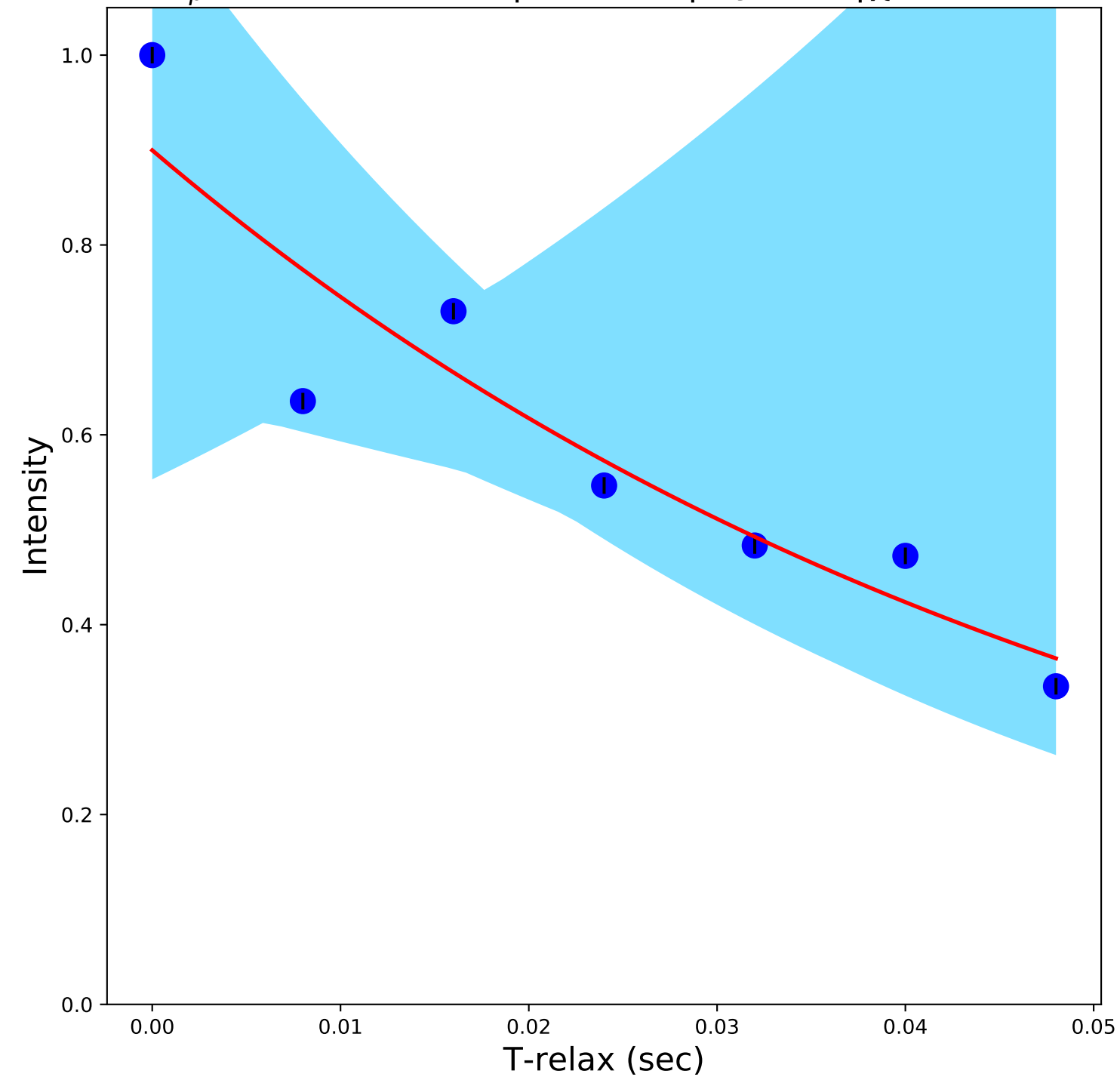
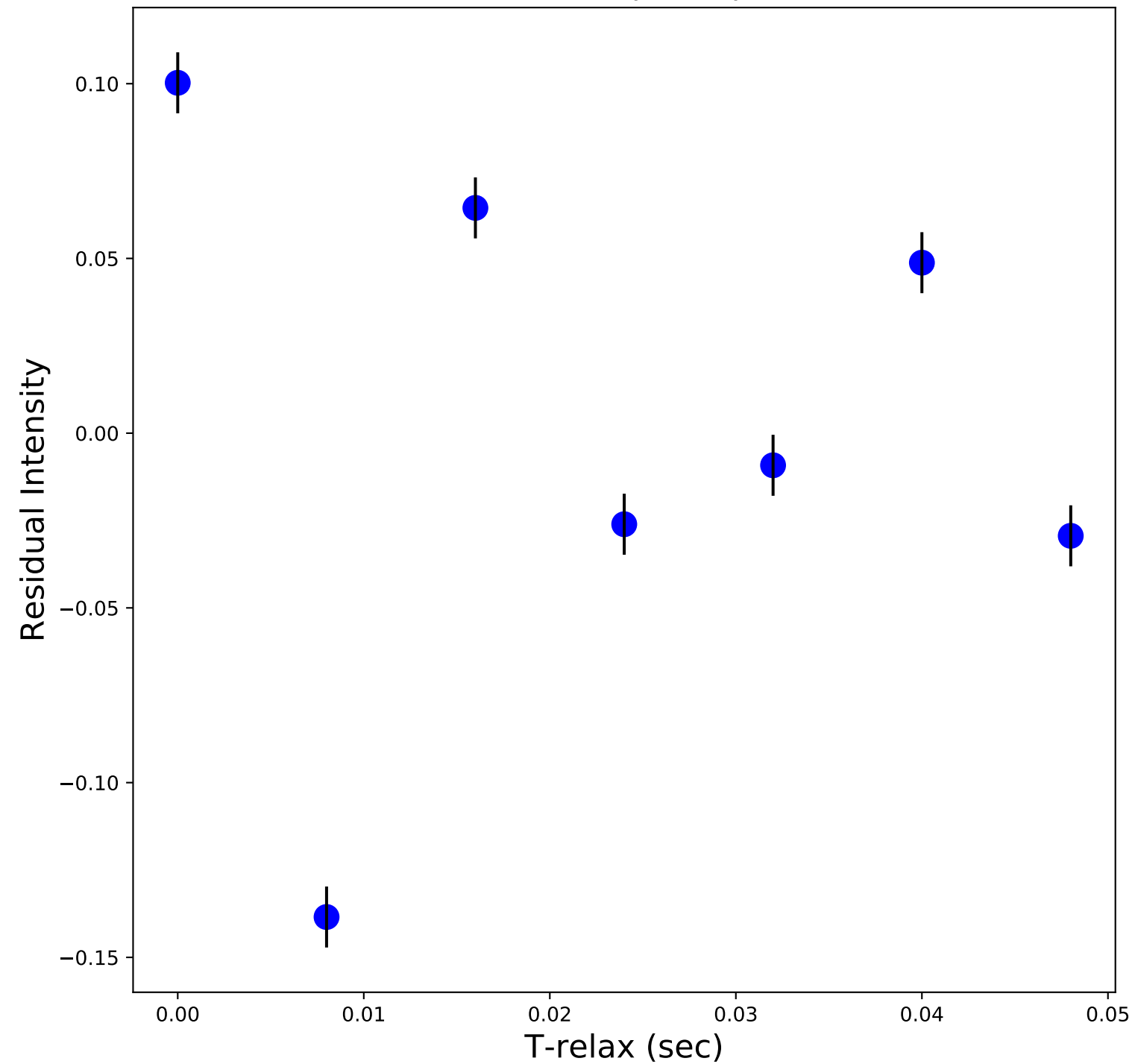


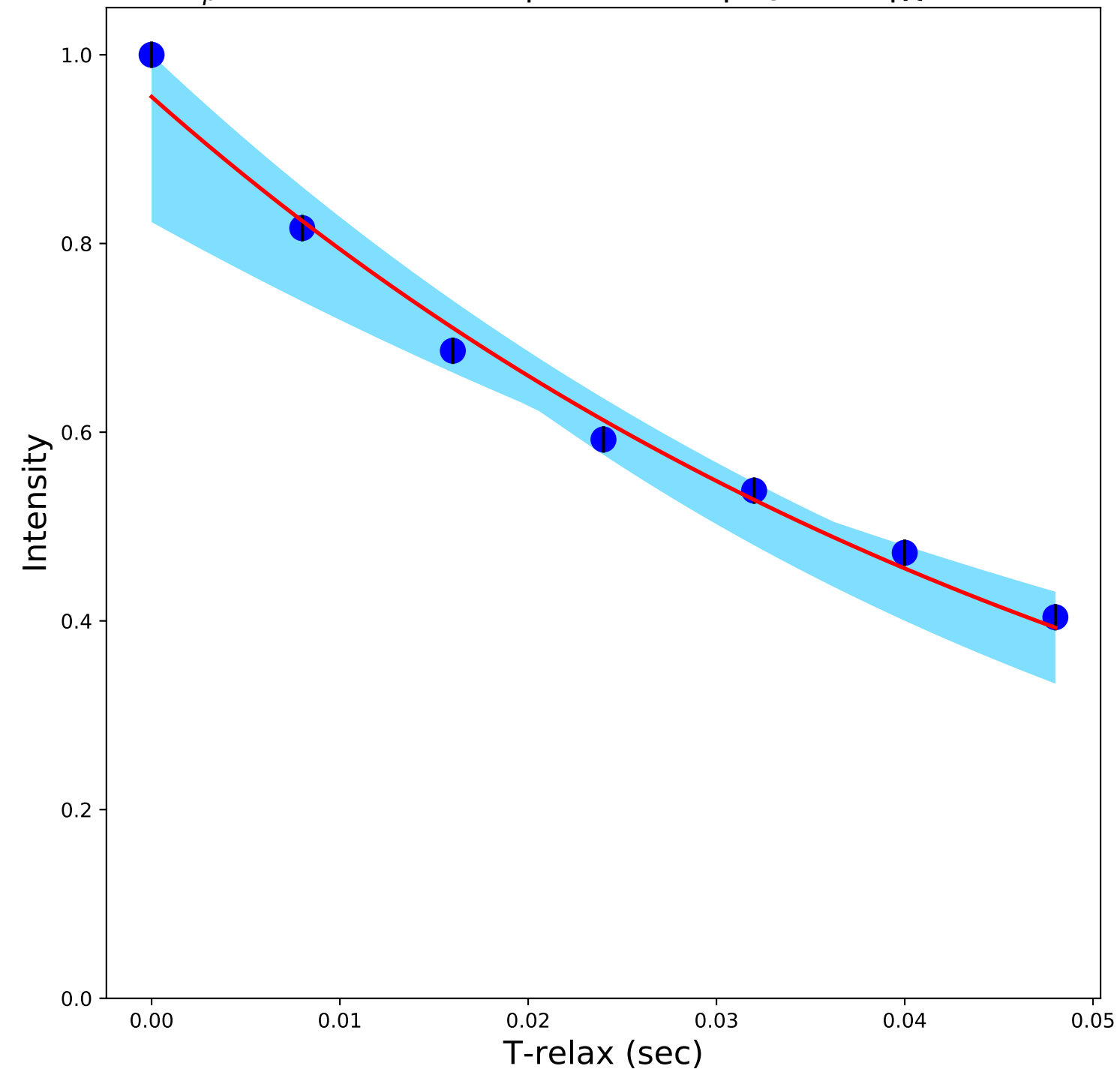
$R_{1\rho} 18.83 \pm 4.23 \text{ s}^{-1} \mid \omega_1 50 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 98.16$



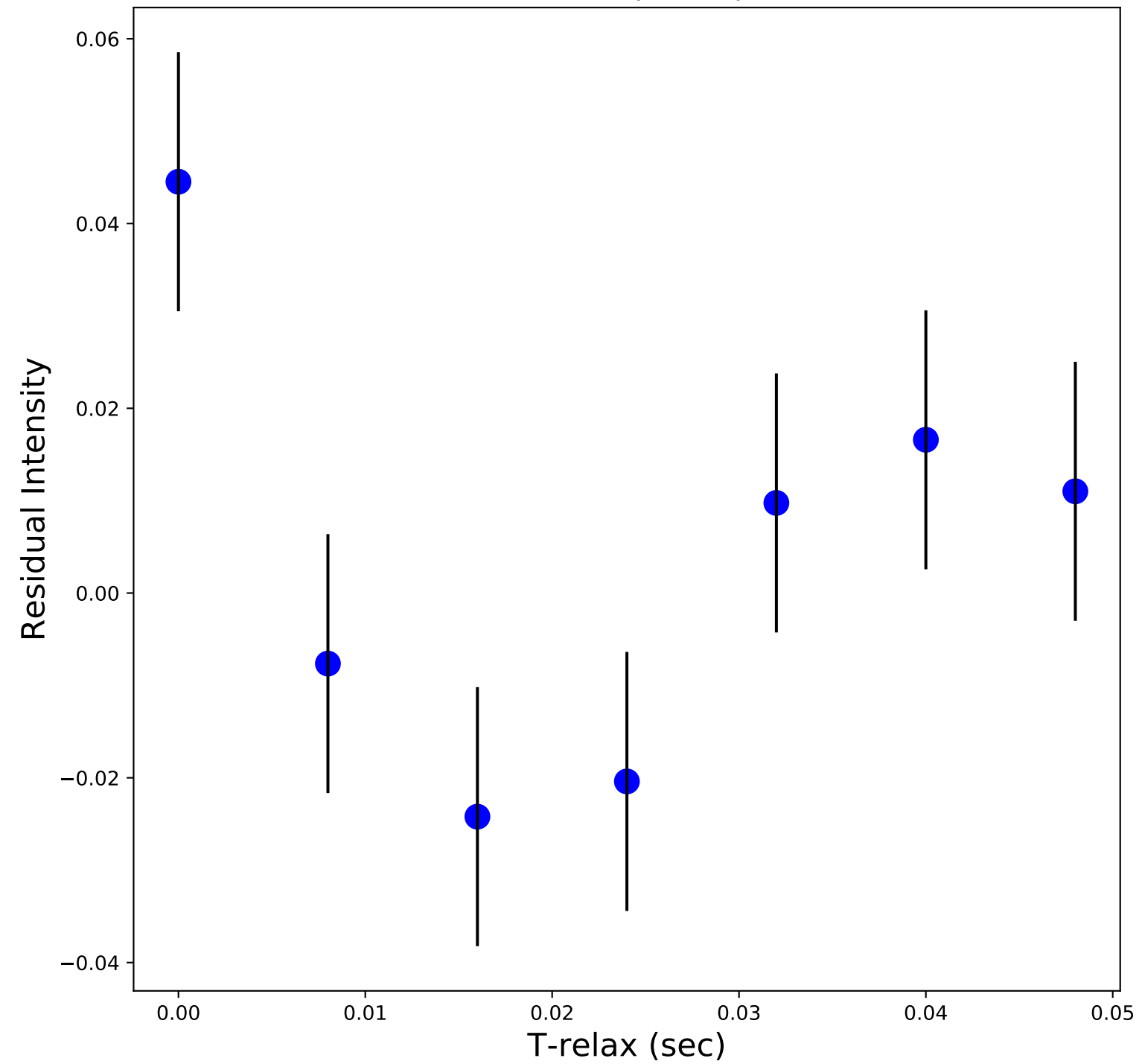
Folder (1400)



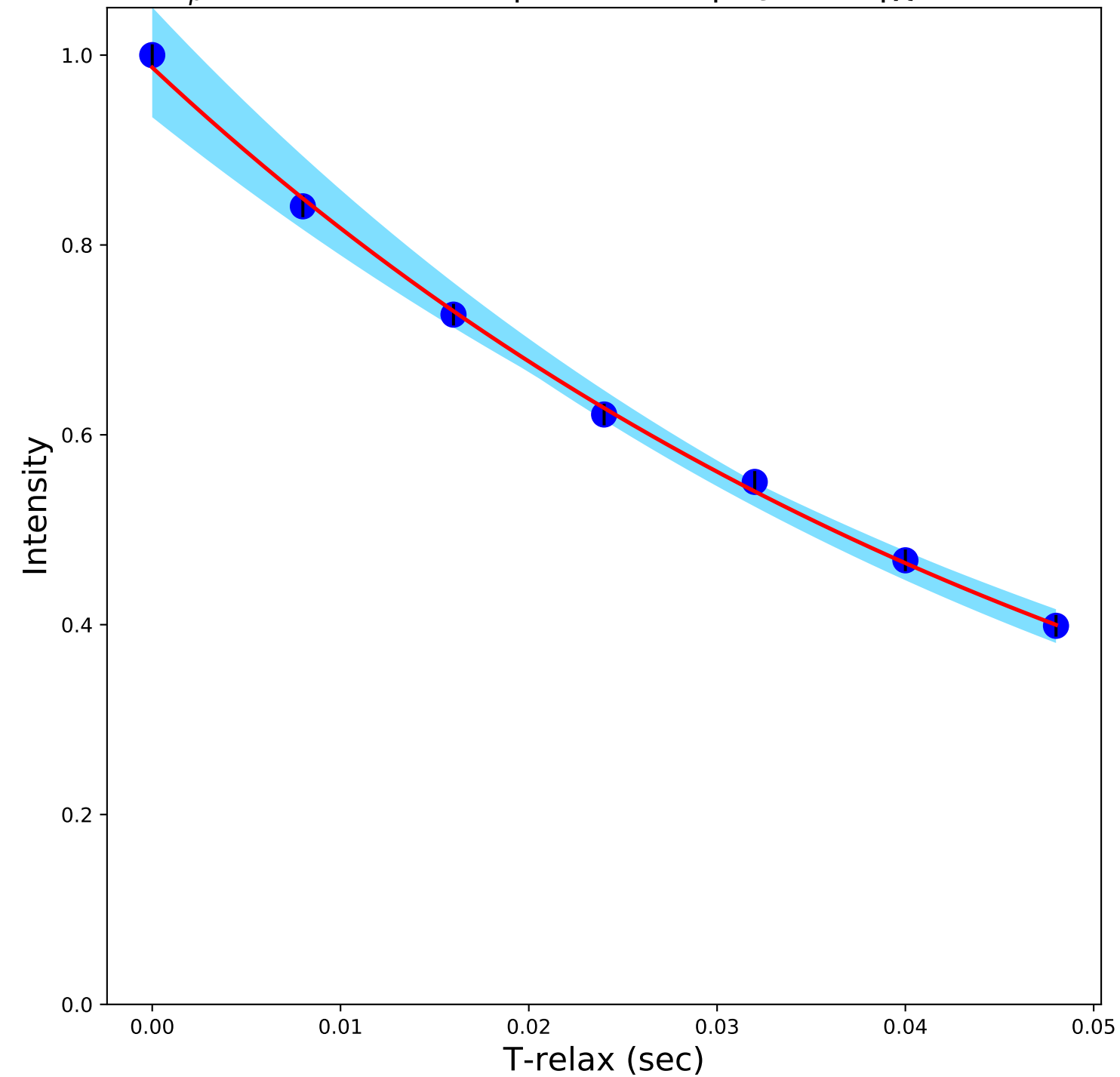
$R_{1\rho} 18.51 \pm 1.35 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 3.6$



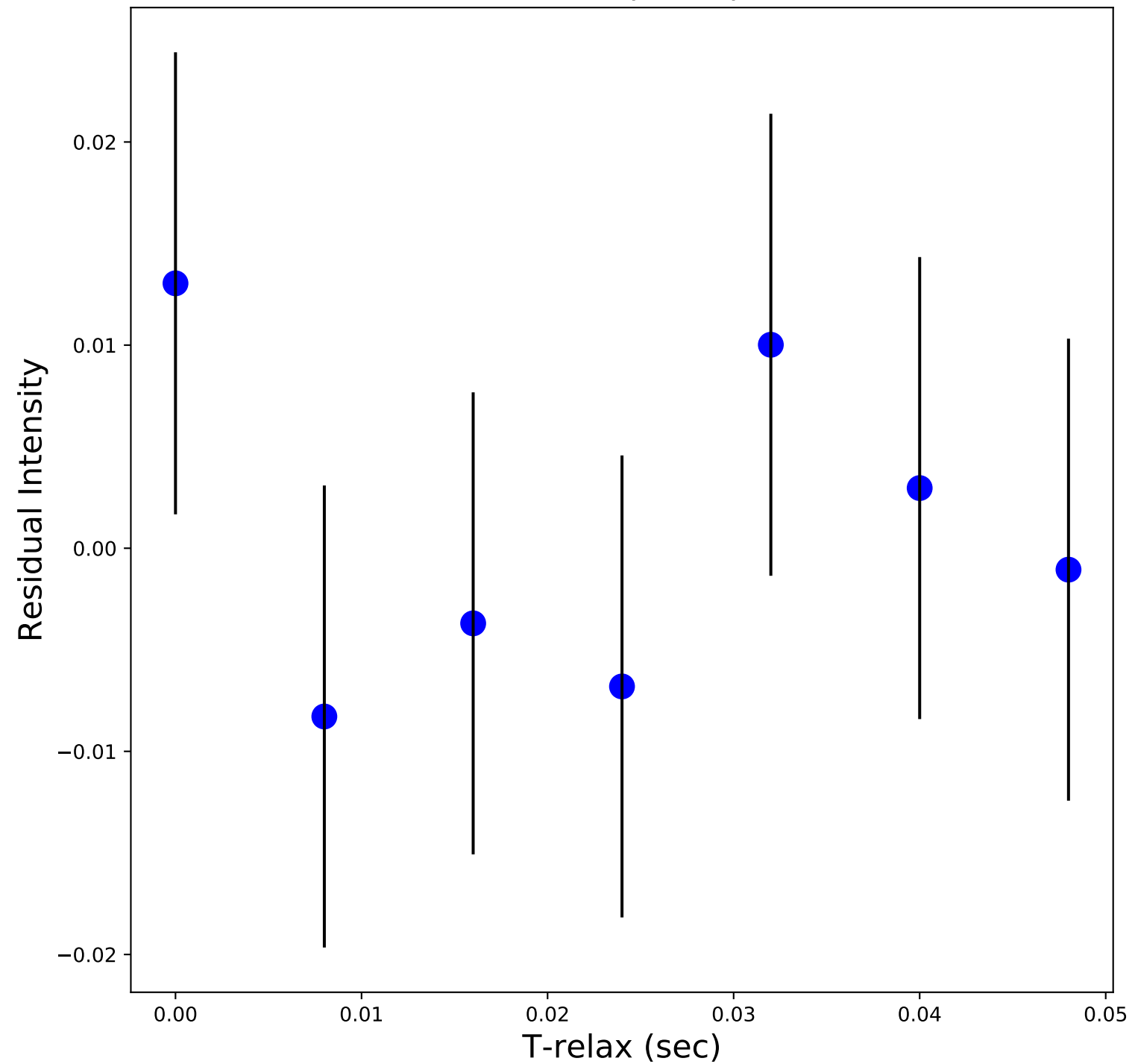
Folder (1401)



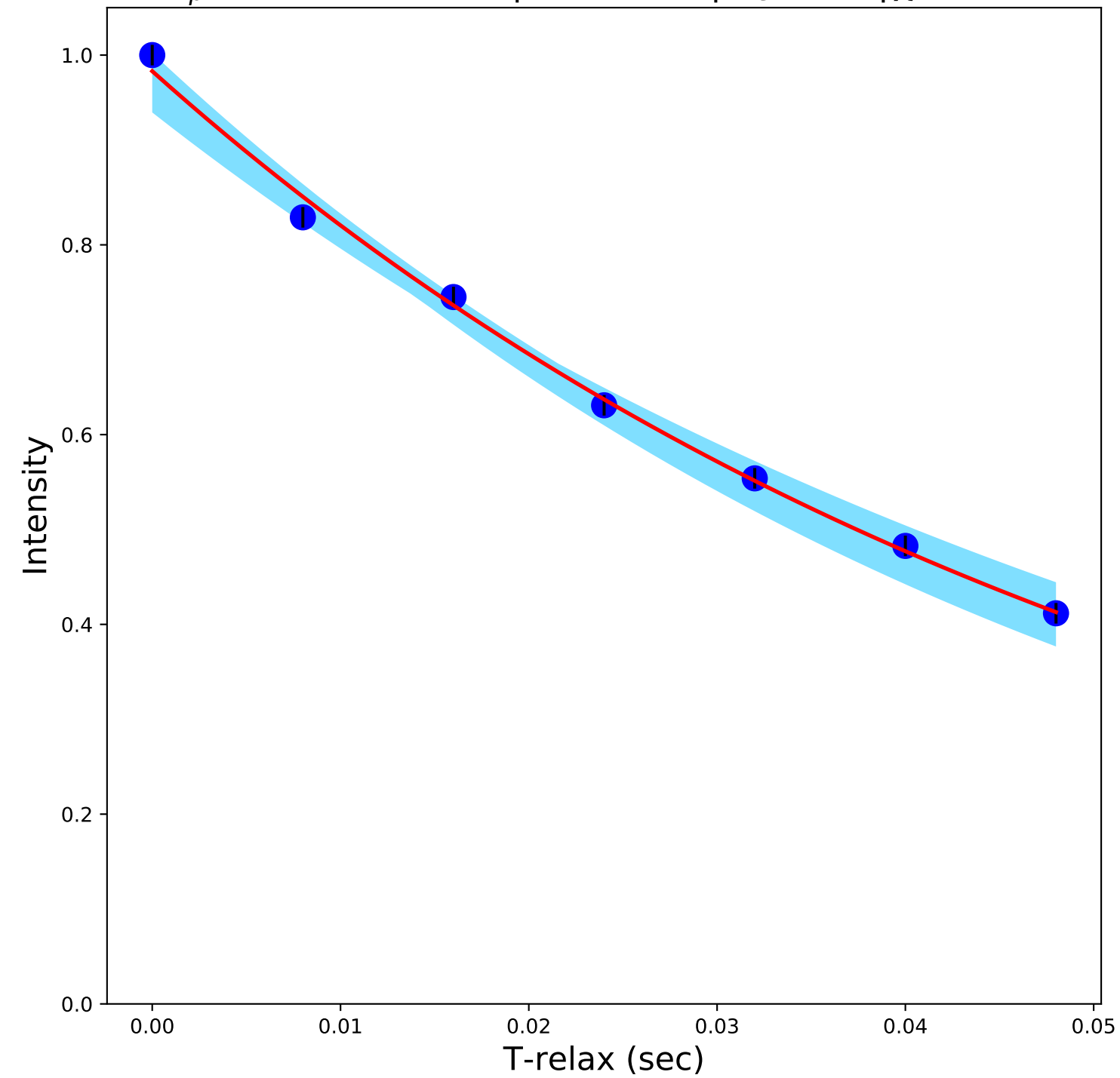
$R_{1\rho} 18.82 \pm 0.42 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.63$



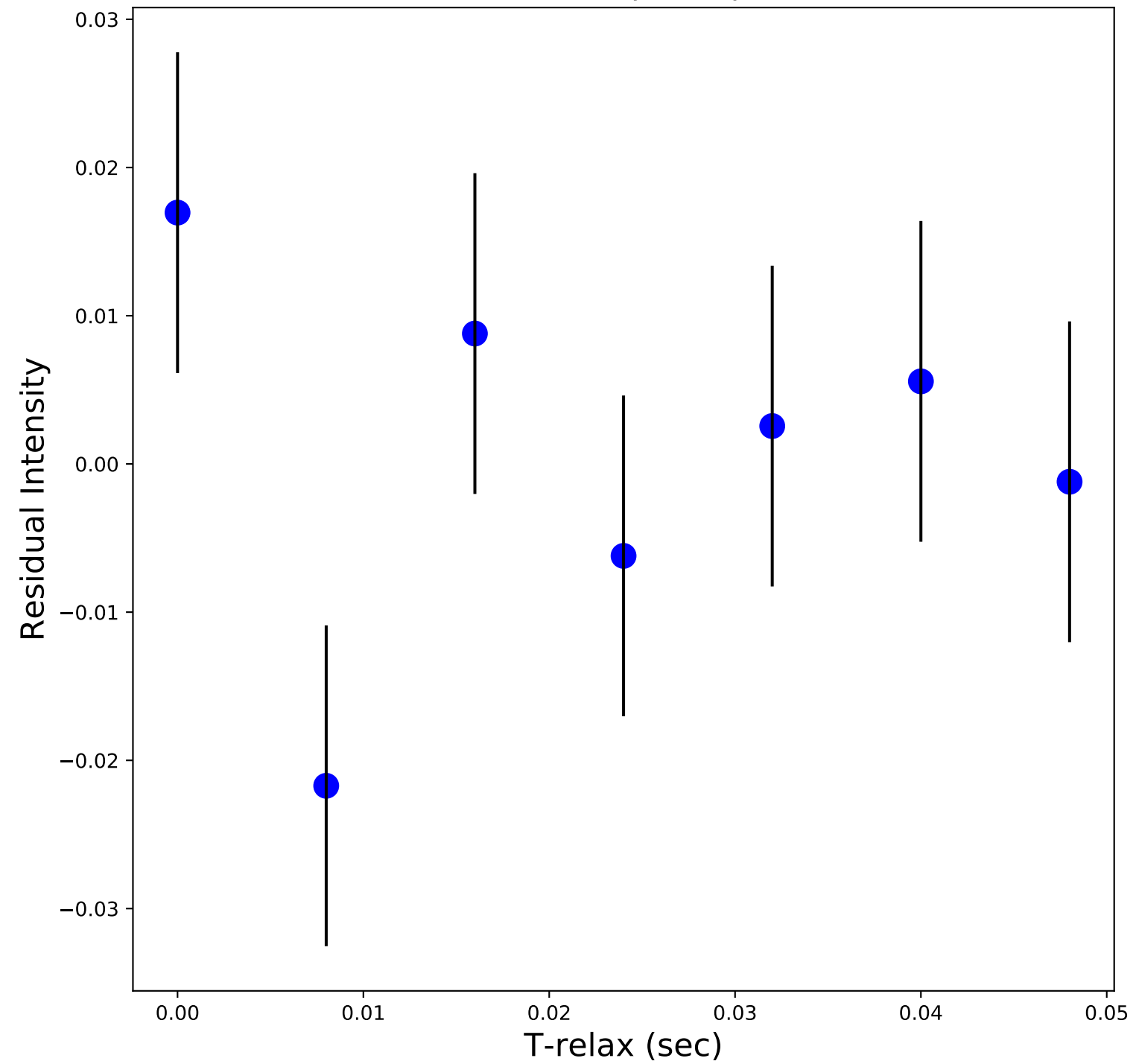
Folder (1402)



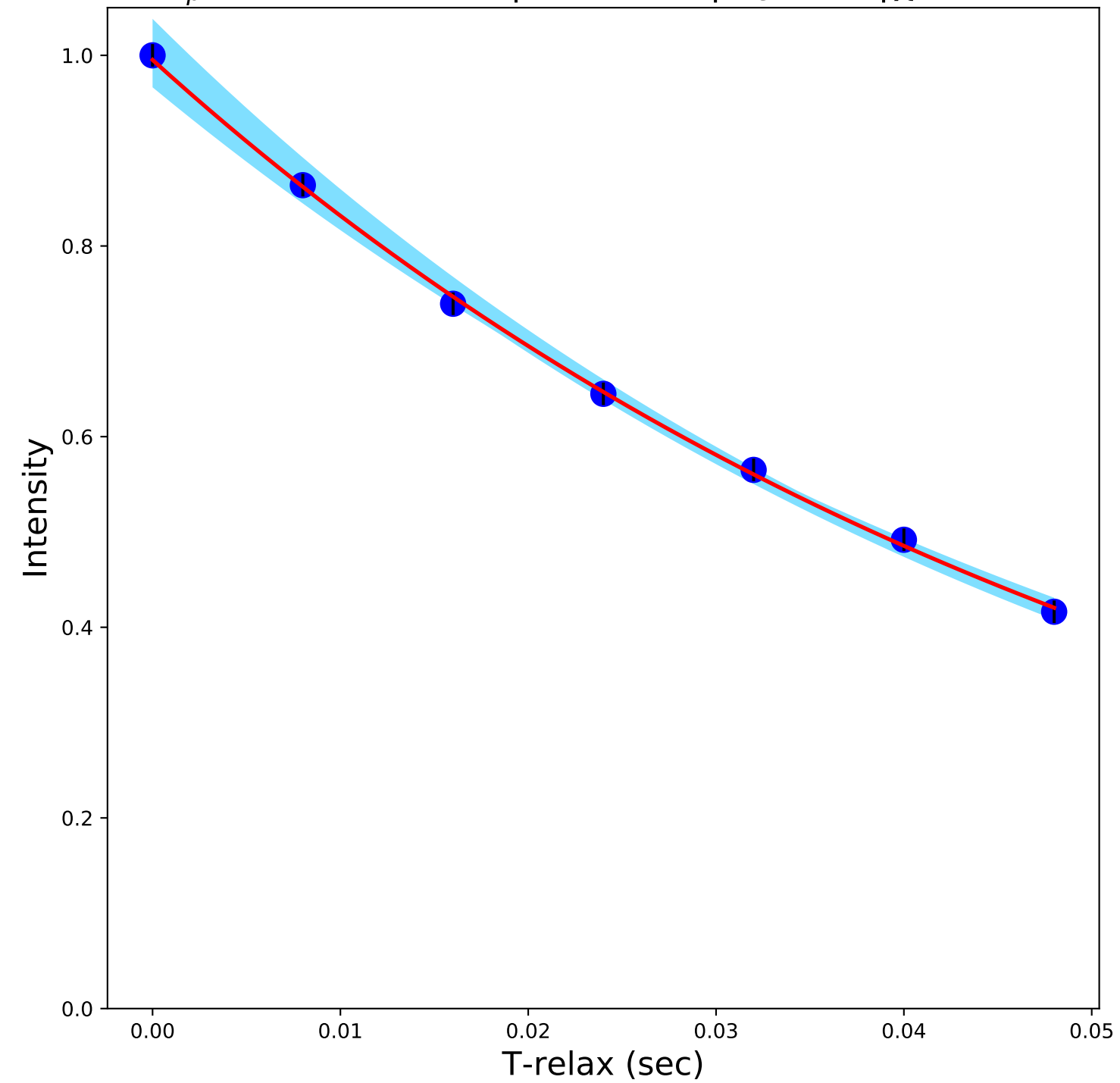
$R_{1\rho} 18.07 \pm 0.54 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.56$



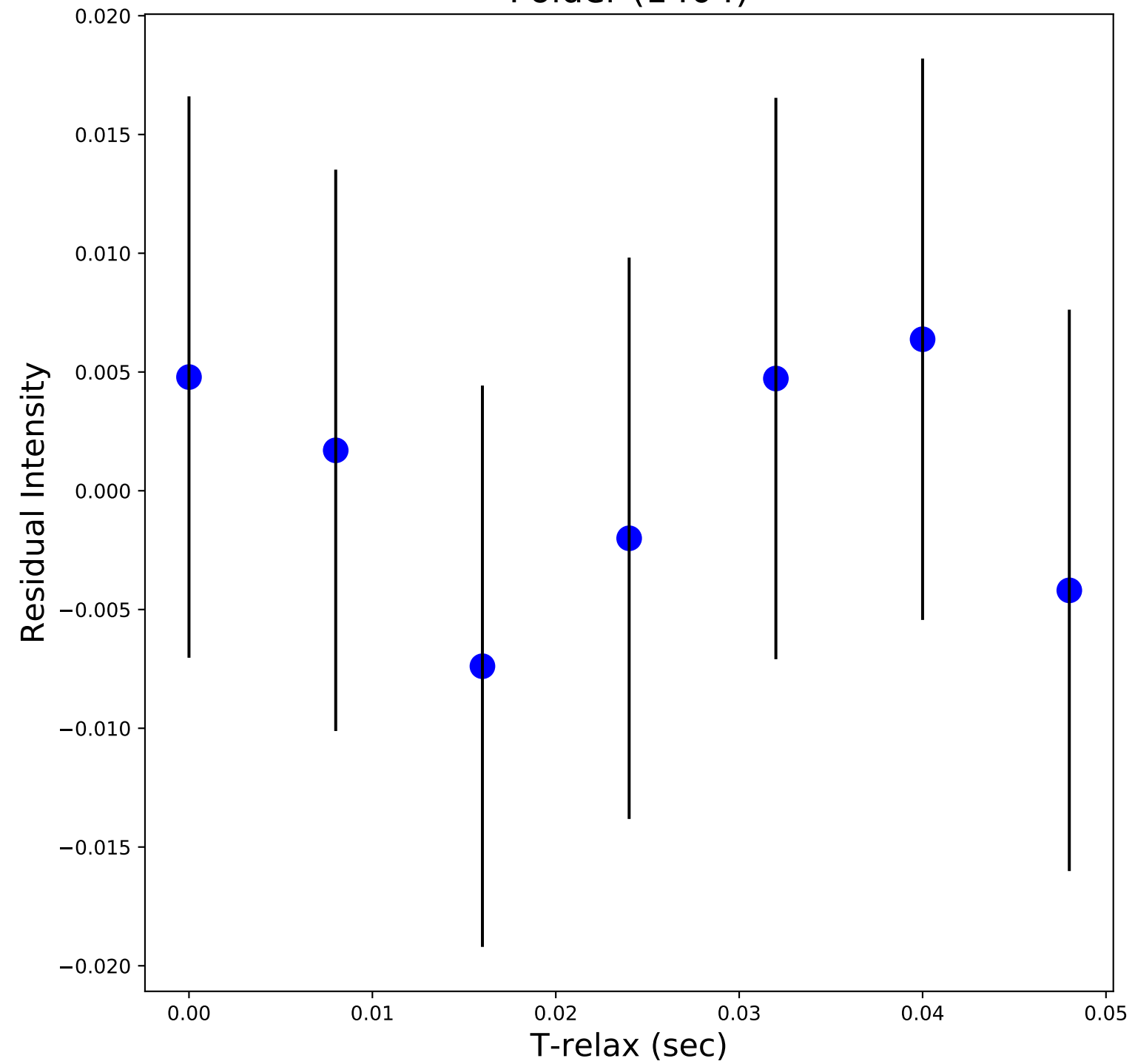
Folder (1403)



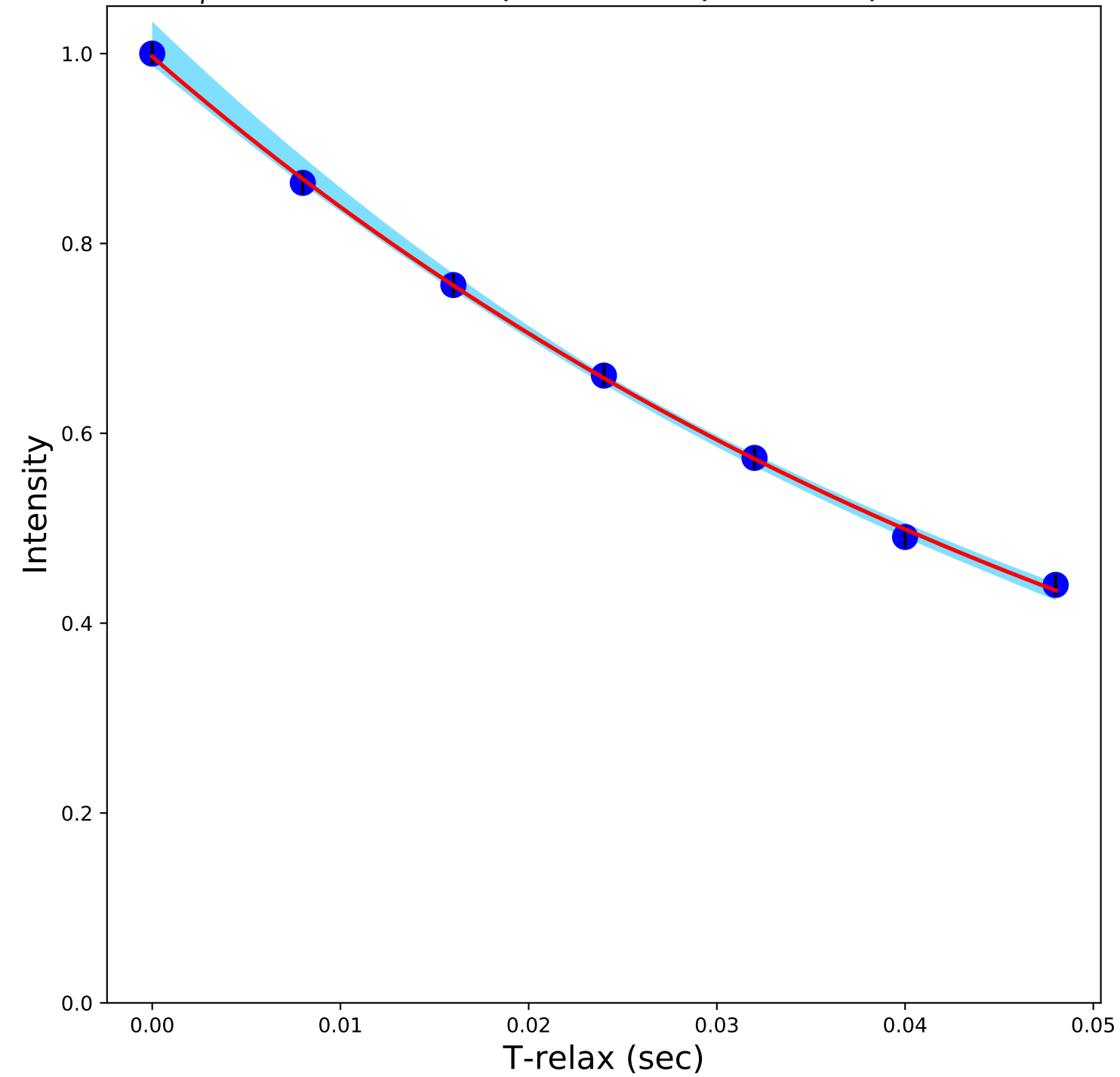
$R_{1\rho} 17.95 \pm 0.28 s^{-1} \mid \omega_1 250 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.24$



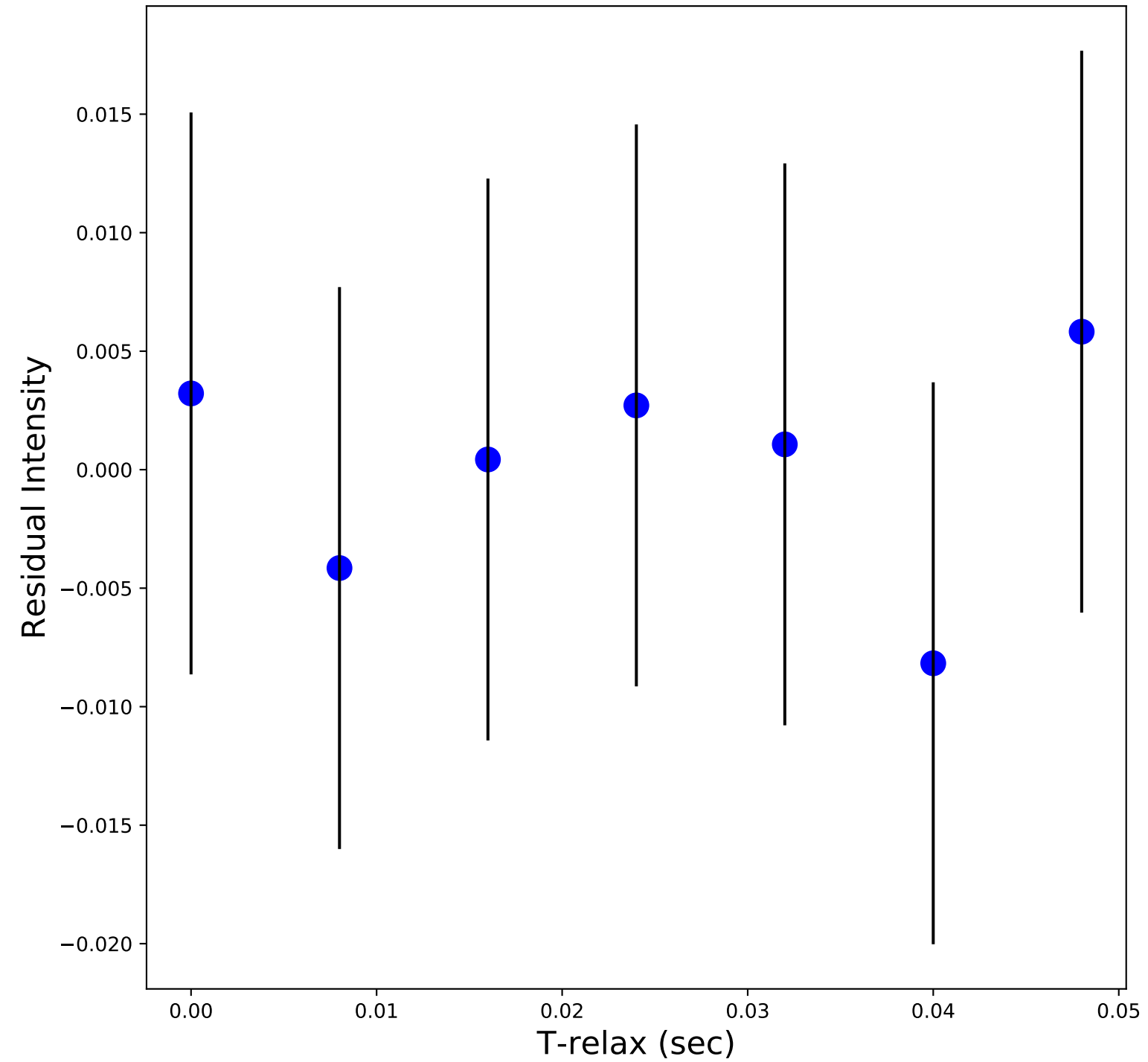
Folder (1404)



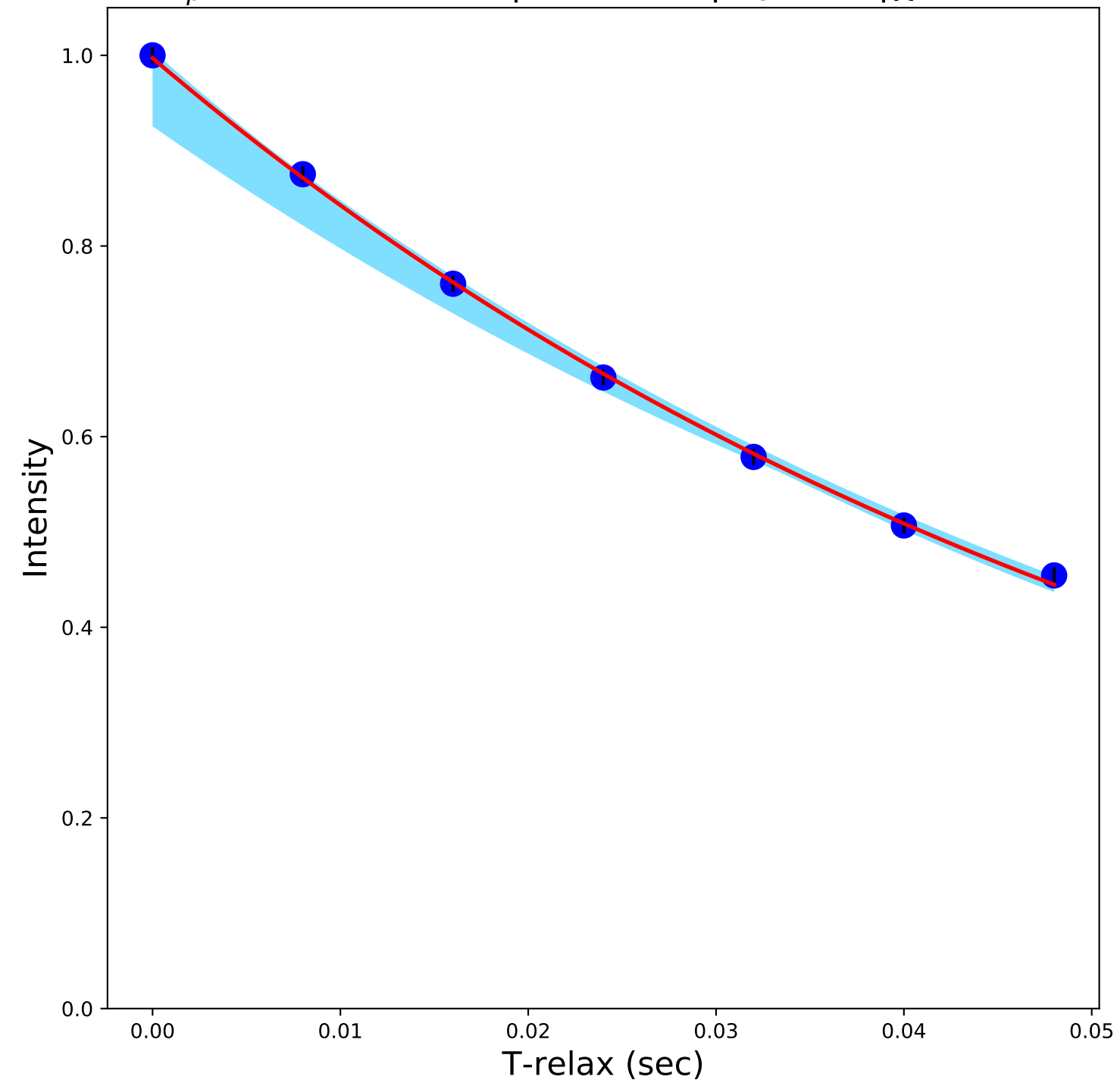
$R_{1\rho} 17.3 \pm 0.23 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.19$



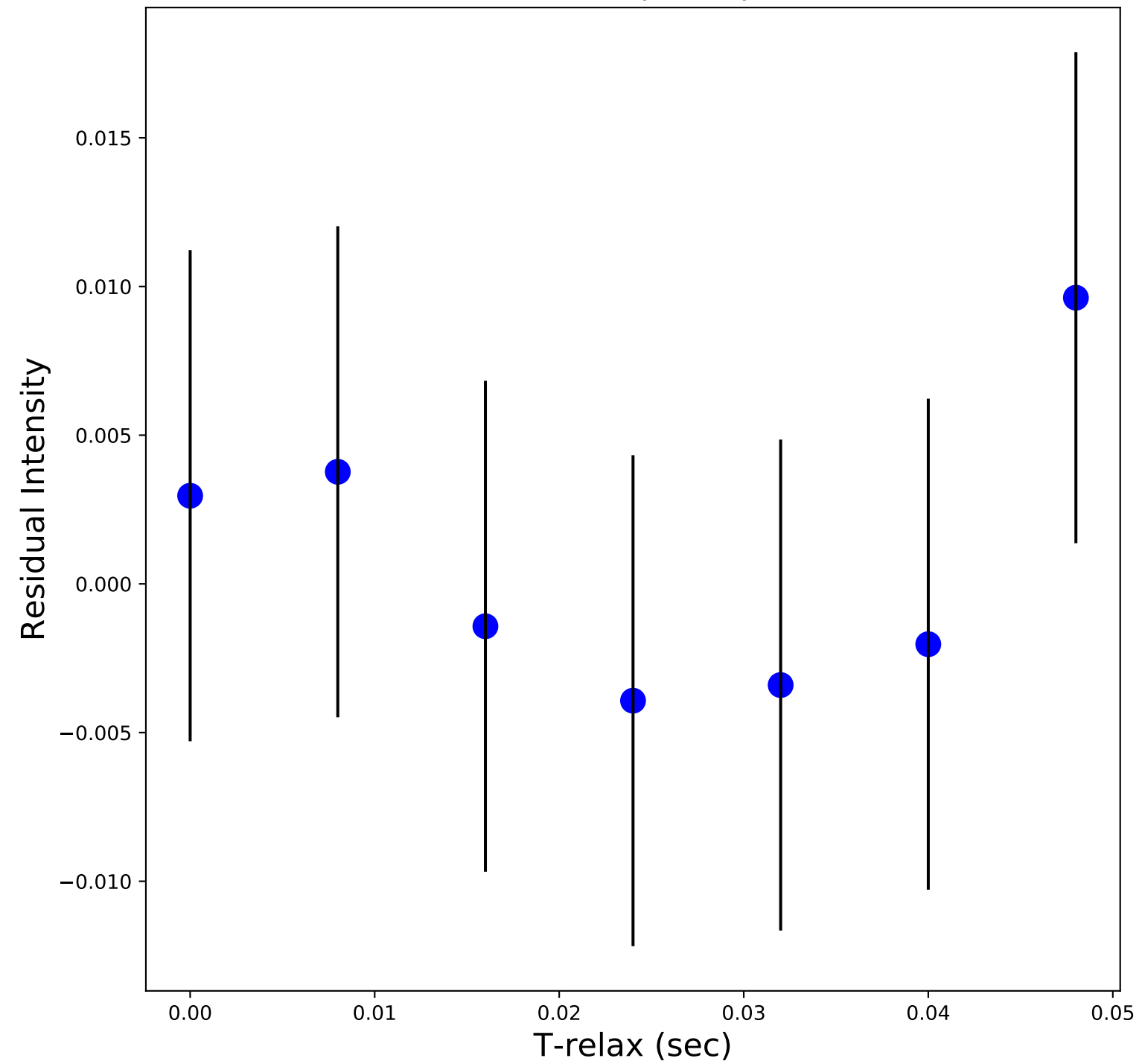
Folder (1405)



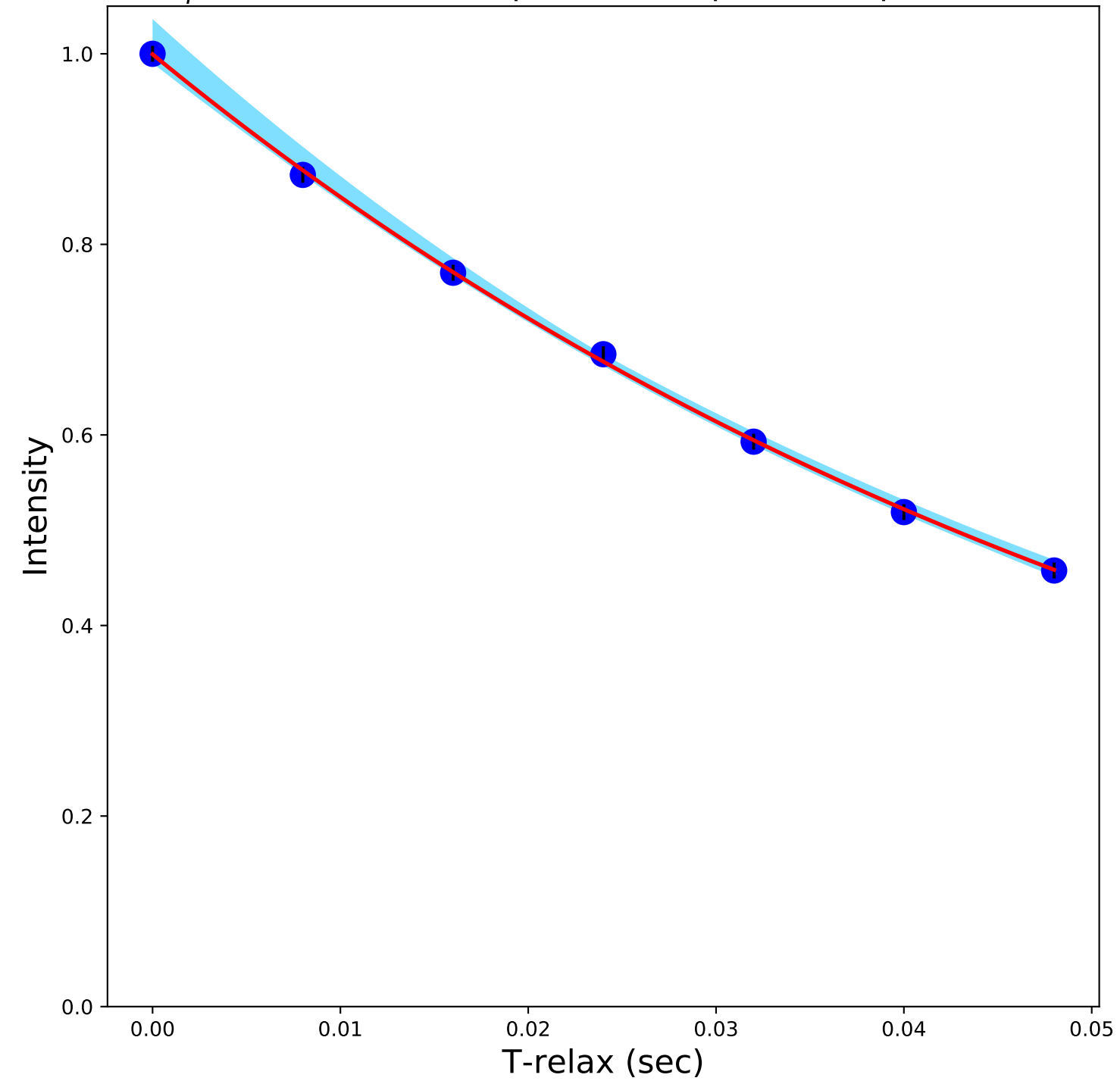
$R_{1\rho} 16.82 \pm 0.29 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.44$



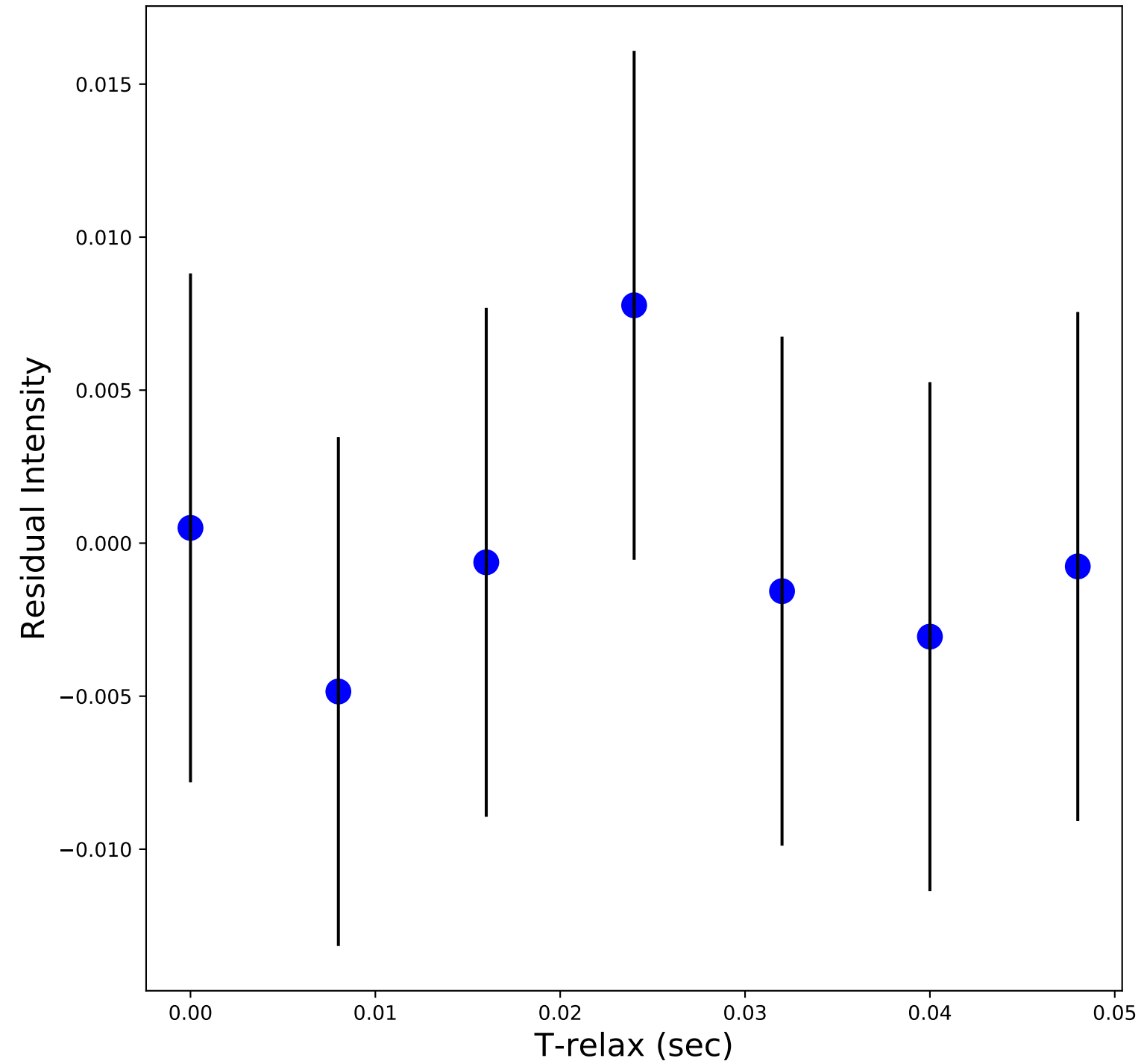
Folder (1406)



$R_{1\rho} 16.24 \pm 0.16 s^{-1} \mid \omega_1 500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.28$

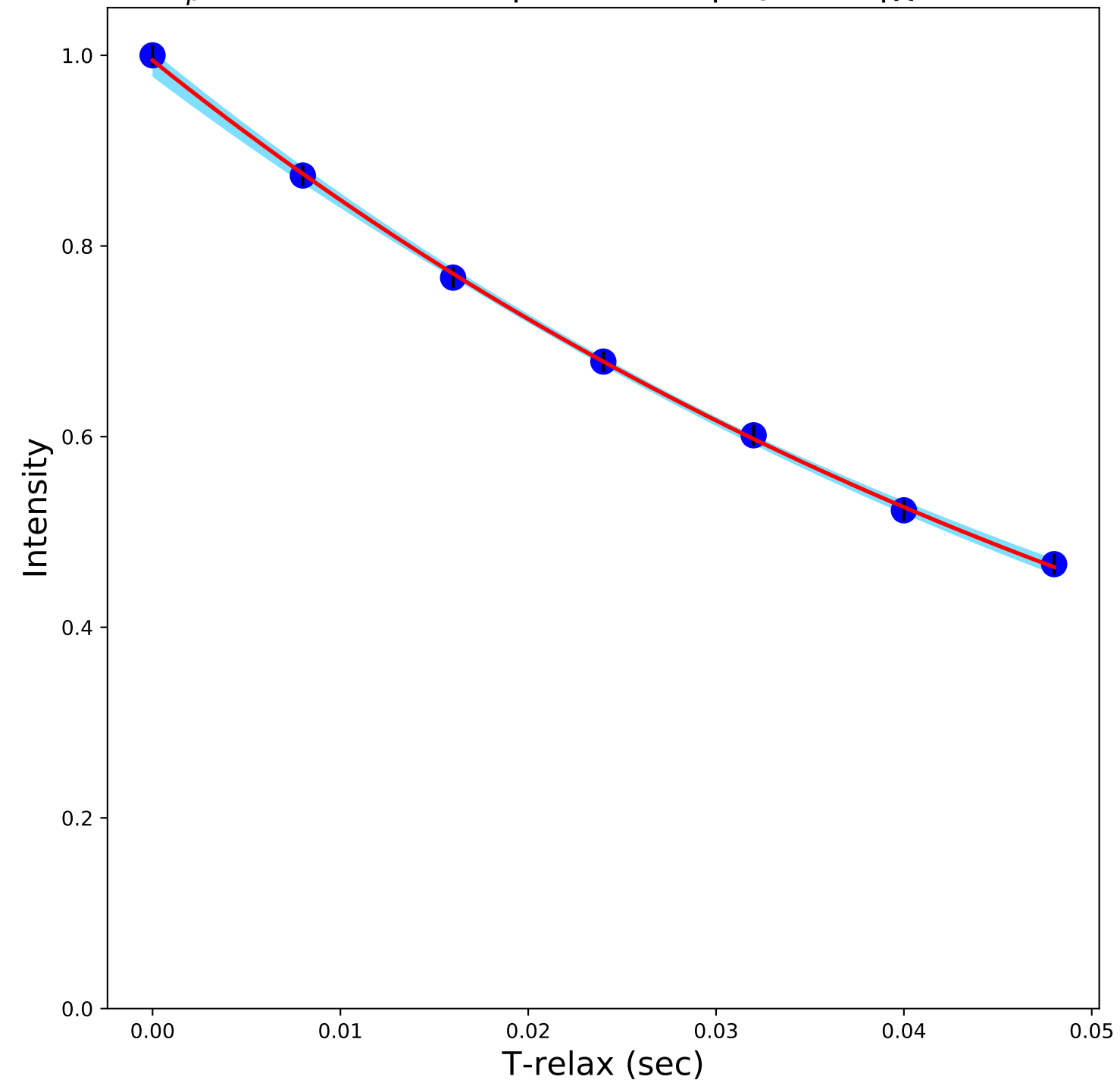


Folder (1407)

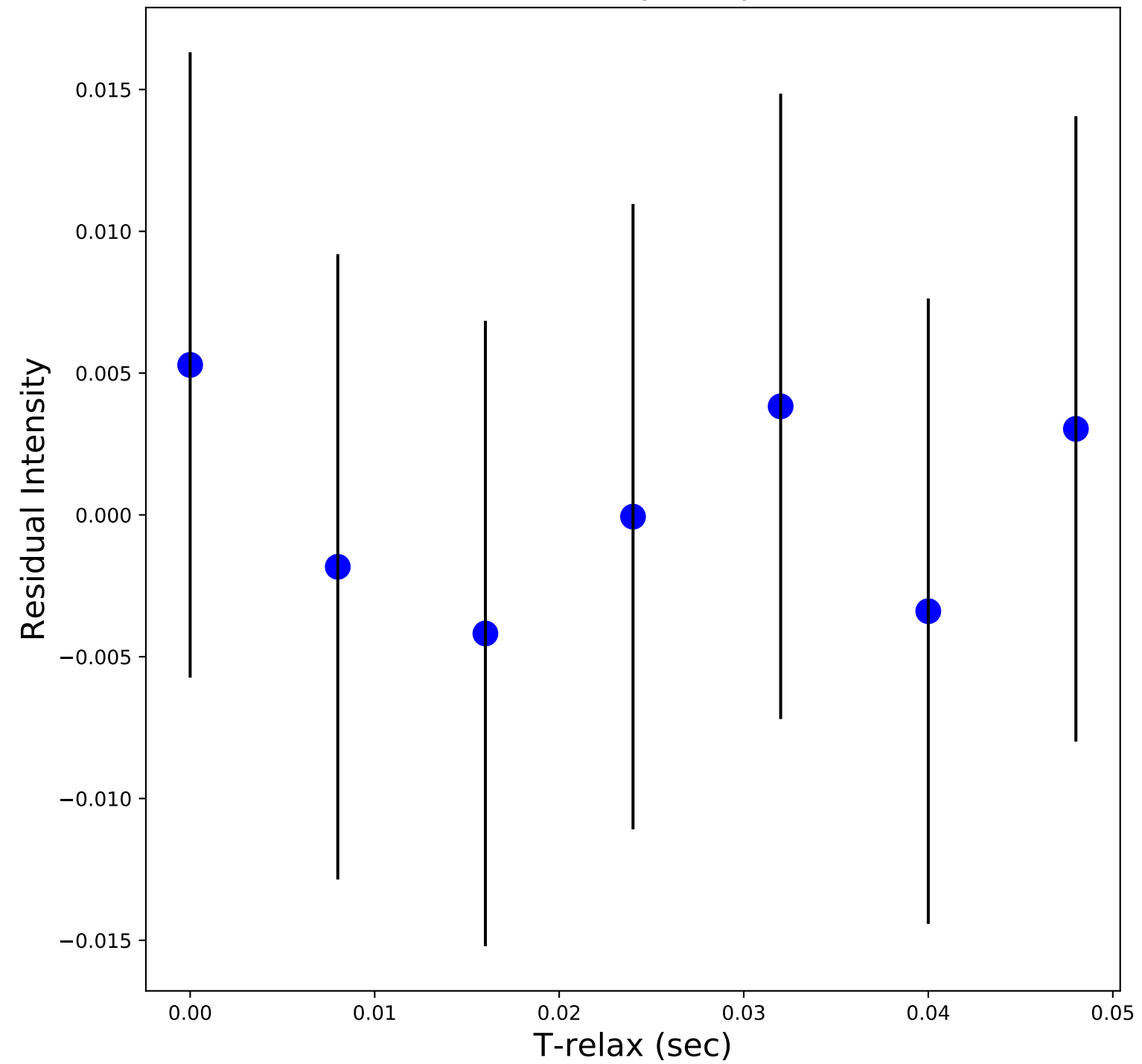




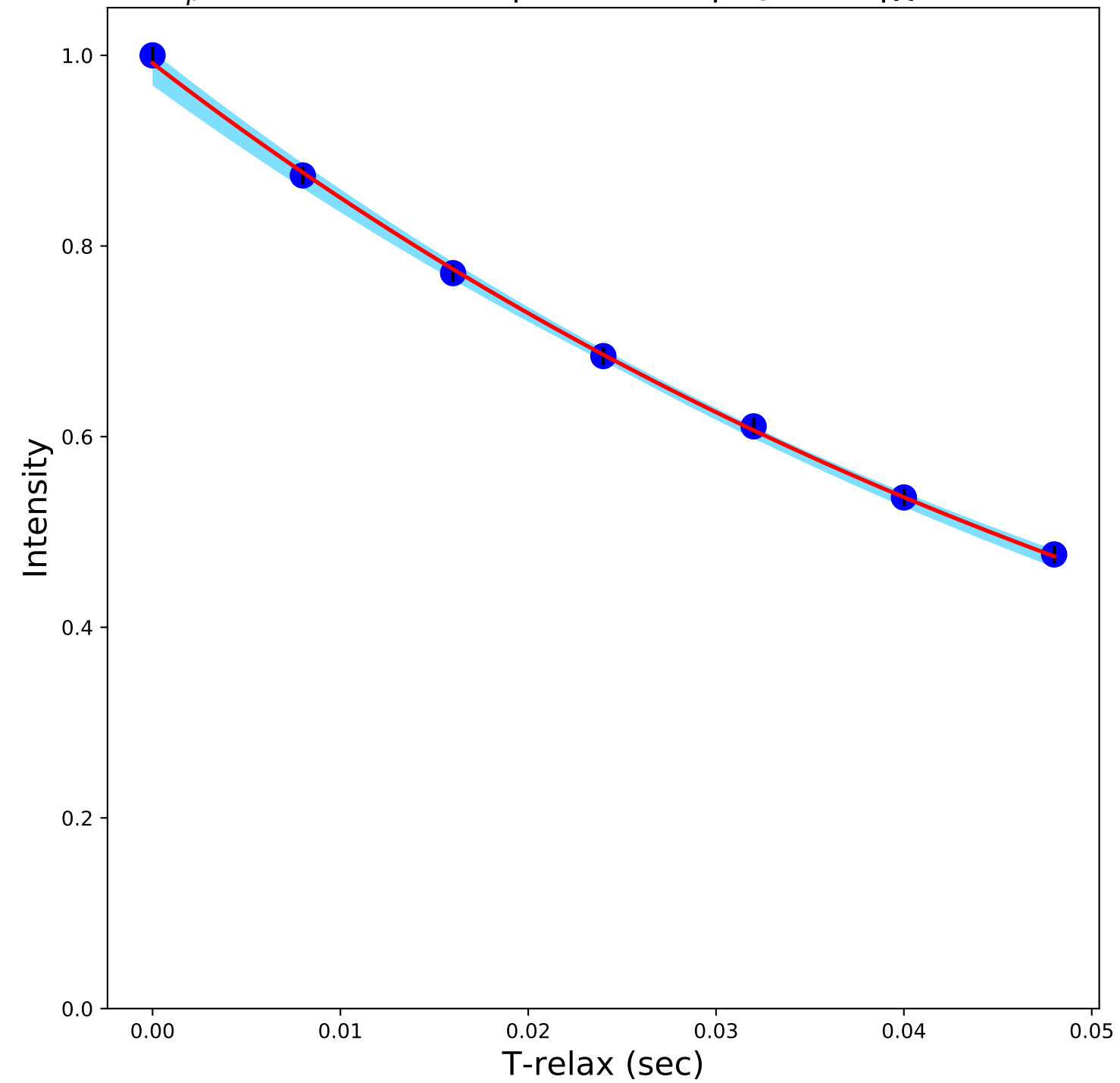
$R_{1\rho} 15.92 \pm 0.18 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.14$



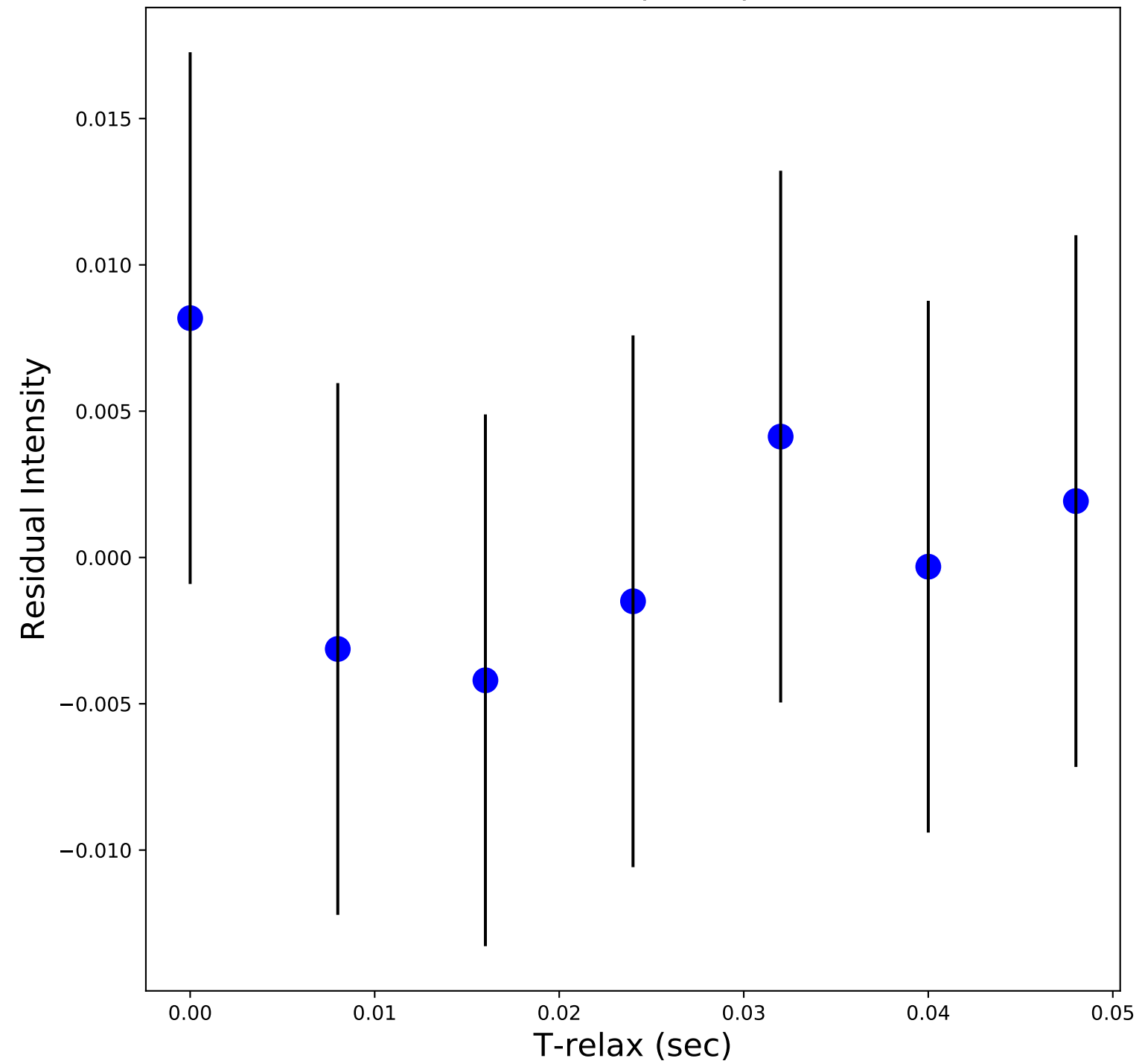
Folder (1408)



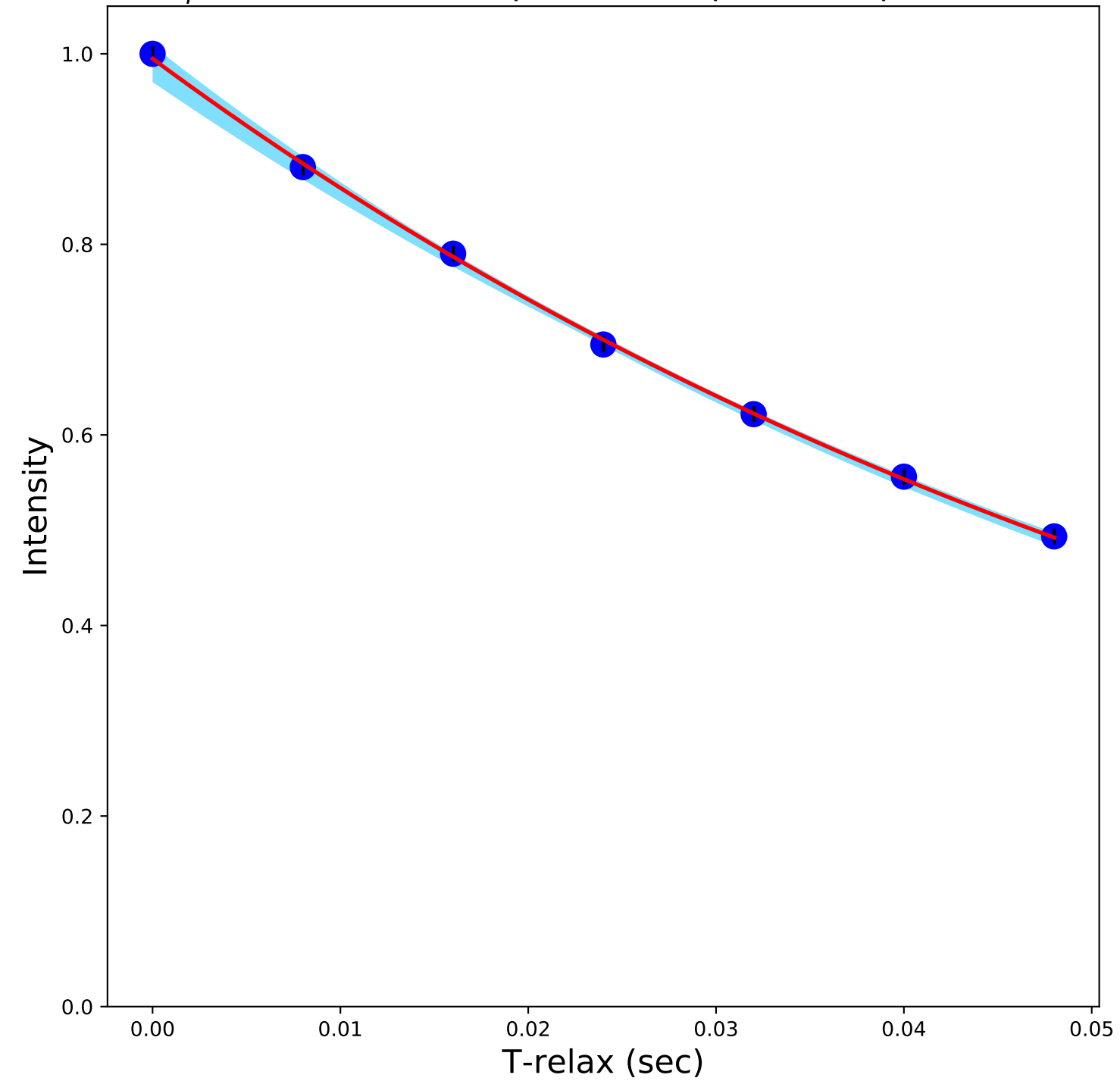
$R_{1\rho} 15.36 \pm 0.21 s^{-1} \mid \omega_1 700 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.28$



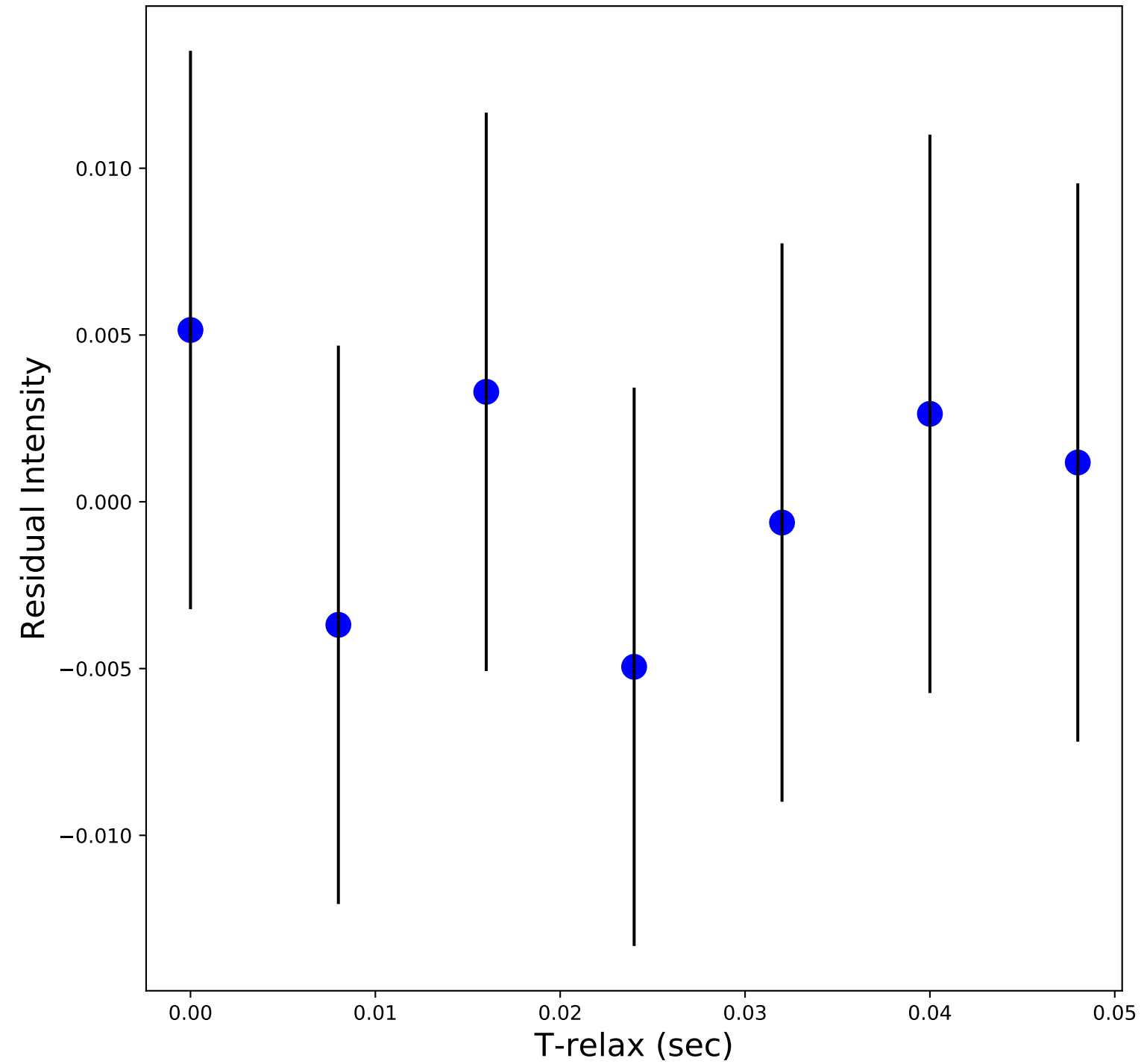
Folder (1409)



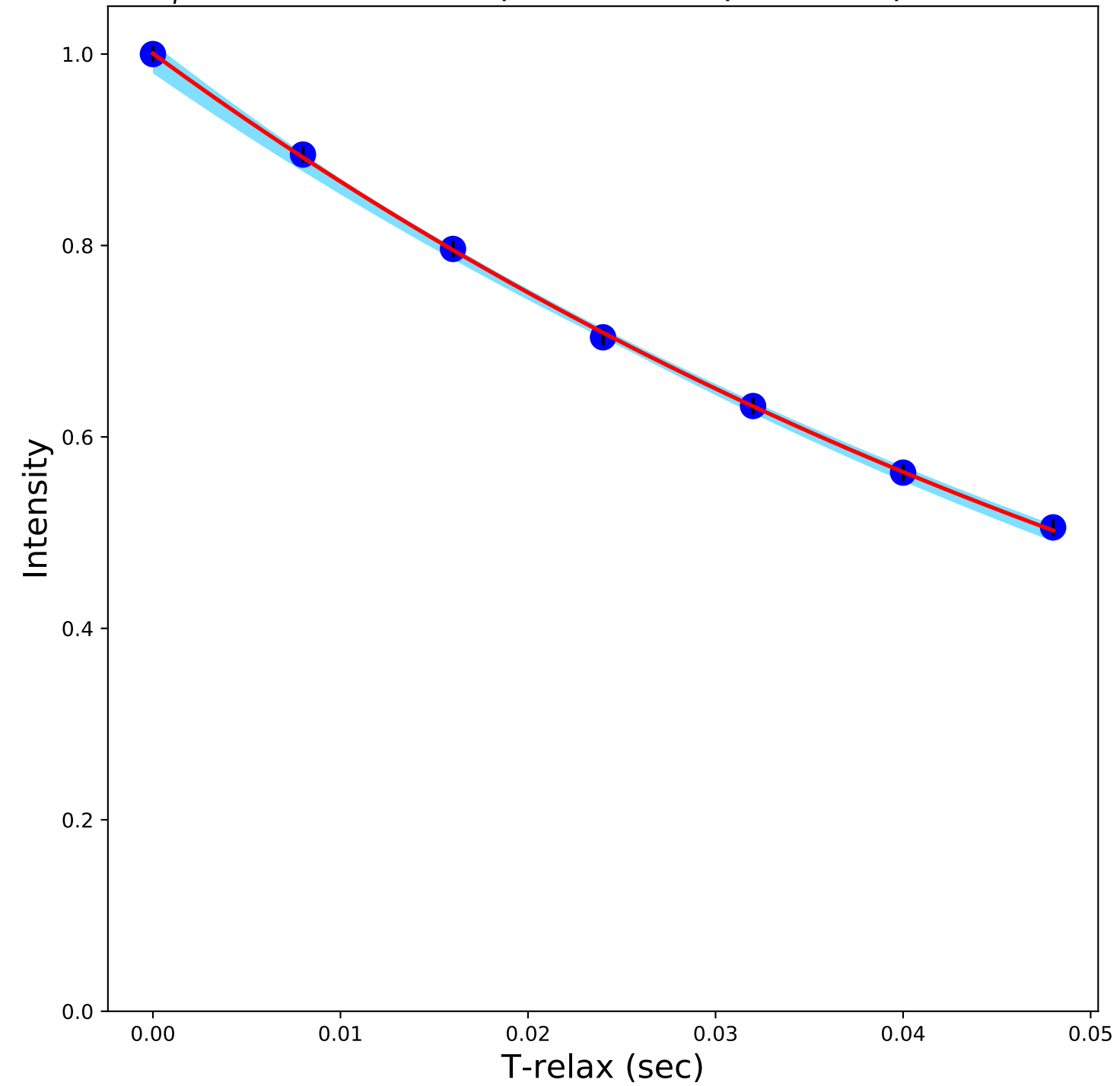
$R_{1\rho} 14.66 \pm 0.16 \text{ s}^{-1} \mid \omega_1 900 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.24$



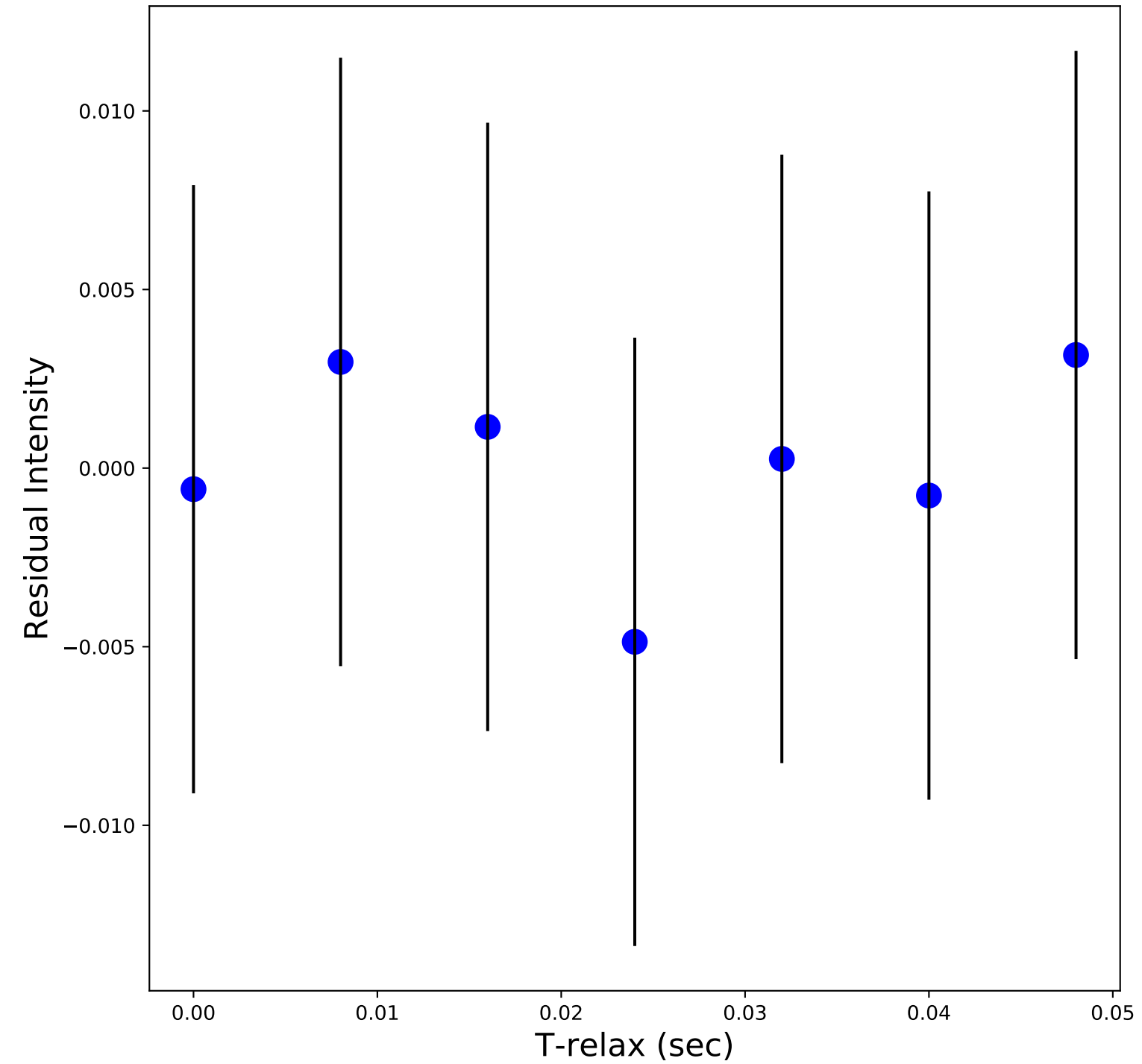
Folder (1410)



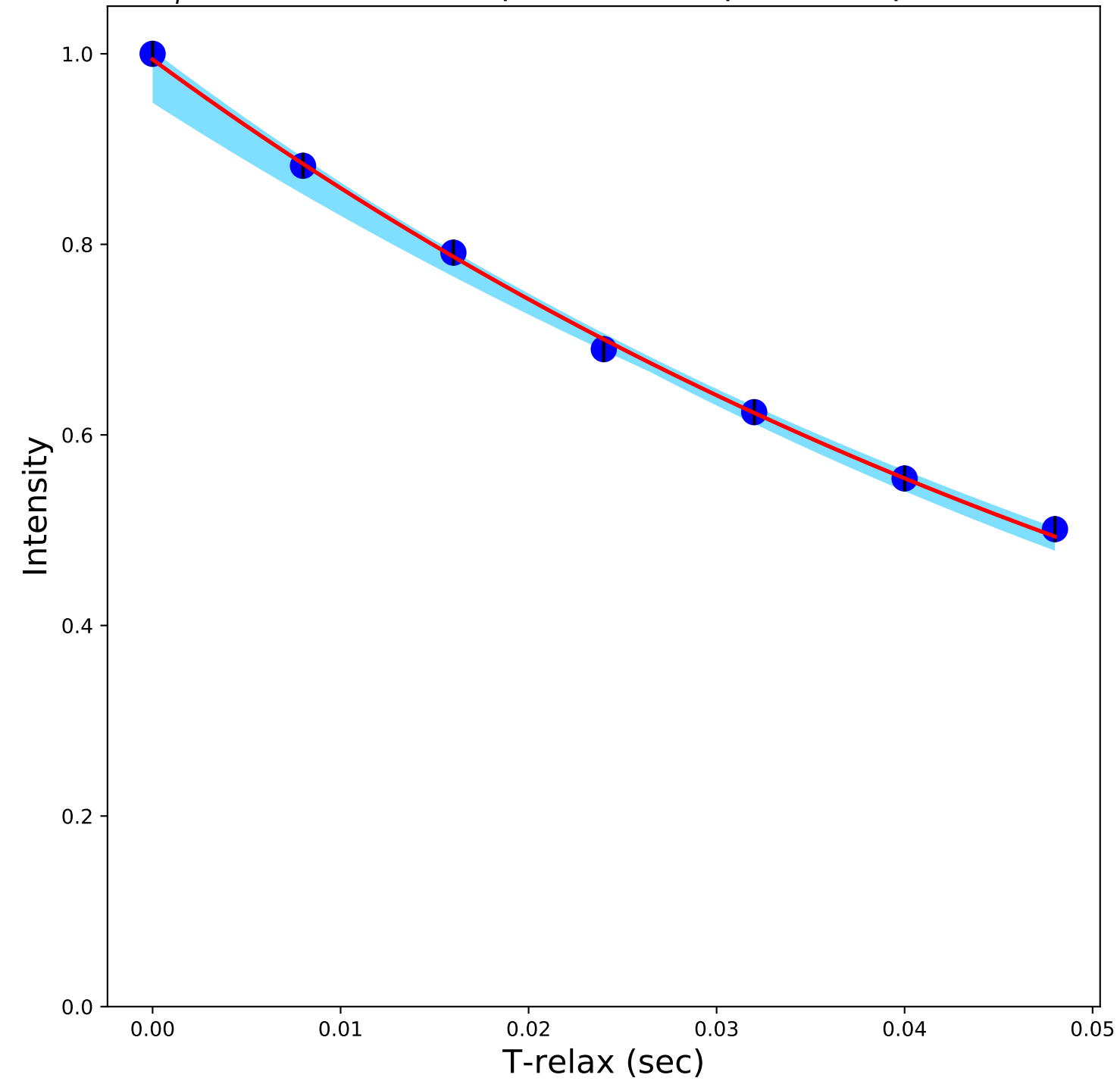
$R_{1\rho} 14.36 \pm 0.12 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.12$



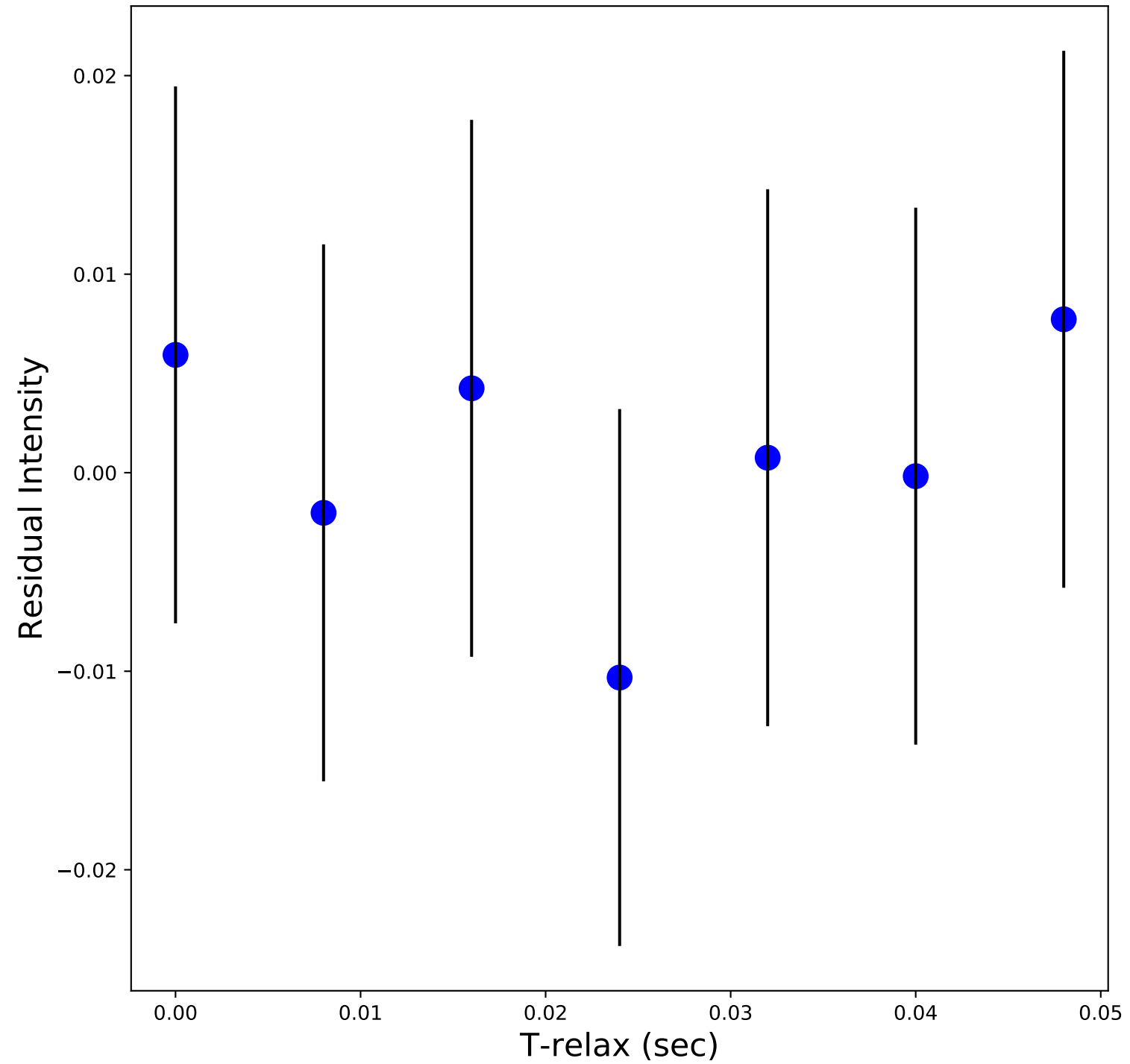
Folder (1411)



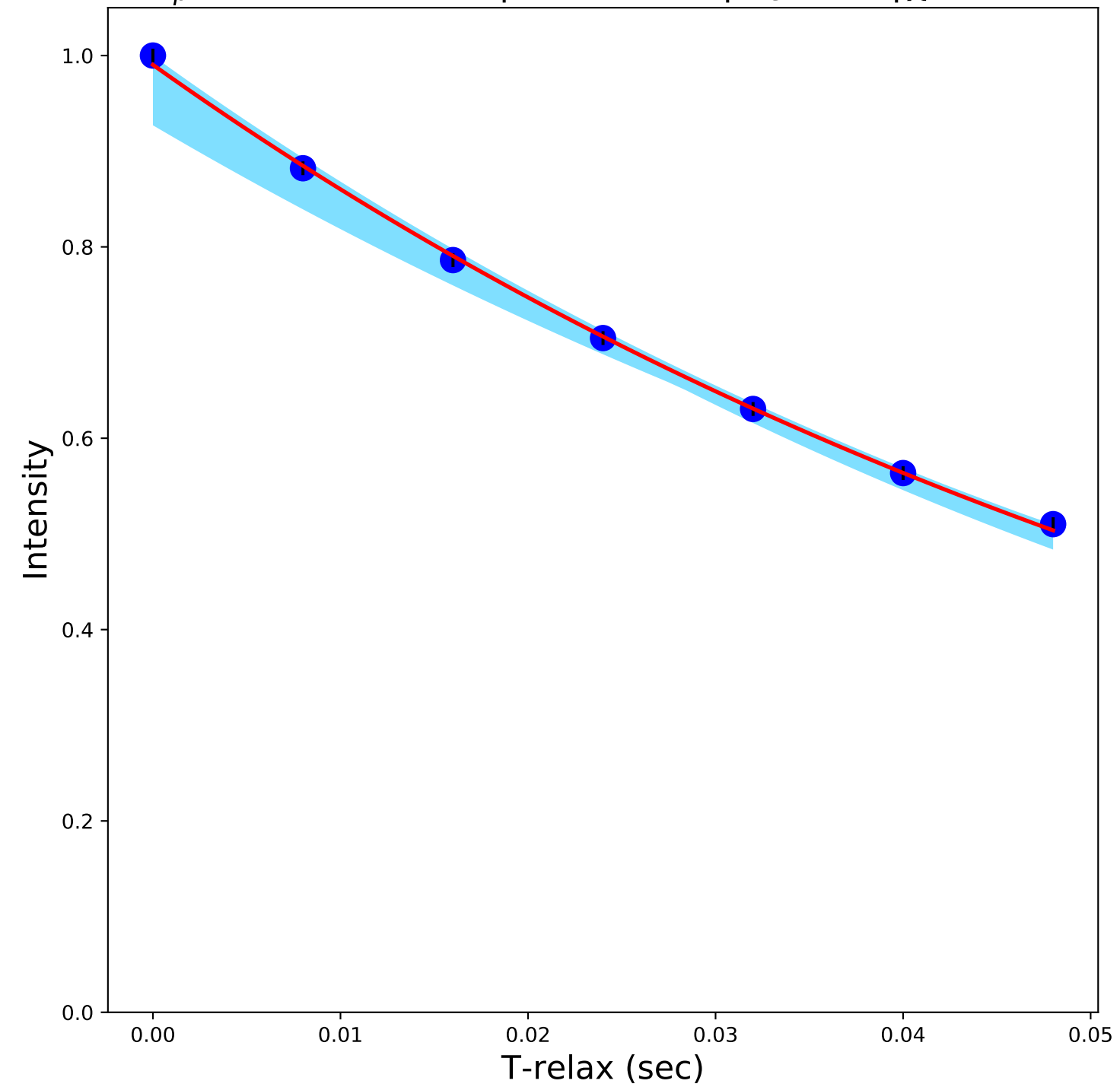
$R_{1\rho} 14.59 \pm 0.26 s^{-1} \mid \omega_1 1200 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.25$



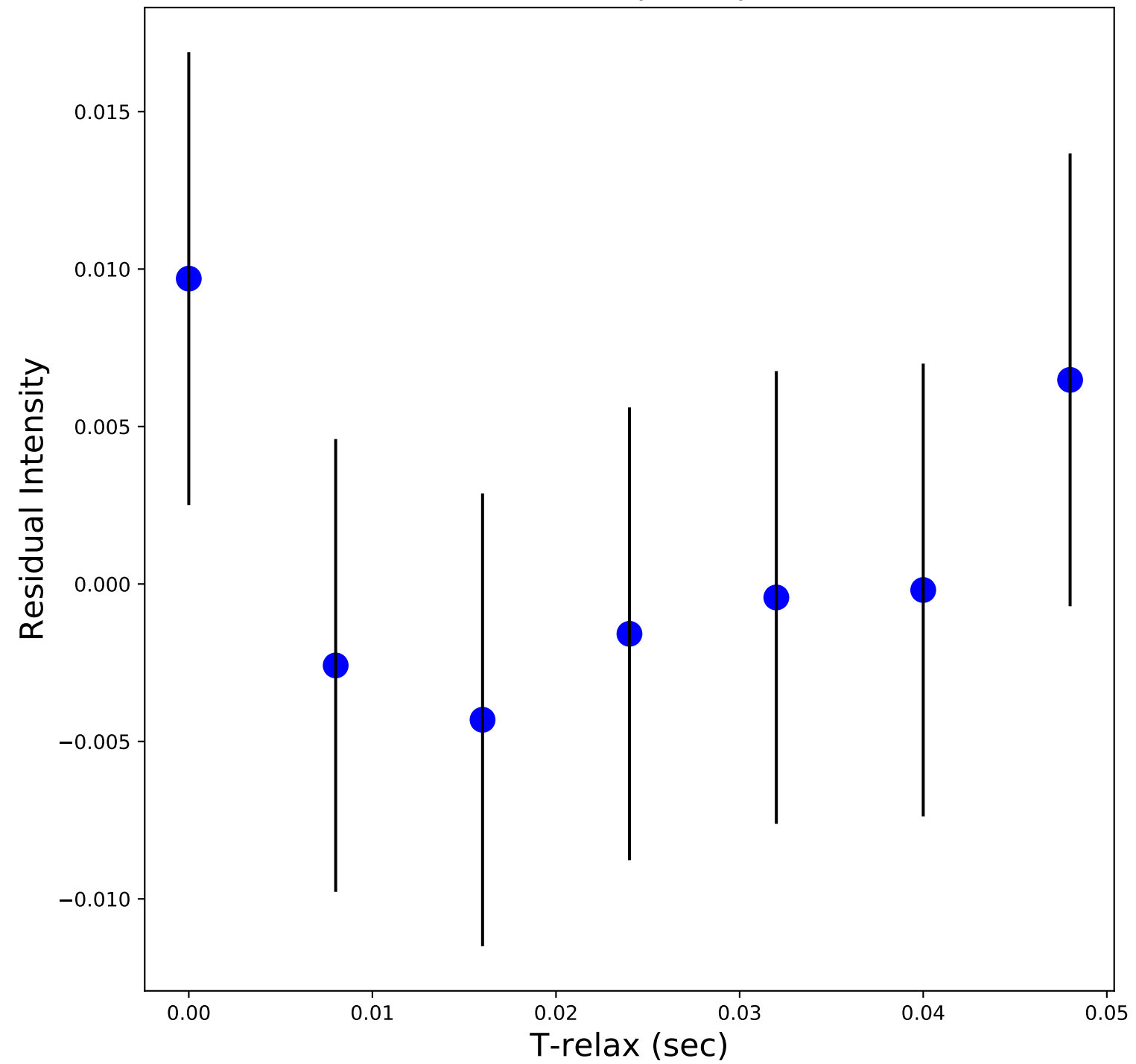
Folder (1412)



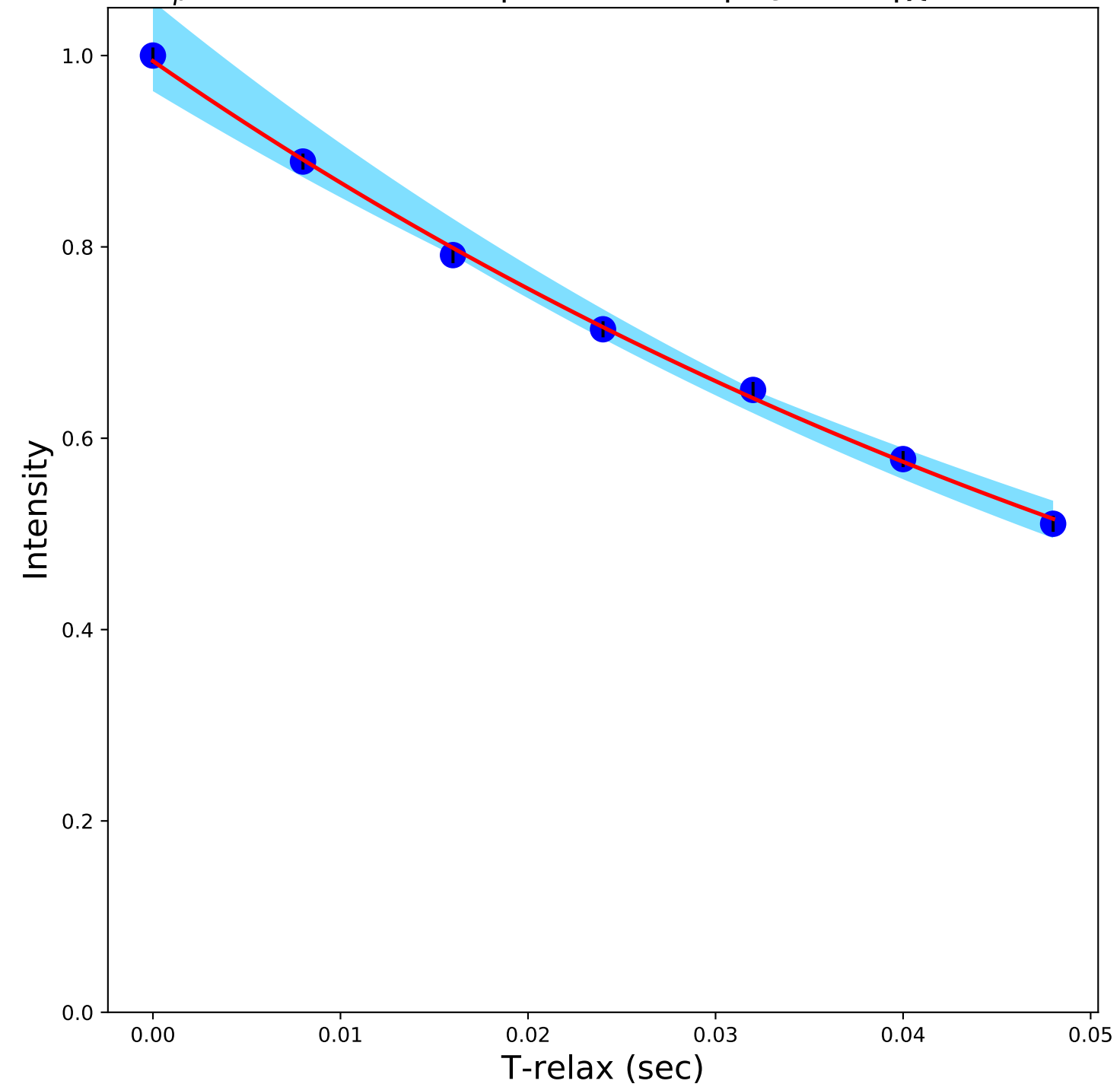
$R_{1\rho} 14.08 \pm 0.28 s^{-1} \mid \omega_1 1400 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.63$



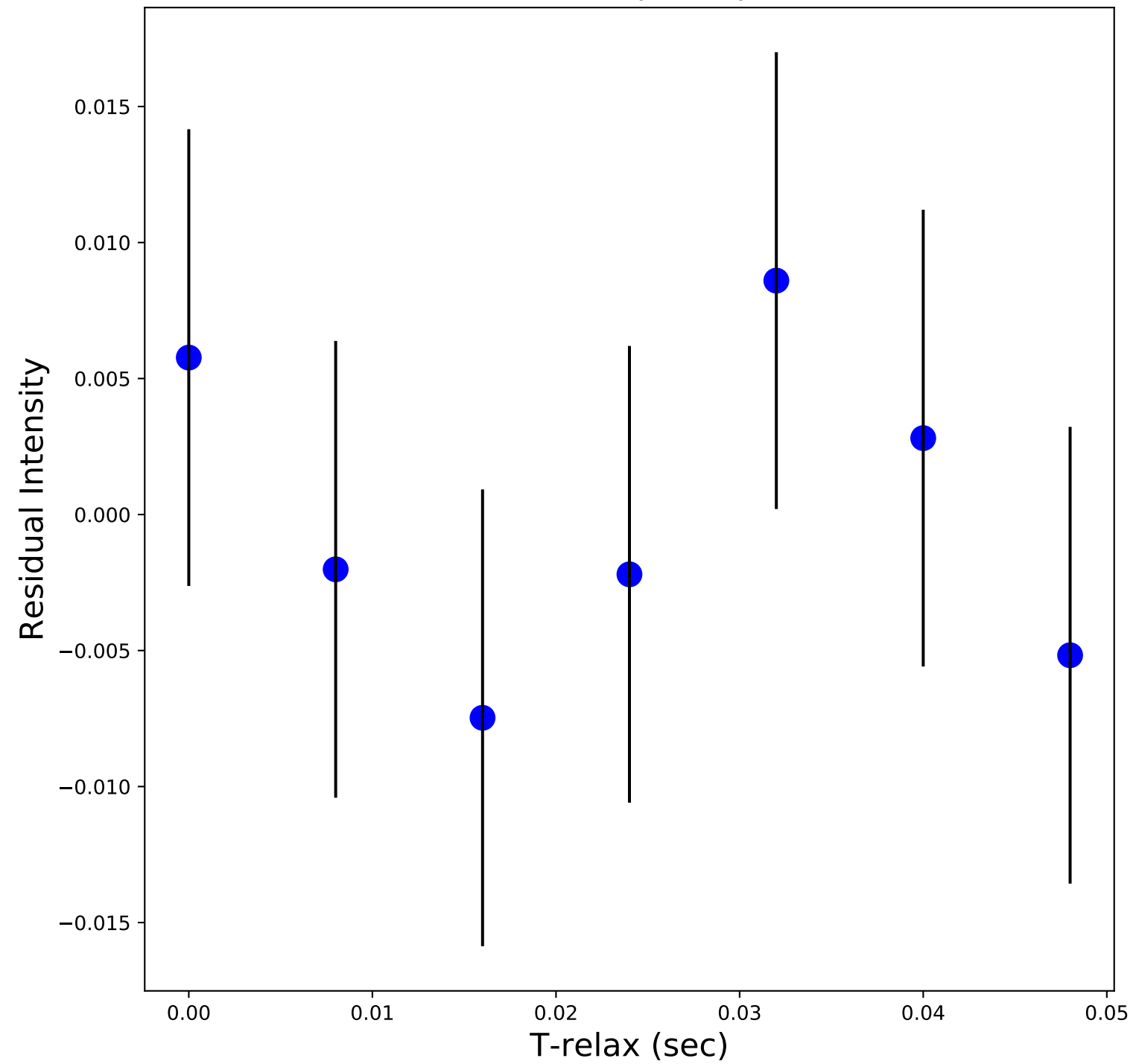
Folder (1413)



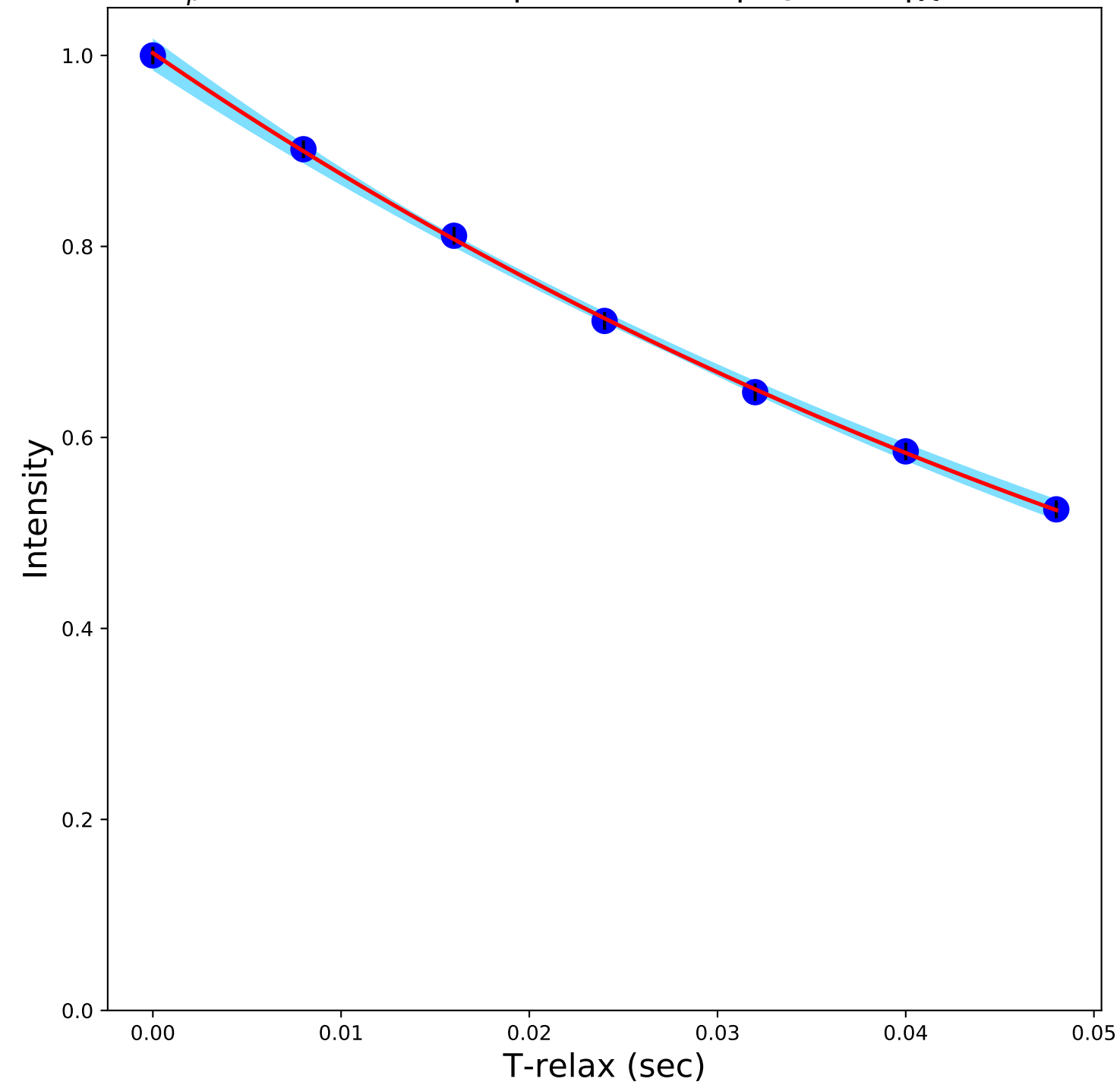
$R_{1\rho} 13.67 \pm 0.25 \text{ s}^{-1} \mid \omega_1 1600 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.59$



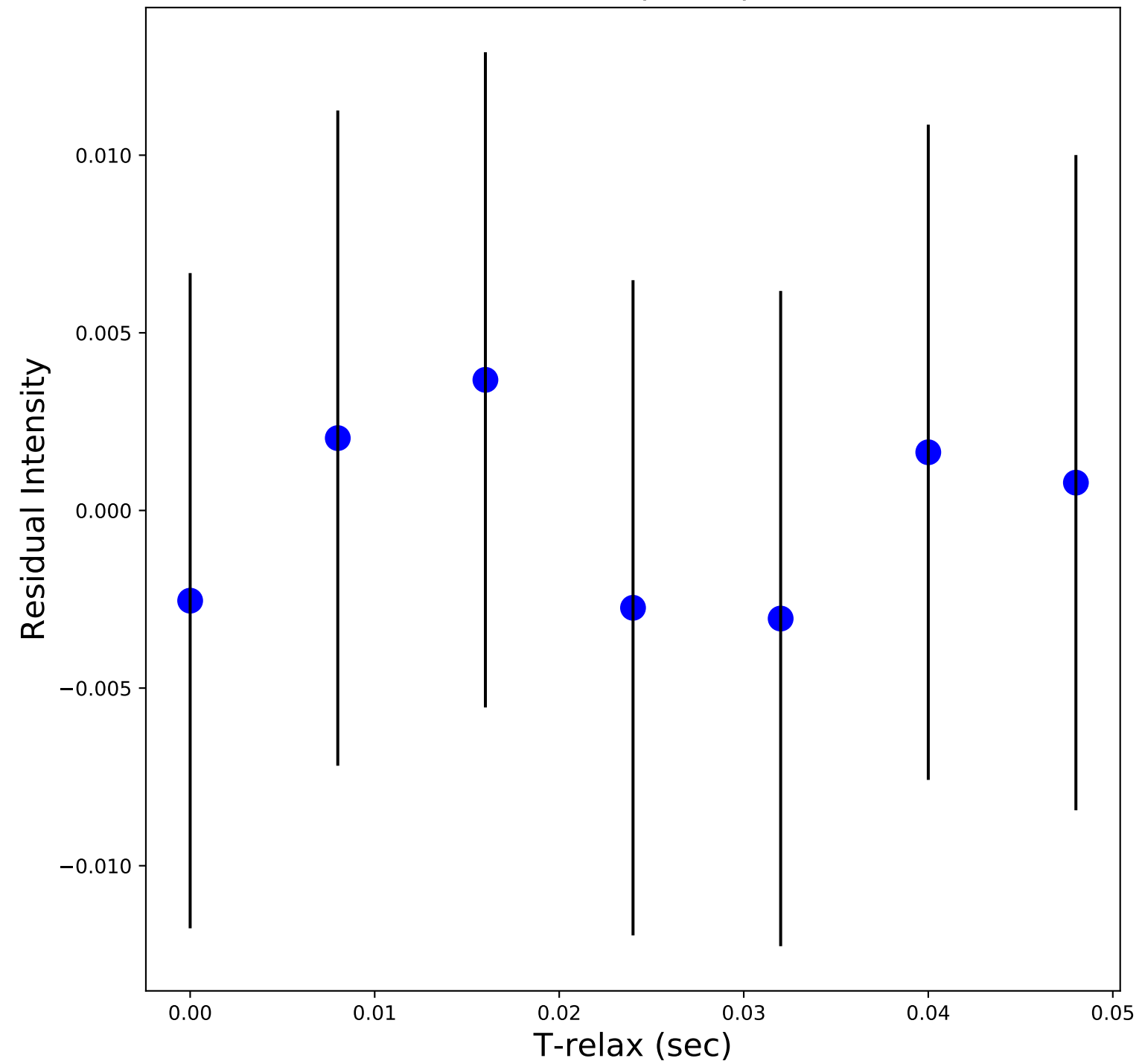
Folder (1414)



$R_{1\rho} 13.52 \pm 0.11 s^{-1} \mid \omega_1 2000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.1$

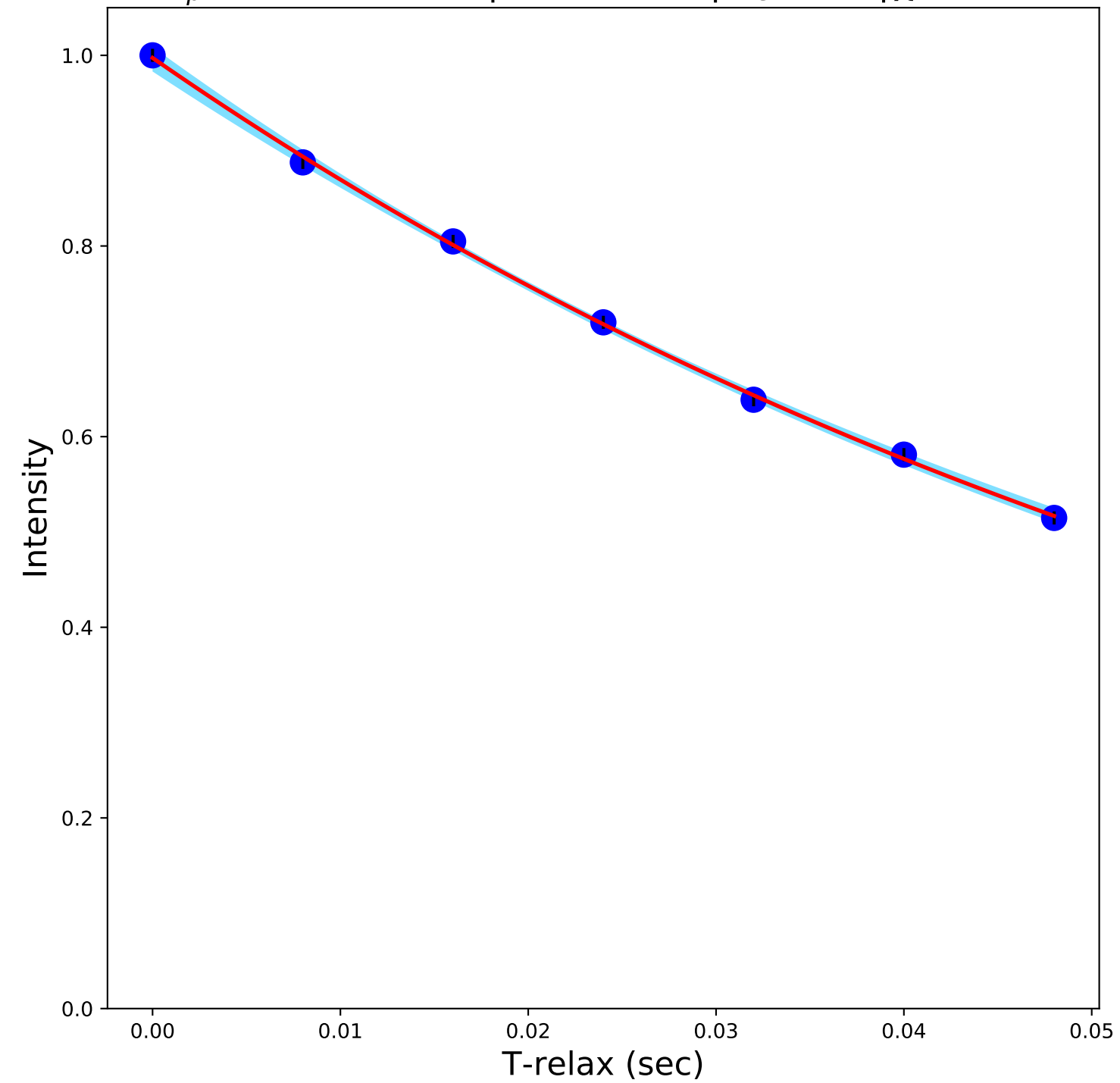


Folder (1415)

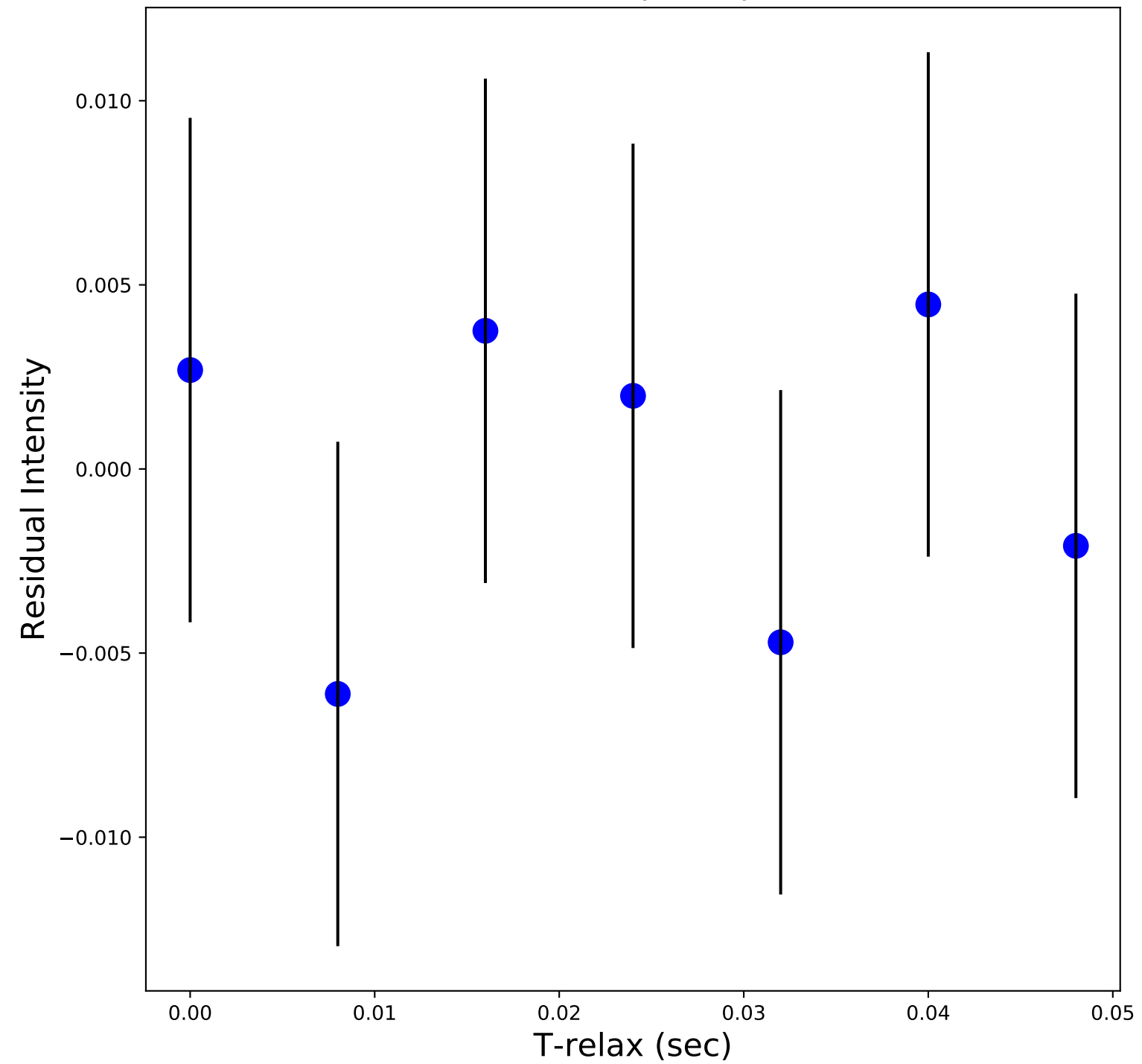




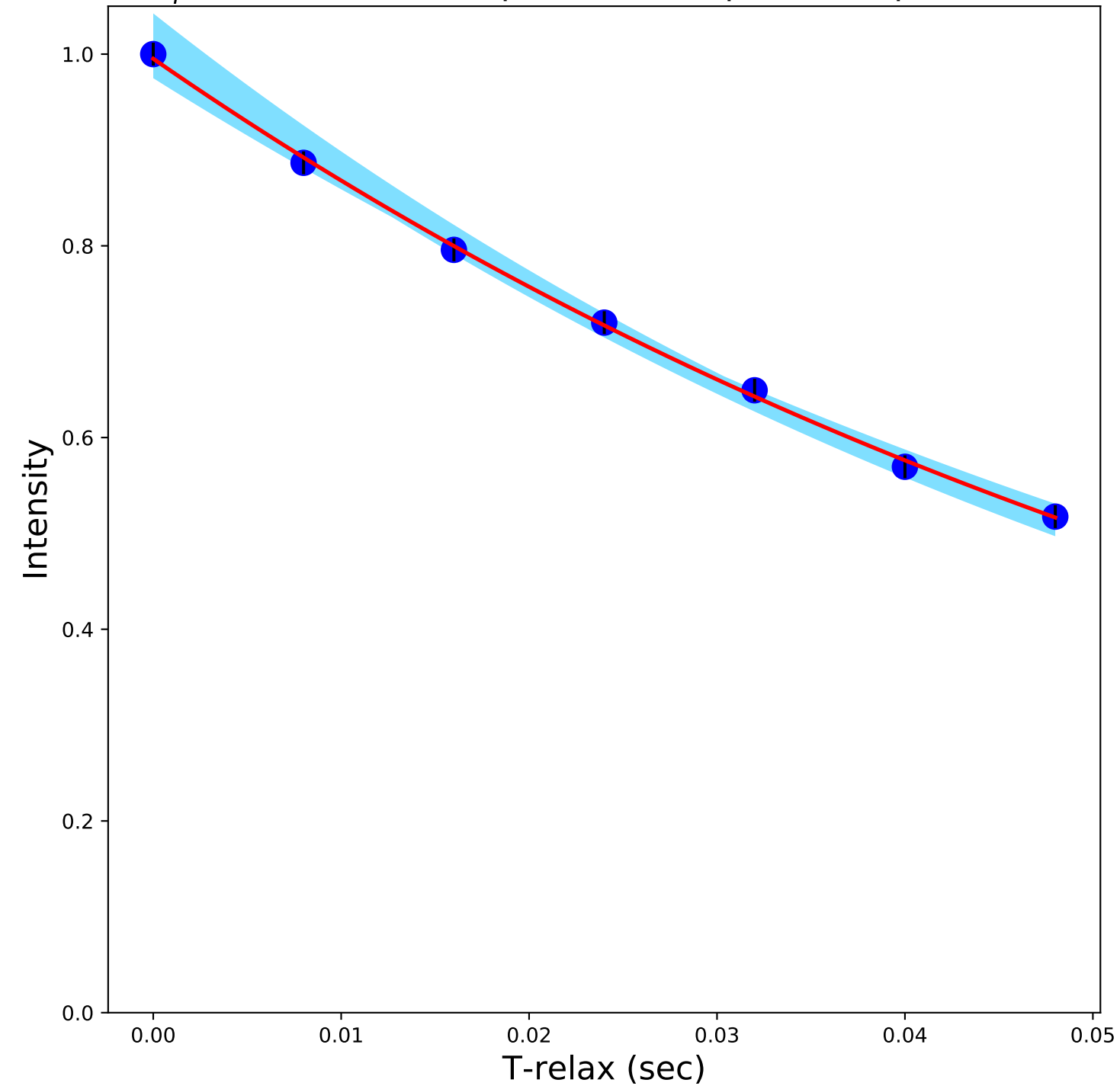
$R_{1\rho} 13.7 \pm 0.16 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.46$



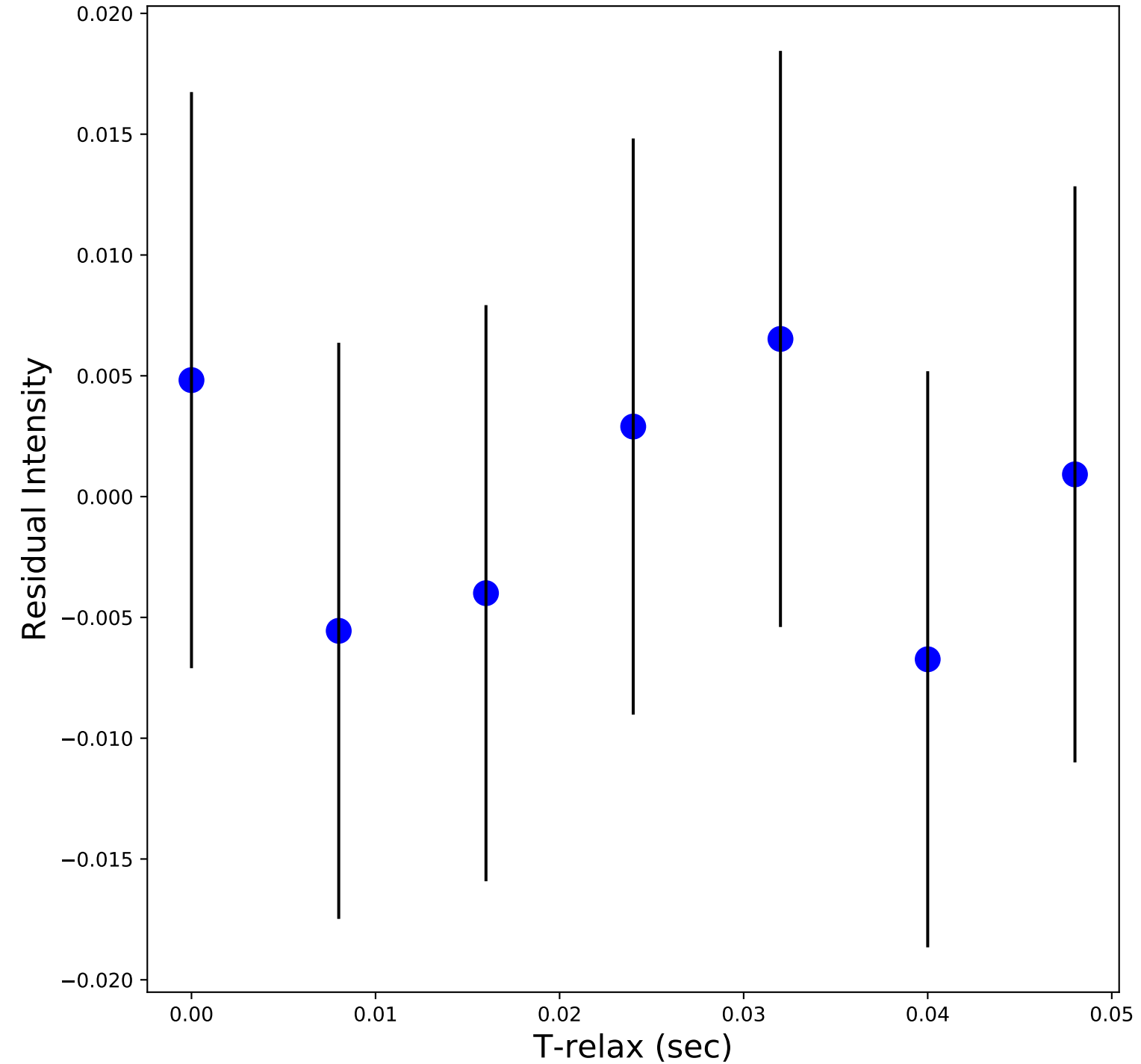
Folder (1416)



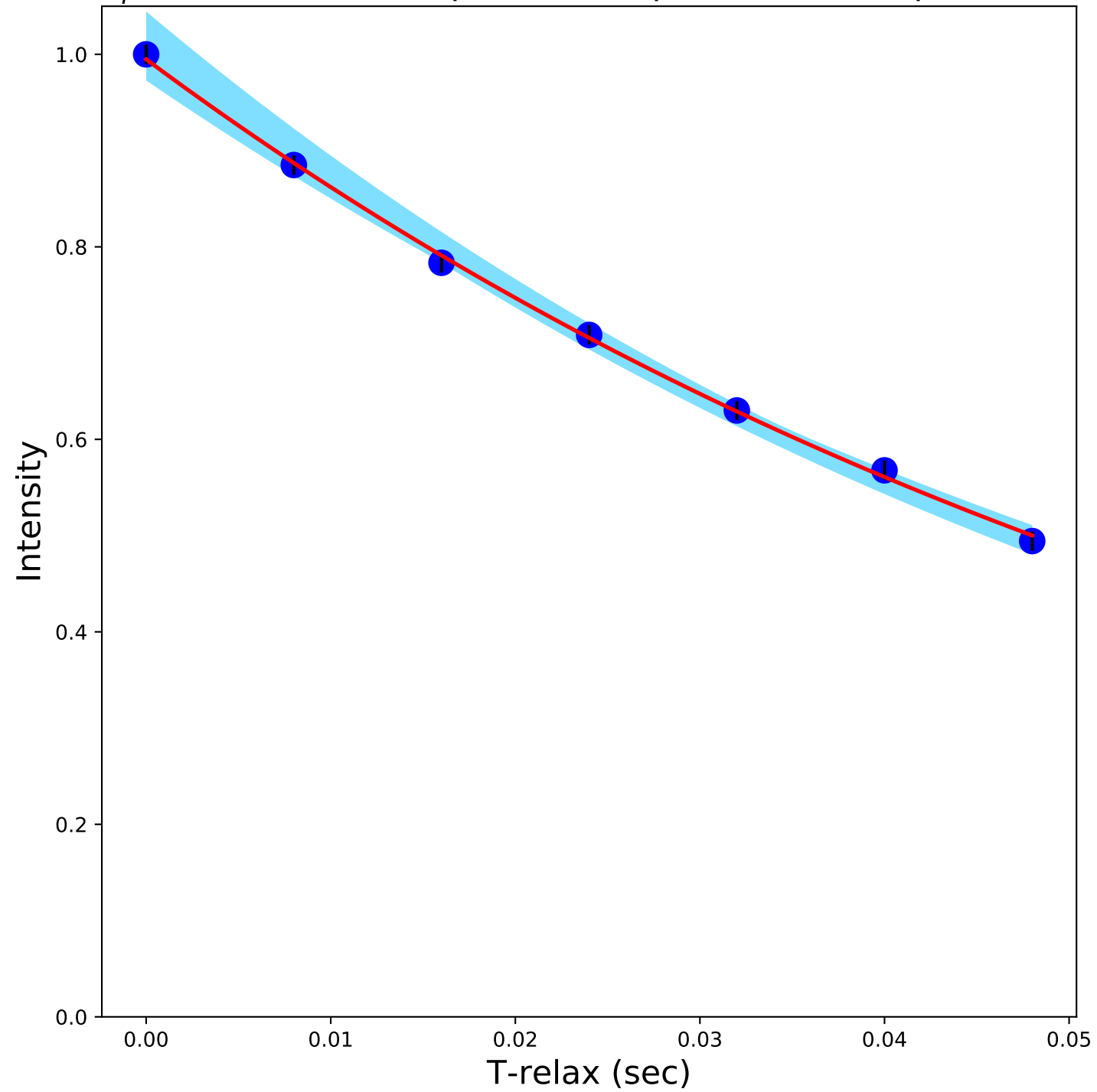
$R_{1\rho} 13.66 \pm 0.24 \text{ s}^{-1} \mid \omega_1 3000 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.24$



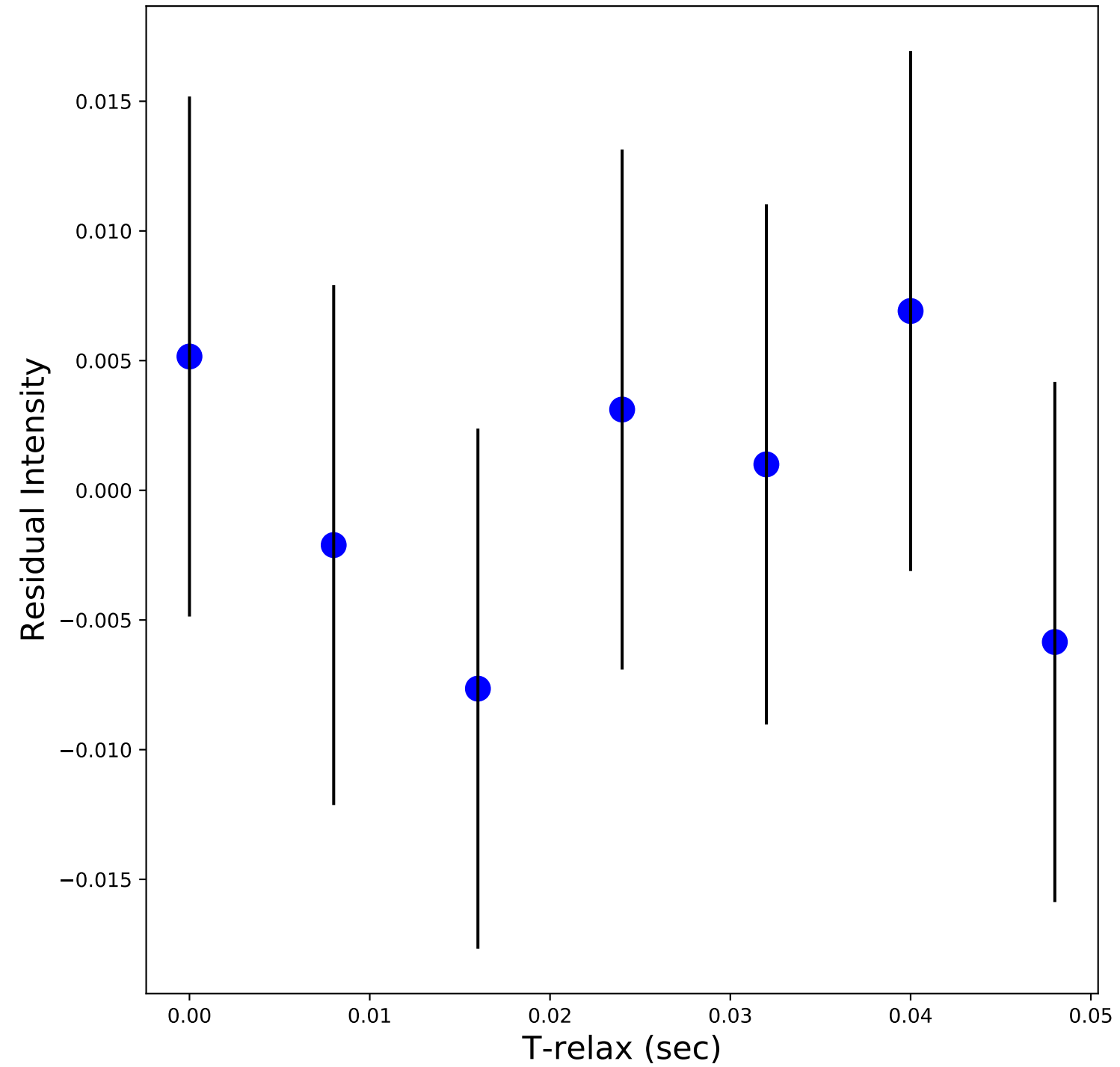
Folder (1417)



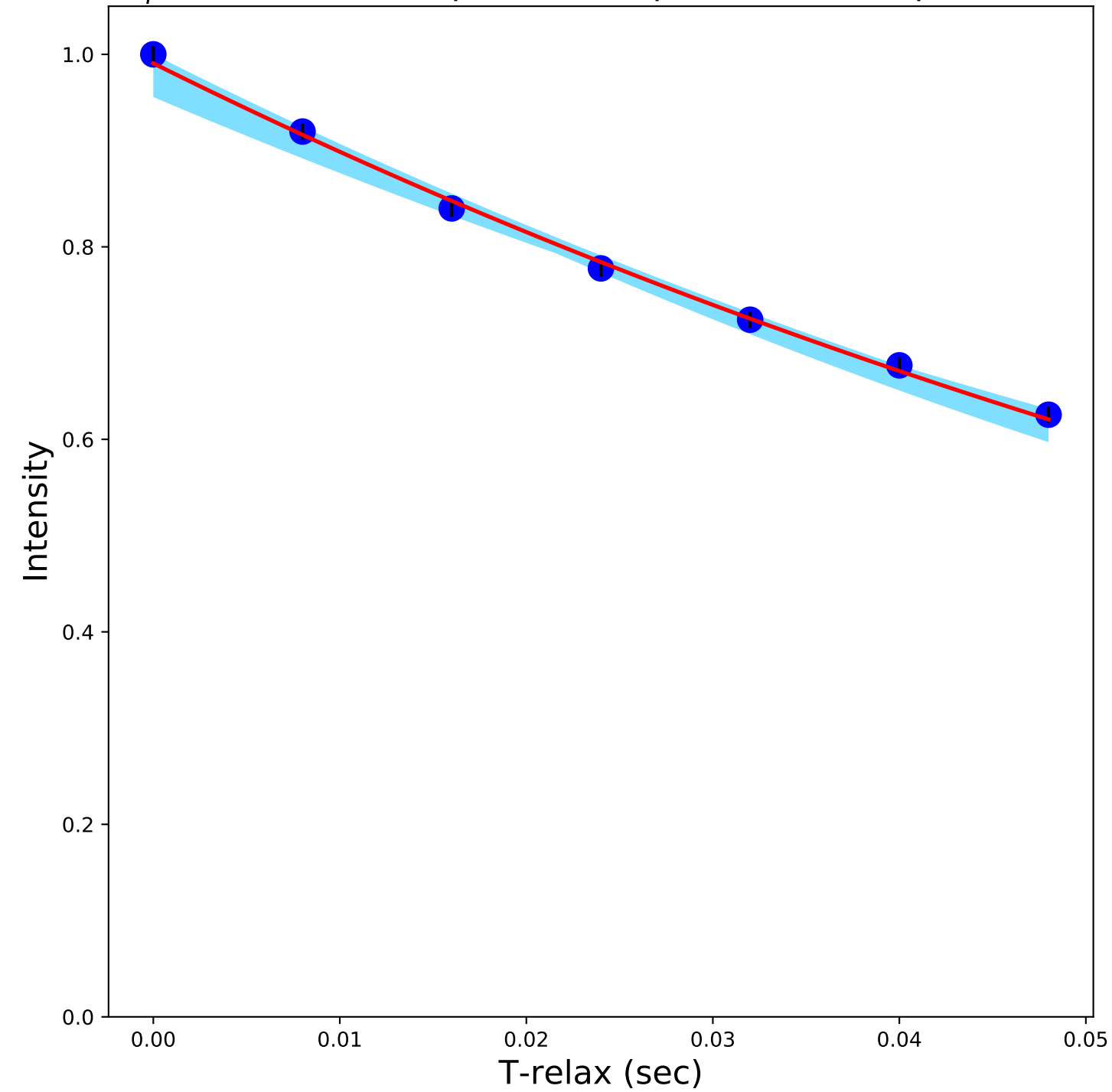
$$R_{1\rho} \ 14.33 \pm 0.25 \ s^{-1} \ | \ \omega_1 \ 150 \ Hz \ | \ \Omega_{eff} - 100 \ Hz \ | \ \bar{\chi}^2 = 0.36$$



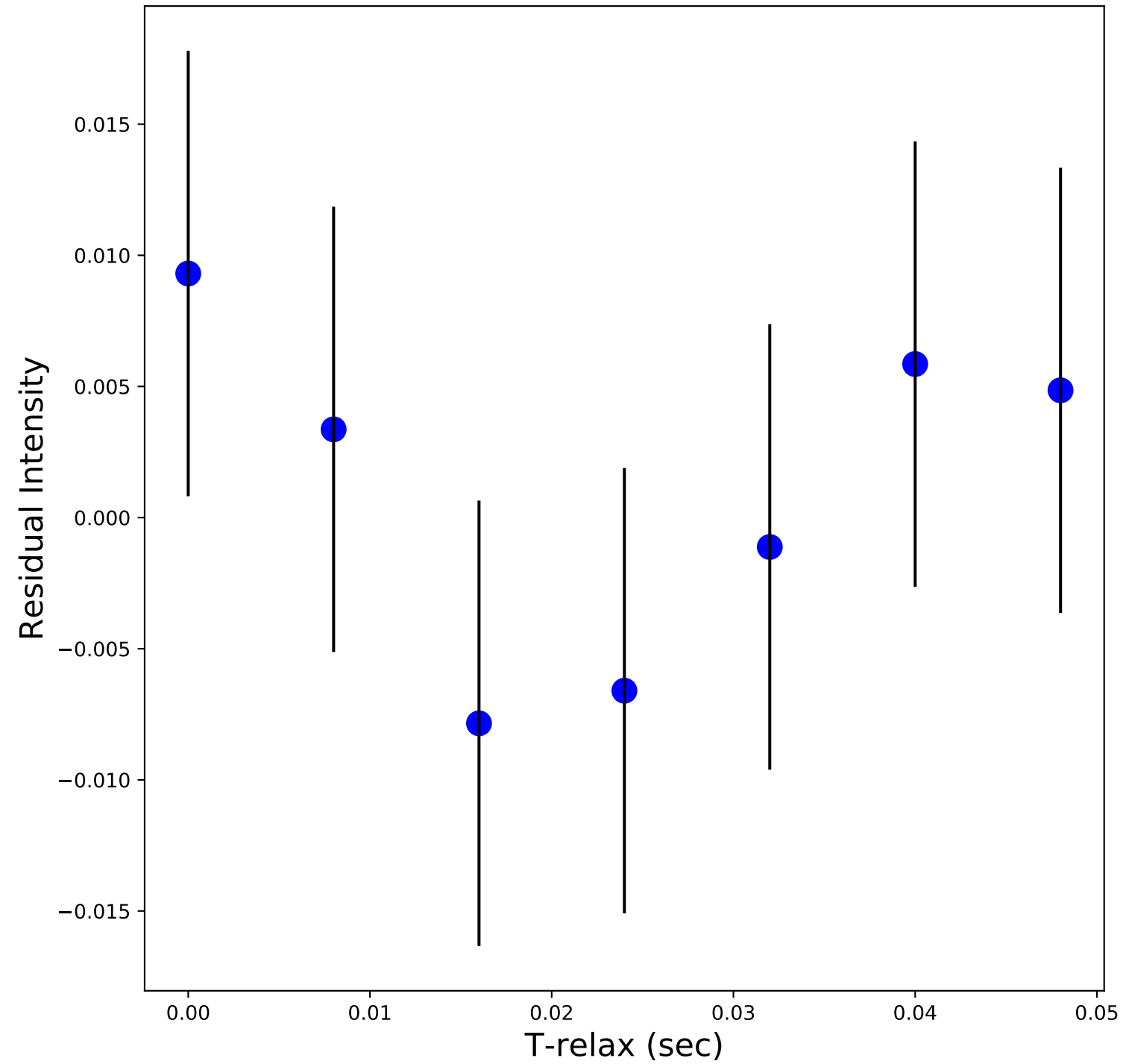
Folder (1418)



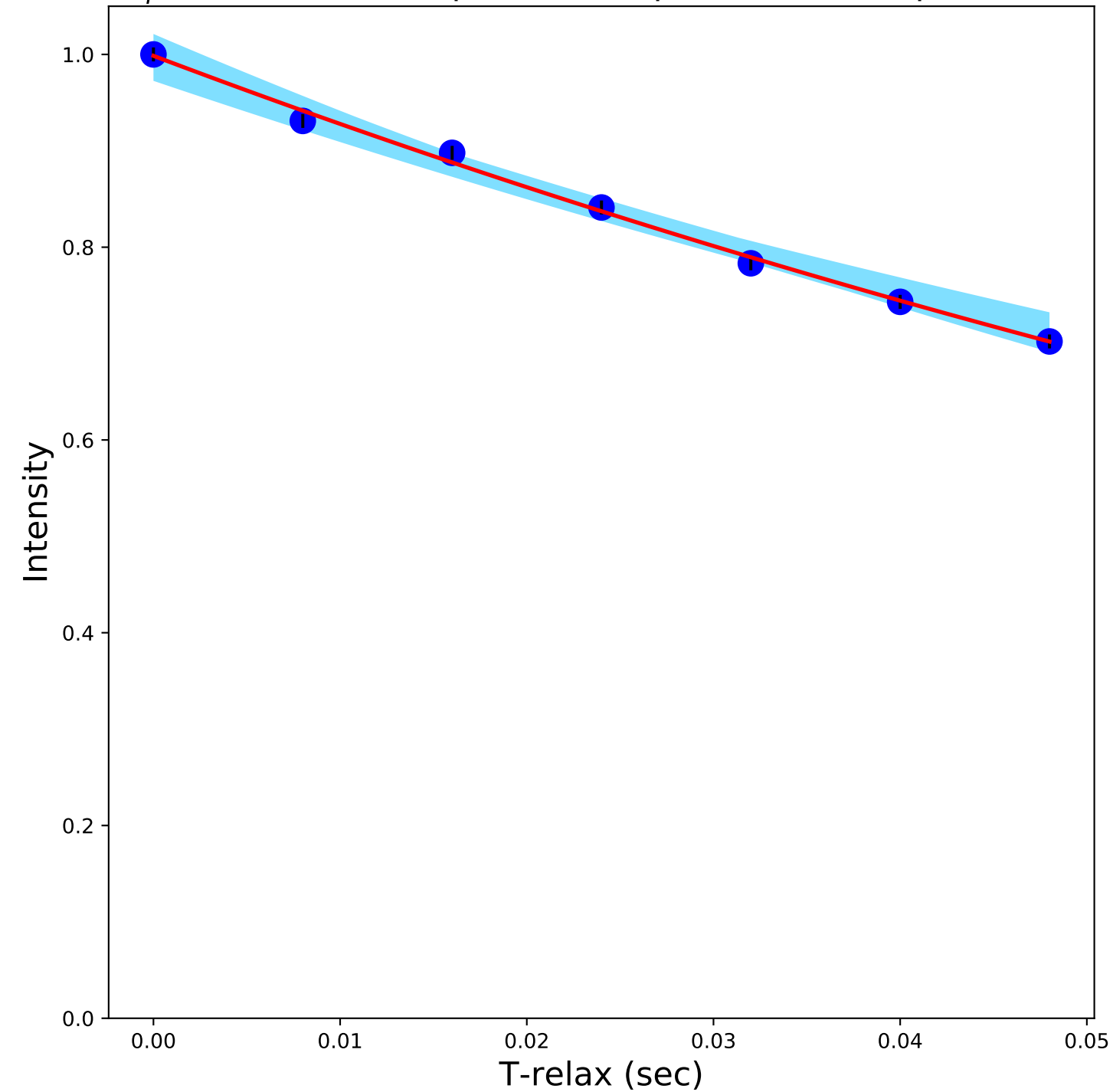
$$R_{1\rho} 9.74 \pm 0.31 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.73$$



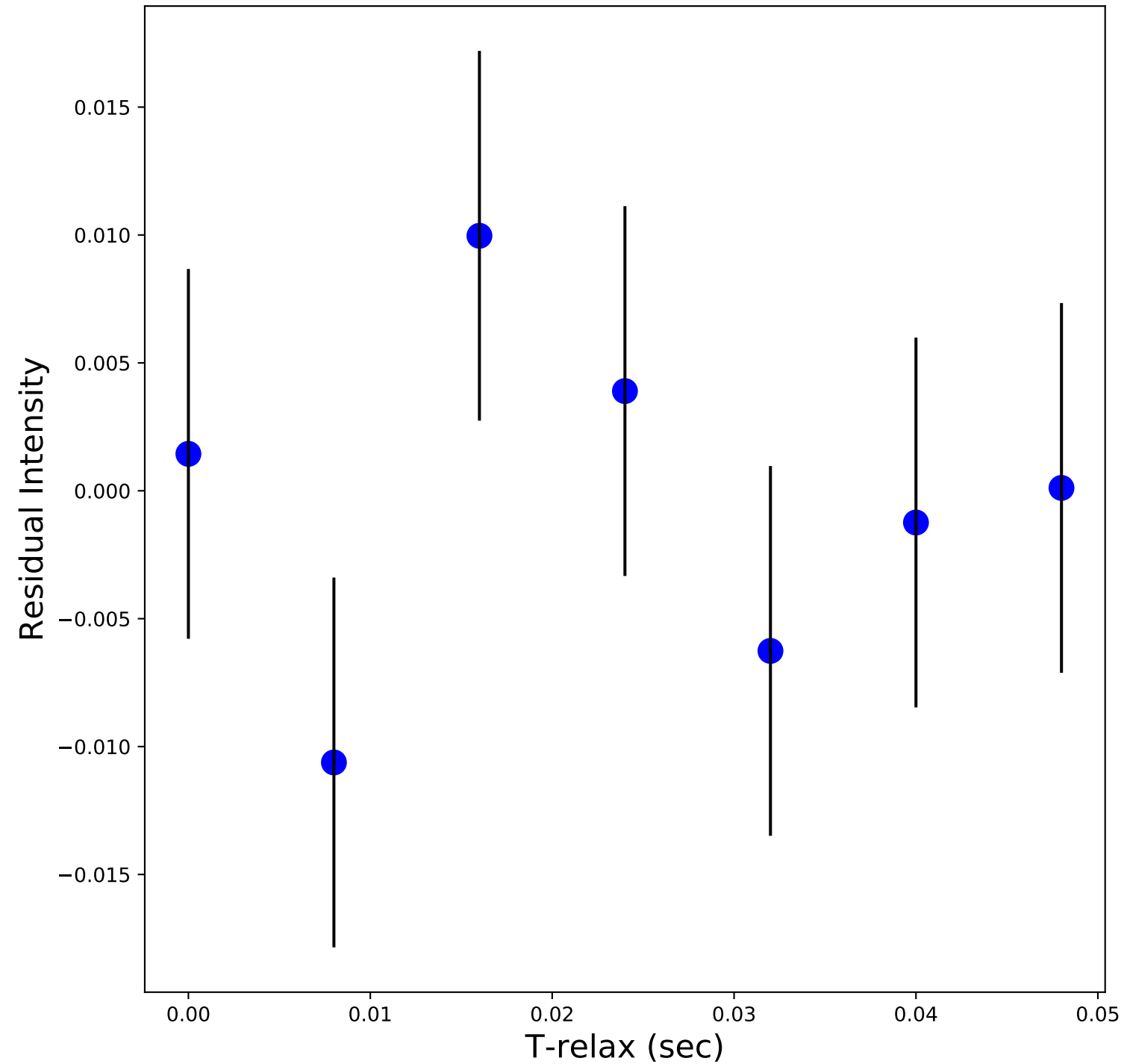
Folder (1419)



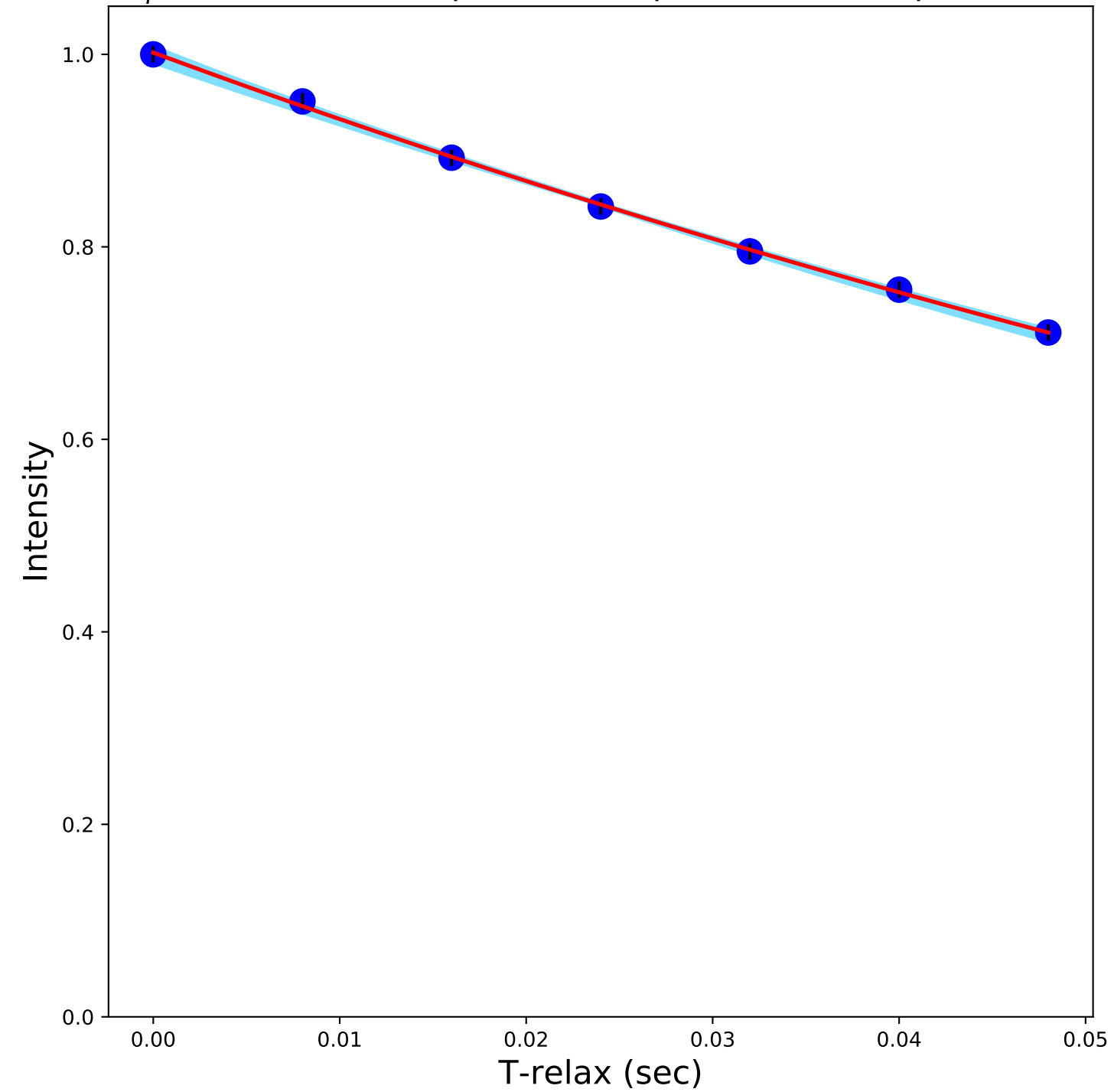
$R_{1\rho} 7.34 \pm 0.19 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 1.03$



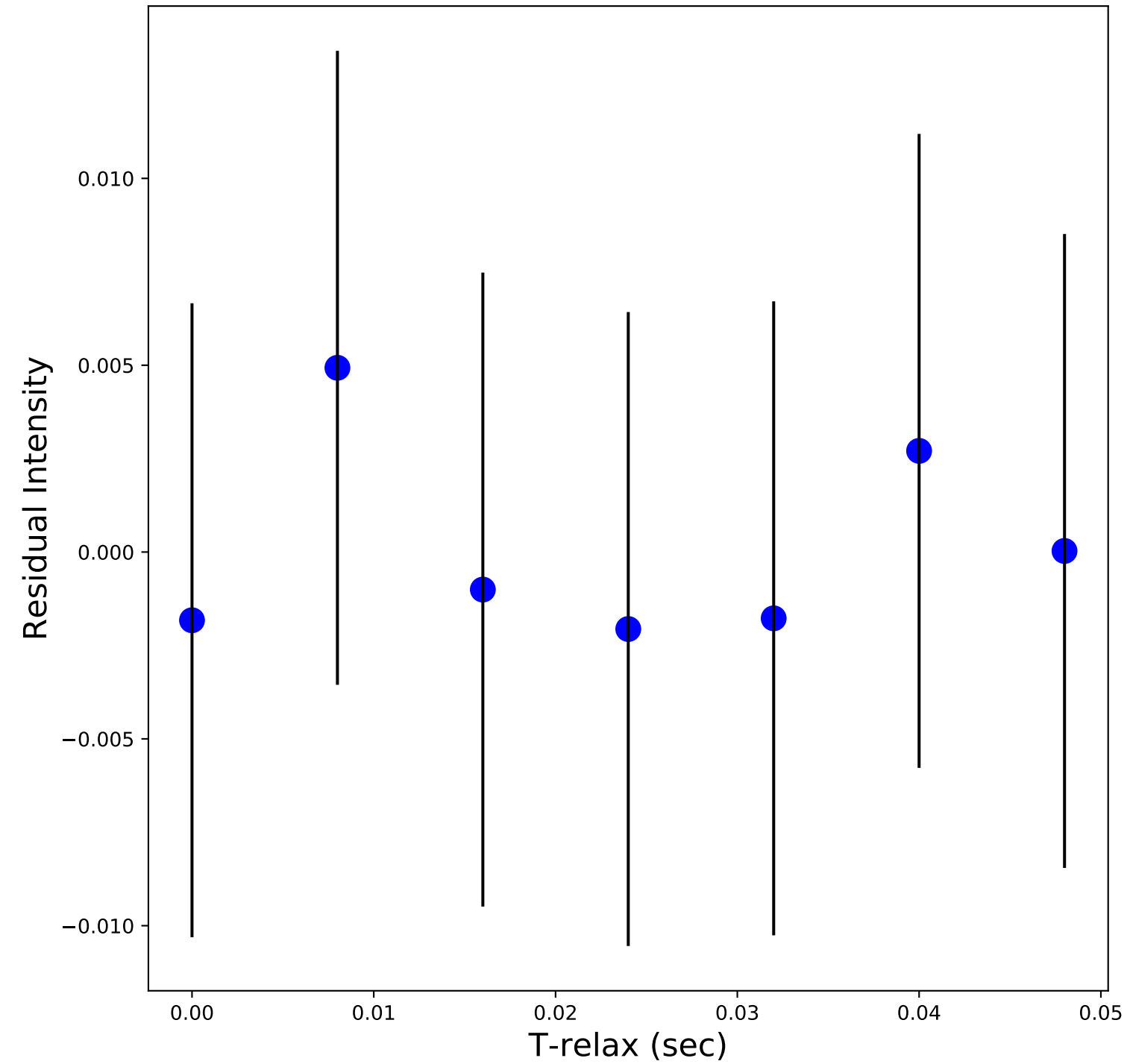
Folder (1420)



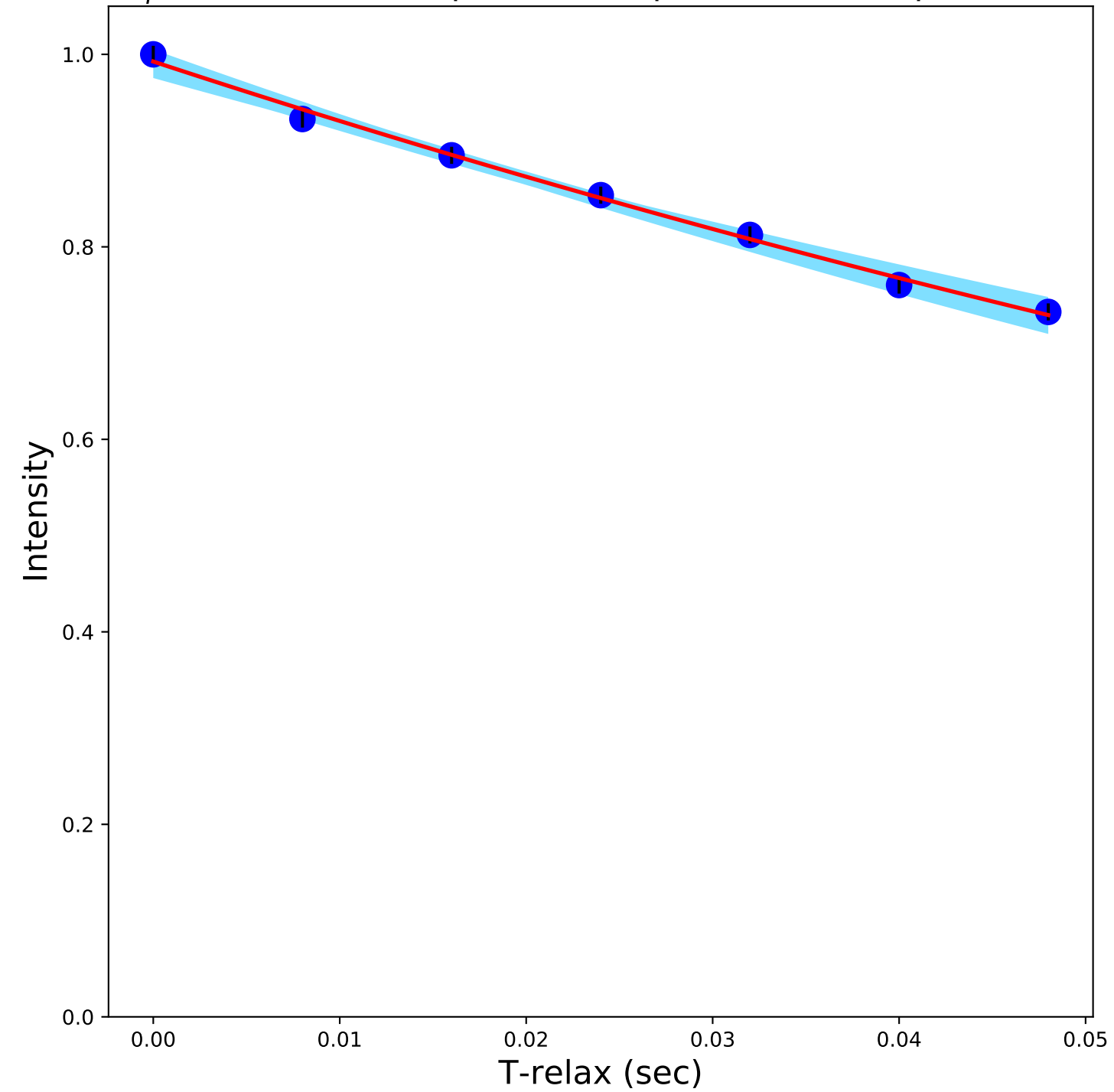
$R_{1\rho} 7.14 \pm 0.09 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.12$



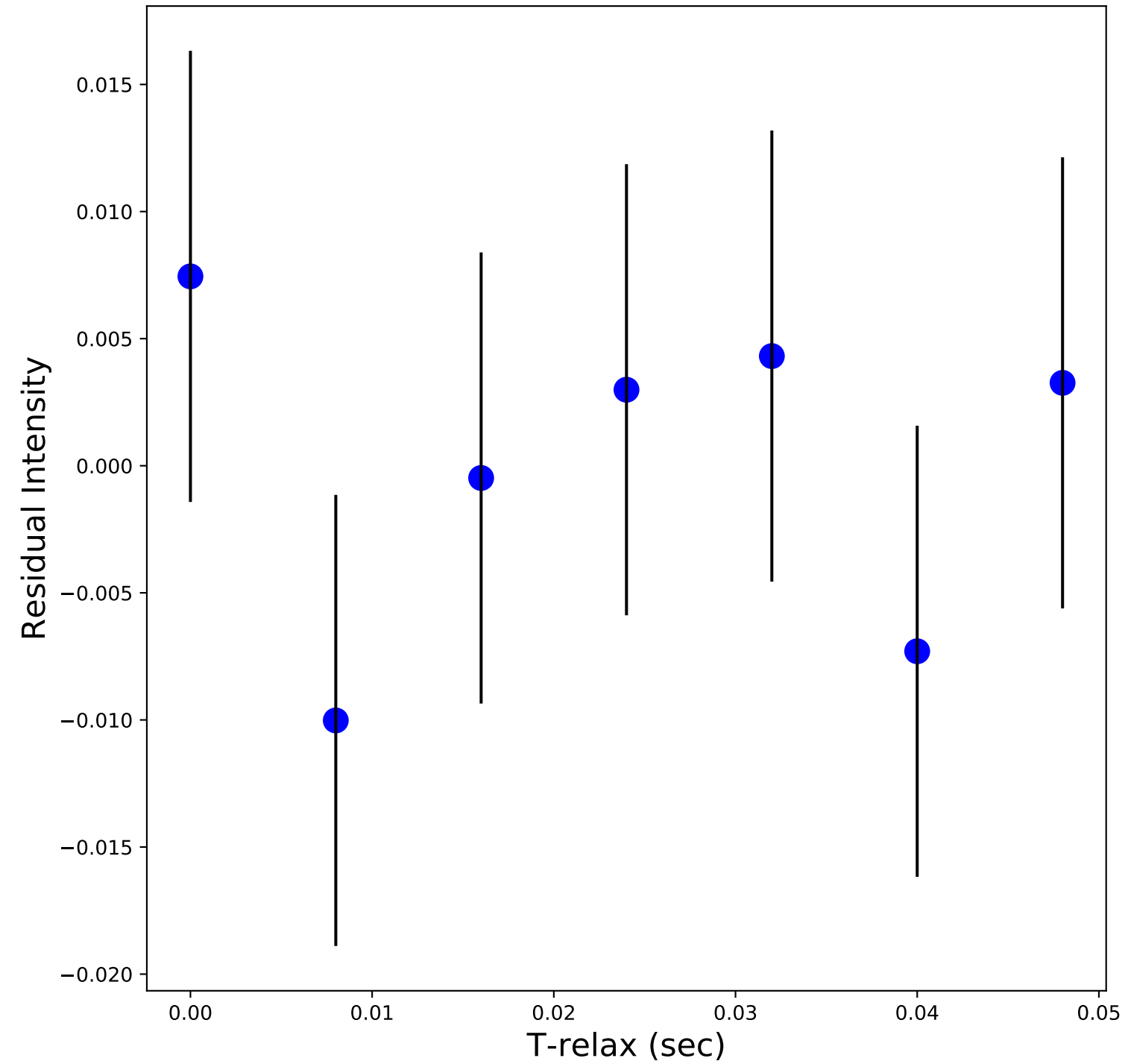
Folder (1421)



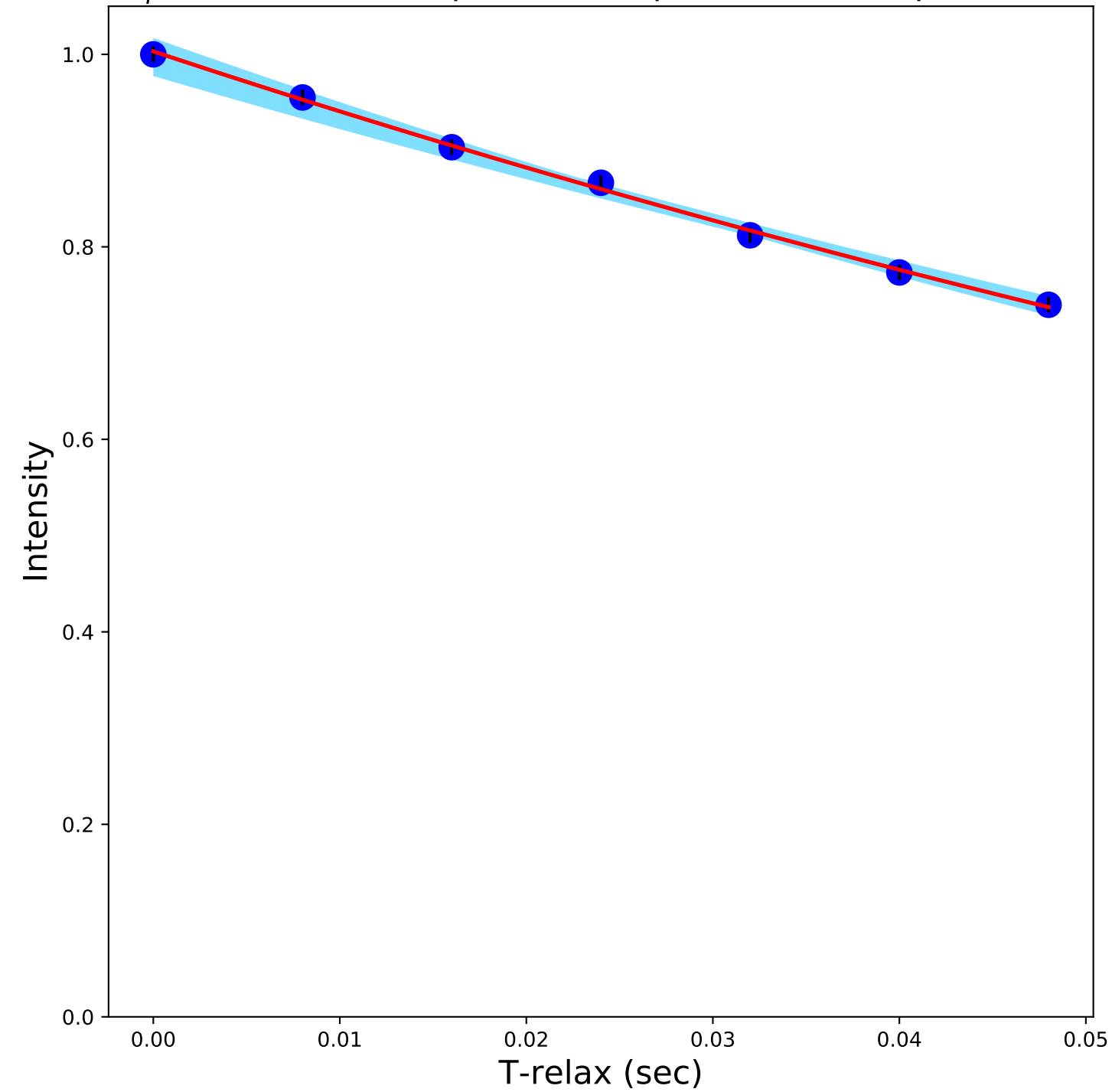
$R_{1\rho} 6.43 \pm 0.22 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.63$



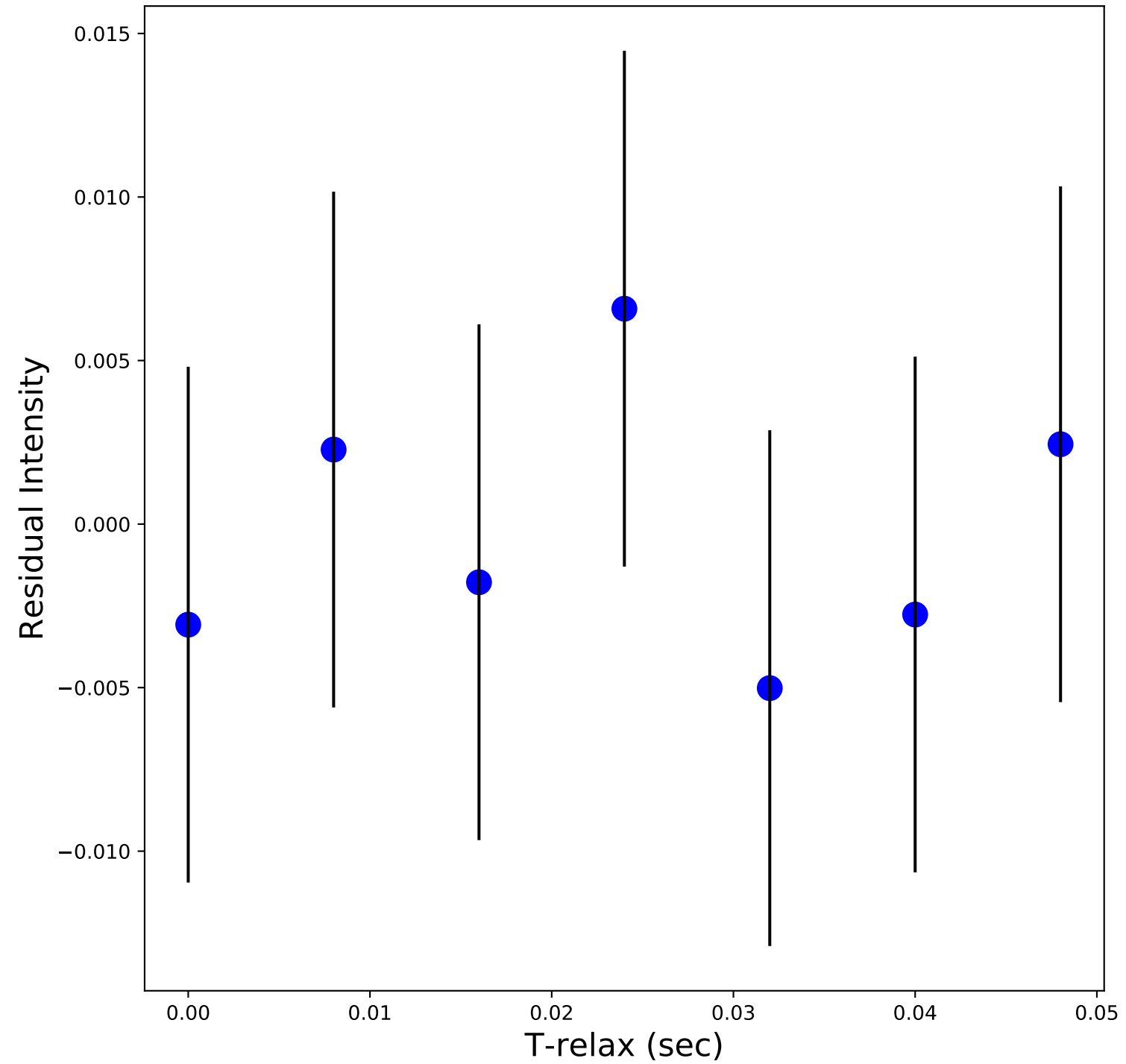
Folder (1422)



$R_{1\rho} 6.41 \pm 0.13 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.32$

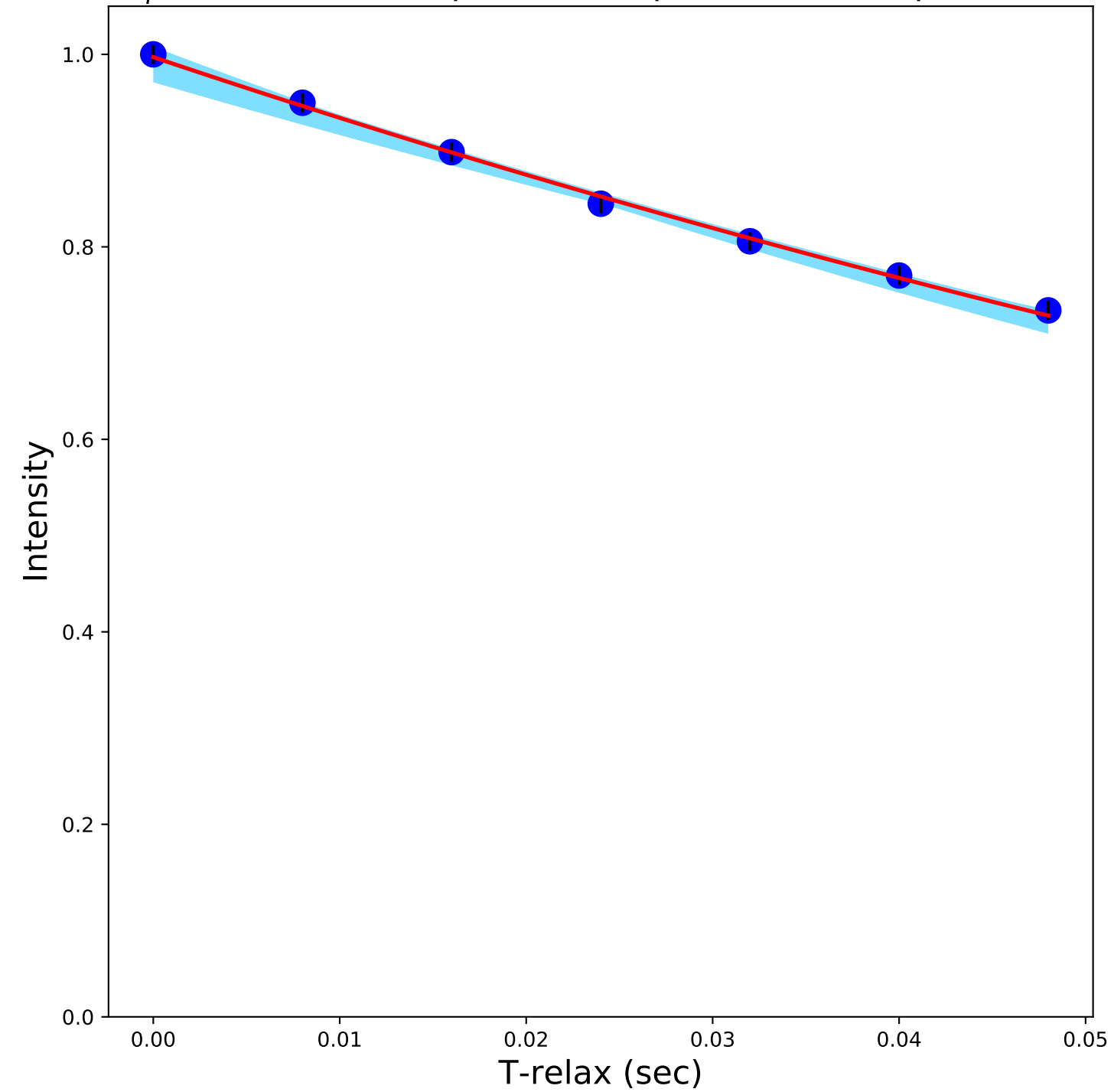


Folder (1423)

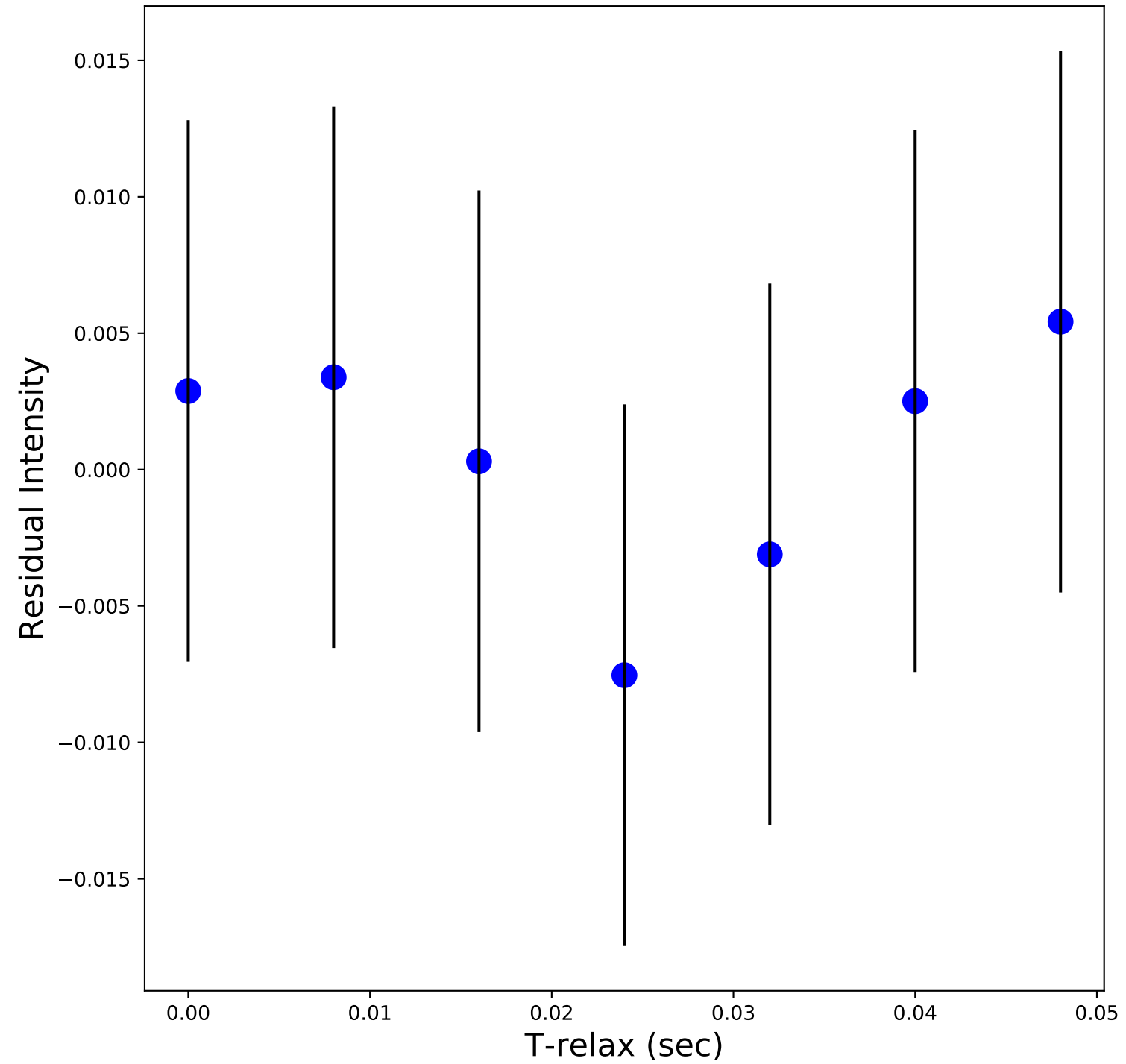




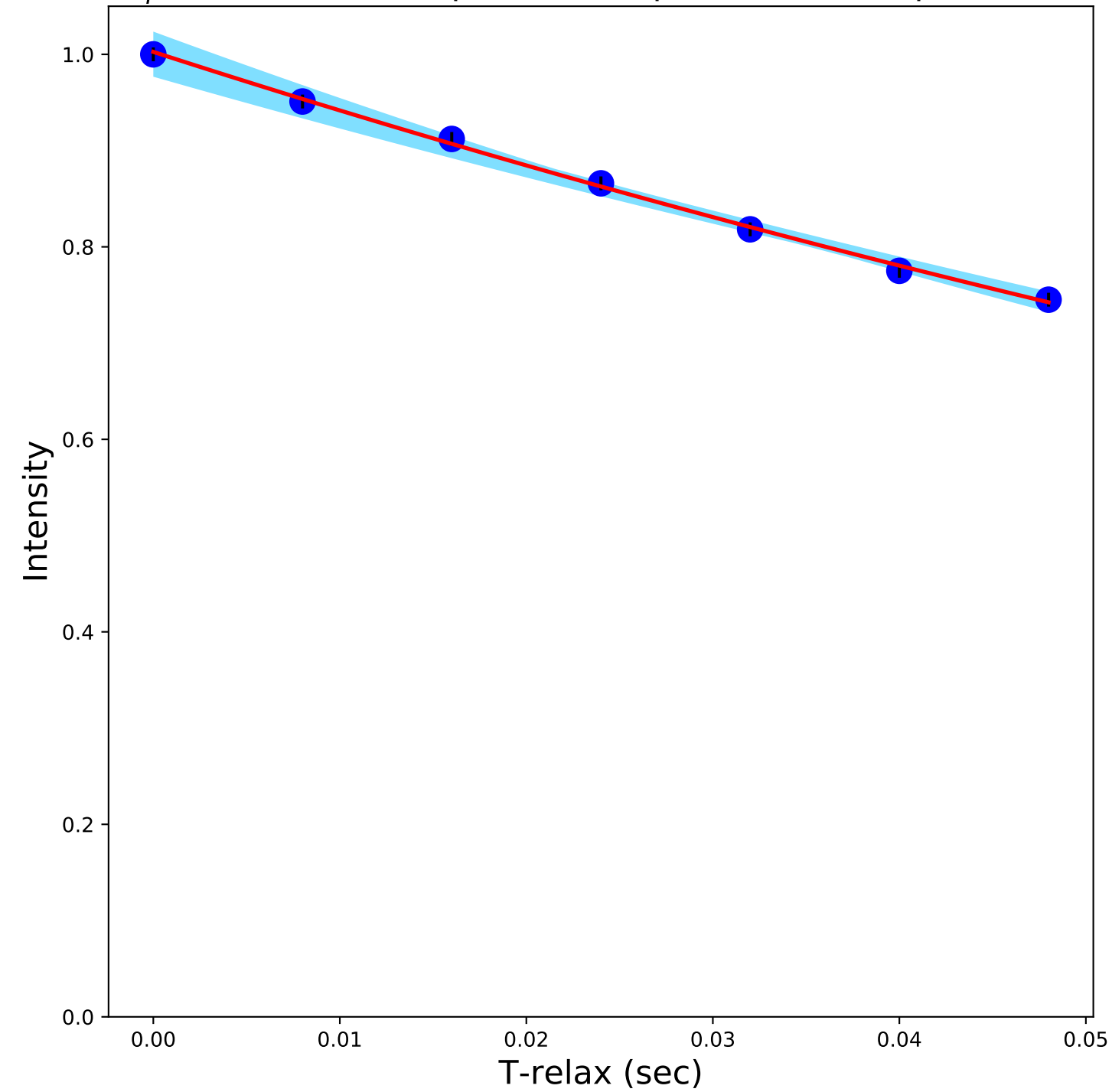
$R_{1\rho} 6.54 \pm 0.18 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



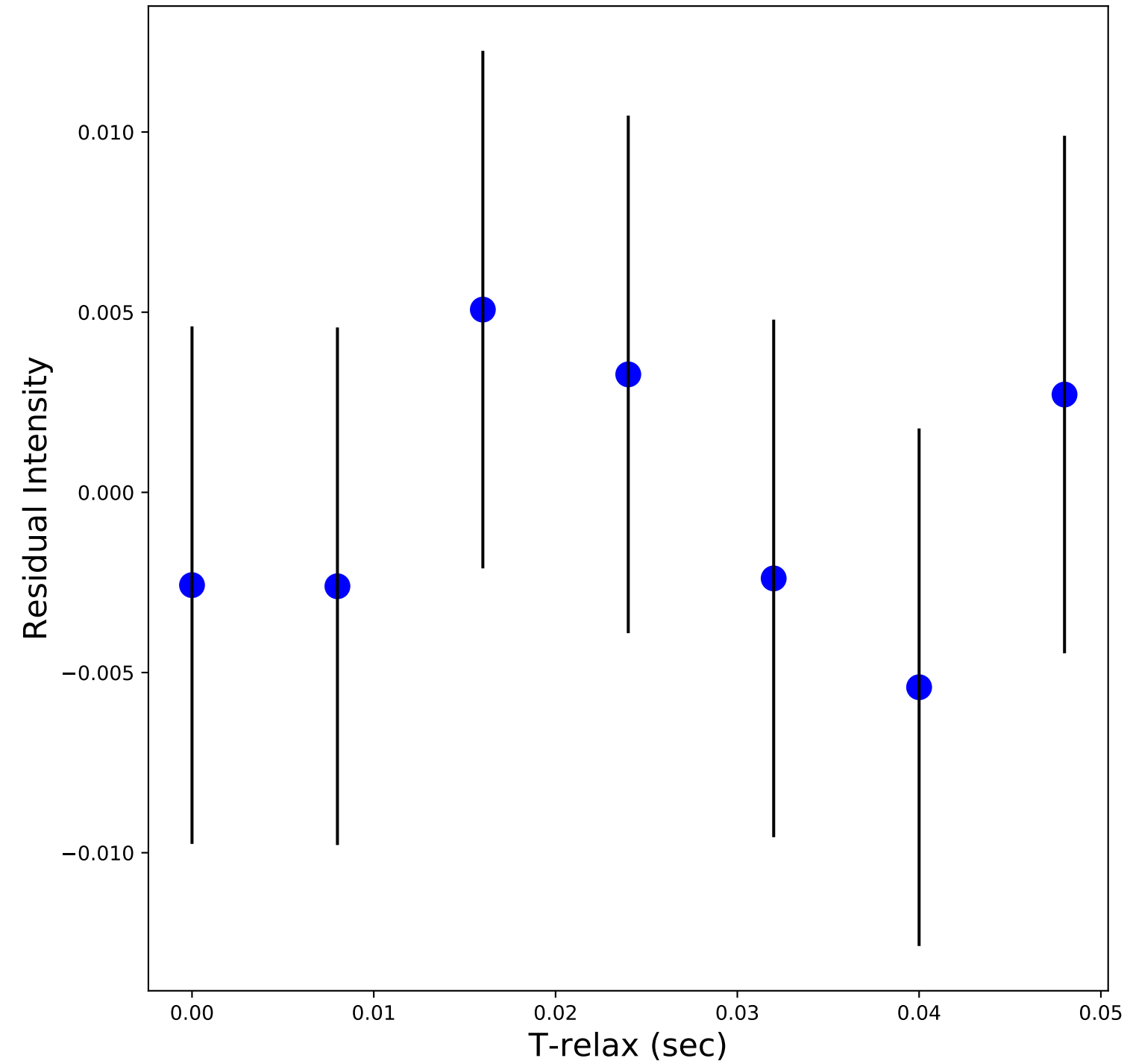
Folder (1424)



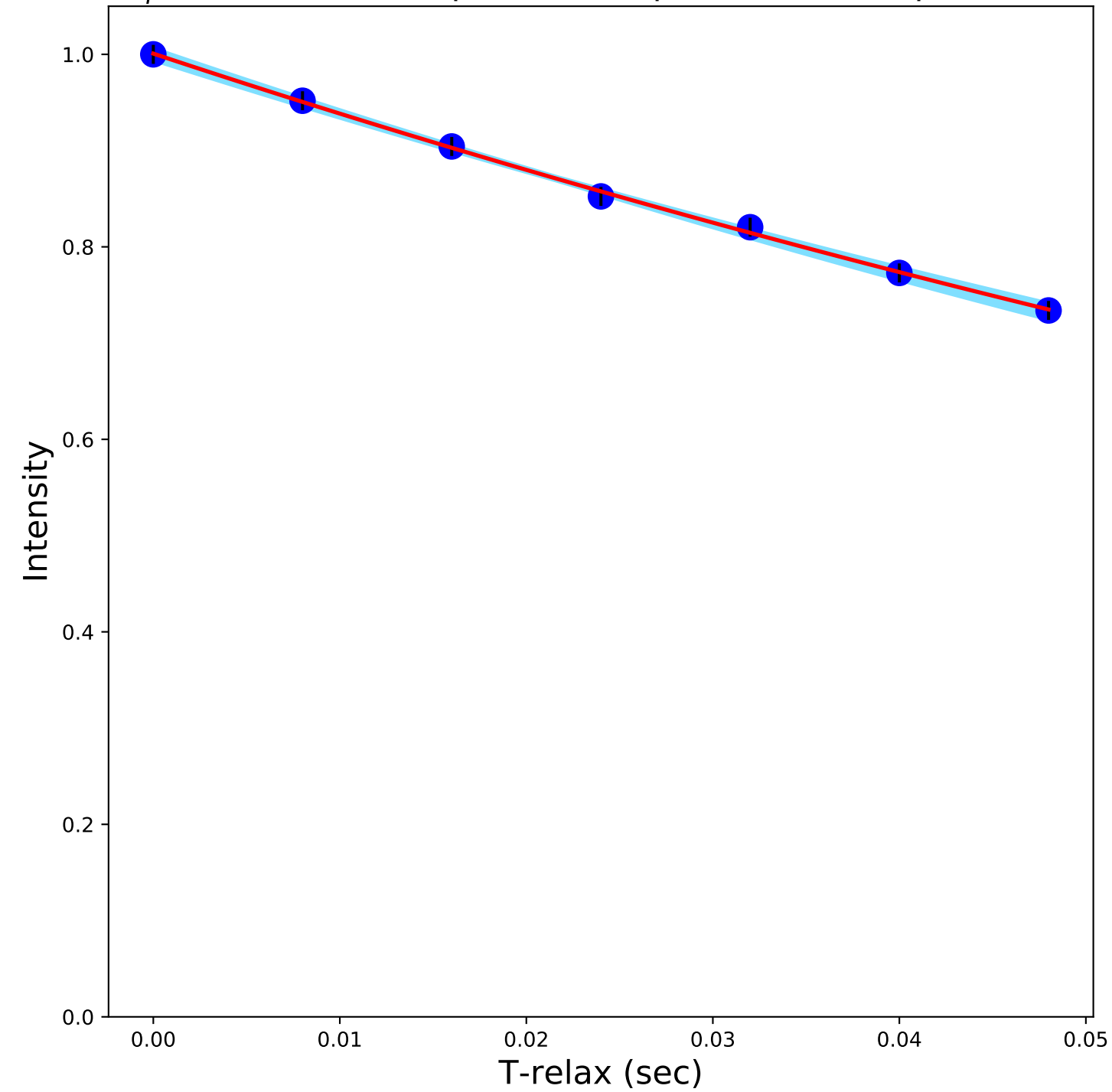
$R_{1\rho} 6.26 \pm 0.13 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 520 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



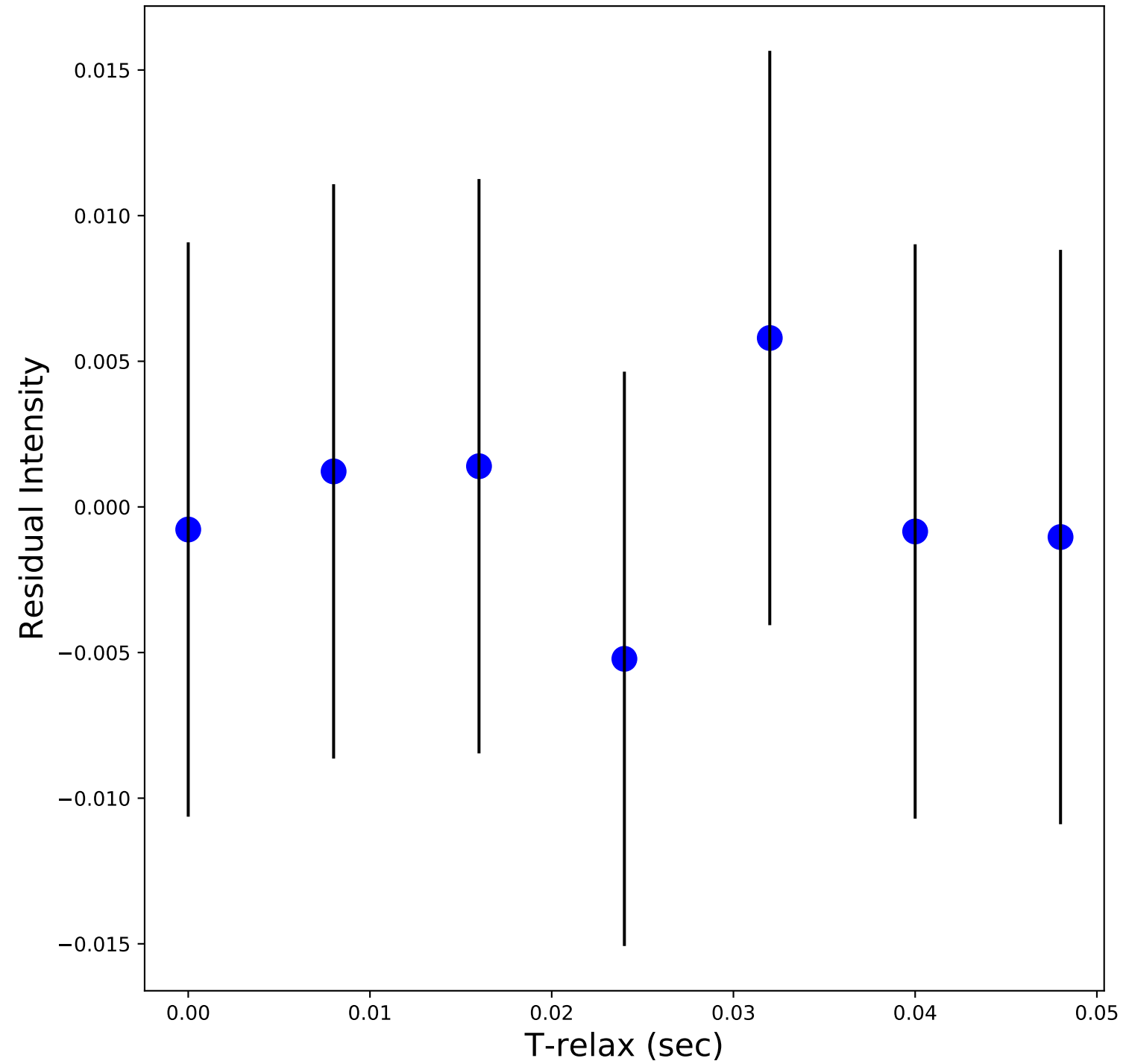
Folder (1425)



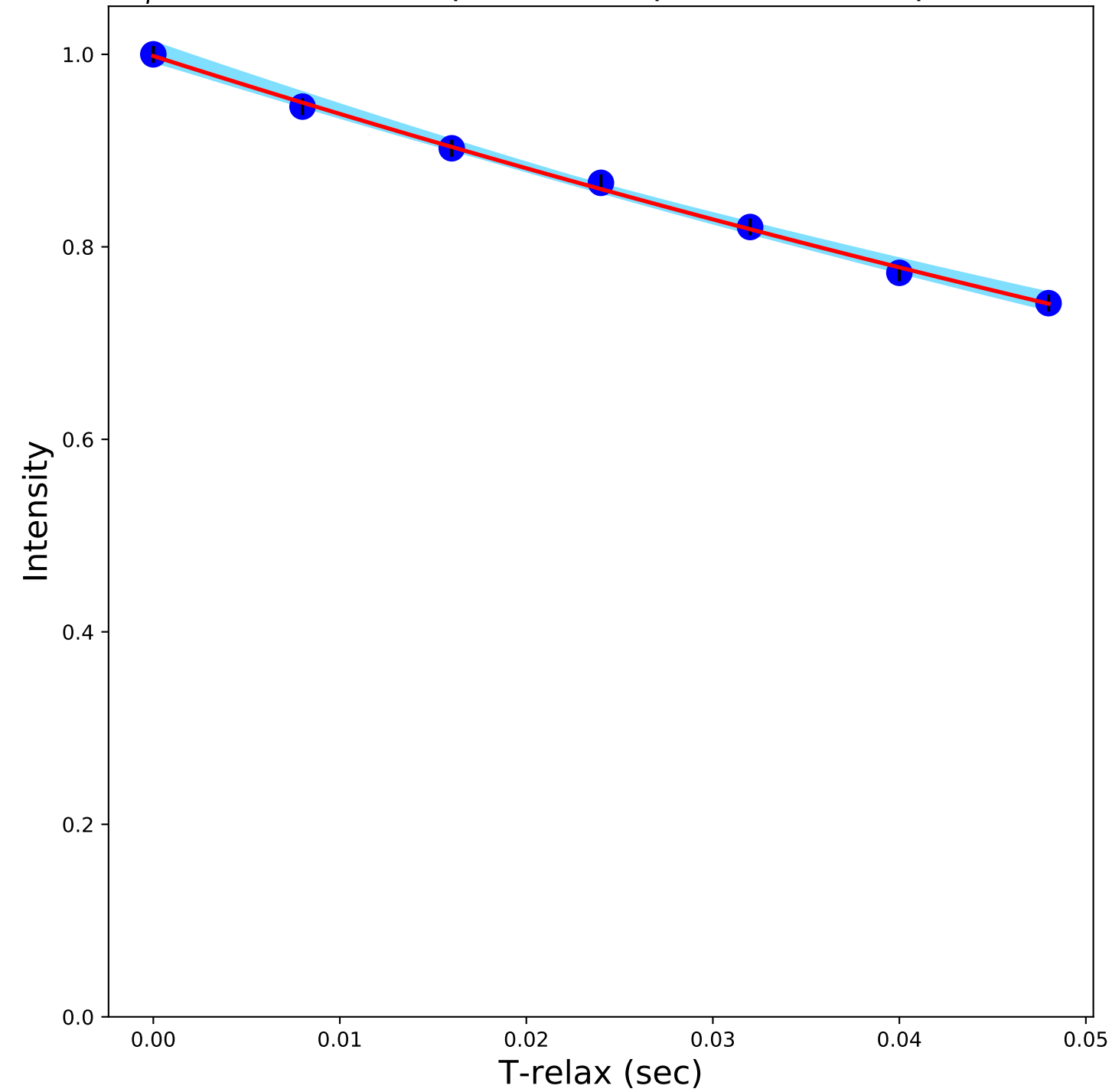
$R_{1\rho} 6.43 \pm 0.08 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 540 \text{ Hz} \mid \bar{\chi}^2 = 0.14$



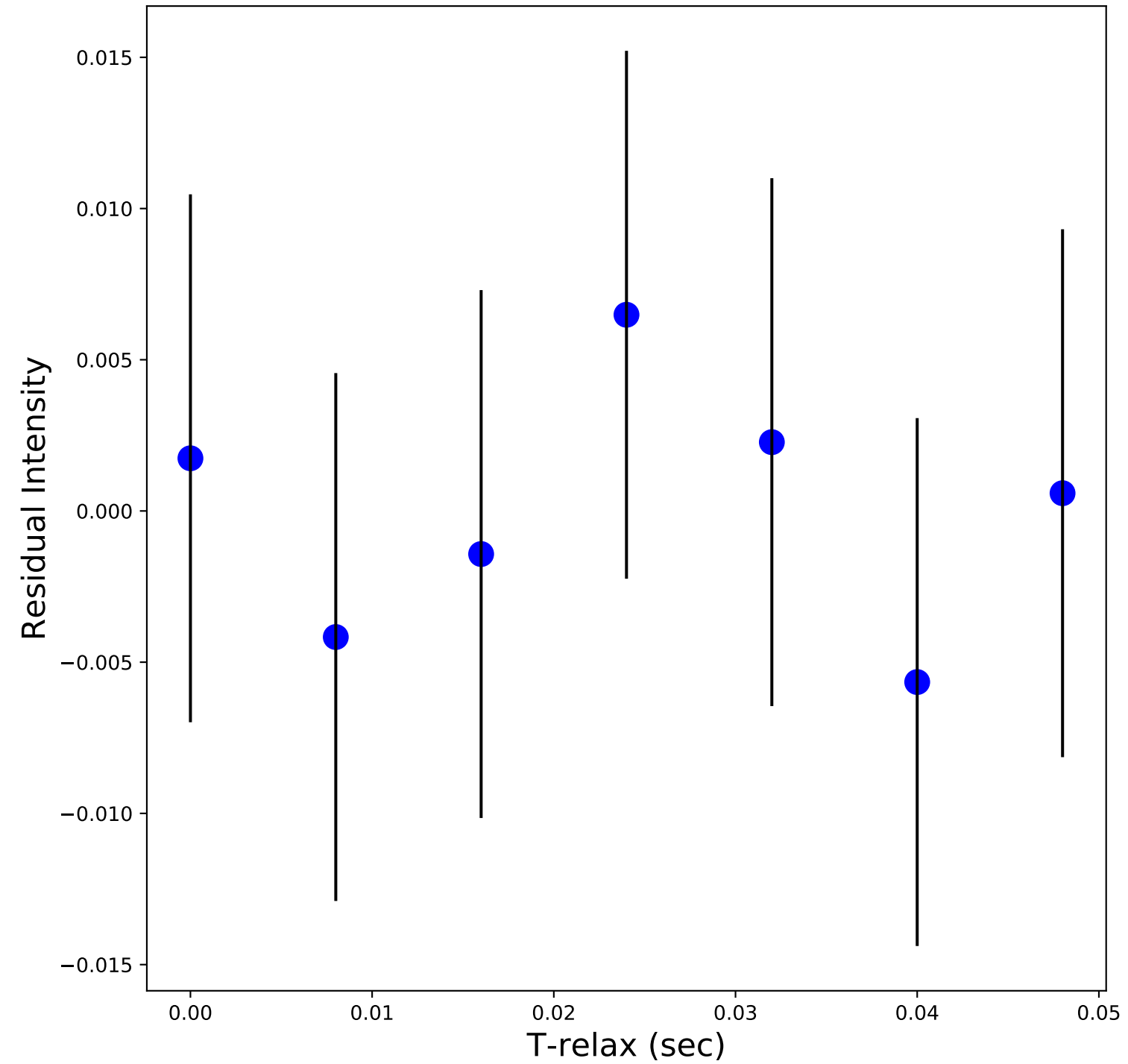
Folder (1426)



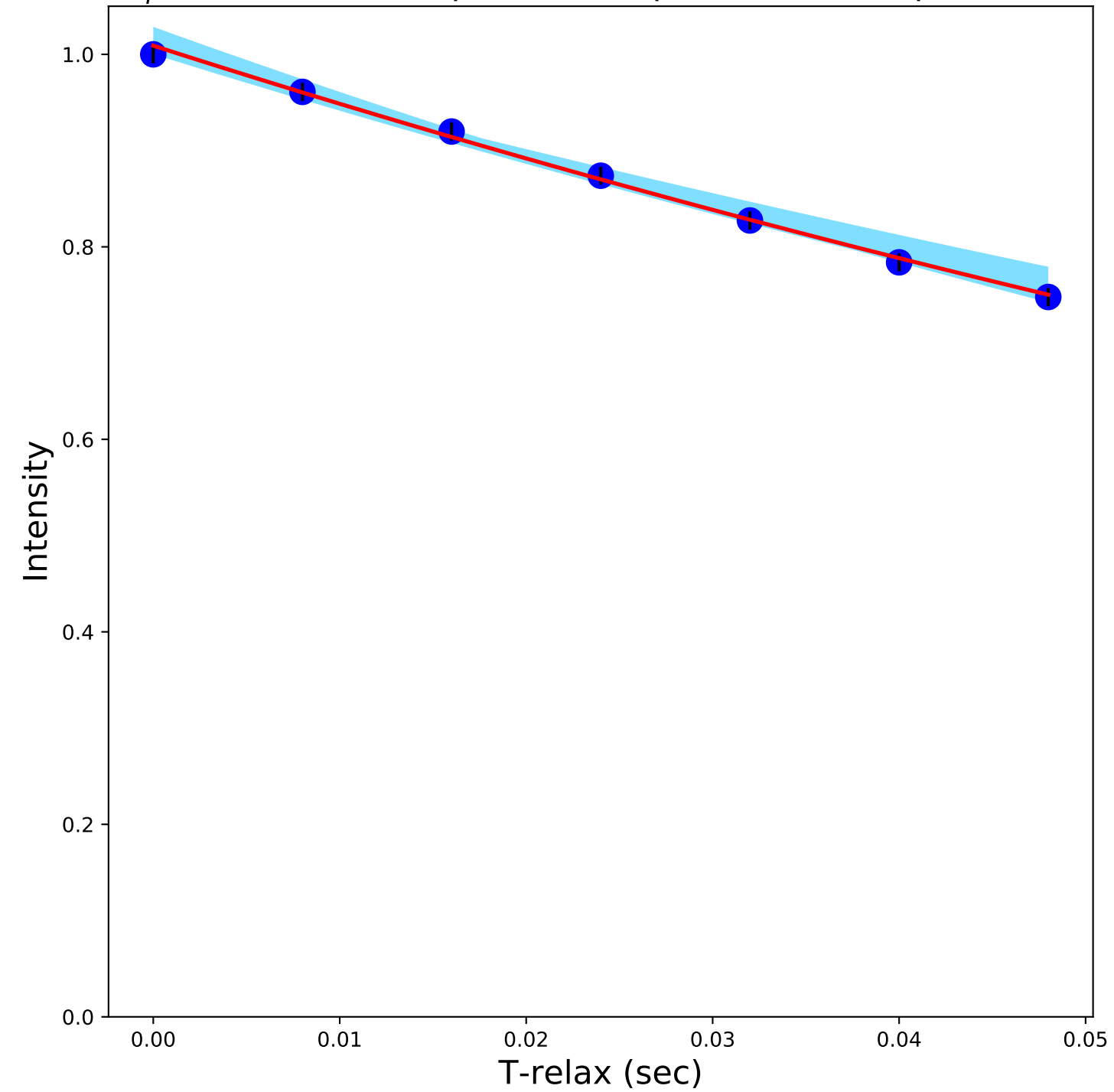
$$R_{1\rho} 6.21 \pm 0.12 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 560 \text{ Hz} \mid \bar{\chi}^2 = 0.27$$



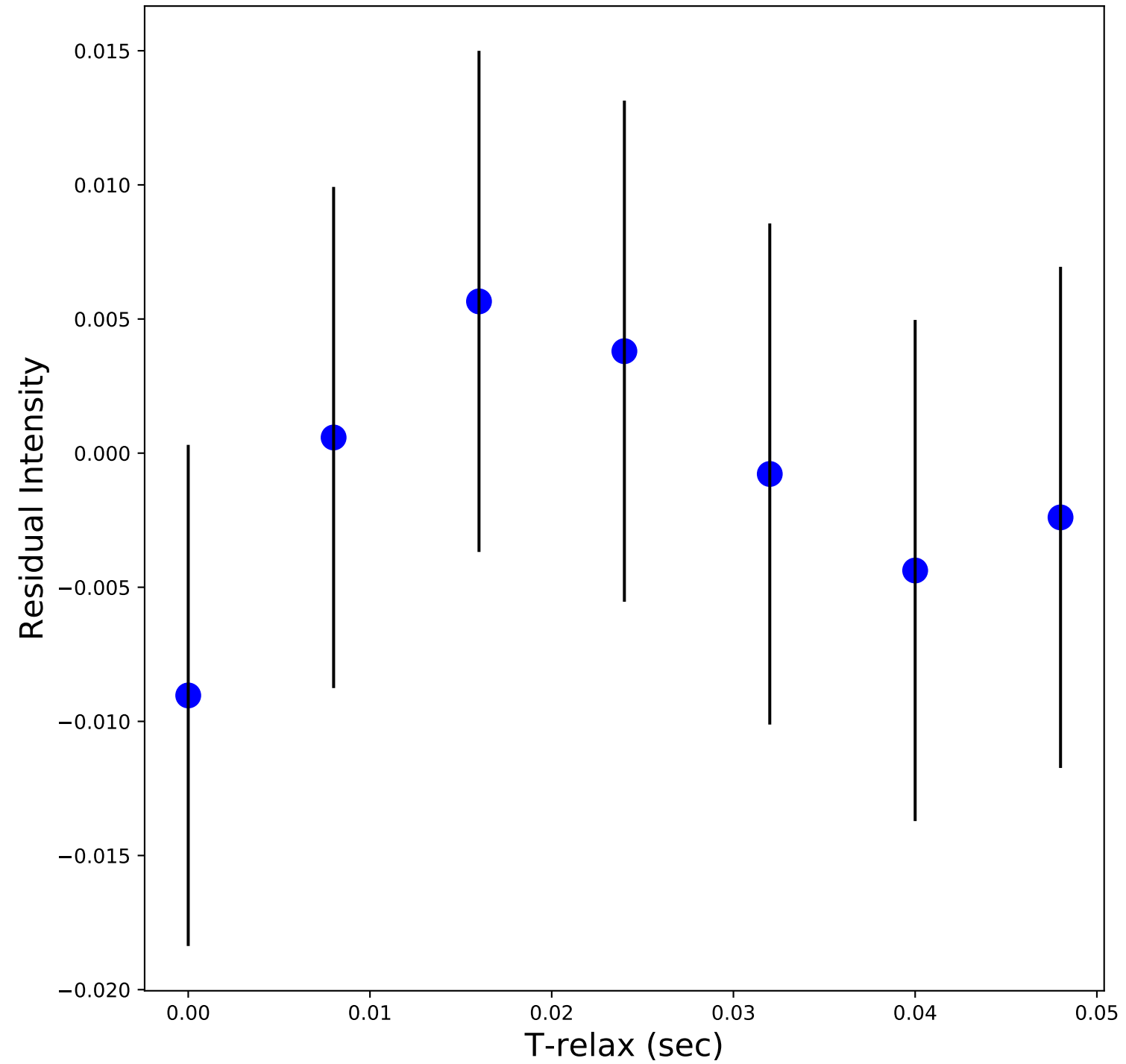
Folder (1427)



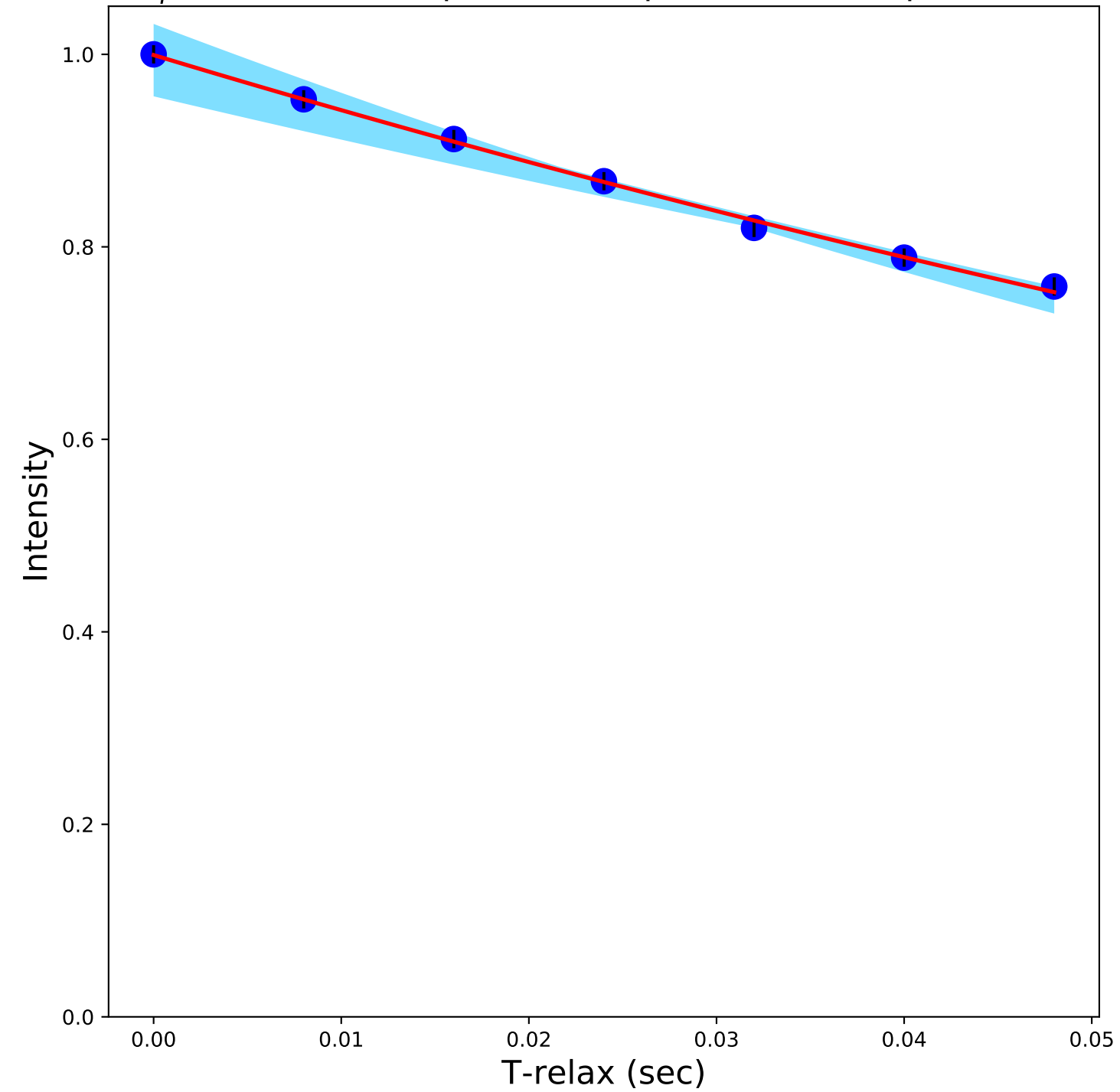
$R_{1\rho} 6.17 \pm 0.21 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 580 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



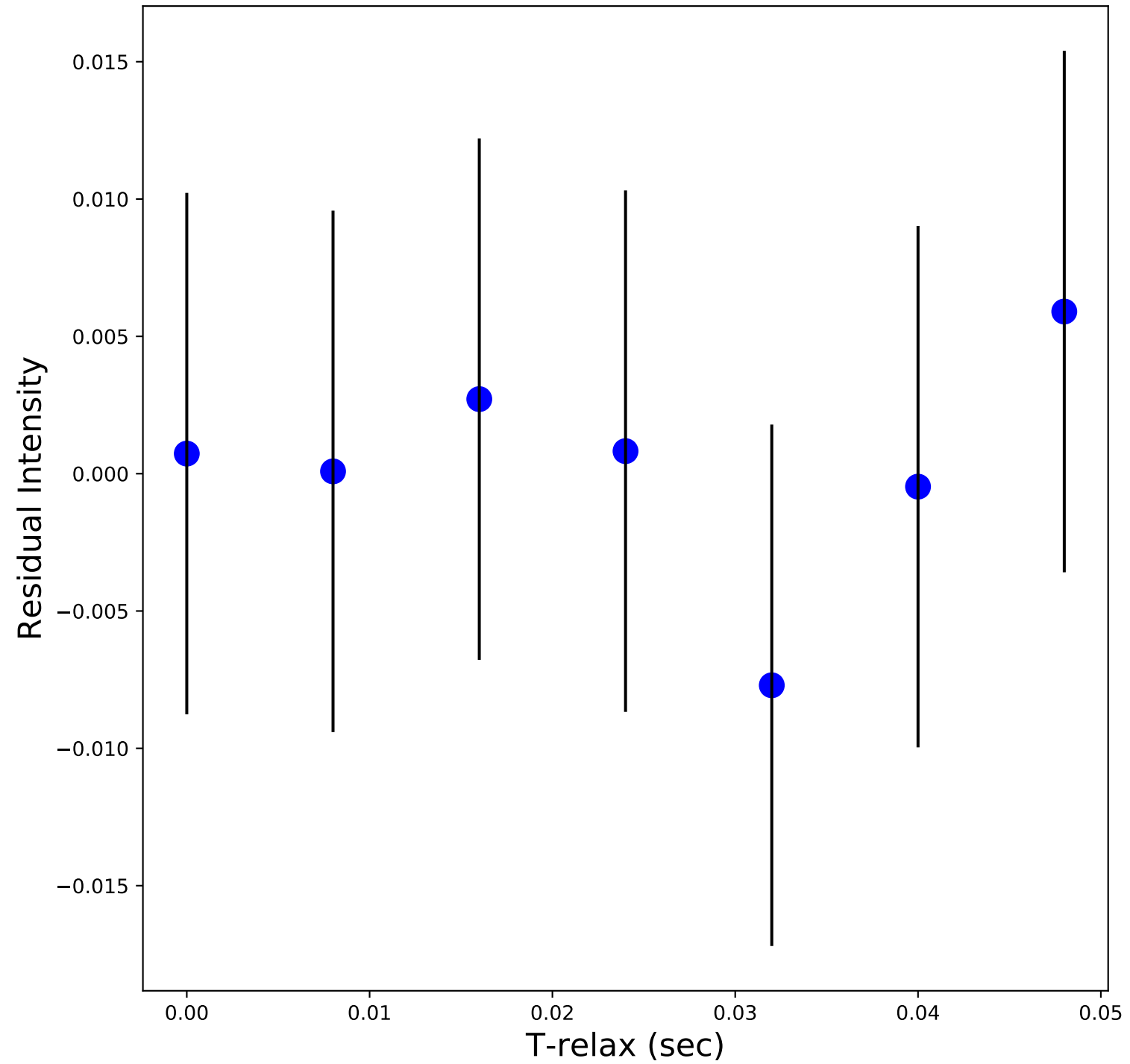
Folder (1428)



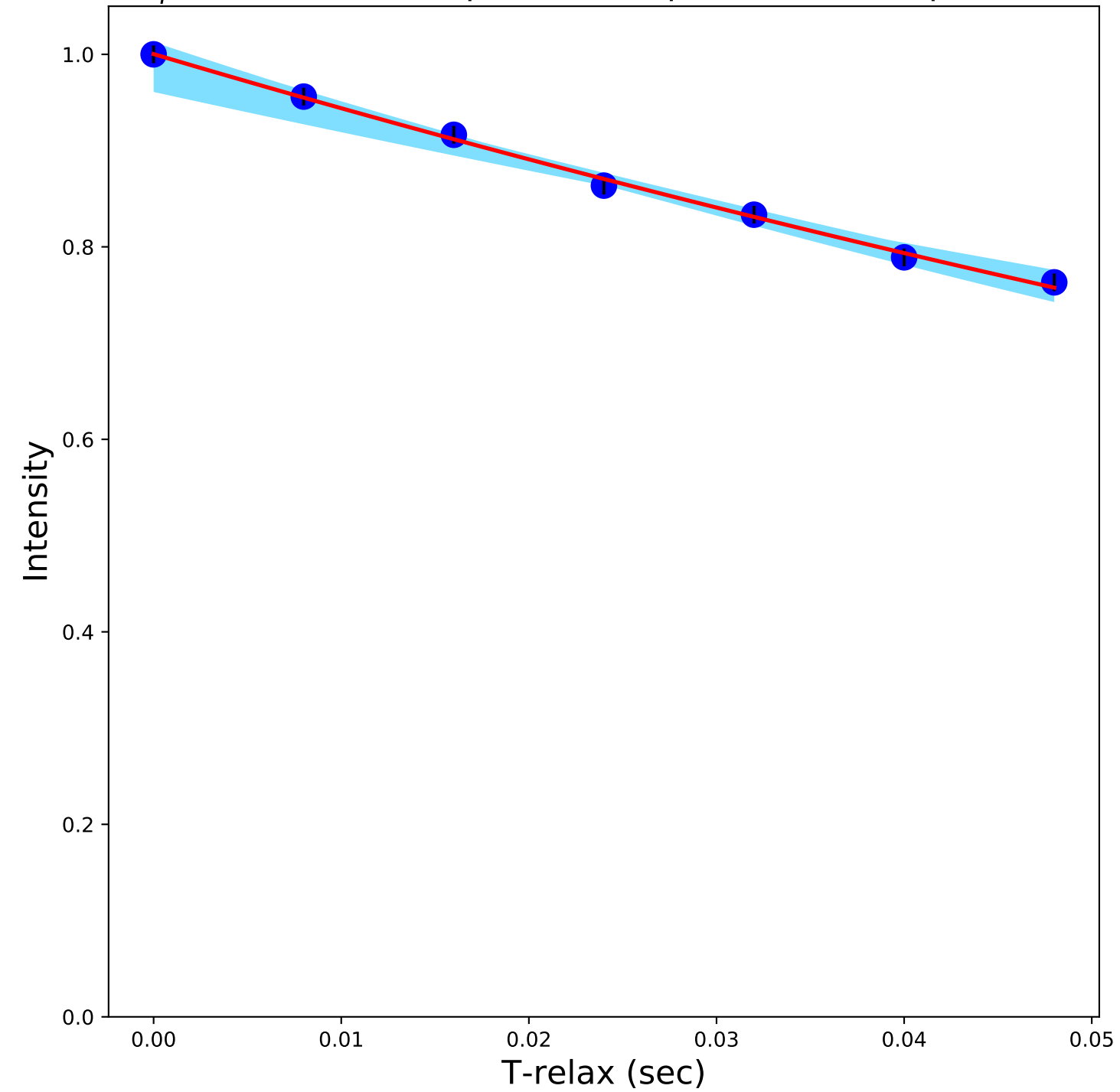
$R_{1\rho} 5.9 \pm 0.16 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 600 Hz \mid \bar{\chi}^2 = 0.23$



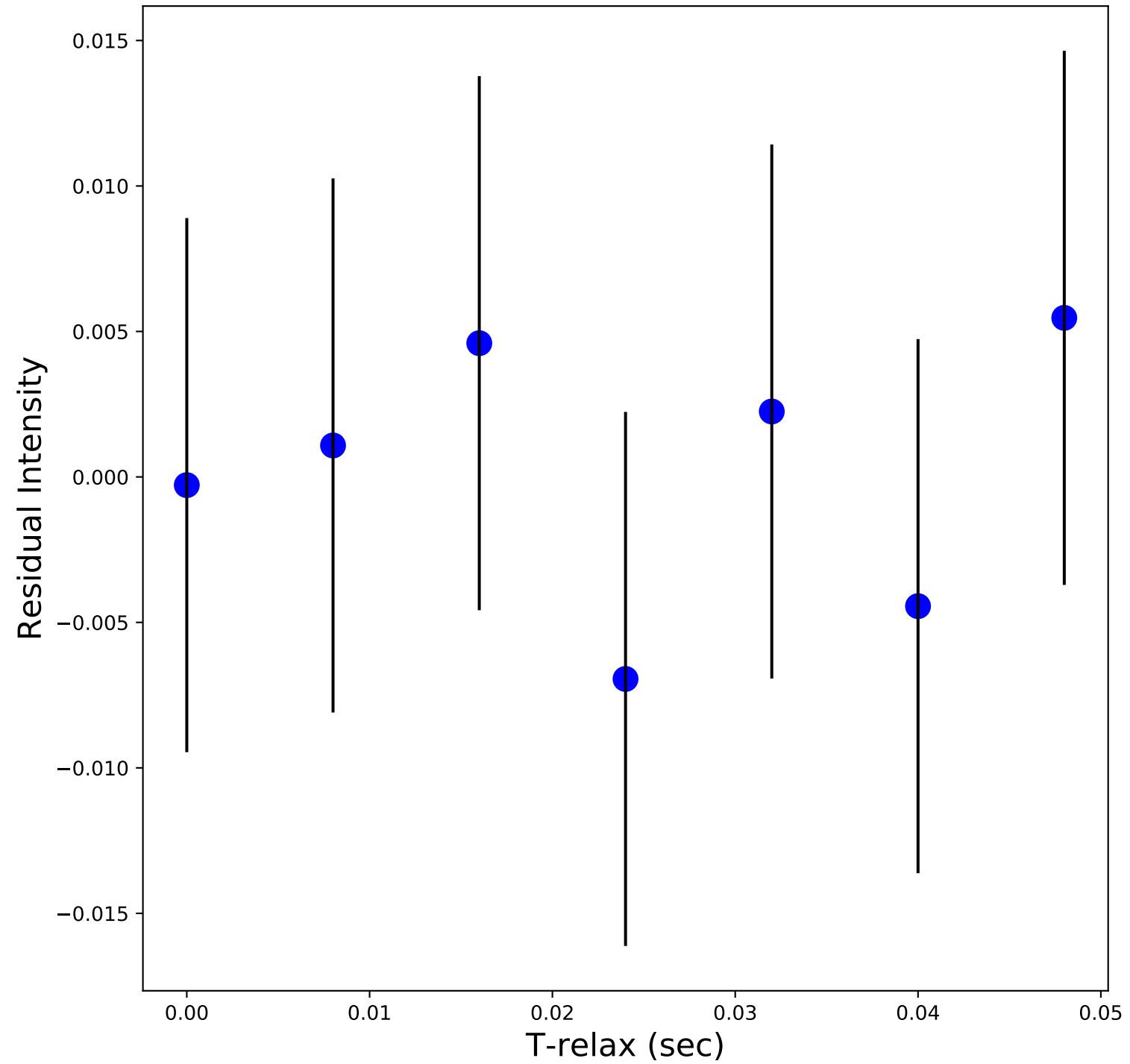
Folder (1429)



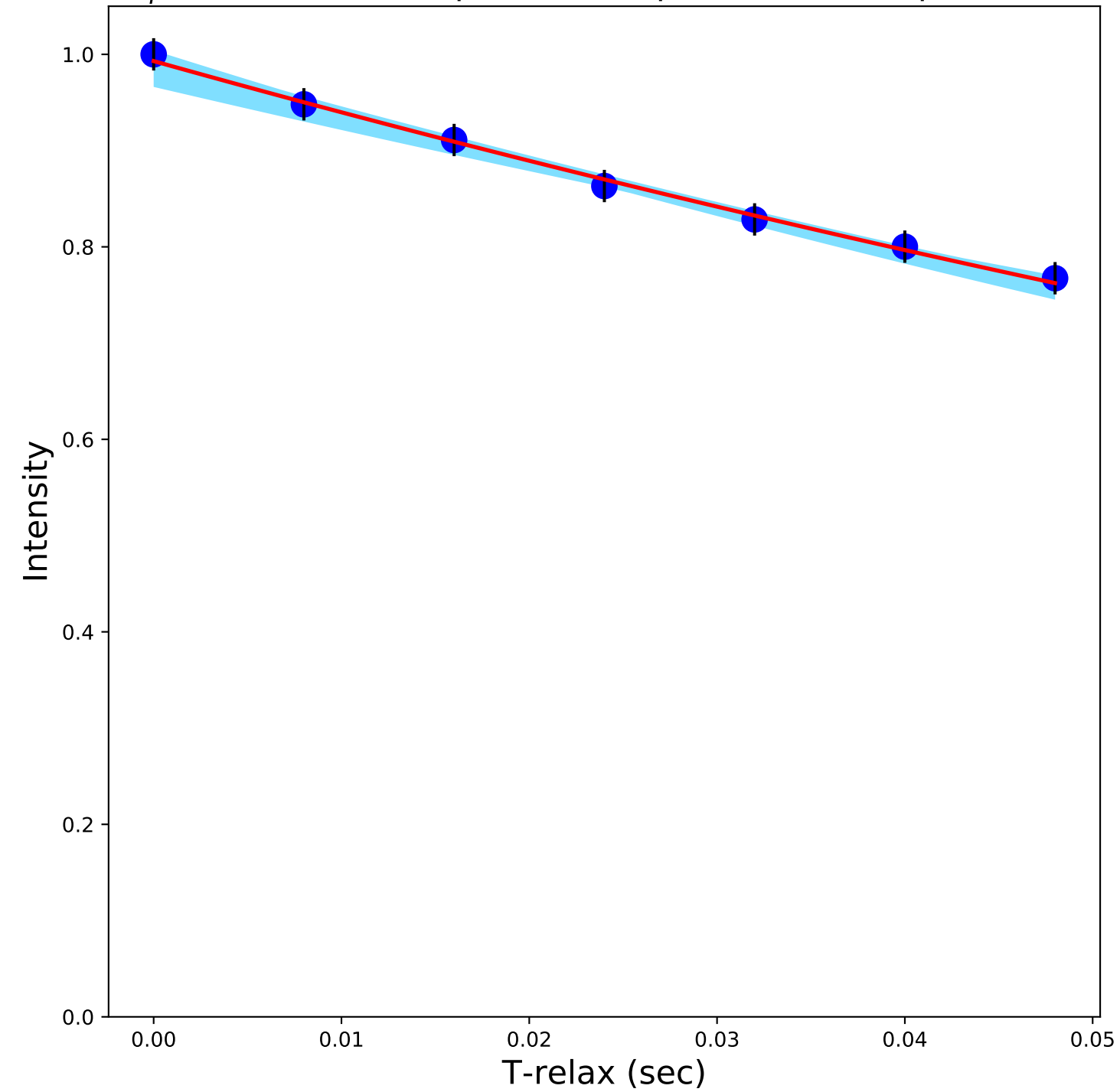
$R_{1\rho} 5.79 \pm 0.15 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 620 \text{ Hz} \mid \bar{\chi}^2 = 0.3$



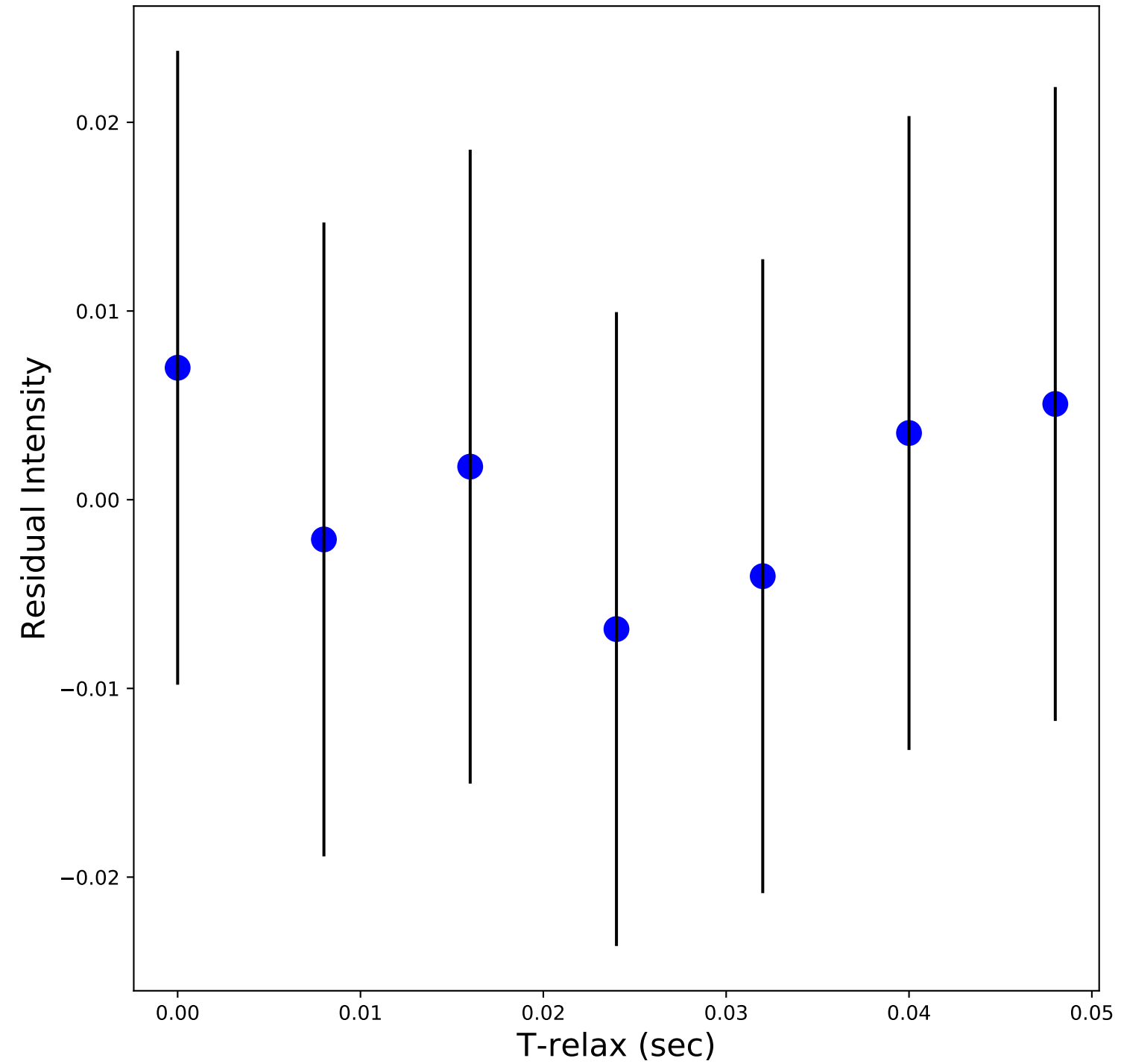
Folder (1430)



$R_{1\rho} 5.51 \pm 0.21 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 640 Hz \mid \bar{\chi}^2 = 0.11$

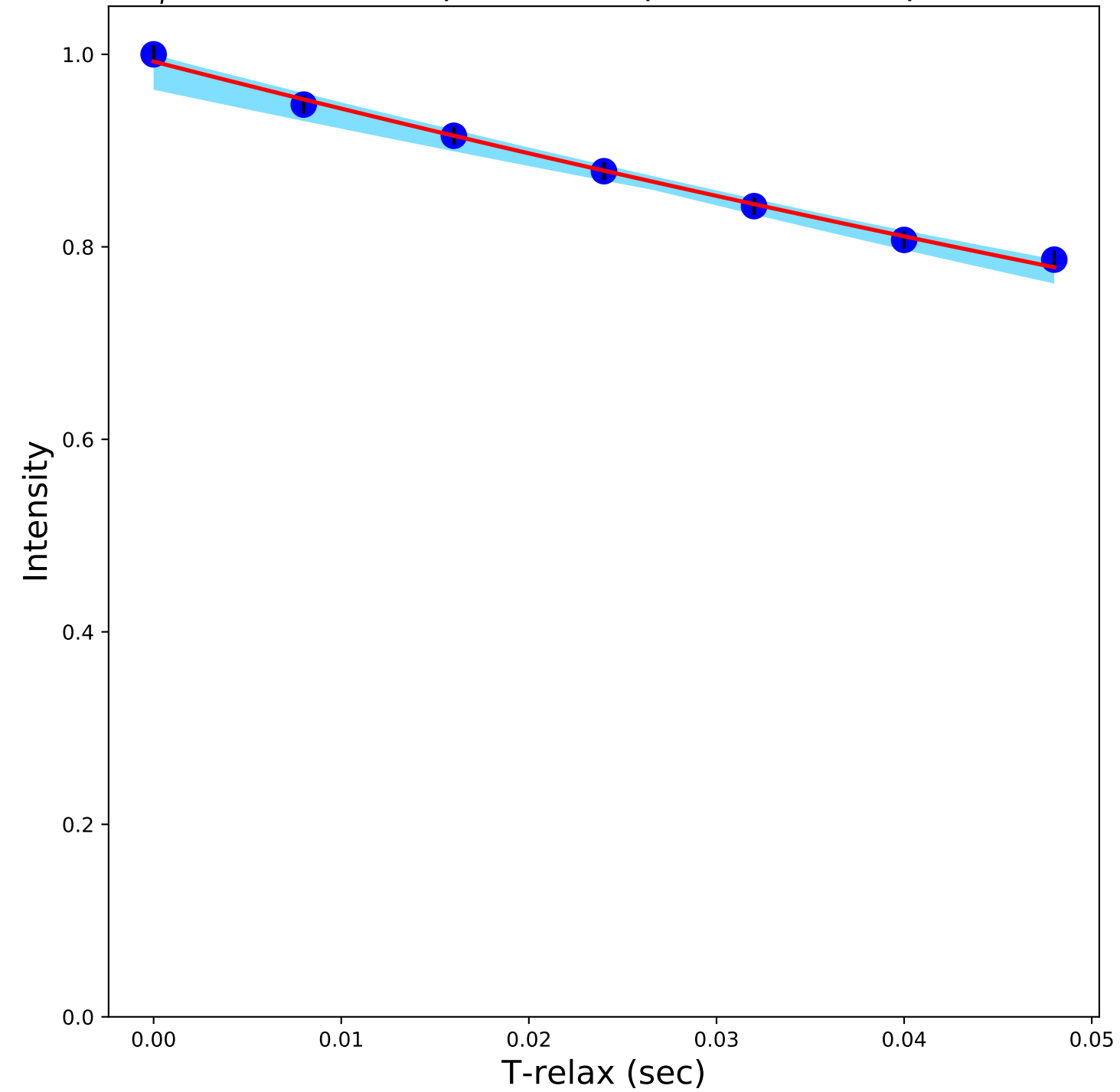


Folder (1431)

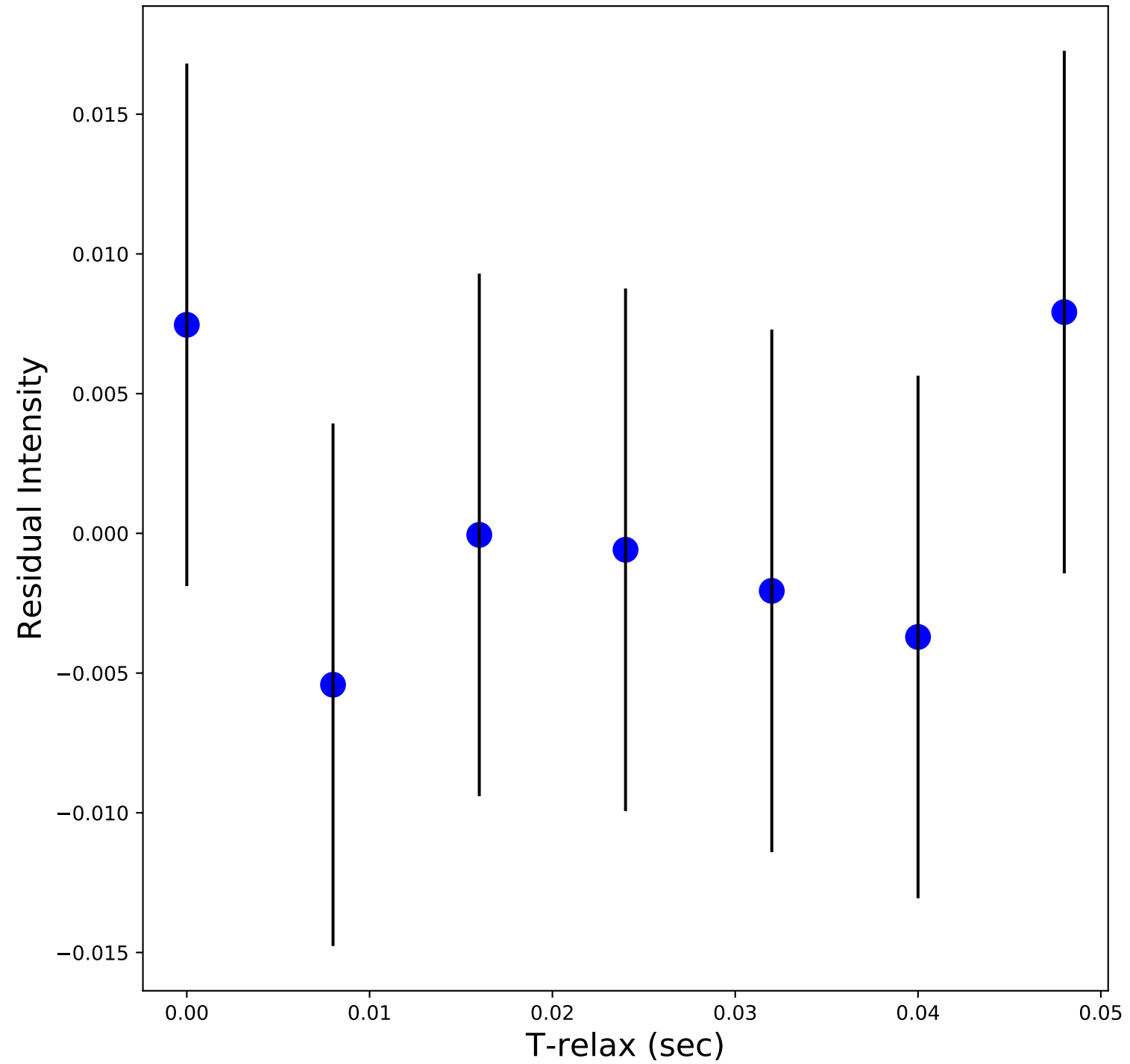




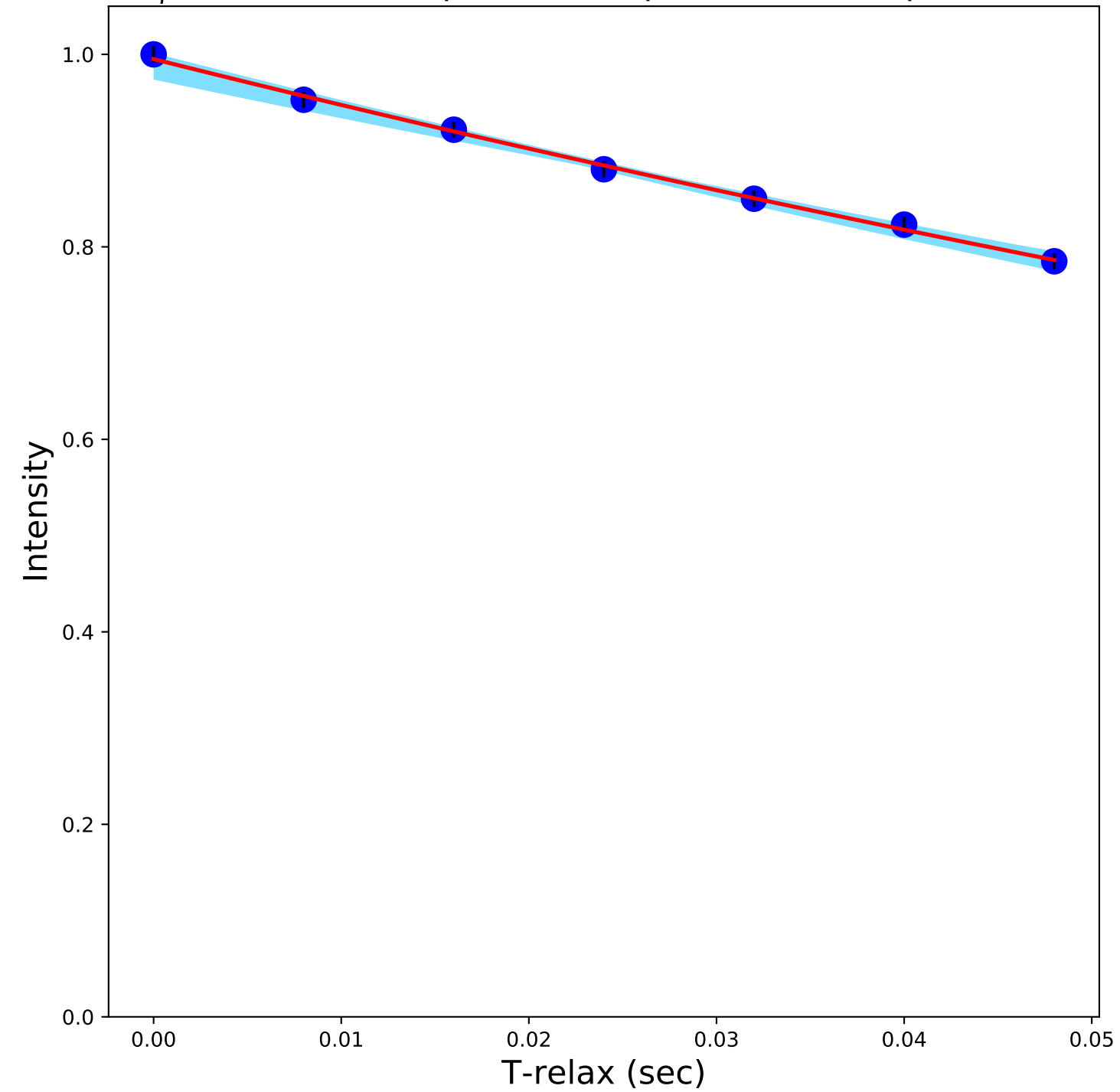
$R_{1\rho} 5.05 \pm 0.2 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 660 \text{ Hz} \mid \bar{\chi}^2 = 0.38$



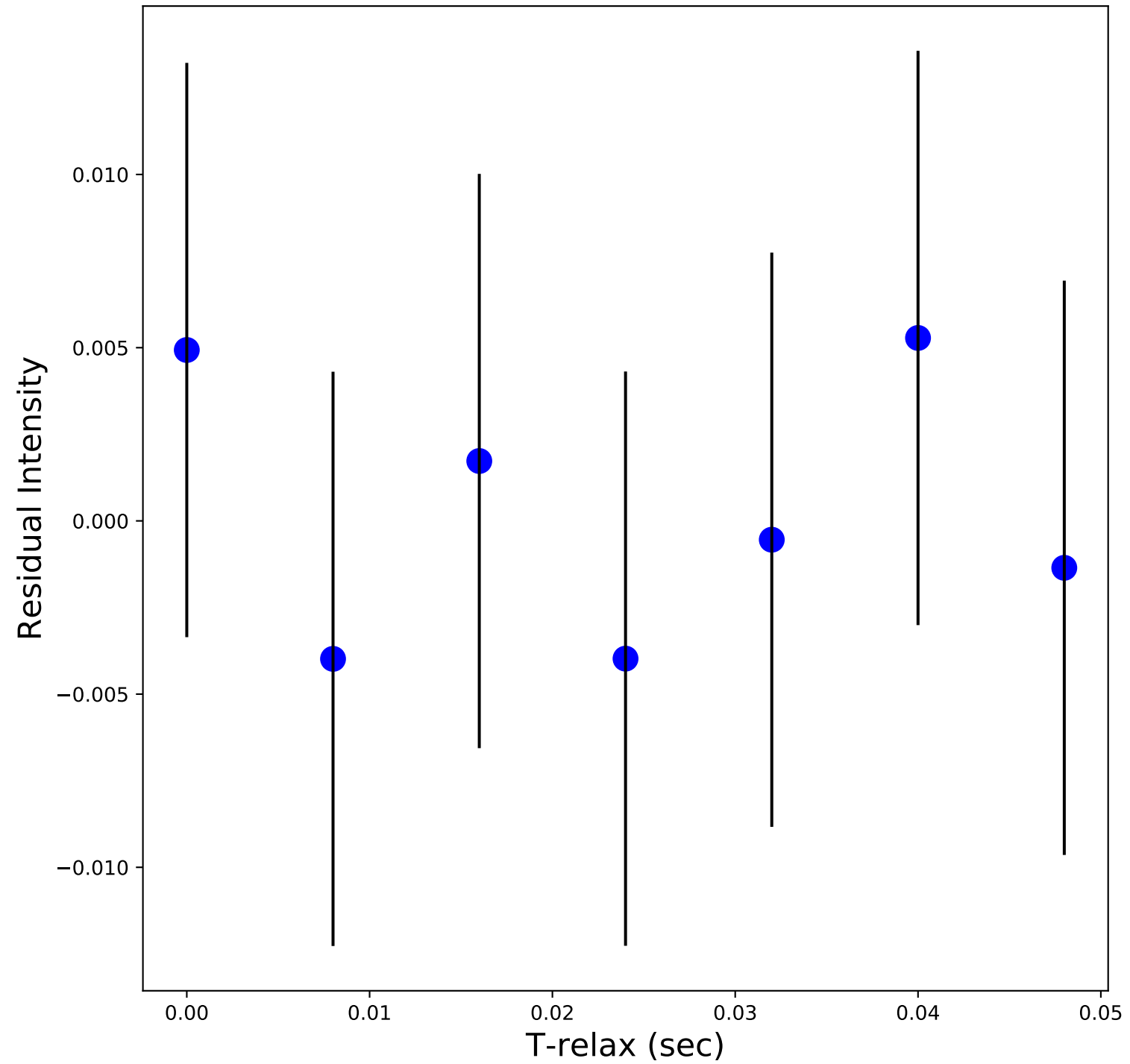
Folder (1432)



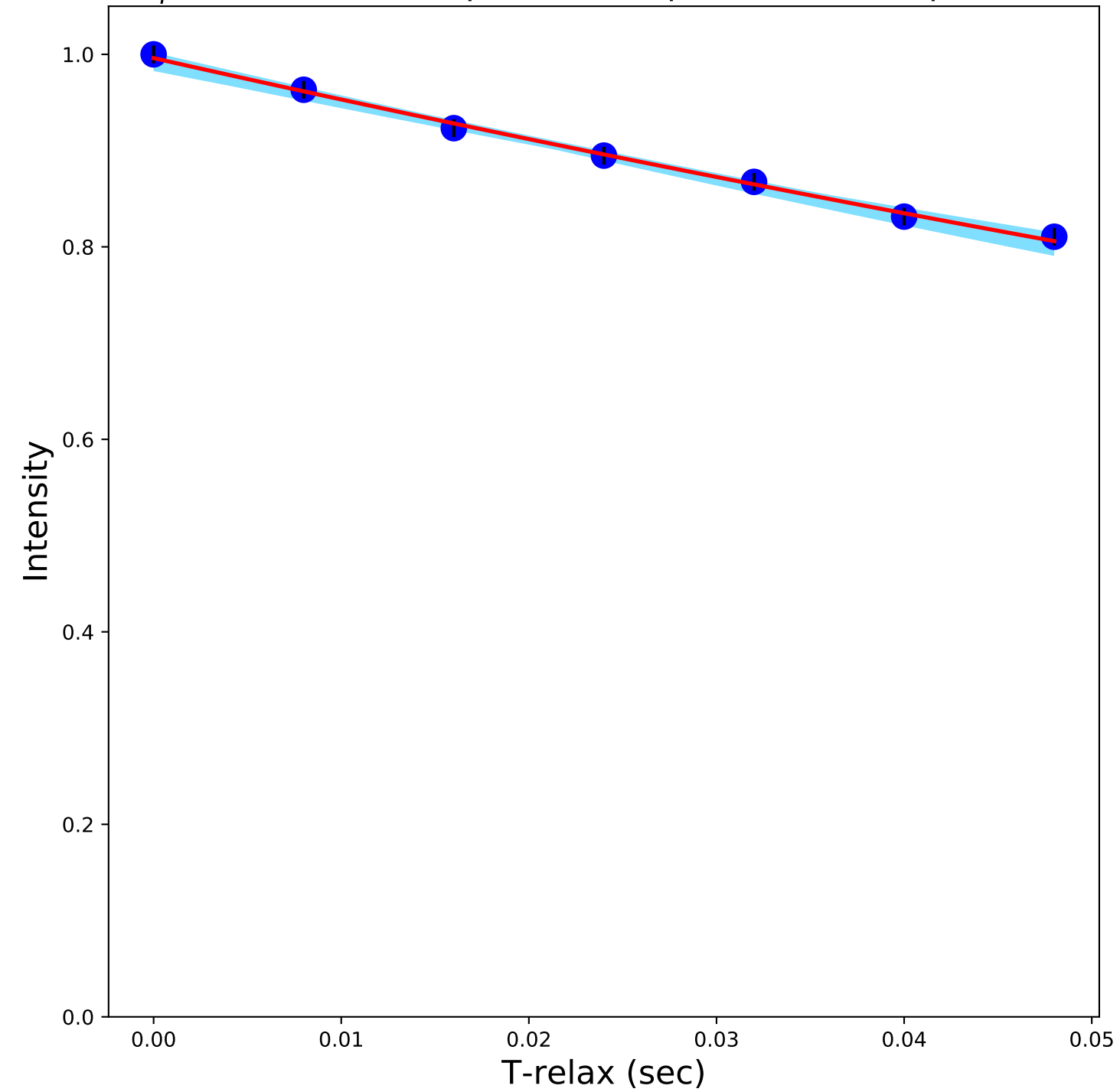
$R_{1\rho} 4.9 \pm 0.13 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 680 \text{ Hz} \mid \bar{\chi}^2 = 0.26$



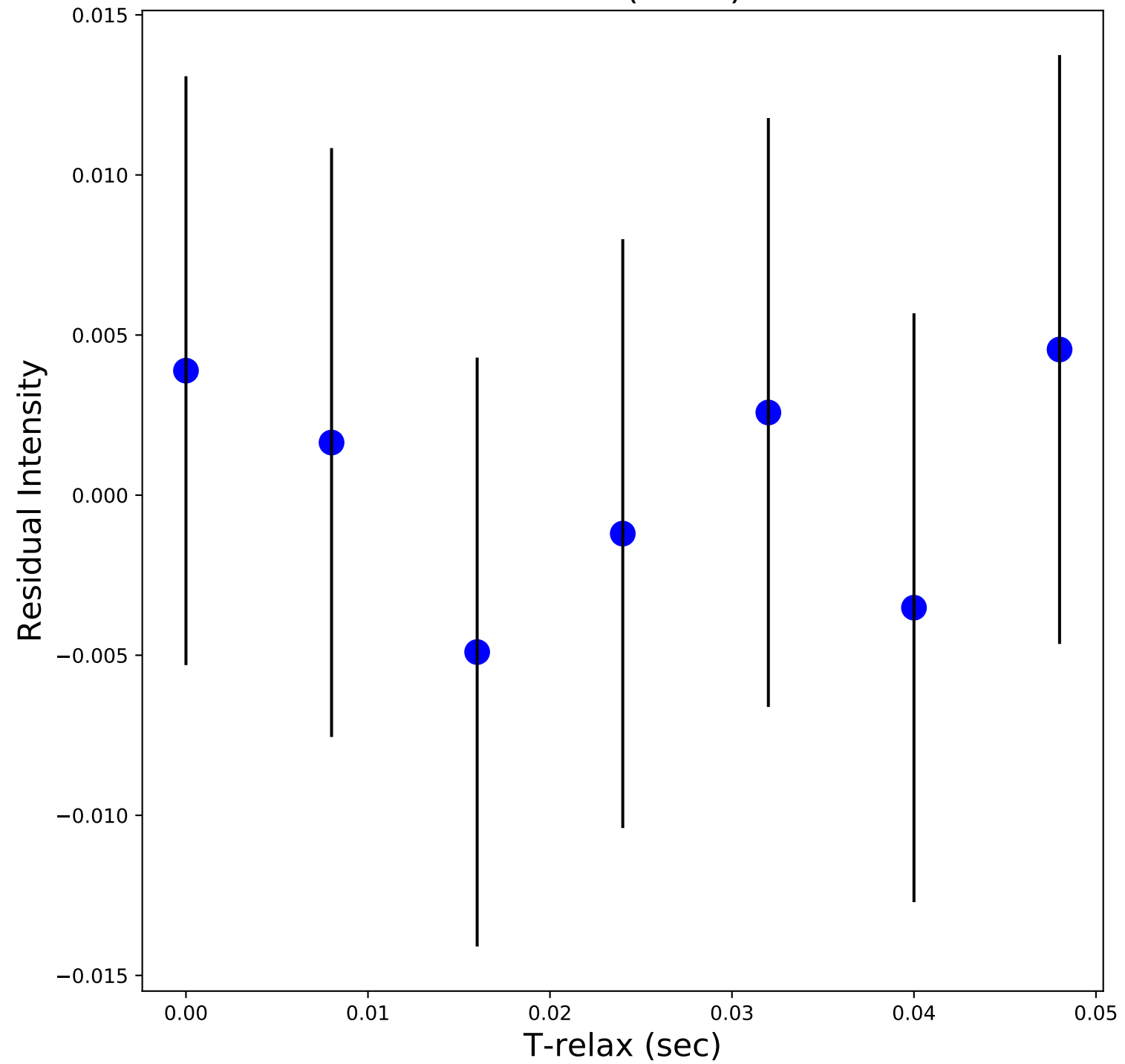
Folder (1433)



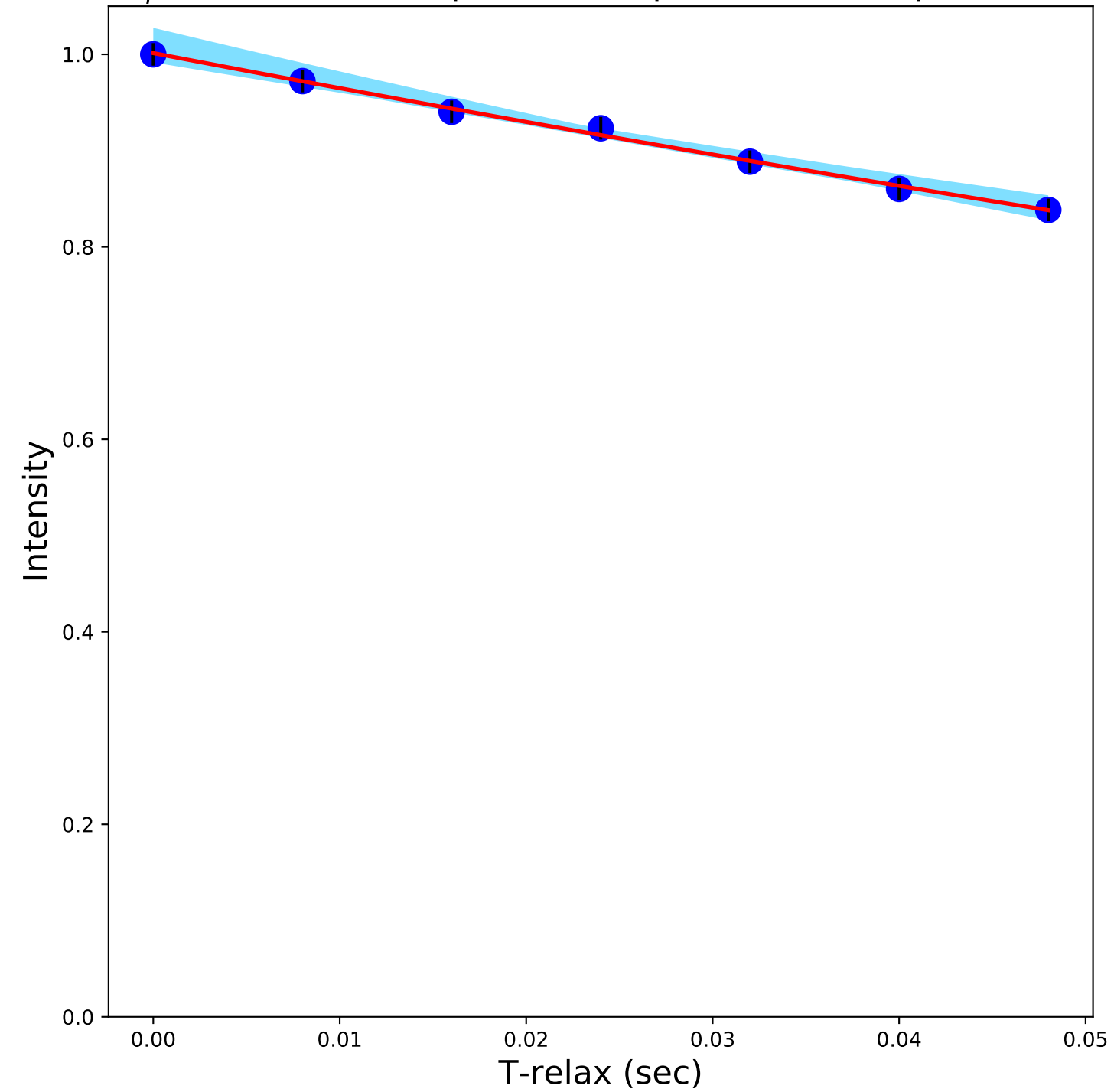
$R_{1\rho} 4.41 \pm 0.14 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



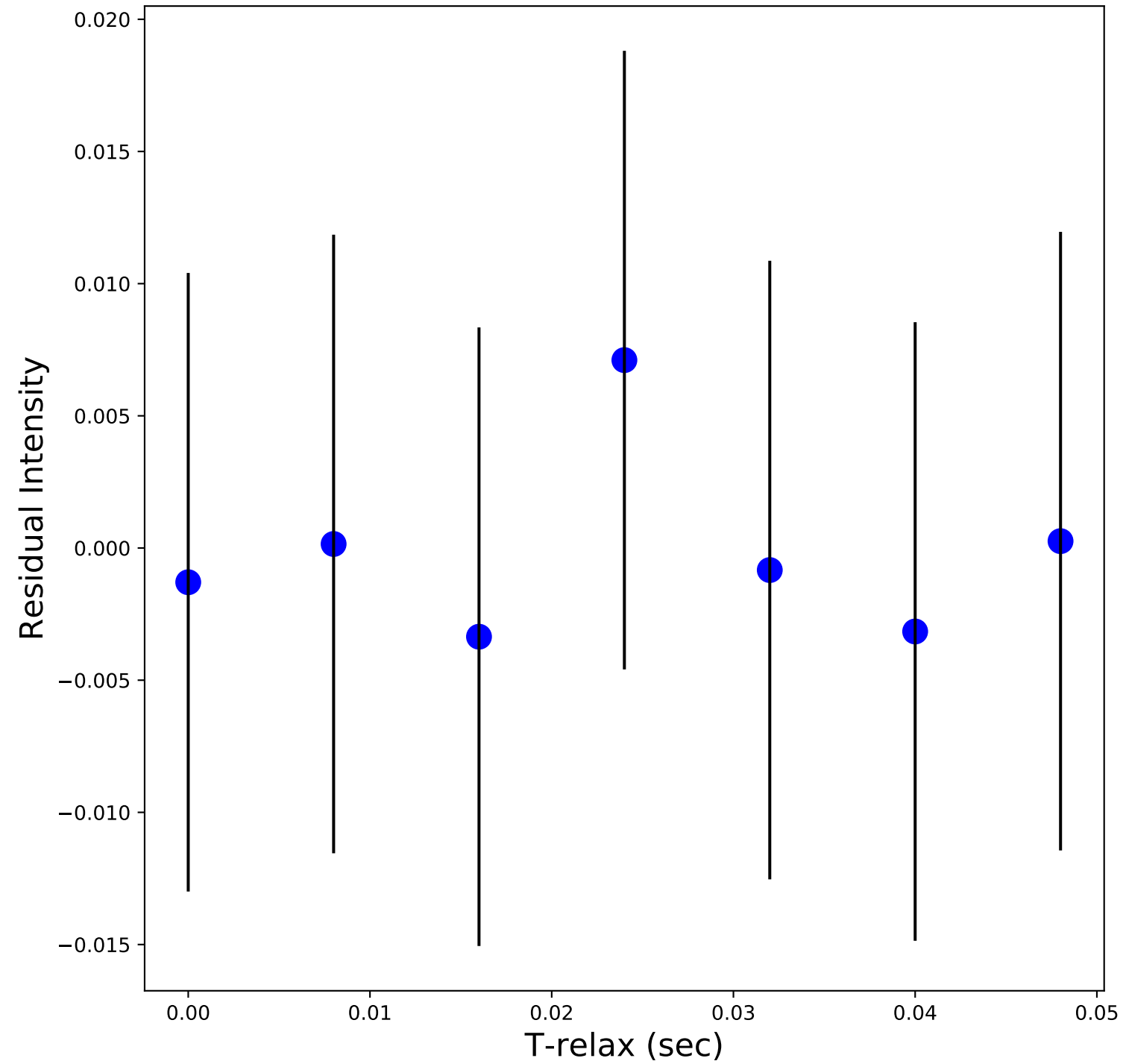
Folder (1434)



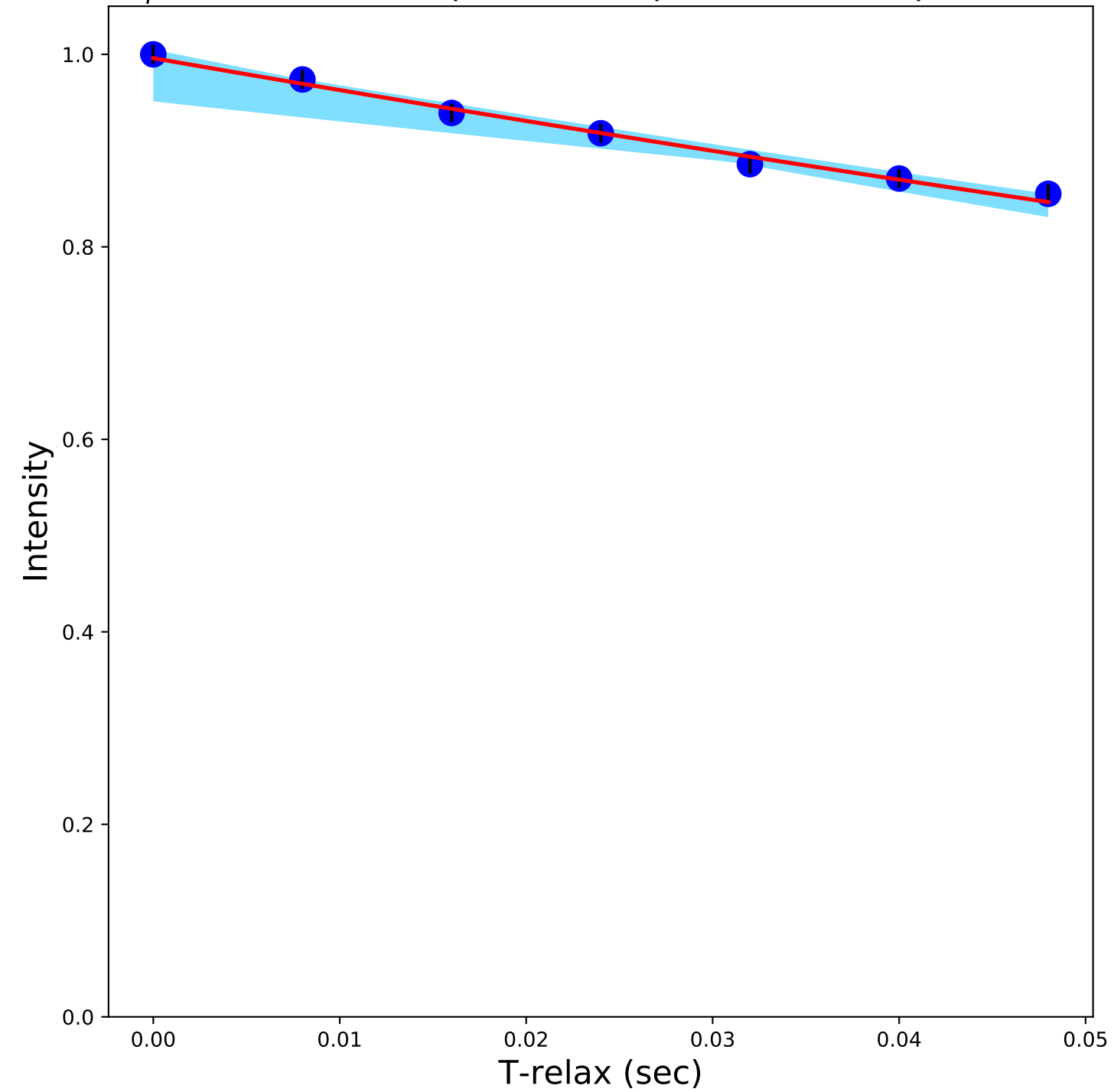
$$R_{1\rho} 3.71 \pm 0.09 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 750 \text{ Hz} \mid \bar{\chi}^2 = 0.11$$



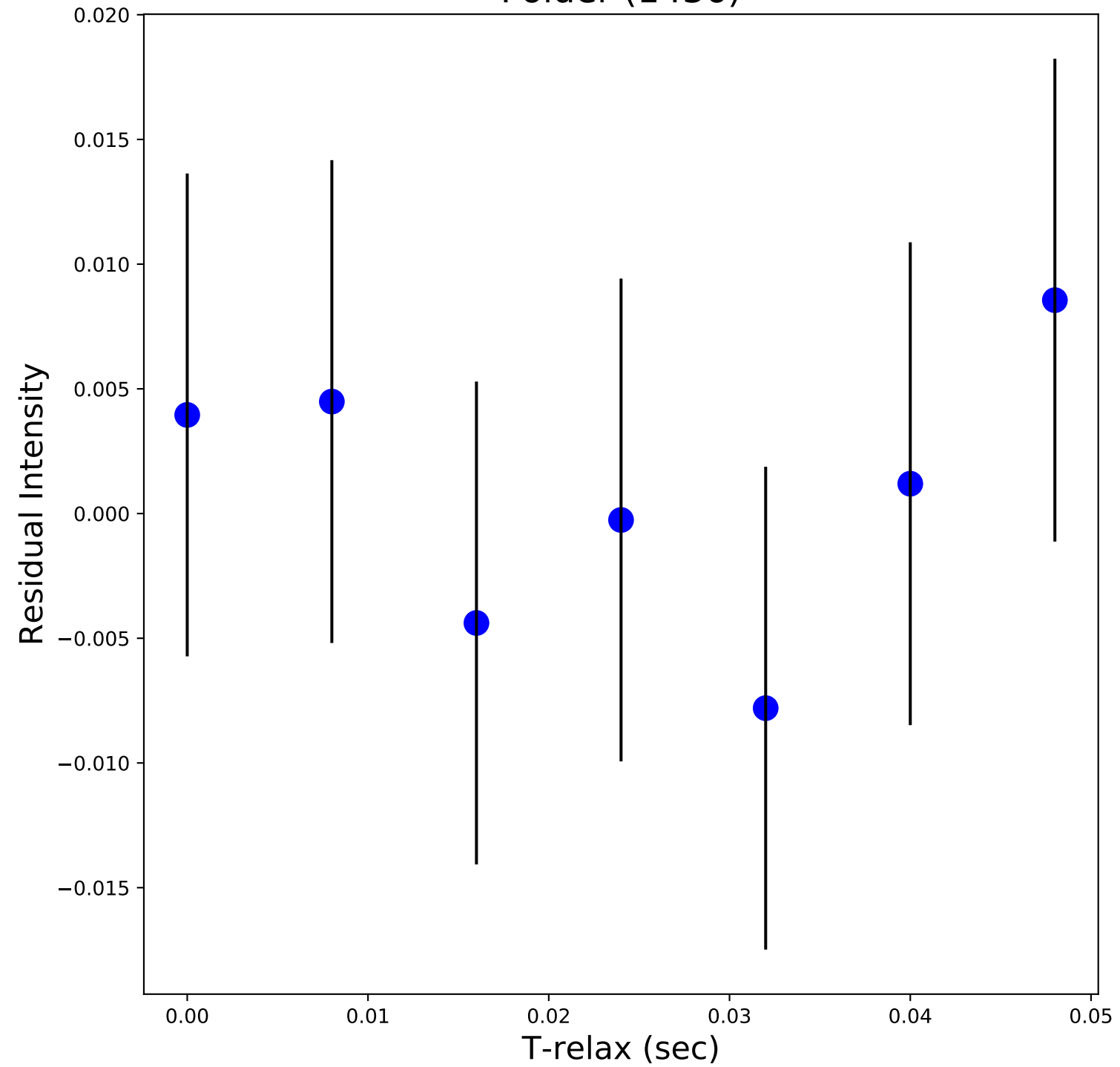
Folder (1435)



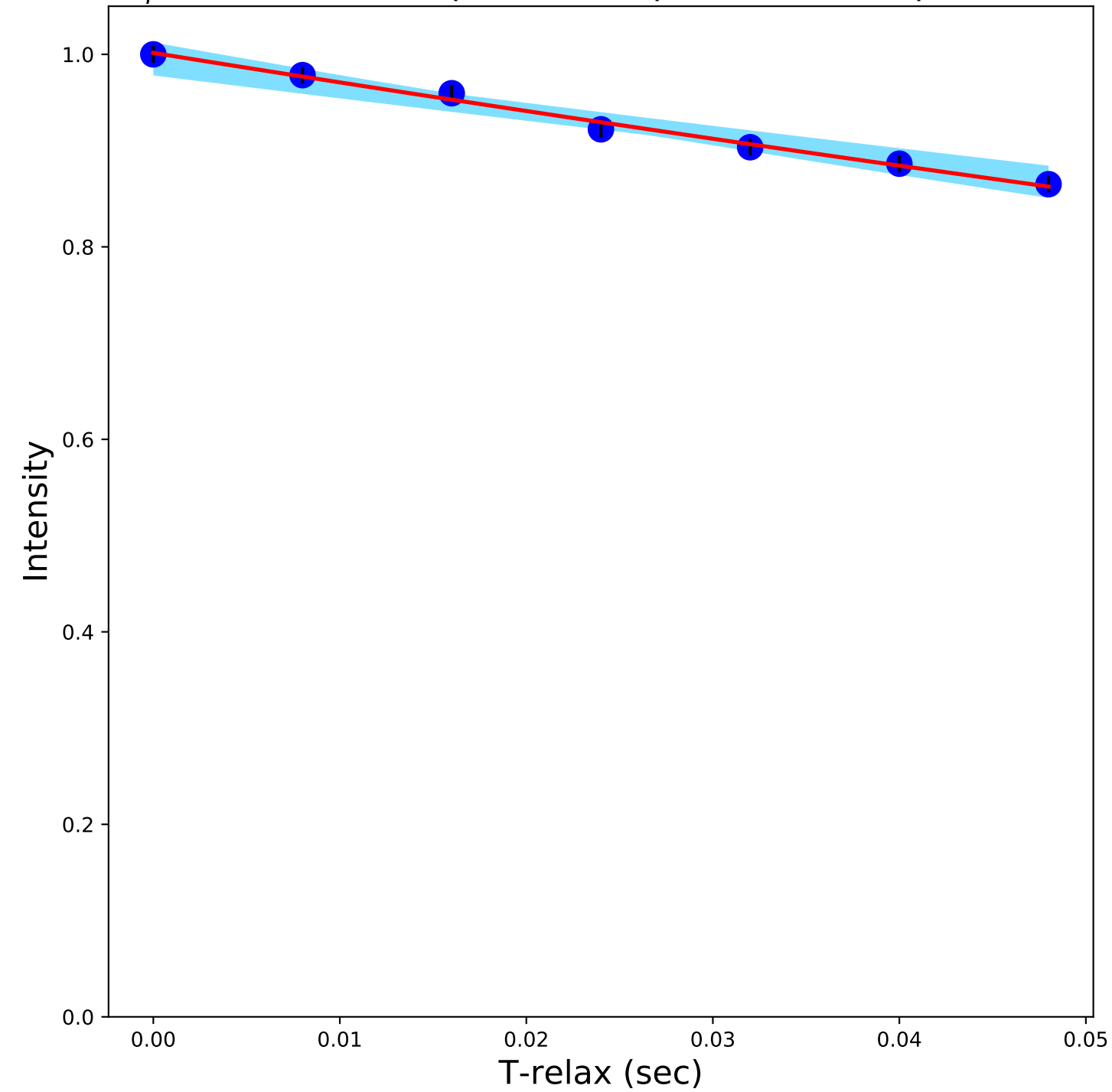
$R_{1\rho} 3.39 \pm 0.21 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.41$



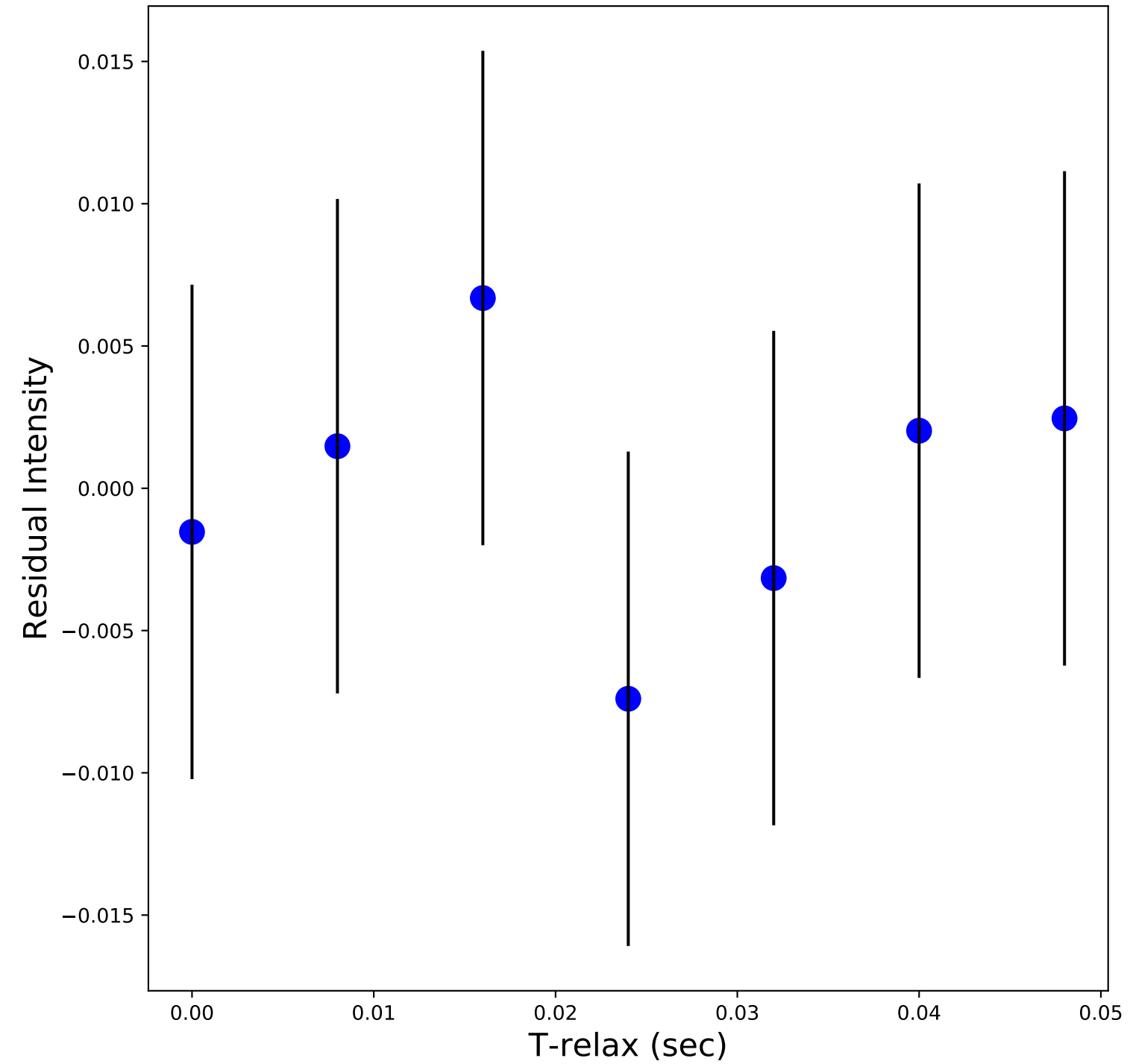
Folder (1436)



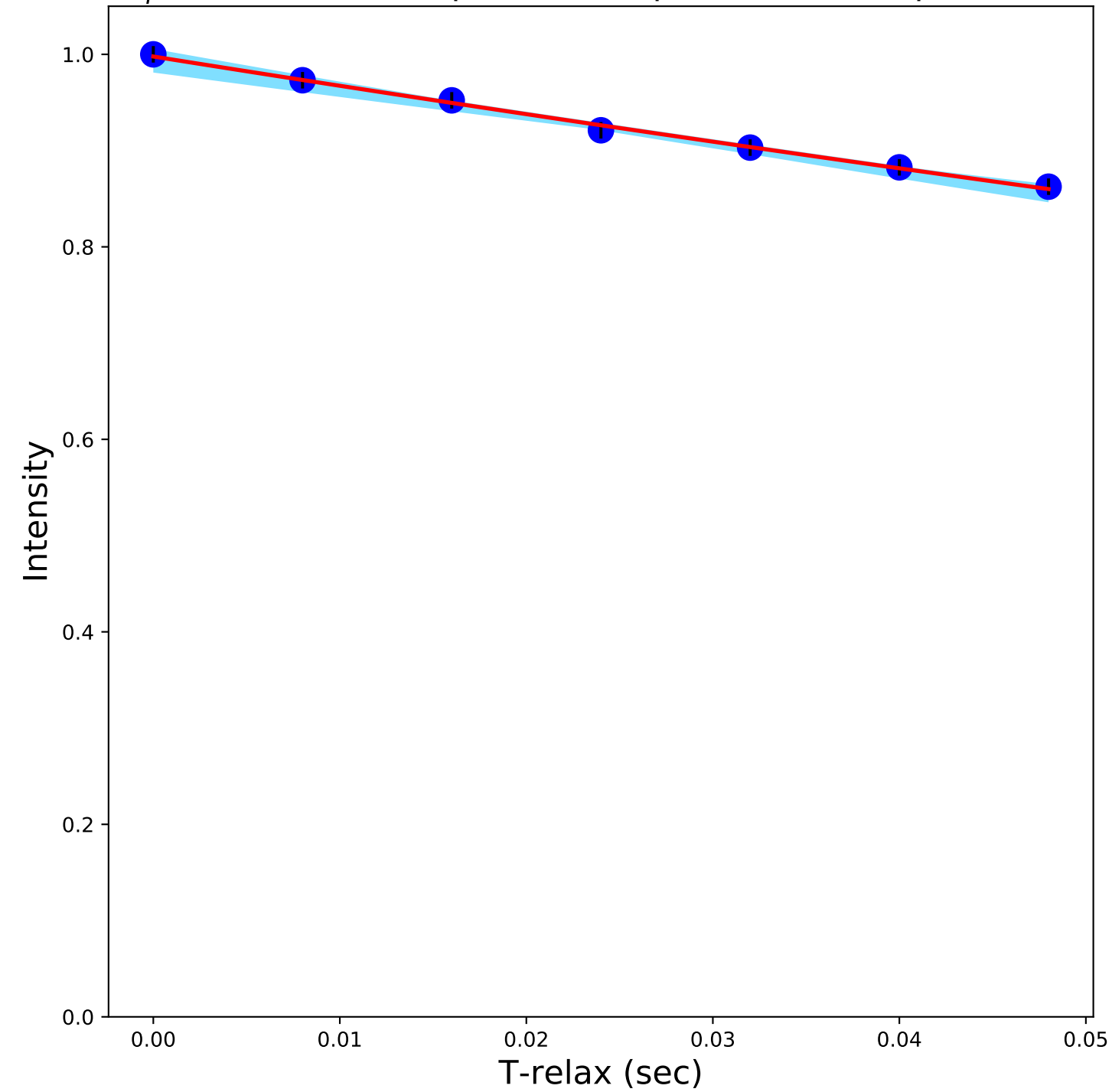
$R_{1\rho} 3.11 \pm 0.11 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 850 \text{ Hz} \mid \bar{\chi}^2 = 0.33$



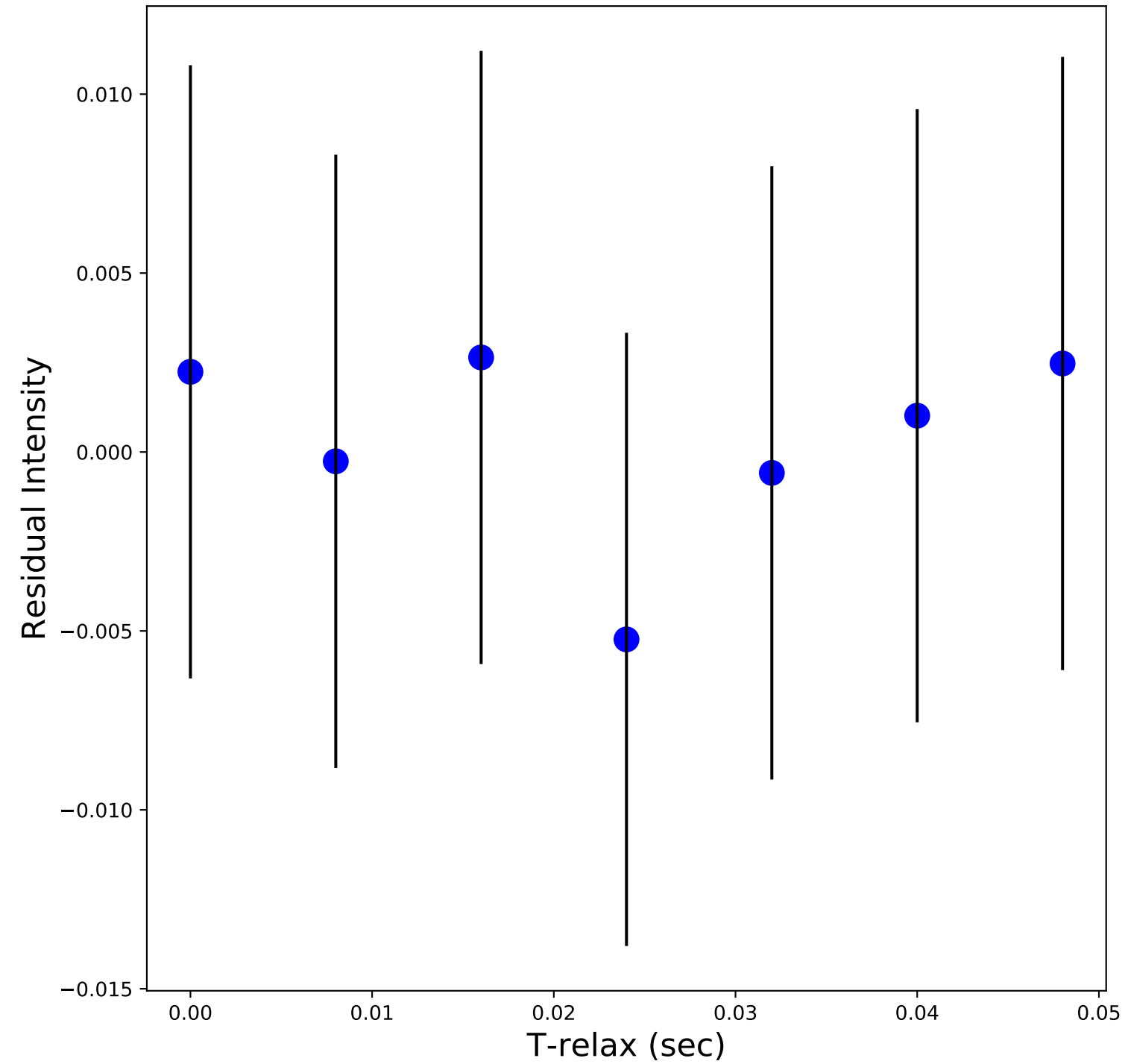
Folder (1437)



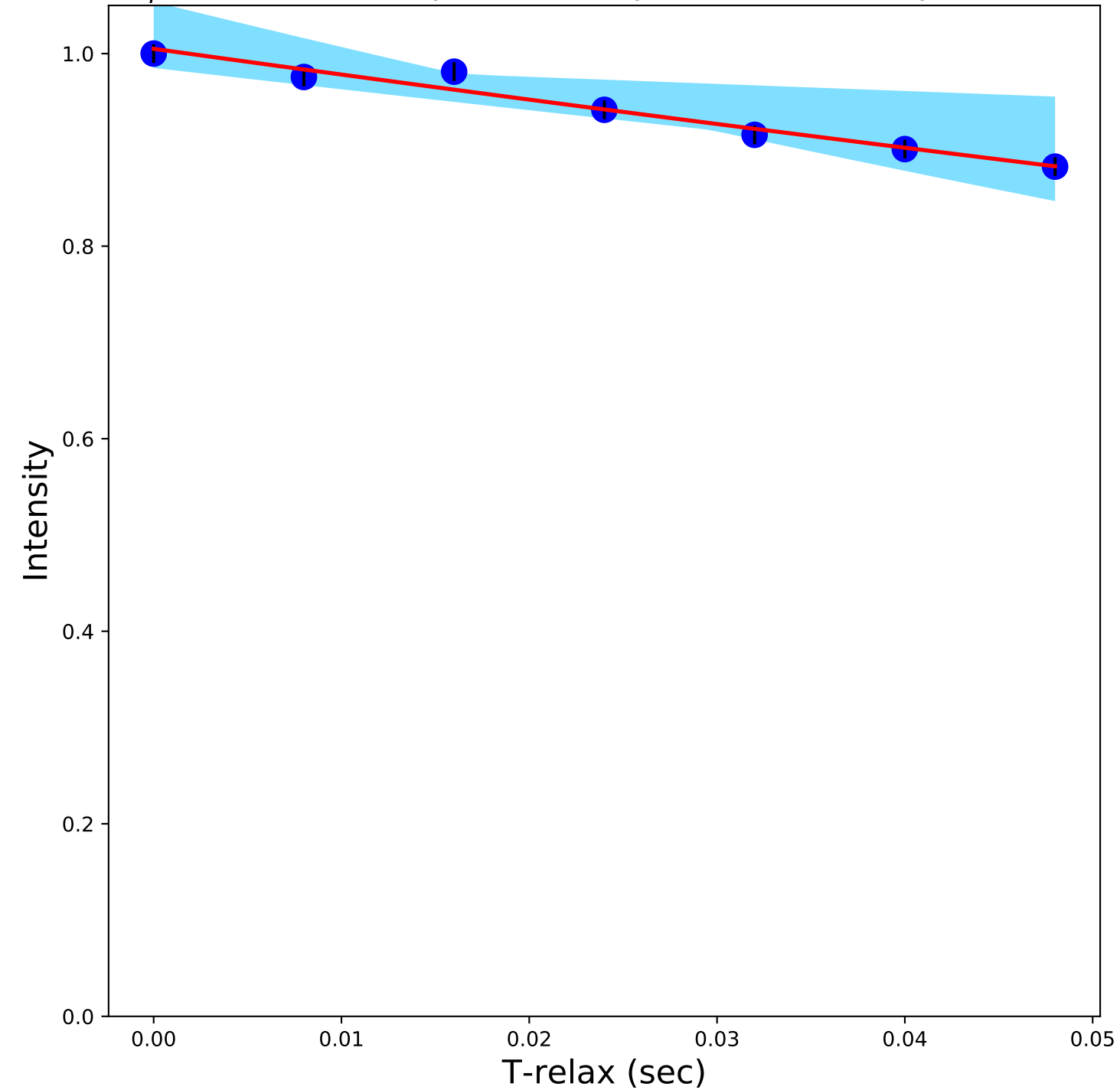
$R_{1\rho} 3.09 \pm 0.09 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 900 \text{ Hz} \mid \bar{\chi}^2 = 0.13$



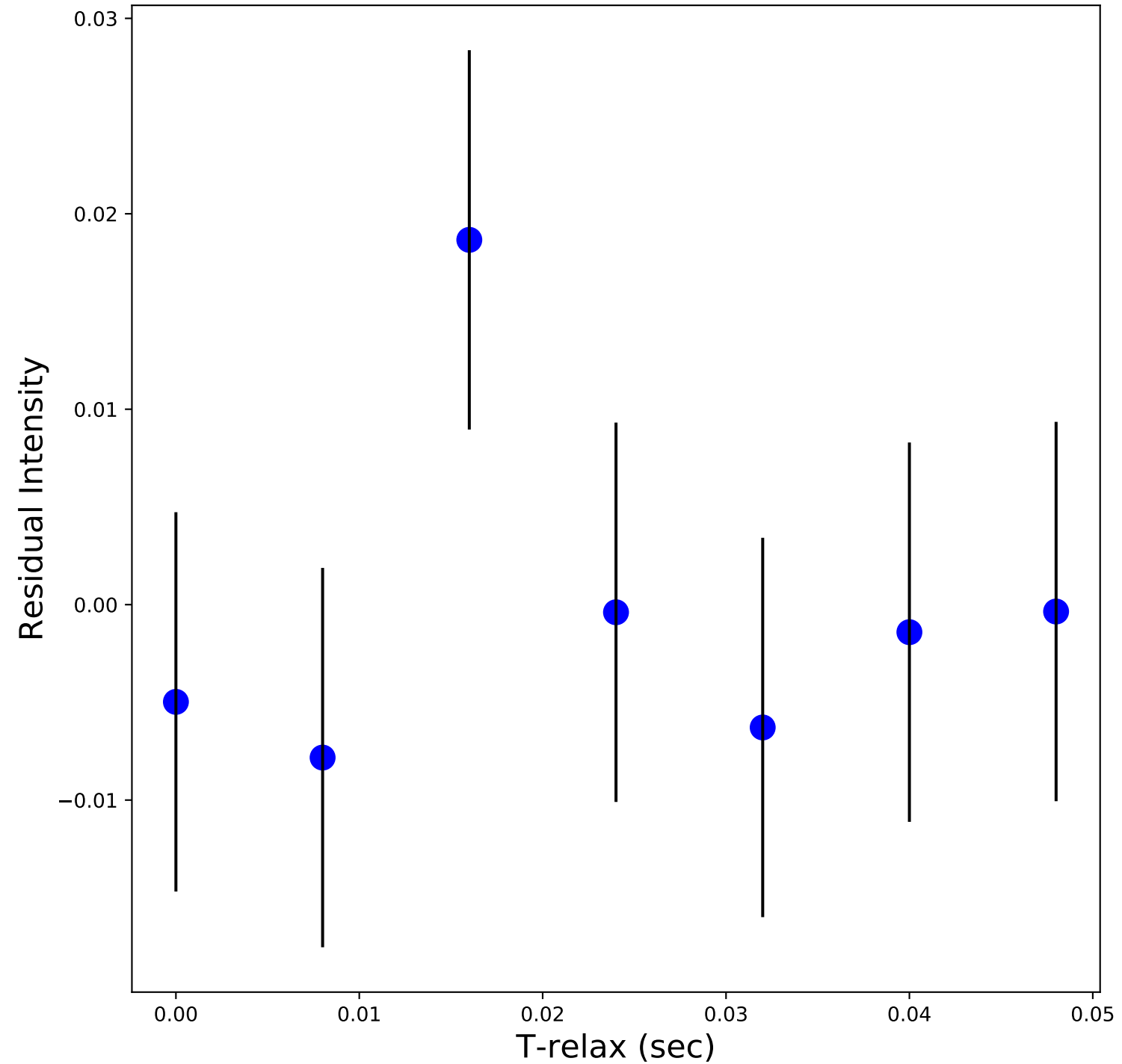
Folder (1438)



$R_{1\rho} 2.7 \pm 0.25 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 1.01$

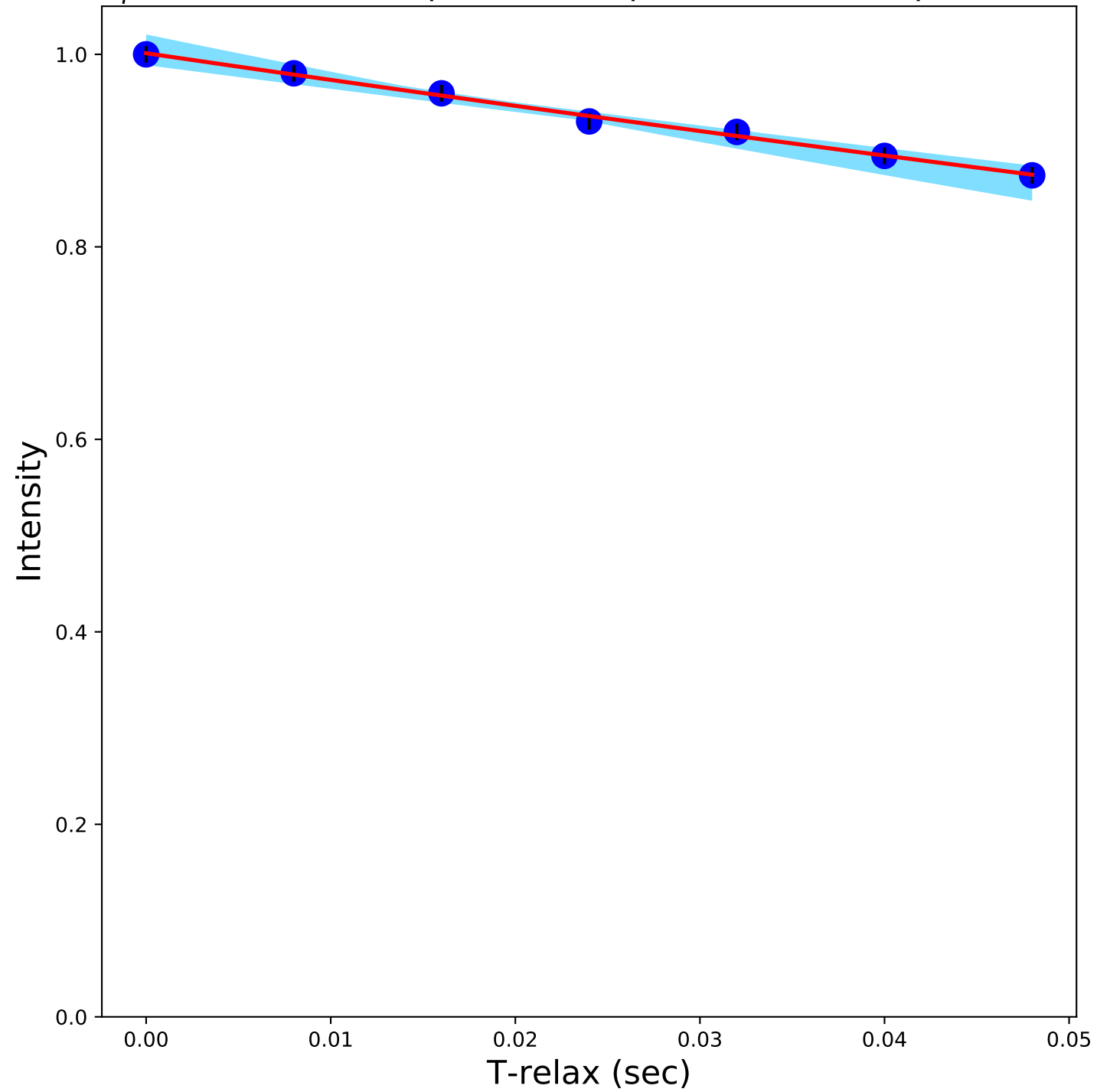


Folder (1439)

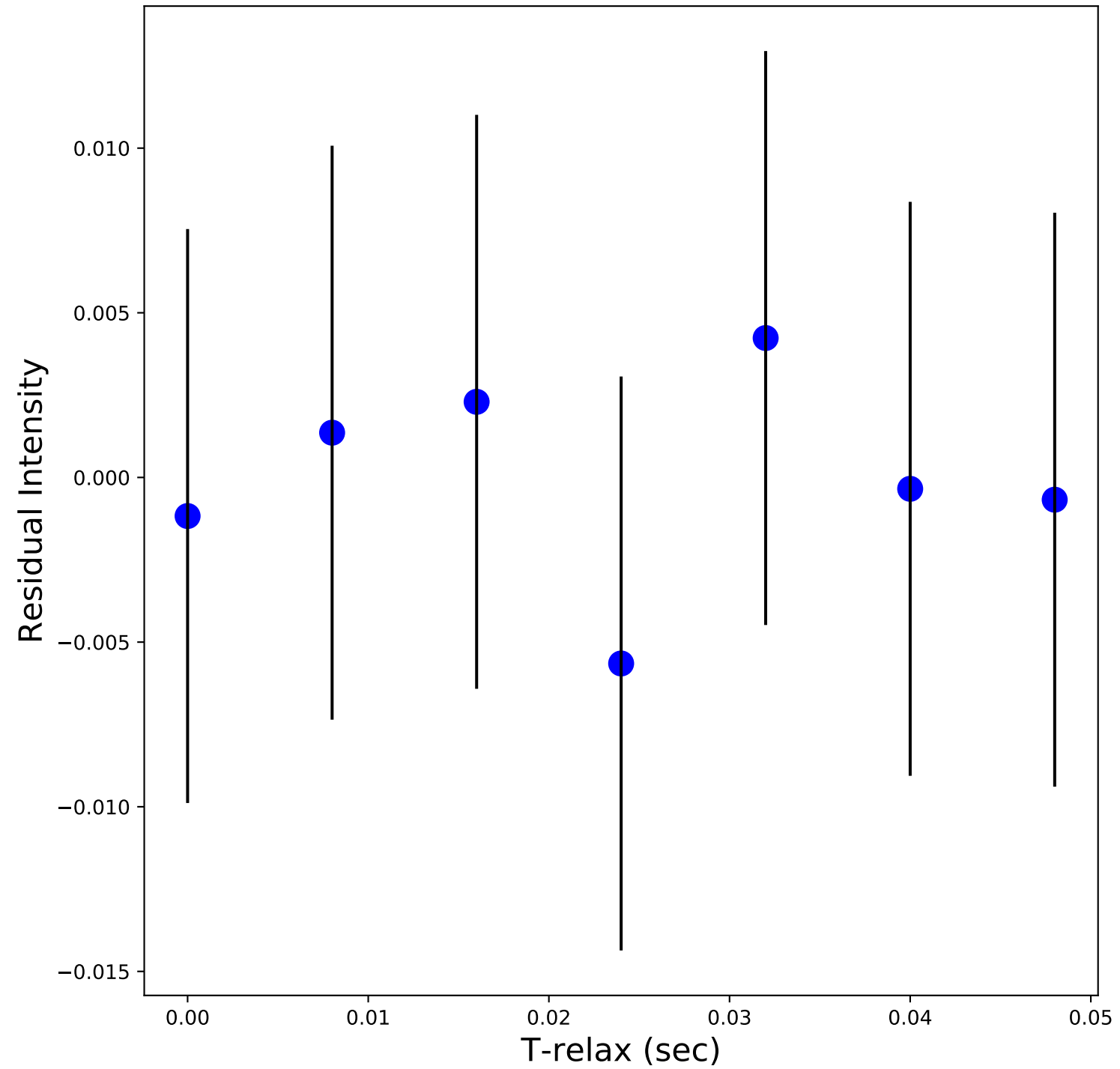




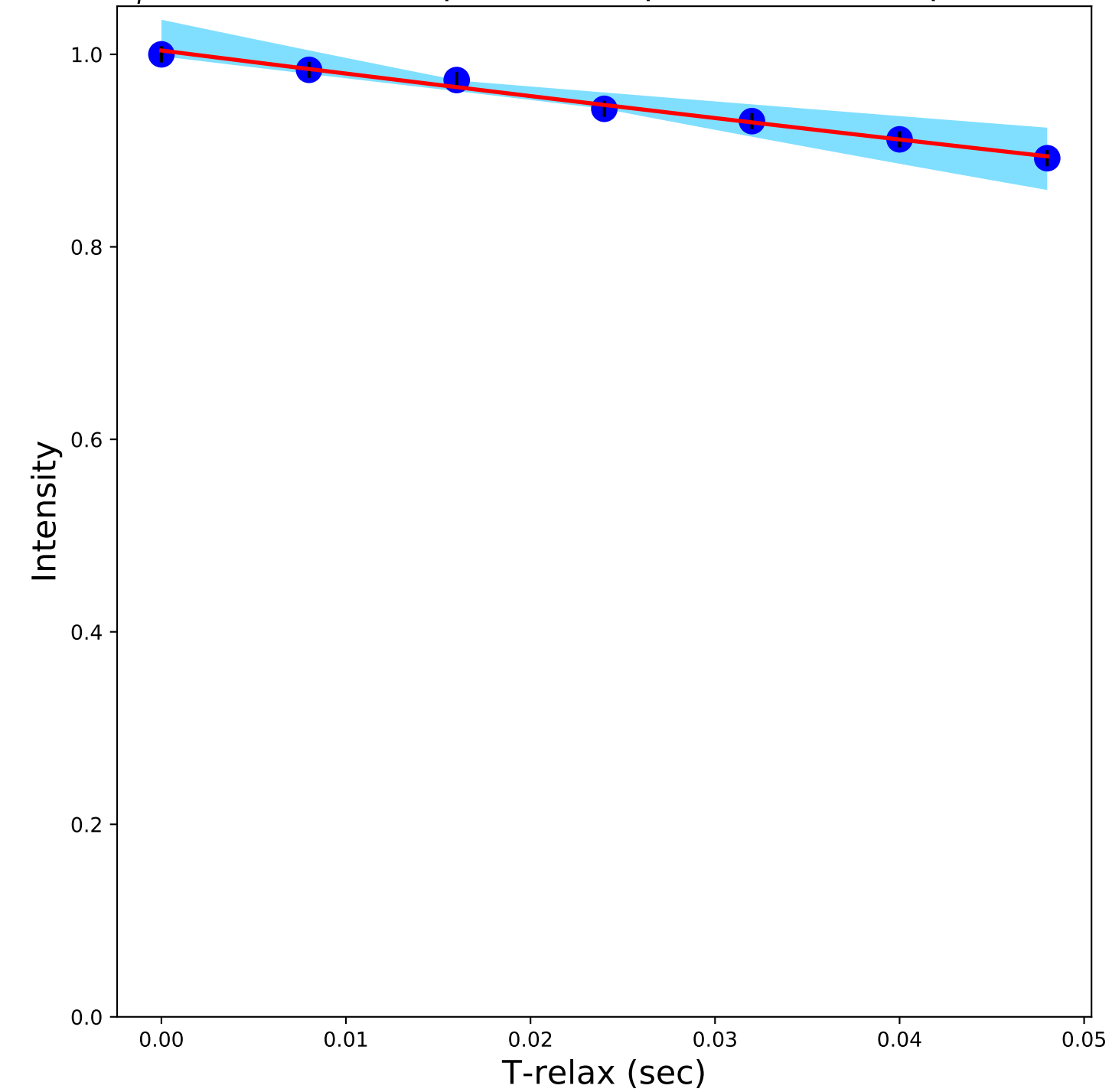
$R_{1\rho} 2.81 \pm 0.08 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 1100 \text{ Hz} \mid \bar{\chi}^2 = 0.16$



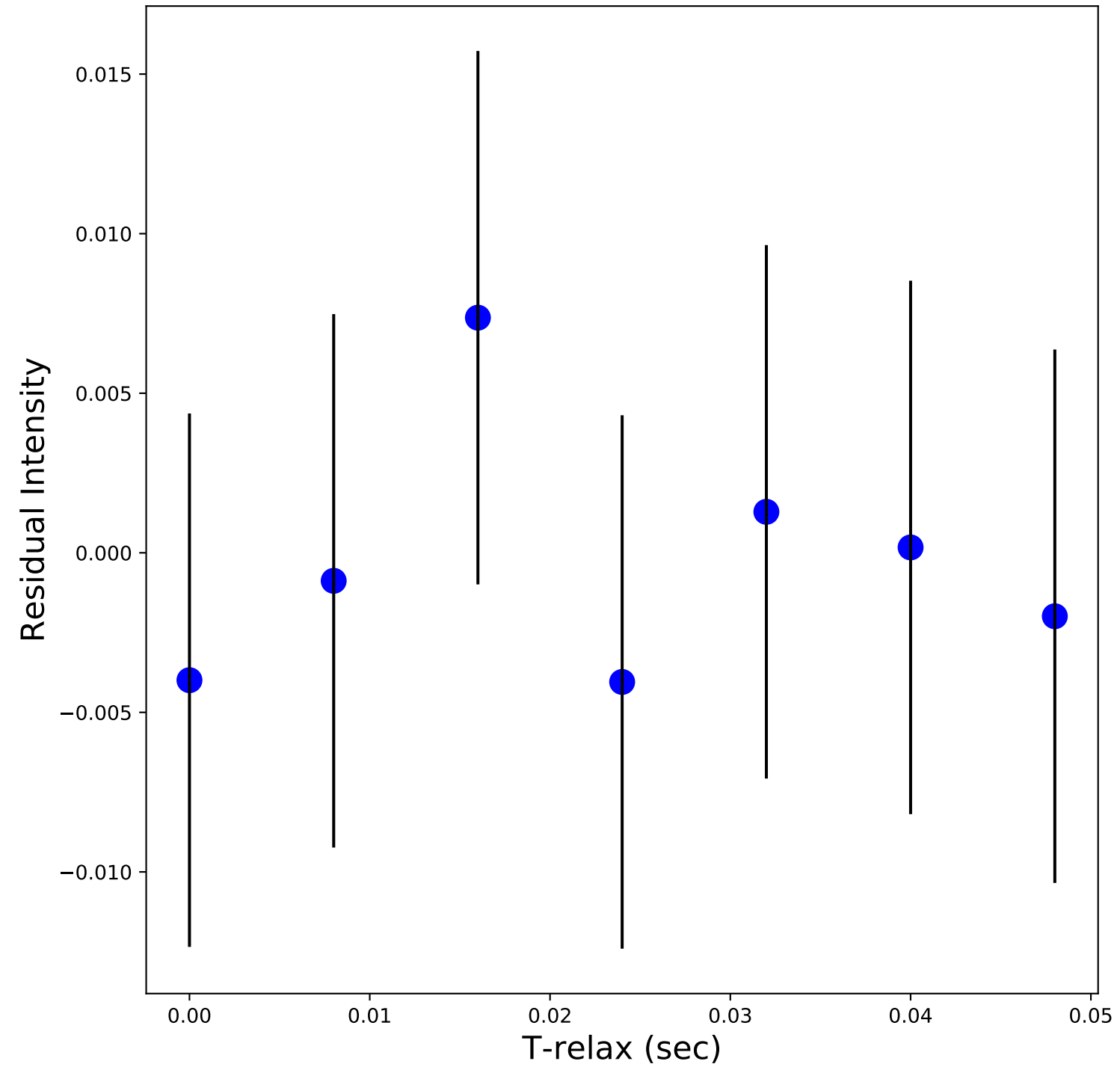
Folder (1440)



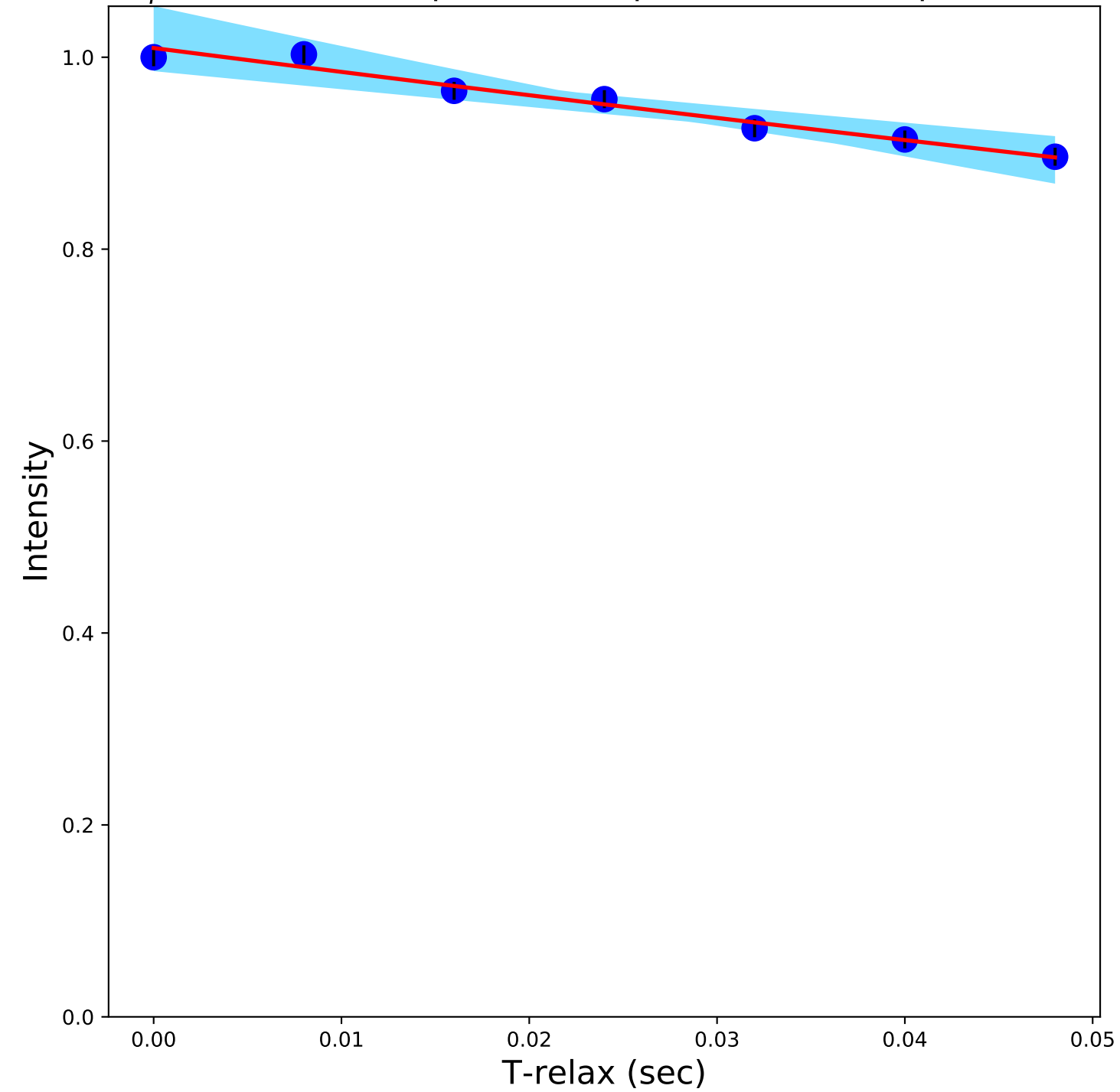
$R_{1\rho} 2.42 \pm 0.12 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.27$



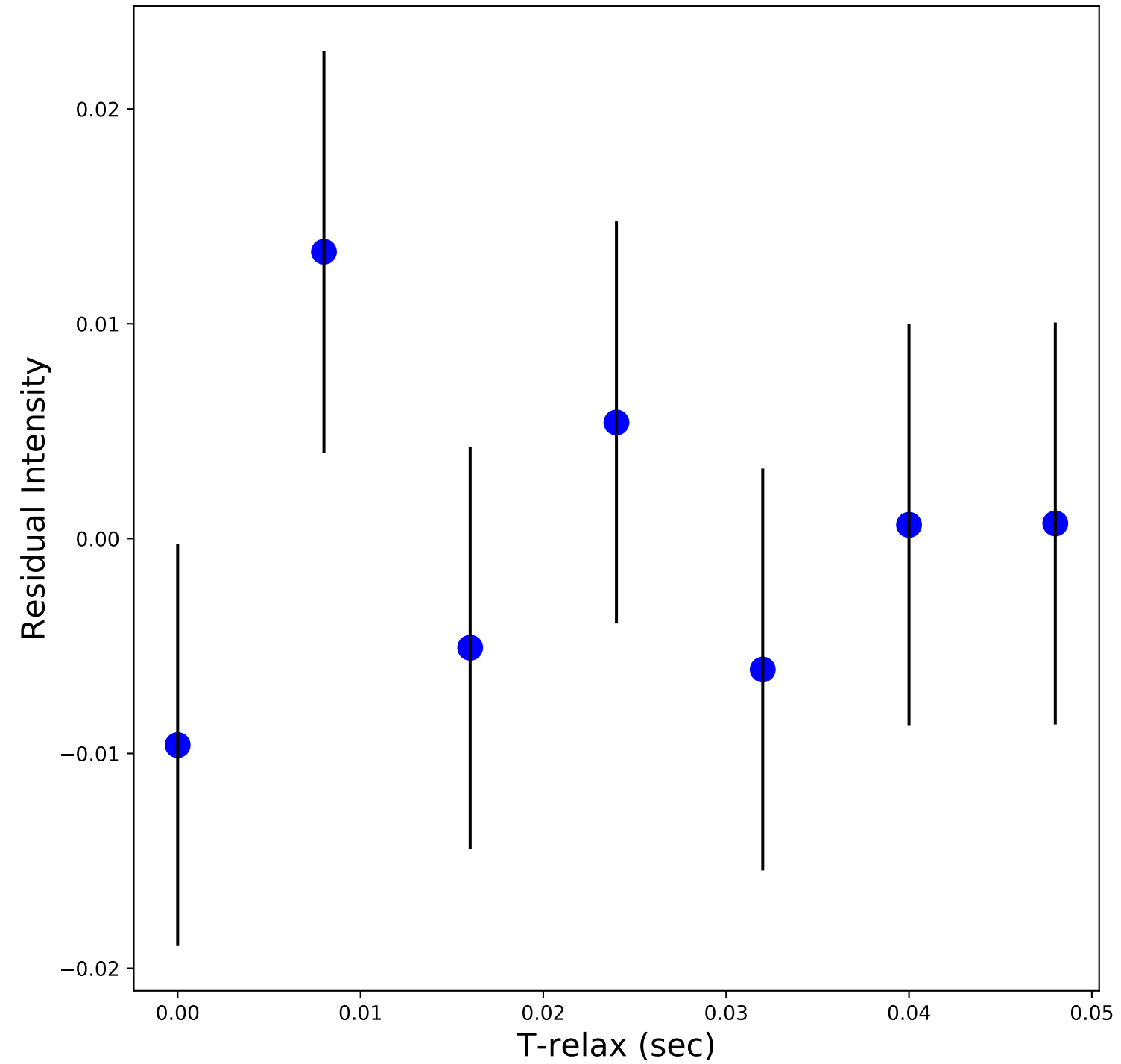
Folder (1441)



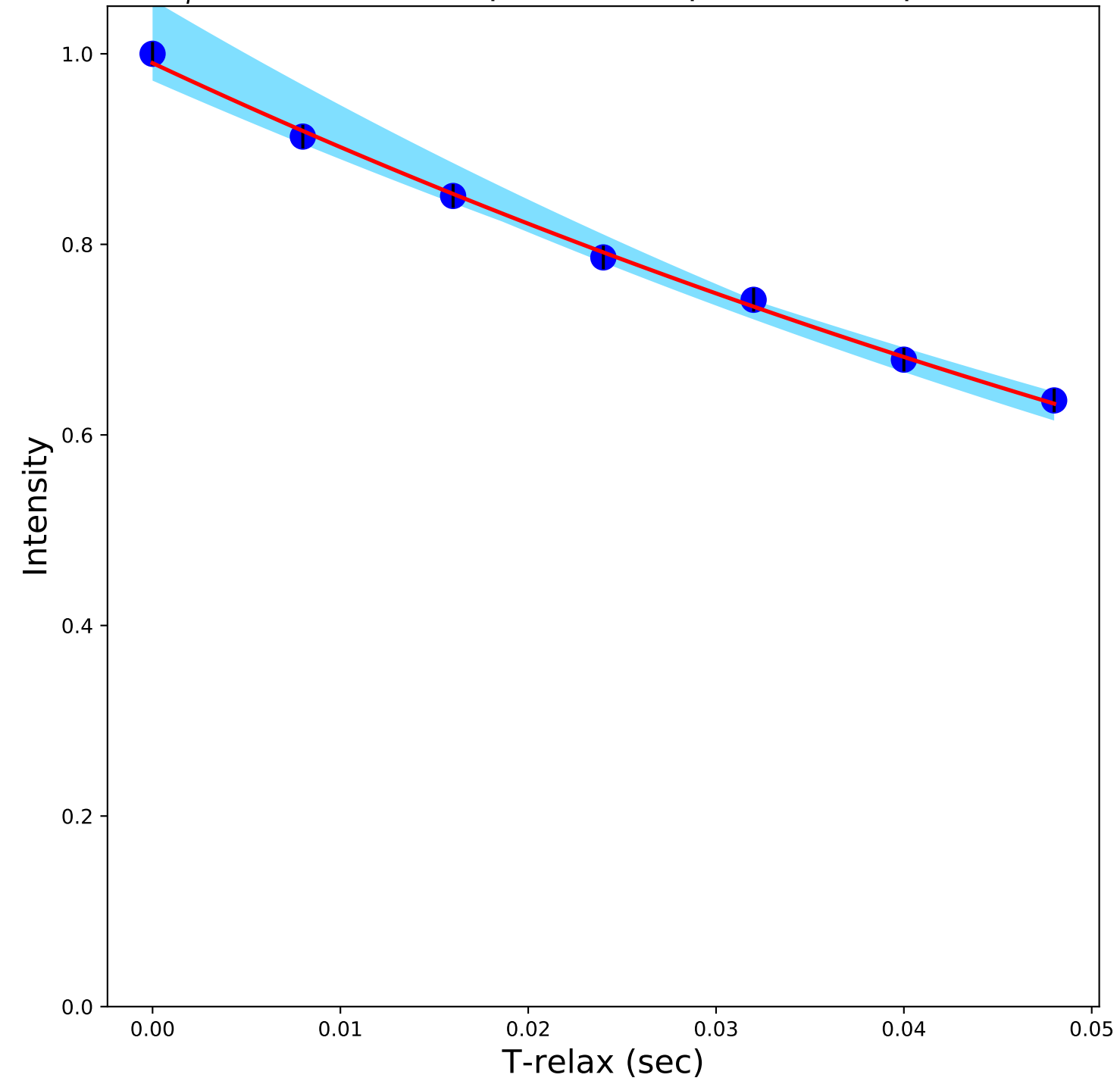
$R_{1\rho} 2.5 \pm 0.22 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 1350 \text{ Hz} \mid \bar{\chi}^2 = 0.83$



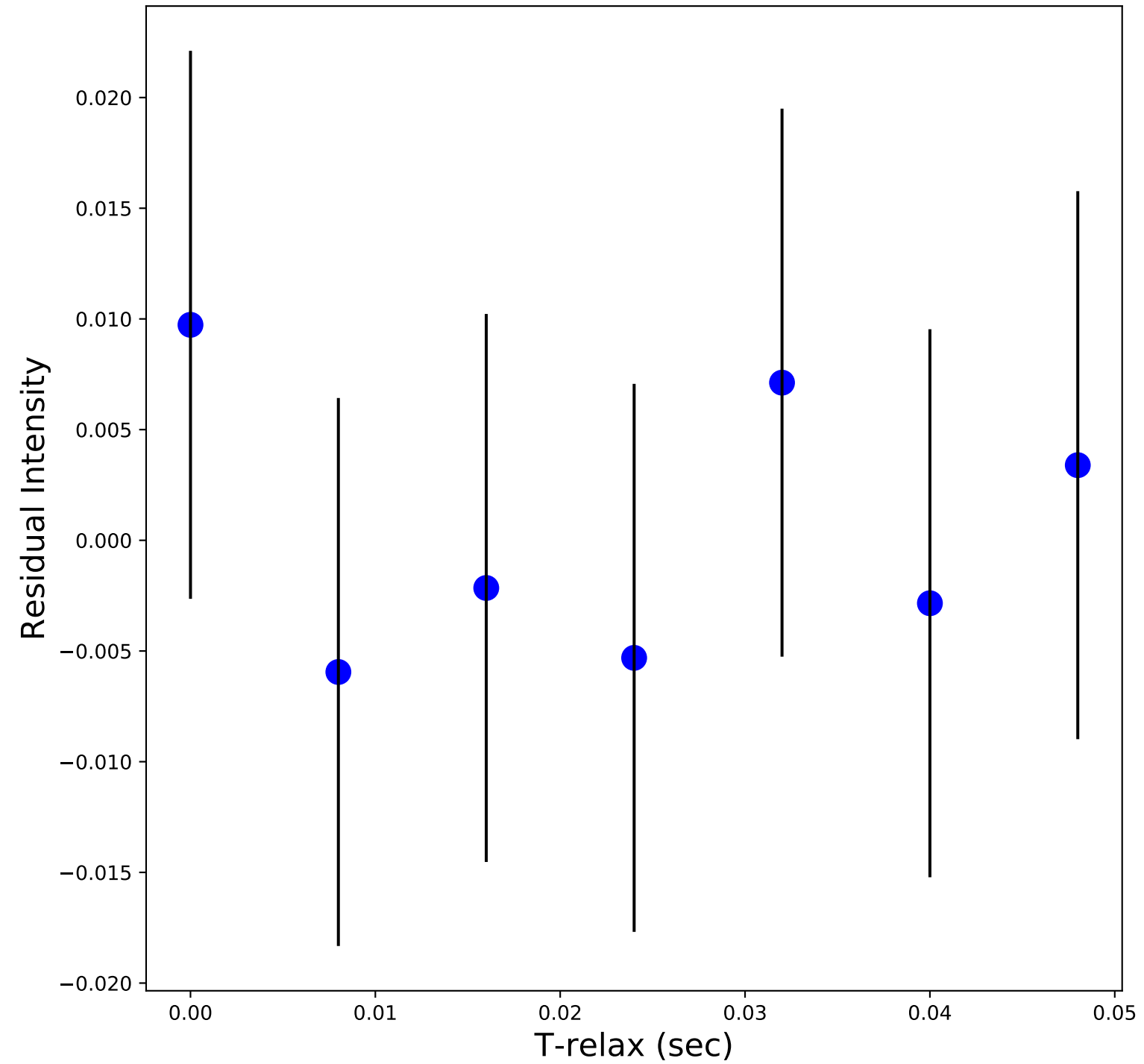
Folder (1442)



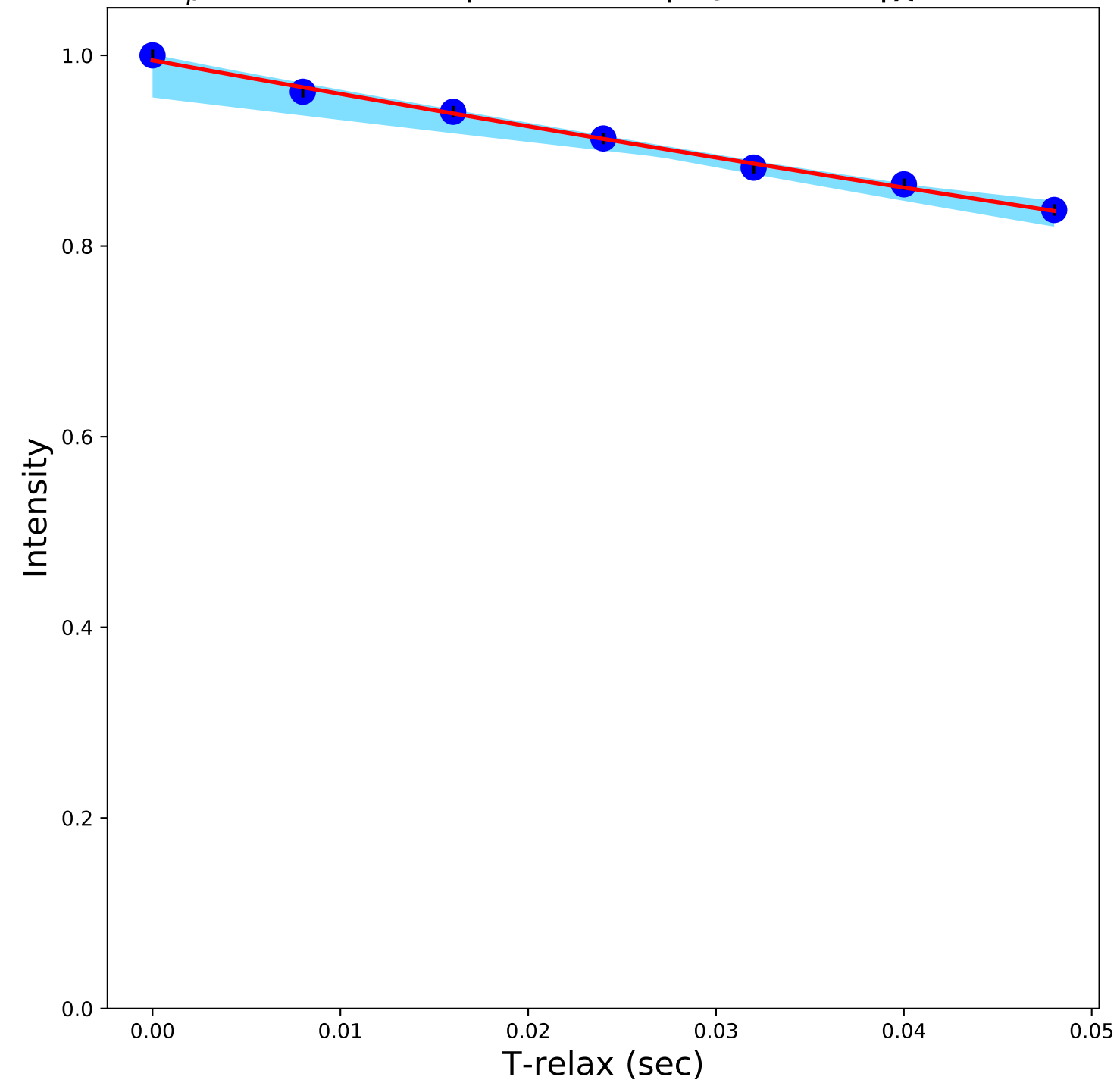
$R_{1\rho} 9.33 \pm 0.25 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 150 \text{ Hz} \mid \bar{\chi}^2 = 0.3$



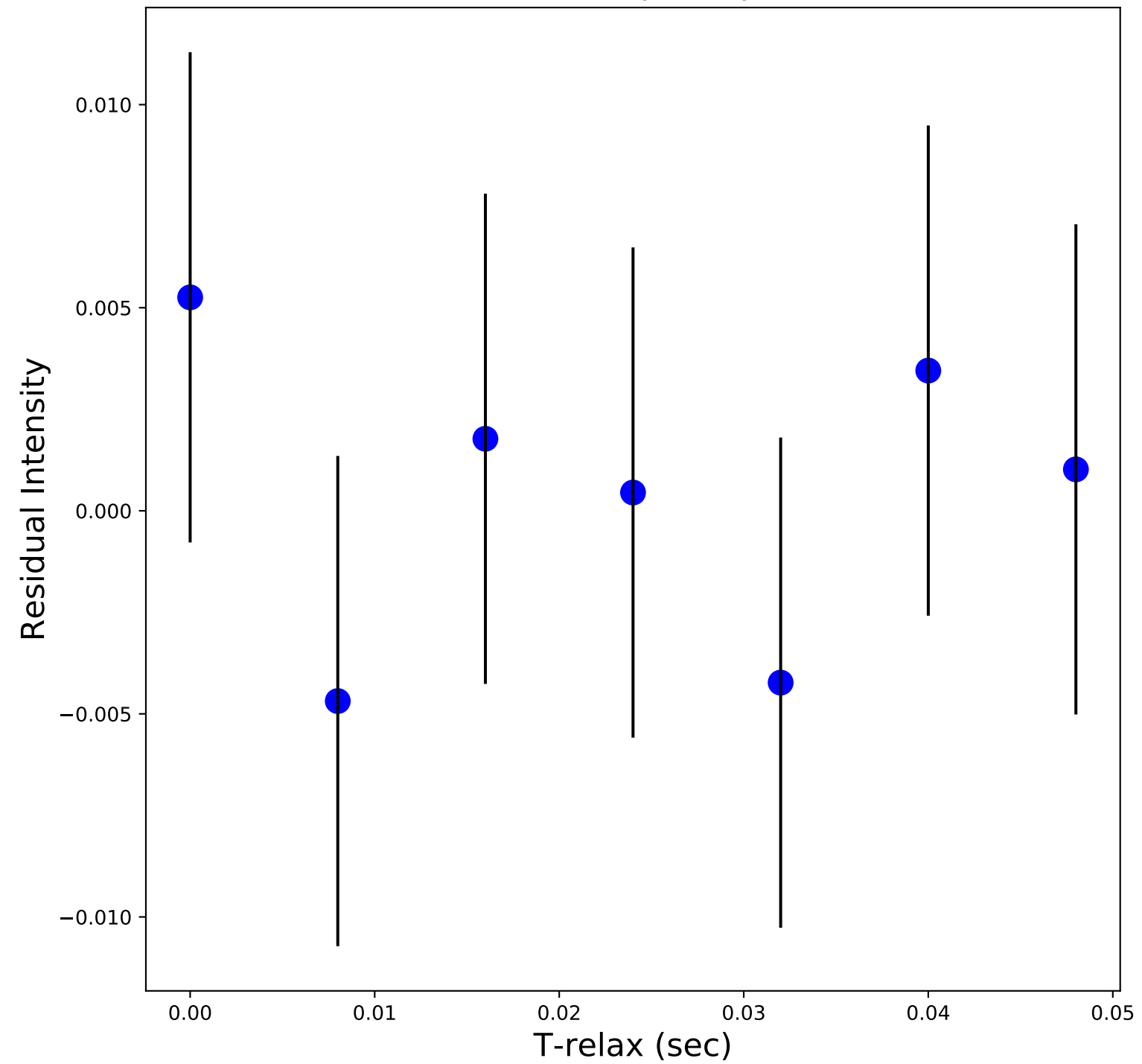
Folder (1443)



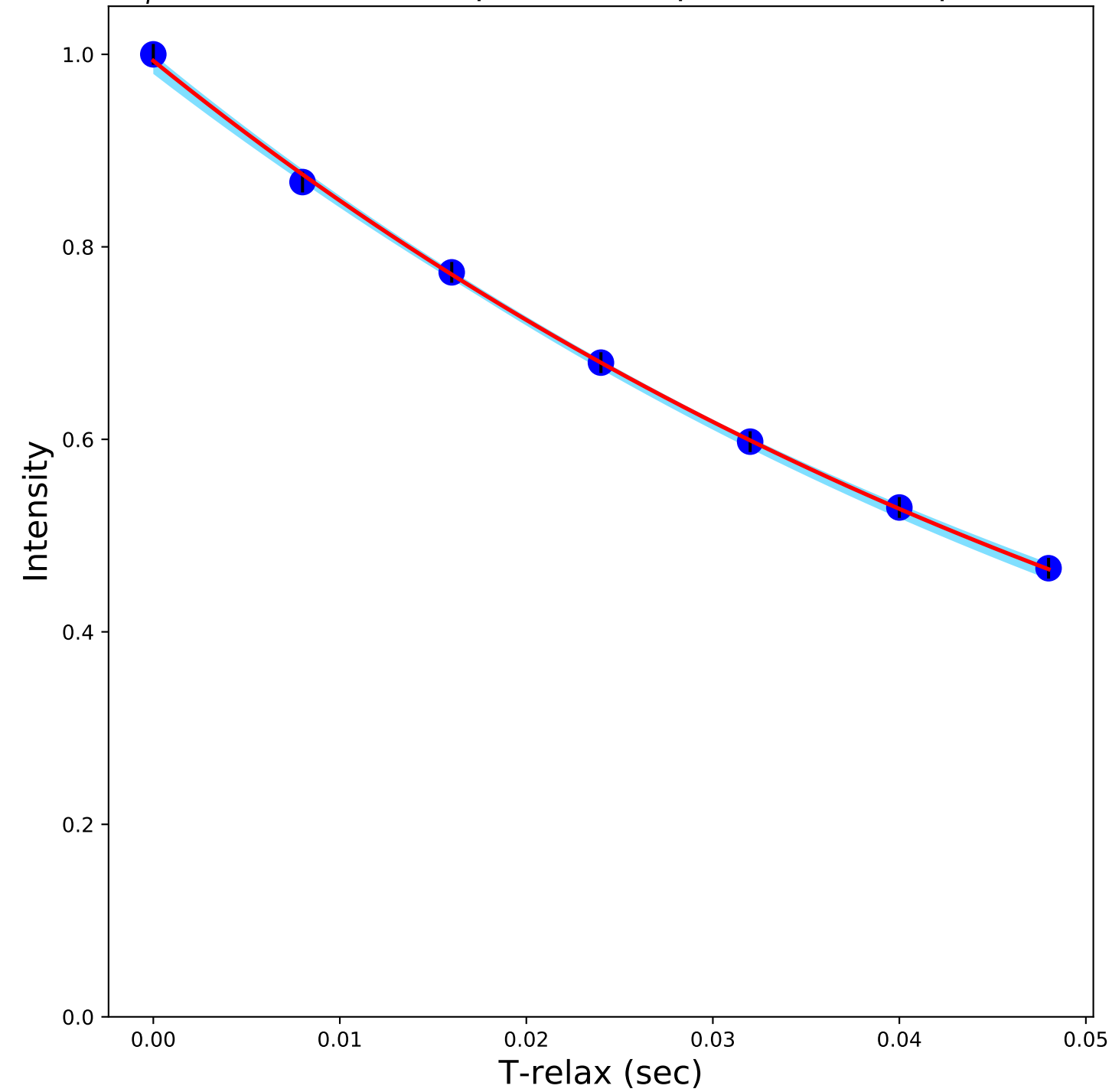
$R_{1\rho} 3.6 \pm 0.13 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 0.46$



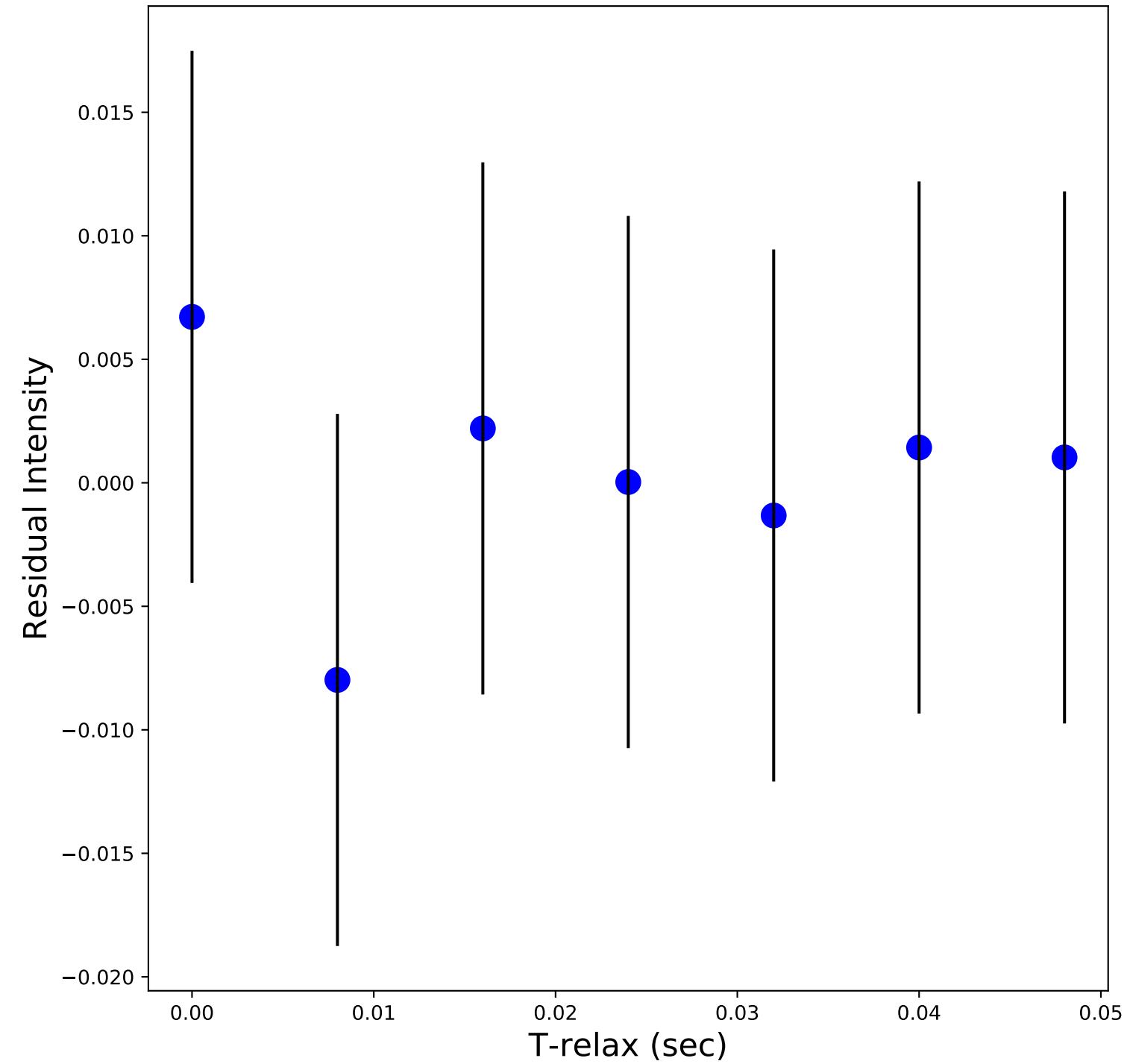
Folder (1444)



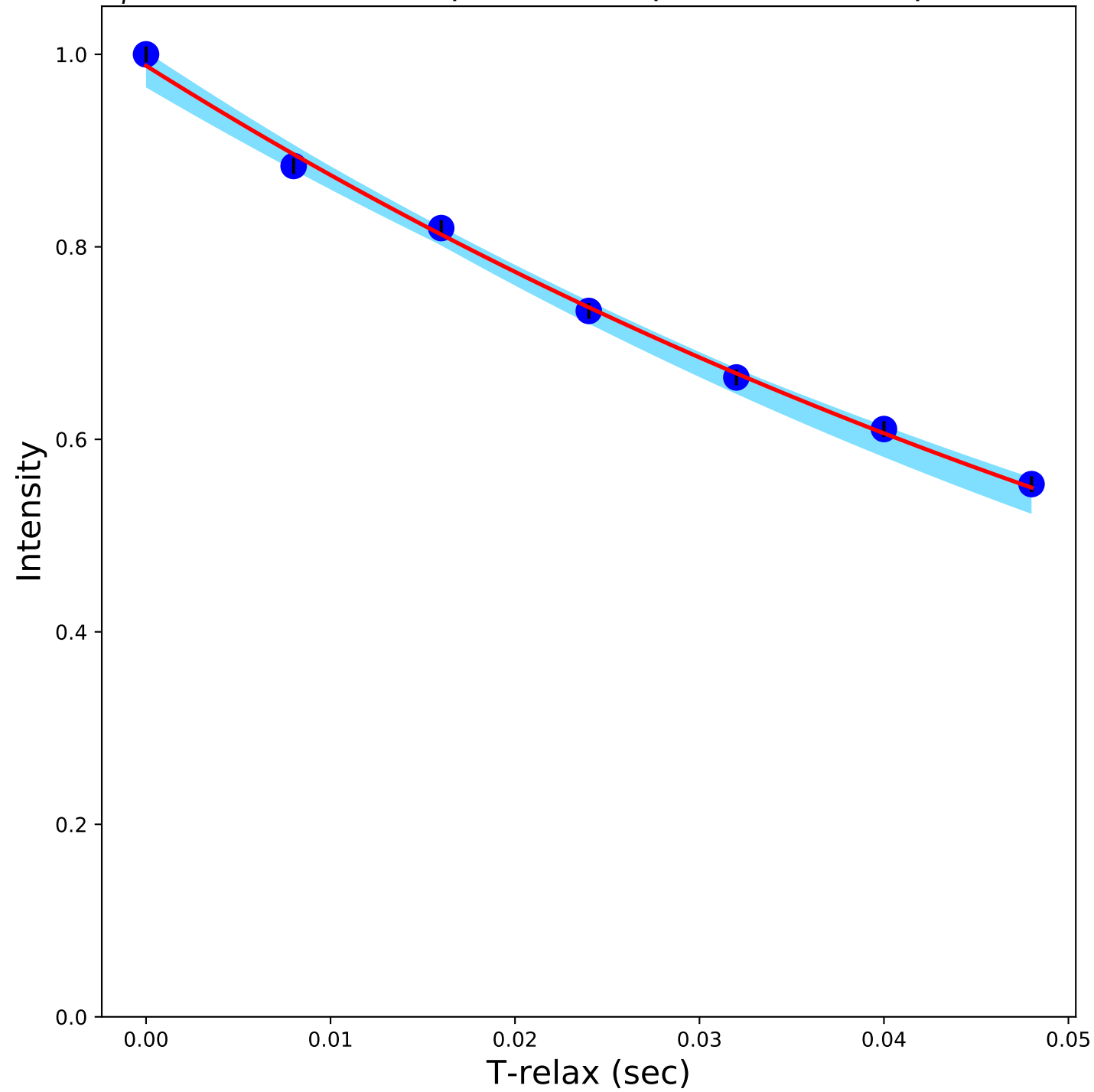
$R_{1\rho} 15.81 \pm 0.19 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



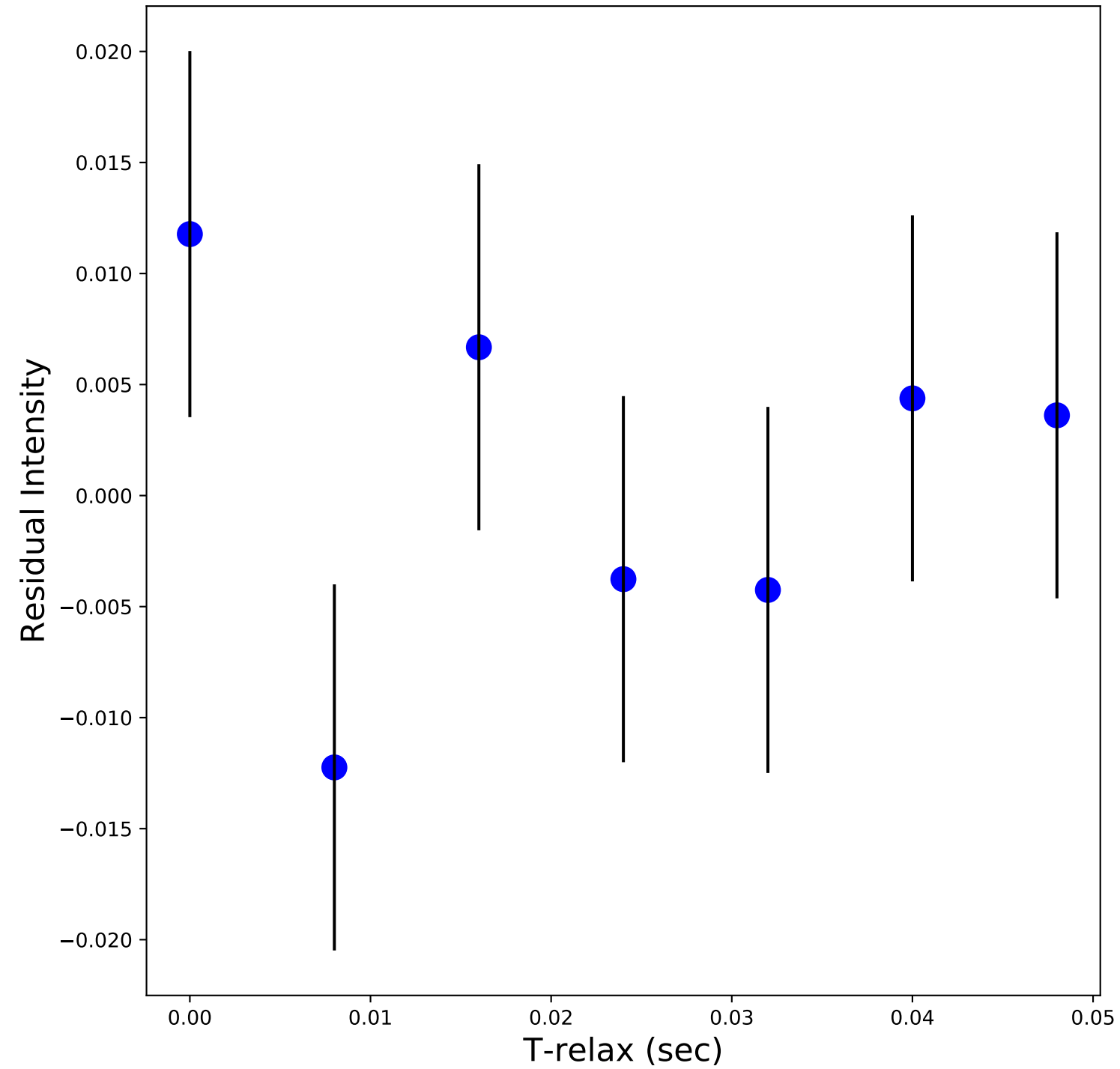
Folder (1445)



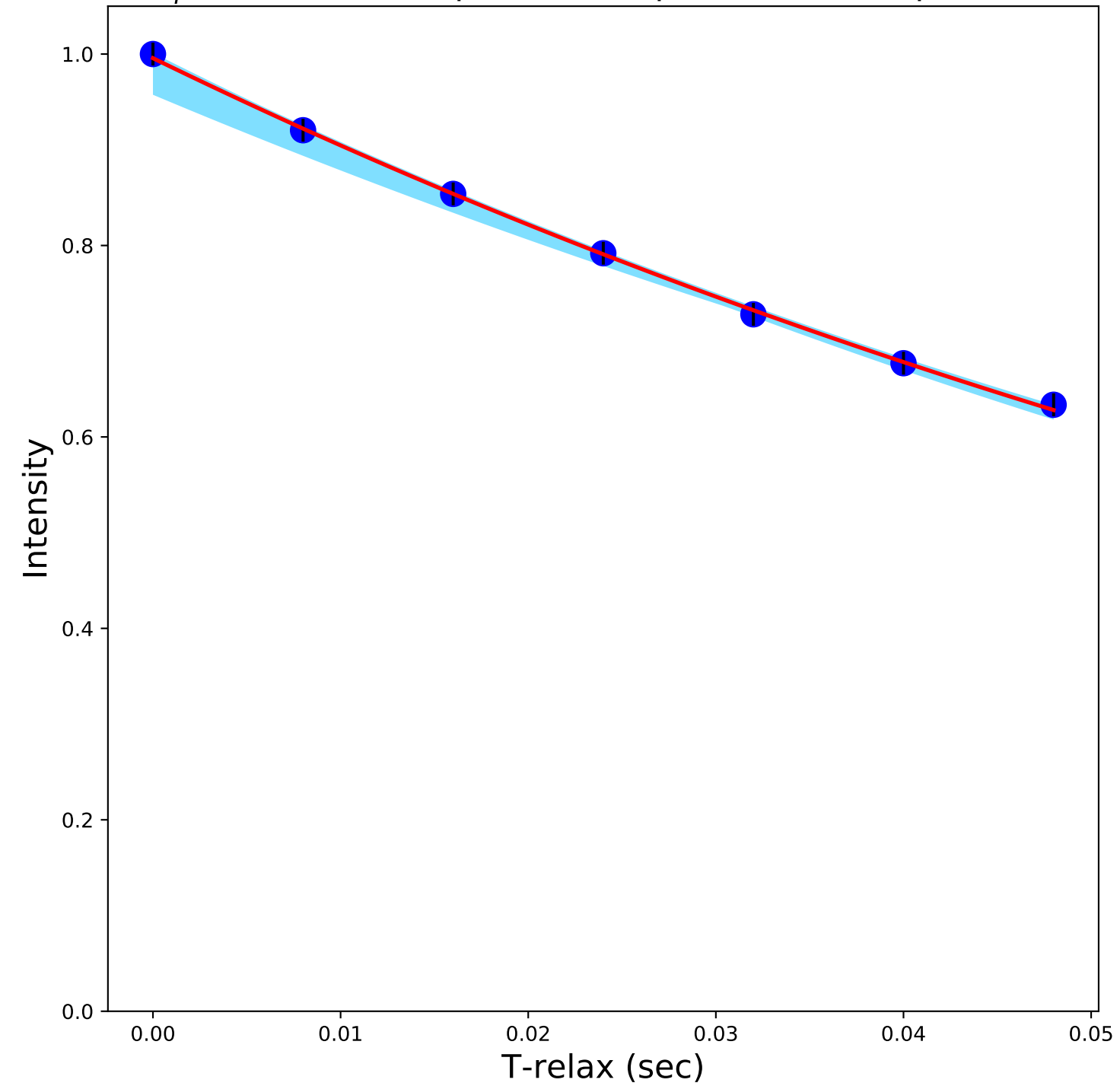
$$R_{1\rho} \ 12.21 \pm 0.32 \ s^{-1} \ | \ \omega_1 \ 200 \ Hz \ | \ \Omega_{eff} - 200 \ Hz \ | \ \bar{\chi}^2 = 1.17$$



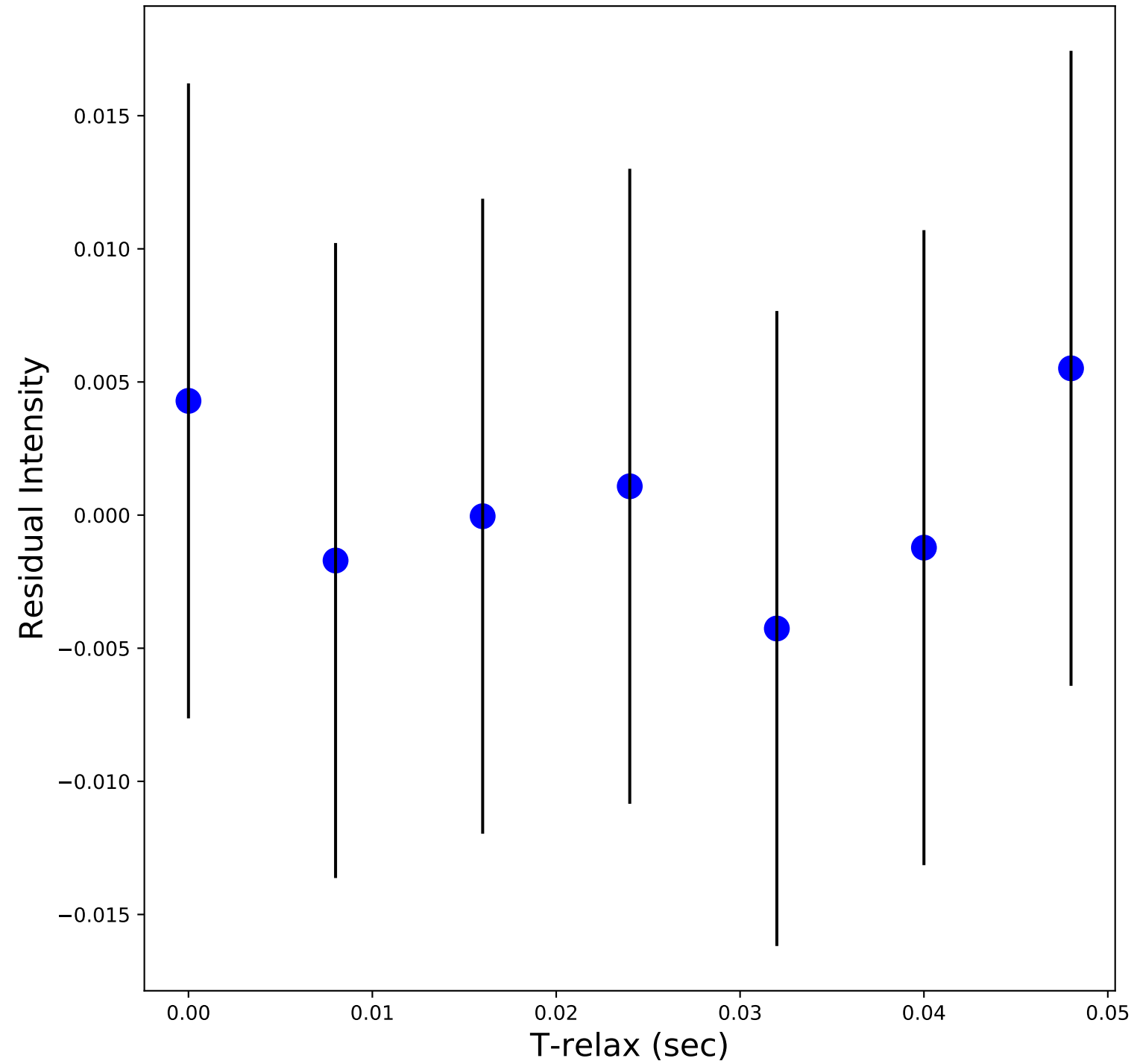
Folder (1446)



$R_{1\rho} 9.6 \pm 0.16 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.1$

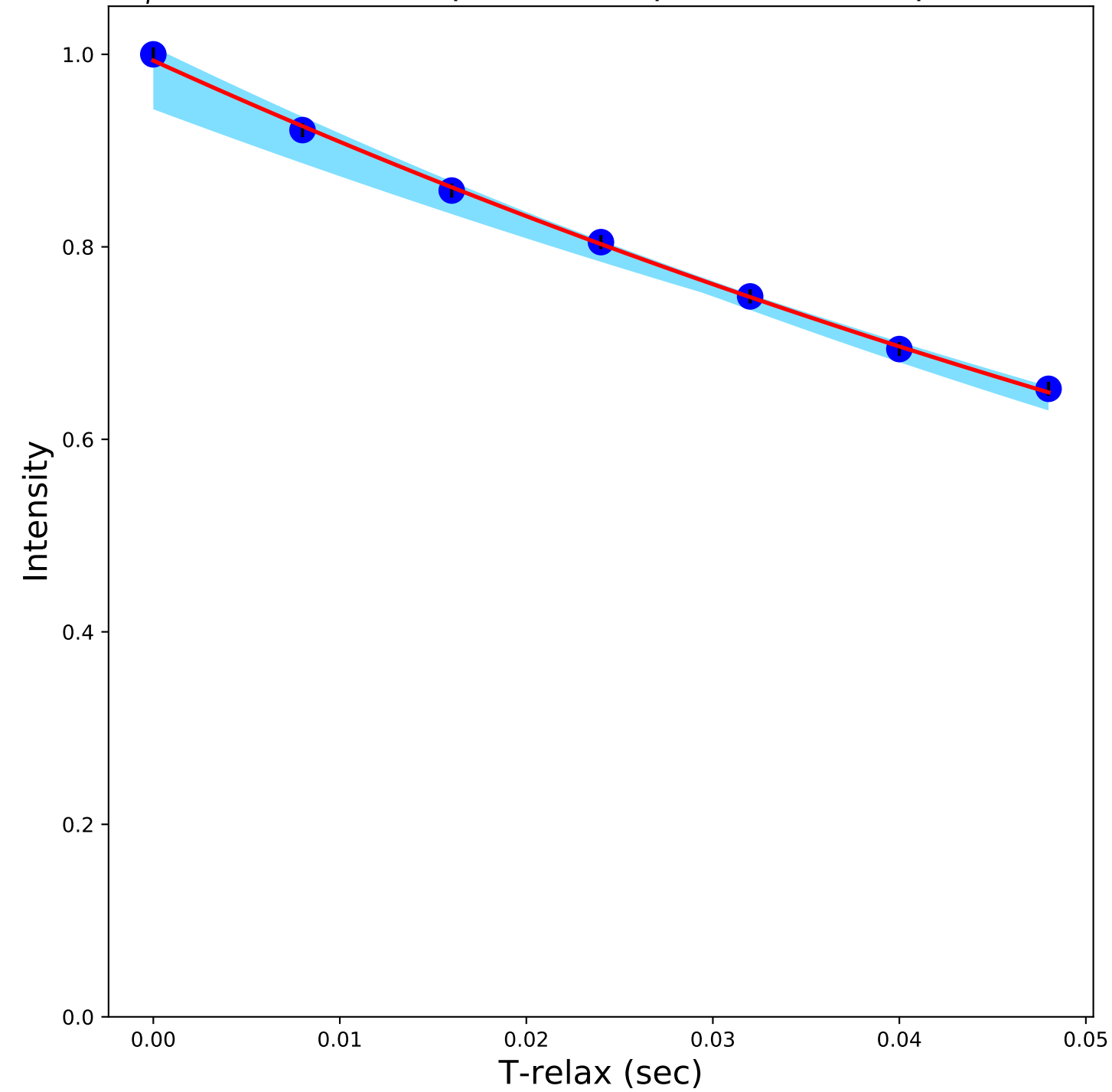


Folder (1447)

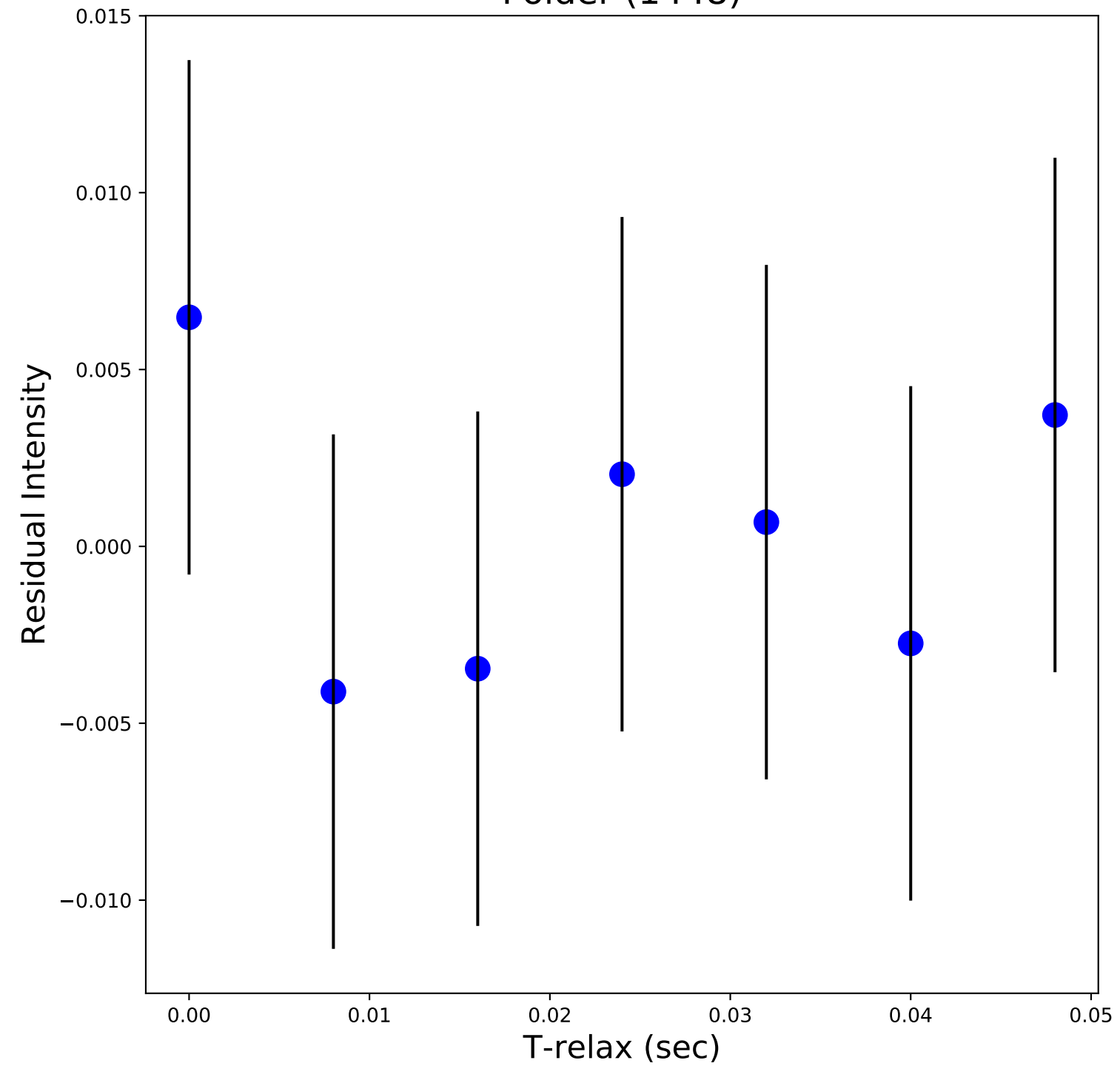




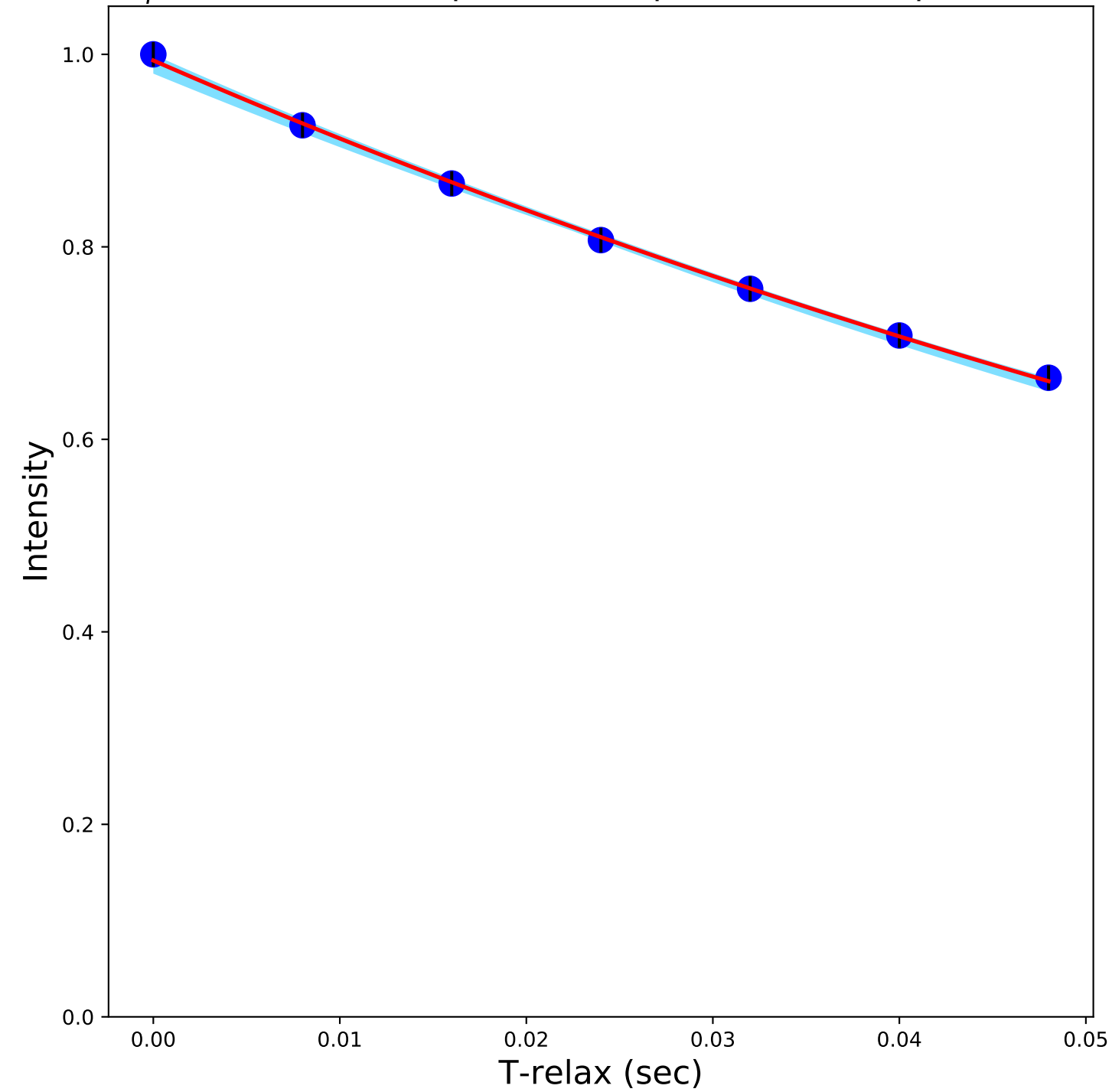
$R_{1\rho} 8.88 \pm 0.16 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.37$



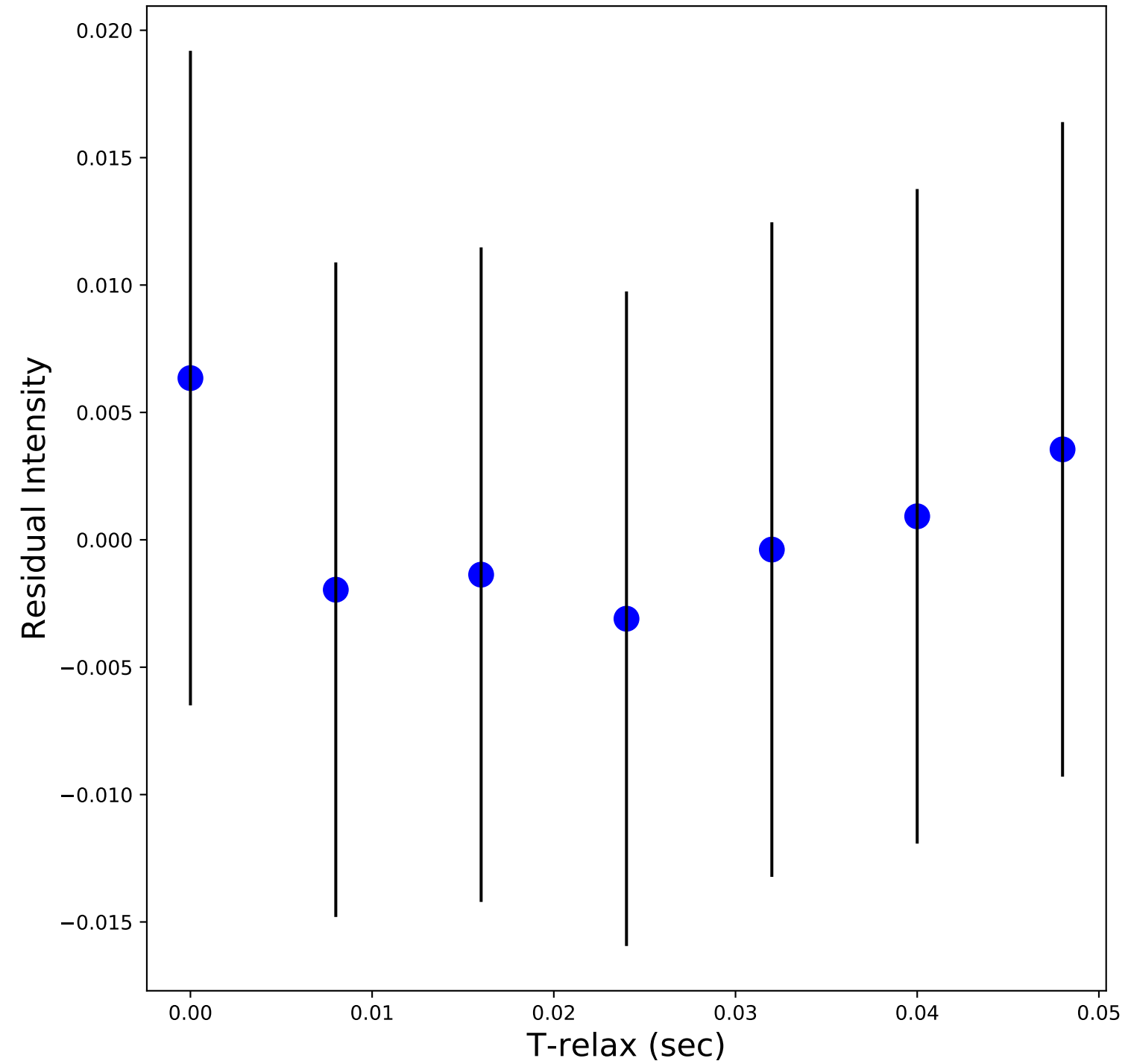
Folder (1448)



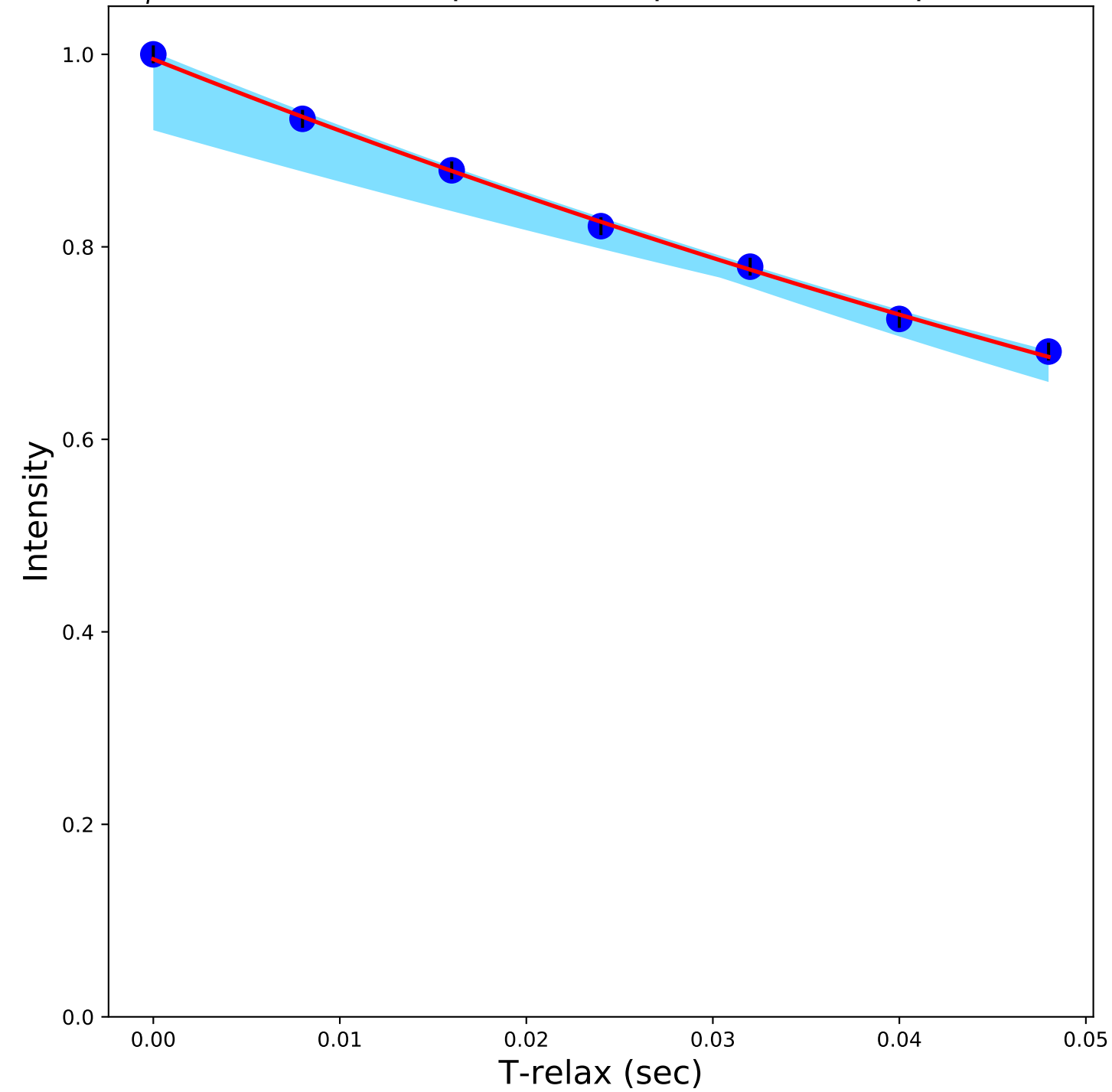
$R_{1\rho} 8.51 \pm 0.15 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



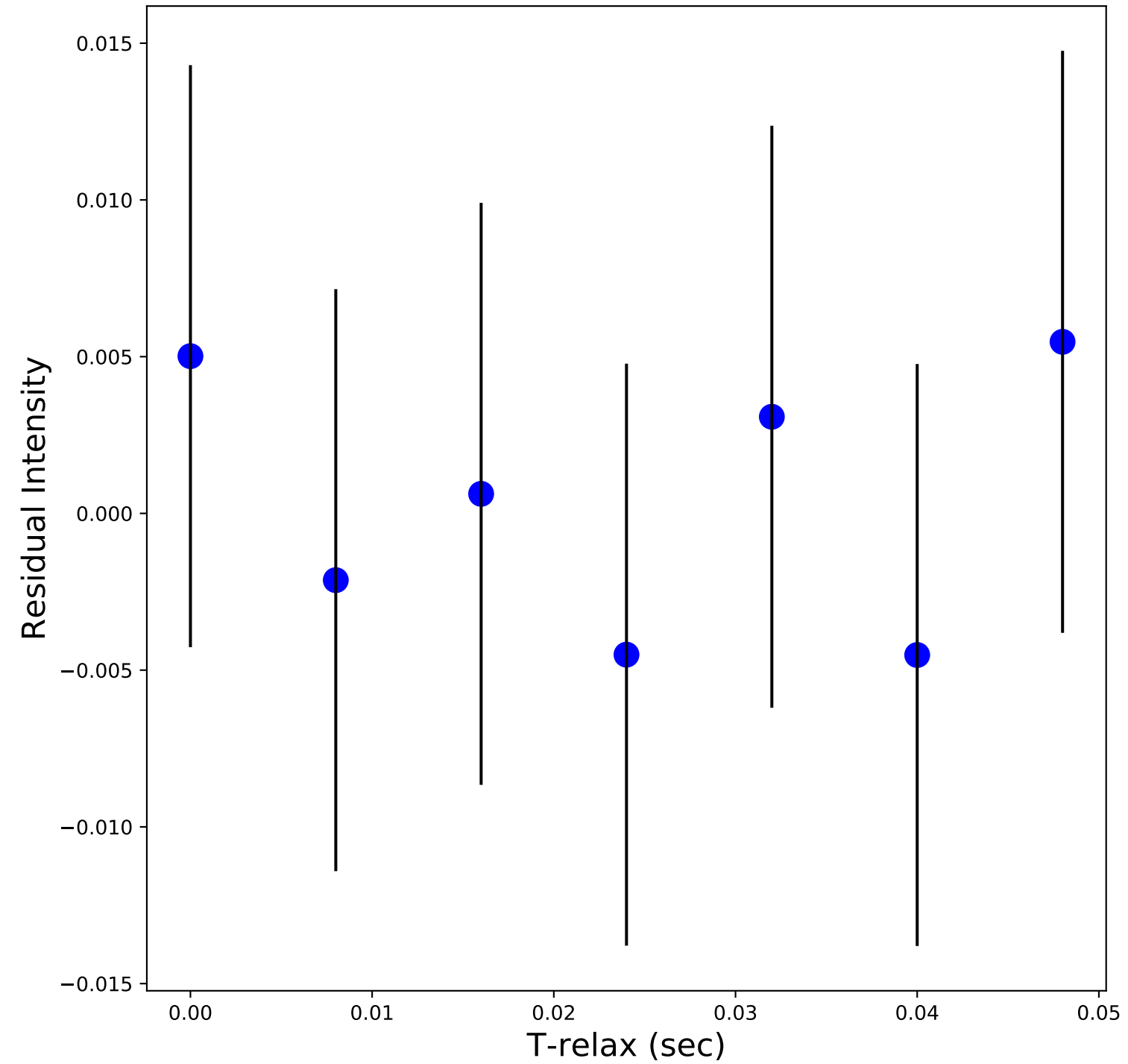
Folder (1449)



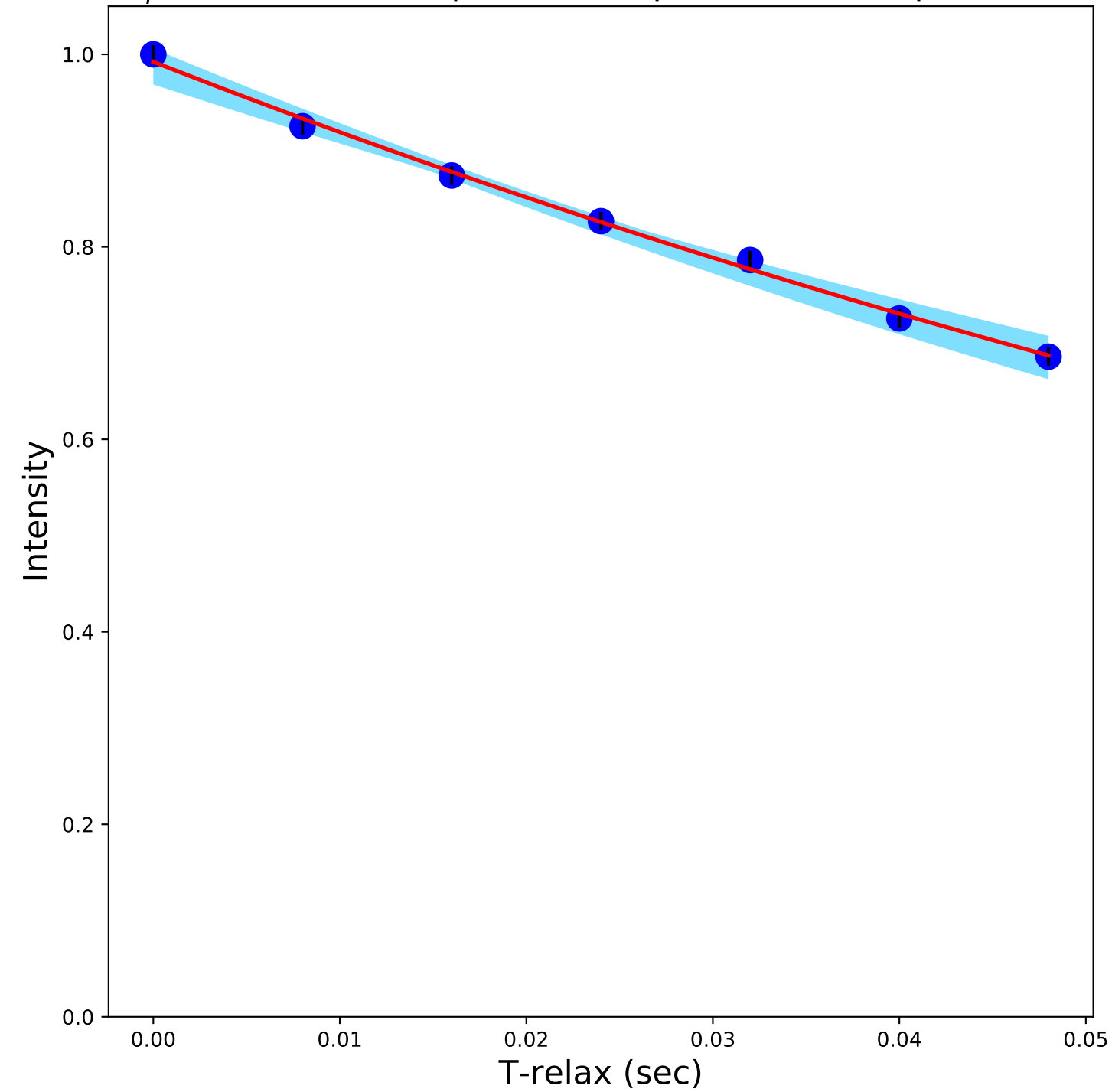
$R_{1\rho} 7.76 \pm 0.18 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.26$



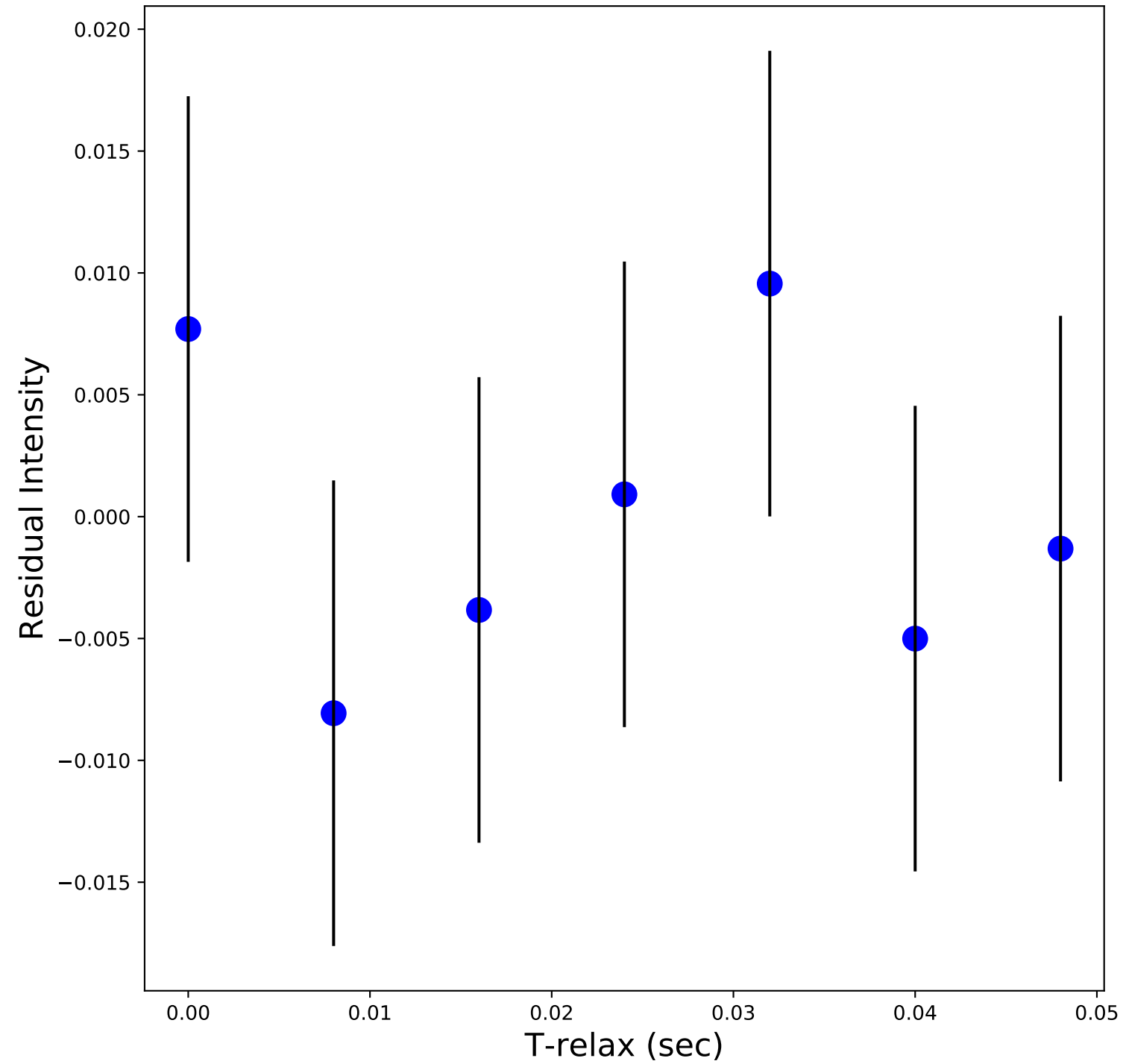
Folder (1450)



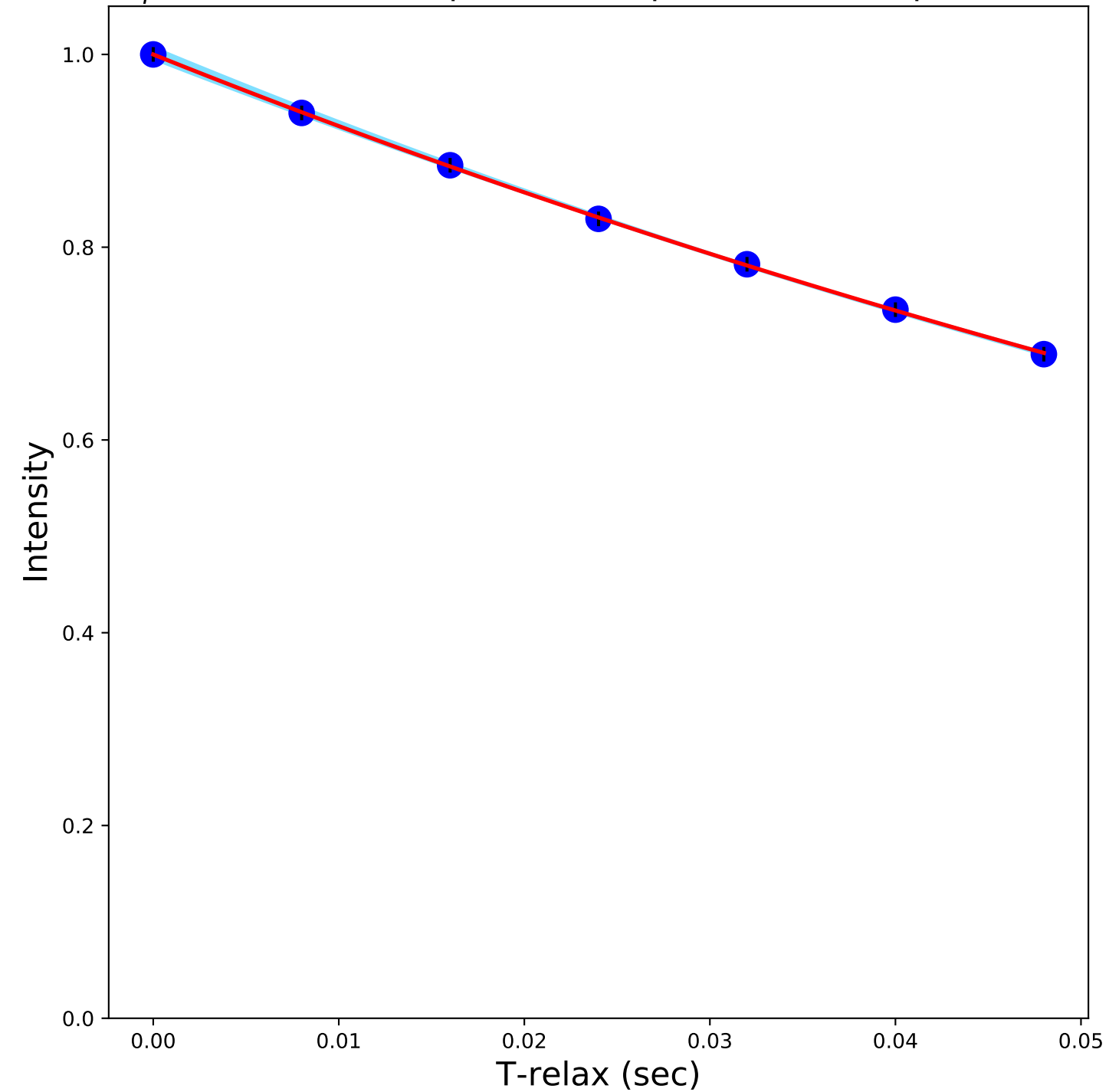
$R_{1\rho} 7.65 \pm 0.23 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.57$



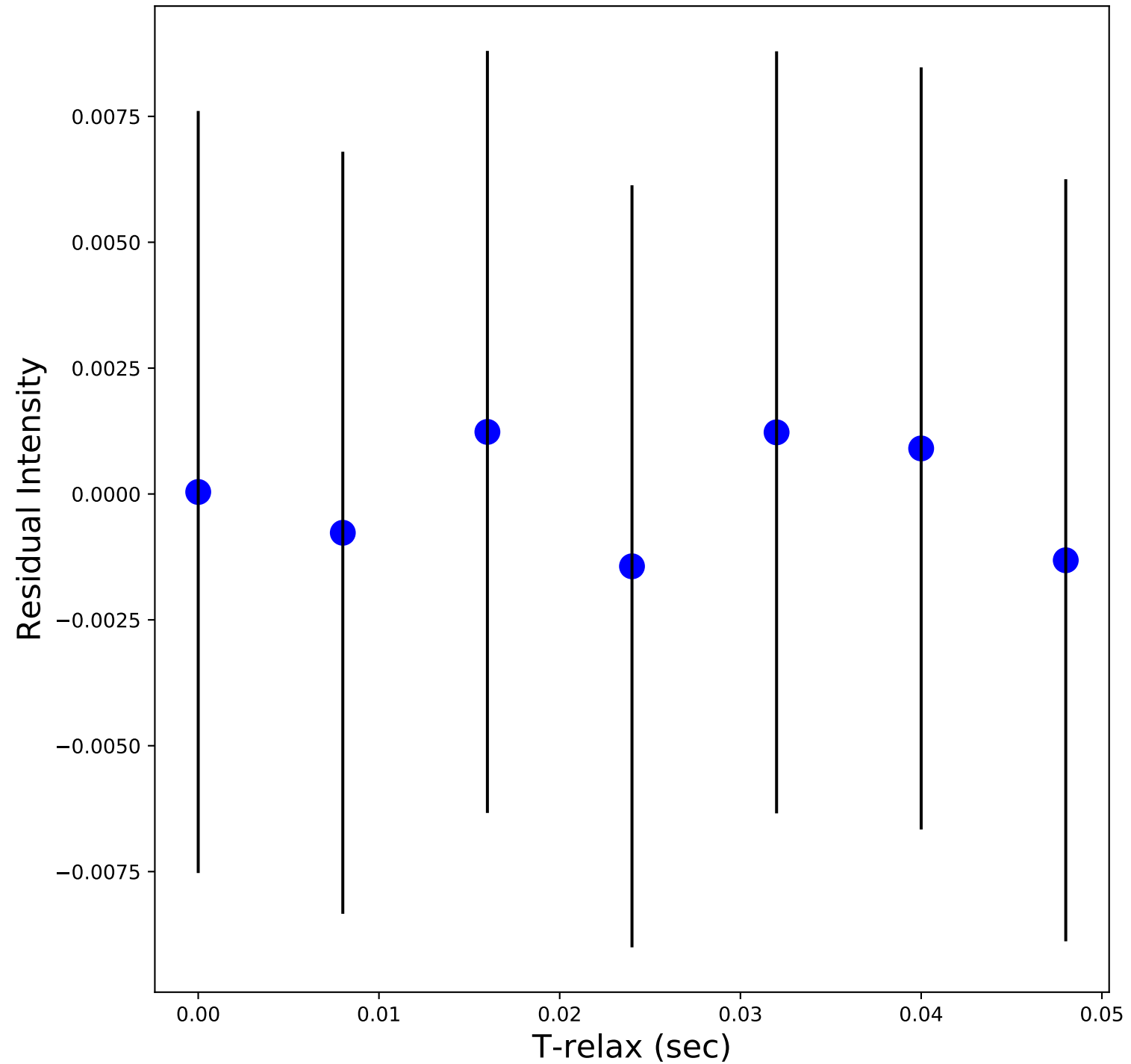
Folder (1451)



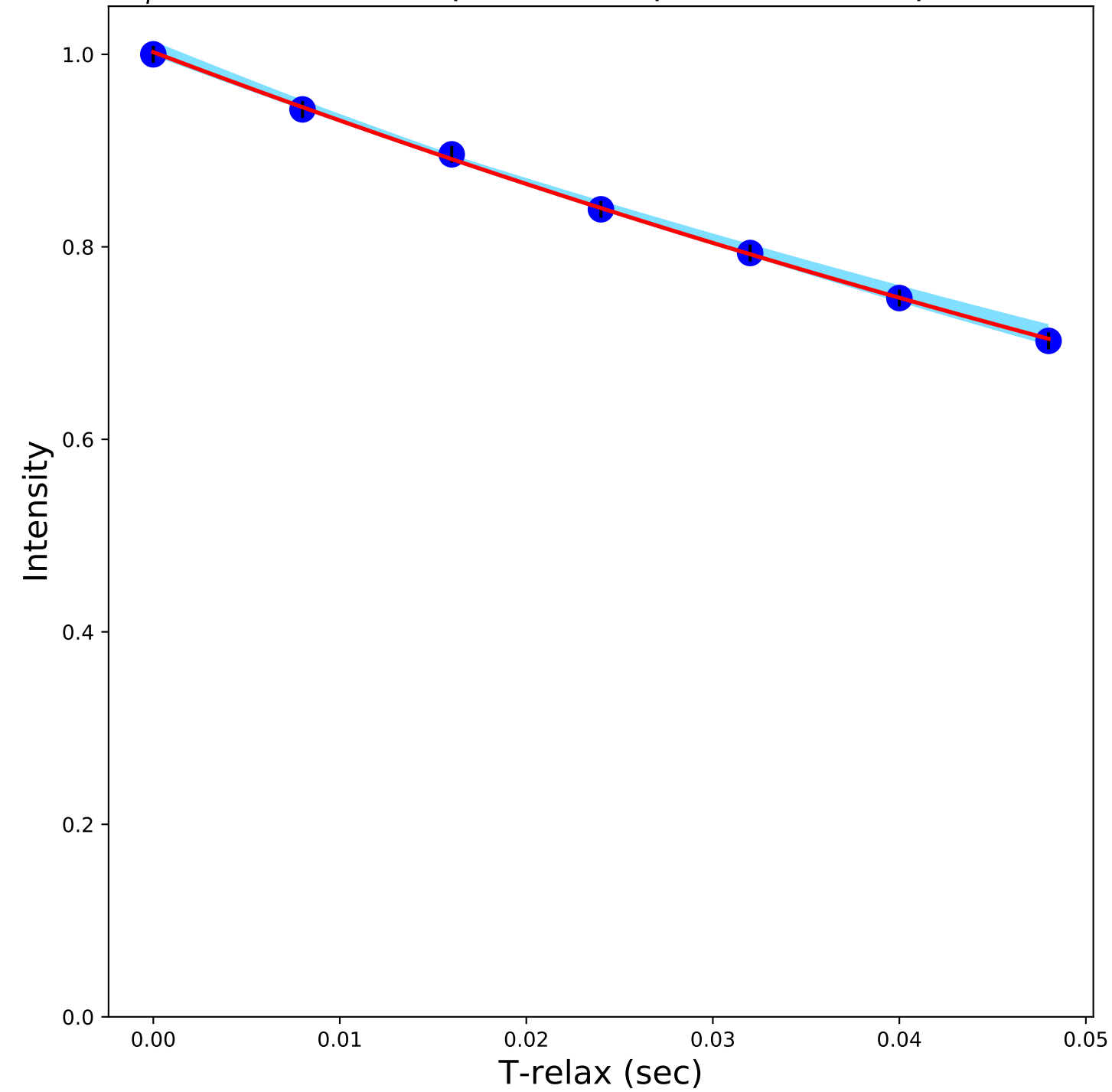
$R_{1\rho} 7.72 \pm 0.04 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 520 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



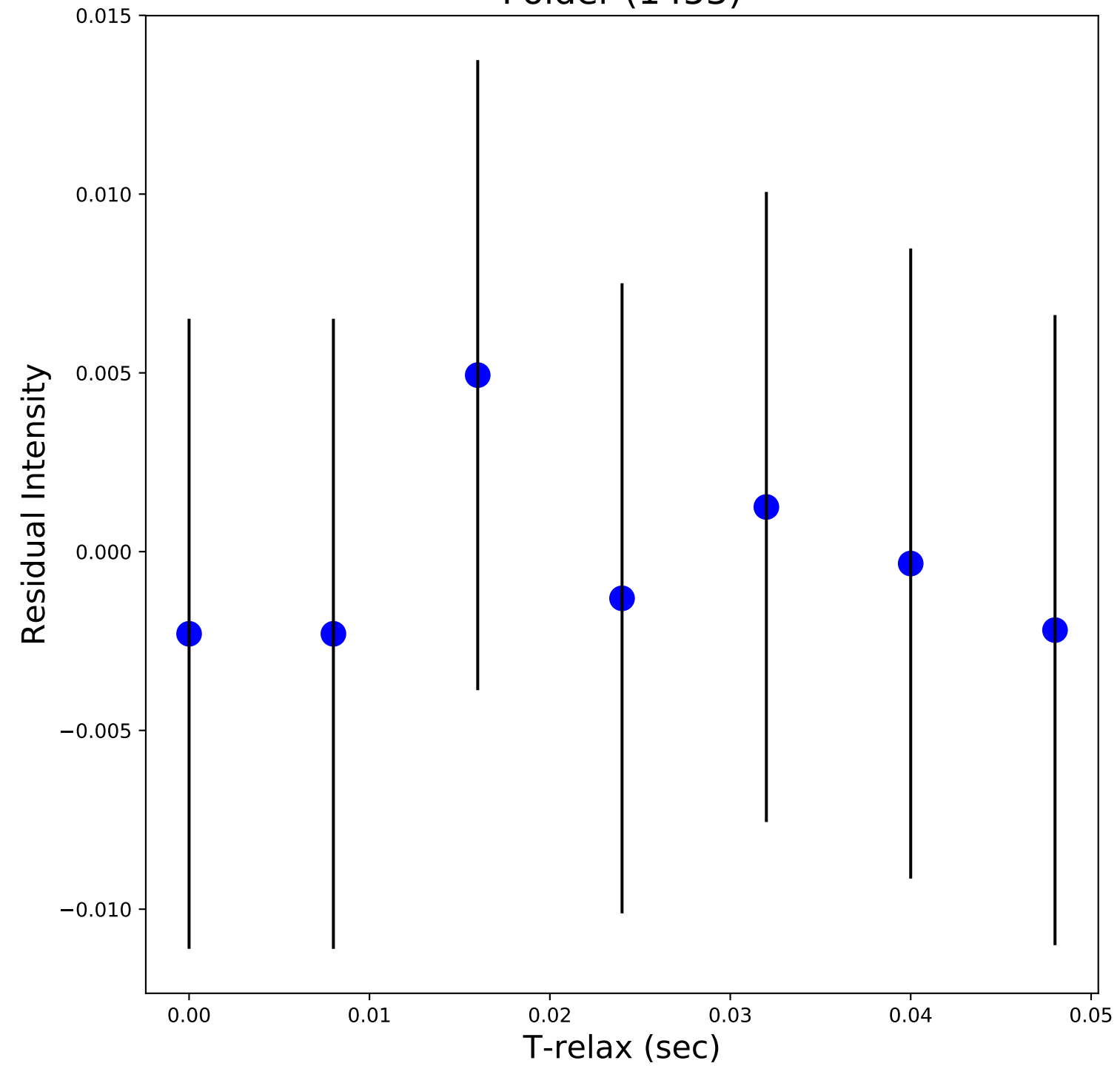
Folder (1452)



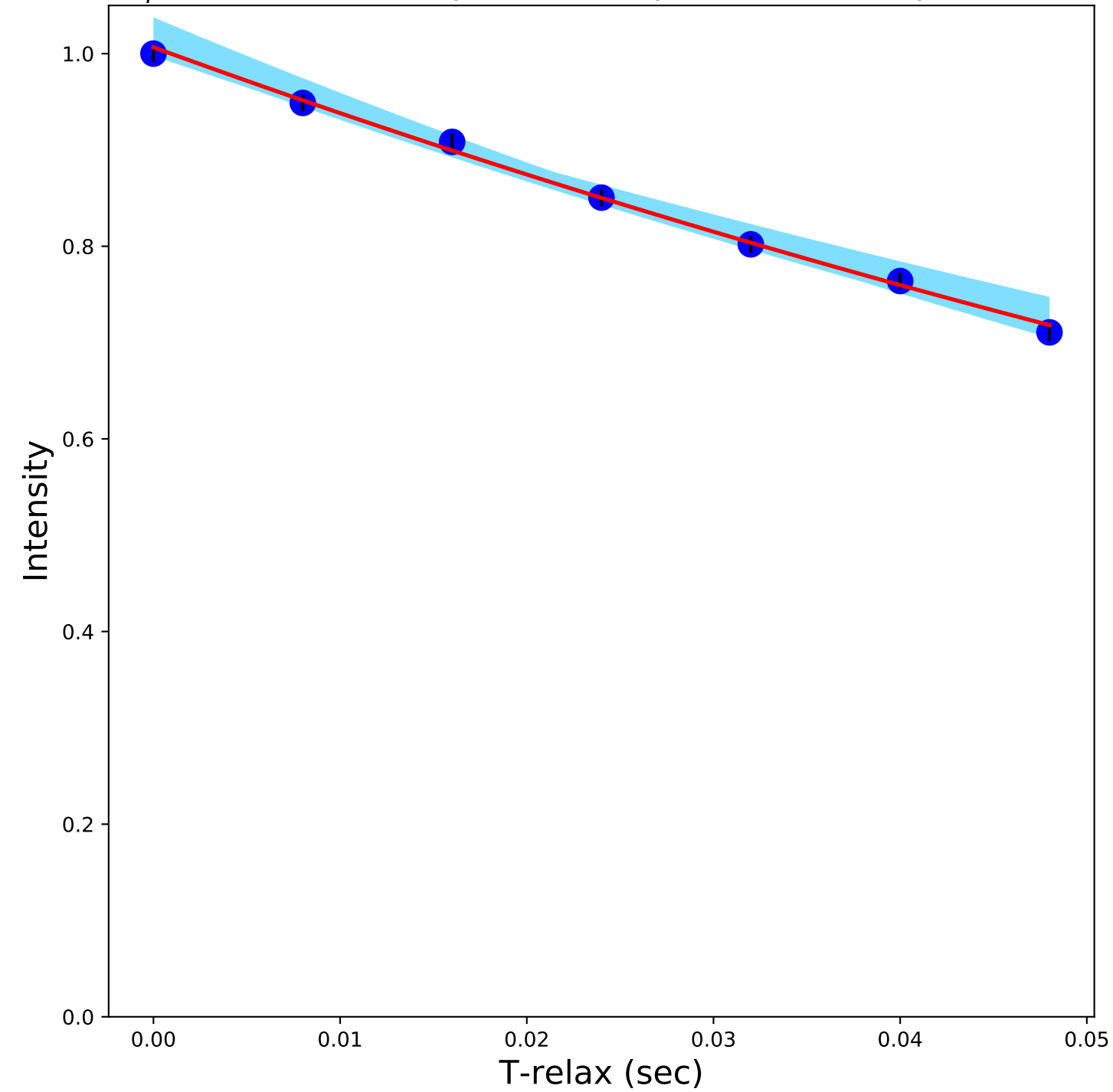
$R_{1\rho} 7.35 \pm 0.09 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 540 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



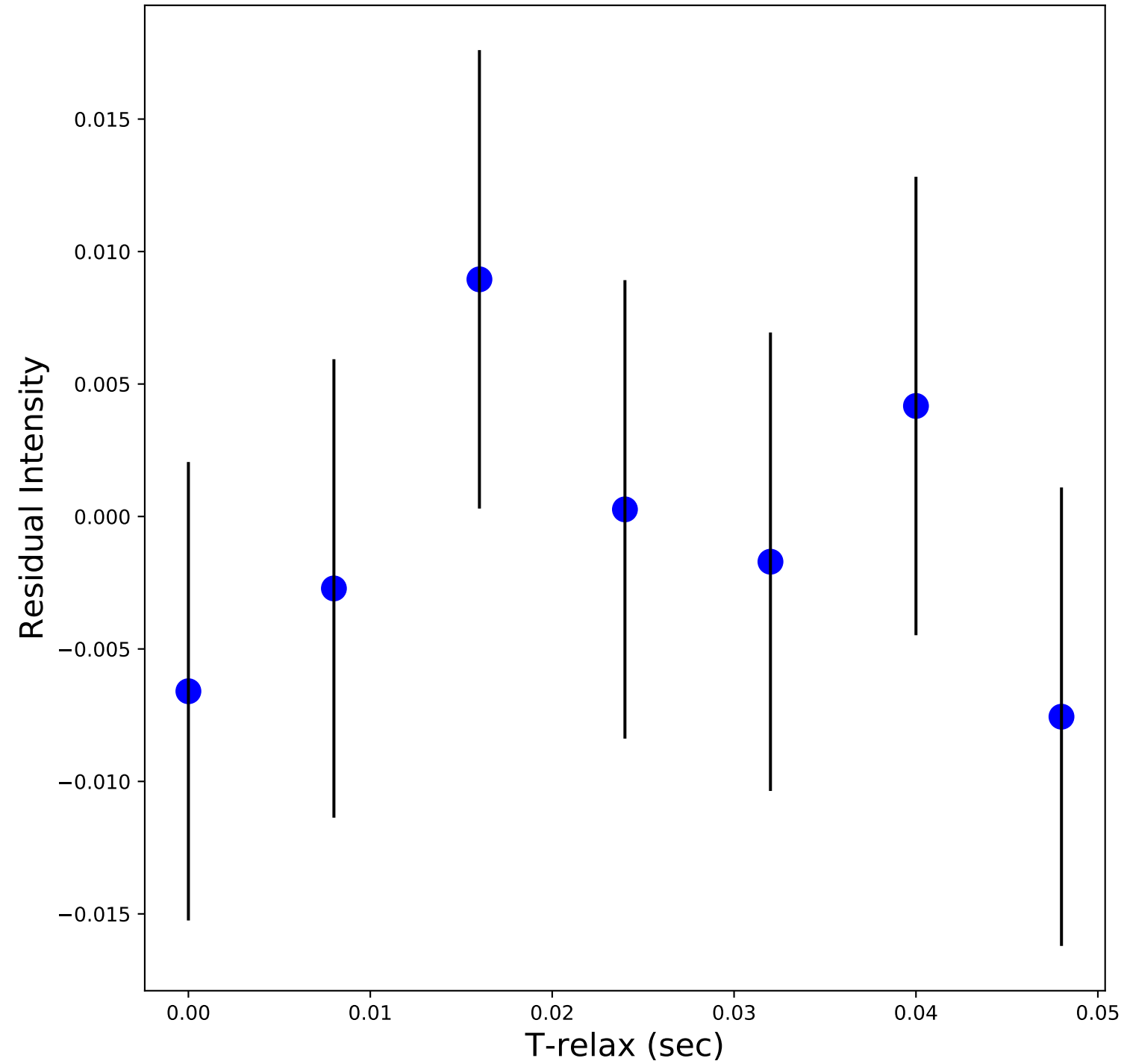
Folder (1453)



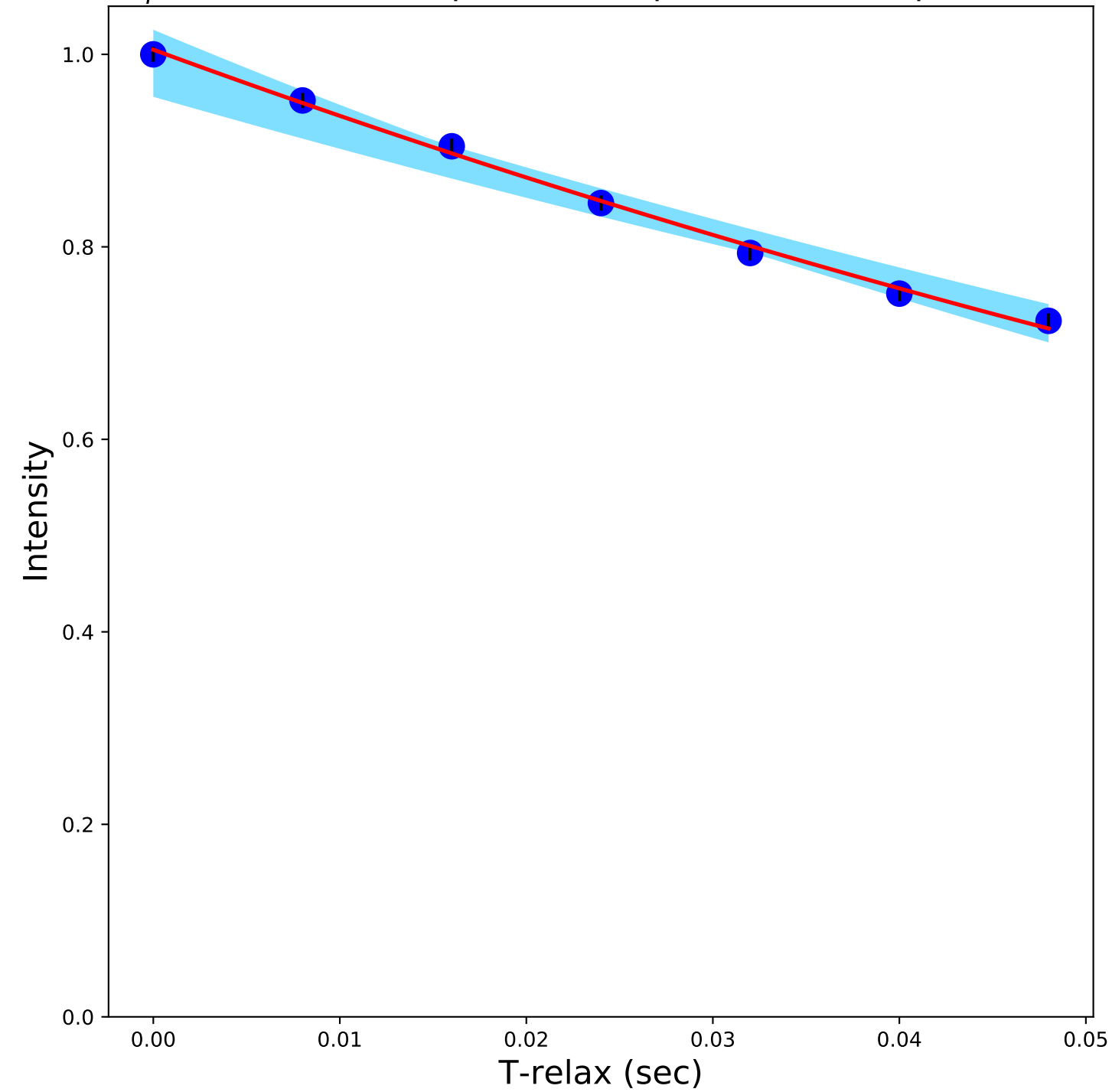
$R_{1\rho} 7.03 \pm 0.23 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 560 \text{ Hz} \mid \bar{\chi}^2 = 0.56$



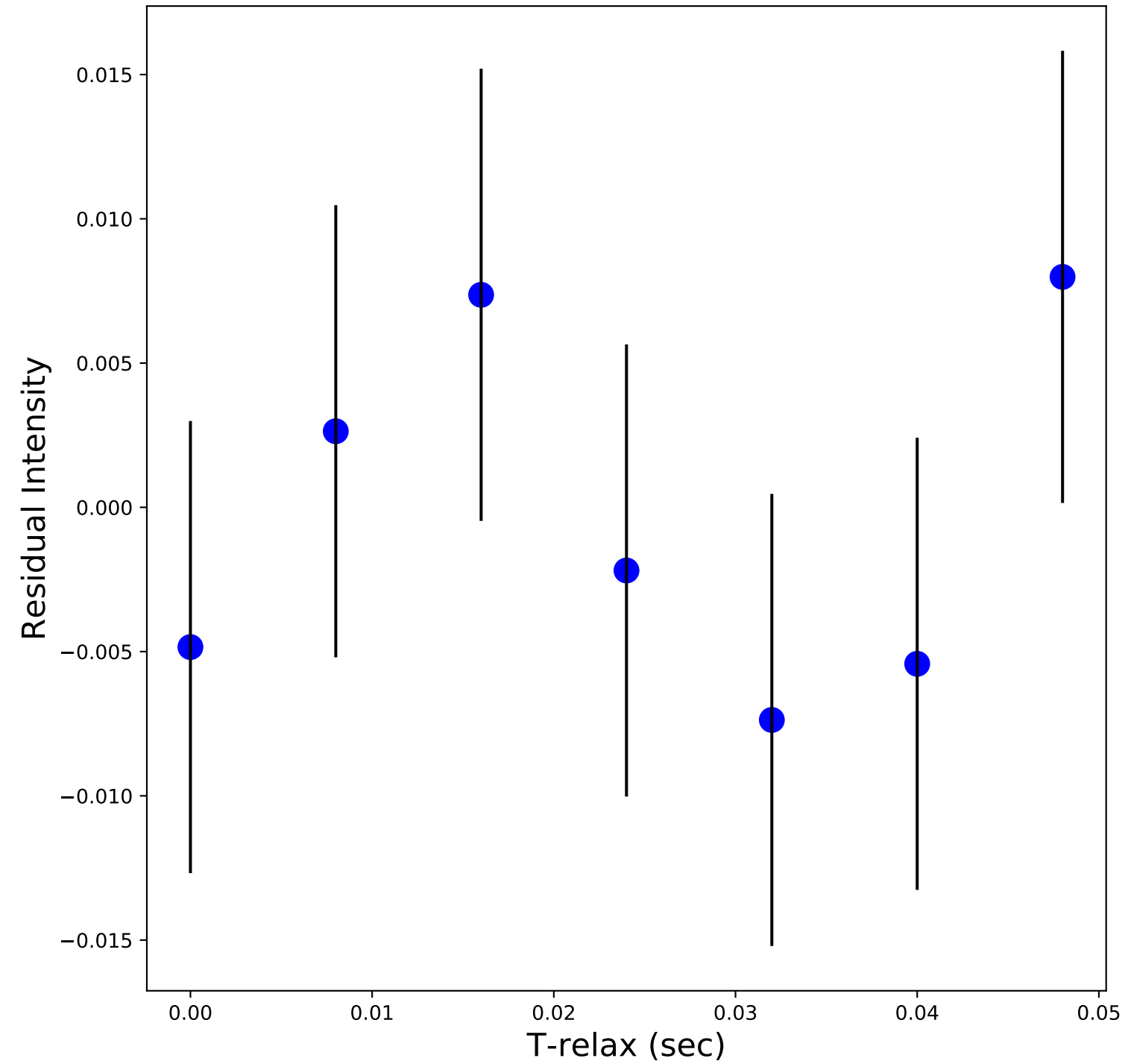
Folder (1454)



$$R_{1\rho} 7.09 \pm 0.23 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 580 \text{ Hz} \mid \bar{\chi}^2 = 0.77$$

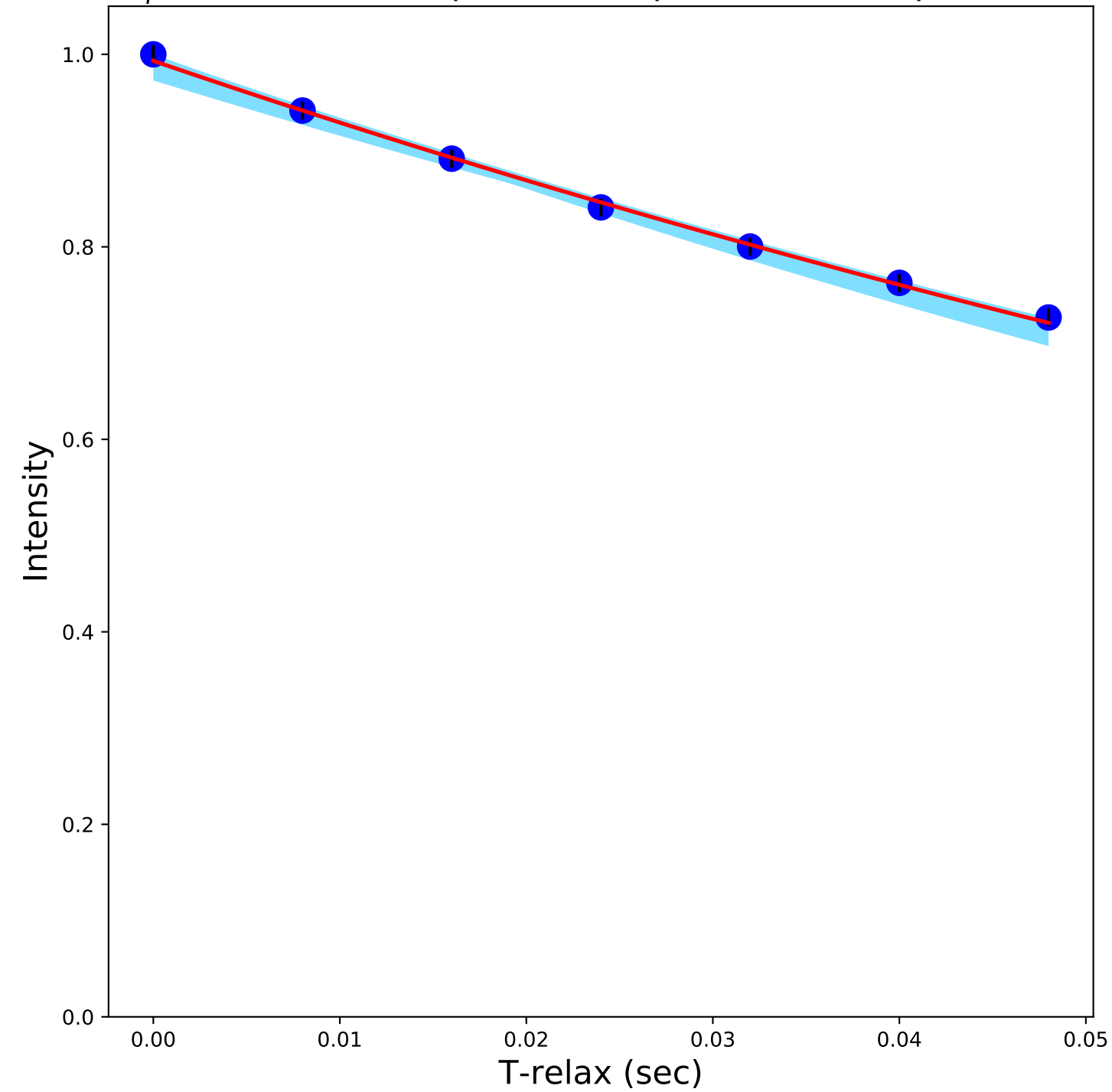


Folder (1455)

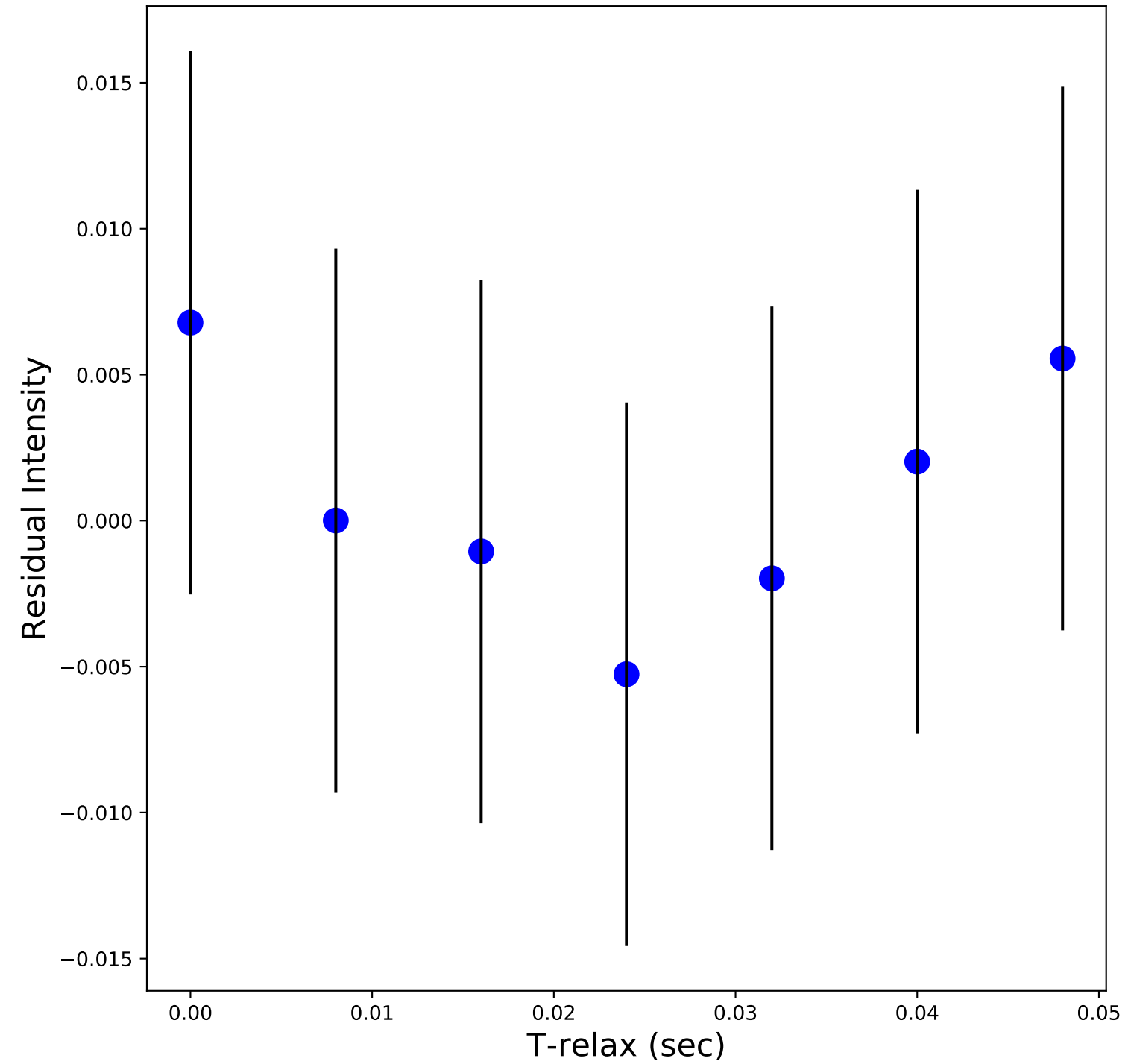




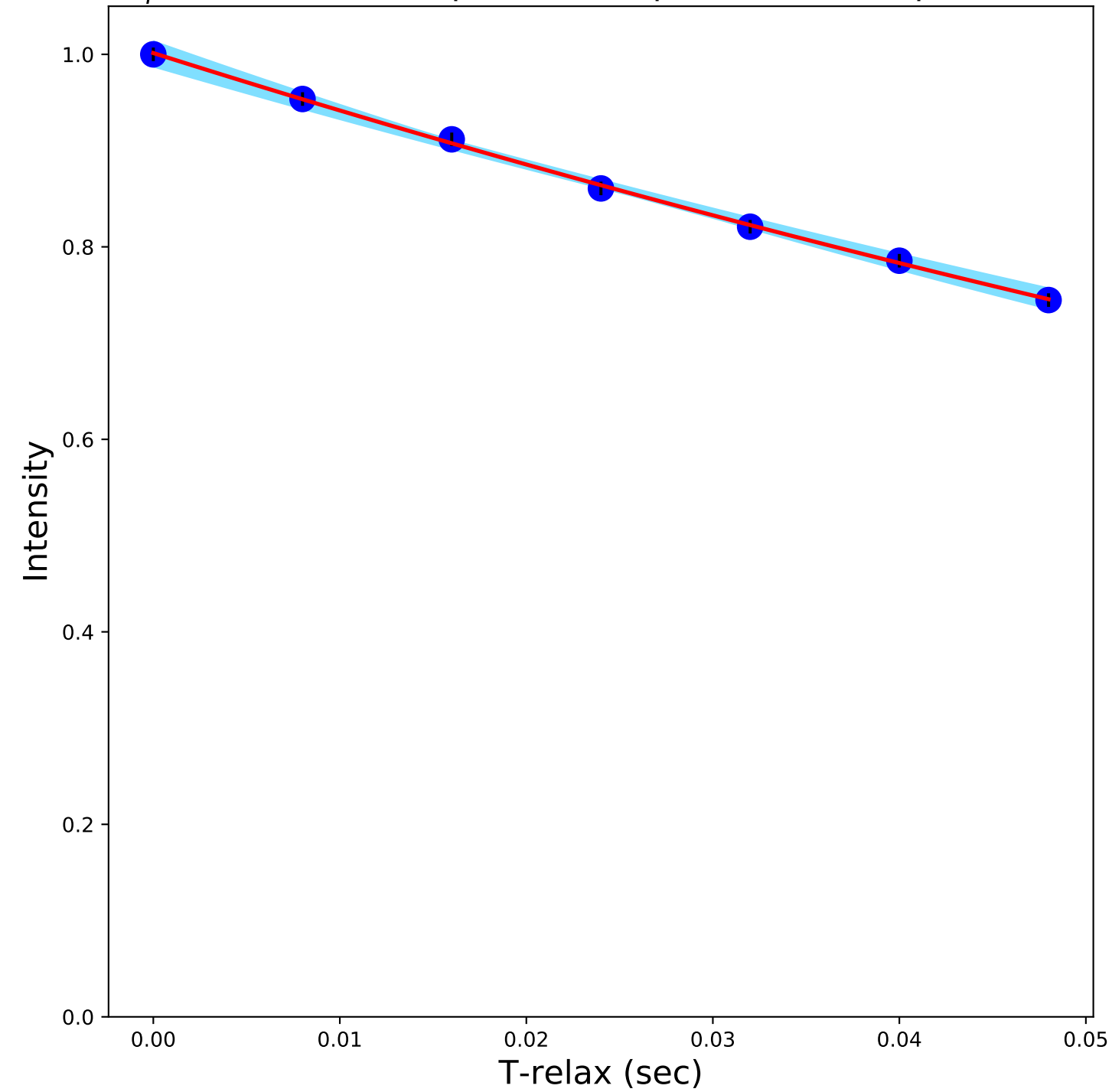
$$R_{1\rho} 6.67 \pm 0.19 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.26$$



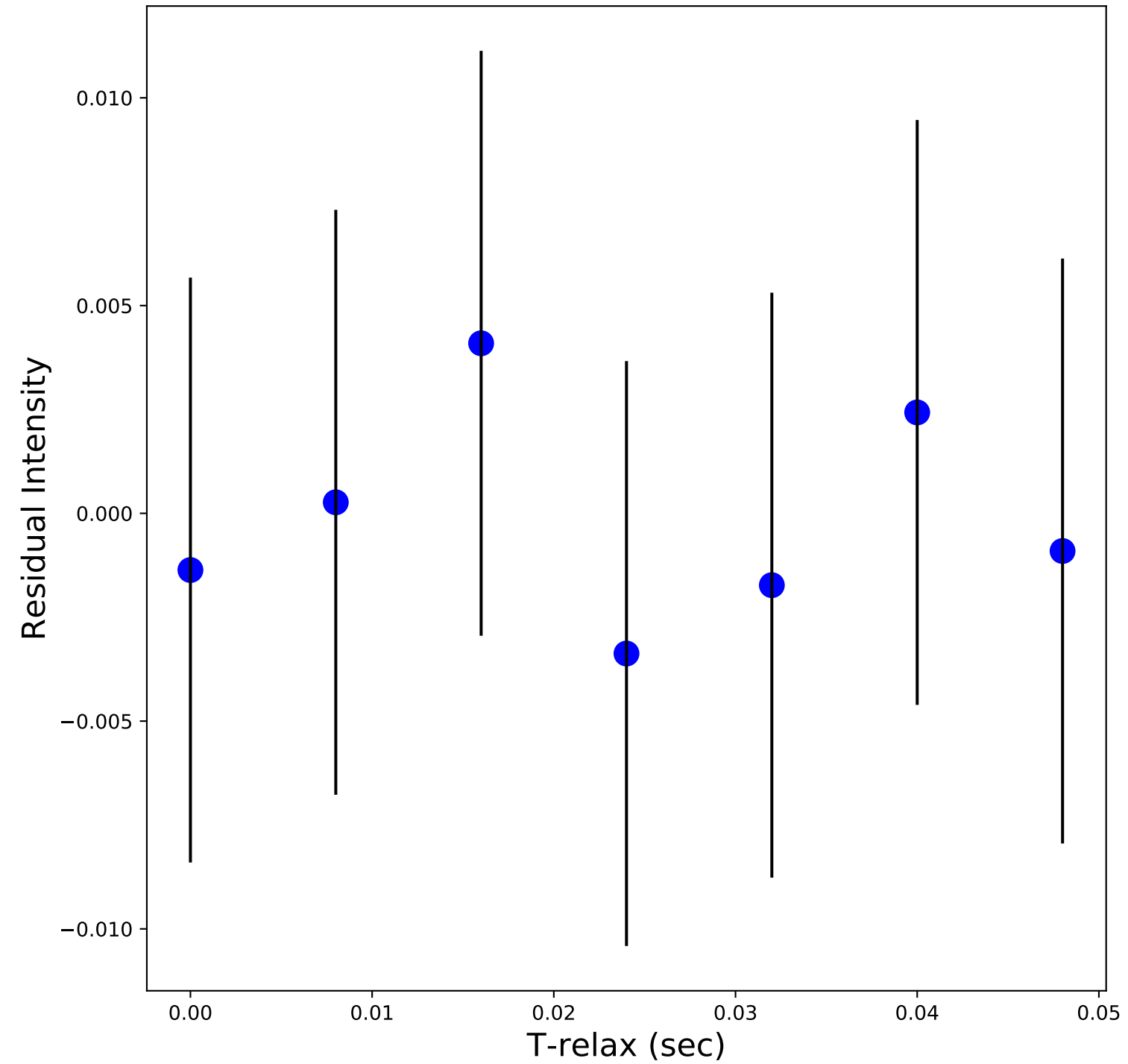
Folder (1456)



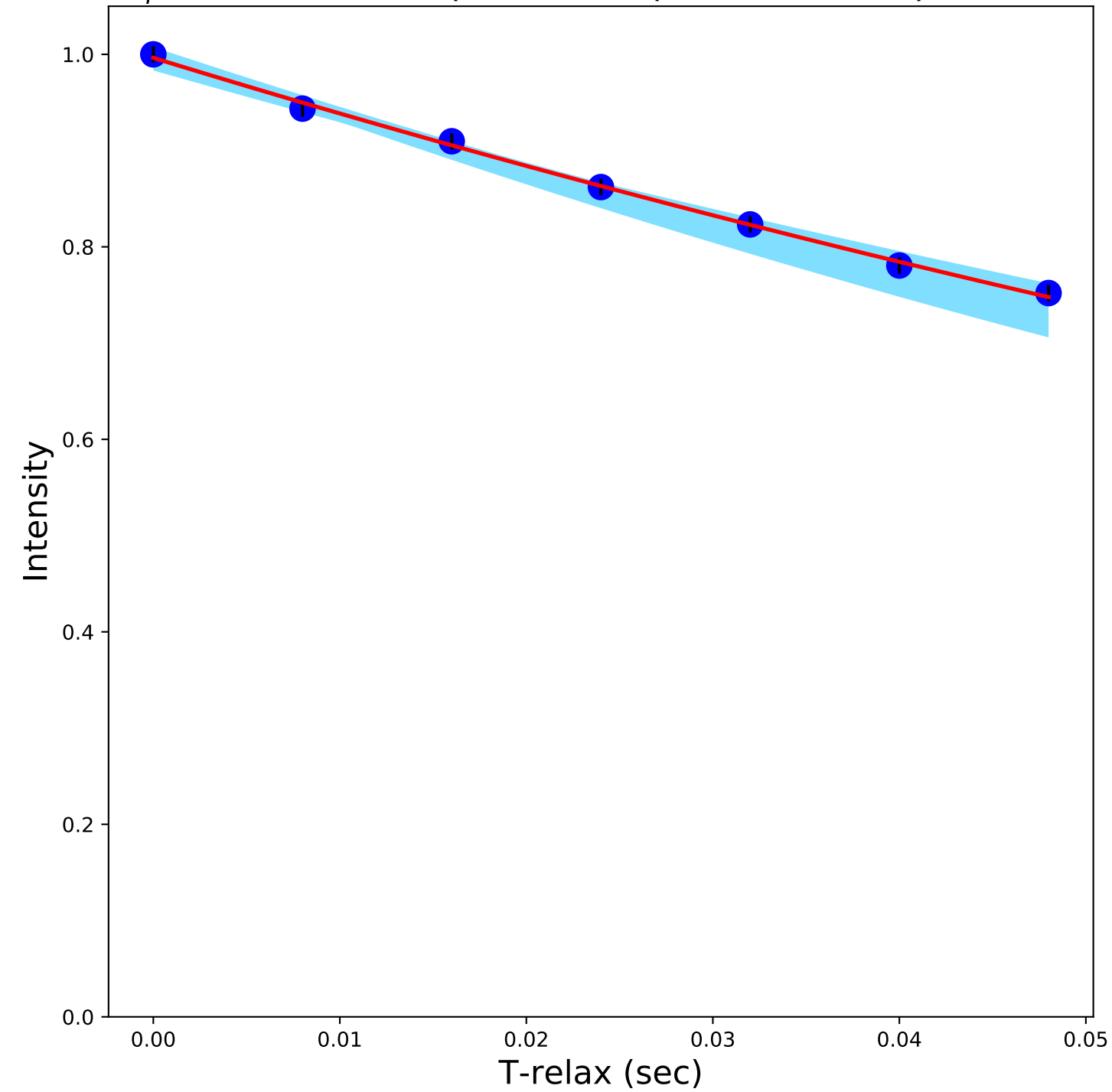
$$R_{1\rho} 6.14 \pm 0.08 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 620 \text{ Hz} \mid \bar{\chi}^2 = 0.16$$



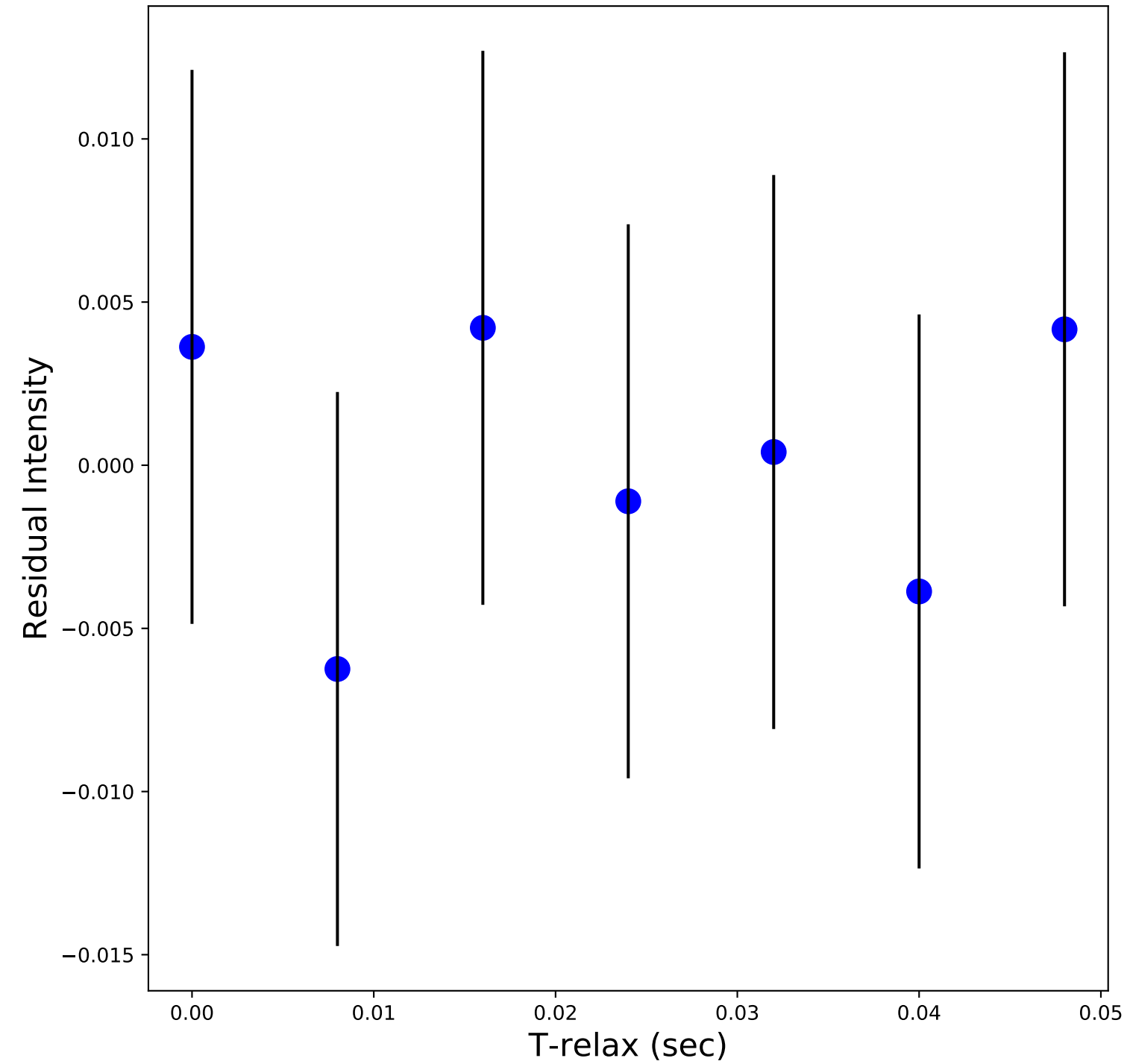
Folder (1457)



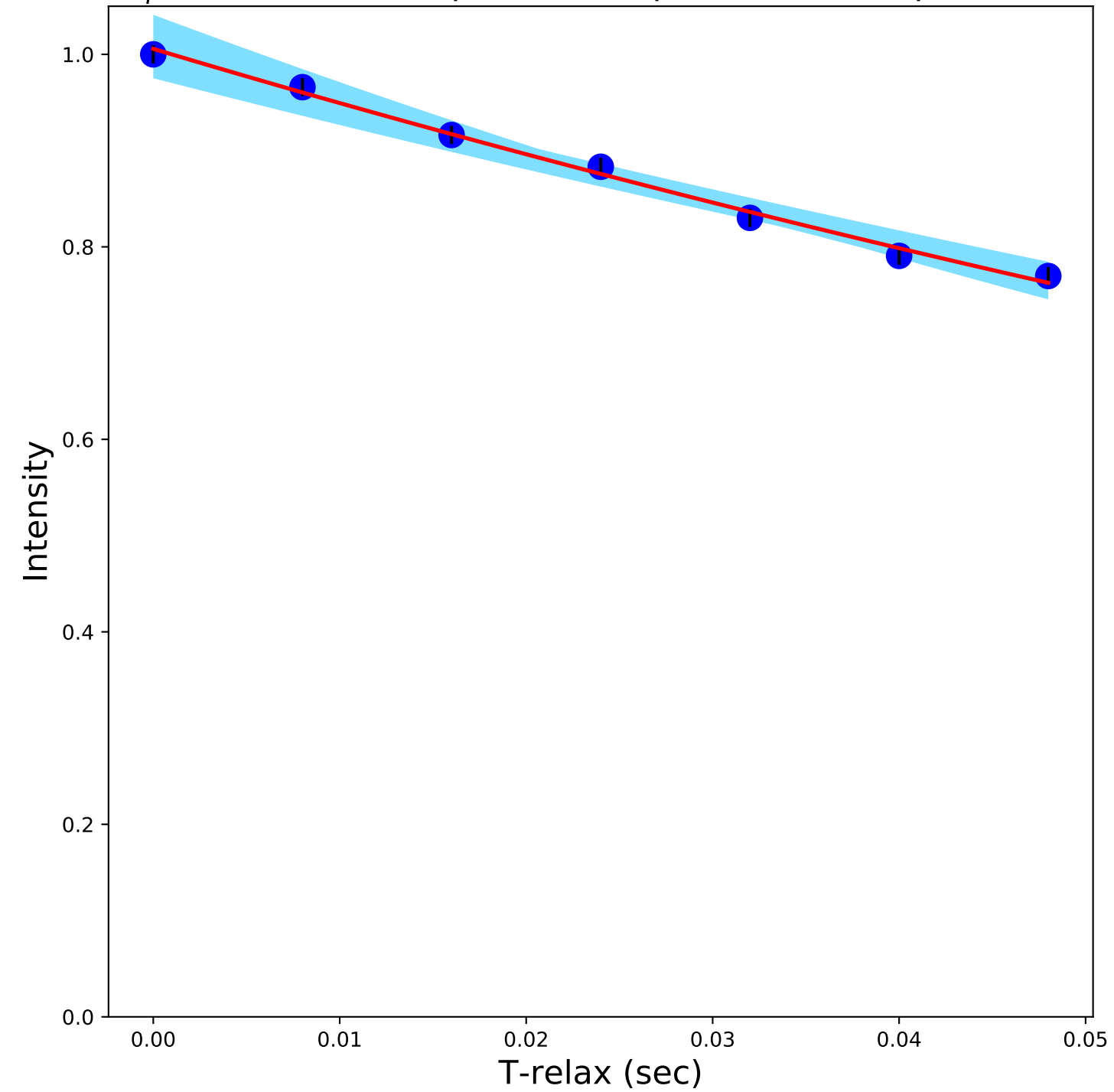
$R_{1\rho} 5.98 \pm 0.15 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 640 \text{ Hz} \mid \bar{\chi}^2 = 0.29$



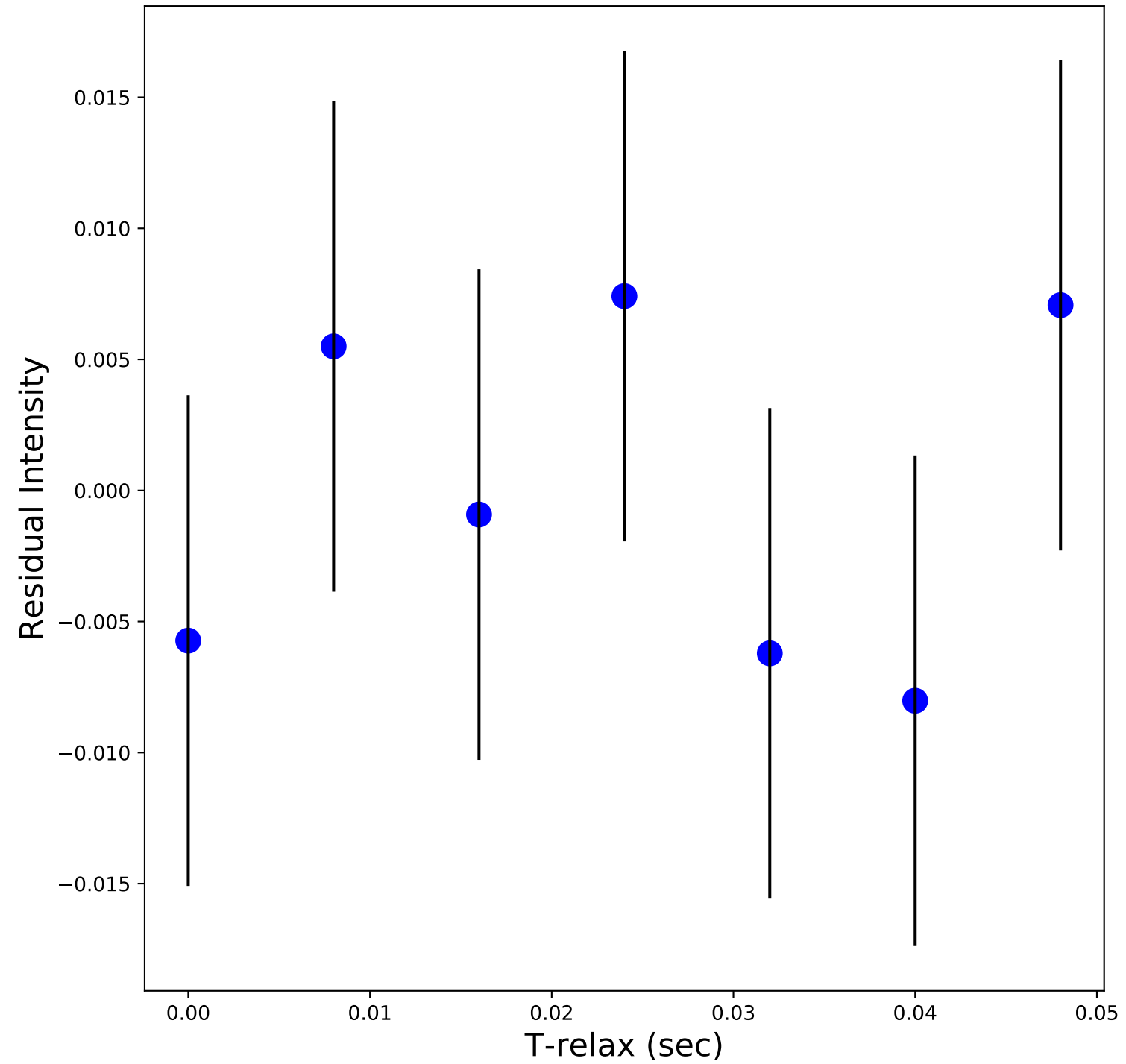
Folder (1458)



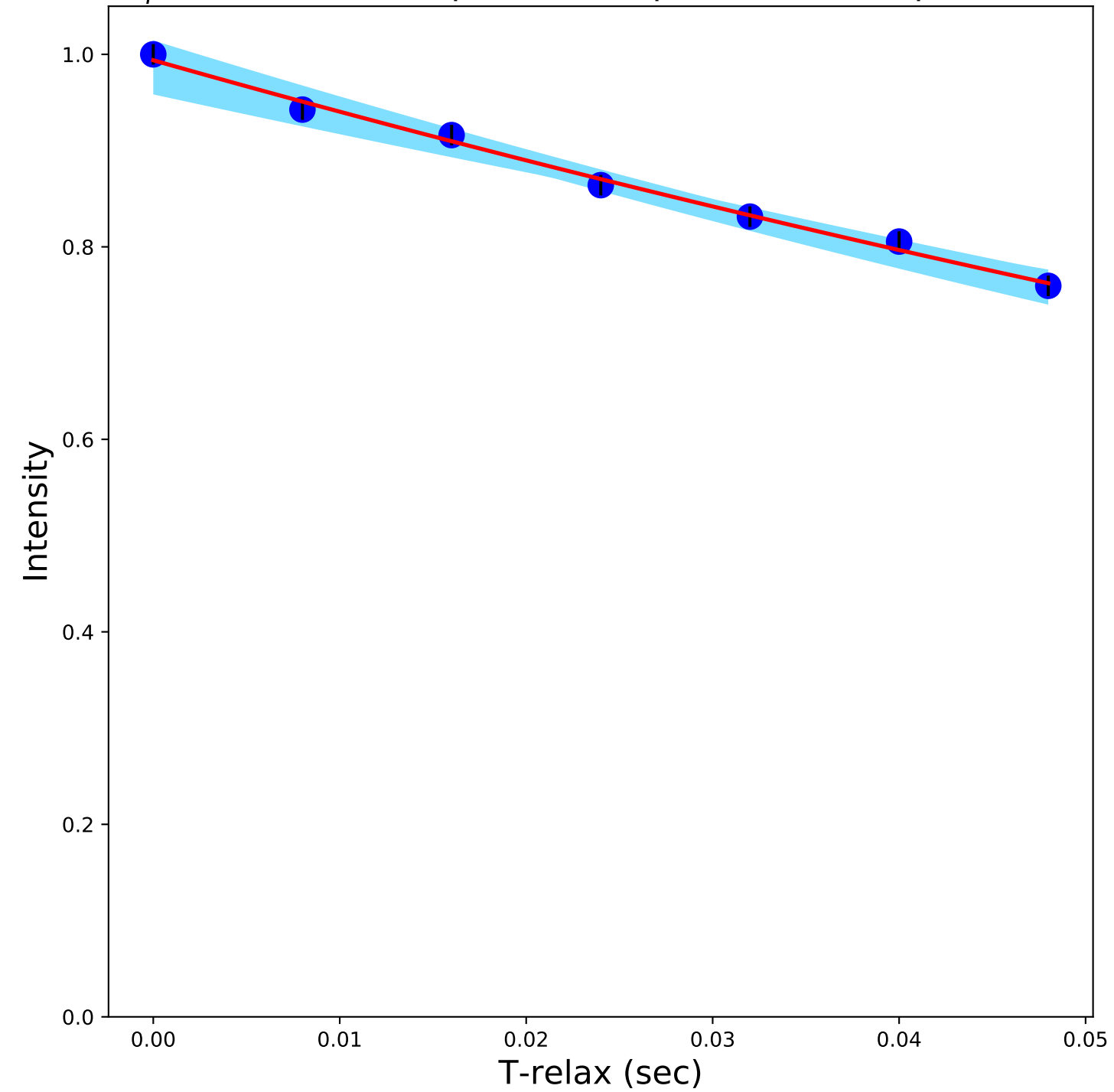
$R_{1\rho} 5.76 \pm 0.22 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 660 \text{ Hz} \mid \bar{\chi}^2 = 0.62$



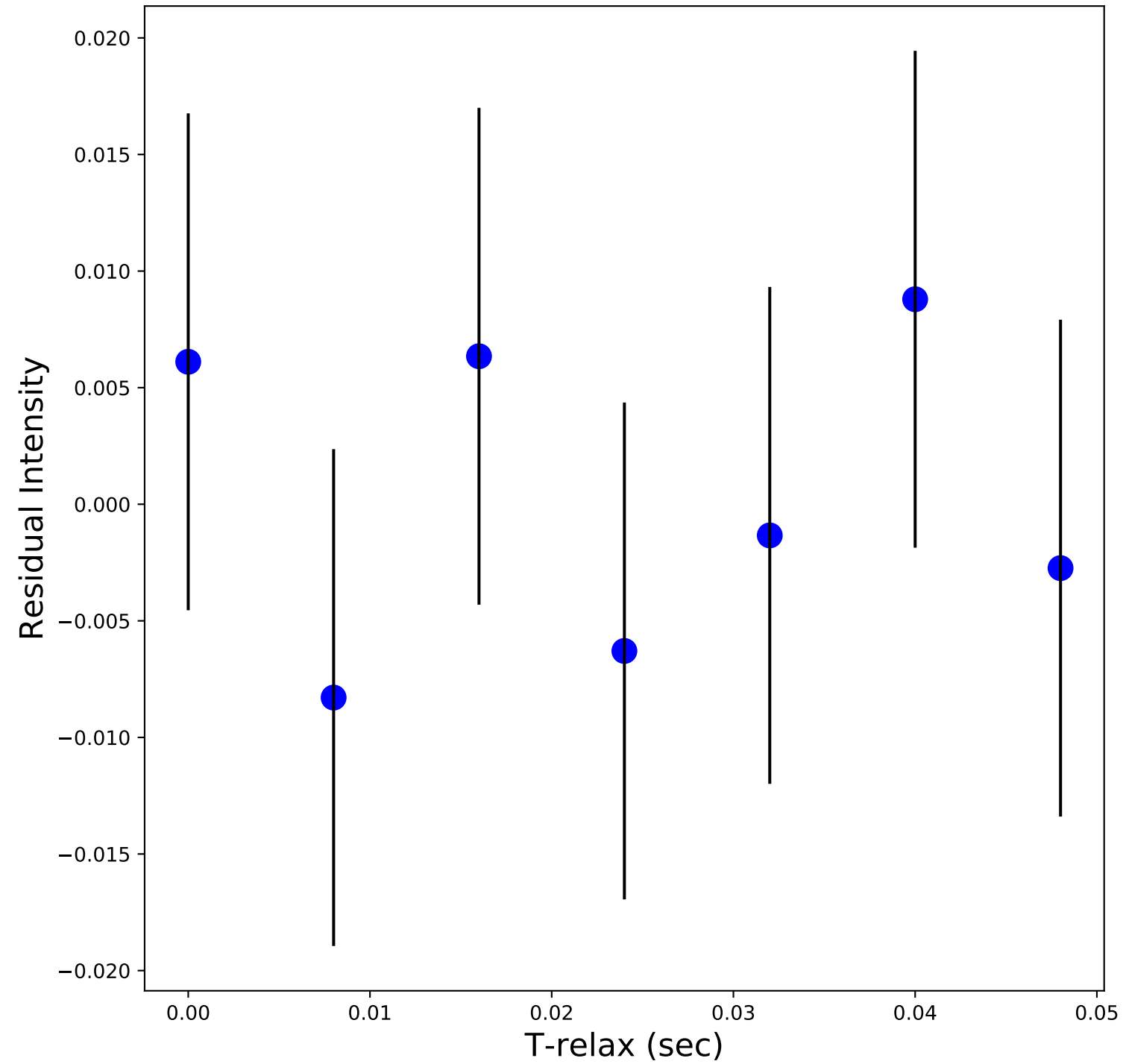
Folder (1459)



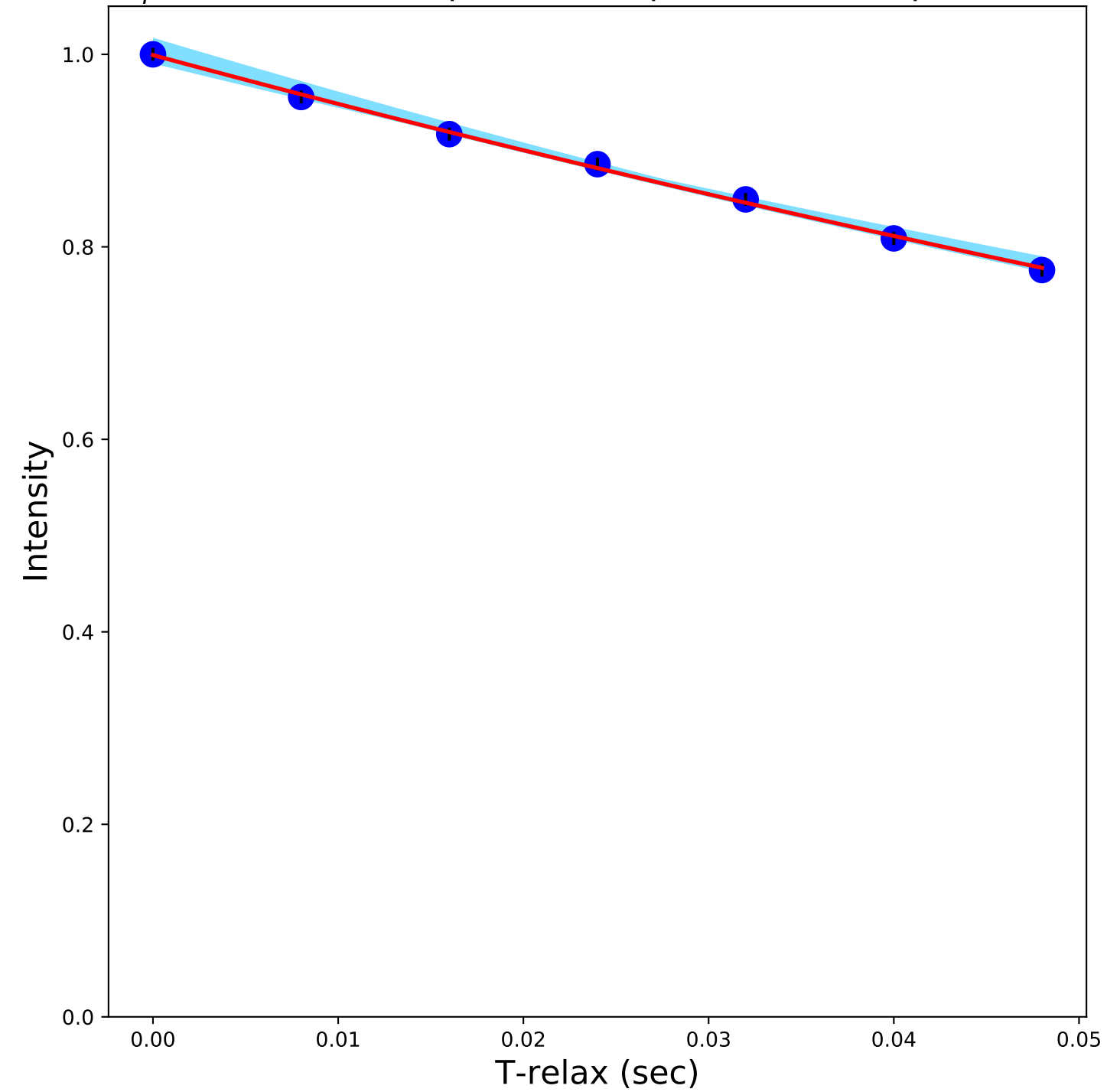
$R_{1\rho} 5.53 \pm 0.21 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 680 \text{ Hz} \mid \bar{\chi}^2 = 0.48$



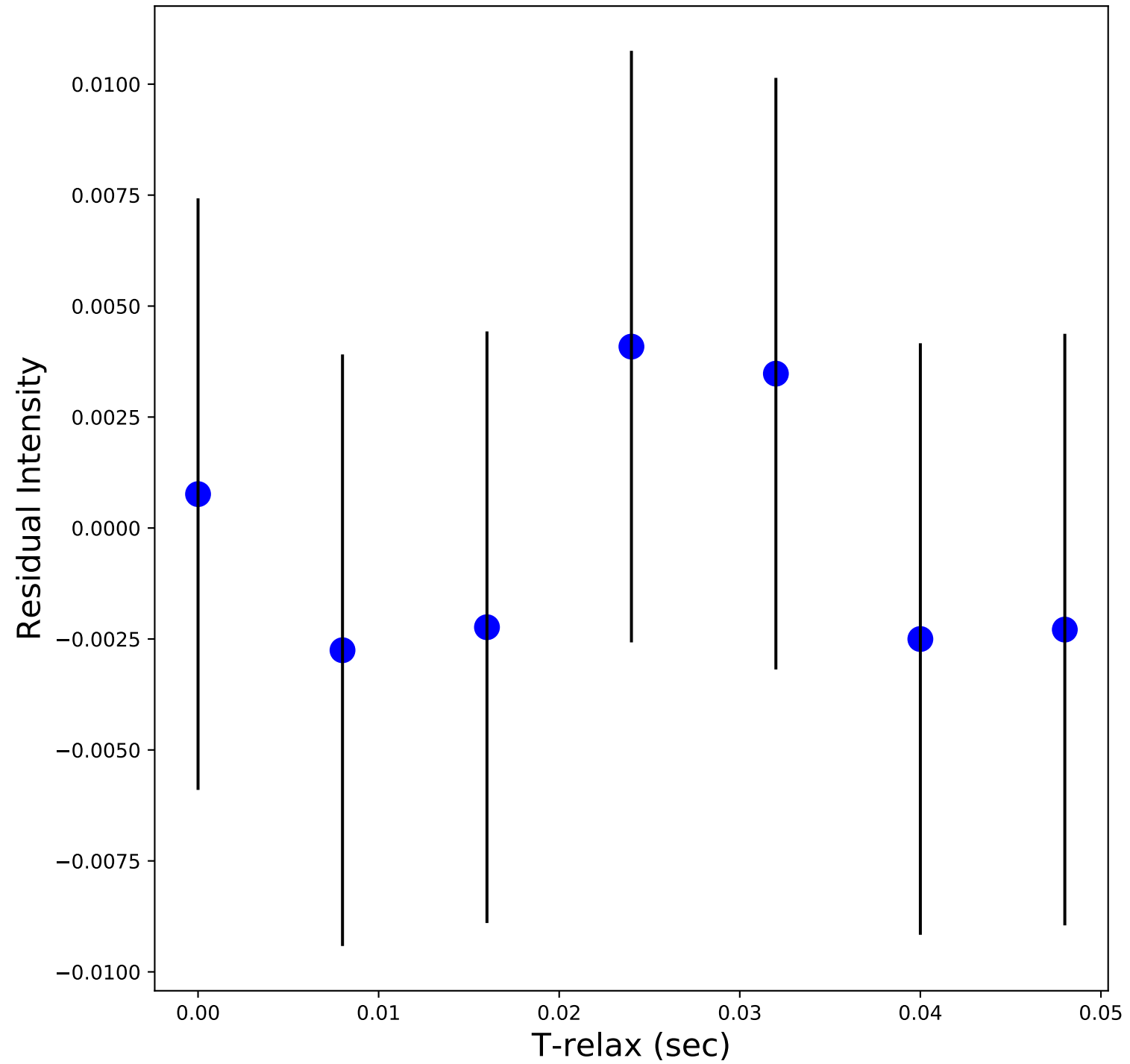
Folder (1460)



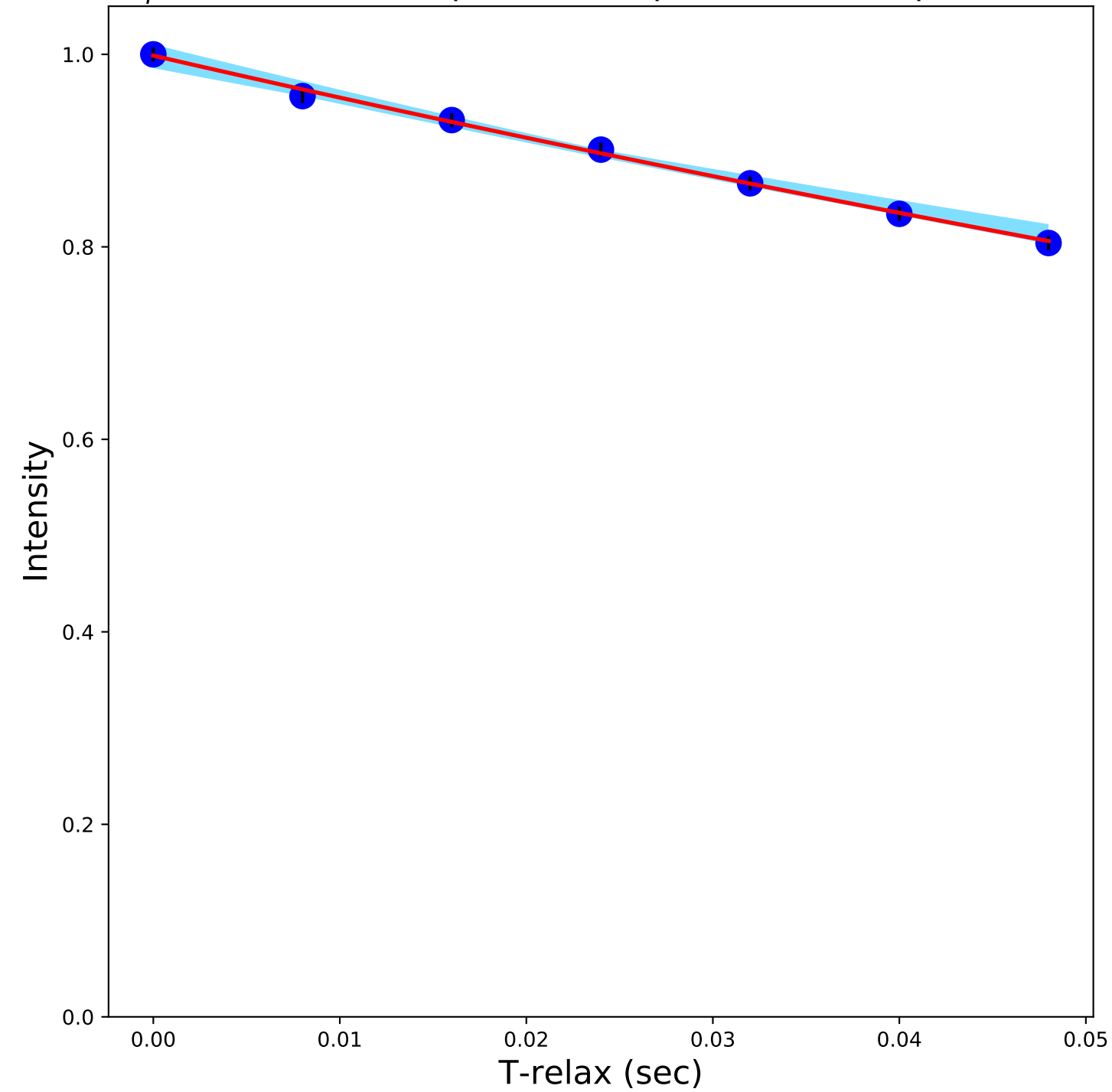
$R_{1\rho} 5.21 \pm 0.09 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.24$



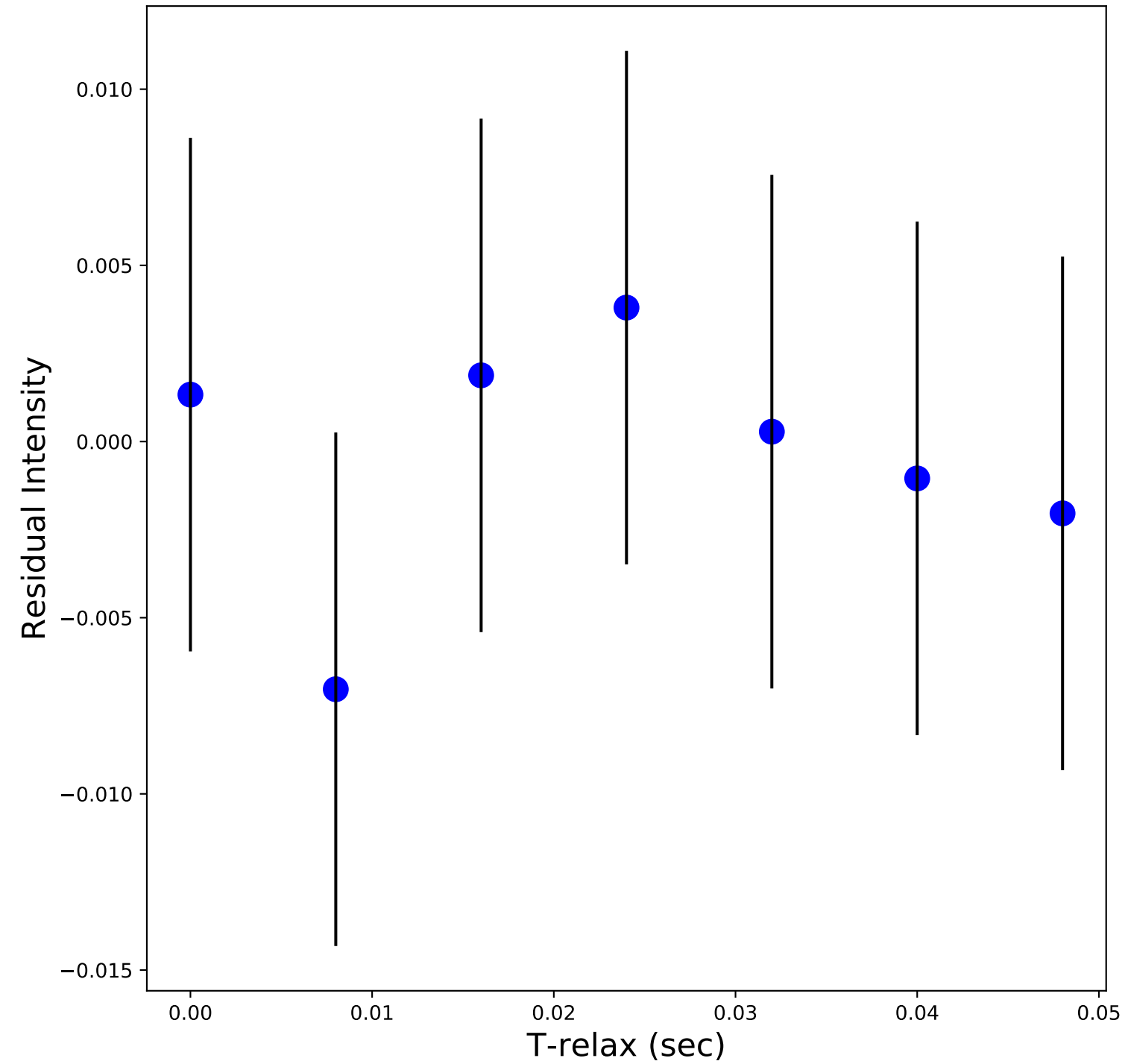
Folder (1461)



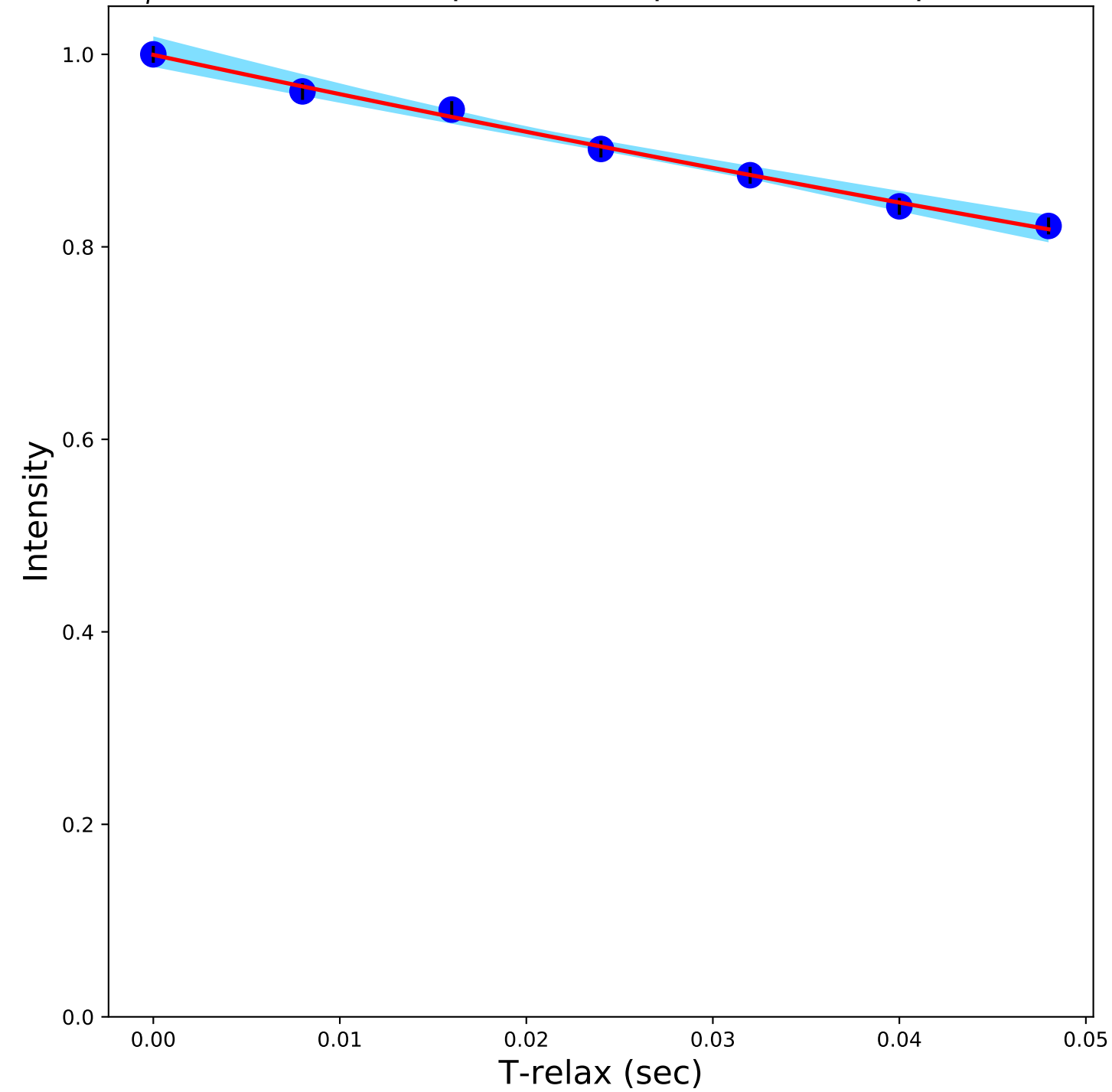
$R_{1\rho} 4.46 \pm 0.12 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 750 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



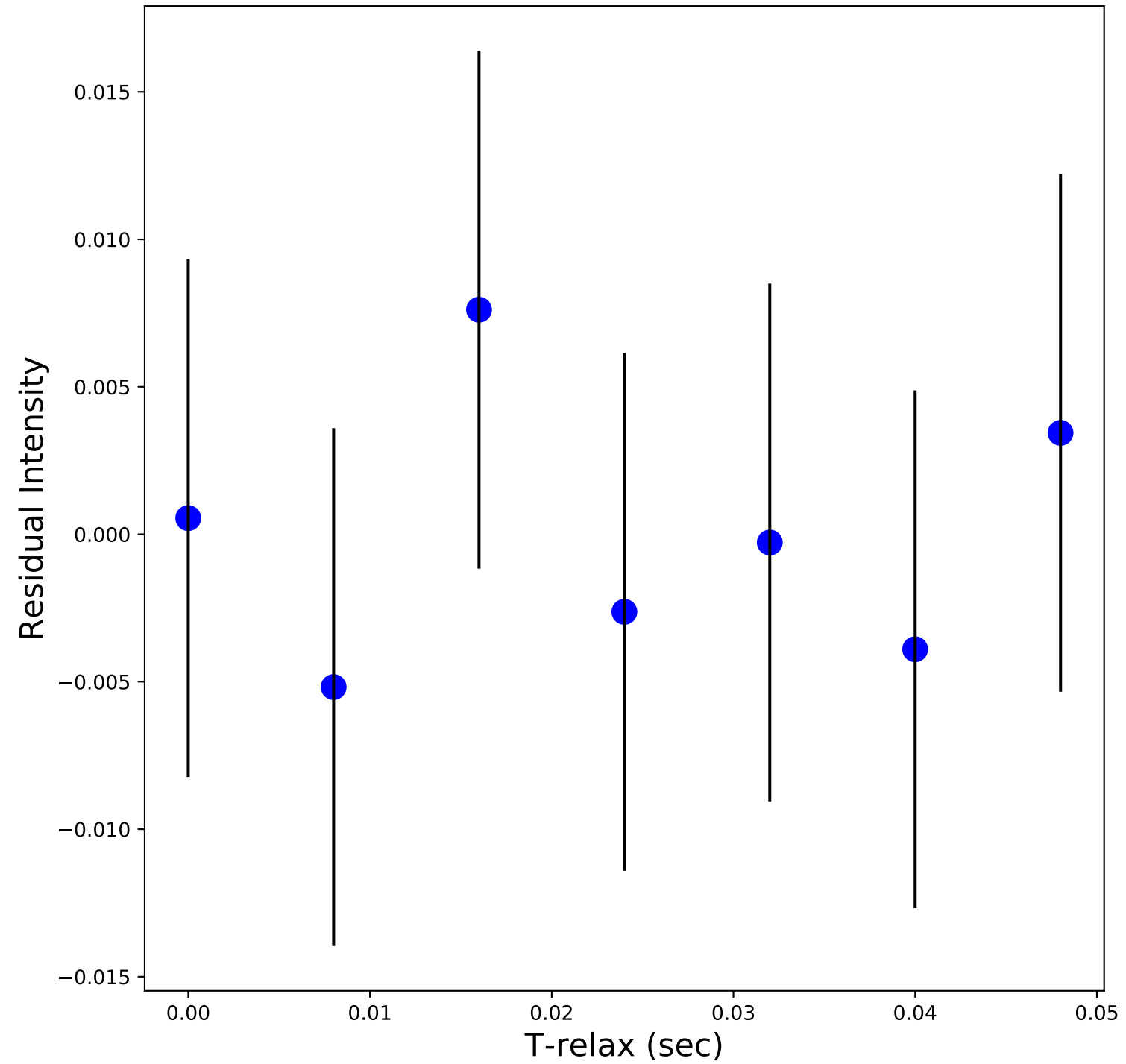
Folder (1462)



$$R_{1\rho} 4.17 \pm 0.12 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.31$$

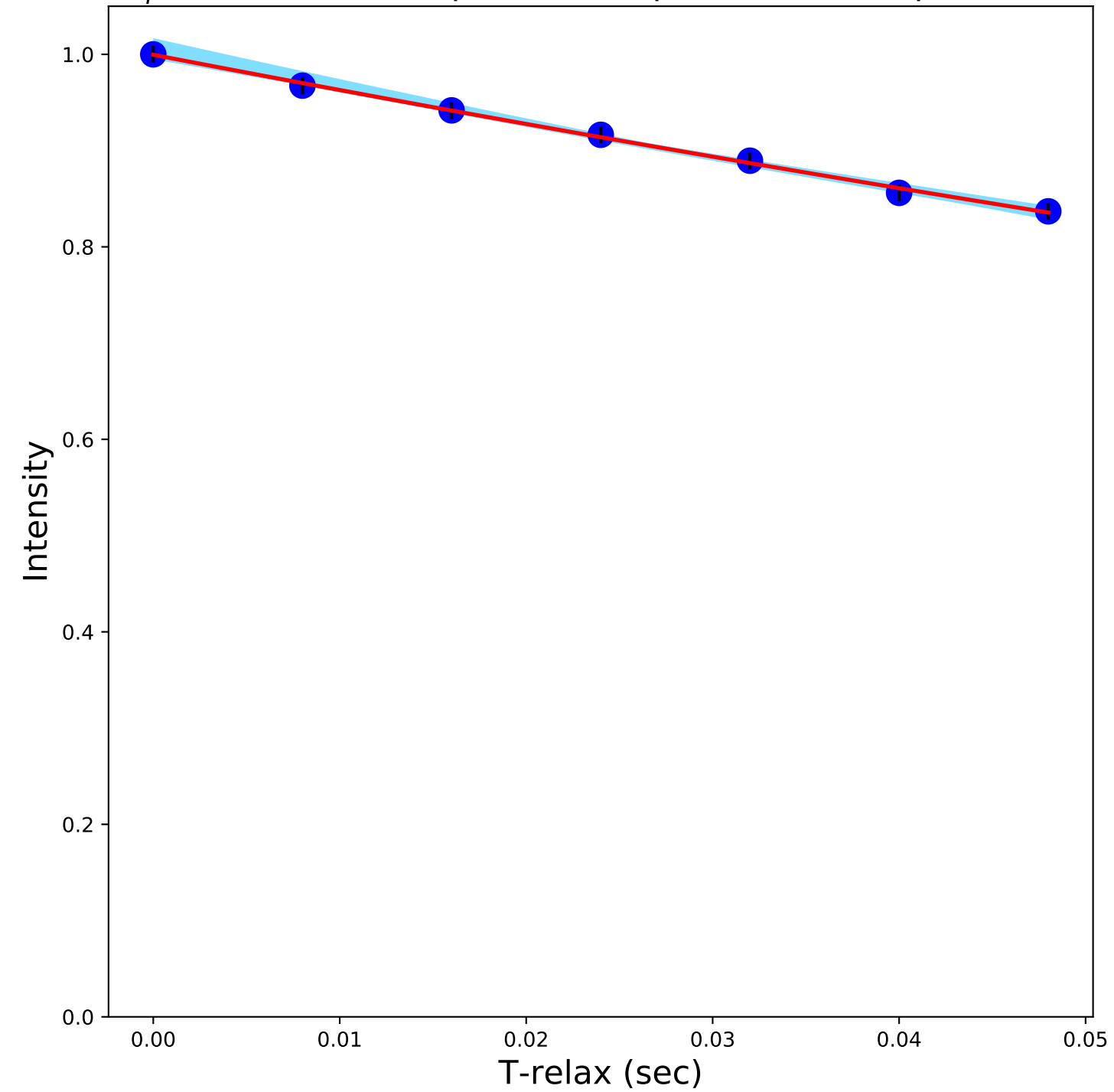


Folder (1463)

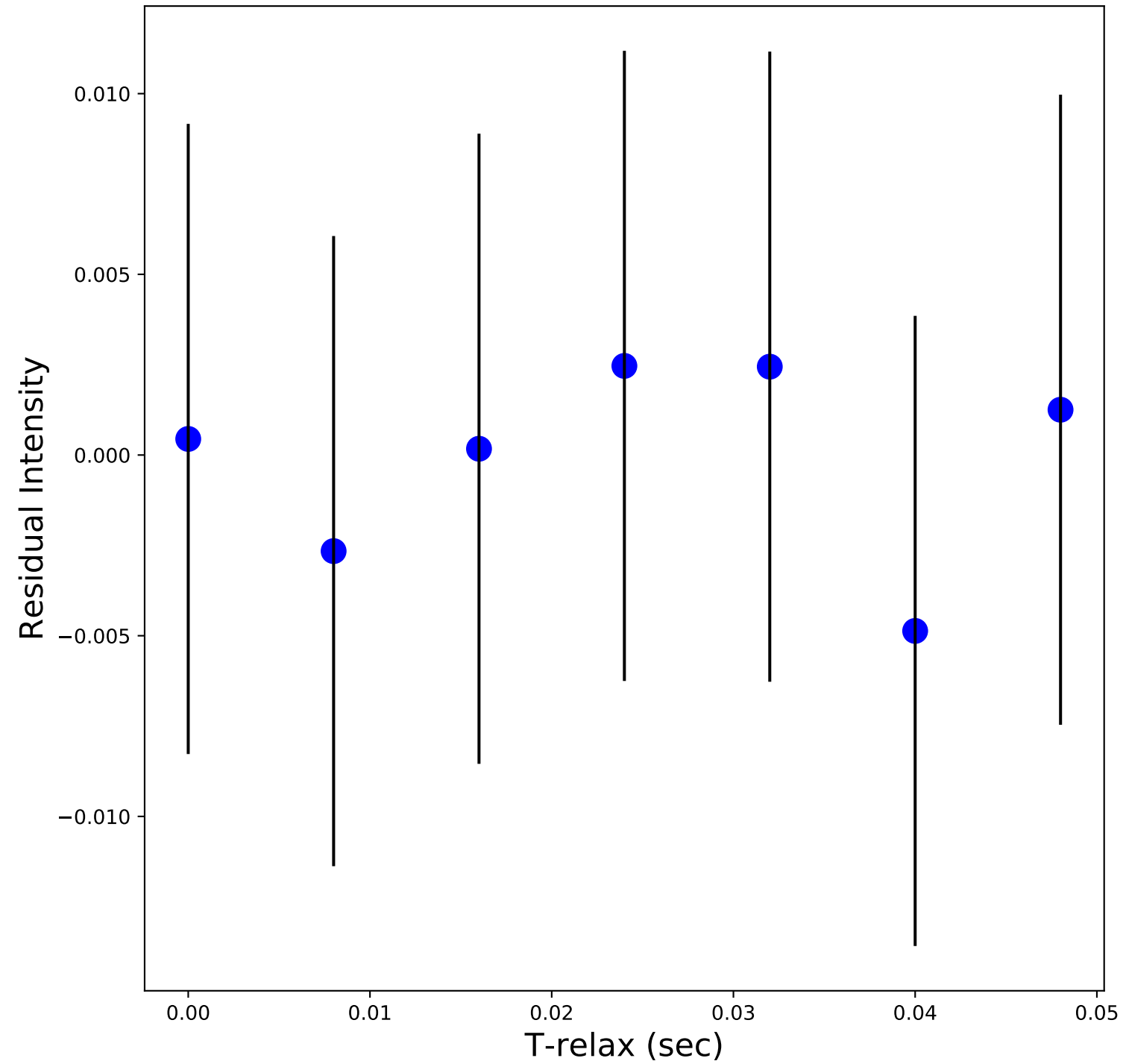




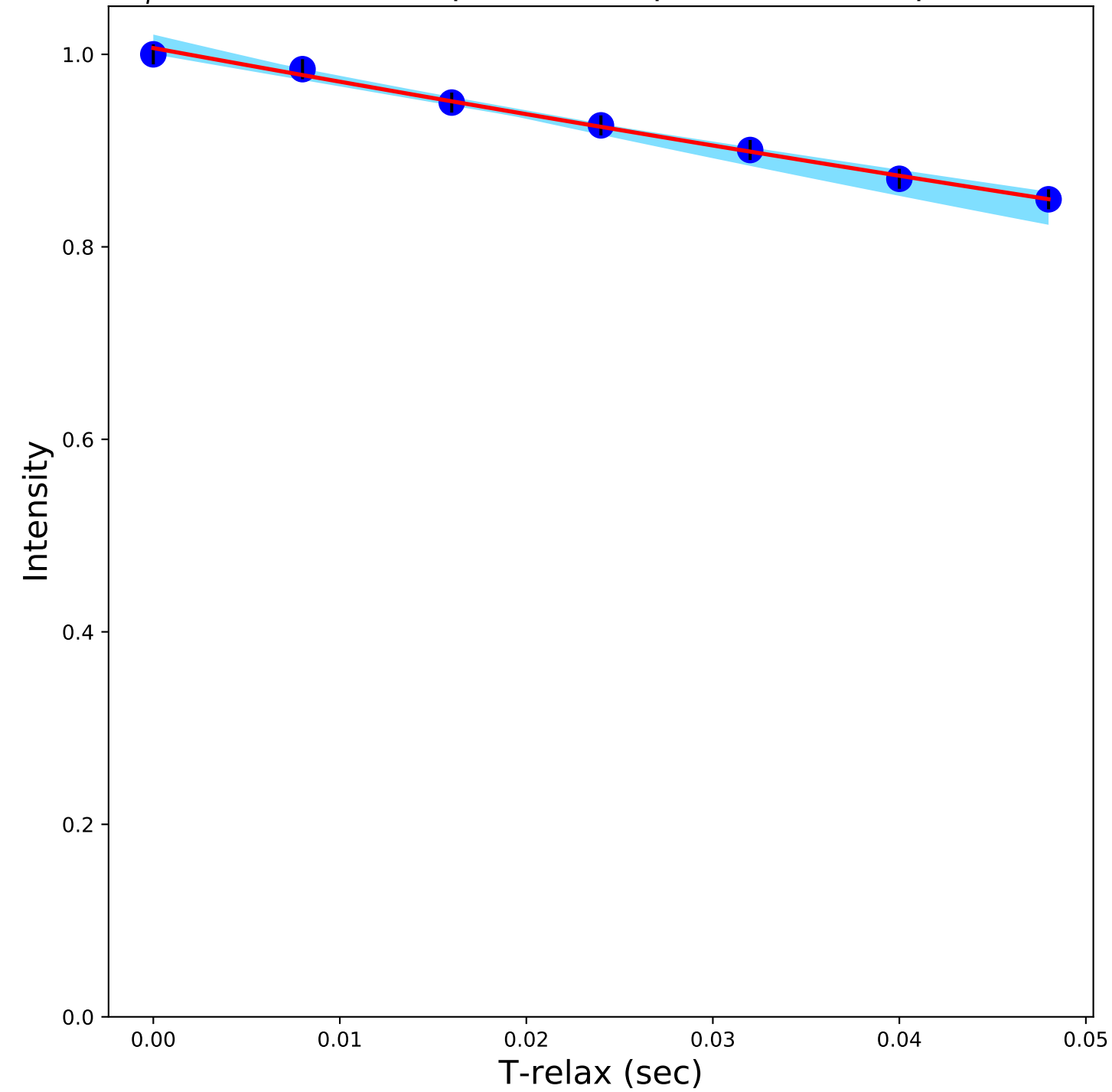
$R_{1\rho} 3.73 \pm 0.08 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 850 \text{ Hz} \mid \bar{\chi}^2 = 0.12$



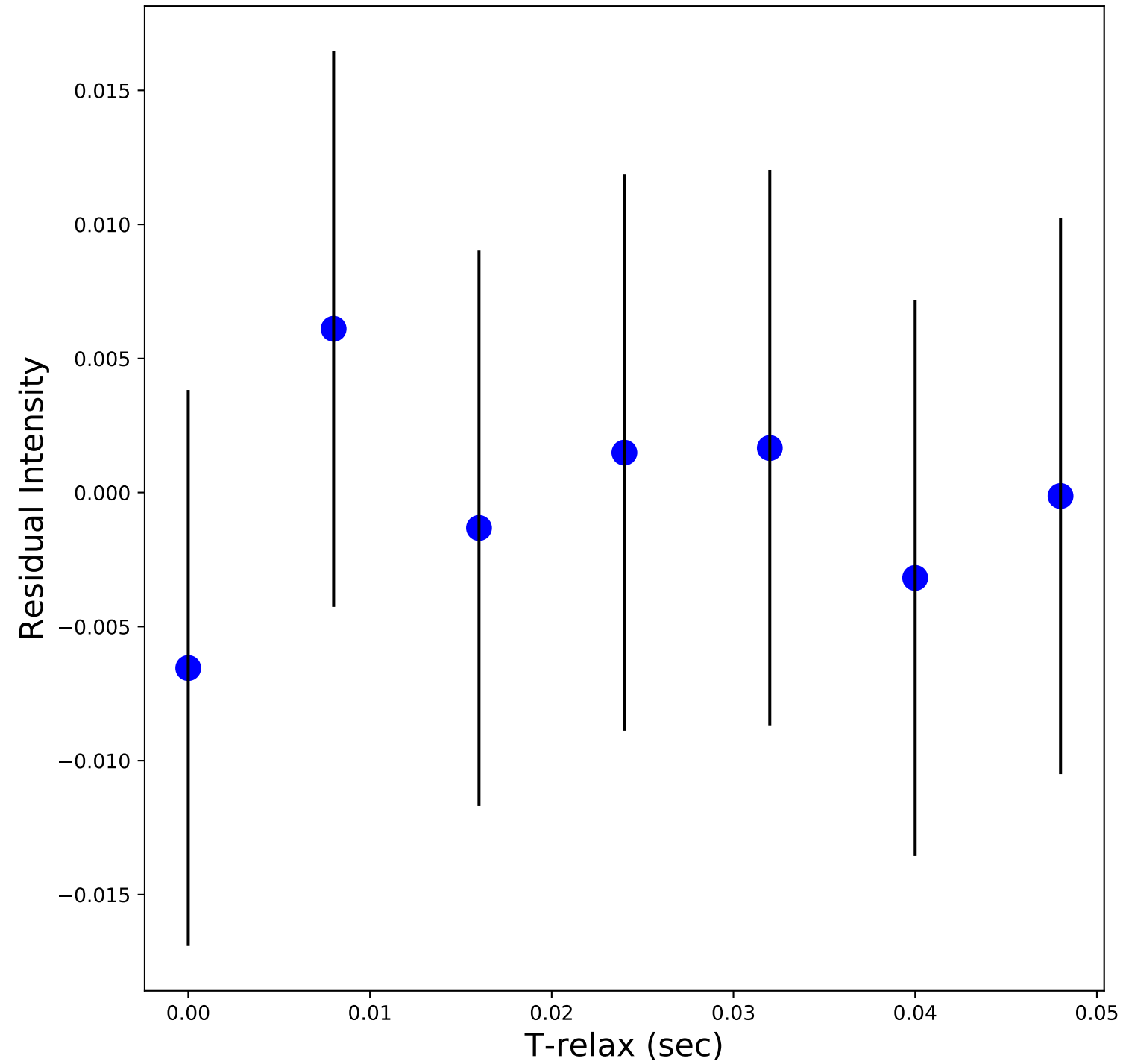
Folder (1464)



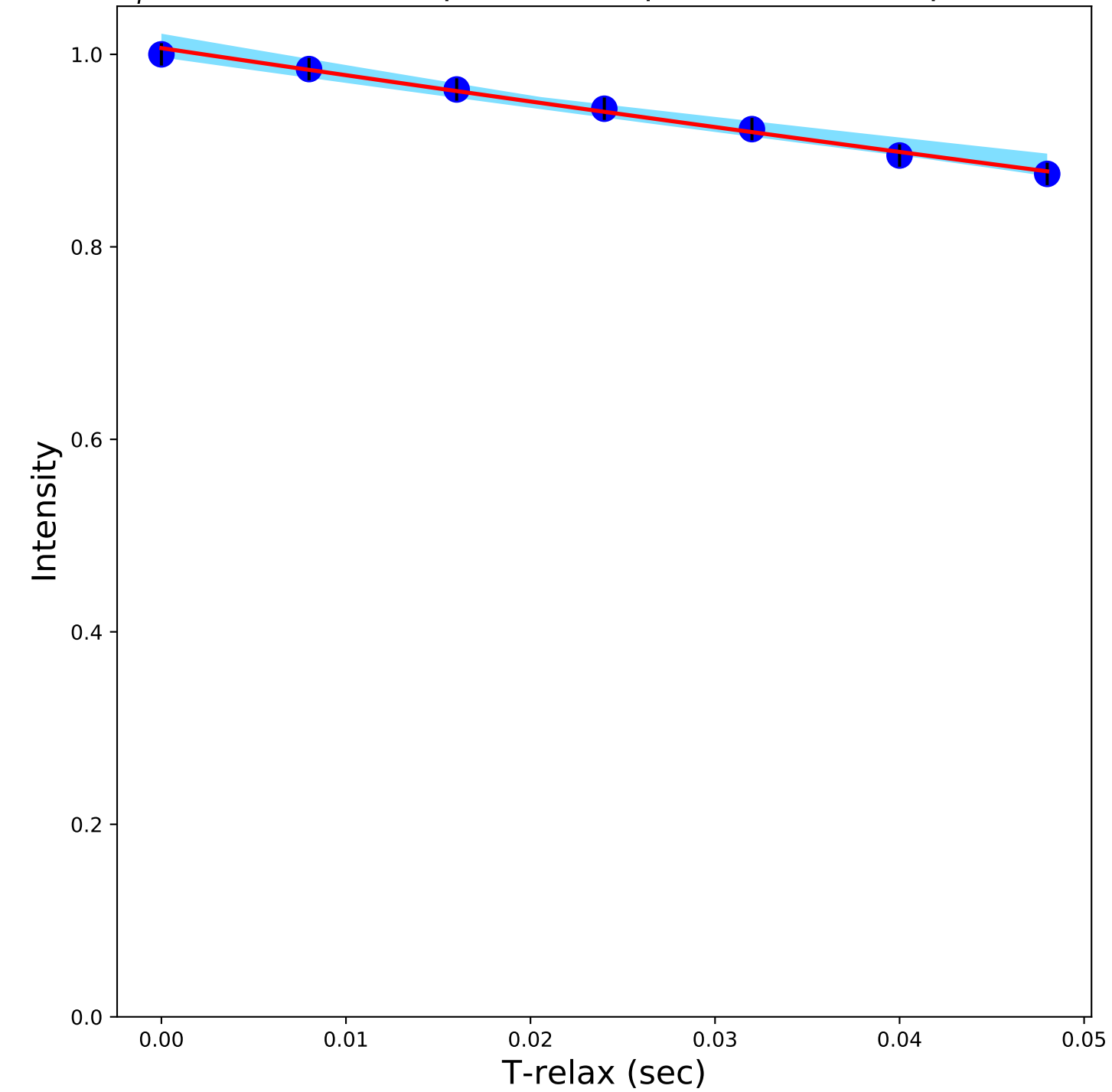
$R_{1\rho} 3.53 \pm 0.14 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 900 \text{ Hz} \mid \bar{\chi}^2 = 0.18$



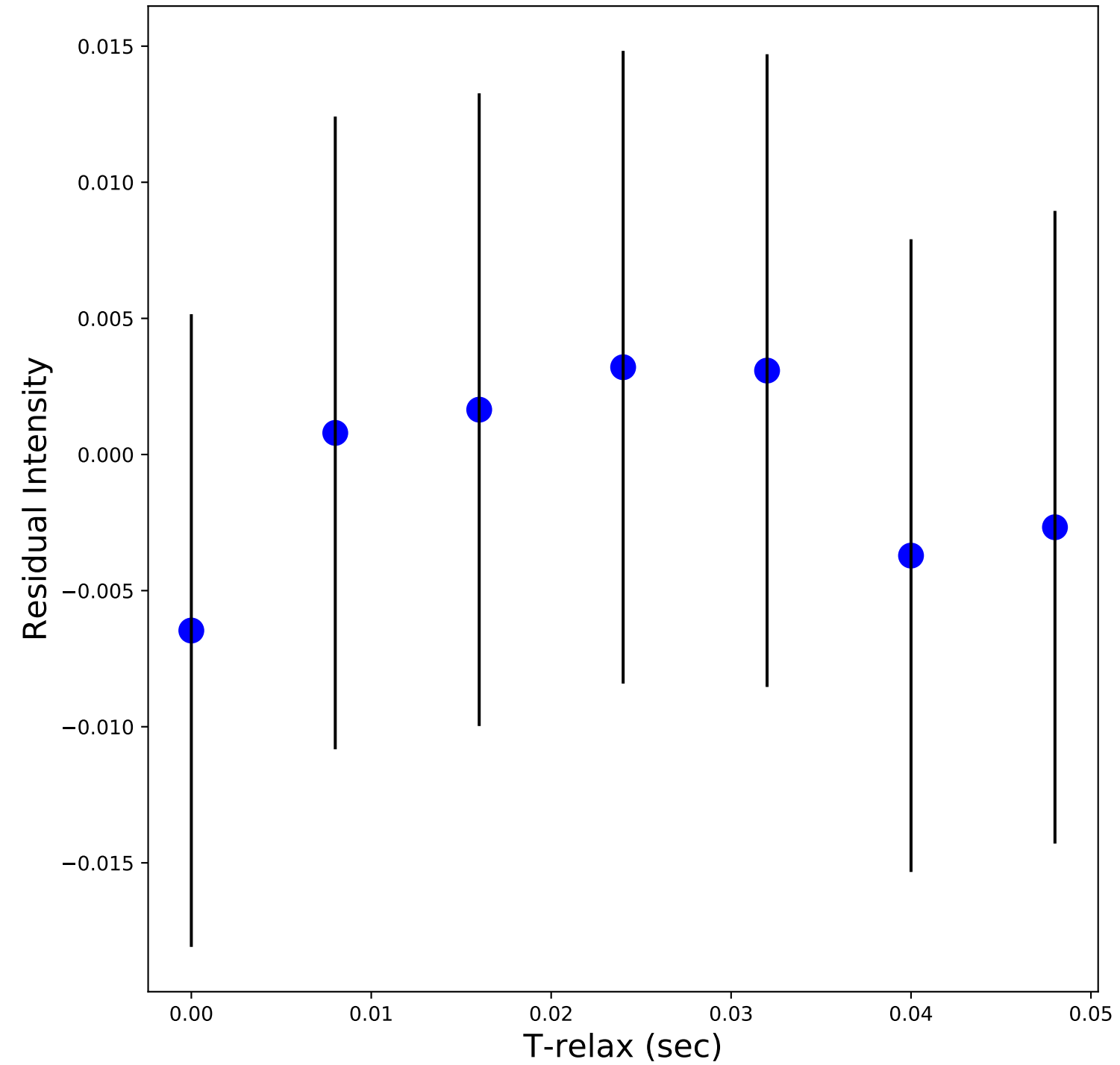
Folder (1465)



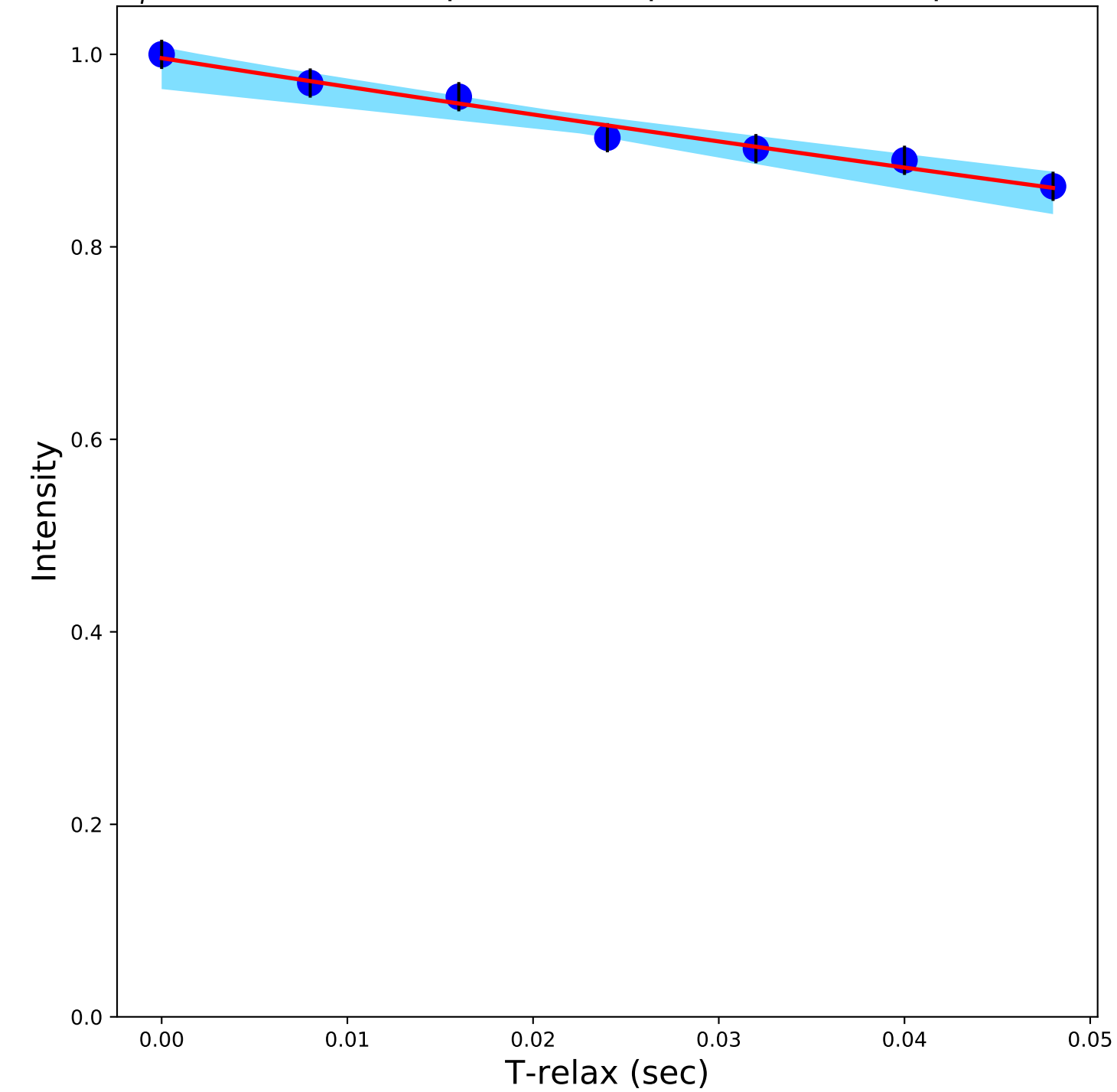
$R_{1\rho} 2.83 \pm 0.14 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.13$



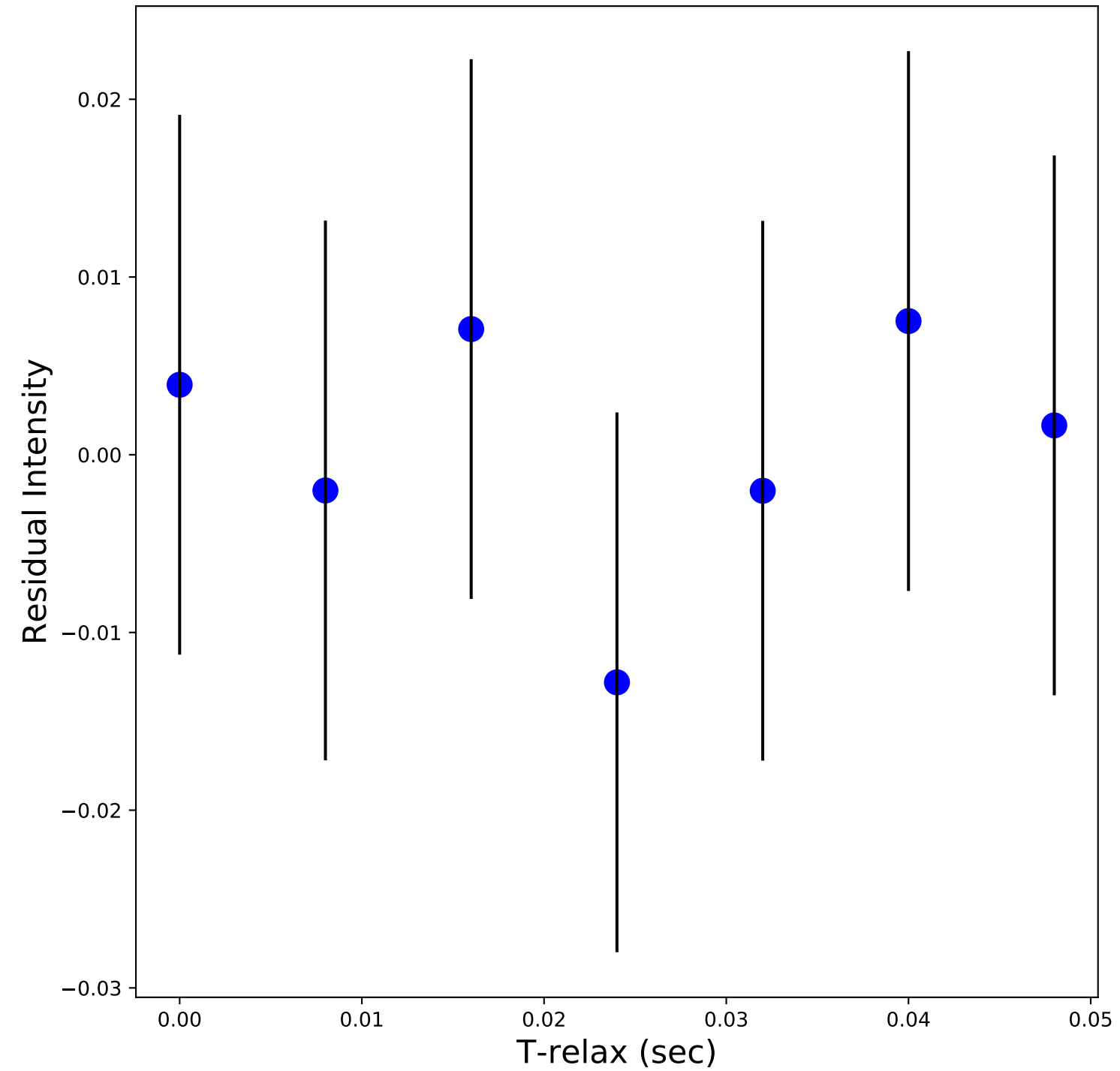
Folder (1466)



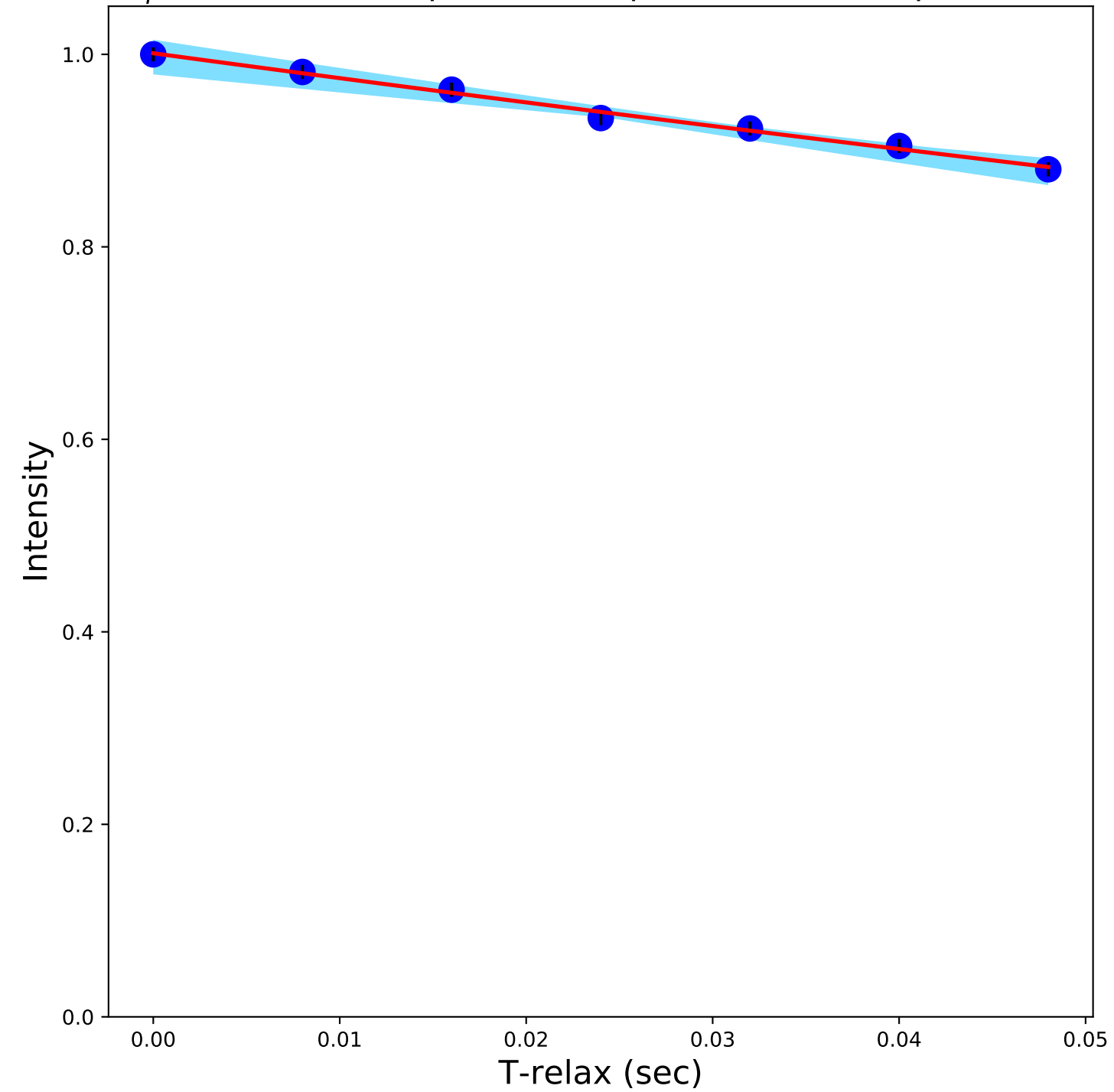
$R_{1\rho} 3.03 \pm 0.19 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 1100 \text{ Hz} \mid \bar{\chi}^2 = 0.26$



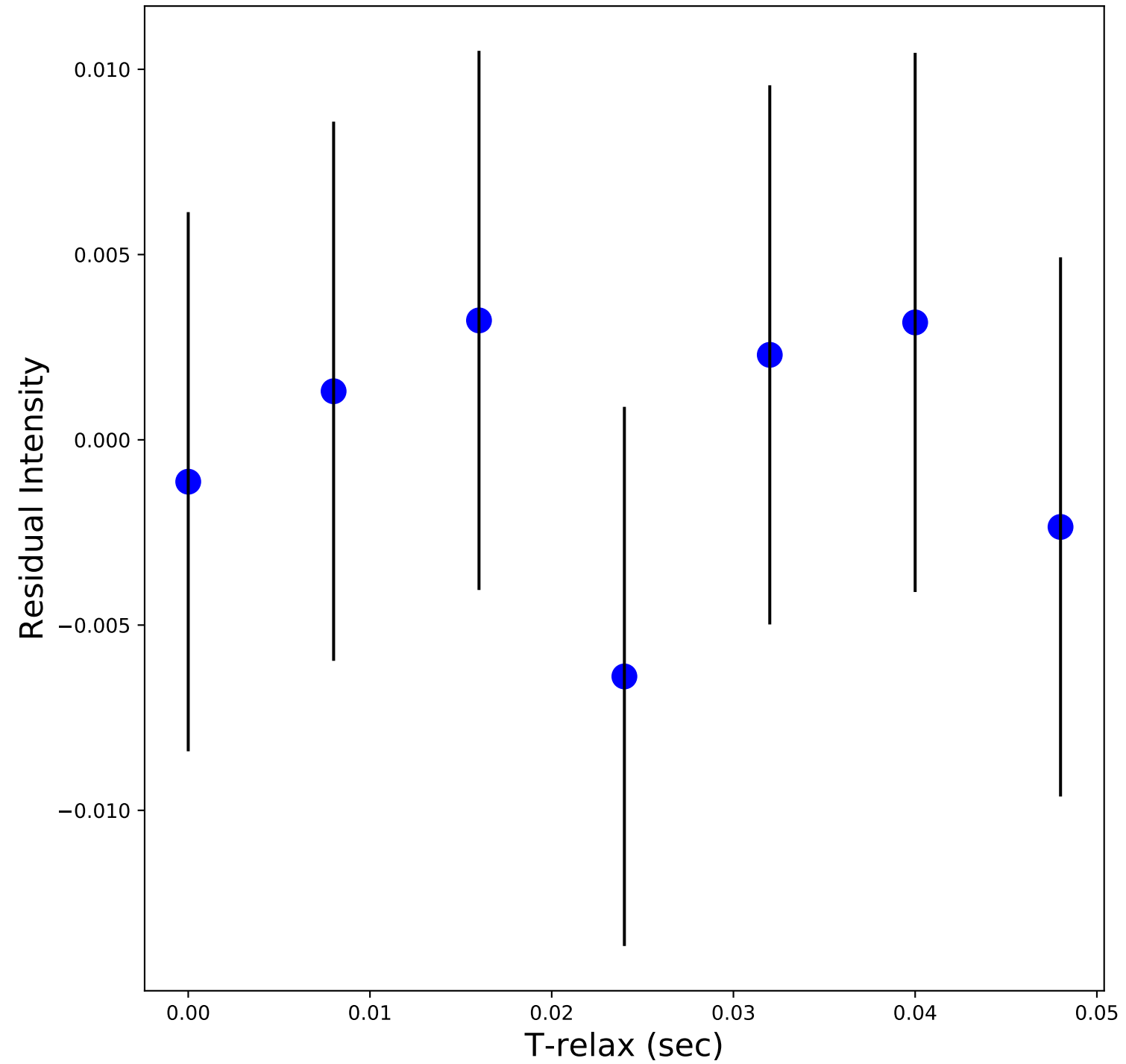
Folder (1467)



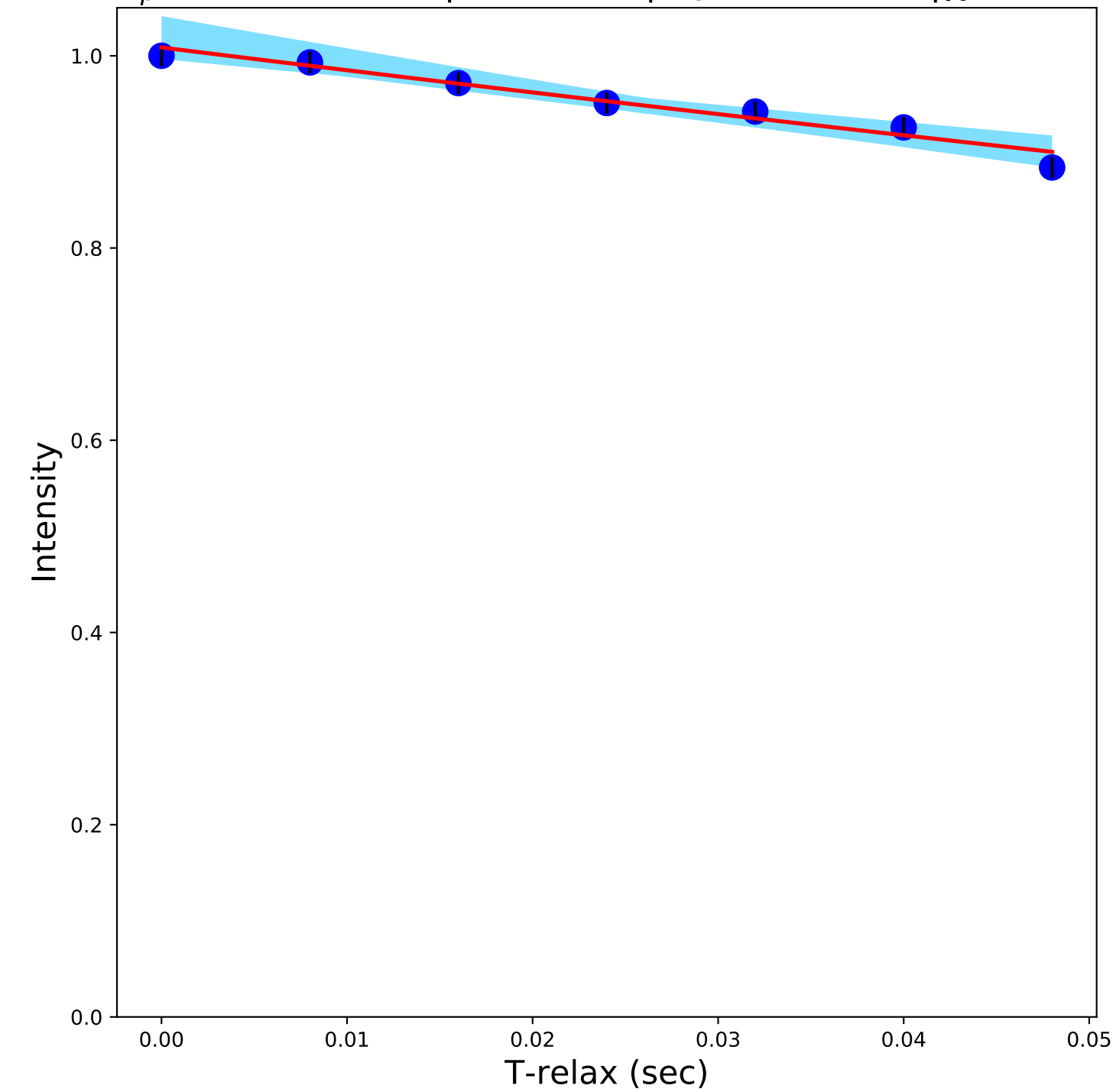
$R_{1\rho} 2.62 \pm 0.1 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



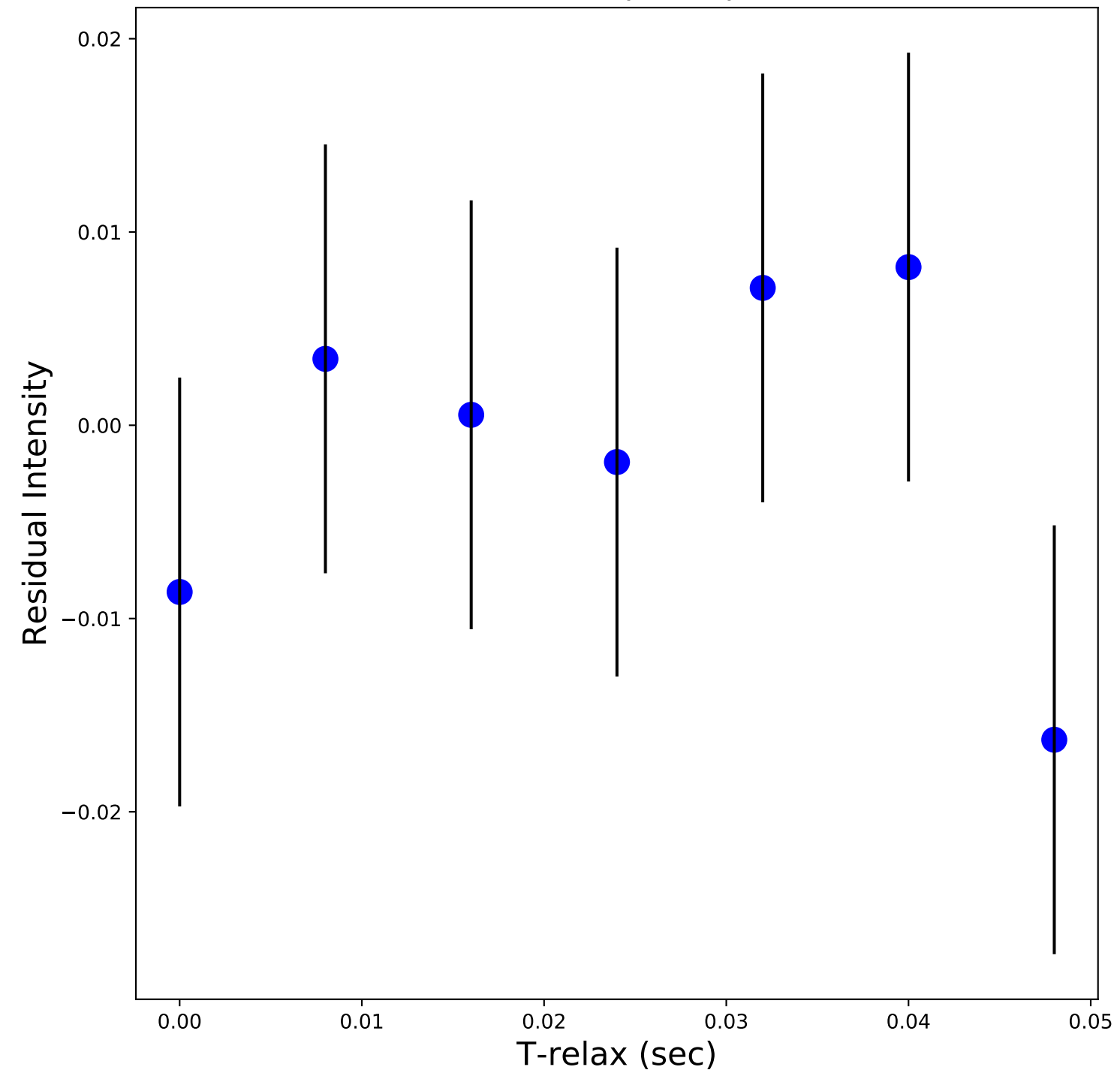
Folder (1468)



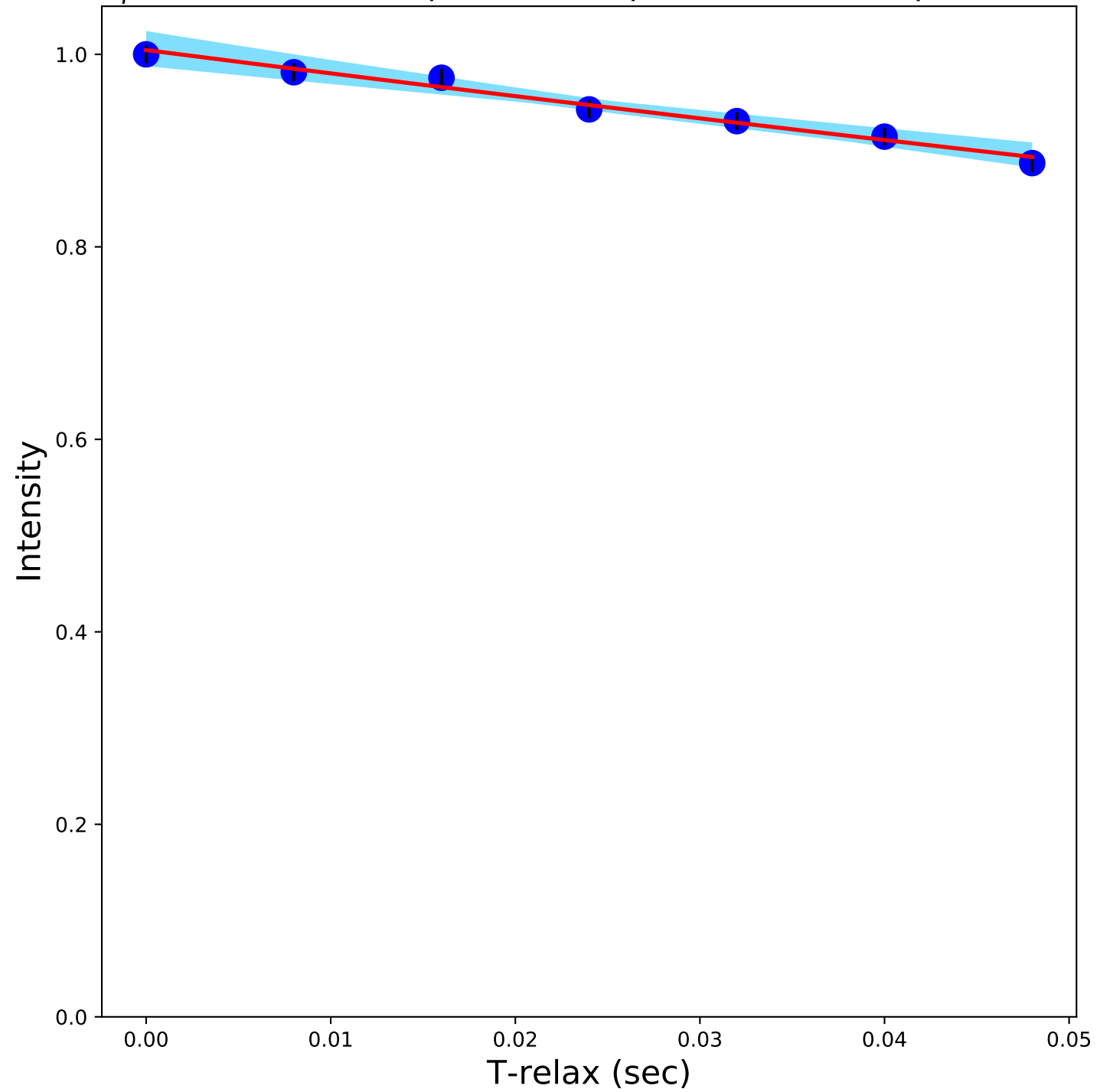
$R_{1\rho} 2.37 \pm 0.31 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 1400 Hz \mid \bar{\chi}^2 = 0.77$



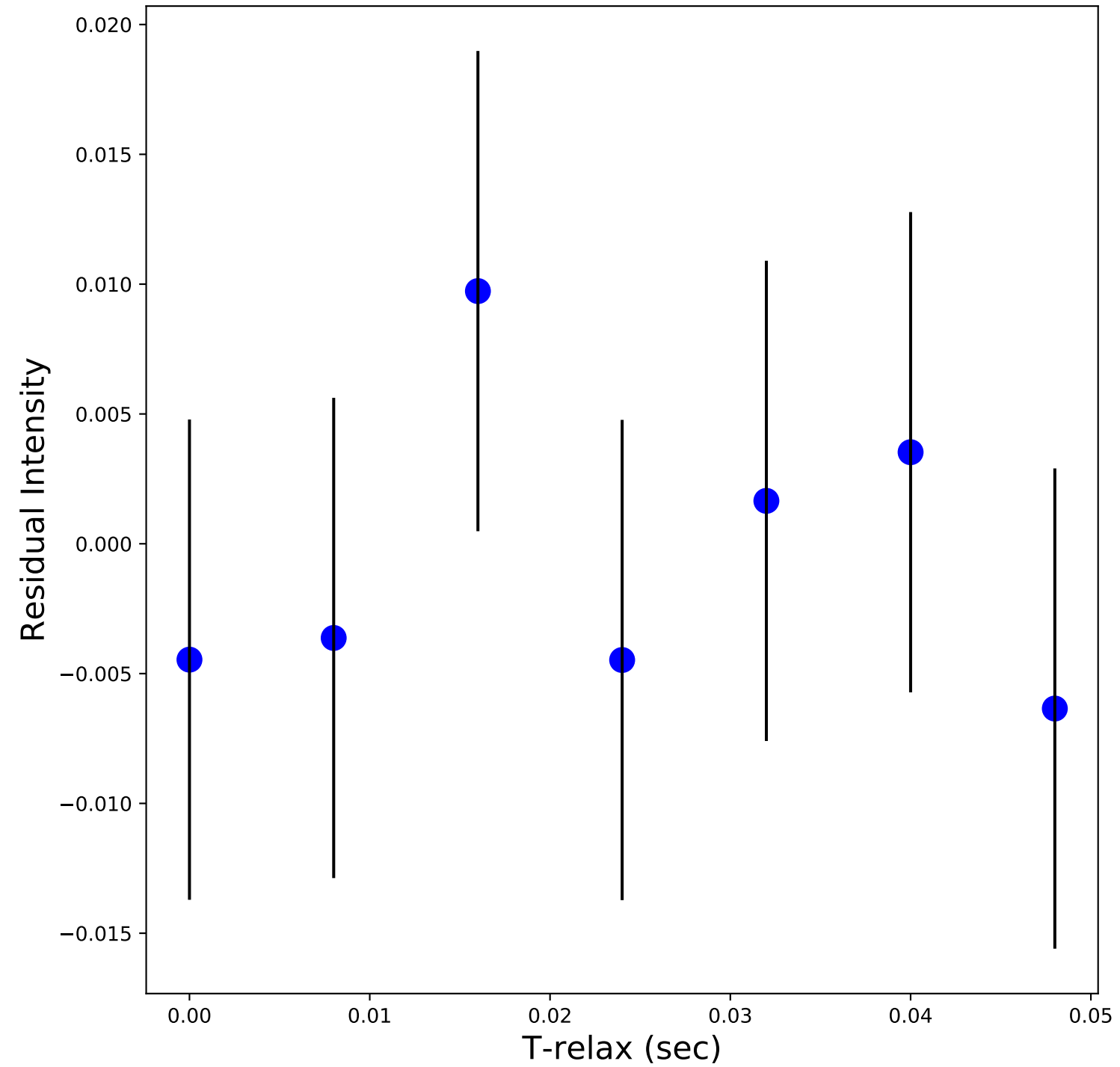
Folder (1469)



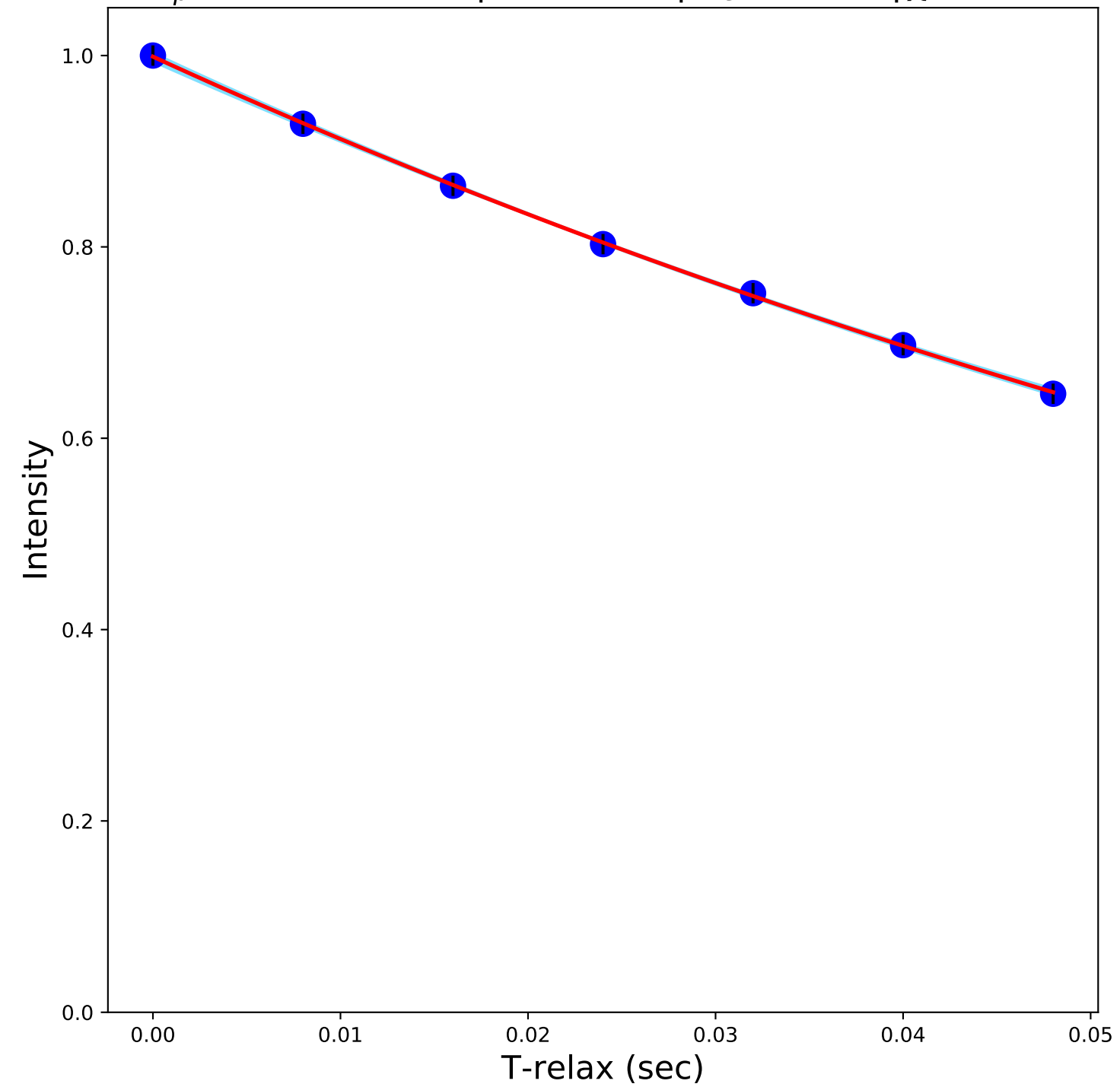
$R_{1\rho} 2.44 \pm 0.17 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 1600 \text{ Hz} \mid \bar{\chi}^2 = 0.48$



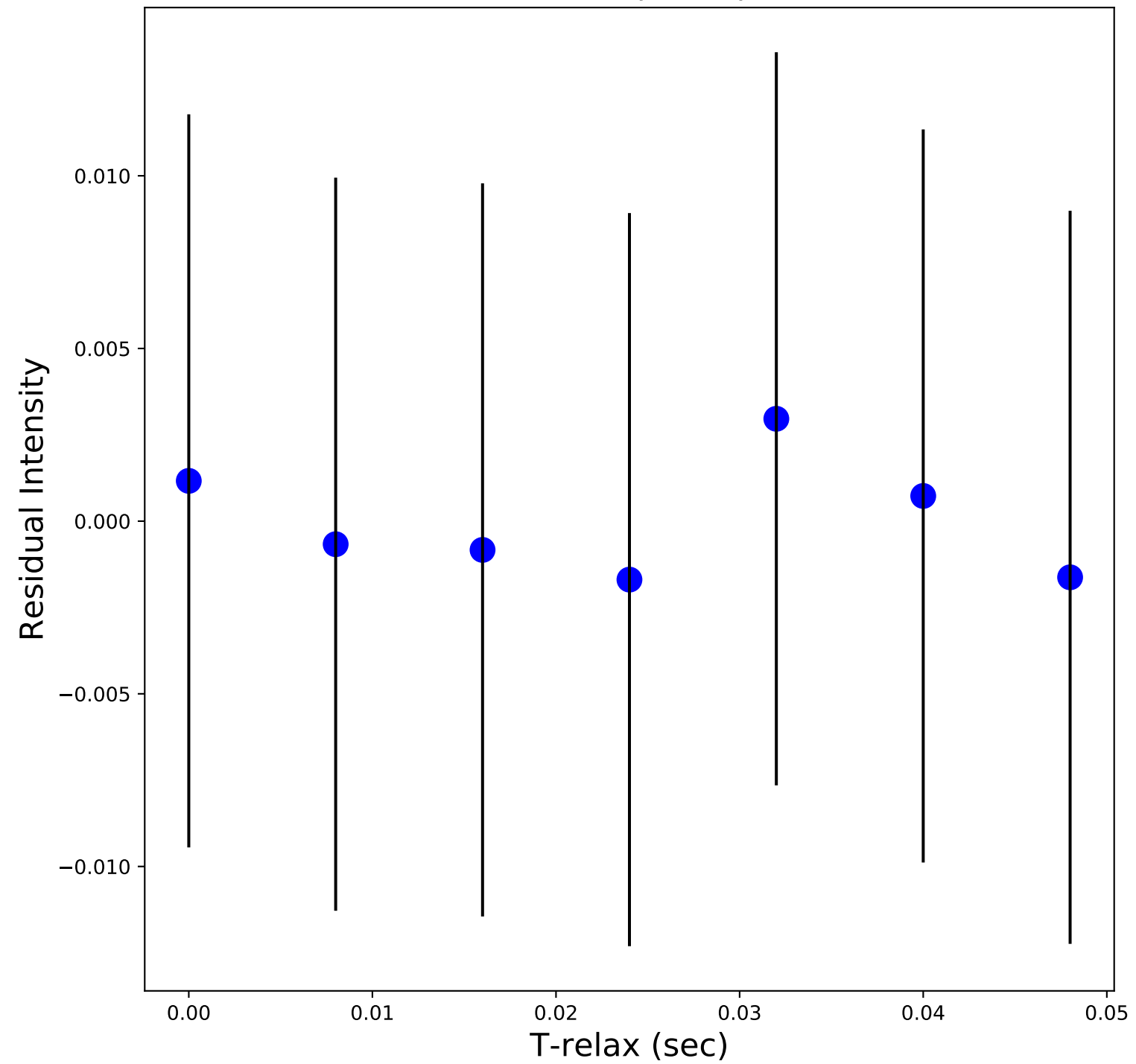
Folder (1470)



$R_{1\rho} 9.01 \pm 0.06 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 0.03$

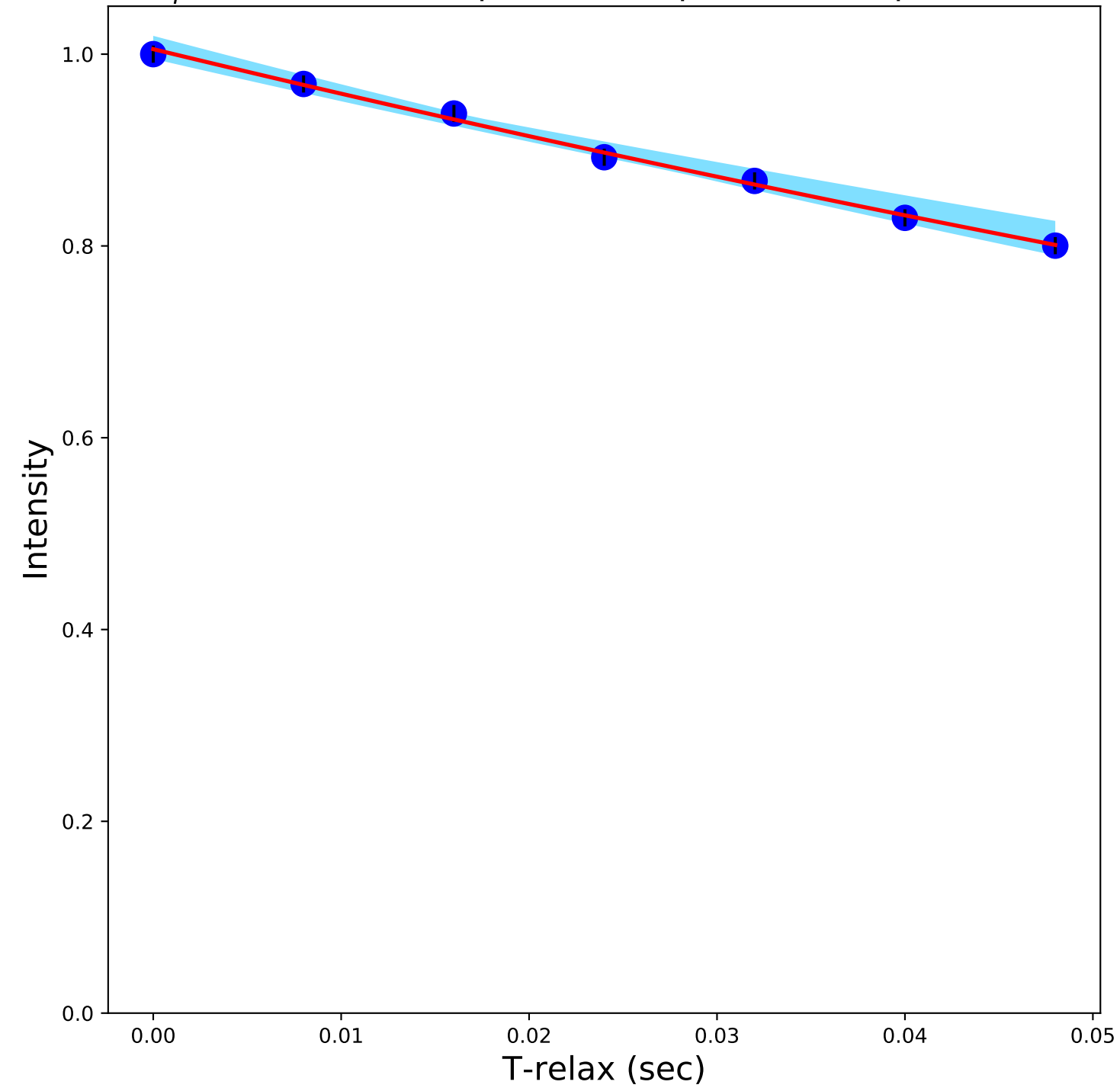


Folder (1471)

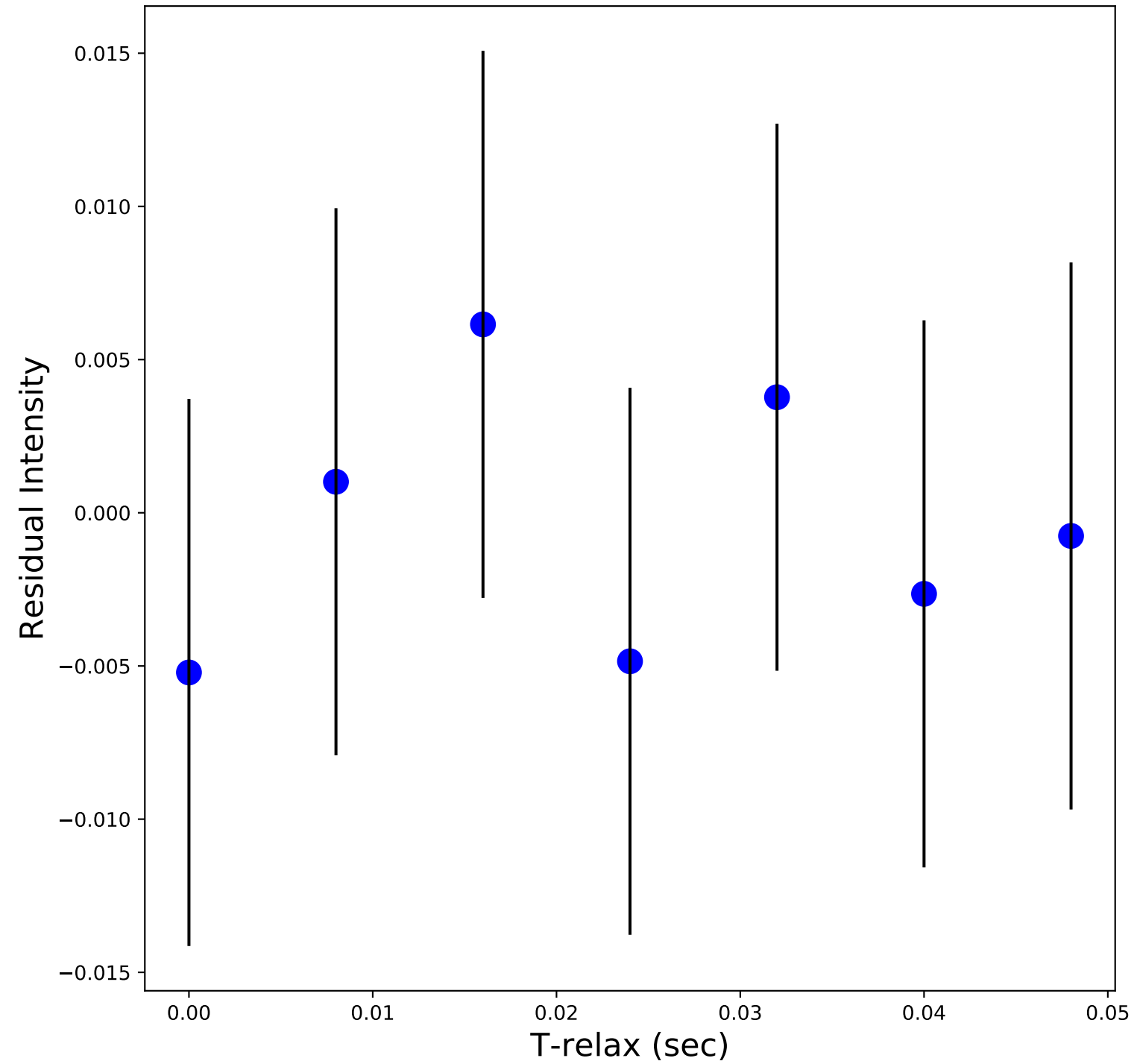




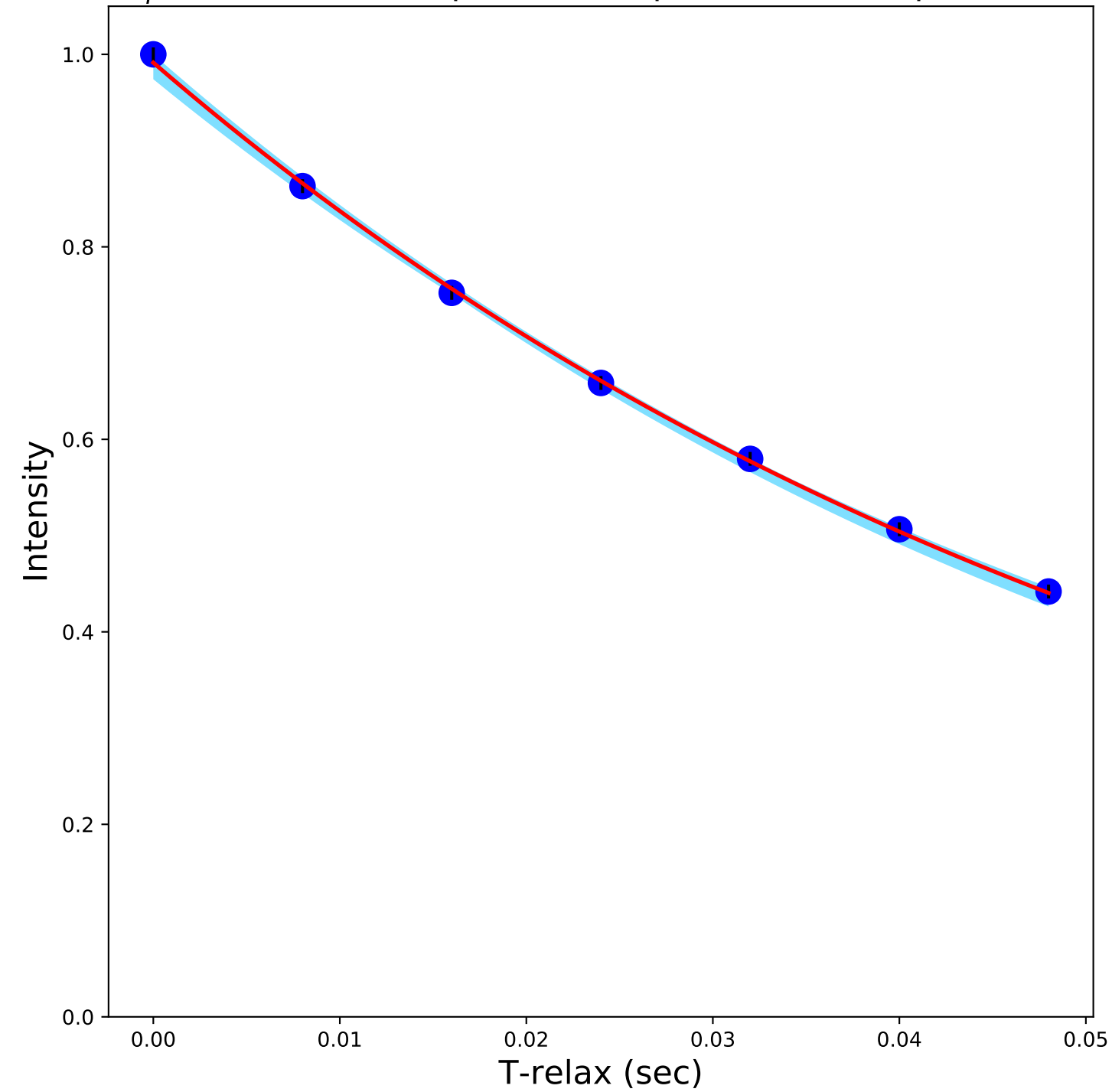
$R_{1\rho} 4.73 \pm 0.13 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



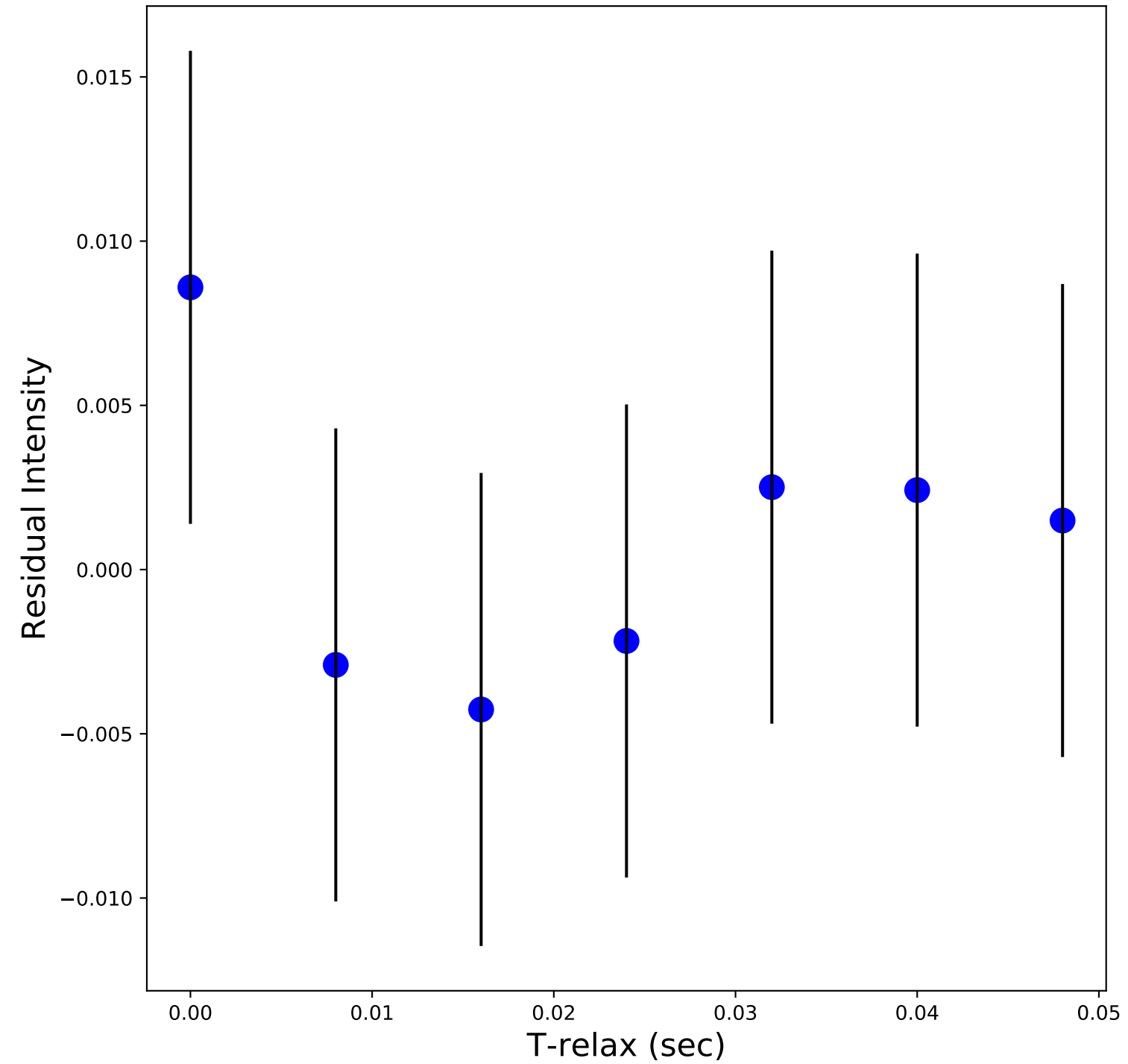
Folder (1472)



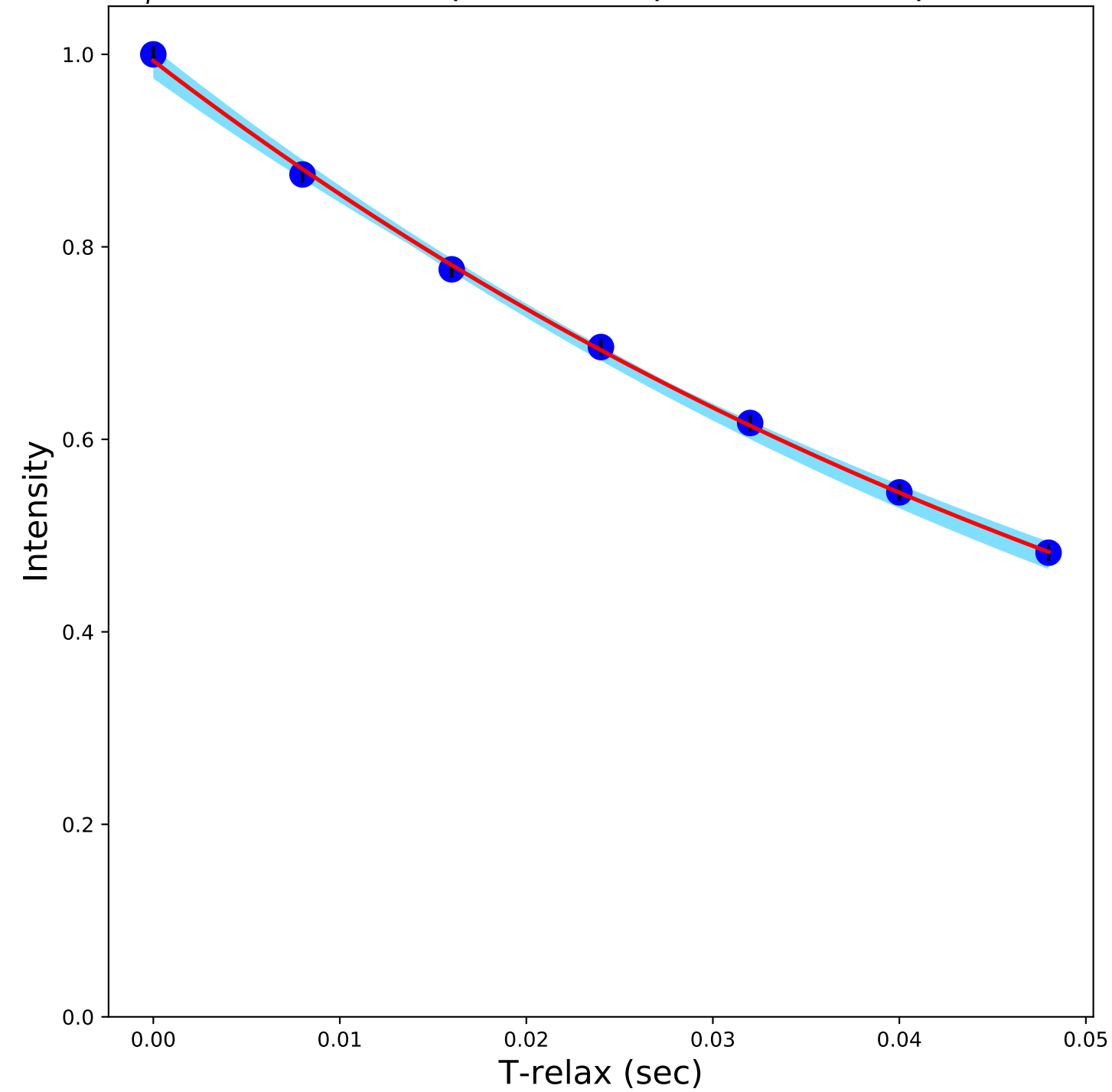
$R_{1\rho} 16.9 \pm 0.23 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.46$



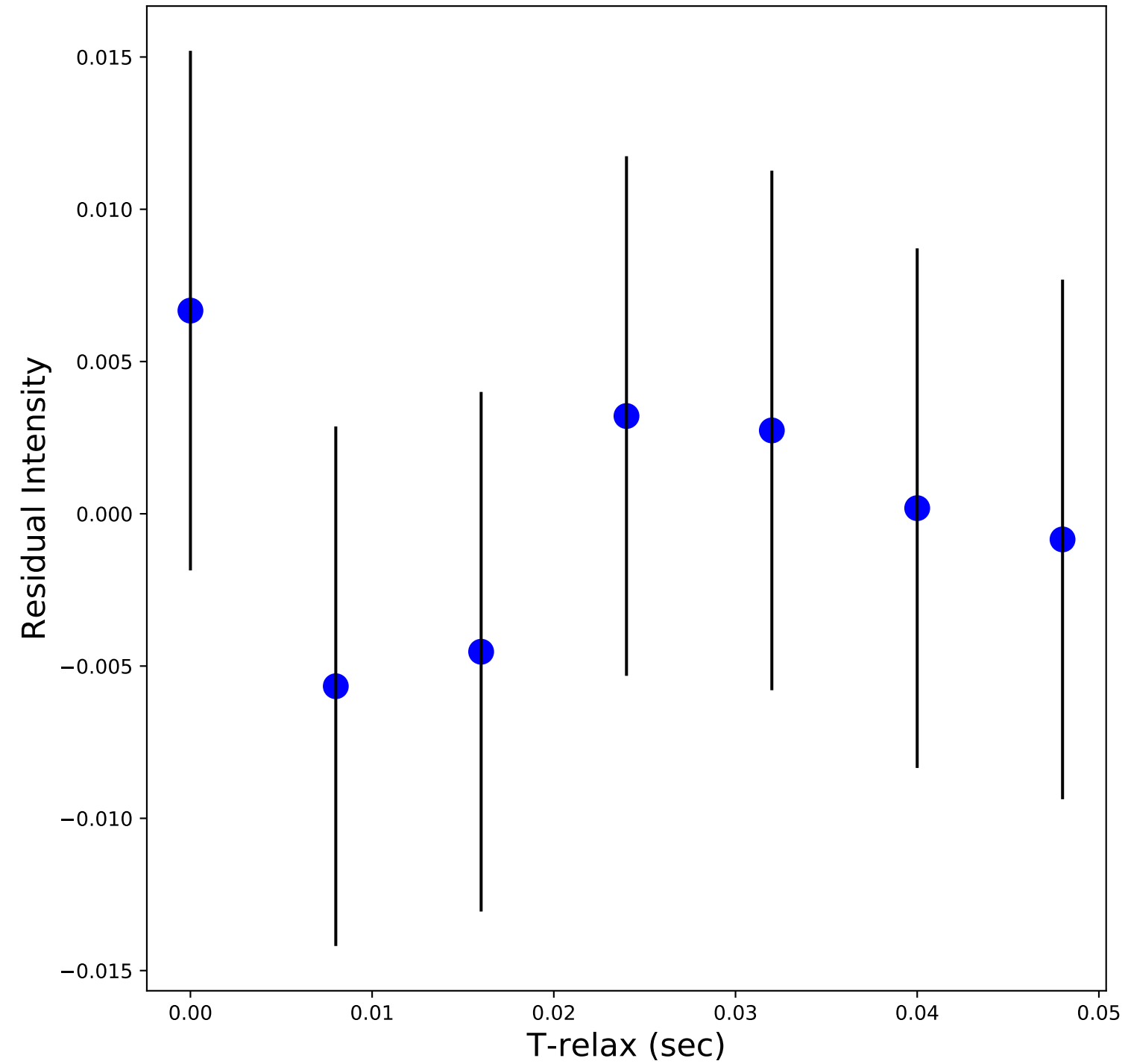
Folder (1473)



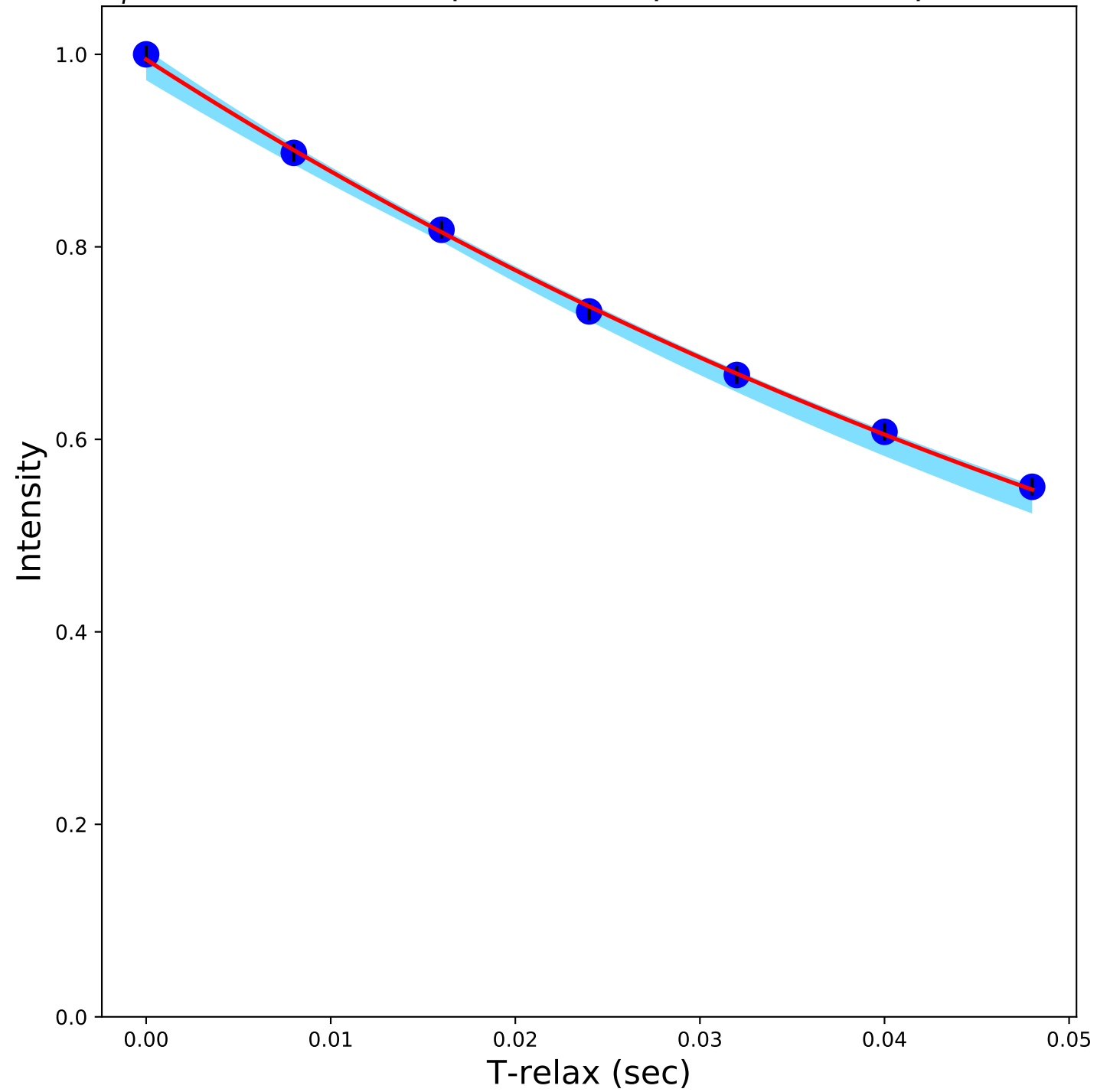
$R_{1\rho} 15.02 \pm 0.2 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



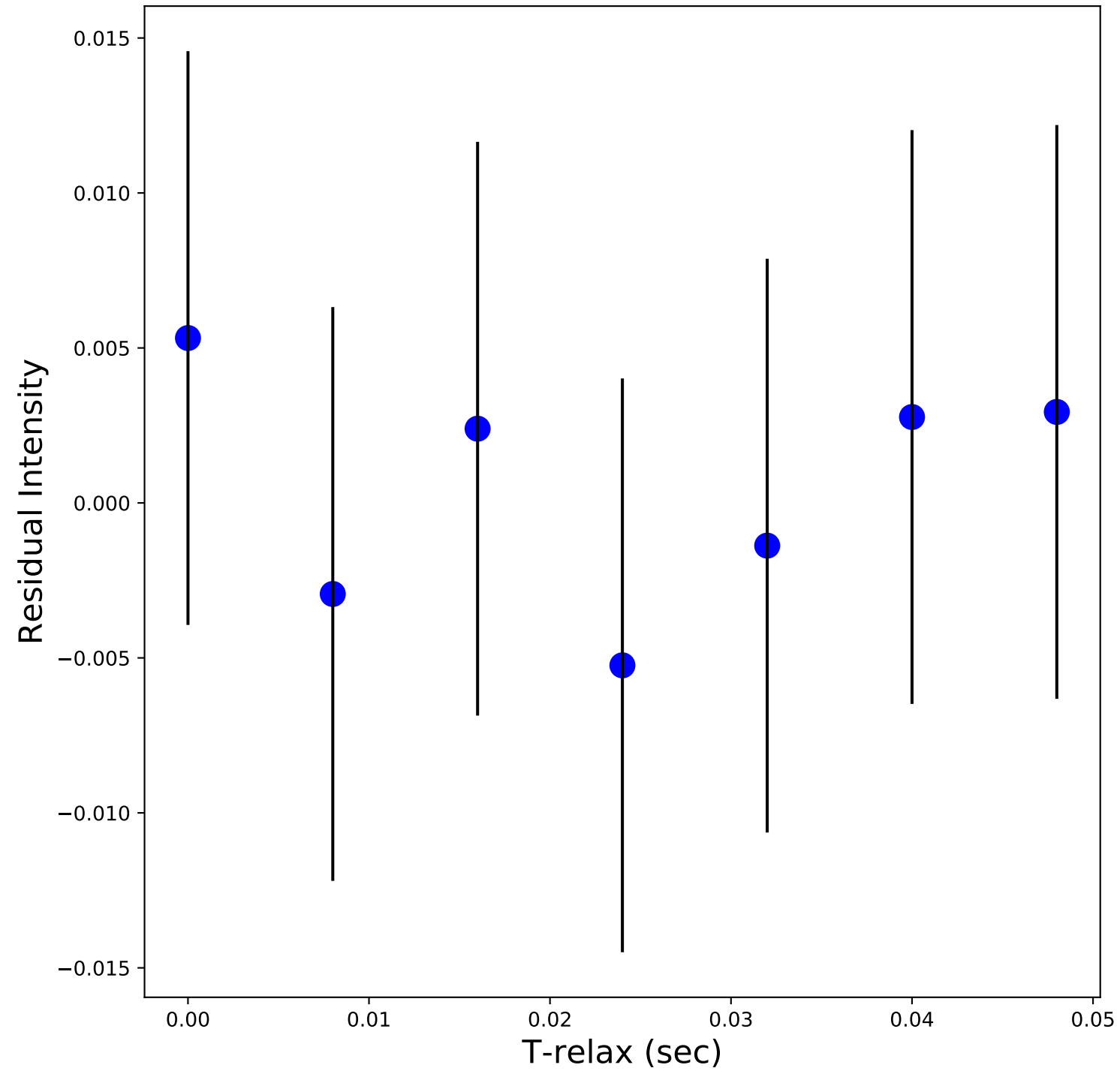
Folder (1474)



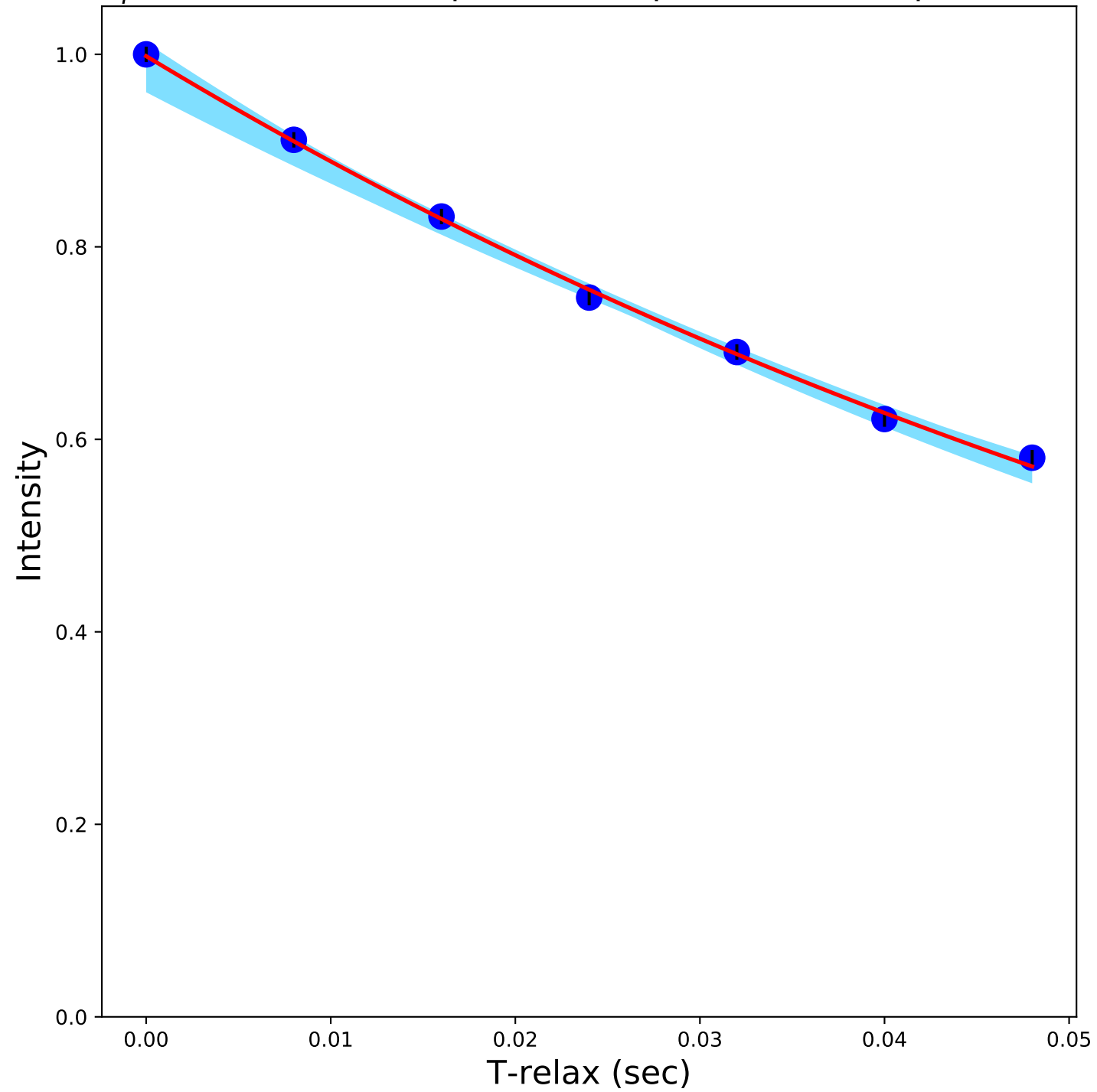
$R_{1\rho} 12.43 \pm 0.17 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



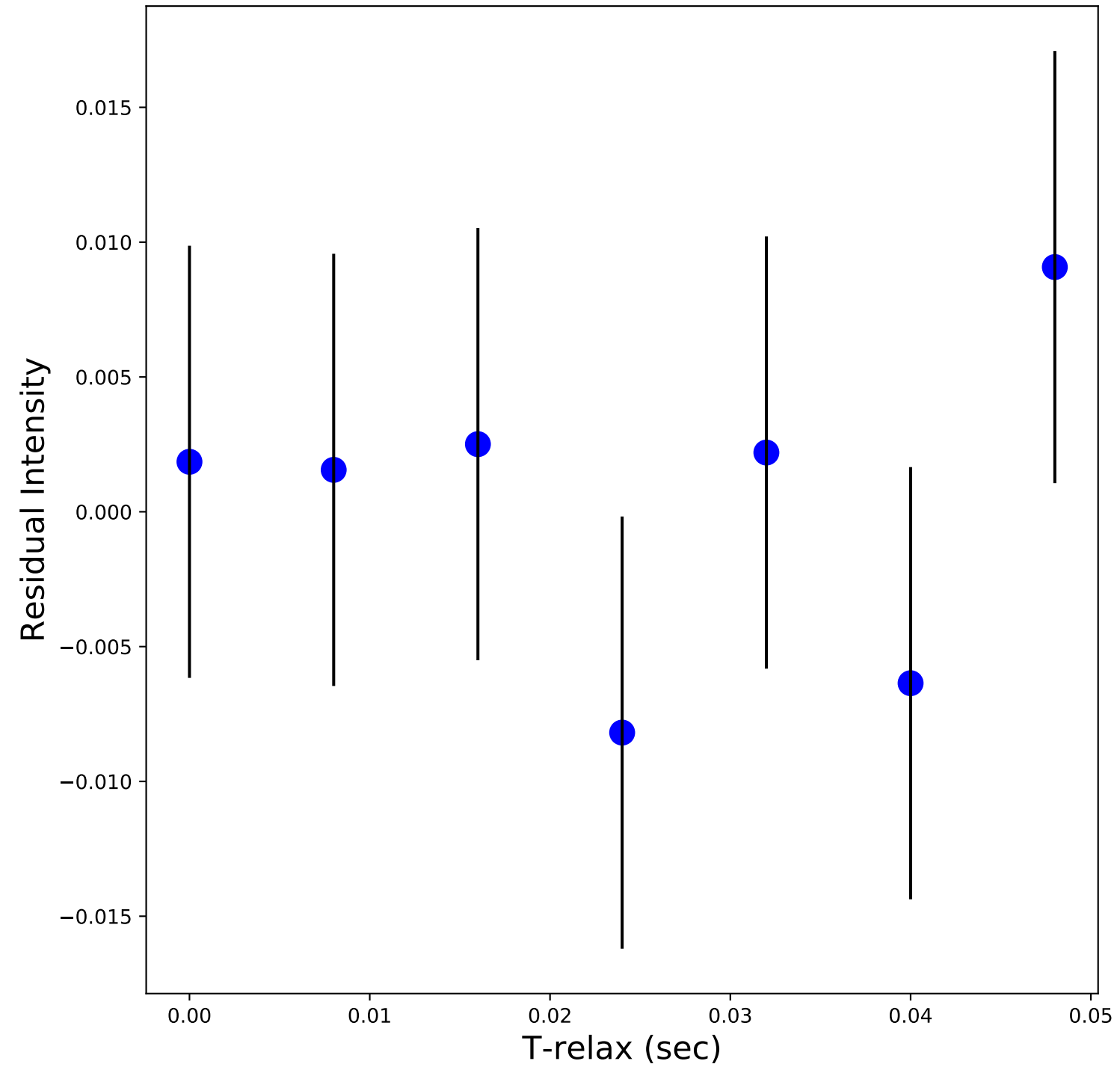
Folder (1475)



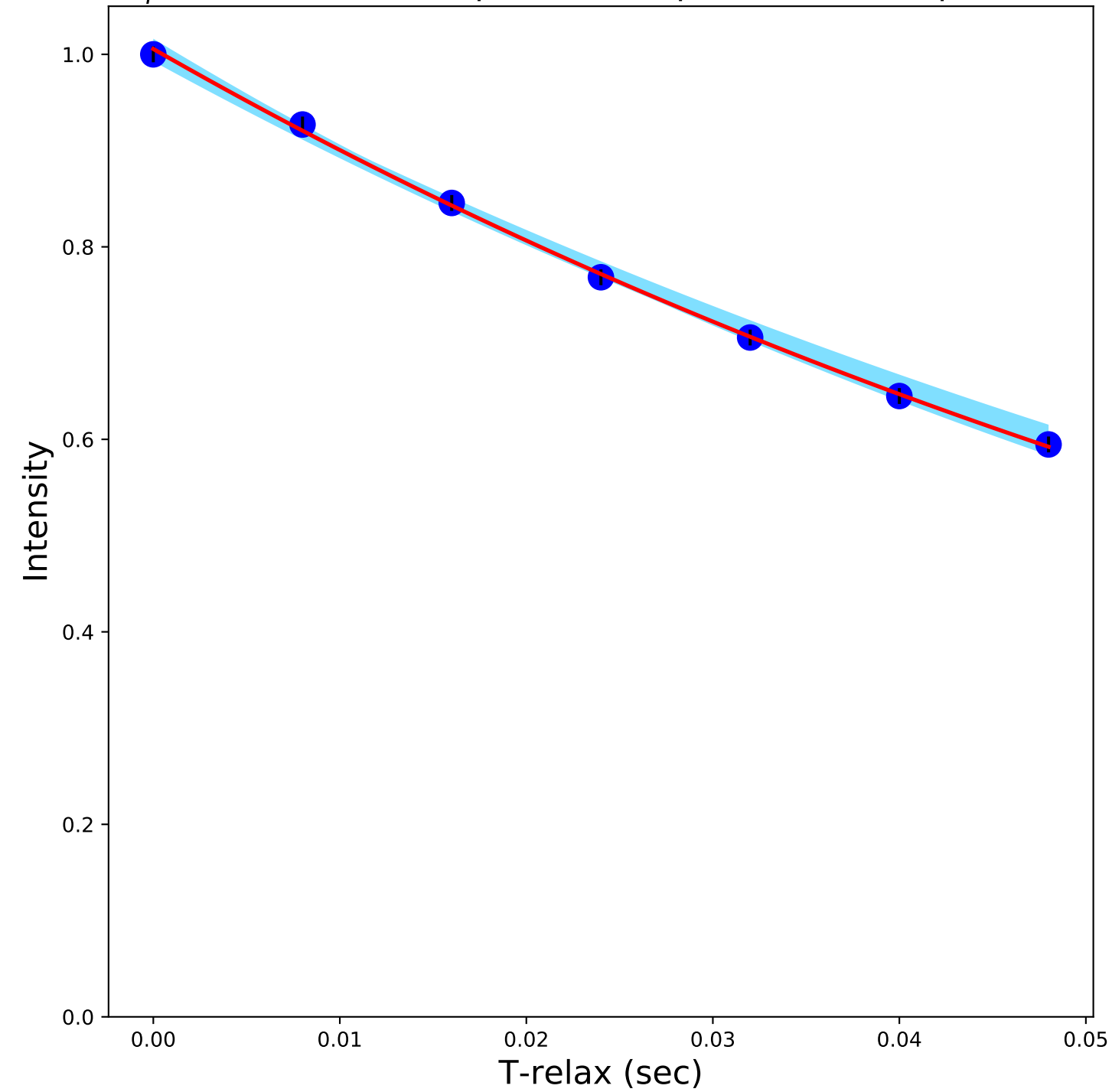
$R_{1\rho} 11.61 \pm 0.25 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.64$



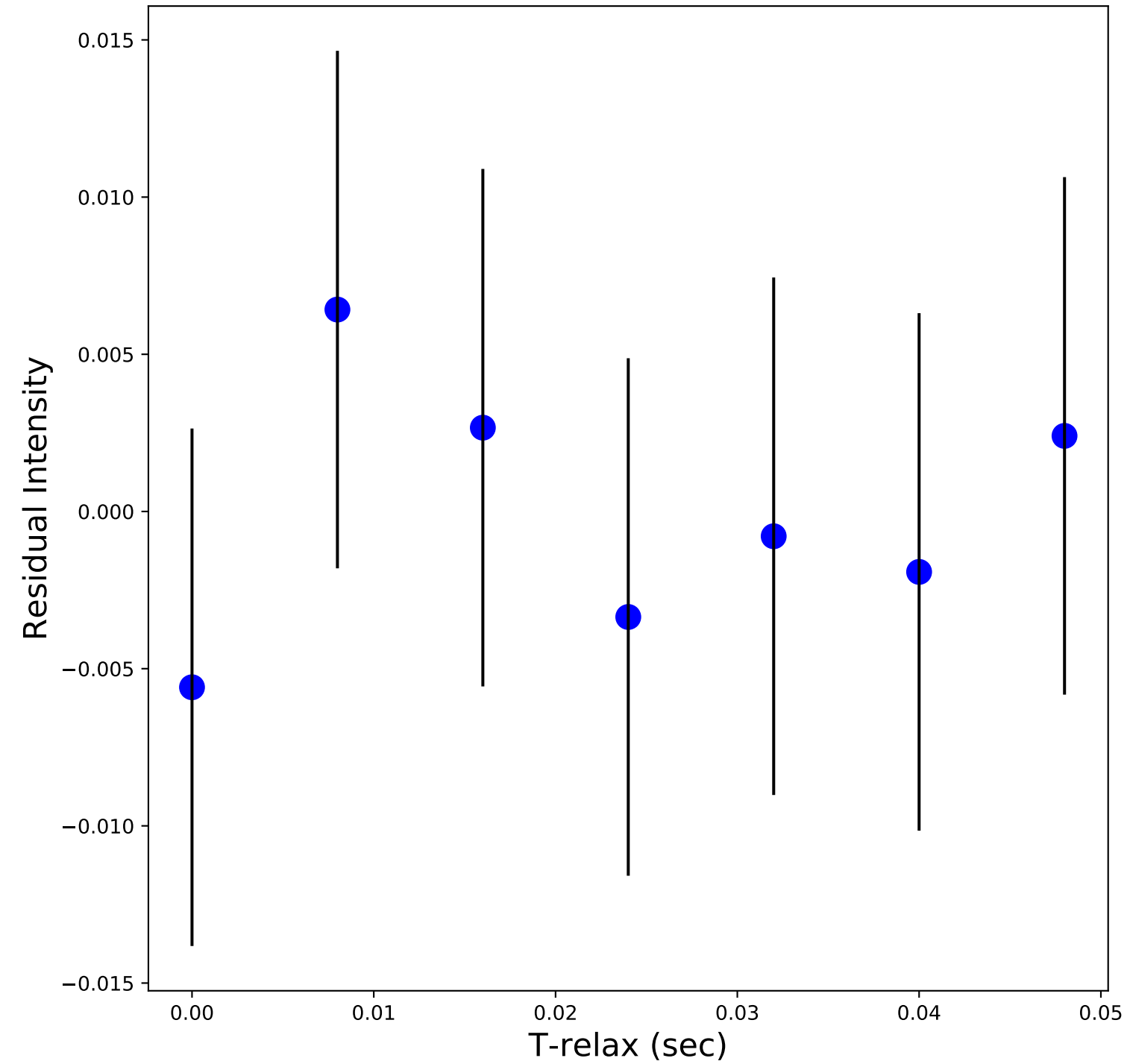
Folder (1476)



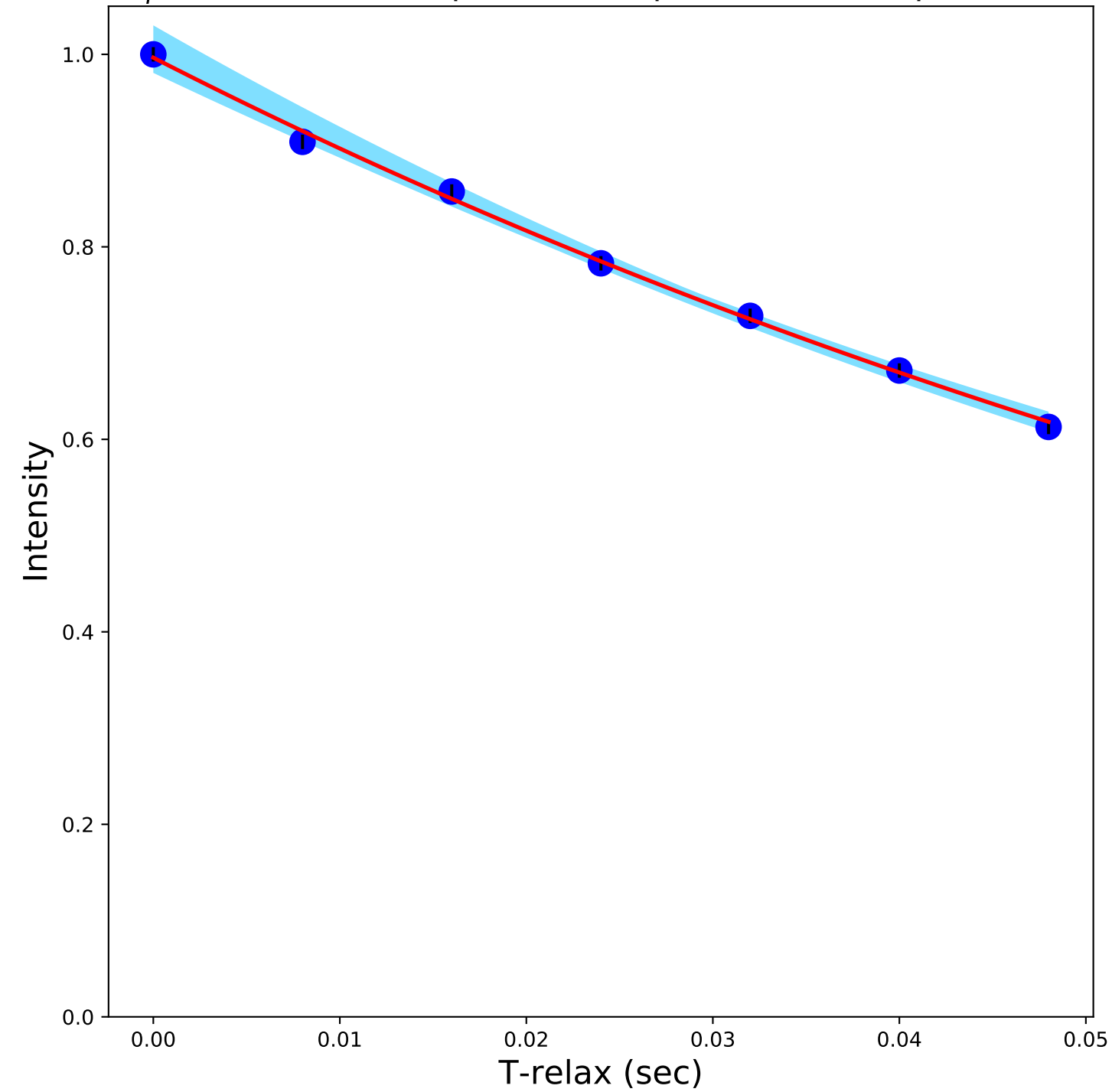
$R_{1\rho} 11.03 \pm 0.16 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.3$



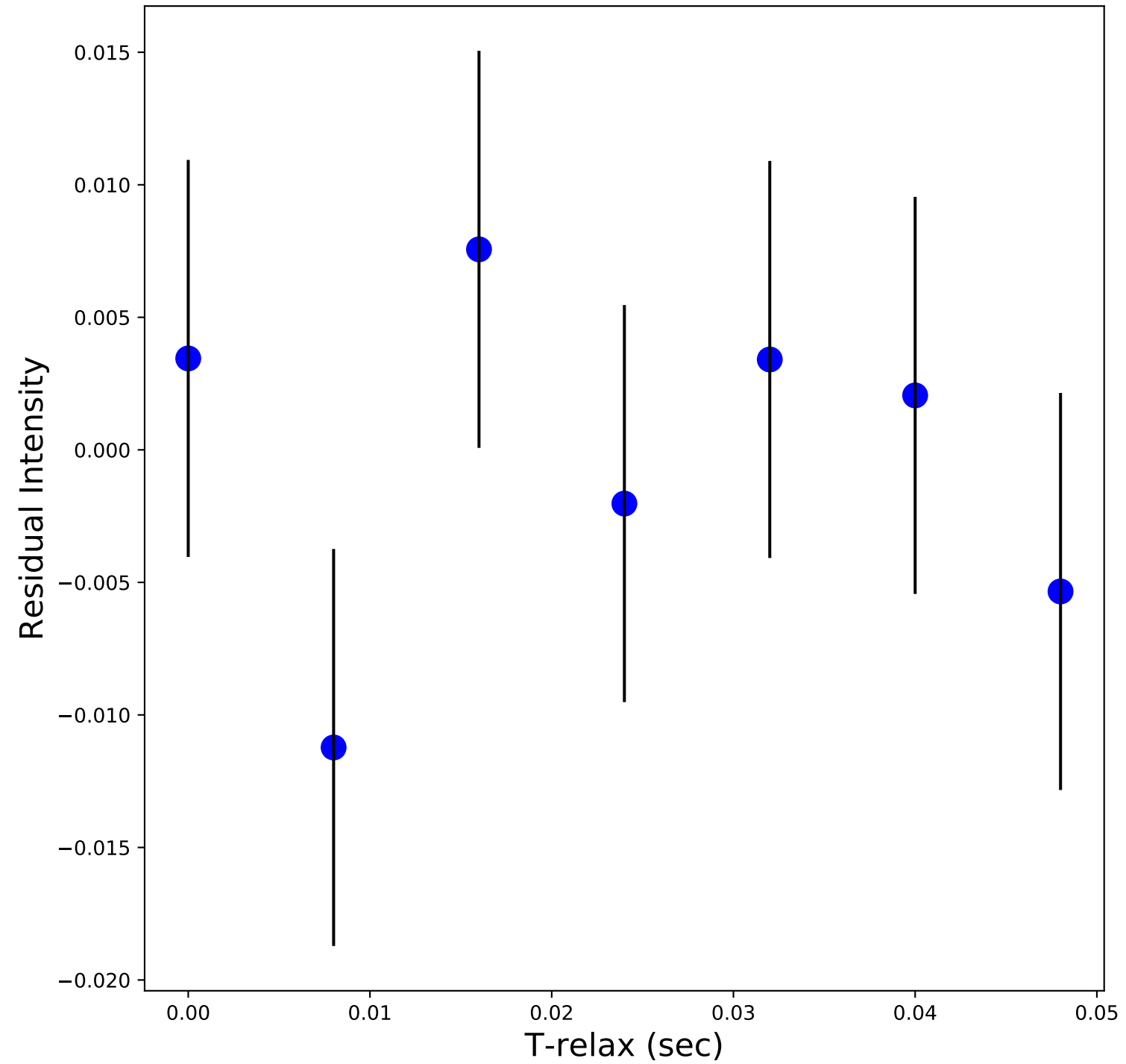
Folder (1477)



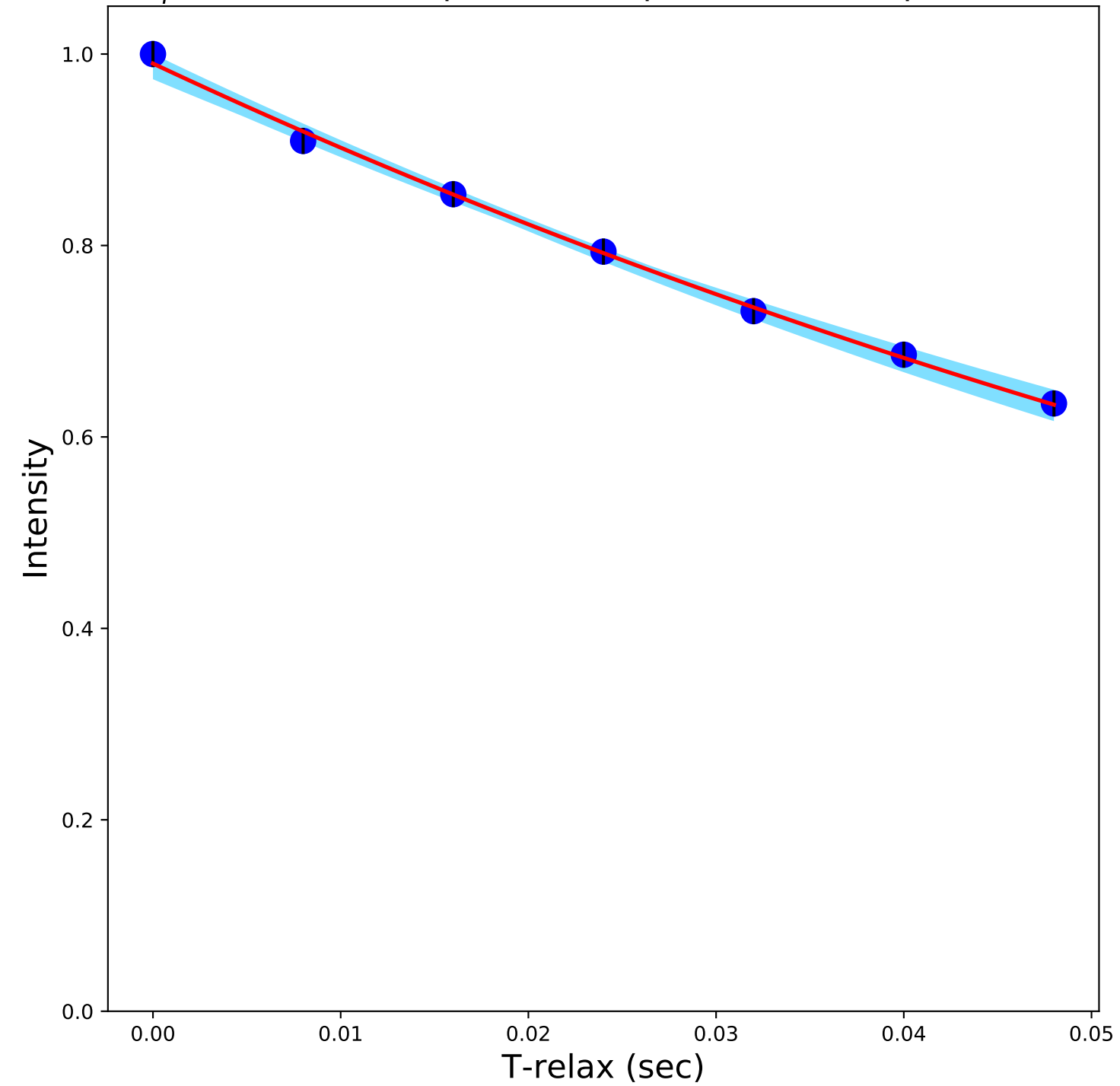
$R_{1\rho} 9.95 \pm 0.21 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.87$



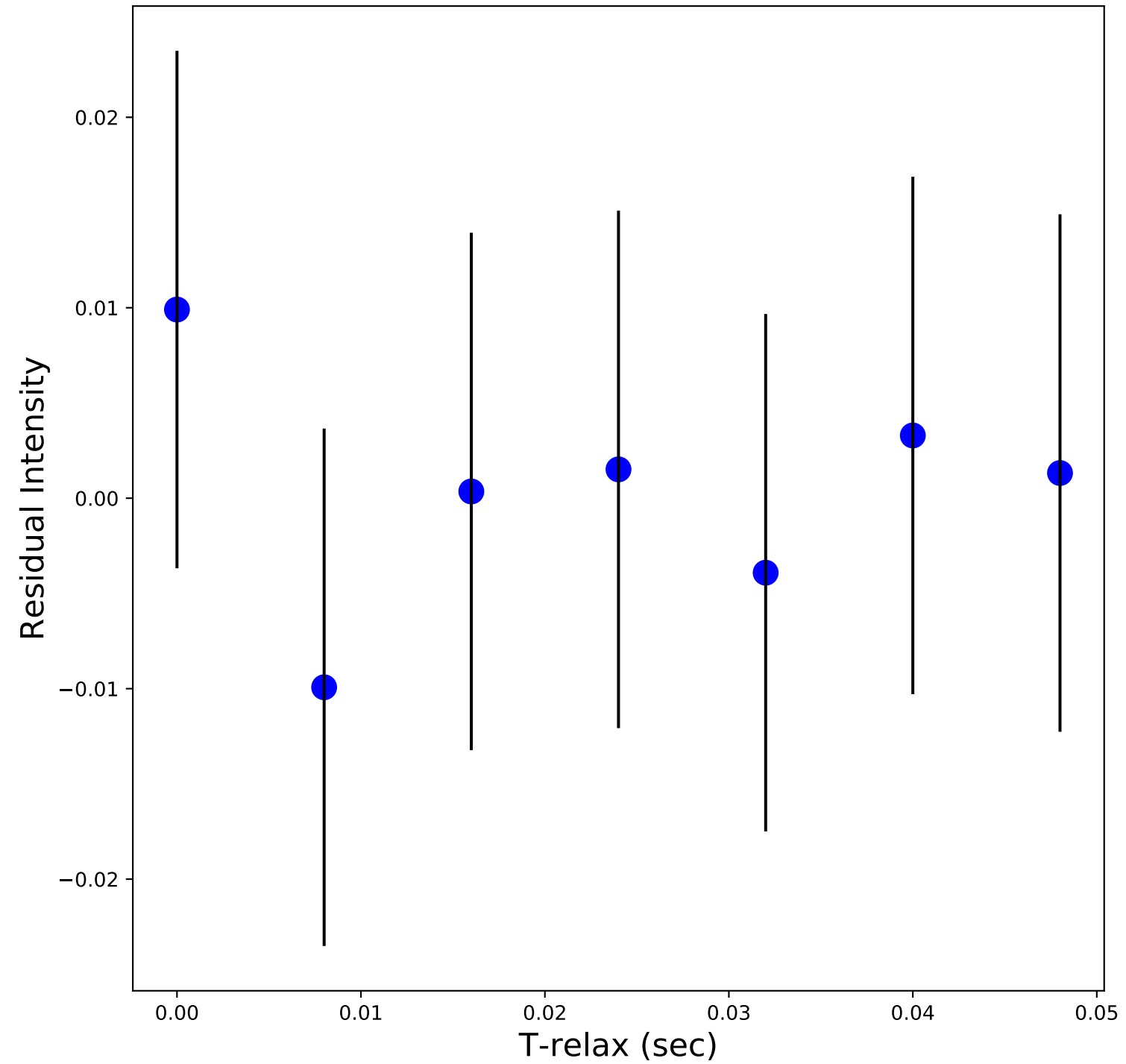
Folder (1478)



$R_{1\rho} 9.3 \pm 0.22 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.25$

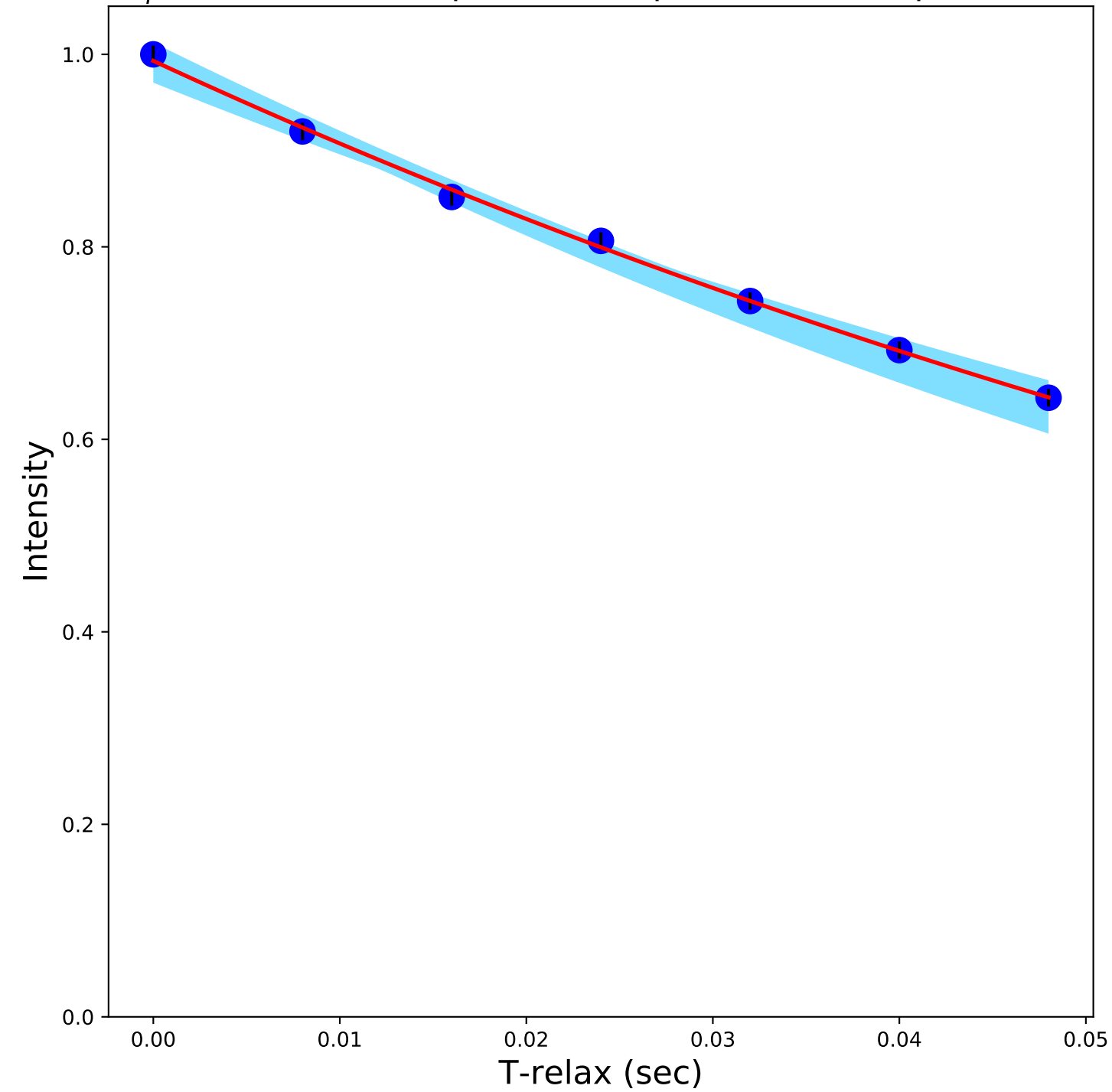


Folder (1479)

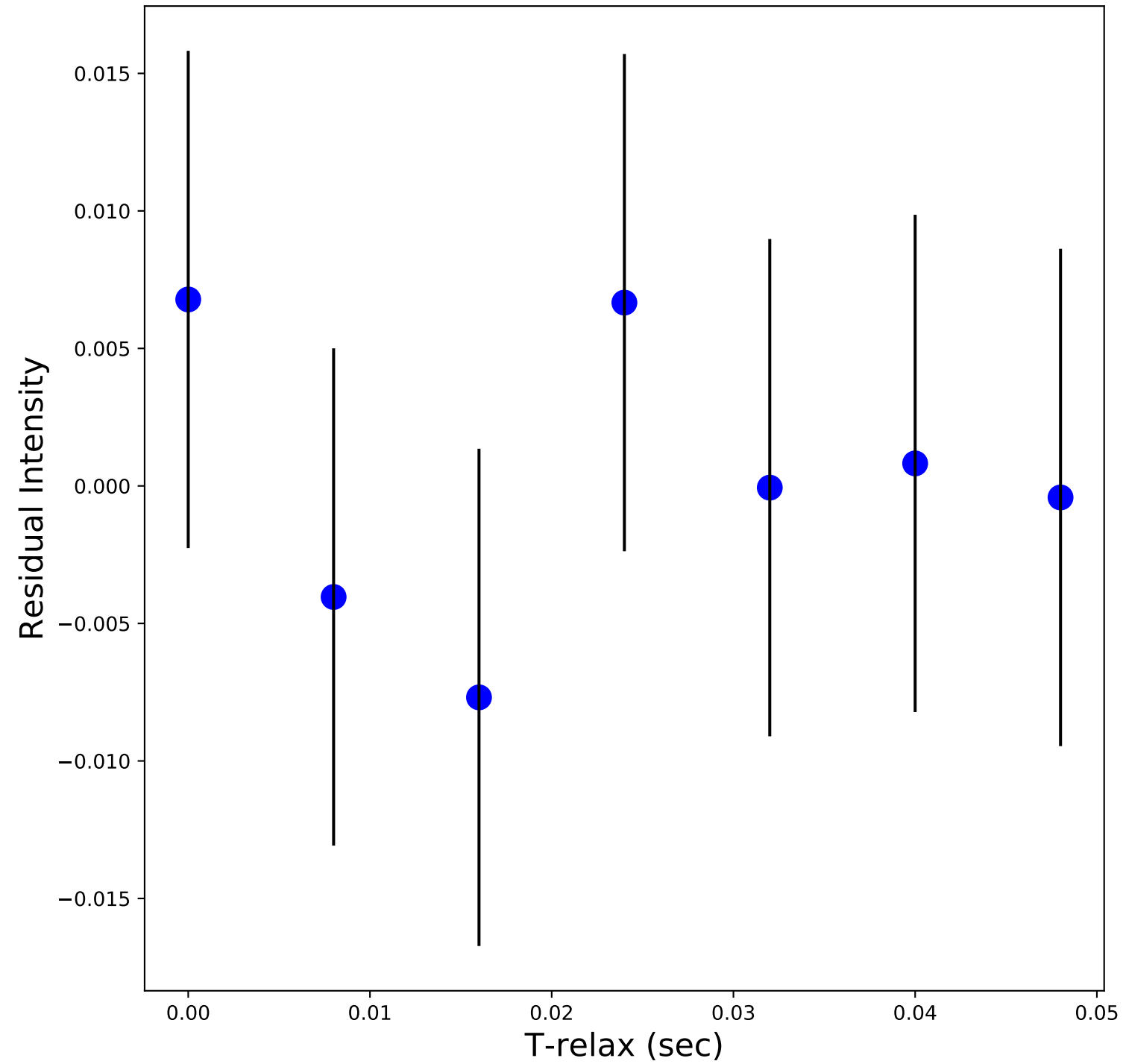




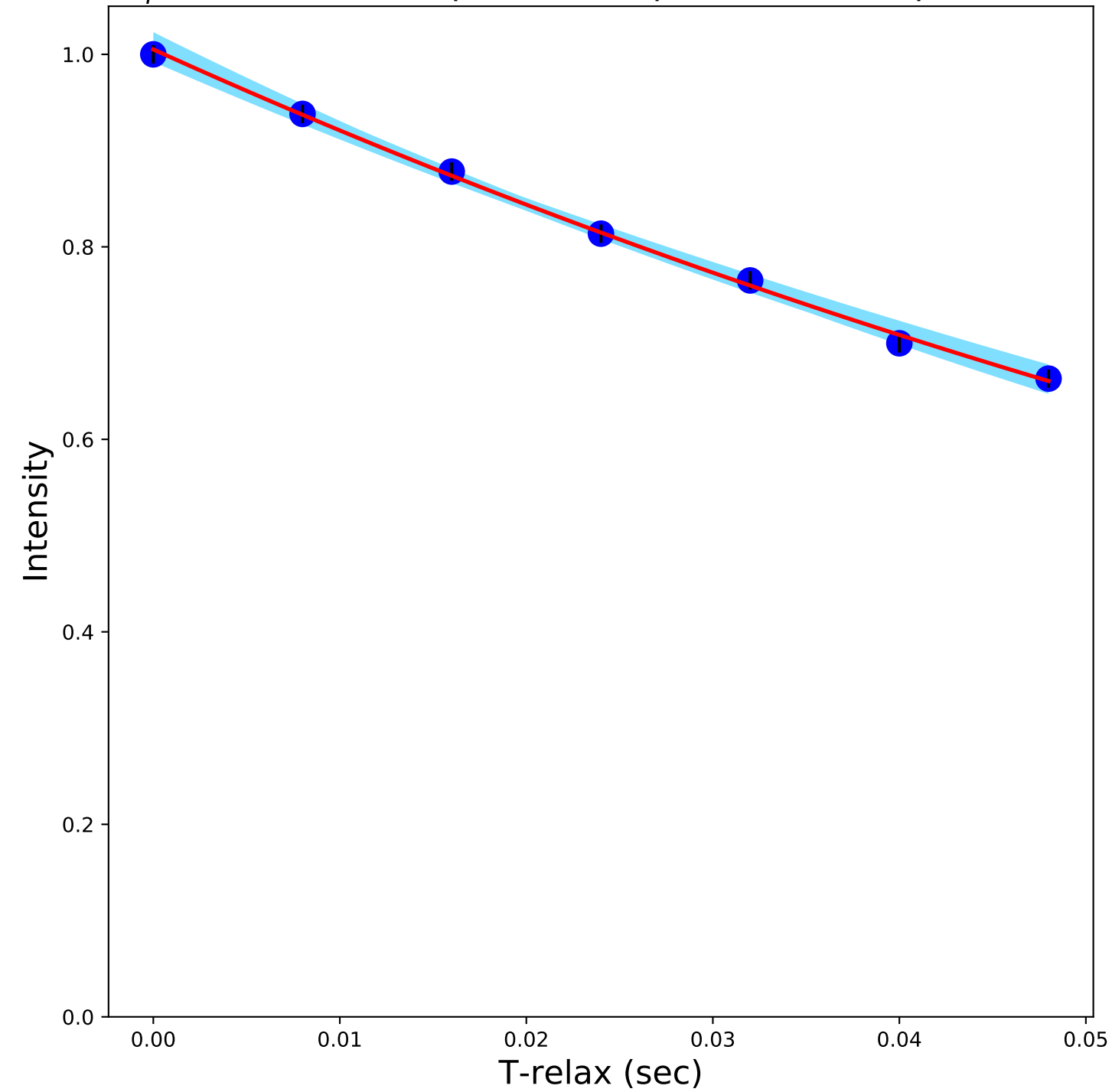
$R_{1\rho} 9.04 \pm 0.21 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 520 \text{ Hz} \mid \bar{\chi}^2 = 0.41$



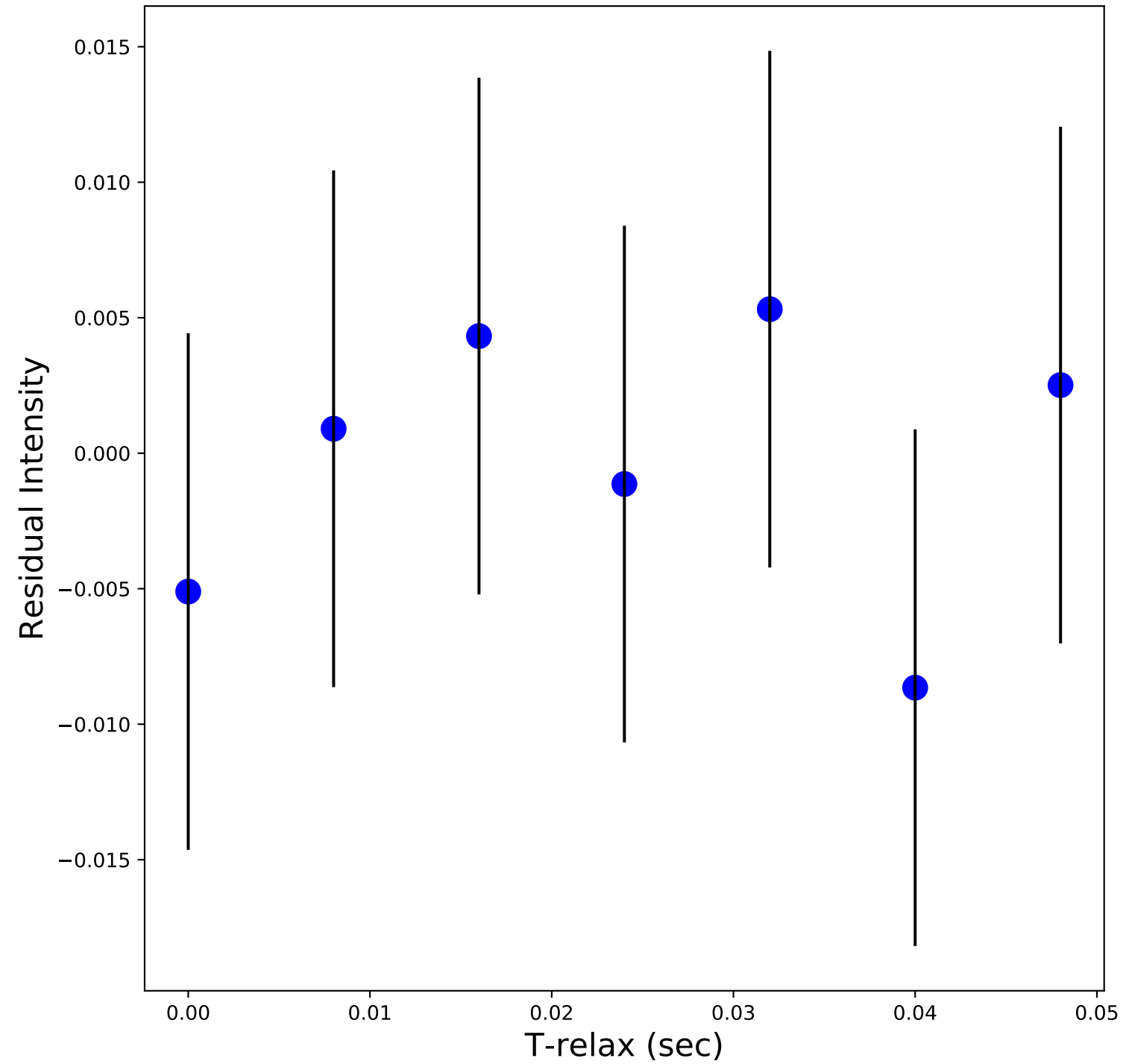
Folder (1480)



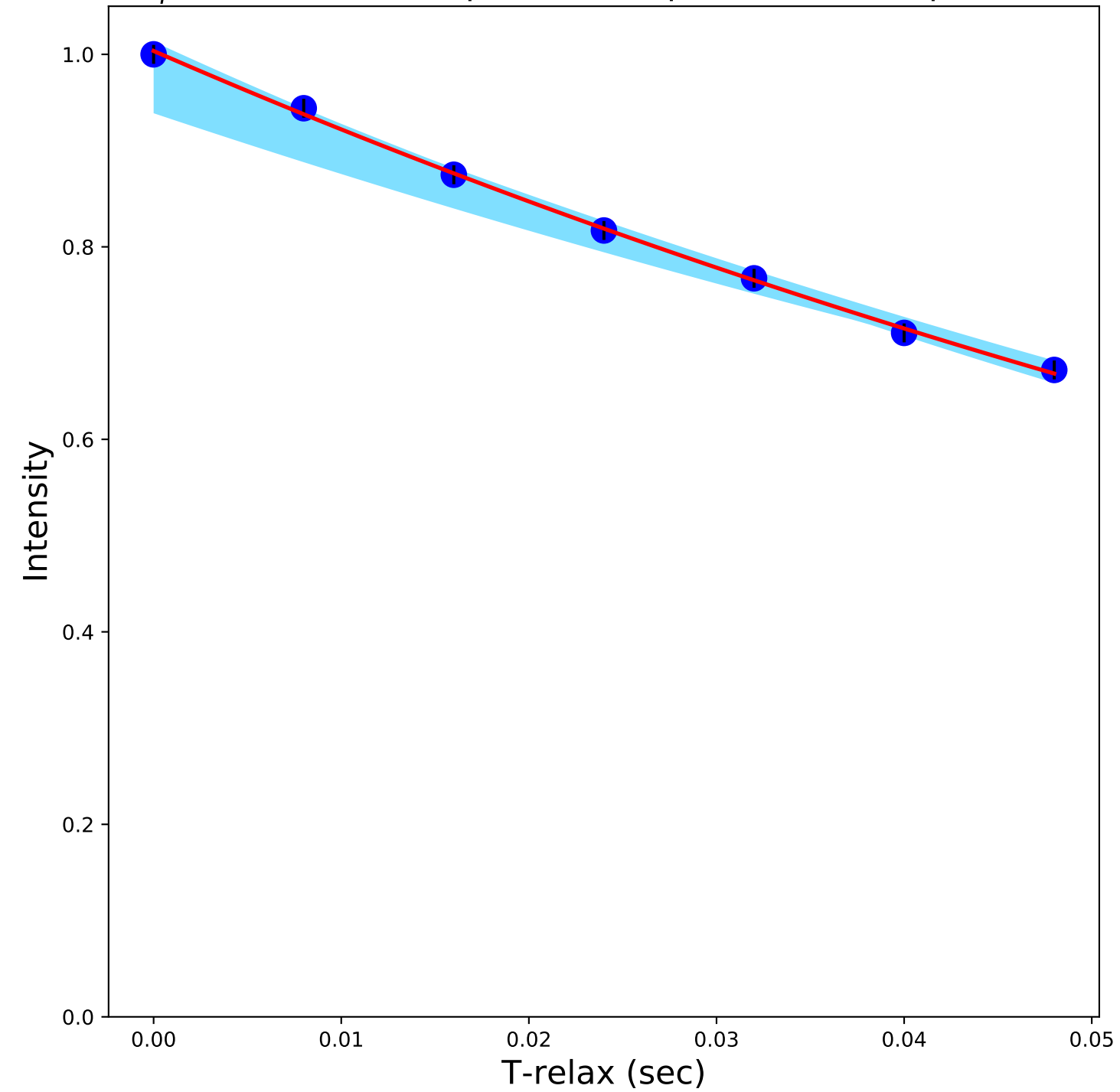
$R_{1\rho} 8.74 \pm 0.19 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 540 \text{ Hz} \mid \bar{\chi}^2 = 0.34$



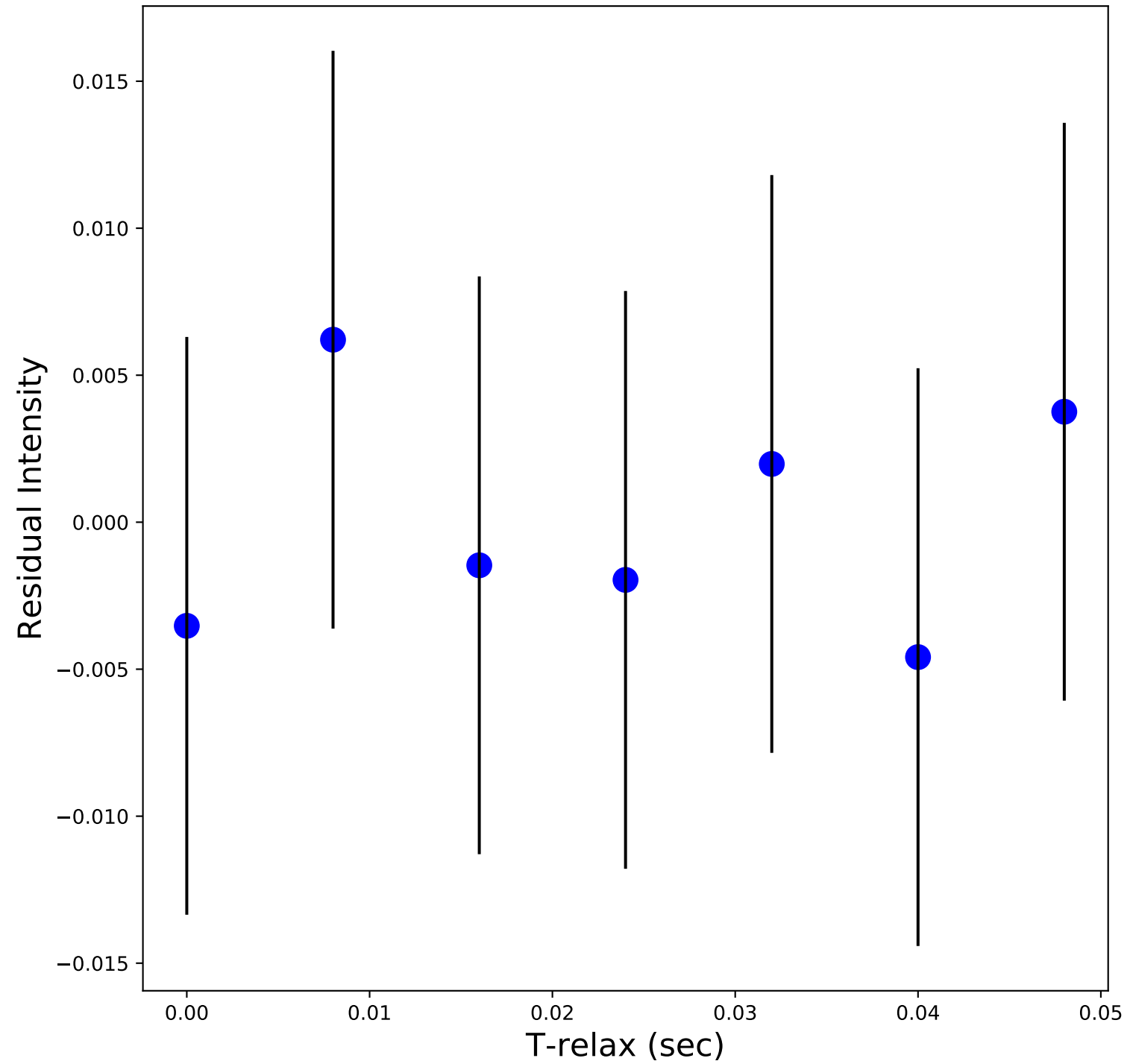
Folder (1481)



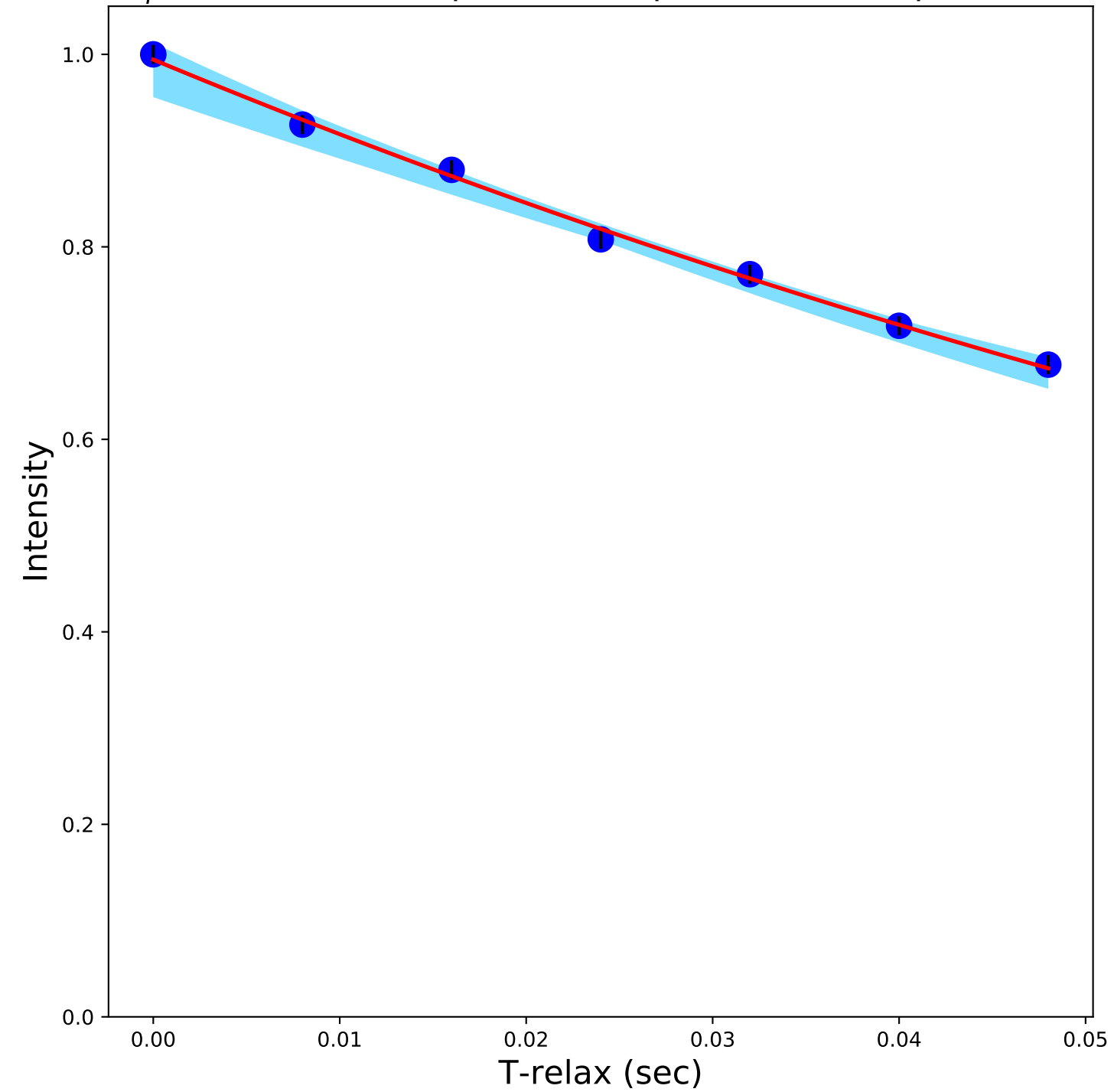
$R_{1\rho} 8.47 \pm 0.15 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 560 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



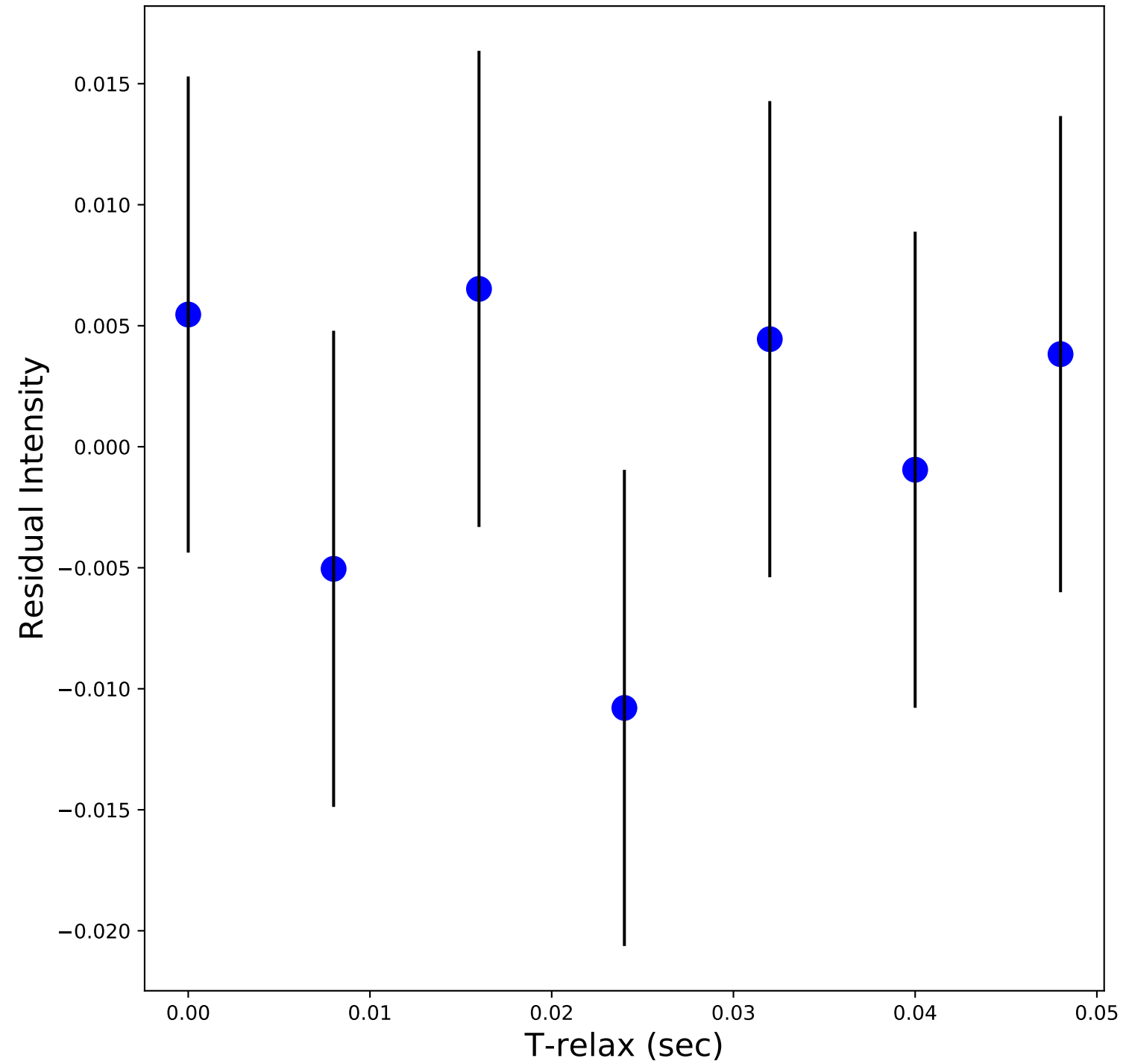
Folder (1482)



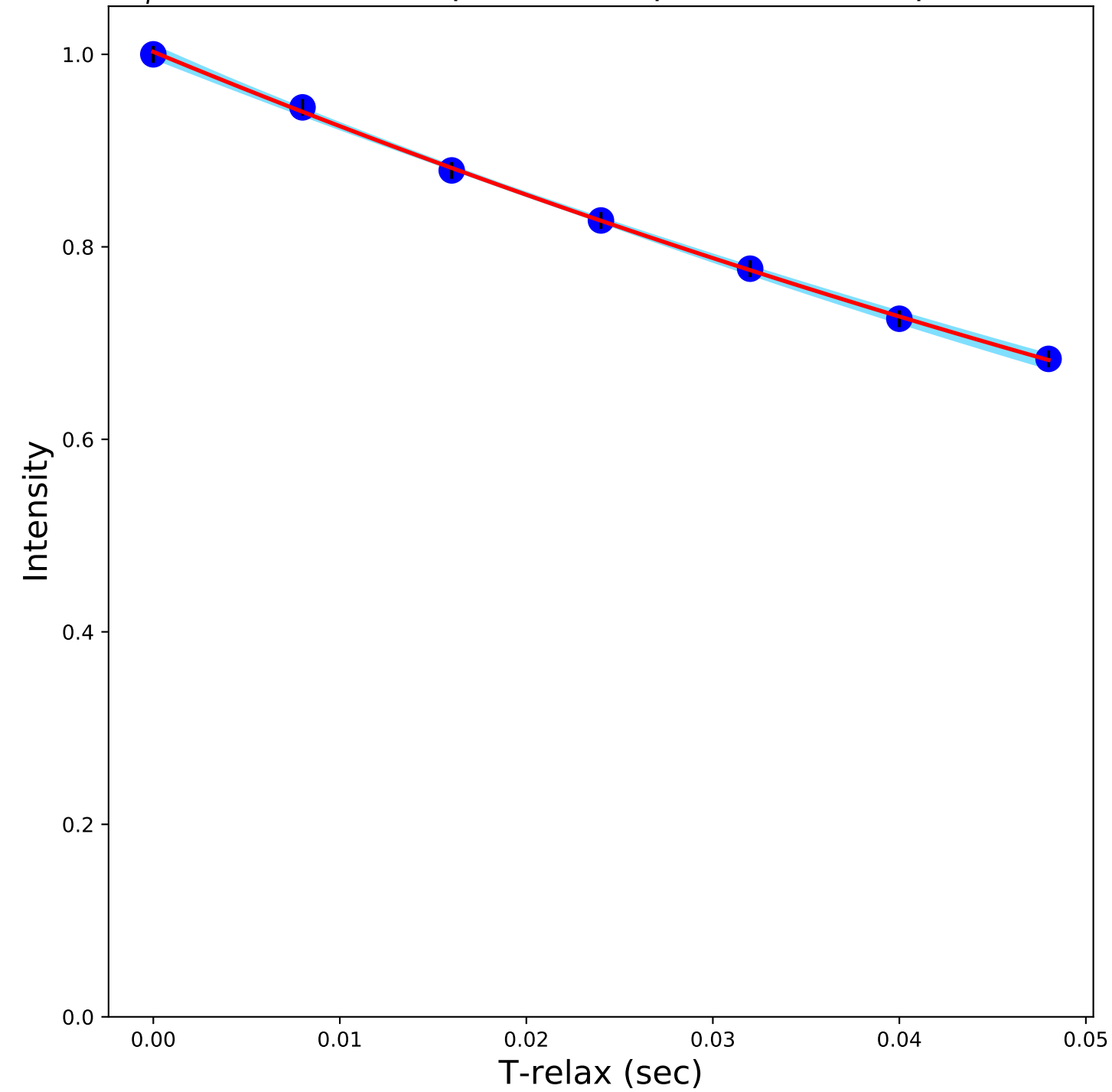
$R_{1\rho} 8.11 \pm 0.21 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 580 \text{ Hz} \mid \bar{\chi}^2 = 0.52$



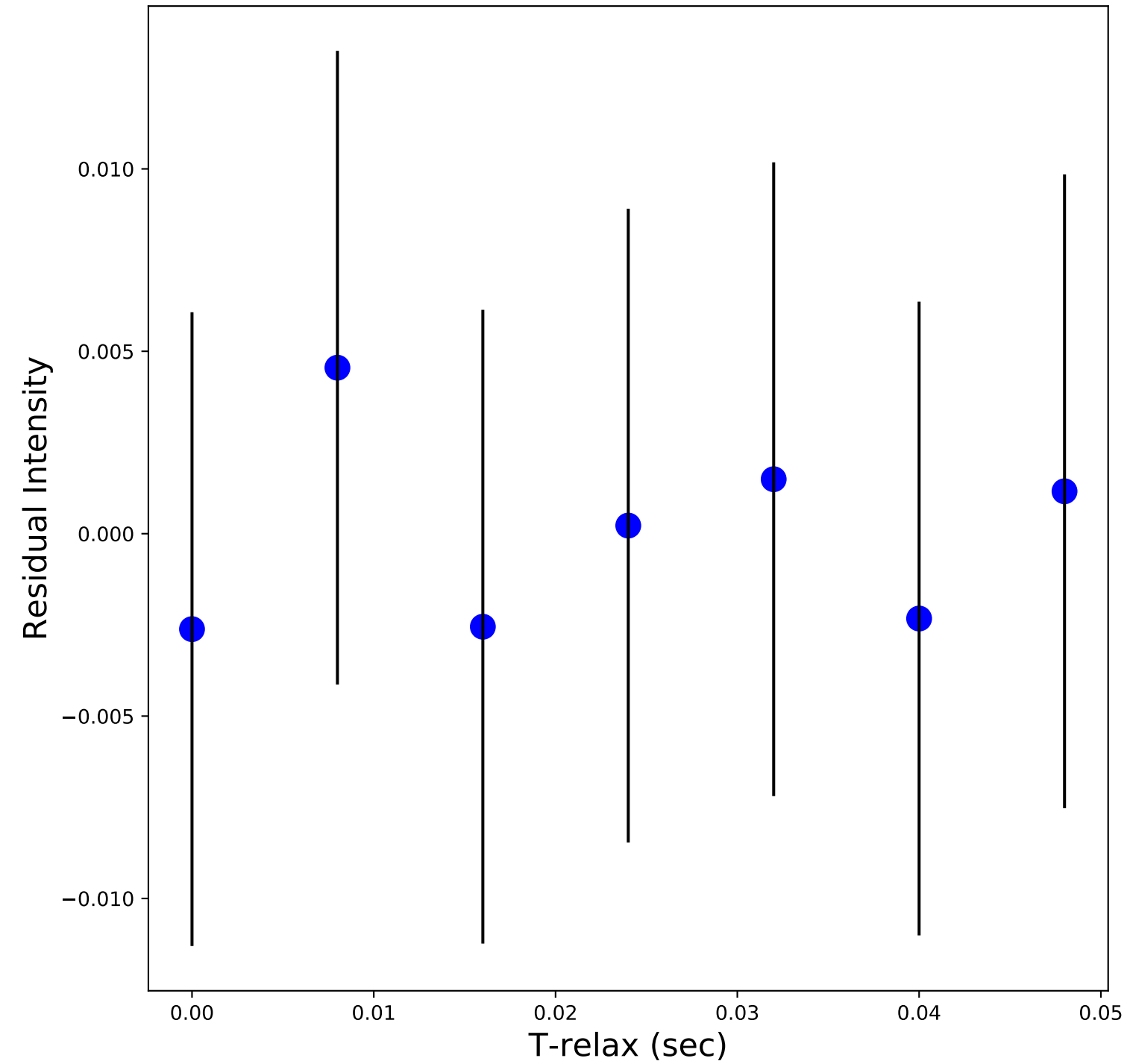
Folder (1483)



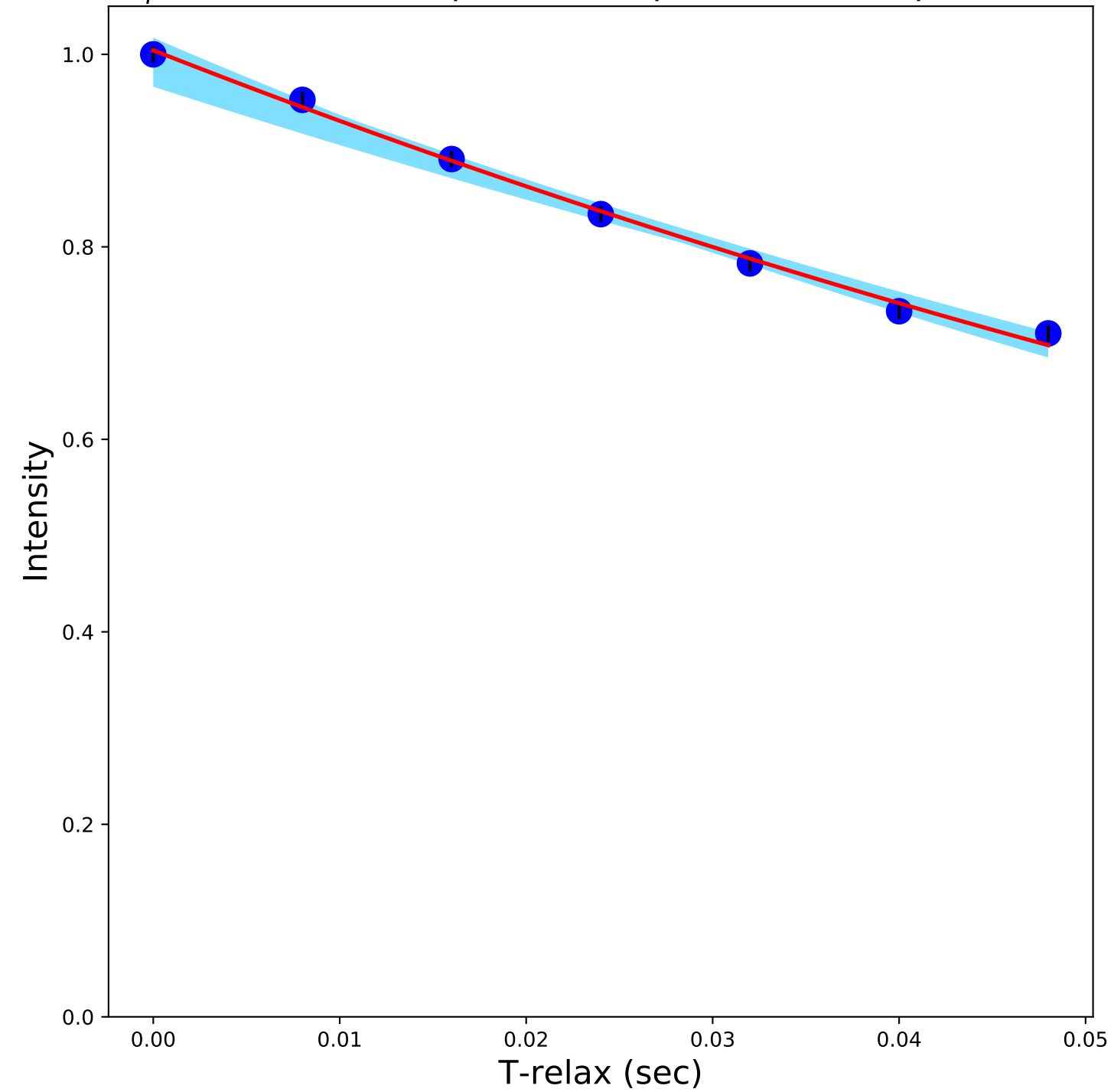
$R_{1\rho} 8.01 \pm 0.09 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



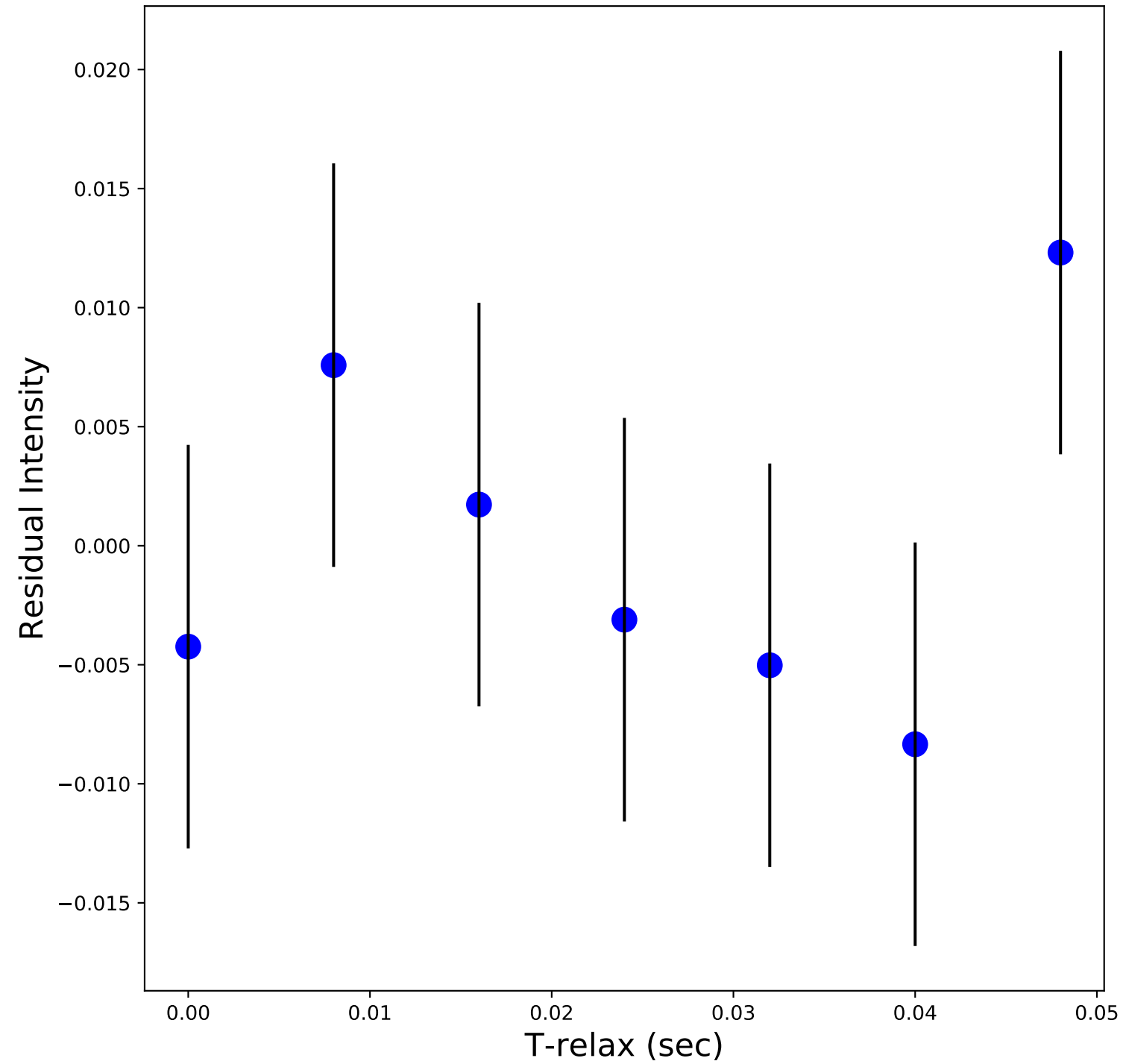
Folder (1484)



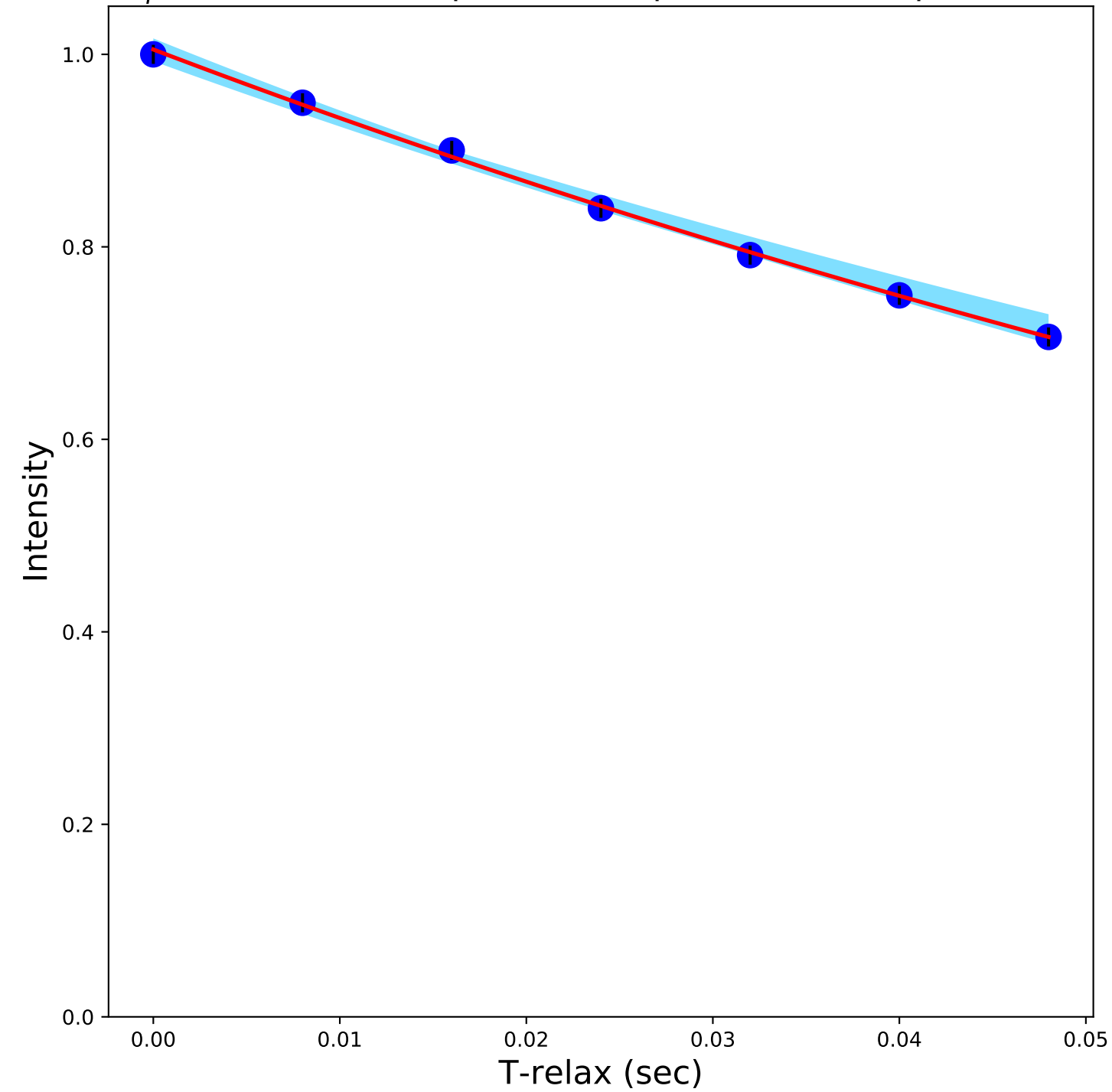
$R_{1\rho} 7.58 \pm 0.28 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 620 \text{ Hz} \mid \bar{\chi}^2 = 0.93$



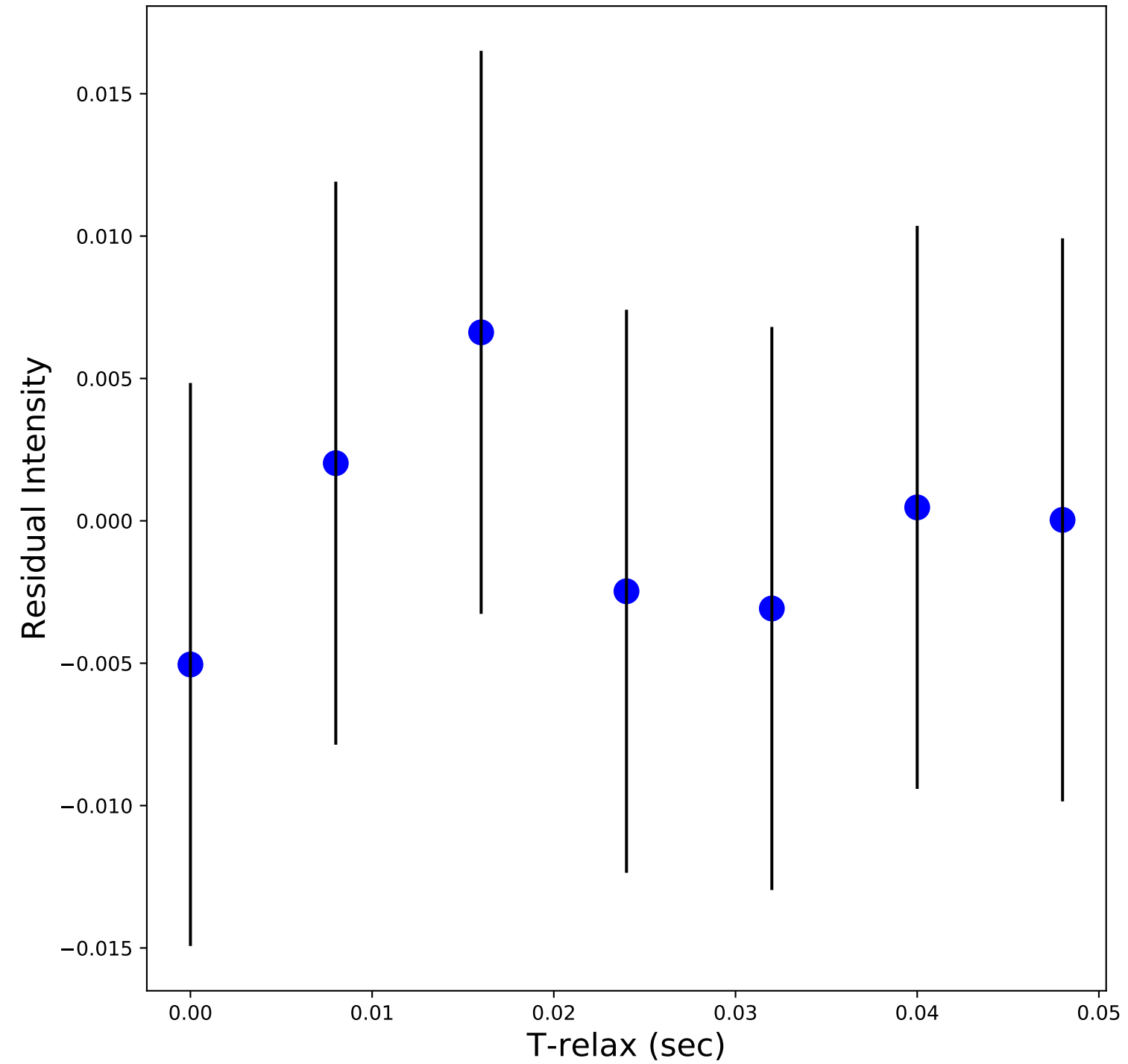
Folder (1485)



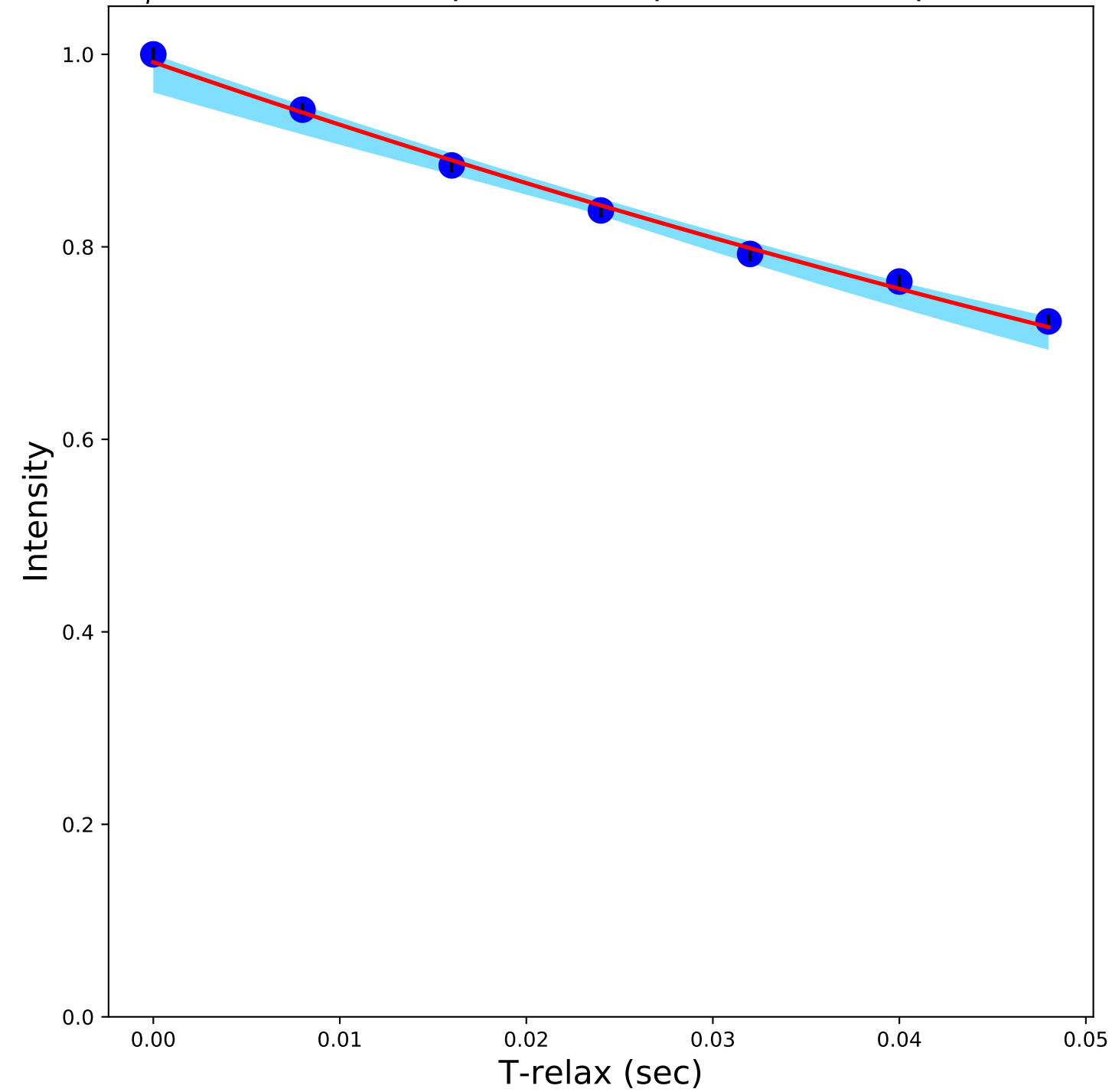
$R_{1\rho} 7.35 \pm 0.13 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 640 \text{ Hz} \mid \bar{\chi}^2 = 0.18$



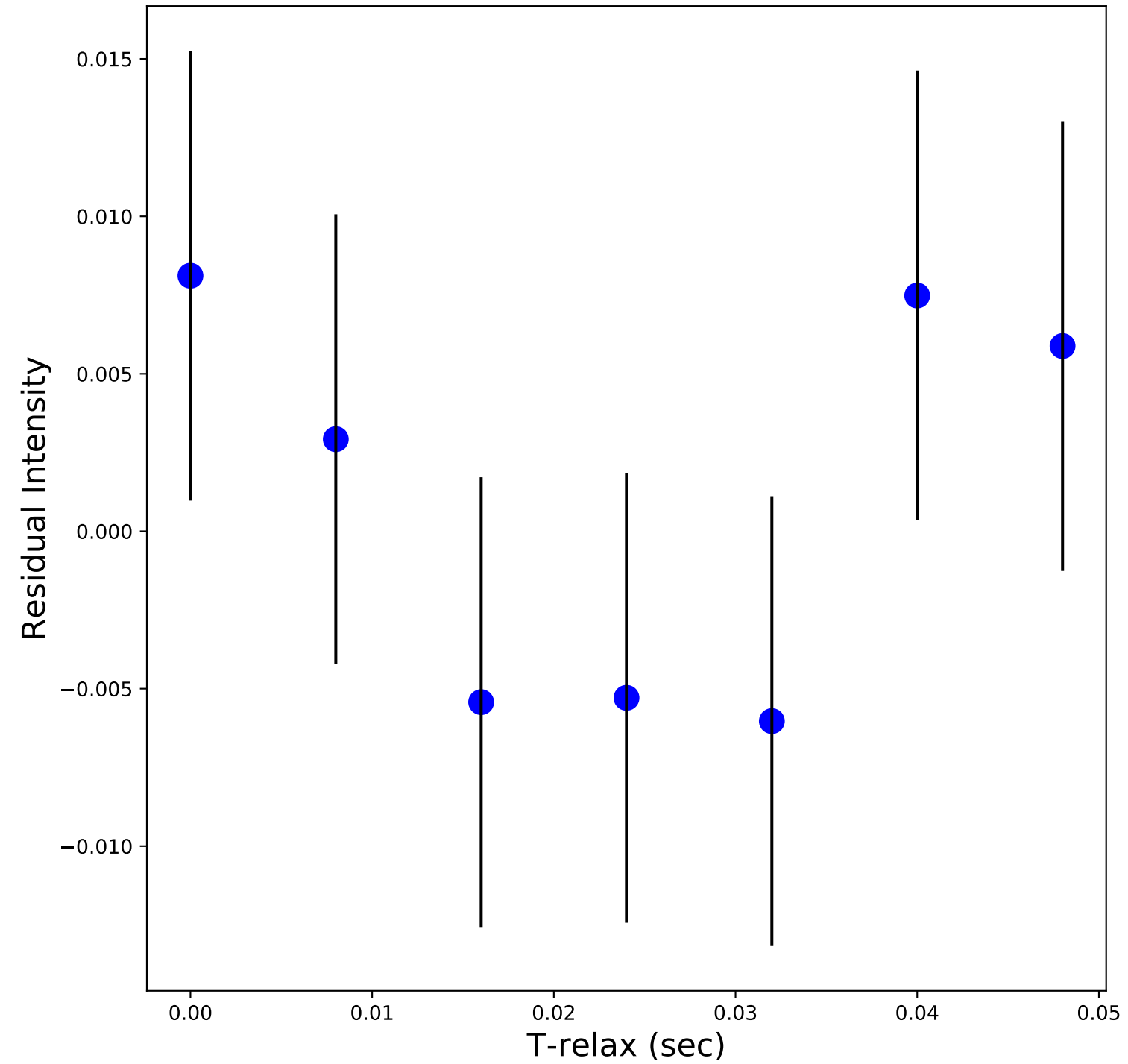
Folder (1486)



$R_{1\rho} 6.77 \pm 0.27 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 660 \text{ Hz} \mid \bar{\chi}^2 = 1.01$

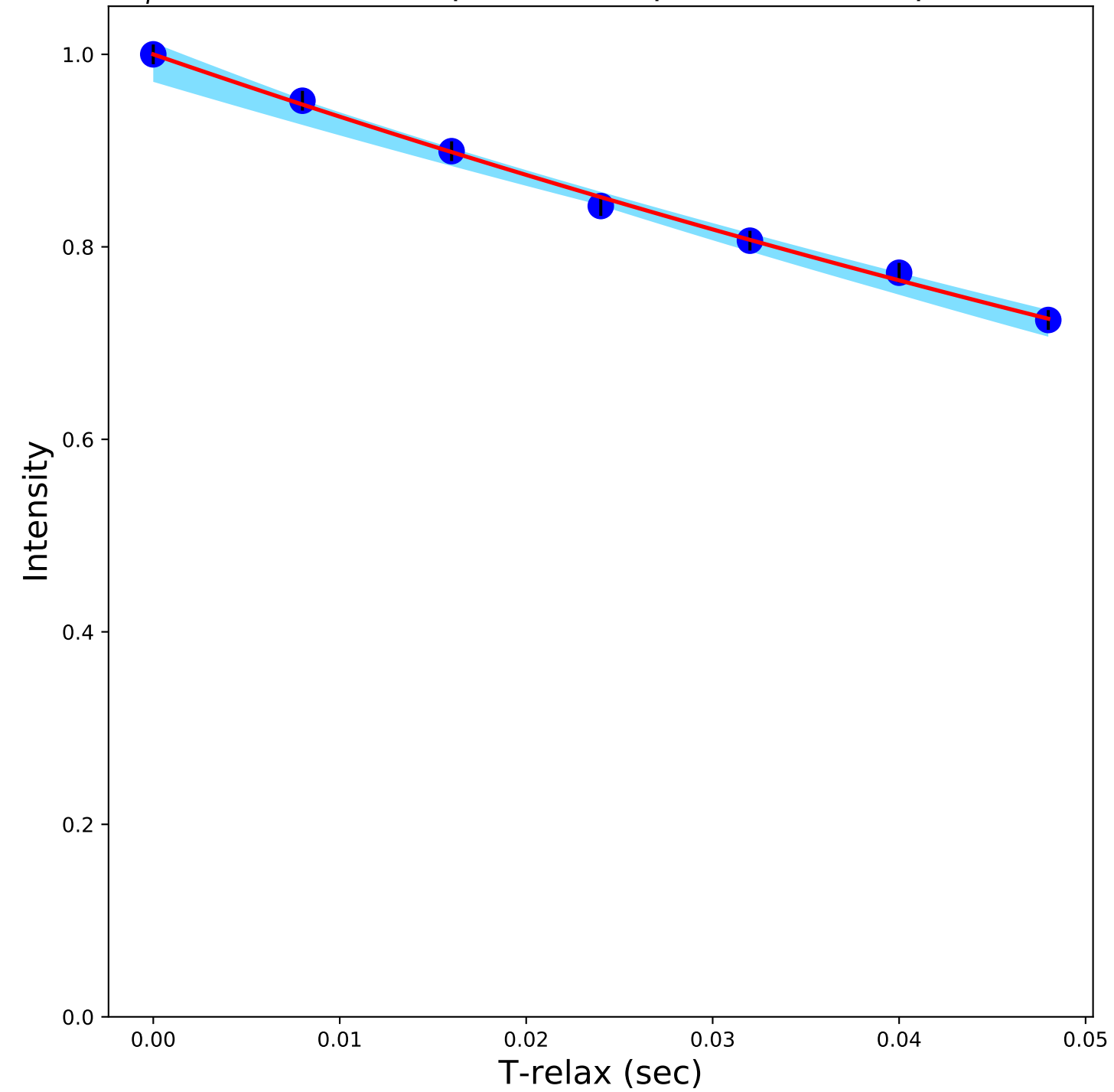


Folder (1487)

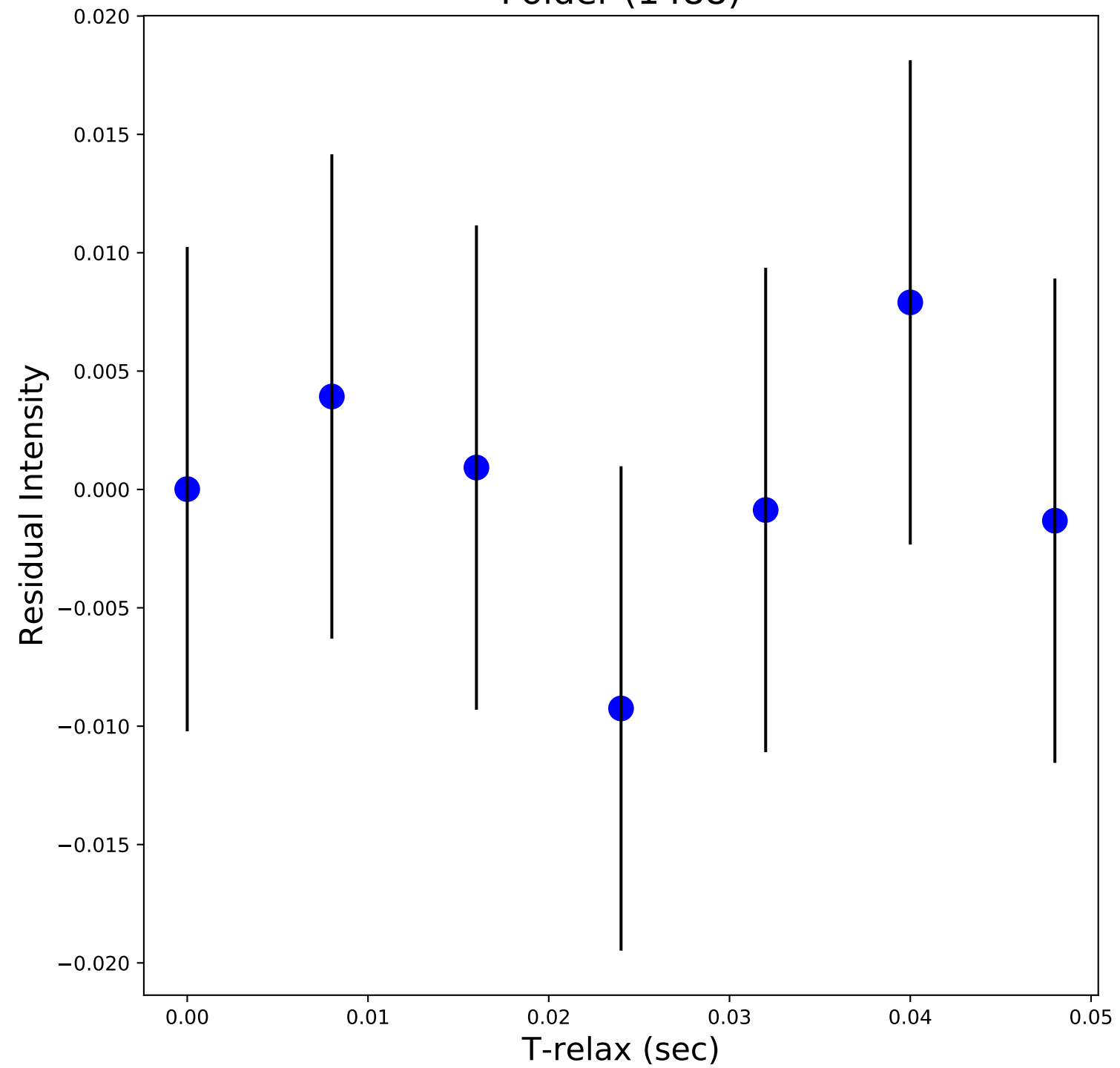




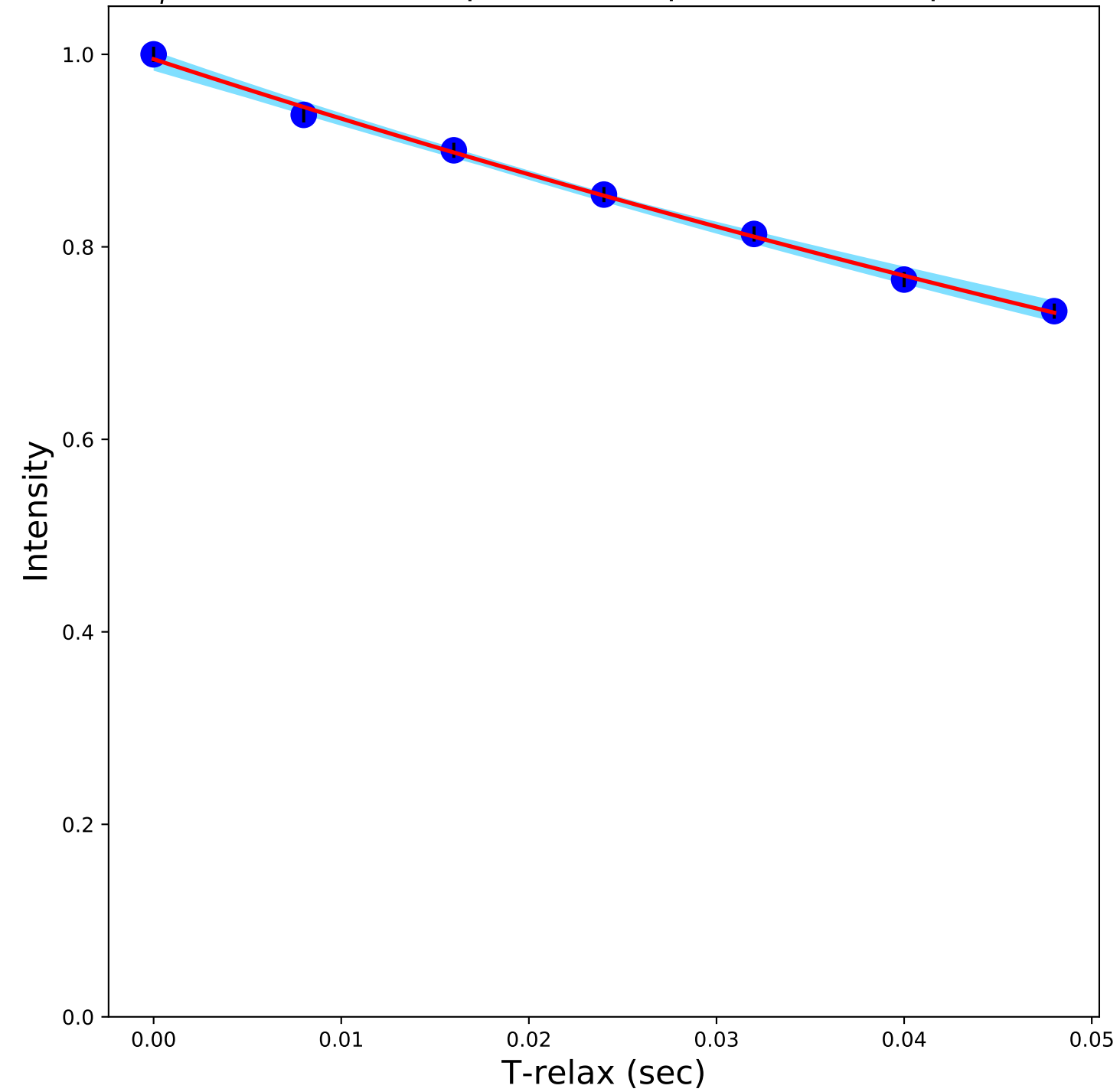
$R_{1\rho} 6.69 \pm 0.15 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 680 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



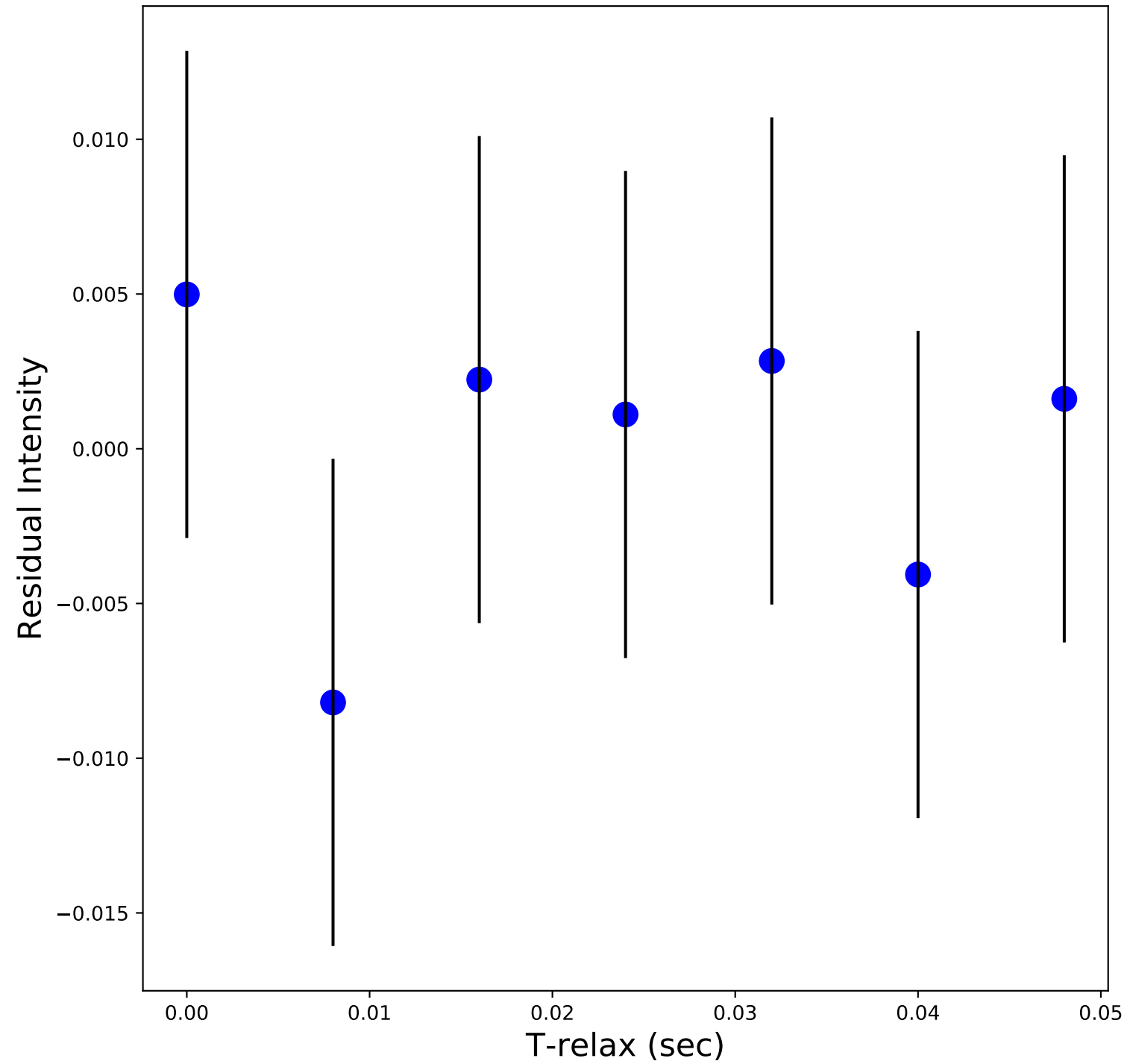
Folder (1488)



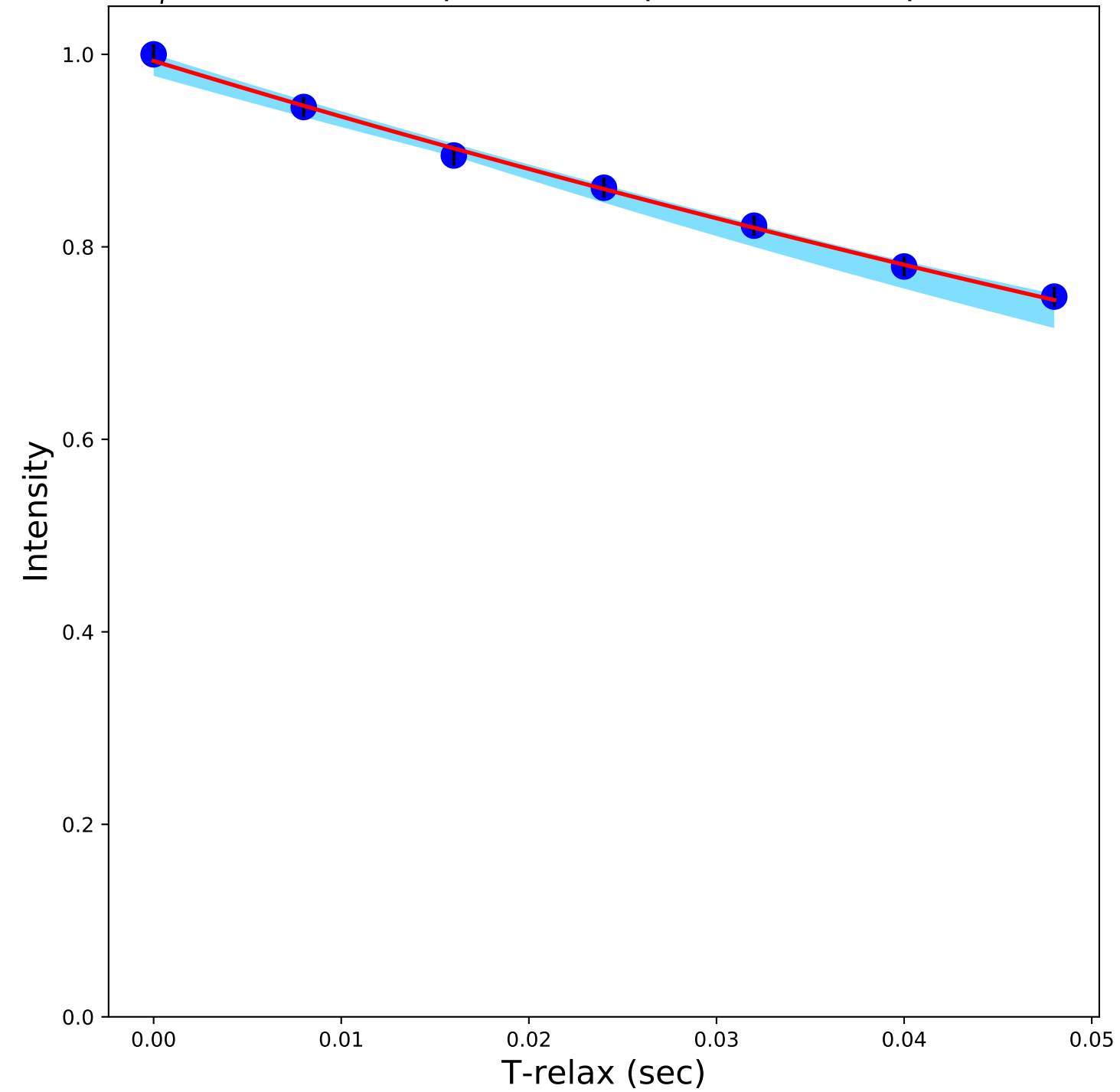
$R_{1\rho} 6.41 \pm 0.15 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.4$



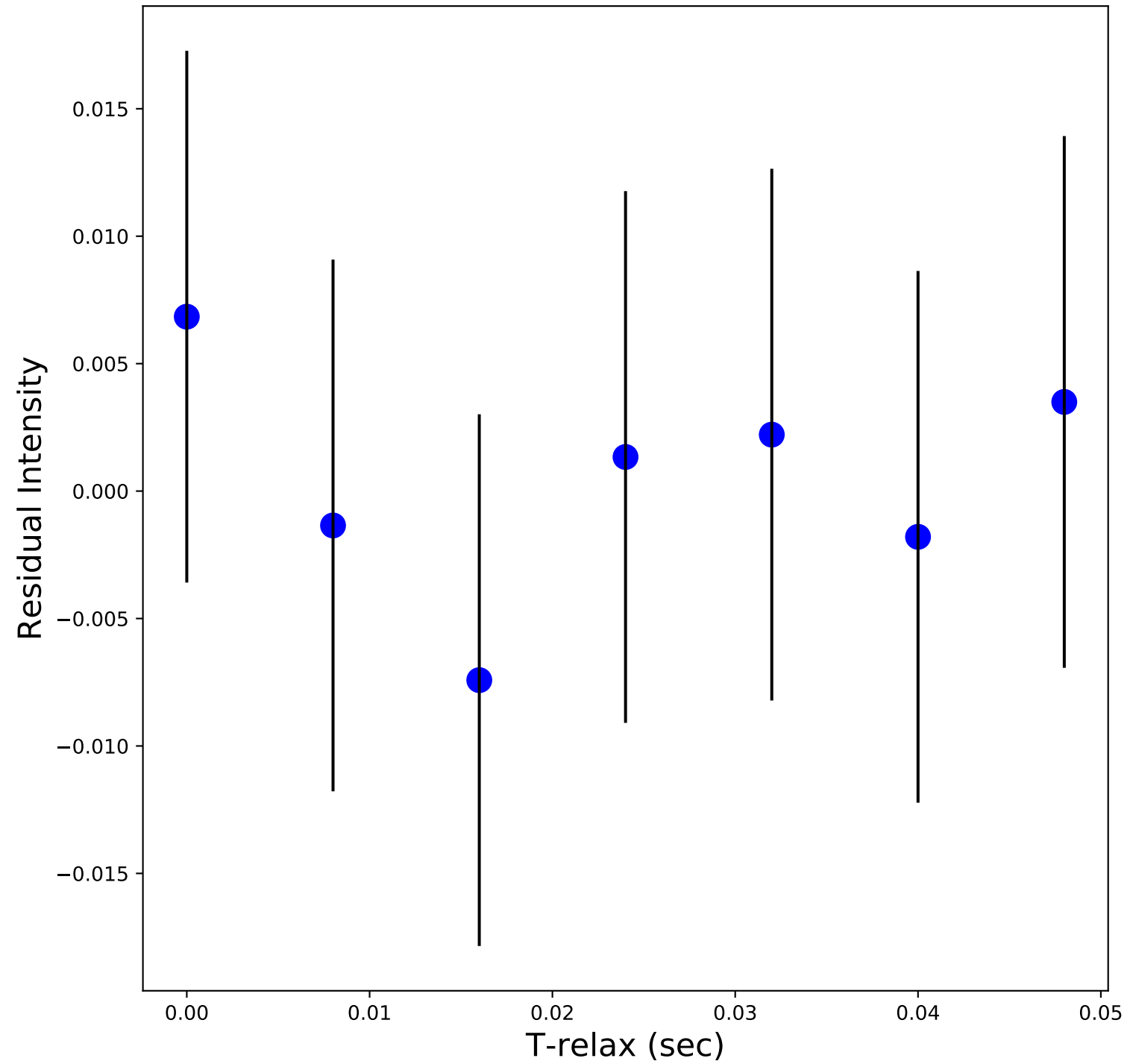
Folder (1489)



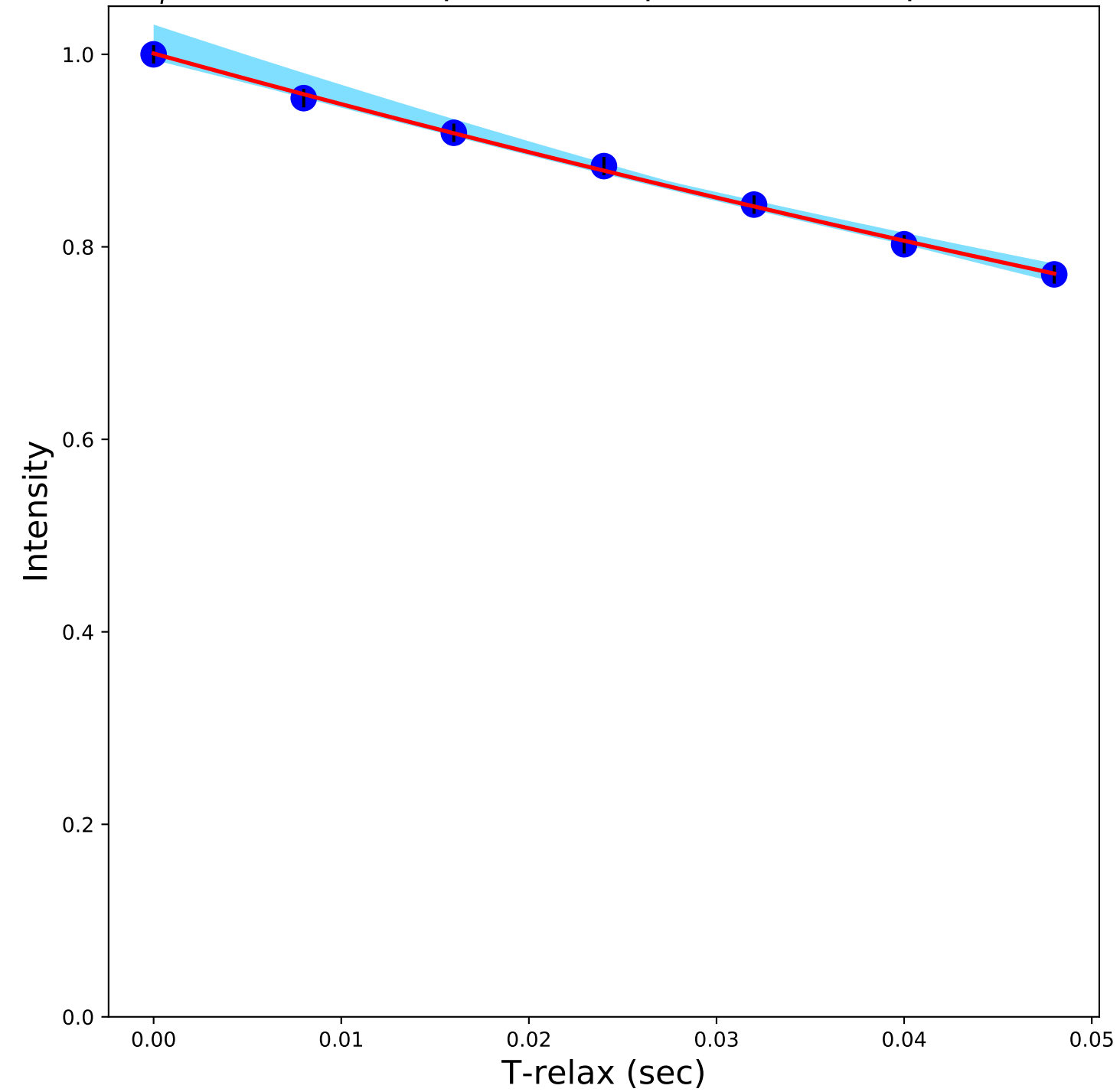
$R_{1\rho} 6.0 \pm 0.17 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 750 \text{ Hz} \mid \bar{\chi}^2 = 0.23$



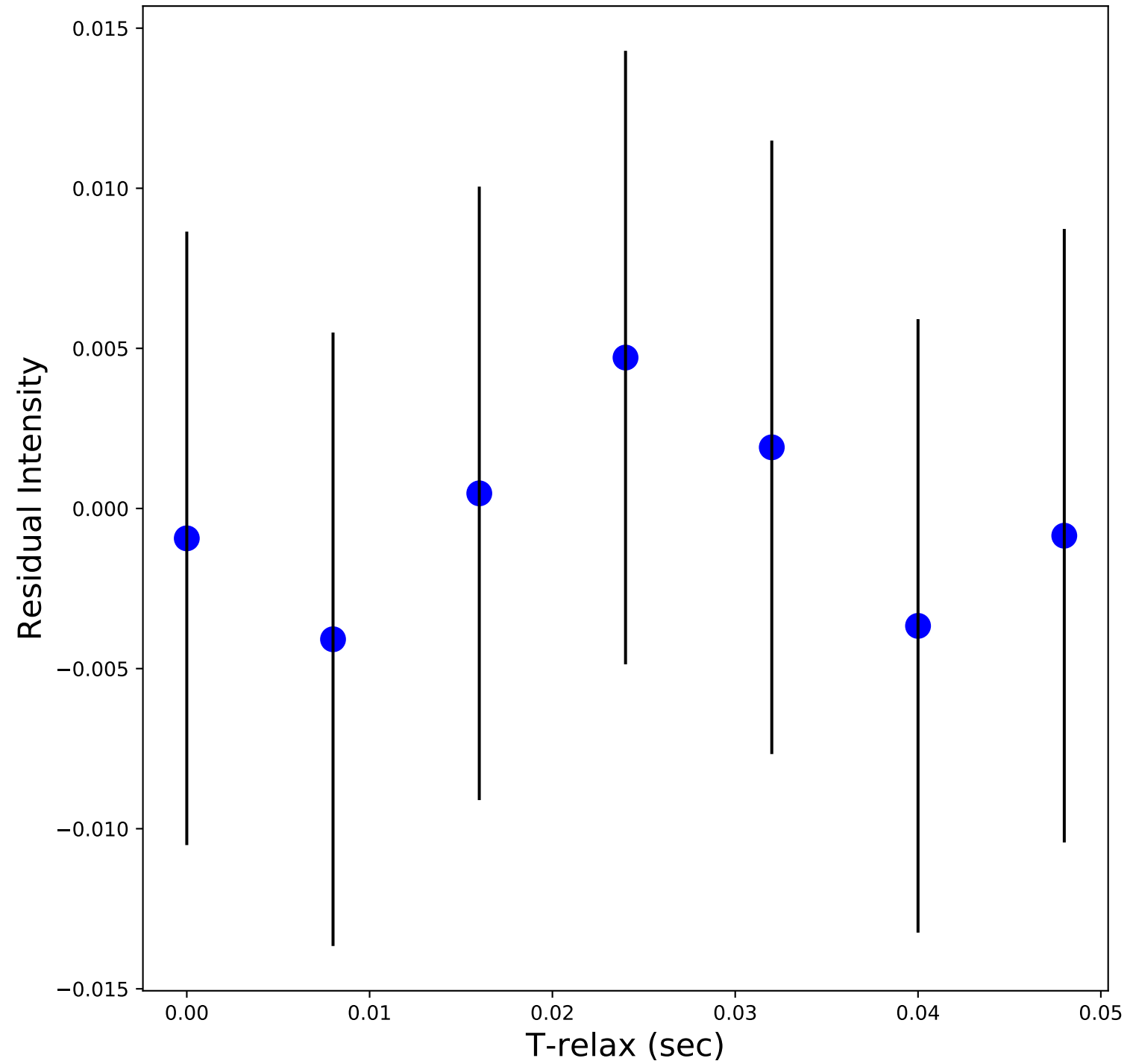
Folder (1490)



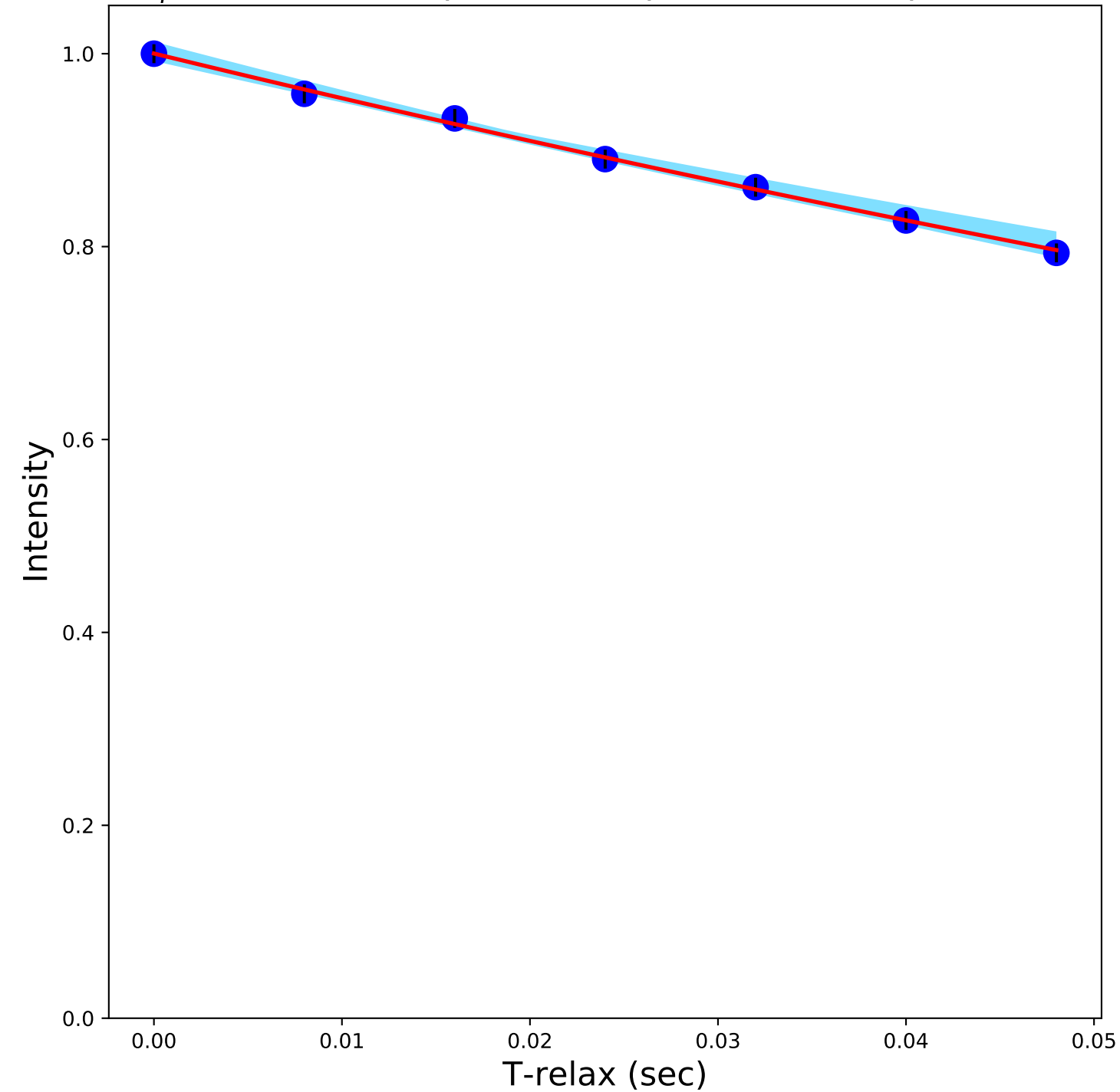
$R_{1\rho} 5.4 \pm 0.11 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.13$



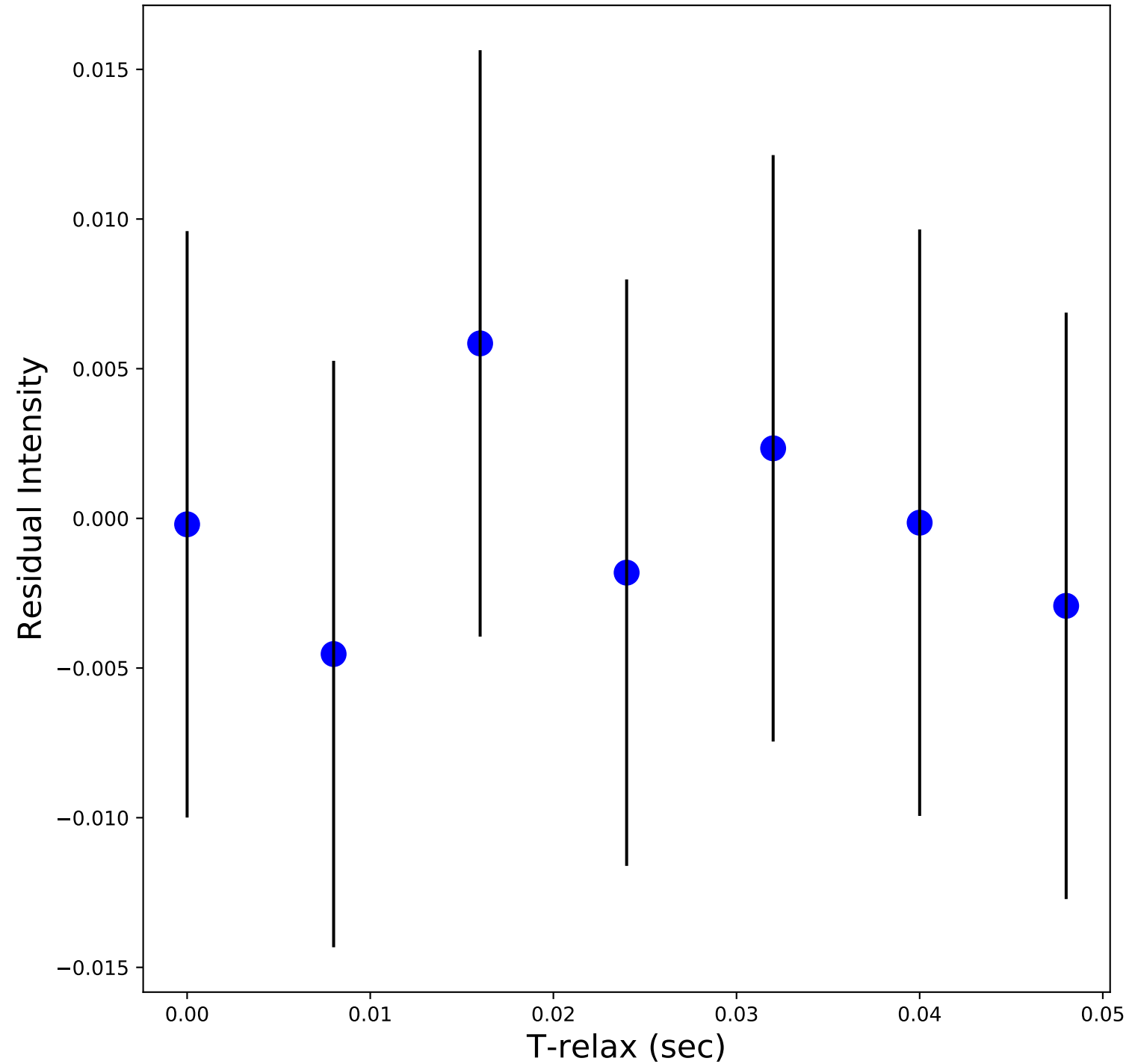
Folder (1491)



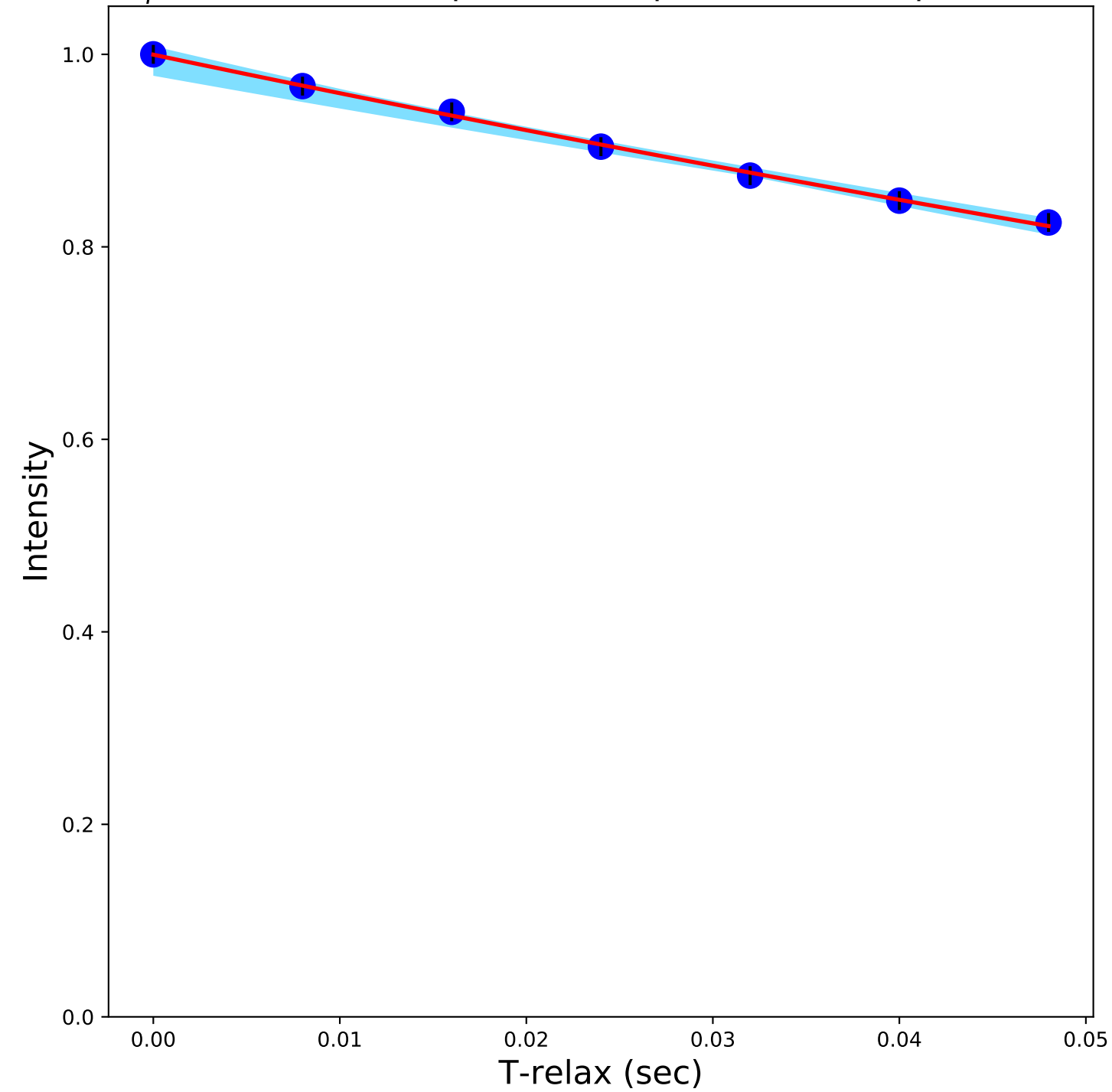
$R_{1\rho} 4.75 \pm 0.1 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 850 \text{ Hz} \mid \bar{\chi}^2 = 0.15$



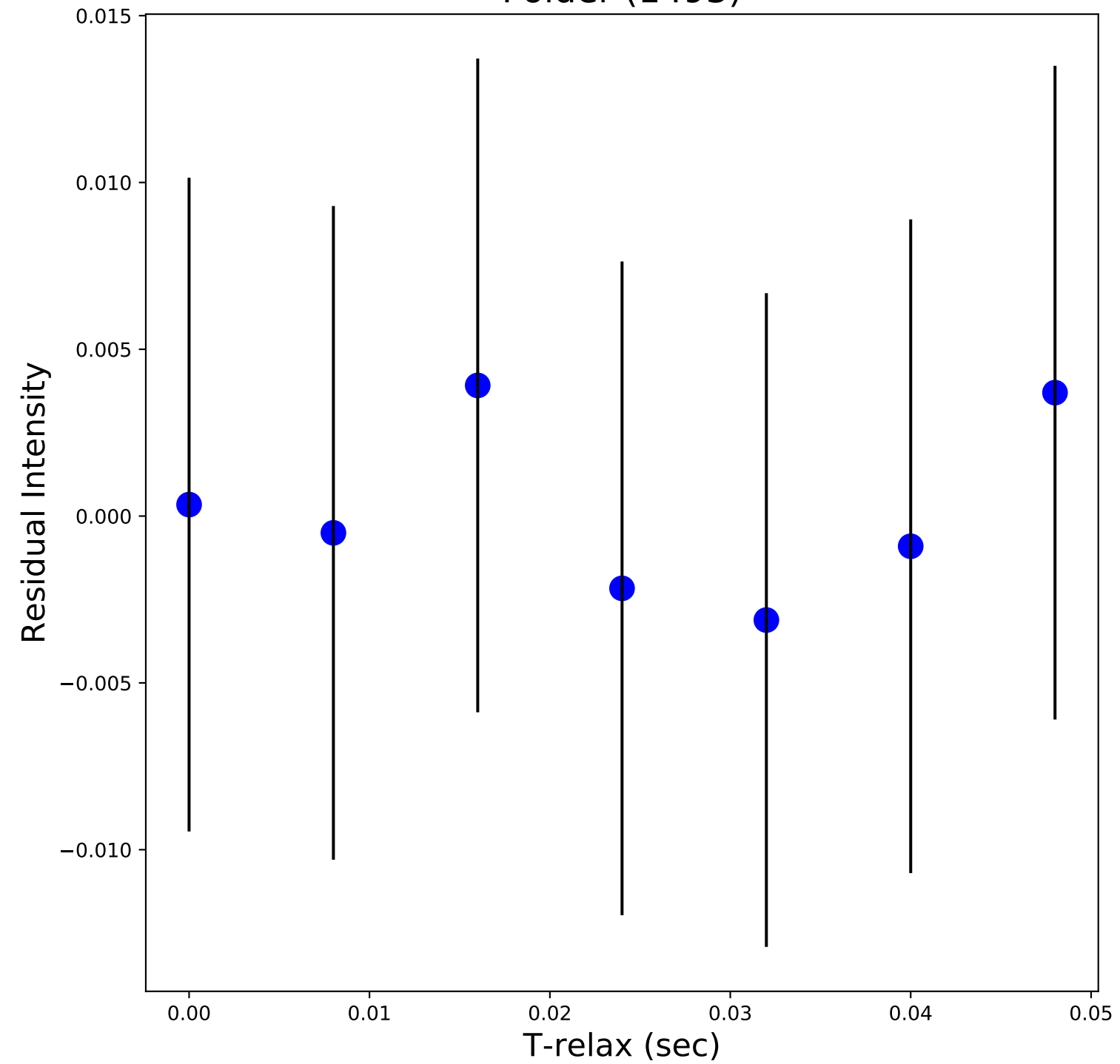
Folder (1492)



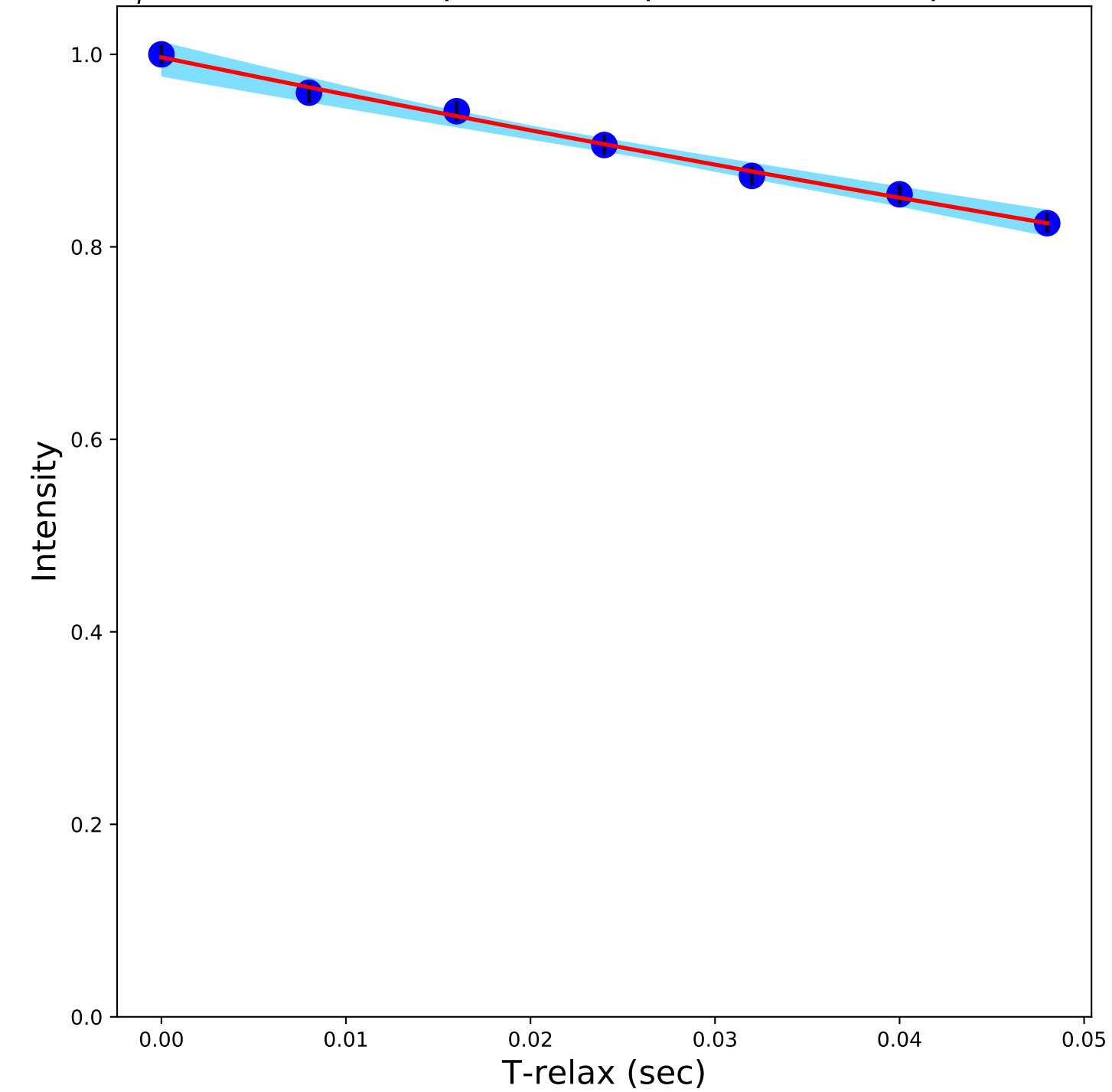
$R_{1\rho} 4.09 \pm 0.09 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 900 \text{ Hz} \mid \bar{\chi}^2 = 0.09$



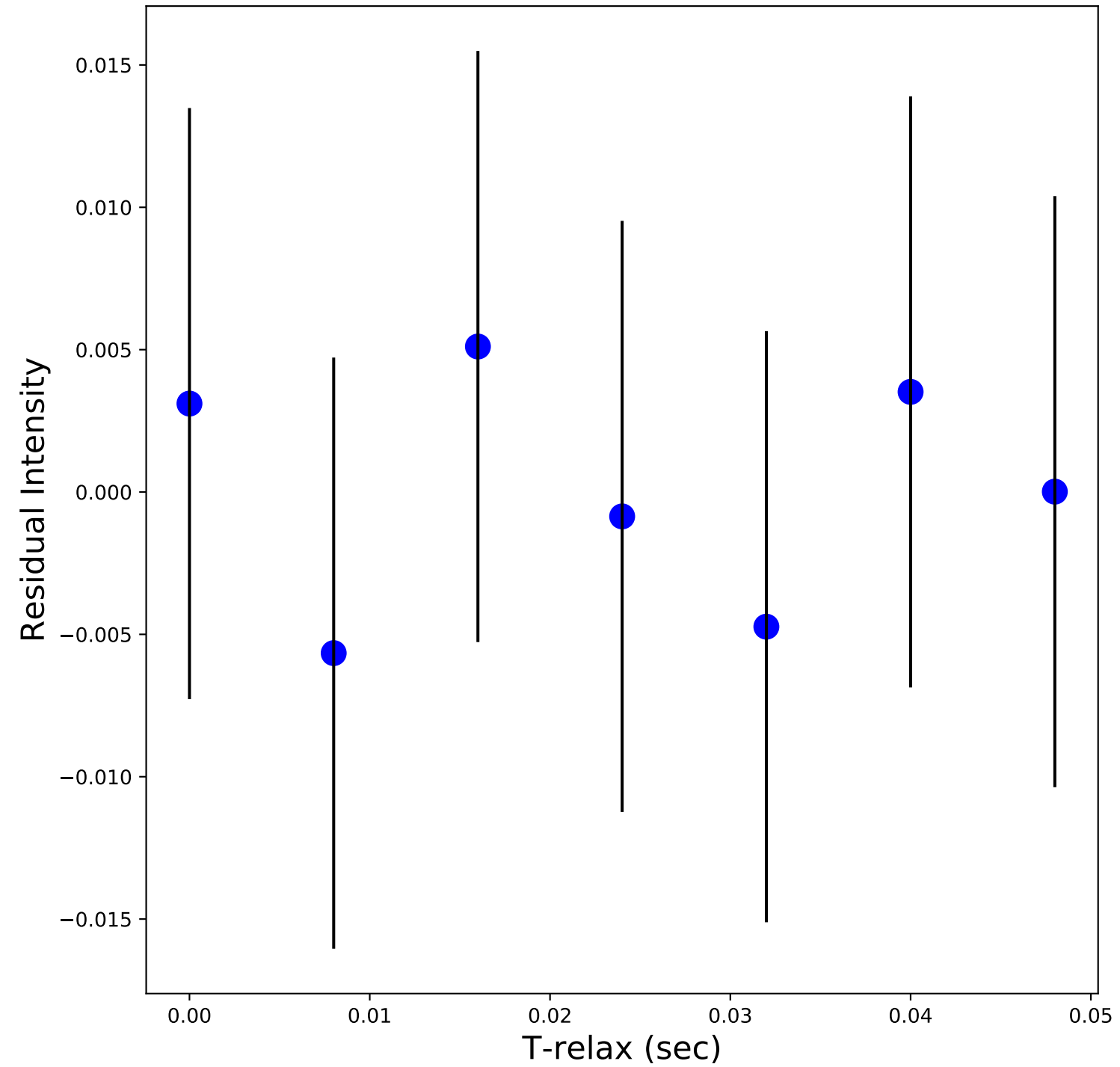
Folder (1493)



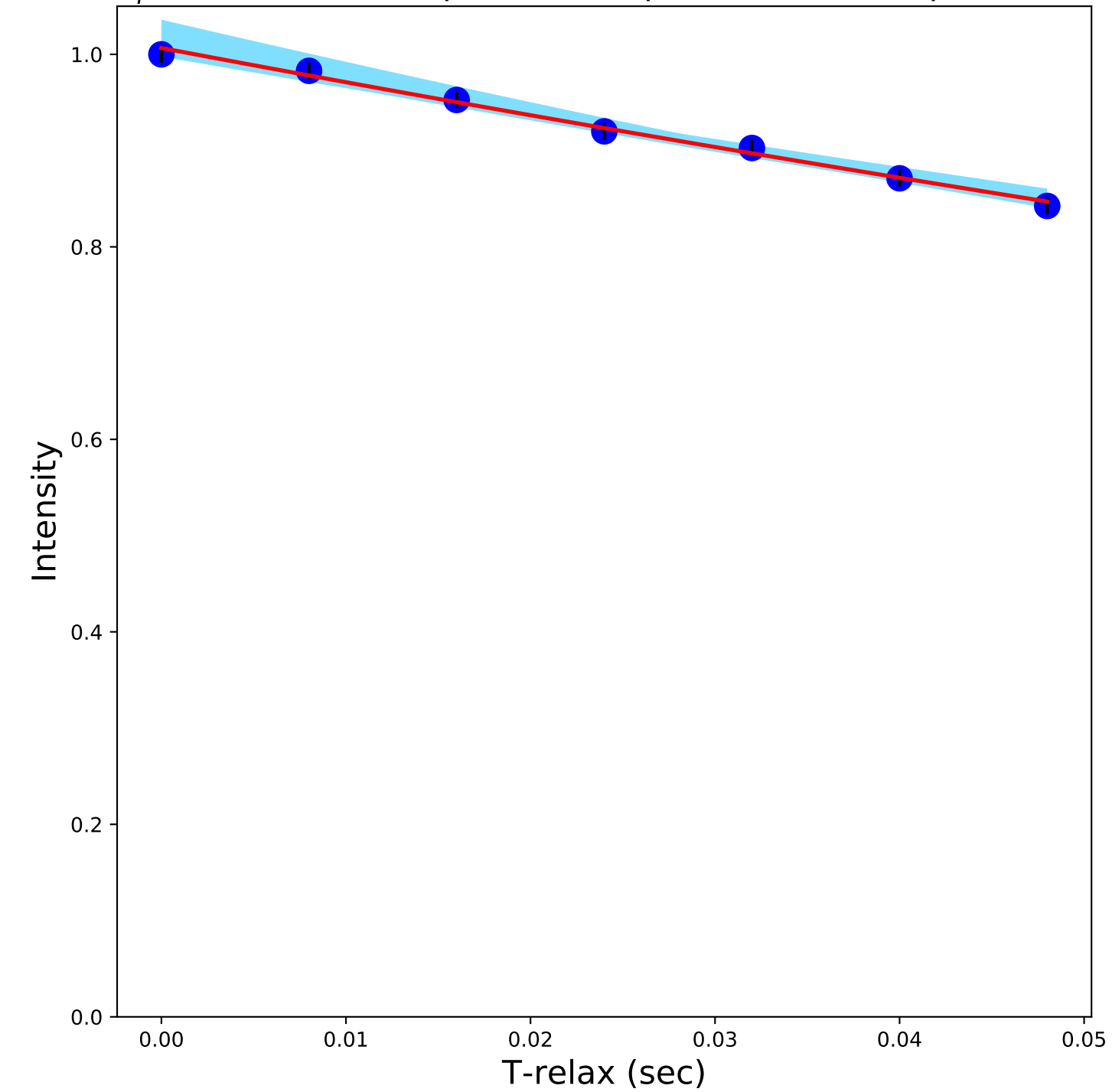
$R_{1\rho} 3.95 \pm 0.13 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.19$



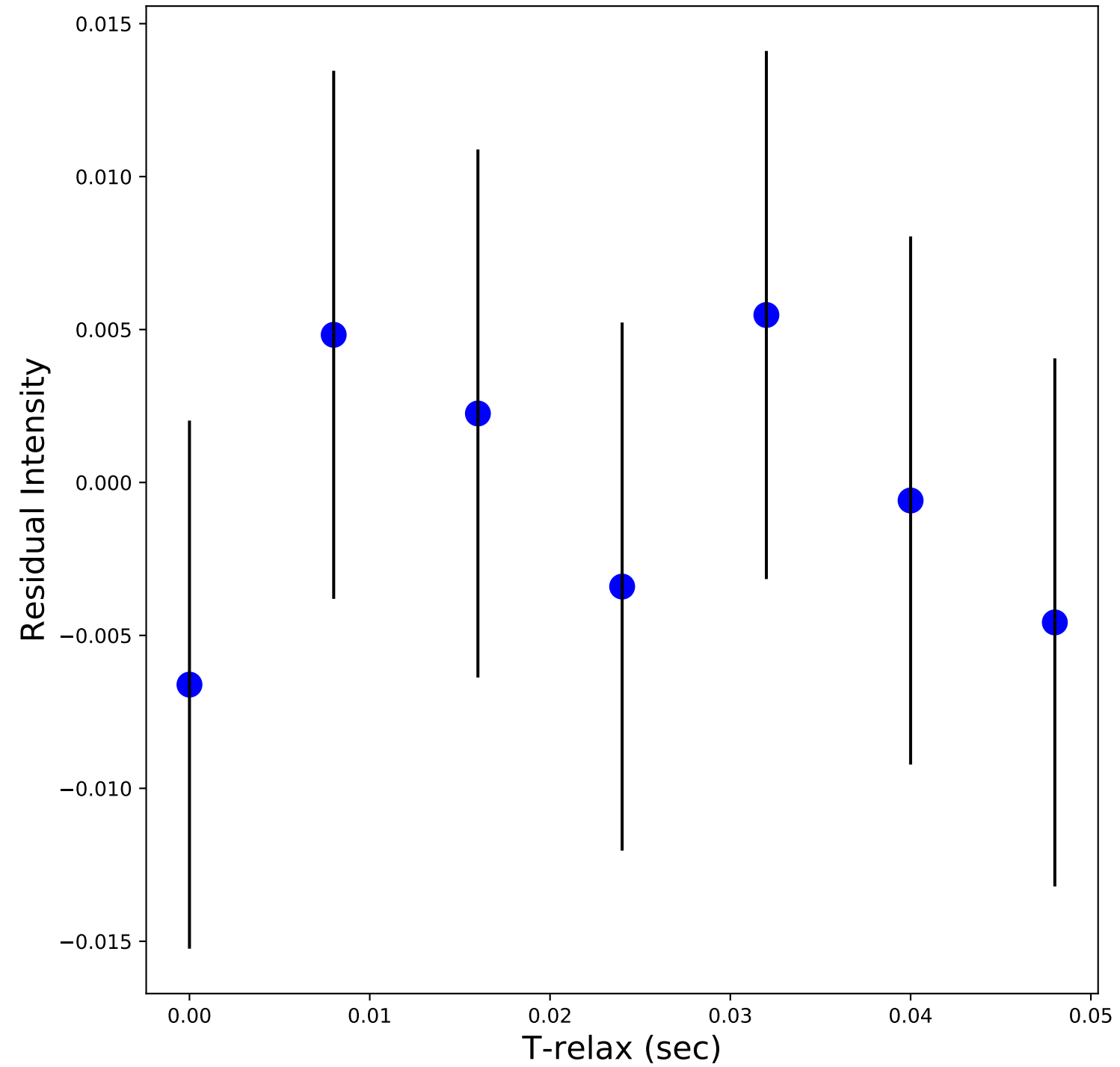
Folder (1494)



$R_{1\rho} 3.59 \pm 0.15 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 1100 \text{ Hz} \mid \bar{\chi}^2 = 0.36$

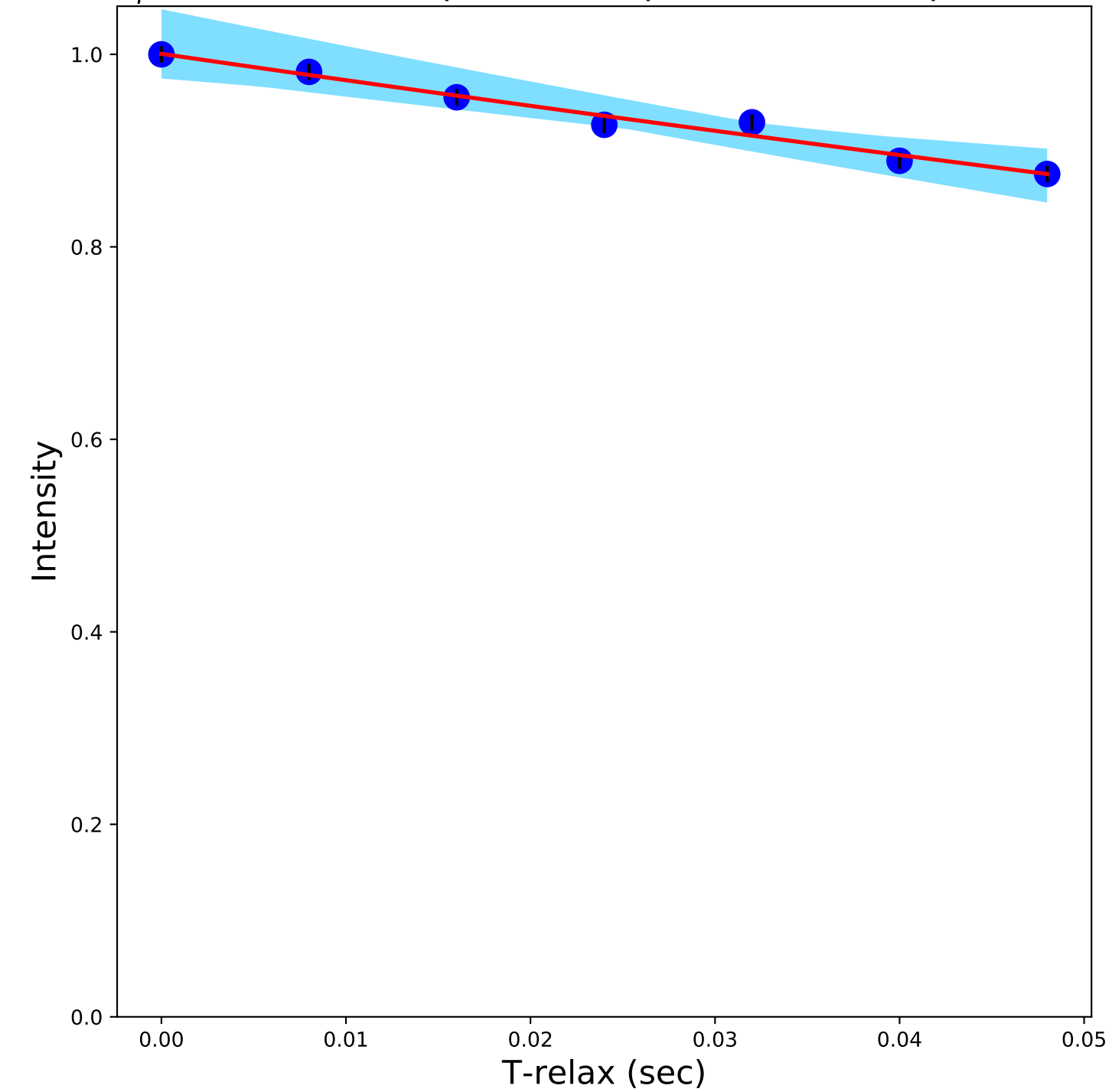


Folder (1495)

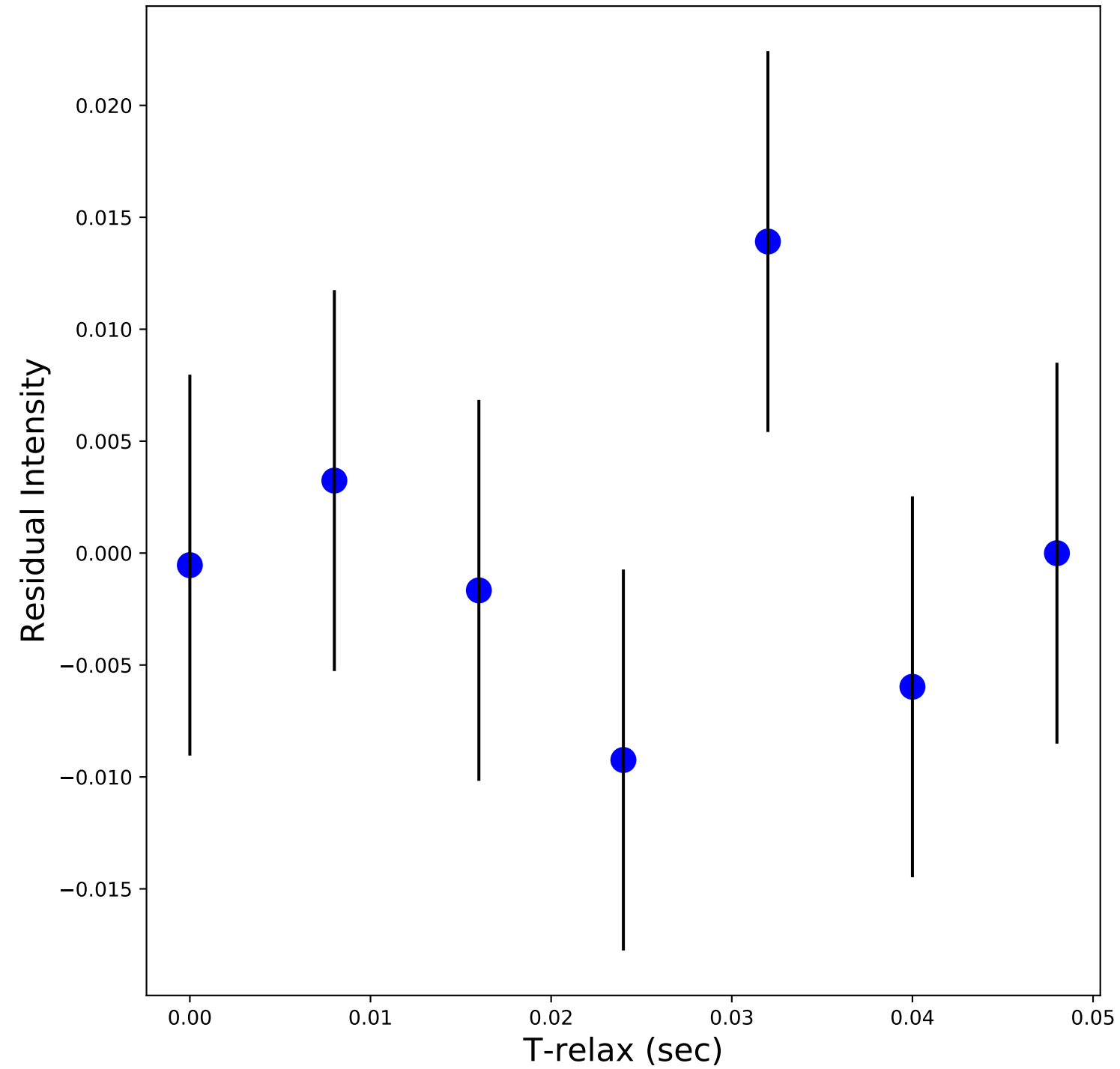




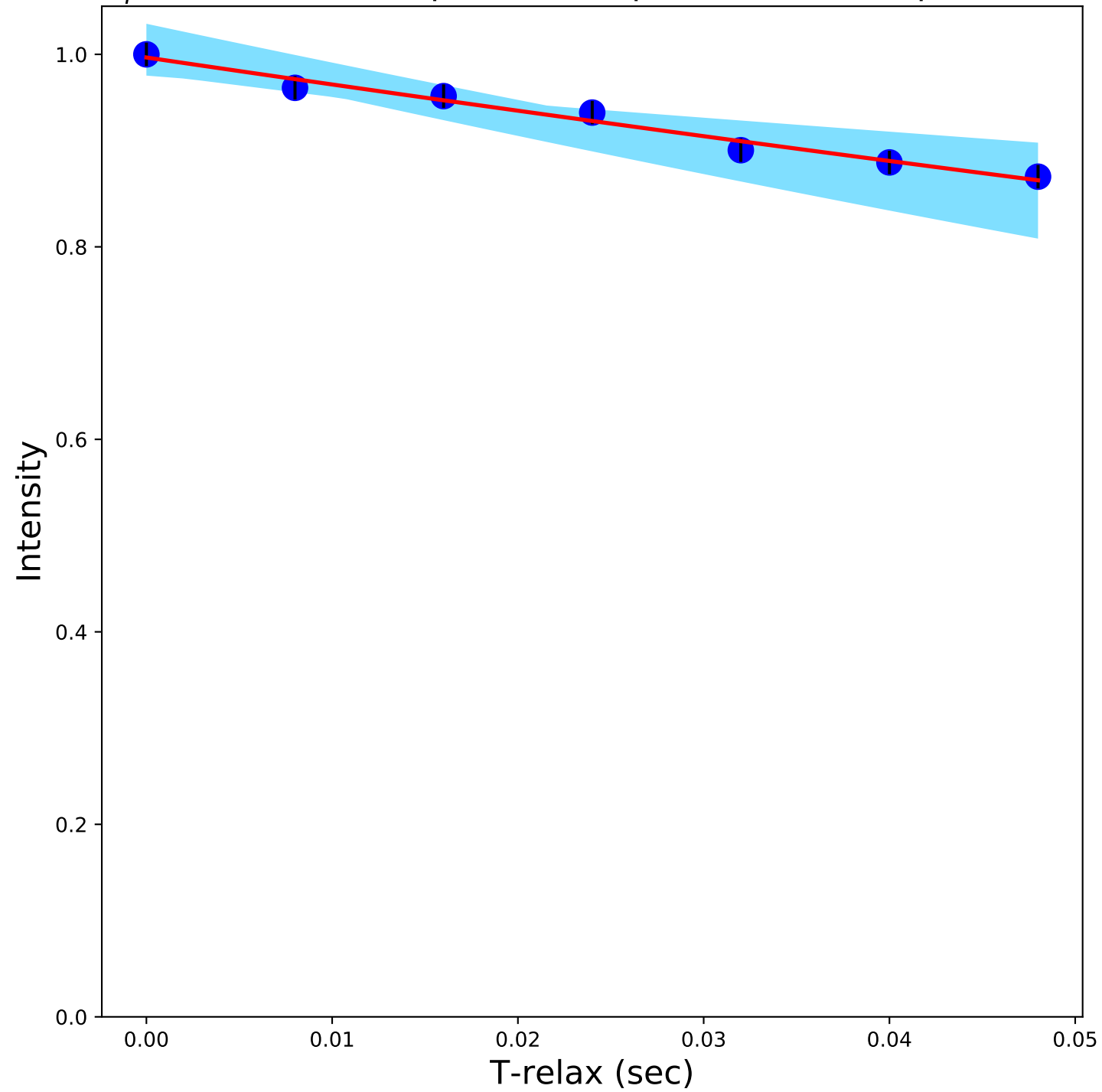
$R_{1\rho} 2.78 \pm 0.21 s^{-1} \mid \omega_1 300 Hz \mid \Omega_{eff} - 1200 Hz \mid \bar{\chi}^2 = 0.91$



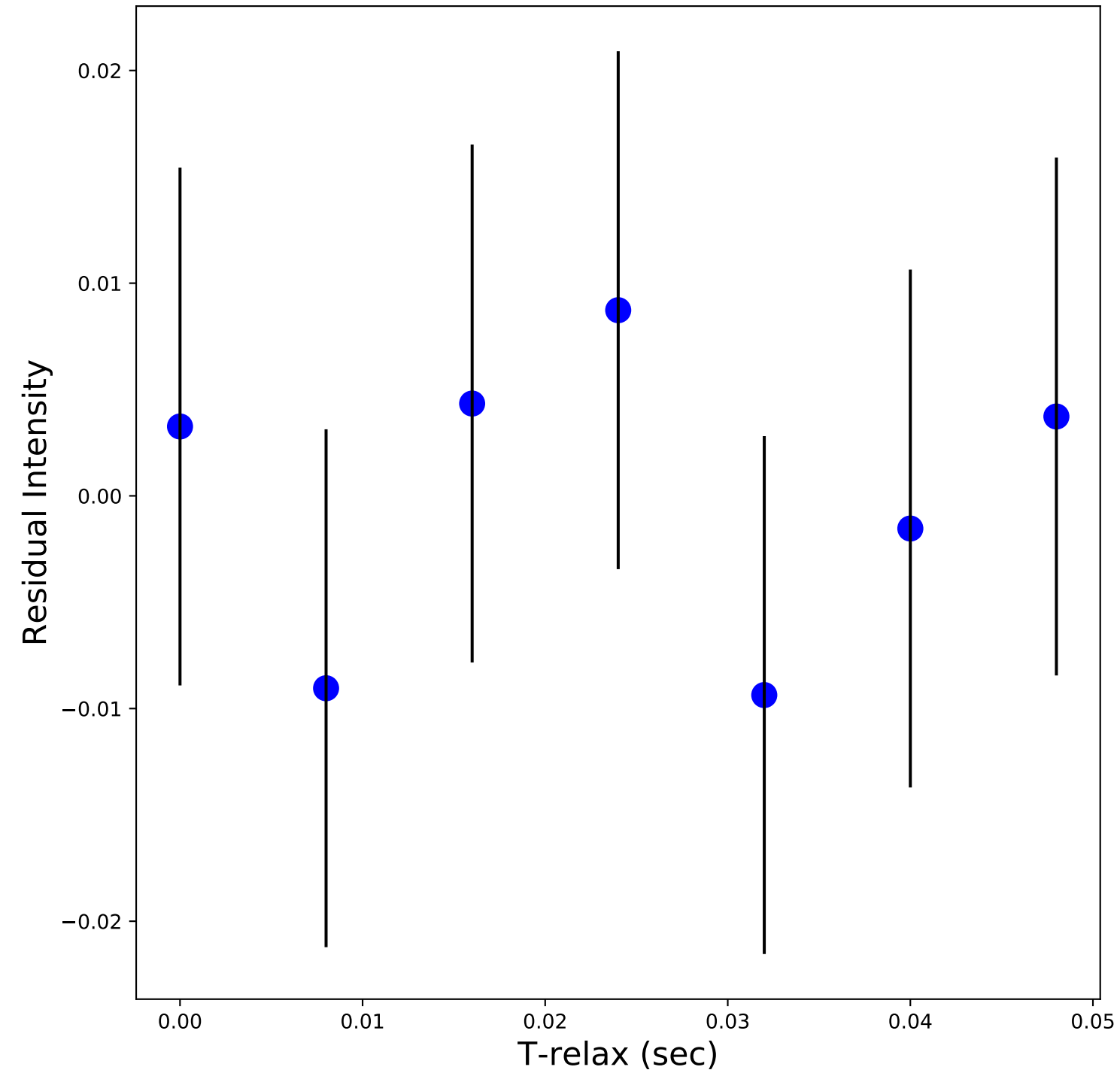
Folder (1496)



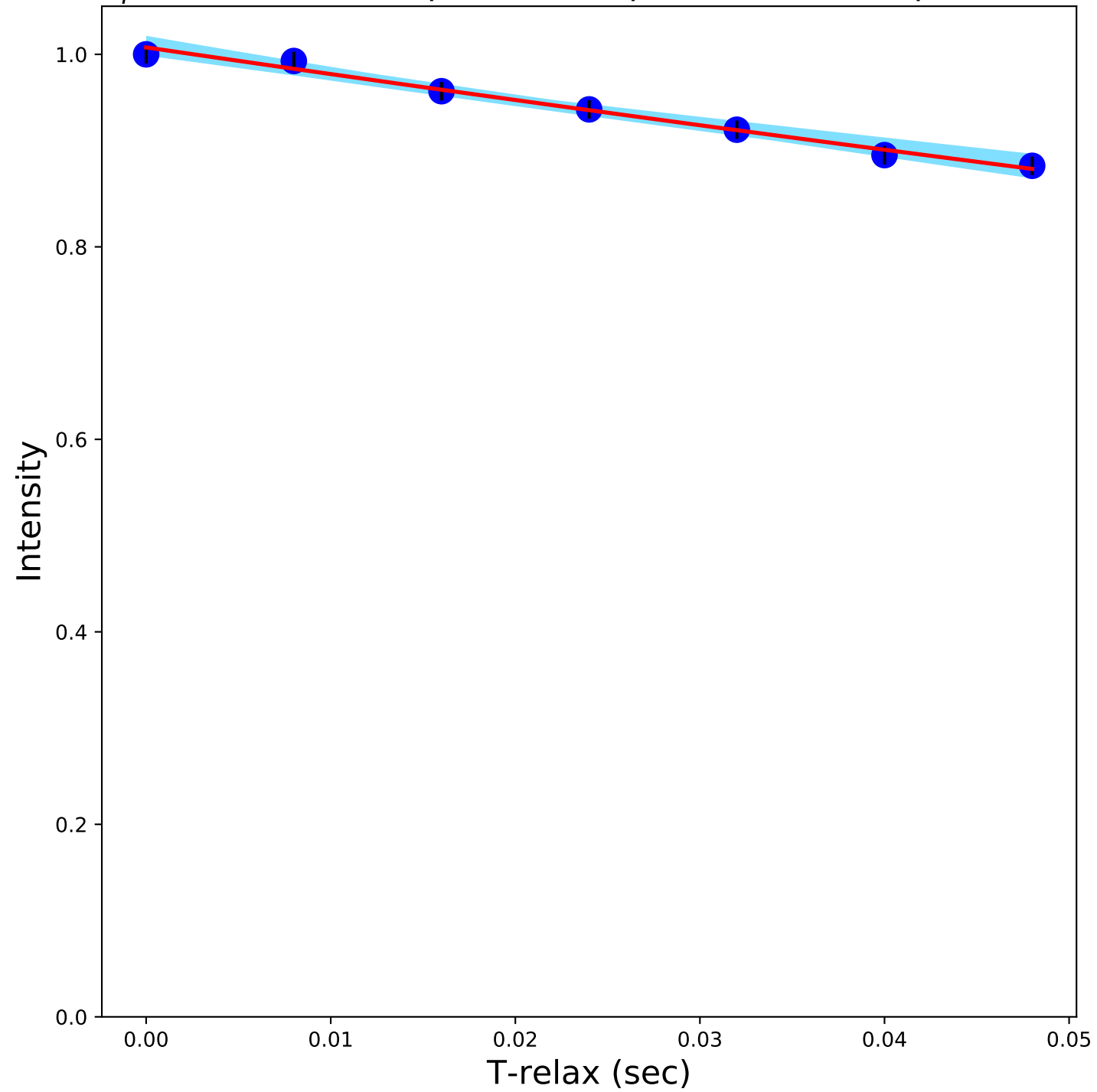
$R_{1\rho} 2.85 \pm 0.21 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.39$



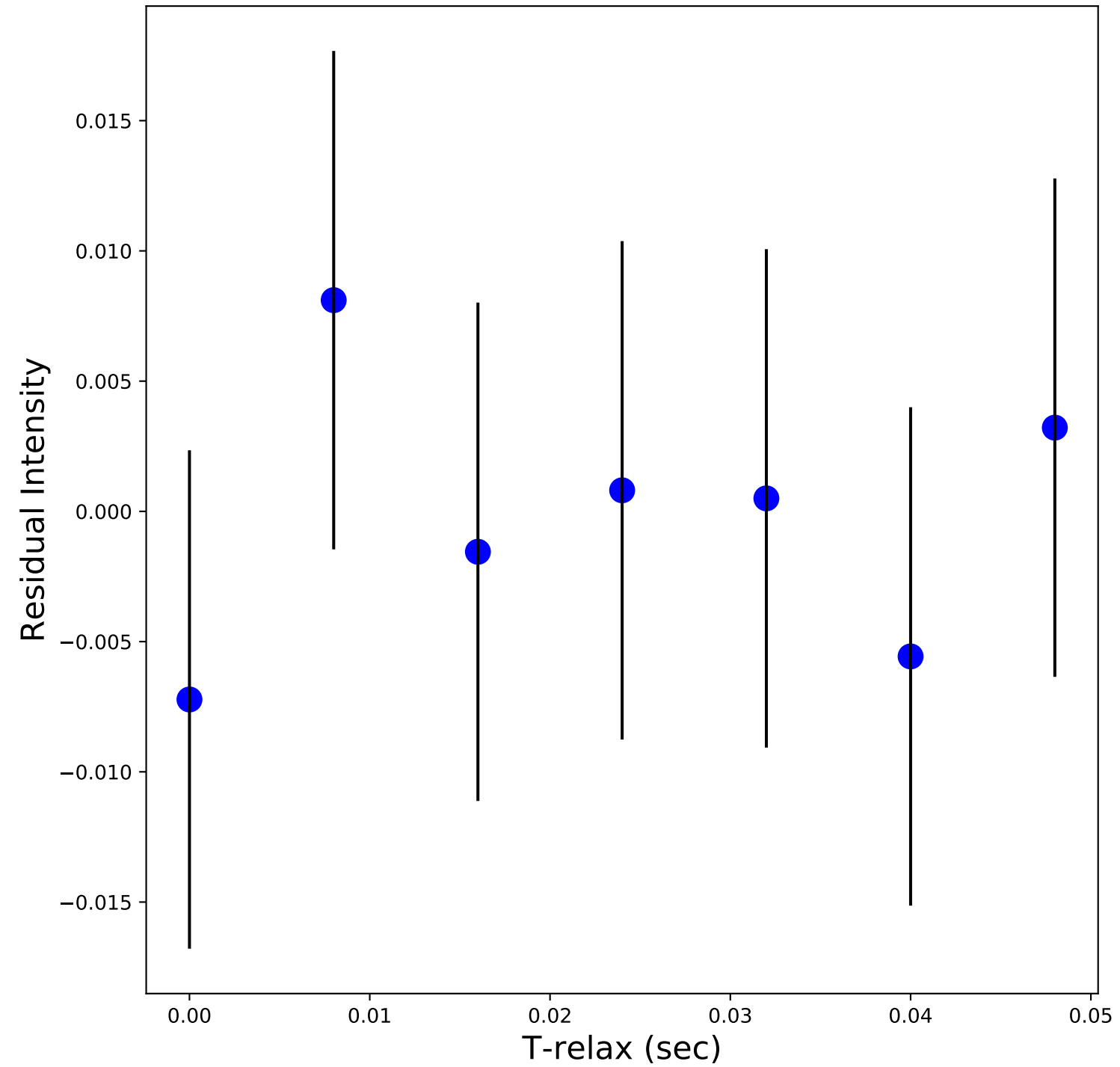
Folder (1497)



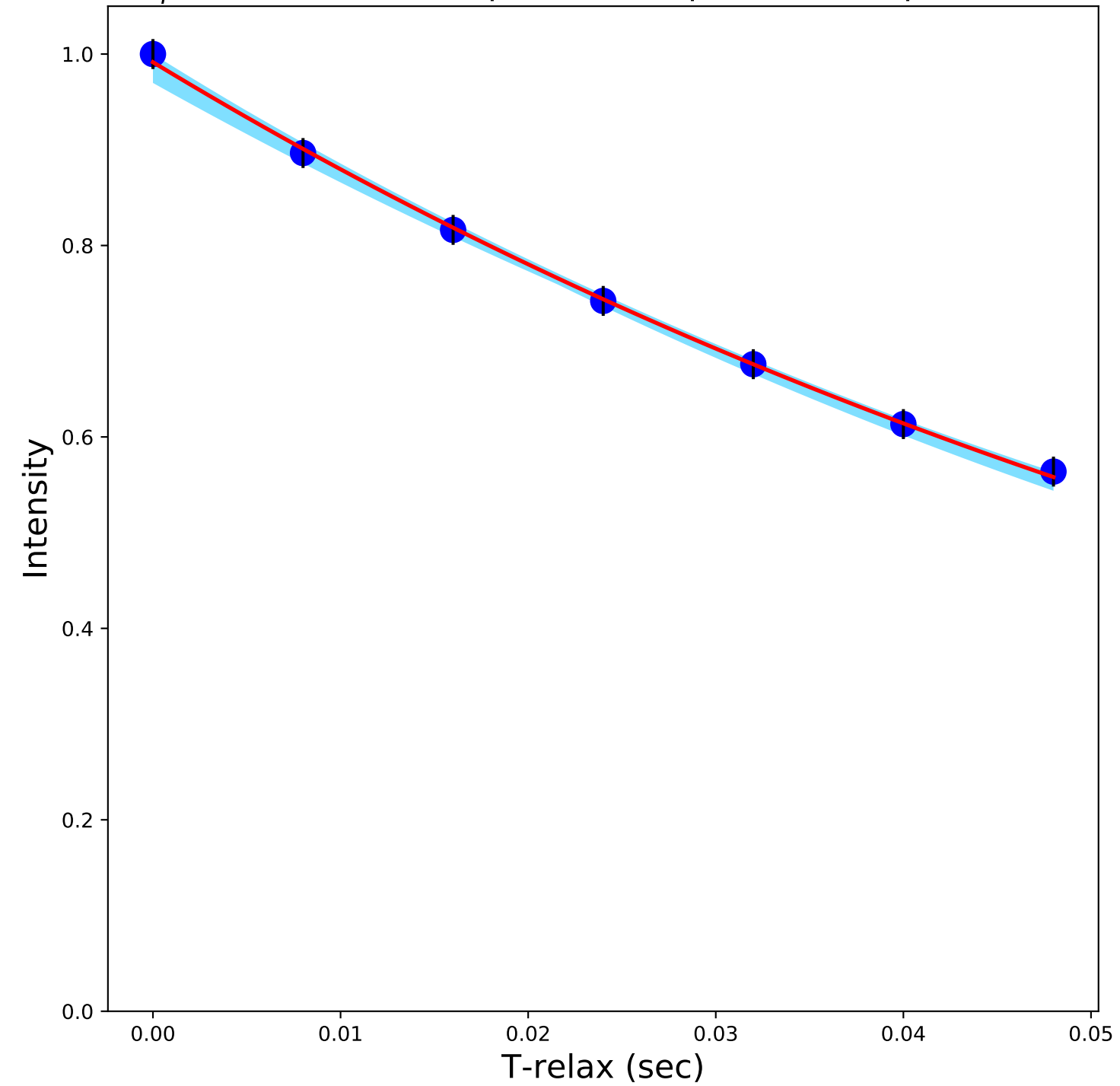
$R_{1\rho} 2.79 \pm 0.17 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 1600 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



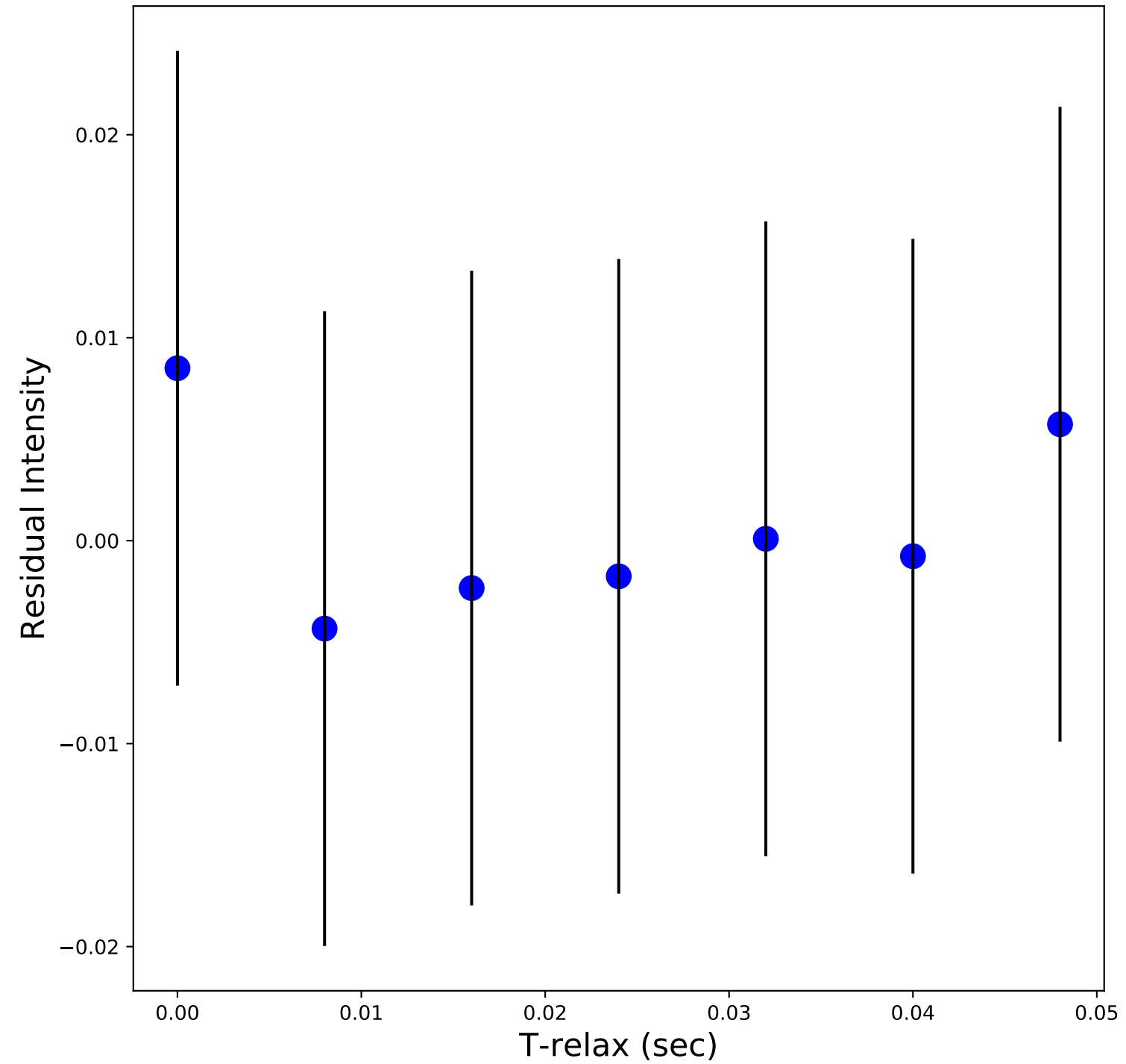
Folder (1498)



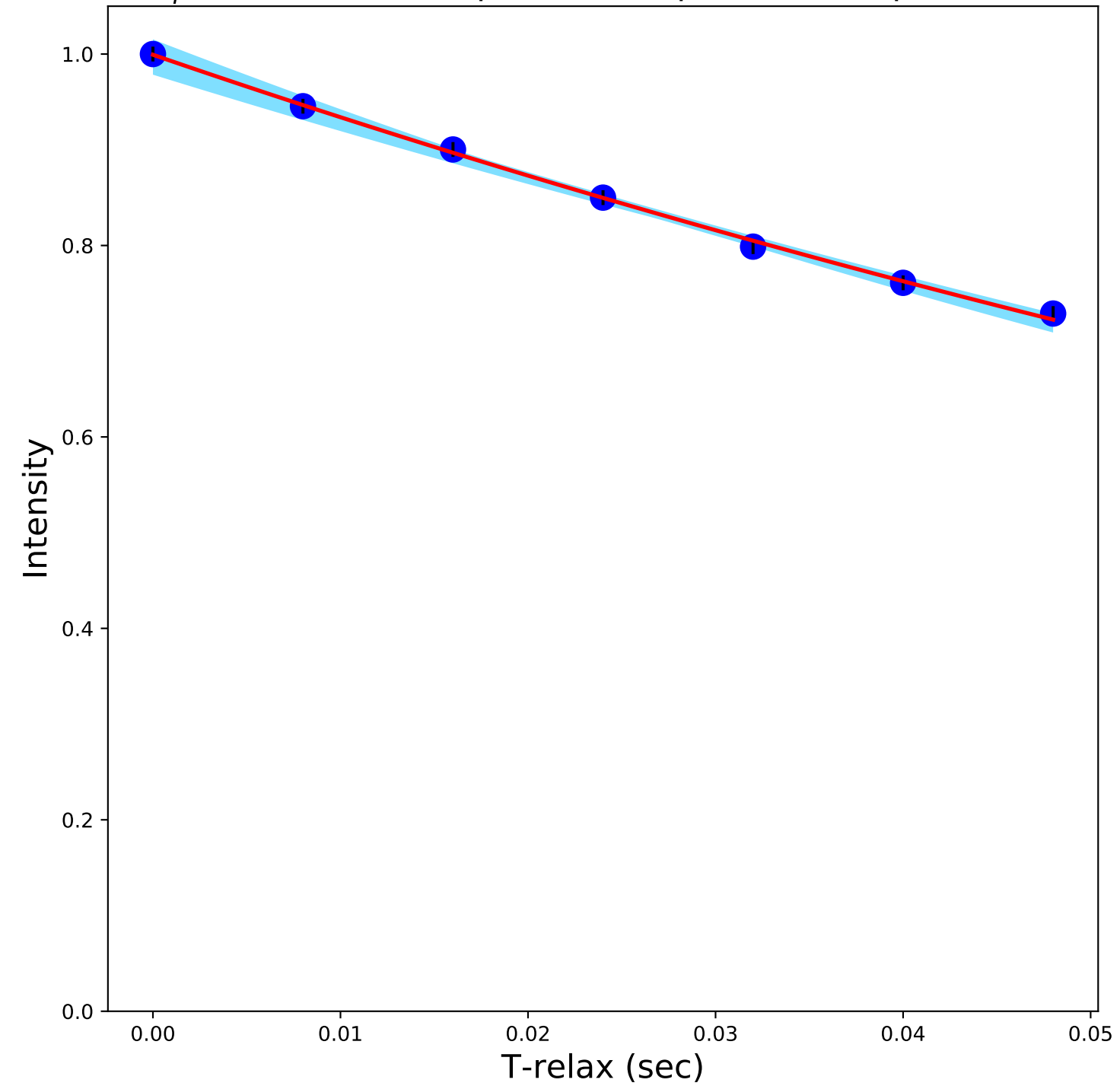
$R_{1\rho} 11.97 \pm 0.22 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



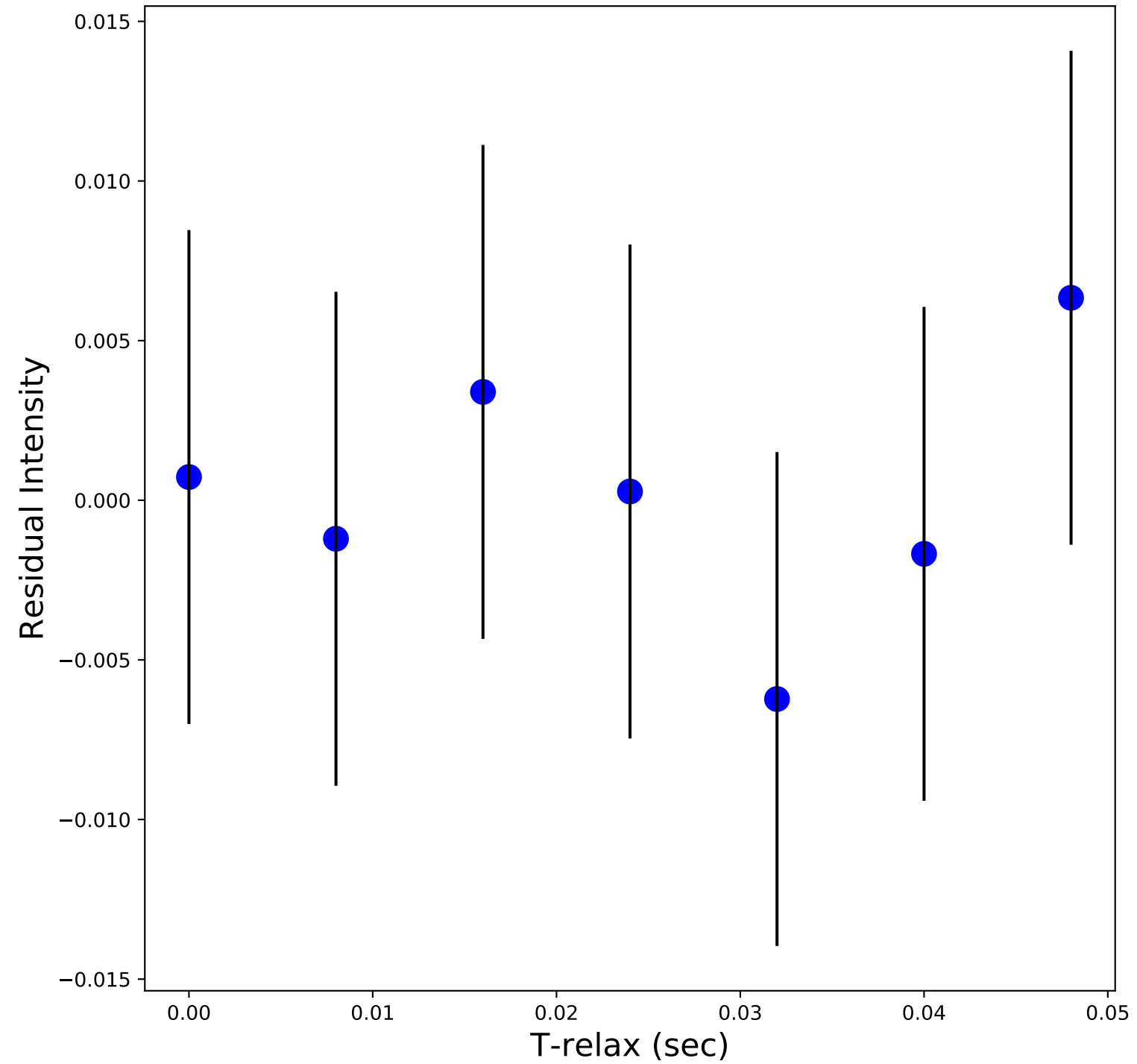
Folder (1499)



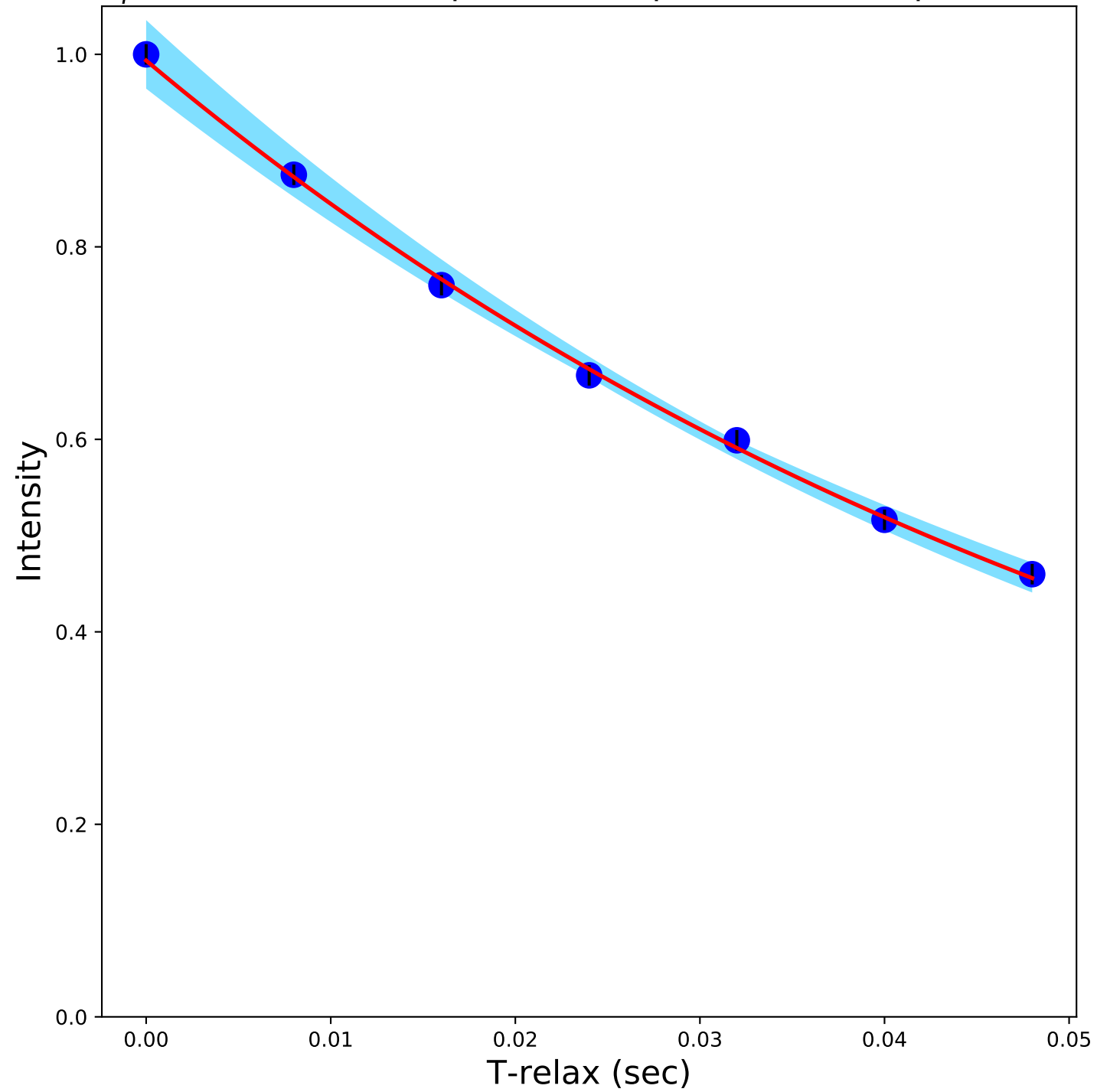
$R_{1\rho} 6.75 \pm 0.15 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



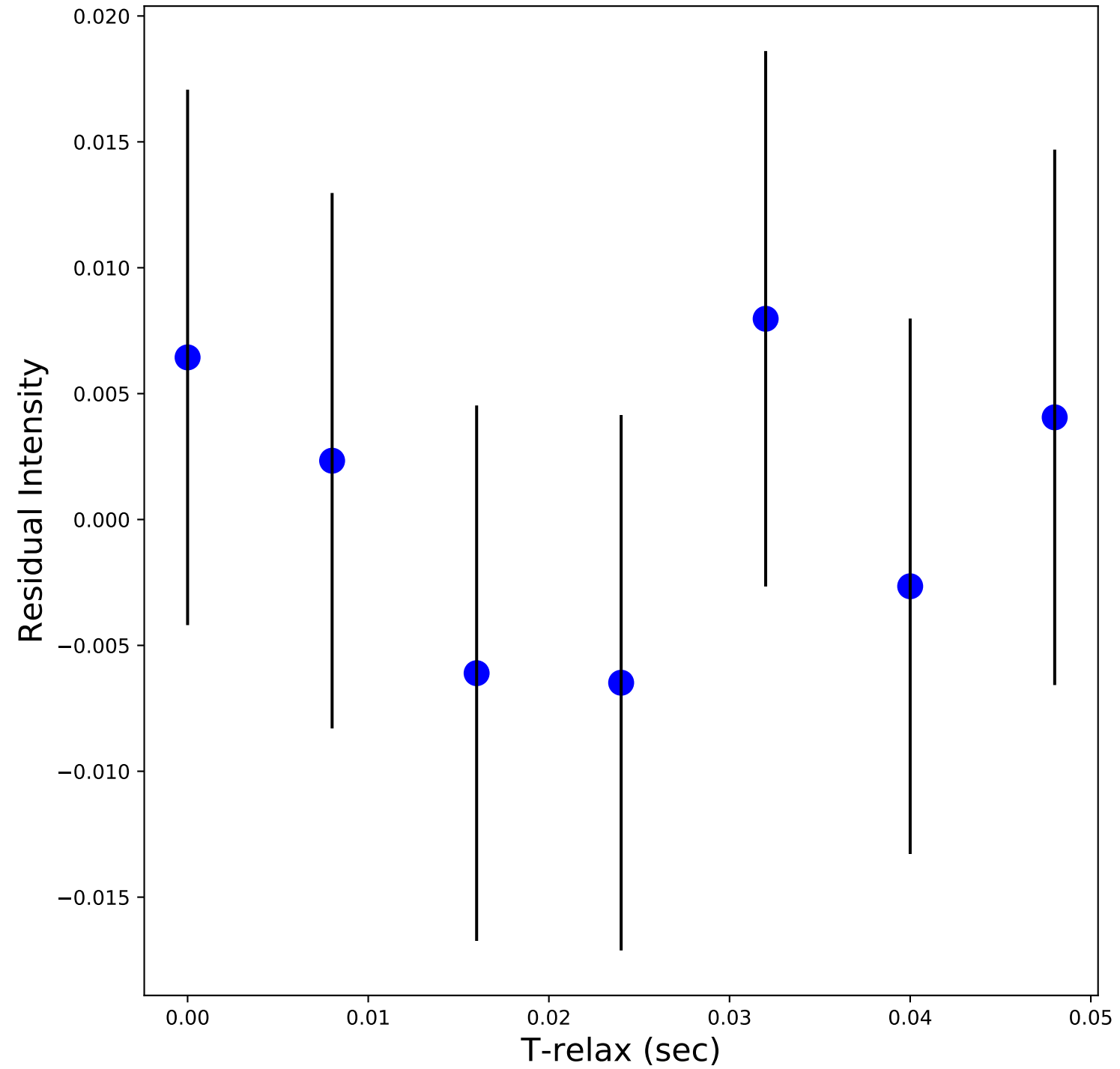
Folder (1500)



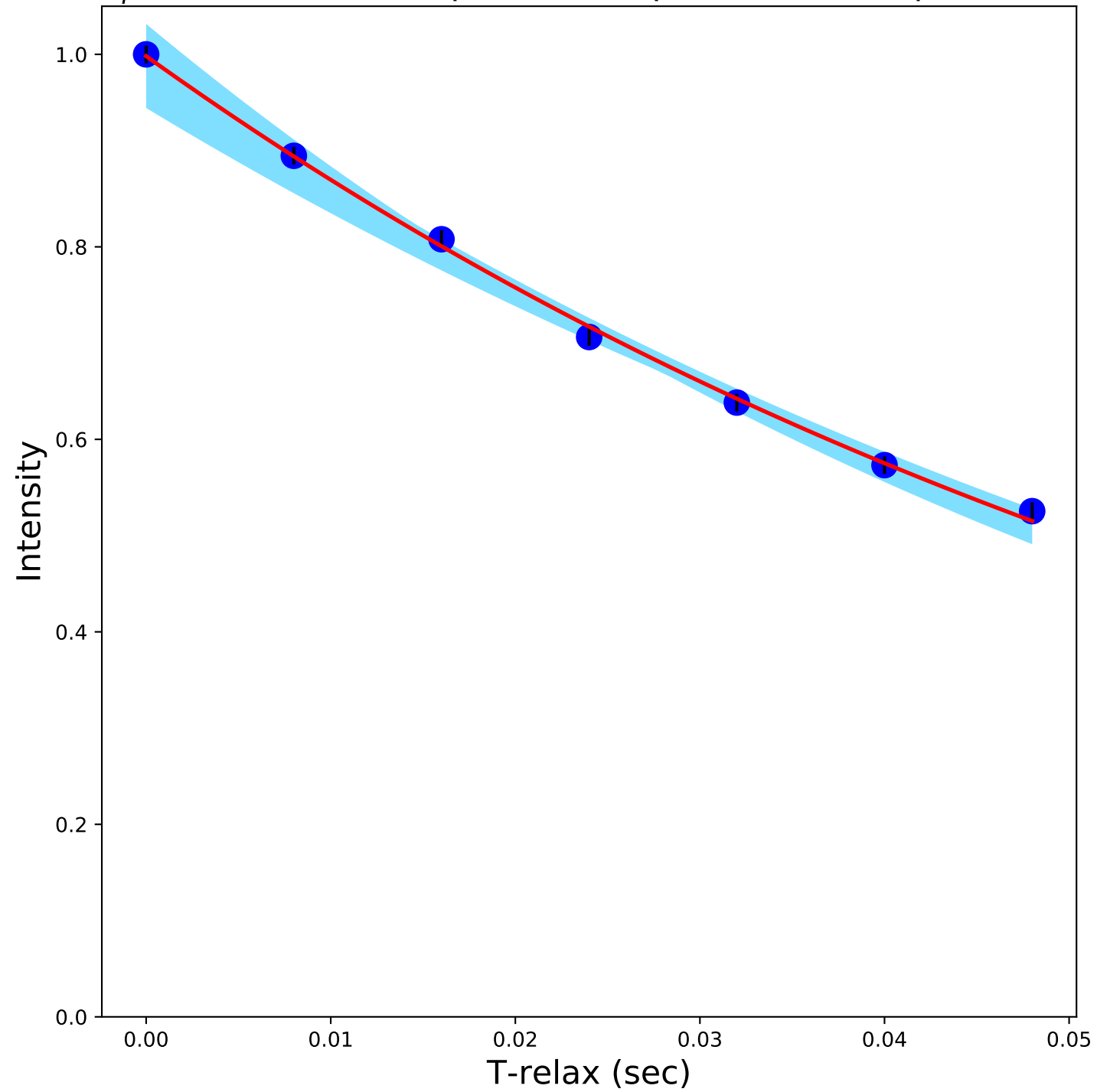
$R_{1\rho} 16.23 \pm 0.28 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.38$



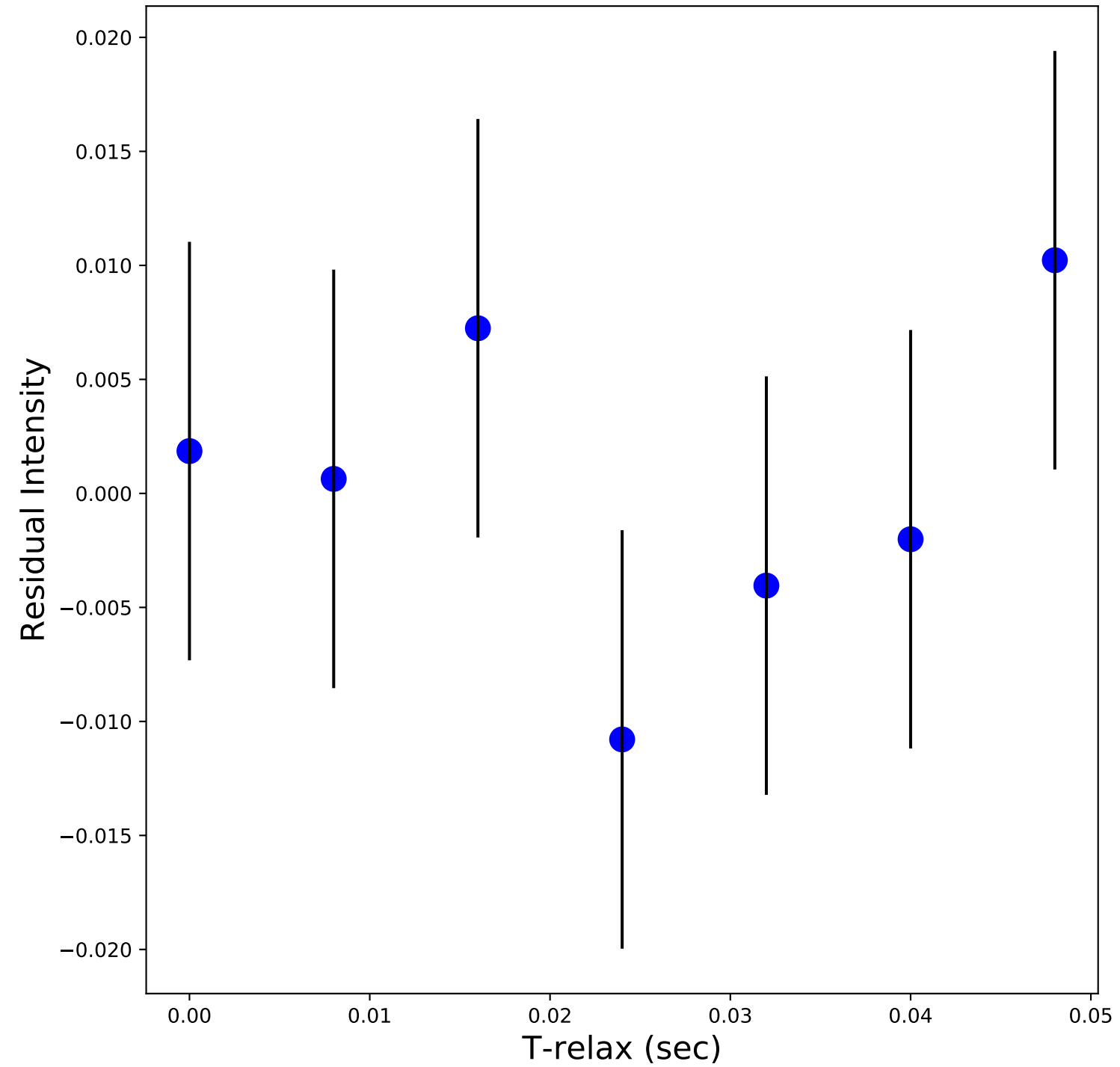
Folder (1501)



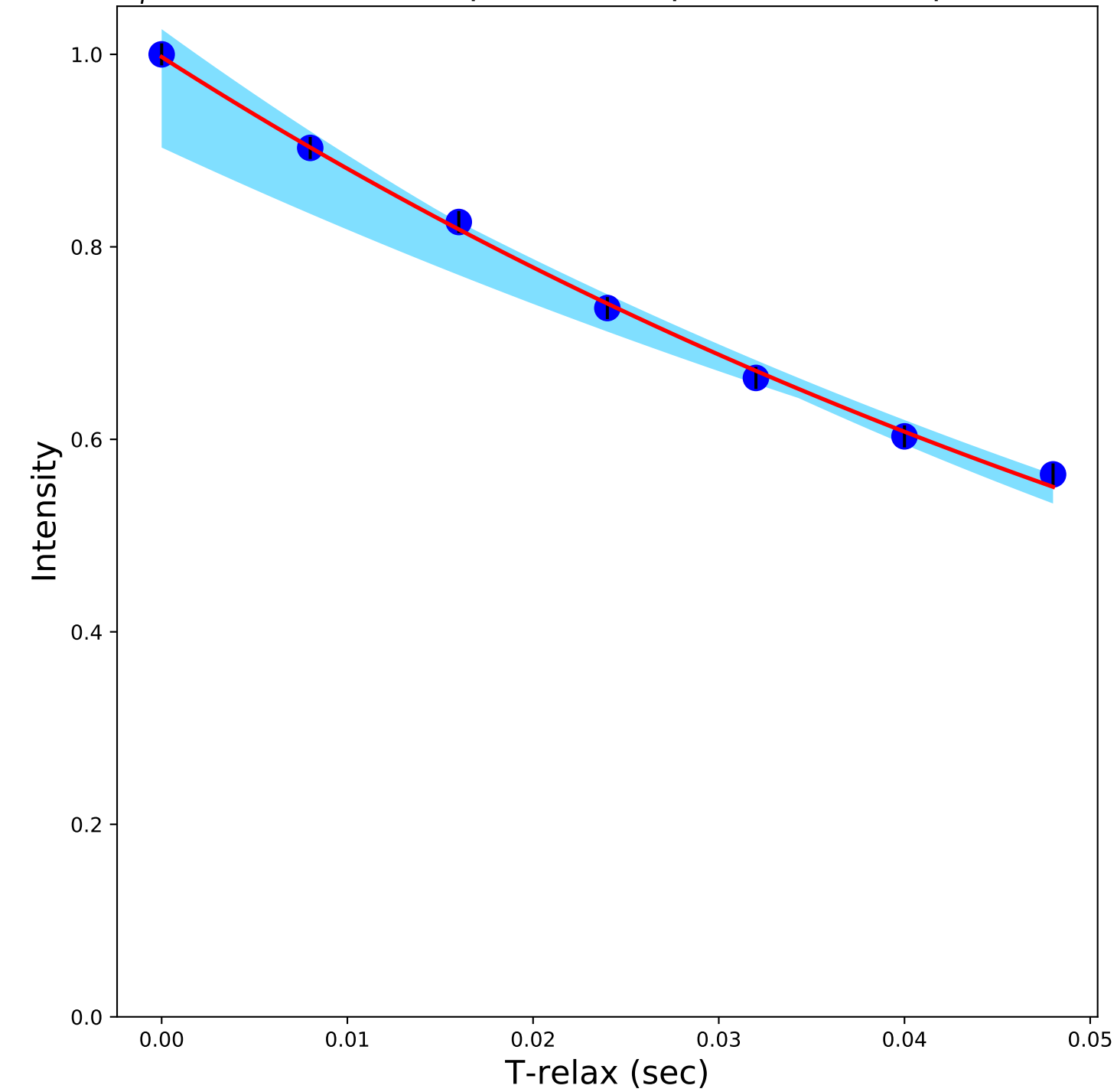
$R_{1\rho} \ 13.78 \pm 0.32 \ s^{-1} \ | \ \omega_1 \ 400 \ Hz \ | \ \Omega_{eff} - 300 \ Hz \ | \ \bar{\chi}^2 = 0.71$



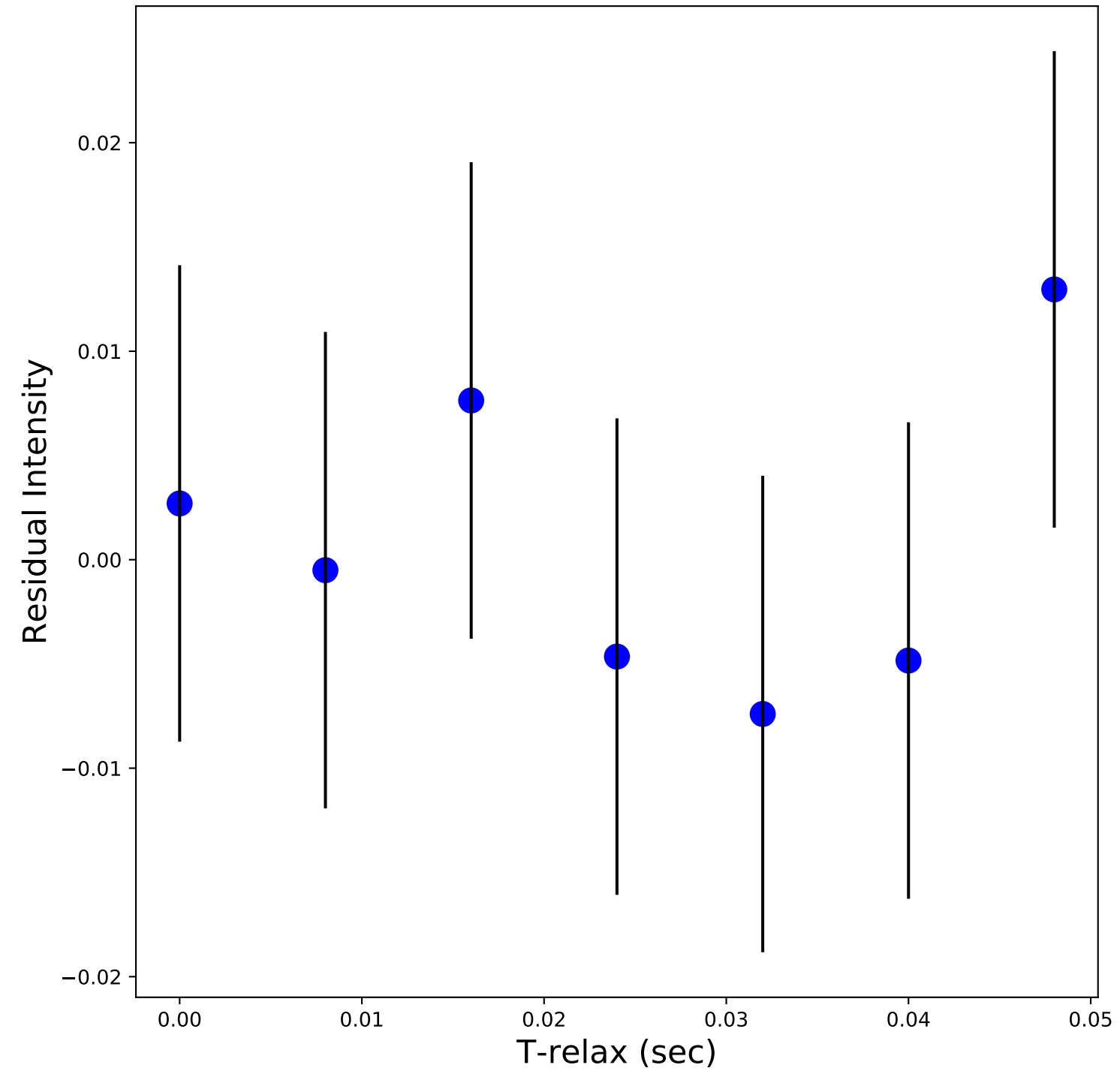
Folder (1502)



$R_{1\rho} 12.37 \pm 0.37 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.51$

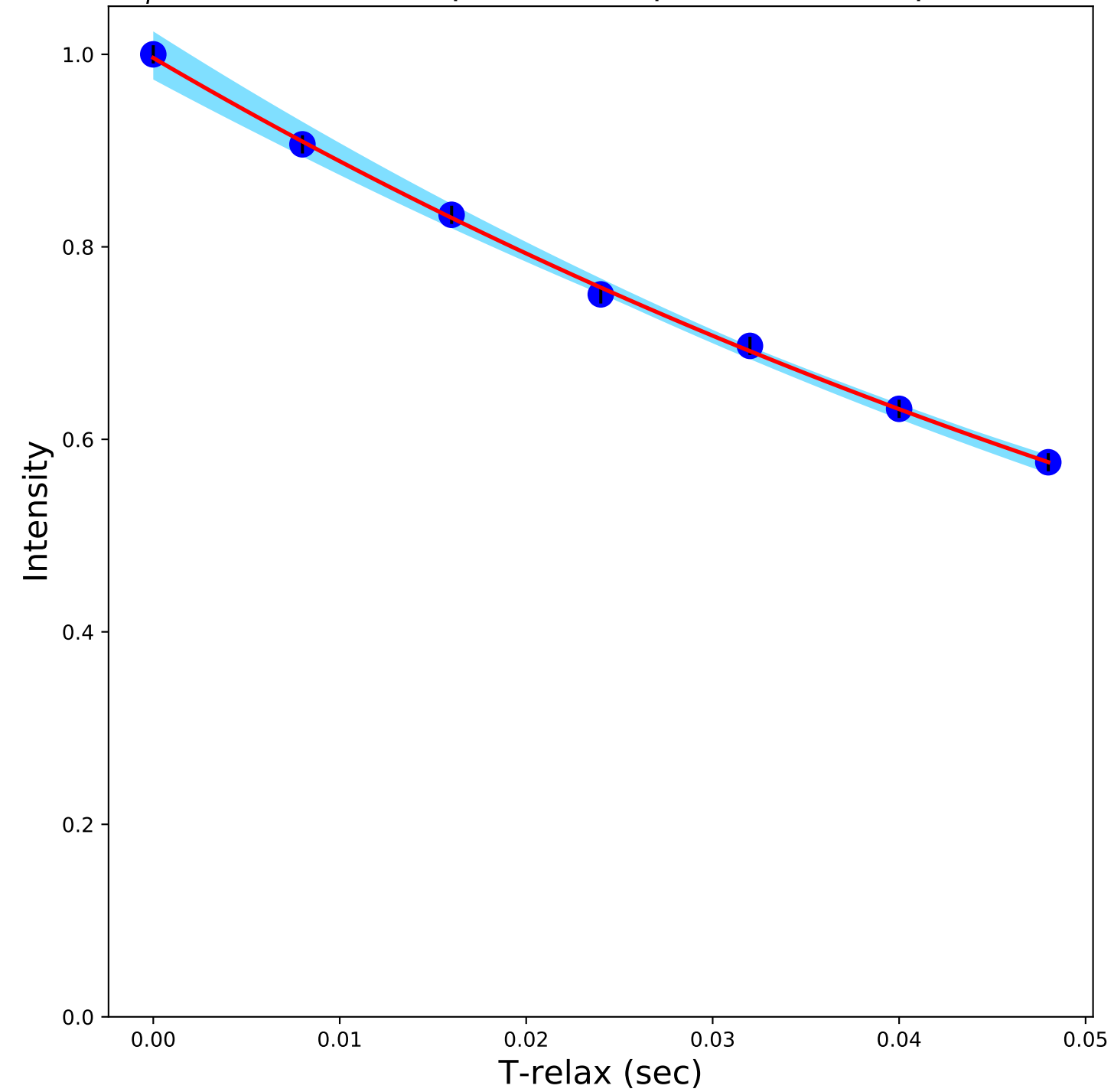


Folder (1503)

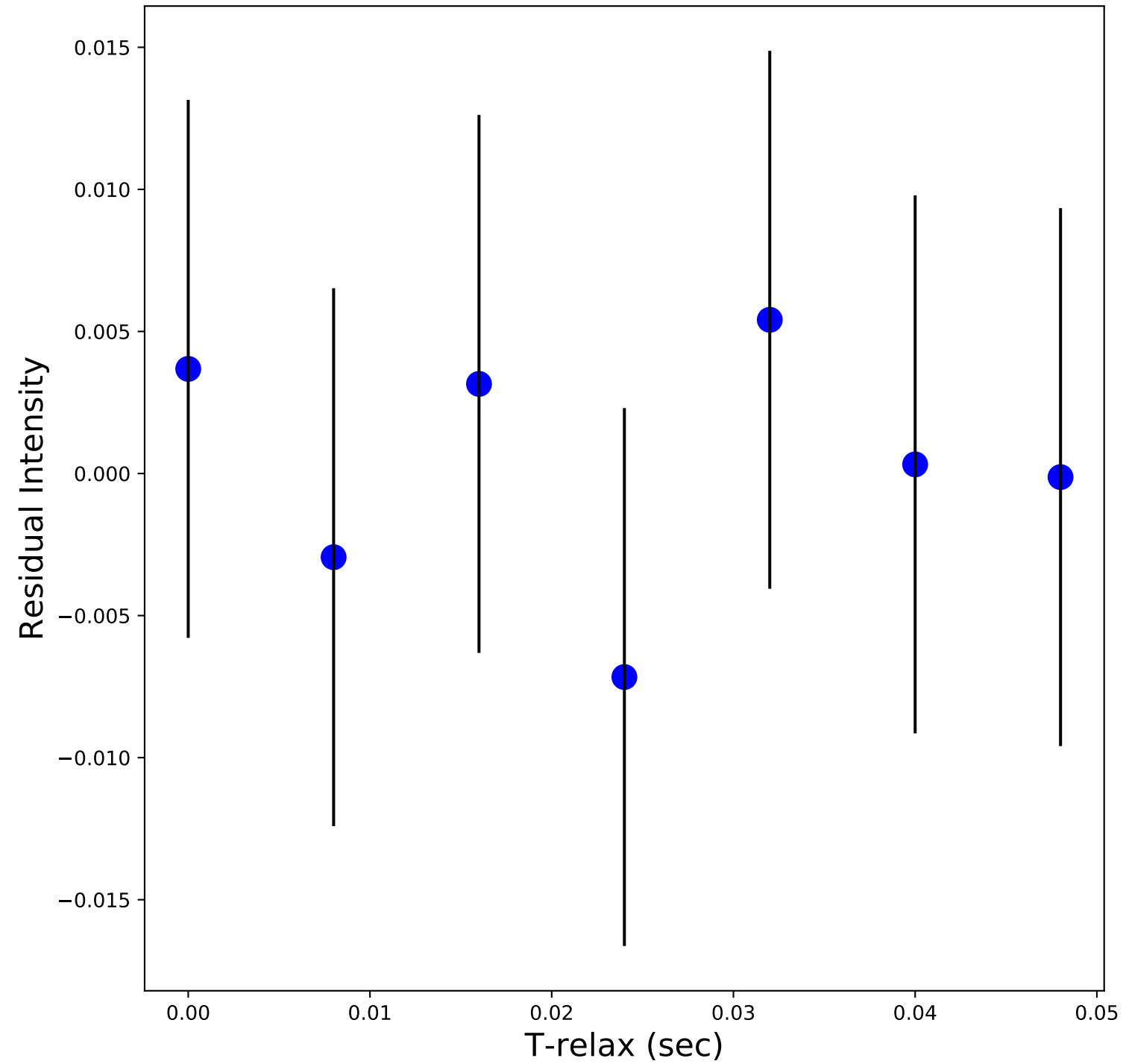




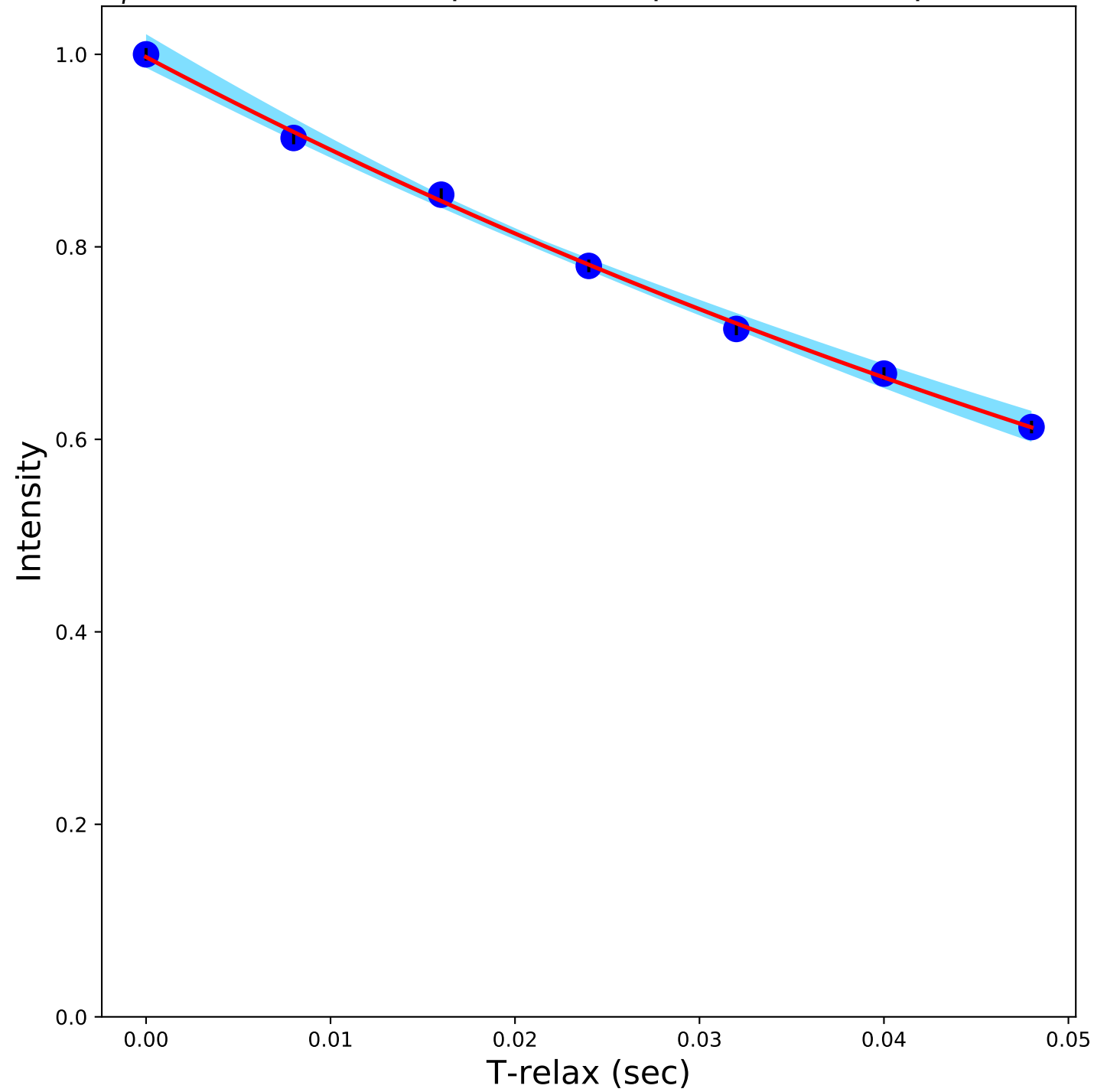
$R_{1\rho} 11.4 \pm 0.14 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



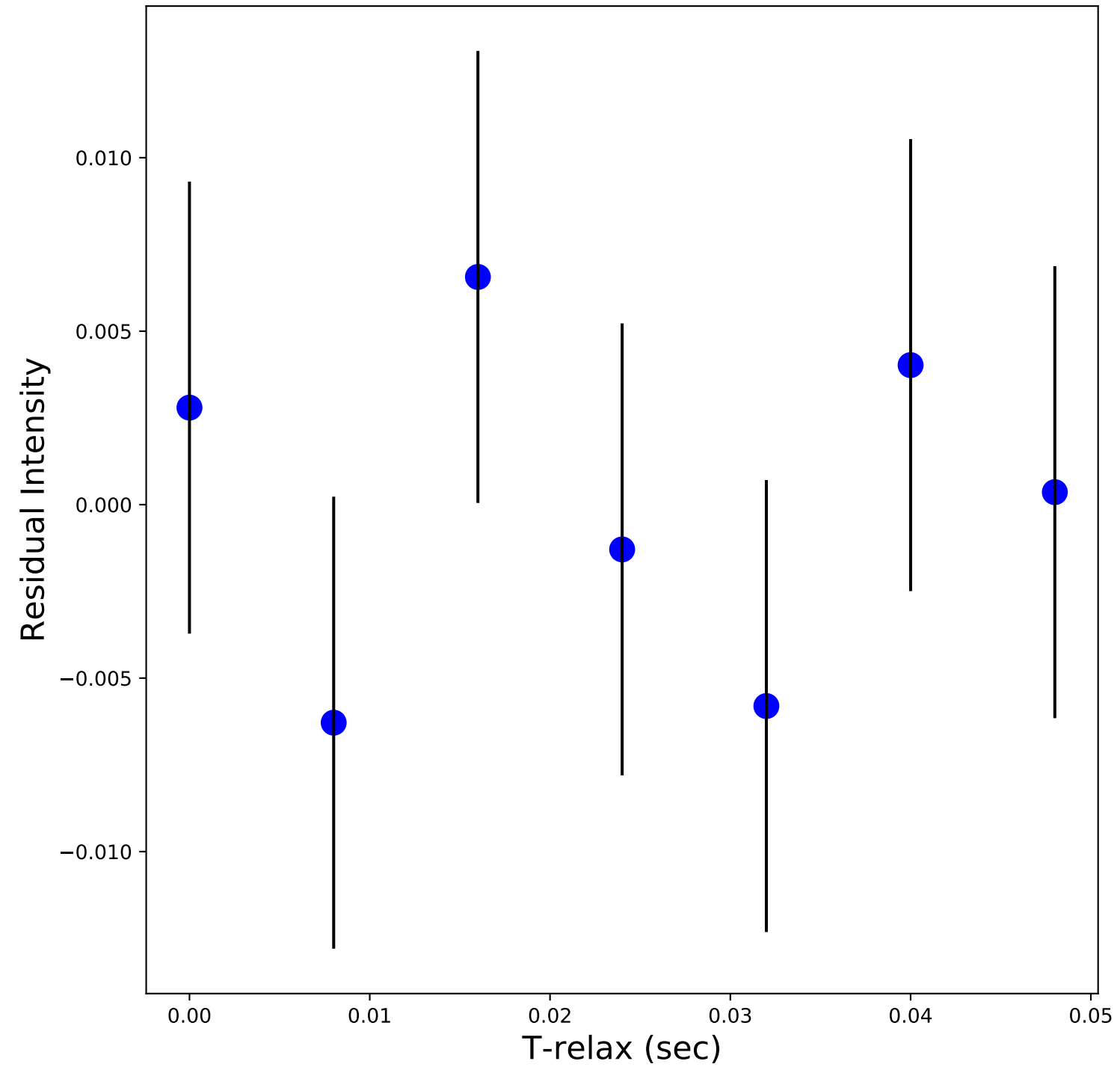
Folder (1504)



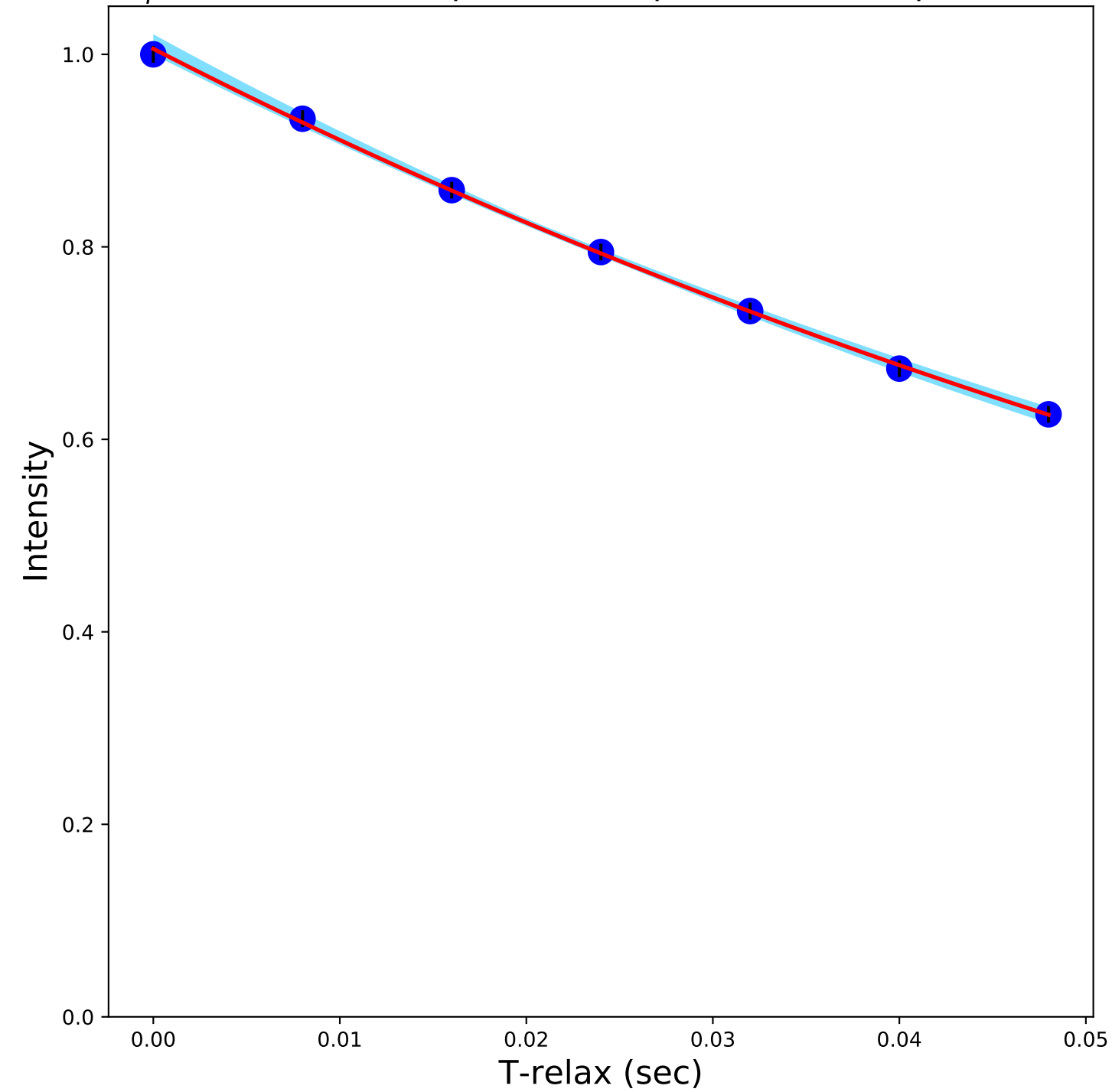
$R_{1\rho} 10.16 \pm 0.17 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.67$



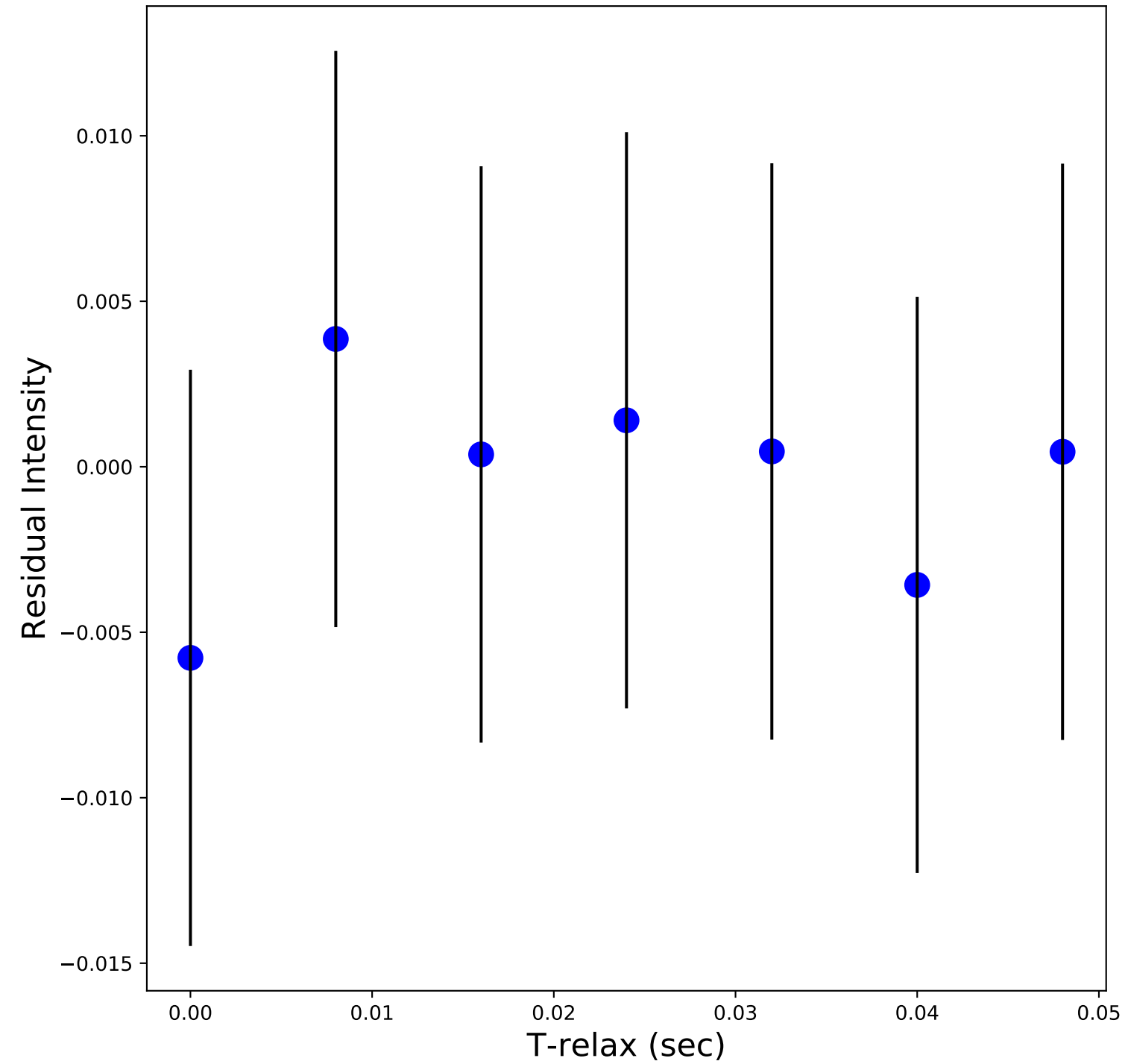
Folder (1505)



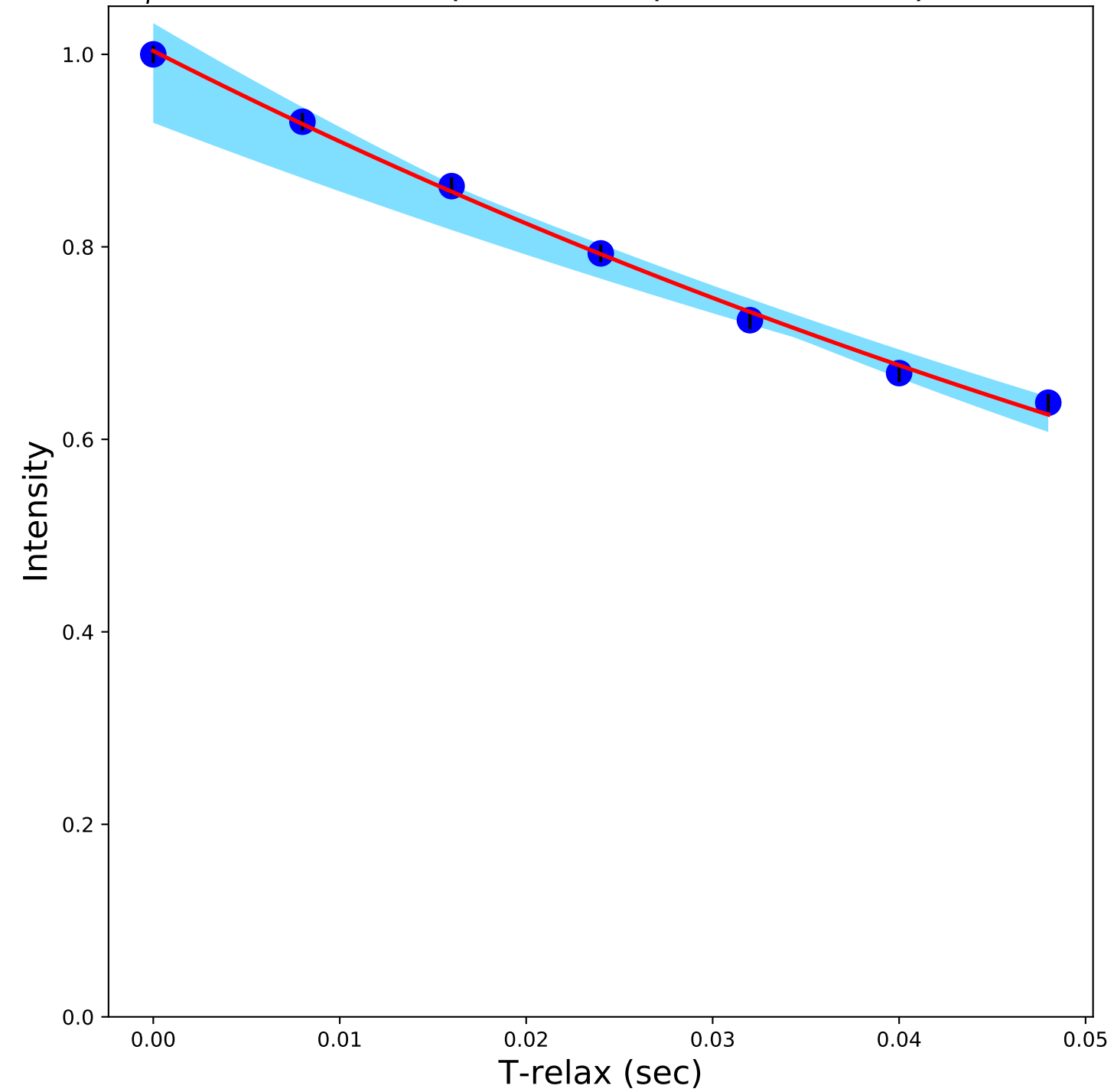
$$R_{1\rho} 9.89 \pm 0.13 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 520 \text{ Hz} \mid \bar{\chi}^2 = 0.17$$



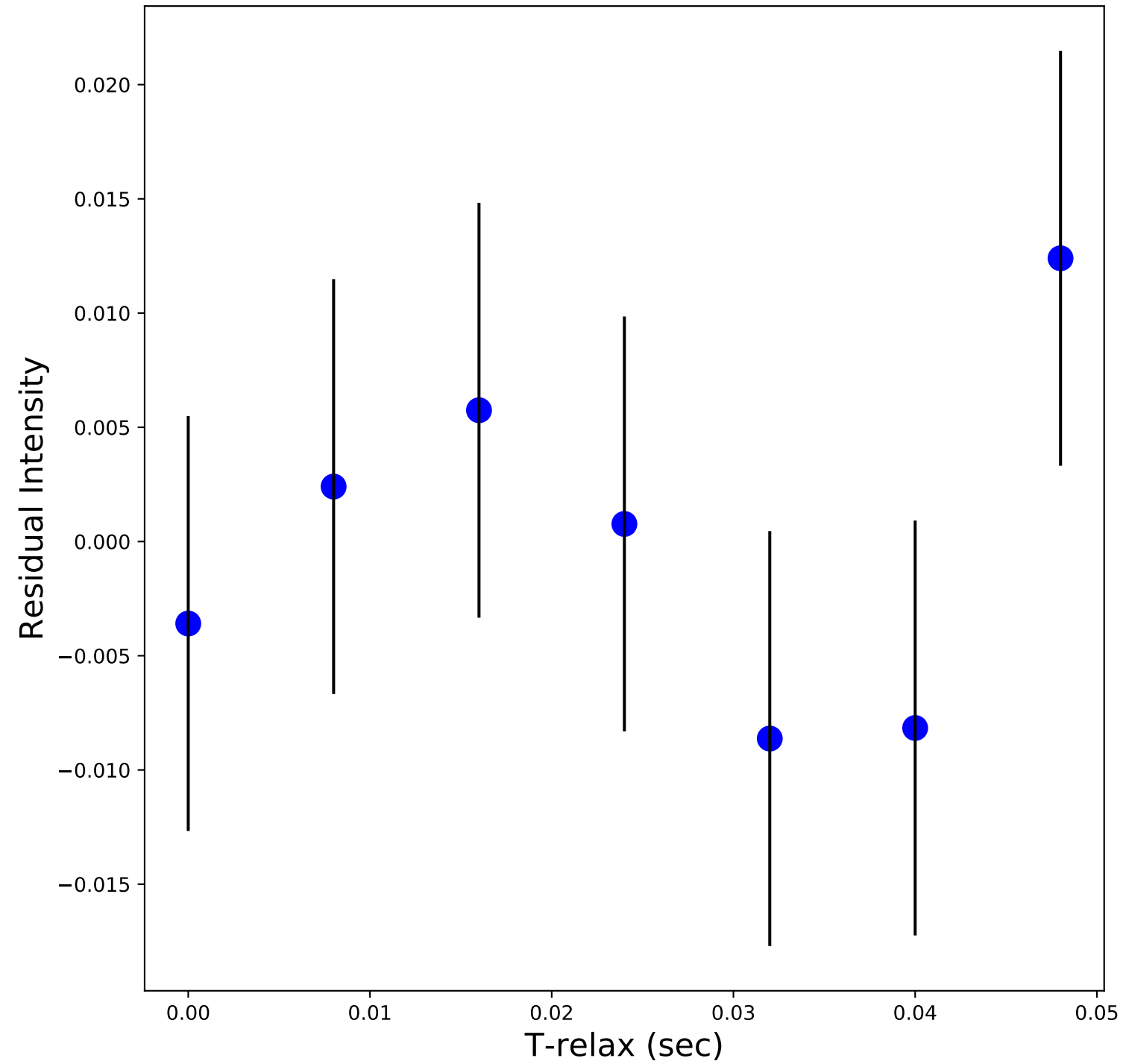
Folder (1506)



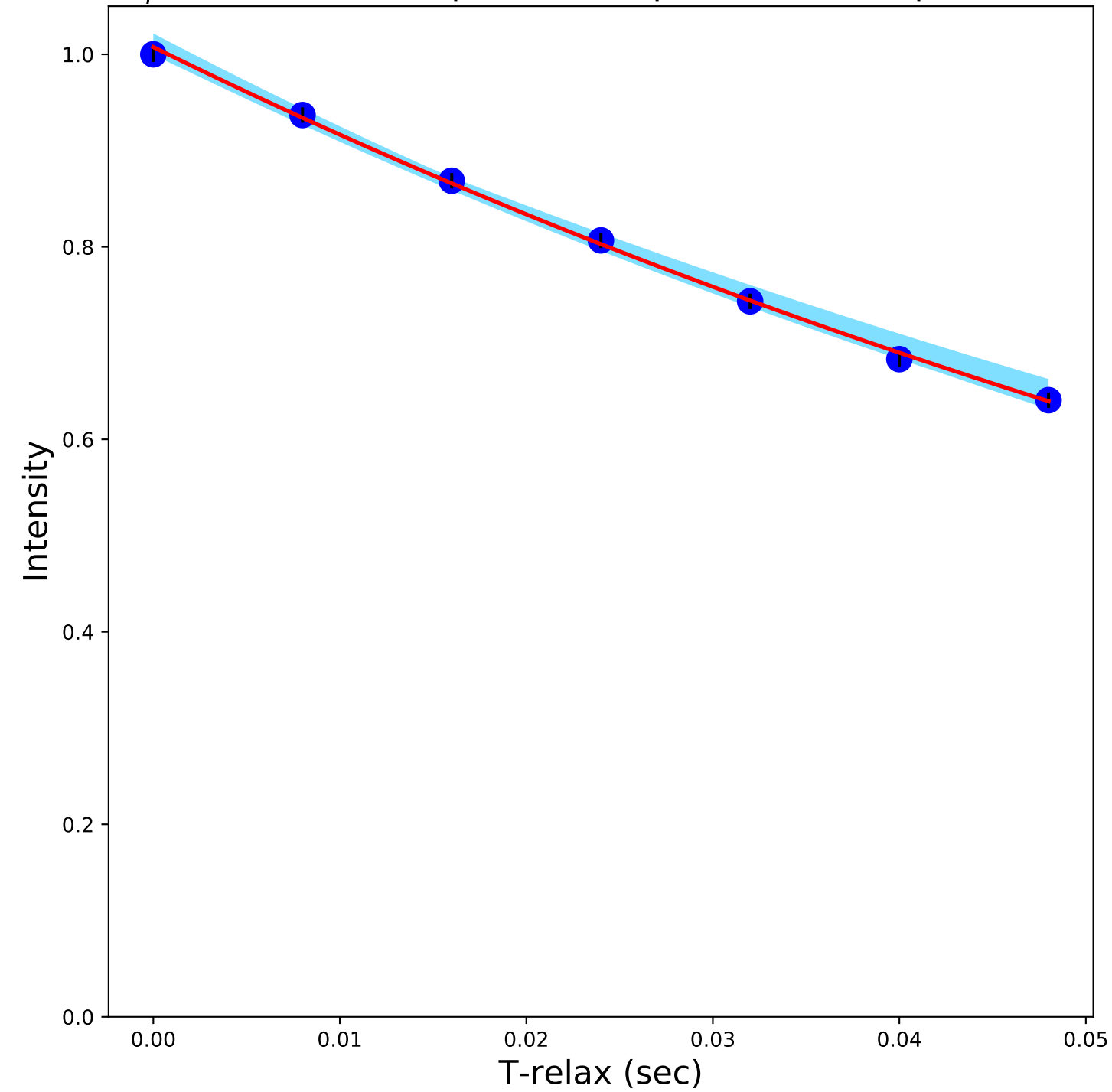
$R_{1\rho} 9.84 \pm 0.32 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 540 \text{ Hz} \mid \bar{\chi}^2 = 0.84$



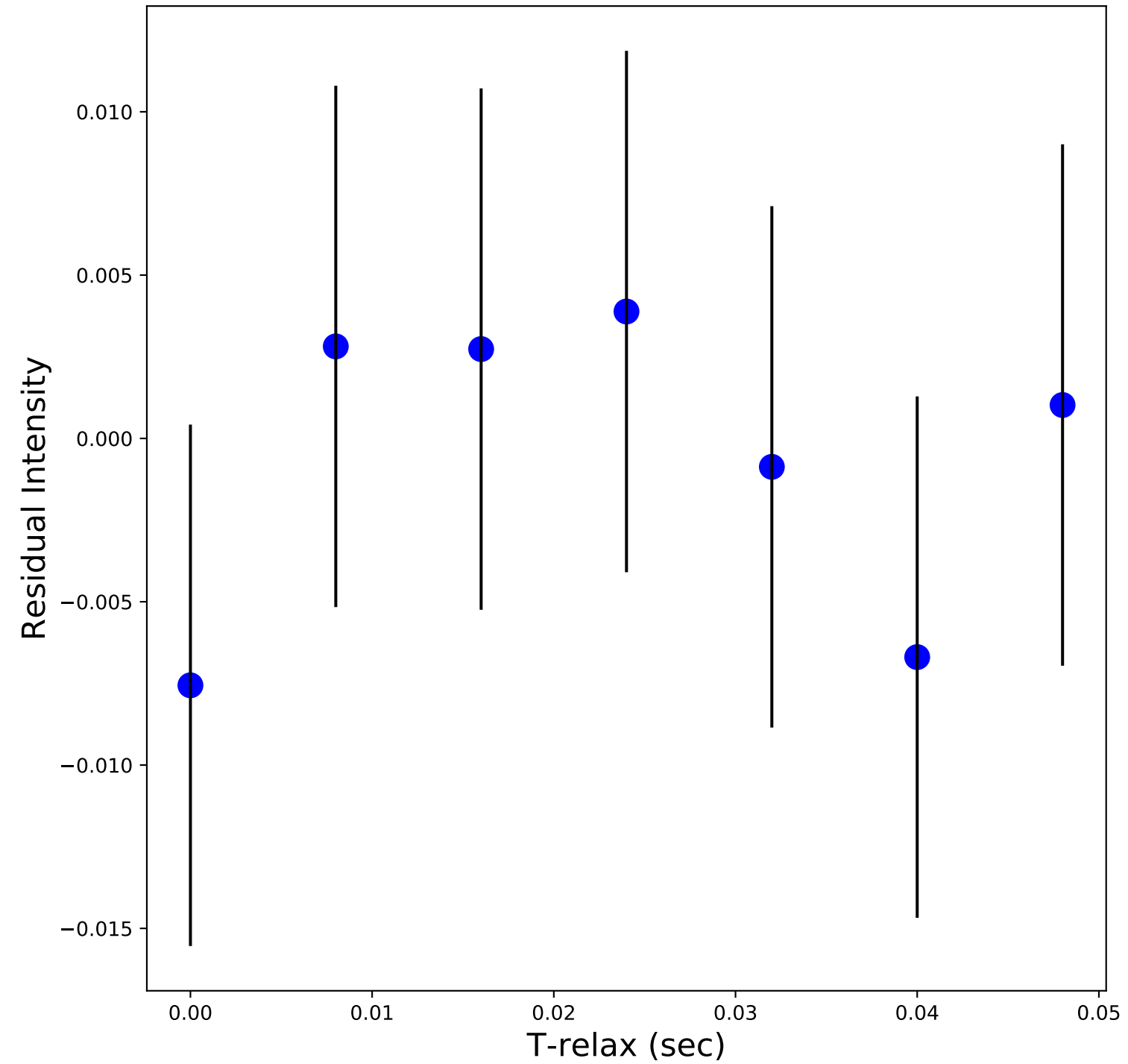
Folder (1507)



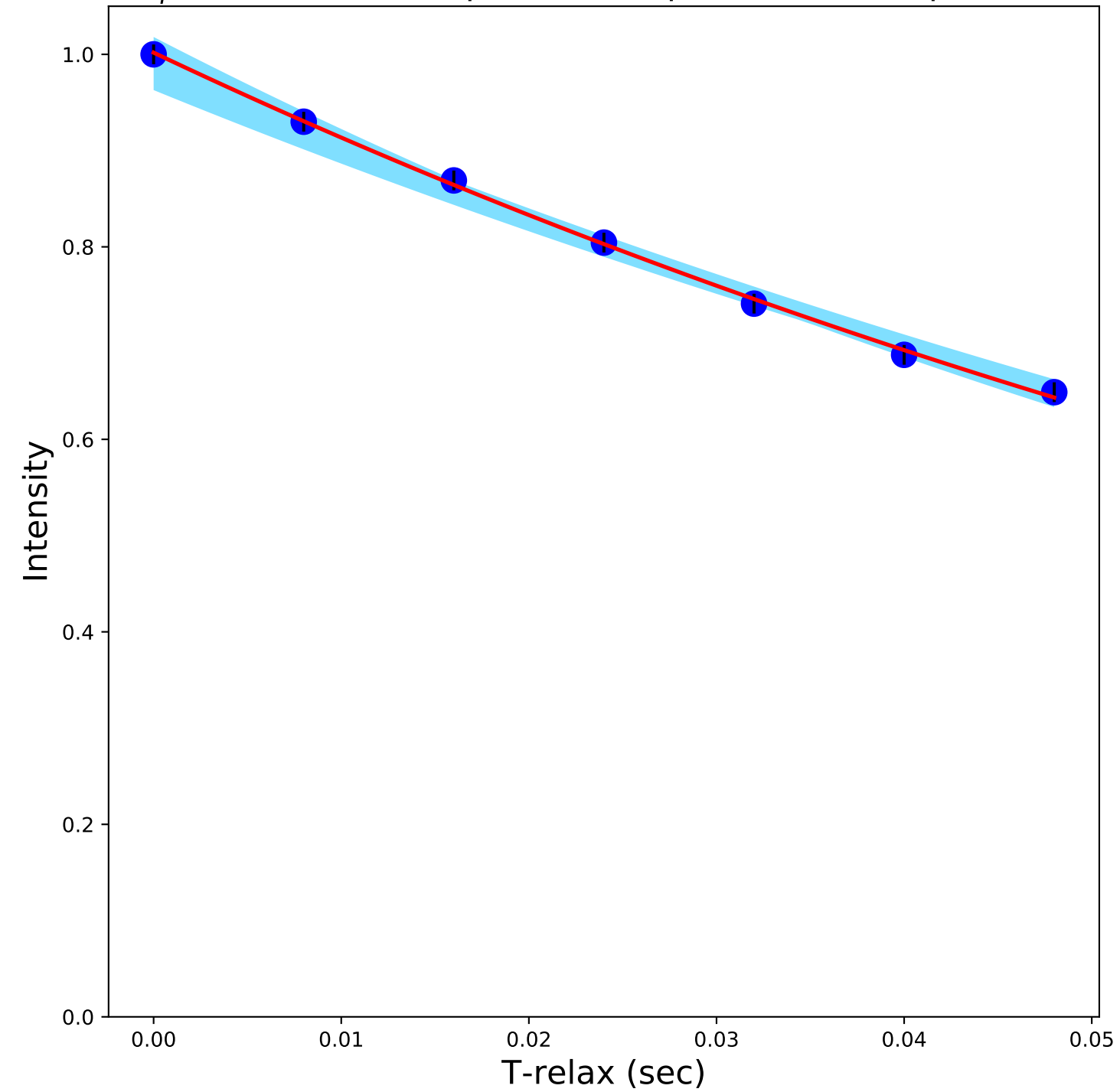
$R_{1\rho} 9.47 \pm 0.19 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 560 \text{ Hz} \mid \bar{\chi}^2 = 0.42$



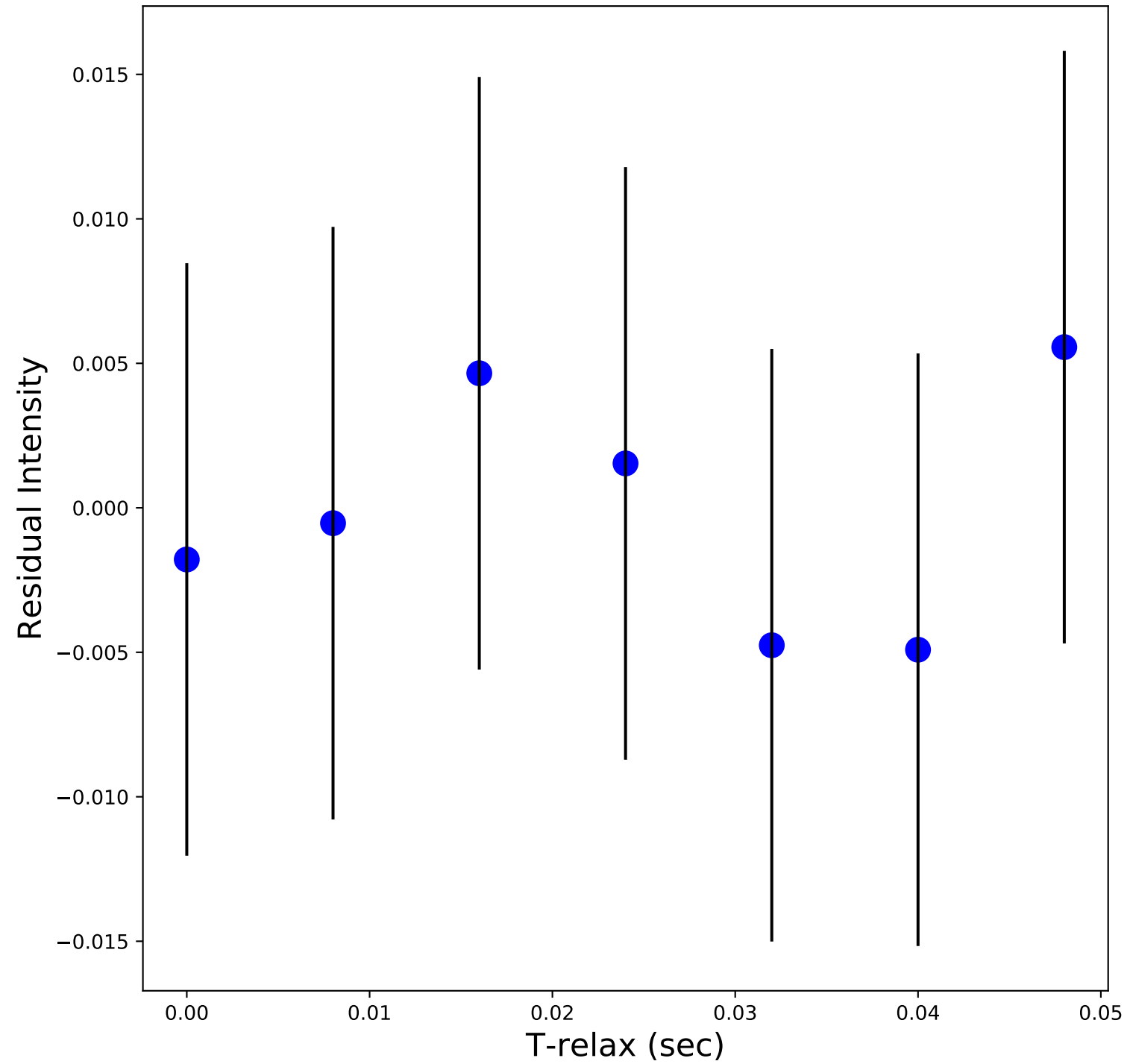
Folder (1508)



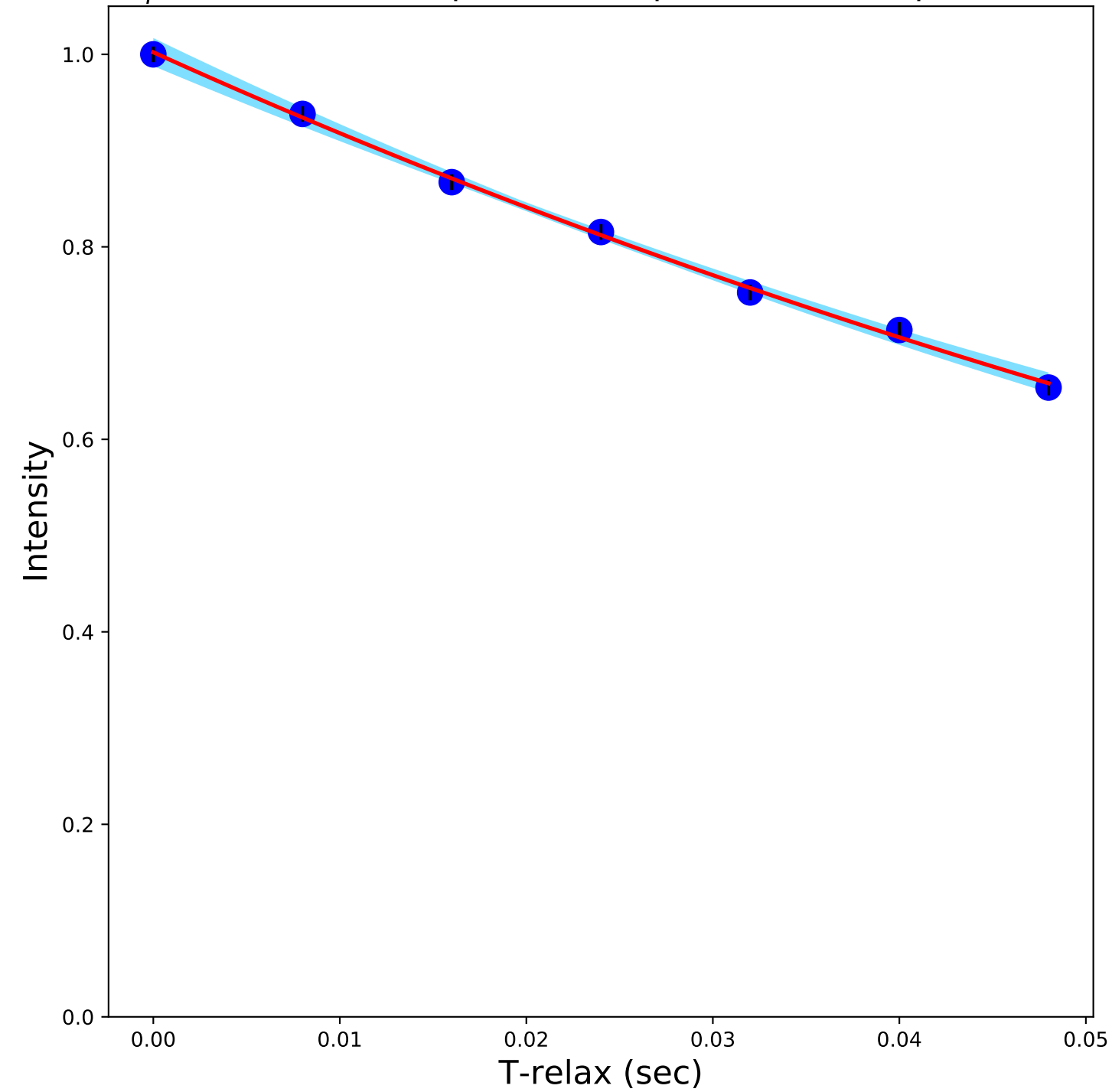
$R_{1\rho} 9.22 \pm 0.17 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 580 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



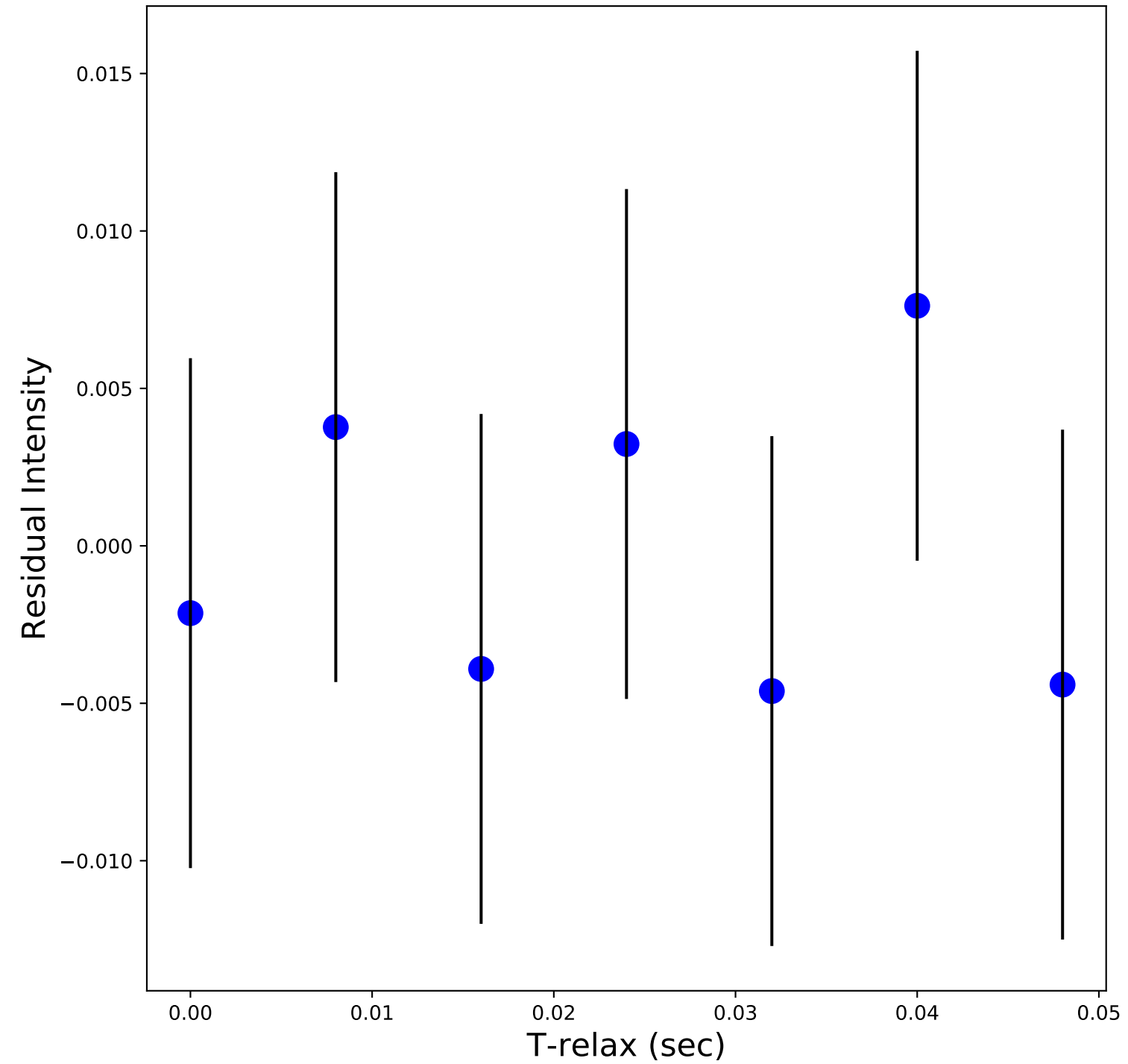
Folder (1509)



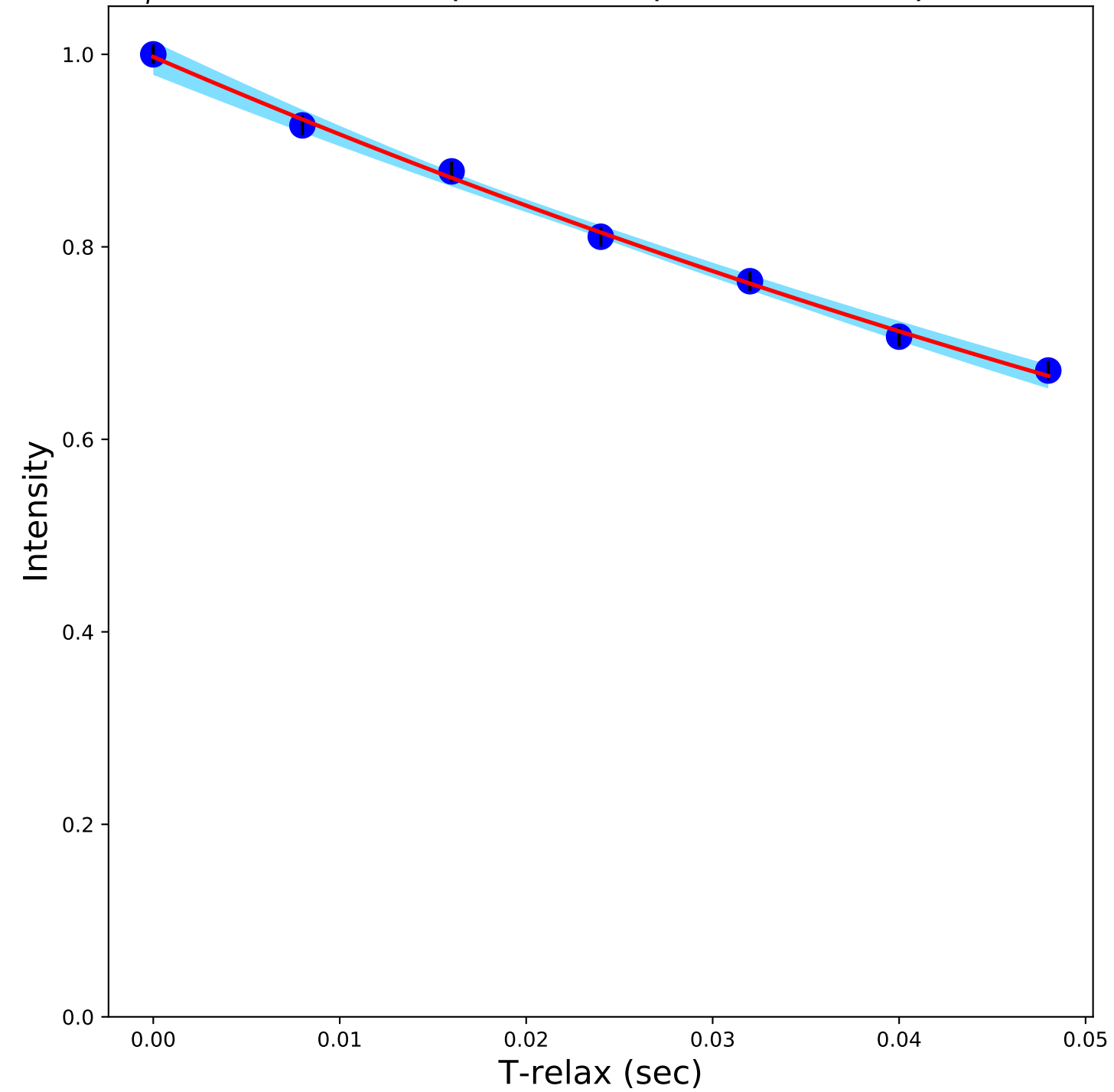
$R_{1\rho} 8.76 \pm 0.16 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.44$



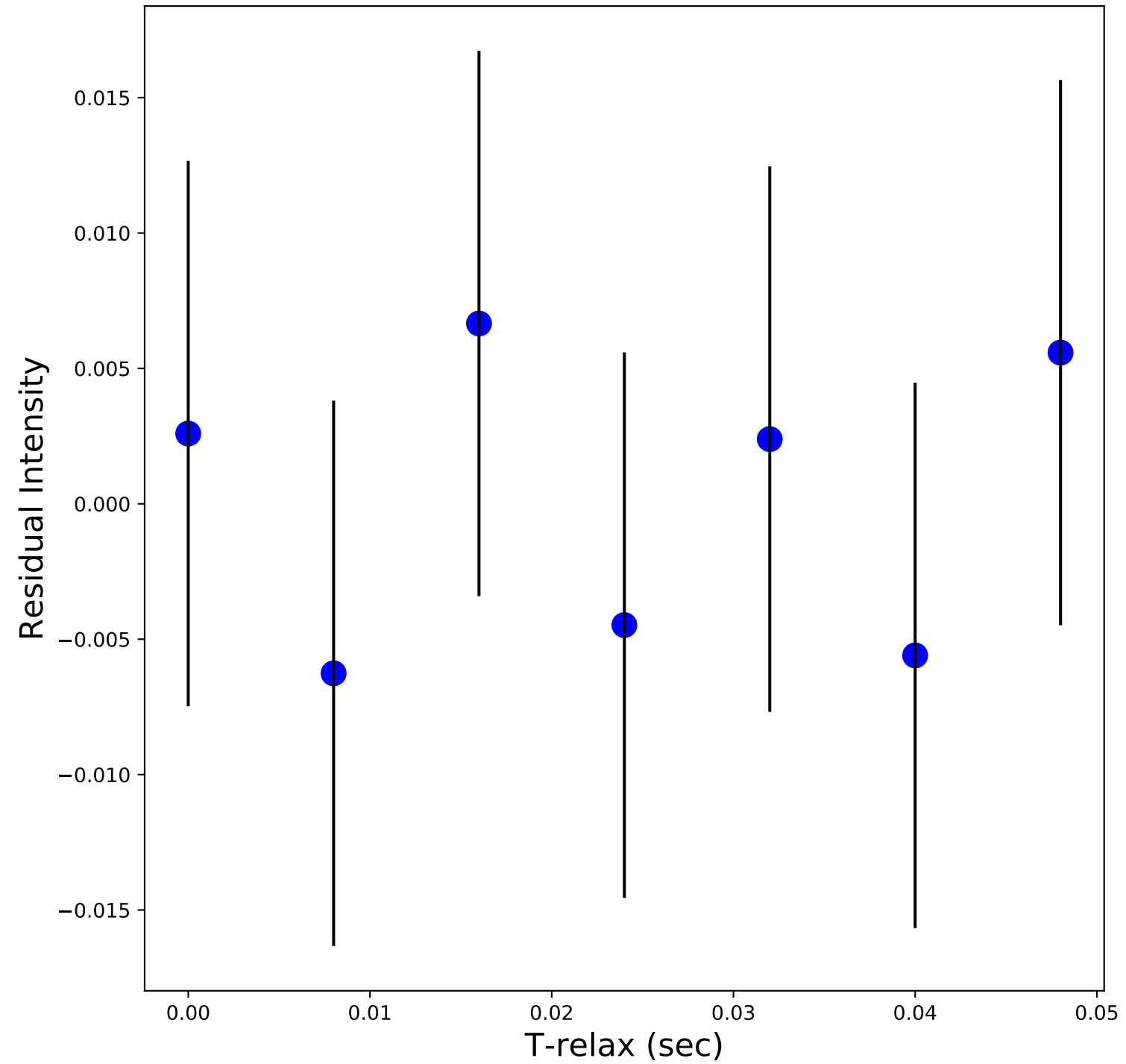
Folder (1510)



$R_{1\rho} 8.42 \pm 0.18 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 620 \text{ Hz} \mid \bar{\chi}^2 = 0.35$

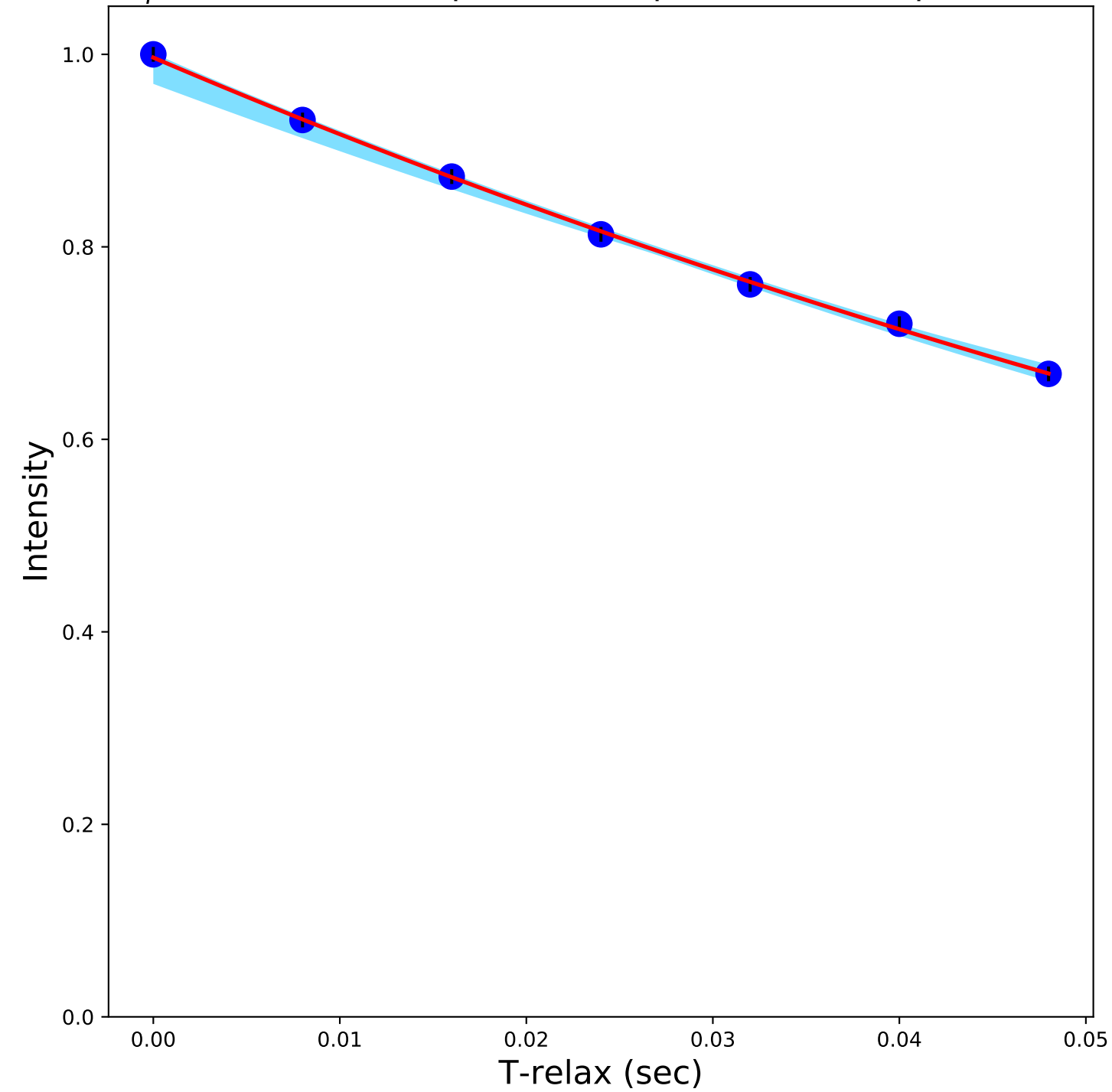


Folder (1511)

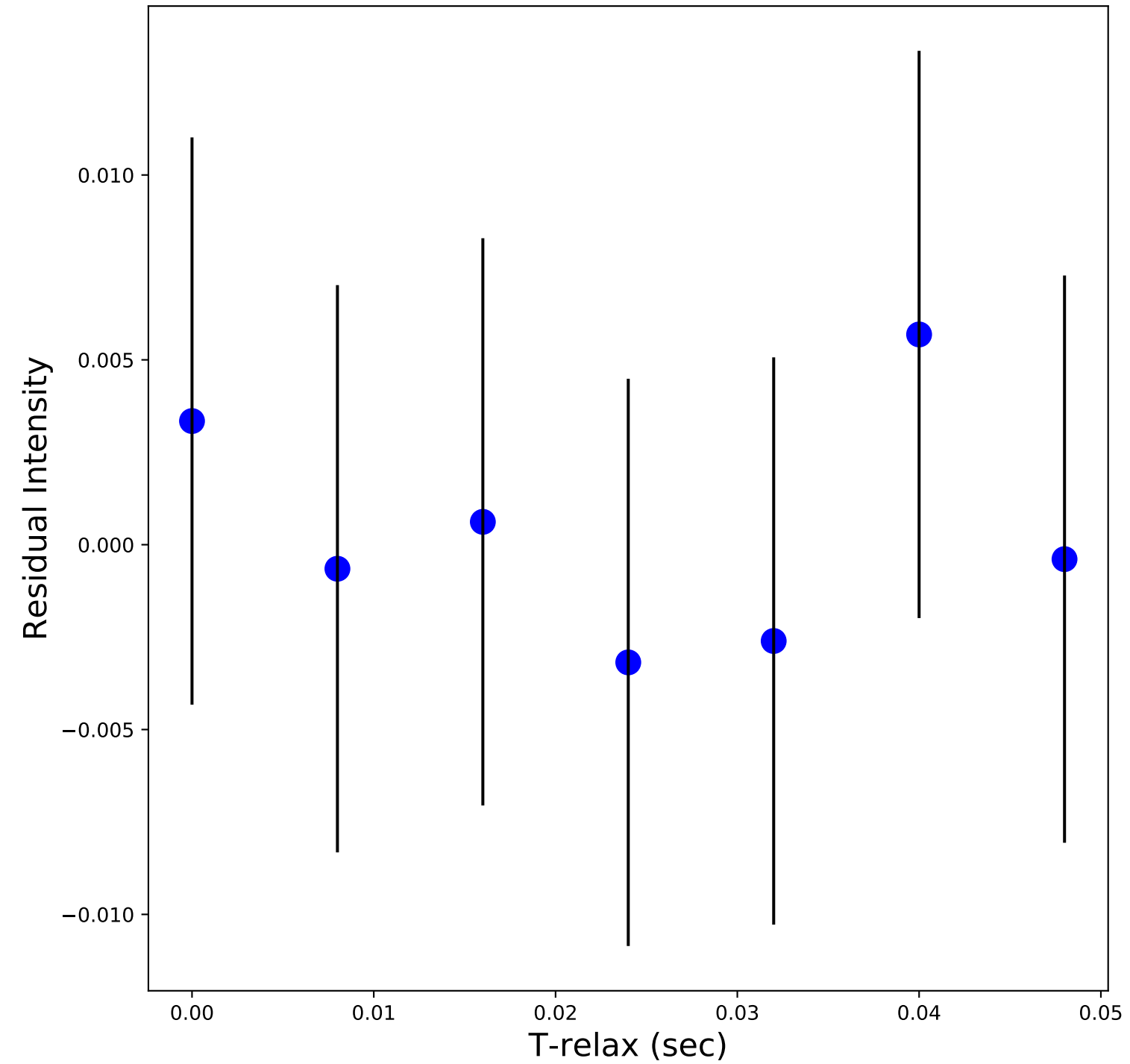




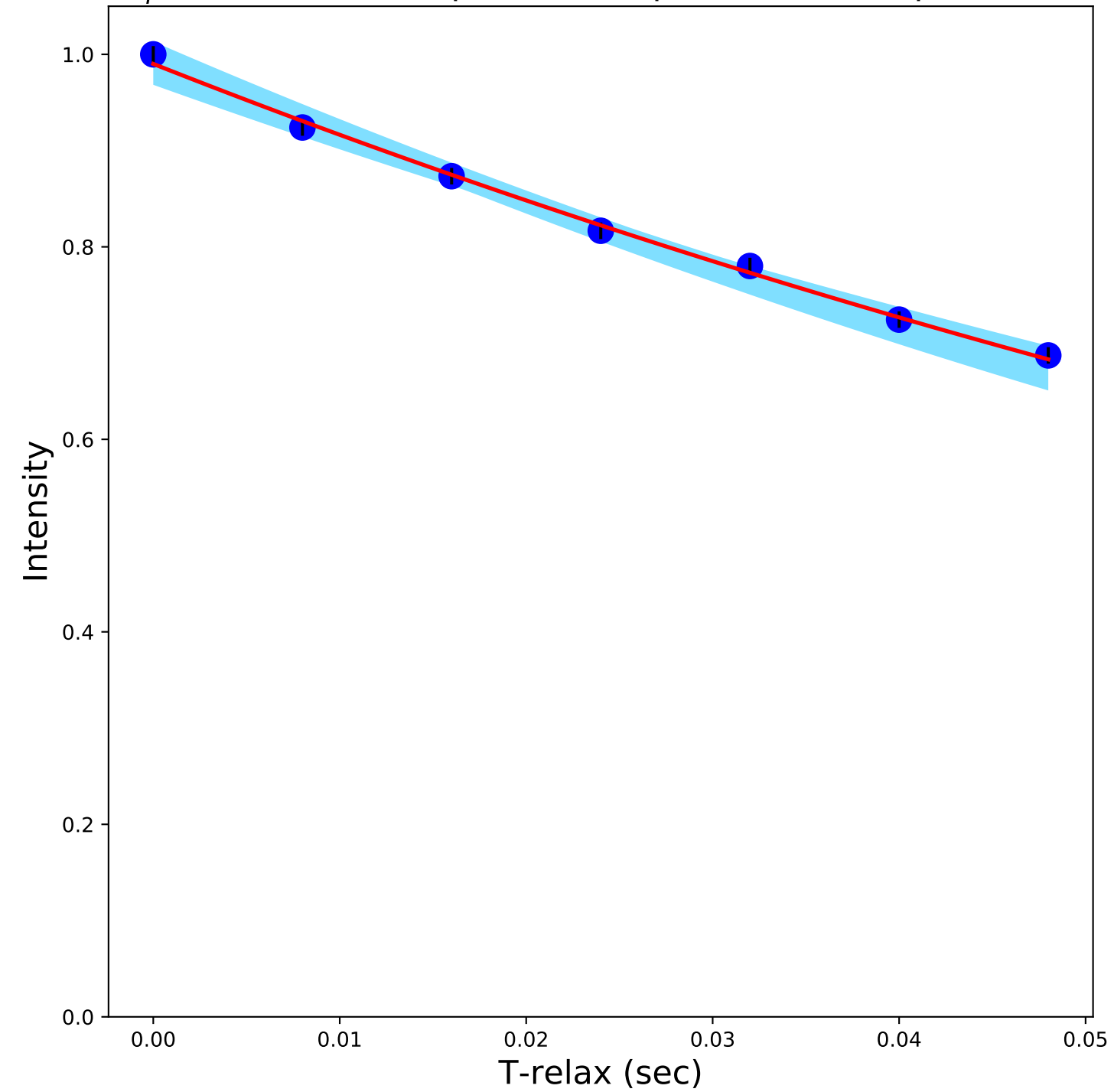
$R_{1\rho} 8.32 \pm 0.13 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 640 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



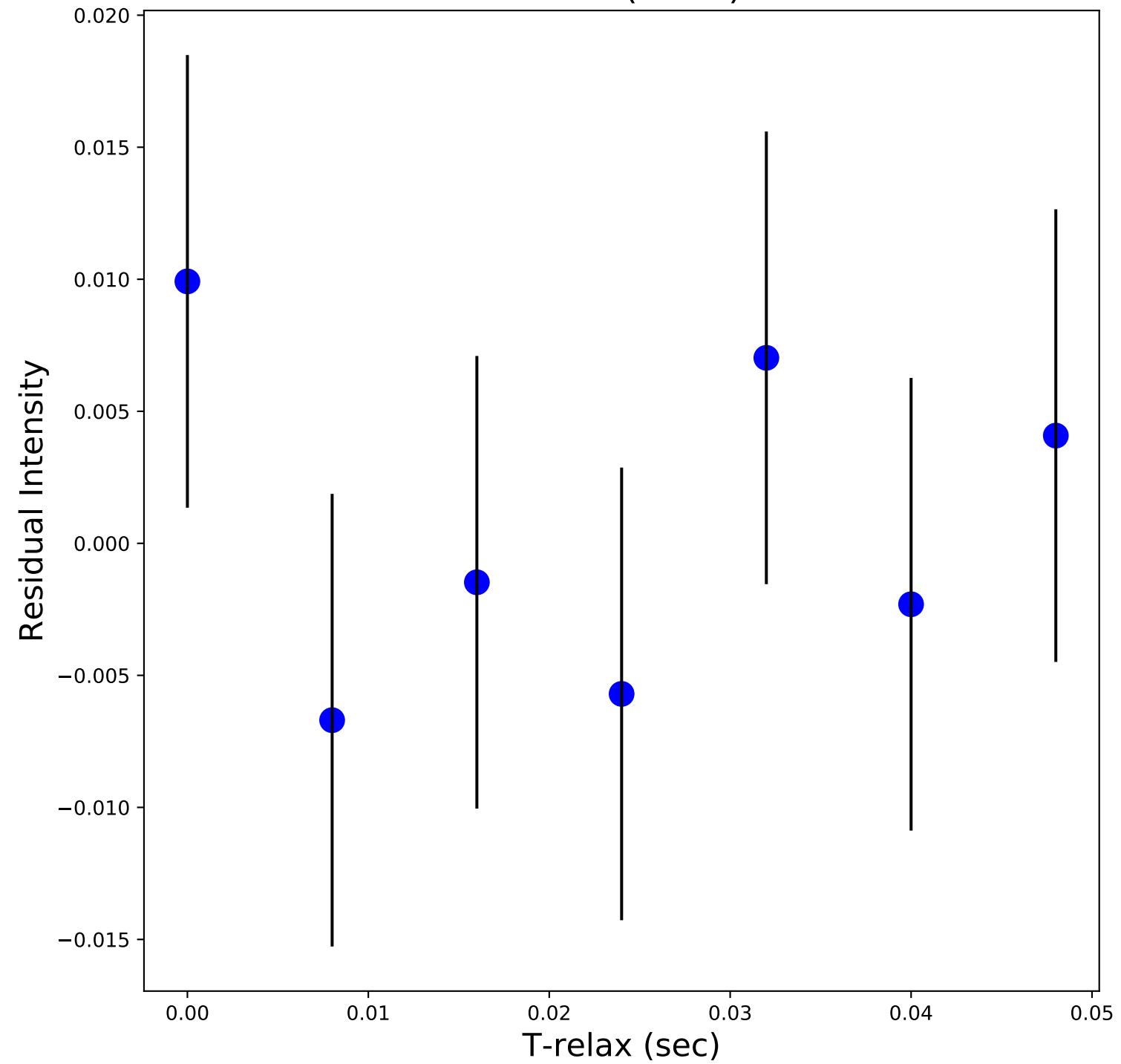
Folder (1512)



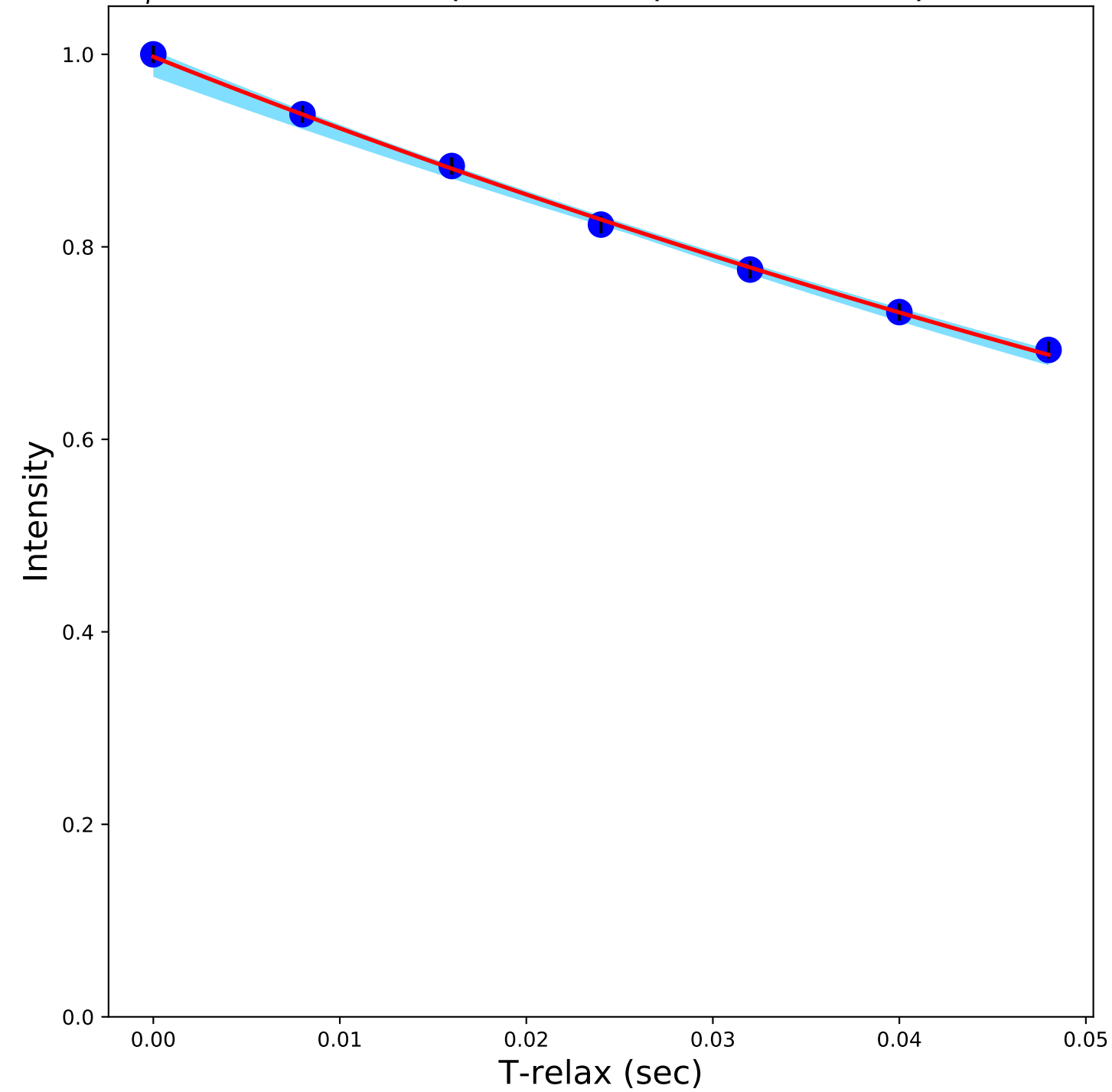
$R_{1\rho} 7.73 \pm 0.25 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 660 \text{ Hz} \mid \bar{\chi}^2 = 0.68$



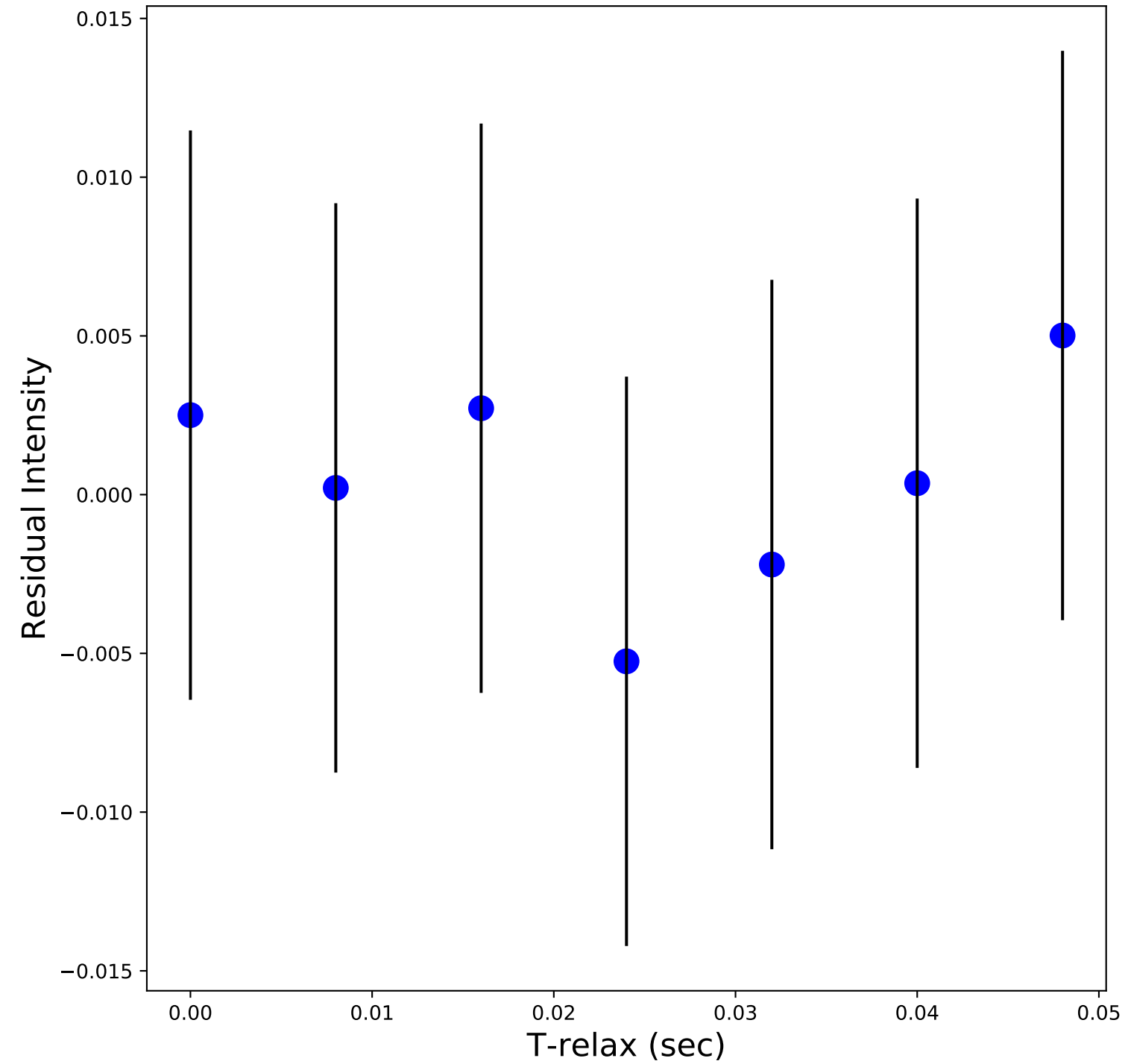
Folder (1513)



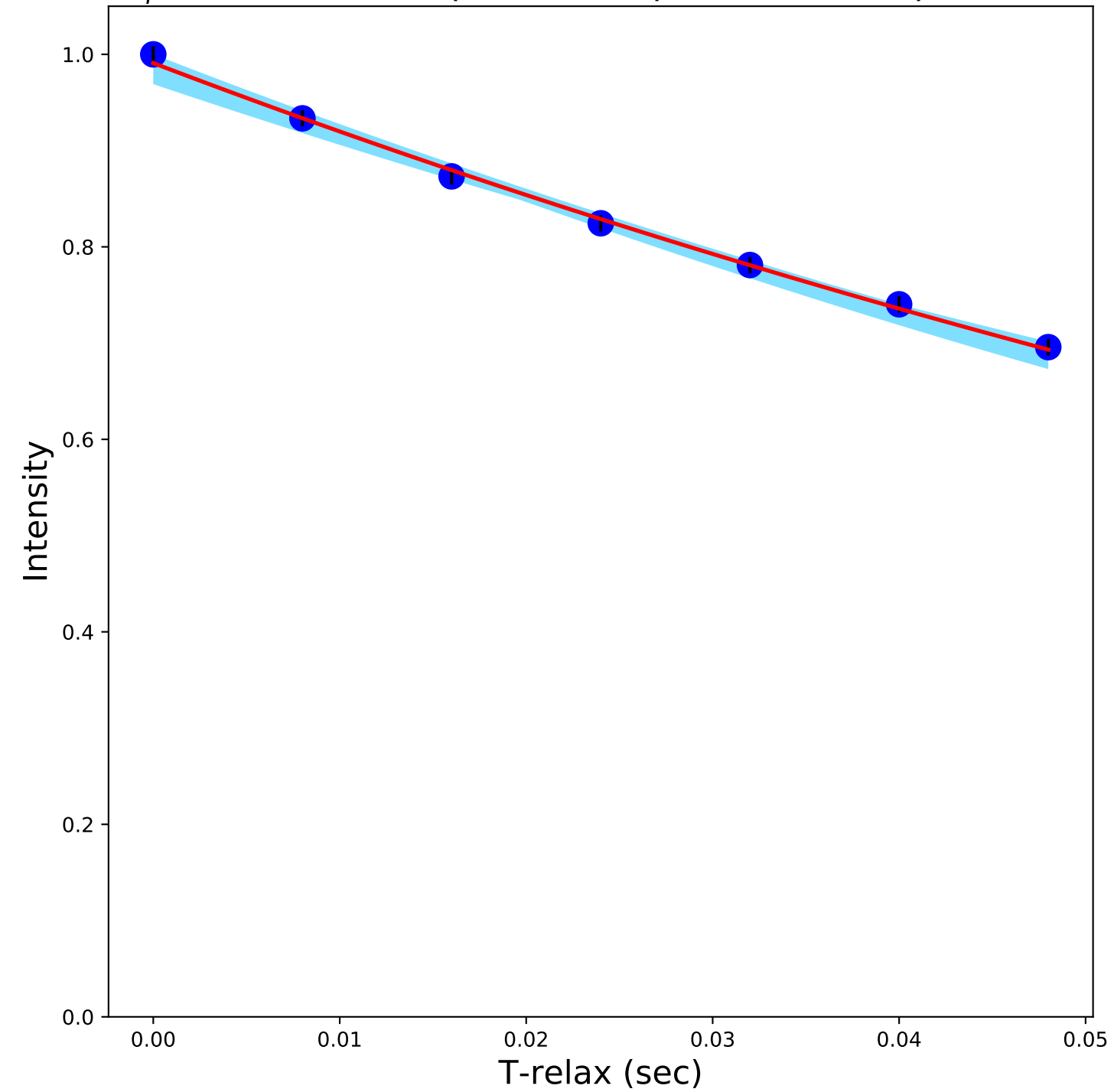
$R_{1\rho} 7.74 \pm 0.13 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 680 \text{ Hz} \mid \bar{\chi}^2 = 0.18$



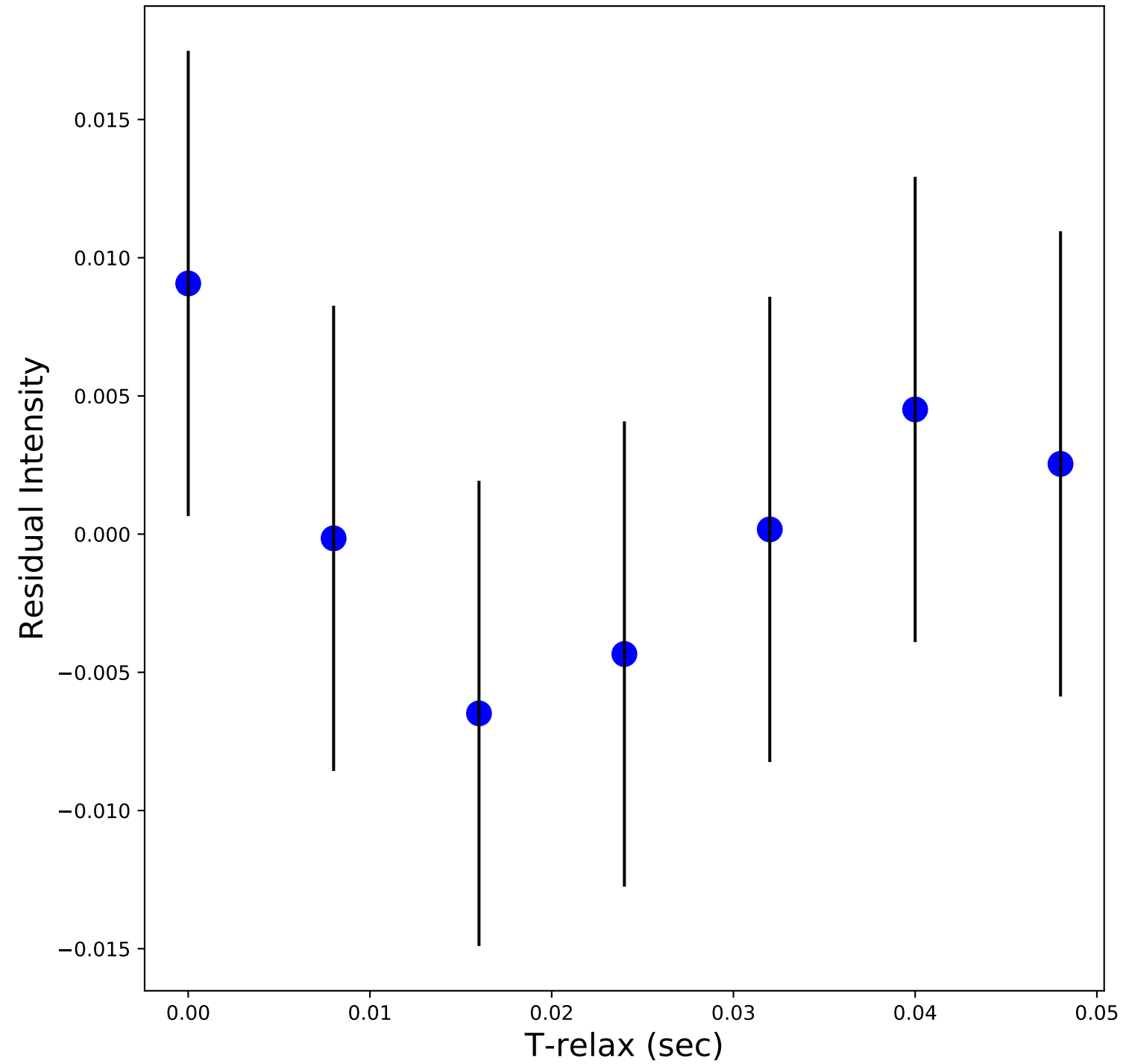
Folder (1514)



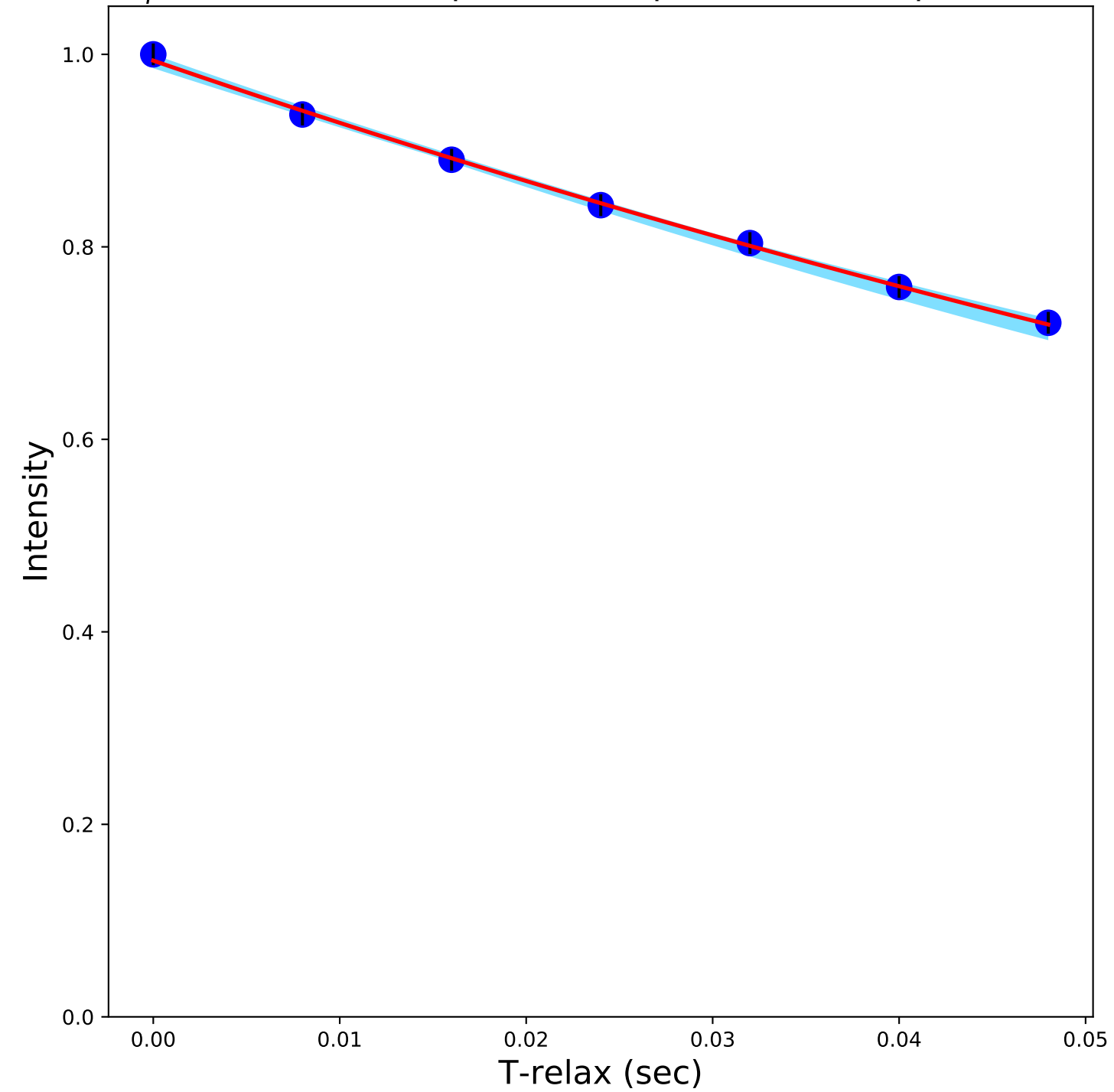
$R_{1\rho} 7.44 \pm 0.22 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.48$



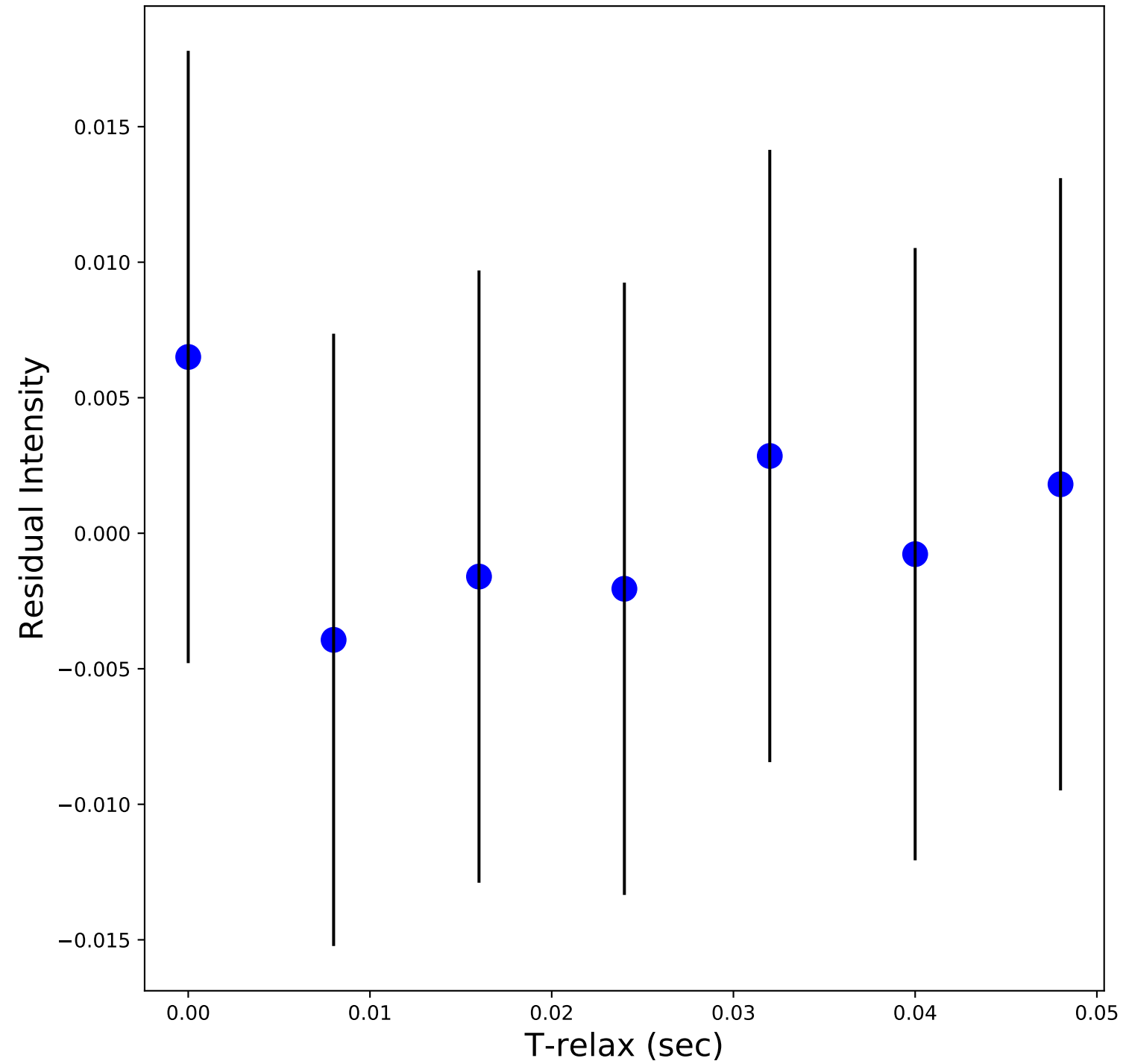
Folder (1515)



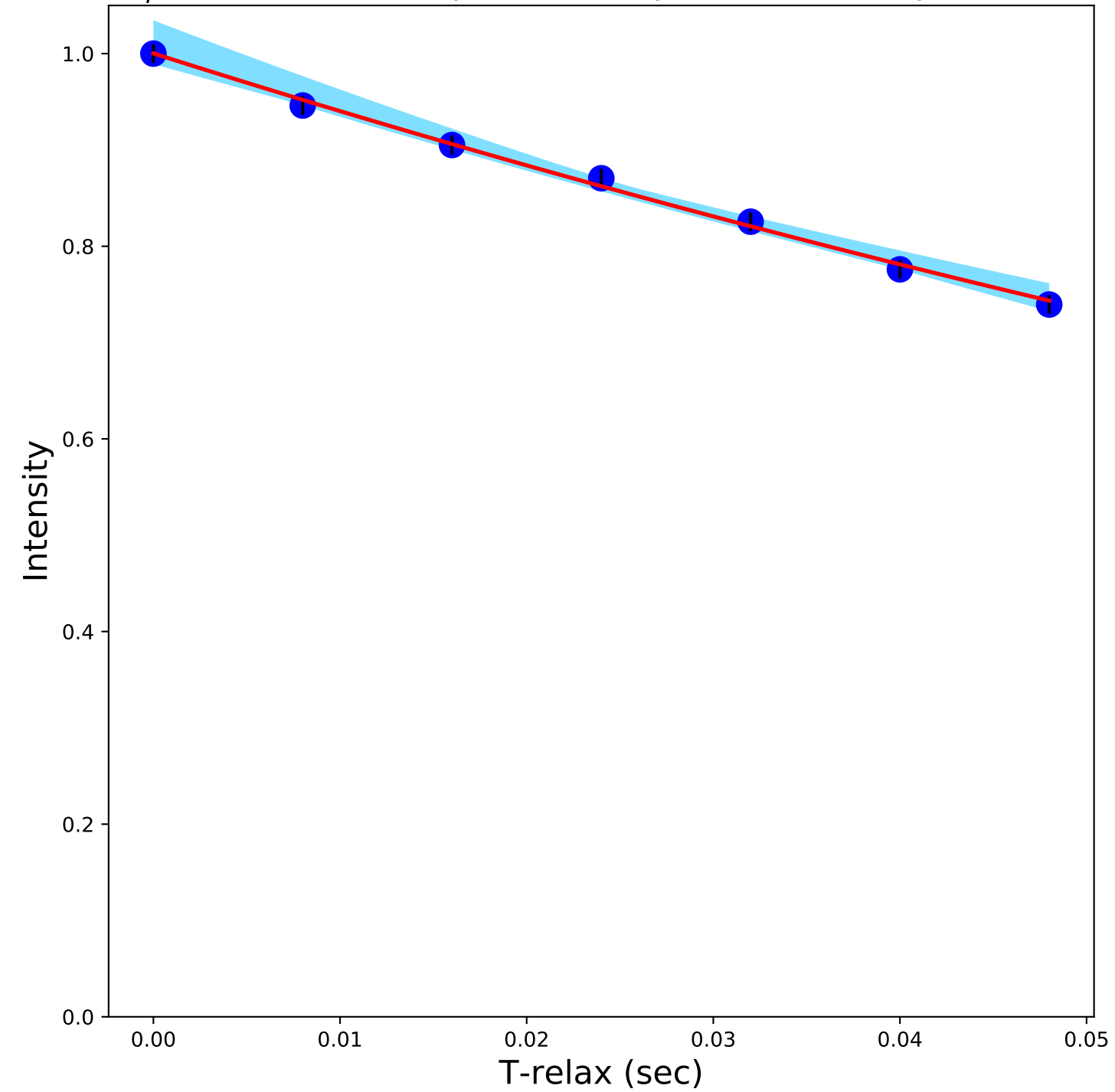
$R_{1\rho} 6.73 \pm 0.14 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 750 \text{ Hz} \mid \bar{\chi}^2 = 0.12$



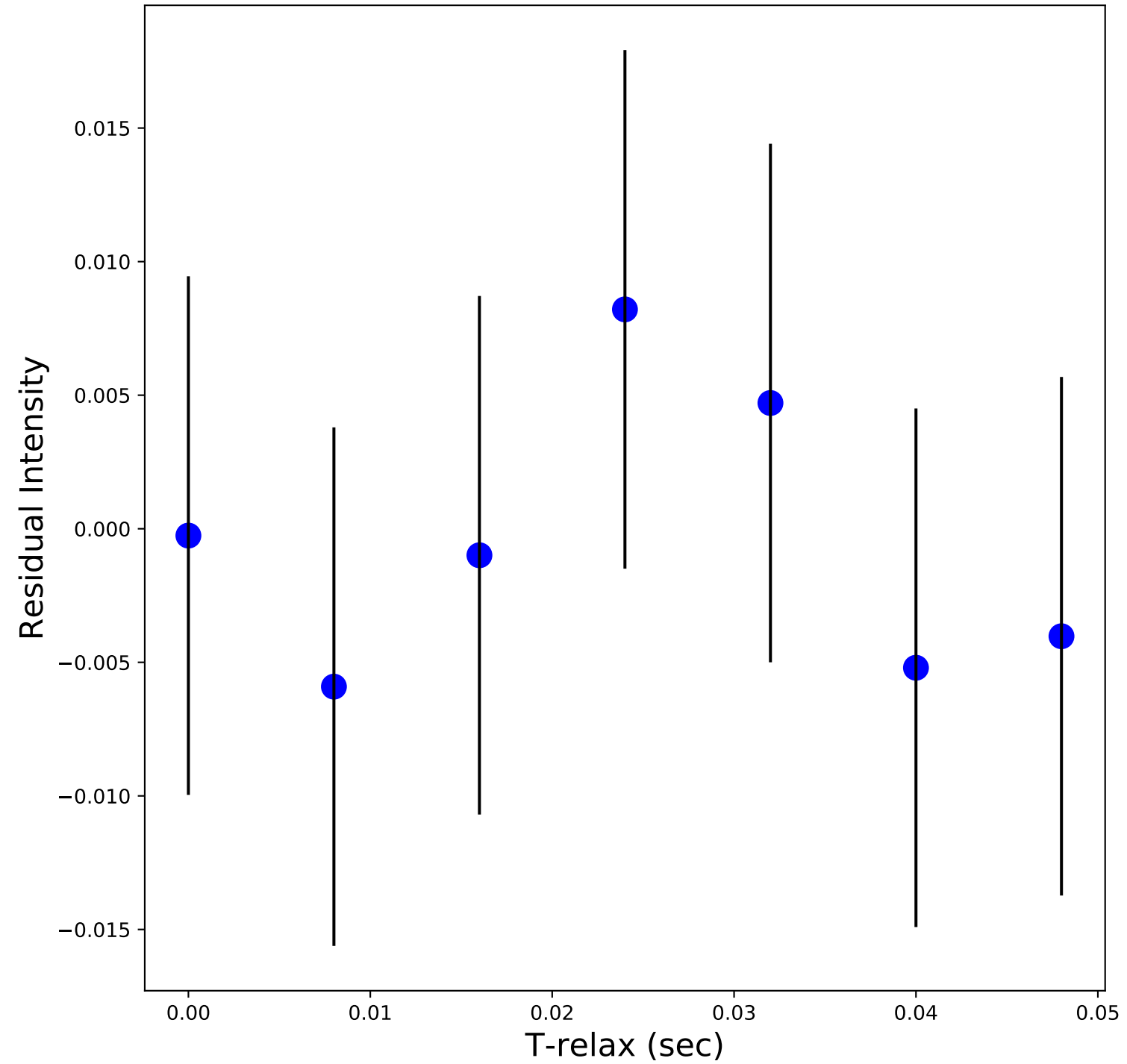
Folder (1516)



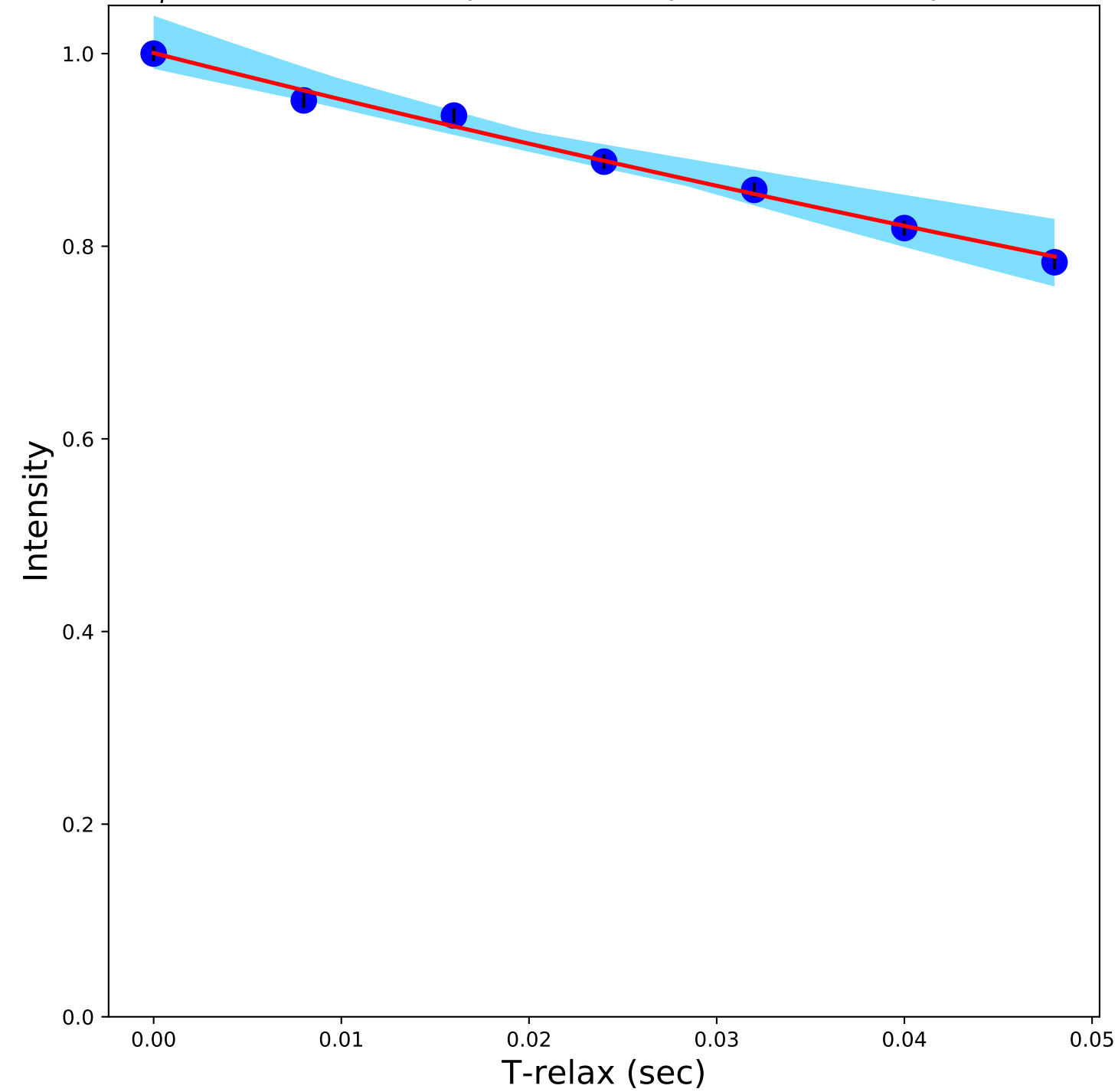
$$R_{1\rho} 6.18 \pm 0.18 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.36$$



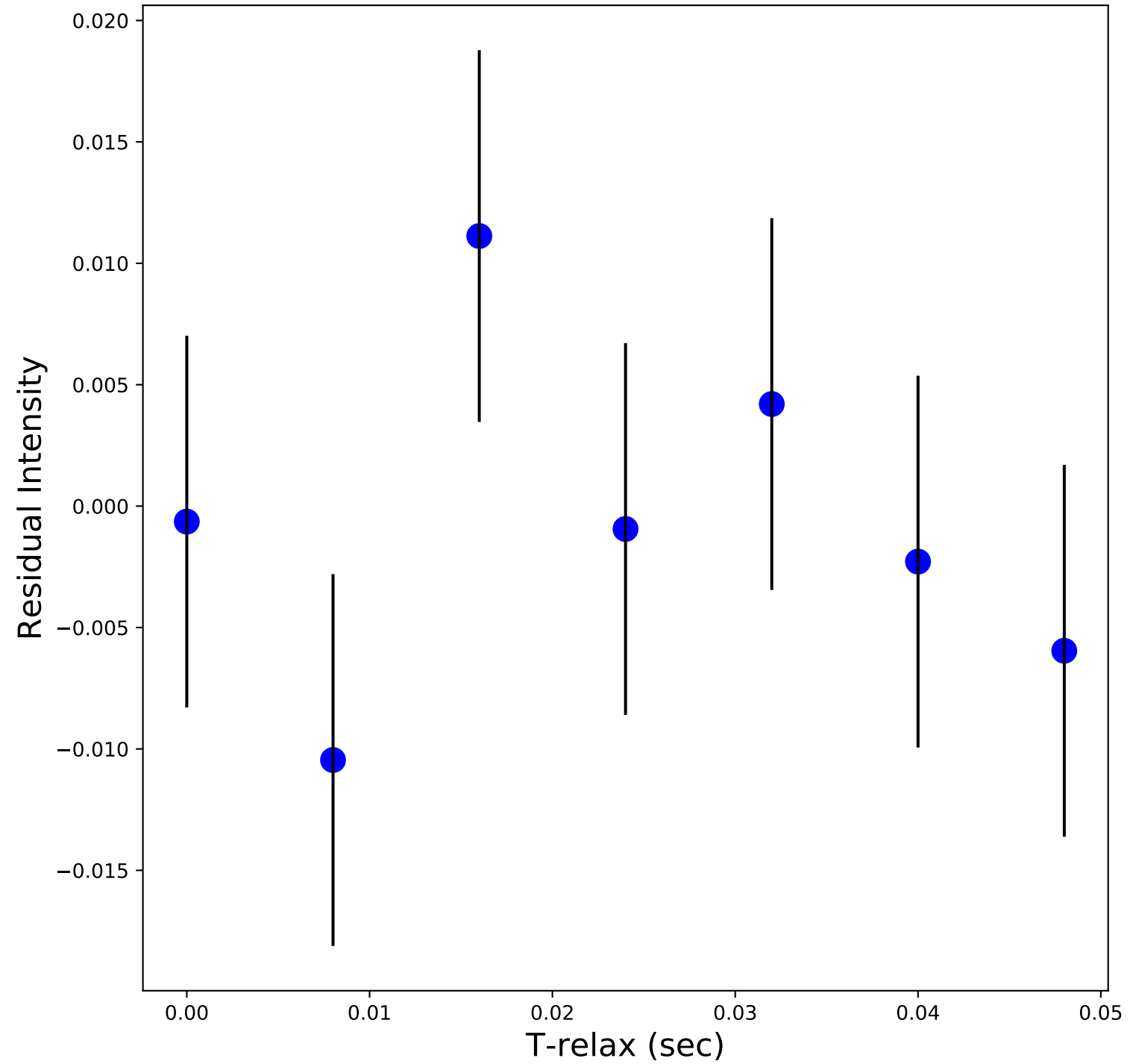
Folder (1517)



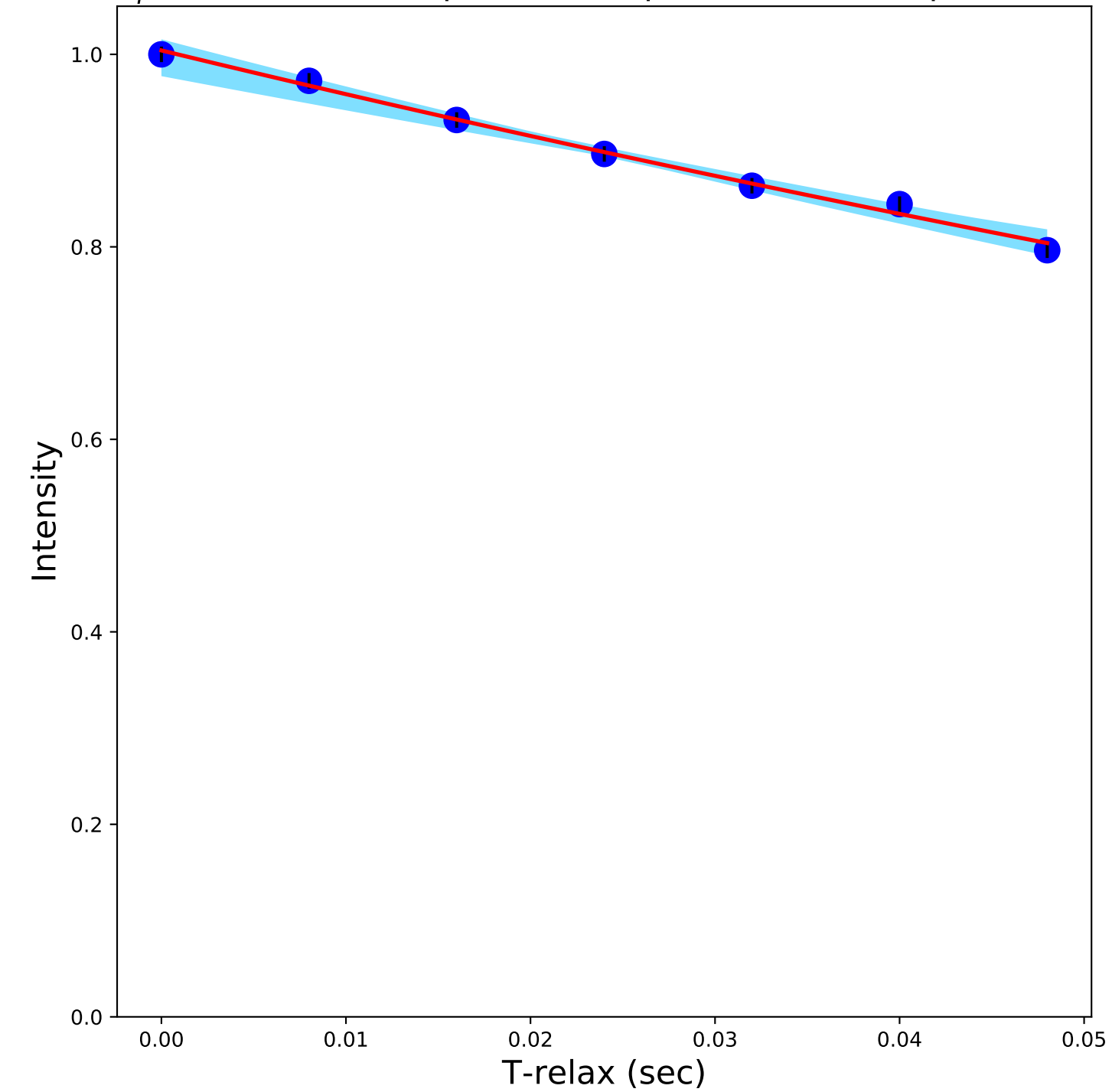
$R_{1\rho} 4.94 \pm 0.23 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 900 \text{ Hz} \mid \bar{\chi}^2 = 1.0$



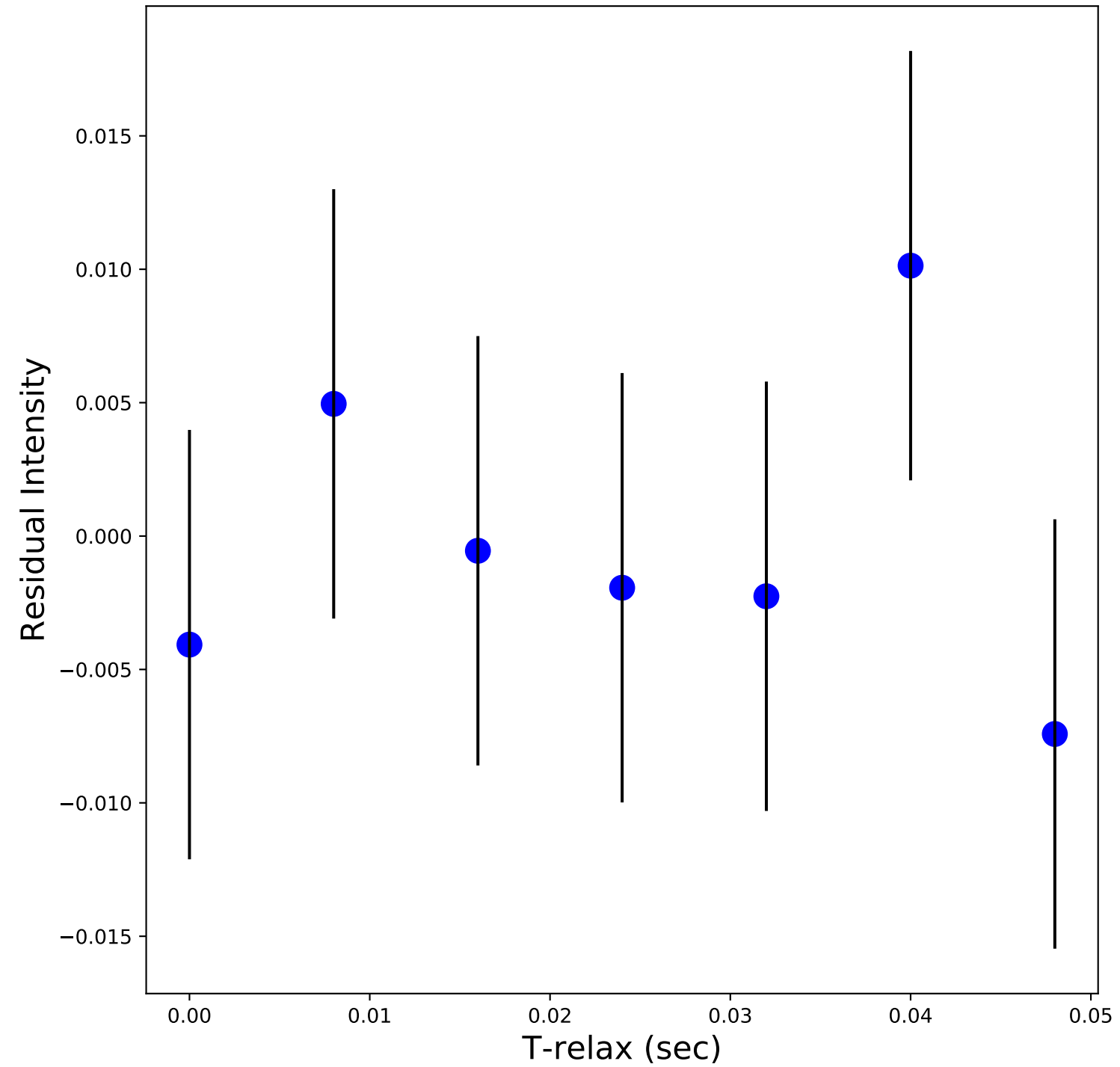
Folder (1518)



$R_{1\rho} 4.63 \pm 0.19 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1050 \text{ Hz} \mid \bar{\chi}^2 = 0.64$

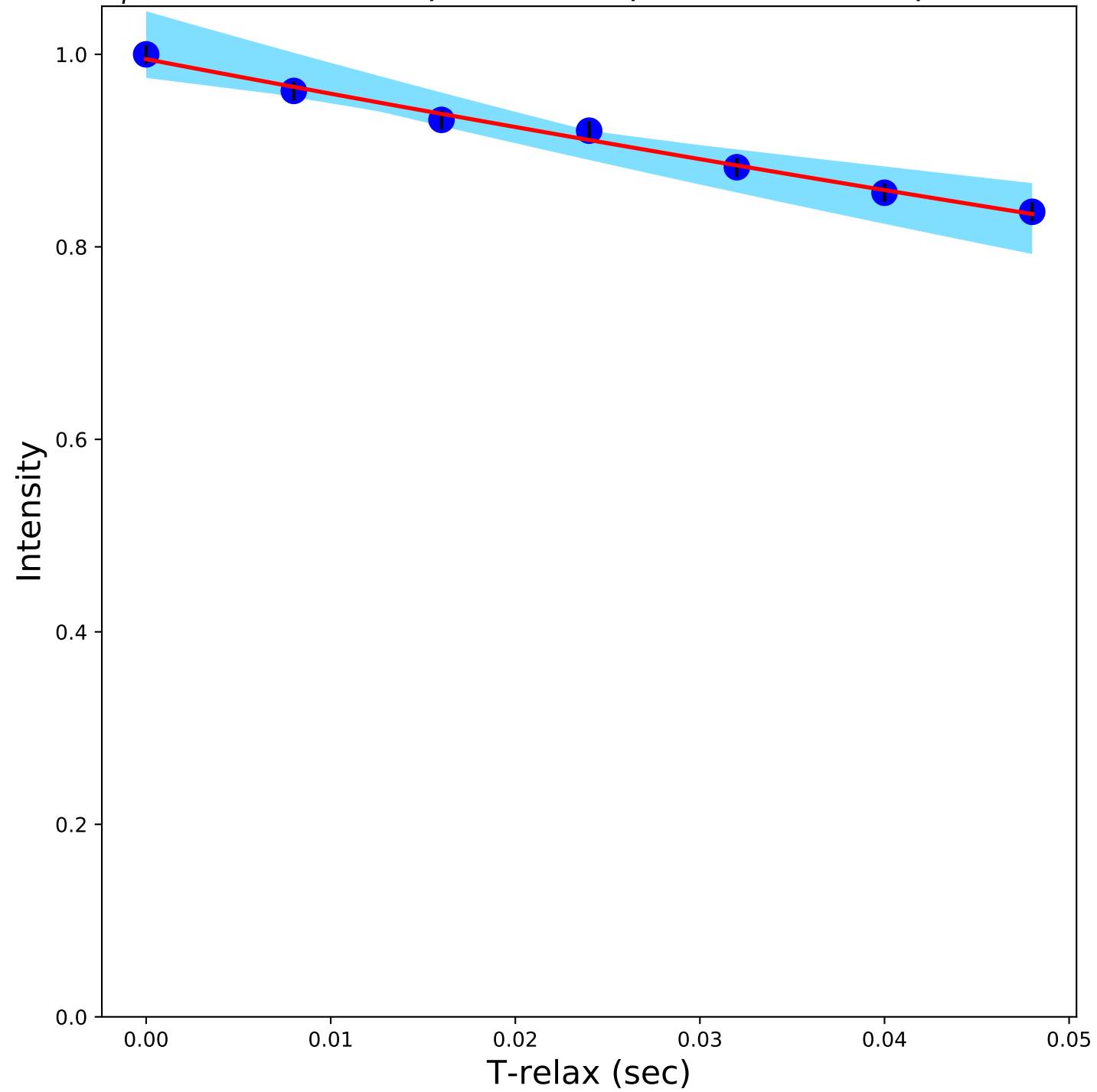


Folder (1519)

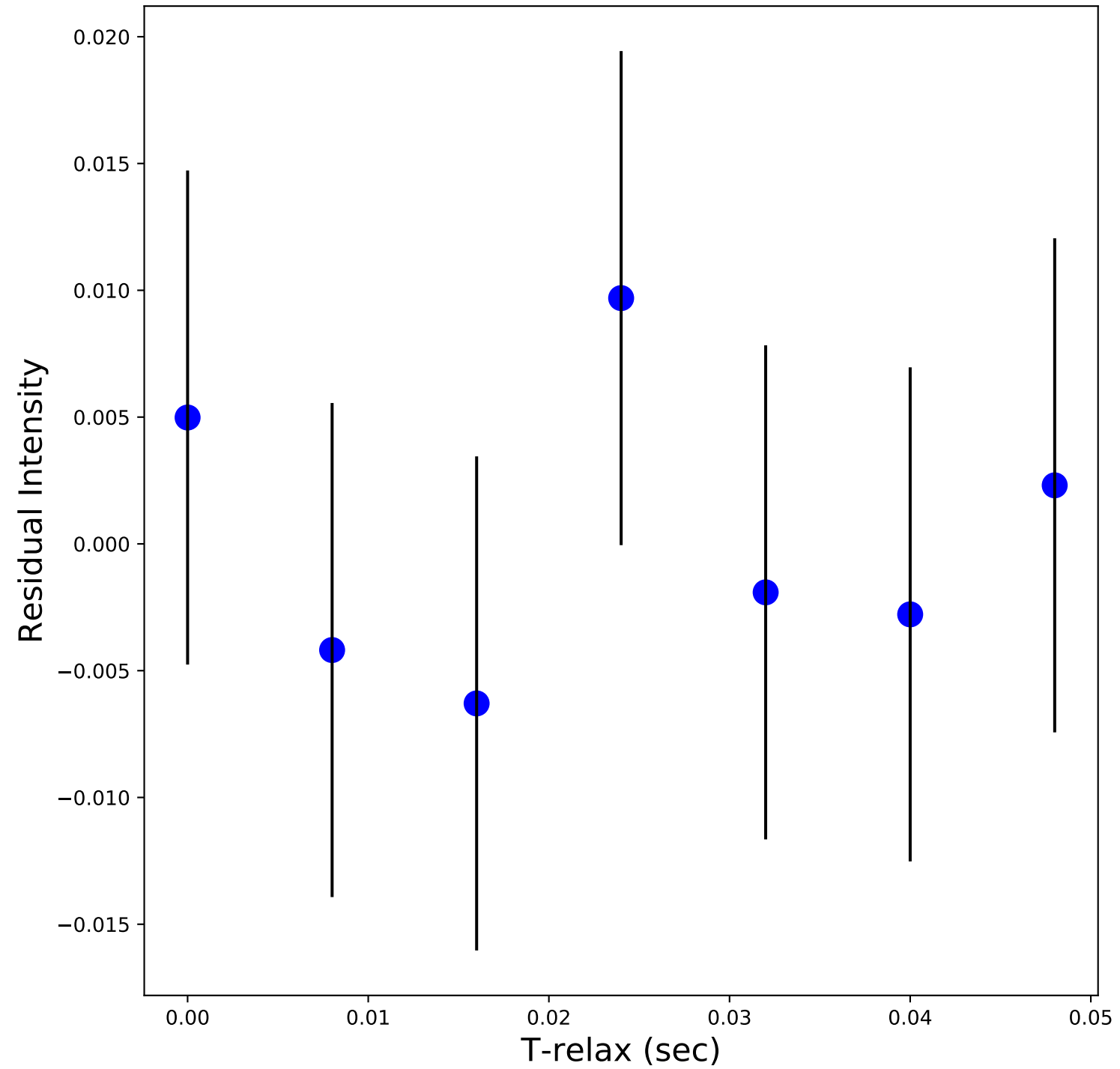




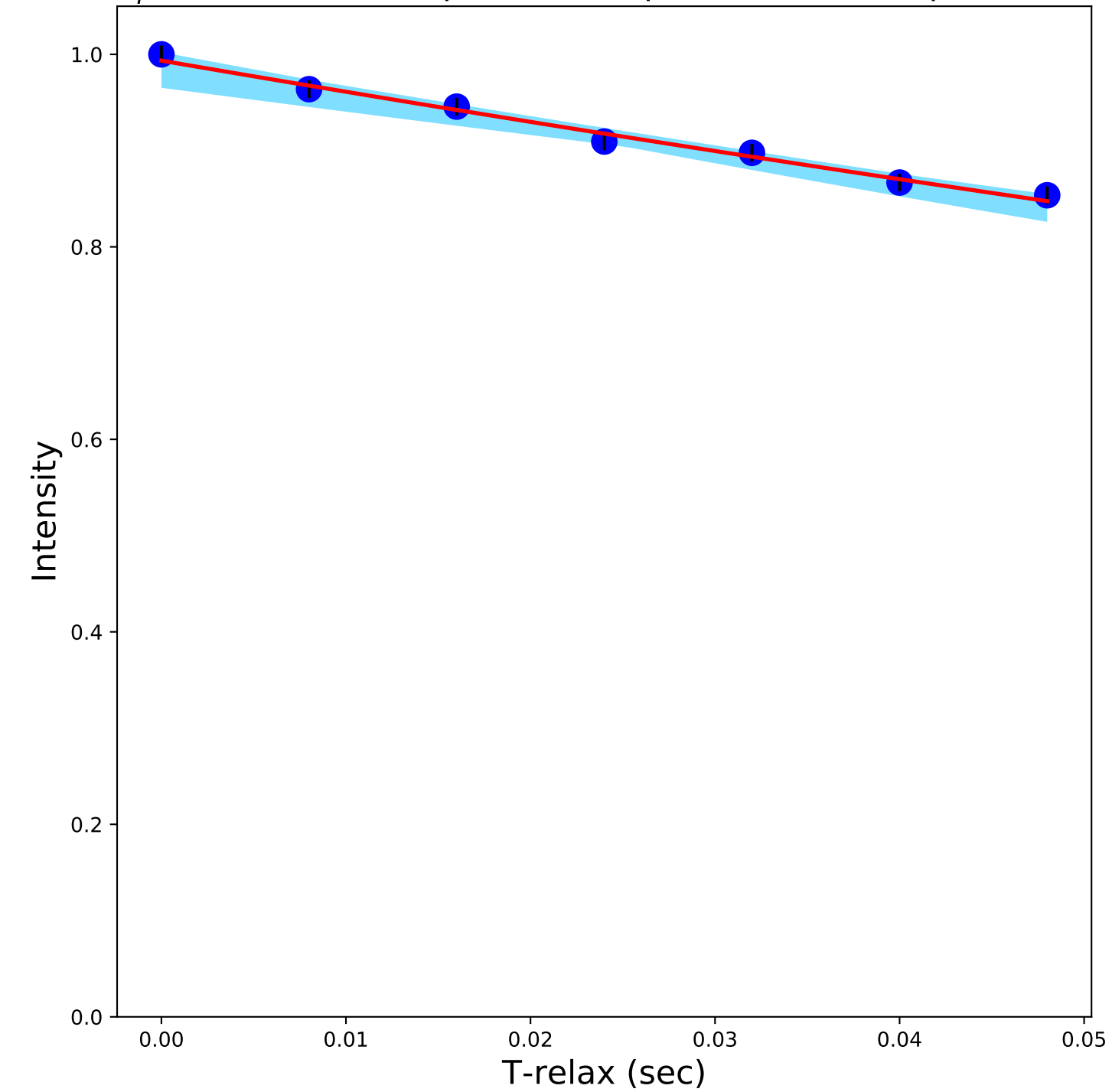
$R_{1\rho} 3.68 \pm 0.18 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.41$



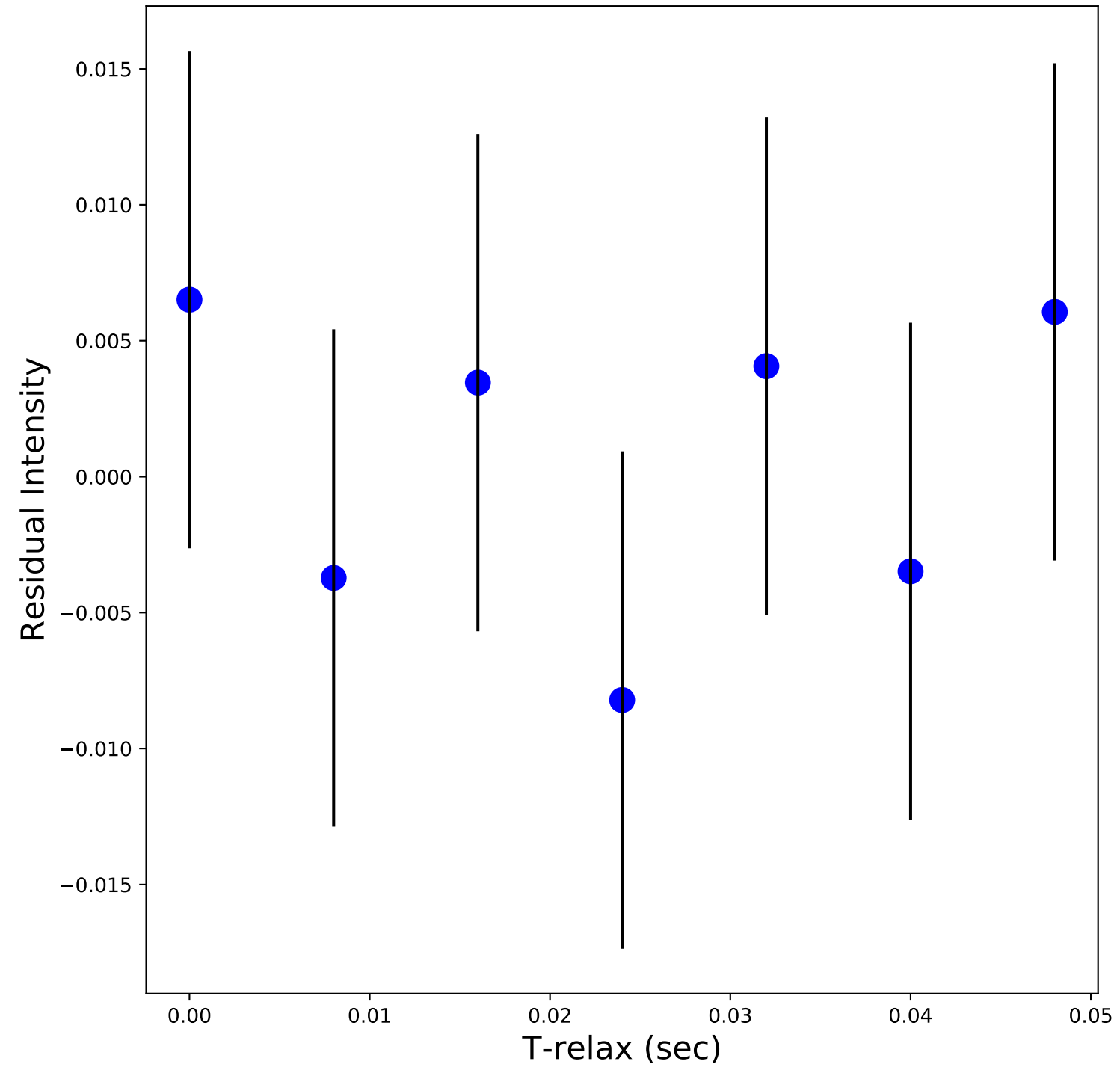
Folder (1520)



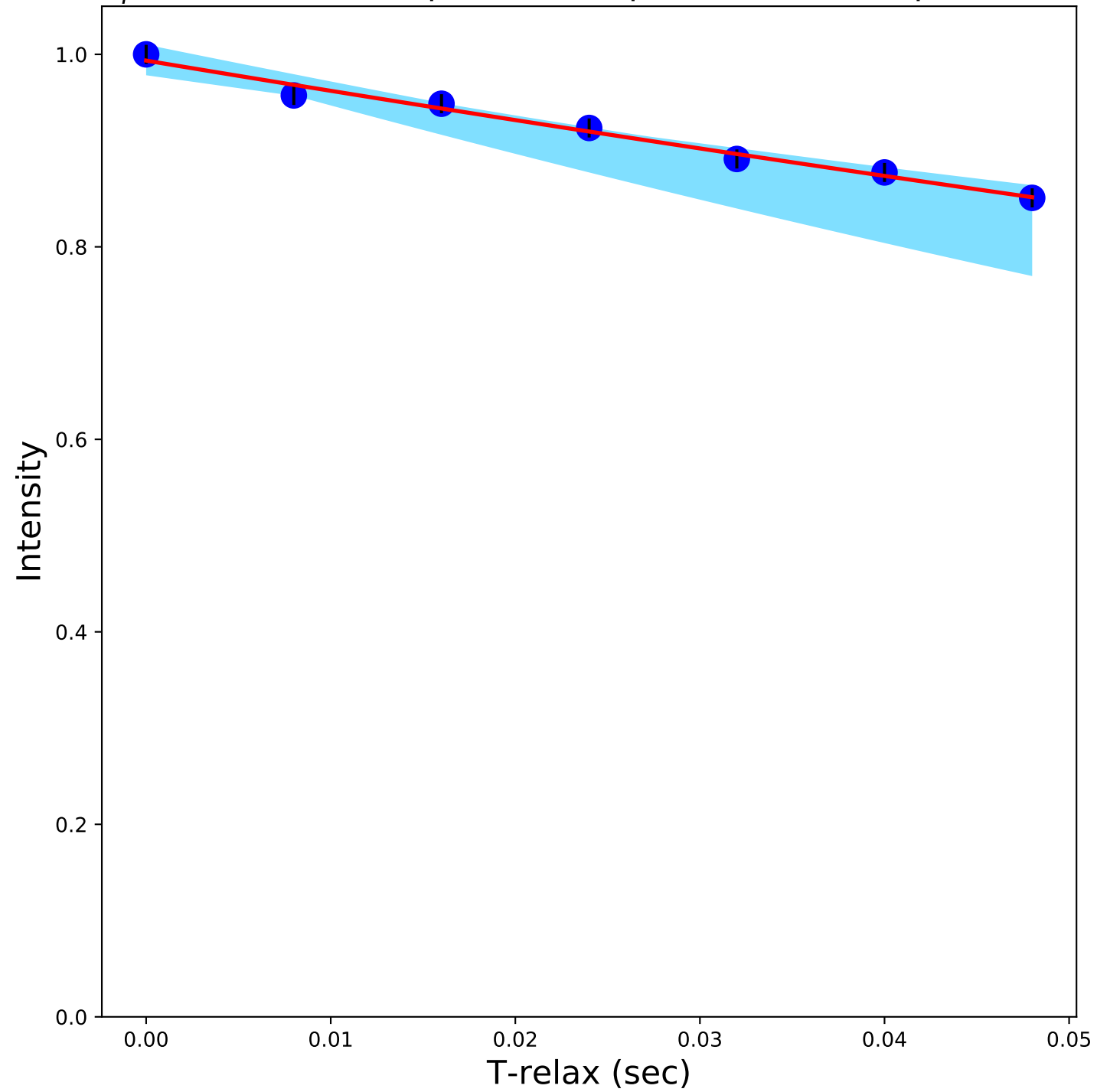
$R_{1\rho} 3.31 \pm 0.19 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.48$



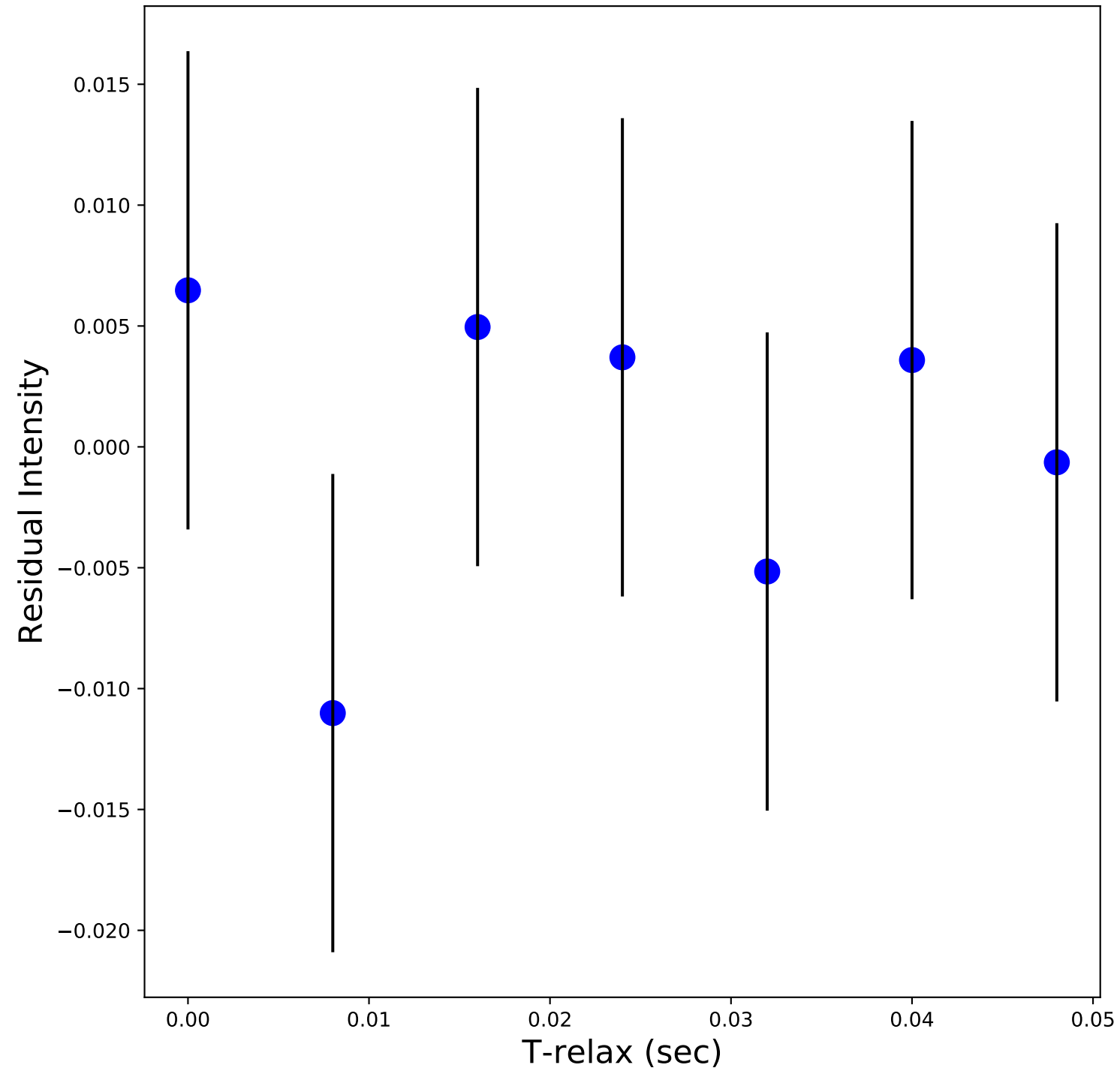
Folder (1521)



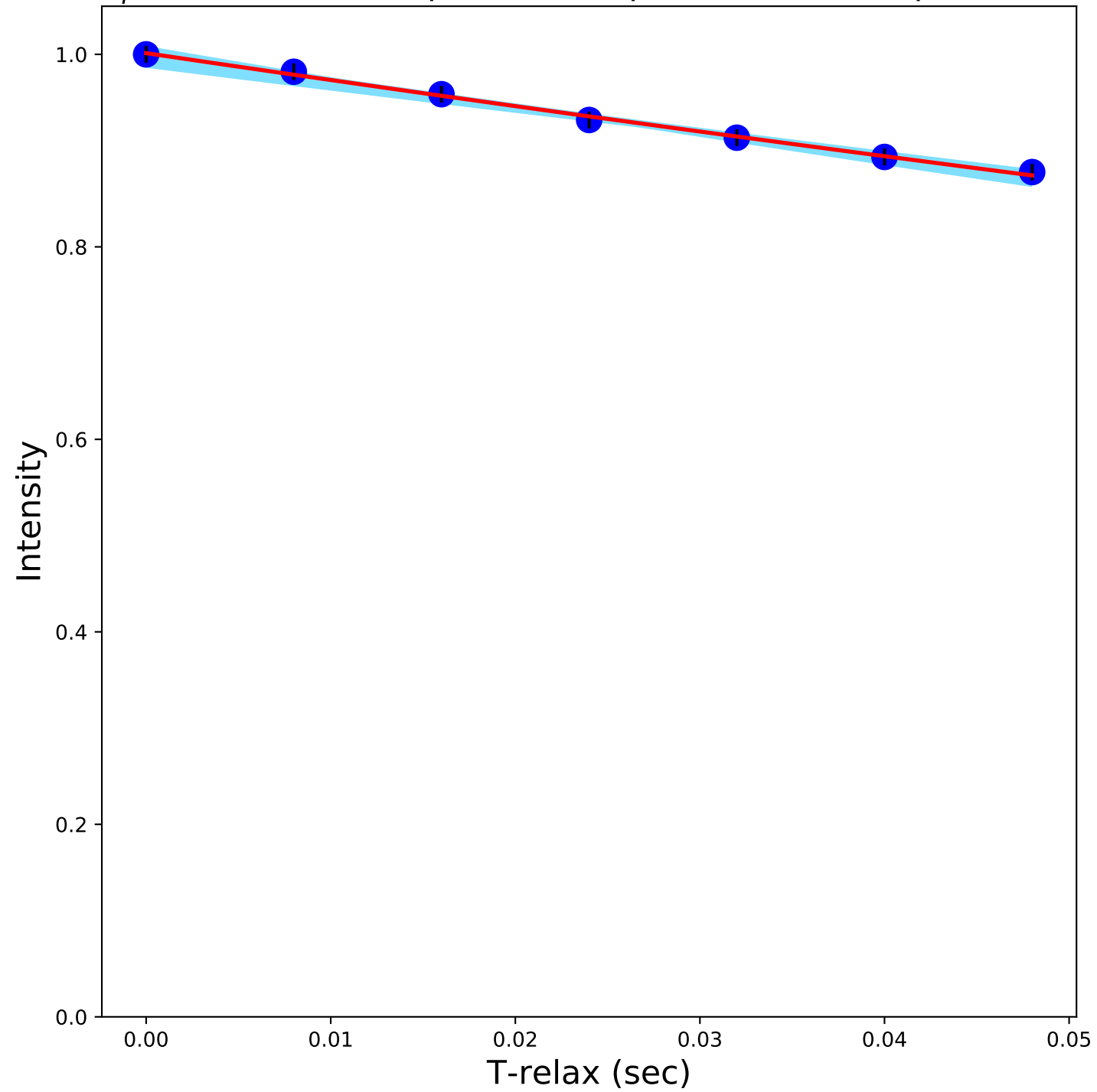
$R_{1\rho} 3.21 \pm 0.21 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 1600 Hz \mid \bar{\chi}^2 = 0.49$



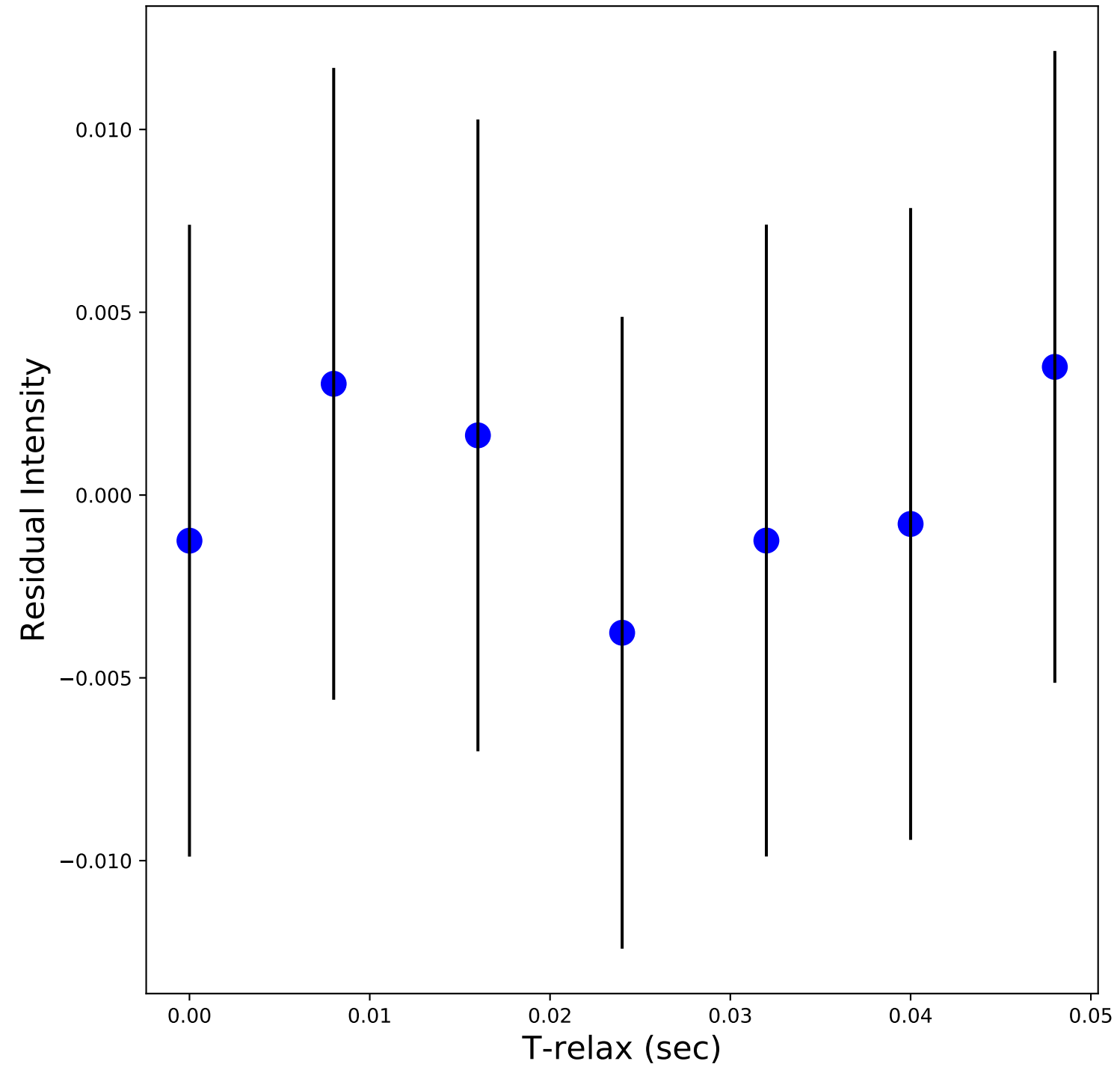
Folder (1522)



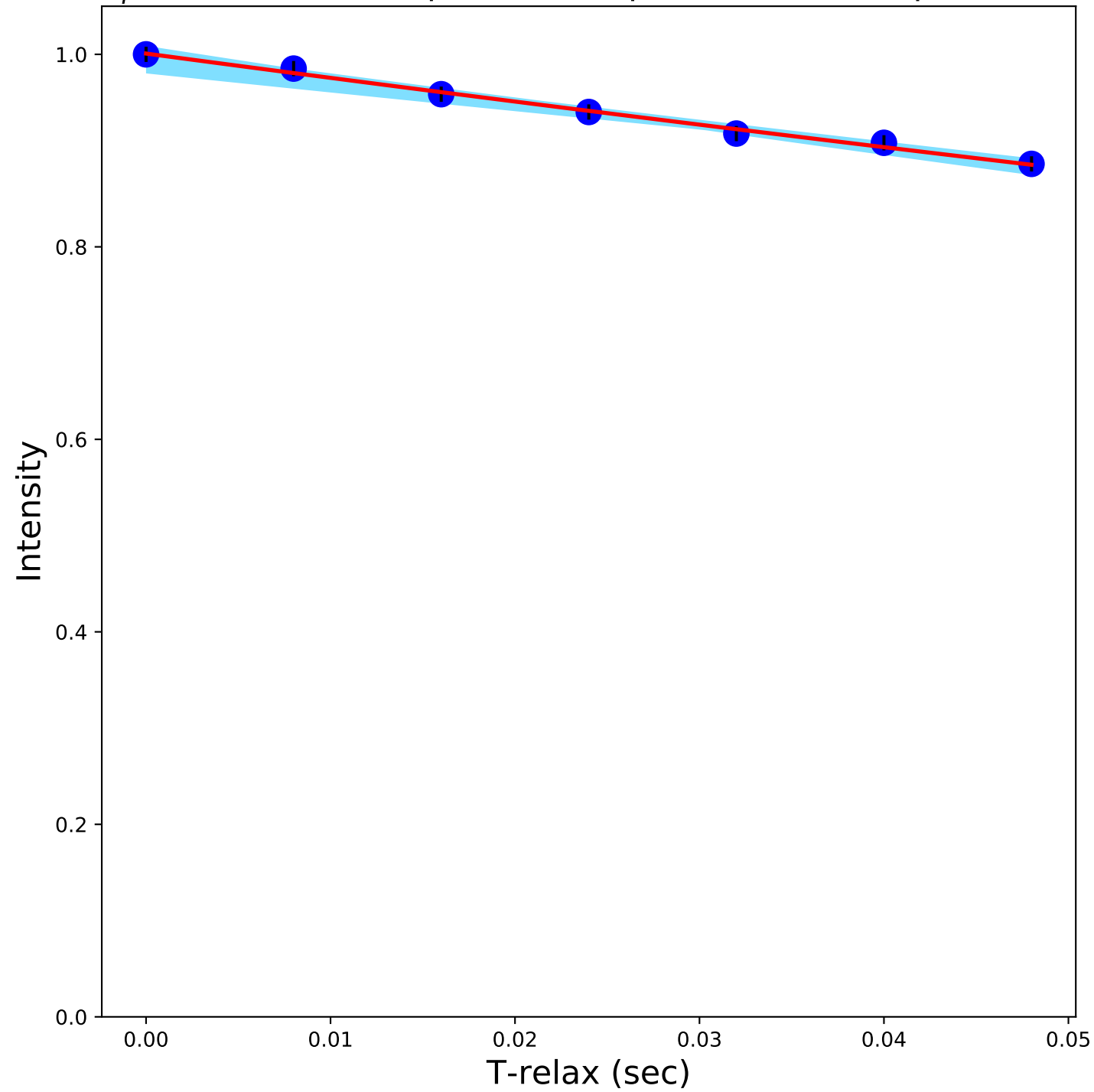
$R_{1\rho} 2.83 \pm 0.09 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1800 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



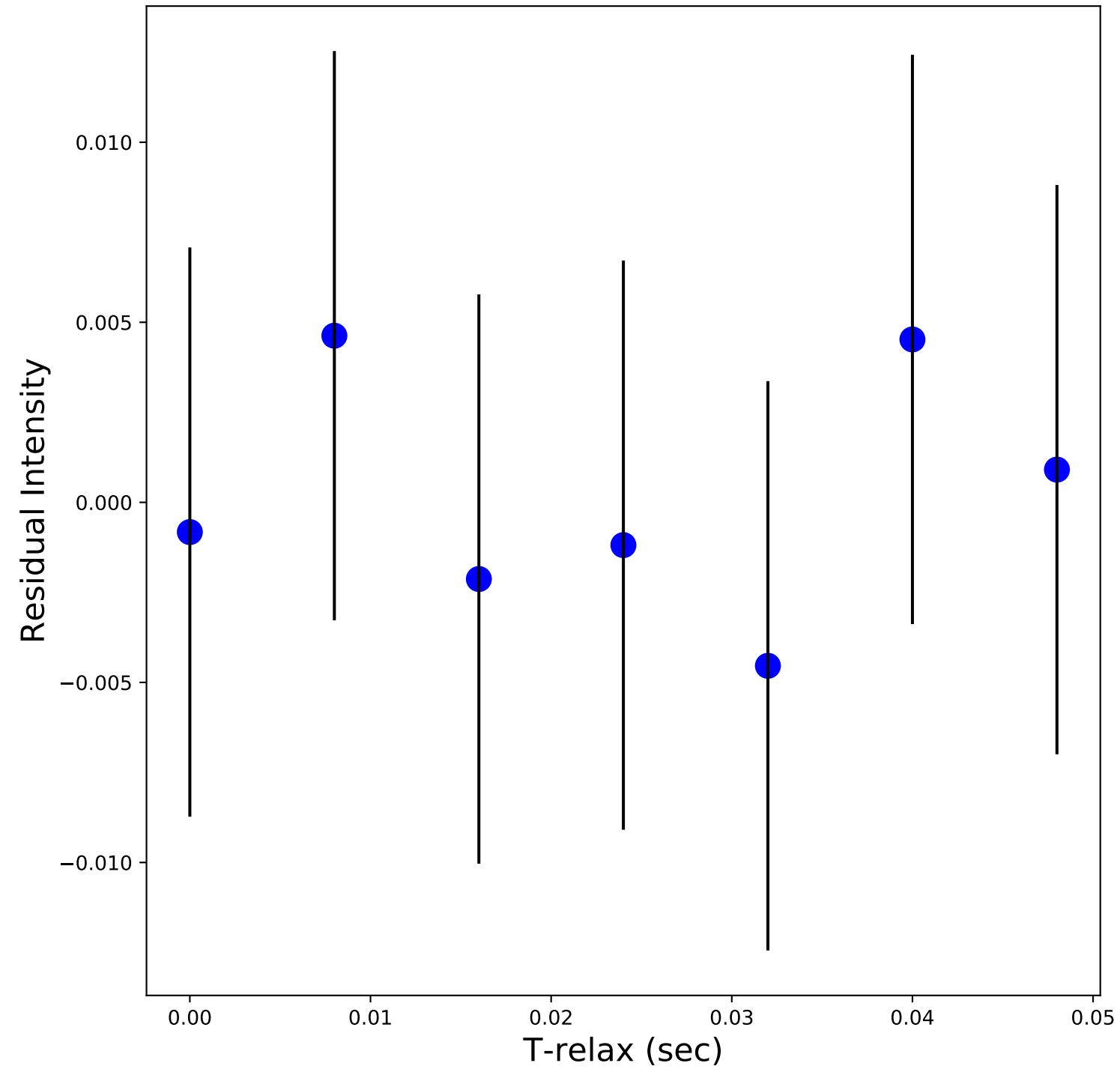
Folder (1523)



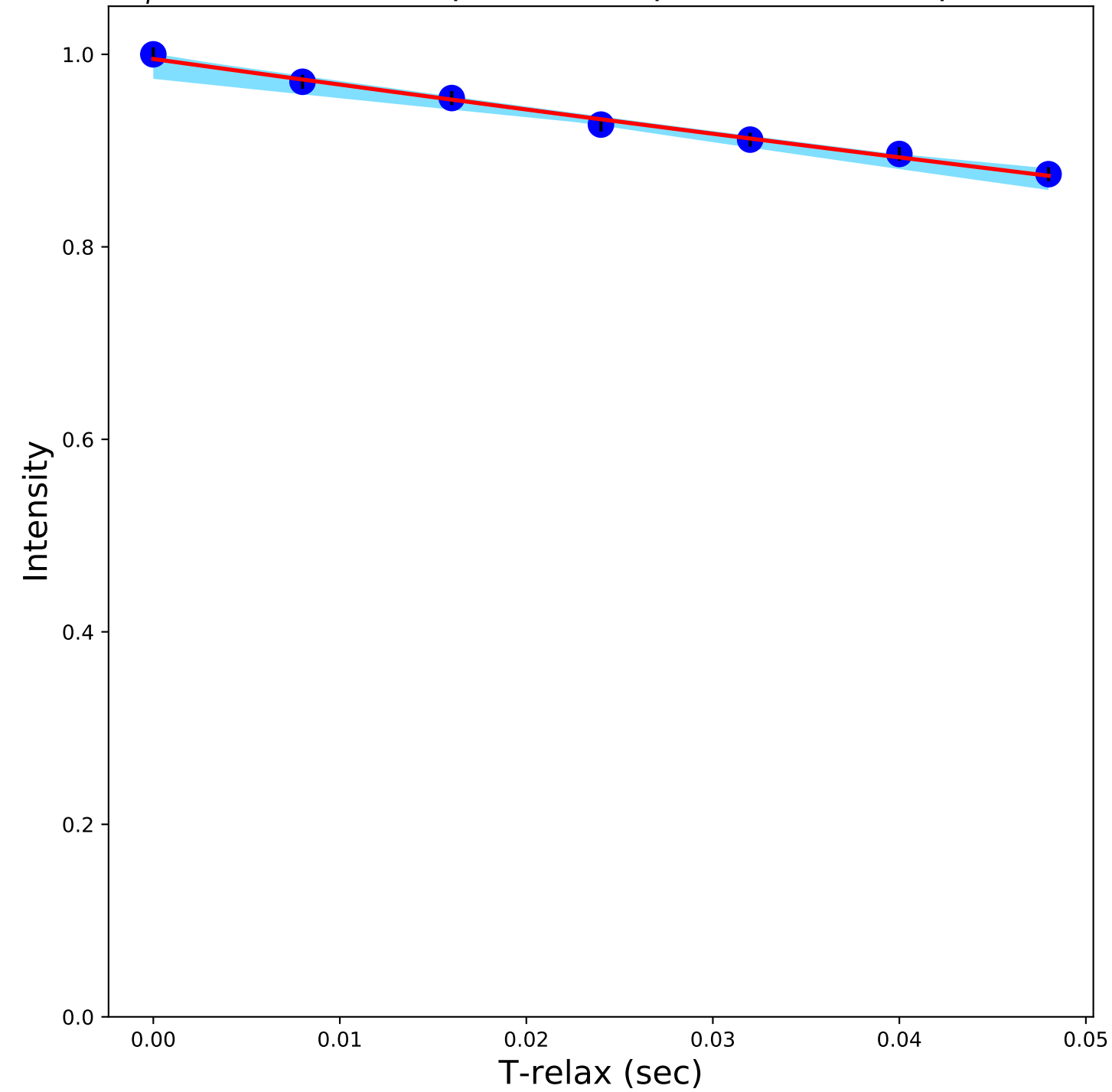
$R_{1\rho} 2.56 \pm 0.11 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 2200 Hz \mid \bar{\chi}^2 = 0.22$



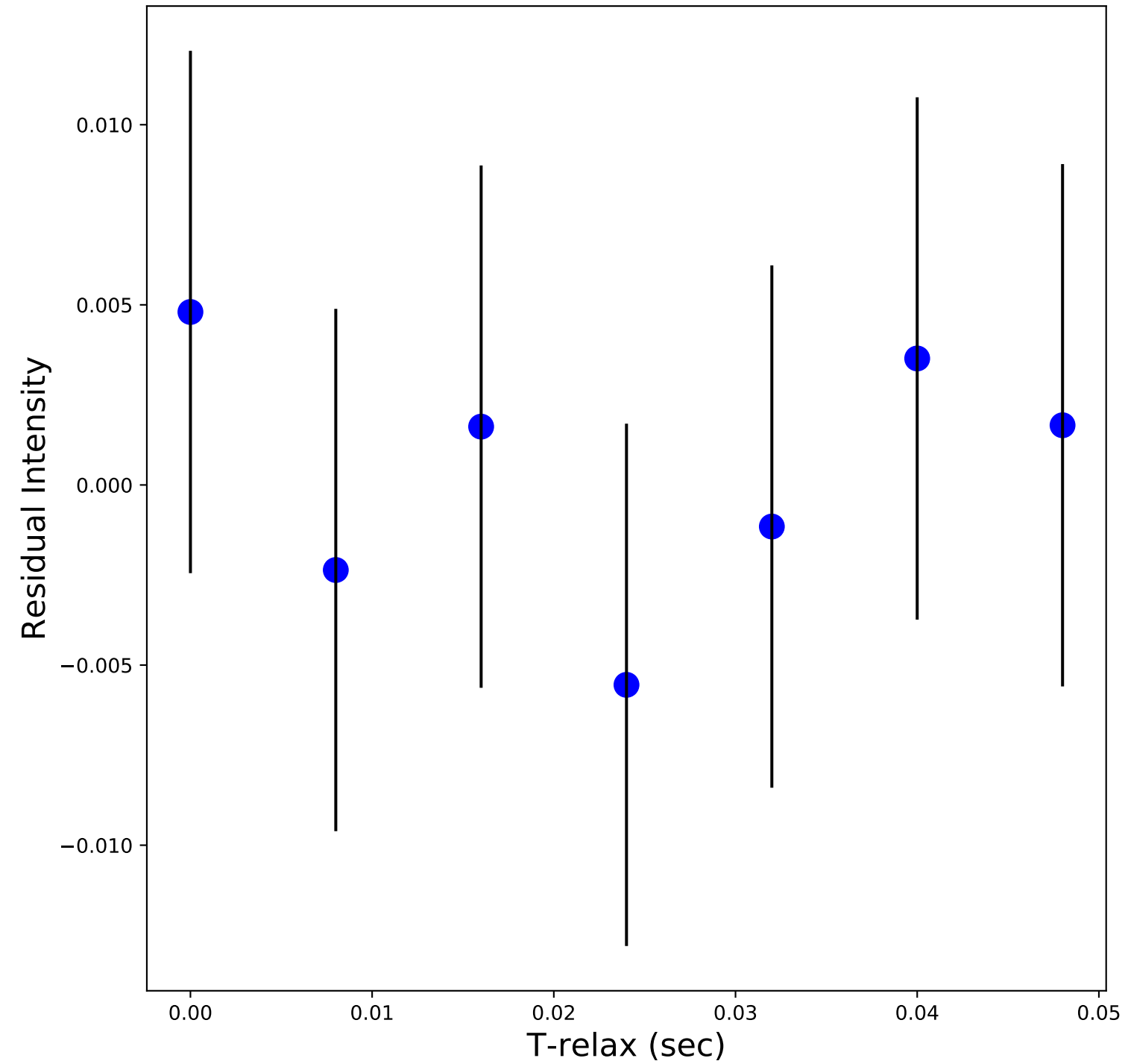
Folder (1524)



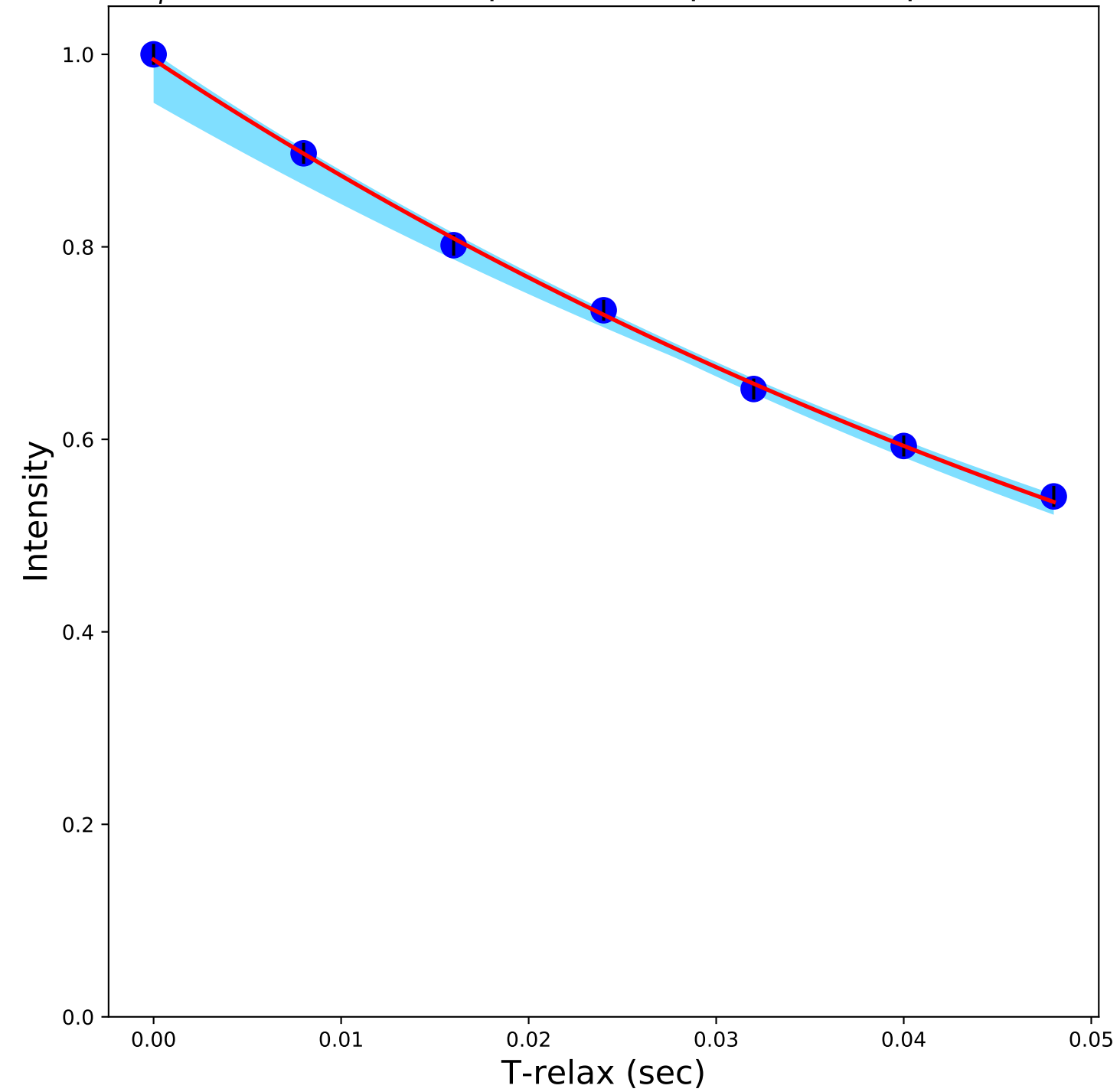
$R_{1\rho} 2.71 \pm 0.12 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 2600 \text{ Hz} \mid \bar{\chi}^2 = 0.3$



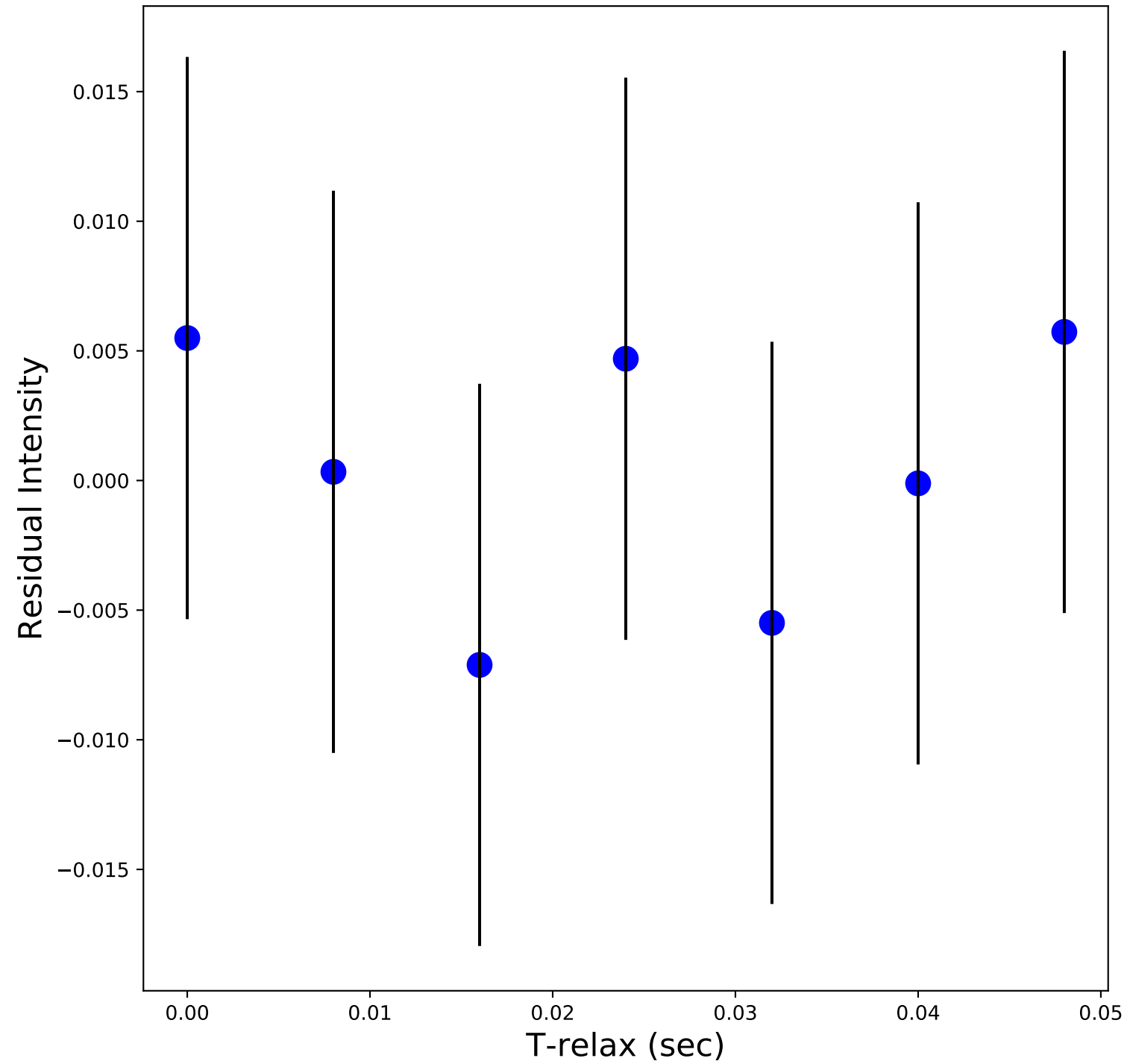
Folder (1525)



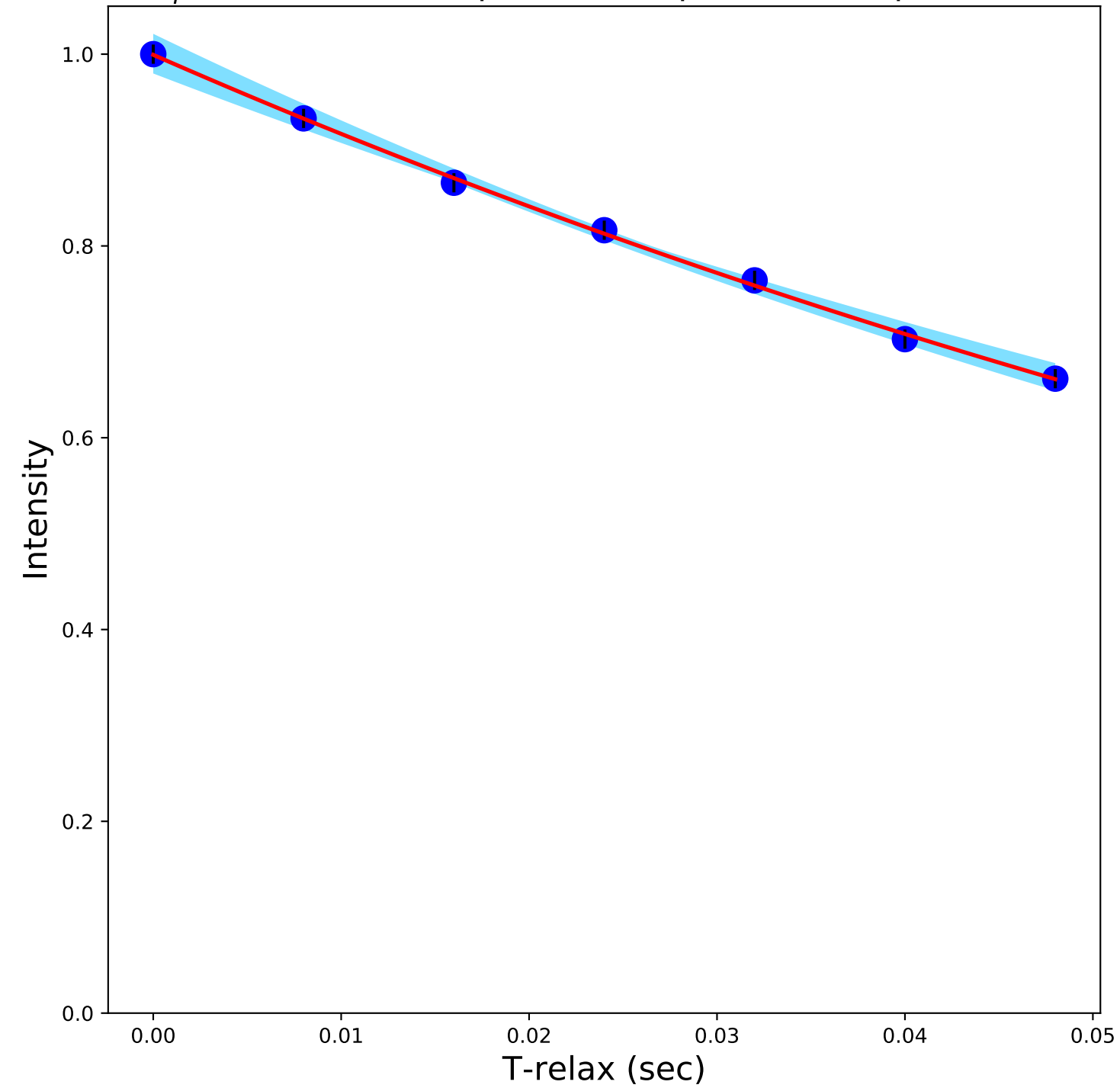
$R_{1\rho} 12.92 \pm 0.21 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



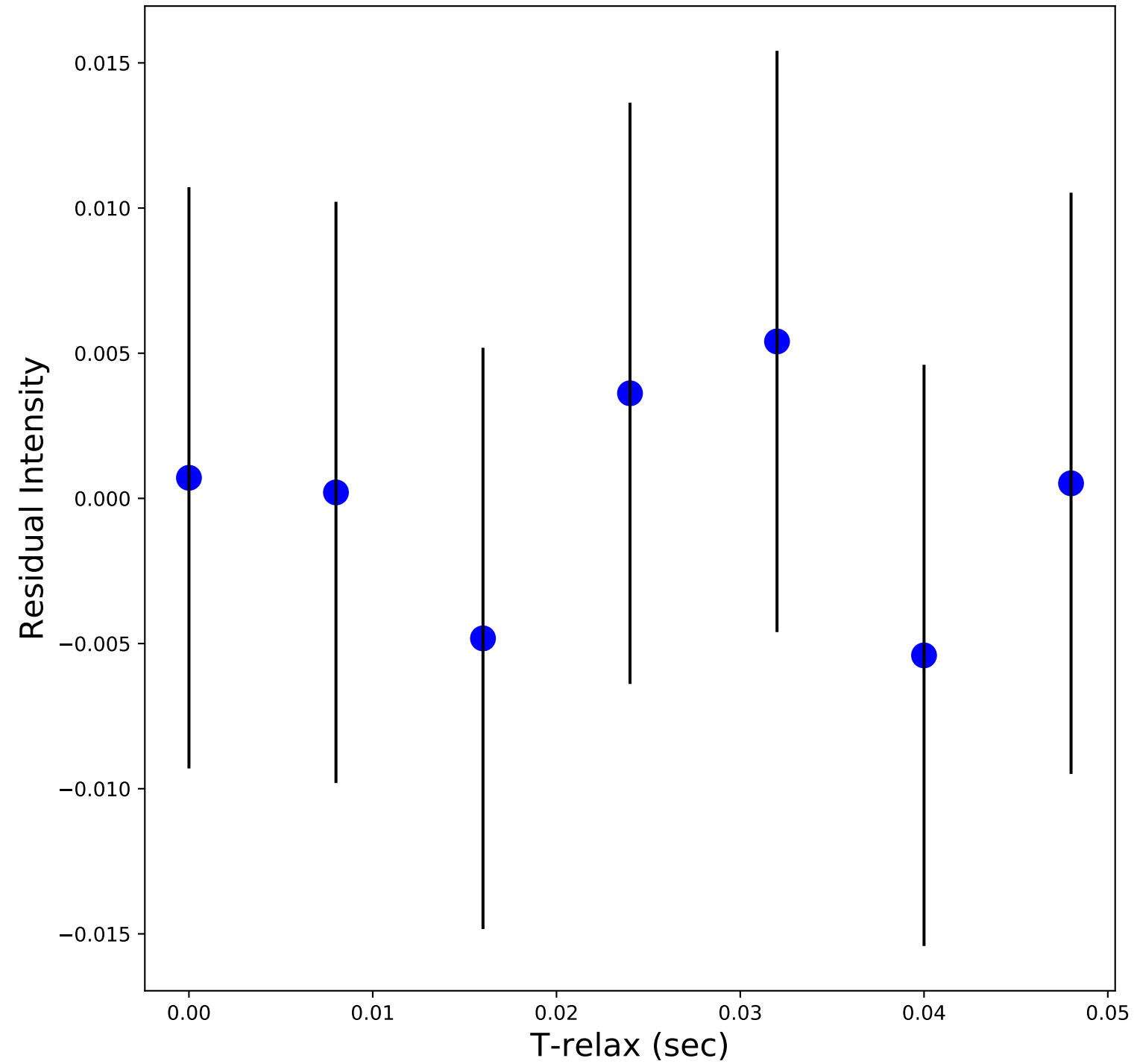
Folder (1526)



$R_{1\rho} 8.61 \pm 0.13 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 0.19$

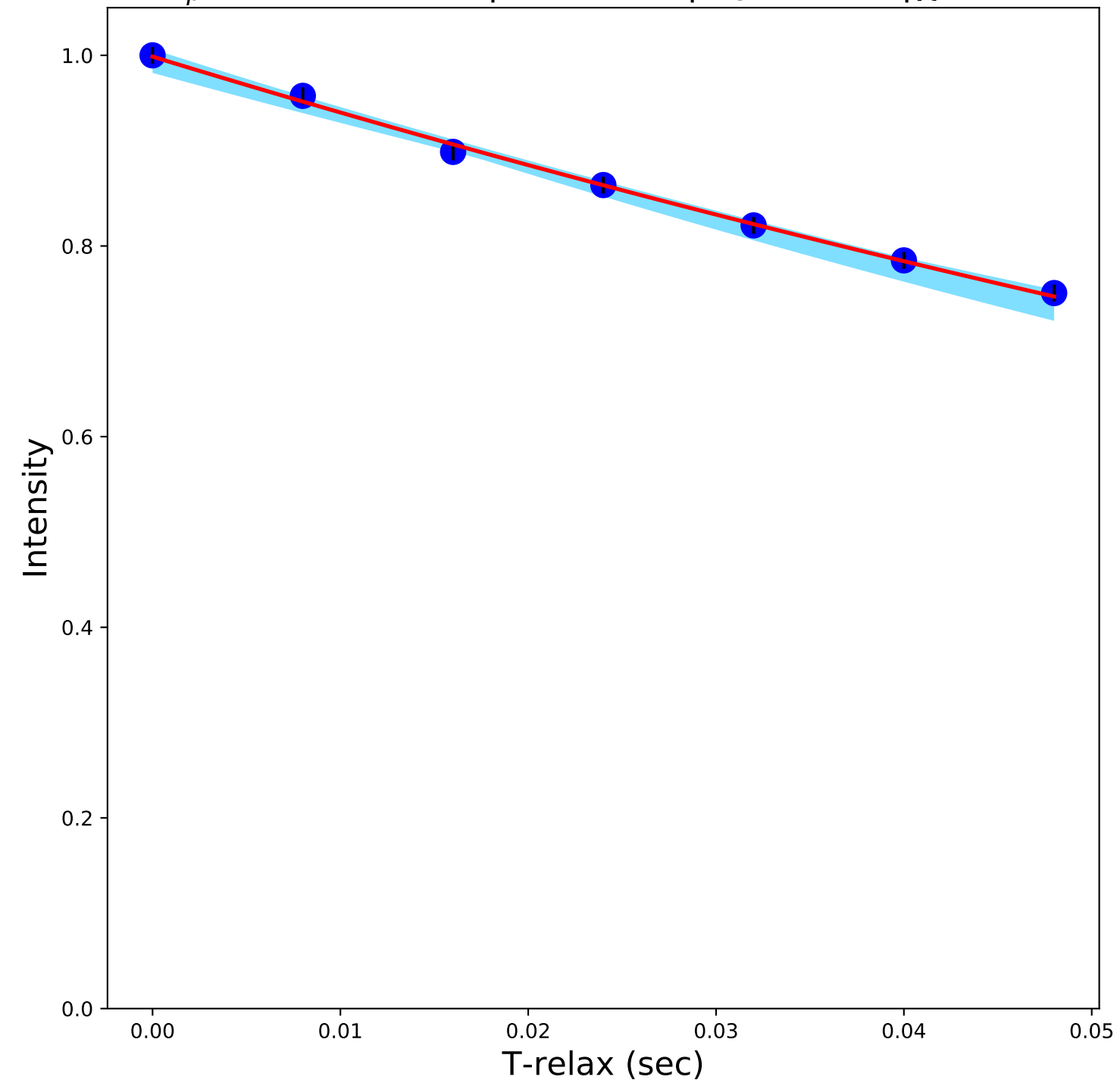


Folder (1527)

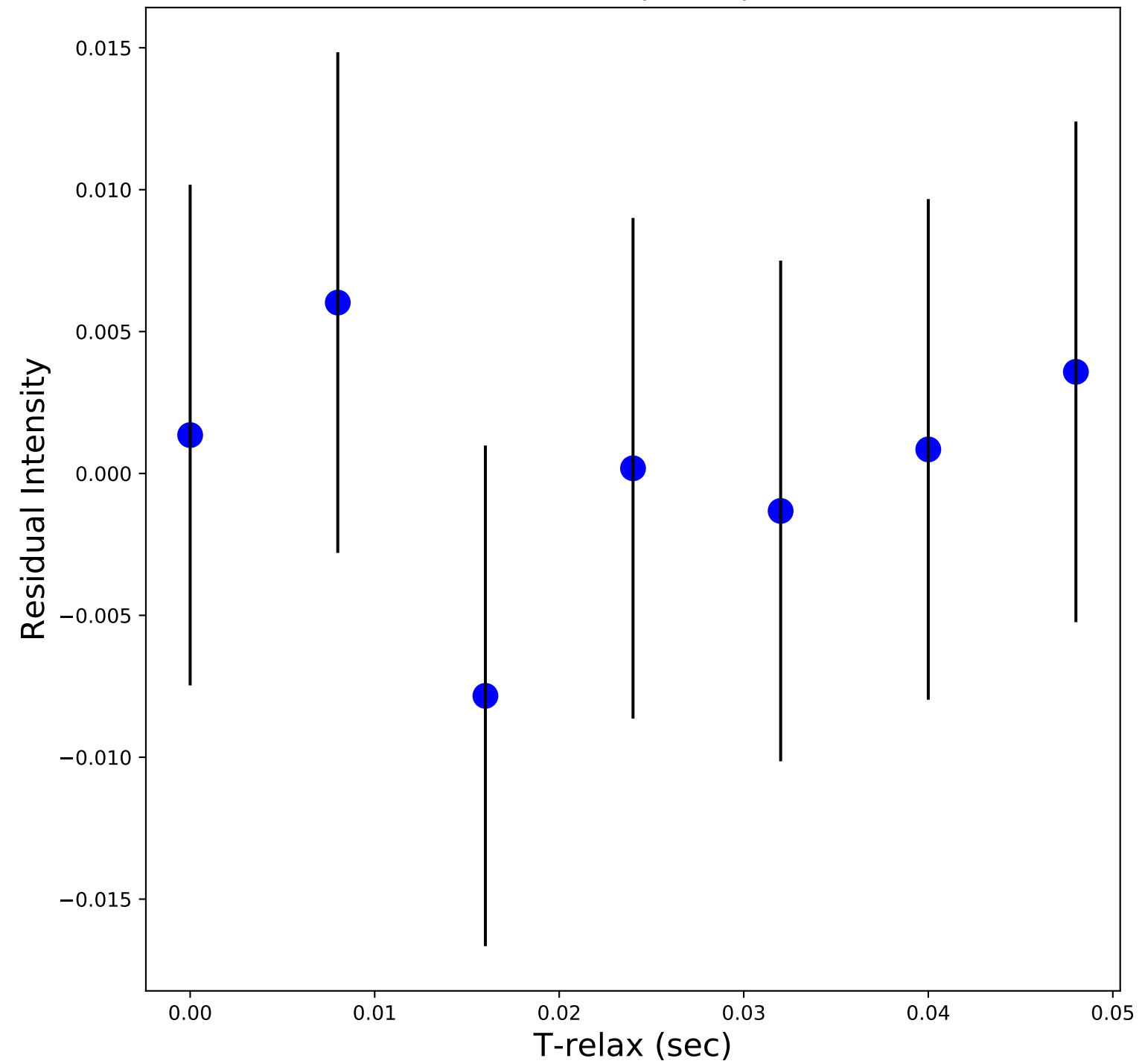




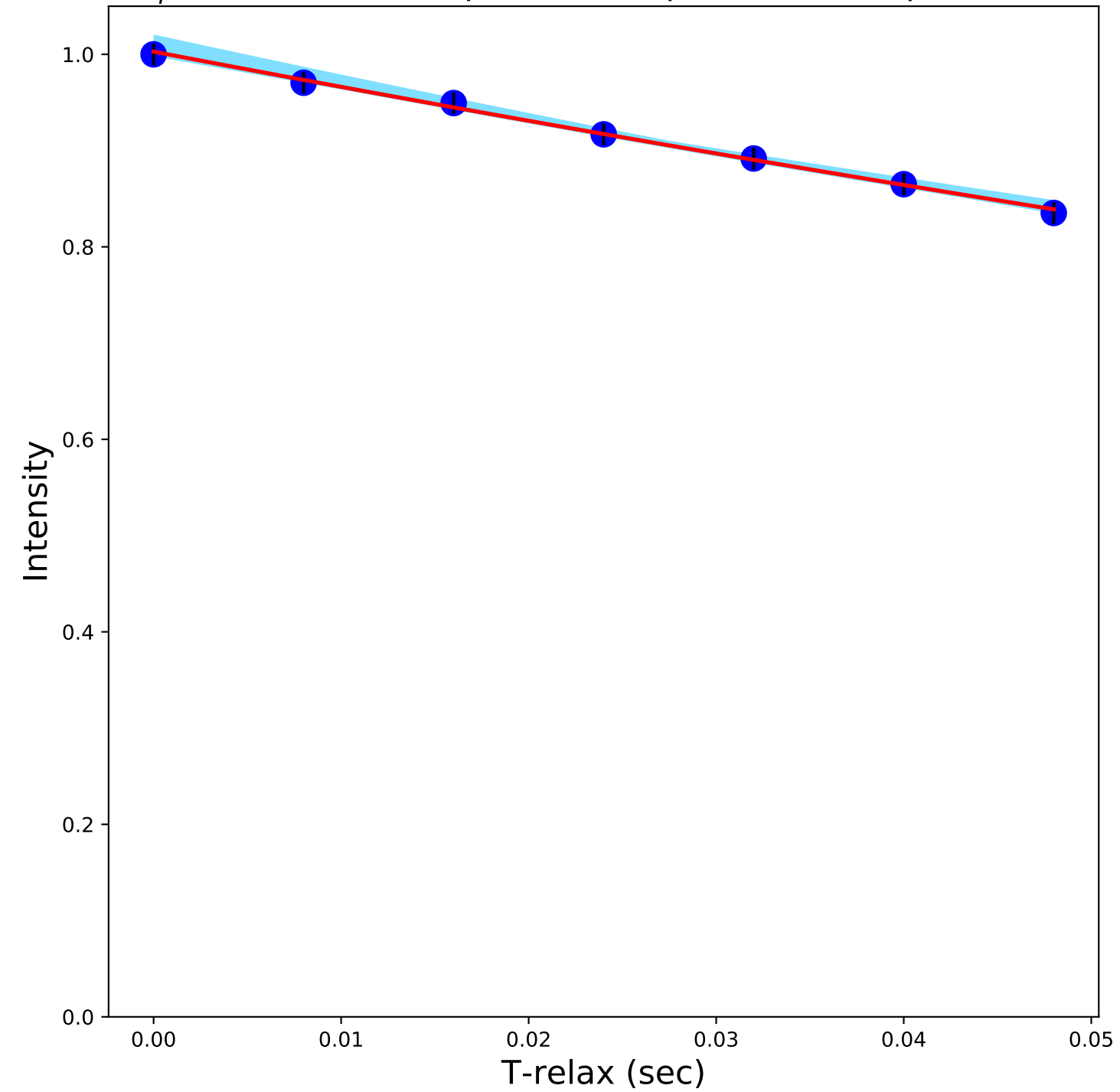
$R_{1\rho} 6.05 \pm 0.14 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \bar{\chi}^2 = 0.3$



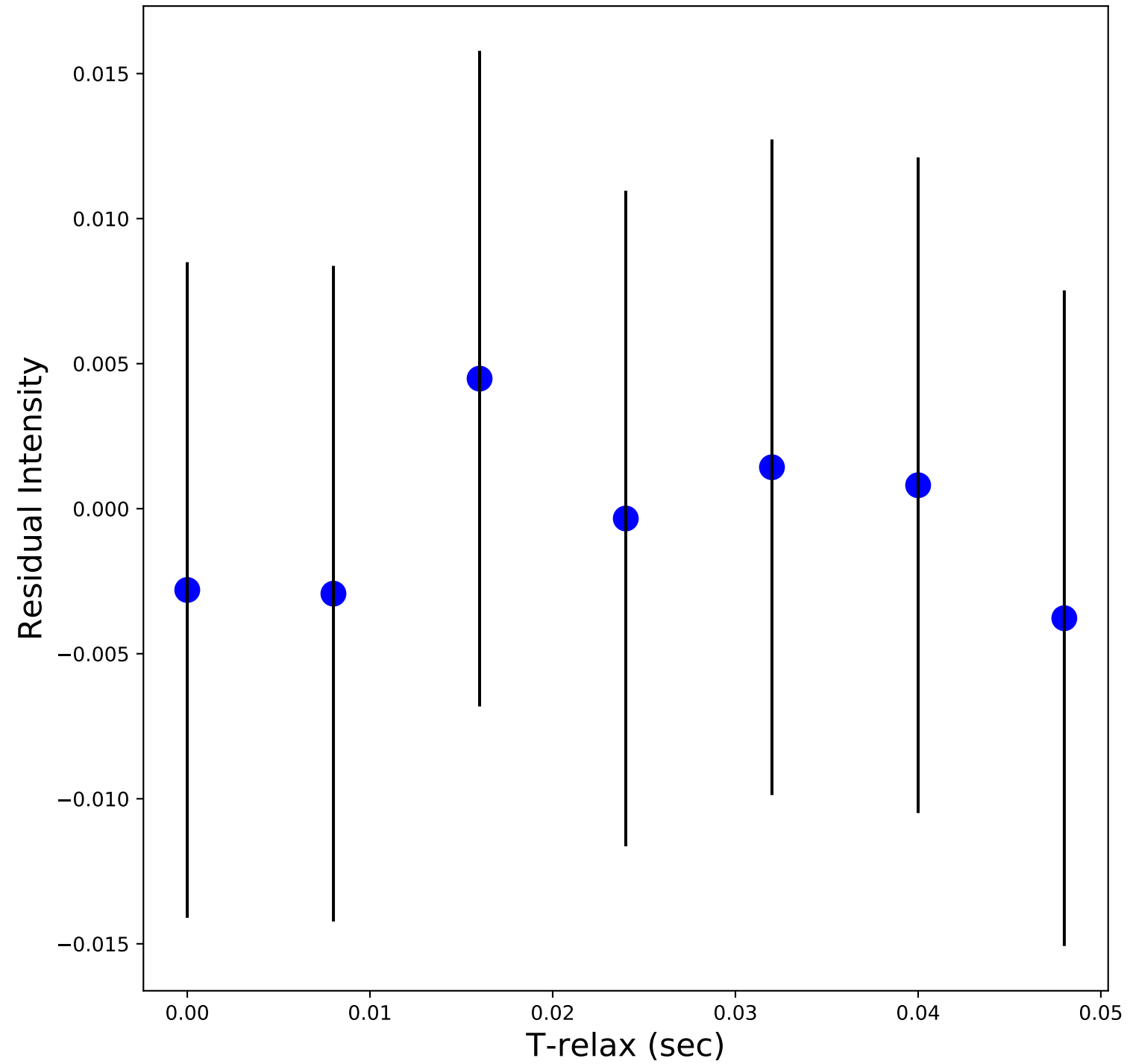
Folder (1528)



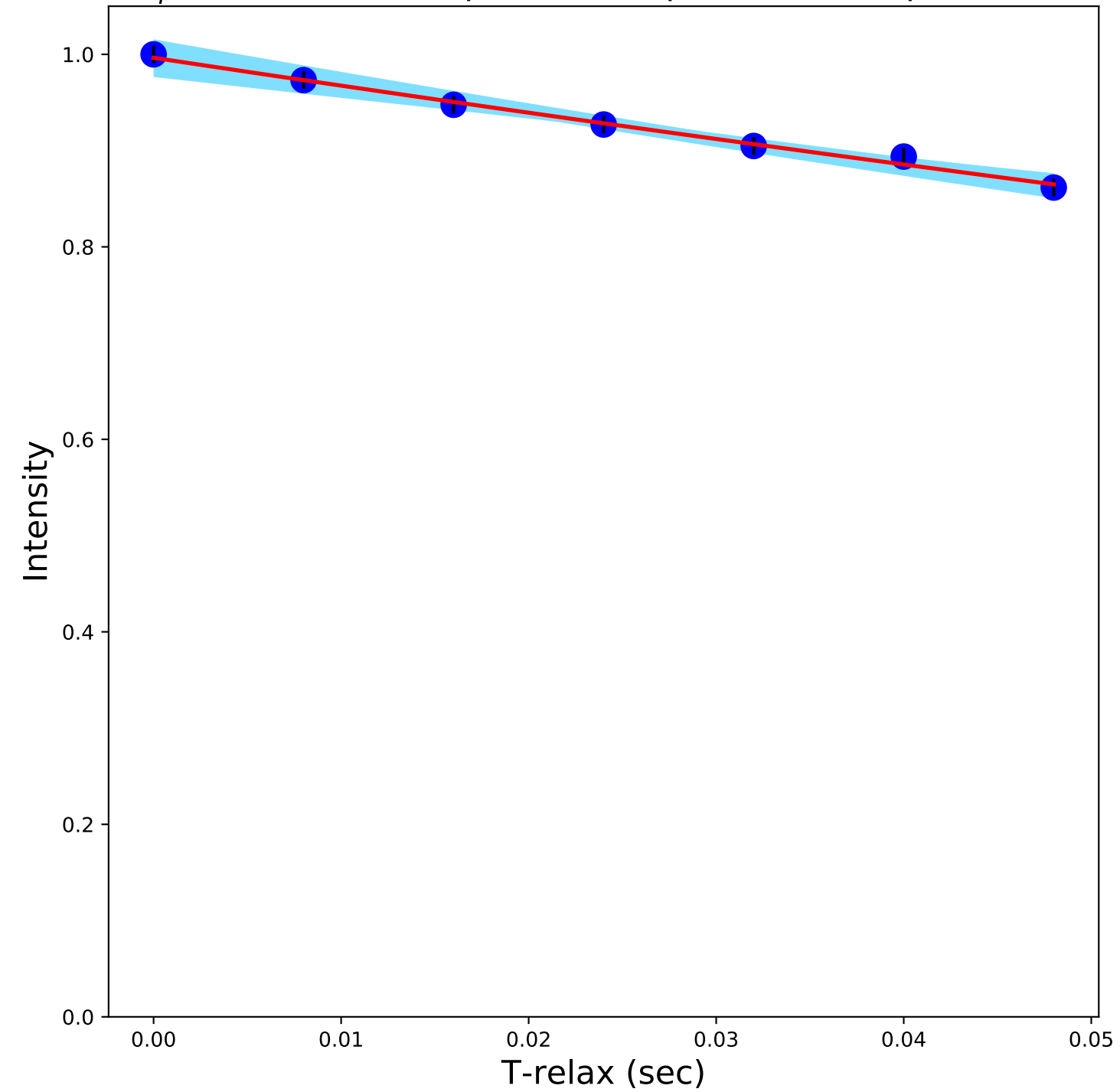
$R_{1\rho} 3.72 \pm 0.11 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



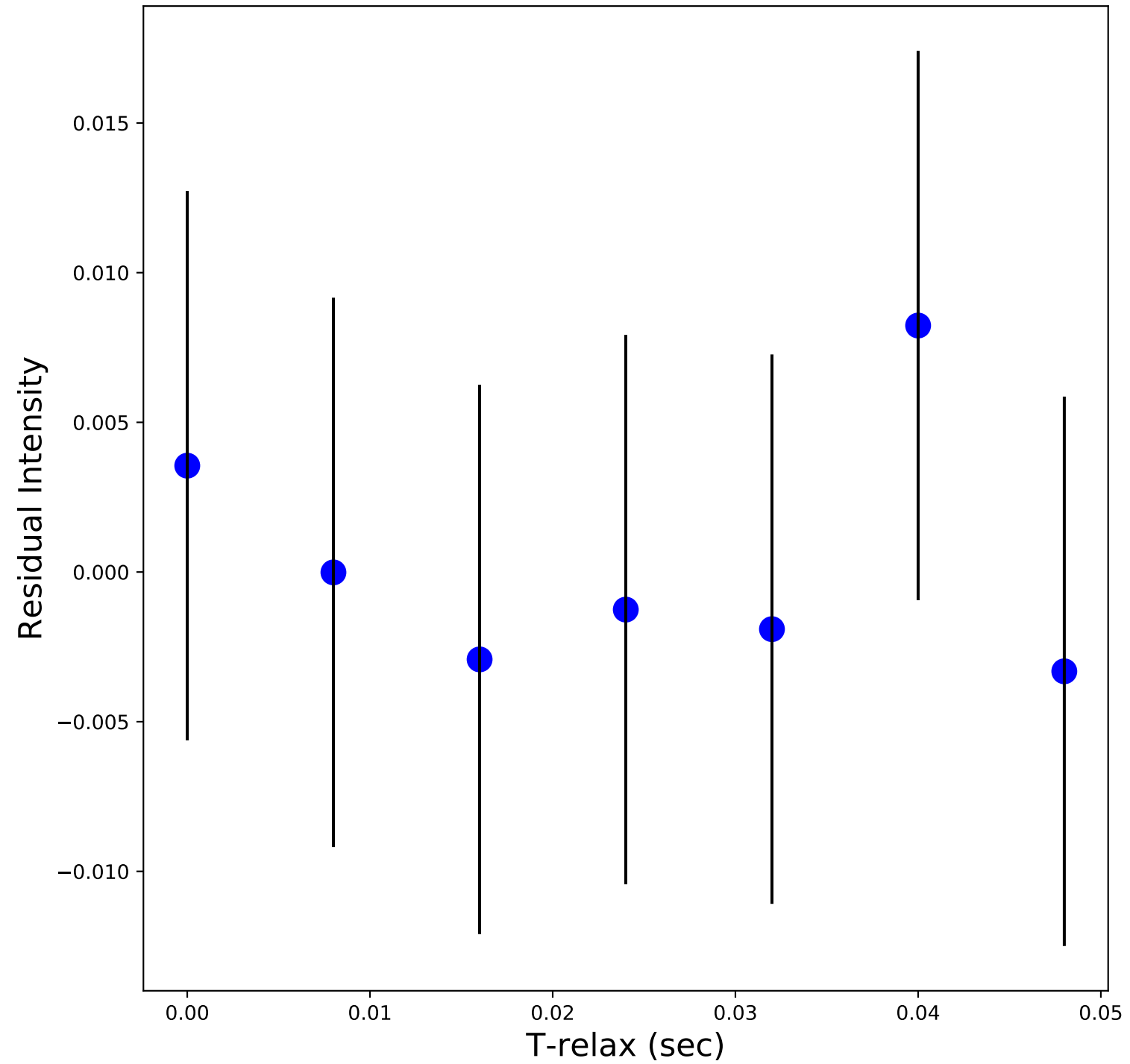
Folder (1529)



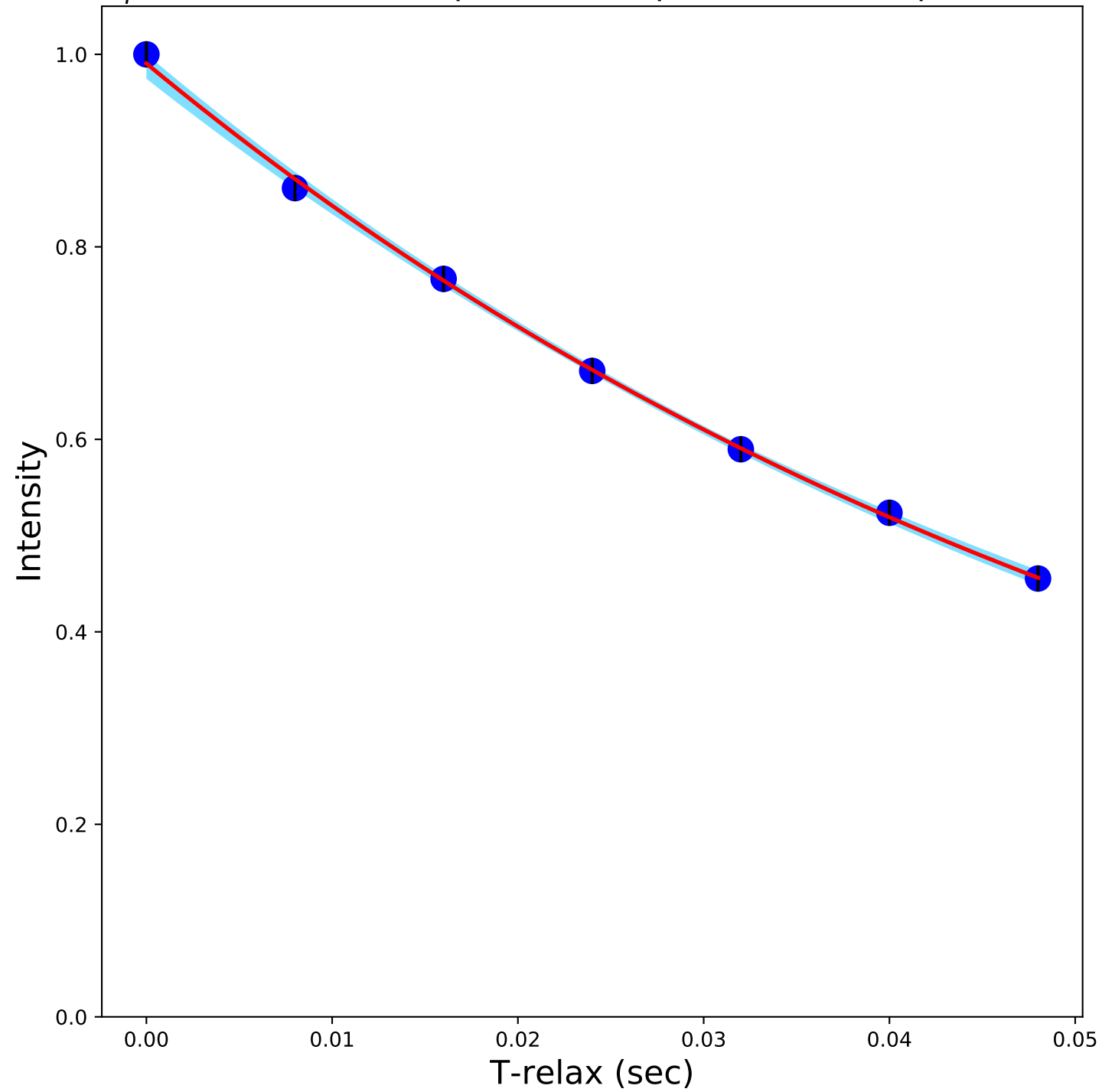
$R_{1\rho} 2.95 \pm 0.15 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



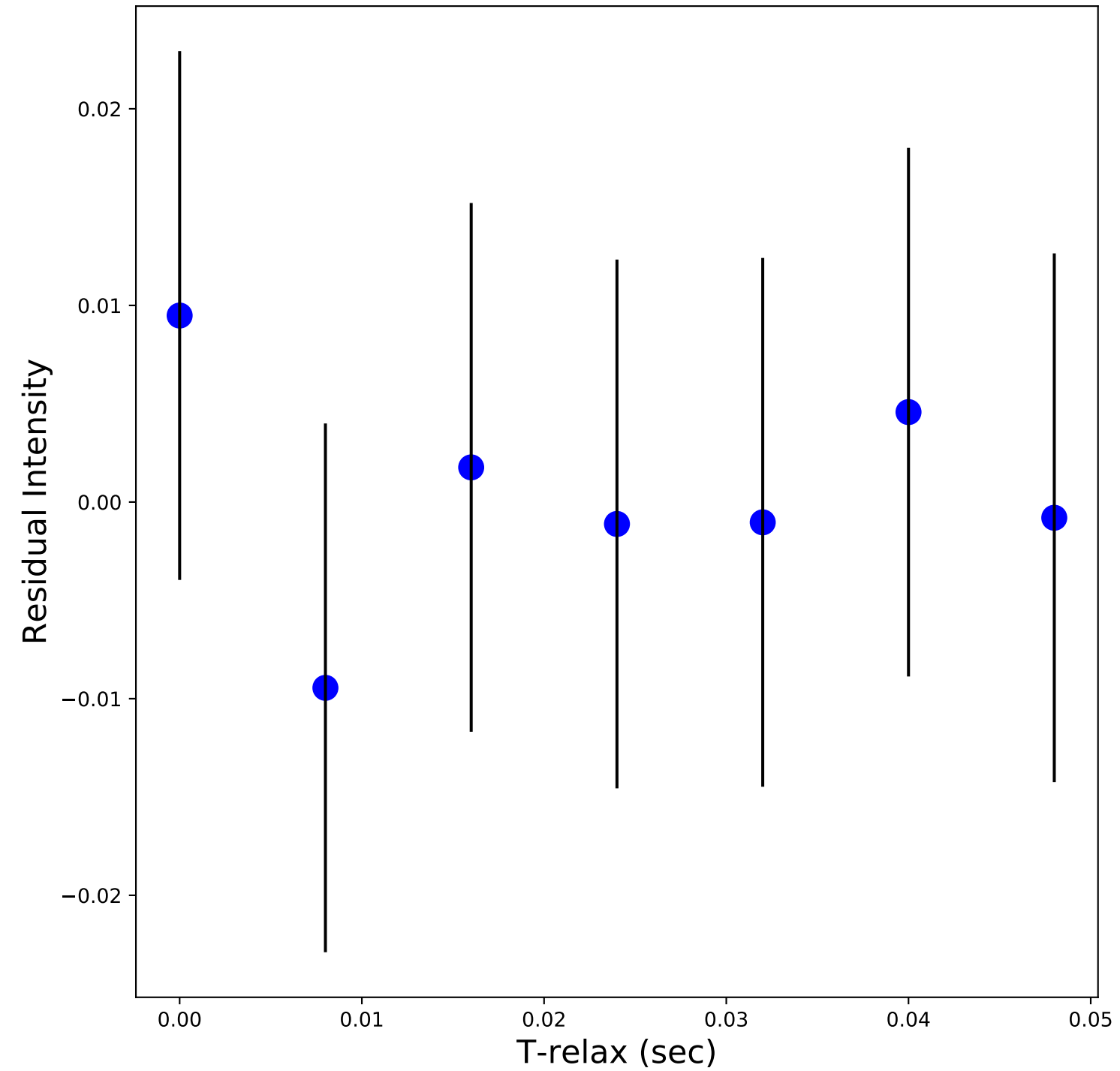
Folder (1530)



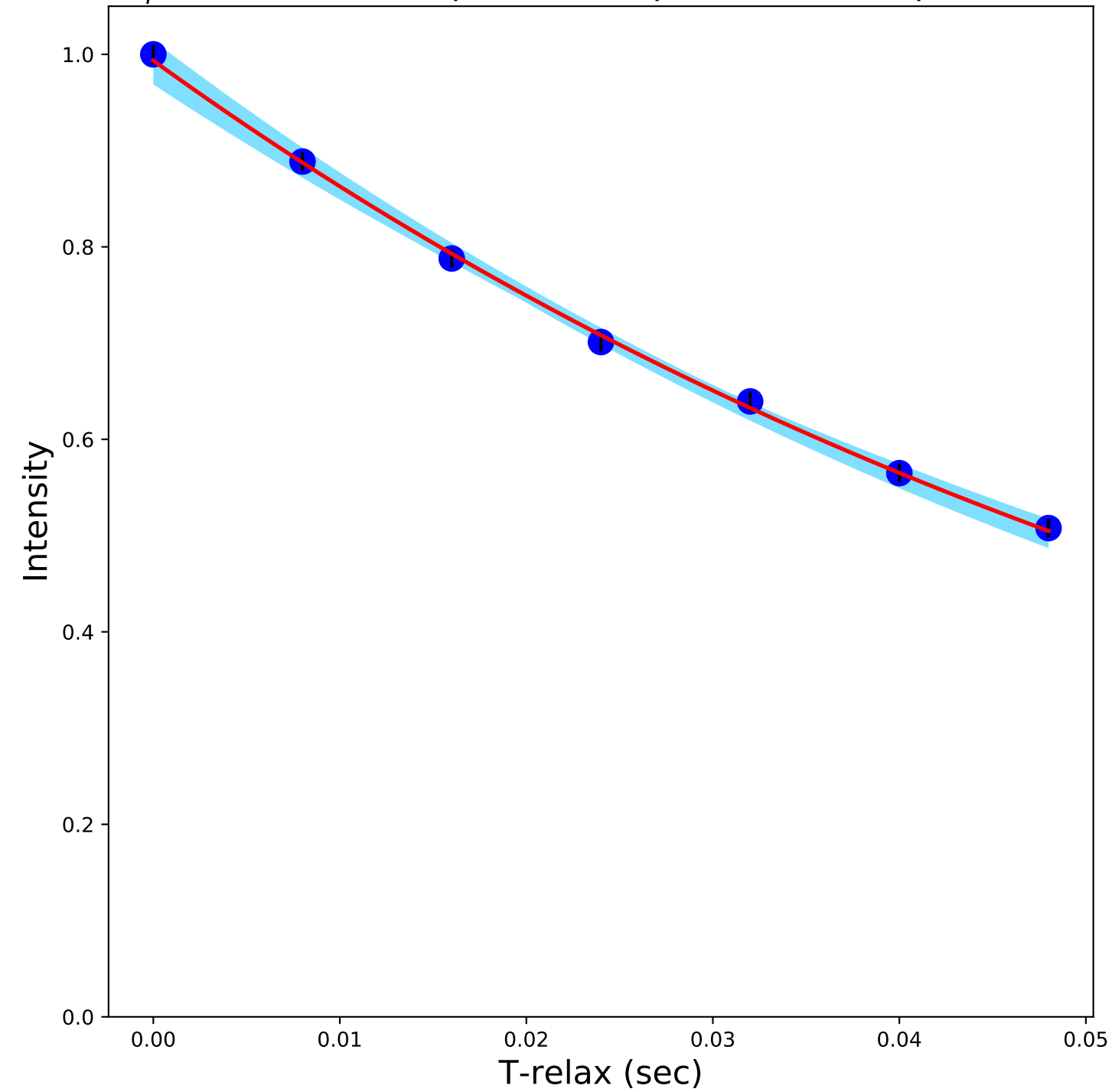
$R_{1\rho} 16.15 \pm 0.26 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.23$



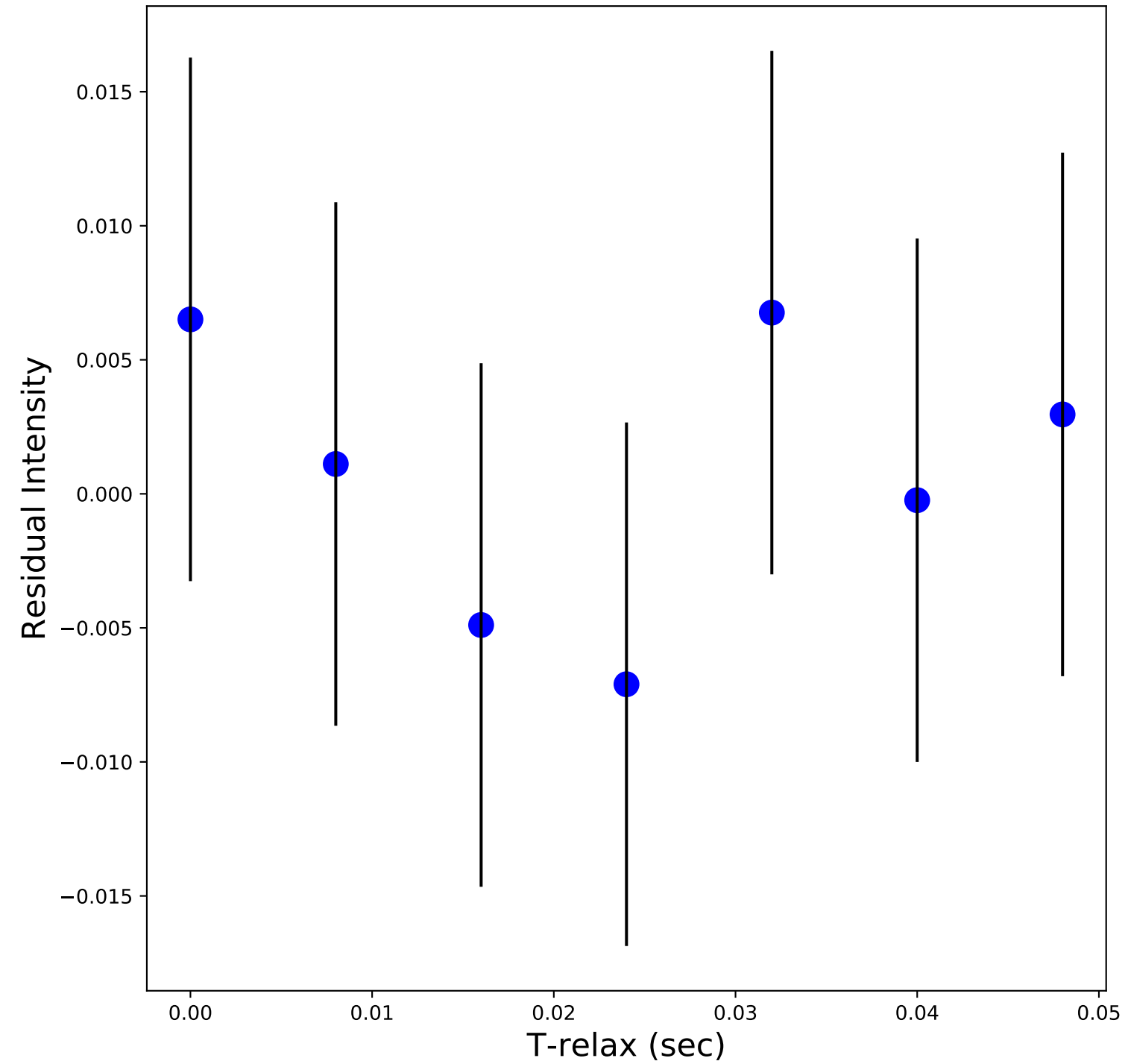
Folder (1531)



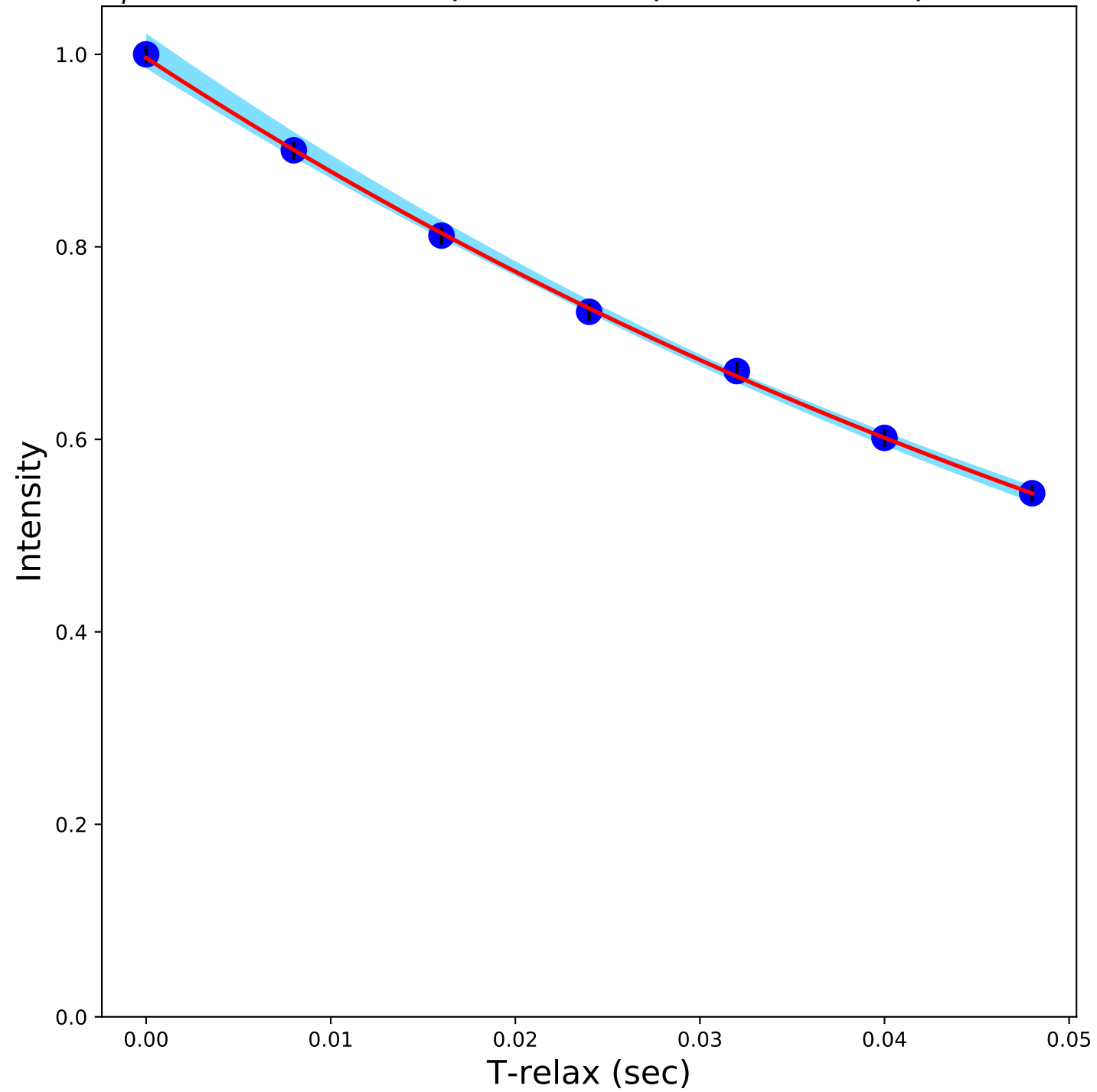
$R_{1\rho} 14.1 \pm 0.24 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



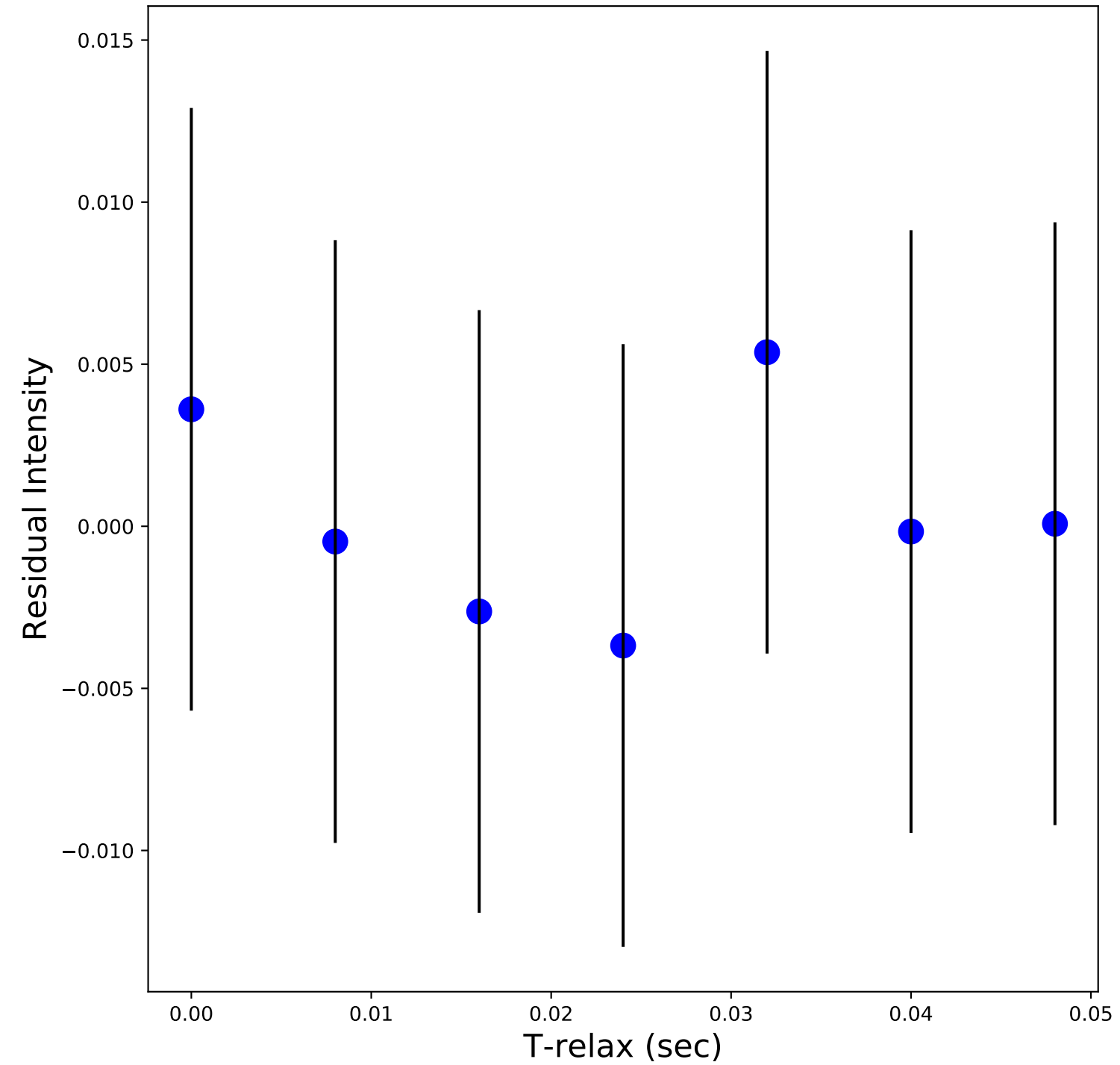
Folder (1532)



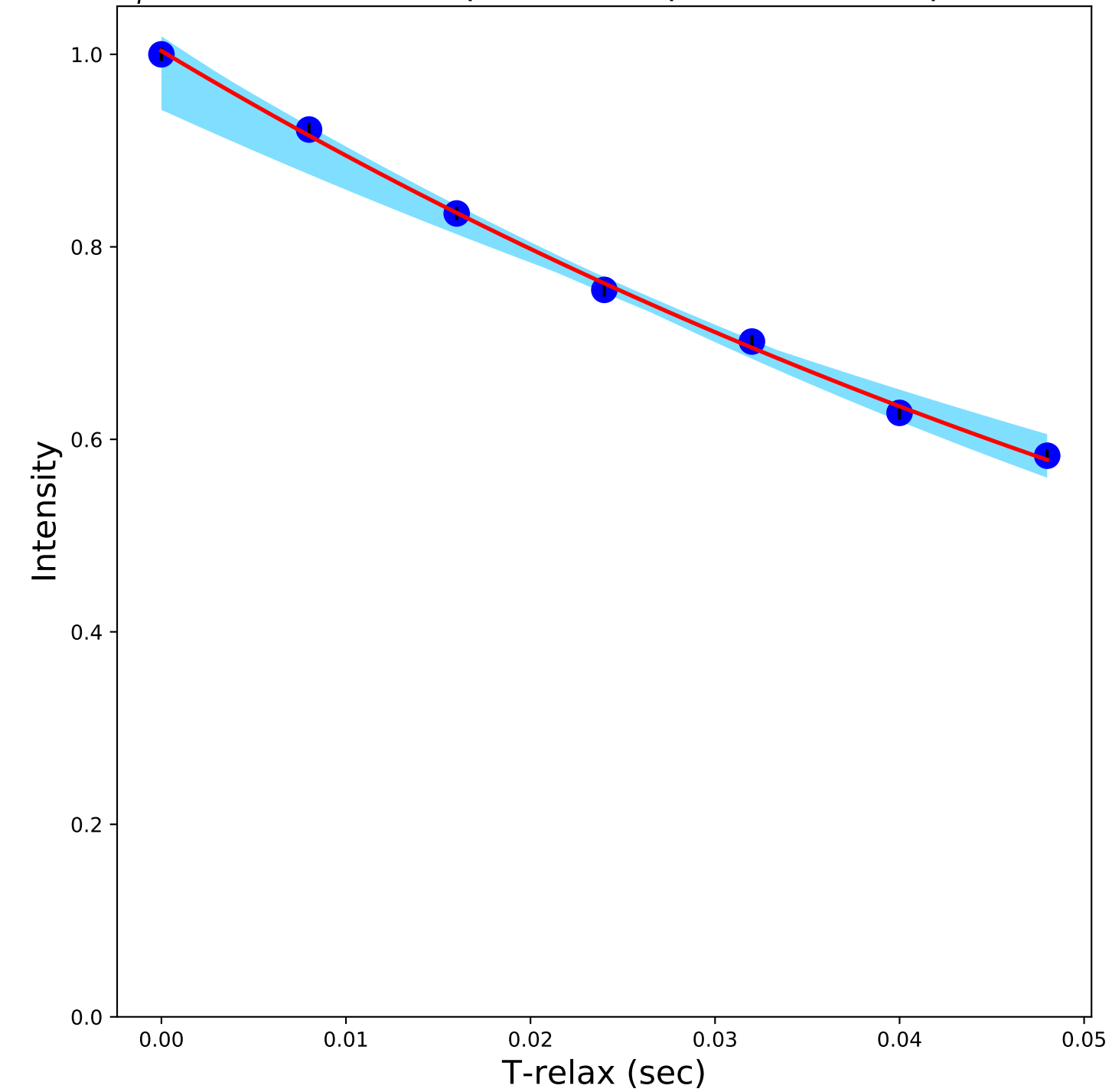
$R_{1\rho} 12.61 \pm 0.13 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.14$



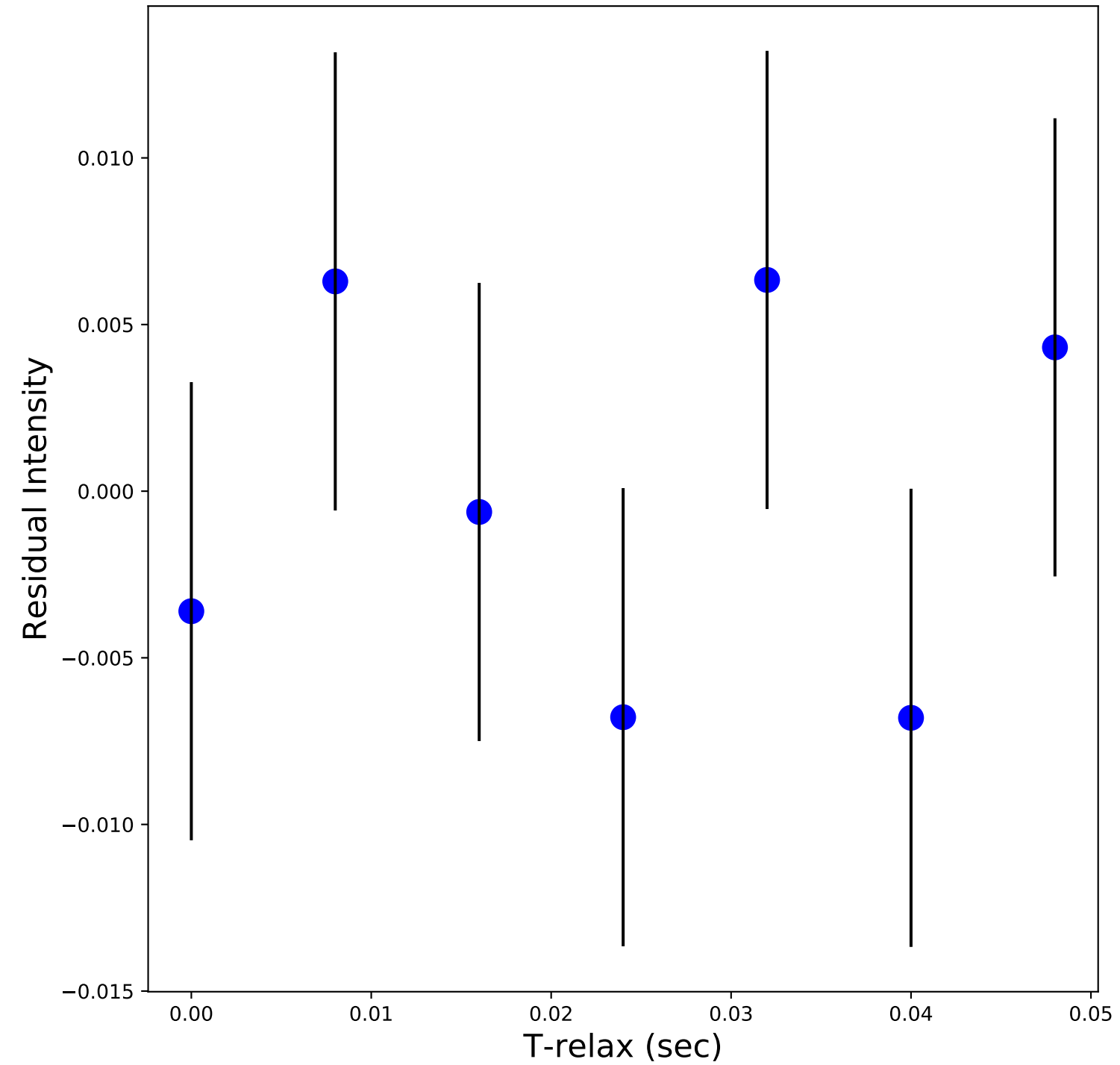
Folder (1533)



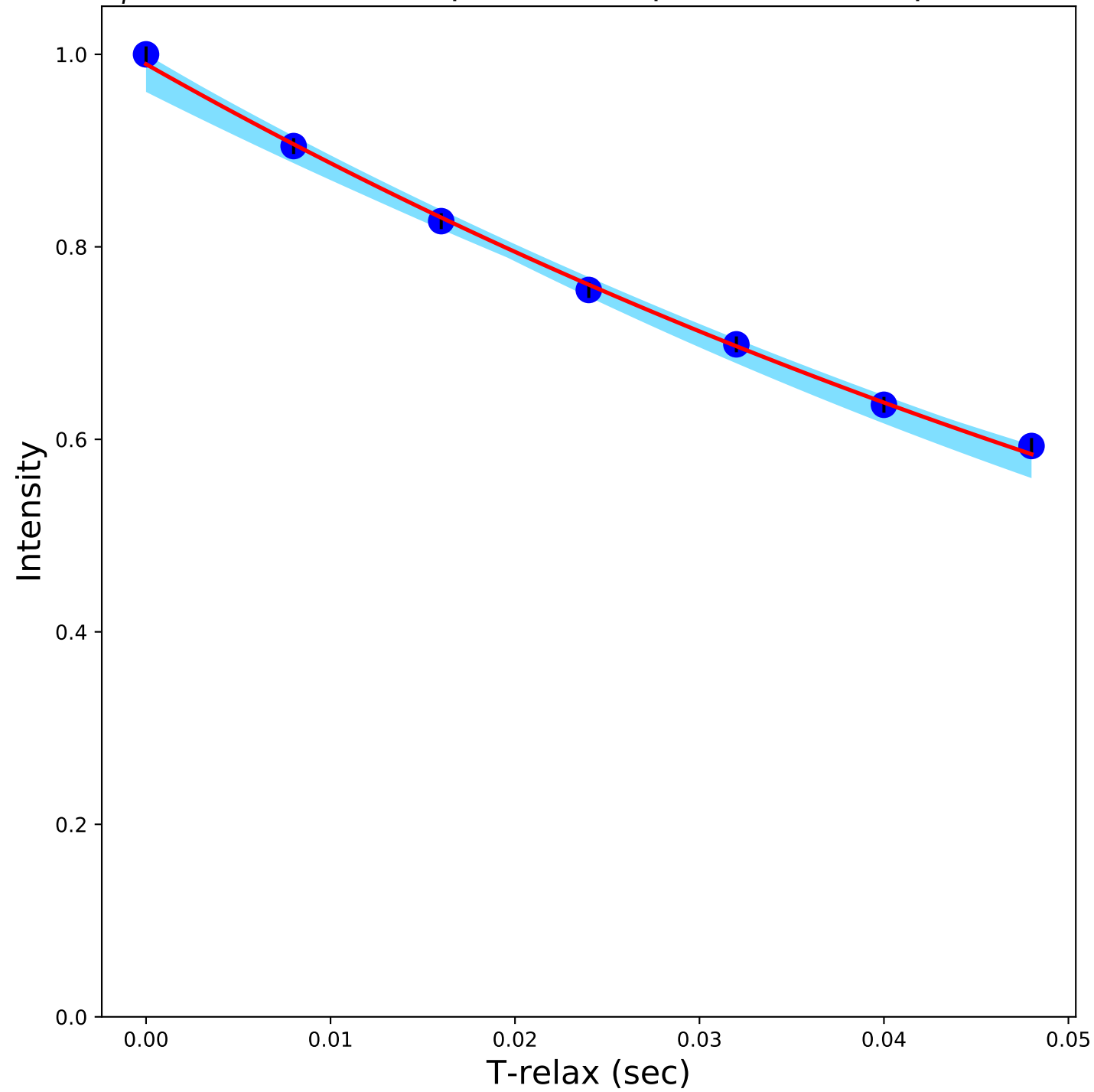
$R_{1\rho} 11.47 \pm 0.24 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.86$



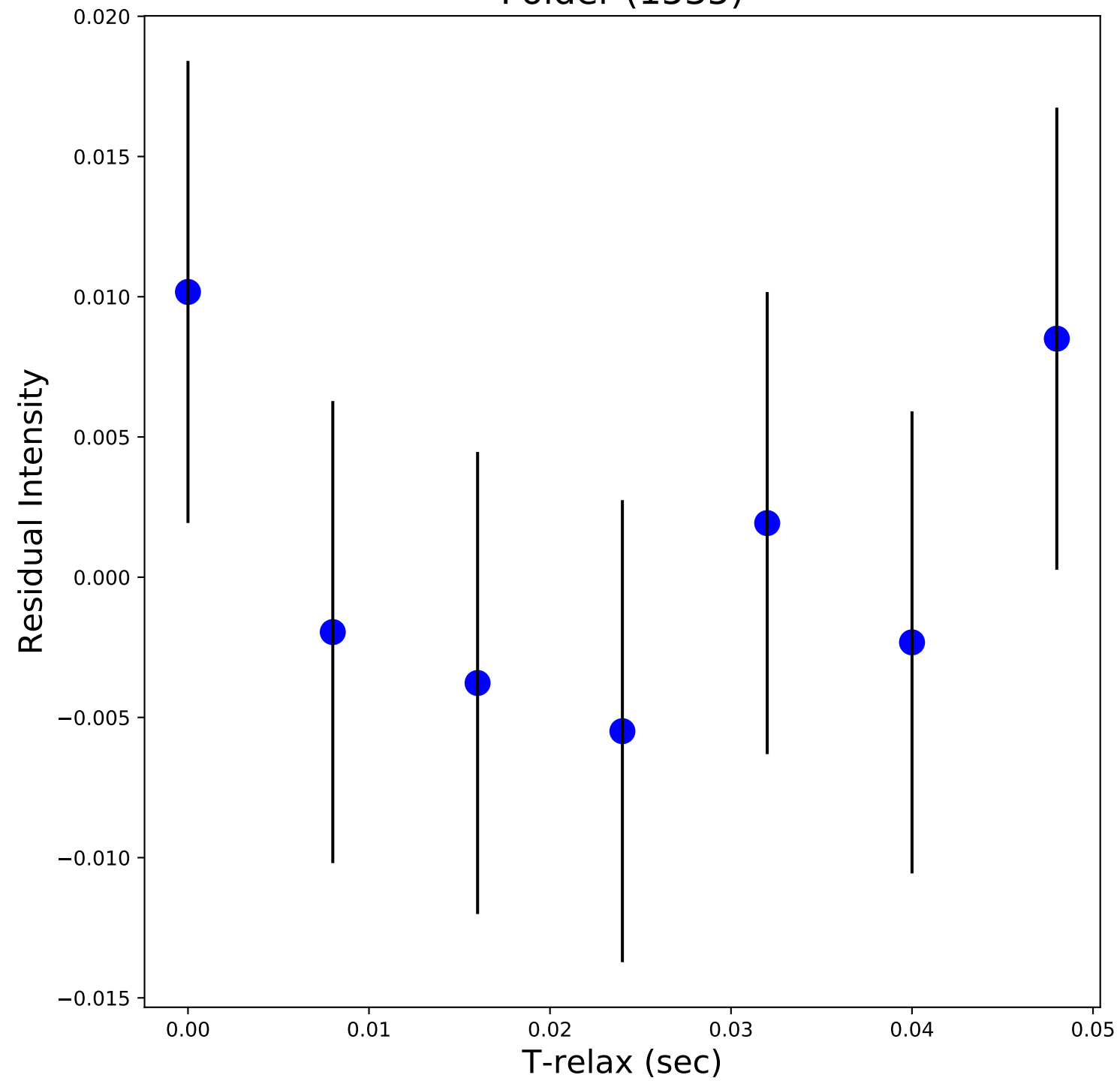
Folder (1534)



$R_{1\rho} 10.97 \pm 0.28 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 530 \text{ Hz} \mid \bar{\chi}^2 = 0.69$

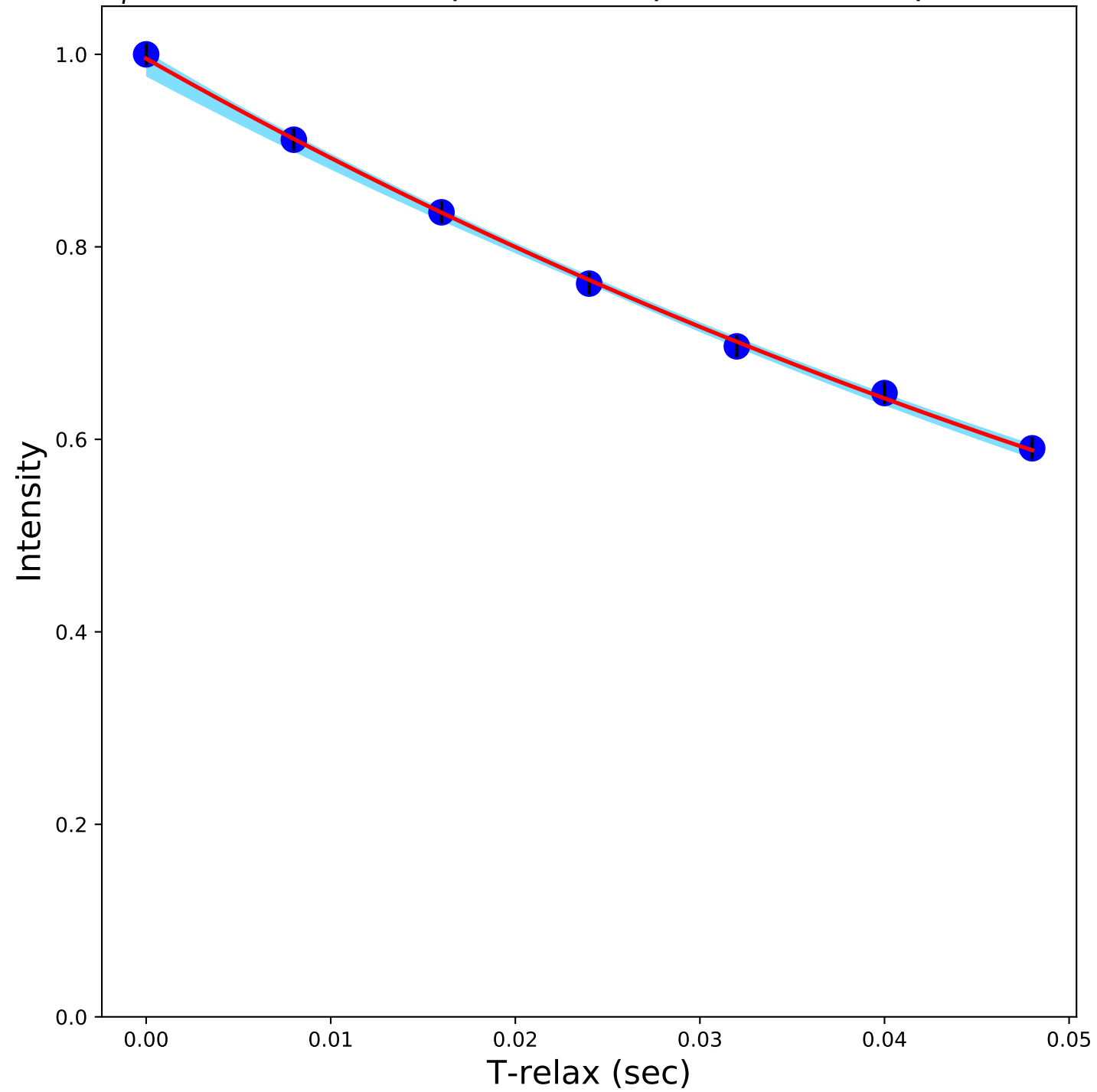


Folder (1535)

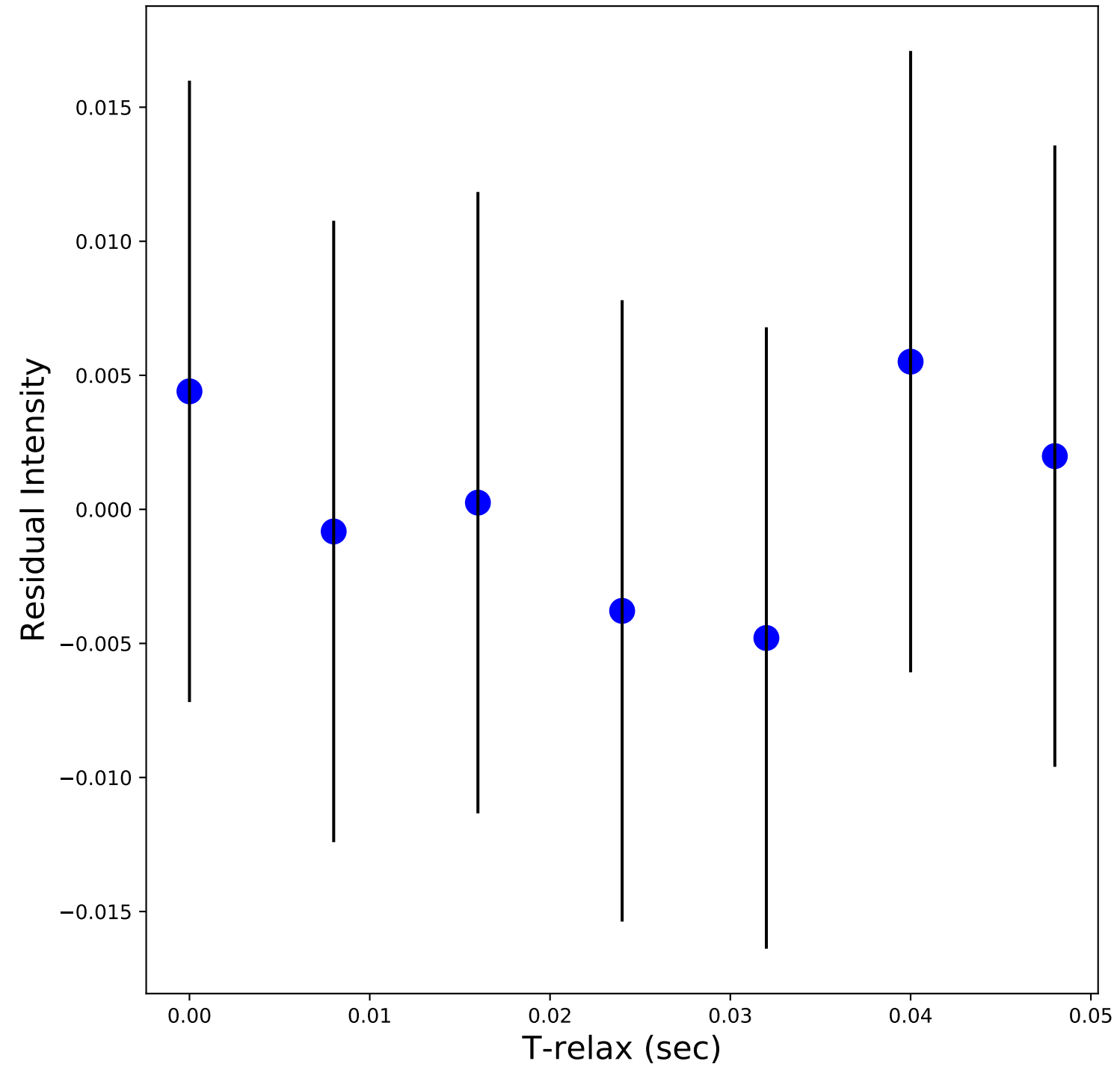




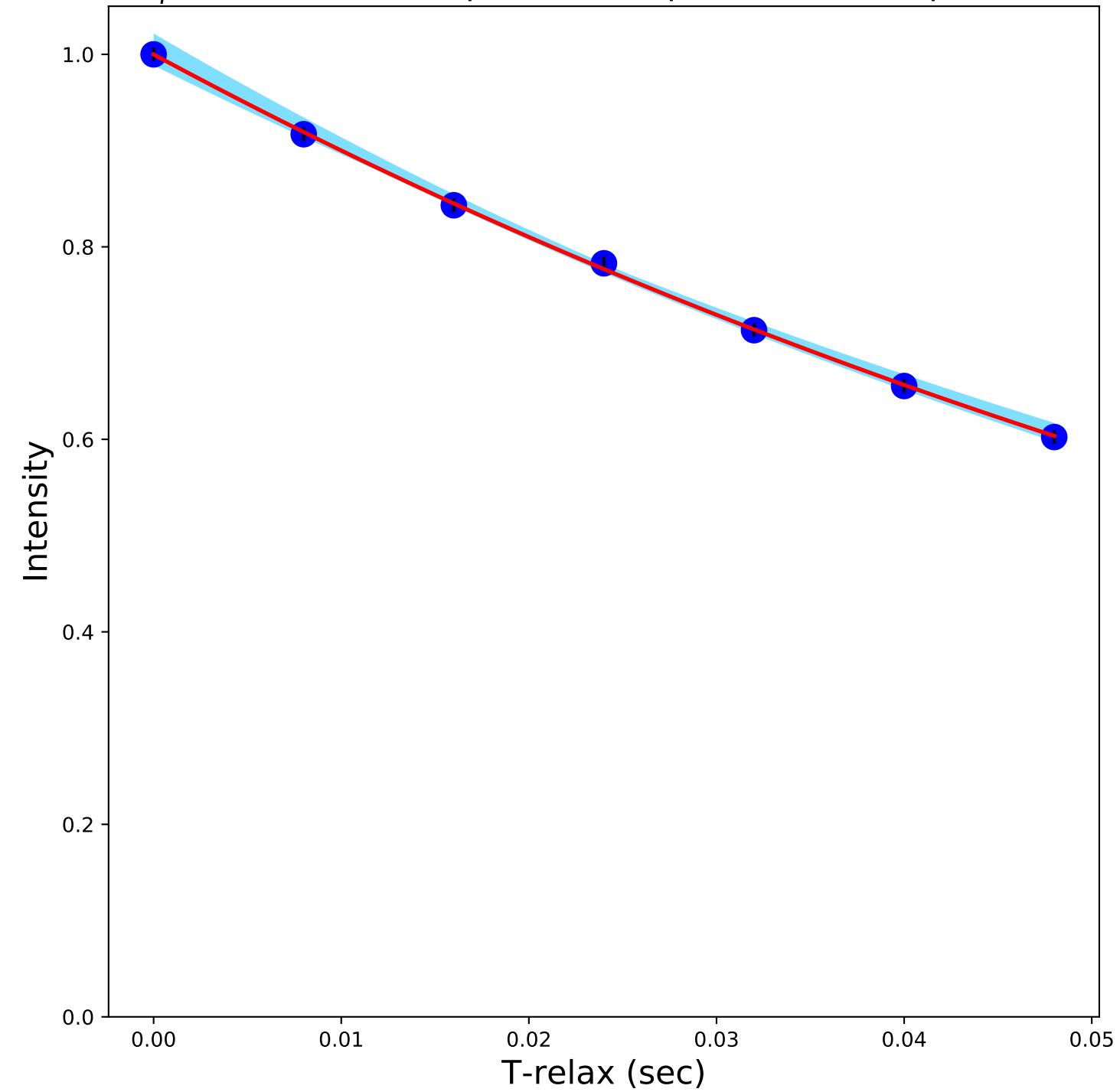
$R_{1\rho} 10.95 \pm 0.15 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 560 \text{ Hz} \mid \bar{\chi}^2 = 0.14$



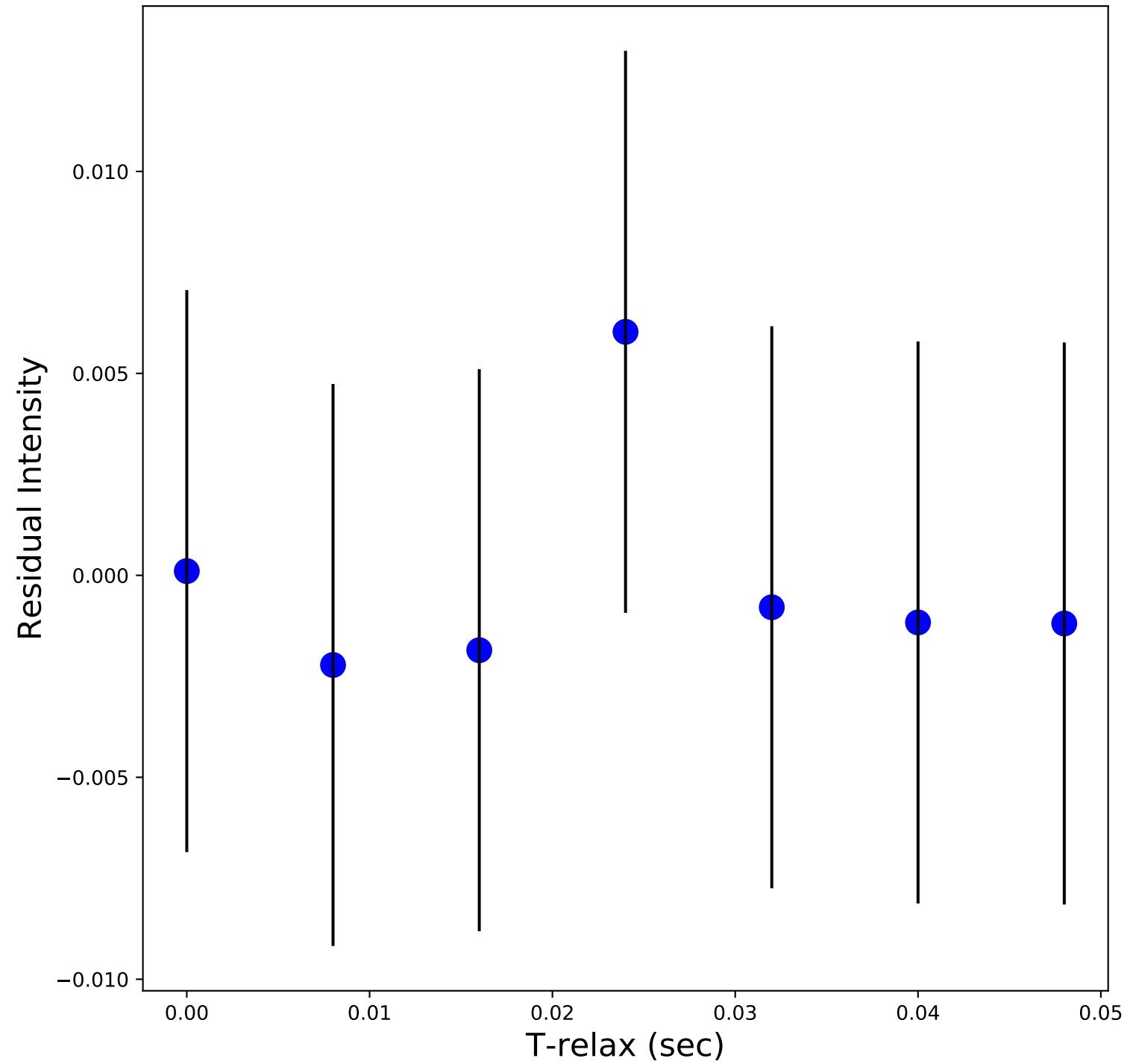
Folder (1536)



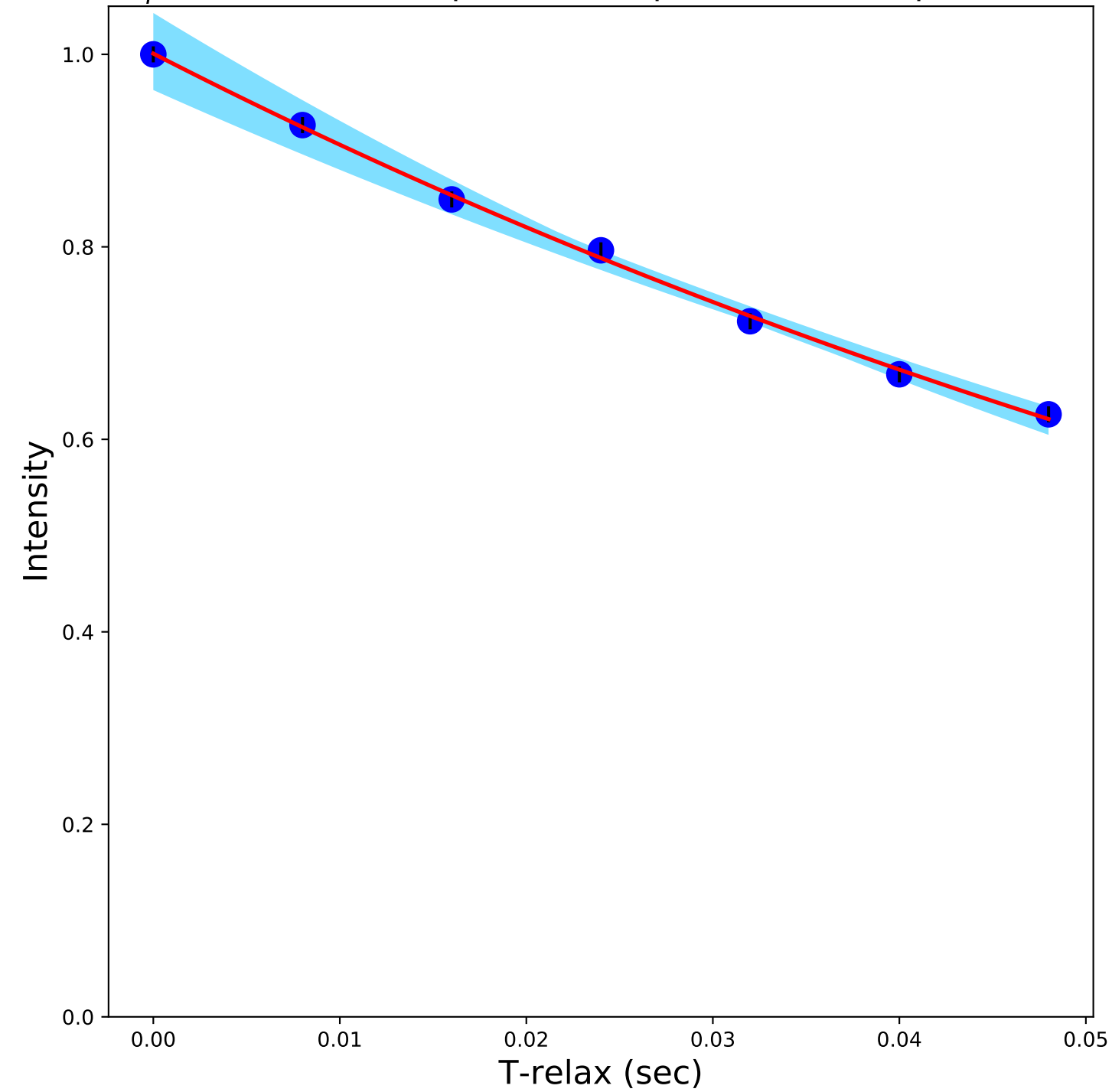
$R_{1\rho} 10.52 \pm 0.1 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 580 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



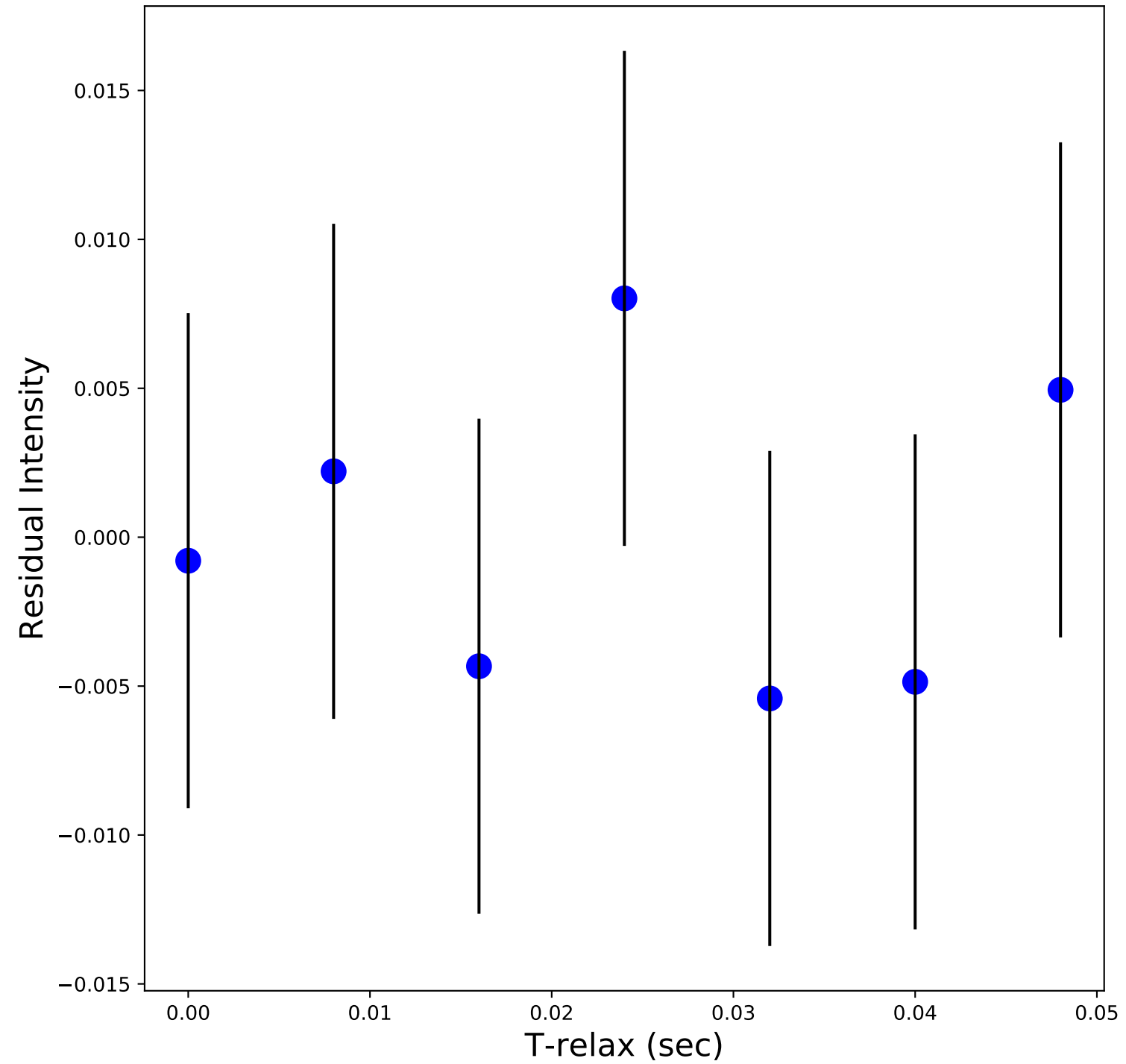
Folder (1537)



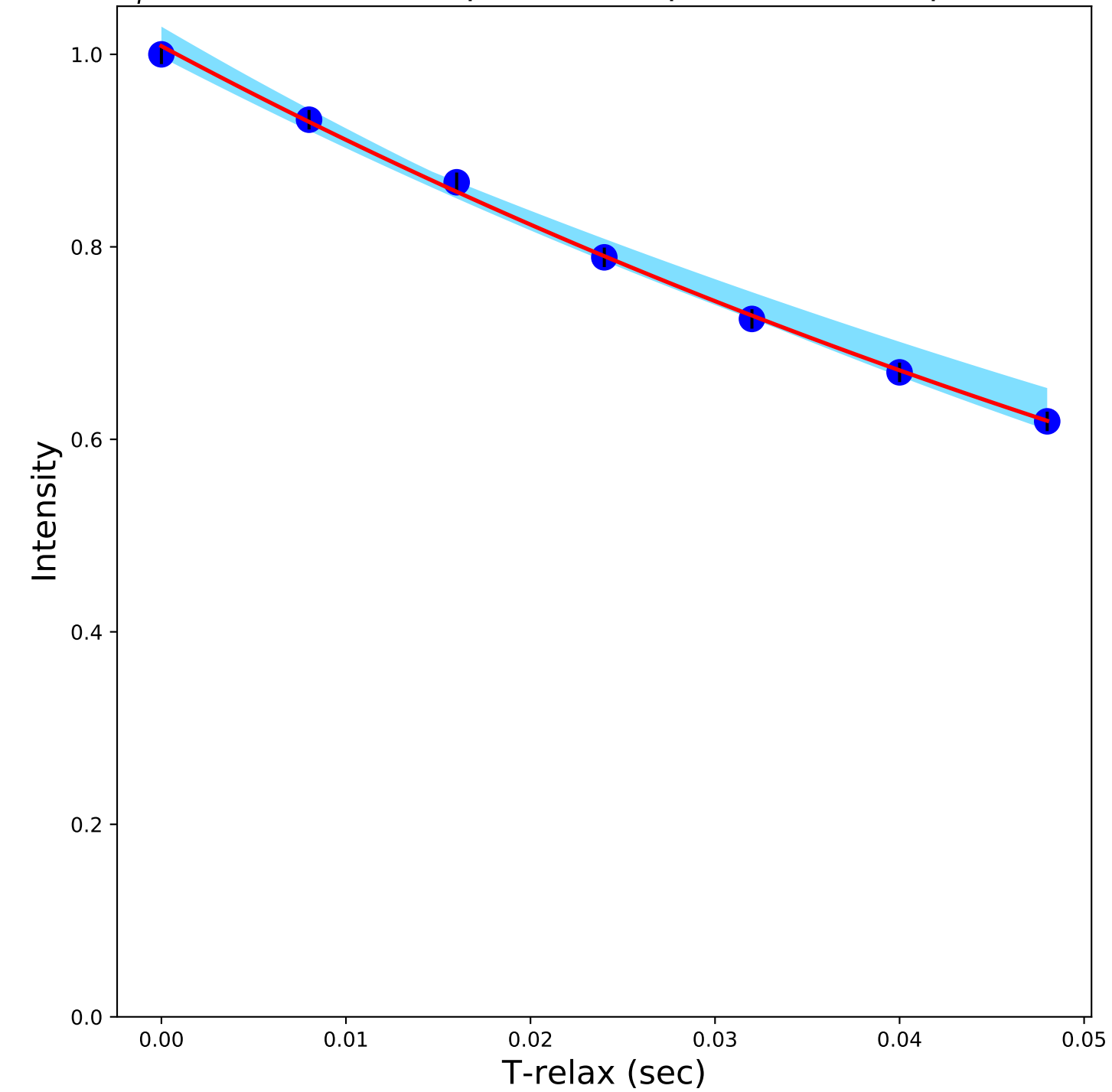
$R_{1\rho} 9.94 \pm 0.18 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.48$



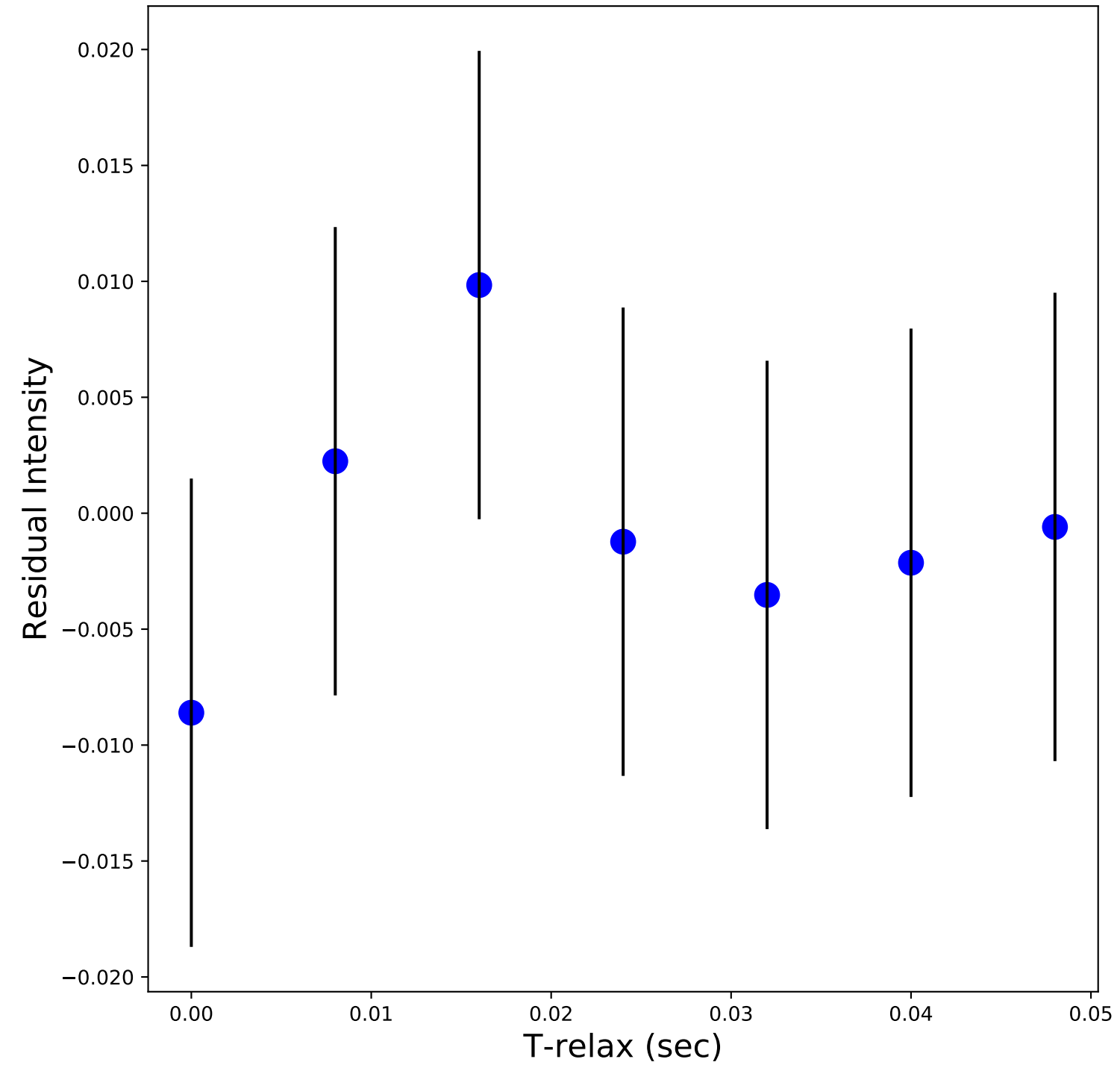
Folder (1538)



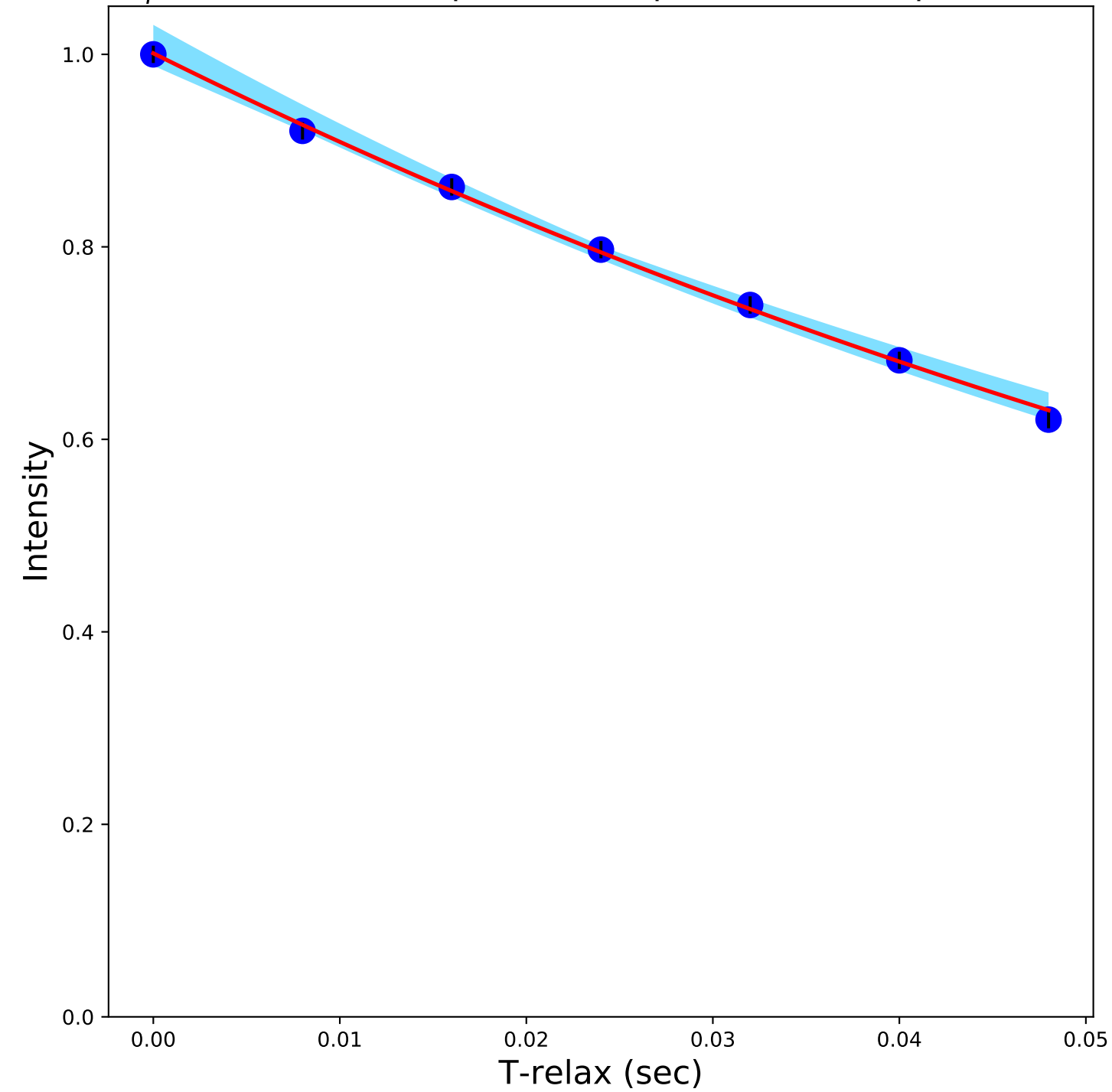
$$R_{1\rho} 10.16 \pm 0.21 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 620 Hz \mid \bar{\chi}^2 = 0.38$$



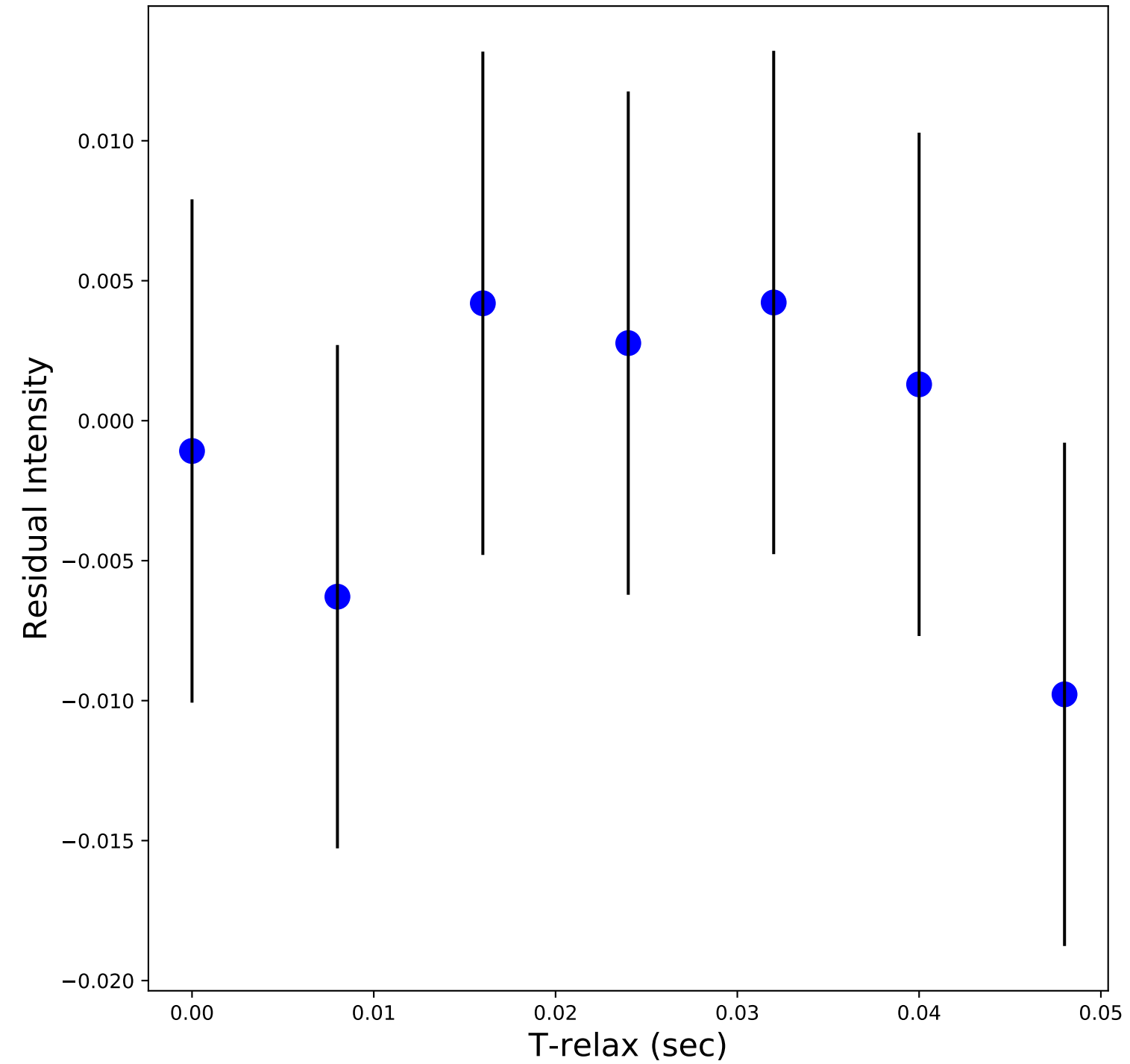
Folder (1539)



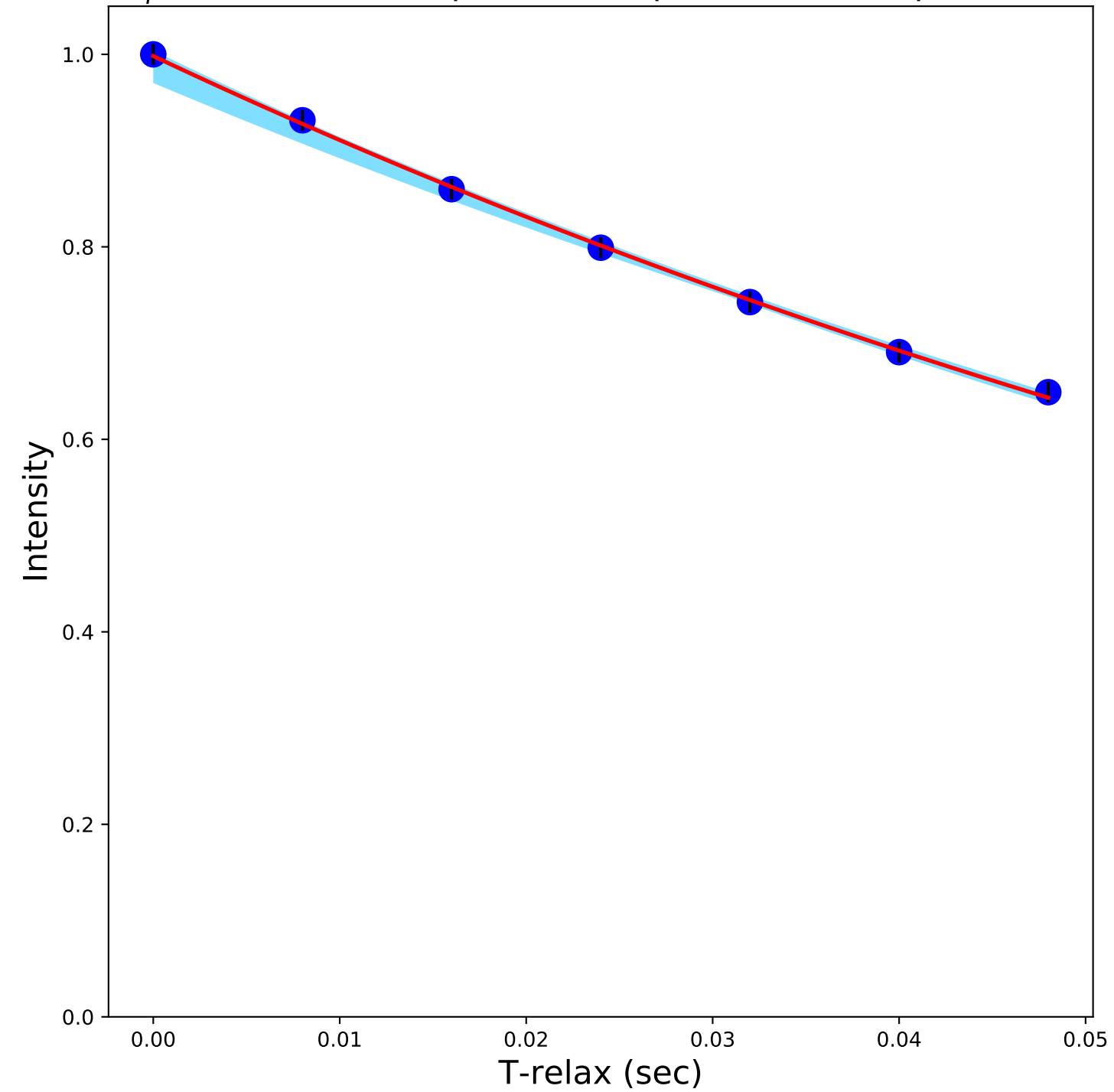
$$R_{1\rho} 9.64 \pm 0.23 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 640 \text{ Hz} \mid \bar{\chi}^2 = 0.45$$



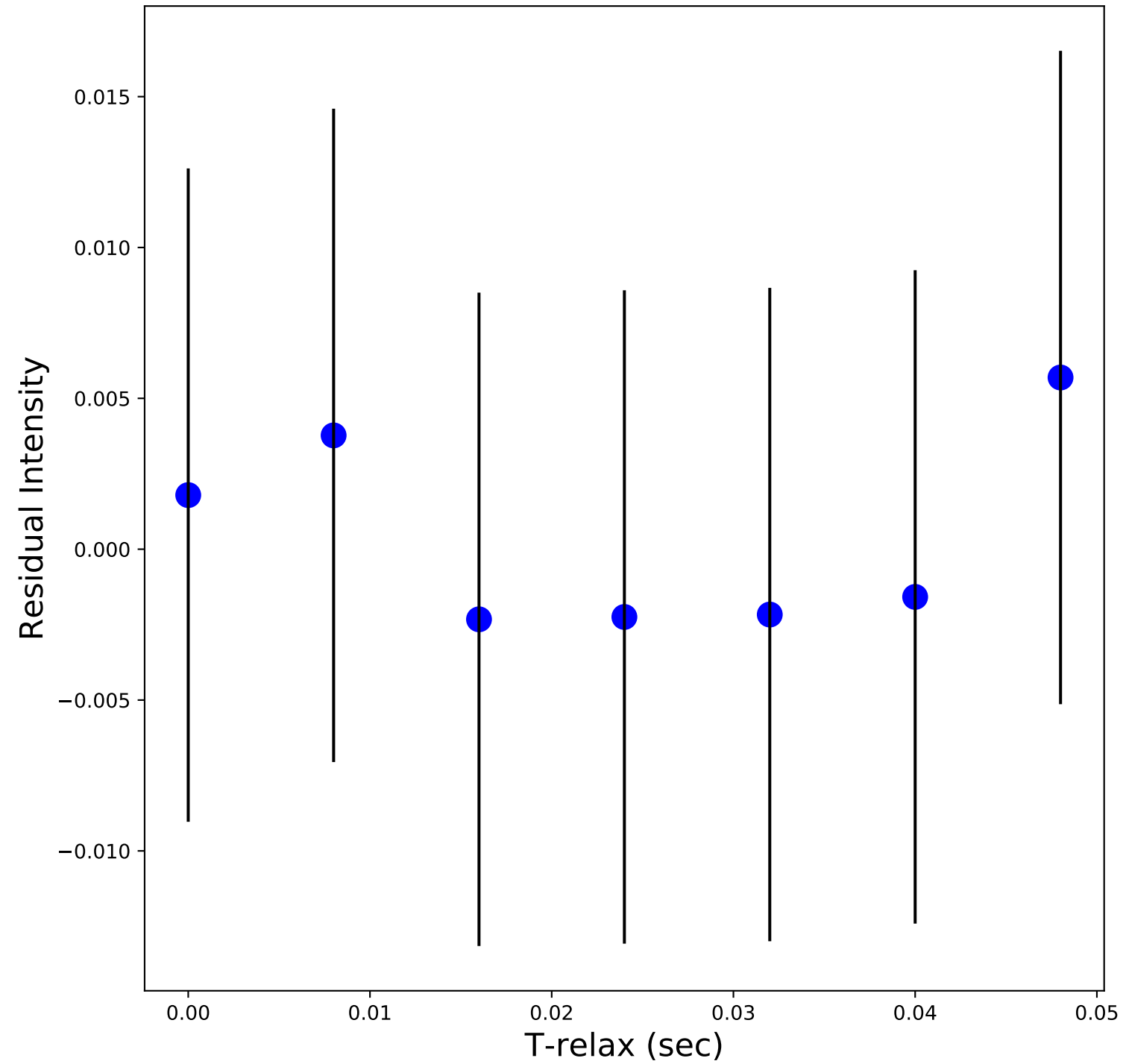
Folder (1540)



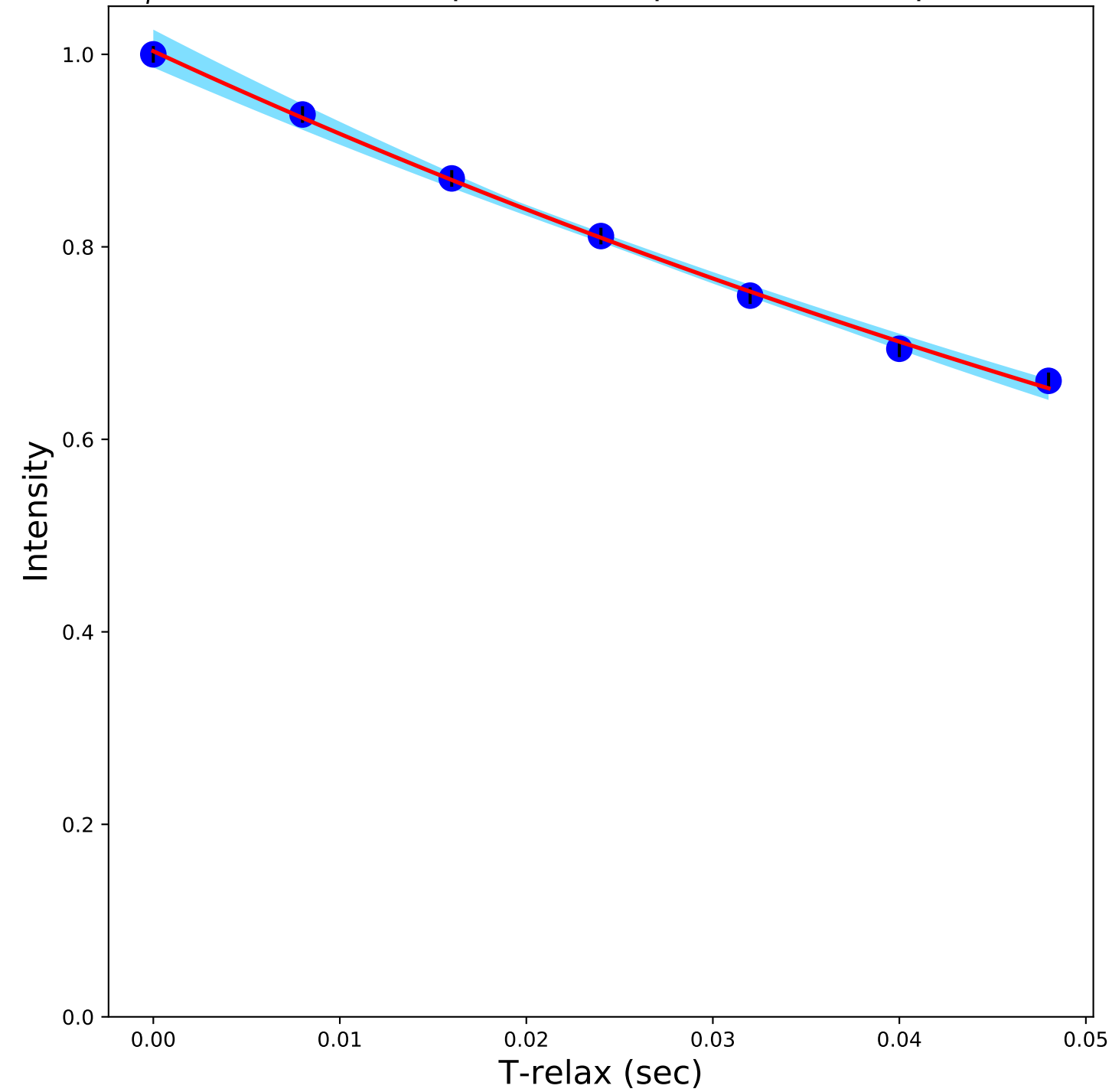
$R_{1\rho} 9.15 \pm 0.15 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 670 \text{ Hz} \mid \bar{\chi}^2 = 0.12$



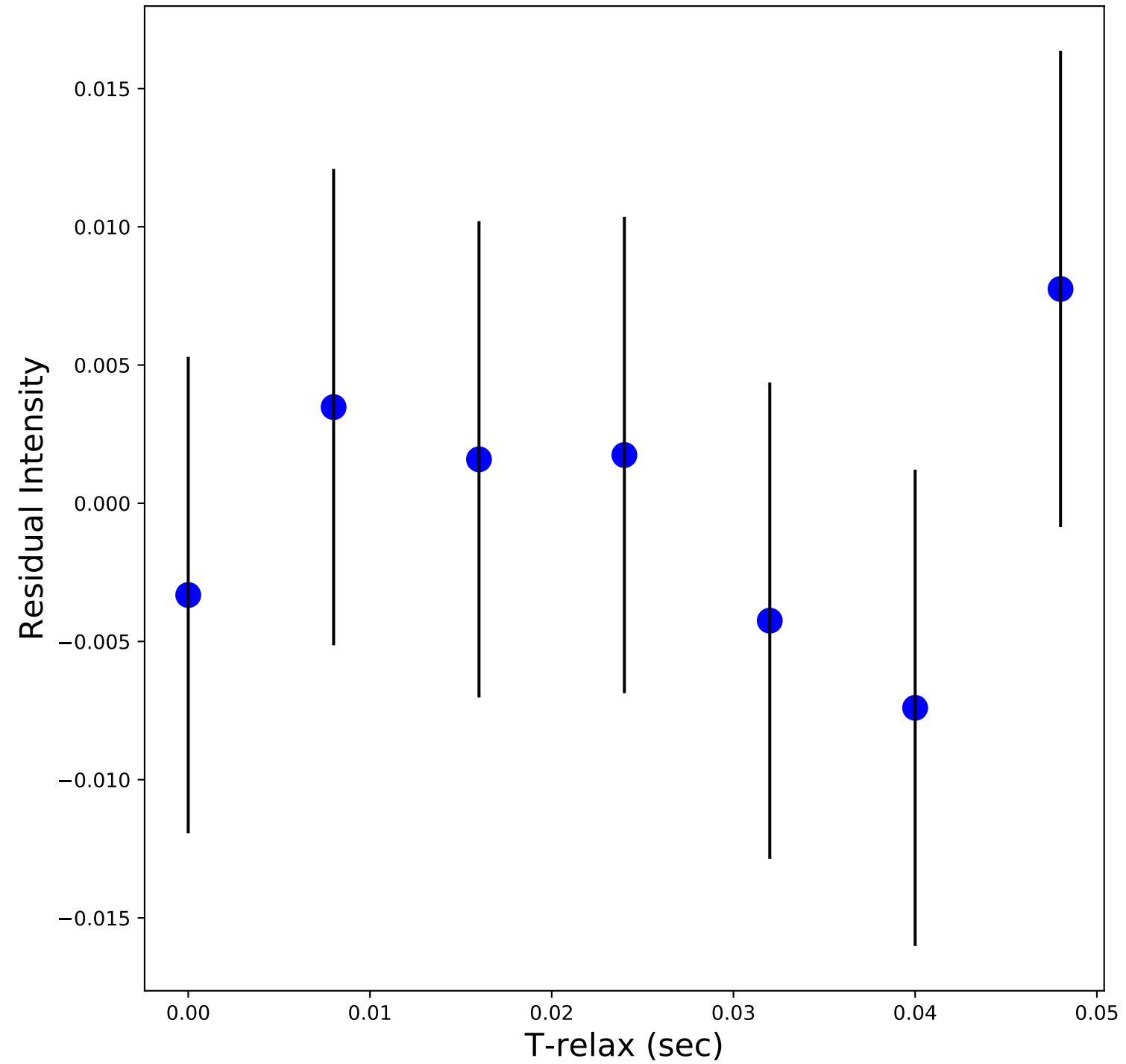
Folder (1541)



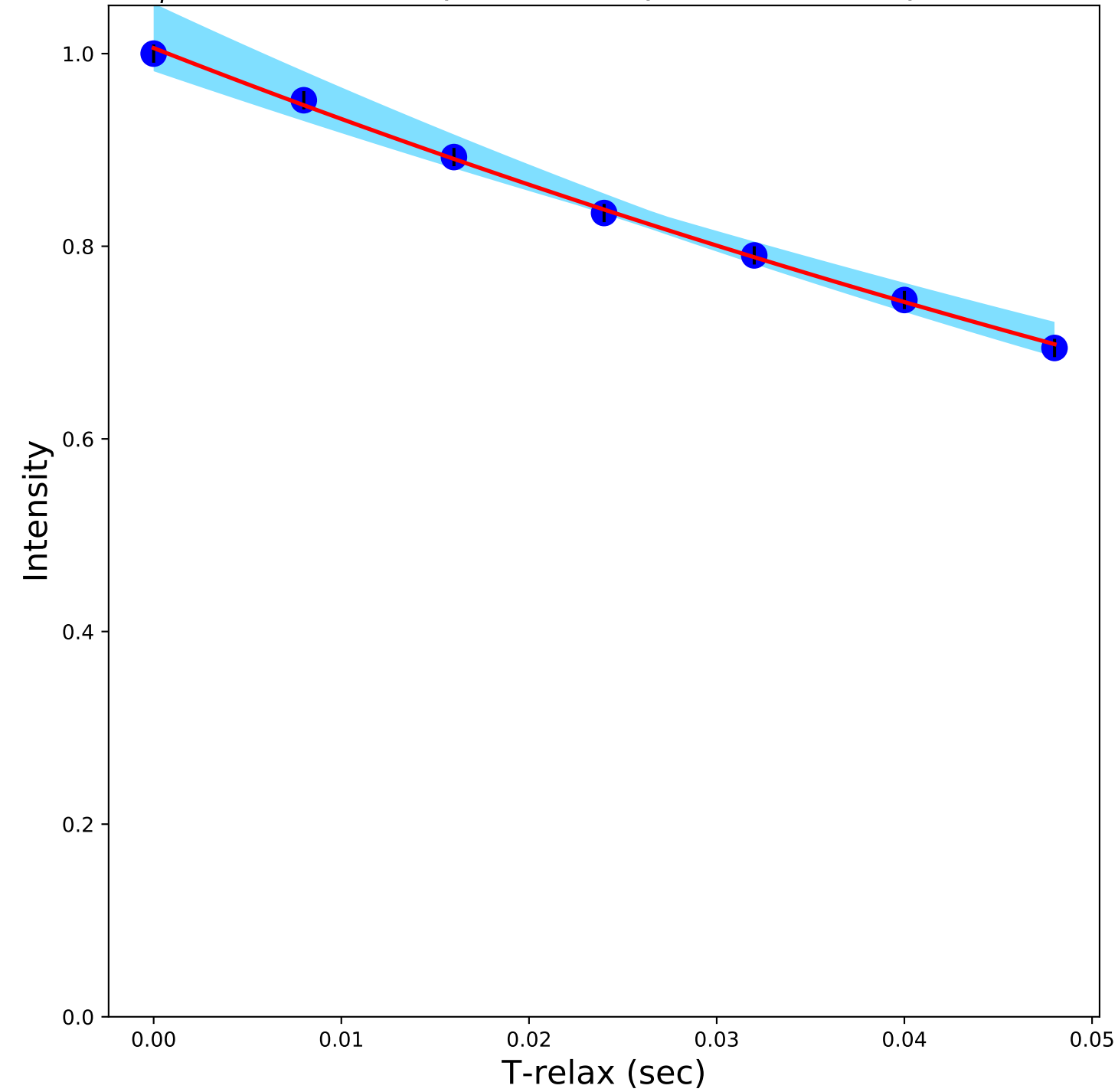
$R_{1\rho} 8.95 \pm 0.21 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.44$



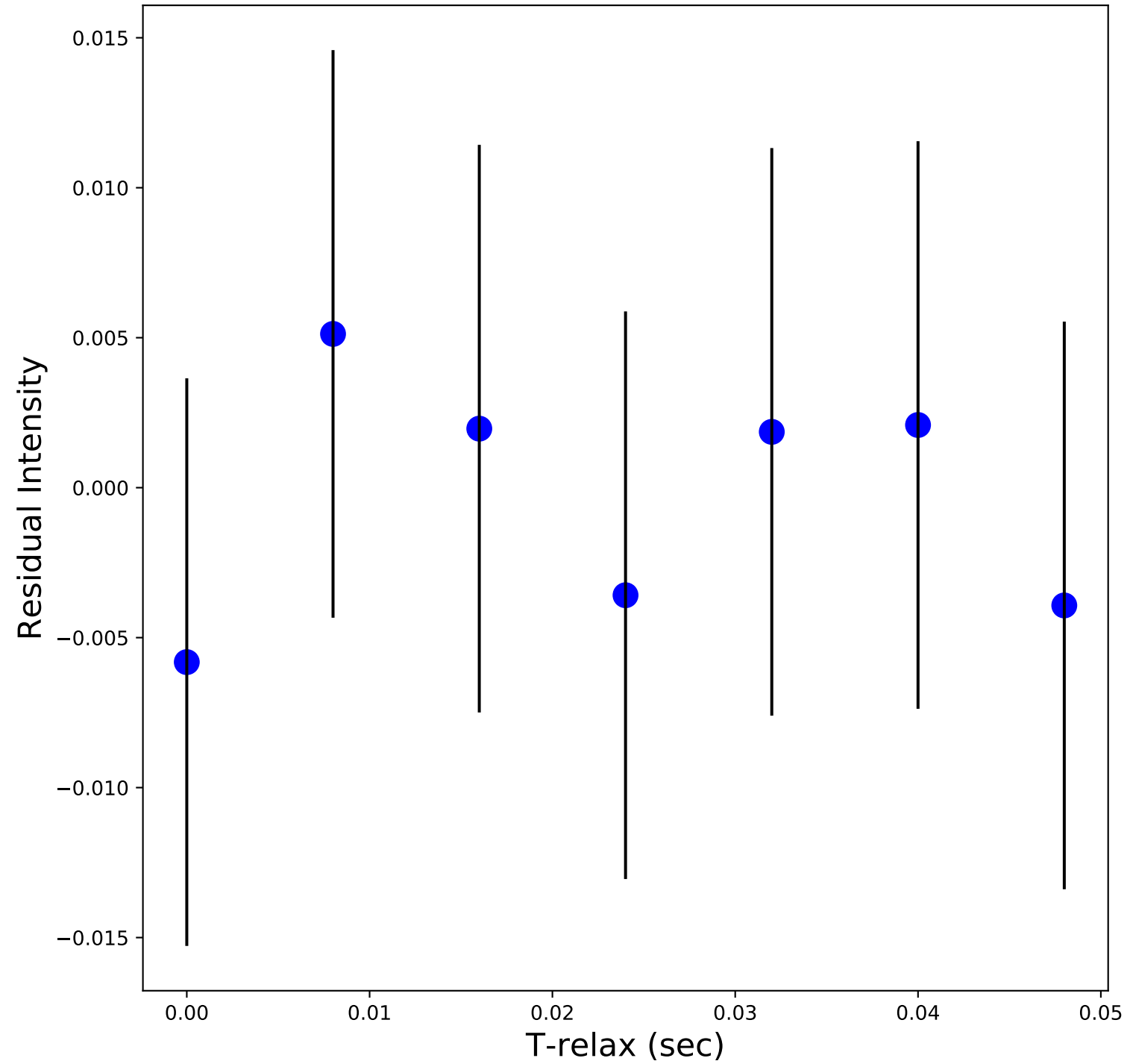
Folder (1542)



$R_{1\rho} 7.6 \pm 0.17 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 800 Hz \mid \bar{\chi}^2 = 0.22$

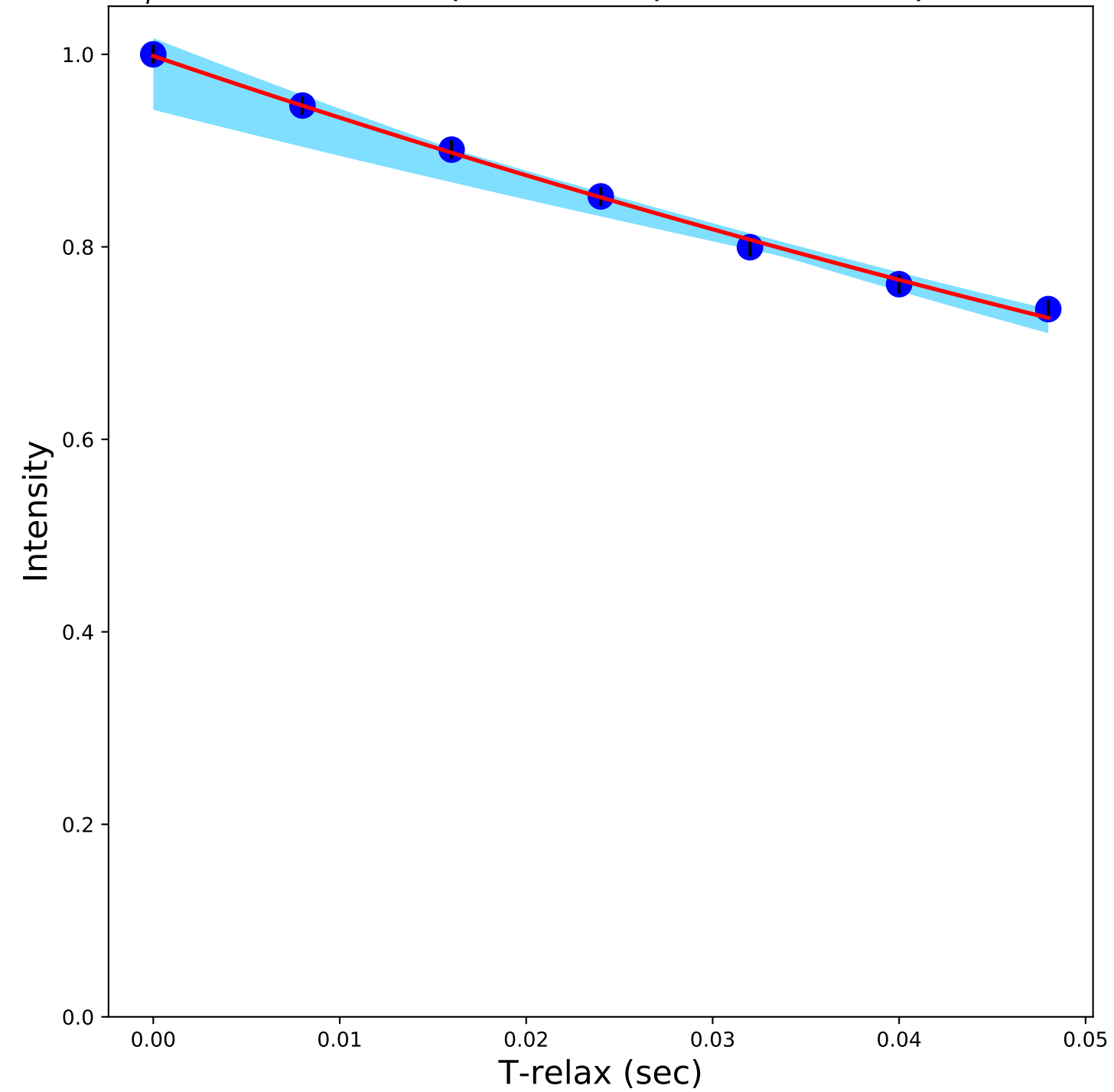


Folder (1543)

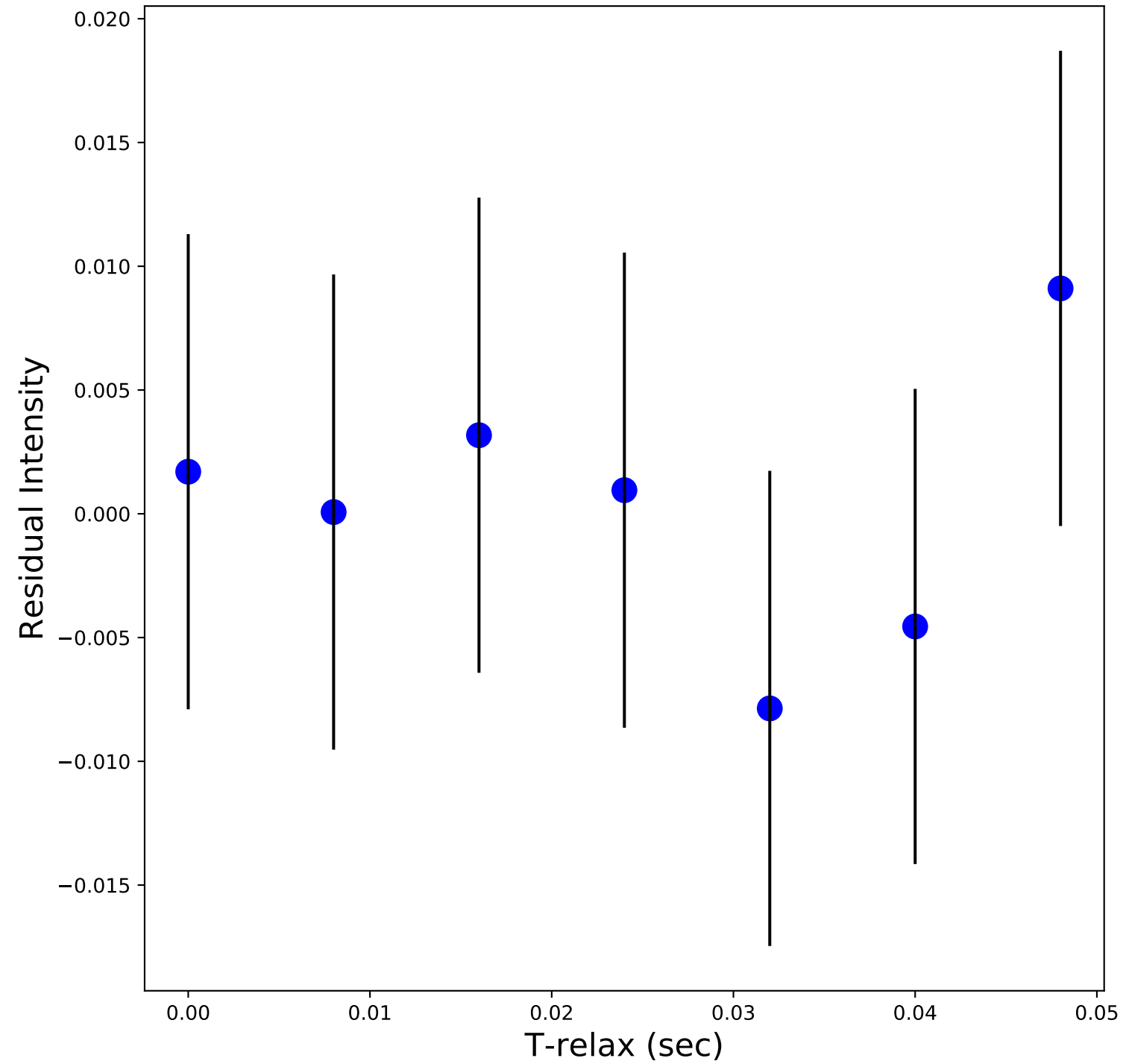




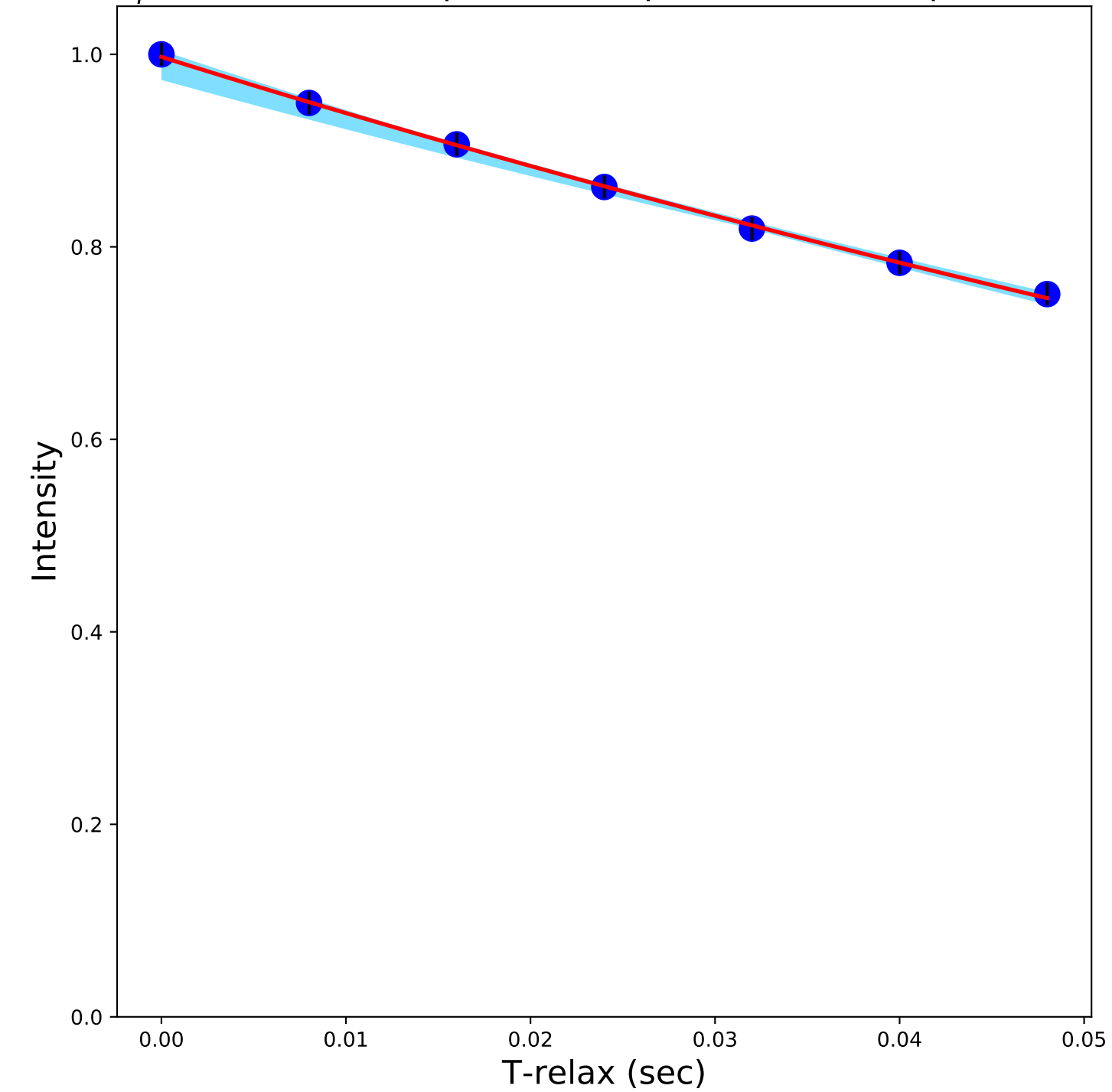
$R_{1\rho} 6.63 \pm 0.23 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 900 \text{ Hz} \mid \bar{\chi}^2 = 0.39$



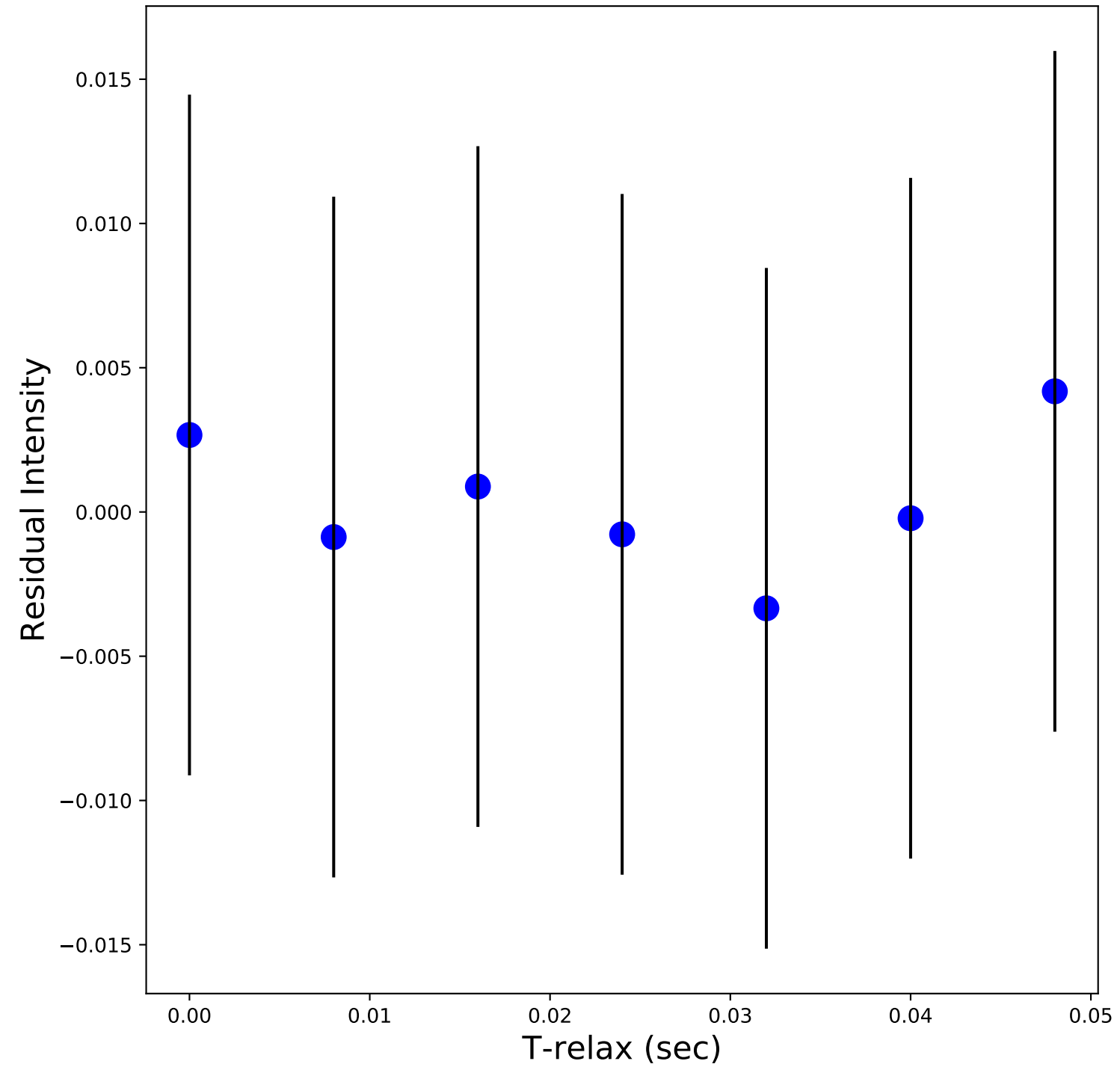
Folder (1544)



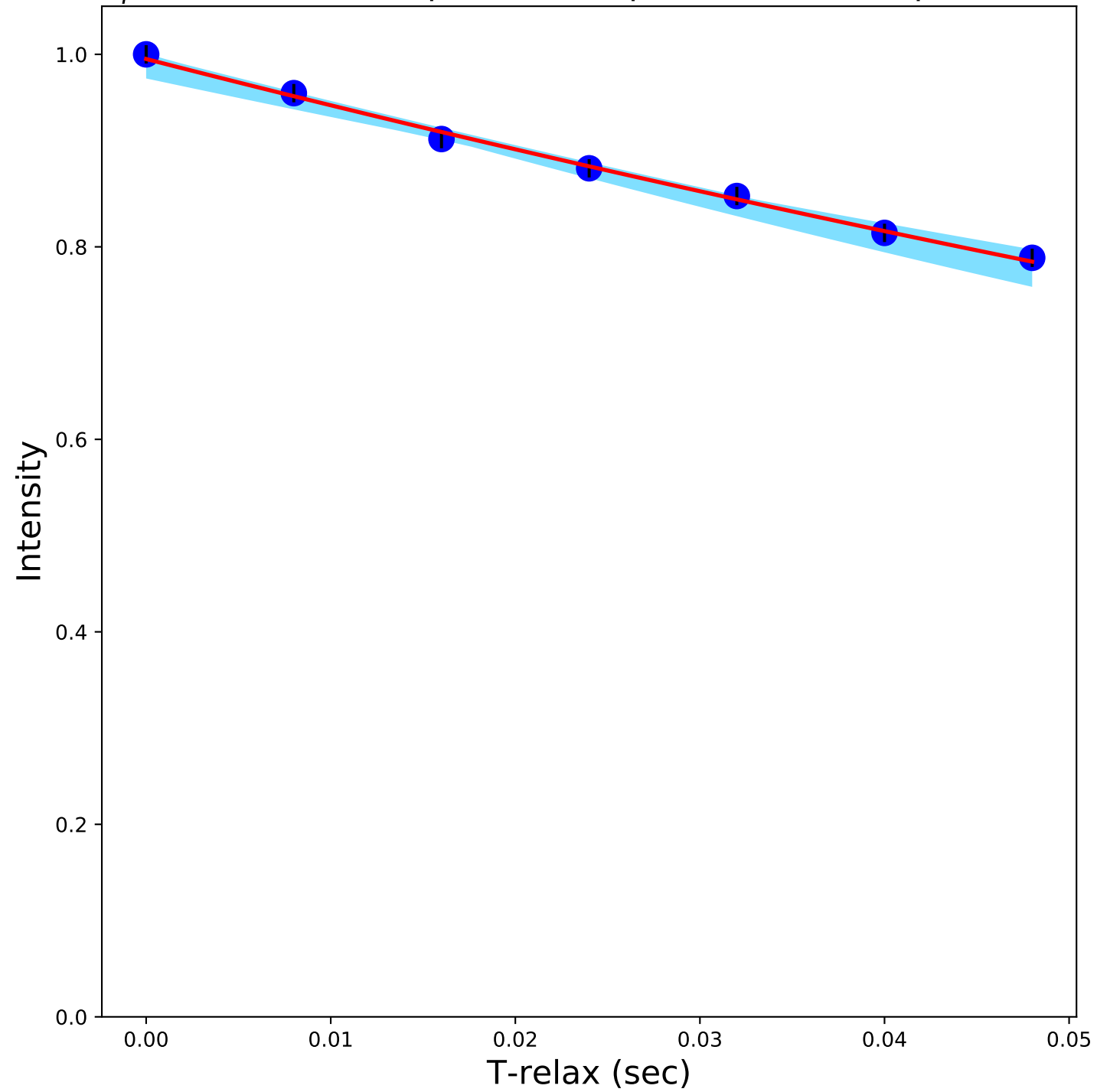
$R_{1\rho} 6.03 \pm 0.11 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.05$



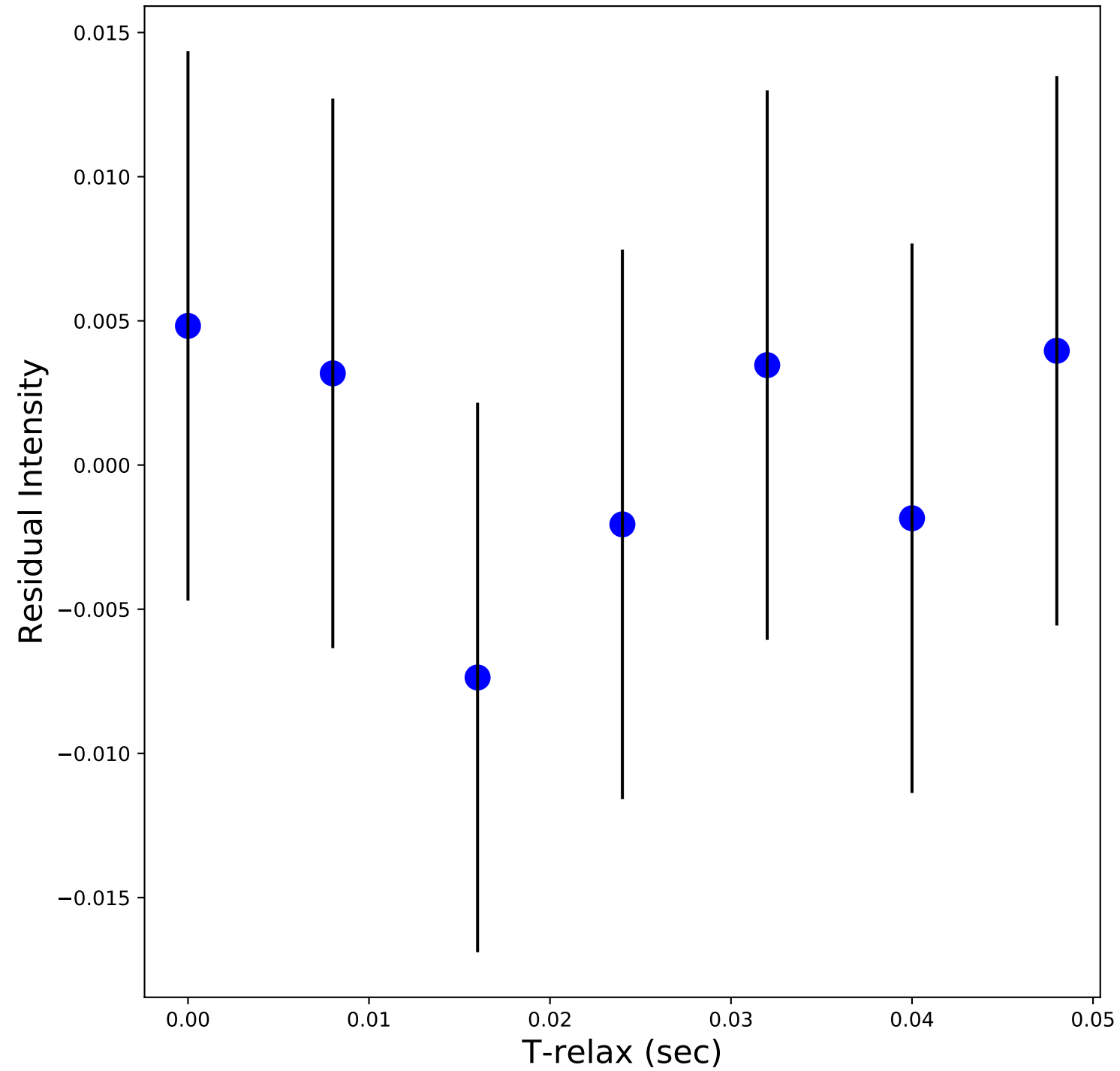
Folder (1545)



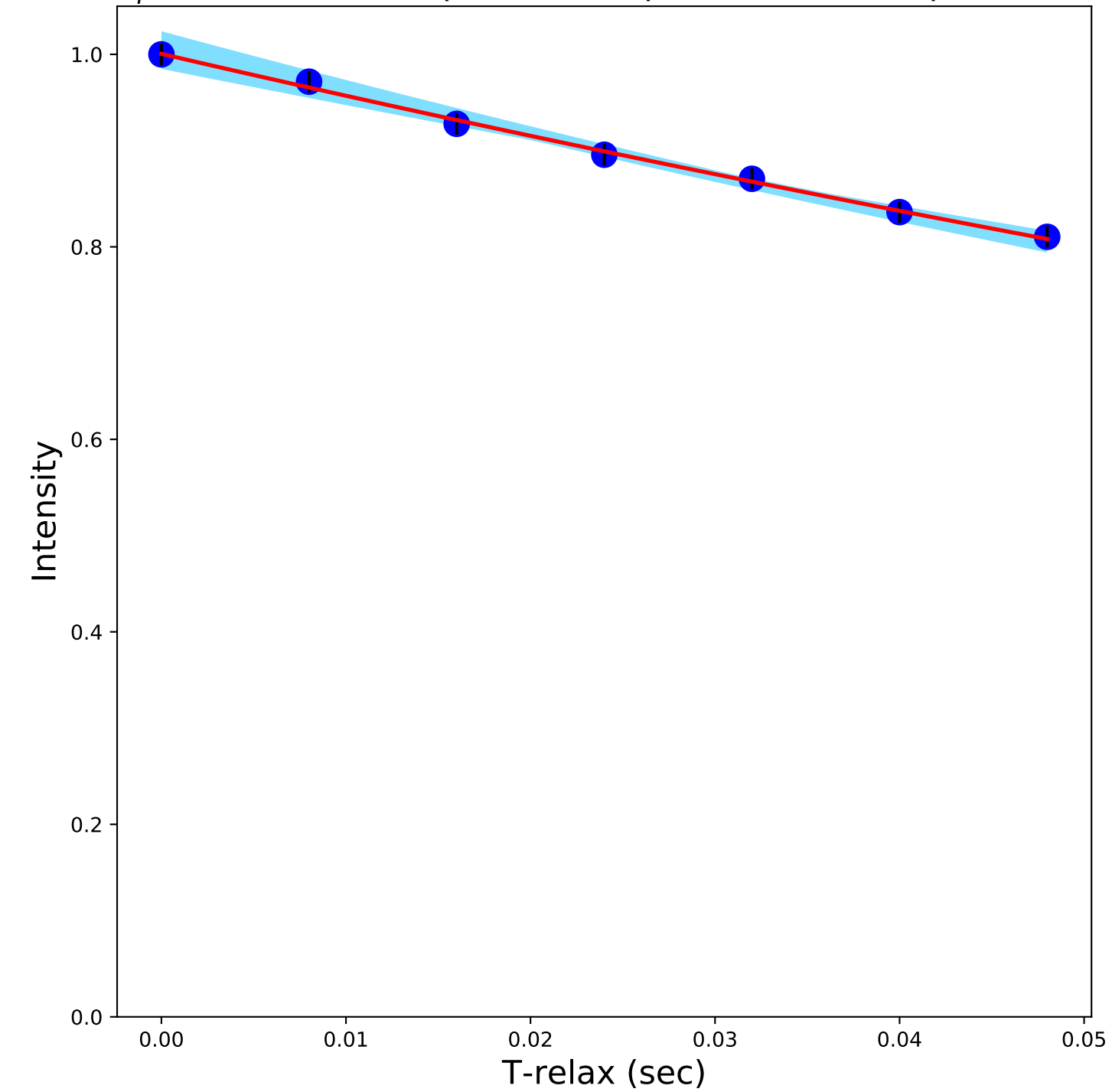
$R_{1\rho} 4.95 \pm 0.17 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.27$



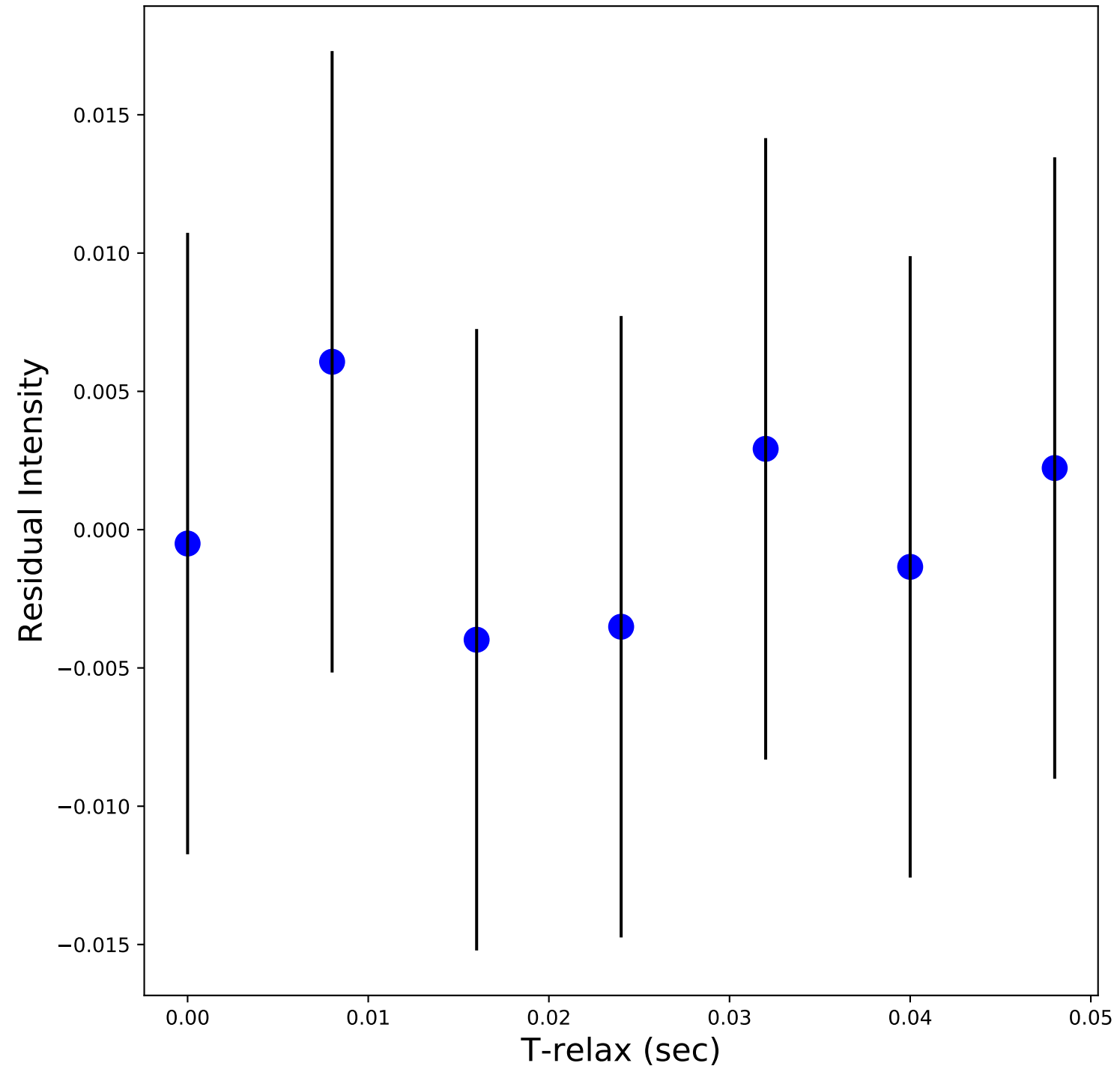
Folder (1546)



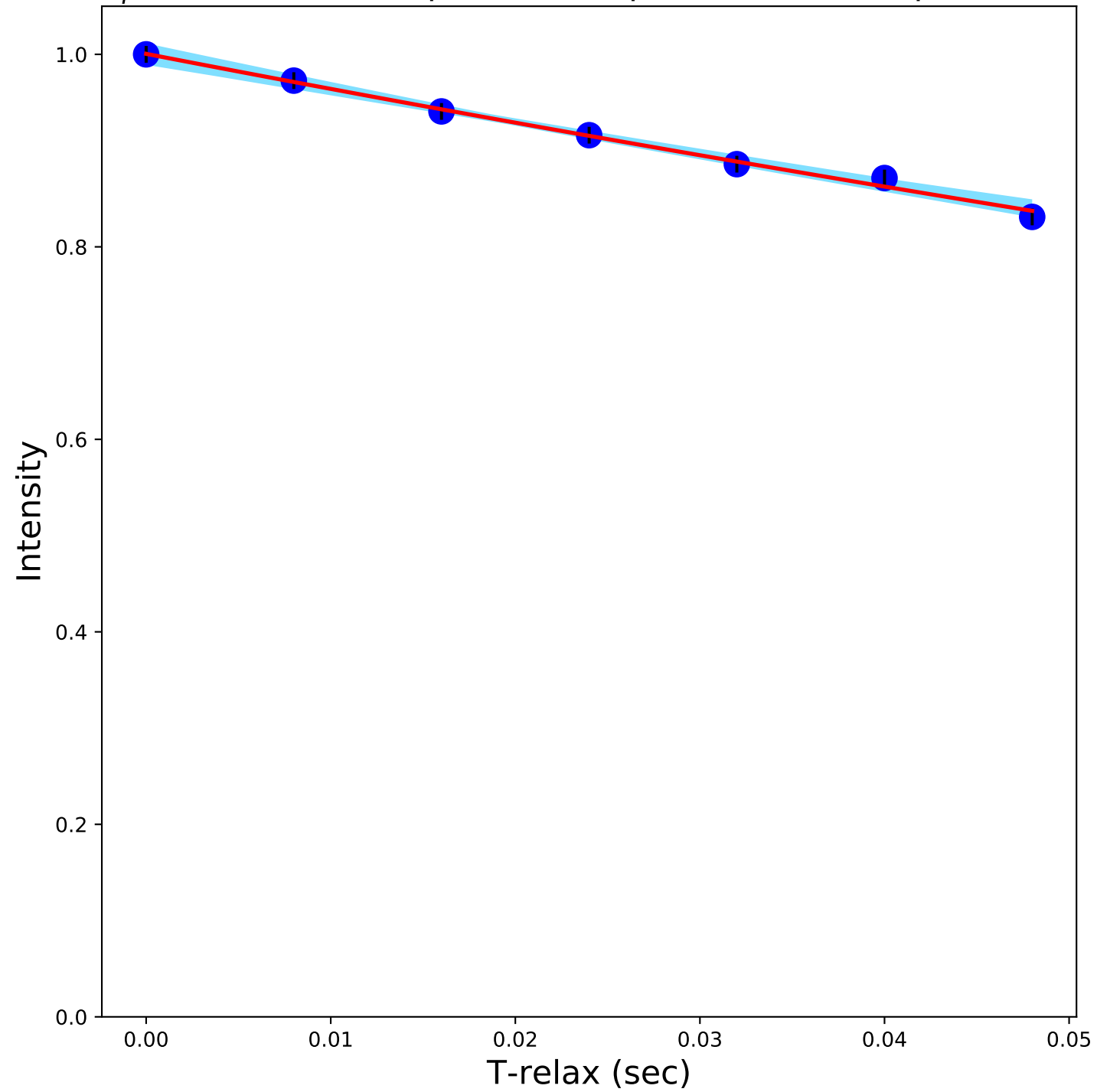
$R_{1\rho} 4.45 \pm 0.12 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.13$



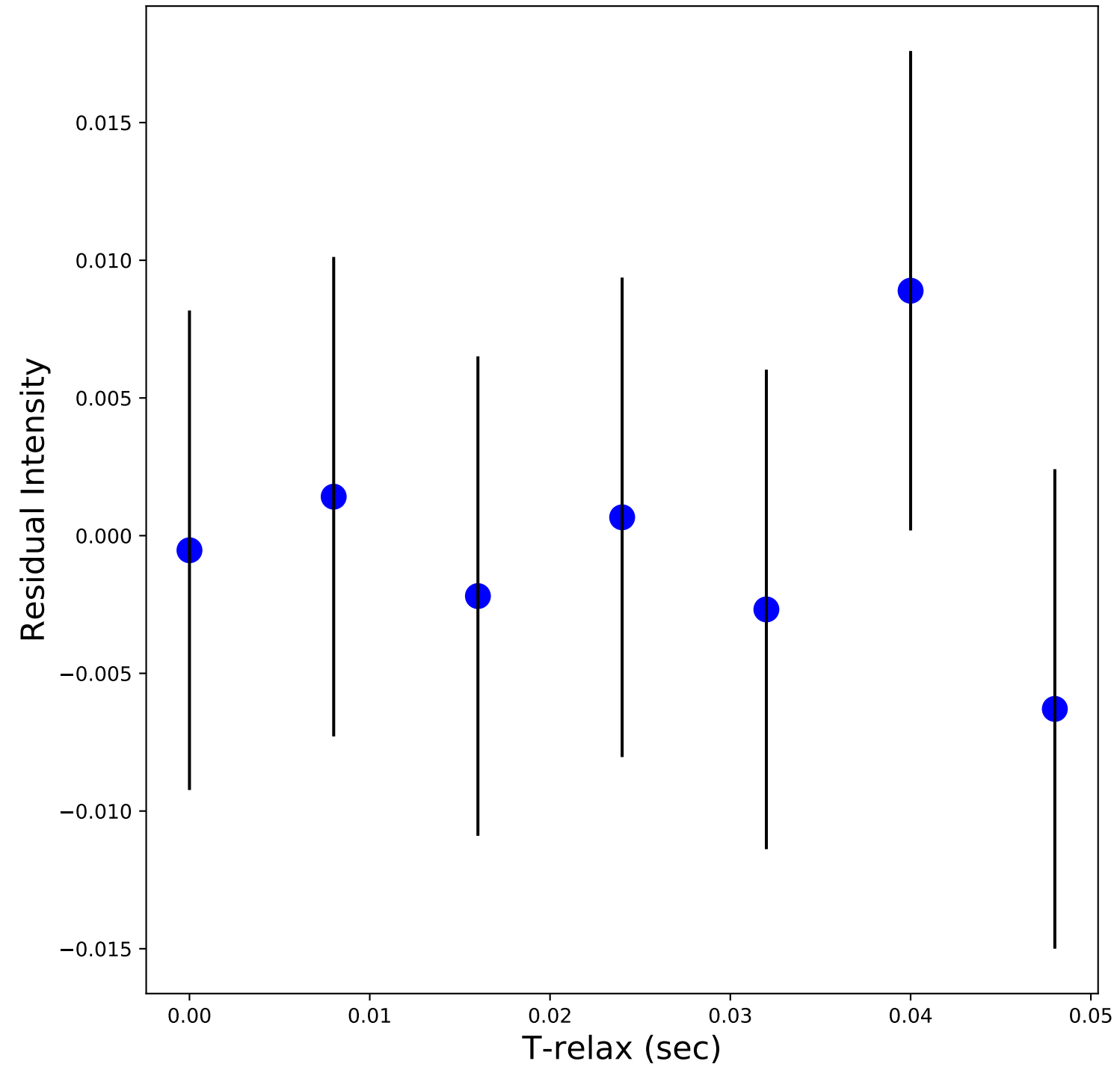
Folder (1547)



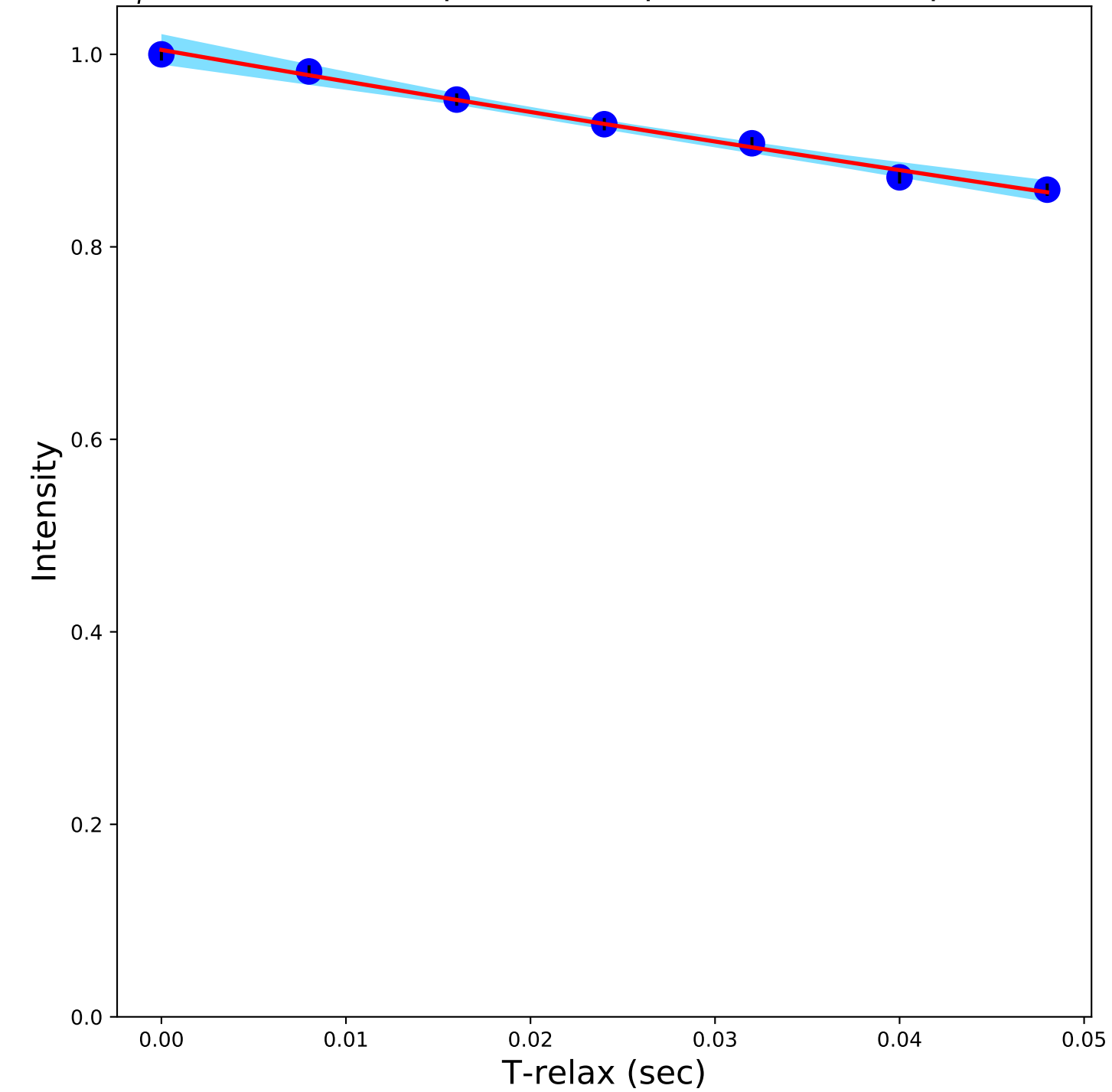
$R_{1\rho} 3.71 \pm 0.15 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1600 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



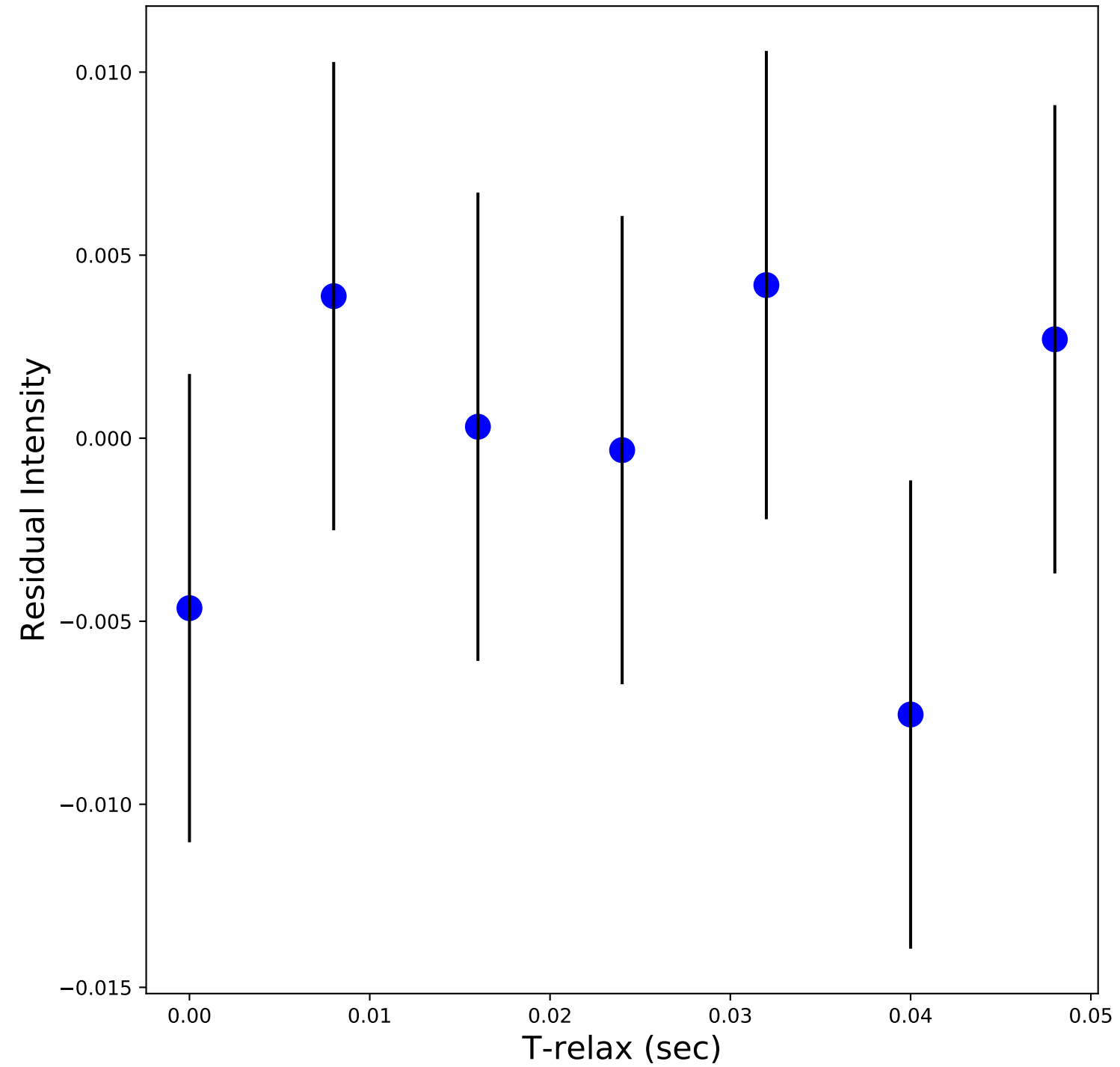
Folder (1548)



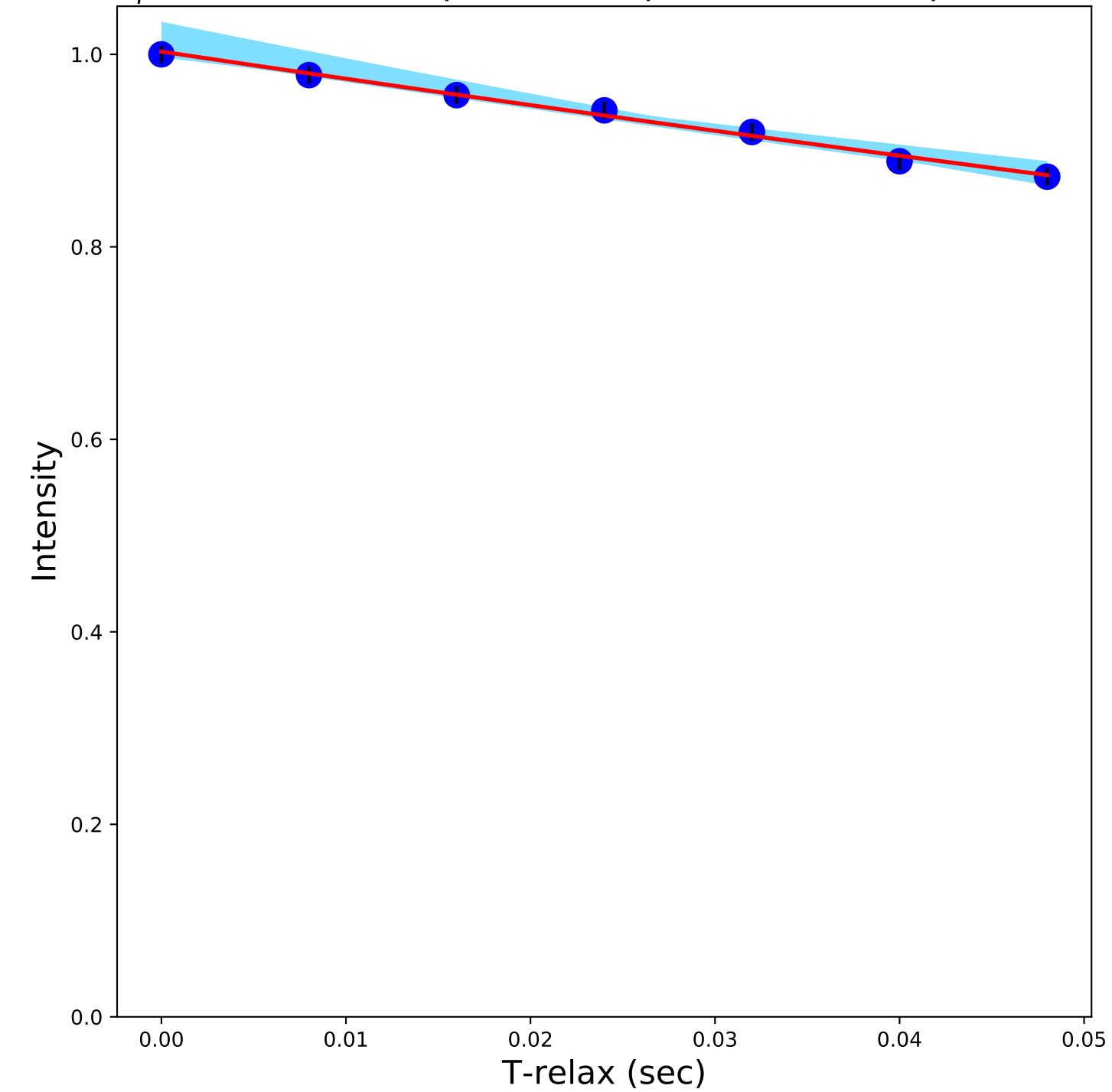
$R_{1\rho} 3.32 \pm 0.14 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 2000 \text{ Hz} \mid \bar{\chi}^2 = 0.58$



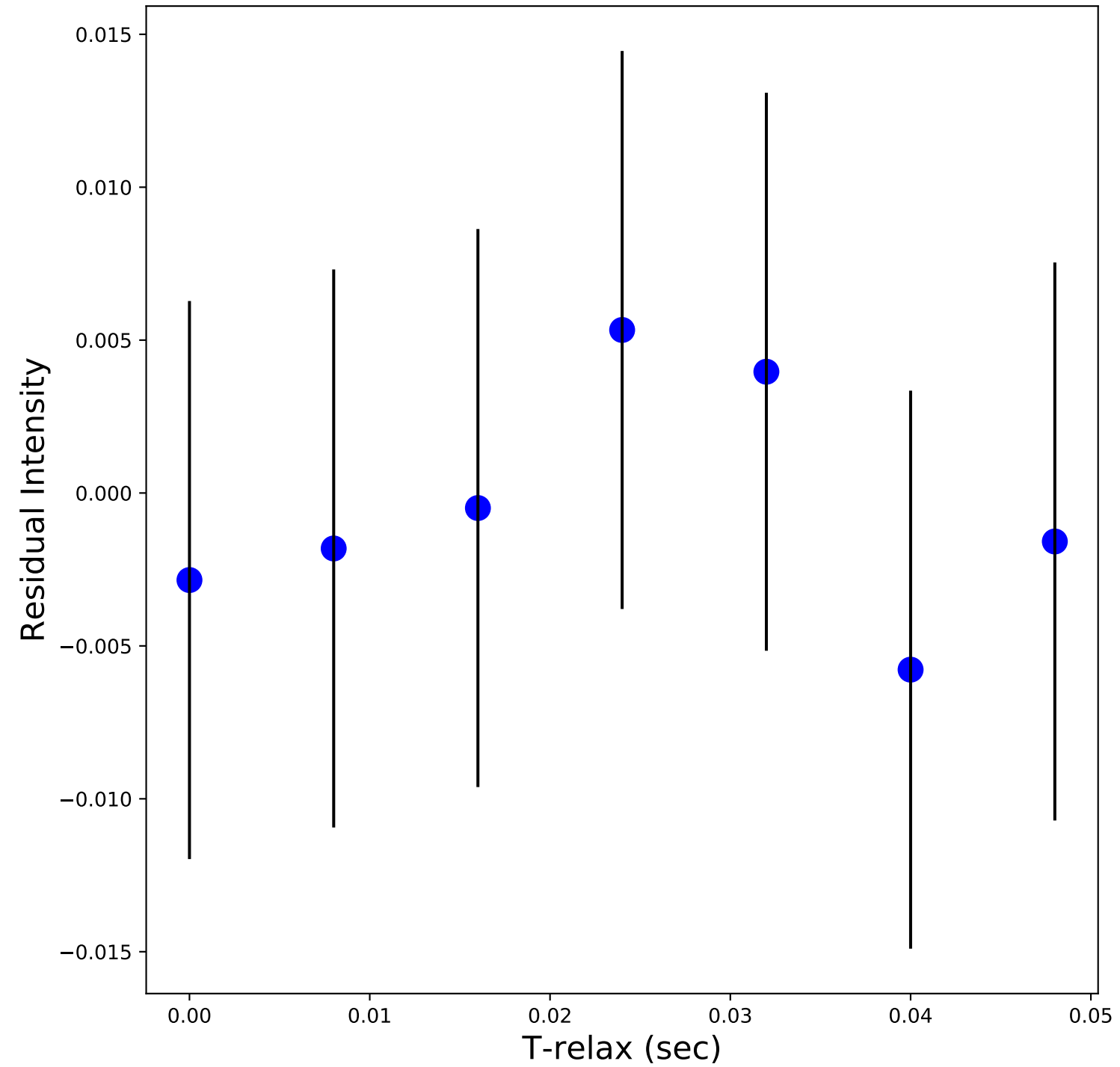
Folder (1549)



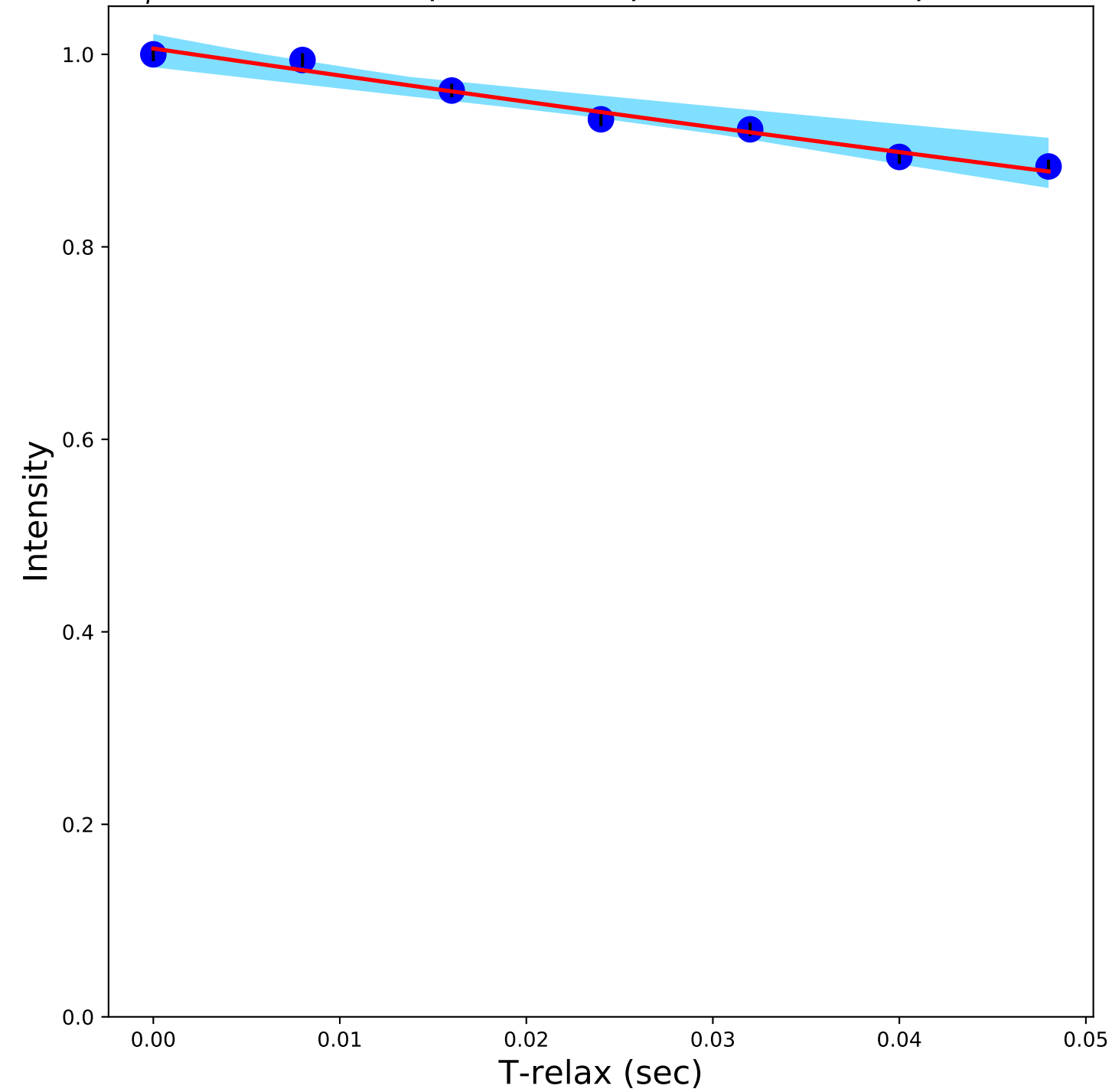
$R_{1\rho} 2.85 \pm 0.13 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 2400 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



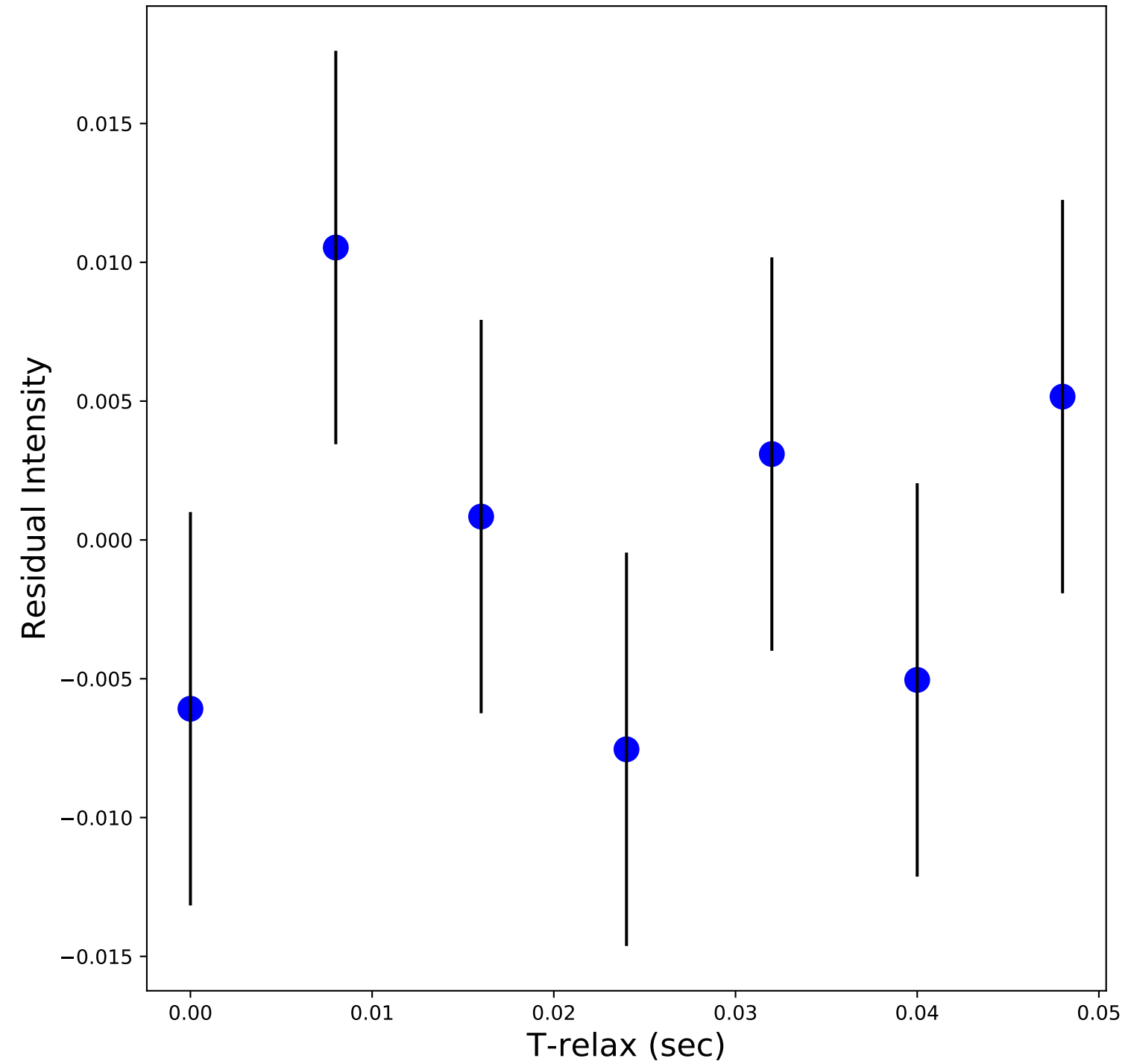
Folder (1550)



$$R_{1\rho} 2.83 \pm 0.2 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 2800 \text{ Hz} \mid \bar{\chi}^2 = 1.06$$

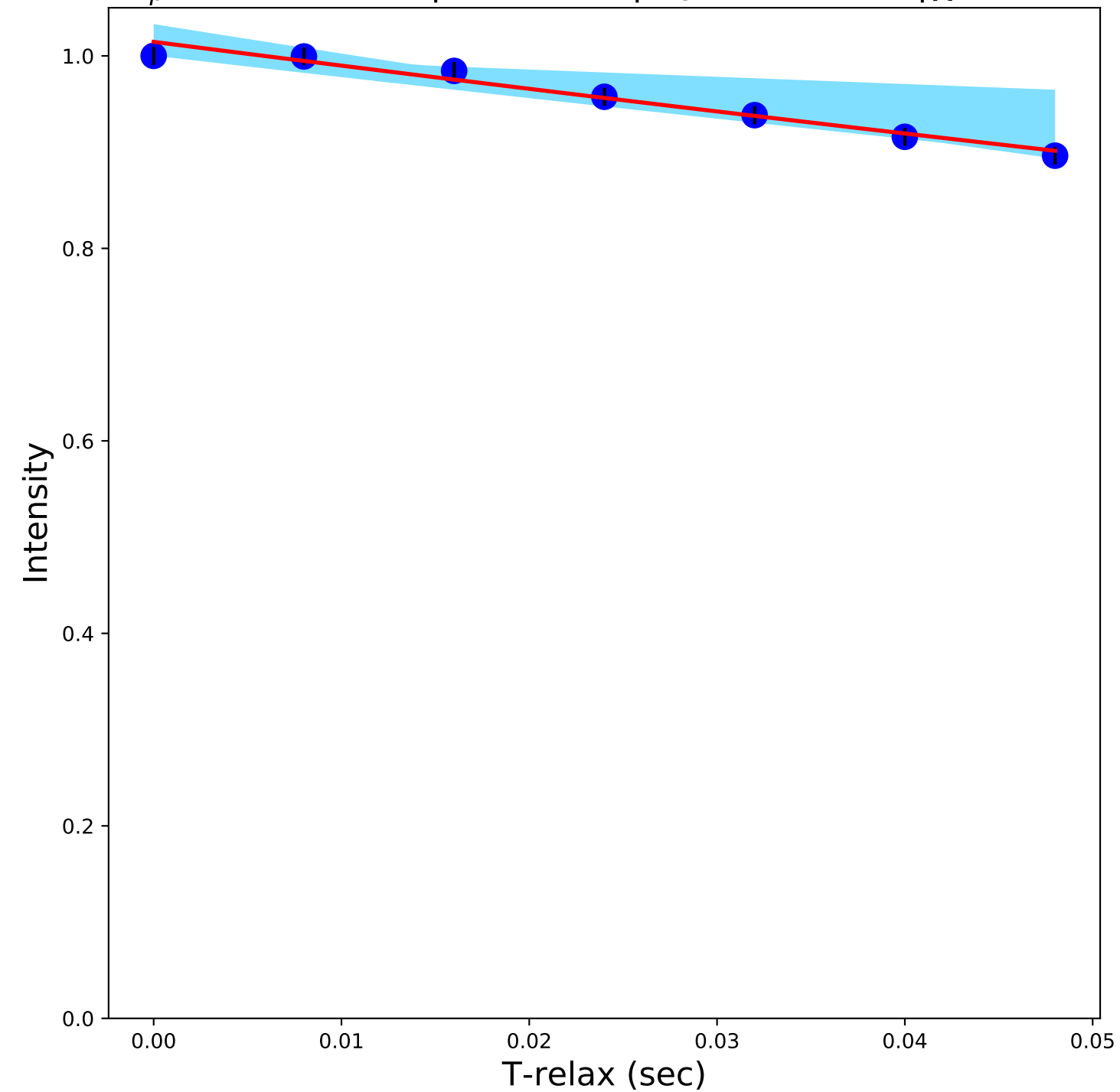


Folder (1551)

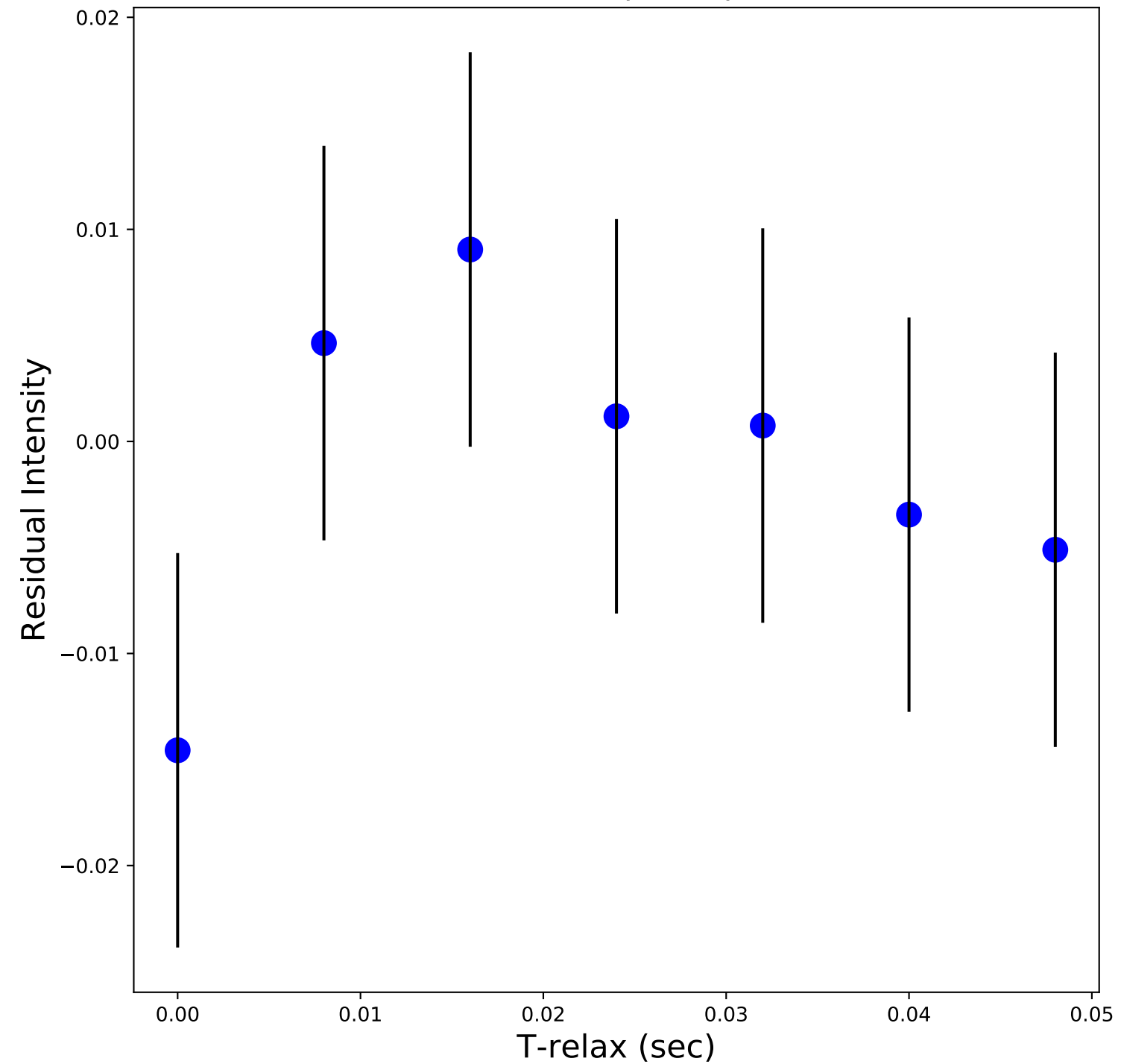




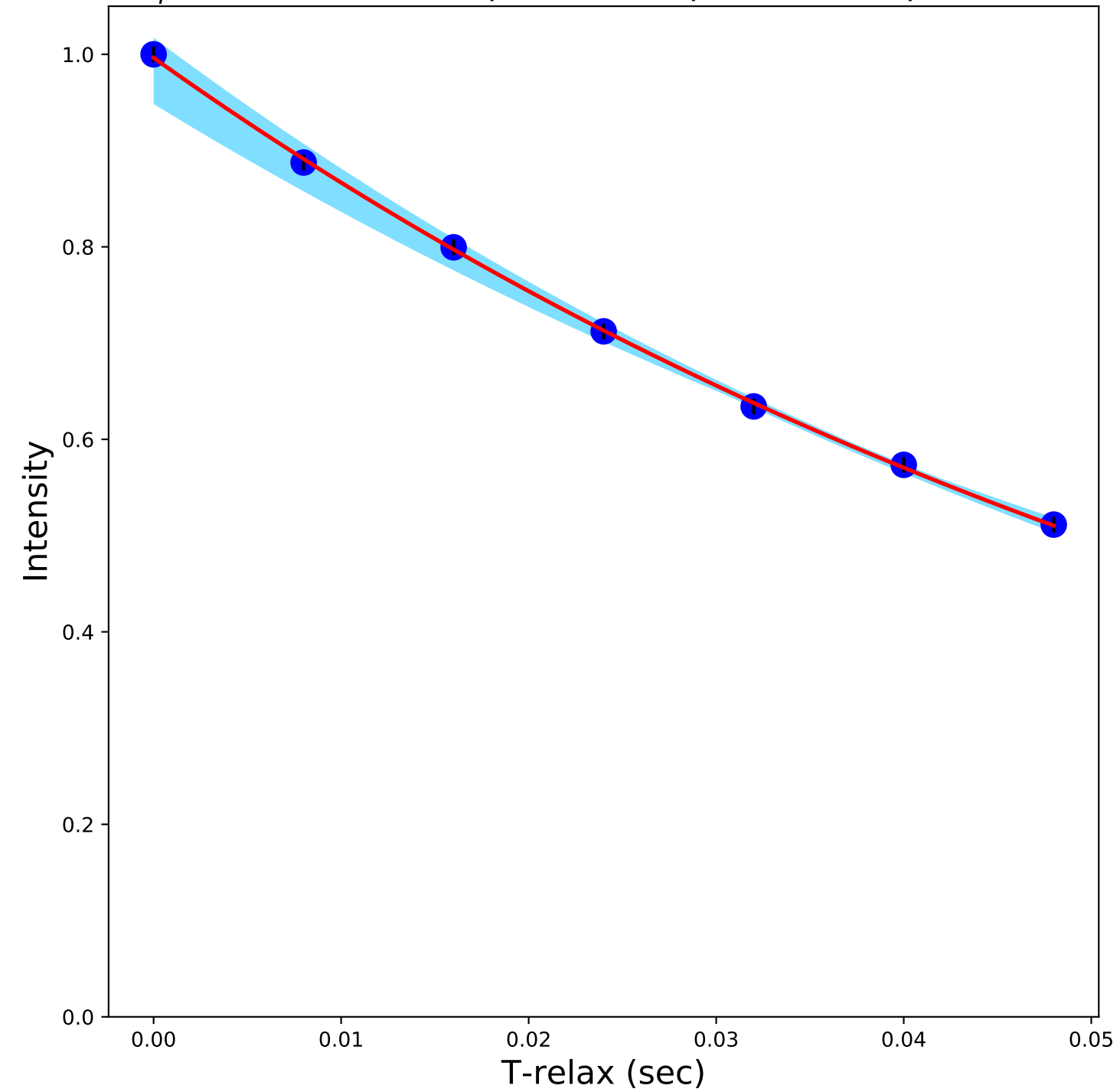
$R_{1\rho} 2.46 \pm 0.3 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 3200 \text{ Hz} \mid \bar{\chi}^2 = 0.82$



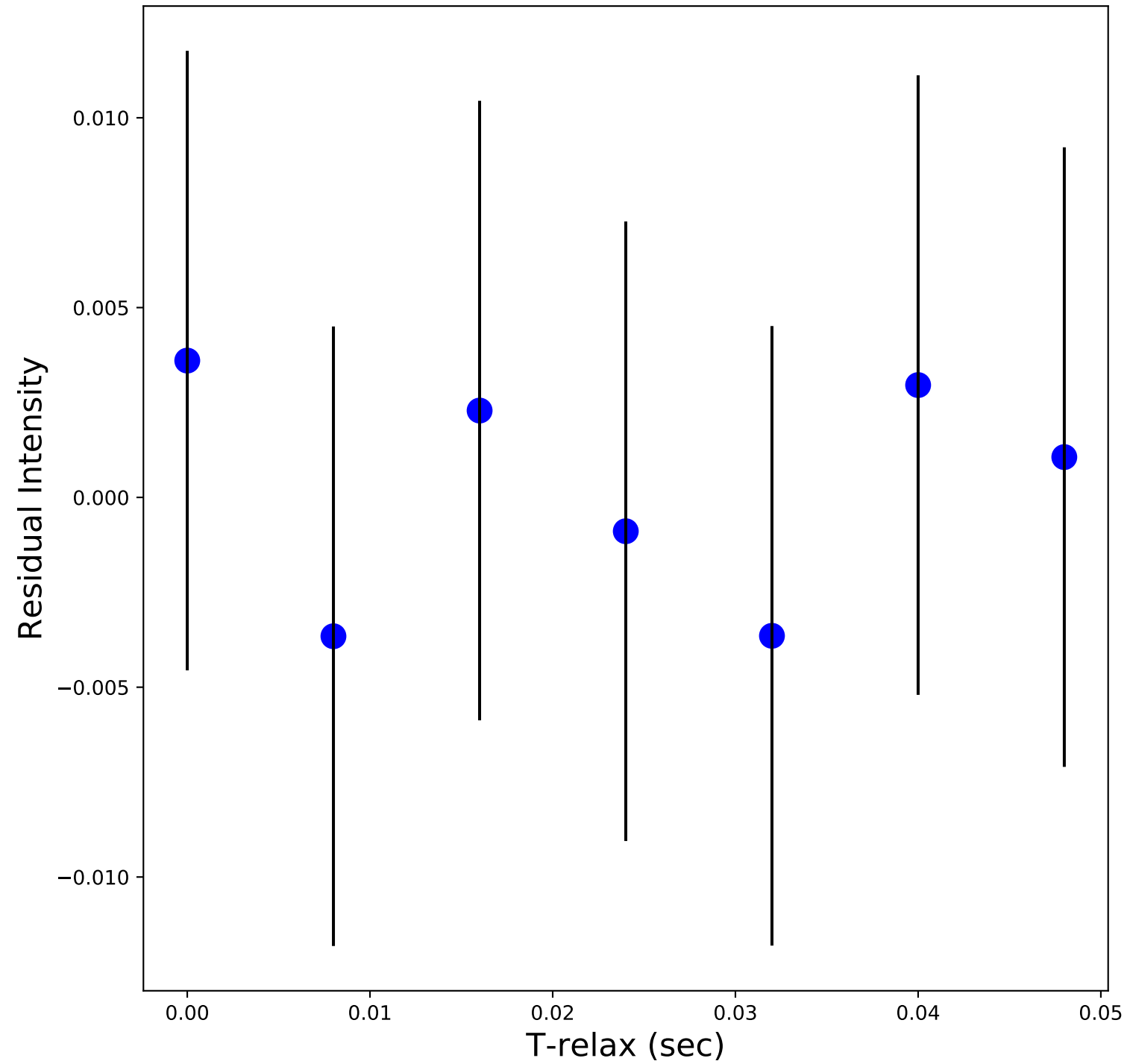
Folder (1552)



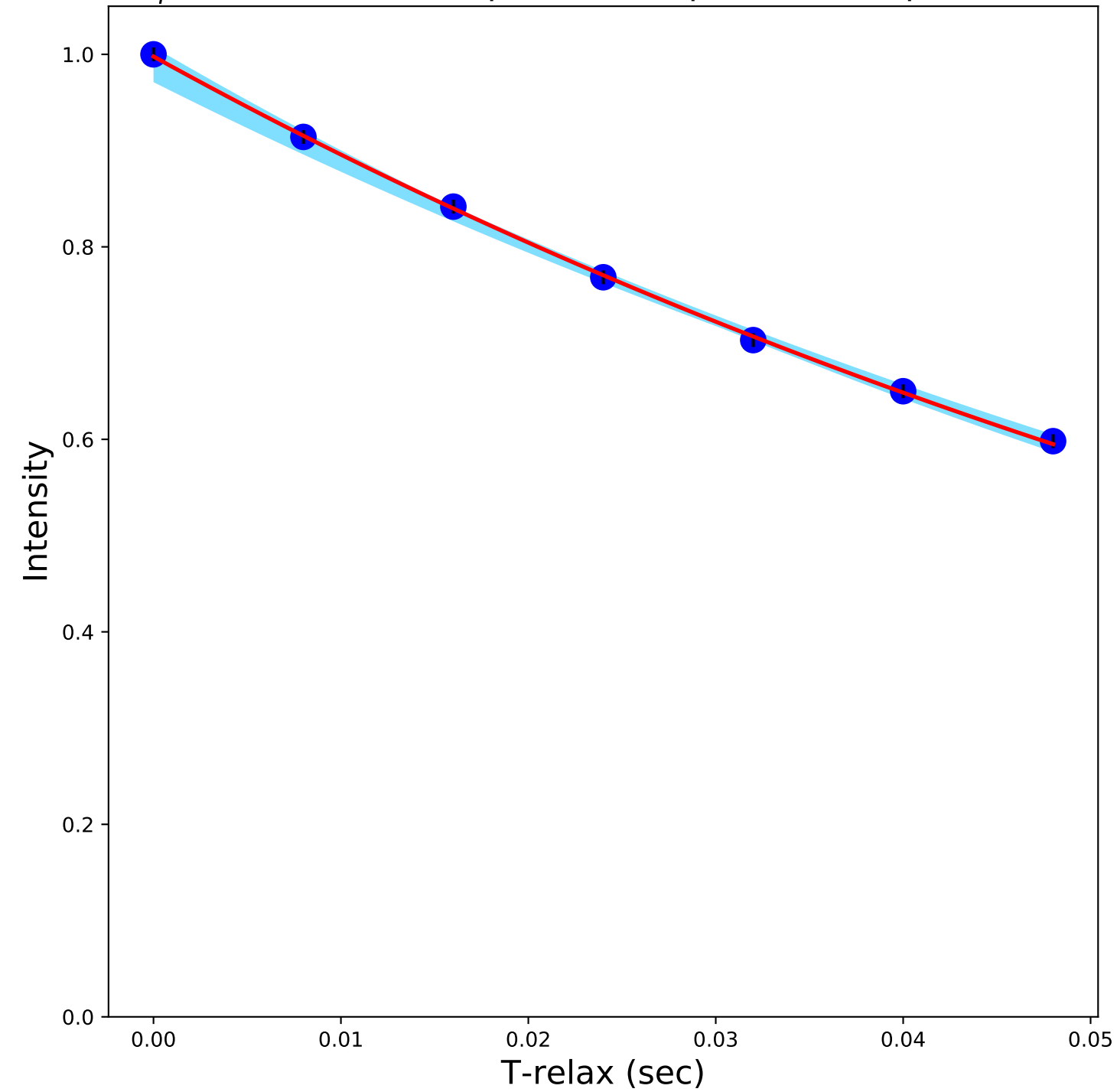
$R_{1\rho} 13.94 \pm 0.14 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.17$



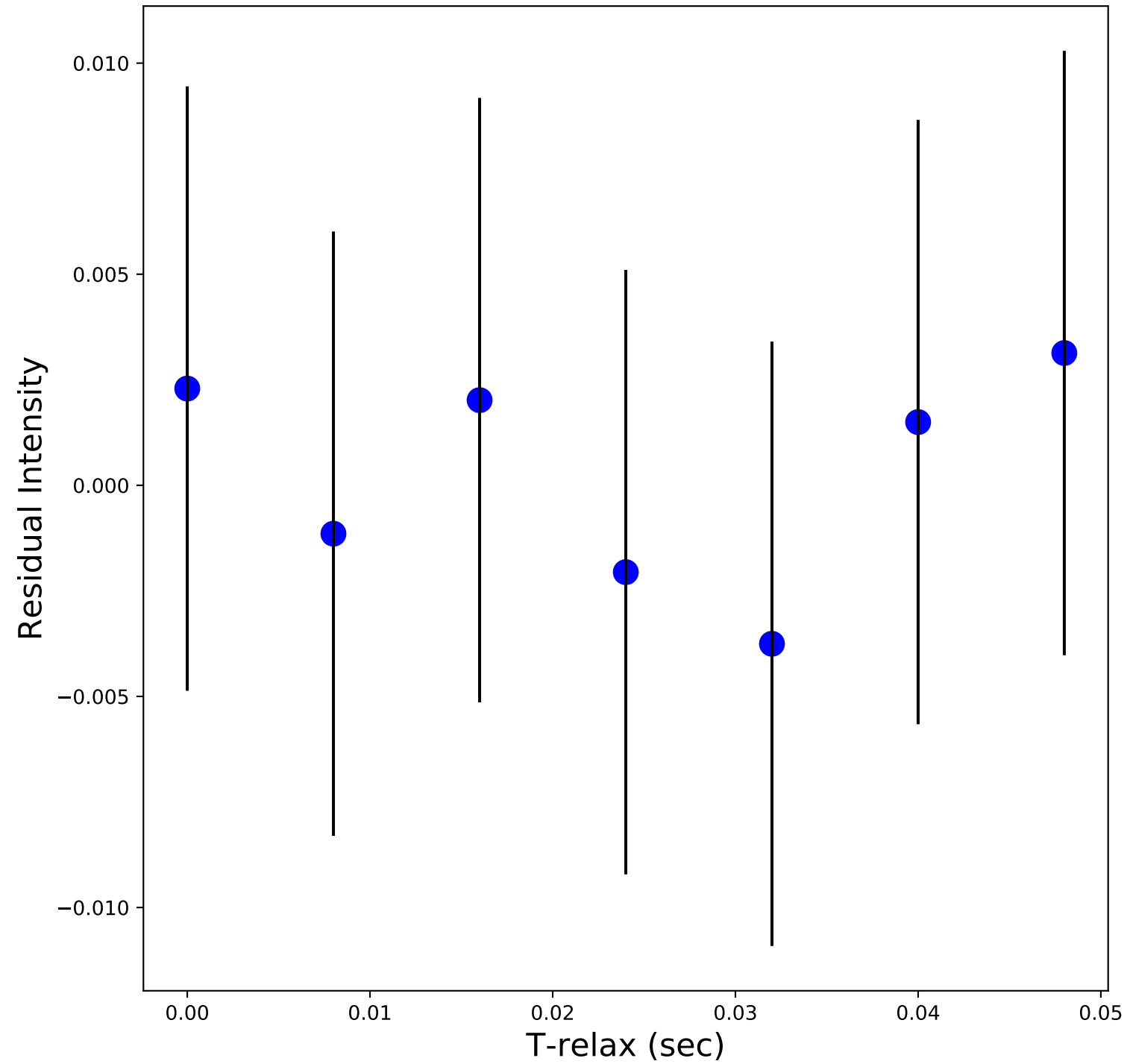
Folder (1553)



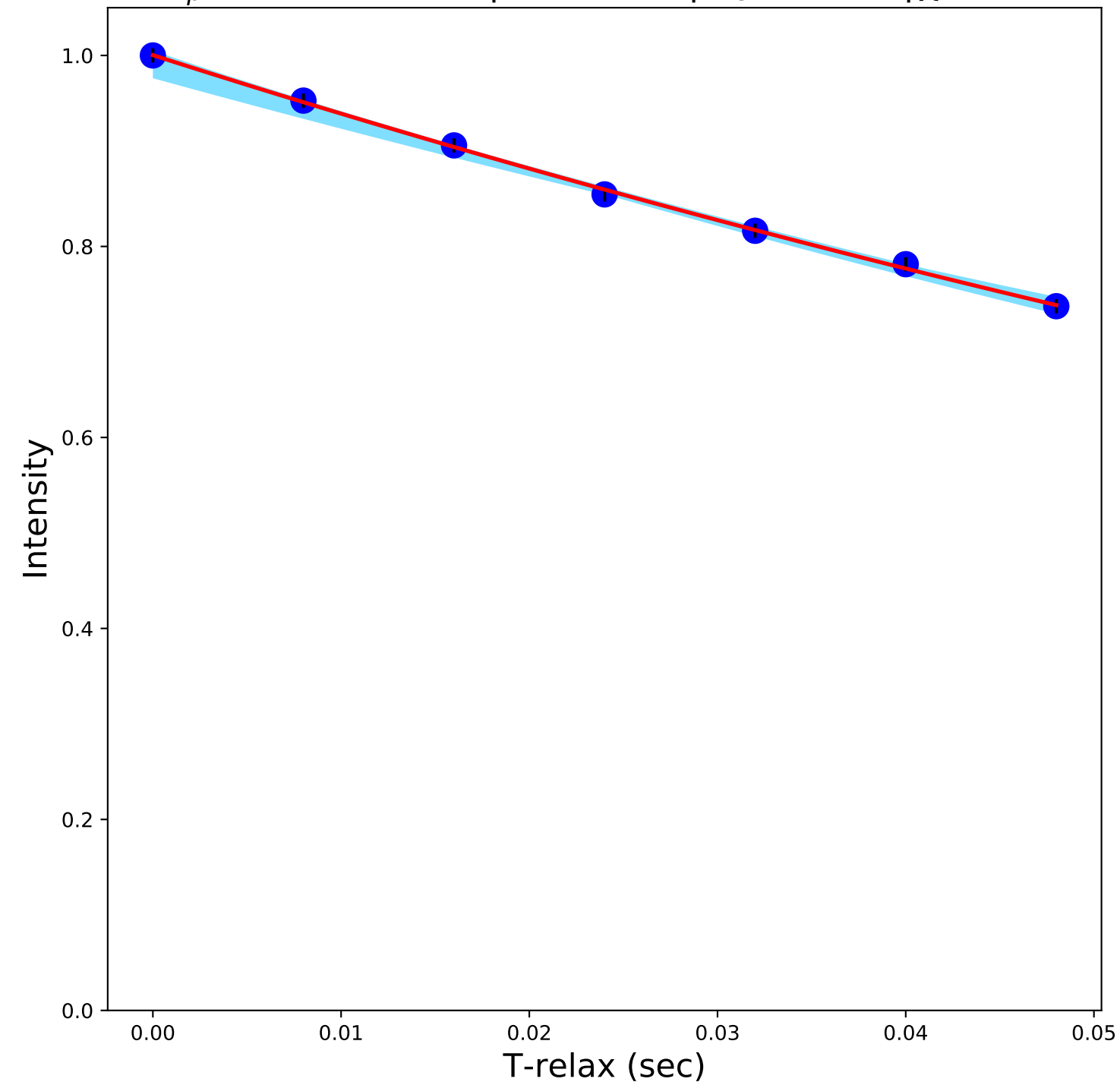
$R_{1\rho} 10.77 \pm 0.12 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.16$



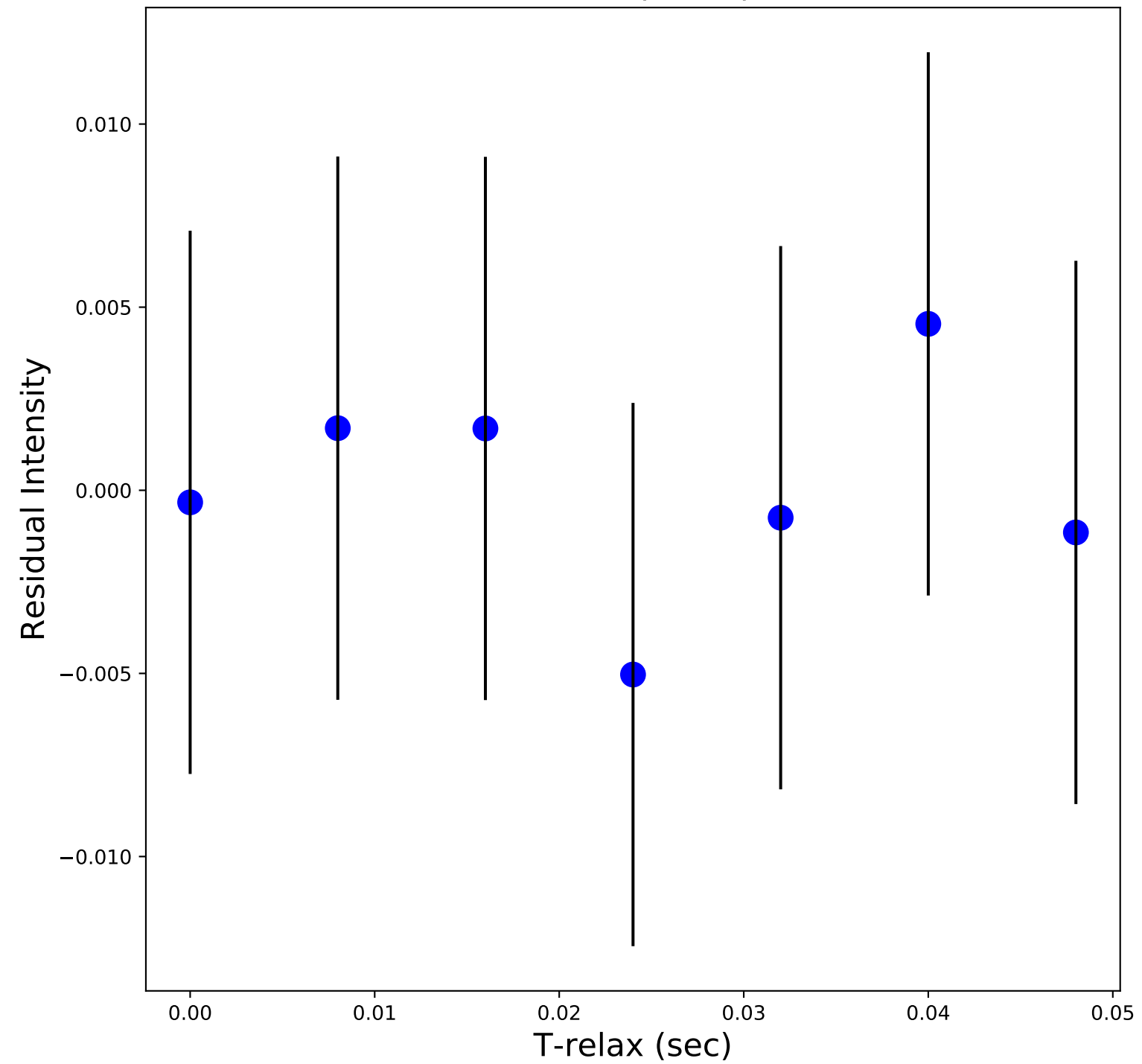
Folder (1554)



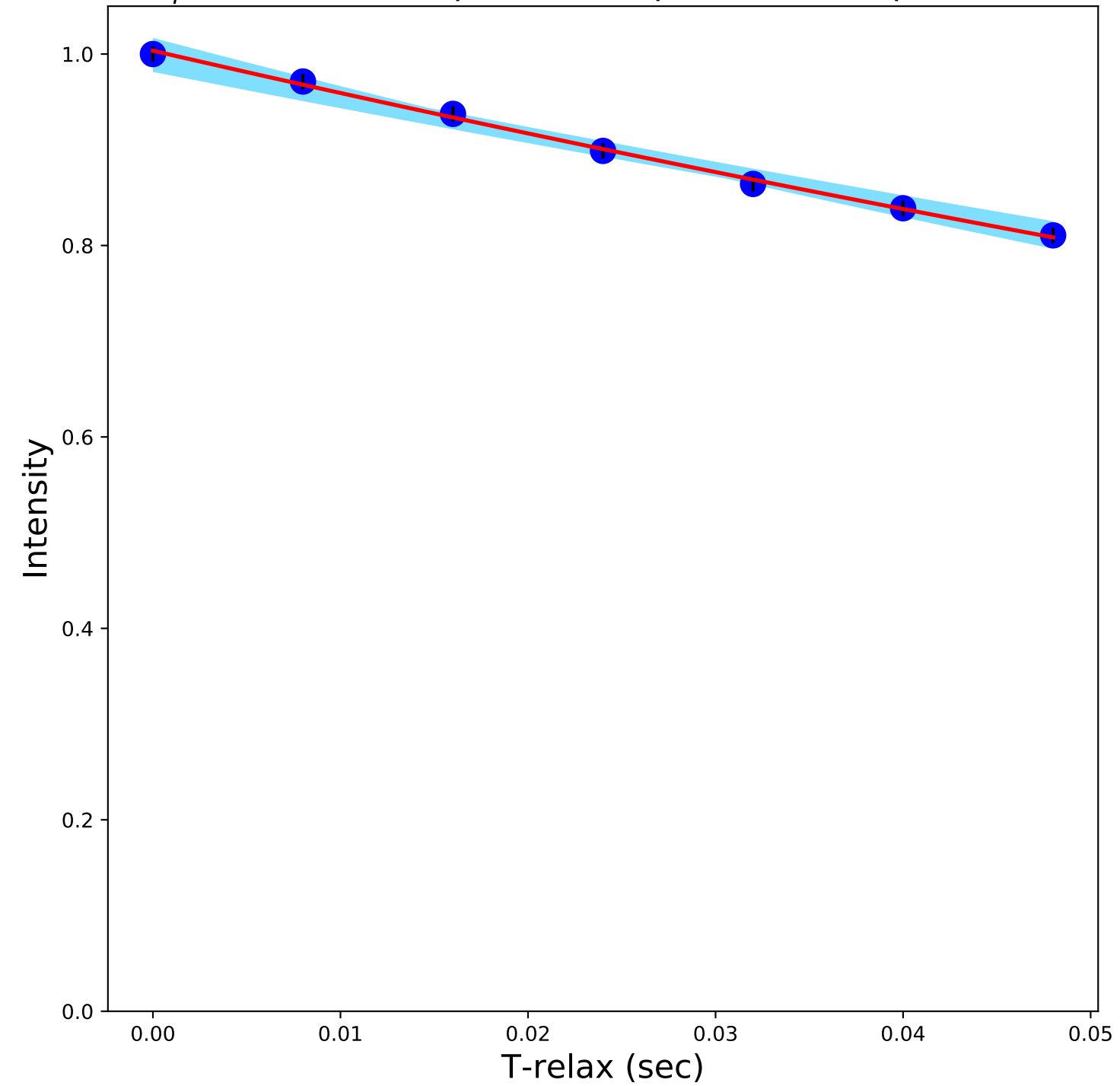
$R_{1\rho} 6.32 \pm 0.09 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 800 Hz \mid \bar{\chi}^2 = 0.2$



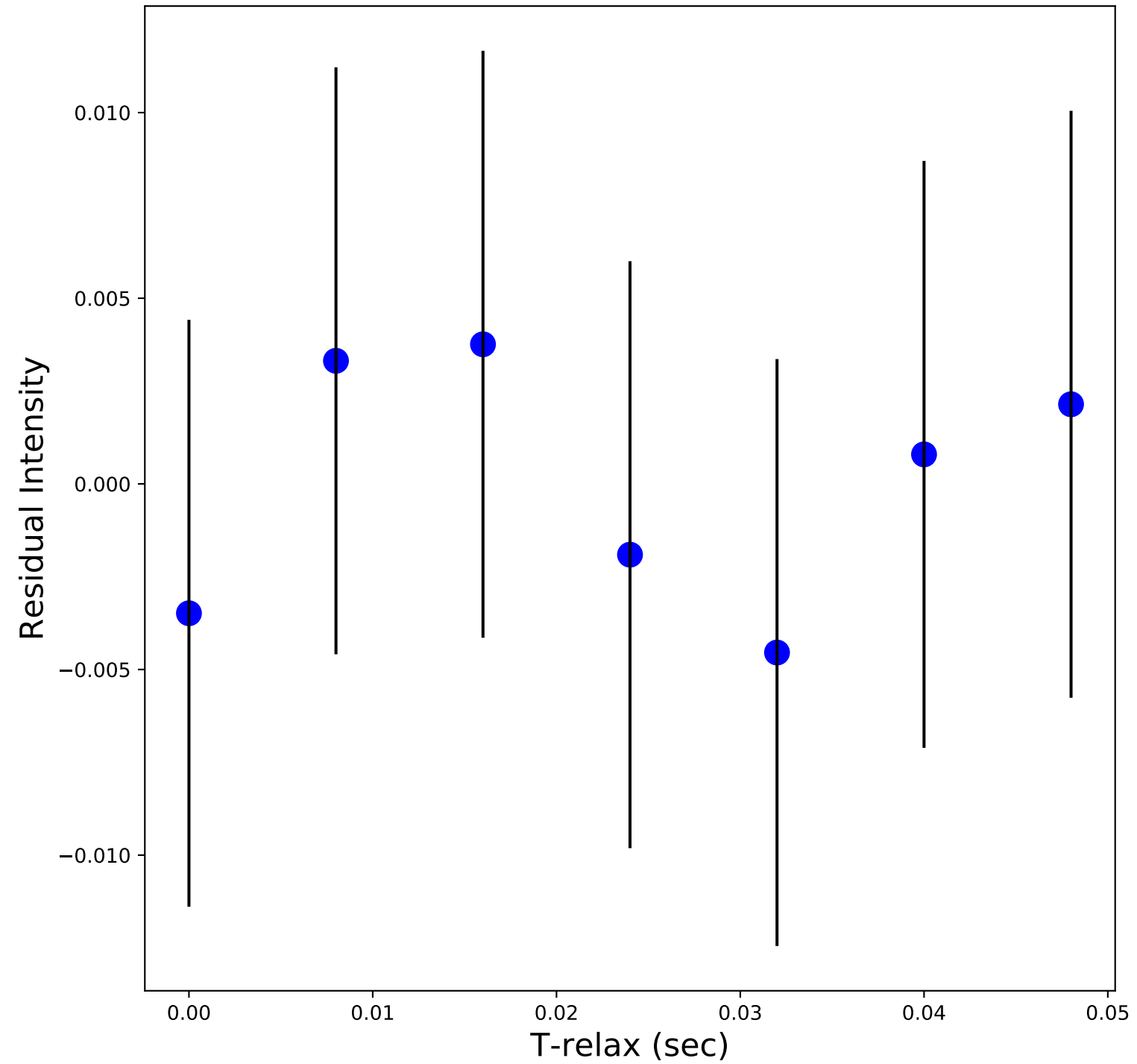
Folder (1555)



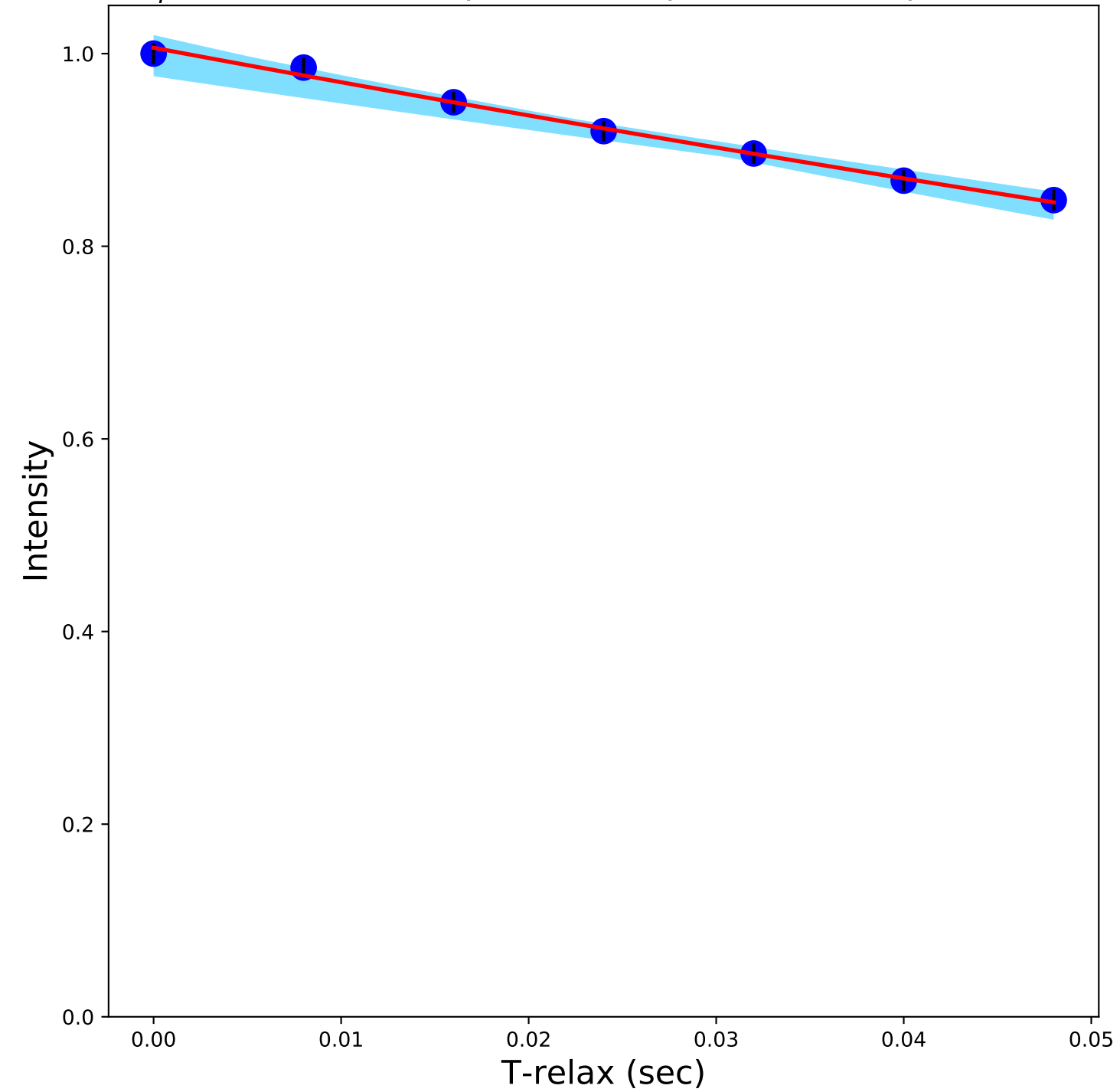
$R_{1\rho} 4.5 \pm 0.12 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



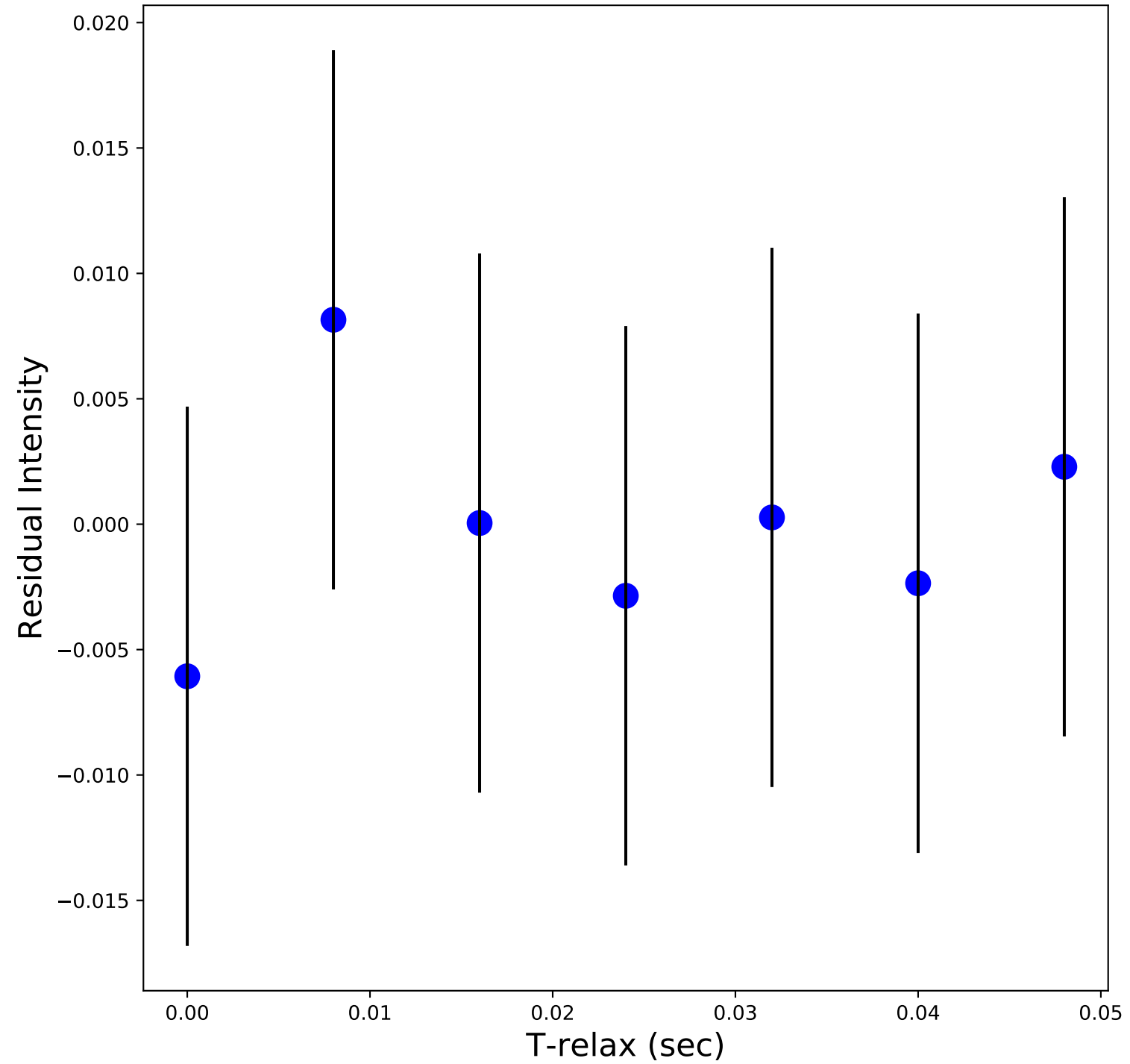
Folder (1556)



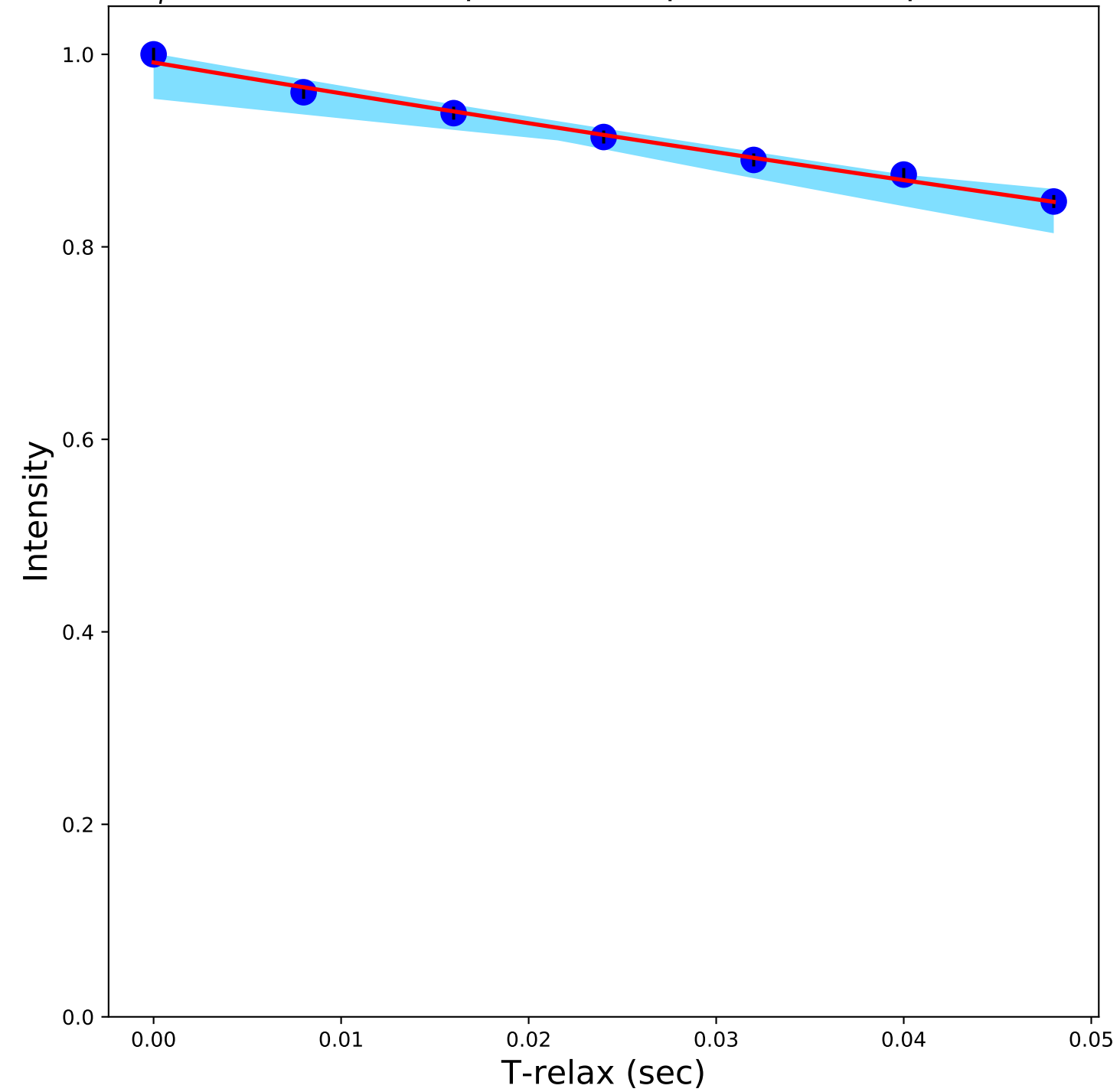
$R_{1\rho} 3.62 \pm 0.15 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 1600 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



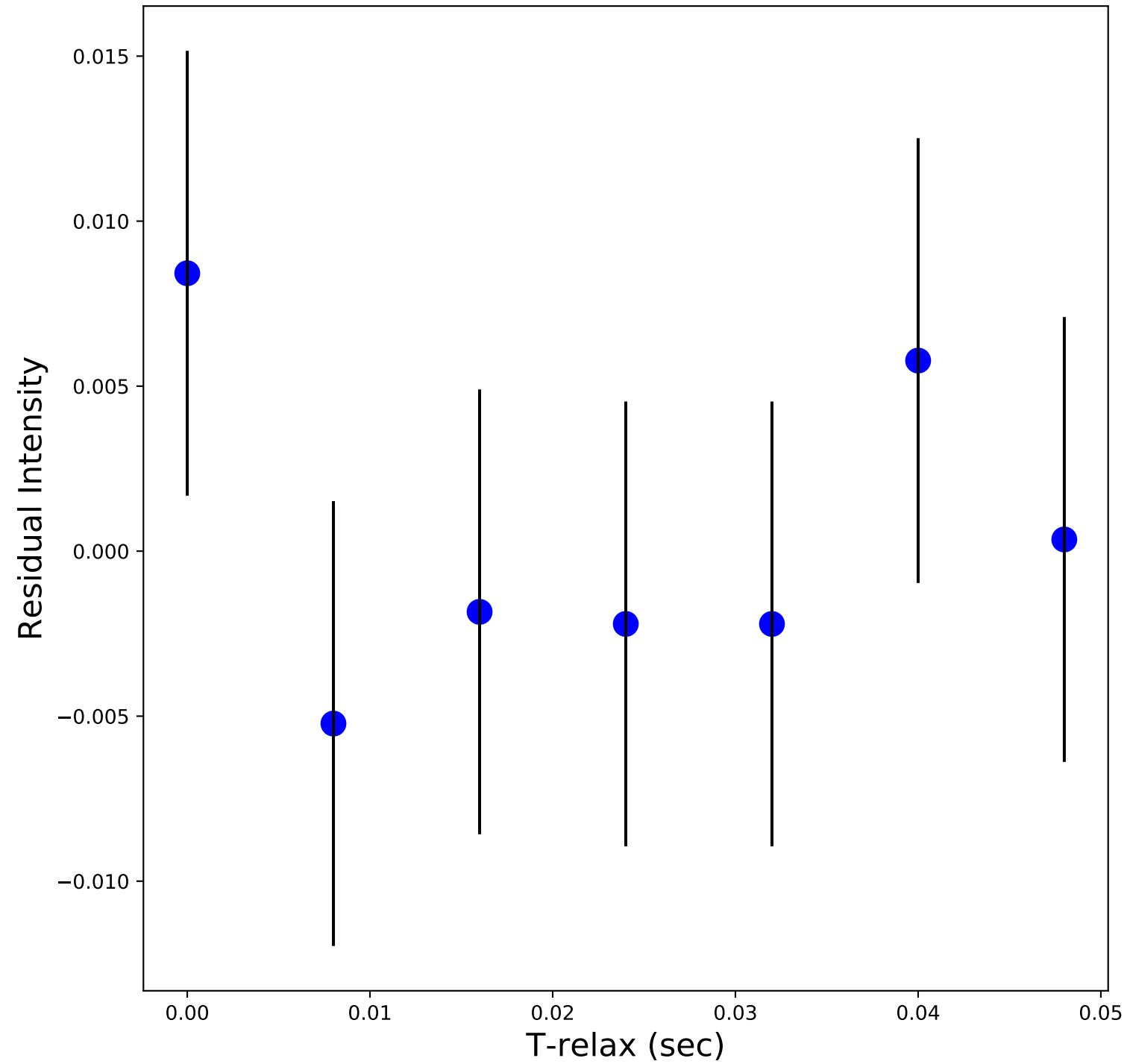
Folder (1557)



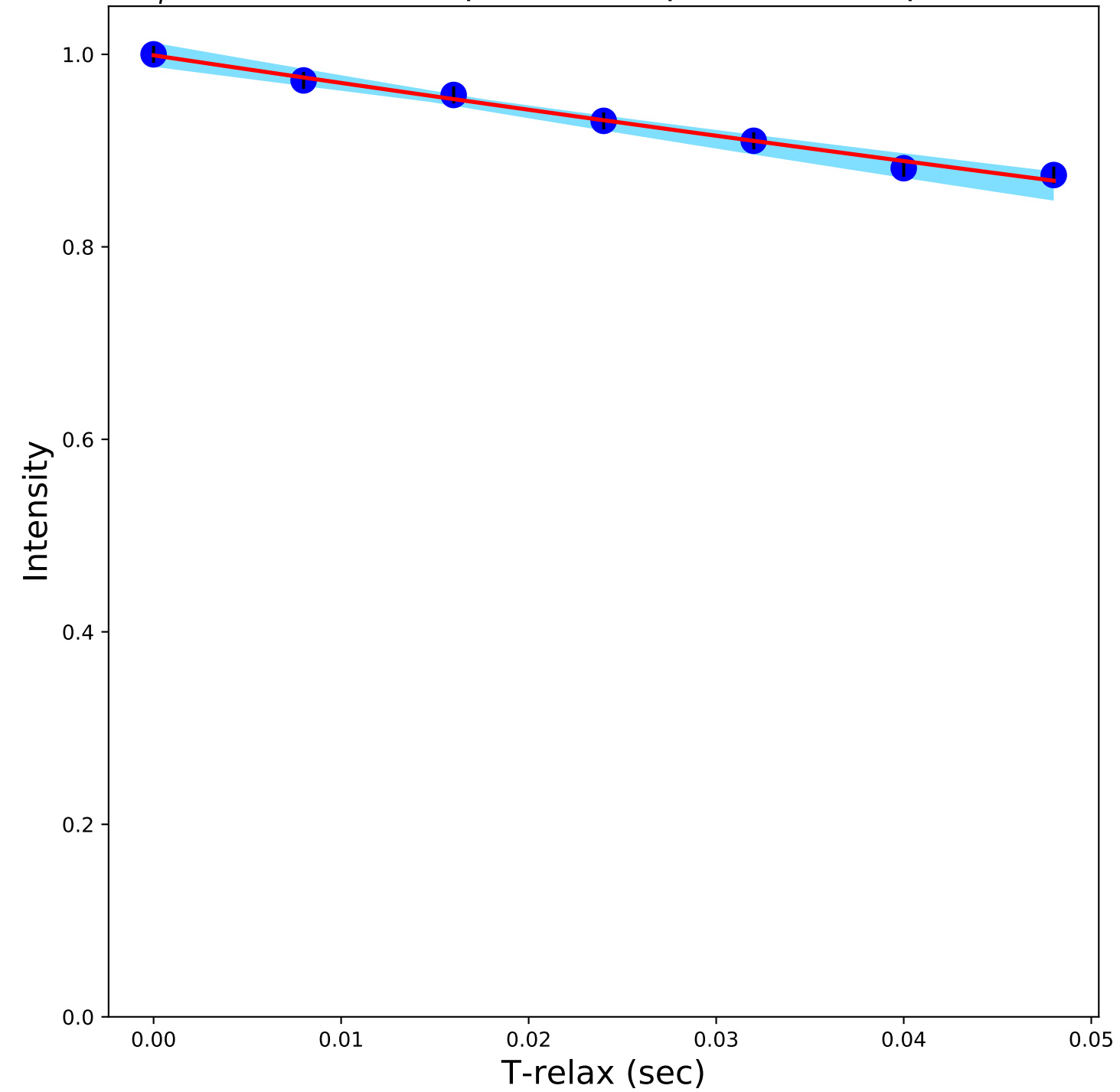
$R_{1\rho} 3.29 \pm 0.19 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 2000 \text{ Hz} \mid \bar{\chi}^2 = 0.64$



Folder (1558)



$R_{1\rho} 2.91 \pm 0.13 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 2400 \text{ Hz} \mid \bar{\chi}^2 = 0.31$



Folder (1559)

