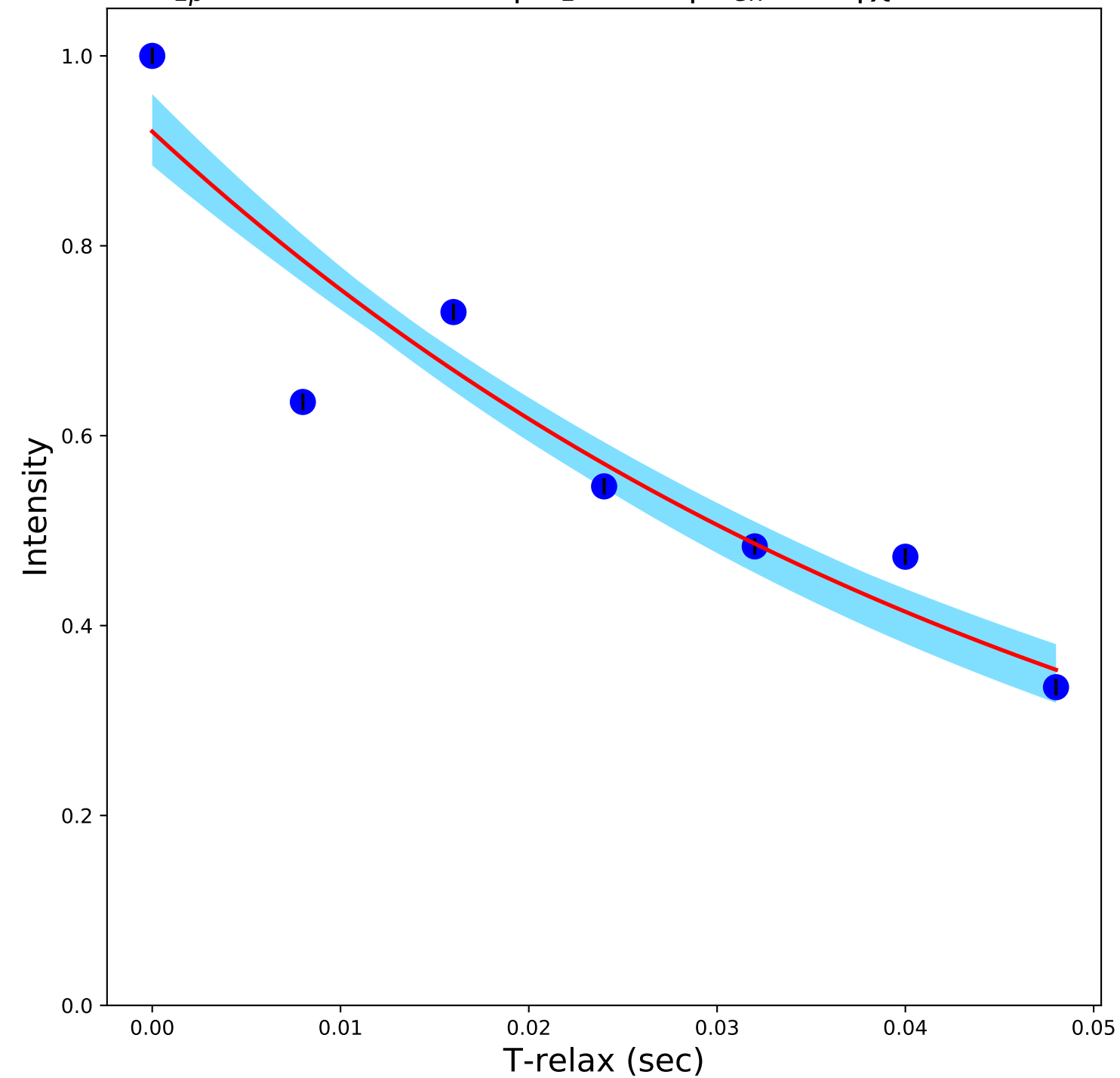
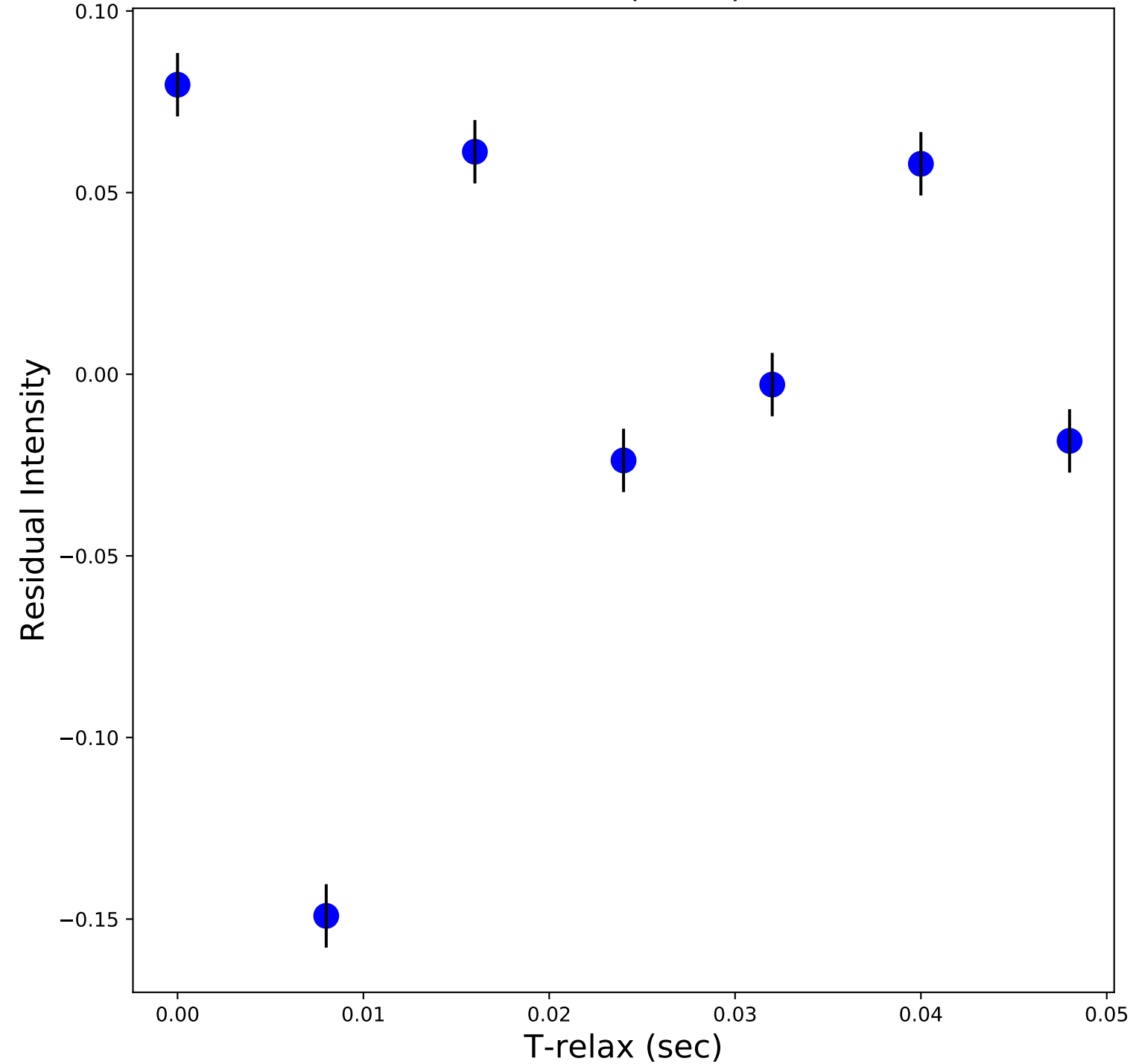


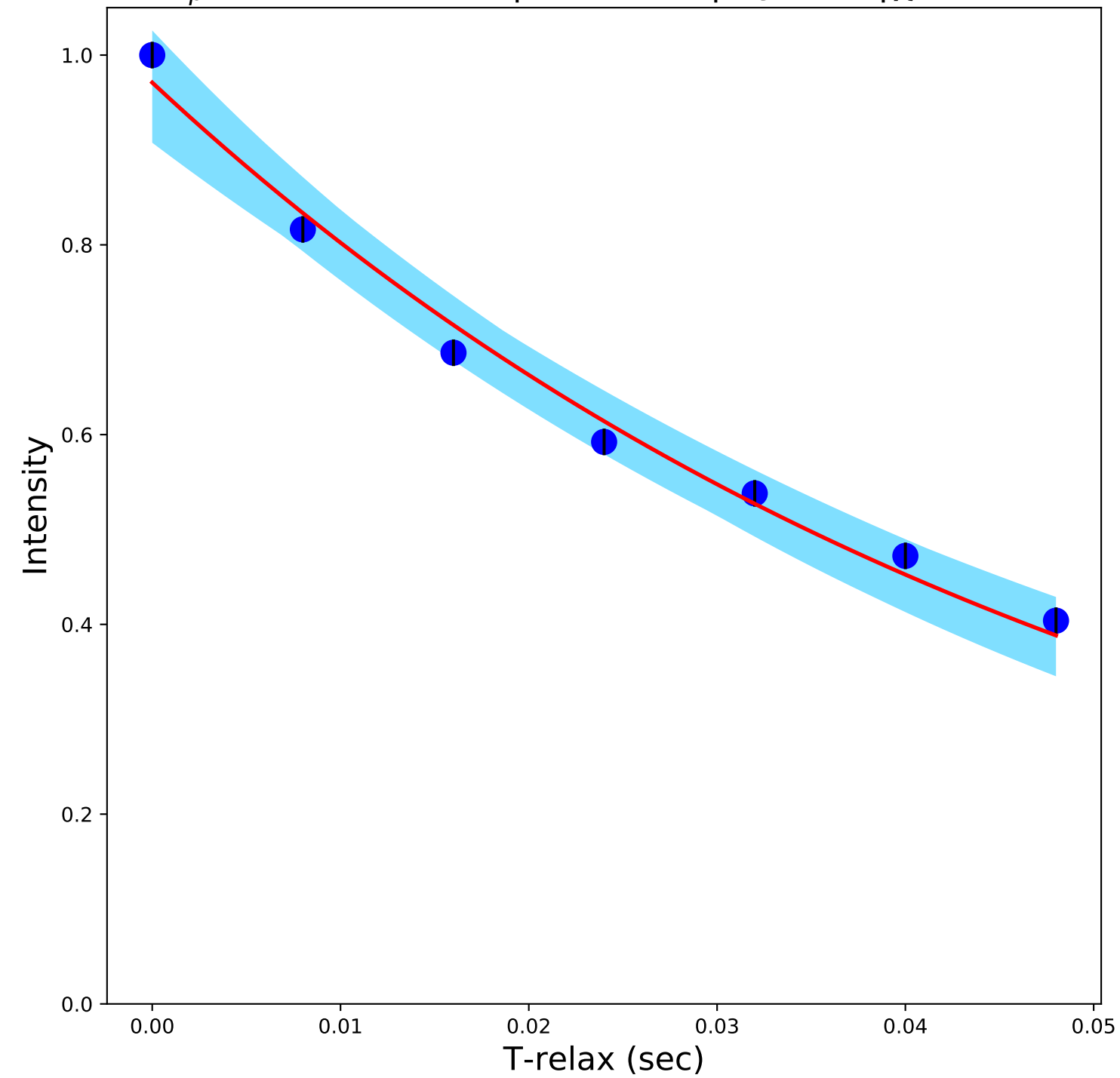
$R_{1\rho} 19.94 \pm 0.75 \text{ s}^{-1} \mid \omega_1 50 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 96.13$



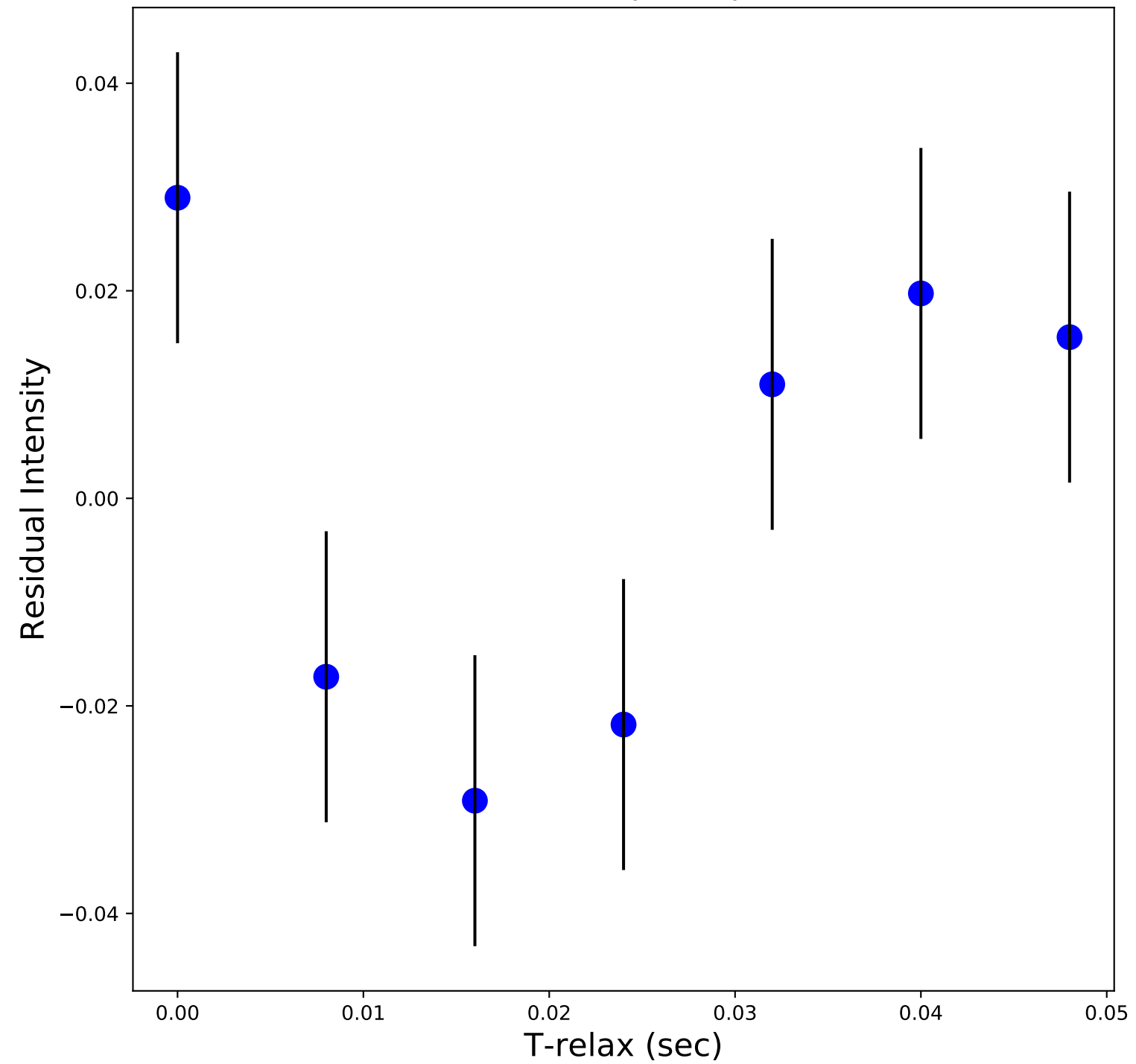
Folder (1400)



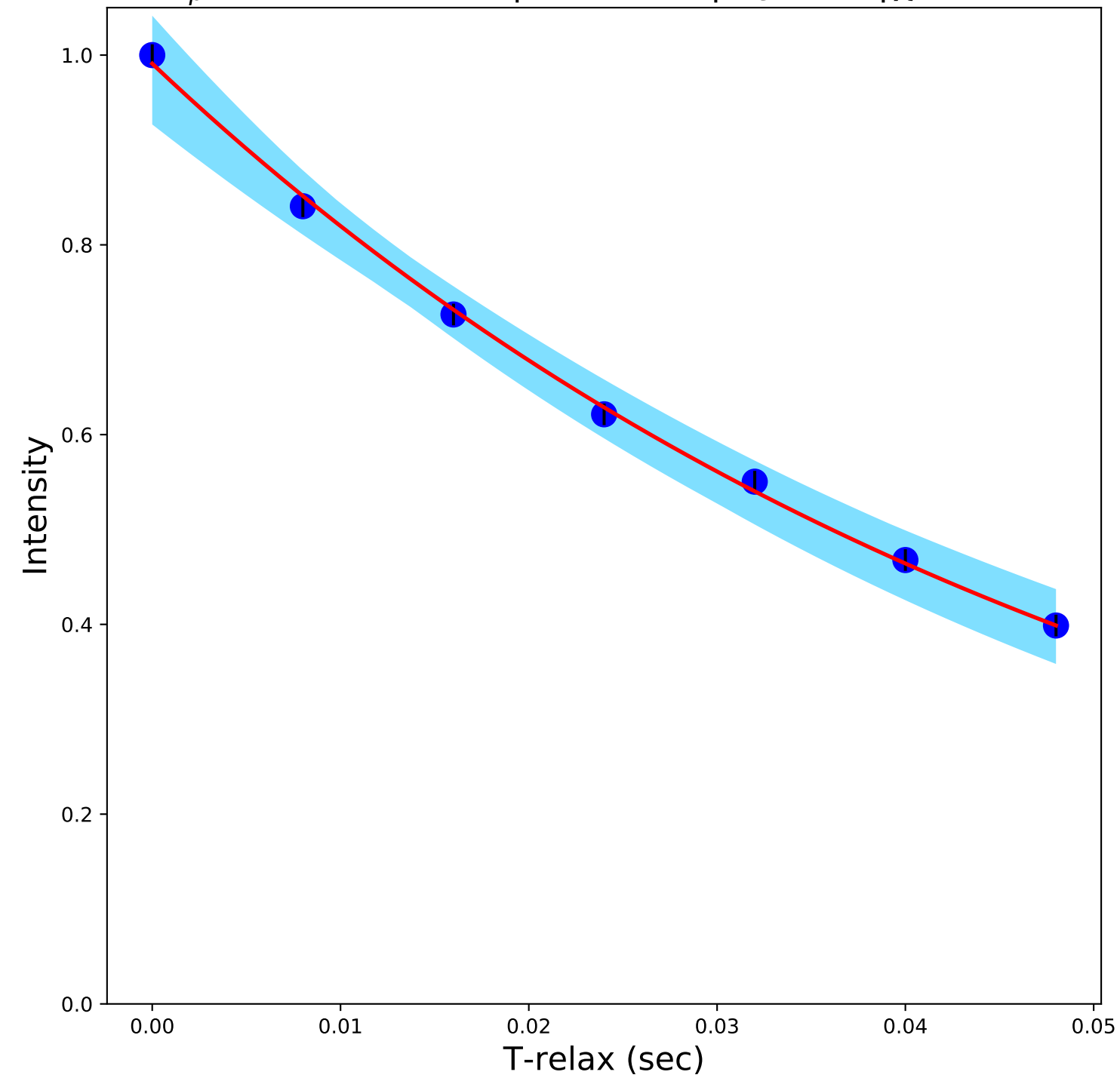
$R_{1\rho} 19.09 \pm 1.11 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 3.27$



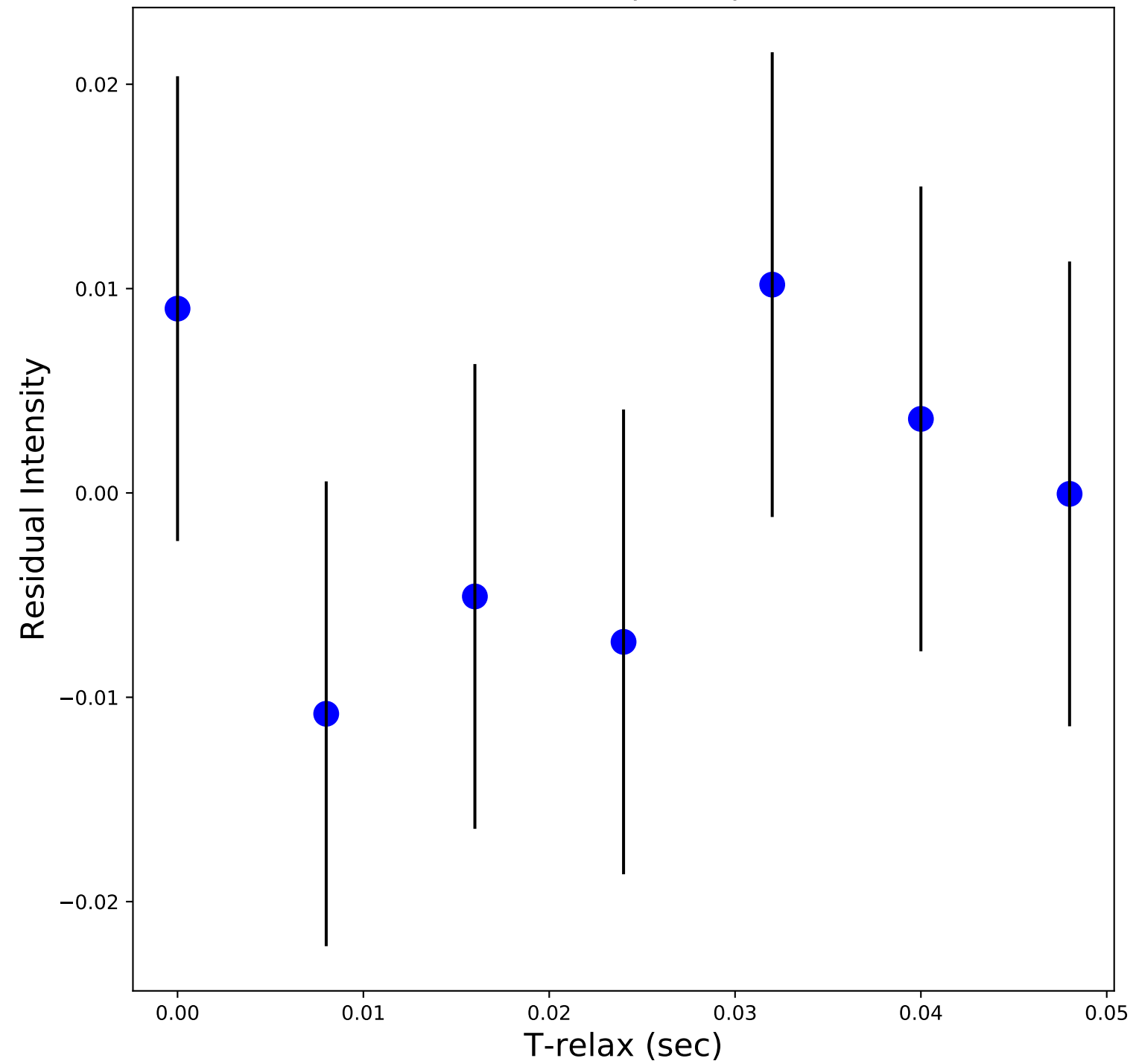
Folder (1401)



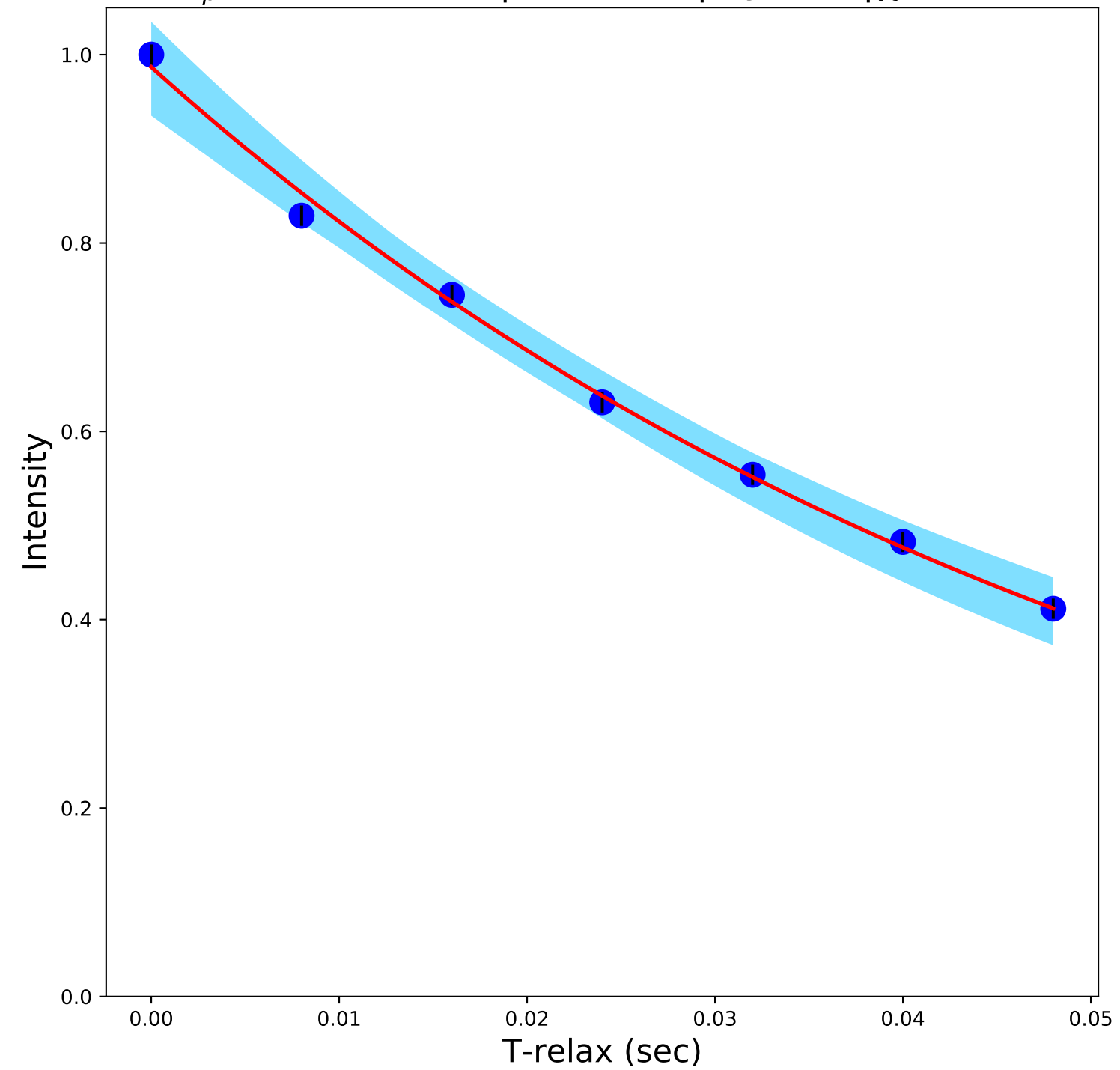
$R_{1\rho} 18.96 \pm 0.88 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.61$



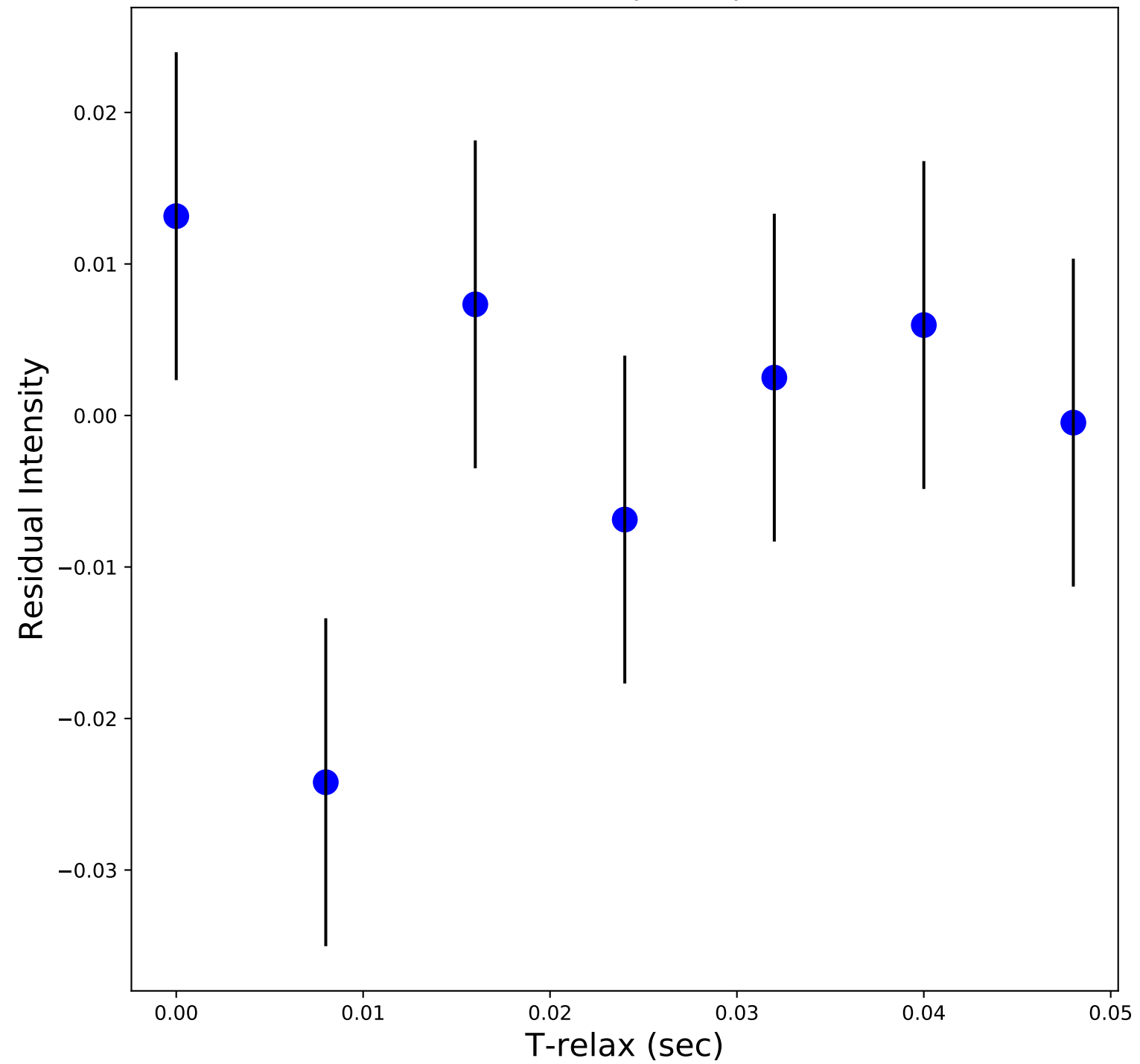
Folder (1402)



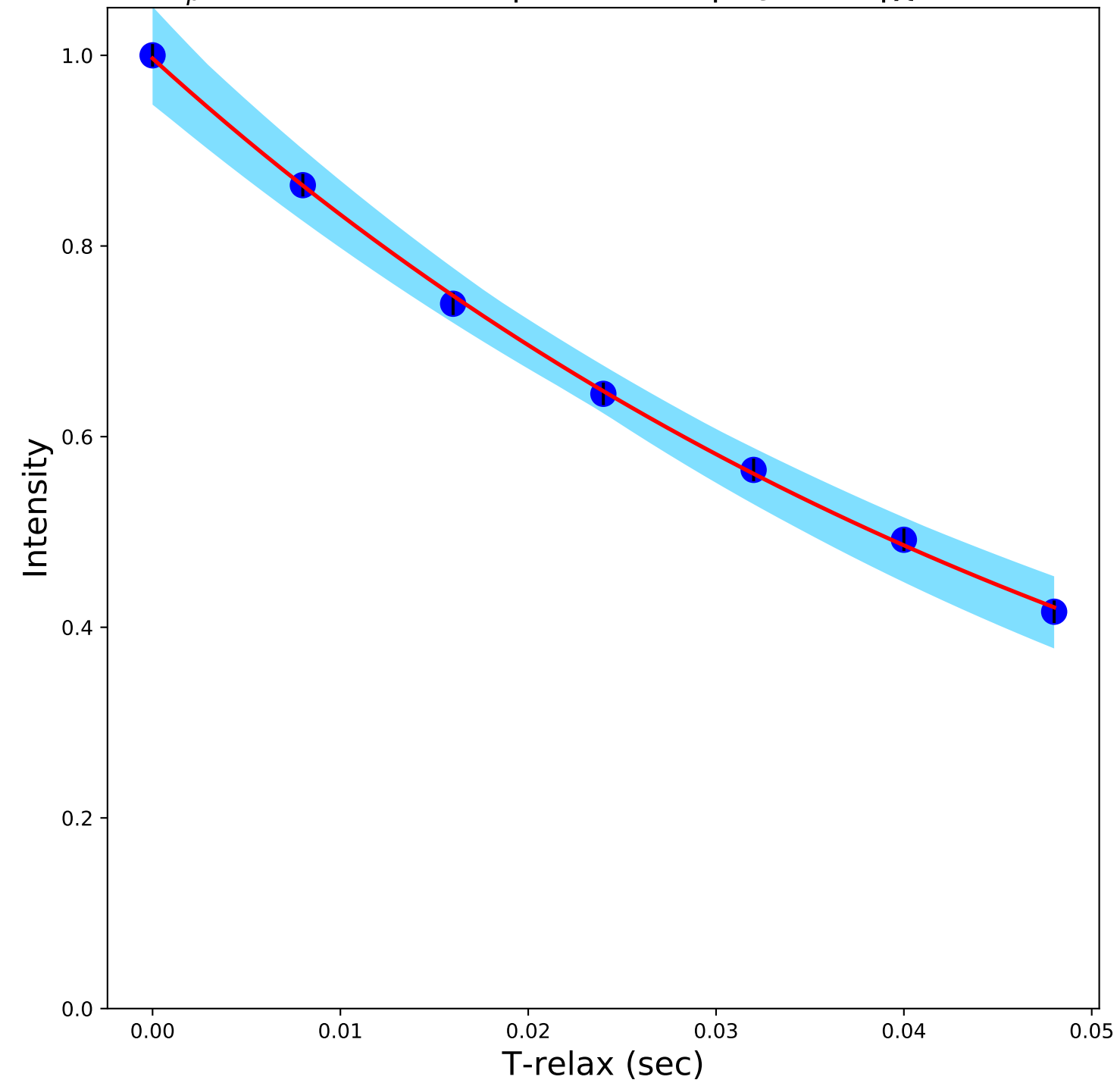
$R_{1\rho} 18.19 \pm 0.8 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.54$



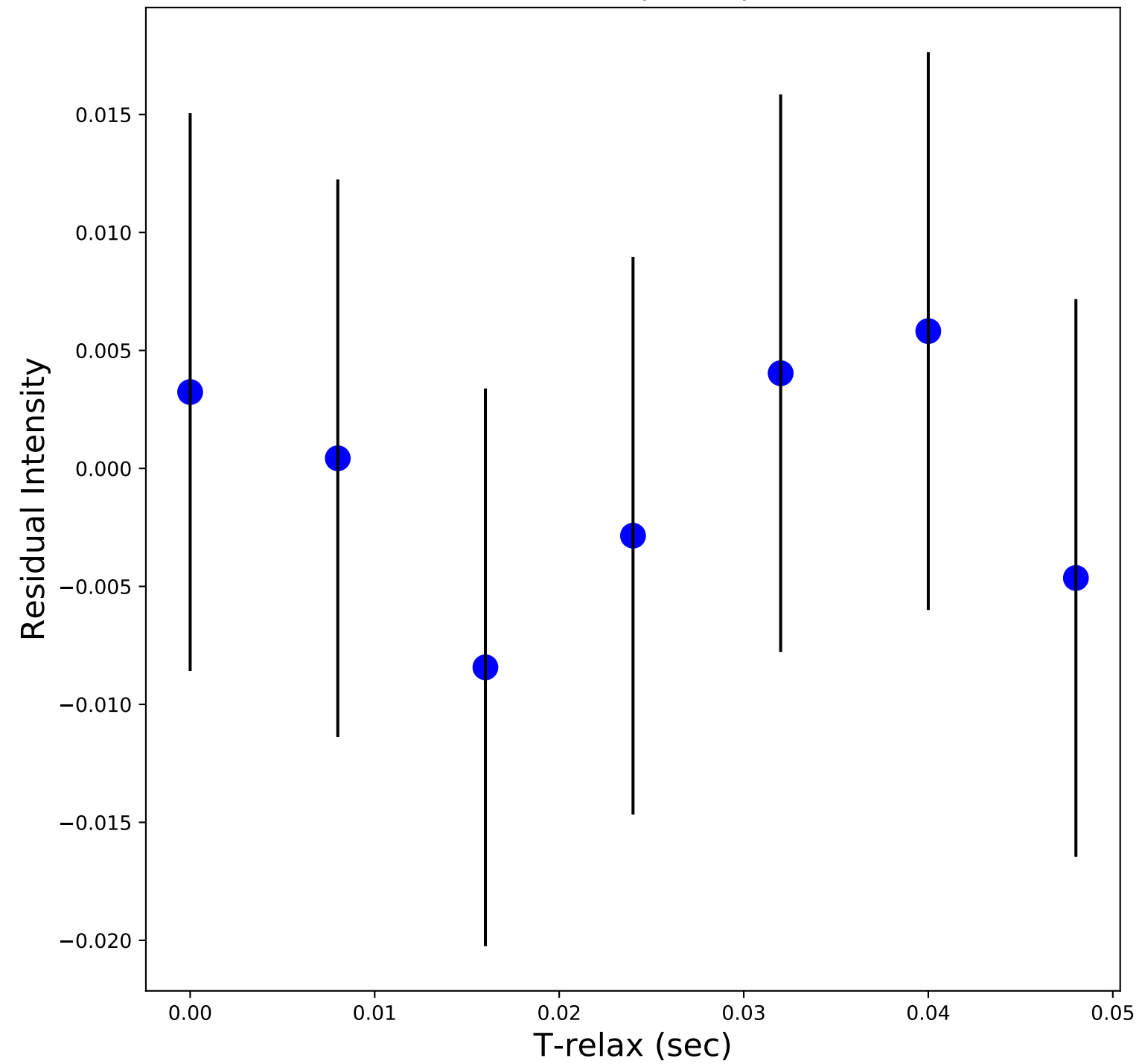
Folder (1403)



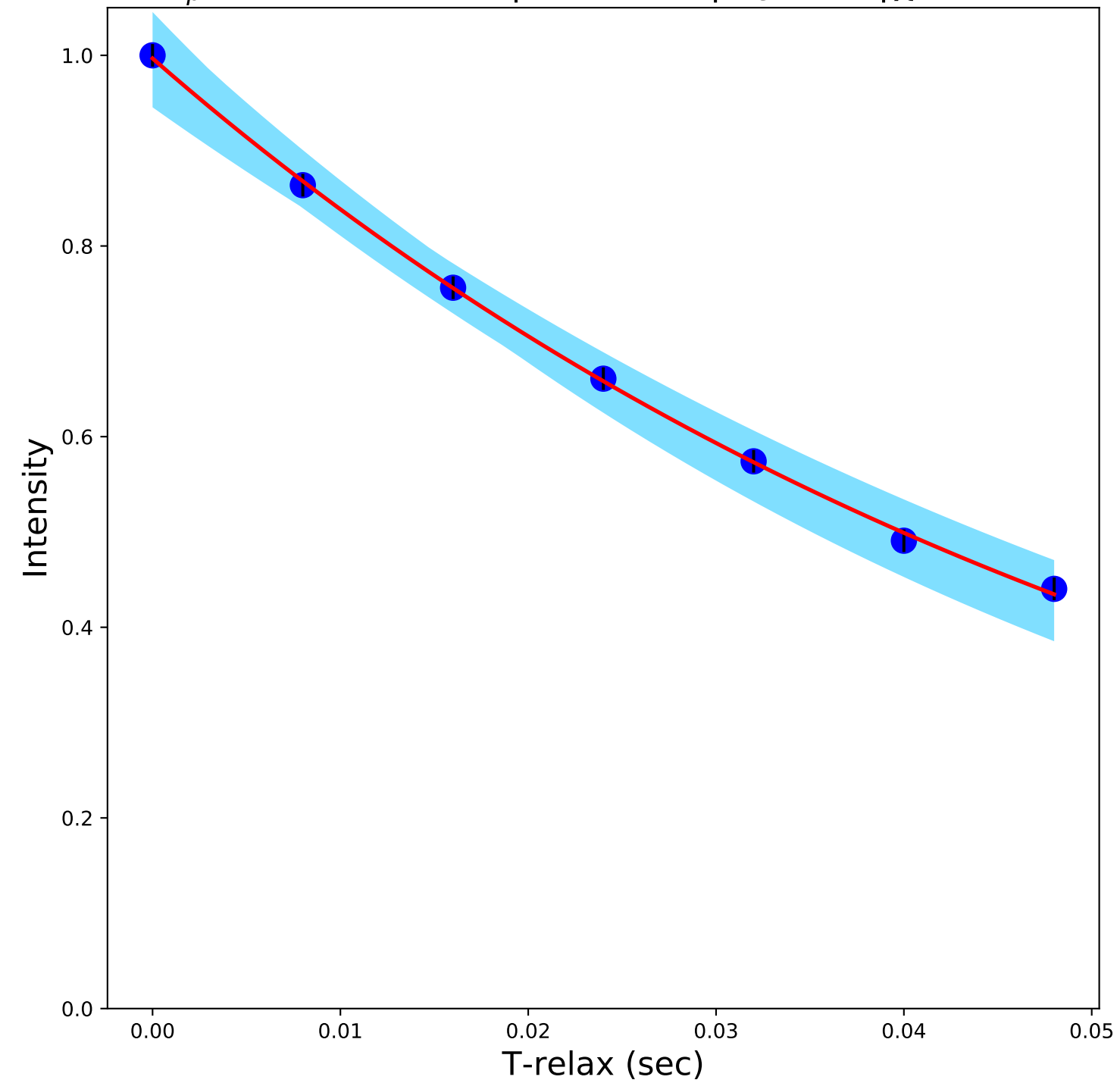
$R_{1\rho} 17.96 \pm 0.84 \text{ s}^{-1} \mid \omega_1 250 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.23$



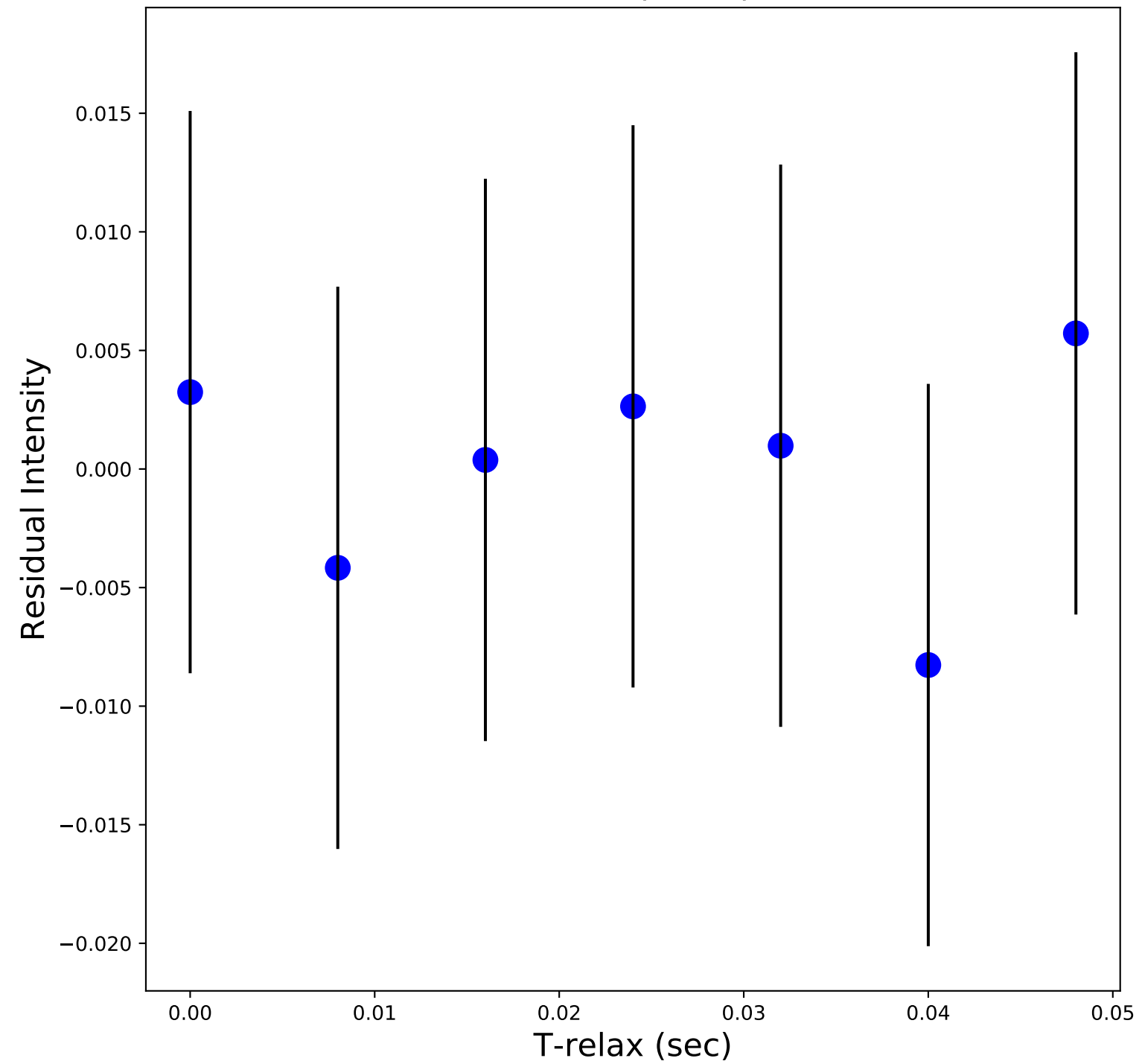
Folder (1404)



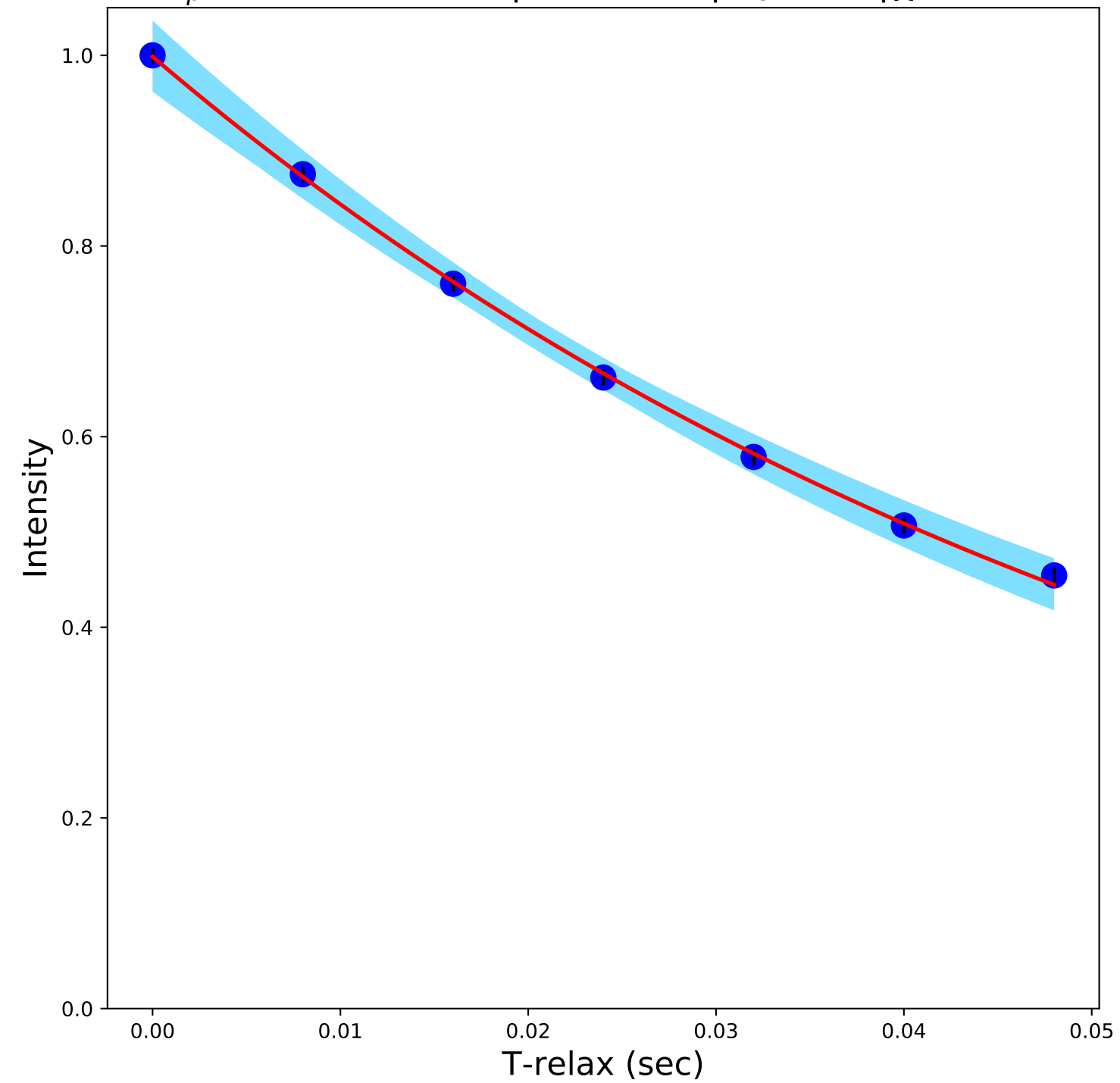
$R_{1\rho} 17.29 \pm 0.84 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.19$



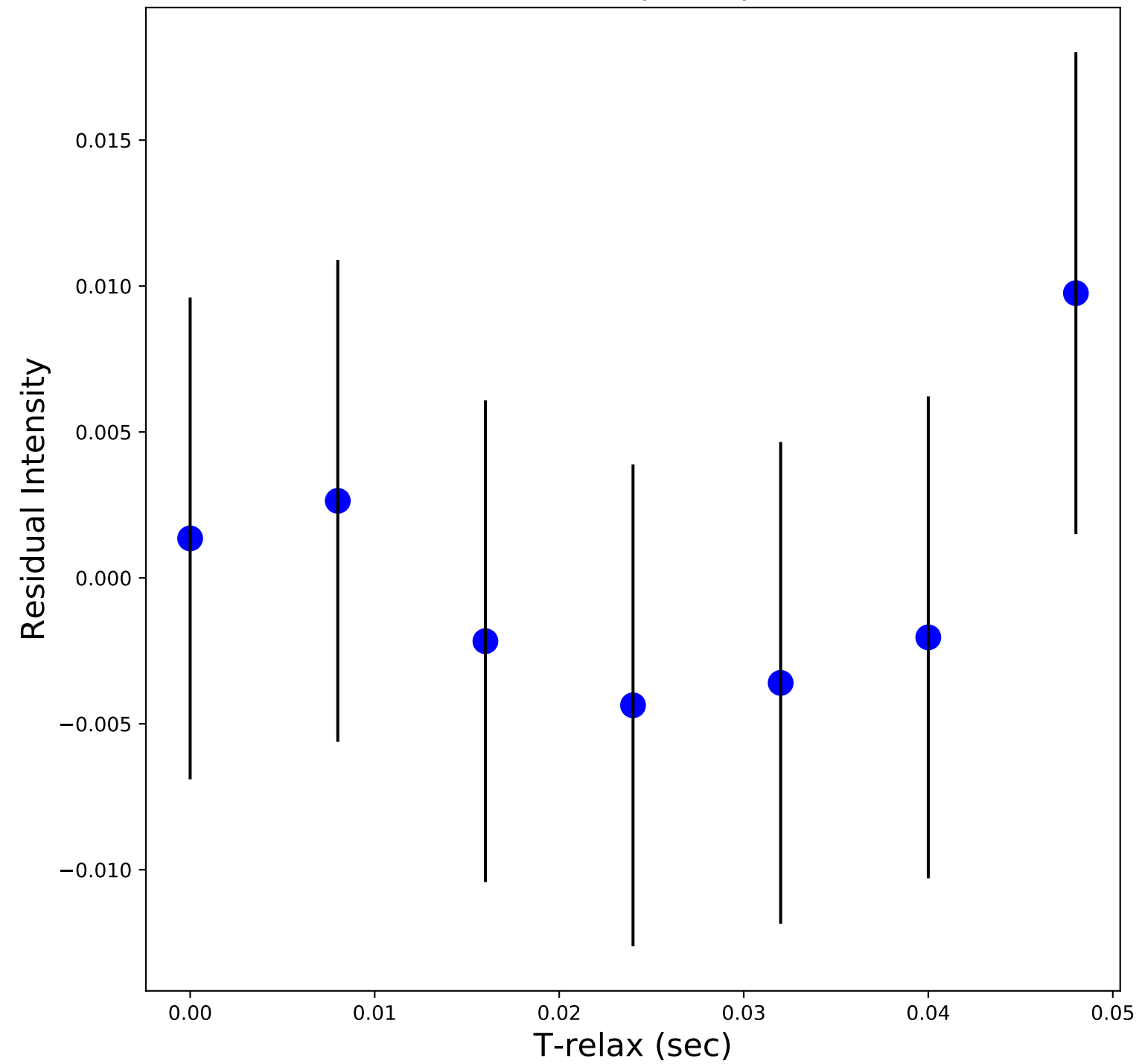
Folder (1405)



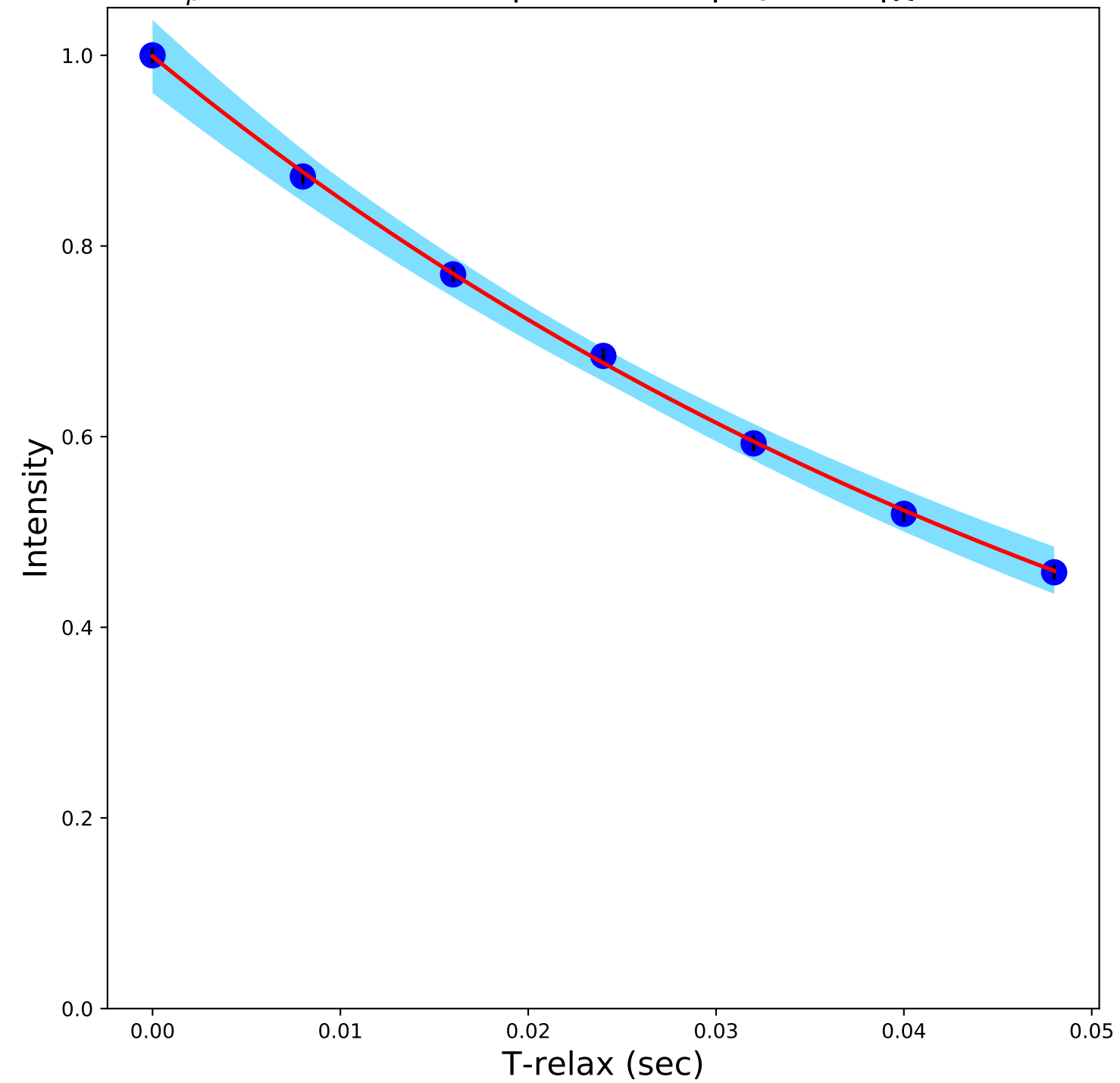
$R_{1\rho} 16.86 \pm 0.59 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.43$



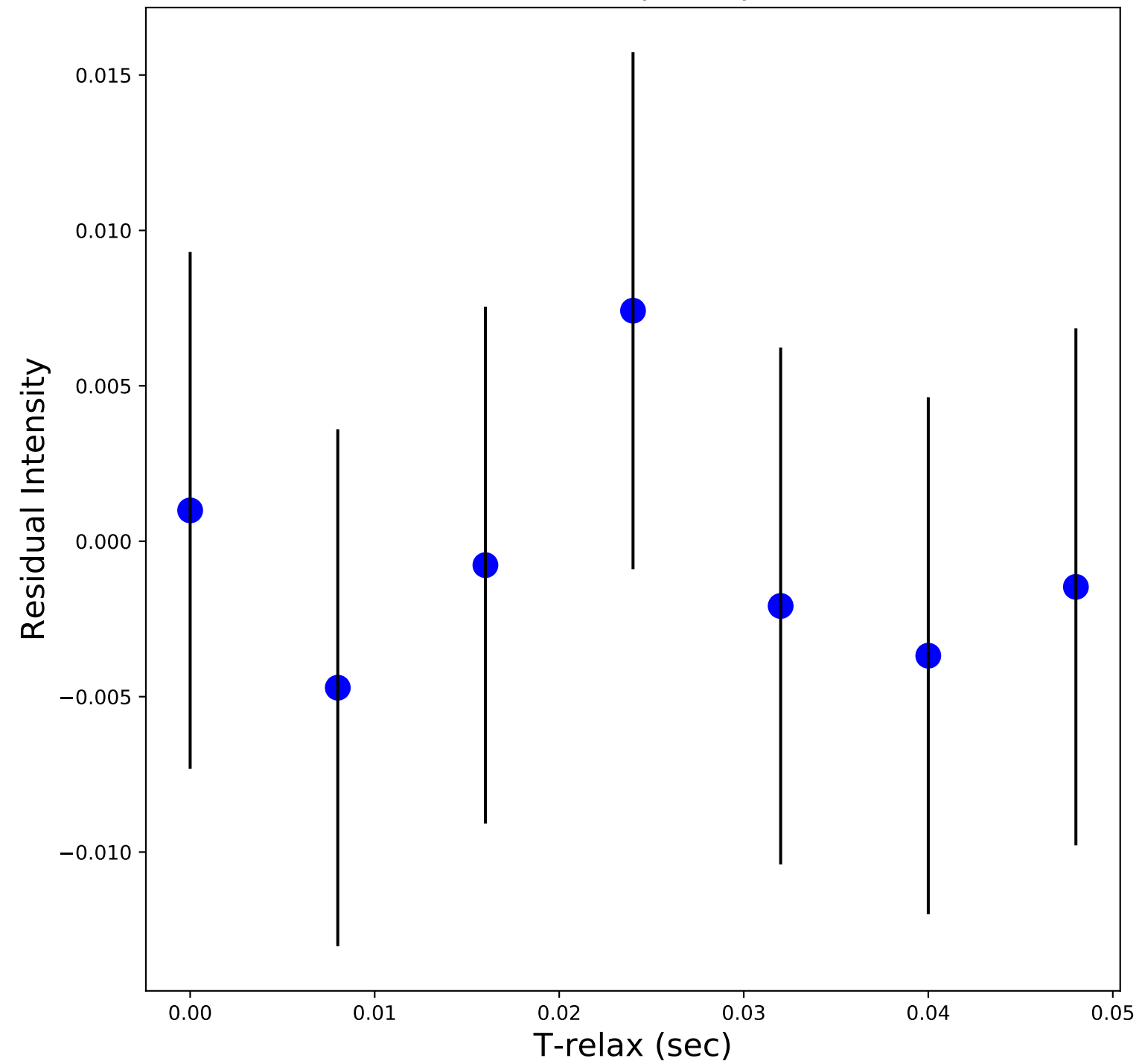
Folder (1406)



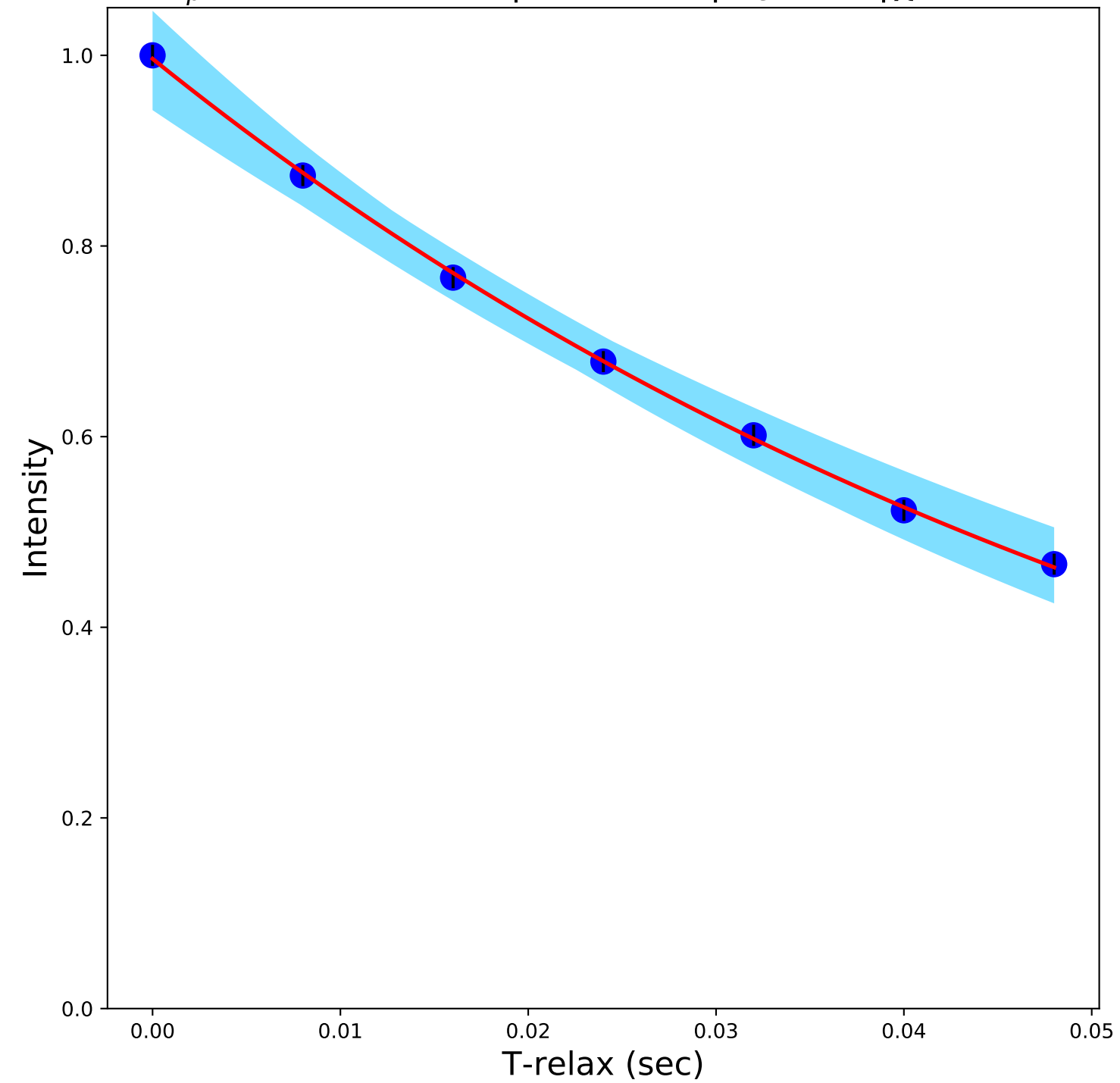
$R_{1\rho} 16.19 \pm 0.59 s^{-1} \mid \omega_1 500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.29$



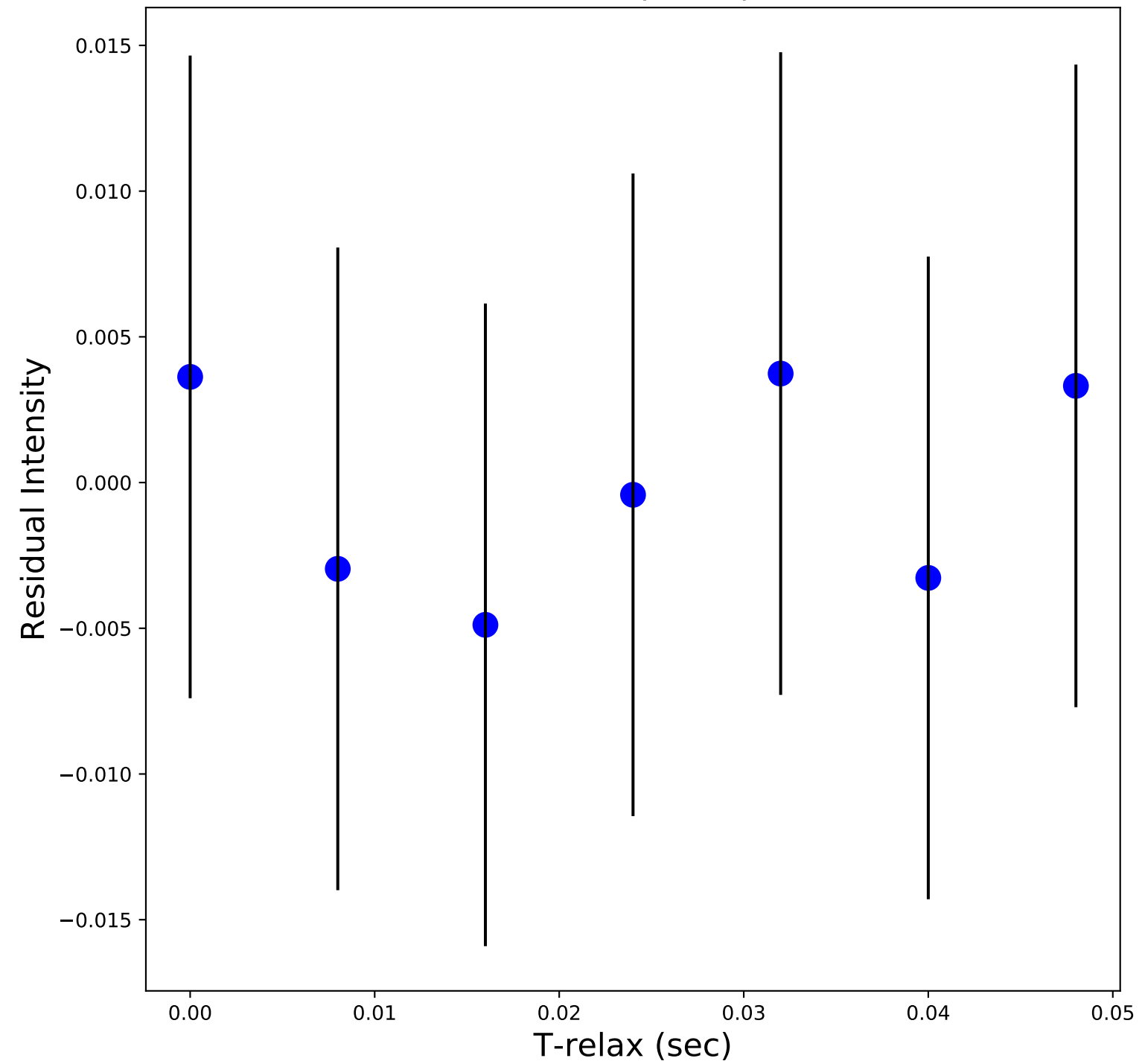
Folder (1407)



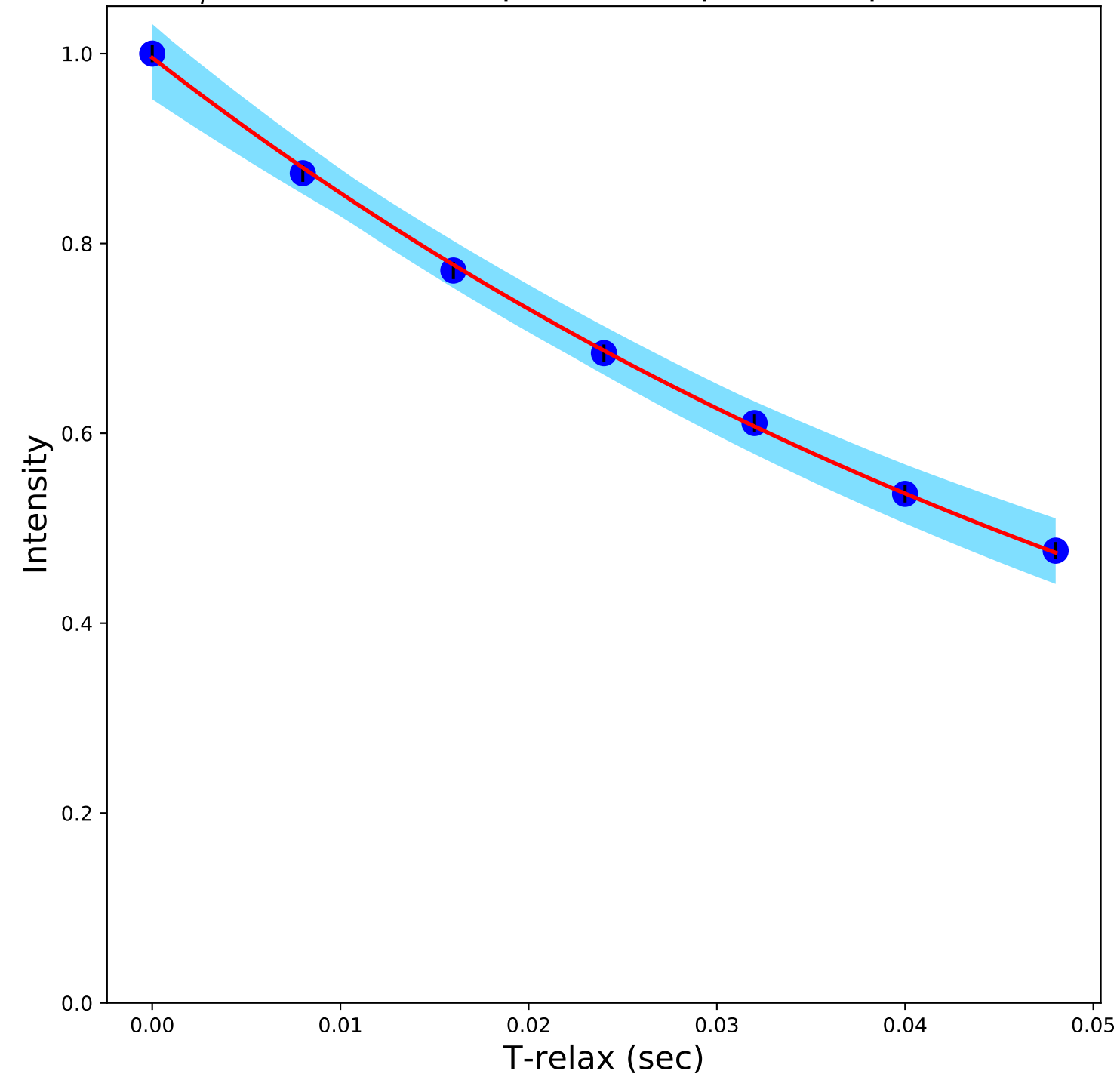
$R_{1\rho} 15.97 \pm 0.77 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.13$



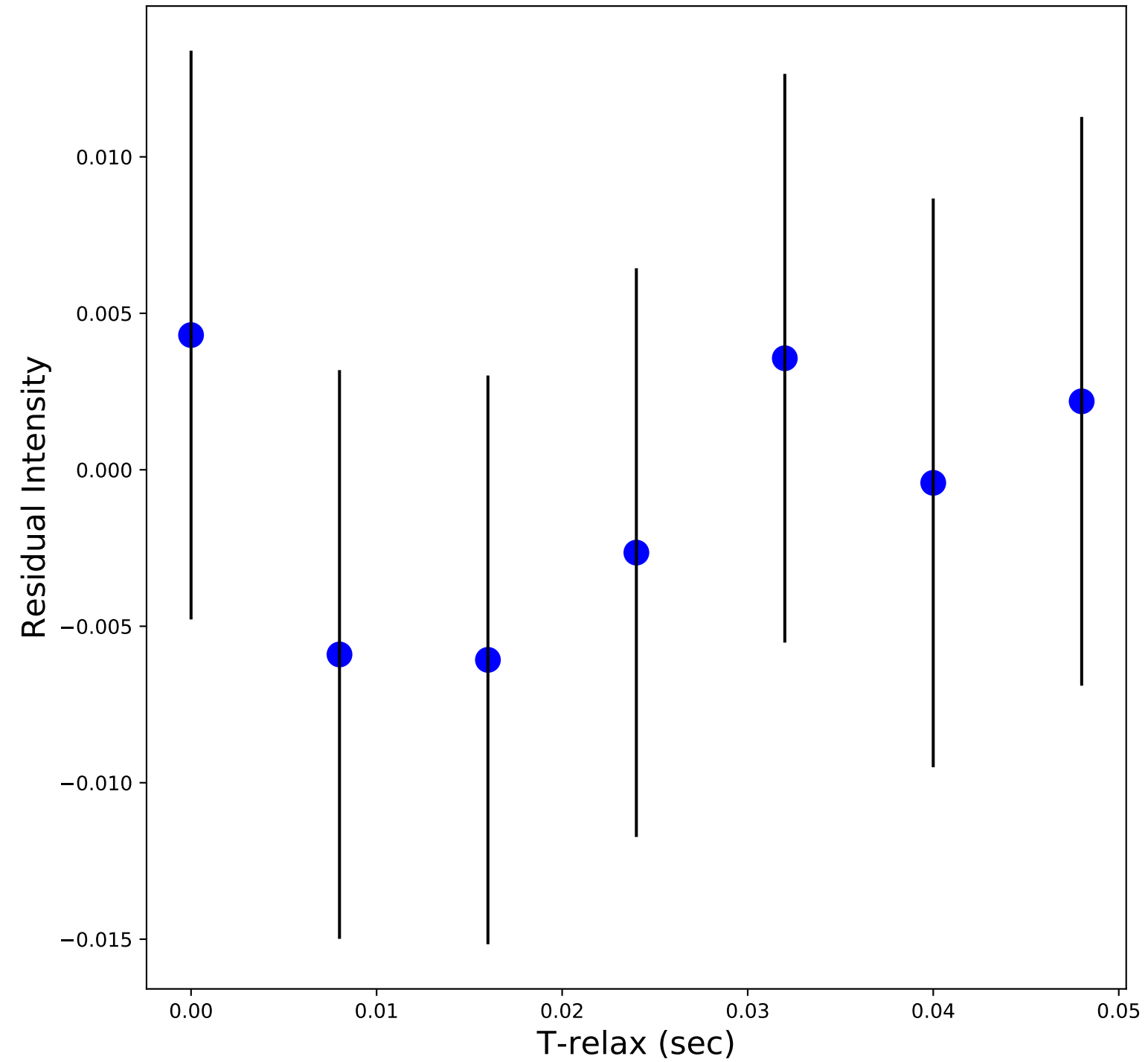
Folder (1408)



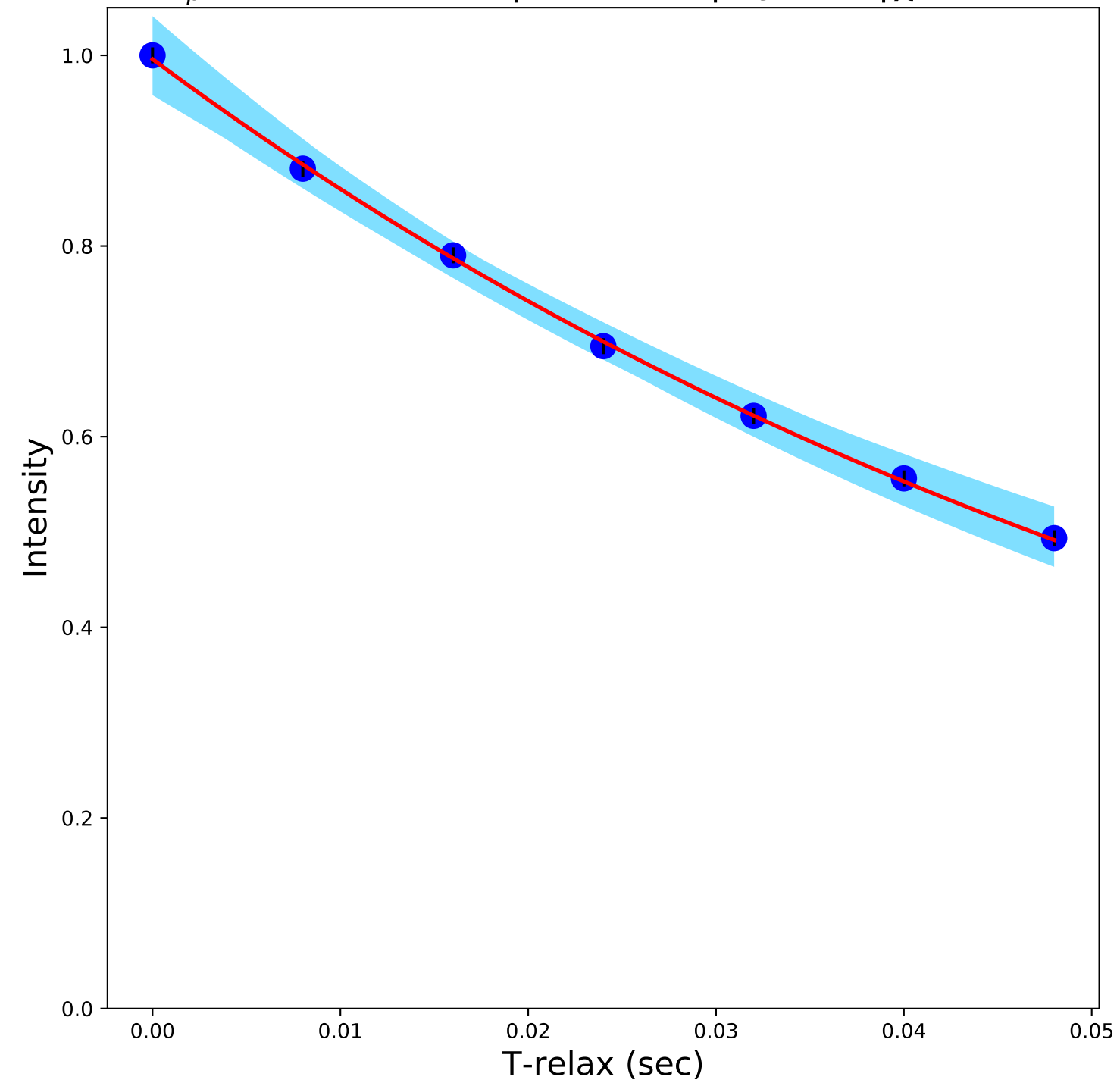
$R_{1\rho} 15.45 \pm 0.6 \text{ s}^{-1} \mid \omega_1 700 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



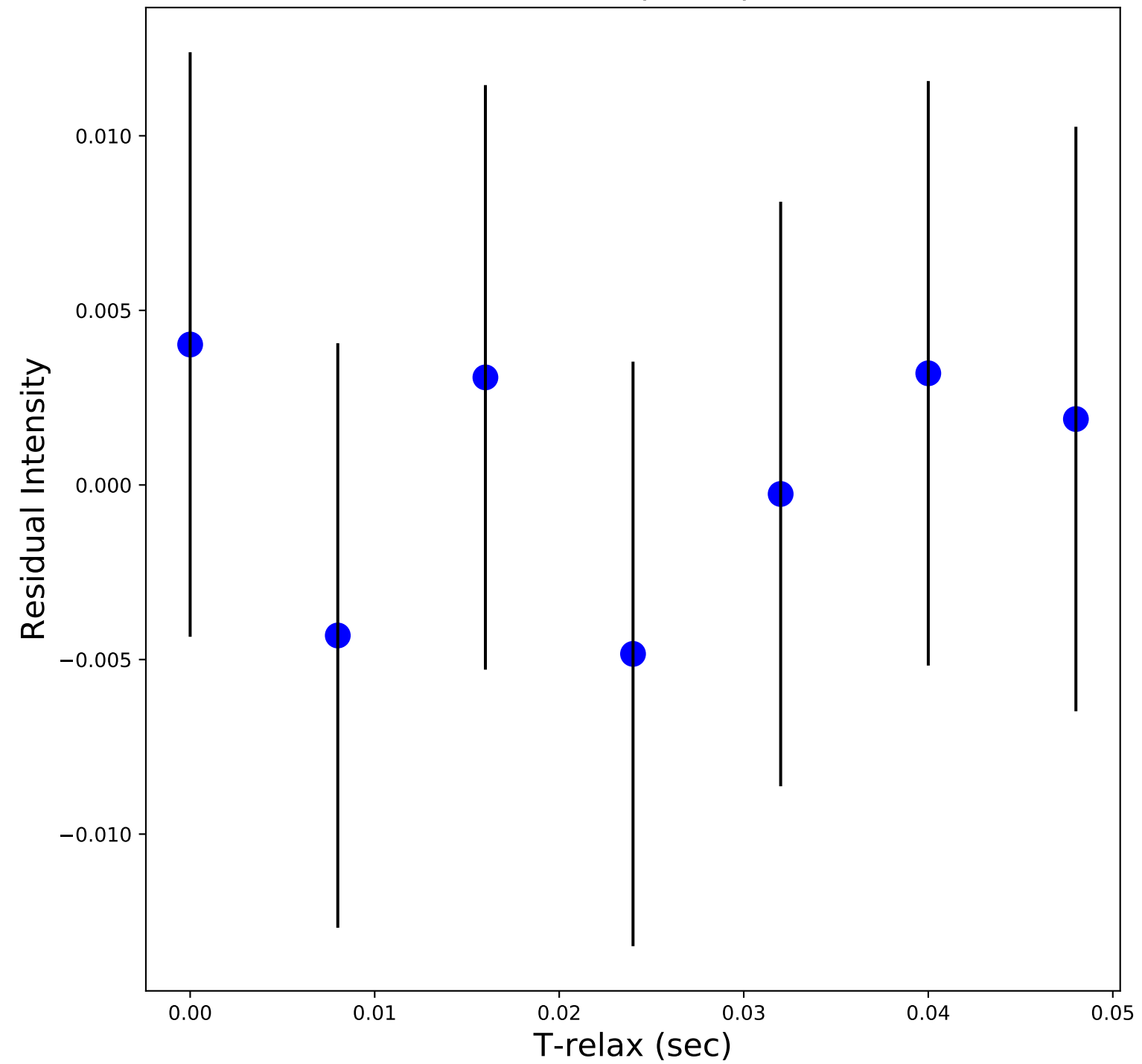
Folder (1409)



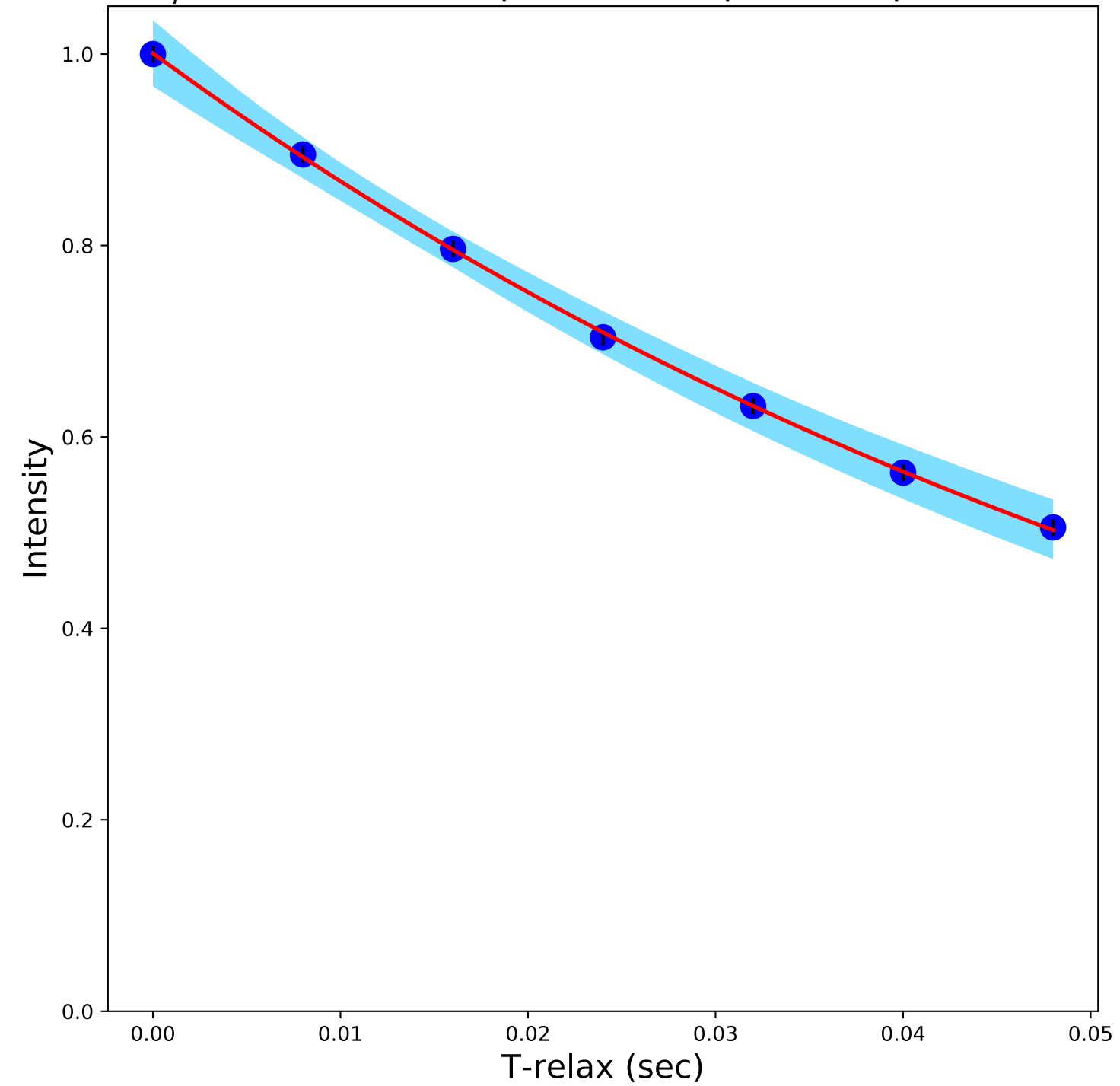
$R_{1\rho} 14.71 \pm 0.55 \text{ s}^{-1} \mid \omega_1 900 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.23$



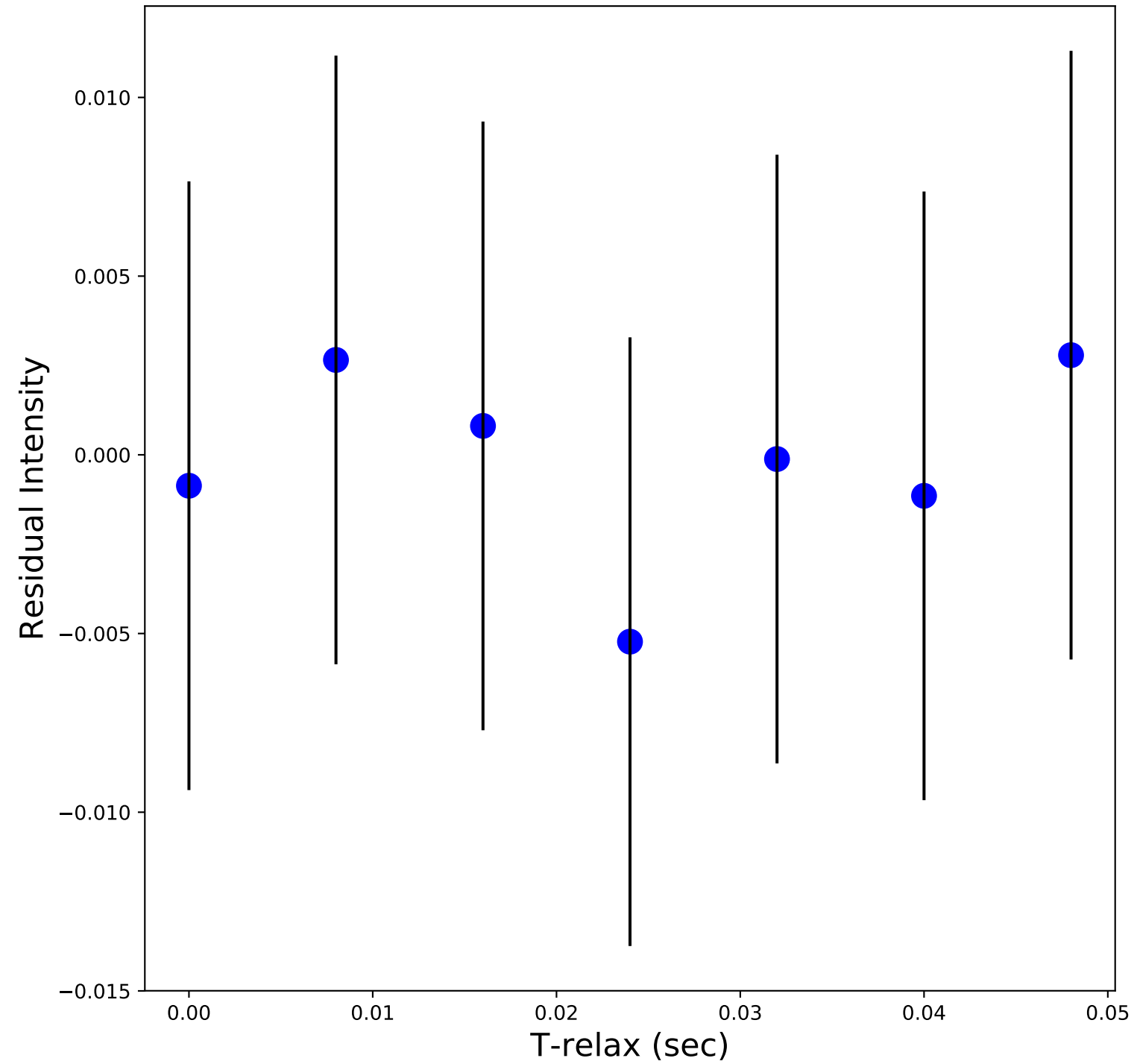
Folder (1410)



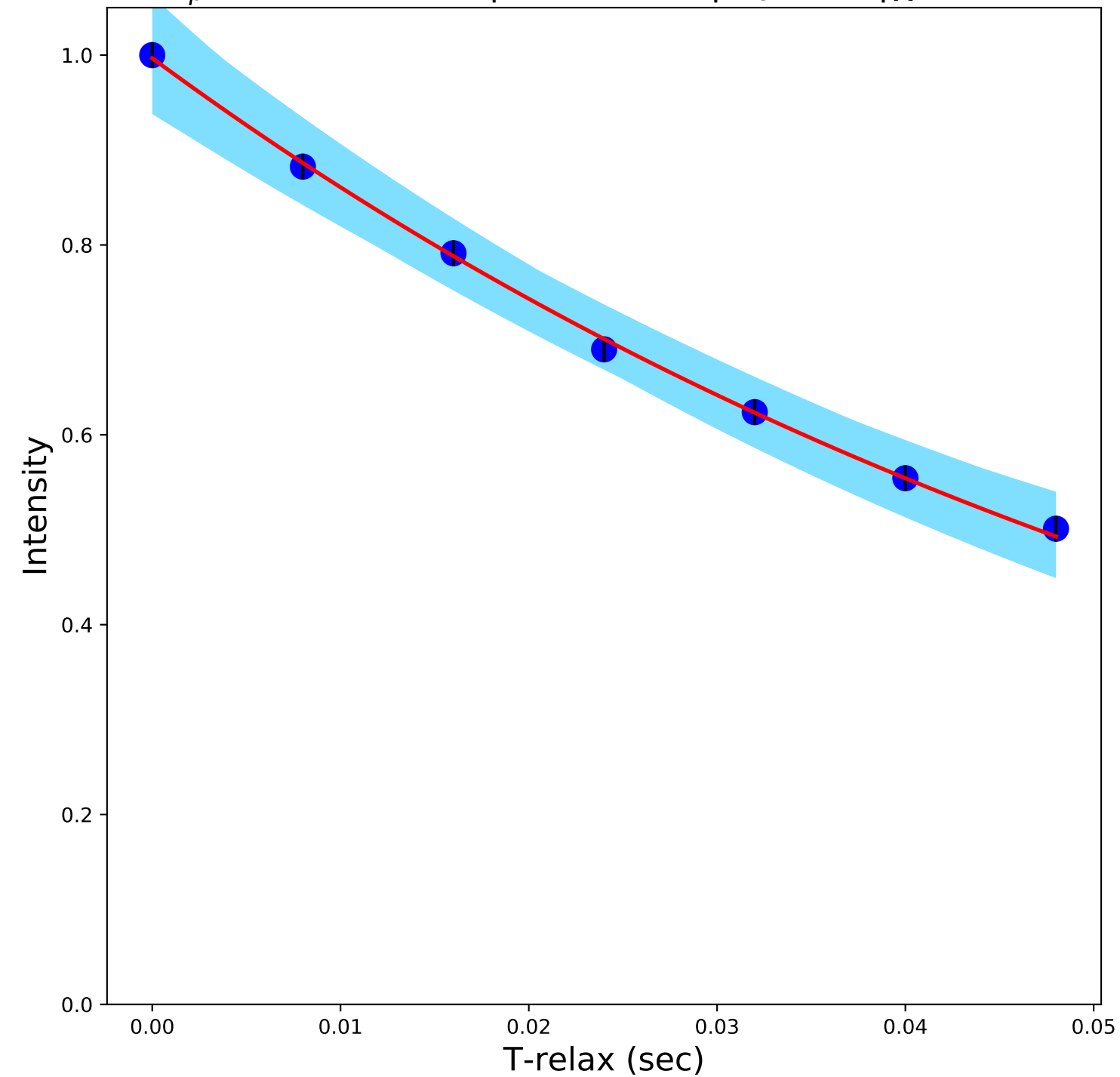
$R_{1\rho} 14.35 \pm 0.58 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.12$



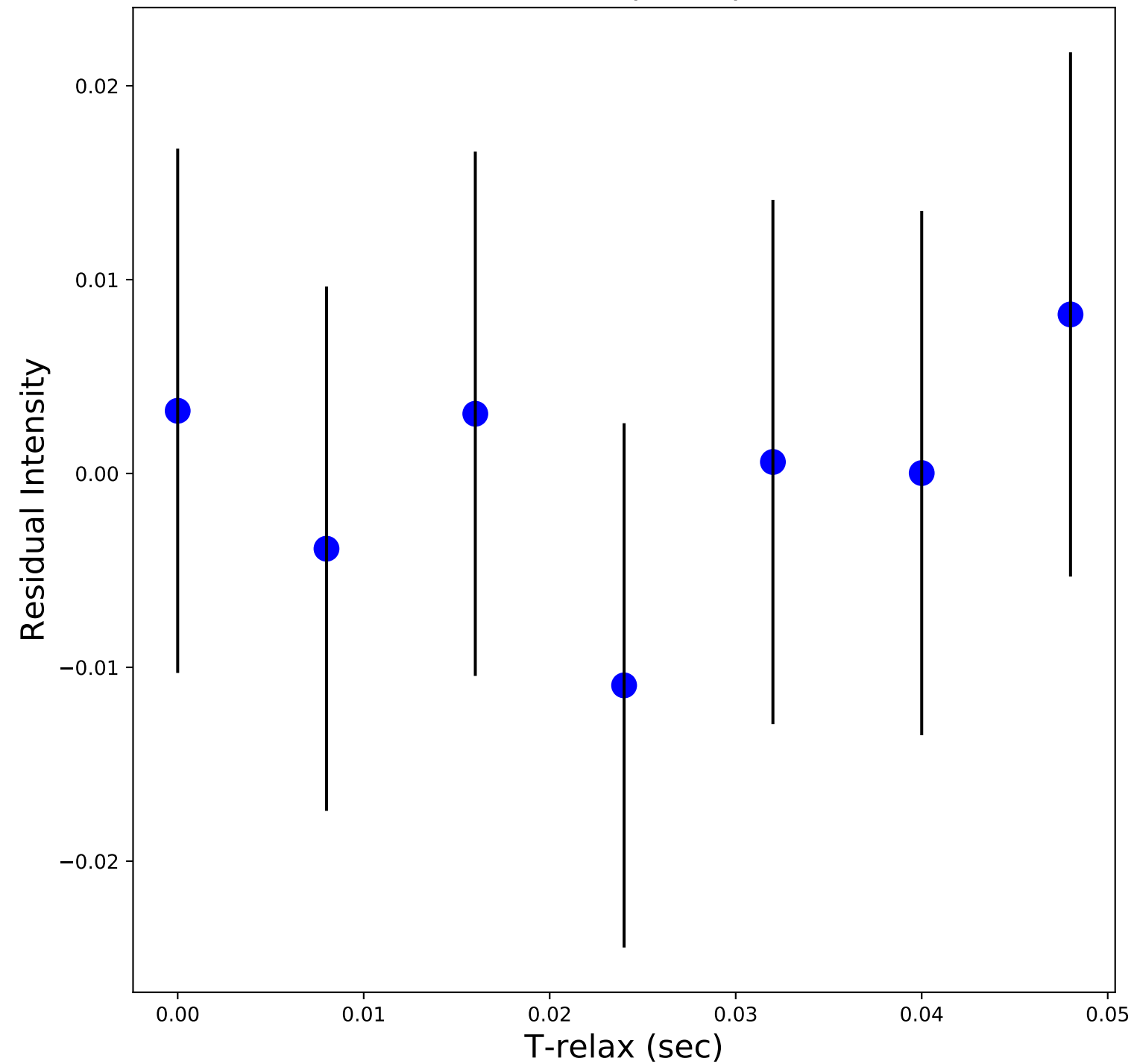
Folder (1411)



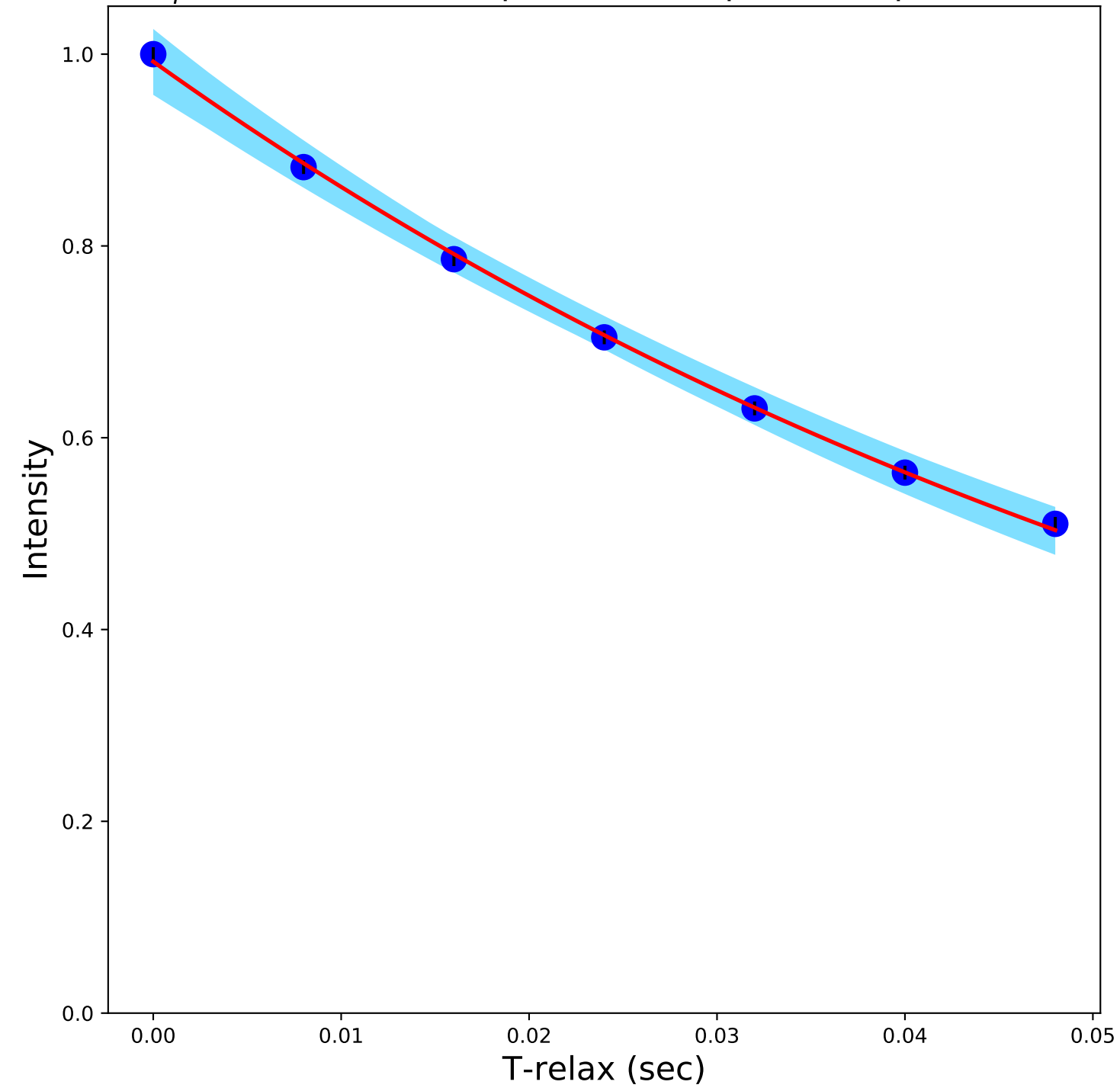
$R_{1\rho} 14.67 \pm 0.9 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.24$



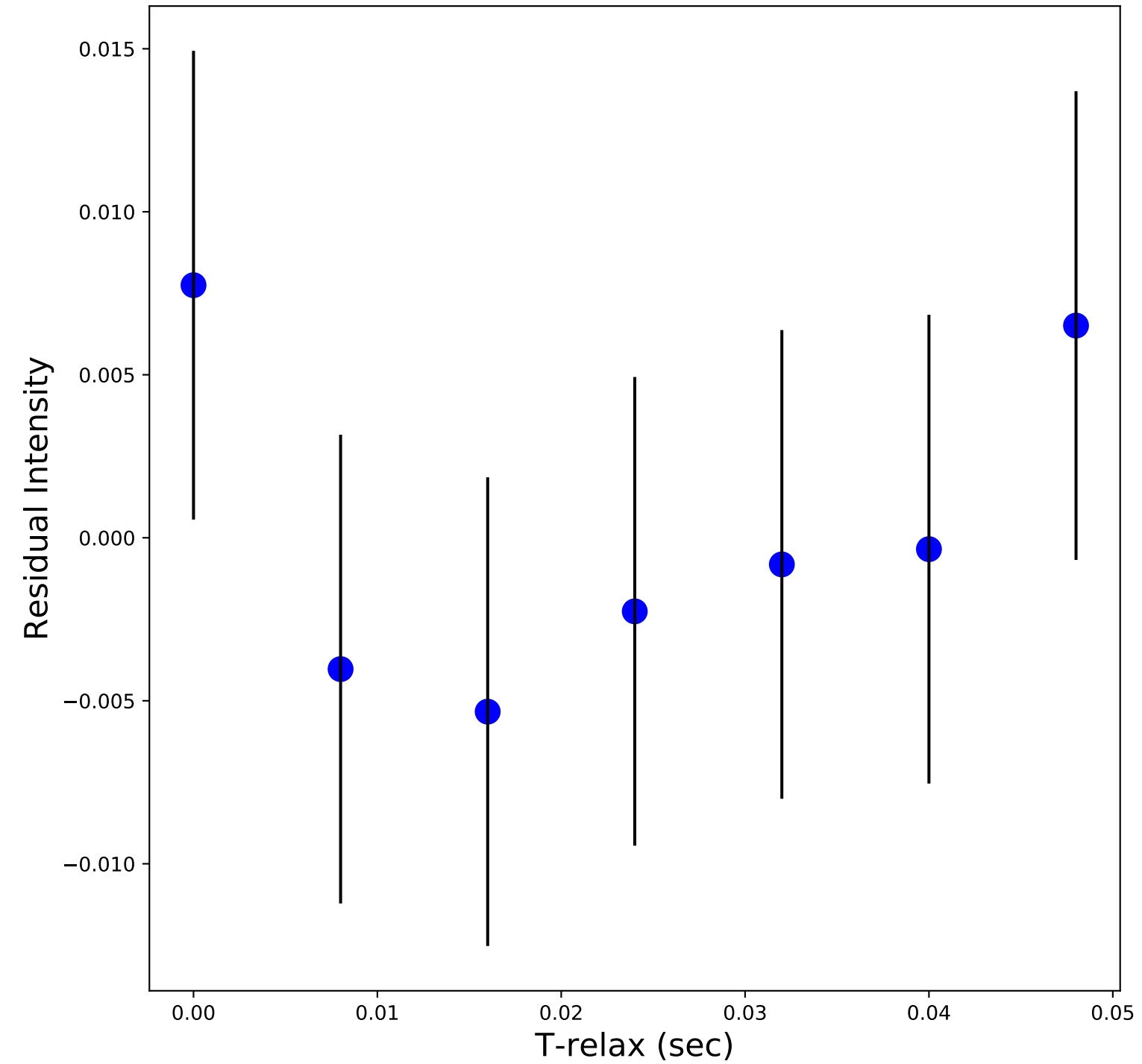
Folder (1412)



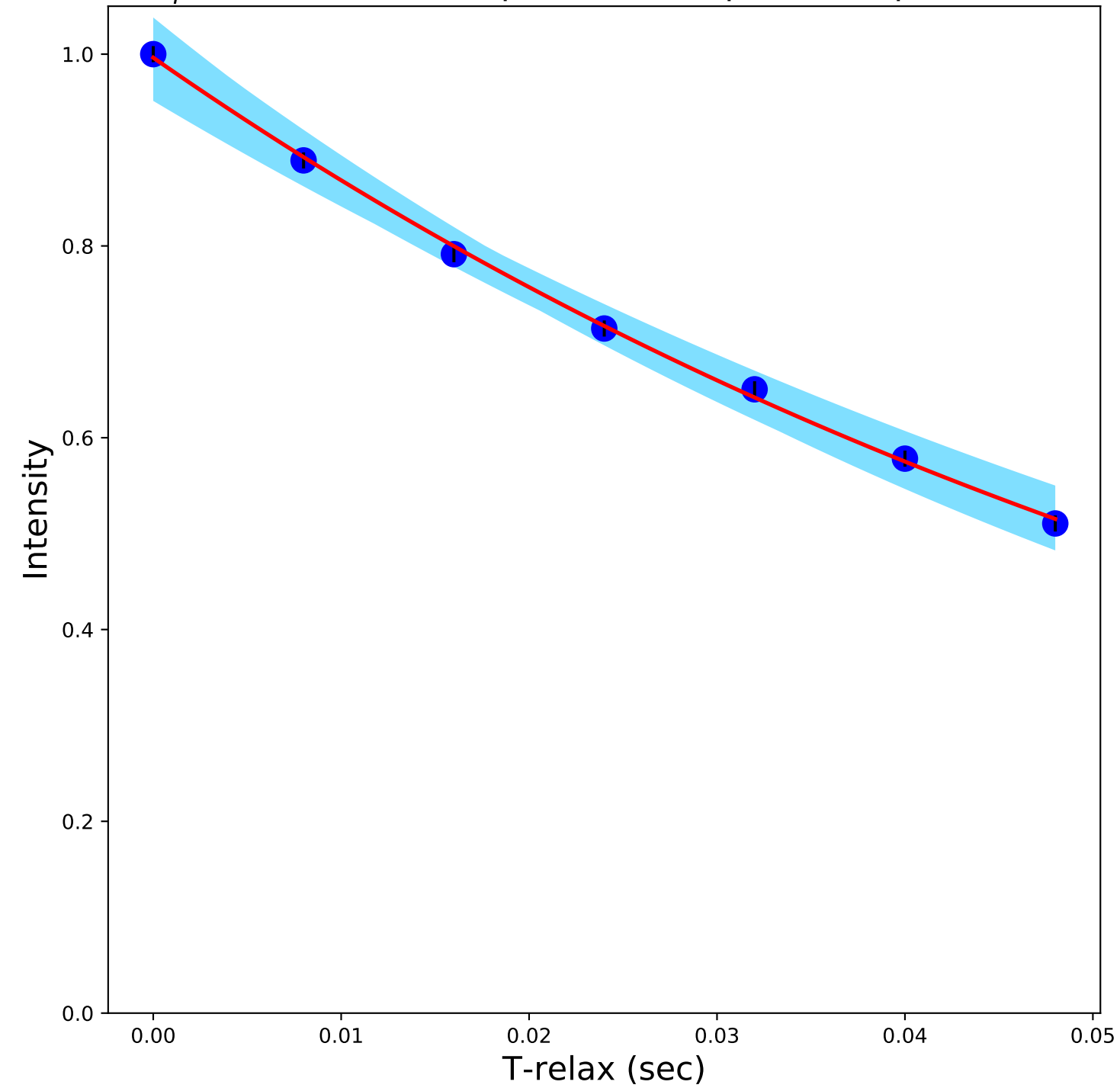
$R_{1\rho} 14.13 \pm 0.49 s^{-1} \mid \omega_1 1400 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.59$



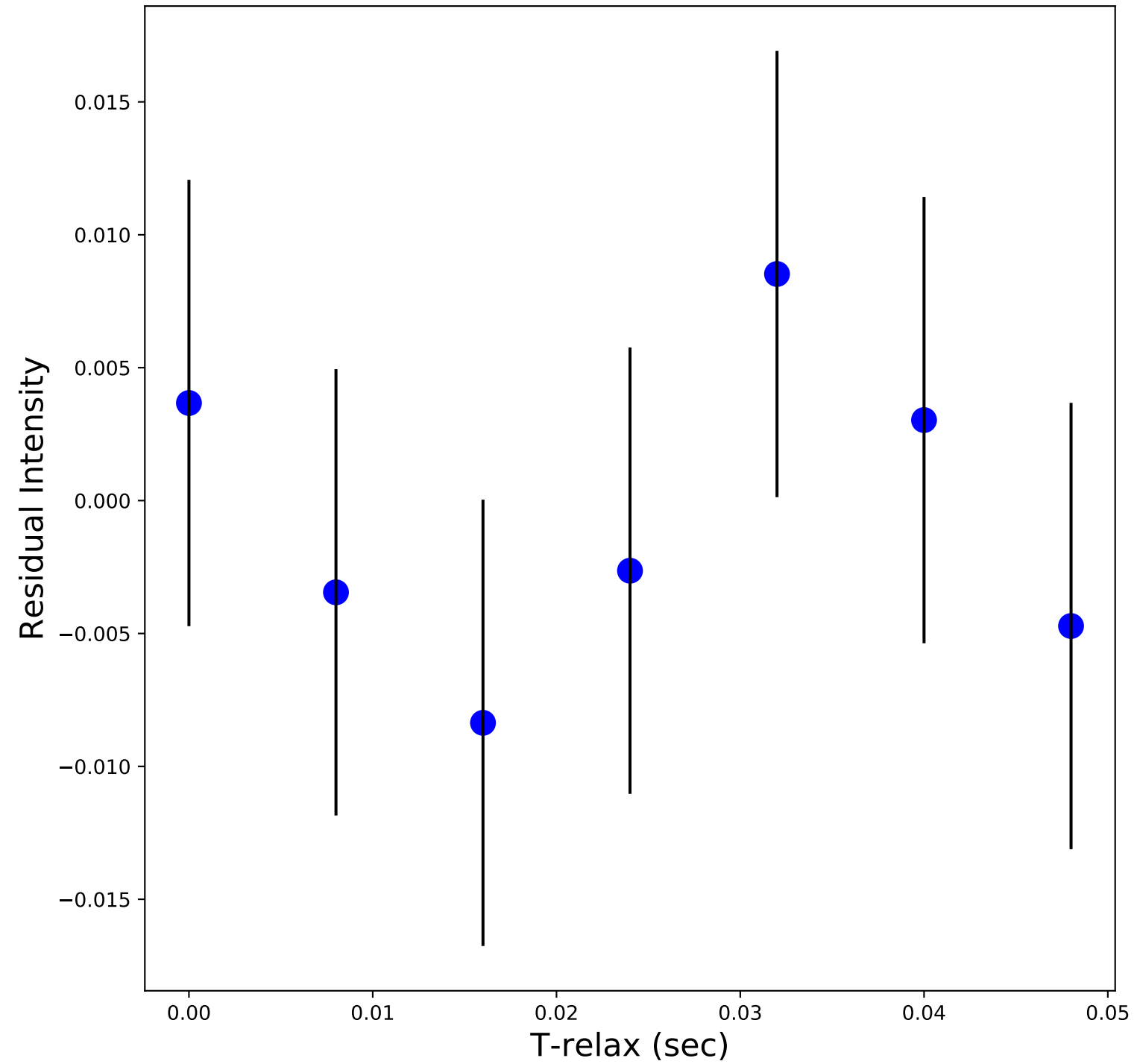
Folder (1413)



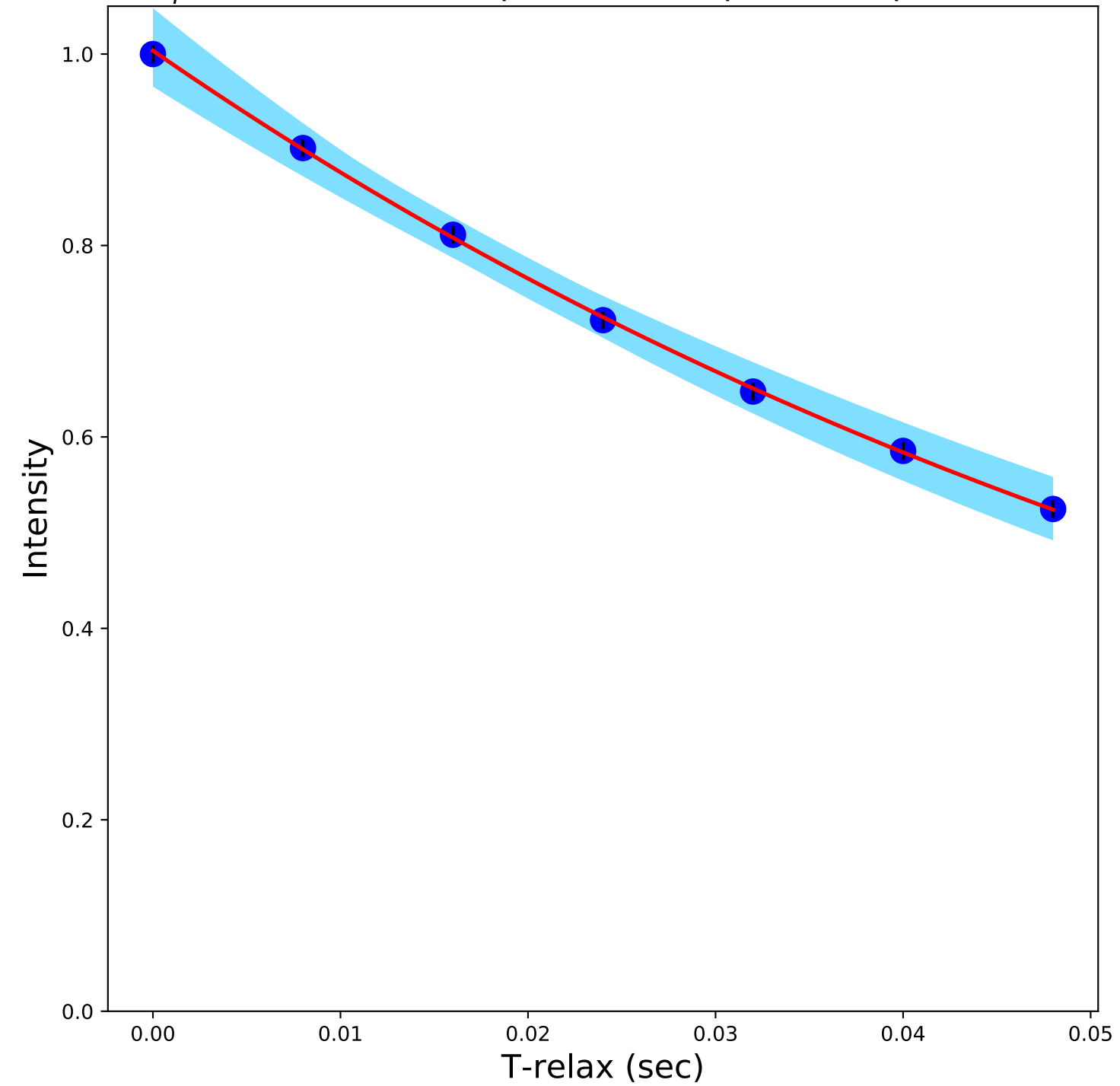
$R_{1\rho} 13.74 \pm 0.56 s^{-1} \mid \omega_1 1600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.59$



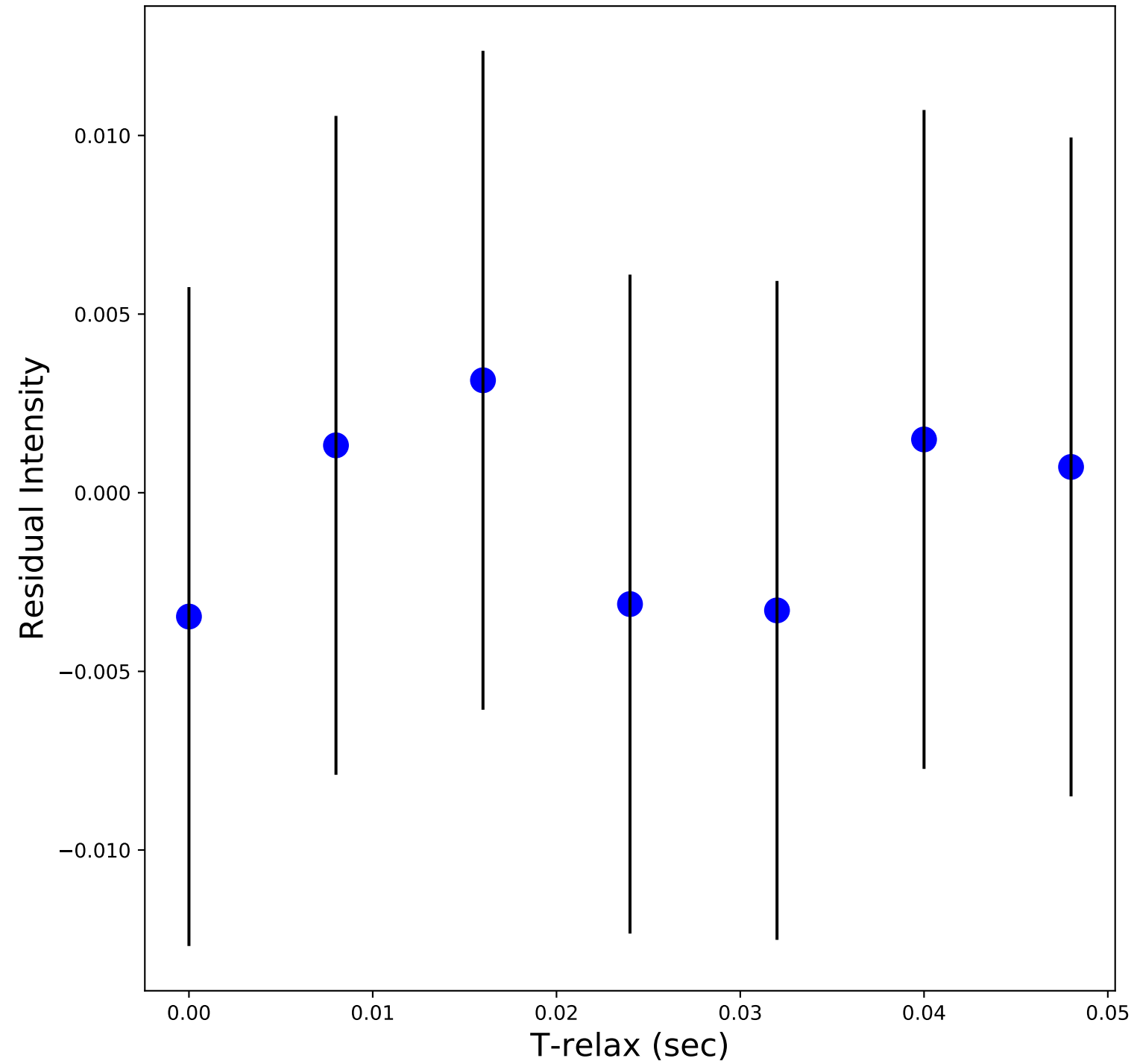
Folder (1414)



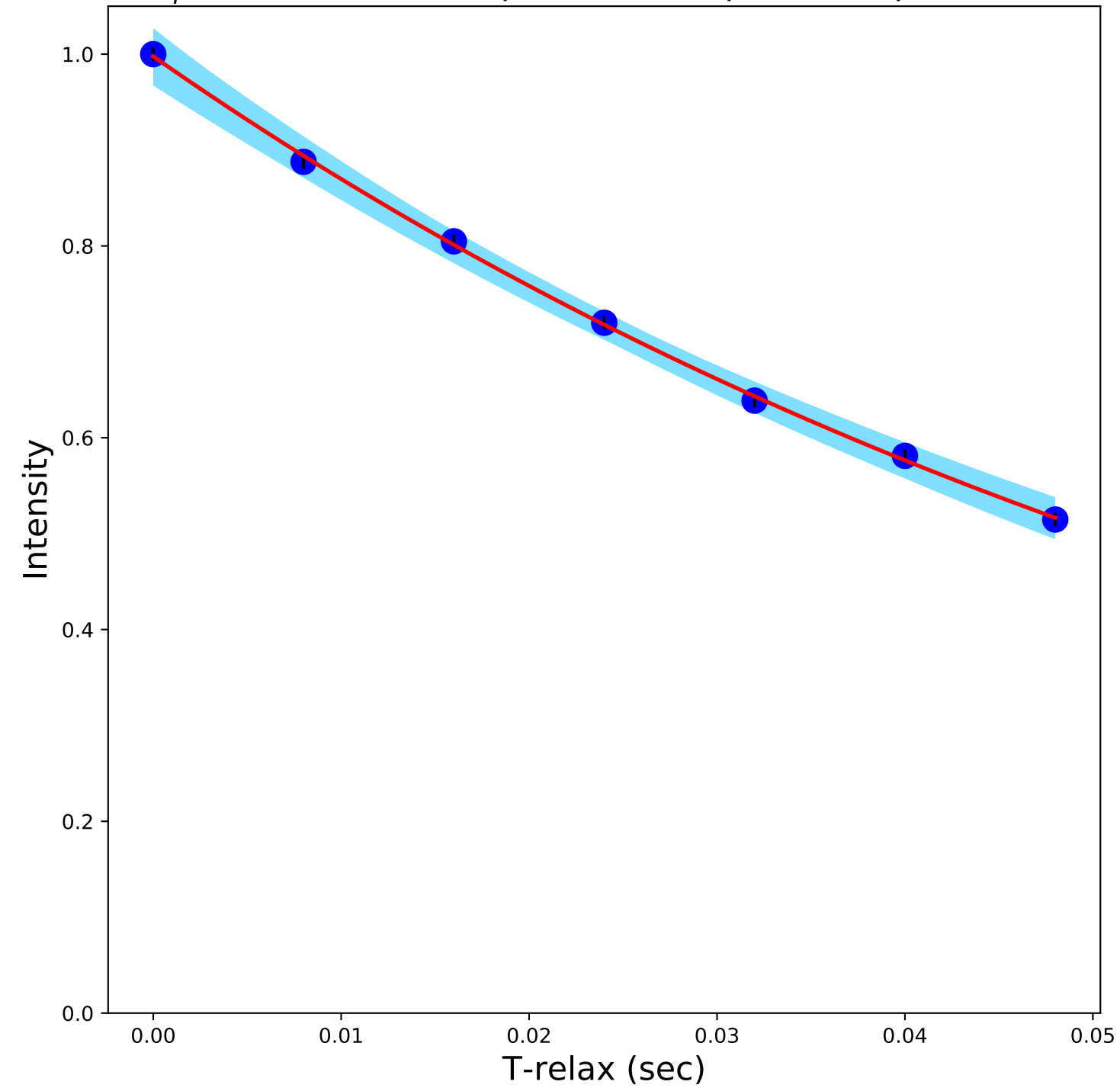
$R_{1\rho} 13.54 \pm 0.59 s^{-1} \mid \omega_1 2000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.11$



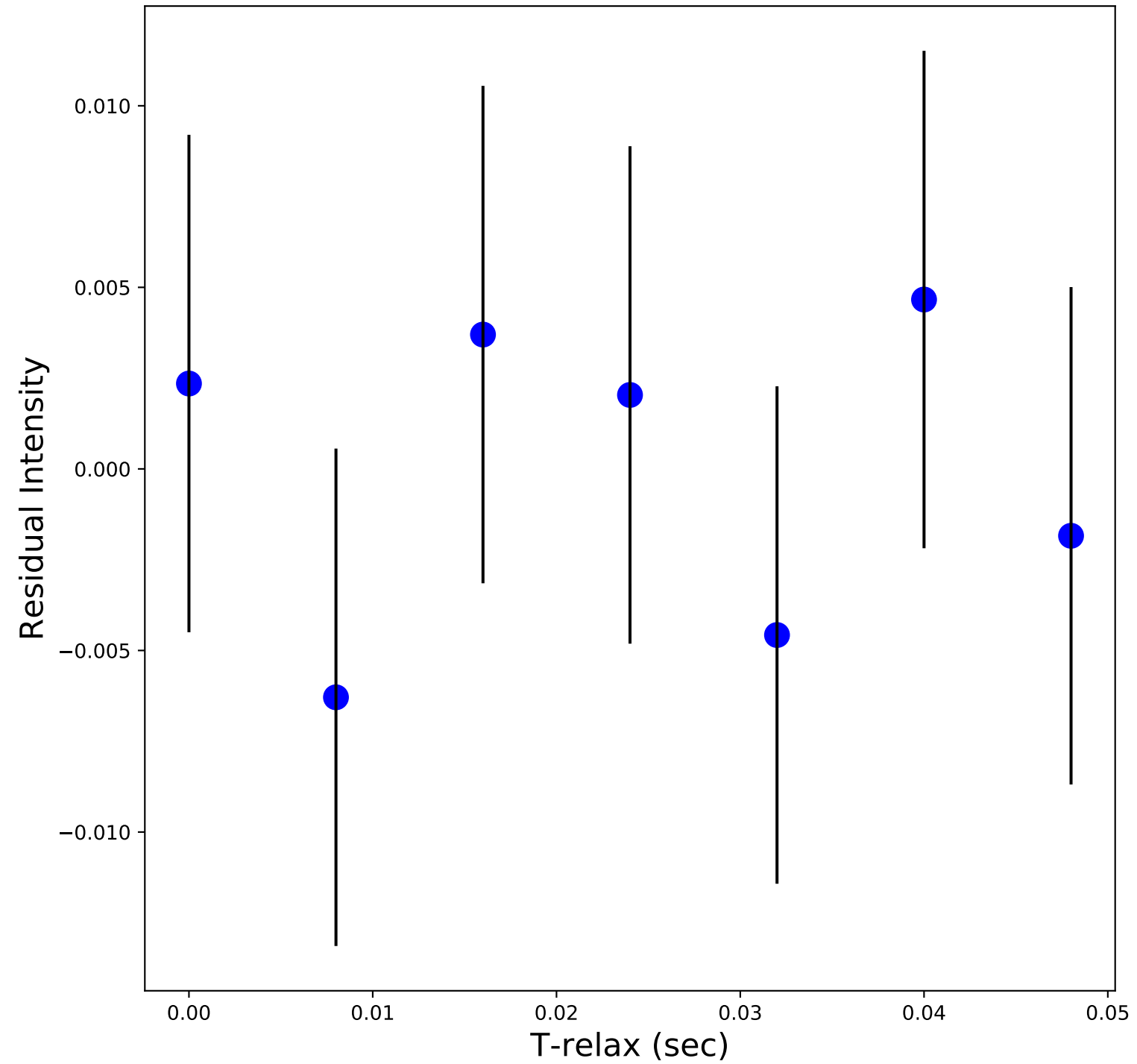
Folder (1415)



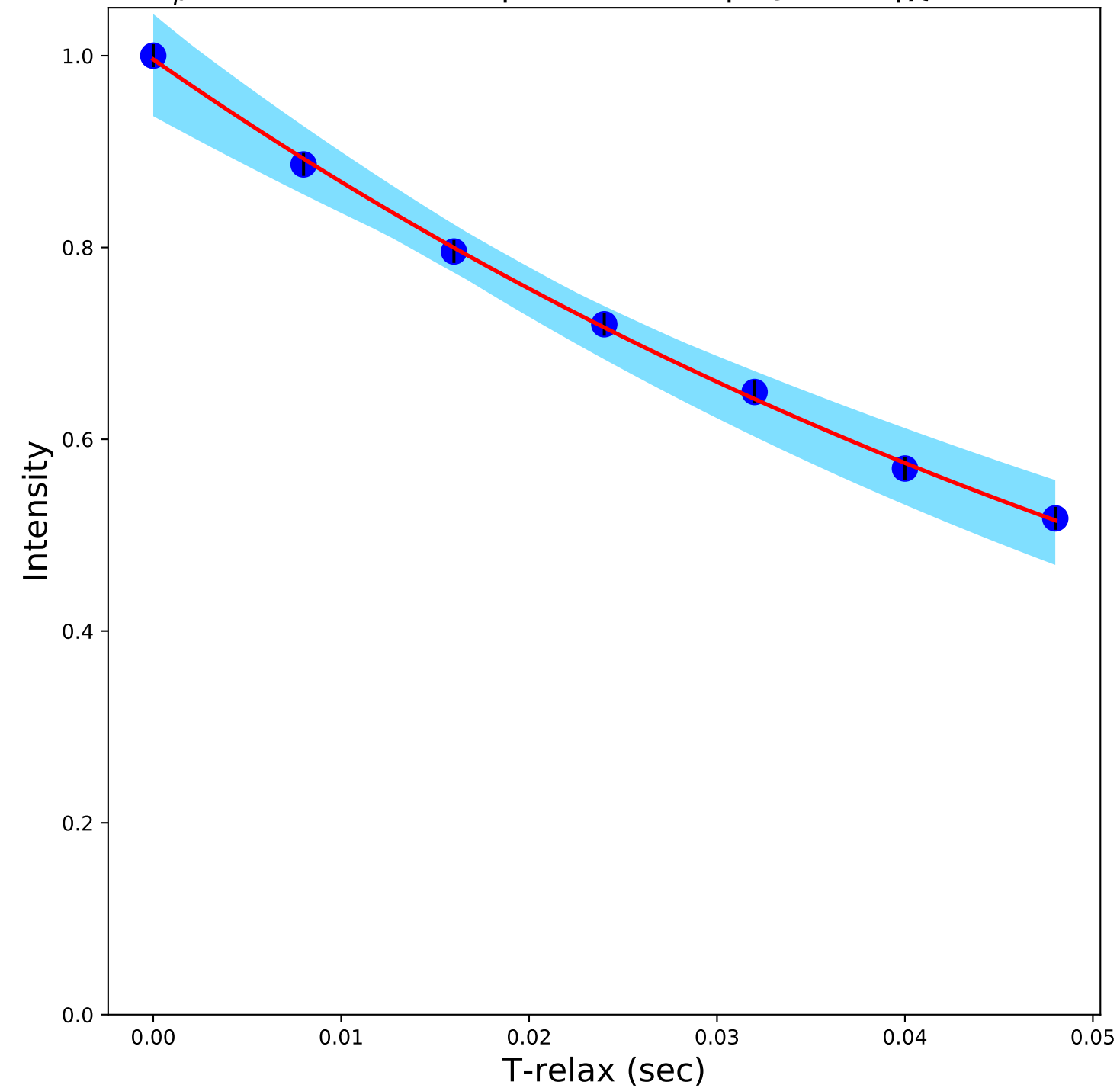
$R_{1\rho} 13.71 \pm 0.45 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.46$



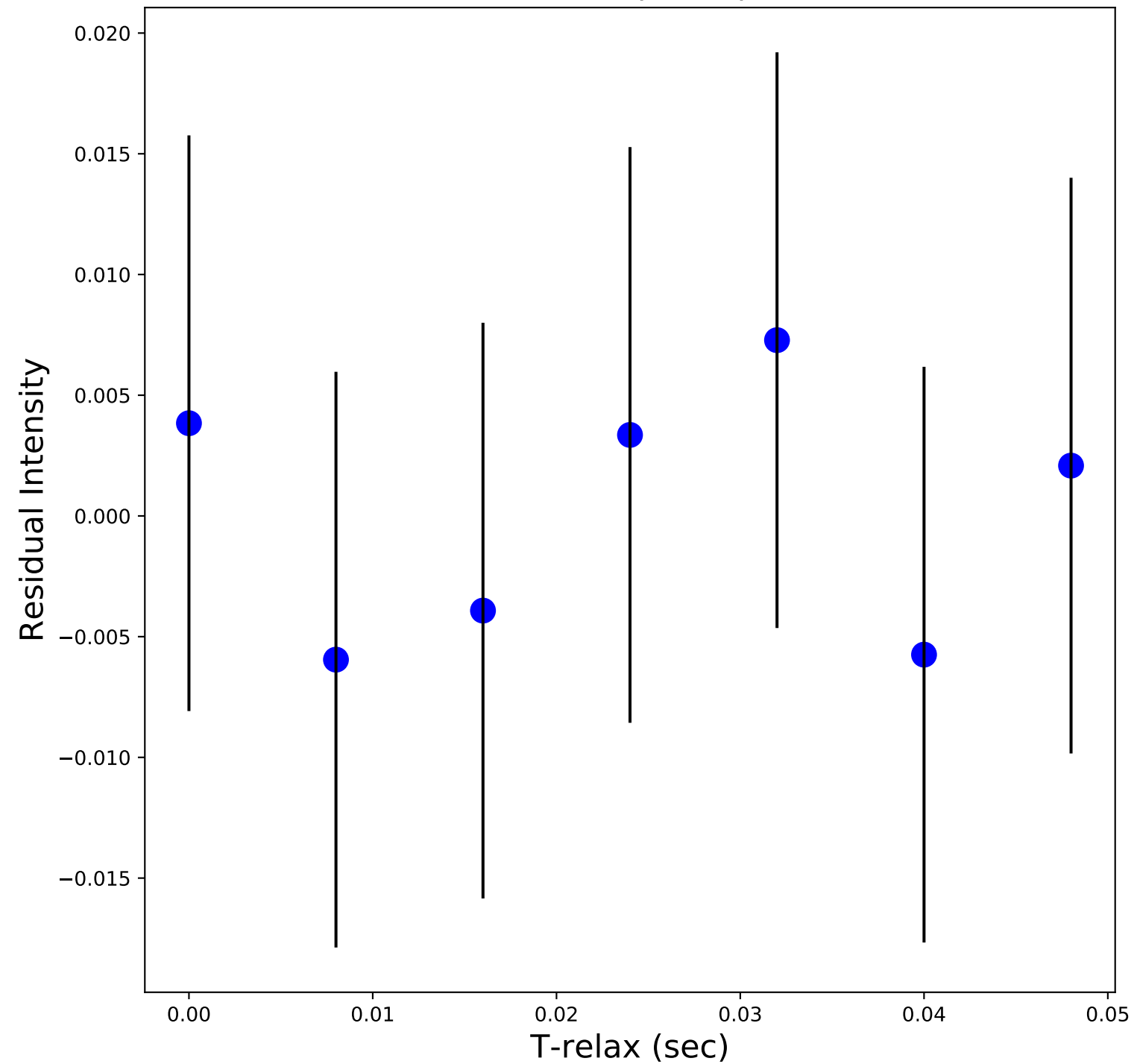
Folder (1416)



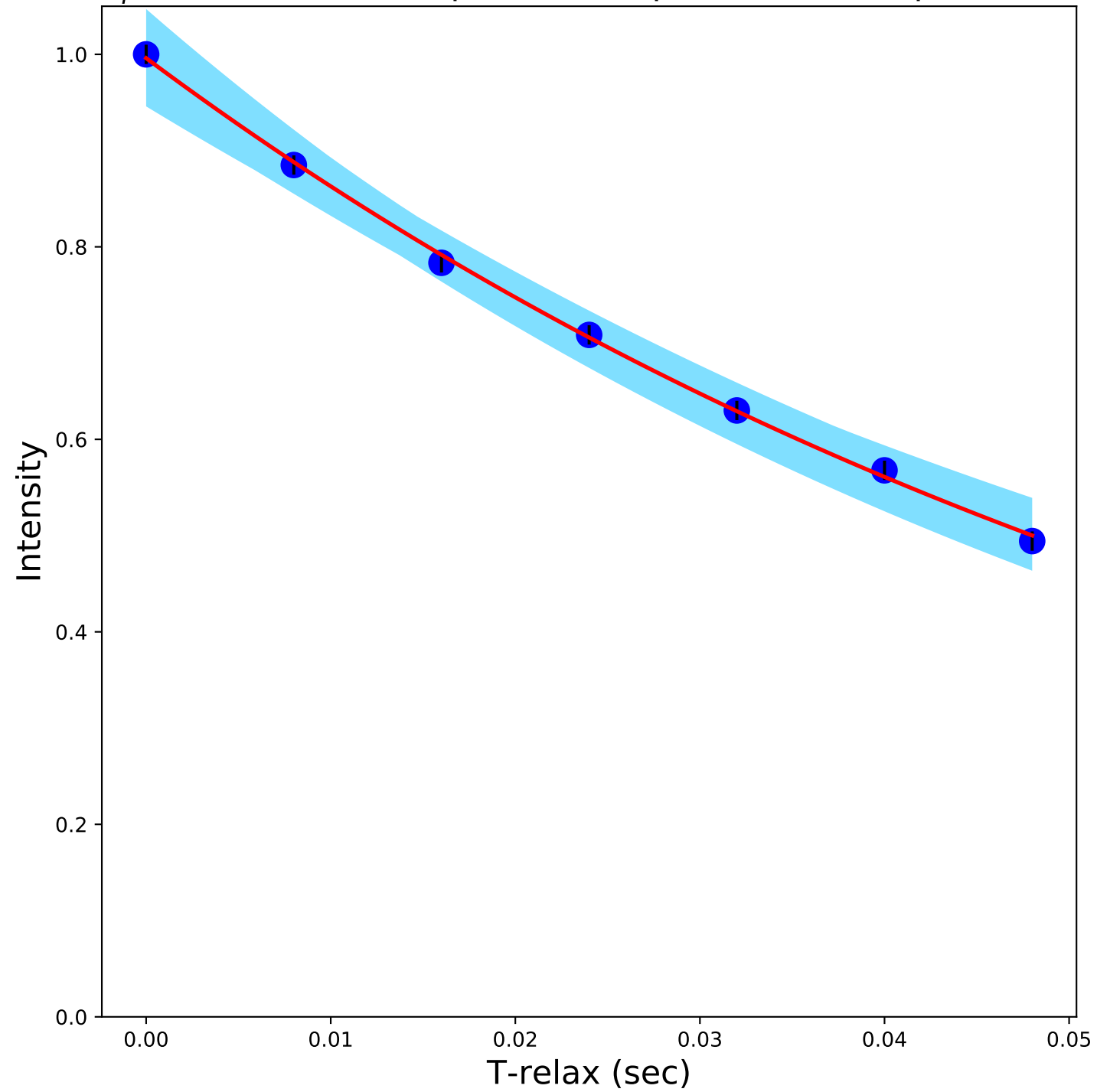
$R_{1\rho} 13.73 \pm 0.82 \text{ s}^{-1} \mid \omega_1 3000 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.24$



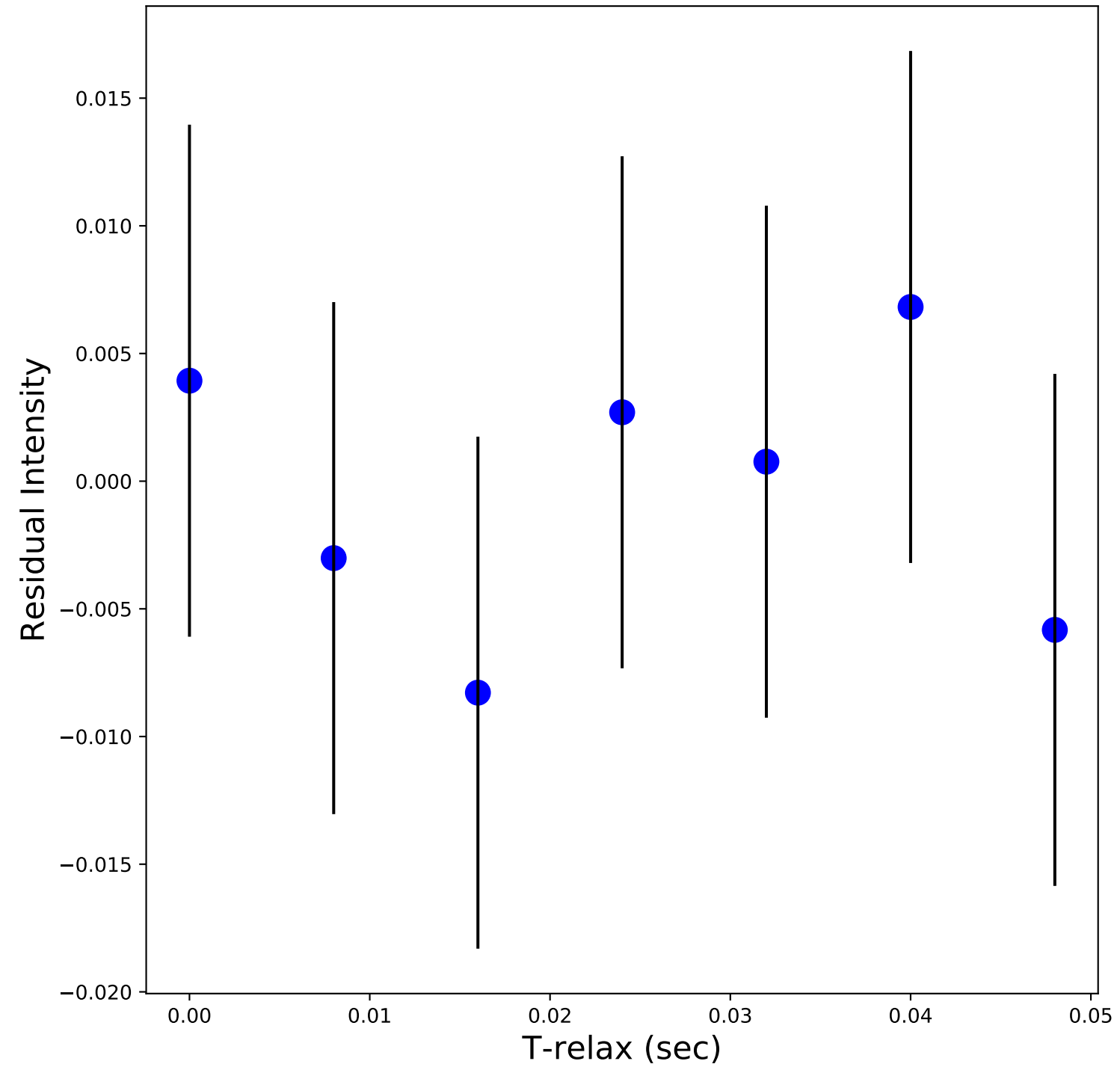
Folder (1417)



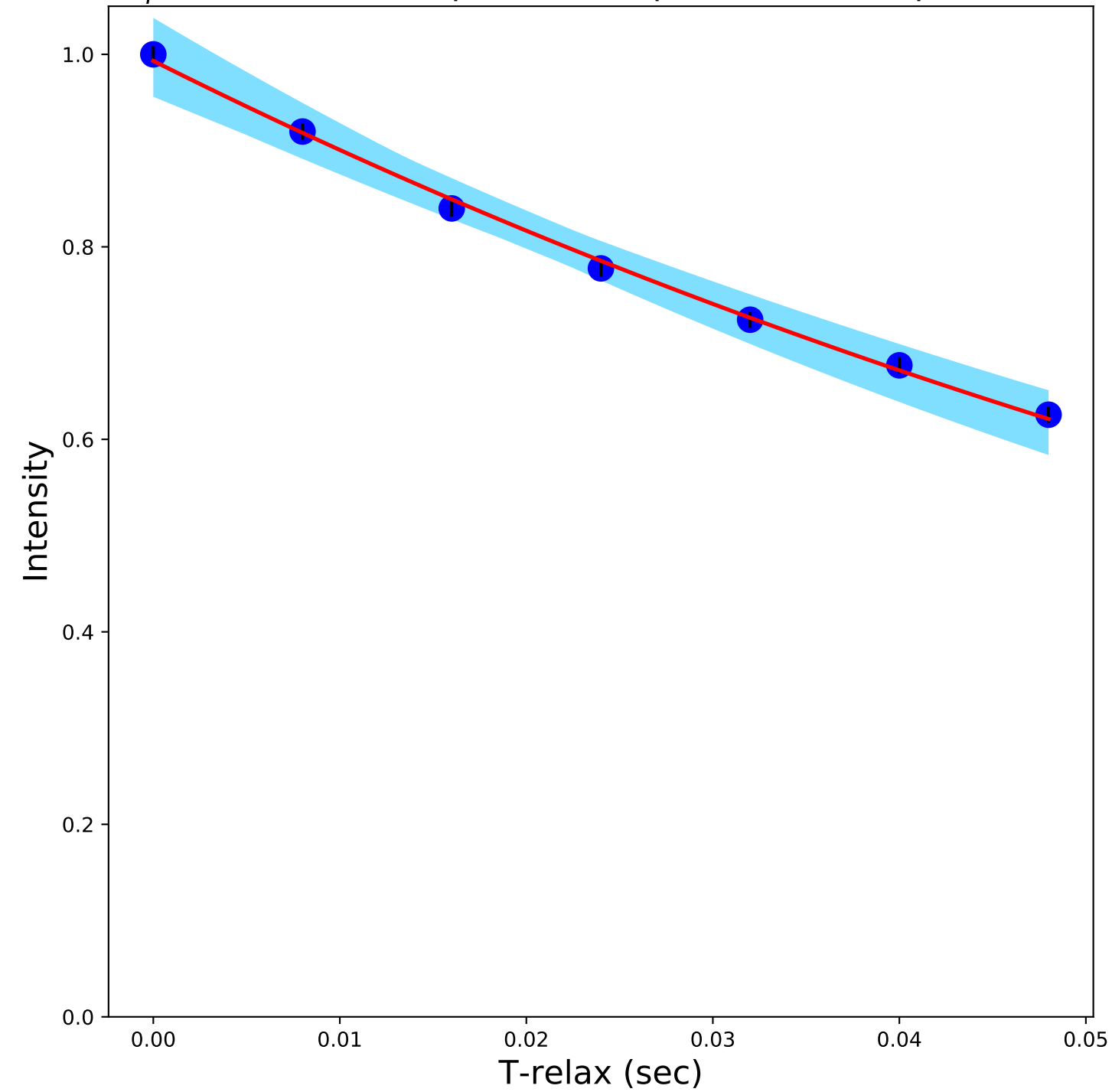
$R_{1\rho} 14.35 \pm 0.69 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



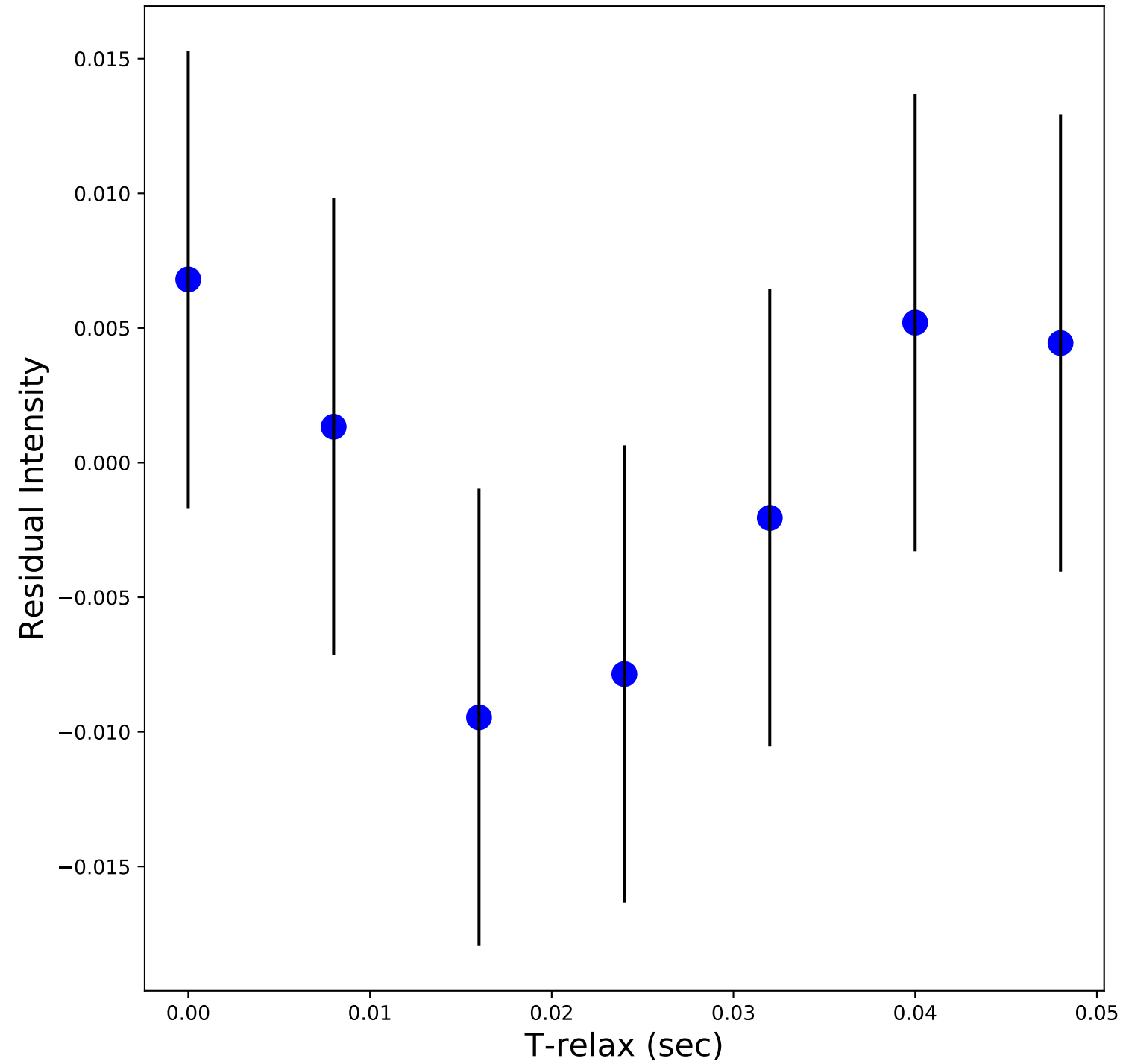
Folder (1418)



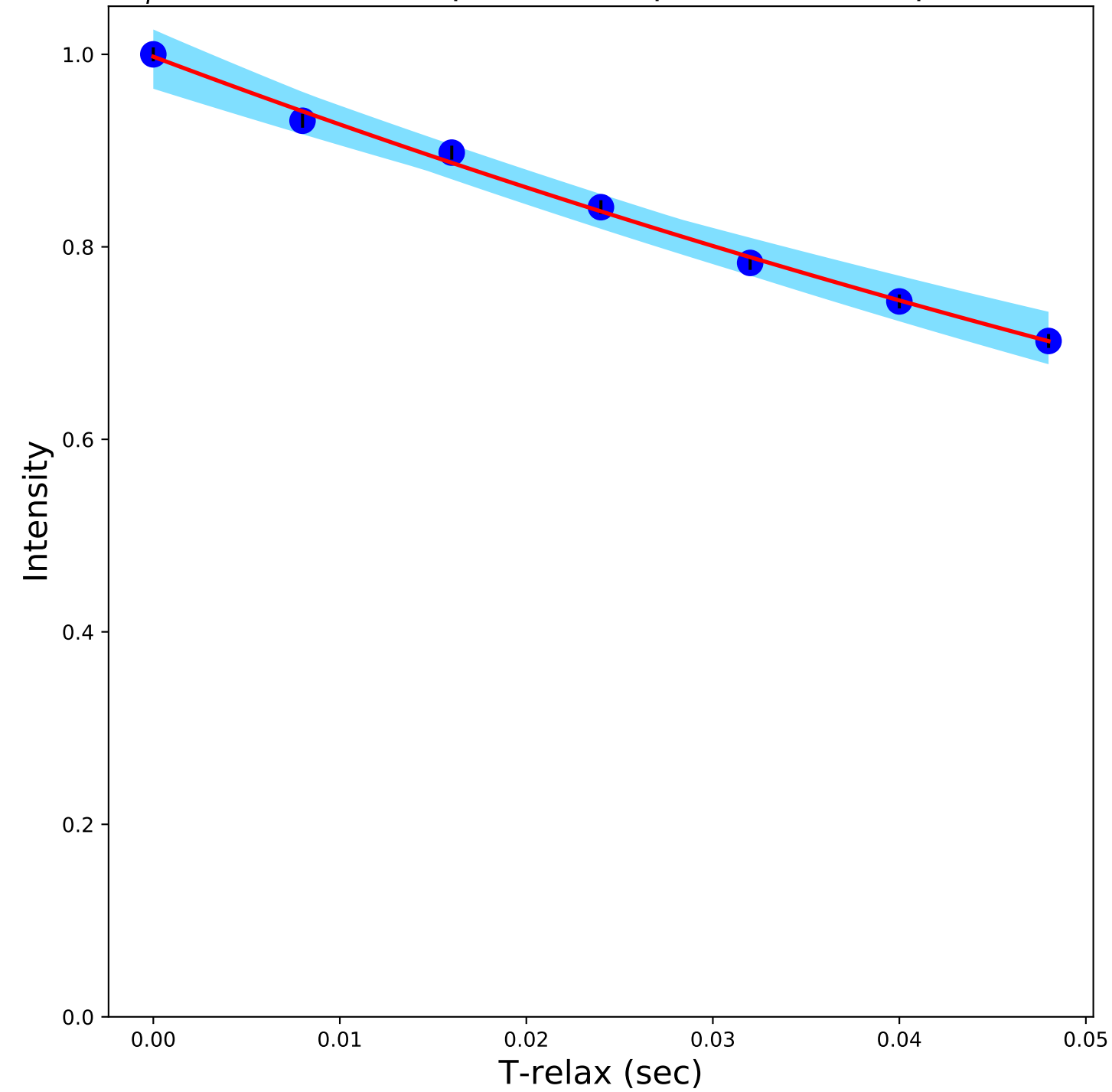
$$R_{1\rho} 9.78 \pm 0.53 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.69$$



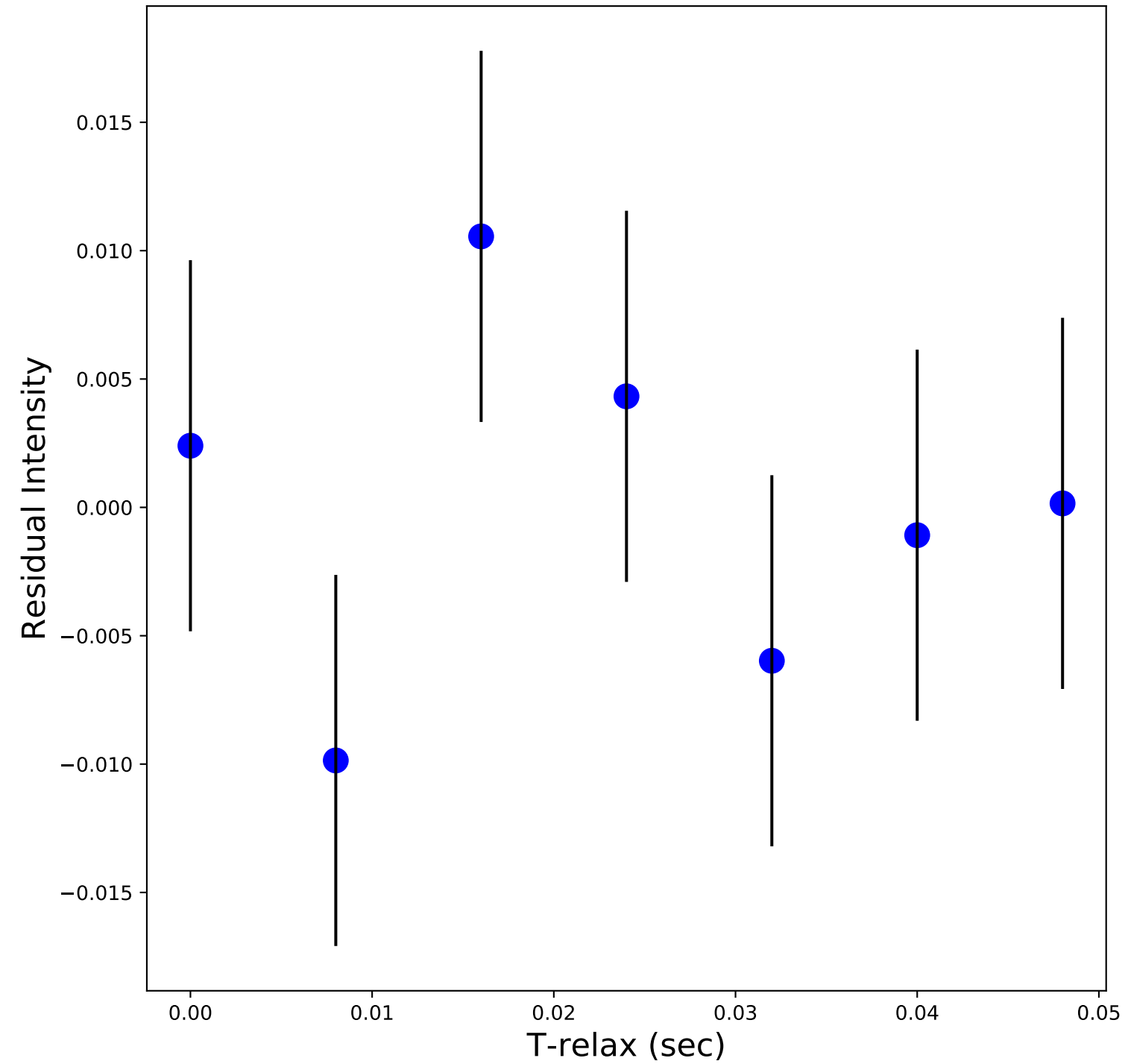
Folder (1419)



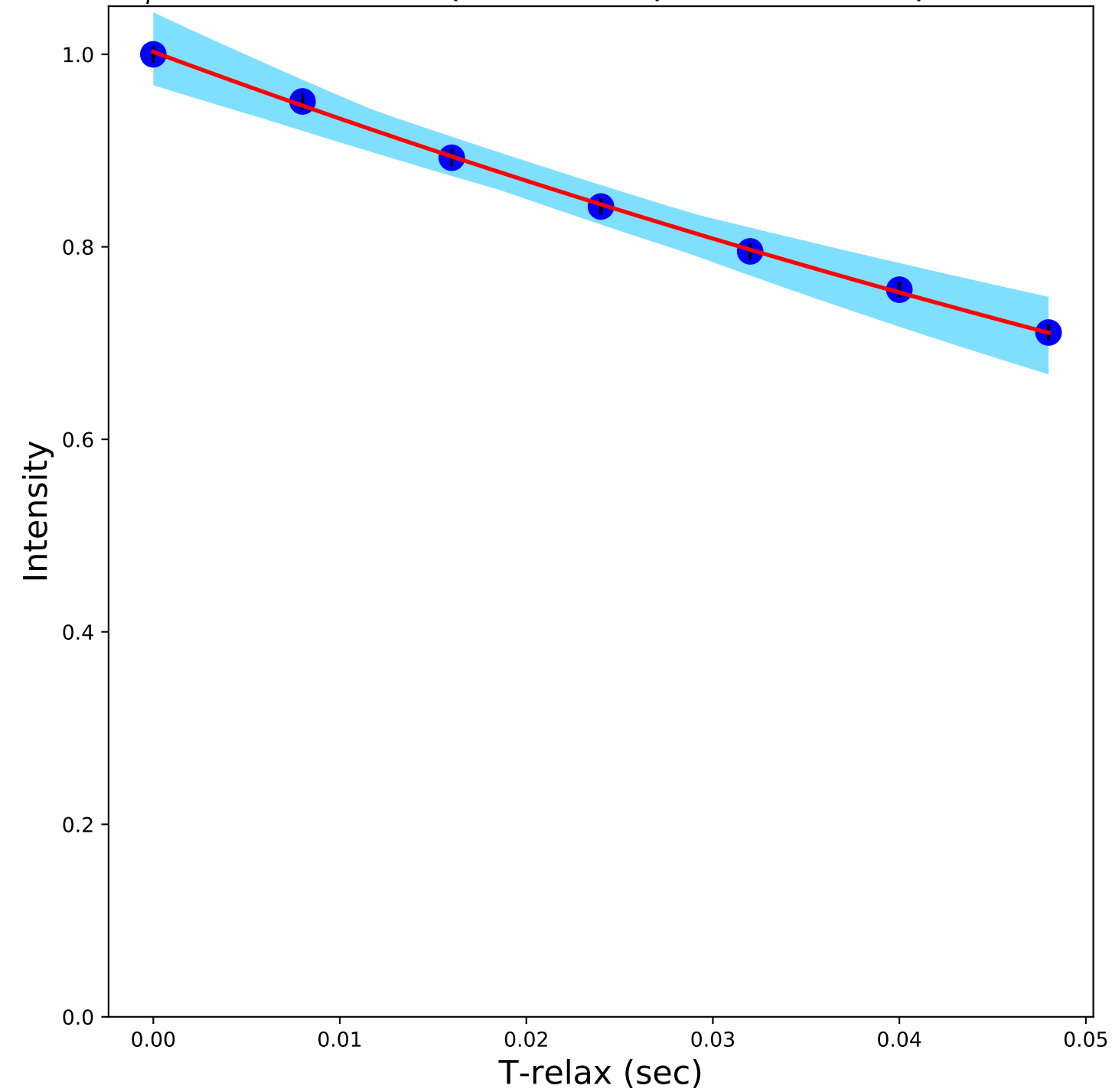
$$R_{1\rho} 7.32 \pm 0.42 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 1.03$$



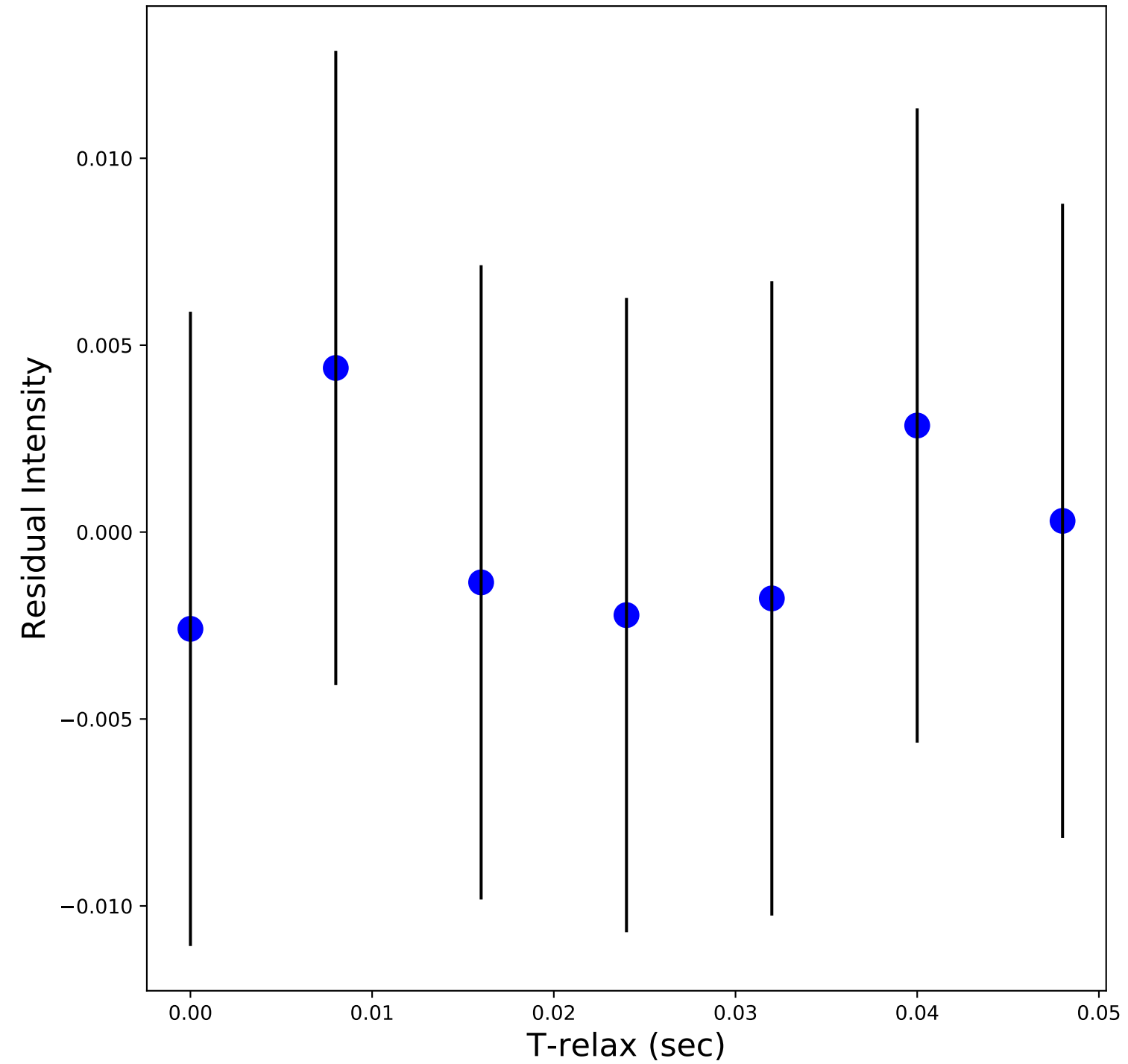
Folder (1420)



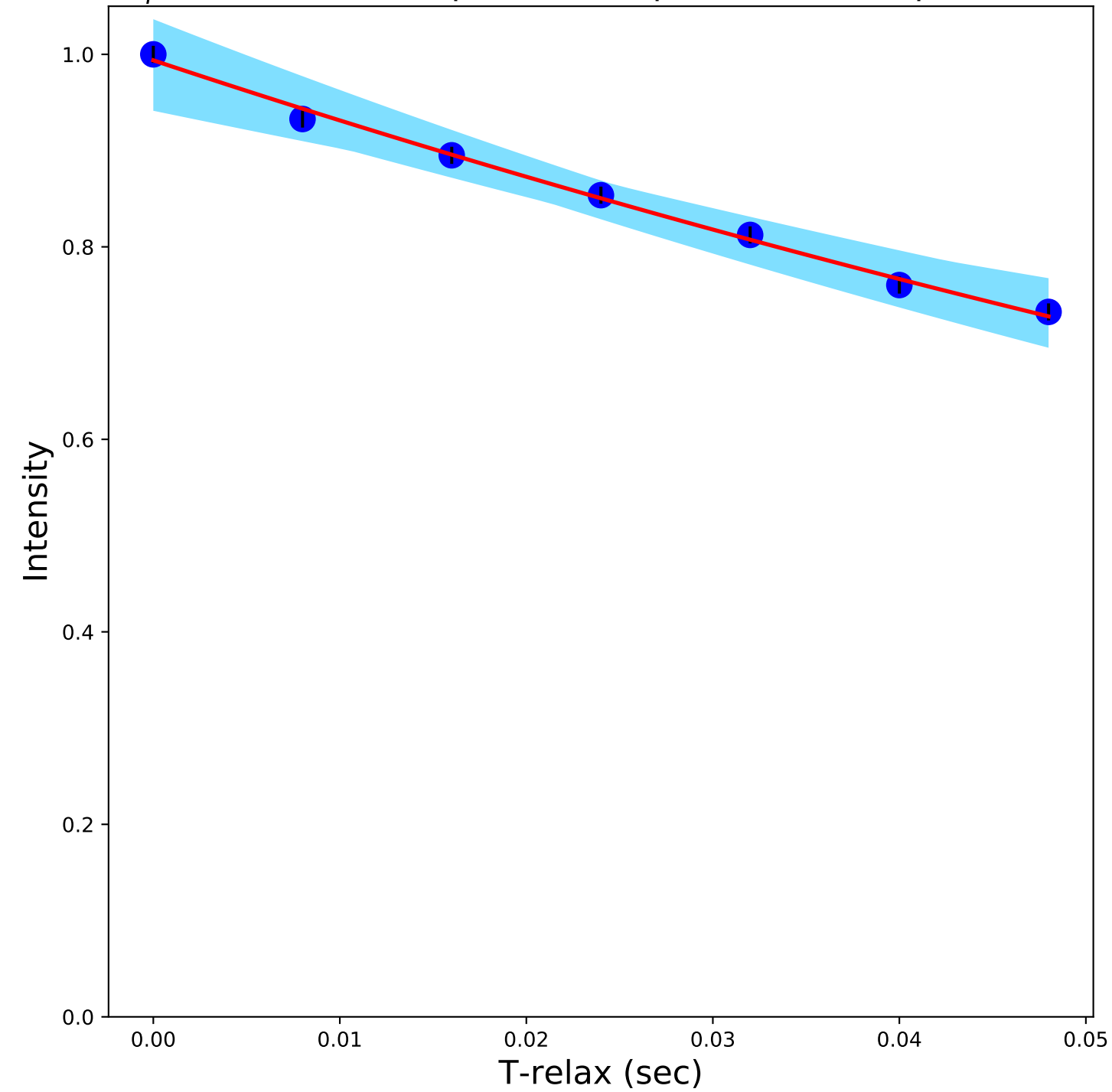
$$R_{1\rho} 7.17 \pm 0.51 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.12$$



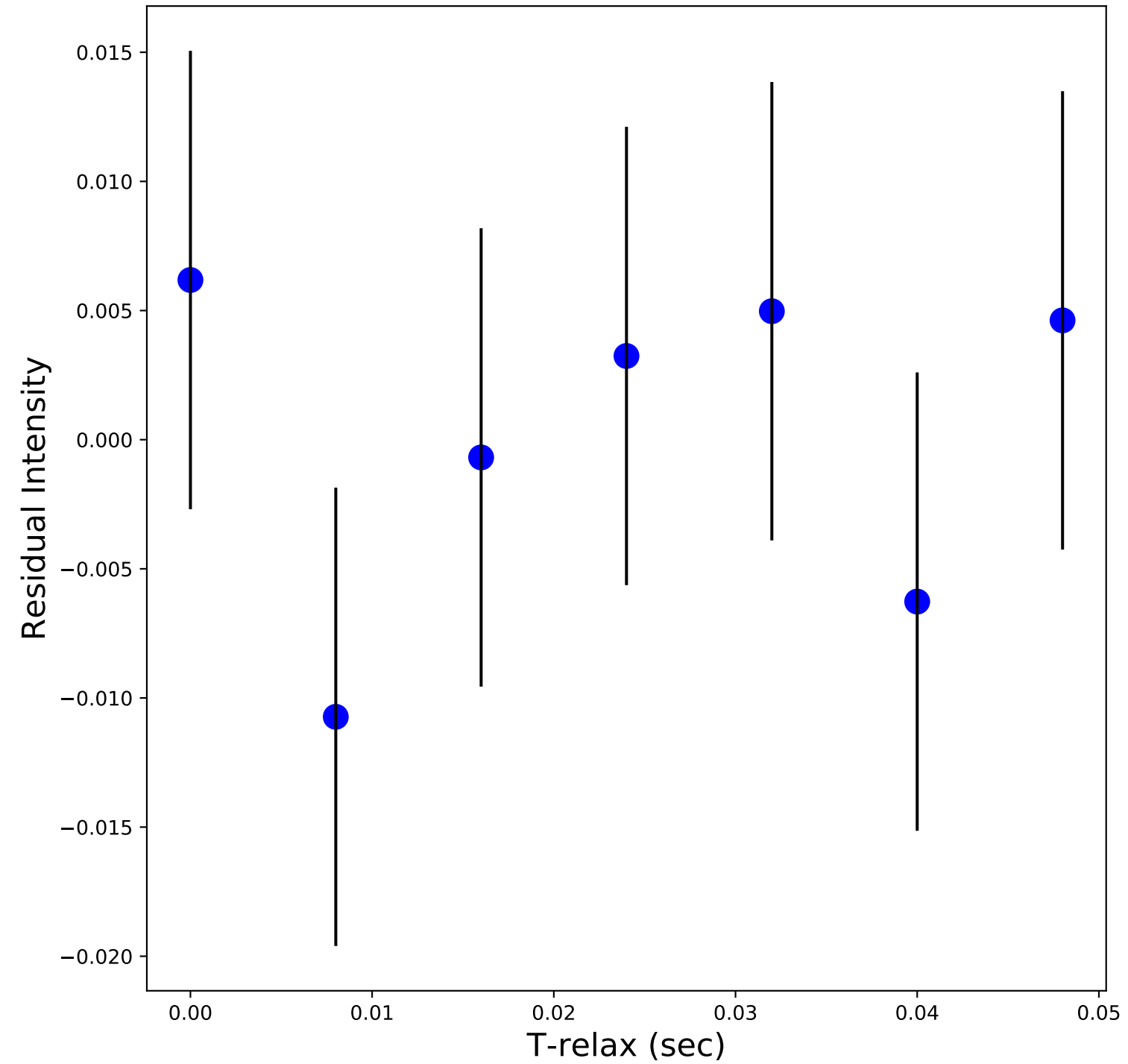
Folder (1421)



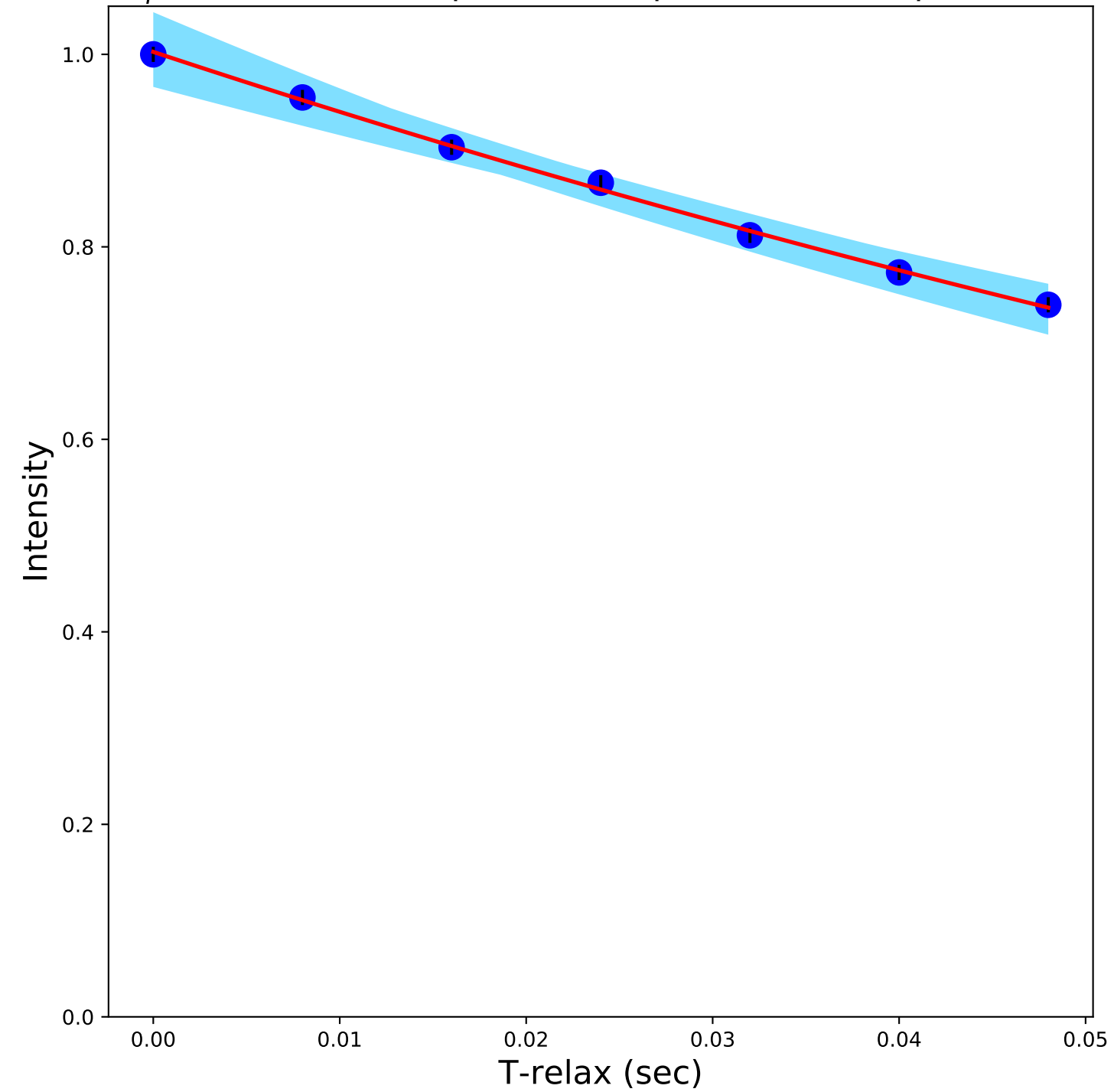
$R_{1\rho} 6.49 \pm 0.52 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.63$



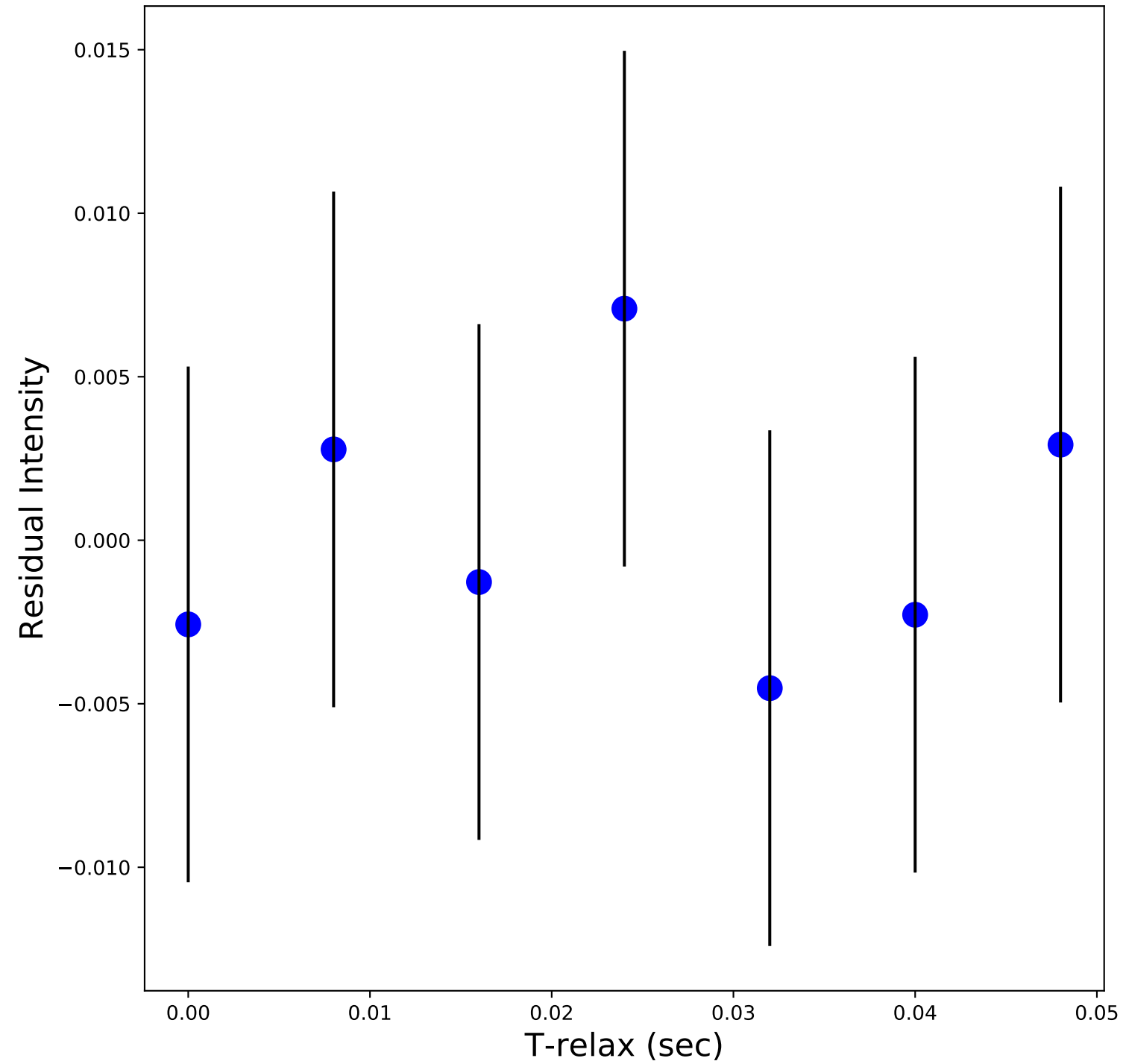
Folder (1422)



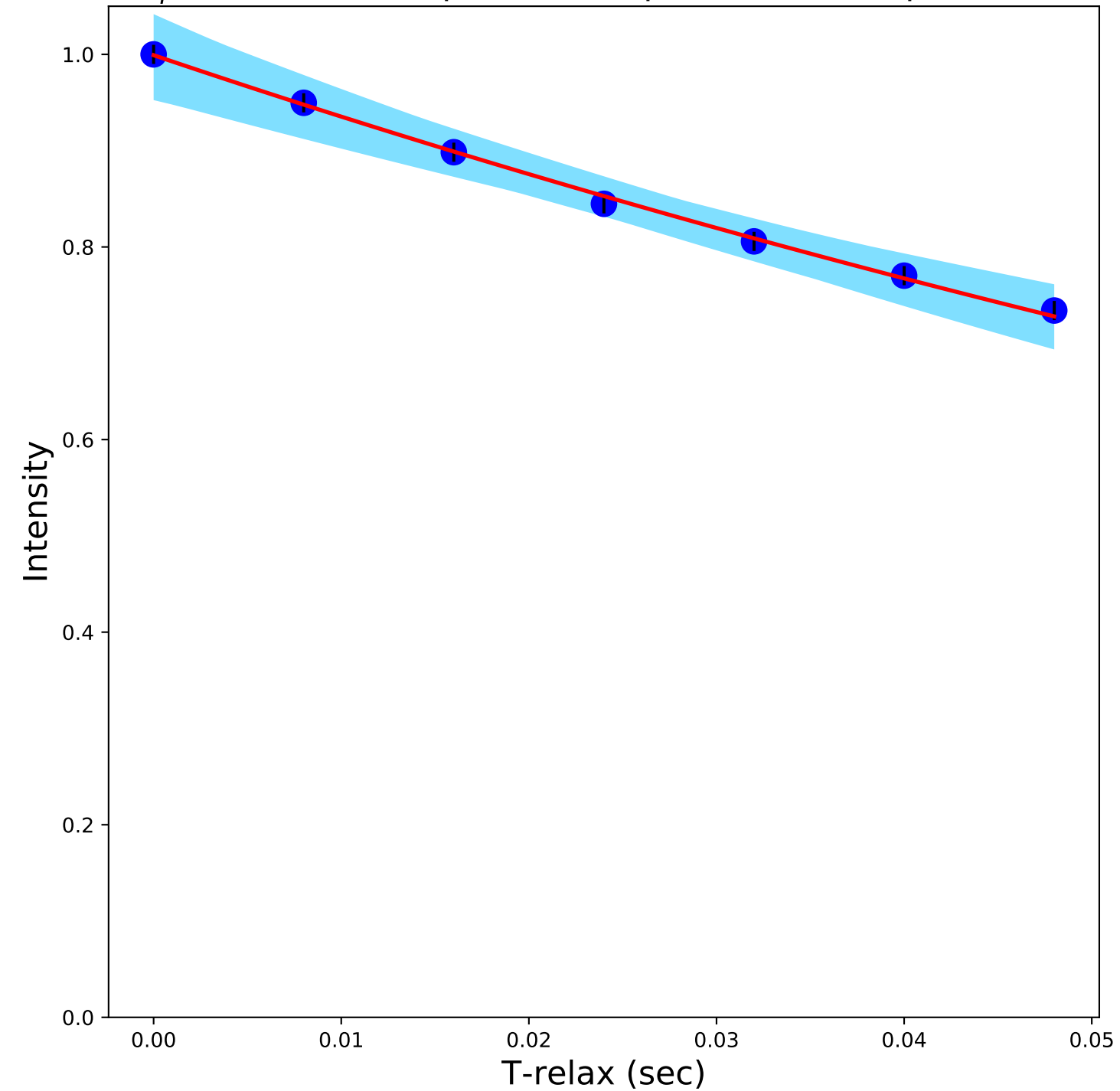
$R_{1\rho} 6.41 \pm 0.42 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



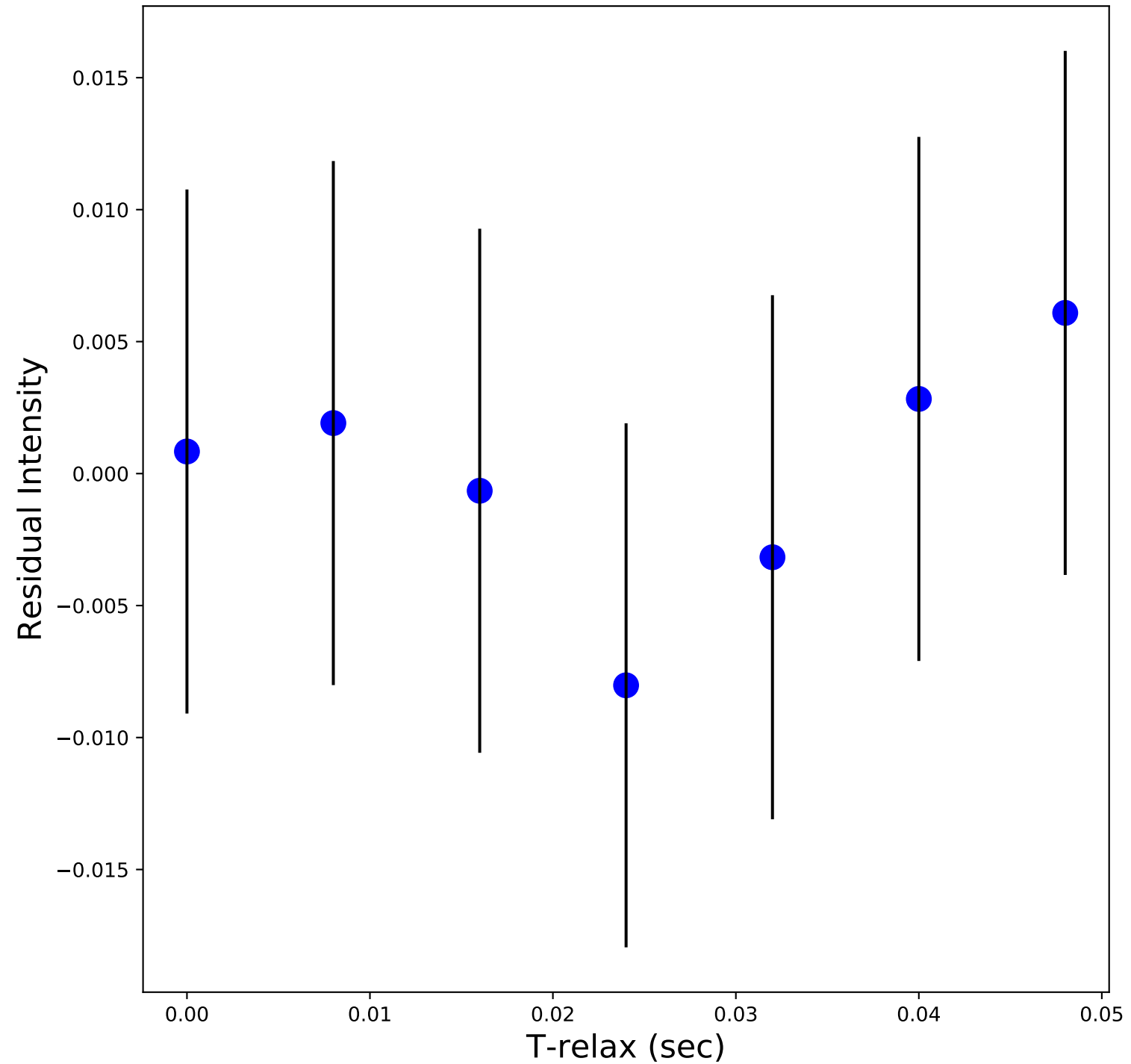
Folder (1423)



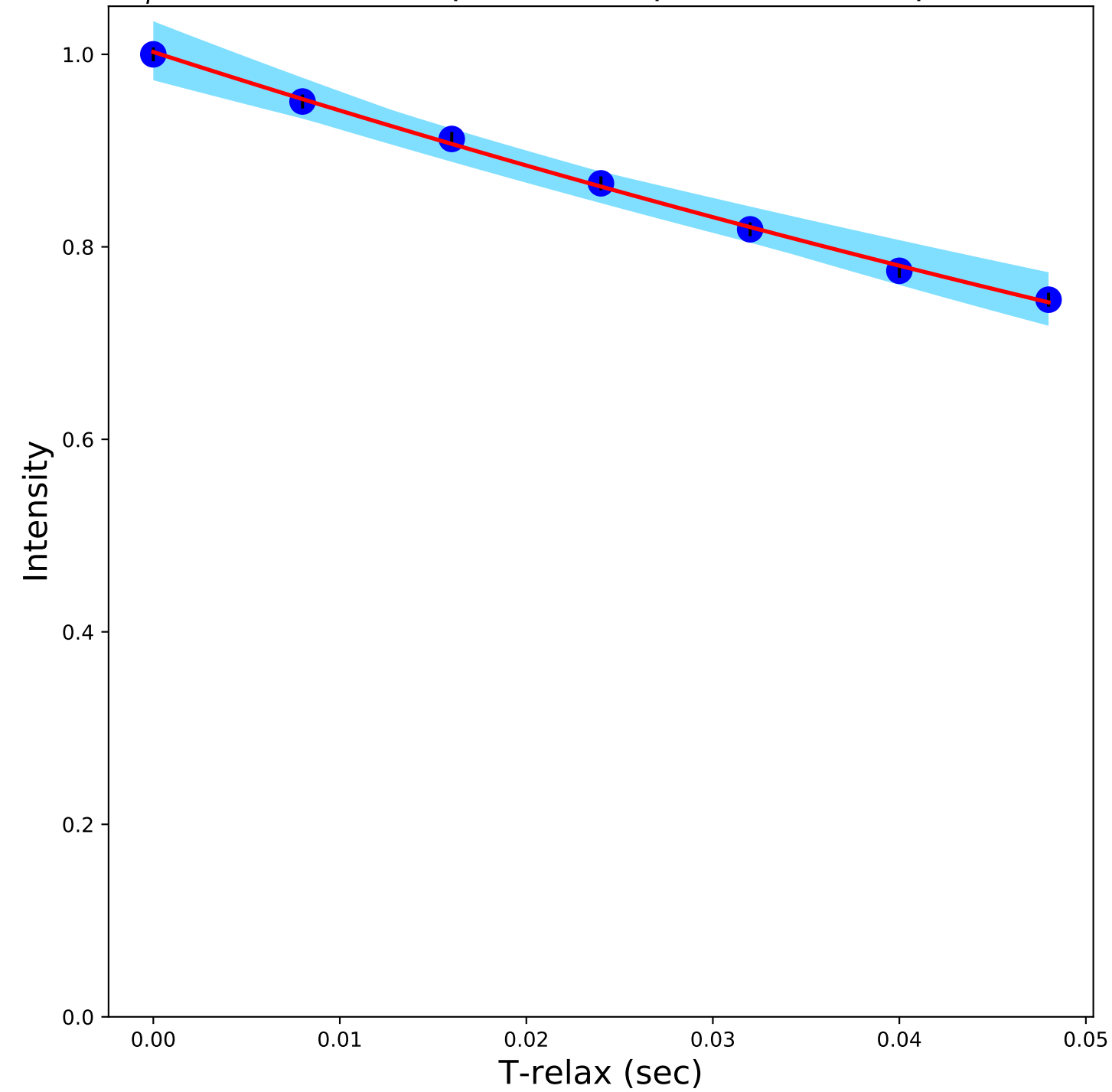
$R_{1\rho} 6.6 \pm 0.54 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 500 Hz \mid \bar{\chi}^2 = 0.25$



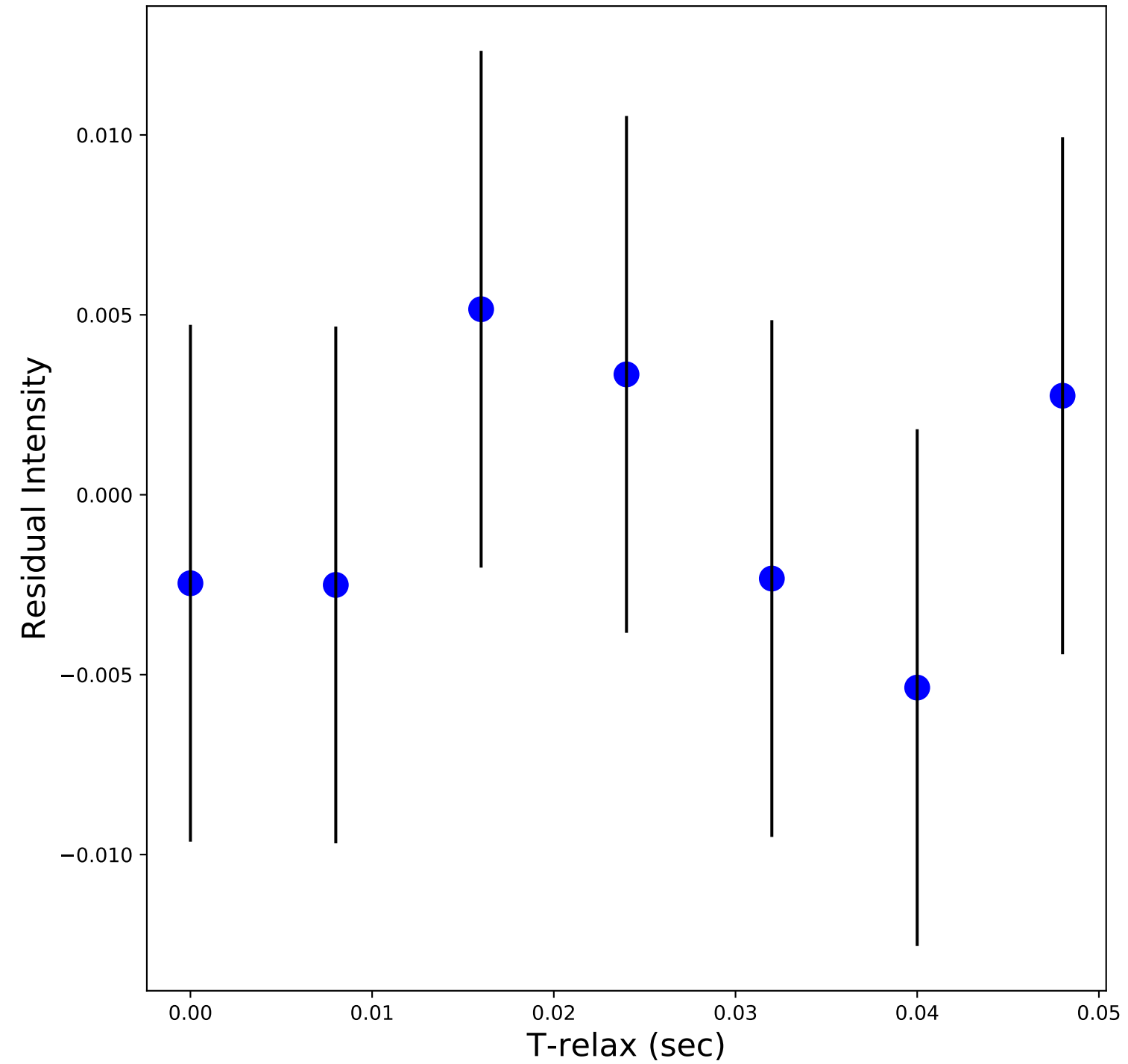
Folder (1424)



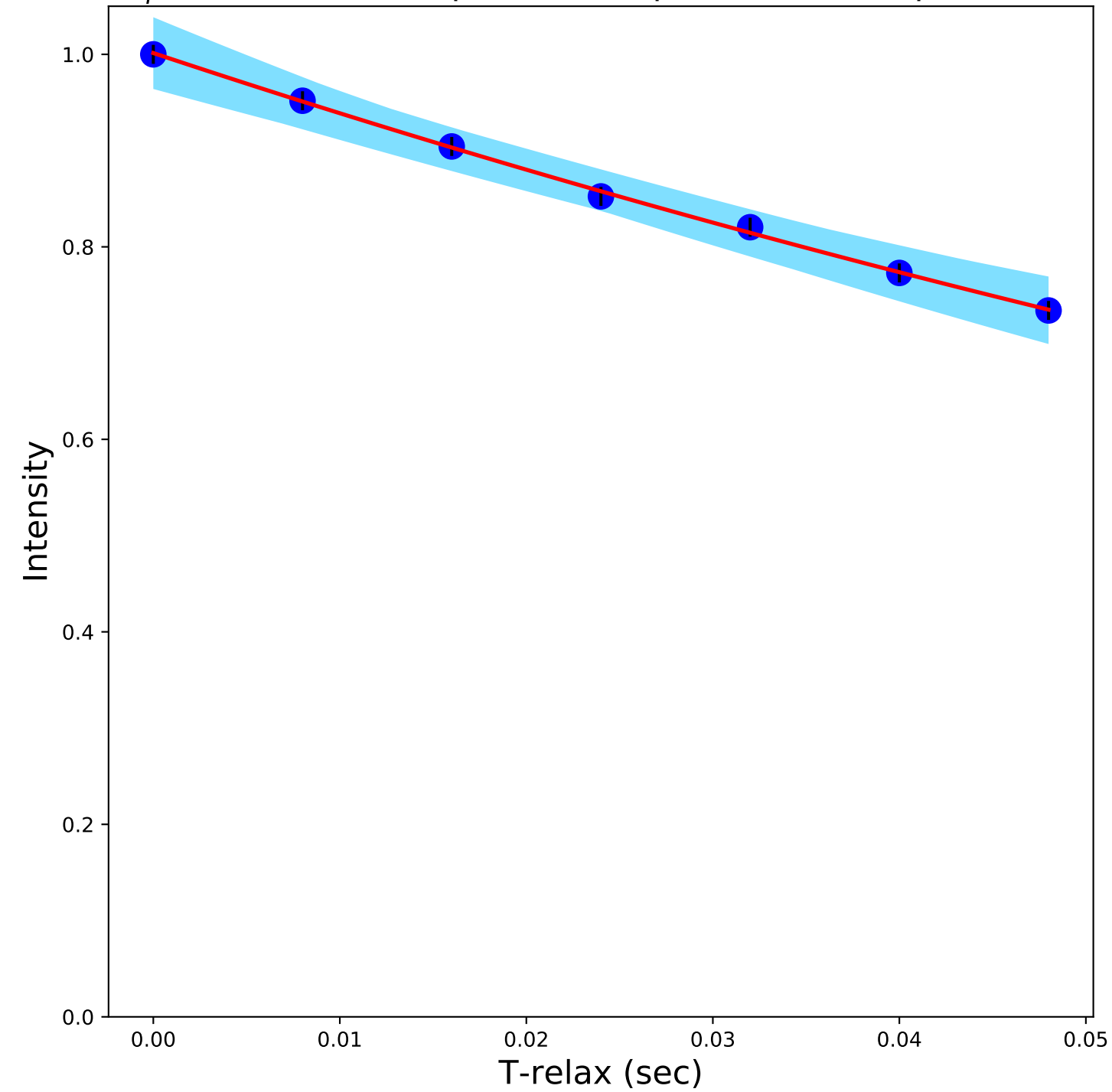
$$R_{1\rho} 6.26 \pm 0.37 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 520 \text{ Hz} \mid \bar{\chi}^2 = 0.36$$



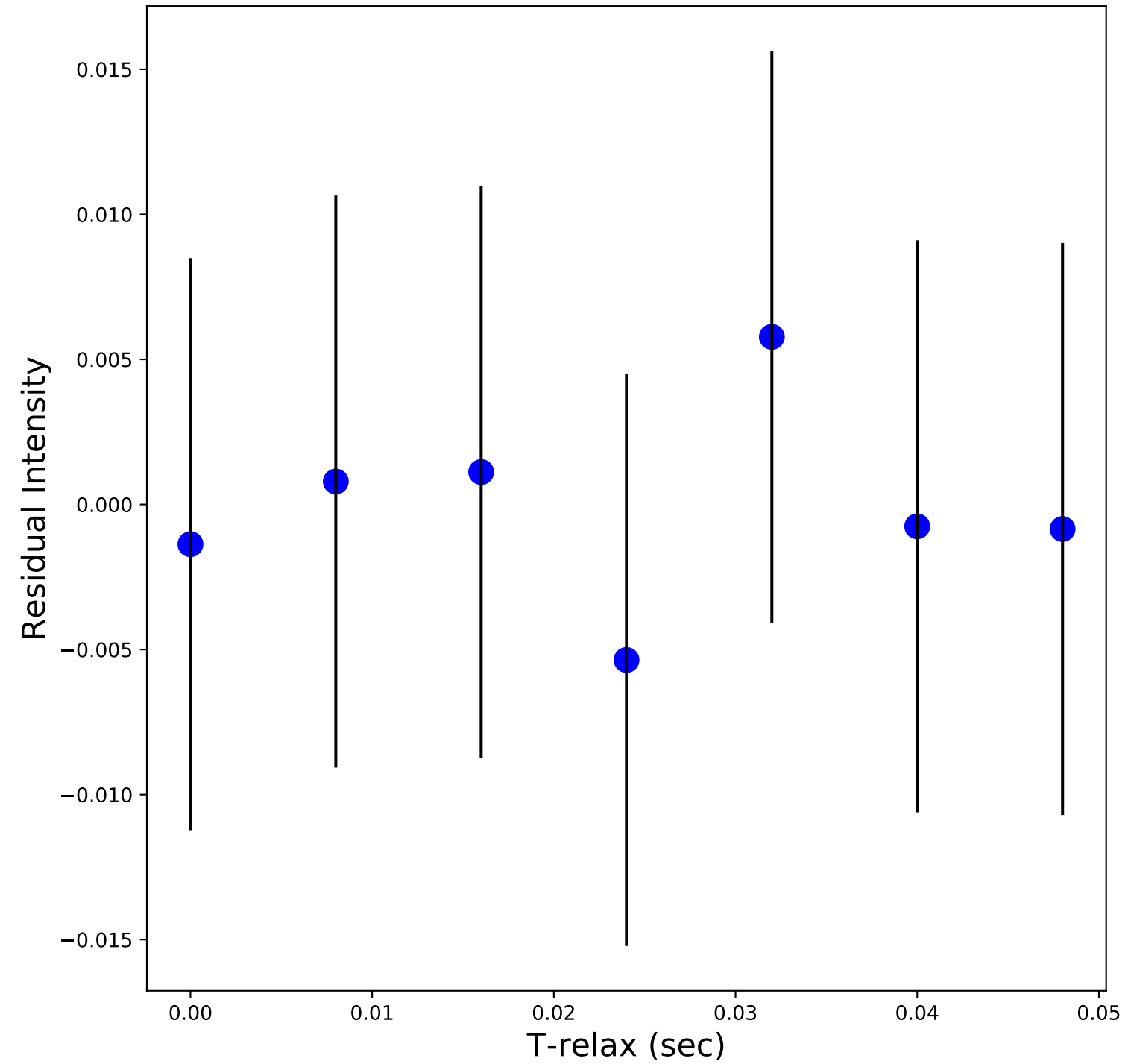
Folder (1425)



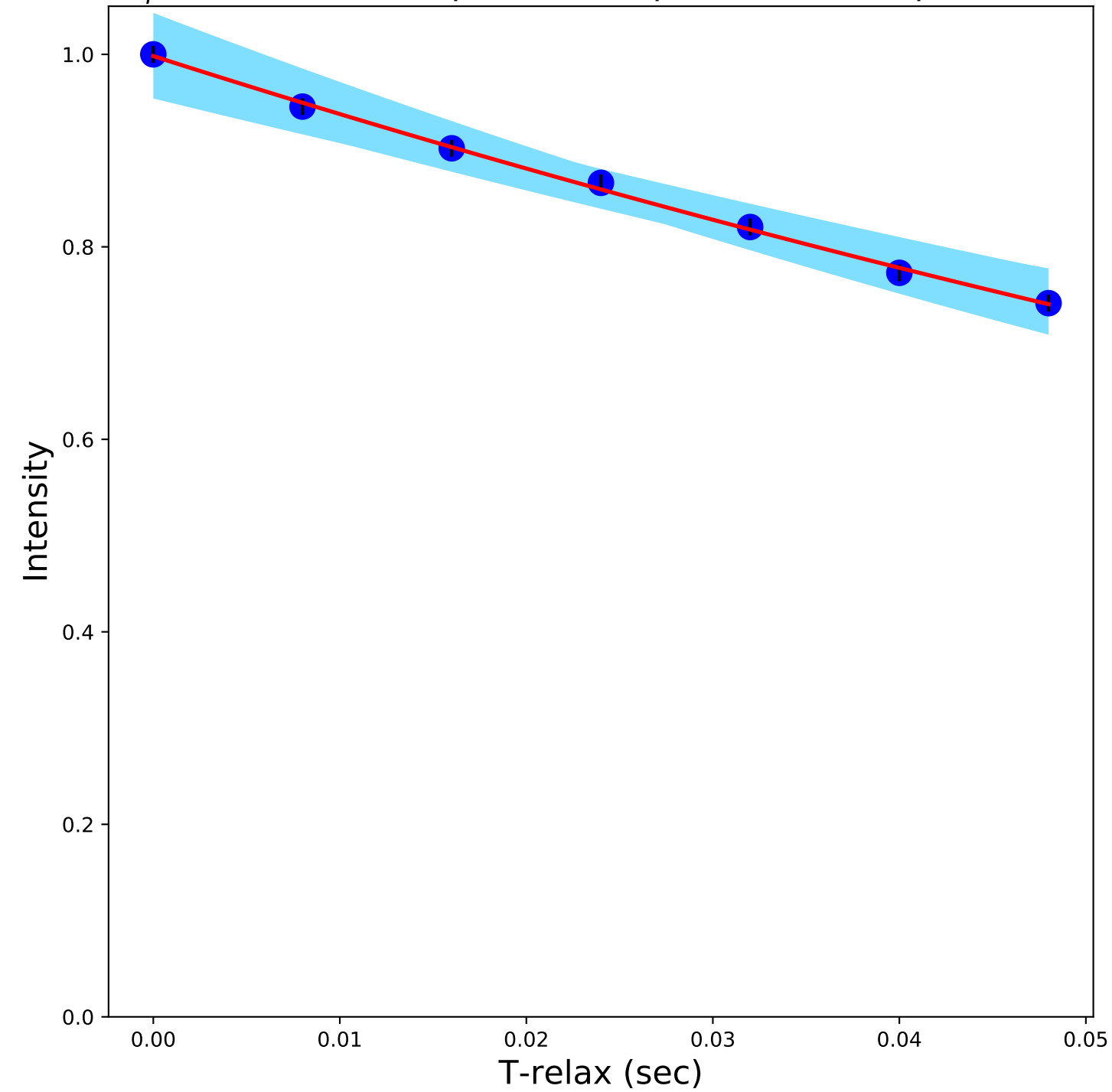
$R_{1\rho} 6.45 \pm 0.53 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 540 \text{ Hz} \mid \bar{\chi}^2 = 0.14$



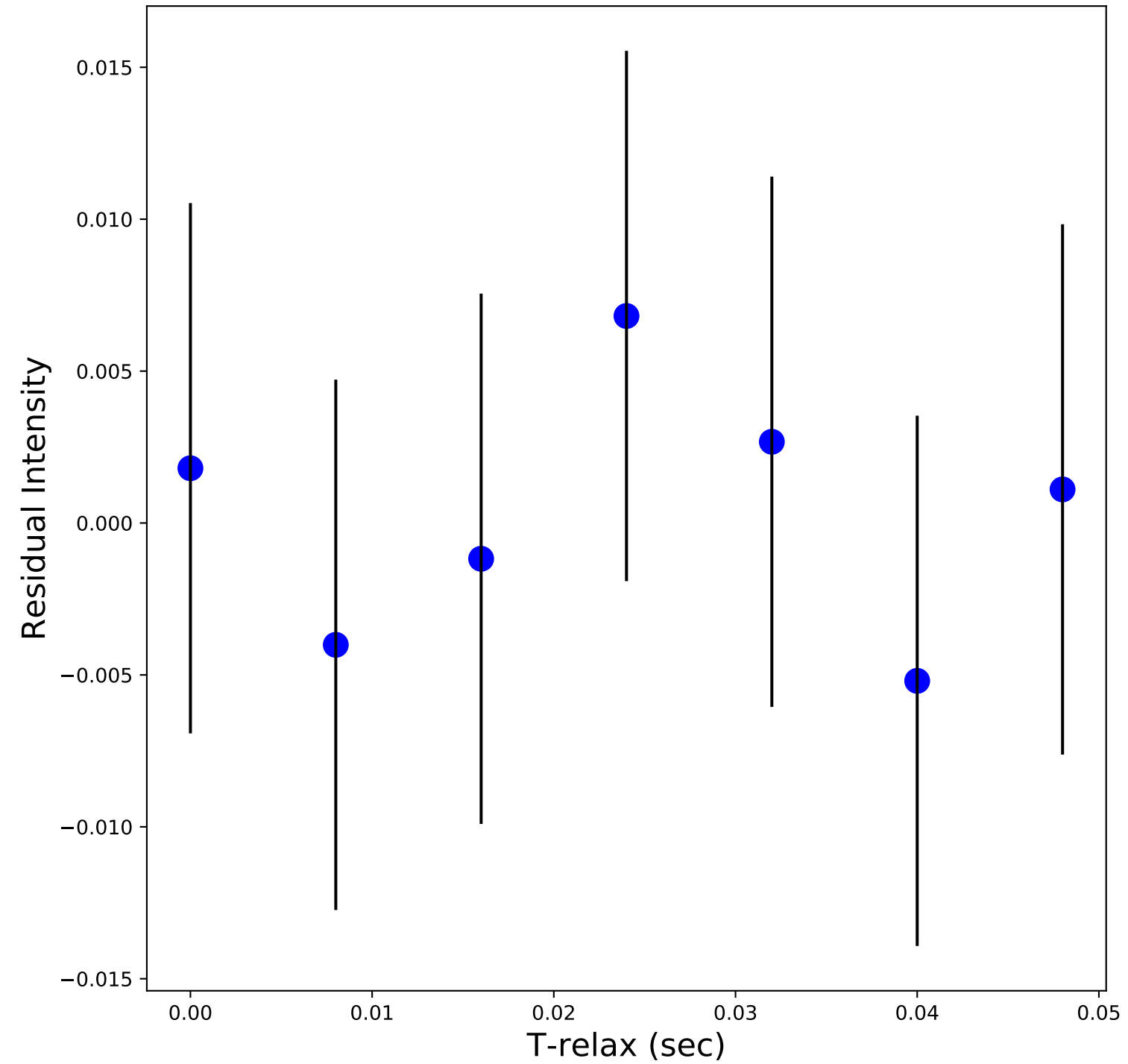
Folder (1426)



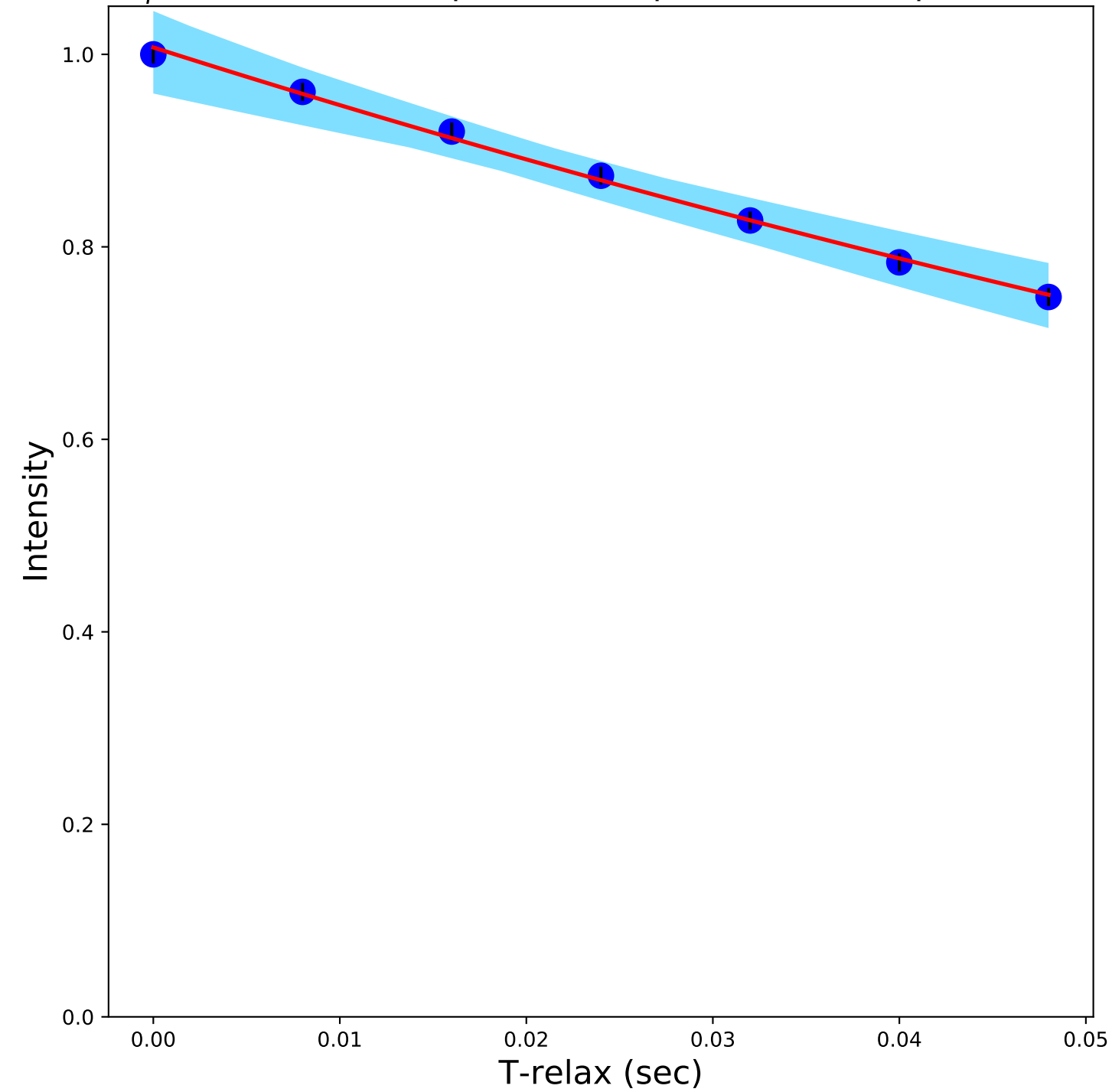
$$R_{1\rho} 6.22 \pm 0.46 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 560 Hz \mid \bar{\chi}^2 = 0.27$$



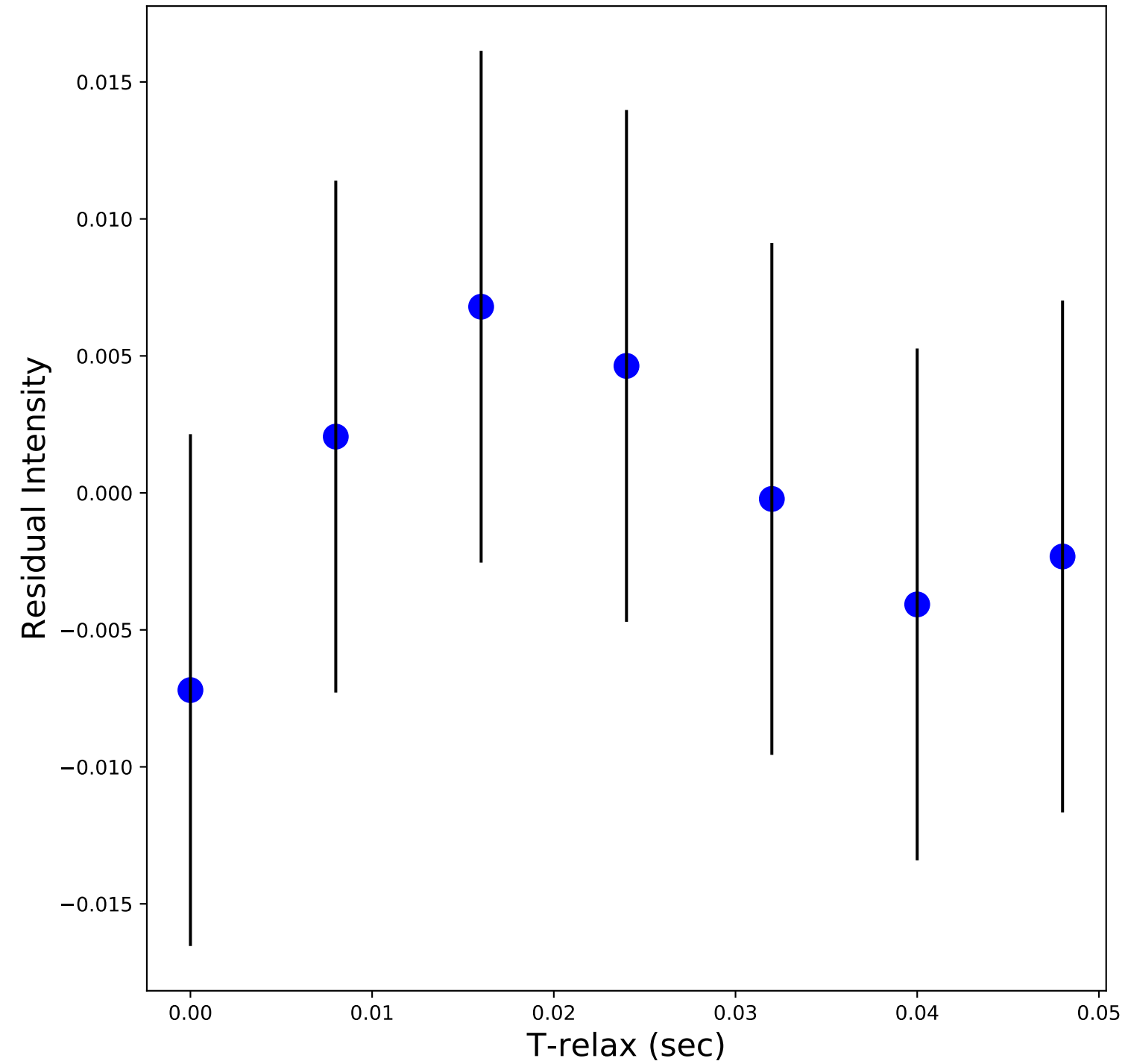
Folder (1427)



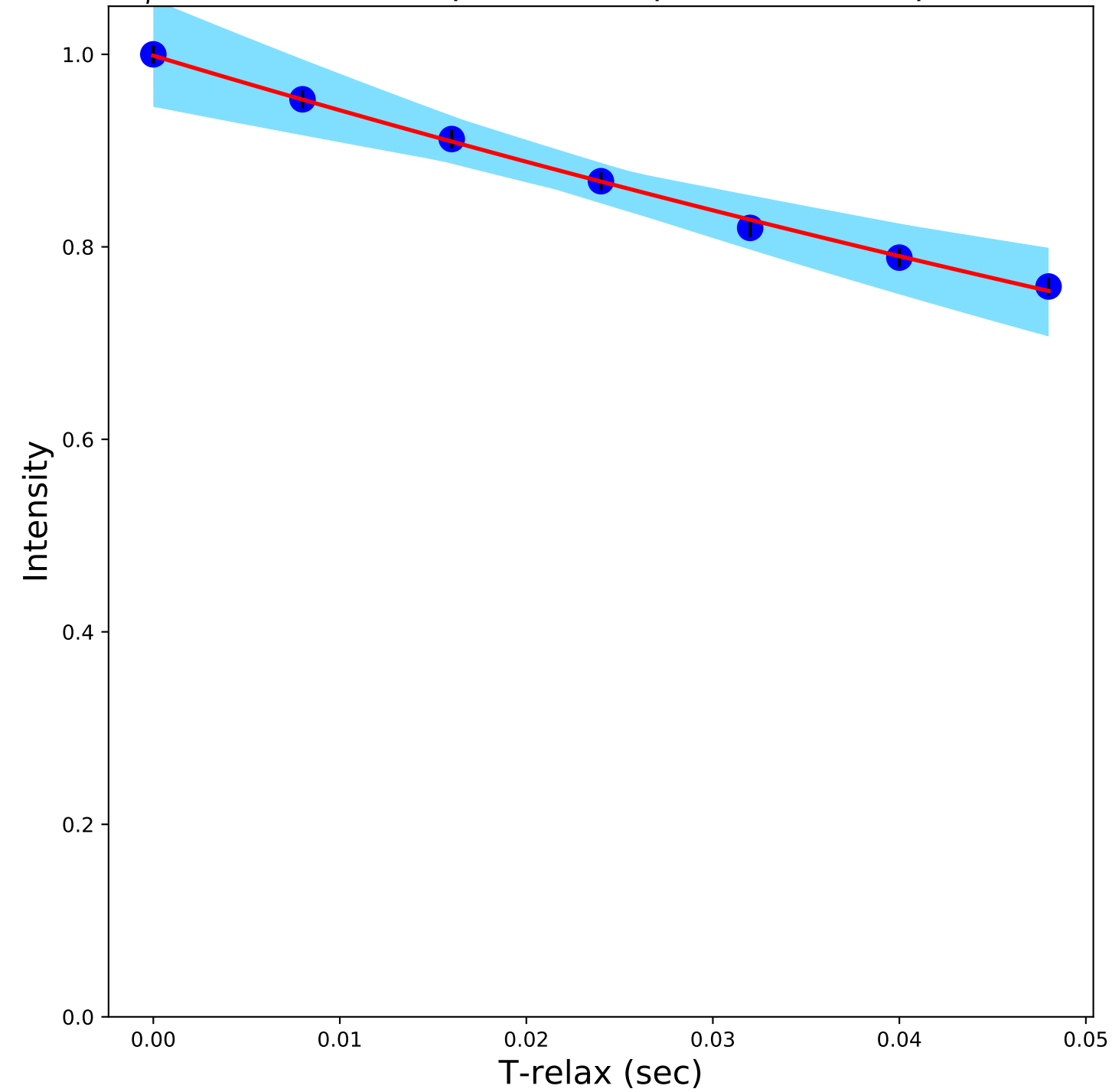
$R_{1\rho} 6.14 \pm 0.51 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 580 \text{ Hz} \mid \bar{\chi}^2 = 0.33$



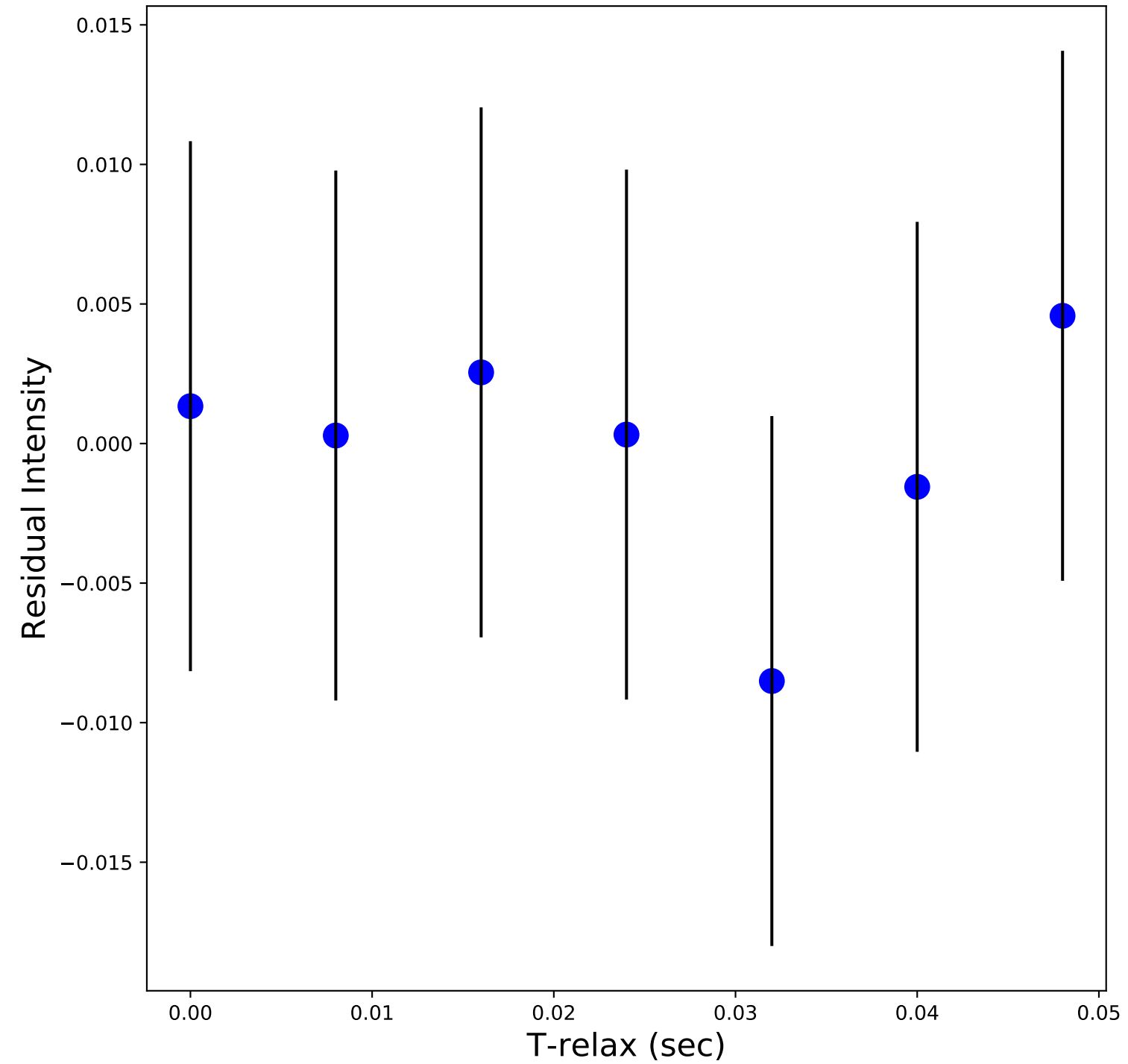
Folder (1428)



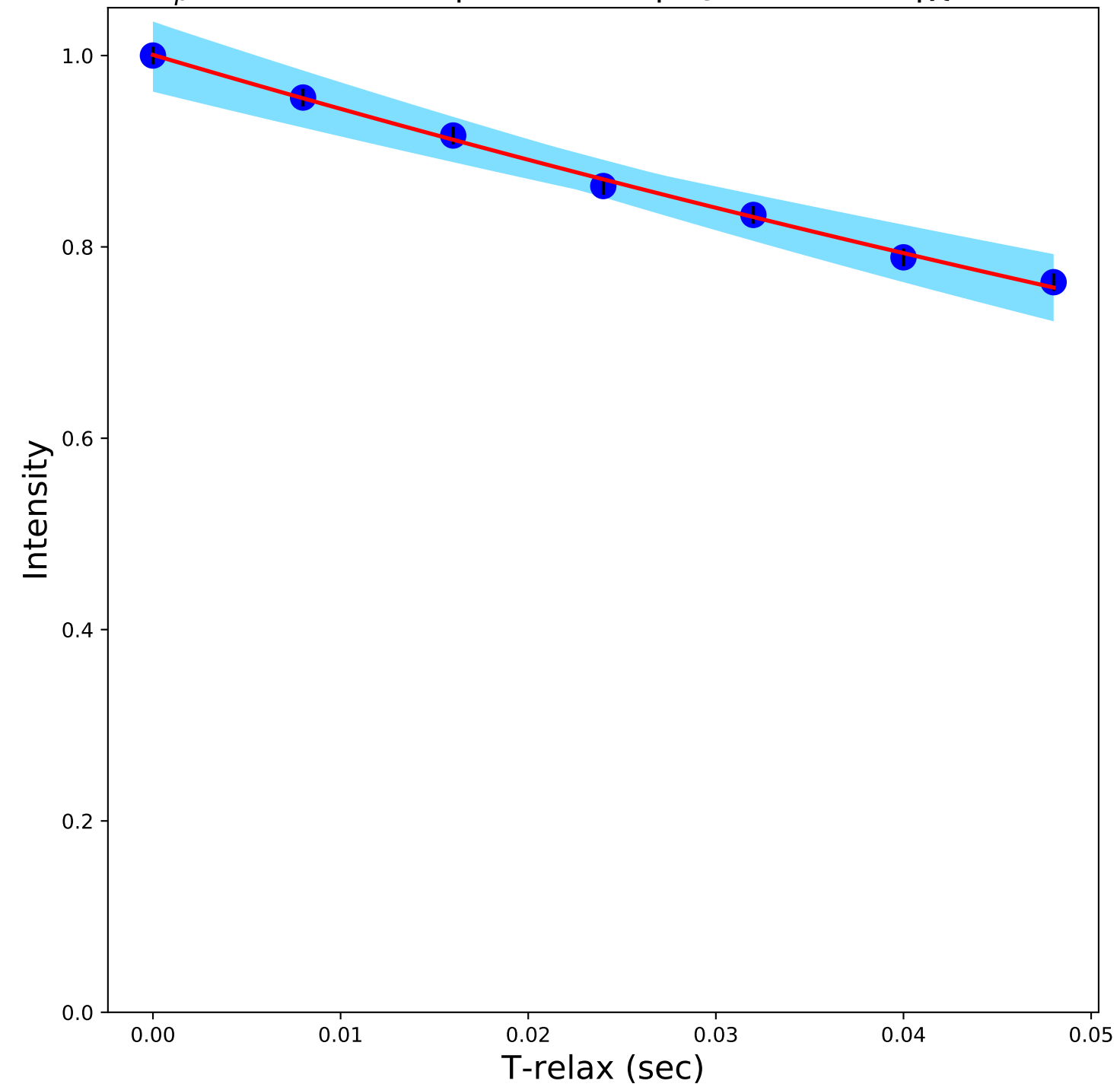
$R_{1\rho} 5.85 \pm 0.54 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.23$



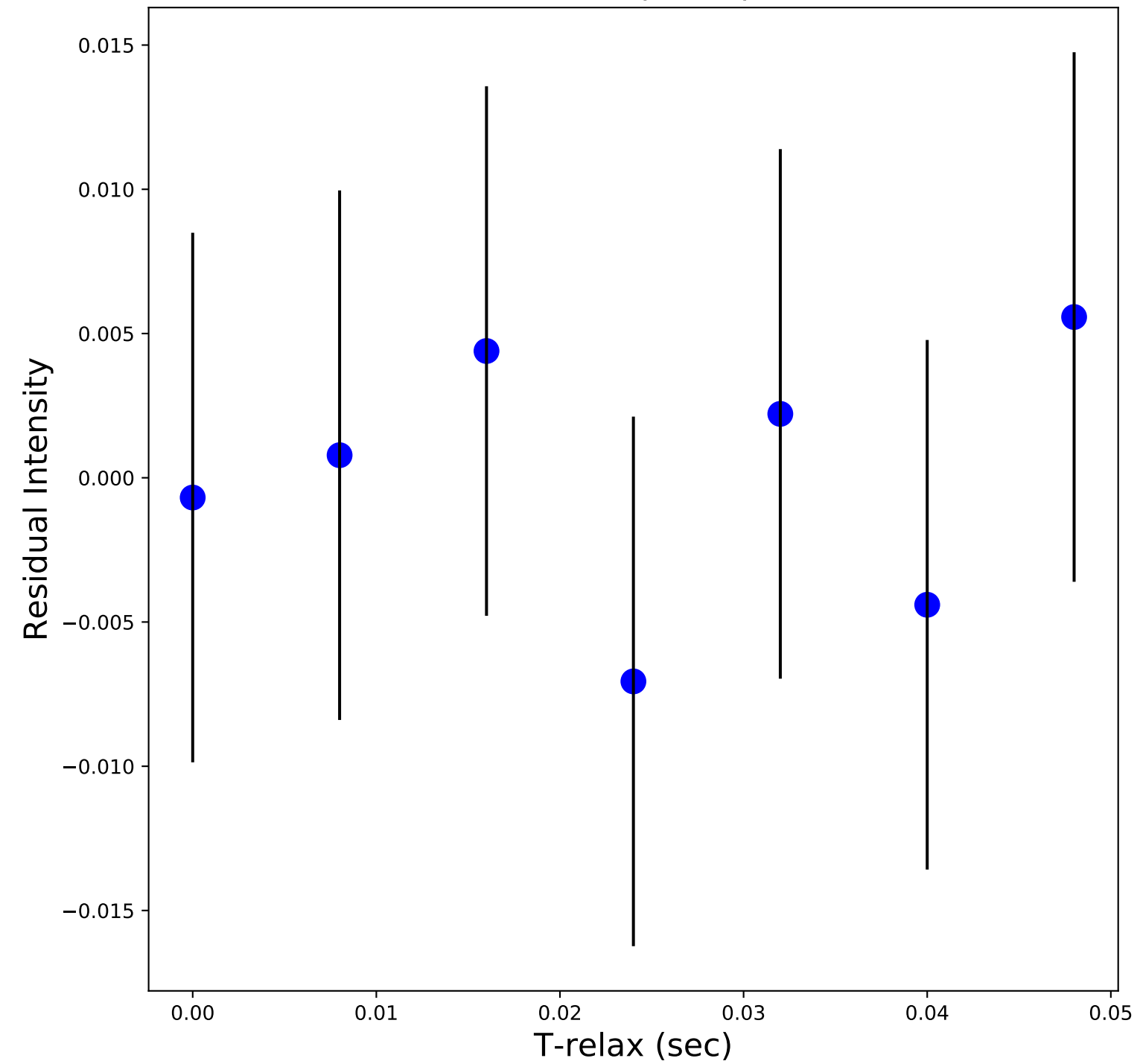
Folder (1429)



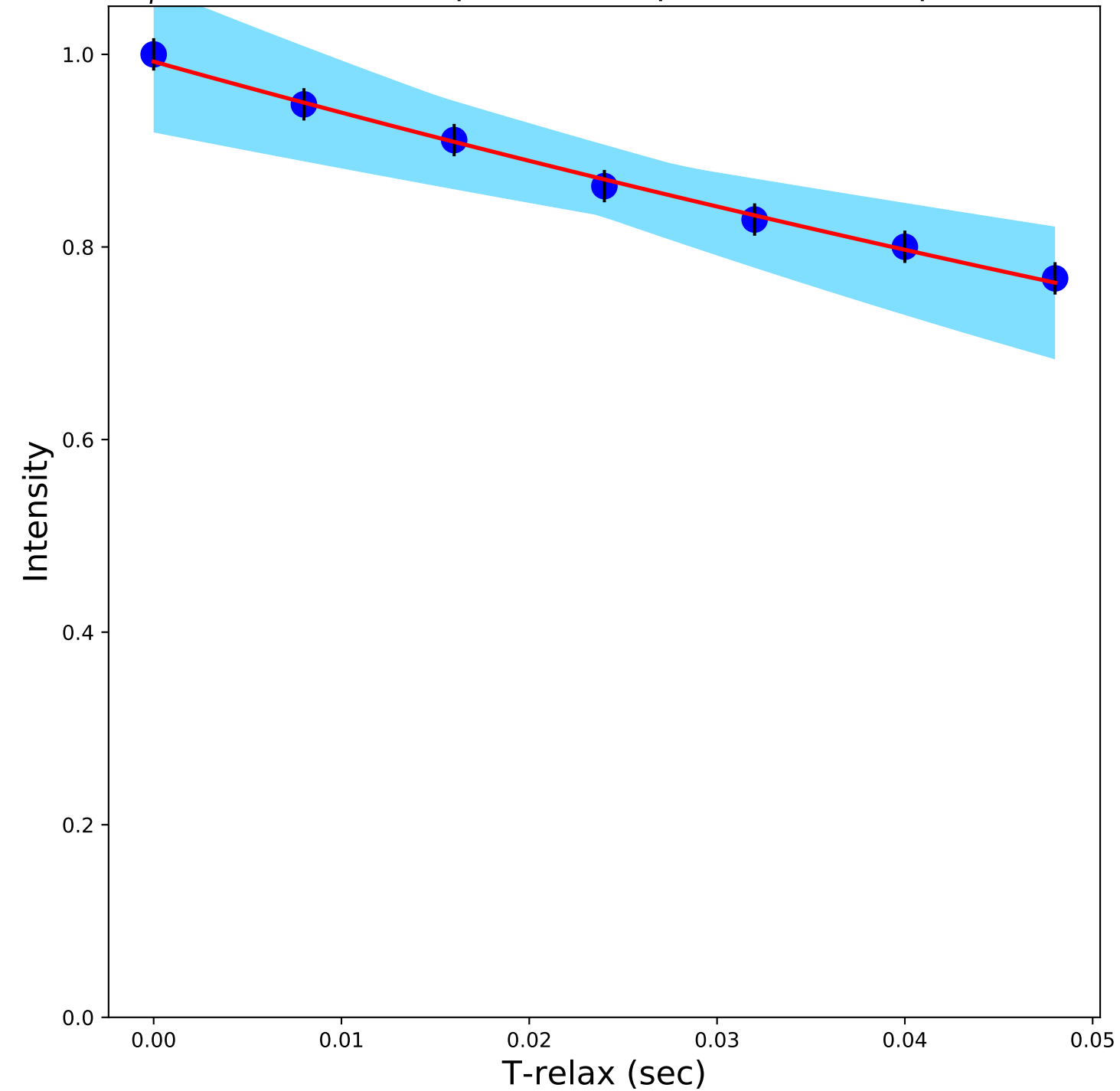
$R_{1\rho} 5.8 \pm 0.46 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 620 Hz \mid \bar{\chi}^2 = 0.3$



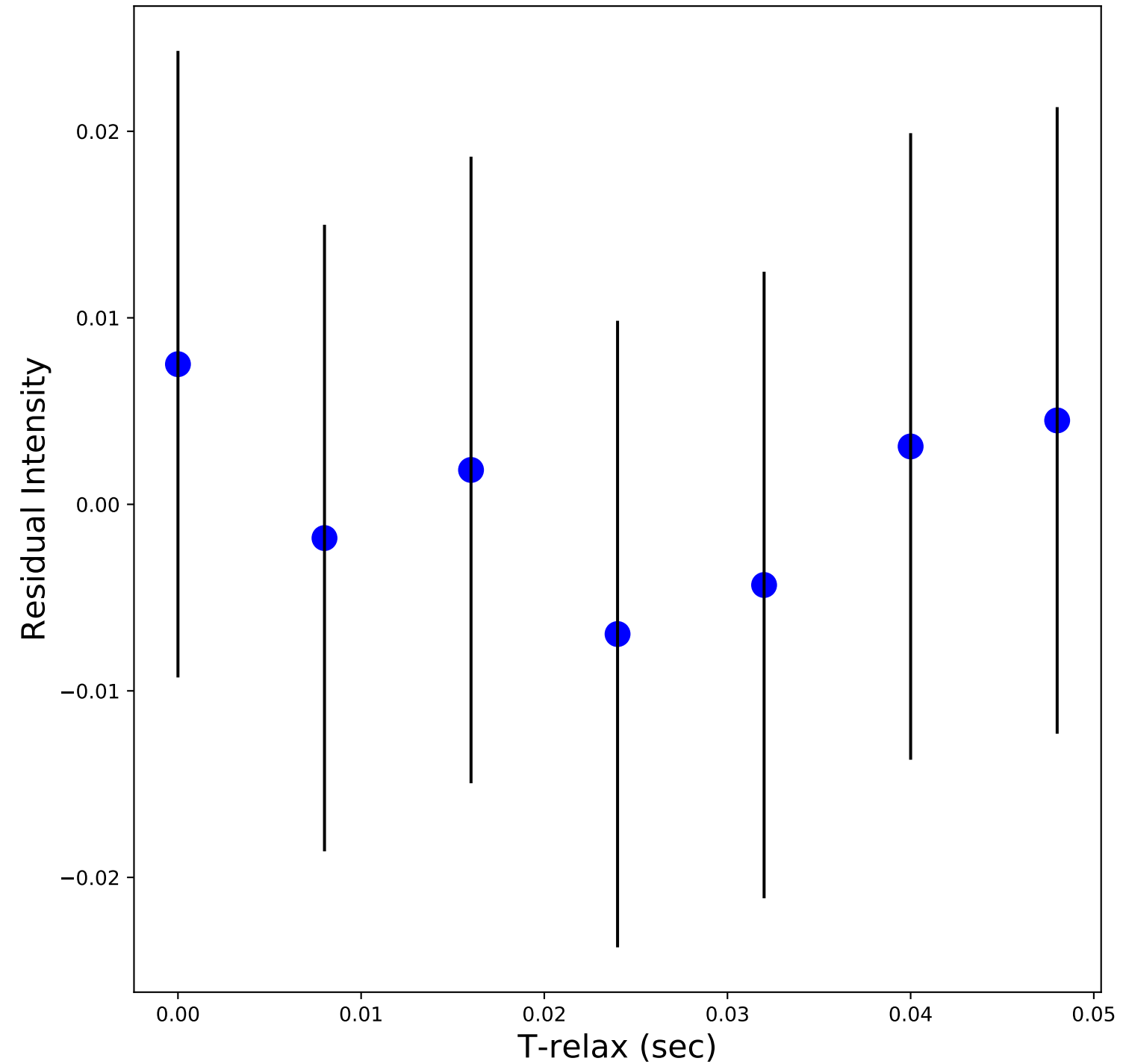
Folder (1430)



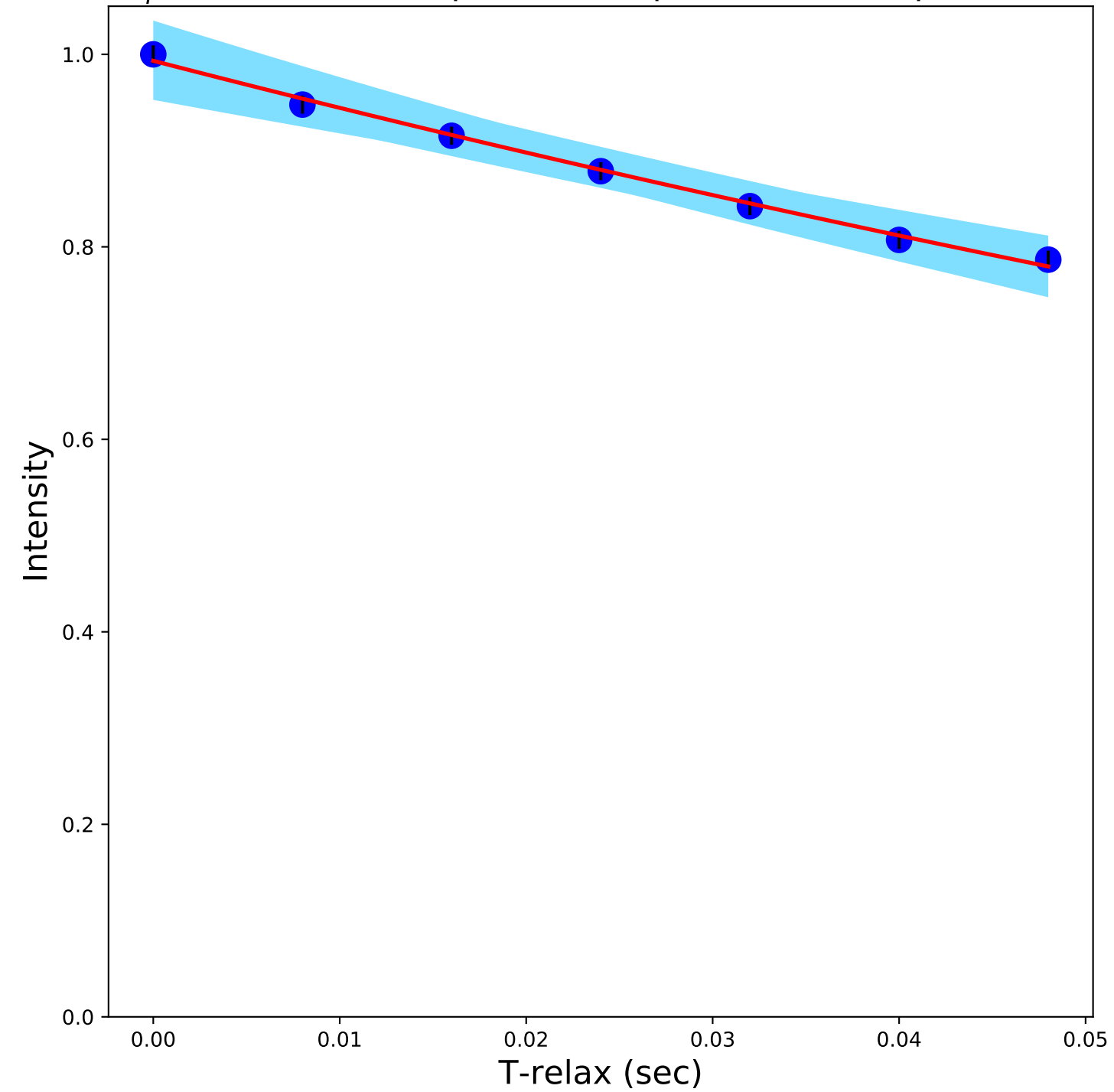
$R_{1\rho} 5.48 \pm 0.89 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 640 Hz \mid \bar{\chi}^2 = 0.11$



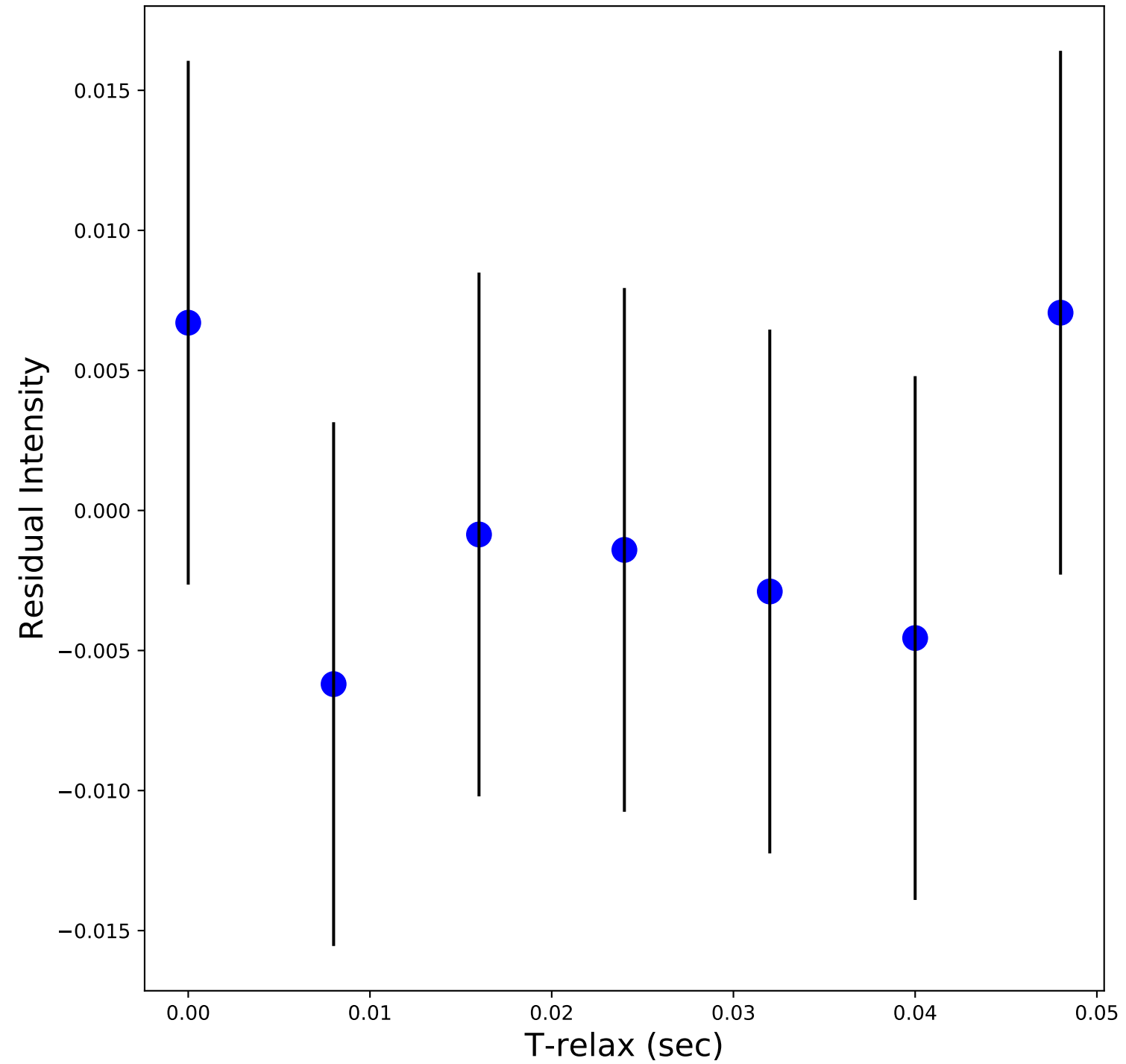
Folder (1431)



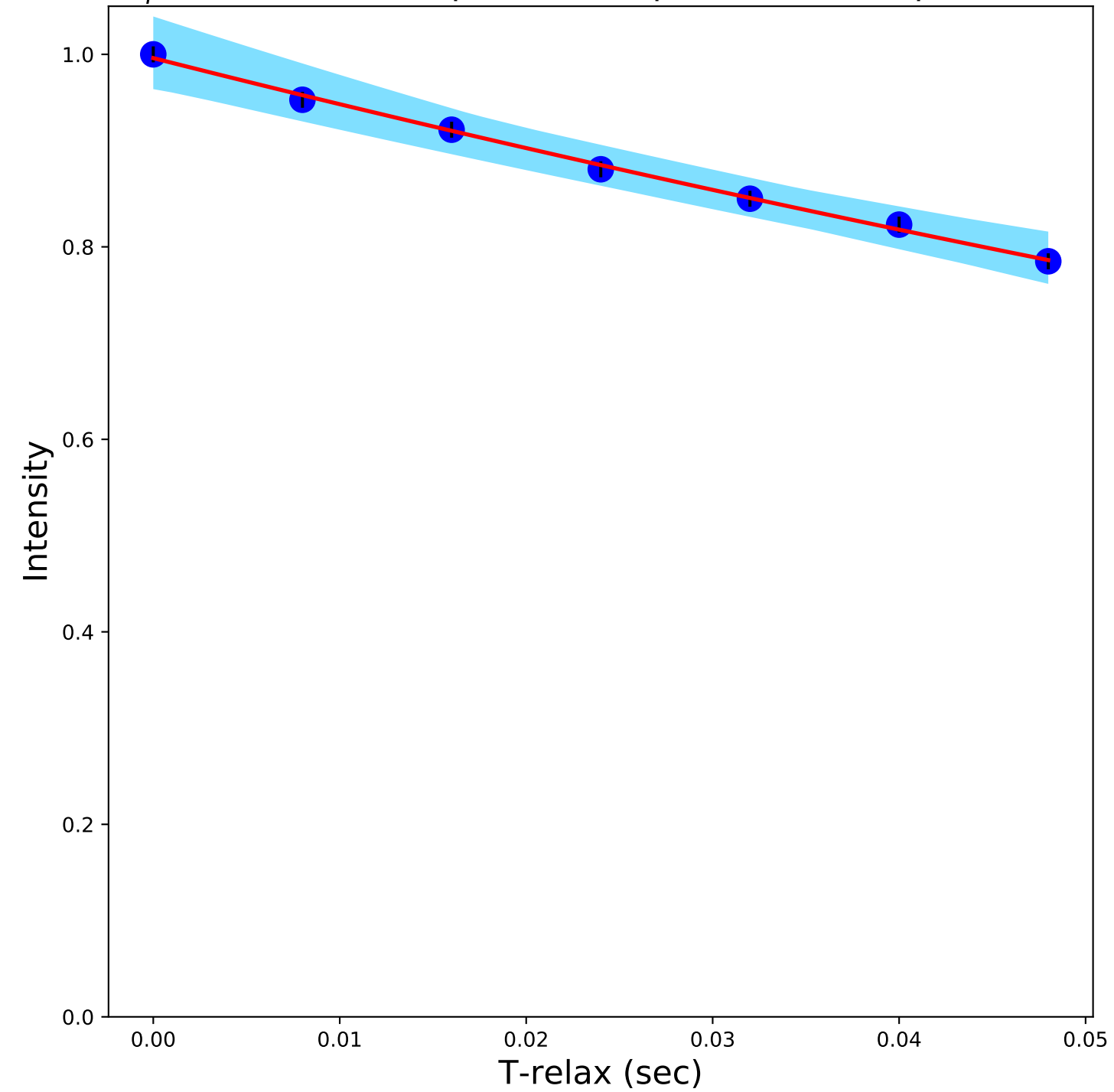
$R_{1\rho} 5.05 \pm 0.49 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 660 \text{ Hz} \mid \bar{\chi}^2 = 0.38$



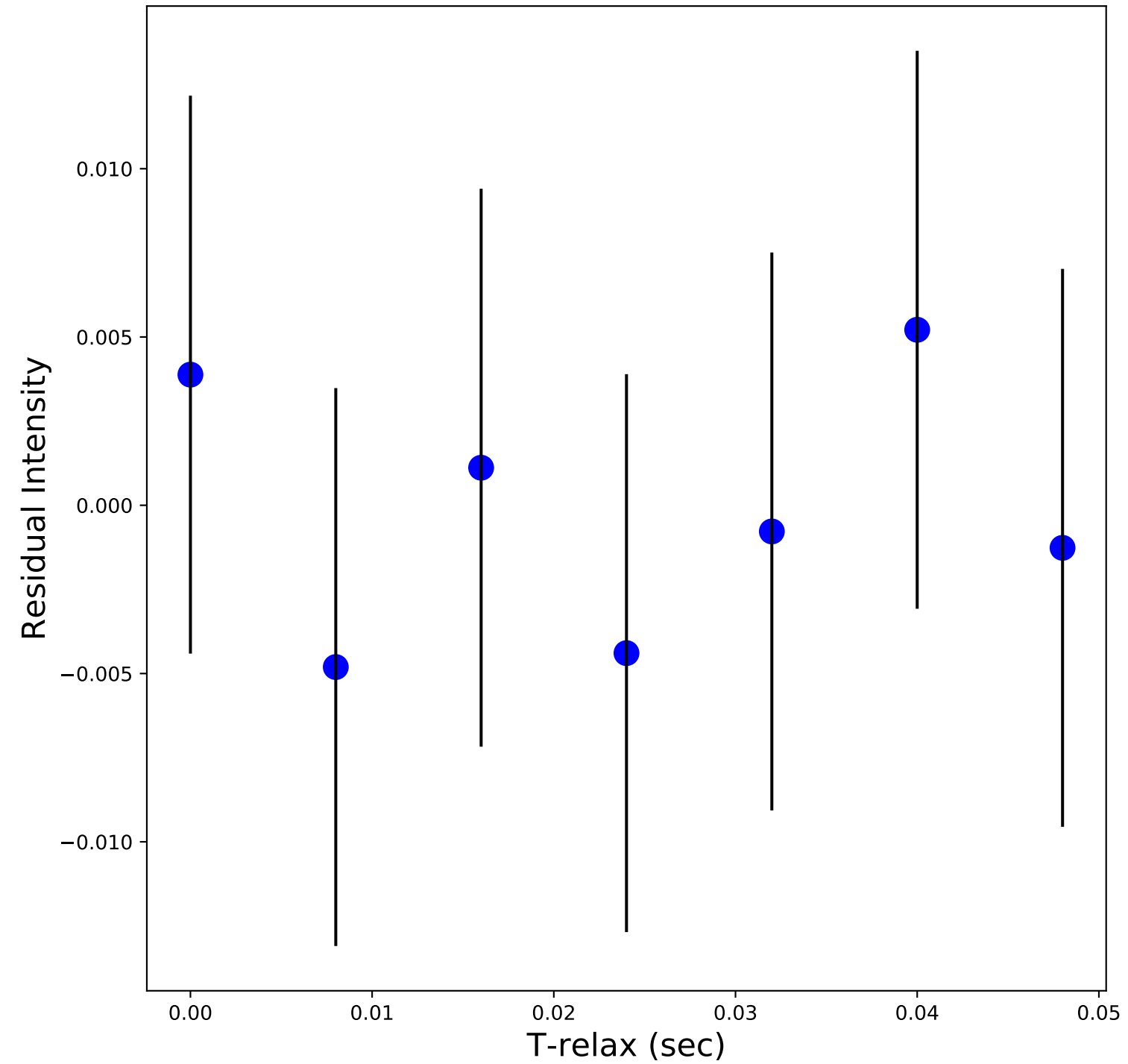
Folder (1432)



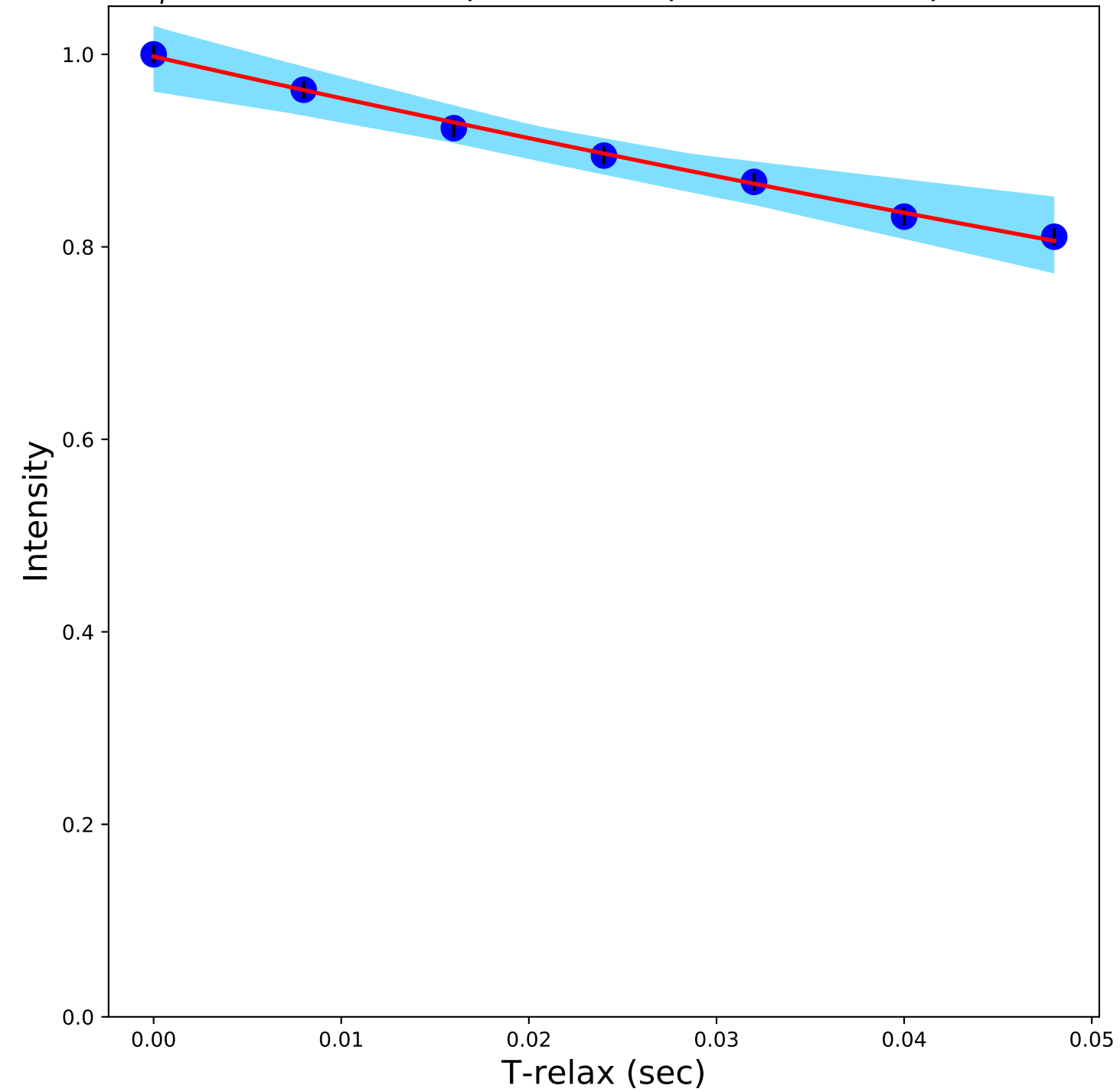
$R_{1\rho} 4.93 \pm 0.43 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 680 \text{ Hz} \mid \bar{\chi}^2 = 0.26$



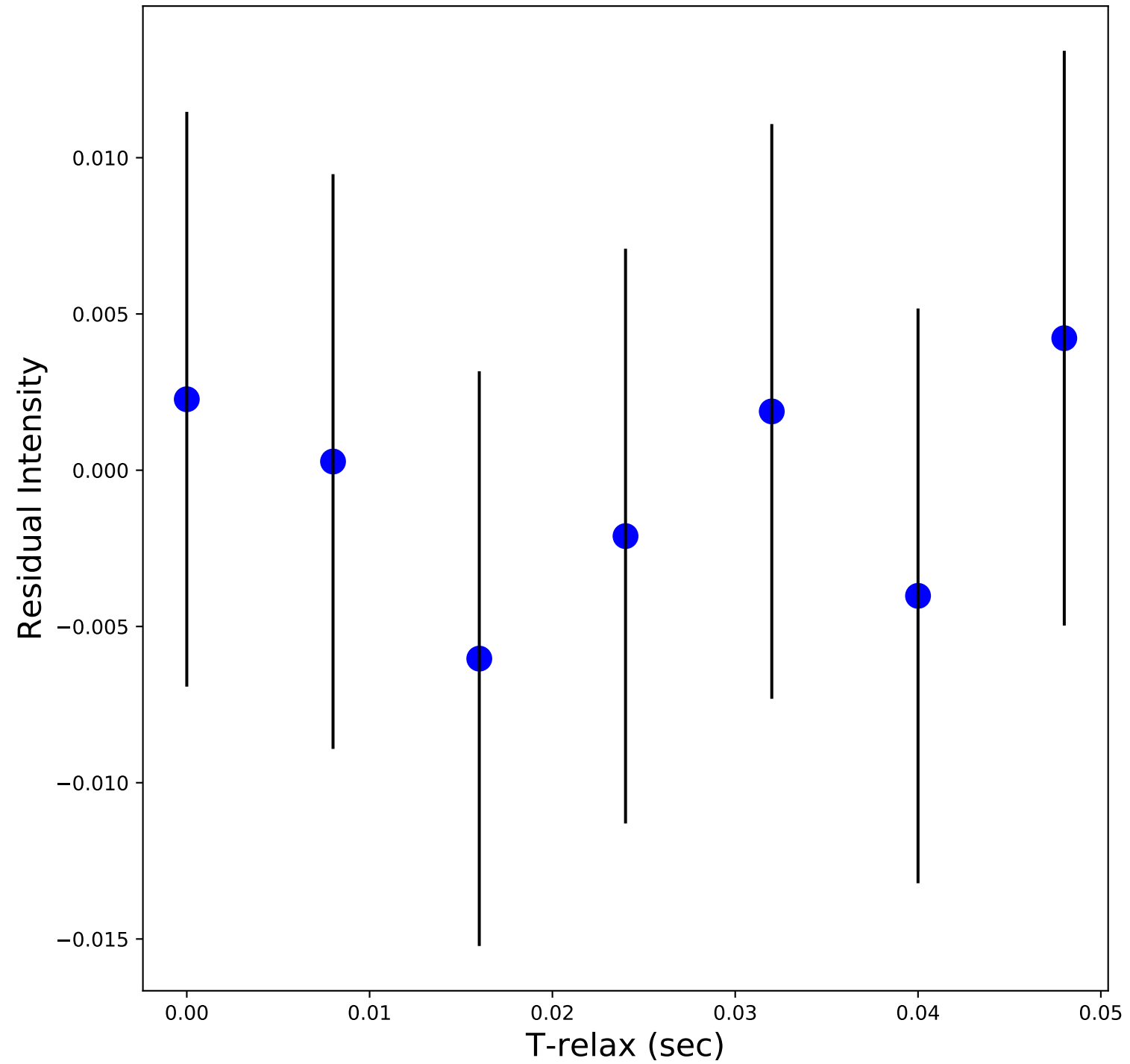
Folder (1433)



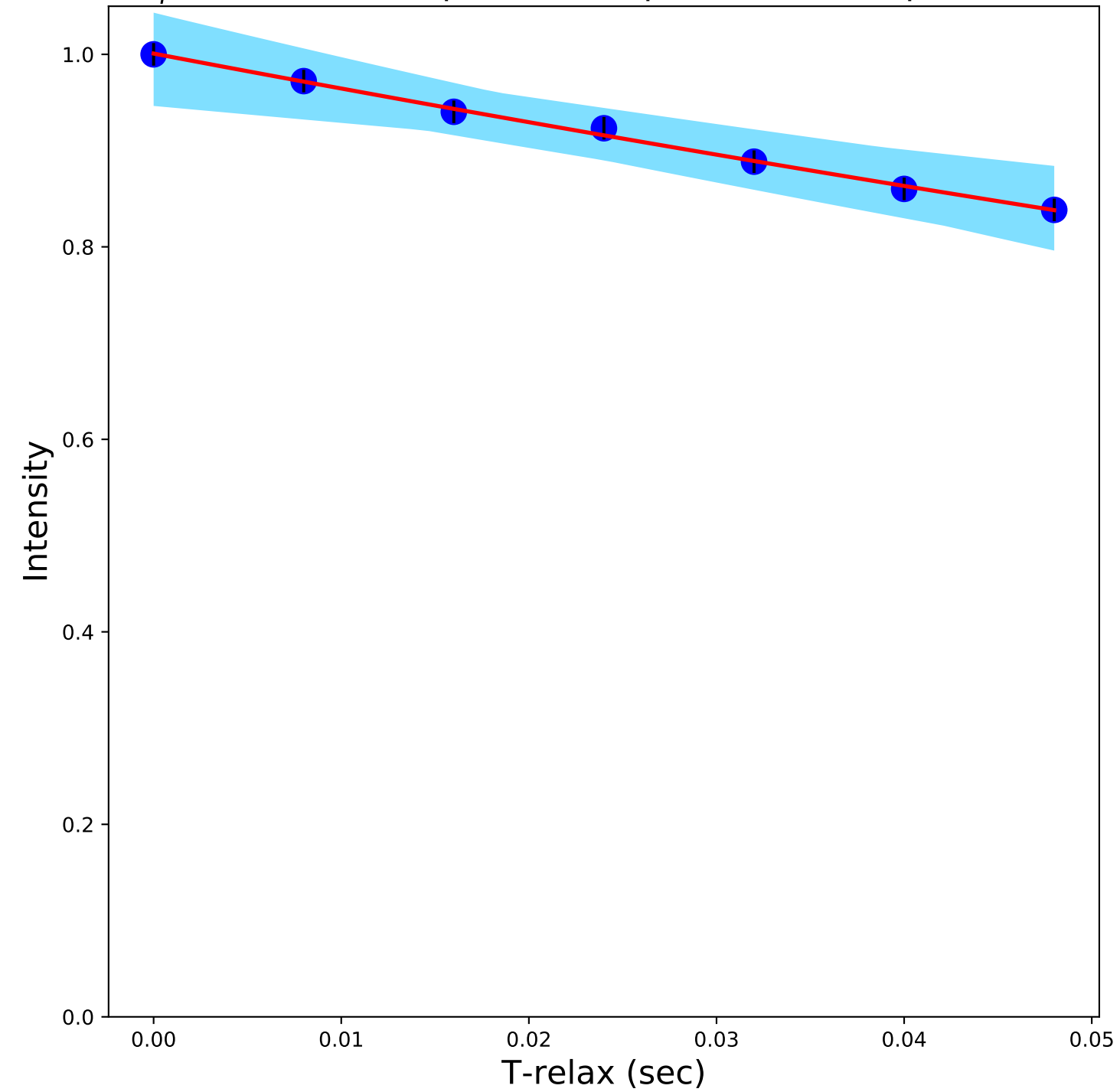
$R_{1\rho} 4.44 \pm 0.47 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



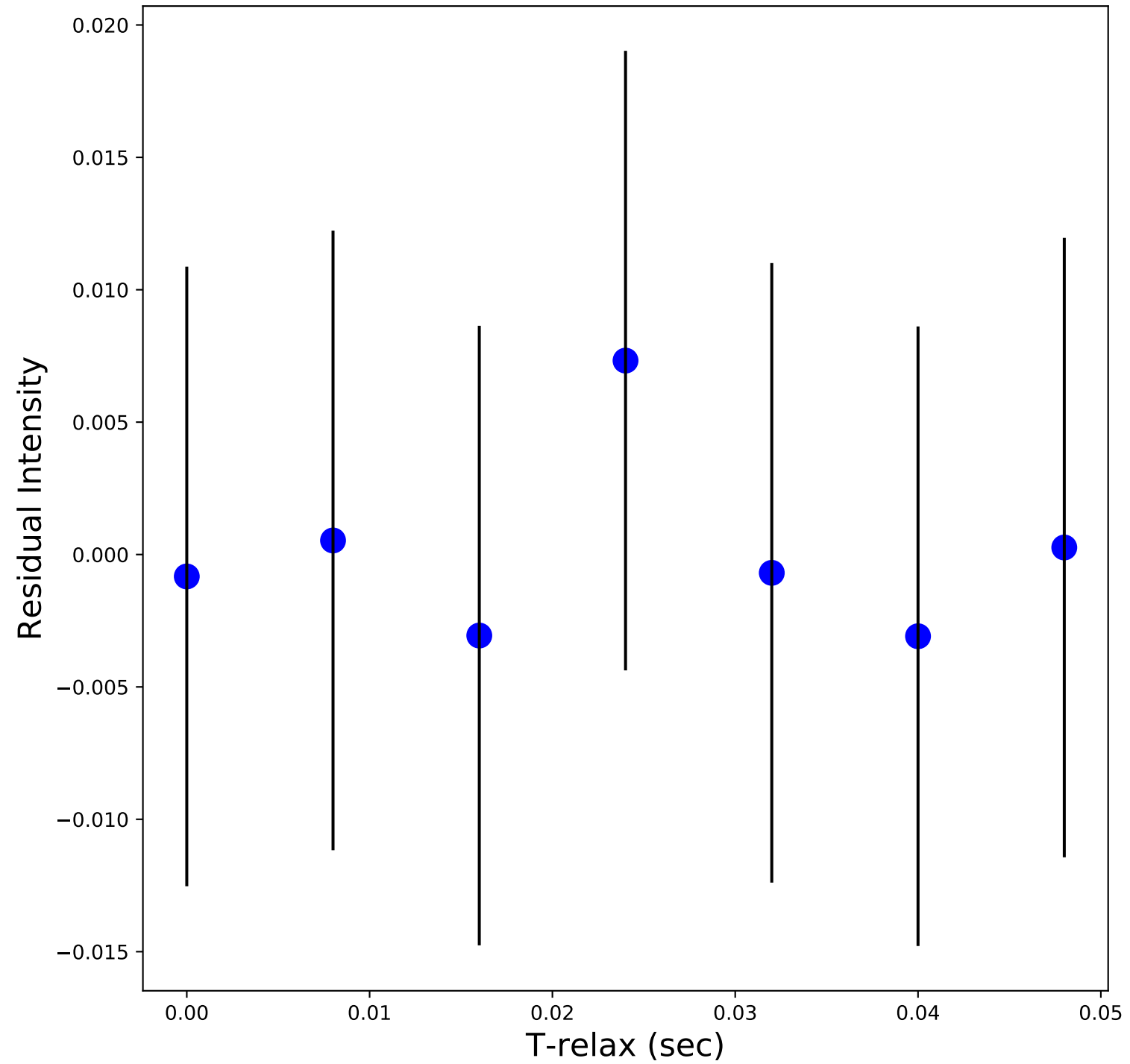
Folder (1434)



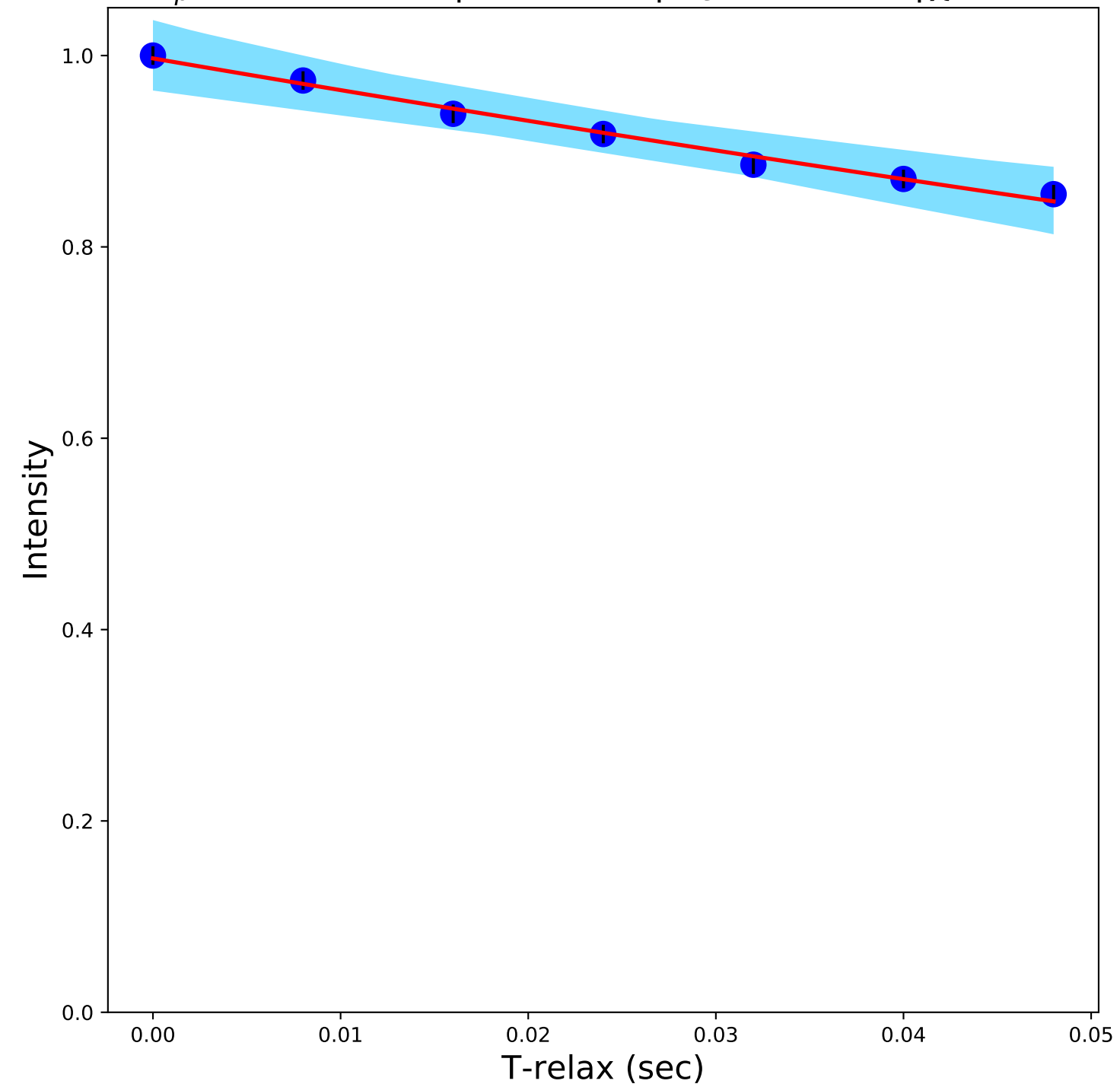
$R_{1\rho} 3.7 \pm 0.57 s^{-1} | \omega_1 150 Hz | \Omega_{eff} - 750 Hz | \bar{\chi}^2 = 0.11$



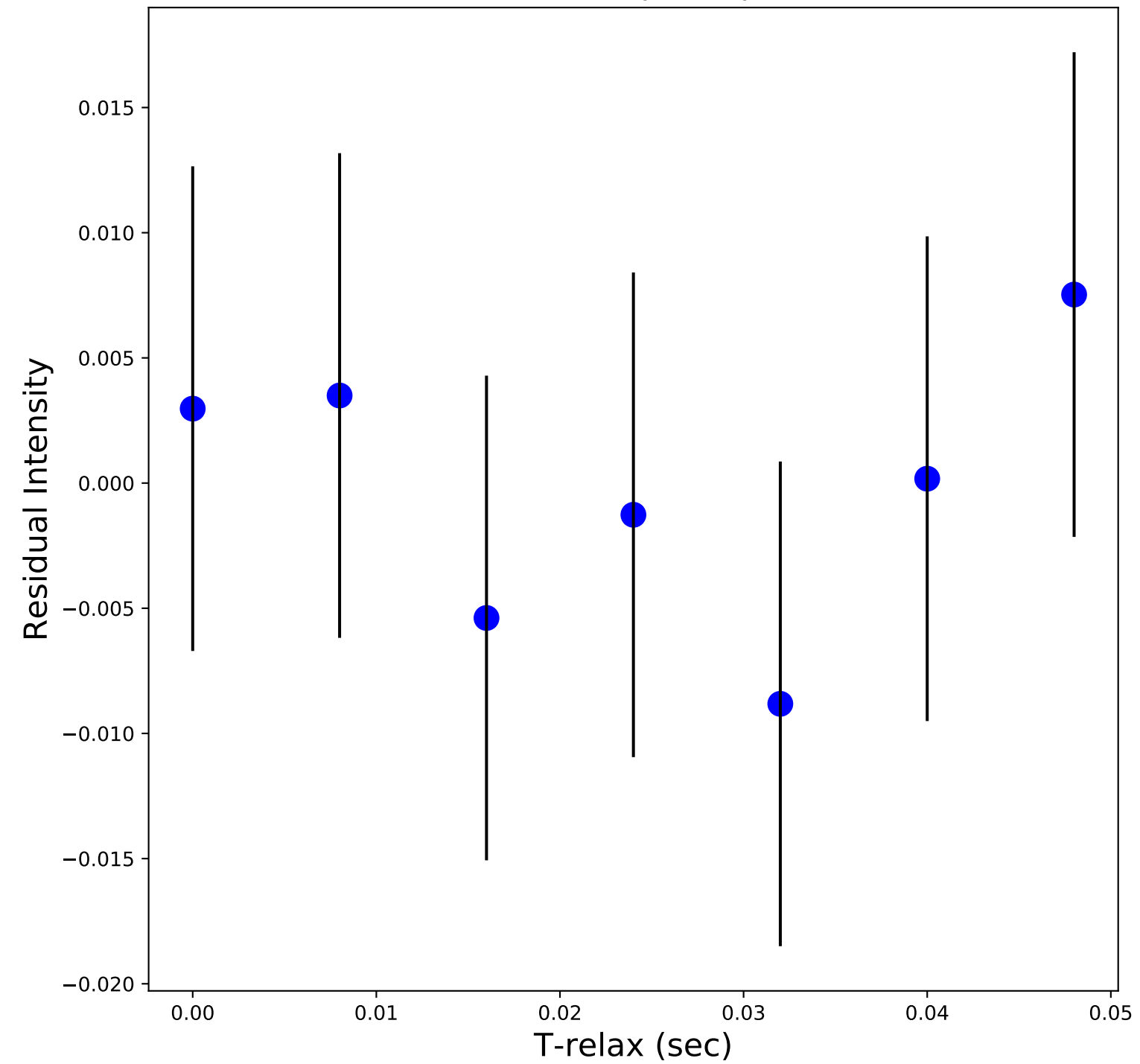
Folder (1435)



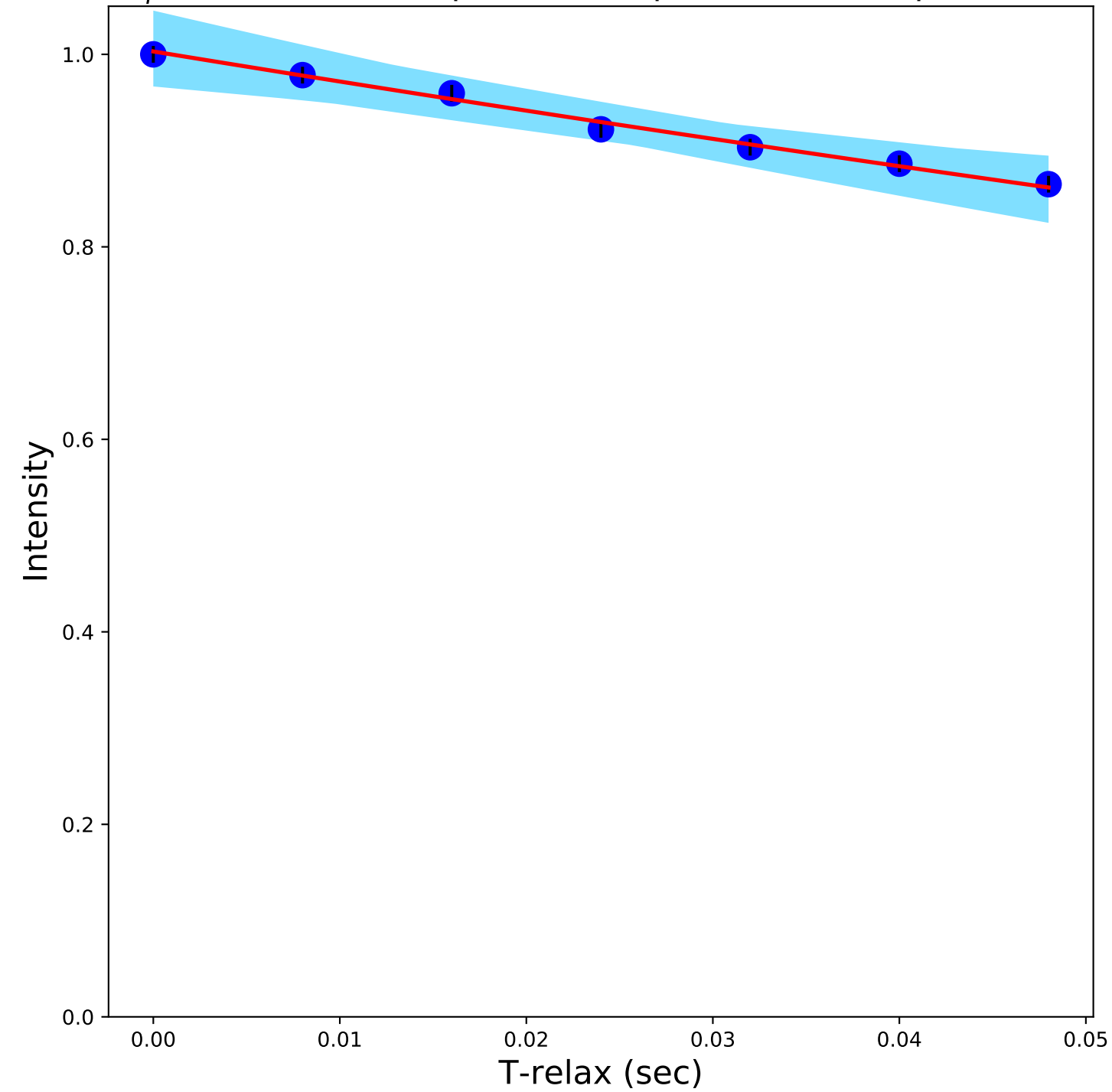
$R_{1\rho} 3.38 \pm 0.5 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.4$



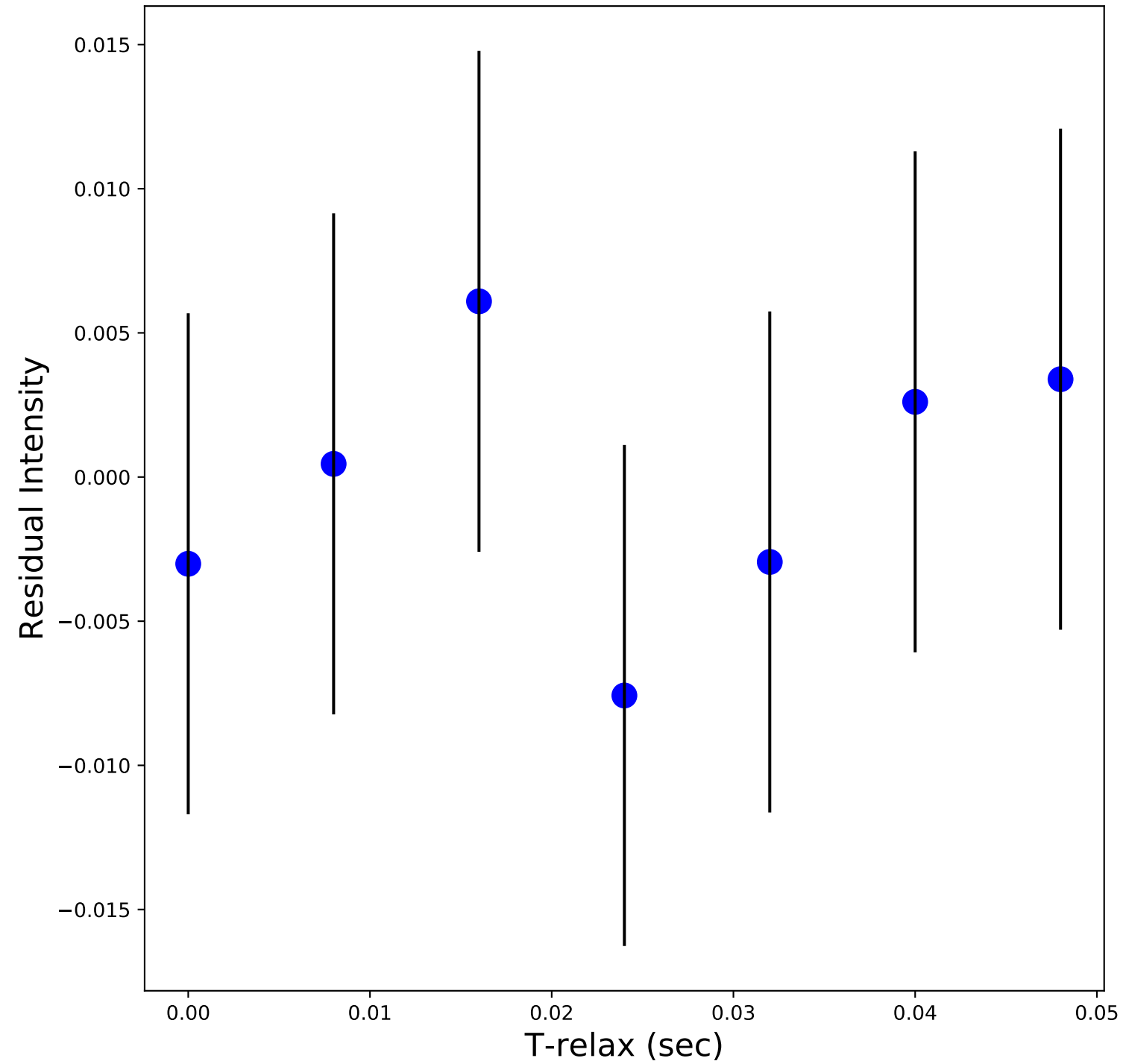
Folder (1436)



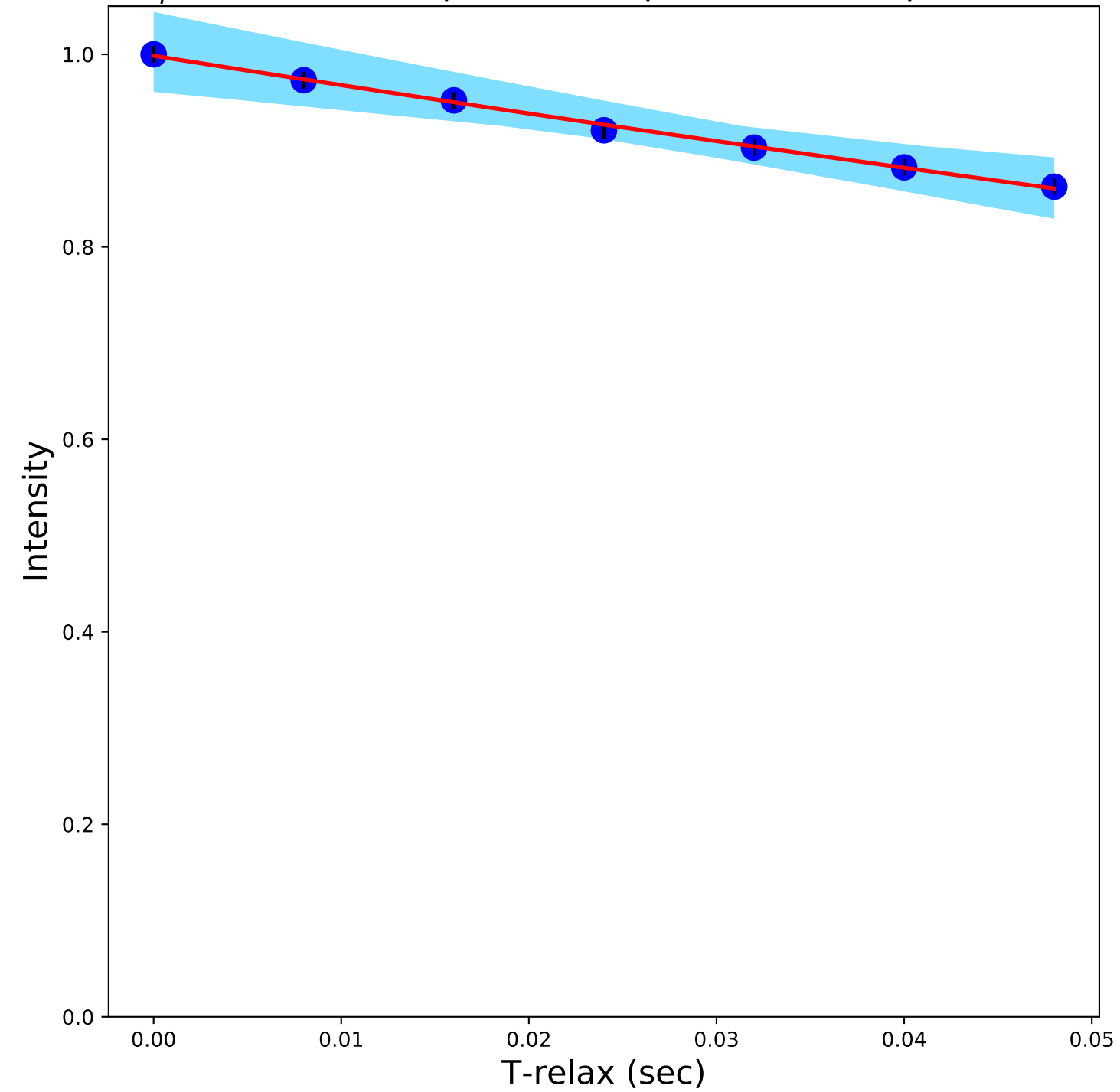
$R_{1\rho} 3.16 \pm 0.45 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 850 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



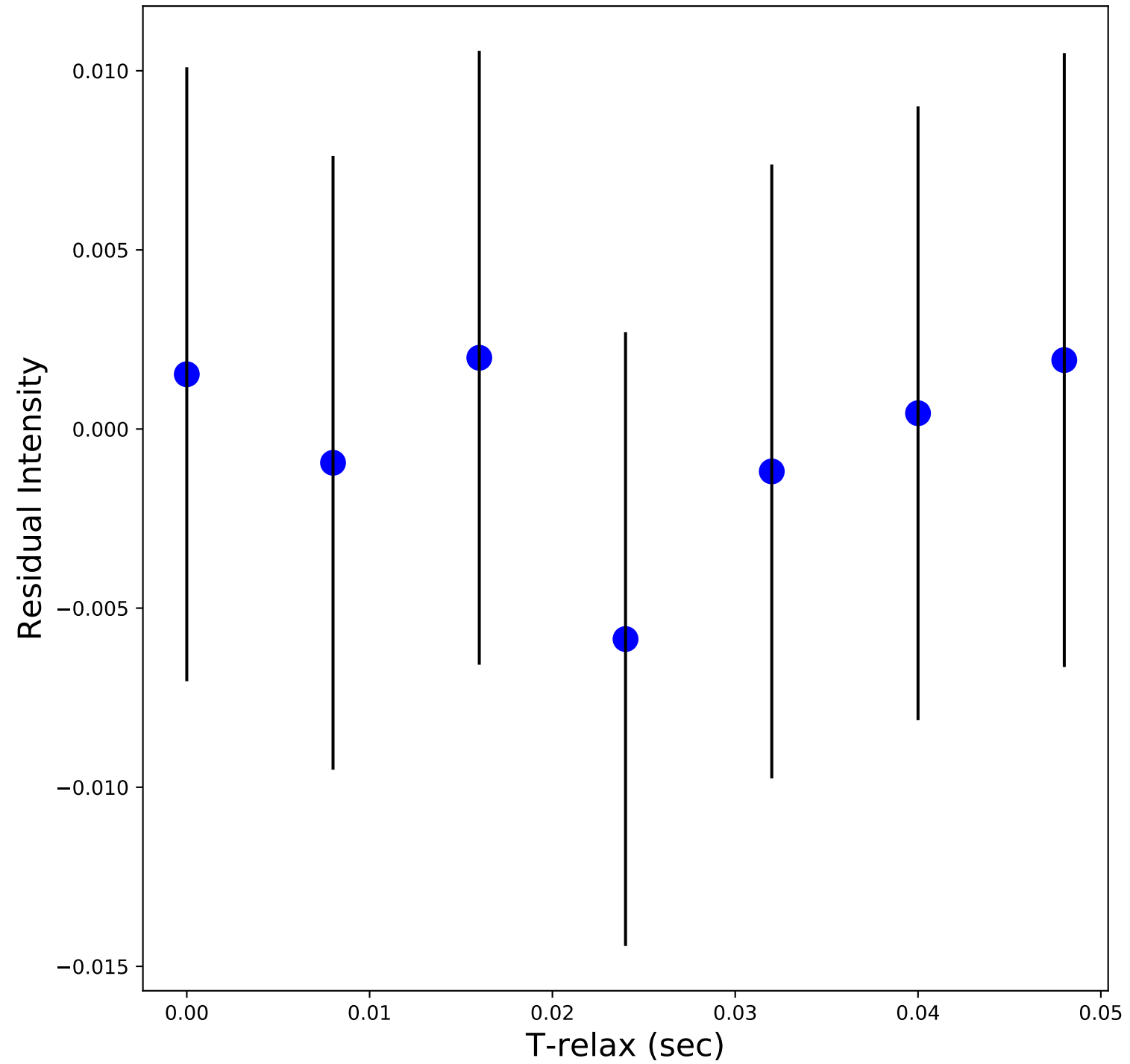
Folder (1437)



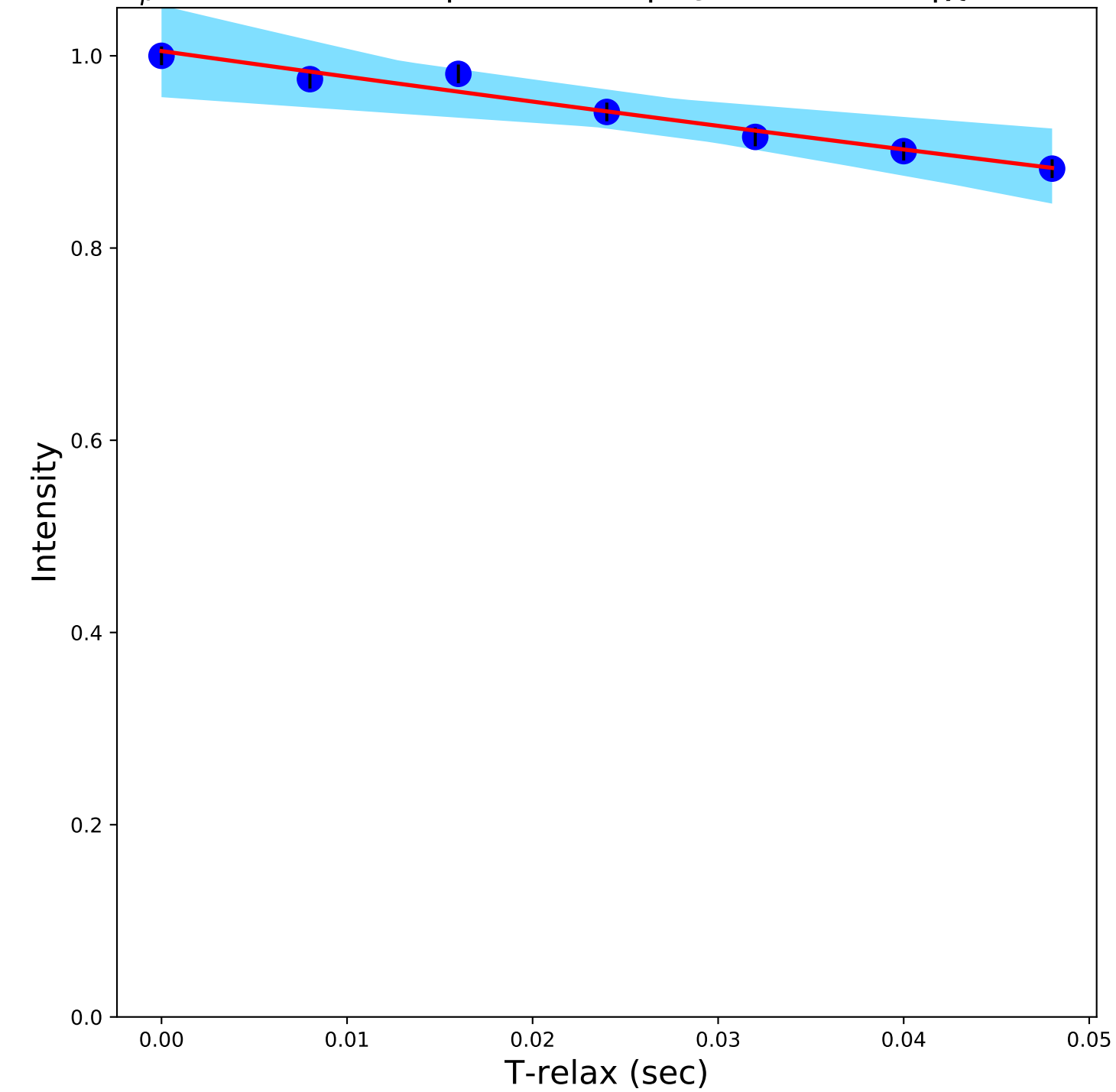
$R_{1\rho} 3.1 \pm 0.42 s^{-1} | \omega_1 150 Hz | \Omega_{eff} - 900 Hz | \bar{\chi}^2 = 0.13$



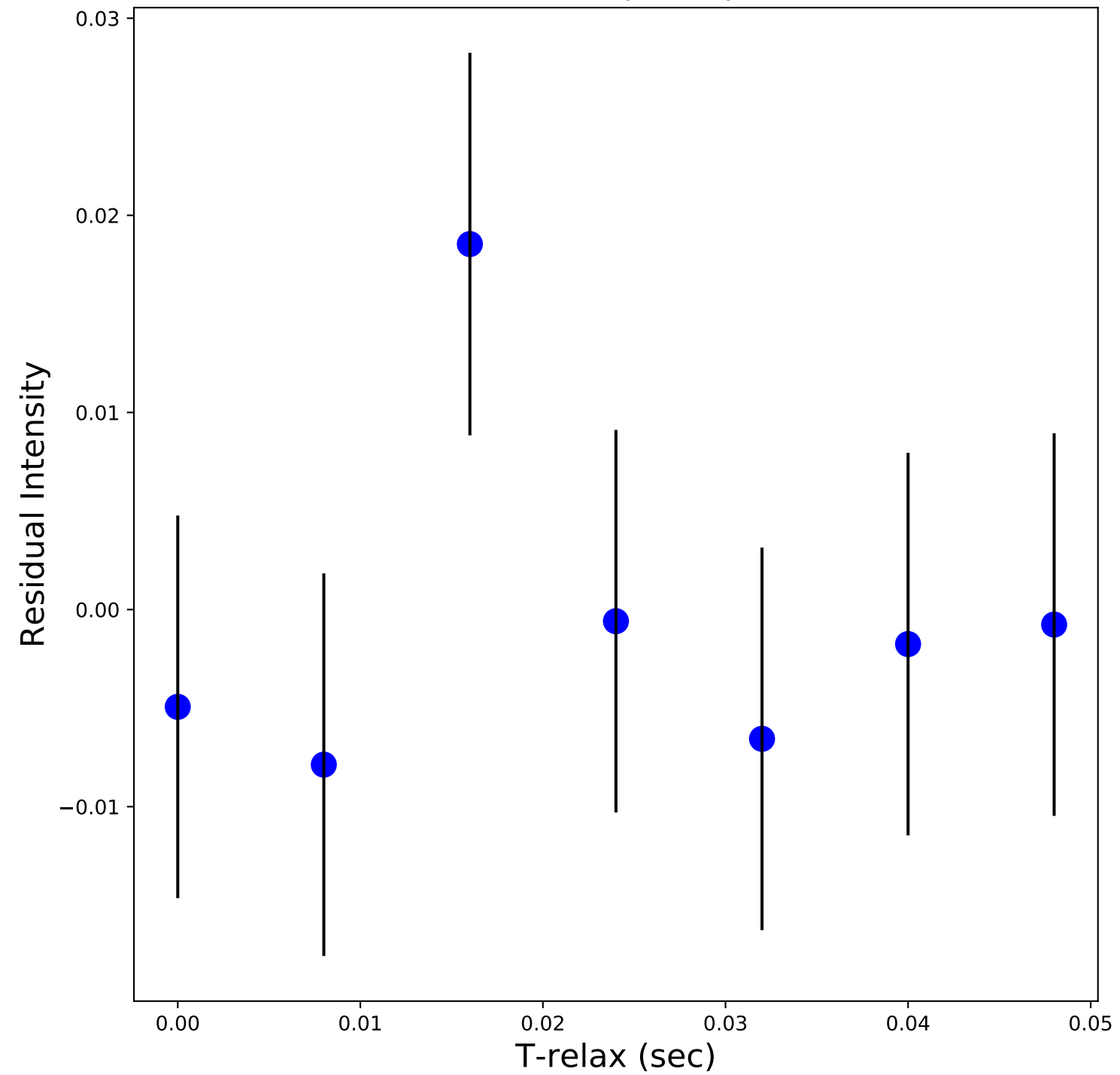
Folder (1438)



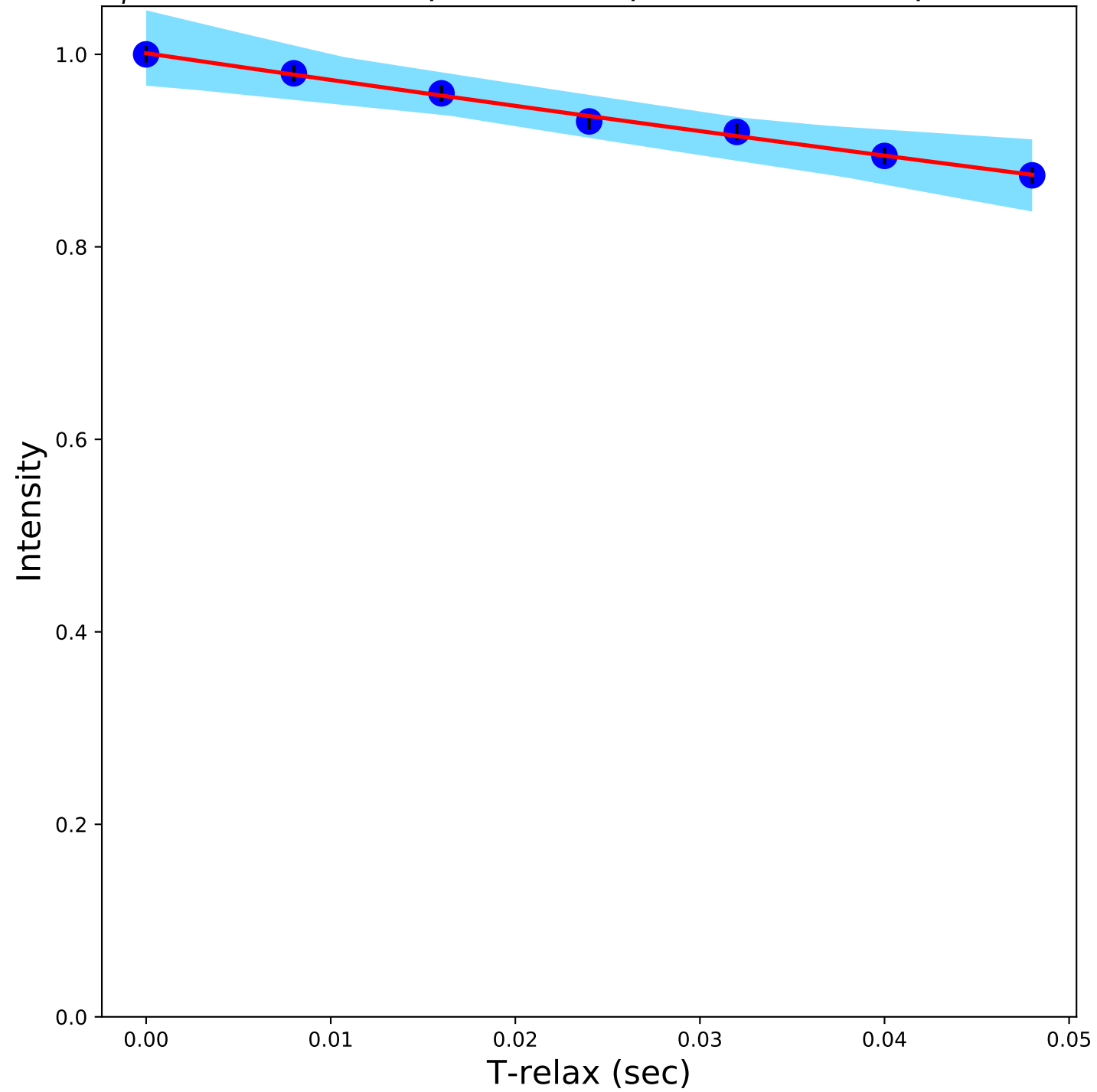
$R_{1\rho} 2.69 \pm 0.49 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 1.01$



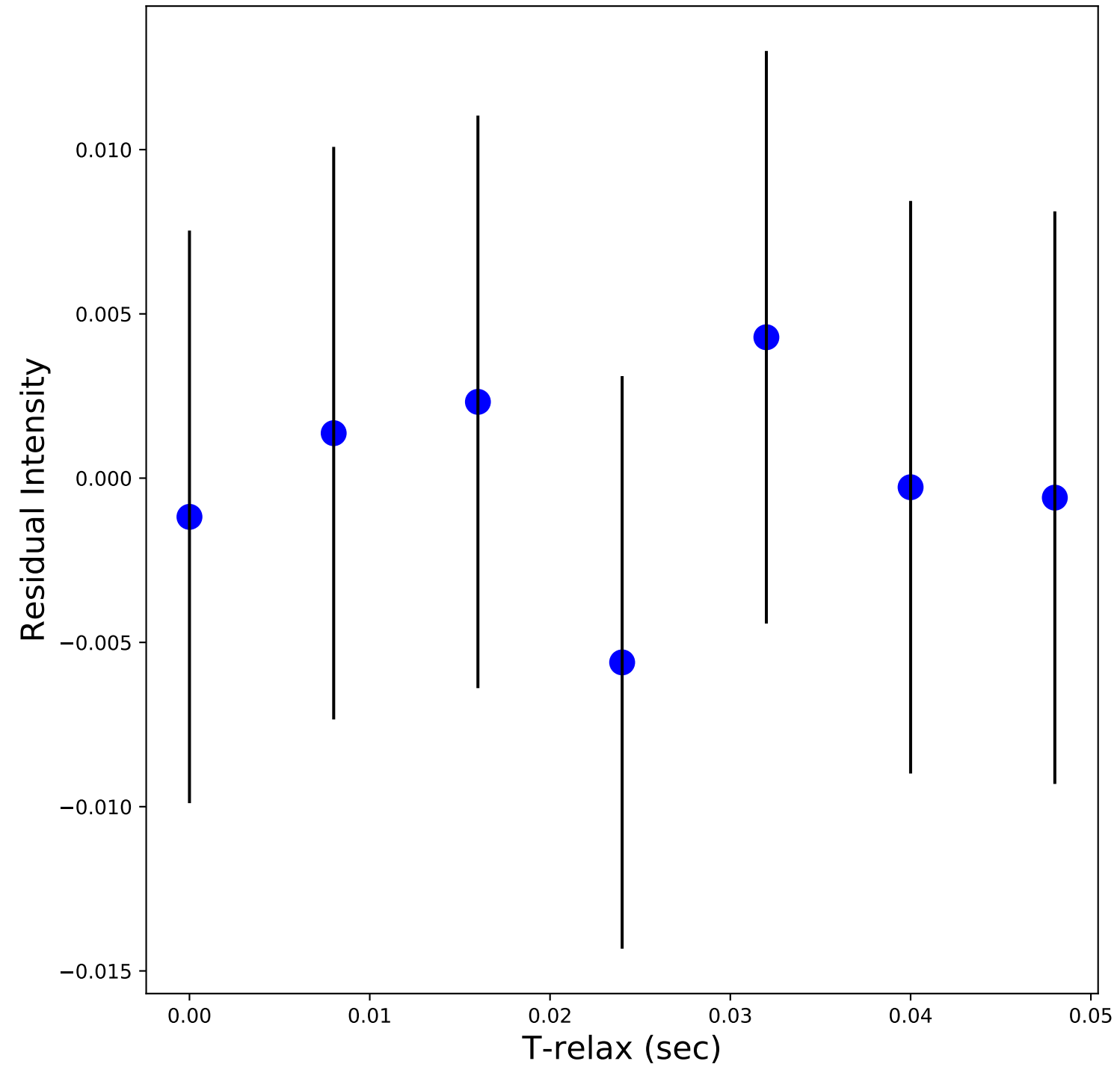
Folder (1439)



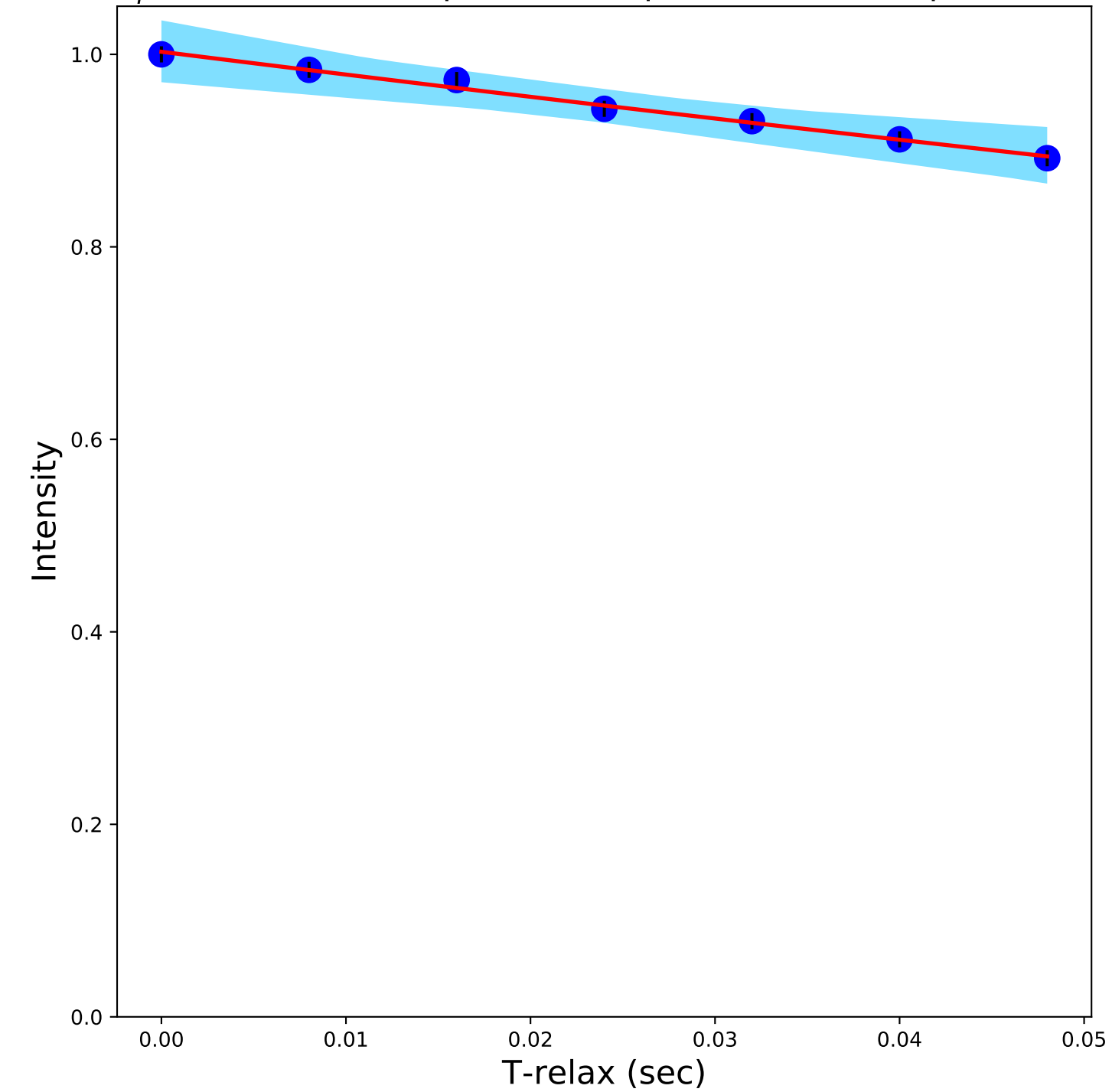
$R_{1\rho} 2.81 \pm 0.44 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} - 1100 \text{ Hz} \mid \bar{\chi}^2 = 0.16$



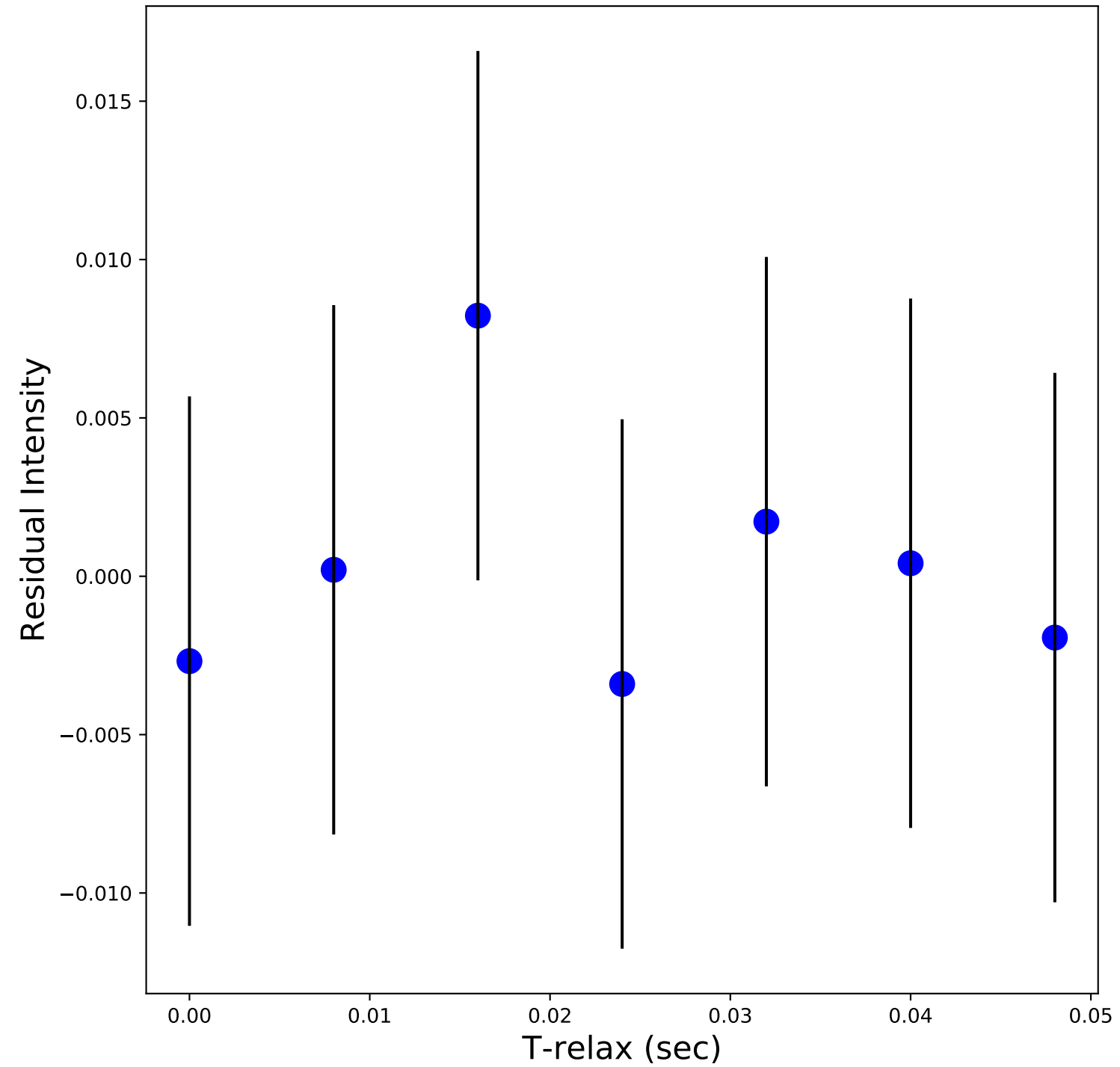
Folder (1440)



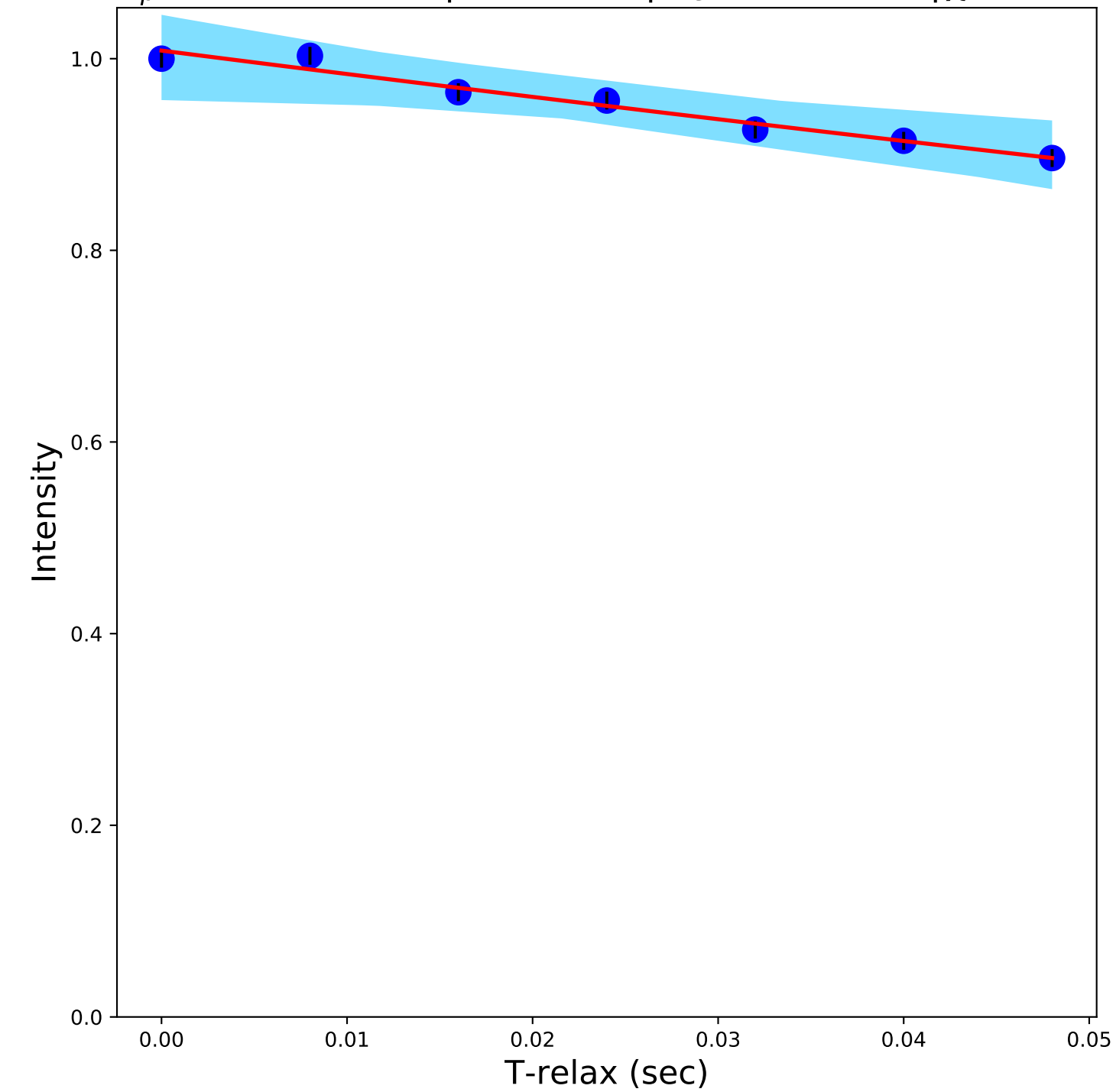
$R_{1\rho} 2.39 \pm 0.41 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 1200 Hz \mid \bar{\chi}^2 = 0.27$



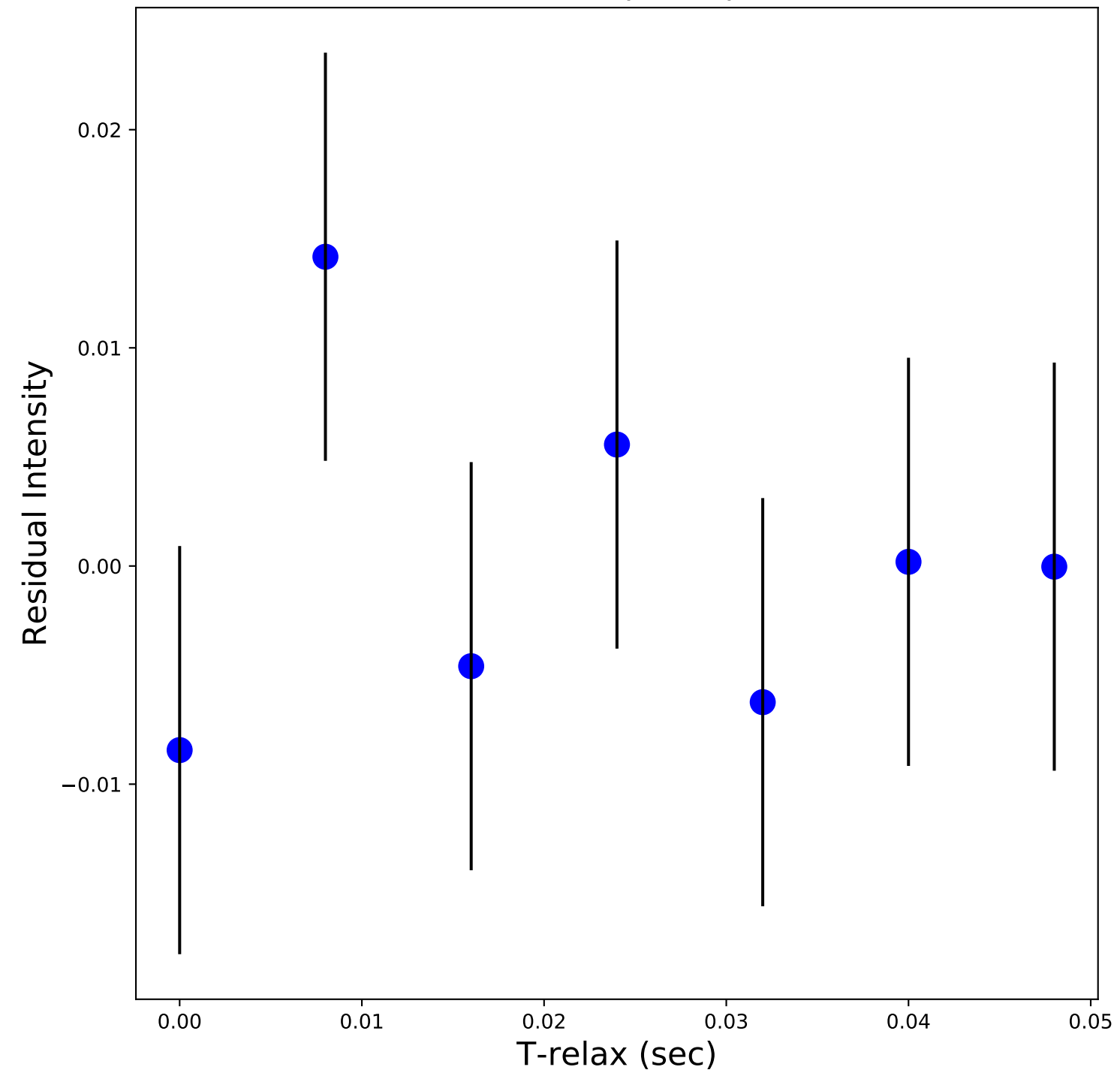
Folder (1441)



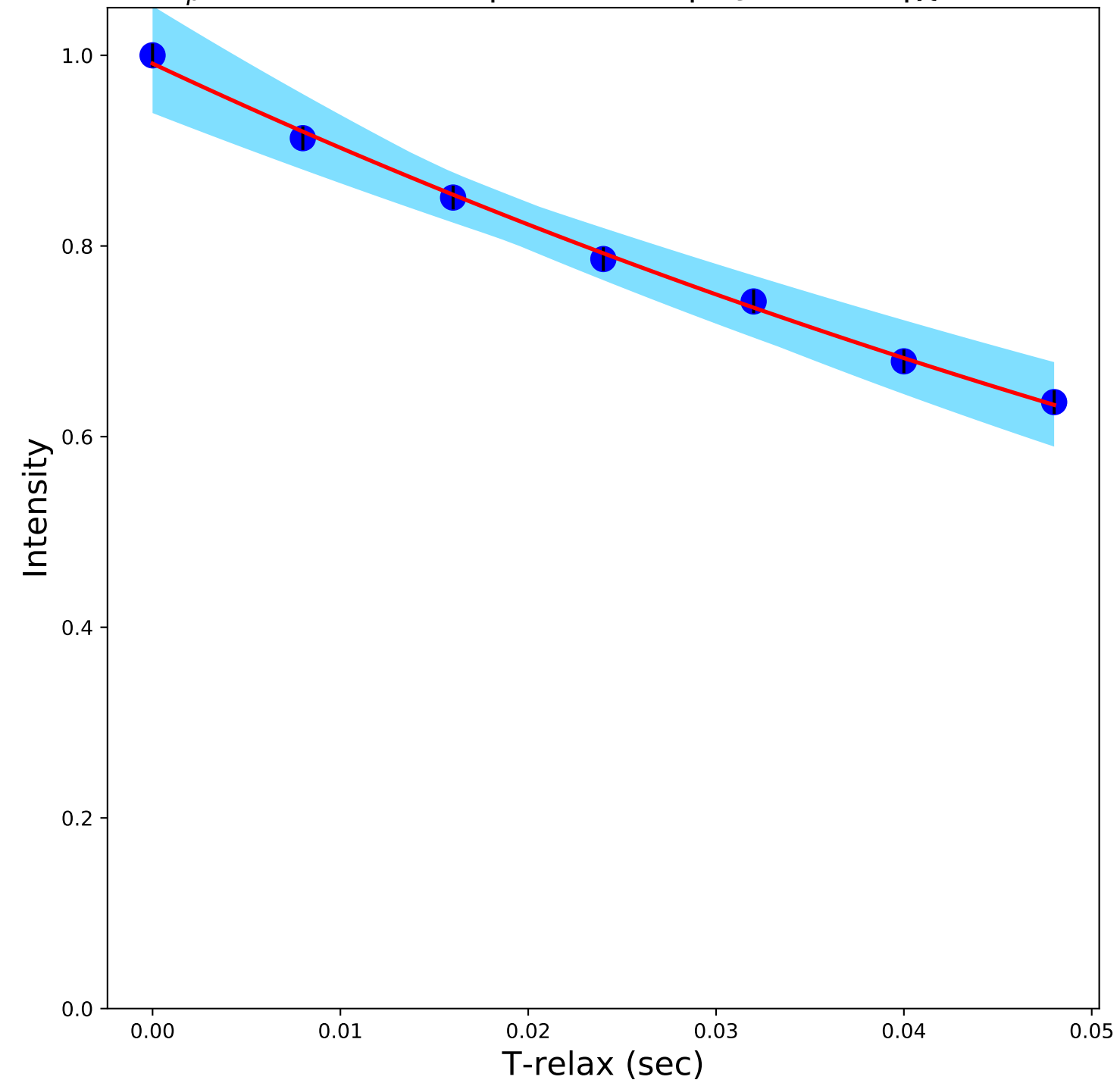
$R_{1\rho} 2.46 \pm 0.45 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 1350 \text{ Hz} \mid \bar{\chi}^2 = 0.83$



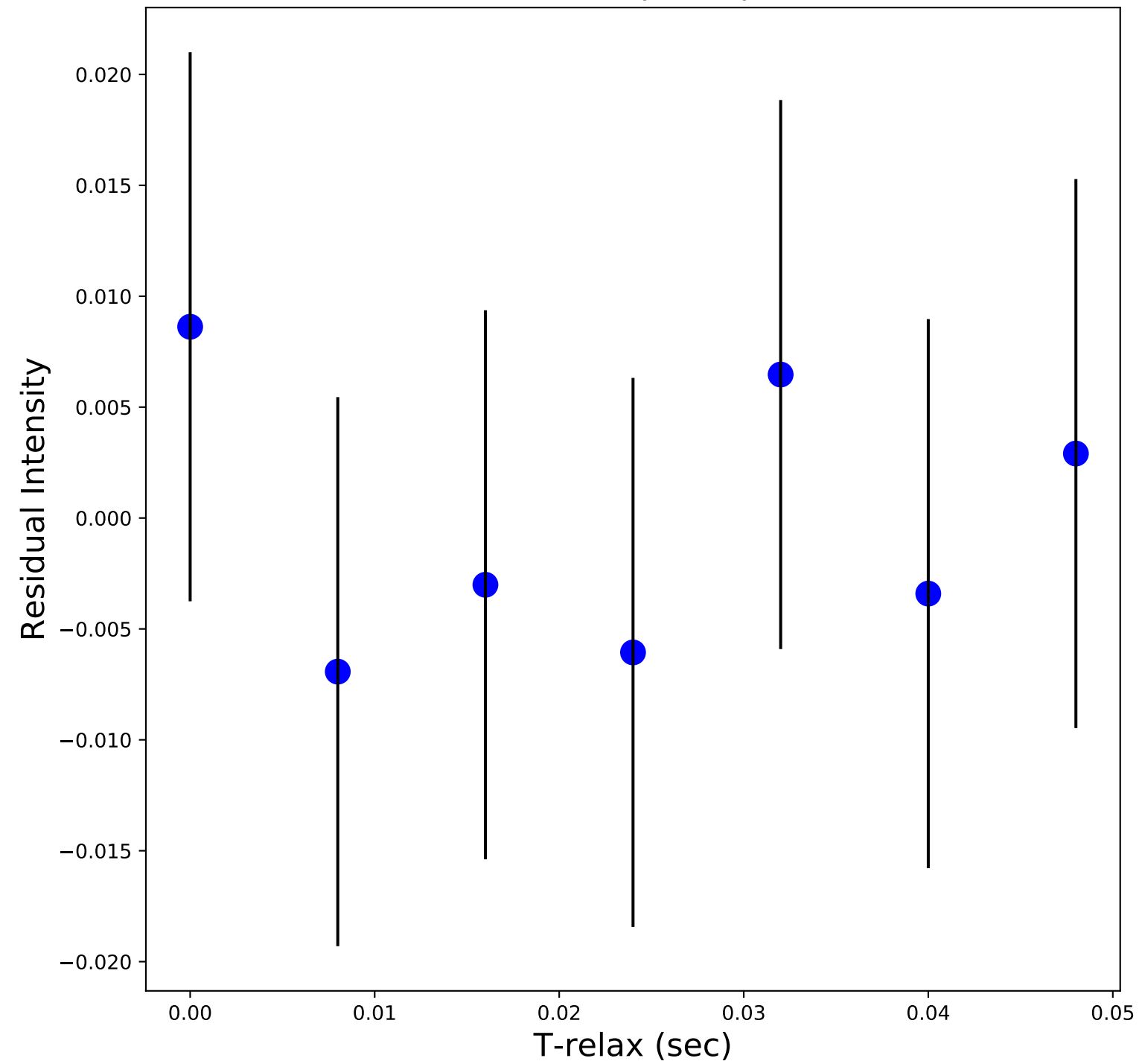
Folder (1442)



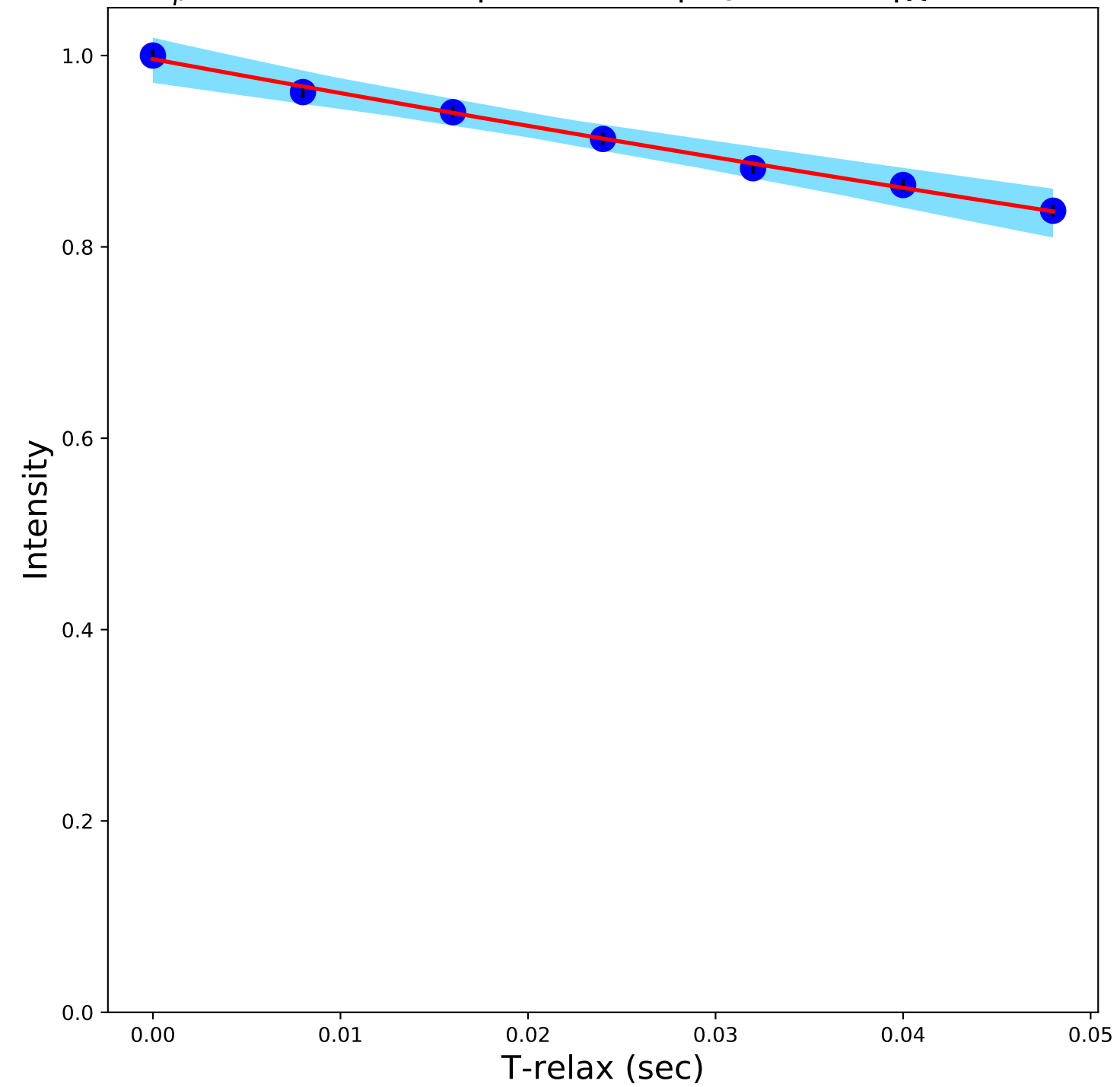
$R_{1\rho} 9.34 \pm 0.73 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 150 Hz \mid \bar{\chi}^2 = 0.3$



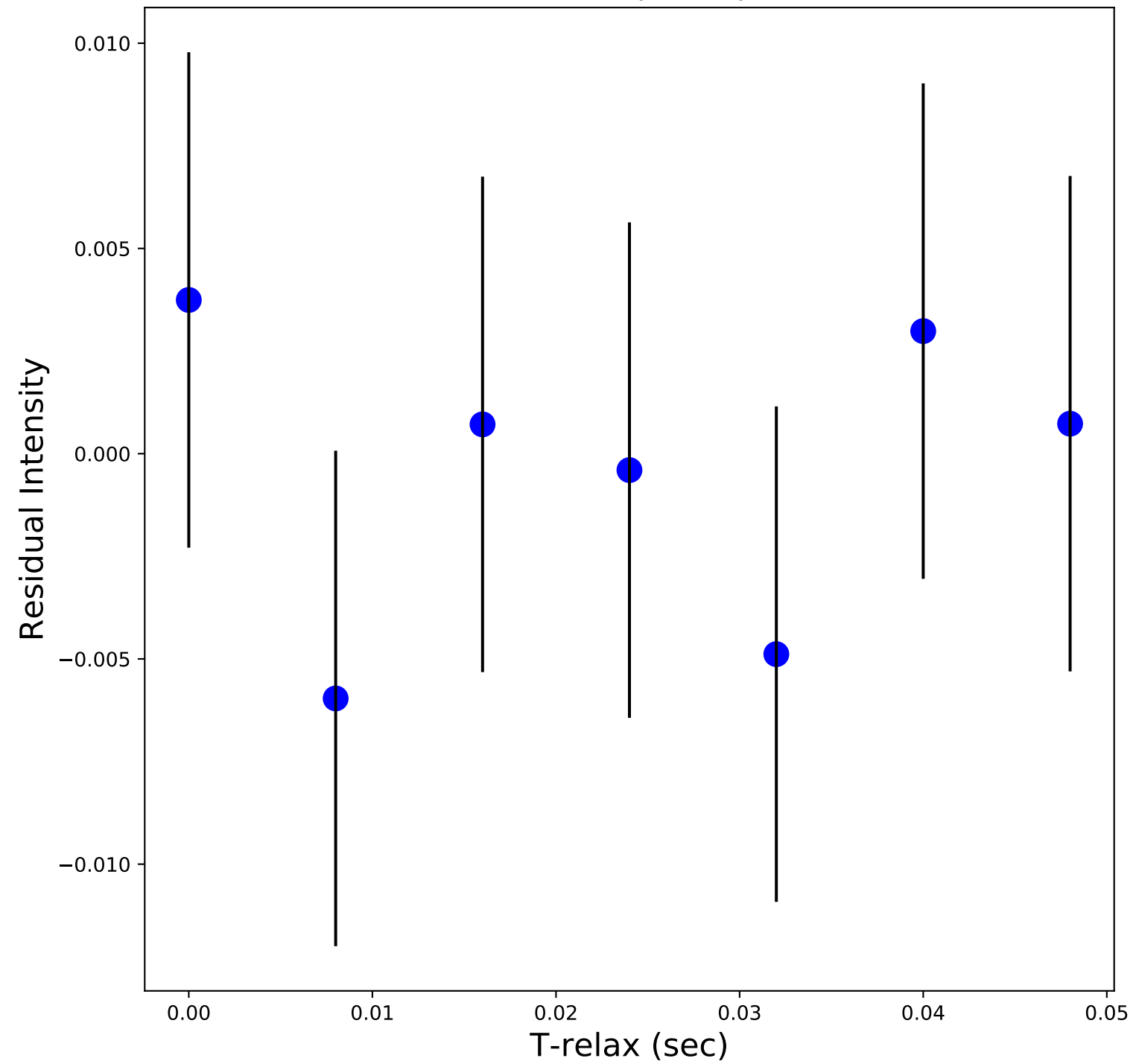
Folder (1443)



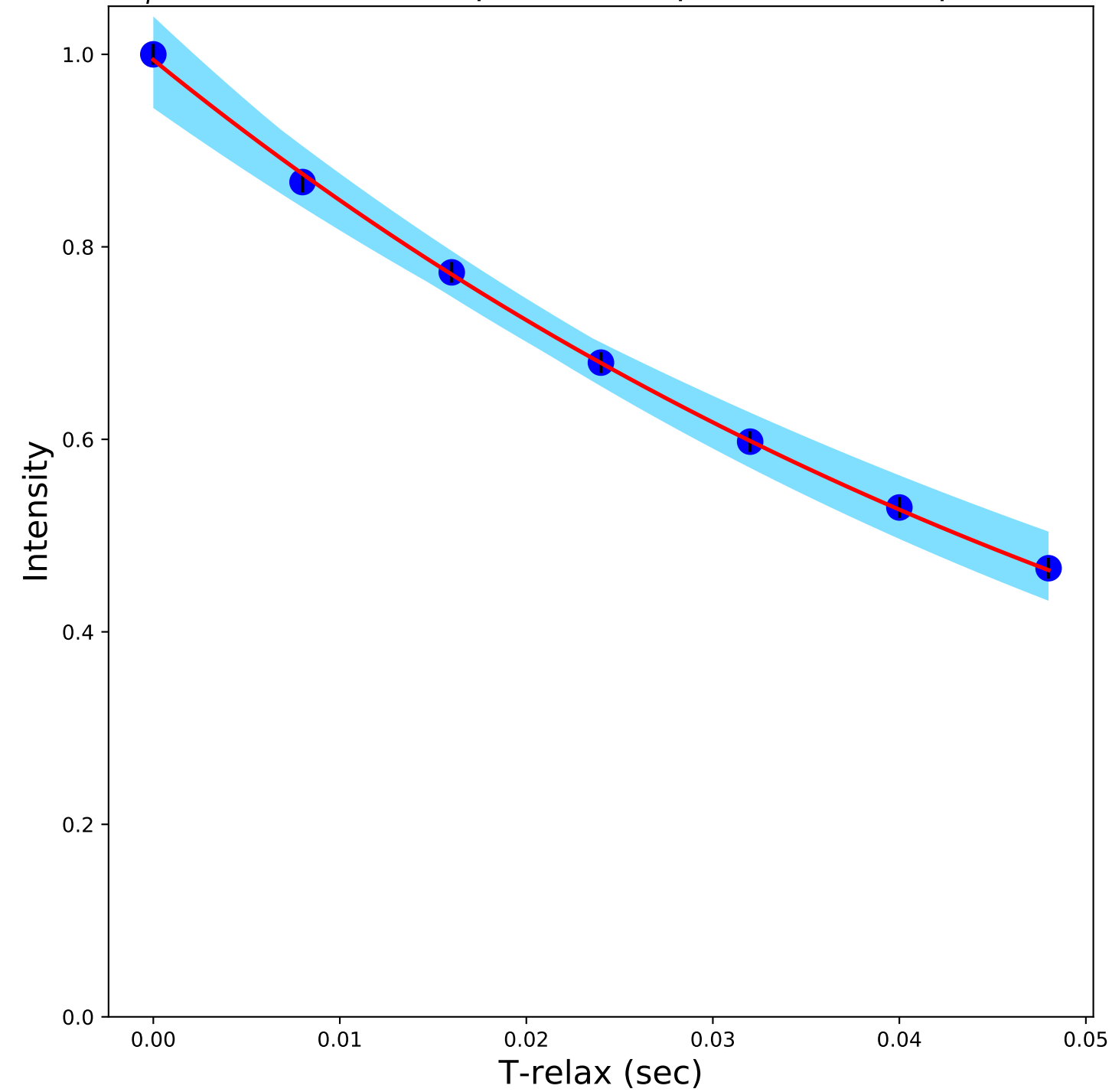
$R_{1\rho} 3.63 \pm 0.31 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 0.46$



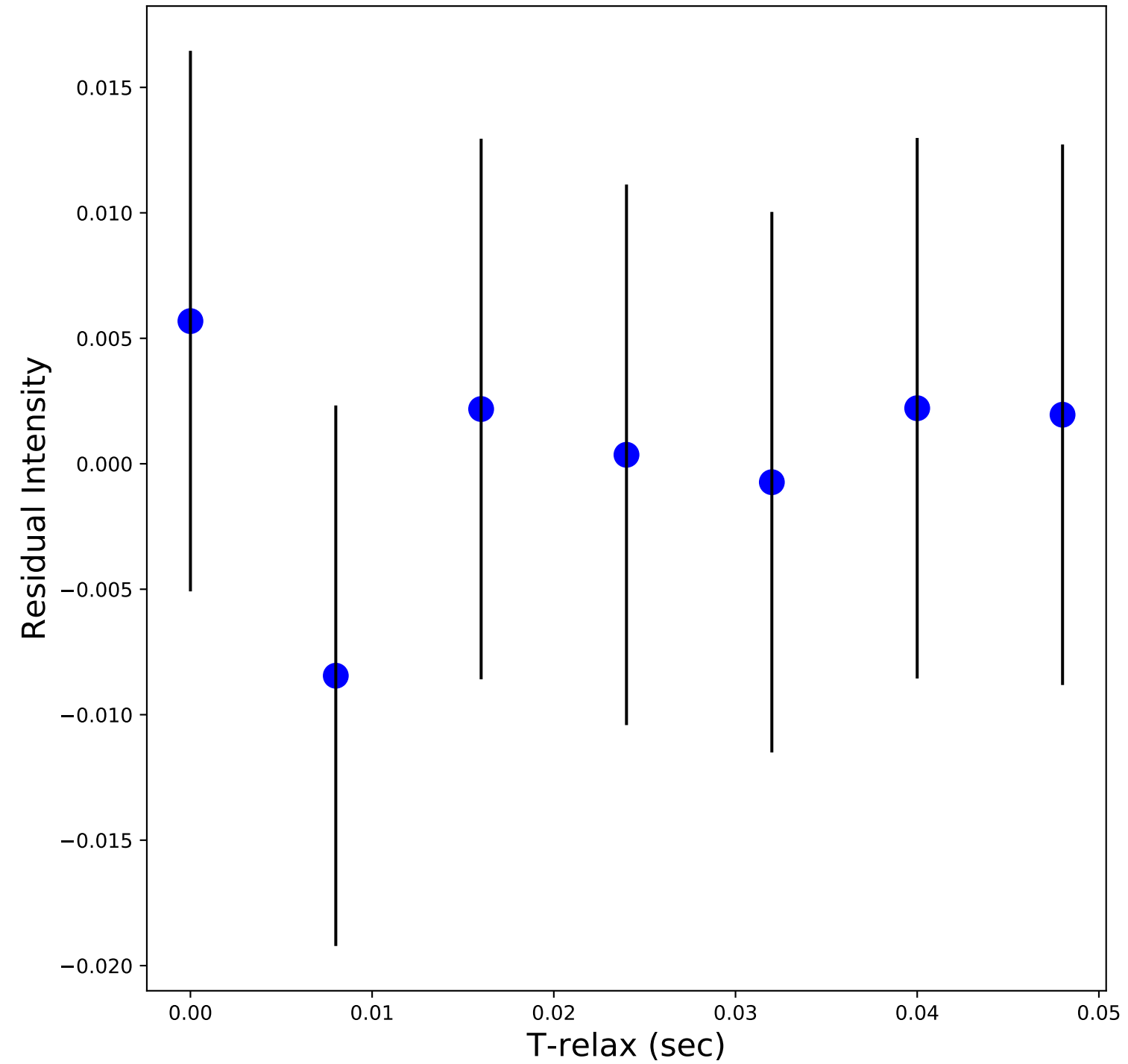
Folder (1444)



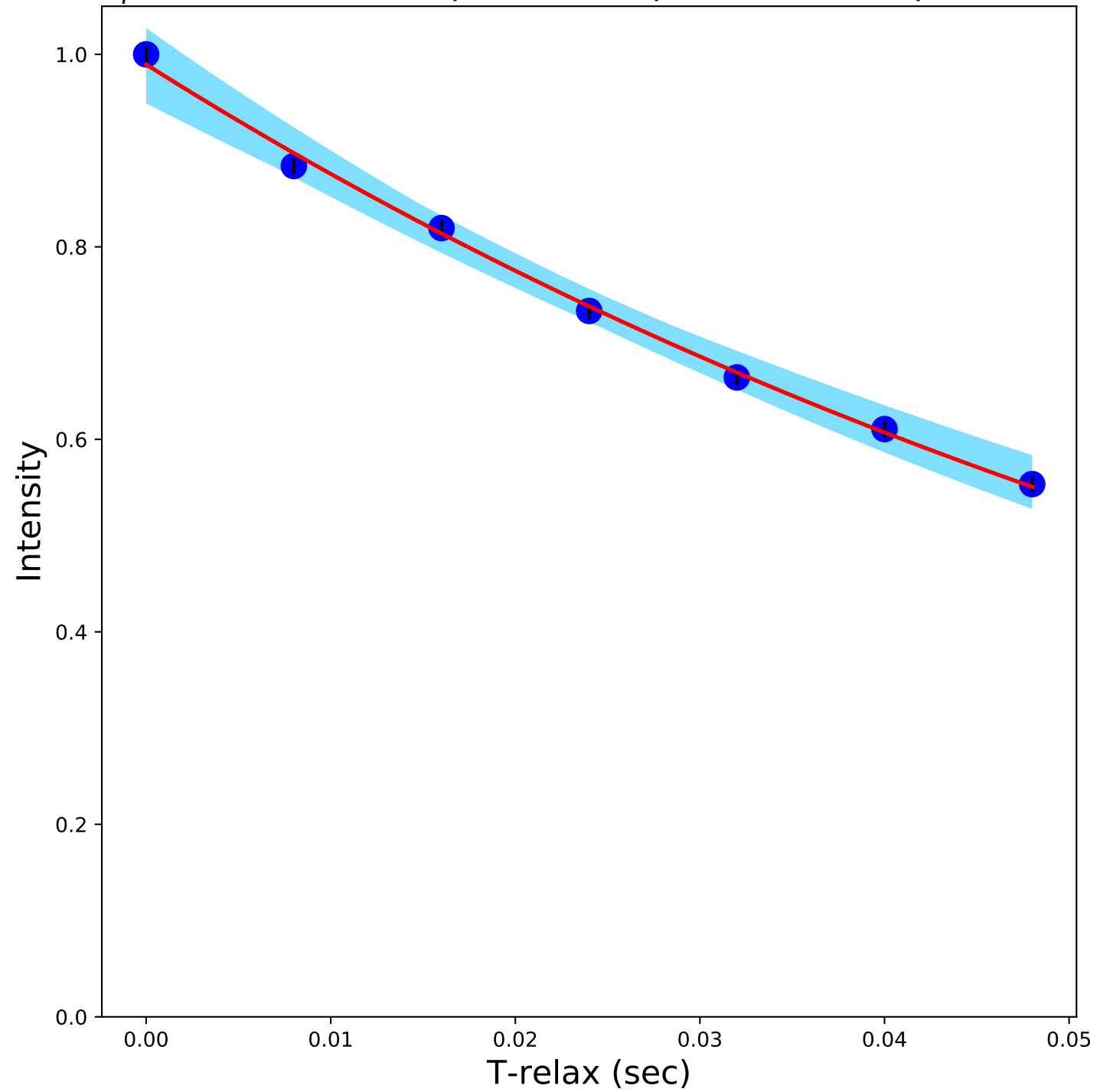
$R_{1\rho} 15.87 \pm 0.79 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



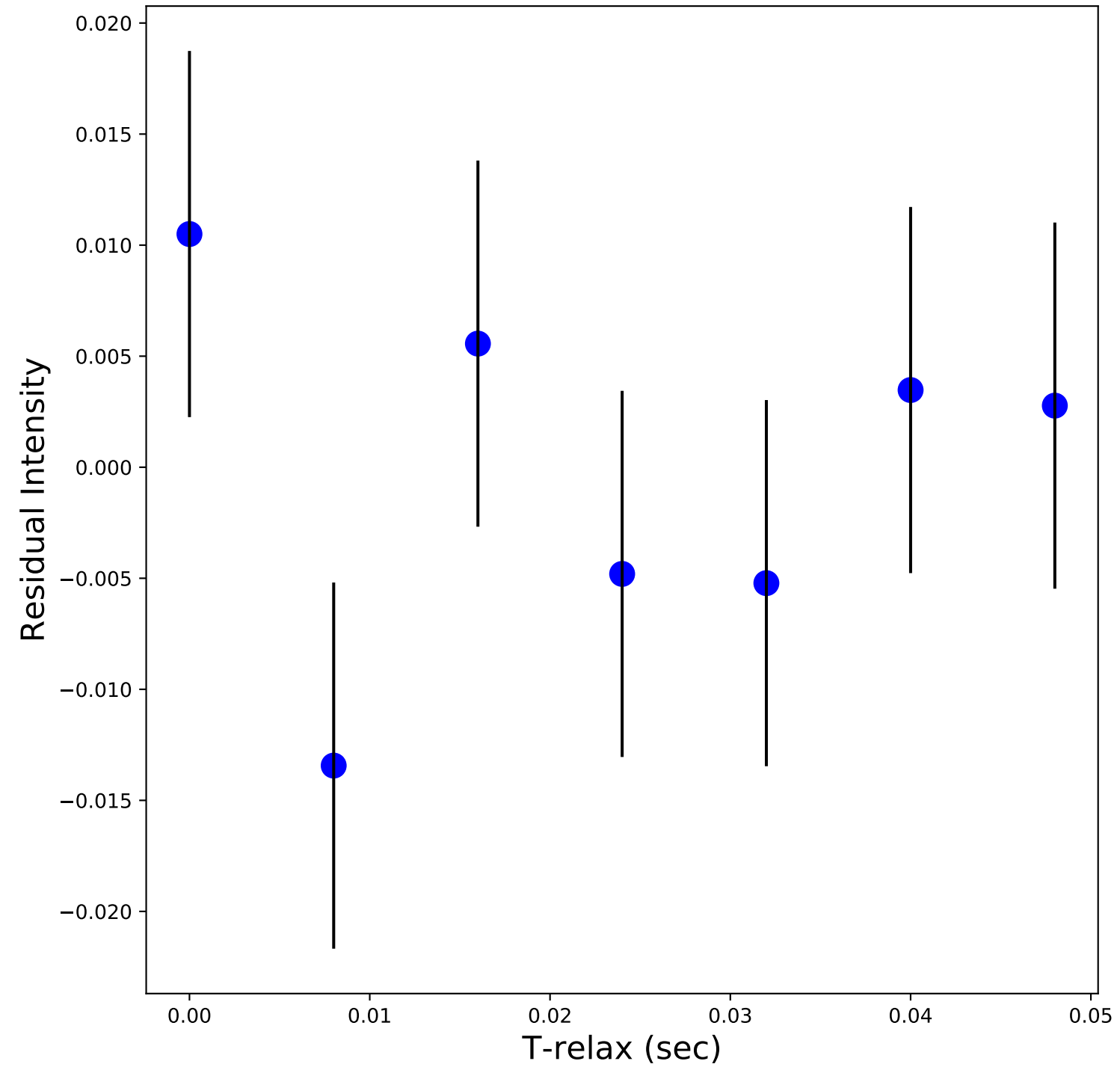
Folder (1445)



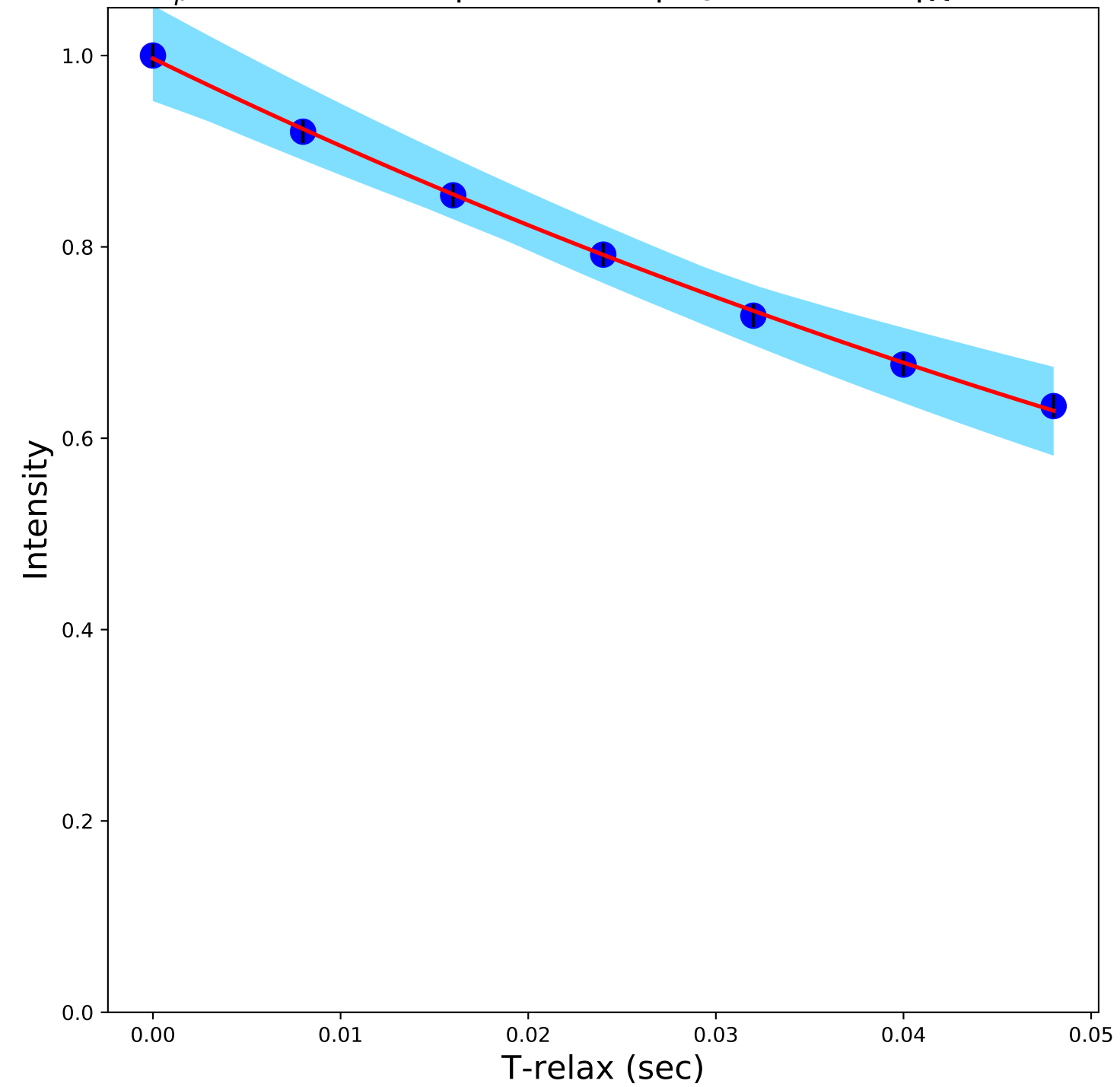
$$R_{1\rho} \, 12.21 \pm 0.53 \, s^{-1} \mid \omega_1 \, 200 \, Hz \mid \Omega_{eff} - 200 \, Hz \mid \bar{\chi}^2 = 1.15$$



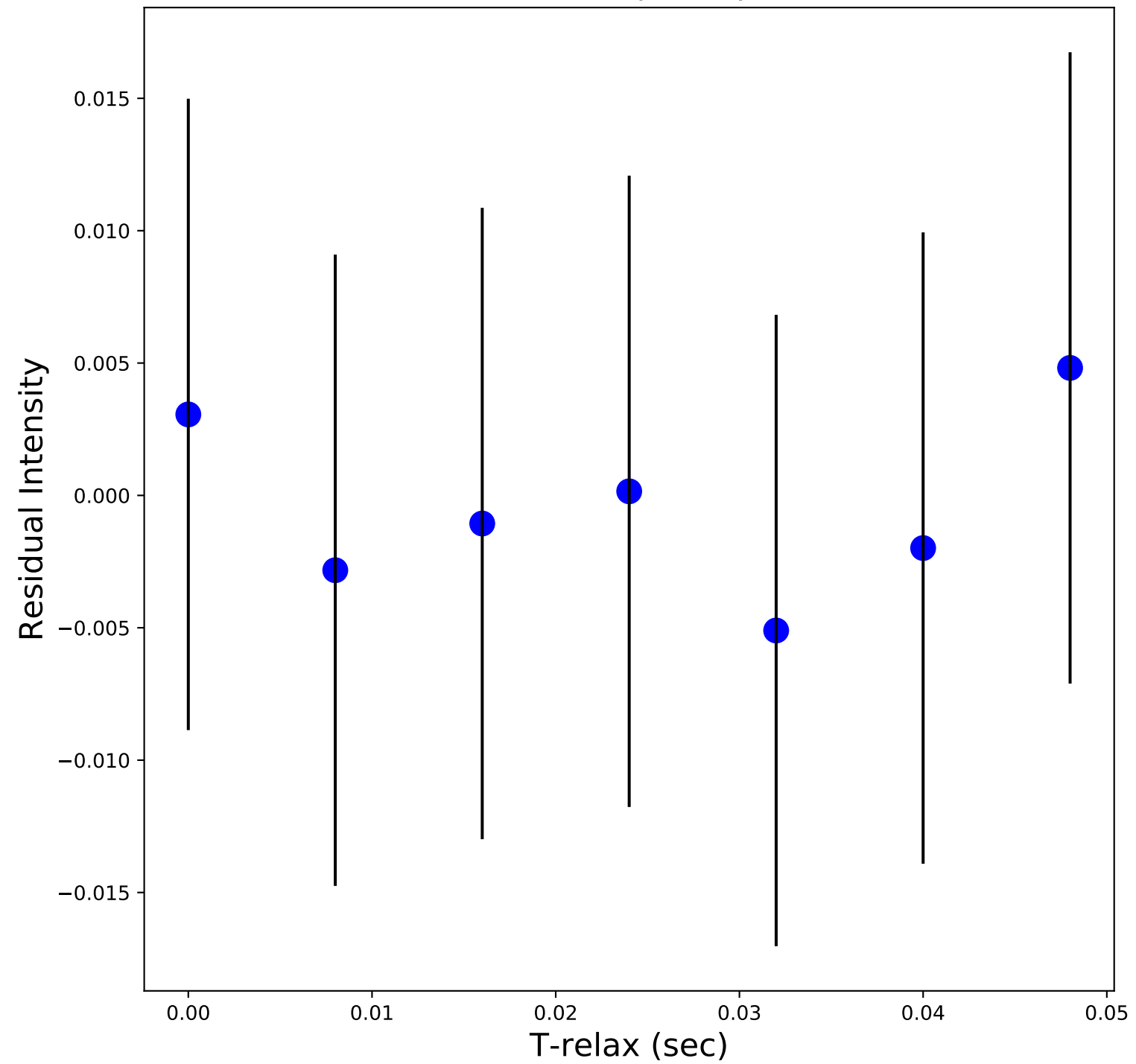
Folder (1446)



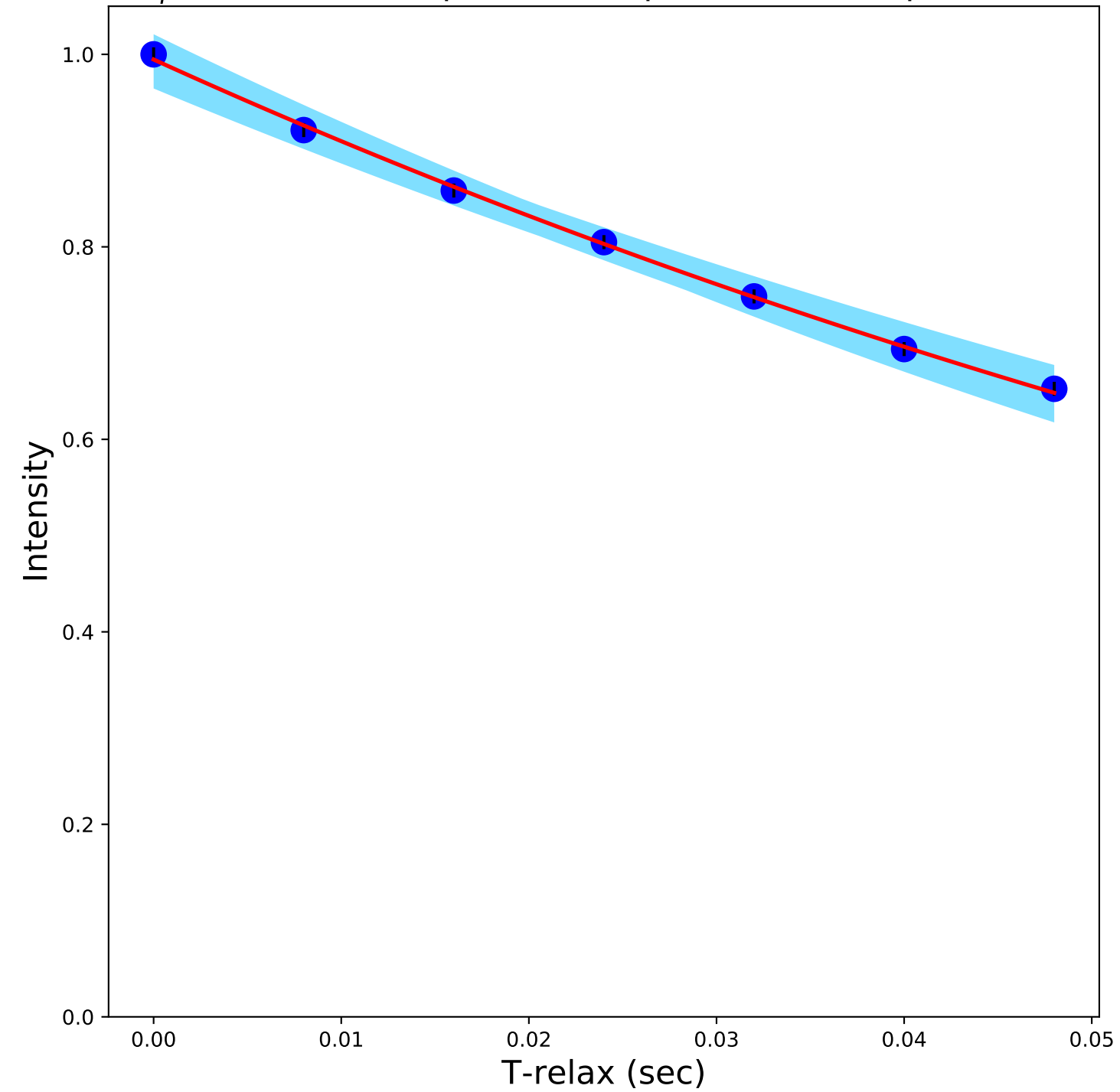
$R_{1\rho} 9.6 \pm 0.73 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 300 Hz \mid \bar{\chi}^2 = 0.1$



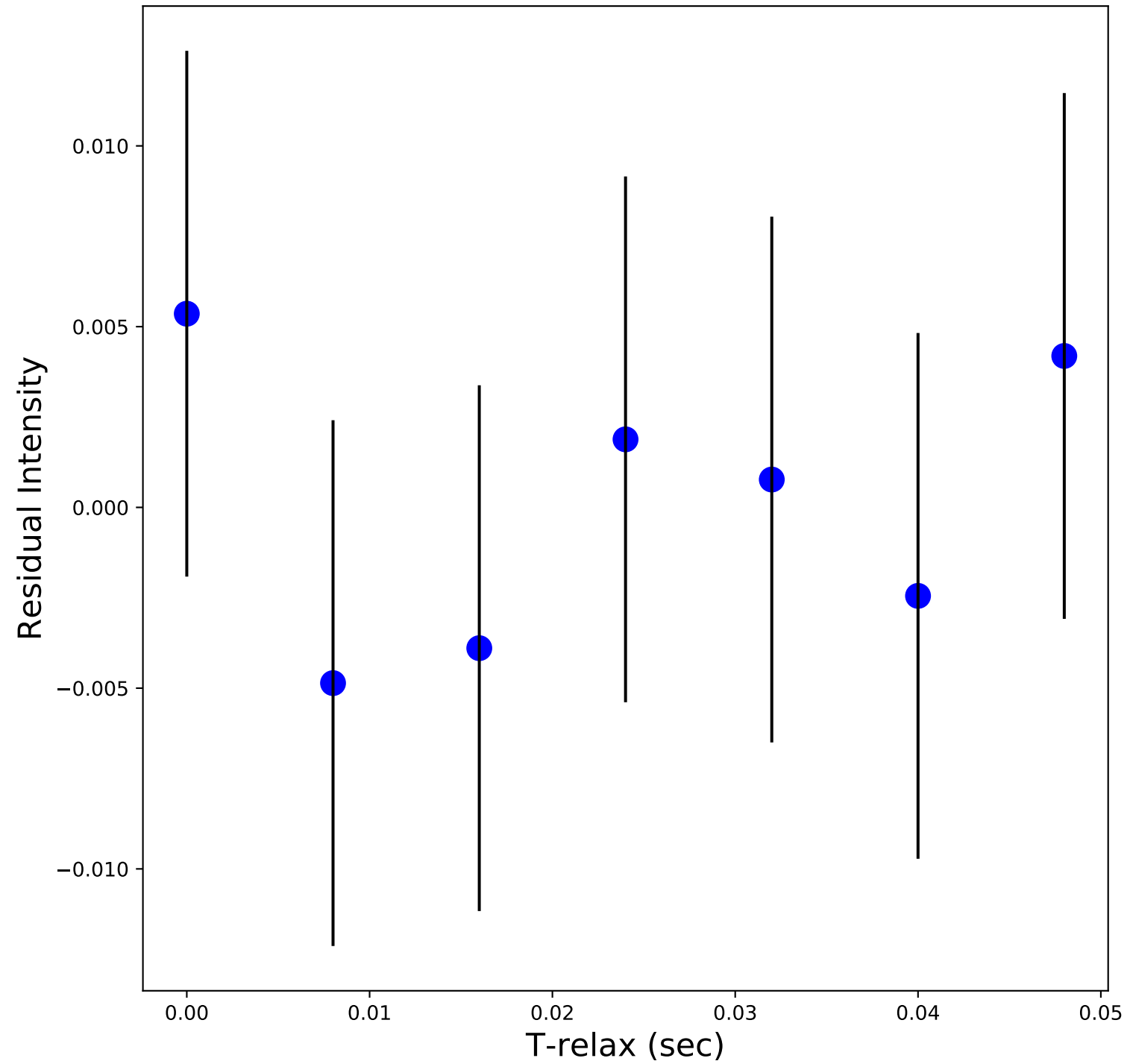
Folder (1447)



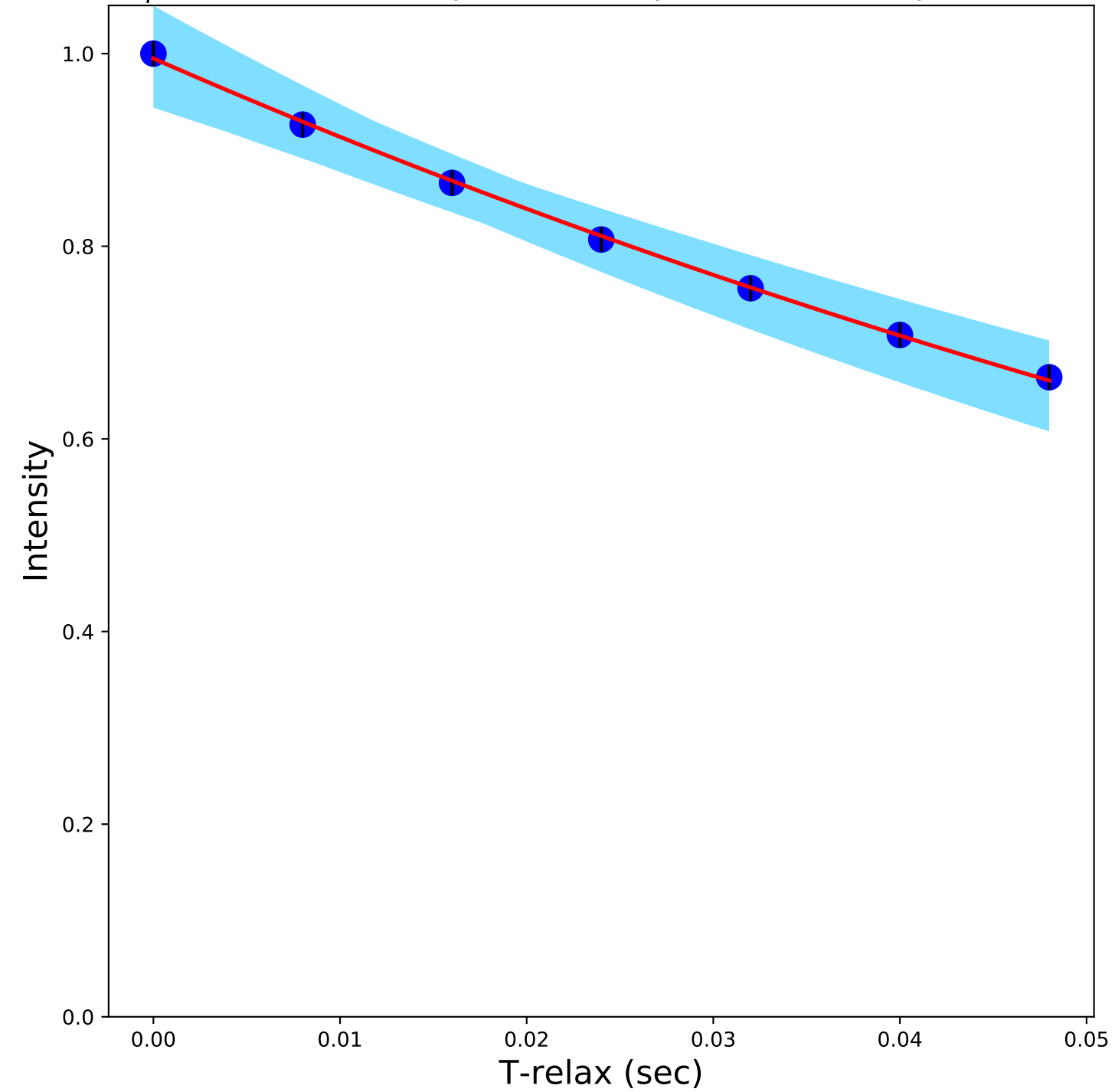
$R_{1\rho} 8.92 \pm 0.4 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



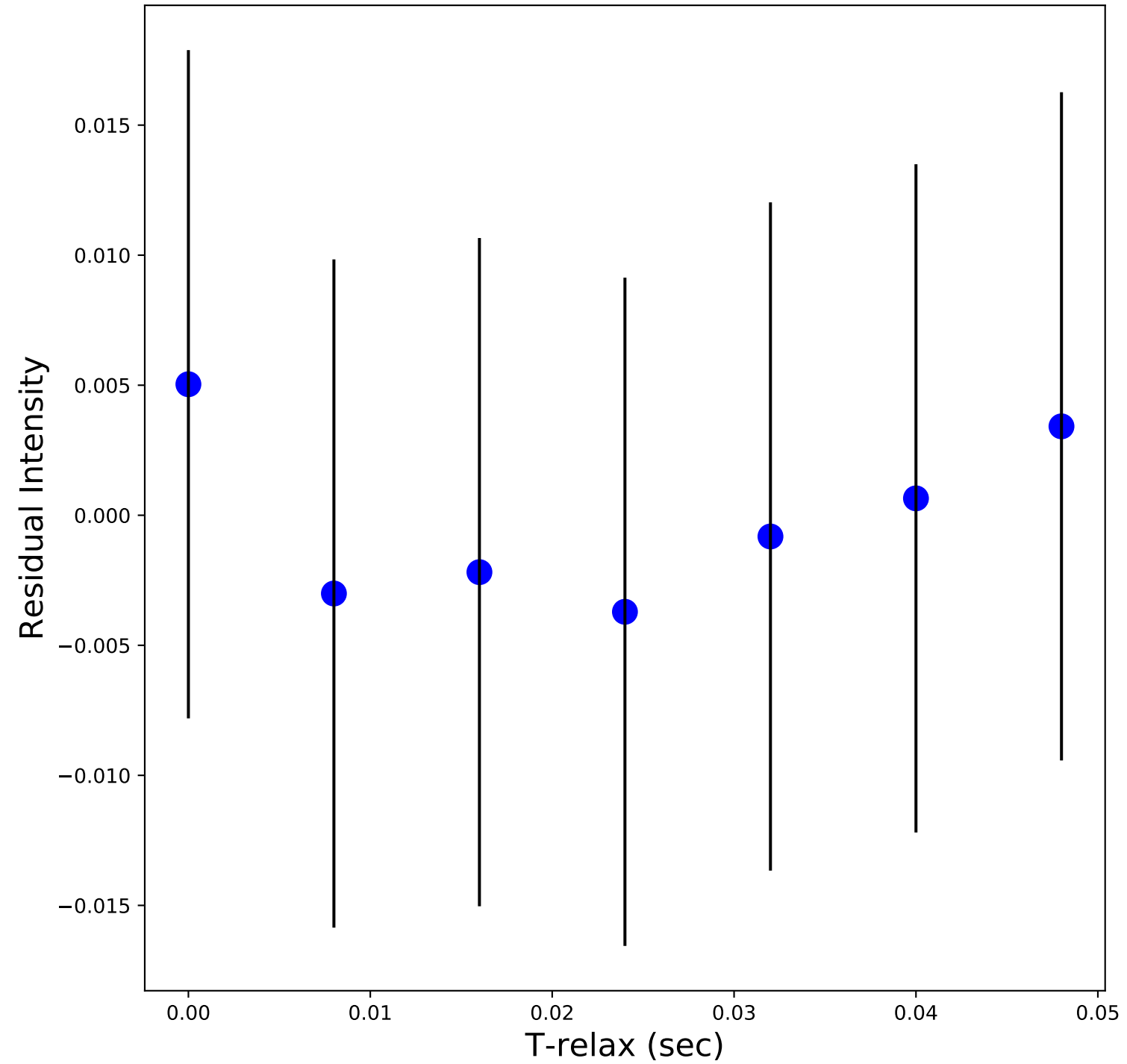
Folder (1448)



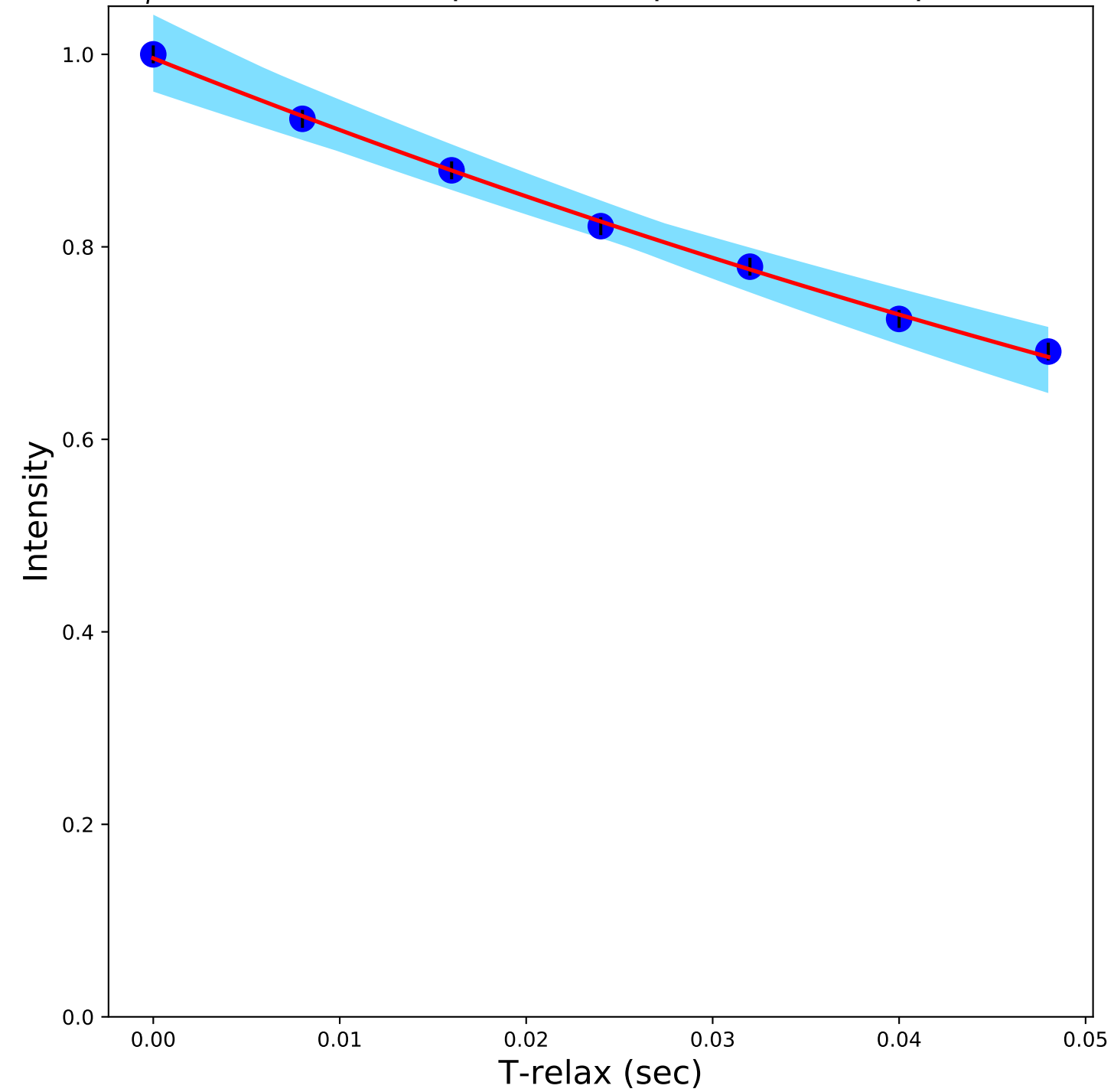
$R_{1\rho} 8.53 \pm 0.71 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



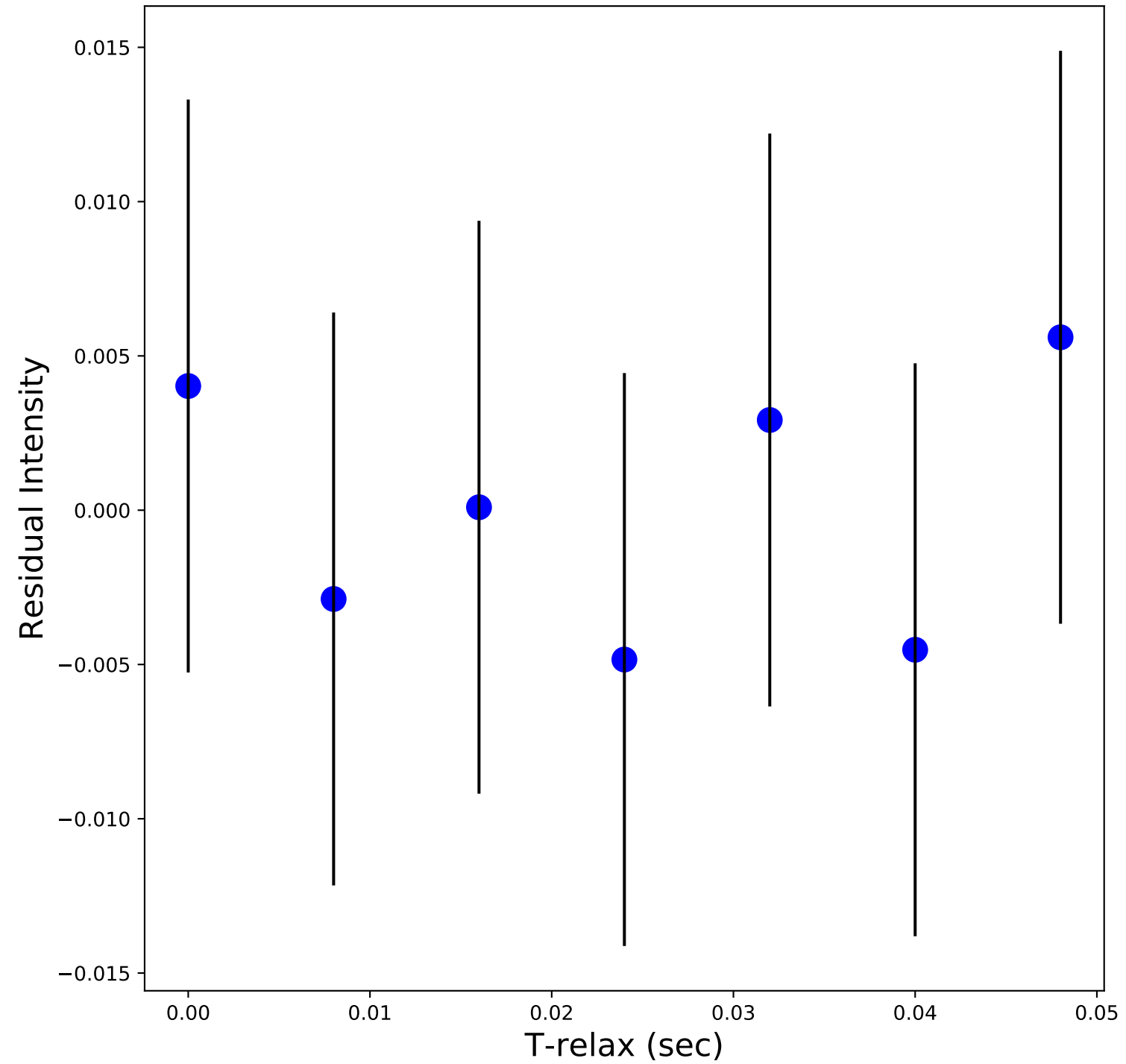
Folder (1449)



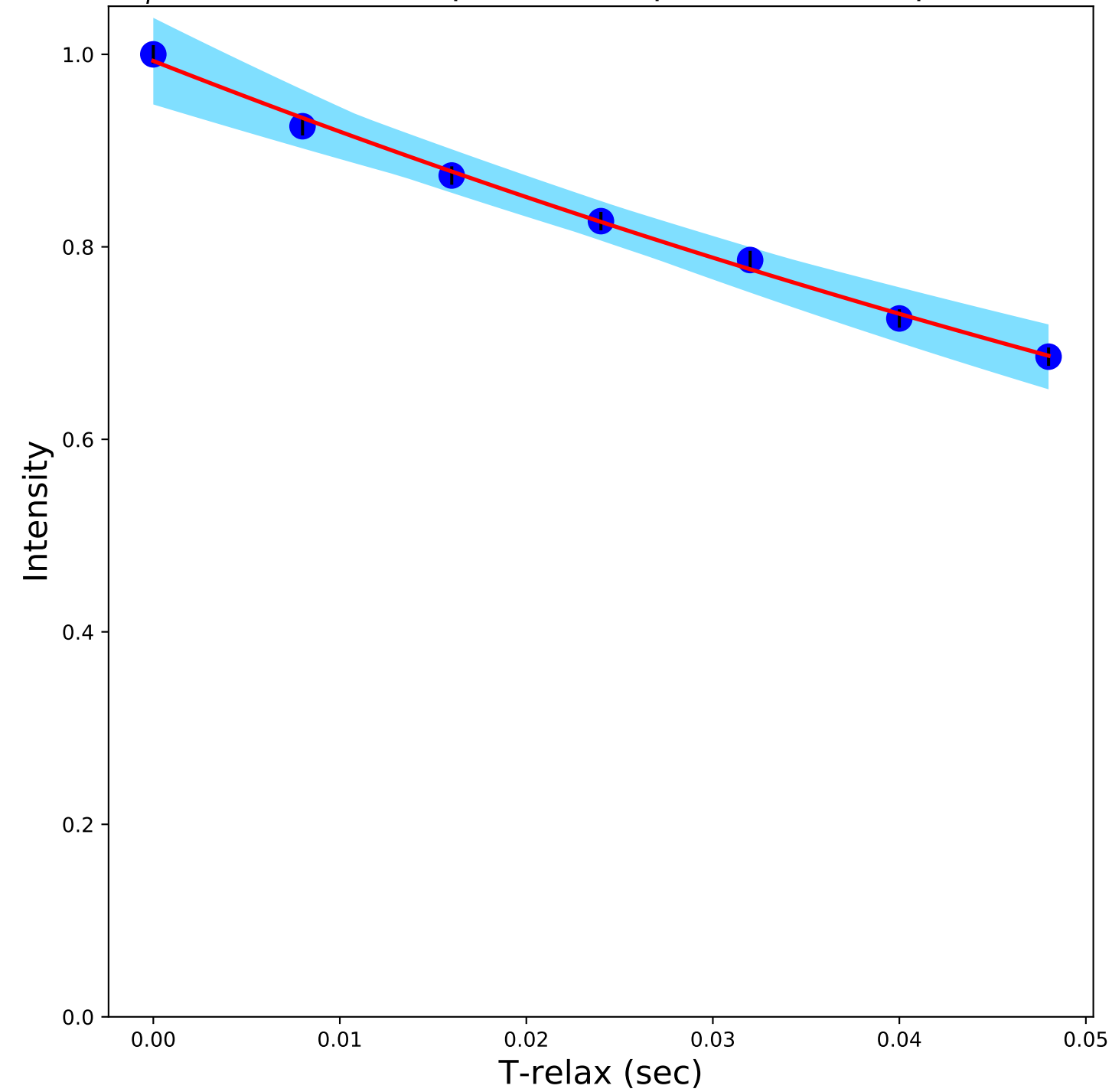
$R_{1\rho} 7.78 \pm 0.53 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



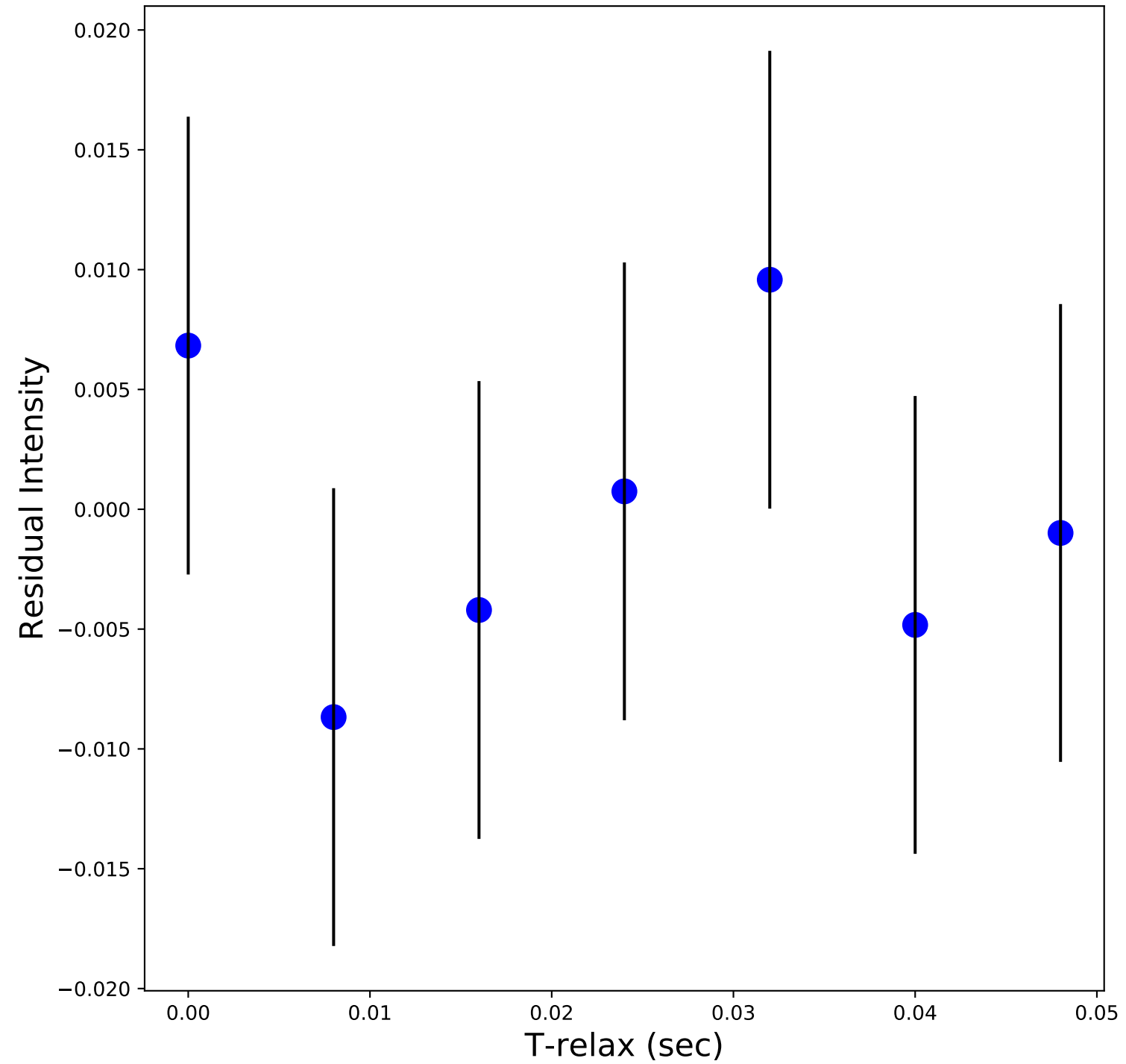
Folder (1450)



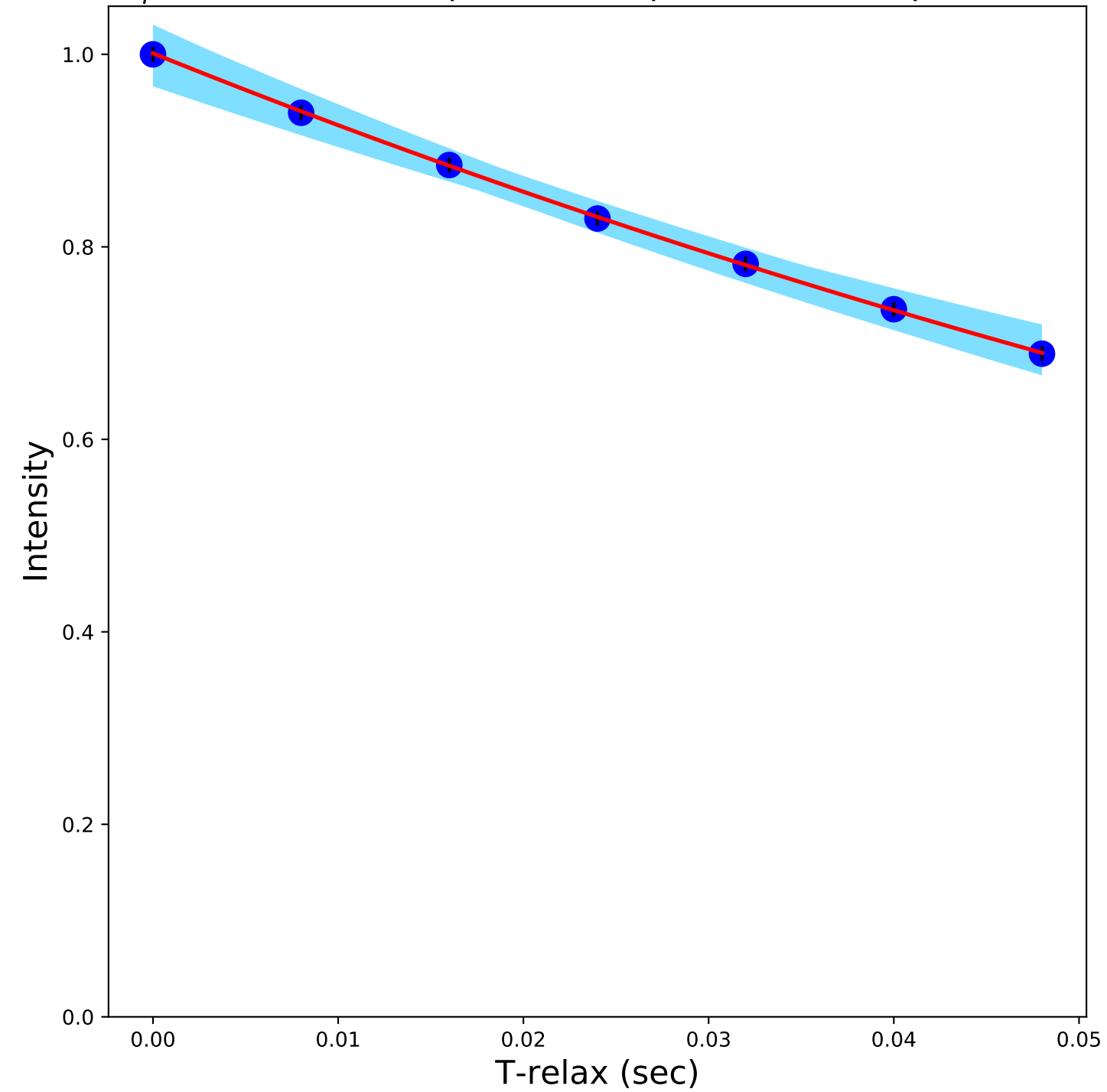
$R_{1\rho} 7.68 \pm 0.55 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.56$



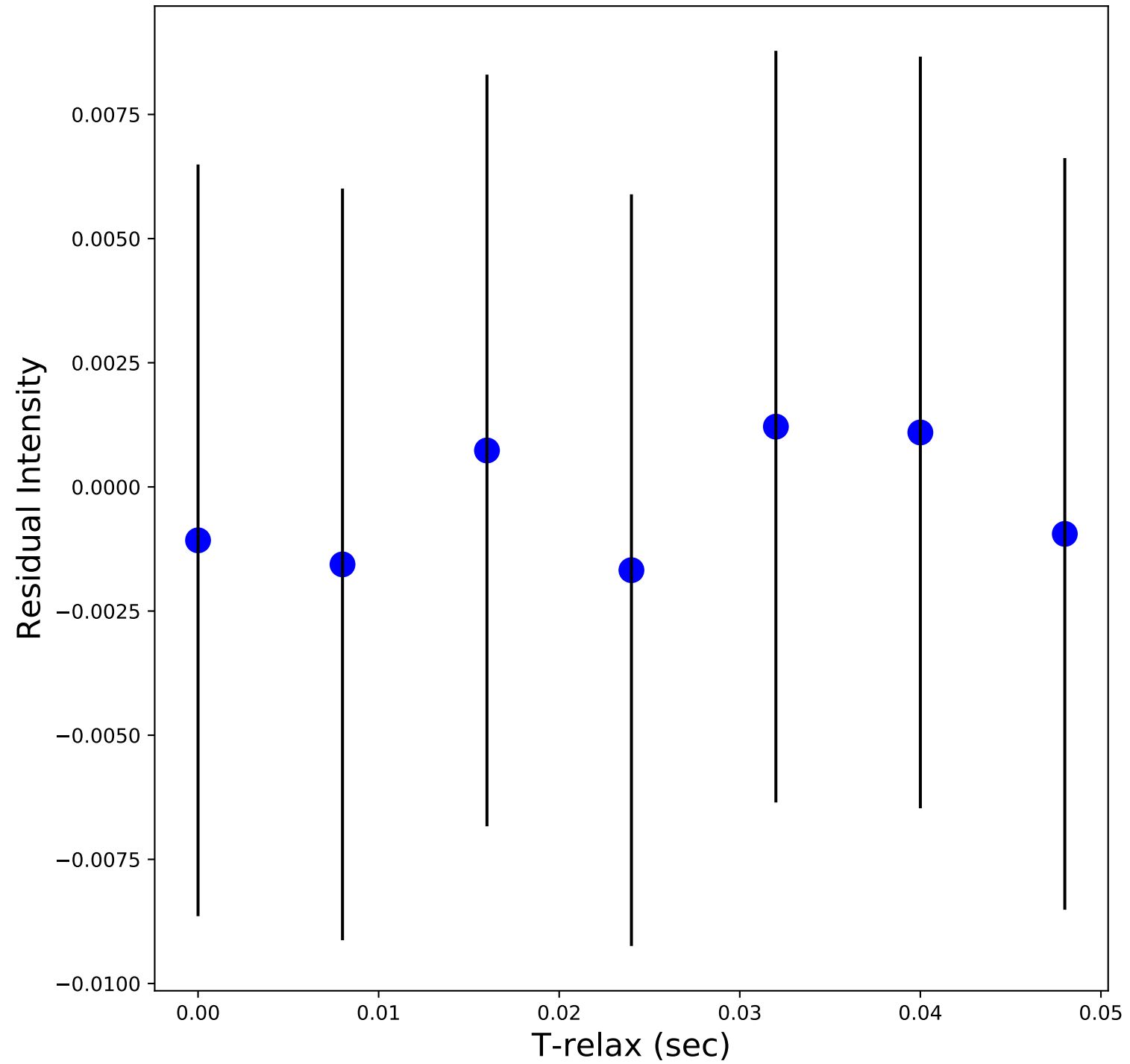
Folder (1451)



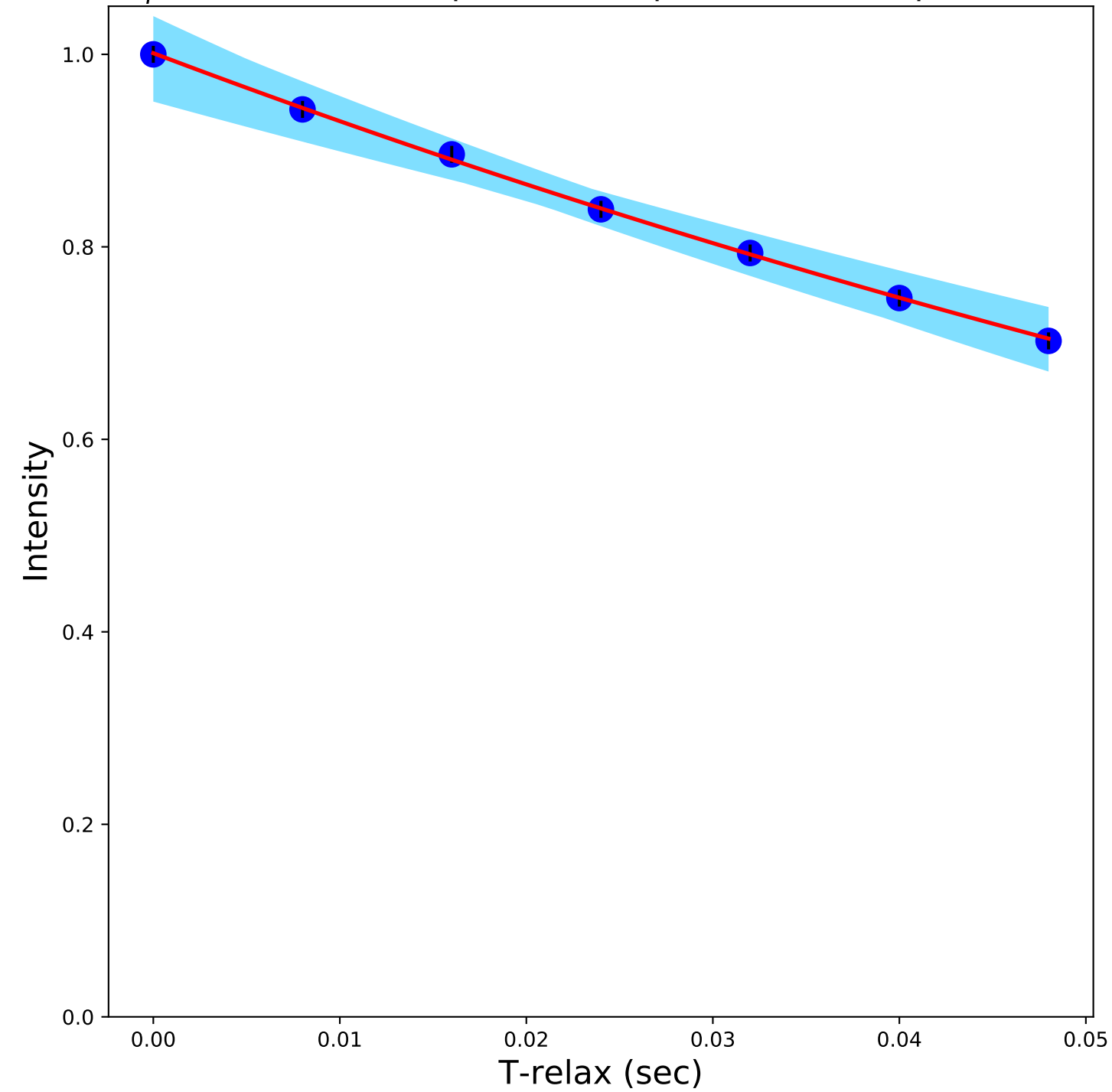
$R_{1\rho} 7.75 \pm 0.43 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 520 \text{ Hz} \mid \bar{\chi}^2 = 0.04$



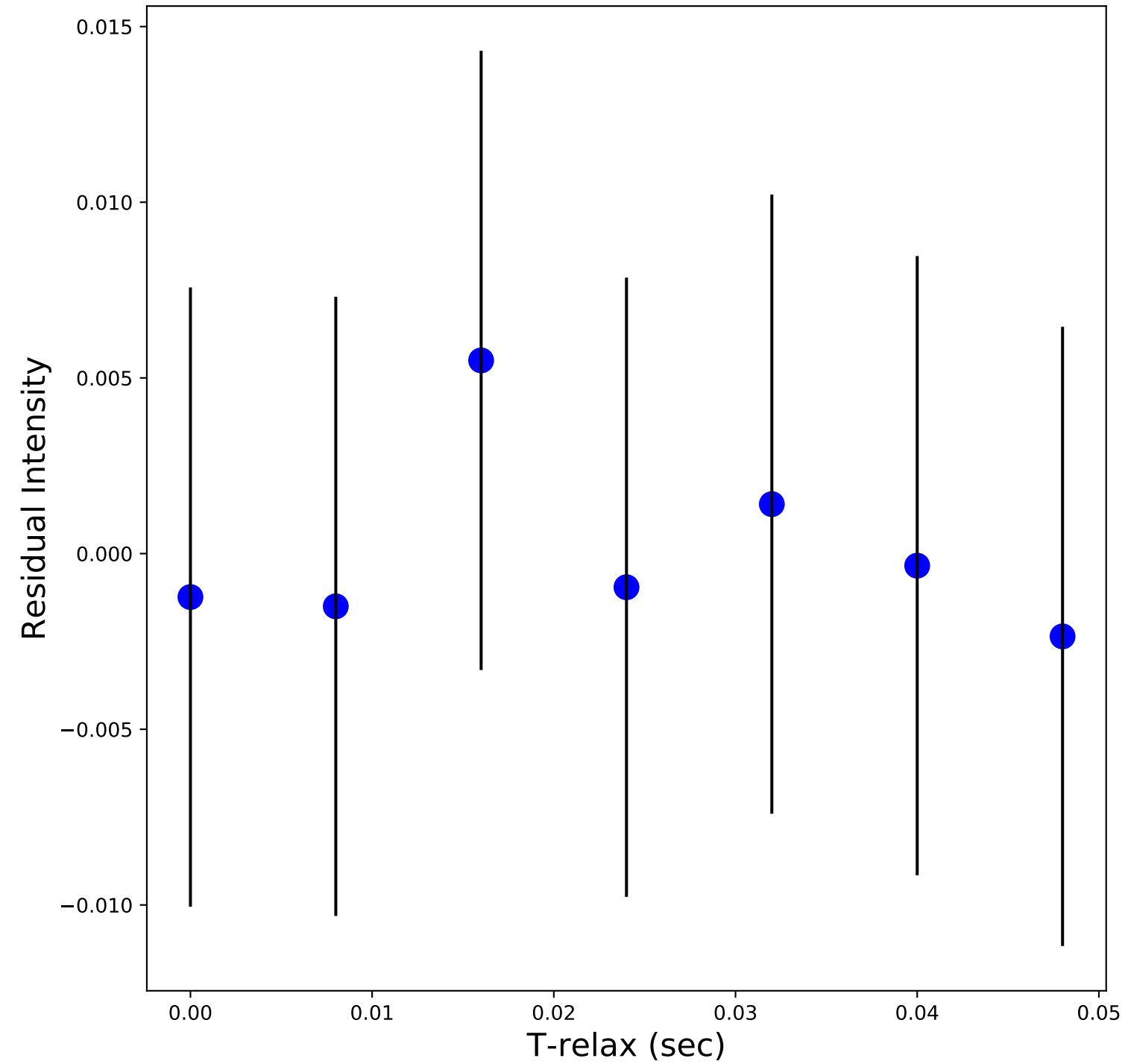
Folder (1452)



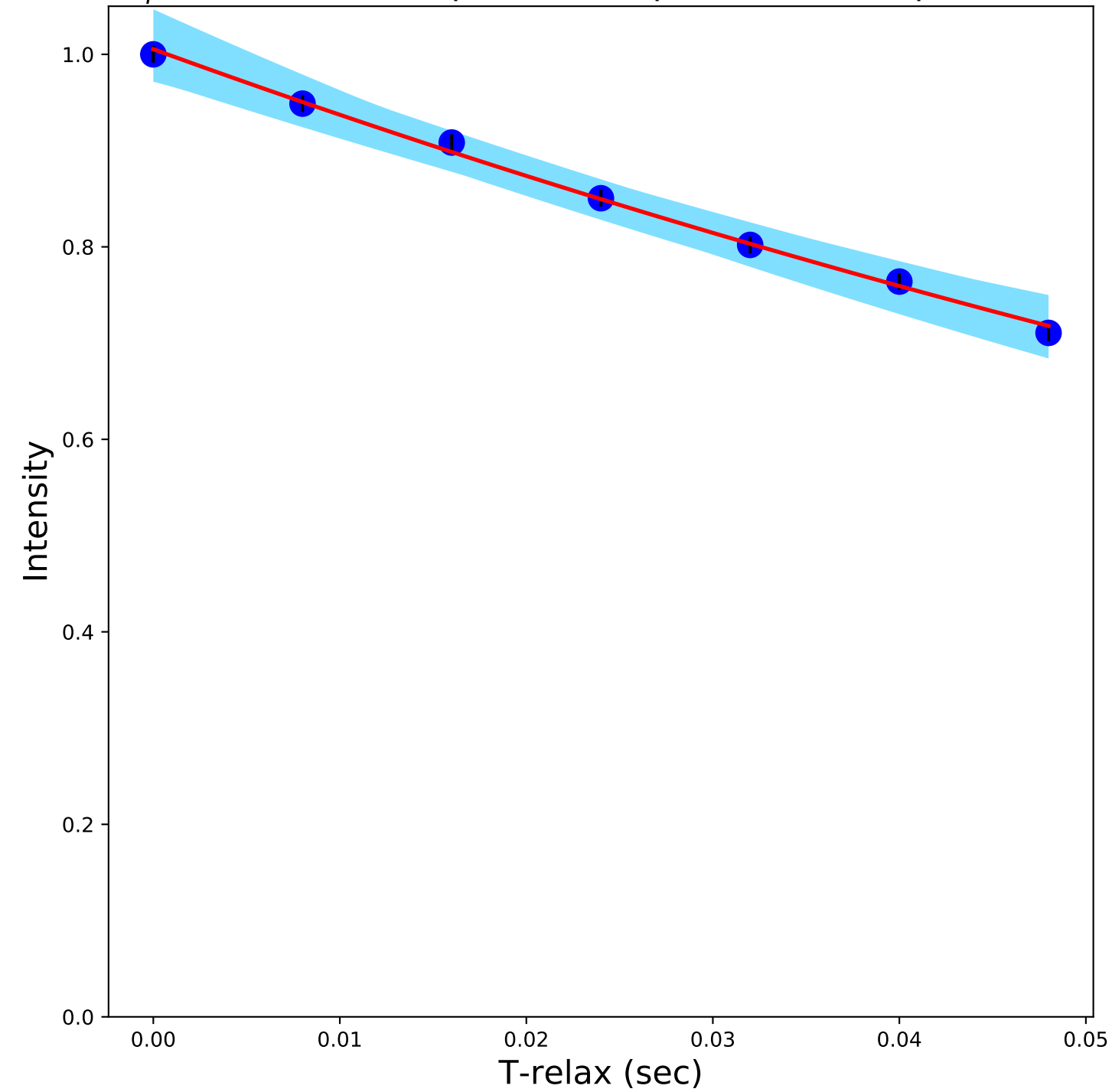
$$R_{1\rho} 7.32 \pm 0.49 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 540 \text{ Hz} \mid \bar{\chi}^2 = 0.11$$



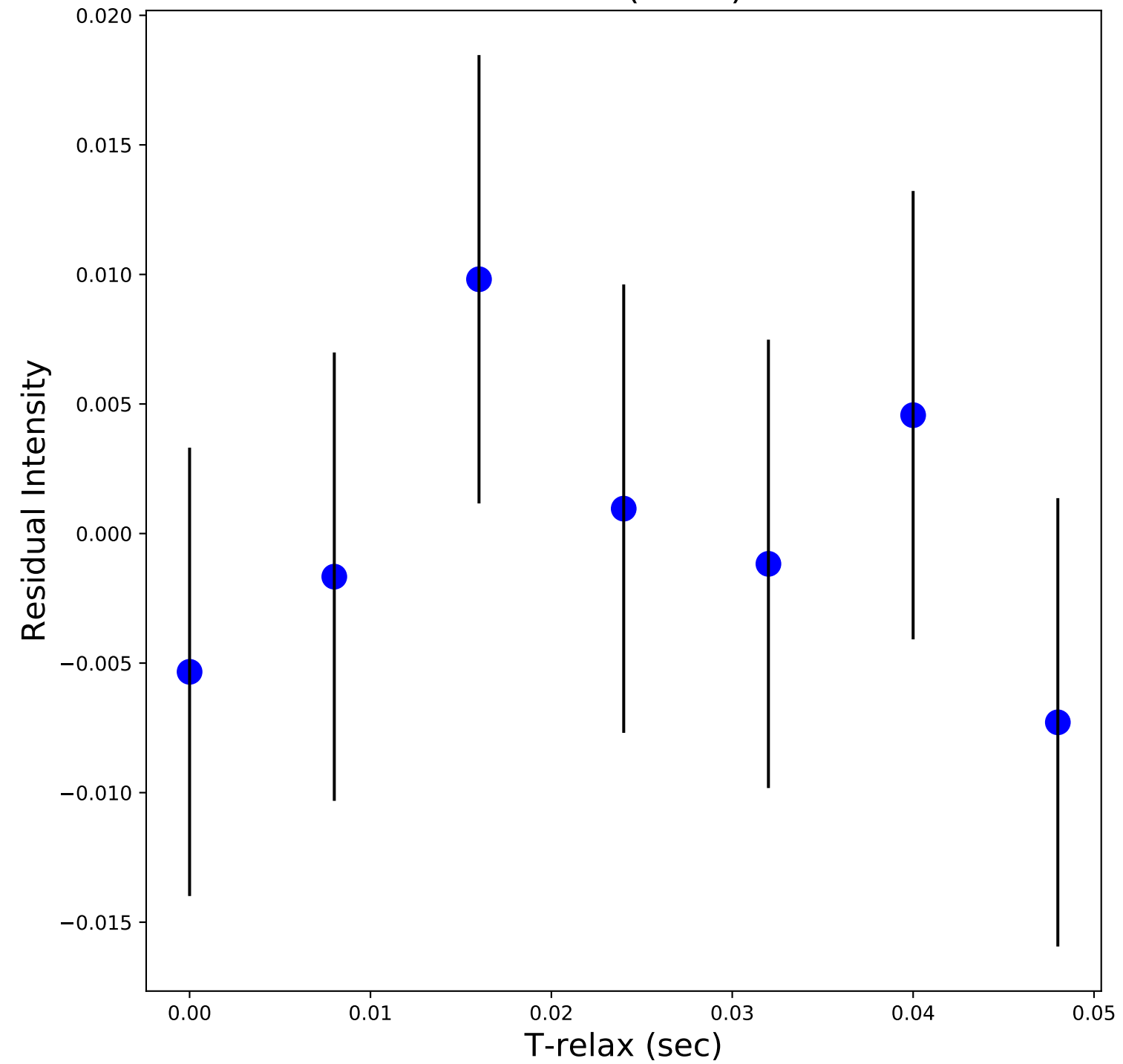
Folder (1453)



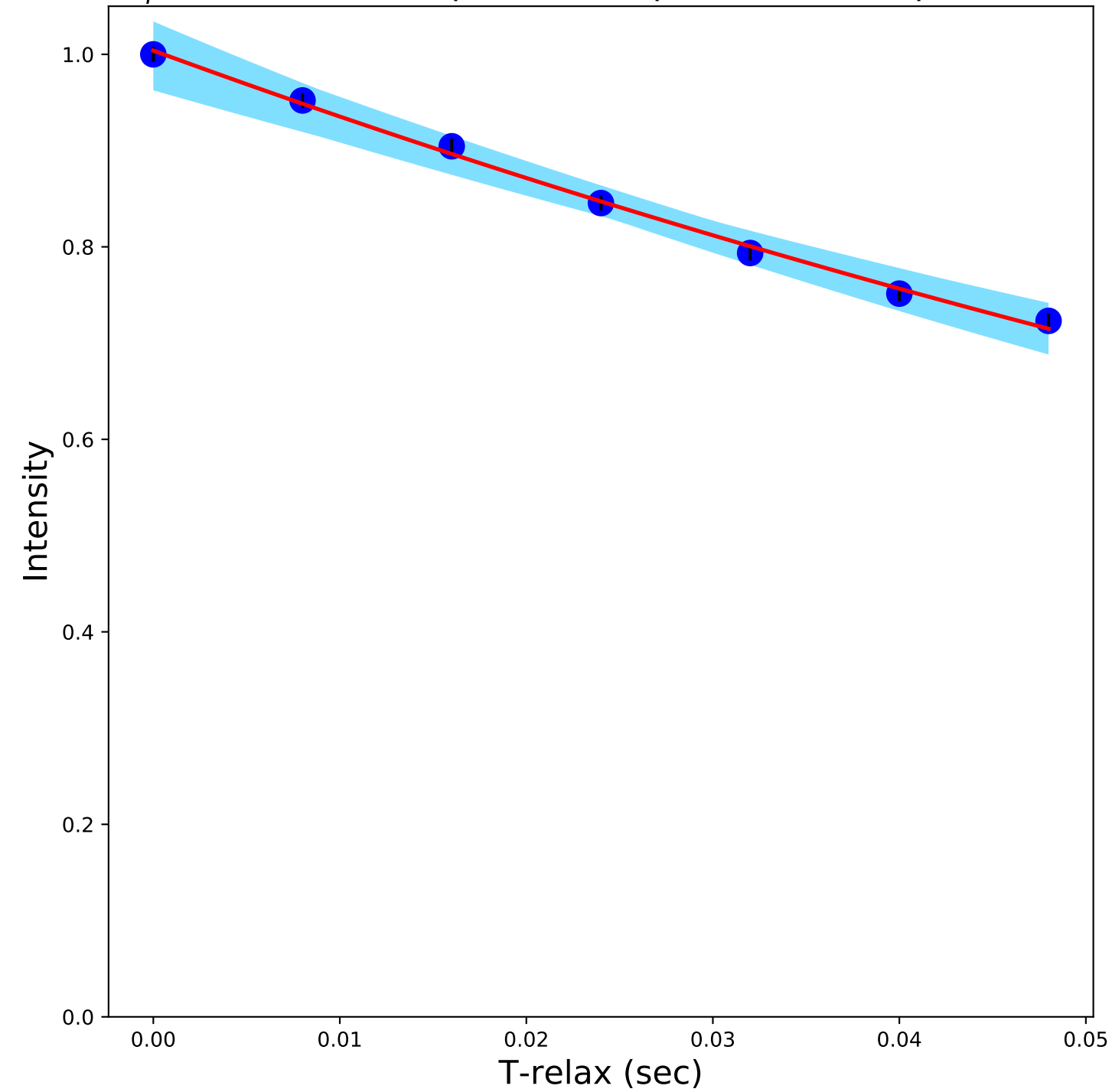
$$R_{1\rho} 7.02 \pm 0.47 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 560 \text{ Hz} \mid \bar{\chi}^2 = 0.54$$



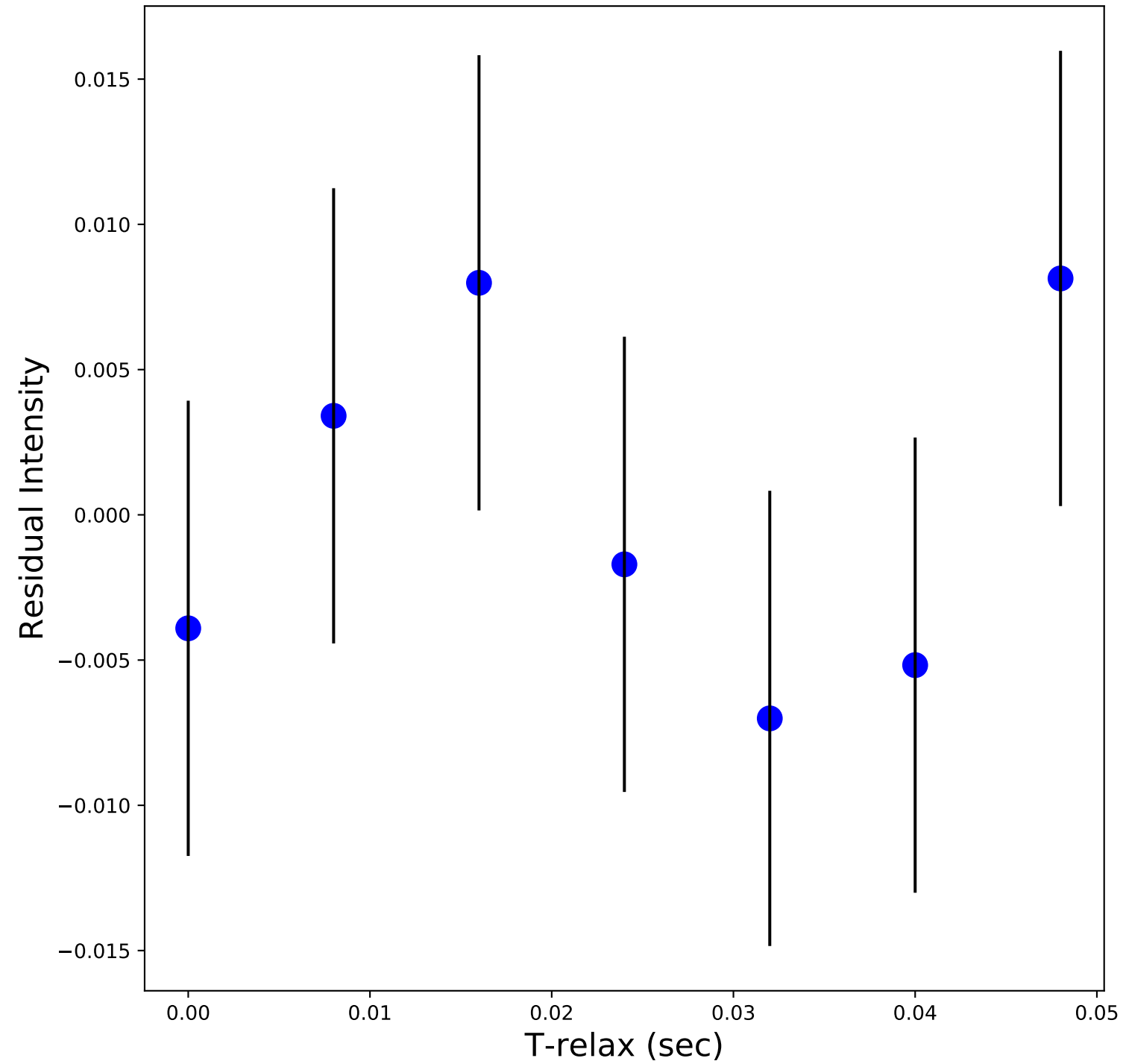
Folder (1454)



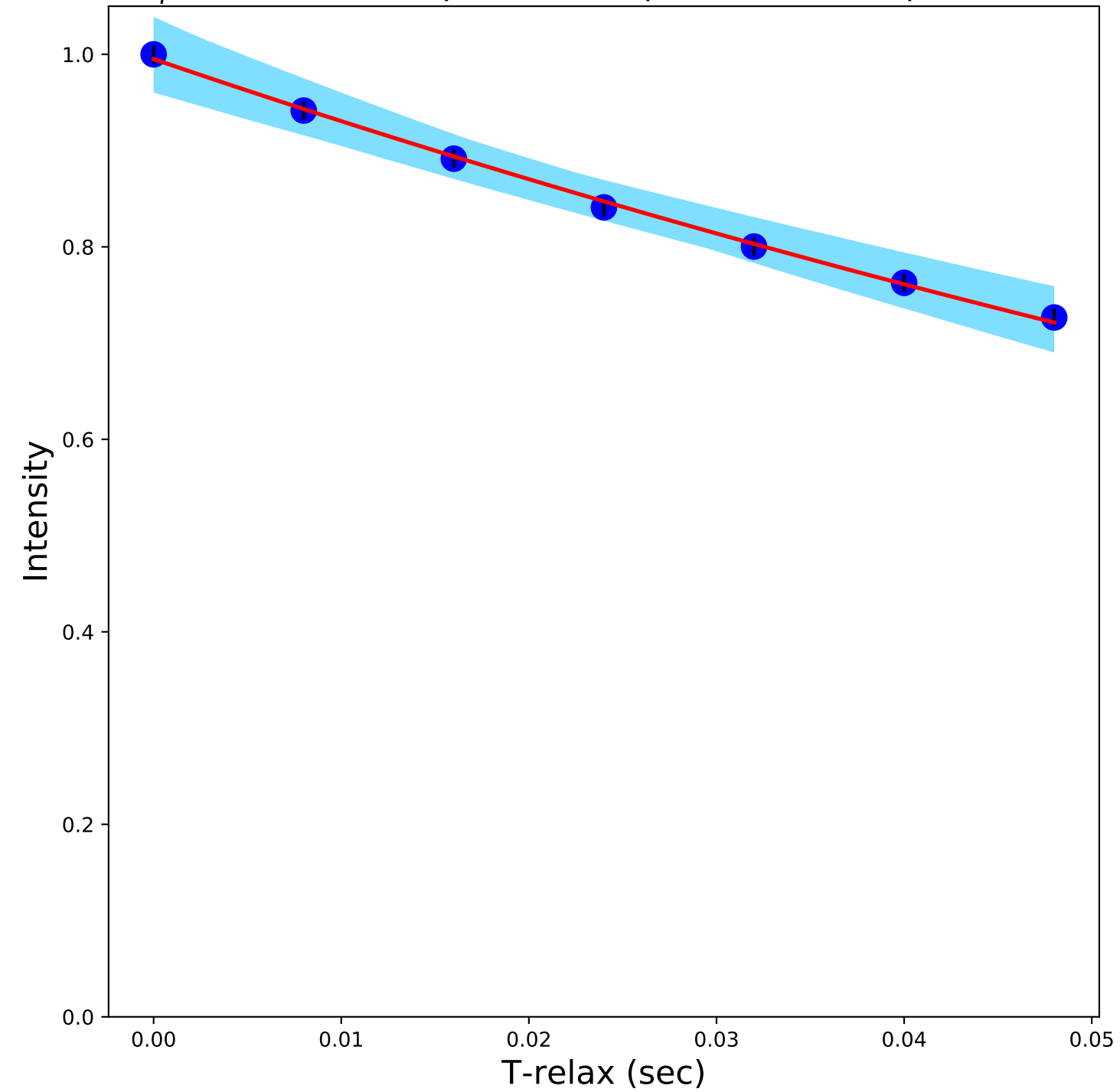
$$R_{1\rho} 7.07 \pm 0.45 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 580 \text{ Hz} \mid \bar{\chi}^2 = 0.77$$



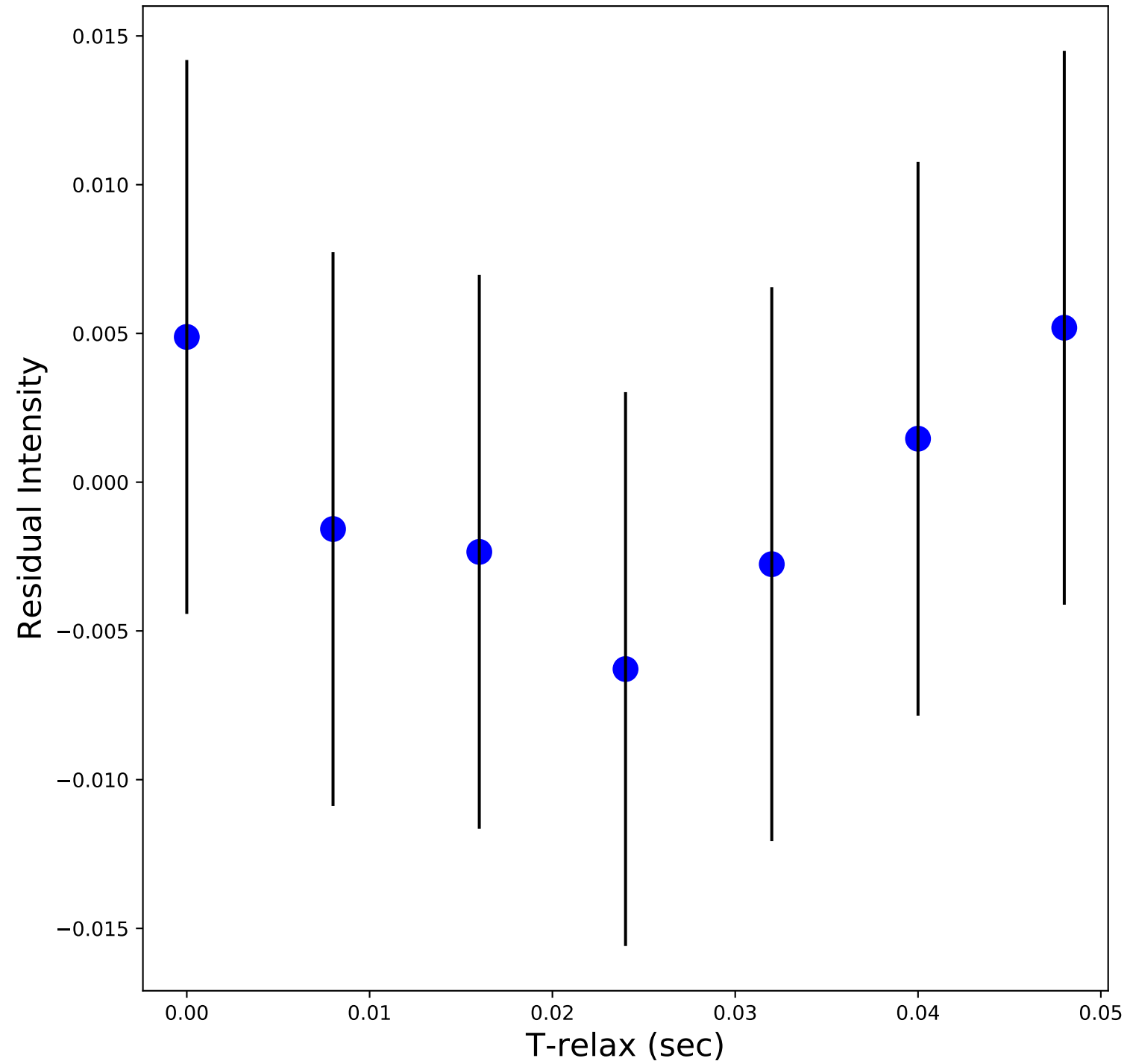
Folder (1455)



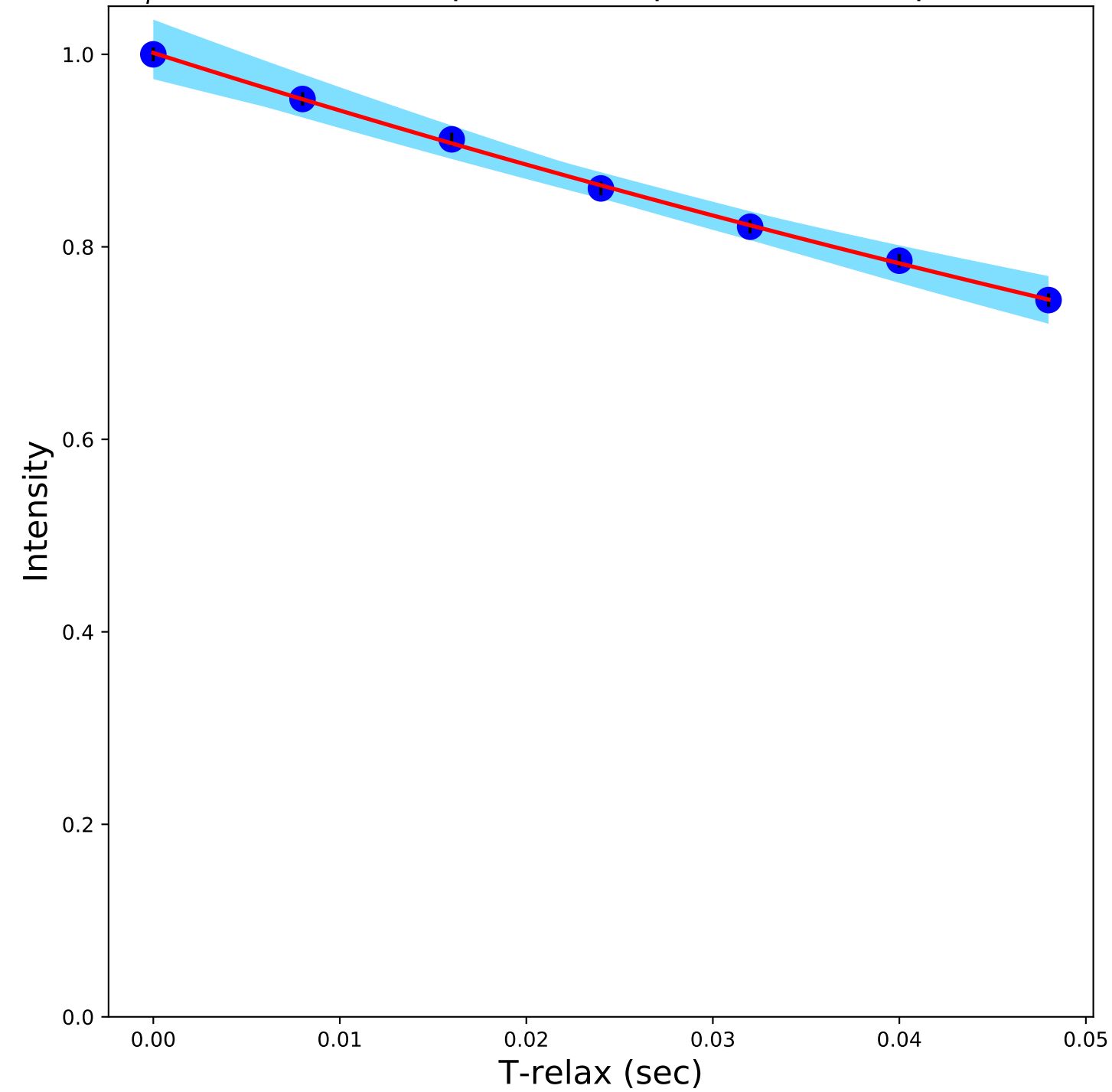
$R_{1\rho} 6.7 \pm 0.53 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 600 Hz \mid \bar{\chi}^2 = 0.25$



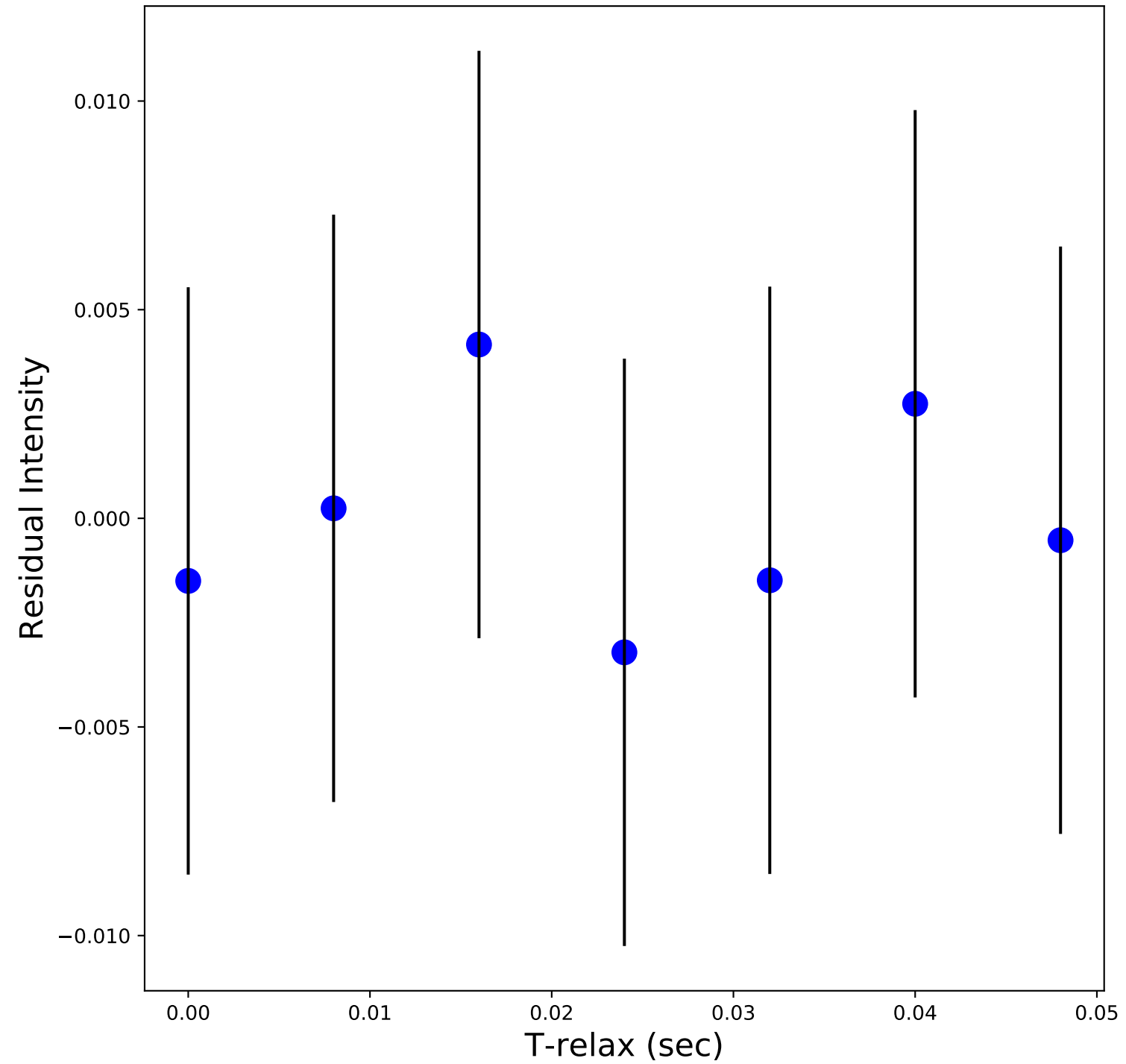
Folder (1456)



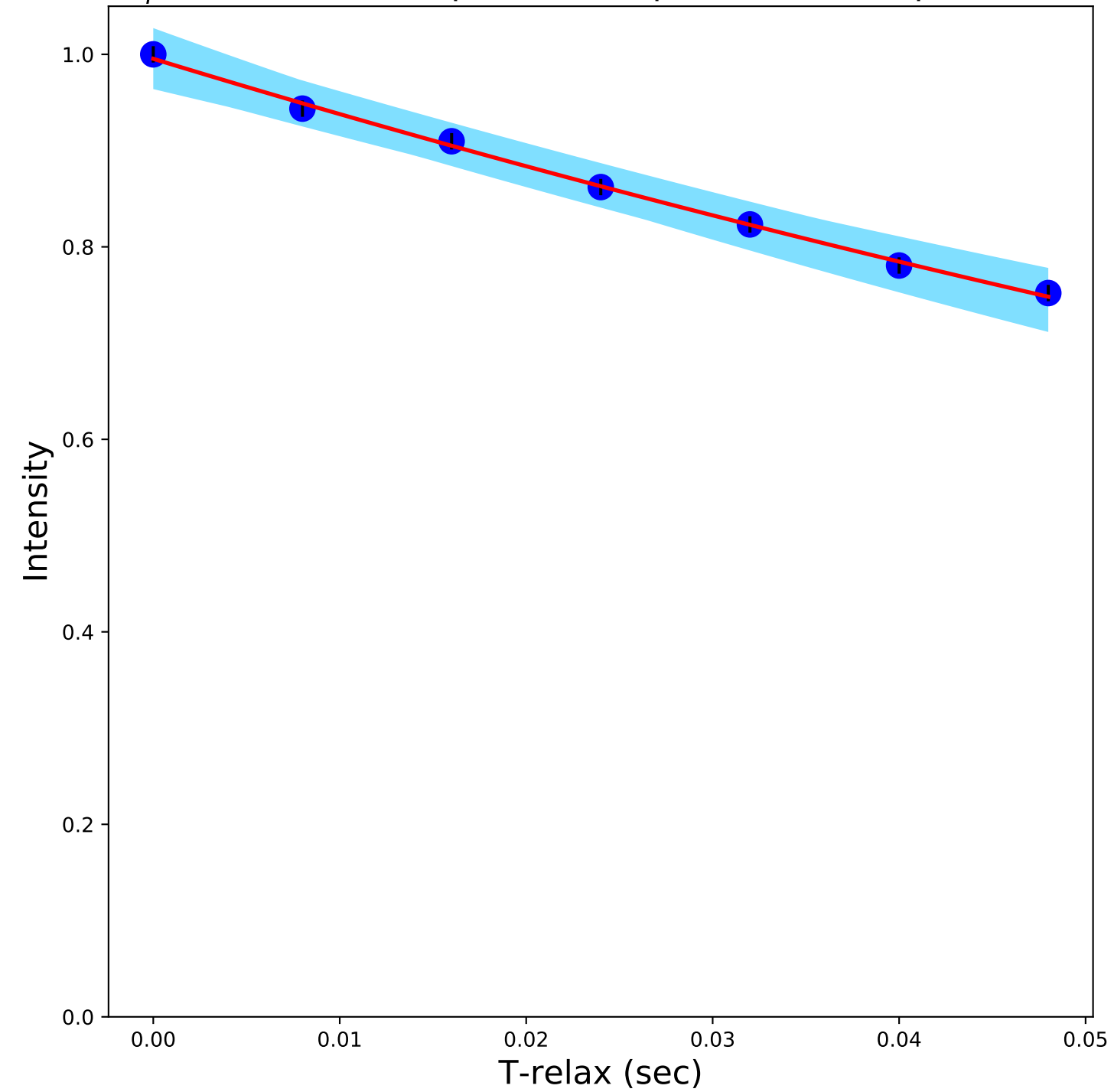
$R_{1\rho} 6.16 \pm 0.36 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 620 \text{ Hz} \mid \bar{\chi}^2 = 0.16$



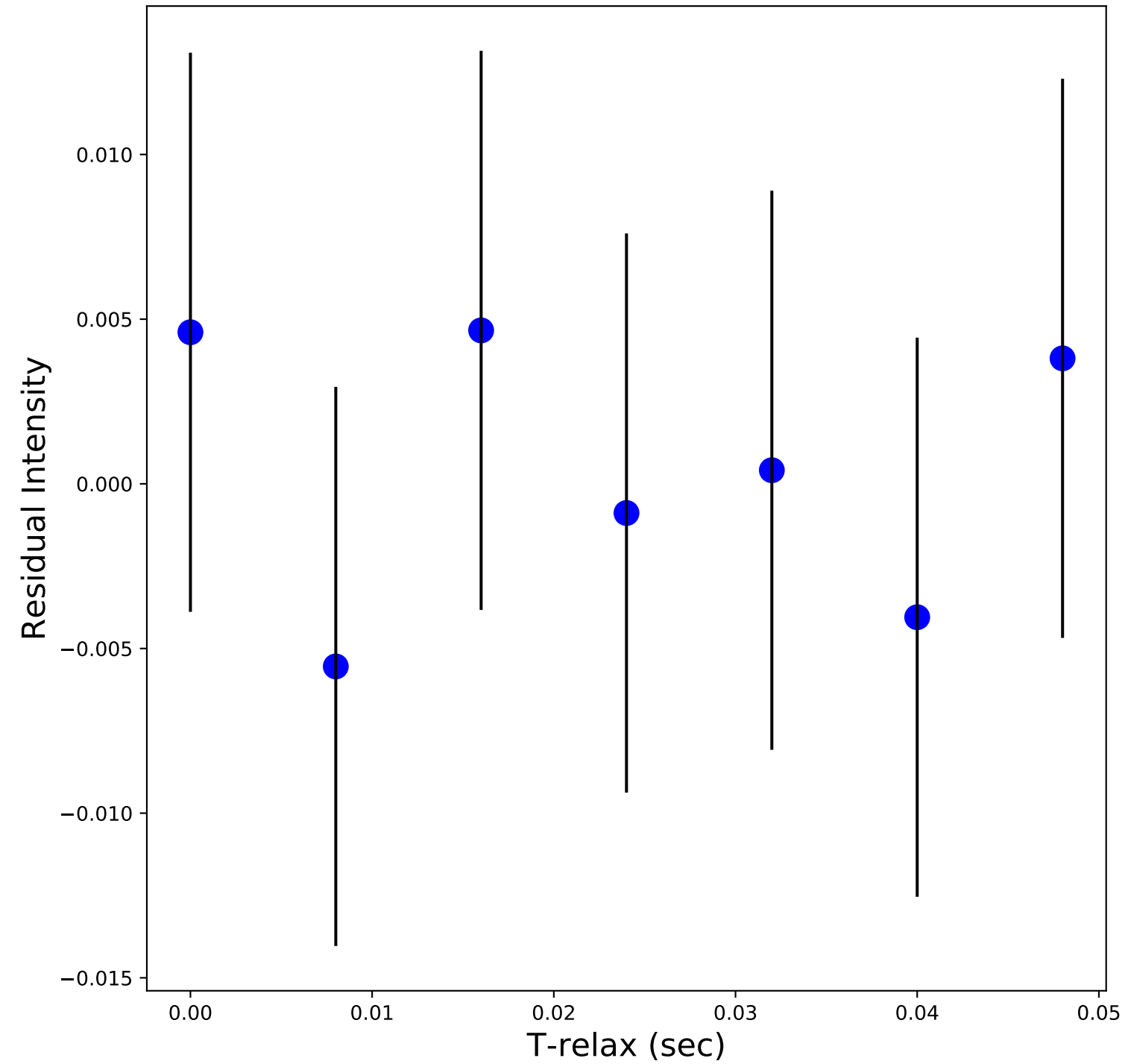
Folder (1457)



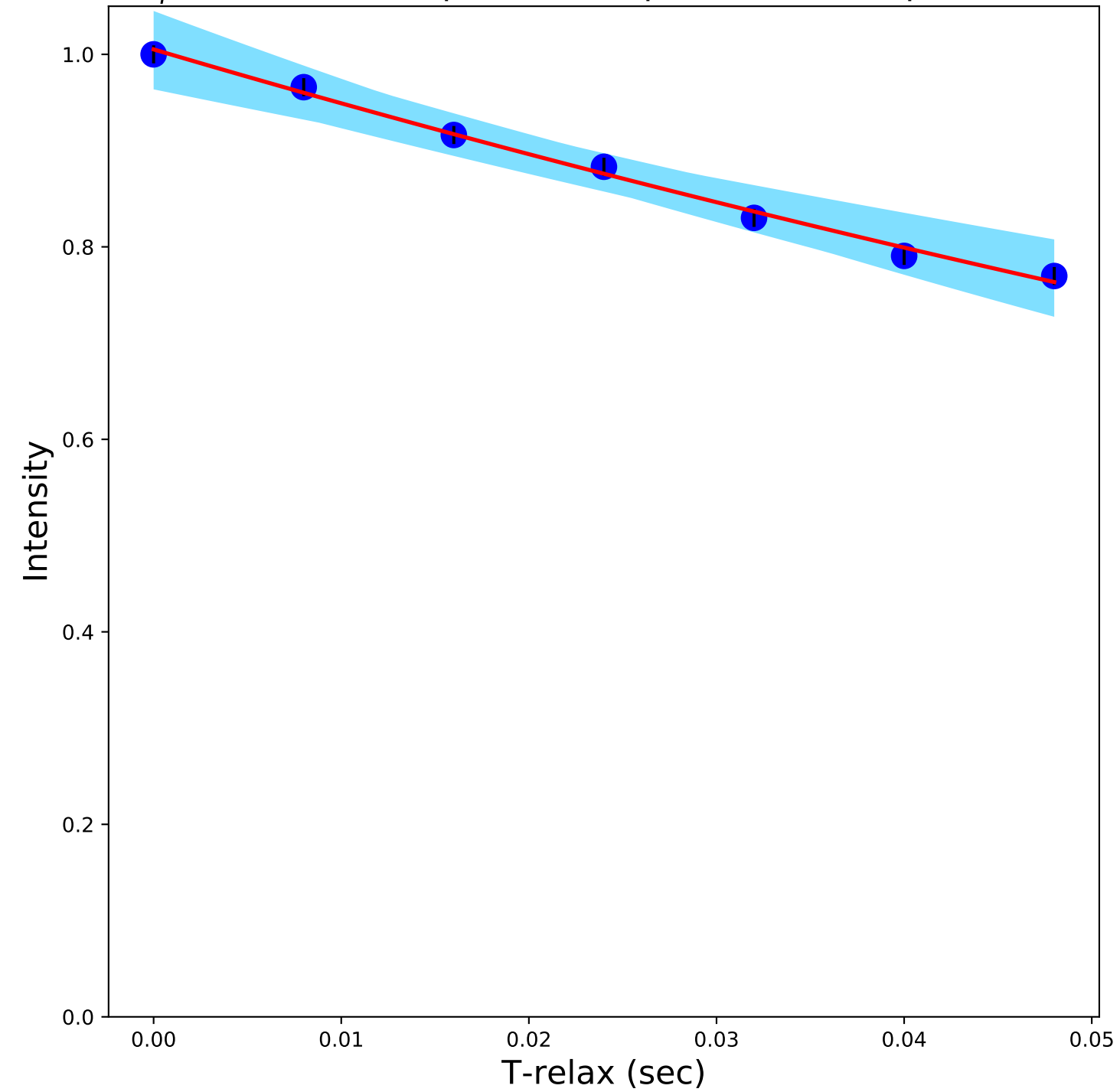
$R_{1\rho} 5.95 \pm 0.46 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 640 \text{ Hz} \mid \bar{\chi}^2 = 0.29$



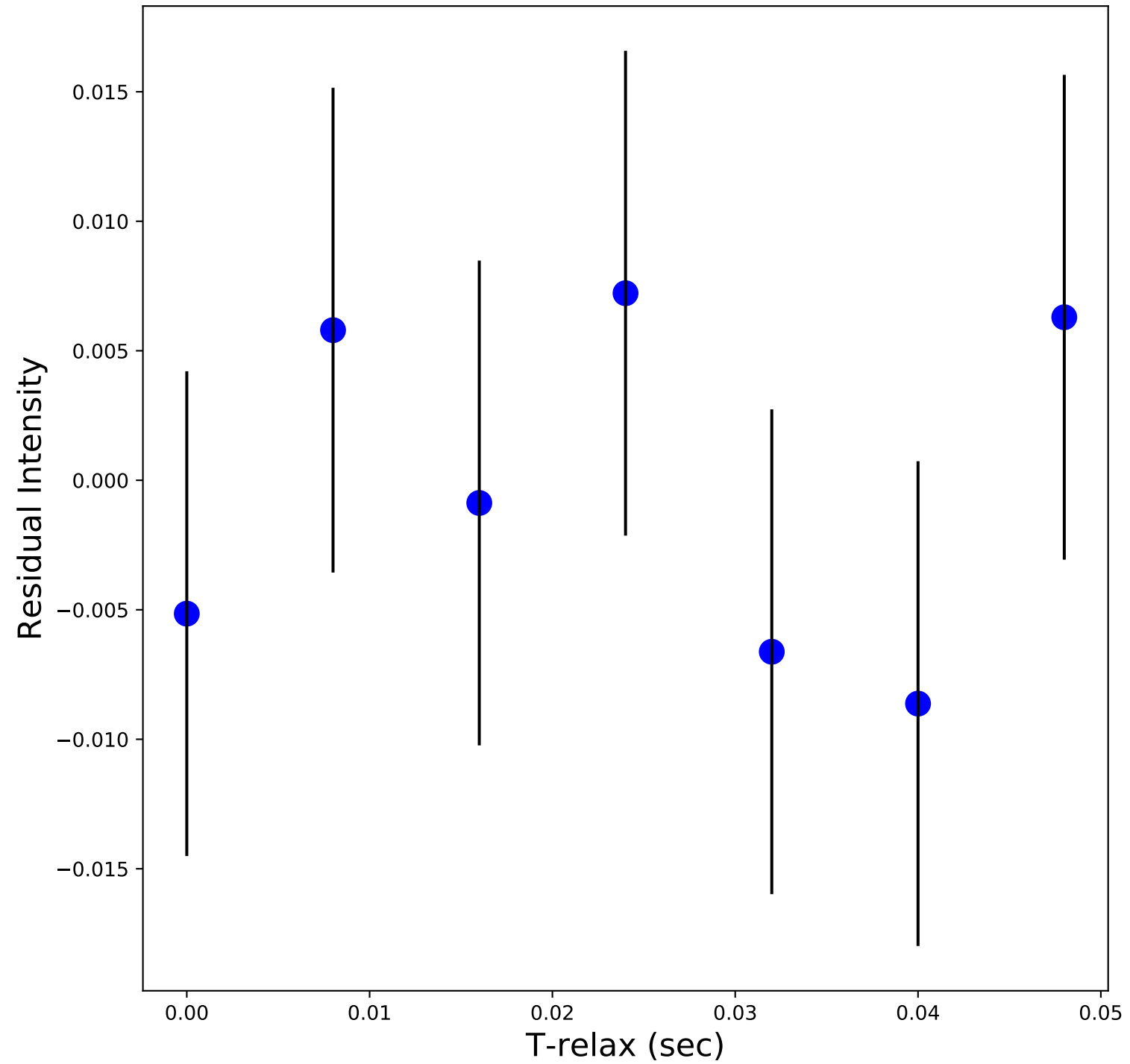
Folder (1458)



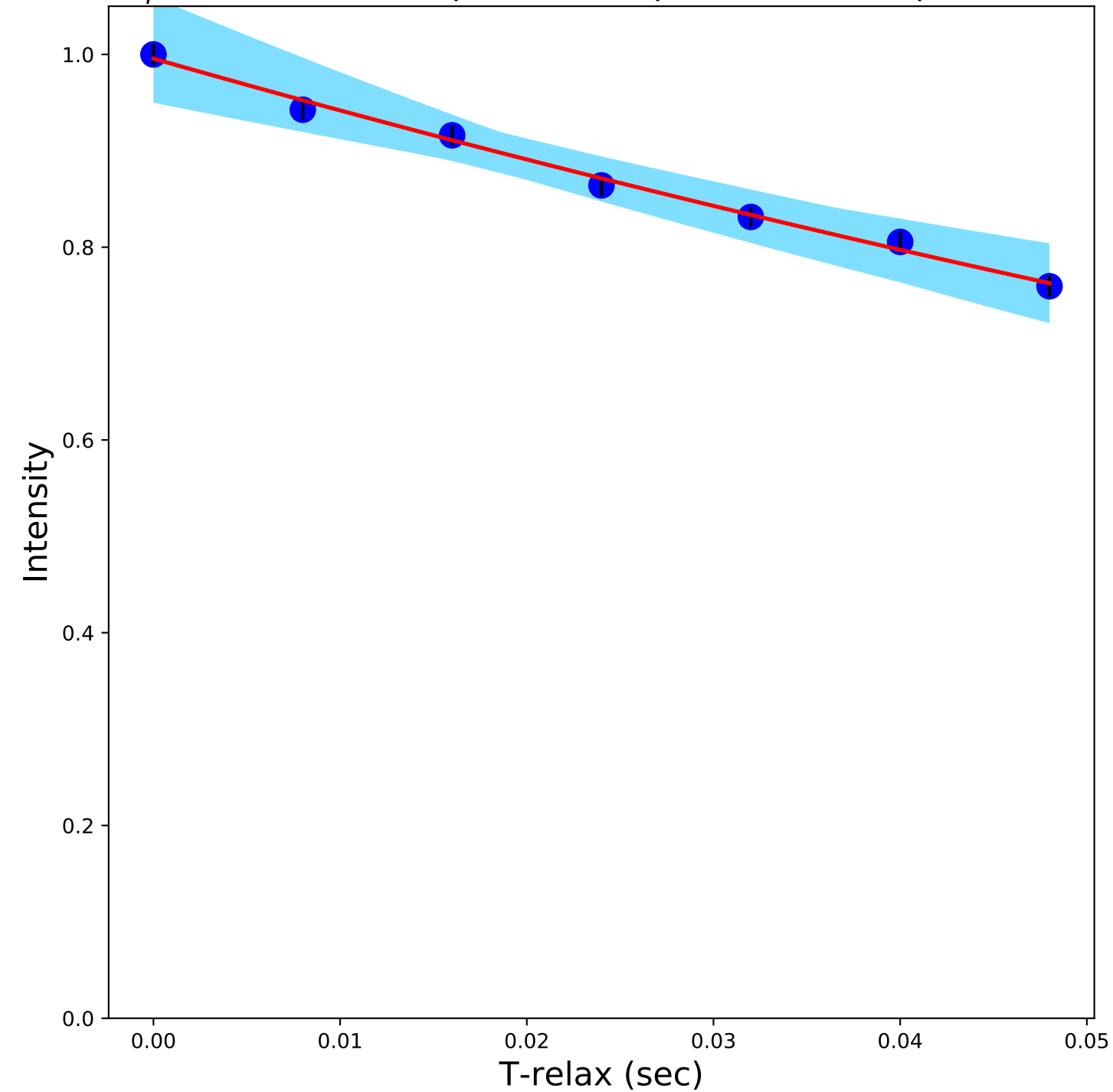
$R_{1\rho} 5.73 \pm 0.5 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 660 \text{ Hz} \mid \bar{\chi}^2 = 0.62$



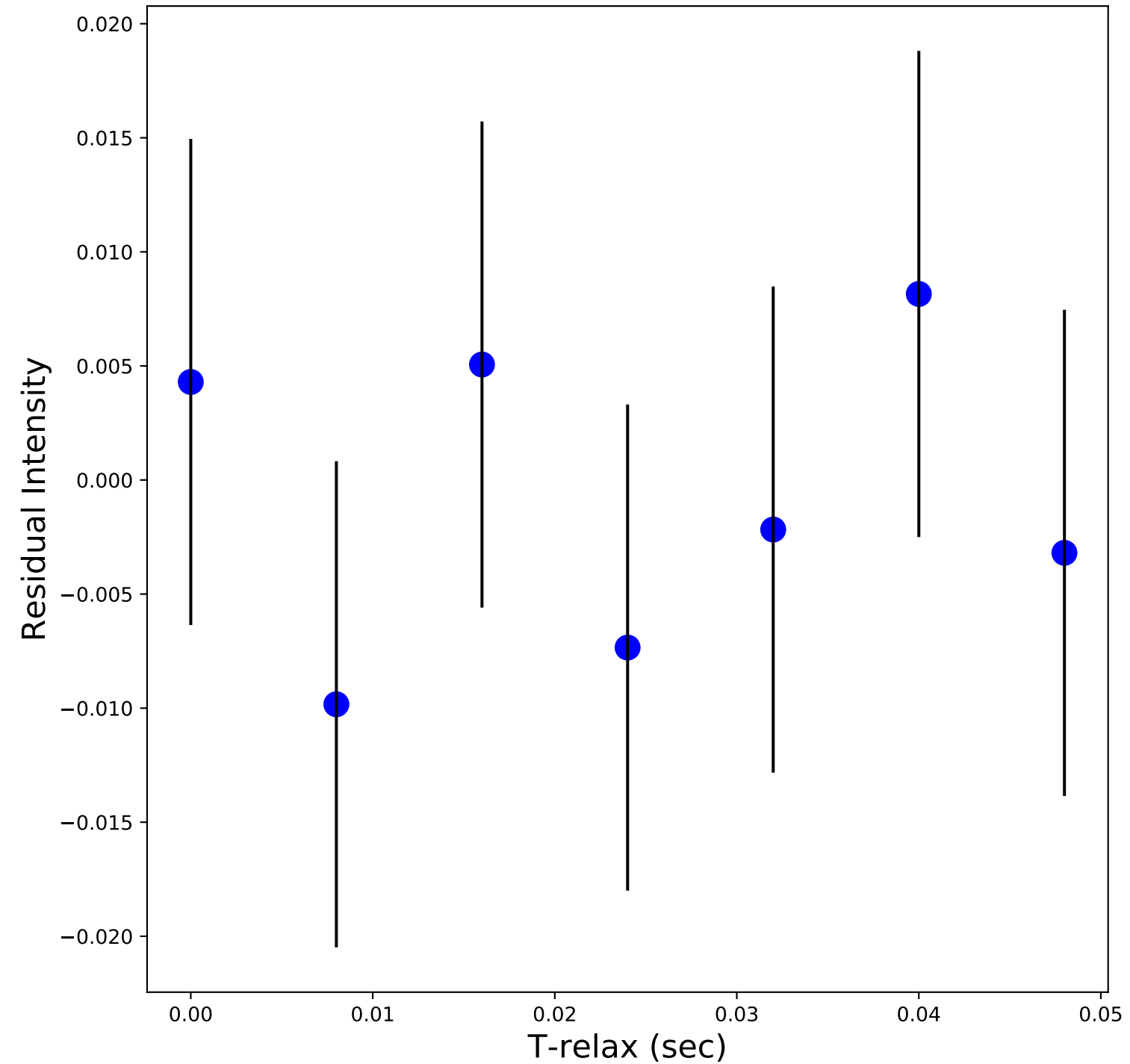
Folder (1459)



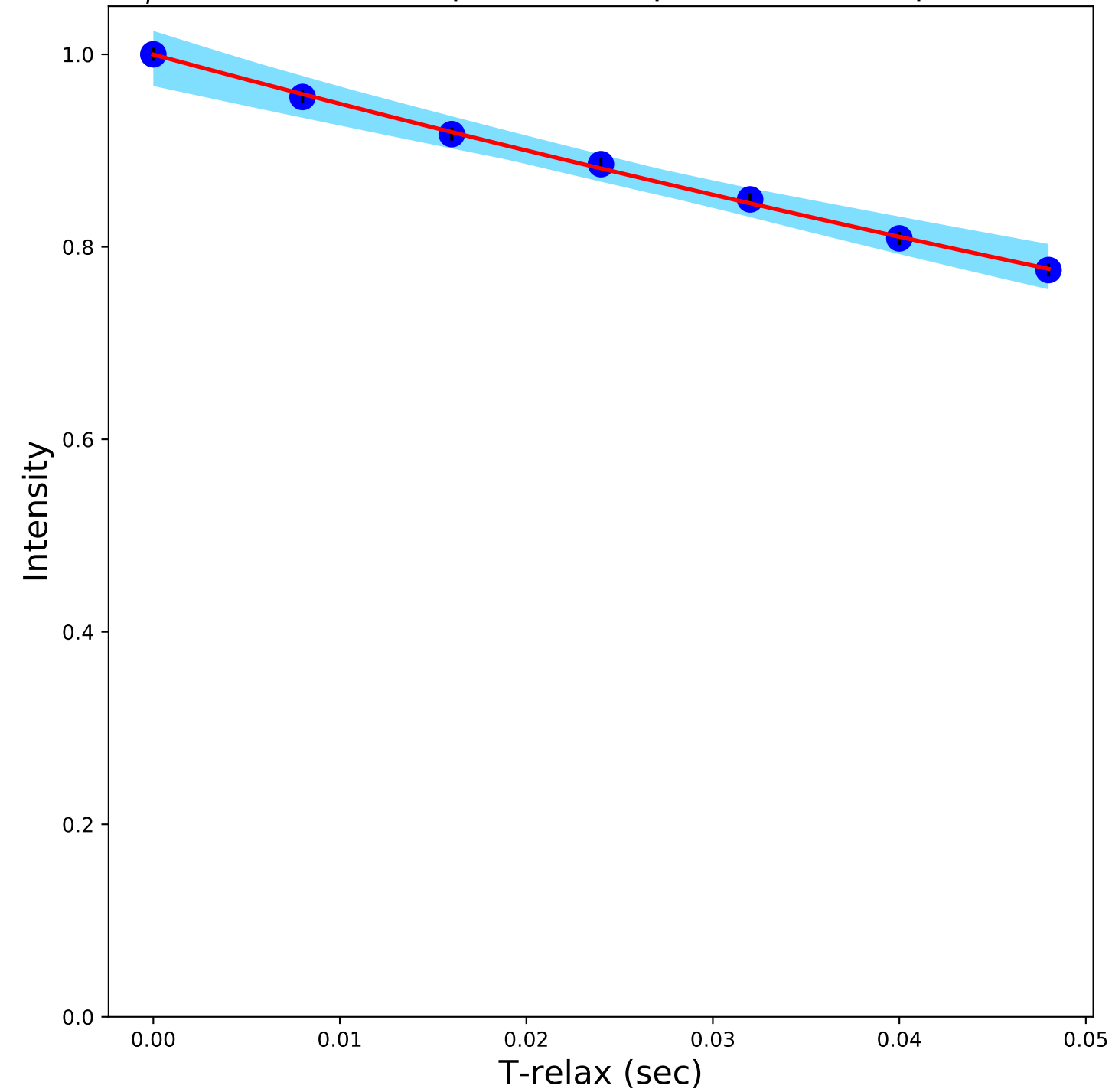
$R_{1\rho} 5.55 \pm 0.58 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 680 \text{ Hz} \mid \bar{\chi}^2 = 0.49$



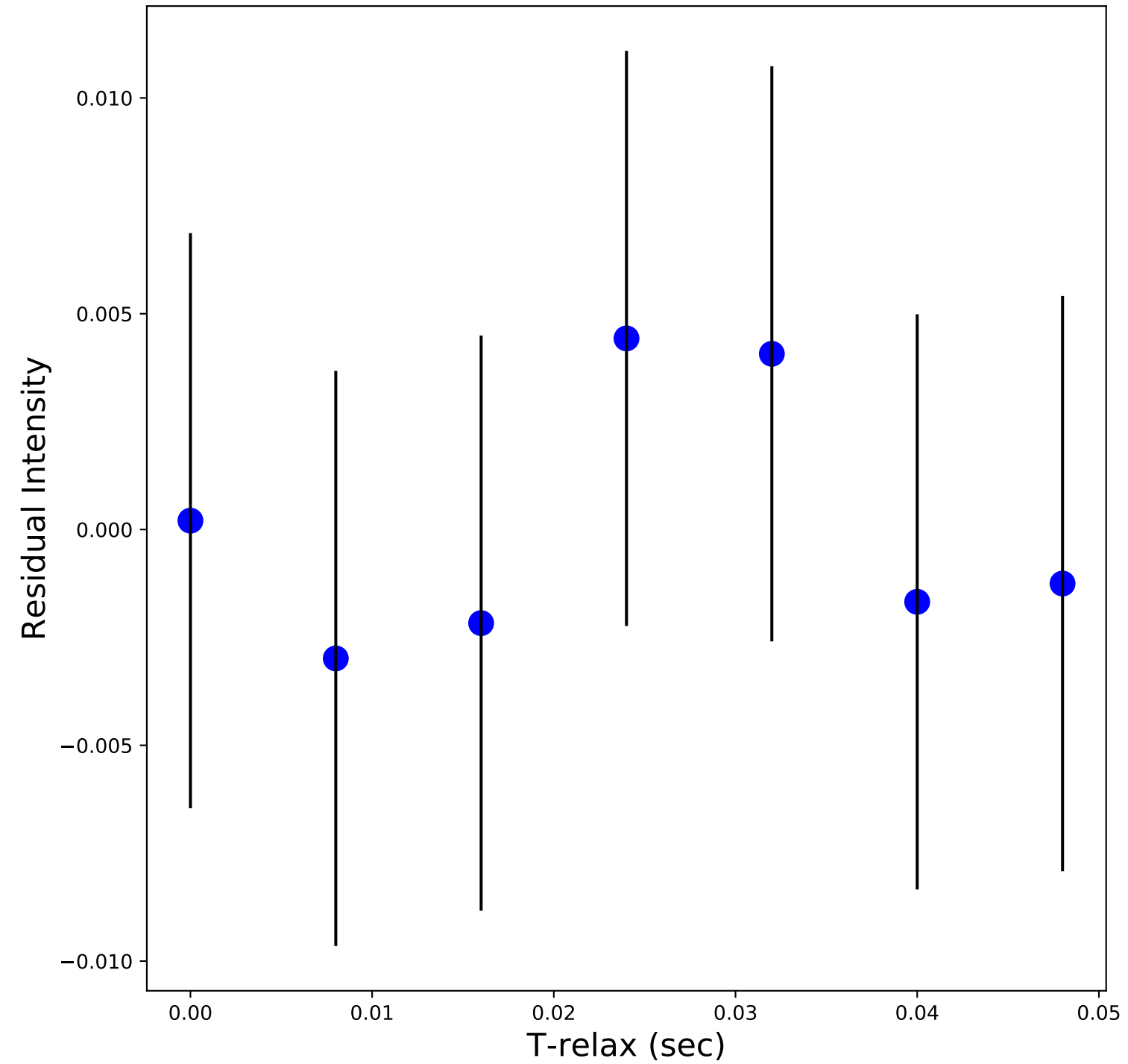
Folder (1460)



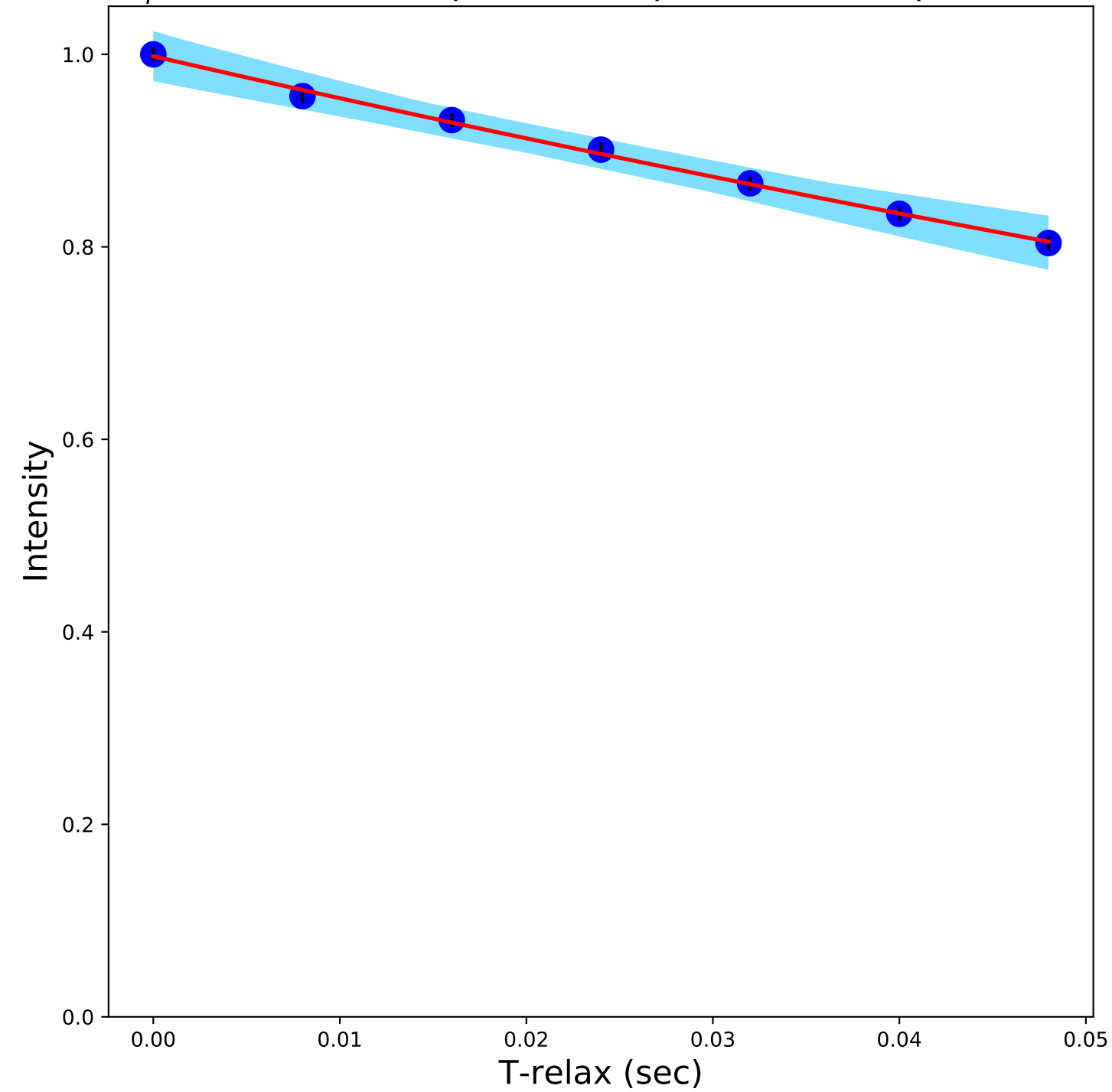
$R_{1\rho} 5.25 \pm 0.34 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.24$



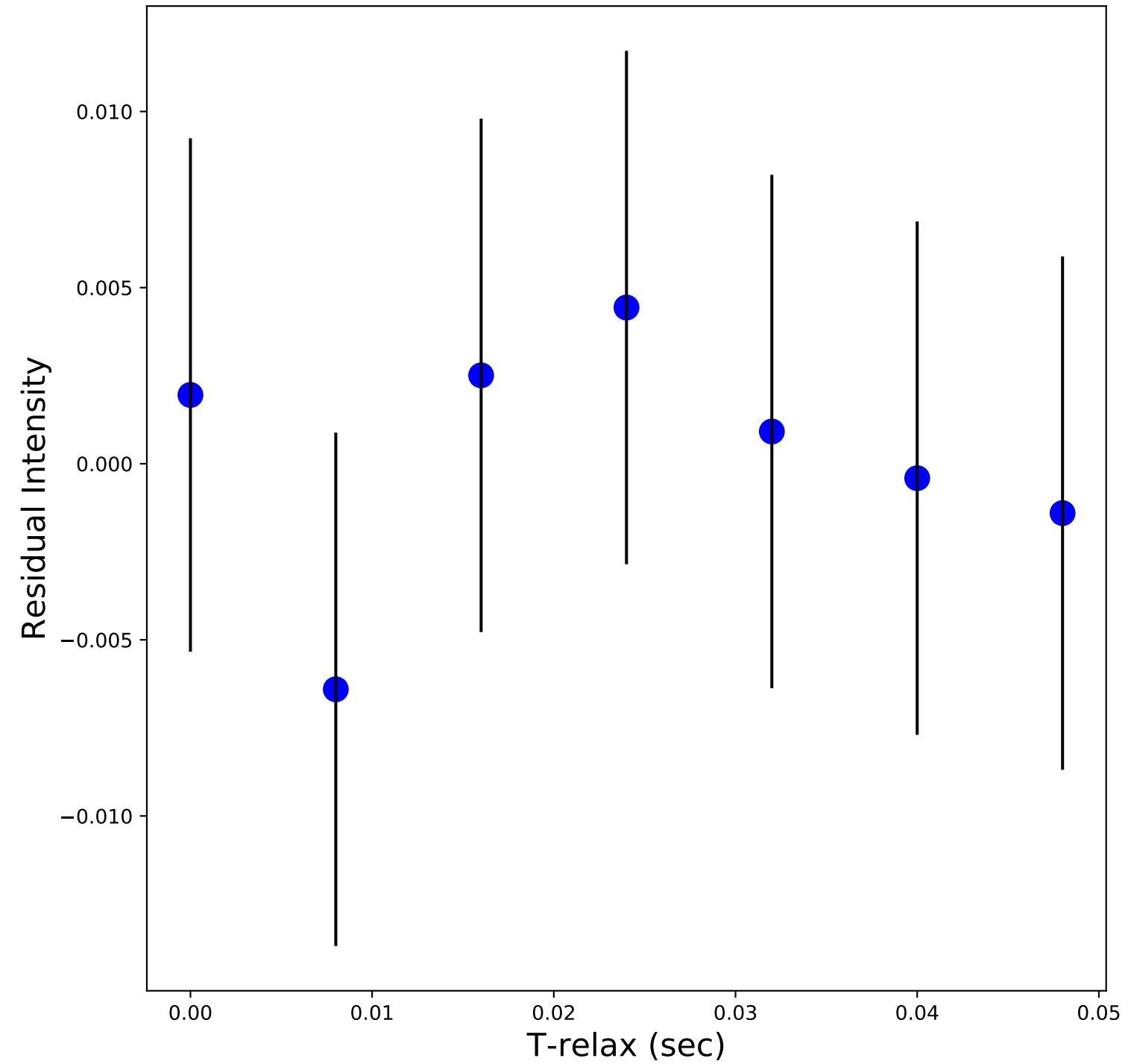
Folder (1461)



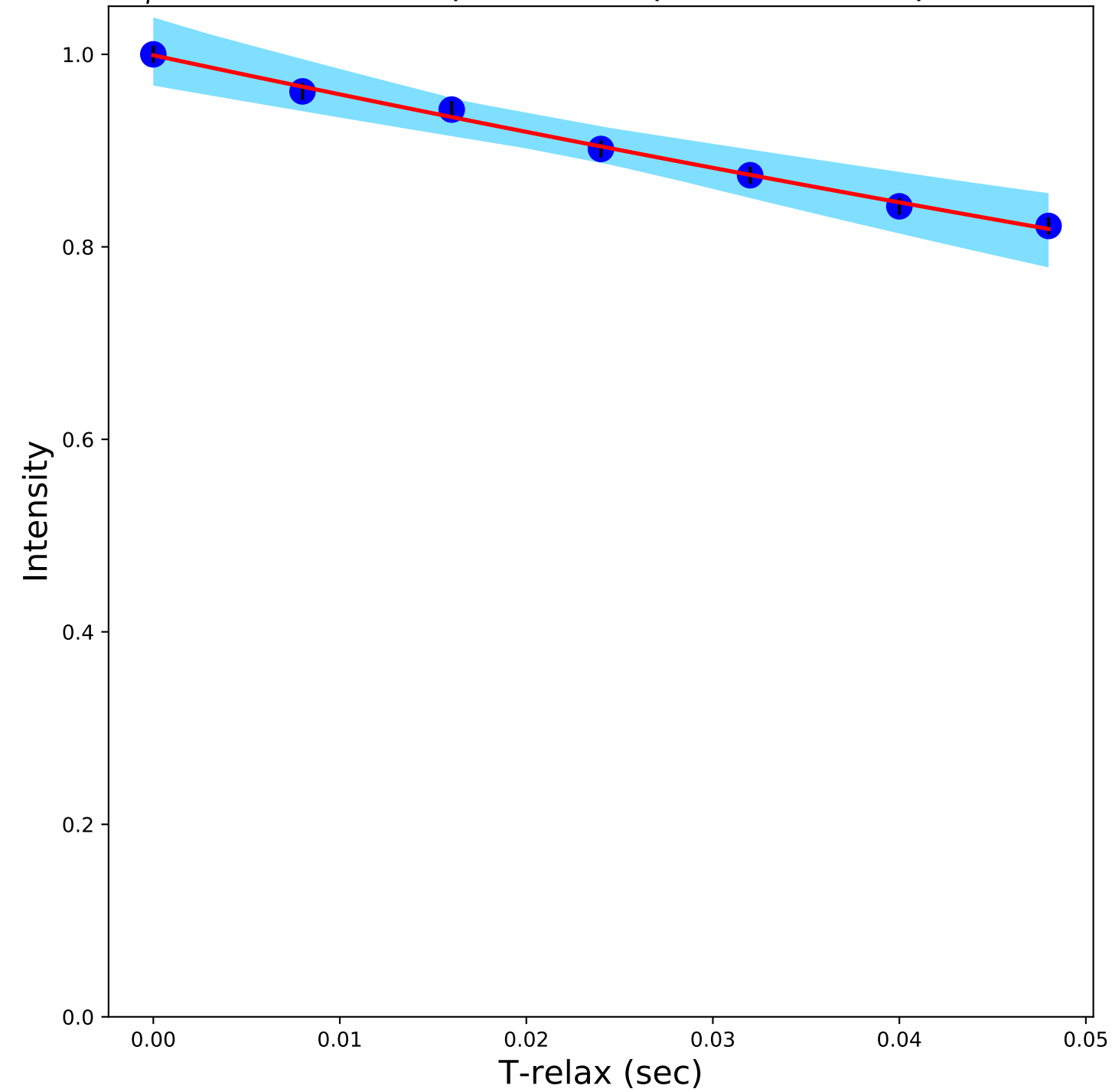
$$R_{1\rho} 4.47 \pm 0.34 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 750 \text{ Hz} \mid \bar{\chi}^2 = 0.28$$



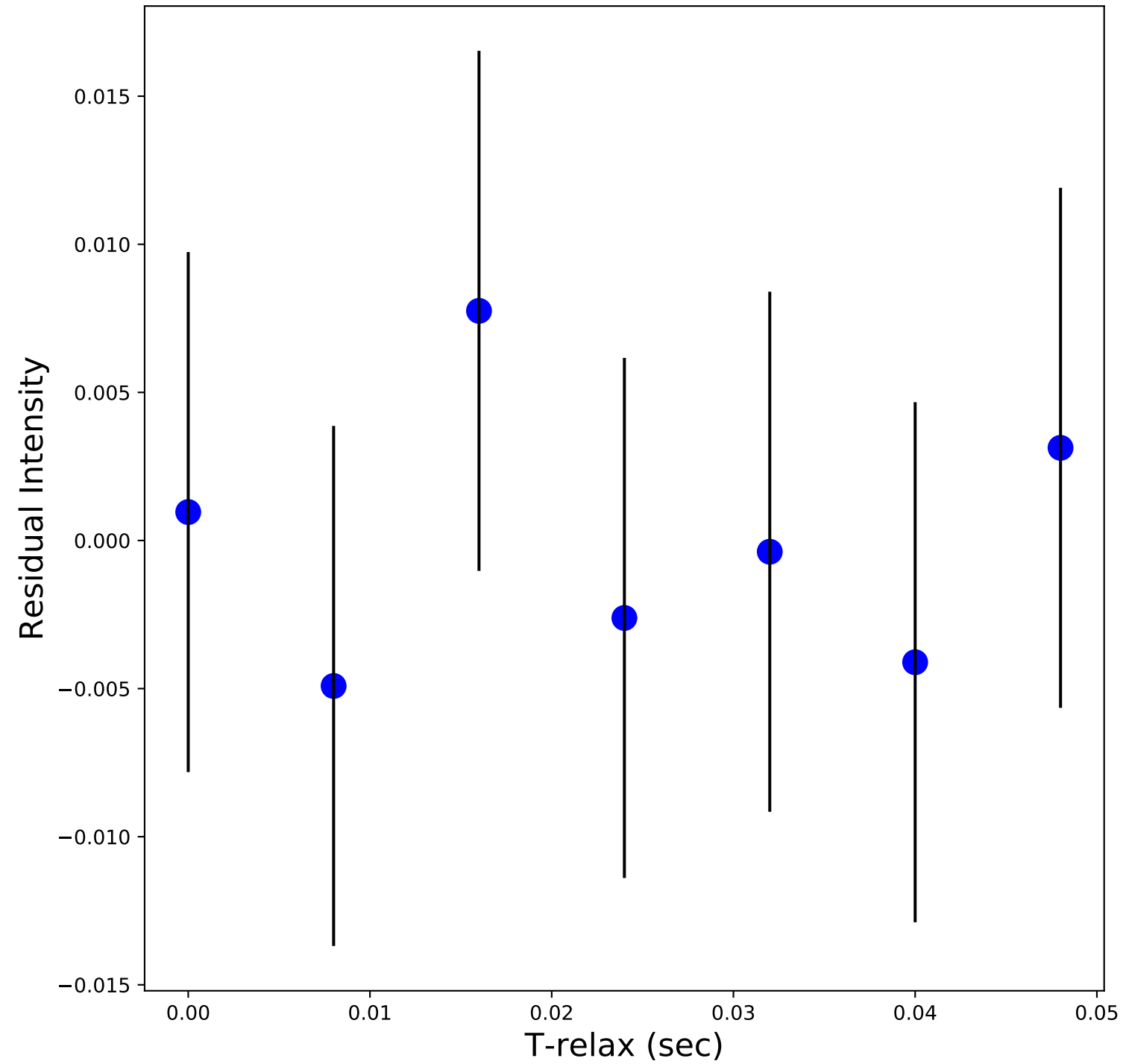
Folder (1462)



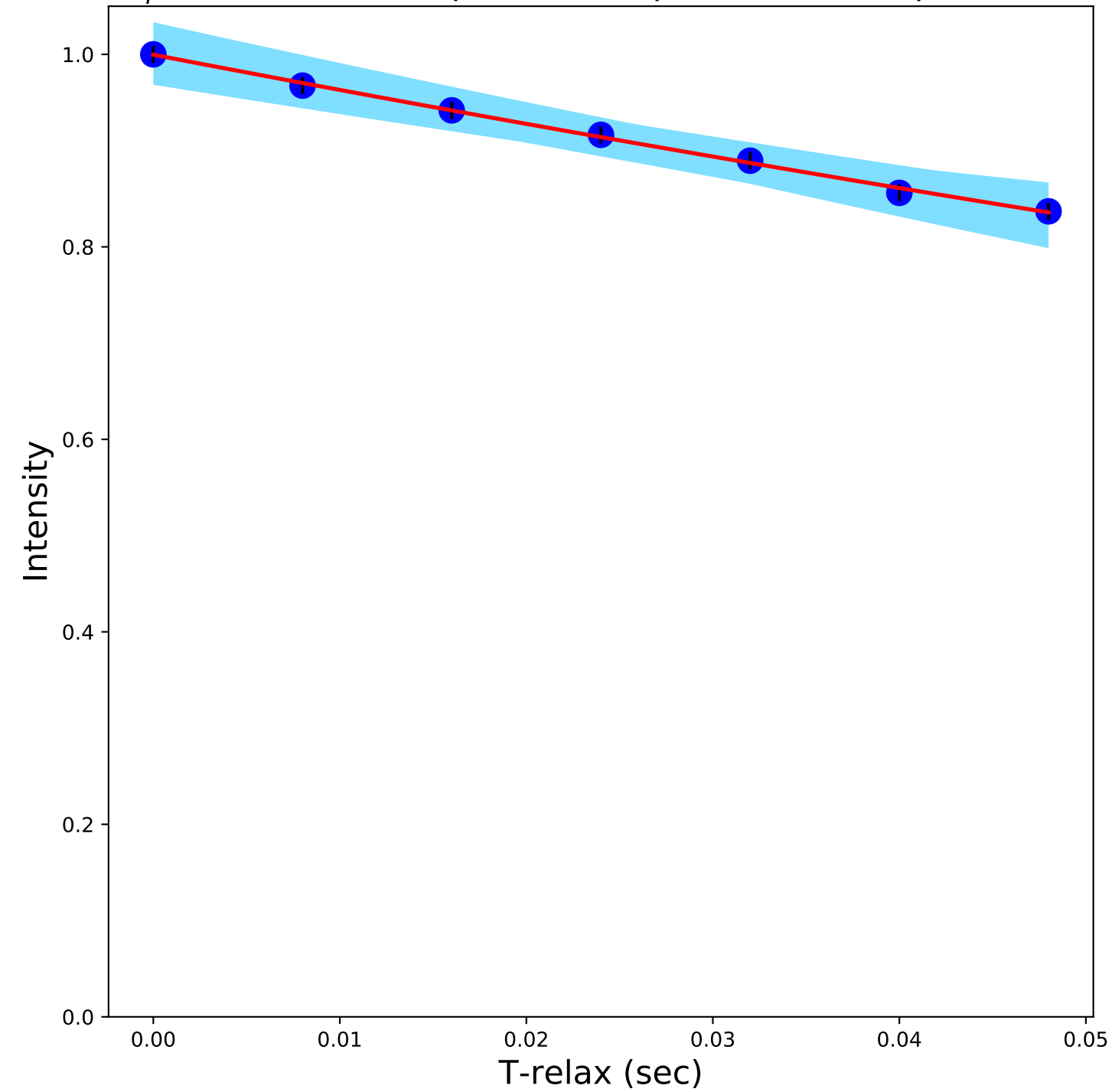
$$R_{1\rho} 4.15 \pm 0.46 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.31$$



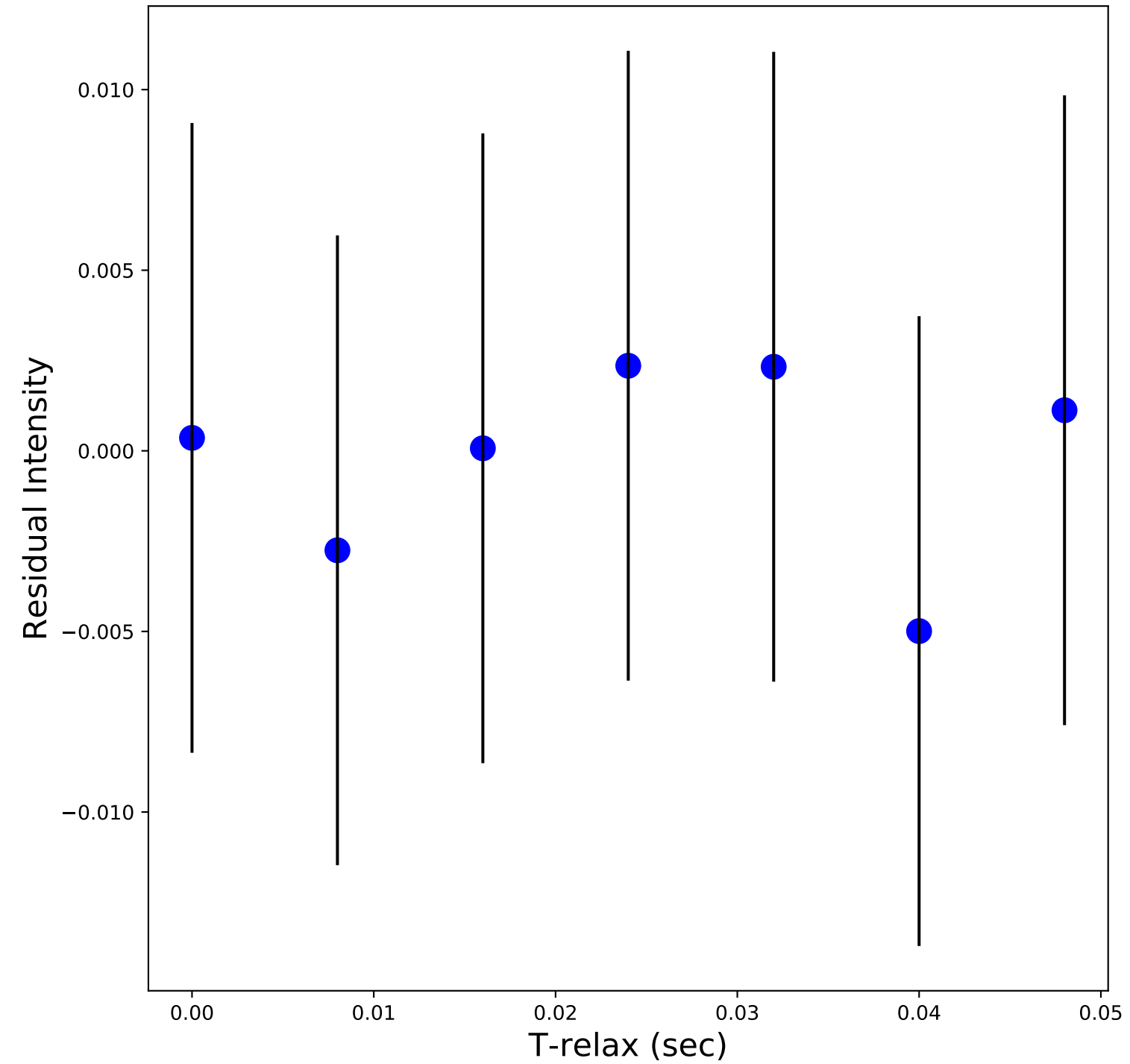
Folder (1463)



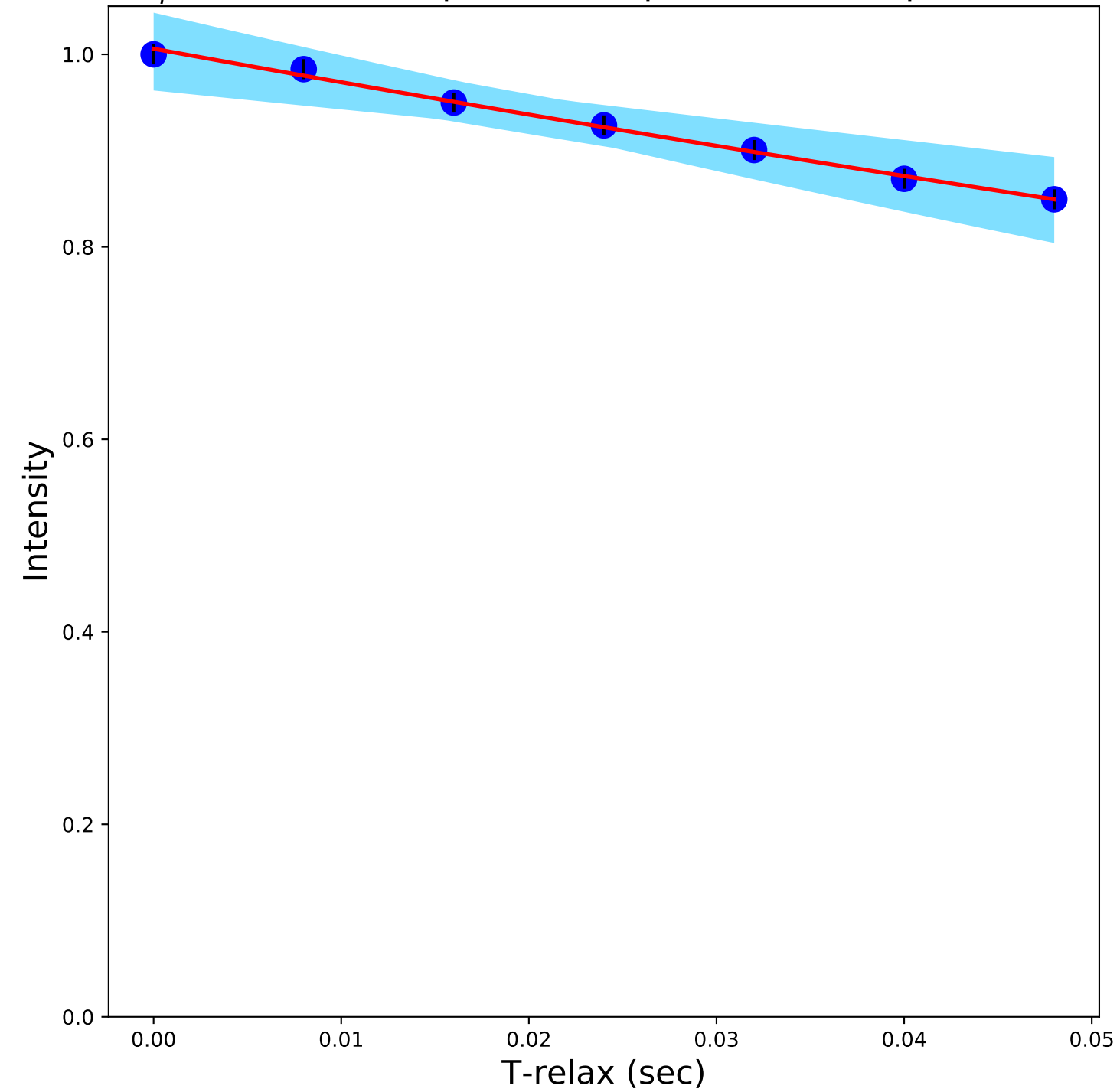
$$R_{1\rho} 3.73 \pm 0.46 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 850 \text{ Hz} \mid \bar{\chi}^2 = 0.12$$



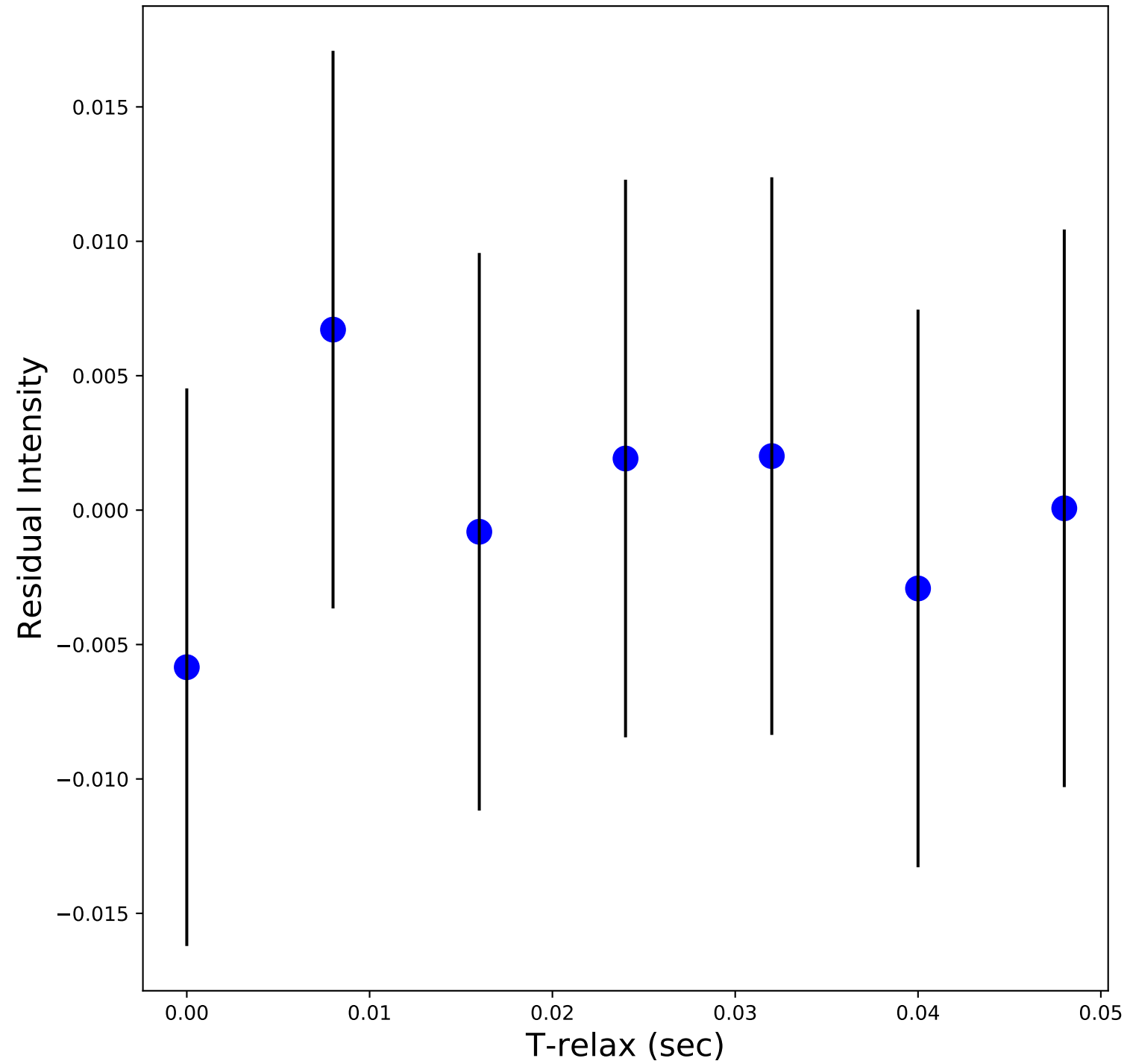
Folder (1464)



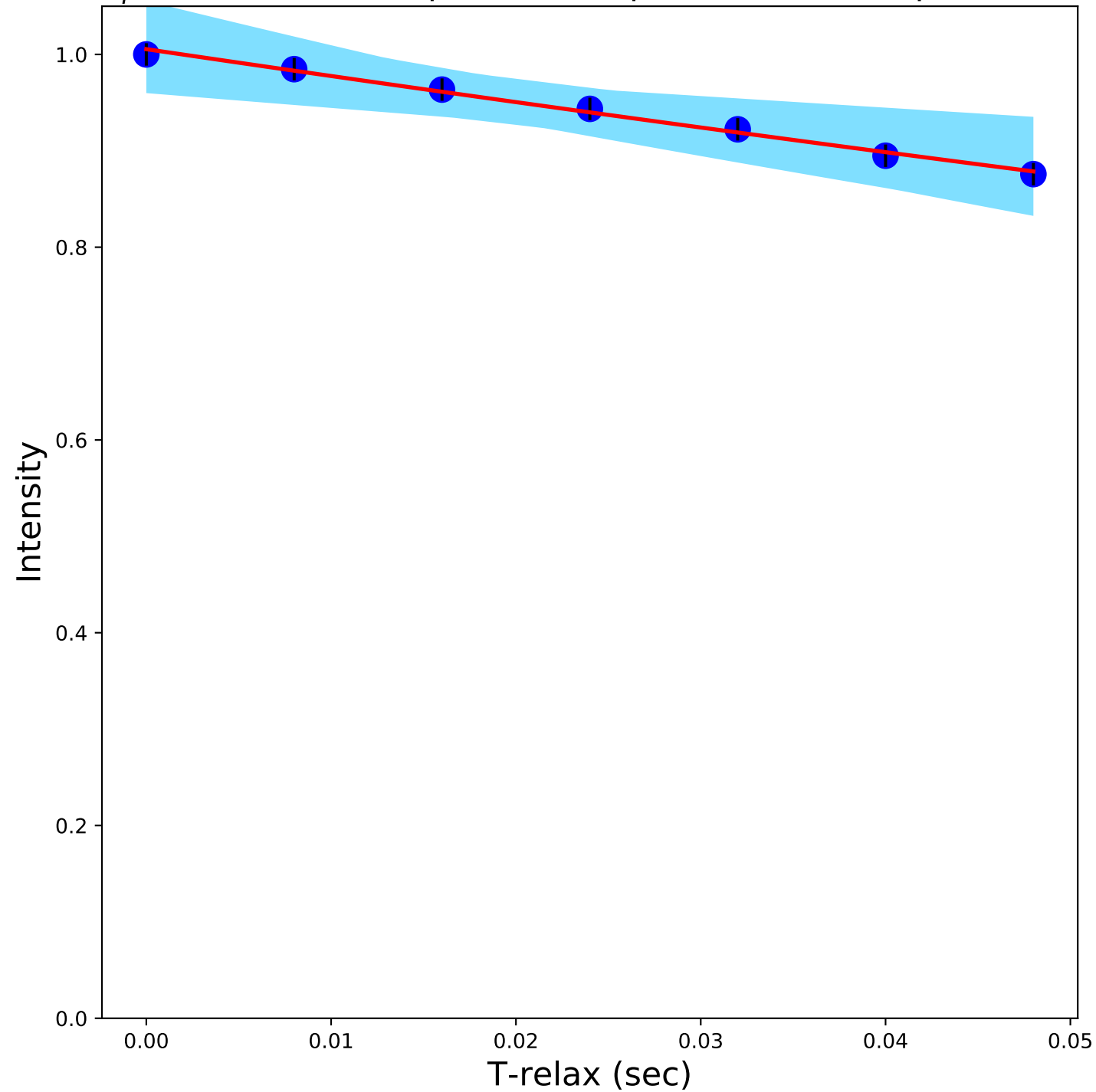
$R_{1\rho} 3.52 \pm 0.5 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 900 \text{ Hz} \mid \bar{\chi}^2 = 0.18$



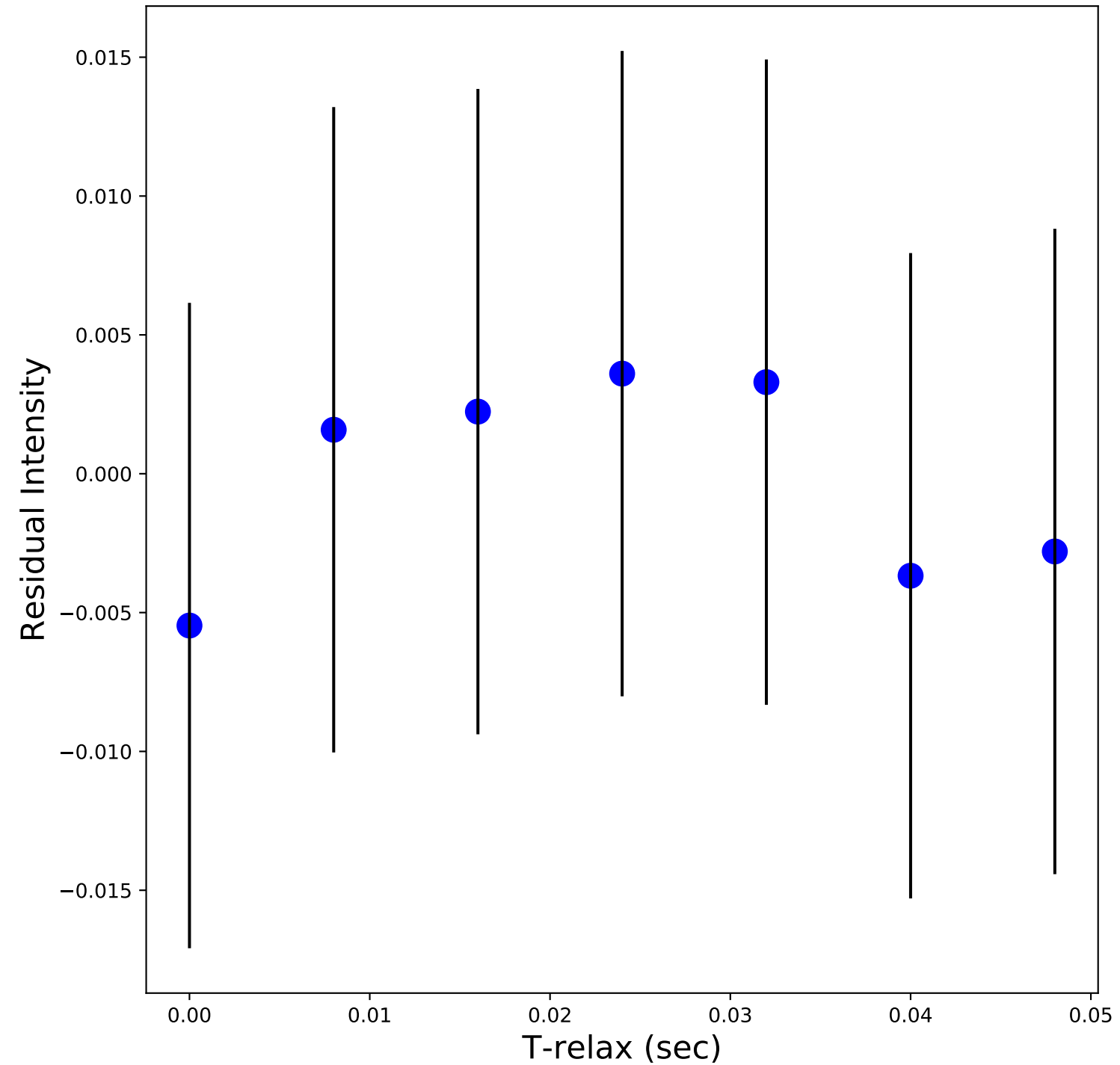
Folder (1465)



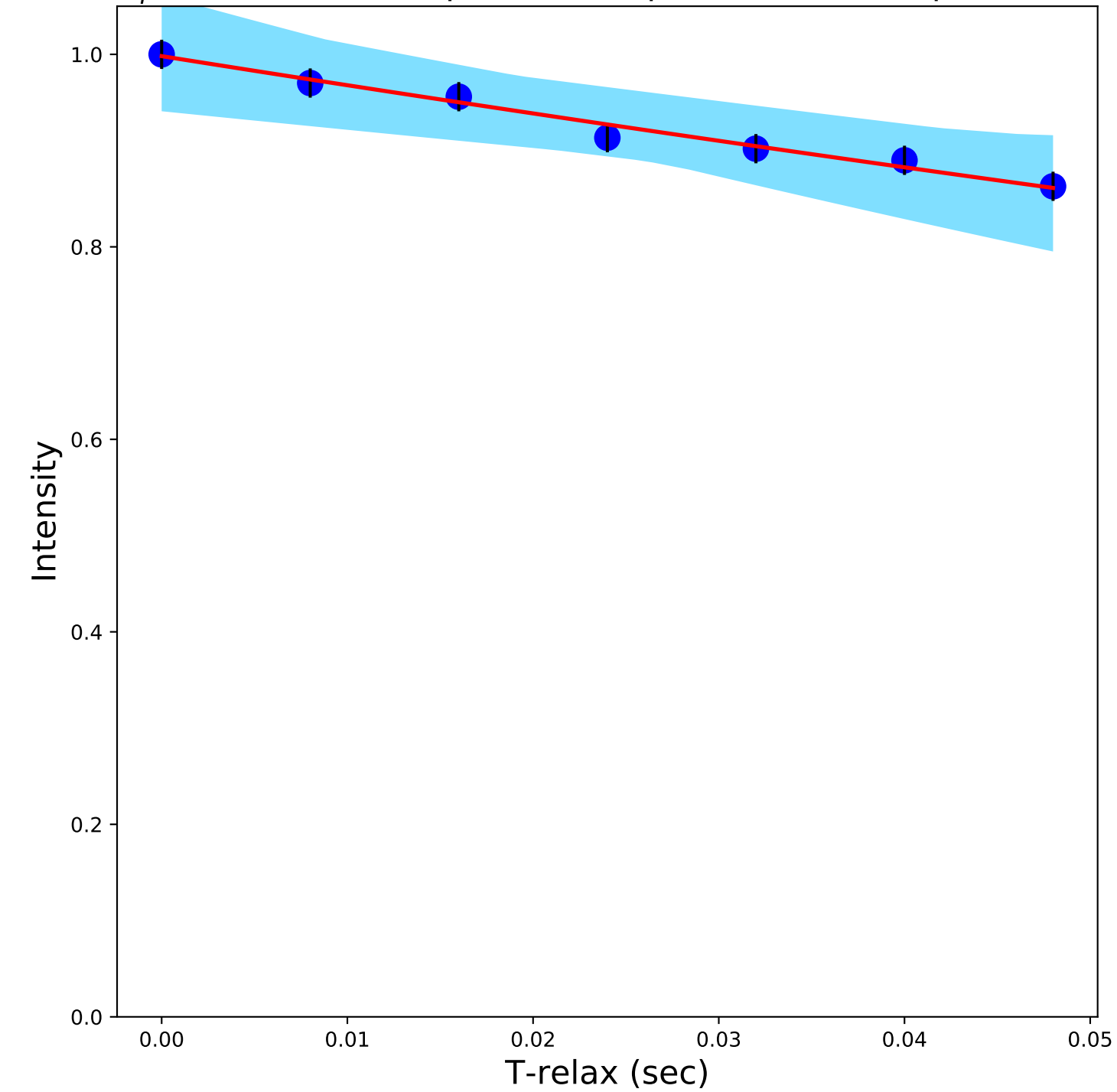
$R_{1\rho} 2.81 \pm 0.55 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.12$



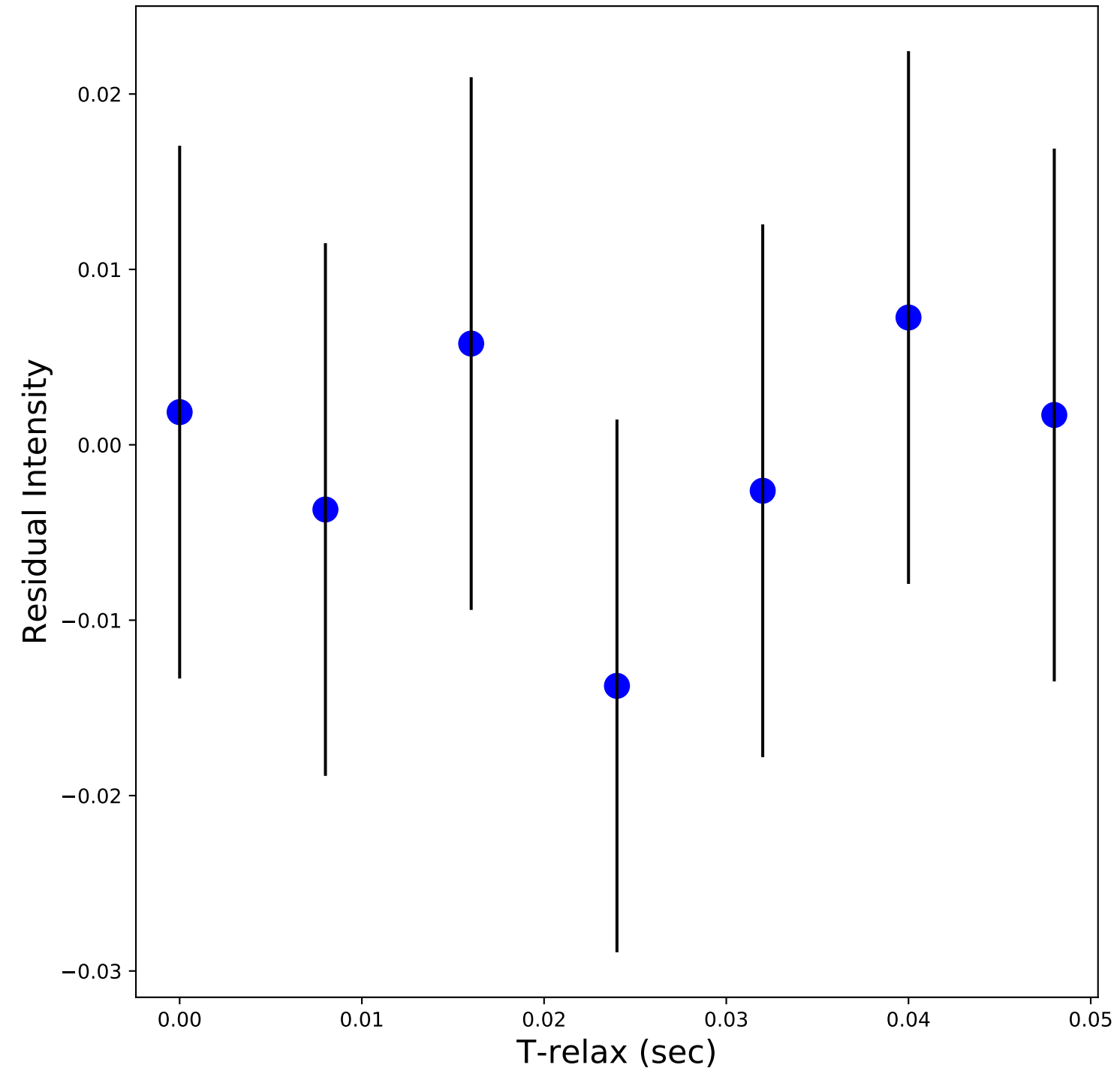
Folder (1466)



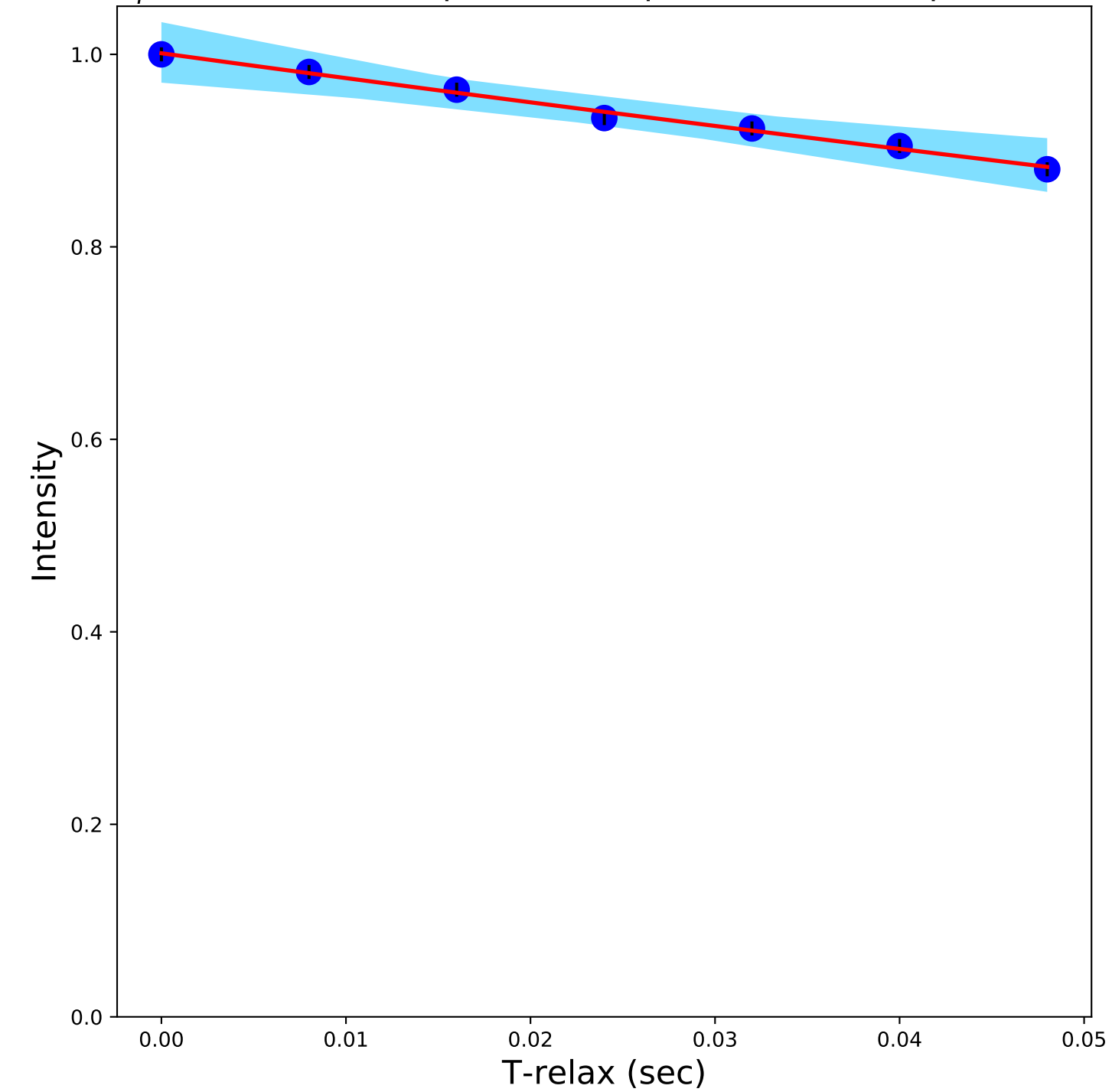
$R_{1\rho} 3.07 \pm 0.74 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 1100 Hz \mid \bar{\chi}^2 = 0.26$



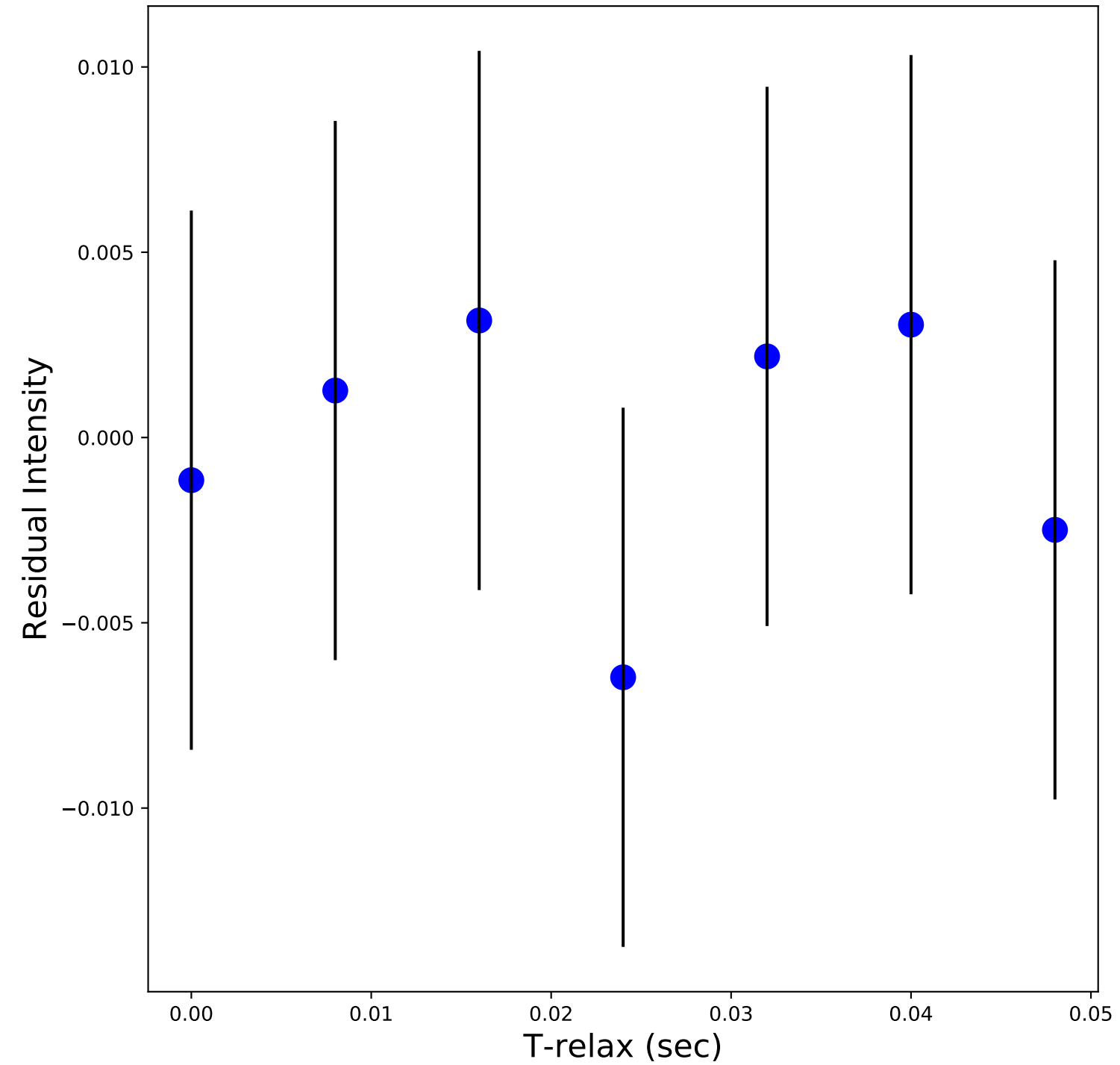
Folder (1467)



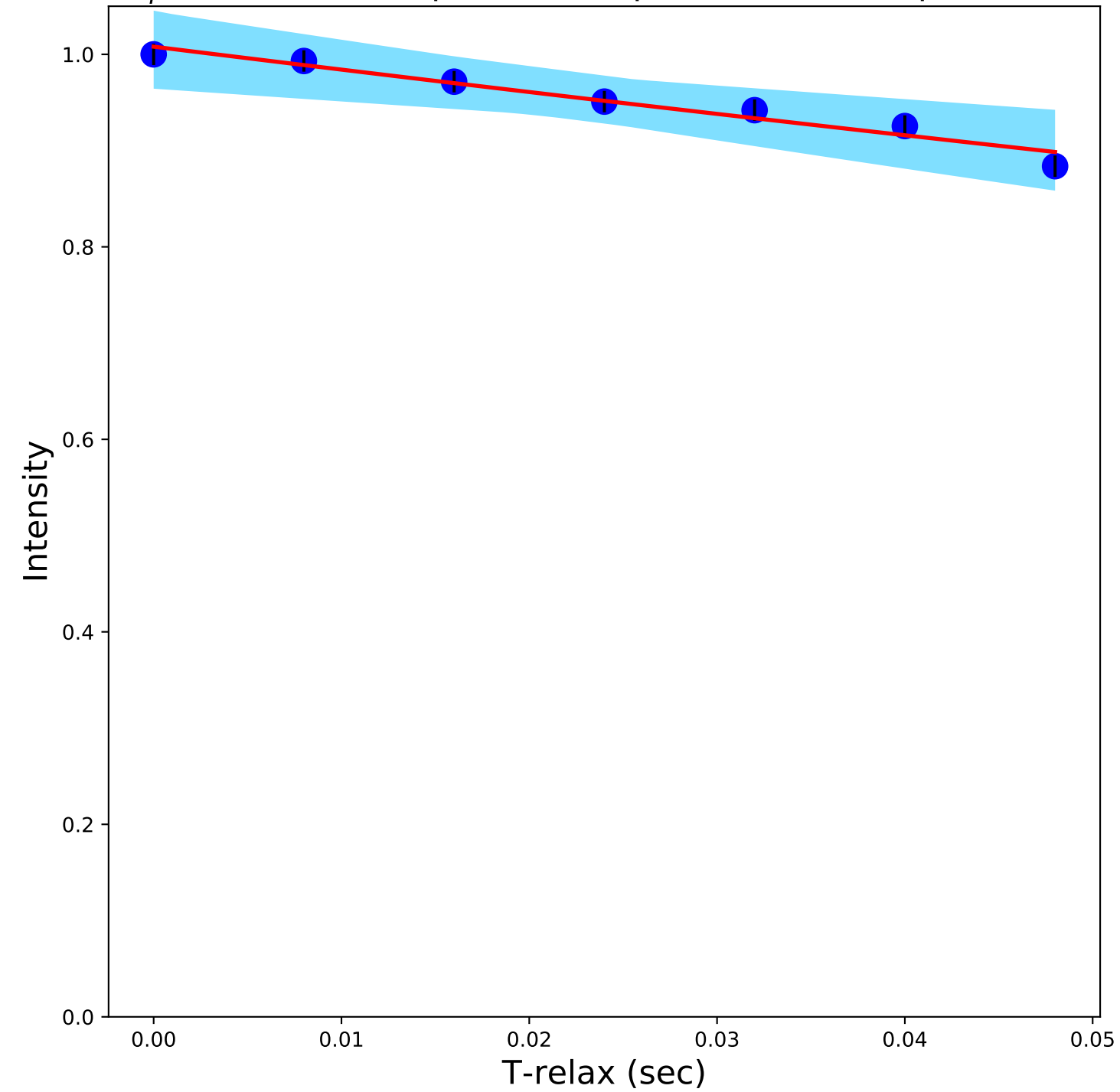
$R_{1\rho} 2.61 \pm 0.36 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



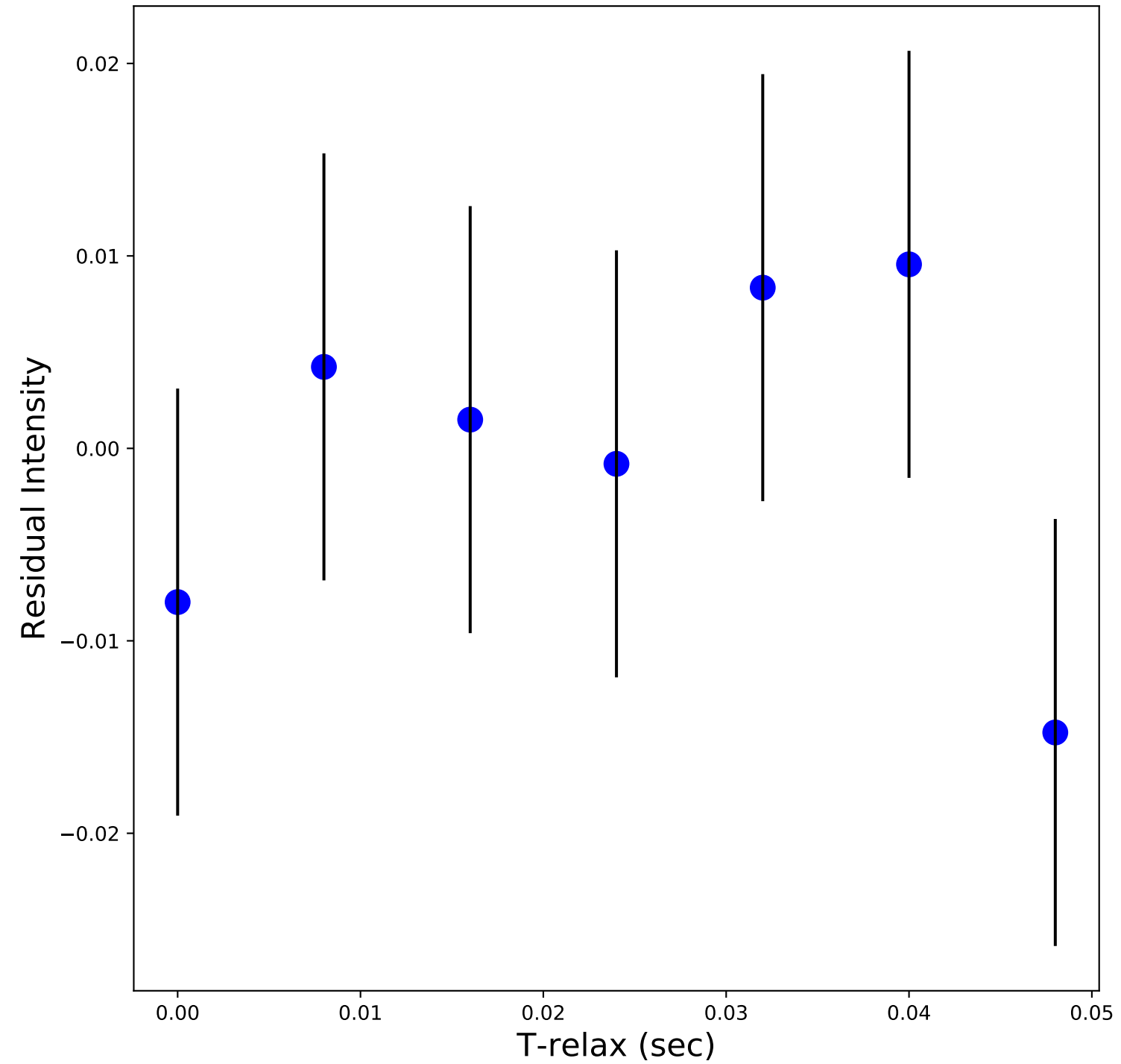
Folder (1468)



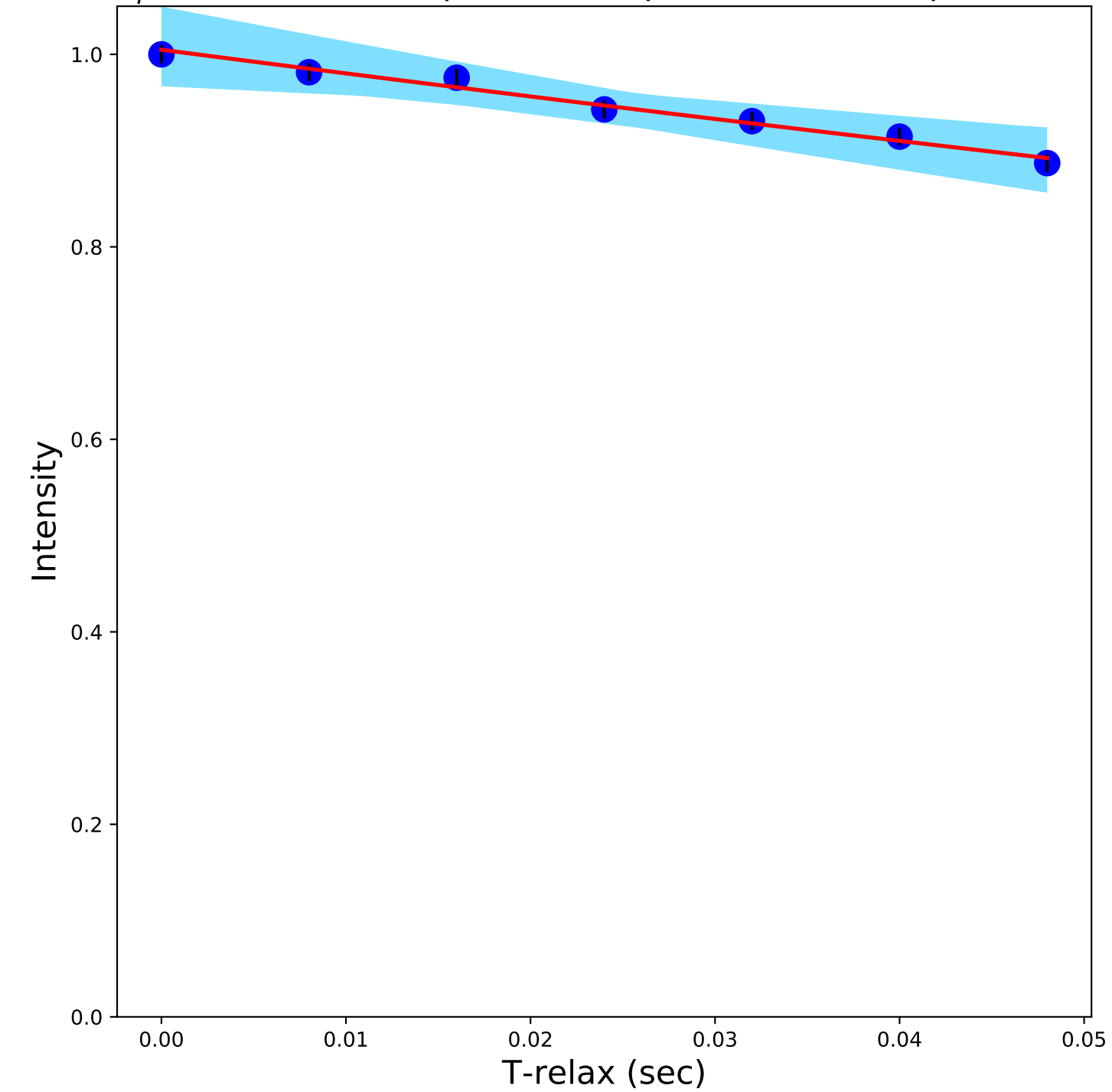
$R_{1\rho} 2.39 \pm 0.5 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.75$



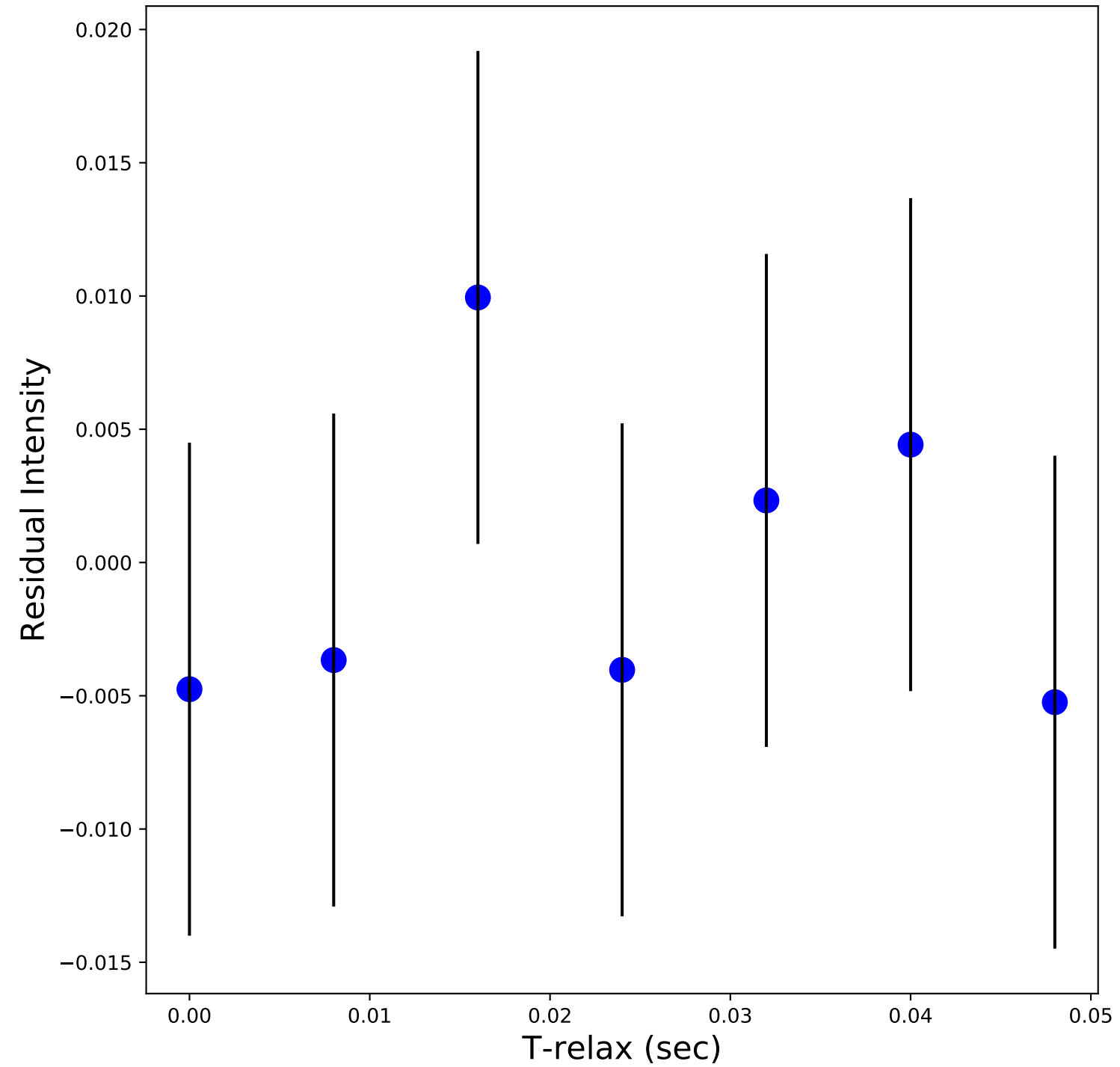
Folder (1469)



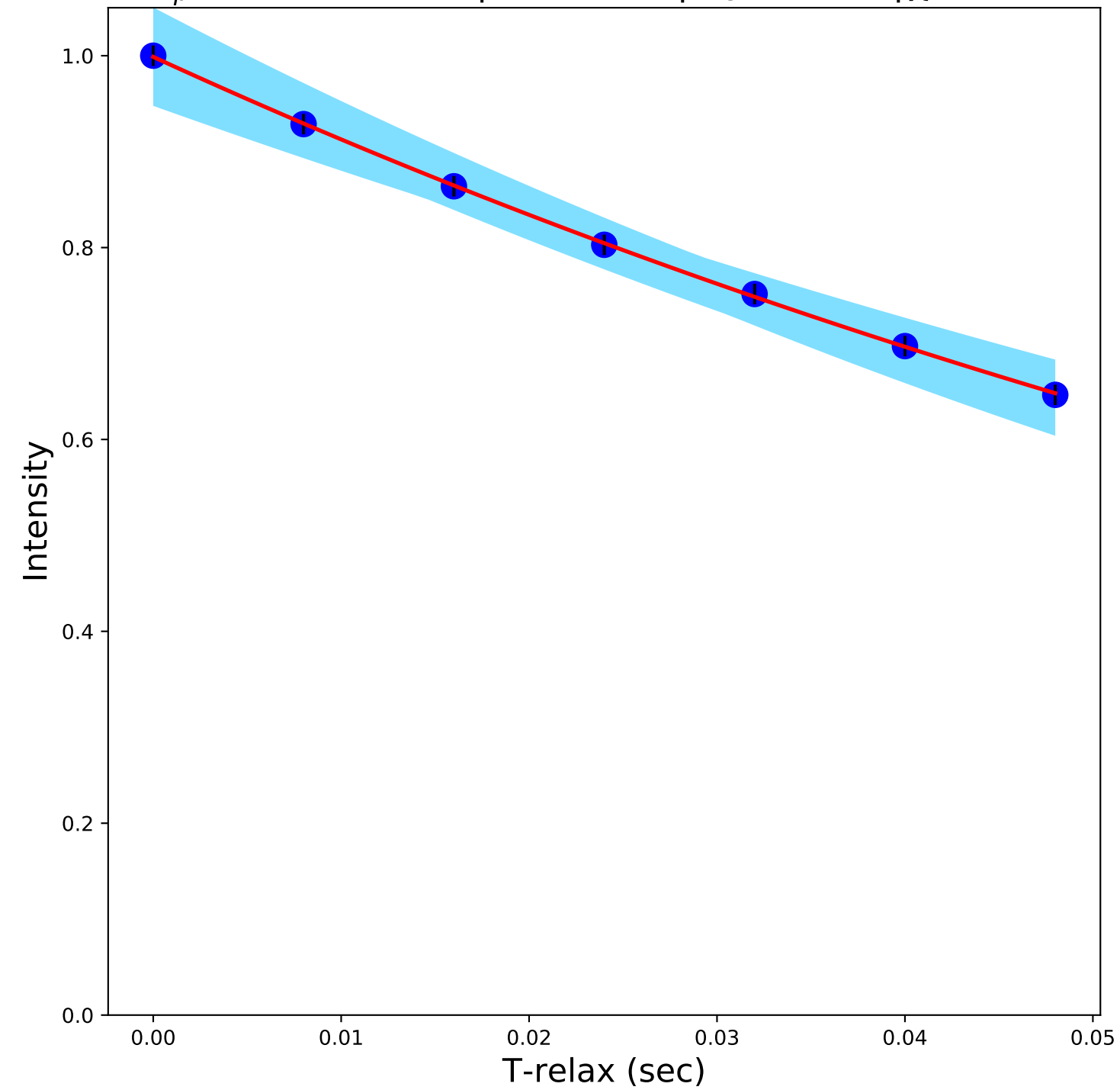
$R_{1\rho} 2.47 \pm 0.45 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 1600 \text{ Hz} \mid \bar{\chi}^2 = 0.48$



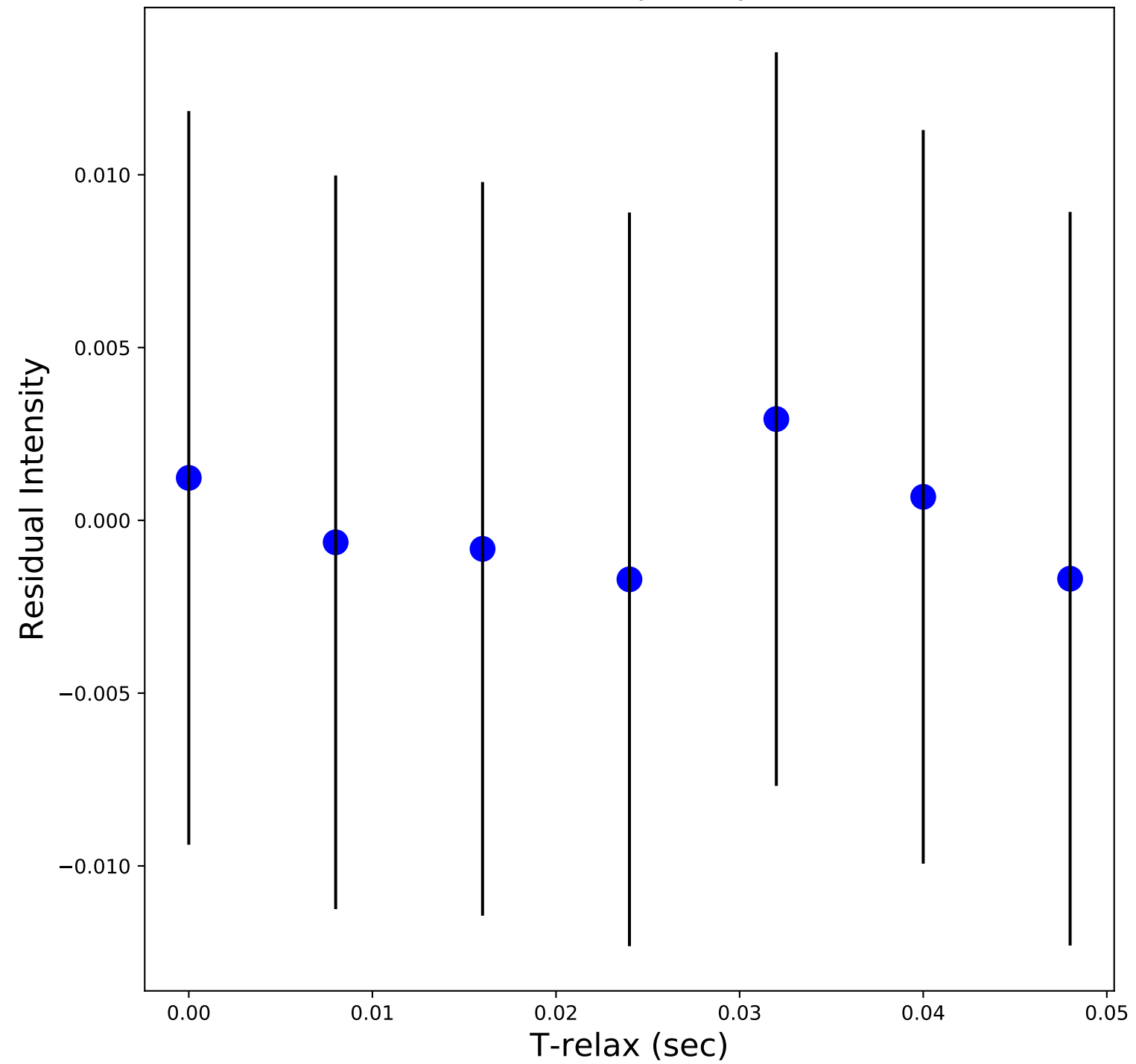
Folder (1470)



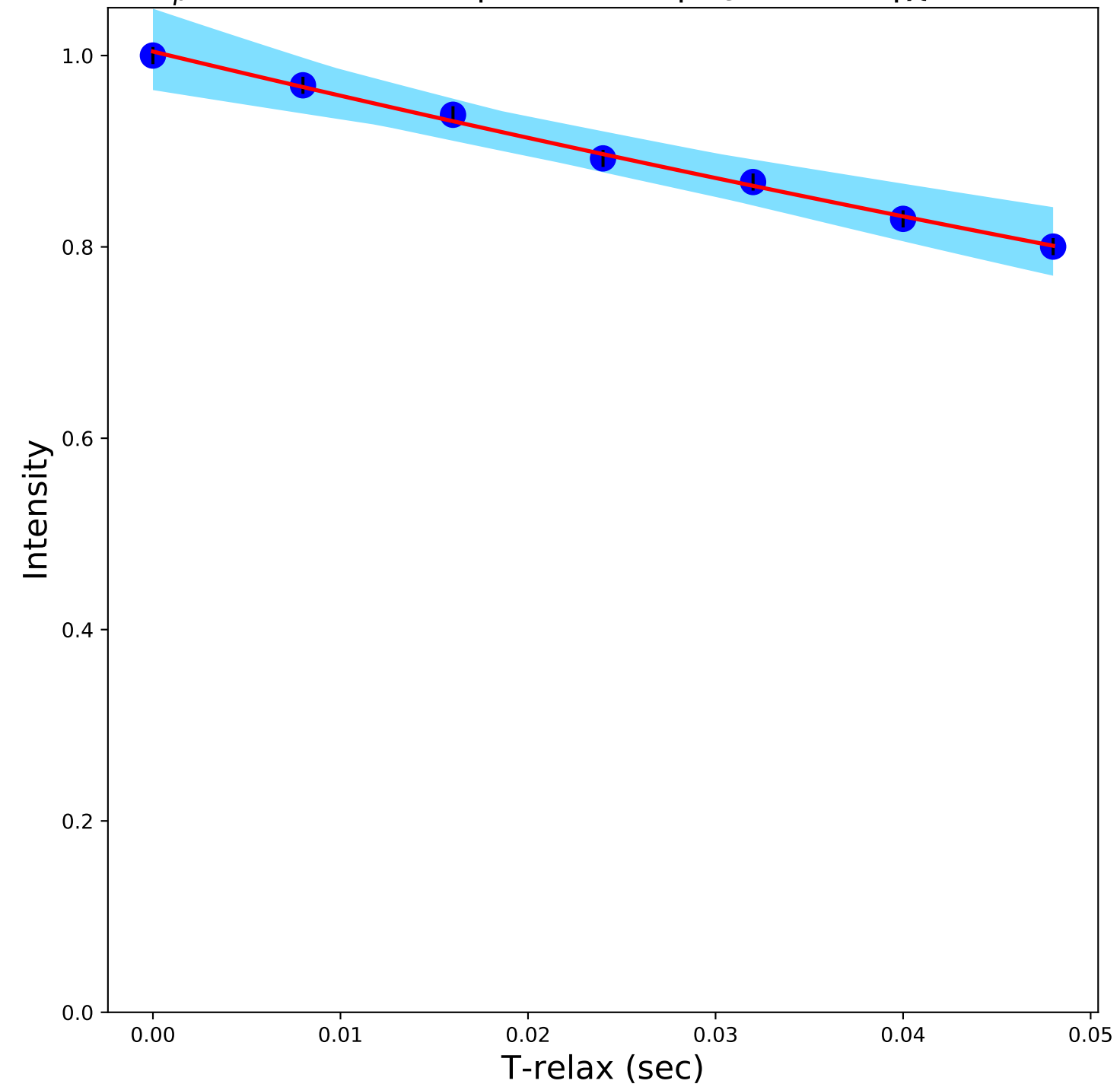
$R_{1\rho} 9.01 \pm 0.61 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 0.03$



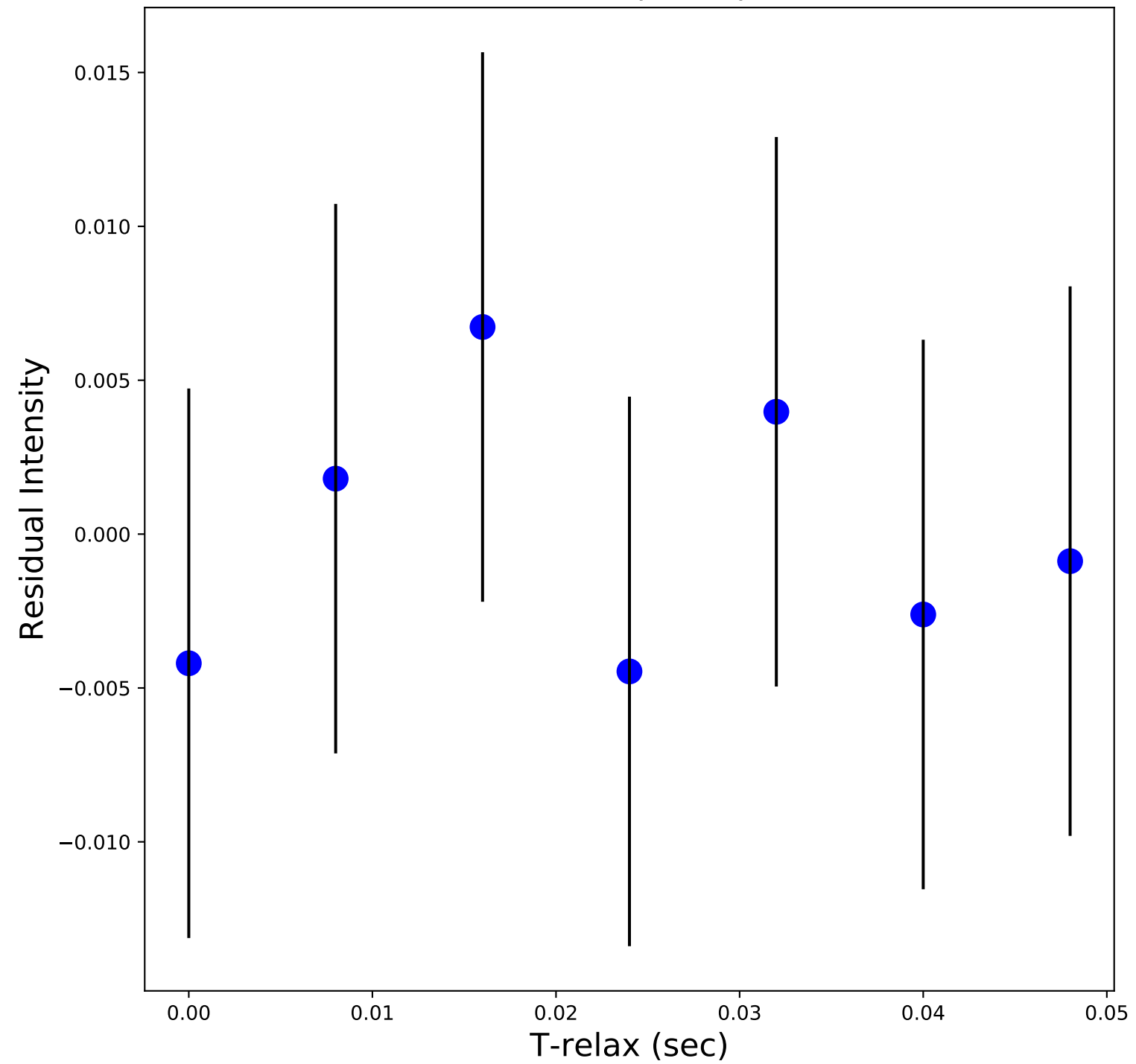
Folder (1471)



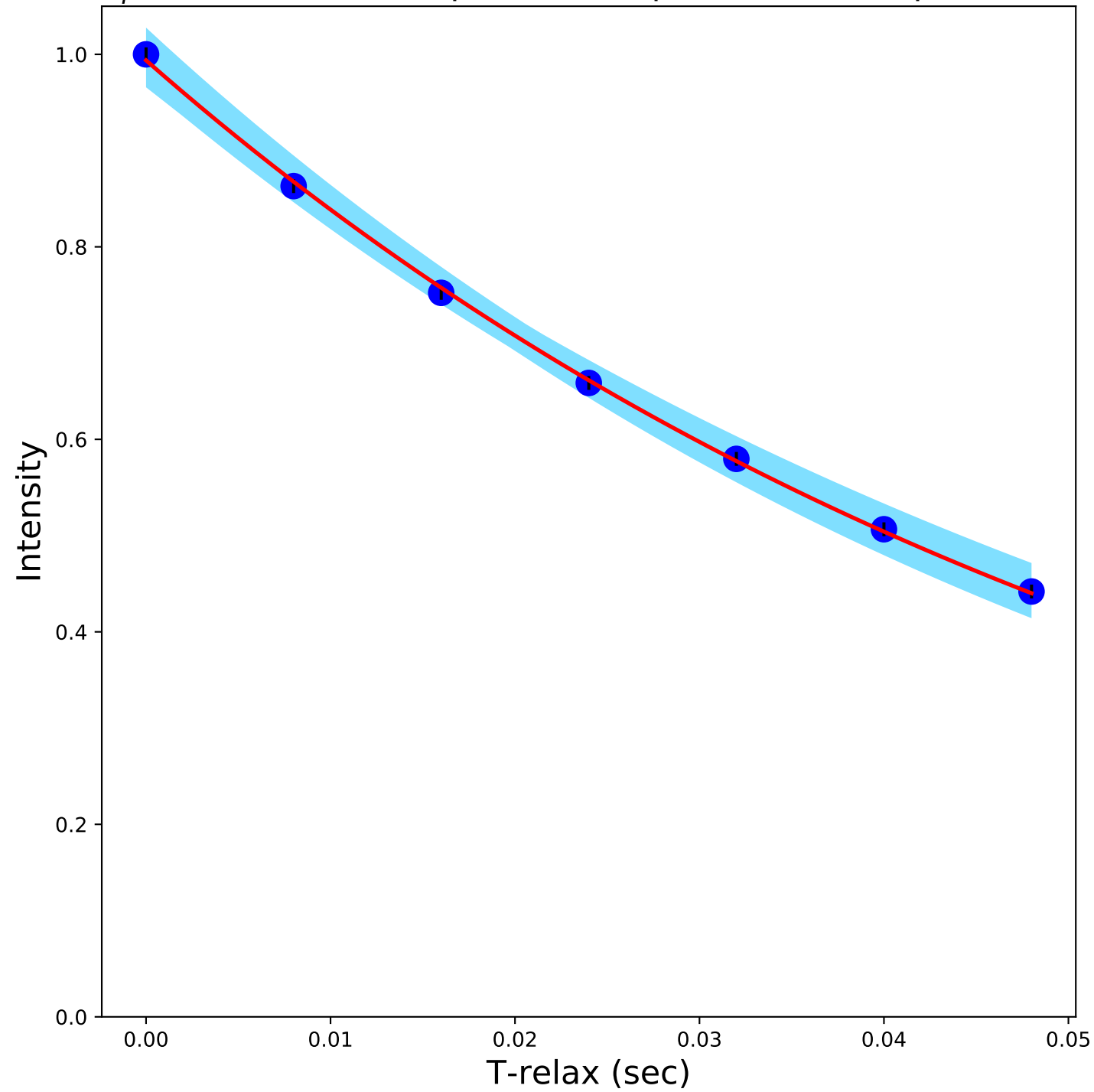
$R_{1\rho} 4.71 \pm 0.46 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 0.27$



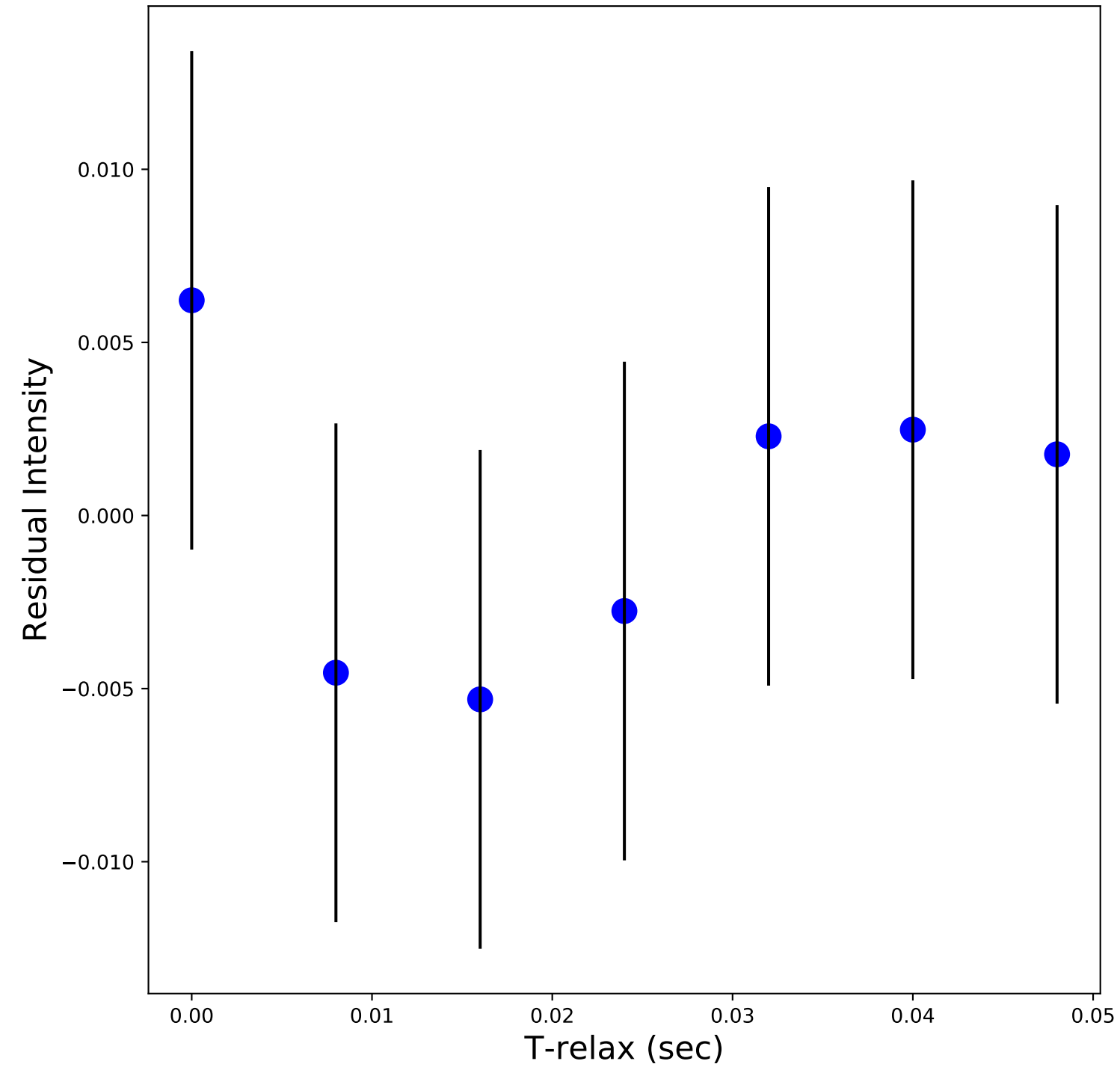
Folder (1472)



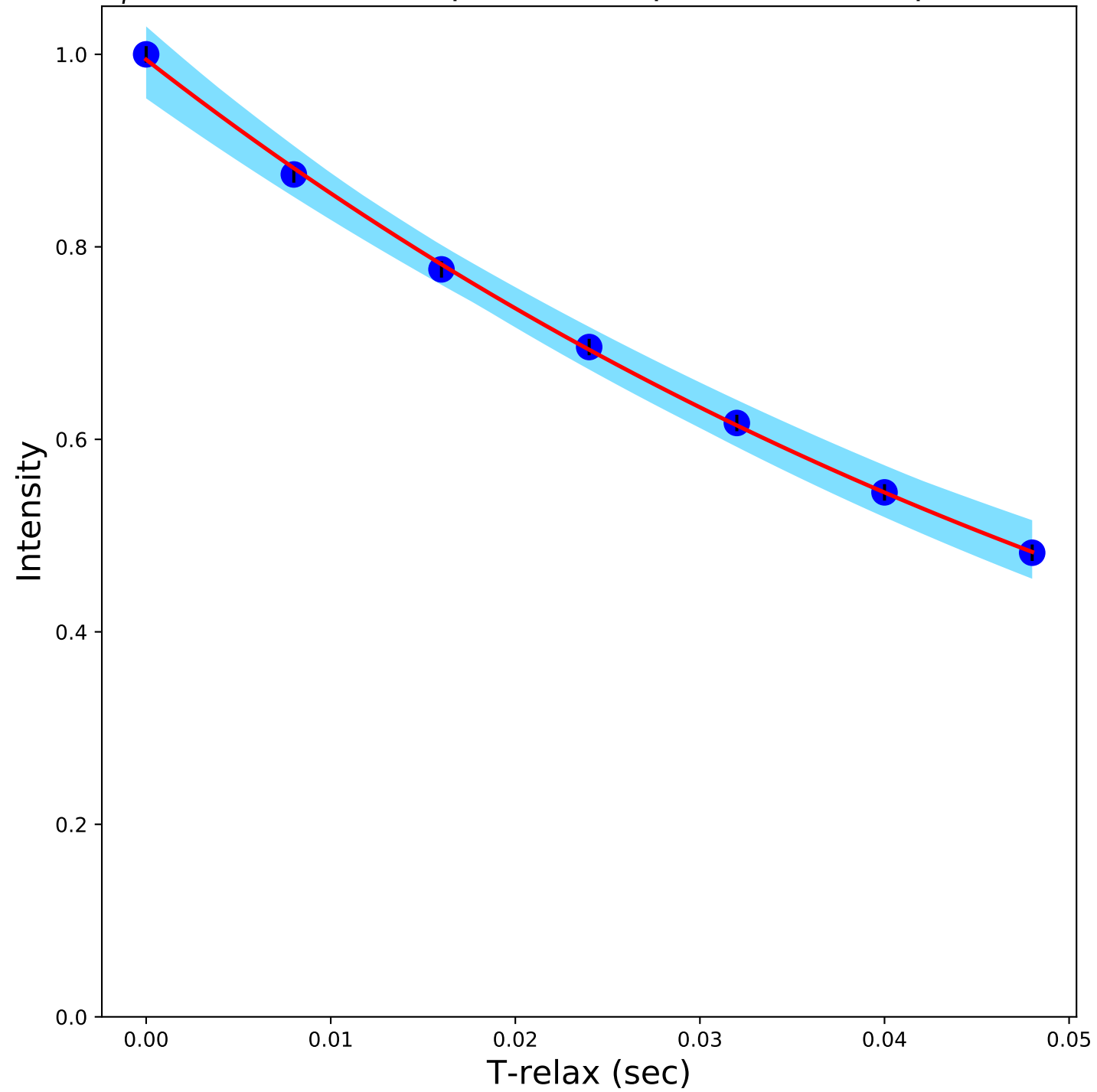
$R_{1\rho} 16.97 \pm 0.53 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.42$



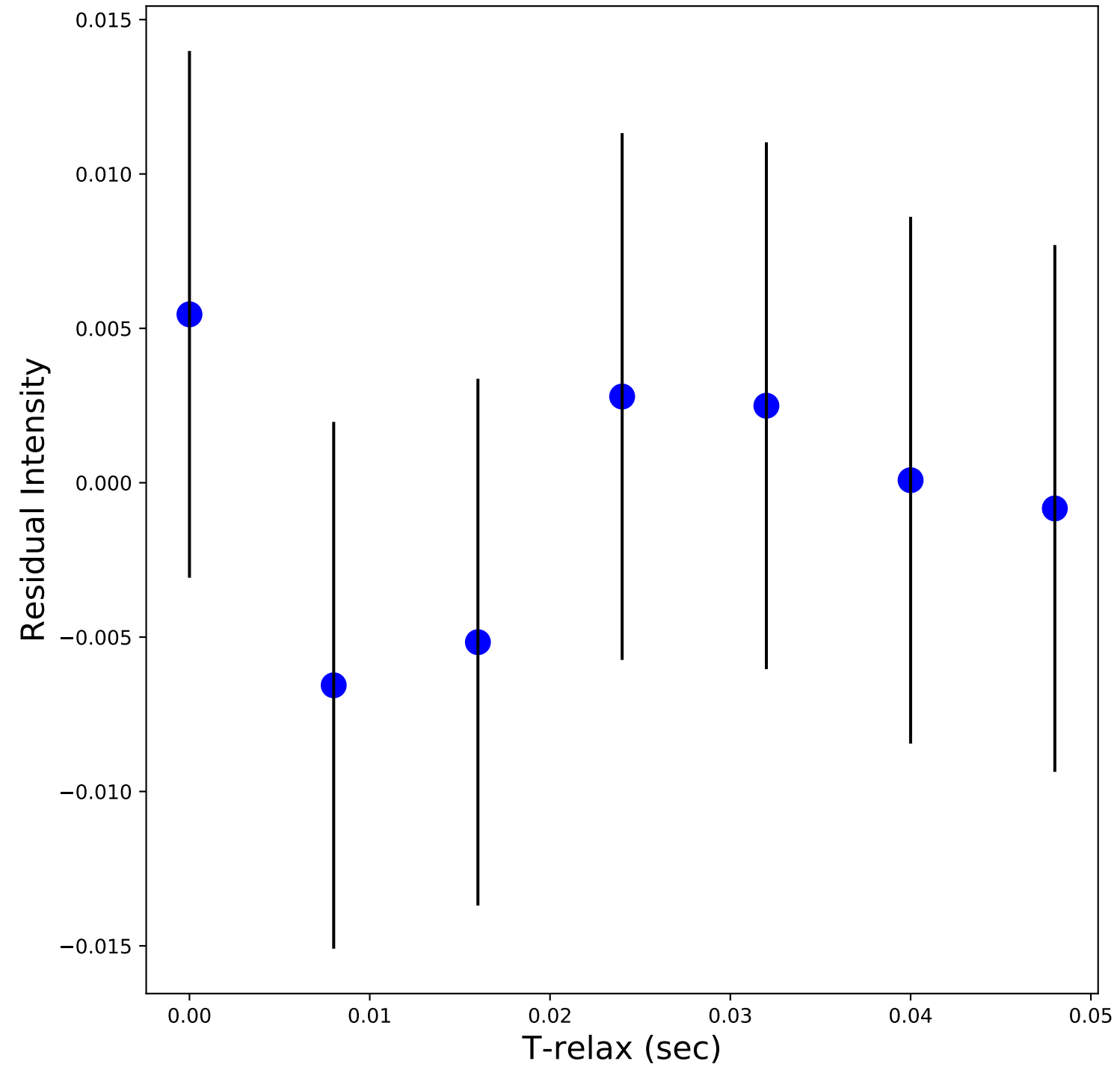
Folder (1473)



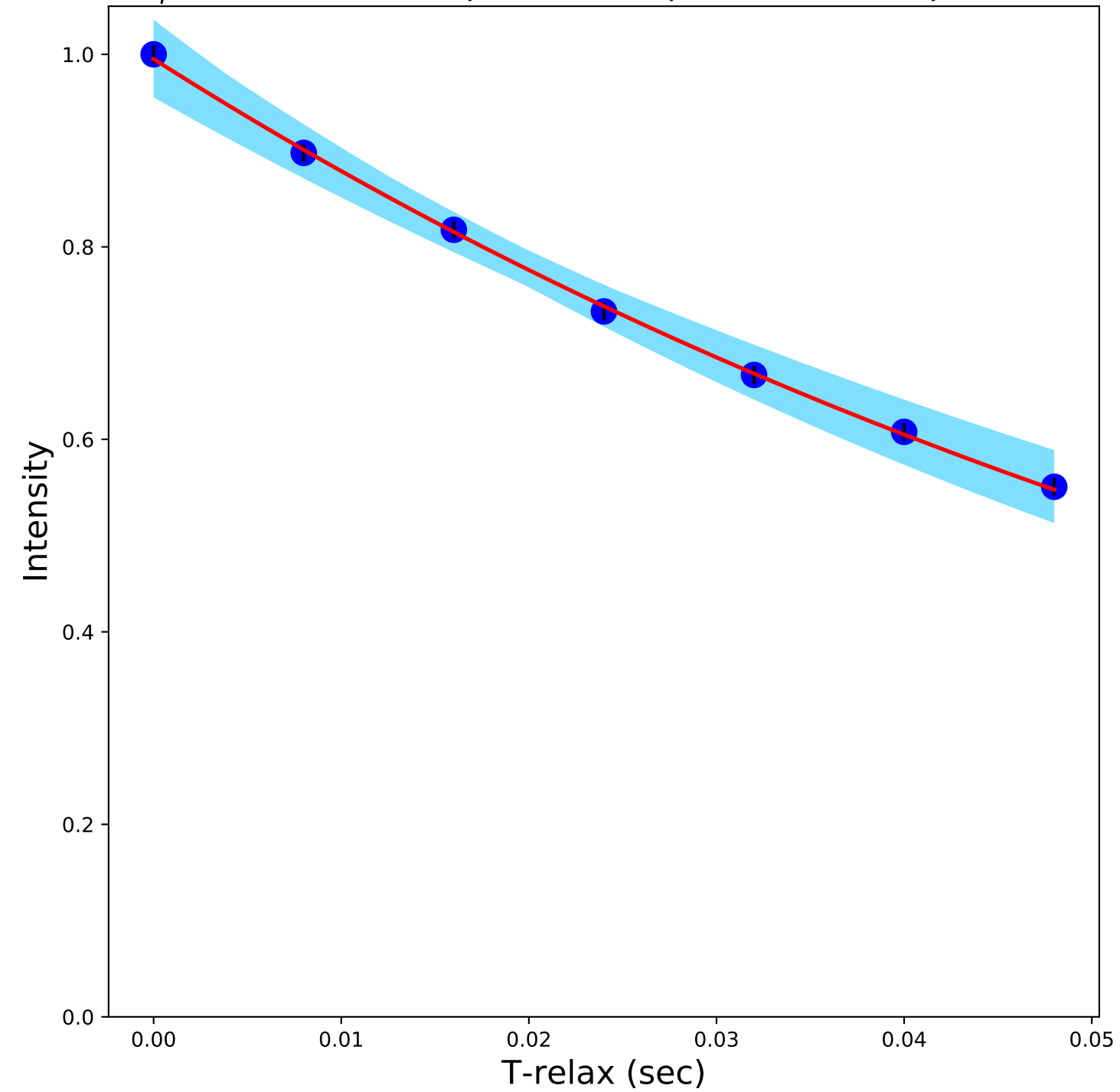
$R_{1\rho} 15.05 \pm 0.59 s^{-1} \mid \omega_1 300 Hz \mid \Omega_{eff} - 200 Hz \mid \bar{\chi}^2 = 0.31$



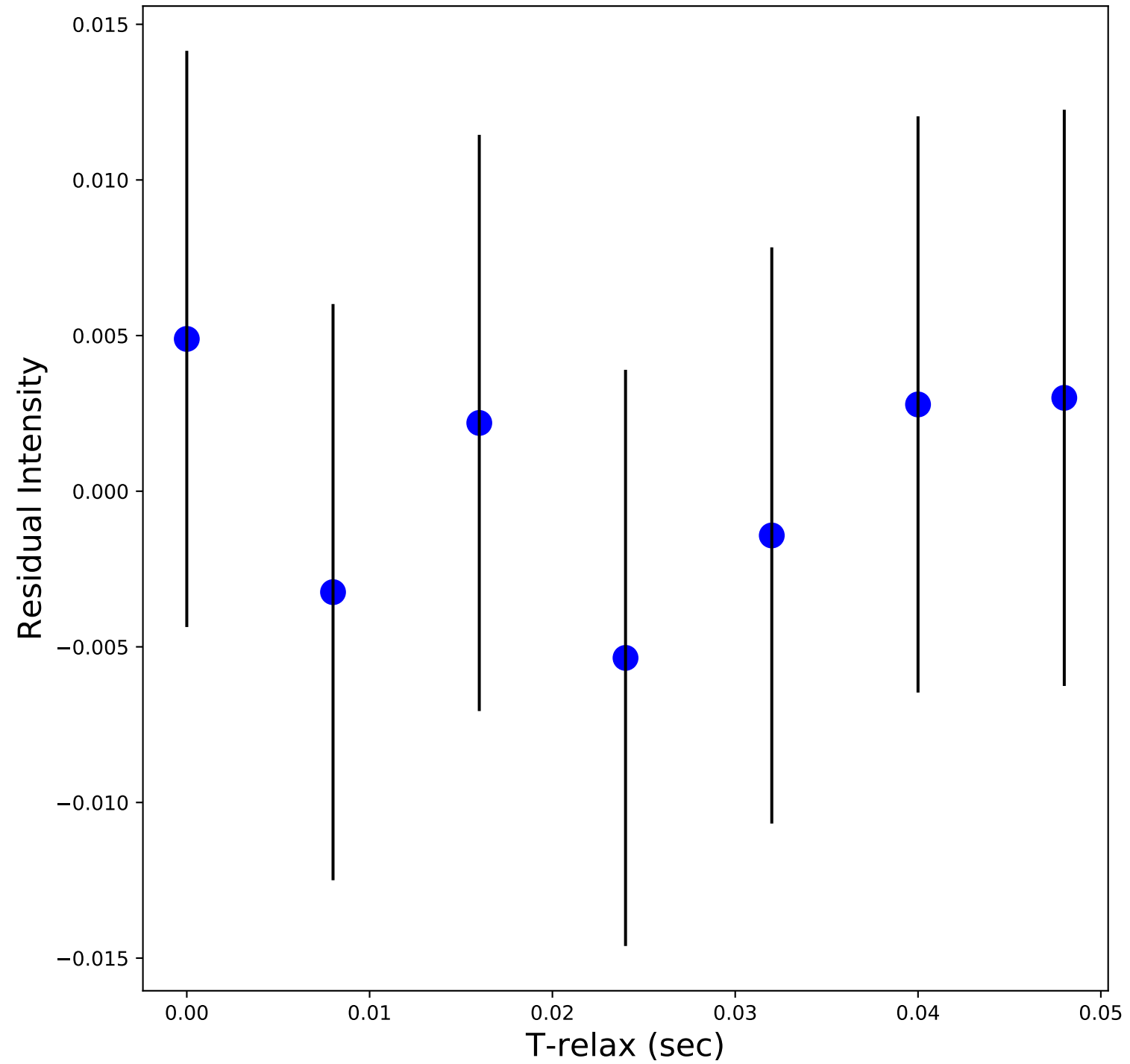
Folder (1474)



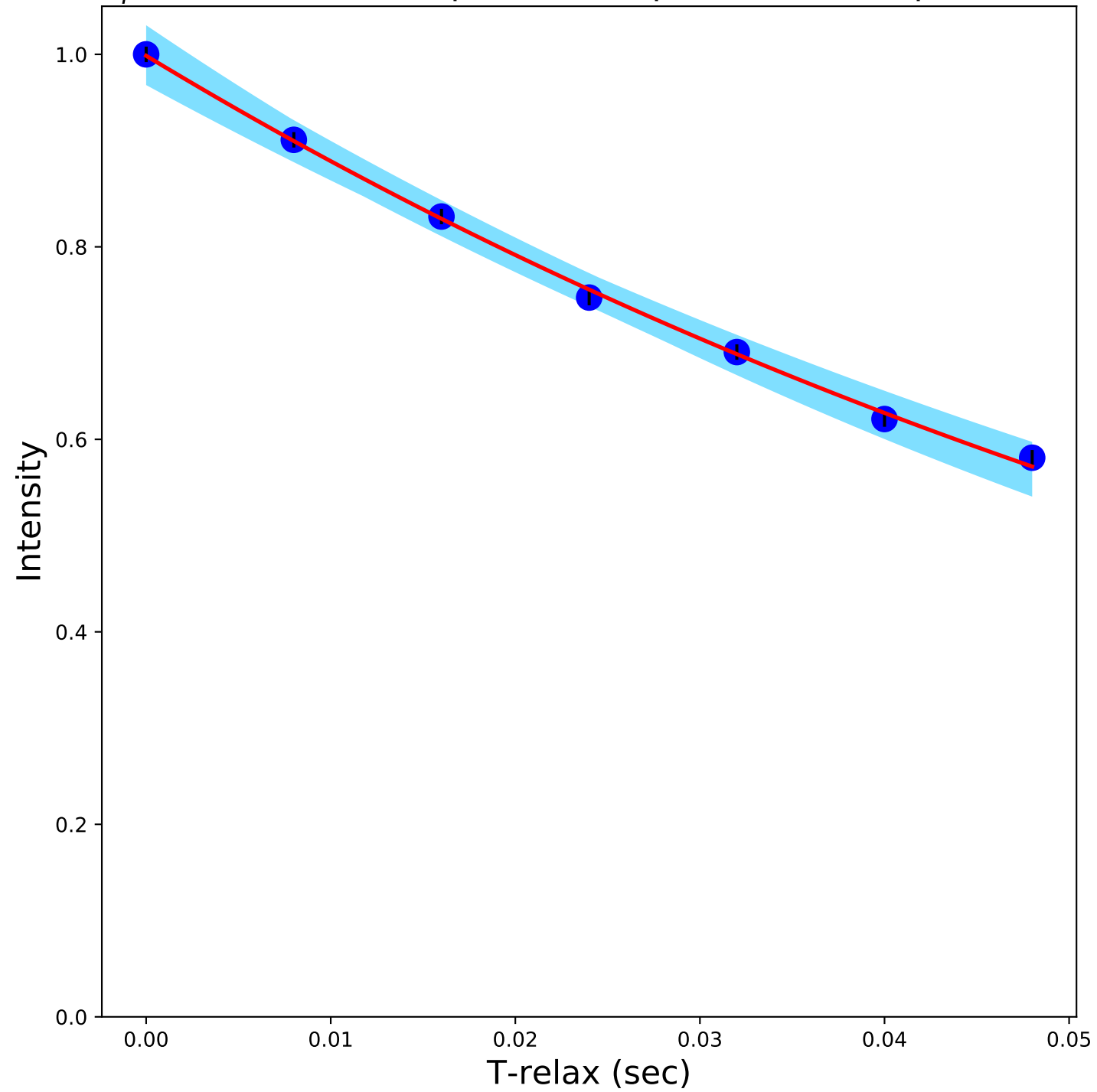
$R_{1\rho} 12.44 \pm 0.6 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



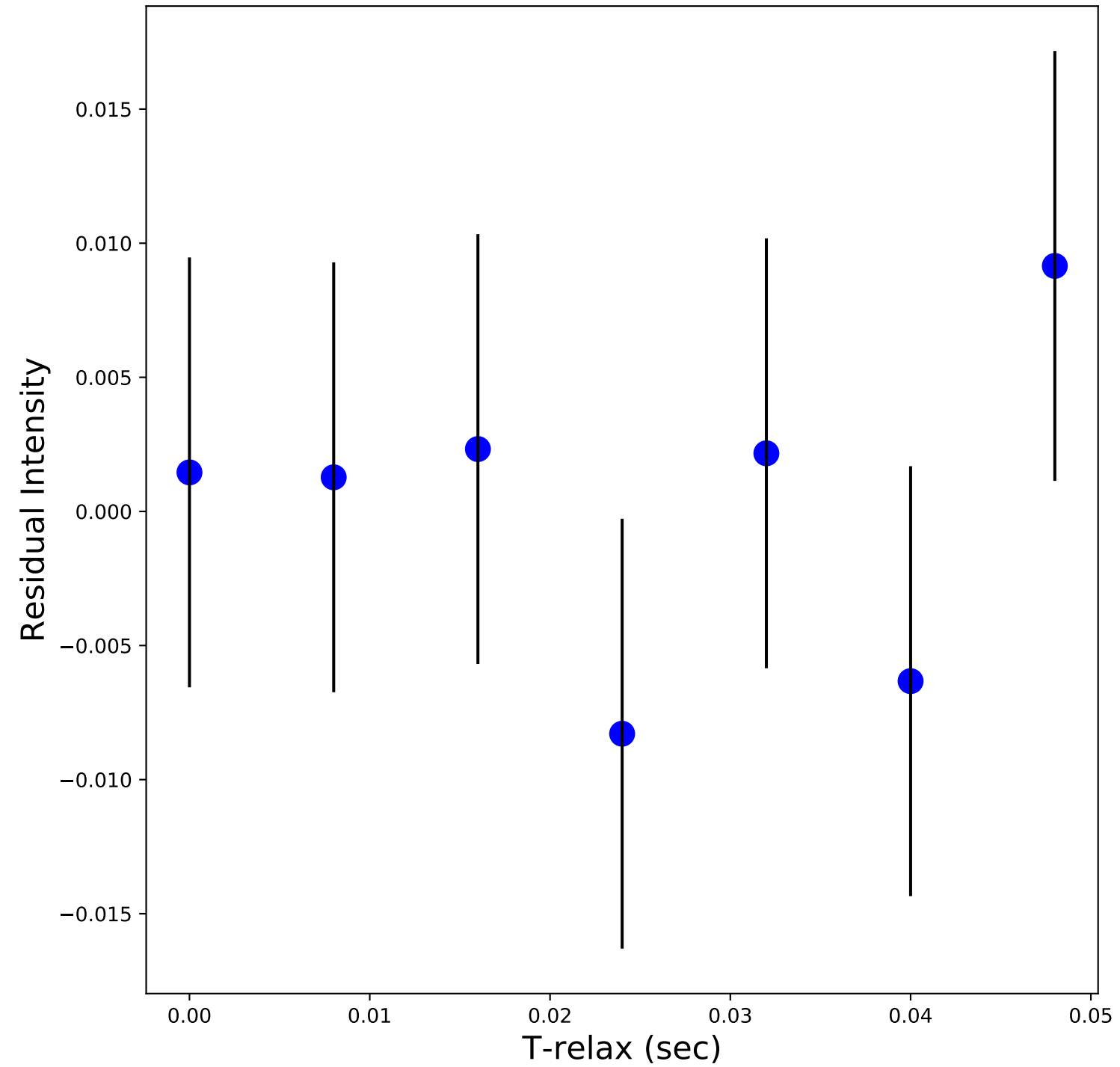
Folder (1475)



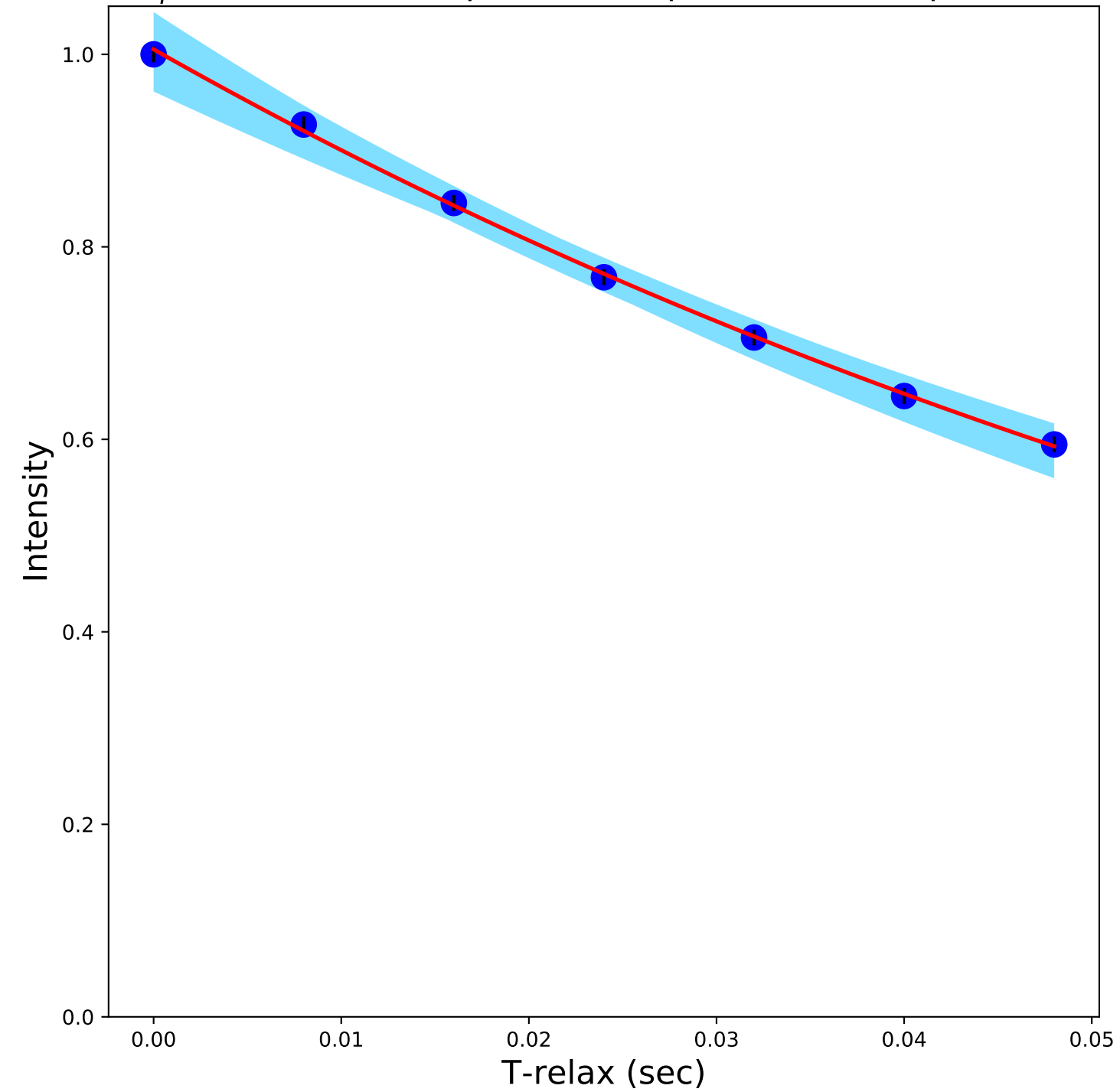
$R_{1\rho} 11.62 \pm 0.48 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.64$



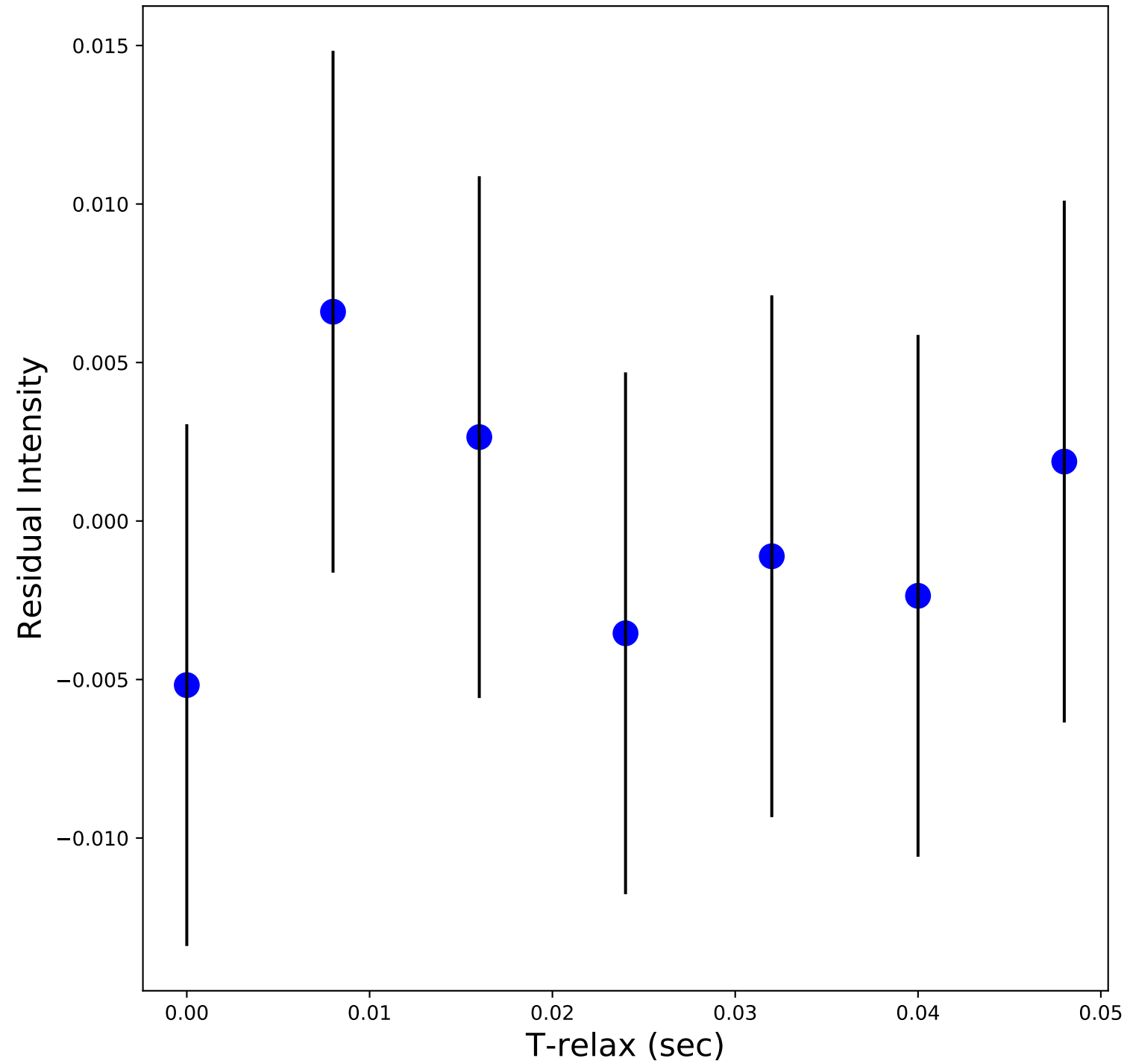
Folder (1476)



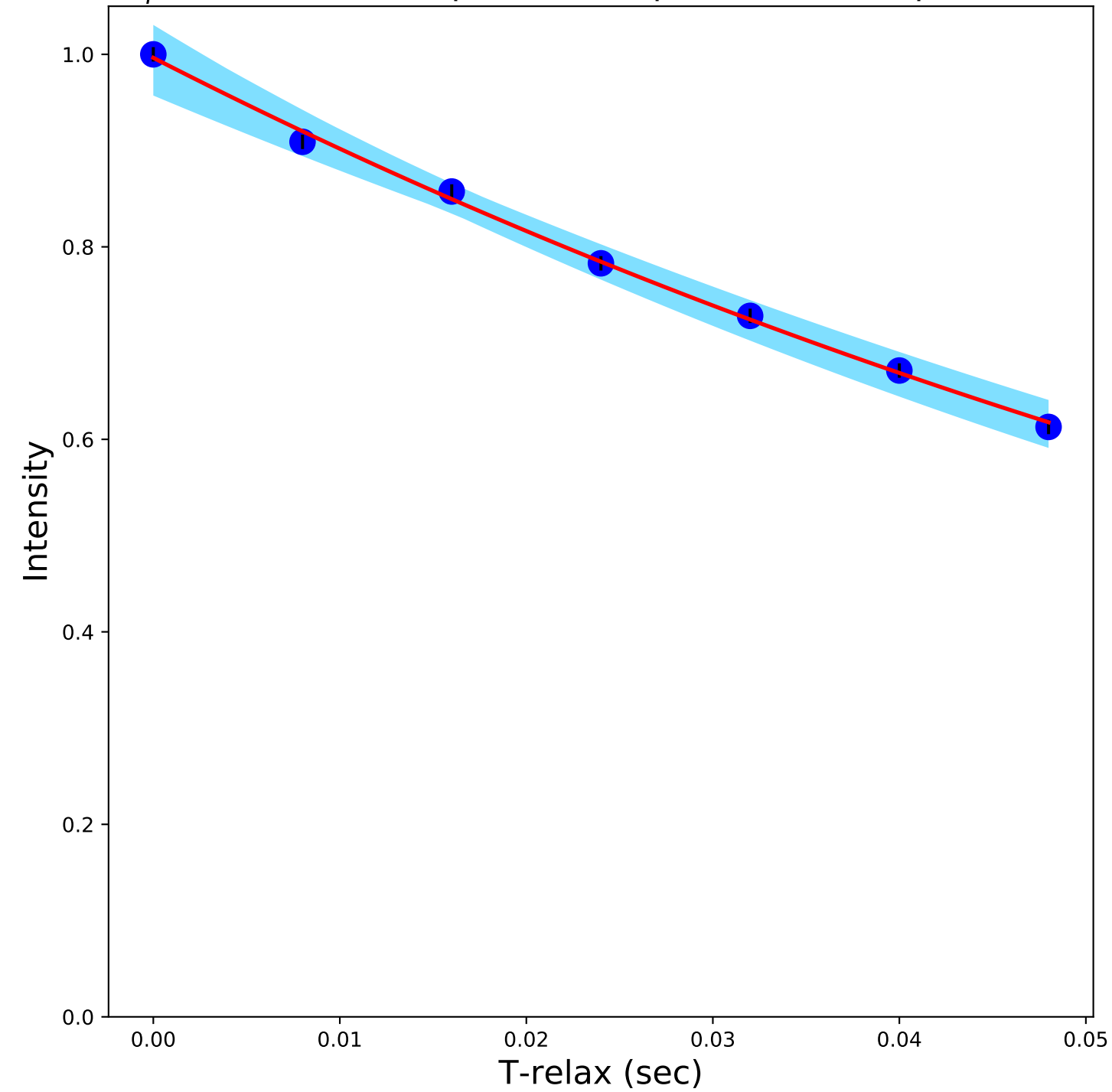
$R_{1\rho} 11.0 \pm 0.51 s^{-1} \mid \omega_1 300 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 0.3$



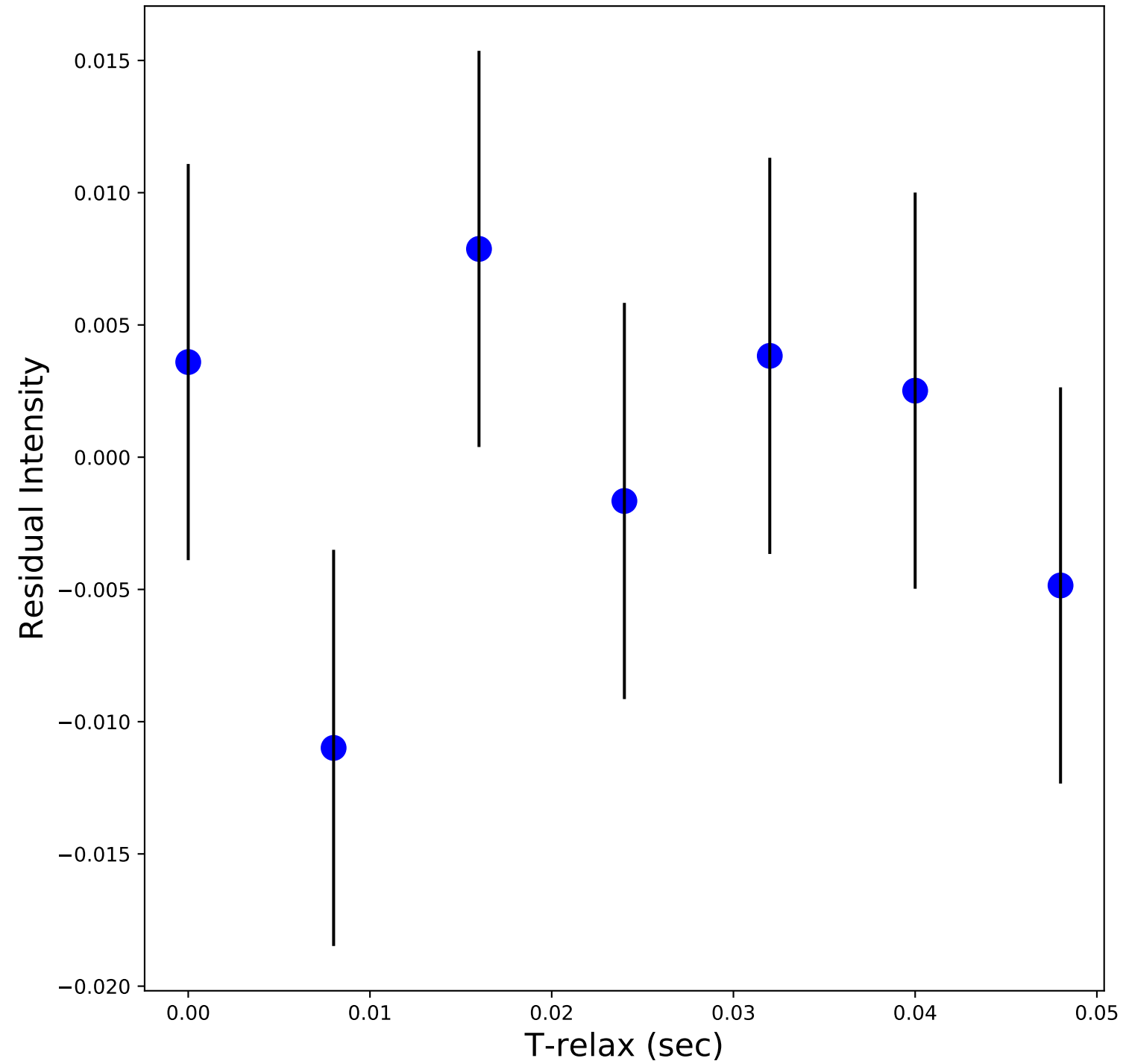
Folder (1477)



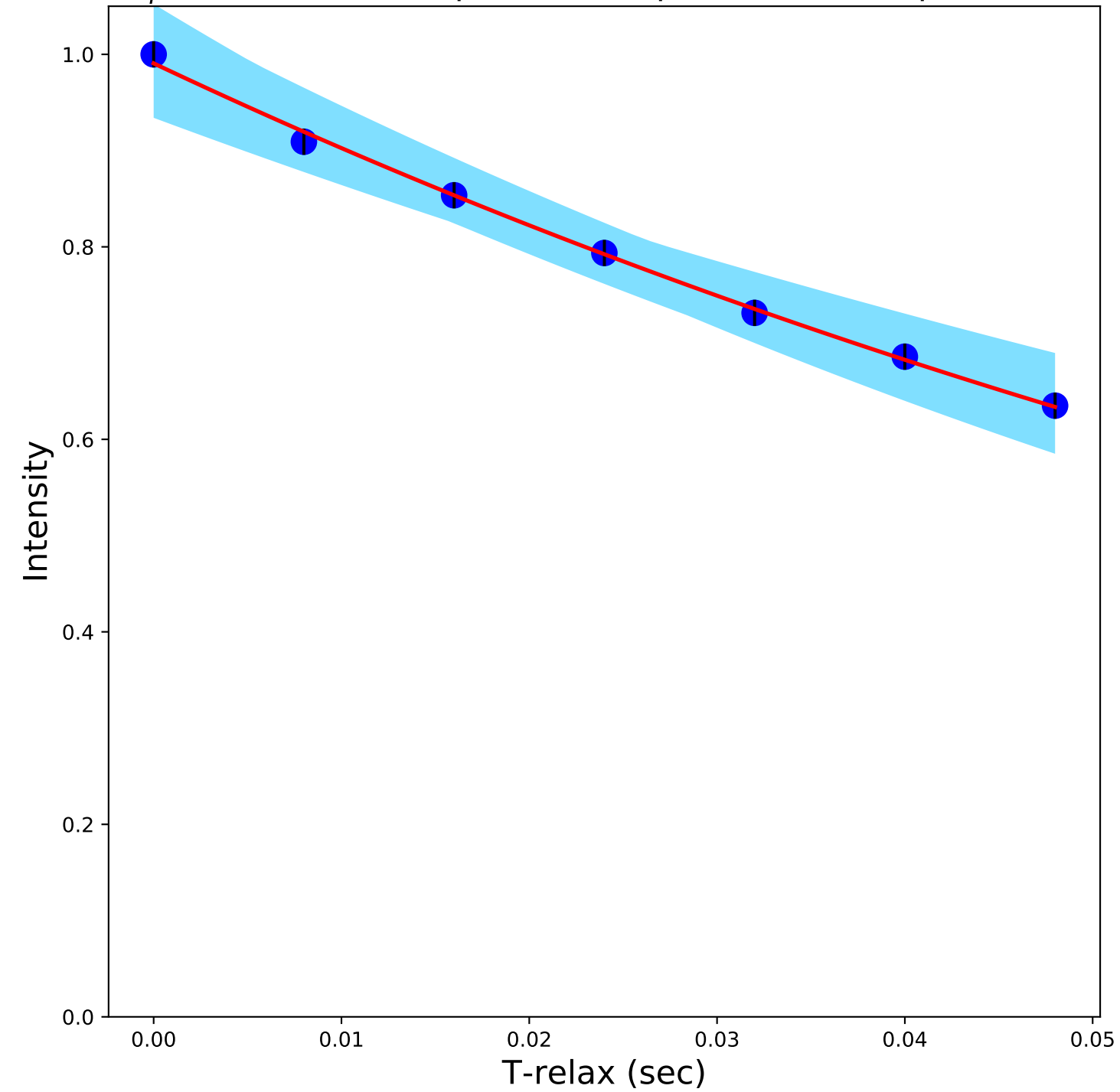
$R_{1\rho} 9.96 \pm 0.45 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.87$



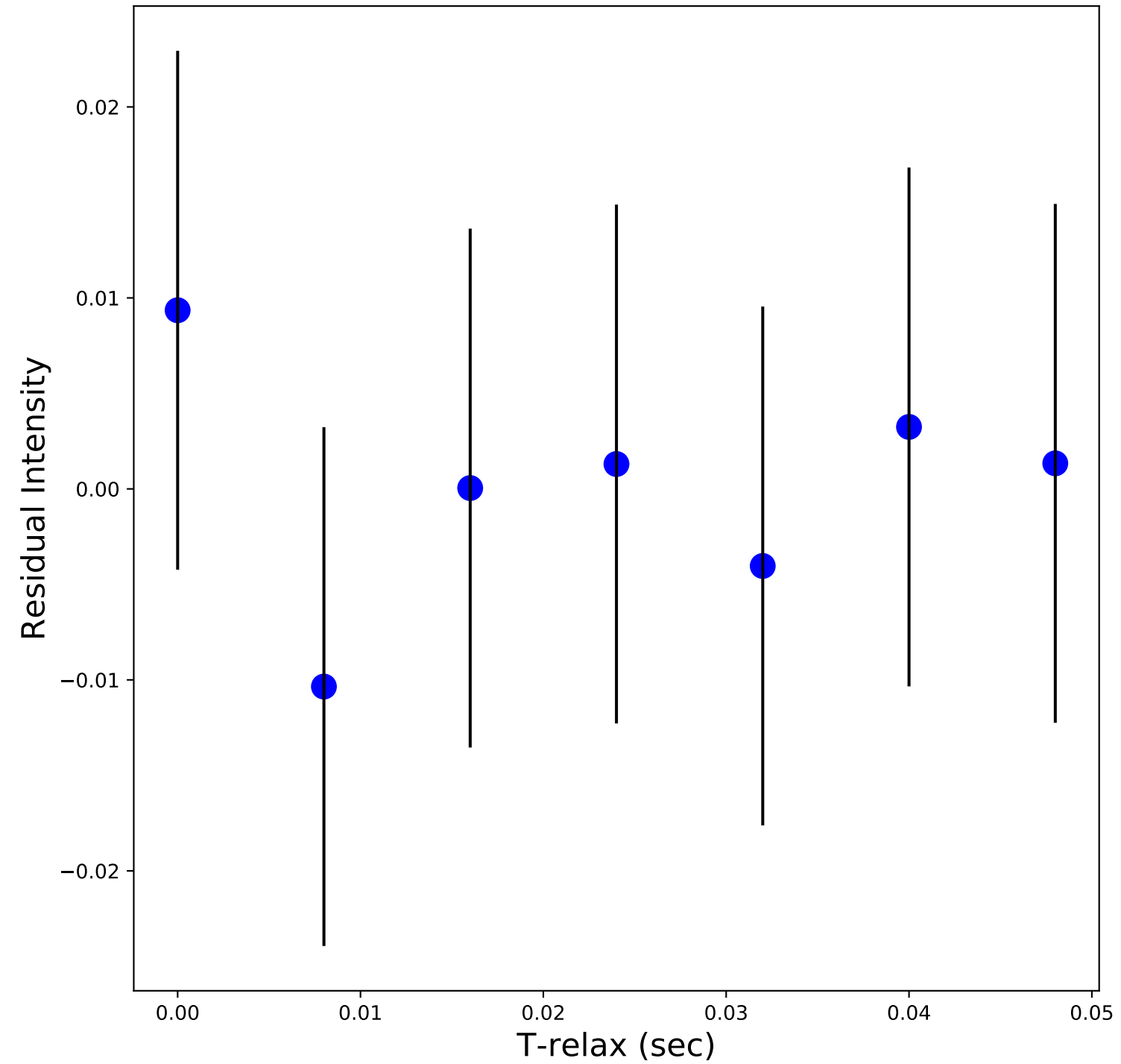
Folder (1478)



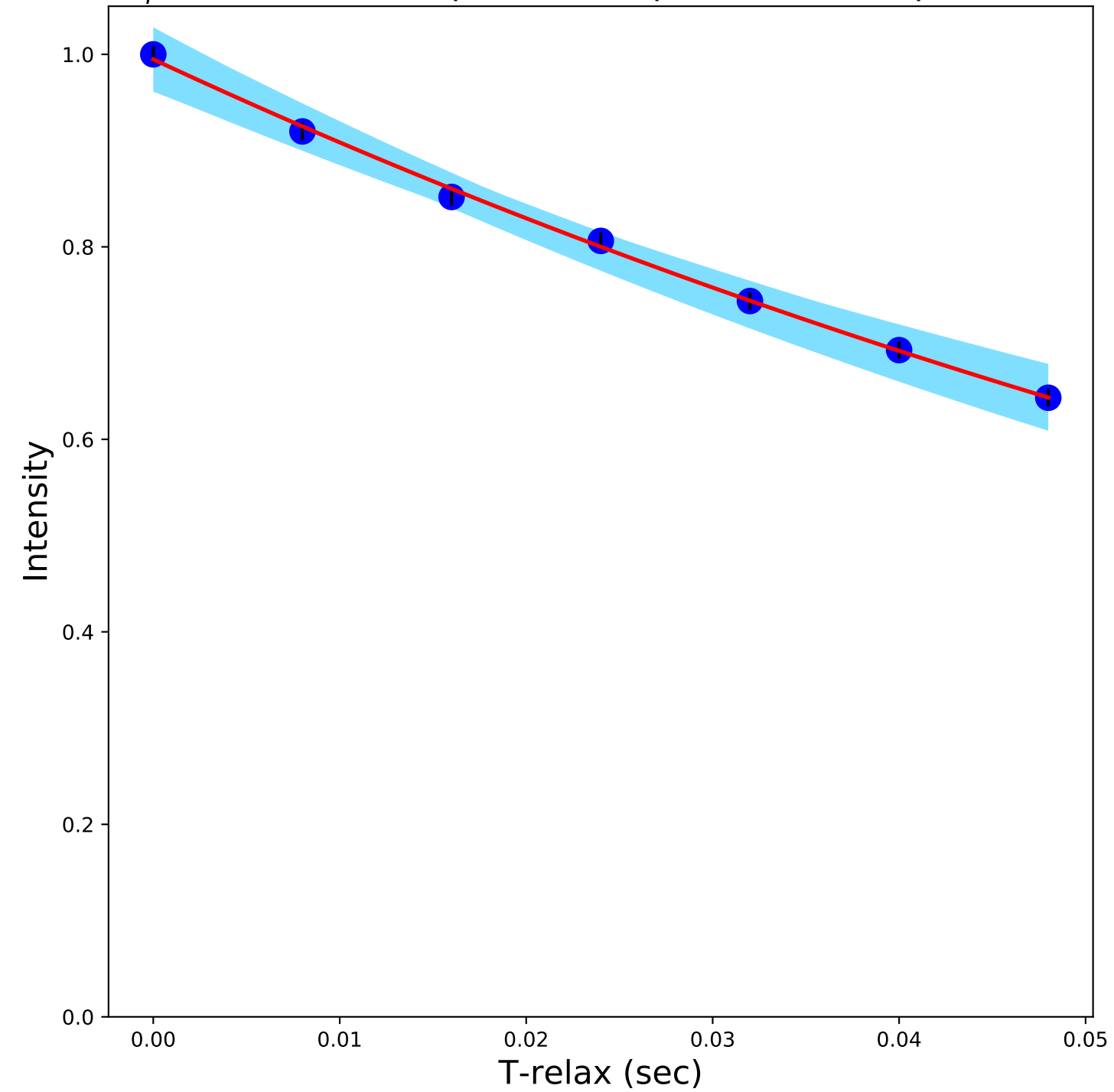
$R_{1\rho} 9.31 \pm 0.78 s^{-1} \mid \omega_1 300 Hz \mid \Omega_{eff} - 500 Hz \mid \bar{\chi}^2 = 0.24$



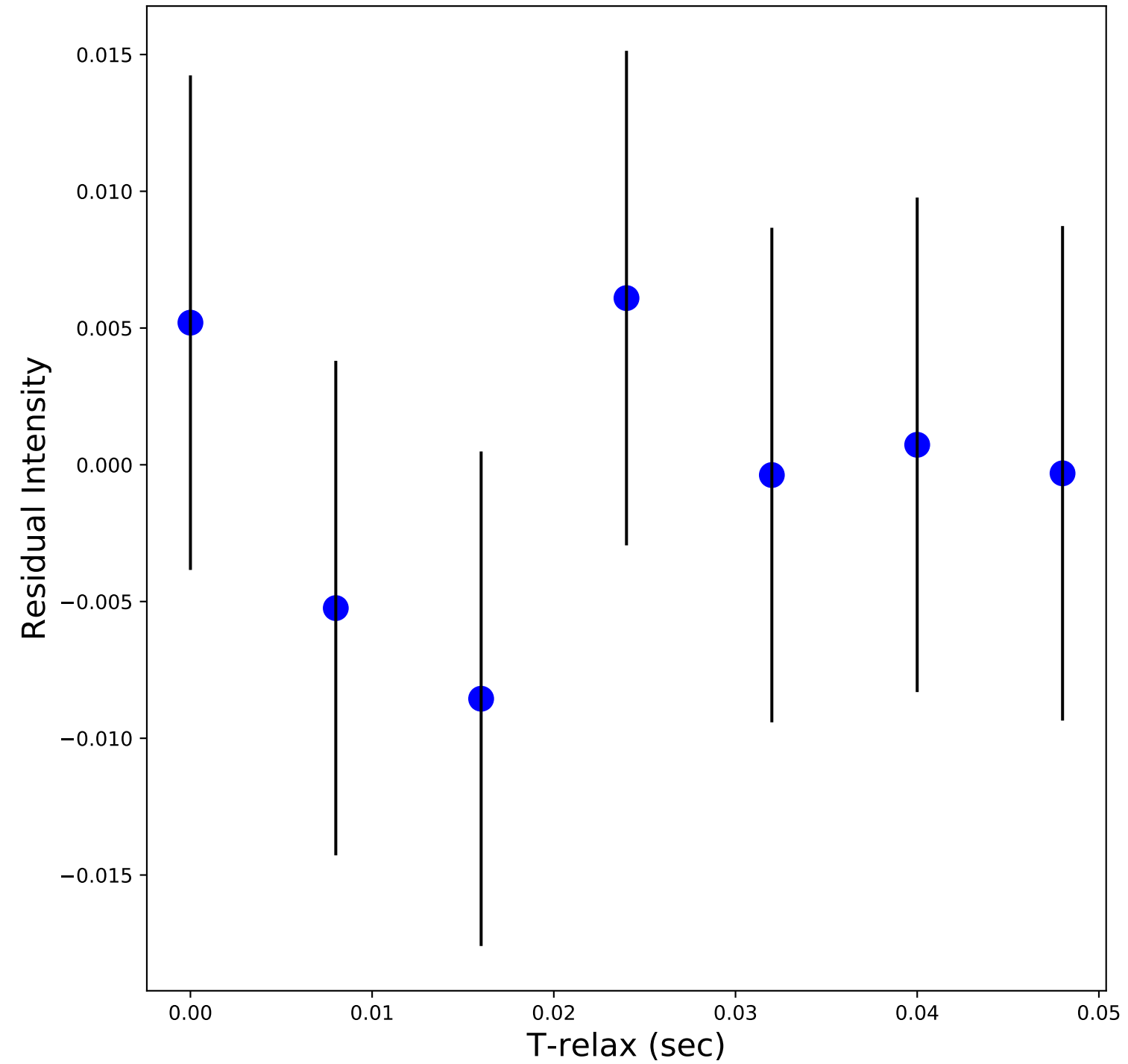
Folder (1479)



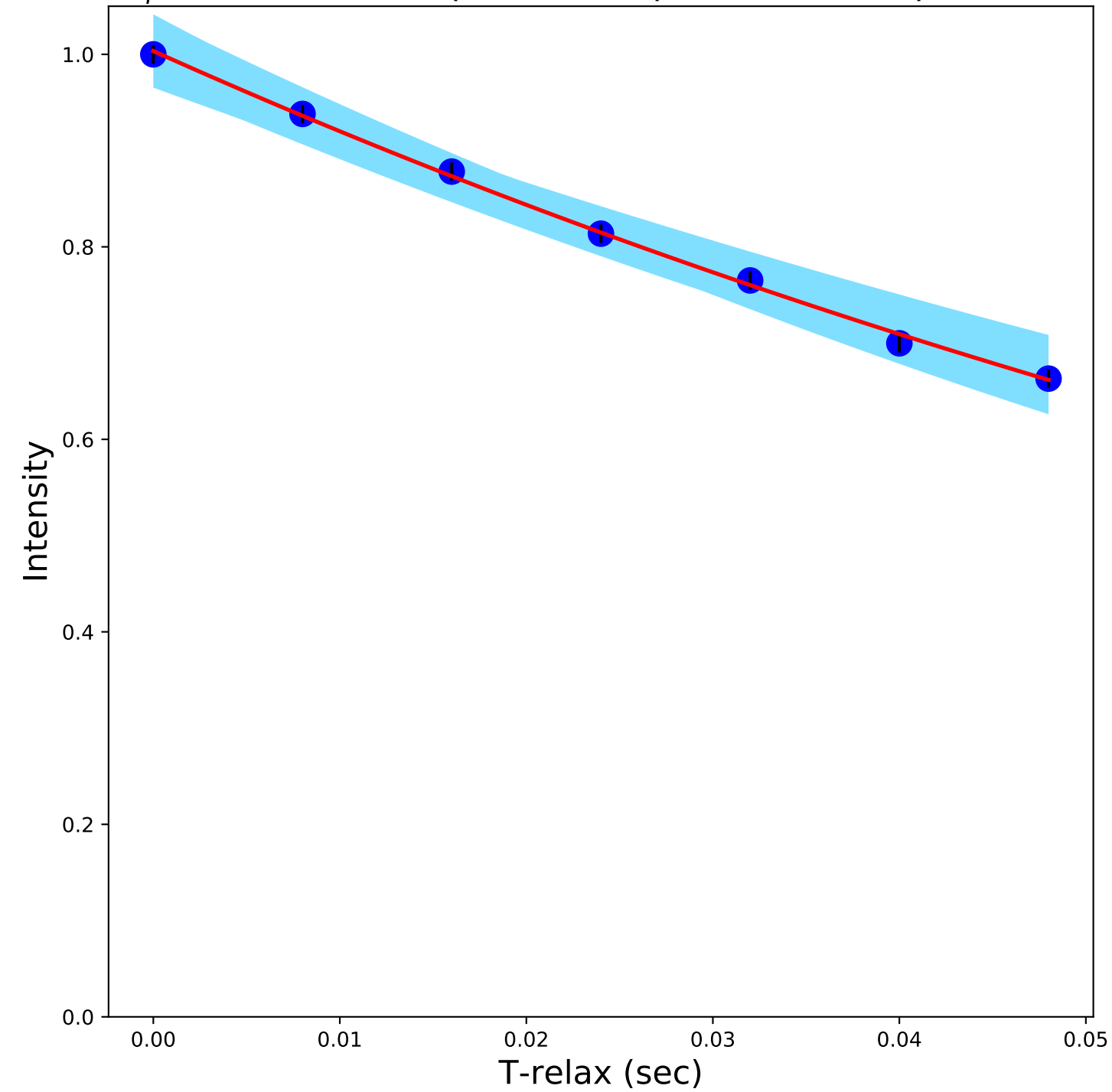
$R_{1\rho} 9.08 \pm 0.53 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 520 \text{ Hz} \mid \bar{\chi}^2 = 0.41$



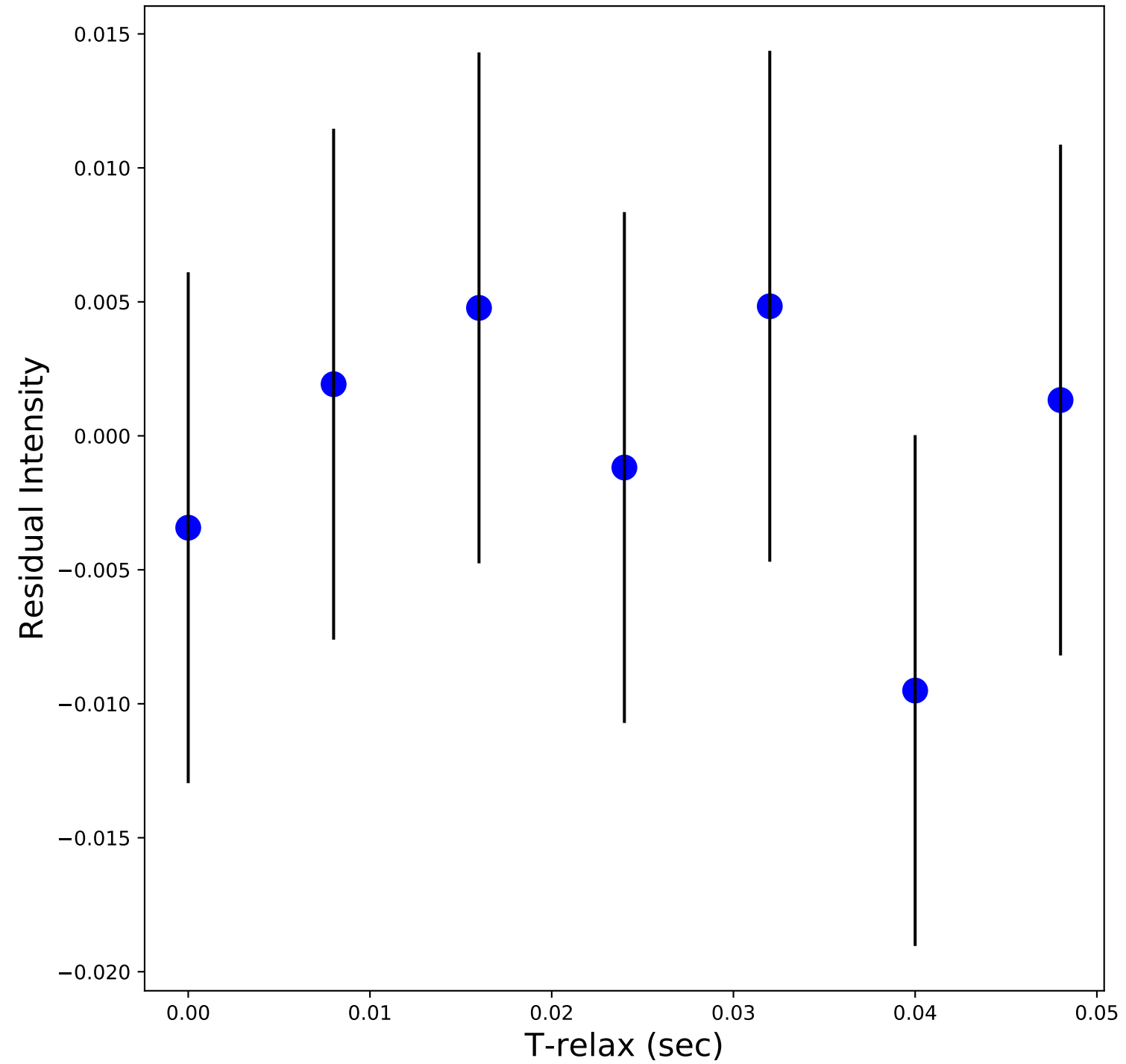
Folder (1480)



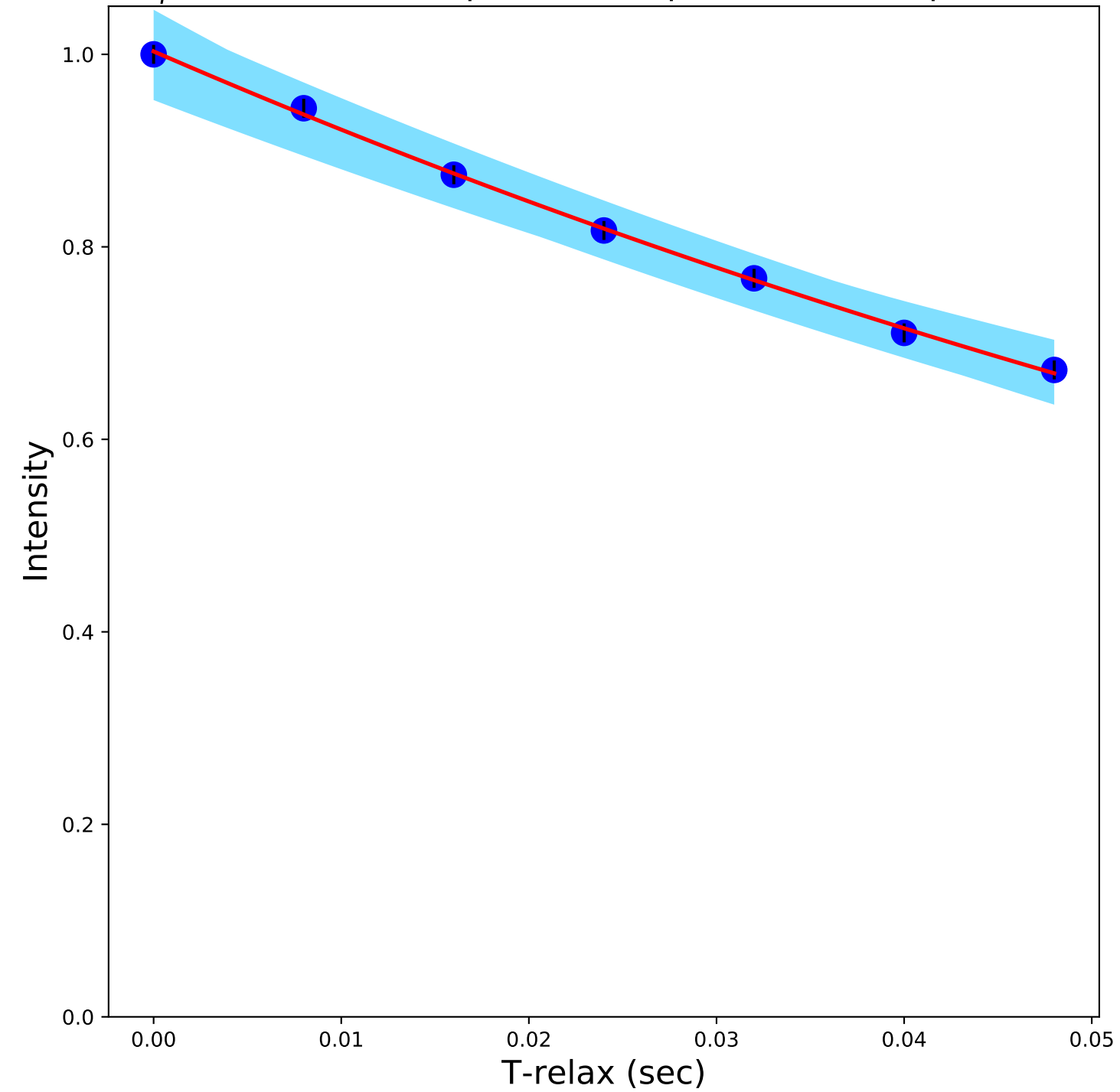
$R_{1\rho} 8.67 \pm 0.56 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 540 \text{ Hz} \mid \bar{\chi}^2 = 0.34$



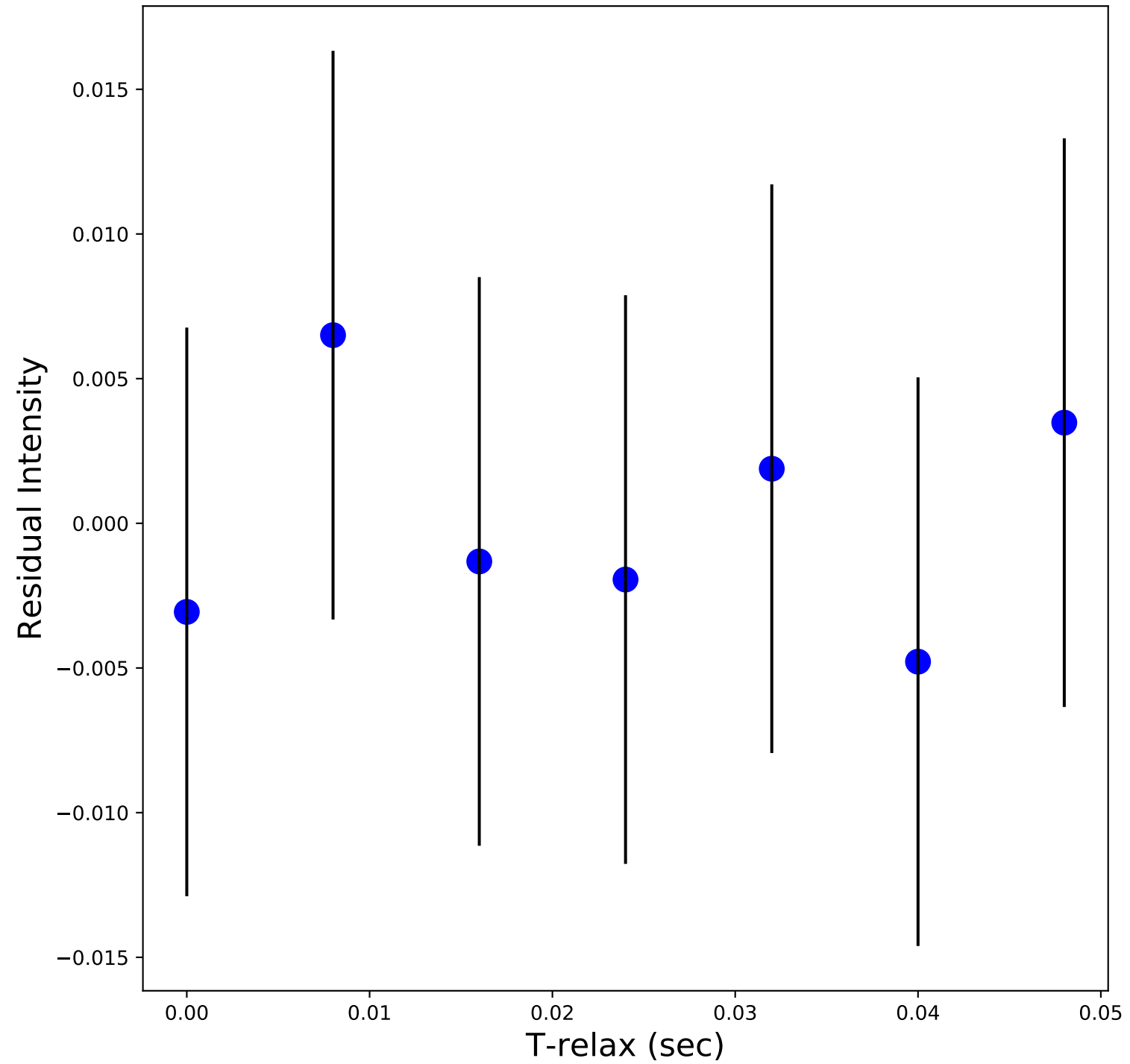
Folder (1481)



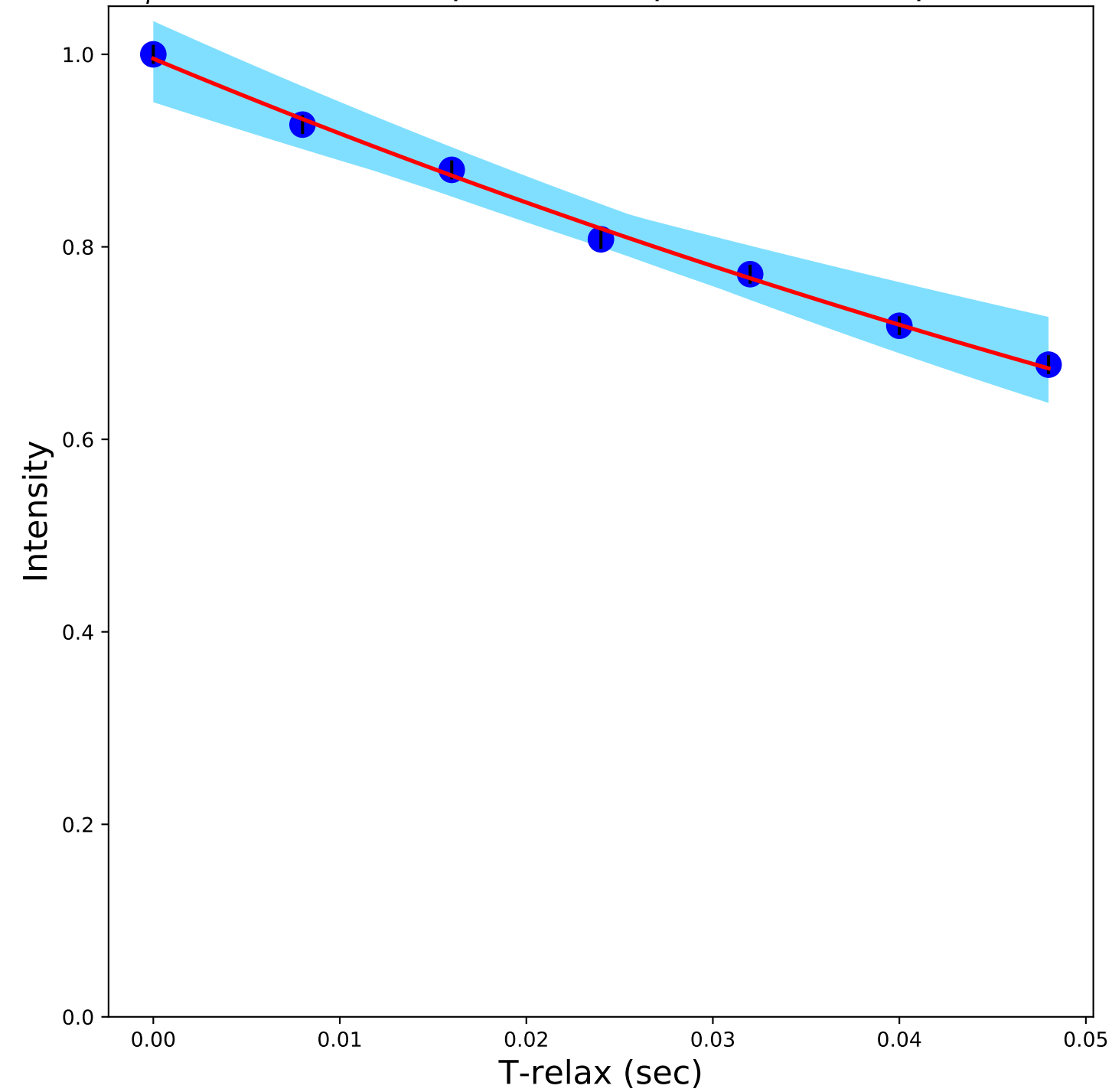
$R_{1\rho} 8.45 \pm 0.53 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 560 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



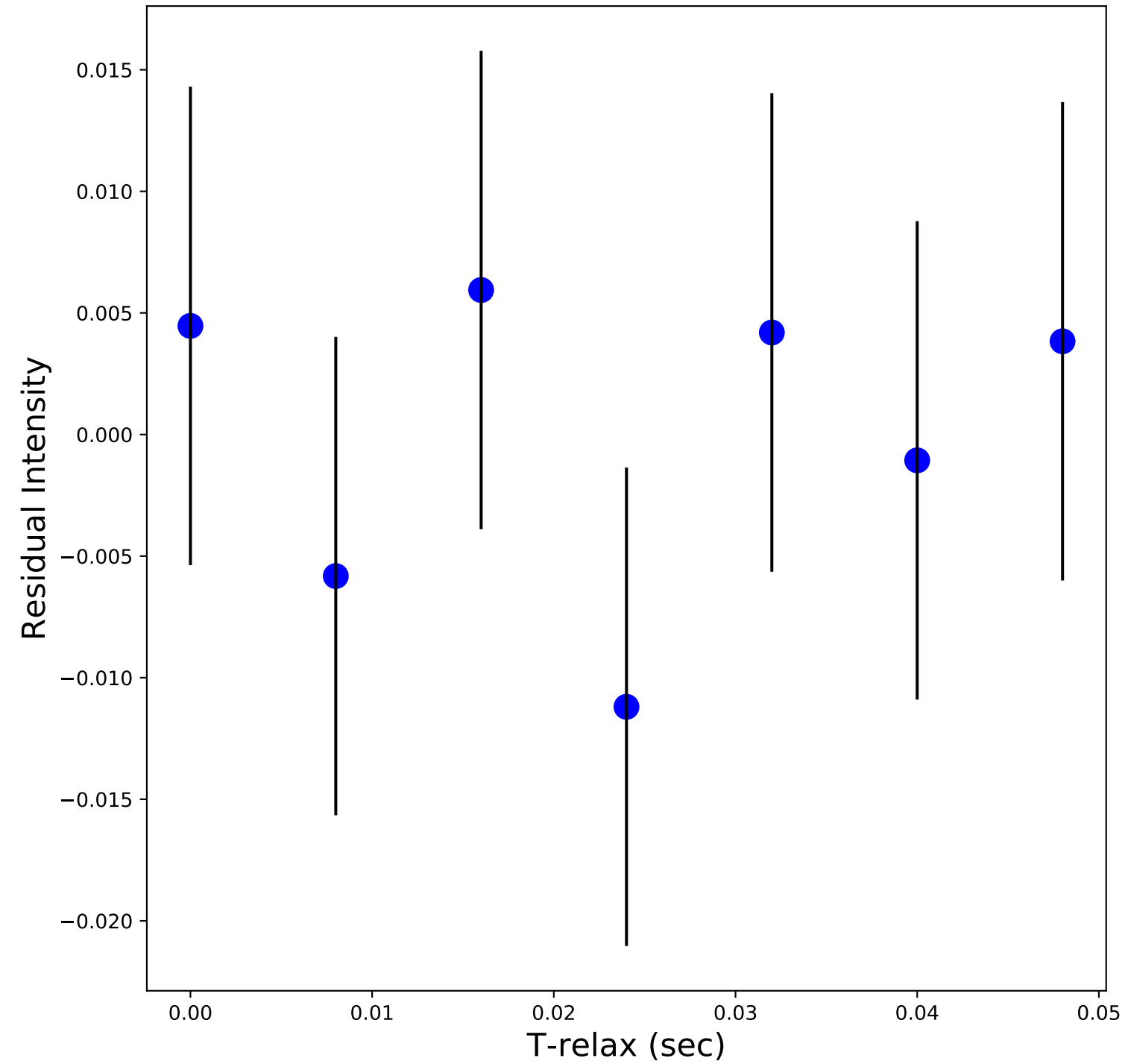
Folder (1482)



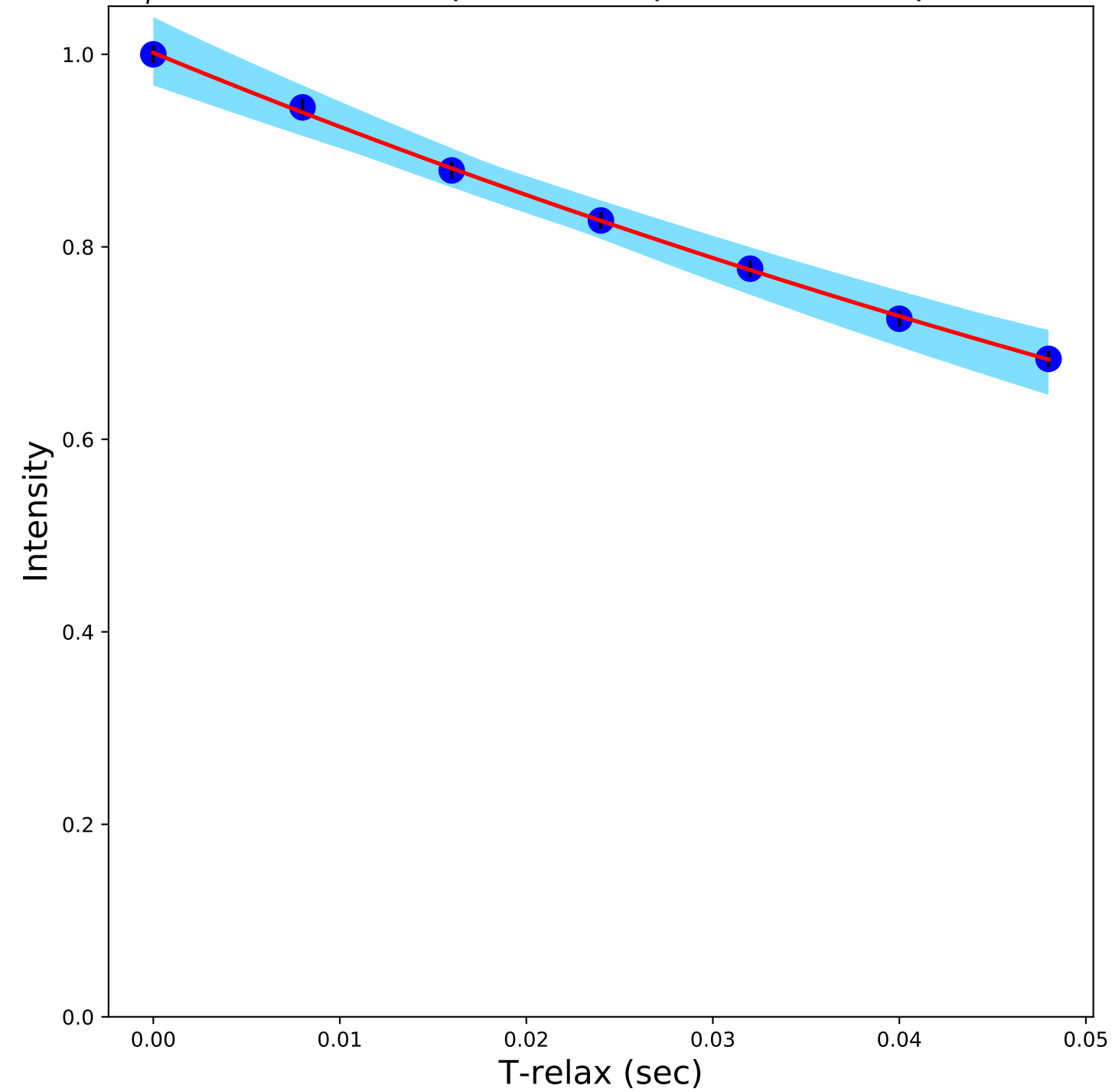
$R_{1\rho} 8.13 \pm 0.56 s^{-1} \mid \omega_1 300 Hz \mid \Omega_{eff} - 580 Hz \mid \bar{\chi}^2 = 0.51$



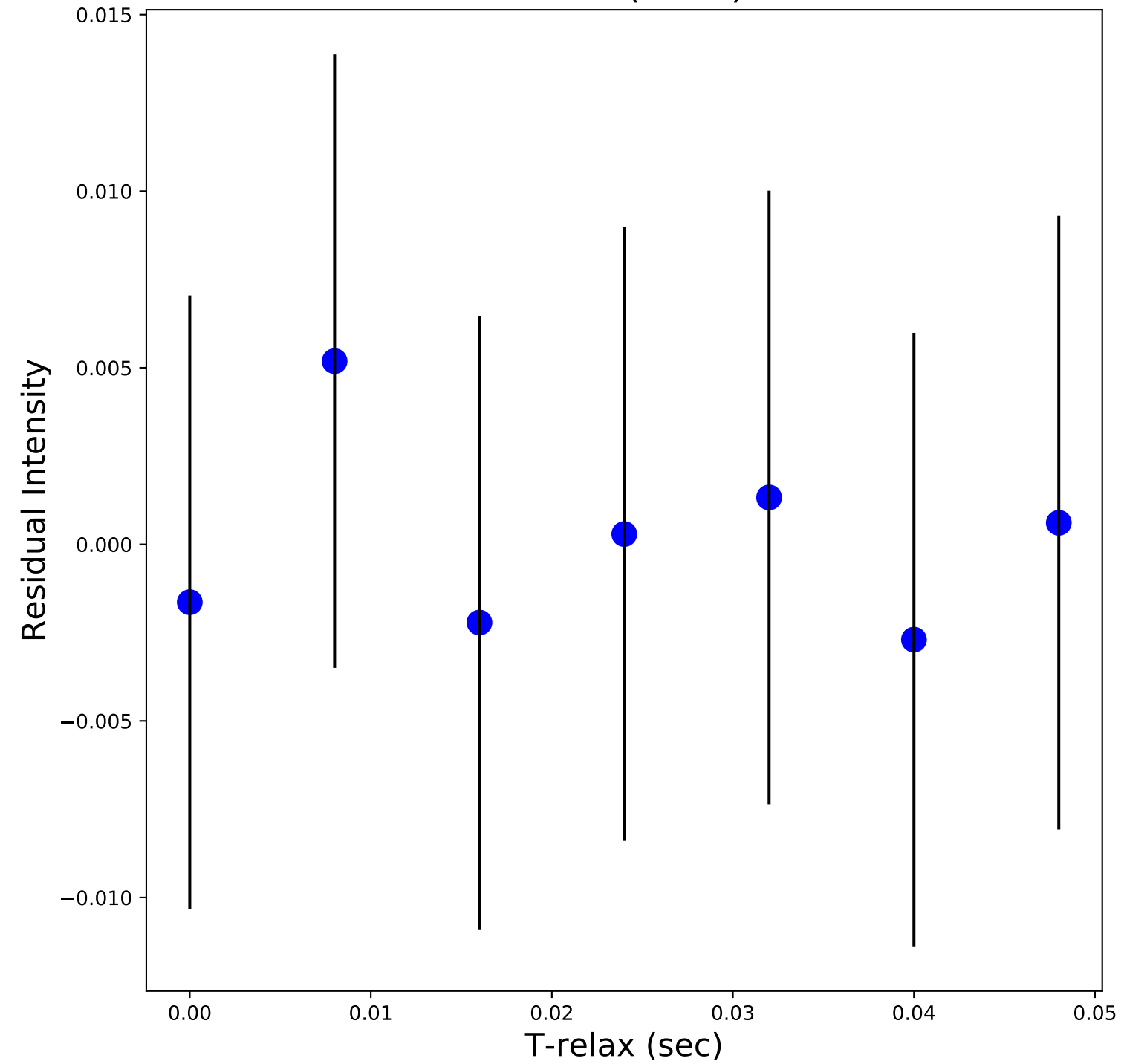
Folder (1483)



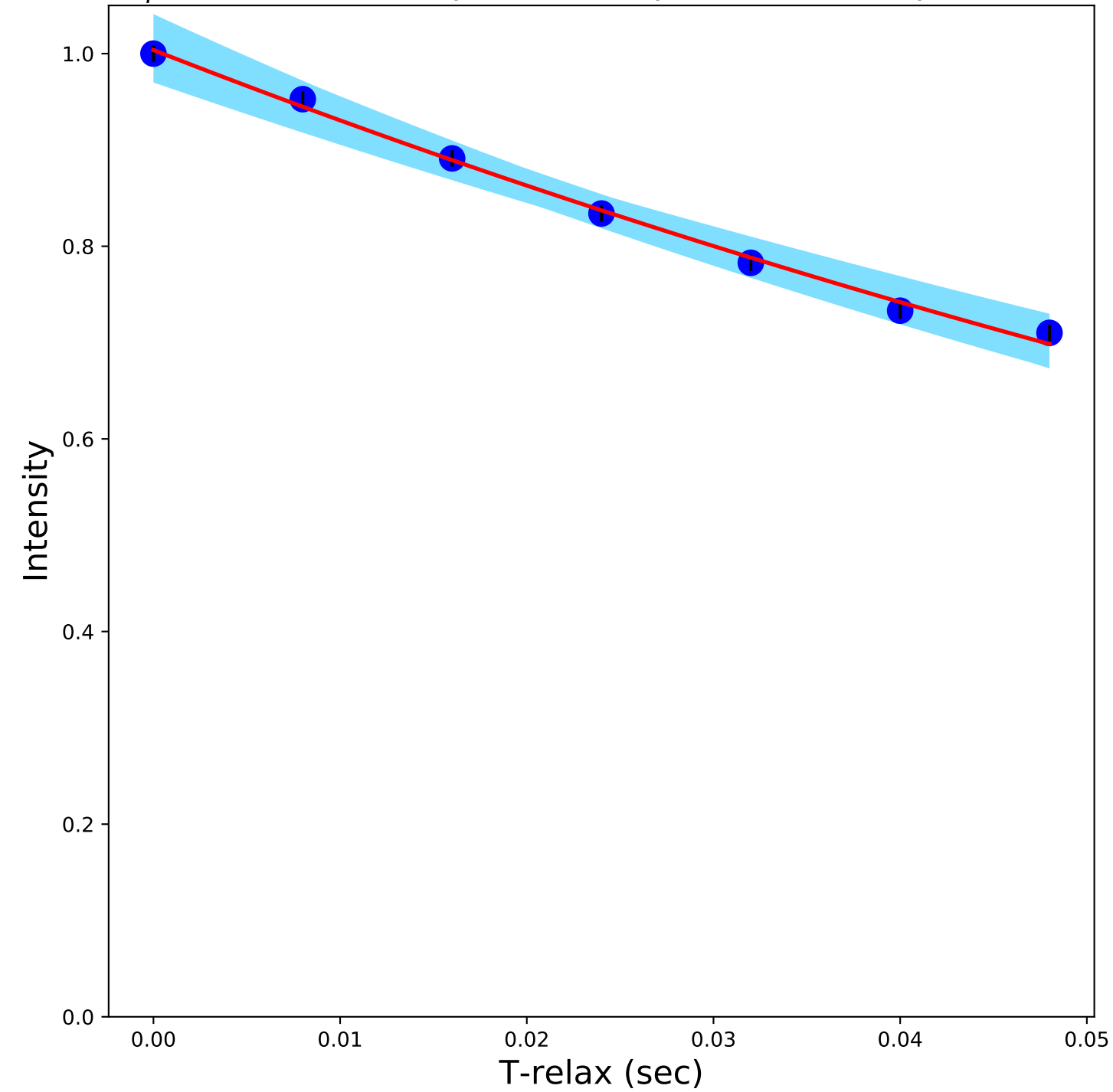
$R_{1\rho} 7.98 \pm 0.48 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.12$



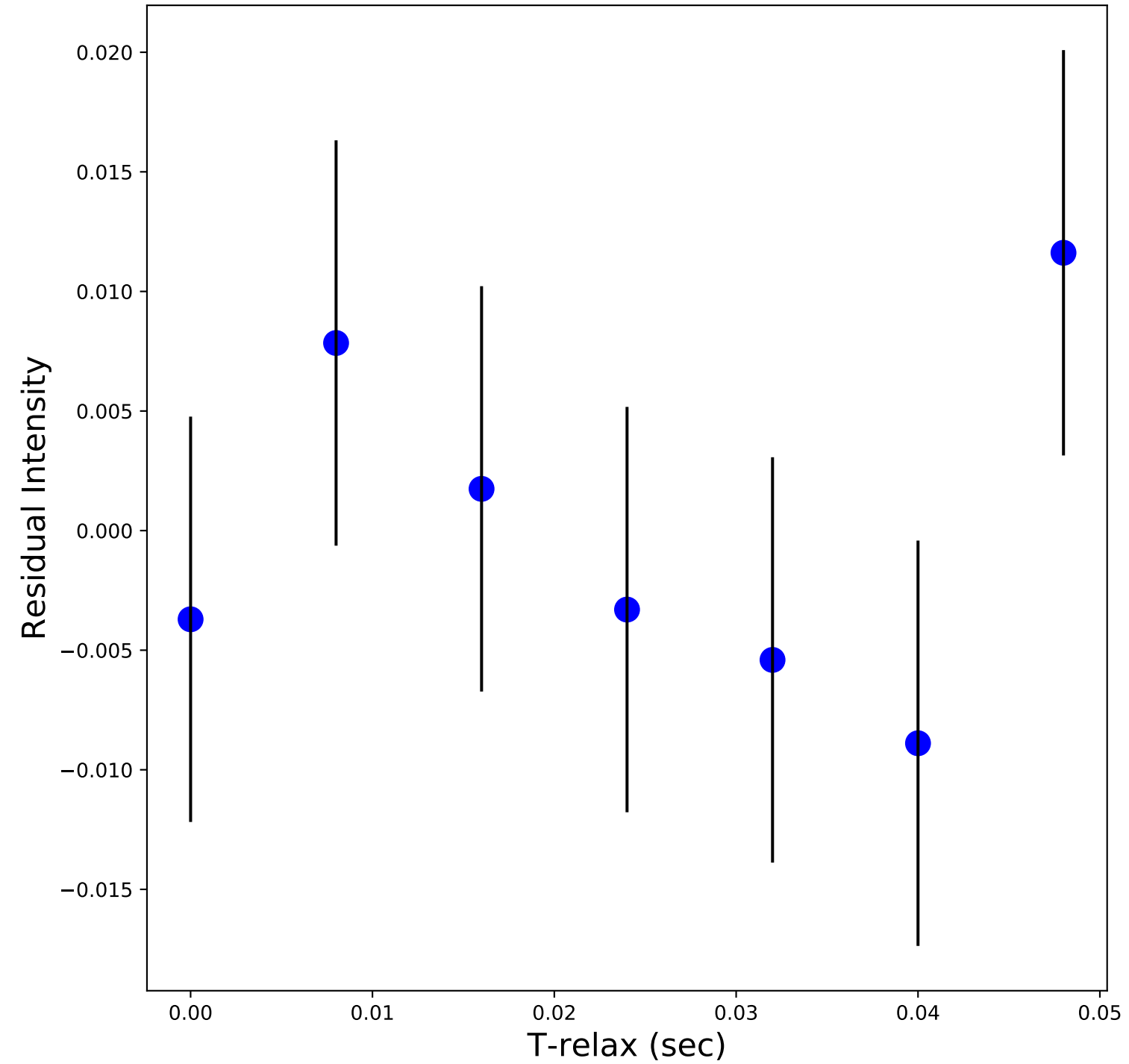
Folder (1484)



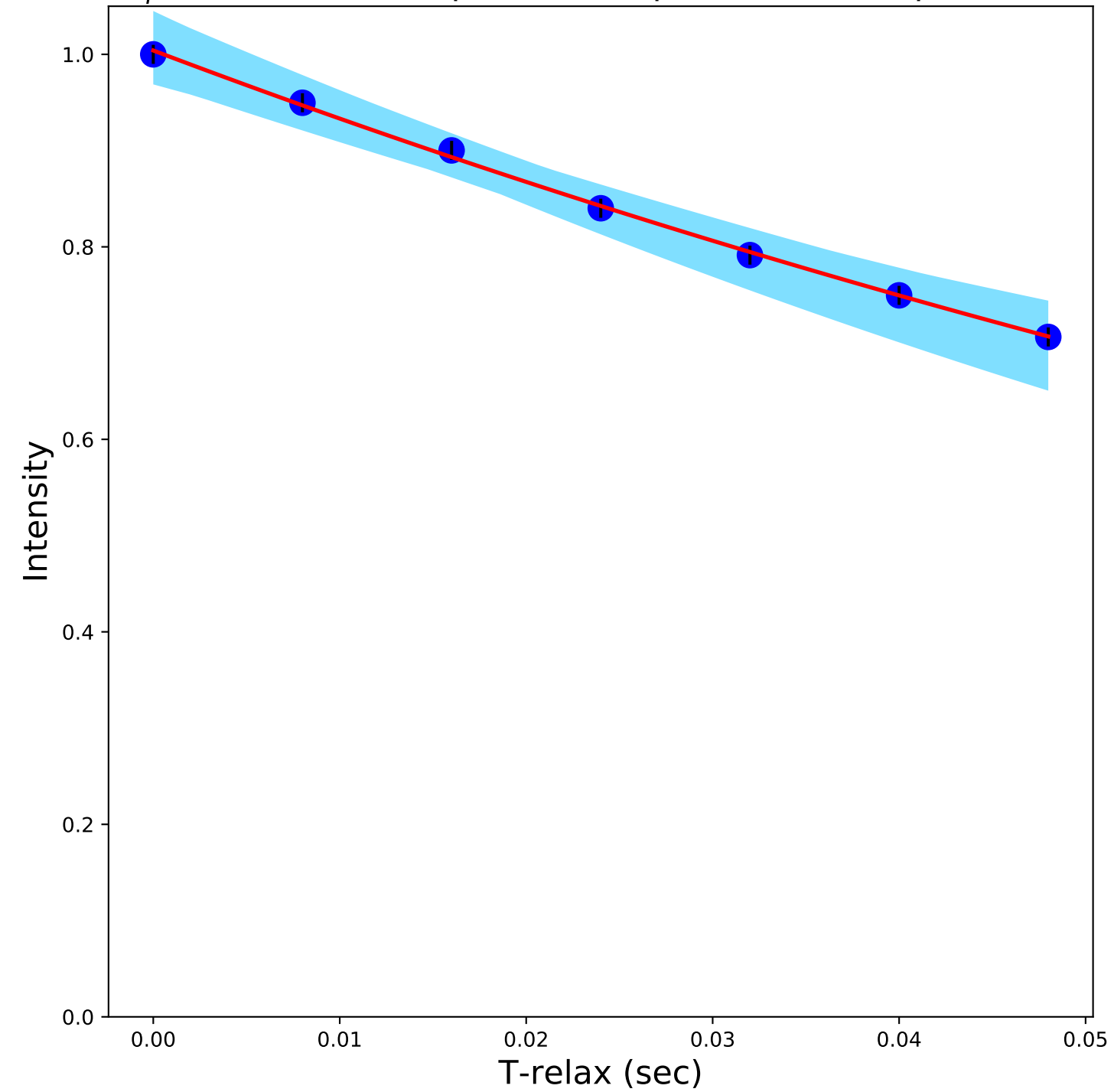
$$R_{1\rho} 7.55 \pm 0.48 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 620 \text{ Hz} \mid \bar{\chi}^2 = 0.93$$



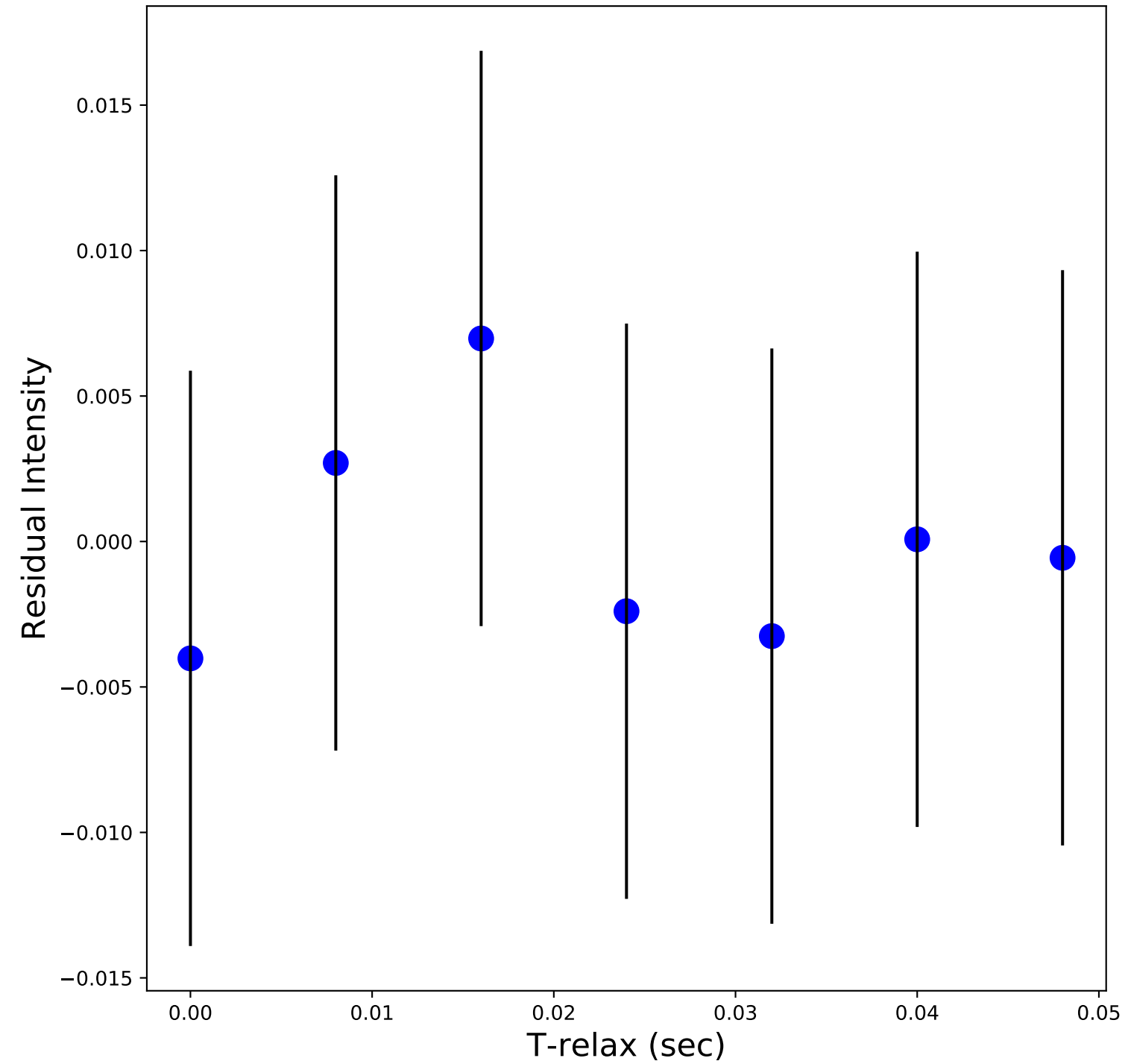
Folder (1485)



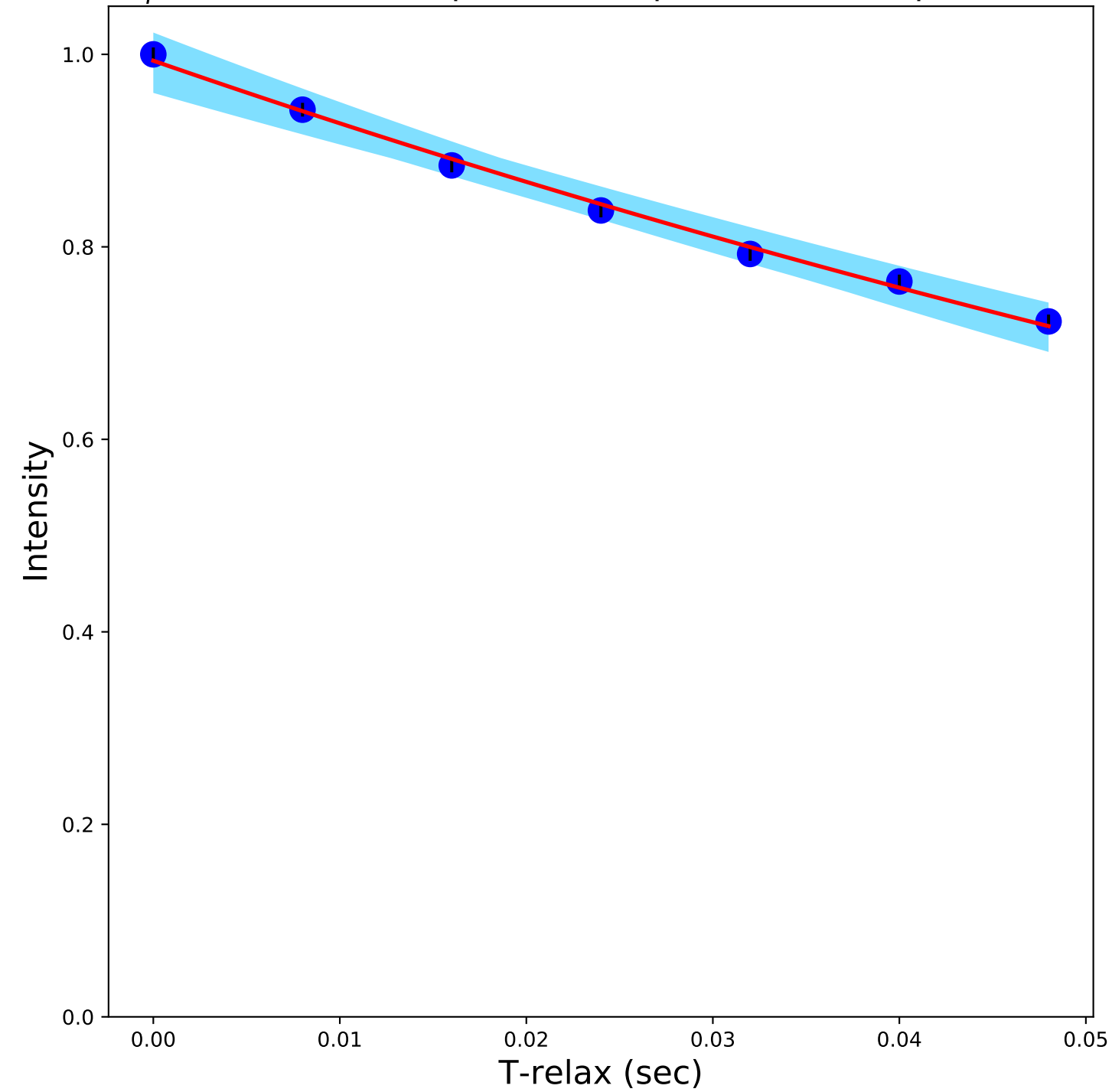
$R_{1\rho} 7.31 \pm 0.55 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 640 \text{ Hz} \mid \bar{\chi}^2 = 0.18$



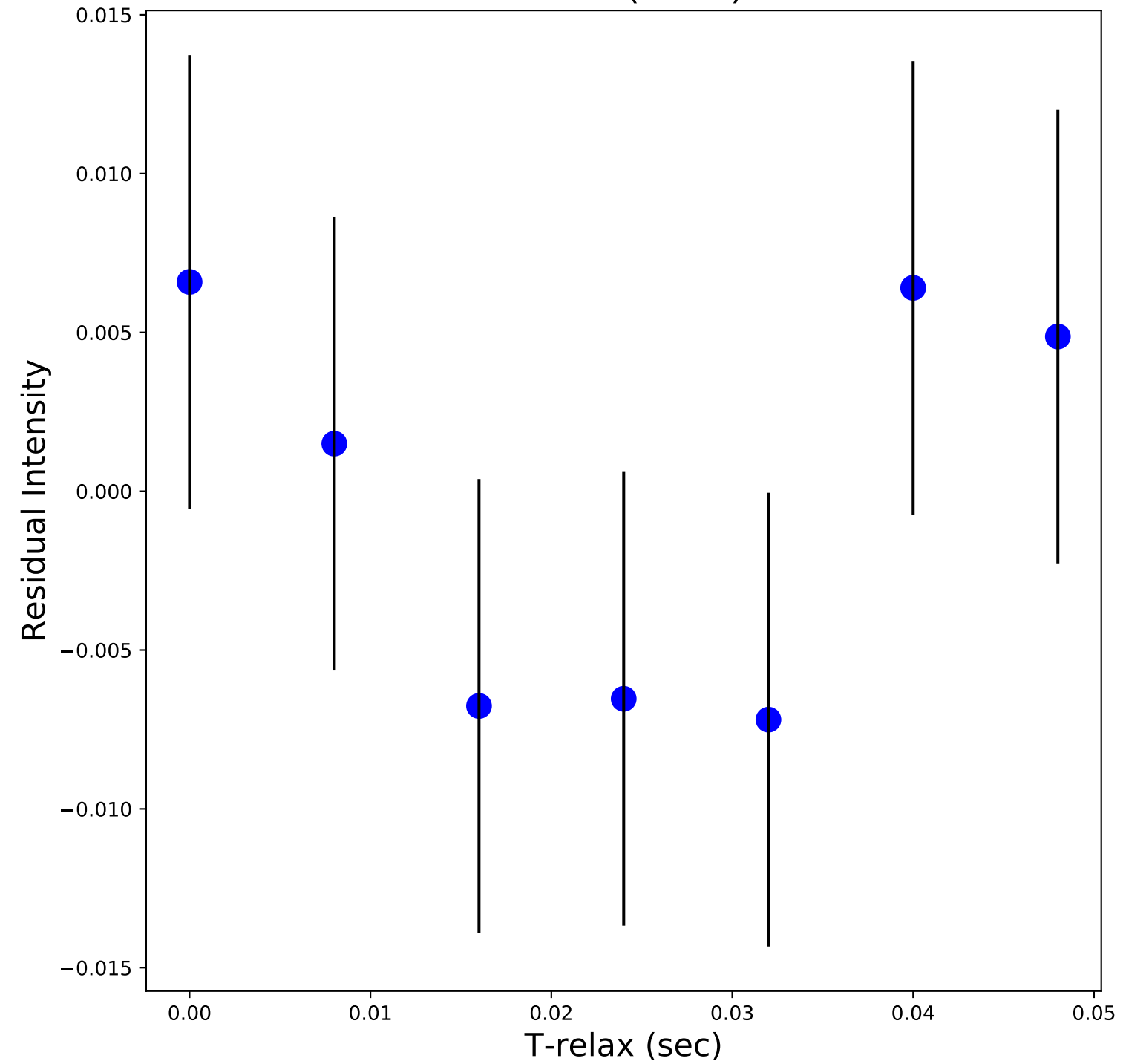
Folder (1486)



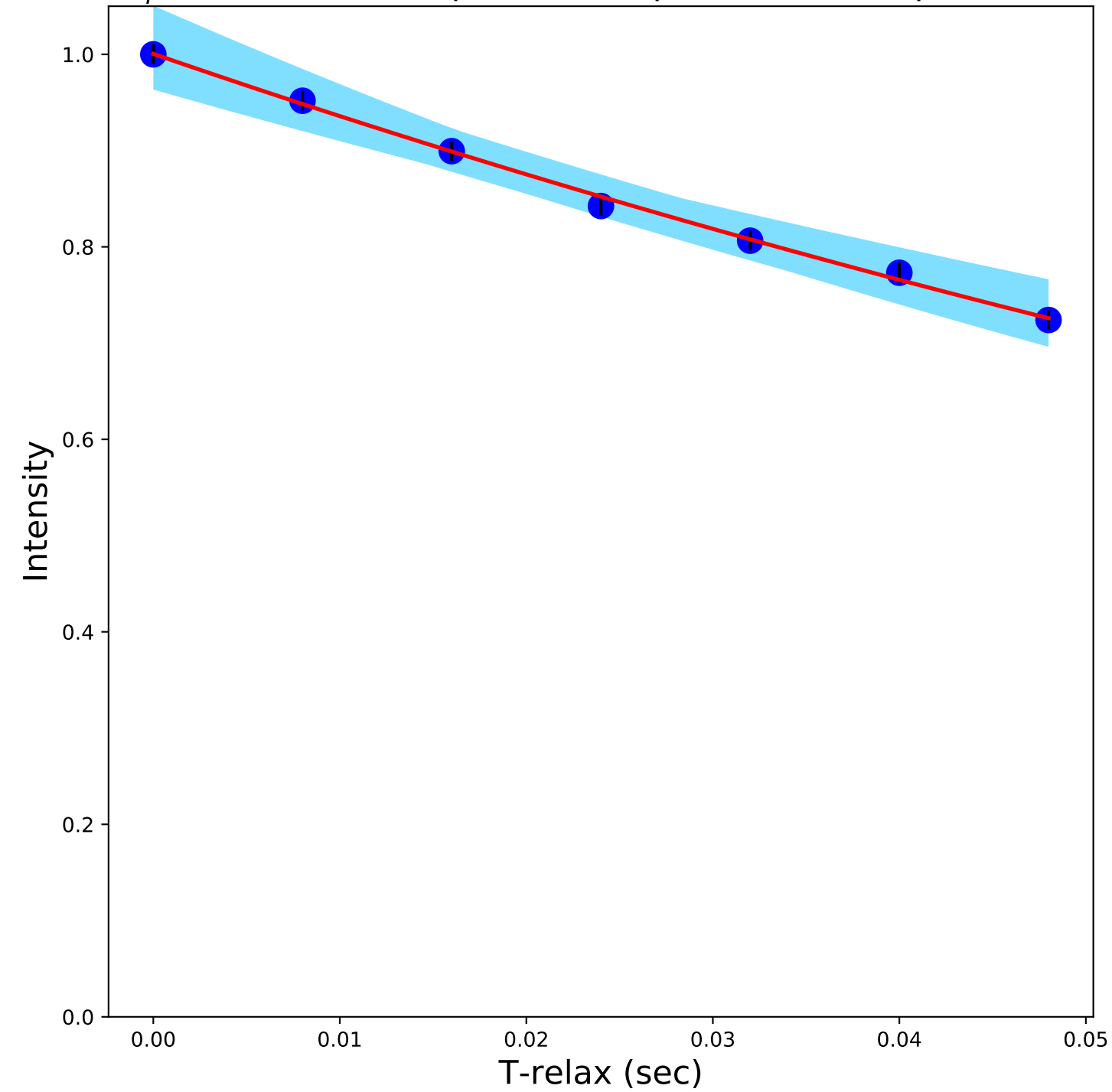
$R_{1\rho} 6.77 \pm 0.38 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 660 \text{ Hz} \mid \bar{\chi}^2 = 0.98$



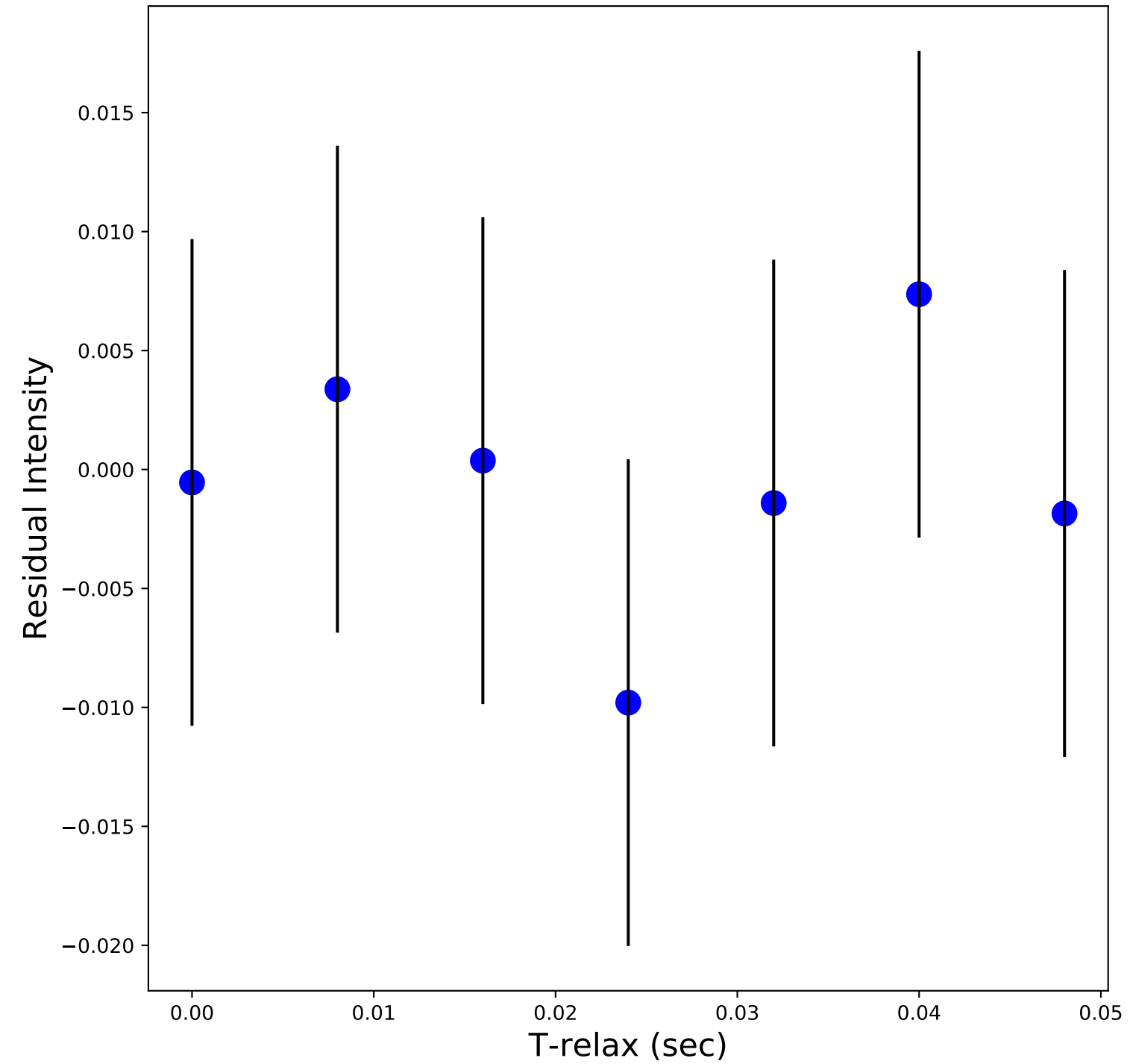
Folder (1487)



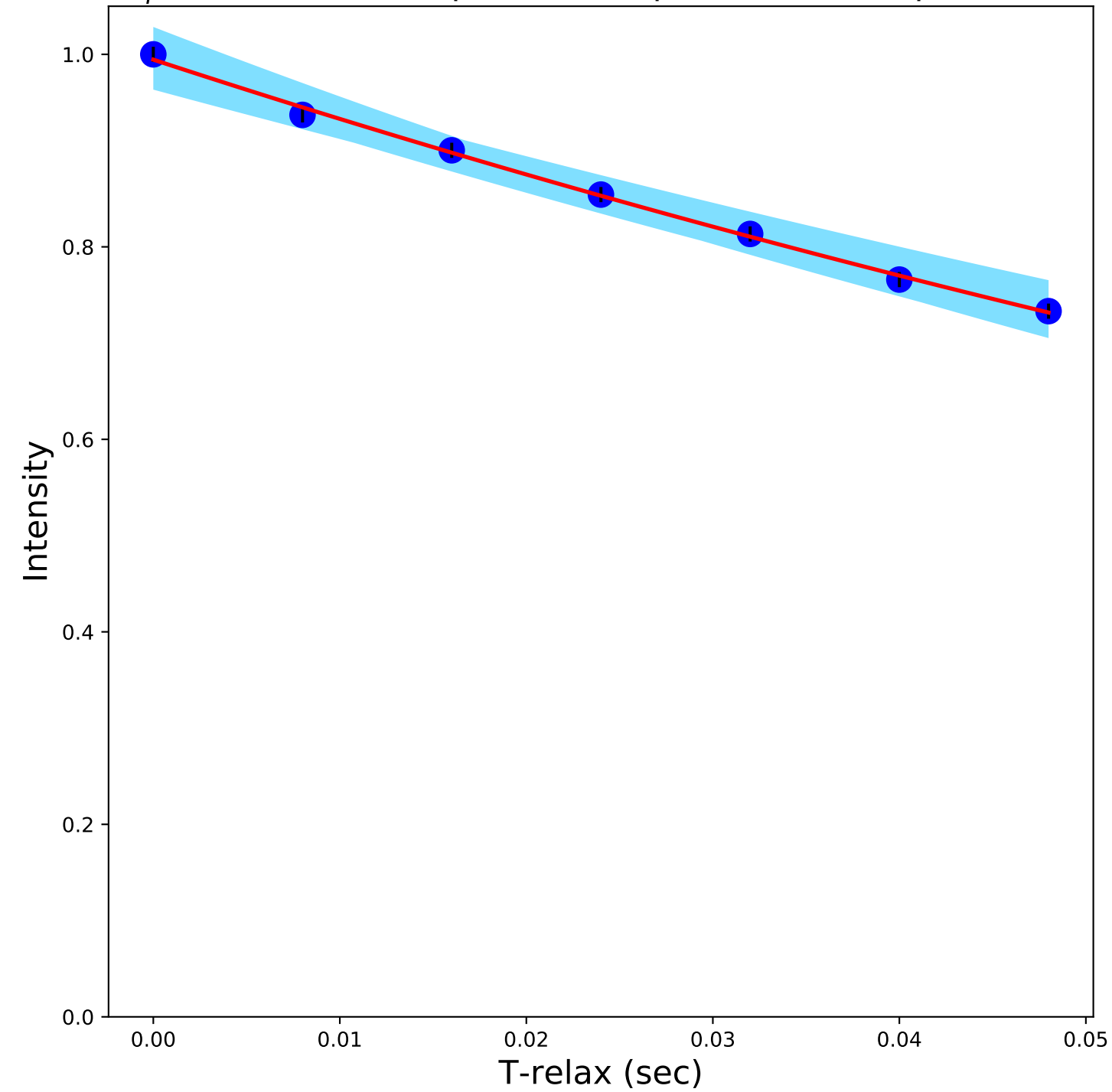
$R_{1\rho} 6.69 \pm 0.56 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 680 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



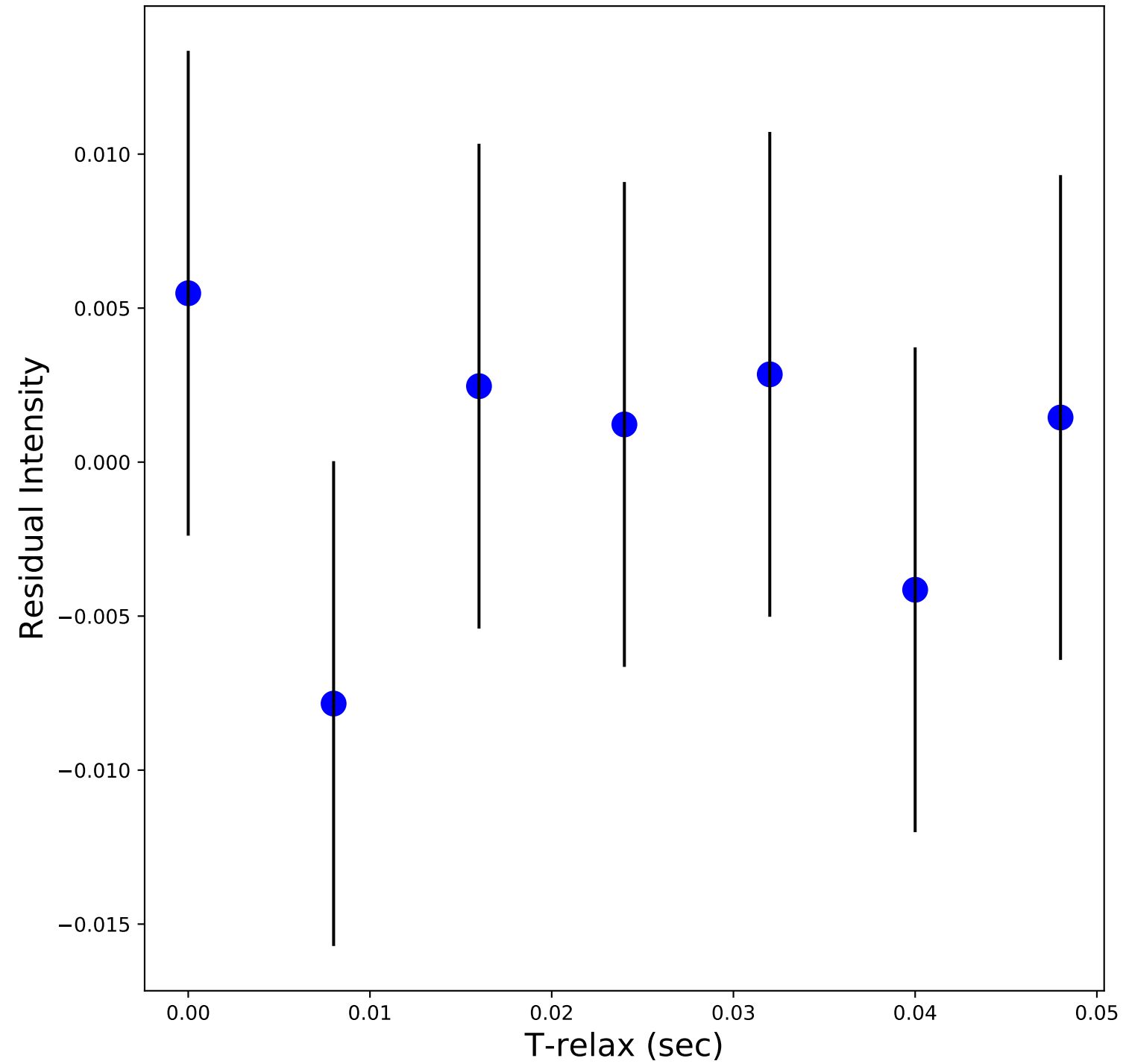
Folder (1488)



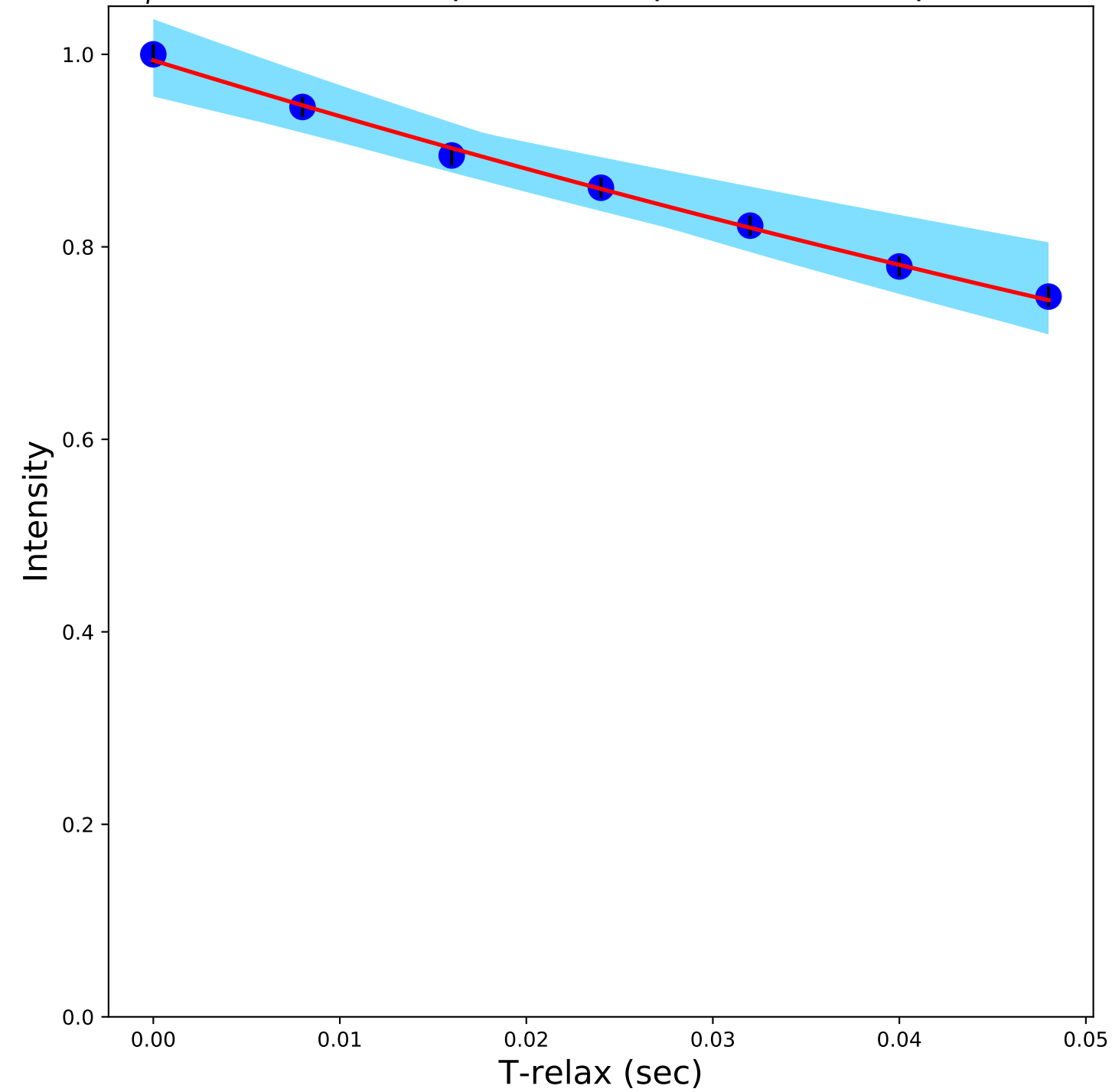
$R_{1\rho} 6.39 \pm 0.43 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.41$



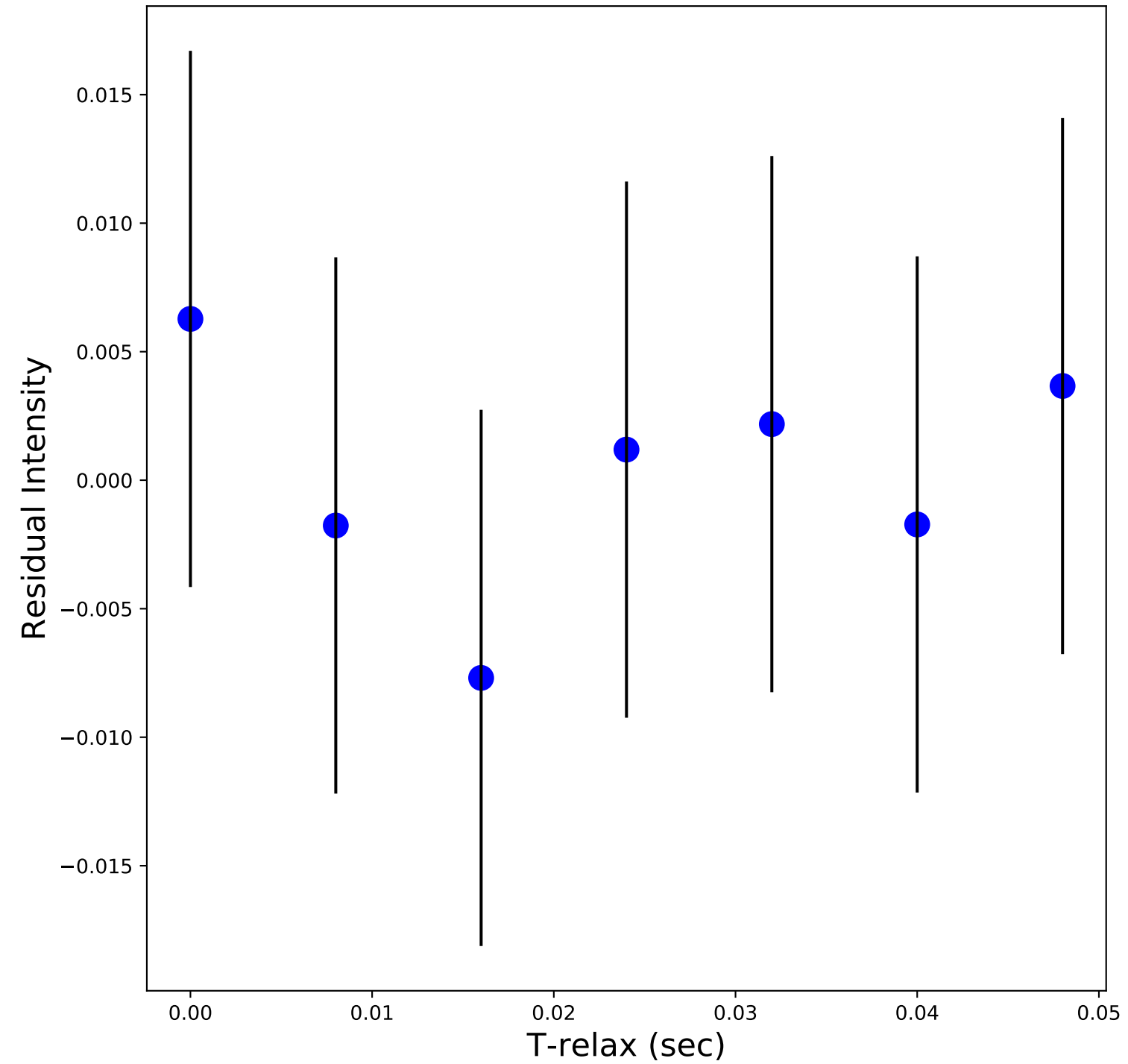
Folder (1489)



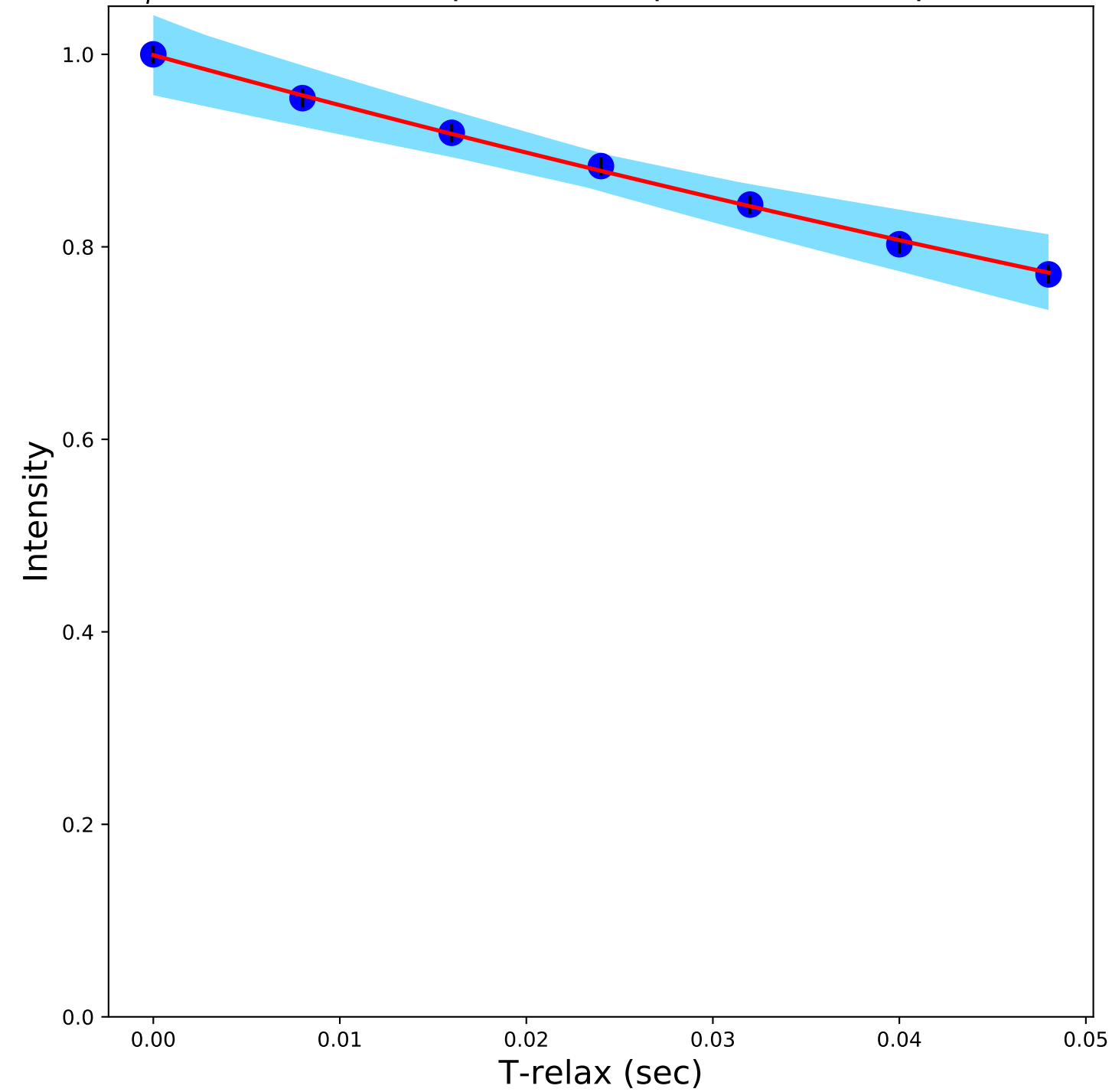
$R_{1\rho} 6.01 \pm 0.55 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 750 \text{ Hz} \mid \bar{\chi}^2 = 0.23$



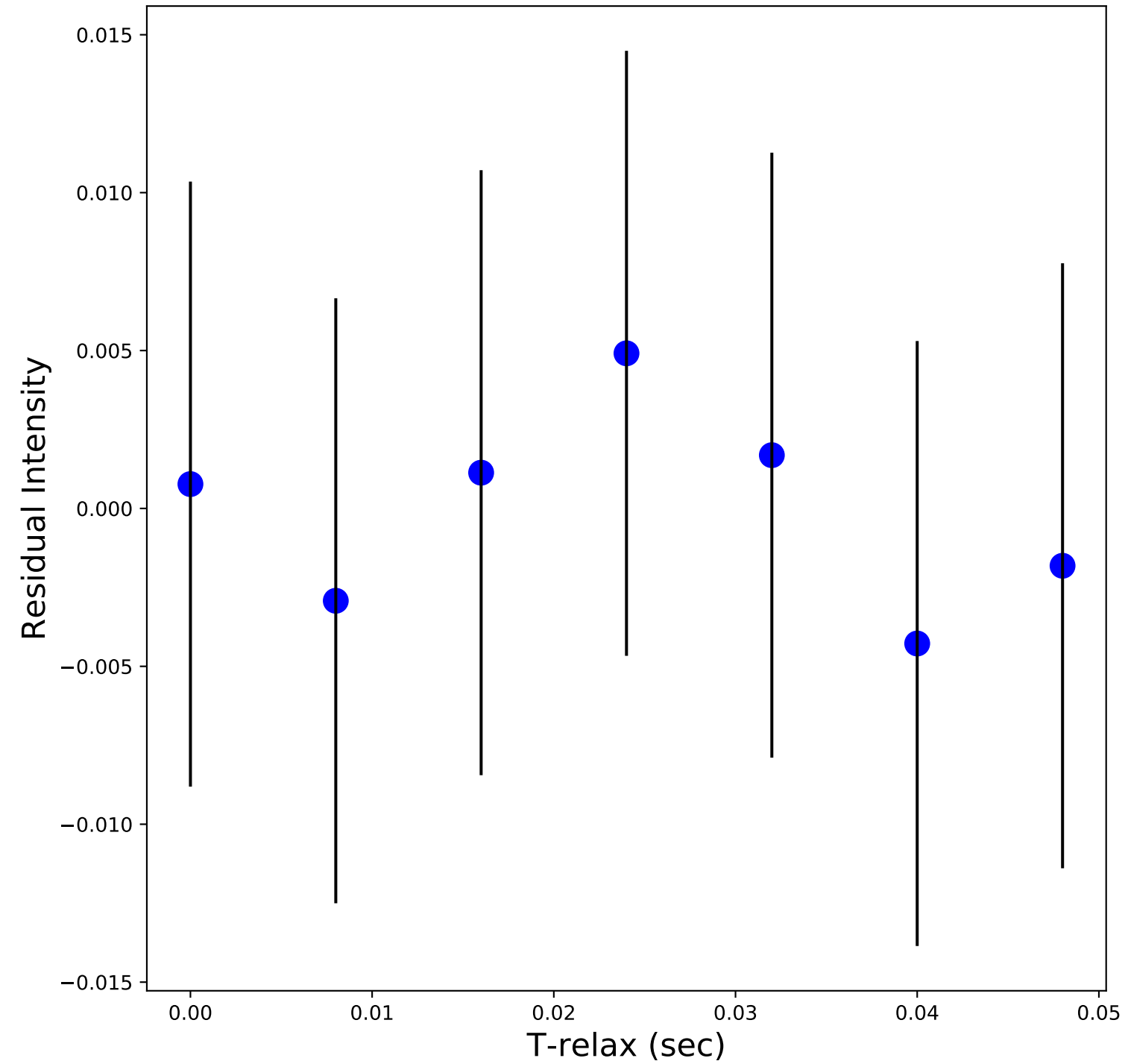
Folder (1490)



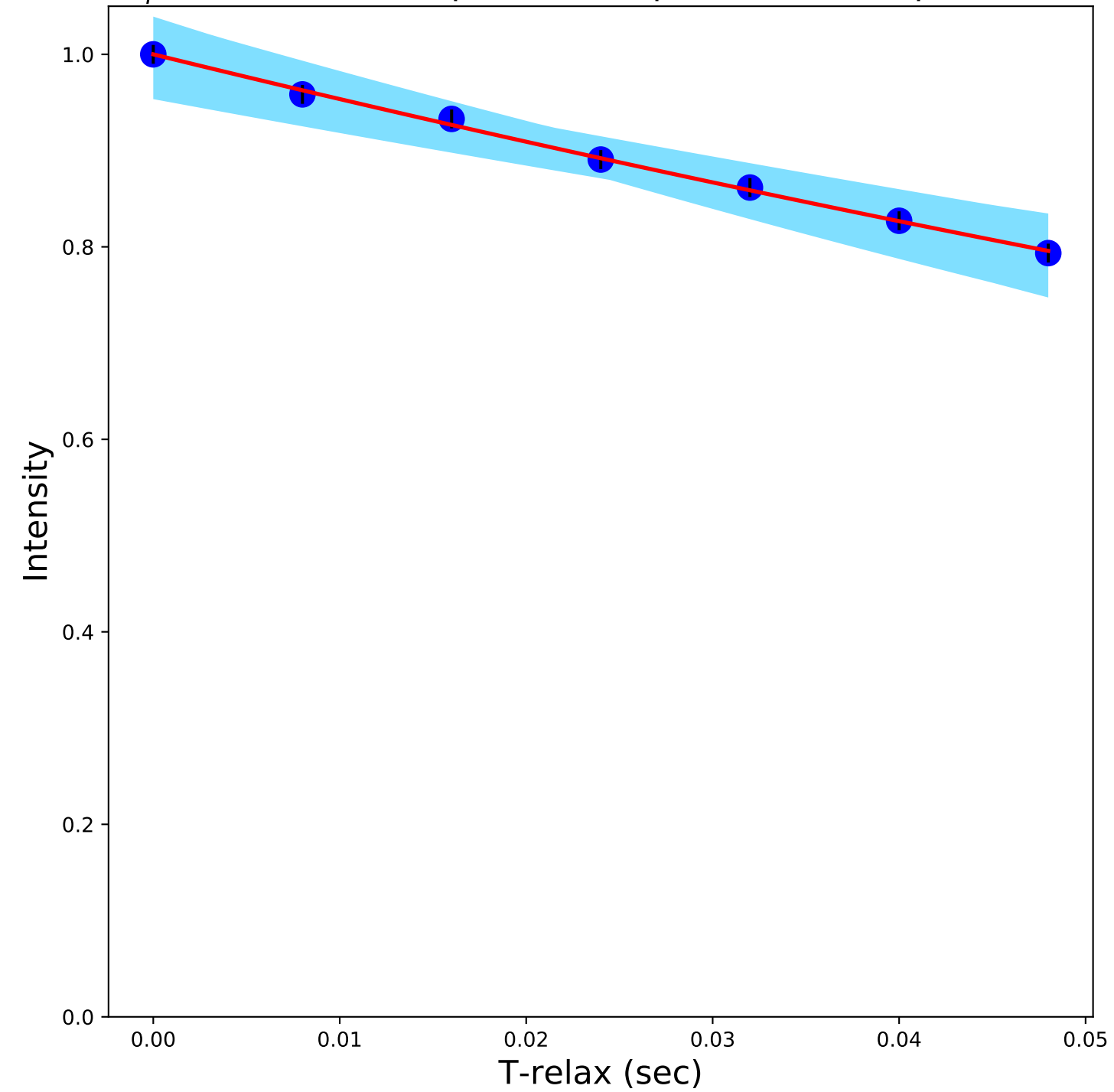
$R_{1\rho} 5.34 \pm 0.52 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.13$



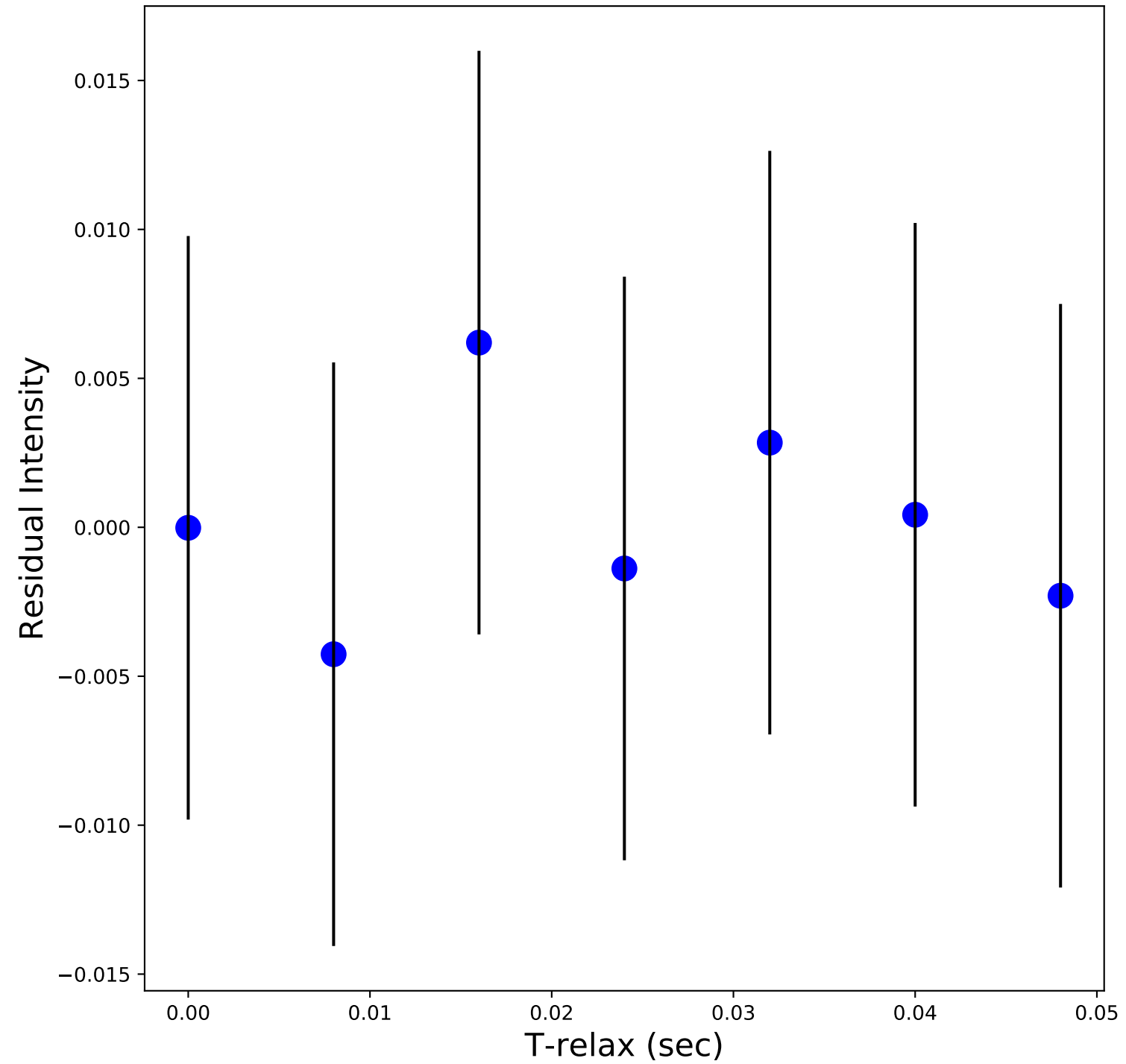
Folder (1491)



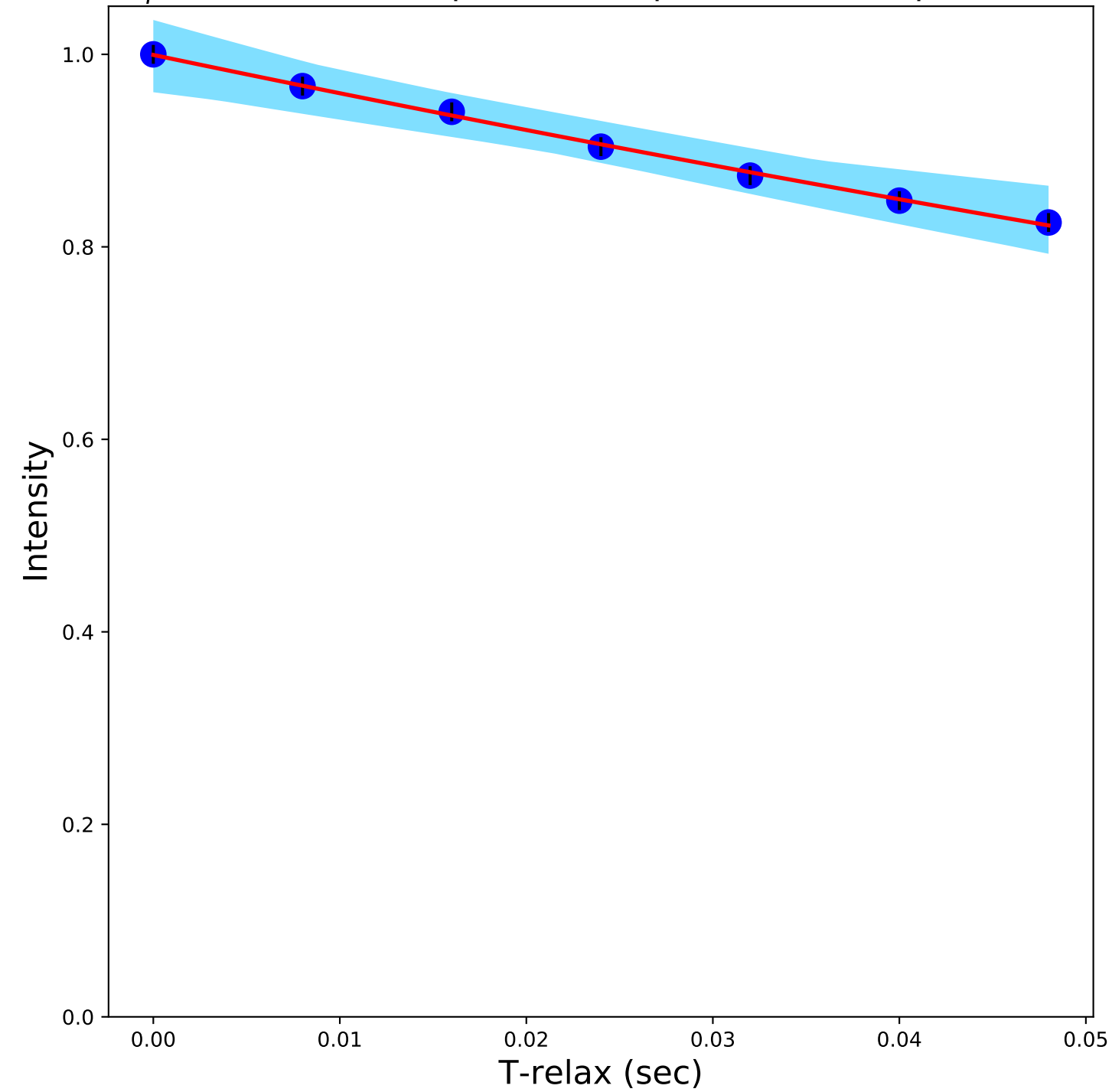
$R_{1\rho} 4.76 \pm 0.54 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 850 \text{ Hz} \mid \bar{\chi}^2 = 0.15$



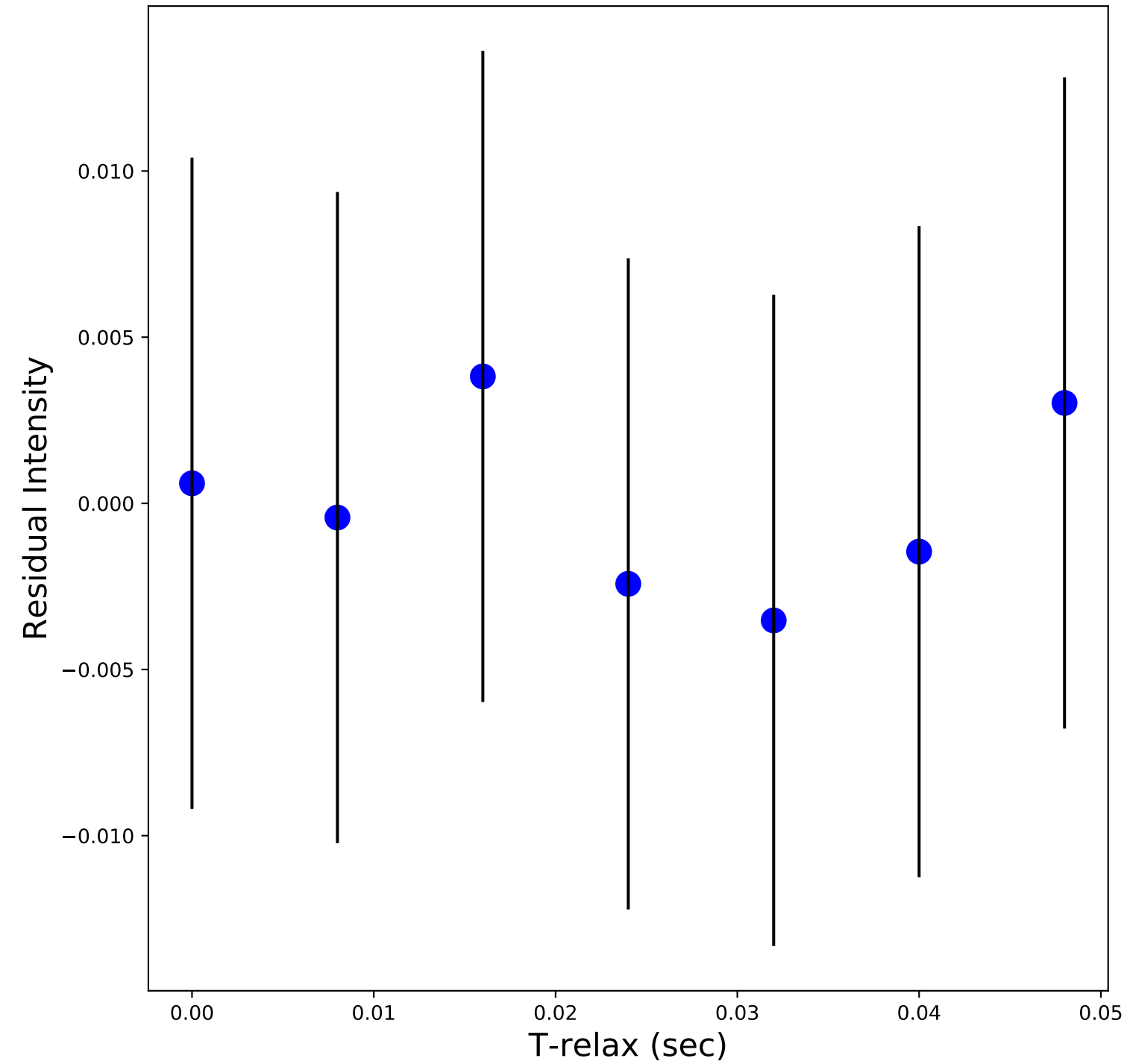
Folder (1492)



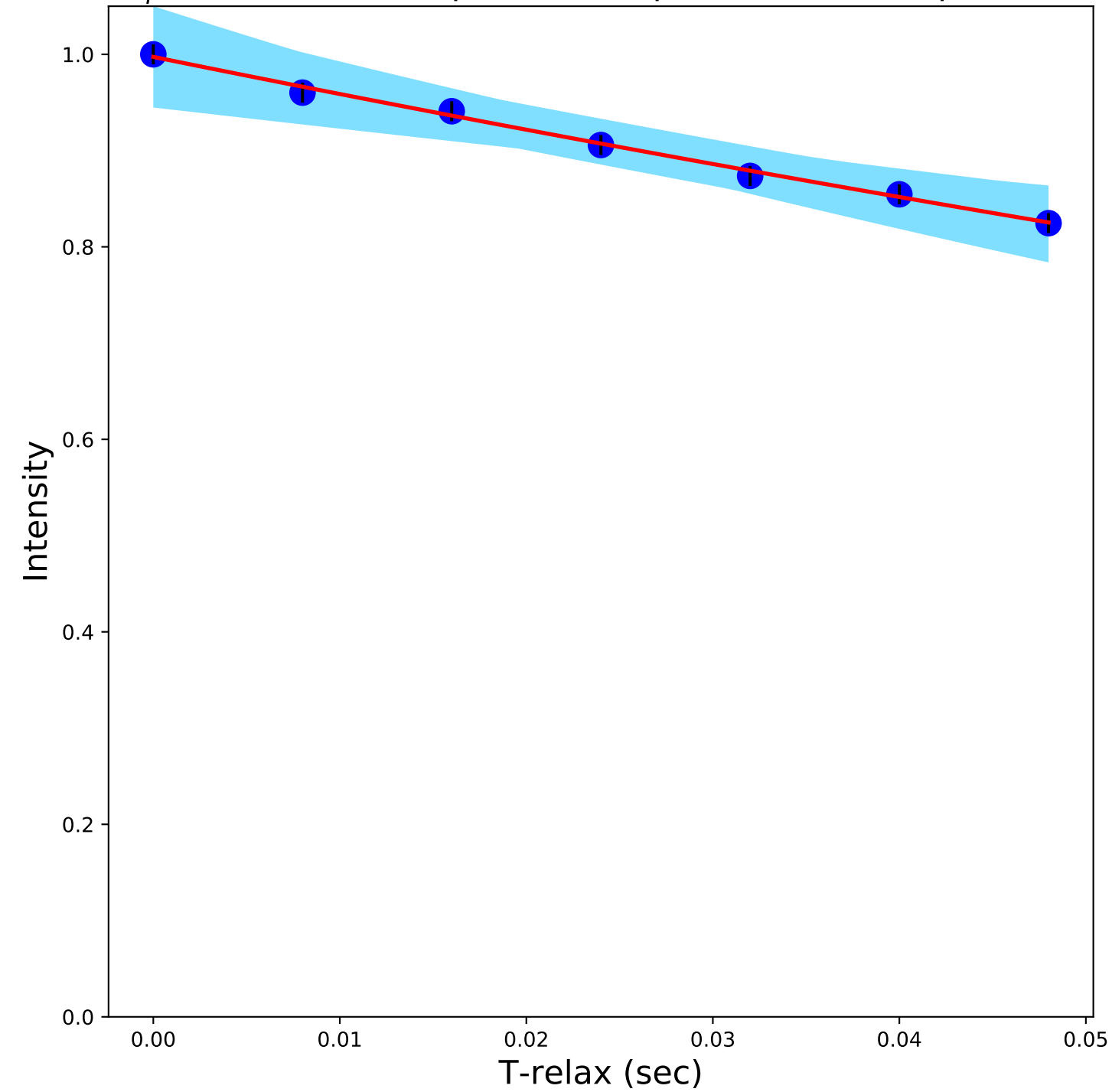
$R_{1\rho} 4.06 \pm 0.49 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 900 \text{ Hz} \mid \bar{\chi}^2 = 0.09$



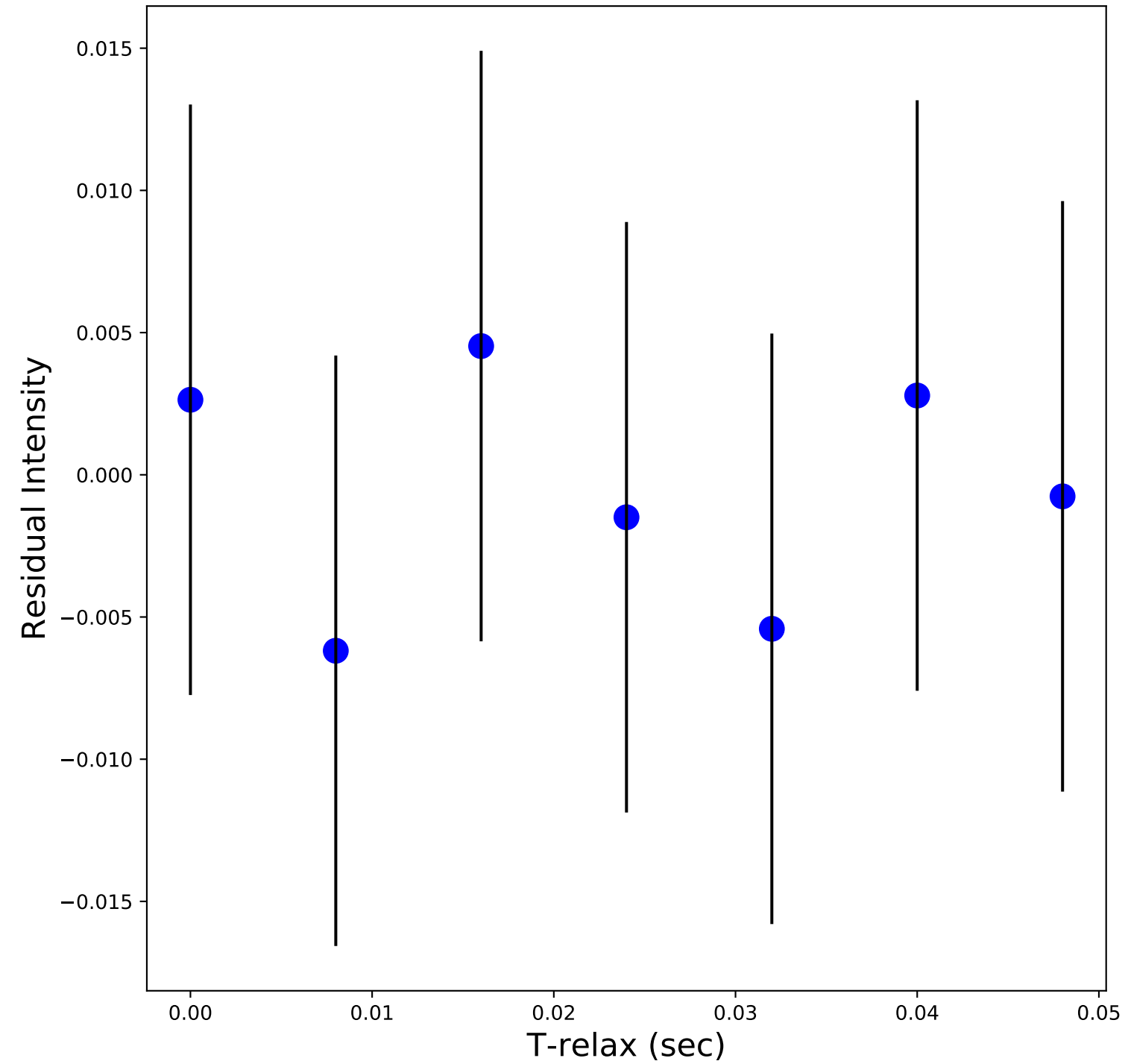
Folder (1493)



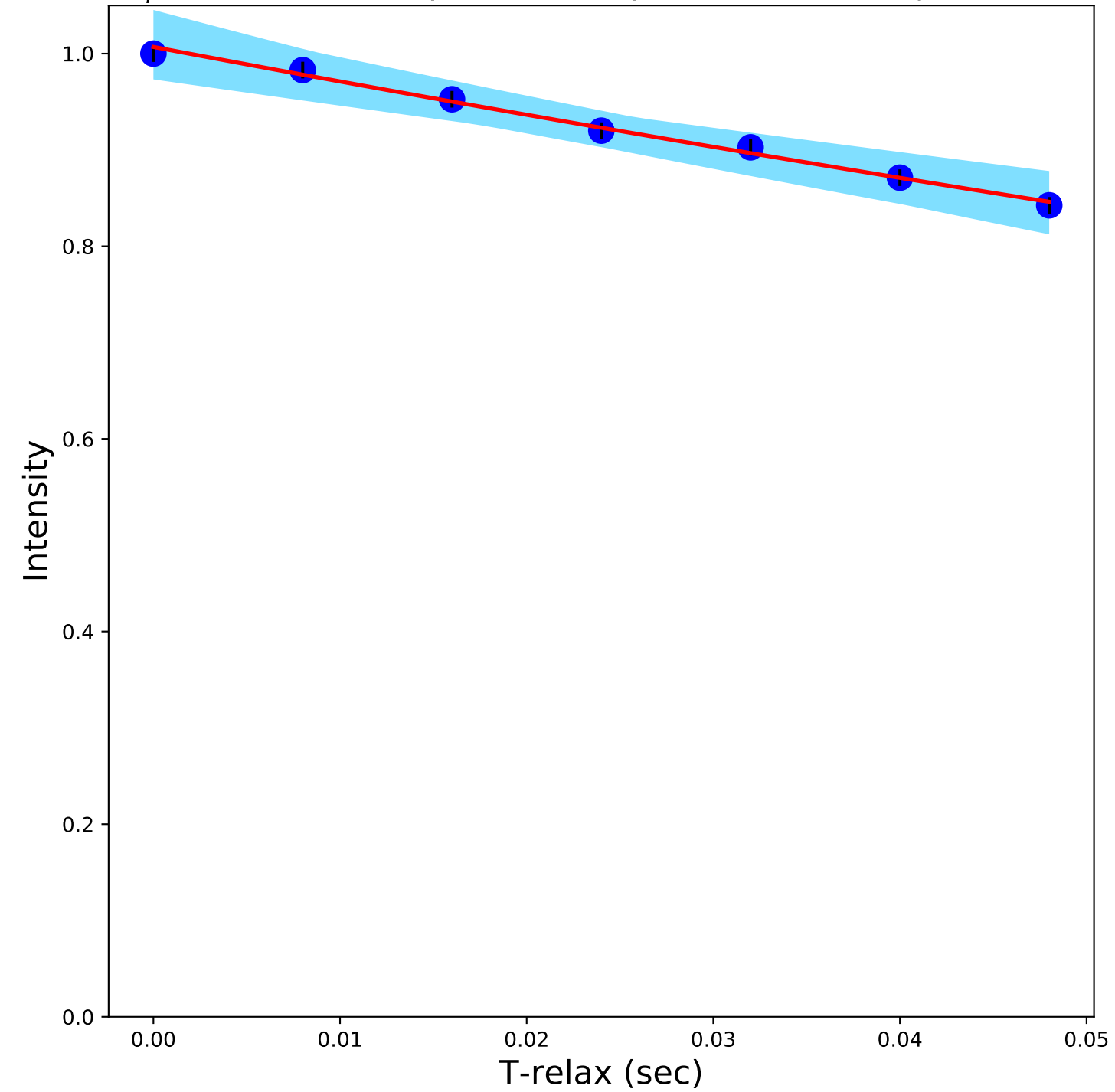
$R_{1\rho} 3.94 \pm 0.53 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



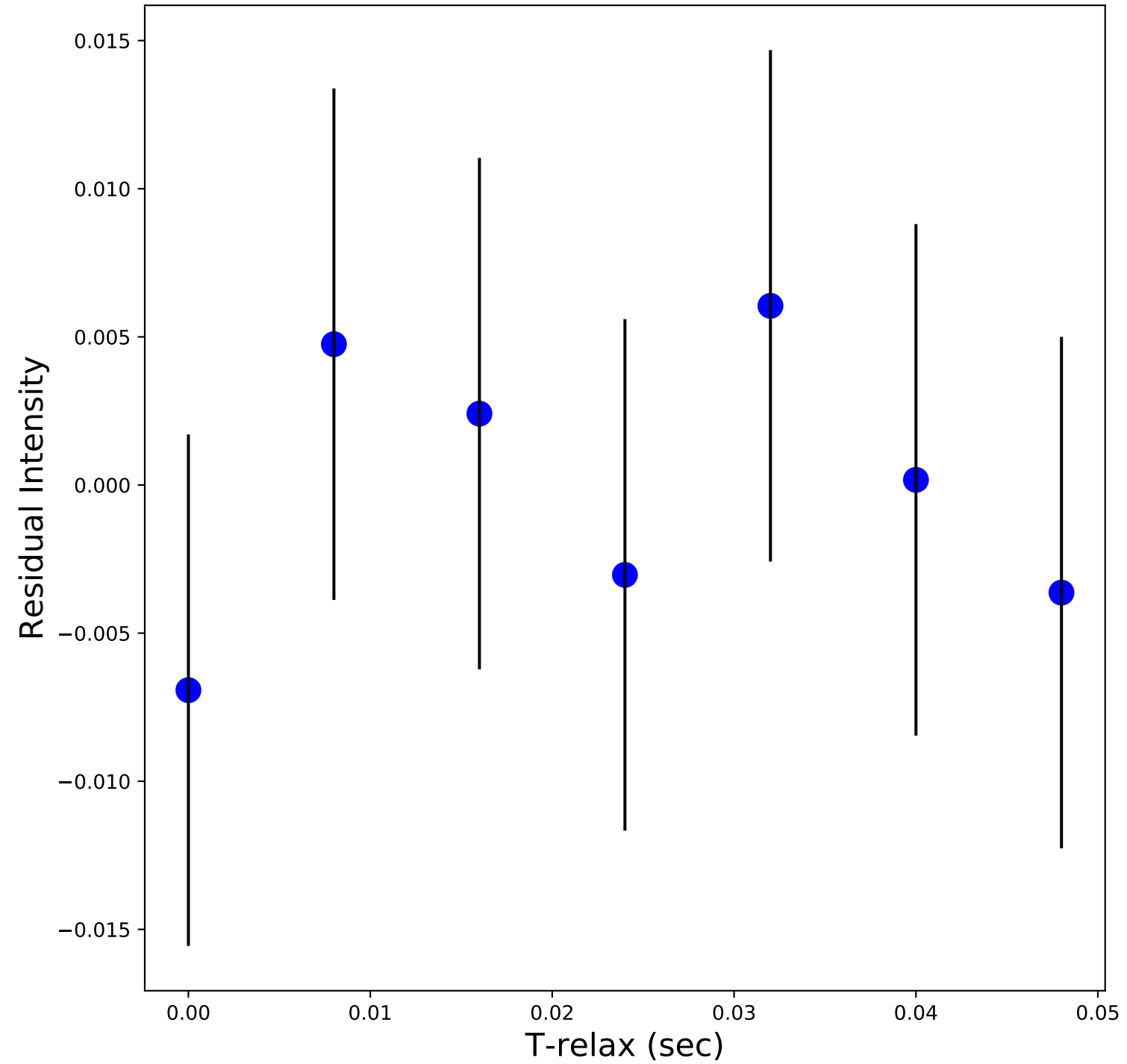
Folder (1494)



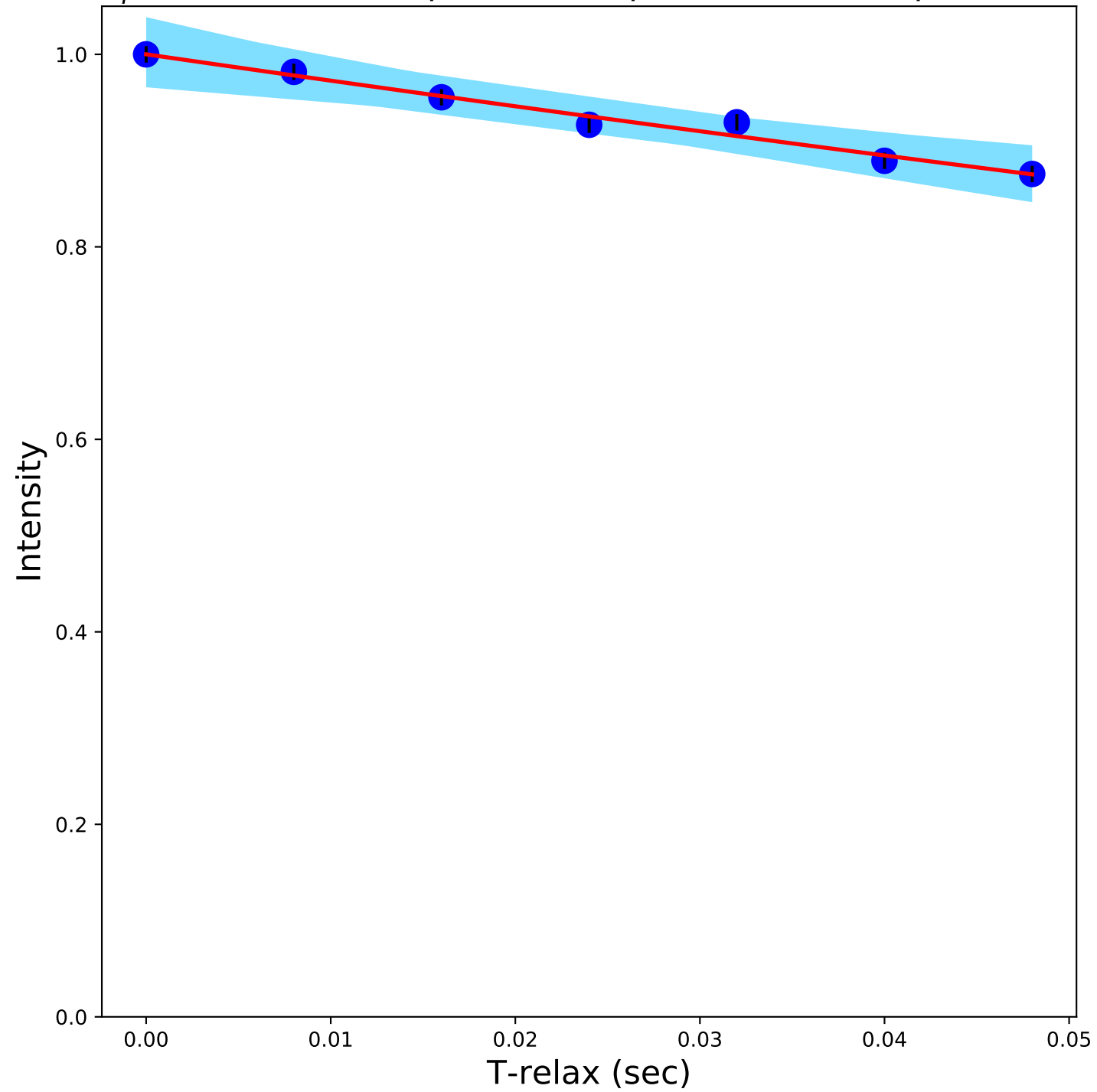
$R_{1\rho} 3.62 \pm 0.4 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 1100 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



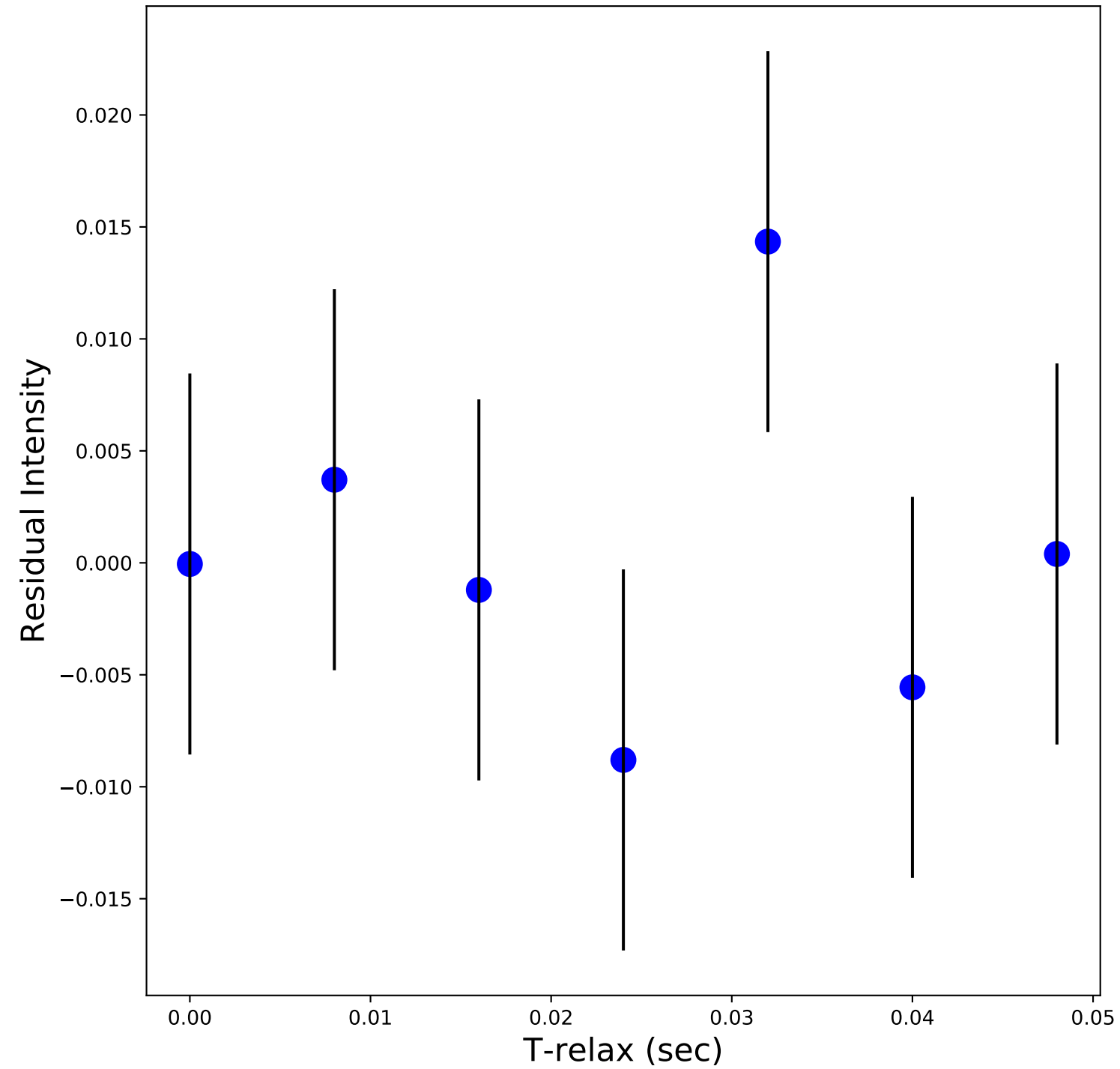
Folder (1495)



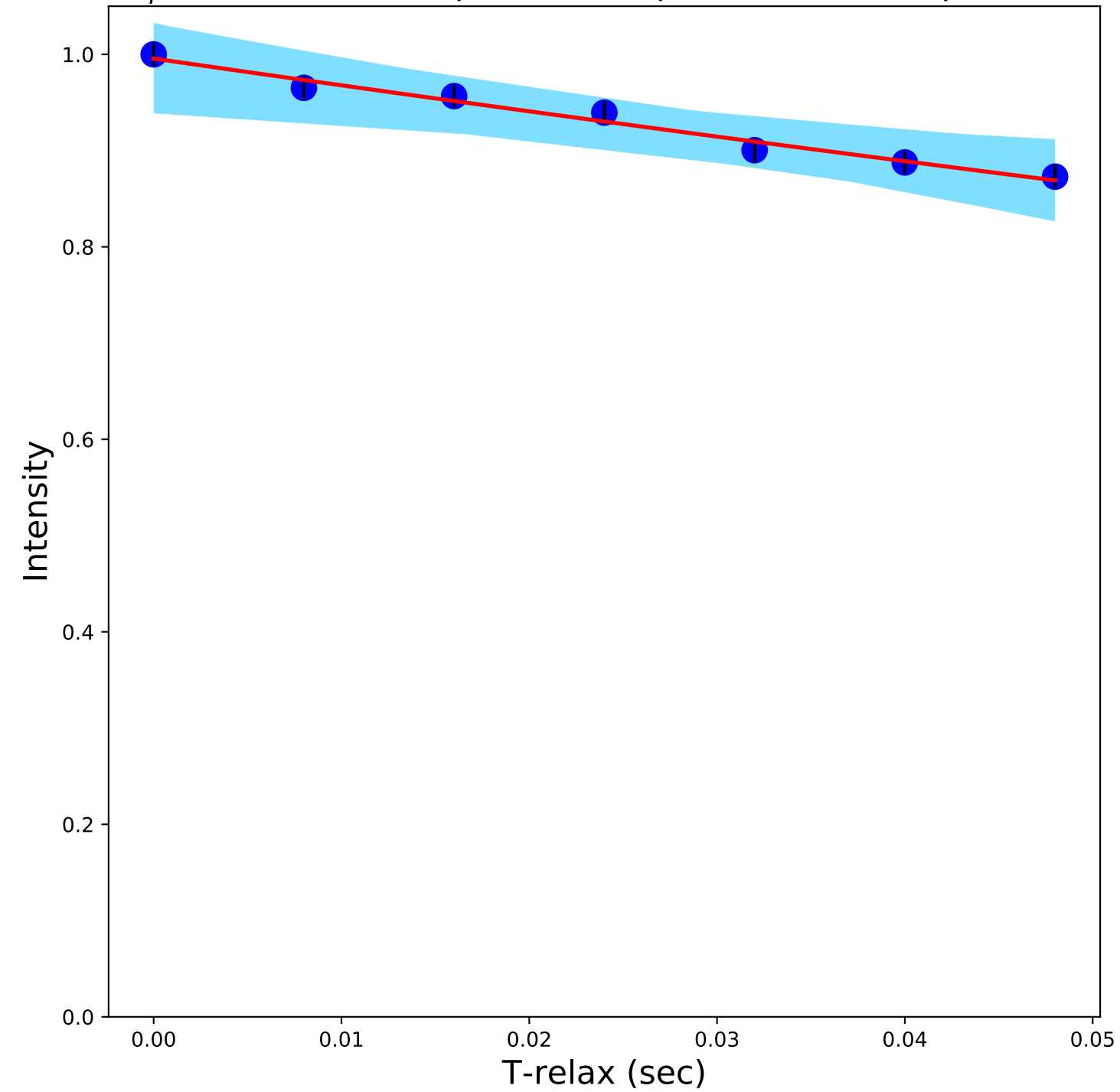
$R_{1\rho} 2.78 \pm 0.43 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.91$



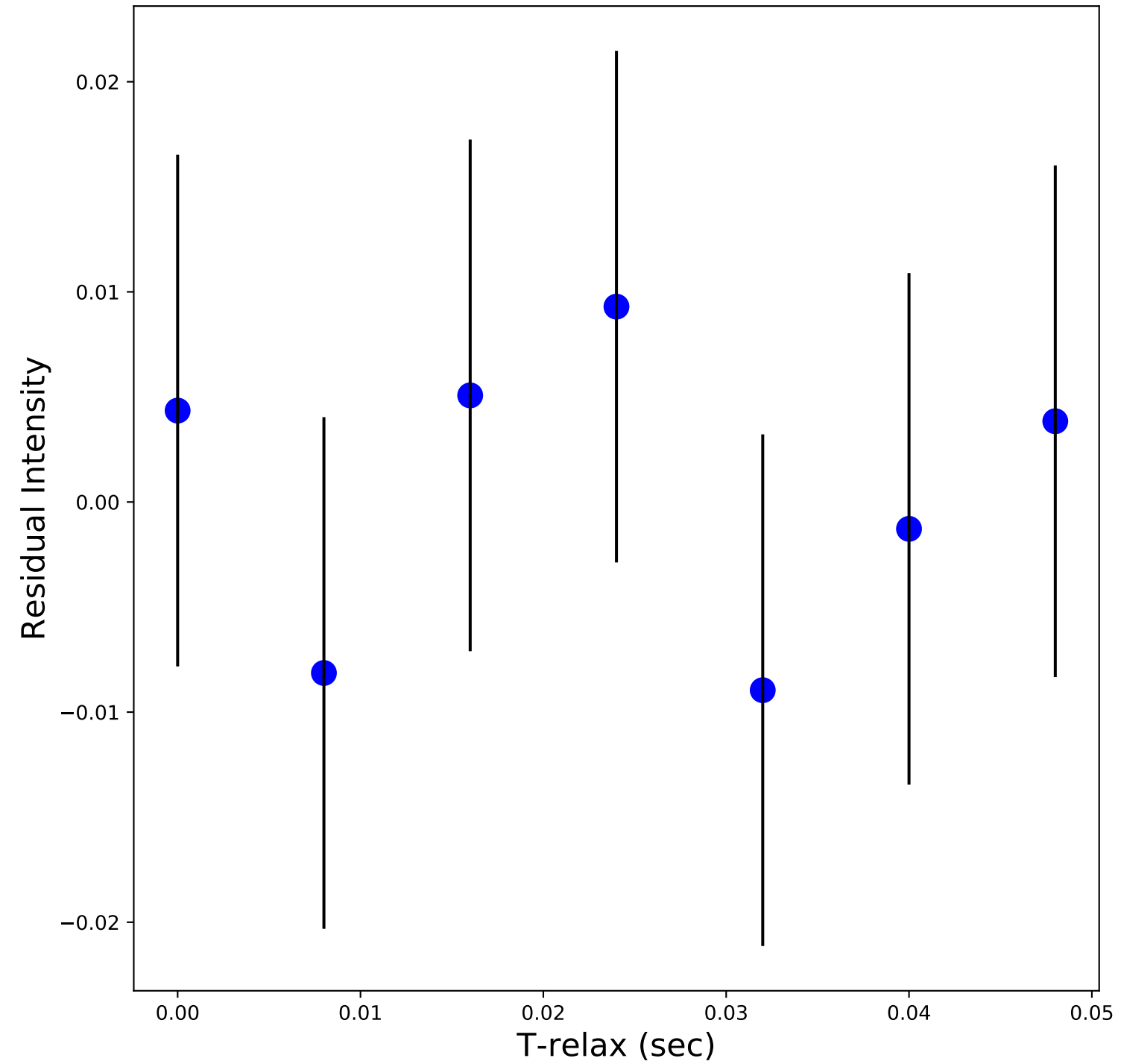
Folder (1496)



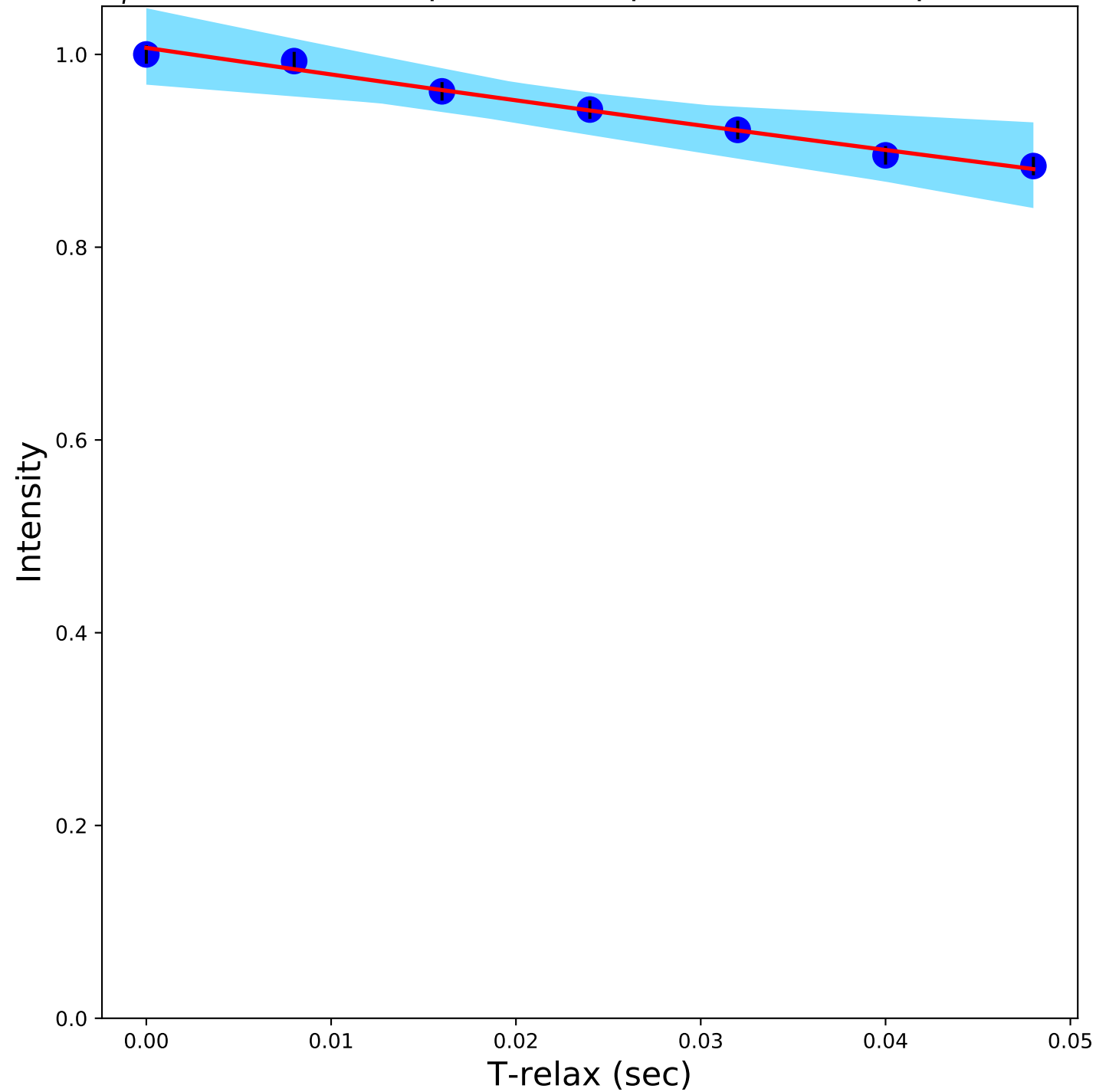
$R_{1\rho} 2.83 \pm 0.59 s^{-1} \mid \omega_1 300 Hz \mid \Omega_{eff} - 1400 Hz \mid \bar{\chi}^2 = 0.4$



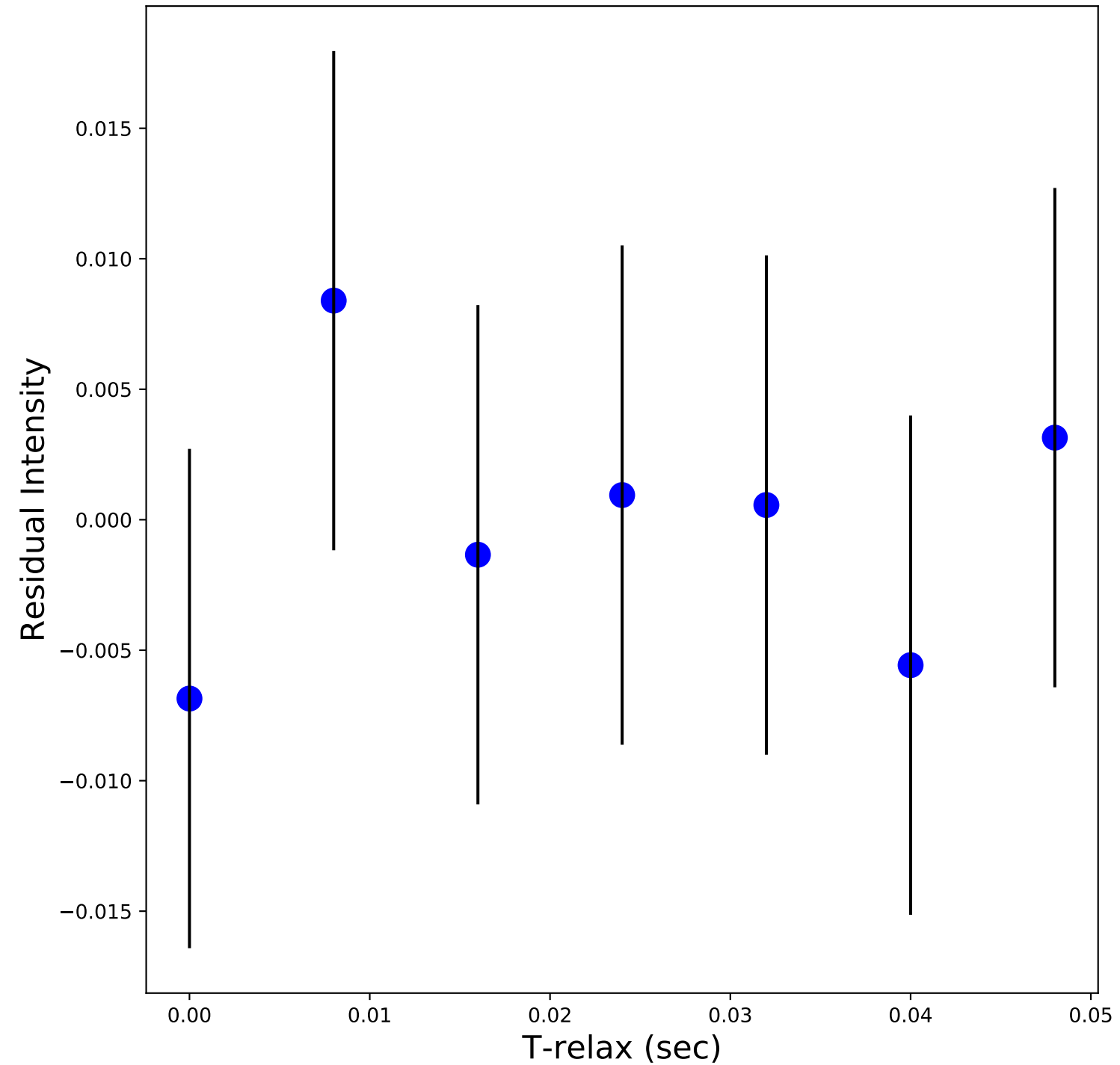
Folder (1497)



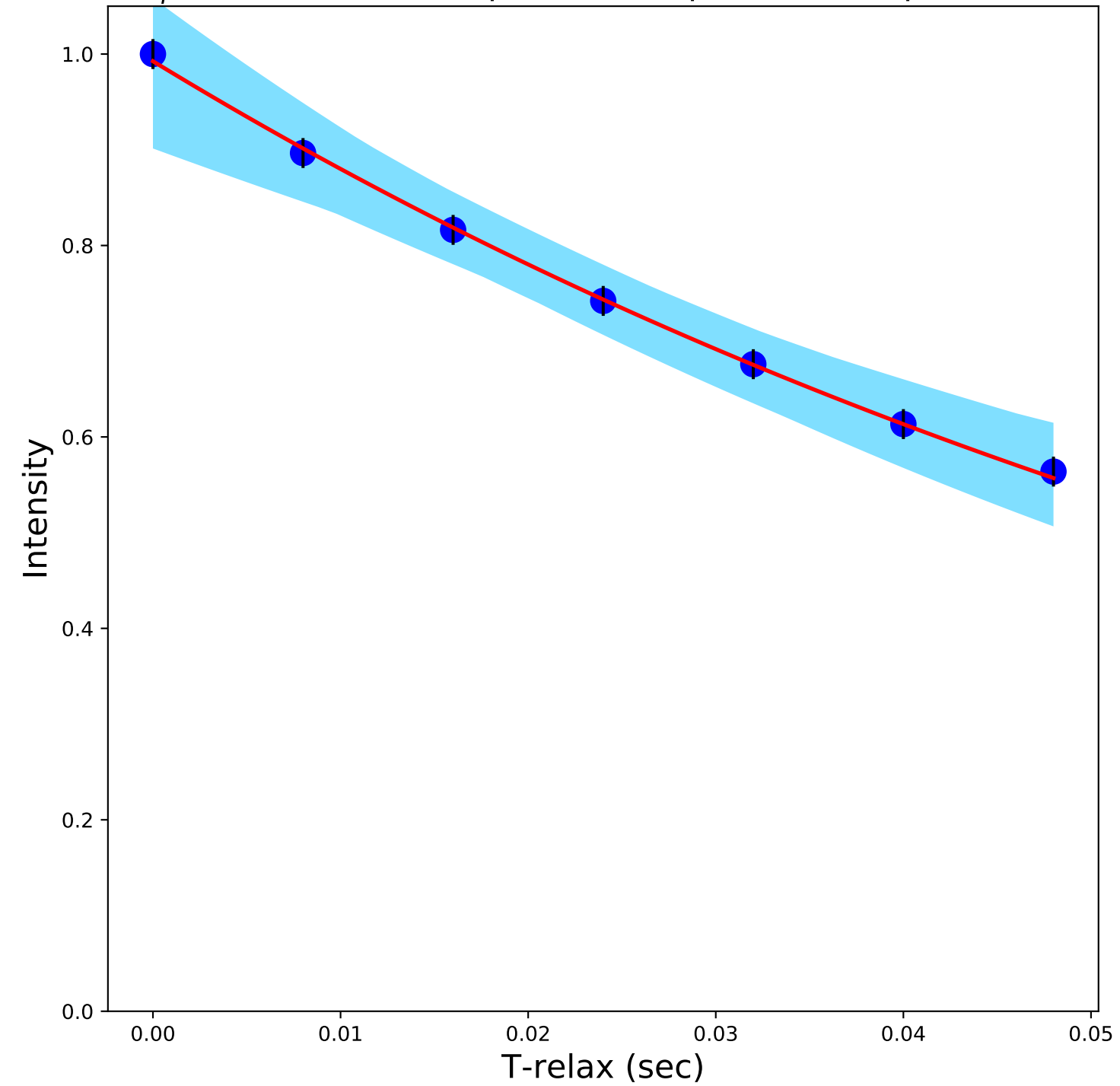
$R_{1\rho} 2.78 \pm 0.48 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} - 1600 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



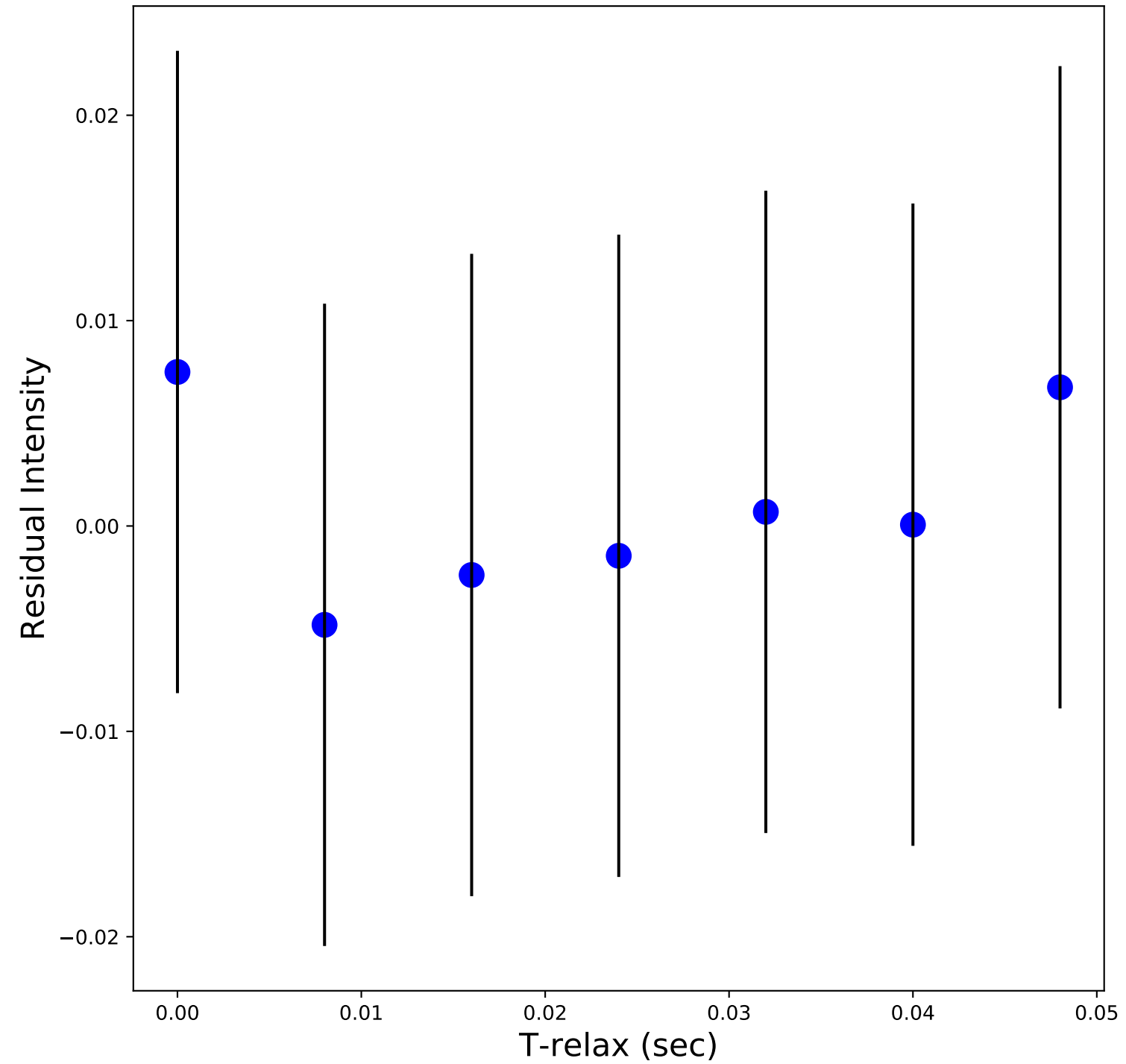
Folder (1498)



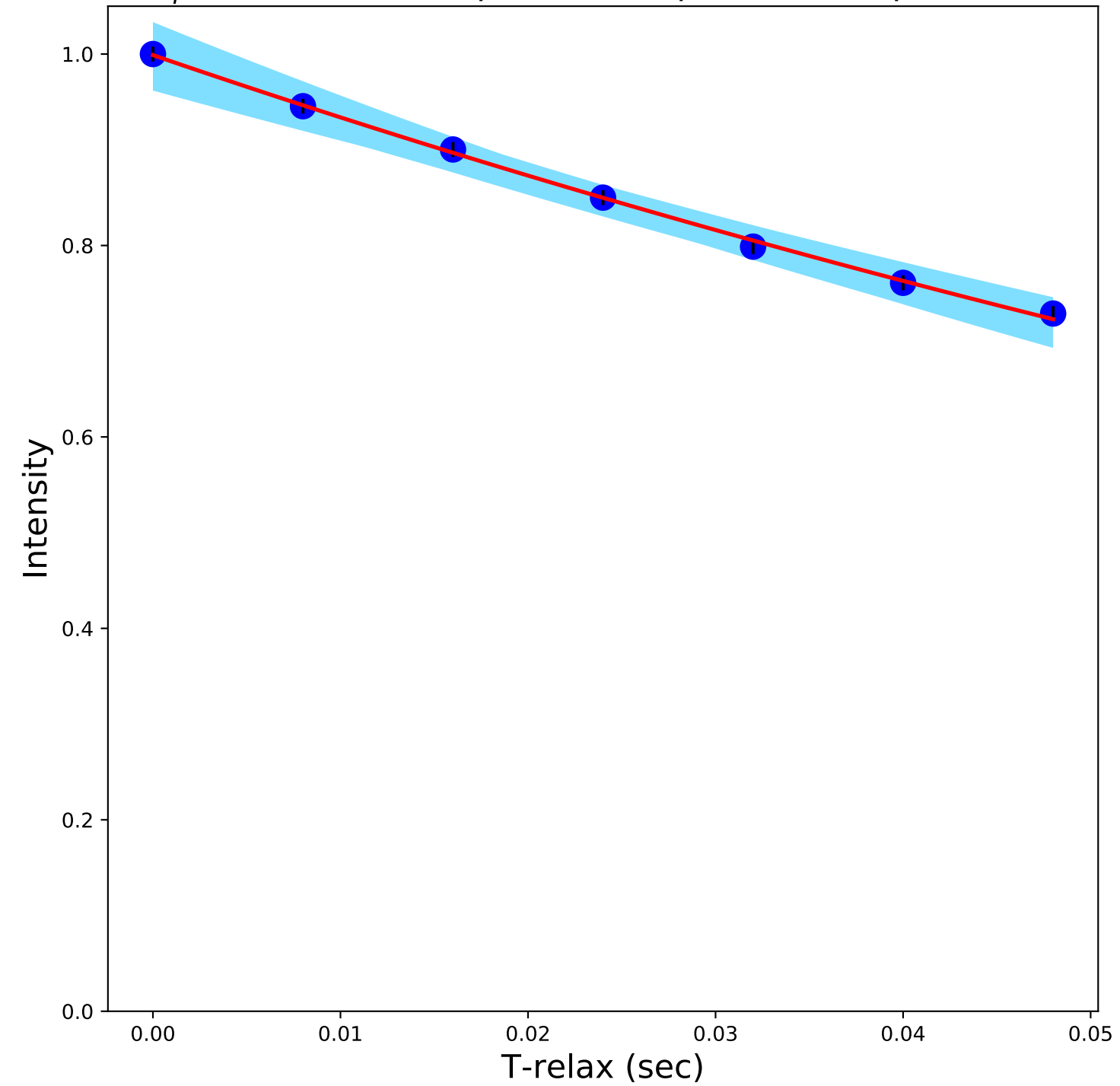
$R_{1\rho} 12.03 \pm 1.02 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



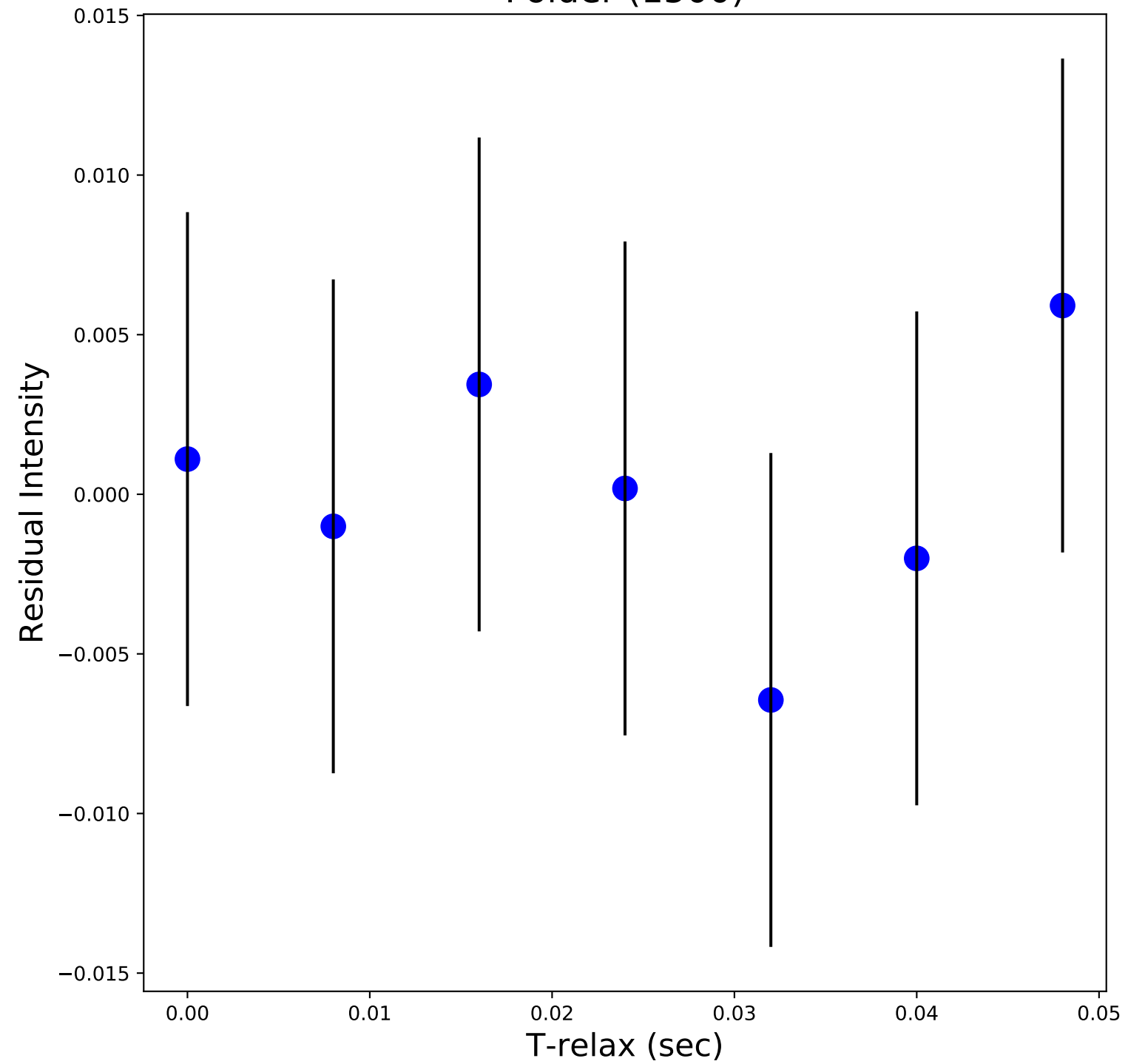
Folder (1499)



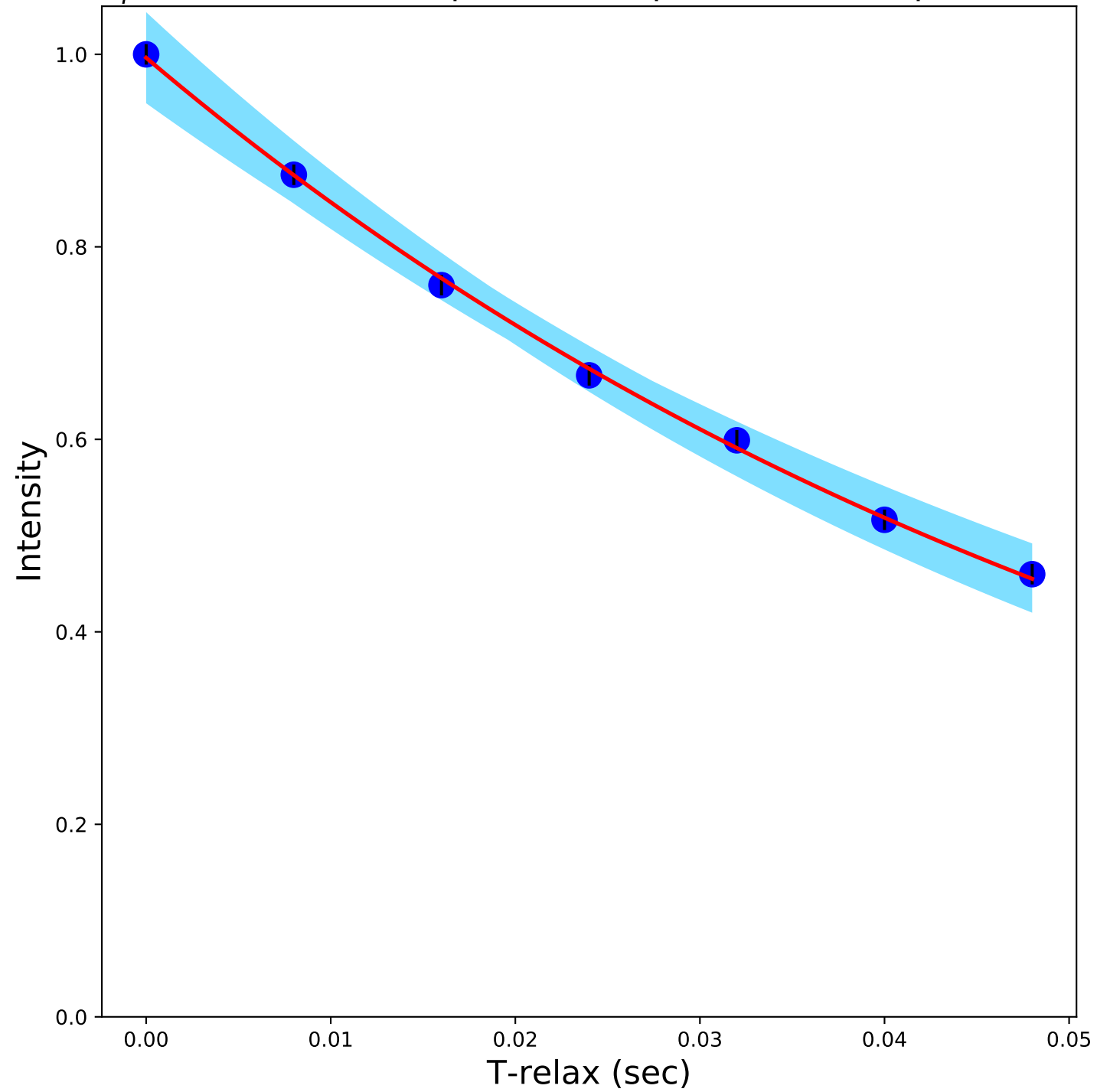
$R_{1\rho} 6.73 \pm 0.42 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



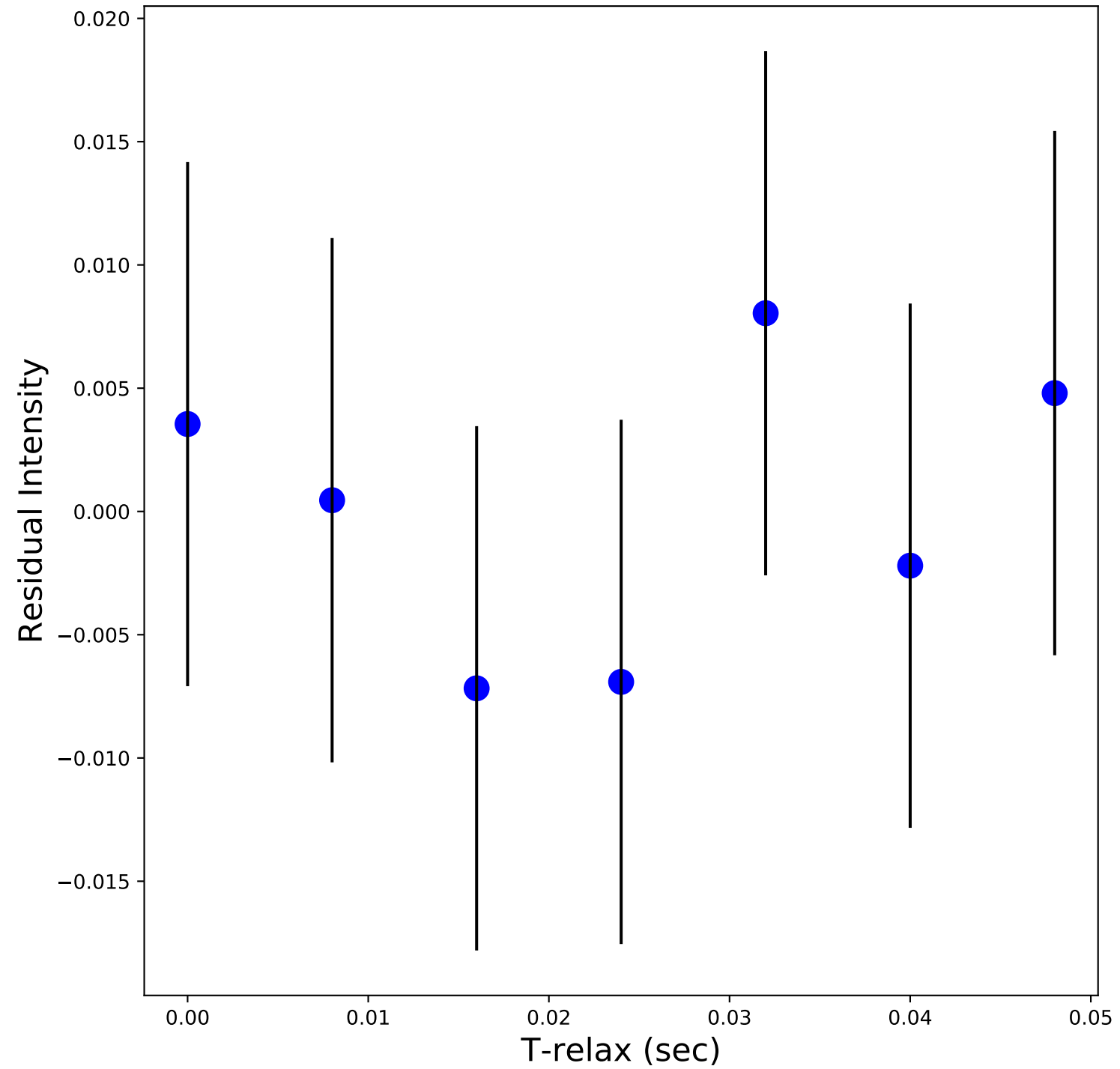
Folder (1500)



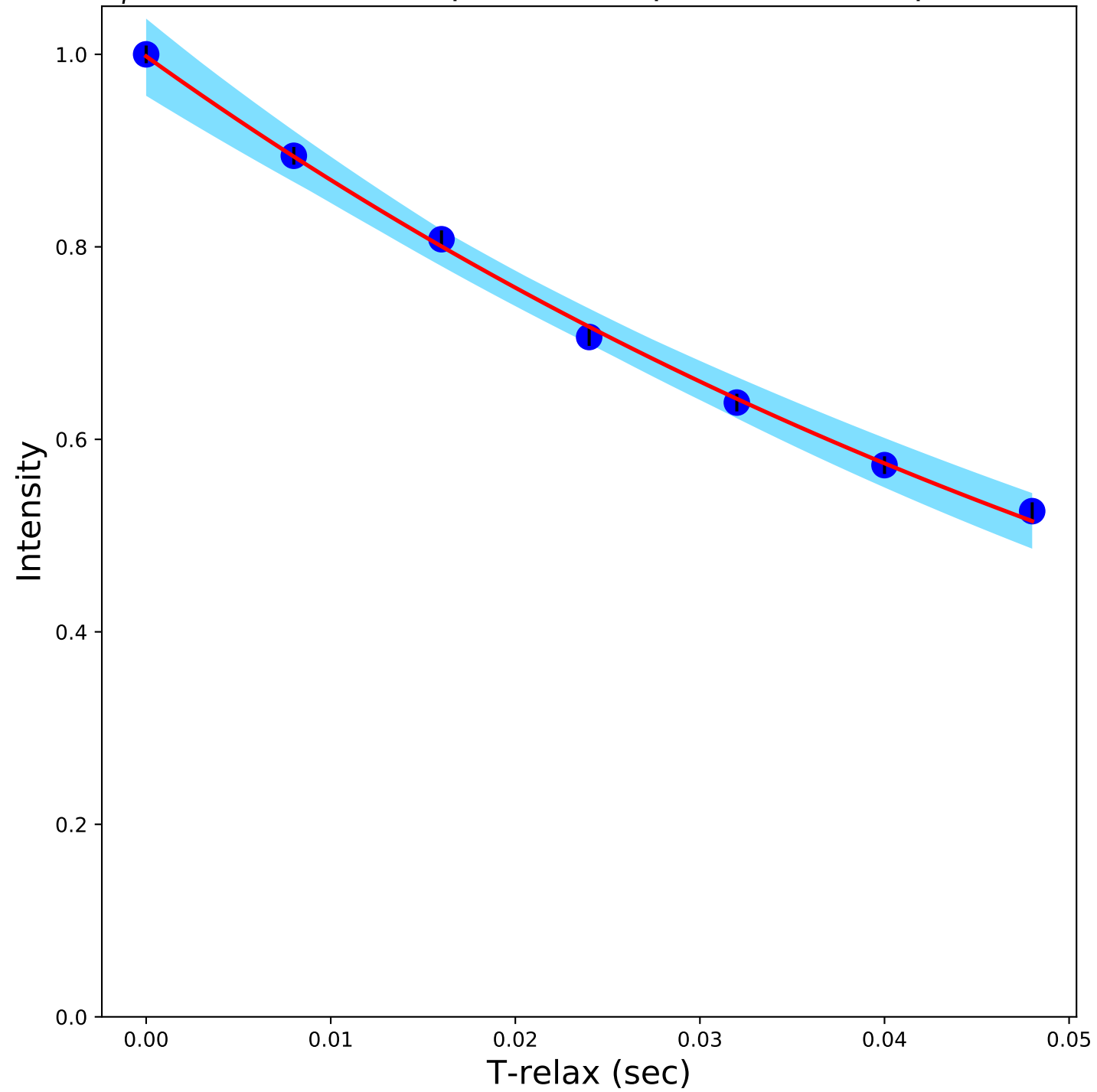
$R_{1\rho} 16.33 \pm 0.76 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



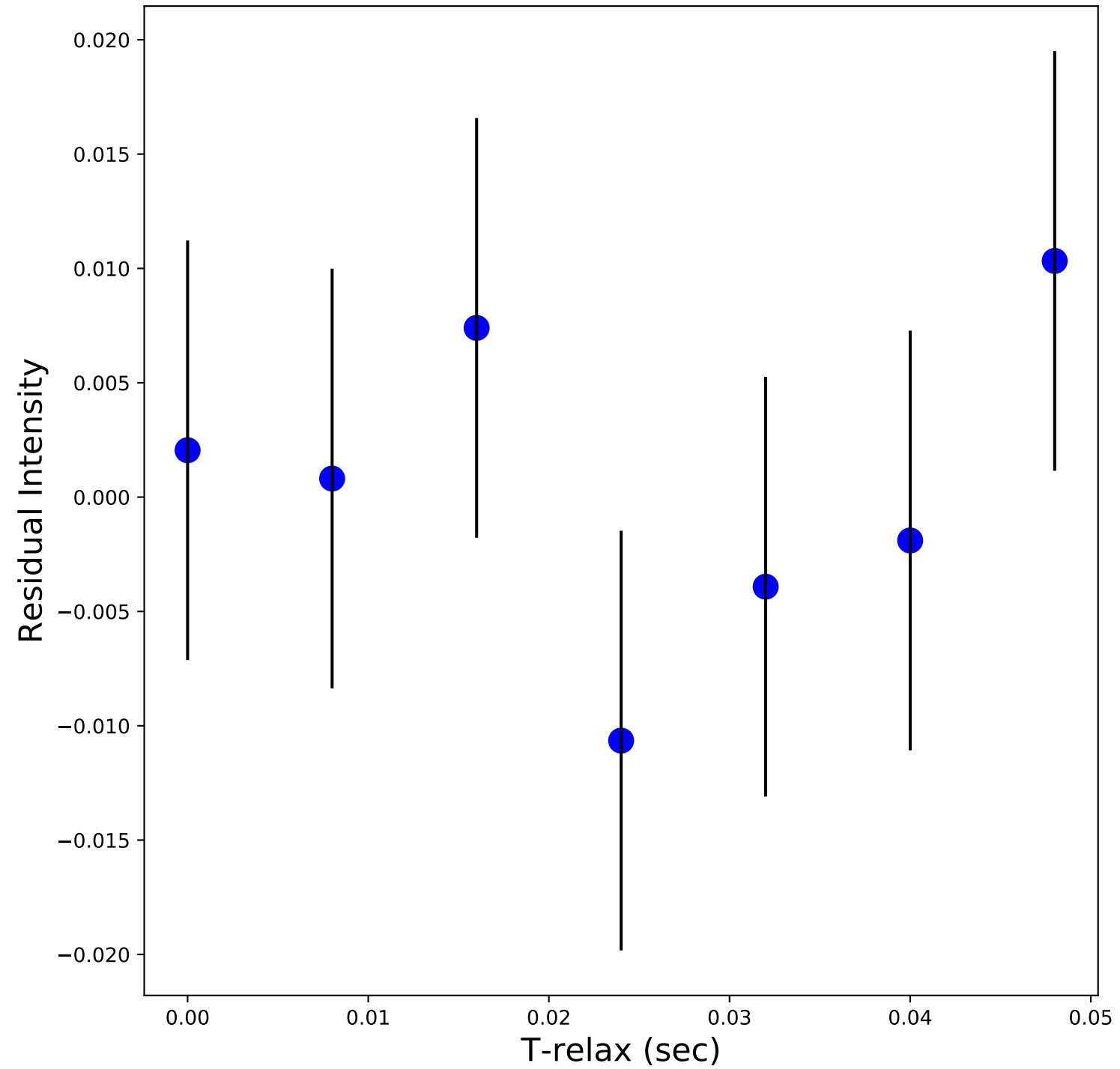
Folder (1501)



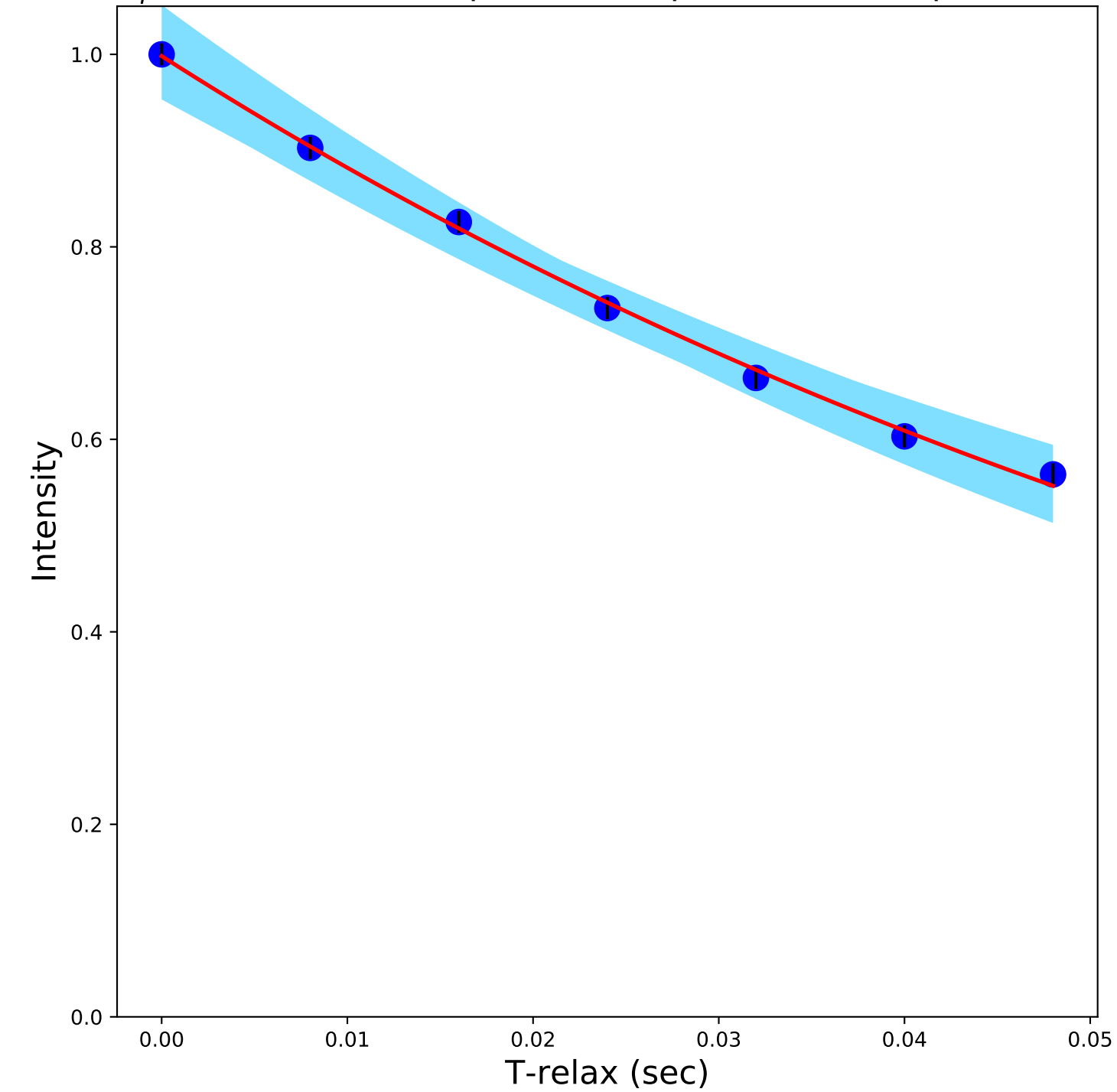
$$R_{1\rho} \, 13.78 \pm 0.61 \, s^{-1} \mid \omega_1 \, 400 \, Hz \mid \Omega_{eff} - 300 \, Hz \mid \bar{\chi}^2 = 0.71$$



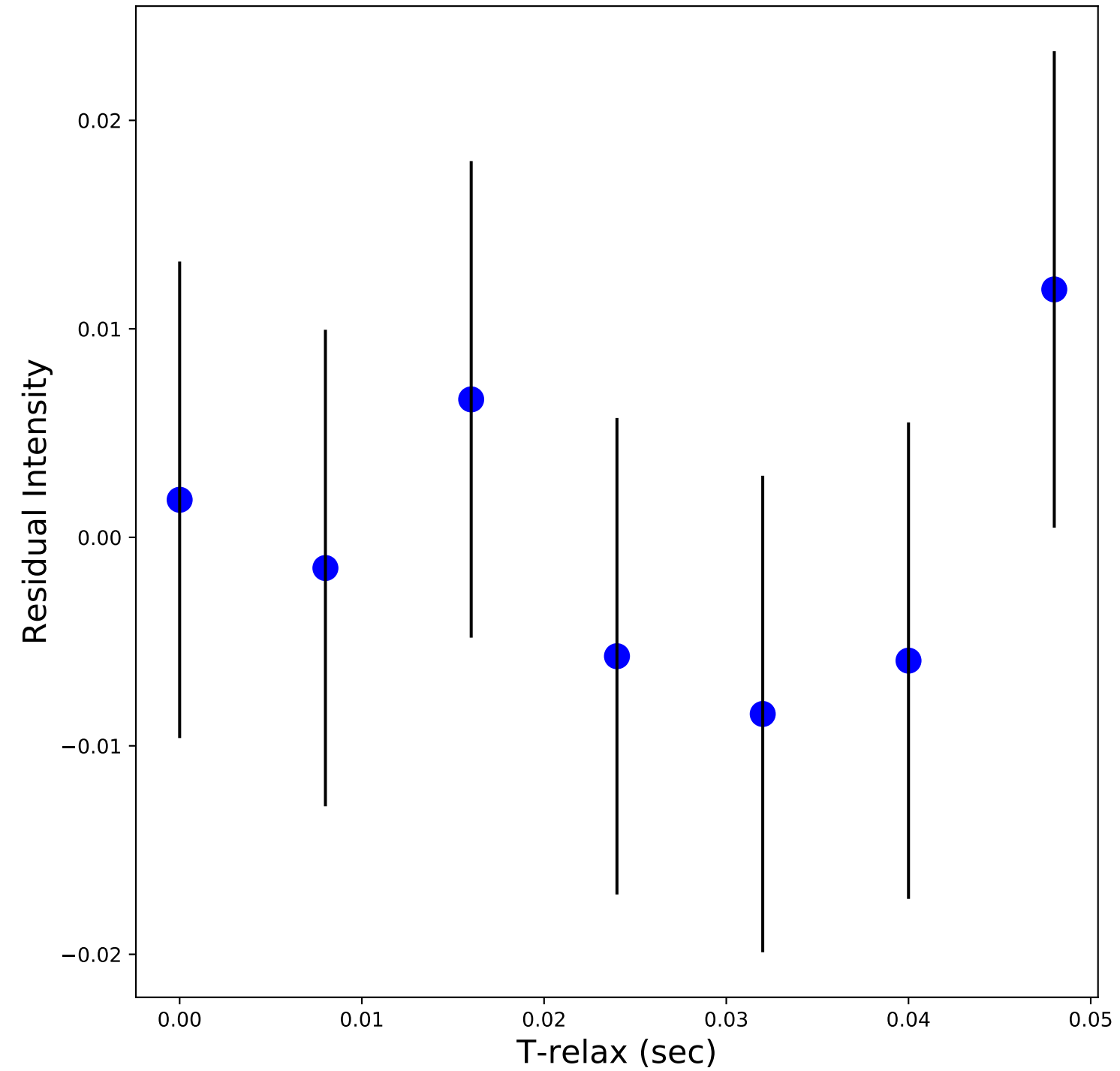
Folder (1502)



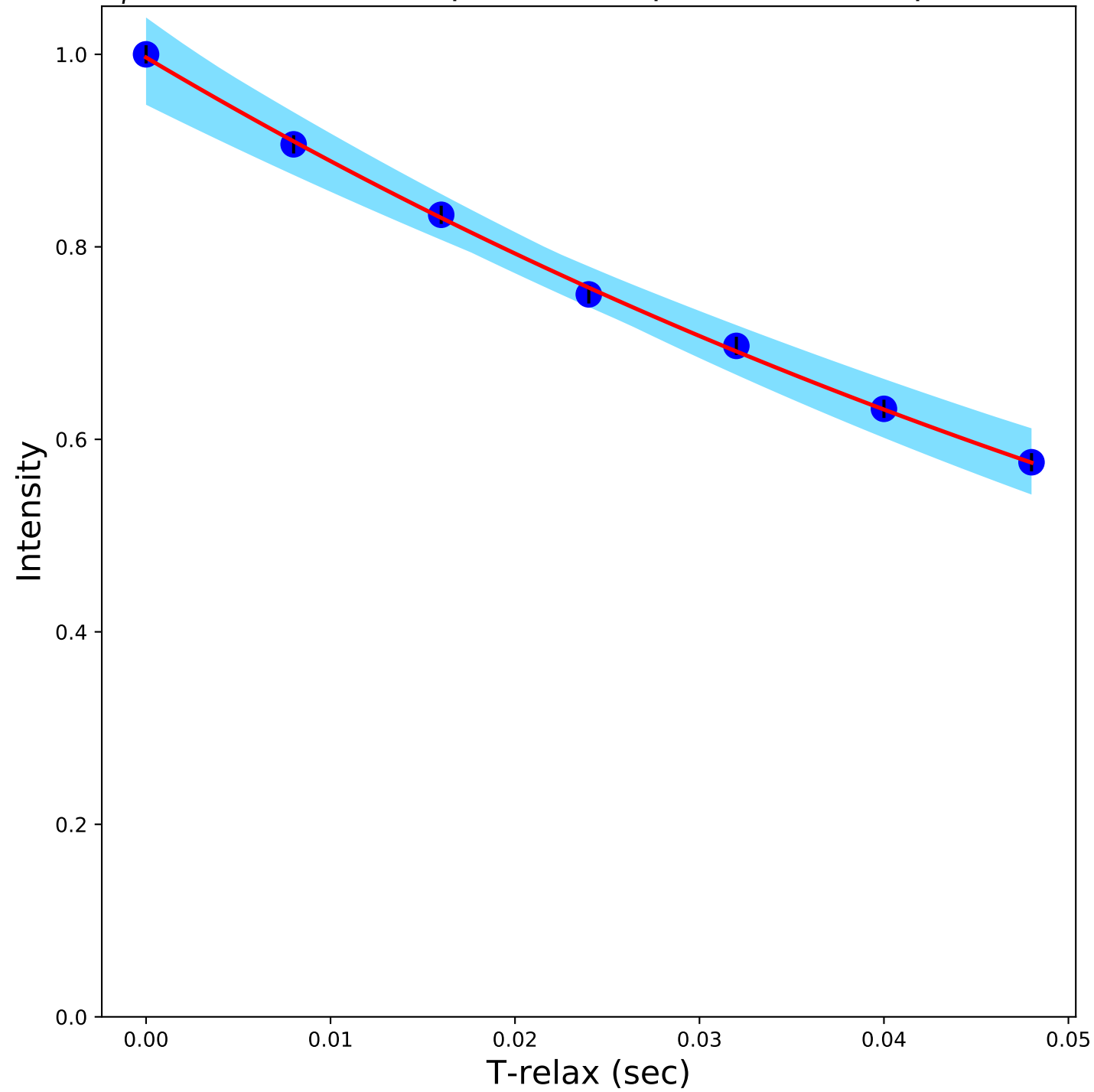
$R_{1\rho} 12.35 \pm 0.72 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.51$



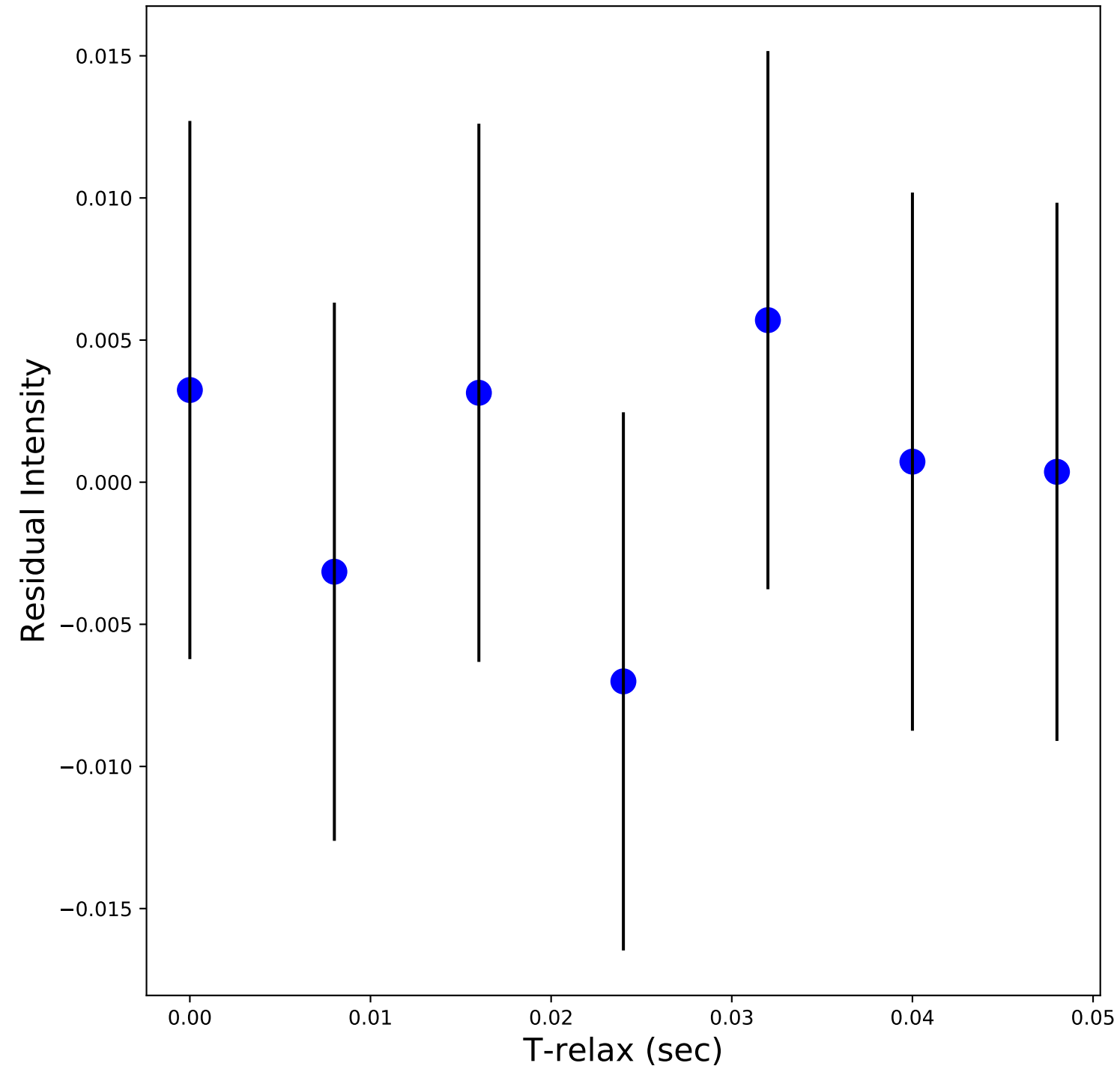
Folder (1503)



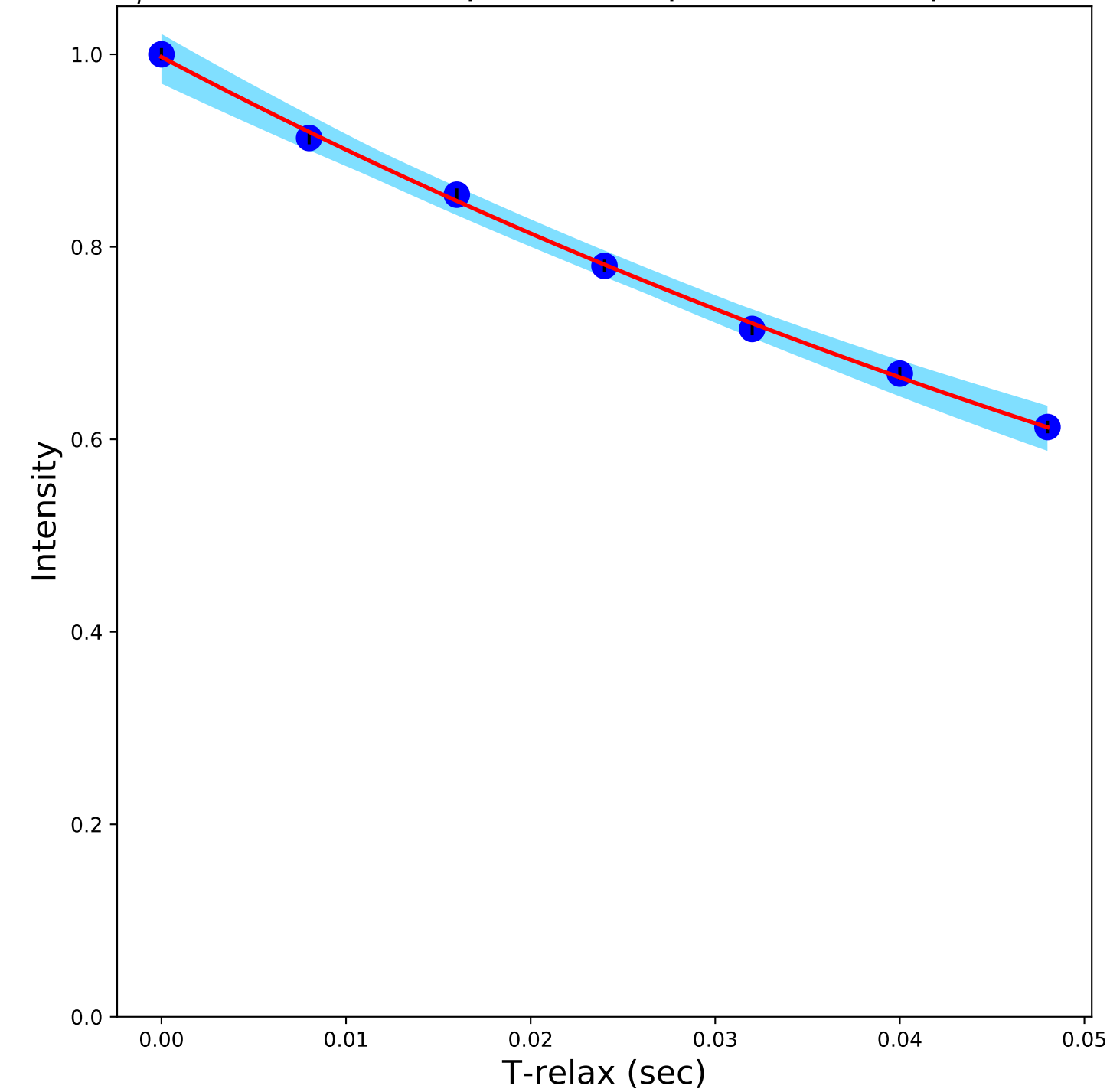
$R_{1\rho} 11.43 \pm 0.61 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



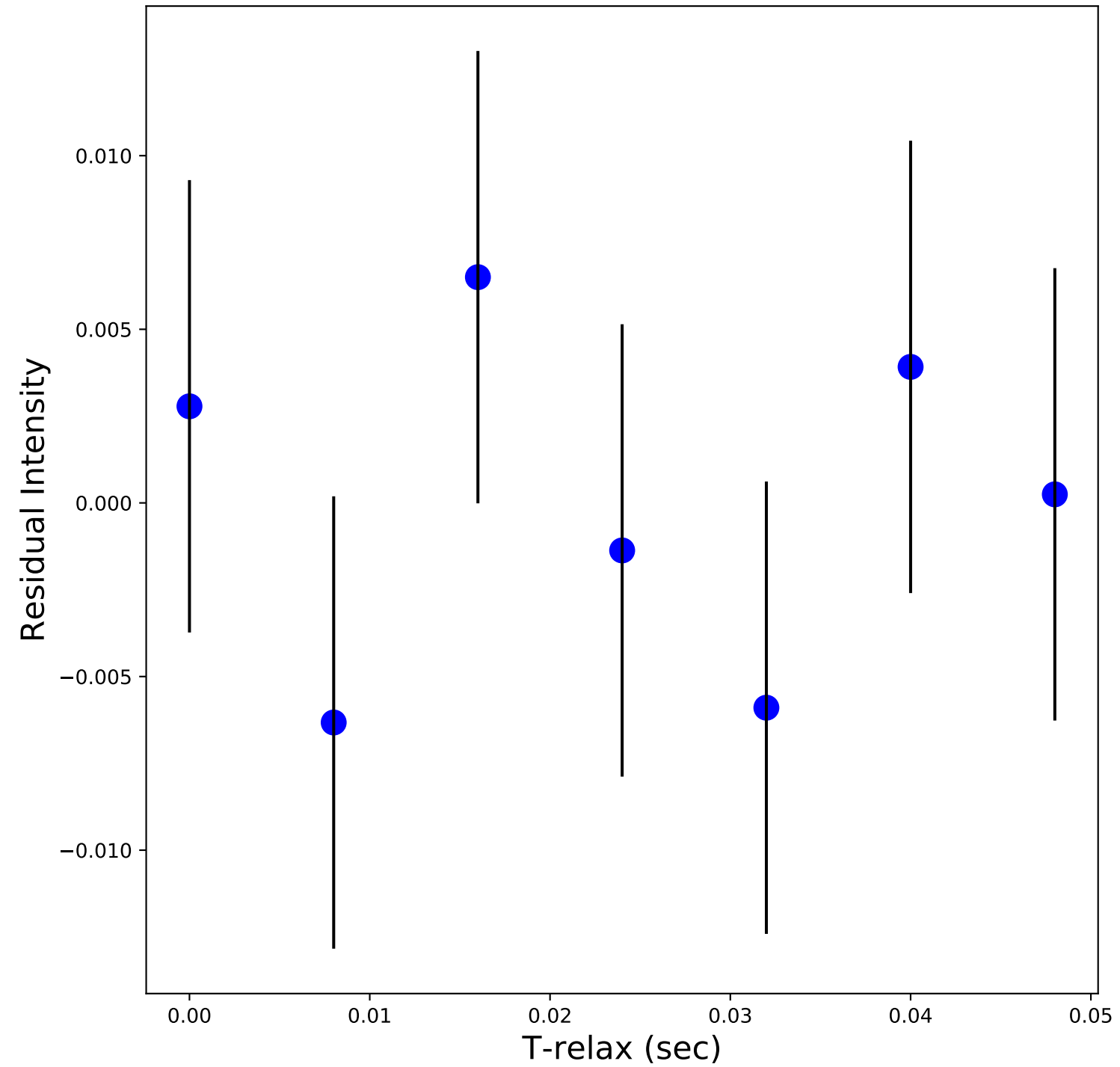
Folder (1504)



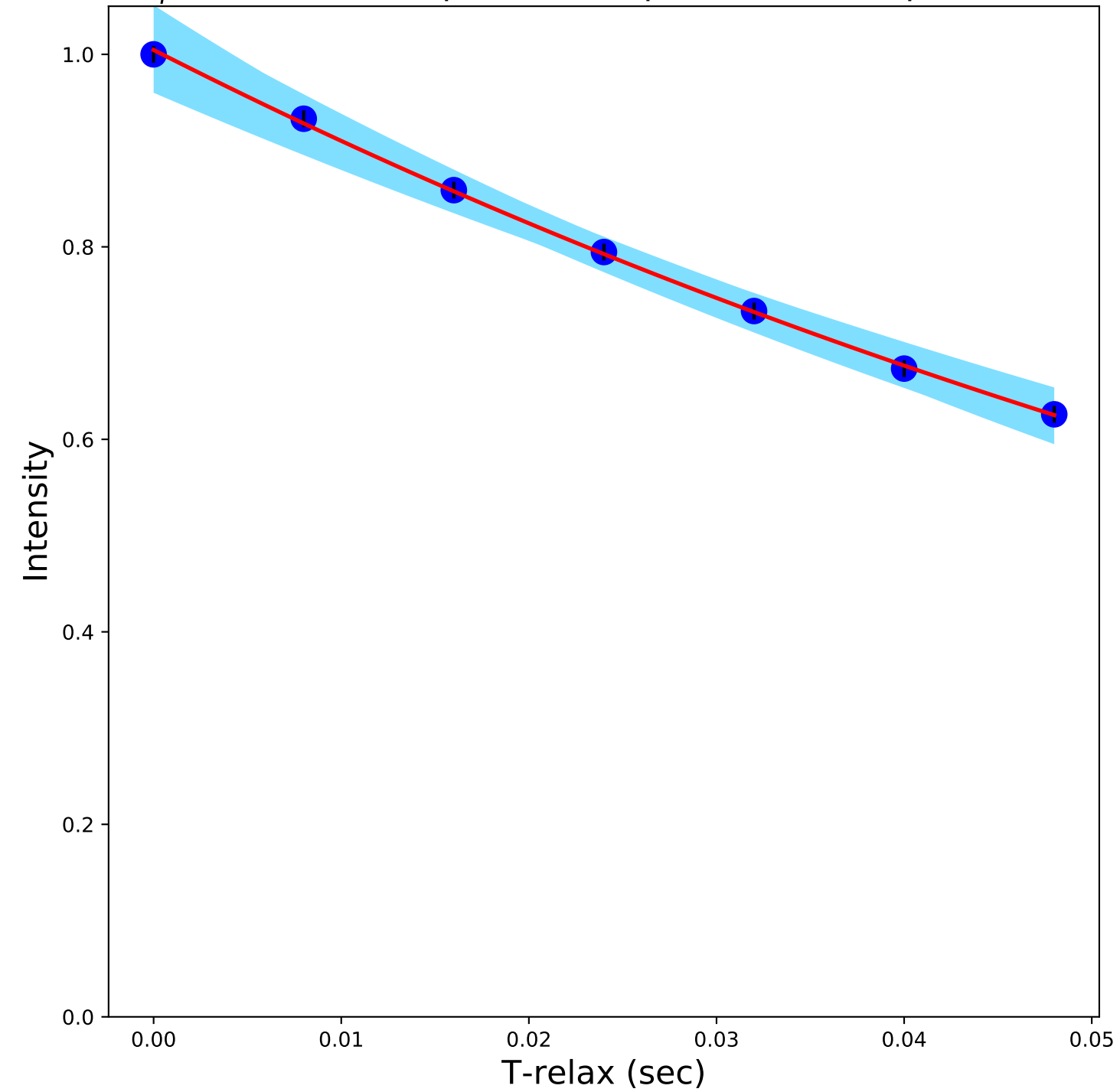
$R_{1\rho} 10.15 \pm 0.38 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.67$



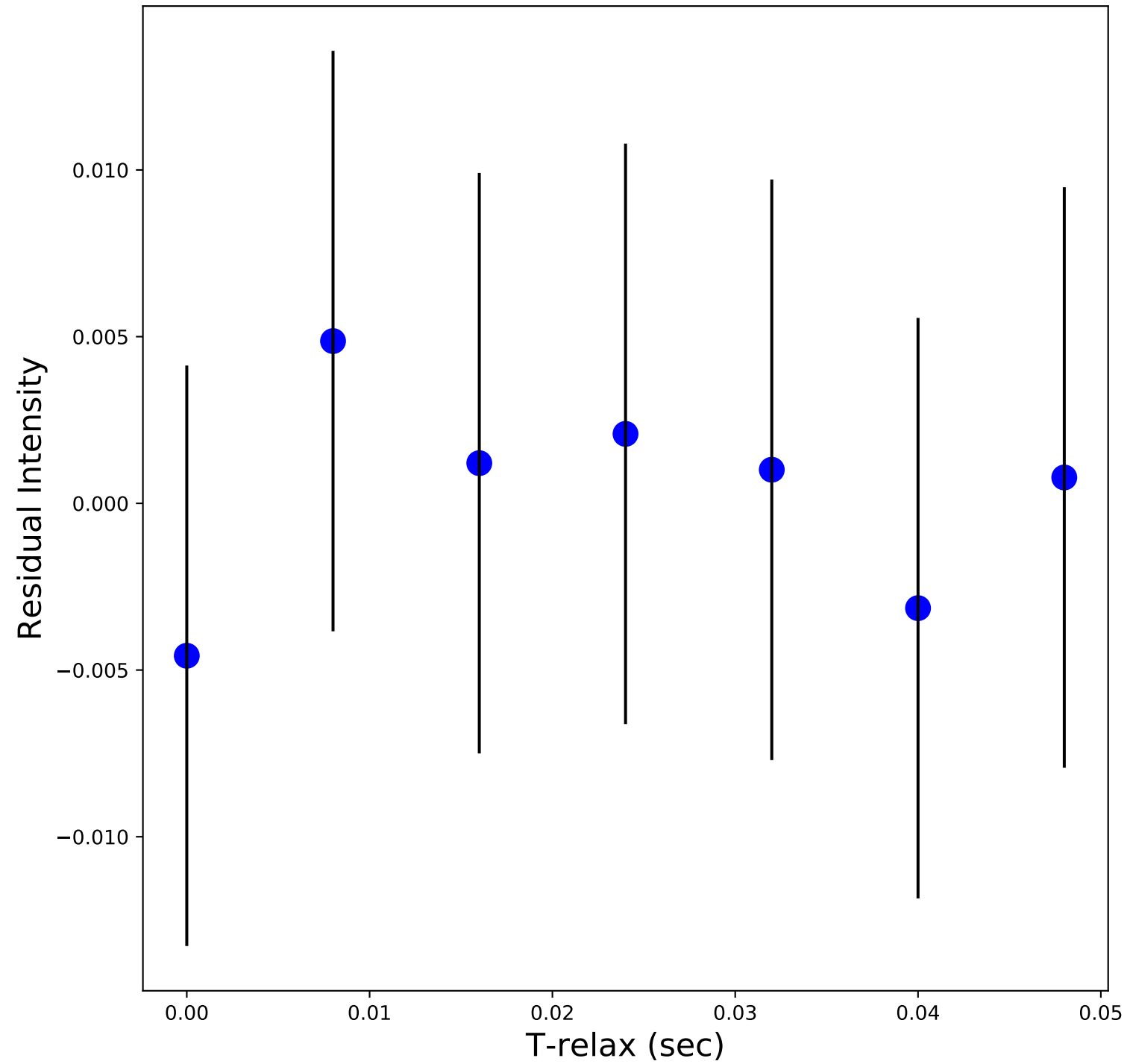
Folder (1505)



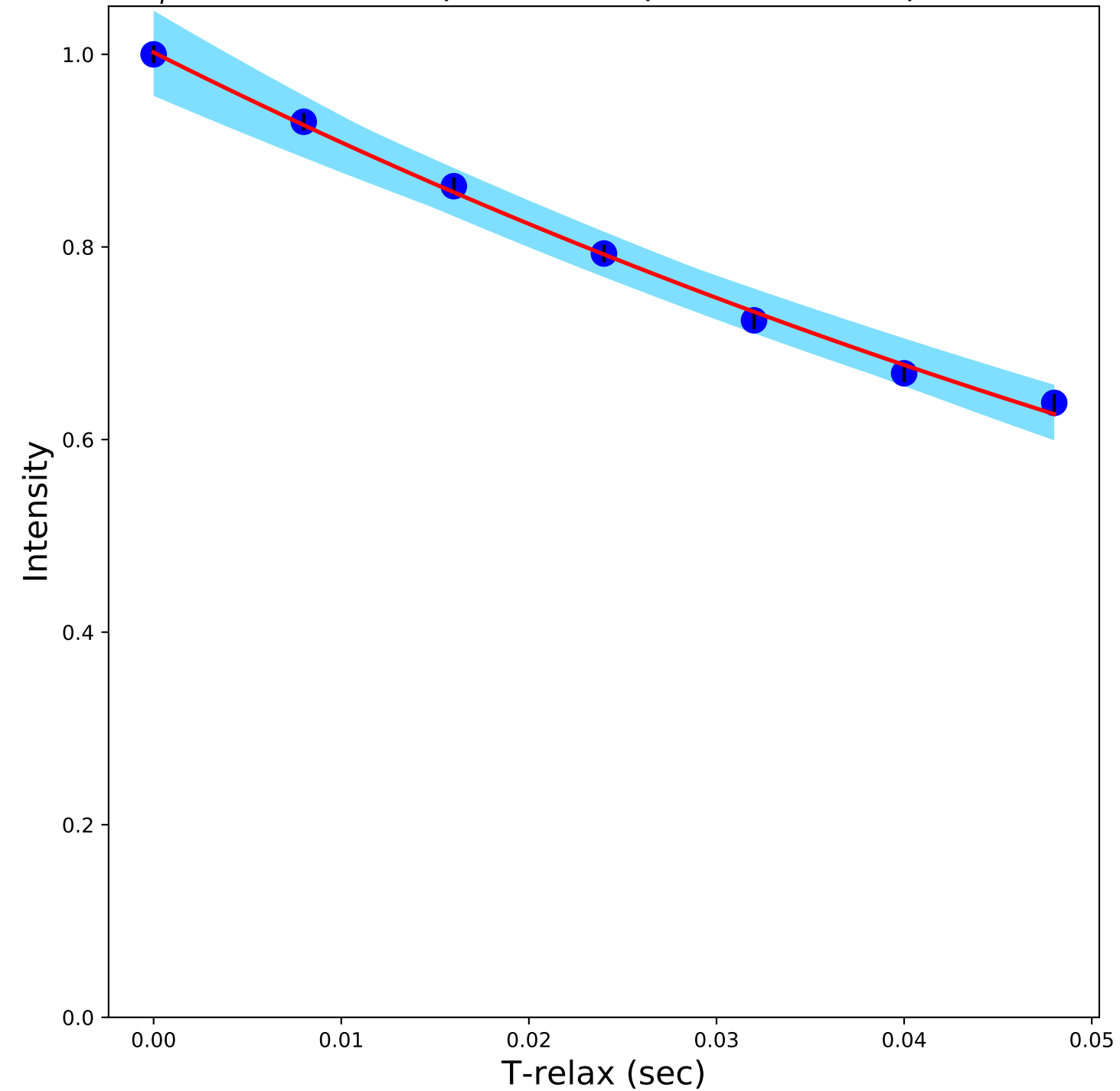
$R_{1\rho} 9.88 \pm 0.5 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 520 \text{ Hz} \mid \bar{\chi}^2 = 0.16$



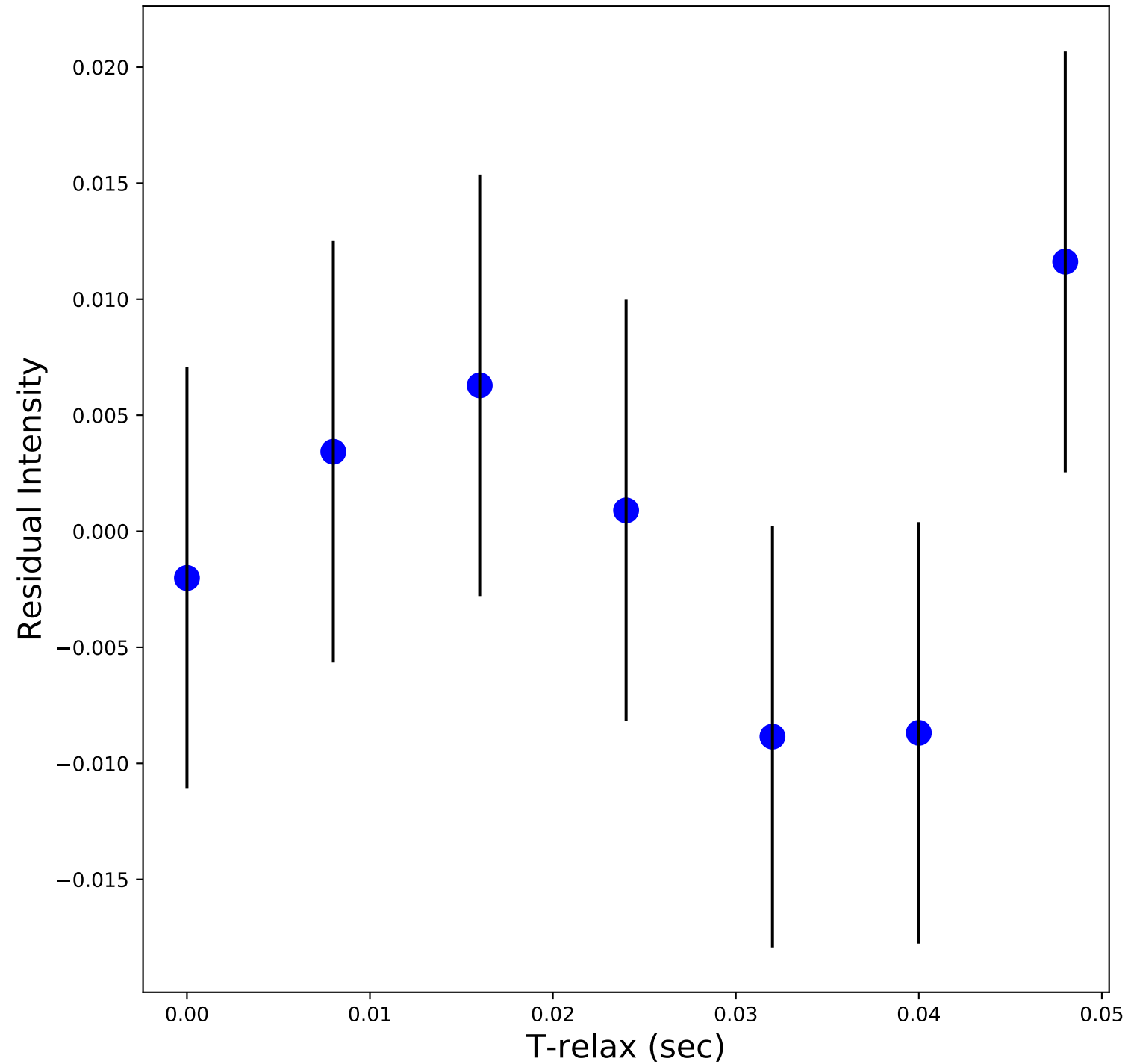
Folder (1506)



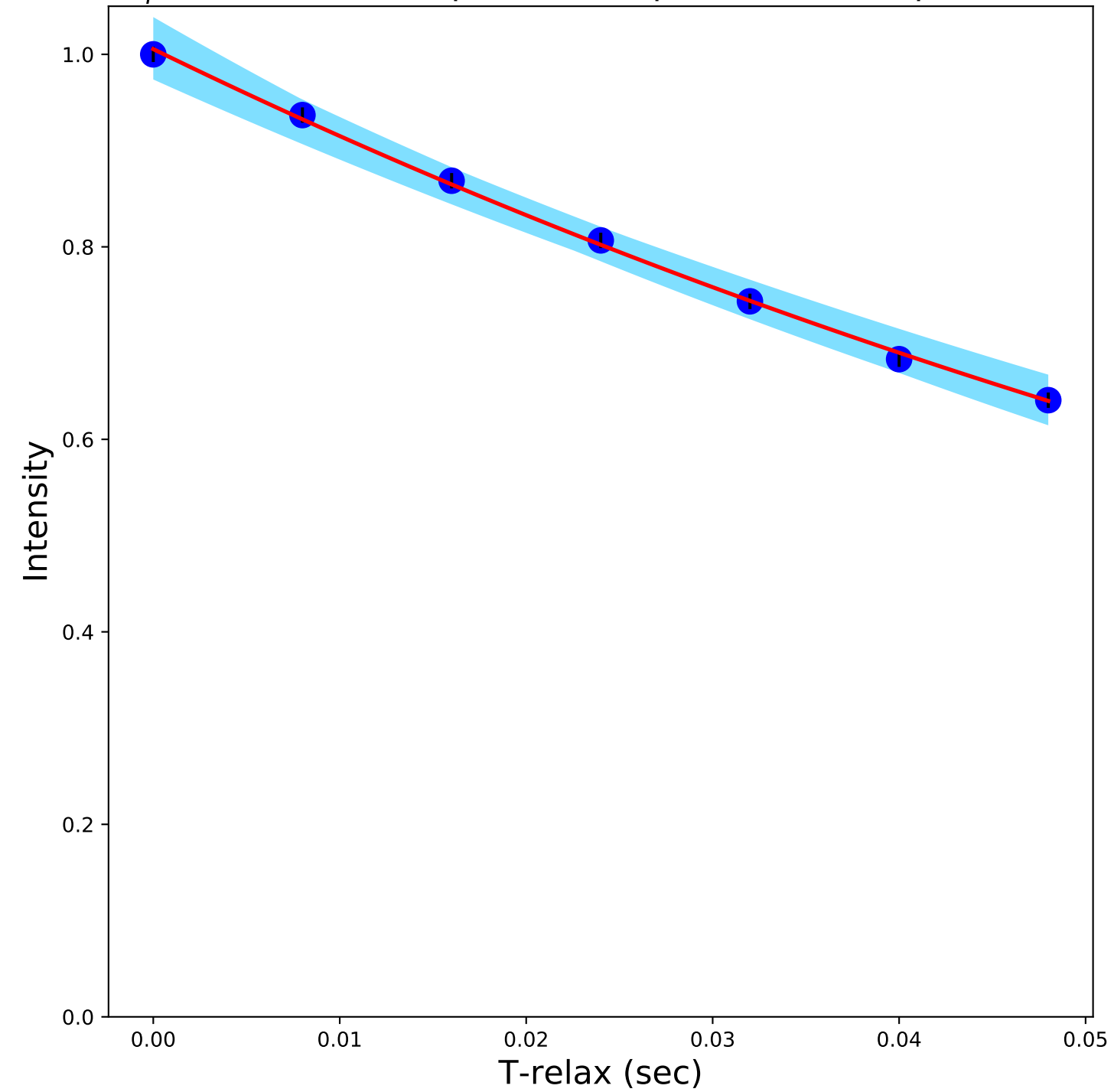
$R_{1\rho} 9.78 \pm 0.5 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 540 \text{ Hz} \mid \bar{\chi}^2 = 0.84$



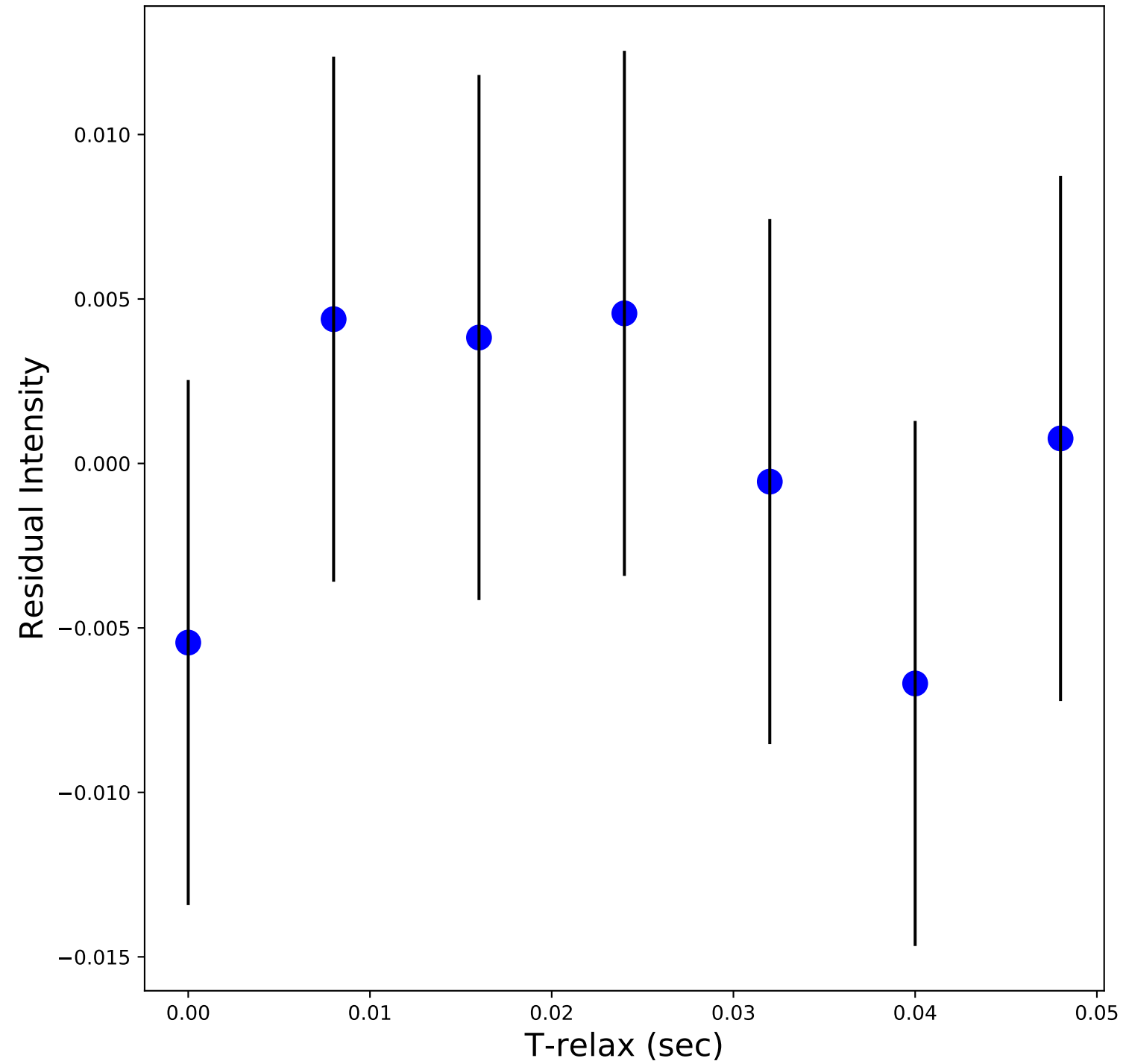
Folder (1507)



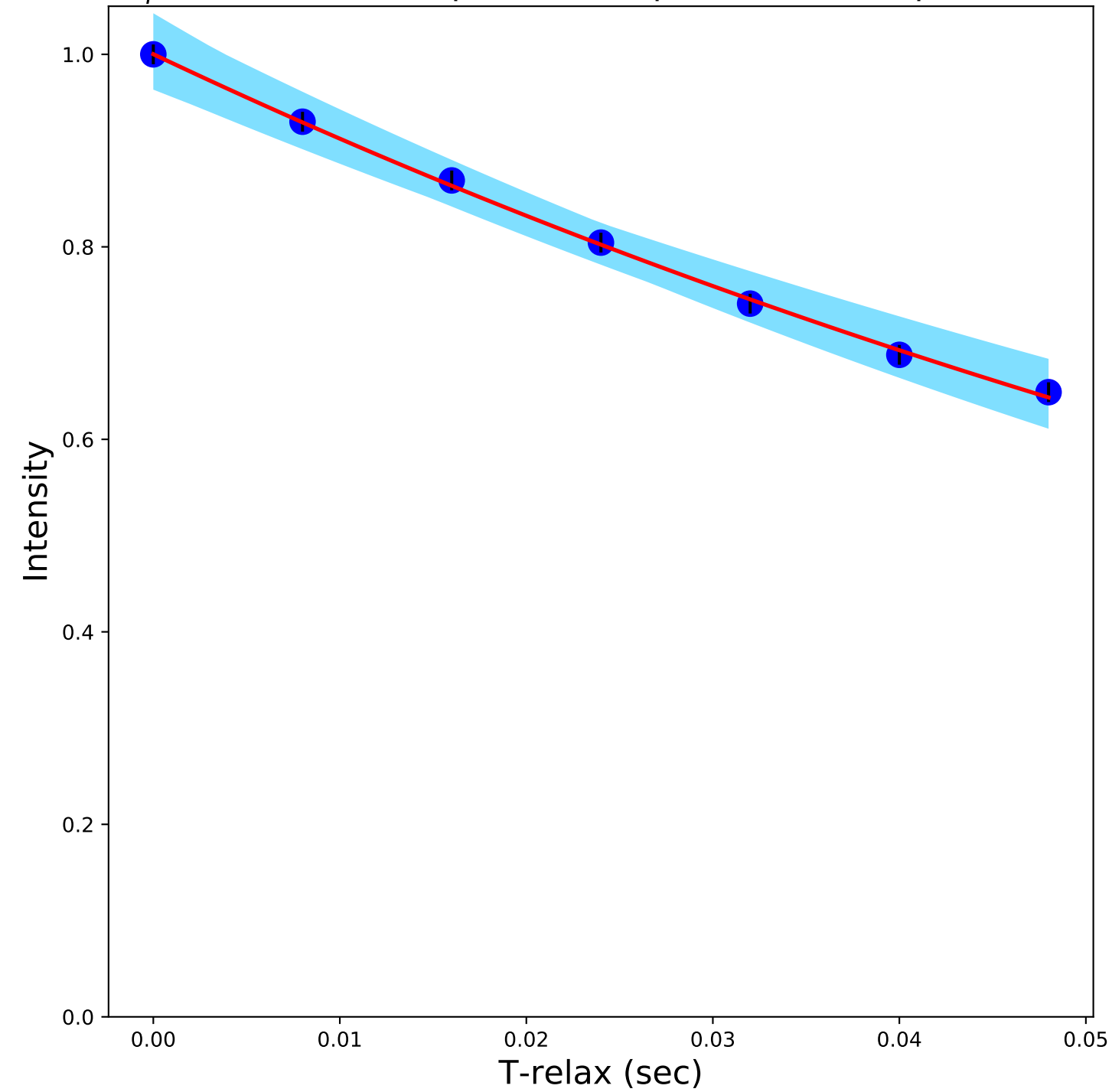
$$R_{1\rho} 9.41 \pm 0.46 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 560 \text{ Hz} \mid \bar{\chi}^2 = 0.41$$



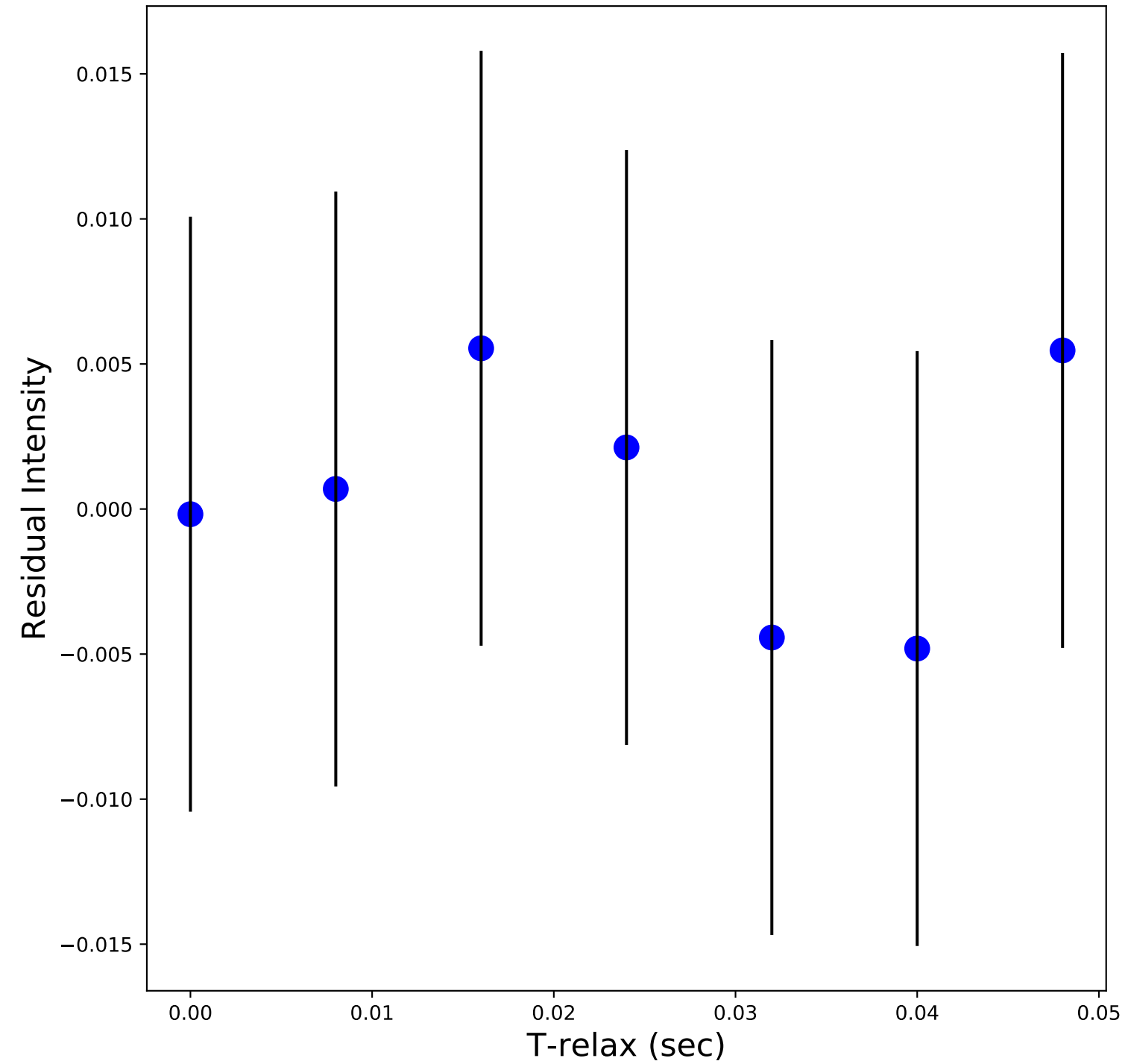
Folder (1508)



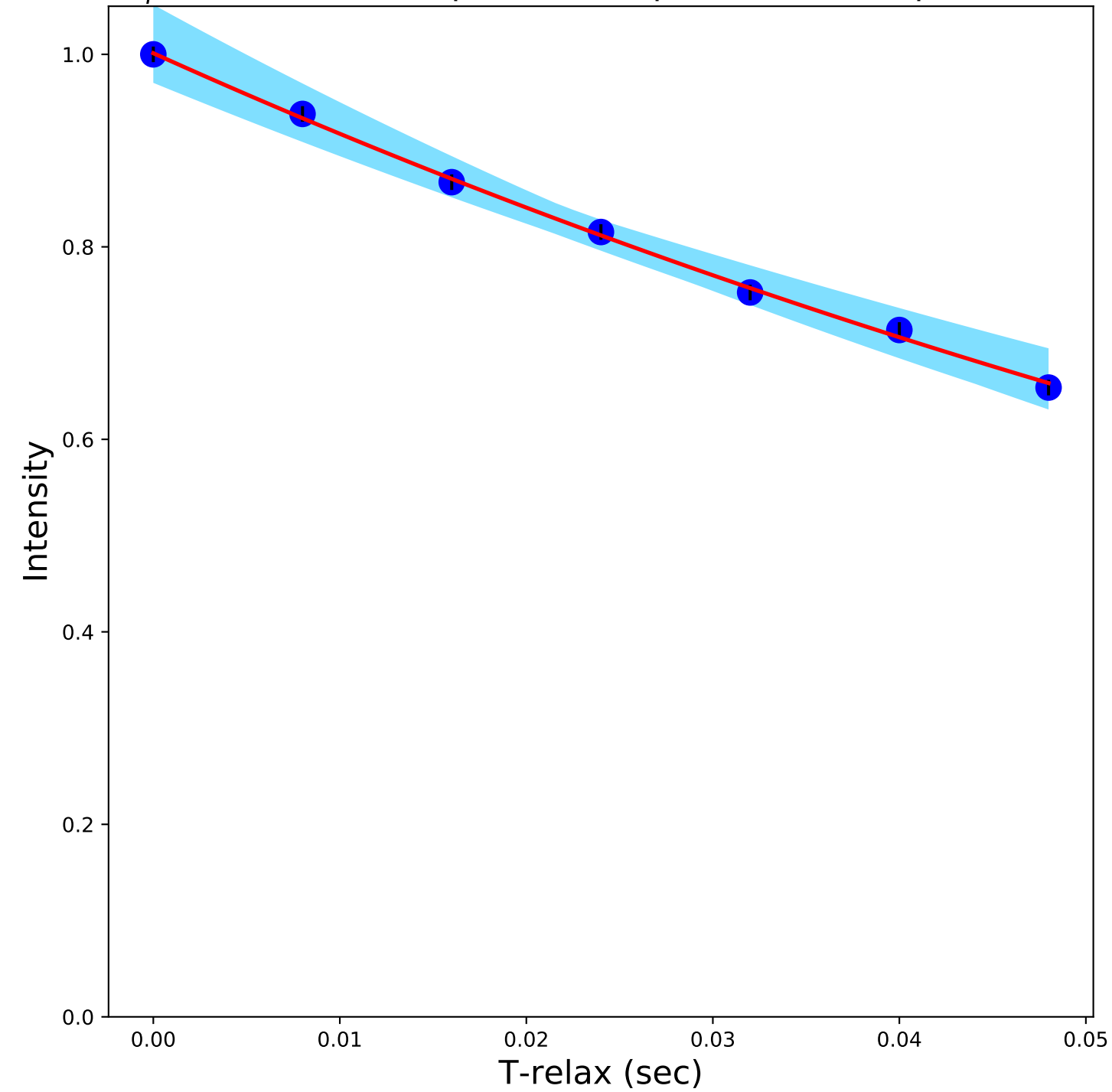
$R_{1\rho} 9.19 \pm 0.52 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 580 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



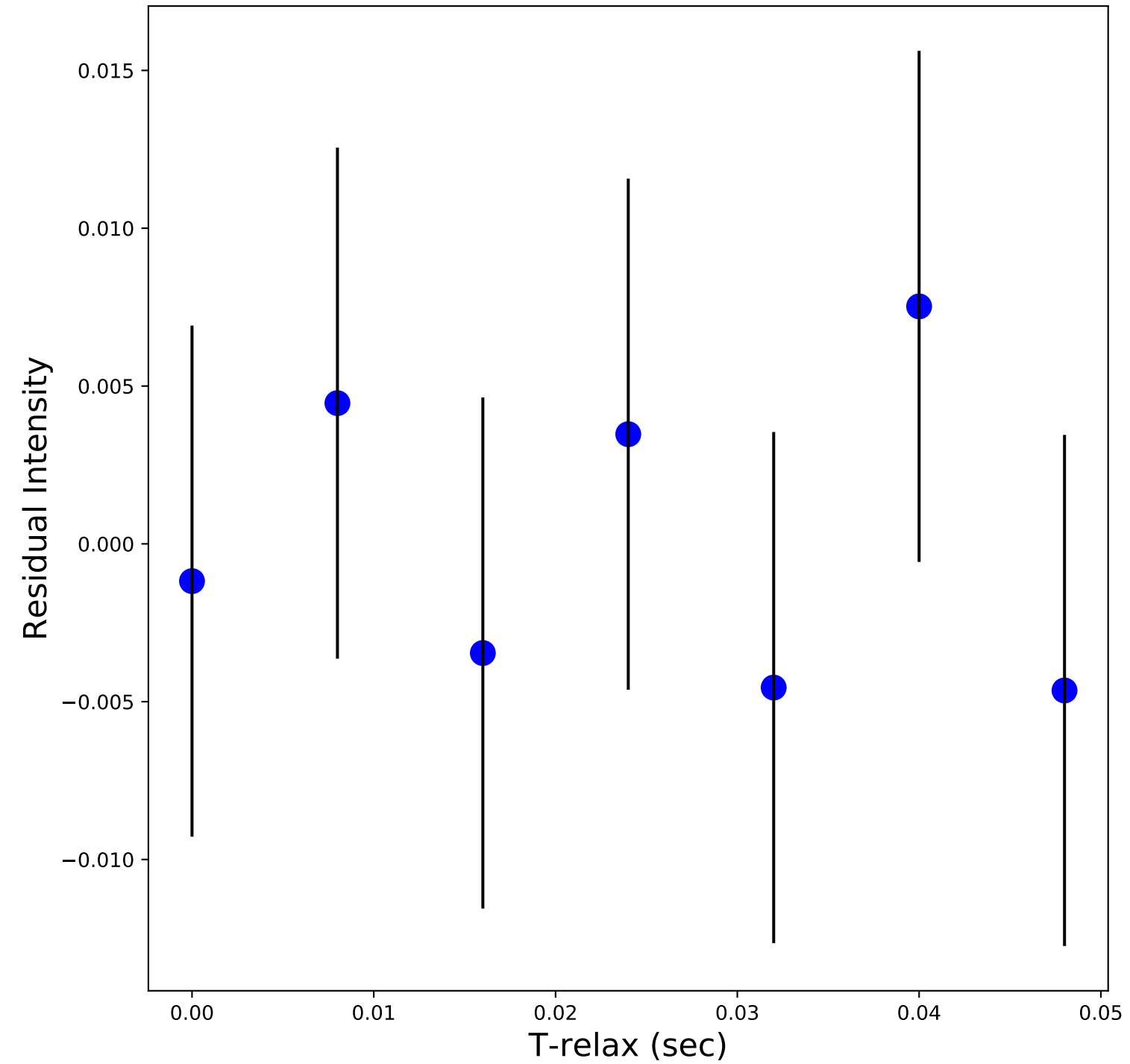
Folder (1509)



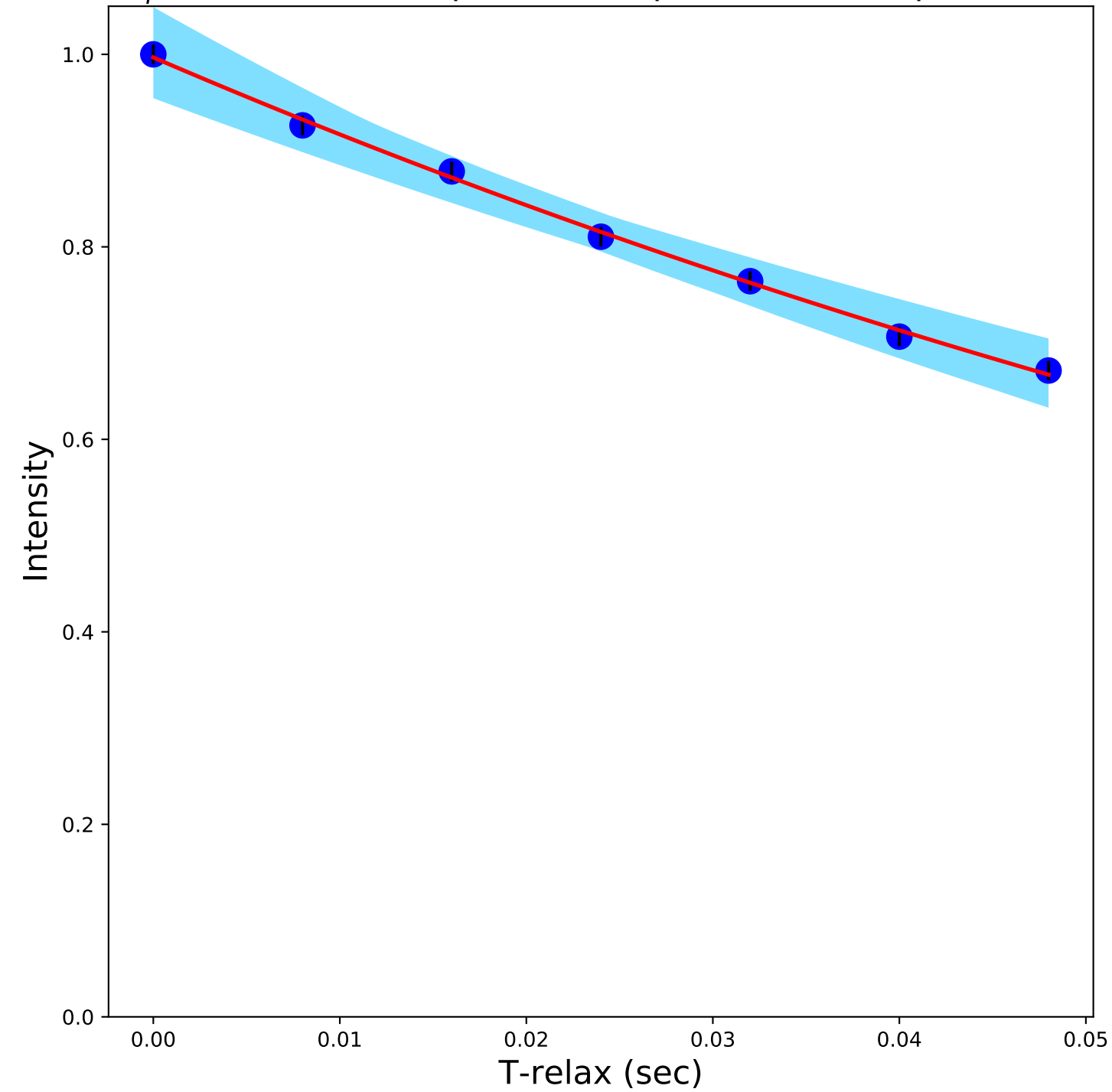
$R_{1\rho} 8.73 \pm 0.49 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.44$



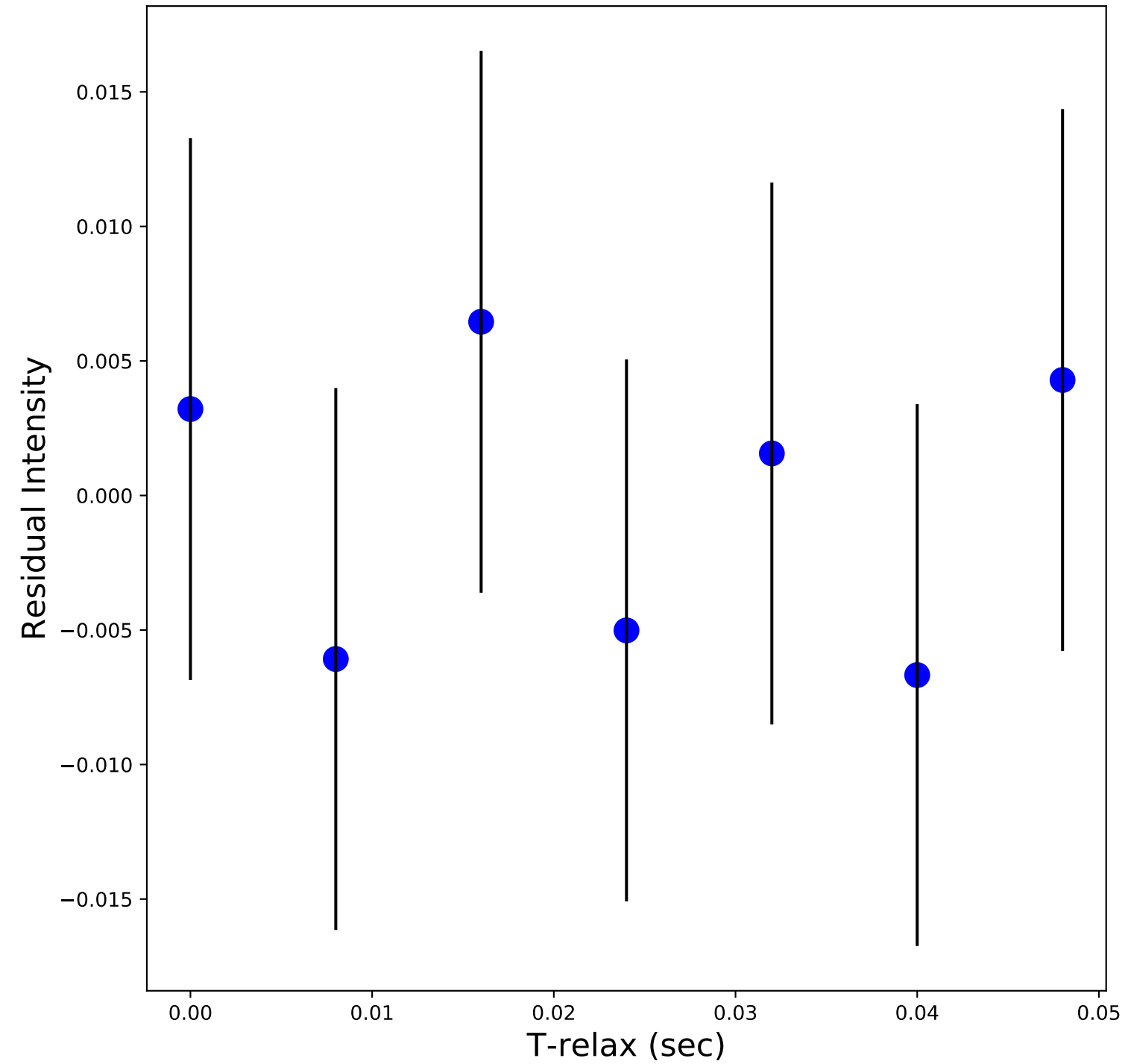
Folder (1510)



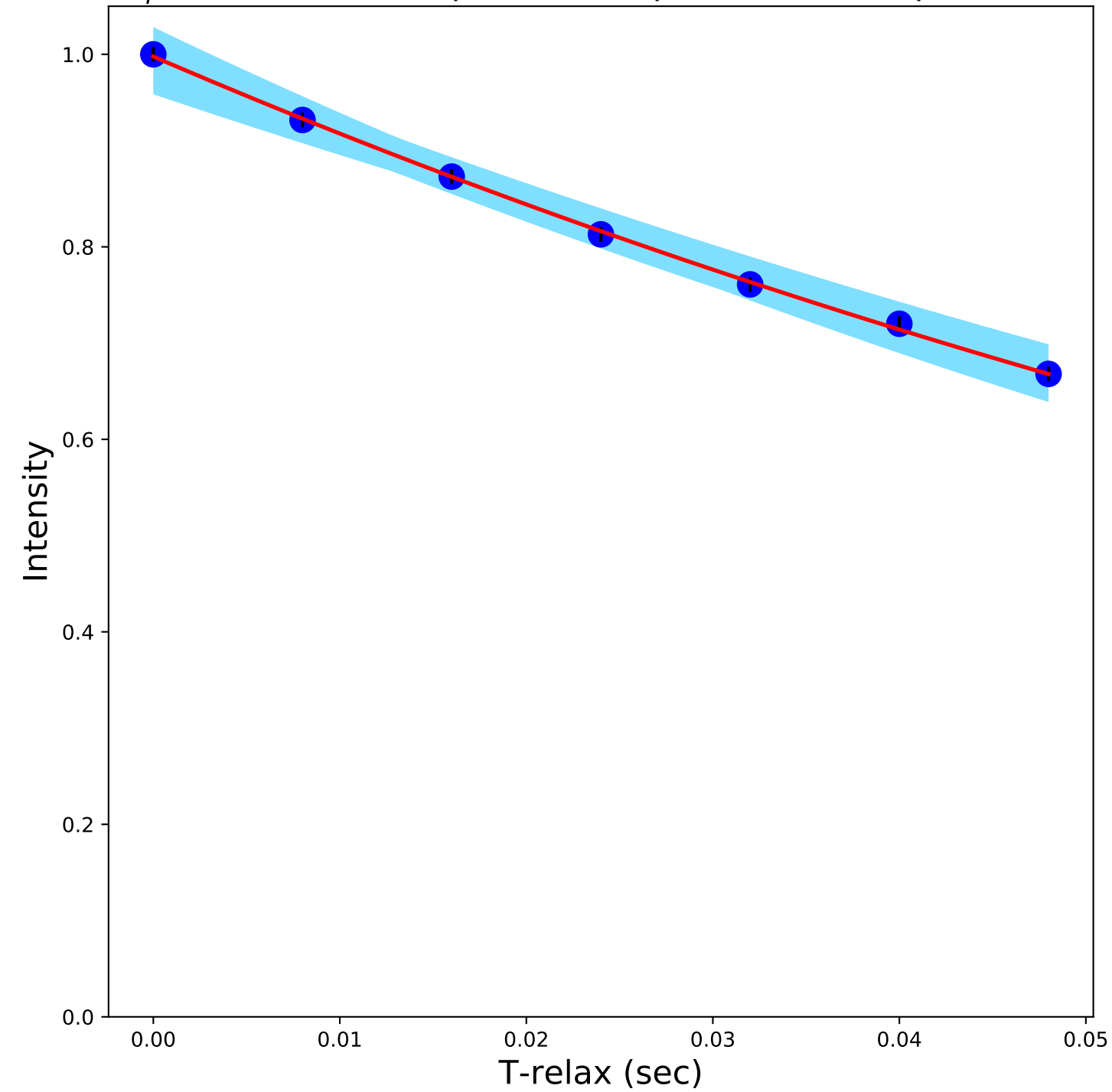
$R_{1\rho} 8.36 \pm 0.58 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 620 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



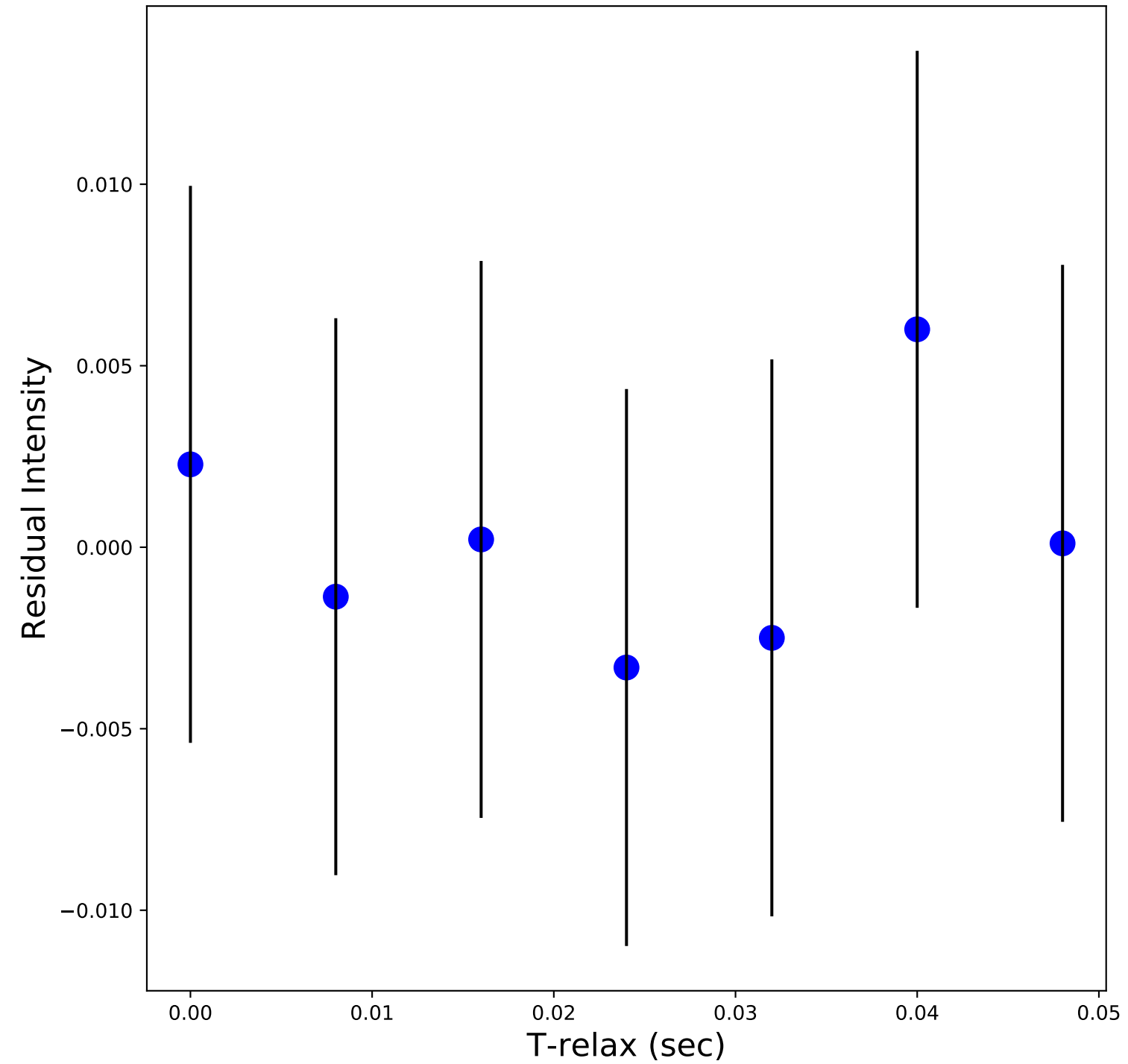
Folder (1511)



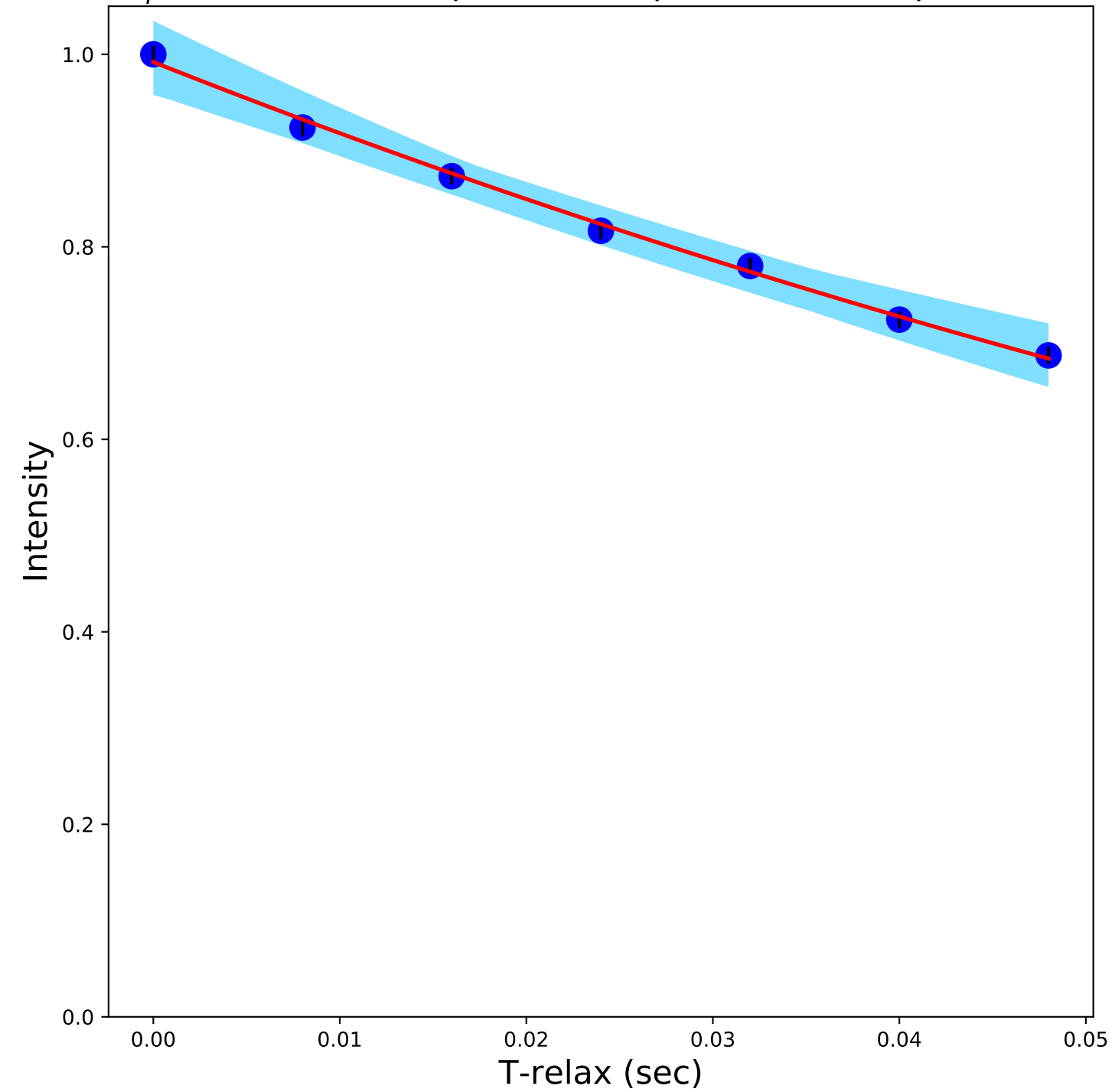
$R_{1\rho} 8.36 \pm 0.44 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 640 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



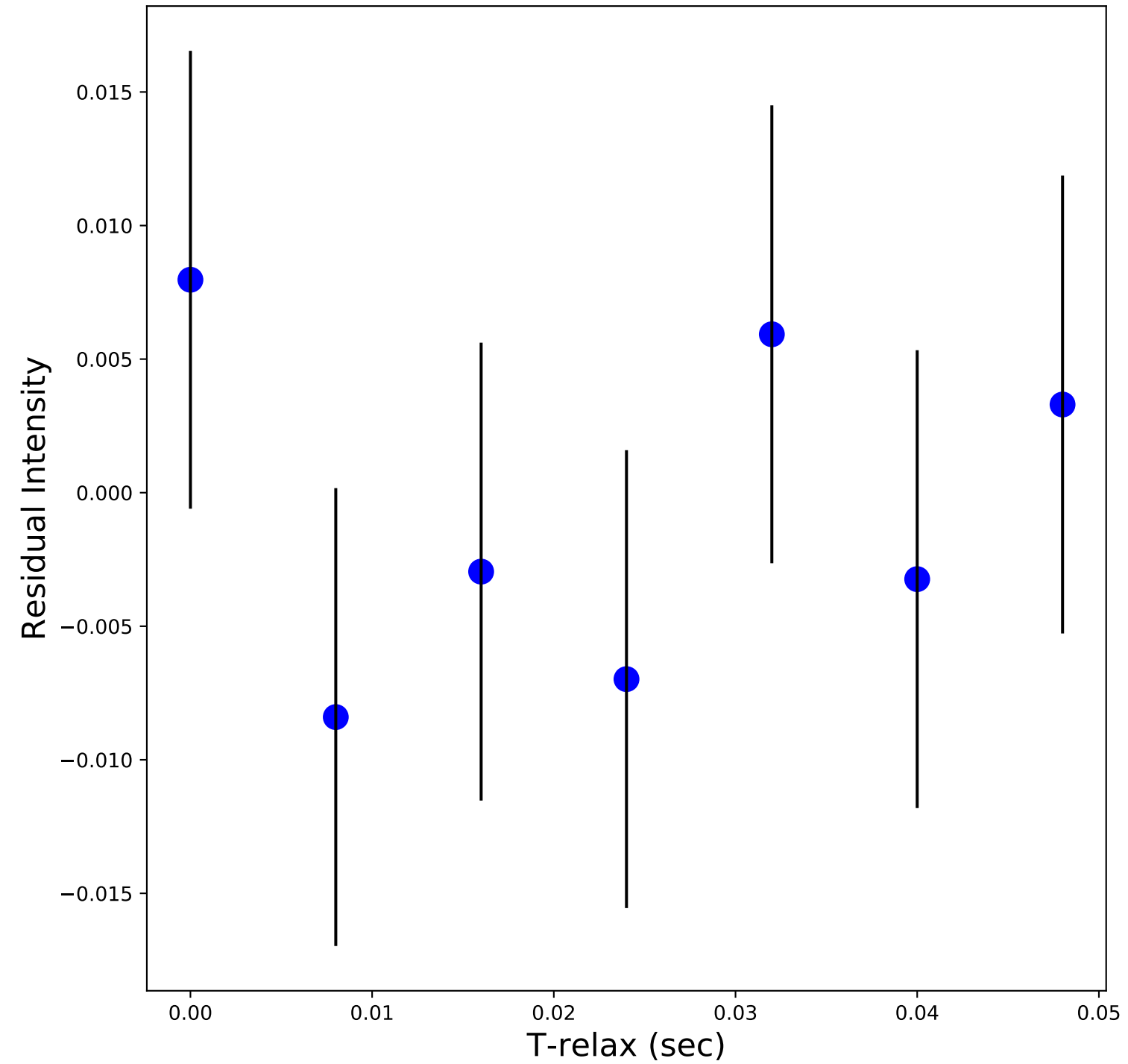
Folder (1512)



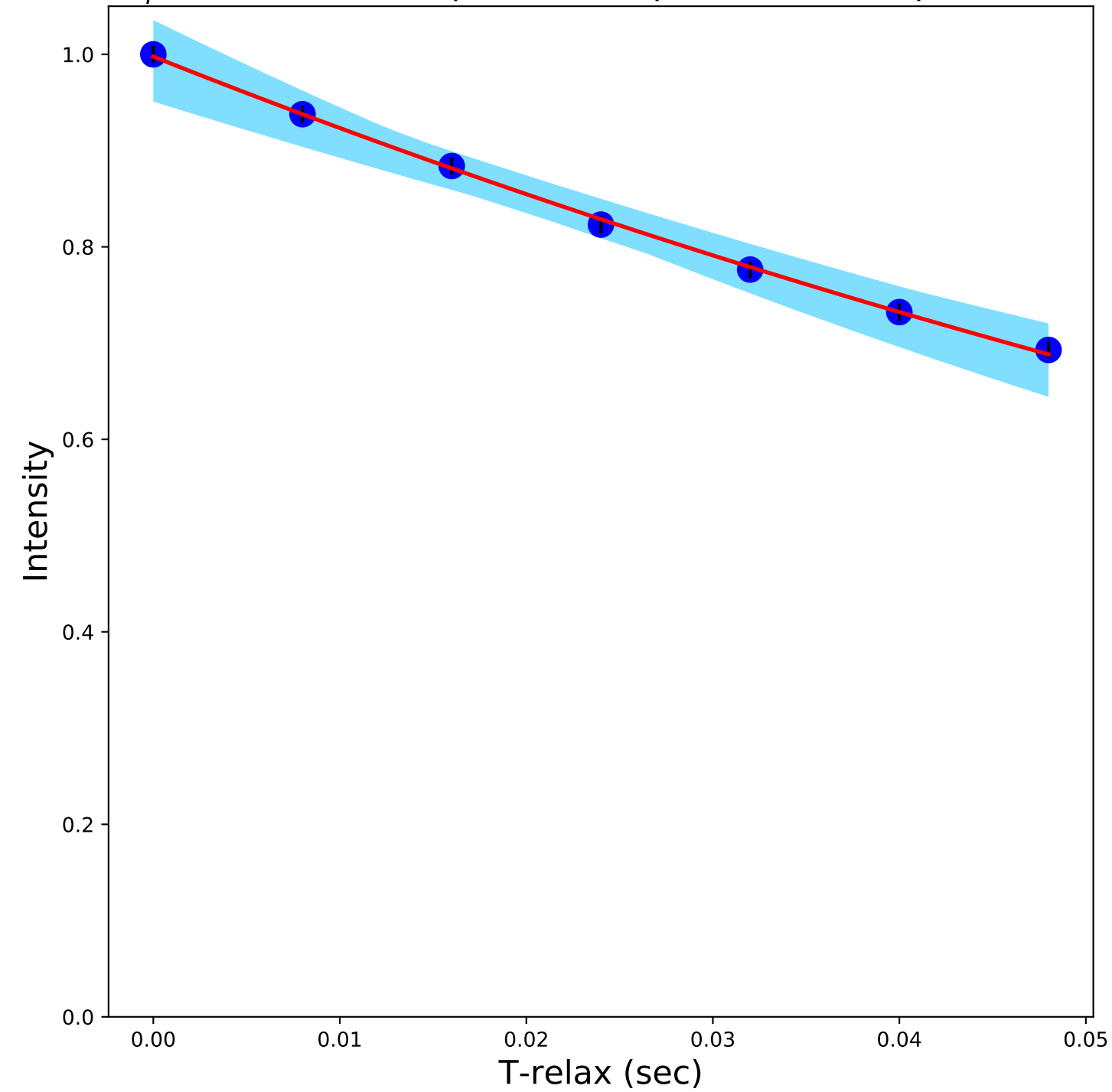
$R_{1\rho} 7.75 \pm 0.49 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 660 Hz \mid \bar{\chi}^2 = 0.68$



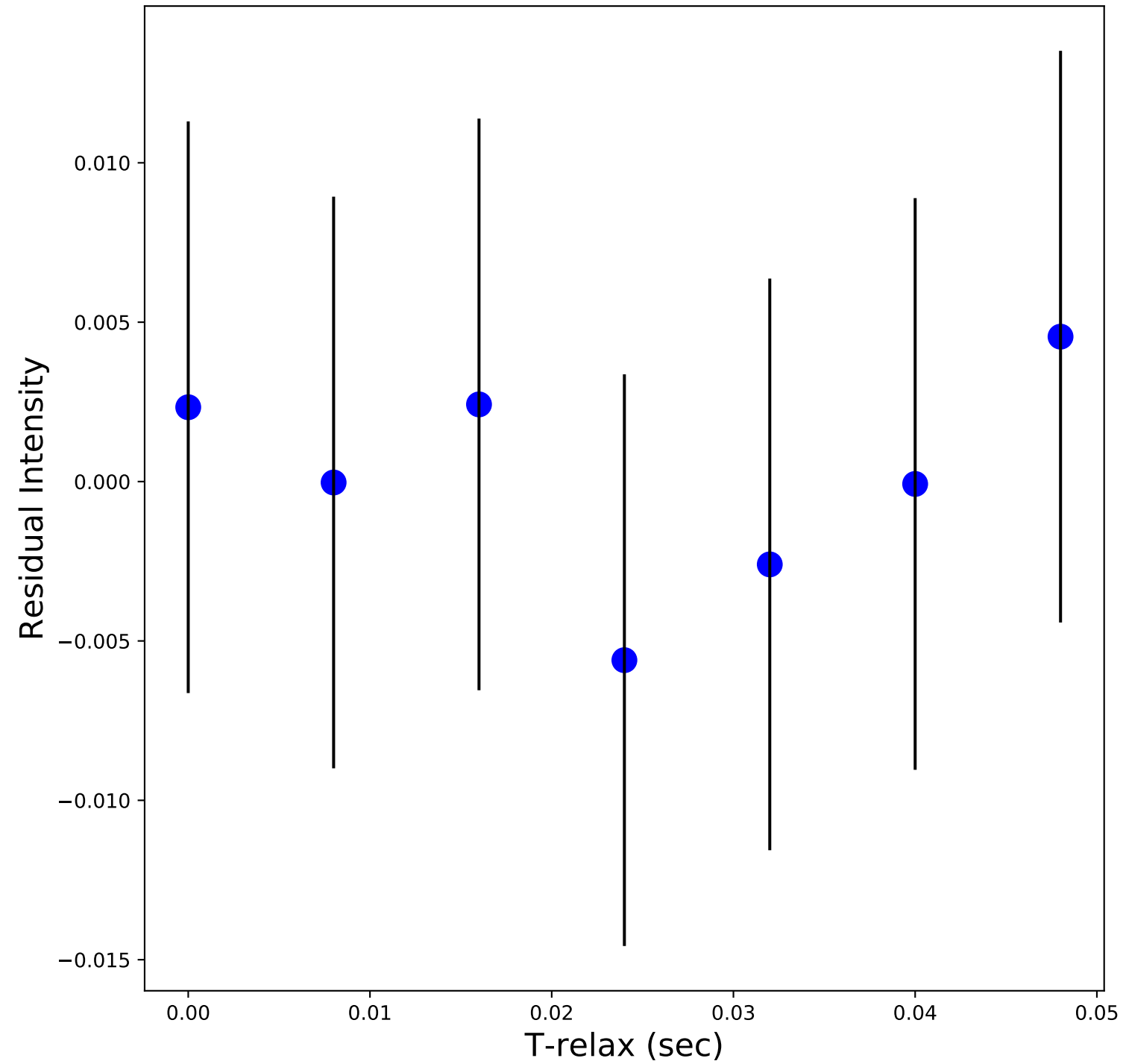
Folder (1513)



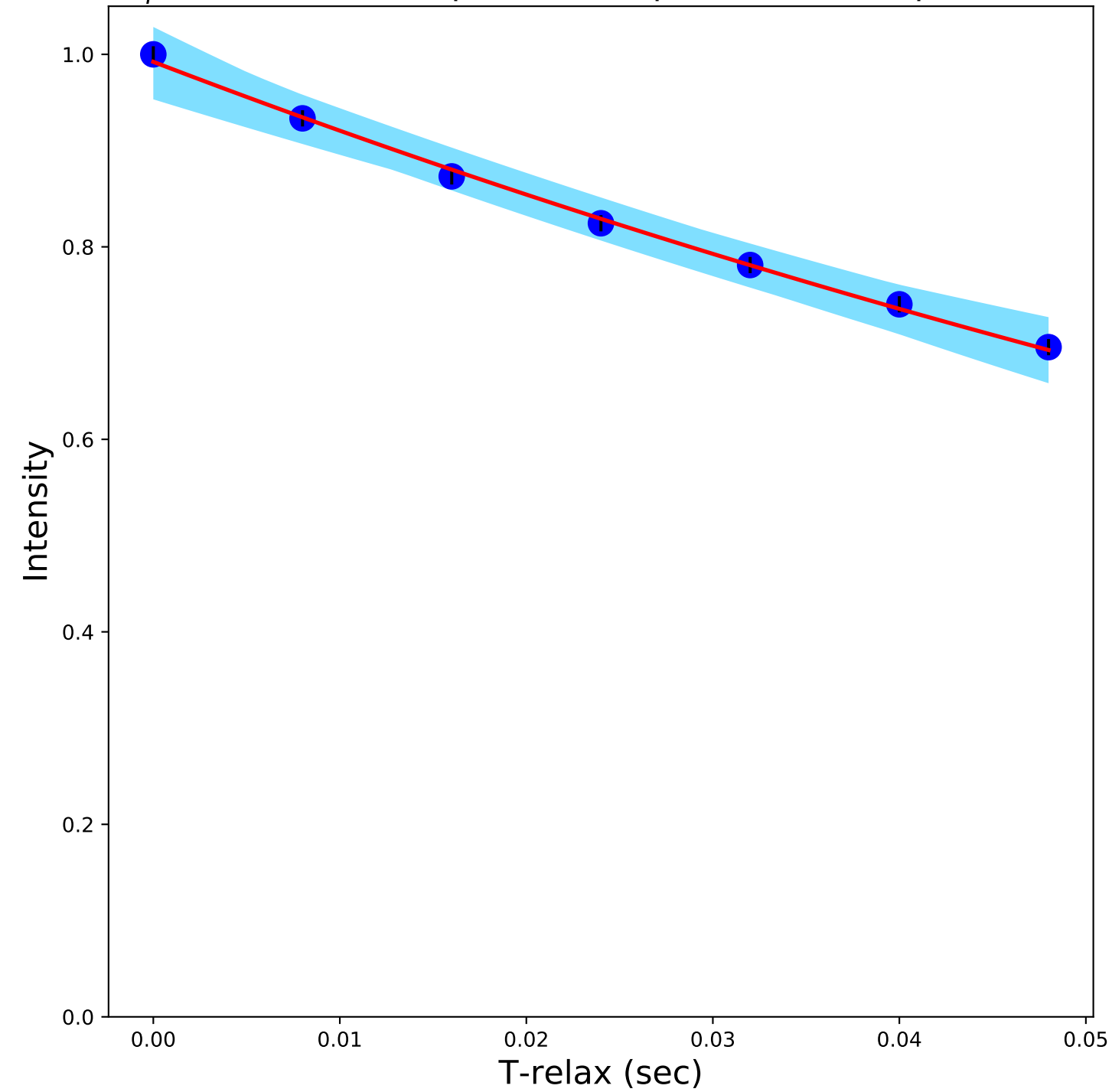
$$R_{1\rho} 7.73 \pm 0.52 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 680 \text{ Hz} \mid \bar{\chi}^2 = 0.17$$



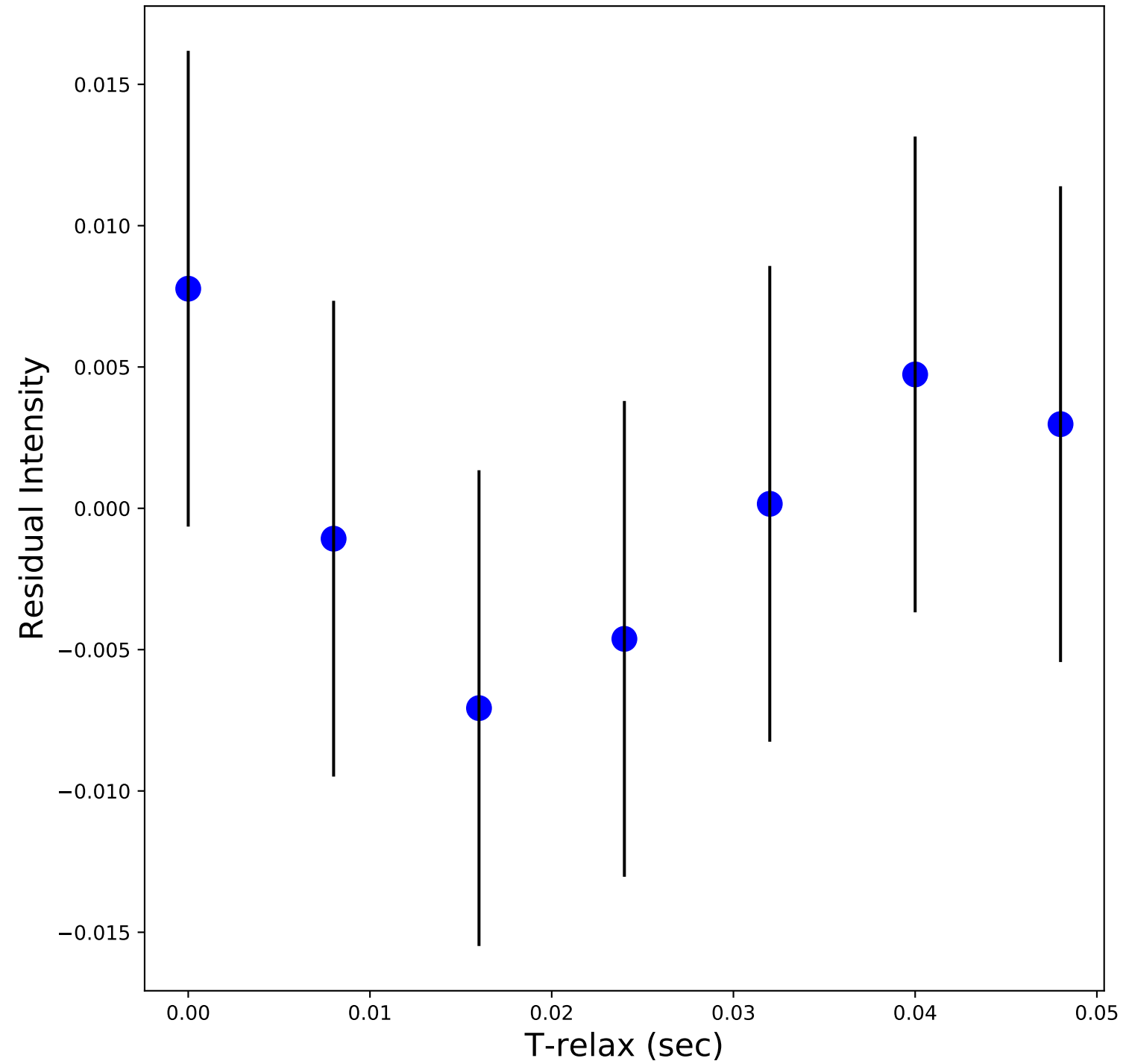
Folder (1514)



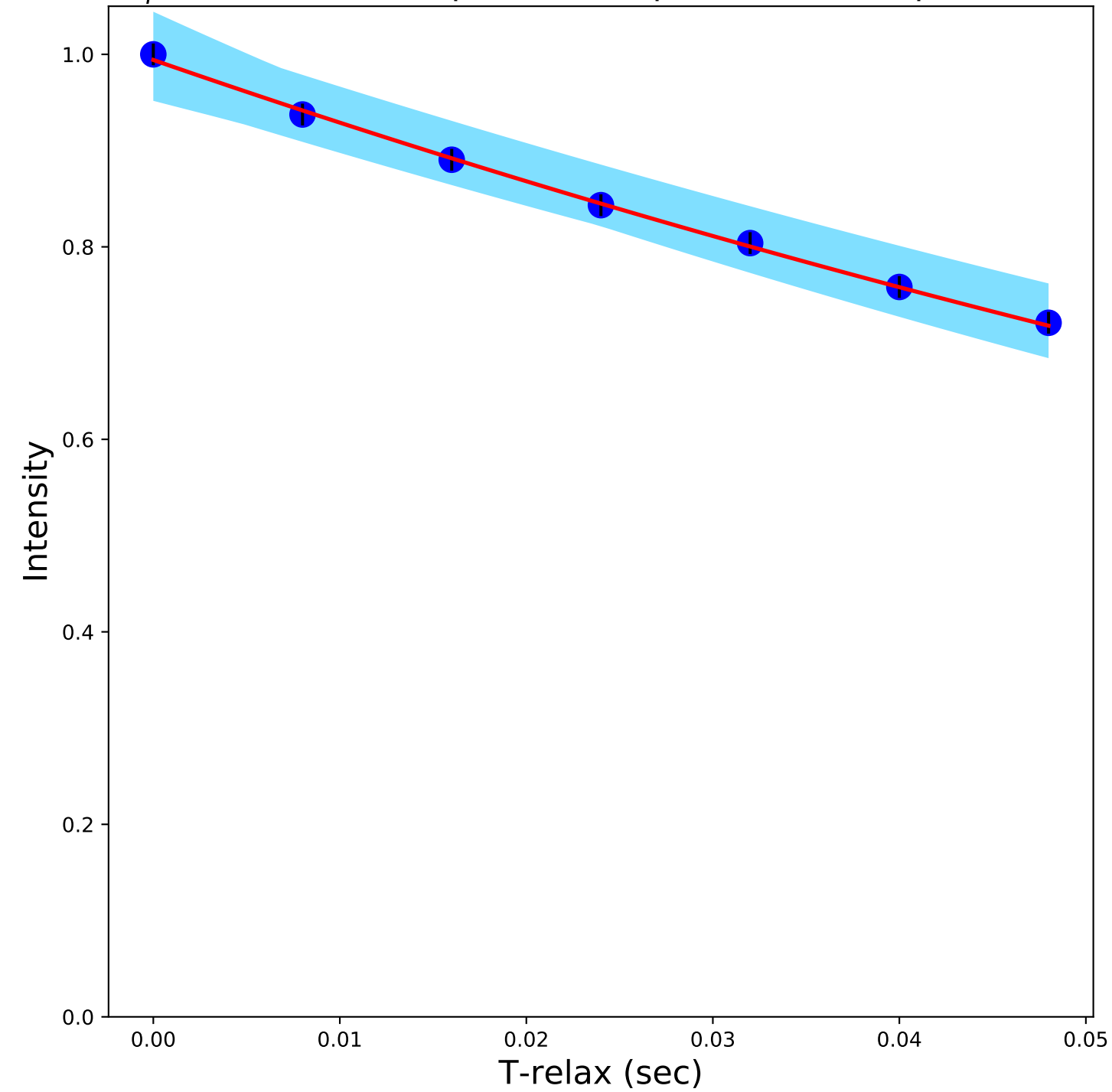
$R_{1\rho} 7.48 \pm 0.52 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.46$



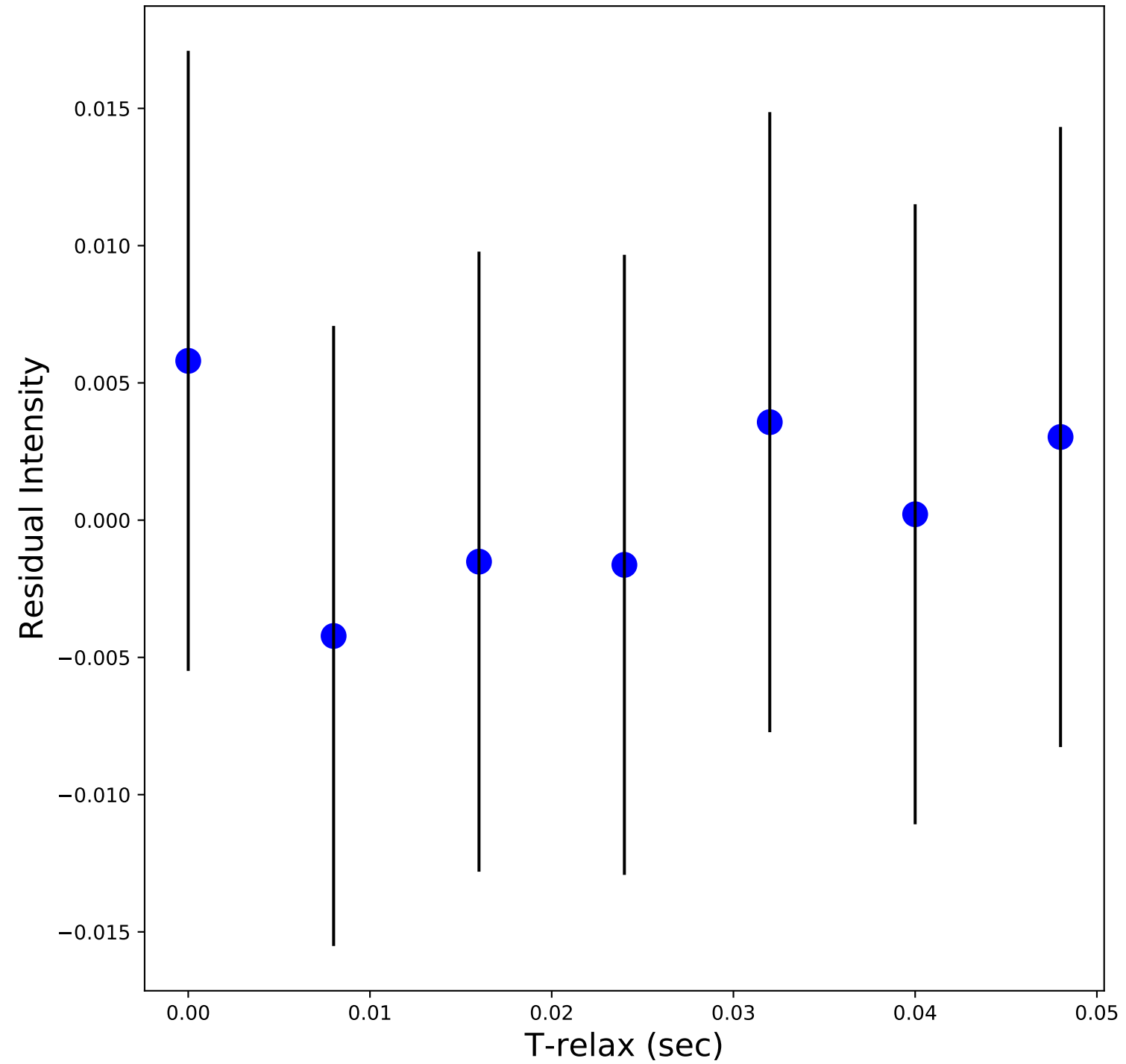
Folder (1515)



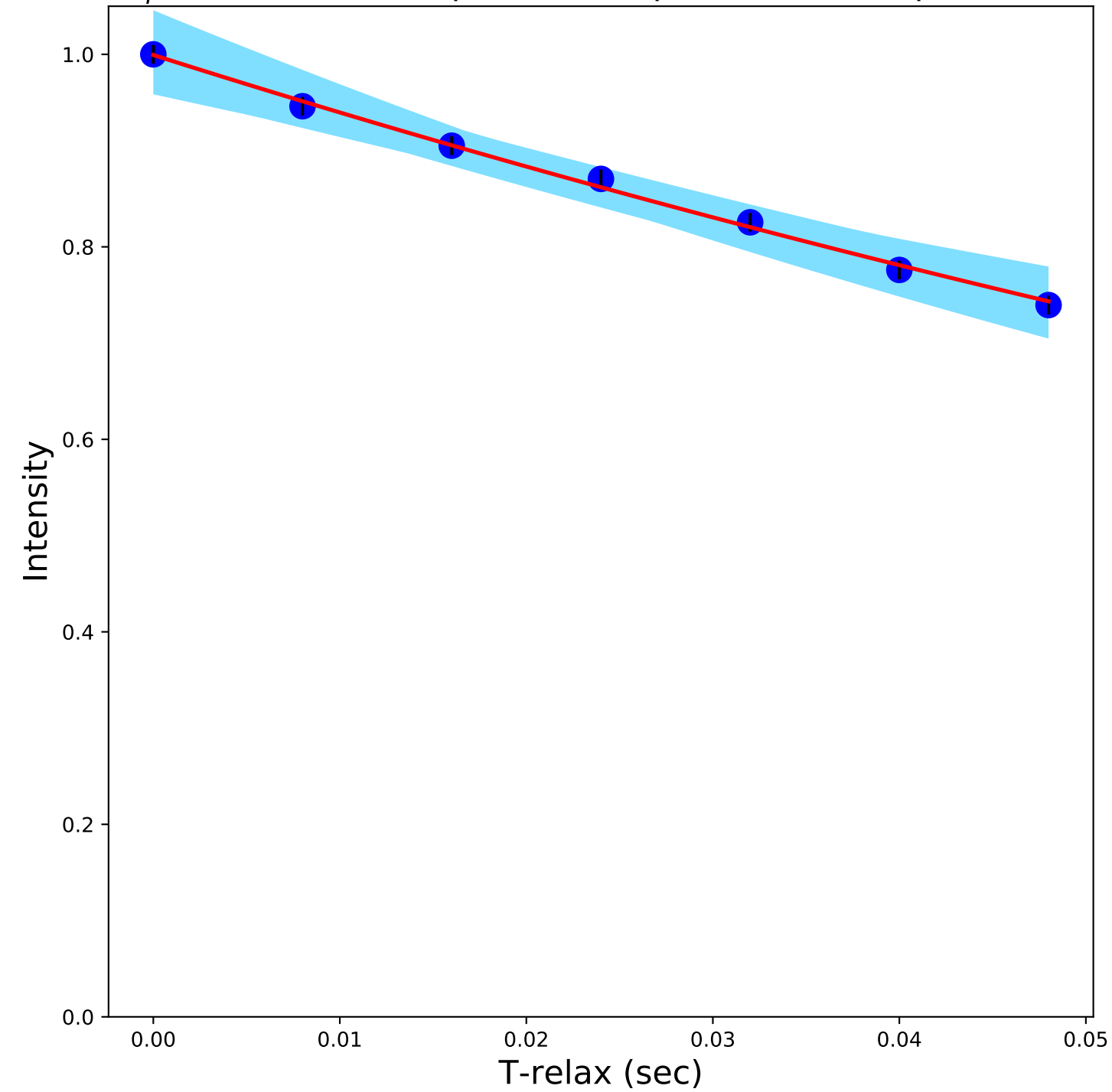
$R_{1\rho} 6.78 \pm 0.62 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 750 \text{ Hz} \mid \bar{\chi}^2 = 0.12$



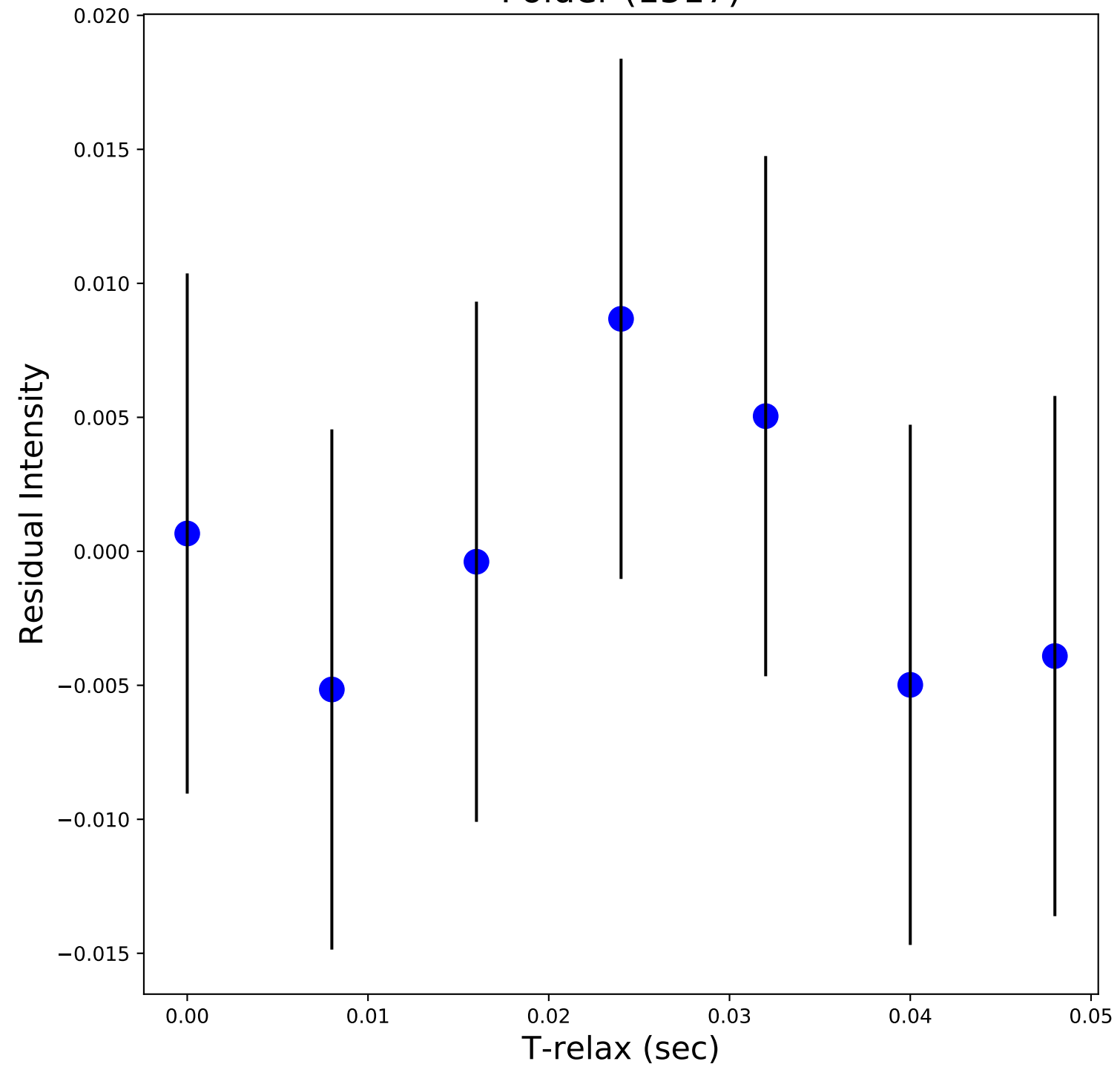
Folder (1516)



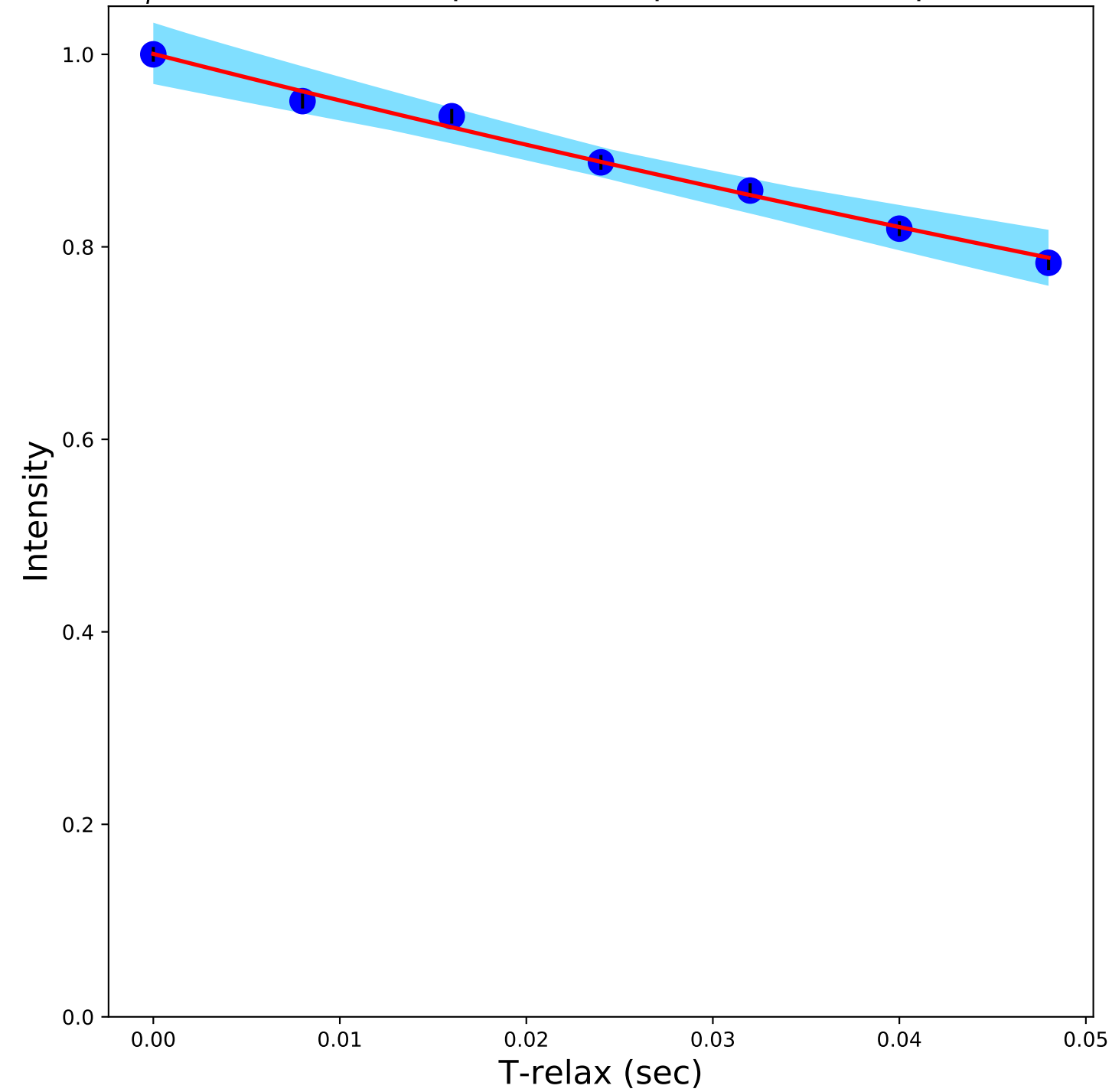
$R_{1\rho} 6.16 \pm 0.53 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



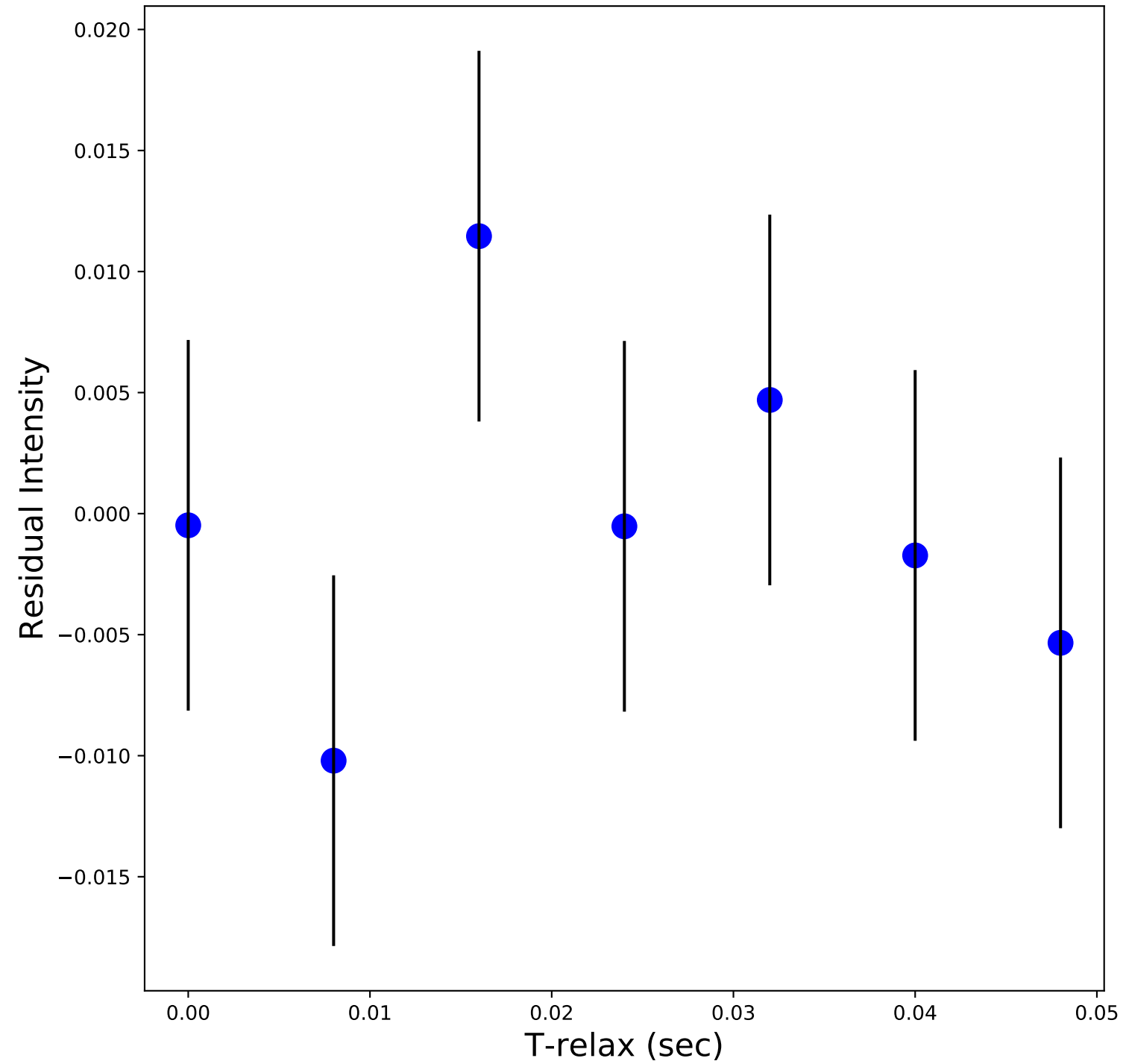
Folder (1517)



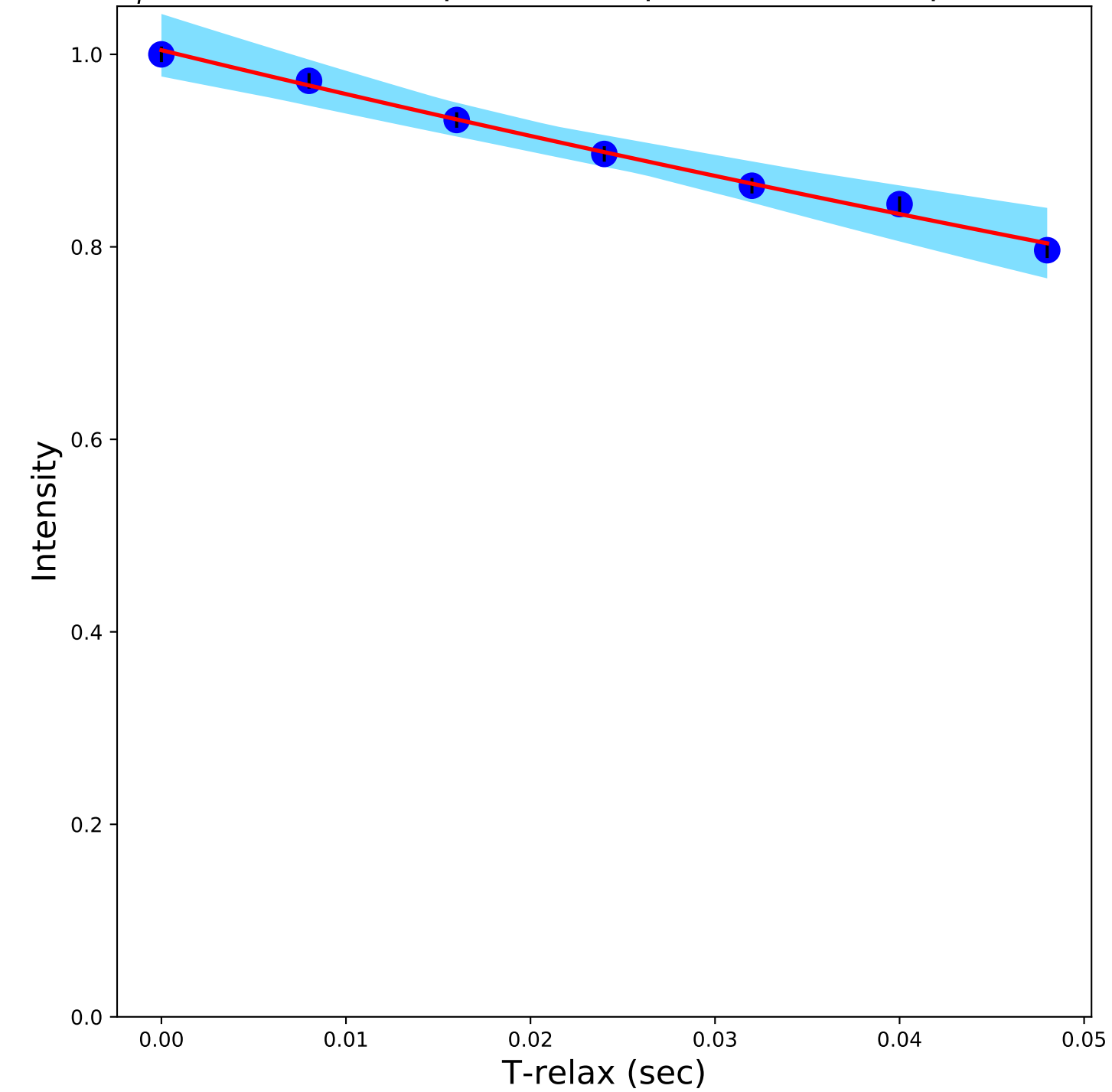
$R_{1\rho} 4.95 \pm 0.41 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 900 \text{ Hz} \mid \bar{\chi}^2 = 0.99$



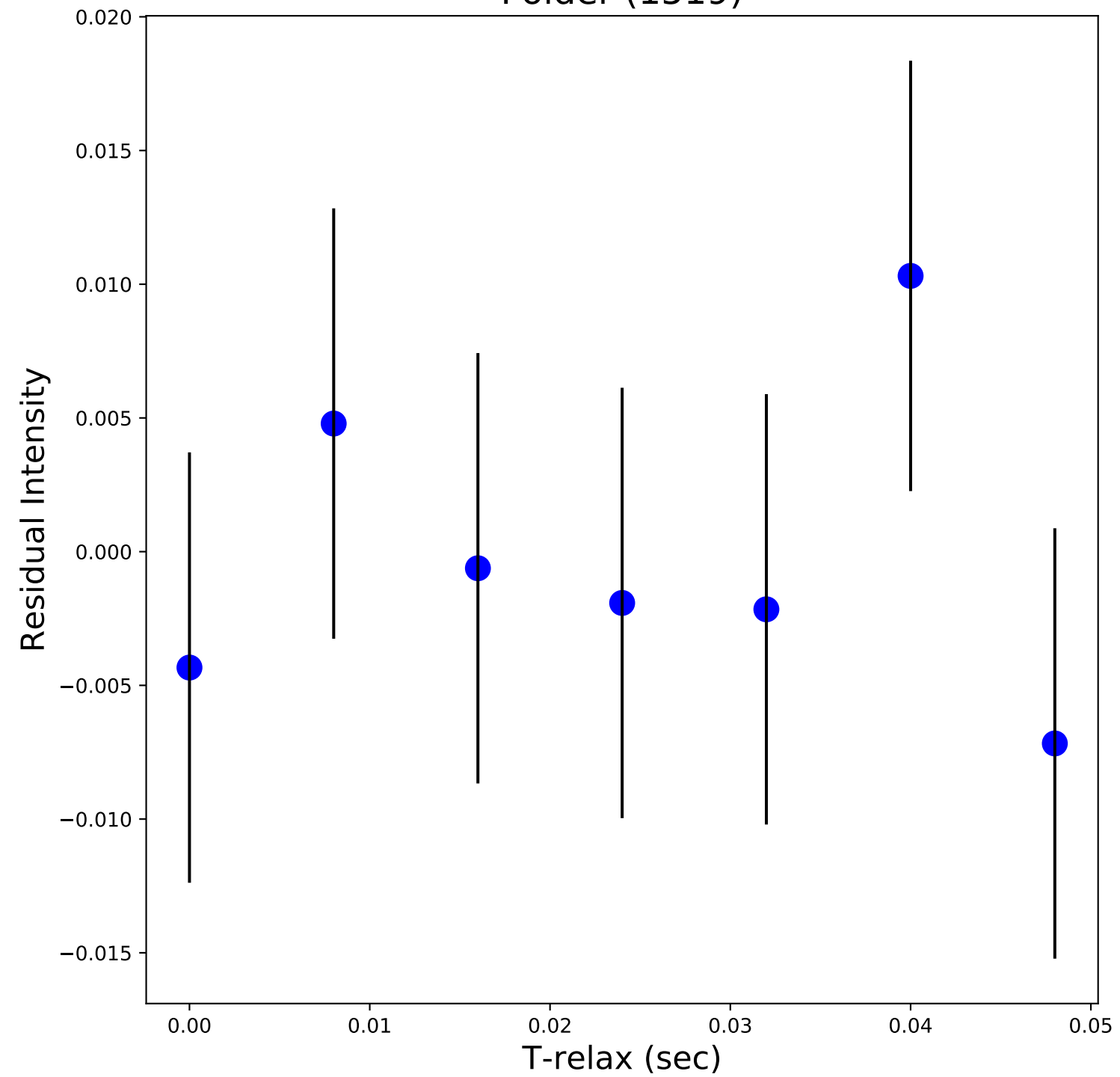
Folder (1518)



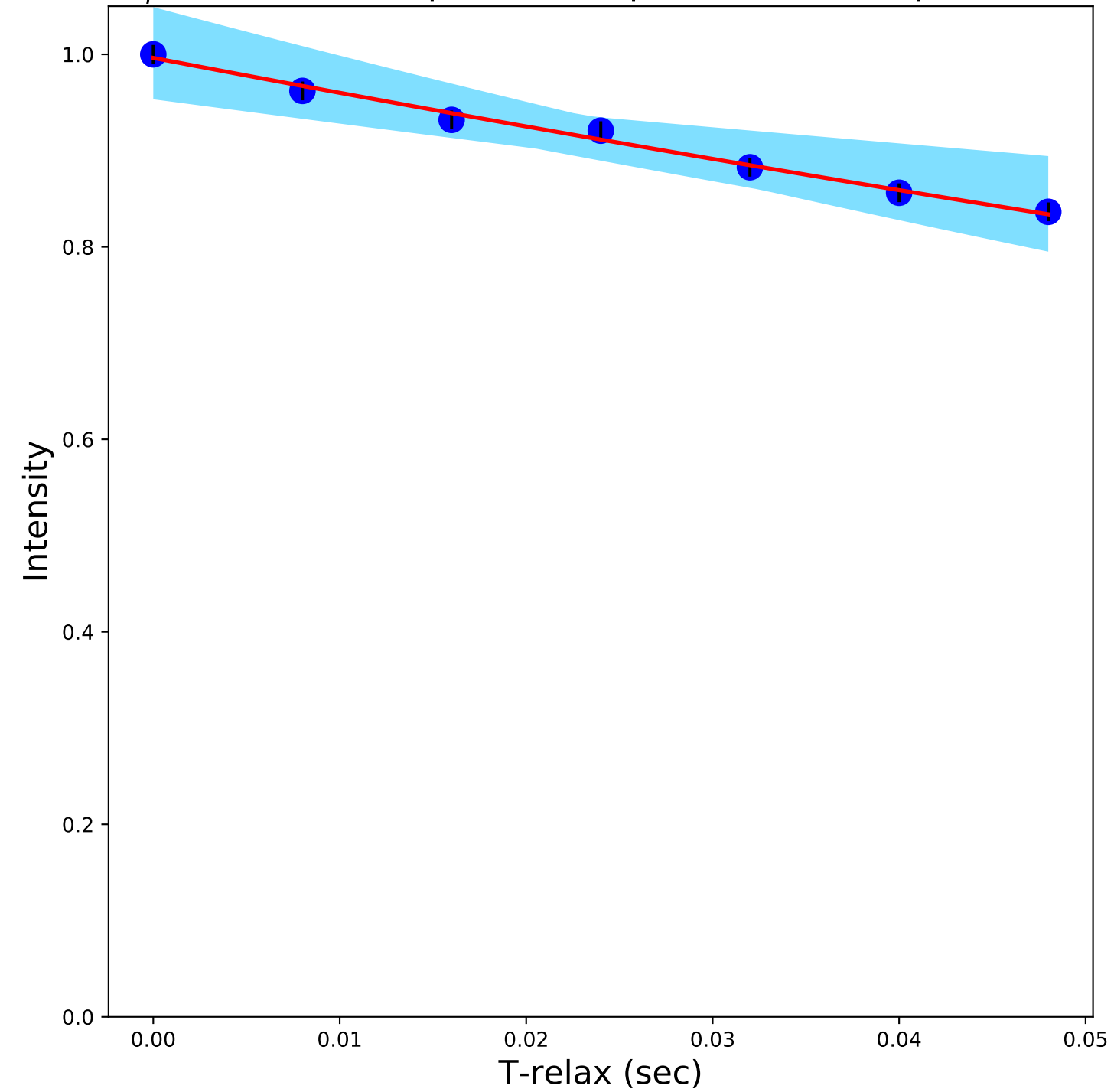
$R_{1\rho} 4.64 \pm 0.42 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1050 \text{ Hz} \mid \bar{\chi}^2 = 0.64$



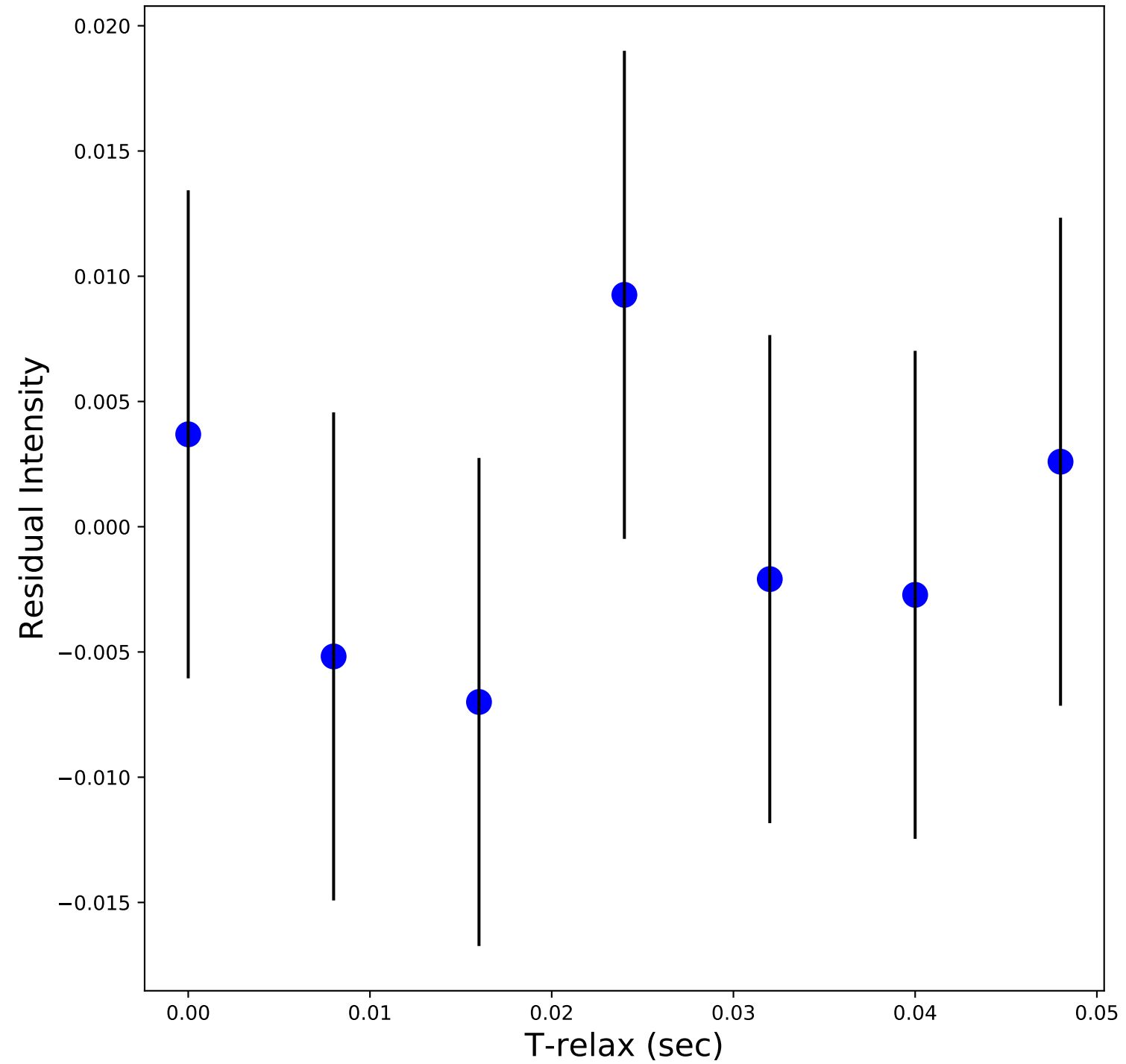
Folder (1519)



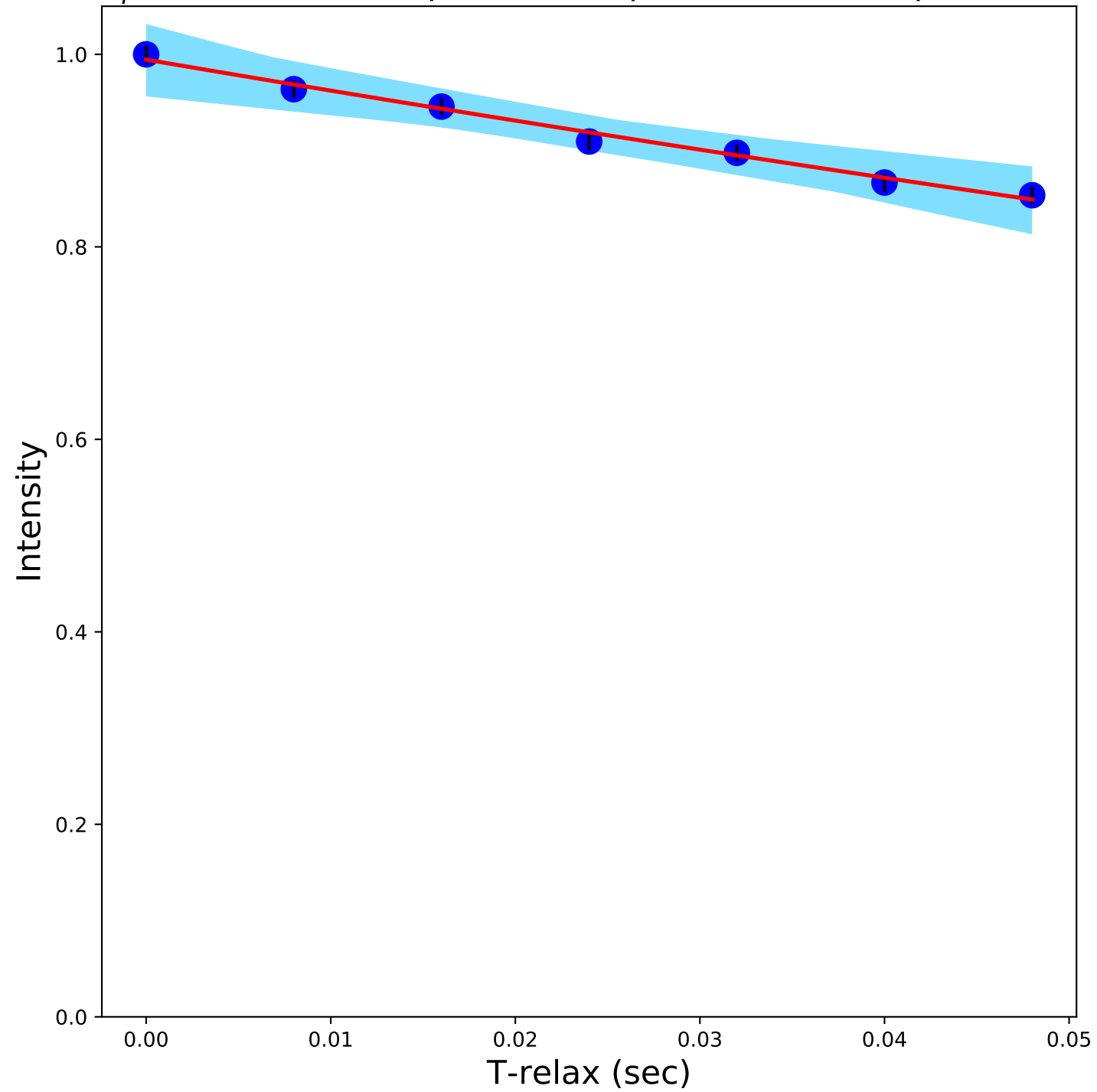
$$R_{1\rho} 3.71 \pm 0.5 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.41$$



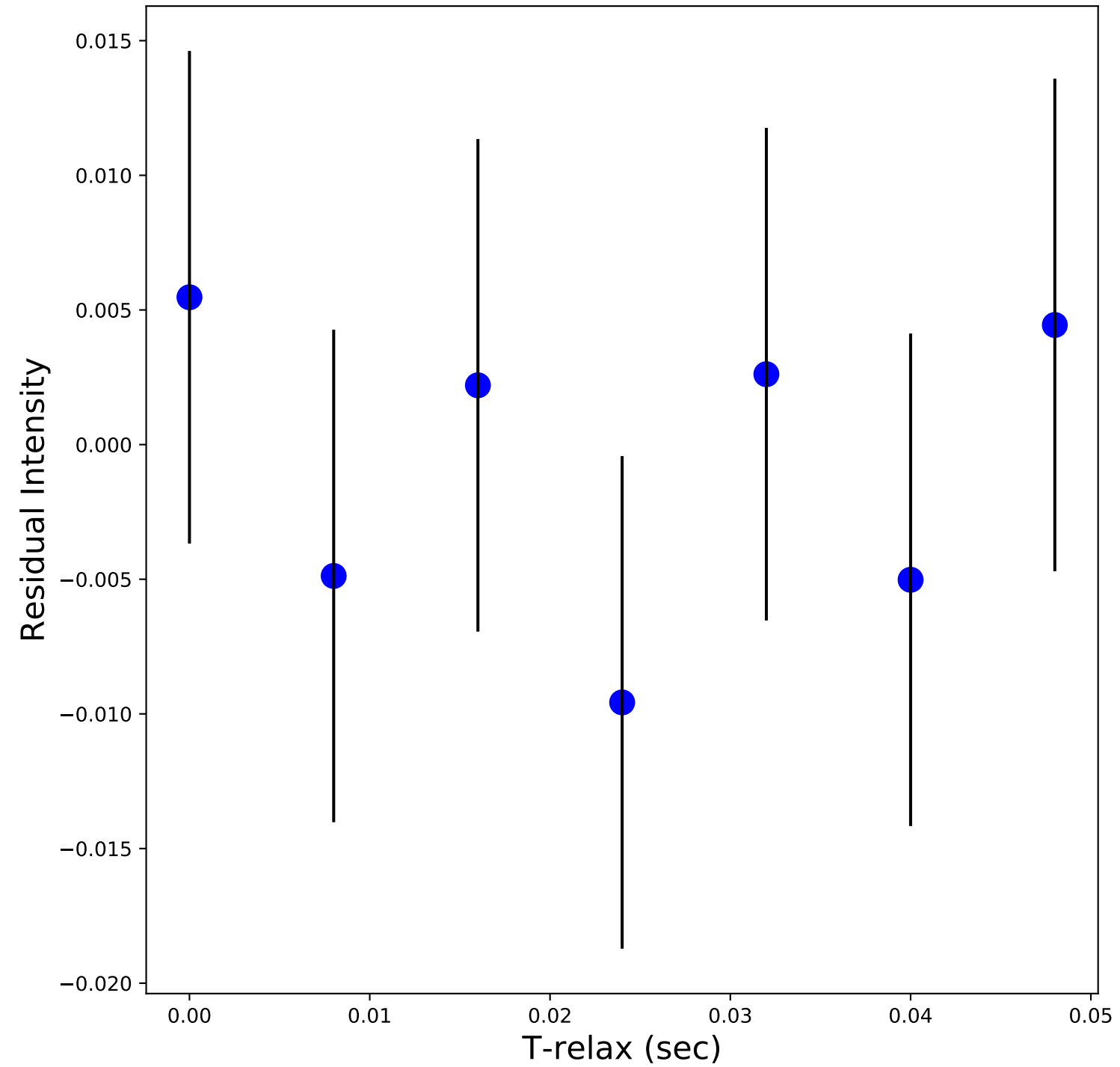
Folder (1520)



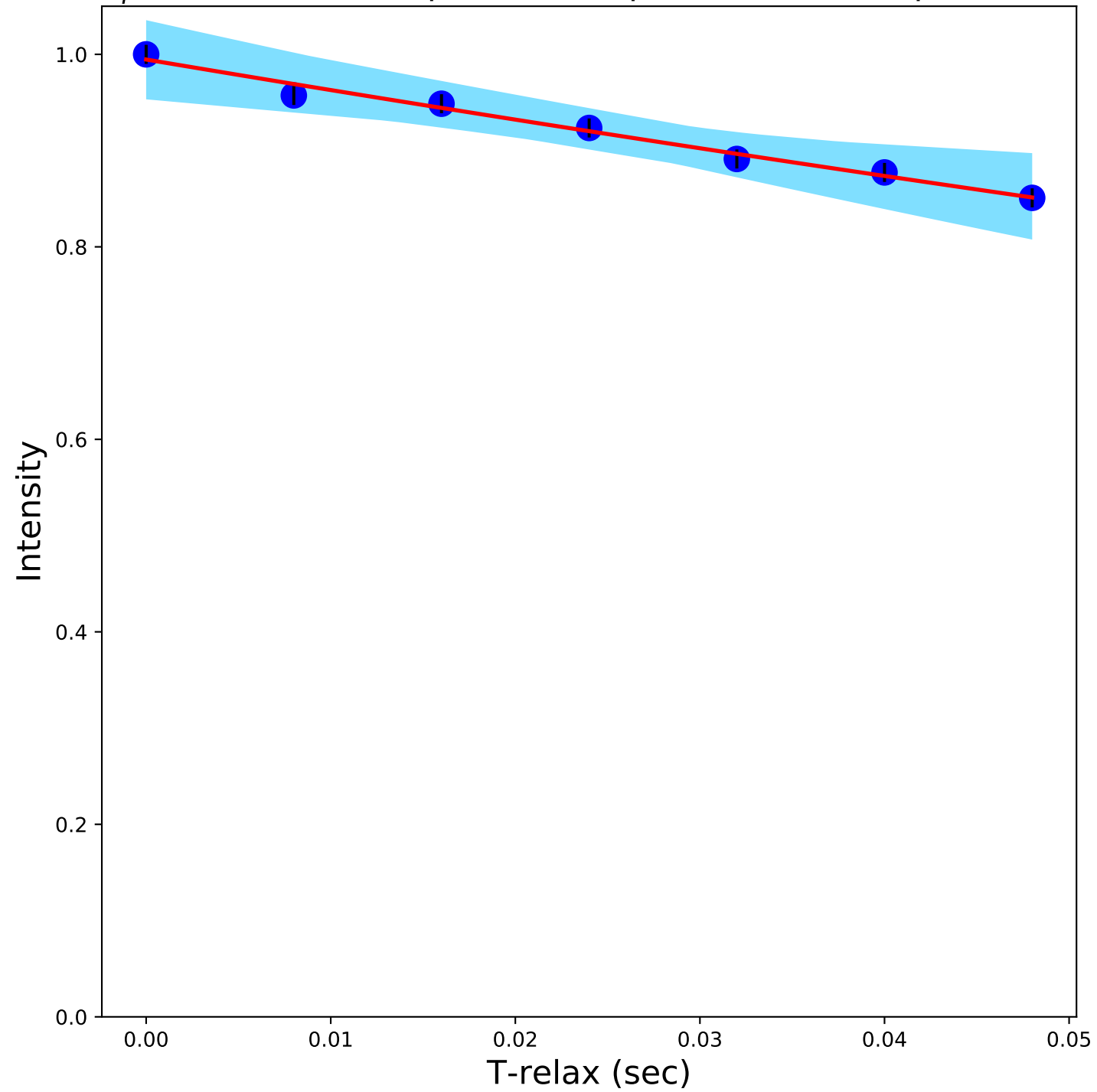
$R_{1\rho} 3.29 \pm 0.45 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.48$



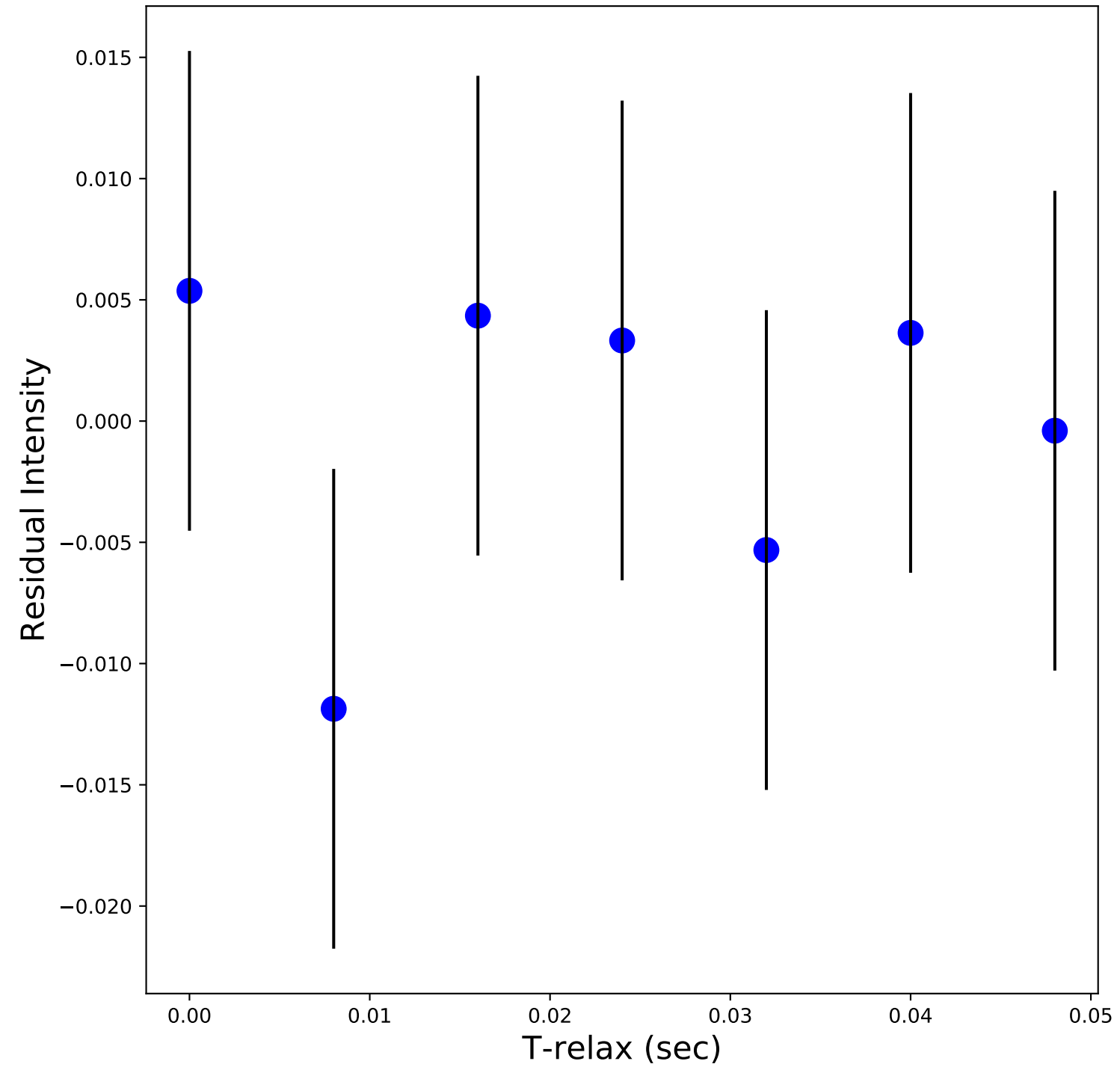
Folder (1521)



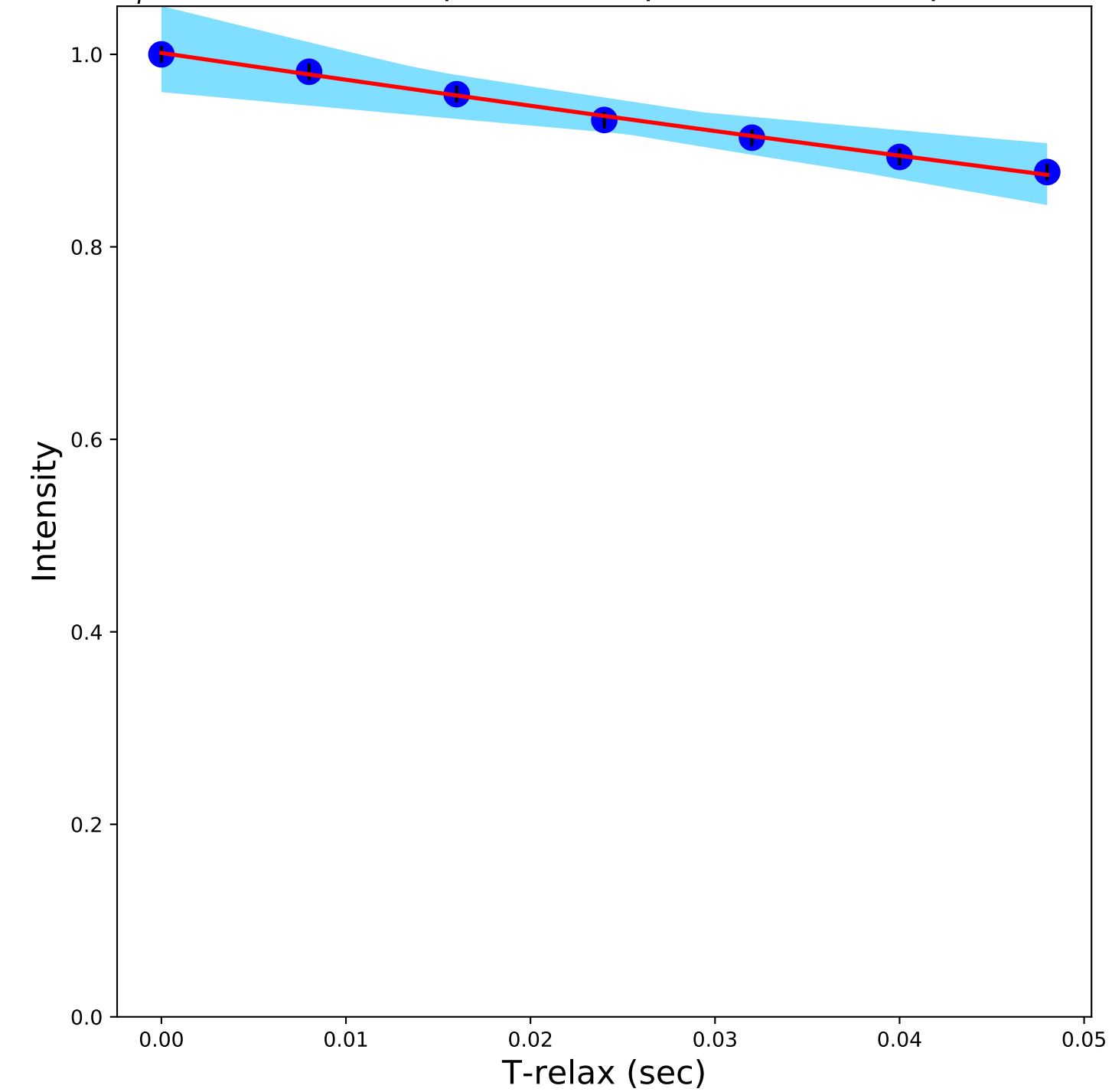
$R_{1\rho} 3.24 \pm 0.51 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 1600 Hz \mid \bar{\chi}^2 = 0.49$



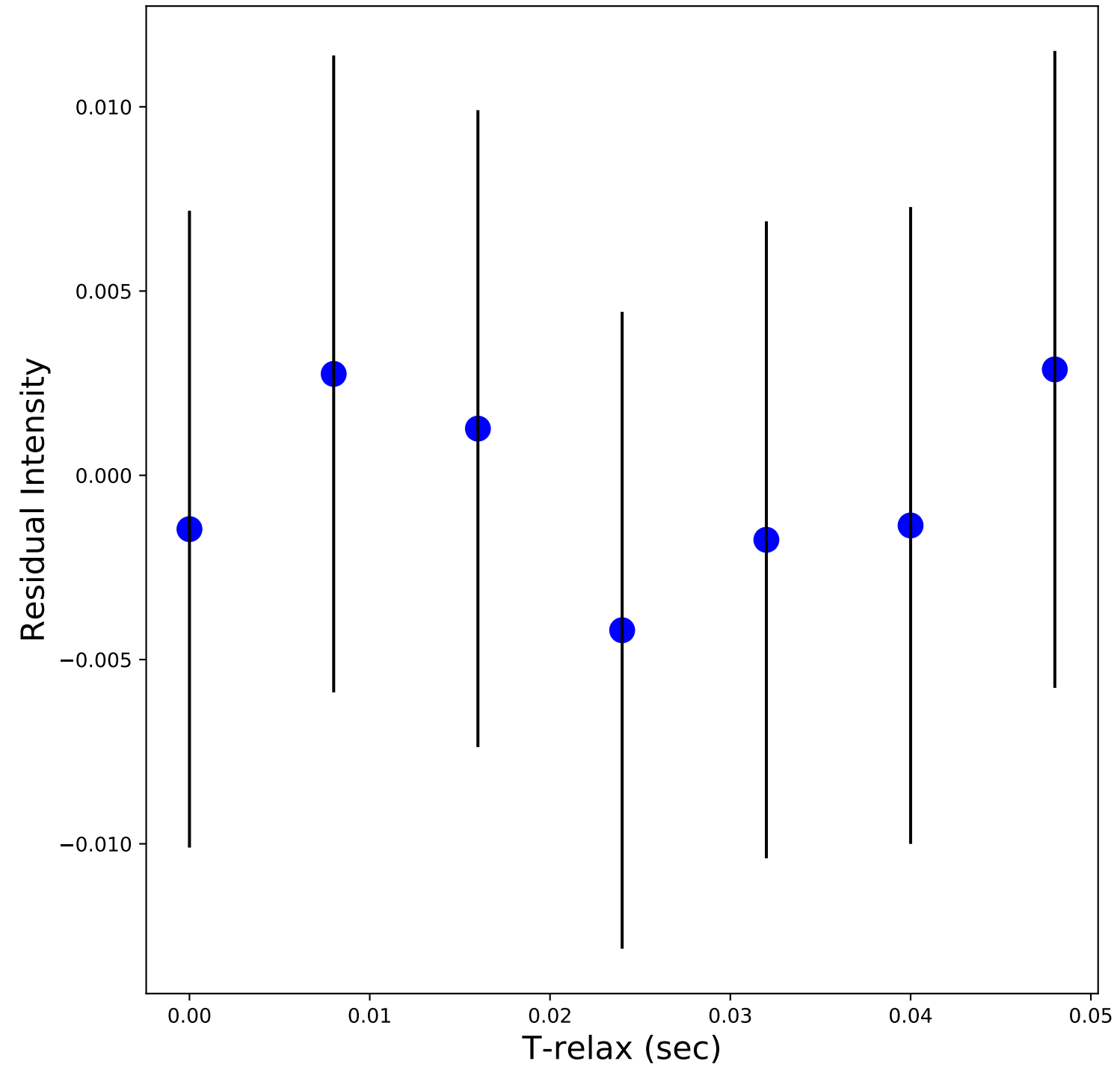
Folder (1522)



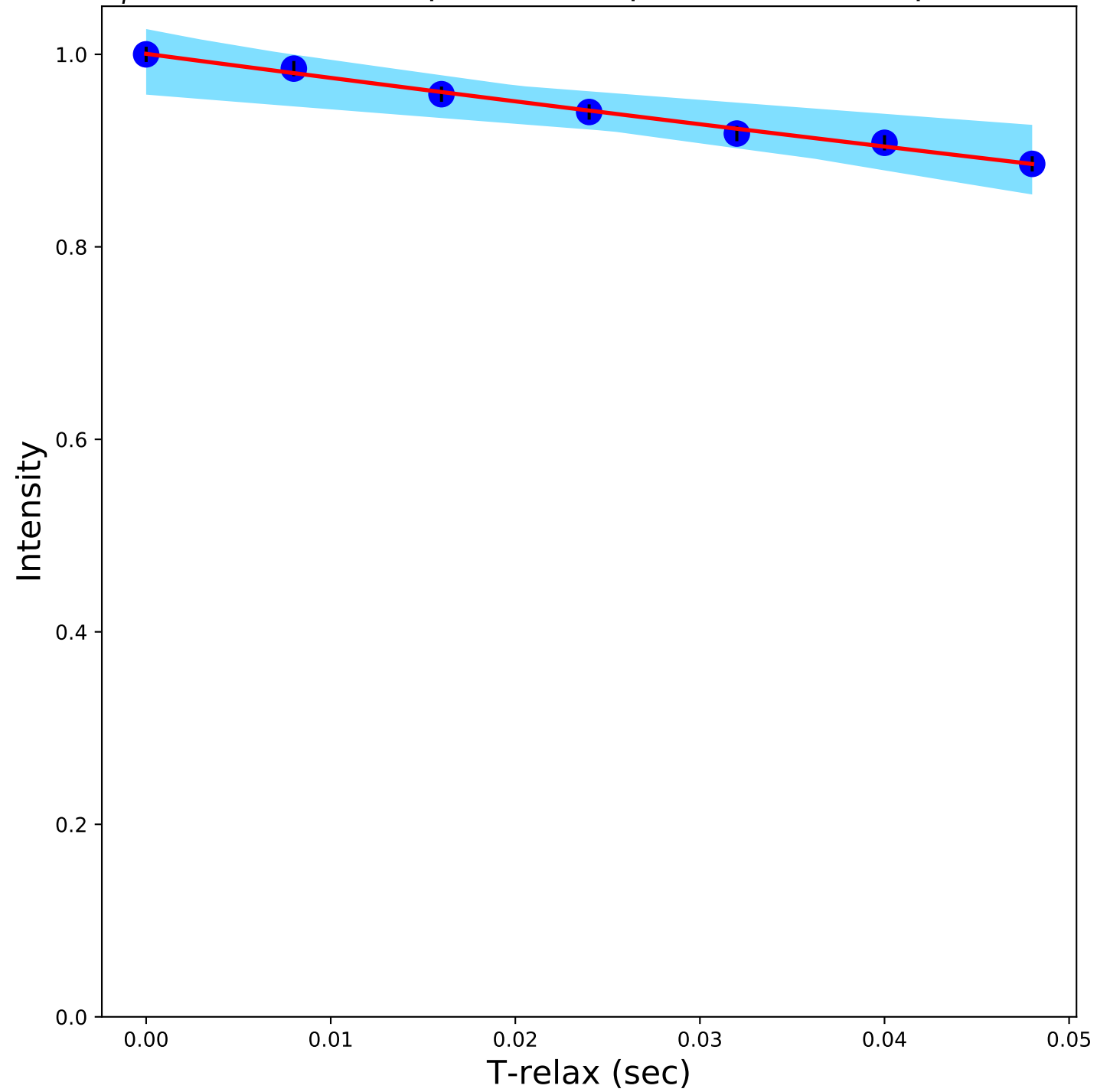
$R_{1\rho} 2.82 \pm 0.45 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1800 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



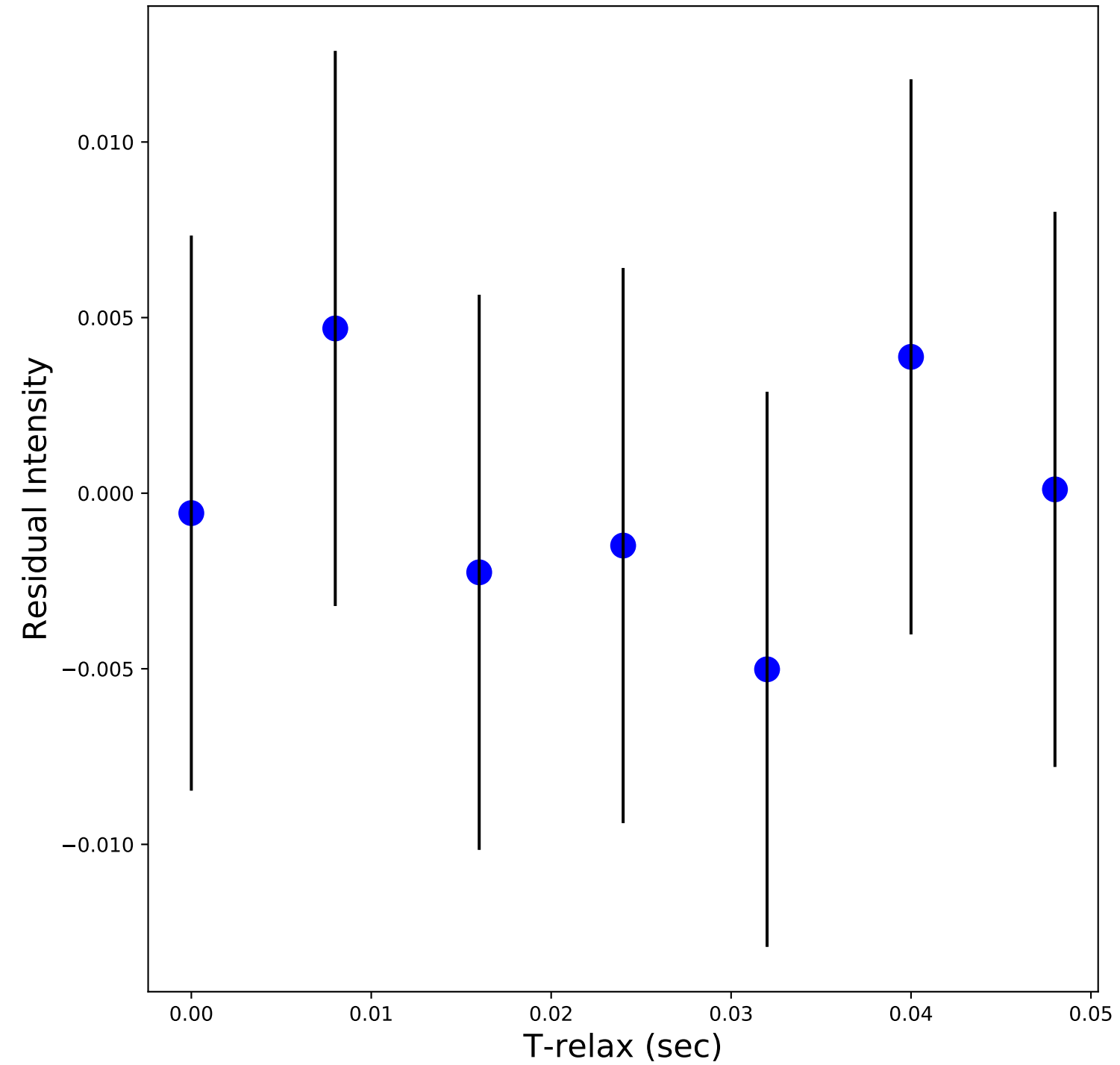
Folder (1523)



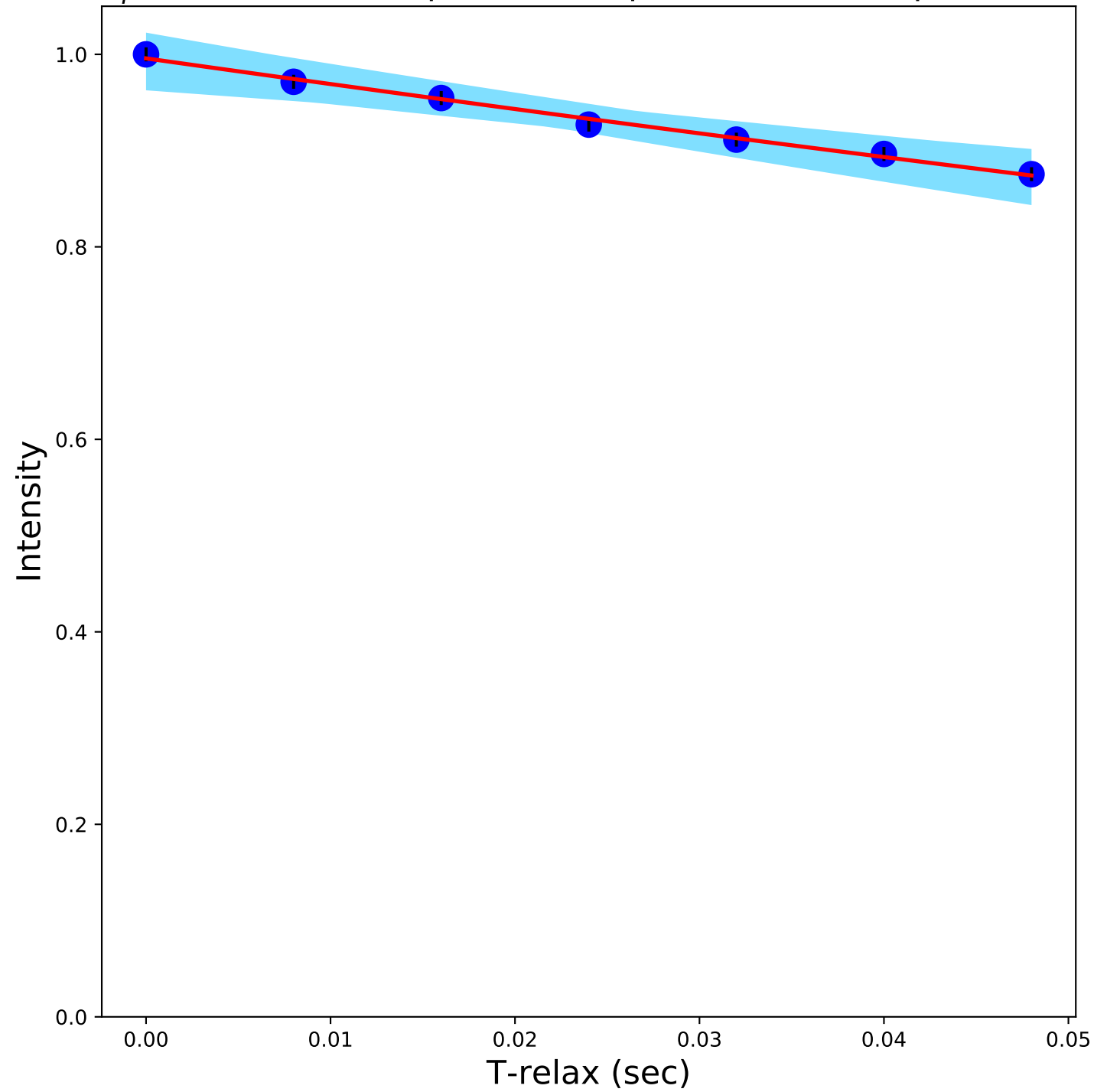
$R_{1\rho} 2.53 \pm 0.38 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 2200 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



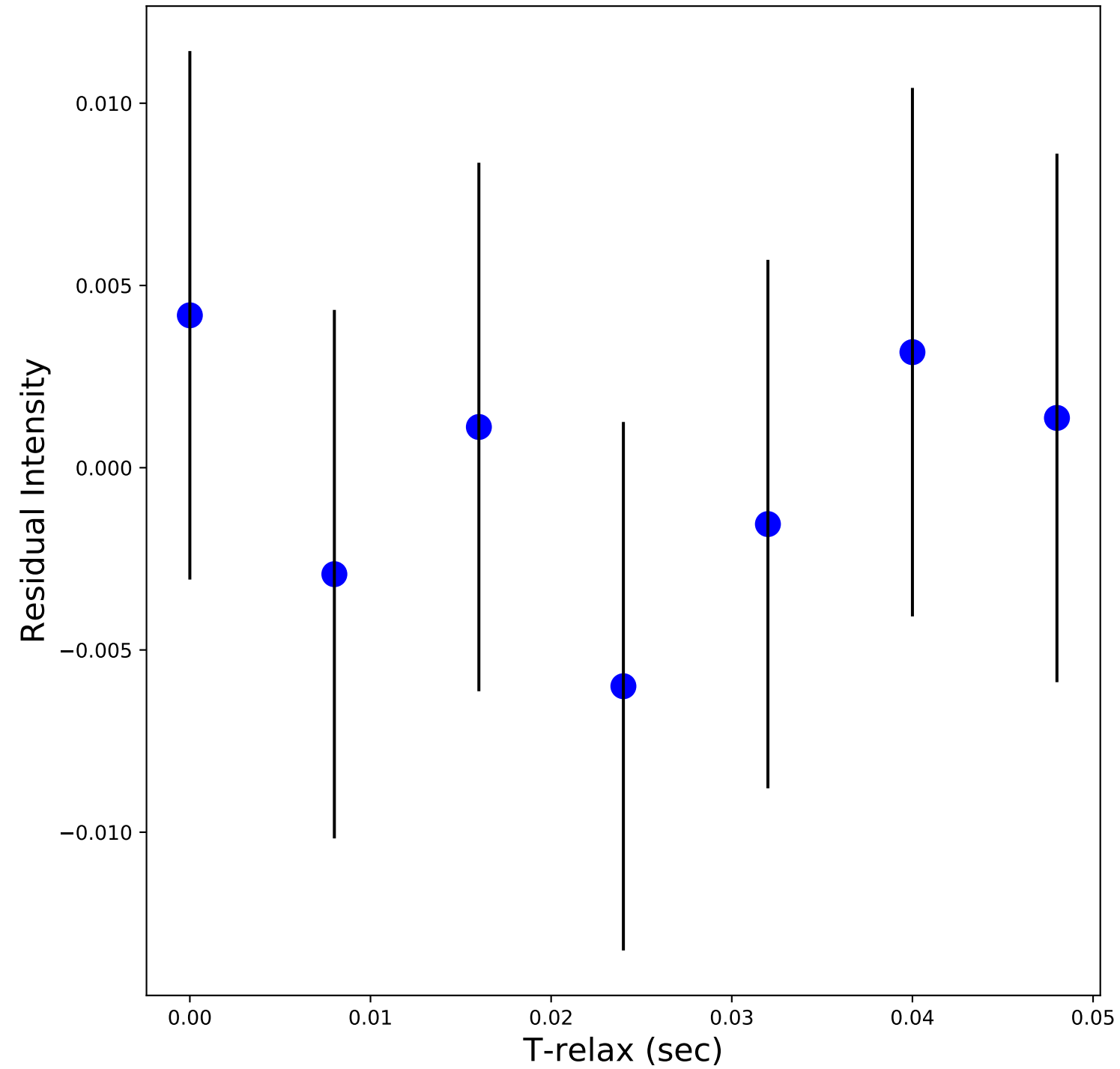
Folder (1524)



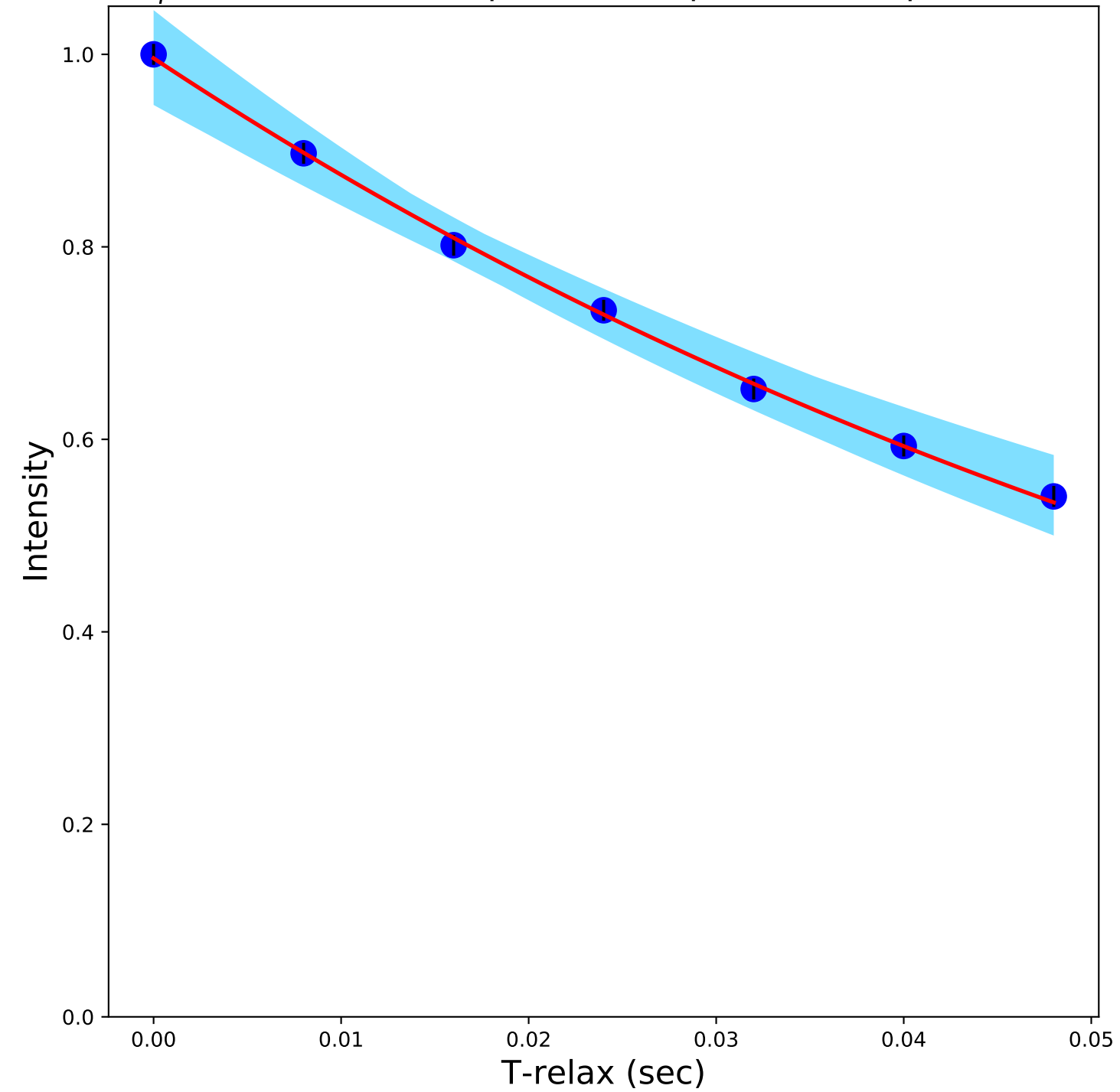
$R_{1\rho} 2.72 \pm 0.35 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 2600 \text{ Hz} \mid \bar{\chi}^2 = 0.29$



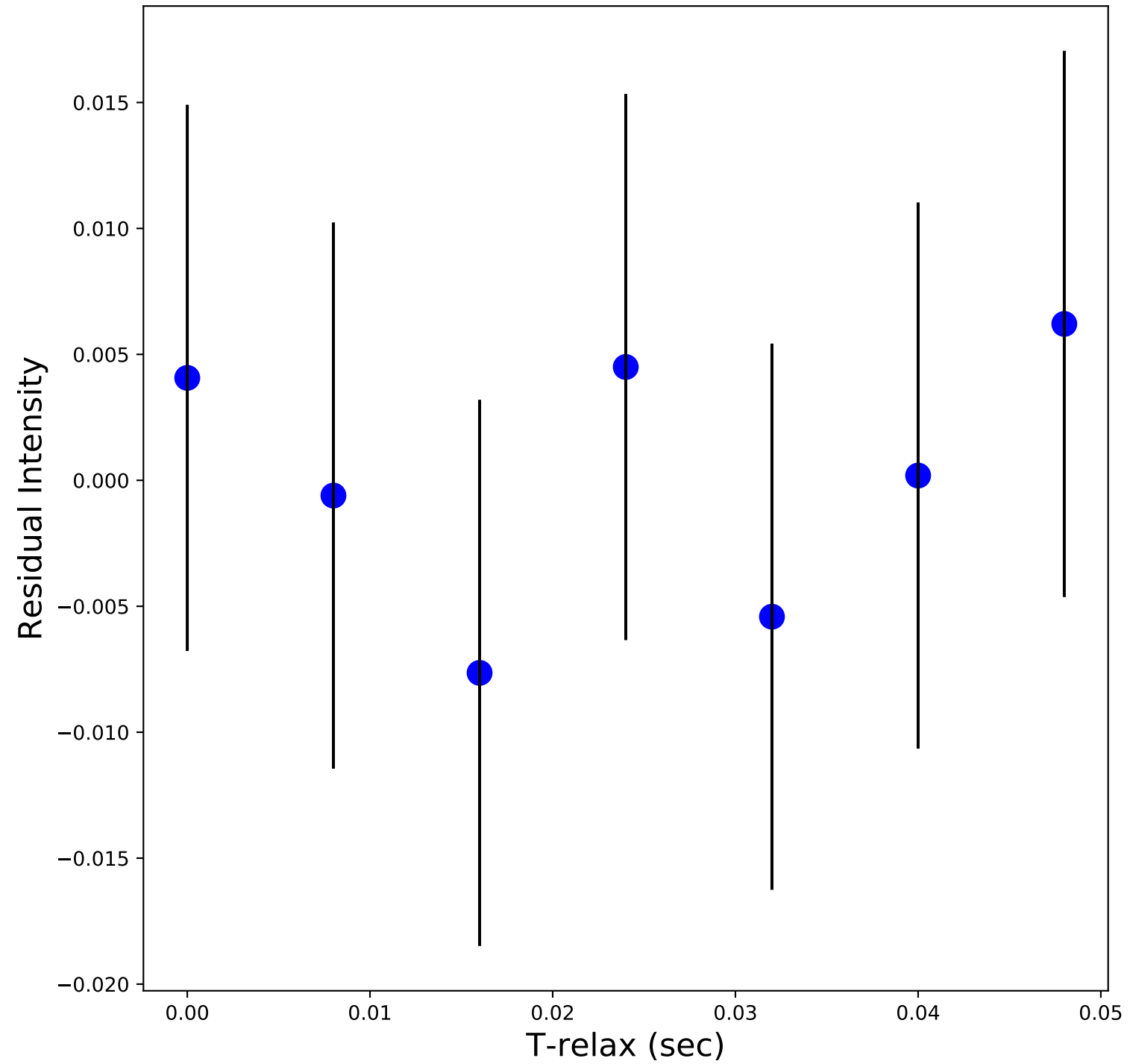
Folder (1525)



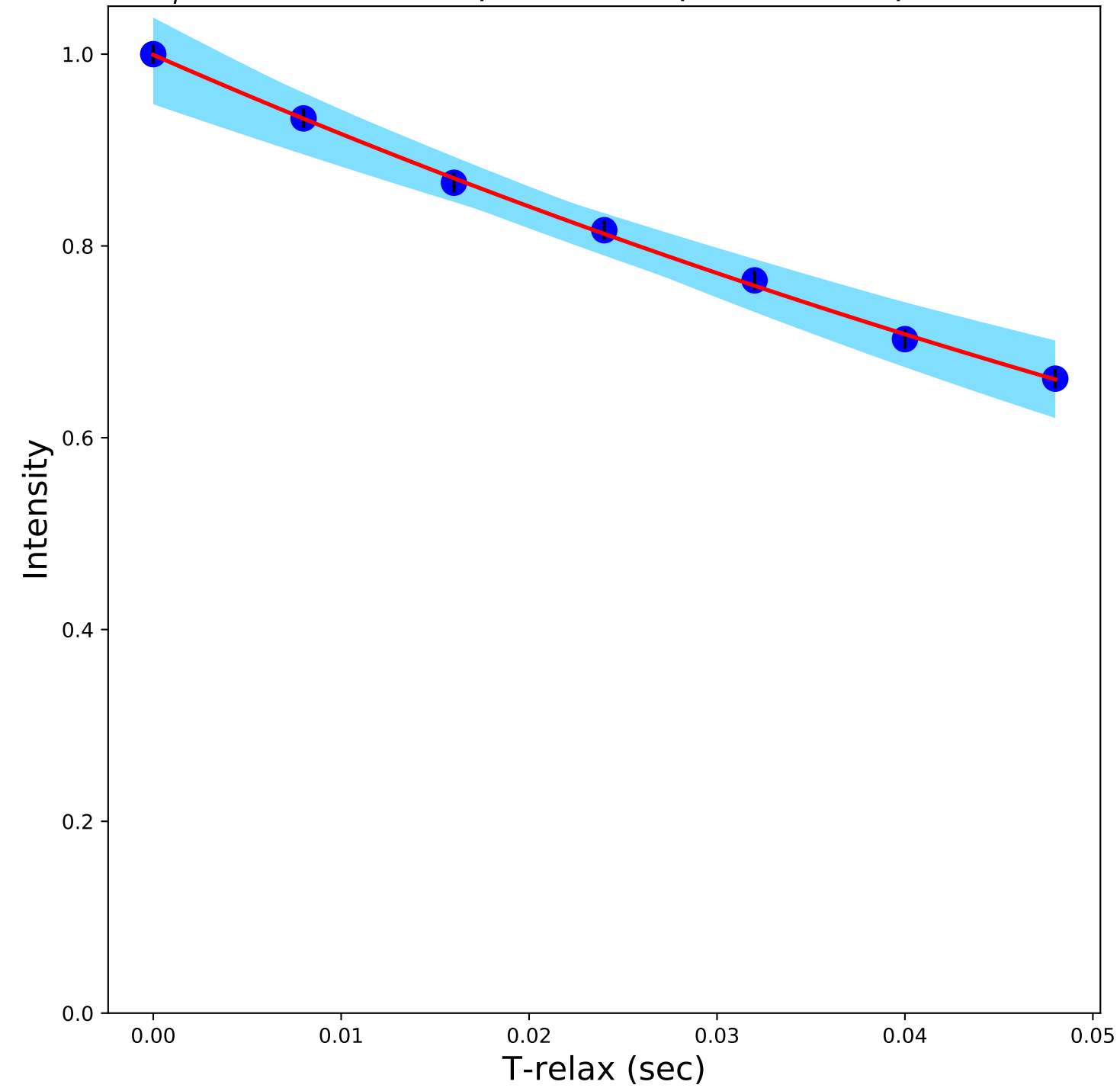
$R_{1\rho} 12.97 \pm 0.72 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



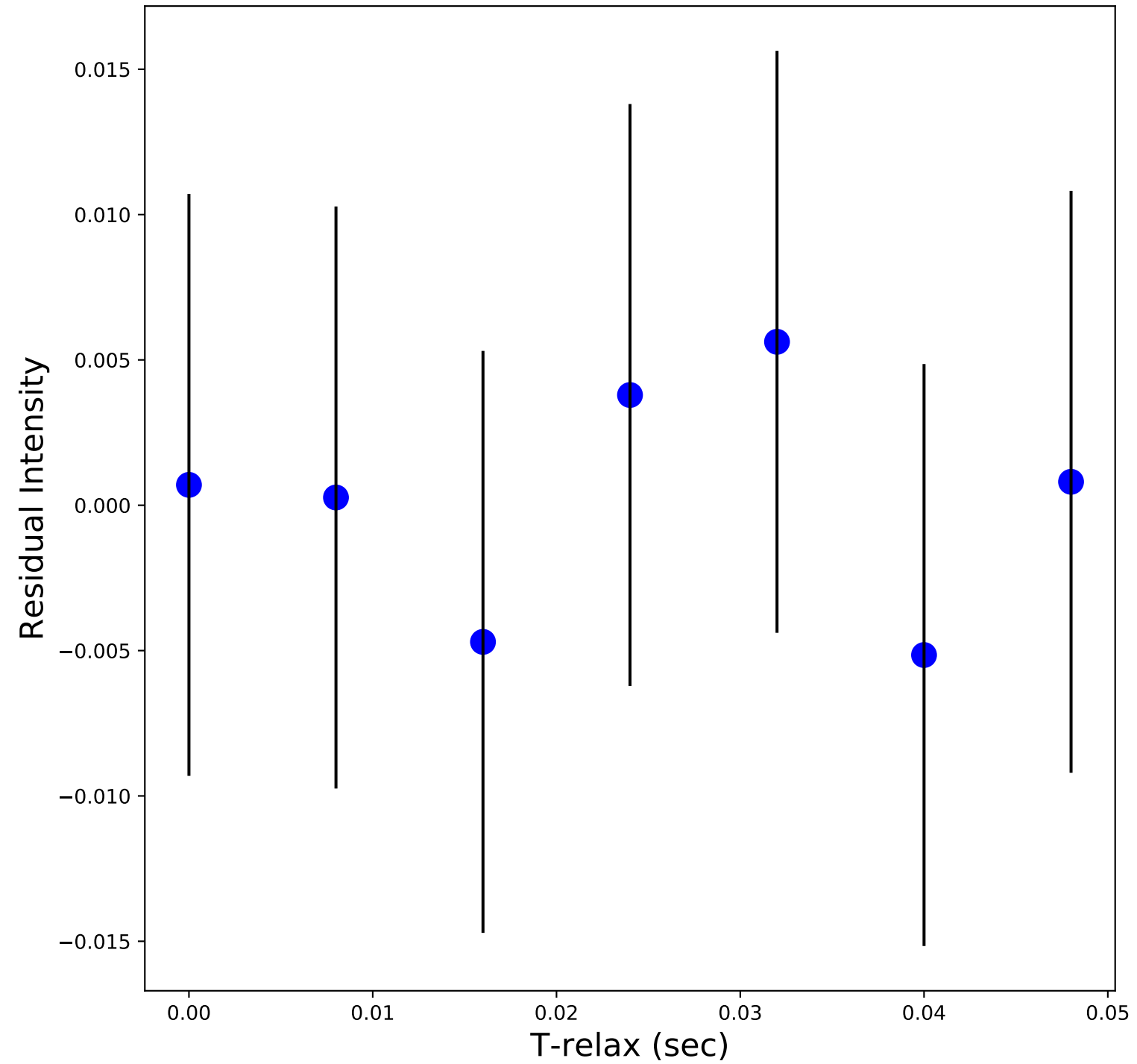
Folder (1526)



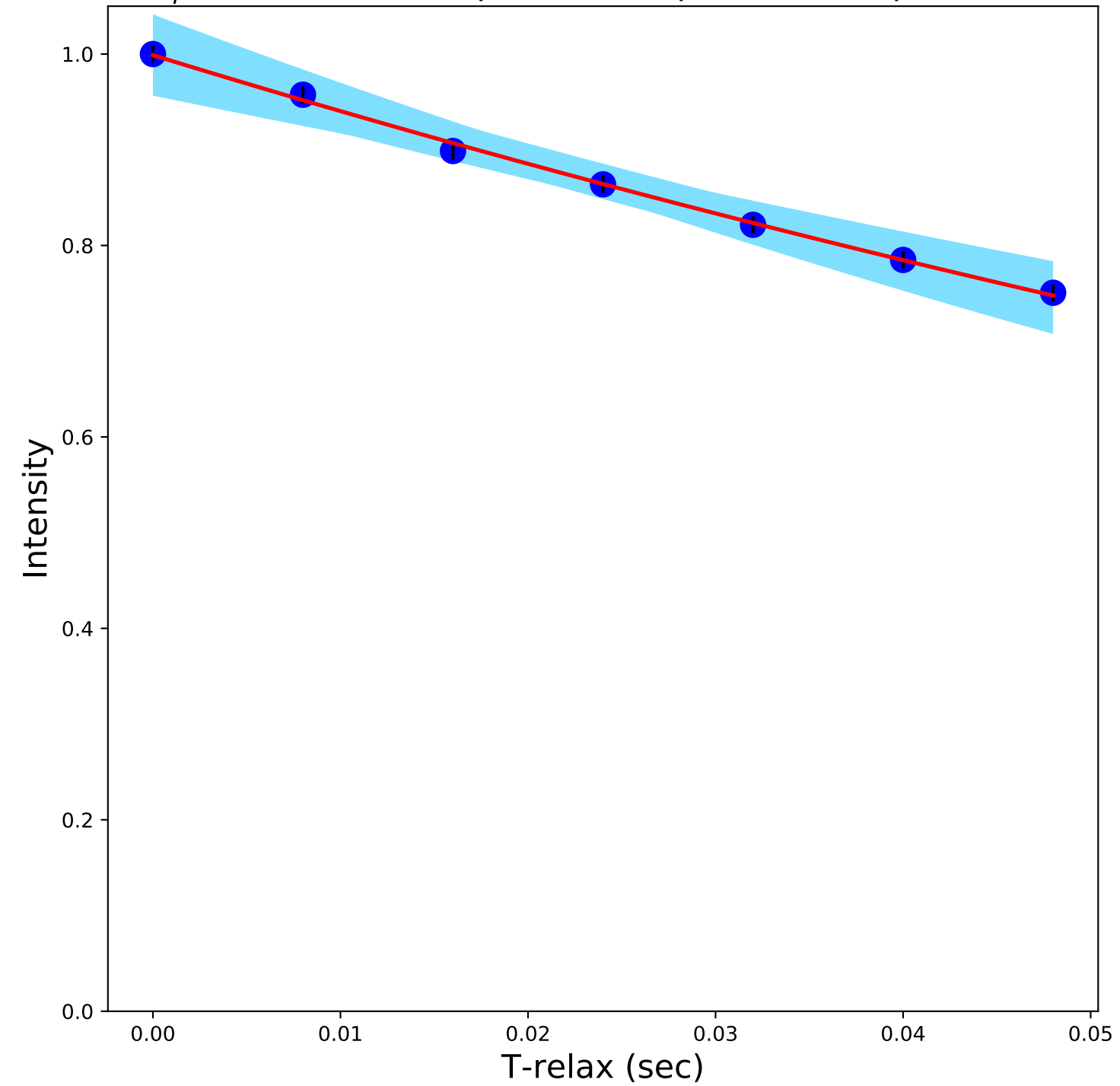
$R_{1\rho} 8.62 \pm 0.58 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 0.19$



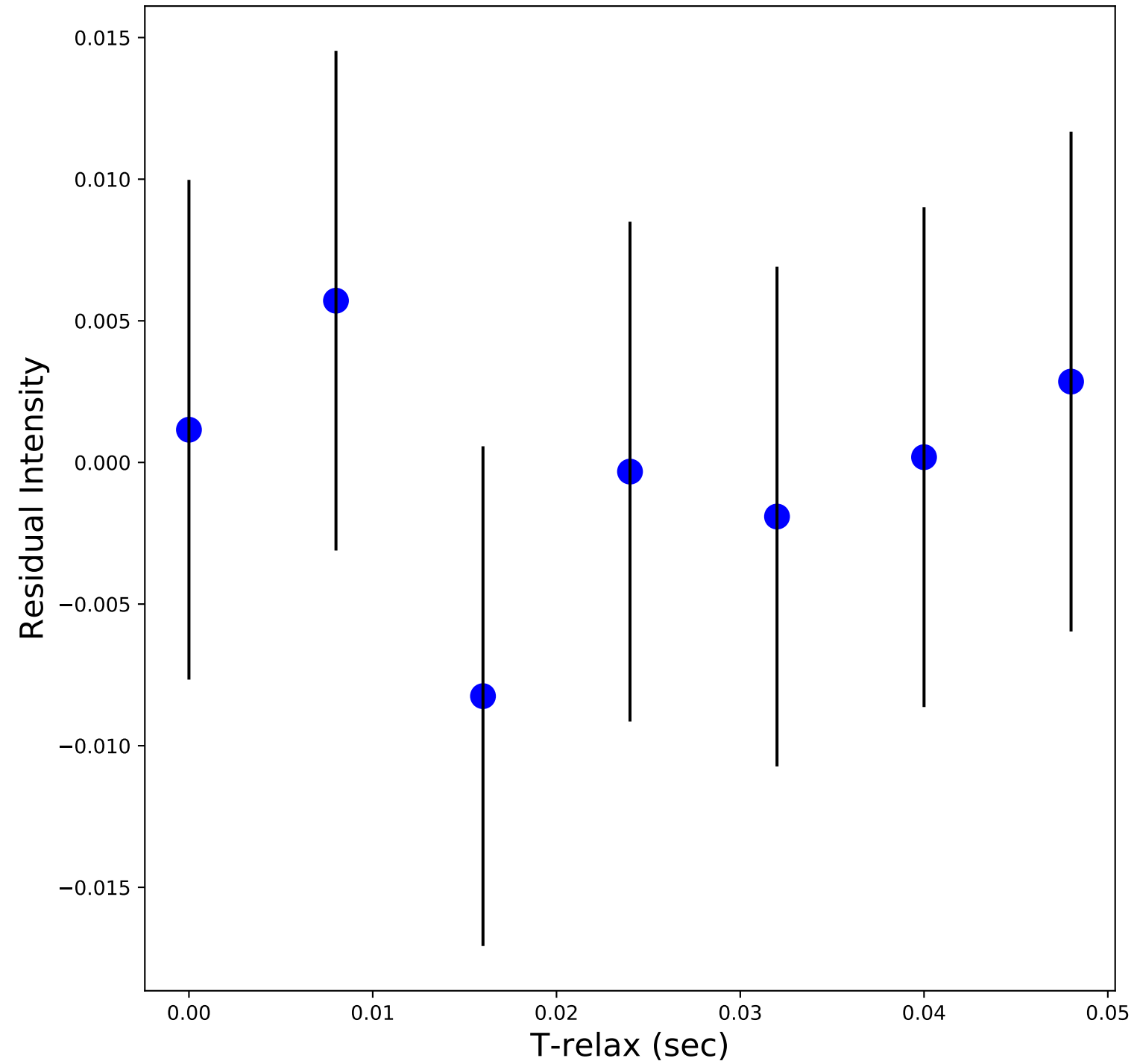
Folder (1527)



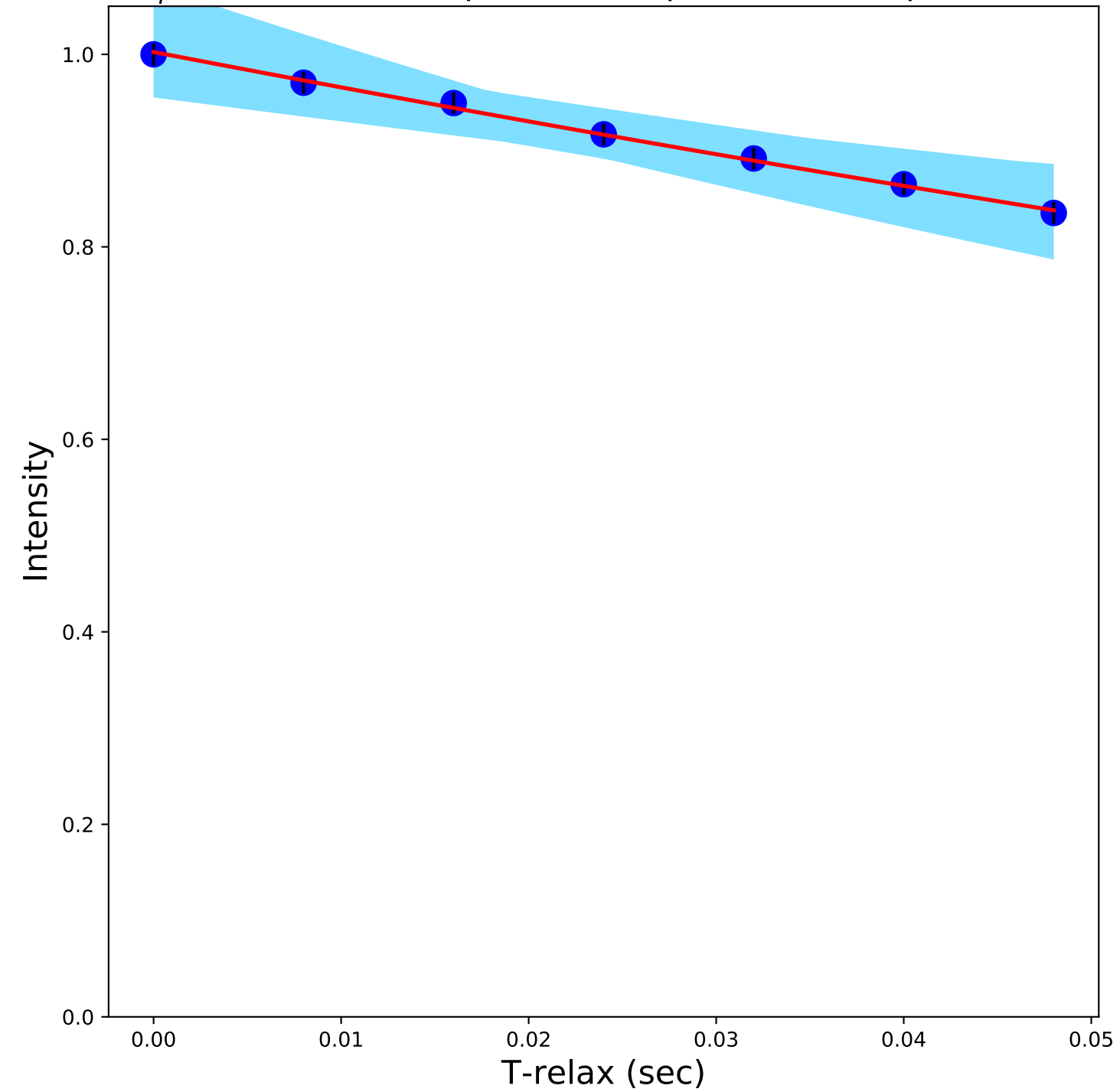
$R_{1\rho} 6.03 \pm 0.48 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \bar{\chi}^2 = 0.29$



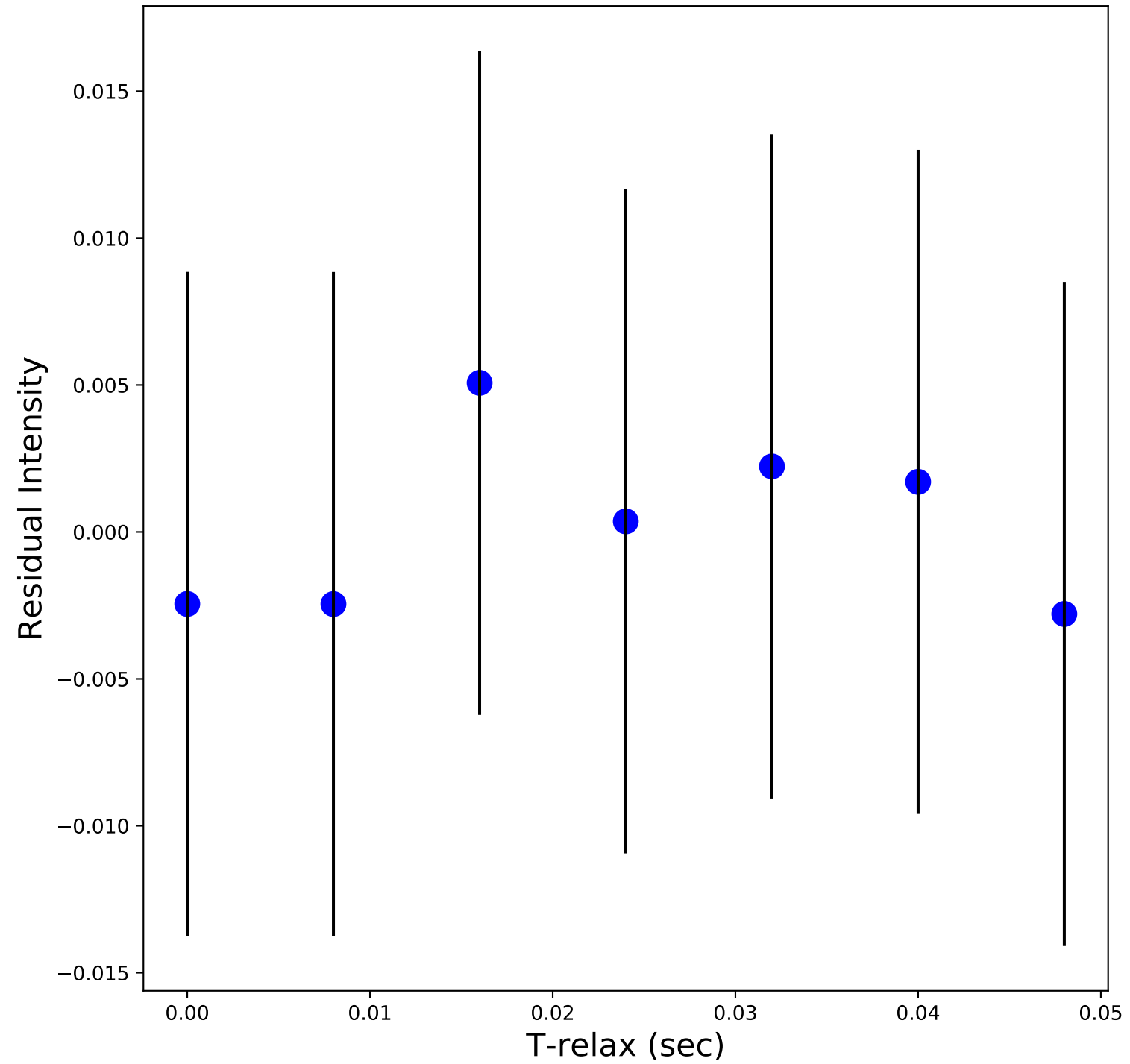
Folder (1528)



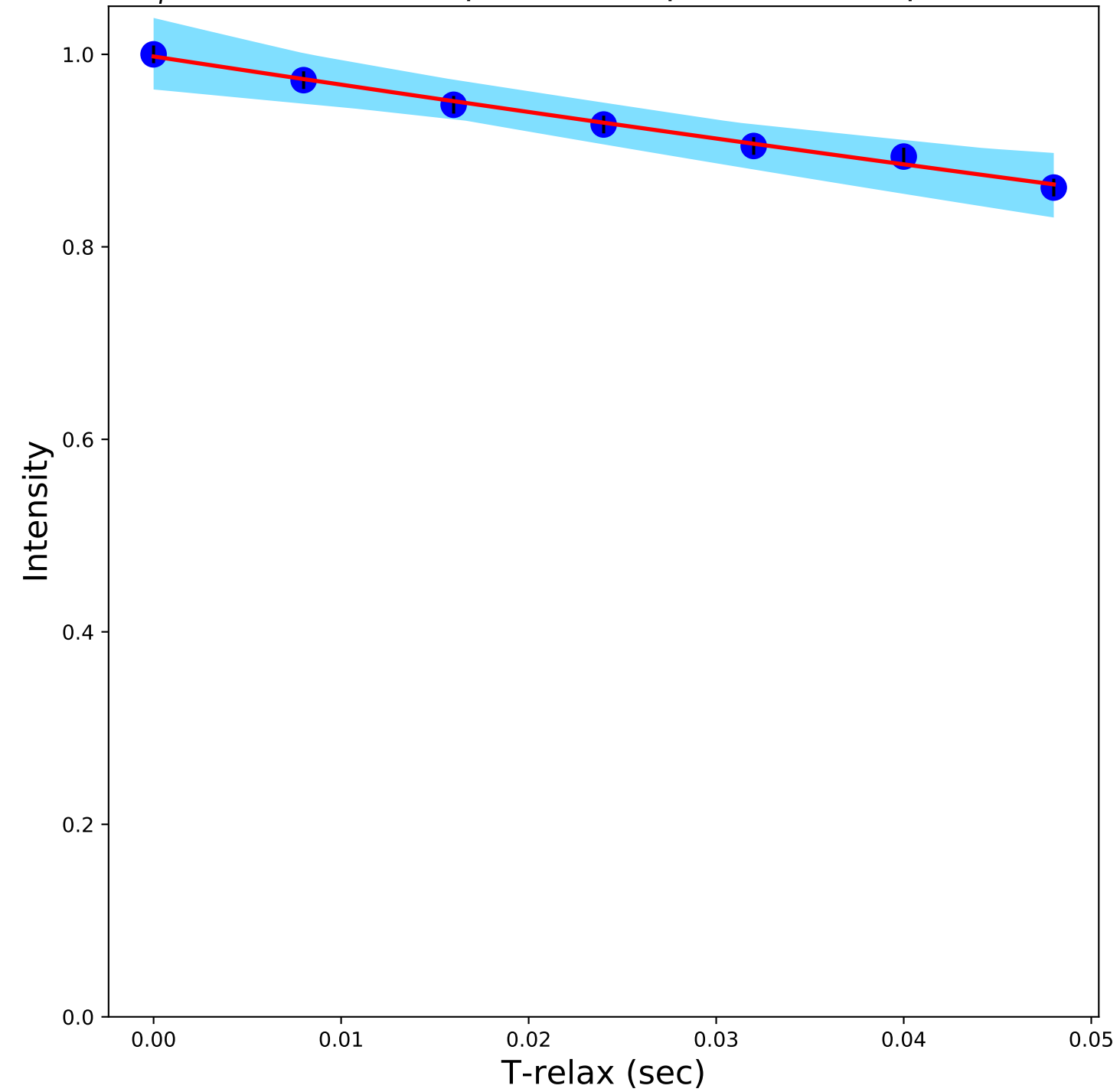
$R_{1\rho} 3.73 \pm 0.61 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



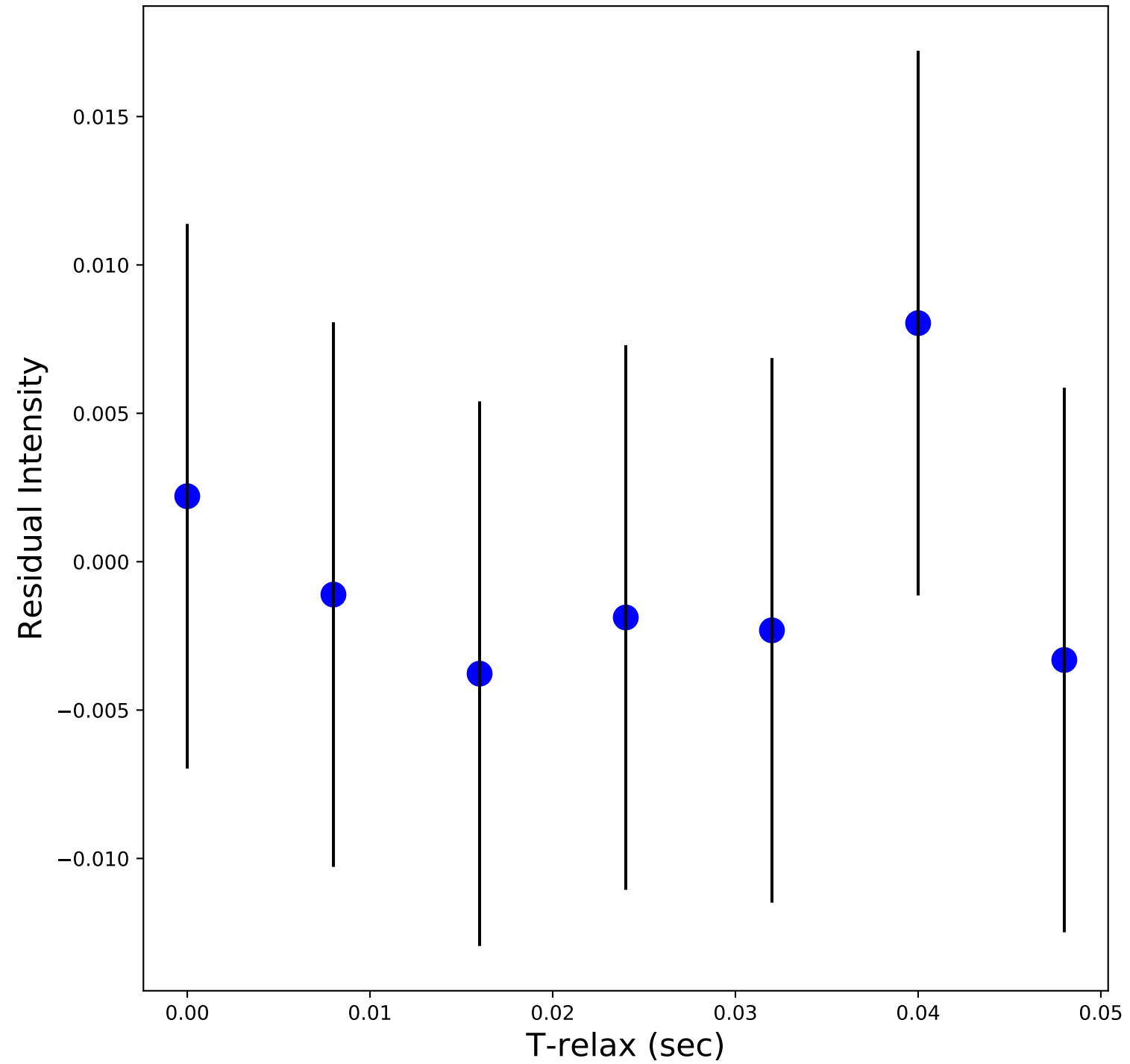
Folder (1529)



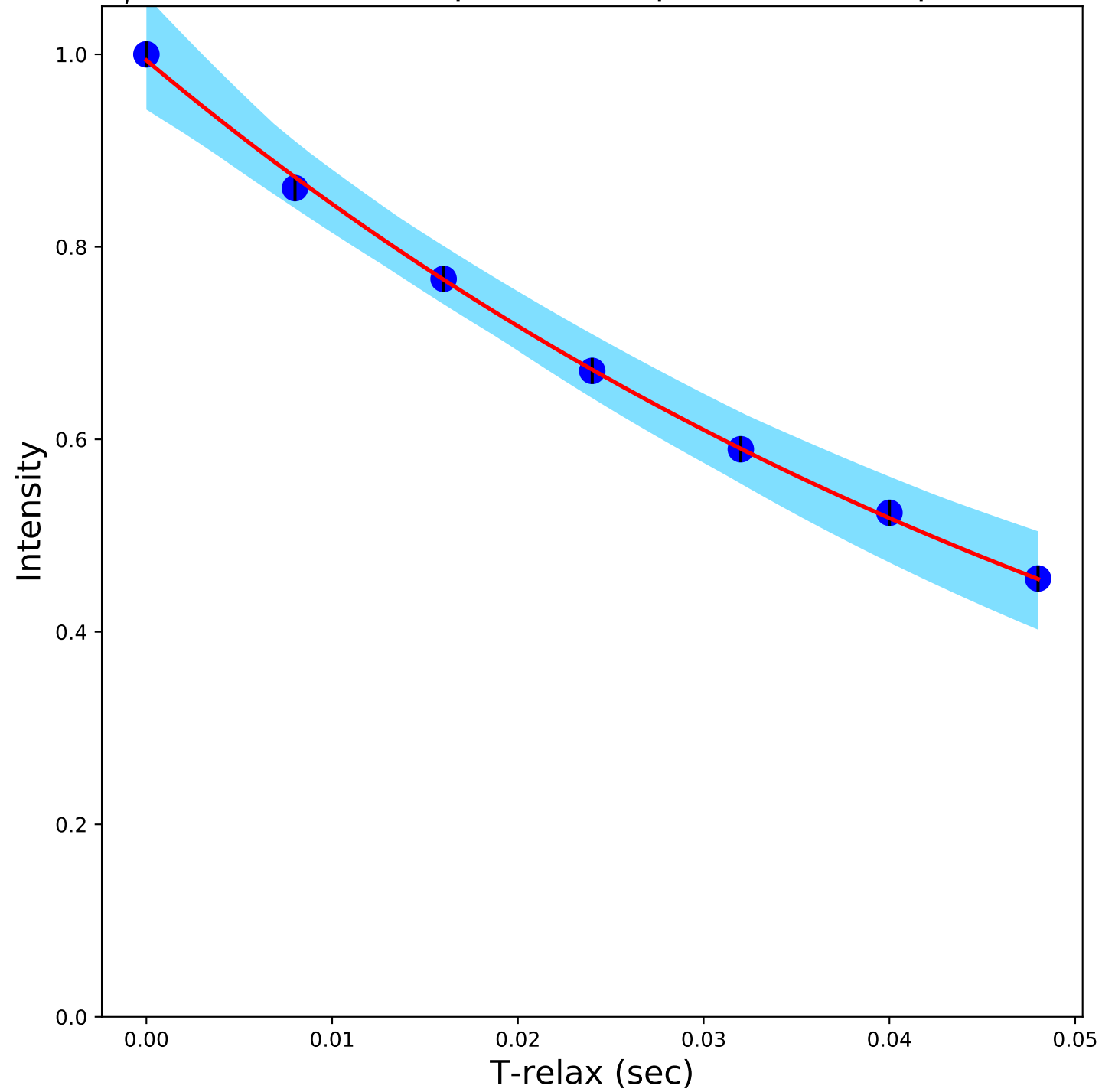
$R_{1\rho} 2.98 \pm 0.46 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



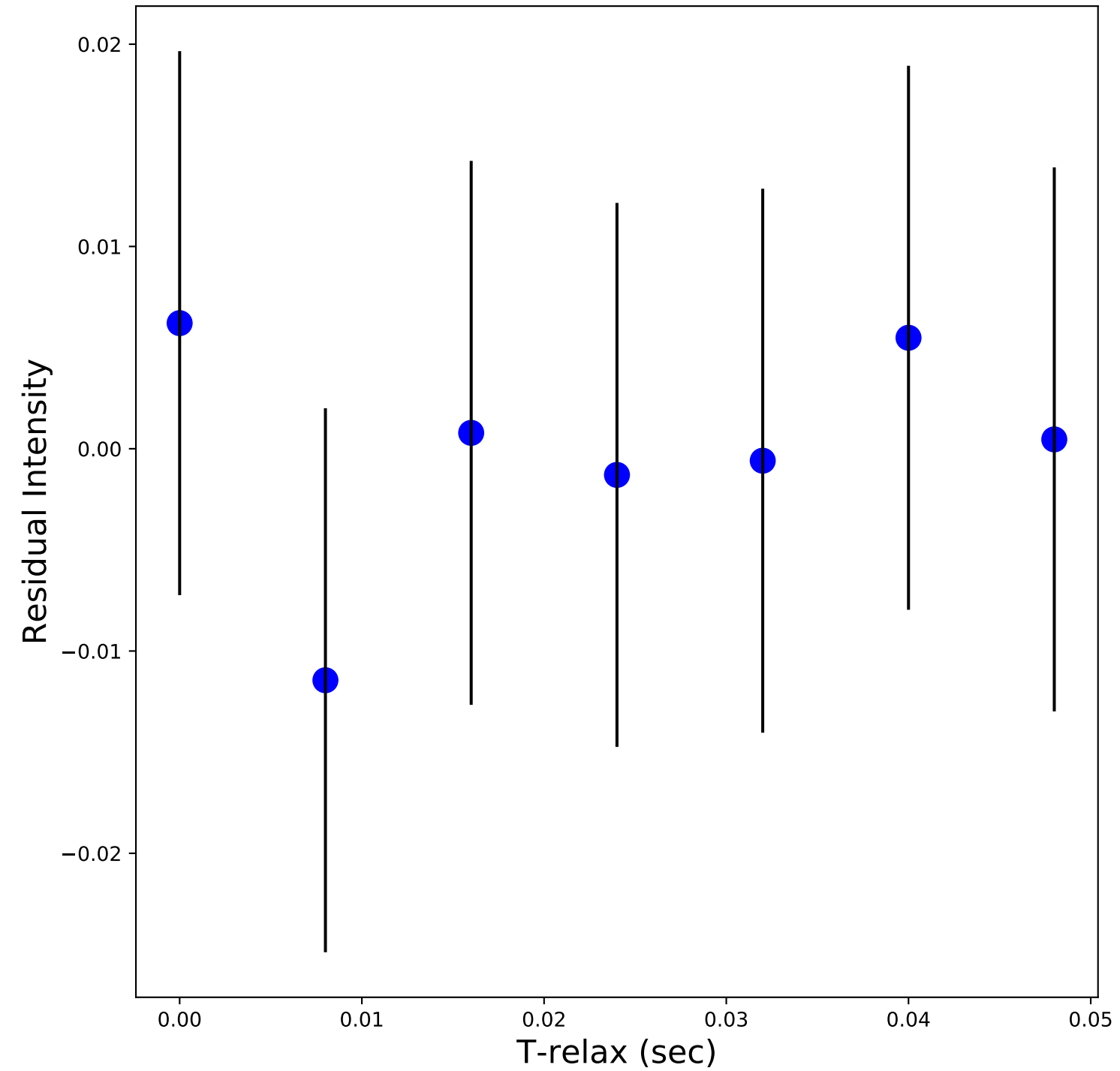
Folder (1530)



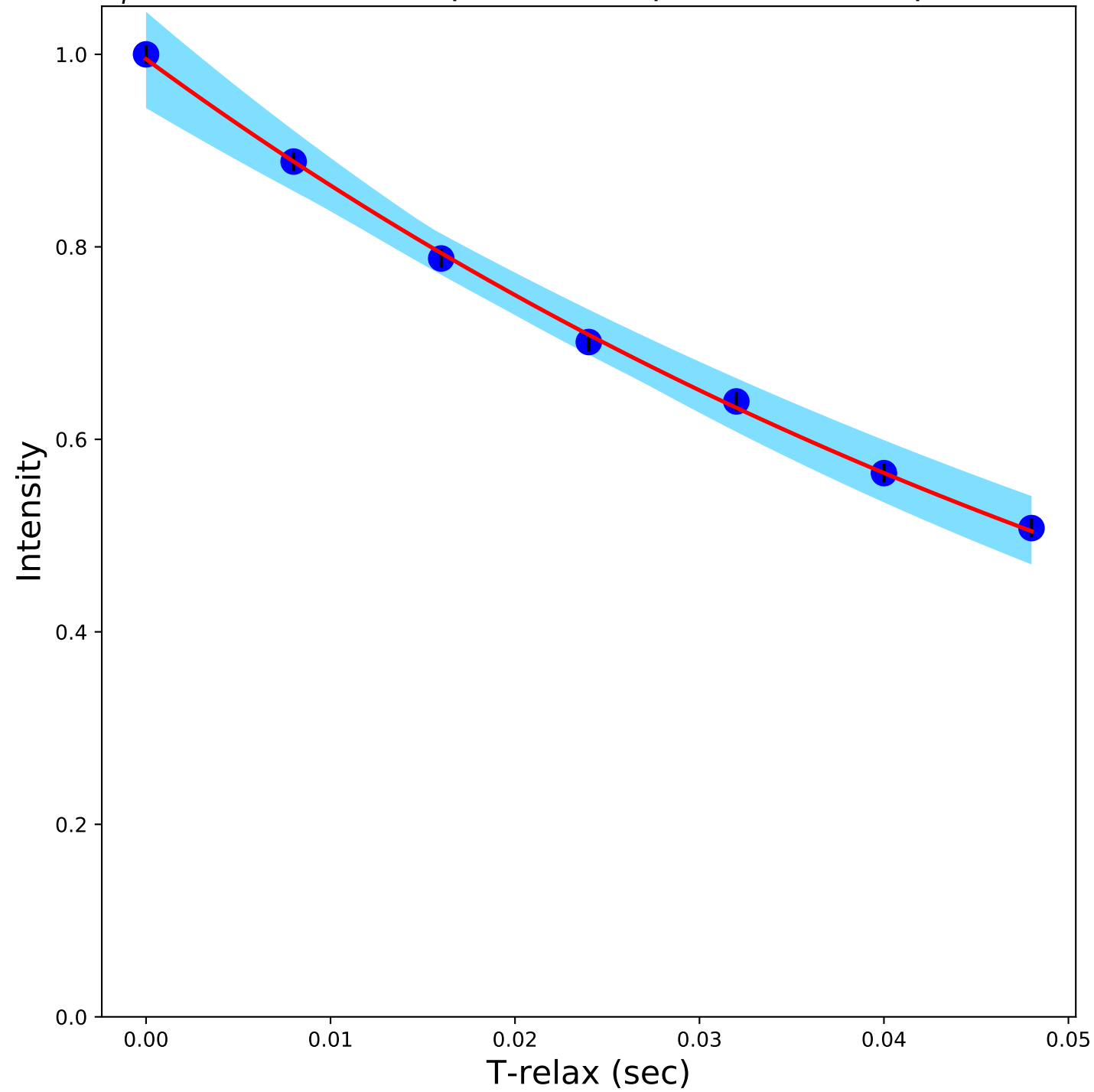
$R_{1\rho} 16.28 \pm 0.97 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



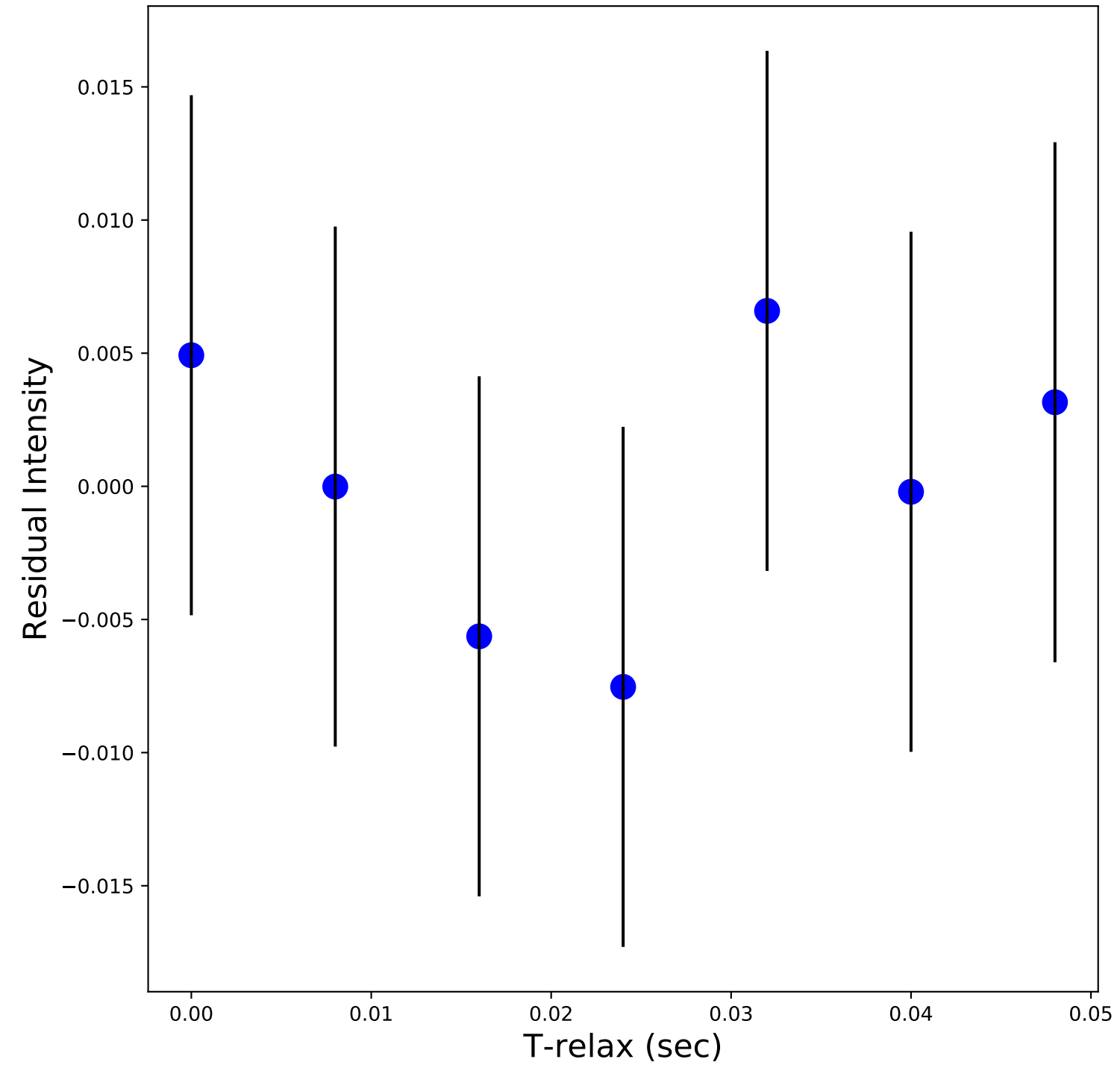
Folder (1531)



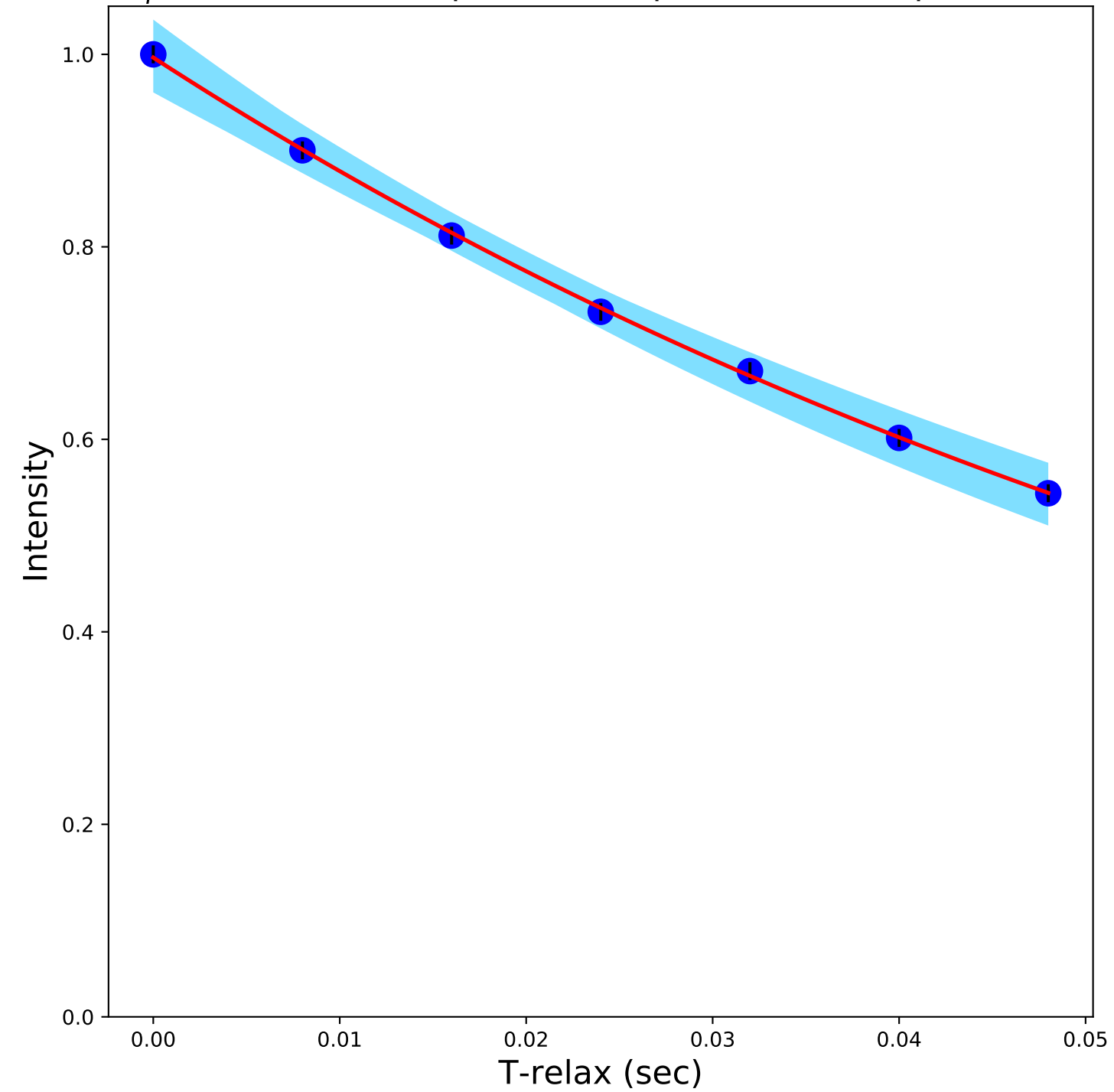
$R_{1\rho} 14.15 \pm 0.67 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



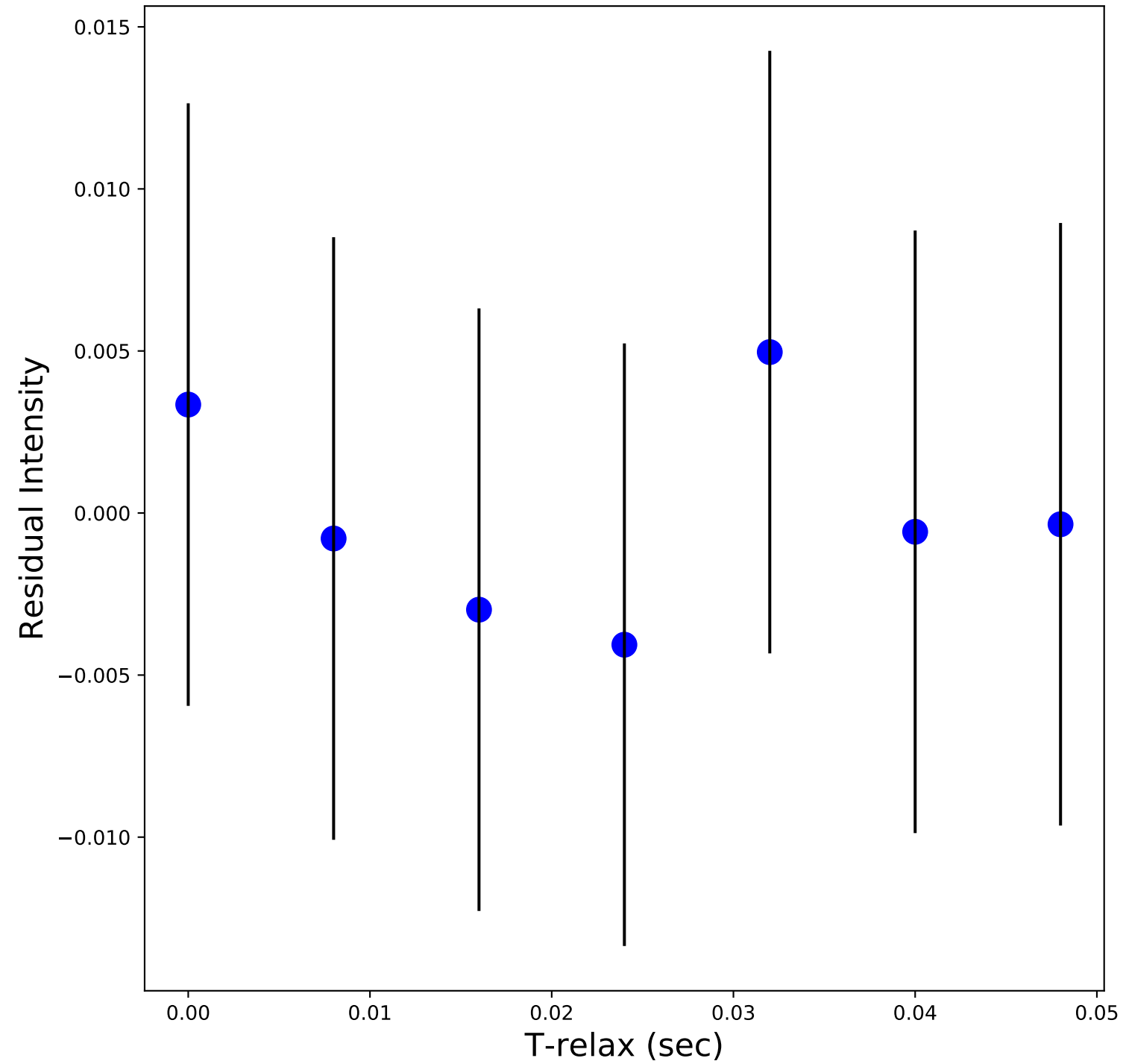
Folder (1532)



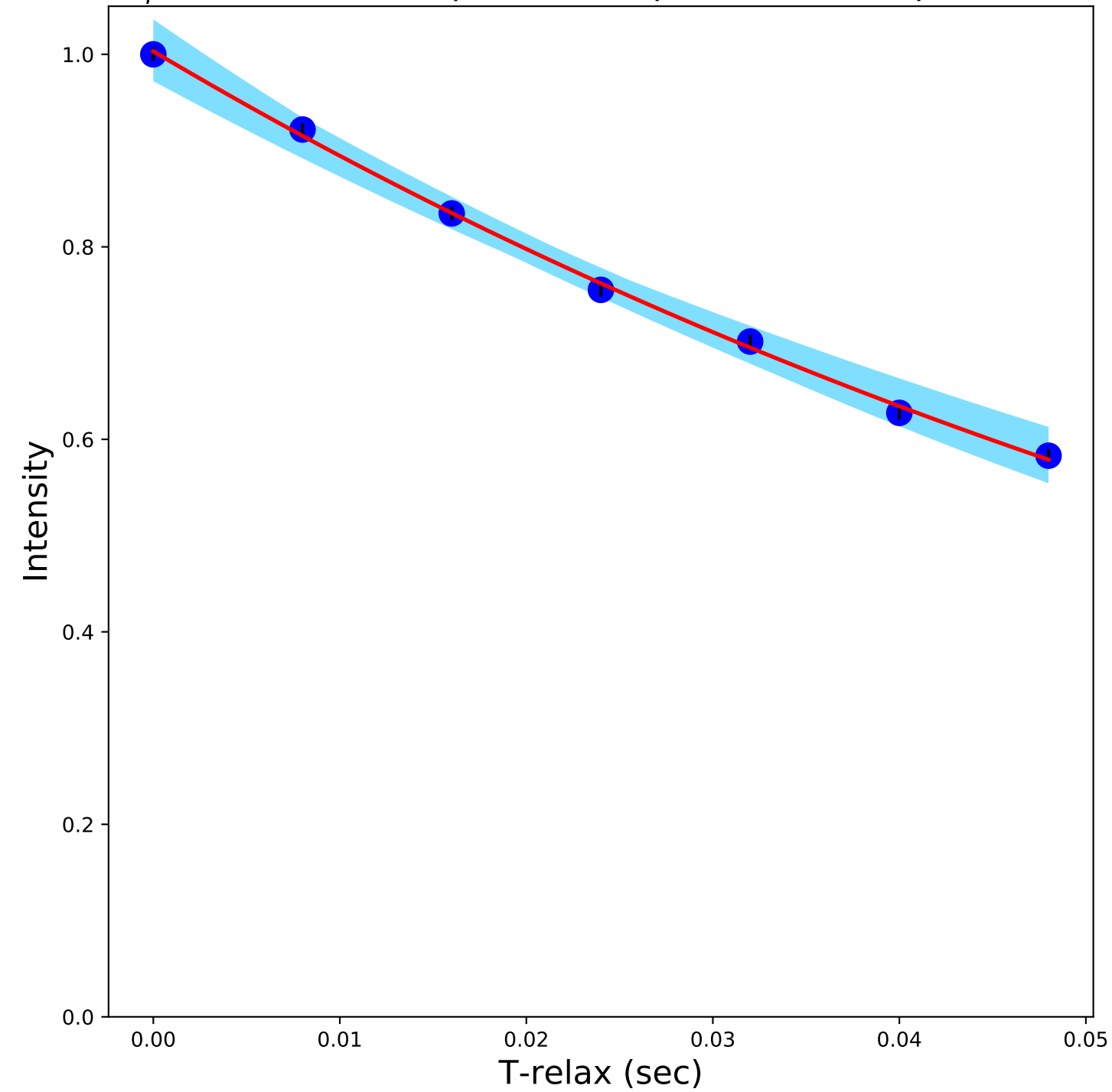
$R_{1\rho} 12.6 \pm 0.59 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.14$



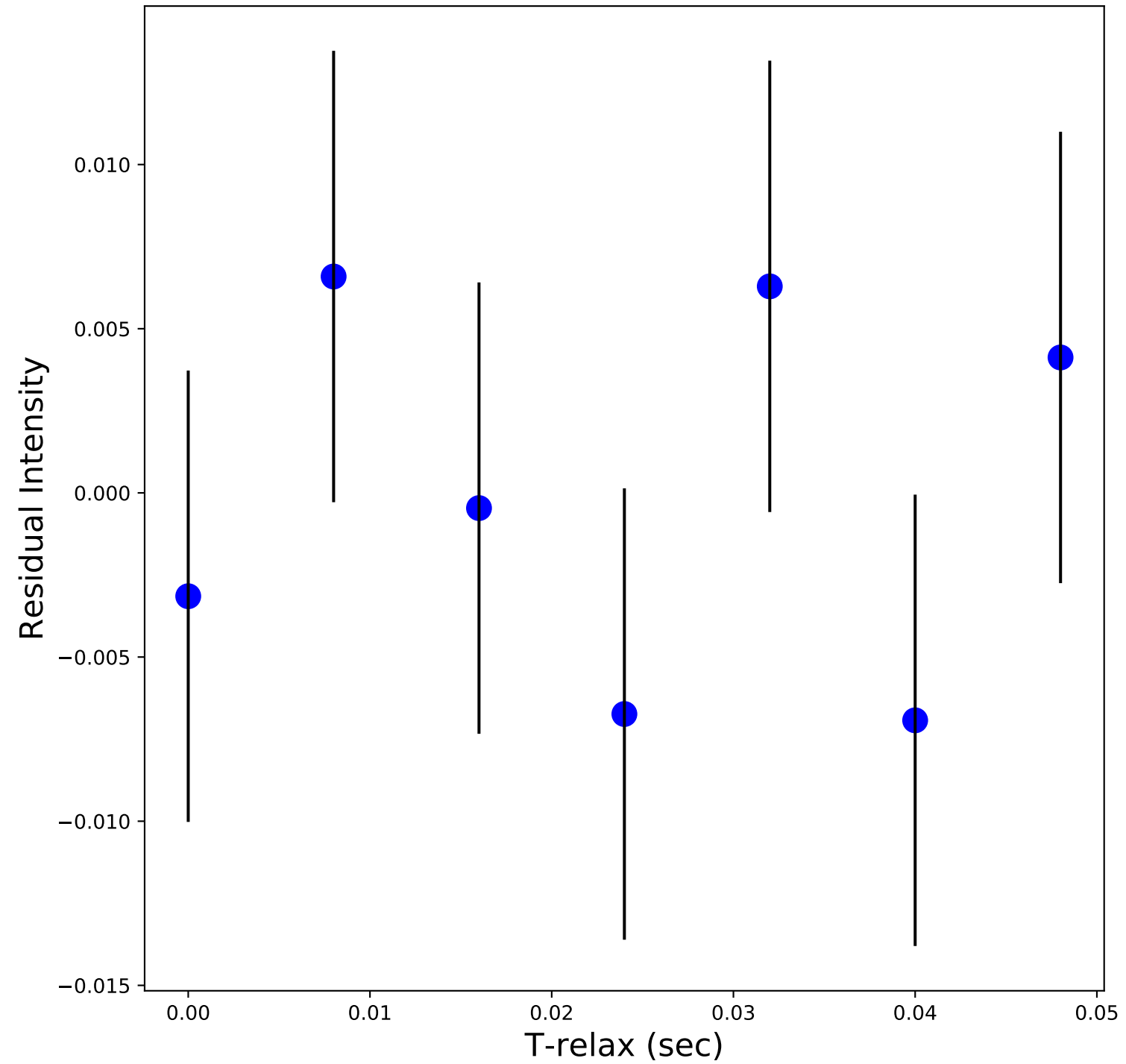
Folder (1533)



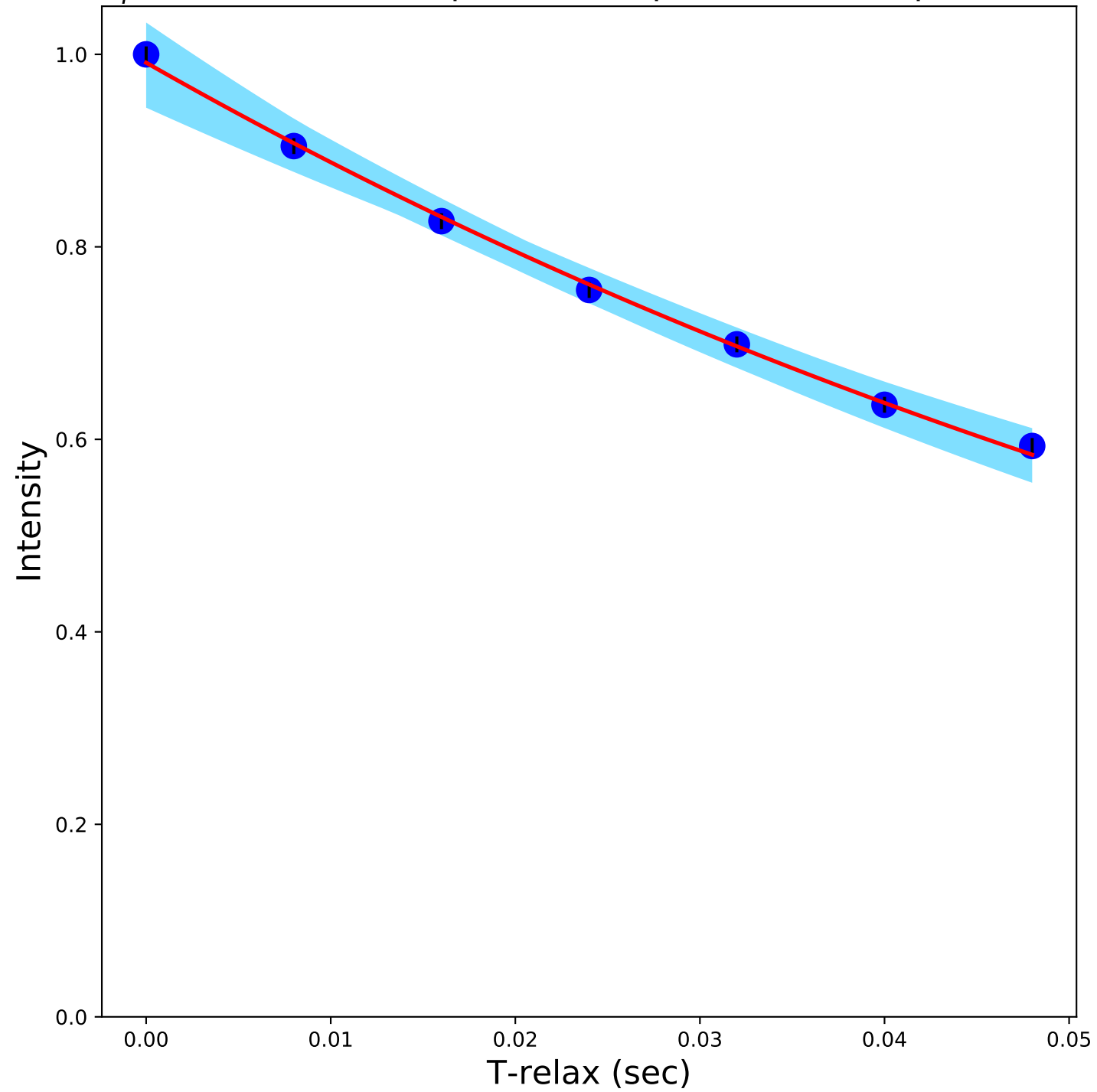
$R_{1\rho} 11.45 \pm 0.4 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.86$



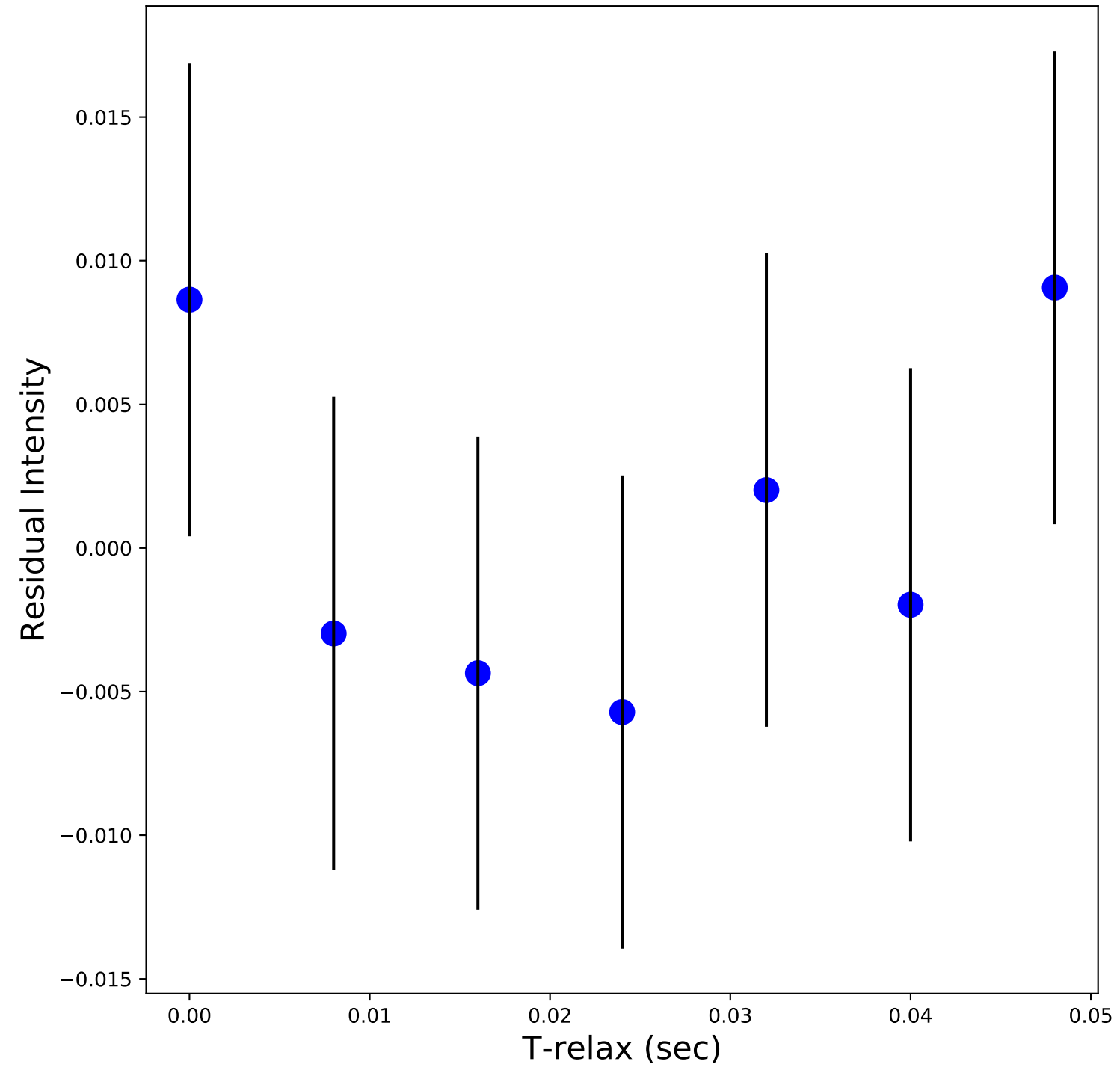
Folder (1534)



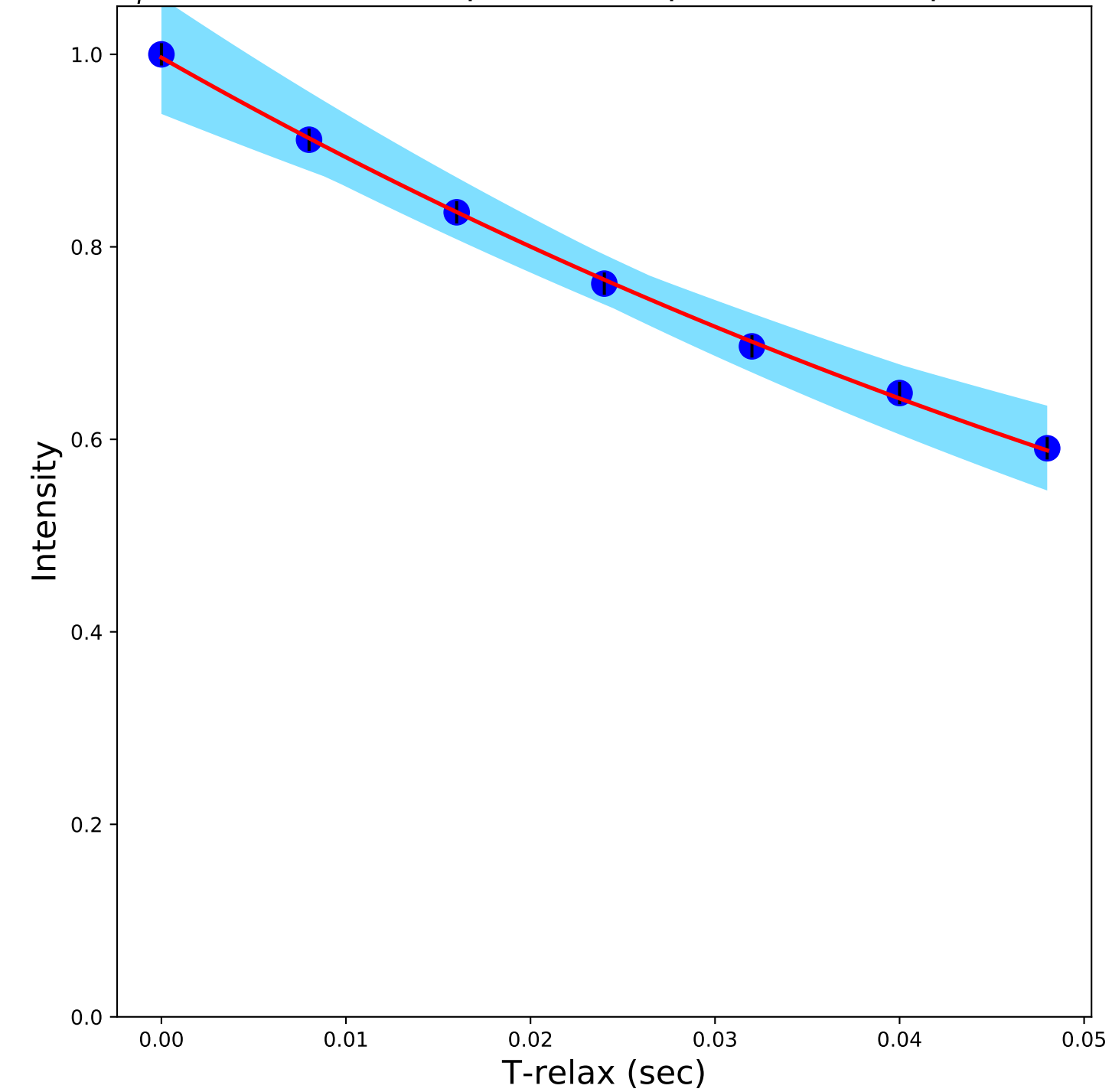
$R_{1\rho} \ 11.02 \pm 0.52 \ s^{-1} \ | \ \omega_1 \ 600 \ Hz \ | \ \Omega_{eff} - 530 \ Hz \ | \ \bar{\chi}^2 = 0.66$



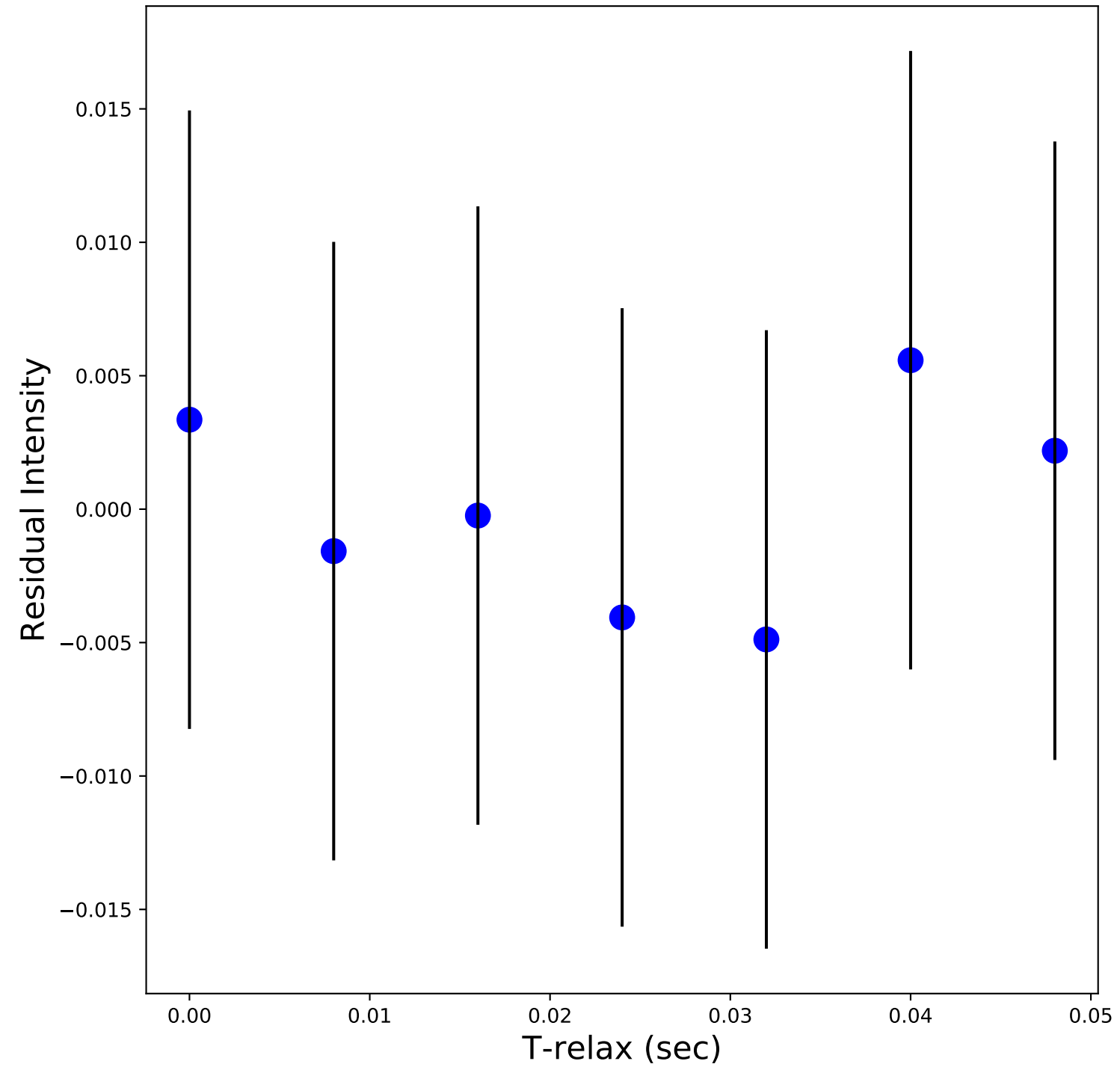
Folder (1535)



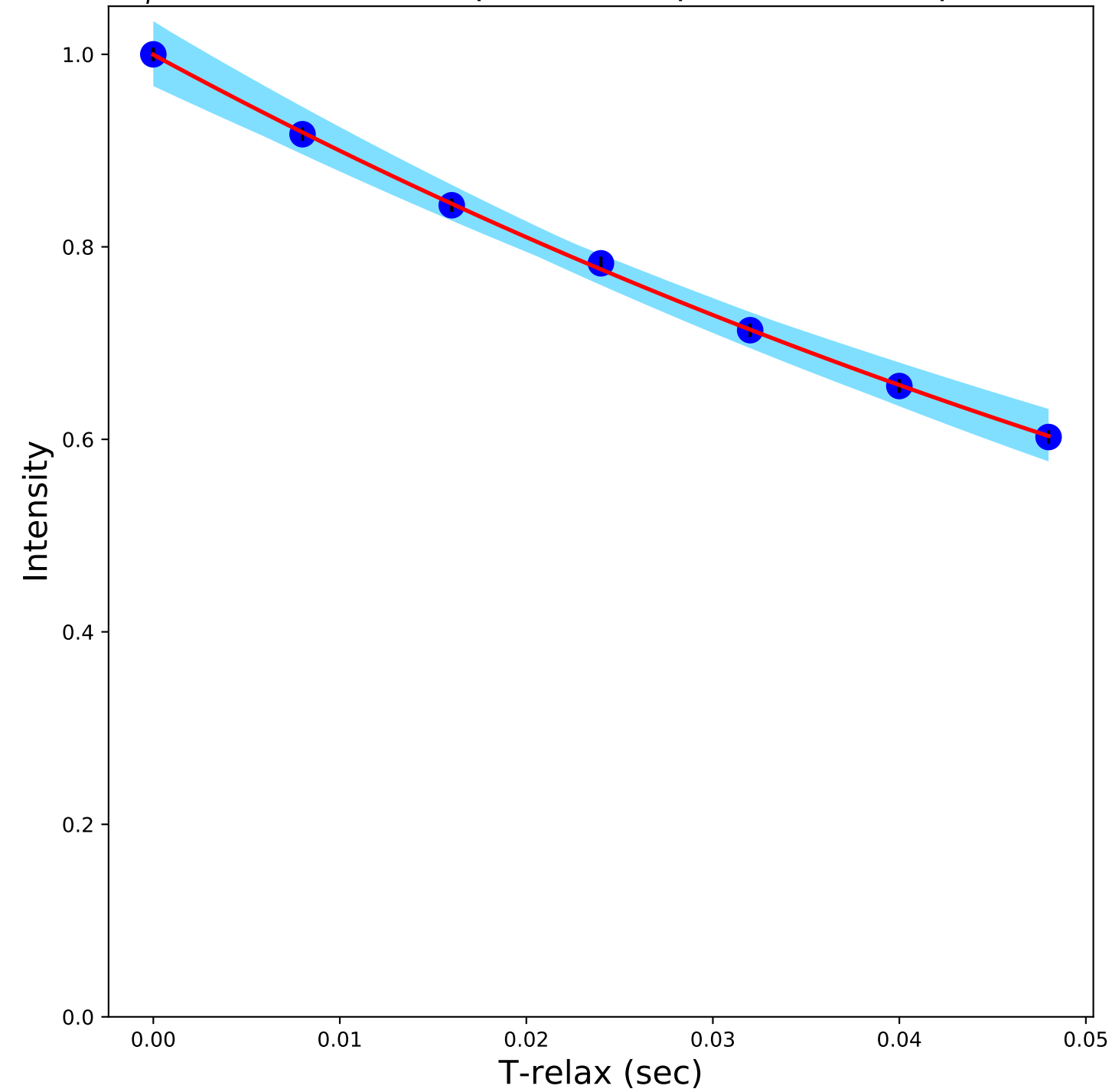
$R_{1\rho} 10.98 \pm 0.69 s^{-1} | \omega_1 600 Hz | \Omega_{eff} - 560 Hz | \bar{\chi}^2 = 0.13$



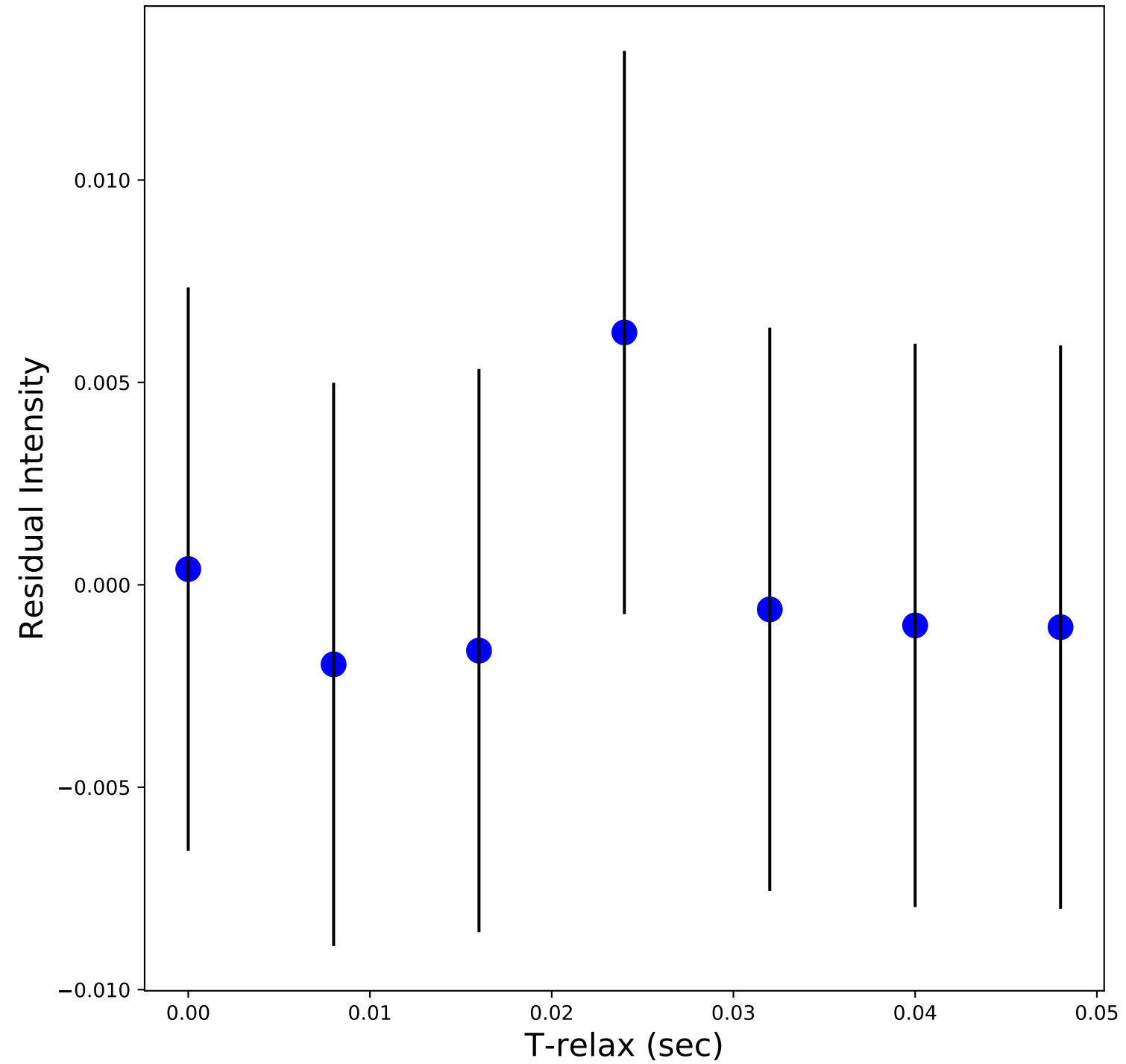
Folder (1536)



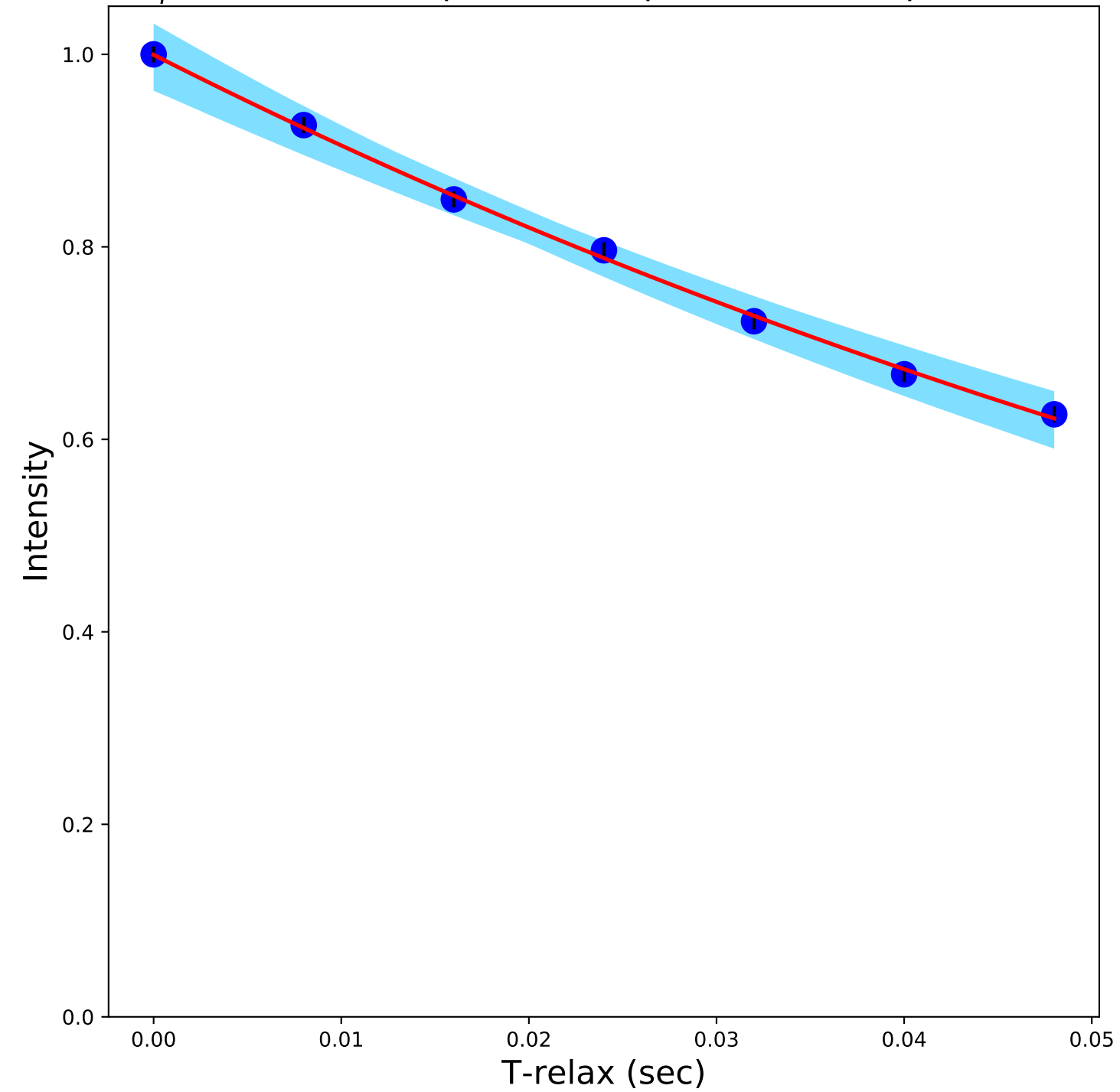
$R_{1\rho} 10.51 \pm 0.42 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 580 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



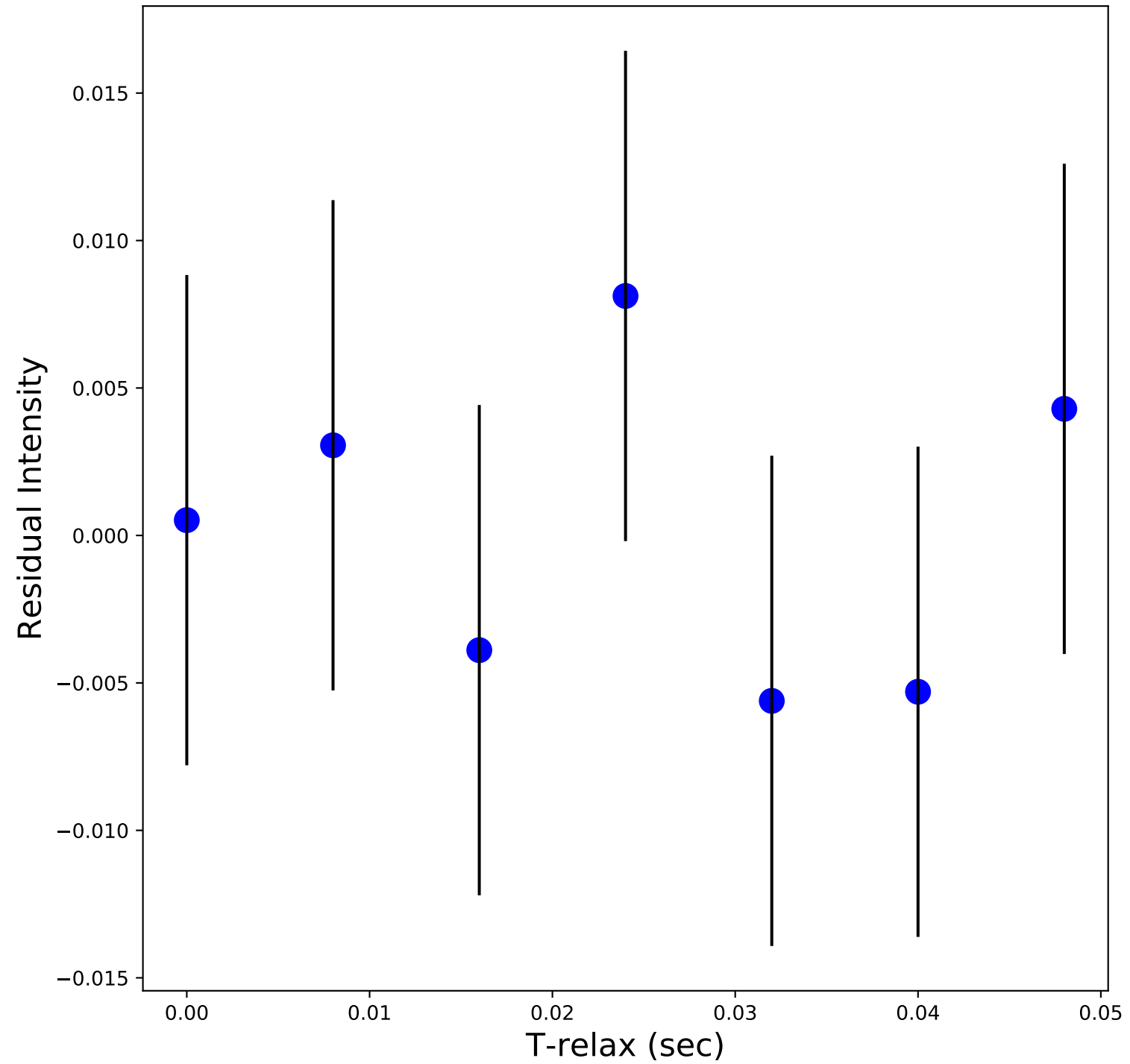
Folder (1537)



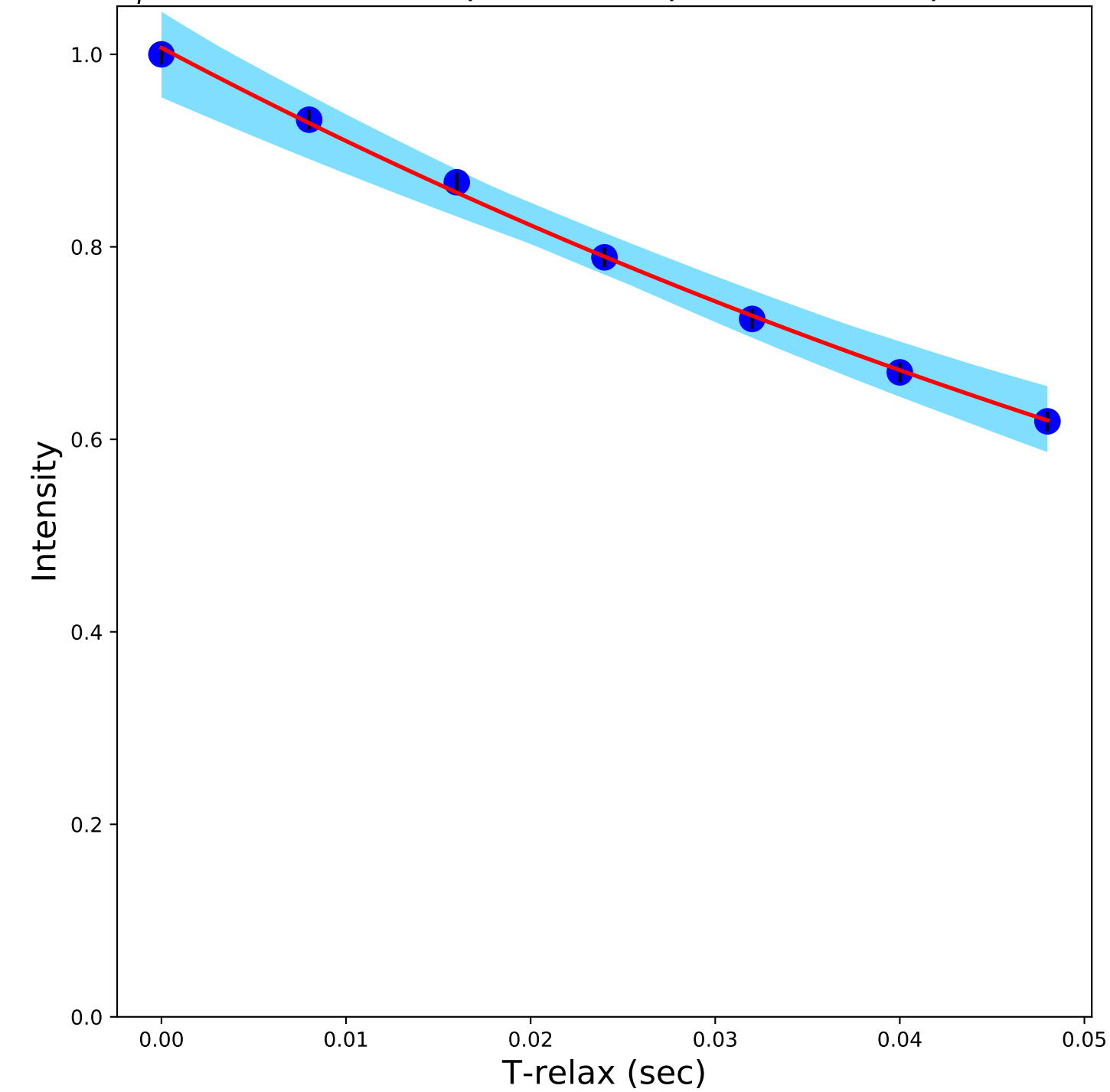
$R_{1\rho} 9.89 \pm 0.5 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.49$



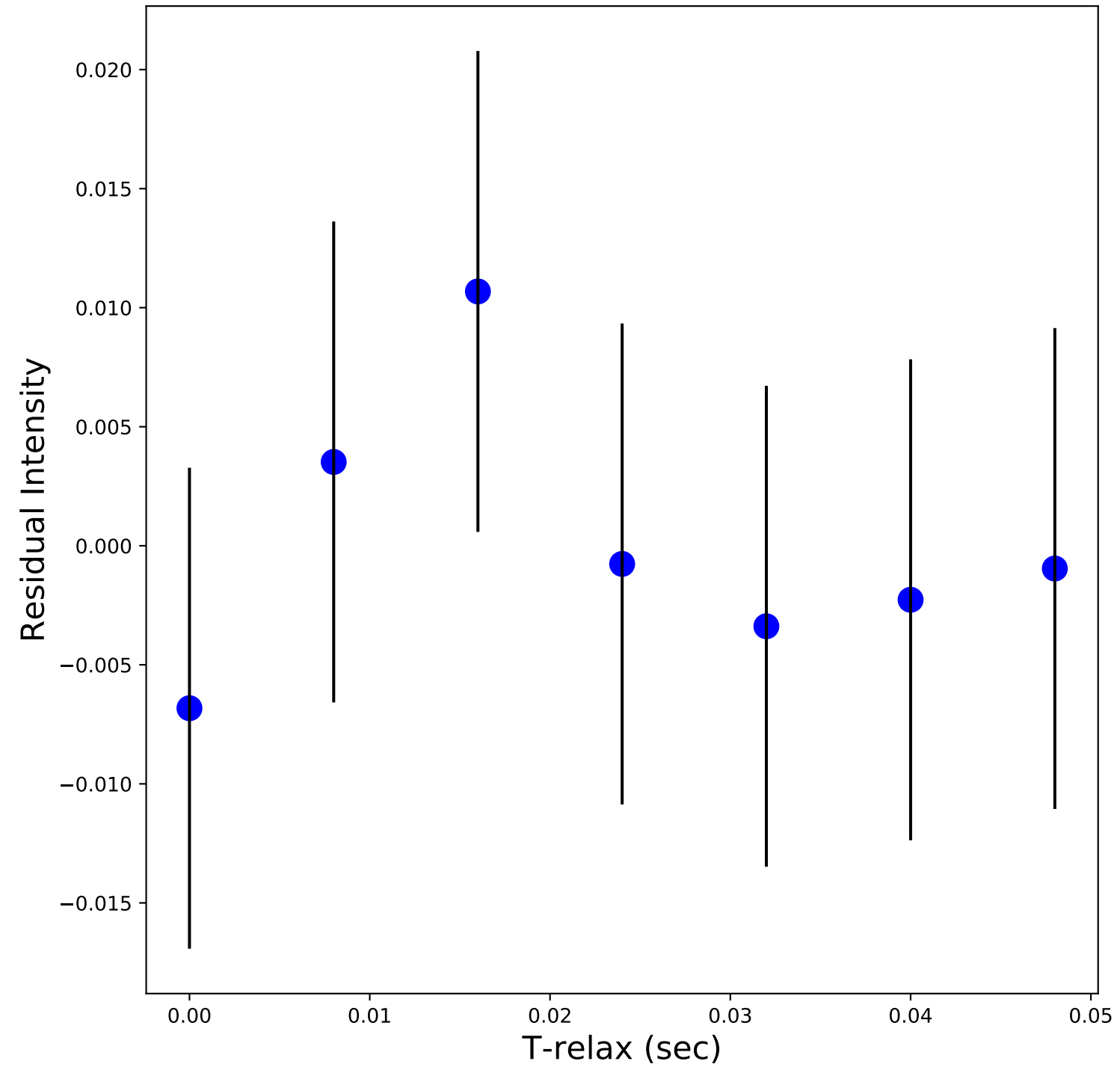
Folder (1538)



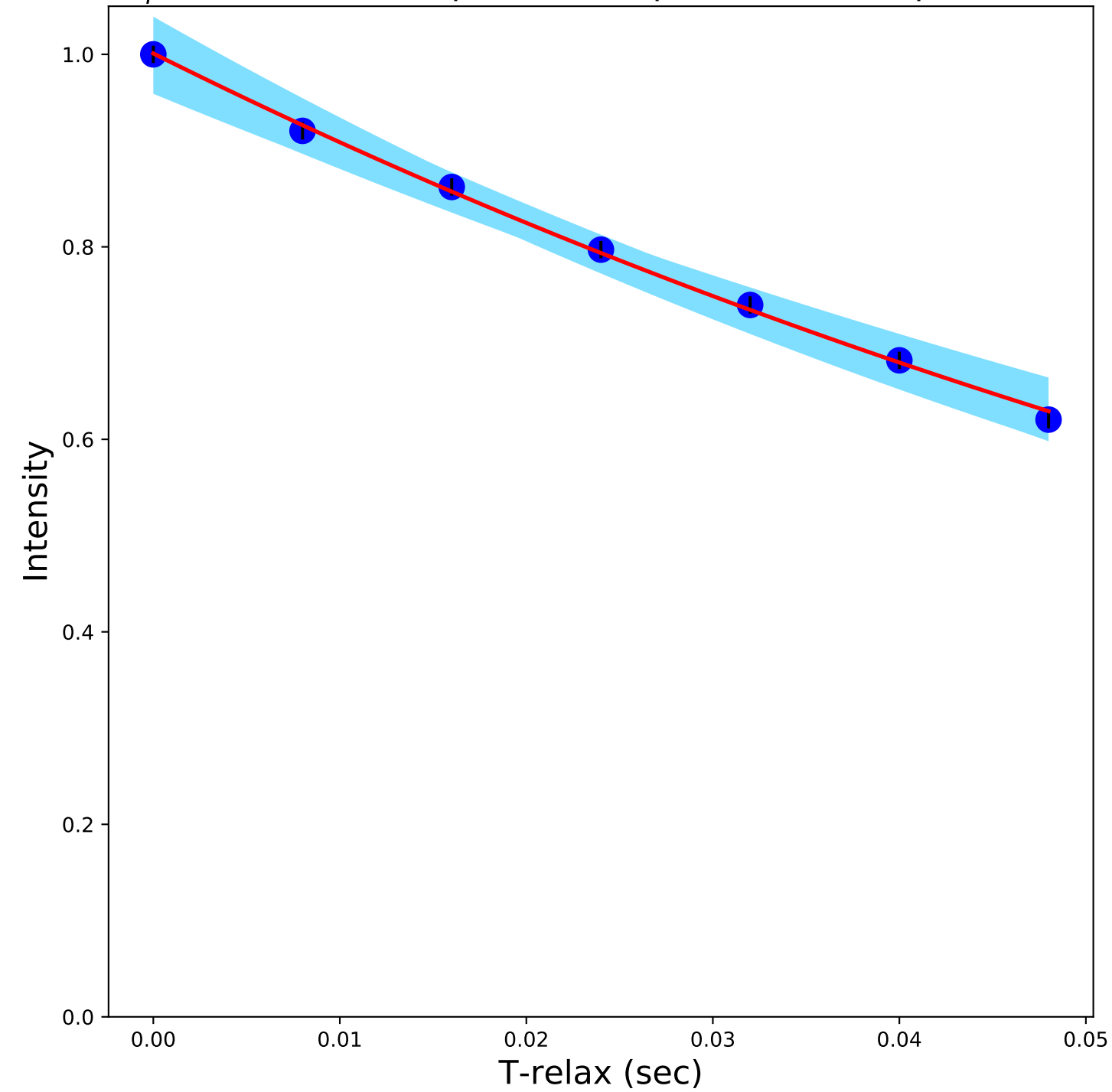
$$R_{1\rho} \, 10.11 \pm 0.59 \, s^{-1} \mid \omega_1 \, 600 \, Hz \mid \Omega_{eff} - 620 \, Hz \mid \bar{\chi}^2 = 0.37$$



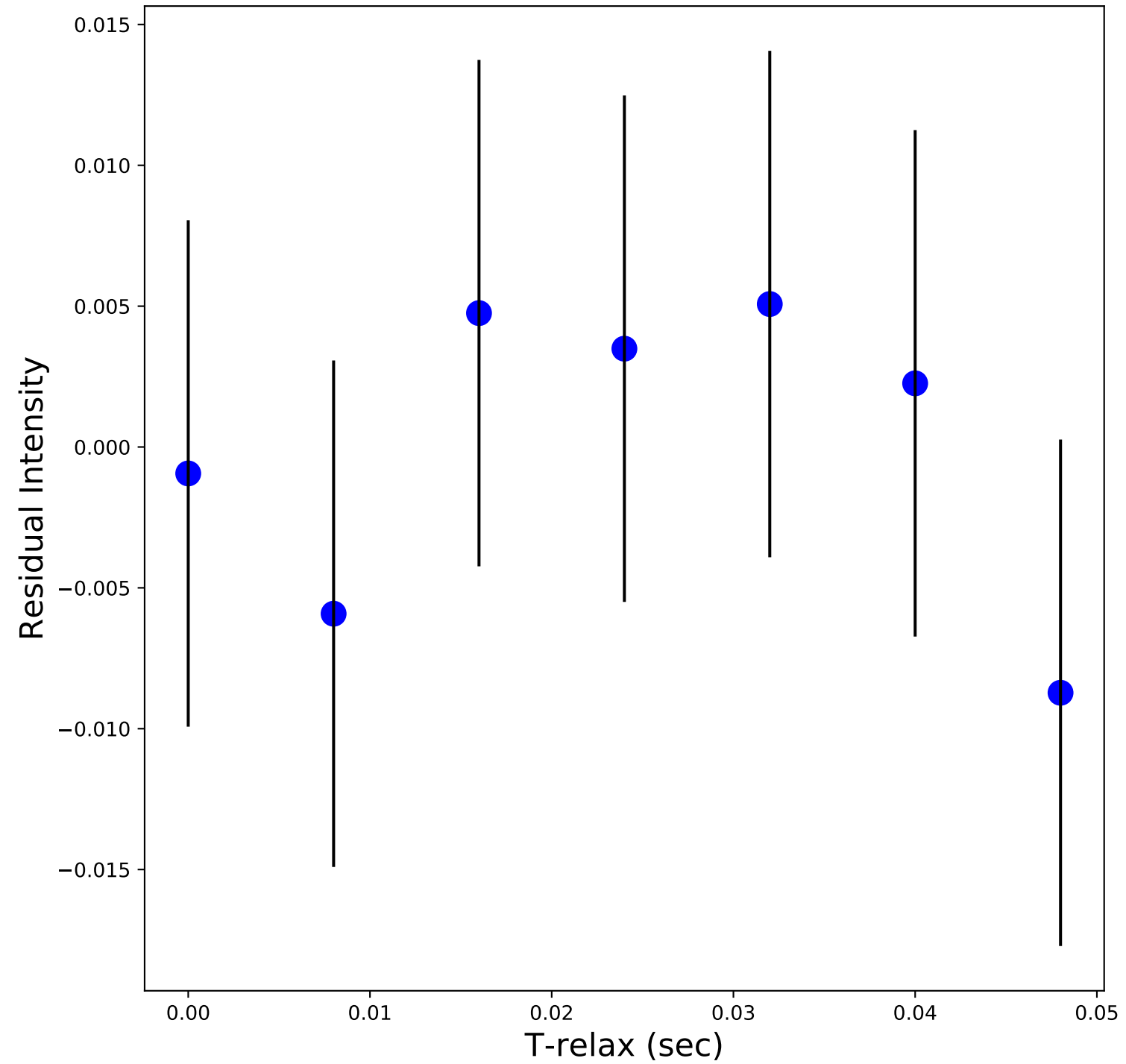
Folder (1539)



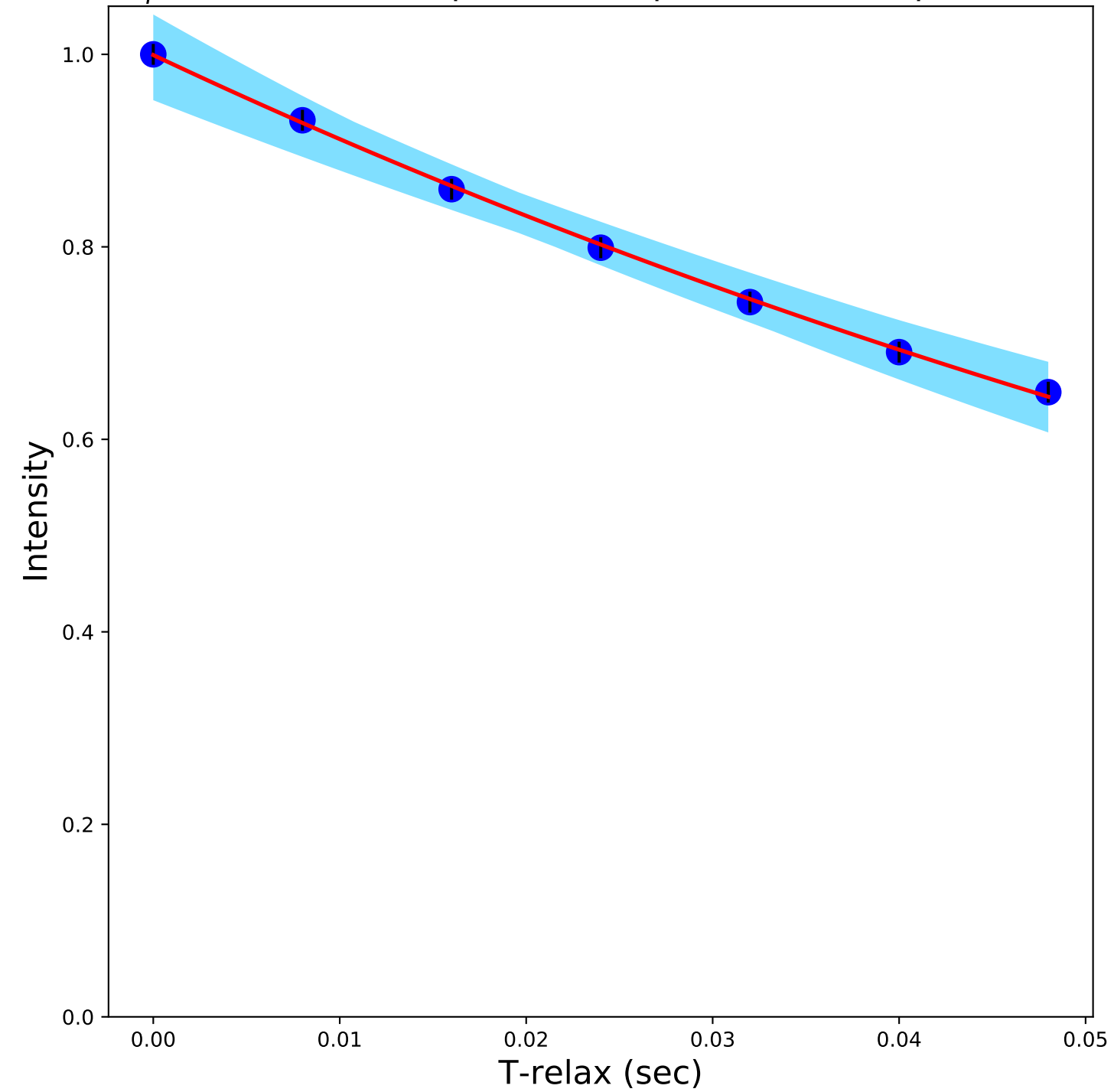
$R_{1\rho} 9.67 \pm 0.54 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 640 \text{ Hz} \mid \bar{\chi}^2 = 0.44$



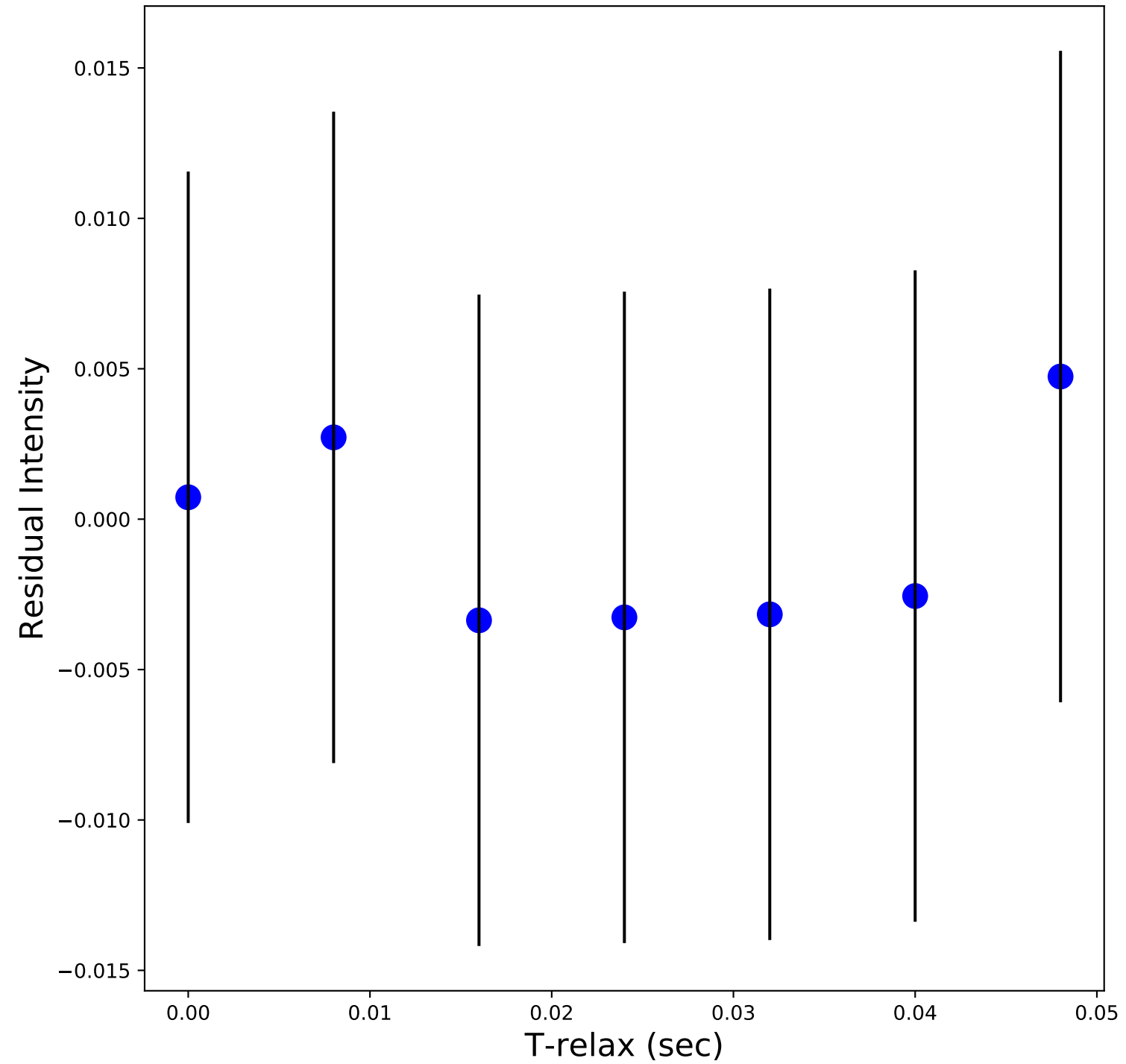
Folder (1540)



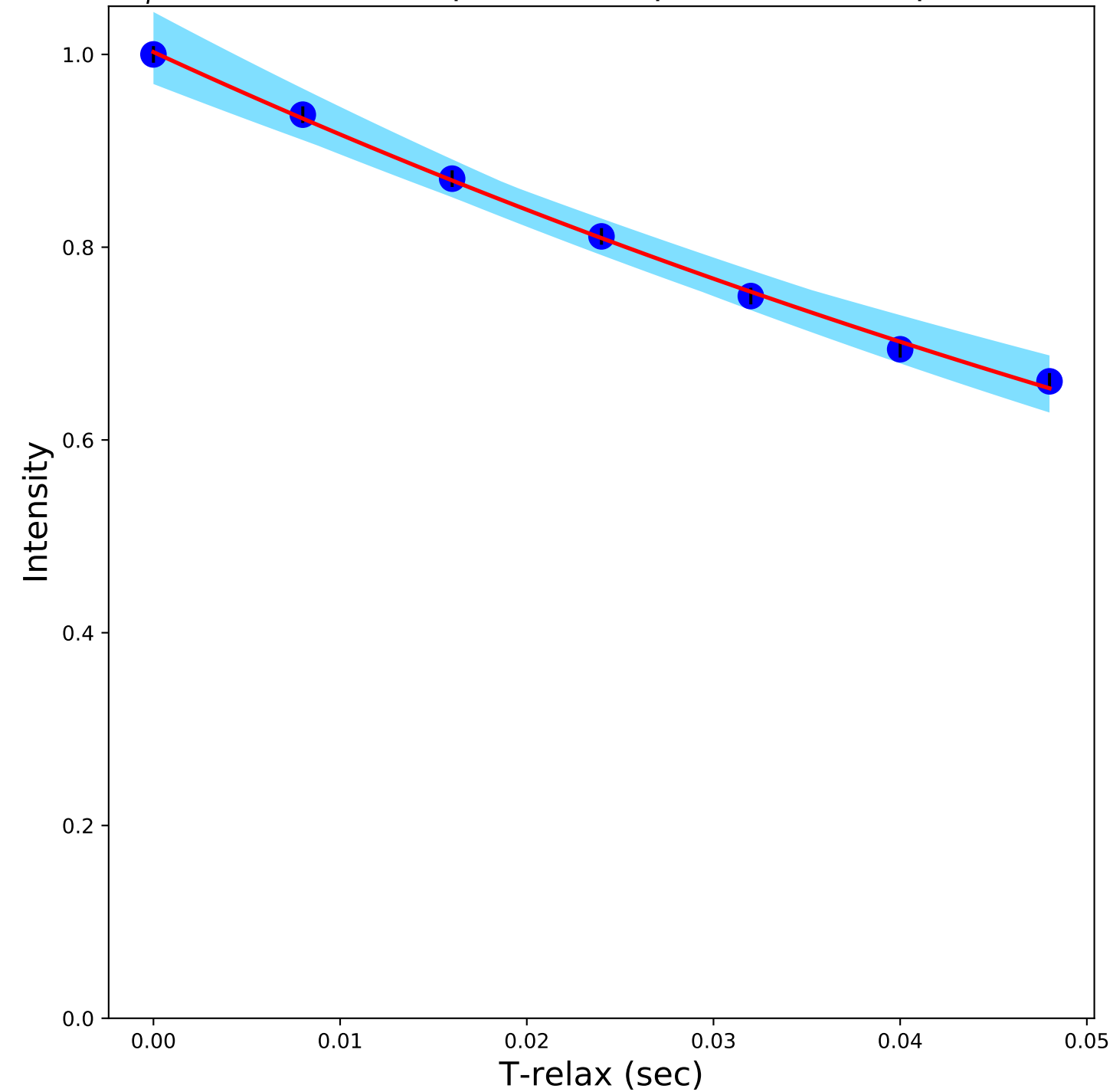
$R_{1\rho} 9.14 \pm 0.62 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 670 \text{ Hz} \mid \bar{\chi}^2 = 0.12$



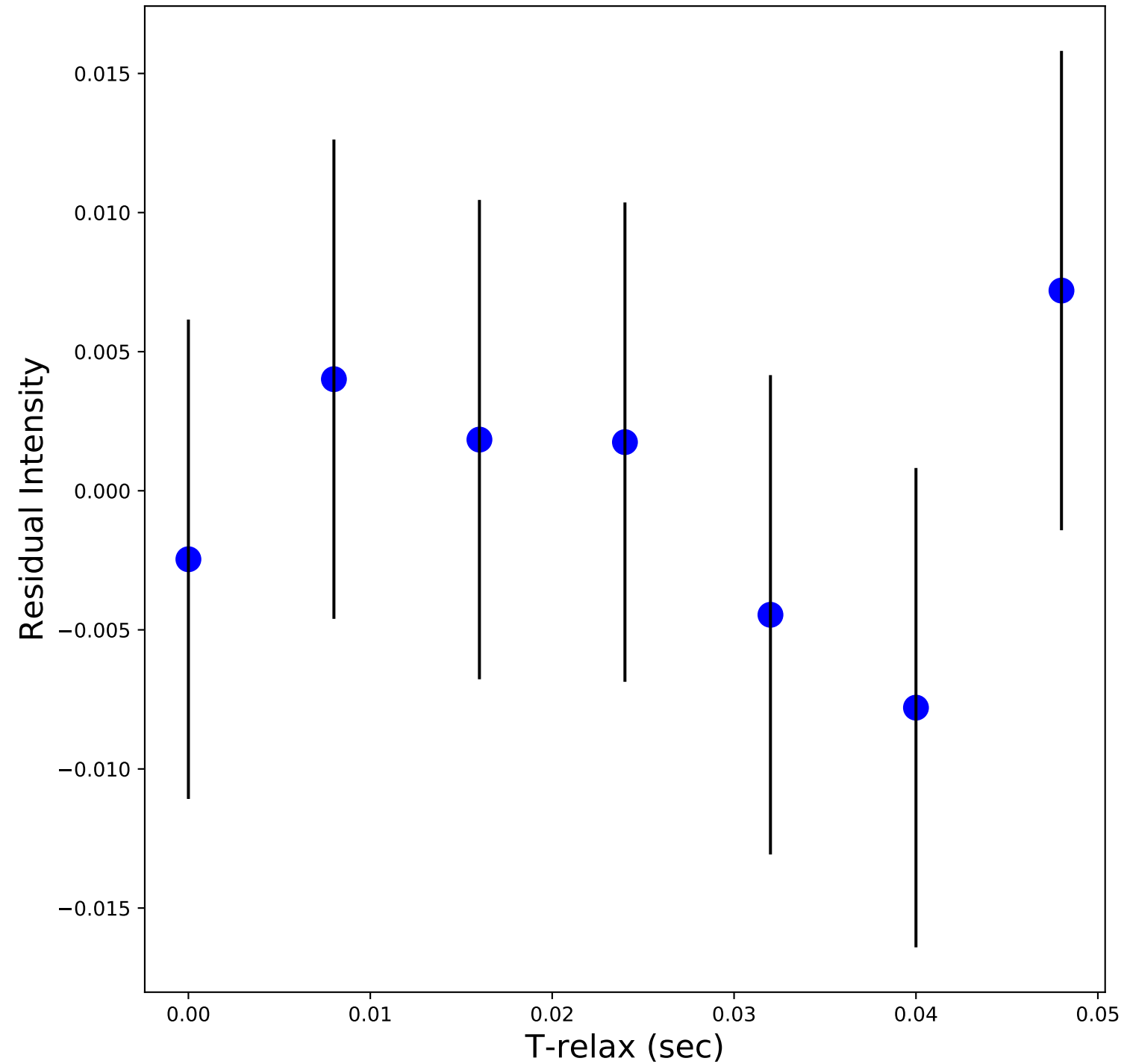
Folder (1541)



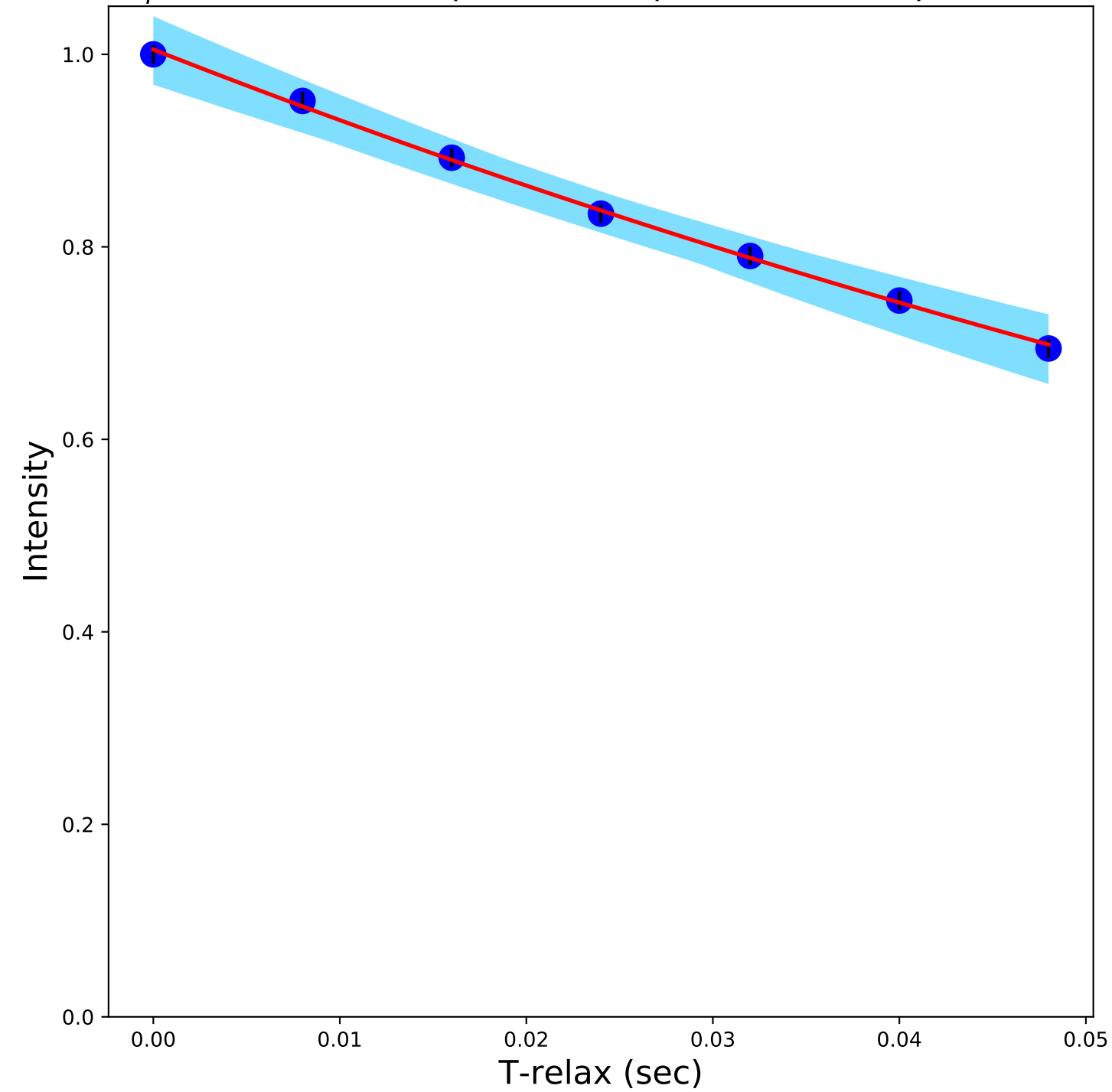
$R_{1\rho} 8.91 \pm 0.48 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.43$



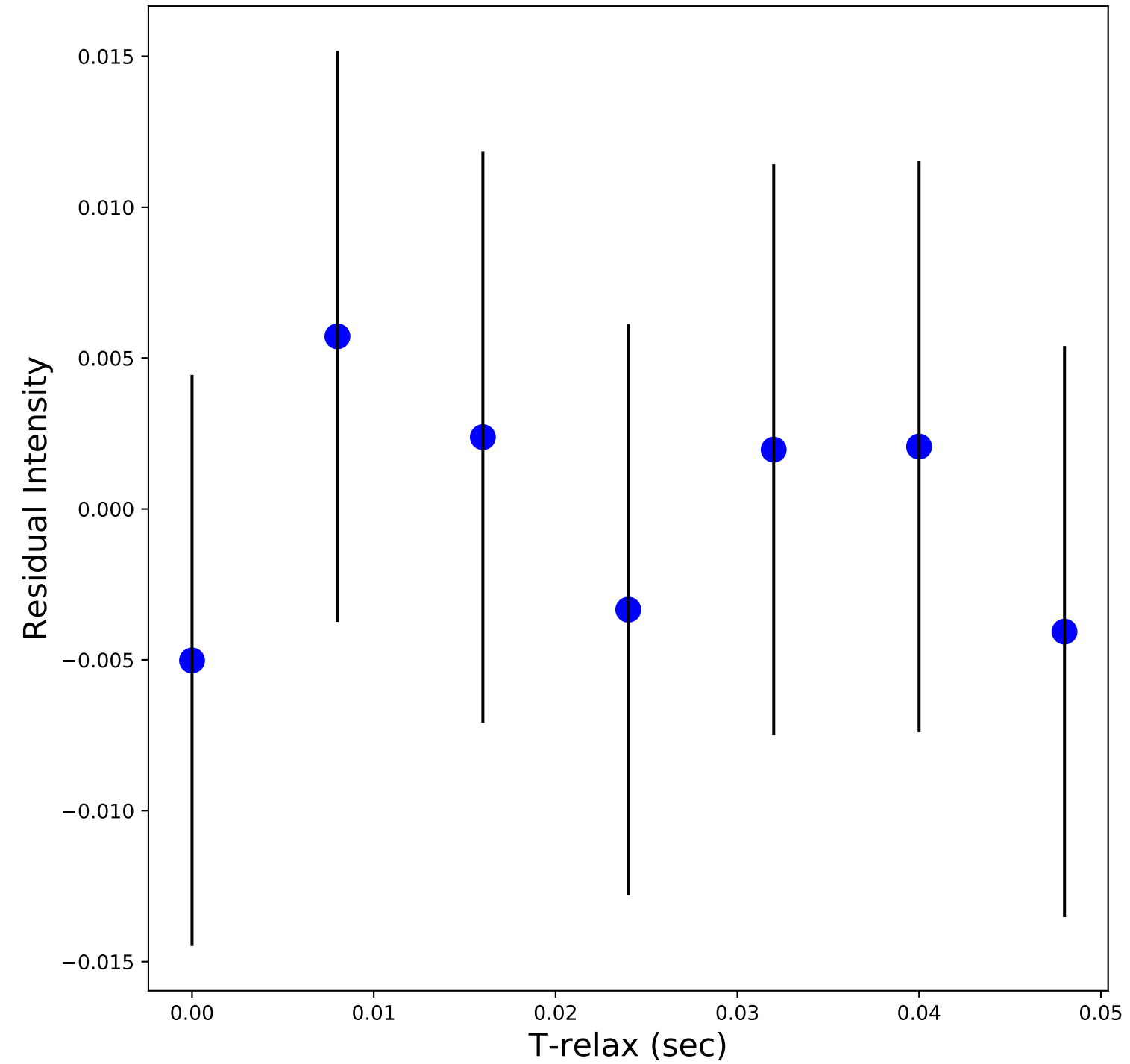
Folder (1542)



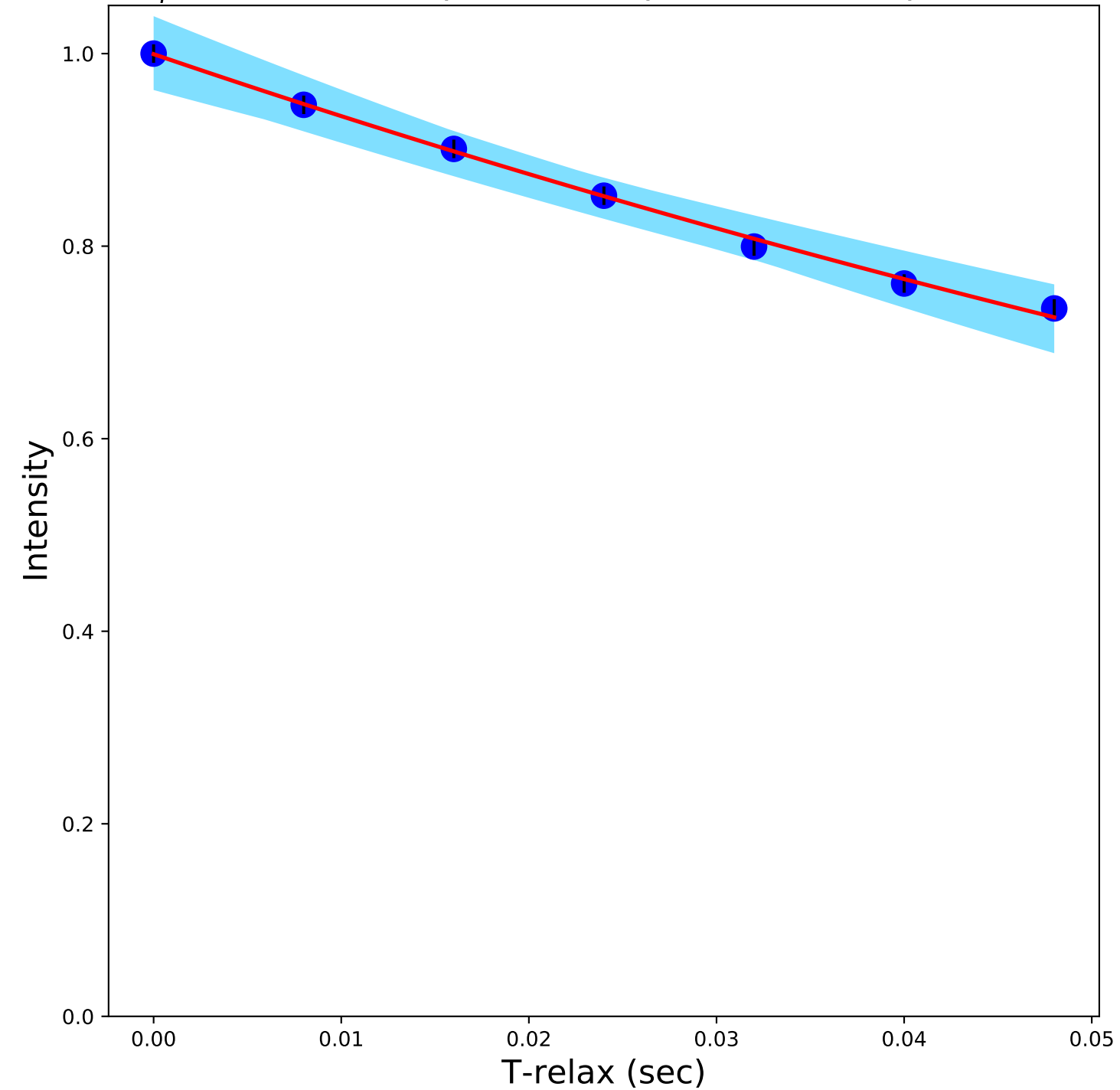
$R_{1\rho} 7.58 \pm 0.52 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



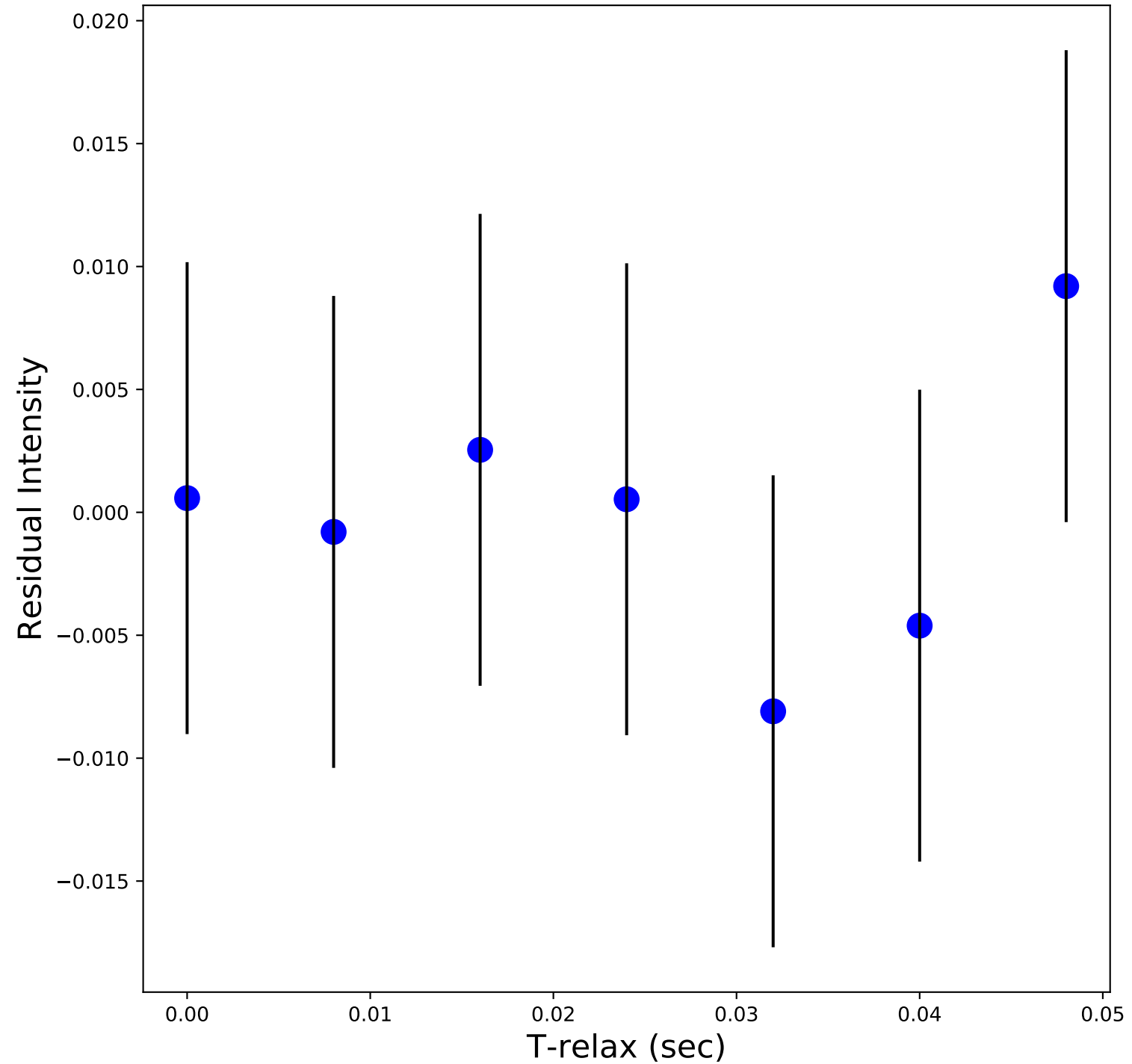
Folder (1543)



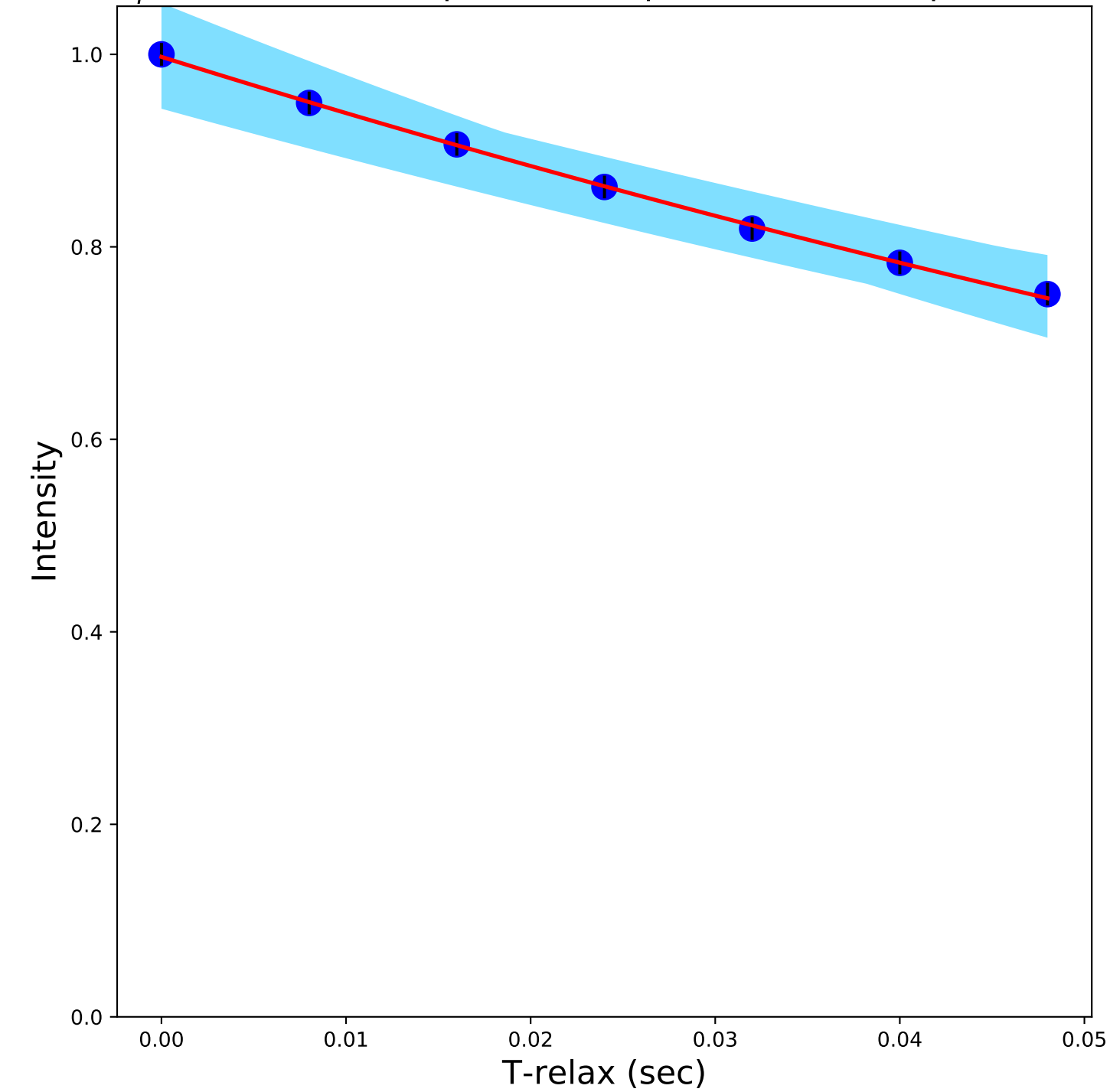
$R_{1\rho} 6.66 \pm 0.5 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 900 \text{ Hz} \mid \bar{\chi}^2 = 0.39$



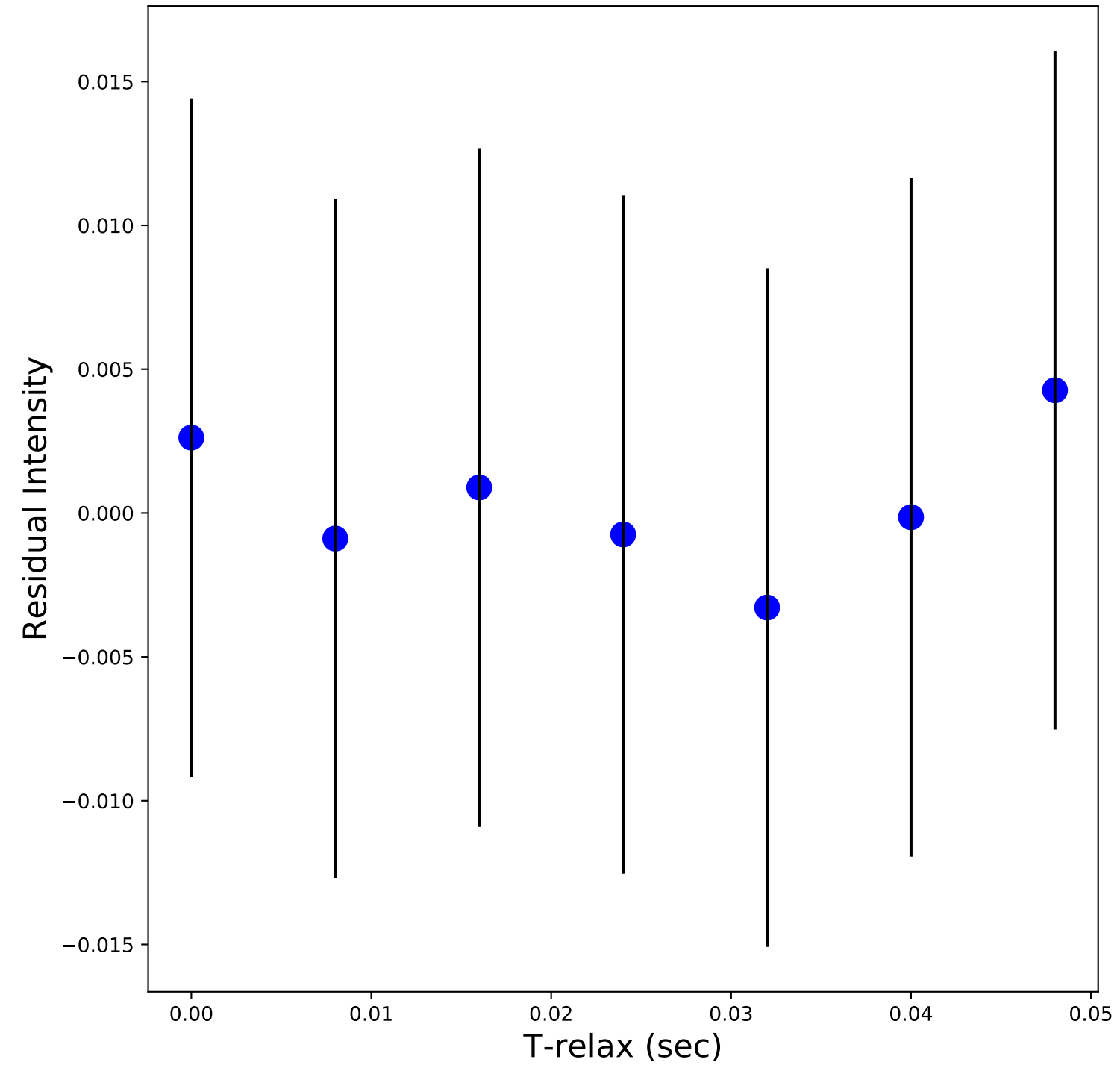
Folder (1544)



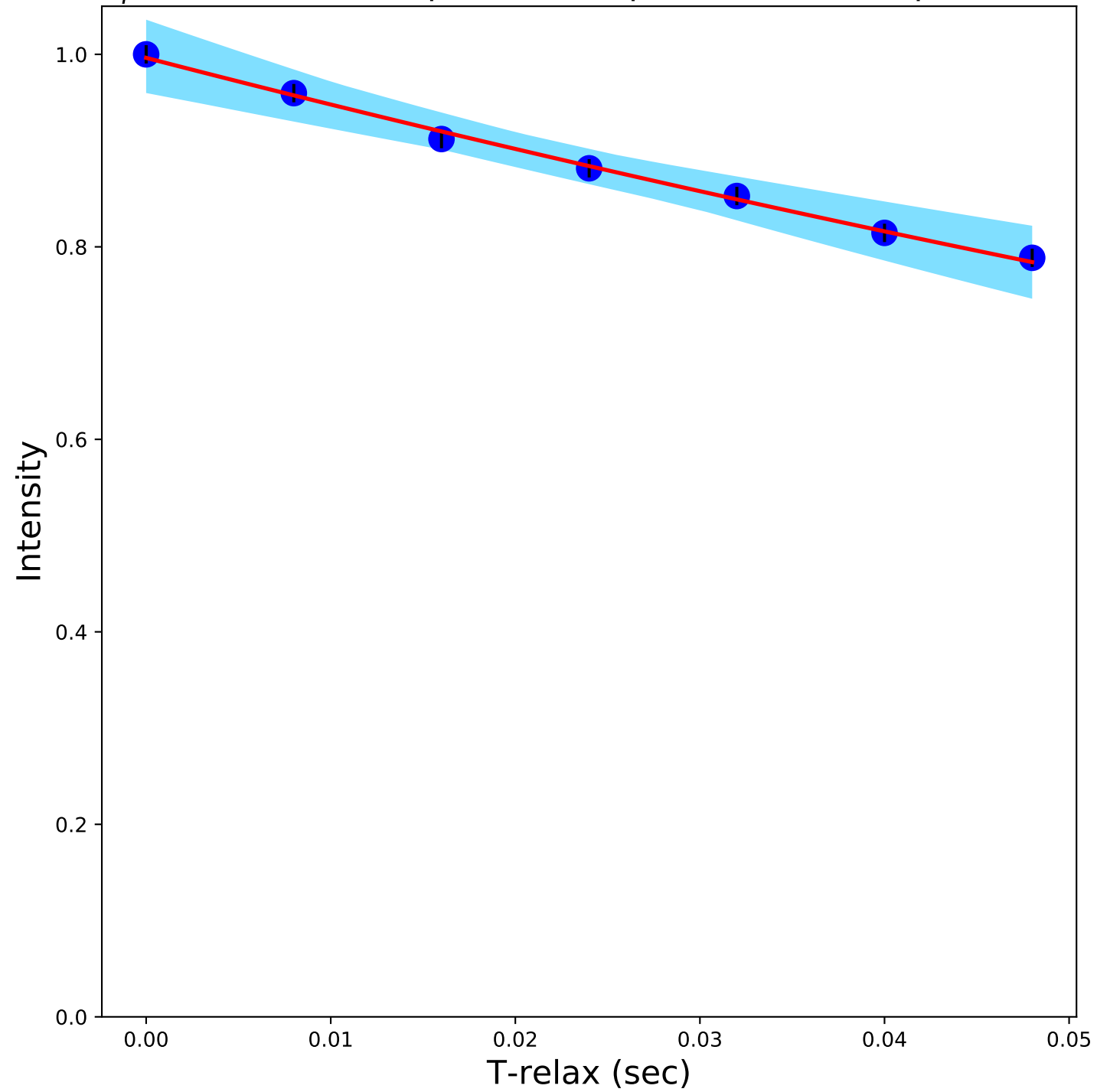
$R_{1\rho} 6.03 \pm 0.65 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.05$



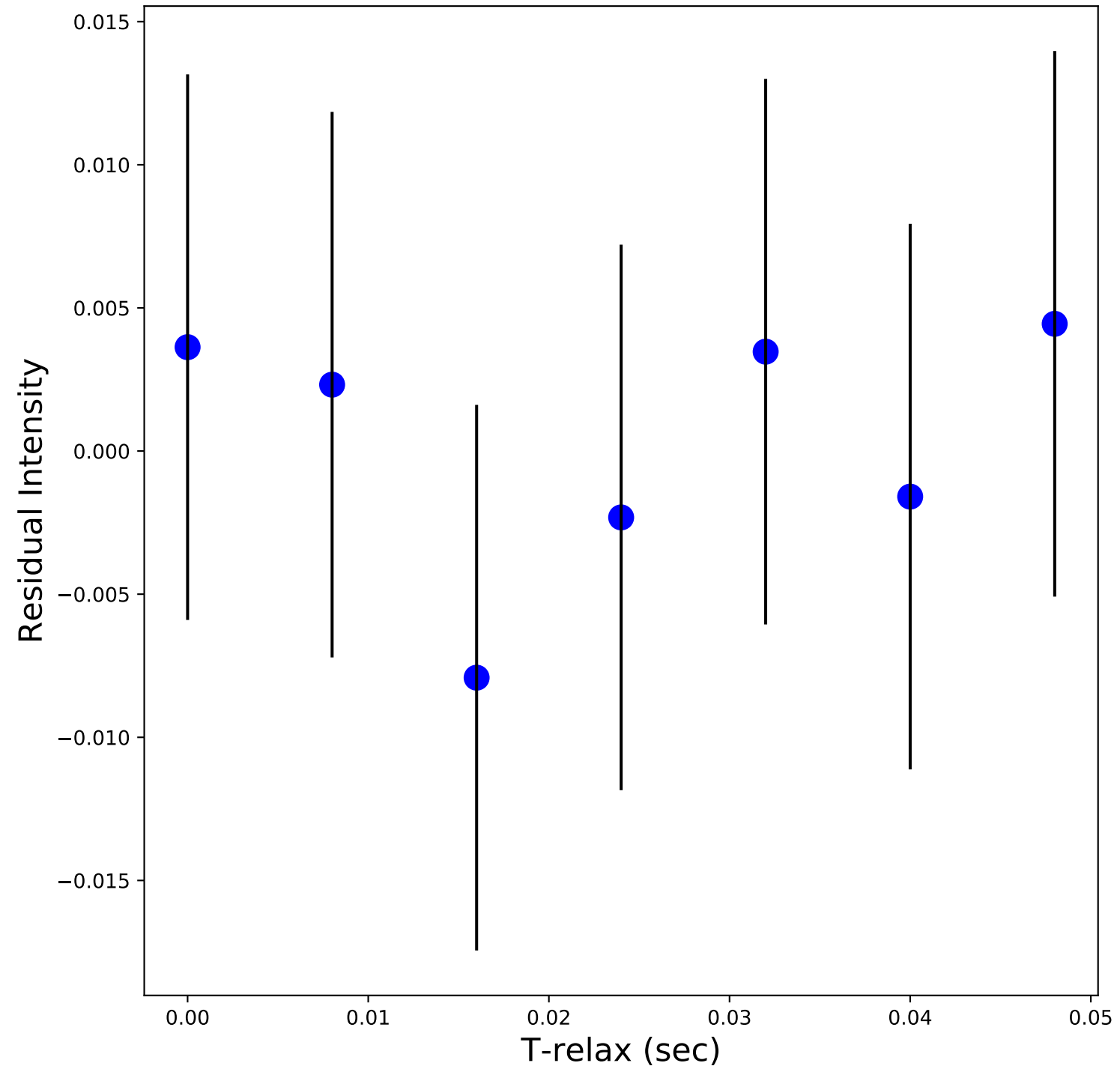
Folder (1545)



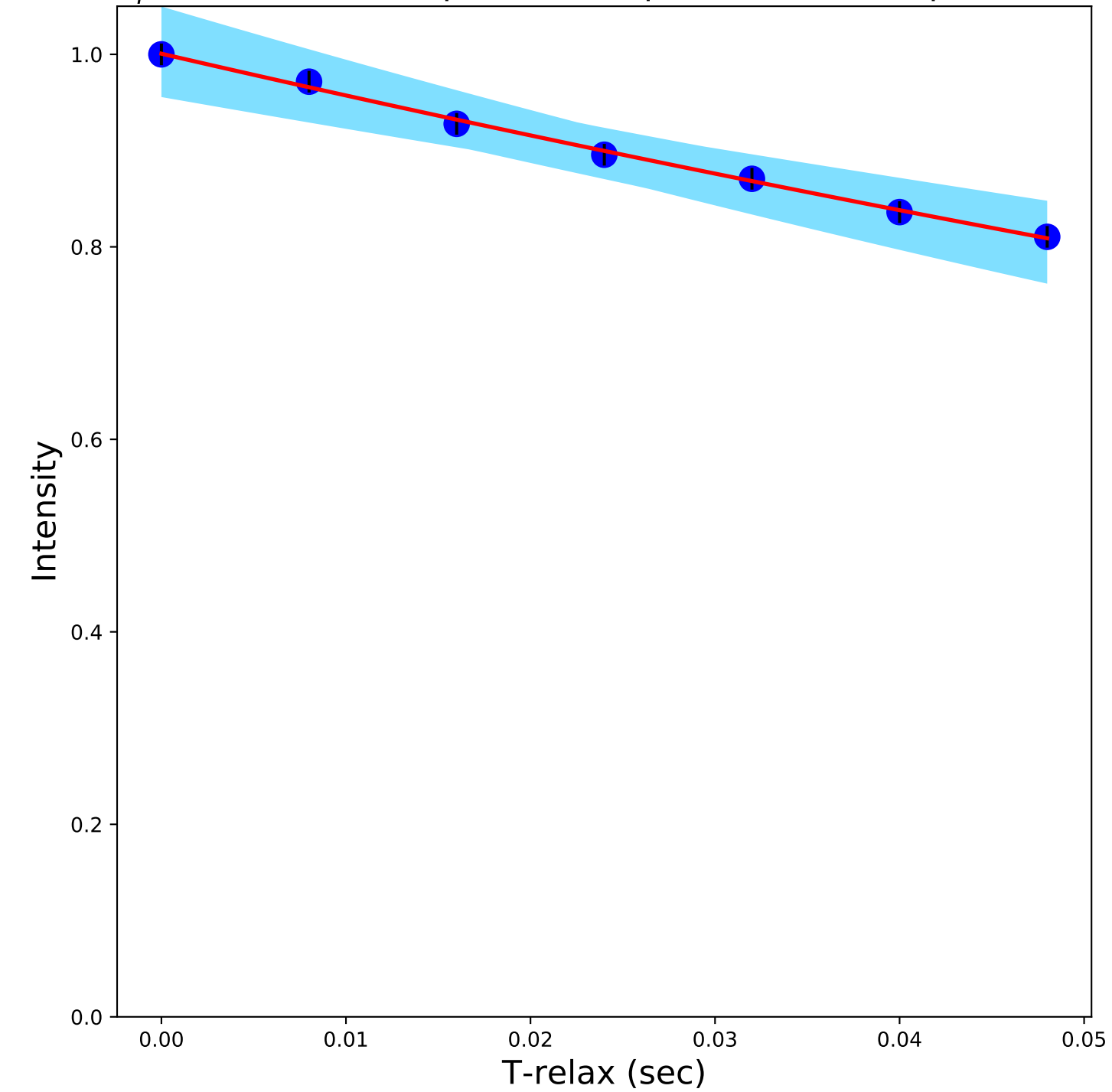
$R_{1\rho} 4.99 \pm 0.48 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.27$



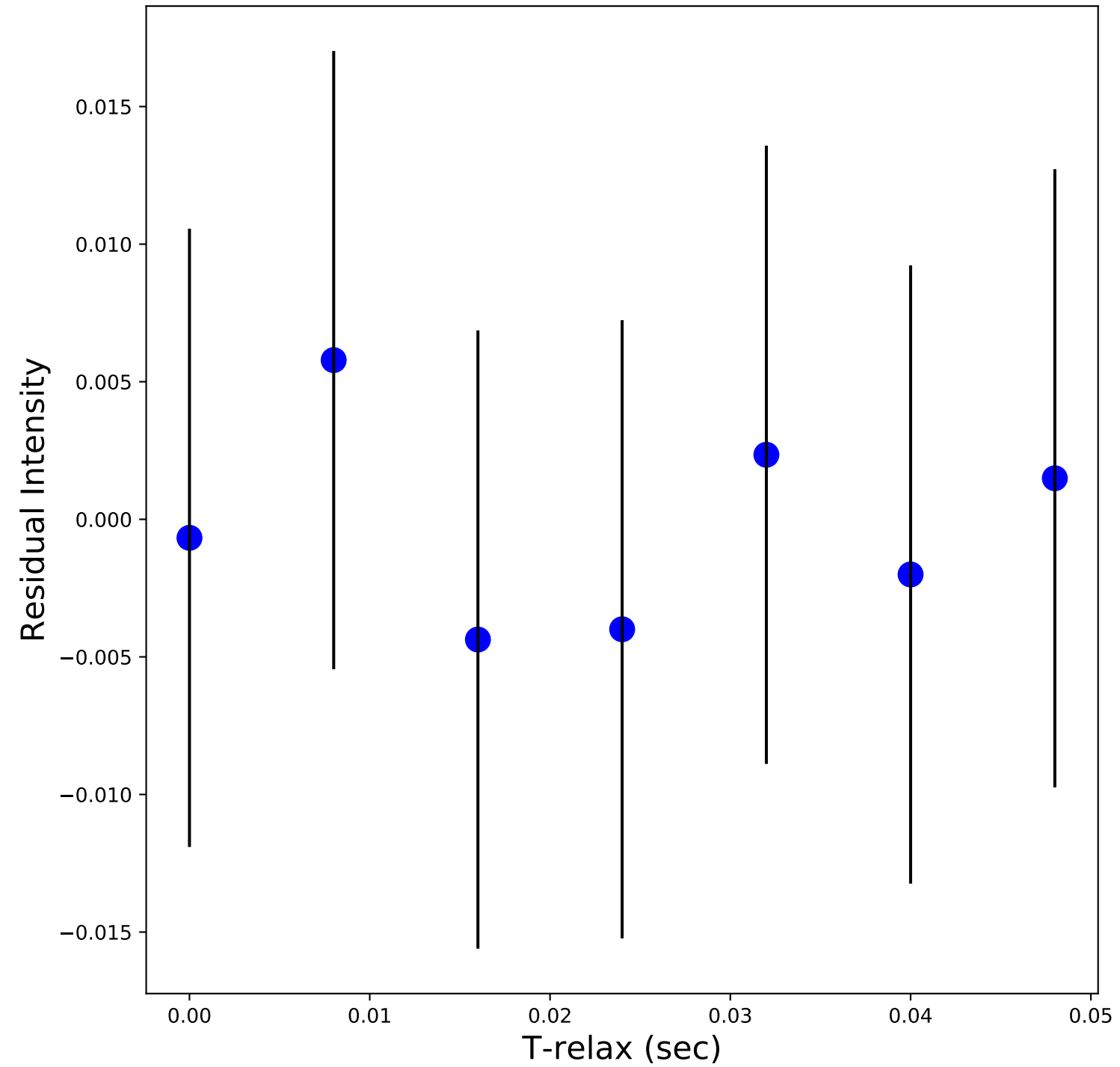
Folder (1546)



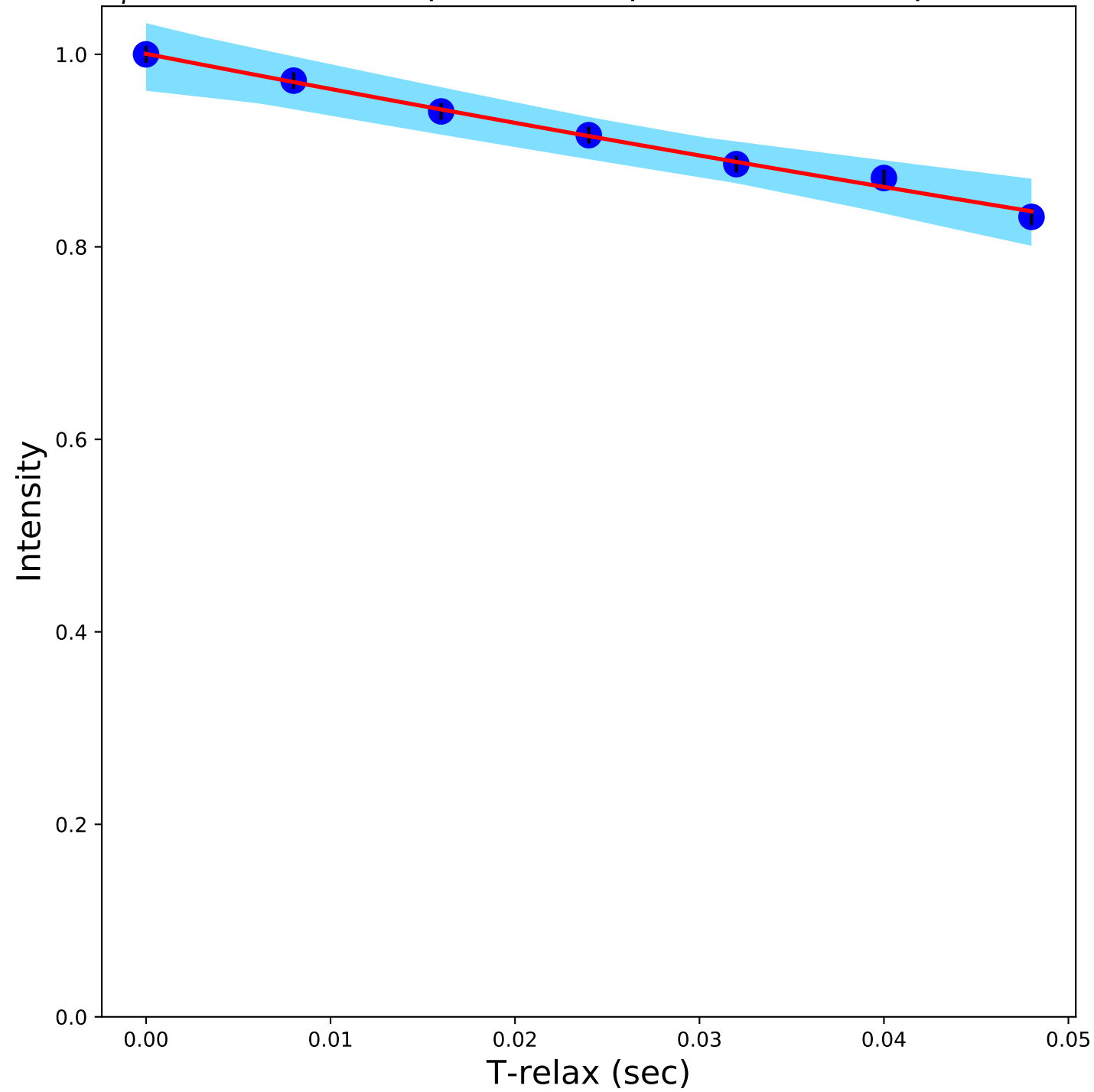
$R_{1\rho} 4.43 \pm 0.57 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.13$



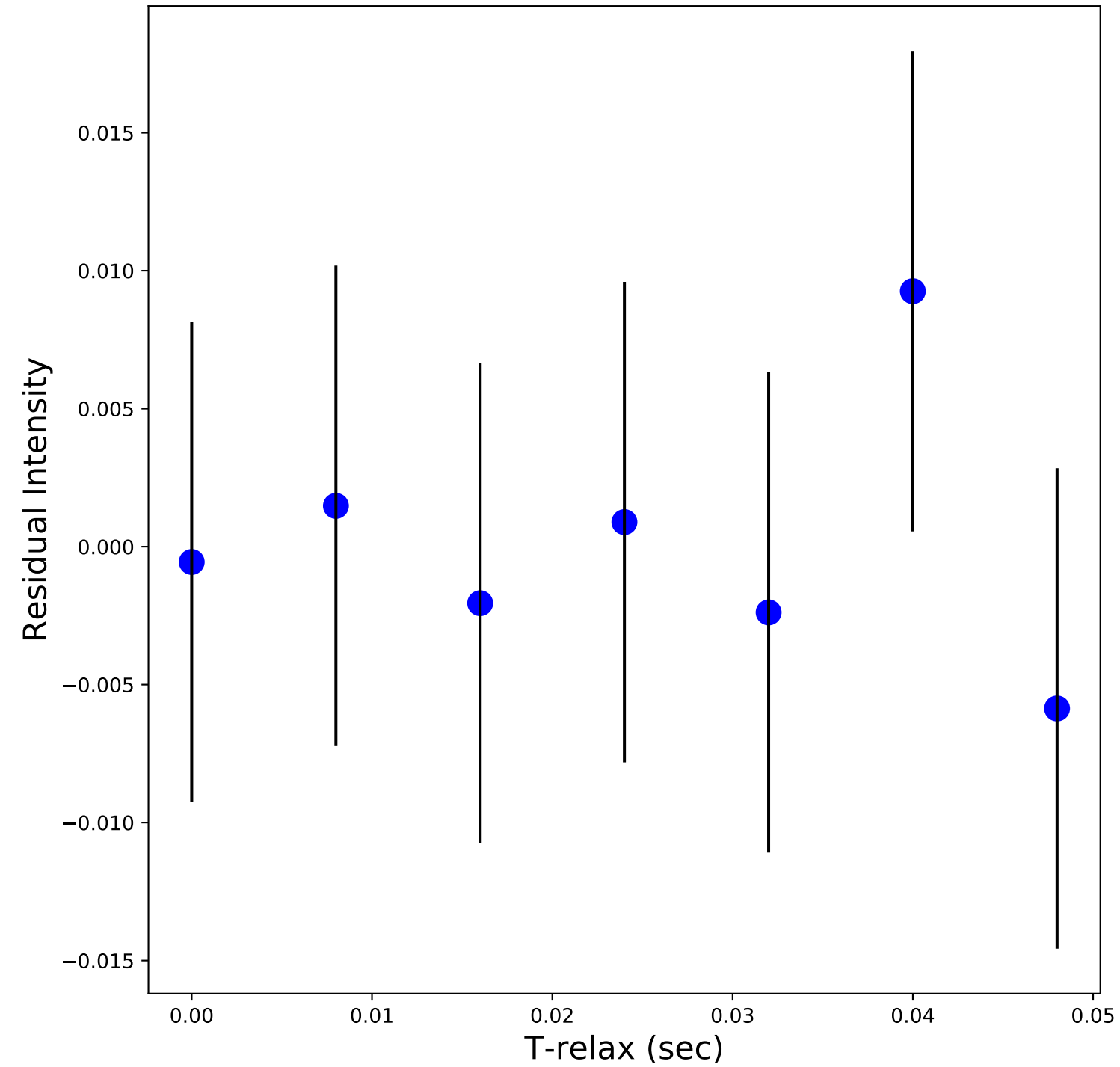
Folder (1547)



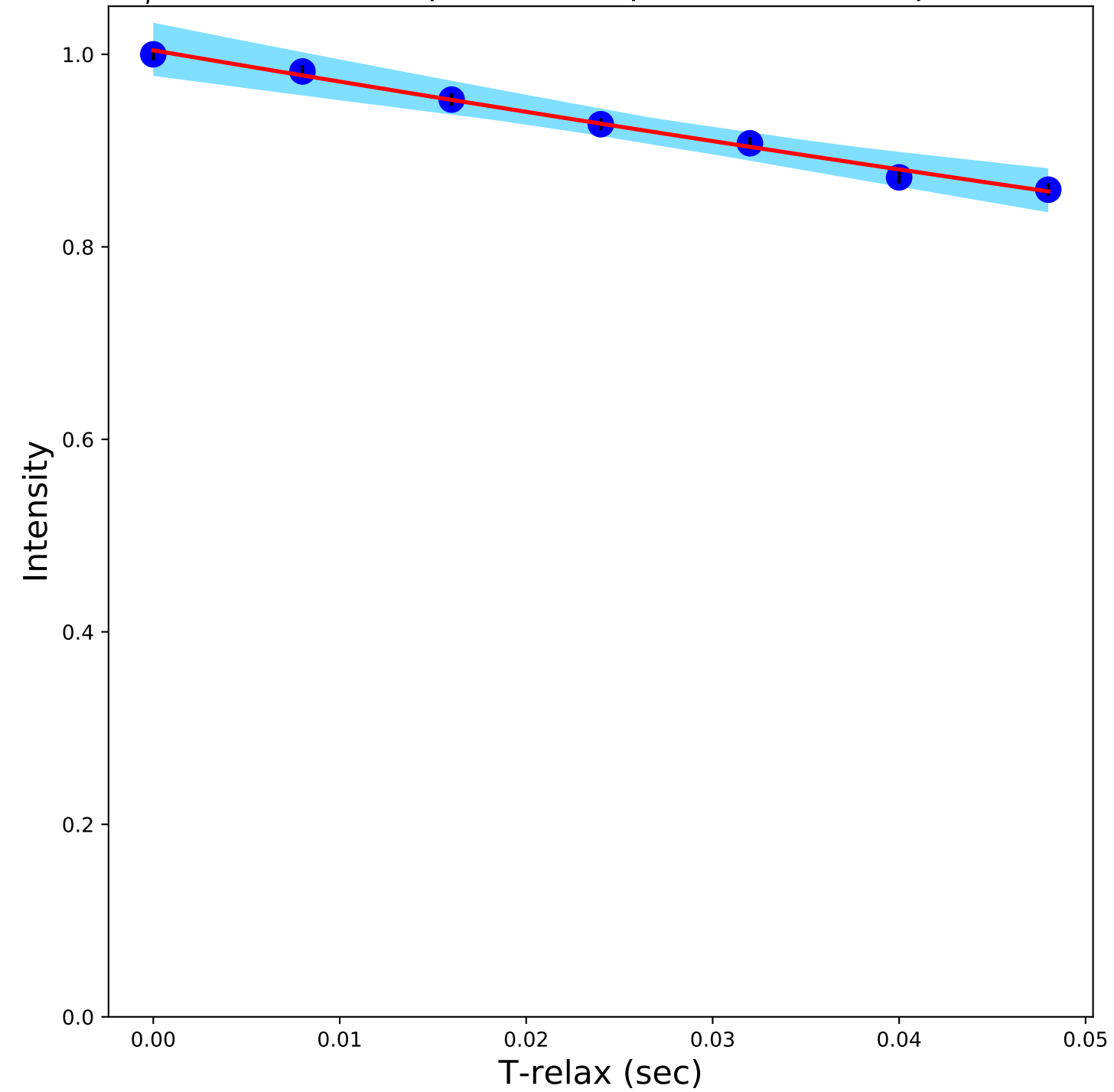
$R_{1\rho} 3.72 \pm 0.43 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1600 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



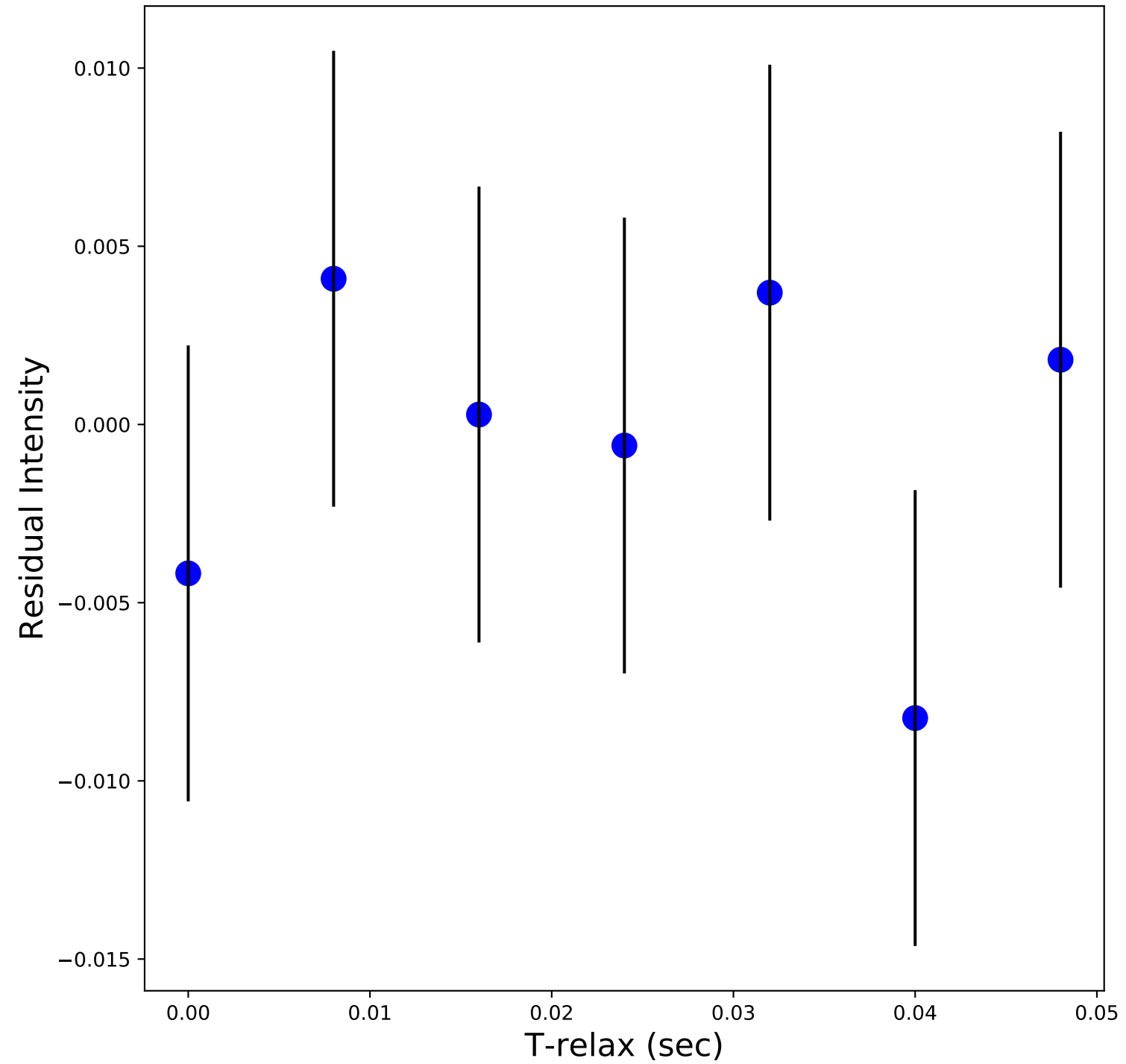
Folder (1548)



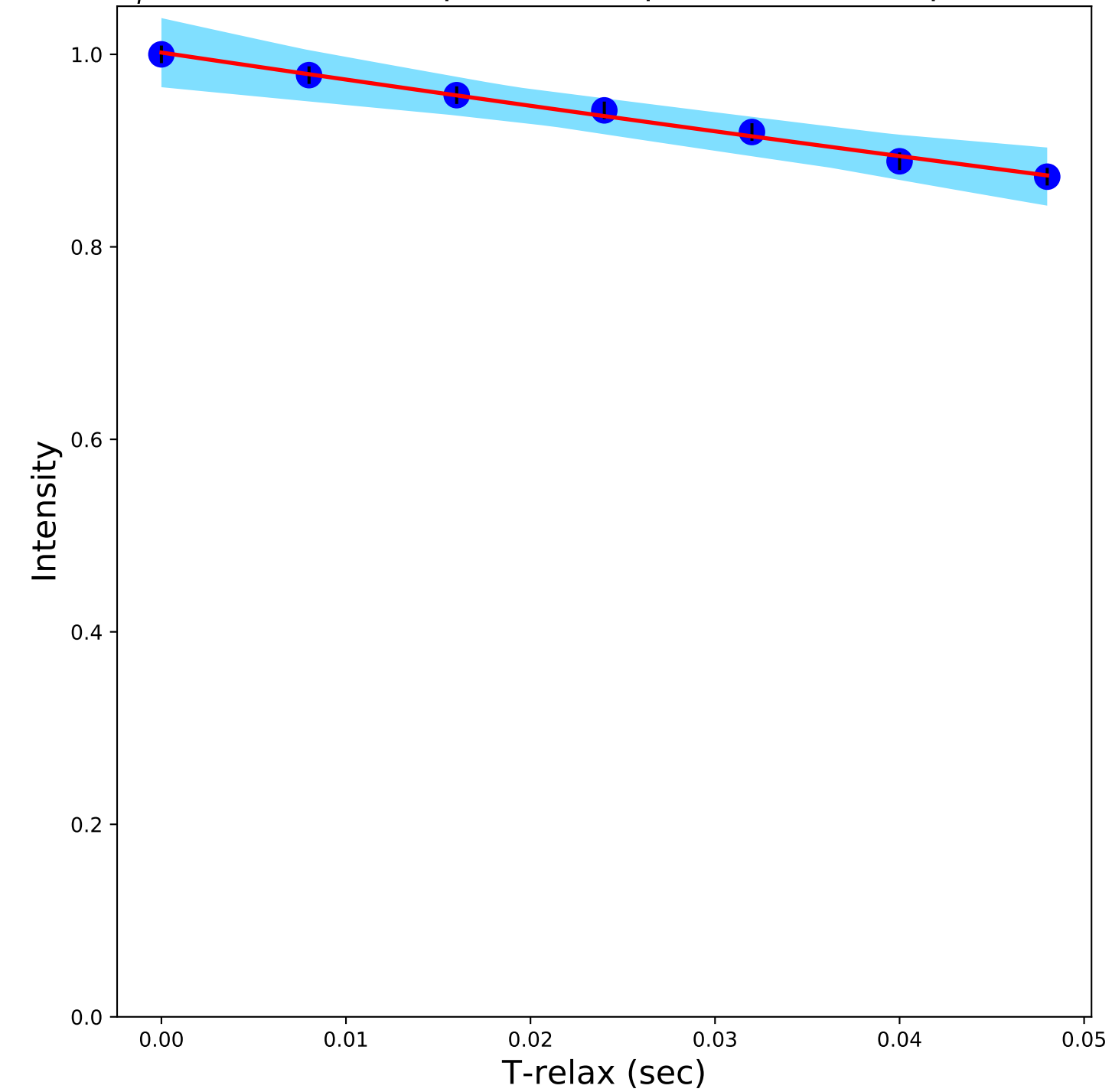
$R_{1\rho} 3.29 \pm 0.3 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 2000 \text{ Hz} \mid \bar{\chi}^2 = 0.58$



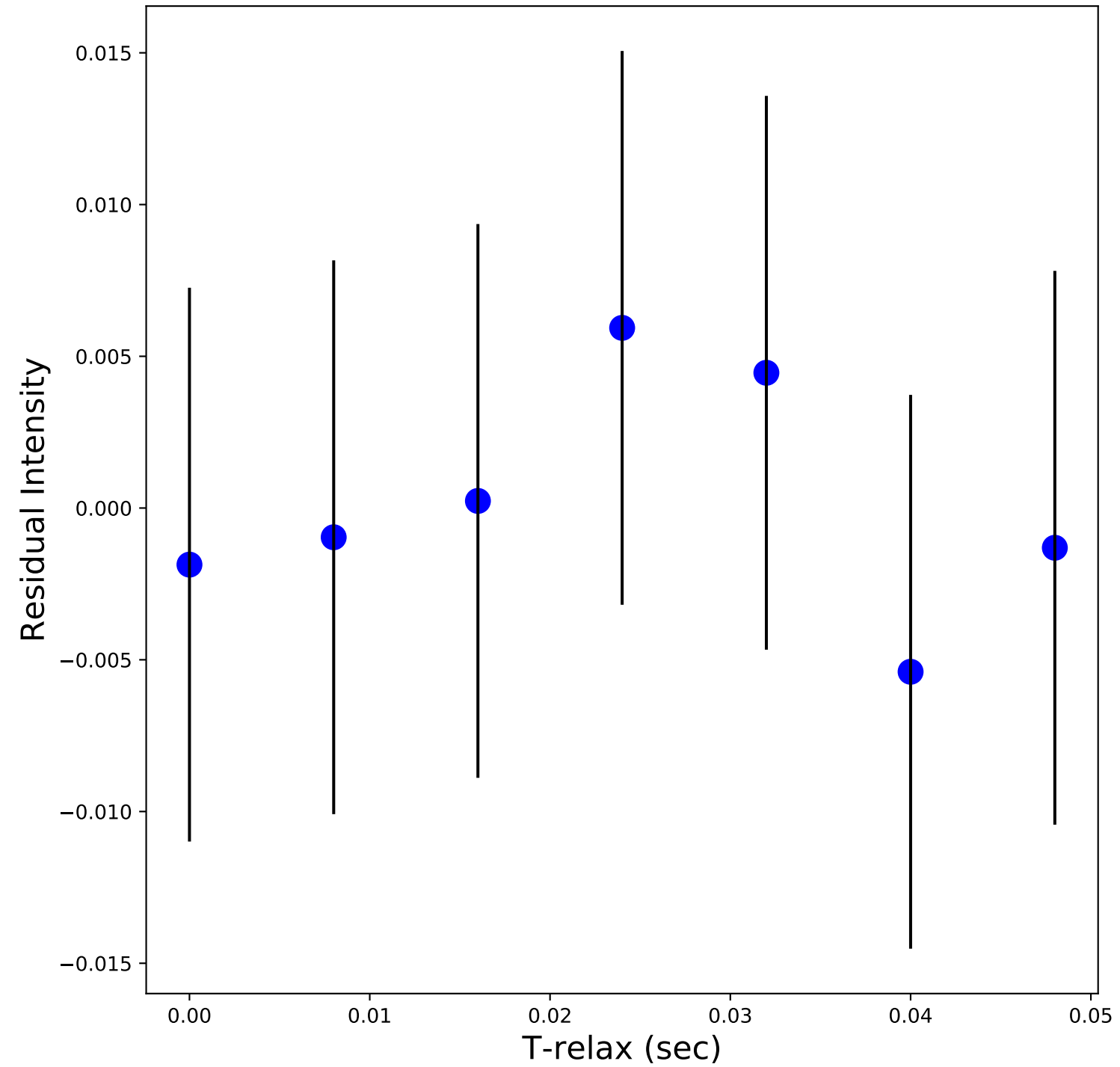
Folder (1549)



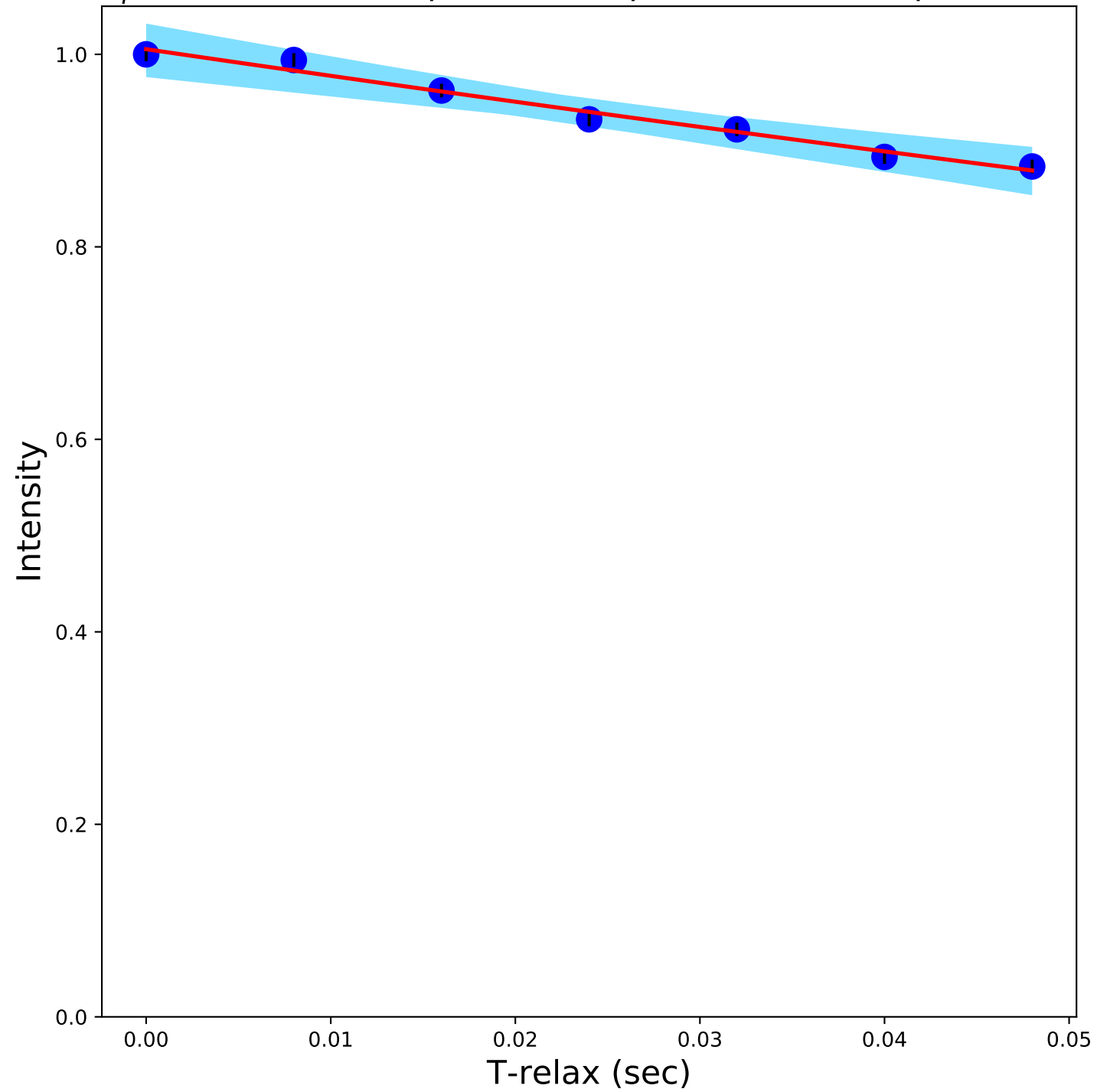
$R_{1\rho} 2.84 \pm 0.43 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 2400 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



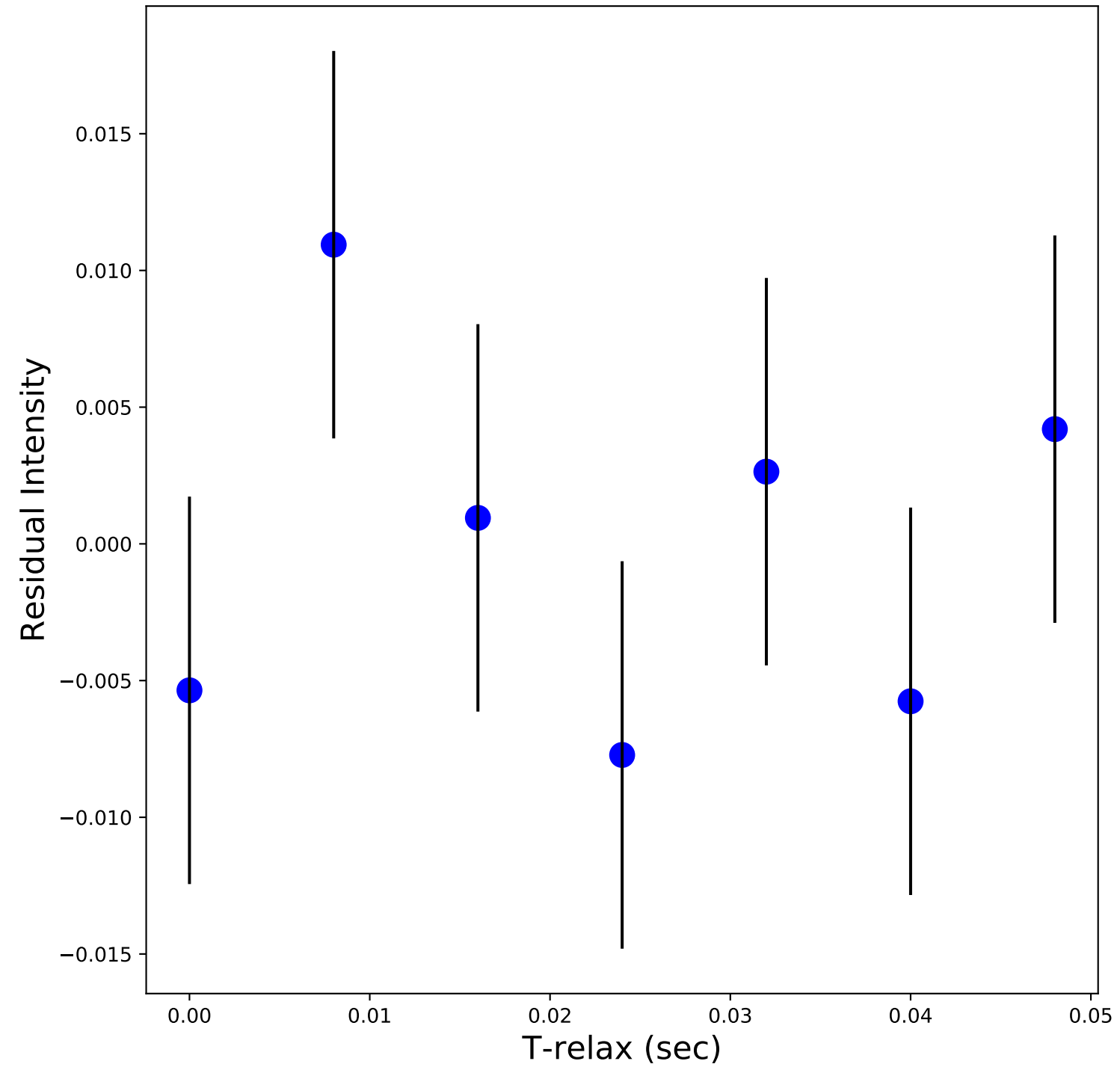
Folder (1550)



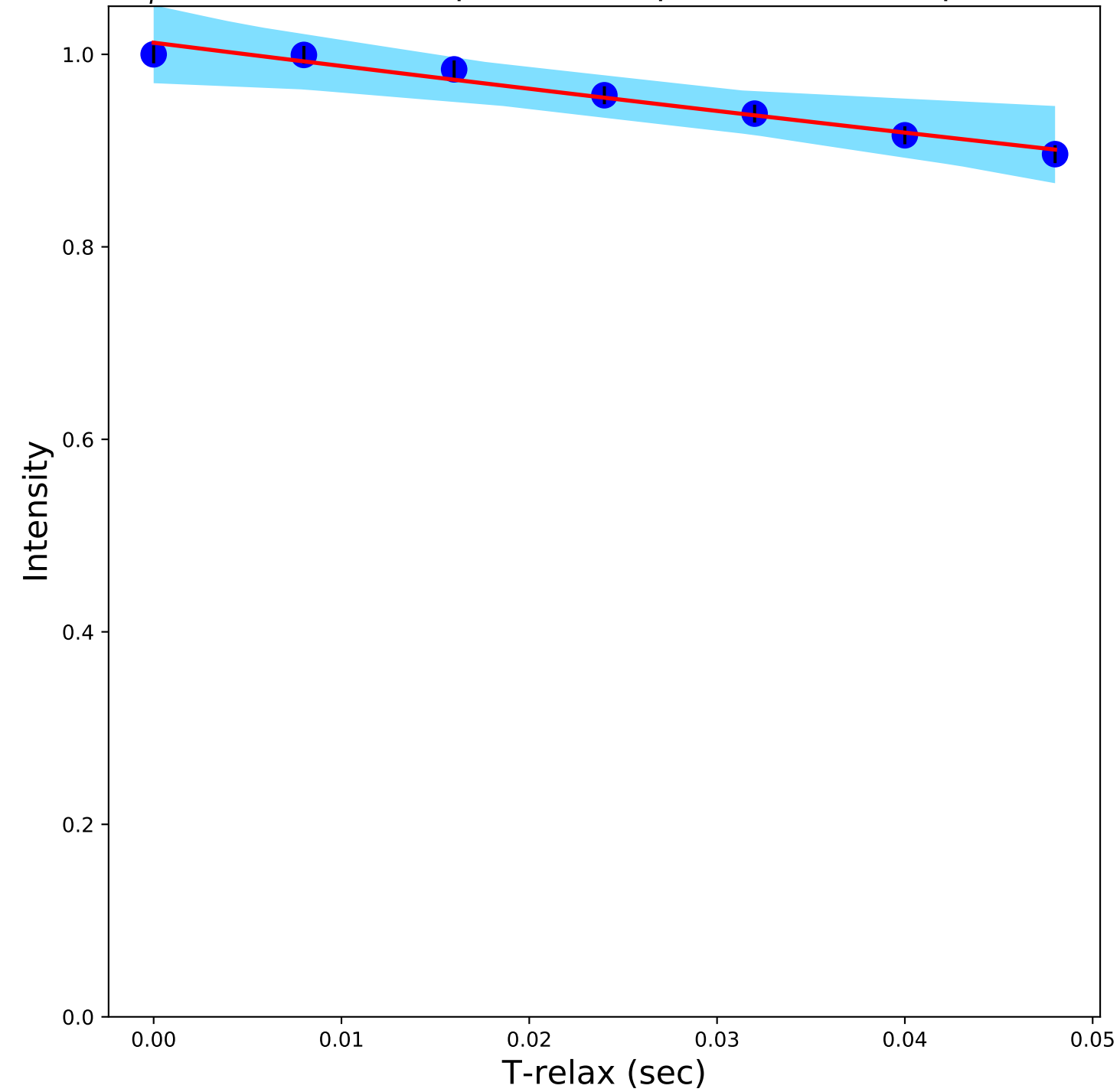
$R_{1\rho} 2.79 \pm 0.35 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 2800 \text{ Hz} \mid \bar{\chi}^2 = 1.06$



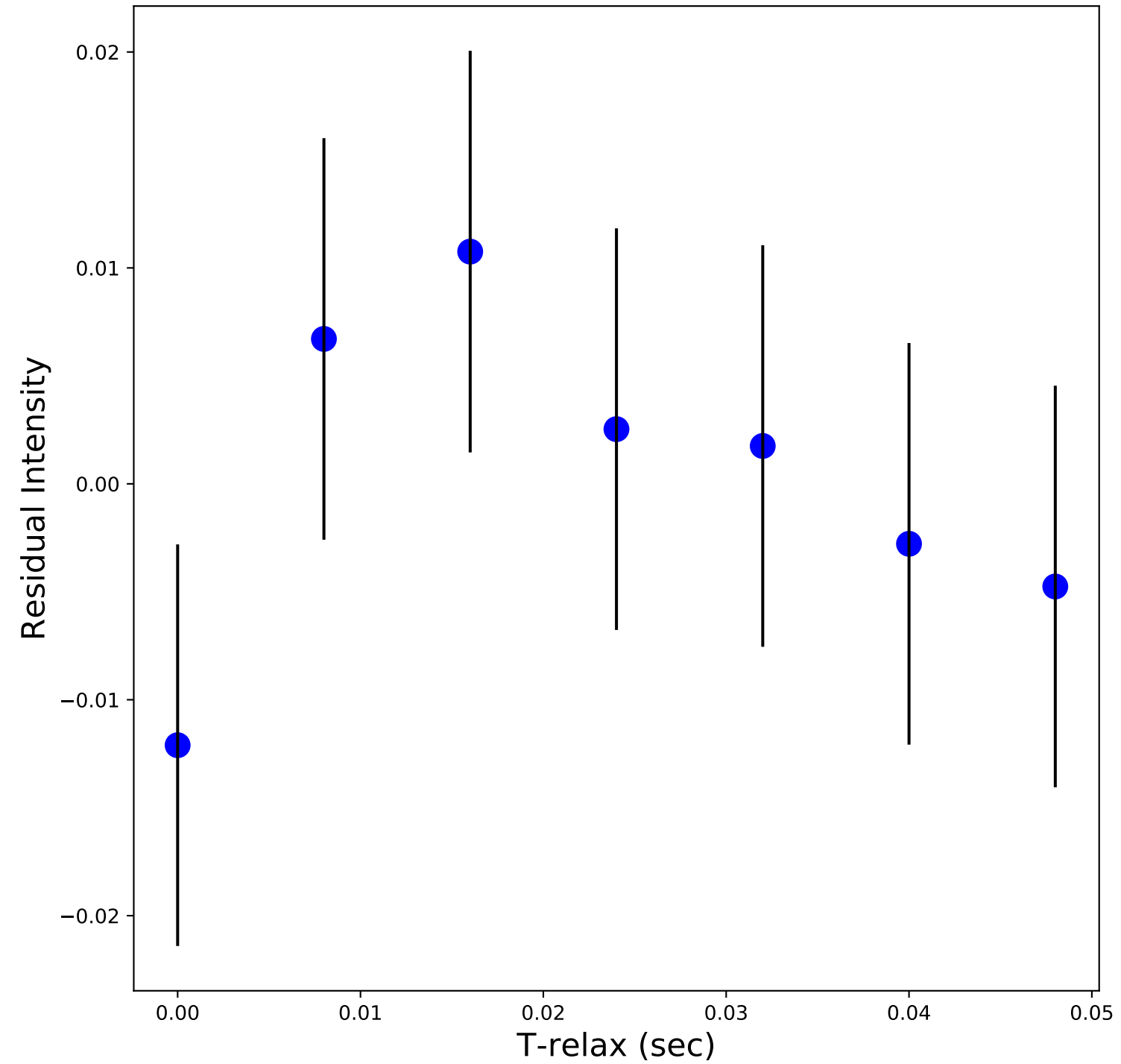
Folder (1551)



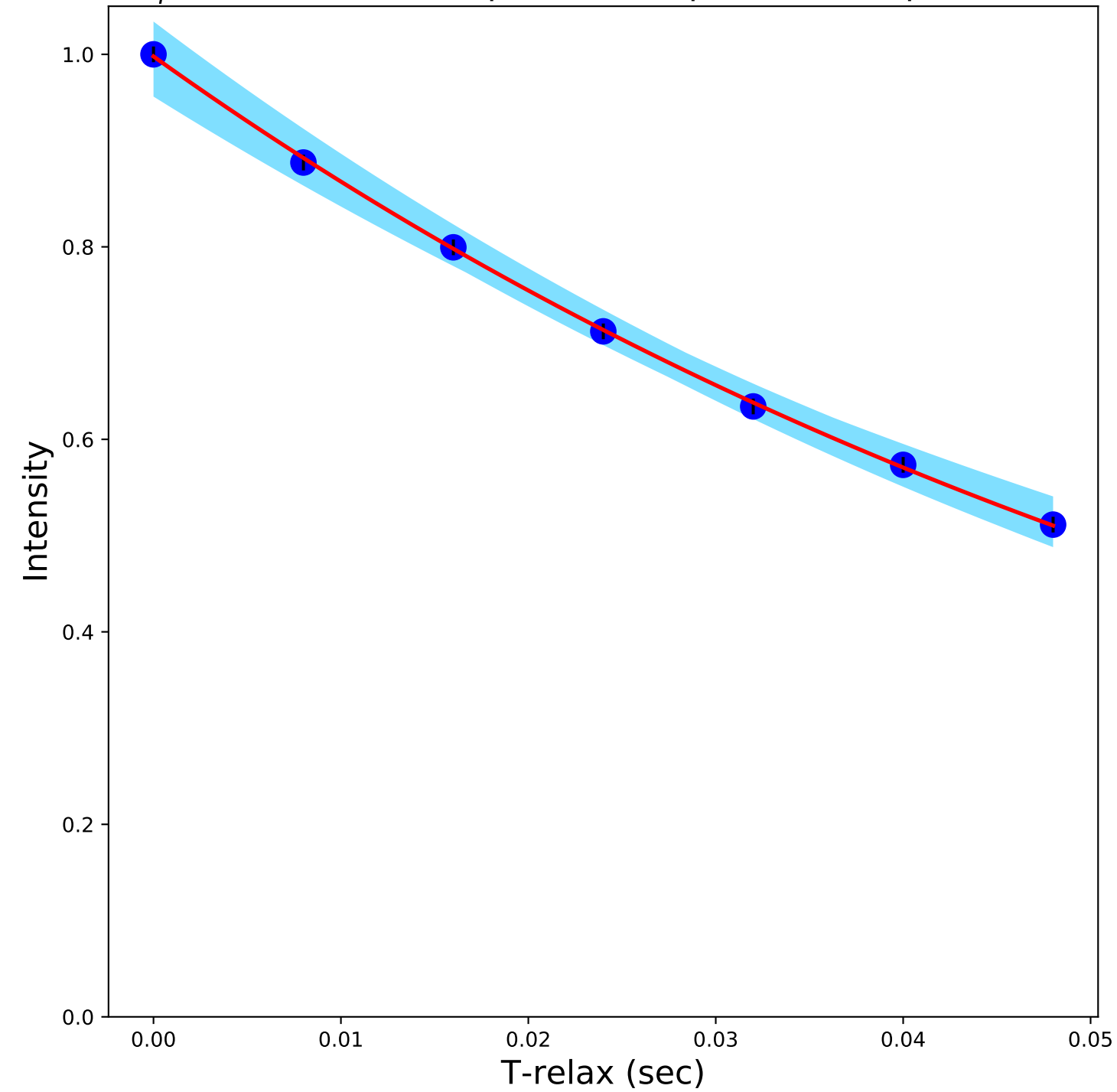
$R_{1\rho} 2.42 \pm 0.46 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 3200 Hz \mid \bar{\chi}^2 = 0.8$



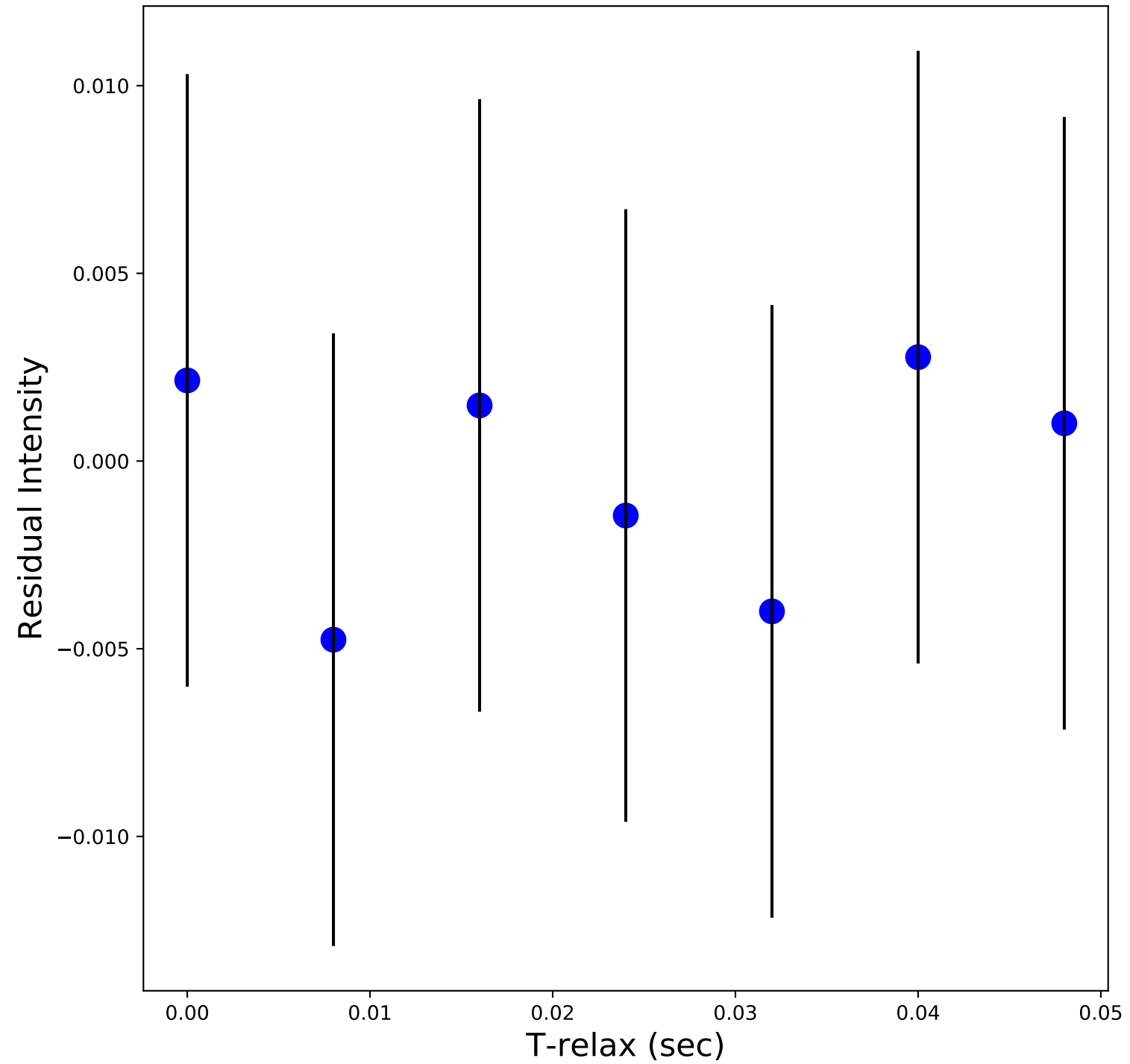
Folder (1552)



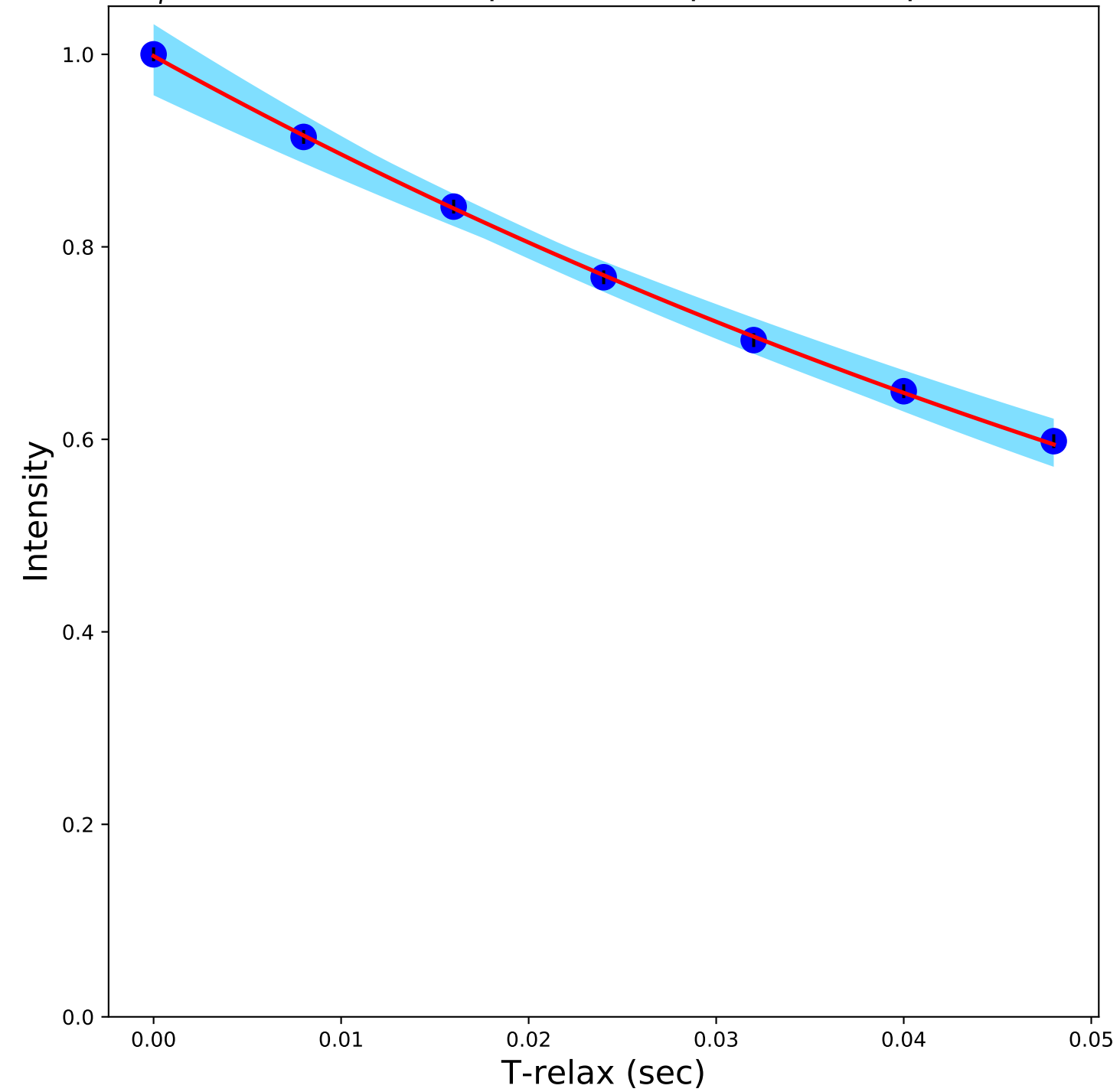
$R_{1\rho} 13.97 \pm 0.52 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.17$



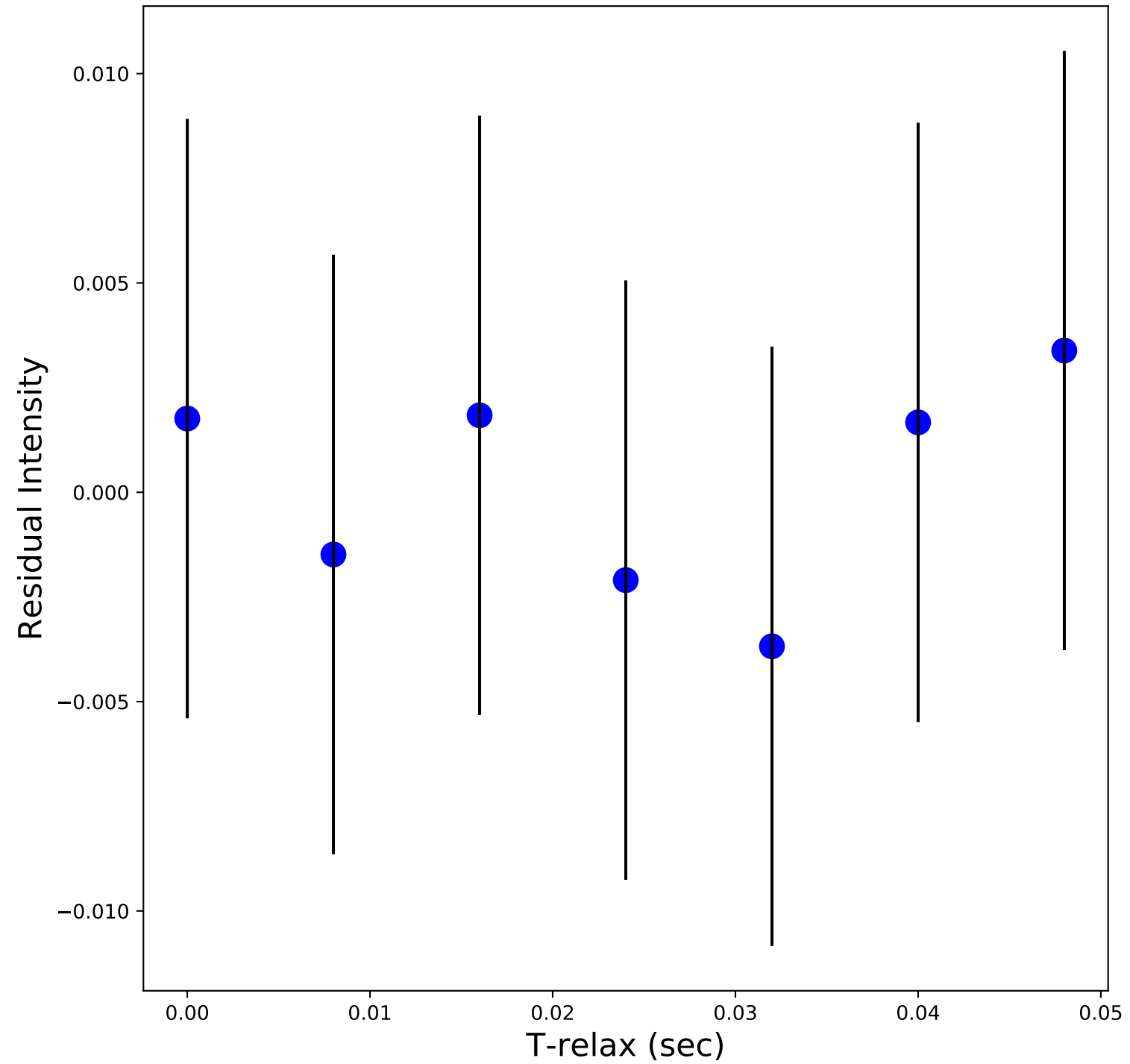
Folder (1553)



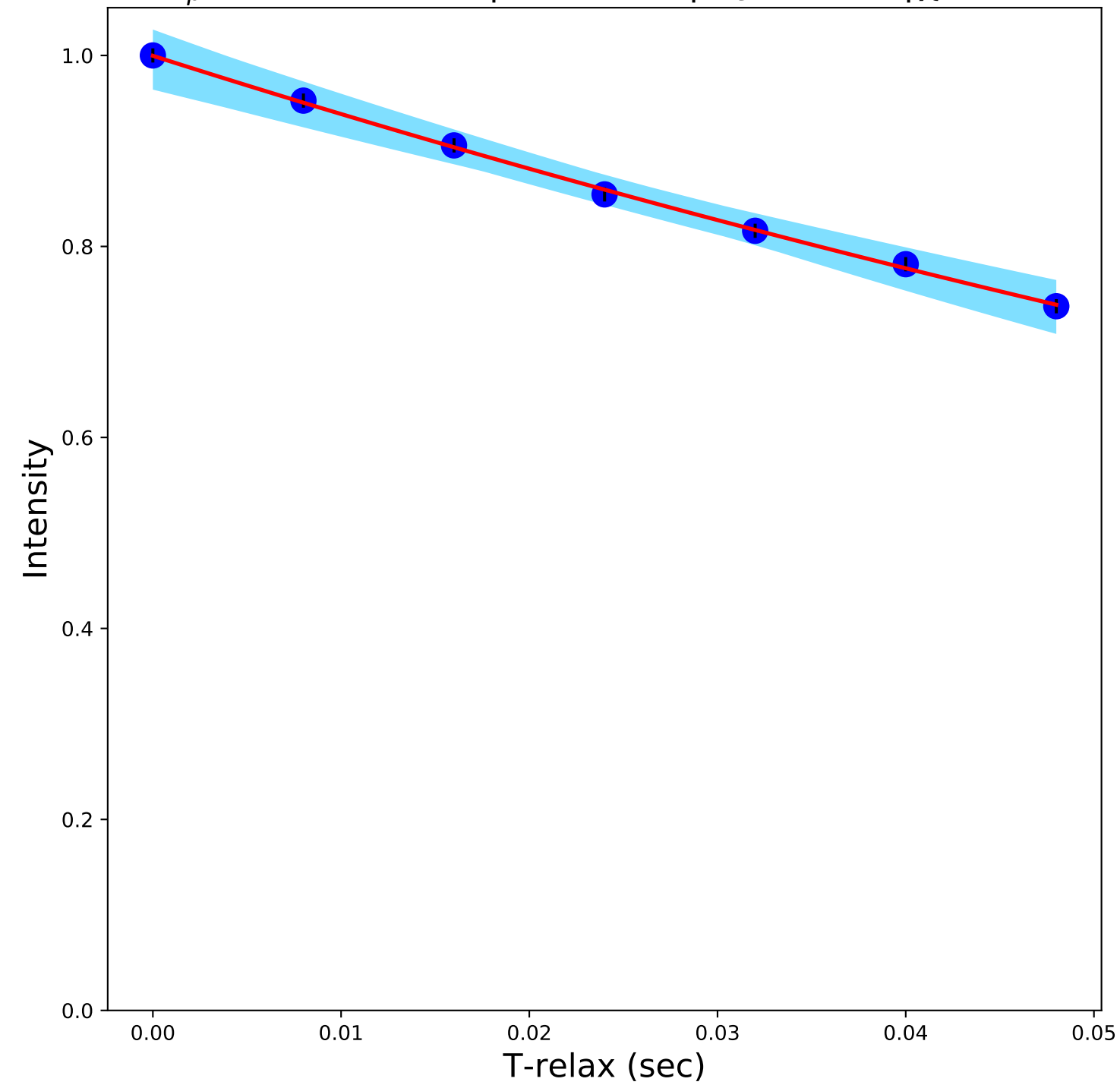
$R_{1\rho} 10.79 \pm 0.43 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.16$



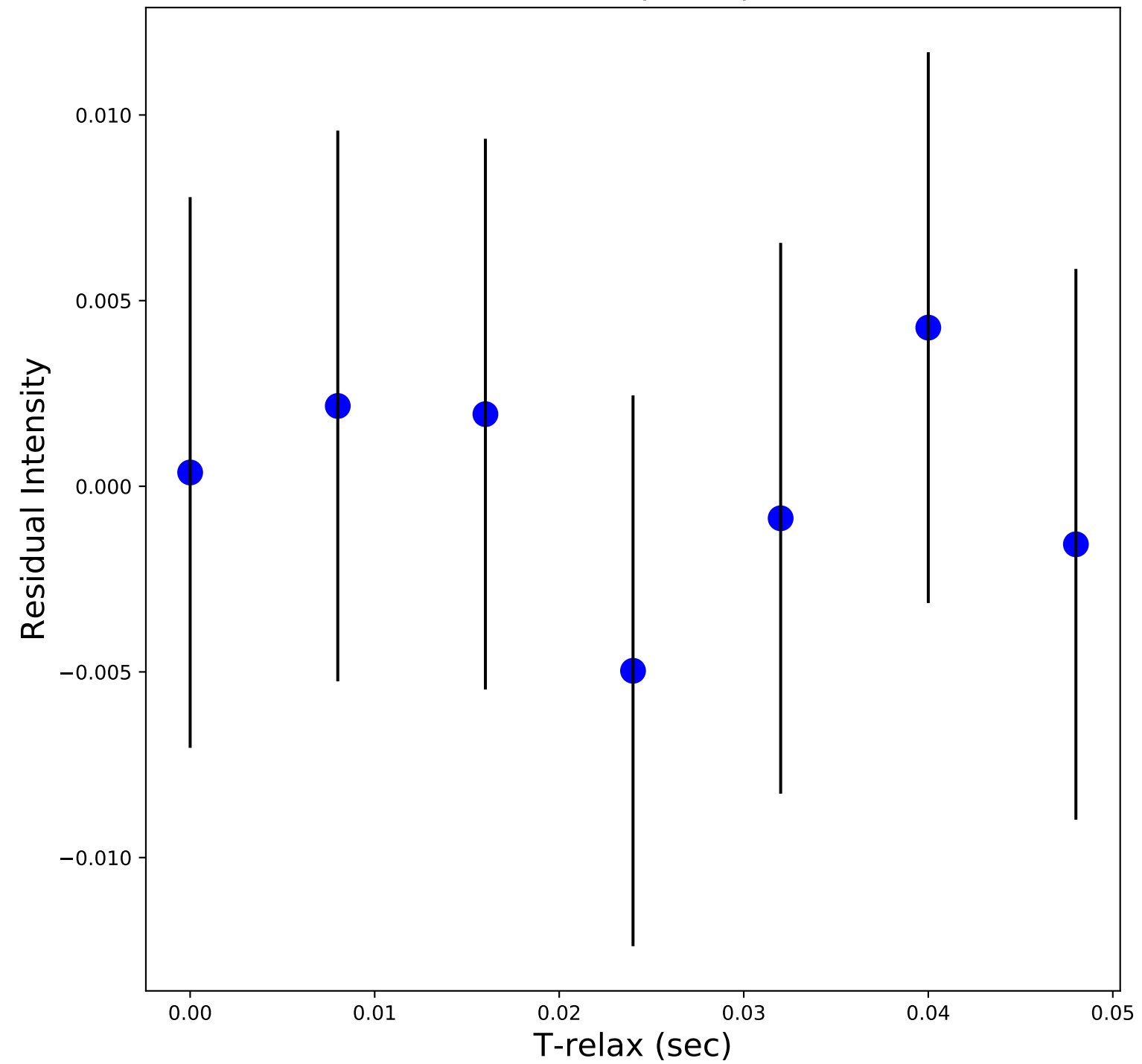
Folder (1554)



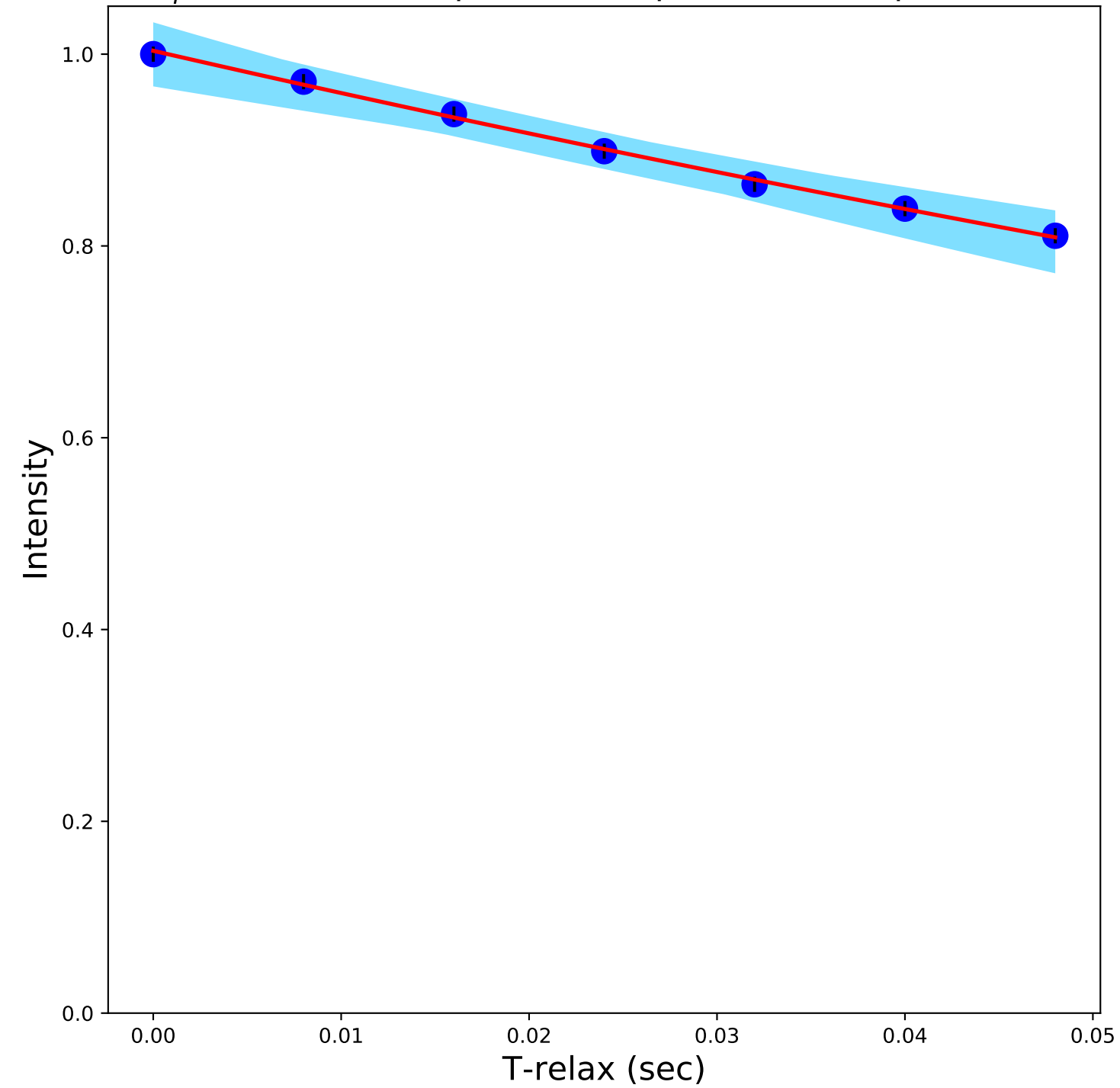
$R_{1\rho} 6.29 \pm 0.41 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 800 Hz \mid \bar{\chi}^2 = 0.2$



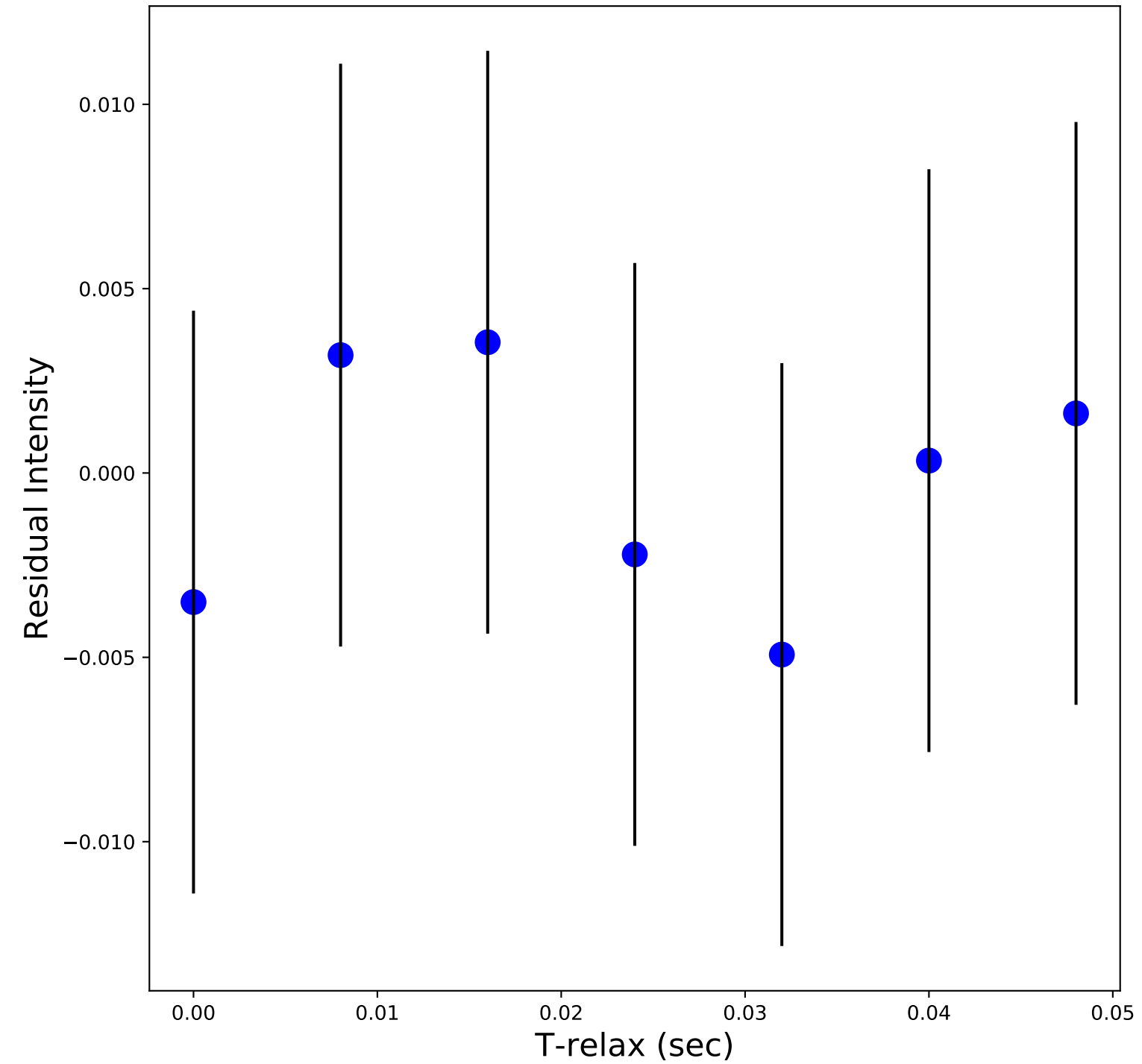
Folder (1555)



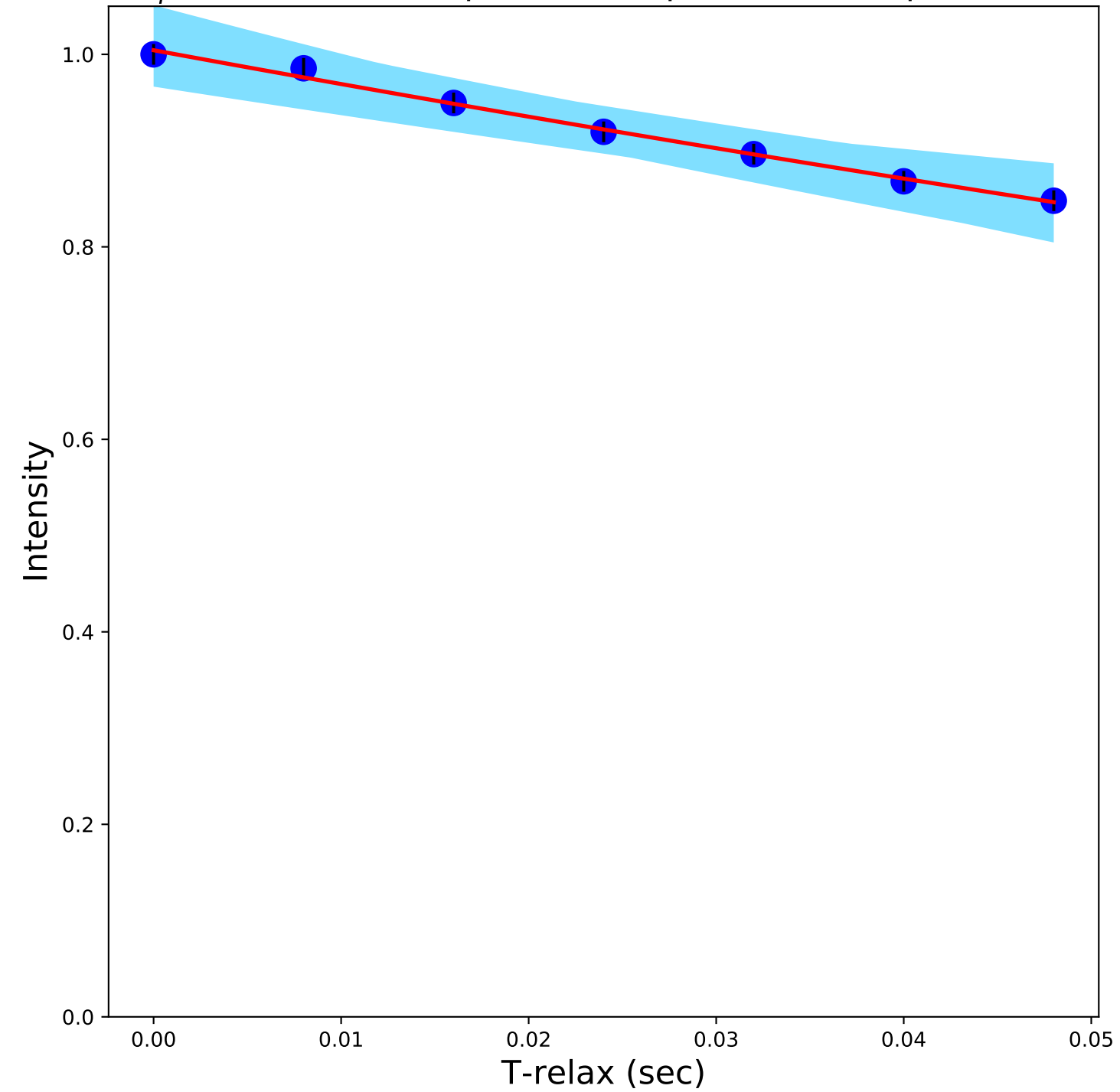
$R_{1\rho} 4.49 \pm 0.4 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



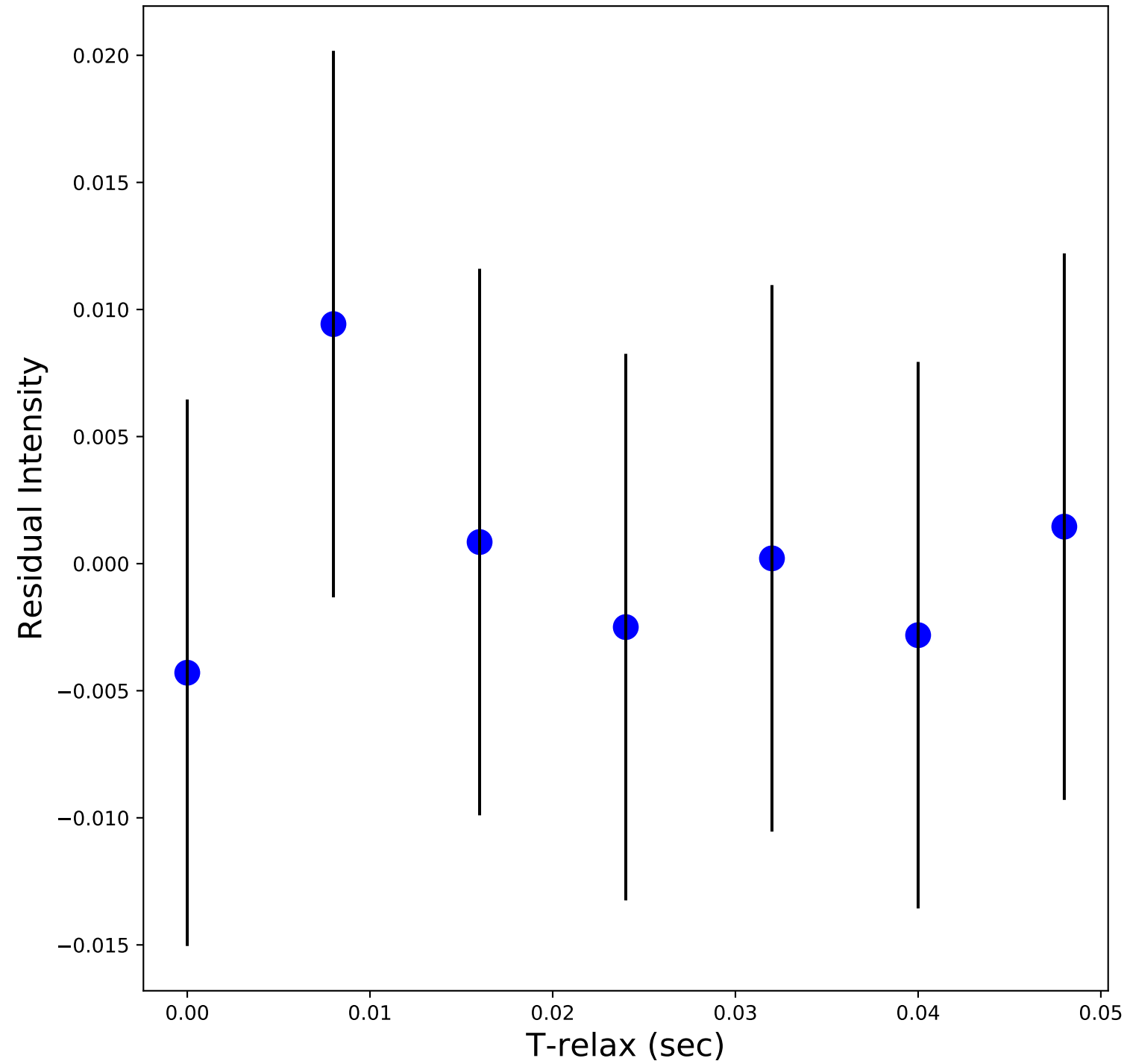
Folder (1556)



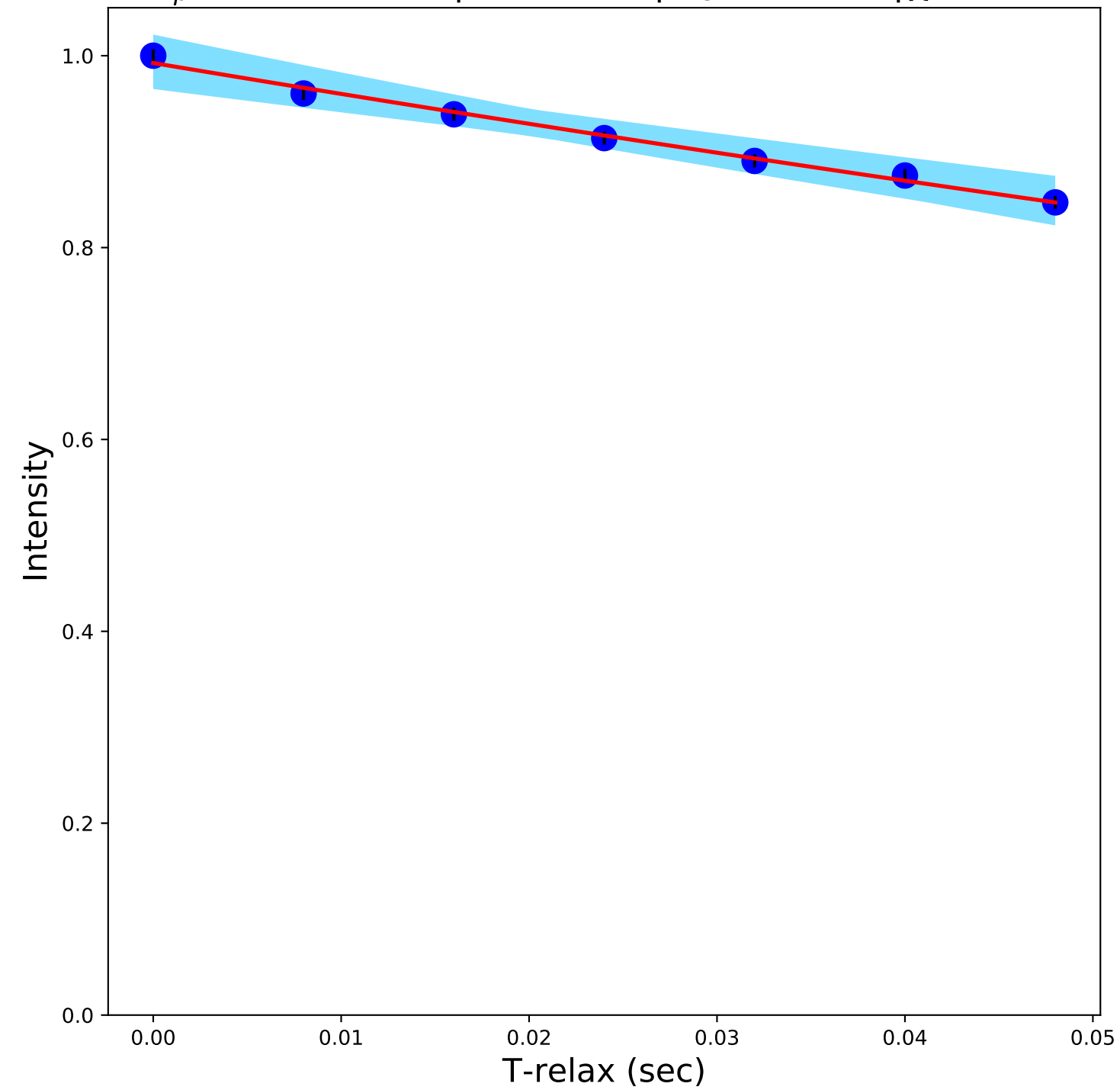
$R_{1\rho} 3.56 \pm 0.52 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1600 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



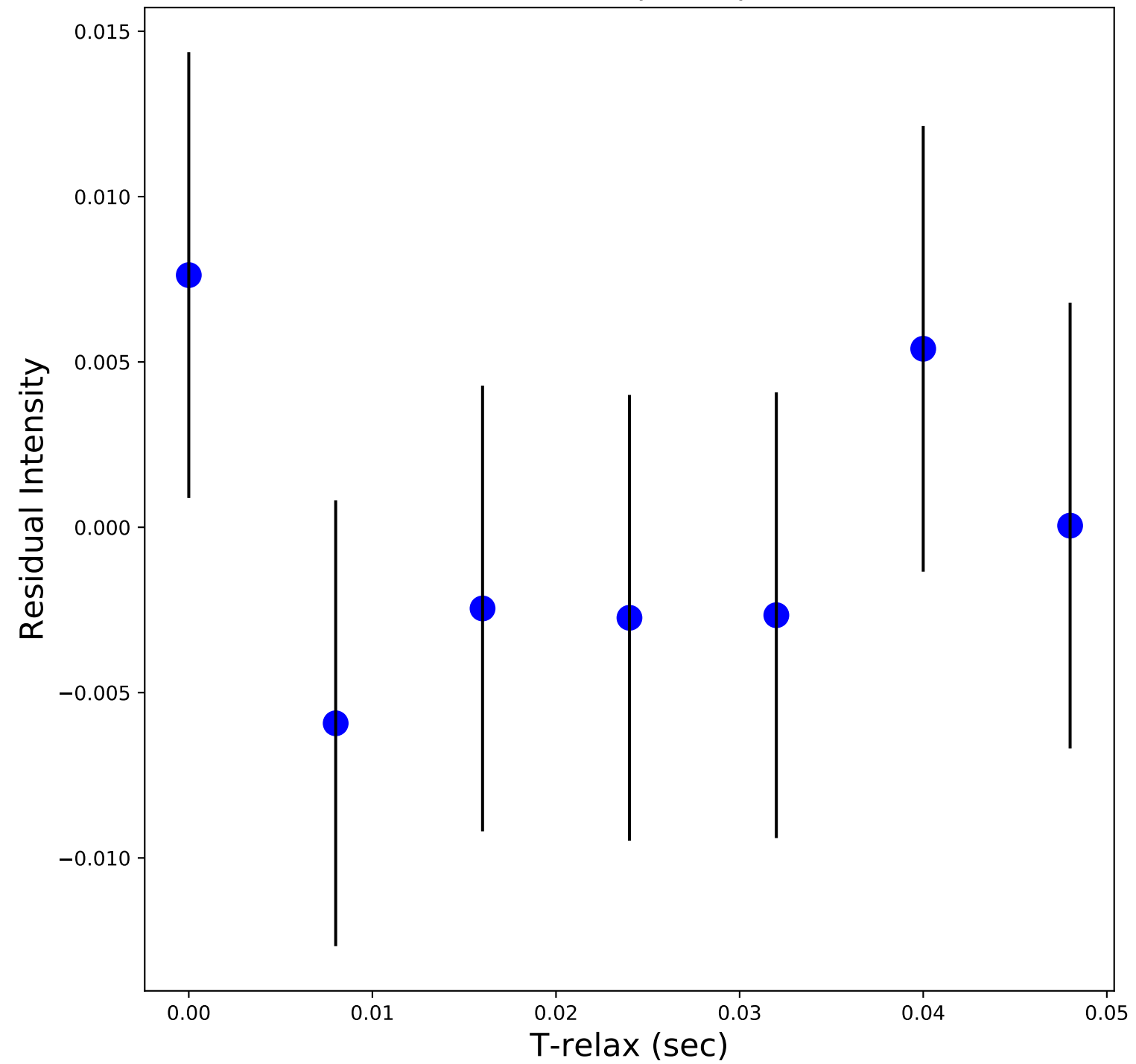
Folder (1557)



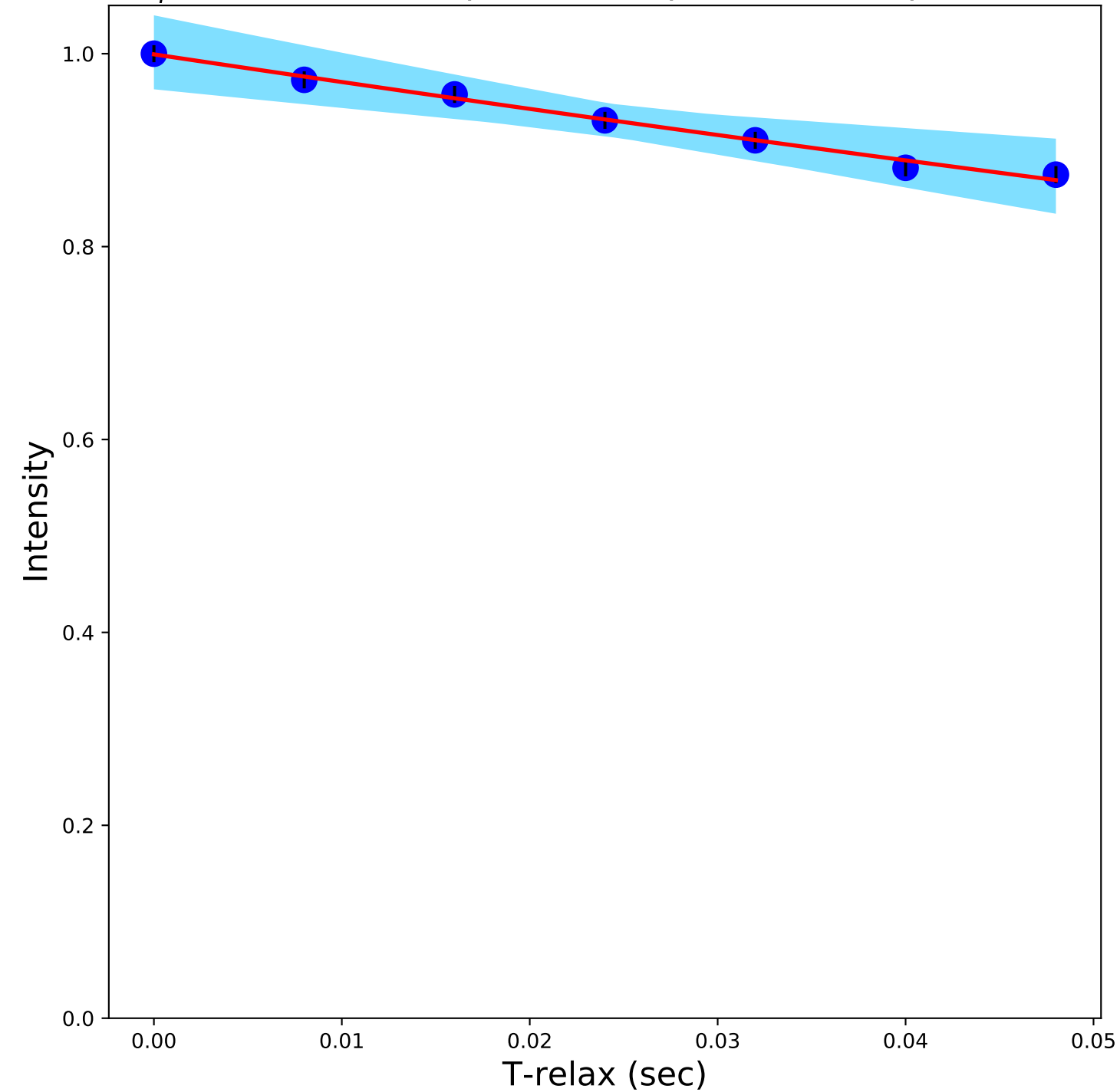
$R_{1\rho} 3.3 \pm 0.33 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 2000 \text{ Hz} \mid \bar{\chi}^2 = 0.63$



Folder (1558)



$R_{1\rho} 2.91 \pm 0.42 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 2400 \text{ Hz} \mid \bar{\chi}^2 = 0.31$



Folder (1559)

