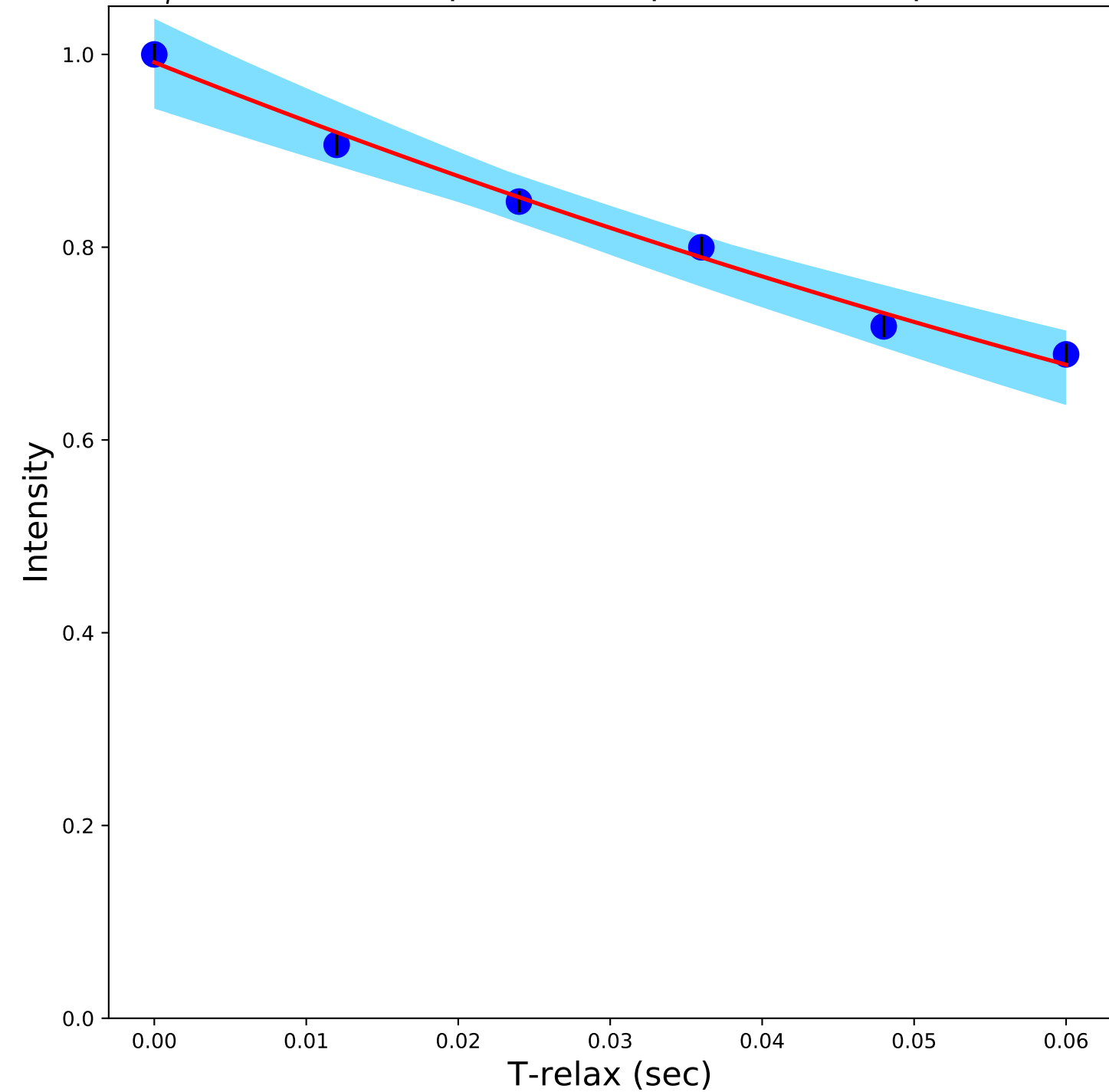
$R_{1\rho} 6.76 \pm 0.53 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 560 Hz \mid \bar{\chi}^2 = 1.21$



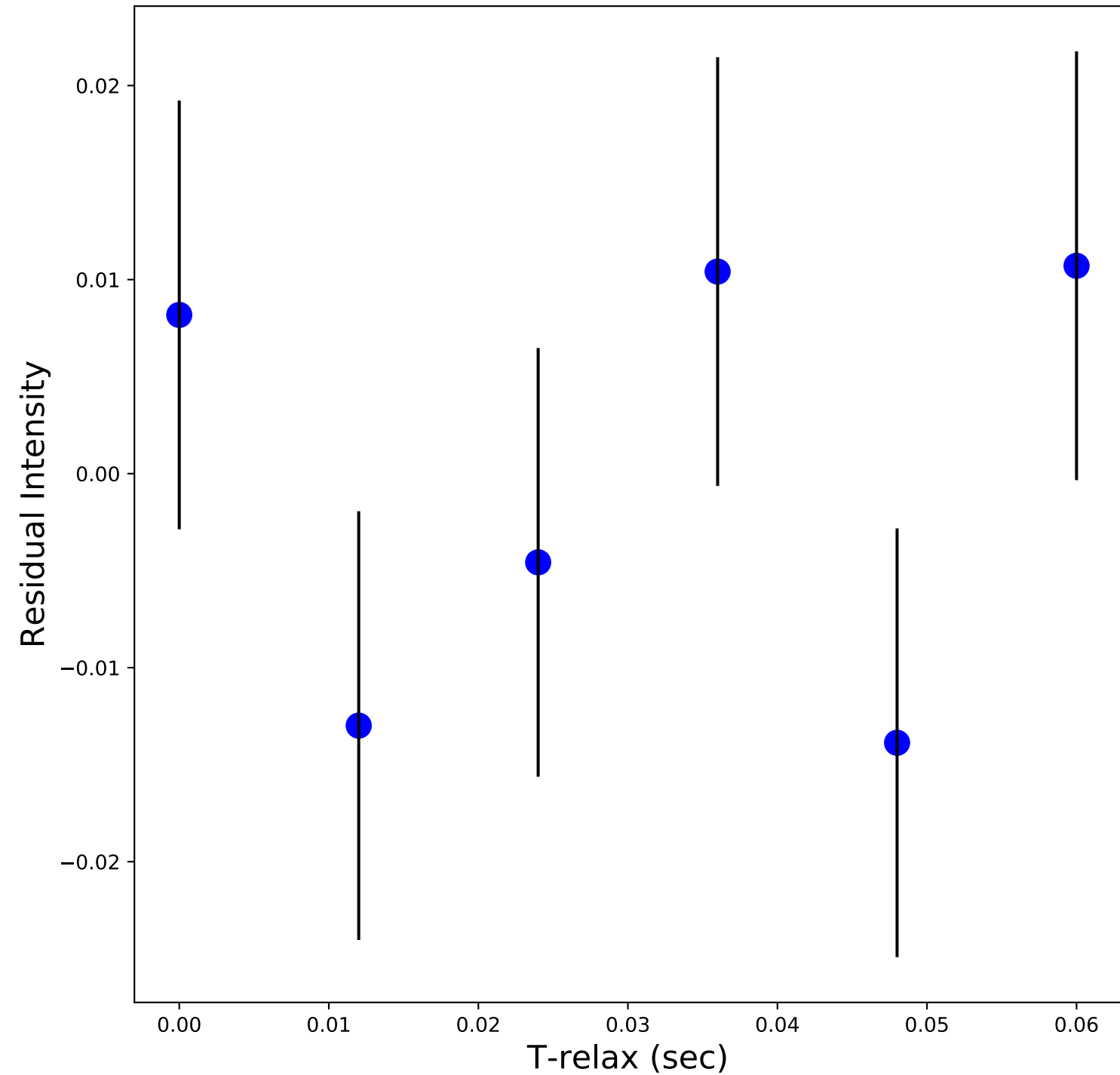
Folder (1484)



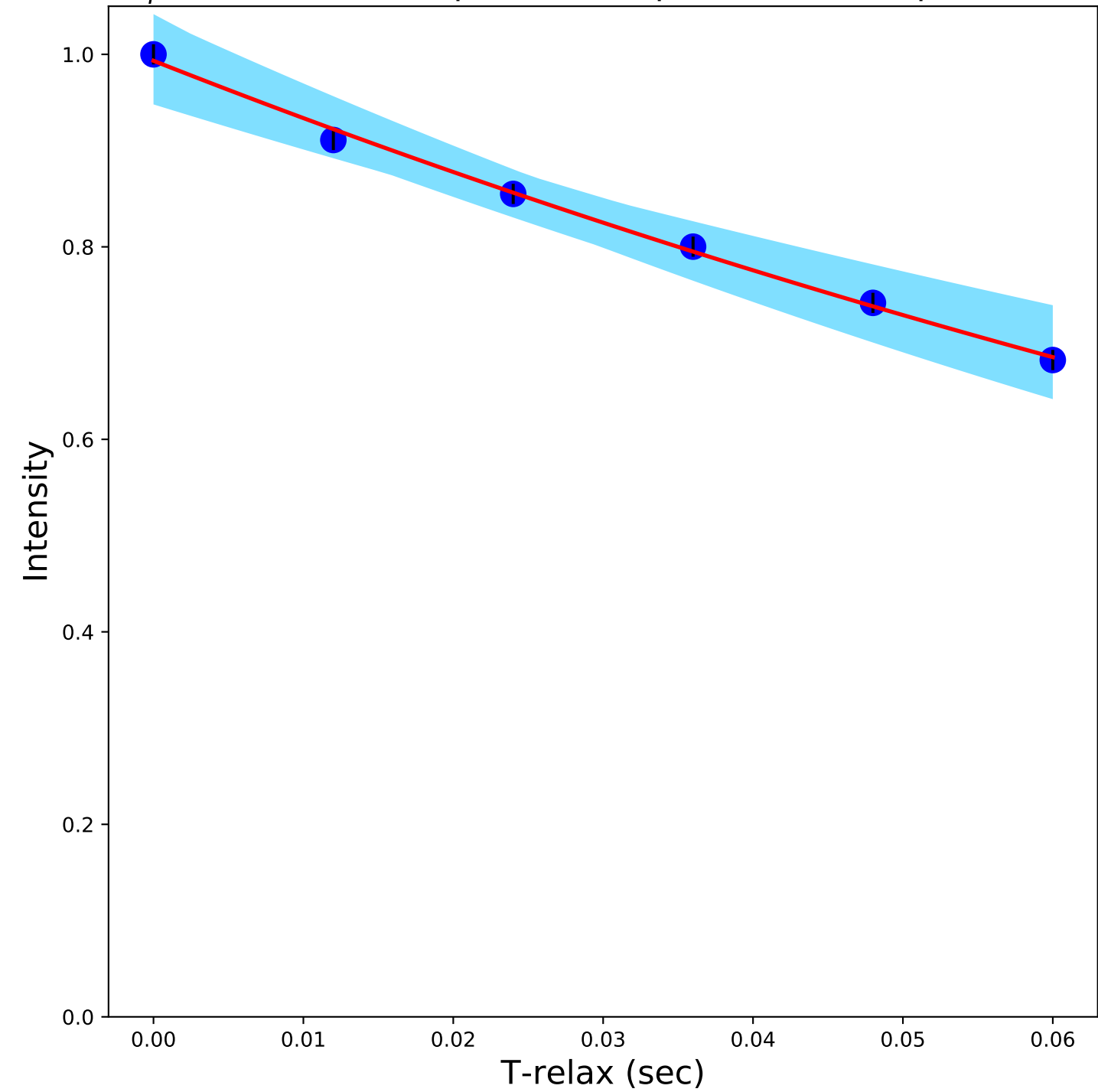
$R_{1\rho} 6.34 \pm 0.5 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 580 \text{ Hz} \mid \bar{\chi}^2 = 1.38$



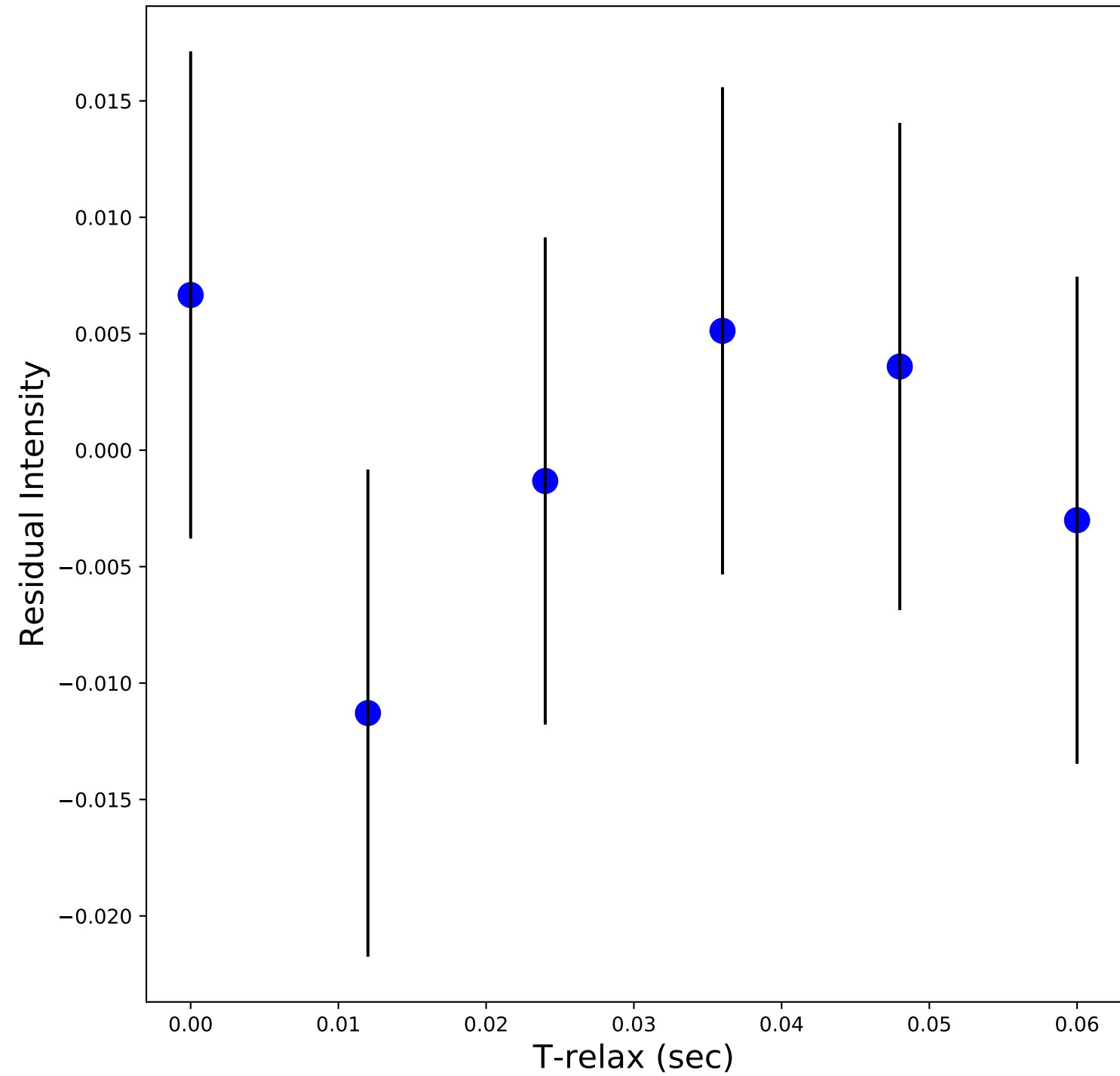
Folder (1485)



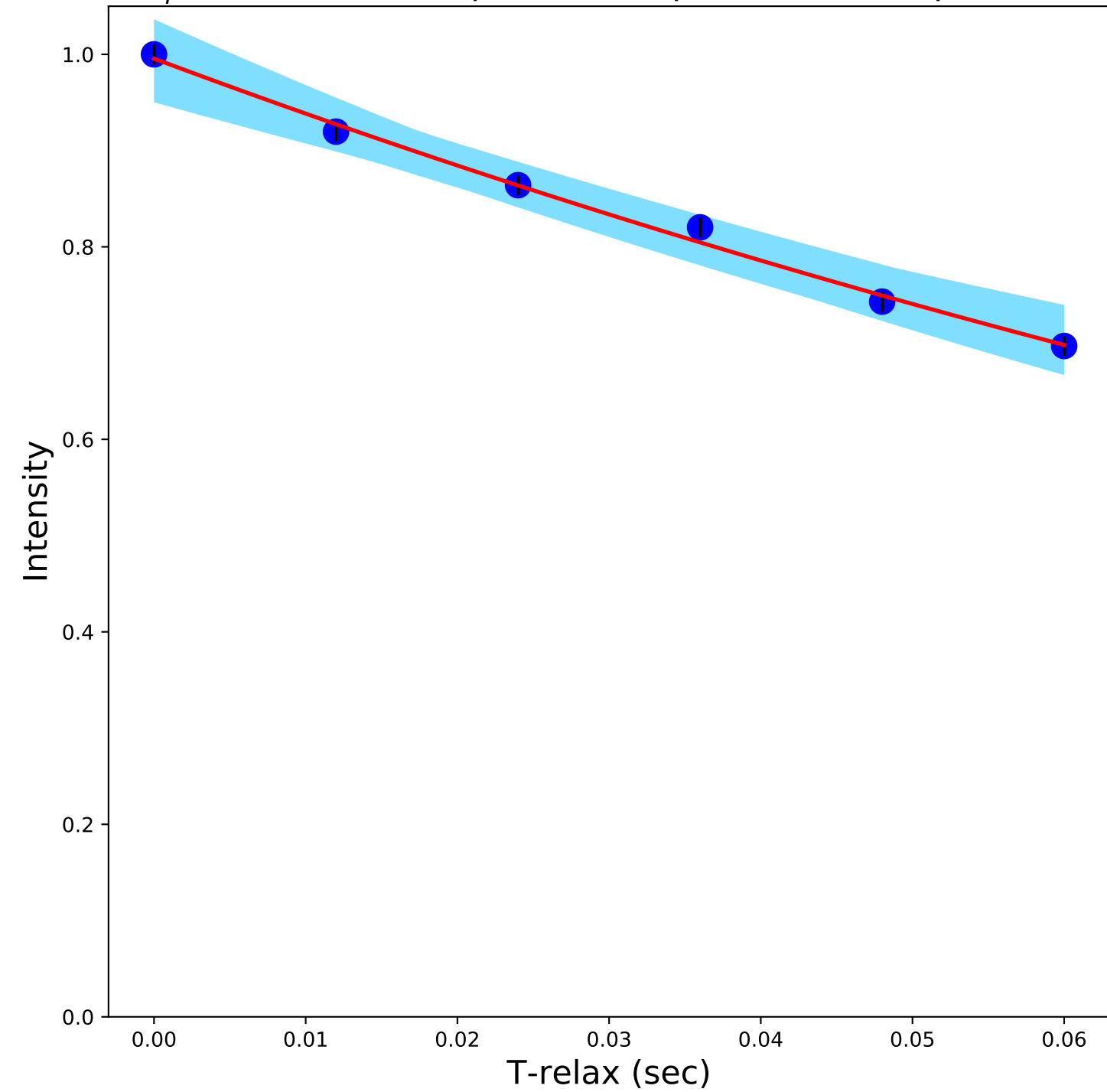
$R_{1\rho} 6.18 \pm 0.48 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 600 Hz \mid \bar{\chi}^2 = 0.51$



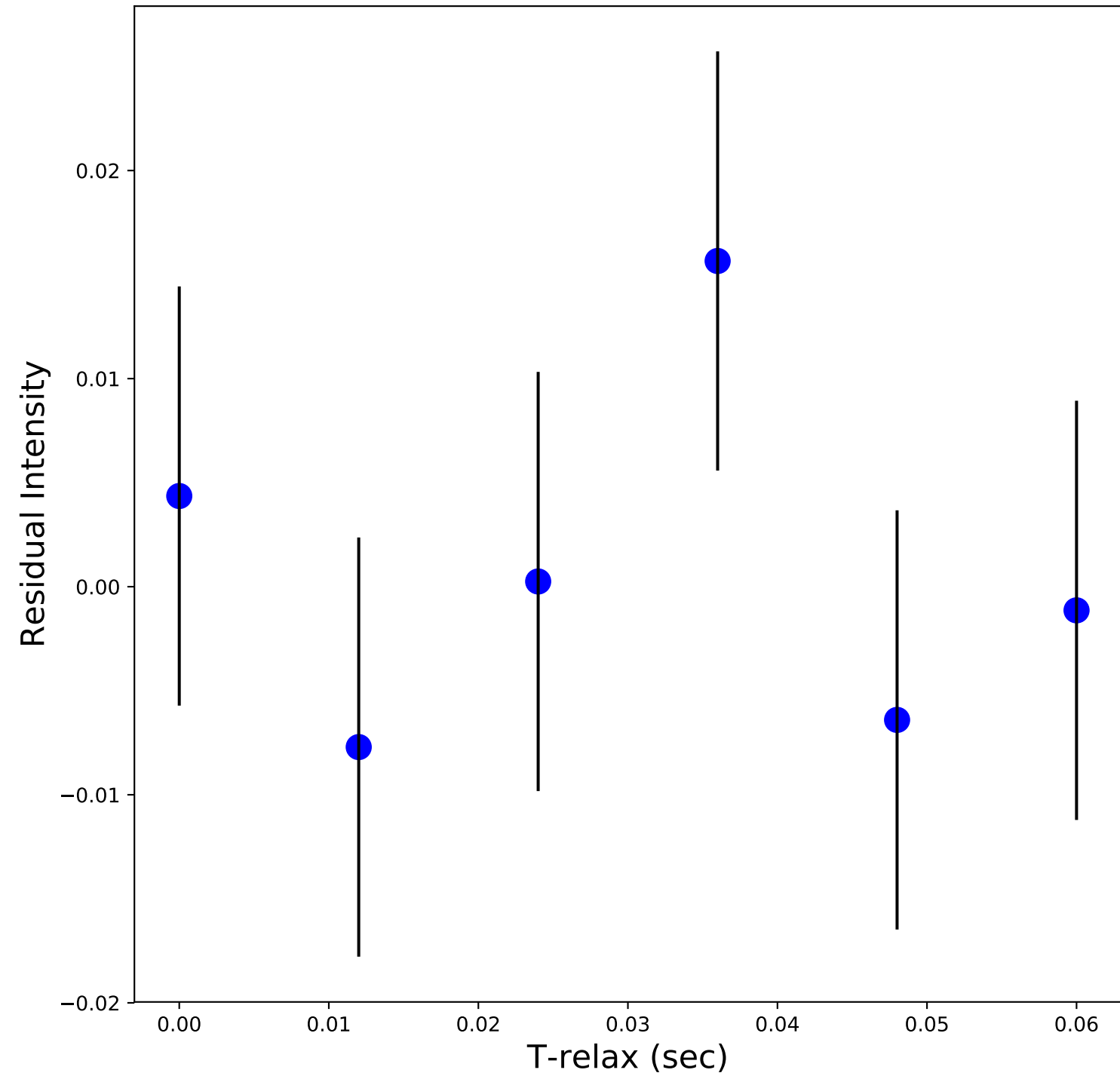
Folder (1486)



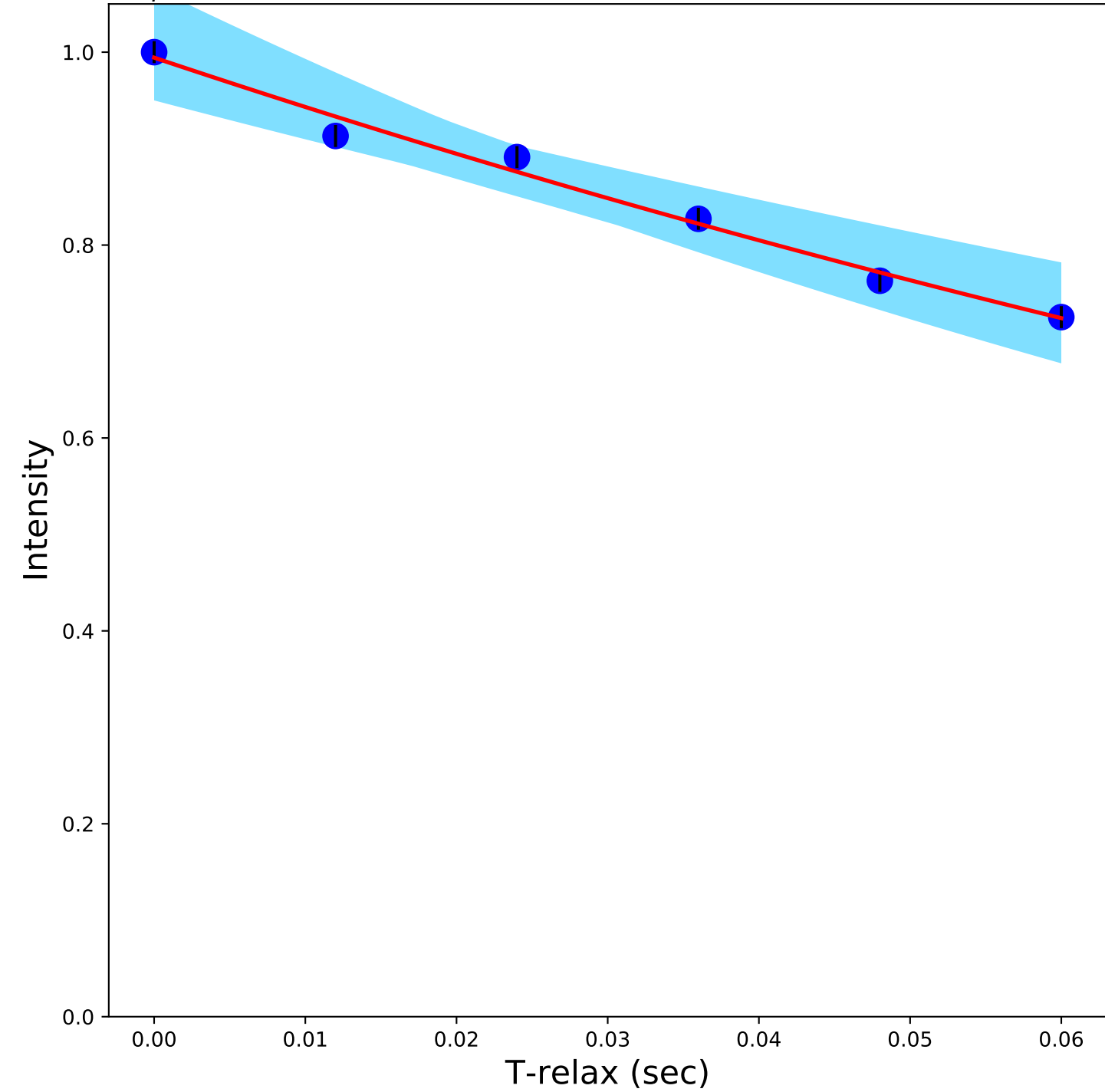
$R_{1\rho} 5.92 \pm 0.47 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 650 \text{ Hz} \mid \bar{\chi}^2 = 0.9$



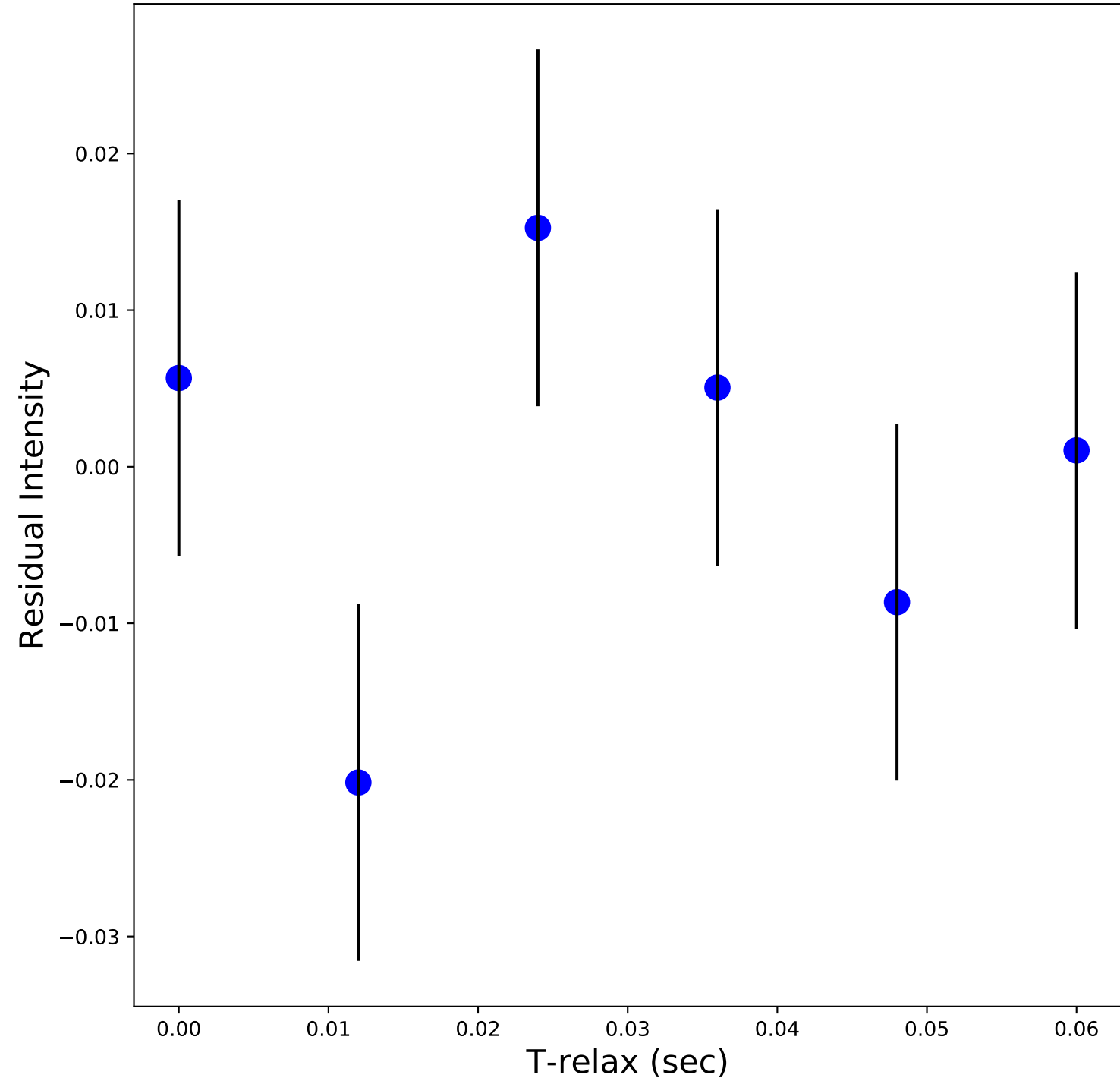
Folder (1487)



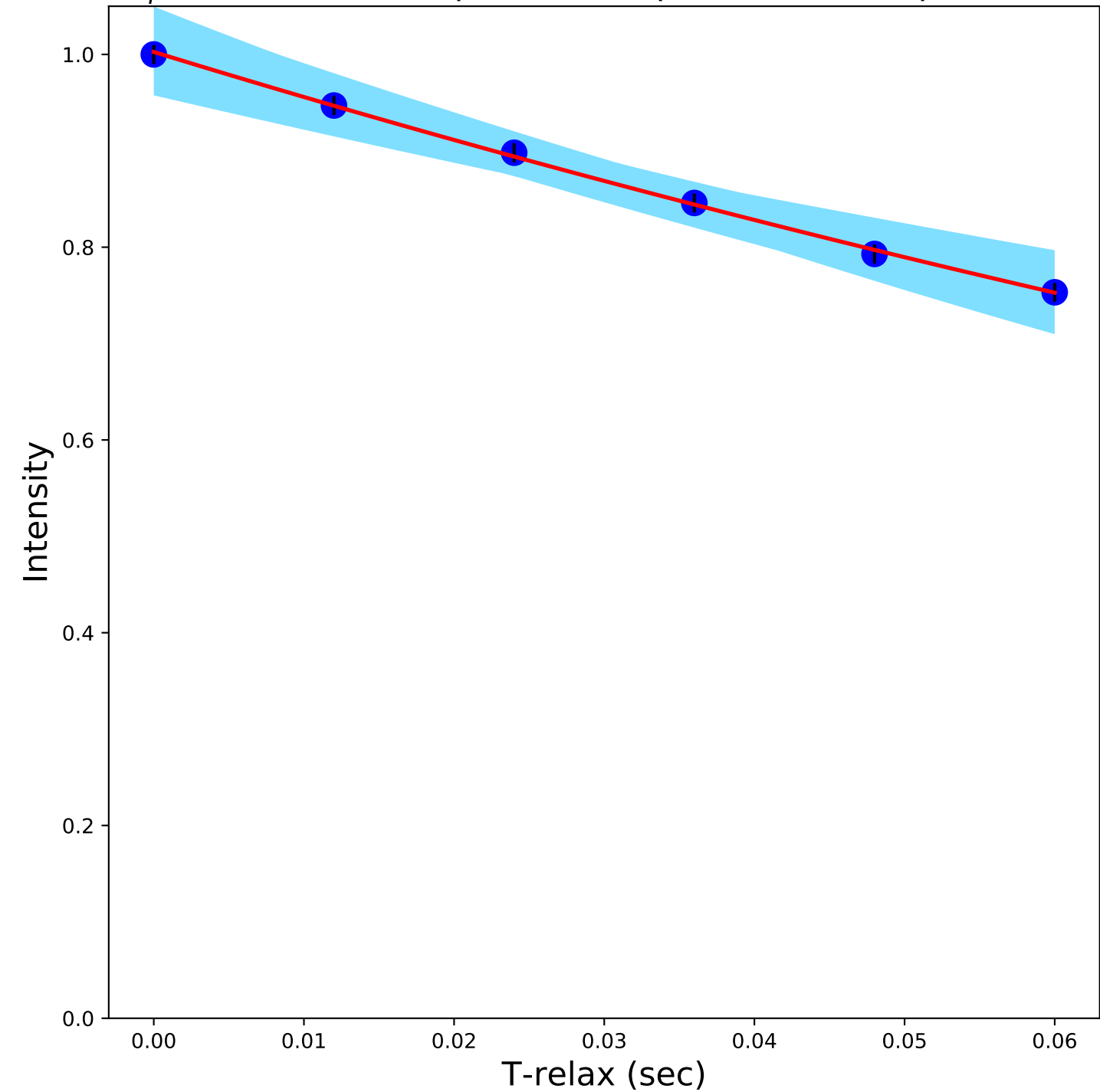
$R_{1\rho} 5.28 \pm 0.54 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 700 Hz \mid \bar{\chi}^2 = 1.49$



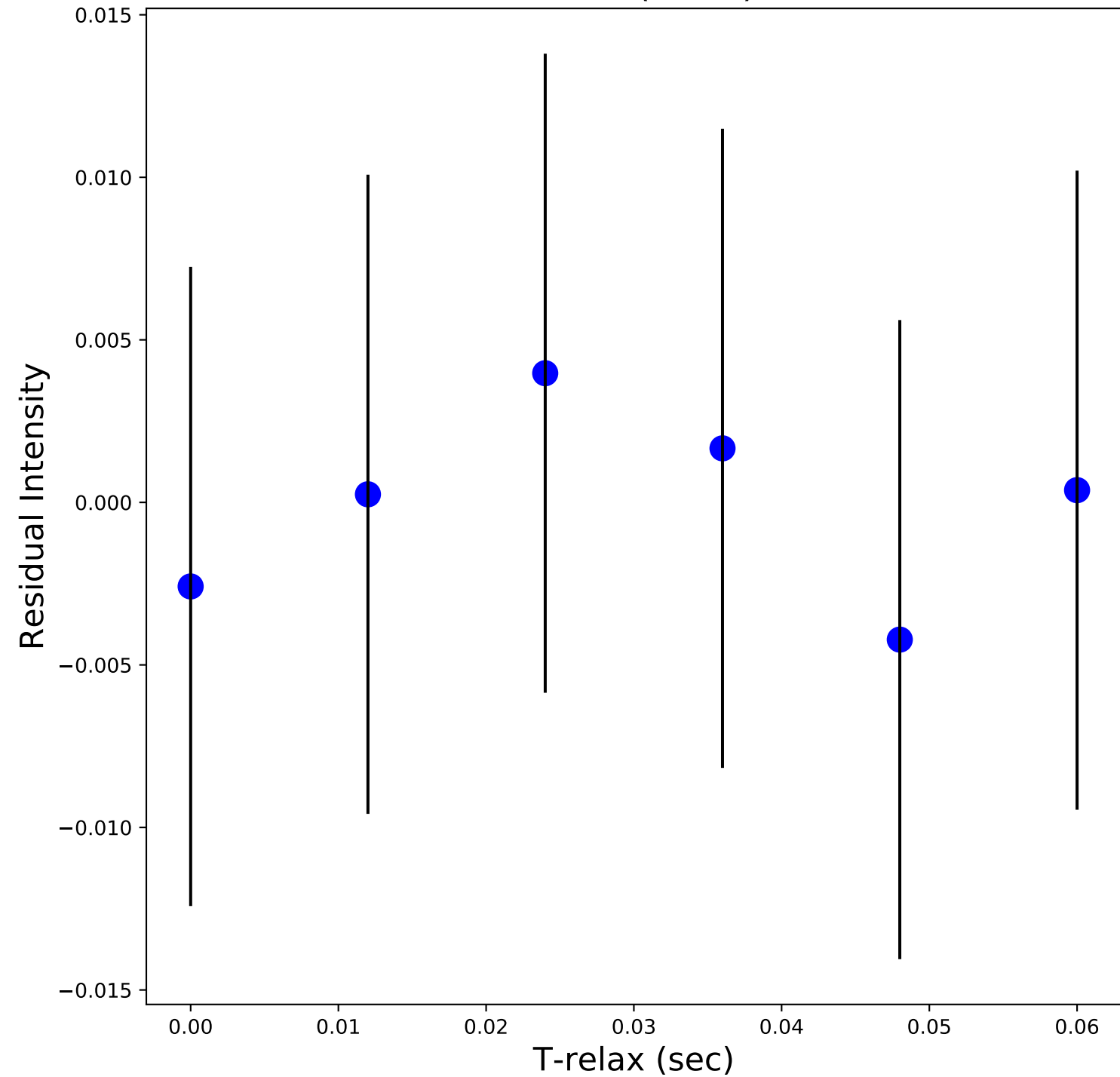
Folder (1488)



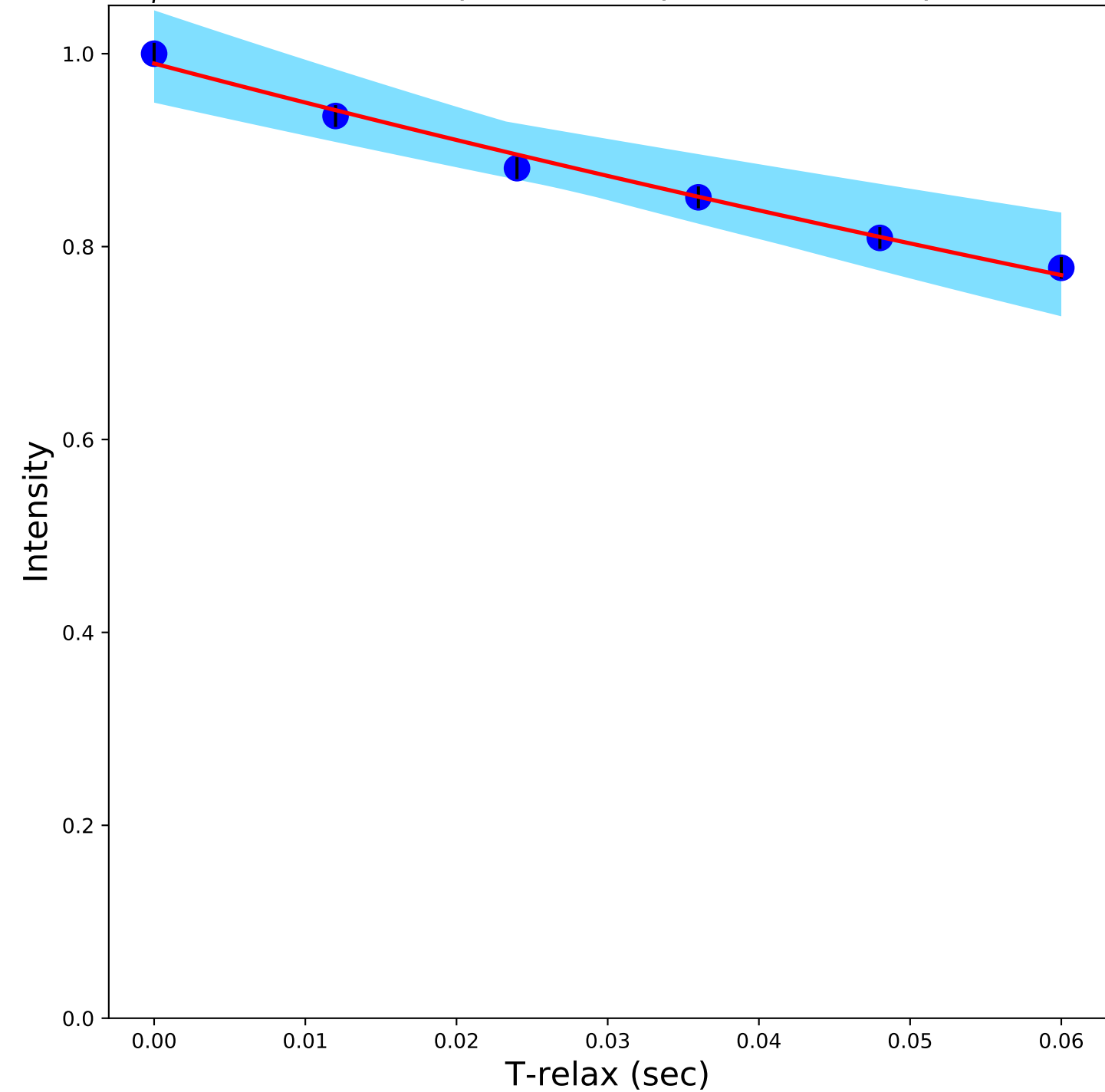
$R_{1\rho} 4.78 \pm 0.42 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



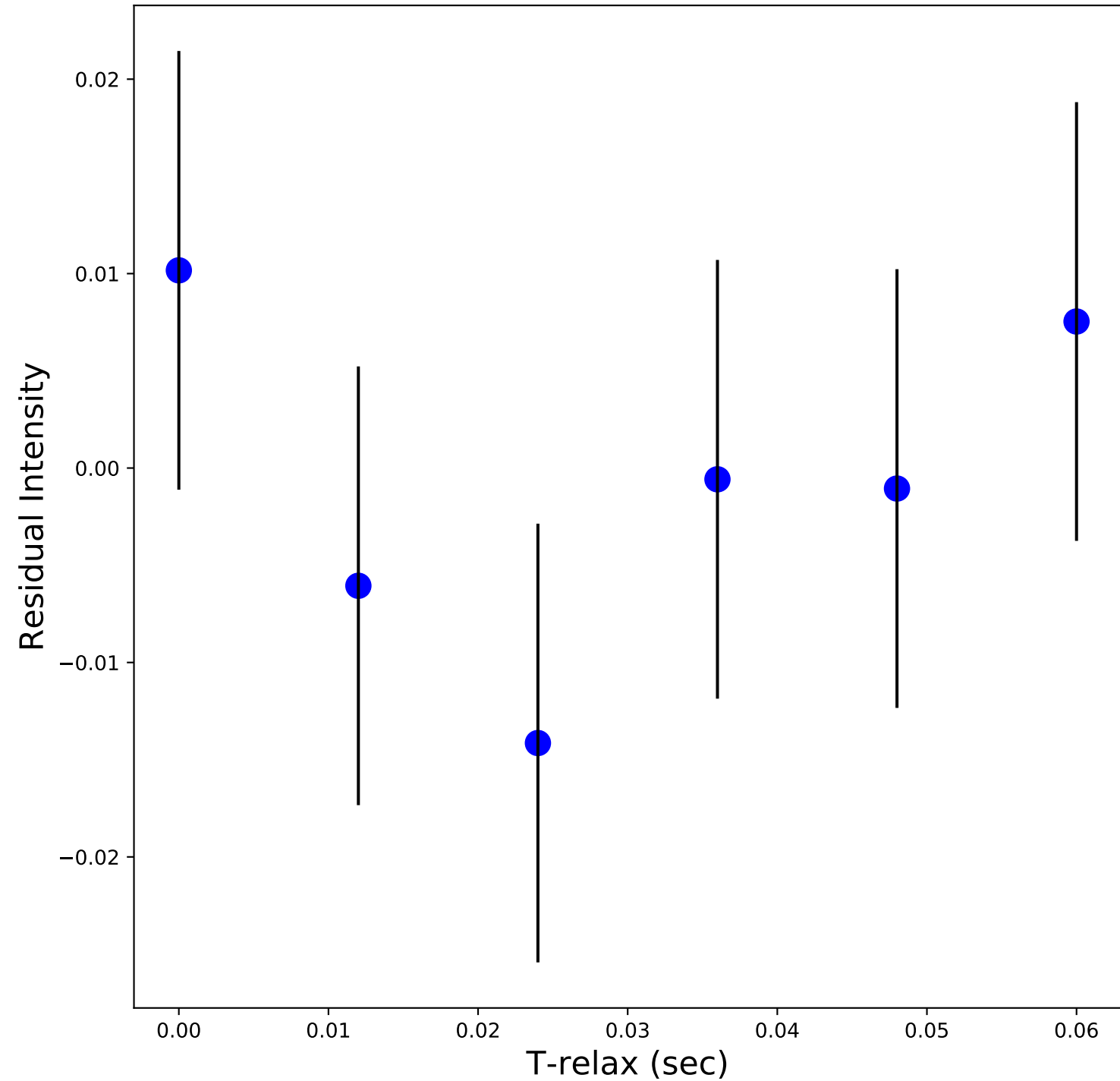
Folder (1489)



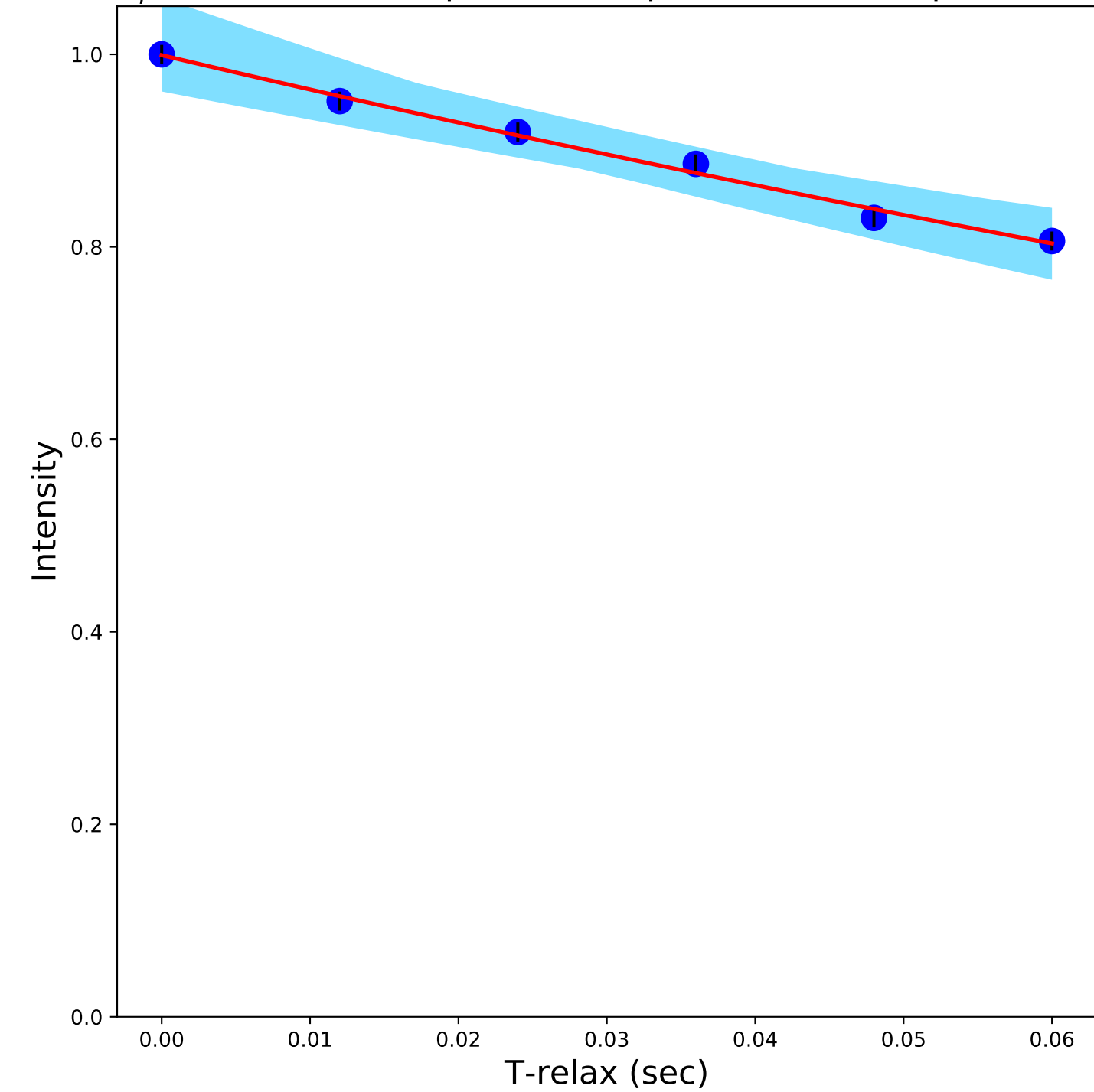
$R_{1\rho} 4.18 \pm 0.52 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 950 \text{ Hz} \mid \bar{\chi}^2 = 0.78$



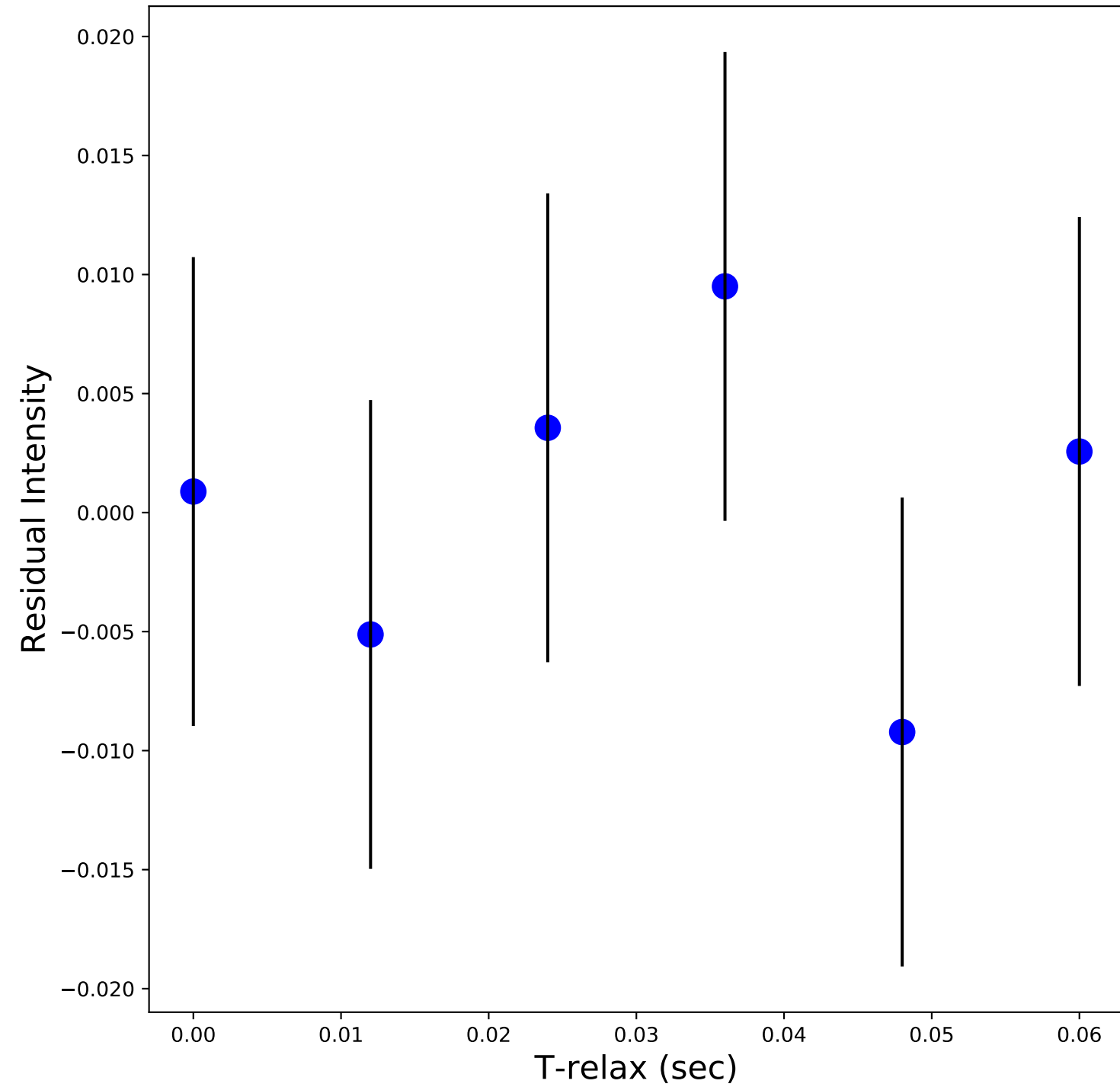
Folder (1490)



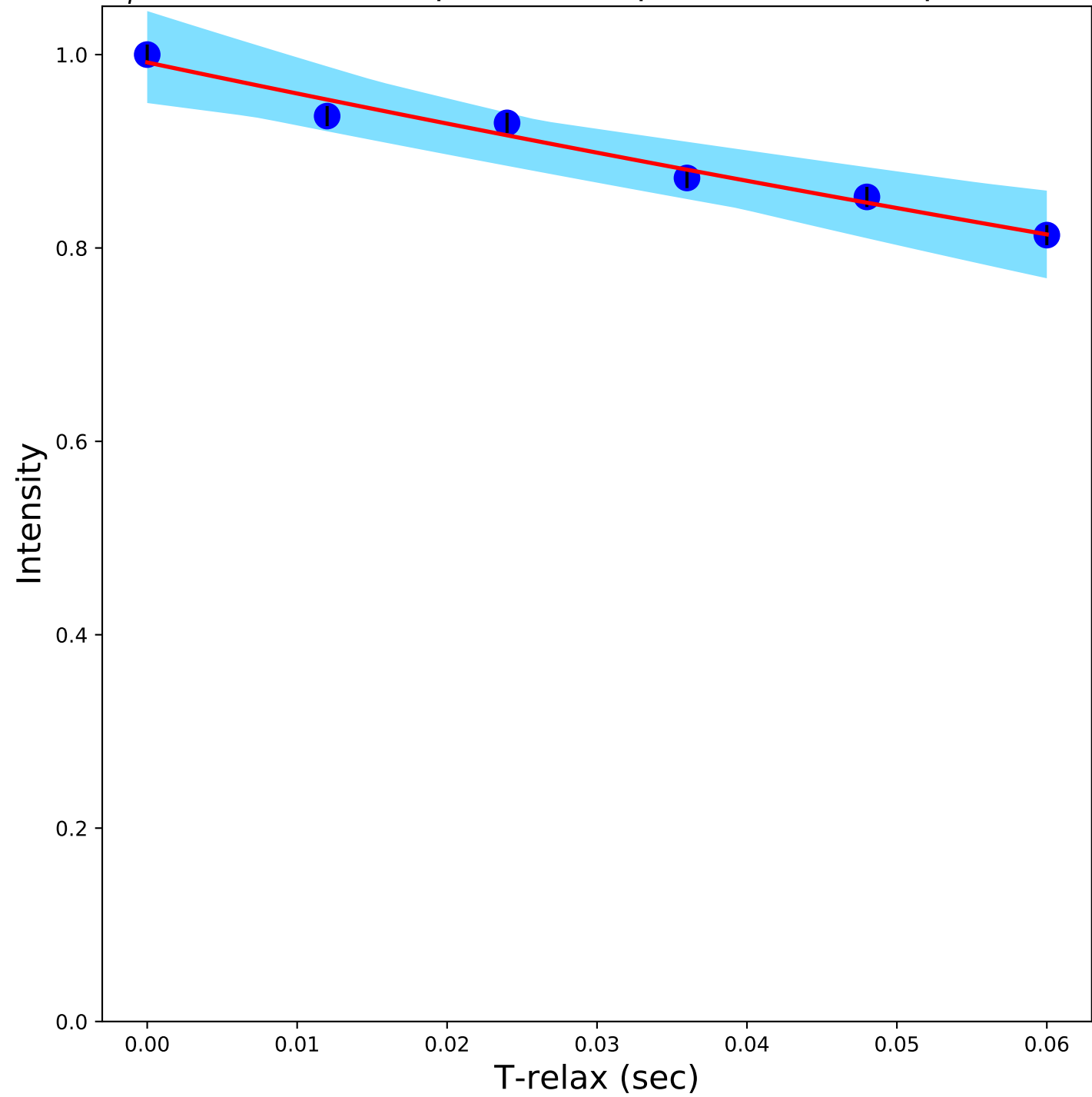
$$R_{1\rho} 3.63 \pm 0.42 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1100 \text{ Hz} \mid \bar{\chi}^2 = 0.57$$



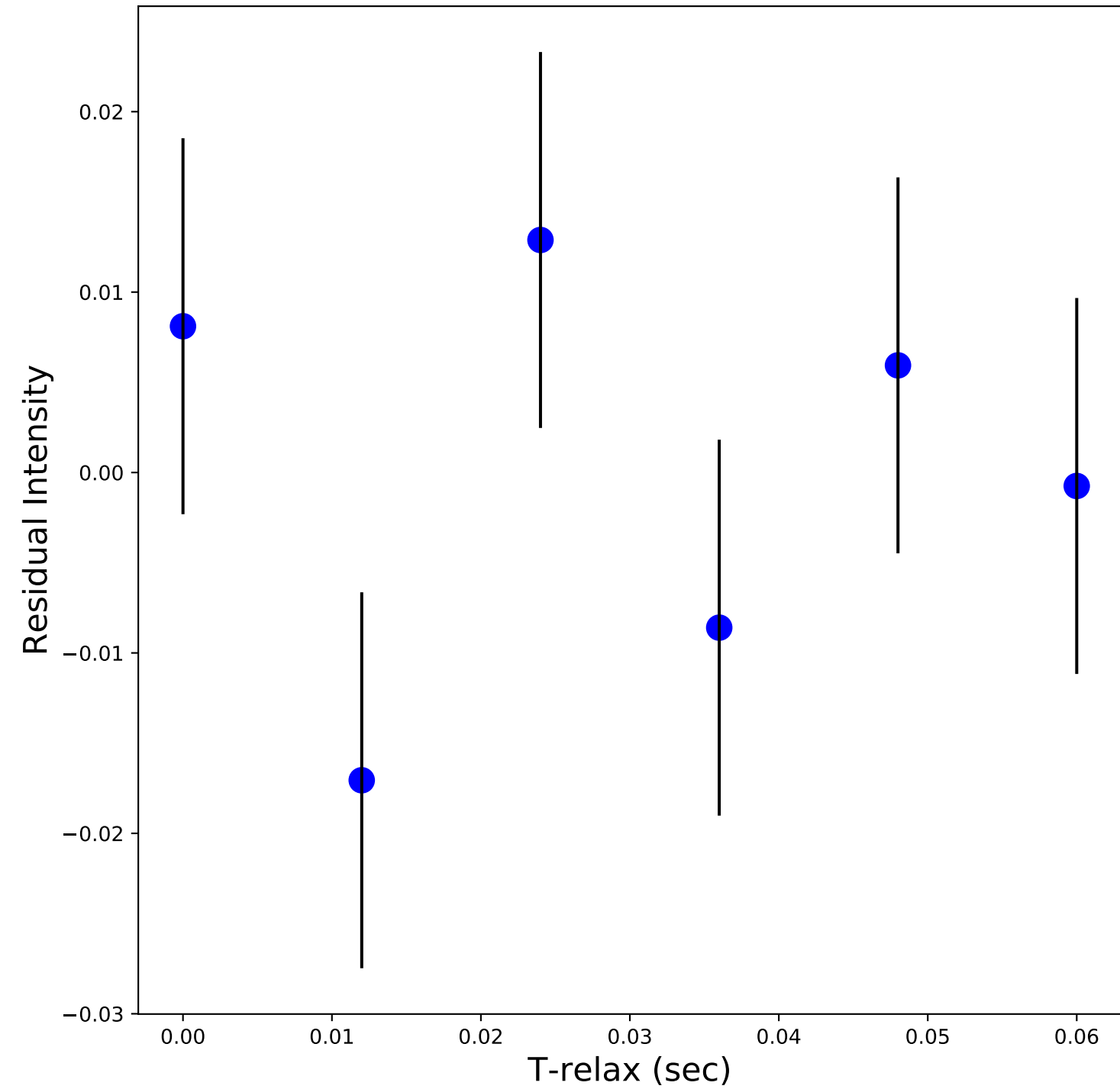
Folder (1491)



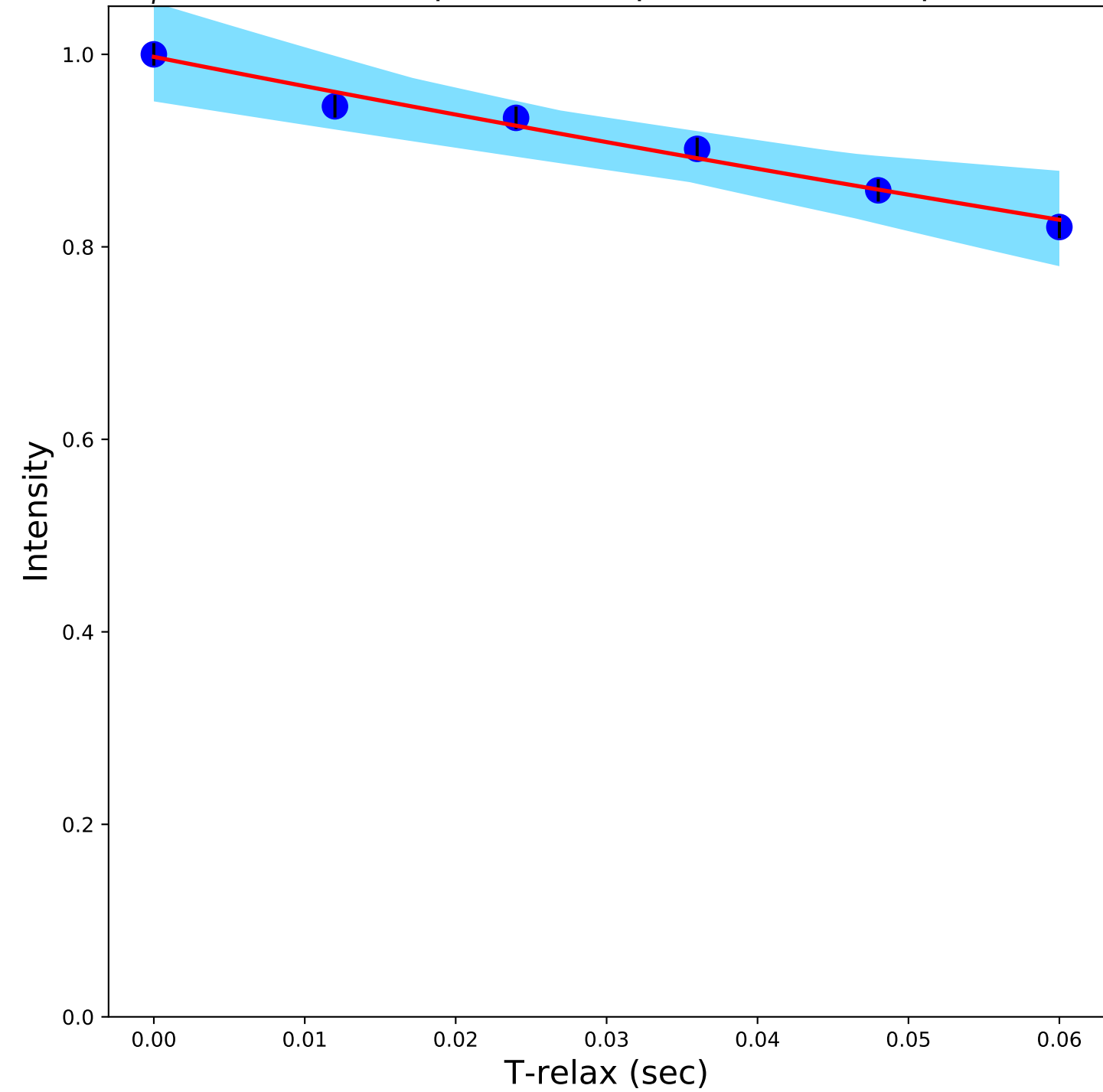
$$R_{1\rho} 3.29 \pm 0.45 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1300 \text{ Hz} \mid \bar{\chi}^2 = 1.46$$



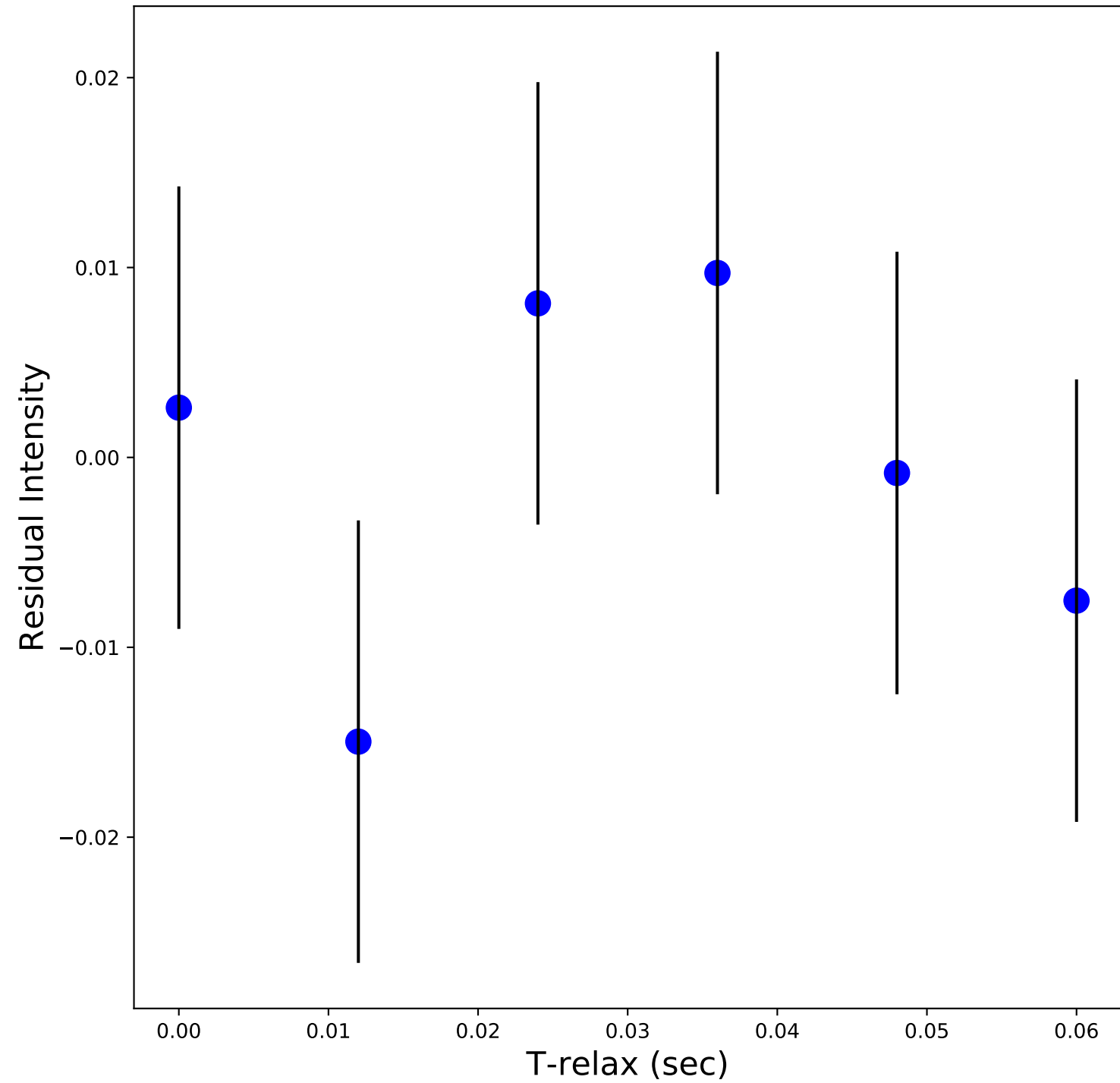
Folder (1492)



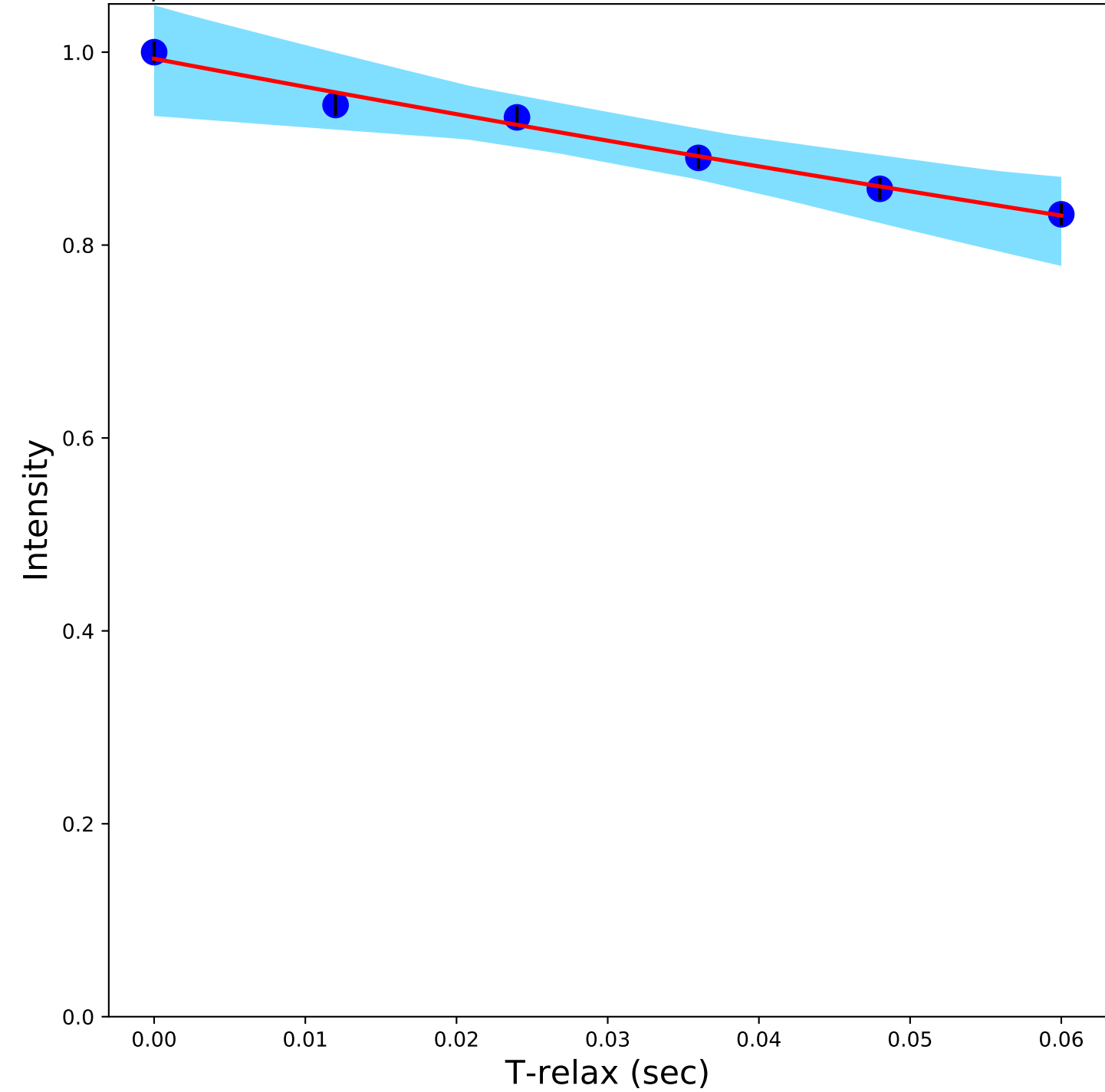
$R_{1\rho} 3.1 \pm 0.52 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1500 \text{ Hz} \mid \bar{\chi}^2 = 0.83$



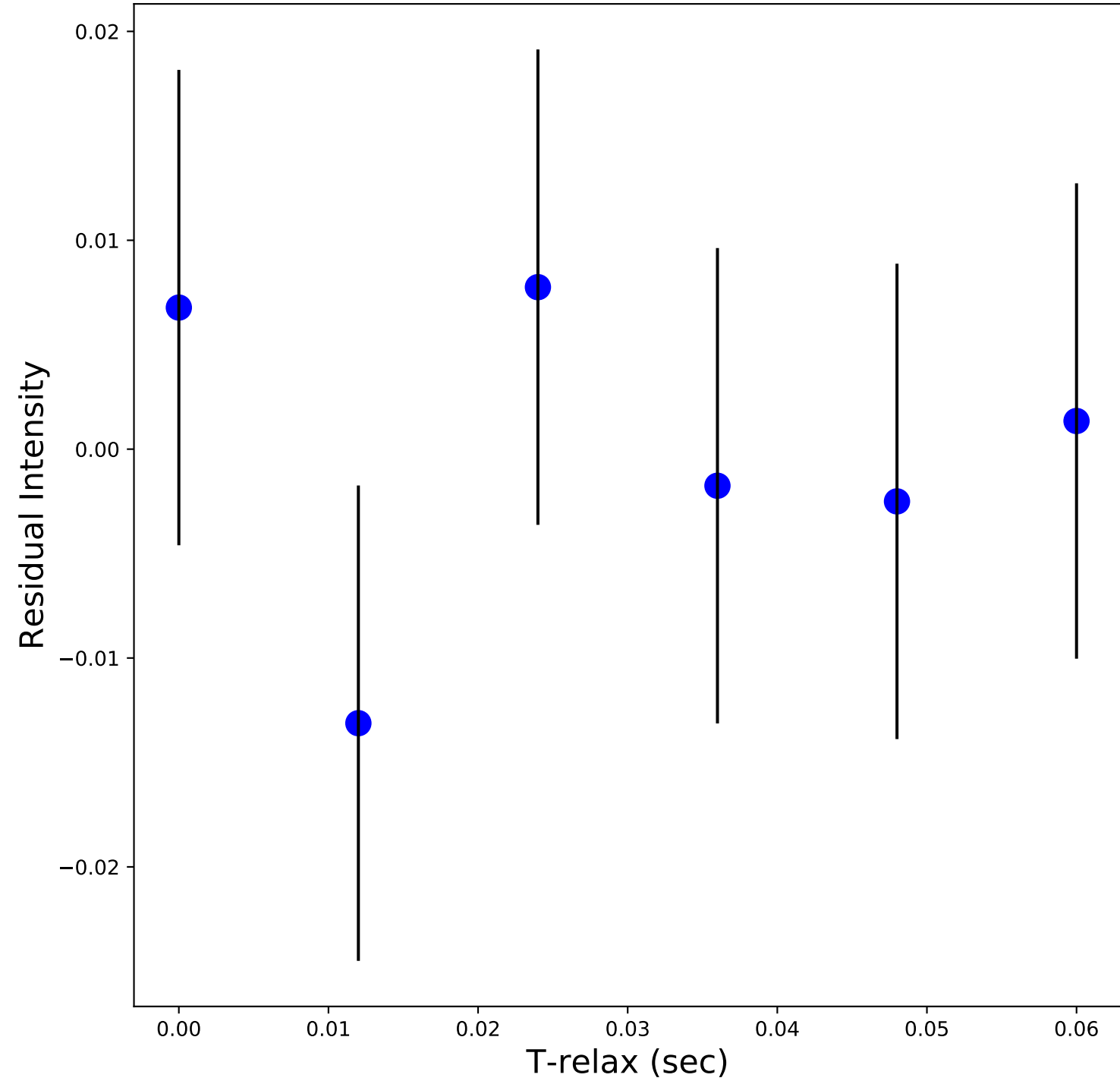
Folder (1493)



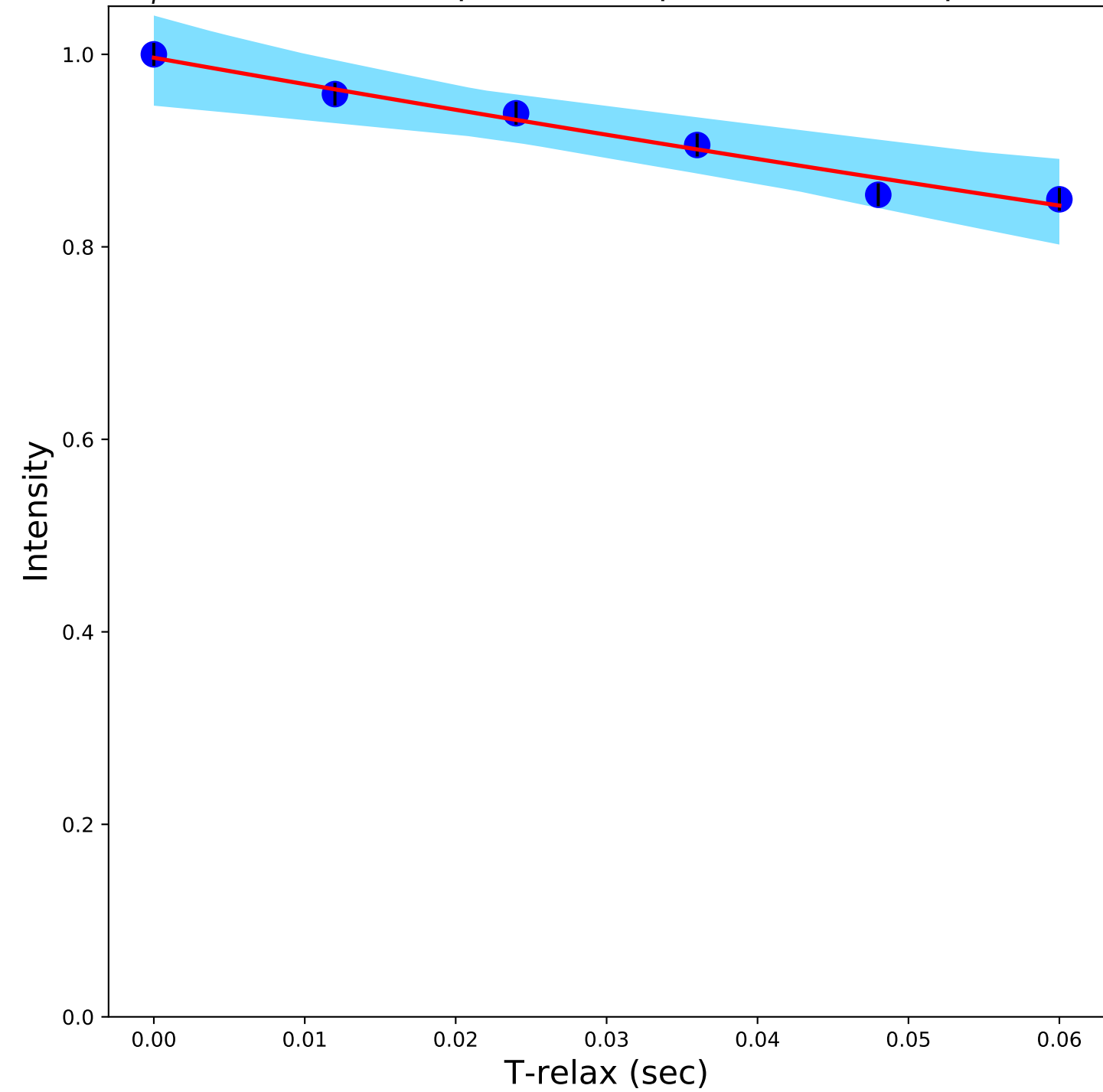
$R_{1\rho} 2.98 \pm 0.5 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1700 \text{ Hz} \mid \bar{\chi}^2 = 0.56$



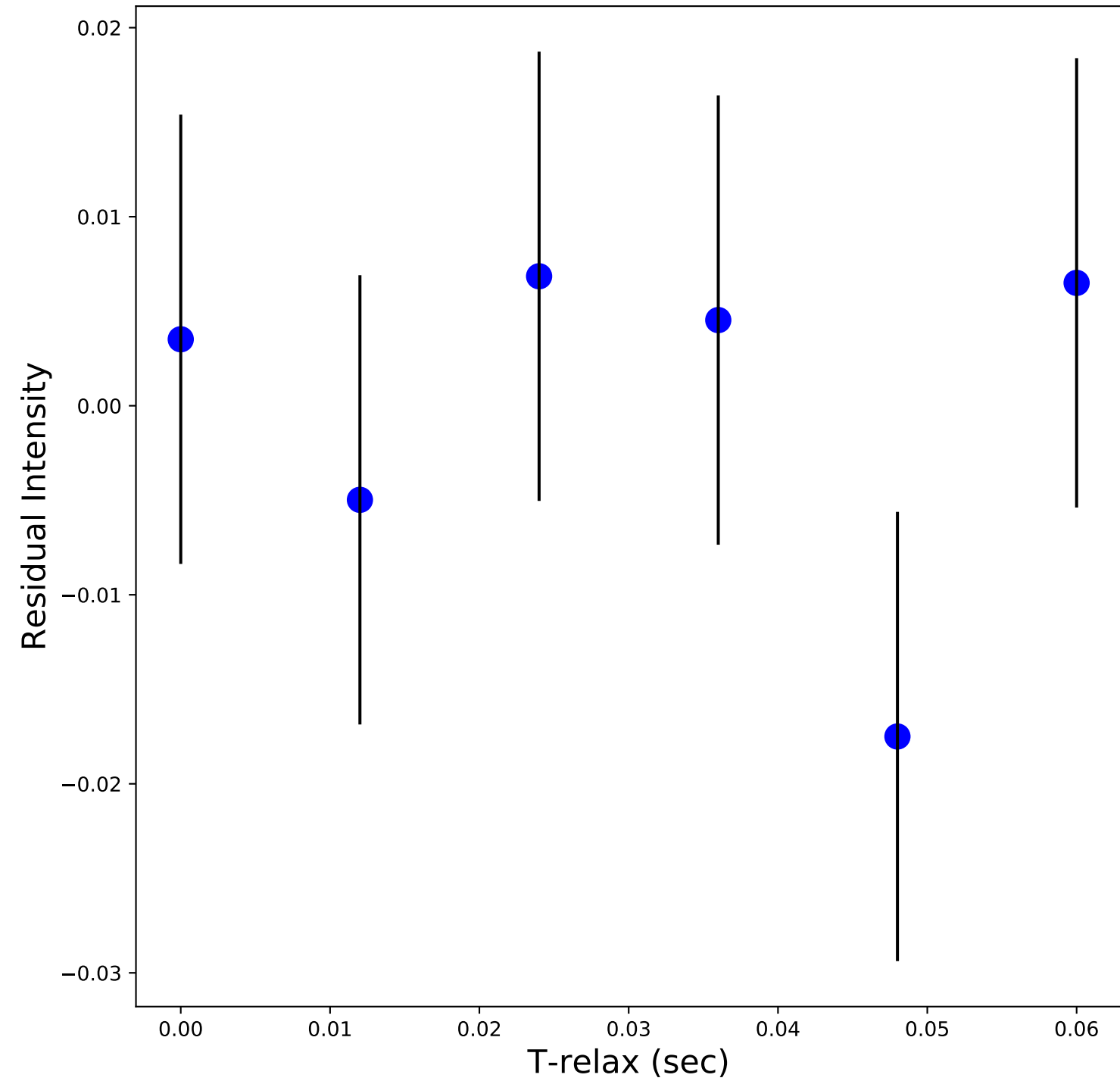
Folder (1494)



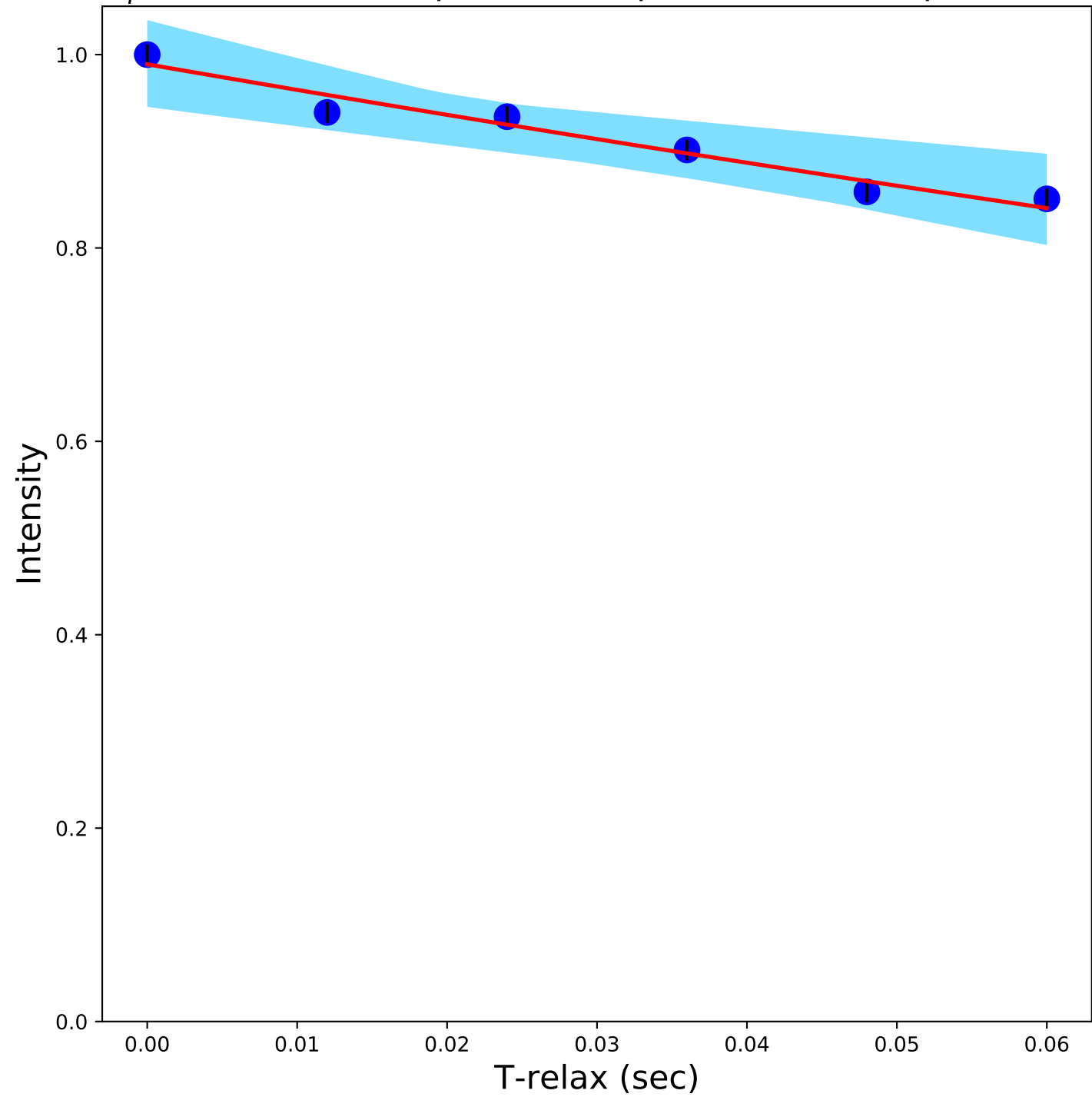
$R_{1\rho} 2.79 \pm 0.51 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 2100 Hz \mid \bar{\chi}^2 = 0.8$



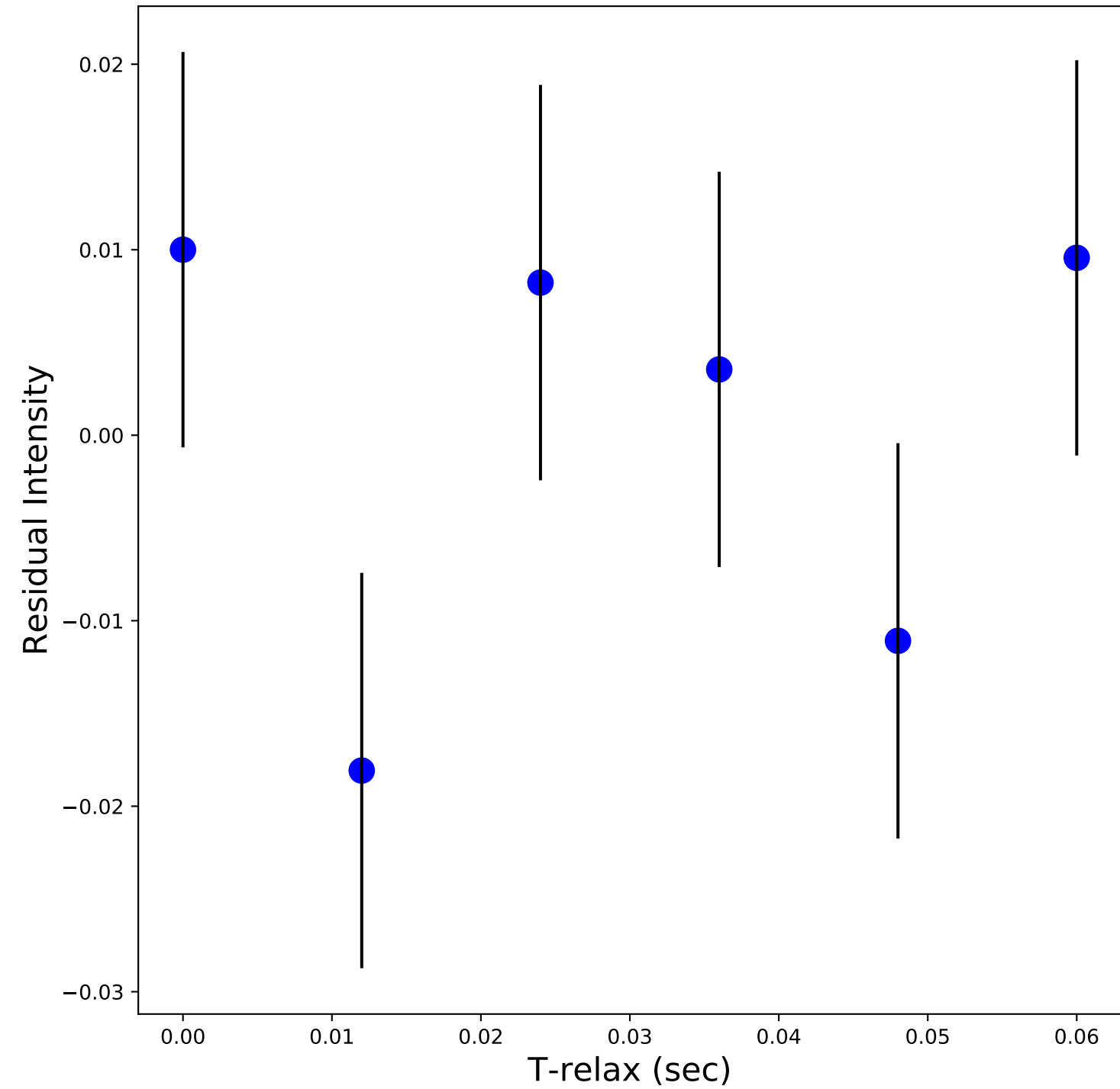
Folder (1495)



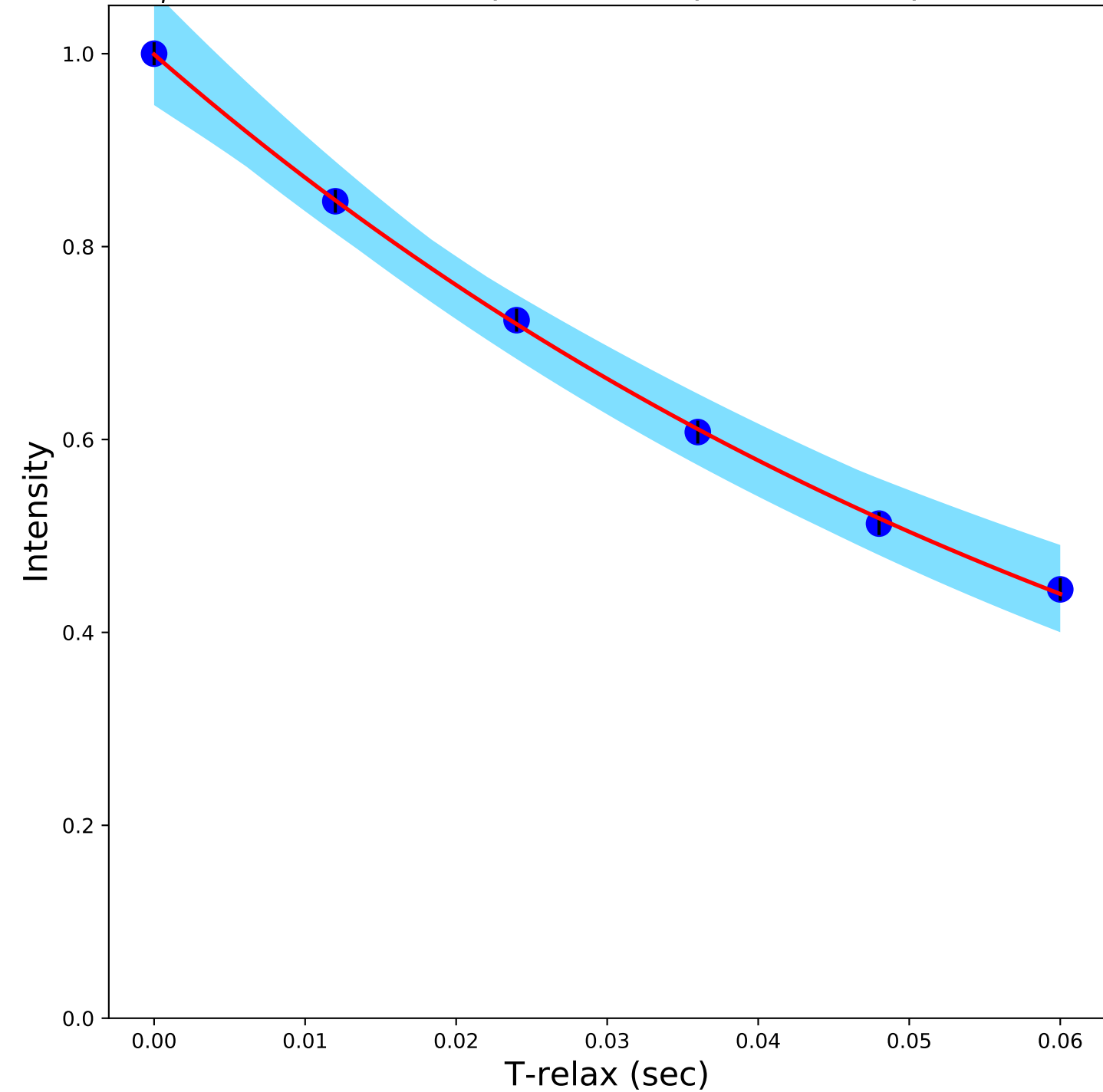
$$R_{1\rho} 2.71 \pm 0.47 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 2500 \text{ Hz} \mid \bar{\chi}^2 = 1.59$$



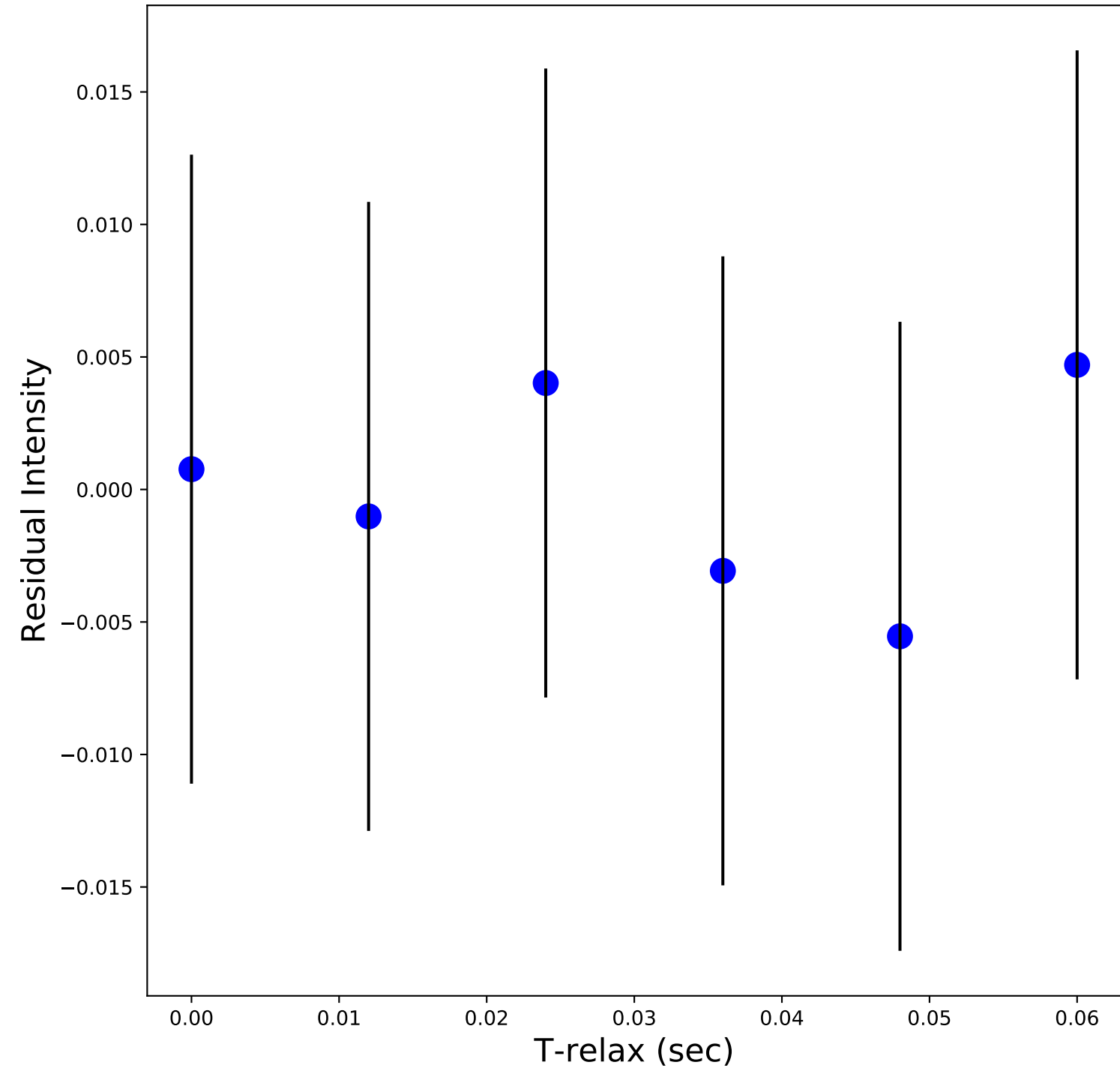
Folder (1496)



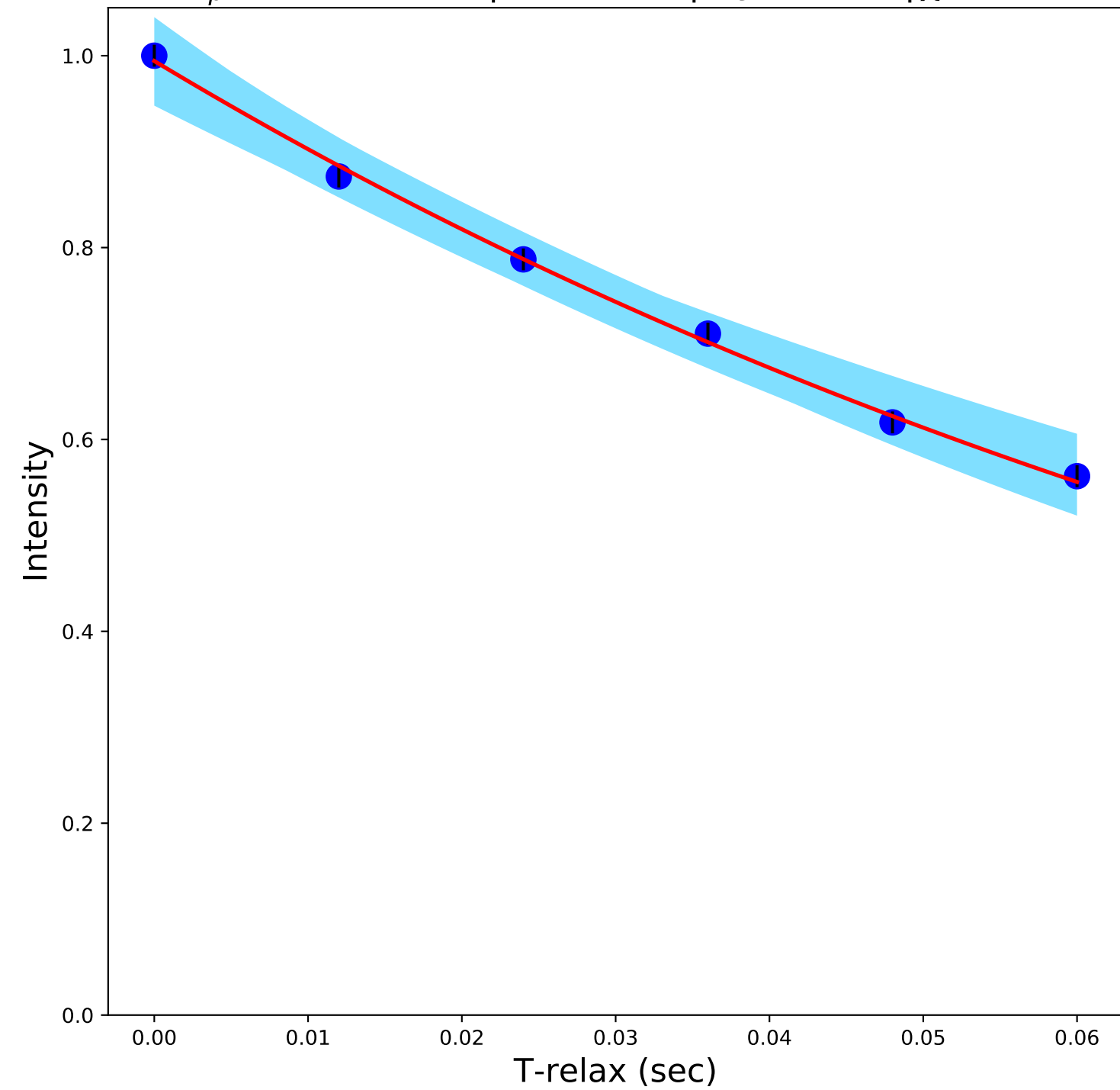
$R_{1\rho} 13.67 \pm 0.73 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \bar{\chi}^2 = 0.14$



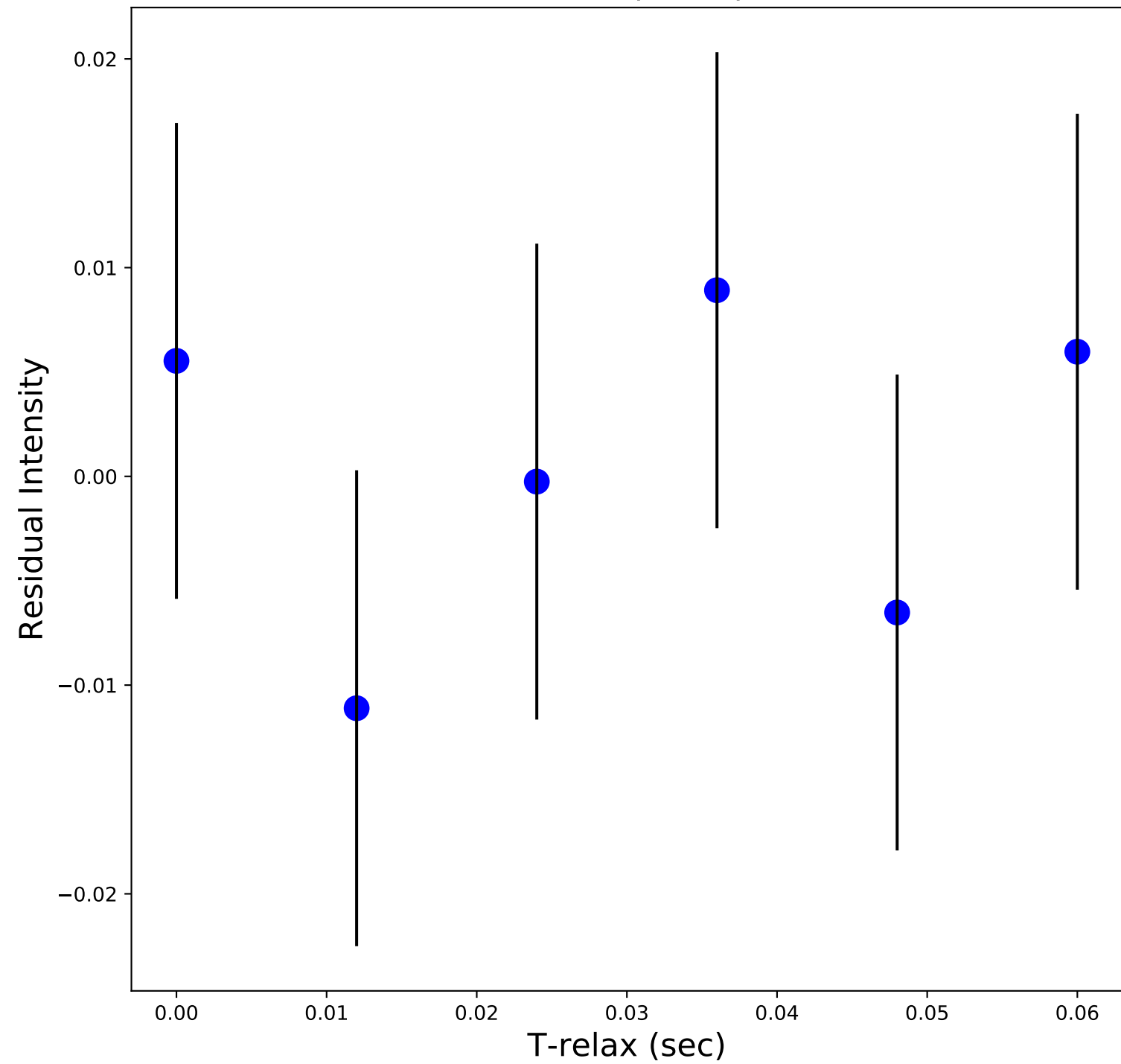
Folder (1497)



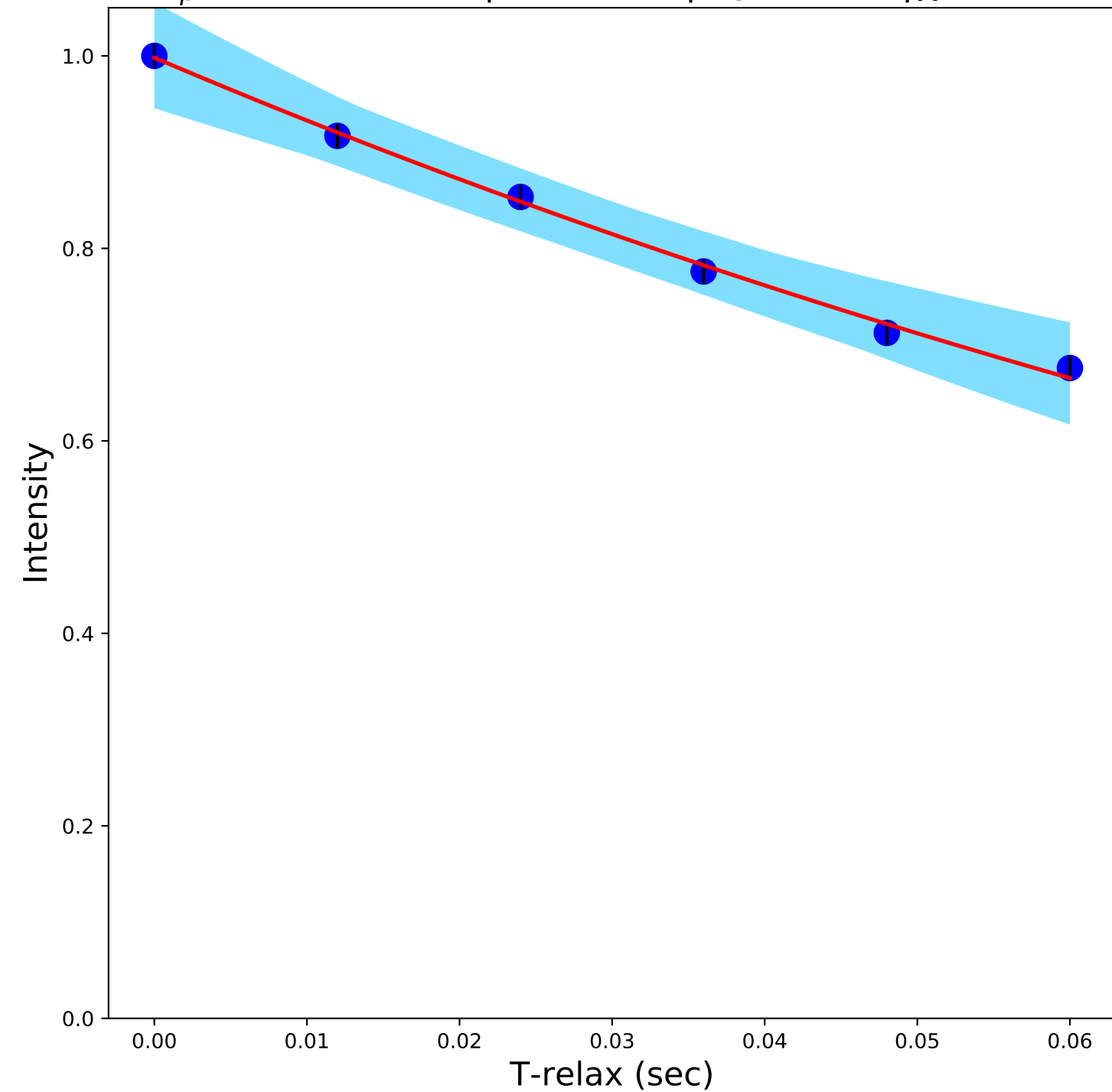
$R_{1\rho} 9.7 \pm 0.56 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 300 Hz \mid \bar{\chi}^2 = 0.6$



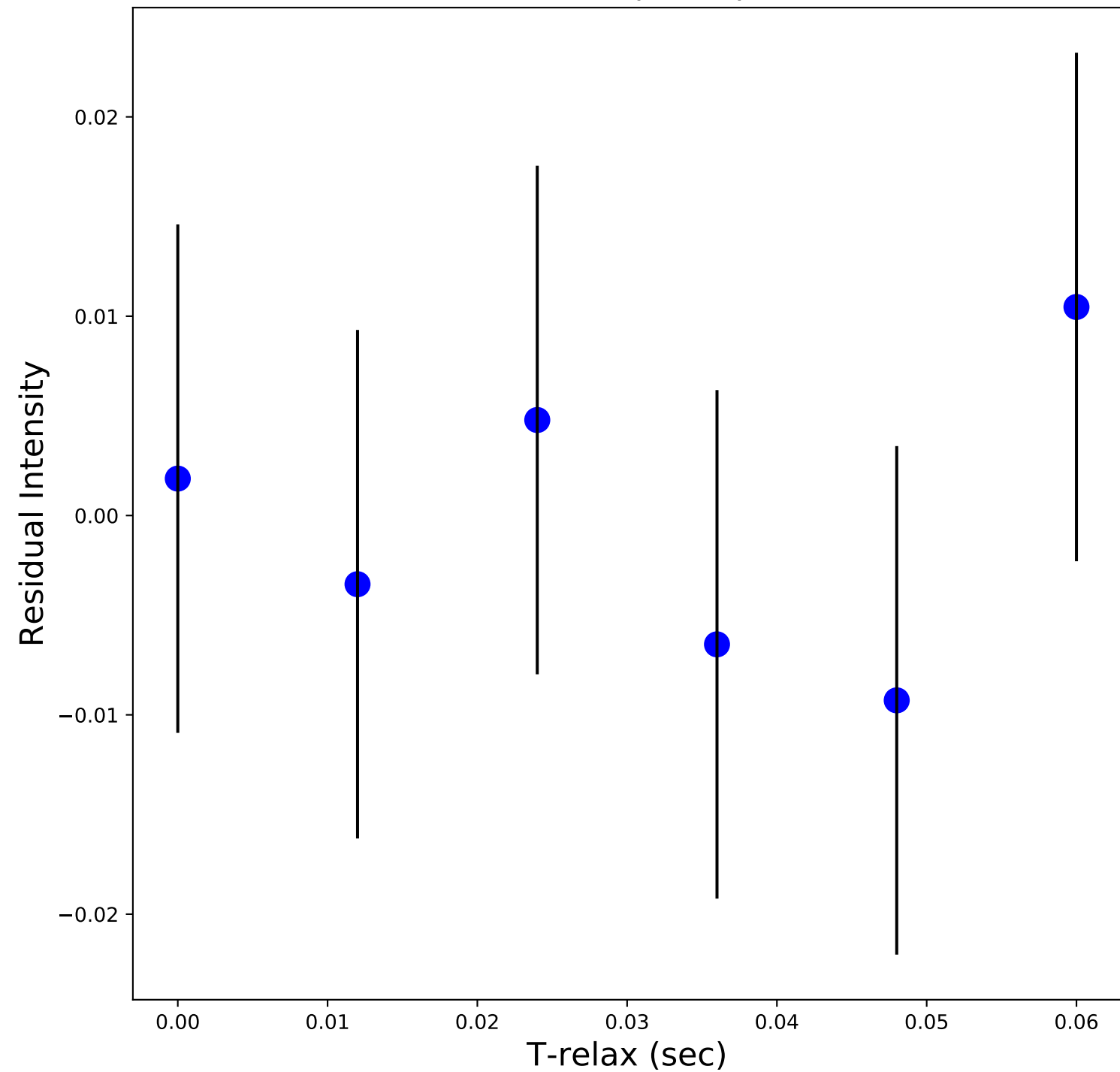
Folder (1498)



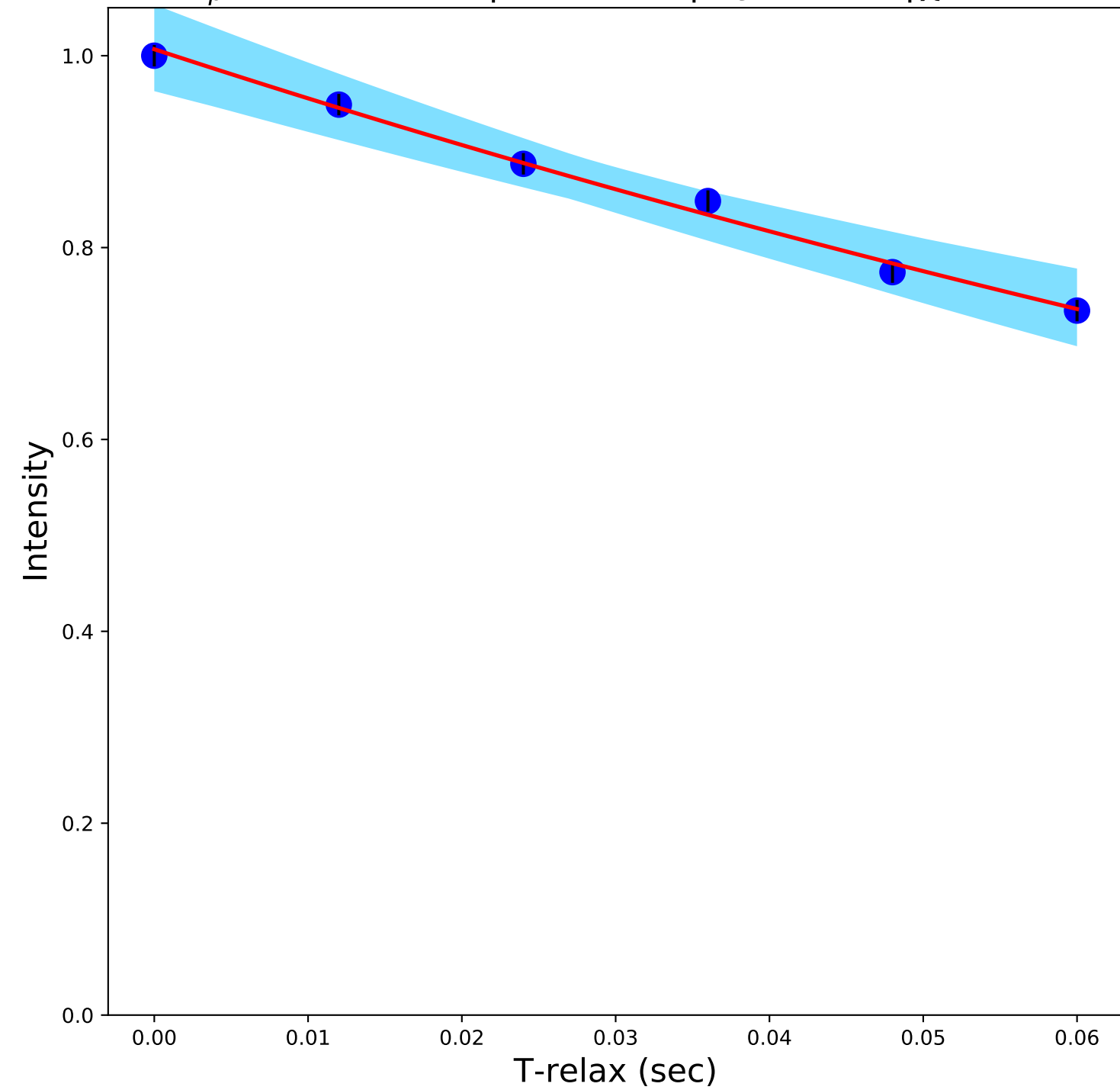
$R_{1\rho} 6.76 \pm 0.62 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 500 \text{ Hz} \mid \bar{\chi}^2 = 0.42$



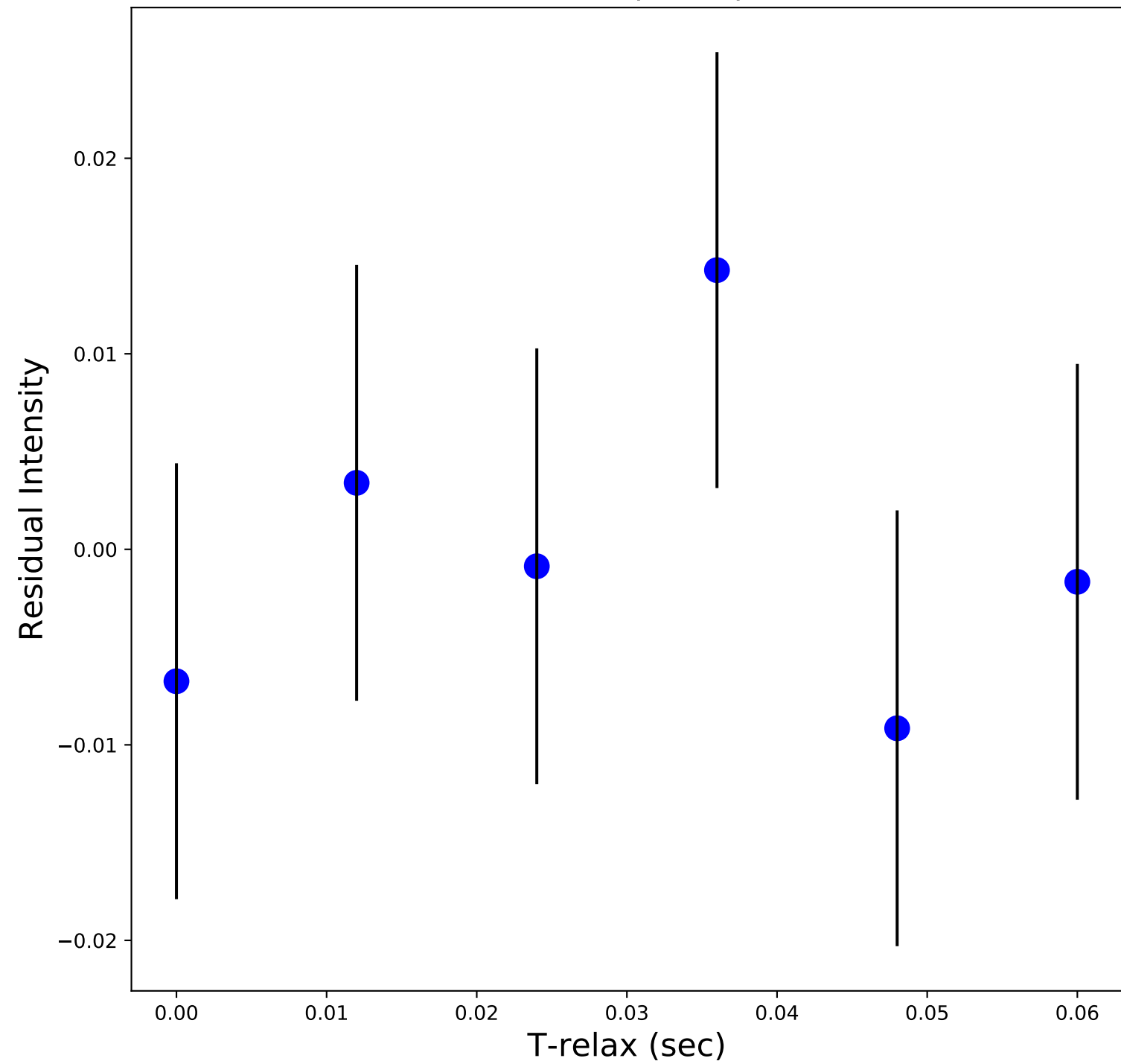
Folder (1499)



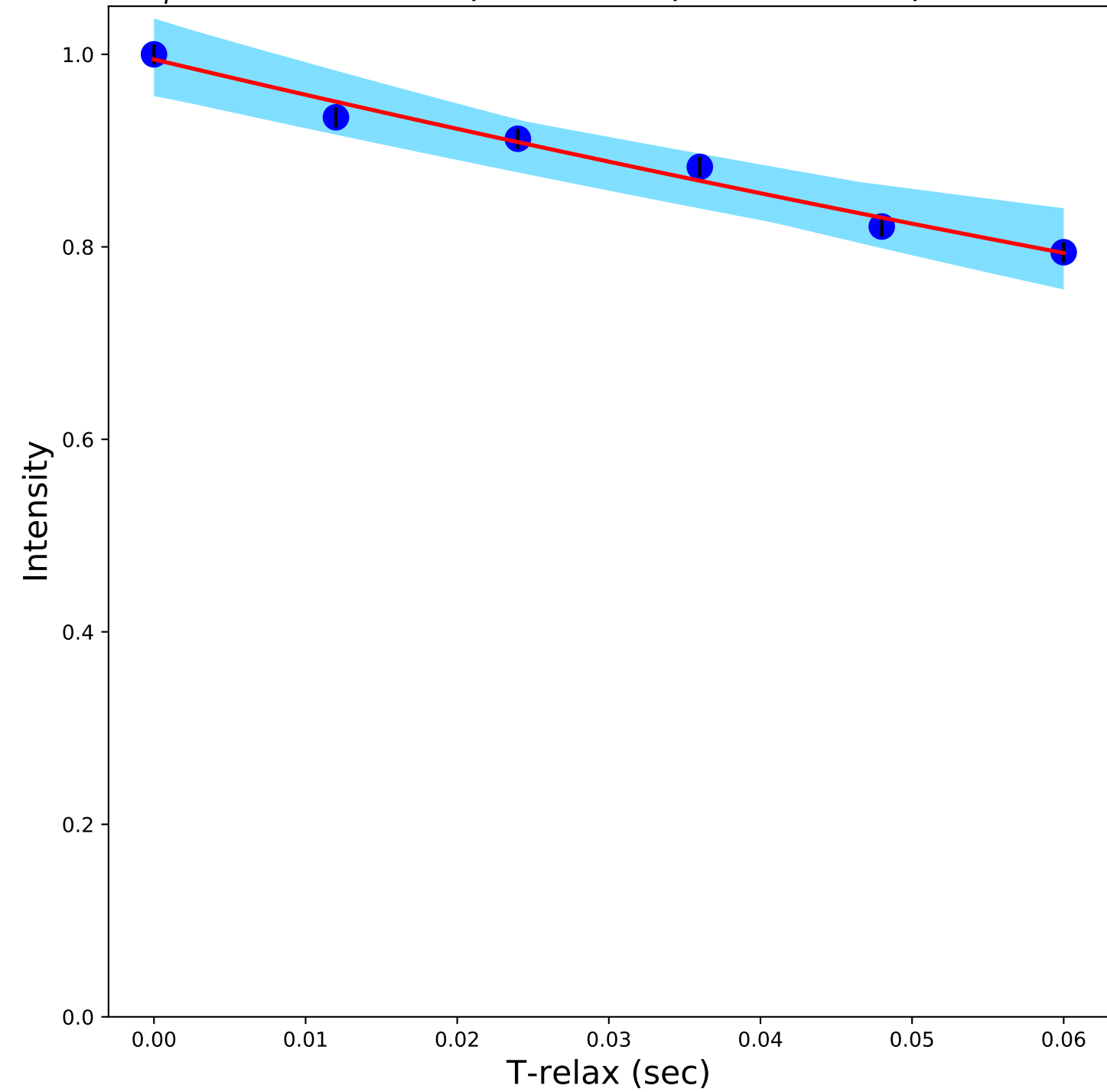
$R_{1\rho} 5.22 \pm 0.5 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 700 \text{ Hz} \mid \bar{\chi}^2 = 0.7$



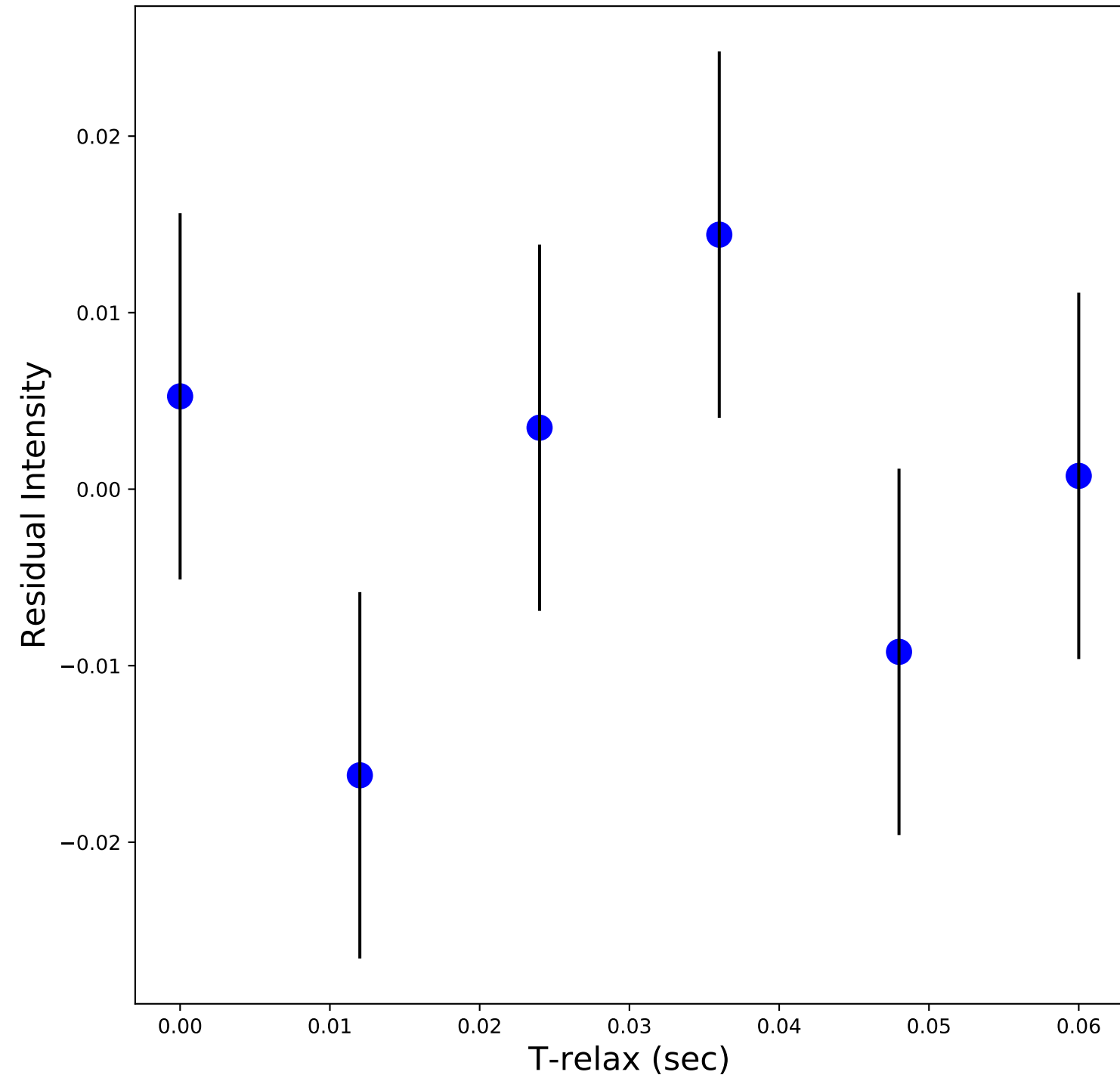
Folder (1500)



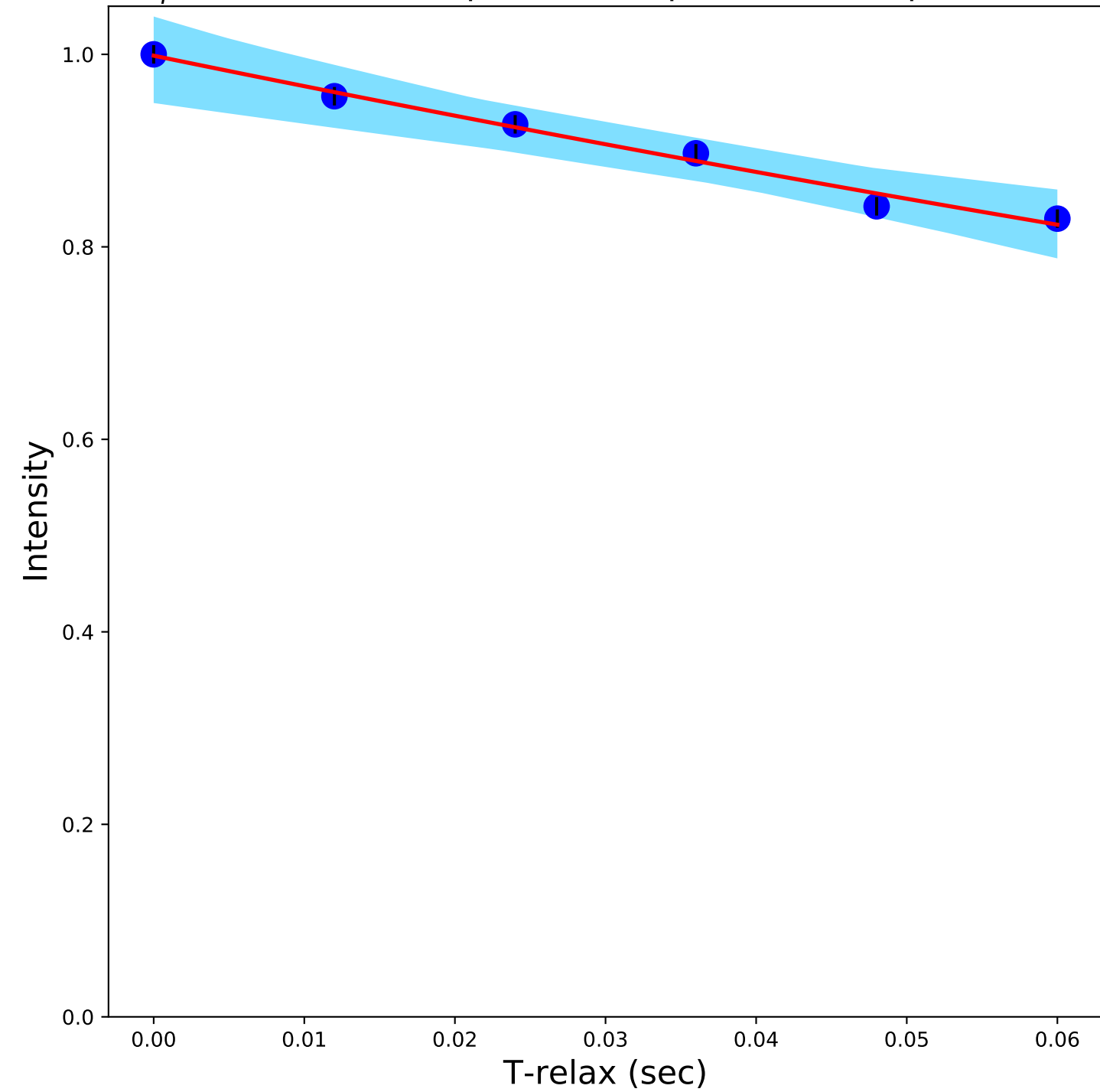
$R_{1\rho} 3.76 \pm 0.46 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 1100 \text{ Hz} \mid \bar{\chi}^2 = 1.38$



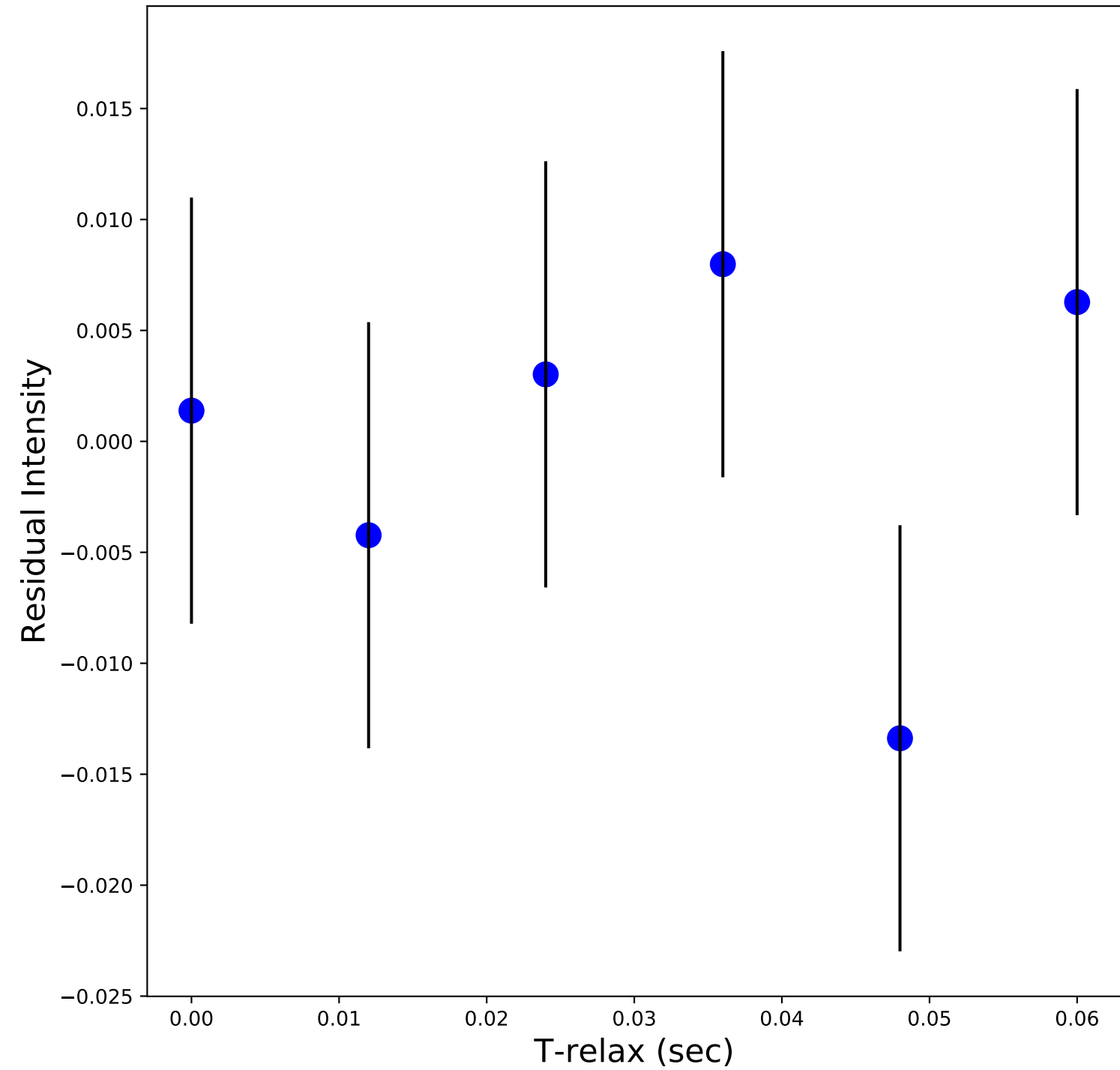
Folder (1501)



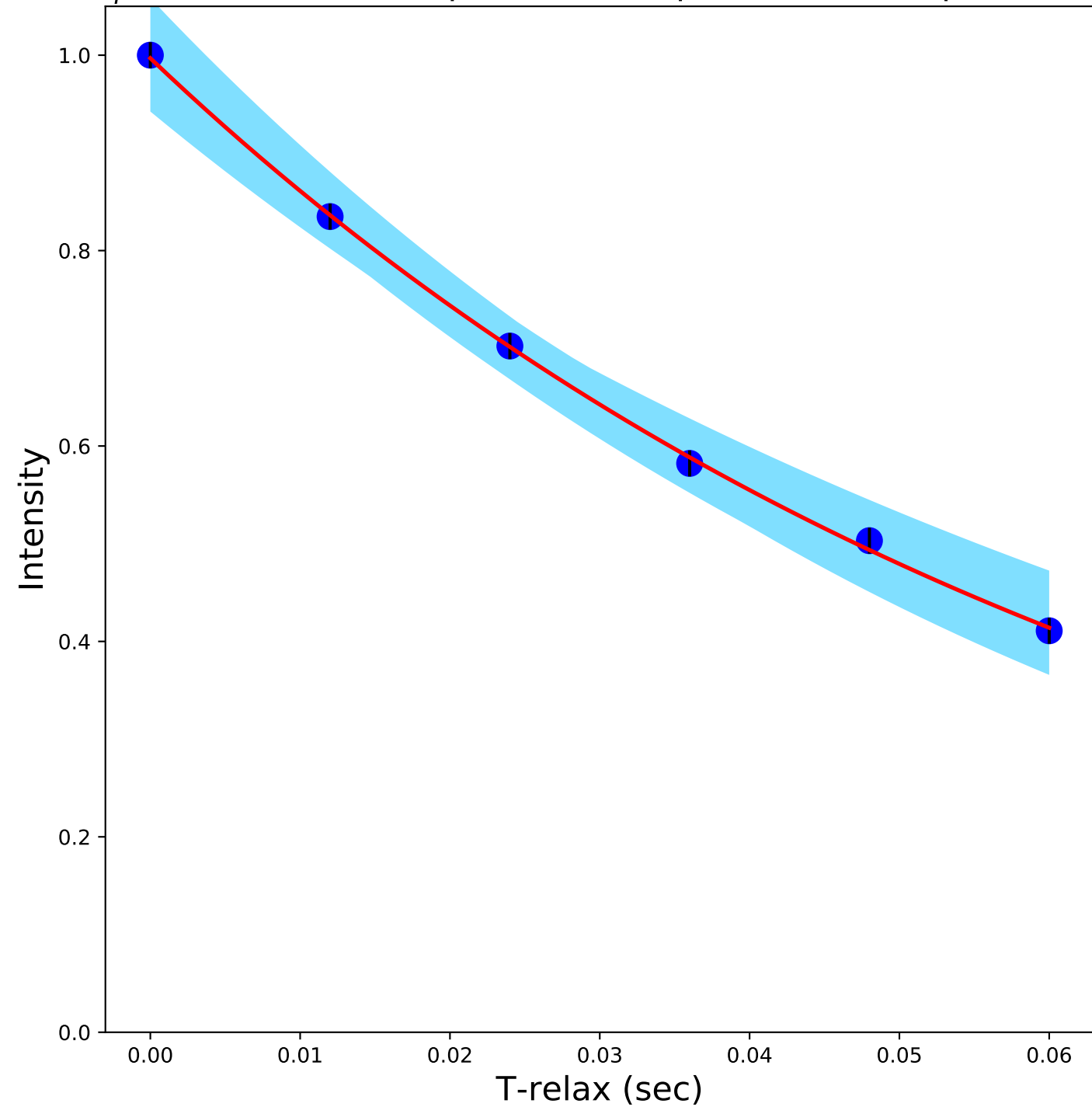
$R_{1\rho} 3.22 \pm 0.42 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 1500 \text{ Hz} \mid \bar{\chi}^2 = 0.84$



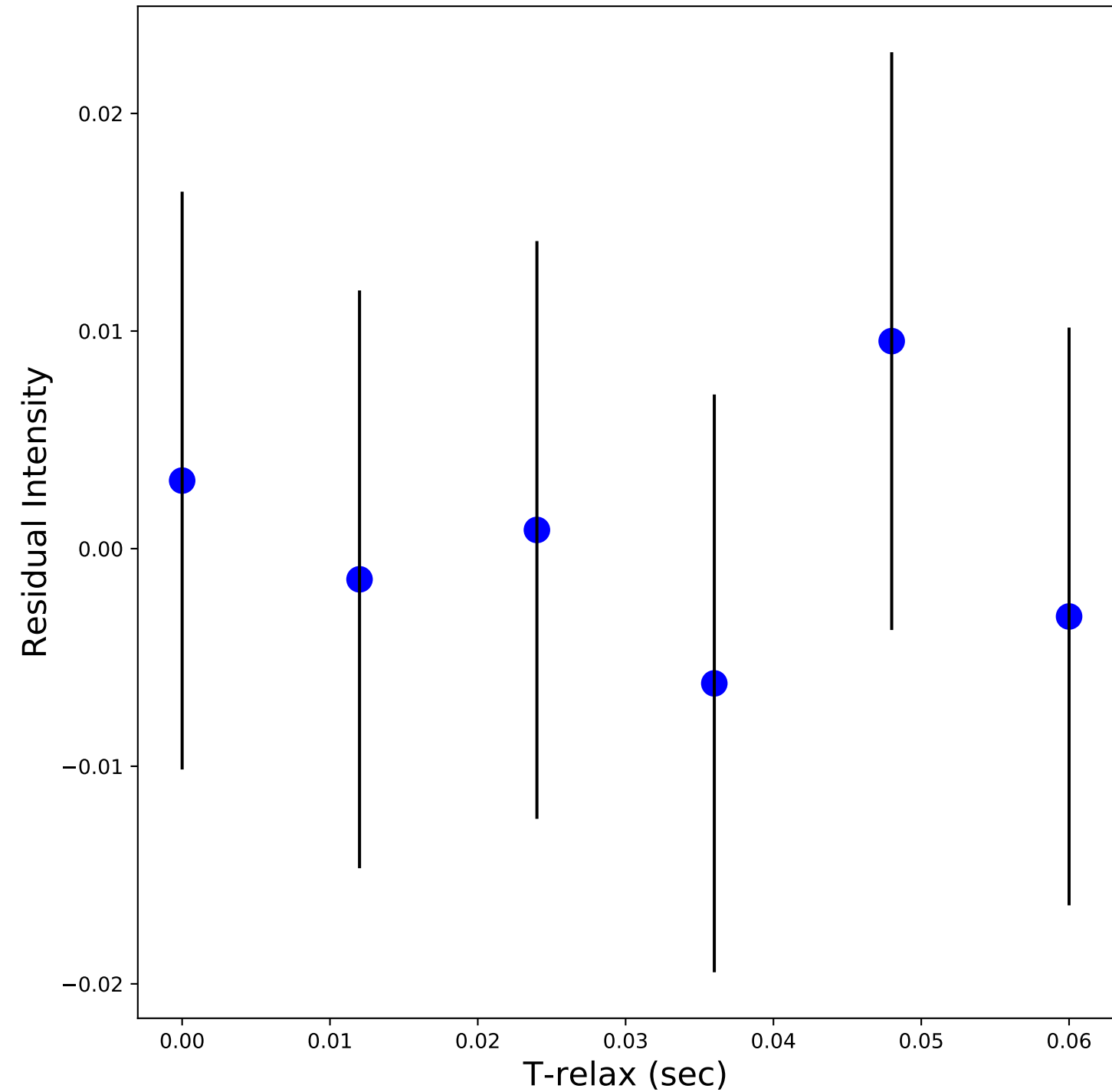
Folder (1502)



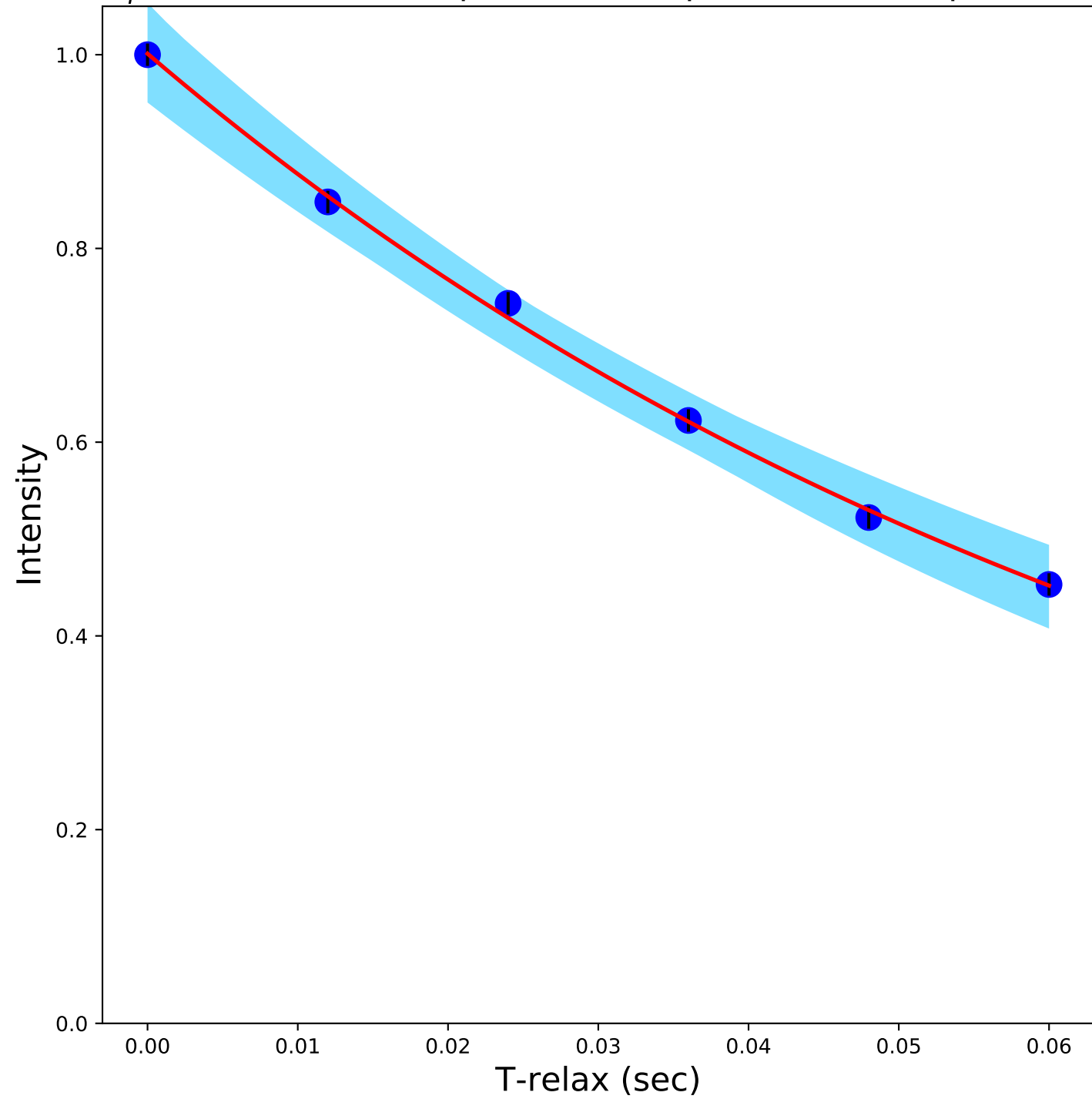
$R_{1\rho} 14.65 \pm 0.82 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



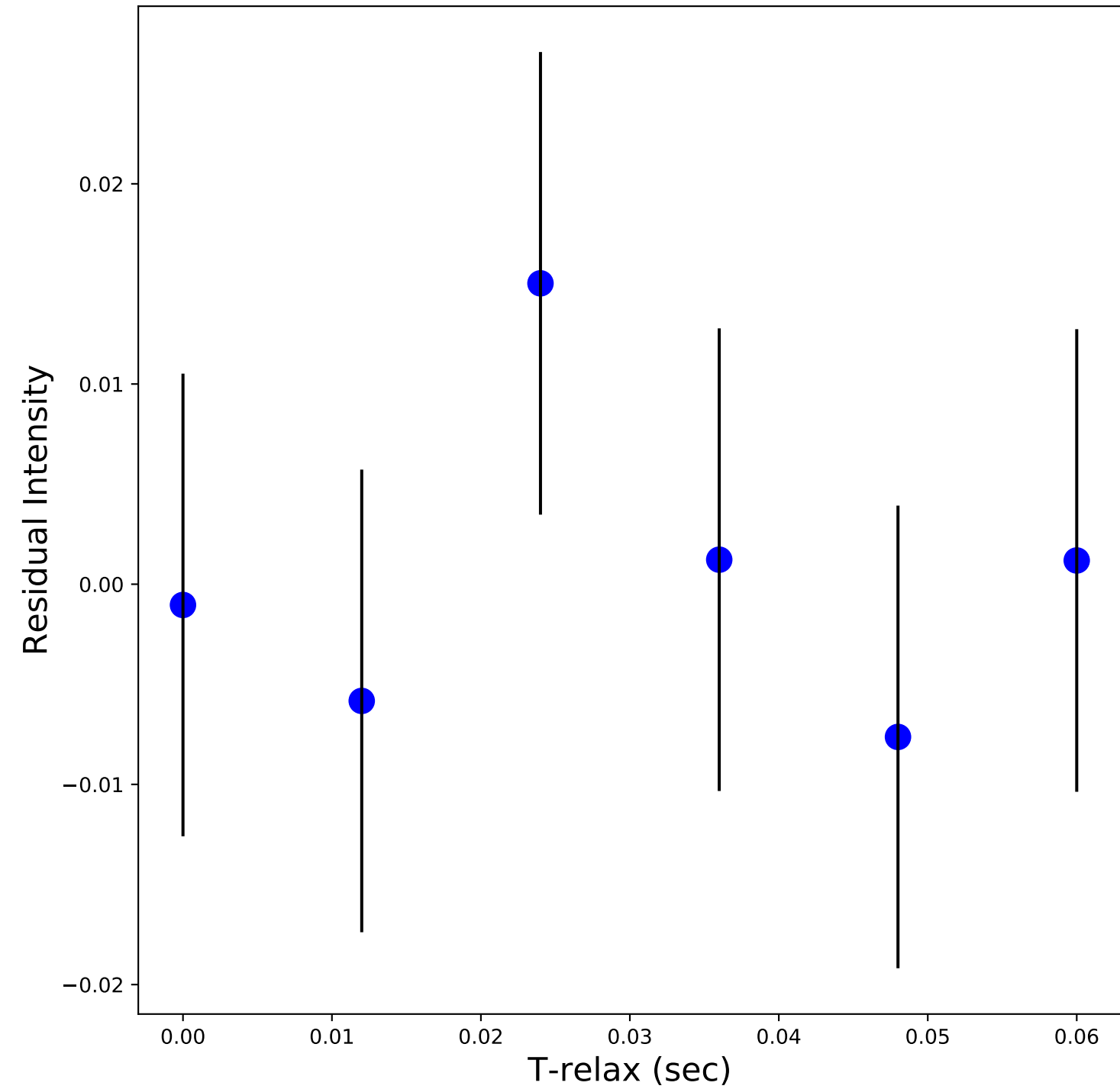
Folder (1503)



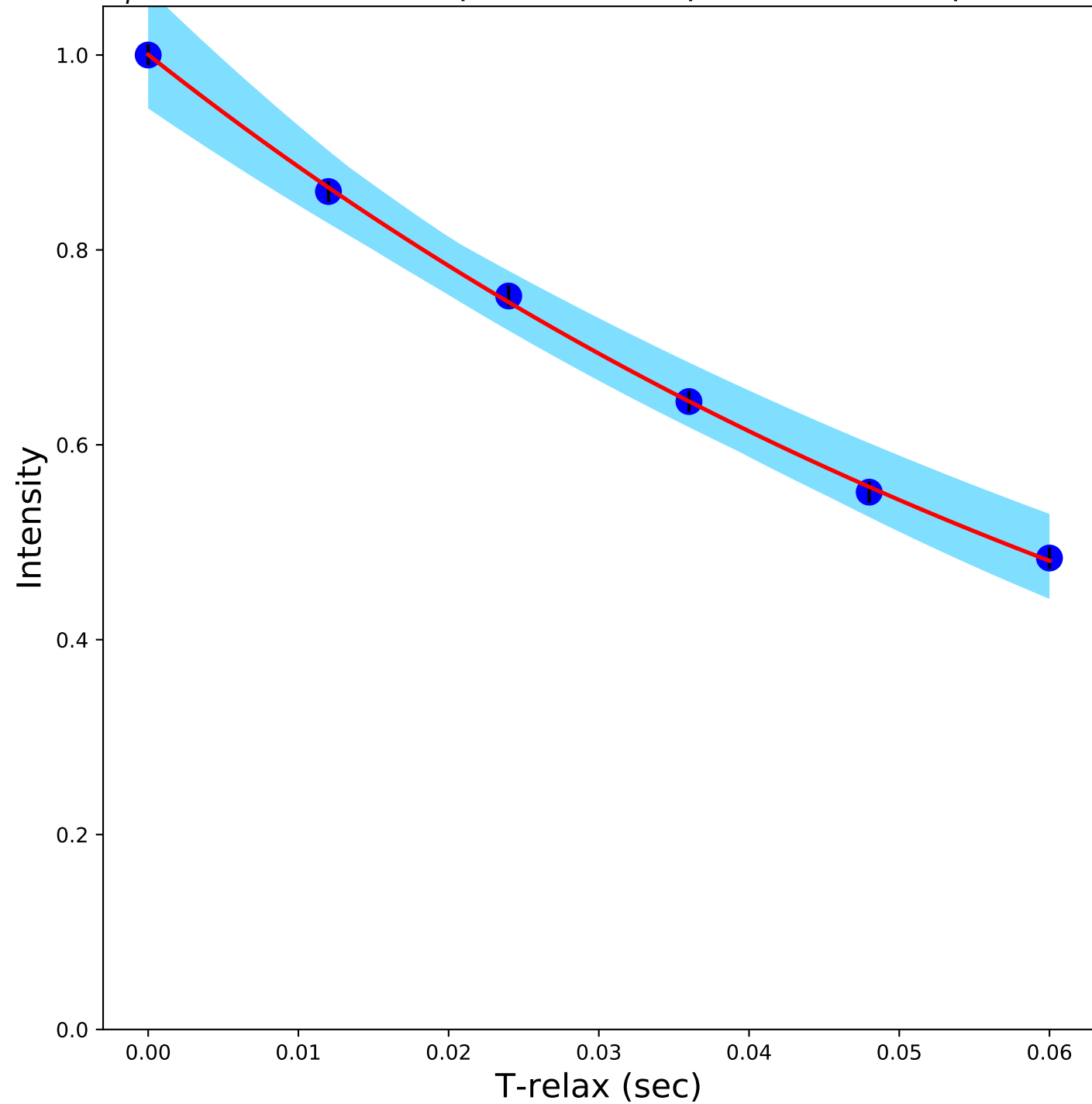
$R_{1\rho} 13.25 \pm 0.66 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.6$



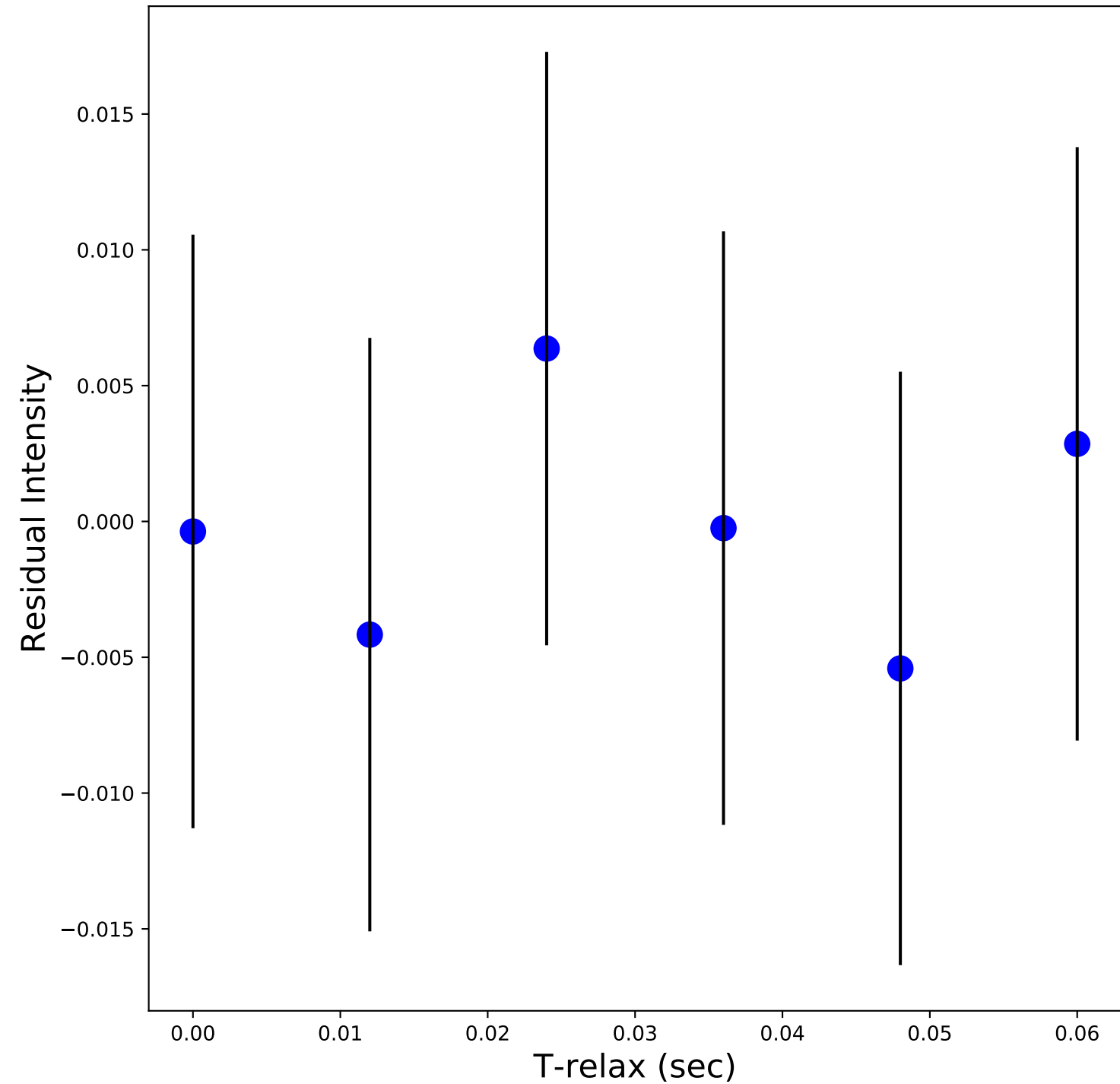
Folder (1504)



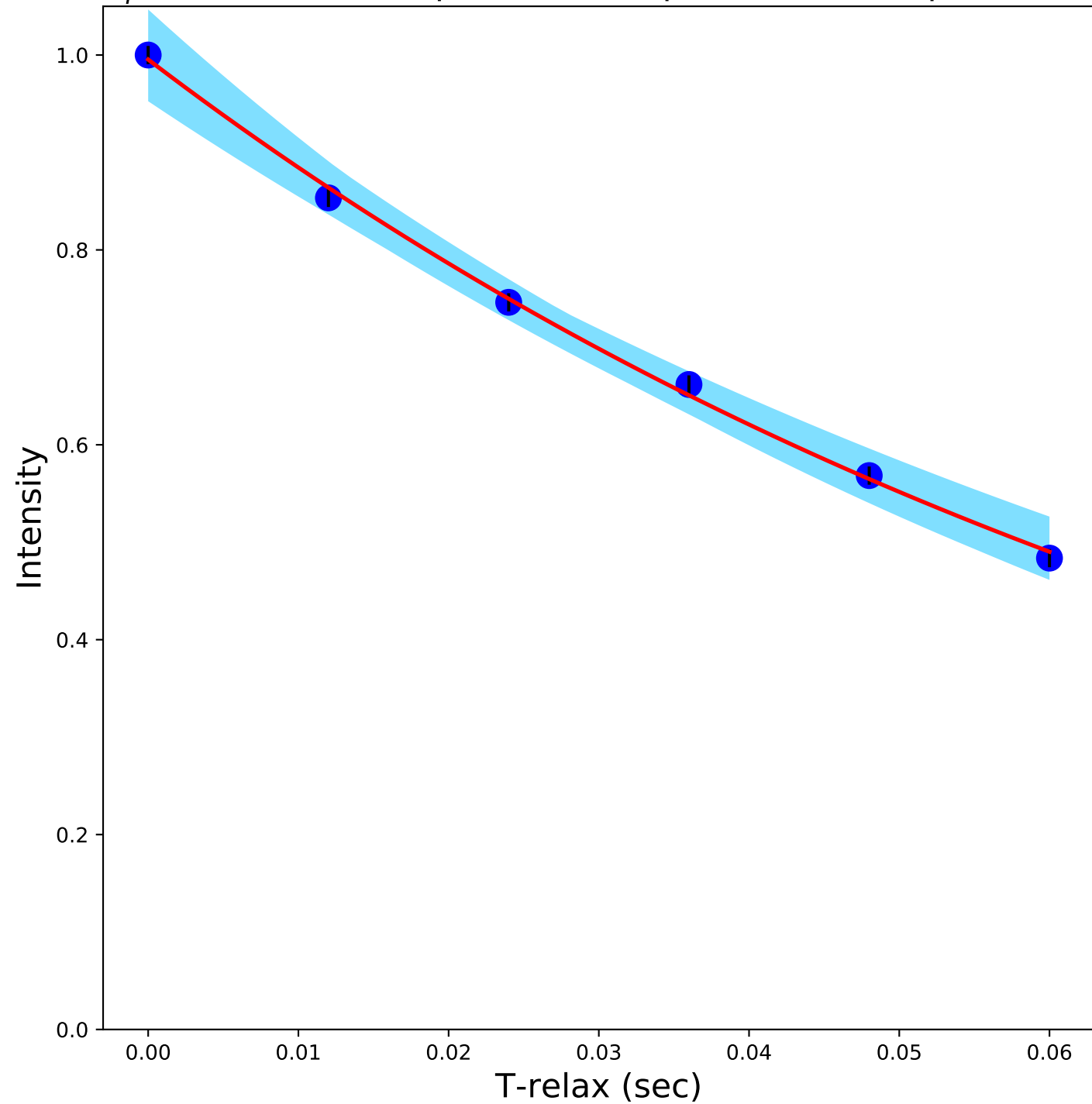
$R_{1\rho} 12.21 \pm 0.63 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



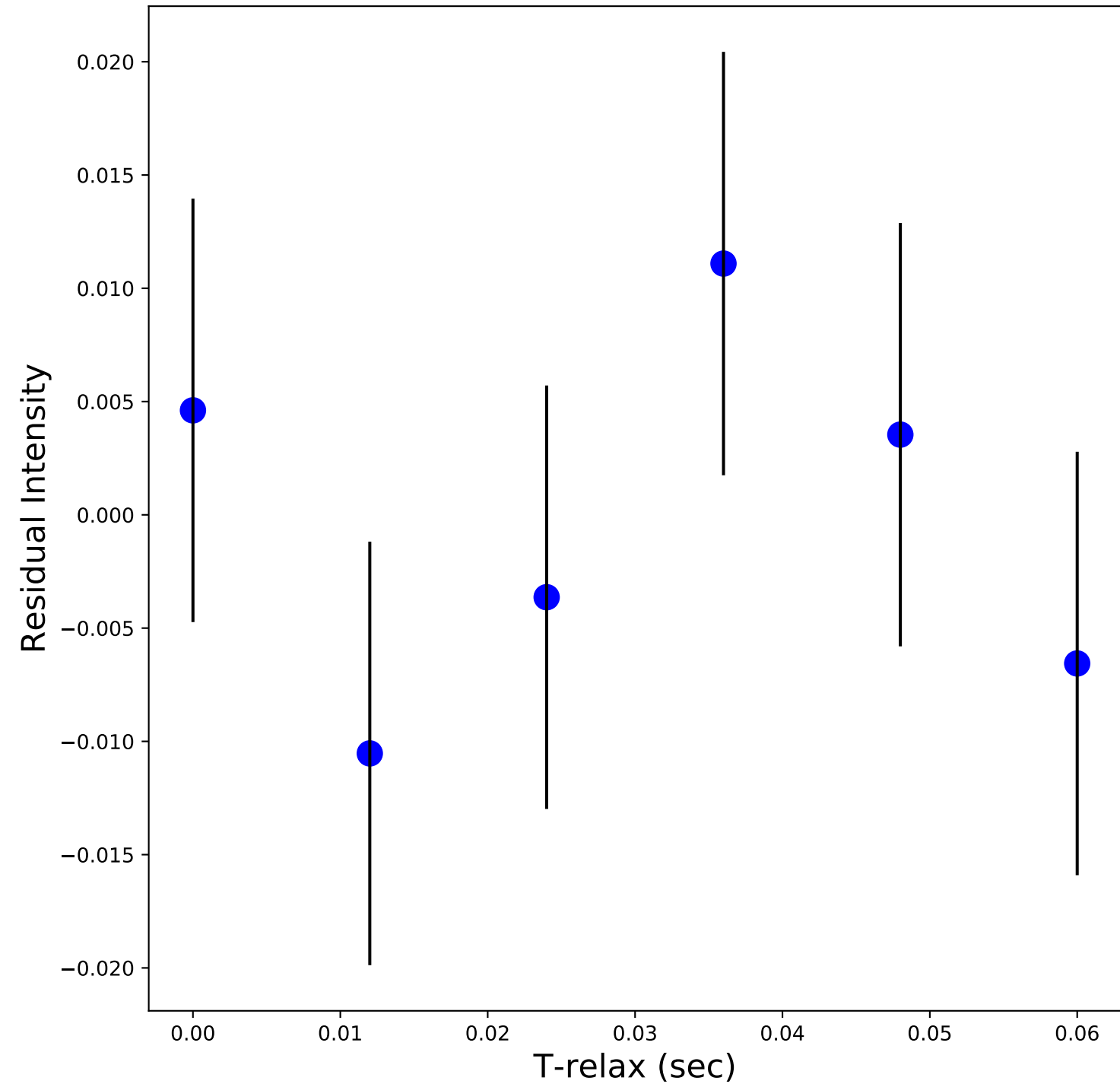
Folder (1505)



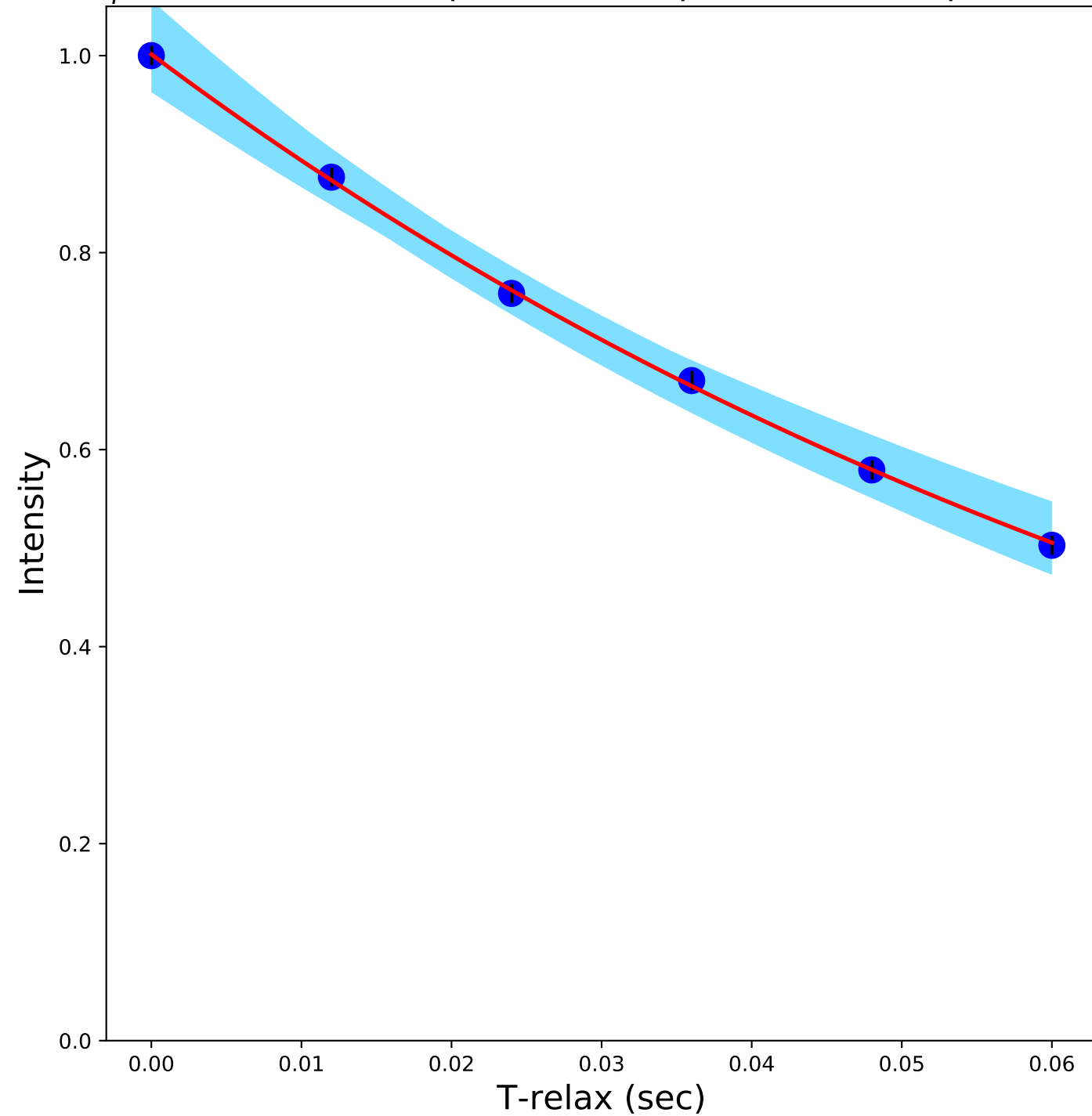
$R_{1\rho} 11.8 \pm 0.52 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.93$



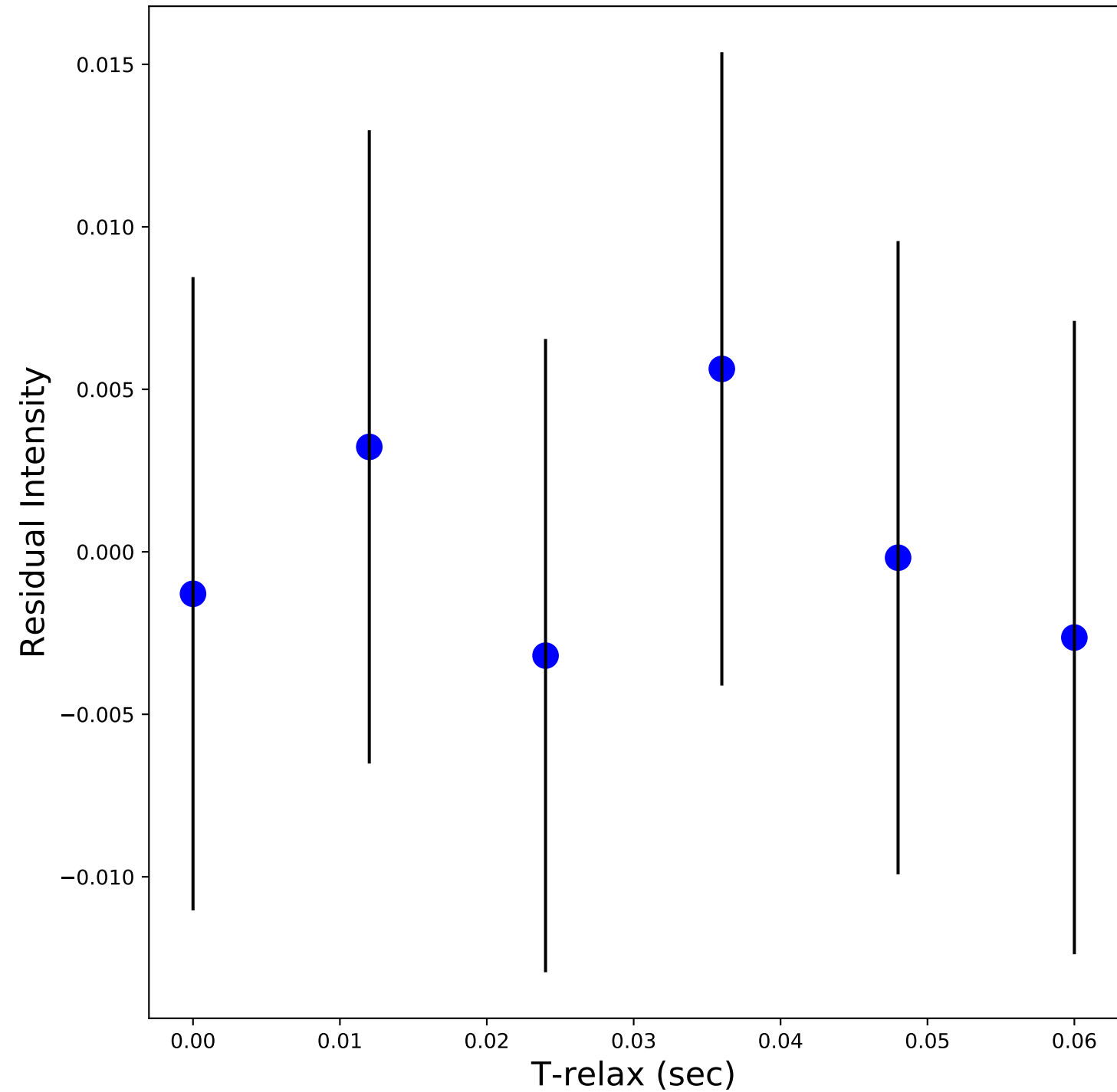
Folder (1506)



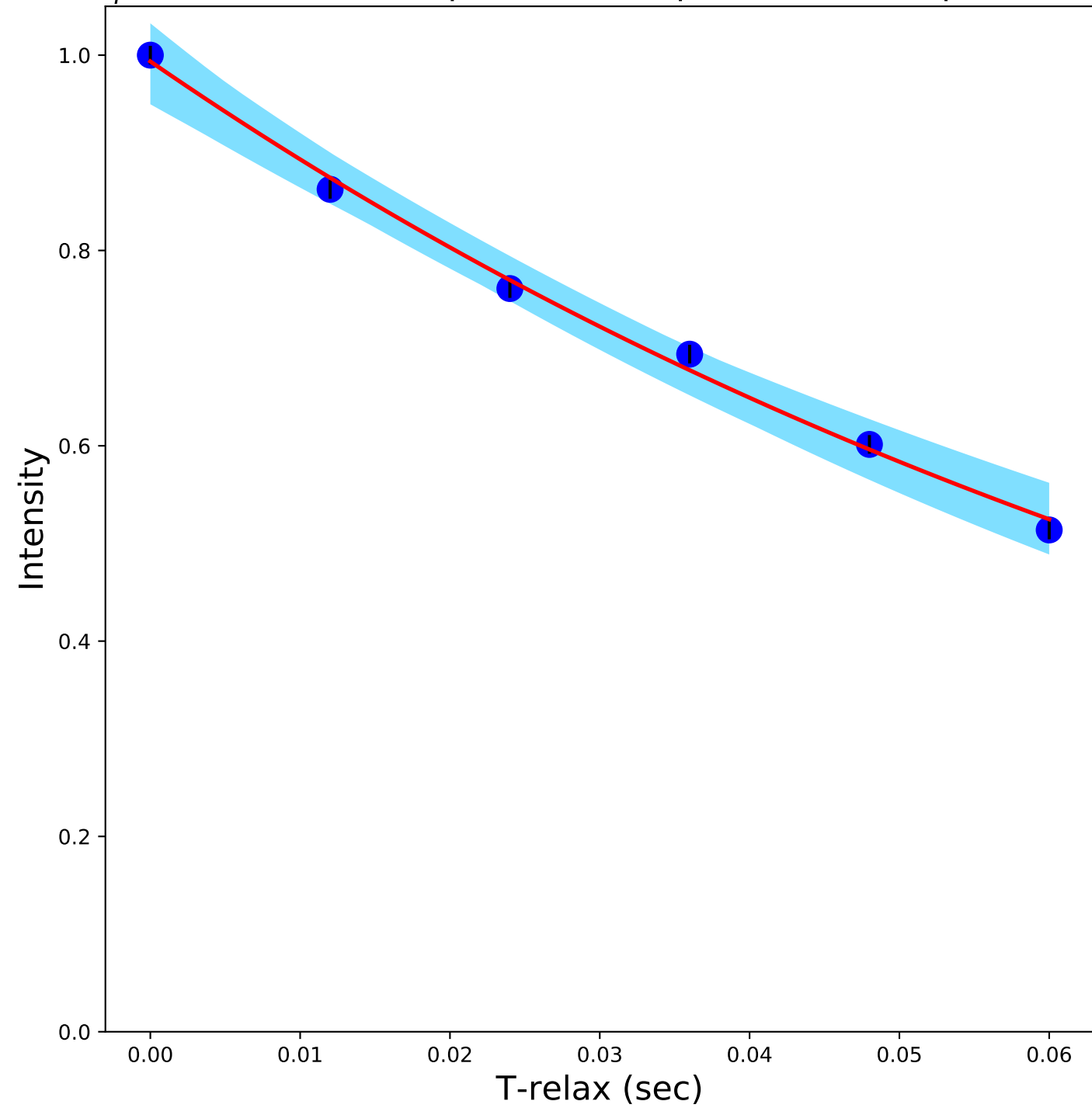
$R_{1\rho} 11.39 \pm 0.57 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.16$



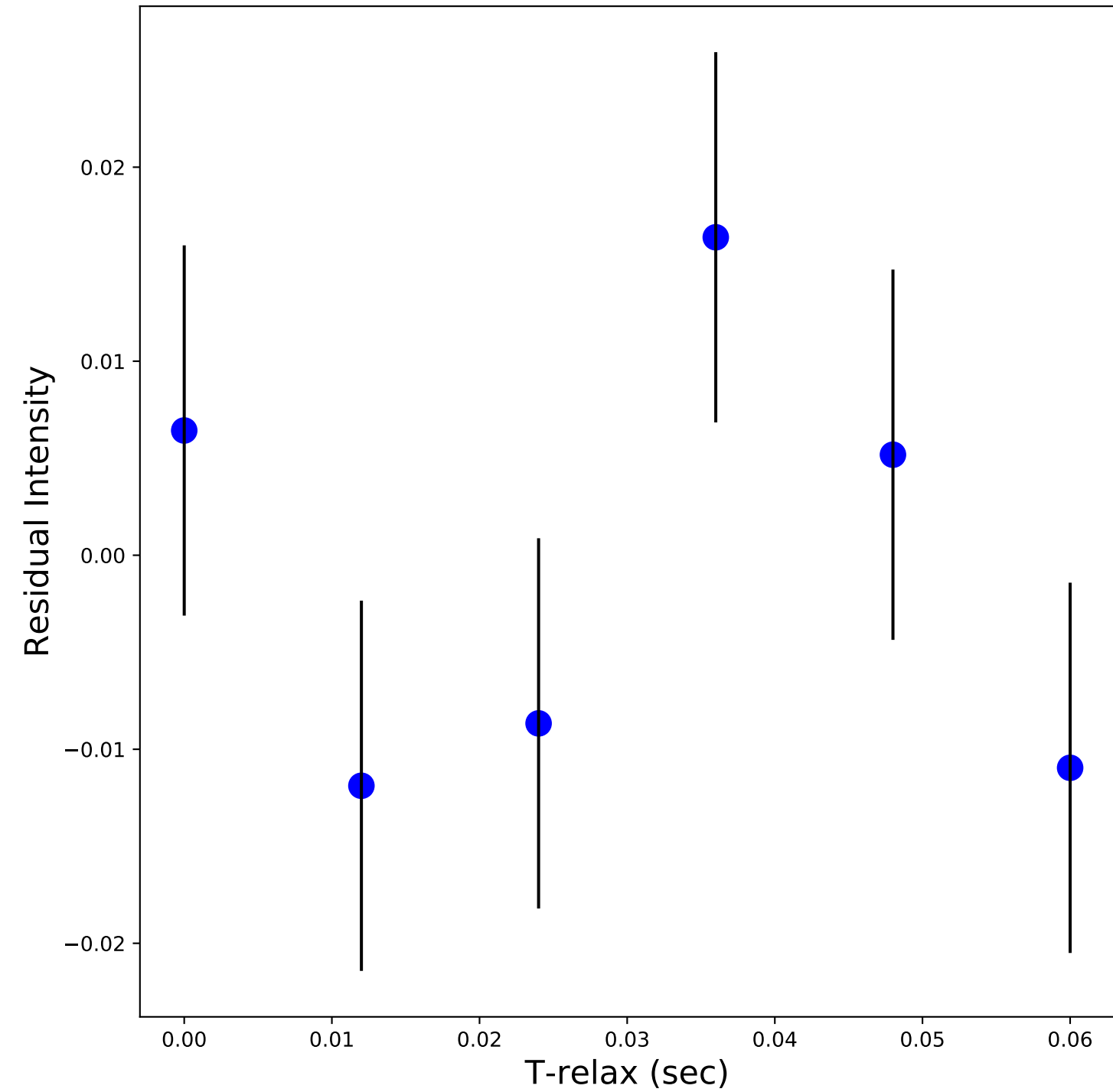
Folder (1507)



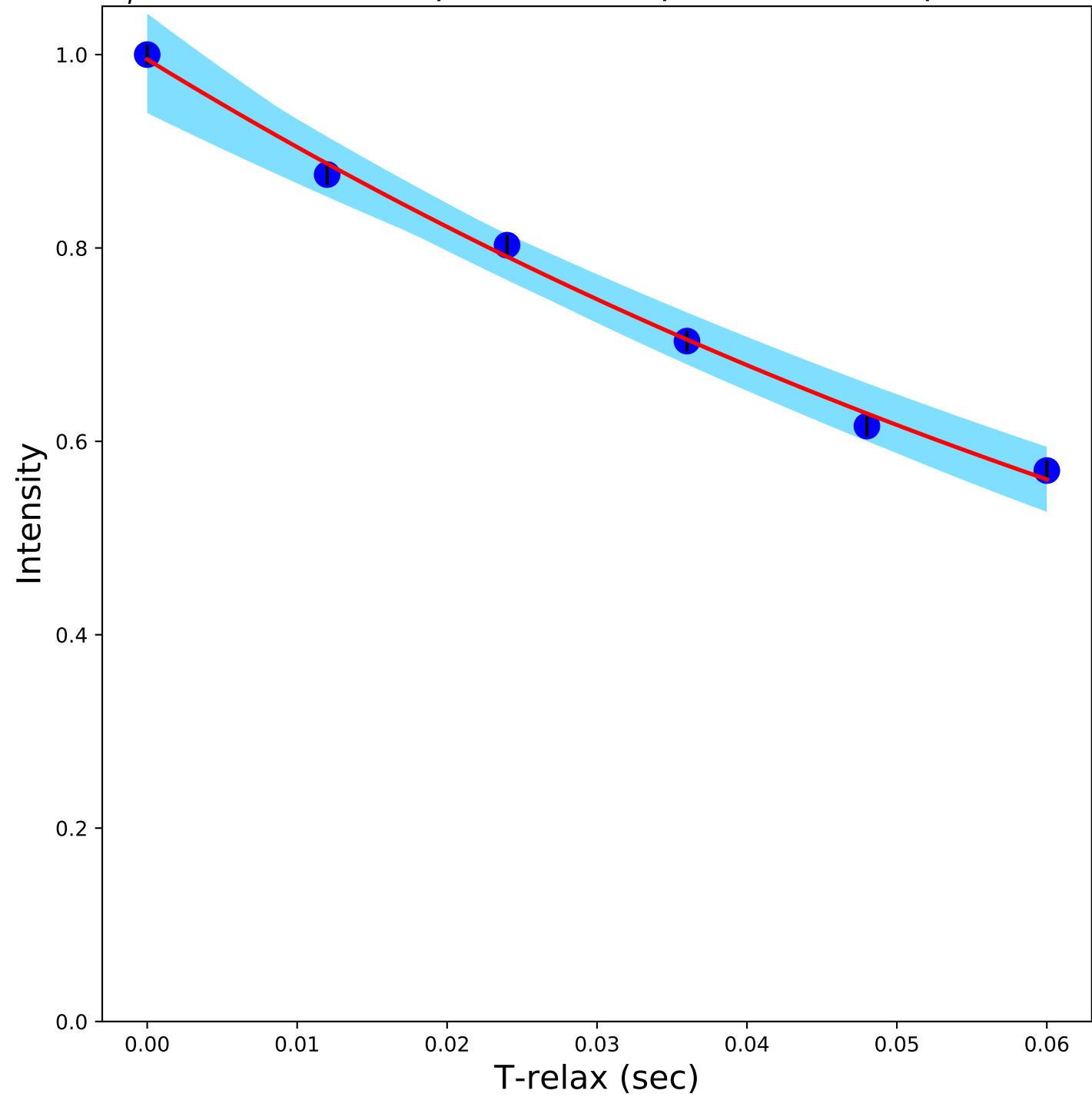
$R_{1\rho} 10.64 \pm 0.54 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 650 \text{ Hz} \mid \bar{\chi}^2 = 1.85$



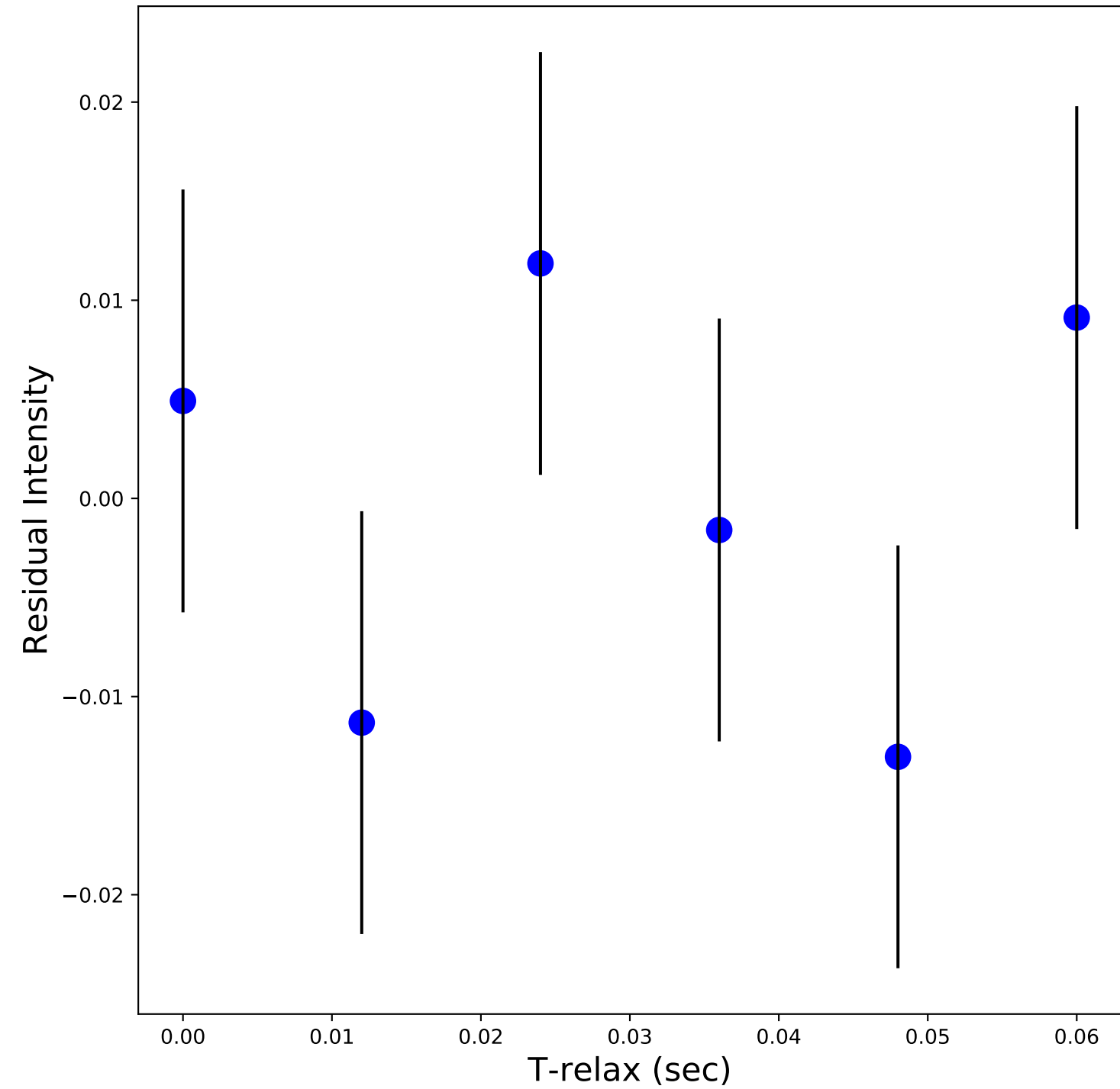
Folder (1508)



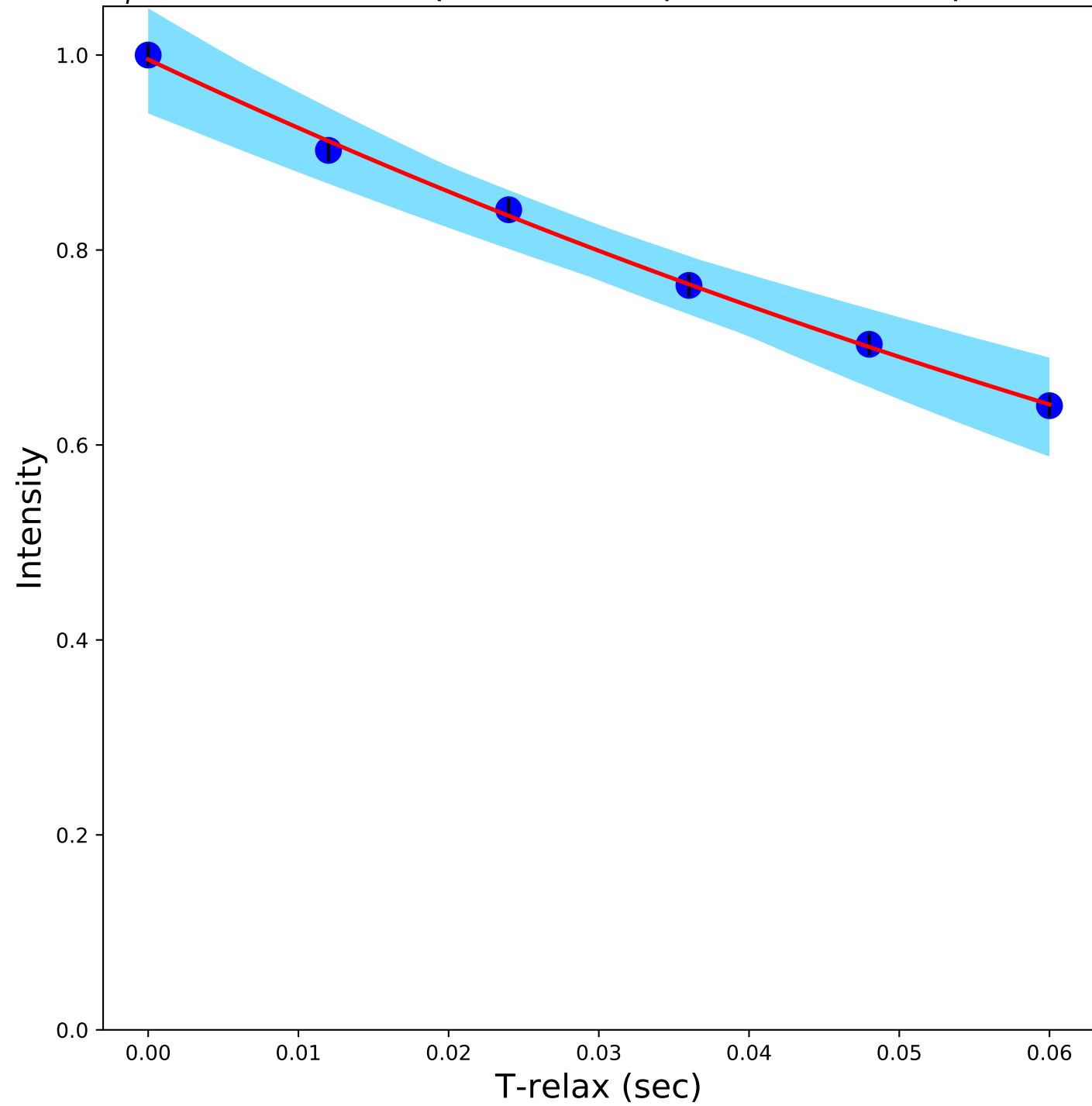
$R_{1\rho} 9.56 \pm 0.53 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 800 \text{ Hz} \mid \bar{\chi}^2 = 1.21$



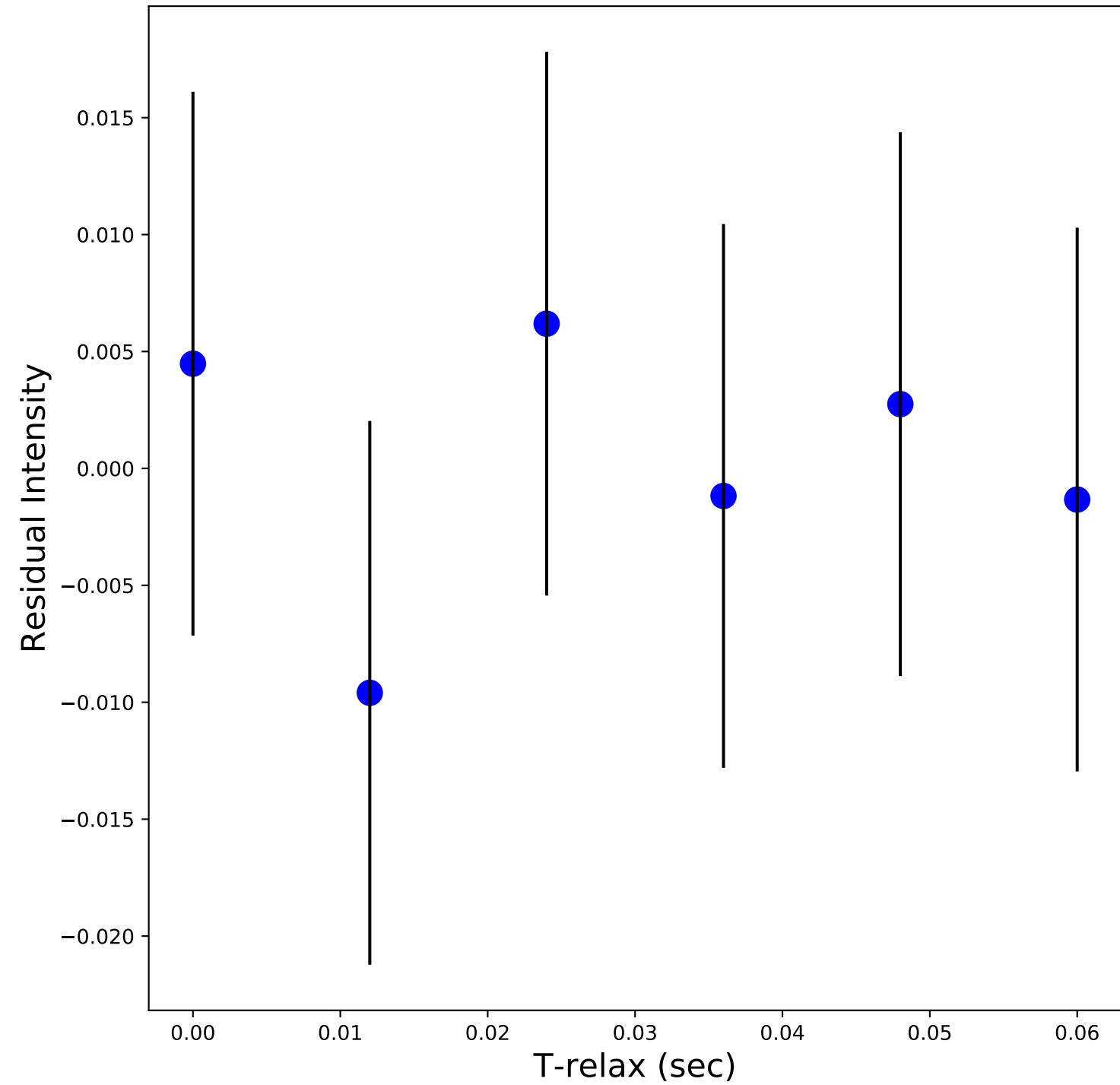
Folder (1509)



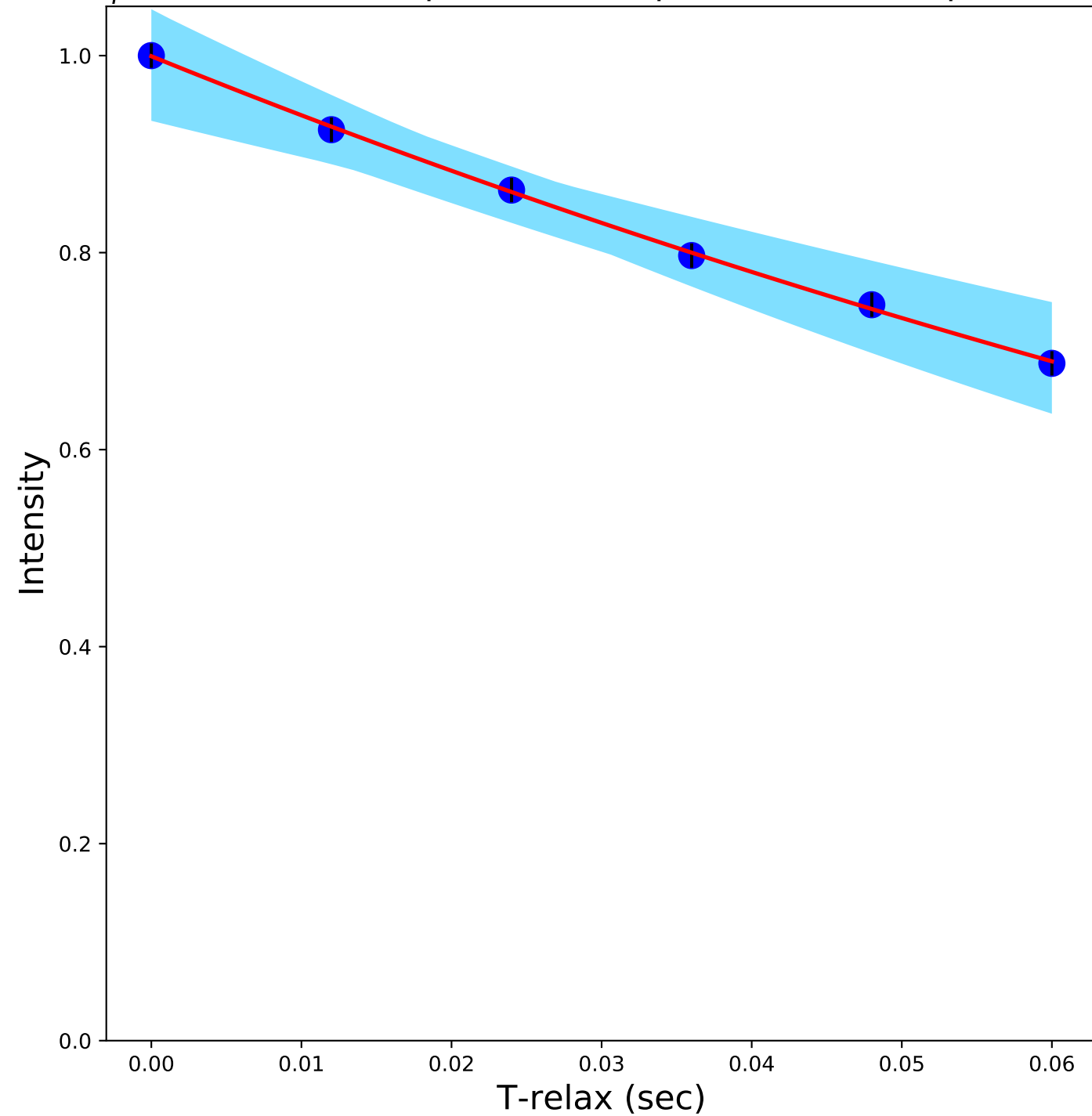
$R_{1\rho} 7.32 \pm 0.57 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1100 \text{ Hz} \mid \bar{\chi}^2 = 0.3$



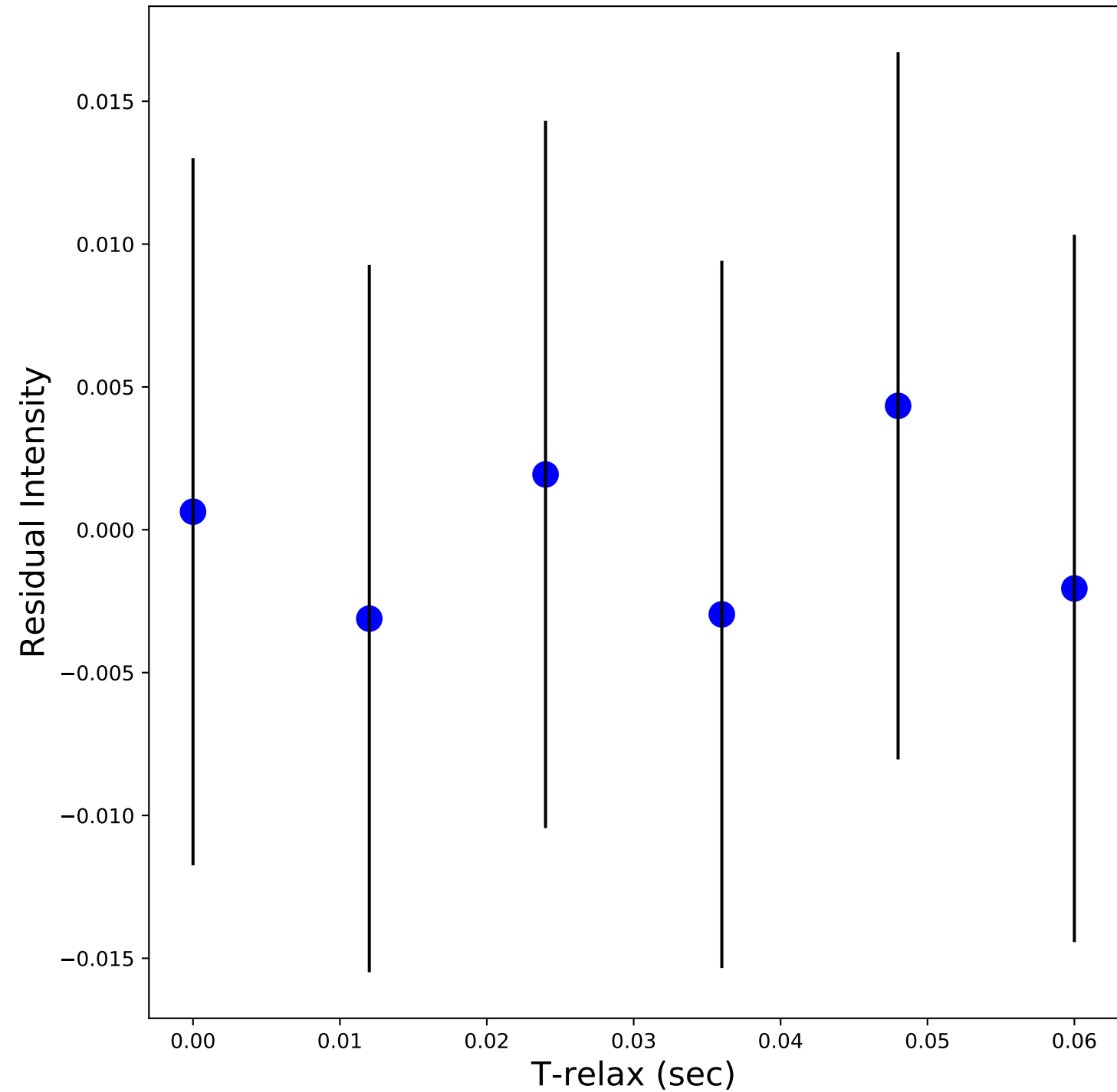
Folder (1510)



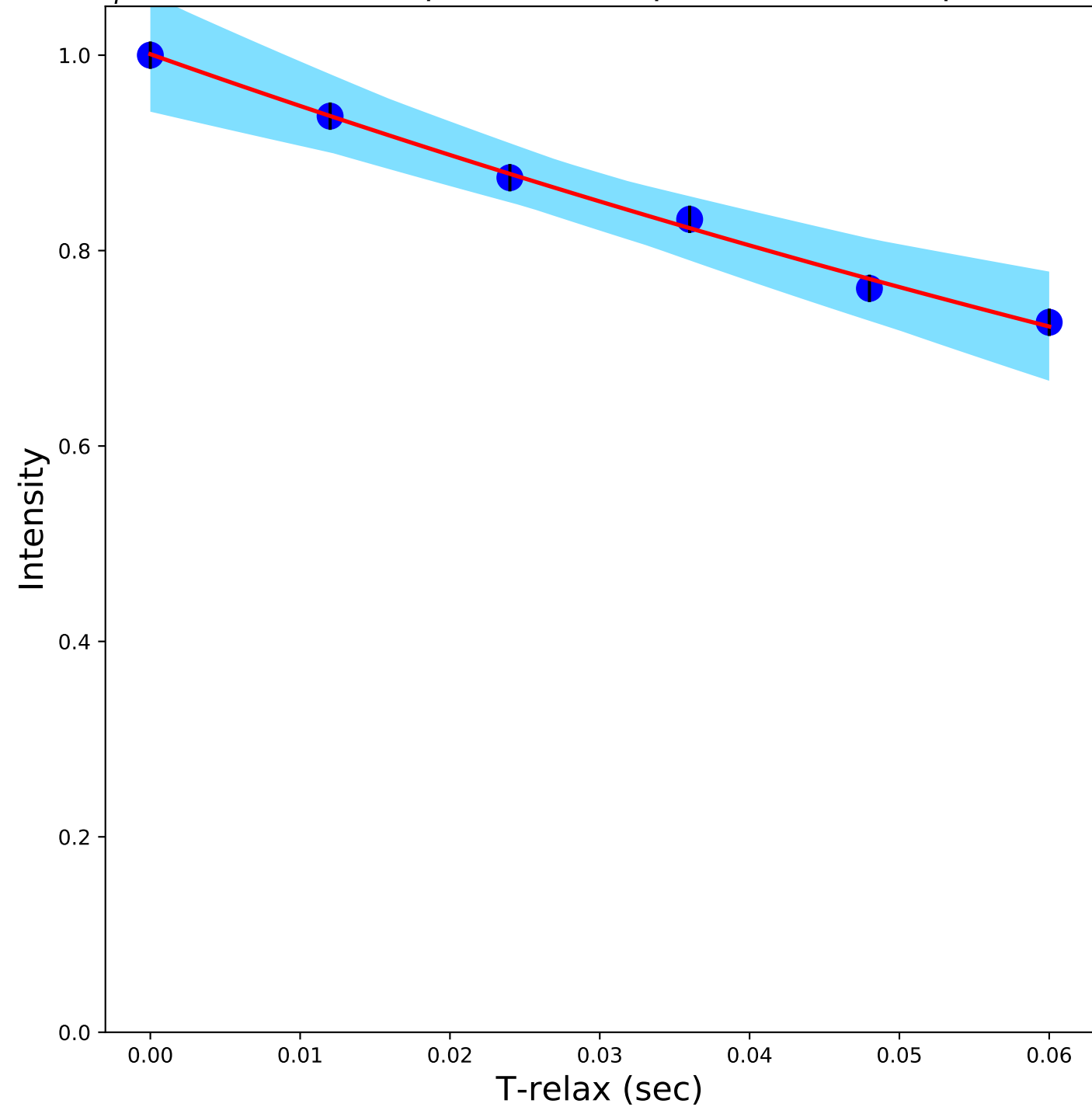
$R_{1\rho} 6.18 \pm 0.58 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.07$



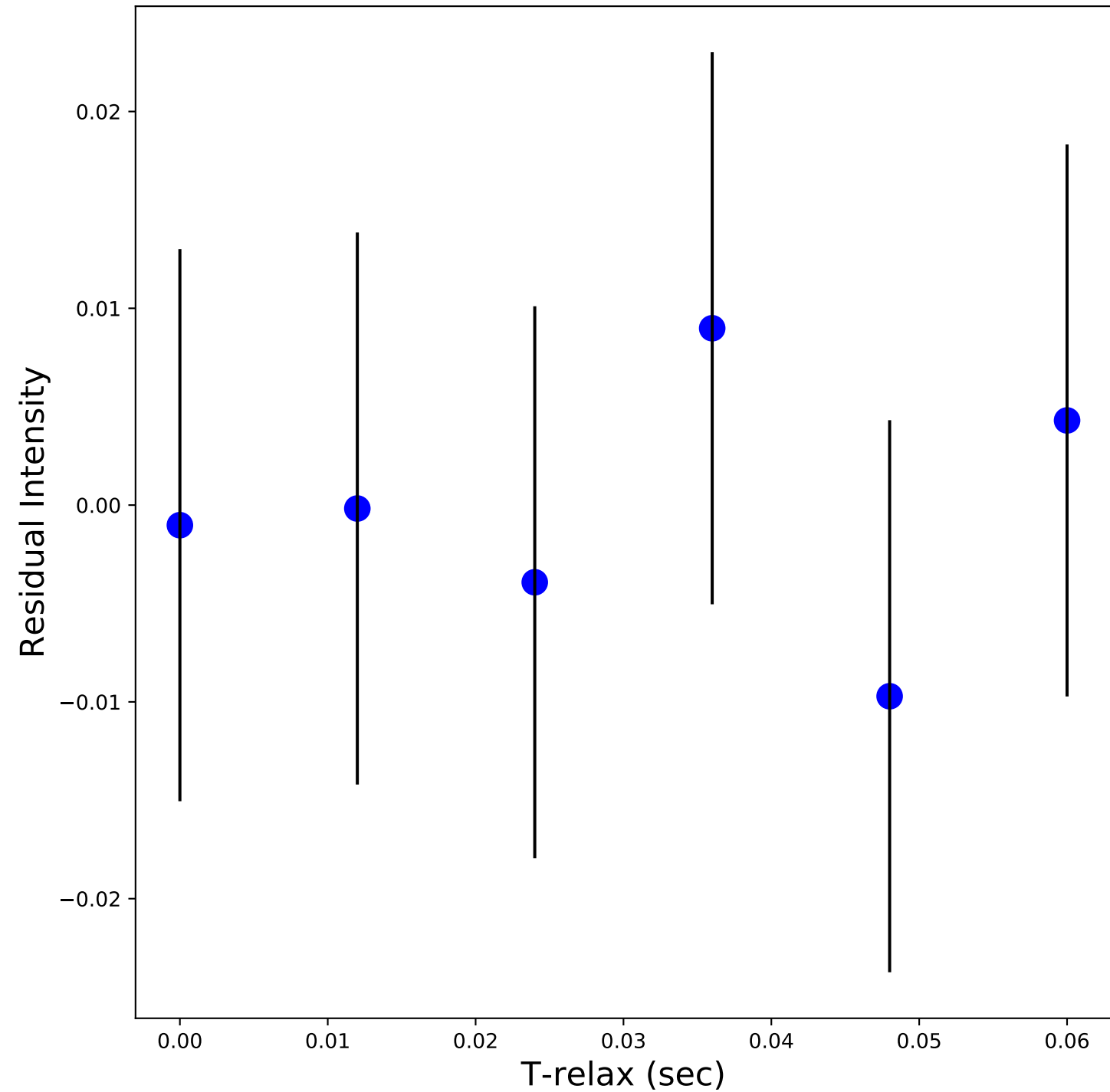
Folder (1511)



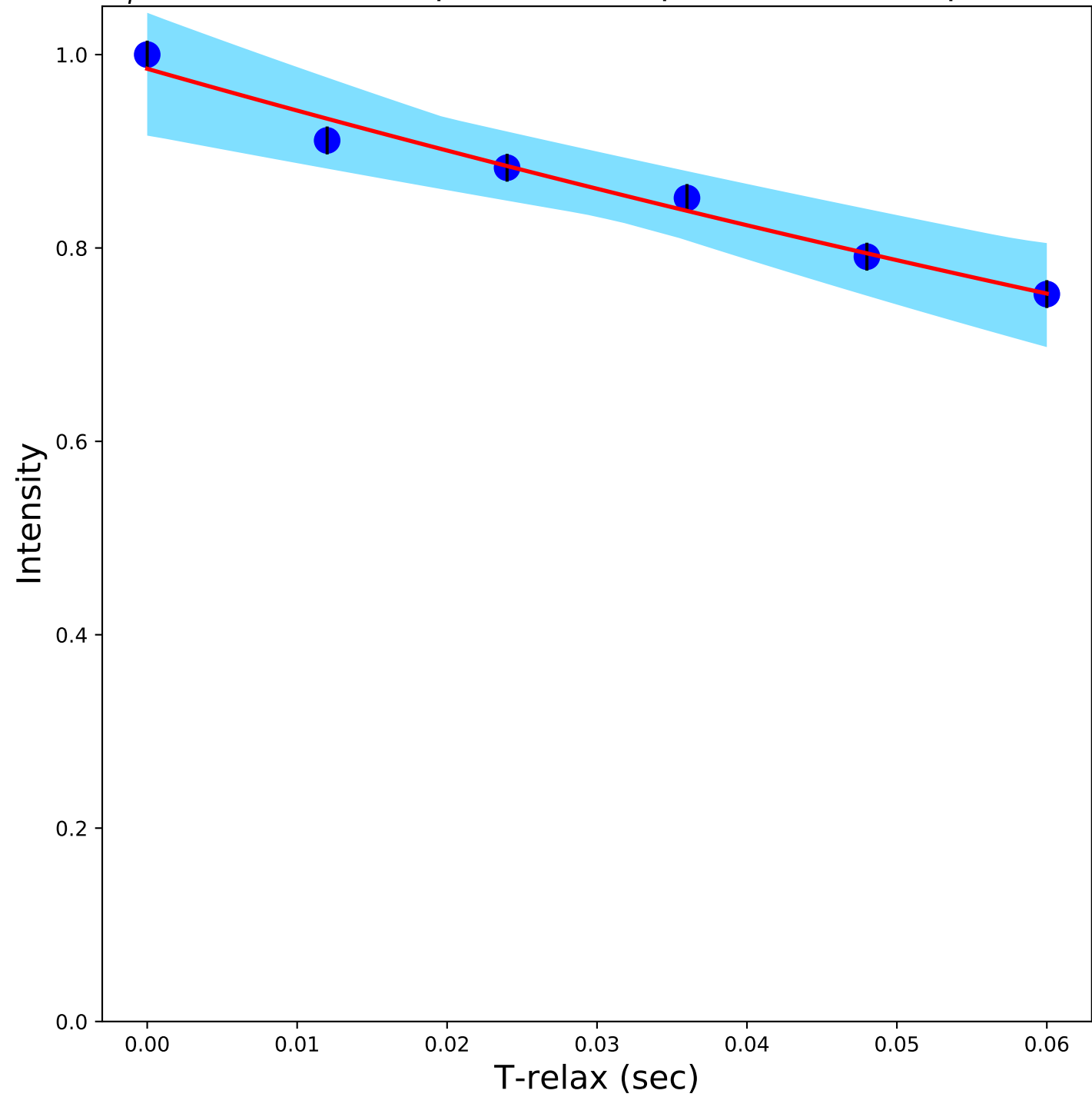
$R_{1\rho} 5.44 \pm 0.65 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1700 \text{ Hz} \mid \bar{\chi}^2 = 0.27$



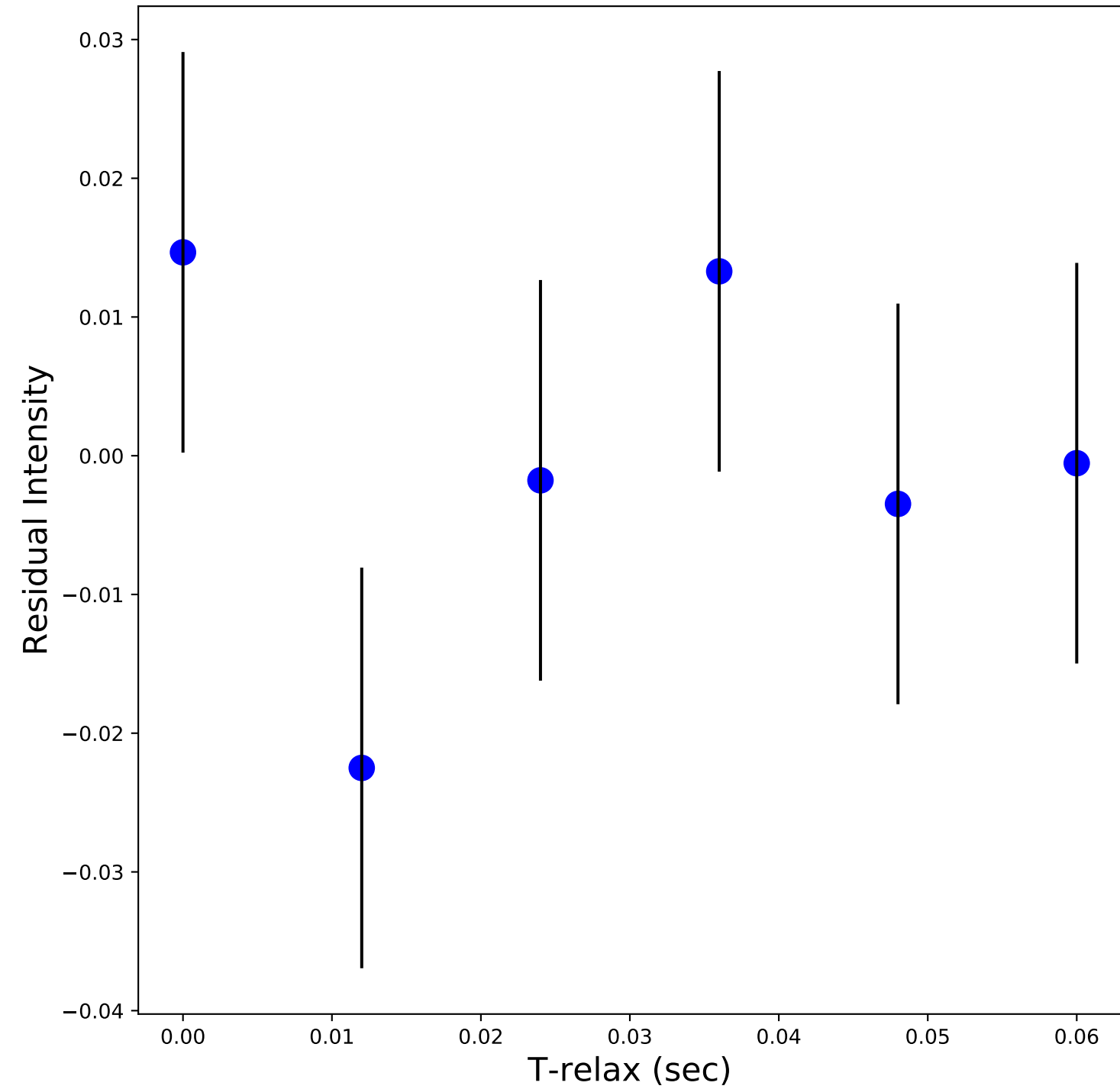
Folder (1512)



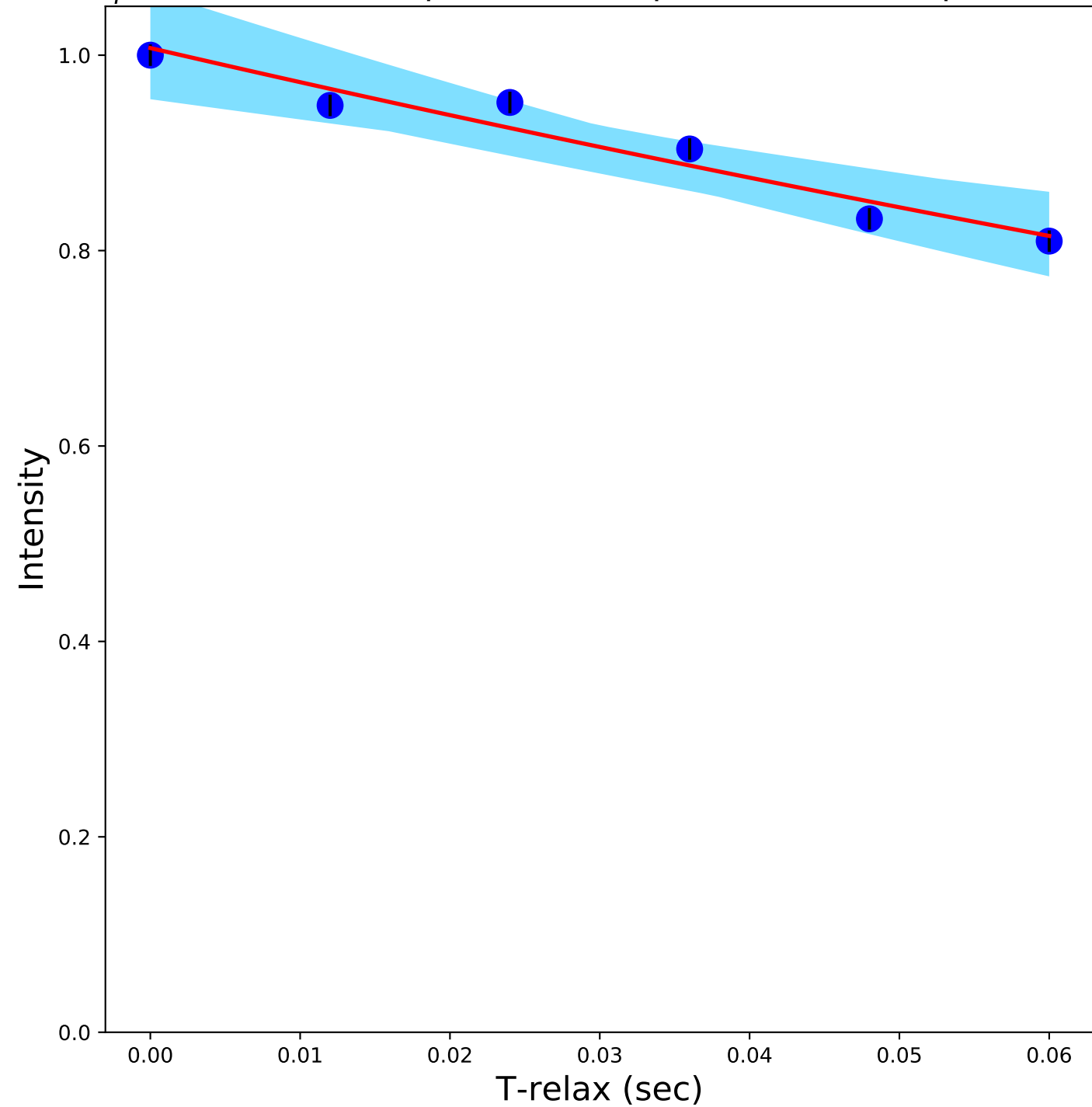
$R_{1\rho} 4.49 \pm 0.69 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 2300 \text{ Hz} \mid \bar{\chi}^2 = 1.1$



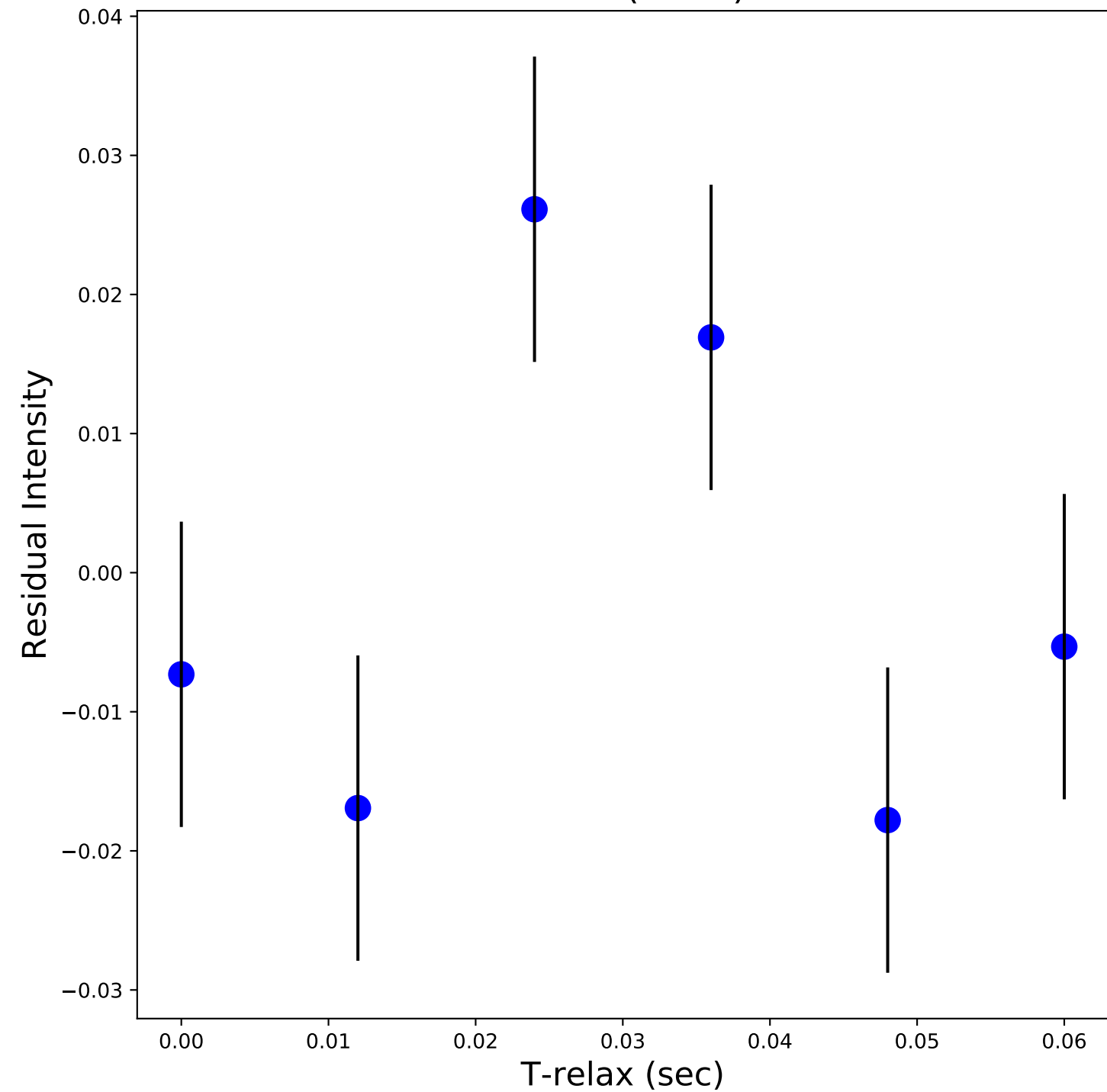
Folder (1513)



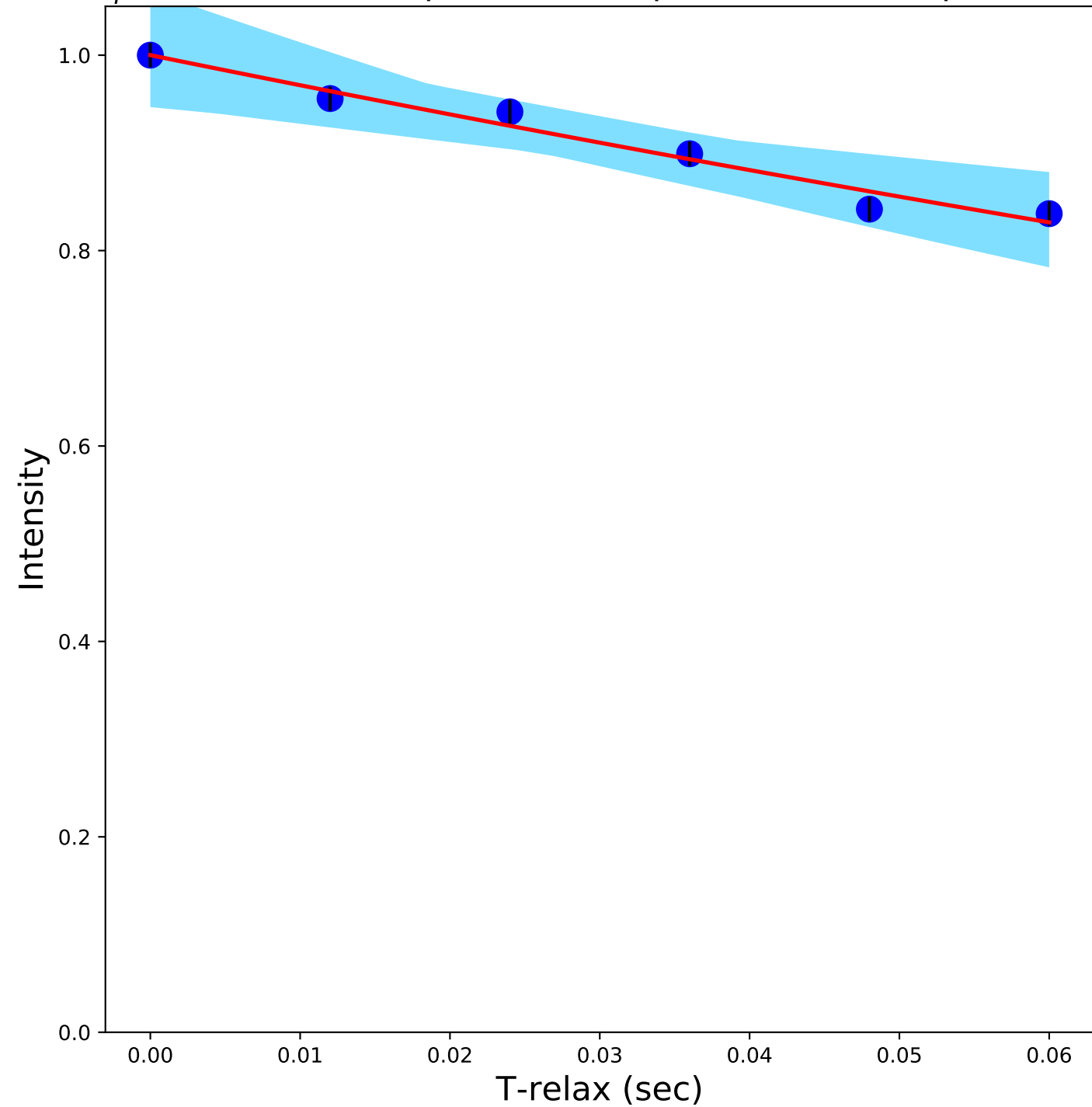
$R_{1\rho} 3.53 \pm 0.46 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 2900 \text{ Hz} \mid \bar{\chi}^2 = 3.43$



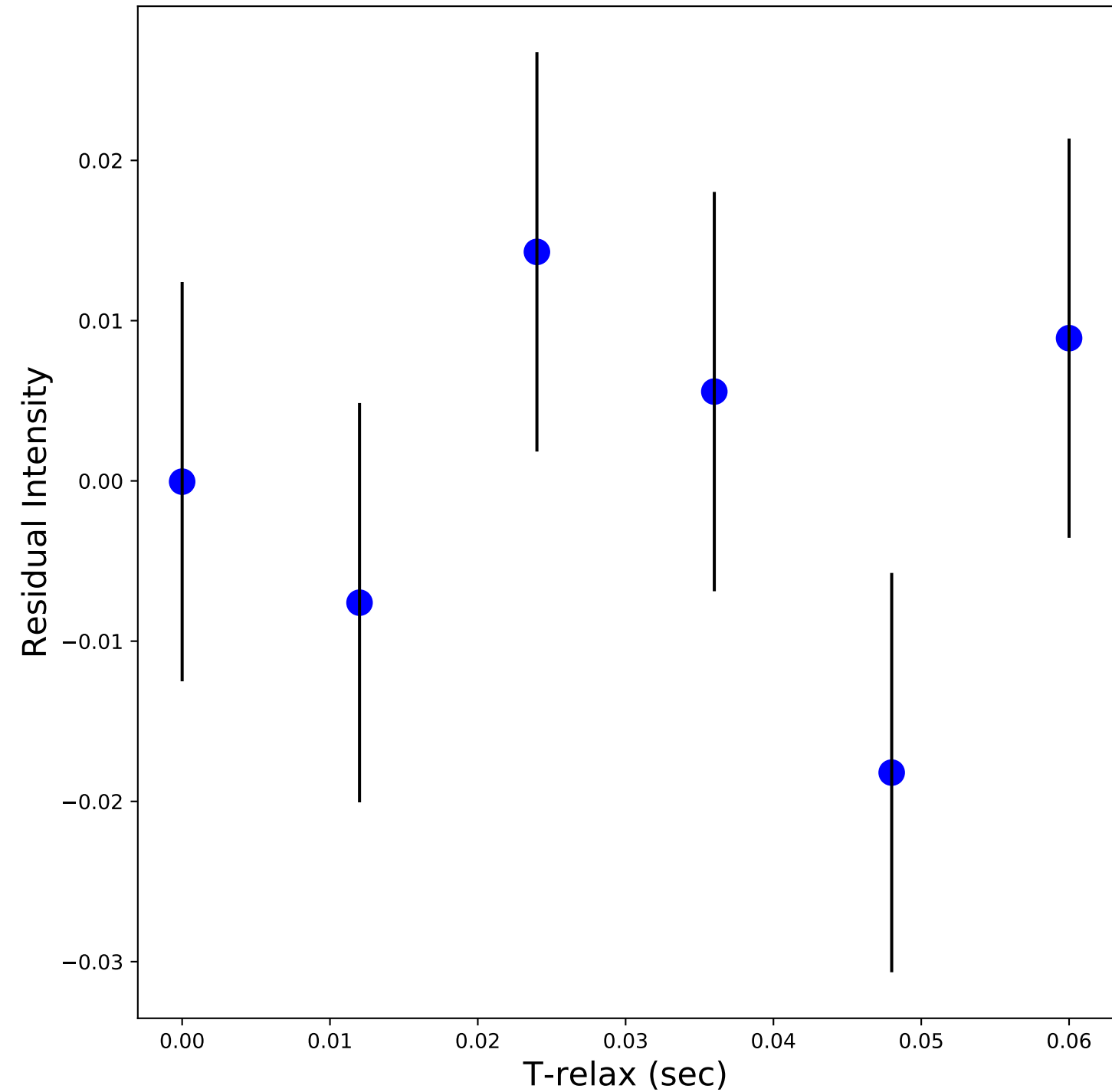
Folder (1514)



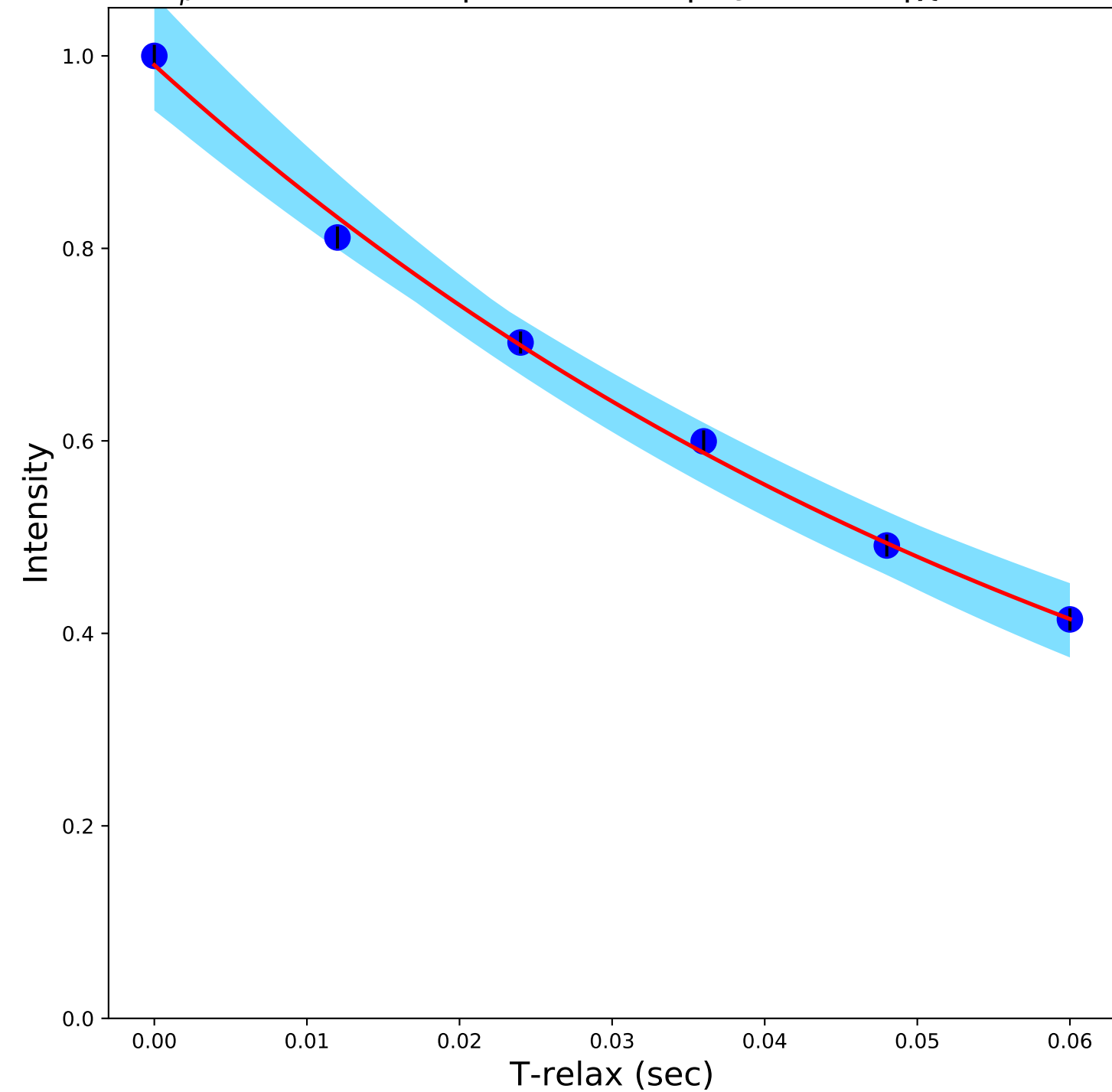
$R_{1\rho} 3.13 \pm 0.53 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 3500 \text{ Hz} \mid \bar{\chi}^2 = 1.13$



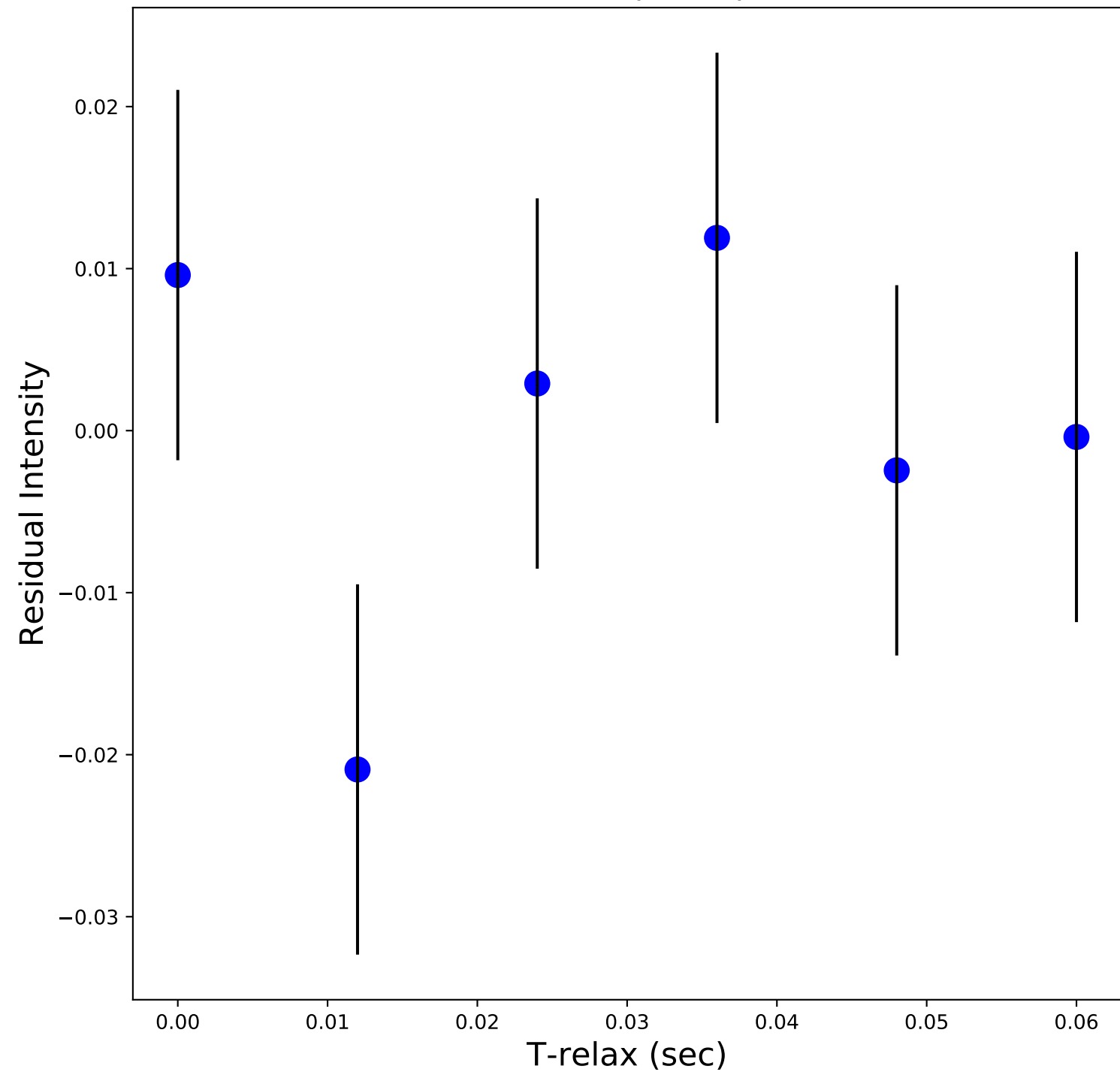
Folder (1515)



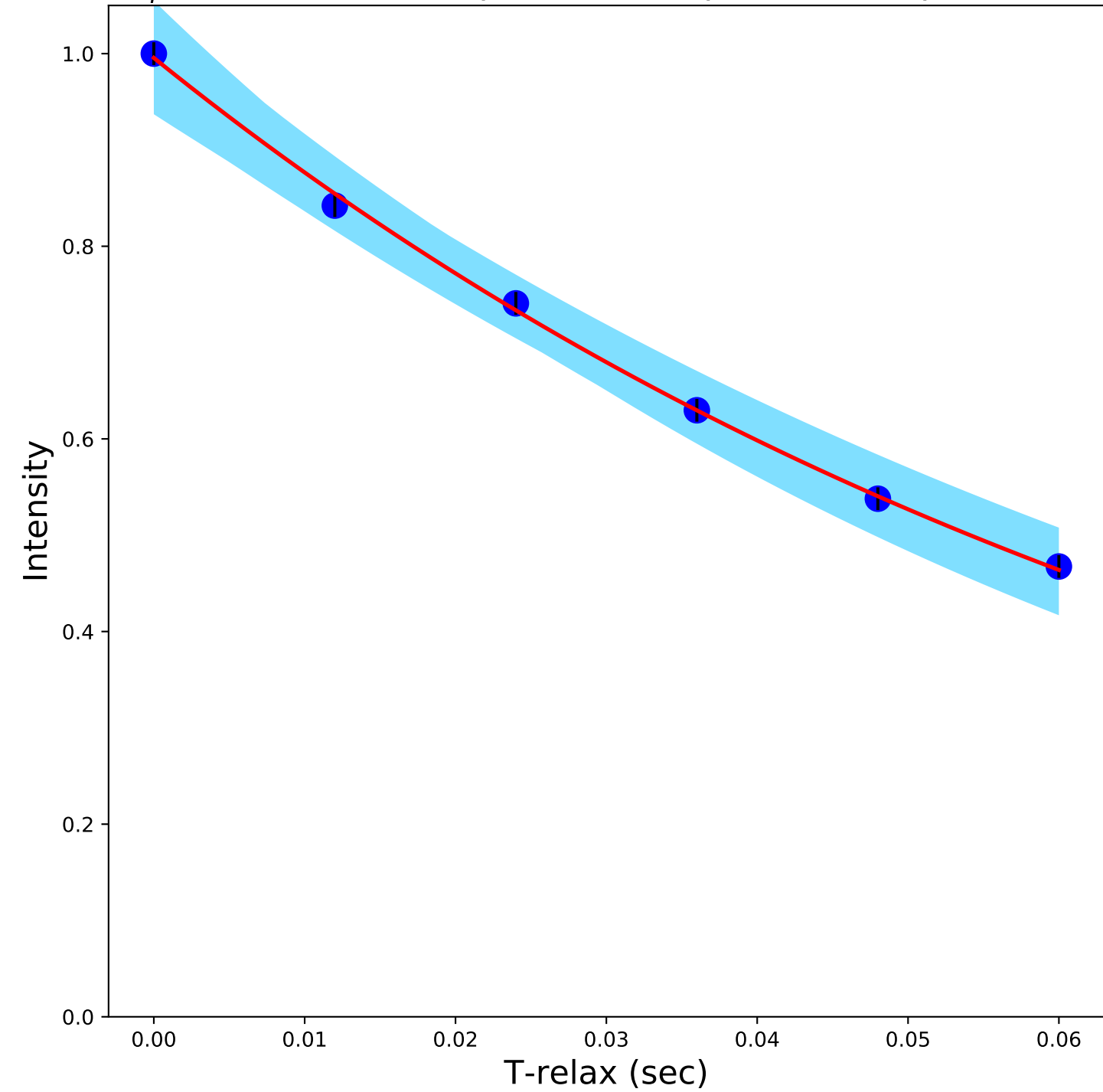
$R_{1\rho} 14.5 \pm 0.7 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 100 Hz \mid \bar{\chi}^2 = 1.31$



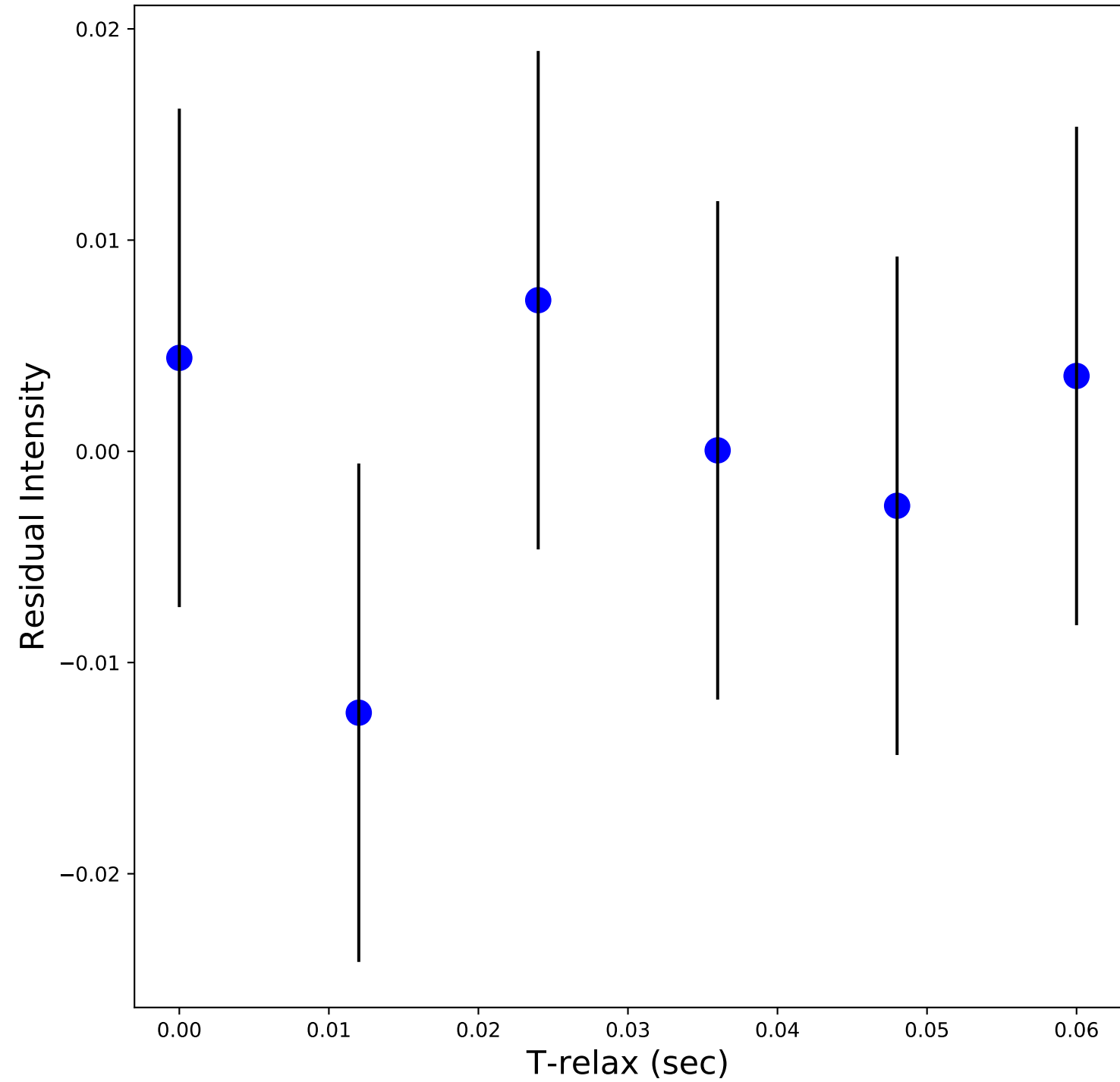
Folder (1516)



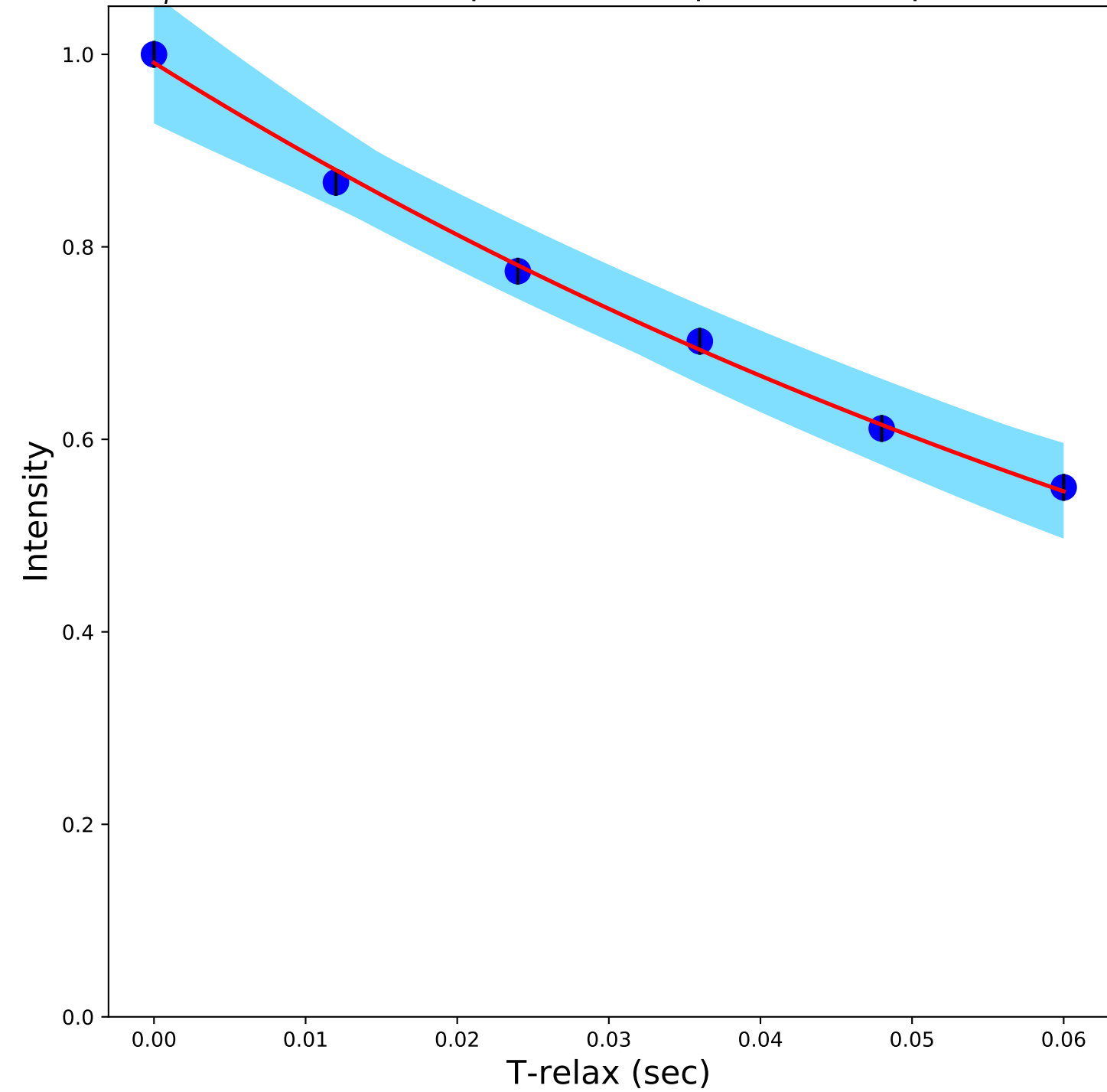
$R_{1\rho} 12.73 \pm 0.66 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.44$



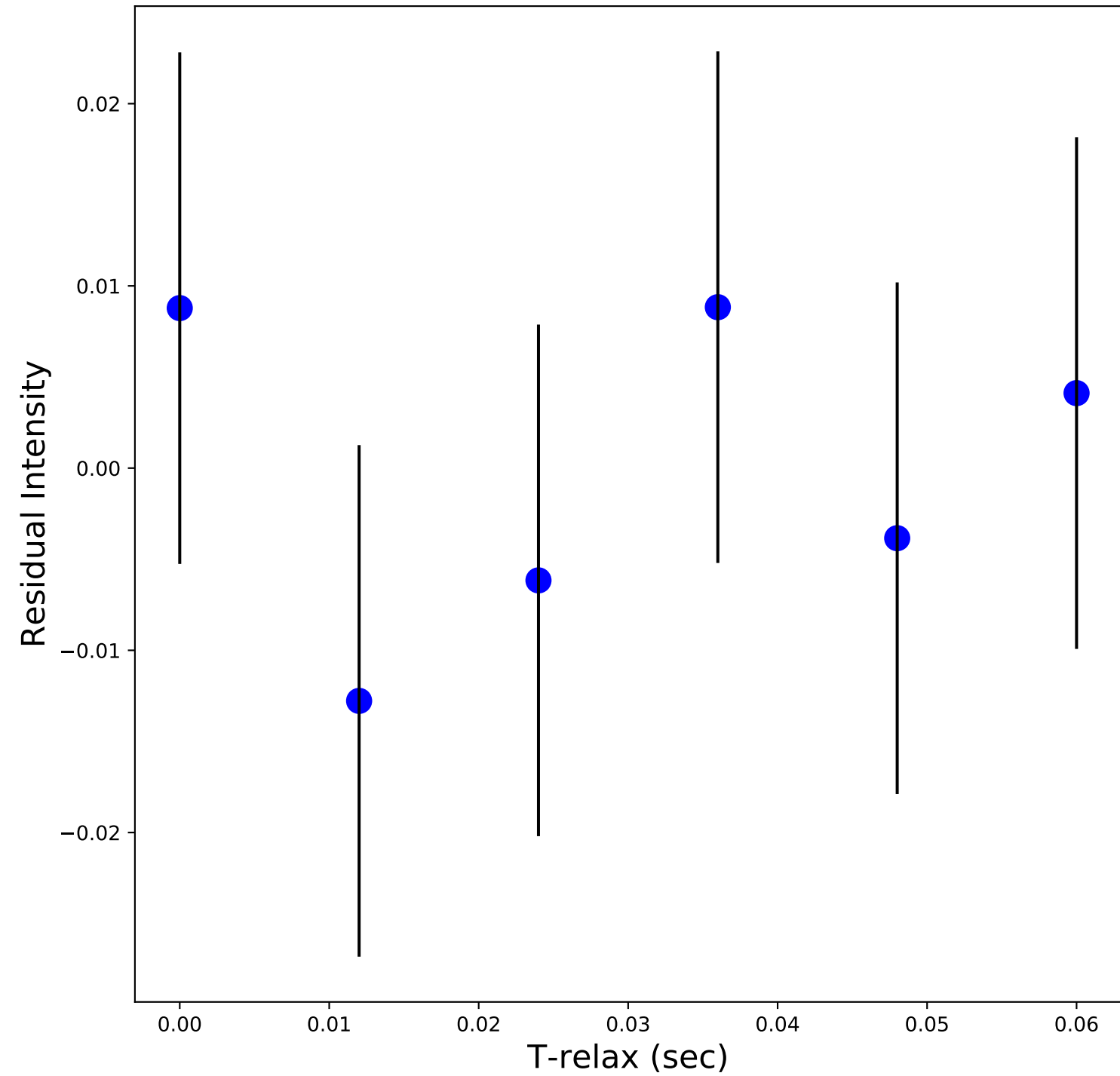
Folder (1517)



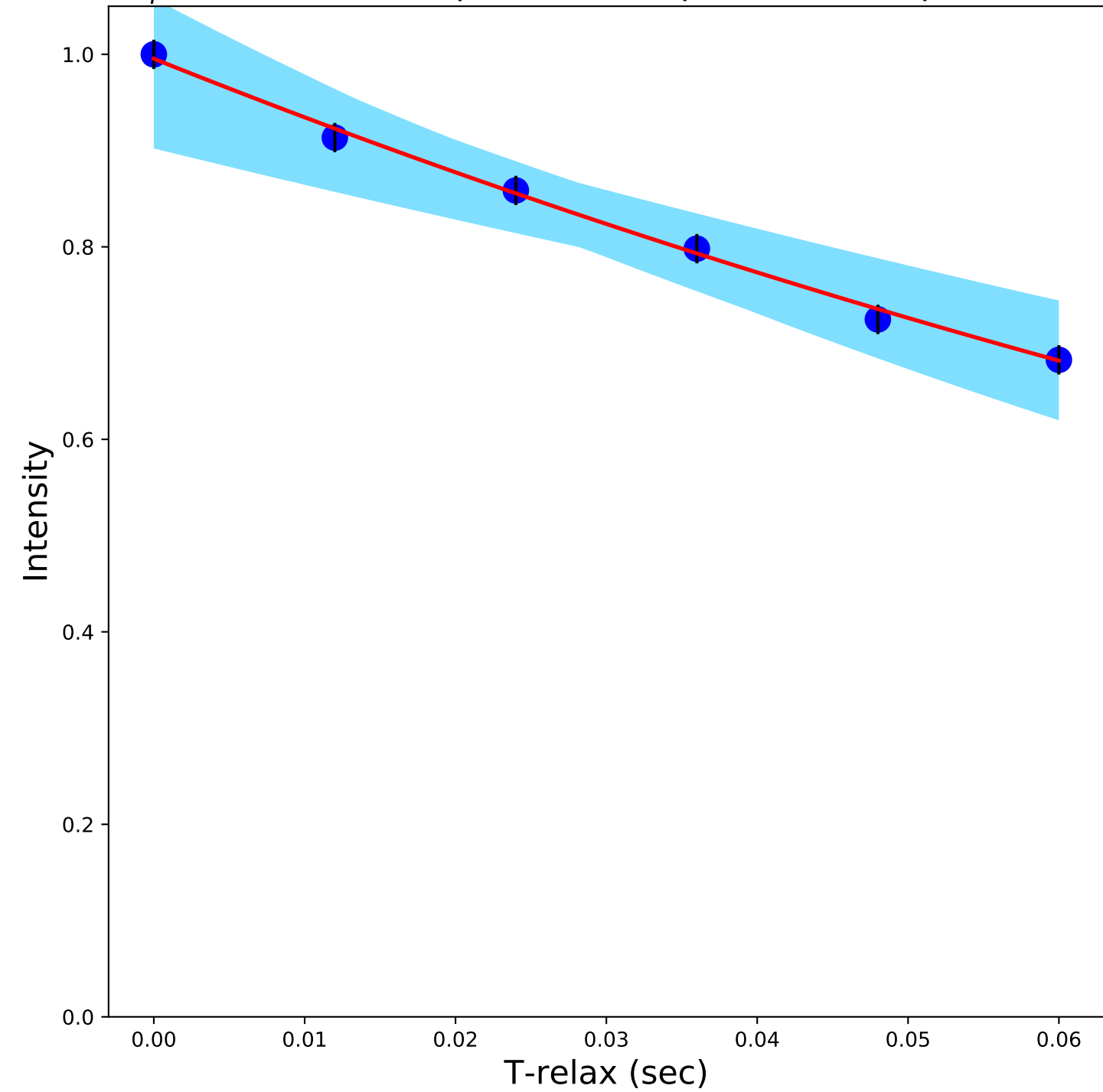
$R_{1\rho} 9.94 \pm 0.75 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 700 \text{ Hz} \mid \bar{\chi}^2 = 0.49$



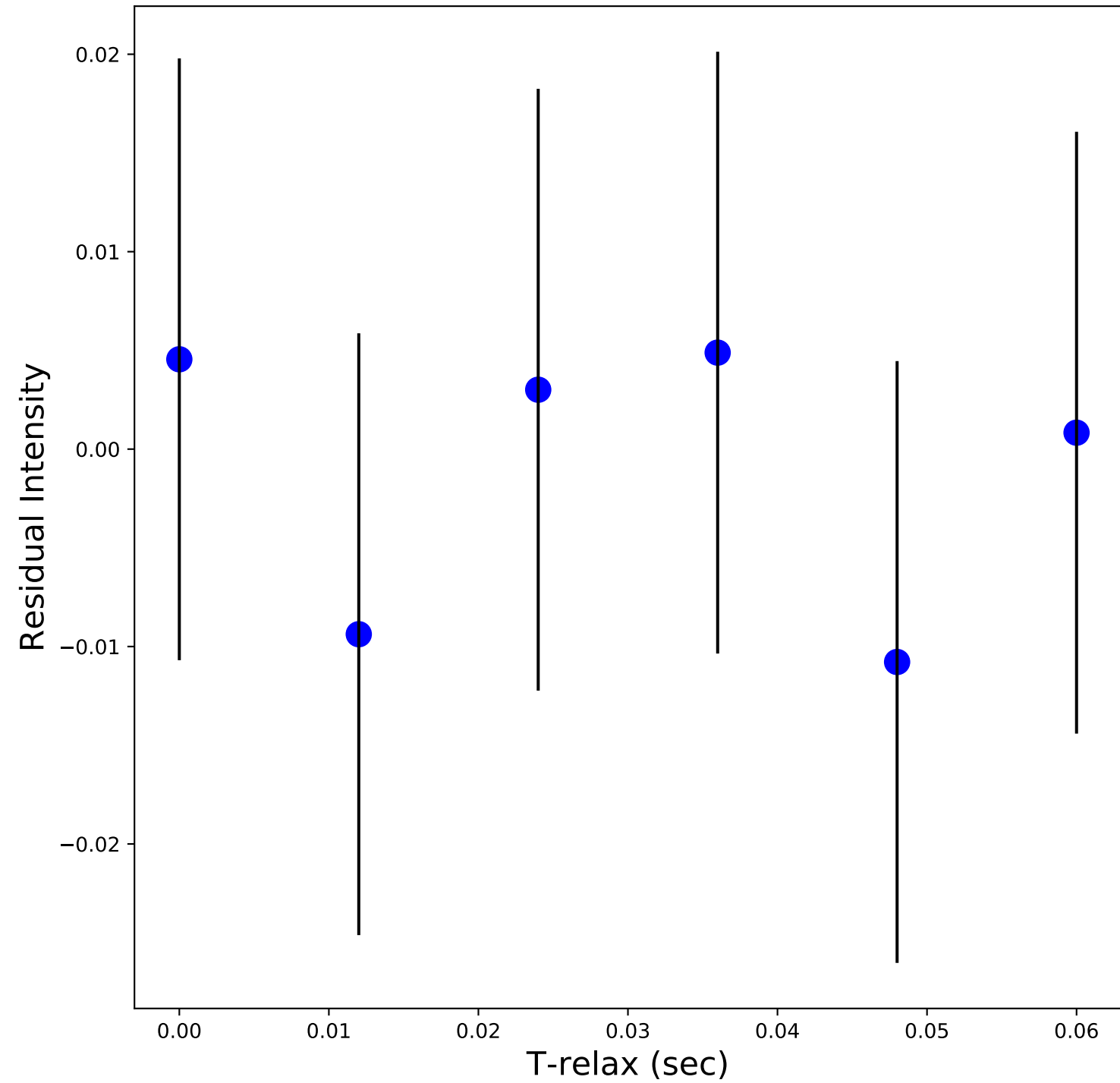
Folder (1518)



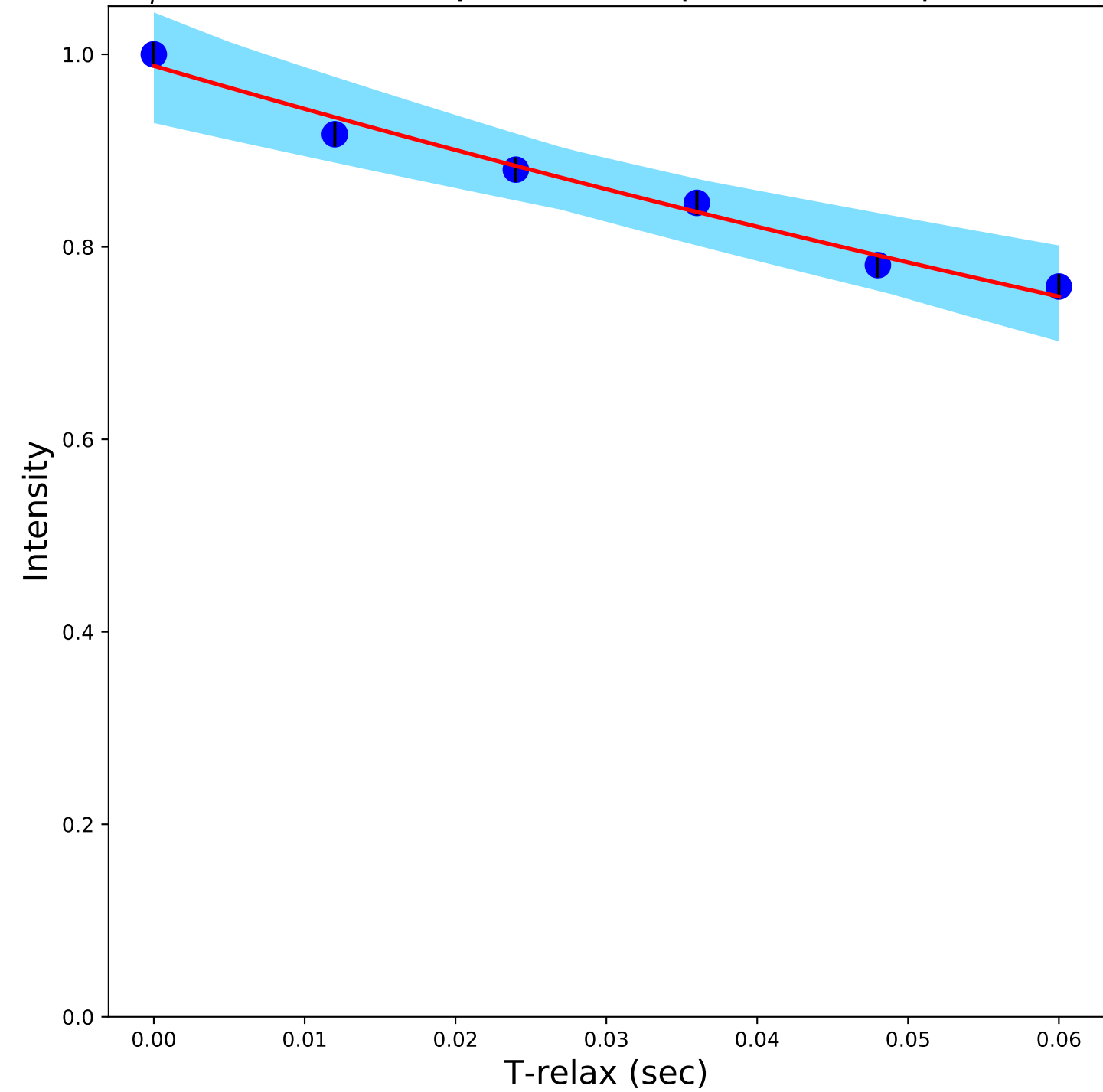
$R_{1\rho} 6.31 \pm 0.71 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 1300 Hz \mid \bar{\chi}^2 = 0.28$



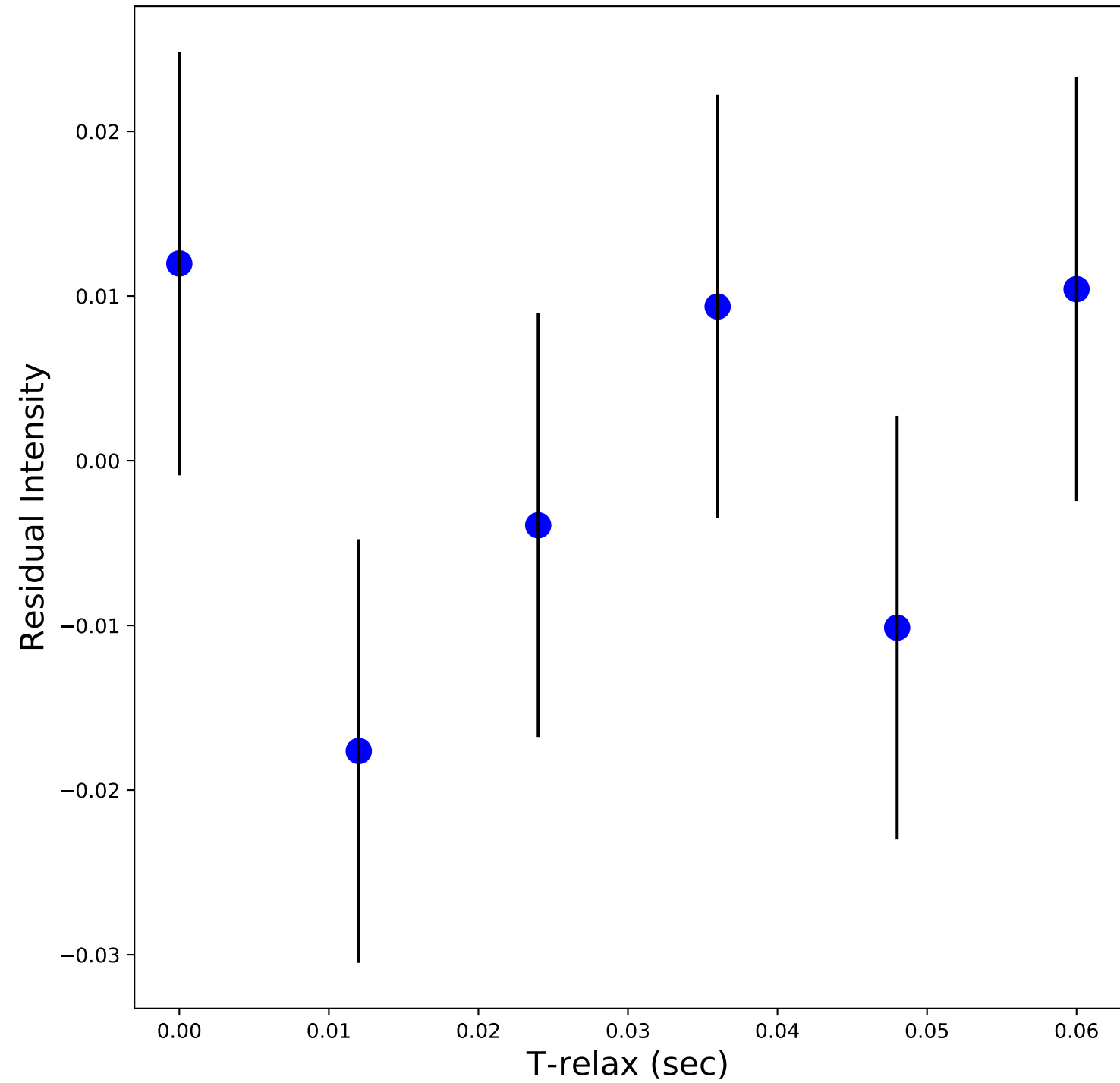
Folder (1519)



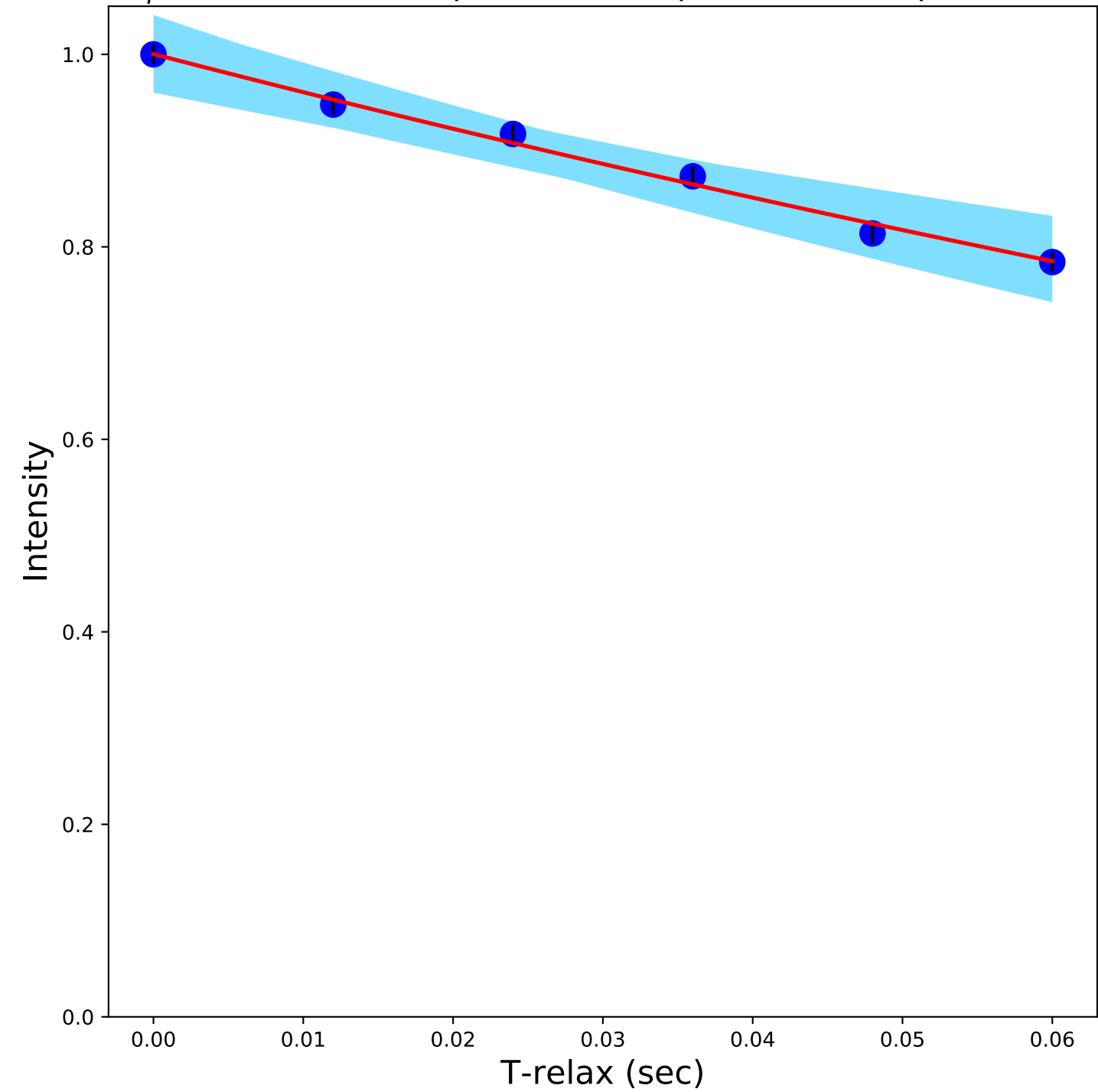
$R_{1\rho} 4.63 \pm 0.57 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1900 \text{ Hz} \mid \bar{\chi}^2 = 1.16$



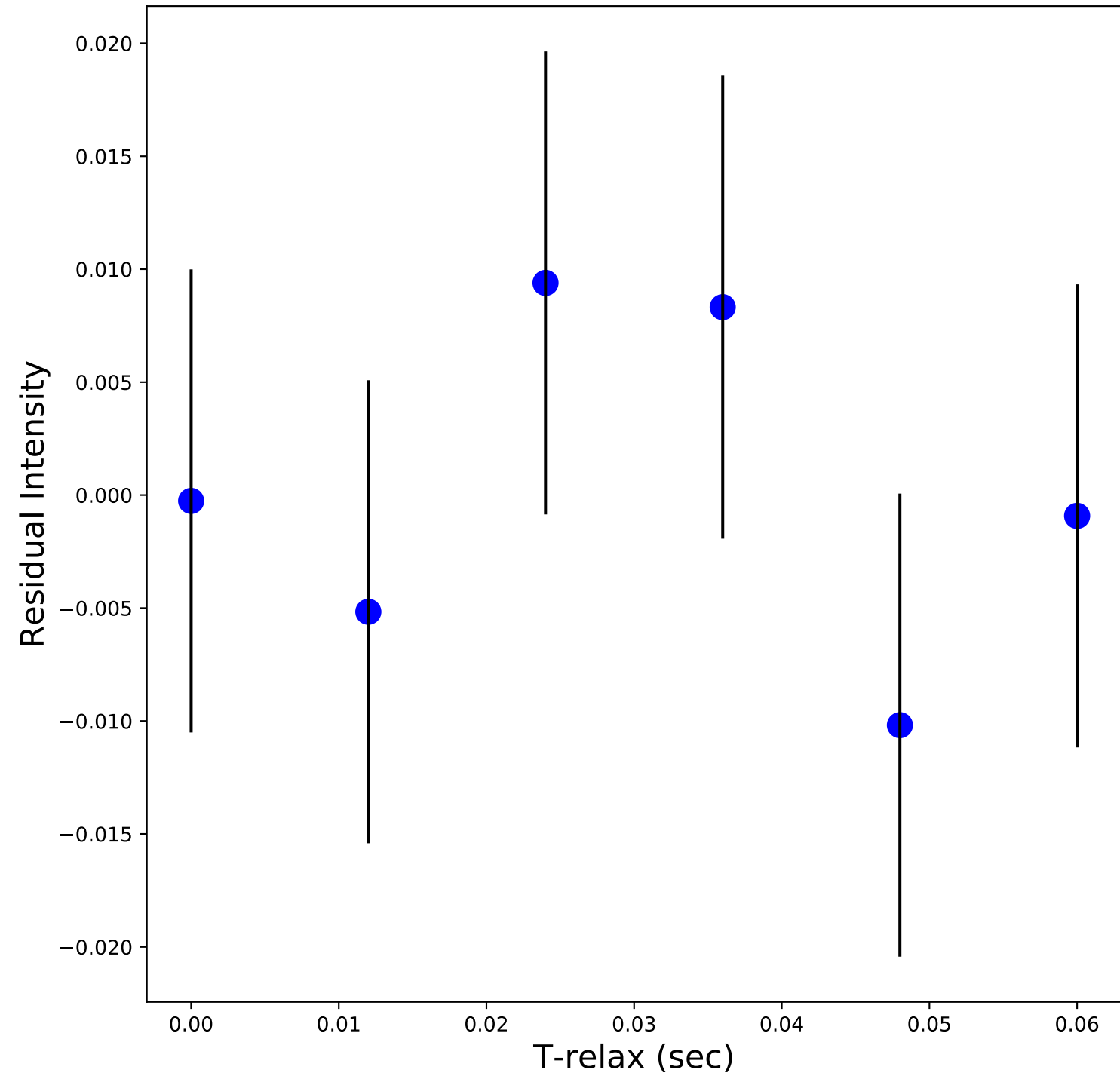
Folder (1520)



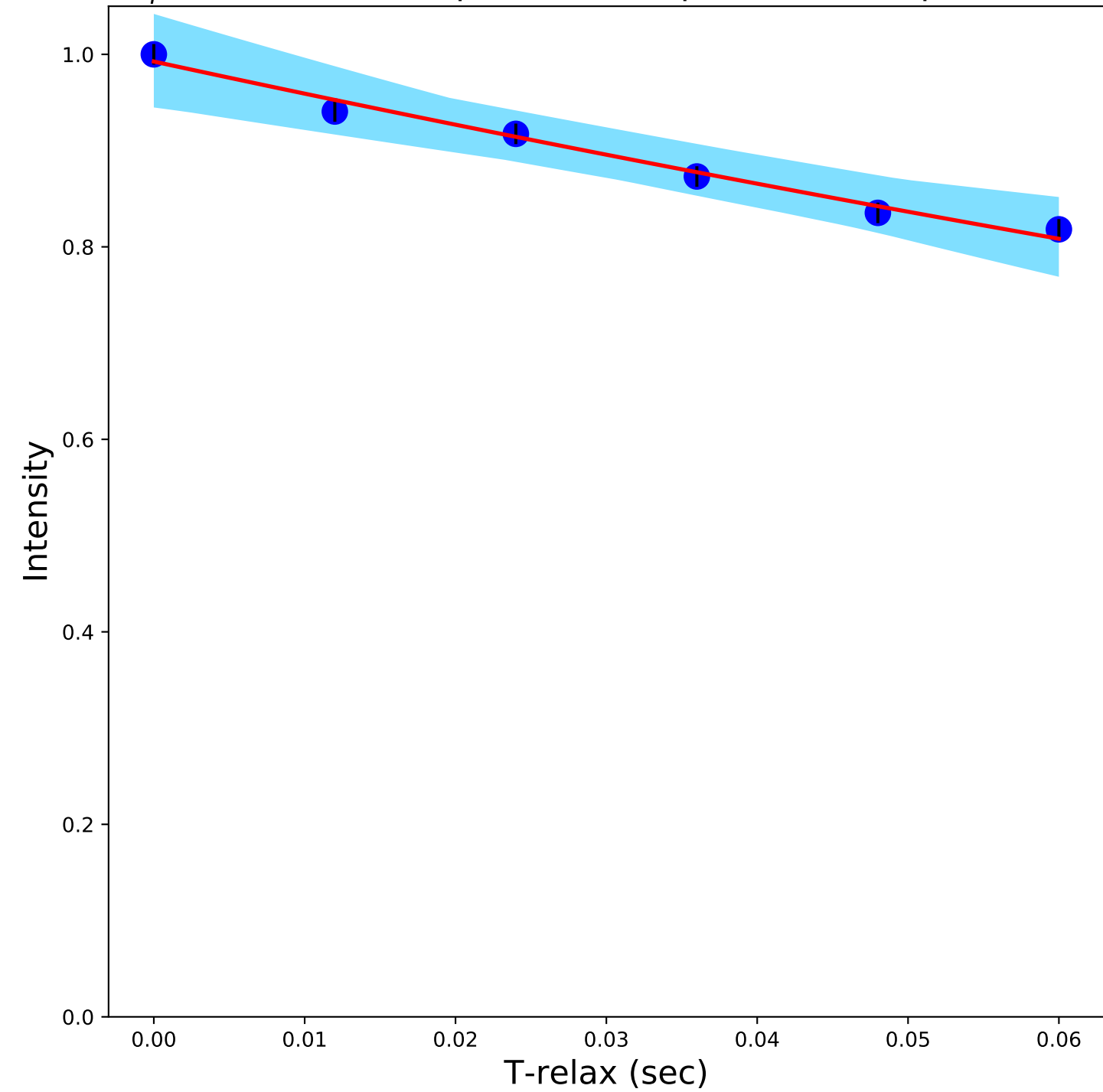
$R_{1\rho} 4.04 \pm 0.46 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 2500 \text{ Hz} \mid \bar{\chi}^2 = 0.69$



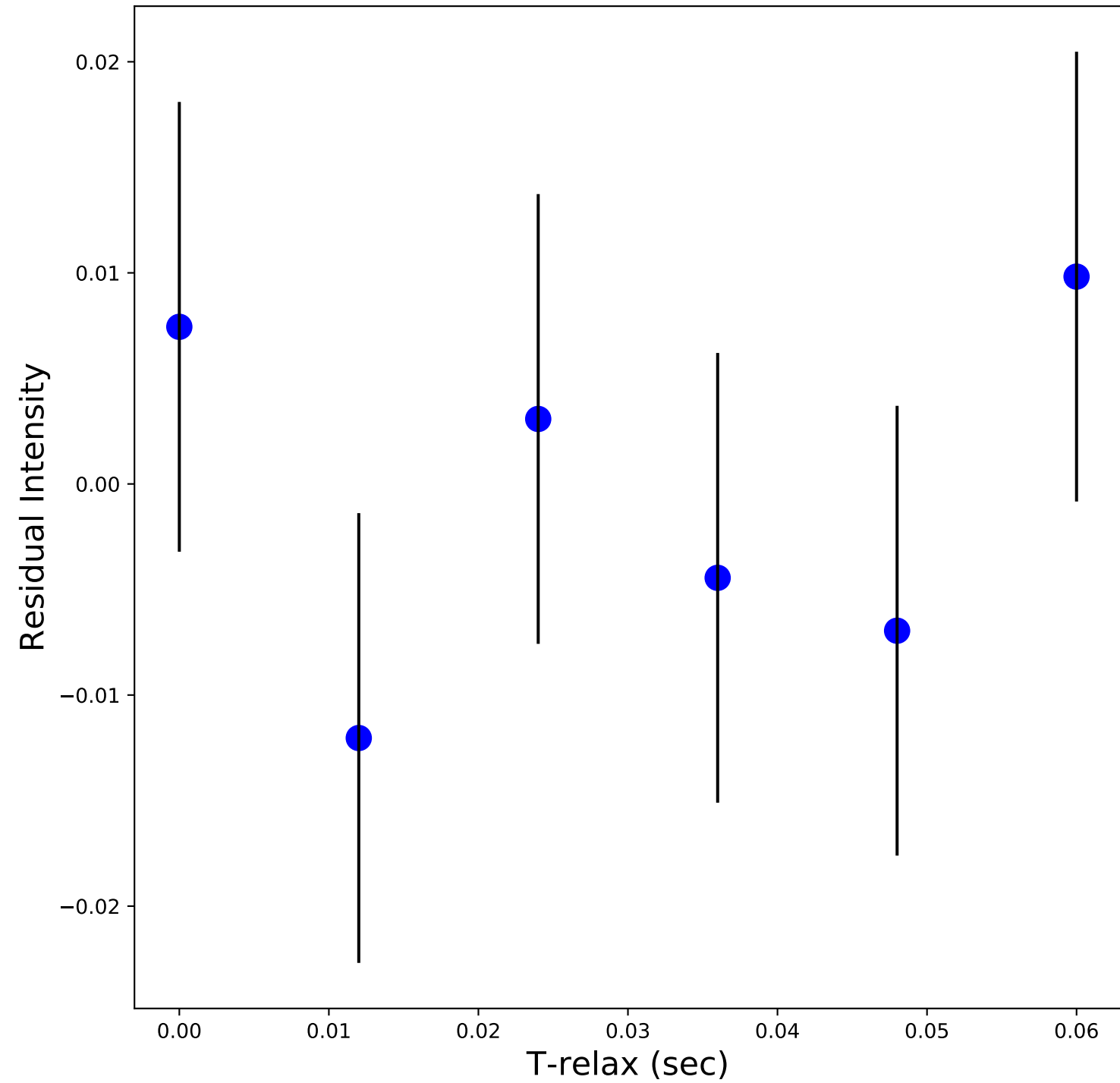
Folder (1521)



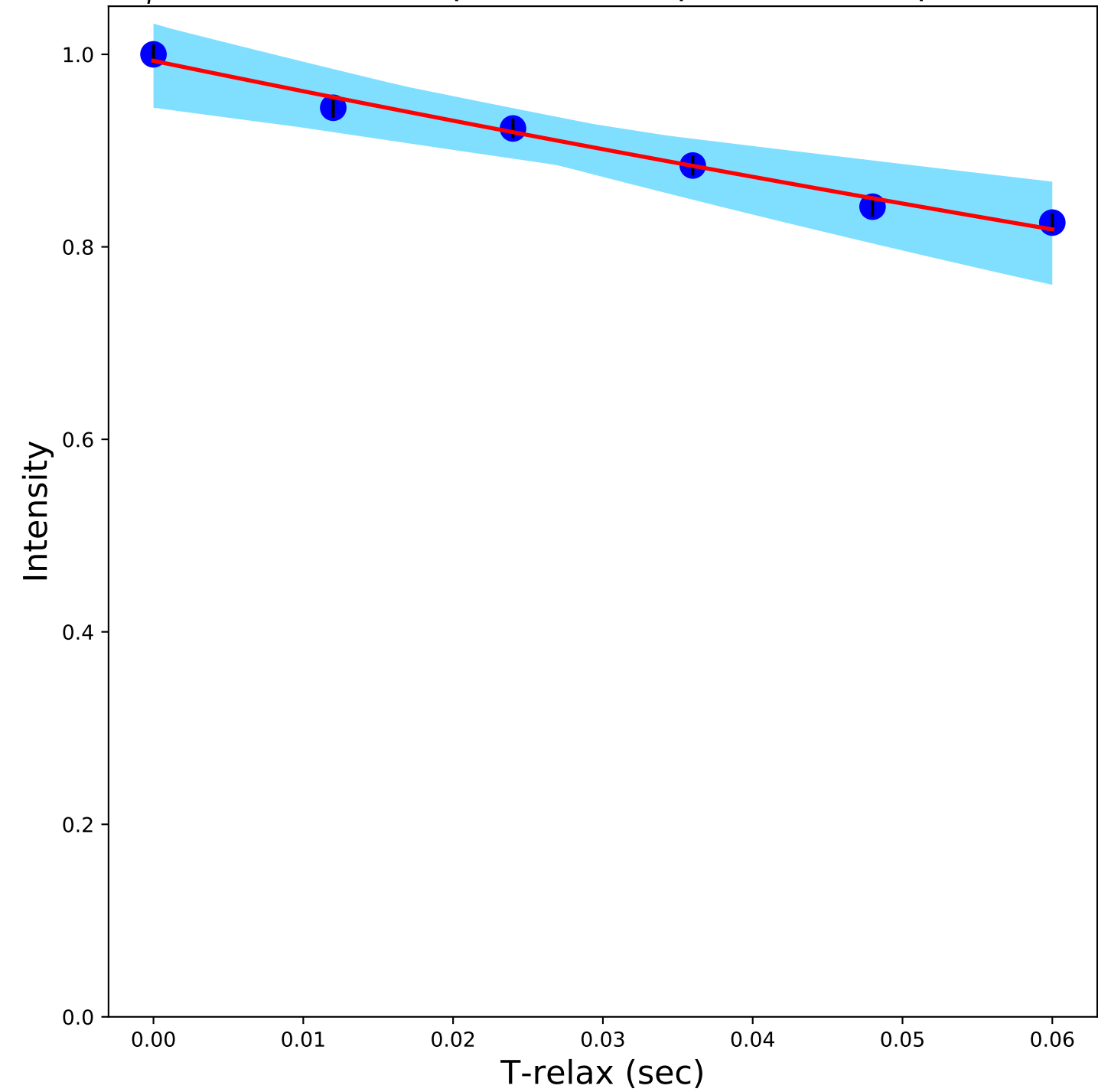
$R_{1\rho} 3.42 \pm 0.48 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 3000 Hz \mid \bar{\chi}^2 = 0.82$



Folder (1522)



$R_{1\rho} 3.23 \pm 0.45 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 3500 \text{ Hz} \mid \bar{\chi}^2 = 0.74$



Folder (1523)

