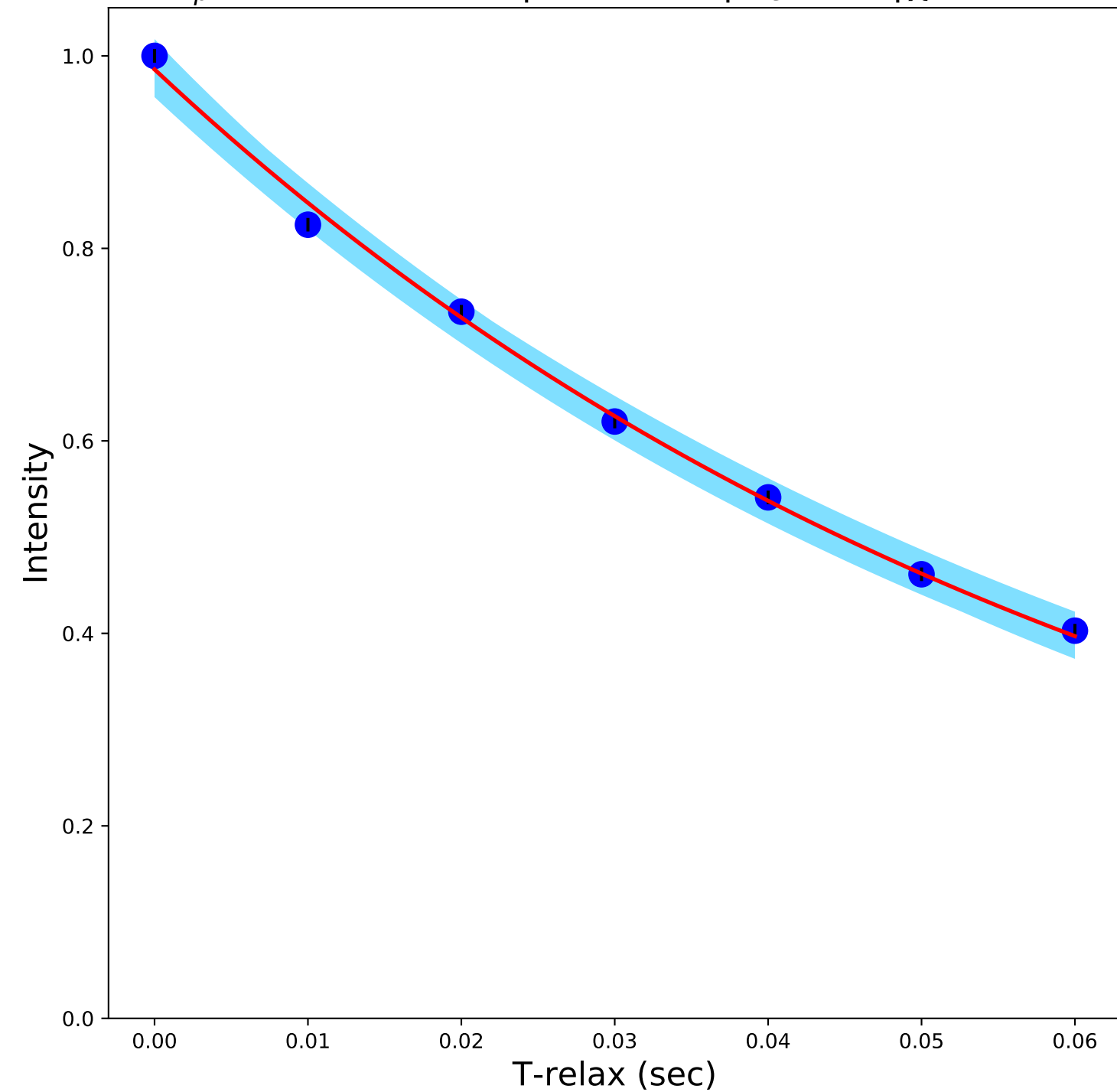
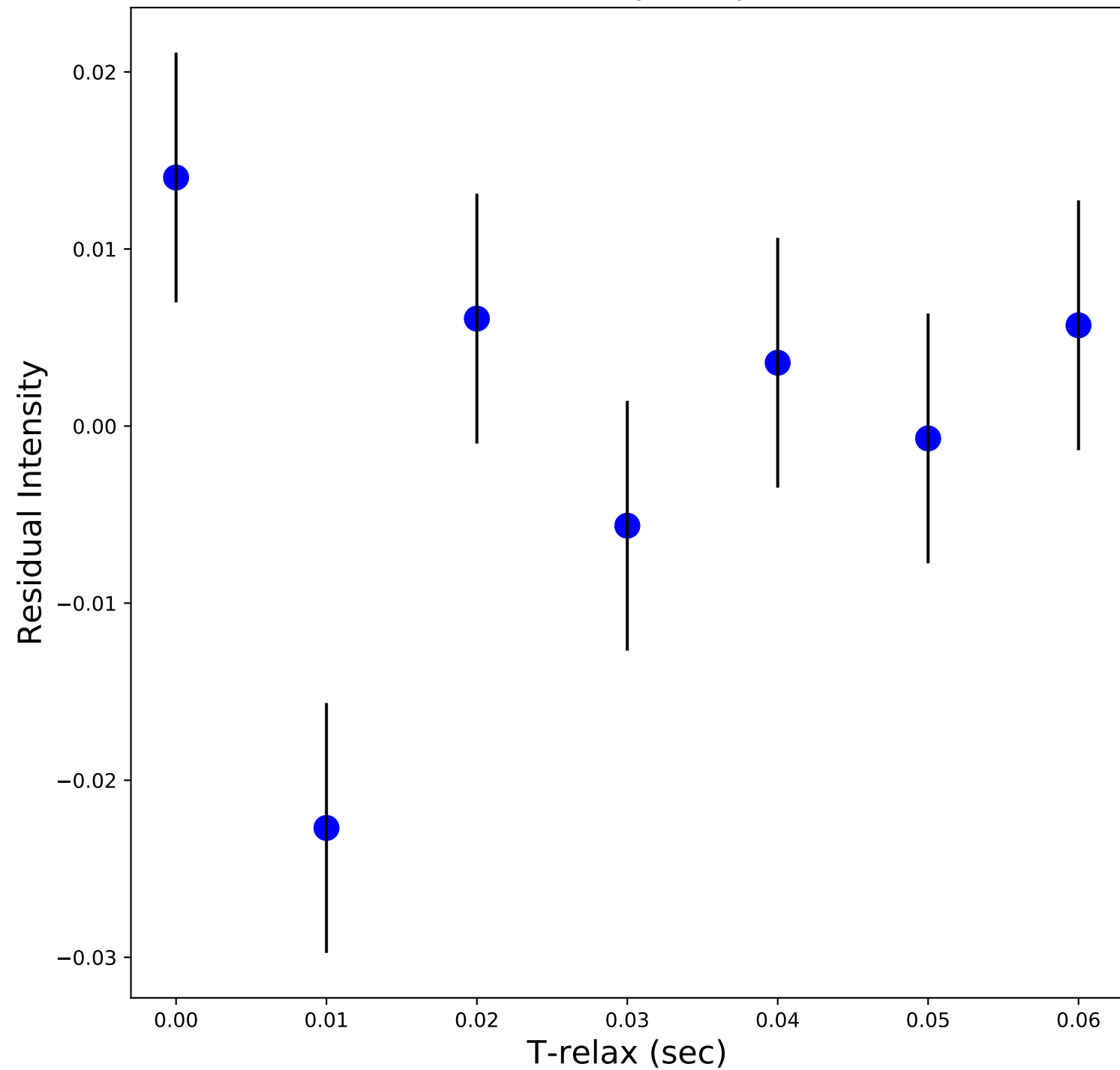


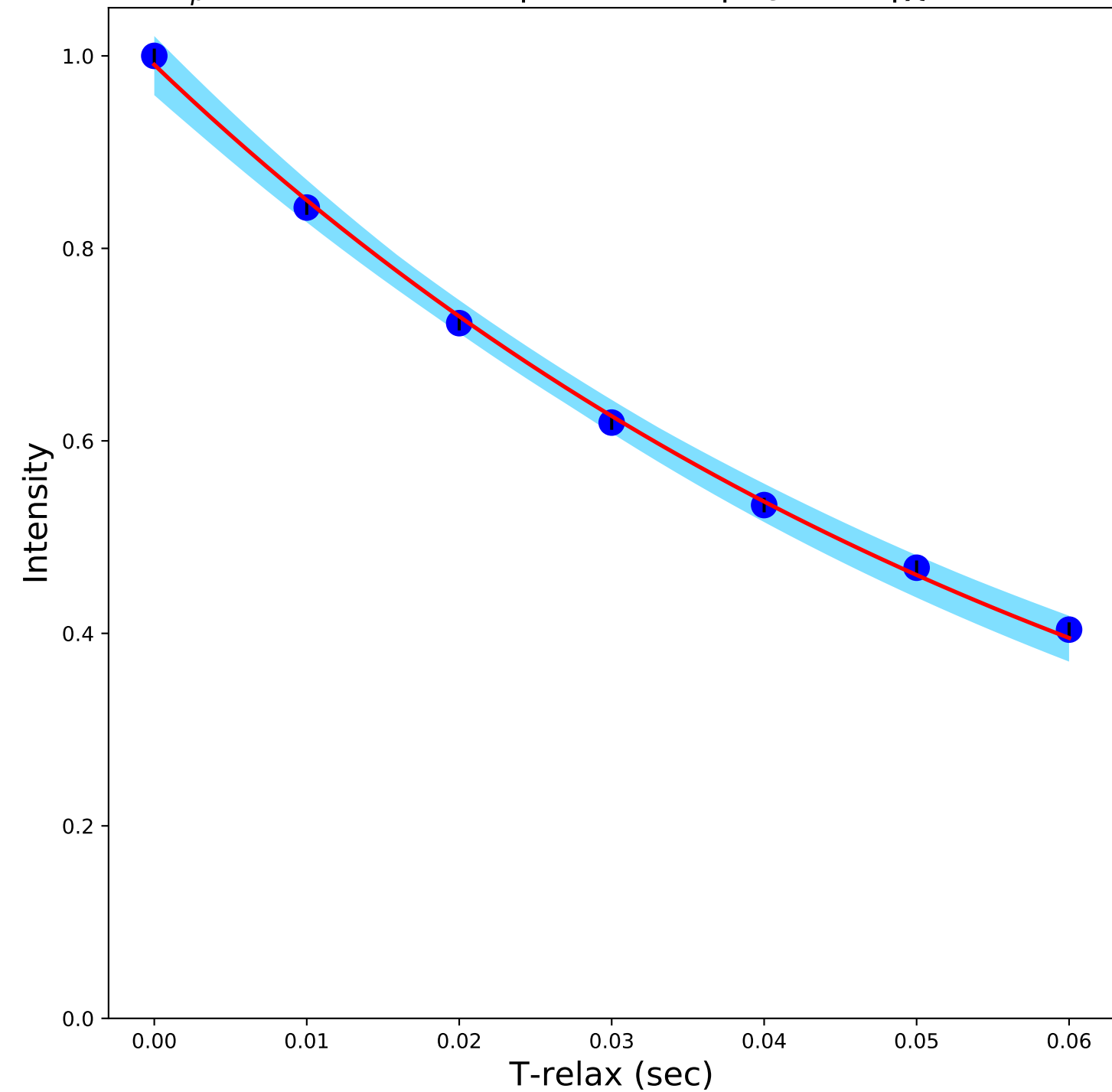
$R_{1\rho} 15.16 \pm 0.44 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 3.32$



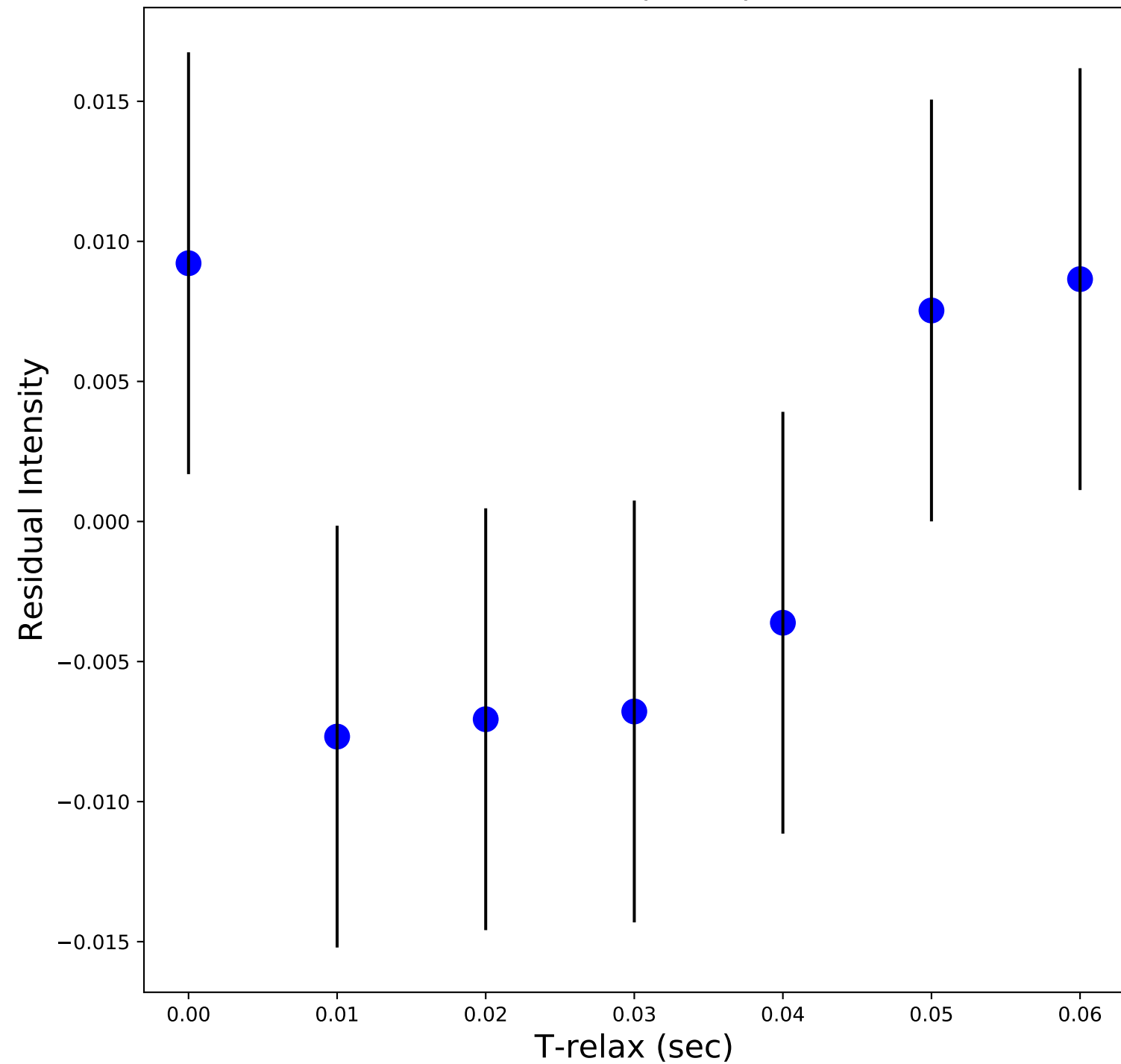
Folder (1400)



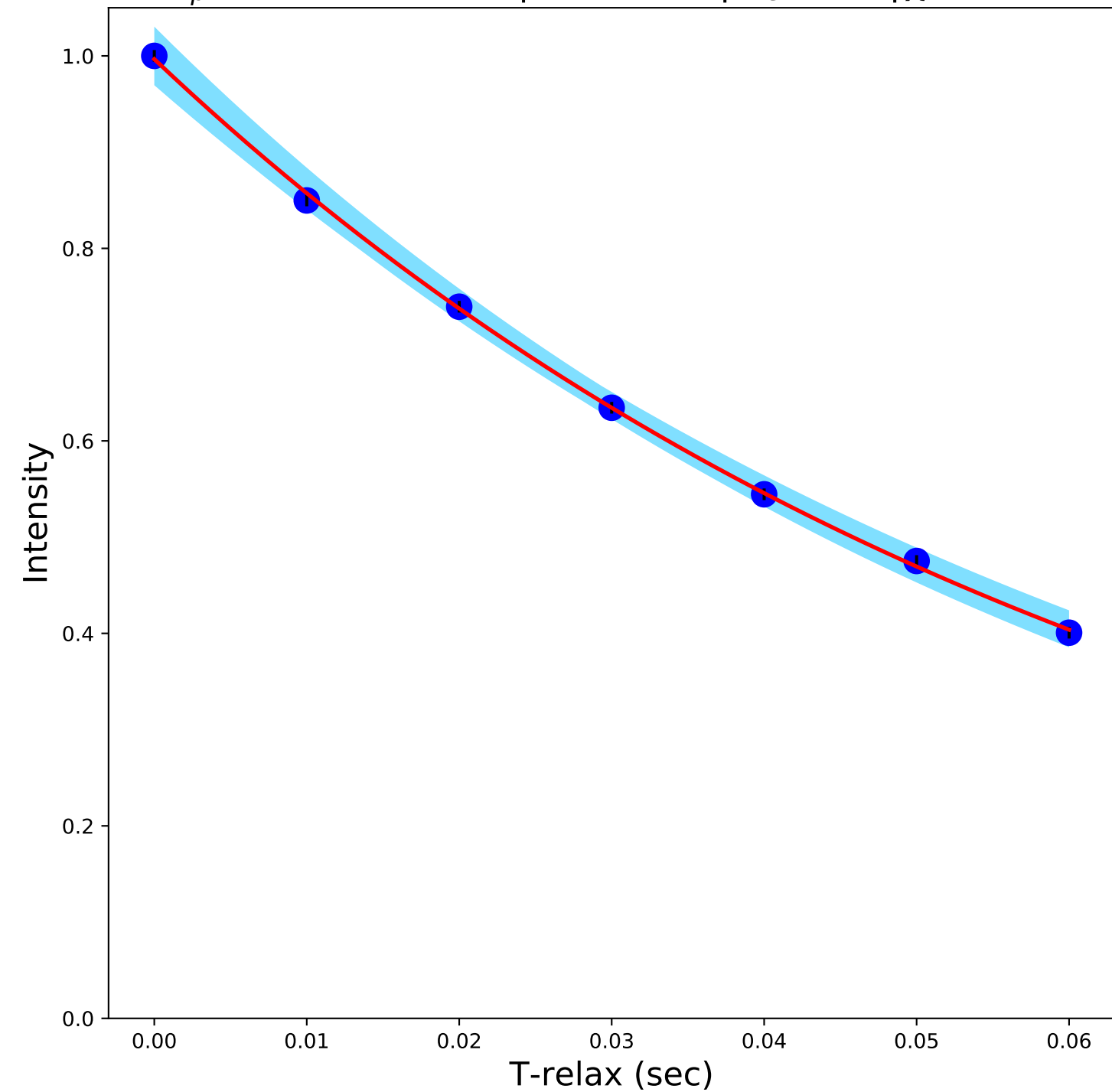
$R_{1\rho} 15.32 \pm 0.45 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.36$



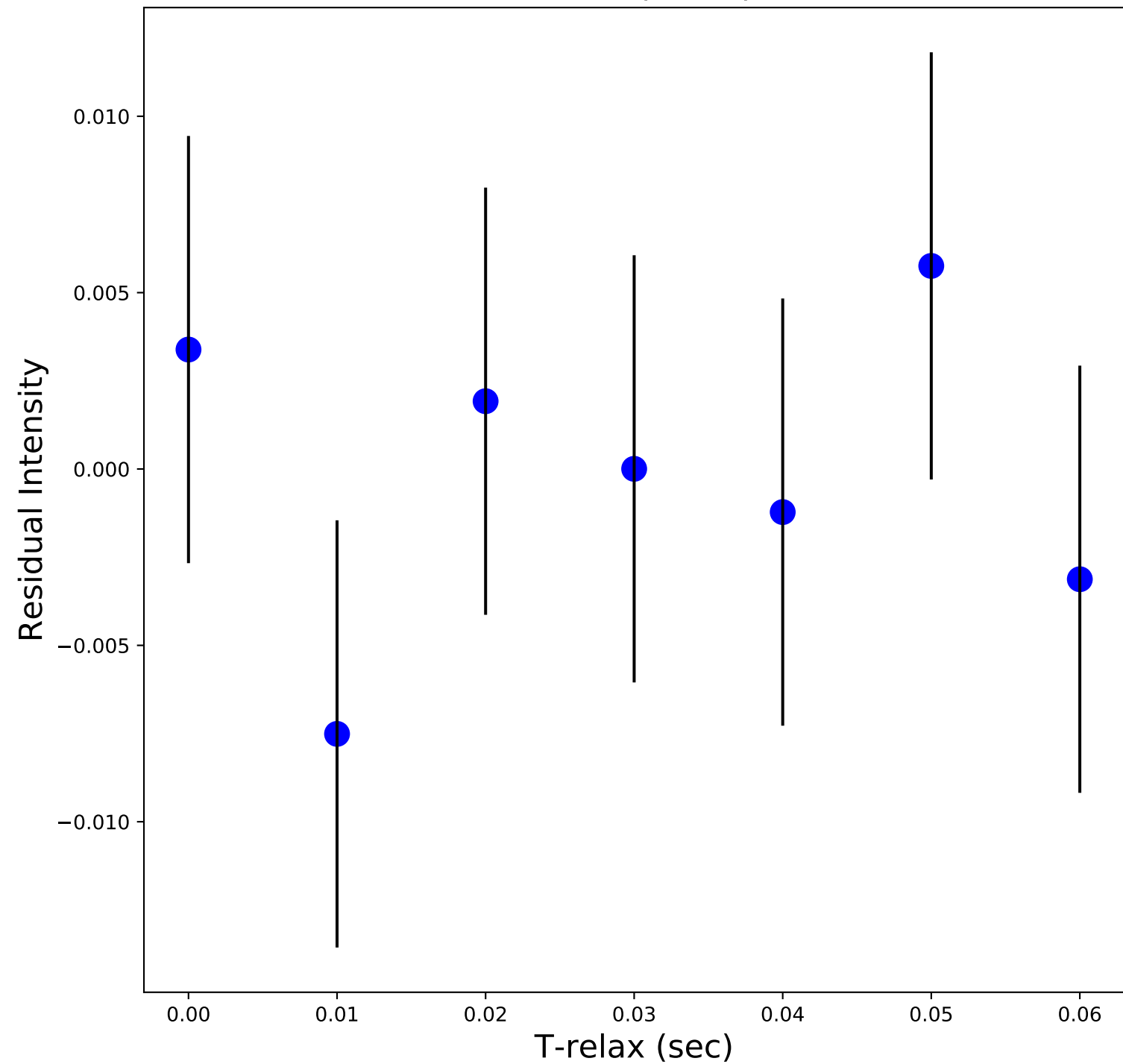
Folder (1401)



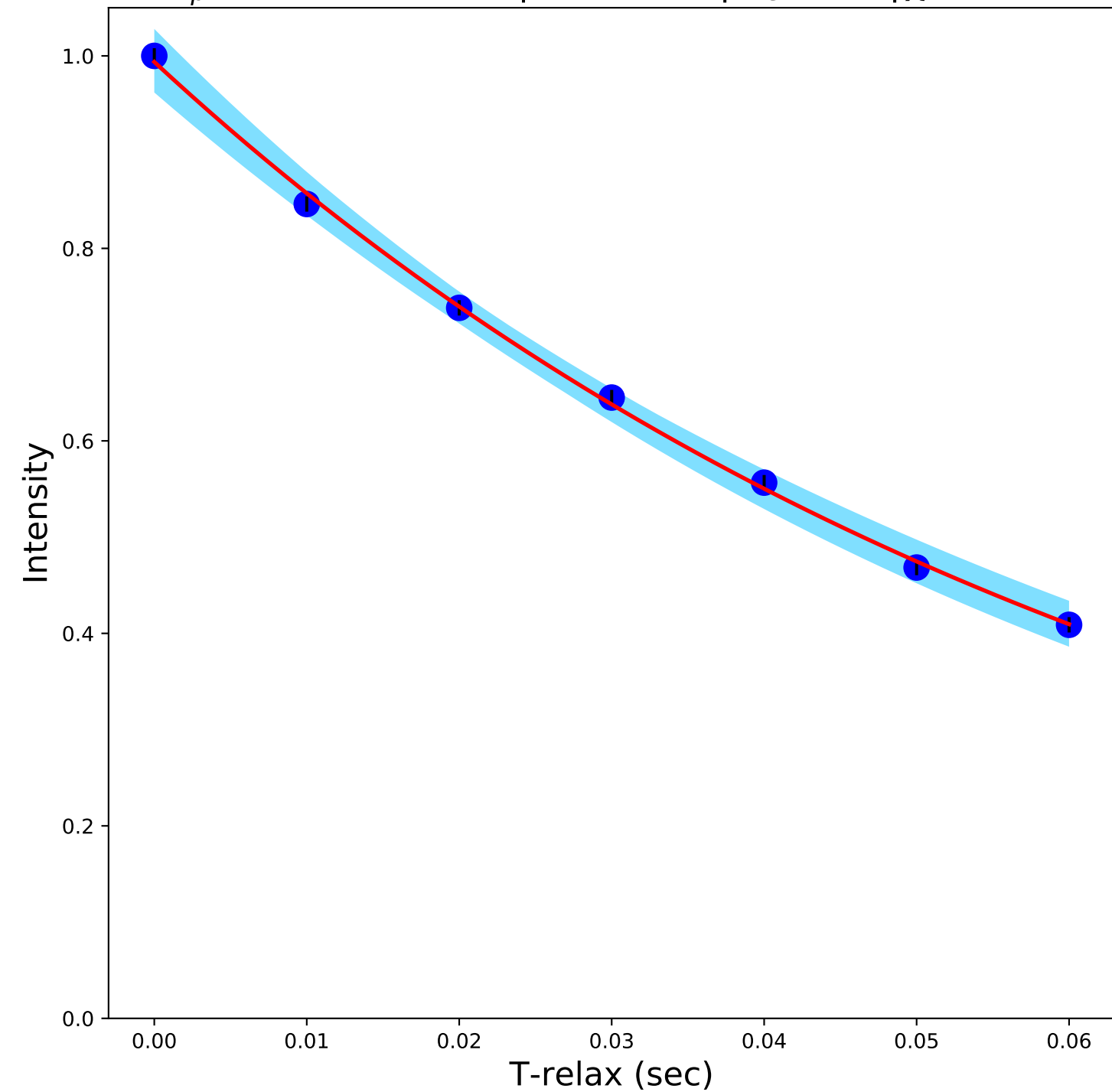
$R_{1\rho} 15.06 \pm 0.36 s^{-1} \mid \omega_1 250 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.63$



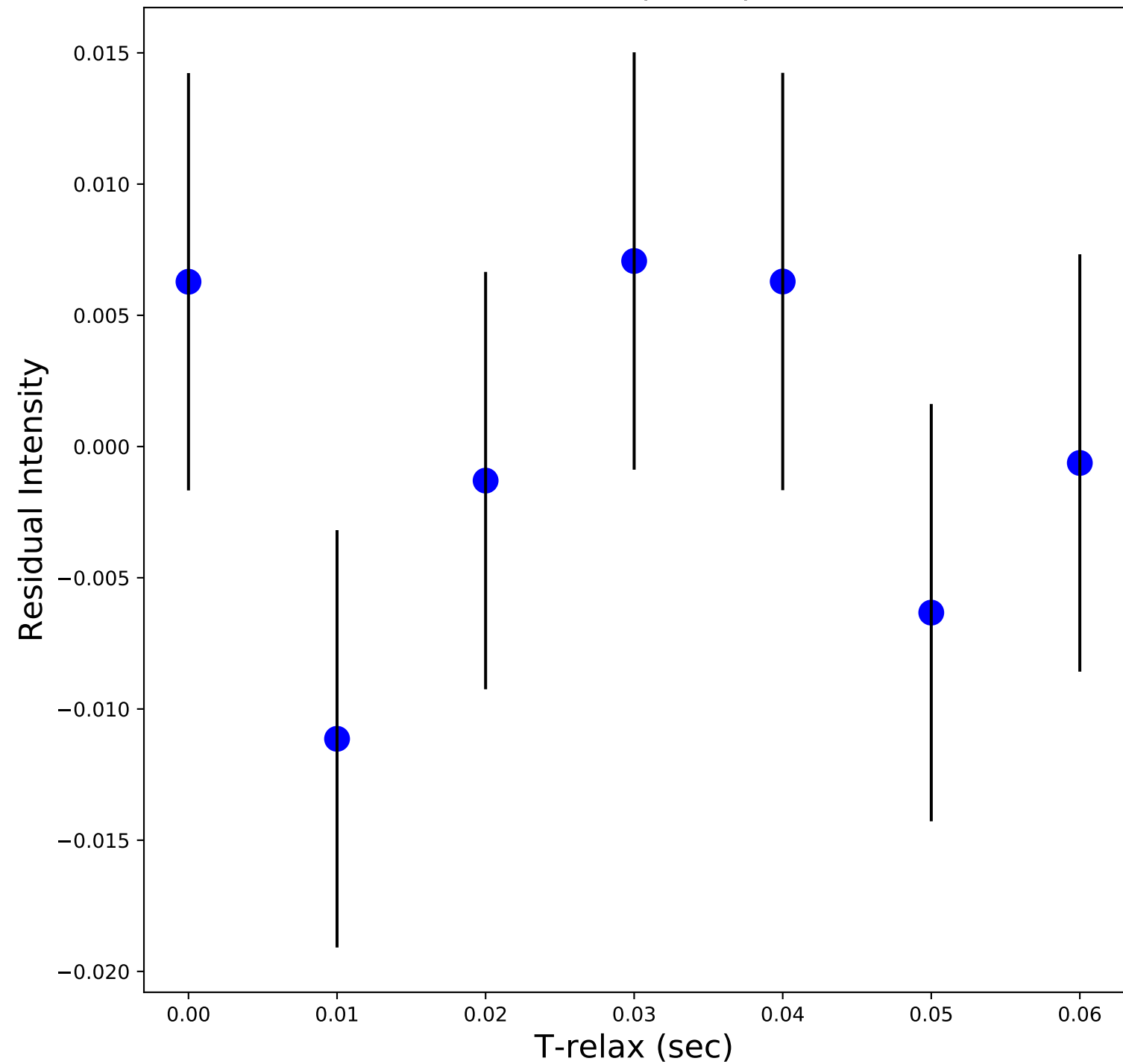
Folder (1402)



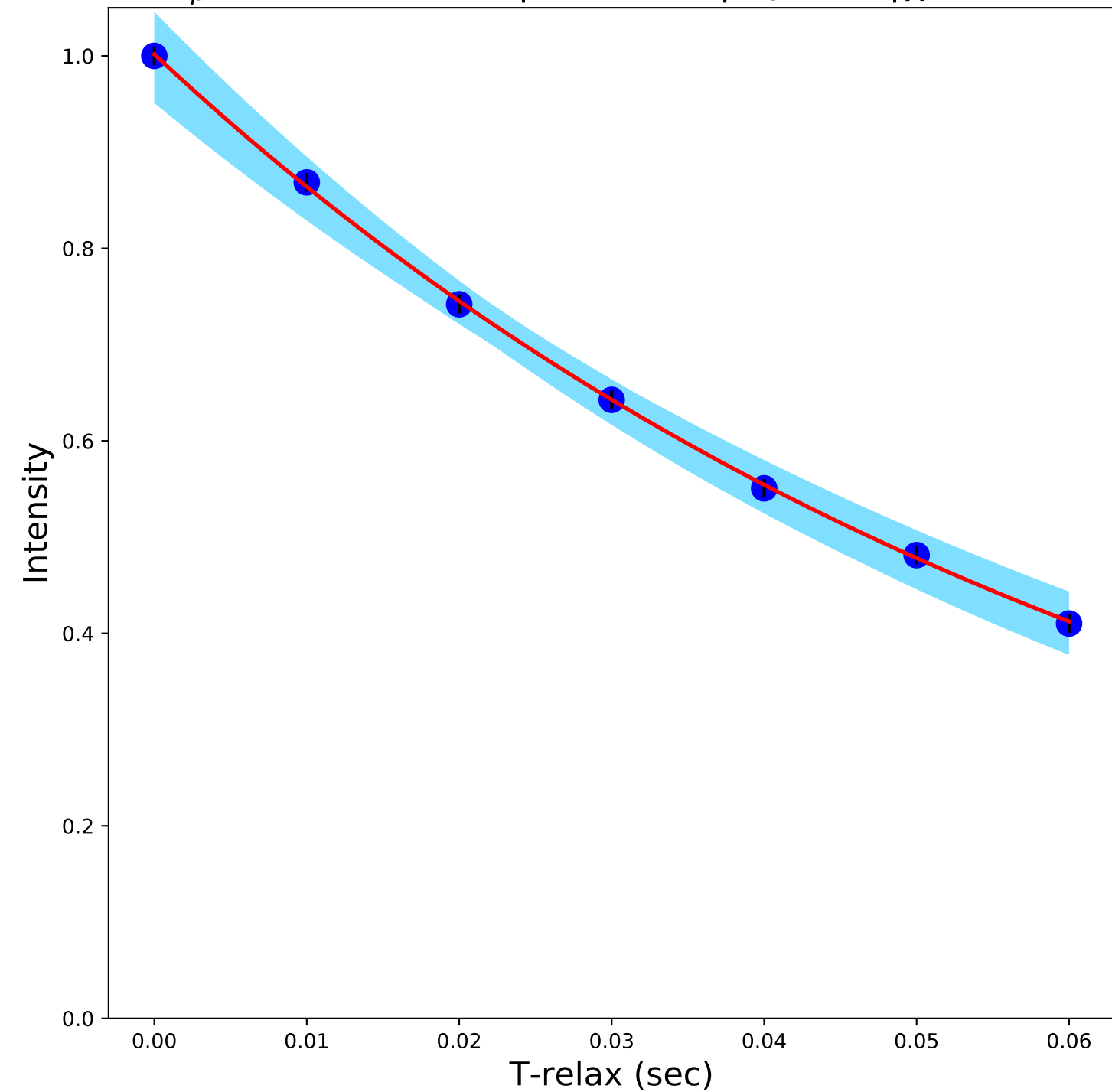
$R_{1\rho} 14.77 \pm 0.46 s^{-1} \mid \omega_1 300 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.93$



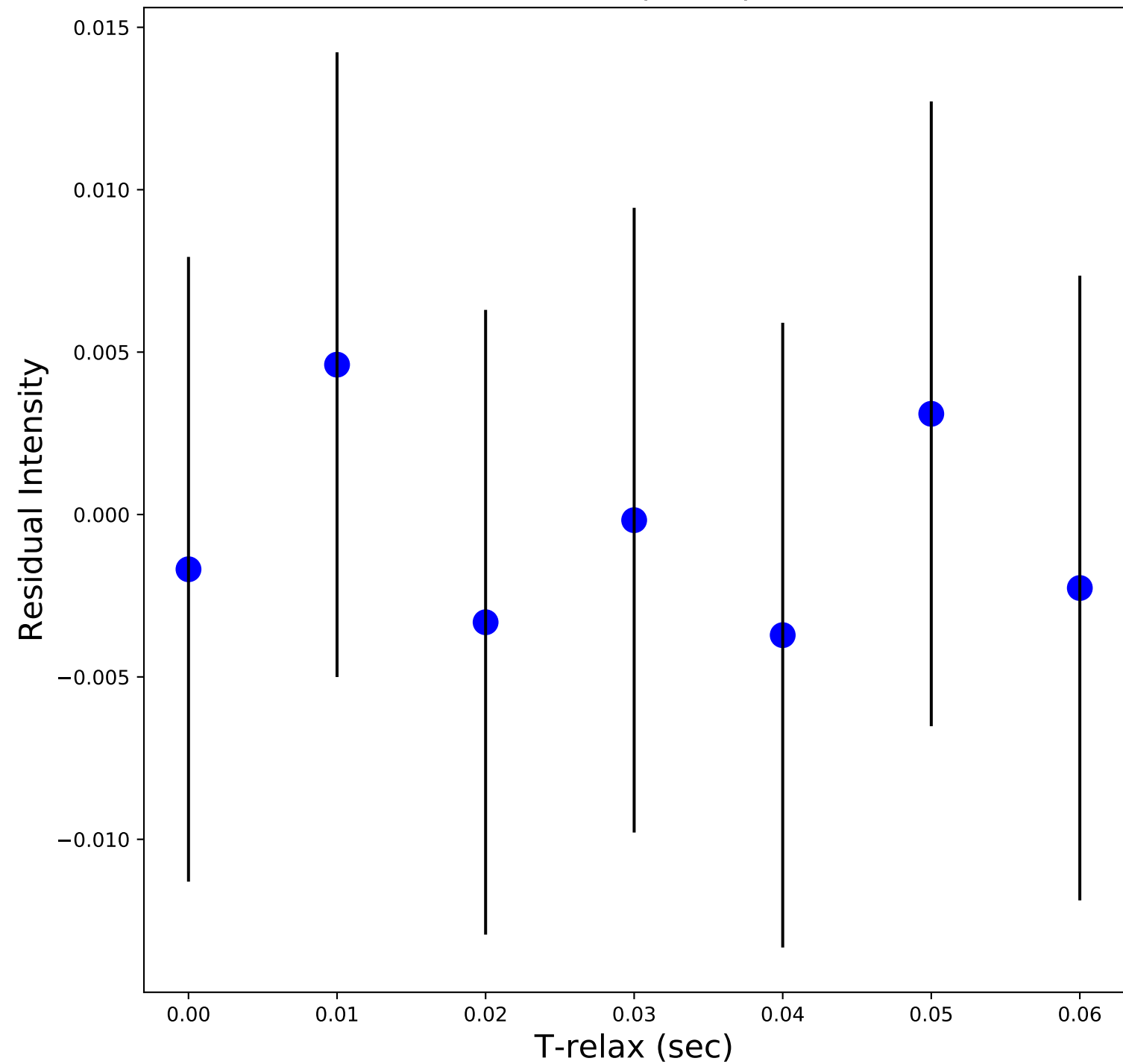
Folder (1403)



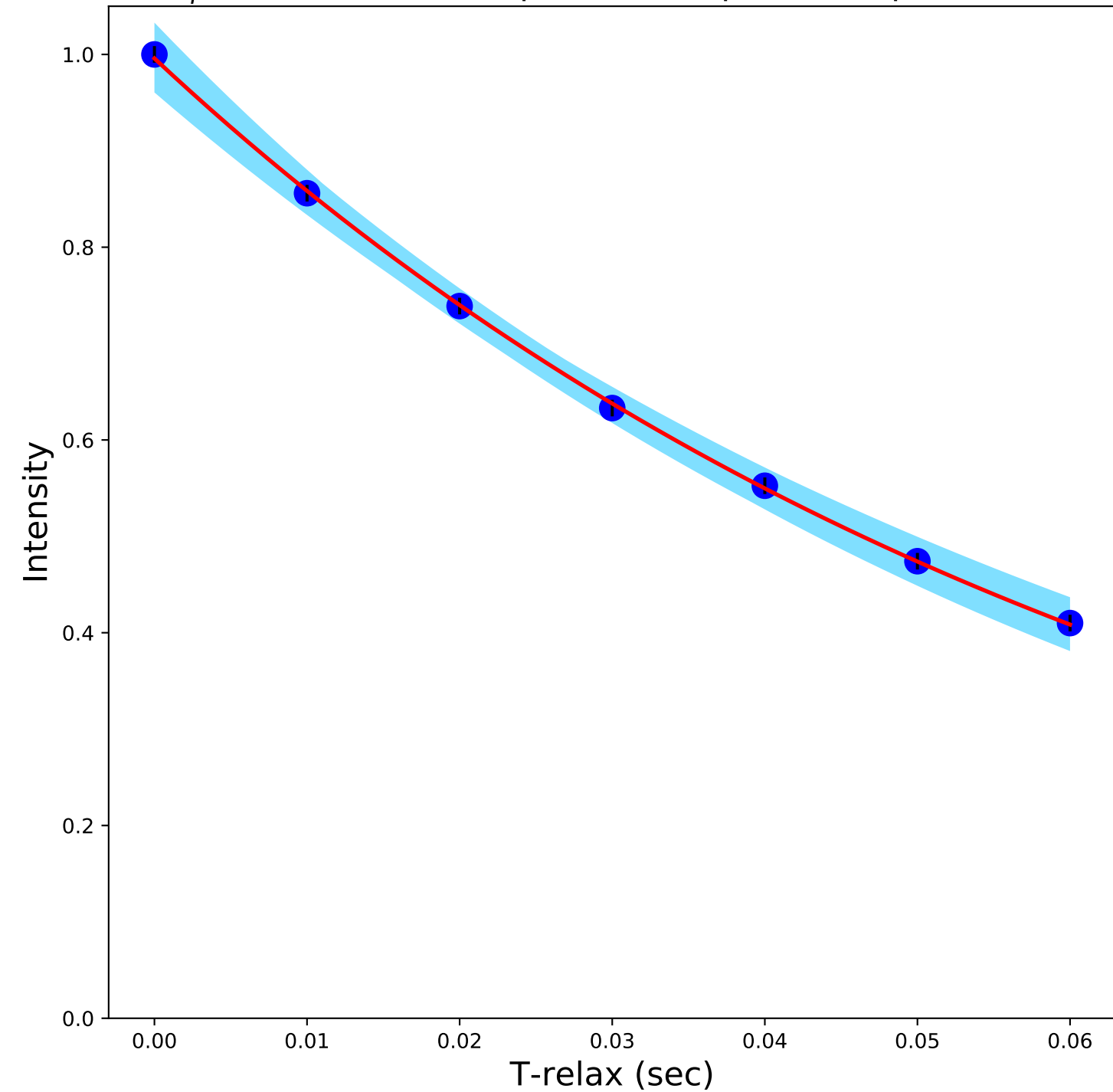
$R_{1\rho} 14.79 \pm 0.57 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.14$



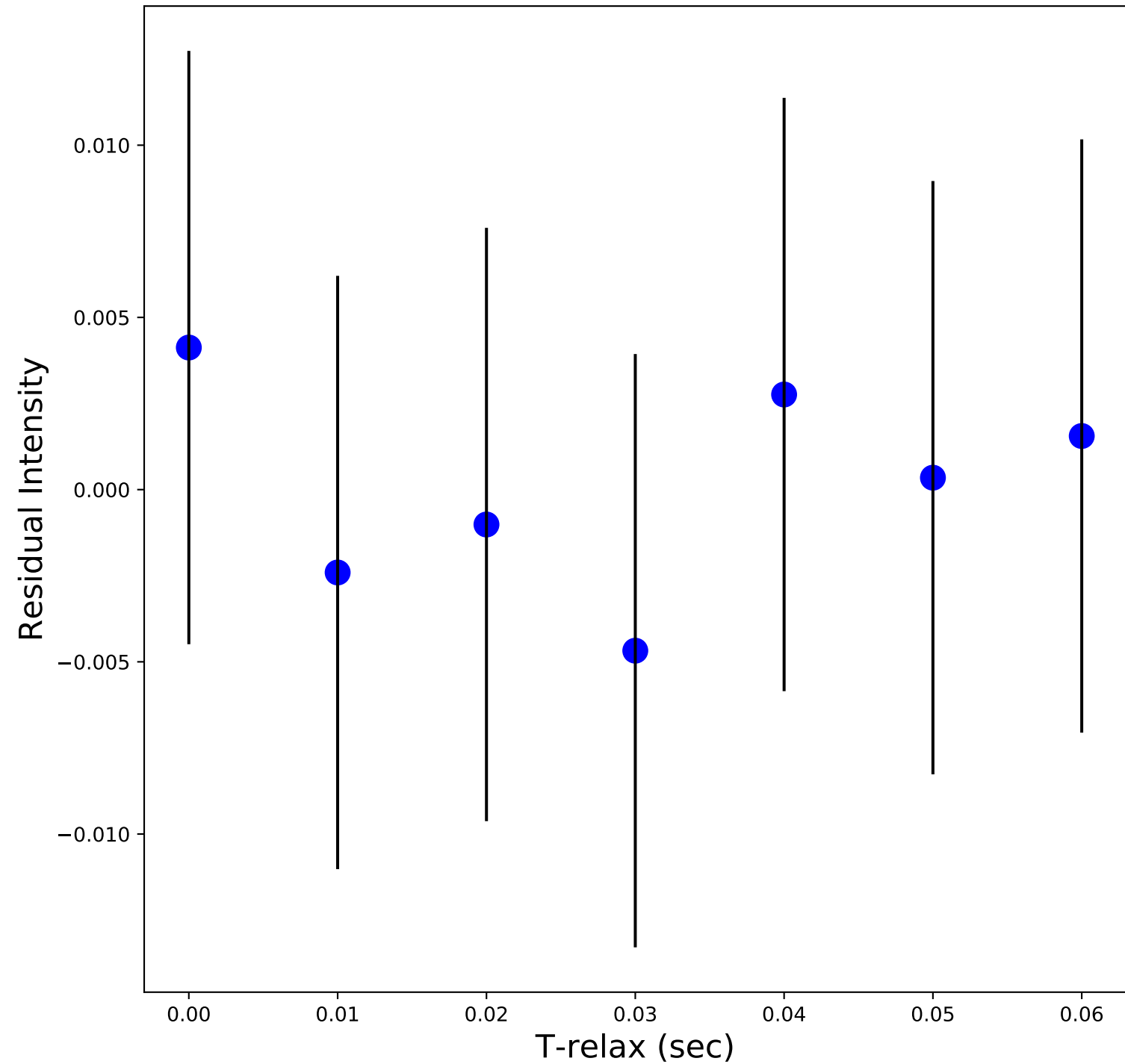
Folder (1404)



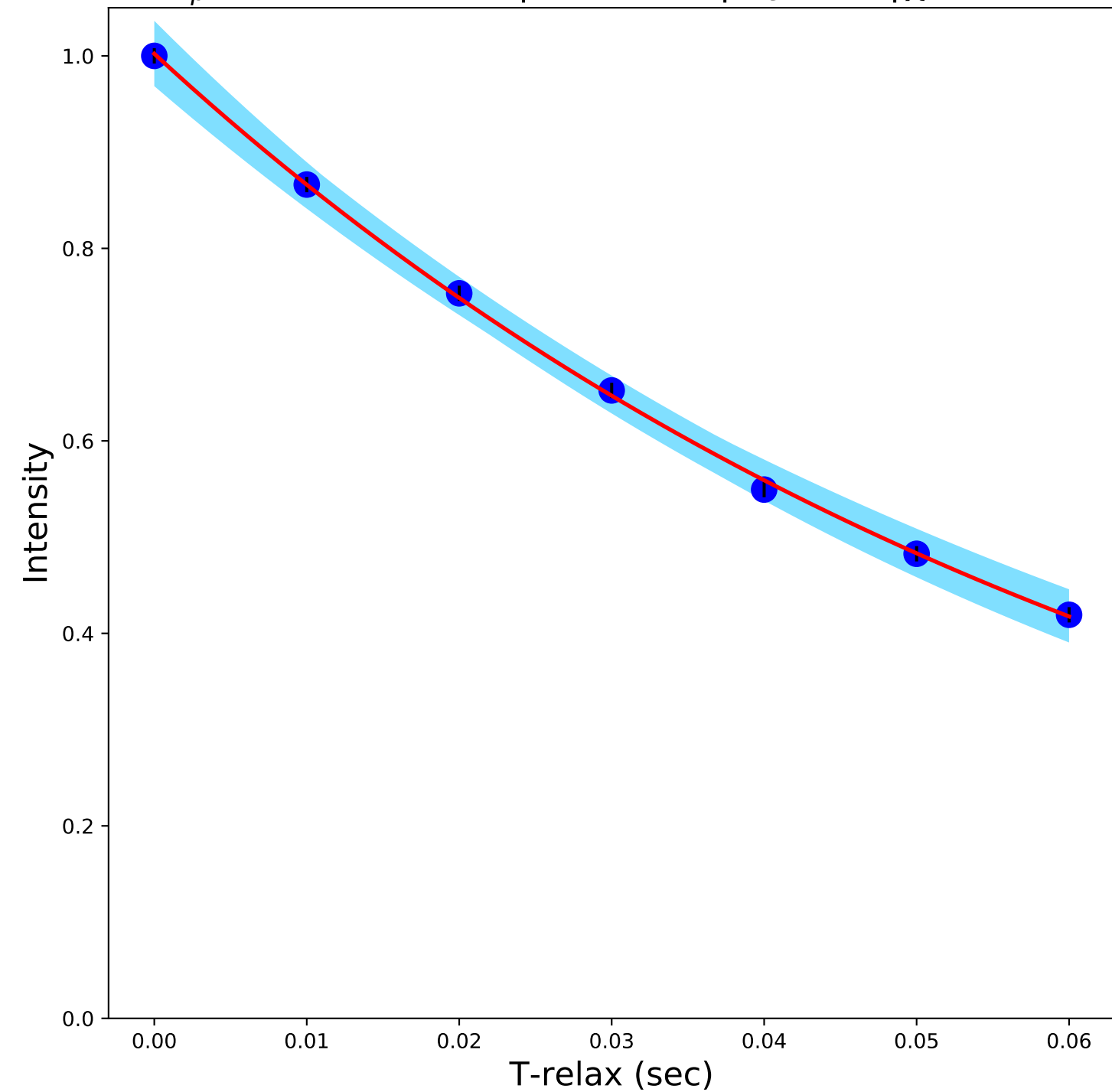
$R_{1\rho} 14.85 \pm 0.52 \text{ s}^{-1} \mid \omega_1 500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.15$



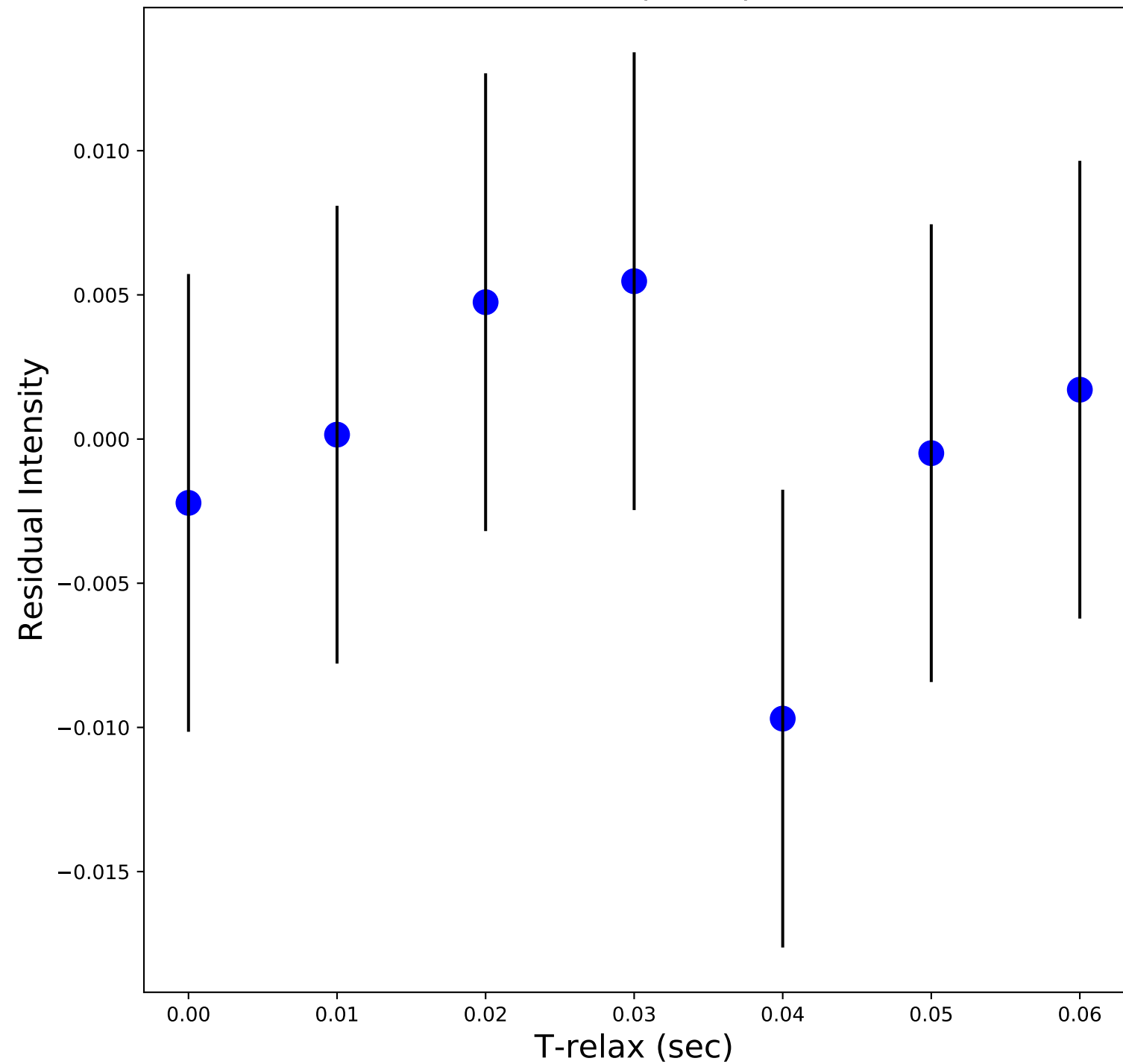
Folder (1405)



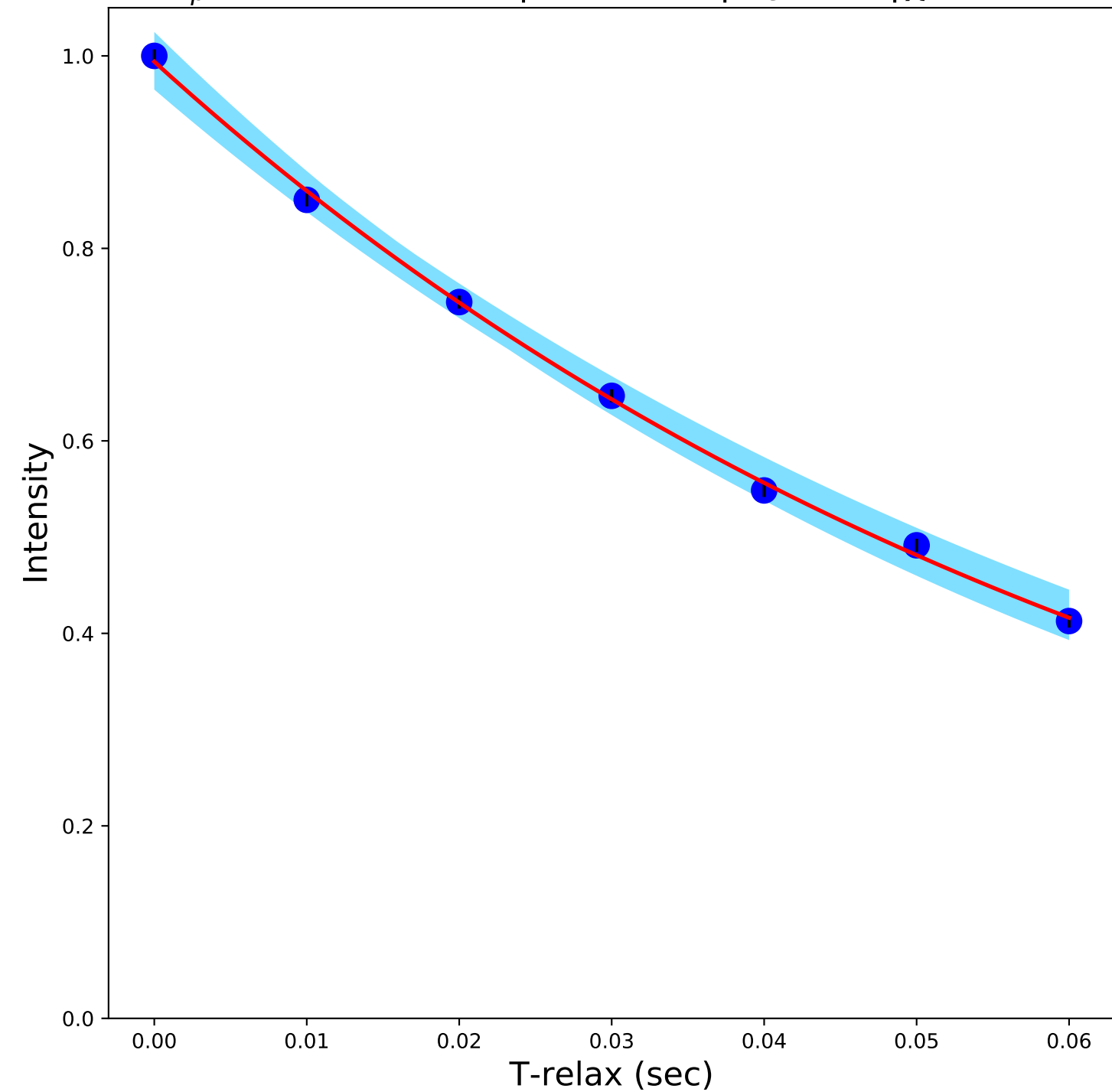
$R_{1\rho} 14.59 \pm 0.45 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.49$



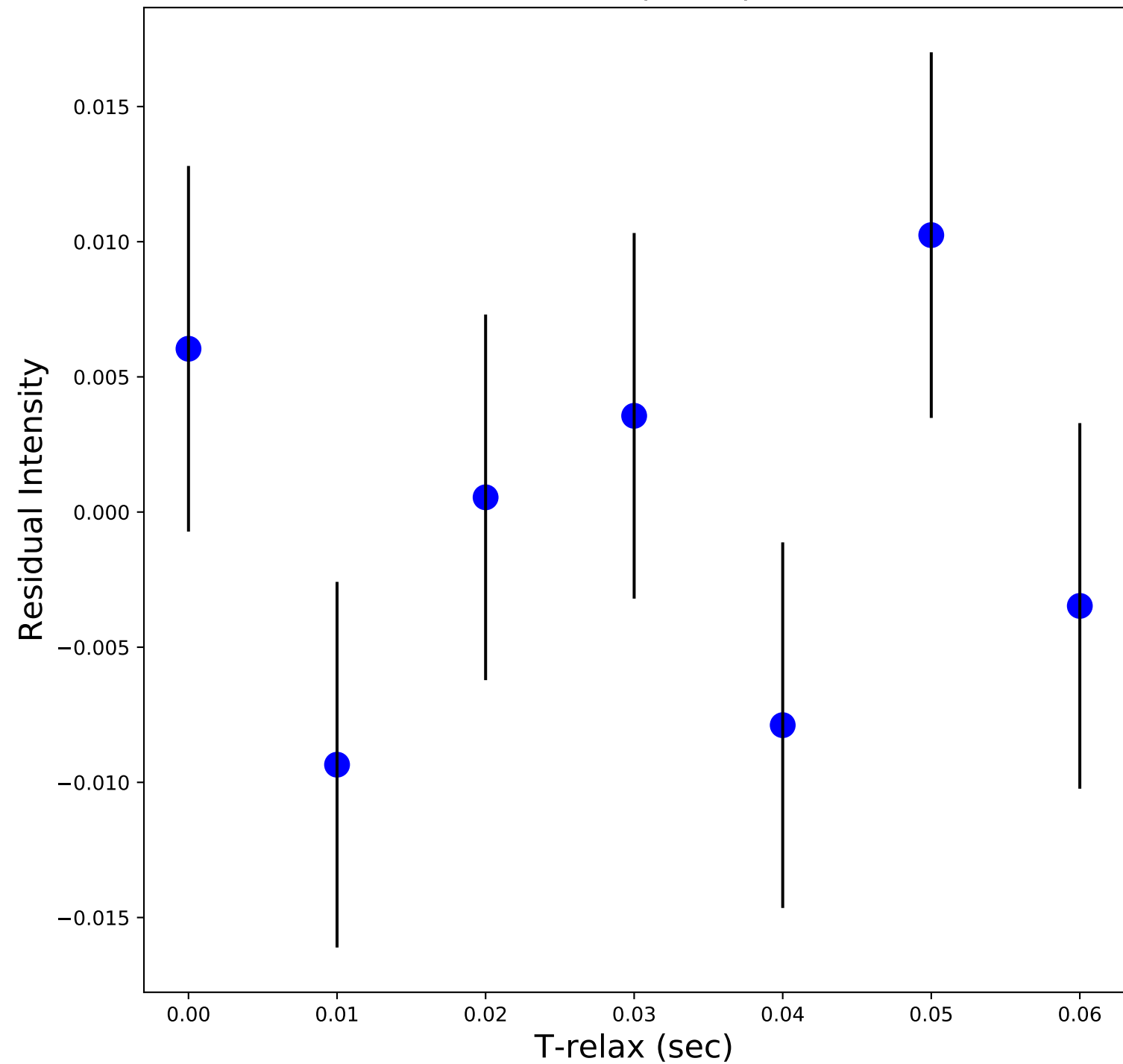
Folder (1406)



$R_{1\rho} 14.51 \pm 0.39 s^{-1} \mid \omega_1 700 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.38$

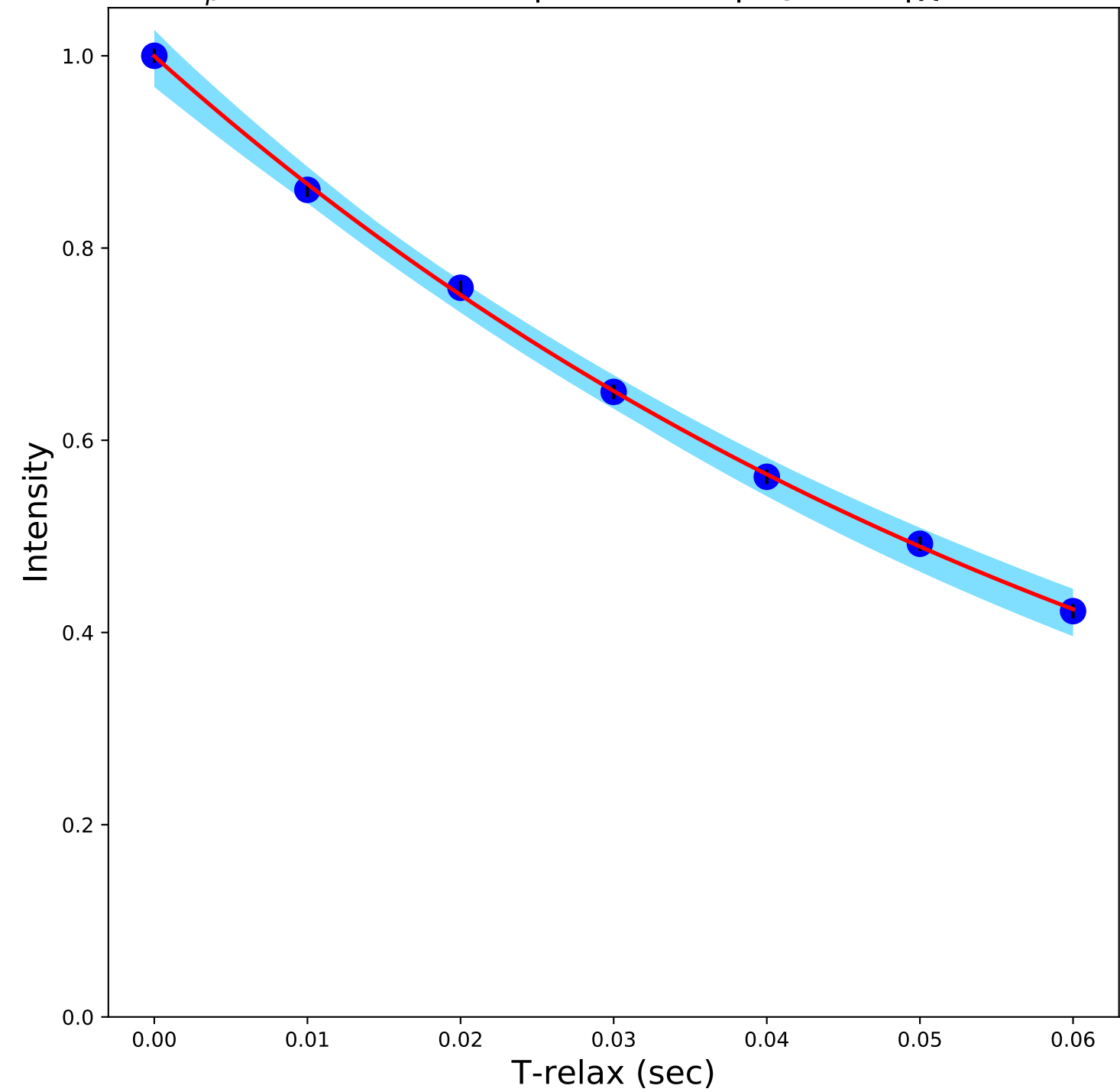


Folder (1407)

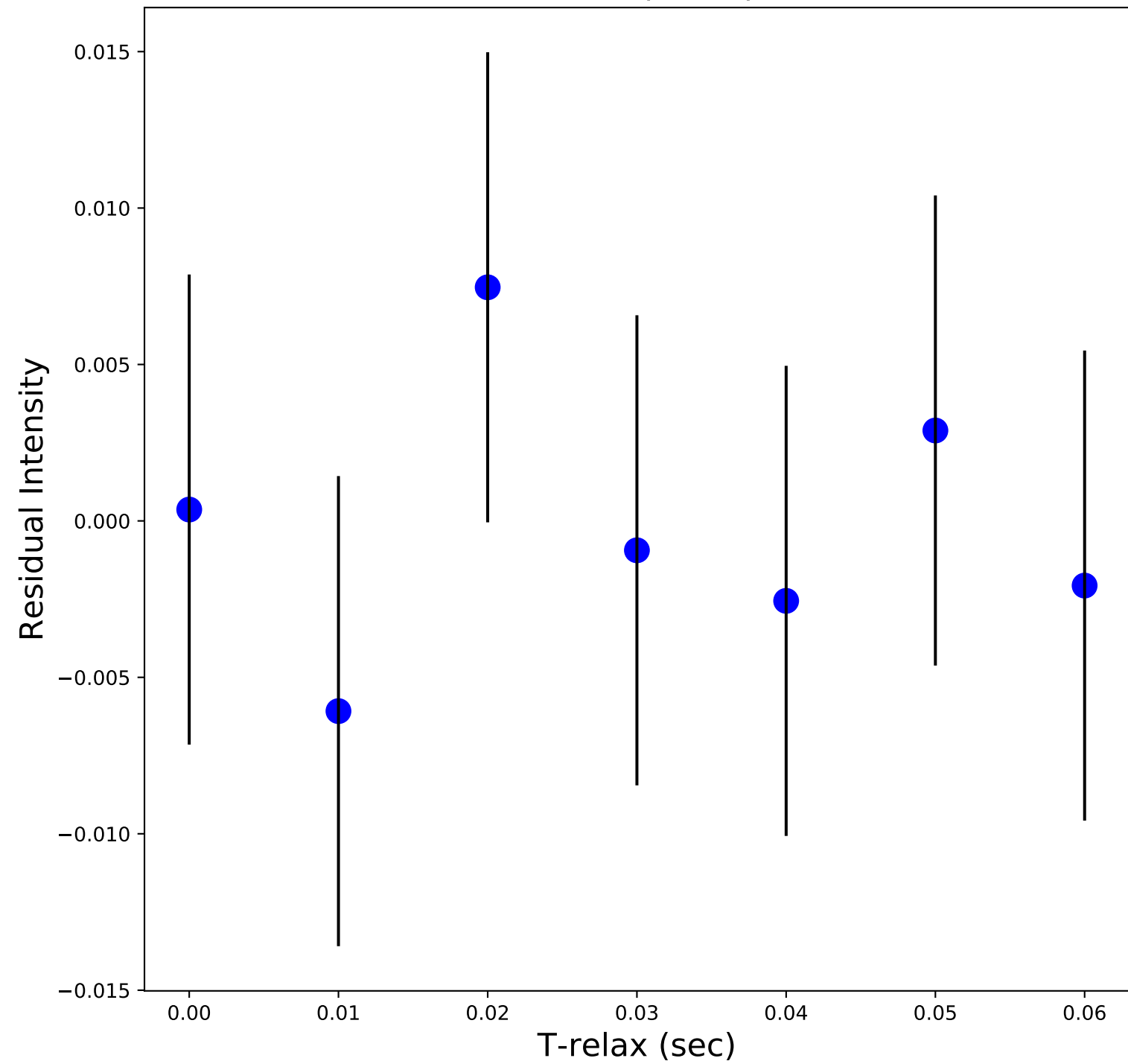




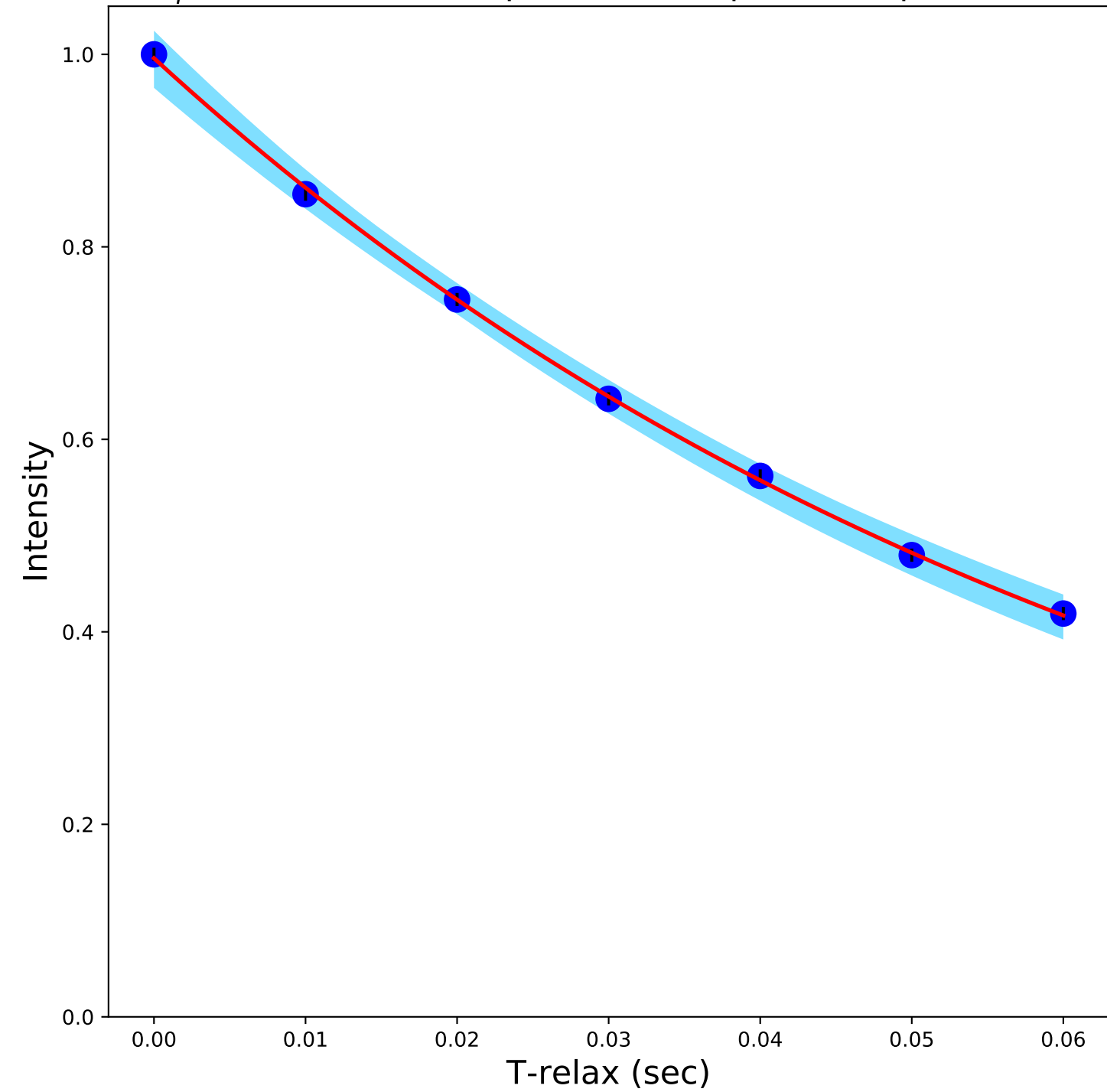
$R_{1\rho} 14.28 \pm 0.43 \text{ s}^{-1} \mid \omega_1 900 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.4$



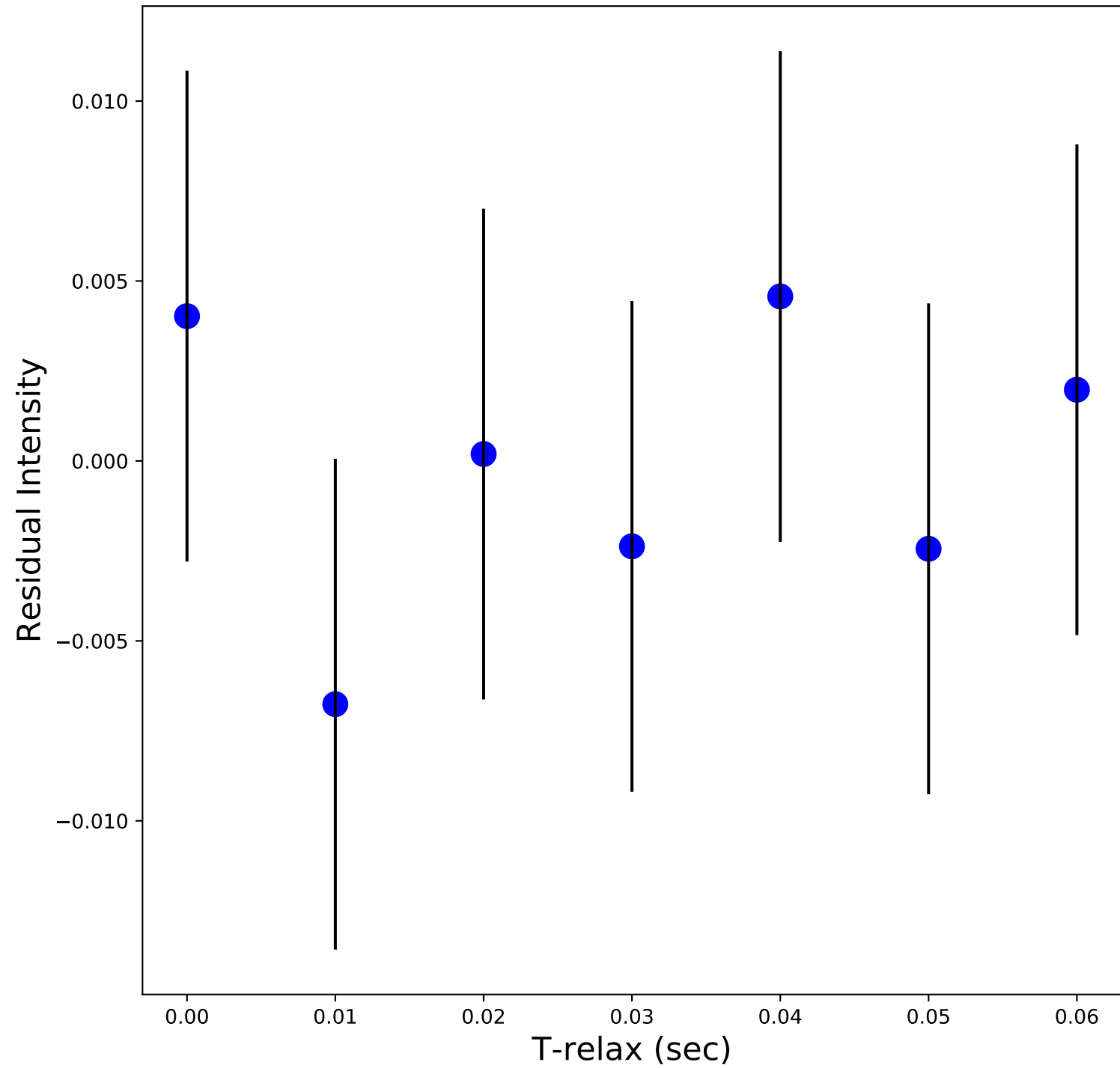
Folder (1408)



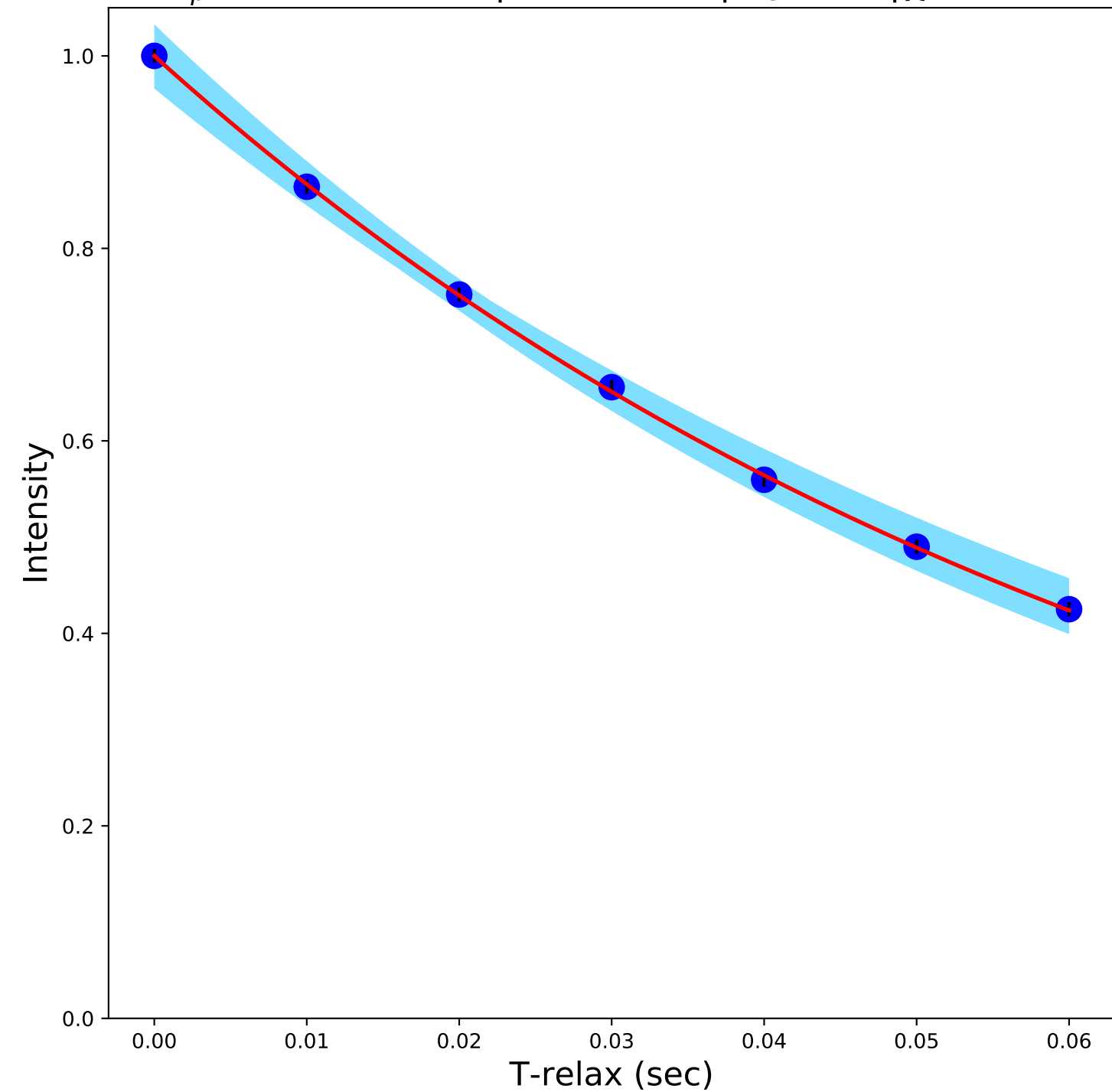
$R_{1\rho} 14.51 \pm 0.38 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.42$



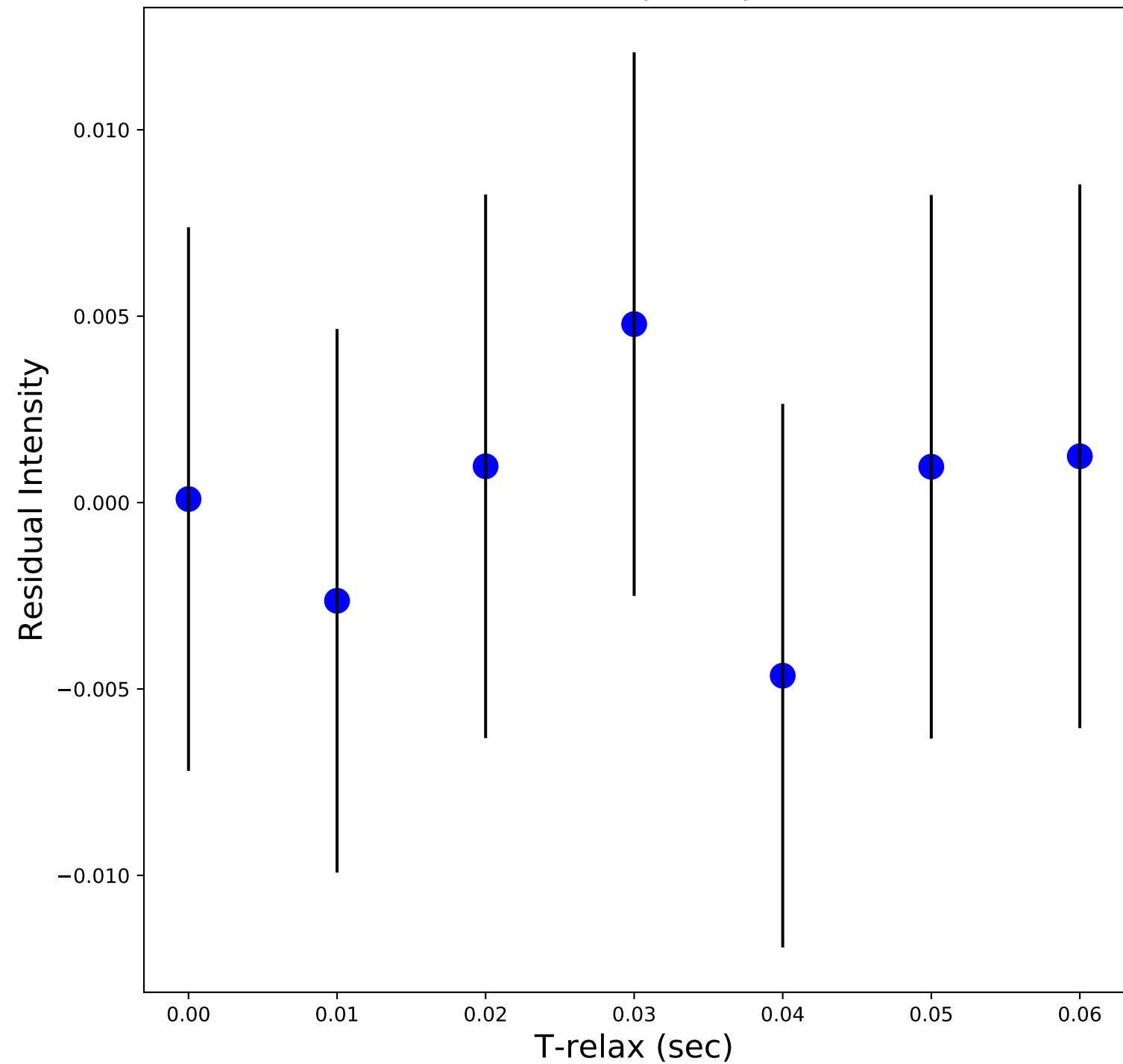
Folder (1409)



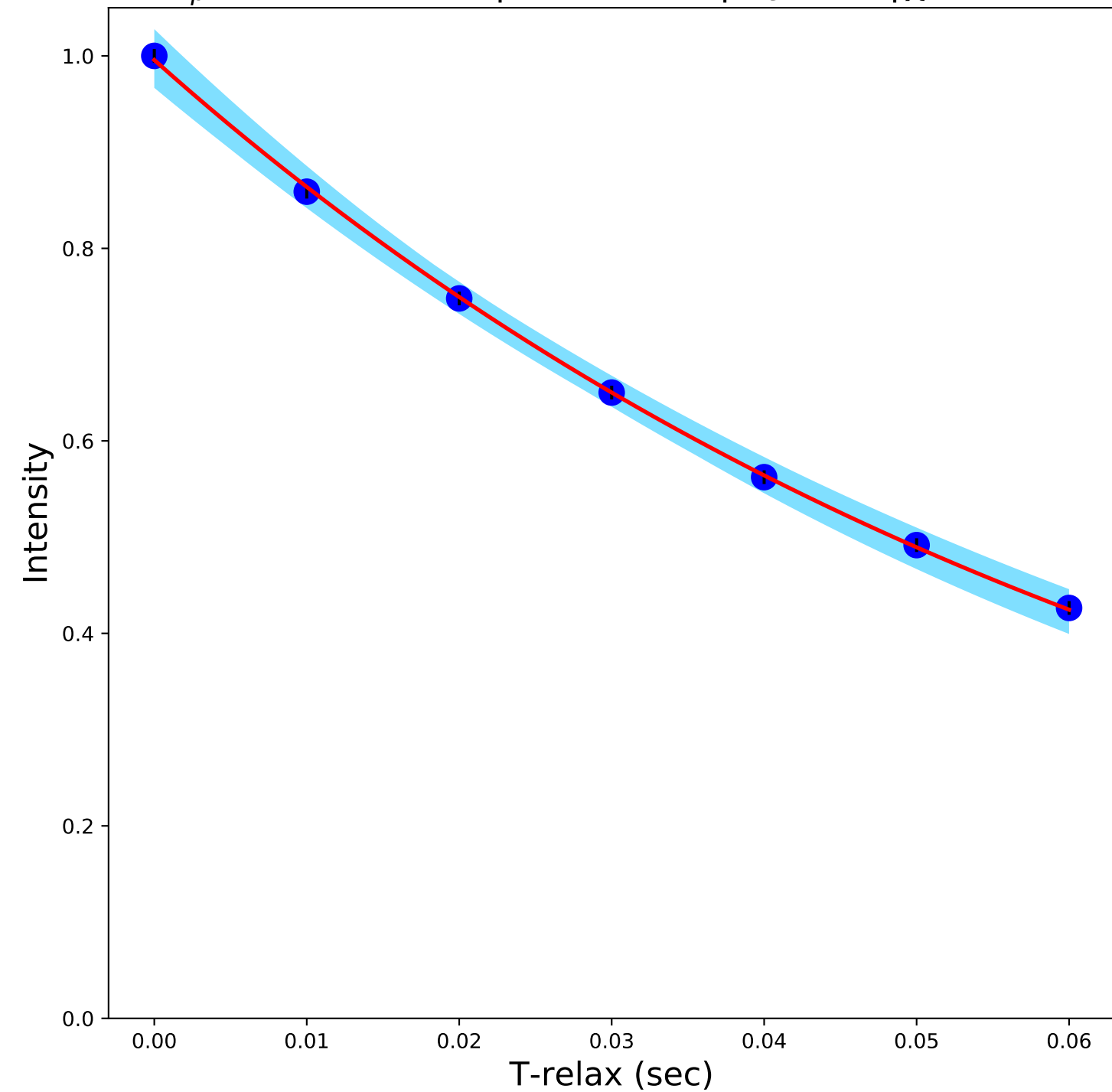
$R_{1\rho} 14.3 \pm 0.44 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



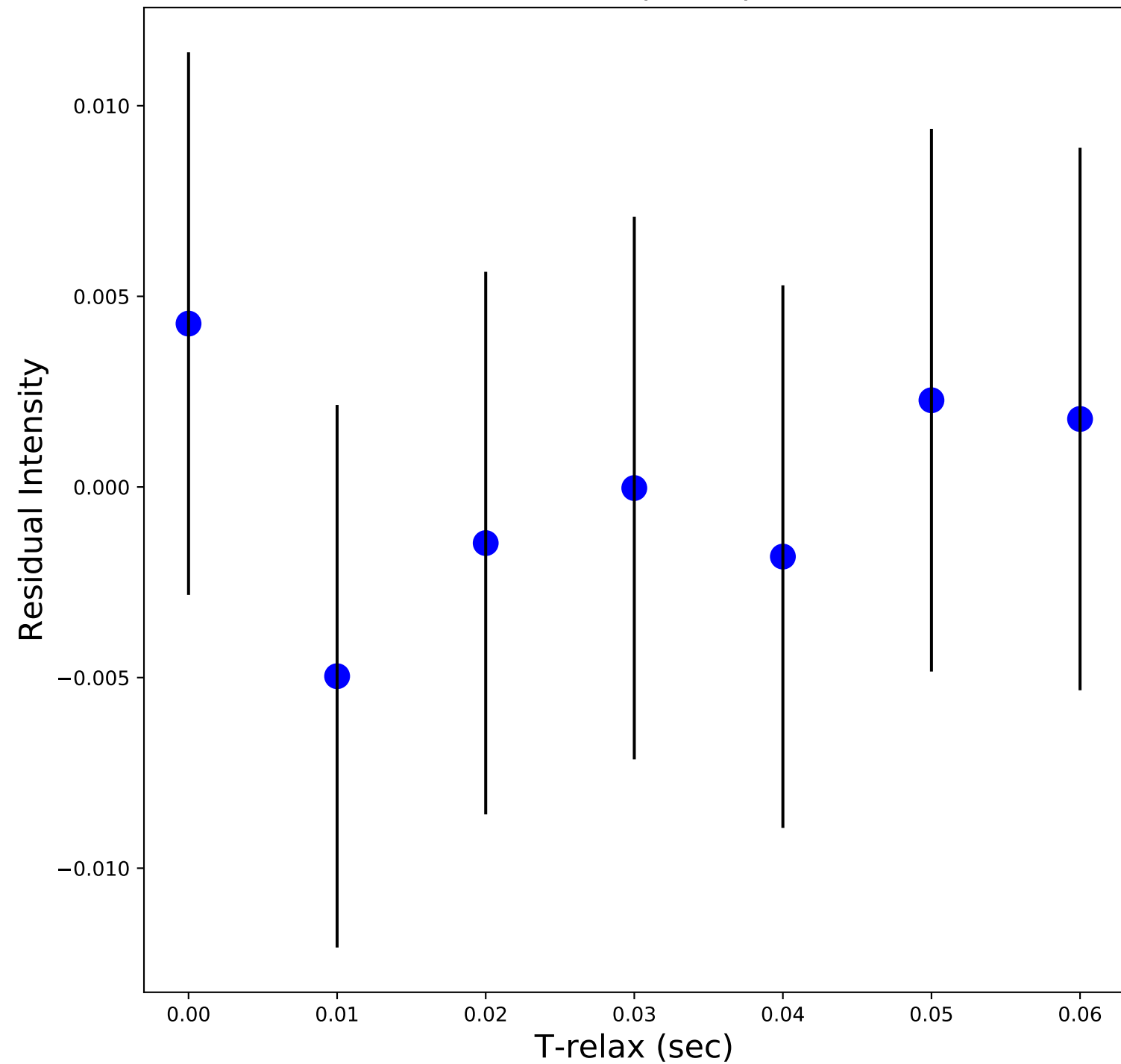
Folder (1410)



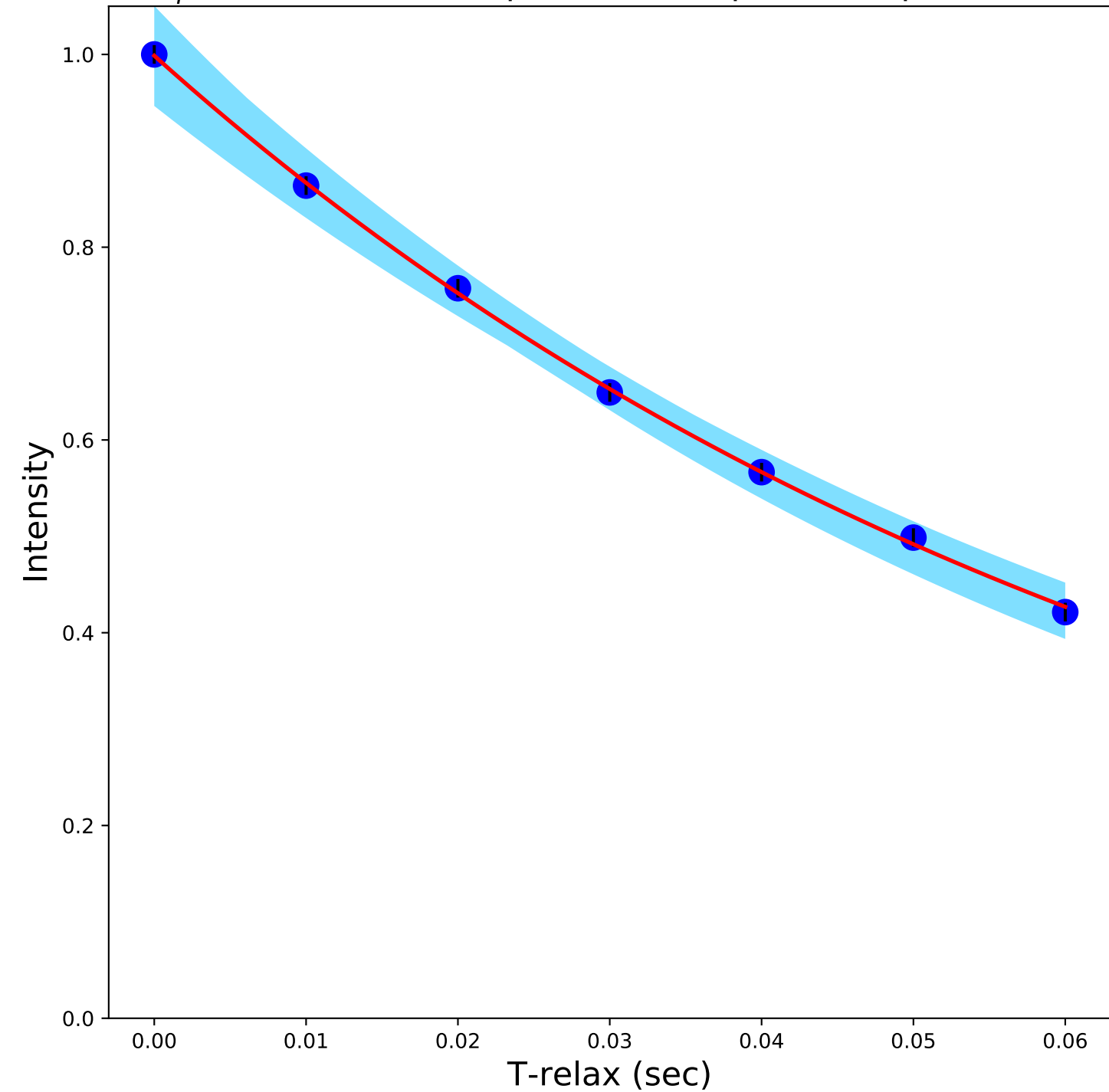
$R_{1\rho} 14.2 \pm 0.42 \text{ s}^{-1} \mid \omega_1 1400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



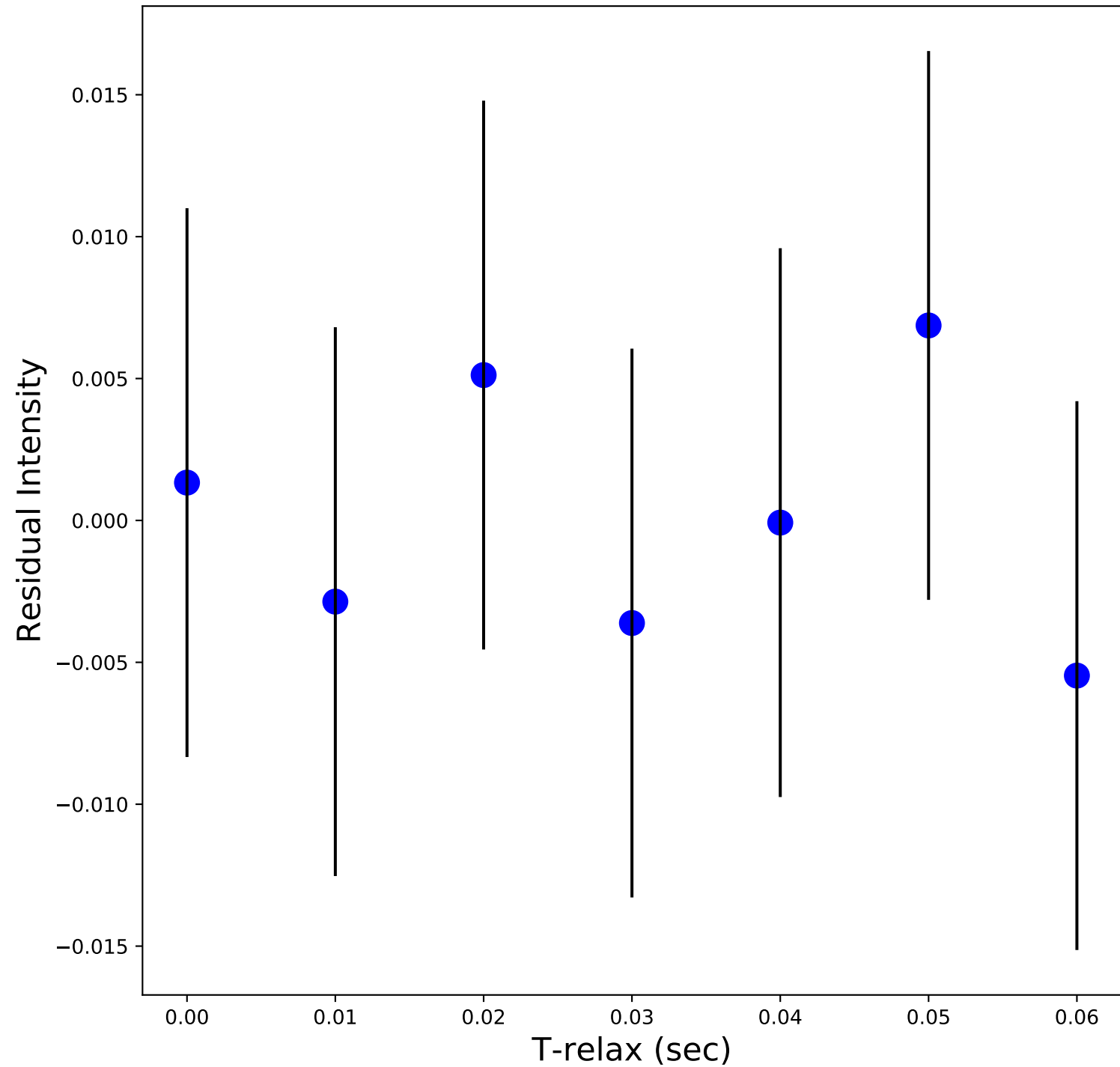
Folder (1411)



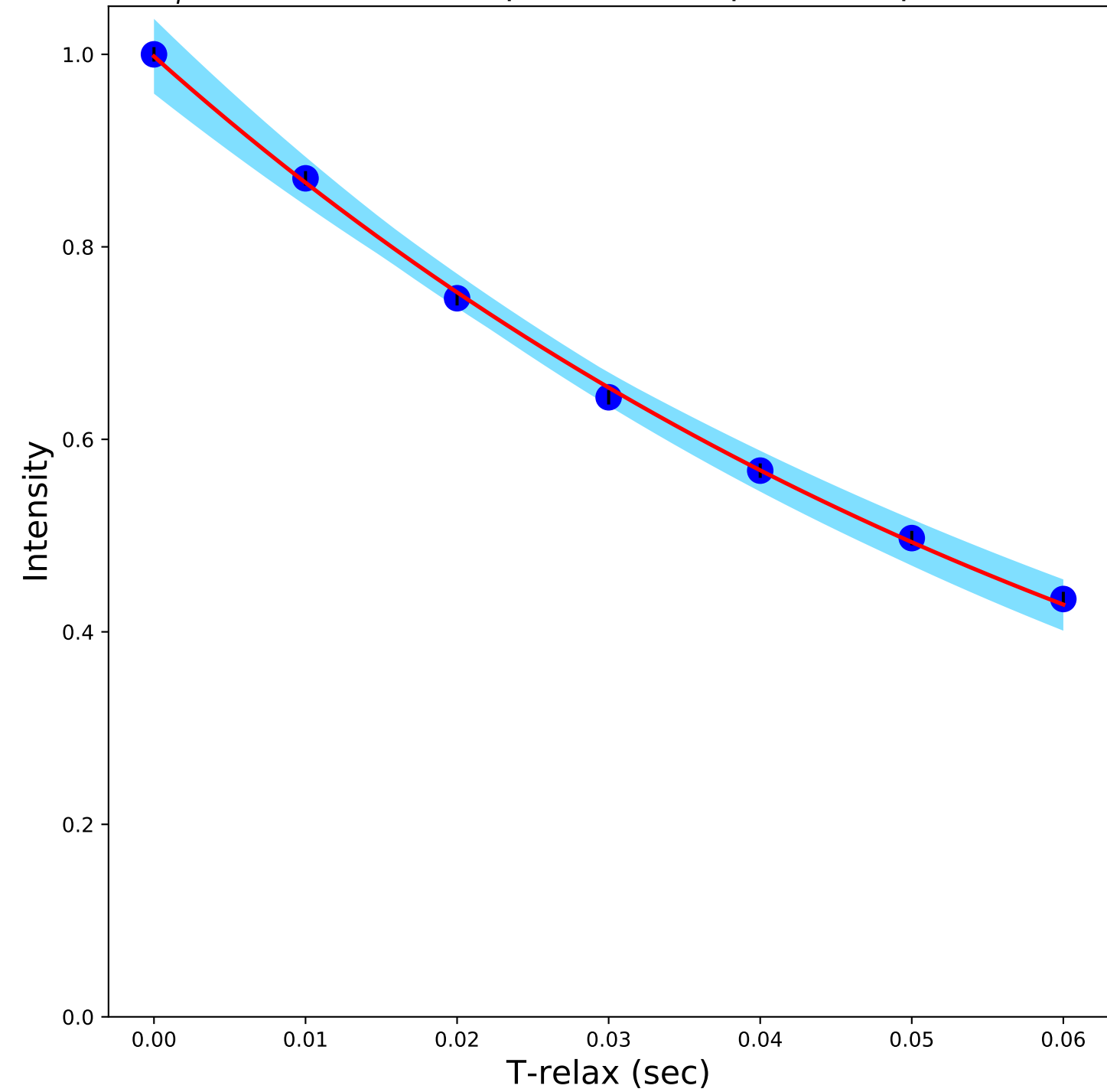
$R_{1\rho} 14.17 \pm 0.56 s^{-1} \mid \omega_1 1600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.27$



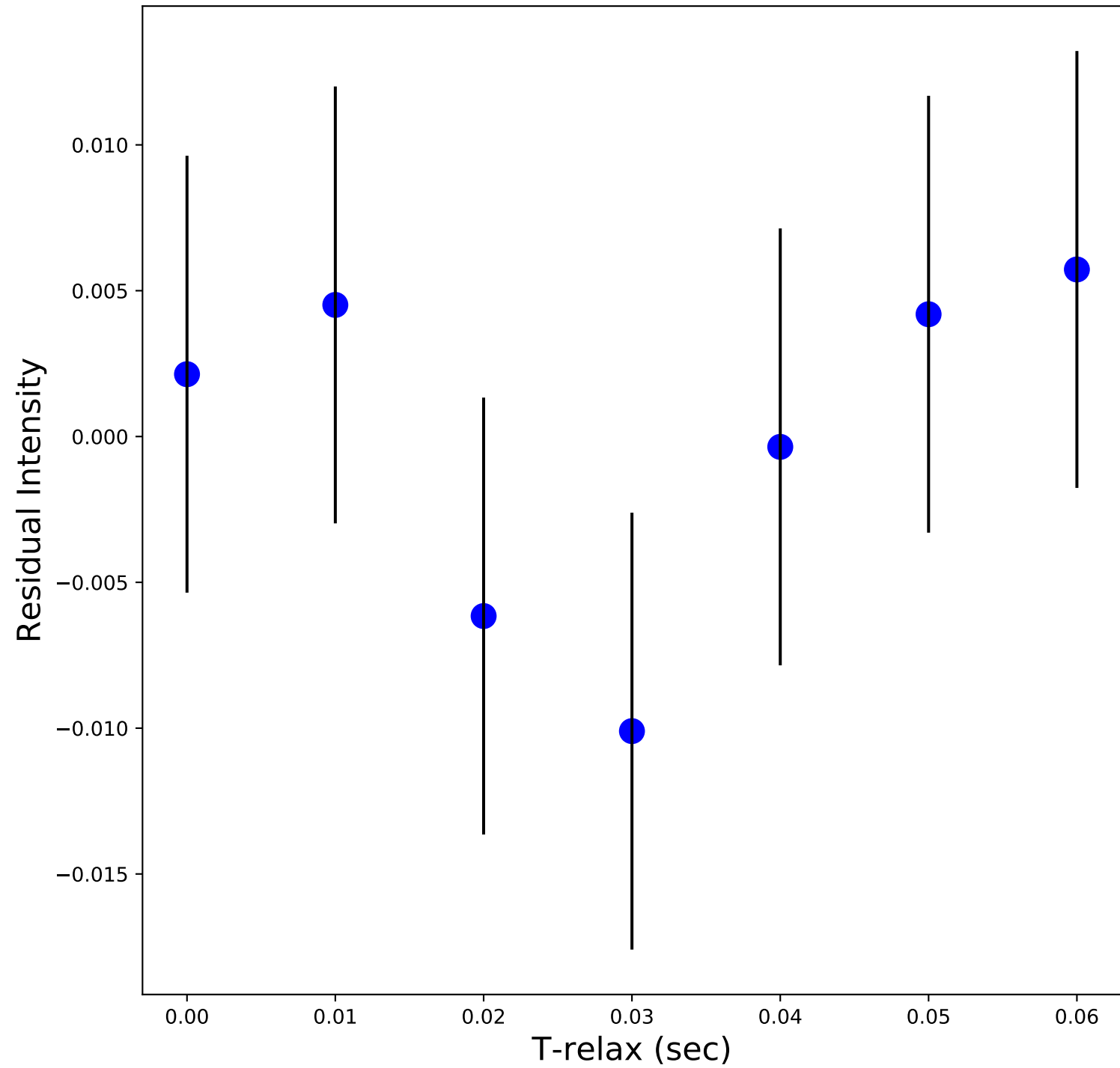
Folder (1412)



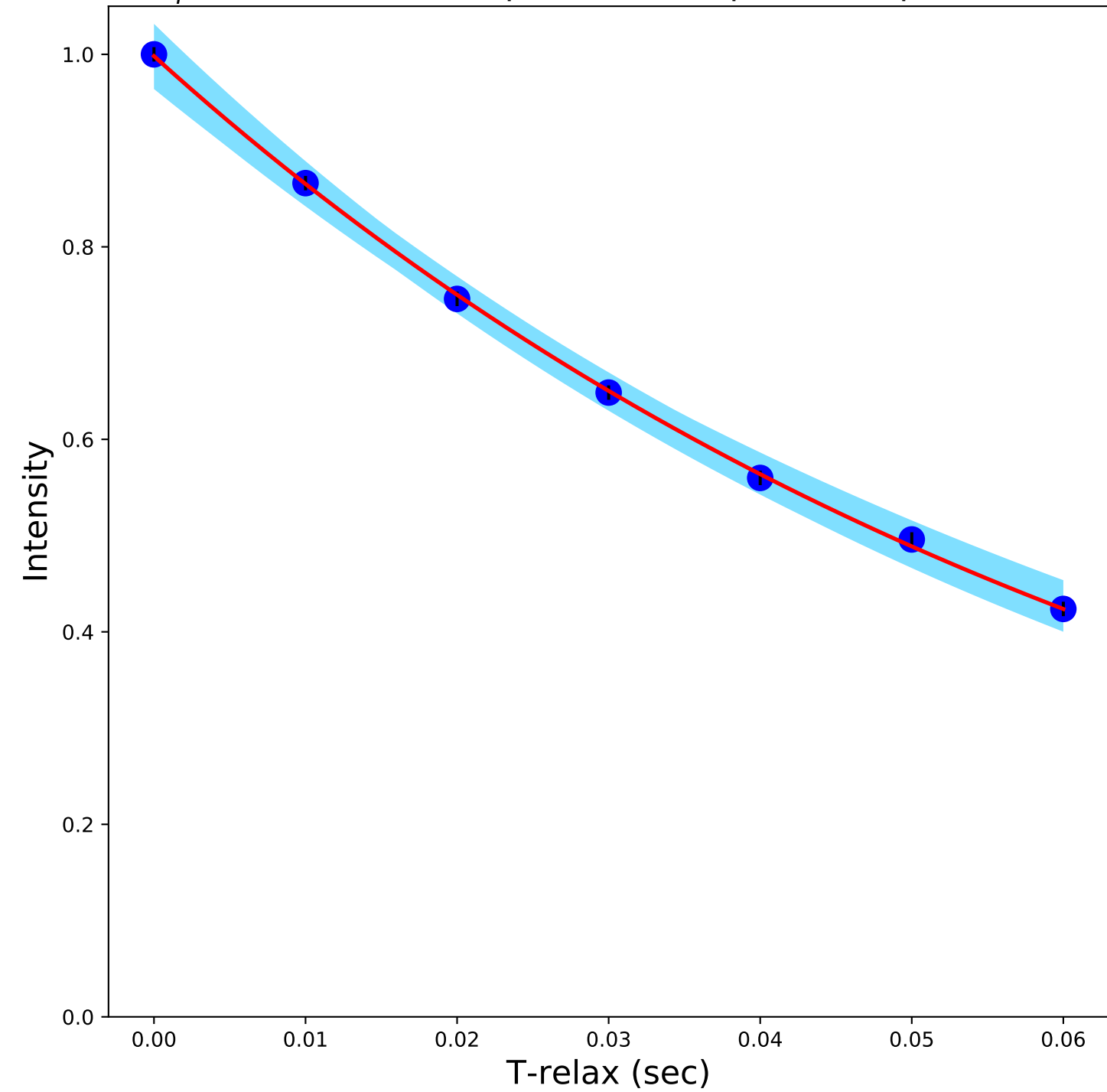
$R_{1\rho} 14.09 \pm 0.44 \text{ s}^{-1} \mid \omega_1 2000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.77$



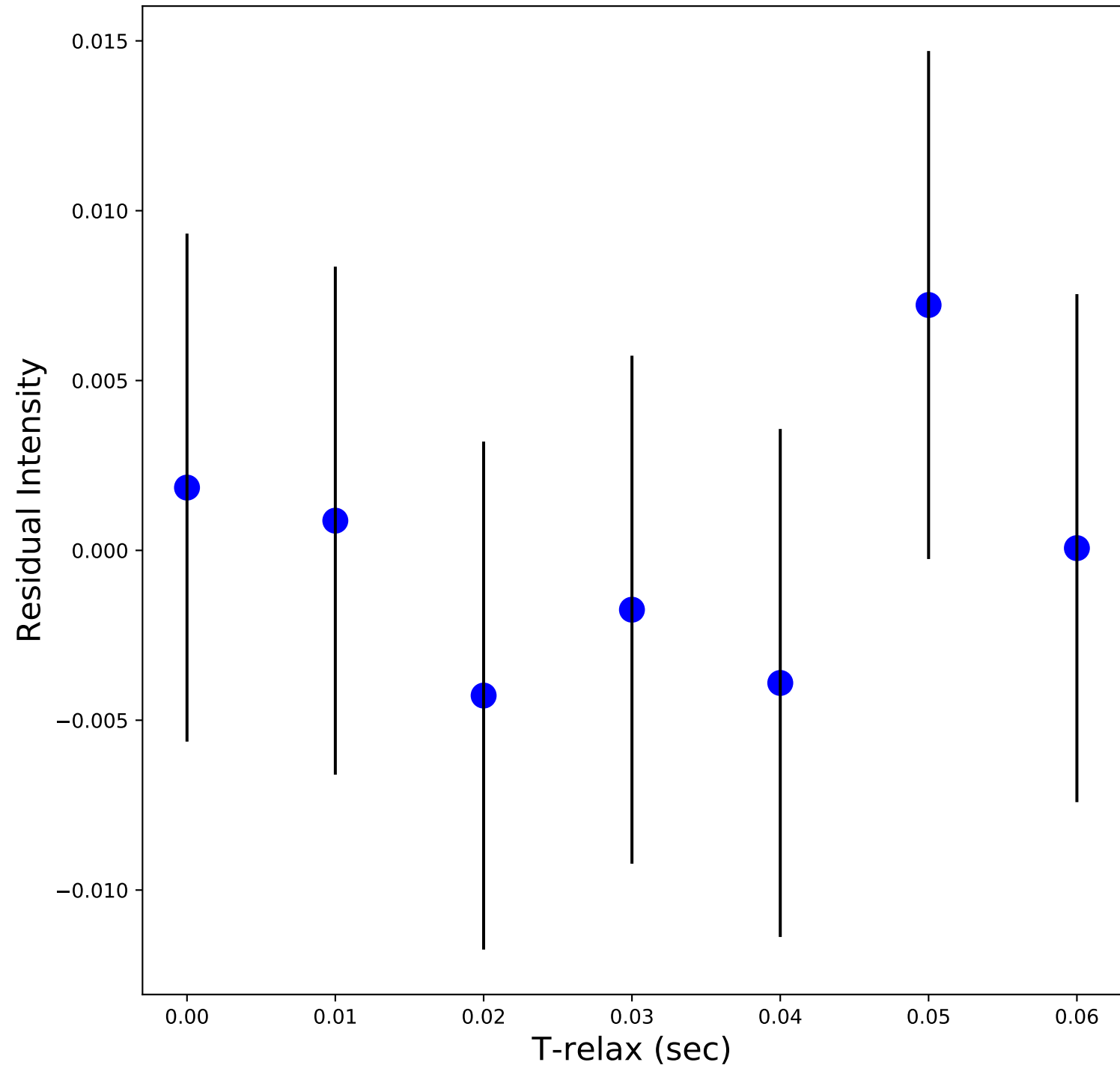
Folder (1413)



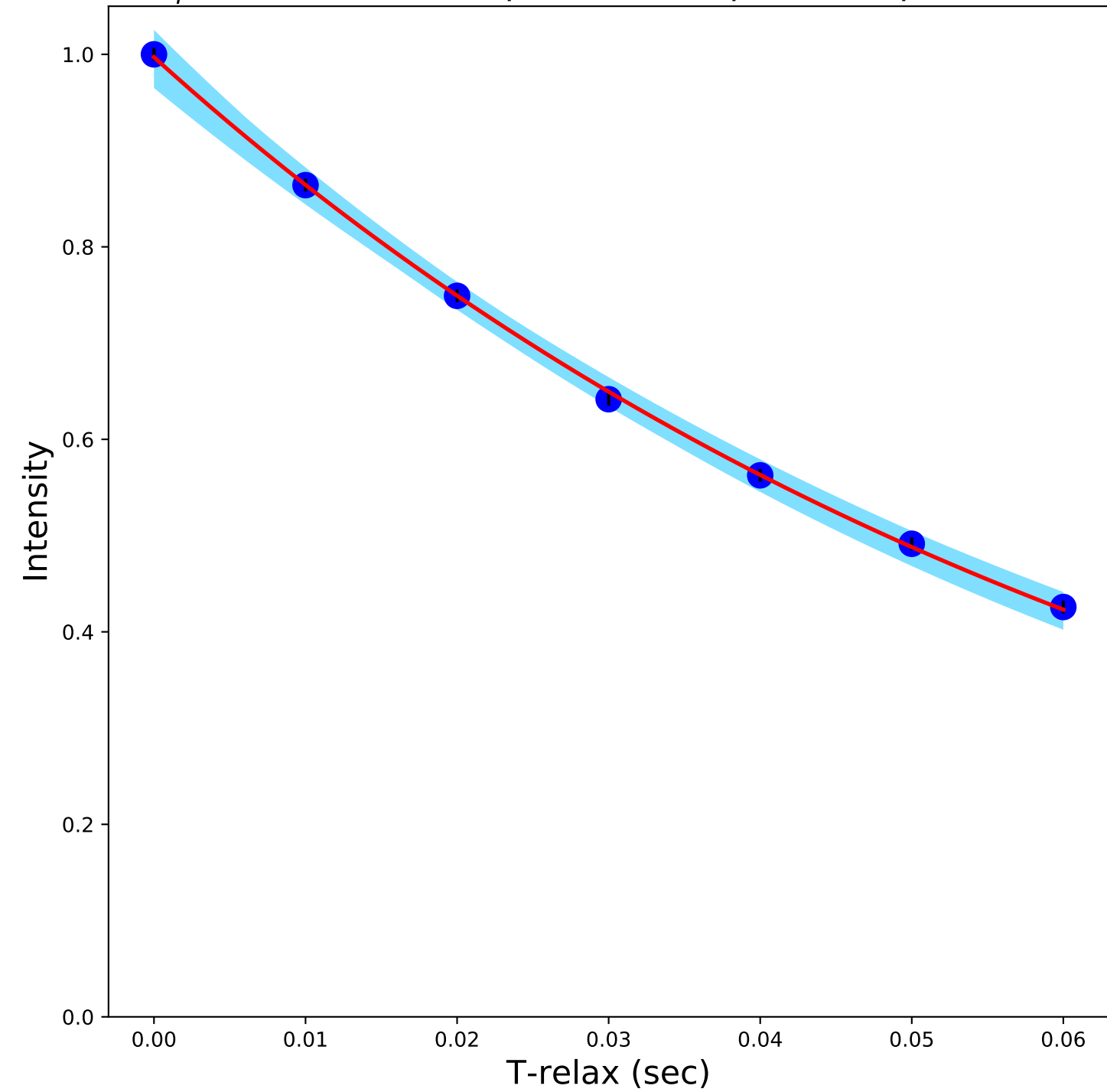
$R_{1\rho} 14.28 \pm 0.44 s^{-1} \mid \omega_1 2500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.33$



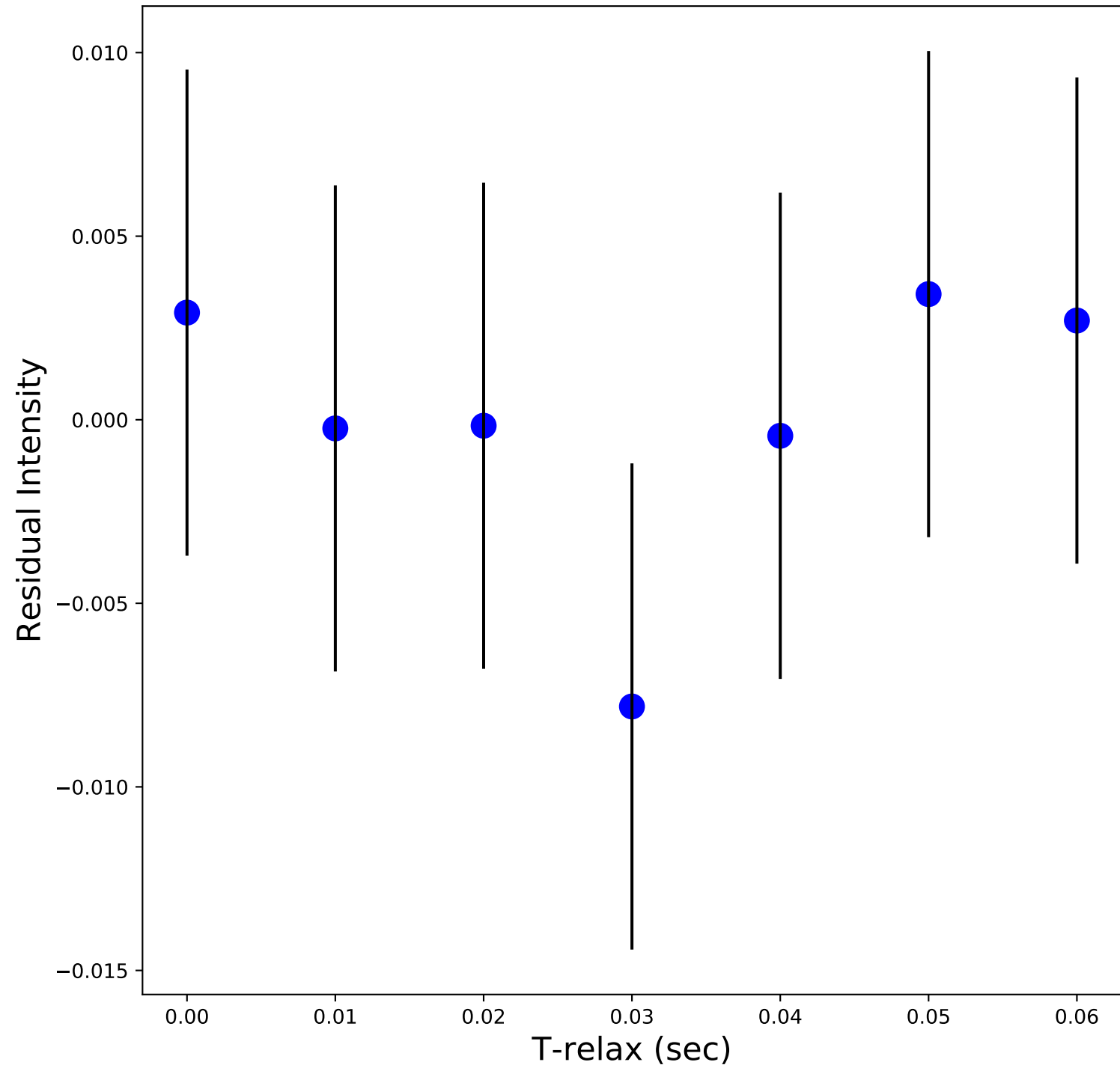
Folder (1414)



$R_{1\rho} 14.29 \pm 0.38 s^{-1} \mid \omega_1 3000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.41$

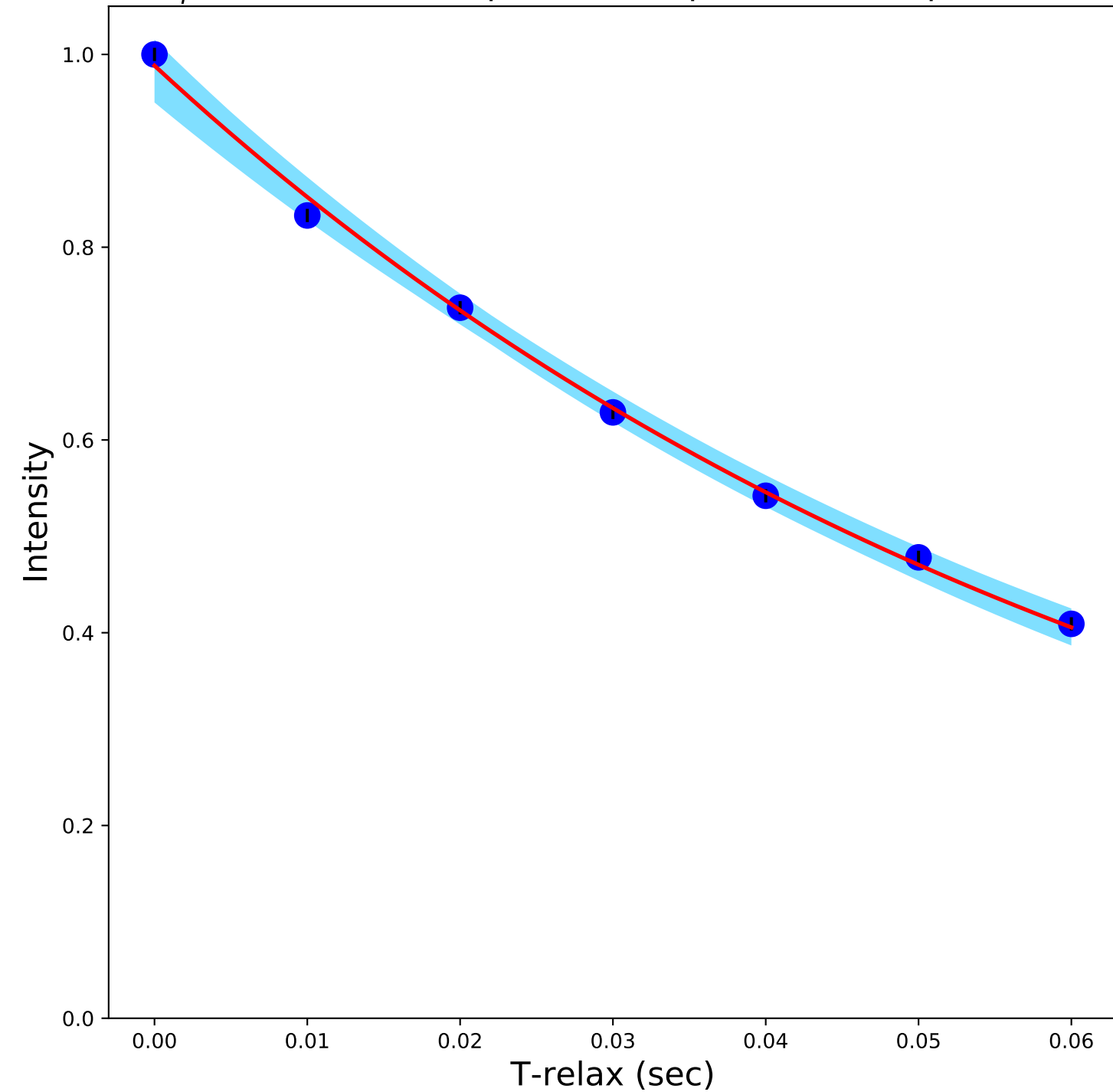


Folder (1415)

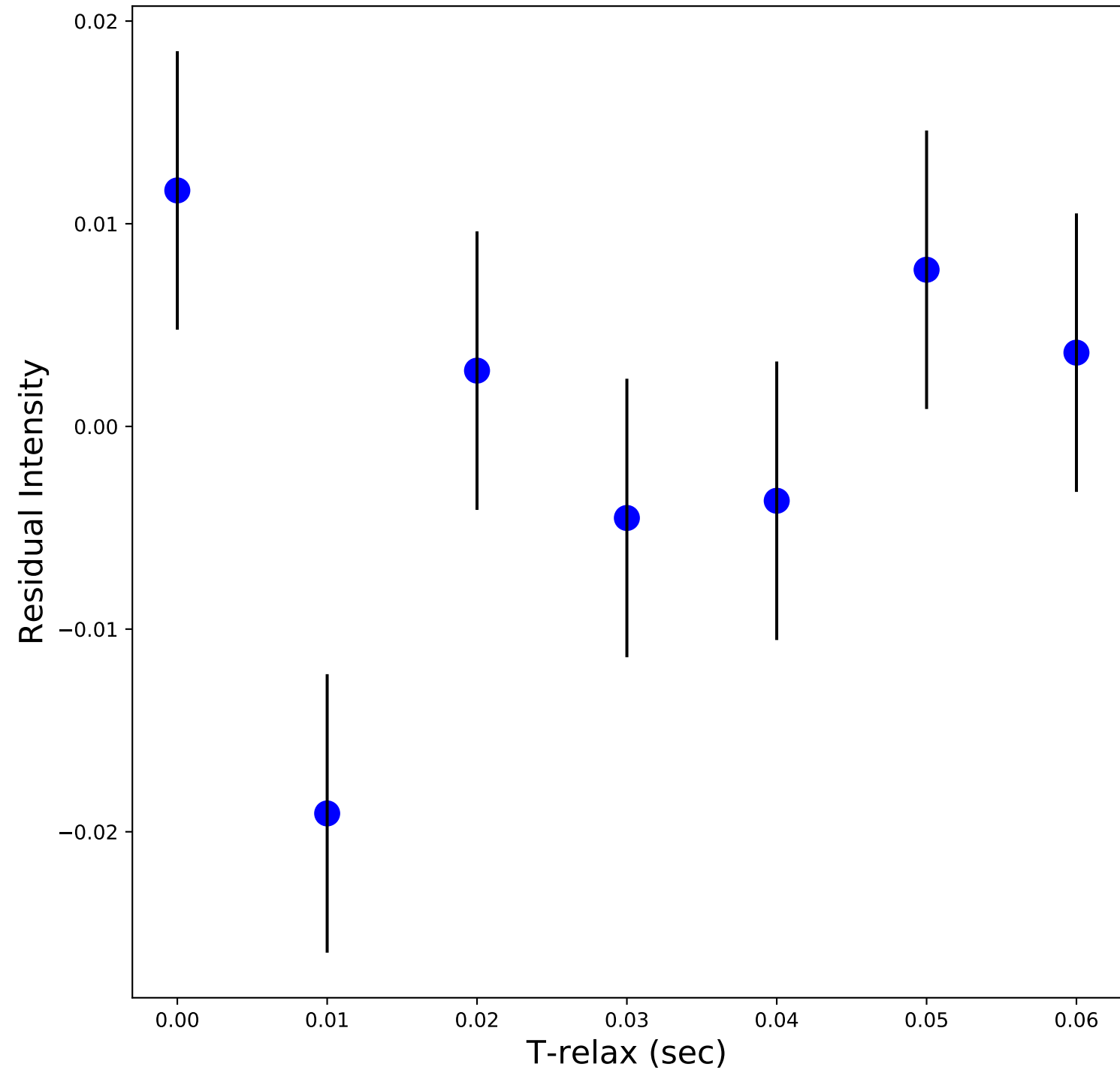




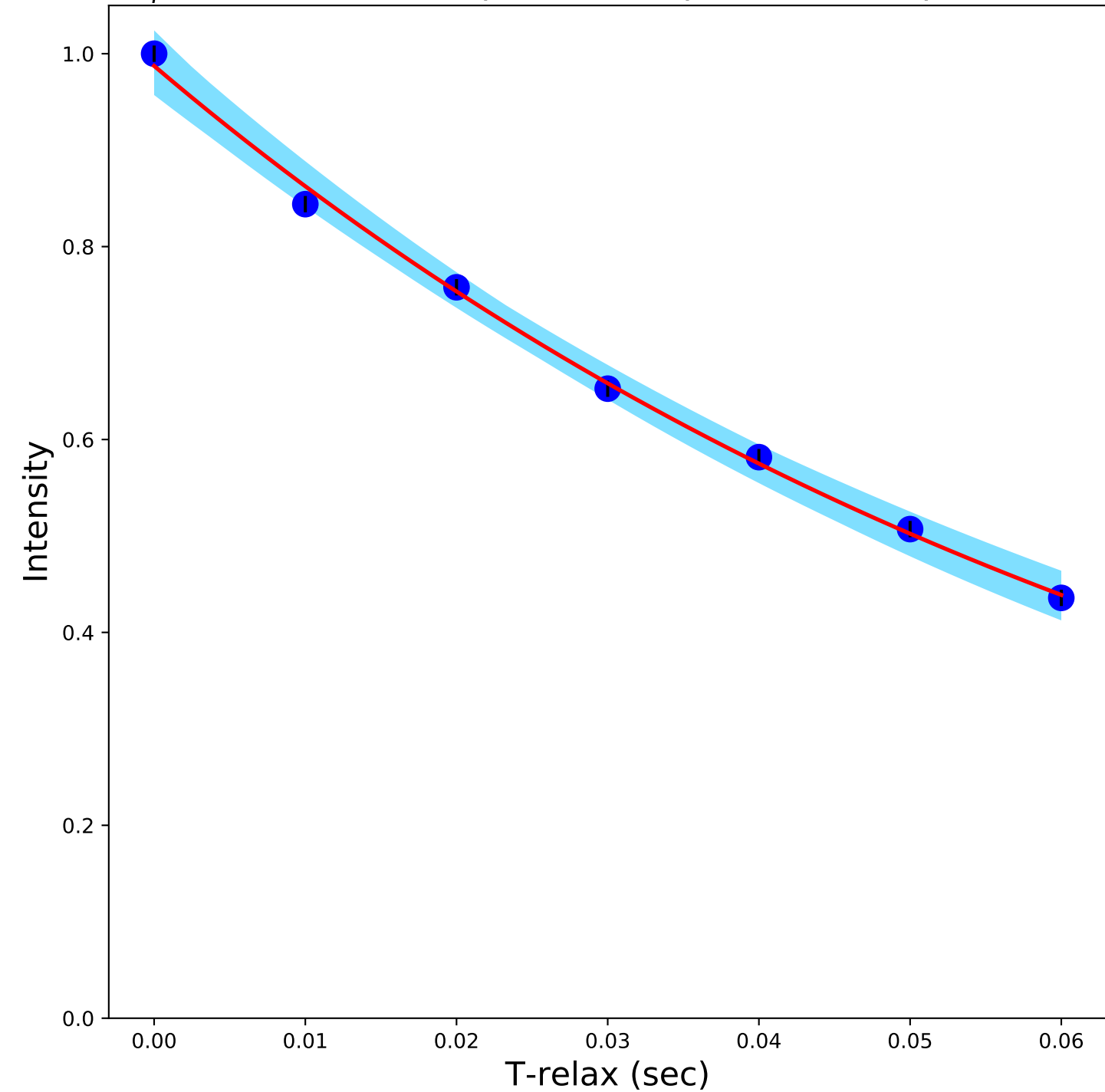
$R_{1\rho} 14.85 \pm 0.4 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 30 Hz \mid \bar{\chi}^2 = 2.6$



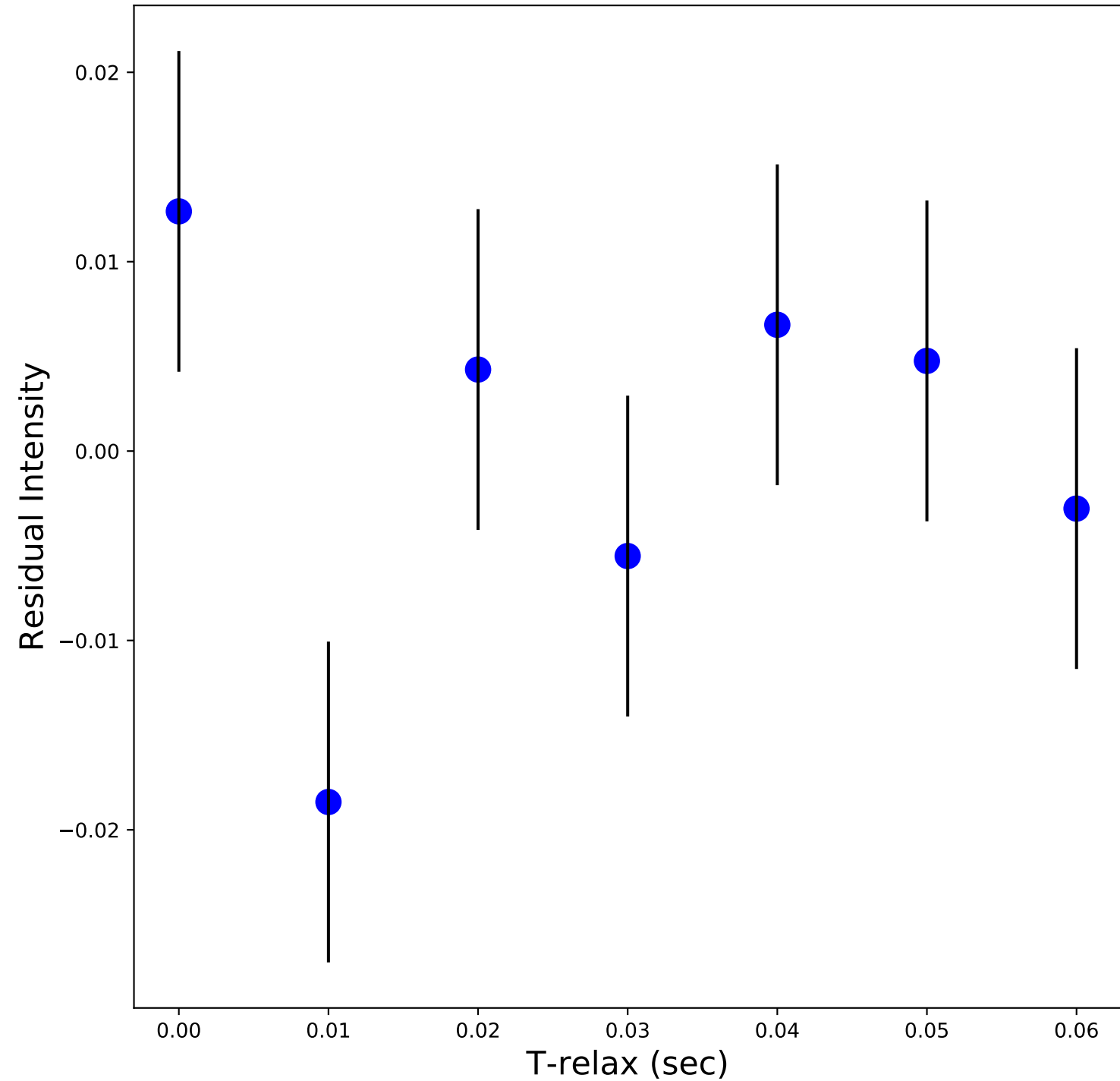
Folder (1416)



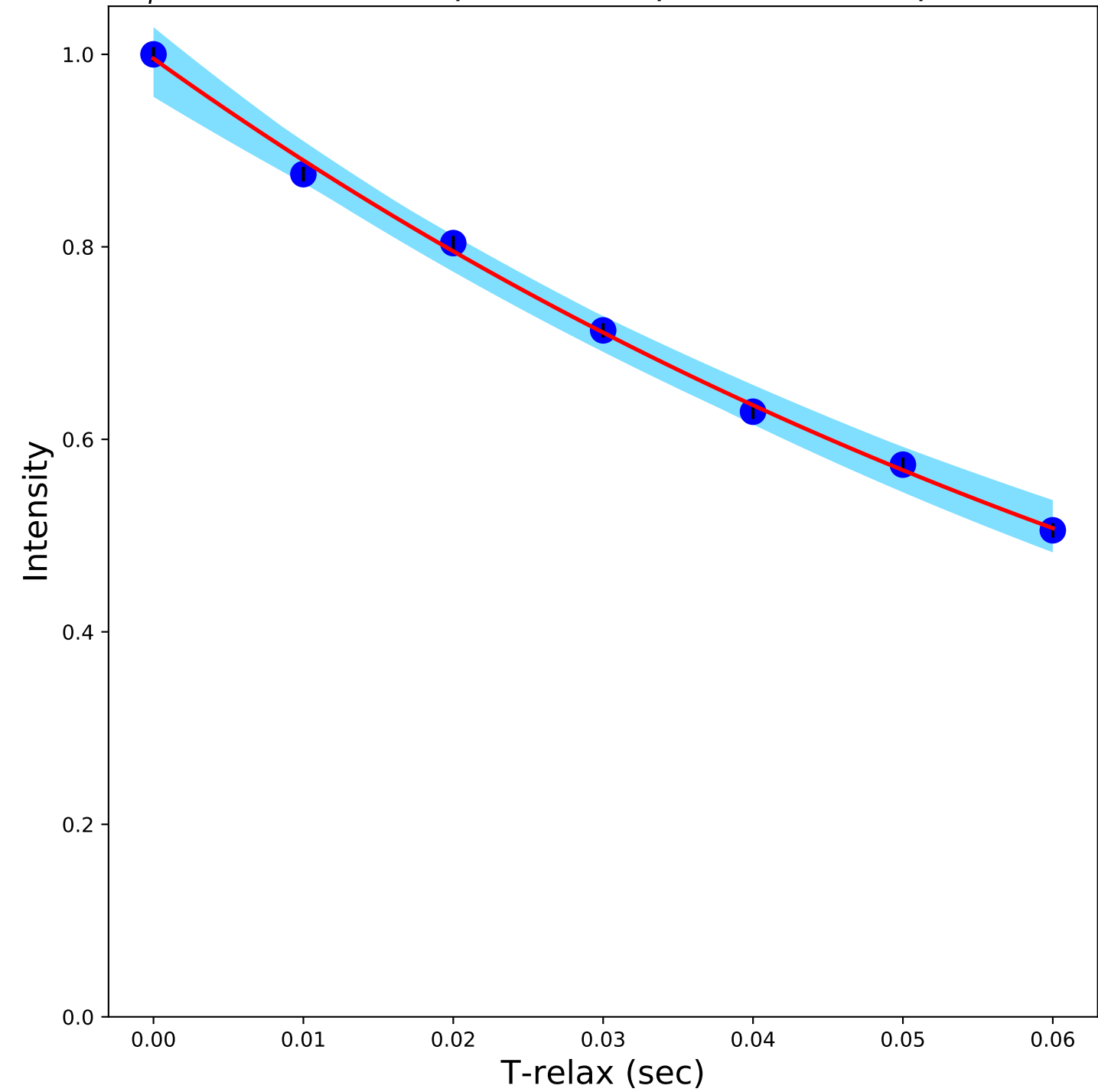
$R_{1\rho} 13.51 \pm 0.49 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 60 Hz \mid \bar{\chi}^2 = 1.75$



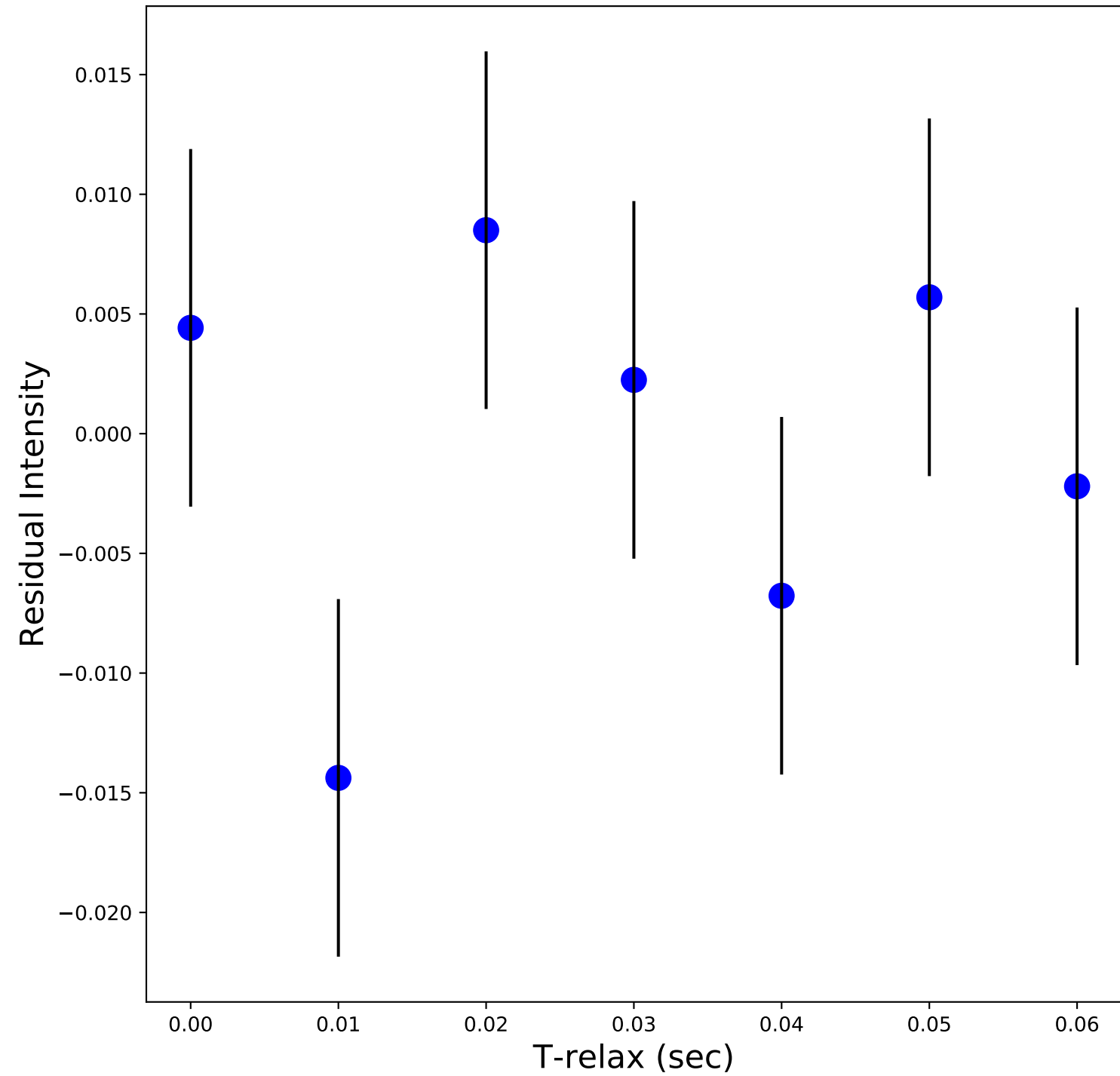
Folder (1417)



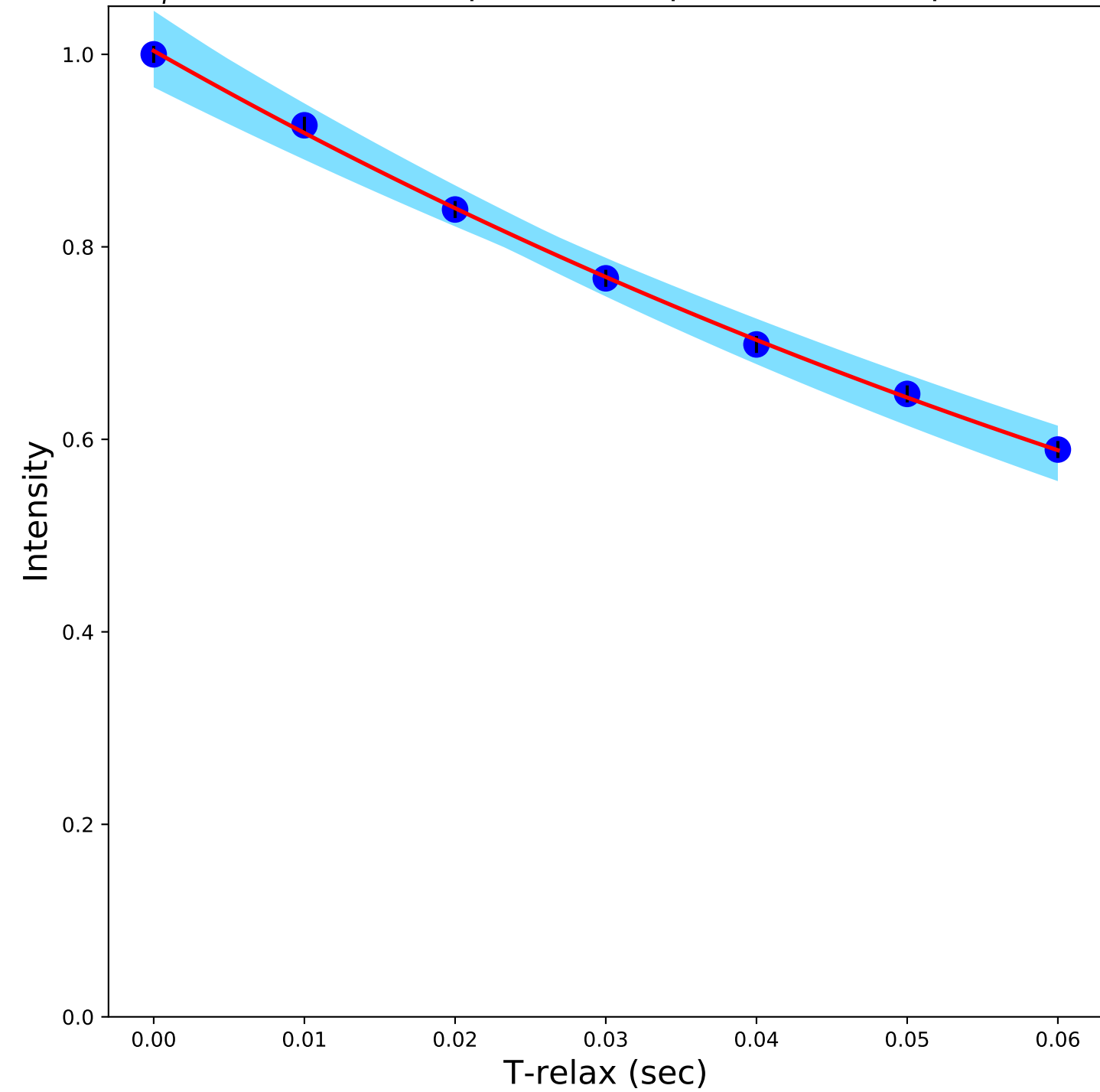
$R_{1\rho} 11.22 \pm 0.4 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 1.39$



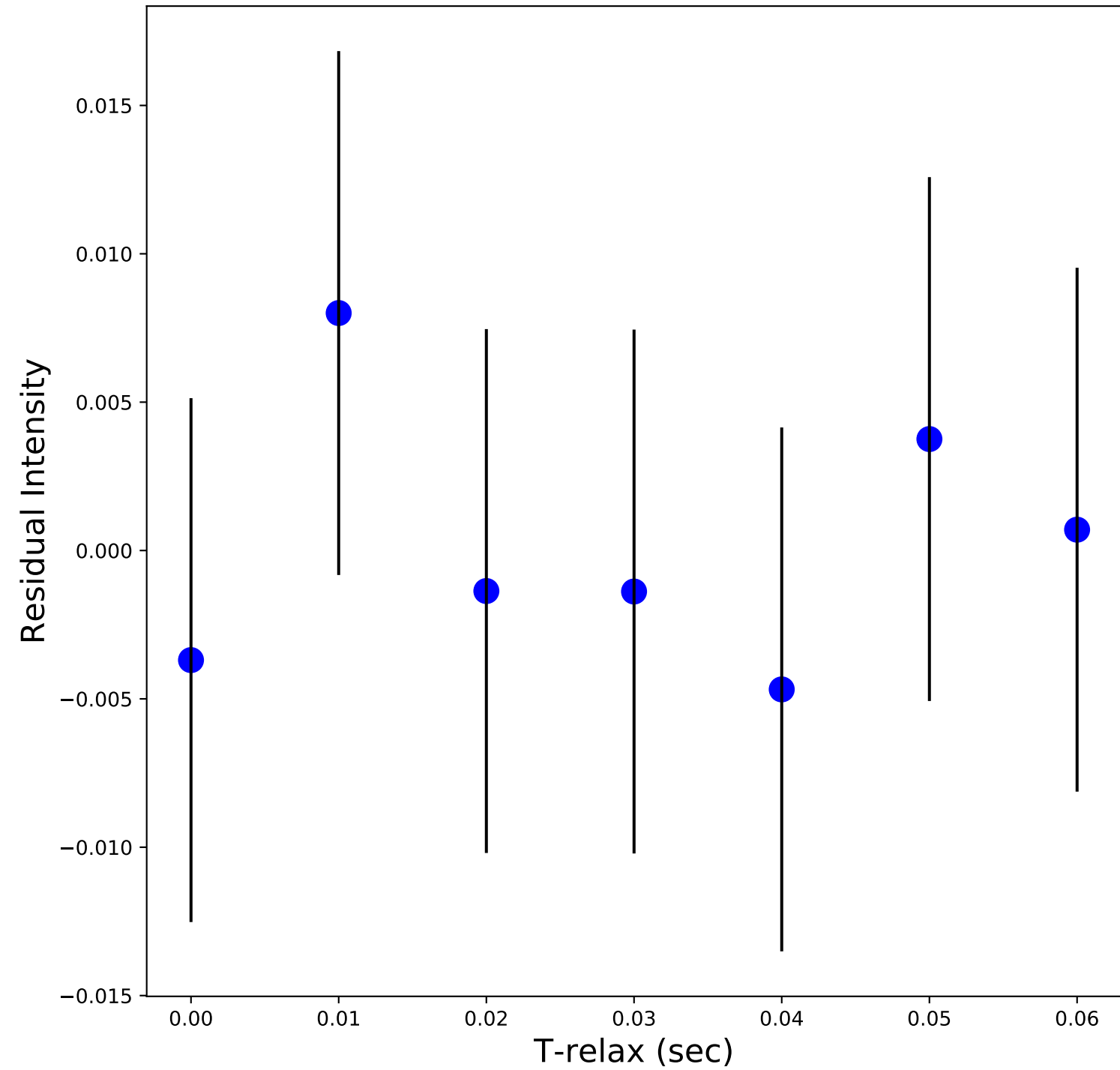
Folder (1418)



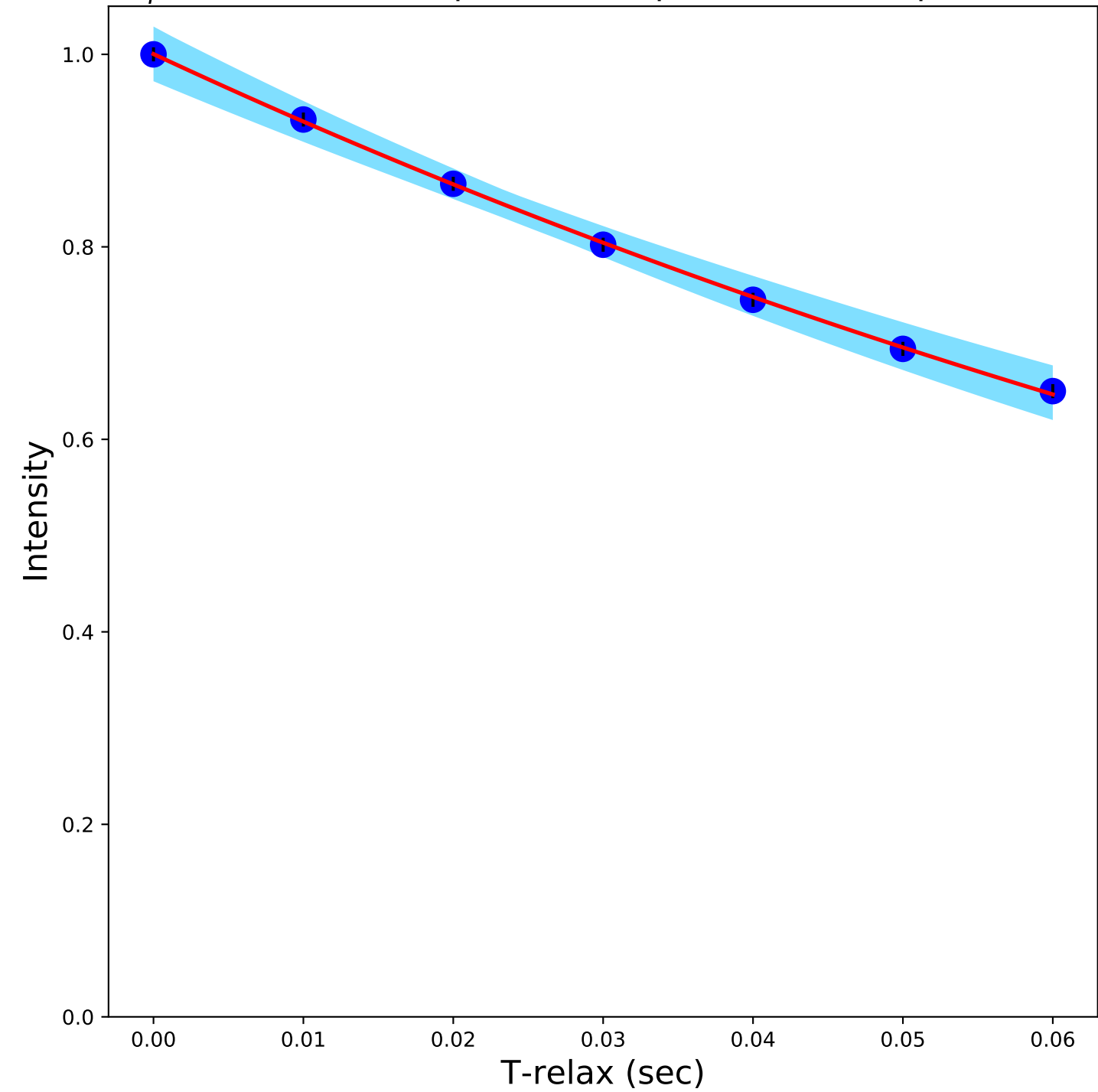
$R_{1\rho} 8.89 \pm 0.43 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 150 Hz \mid \bar{\chi}^2 = 0.3$



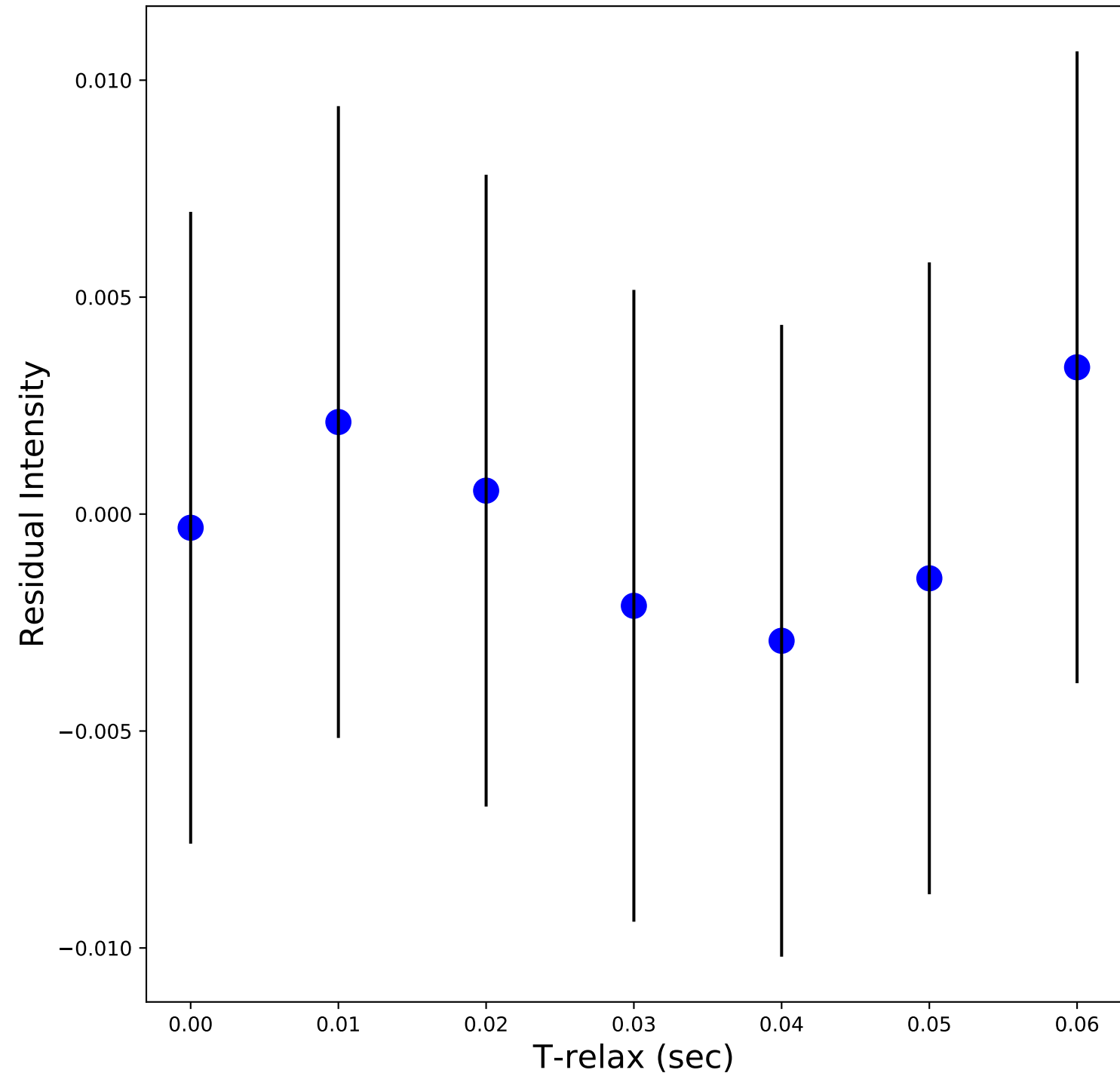
Folder (1419)



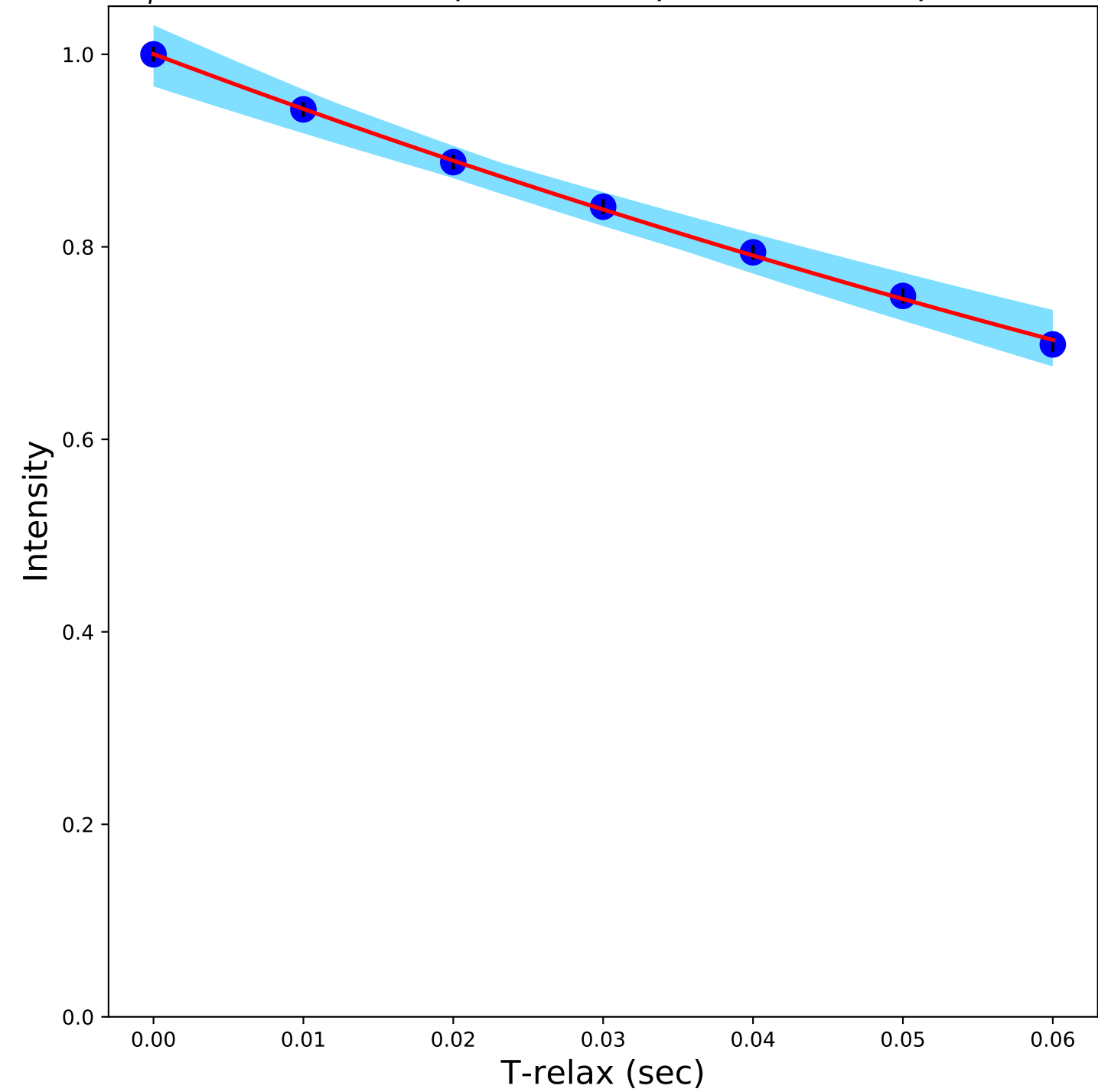
$$R_{1\rho} 7.27 \pm 0.34 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 200 Hz \mid \bar{\chi}^2 = 0.12$$



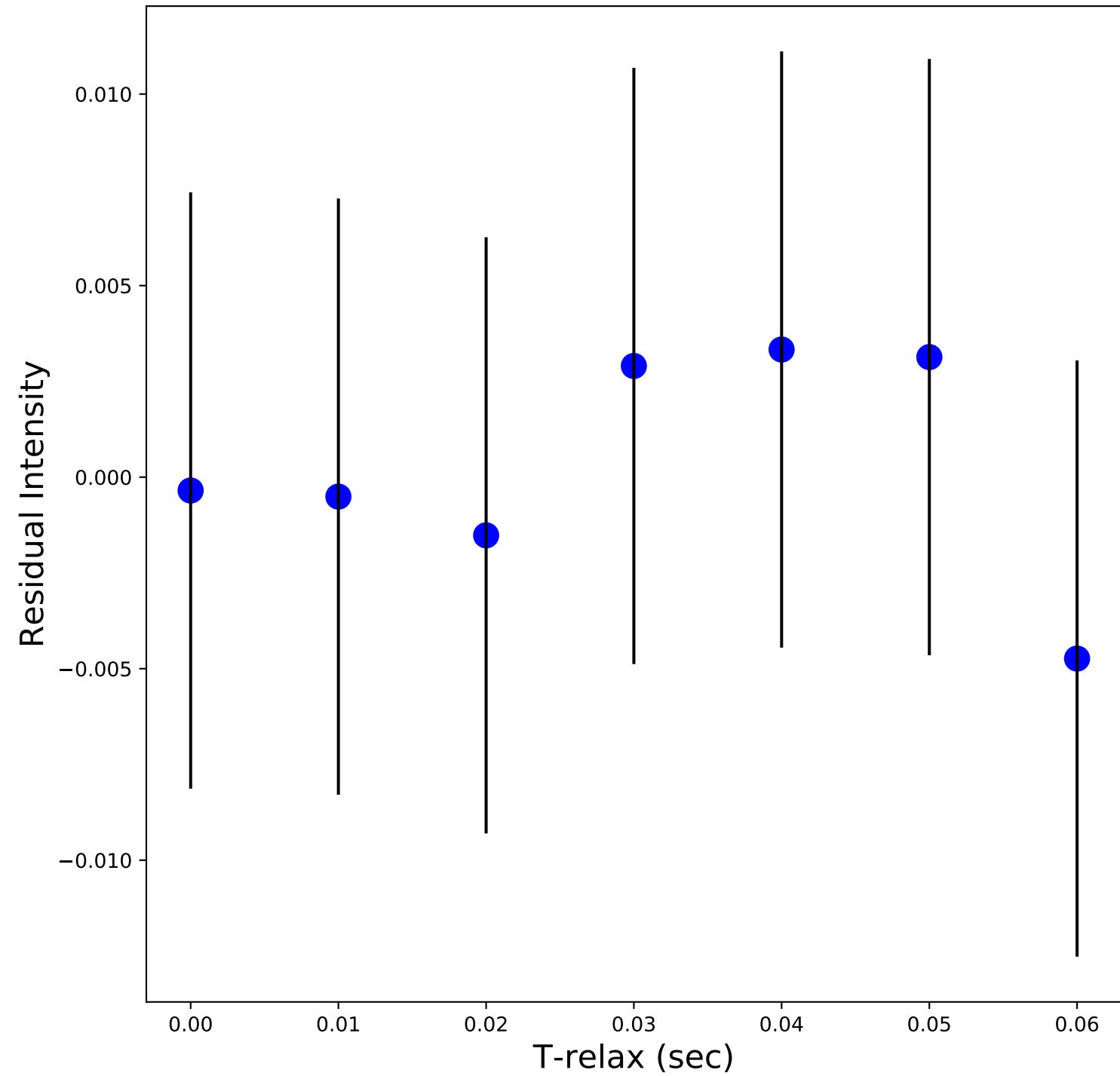
Folder (1420)



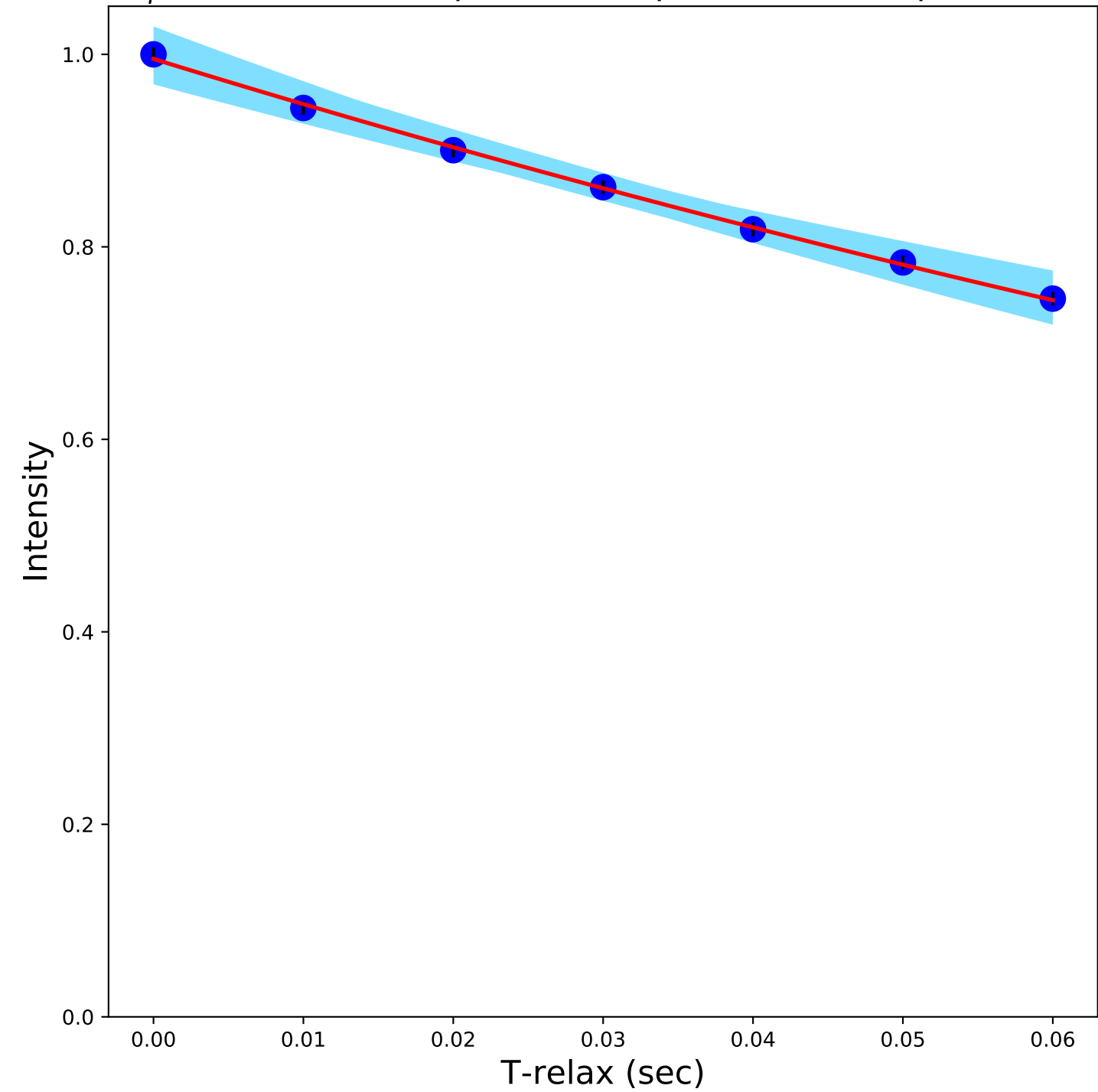
$$R_{1\rho} 5.87 \pm 0.34 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 250 Hz \mid \bar{\chi}^2 = 0.18$$



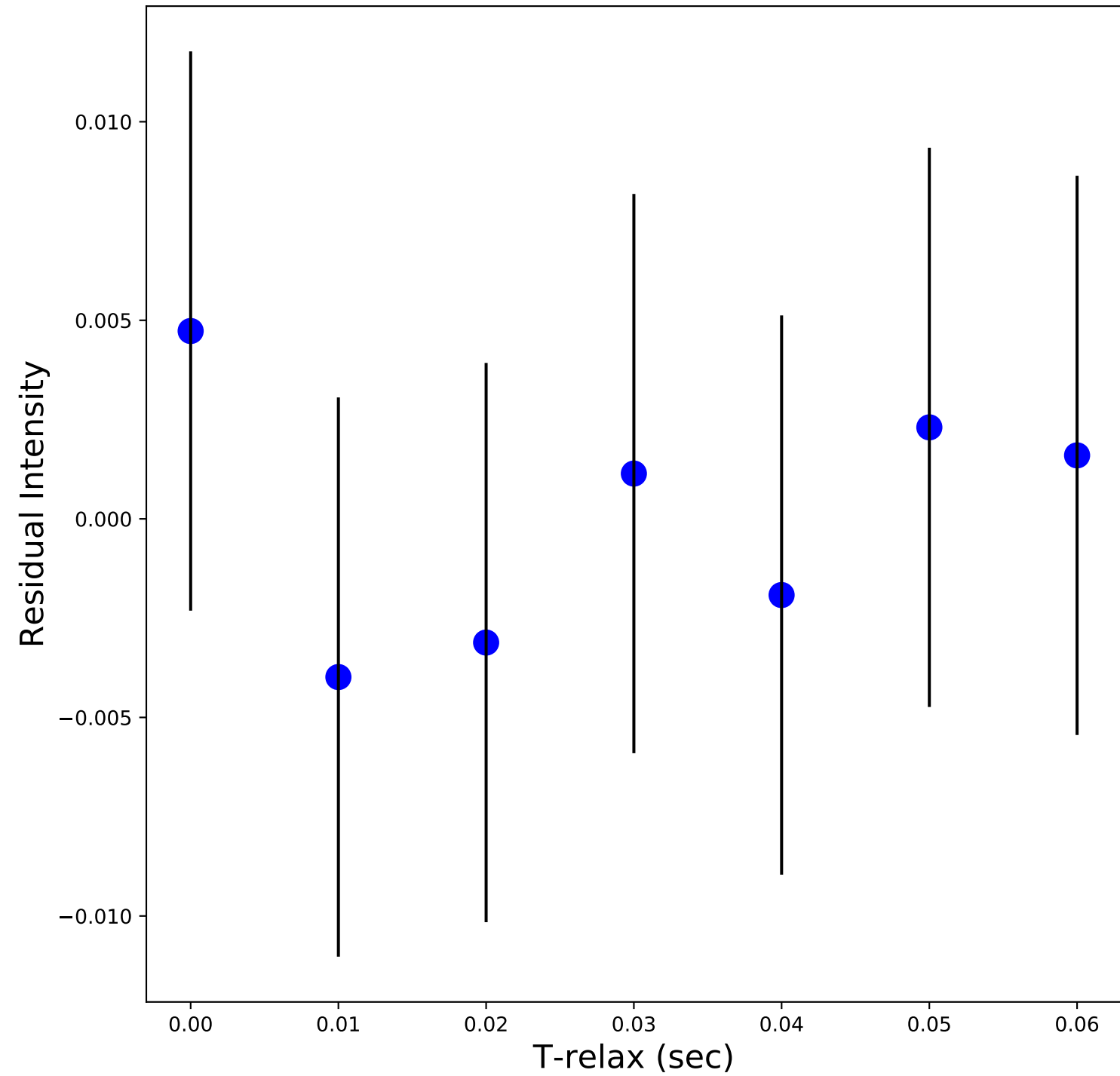
Folder (1421)



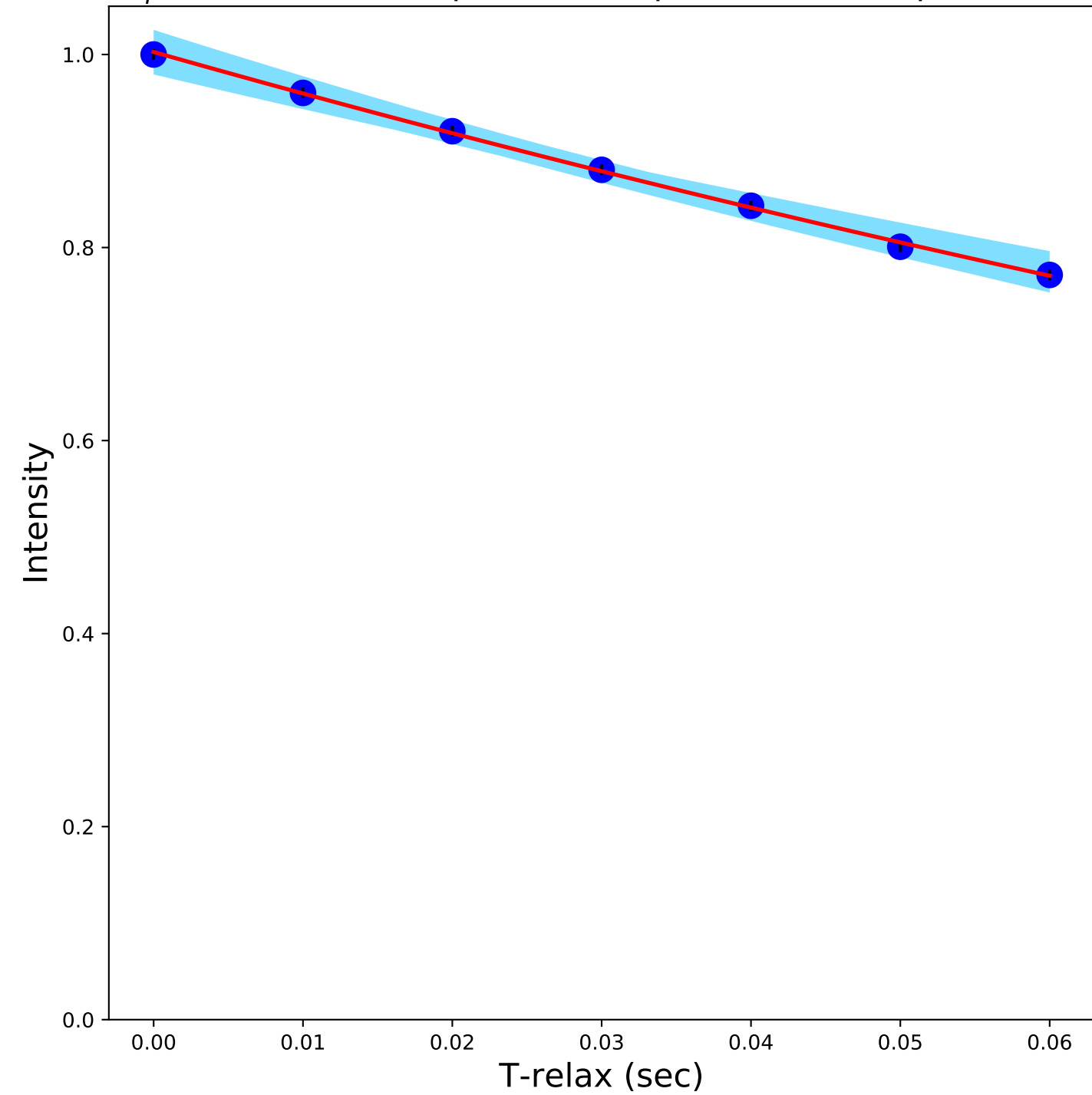
$R_{1\rho} 4.84 \pm 0.31 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 300 Hz \mid \bar{\chi}^2 = 0.25$



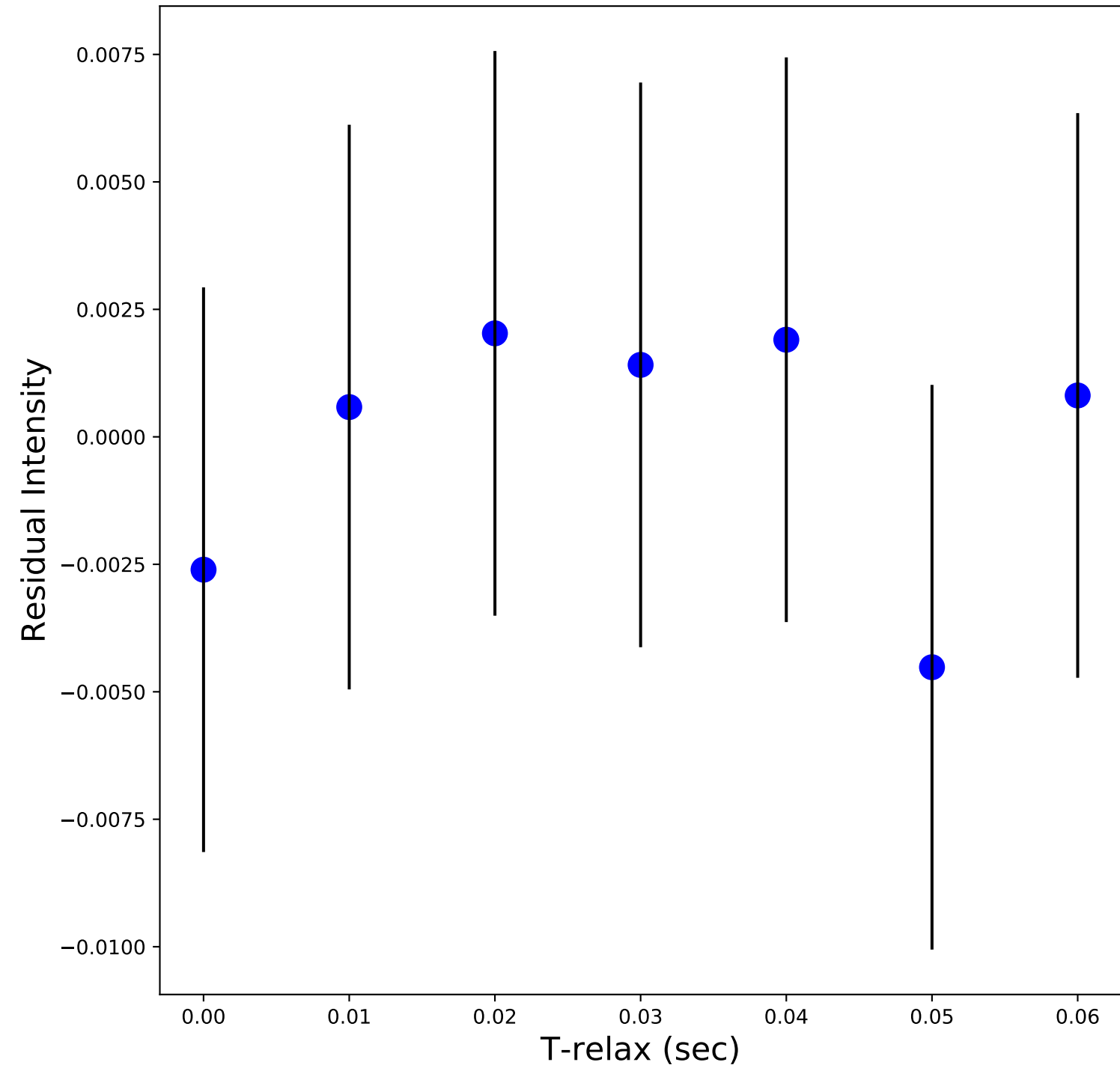
Folder (1422)



$R_{1\rho} 4.38 \pm 0.23 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.25$

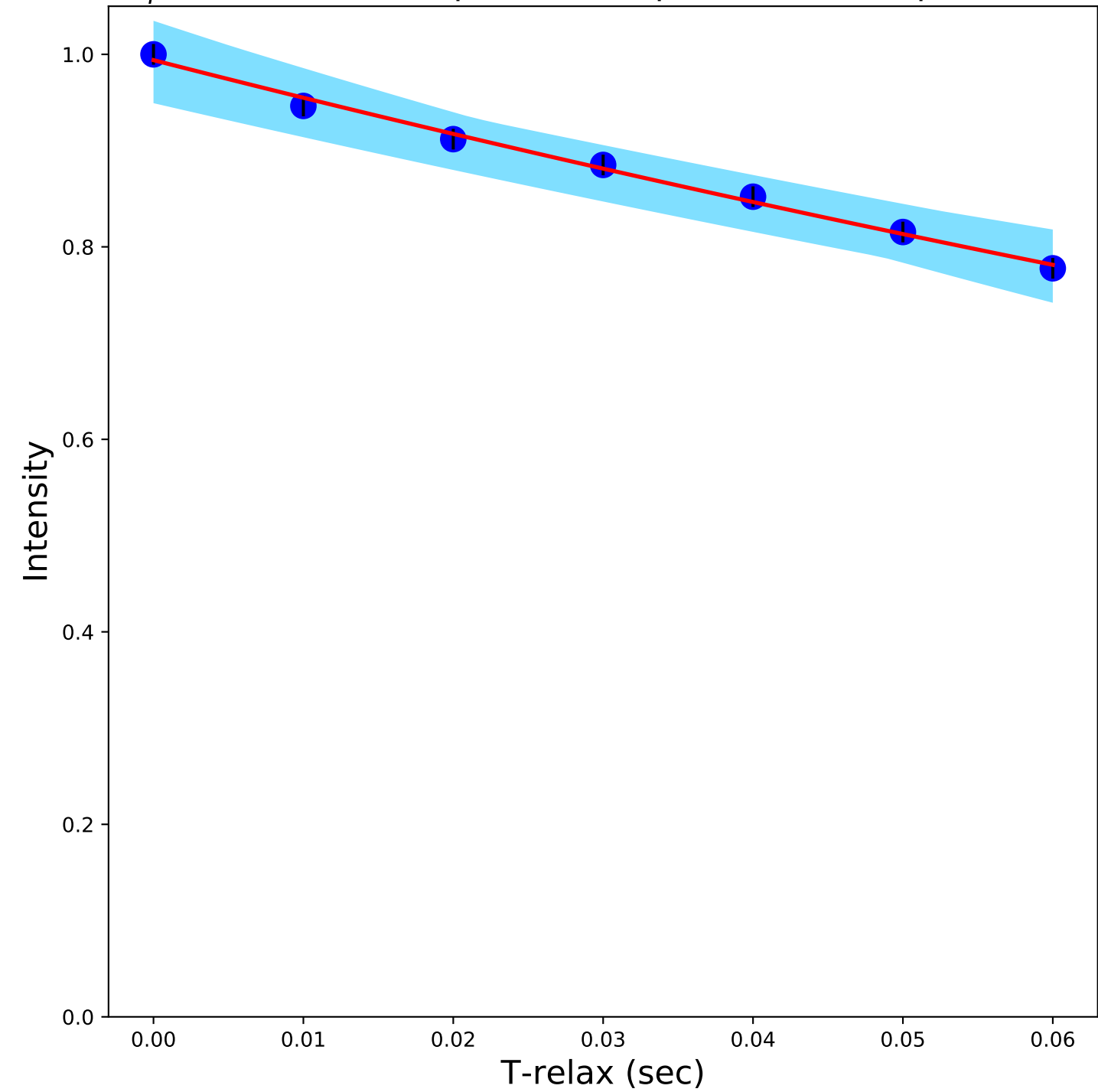


Folder (1423)

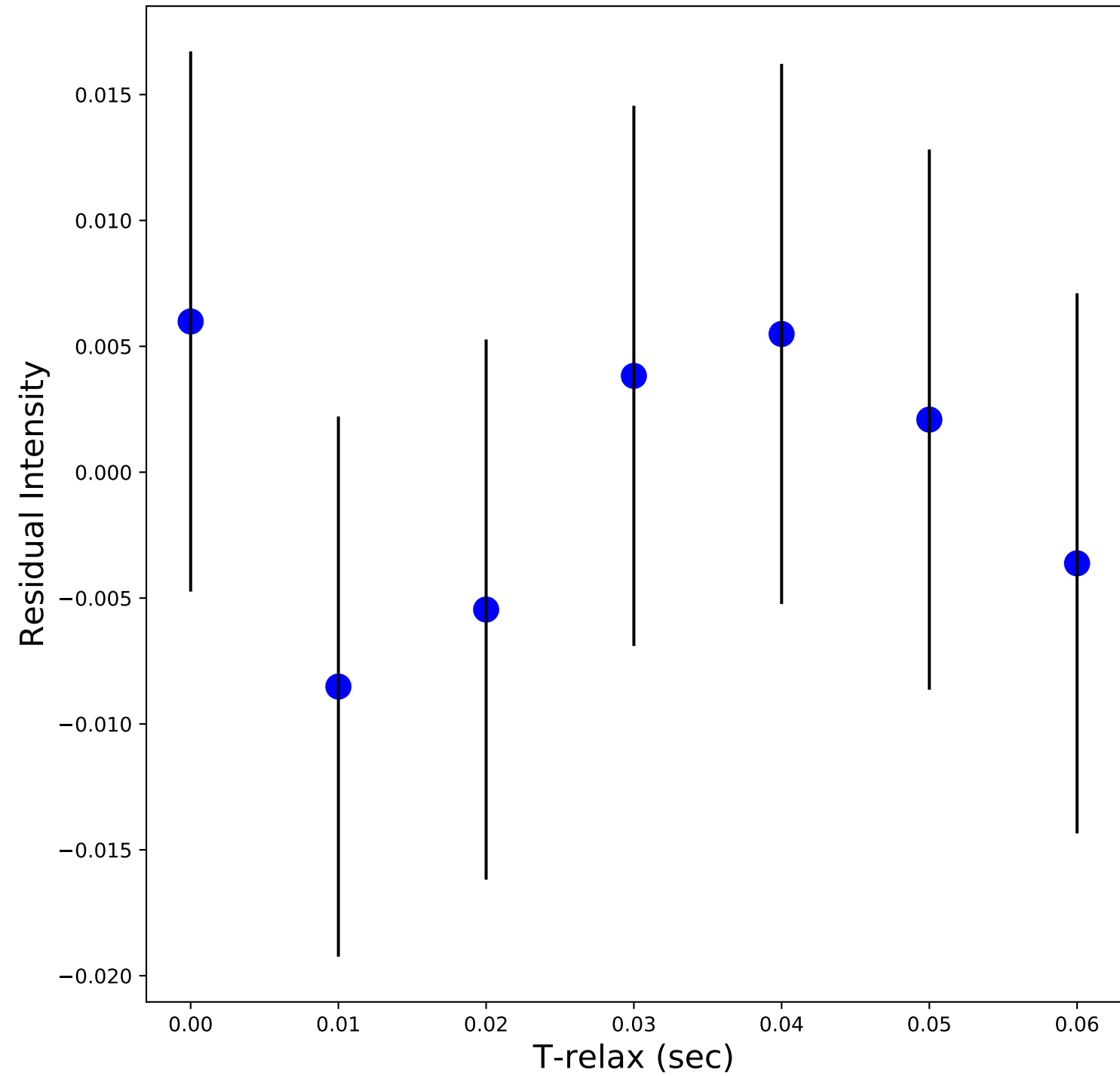




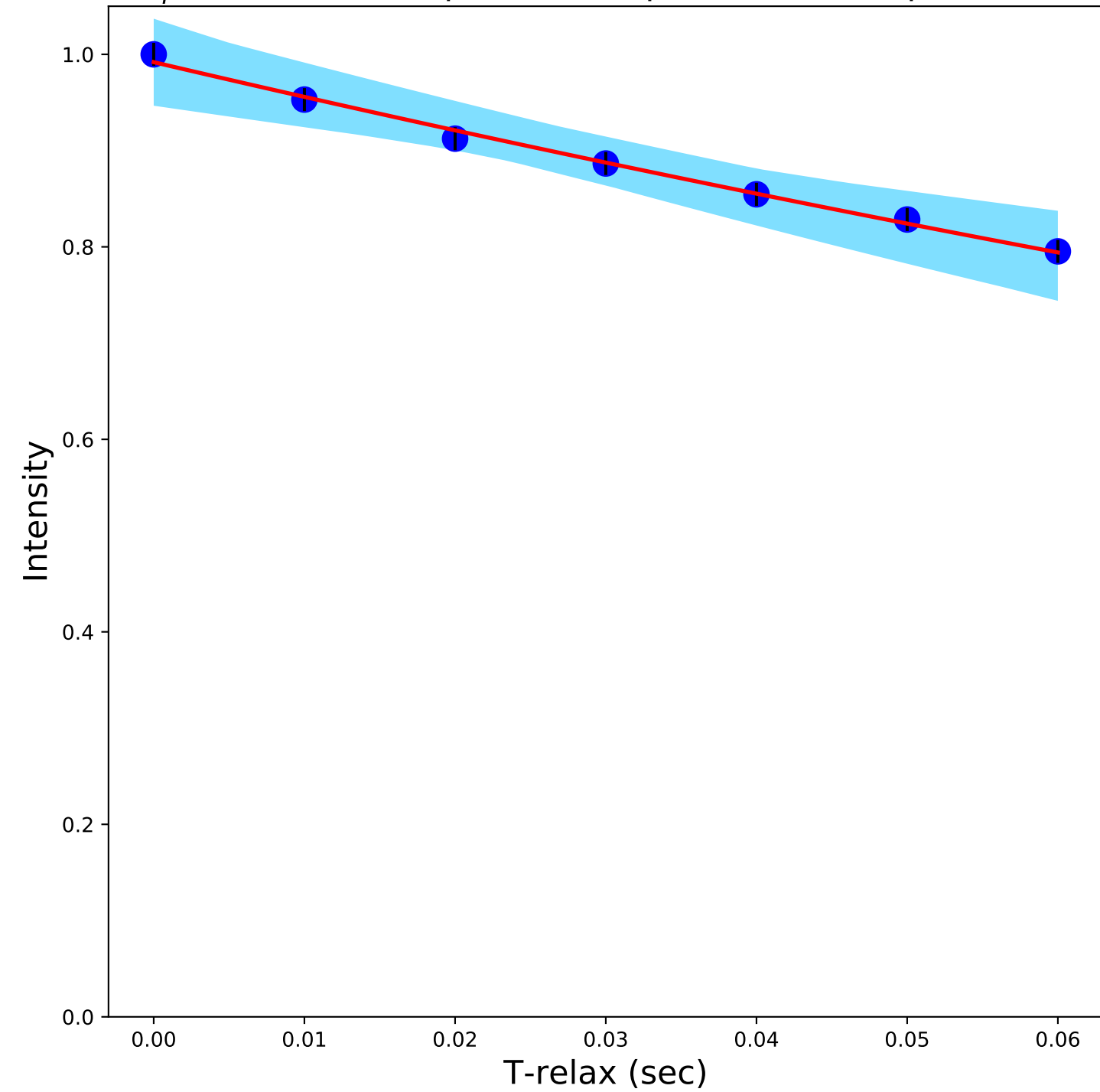
$$R_{1\rho} 4.01 \pm 0.43 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 0.35$$



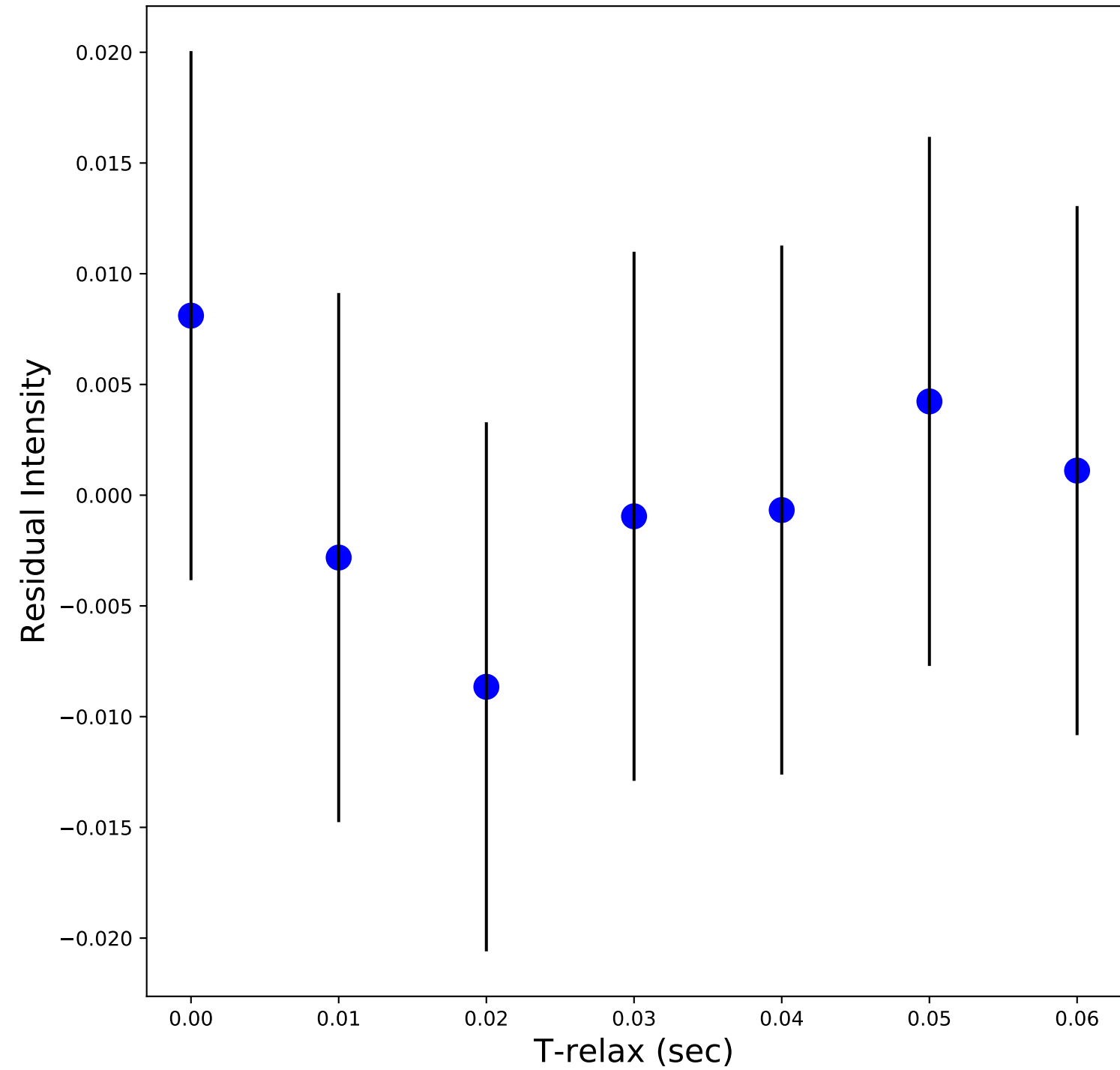
Folder (1424)



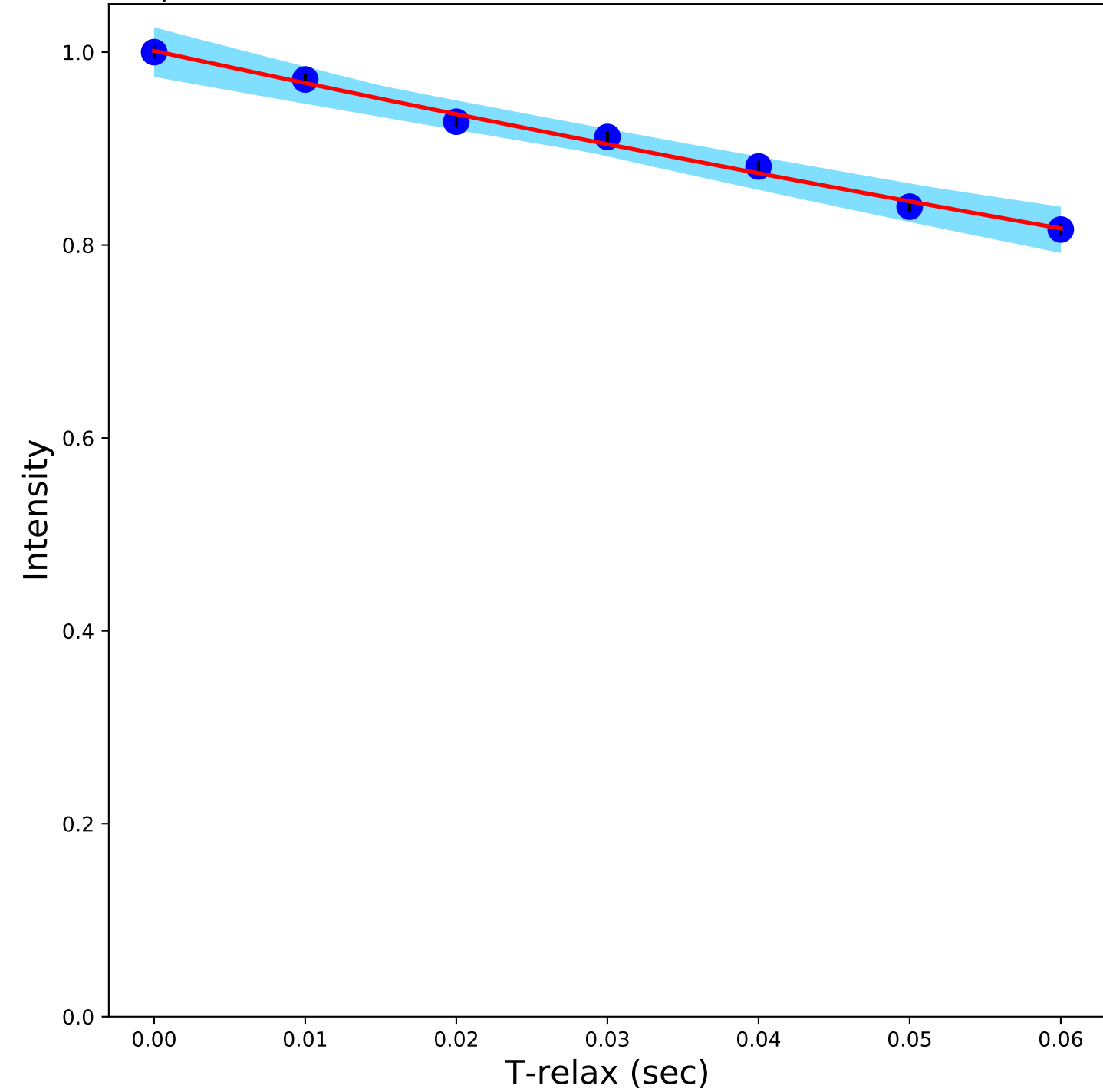
$R_{1\rho} 3.7 \pm 0.53 s^{-1} | \omega_1 150 Hz | \Omega_{eff} - 450 Hz | \bar{\chi}^2 = 0.24$



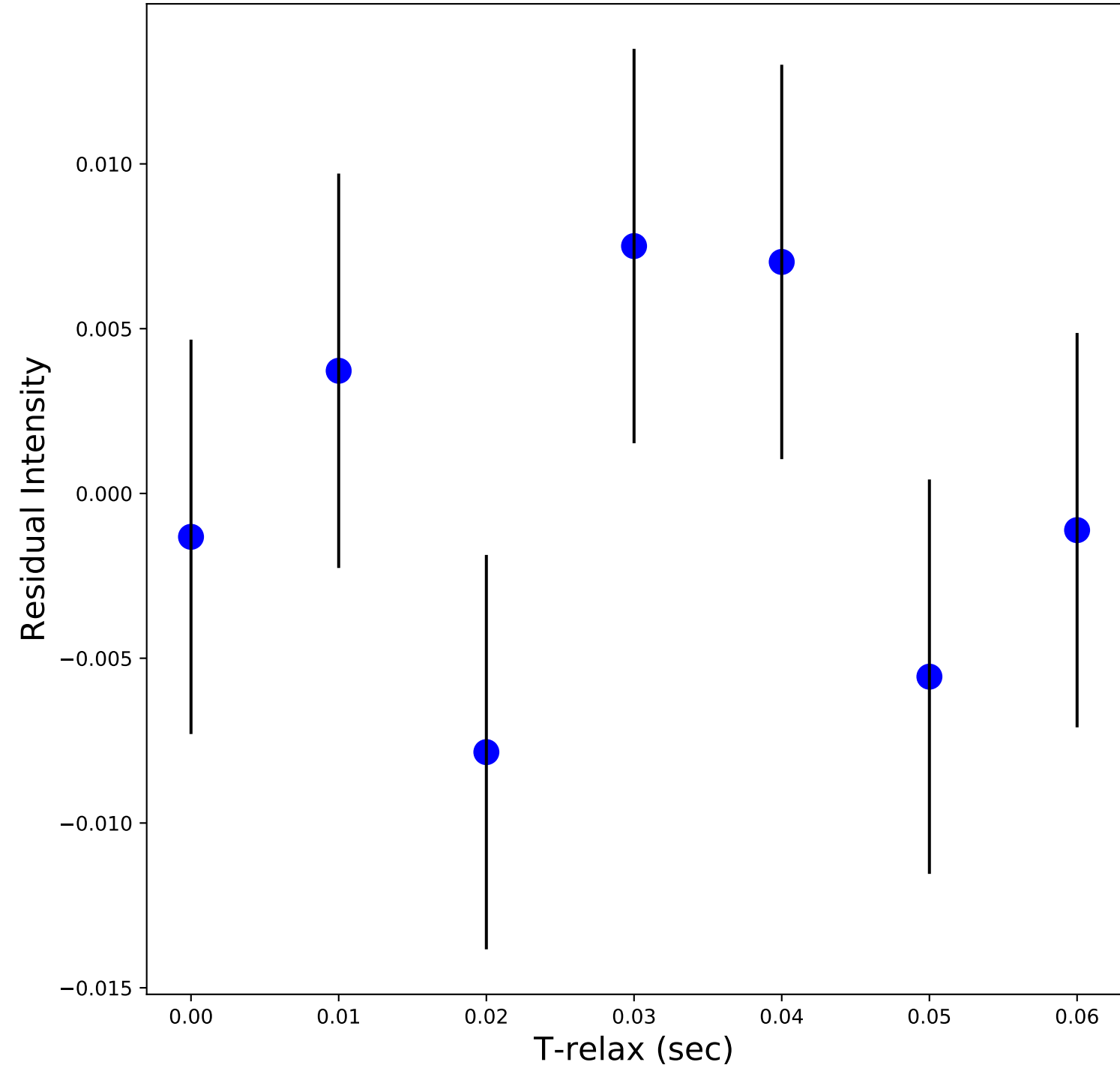
Folder (1425)



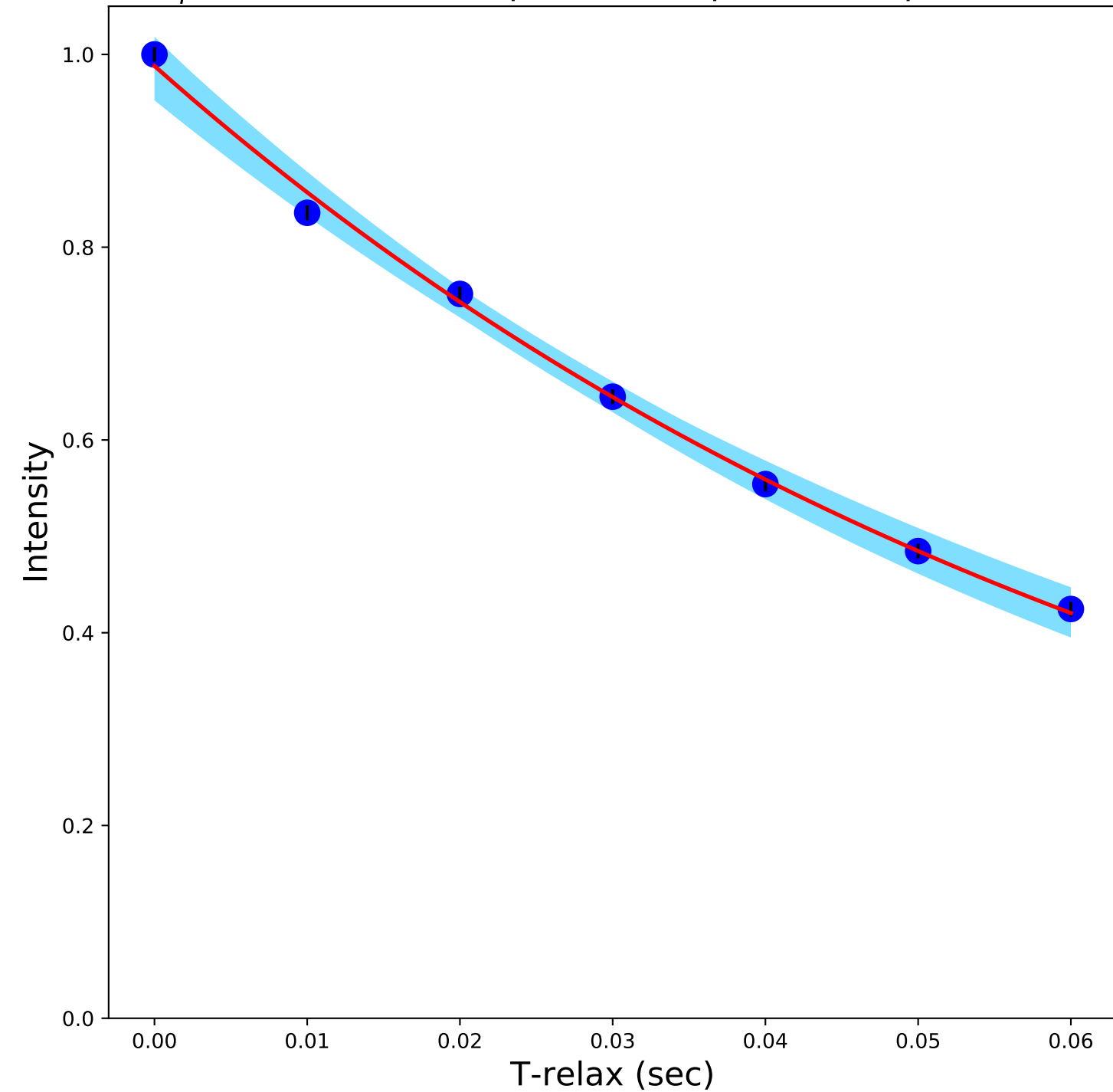
$R_{1\rho} 3.39 \pm 0.25 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 1.2$



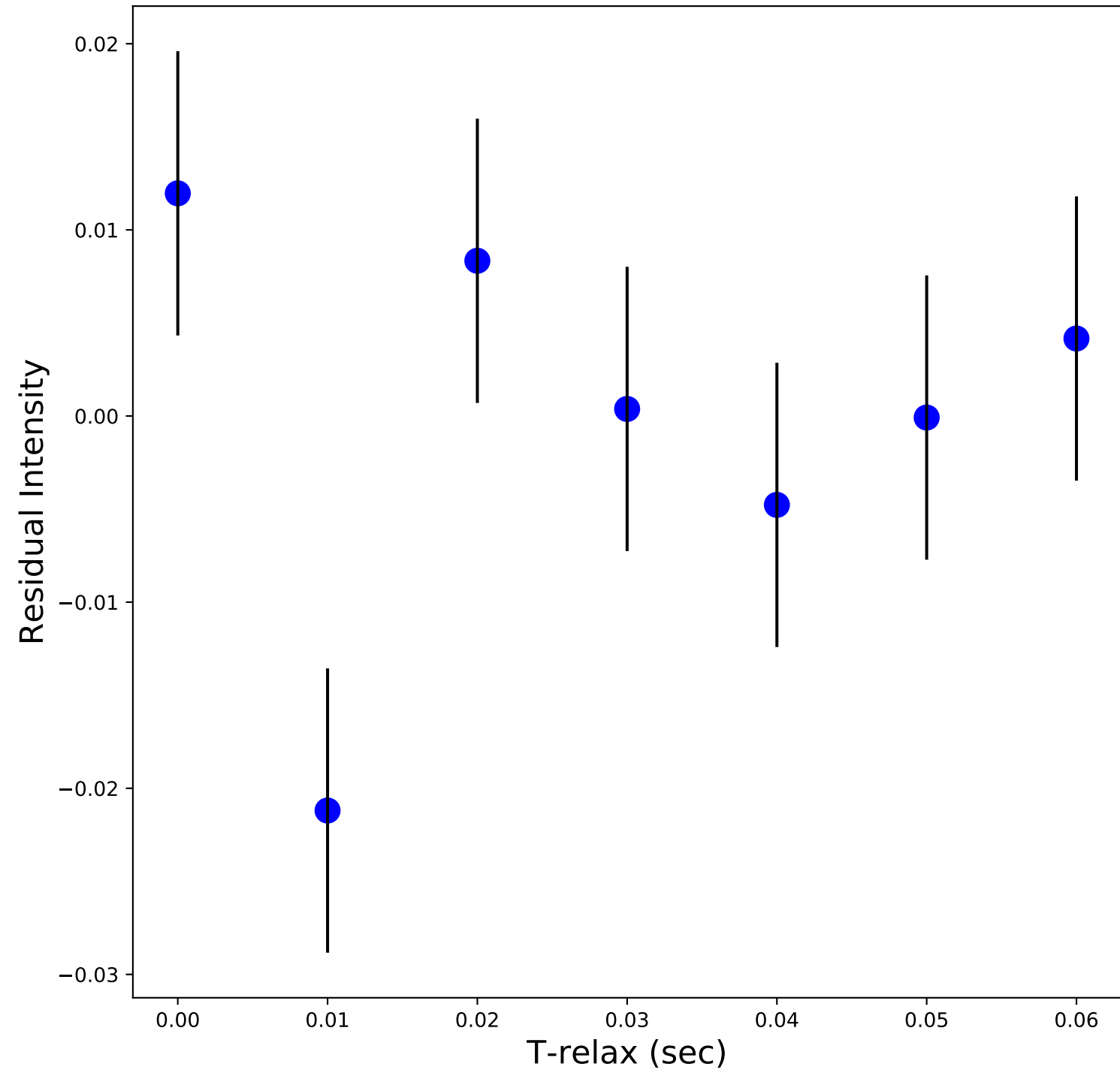
Folder (1426)



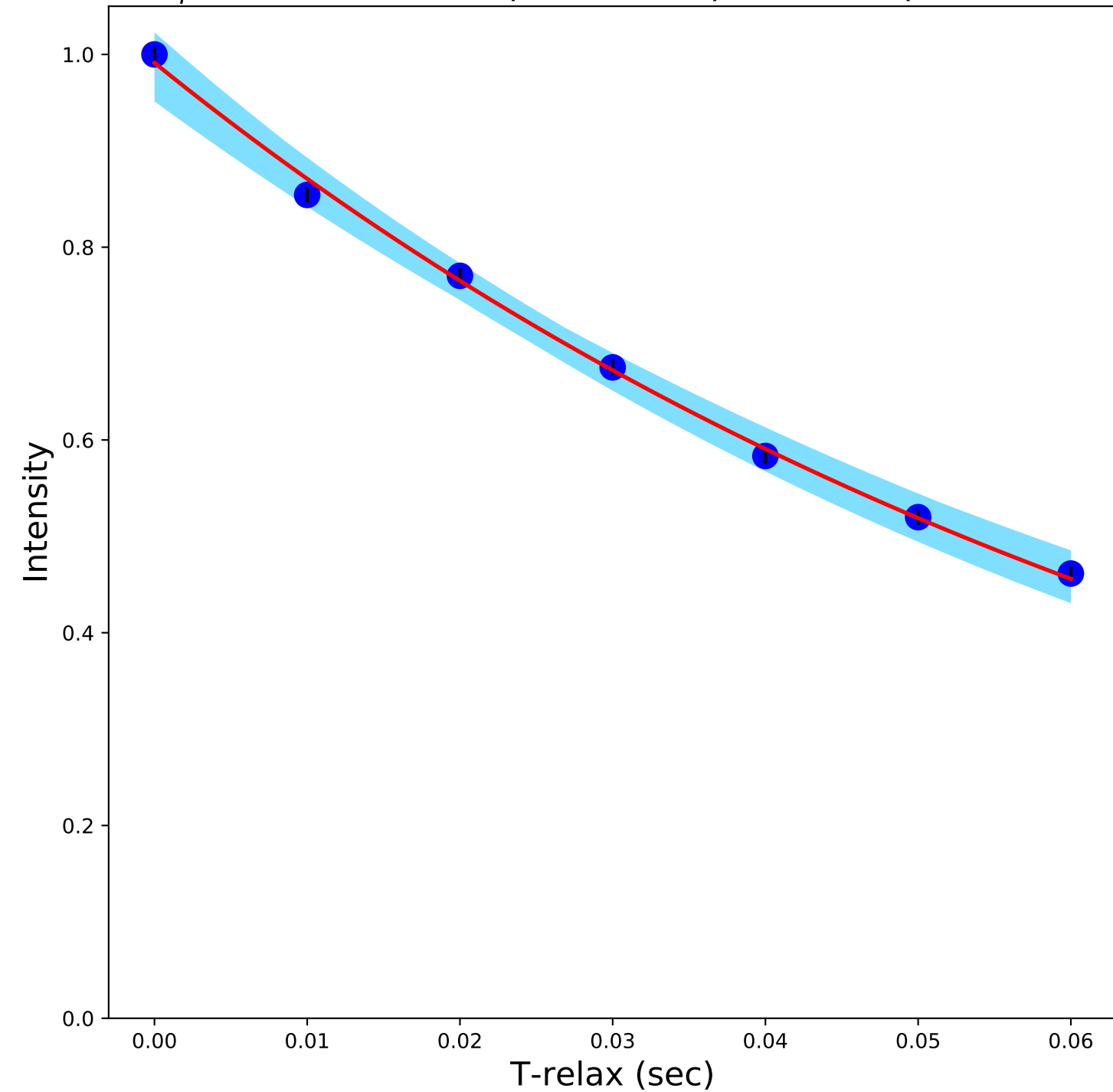
$R_{1\rho} 14.24 \pm 0.44 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 30 Hz \mid \bar{\chi}^2 = 2.41$



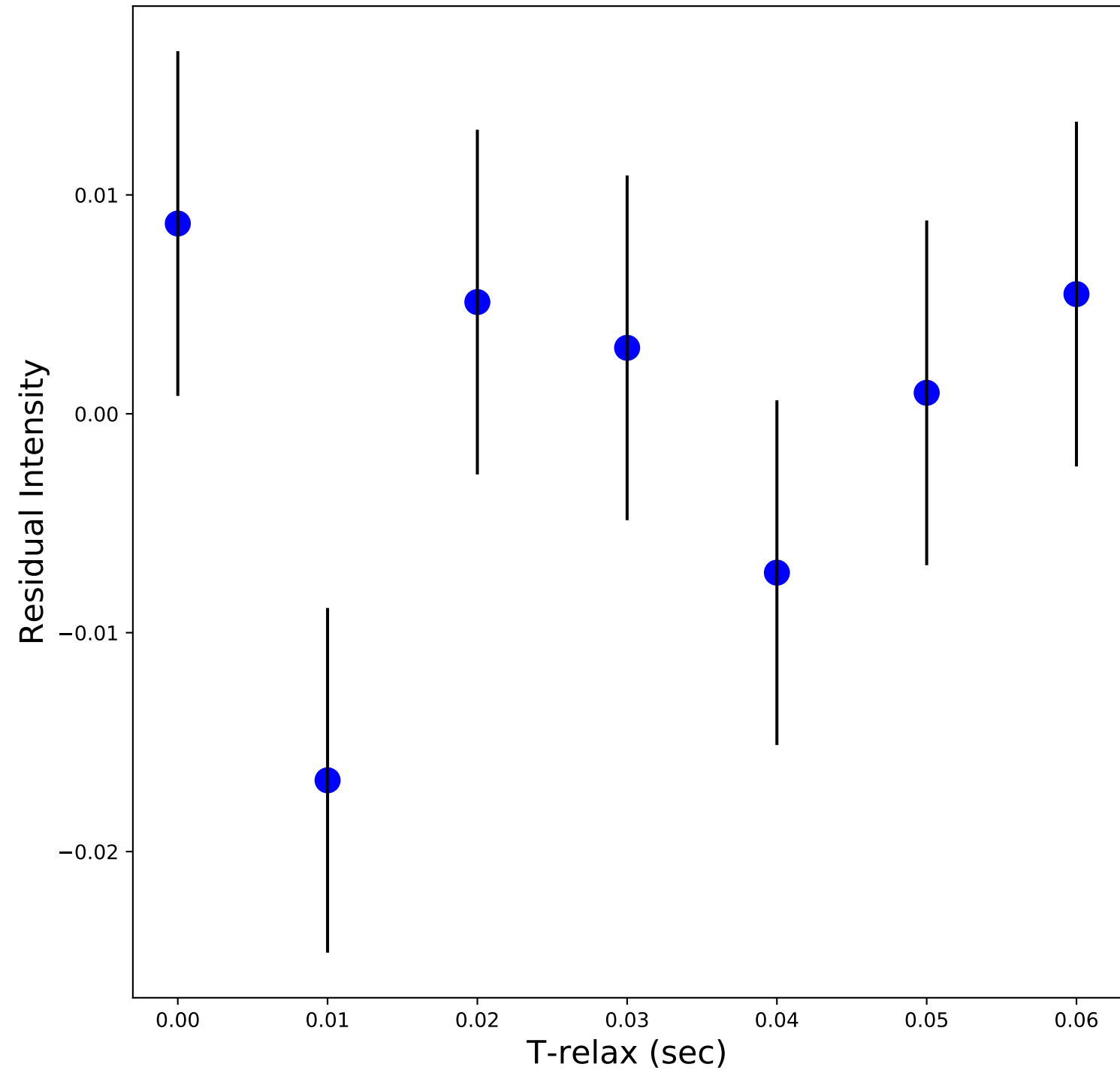
Folder (1427)



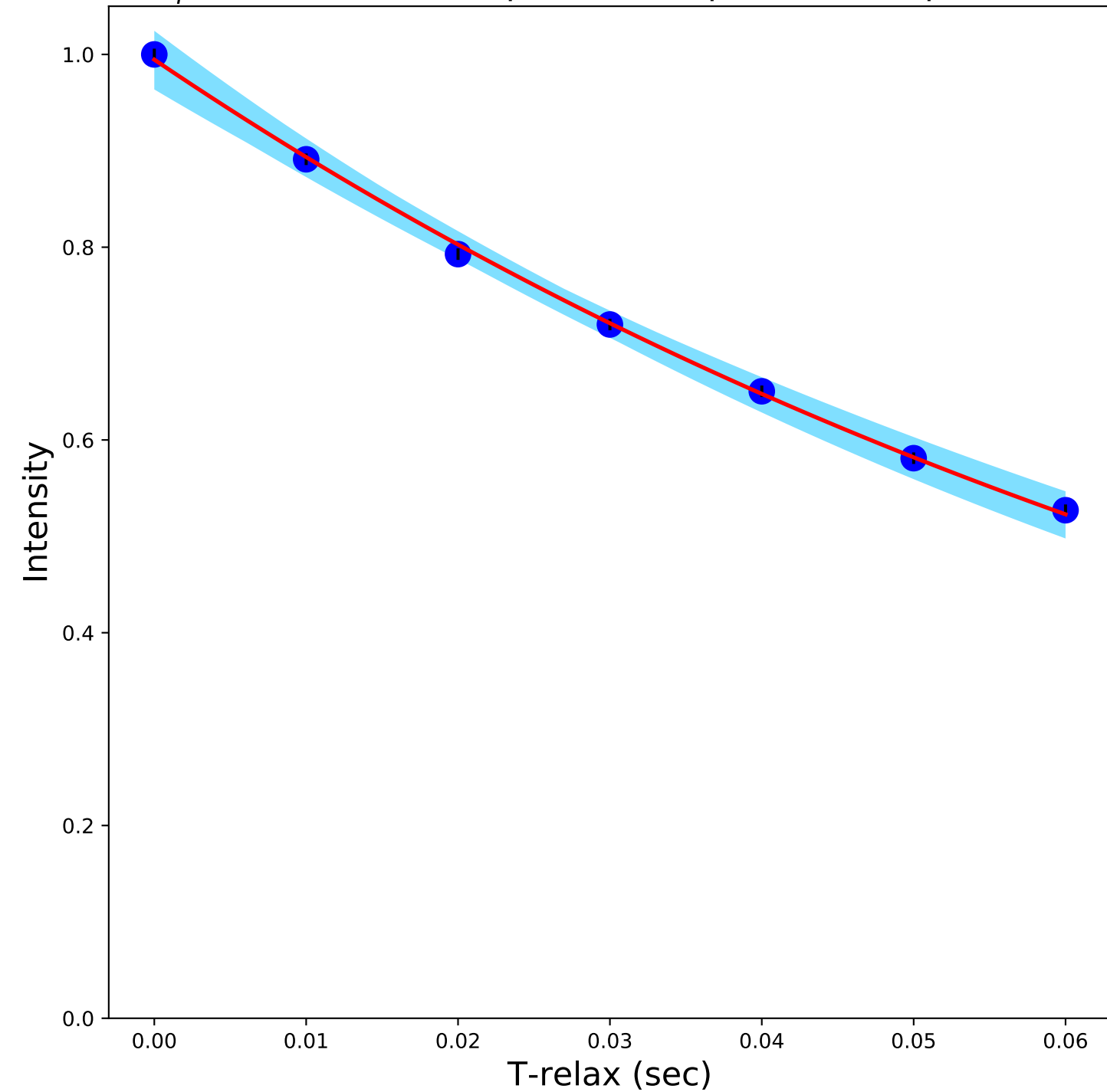
$R_{1\rho} 12.94 \pm 0.45 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 60 \text{ Hz} \mid \bar{\chi}^2 = 1.53$



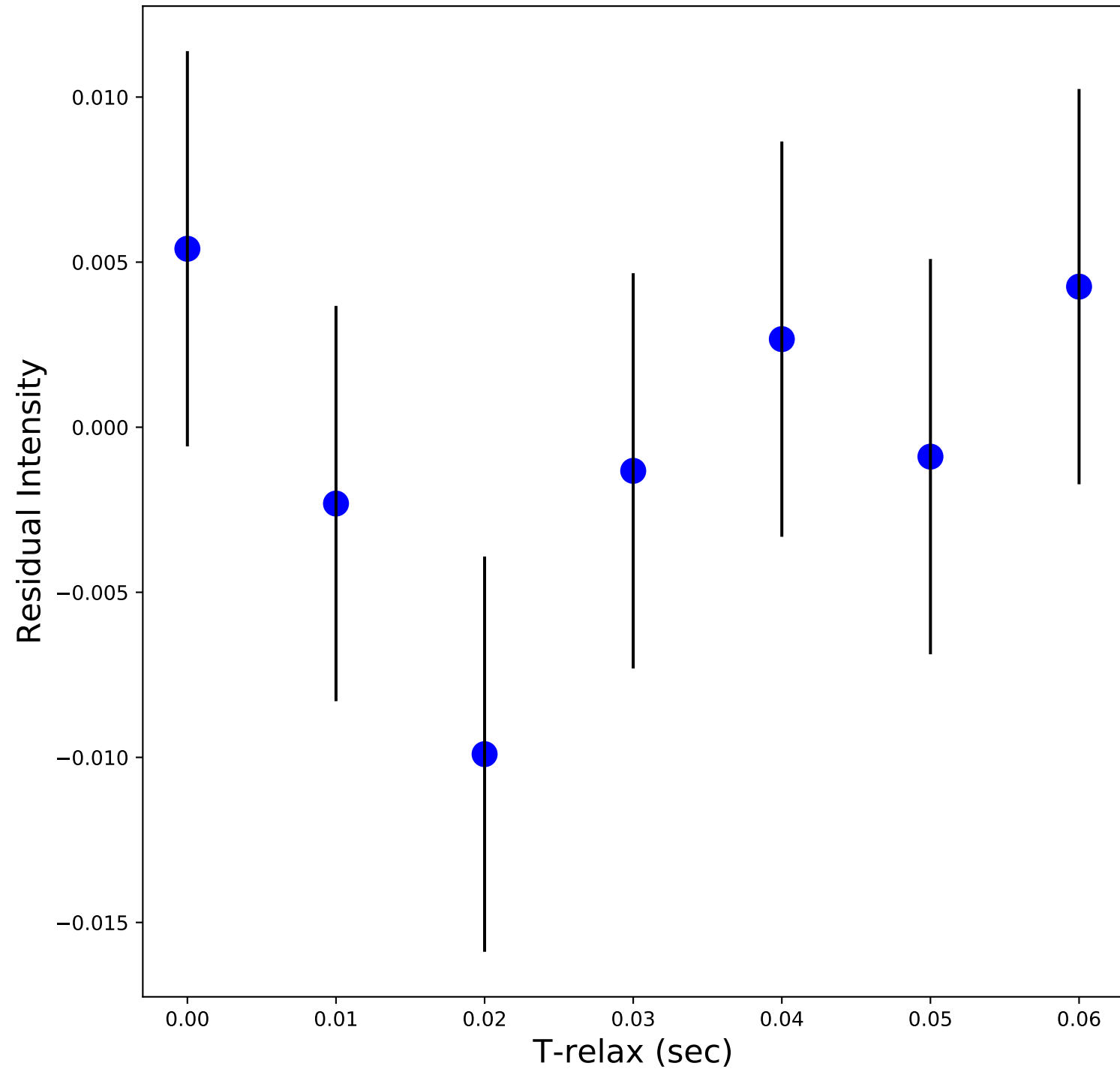
Folder (1428)



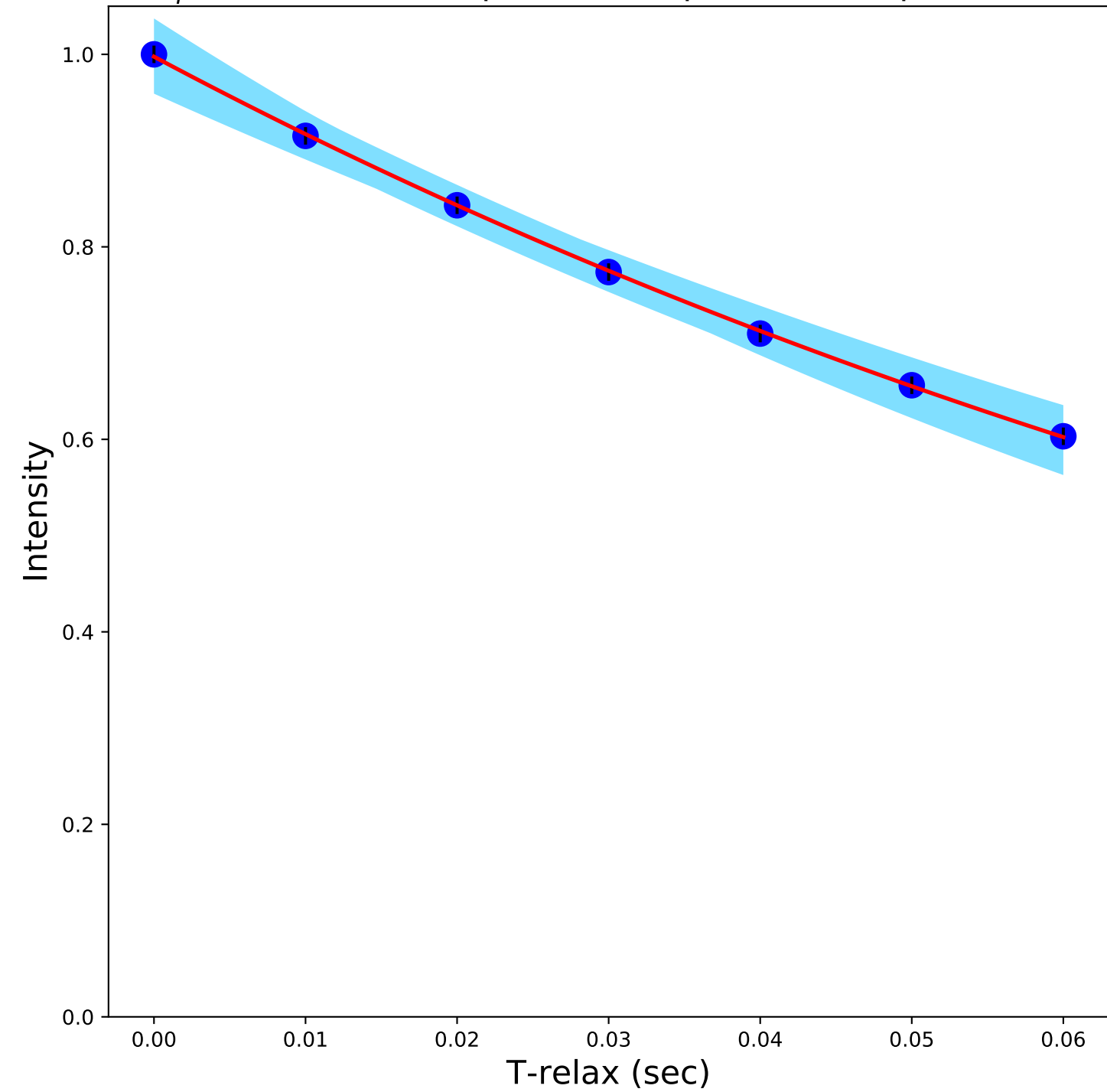
$R_{1\rho} 10.72 \pm 0.32 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 100 Hz \mid \bar{\chi}^2 = 0.9$



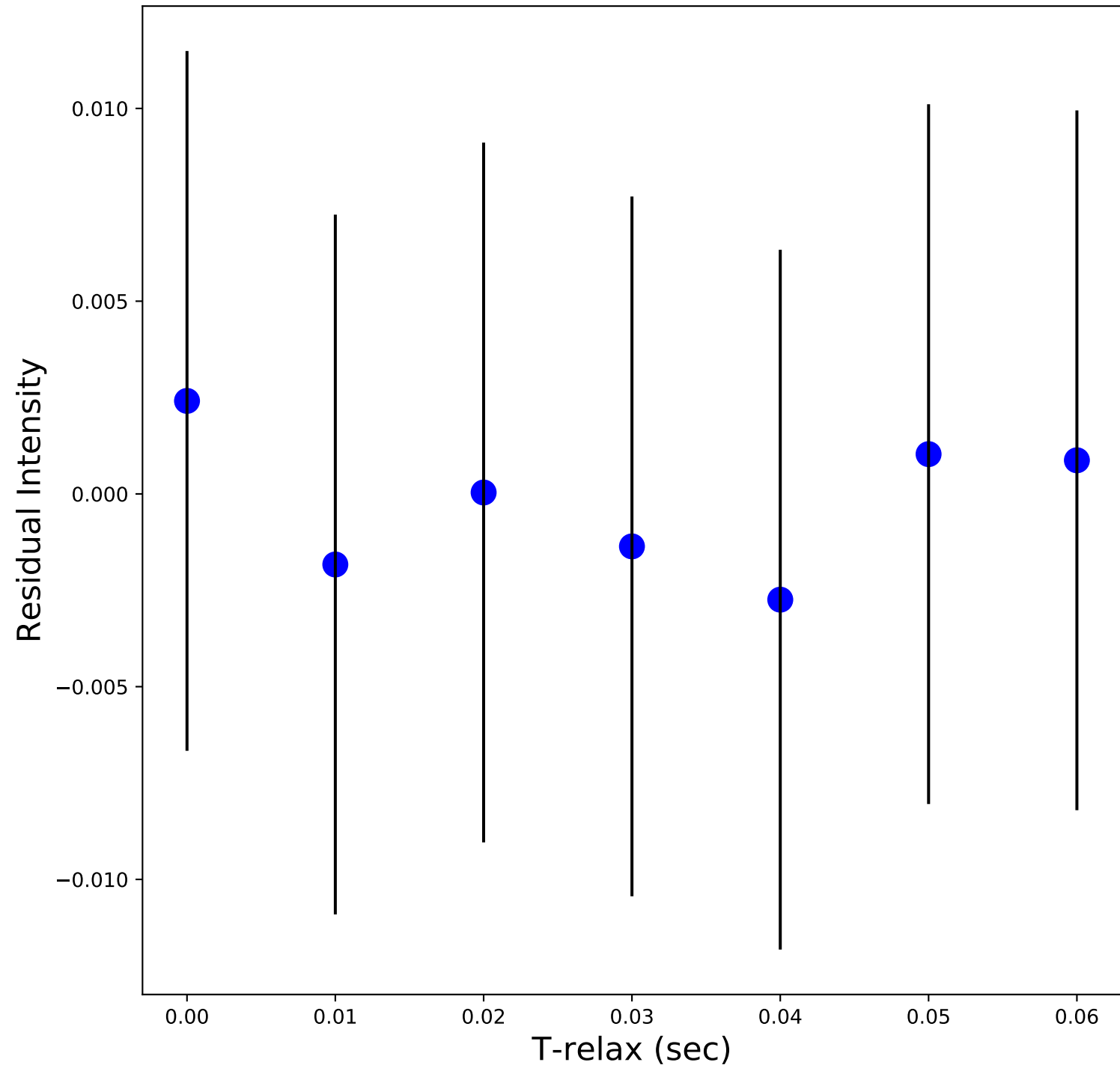
Folder (1429)



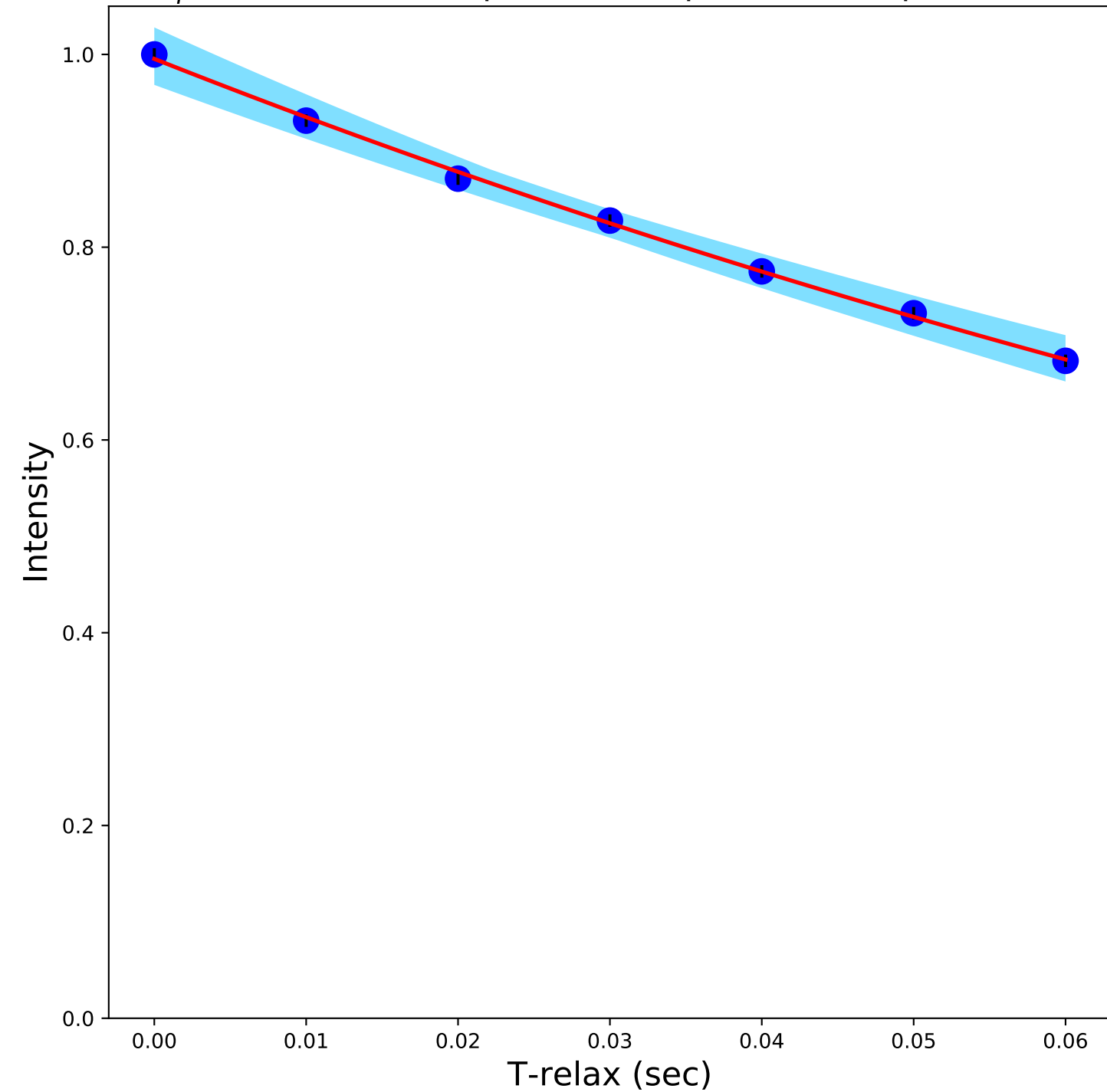
$R_{1\rho} 8.41 \pm 0.46 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 150 Hz \mid \bar{\chi}^2 = 0.05$



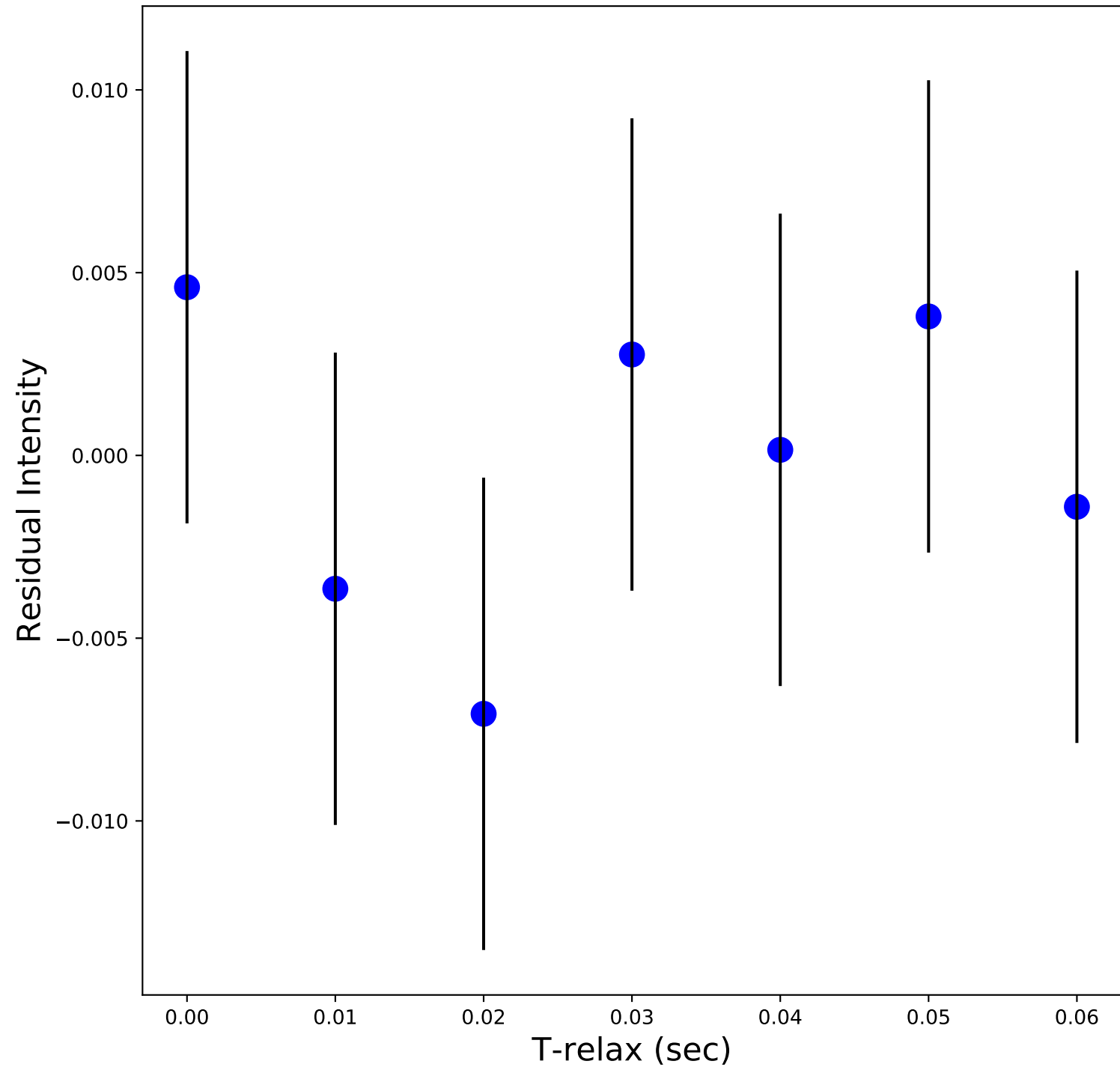
Folder (1430)



$R_{1\rho} 6.27 \pm 0.31 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 0.52$

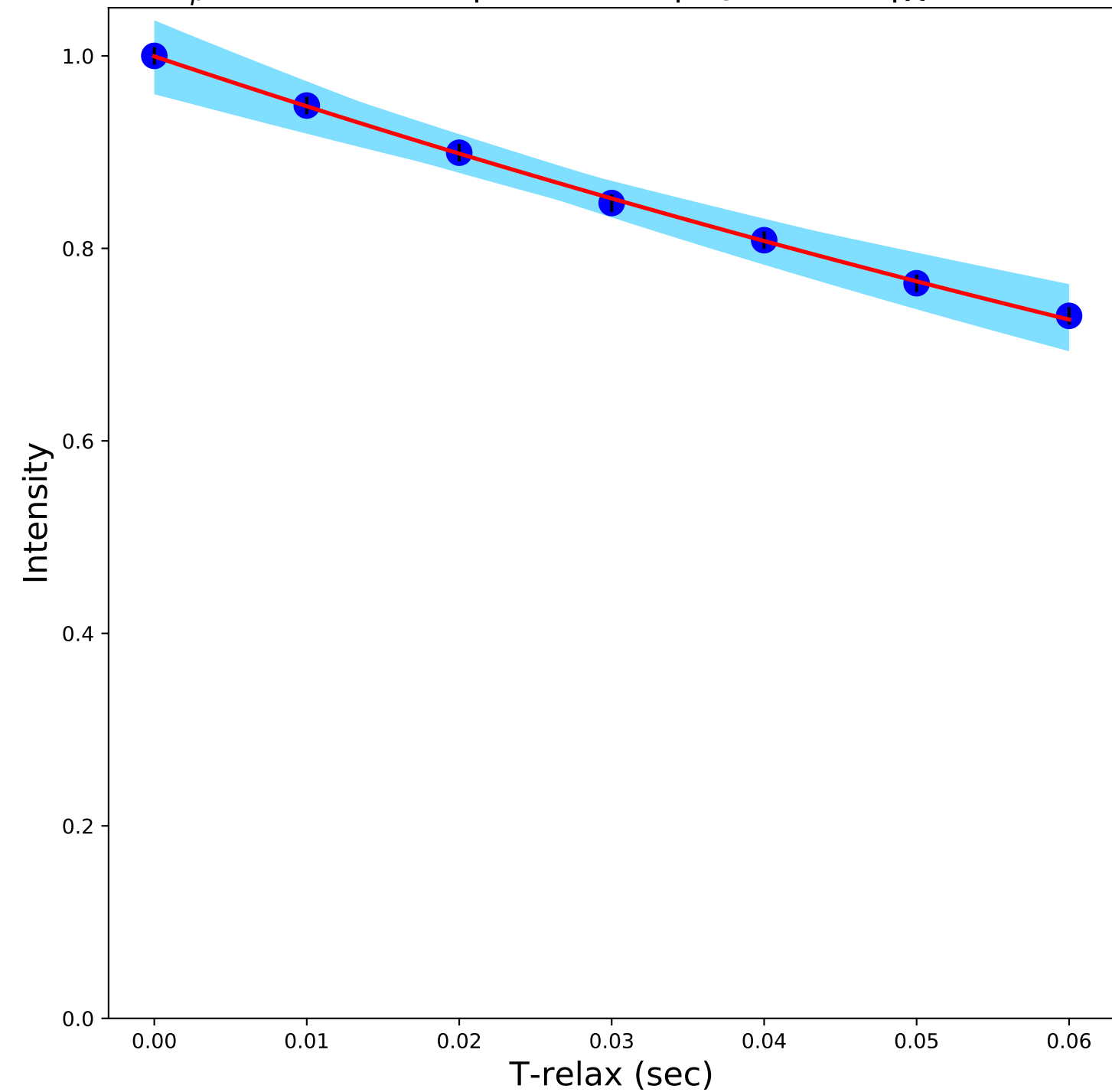


Folder (1431)

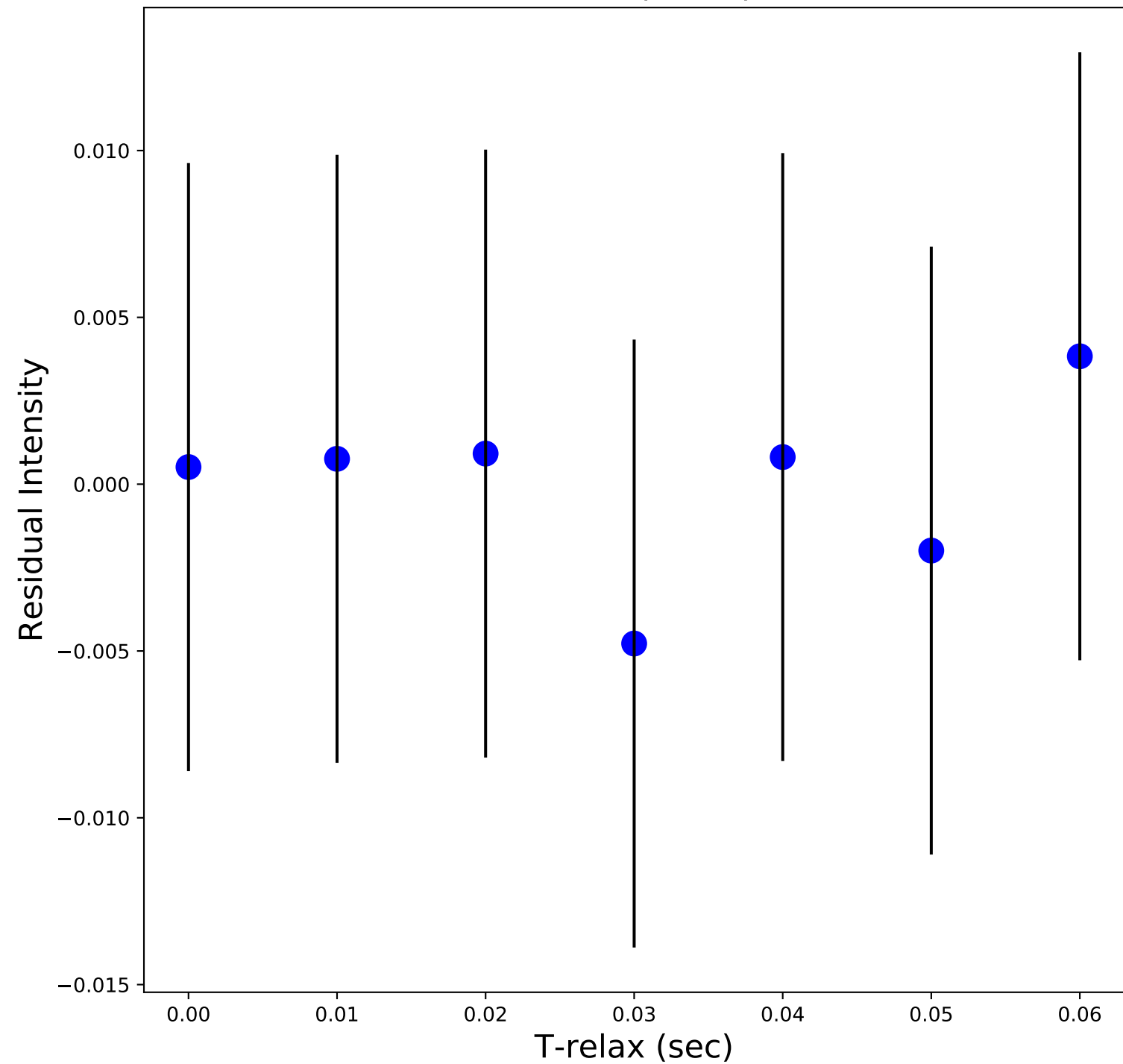




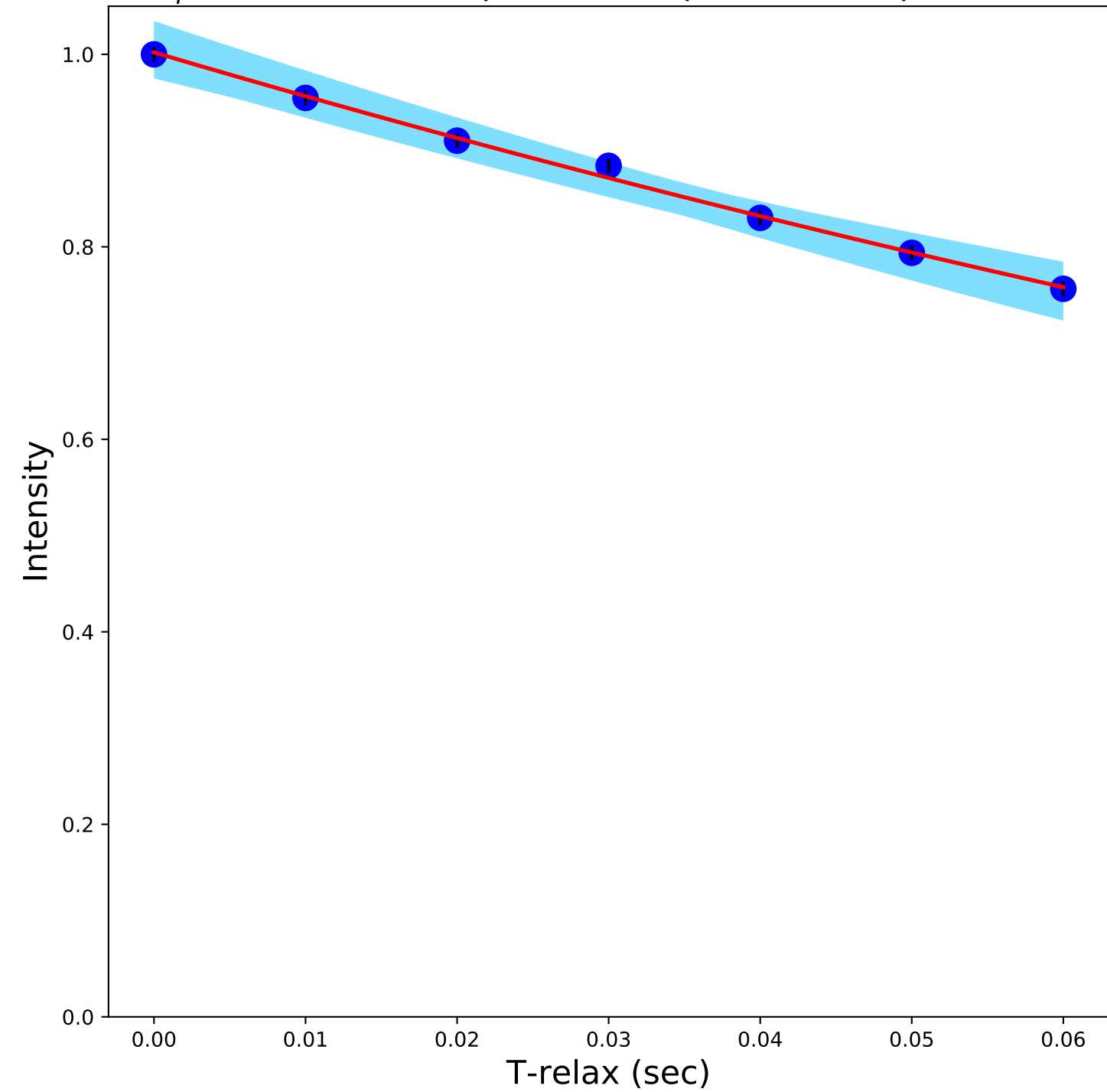
$R_{1\rho} 5.33 \pm 0.4 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 250 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



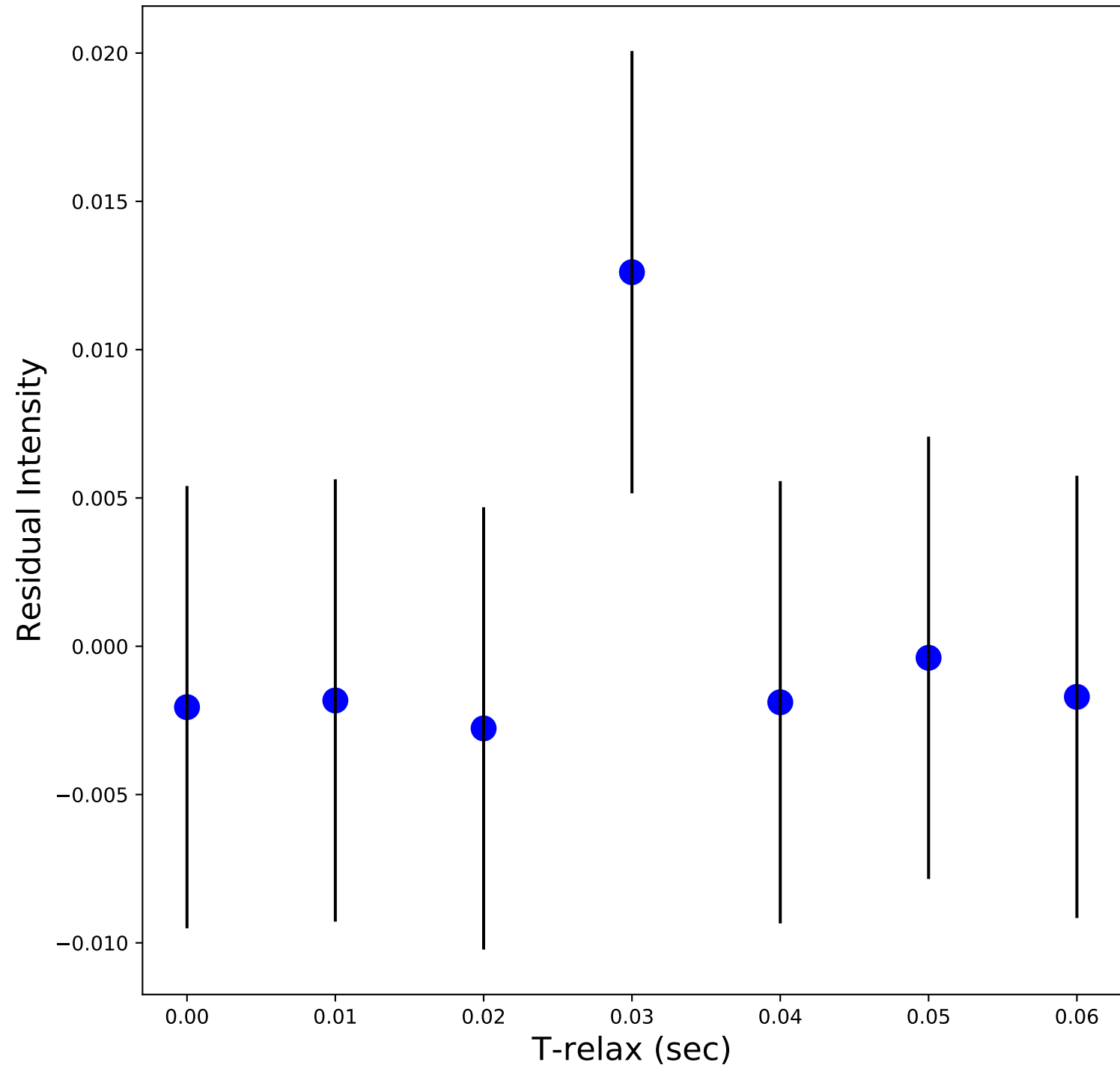
Folder (1432)



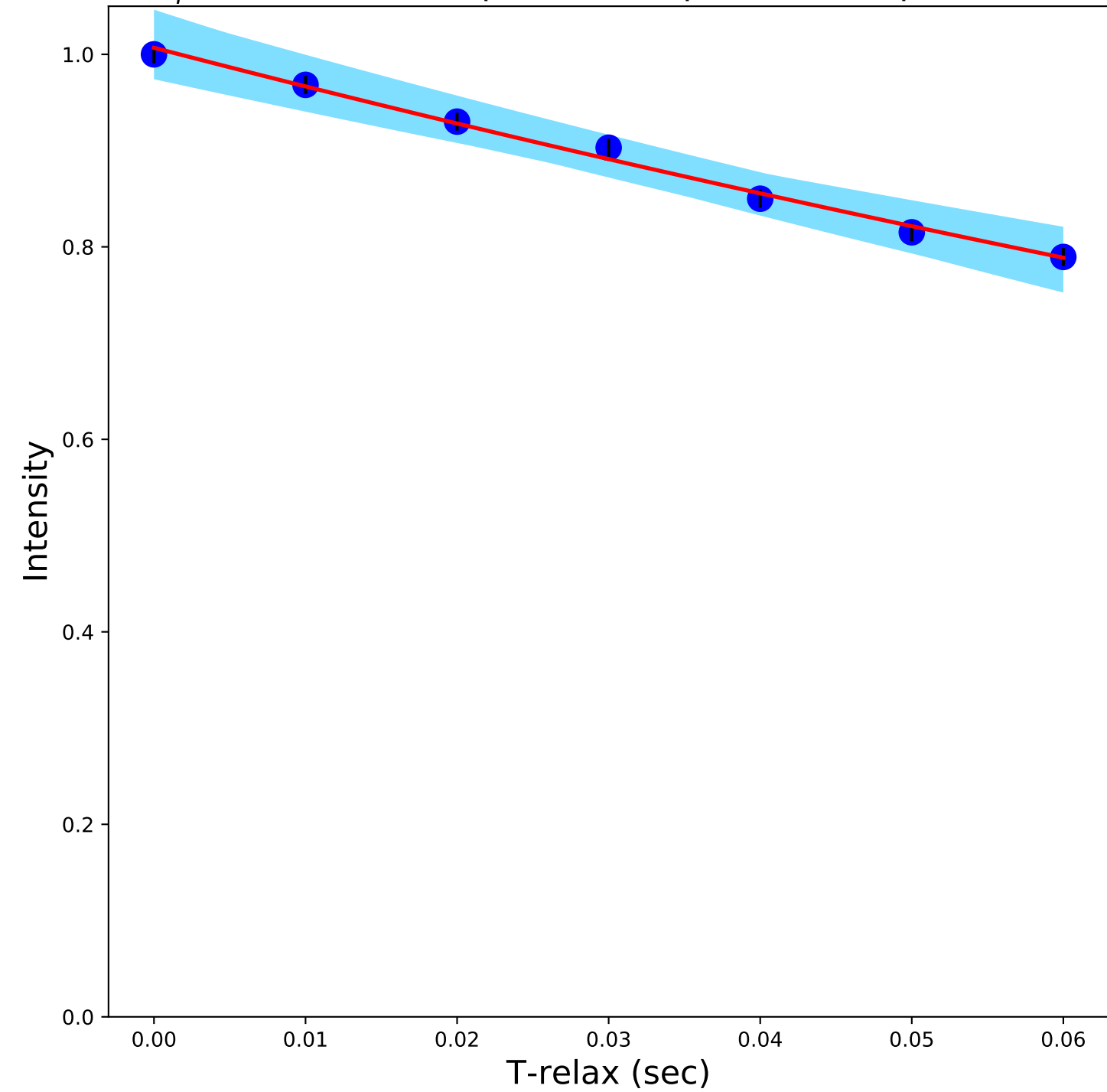
$R_{1\rho} 4.65 \pm 0.31 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 300 Hz \mid \bar{\chi}^2 = 0.65$



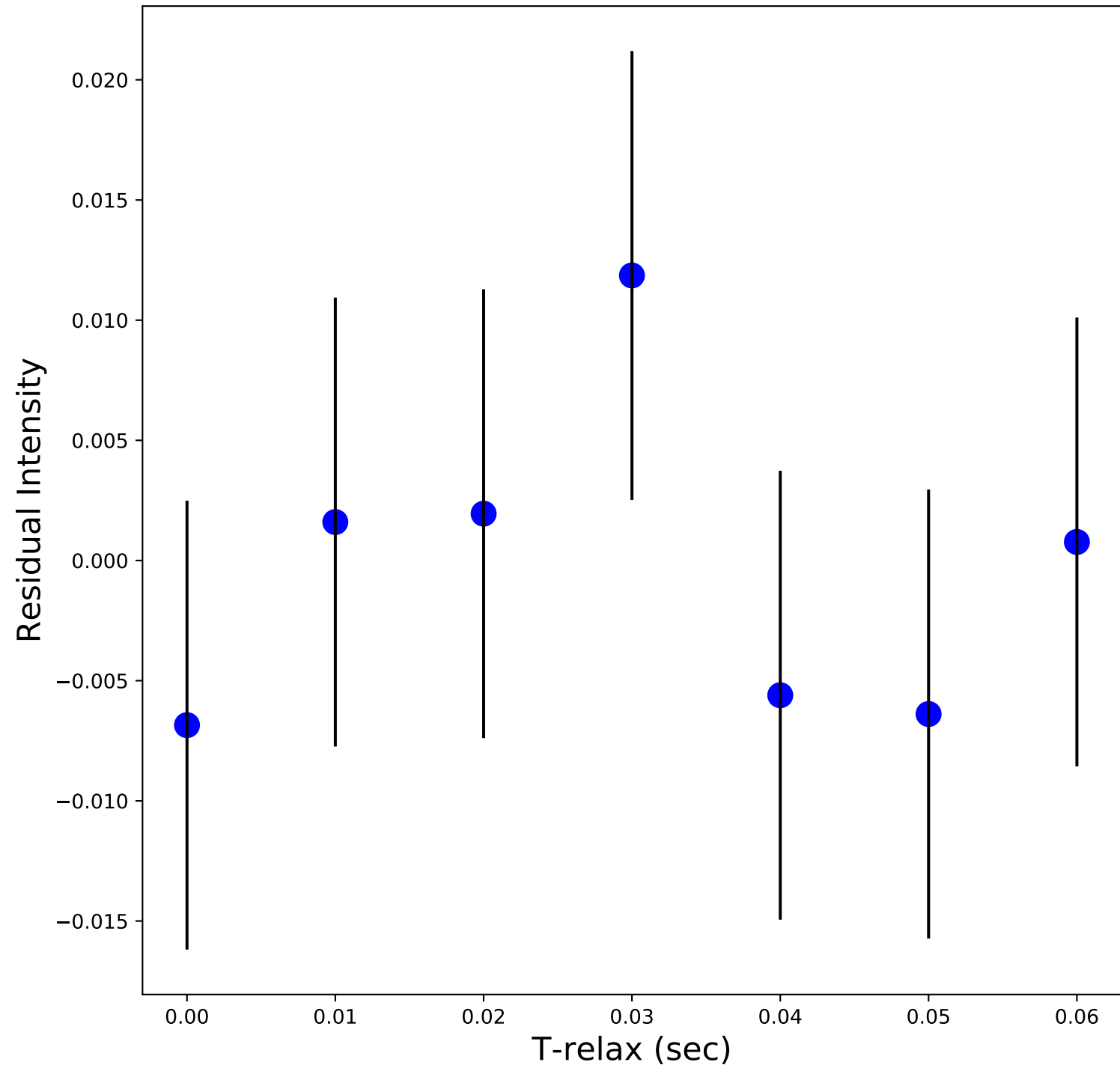
Folder (1433)



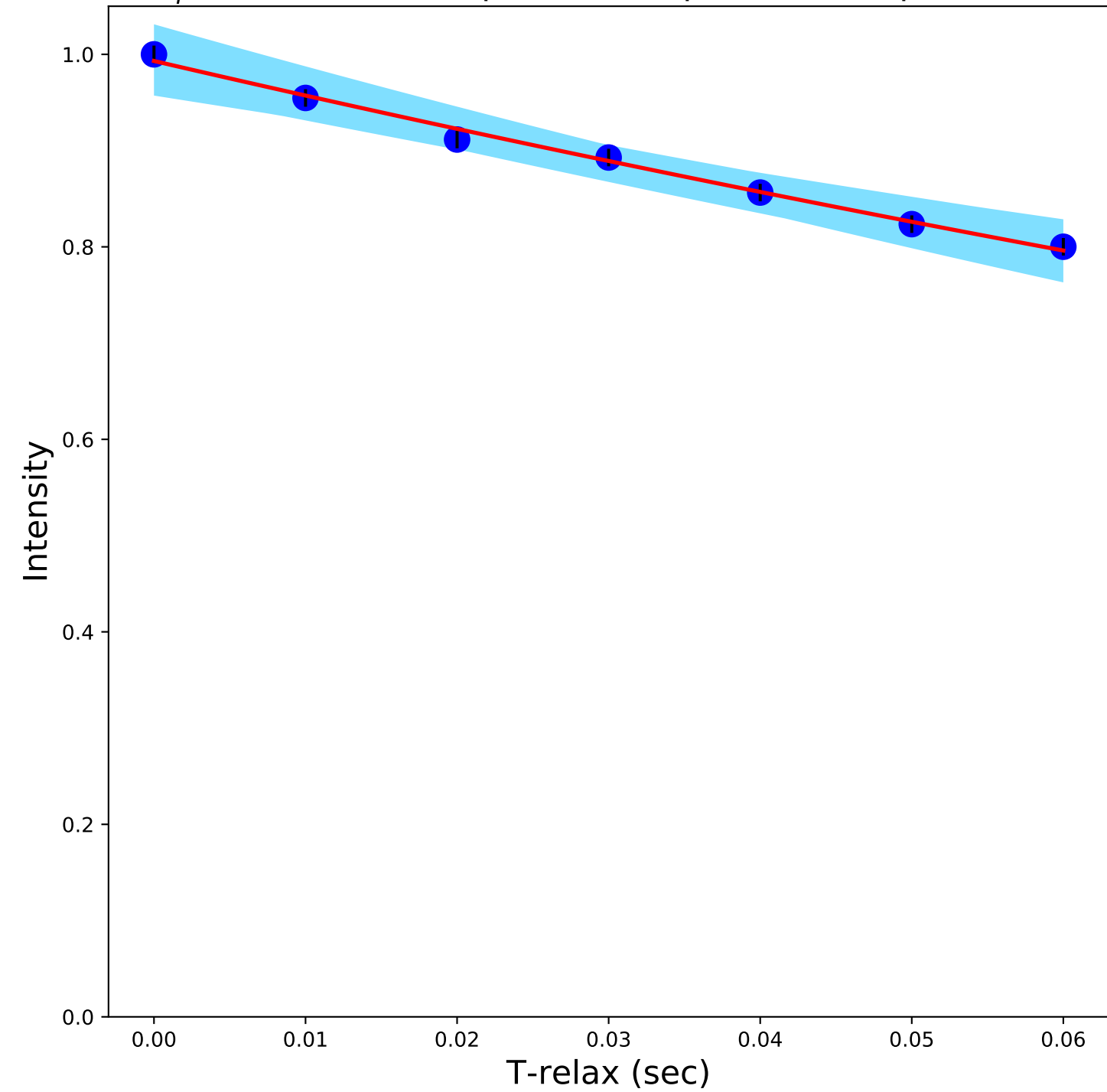
$R_{1\rho} 4.07 \pm 0.37 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 350 Hz \mid \bar{\chi}^2 = 0.61$



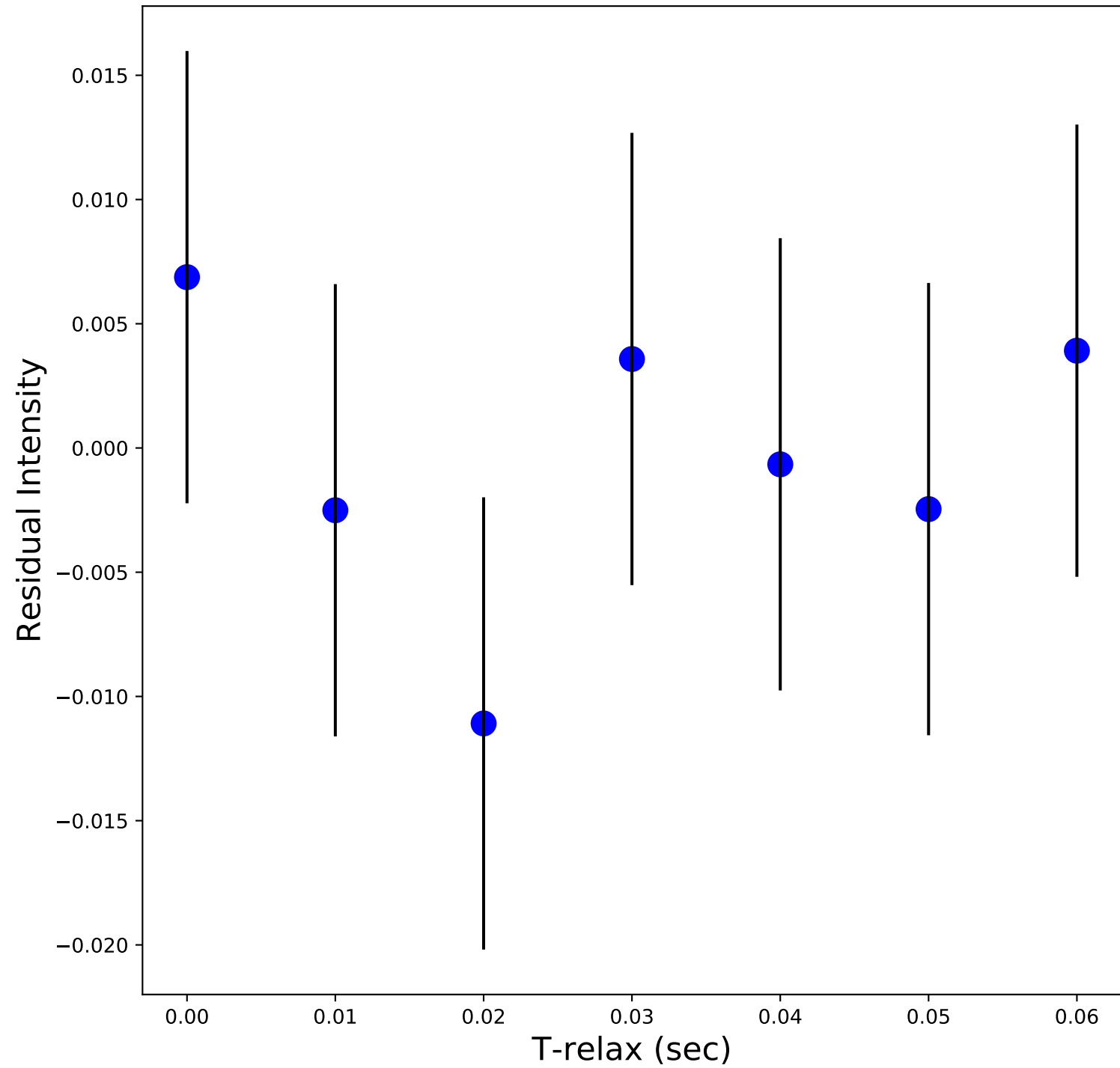
Folder (1434)



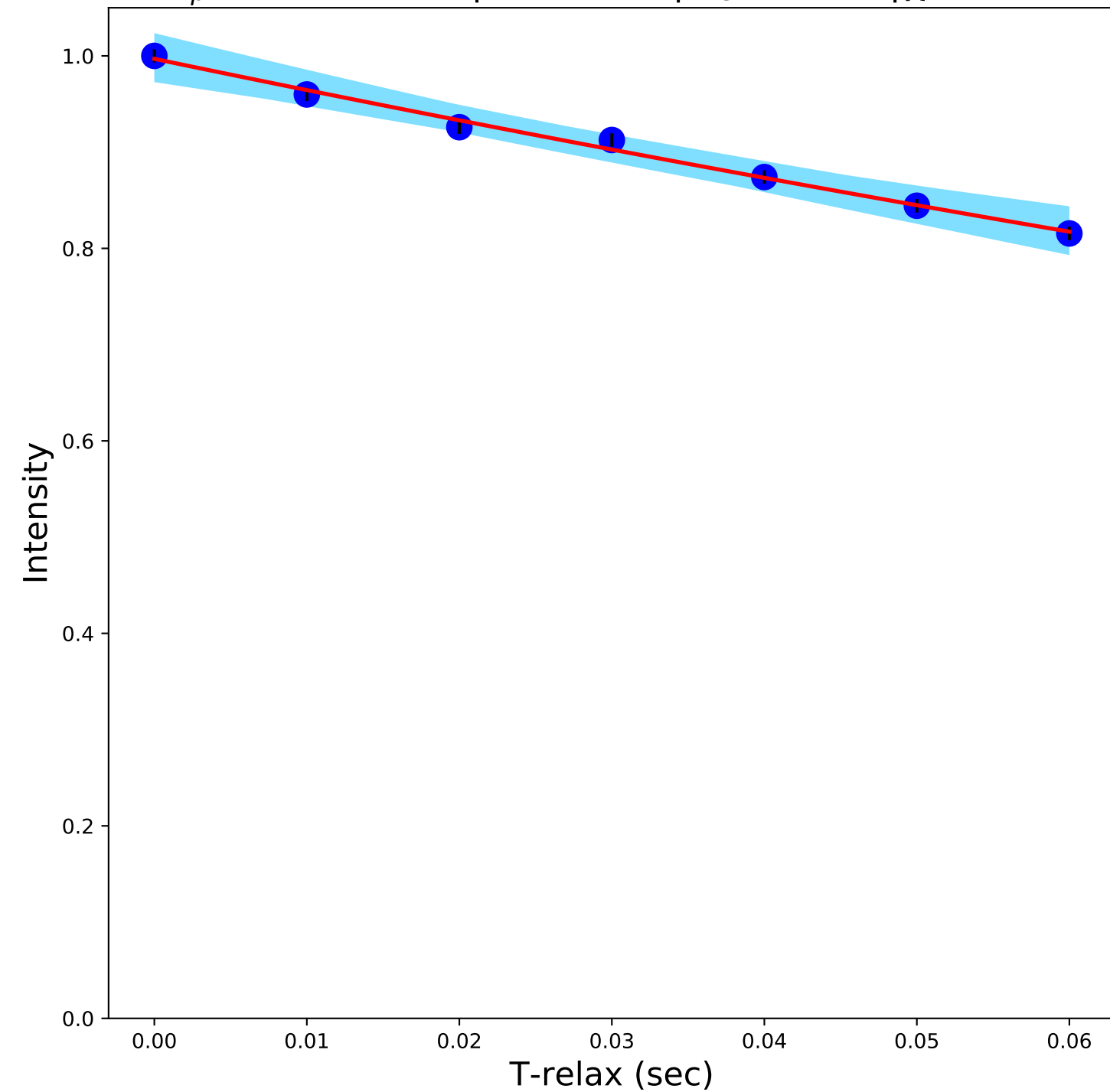
$R_{1\rho} 3.68 \pm 0.39 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 0.51$



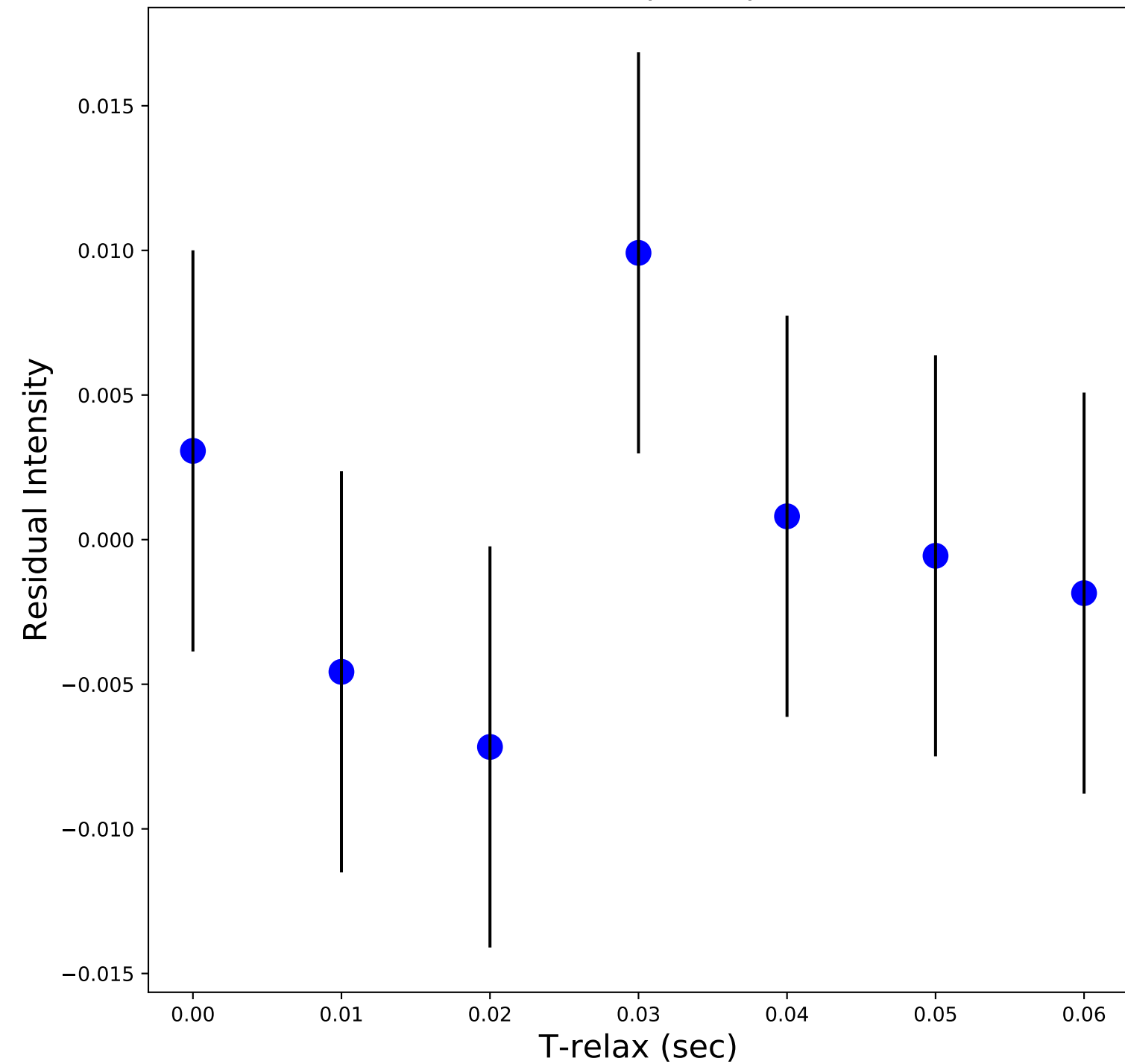
Folder (1435)



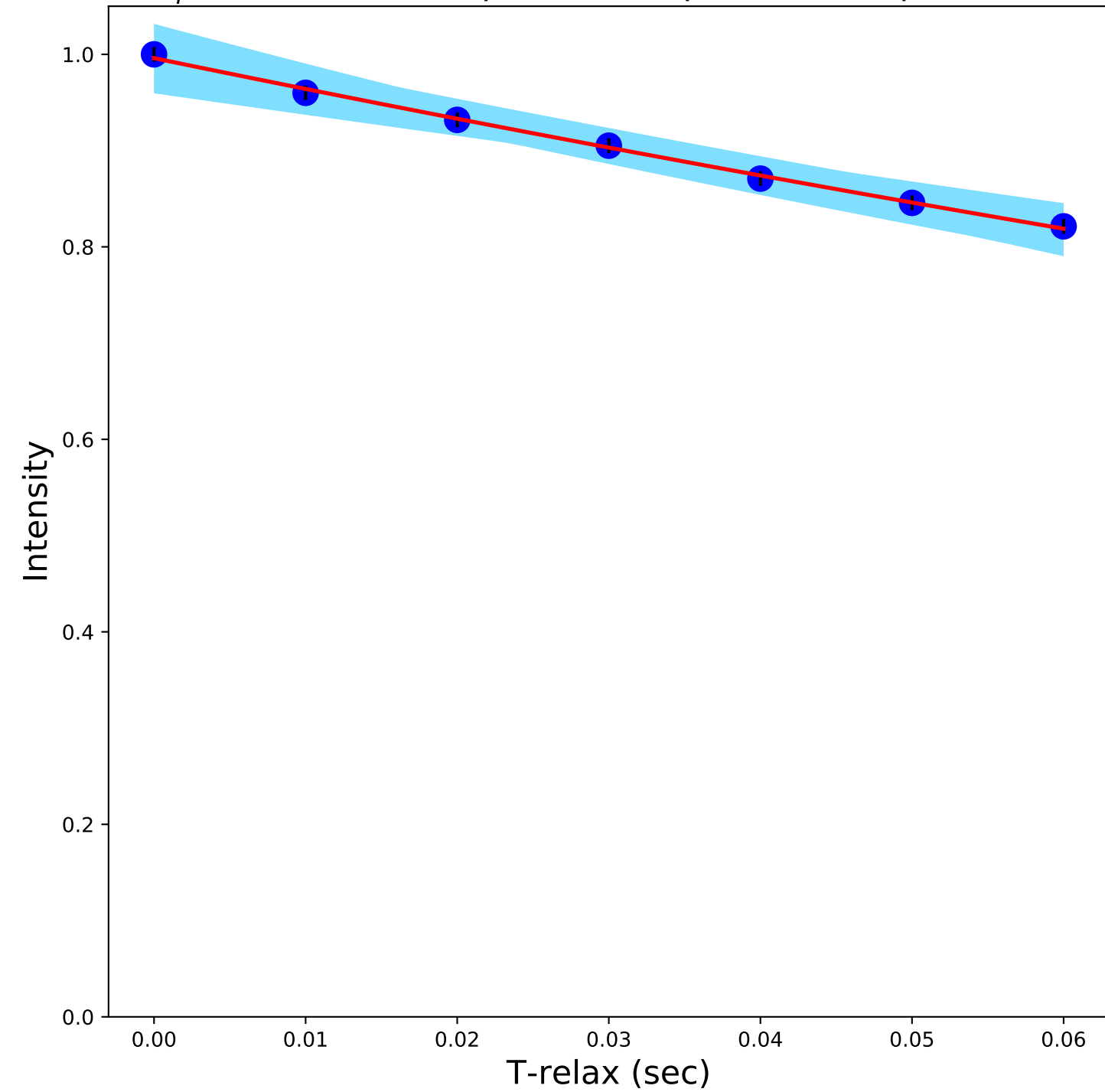
$R_{1\rho} 3.31 \pm 0.3 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 450 \text{ Hz} \mid \bar{\chi}^2 = 0.77$



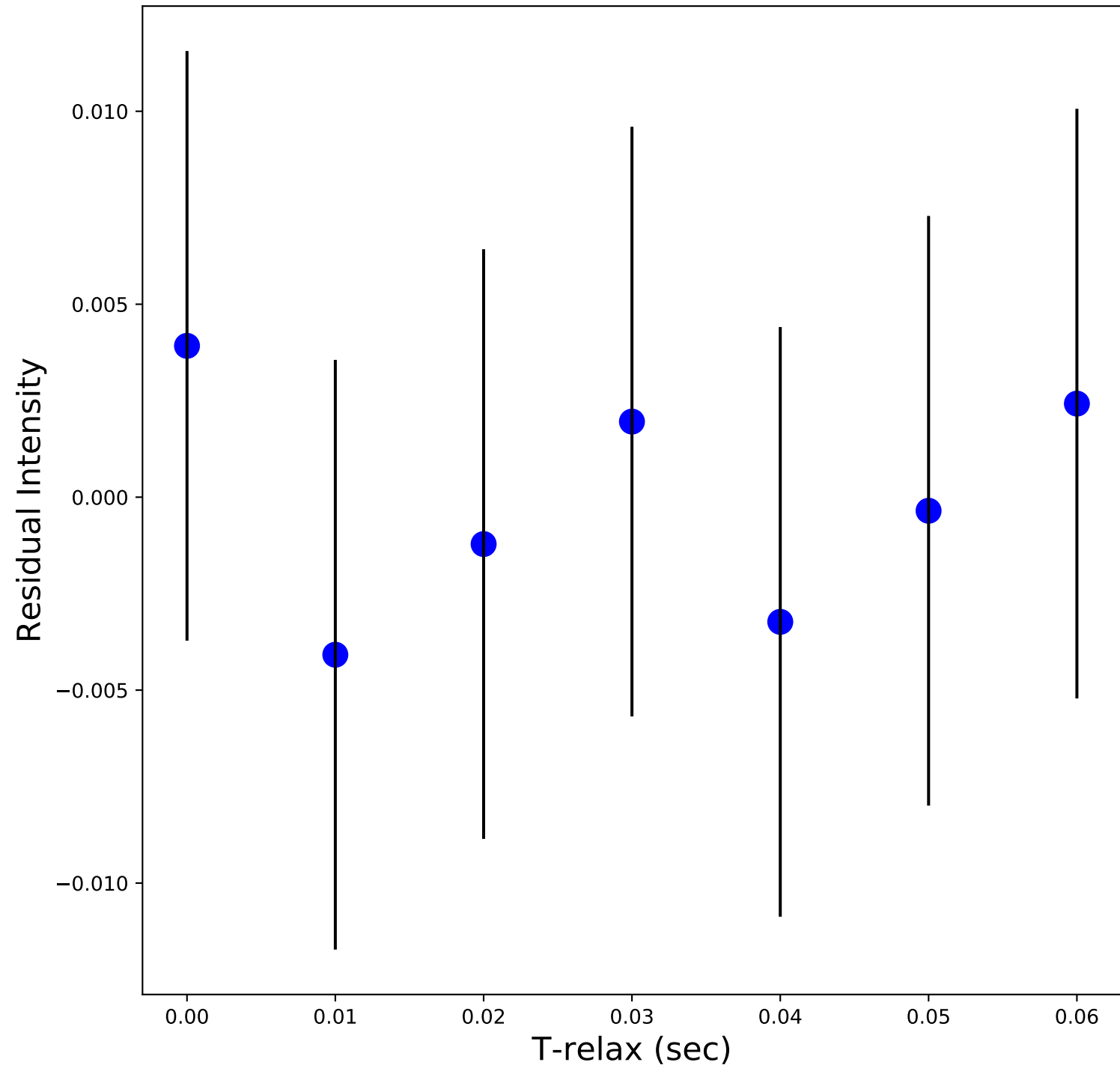
Folder (1436)



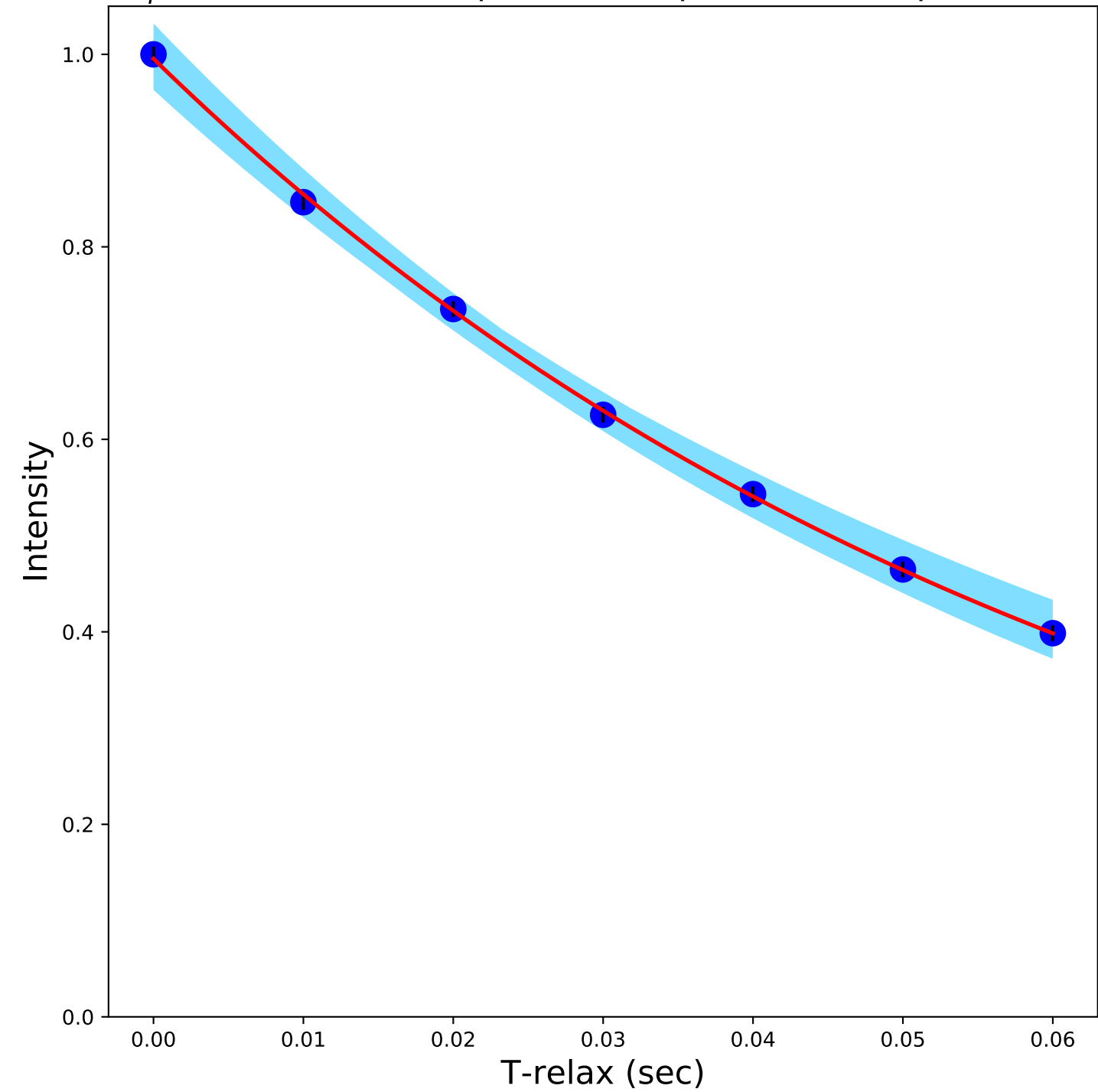
$R_{1\rho} 3.26 \pm 0.31 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 500 Hz \mid \bar{\chi}^2 = 0.18$



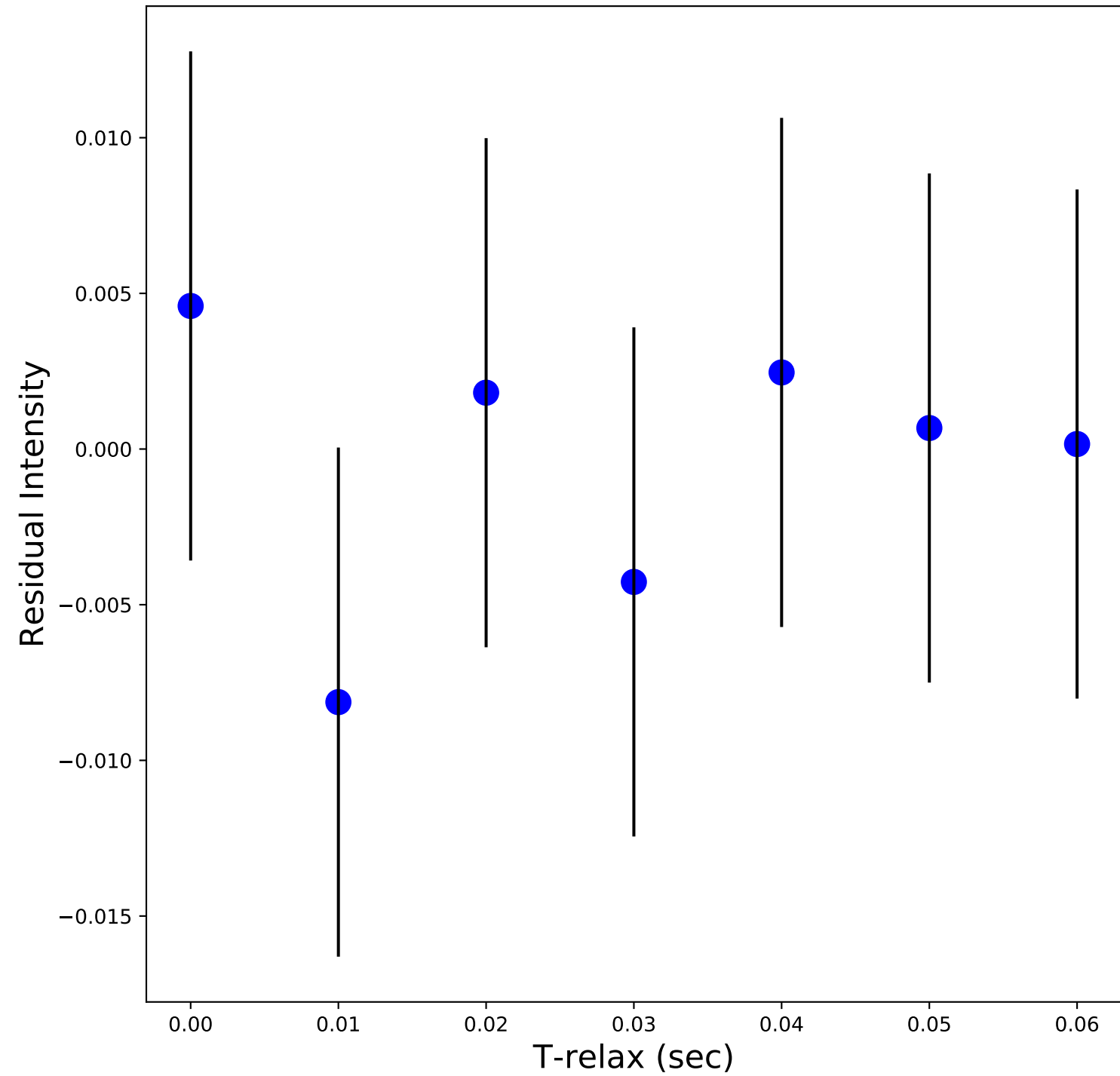
Folder (1437)



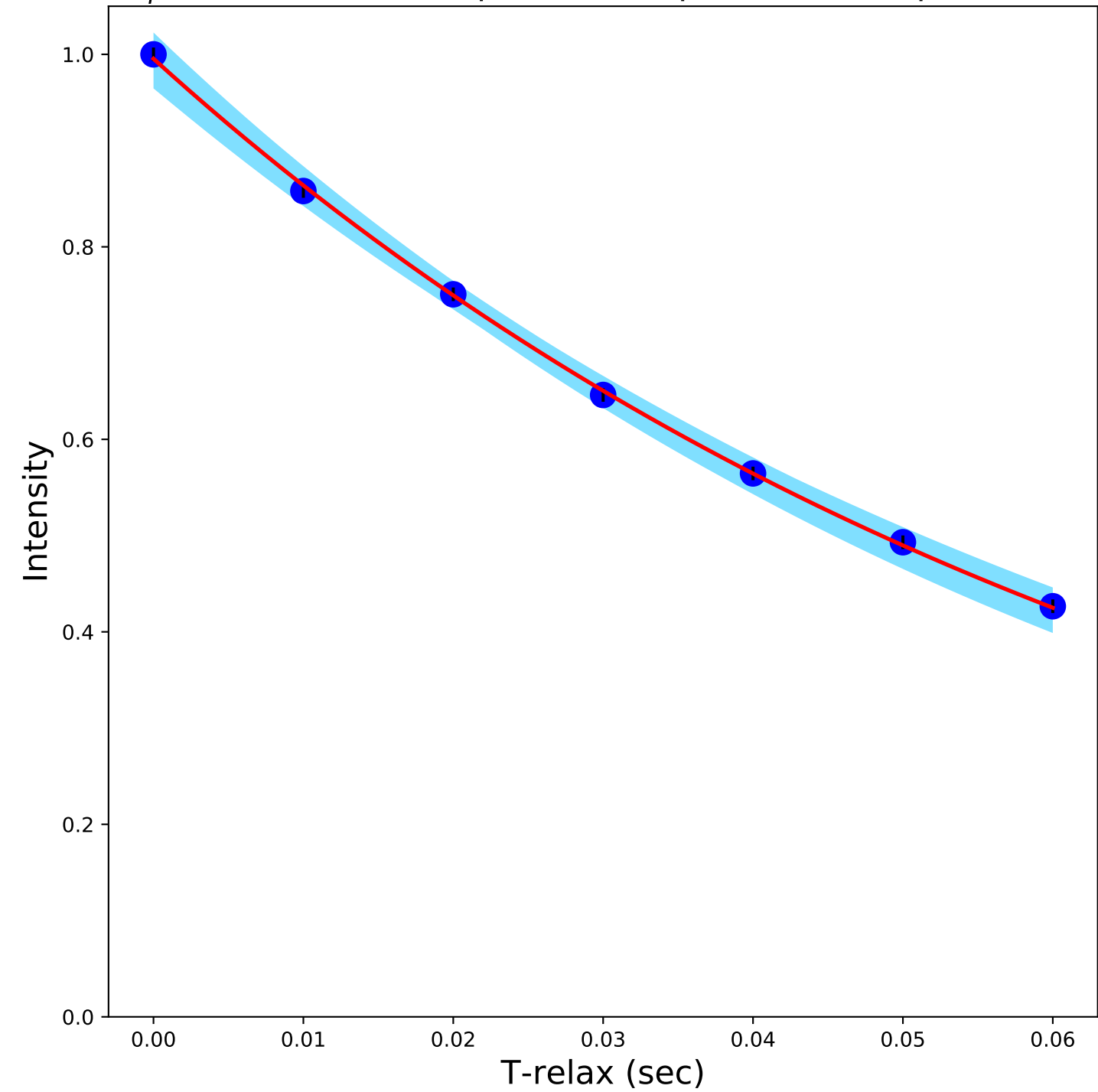
$R_{1\rho} 15.26 \pm 0.47 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 30 \text{ Hz} \mid \bar{\chi}^2 = 0.34$



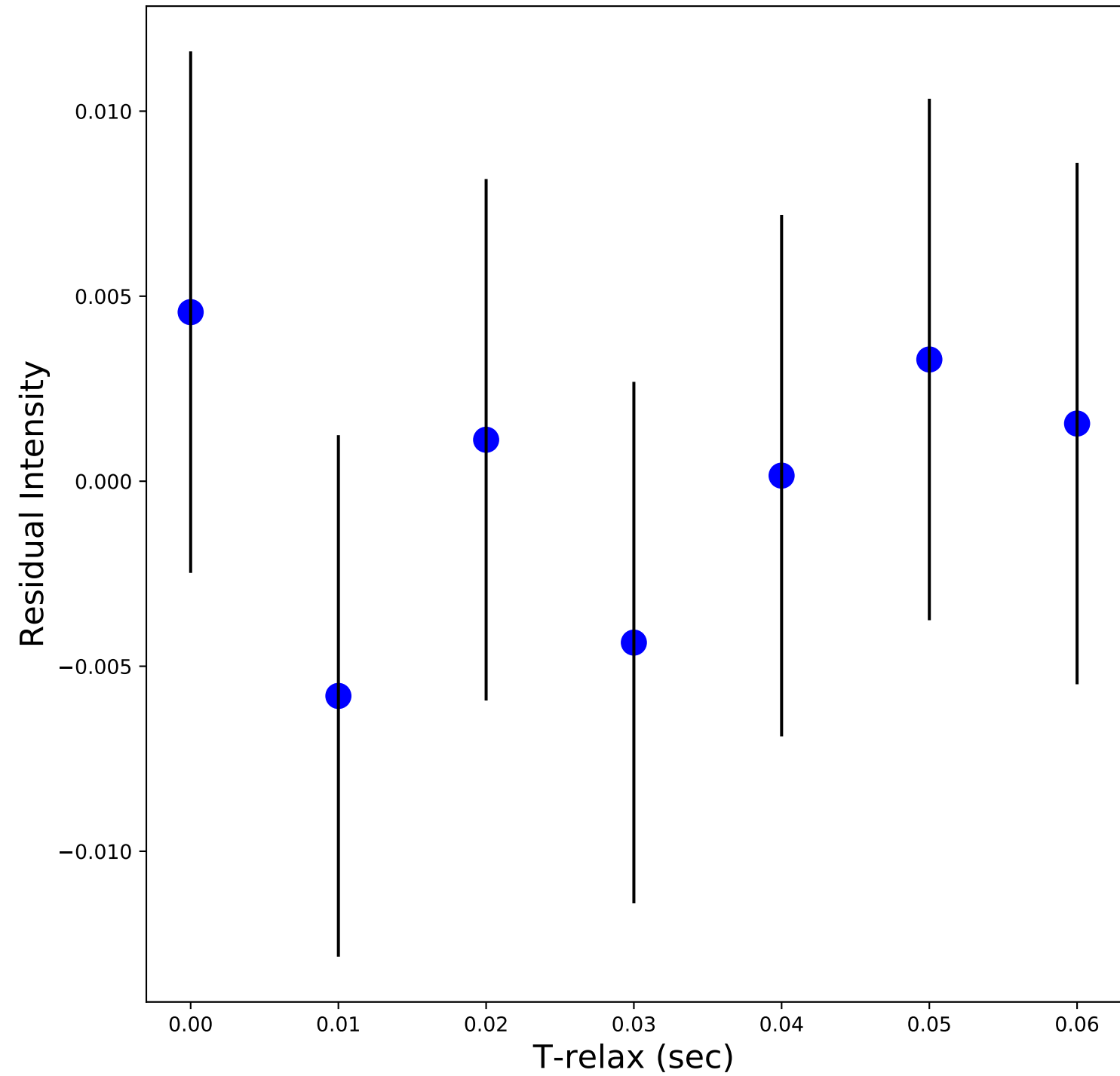
Folder (1438)



$R_{1\rho} 14.18 \pm 0.43 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 60 \text{ Hz} \mid \bar{\chi}^2 = 0.35$

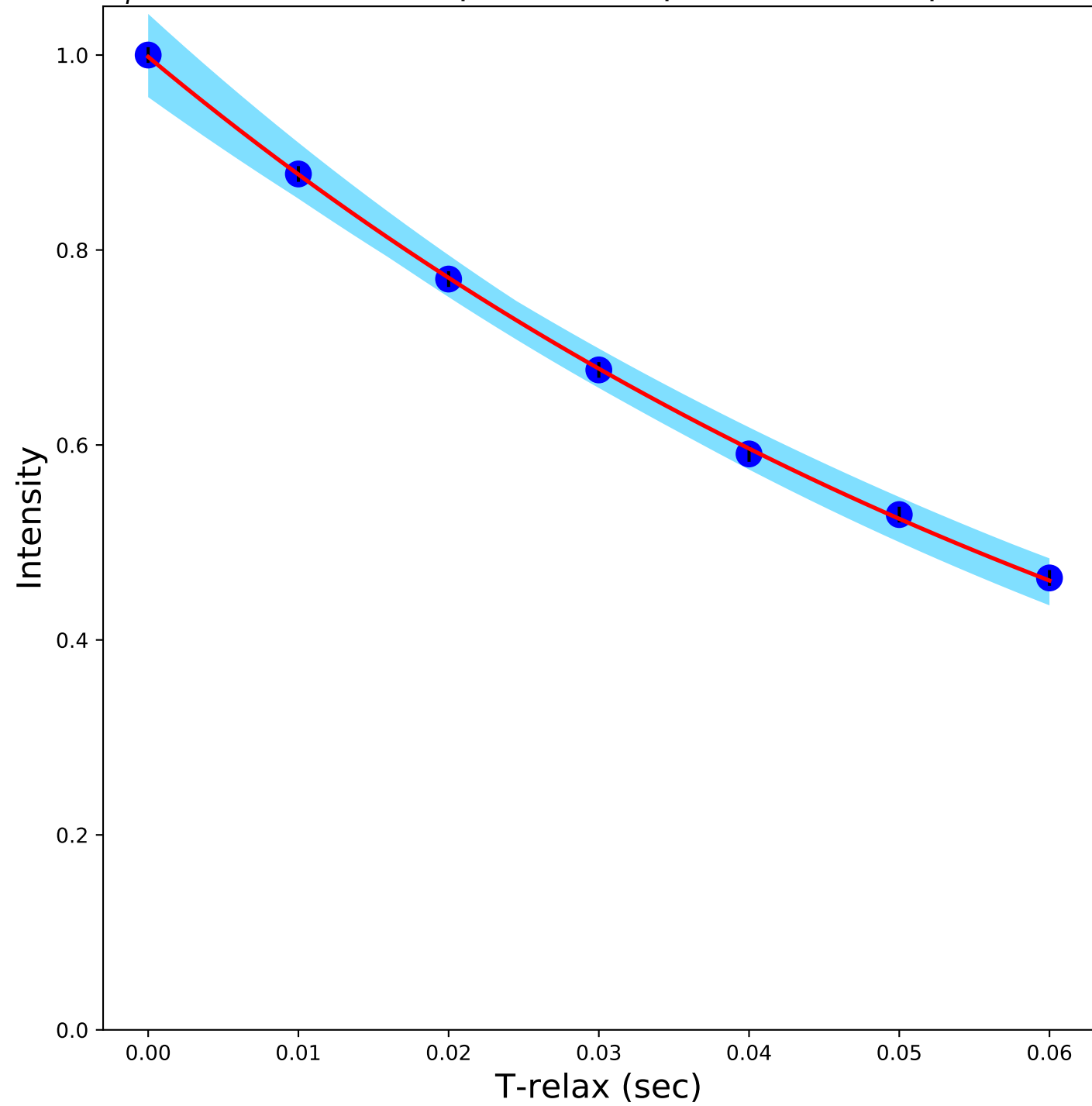


Folder (1439)

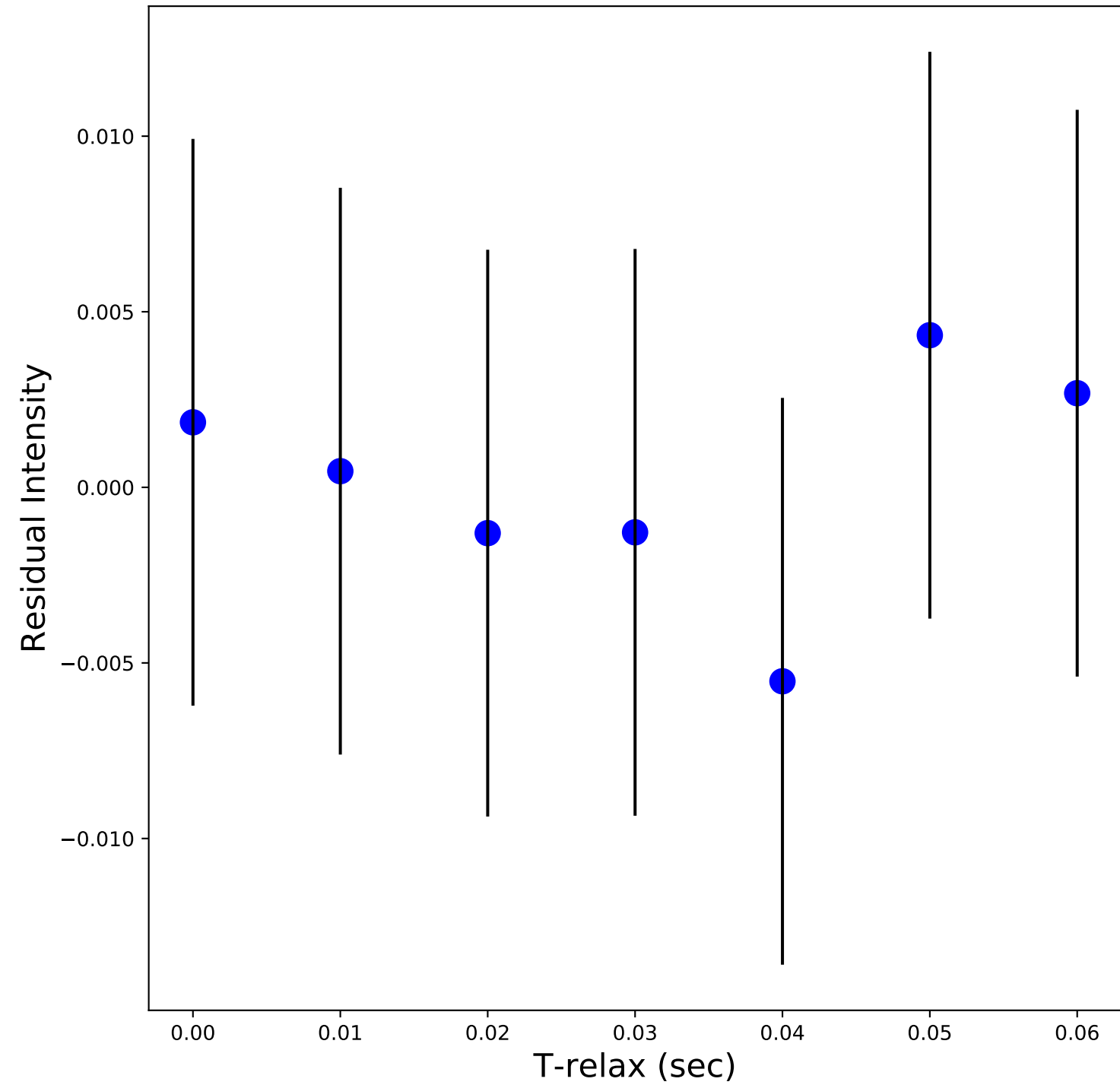




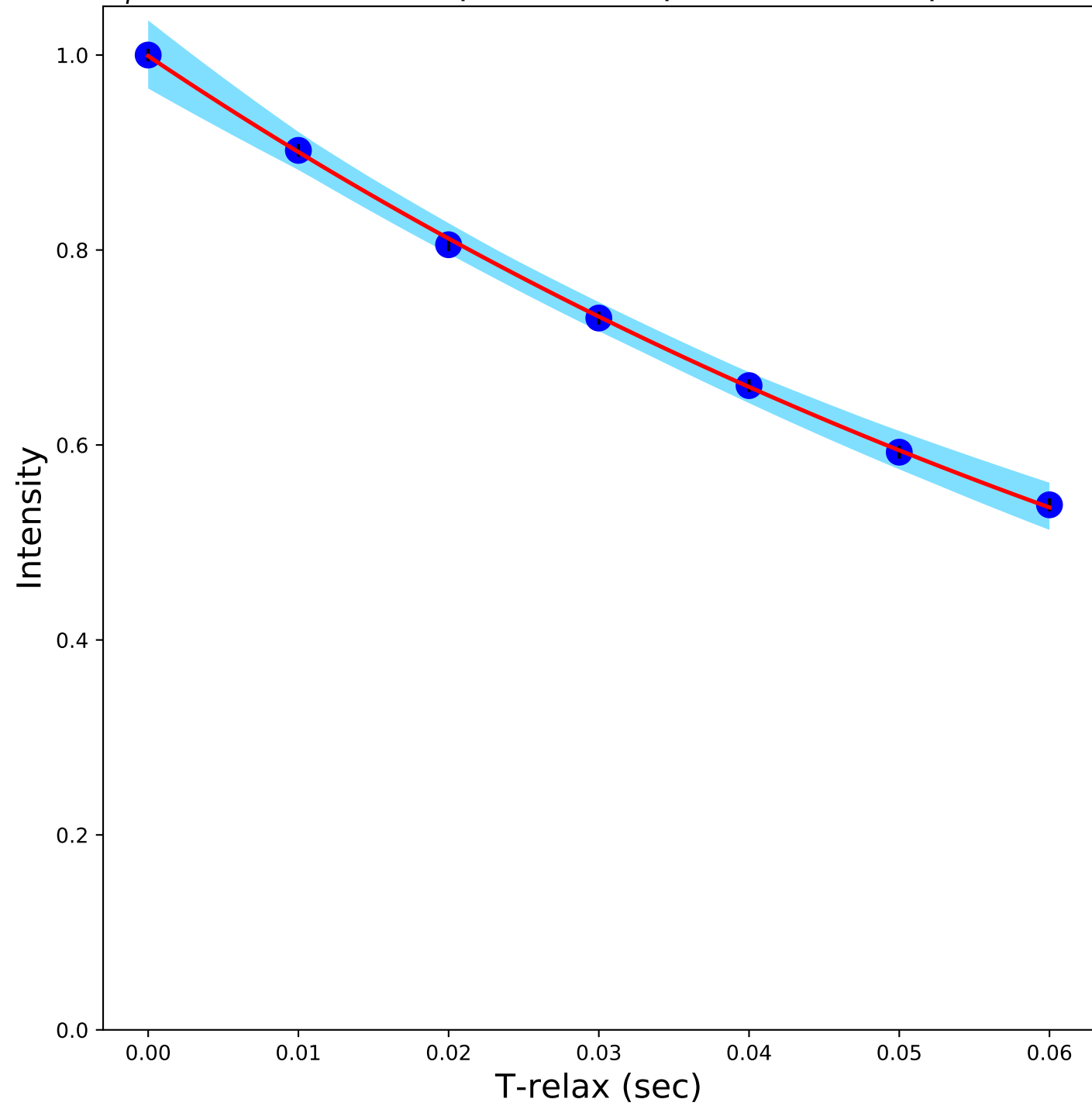
$R_{1\rho} 12.88 \pm 0.47 s^{-1} | \omega_1 200 Hz | \Omega_{eff} - 100 Hz | \bar{\chi}^2 = 0.19$



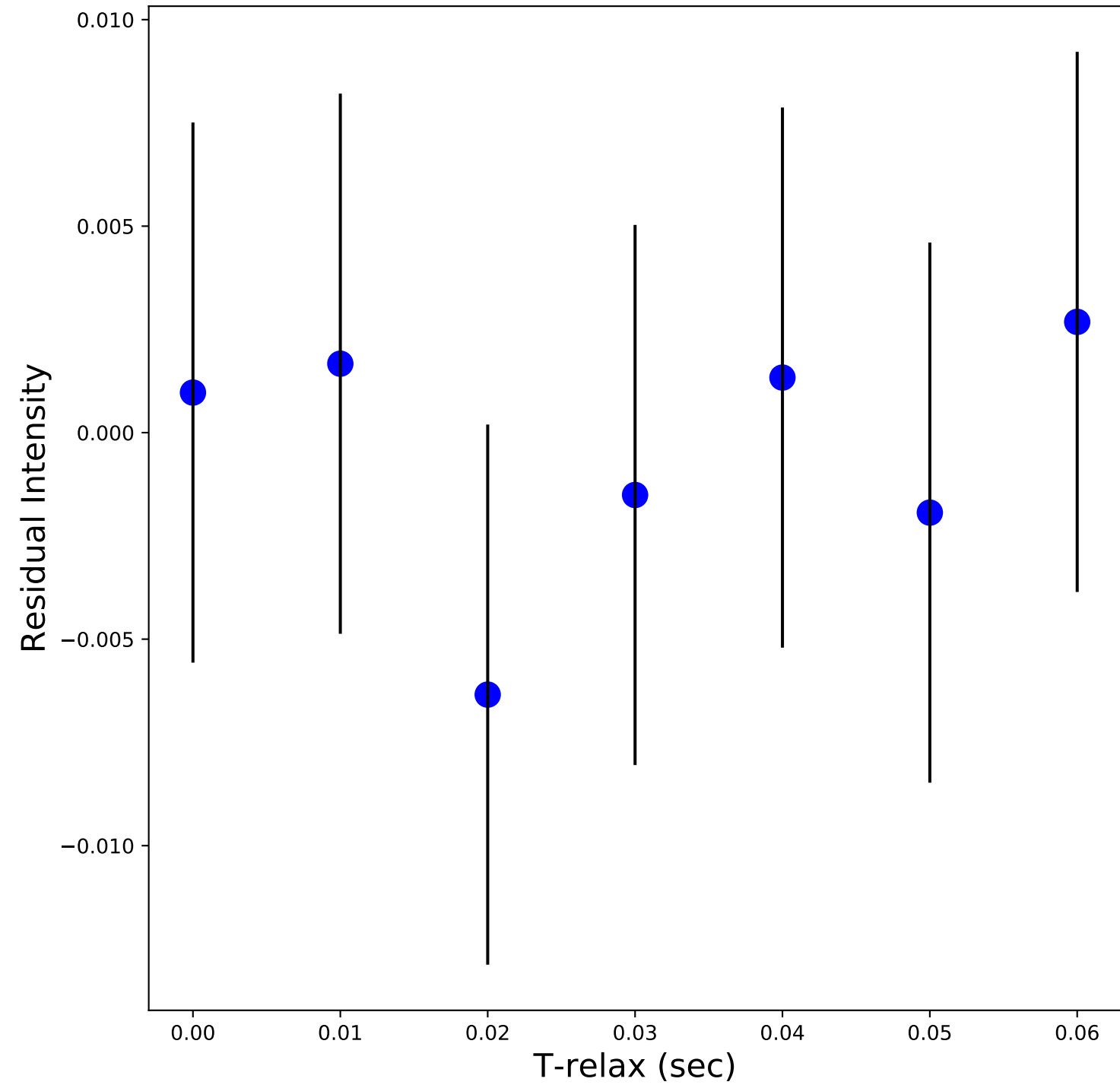
Folder (1440)



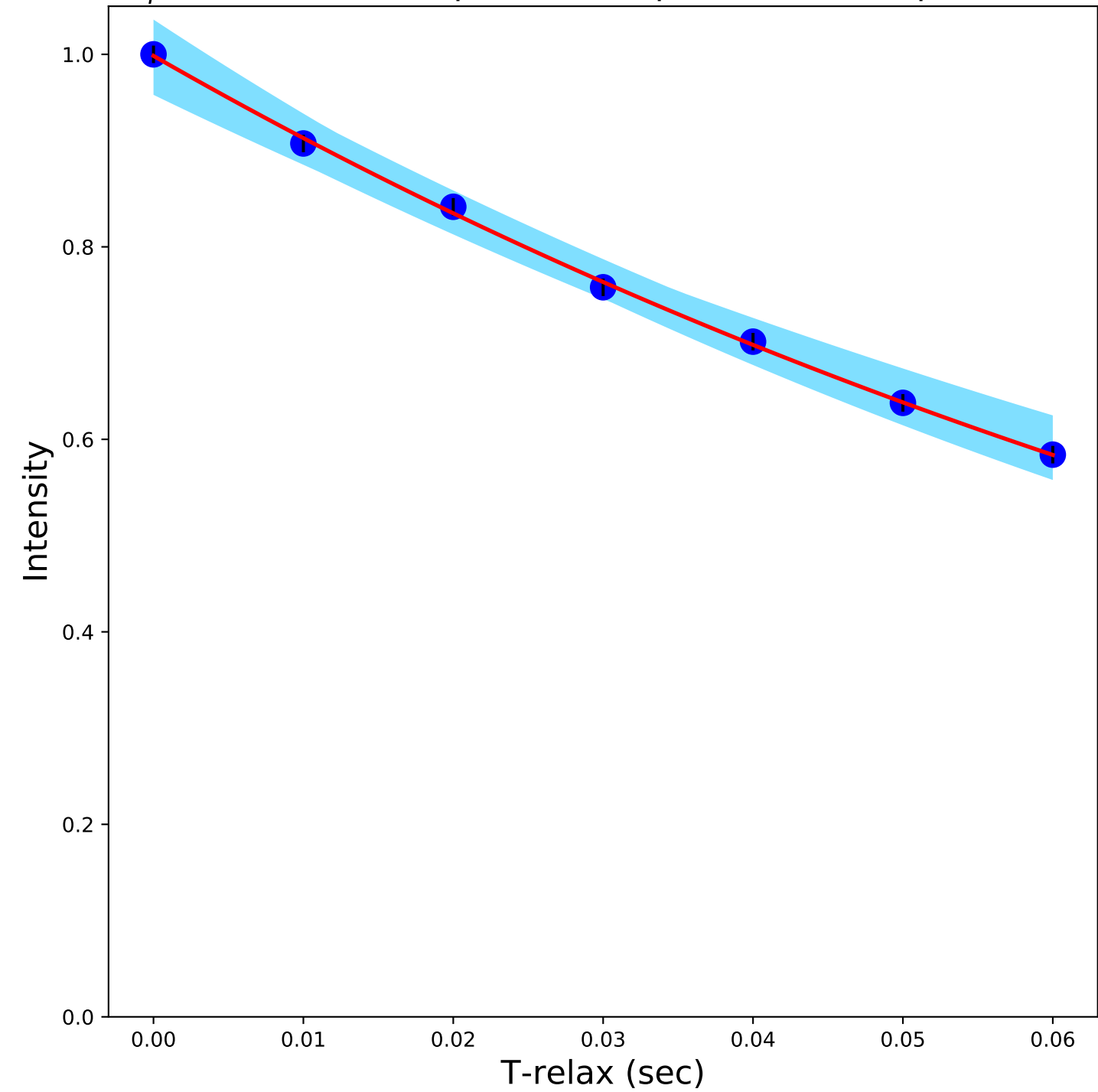
$R_{1\rho} 10.38 \pm 0.33 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



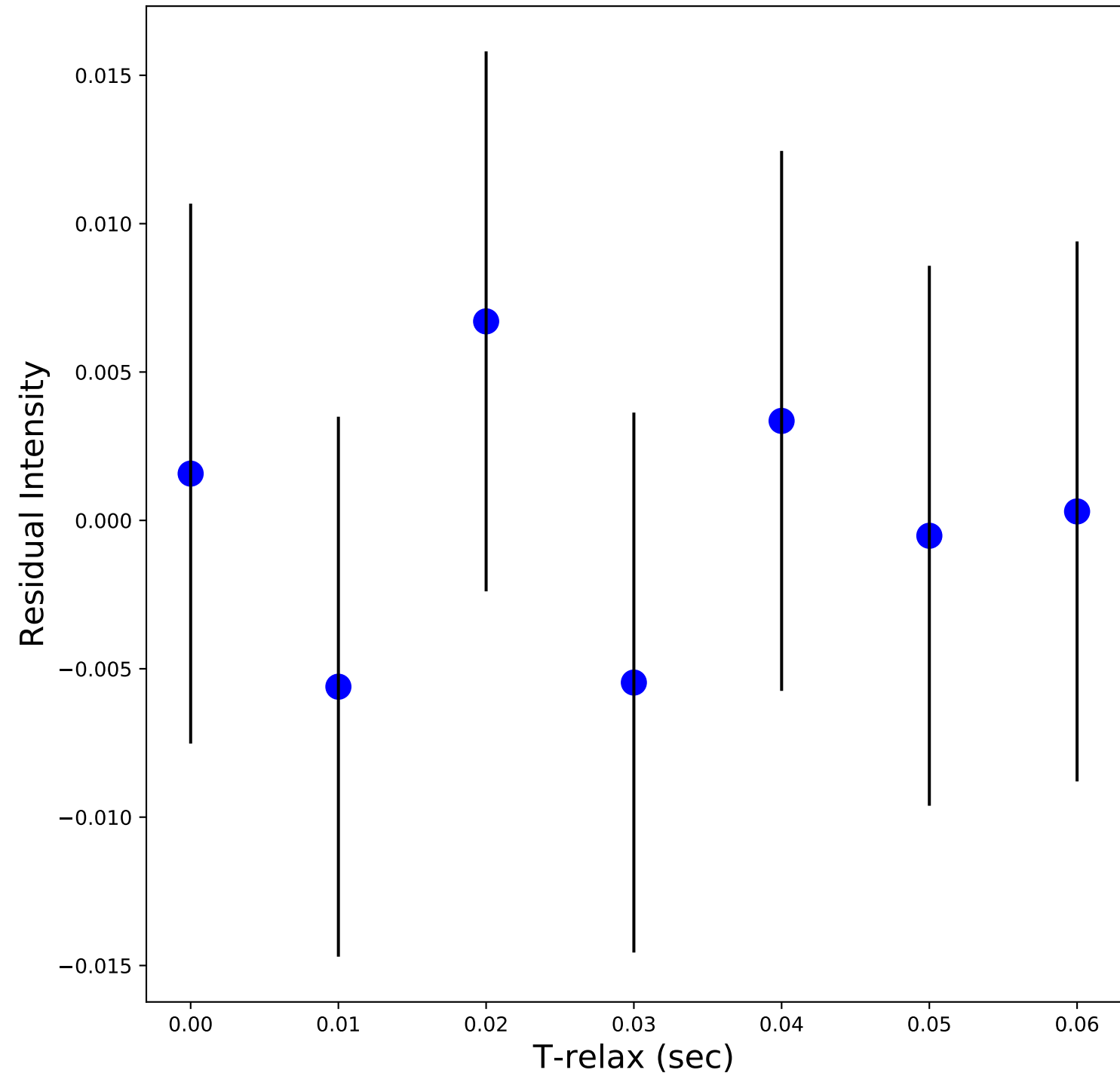
Folder (1441)



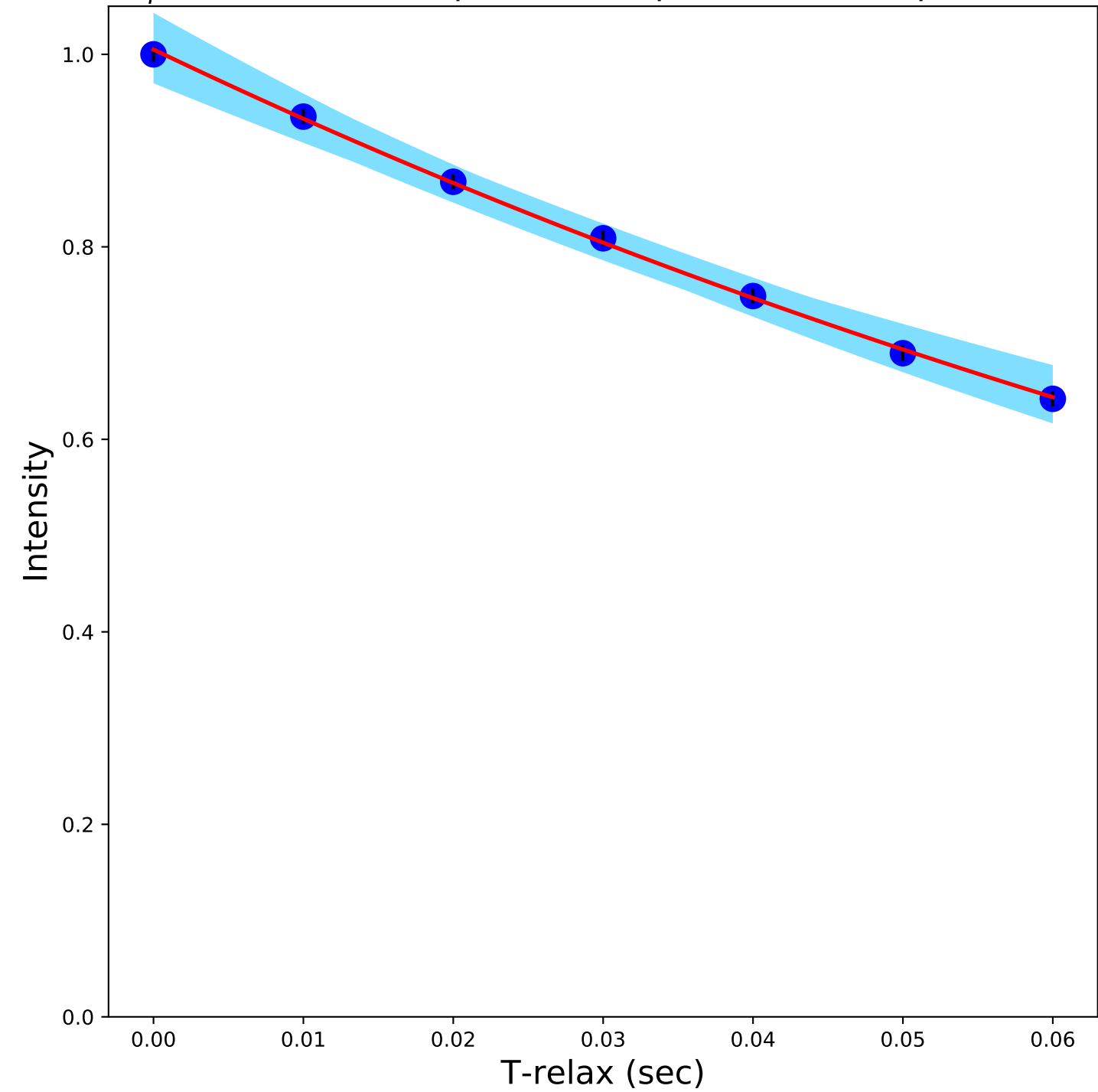
$R_{1\rho} 8.94 \pm 0.44 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.29$



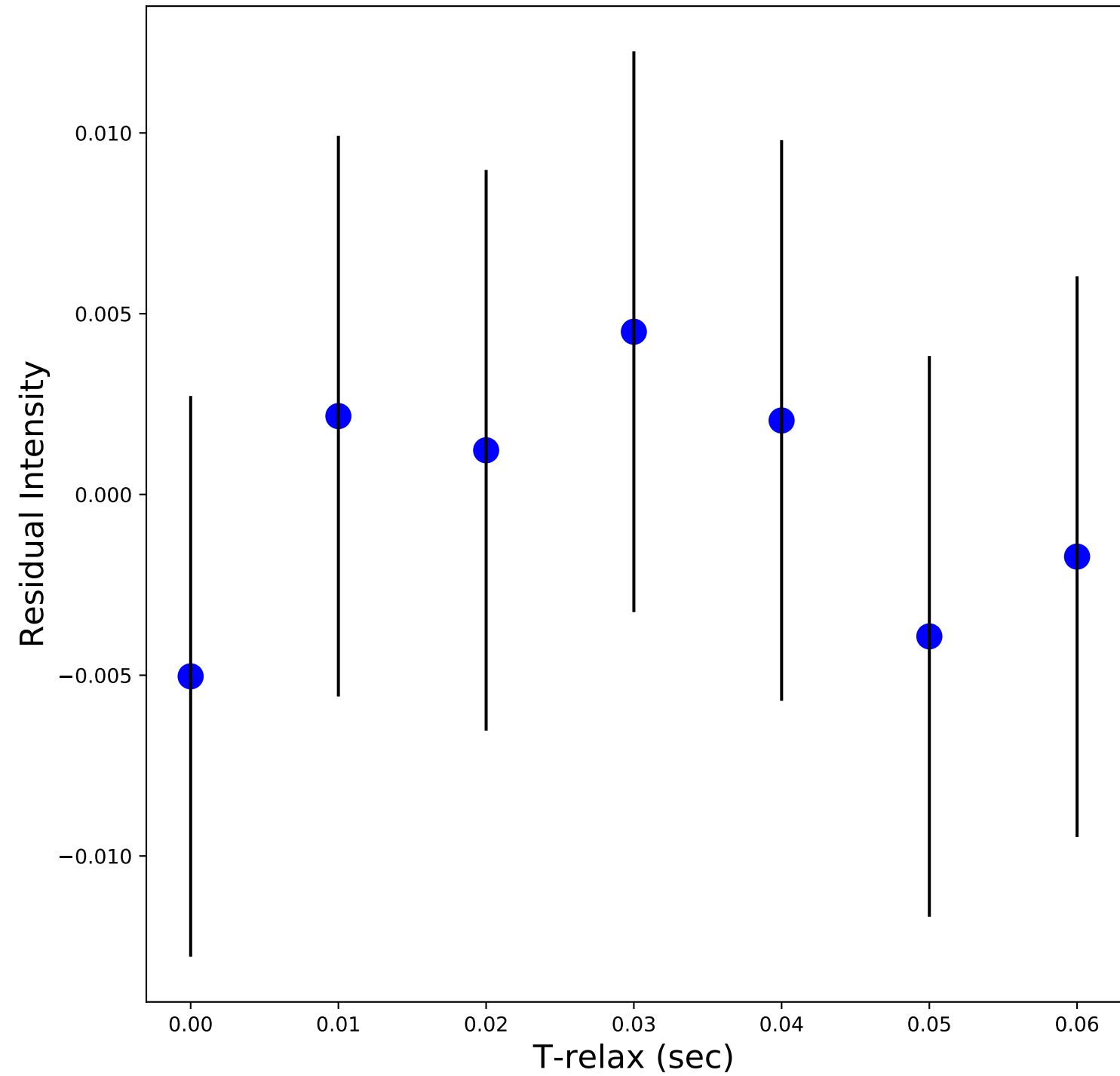
Folder (1442)



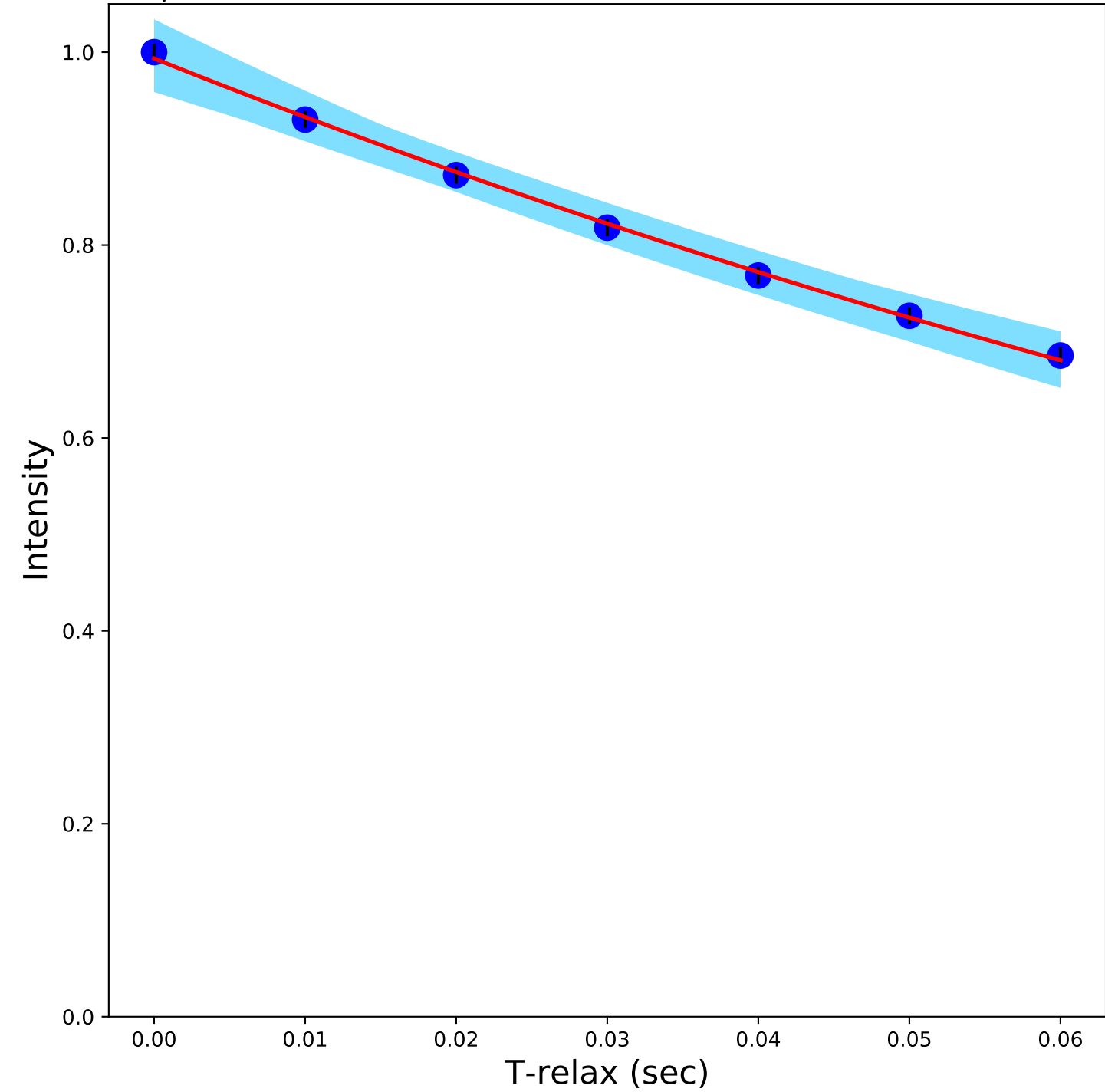
$R_{1\rho} 7.42 \pm 0.36 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 250 Hz \mid \bar{\chi}^2 = 0.25$



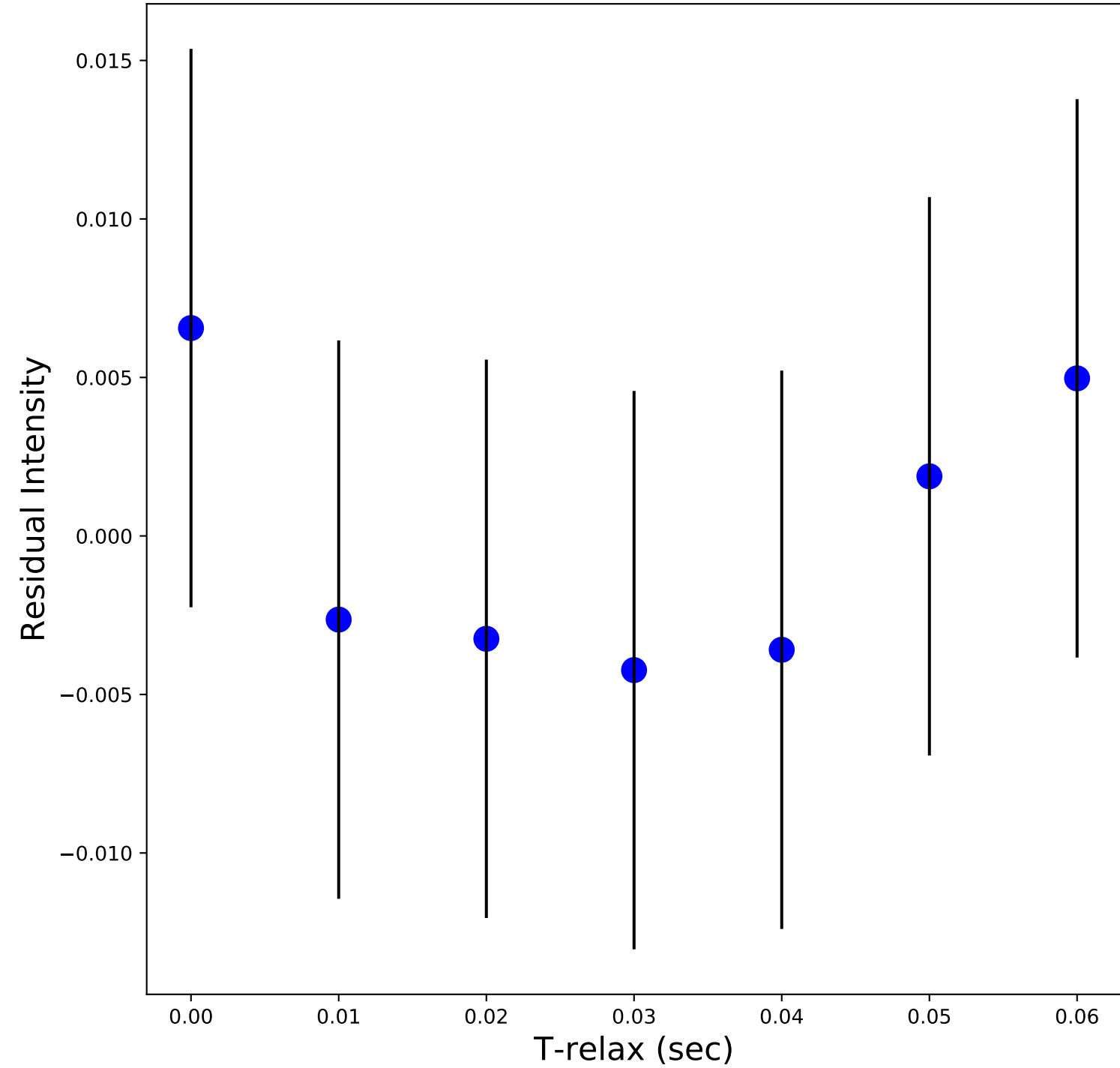
Folder (1443)



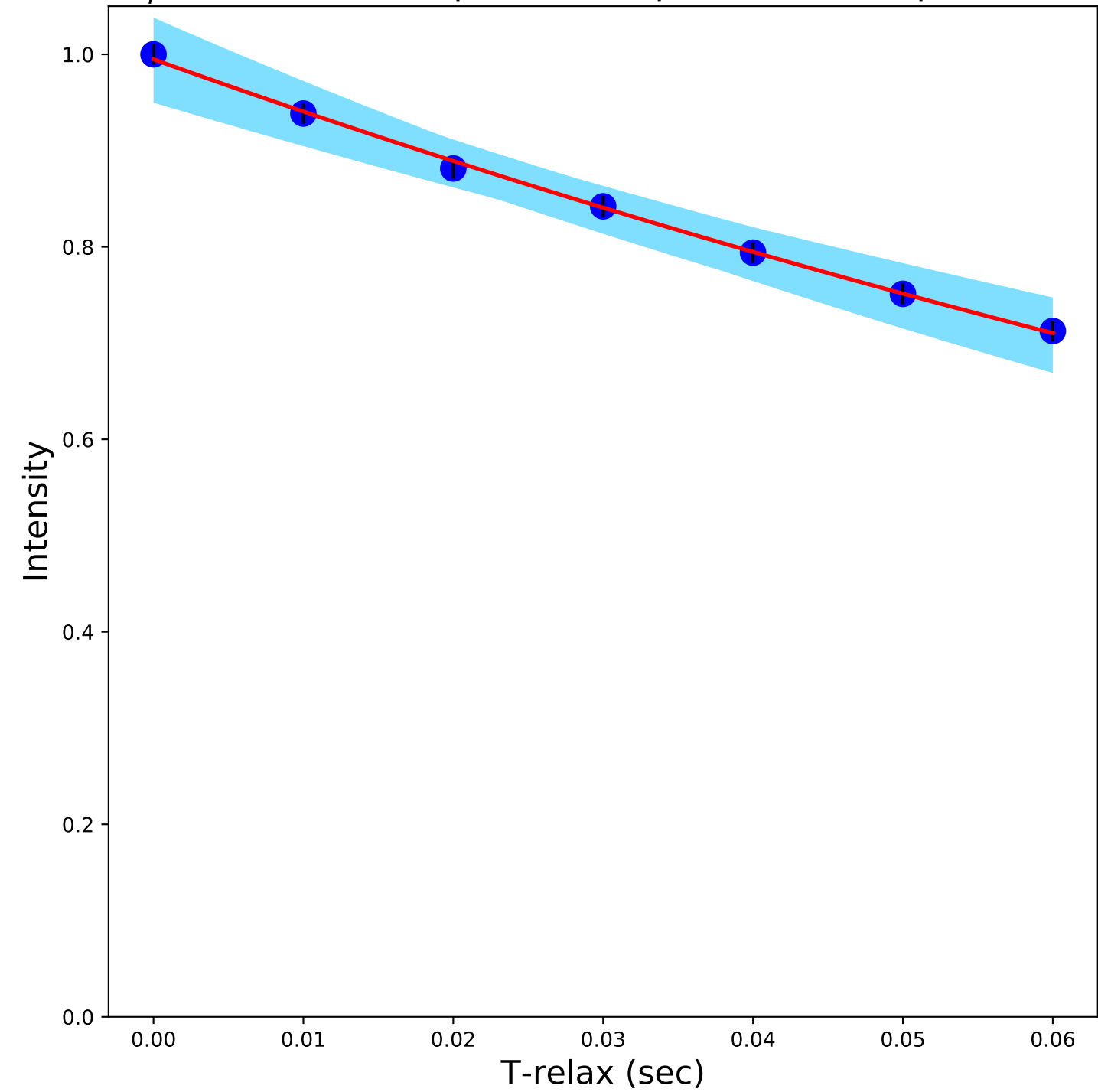
$R_{1\rho} 6.31 \pm 0.4 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.31$



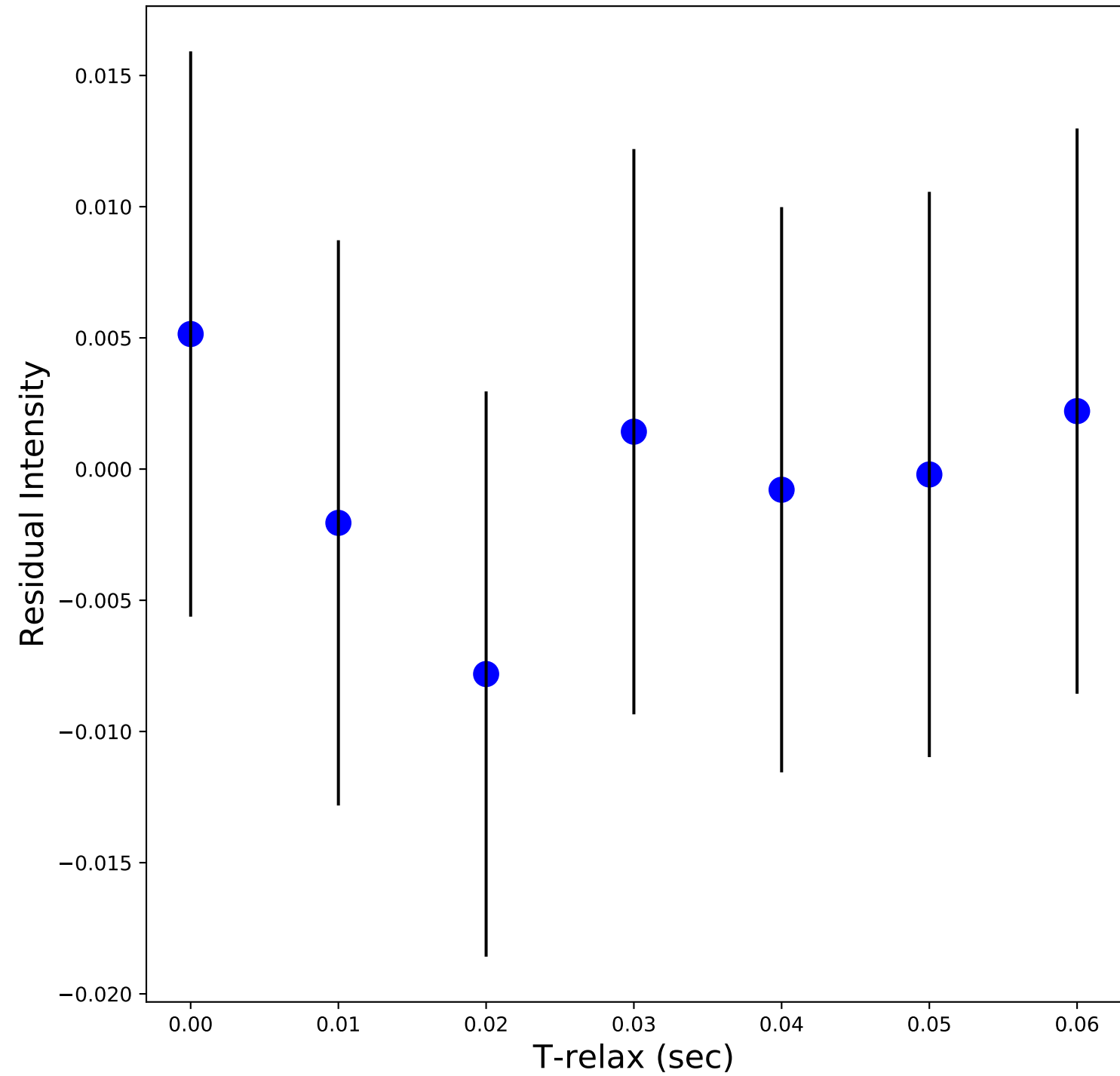
Folder (1444)



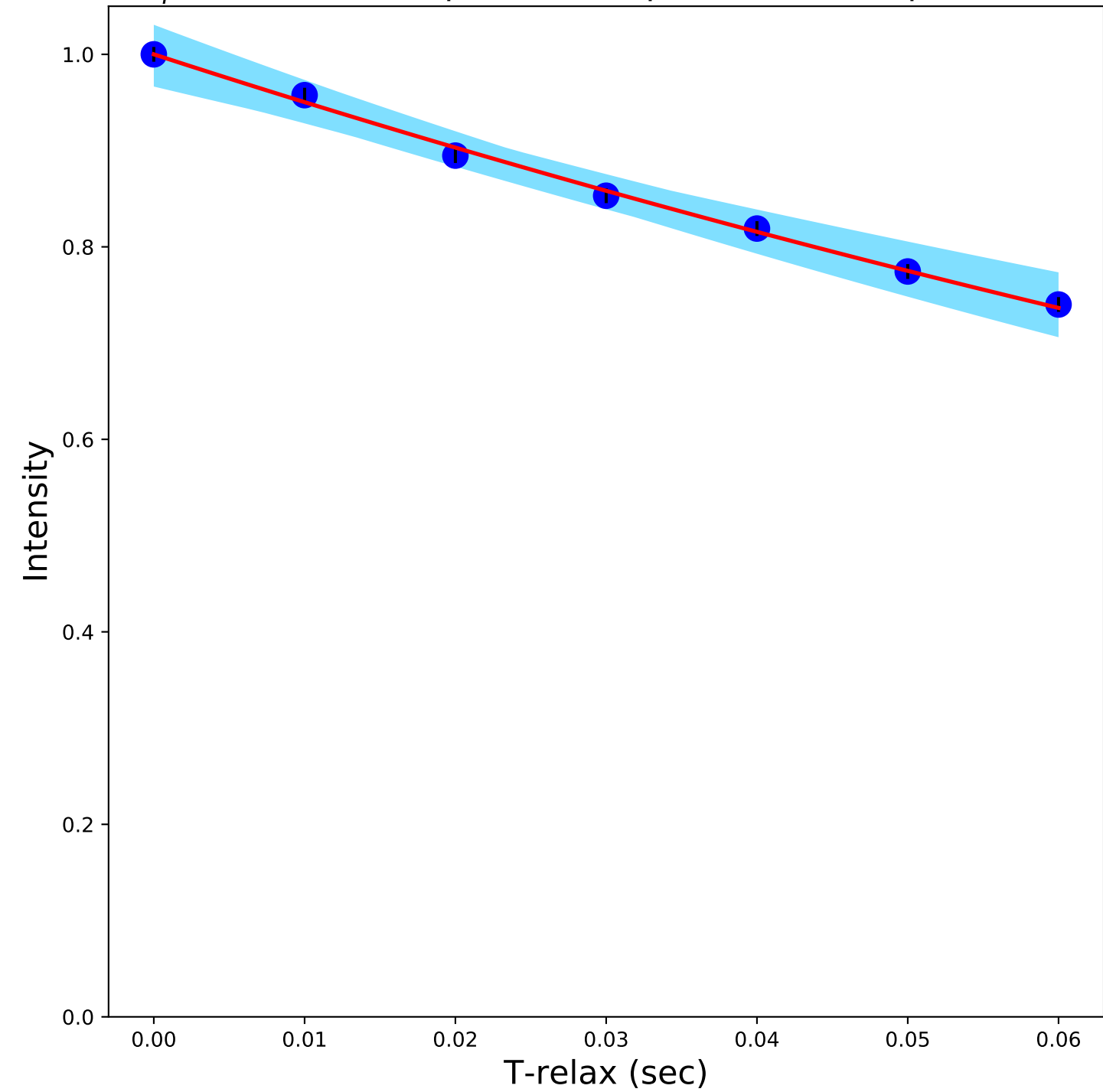
$R_{1\rho} 5.61 \pm 0.48 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 350 Hz \mid \bar{\chi}^2 = 0.17$



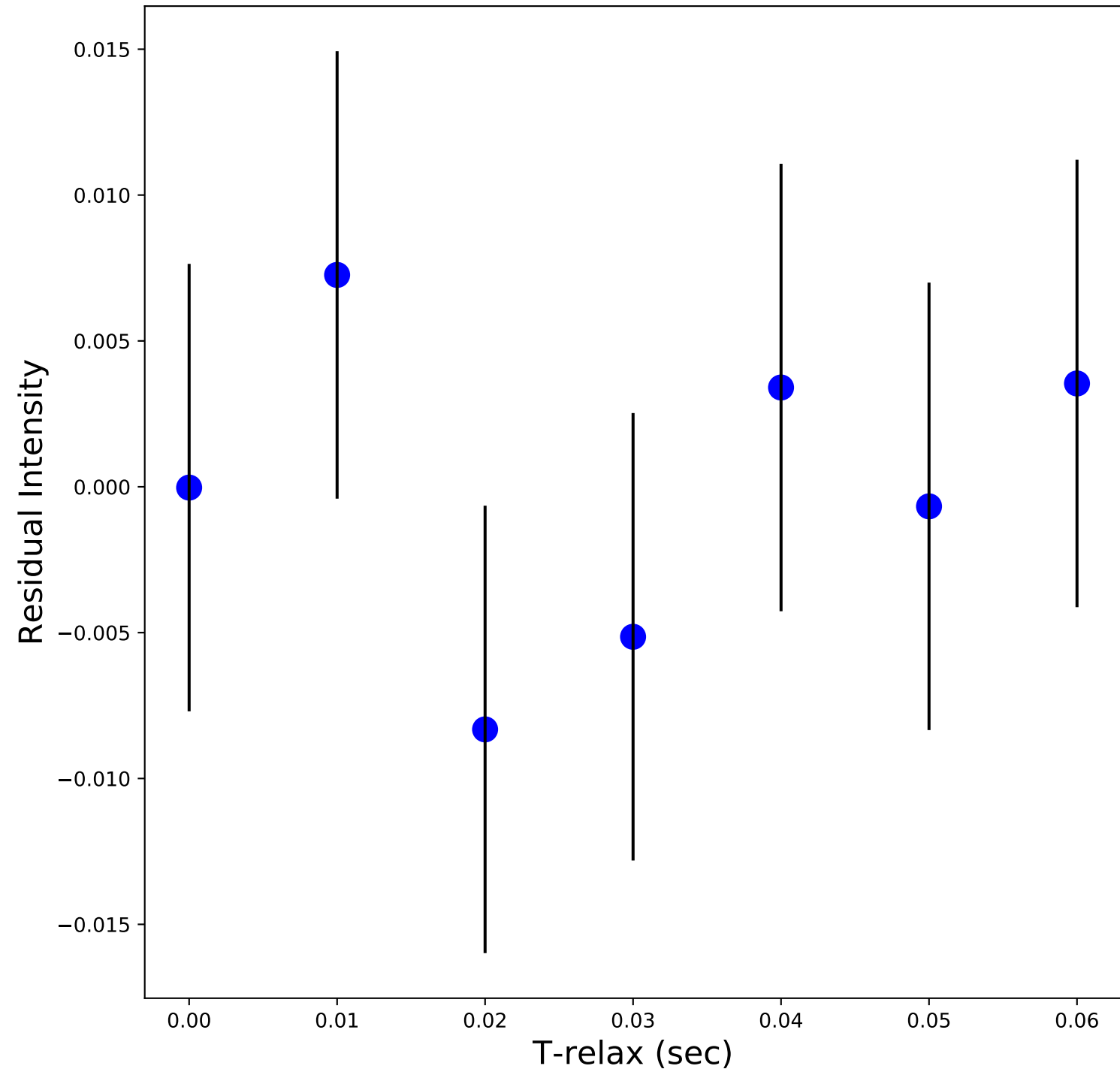
Folder (1445)



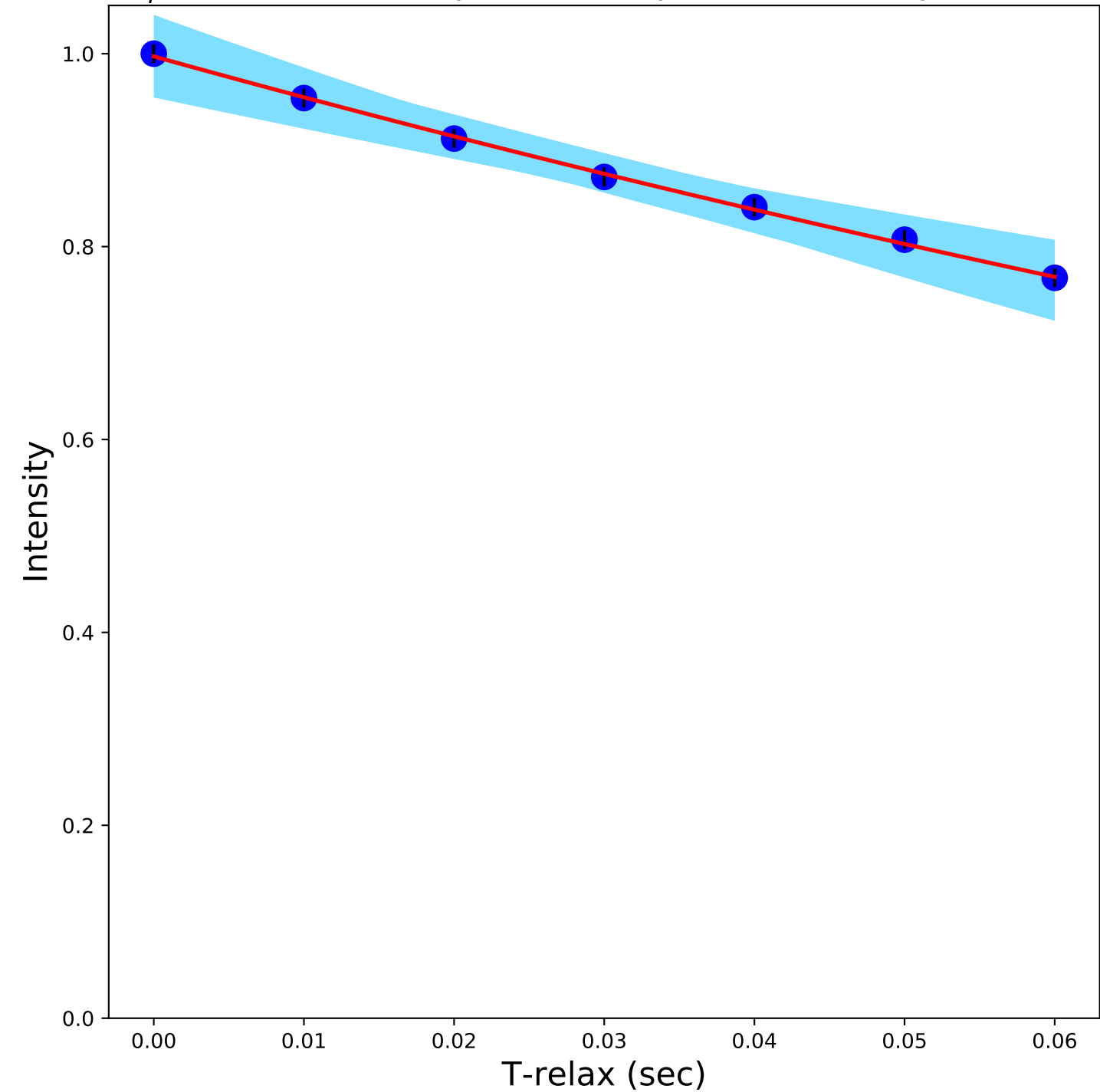
$R_{1\rho} 5.1 \pm 0.36 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 0.59$



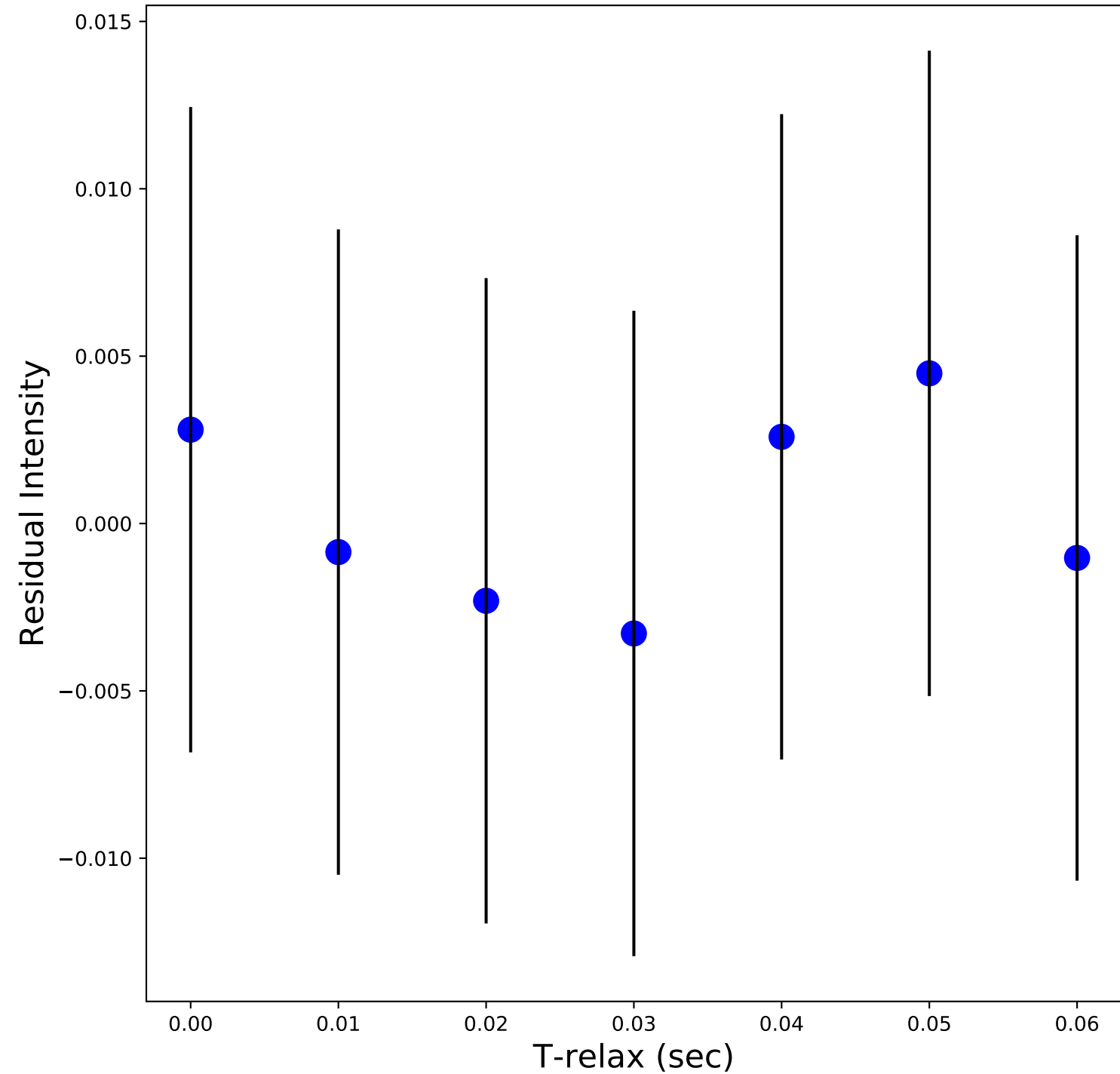
Folder (1446)



$R_{1\rho} 4.34 \pm 0.42 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.11$

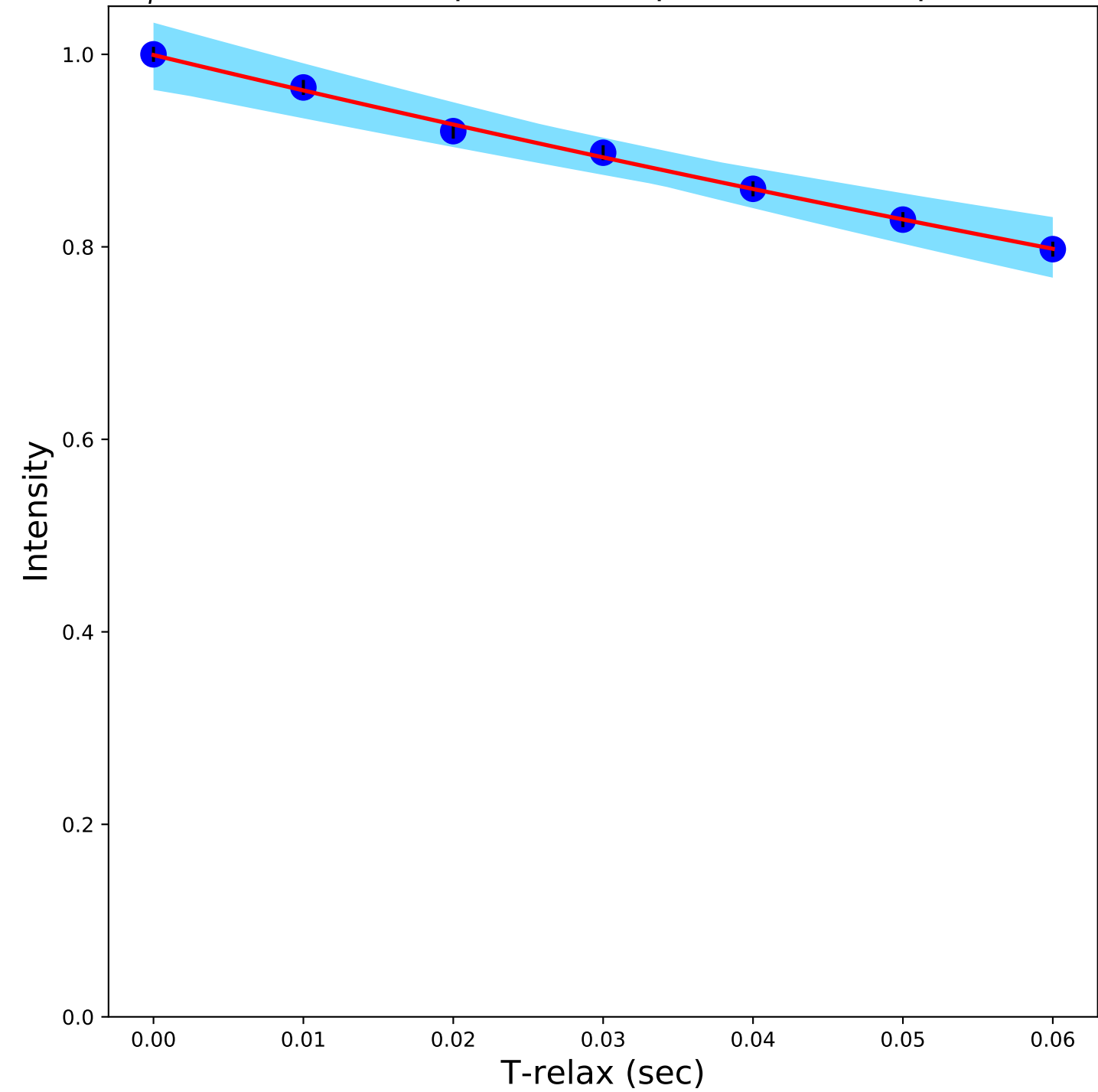


Folder (1447)

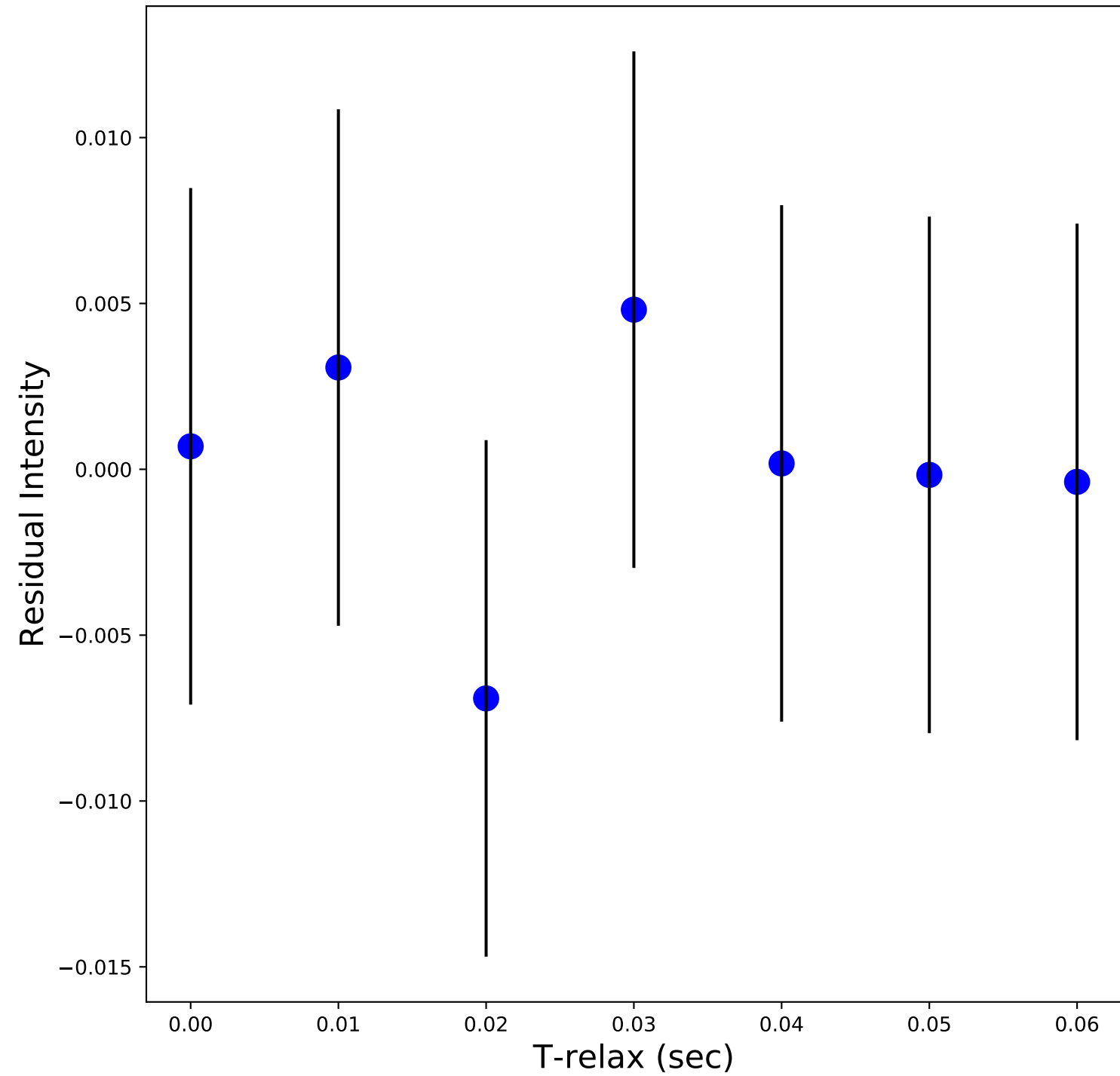




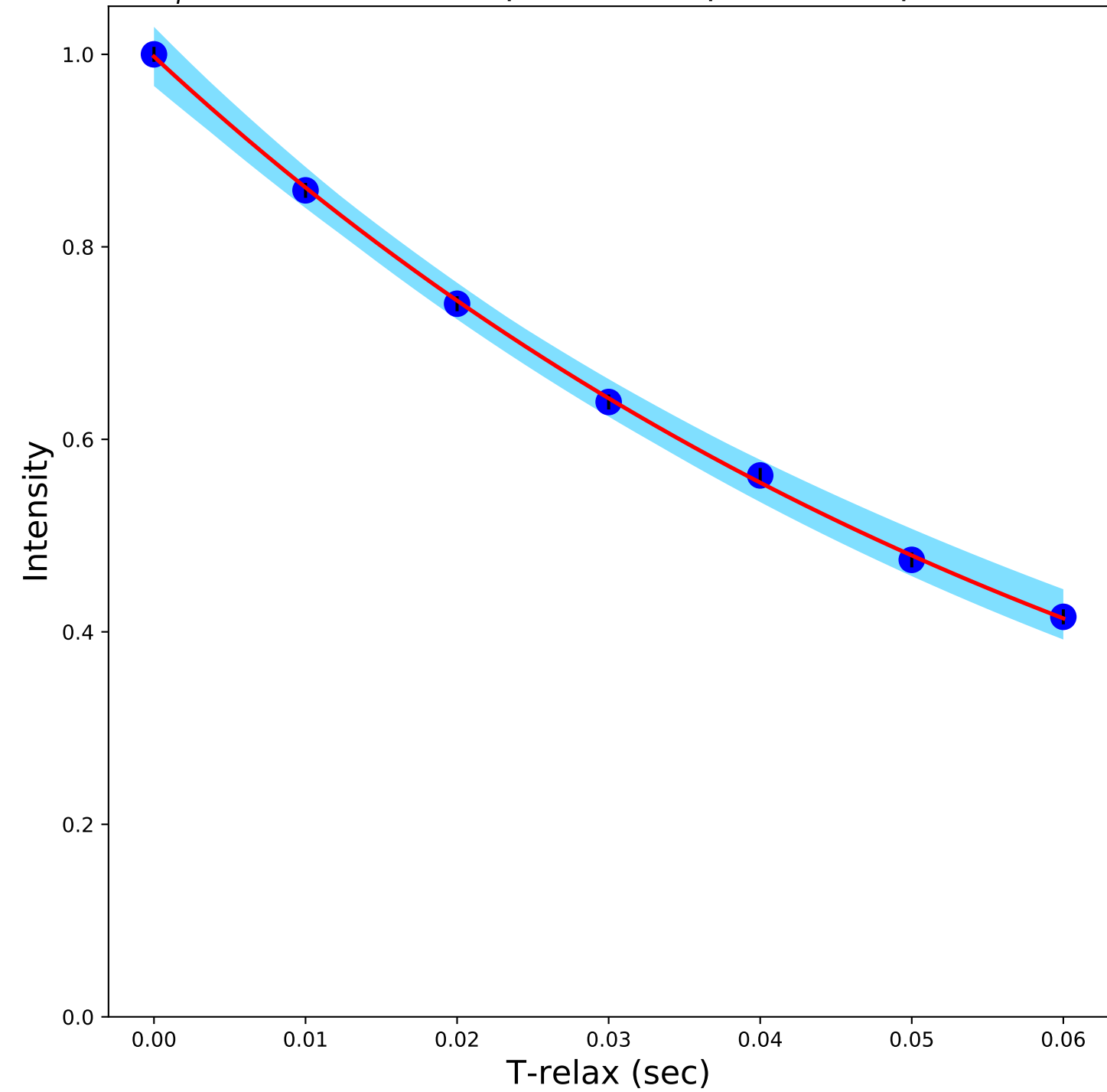
$R_{1\rho} 3.75 \pm 0.33 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.27$



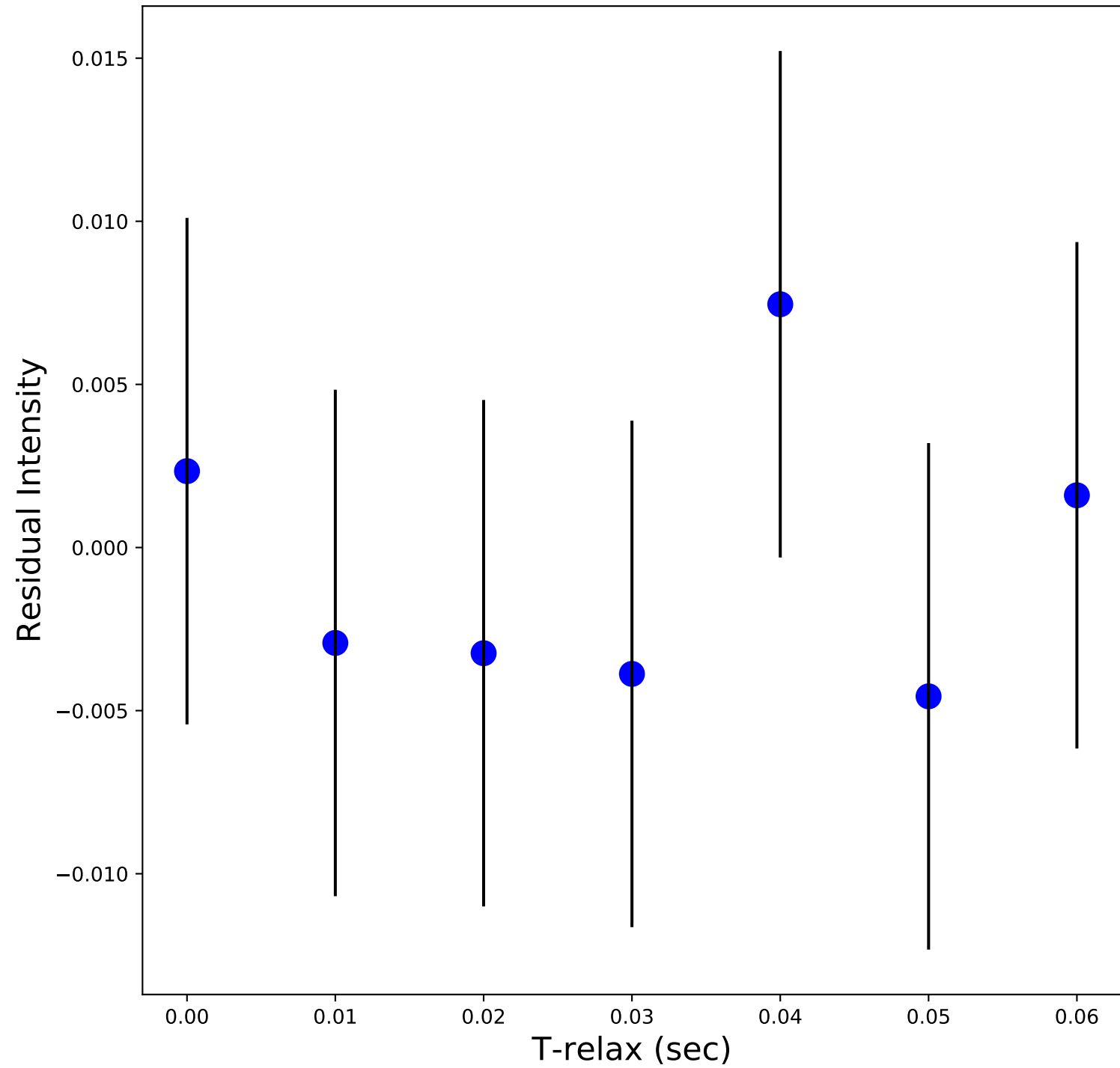
Folder (1448)



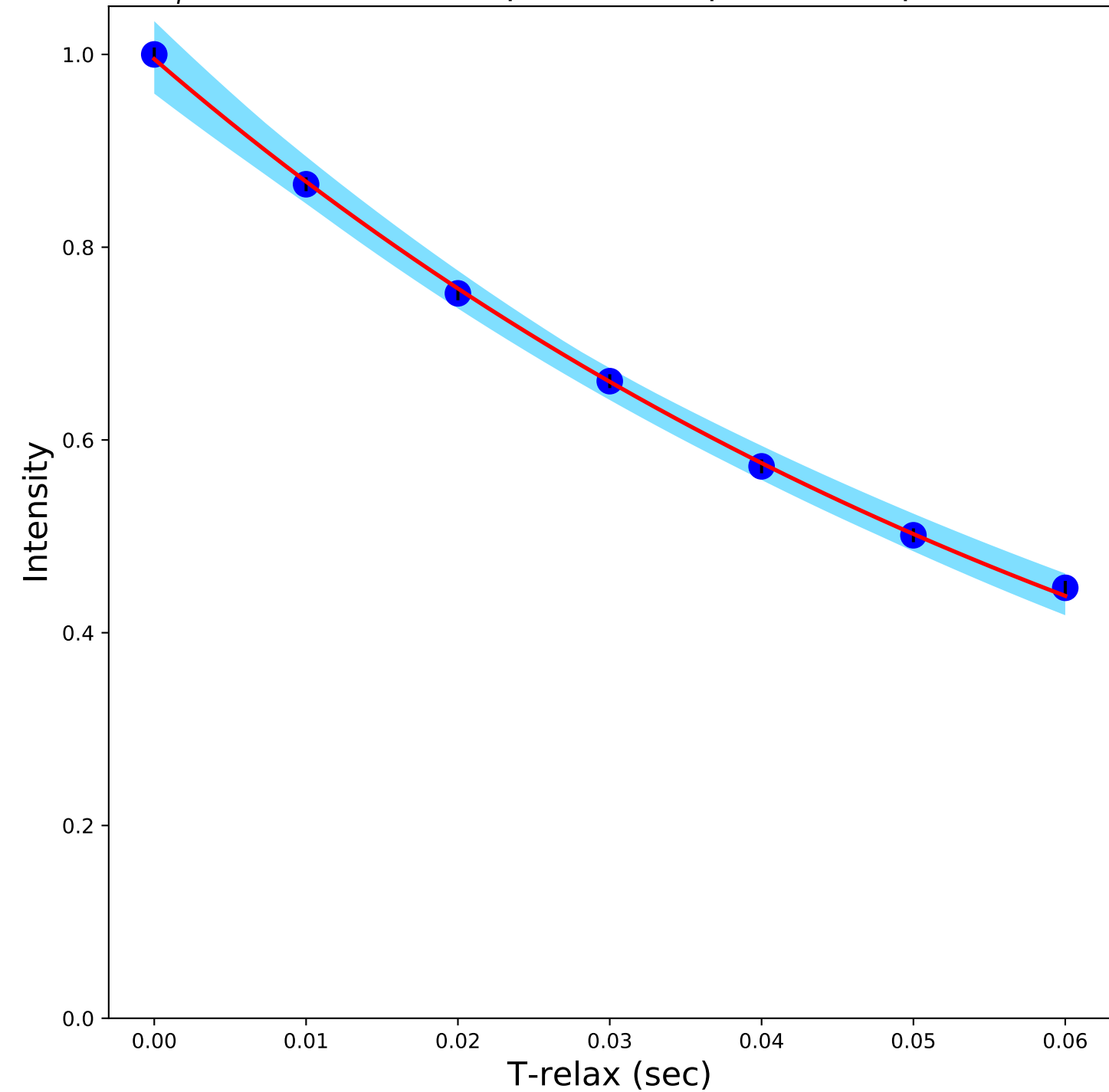
$R_{1\rho} 14.66 \pm 0.45 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 30 \text{ Hz} \mid \bar{\chi}^2 = 0.39$



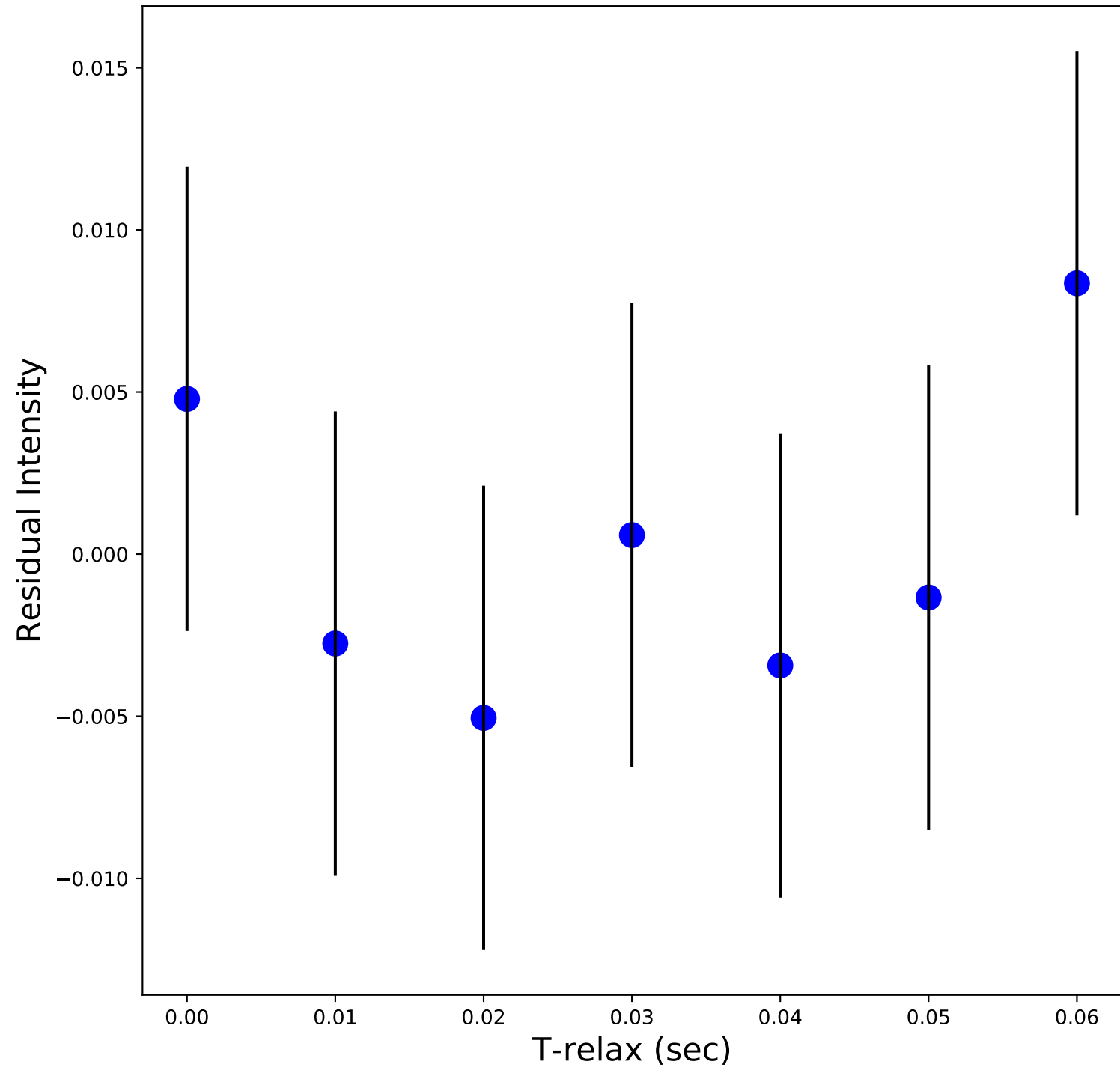
Folder (1449)



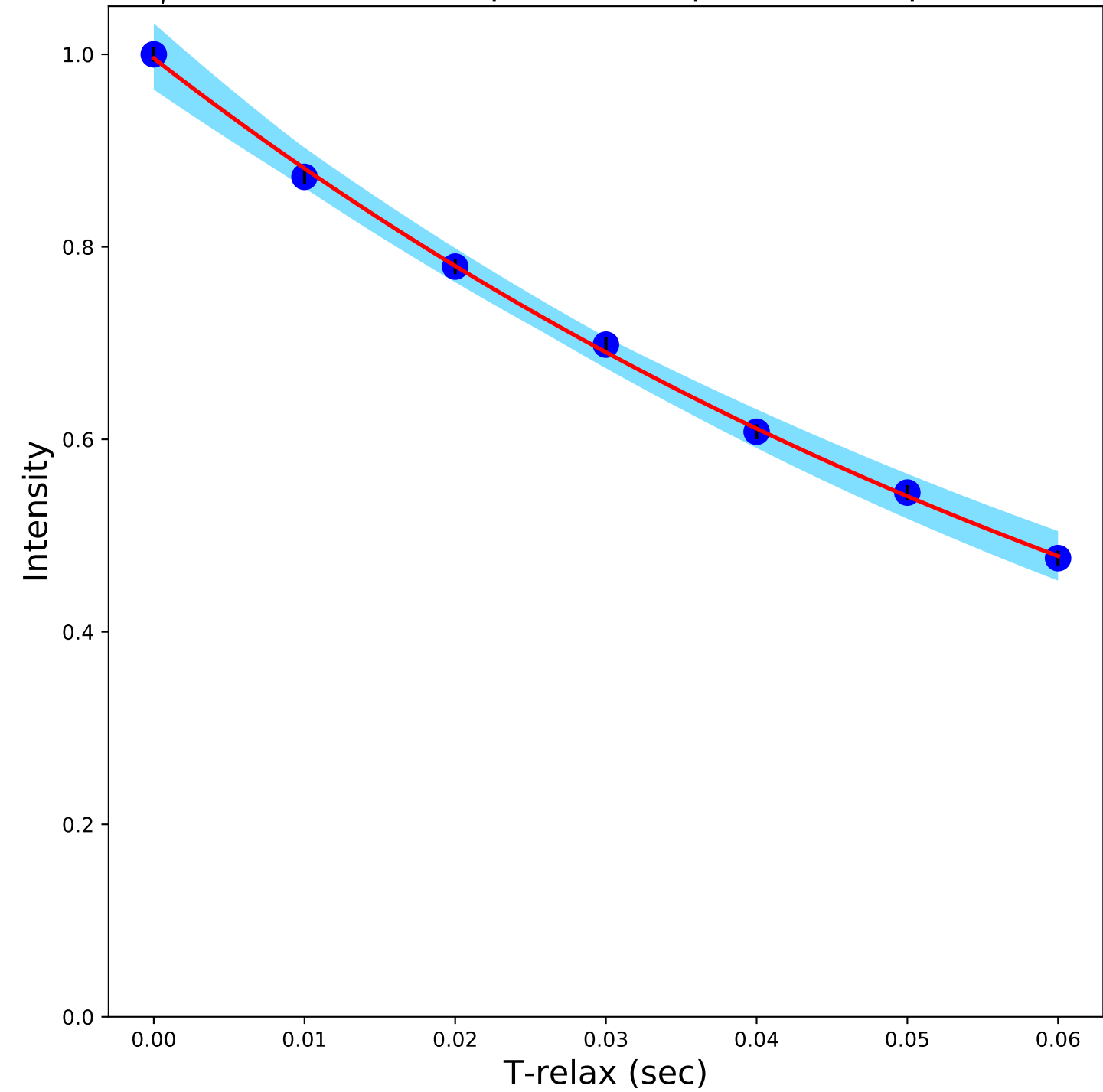
$R_{1\rho} 13.67 \pm 0.42 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 60 \text{ Hz} \mid \bar{\chi}^2 = 0.55$



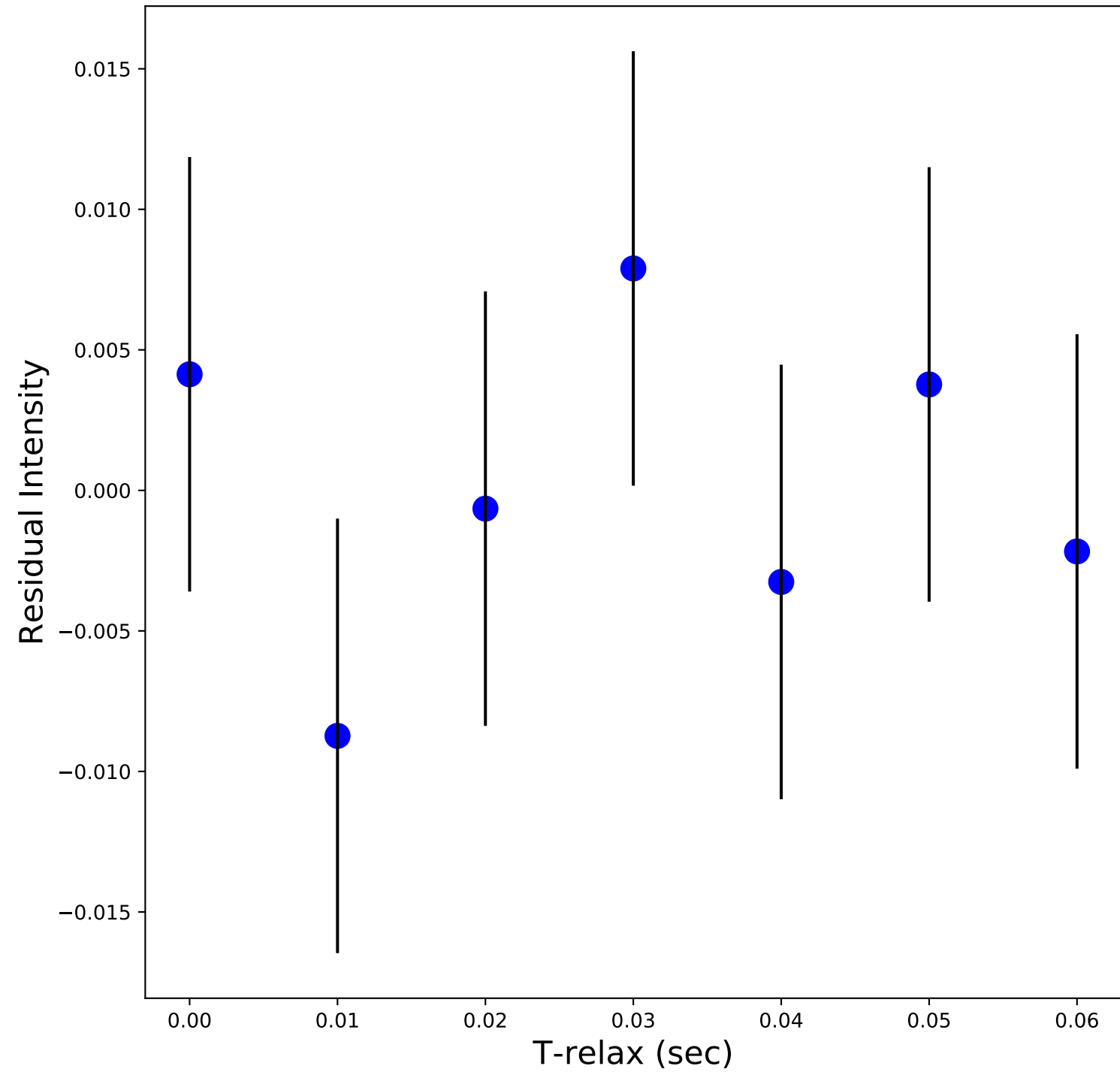
Folder (1450)



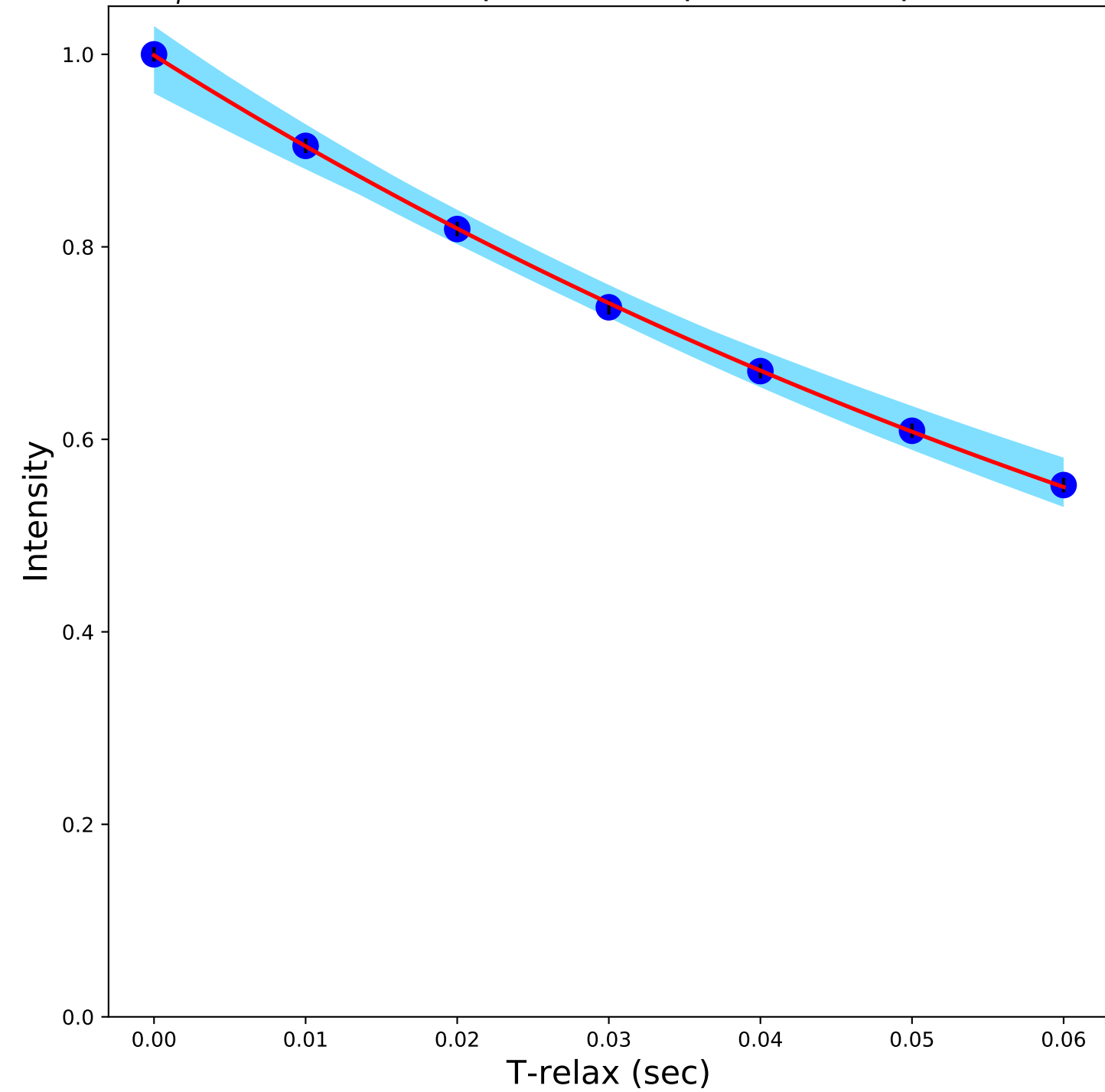
$R_{1\rho} 12.21 \pm 0.41 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 100 Hz \mid \bar{\chi}^2 = 0.62$



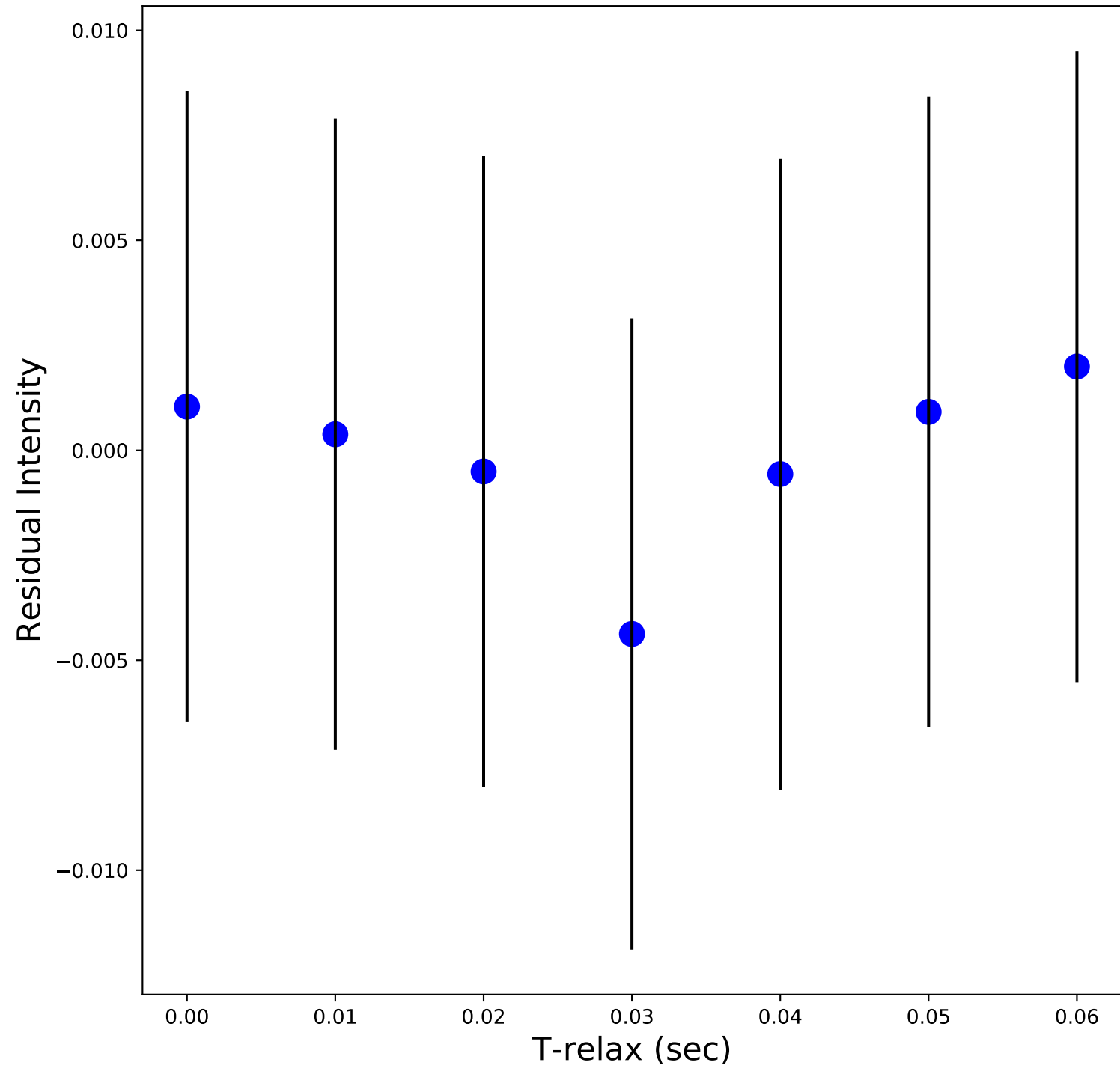
Folder (1451)



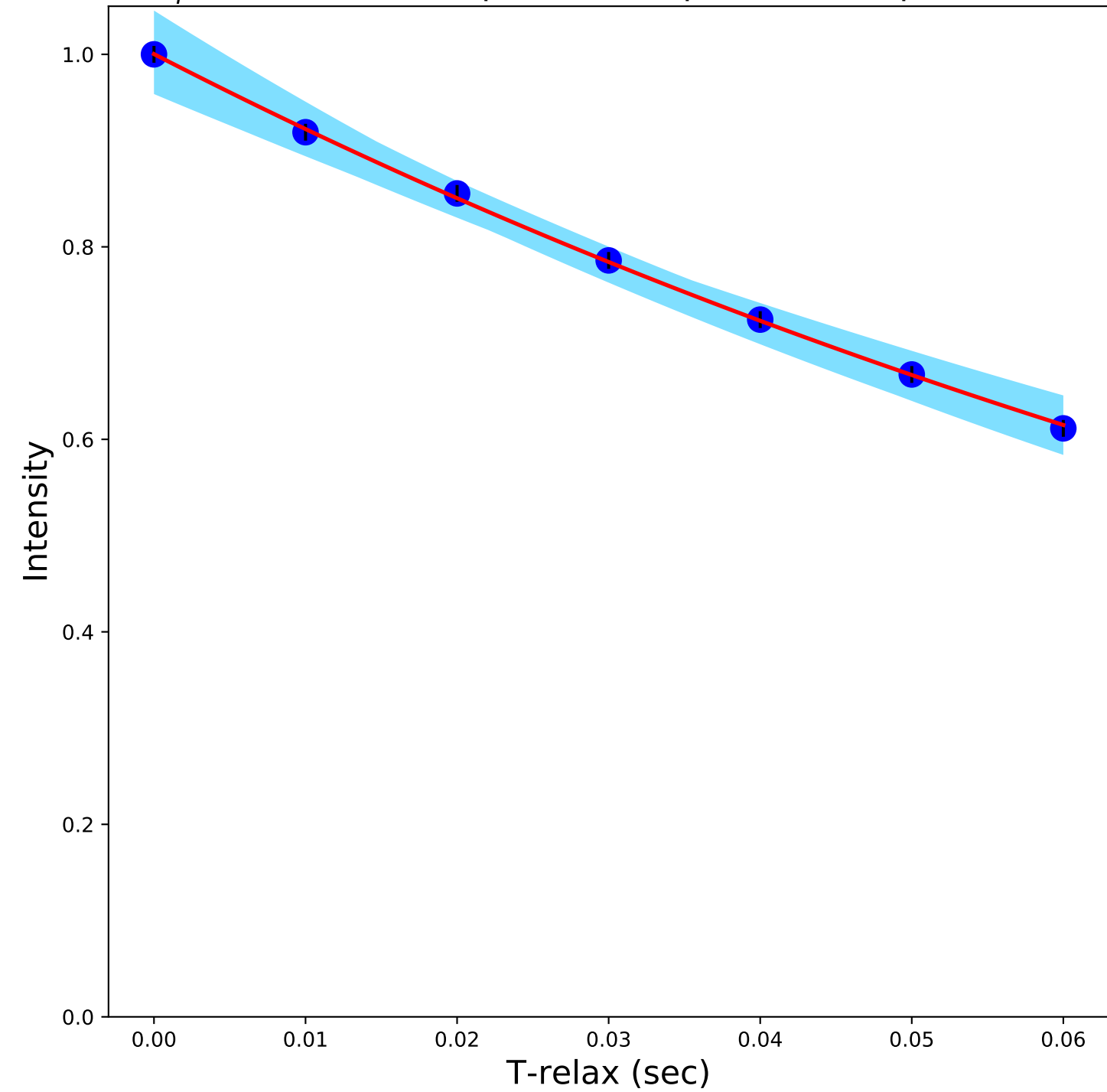
$R_{1\rho} 9.93 \pm 0.37 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 150 Hz \mid \bar{\chi}^2 = 0.09$



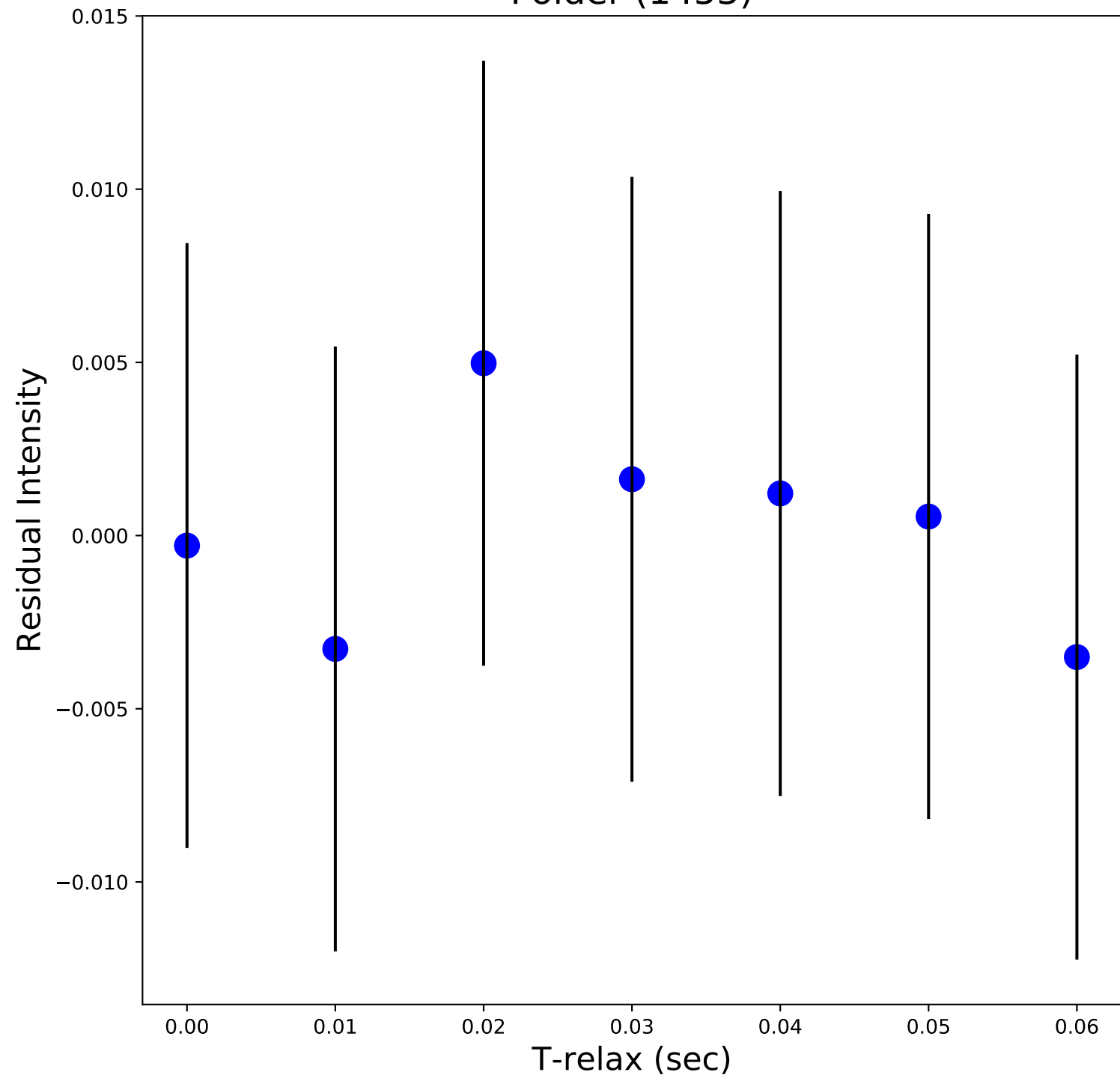
Folder (1452)



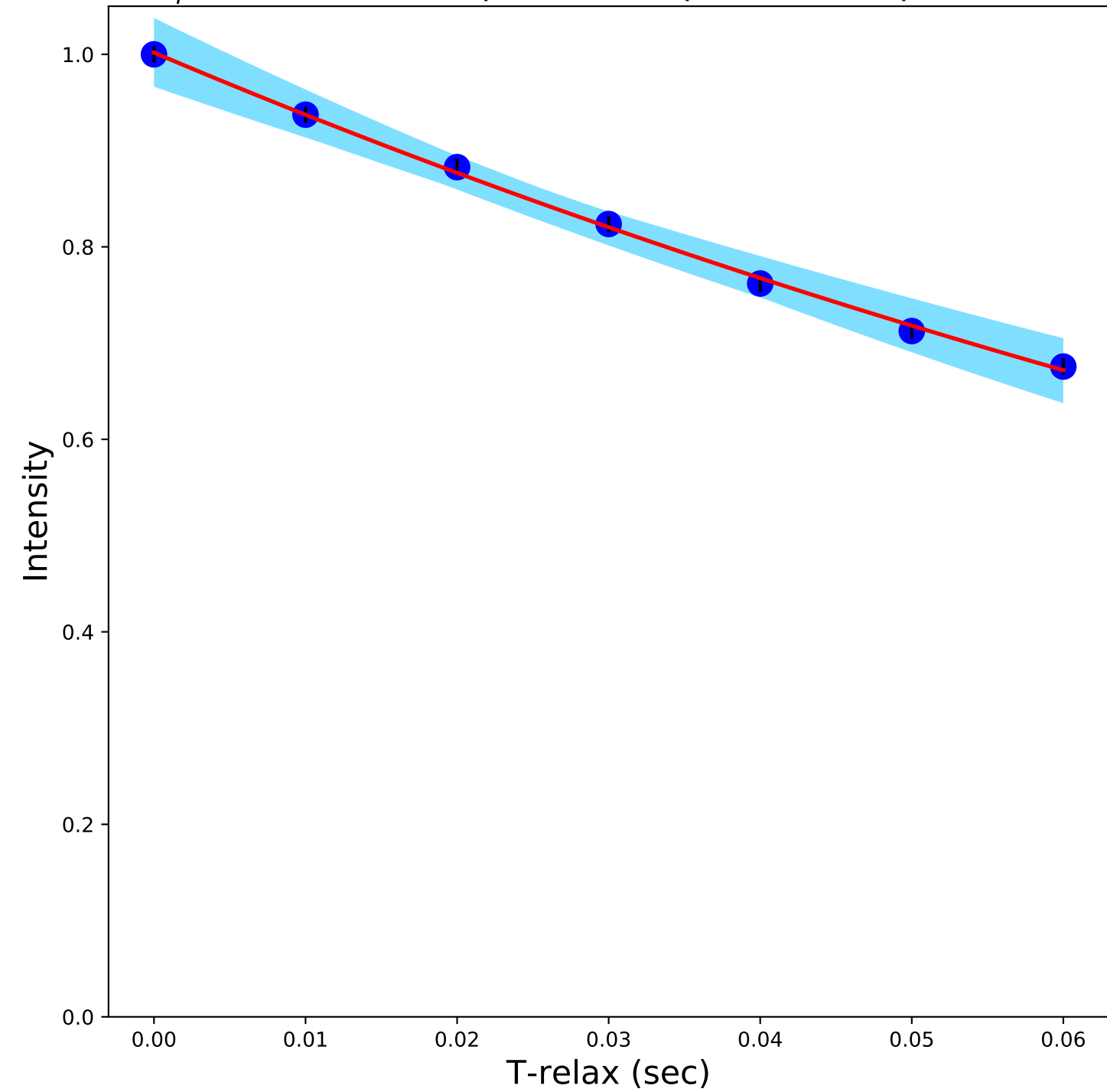
$R_{1\rho} 8.11 \pm 0.43 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 0.14$



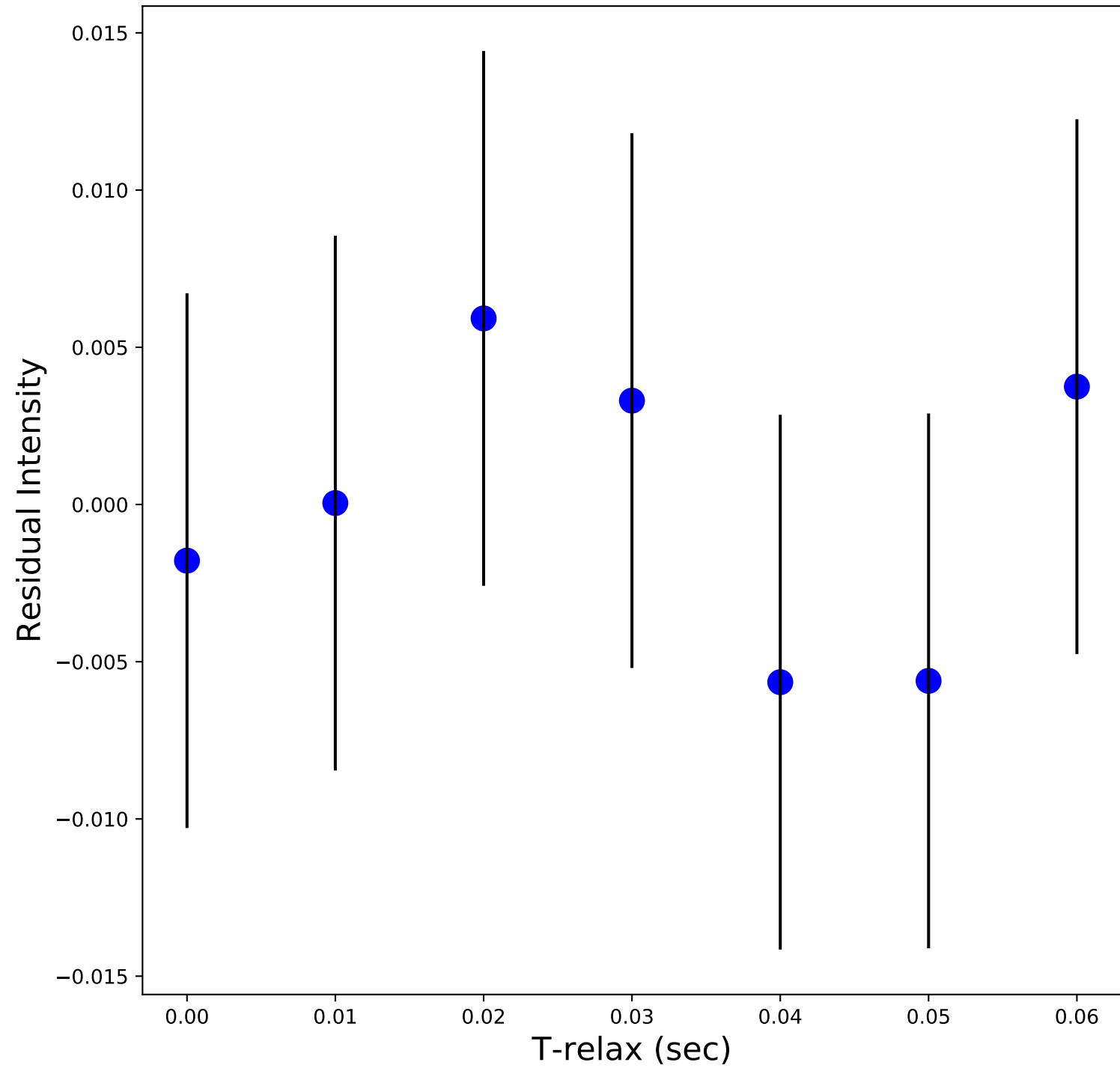
Folder (1453)



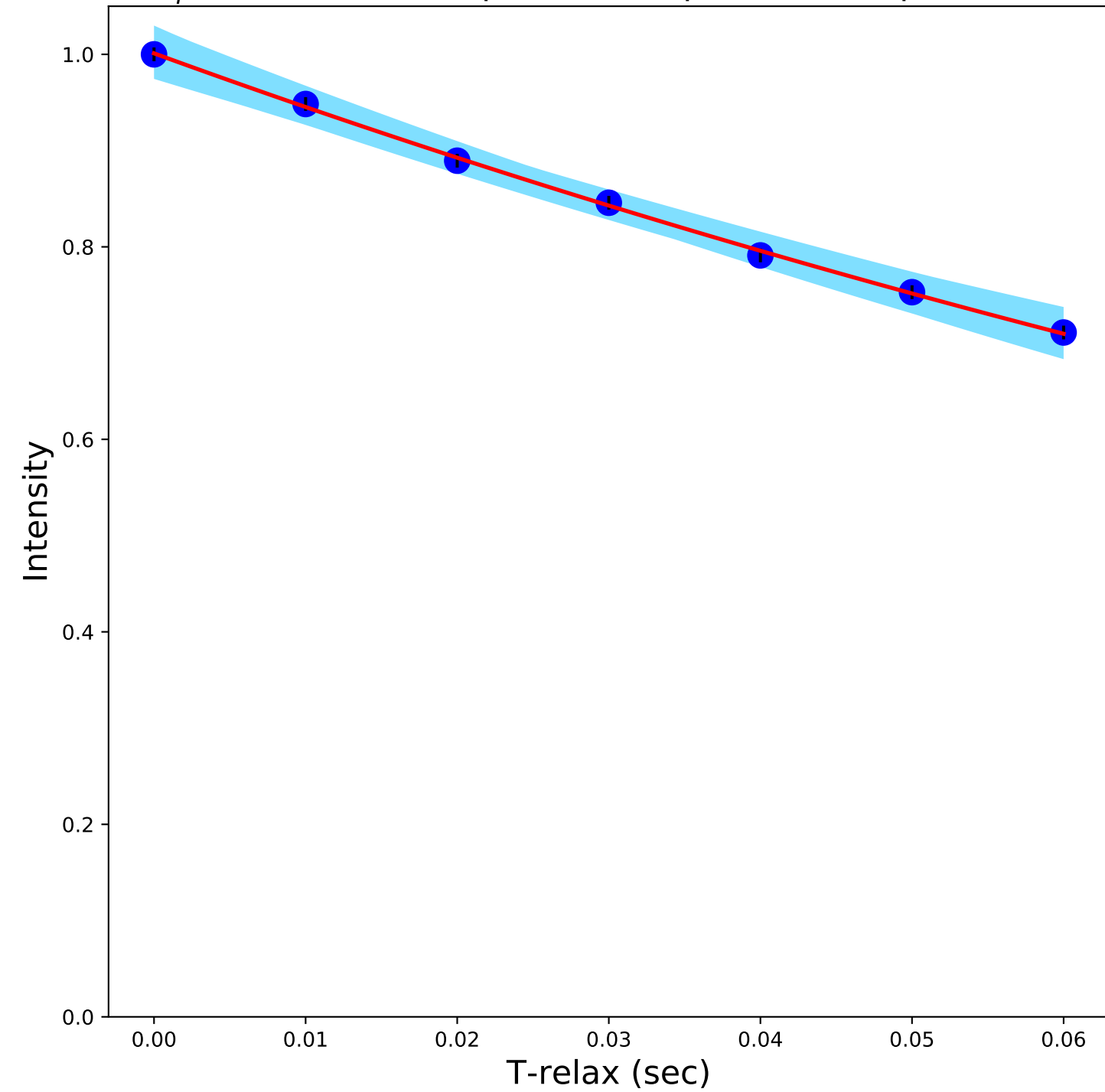
$R_{1\rho} 6.66 \pm 0.41 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 250 Hz \mid \bar{\chi}^2 = 0.35$



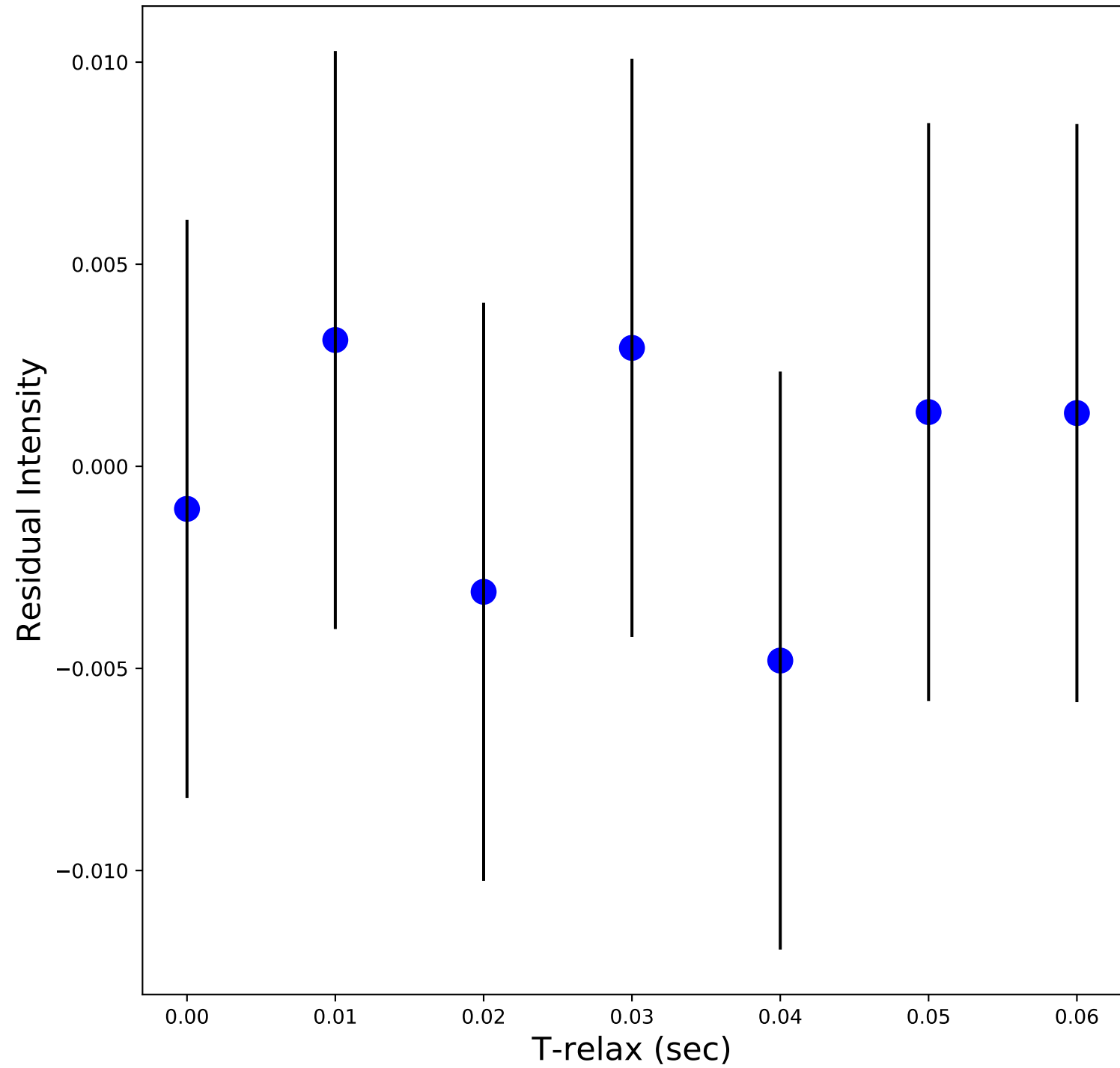
Folder (1454)



$R_{1\rho} 5.73 \pm 0.32 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 300 \text{ Hz} \mid \bar{\chi}^2 = 0.22$

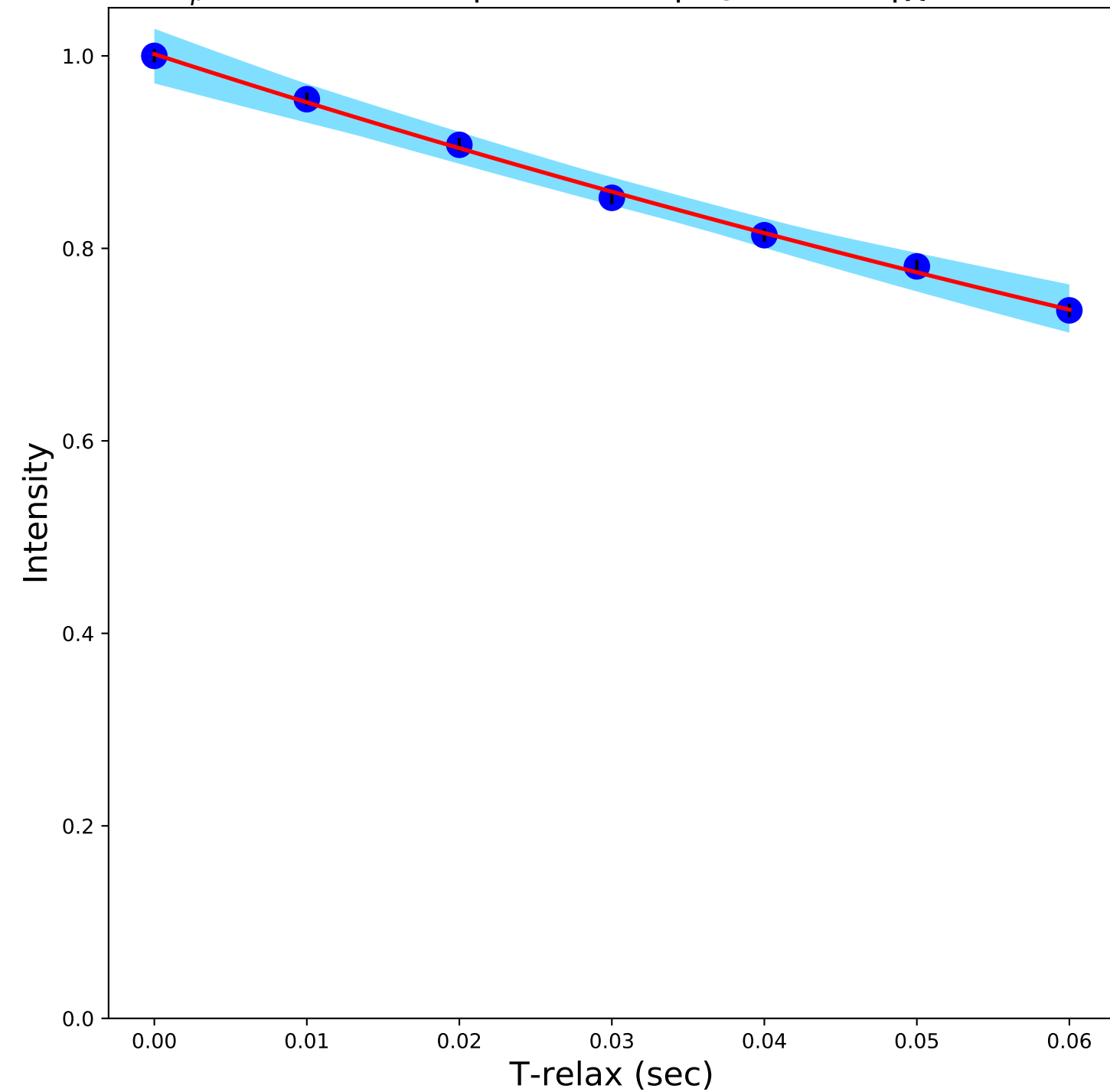


Folder (1455)

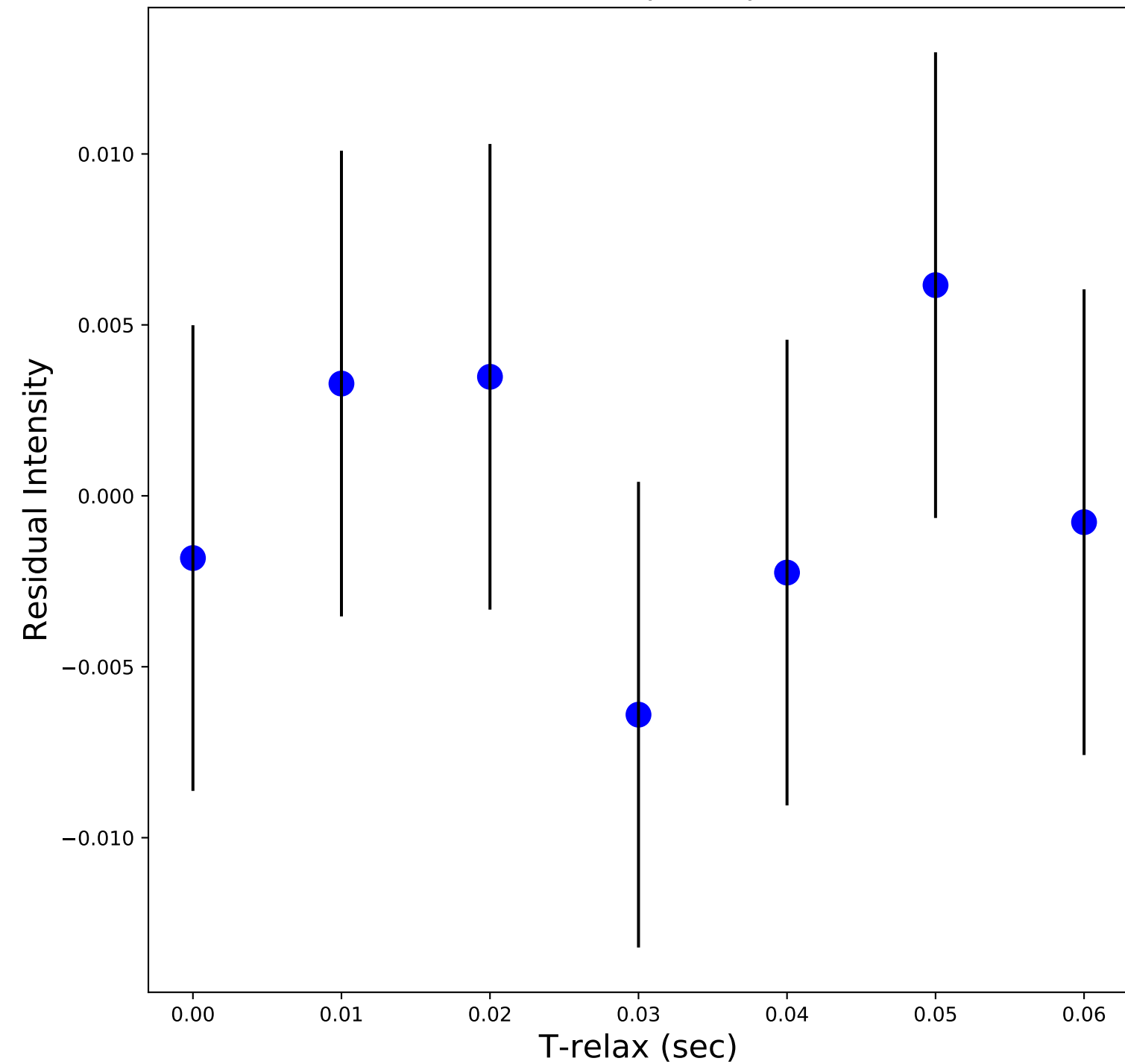




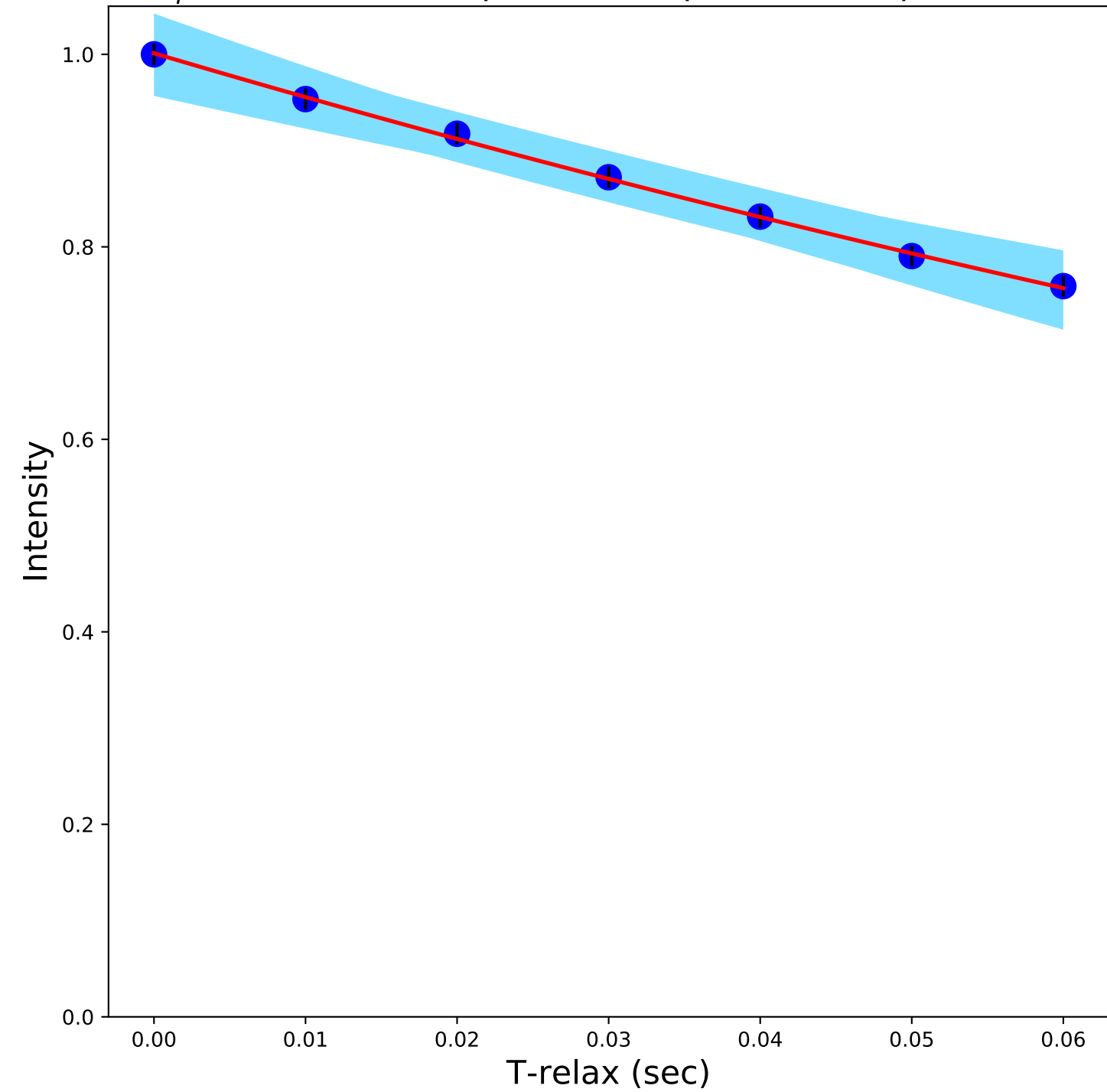
$R_{1\rho} 5.13 \pm 0.3 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 350 \text{ Hz} \mid \bar{\chi}^2 = 0.48$



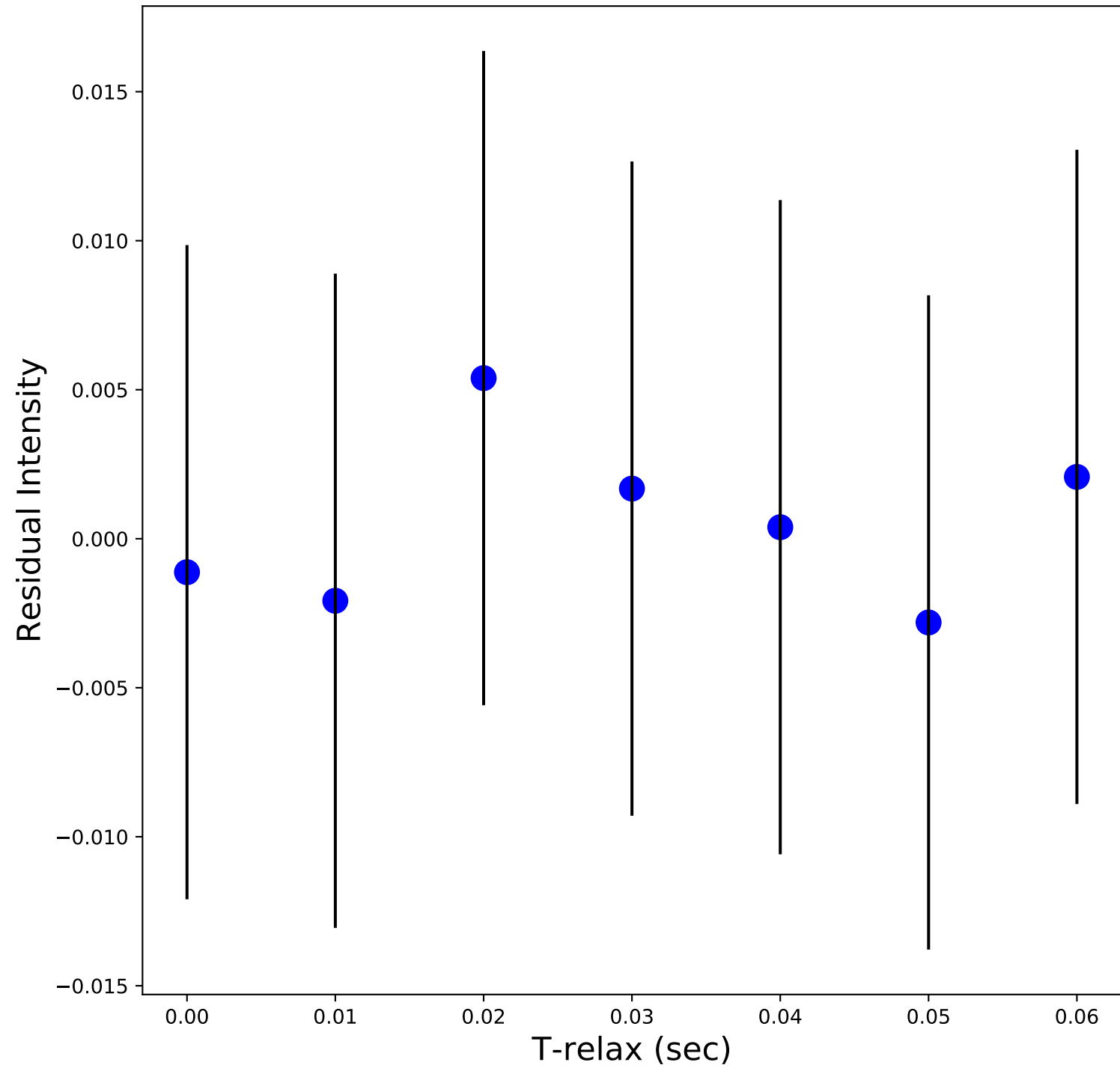
Folder (1456)



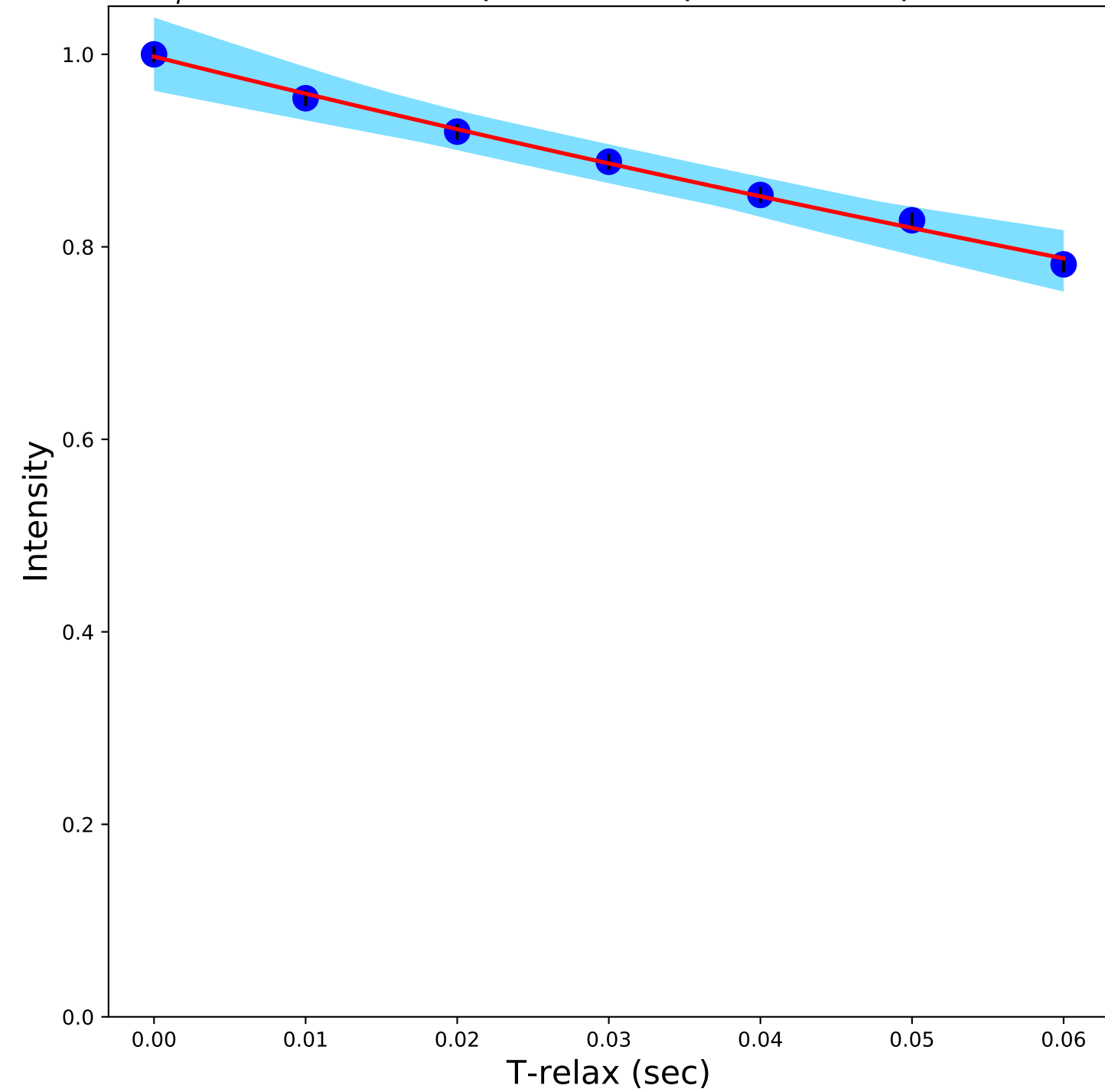
$R_{1\rho} 4.66 \pm 0.48 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 0.08$



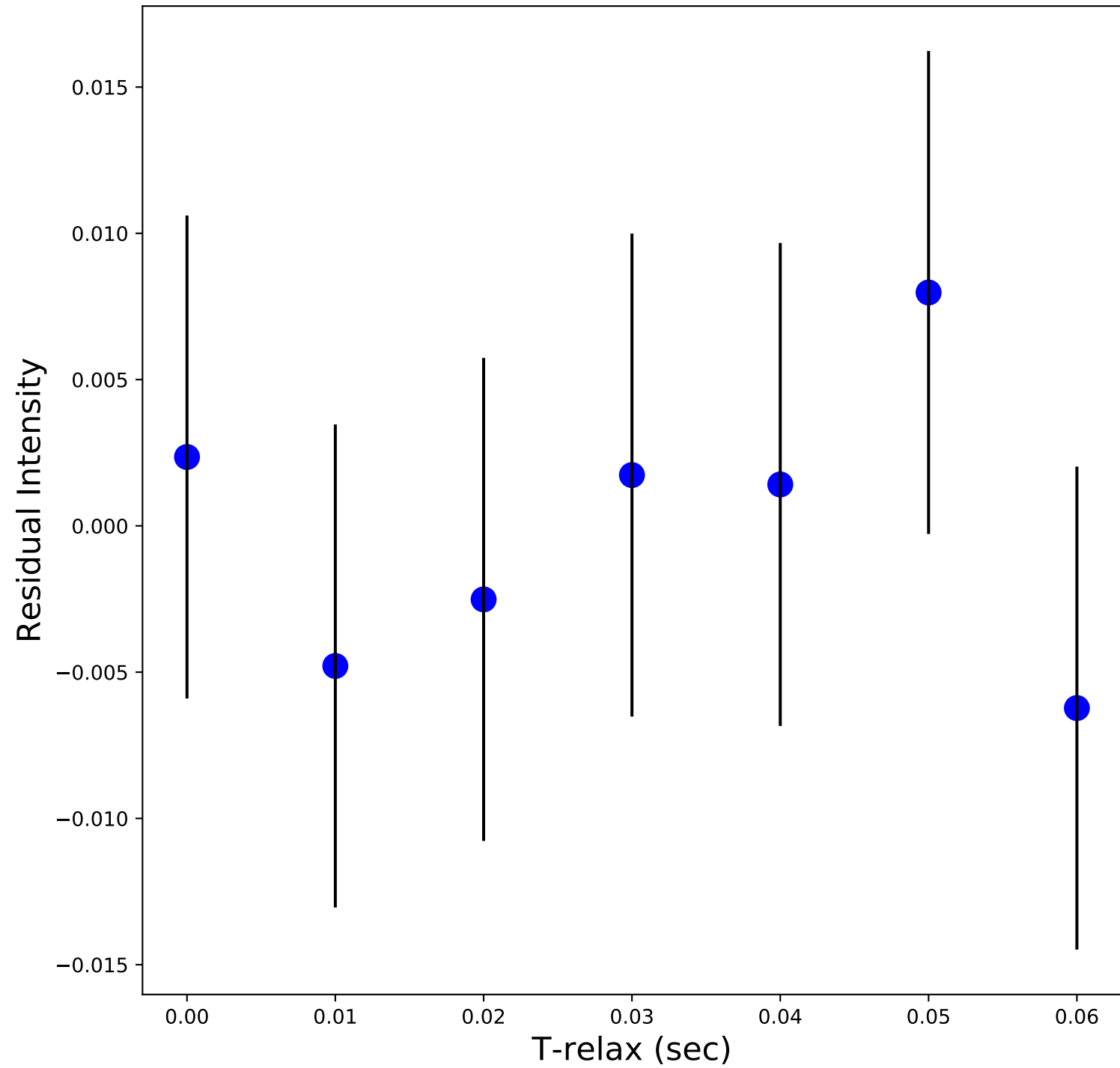
Folder (1457)



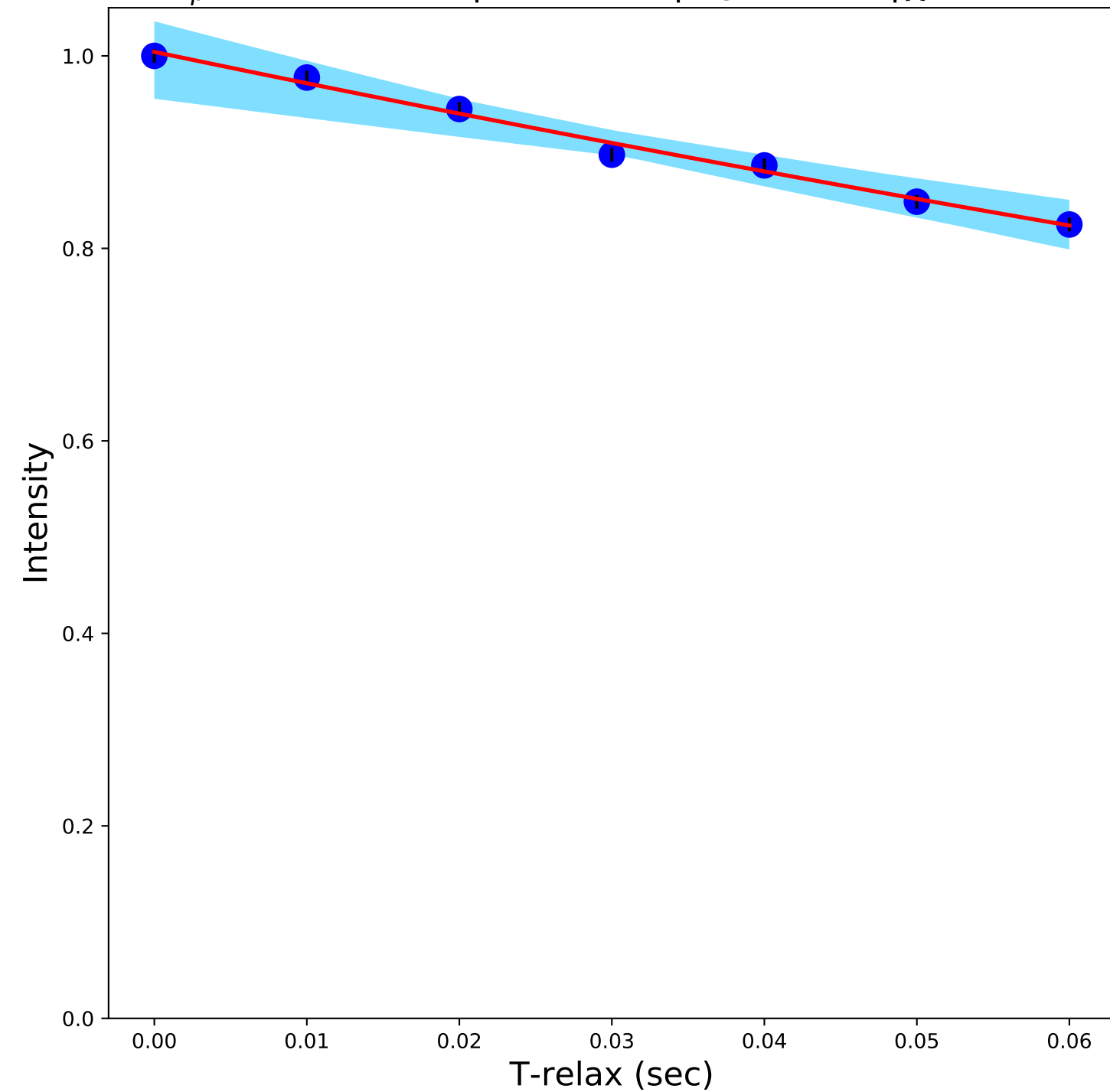
$R_{1\rho} 3.93 \pm 0.34 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 500 Hz \mid \bar{\chi}^2 = 0.42$



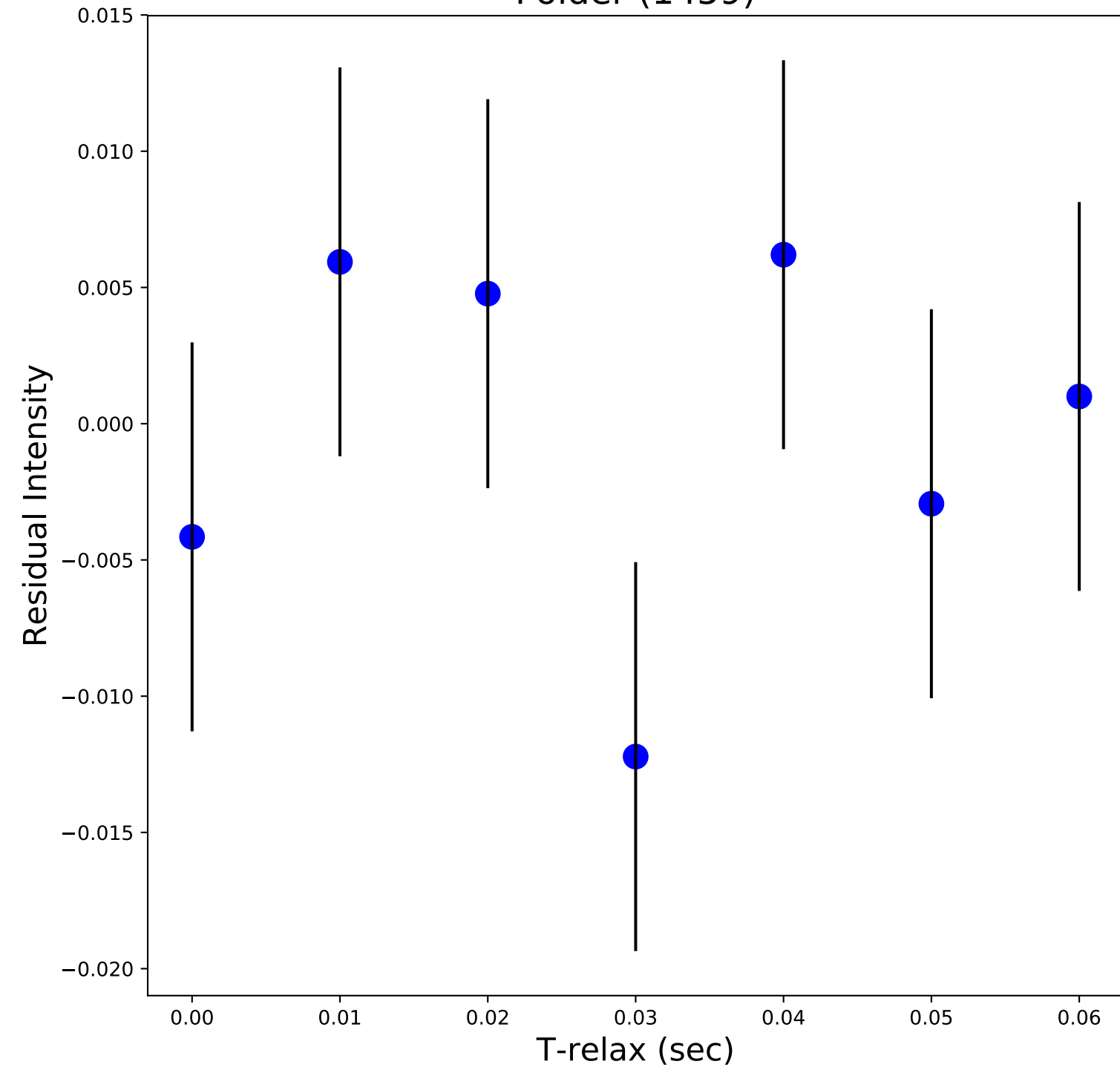
Folder (1458)



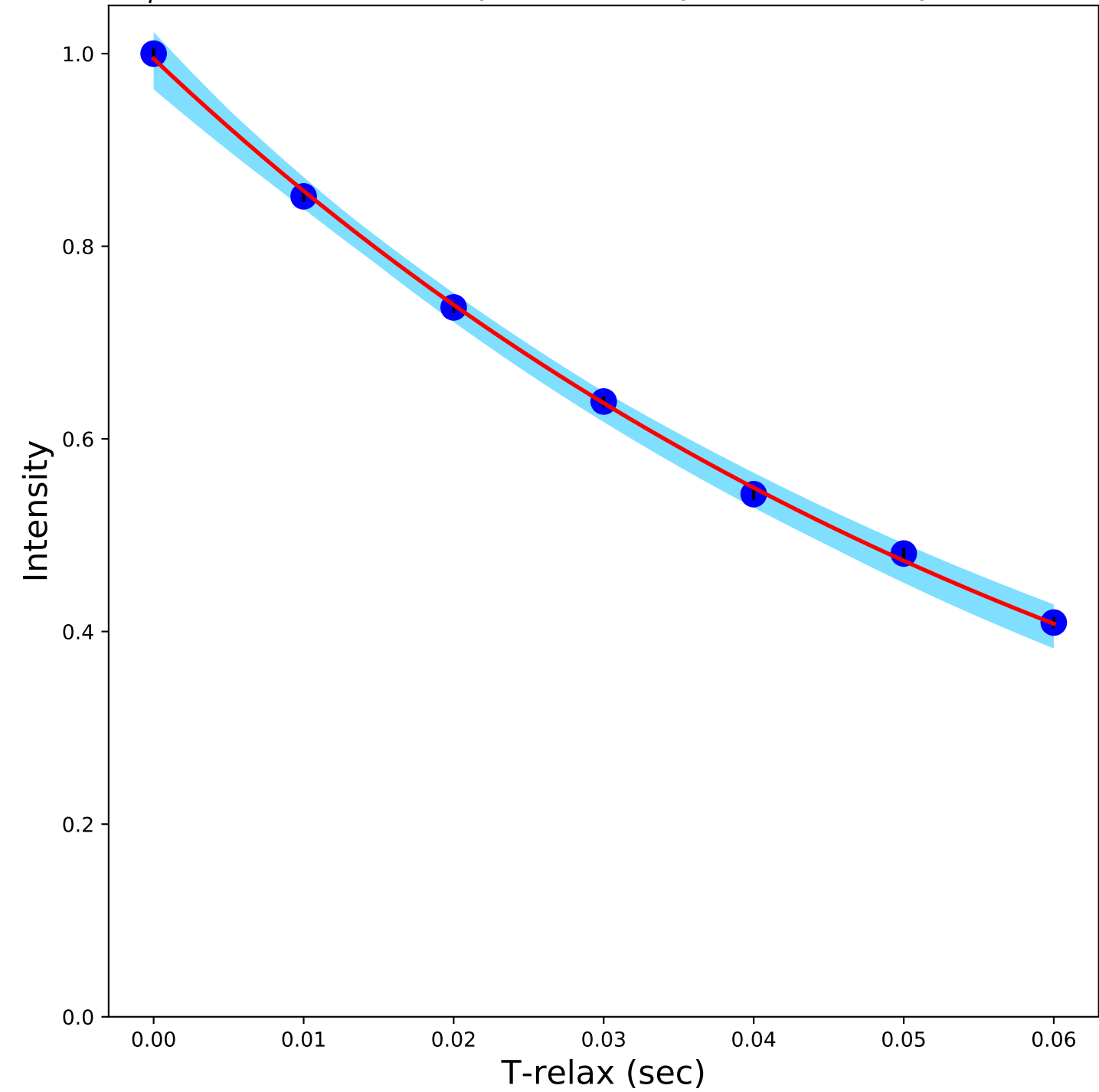
$R_{1\rho} 3.3 \pm 0.31 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \bar{\chi}^2 = 1.07$



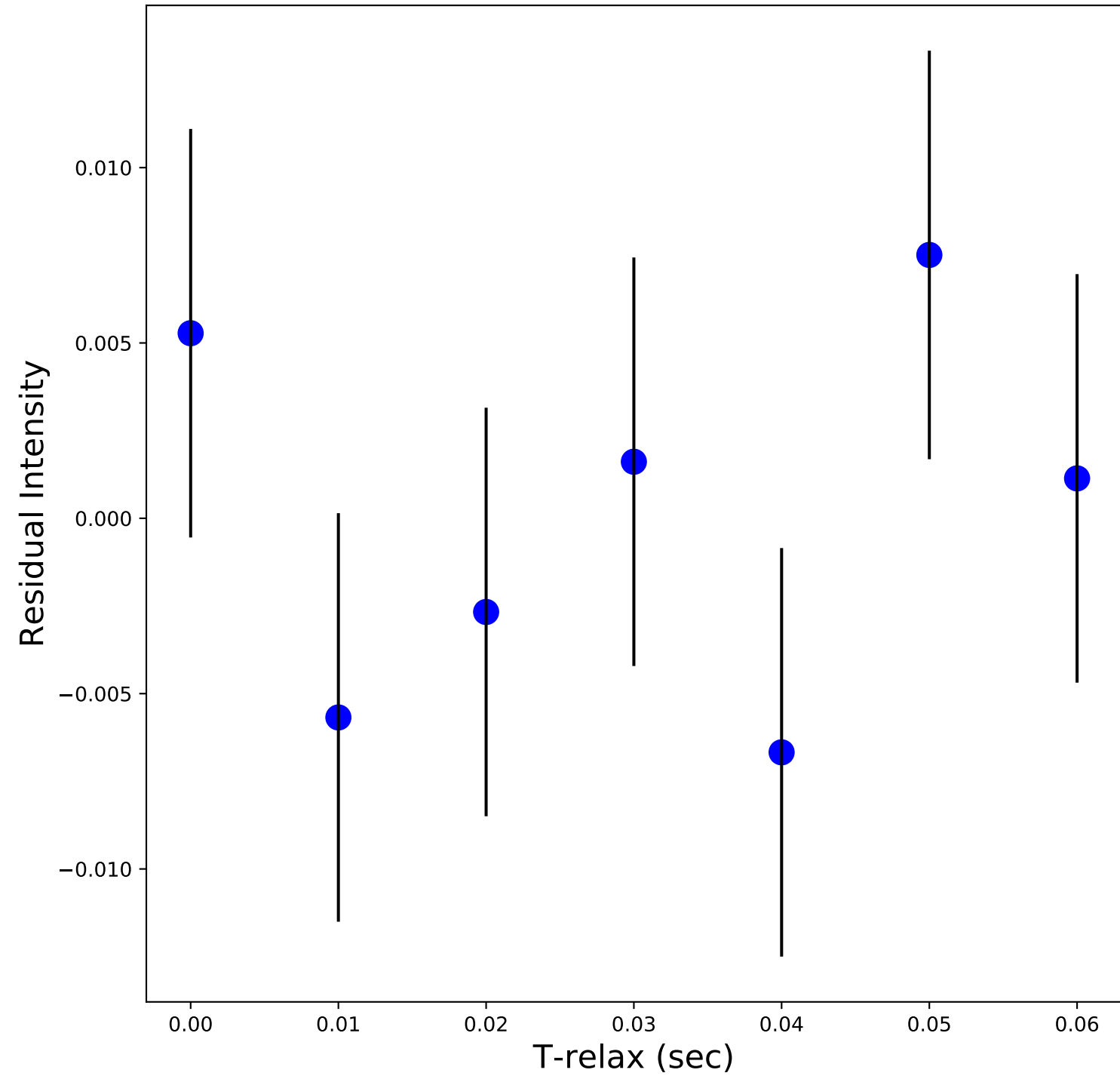
Folder (1459)



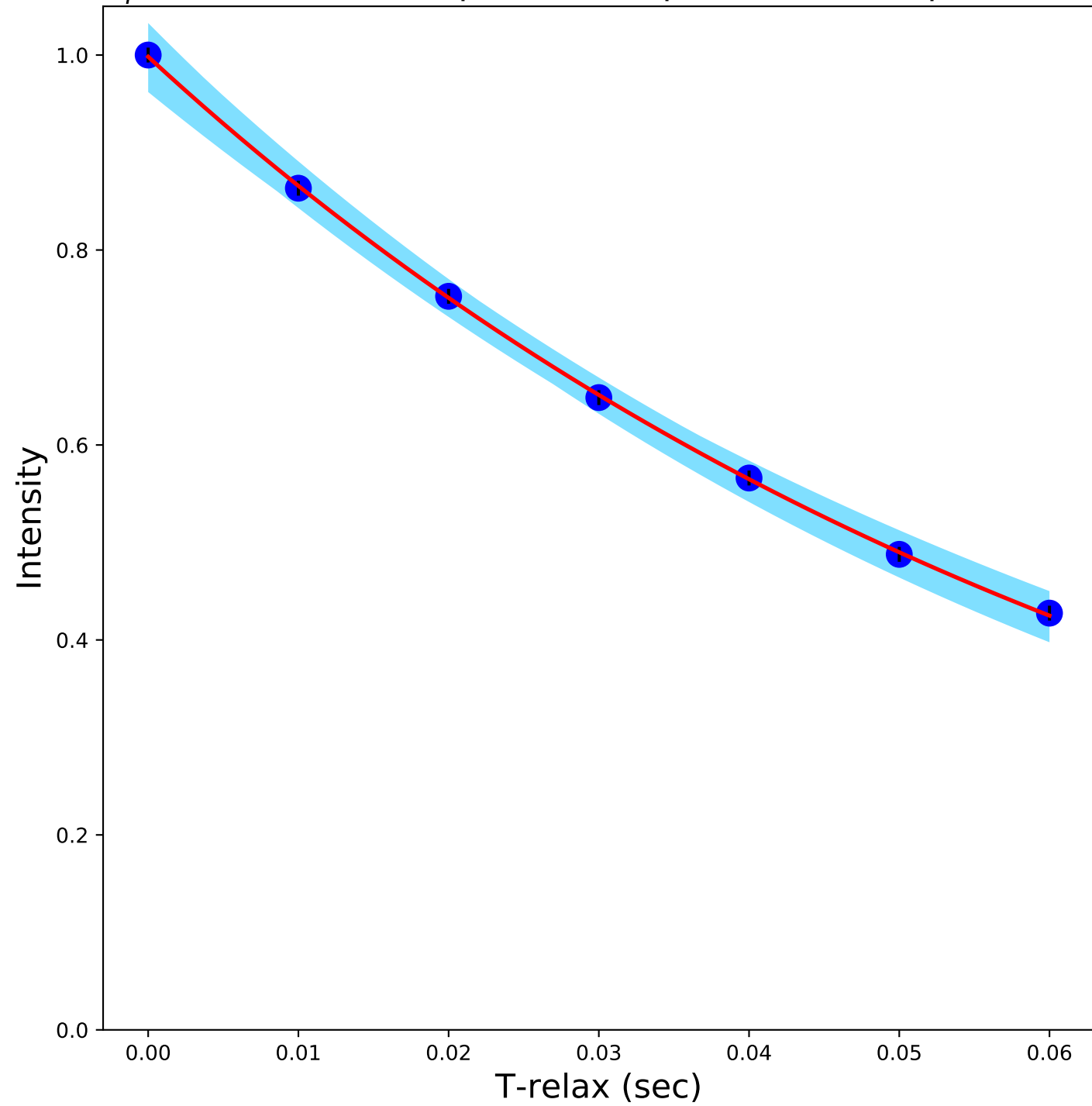
$R_{1\rho} 14.85 \pm 0.36 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 1.01$



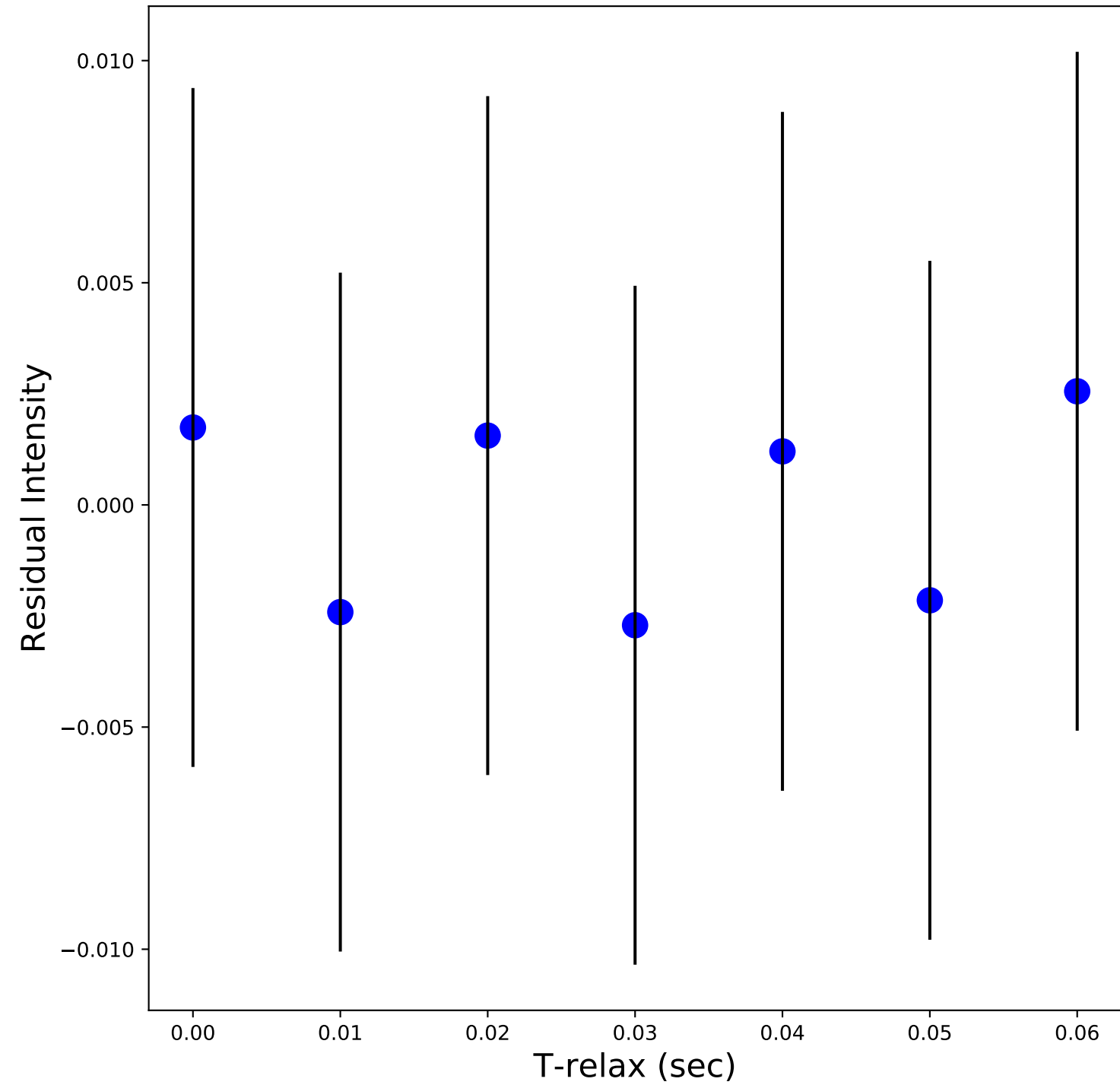
Folder (1460)



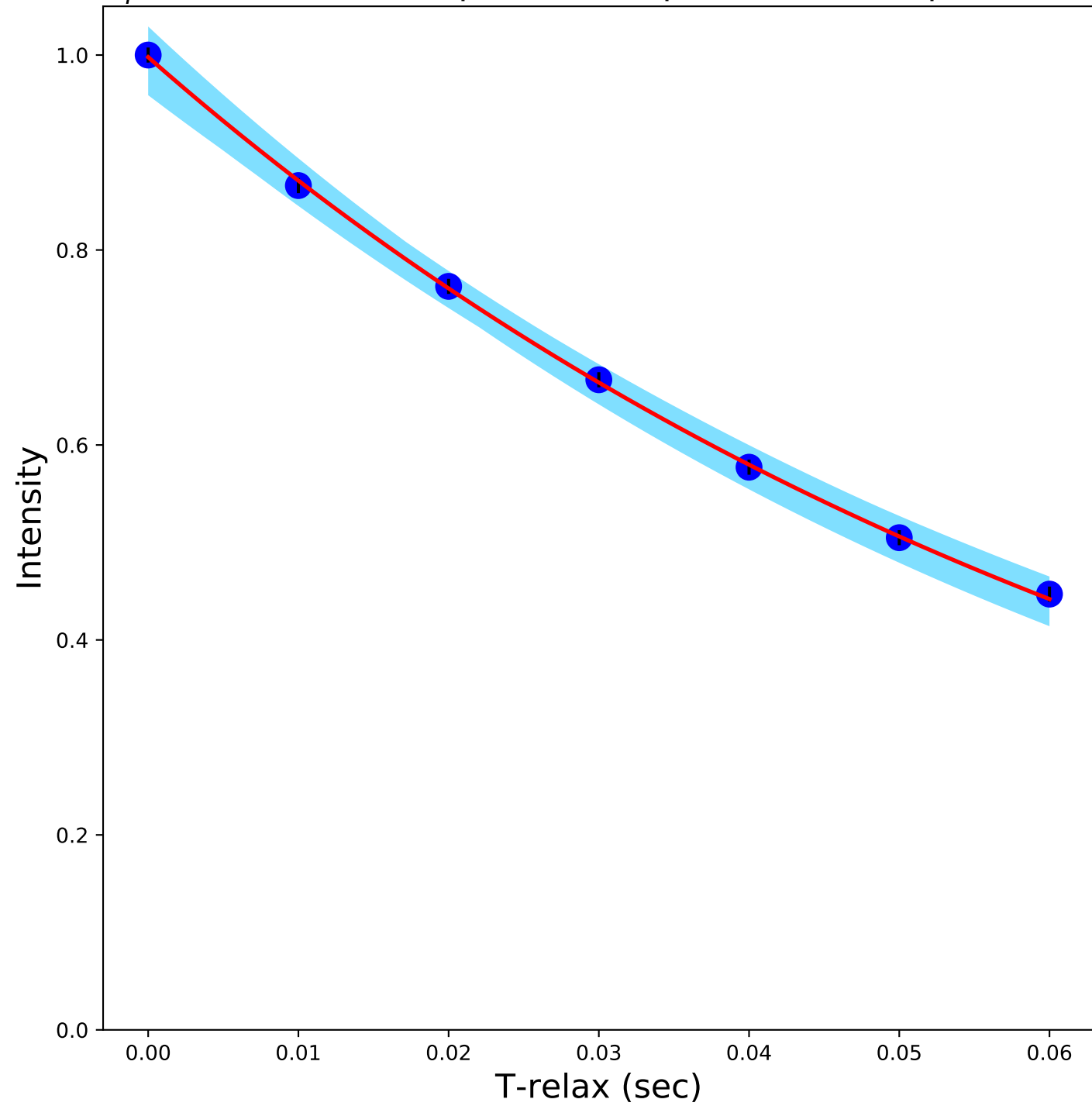
$R_{1\rho} 14.23 \pm 0.47 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



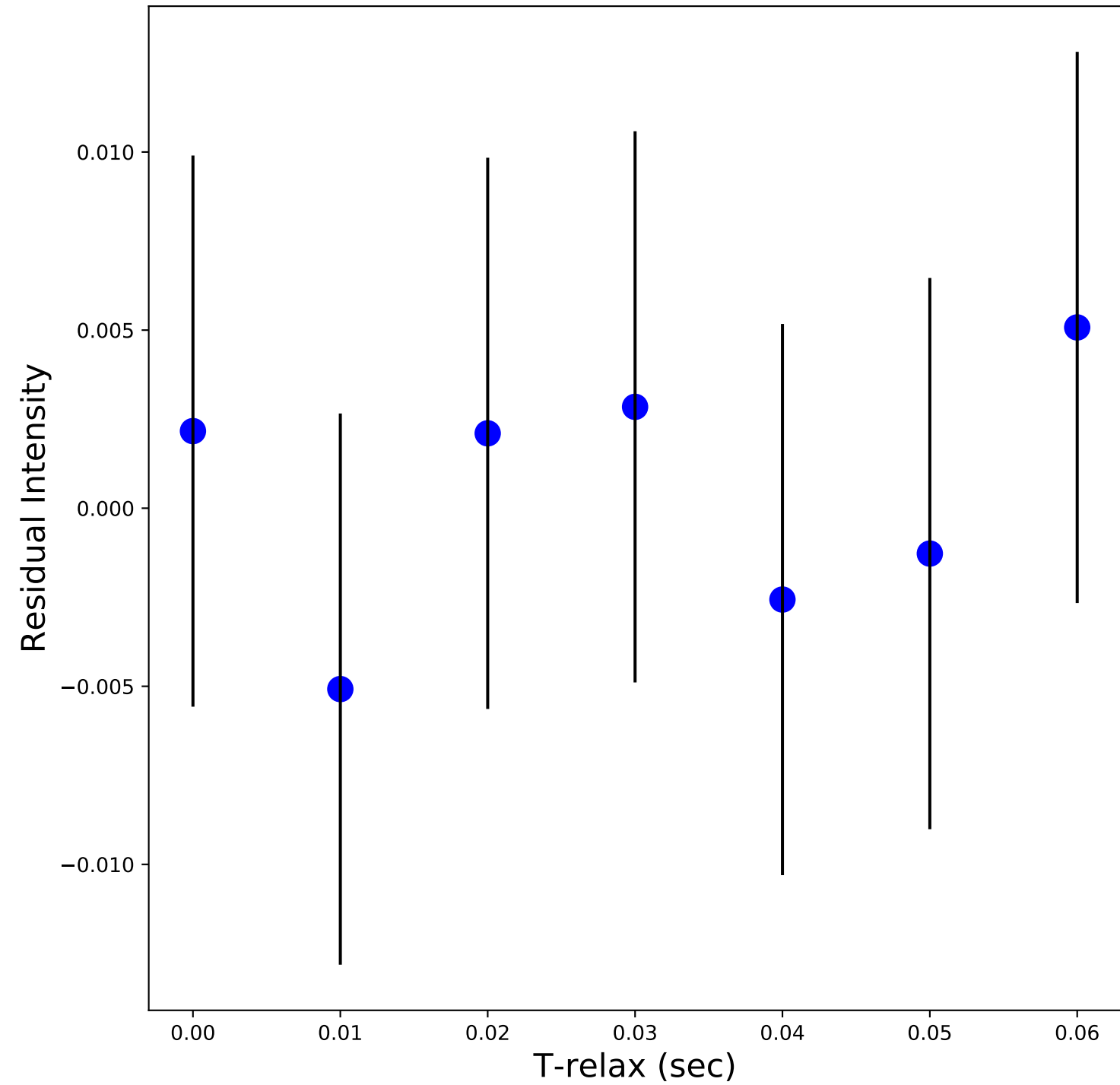
Folder (1461)



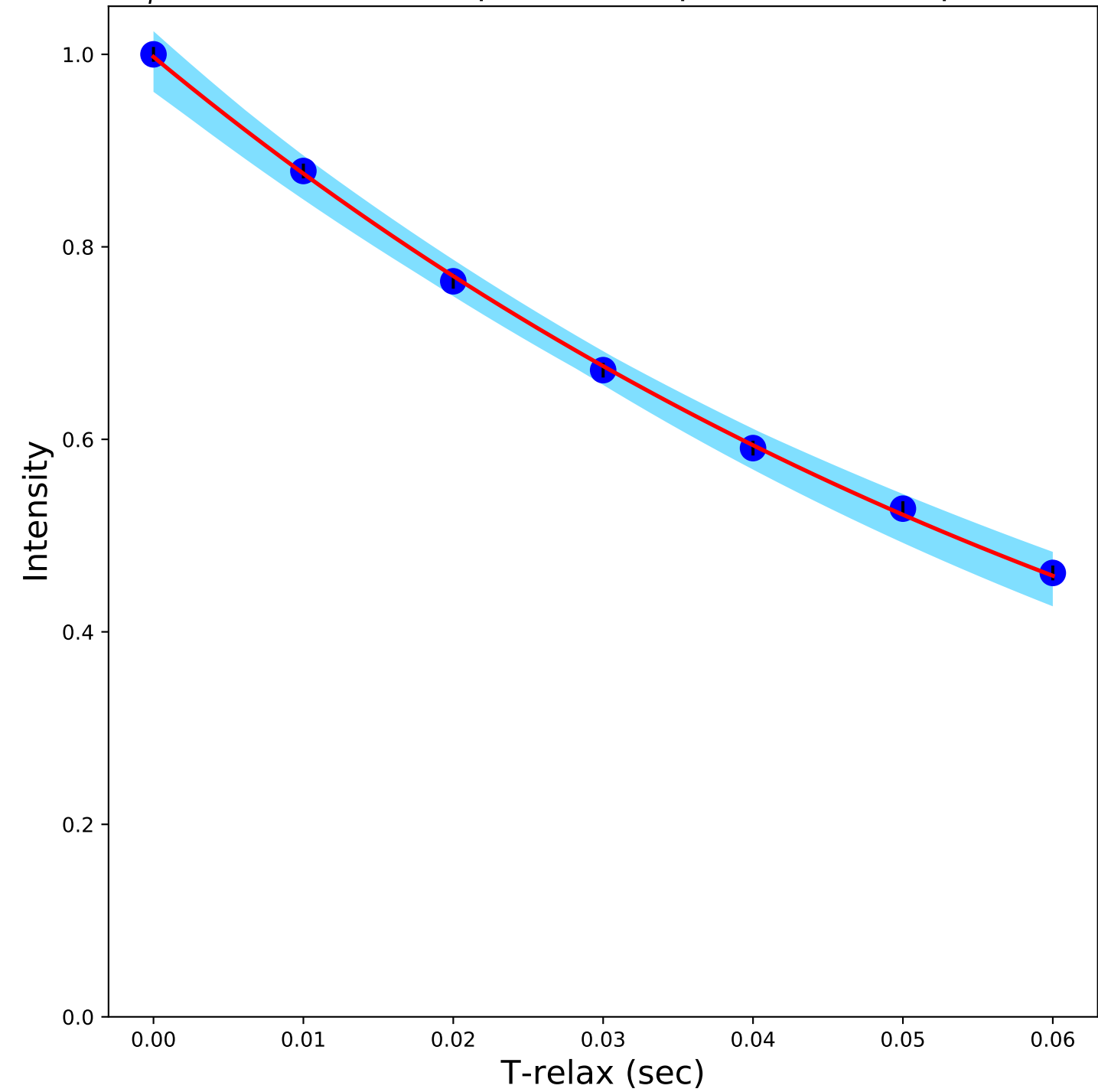
$R_{1\rho} 13.57 \pm 0.45 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.26$



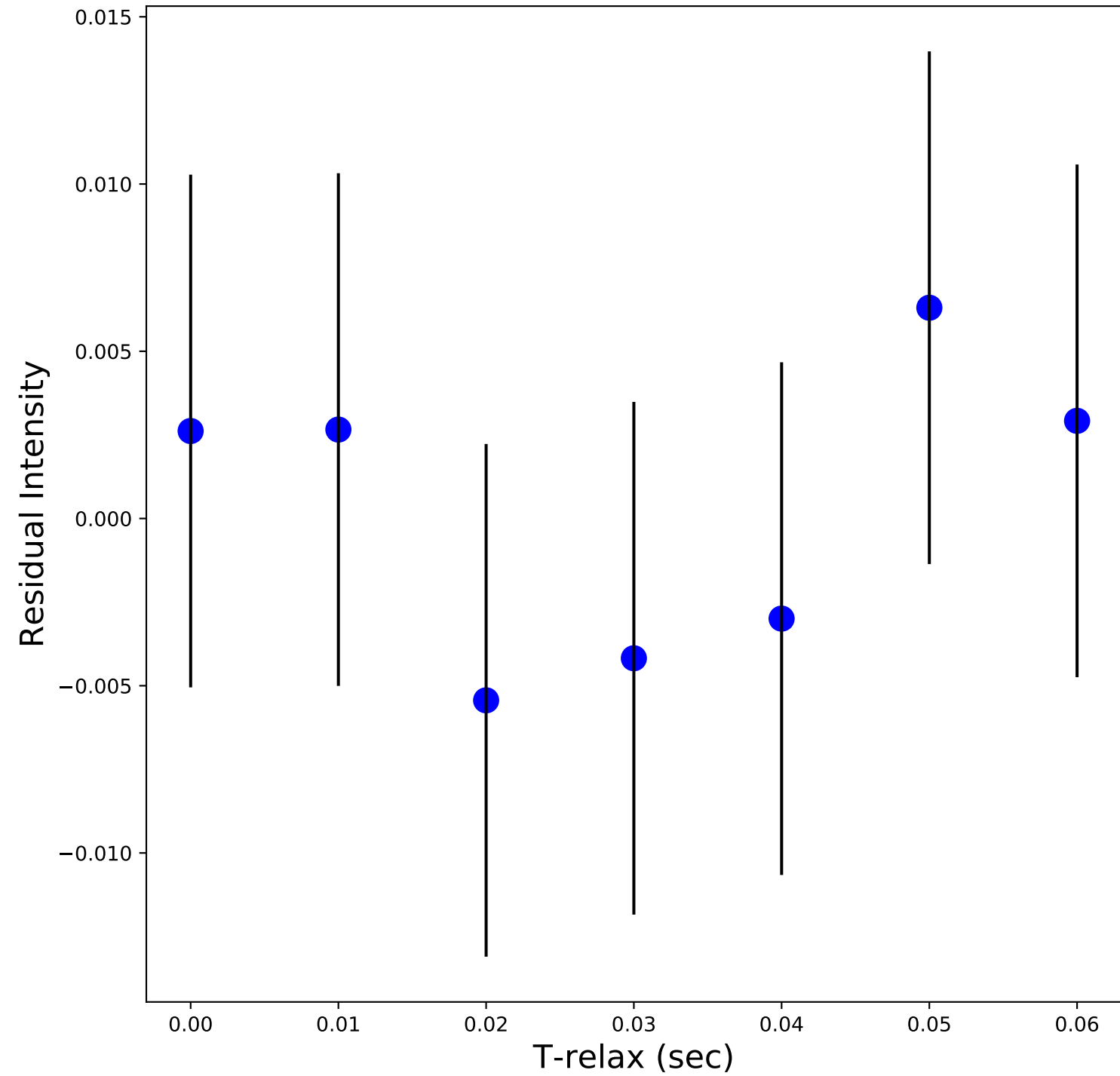
Folder (1462)



$R_{1\rho} 12.96 \pm 0.41 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 200 Hz \mid \bar{\chi}^2 = 0.4$

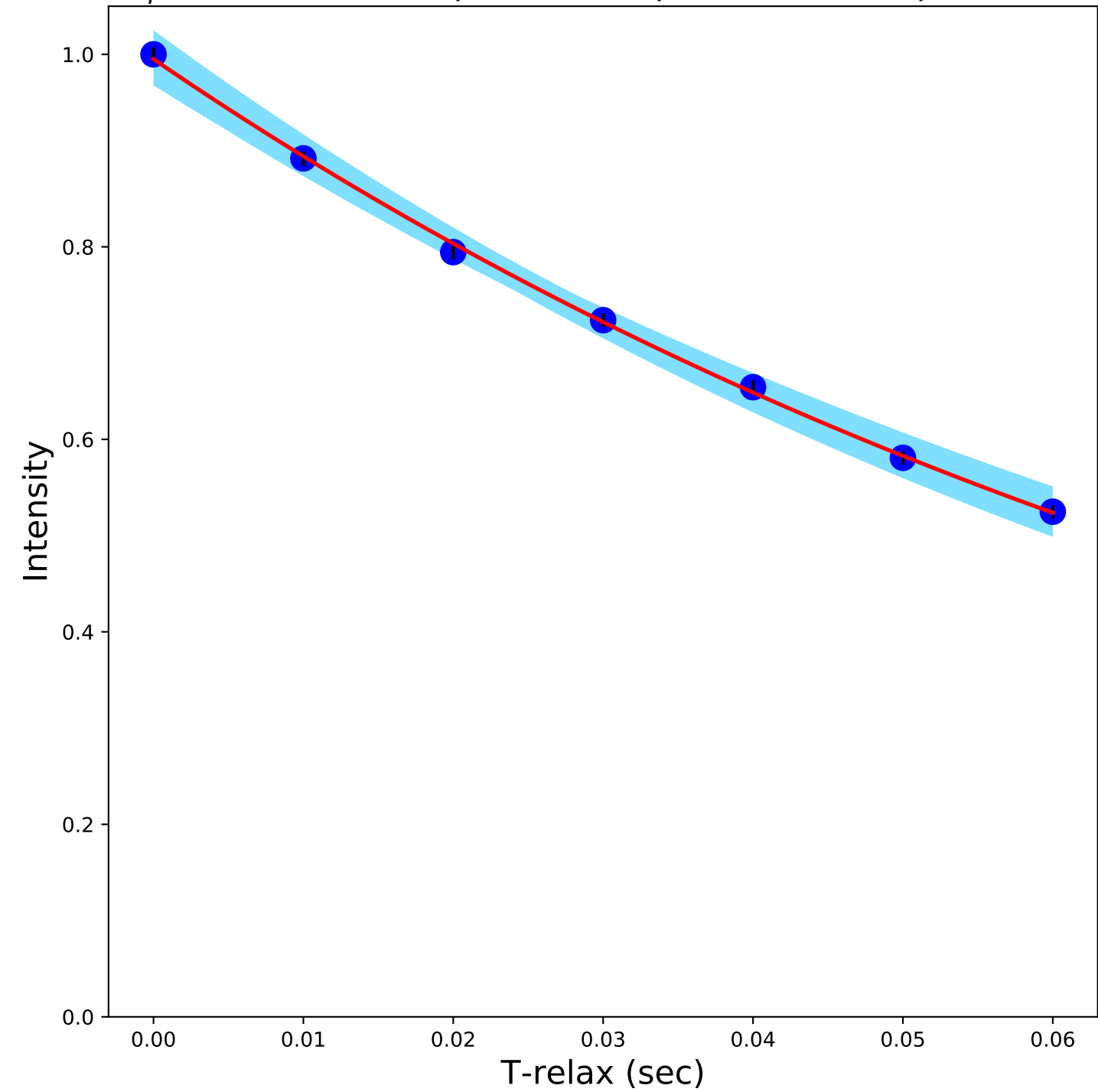


Folder (1463)

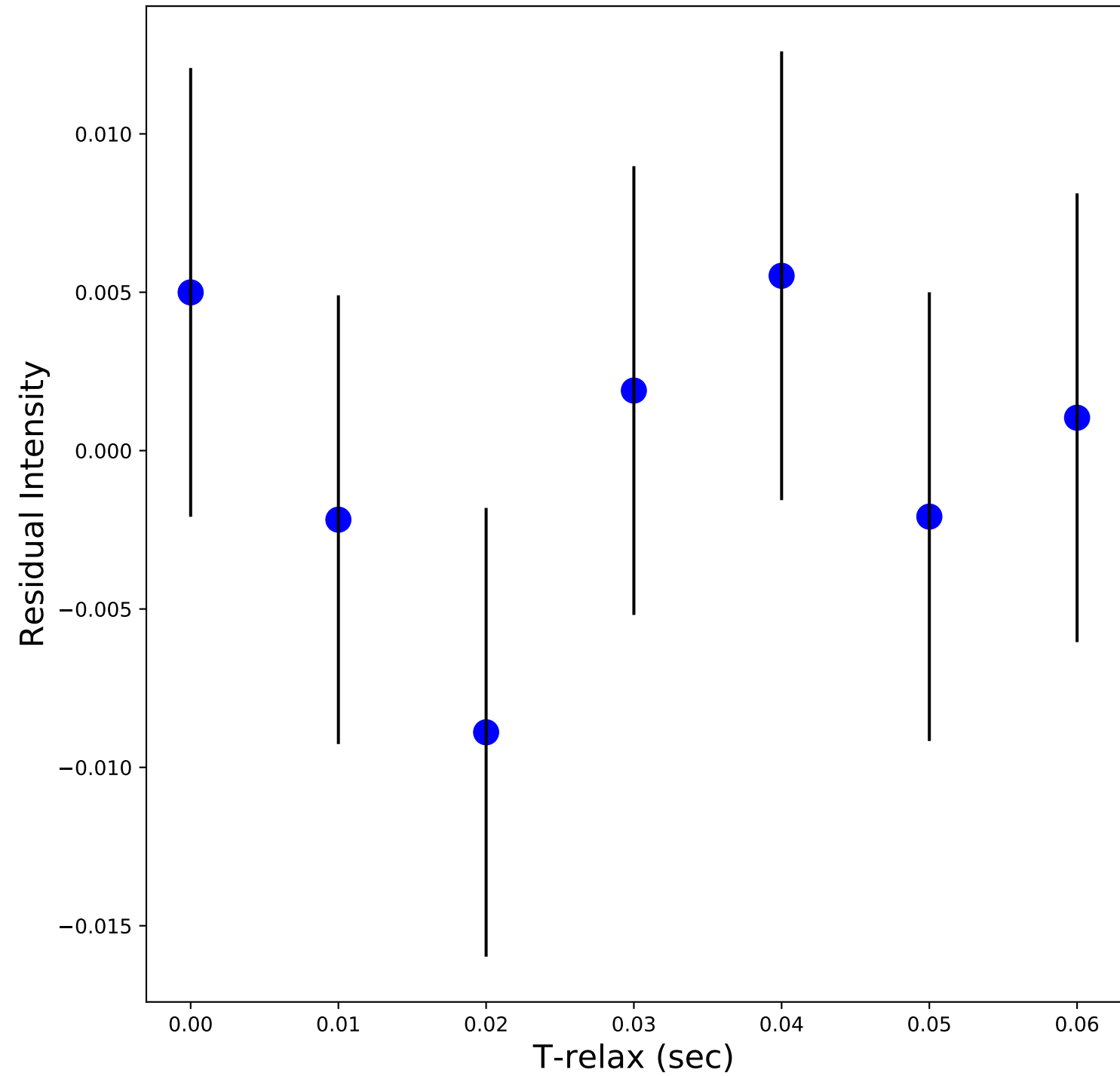




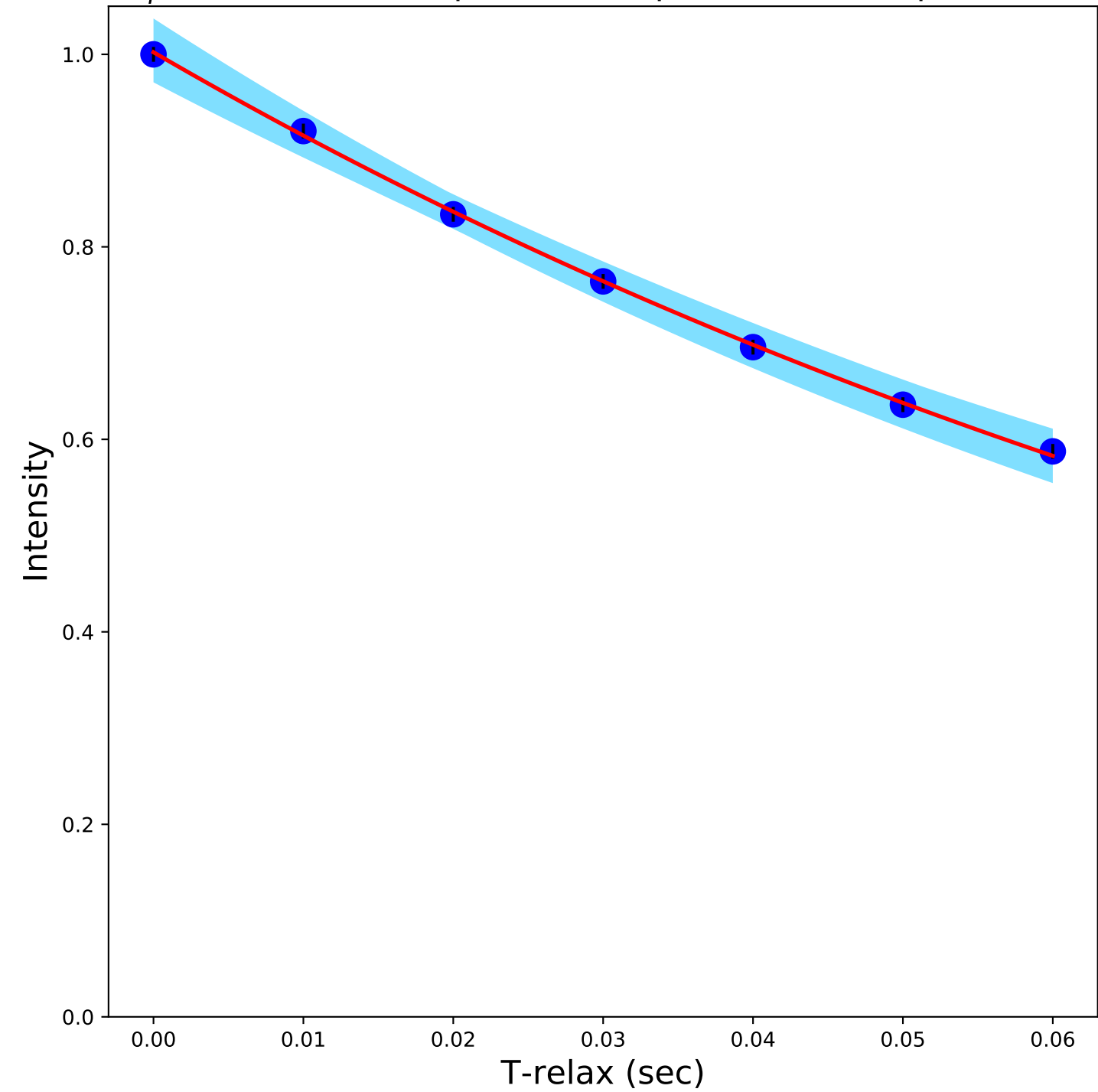
$R_{1\rho} 10.7 \pm 0.35 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.59$



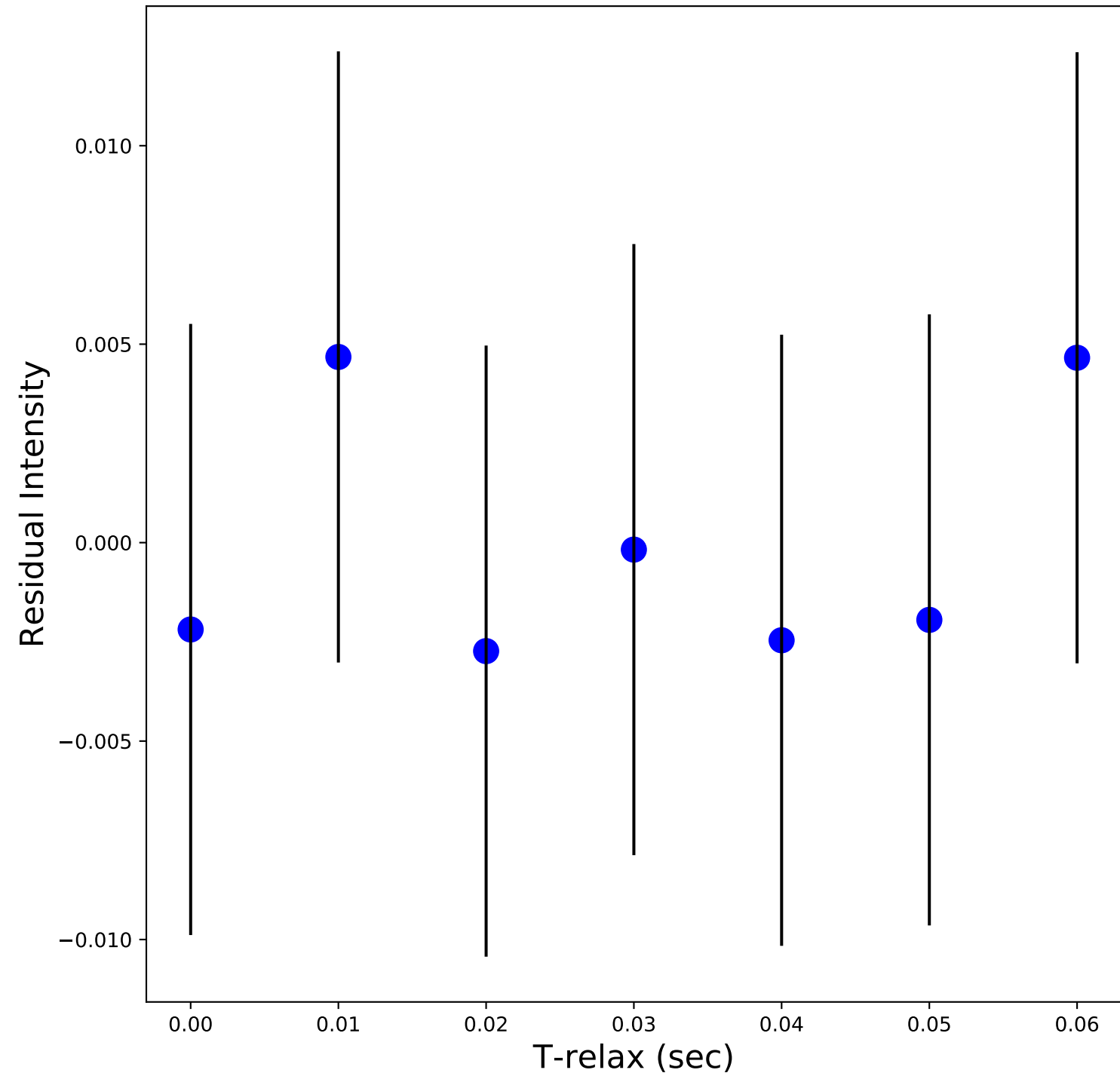
Folder (1464)



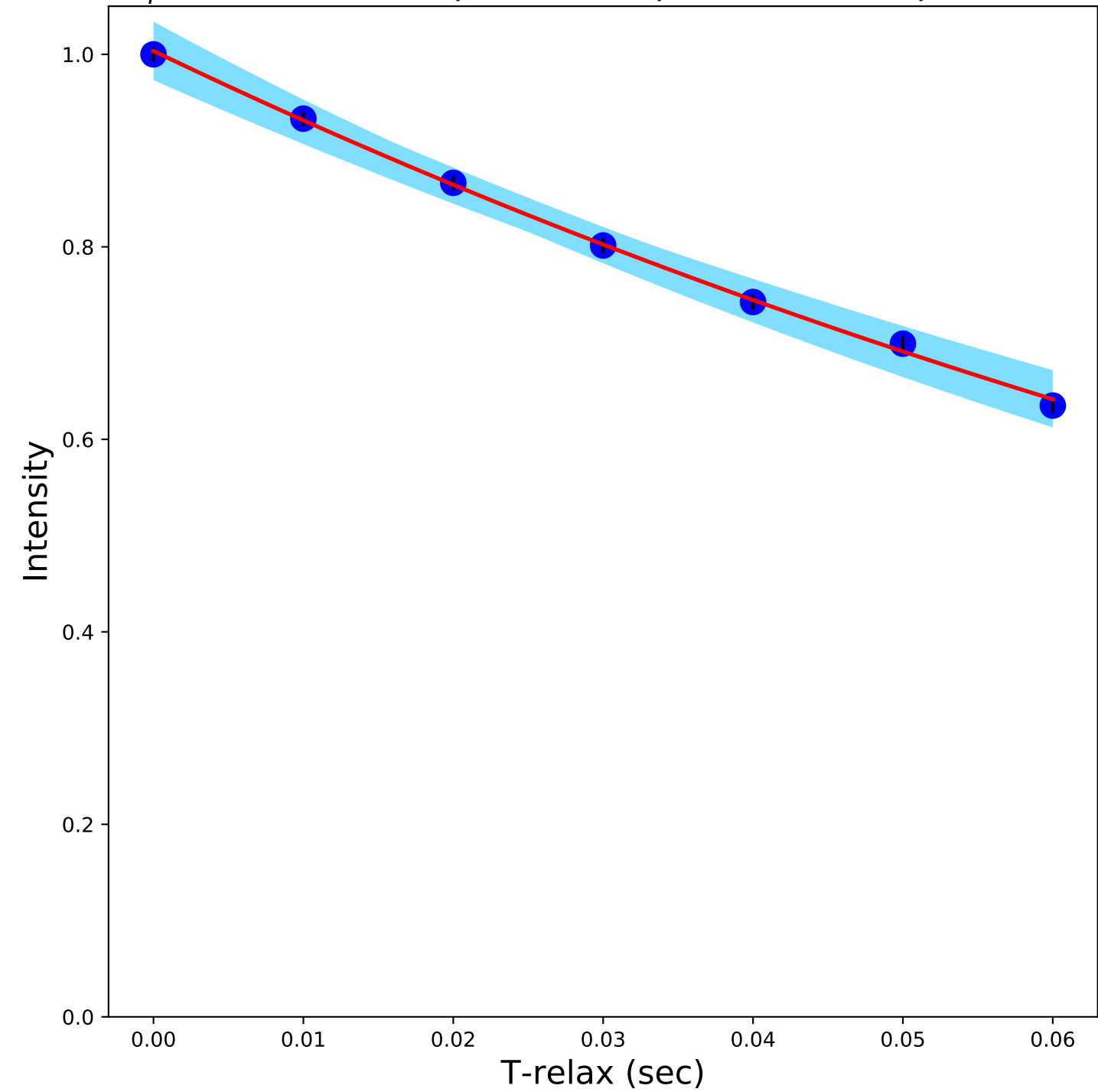
$$R_{1\rho} 9.03 \pm 0.37 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.22$$



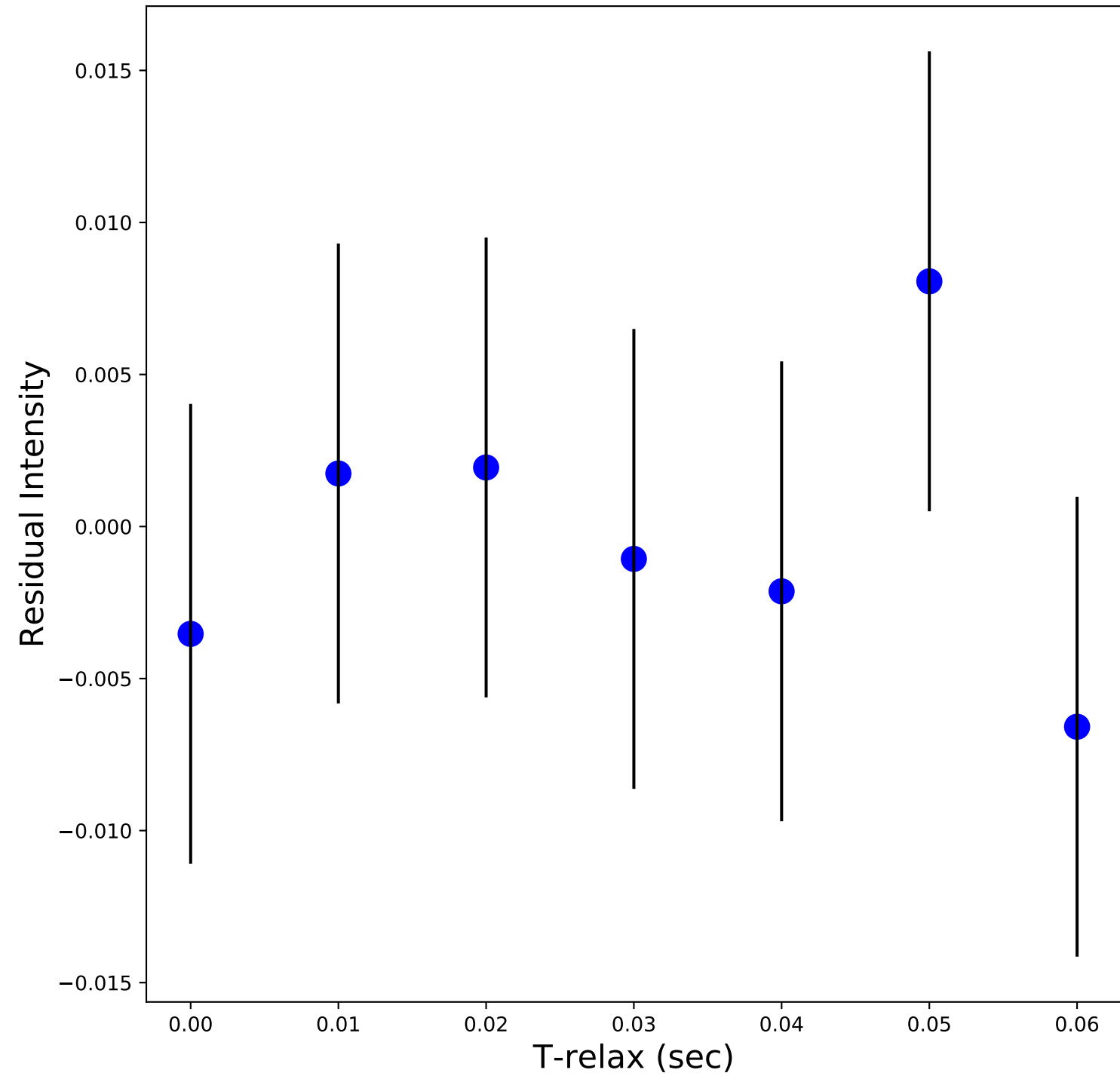
Folder (1465)



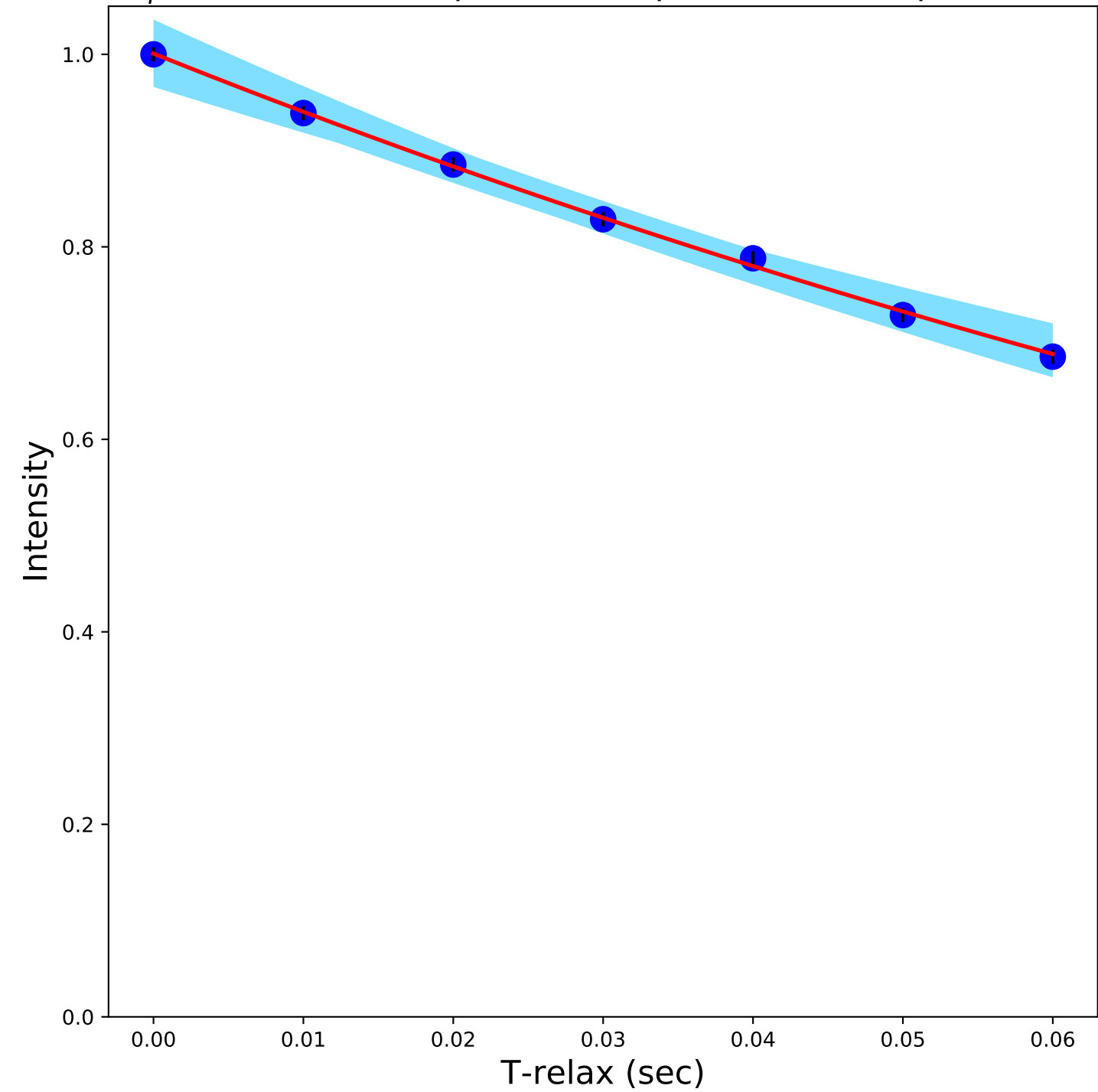
$$R_{1\rho} 7.45 \pm 0.34 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.47$$



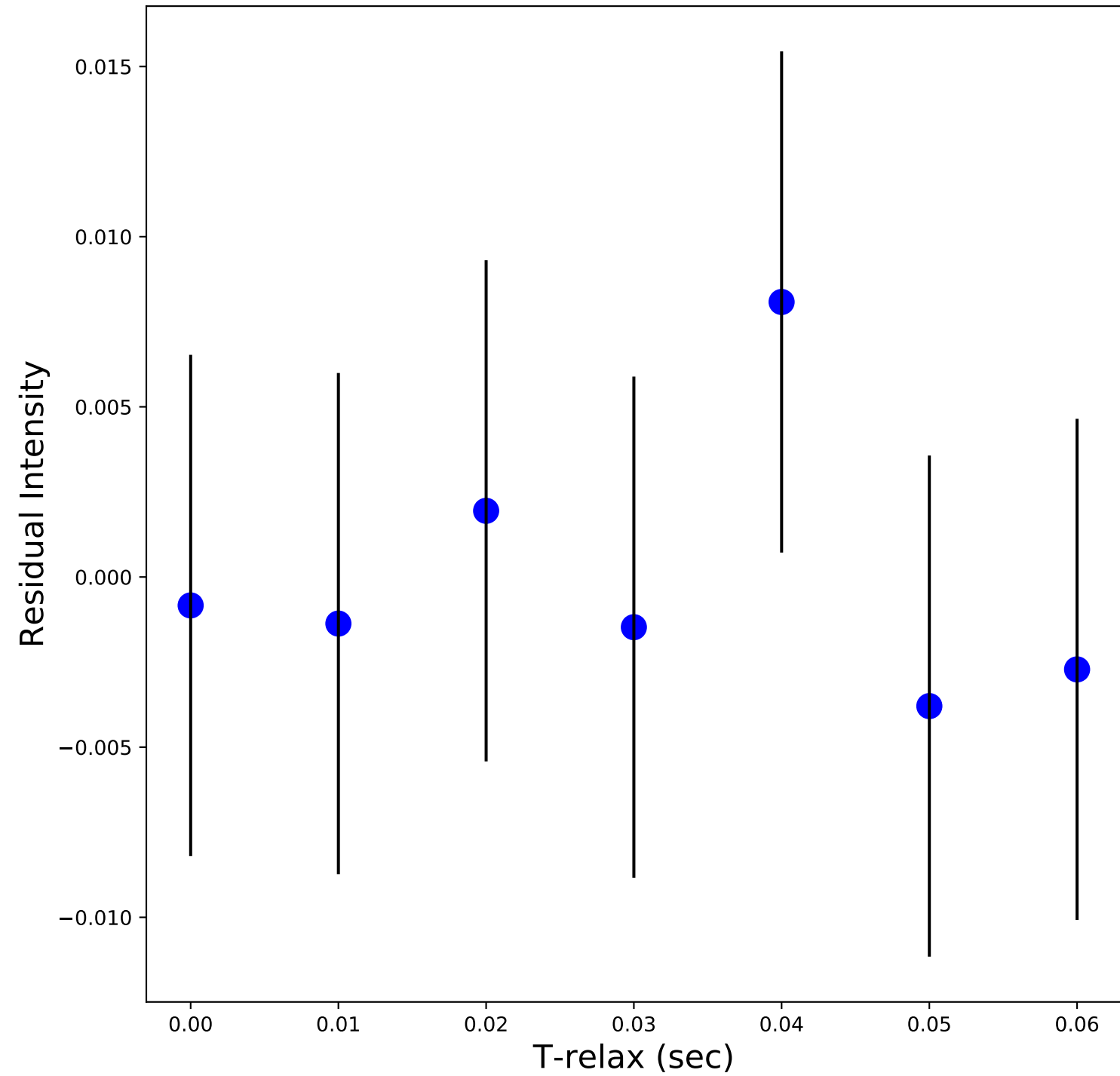
Folder (1466)



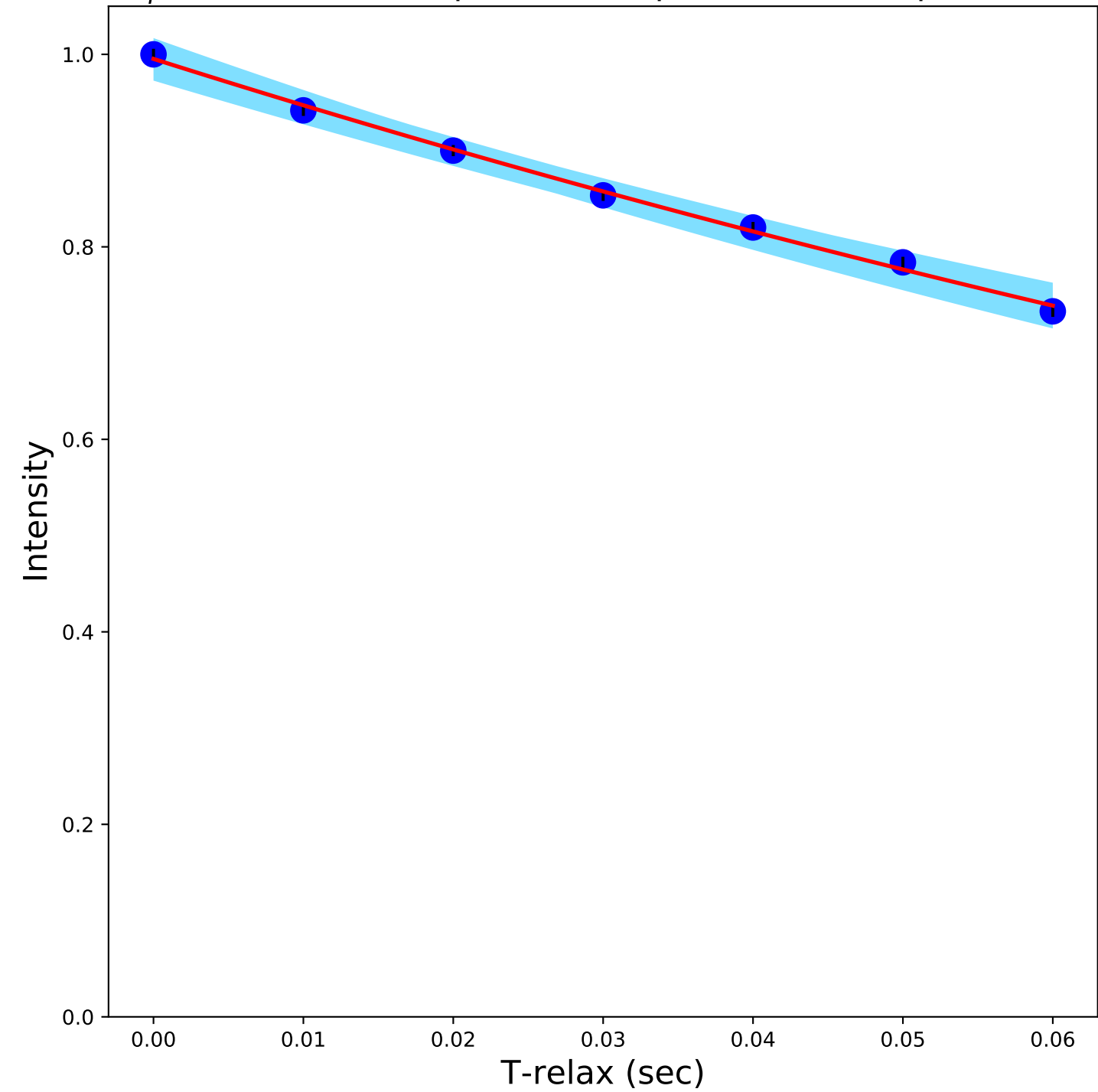
$R_{1\rho} 6.23 \pm 0.31 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



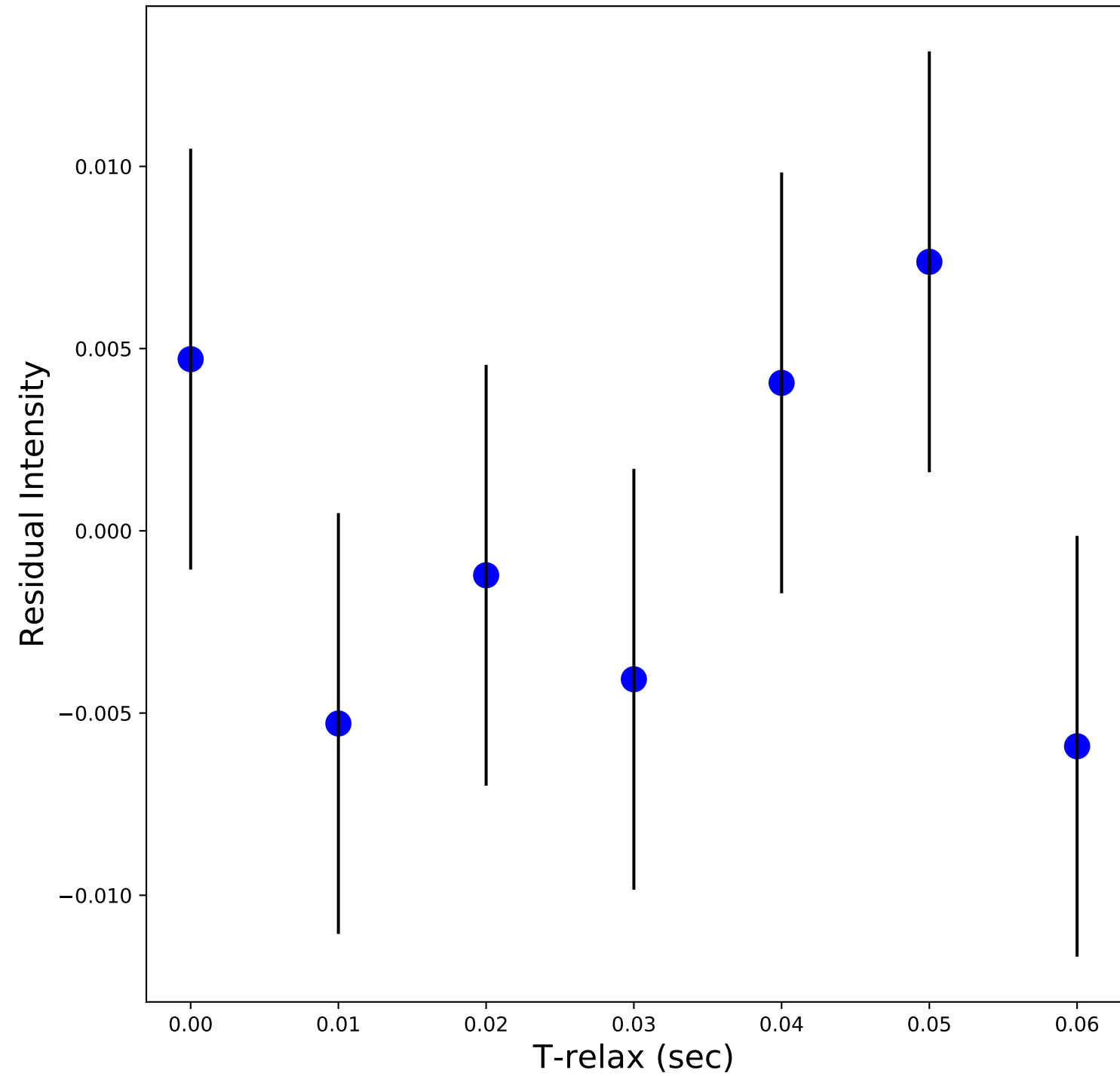
Folder (1467)



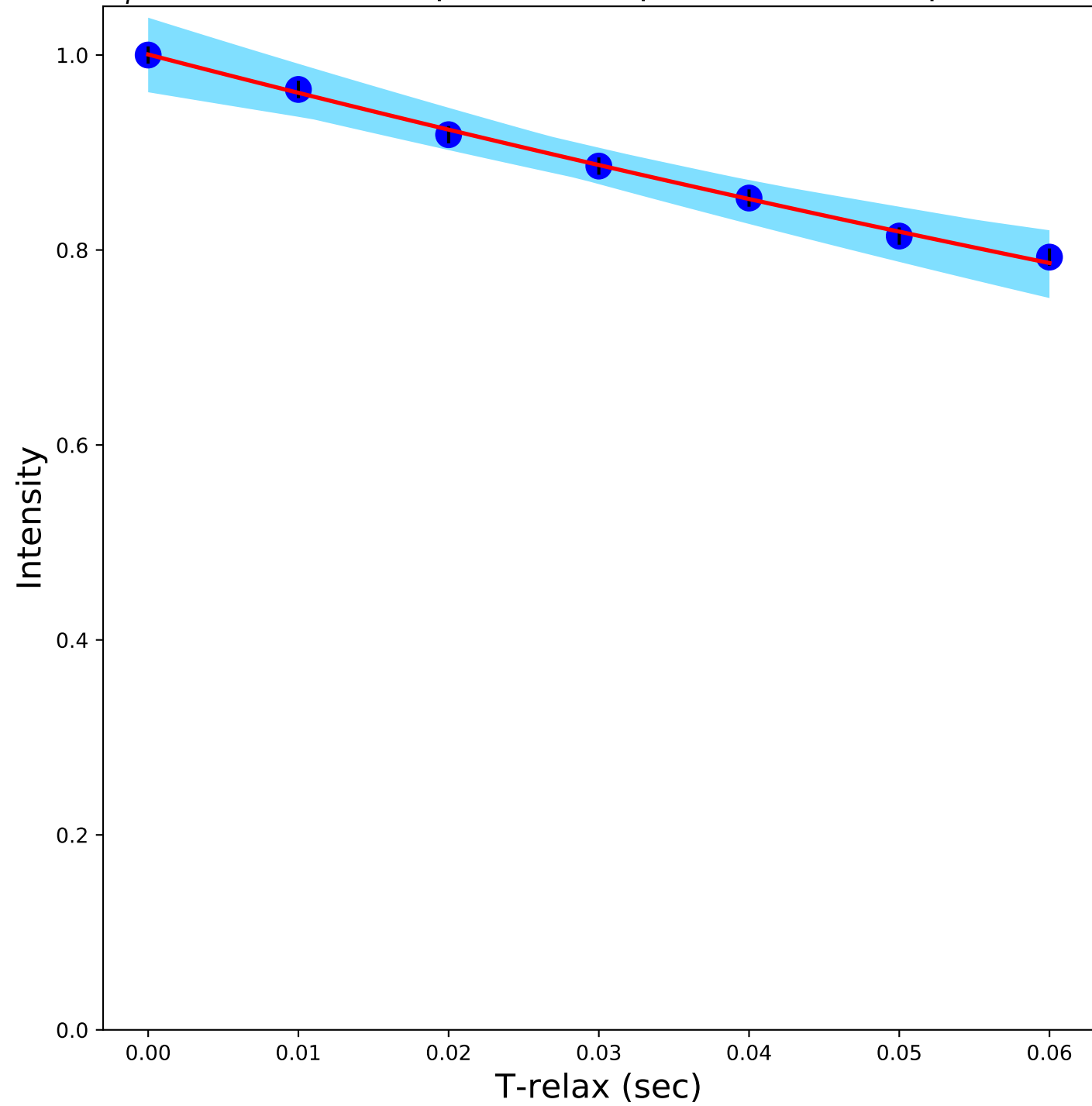
$R_{1\rho} 4.96 \pm 0.25 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \bar{\chi}^2 = 1.04$



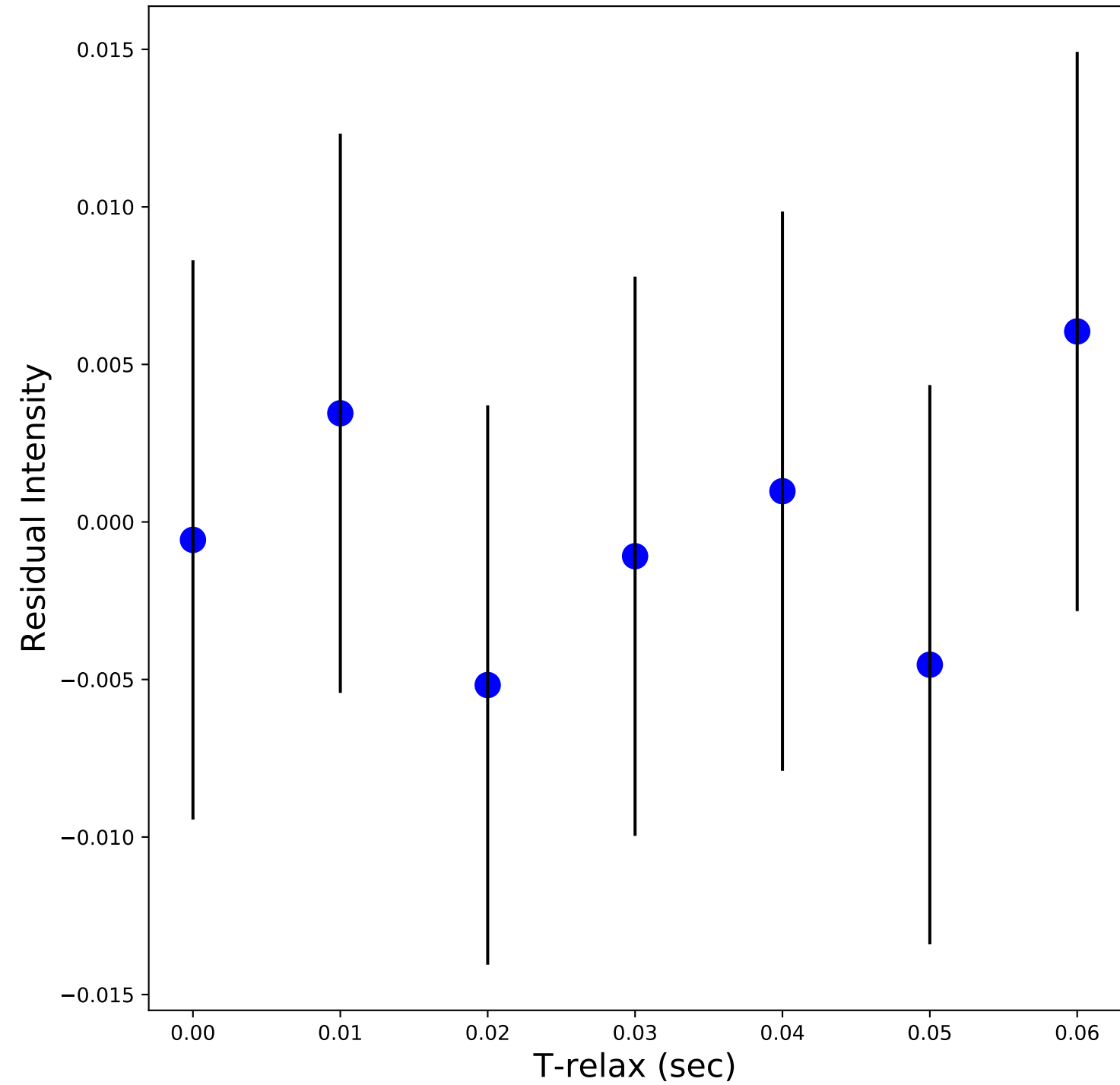
Folder (1468)



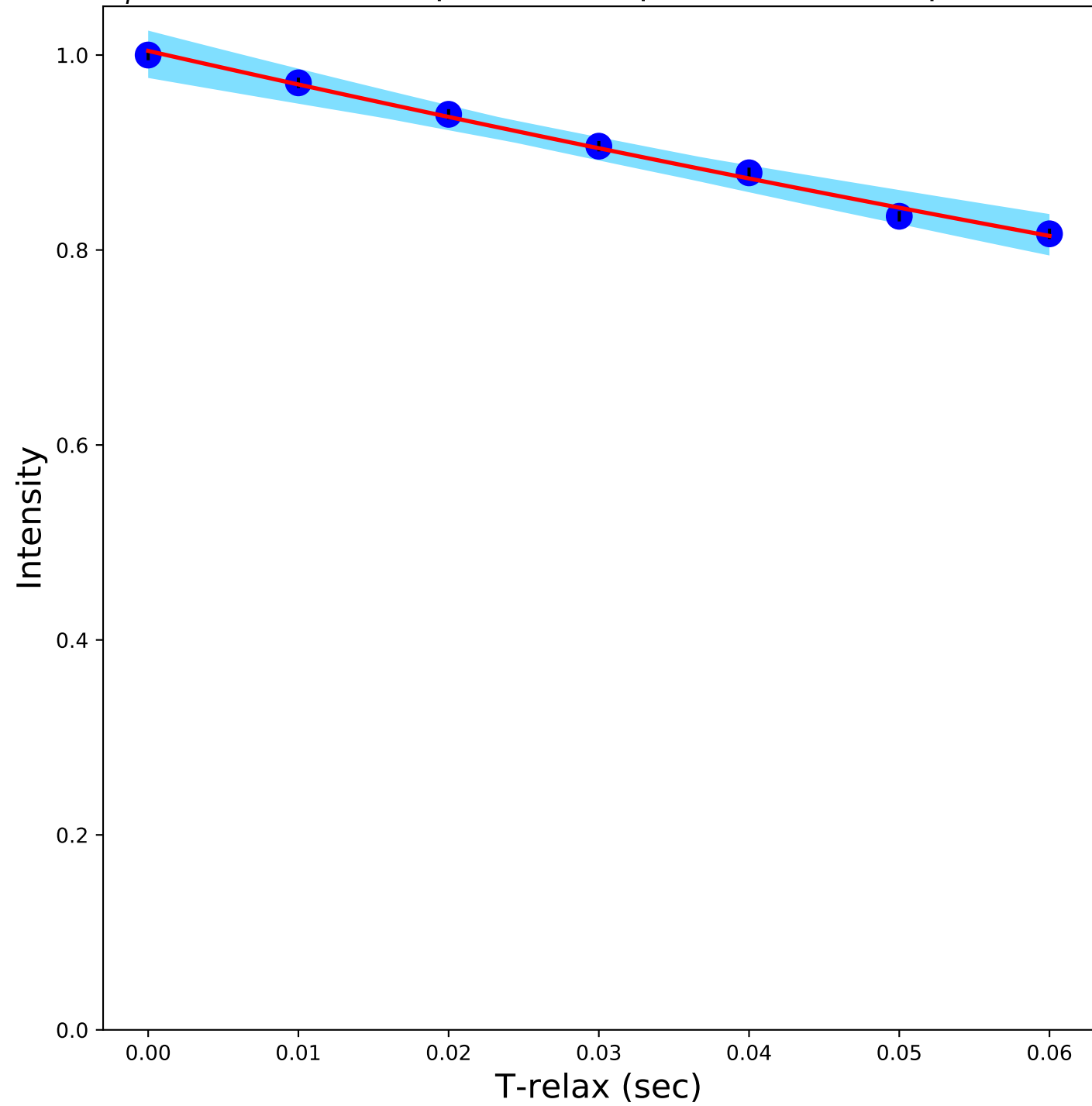
$R_{1\rho} 4.01 \pm 0.37 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



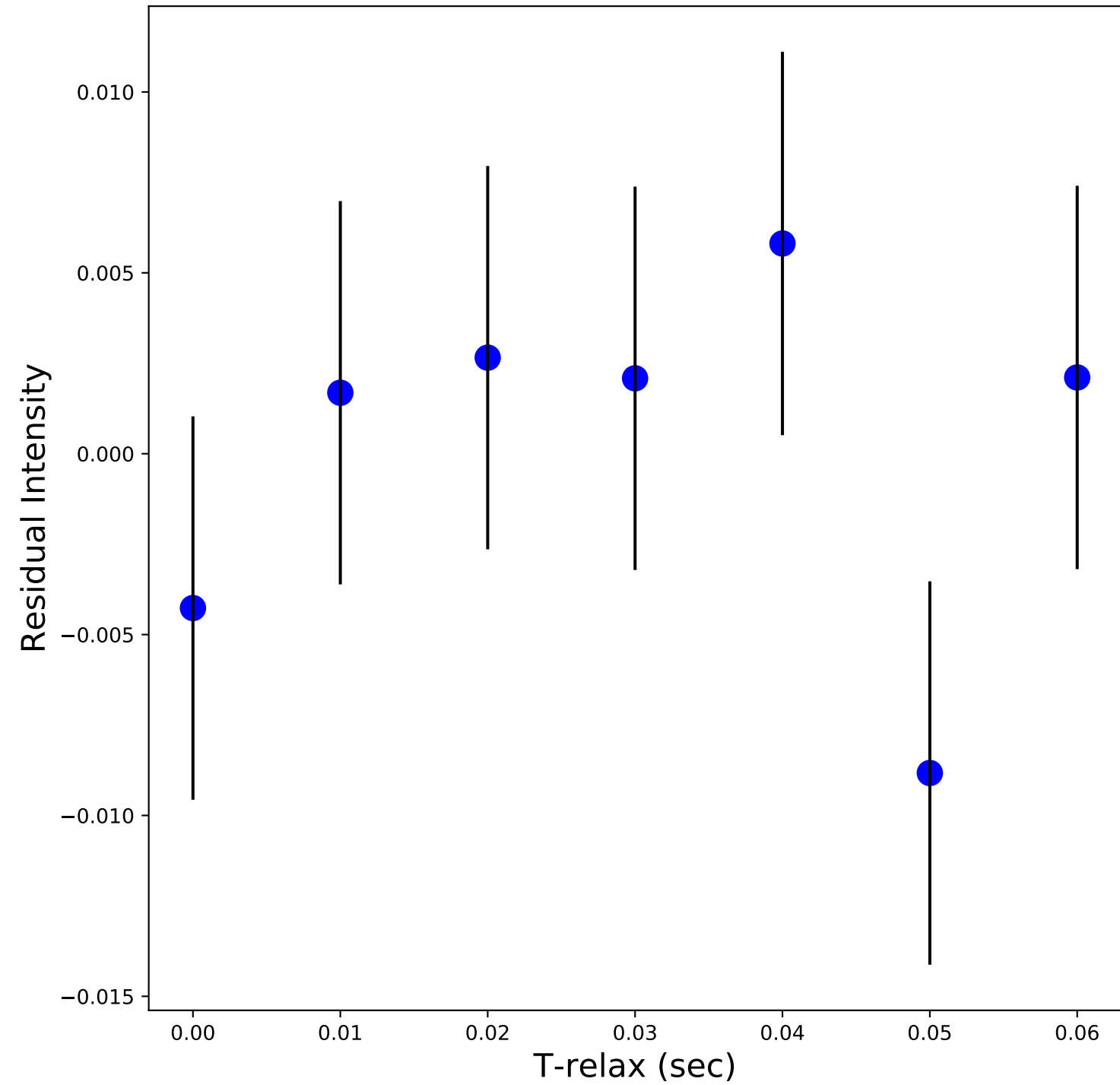
Folder (1469)



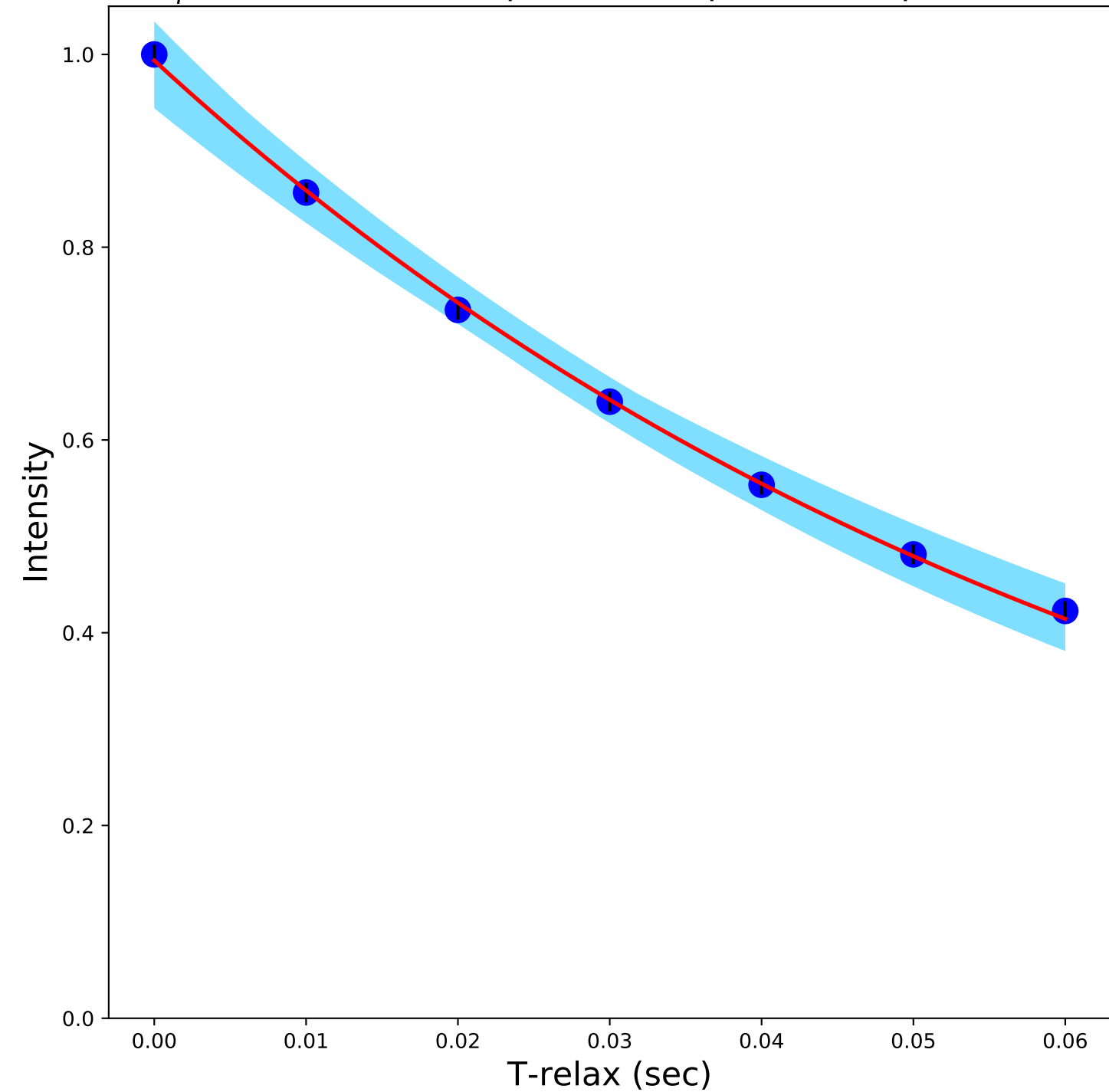
$$R_{1\rho} 3.49 \pm 0.21 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 1200 Hz \mid \bar{\chi}^2 = 1.06$$



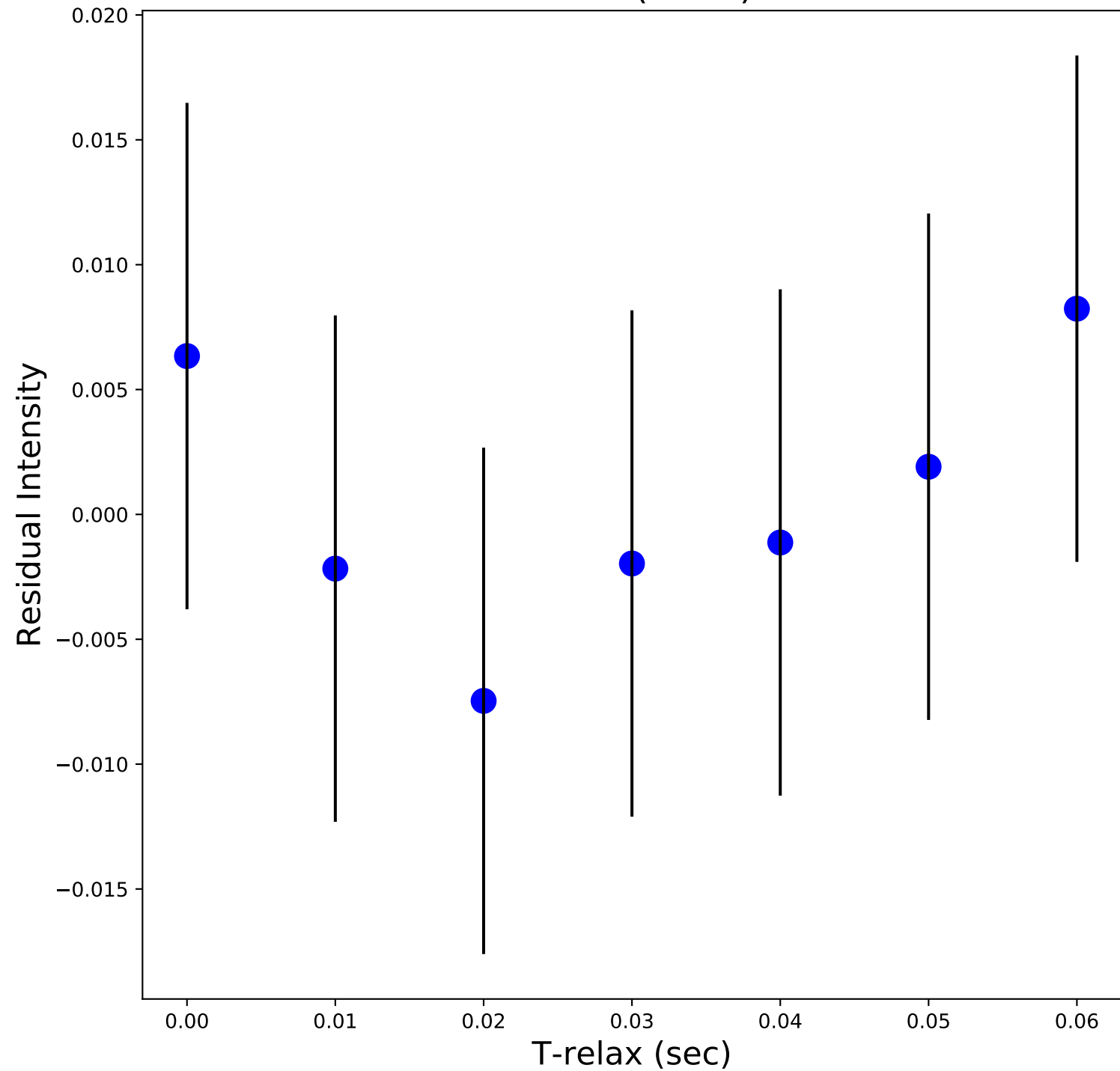
Folder (1470)



$R_{1\rho} 14.58 \pm 0.57 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 50 Hz \mid \bar{\chi}^2 = 0.34$

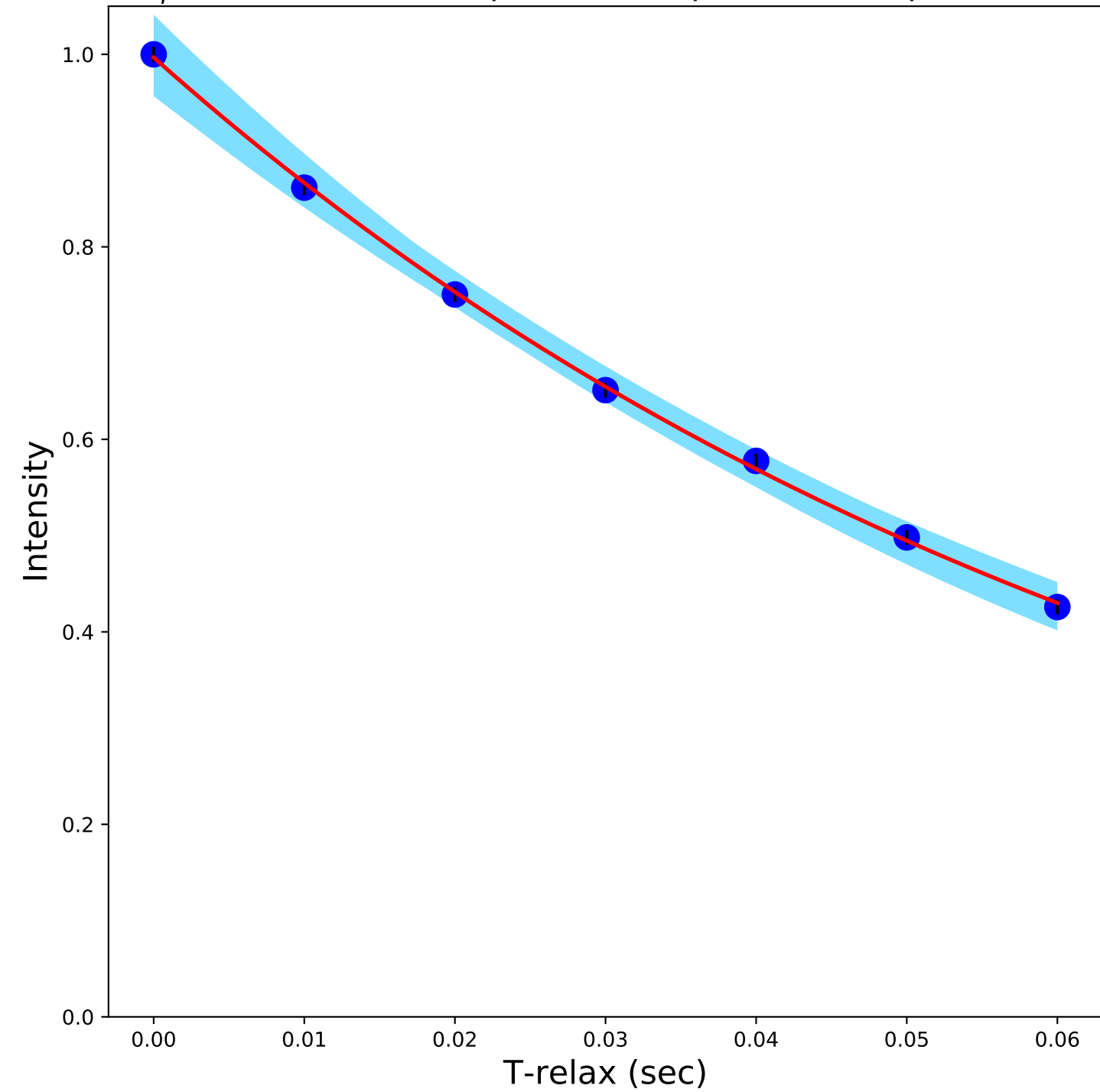


Folder (1471)

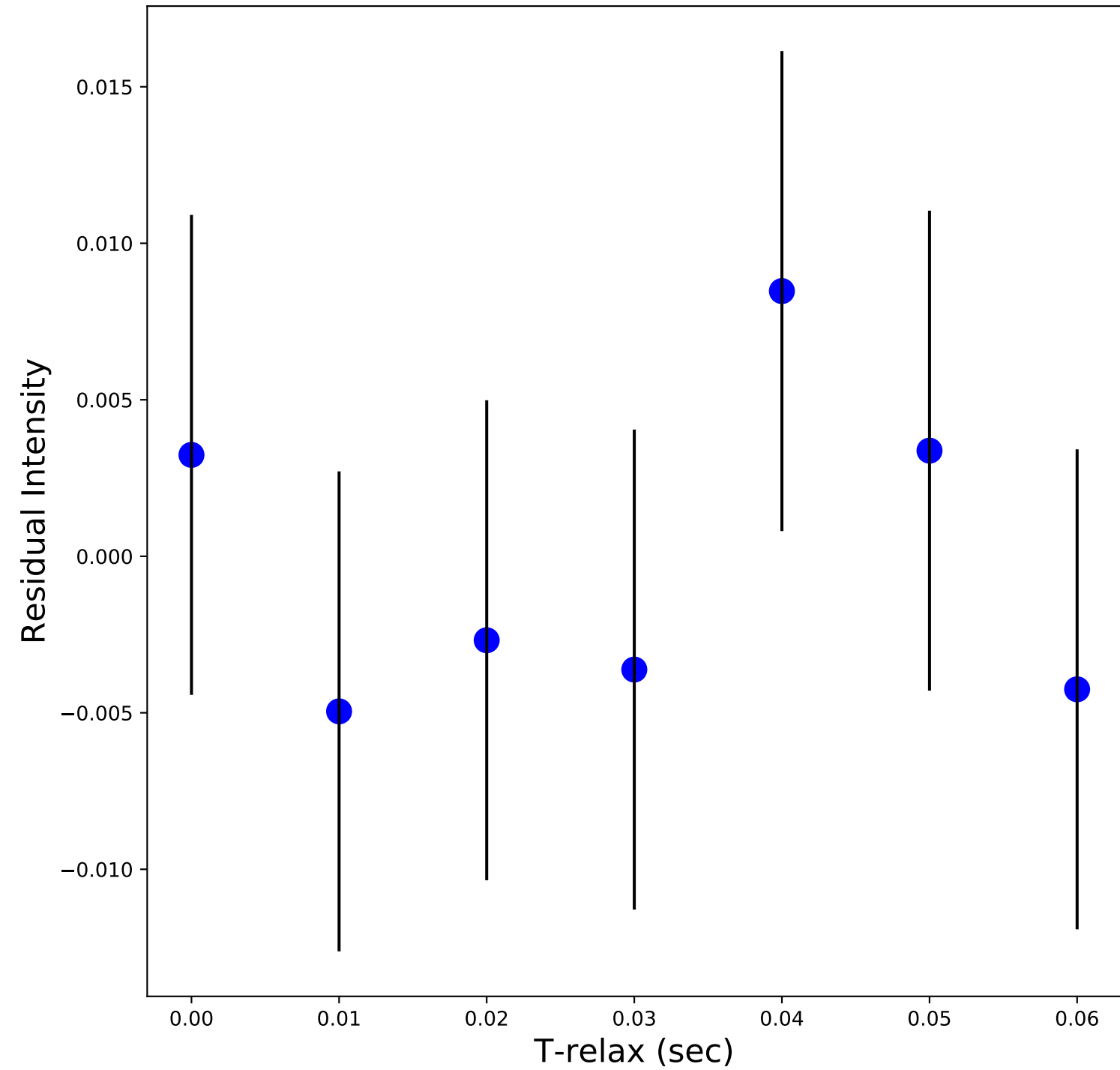




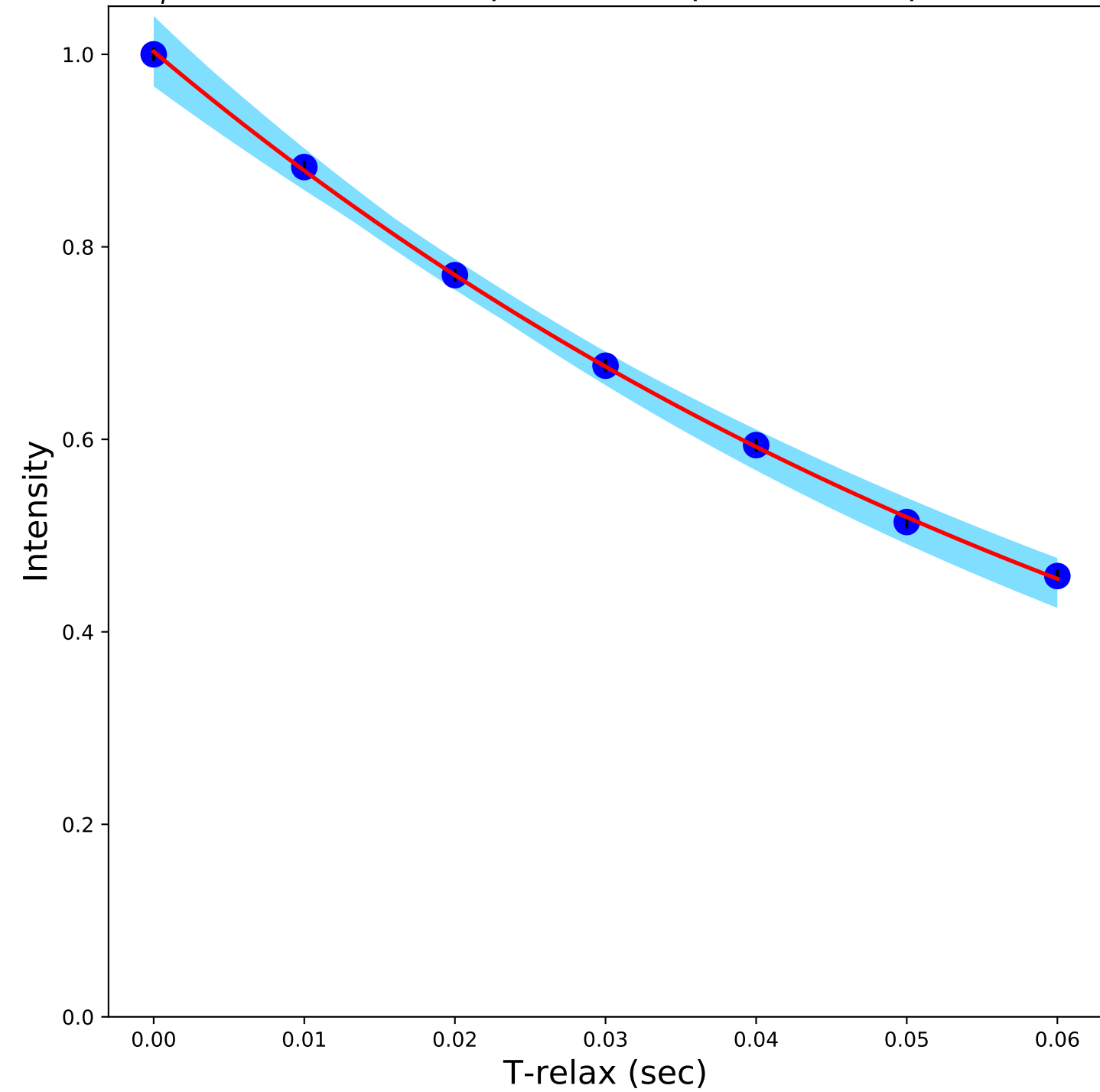
$R_{1\rho} 14.01 \pm 0.42 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 100 \text{ Hz} \mid \bar{\chi}^2 = 0.53$



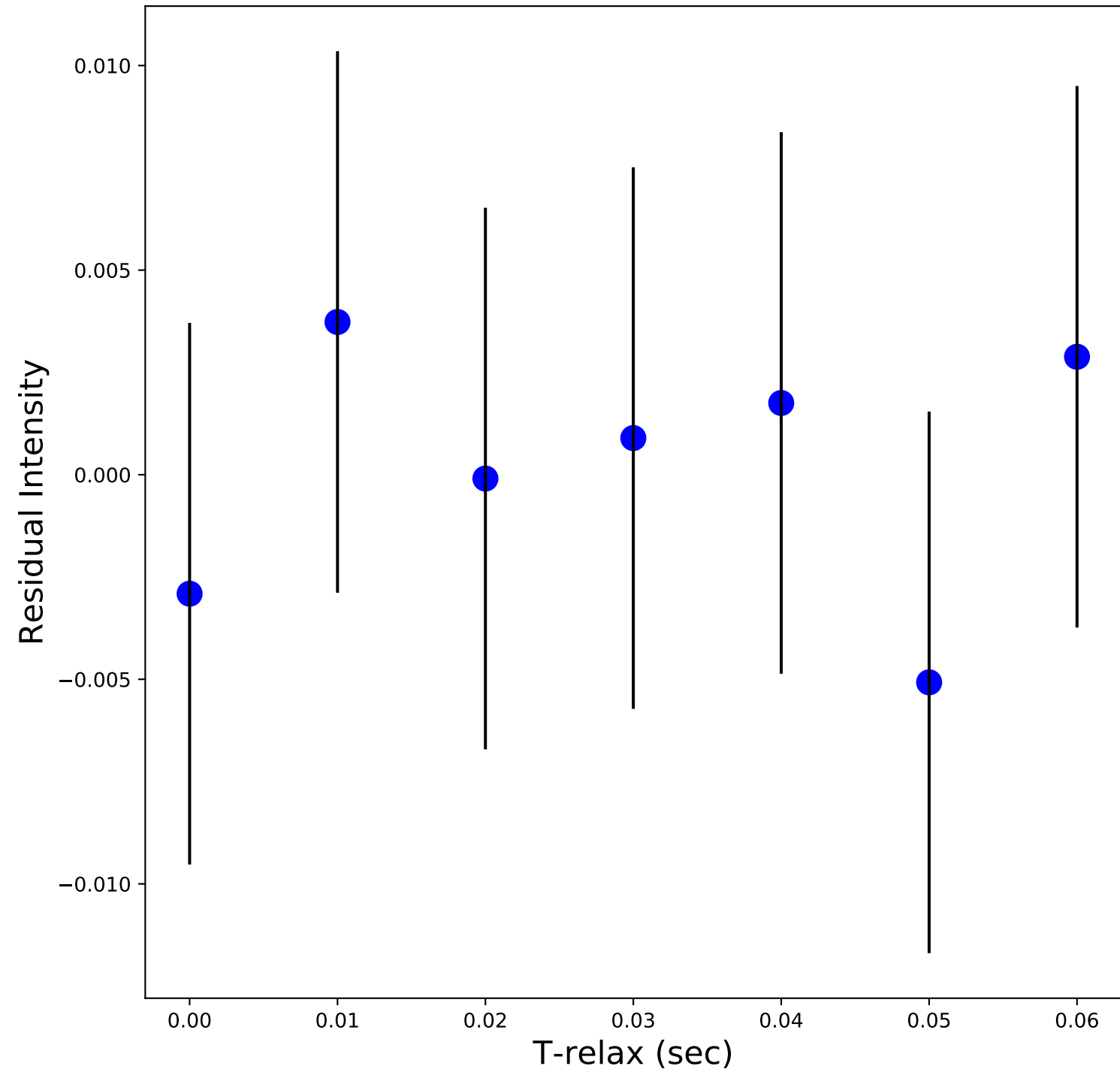
Folder (1472)



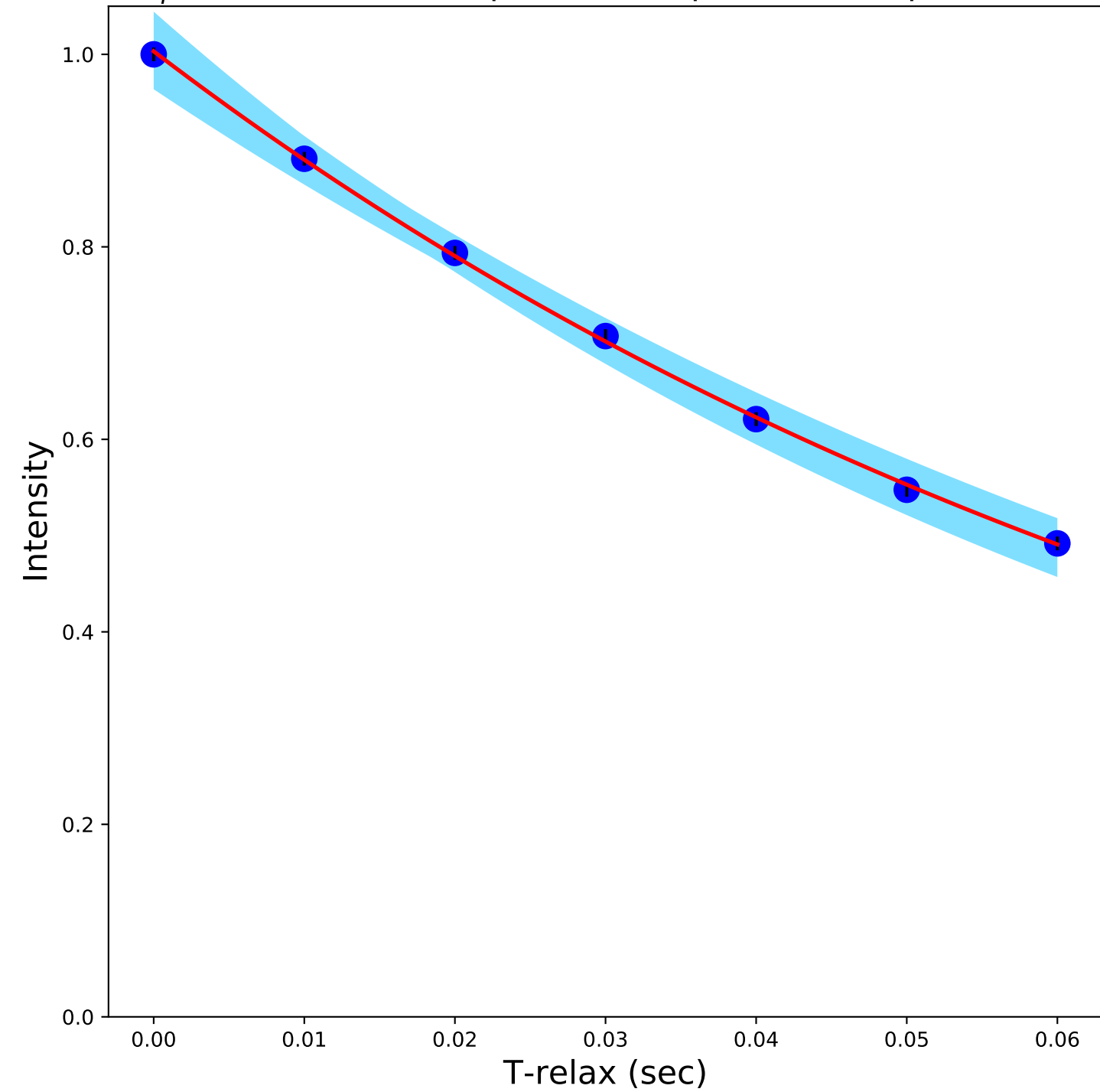
$R_{1\rho} 13.17 \pm 0.36 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 150 Hz \mid \bar{\chi}^2 = 0.28$



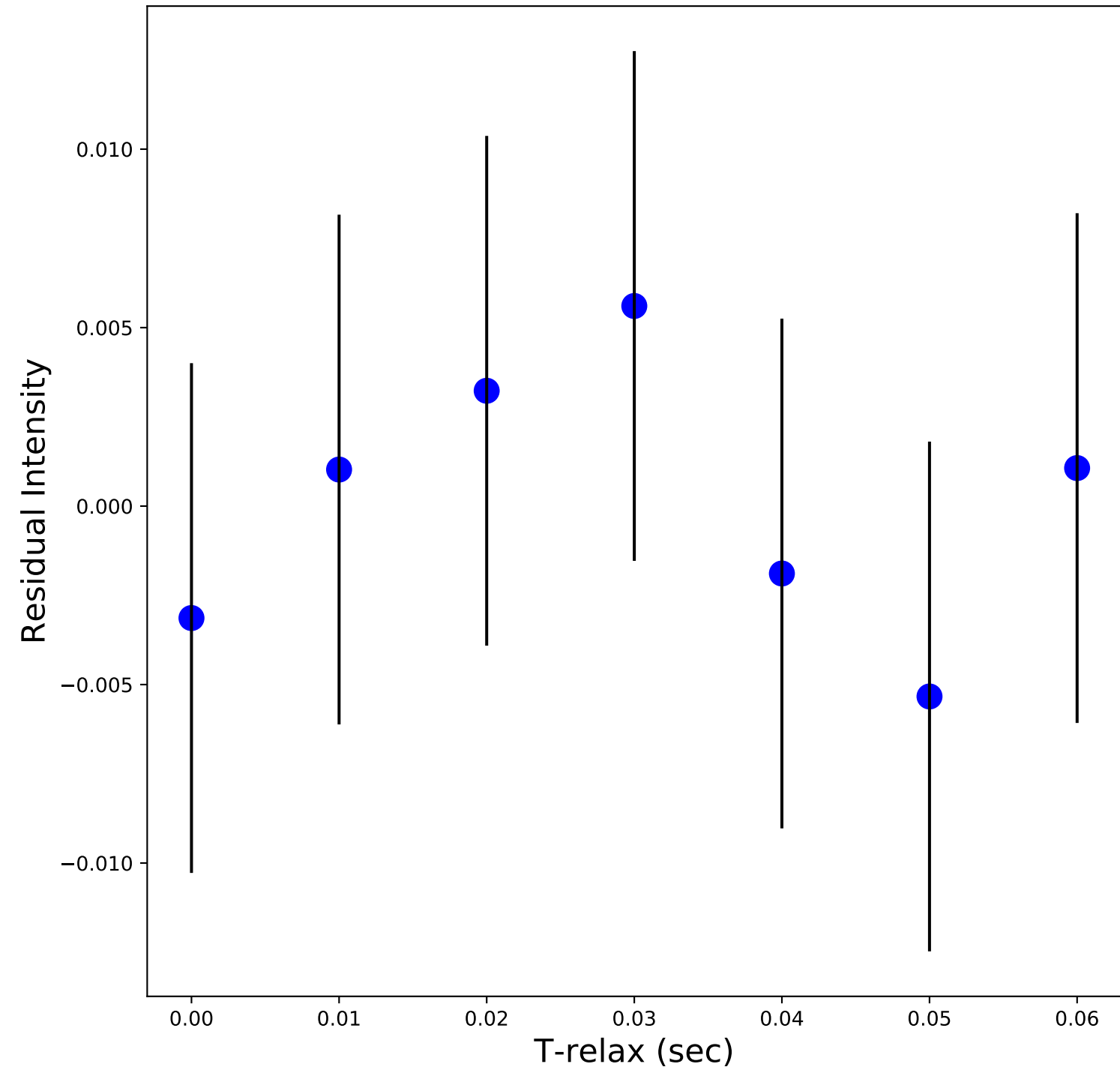
Folder (1473)



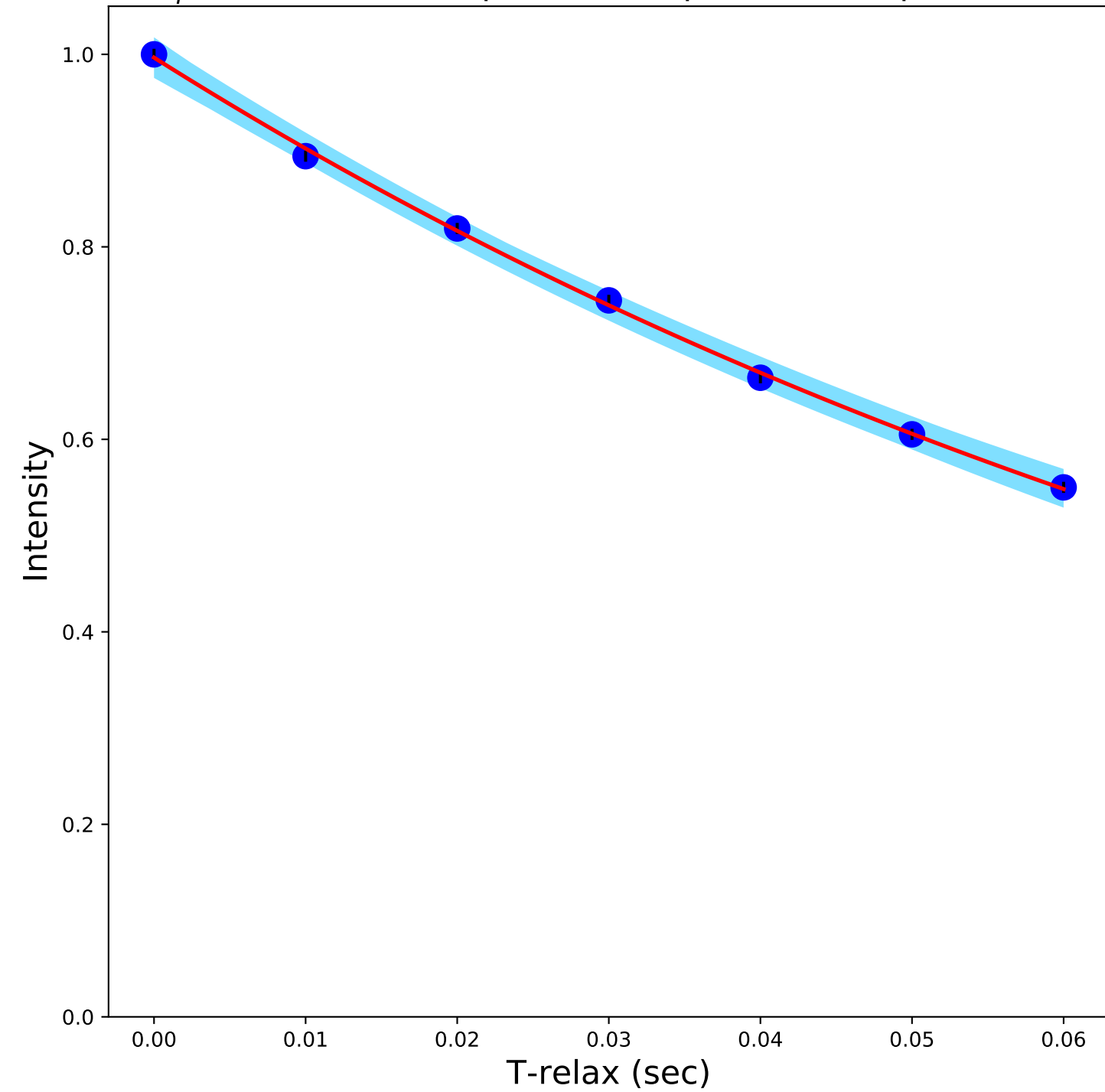
$R_{1\rho} 11.91 \pm 0.37 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.34$



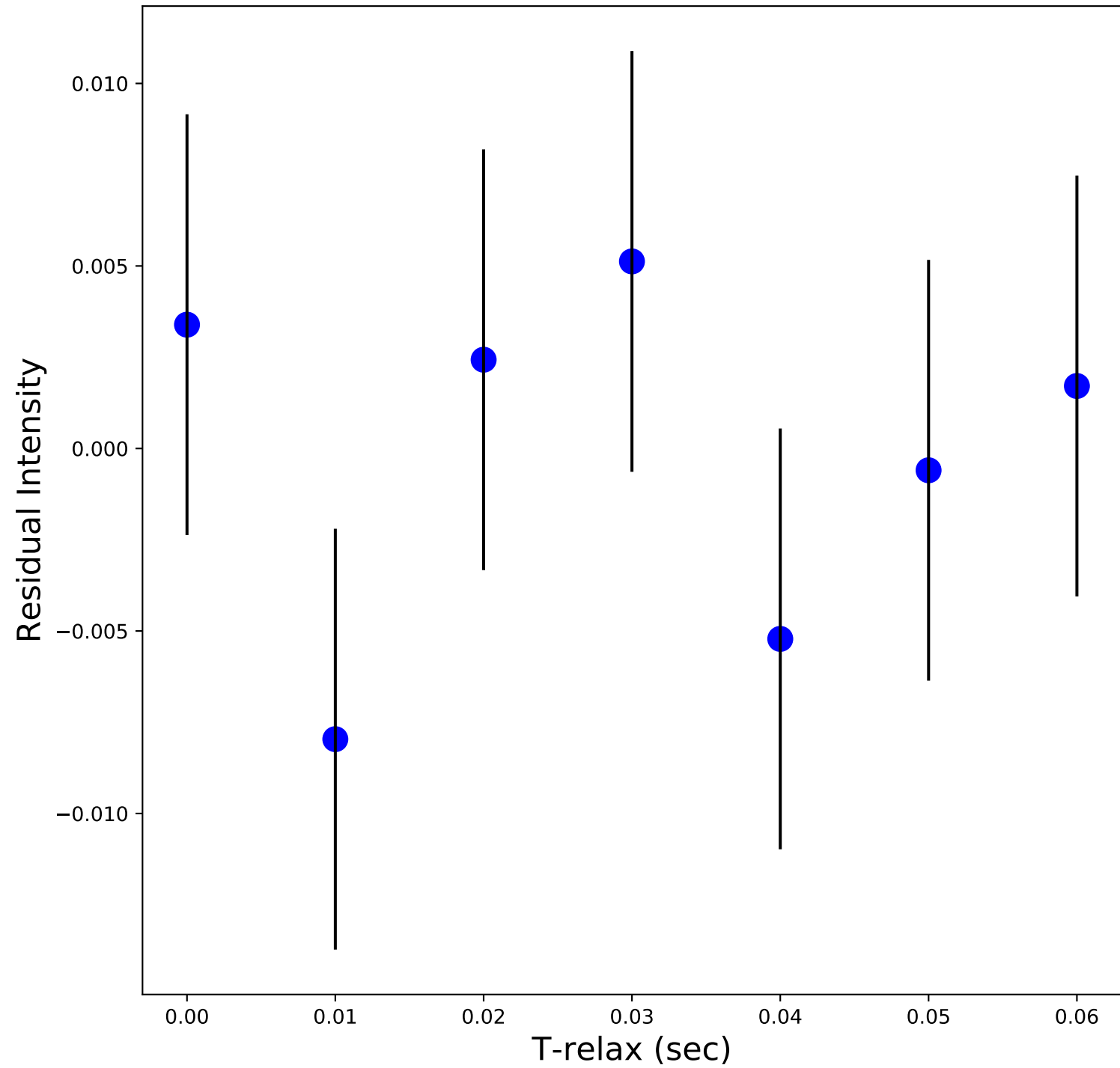
Folder (1474)



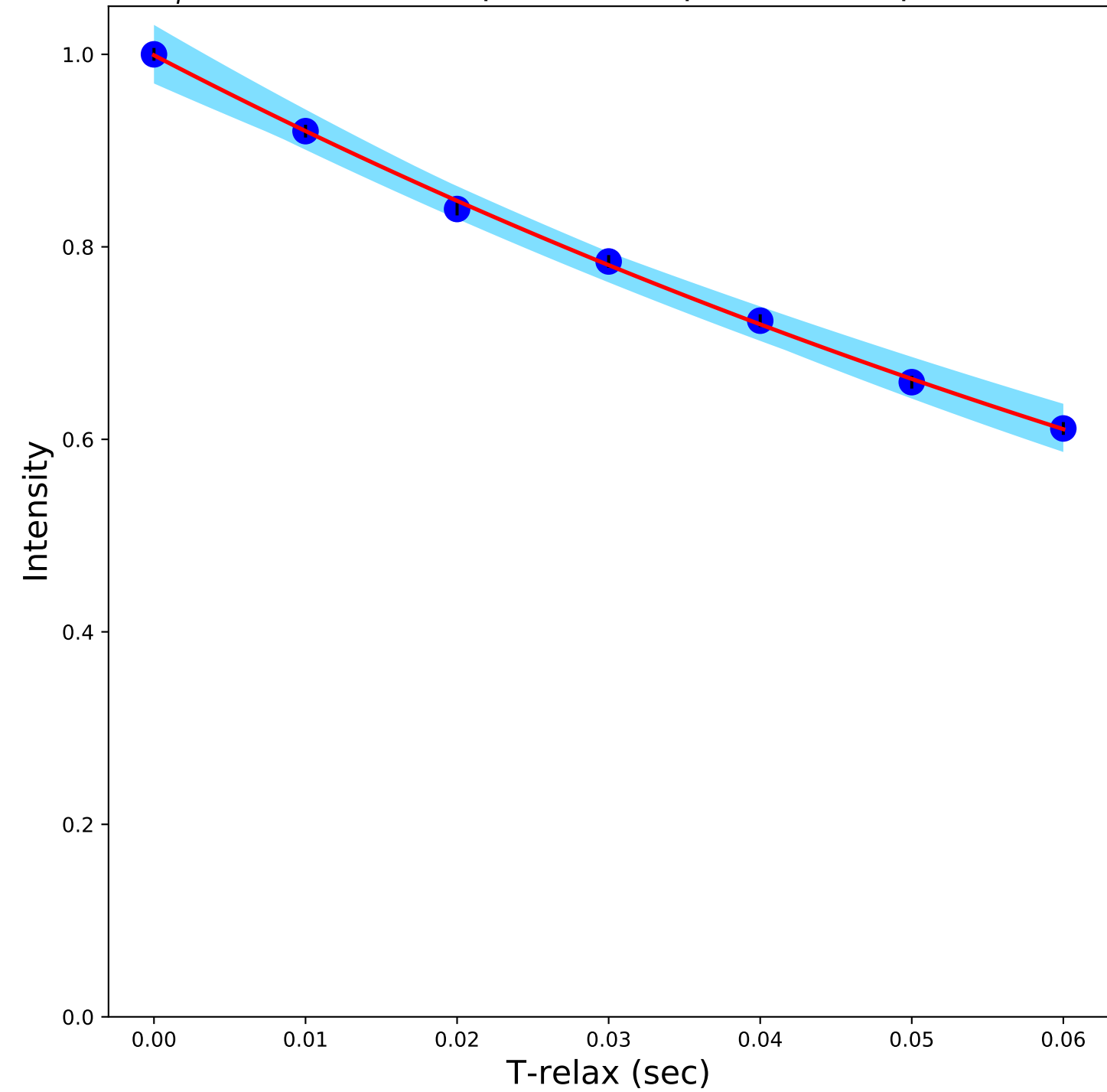
$R_{1\rho} 9.96 \pm 0.29 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 300 Hz \mid \bar{\chi}^2 = 0.83$



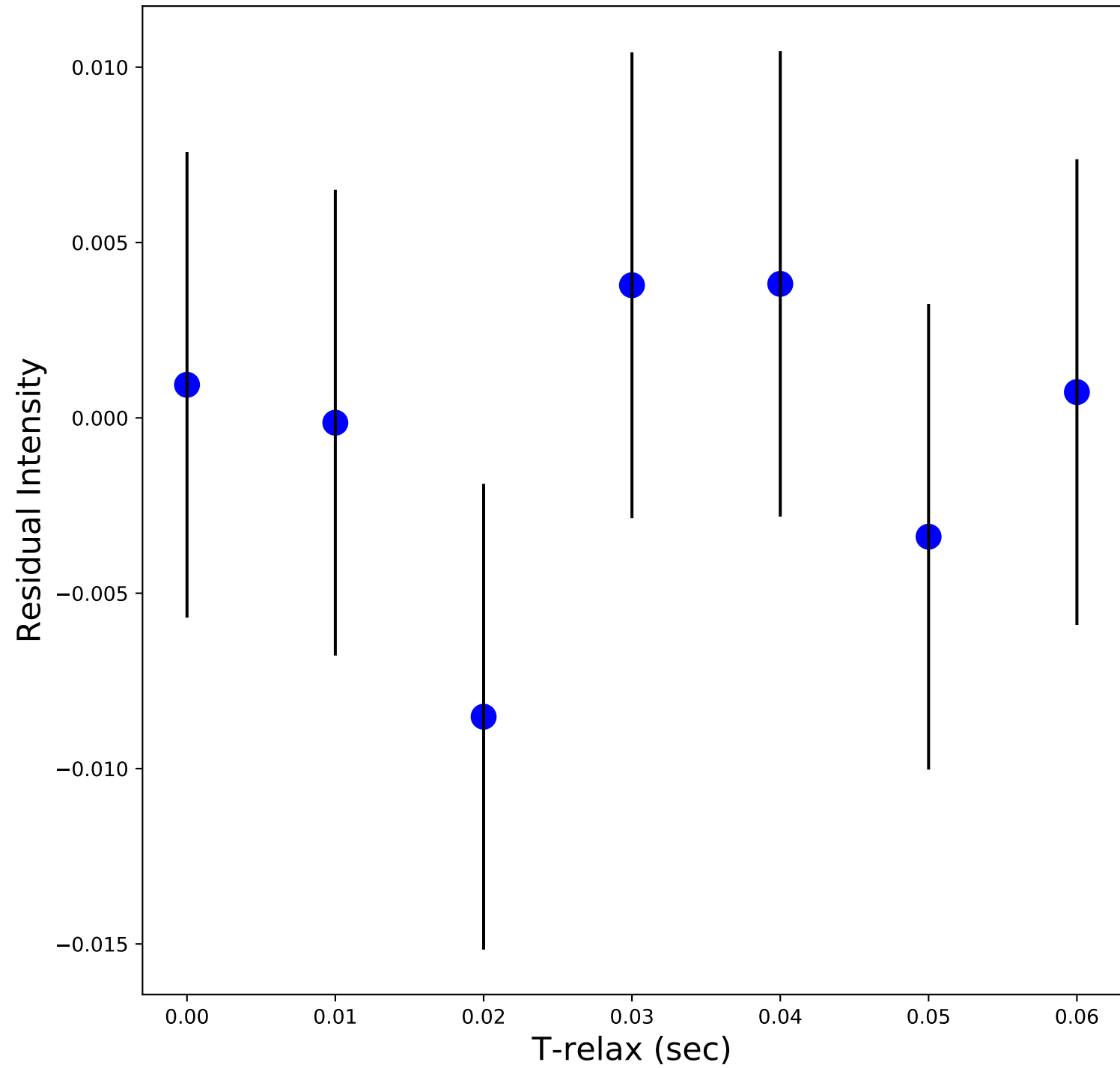
Folder (1475)



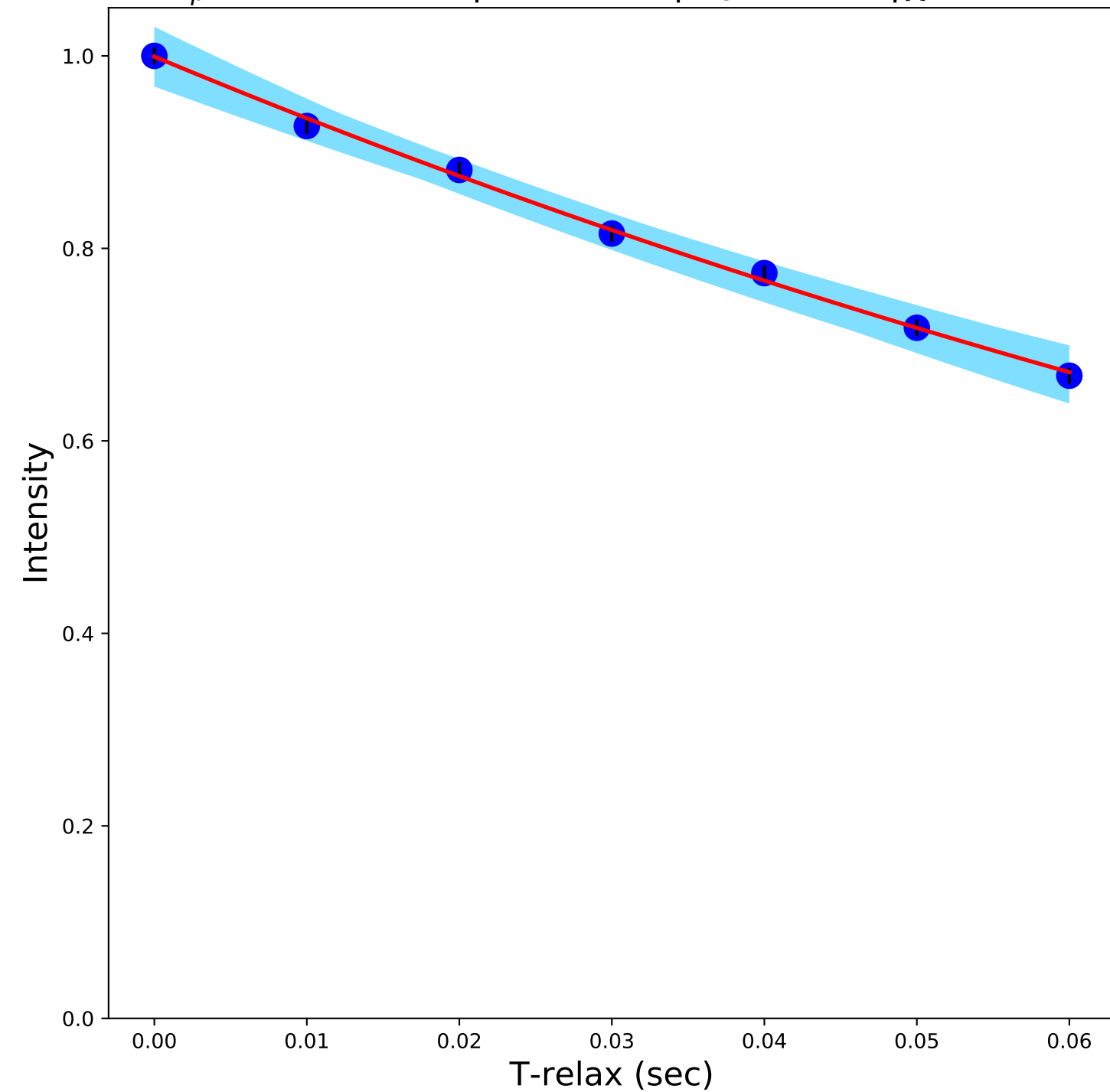
$R_{1\rho} 8.21 \pm 0.34 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 0.52$



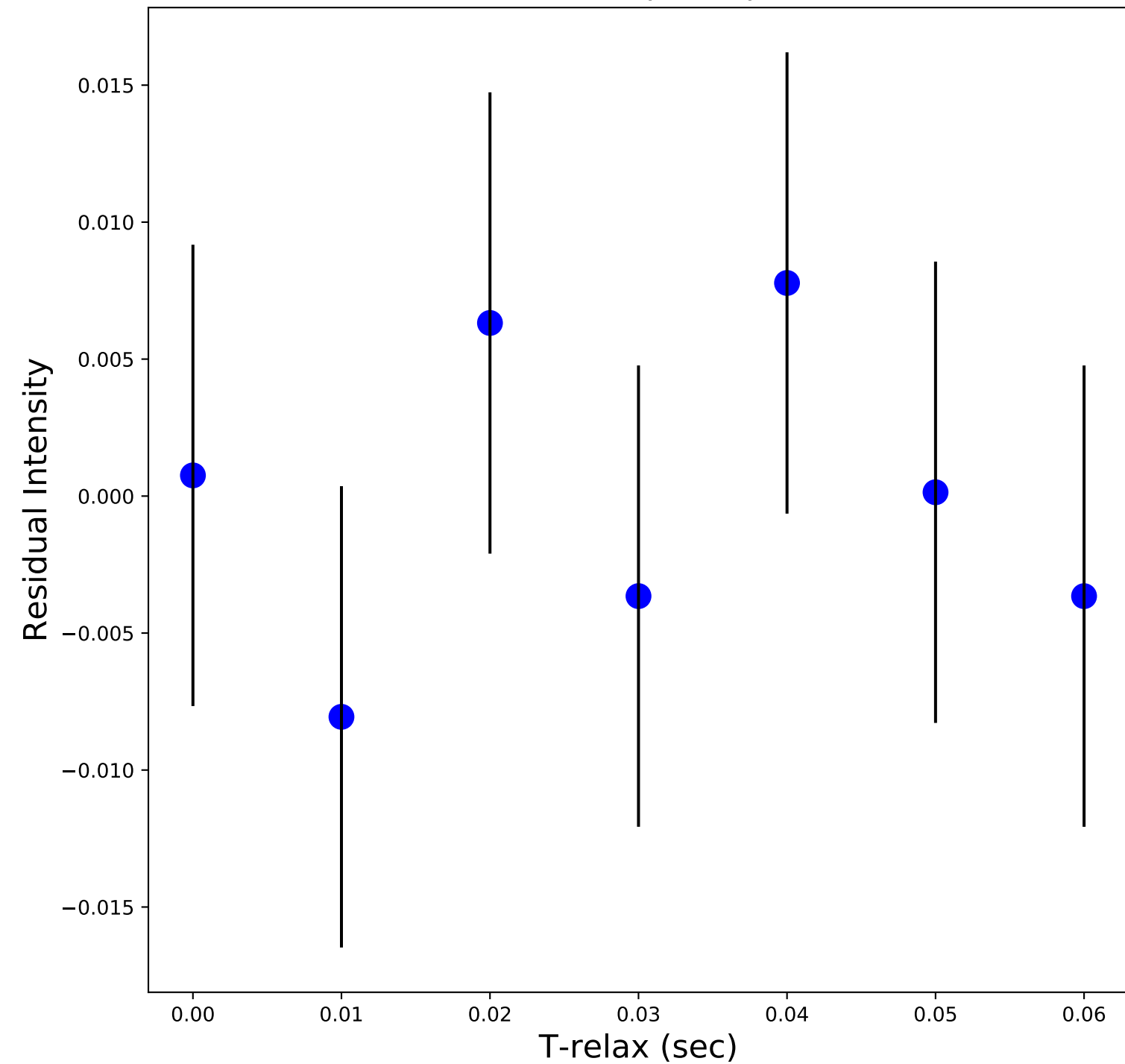
Folder (1476)



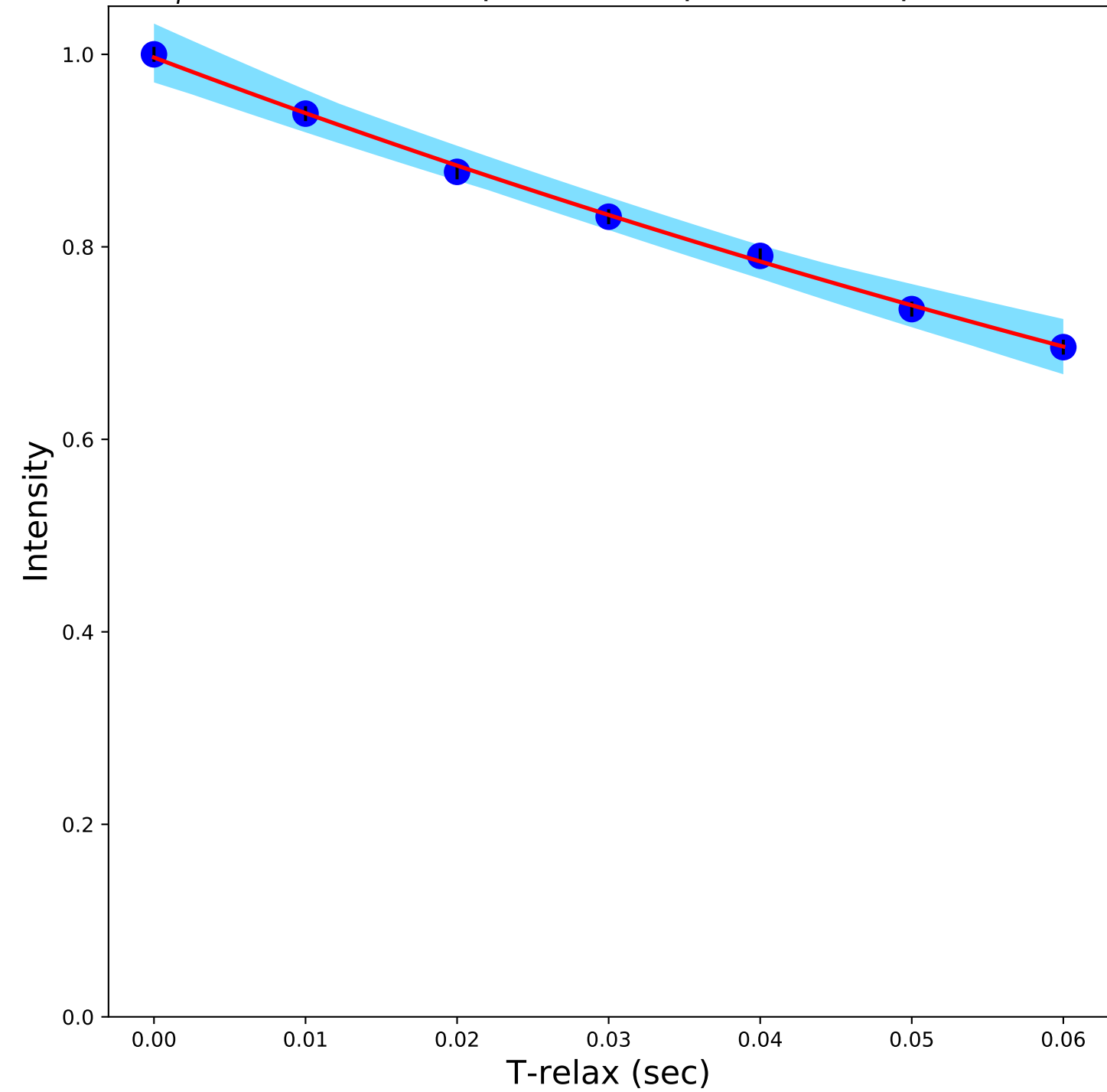
$R_{1\rho} 6.63 \pm 0.4 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 500 \text{ Hz} \mid \bar{\chi}^2 = 0.54$



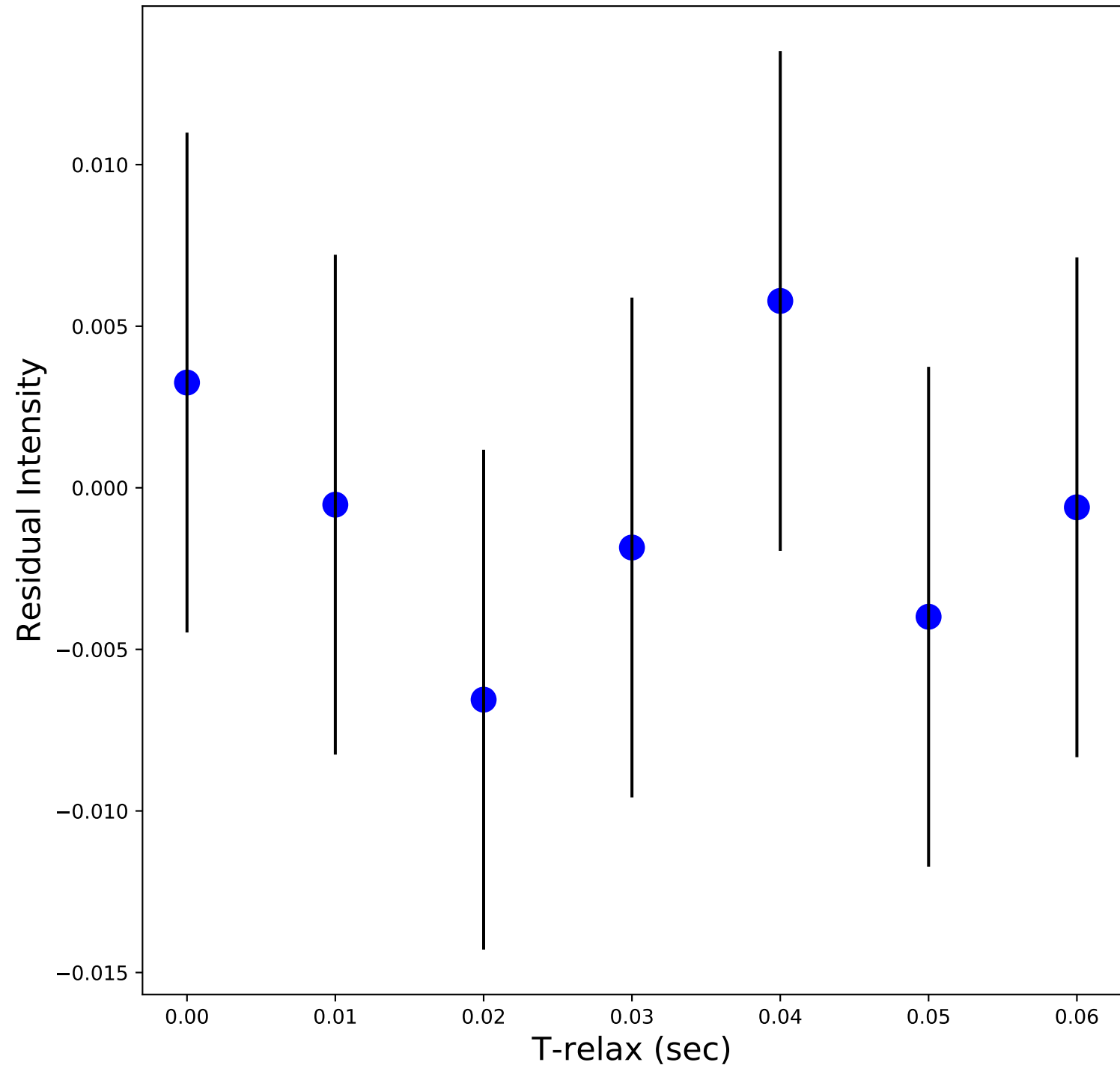
Folder (1477)



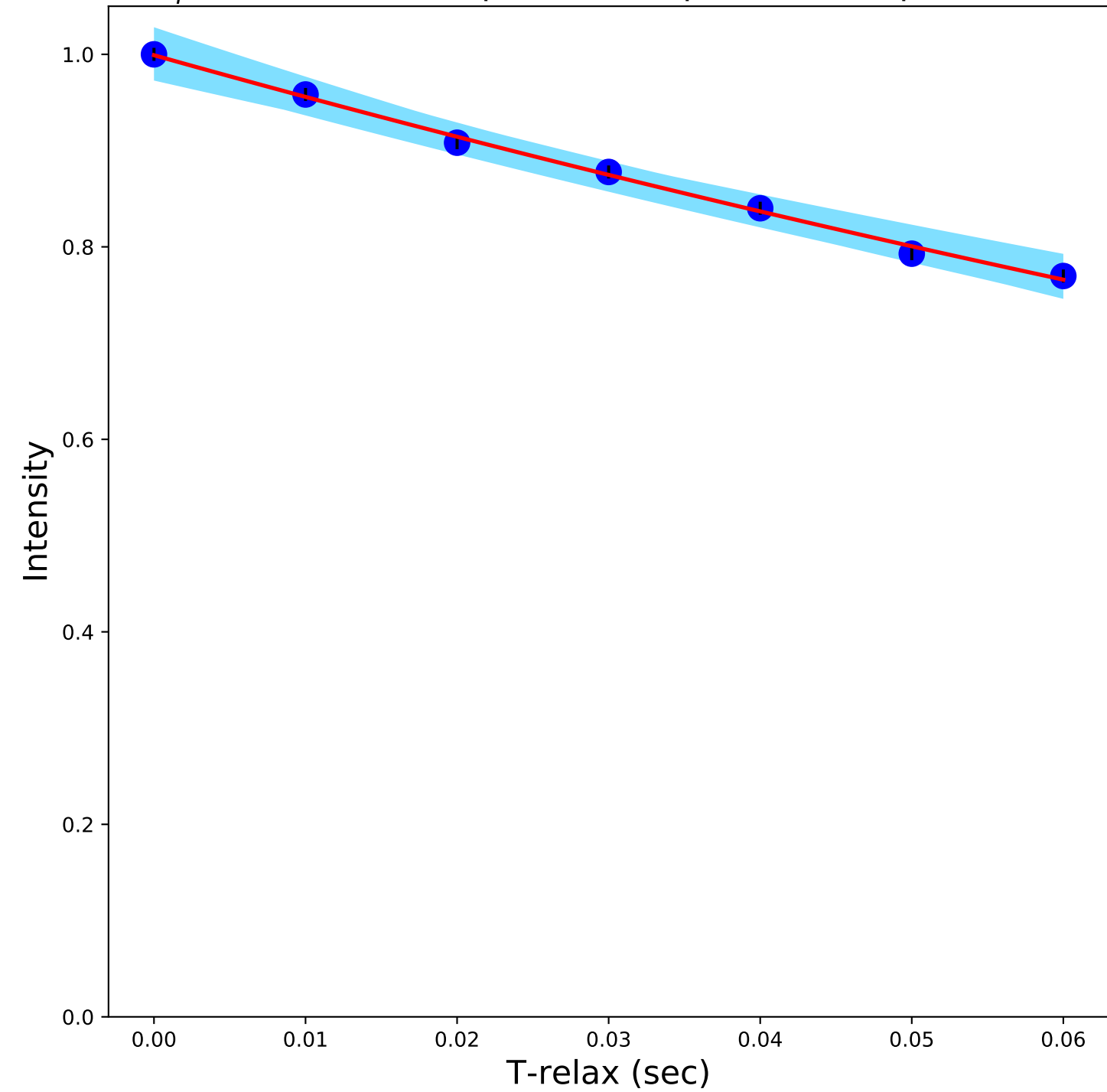
$R_{1\rho} 5.98 \pm 0.35 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 600 Hz \mid \bar{\chi}^2 = 0.36$



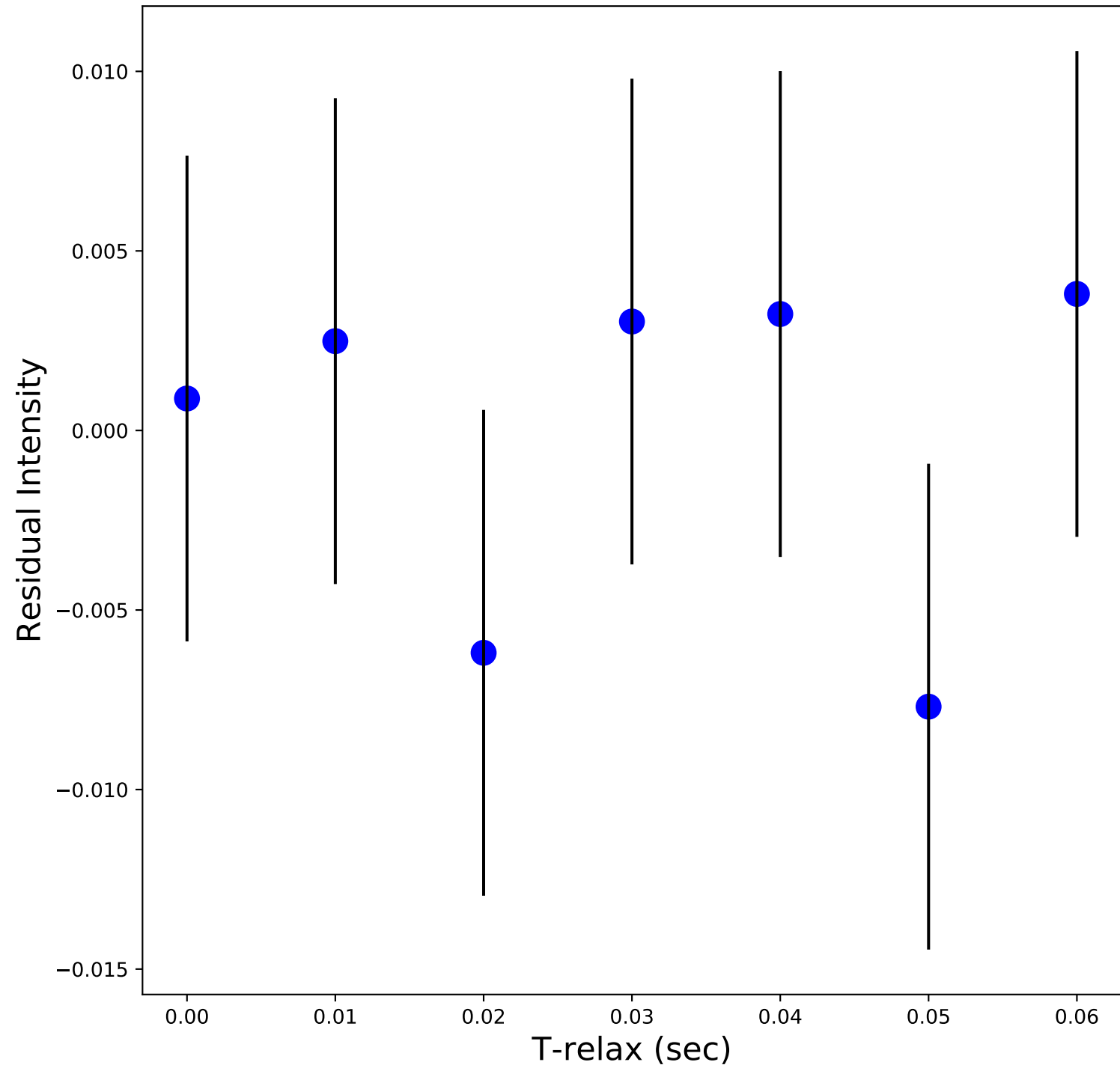
Folder (1478)



$R_{1\rho} 4.43 \pm 0.29 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 800 \text{ Hz} \mid \bar{\chi}^2 = 0.61$

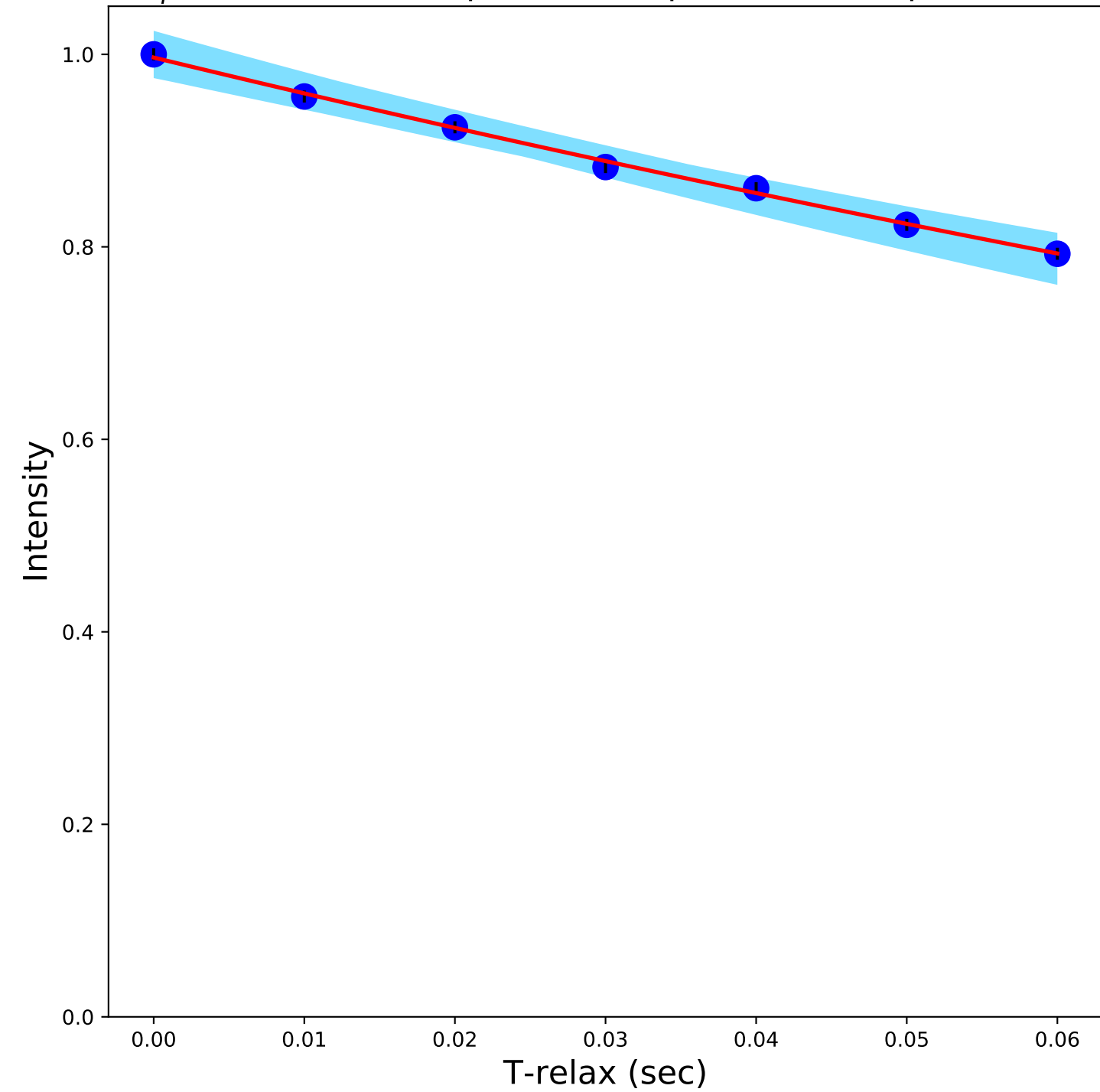


Folder (1479)

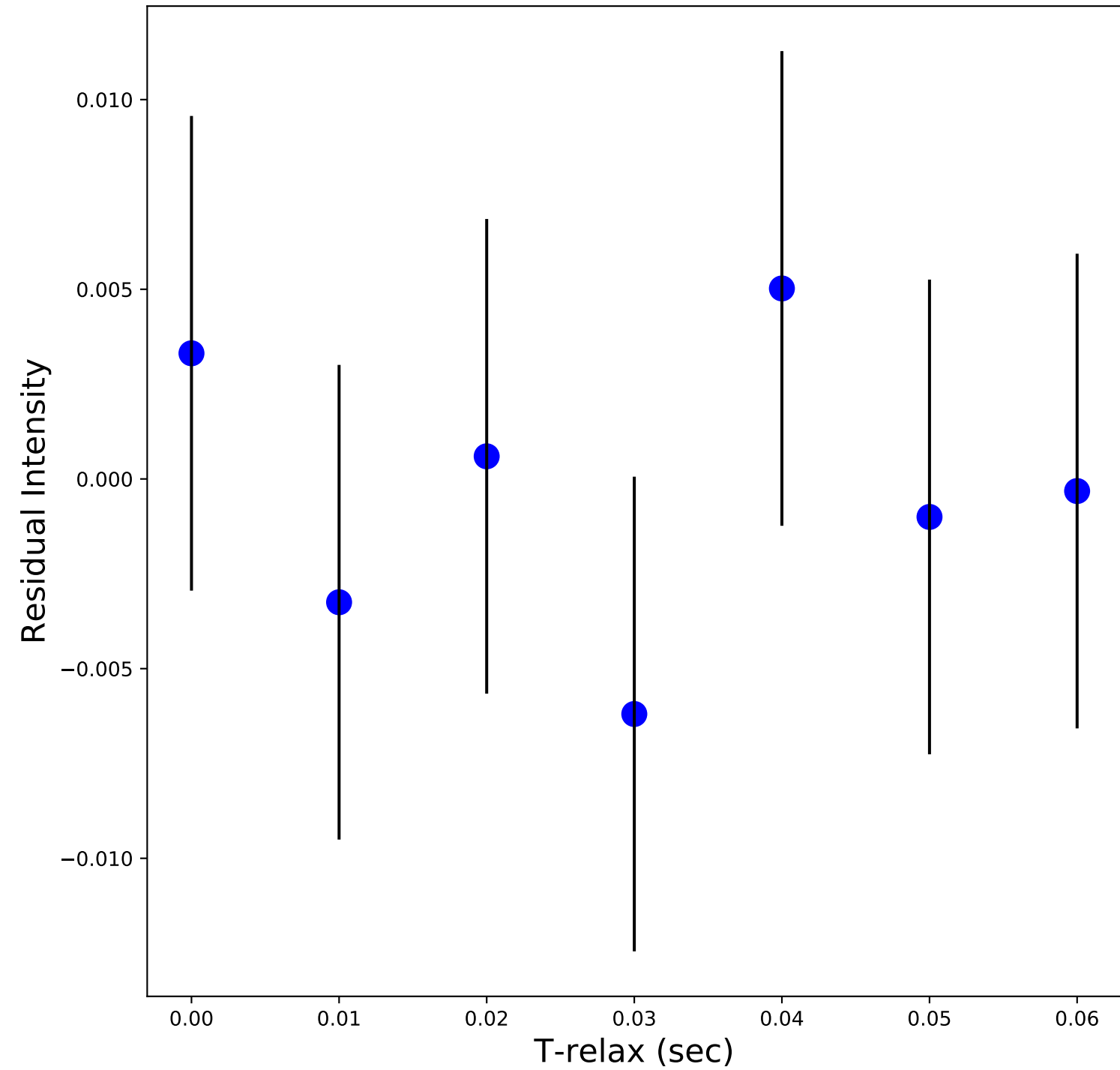




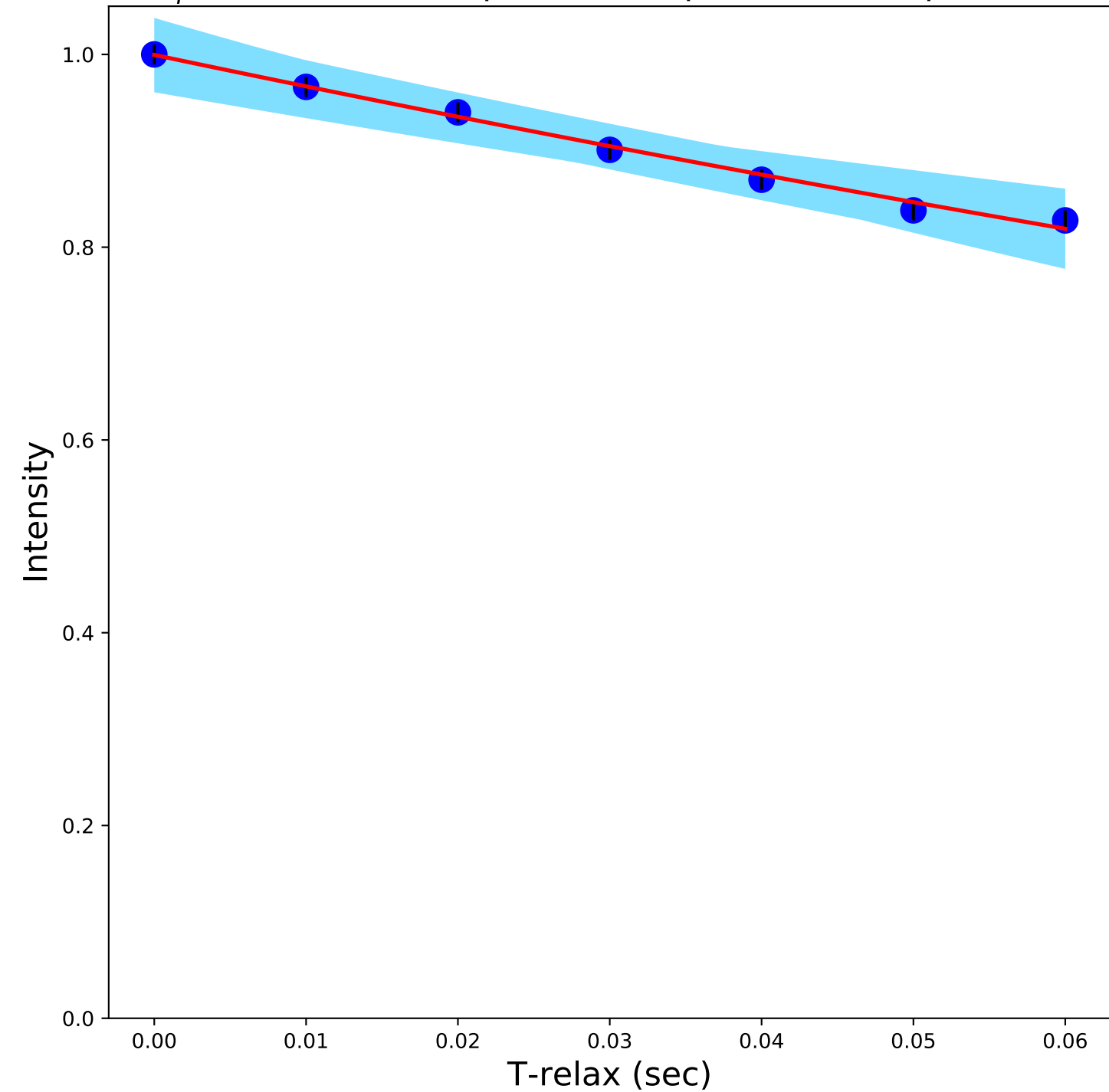
$R_{1\rho} 3.81 \pm 0.26 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.44$



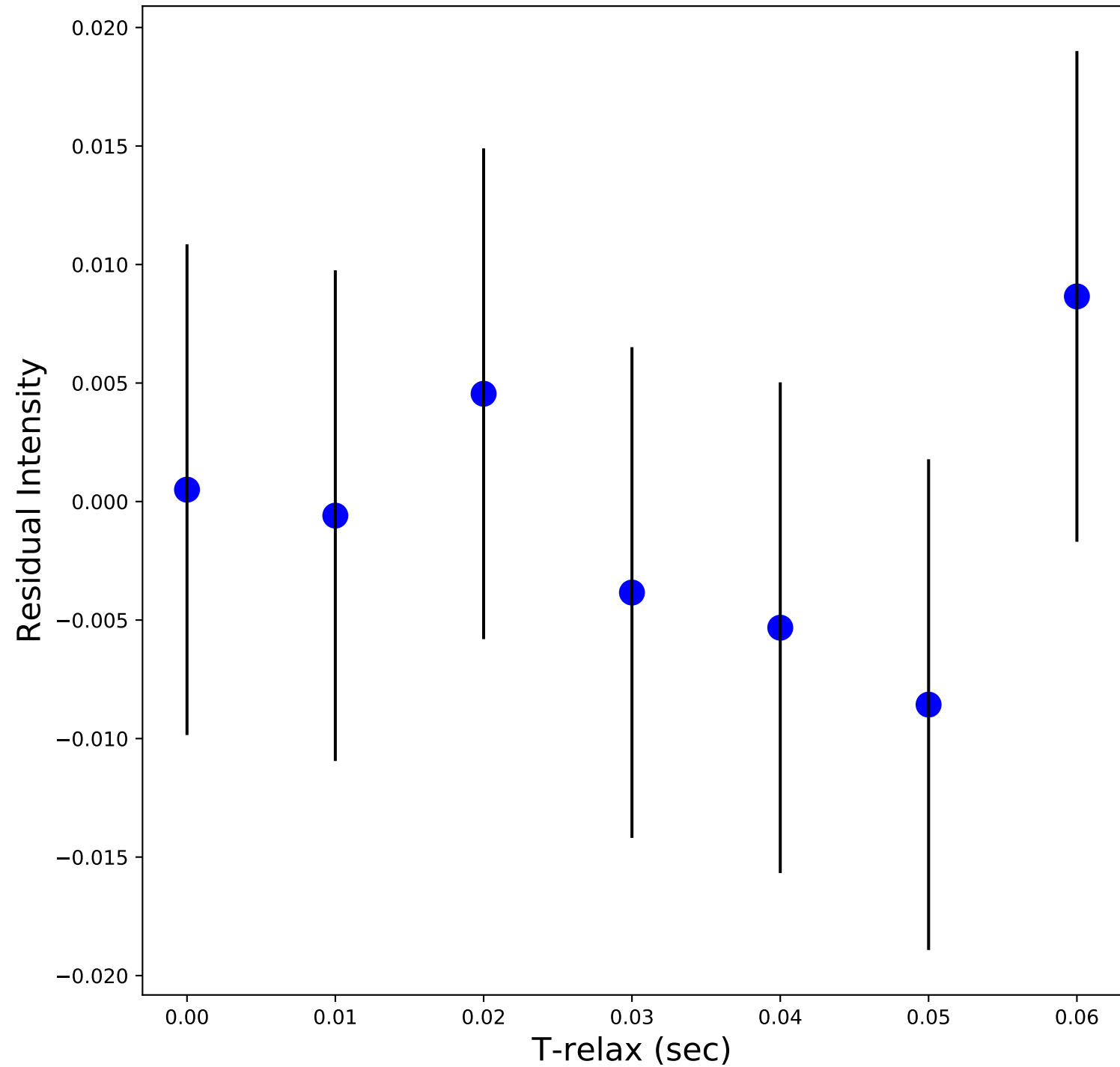
Folder (1480)



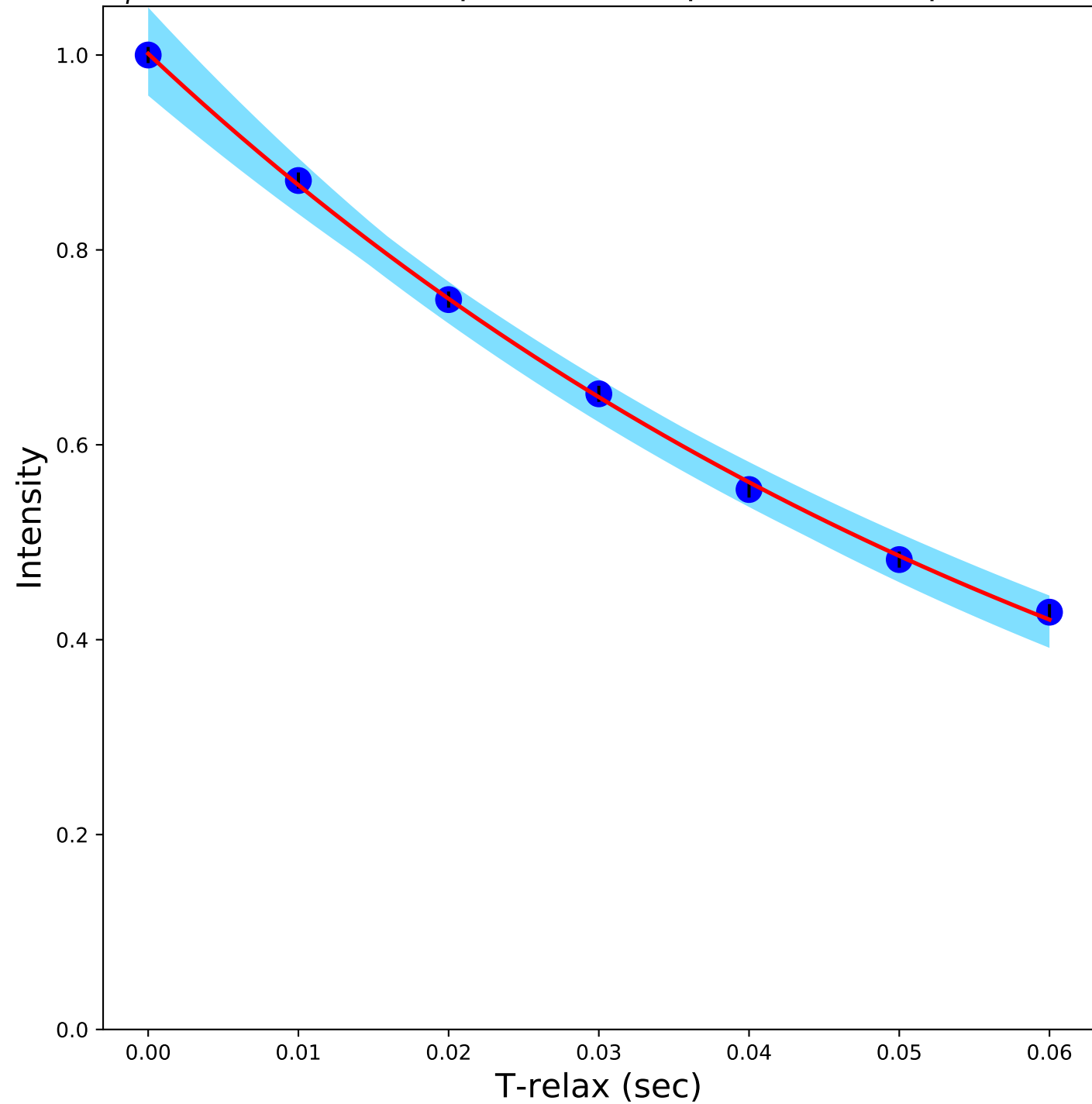
$R_{1\rho} 3.32 \pm 0.42 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 1200 Hz \mid \bar{\chi}^2 = 0.4$



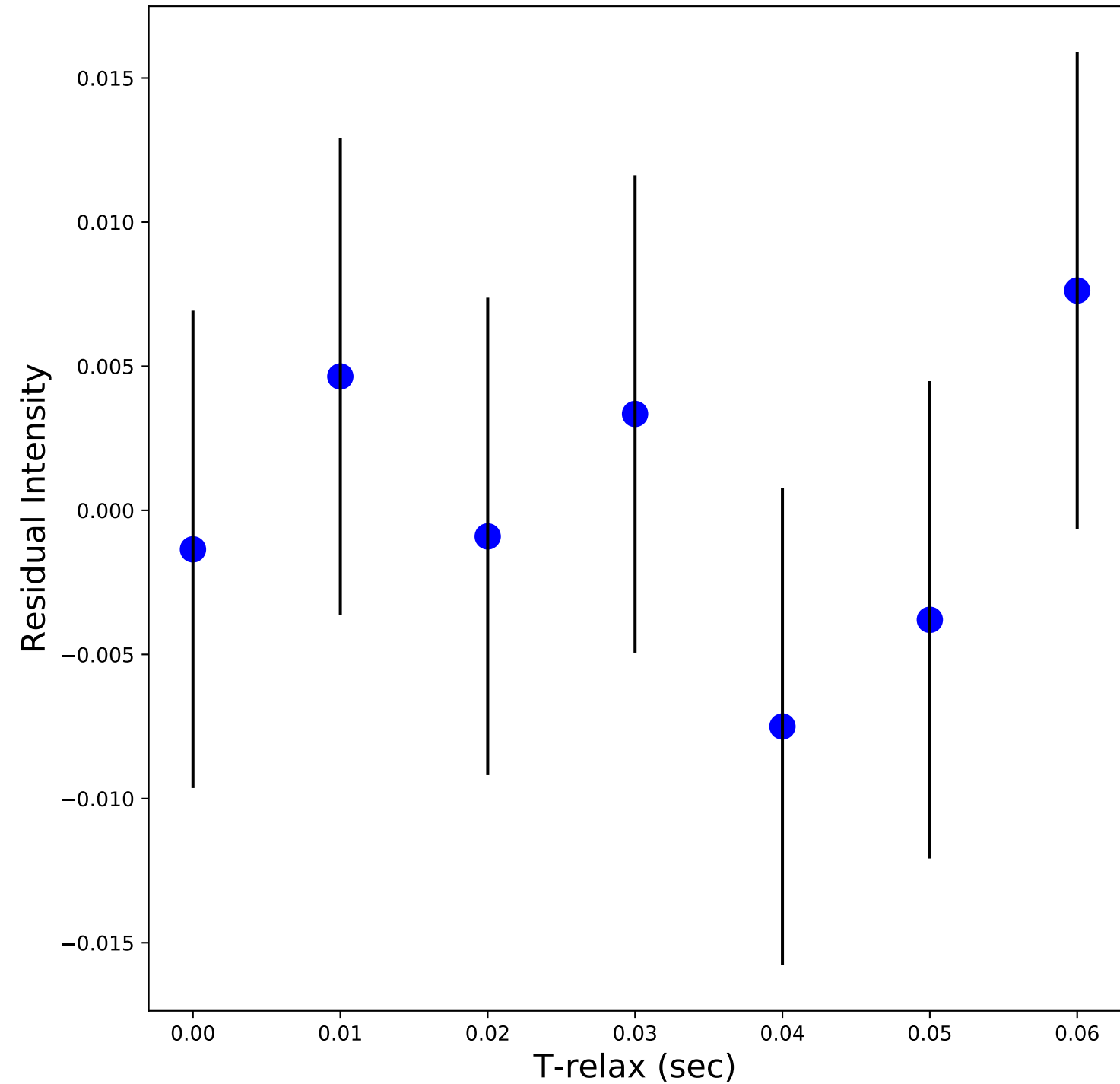
Folder (1481)



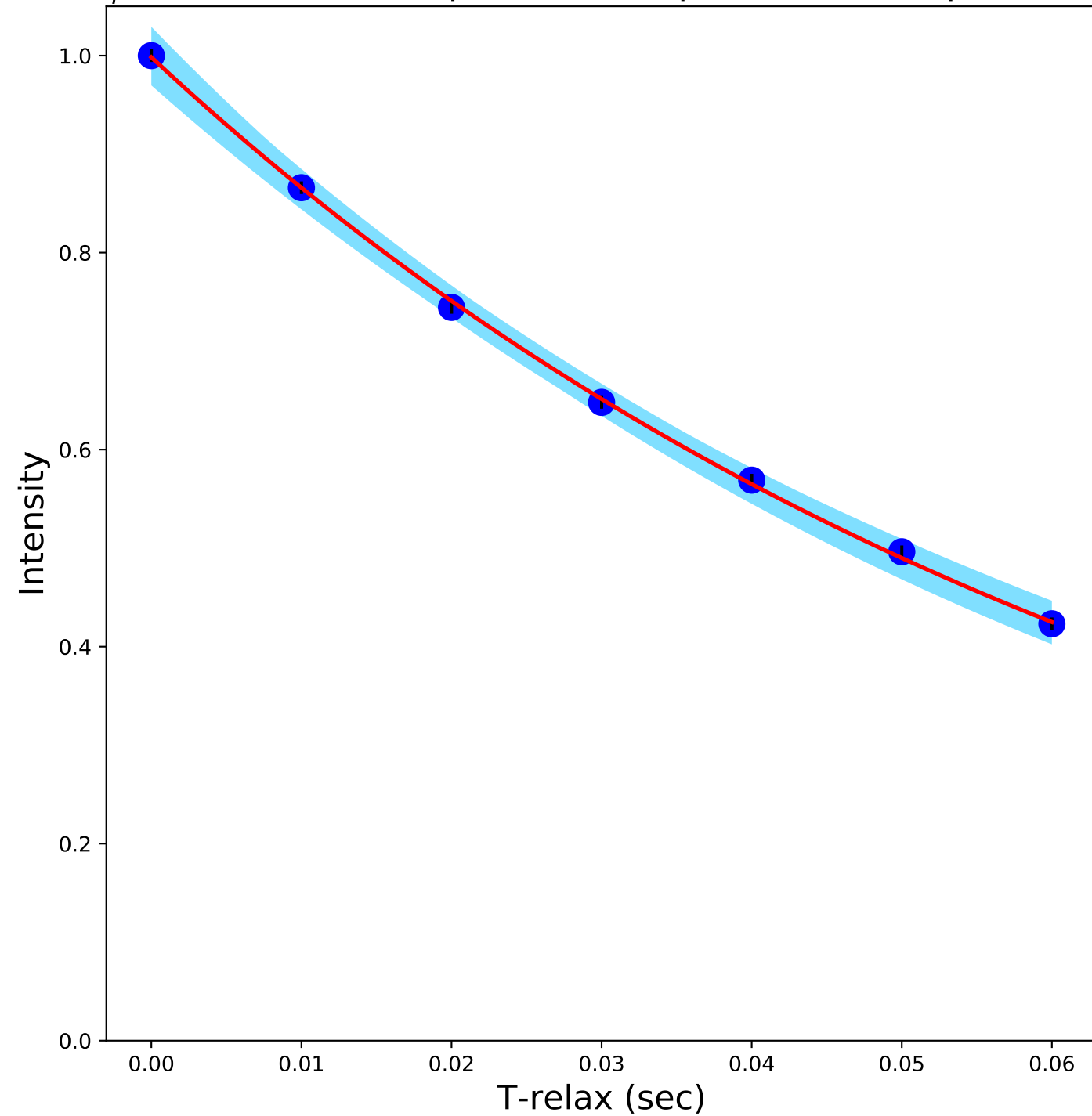
$R_{1\rho} 14.46 \pm 0.48 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 0.48$



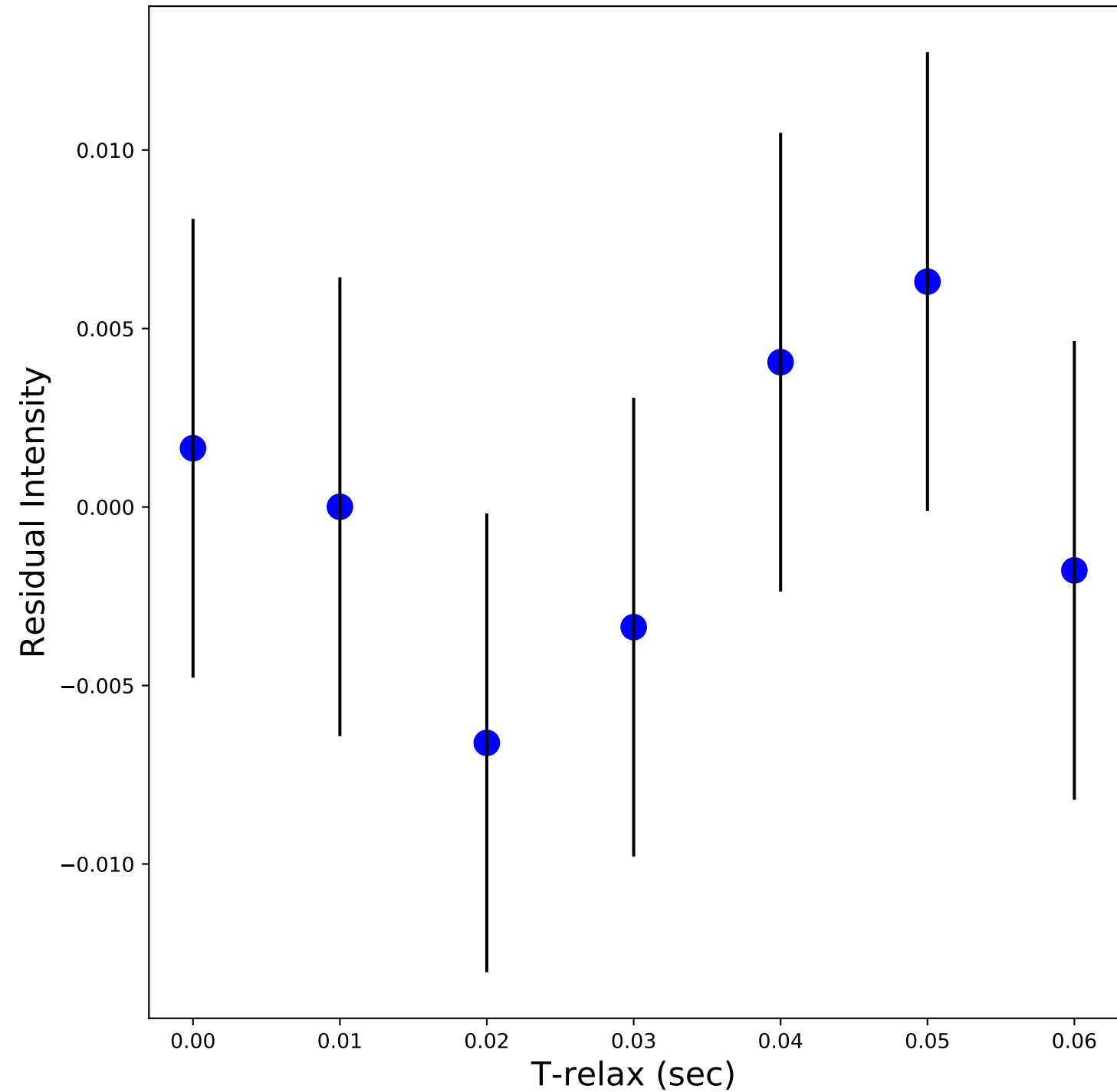
Folder (1482)



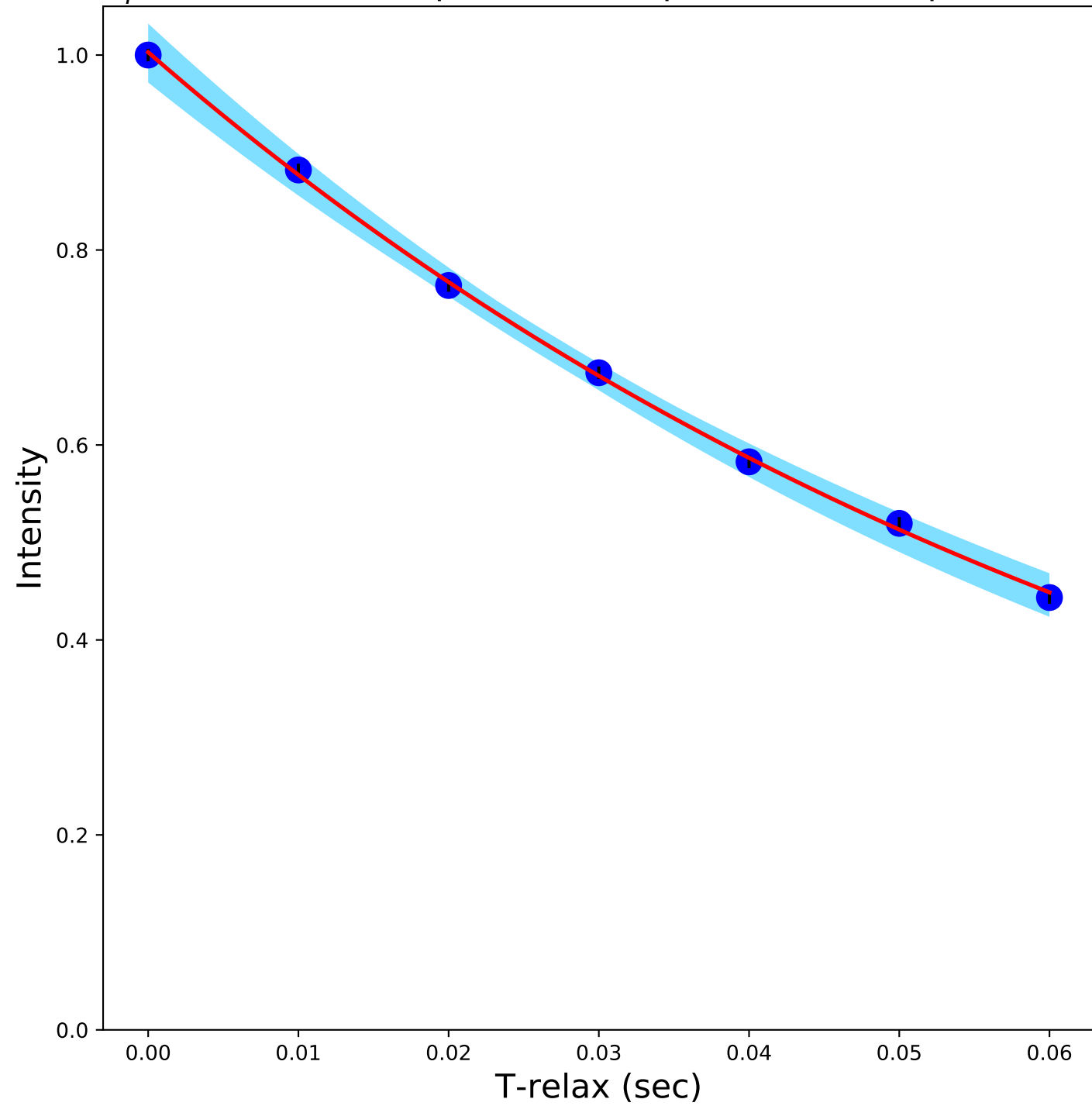
$R_{1\rho} 14.23 \pm 0.38 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.57$



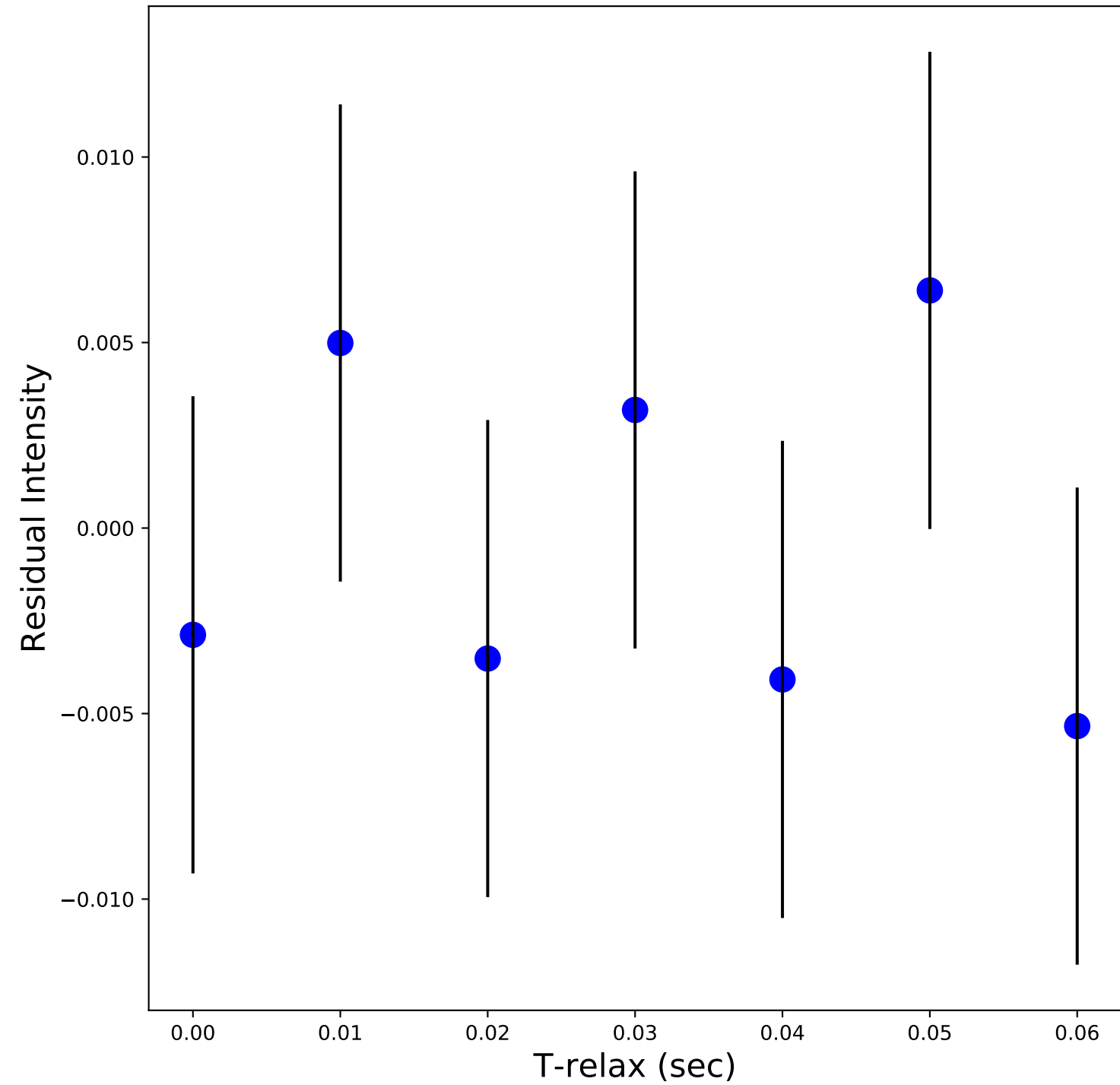
Folder (1483)



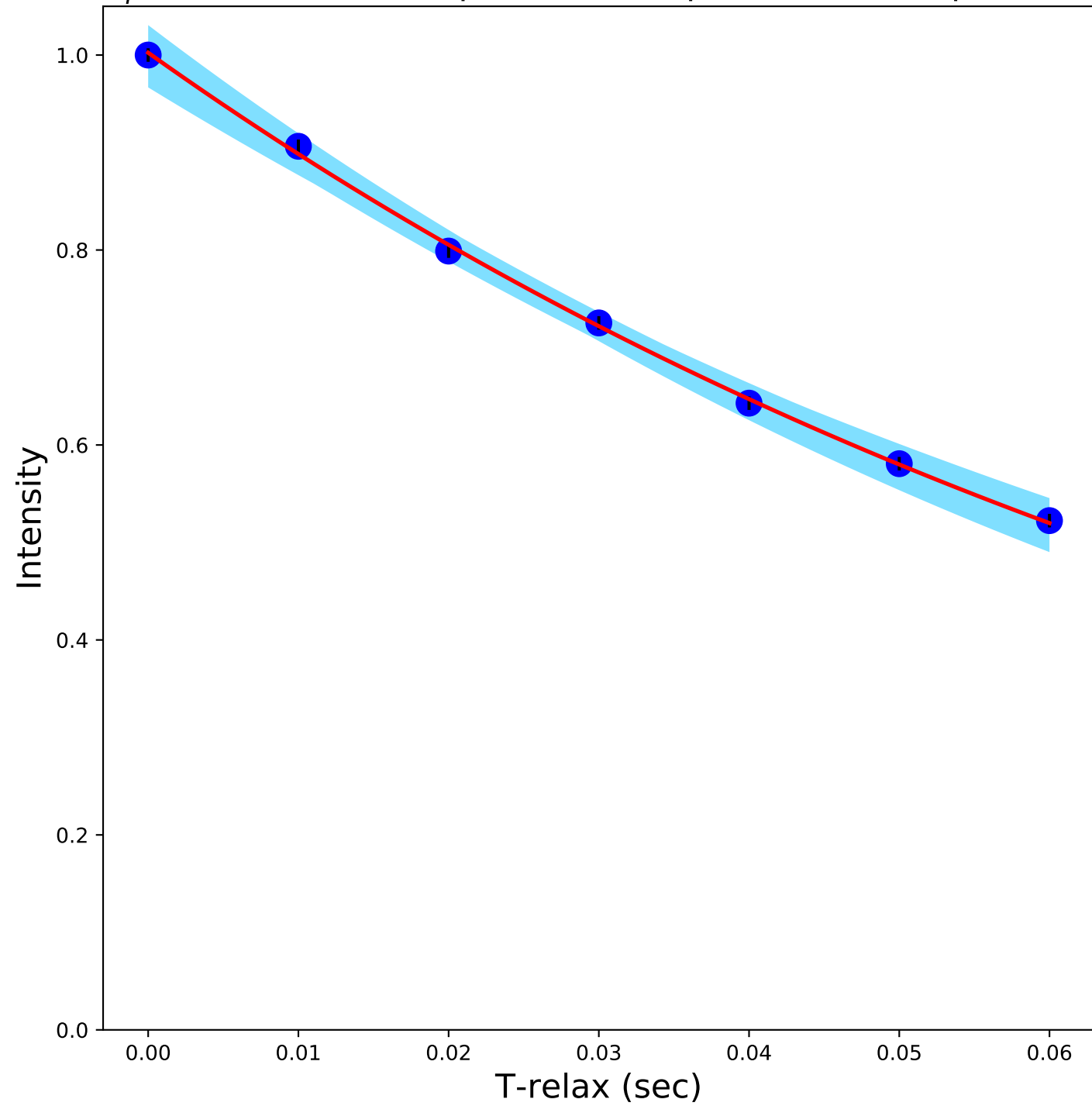
$R_{1\rho} 13.4 \pm 0.35 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.69$



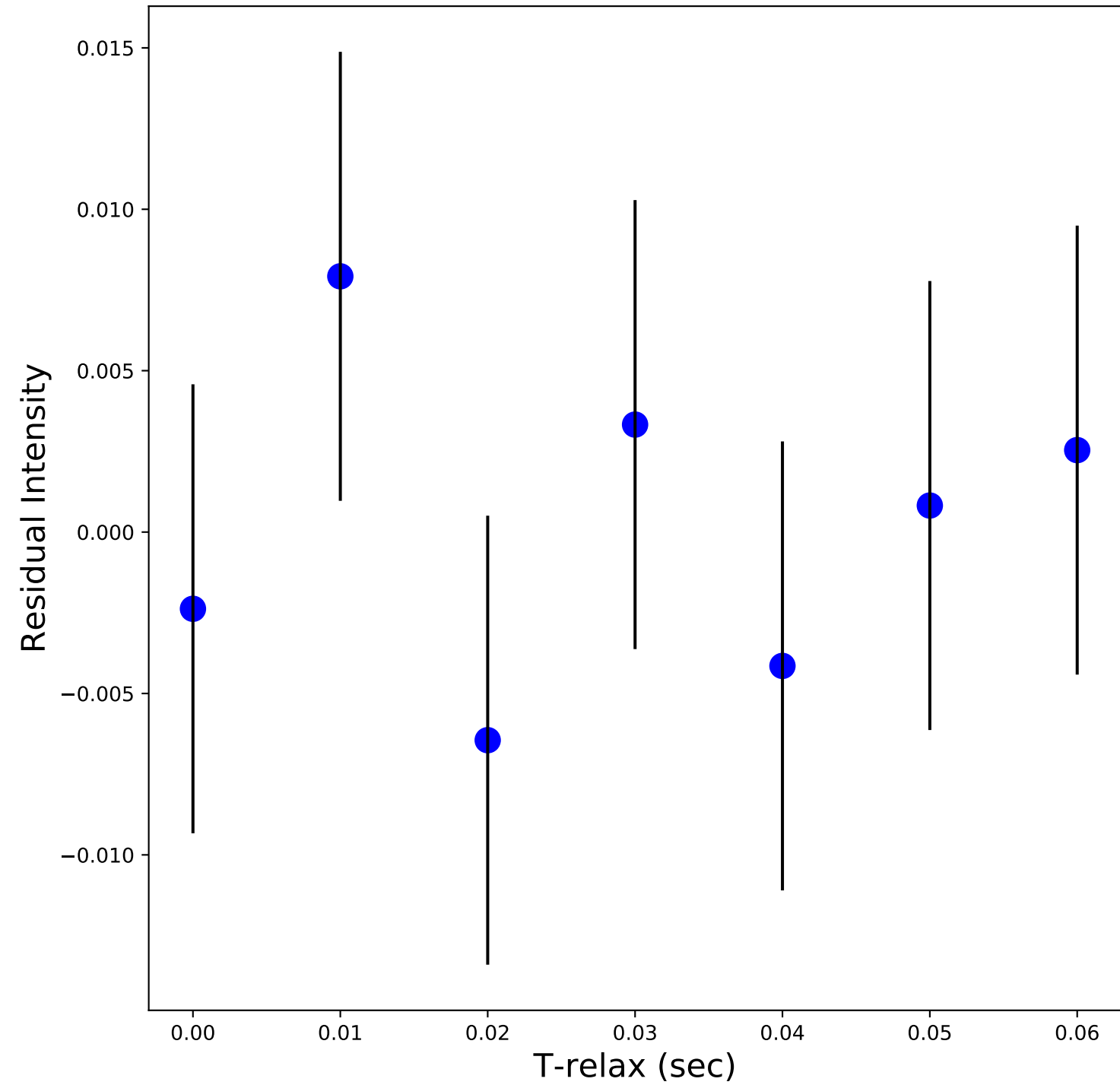
Folder (1484)



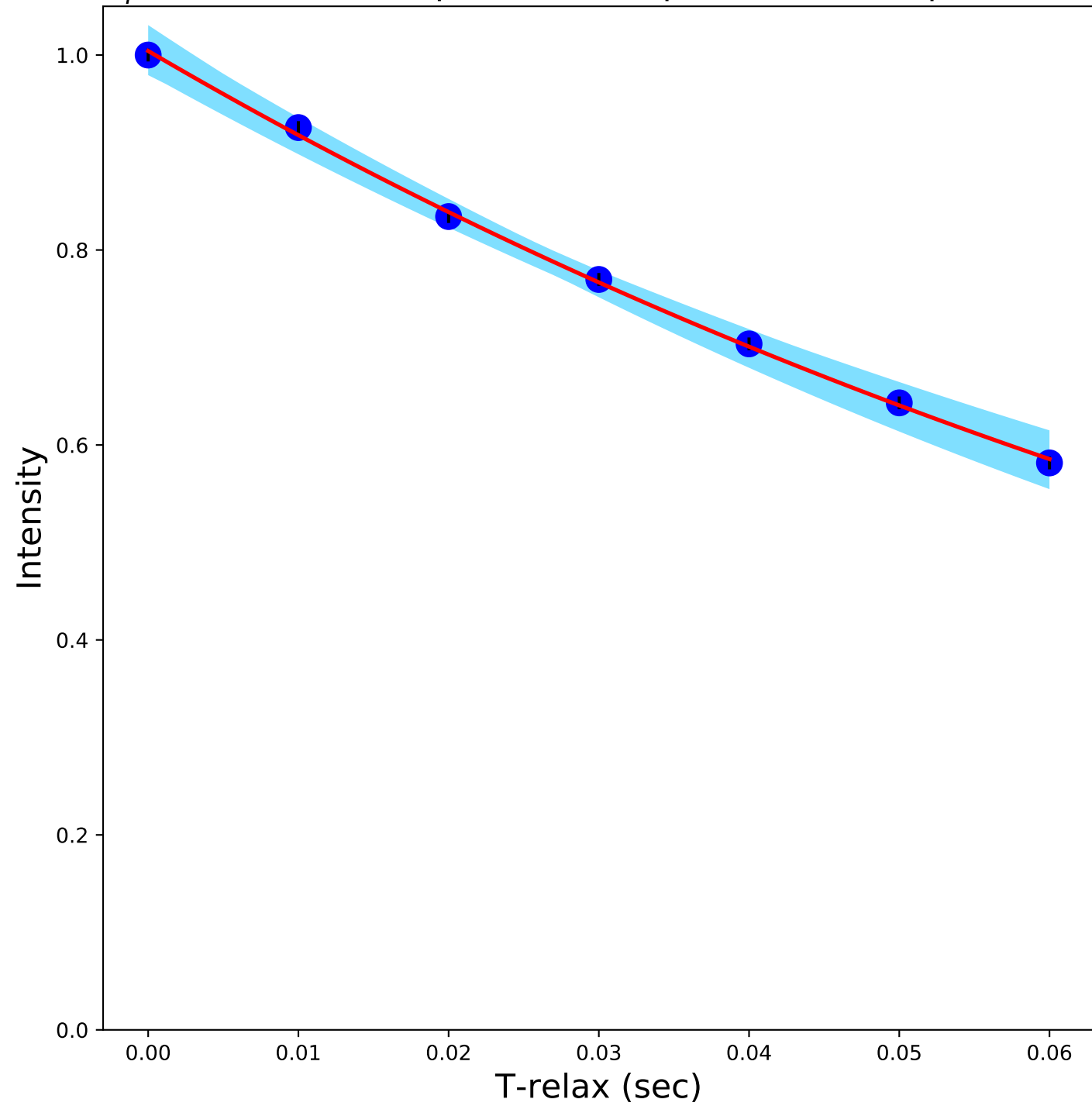
$R_{1\rho} 10.94 \pm 0.36 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.6$



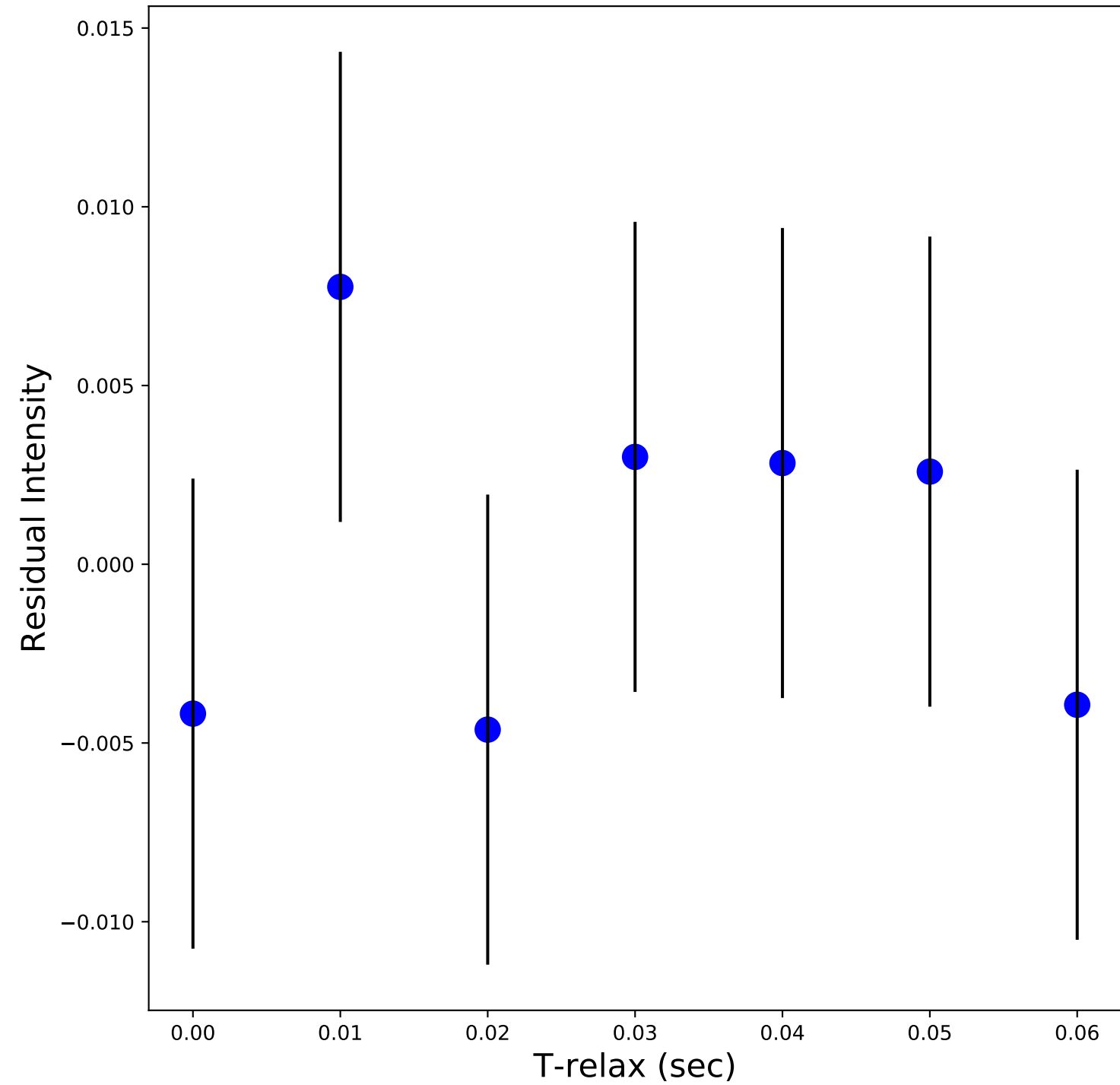
Folder (1485)



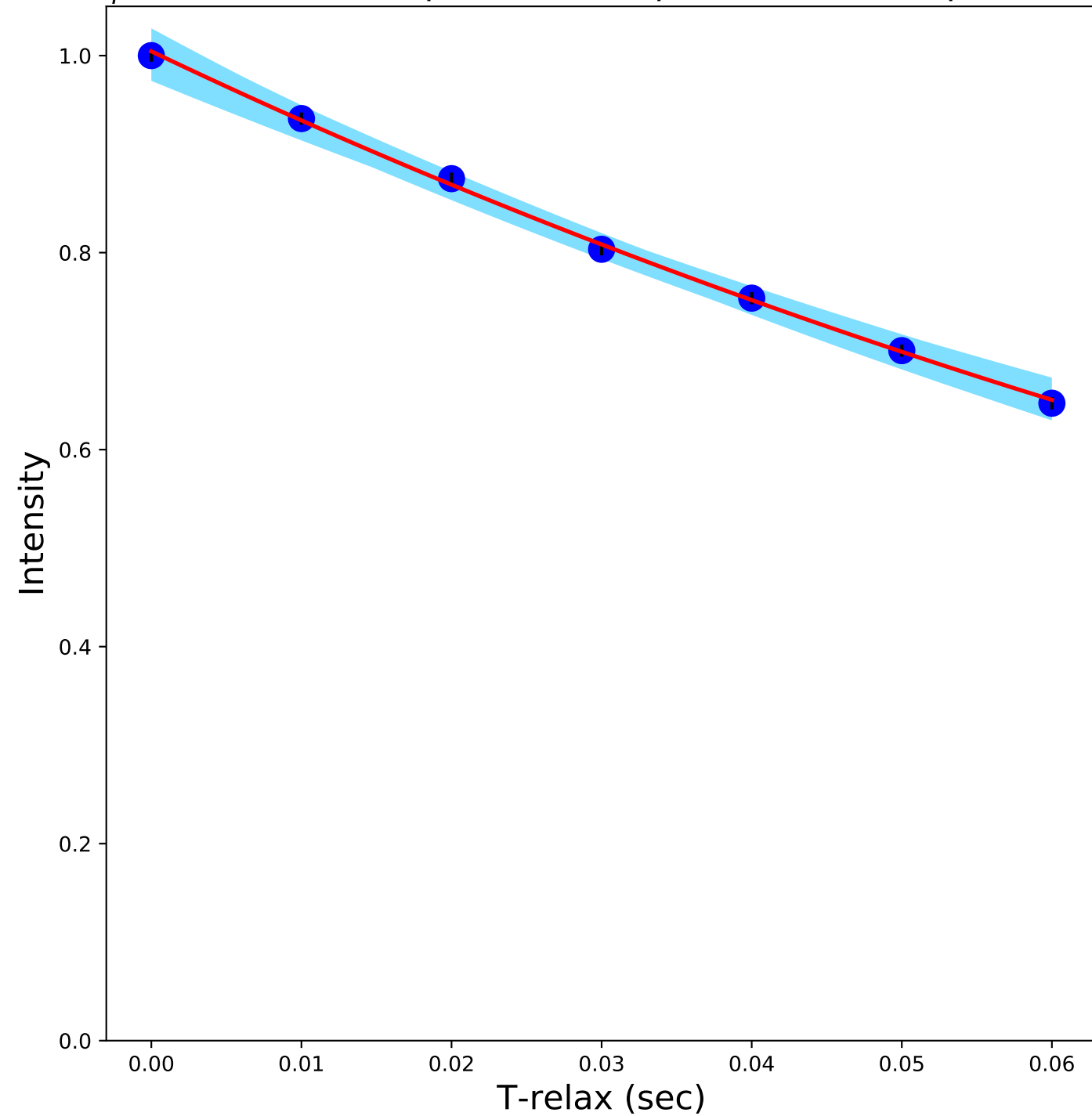
$R_{1\rho} 8.99 \pm 0.32 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 900 \text{ Hz} \mid \bar{\chi}^2 = 0.64$



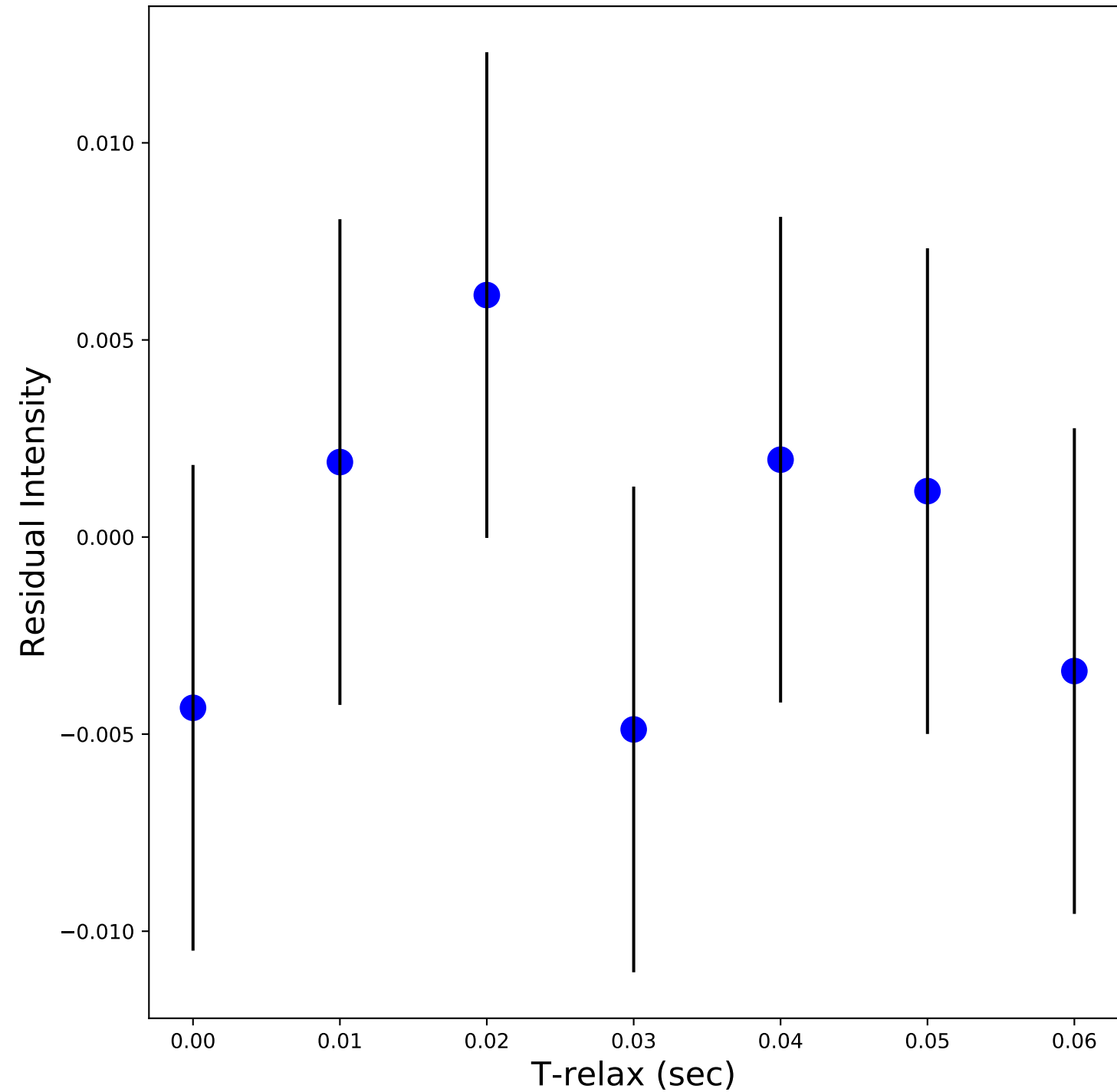
Folder (1486)



$R_{1\rho} 7.24 \pm 0.28 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.53$

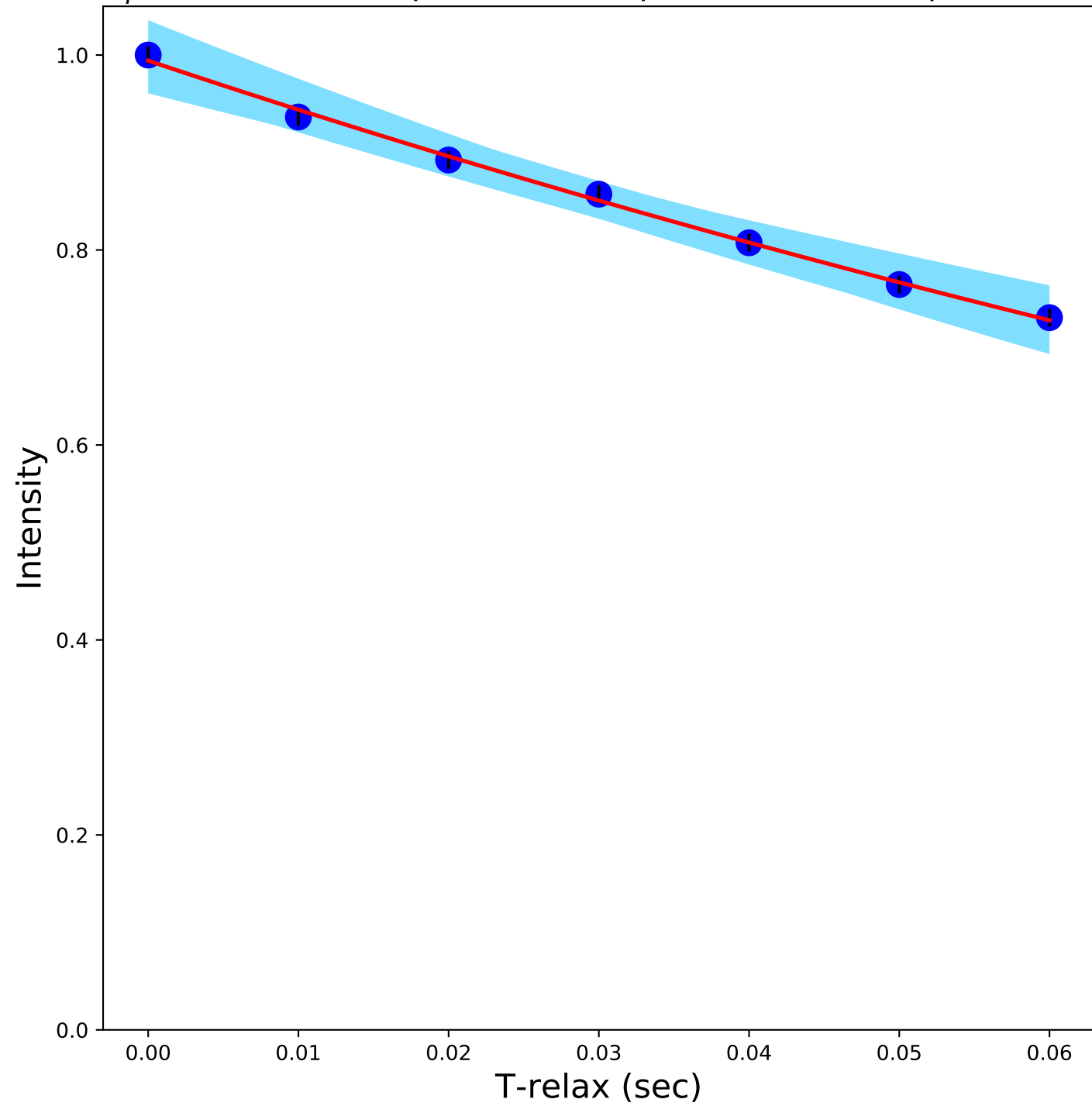


Folder (1487)

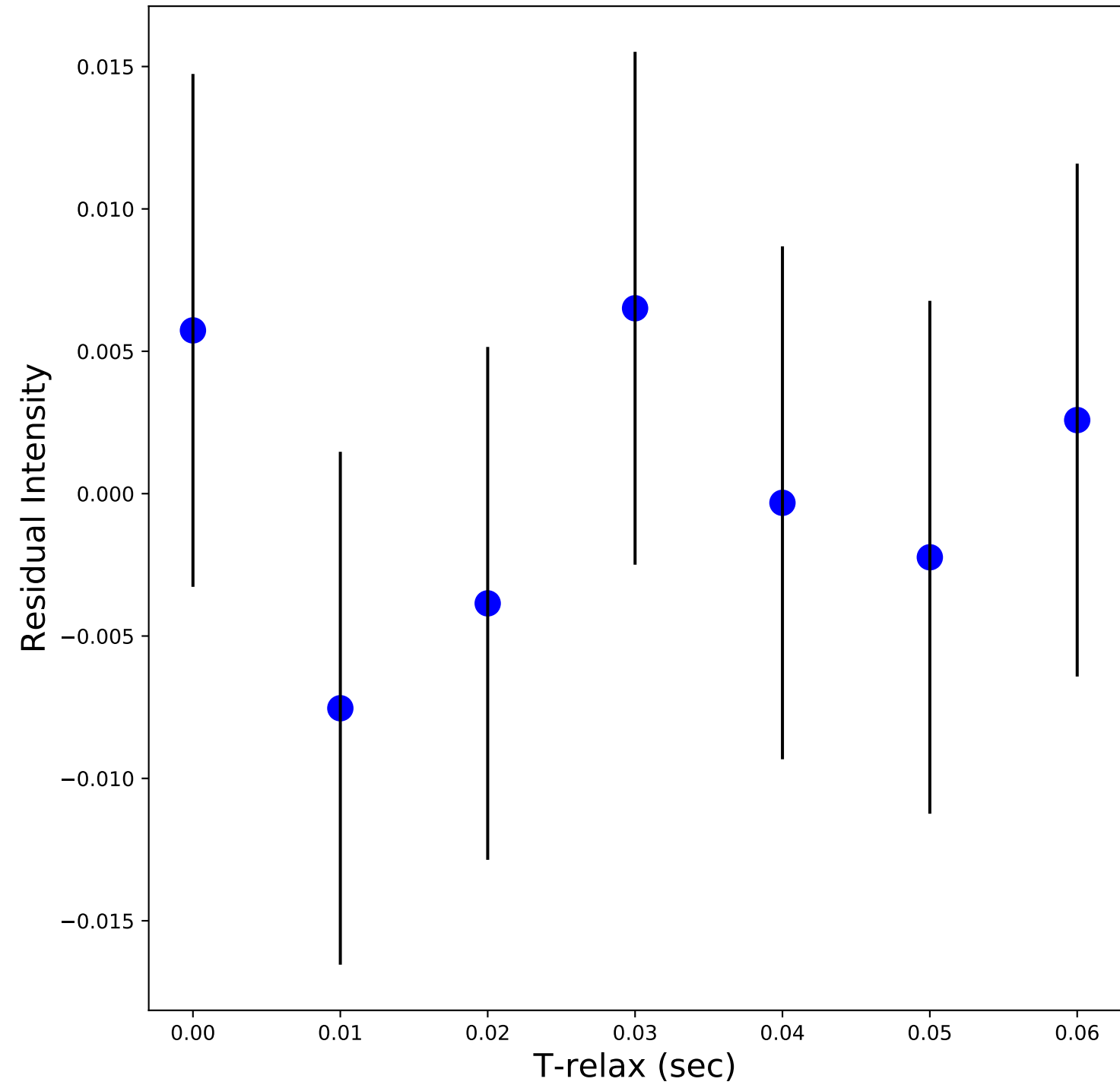




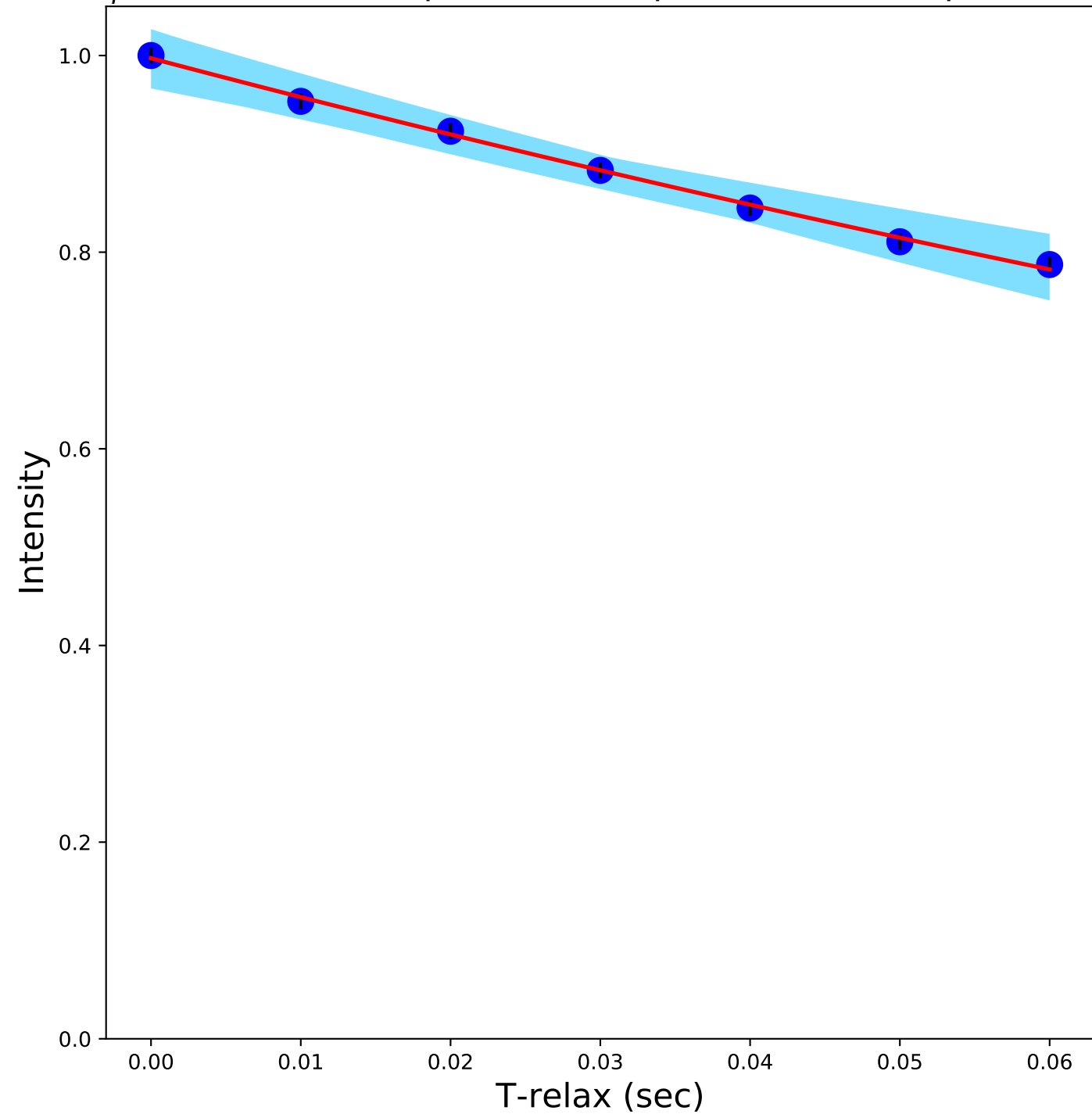
$R_{1\rho} 5.19 \pm 0.4 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1800 \text{ Hz} \mid \bar{\chi}^2 = 0.39$



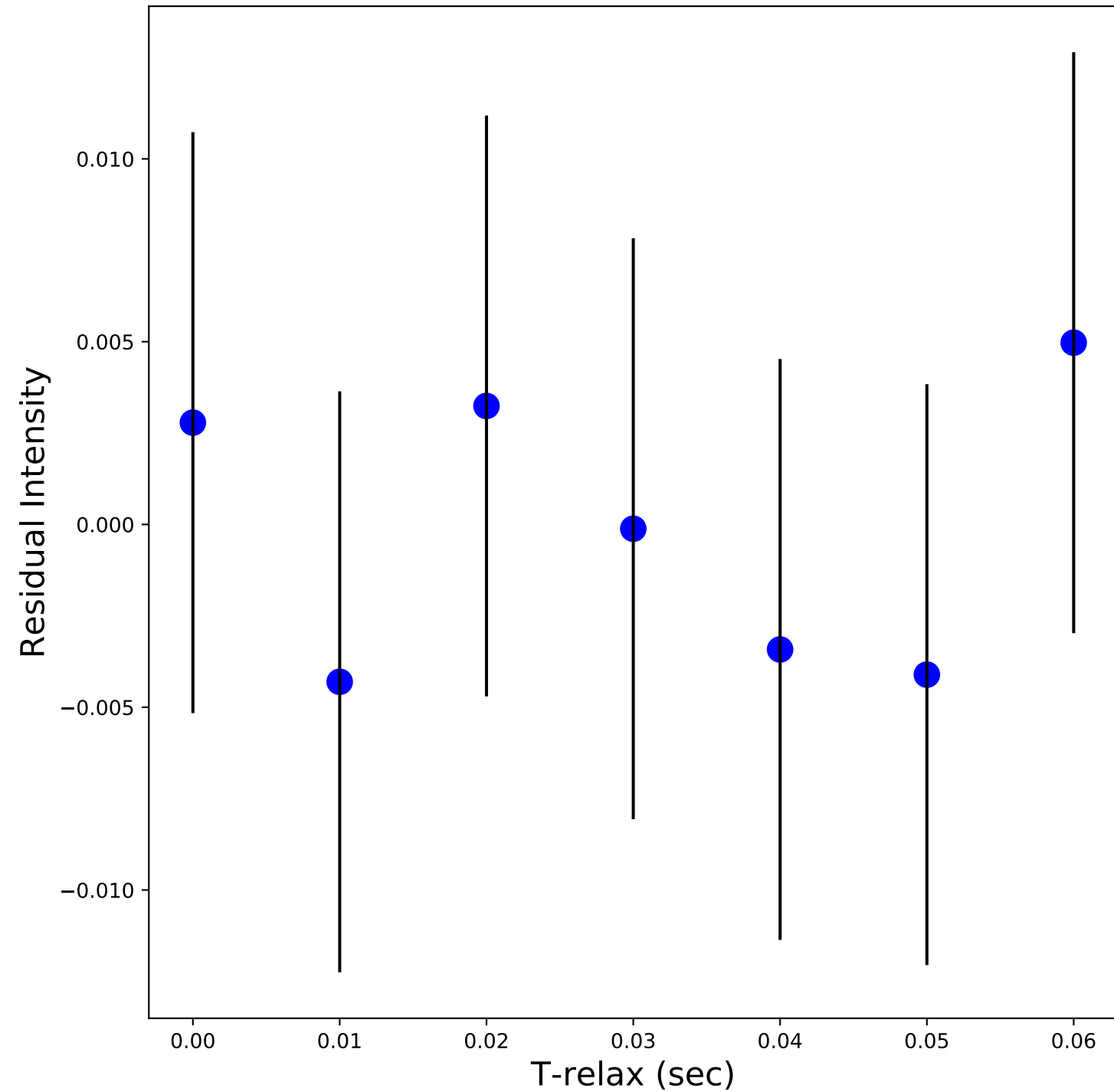
Folder (1488)



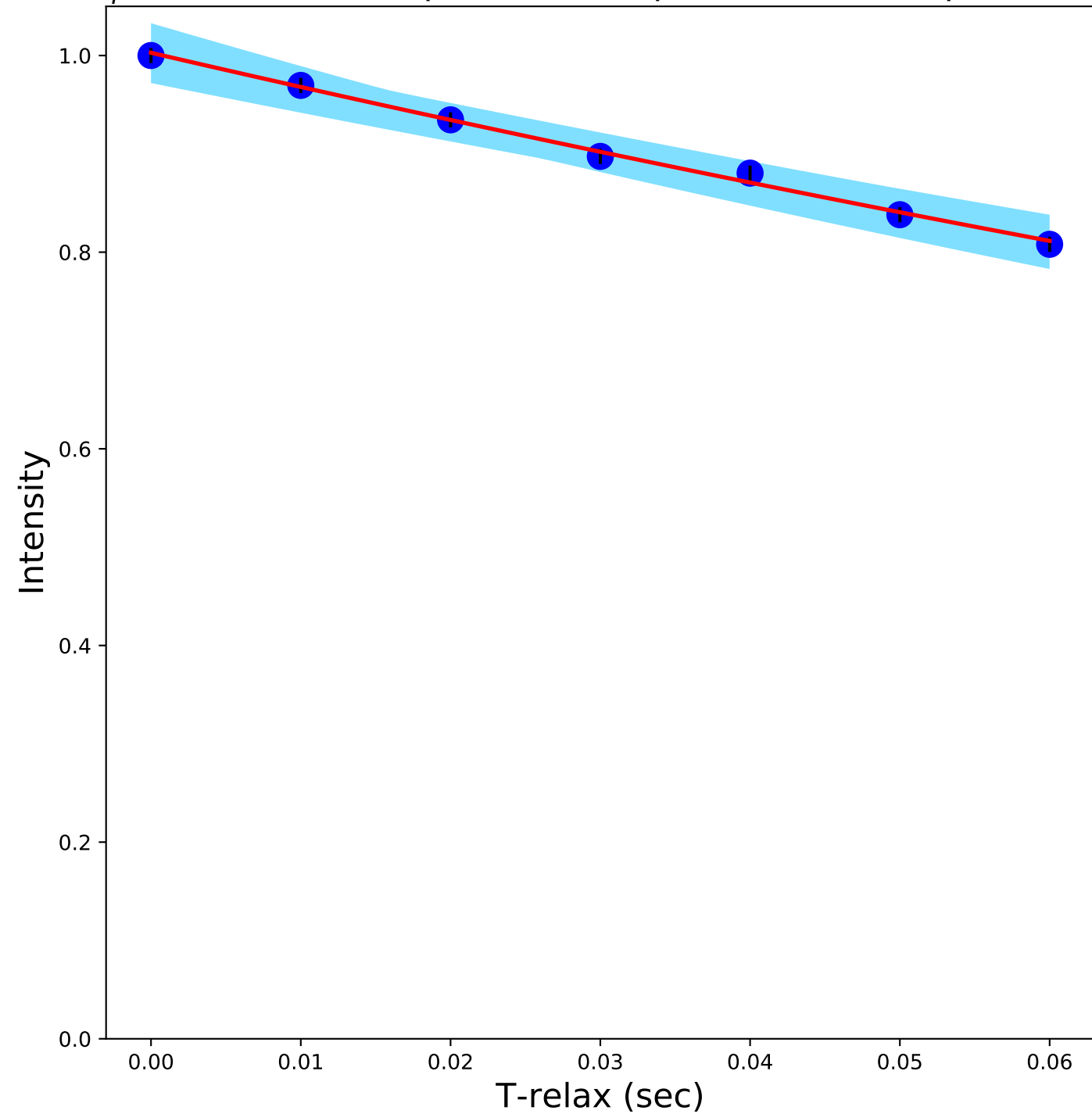
$R_{1\rho} 4.04 \pm 0.33 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 2400 \text{ Hz} \mid \bar{\chi}^2 = 0.29$



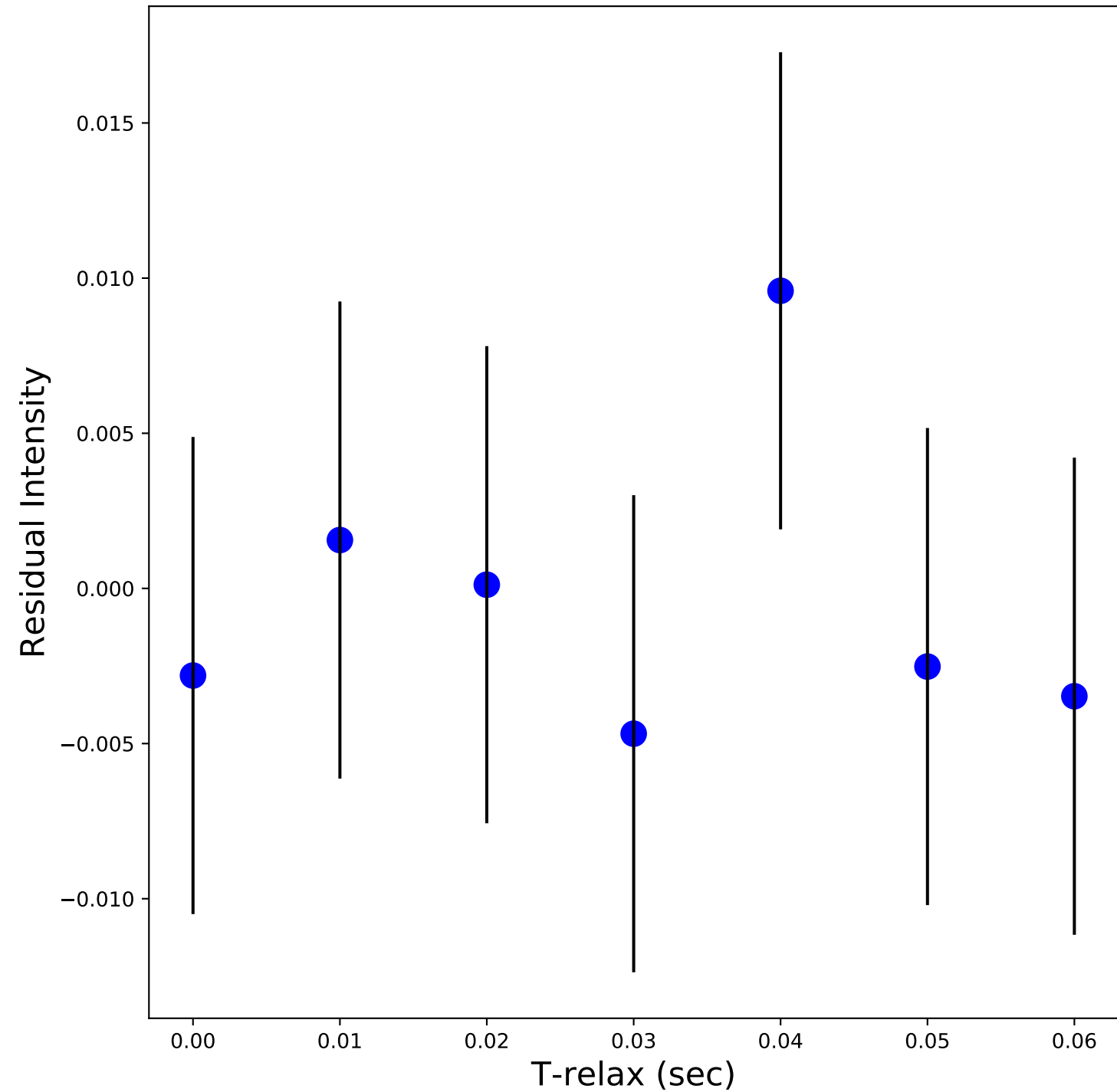
Folder (1489)



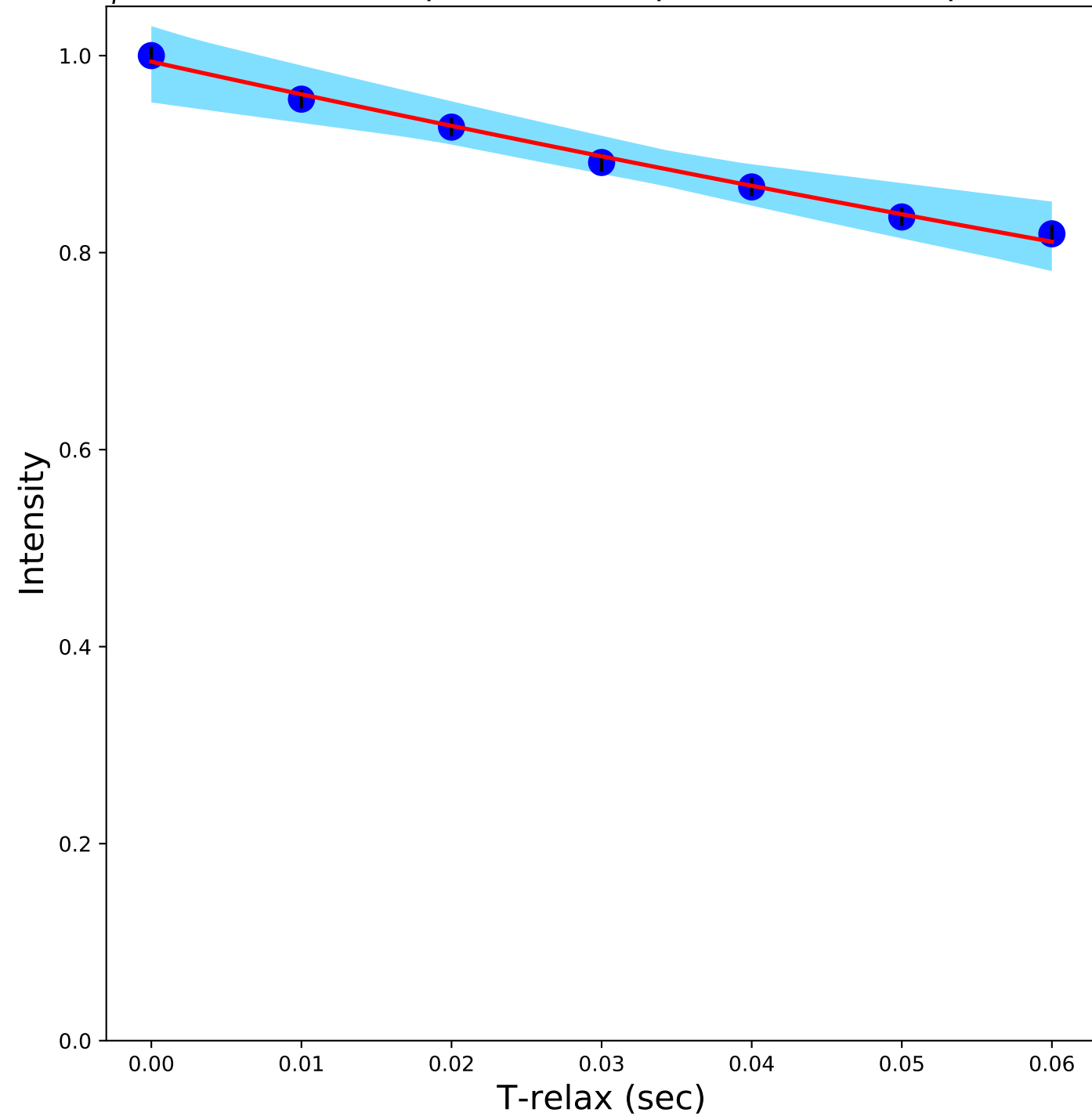
$R_{1\rho} 3.53 \pm 0.32 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 3000 \text{ Hz} \mid \bar{\chi}^2 = 0.48$



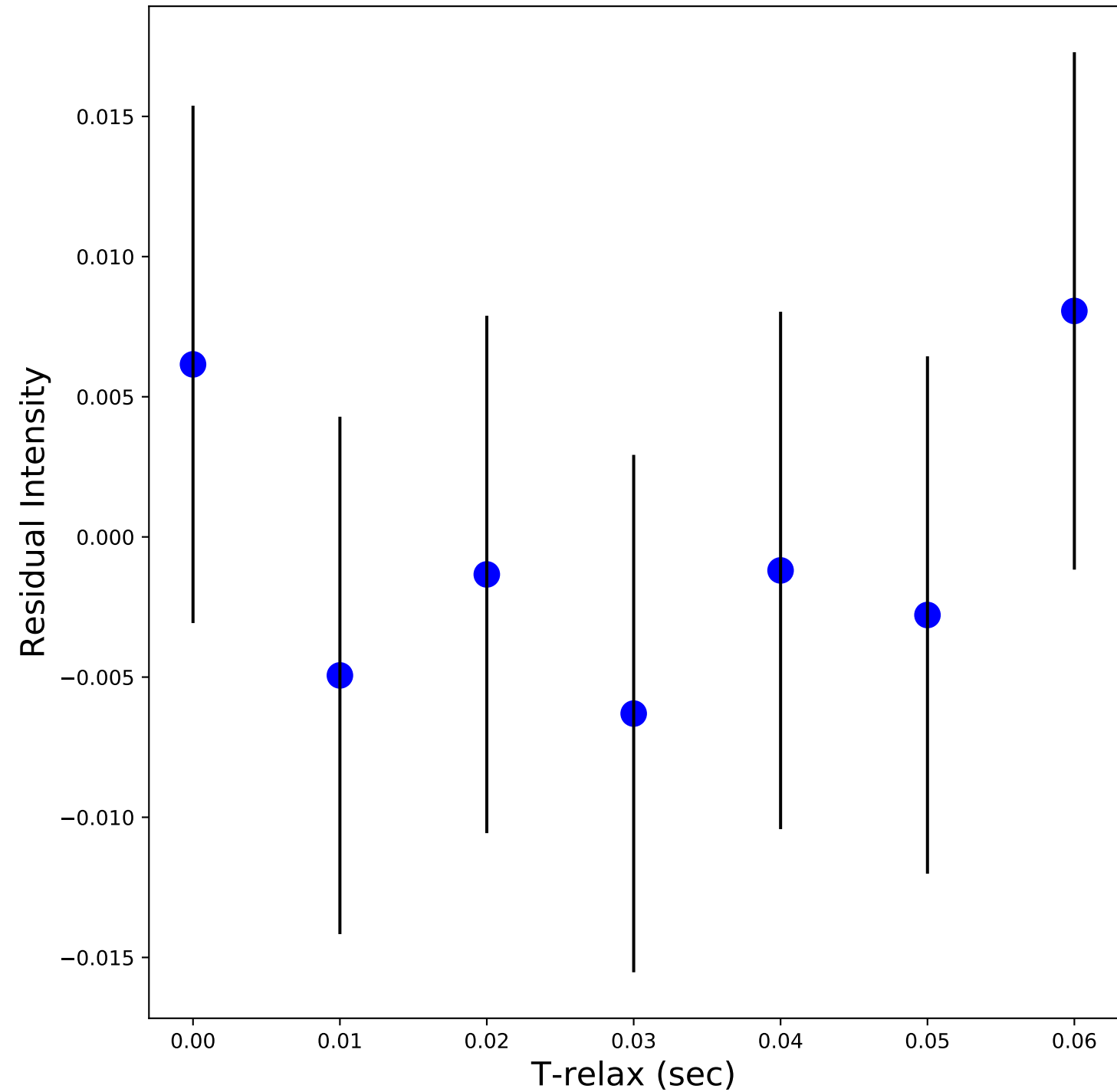
Folder (1490)



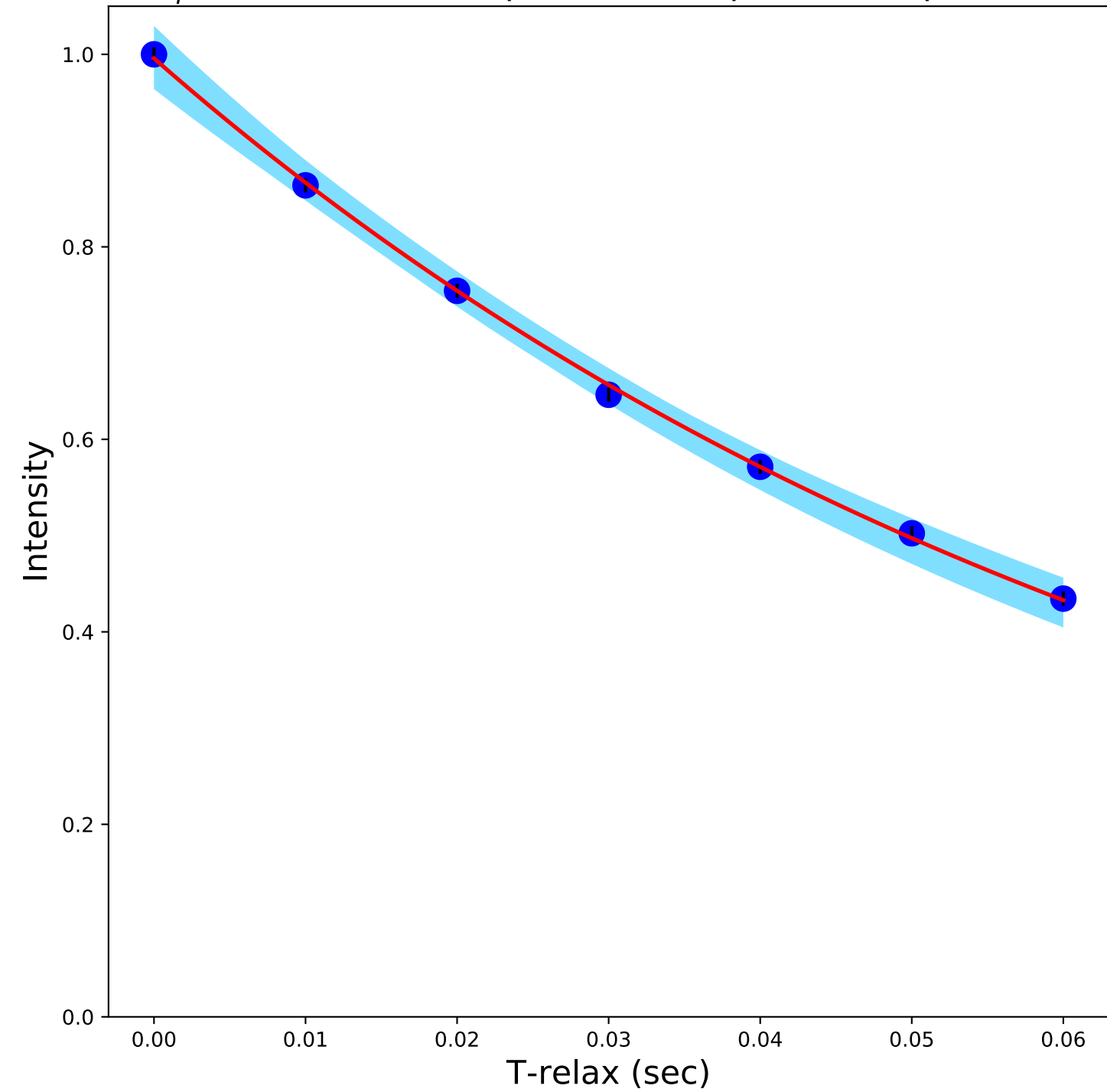
$R_{1\rho} 3.39 \pm 0.38 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 3500 \text{ Hz} \mid \bar{\chi}^2 = 0.42$



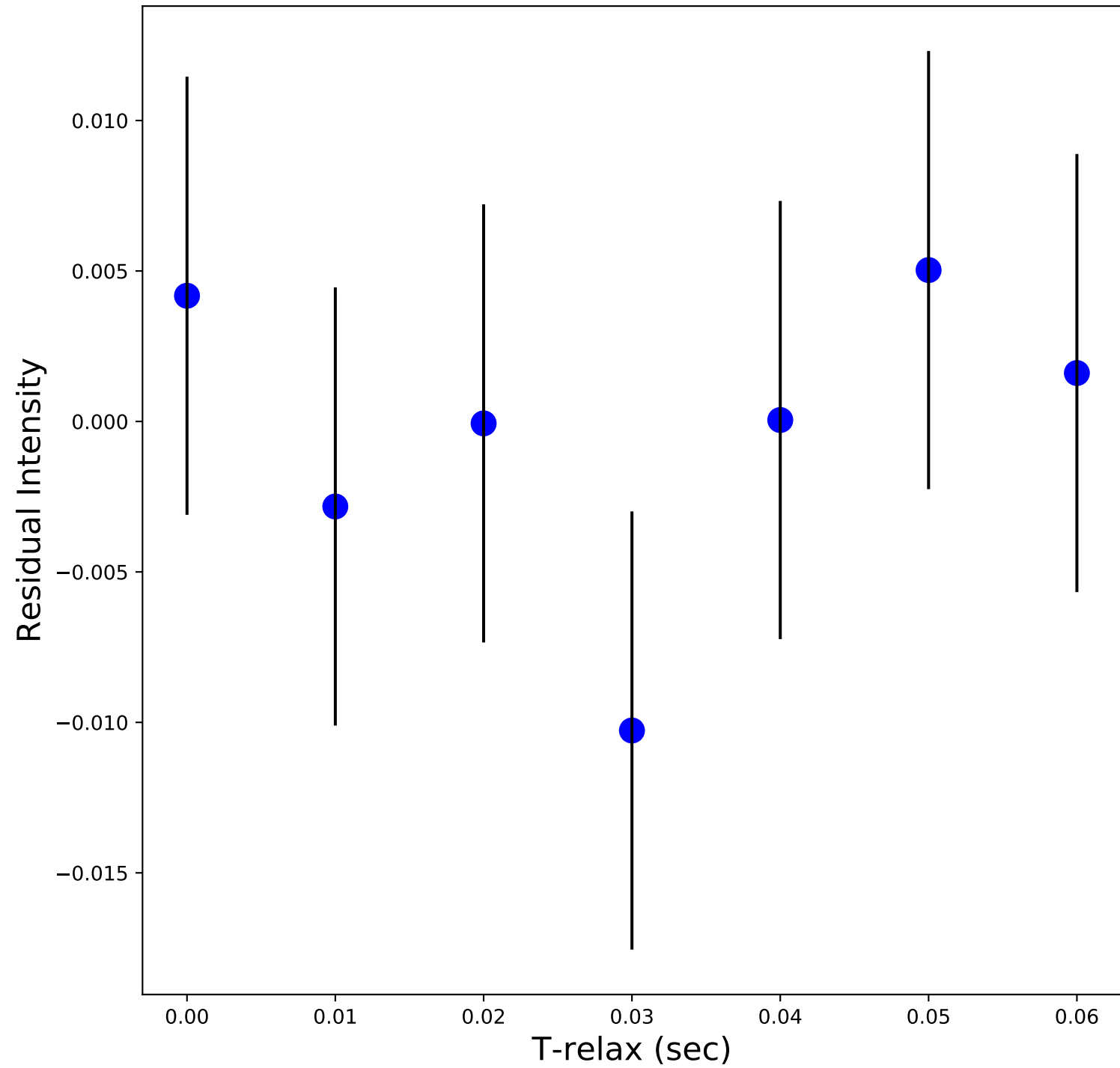
Folder (1491)



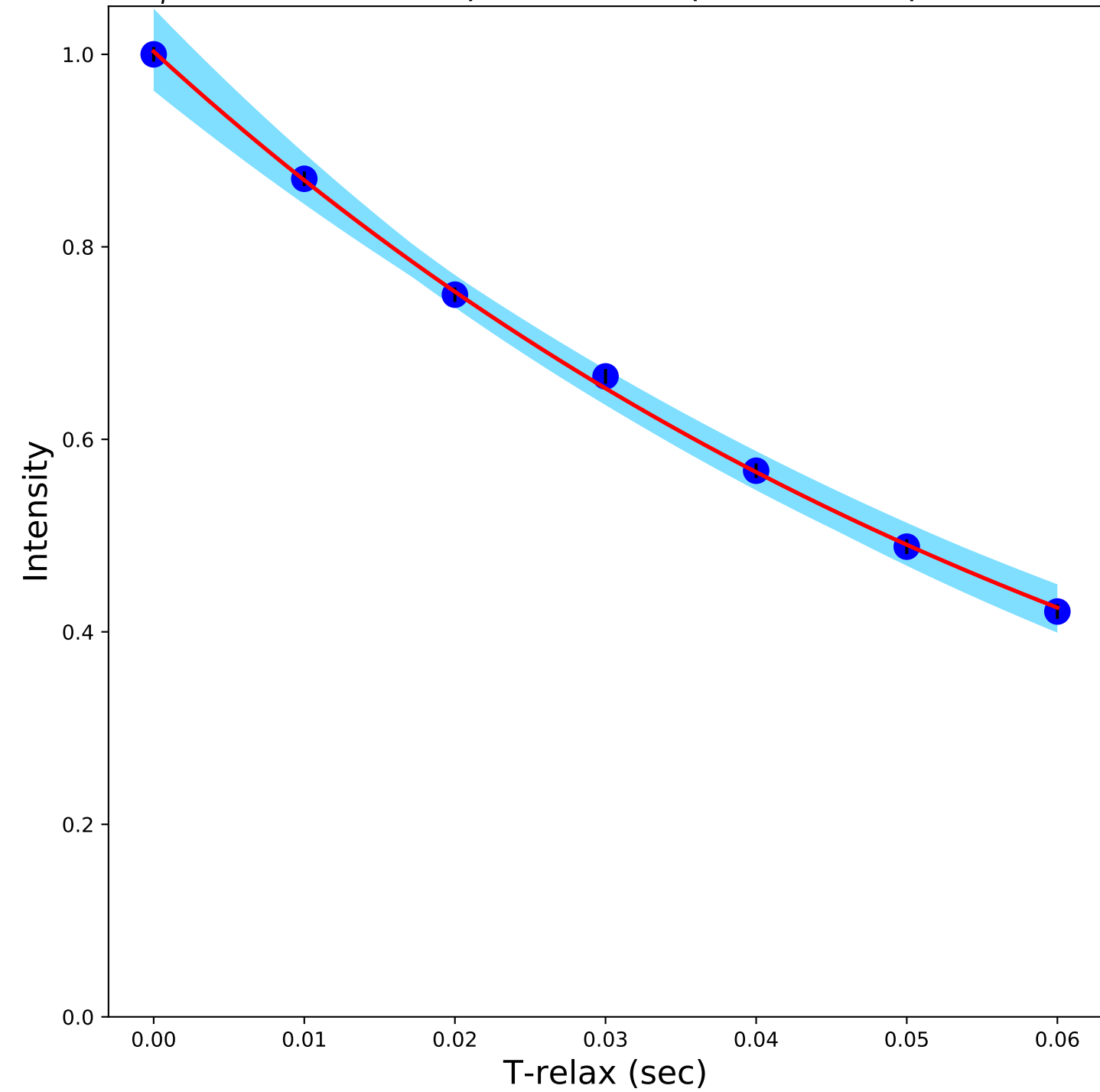
$R_{1\rho} 13.88 \pm 0.41 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 50 Hz \mid \bar{\chi}^2 = 0.6$



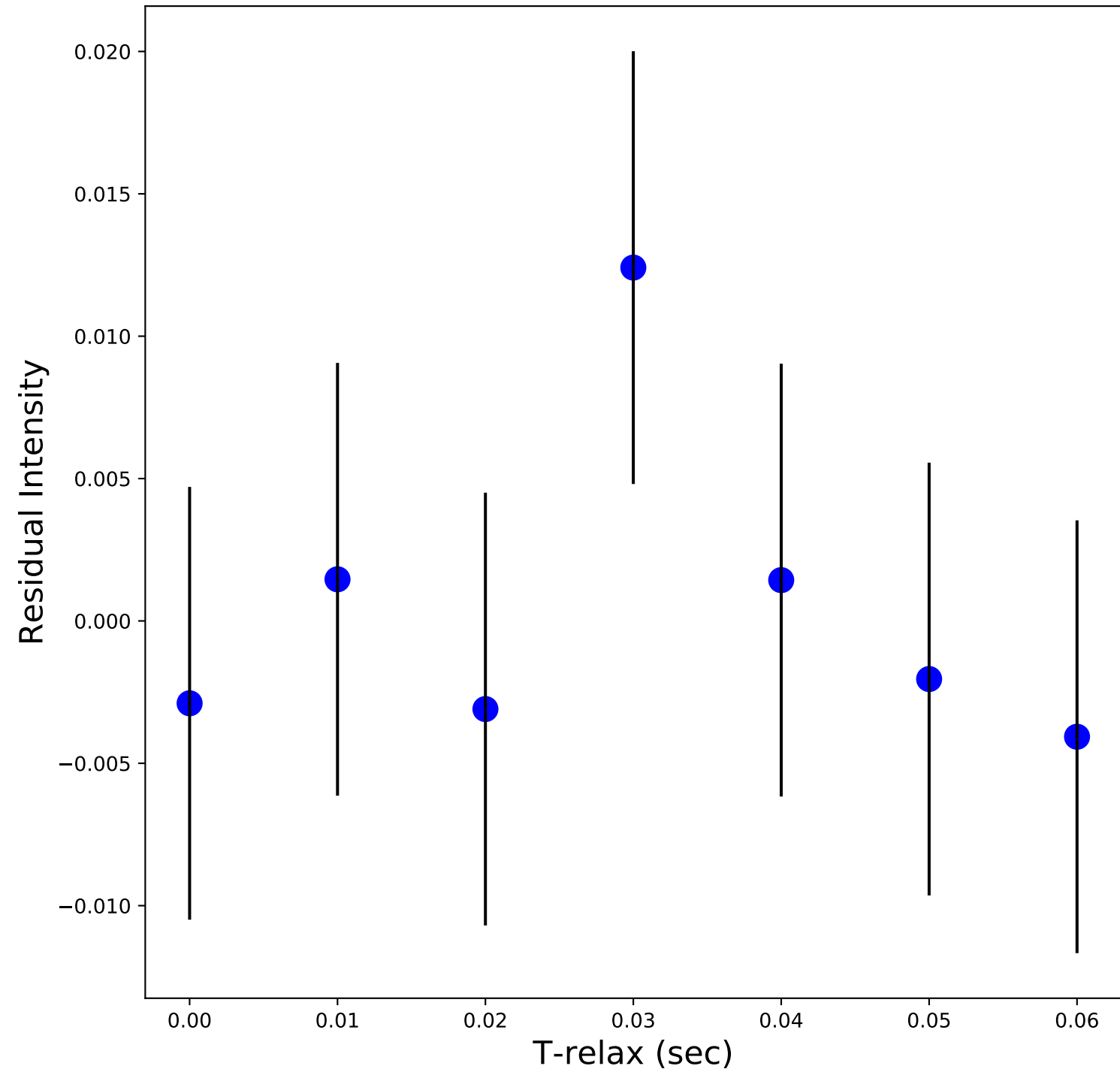
Folder (1492)



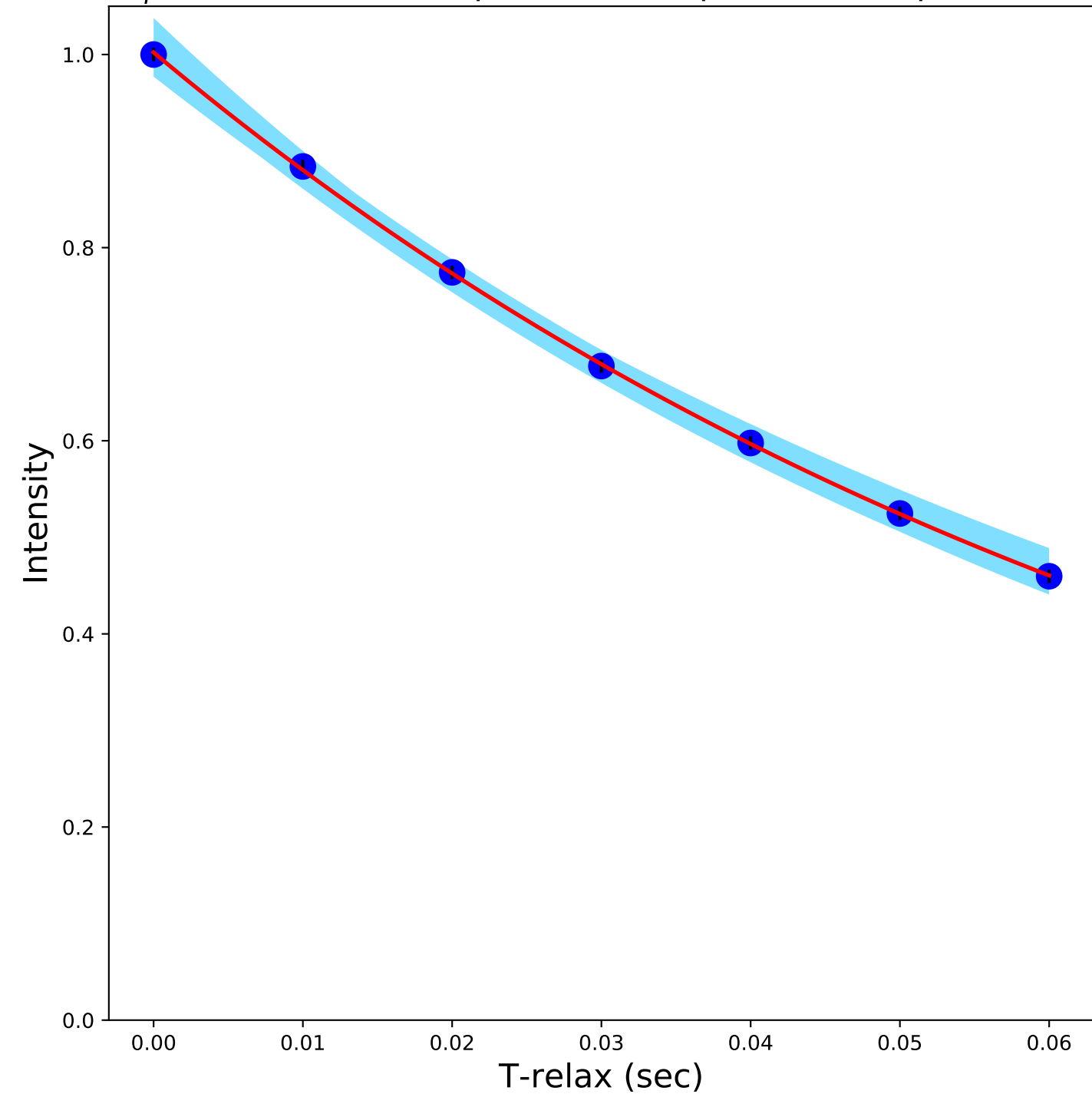
$R_{1\rho} 14.3 \pm 0.46 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 150 \text{ Hz} \mid \bar{\chi}^2 = 0.68$



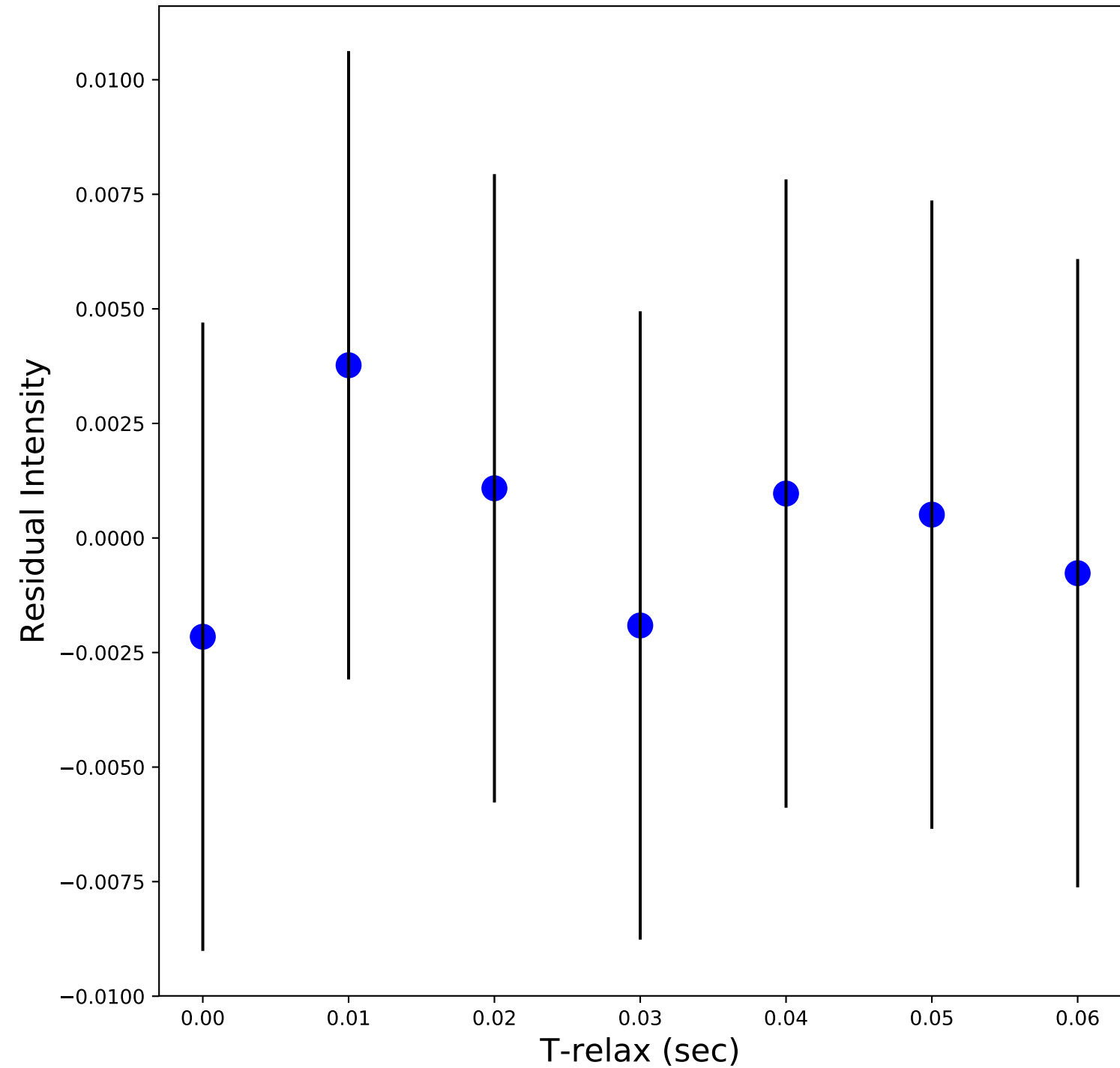
Folder (1493)



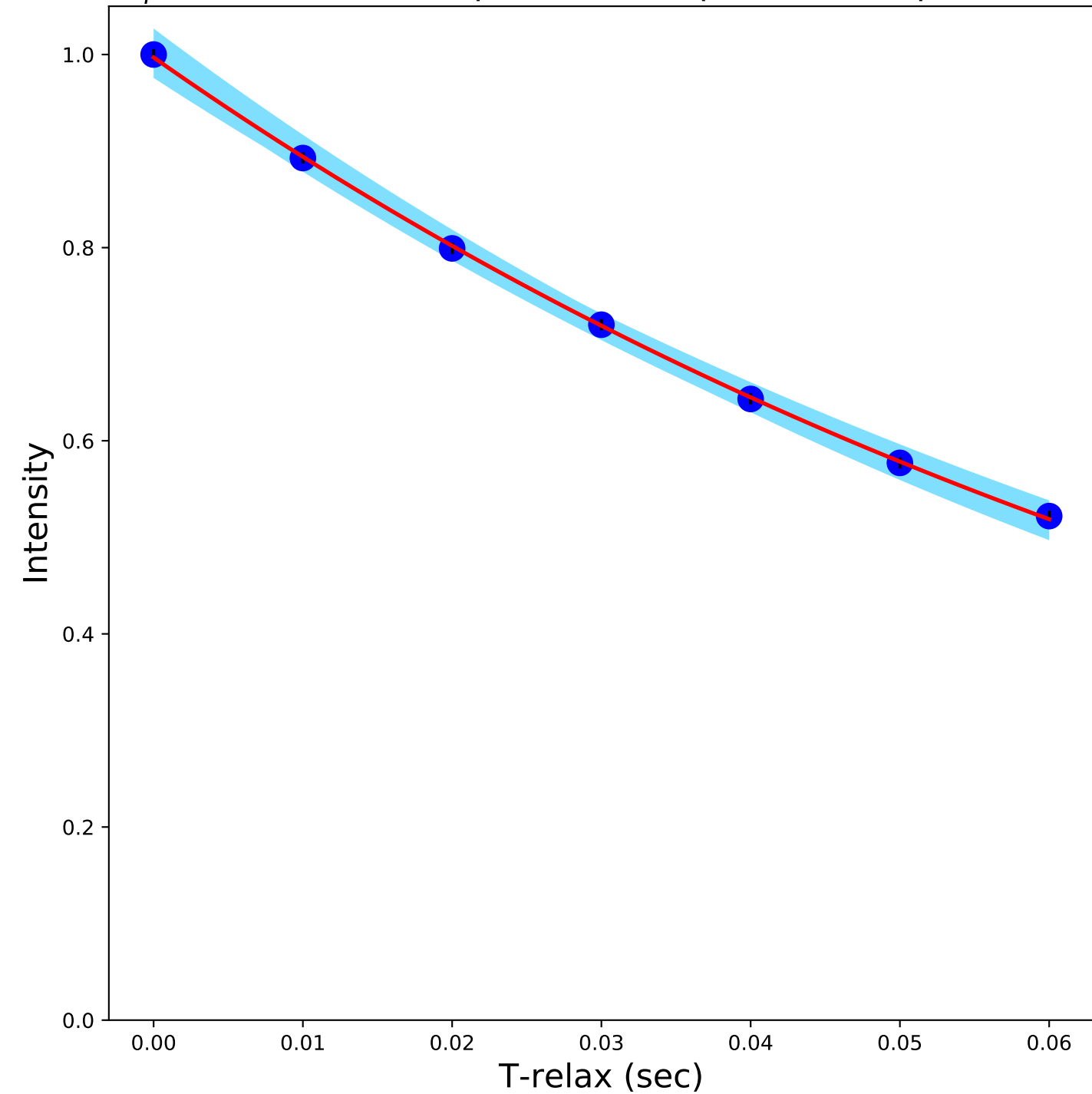
$R_{1\rho} 12.96 \pm 0.38 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 300 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



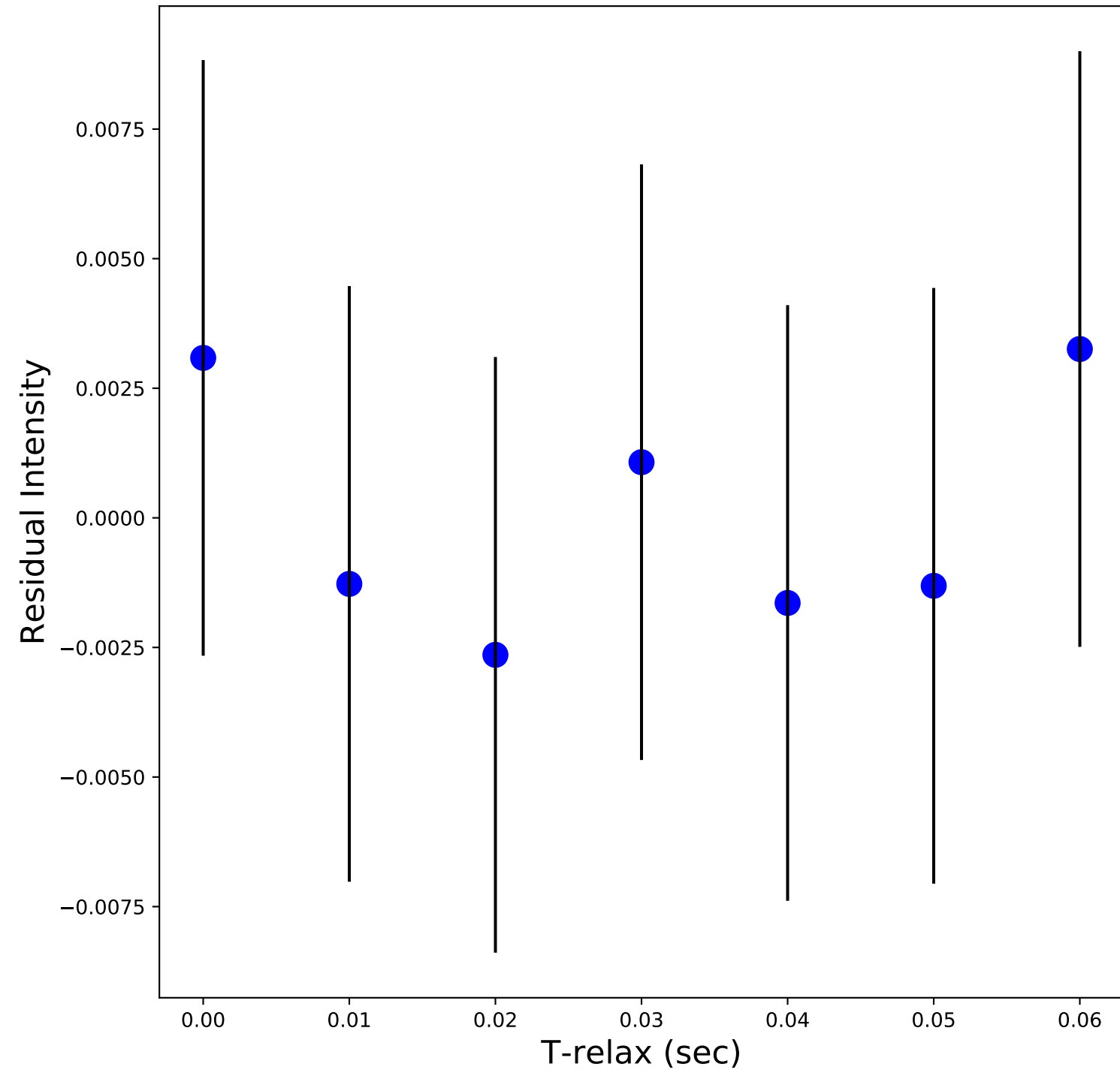
Folder (1494)



$R_{1\rho} 10.89 \pm 0.29 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 600 \text{ Hz} \mid \bar{\chi}^2 = 0.21$

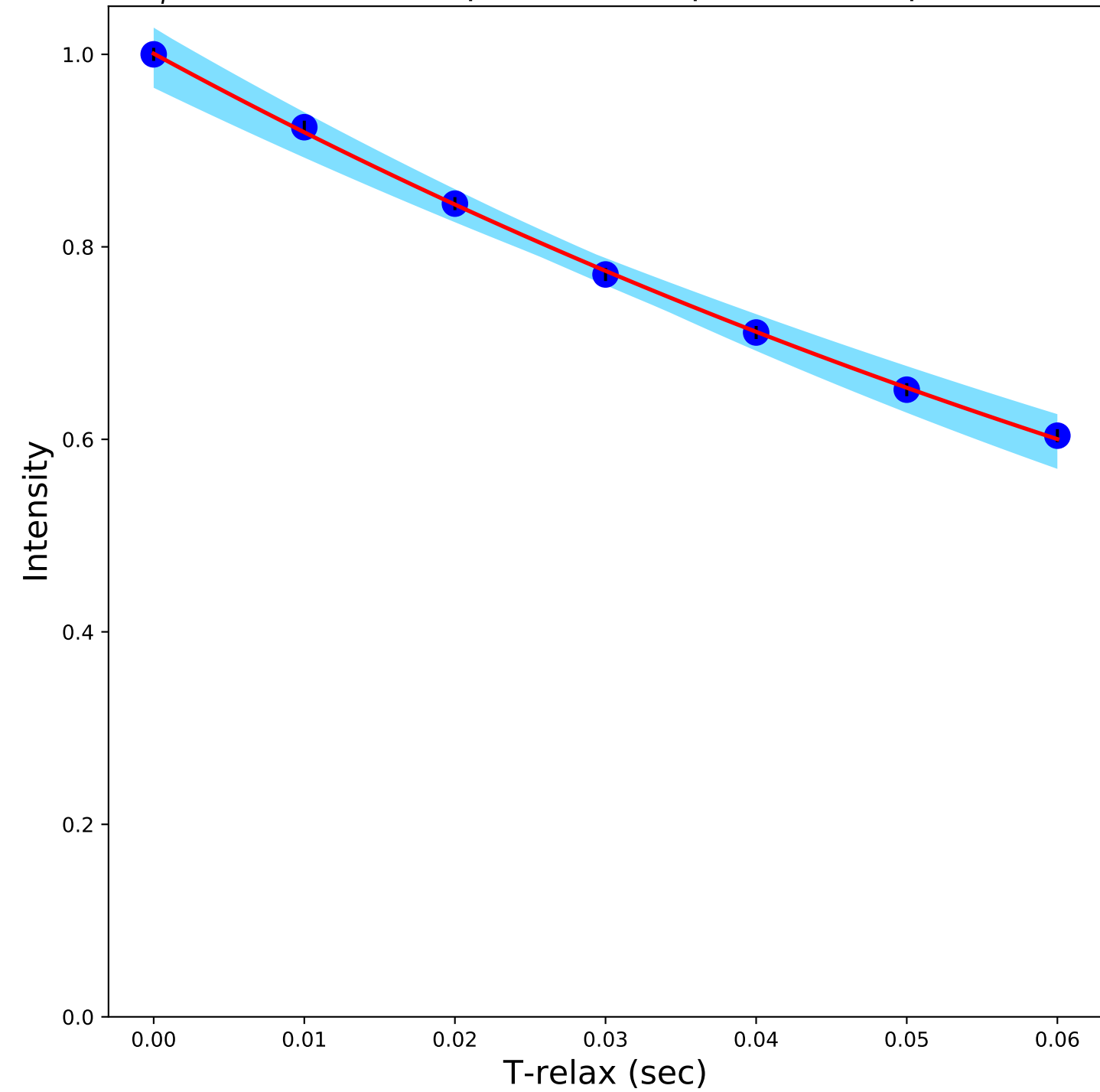


Folder (1495)

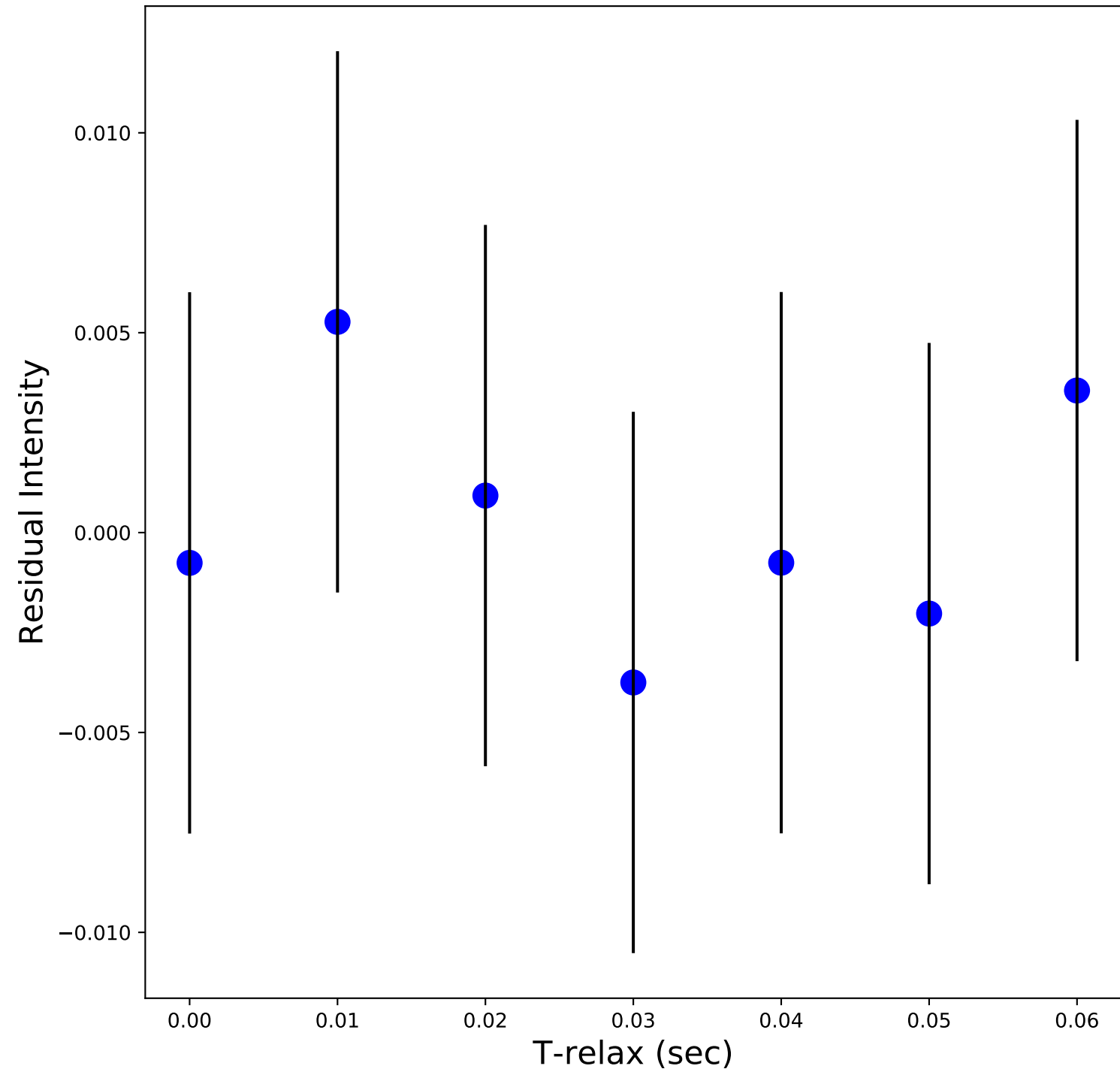




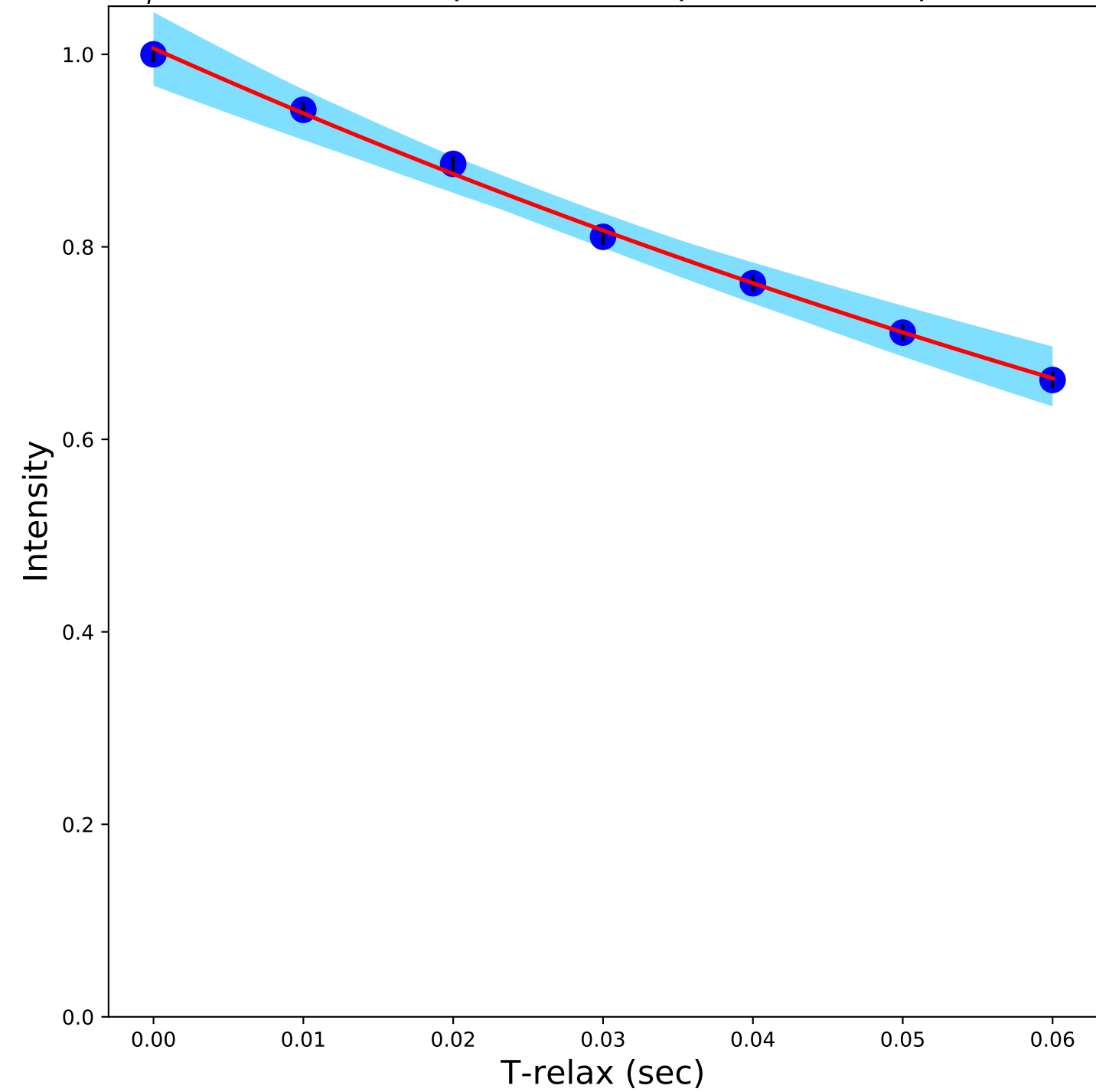
$R_{1\rho} 8.52 \pm 0.33 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 900 \text{ Hz} \mid \bar{\chi}^2 = 0.26$



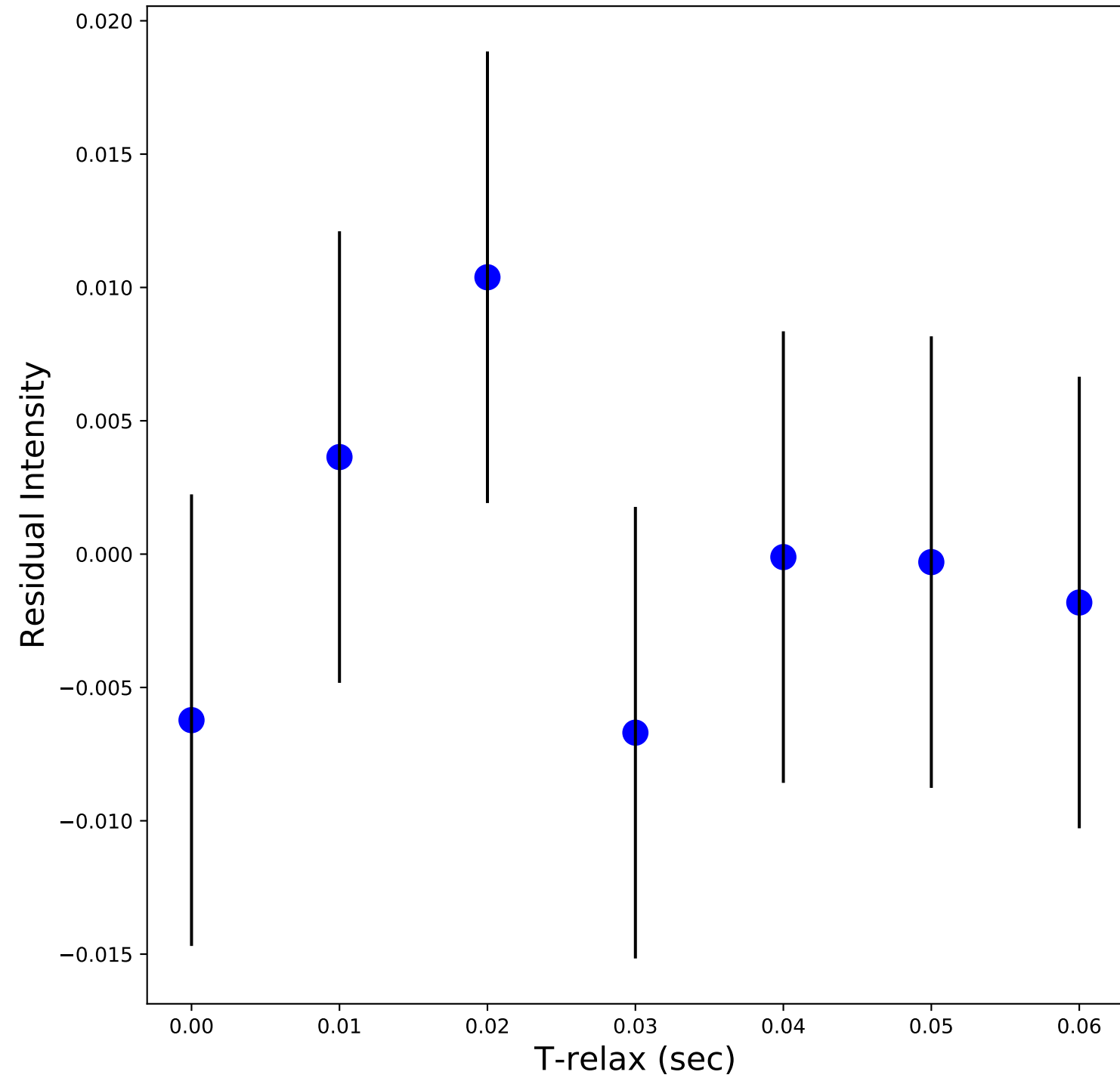
Folder (1496)



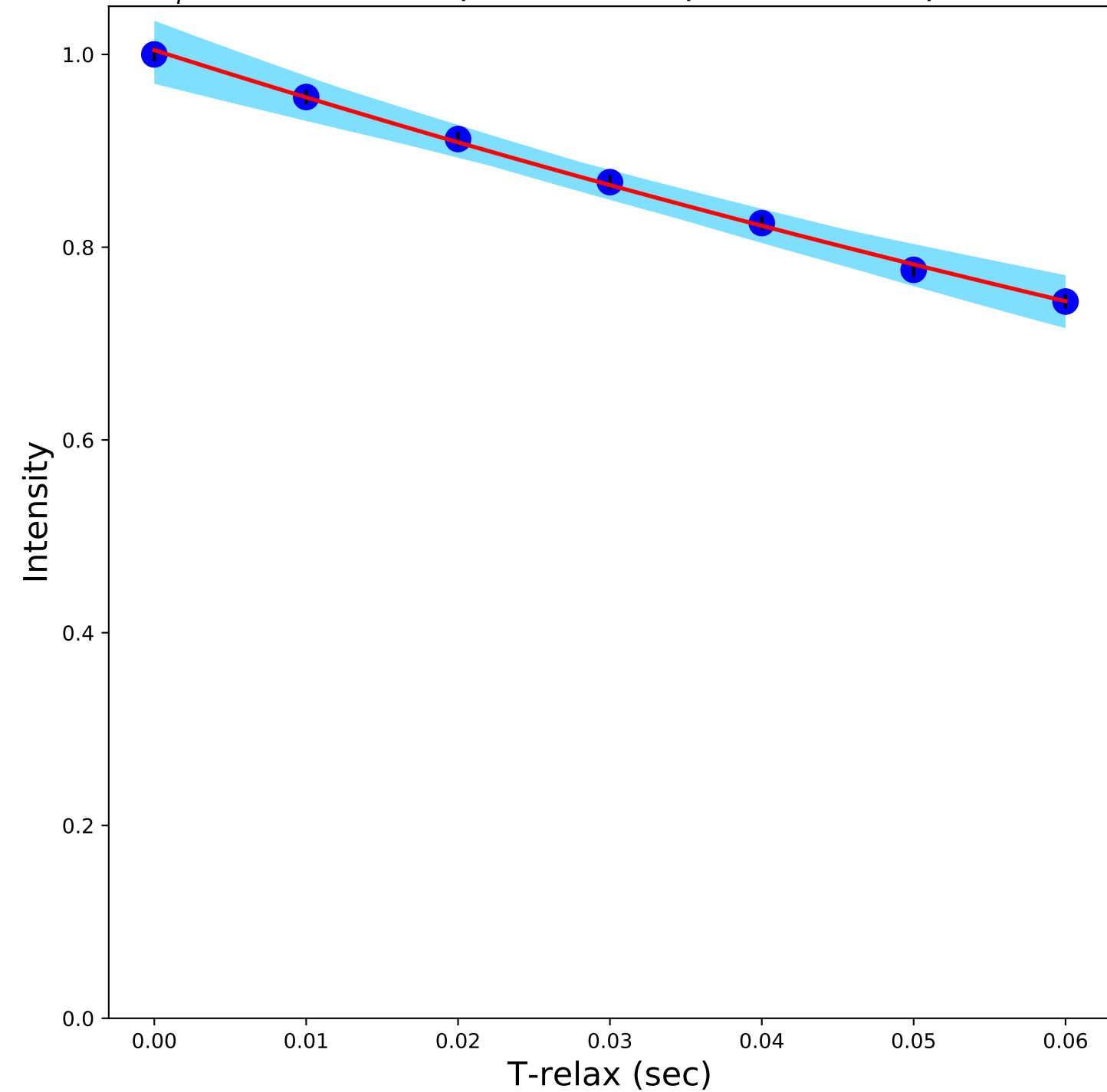
$R_{1\rho} 6.94 \pm 0.41 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.58$



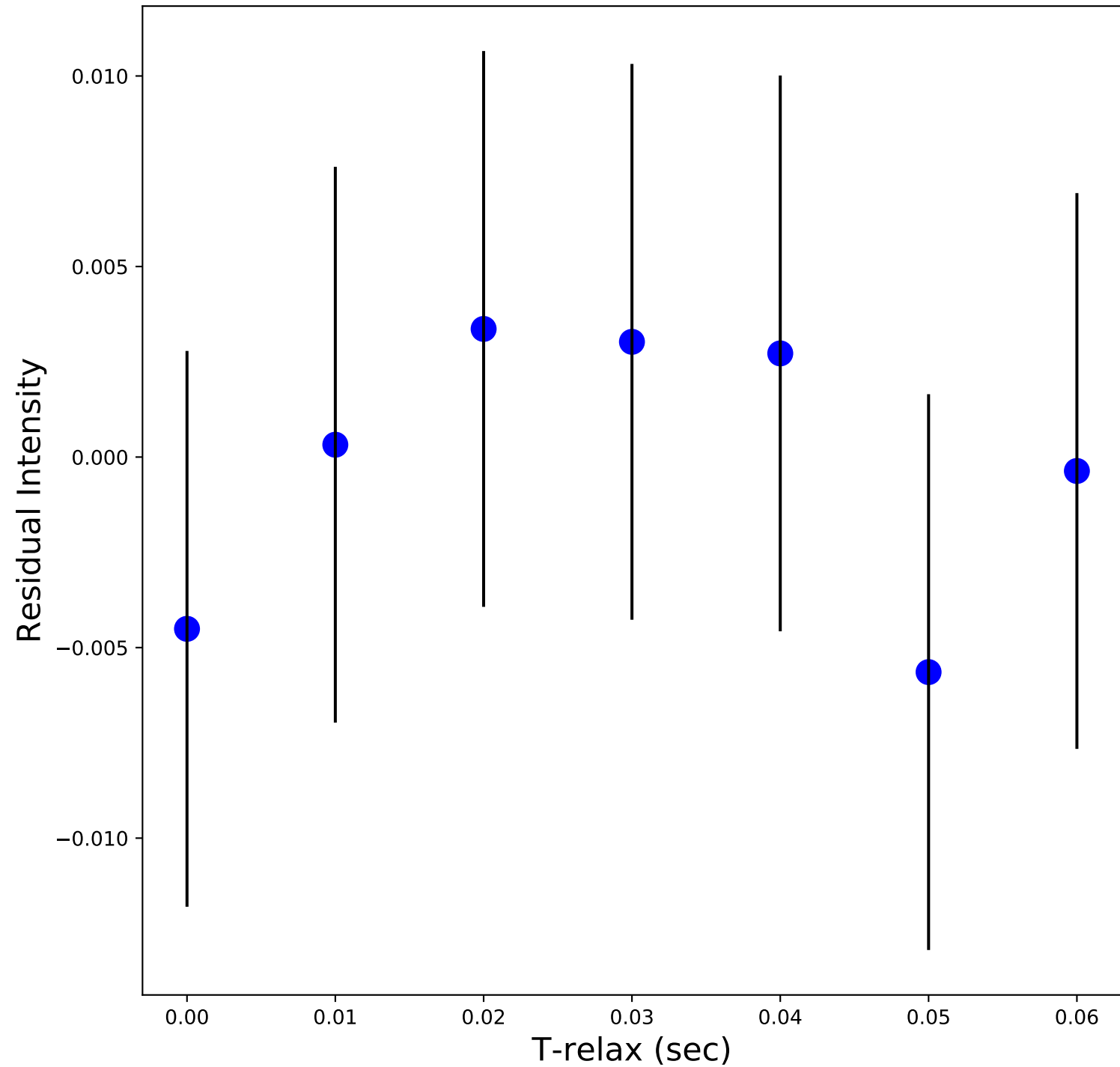
Folder (1497)



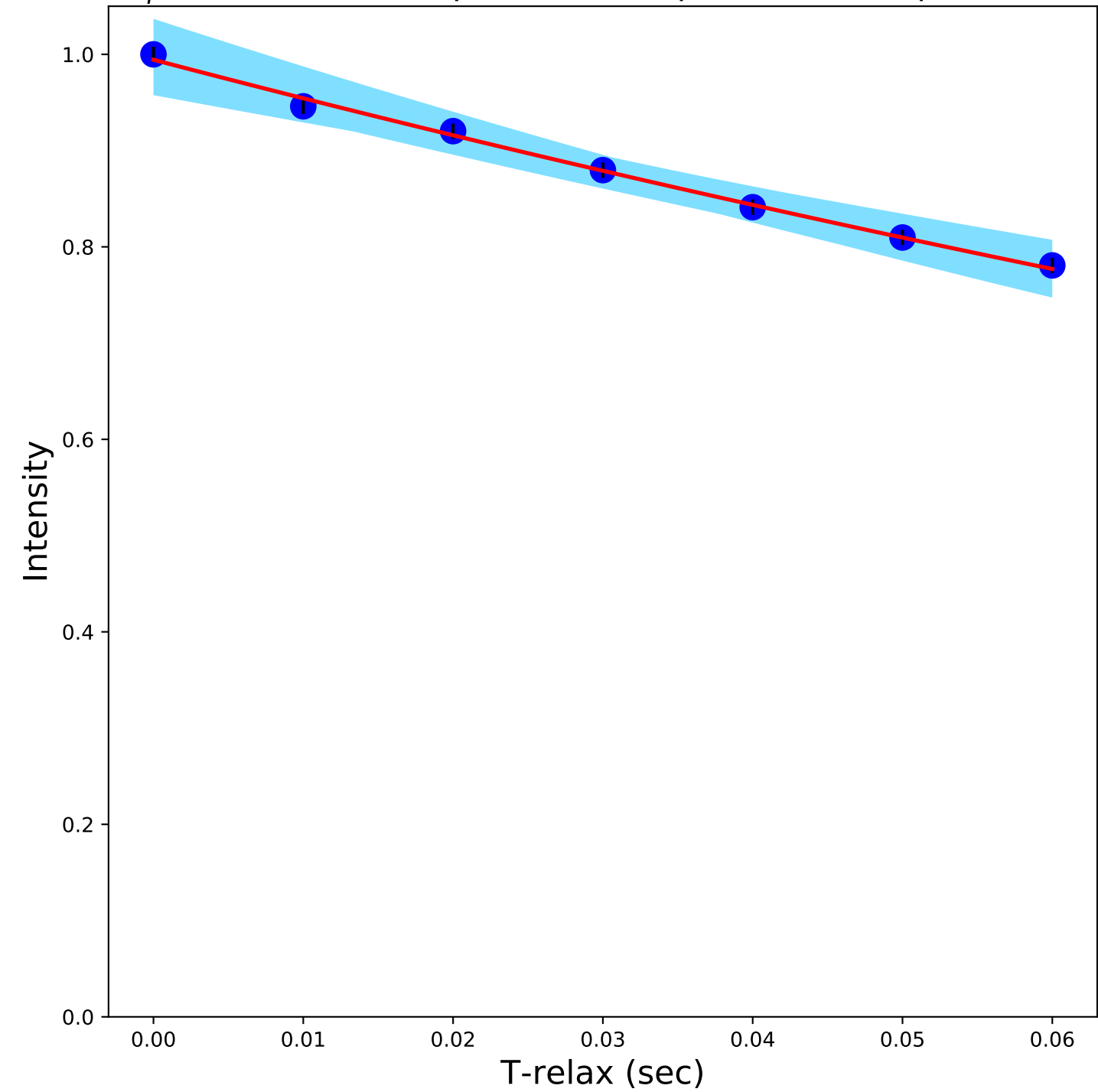
$R_{1\rho} 5.0 \pm 0.33 s^{-1} | \omega_1 1000 Hz | \Omega_{eff} 1800 Hz | \bar{\chi}^2 = 0.3$



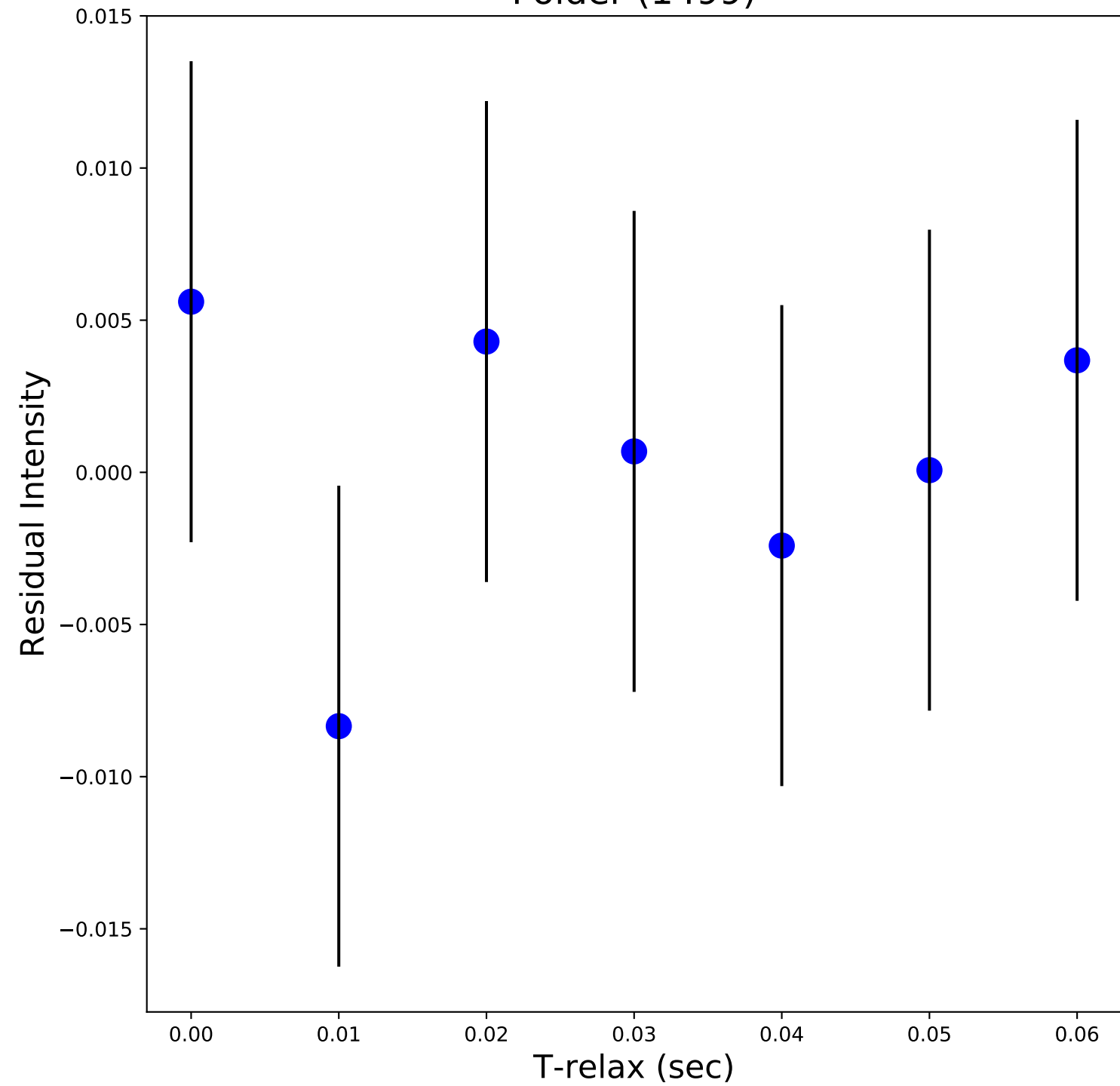
Folder (1498)



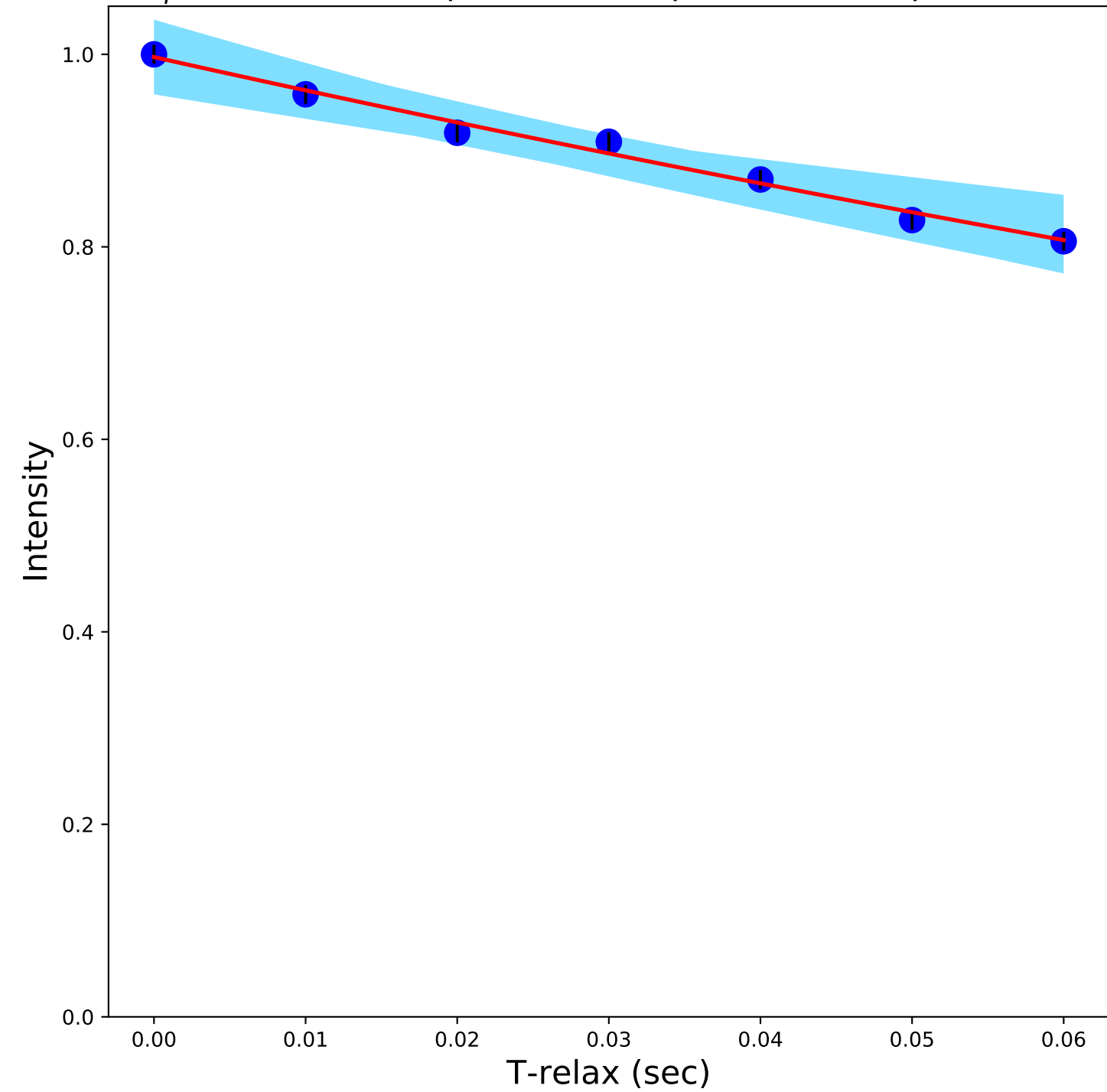
$R_{1\rho} 4.11 \pm 0.34 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 2400 \text{ Hz} \mid \bar{\chi}^2 = 0.45$



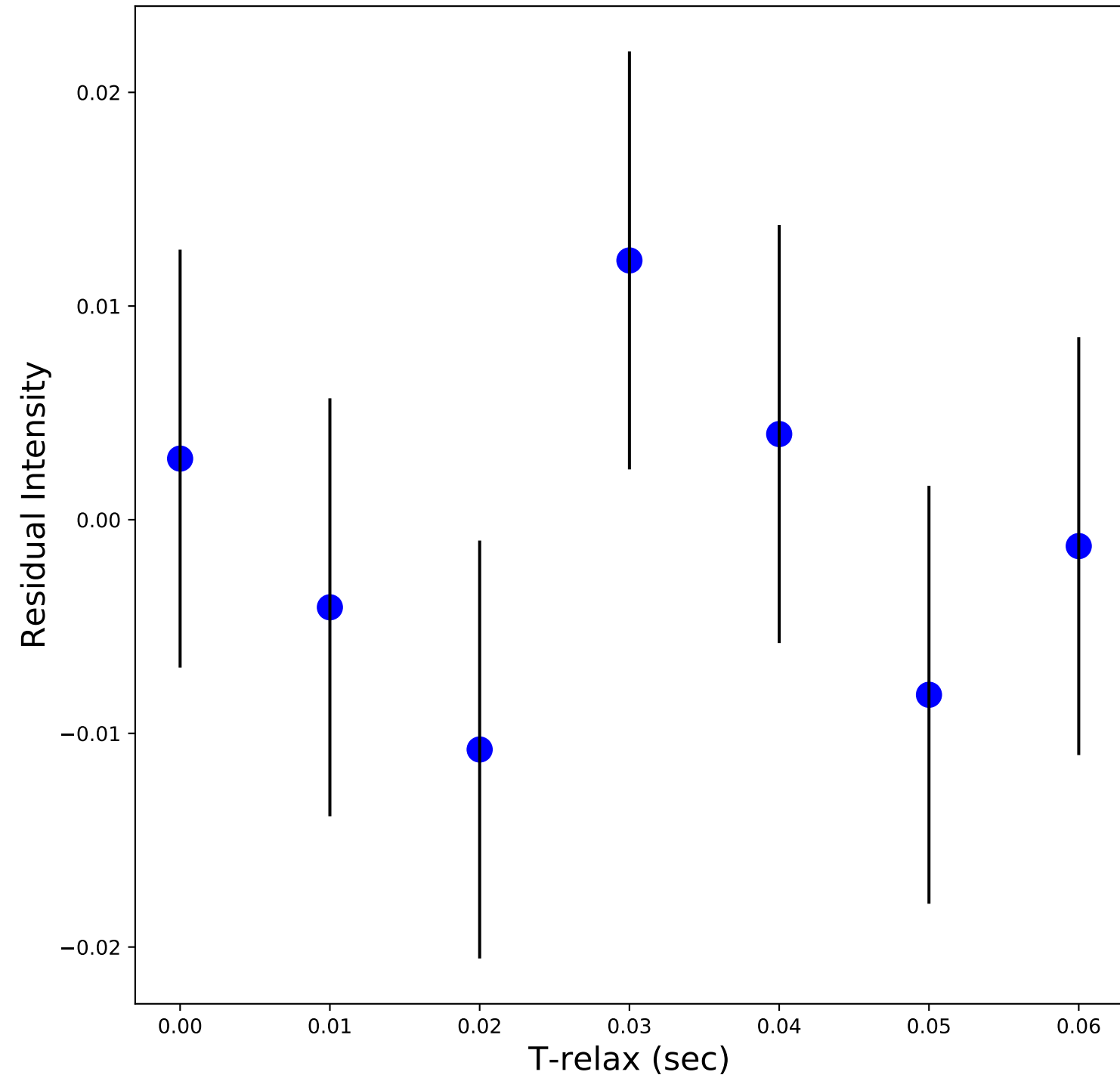
Folder (1499)



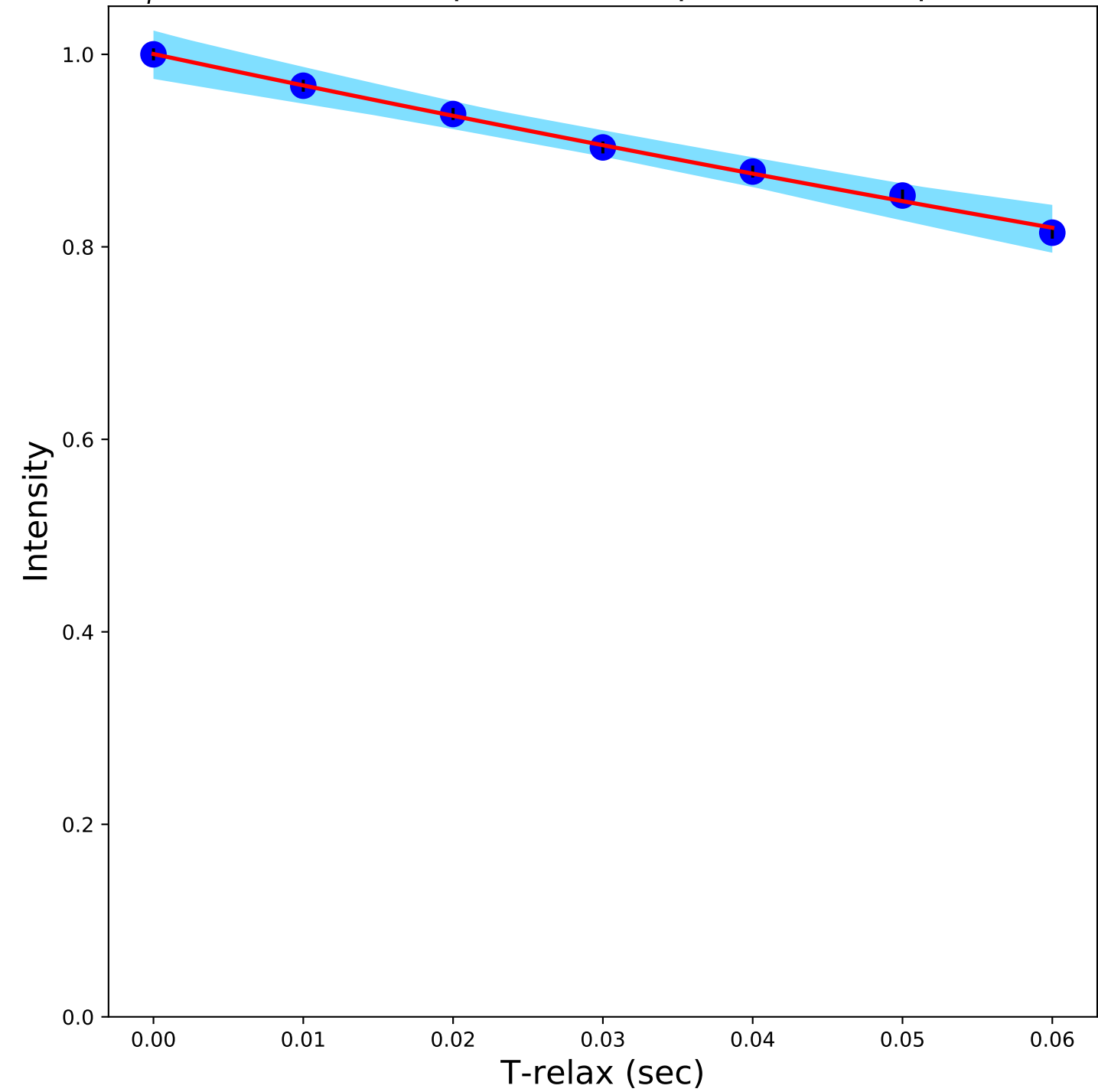
$R_{1\rho} 3.53 \pm 0.4 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 3000 \text{ Hz} \mid \bar{\chi}^2 = 0.78$



Folder (1500)



$R_{1\rho} 3.32 \pm 0.25 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 3500 \text{ Hz} \mid \bar{\chi}^2 = 0.38$



Folder (1501)

