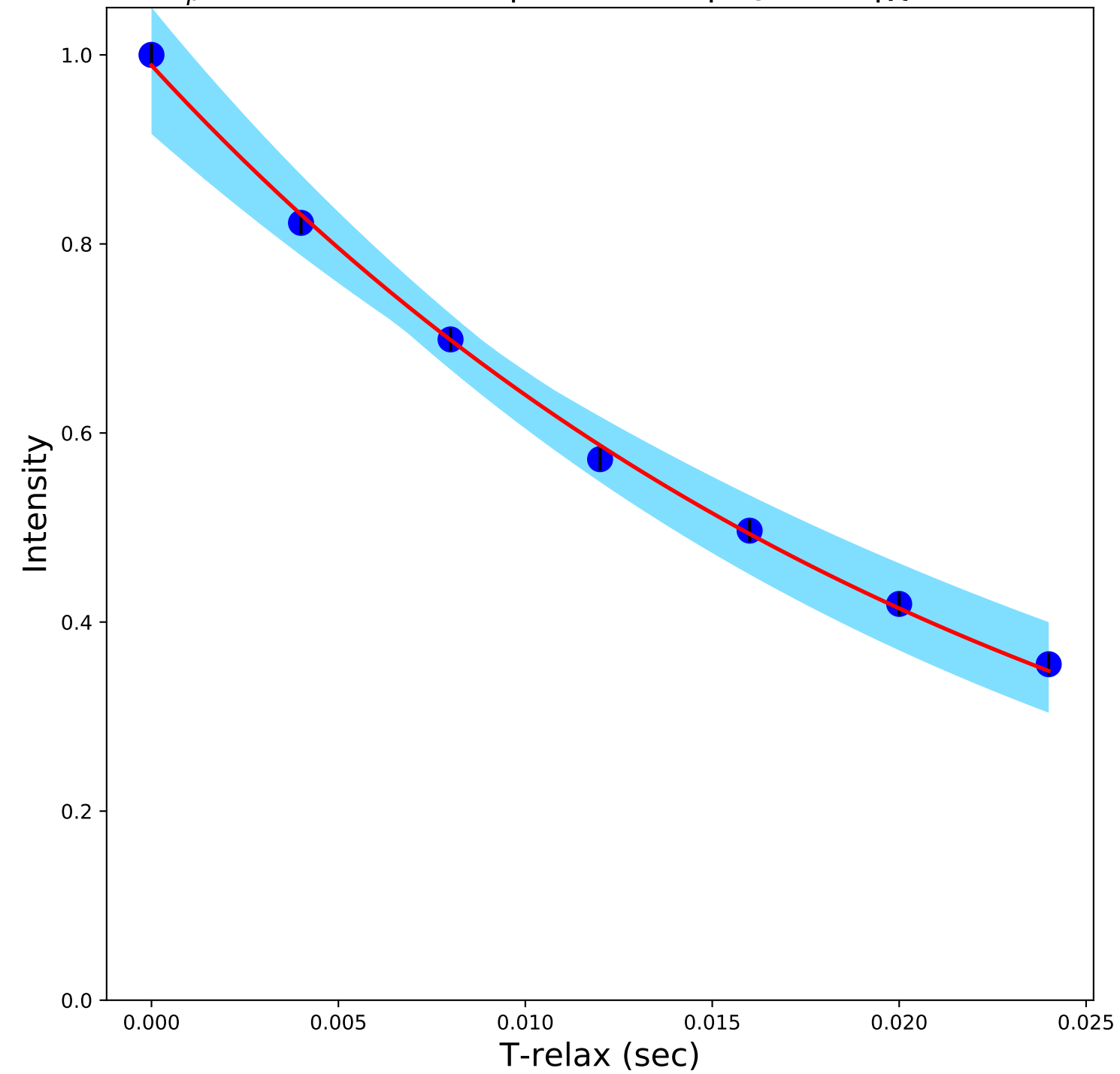
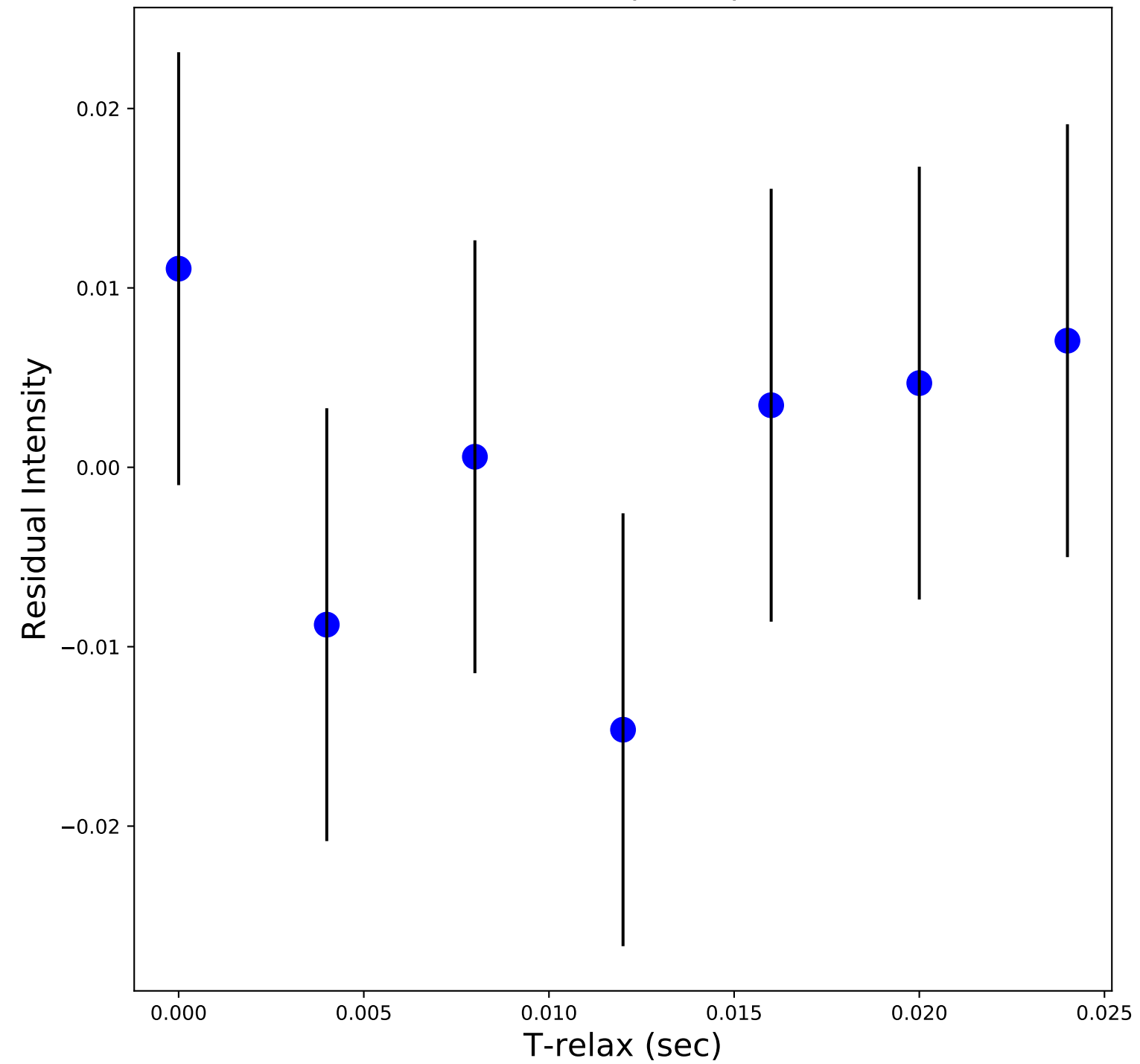


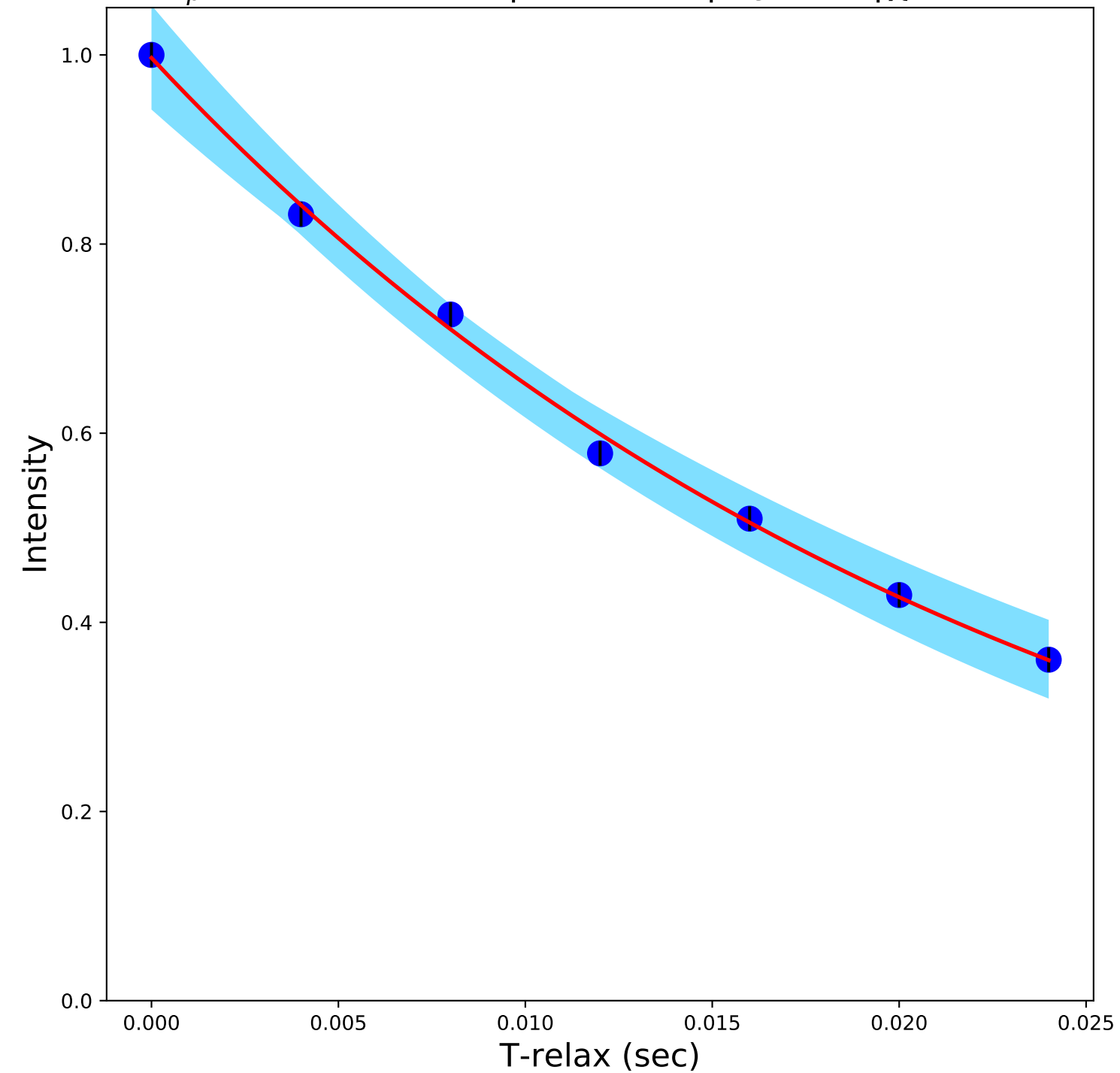
$R_{1\rho} 43.48 \pm 2.08 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.68$



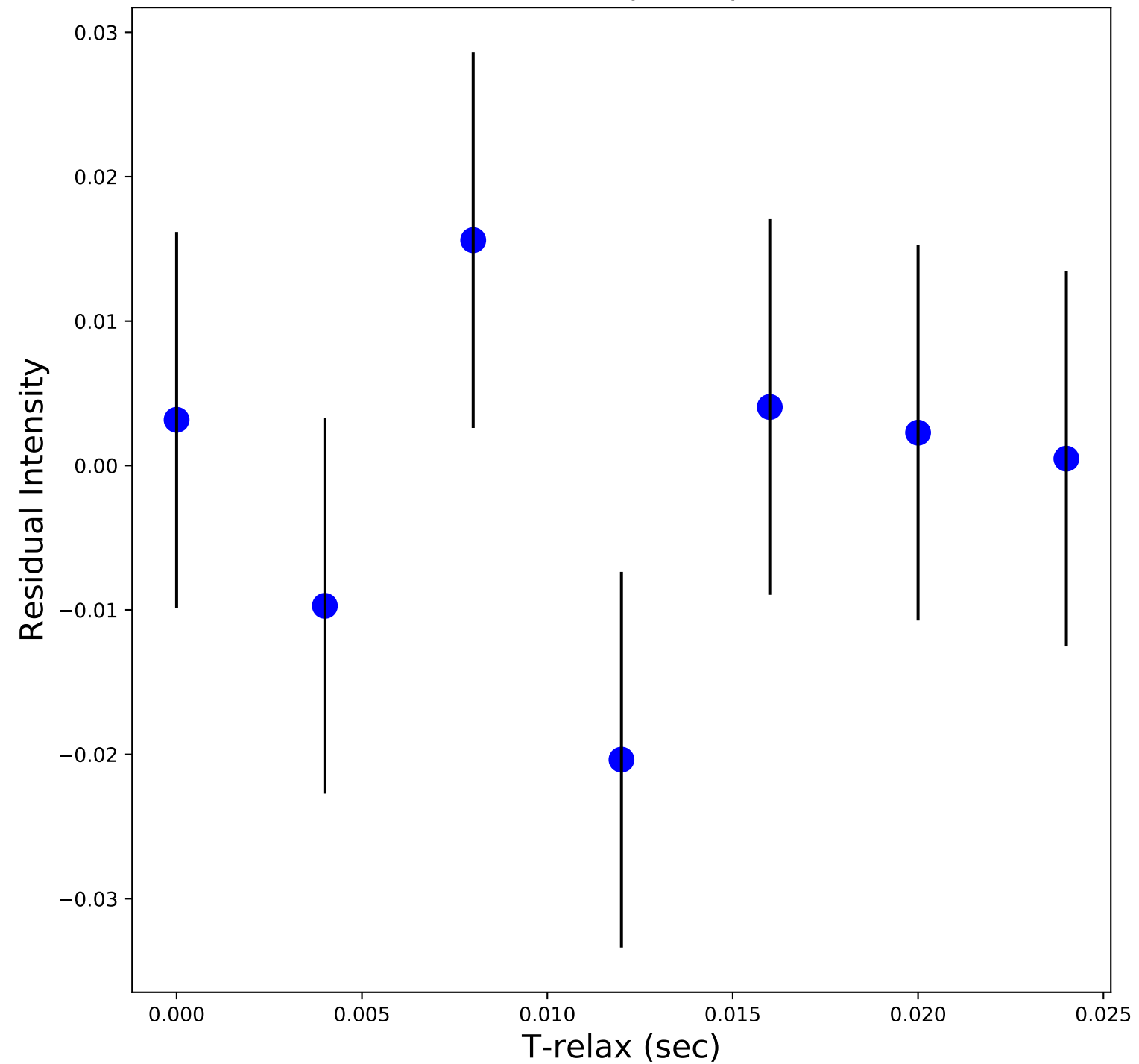
Folder (1400)



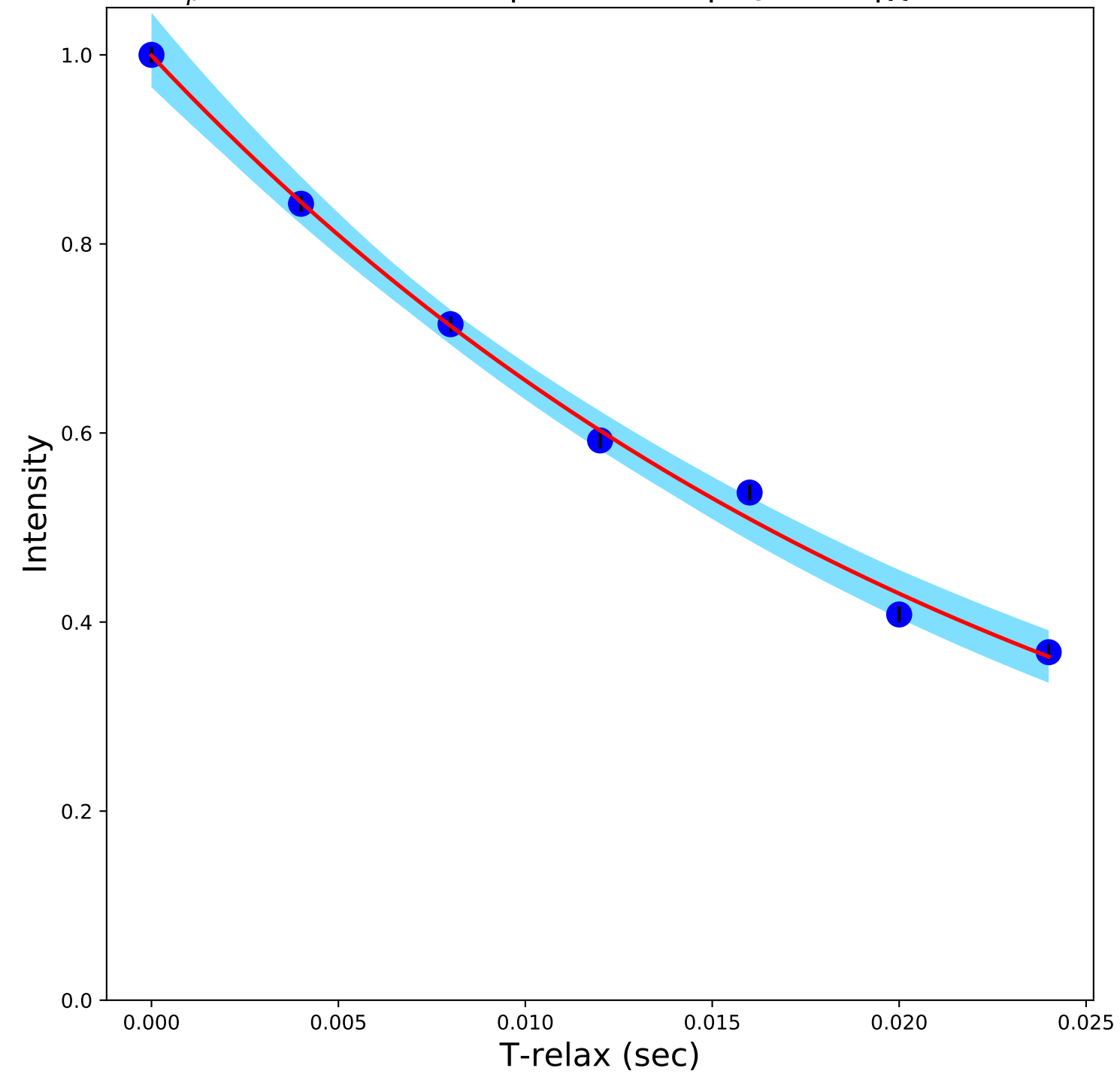
$R_{1\rho} 42.43 \pm 1.88 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.93$



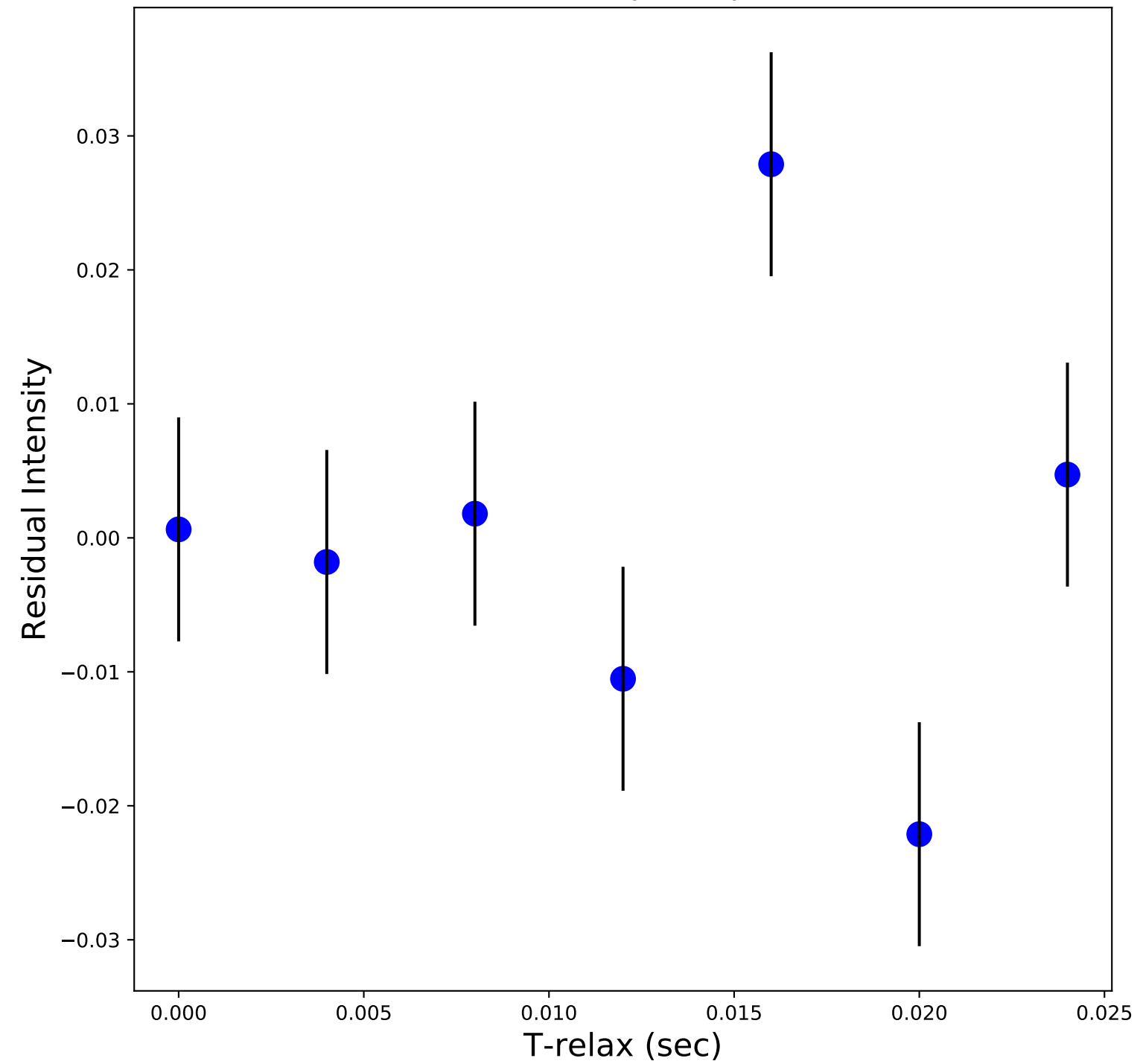
Folder (1401)



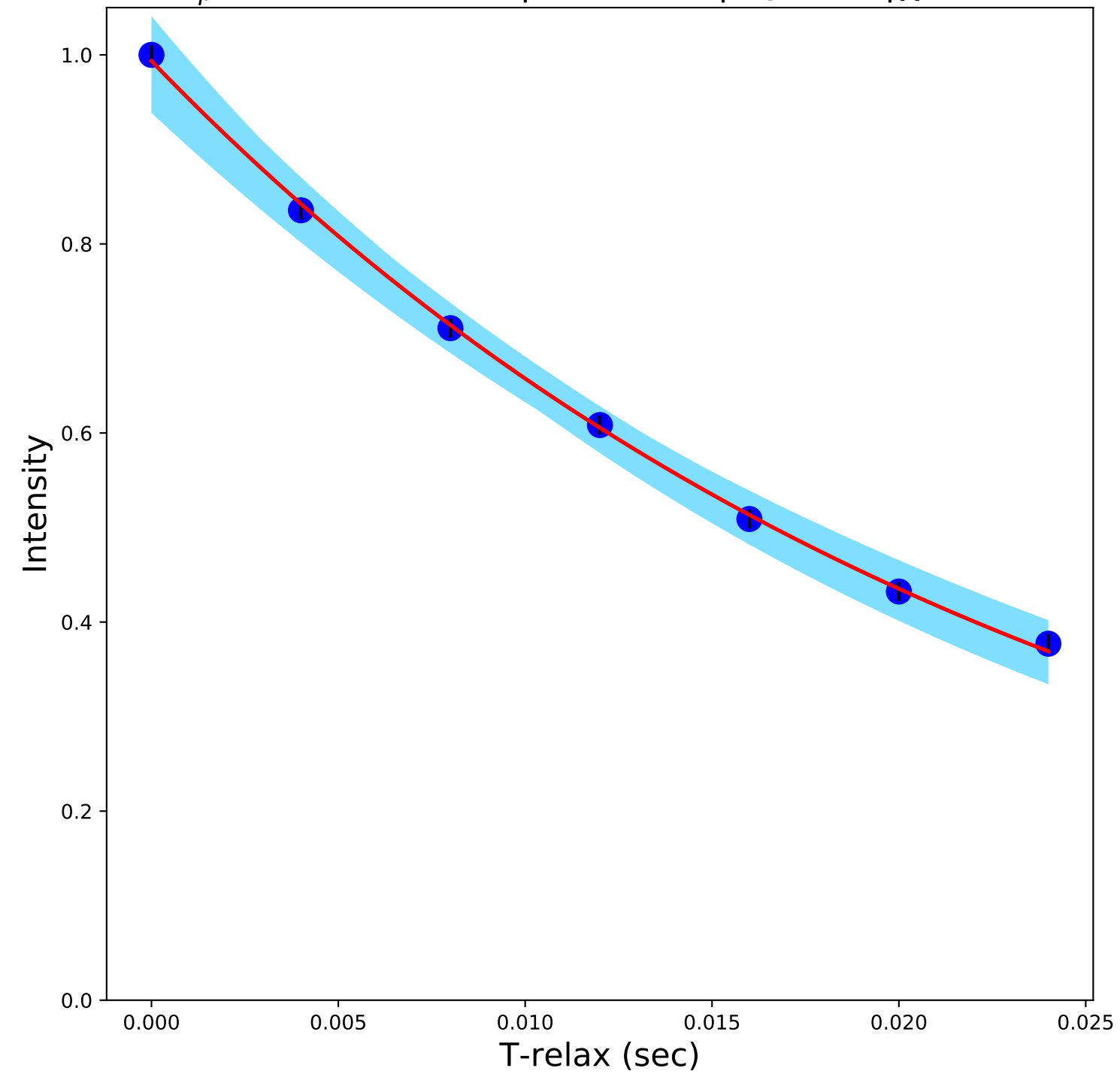
$R_{1\rho} 42.15 \pm 1.33 s^{-1} \mid \omega_1 250 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 4.03$



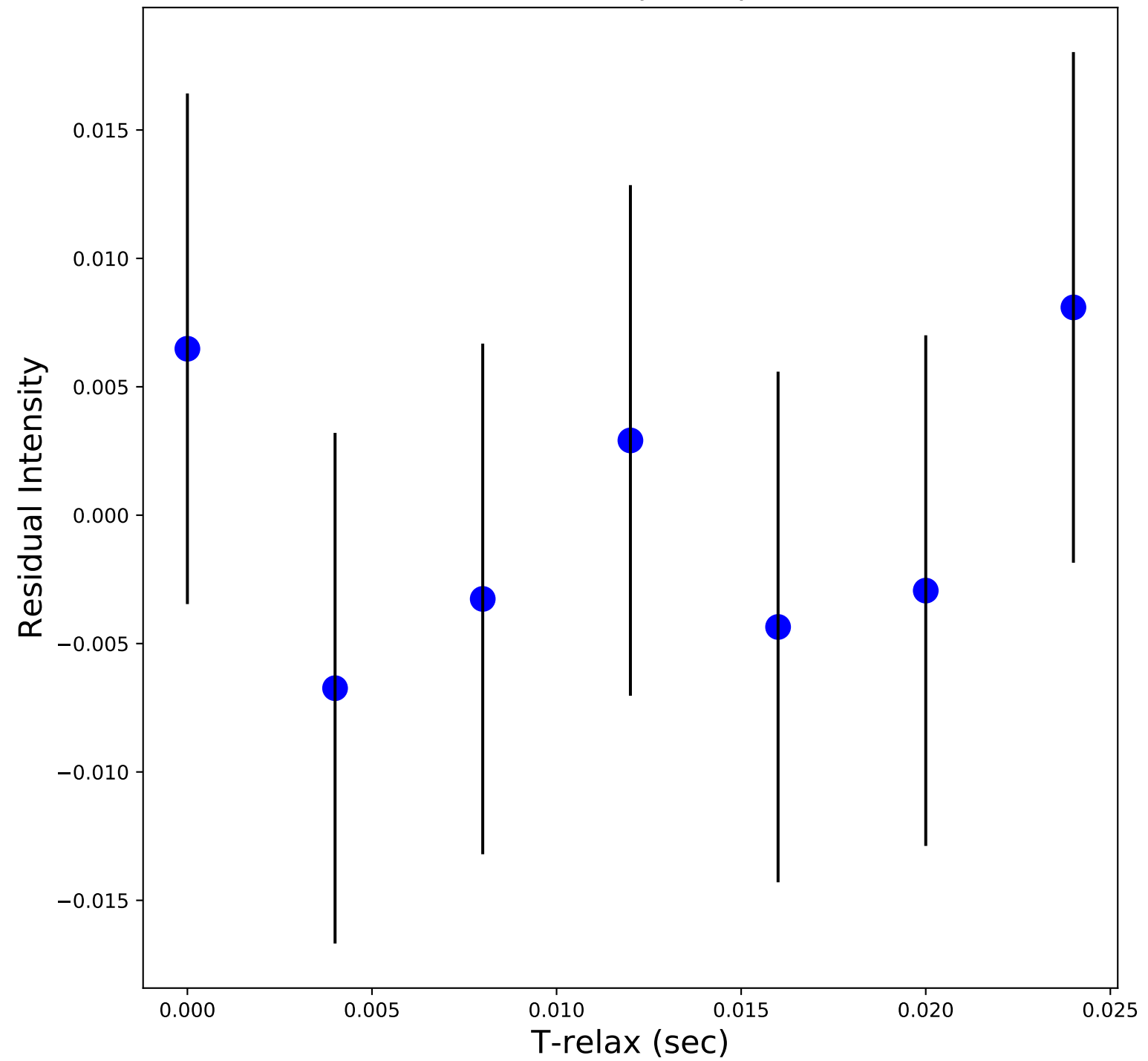
Folder (1402)



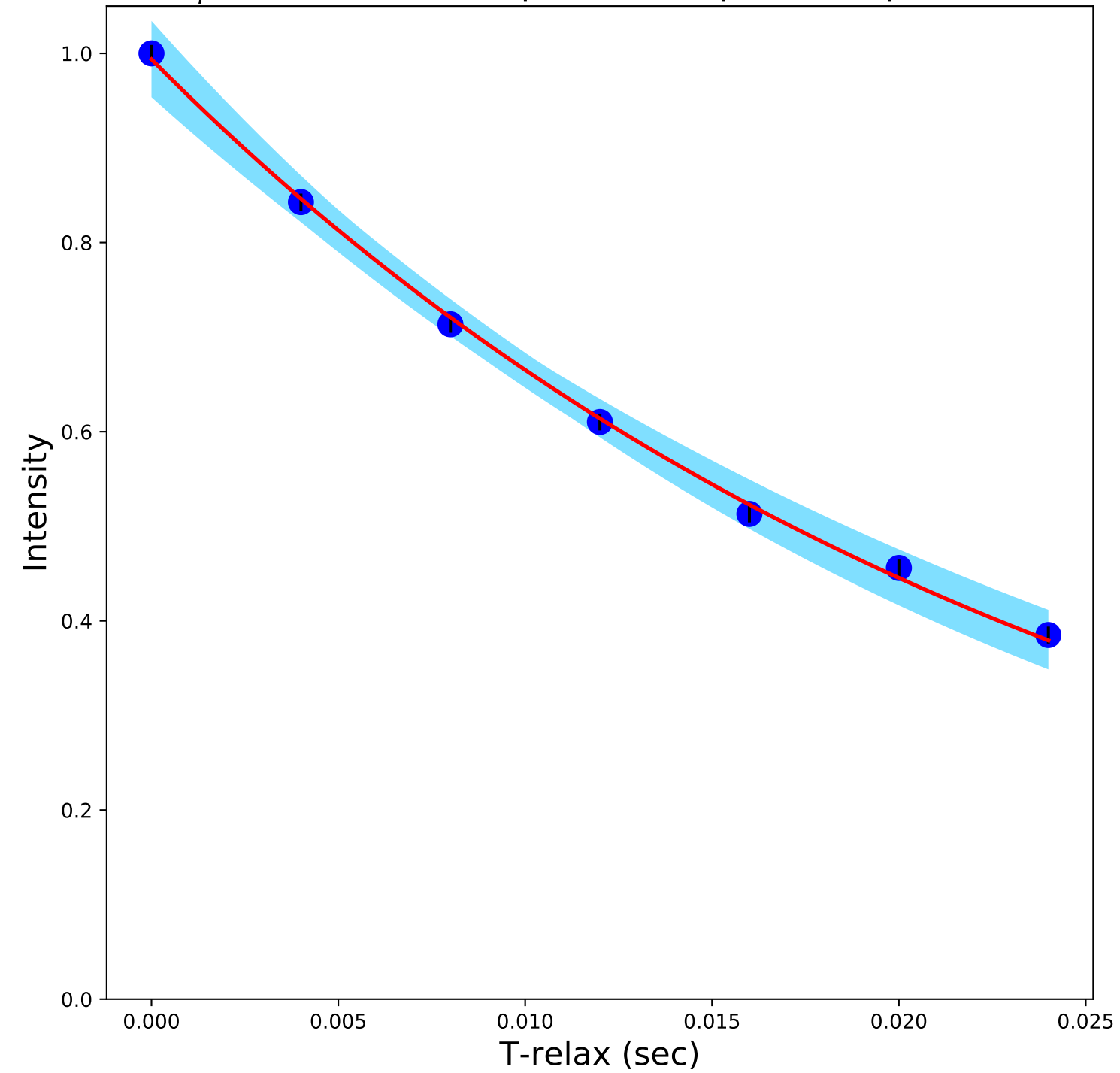
$R_{1\rho} 41.27 \pm 1.59 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.4$



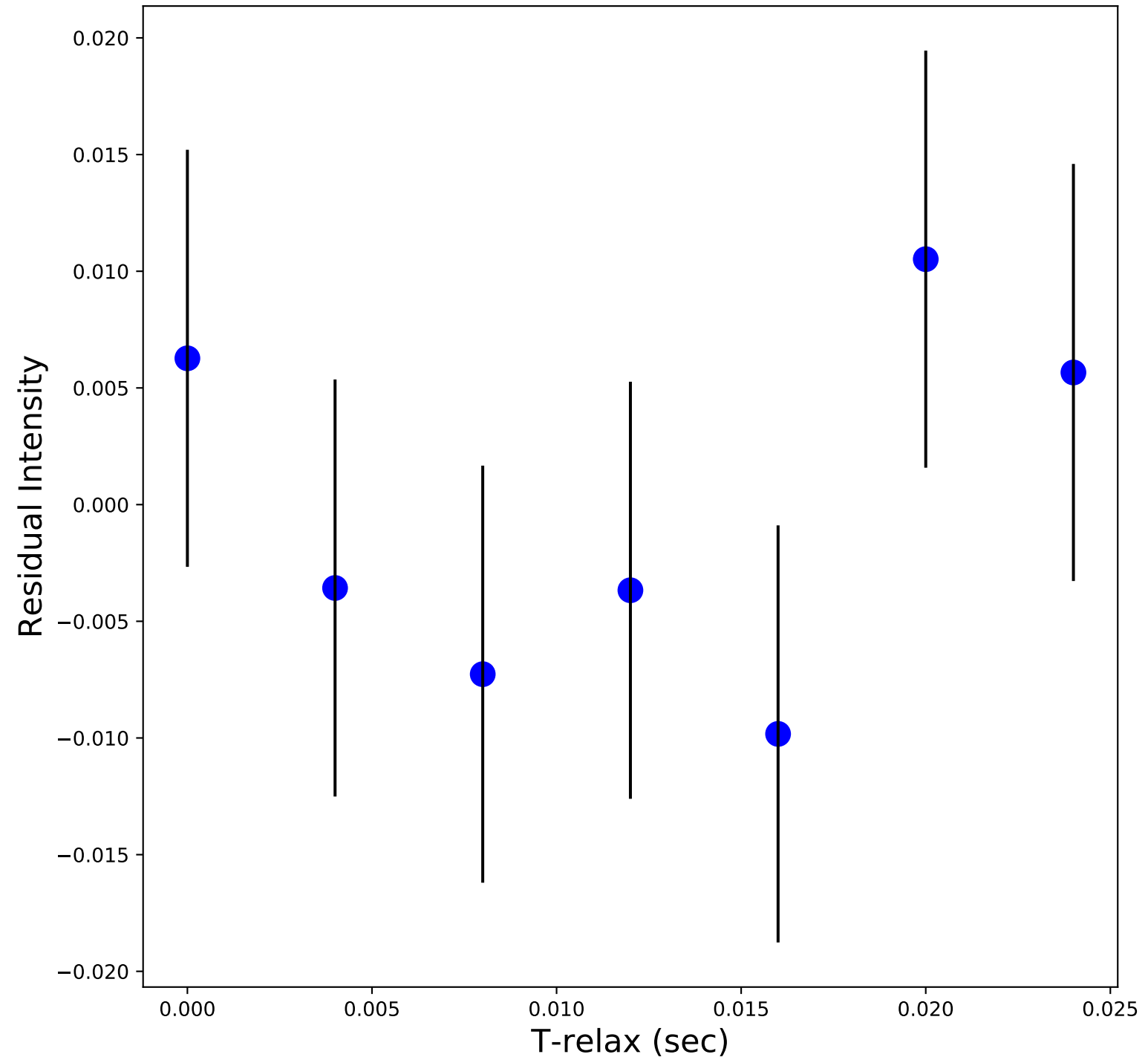
Folder (1403)



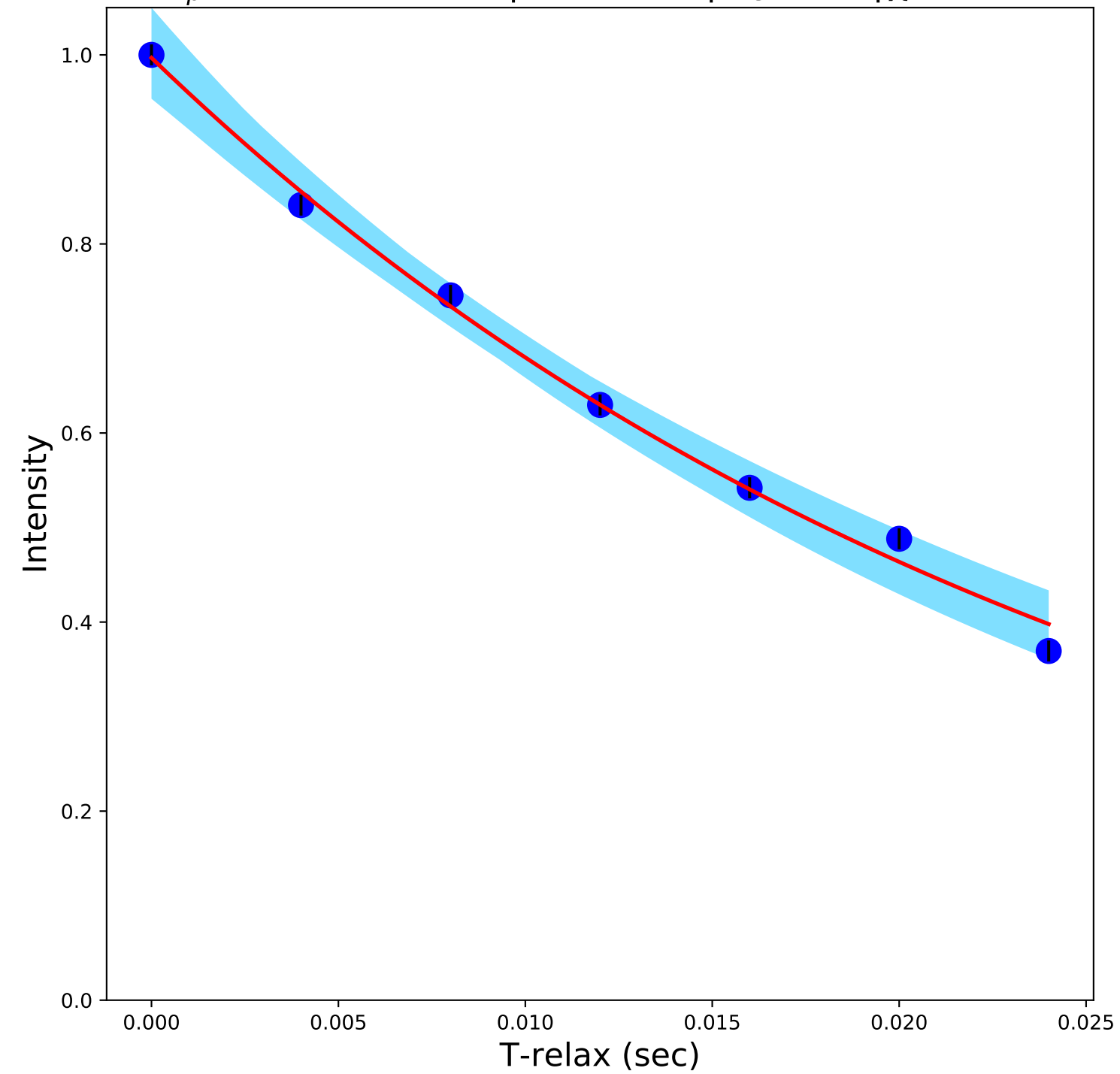
$R_{1\rho} 40.13 \pm 1.36 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.9$



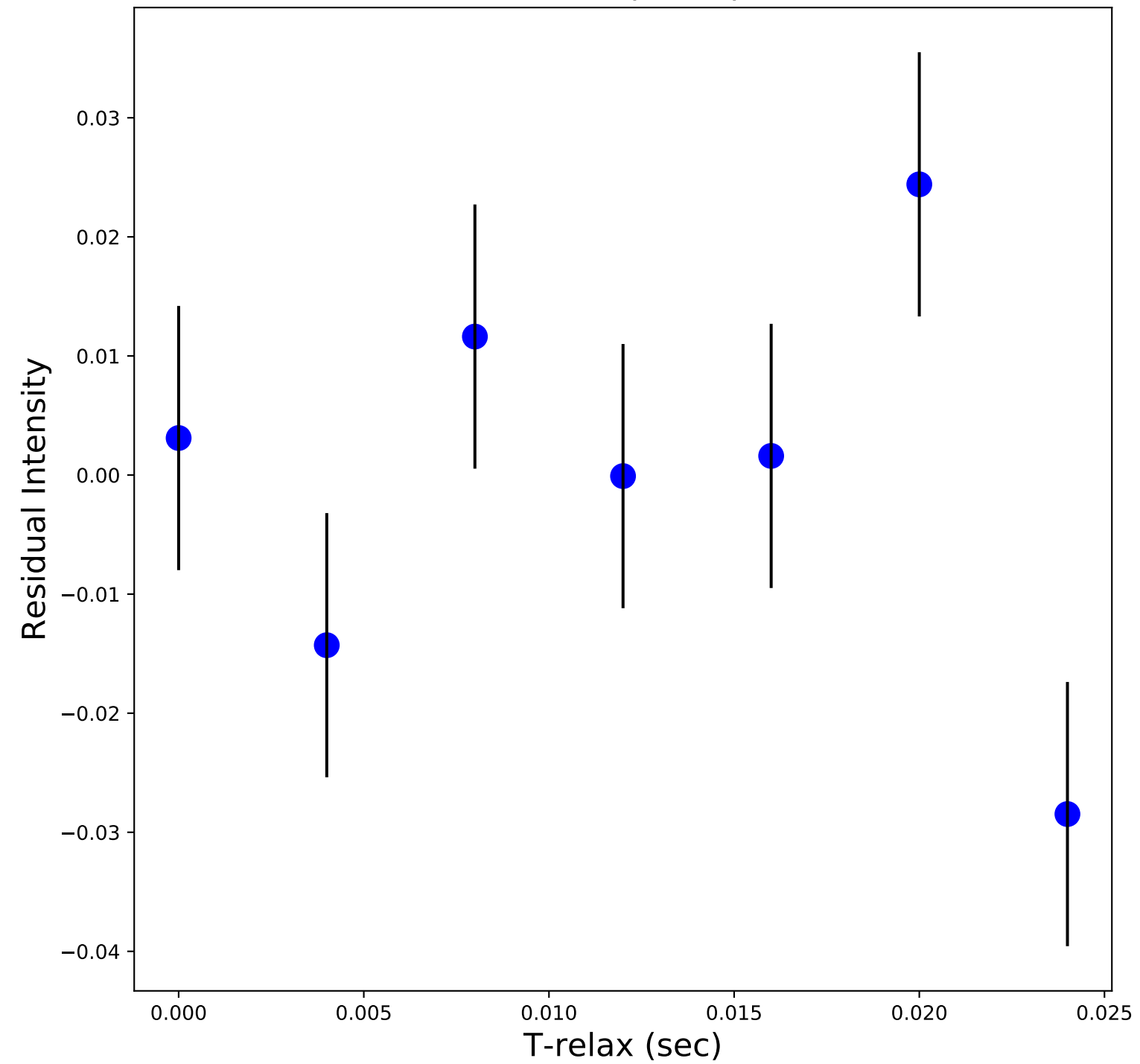
Folder (1404)



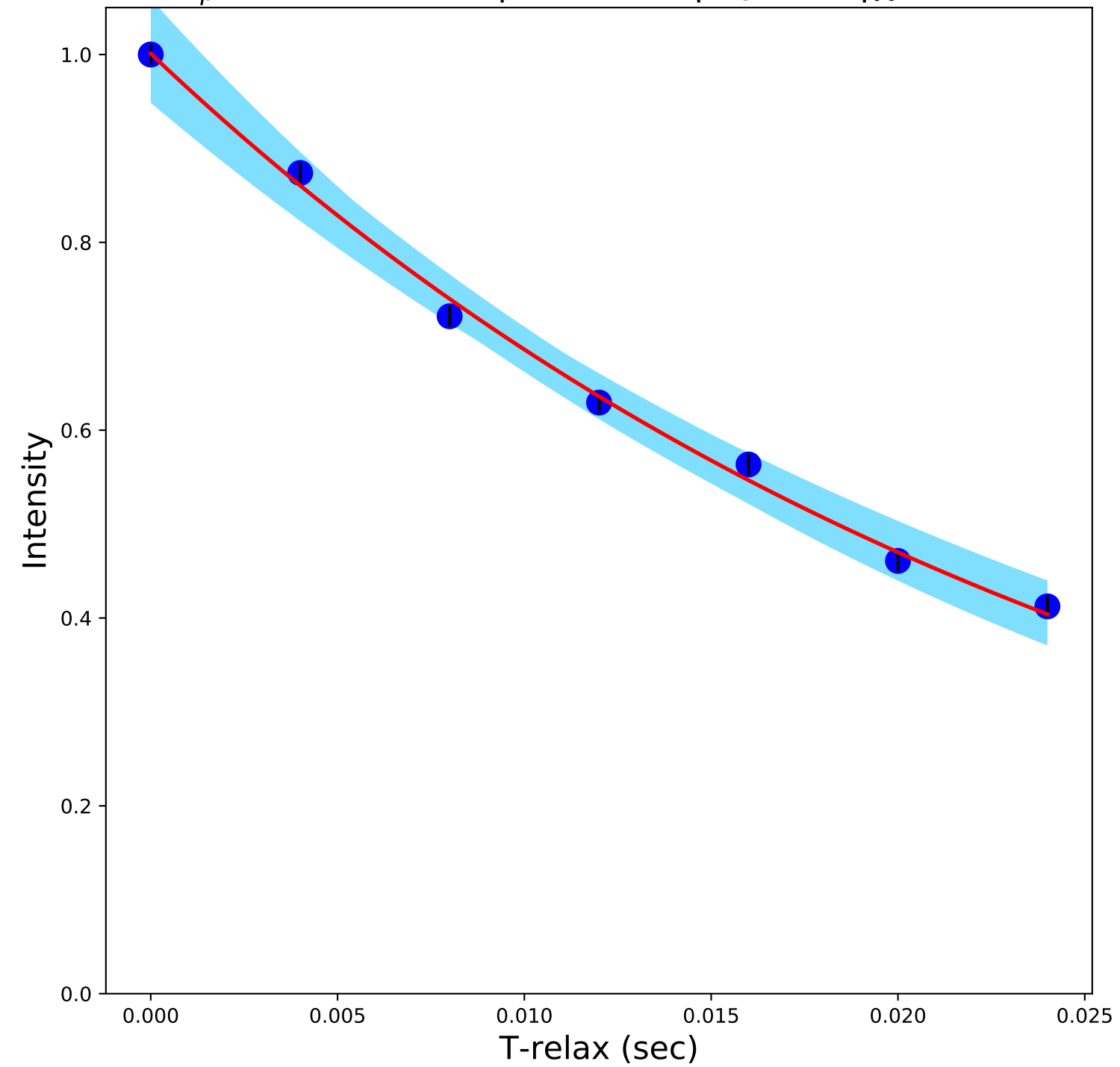
$R_{1\rho} 38.27 \pm 1.69 s^{-1} \mid \omega_1 500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 2.86$



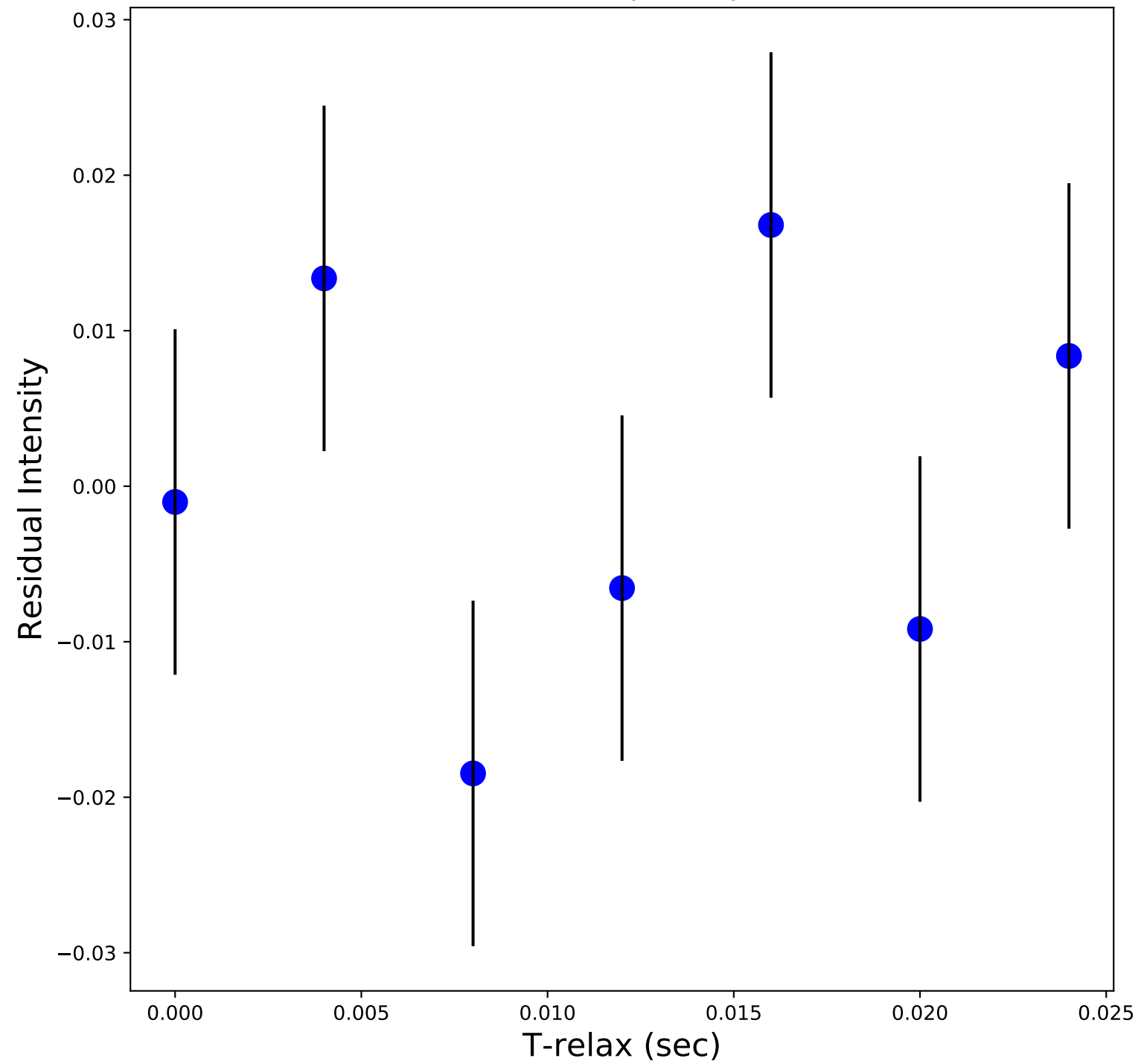
Folder (1405)



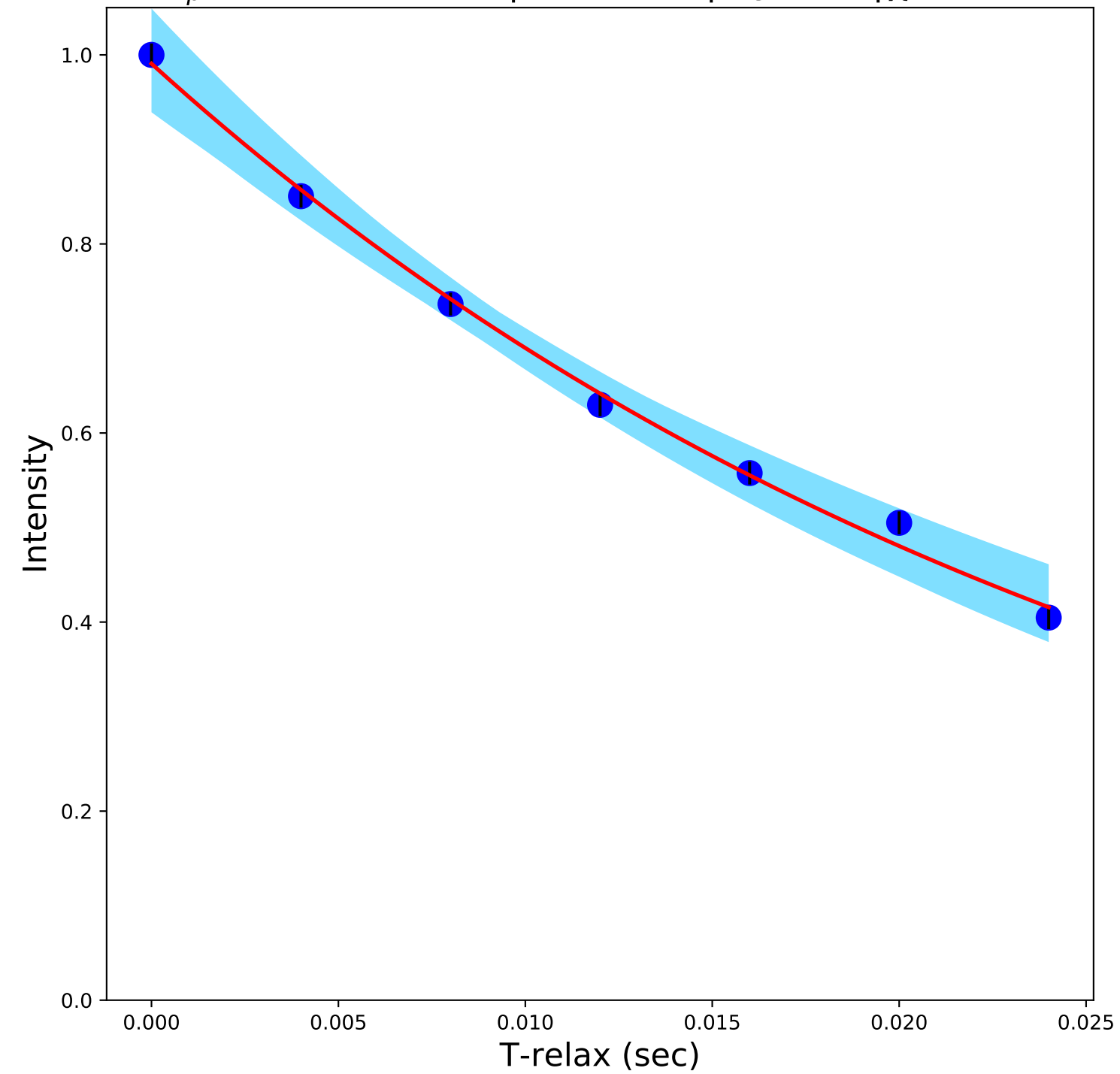
$R_{1\rho} 37.8 \pm 1.63 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.62$



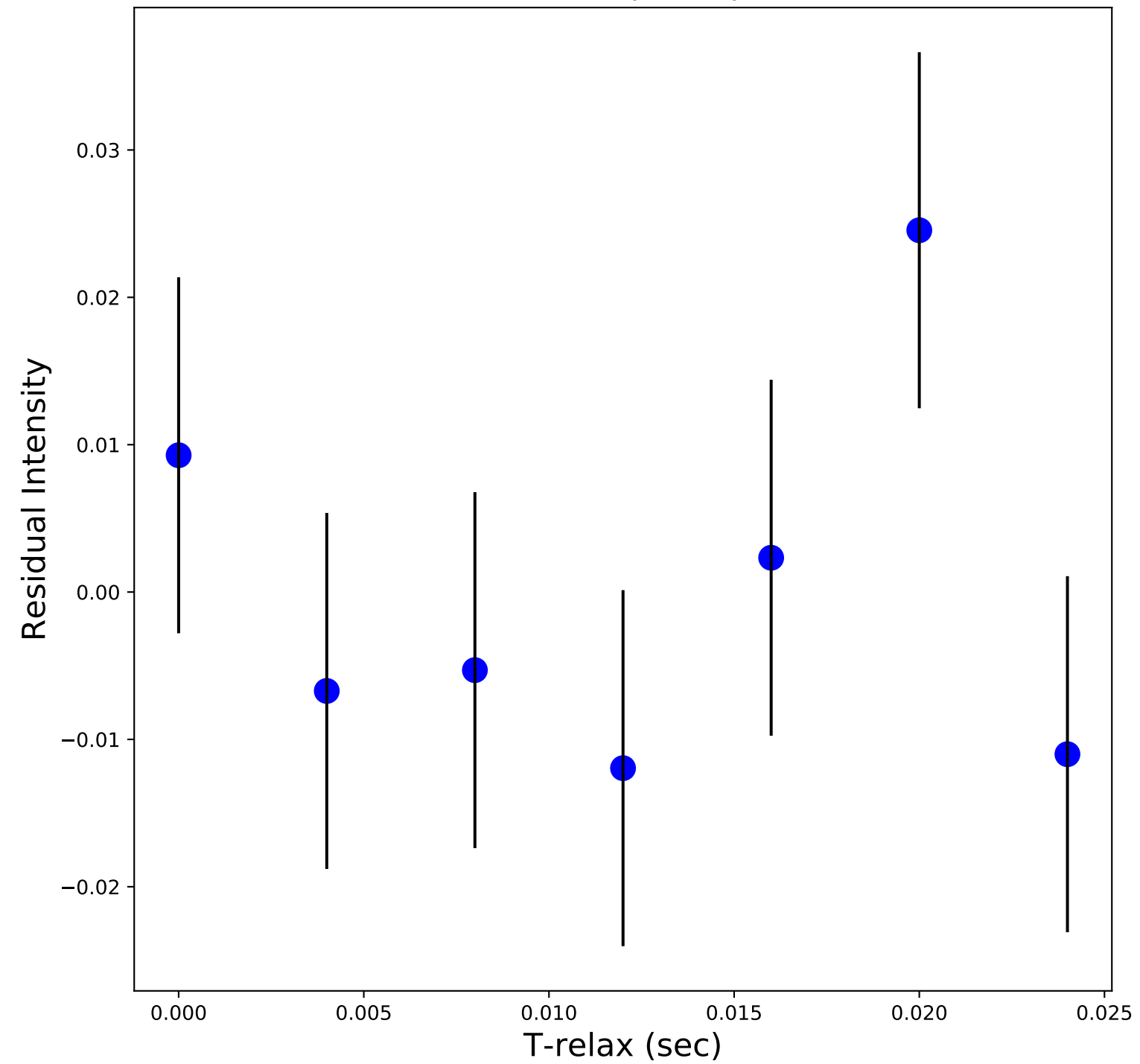
Folder (1406)



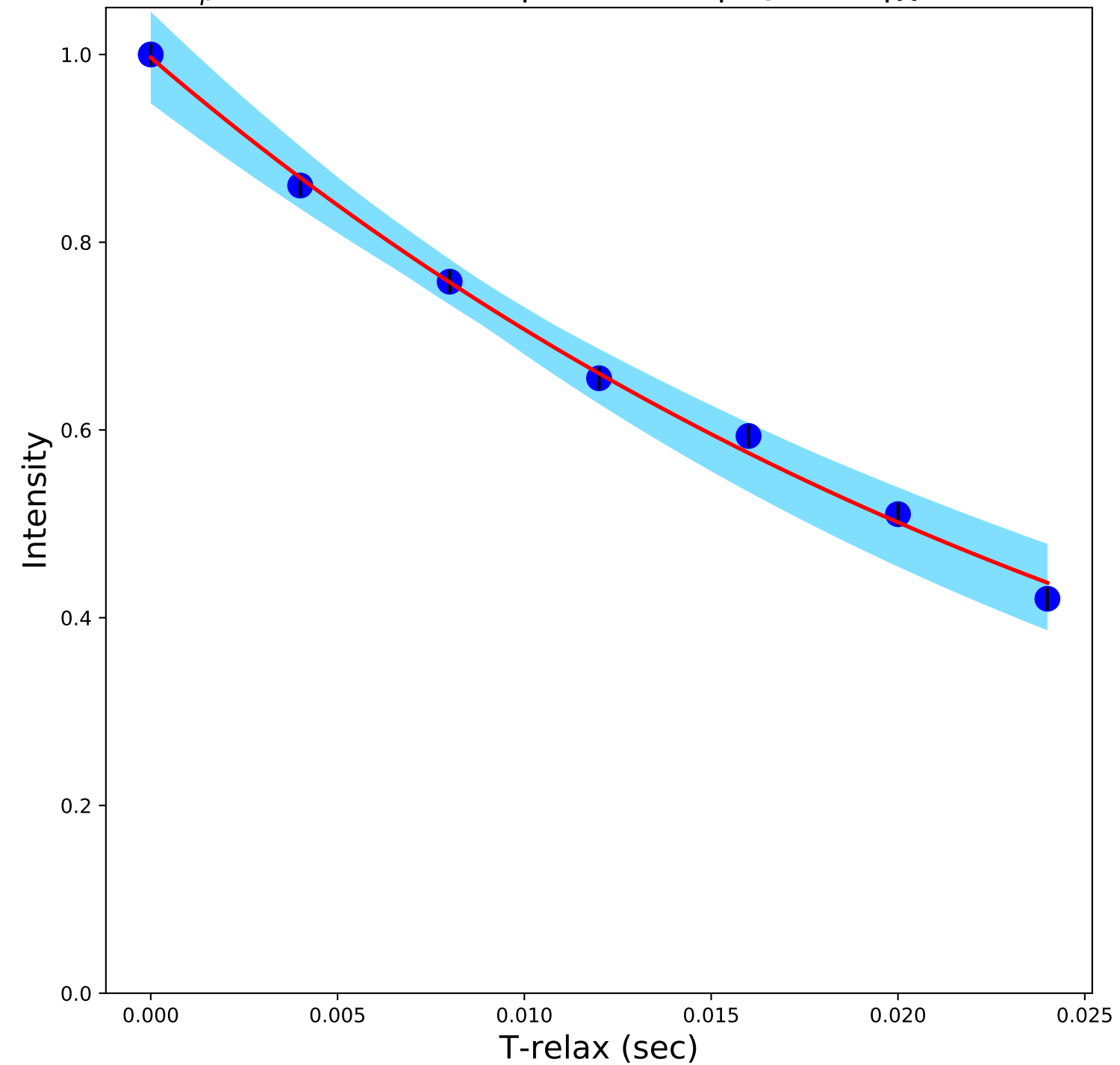
$R_{1\rho} 36.19 \pm 1.88 s^{-1} \mid \omega_1 700 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.41$



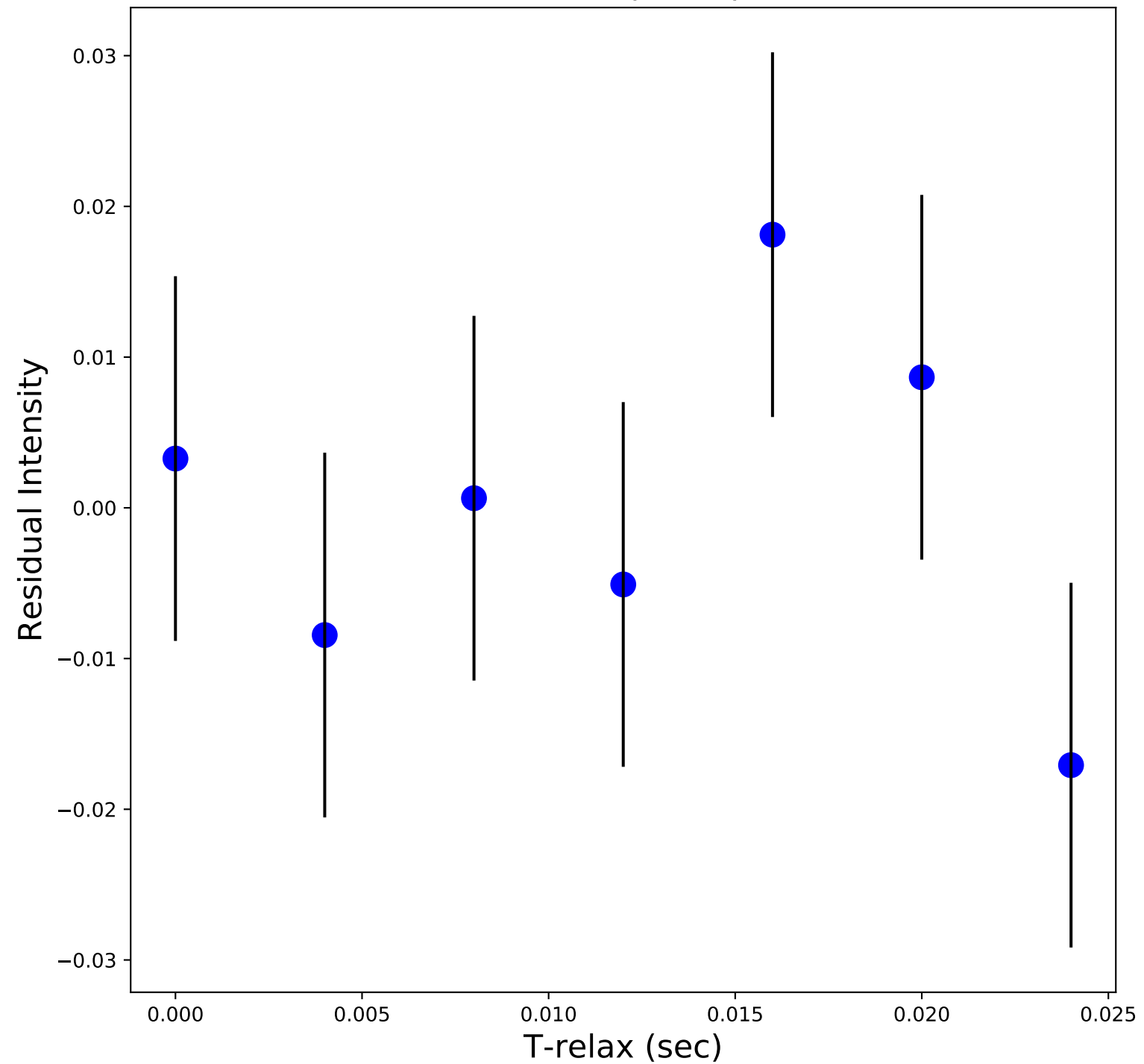
Folder (1407)



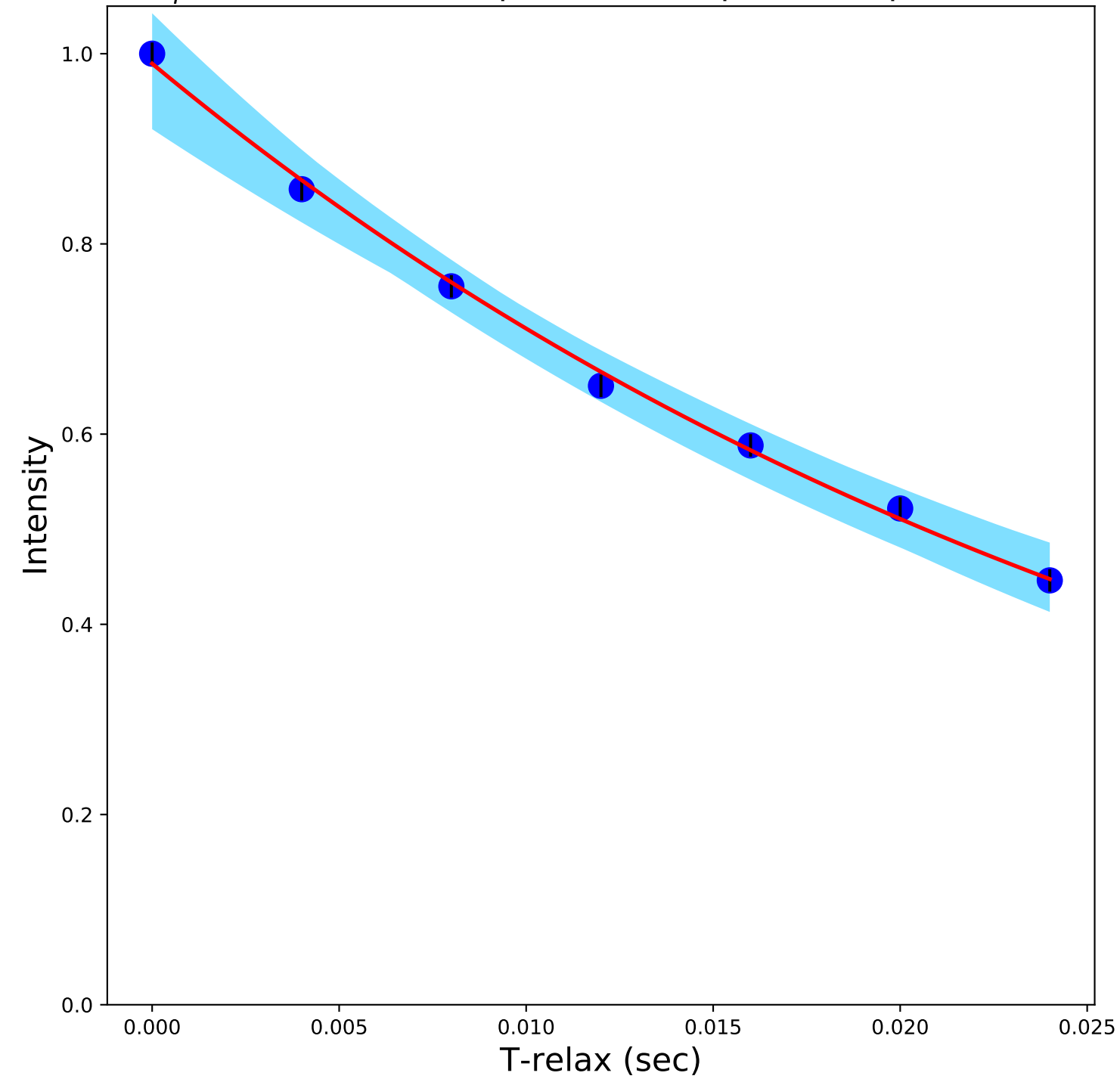
$R_{1\rho} 34.33 \pm 1.73 \text{ s}^{-1} \mid \omega_1 900 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.1$



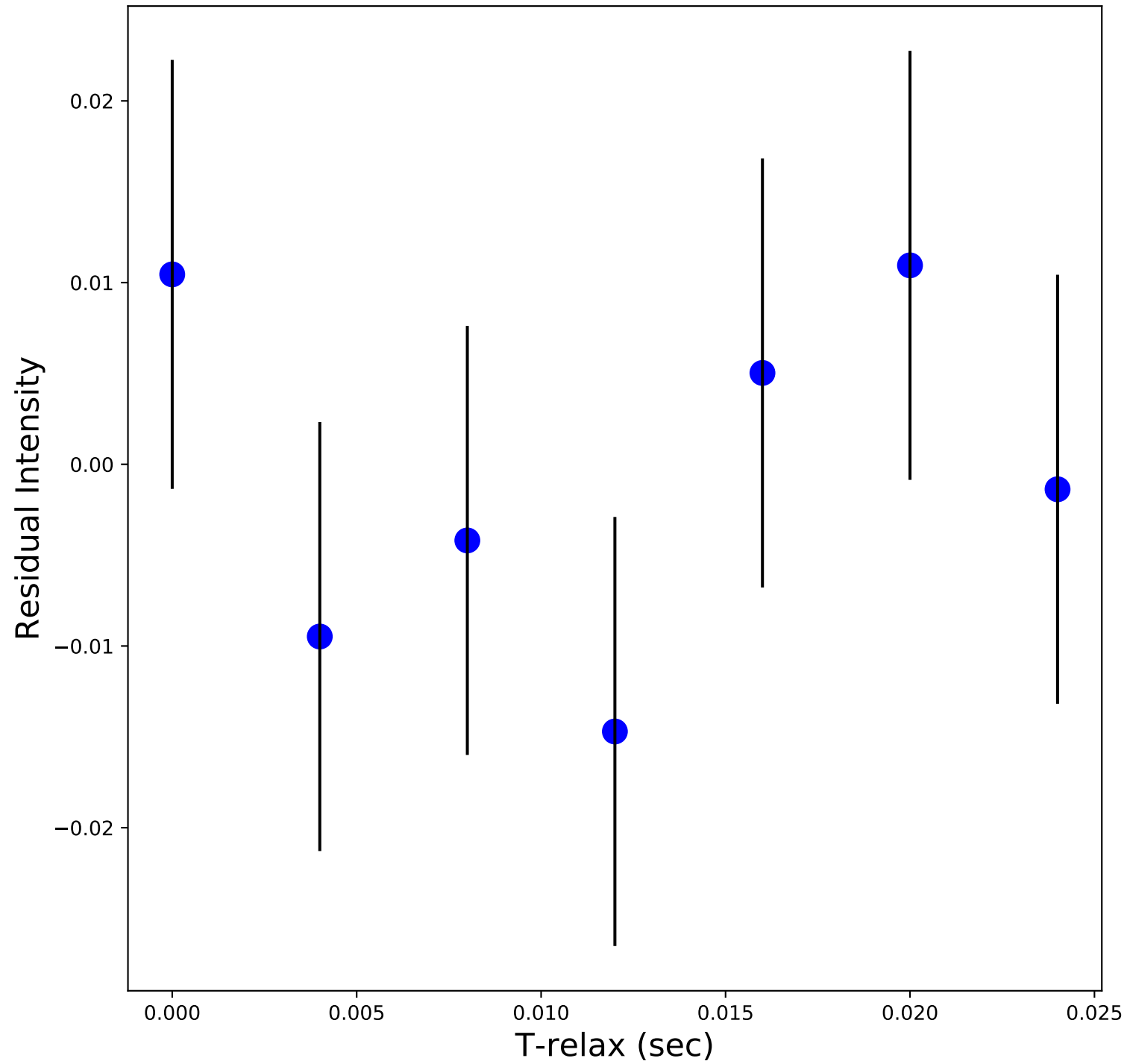
Folder (1408)



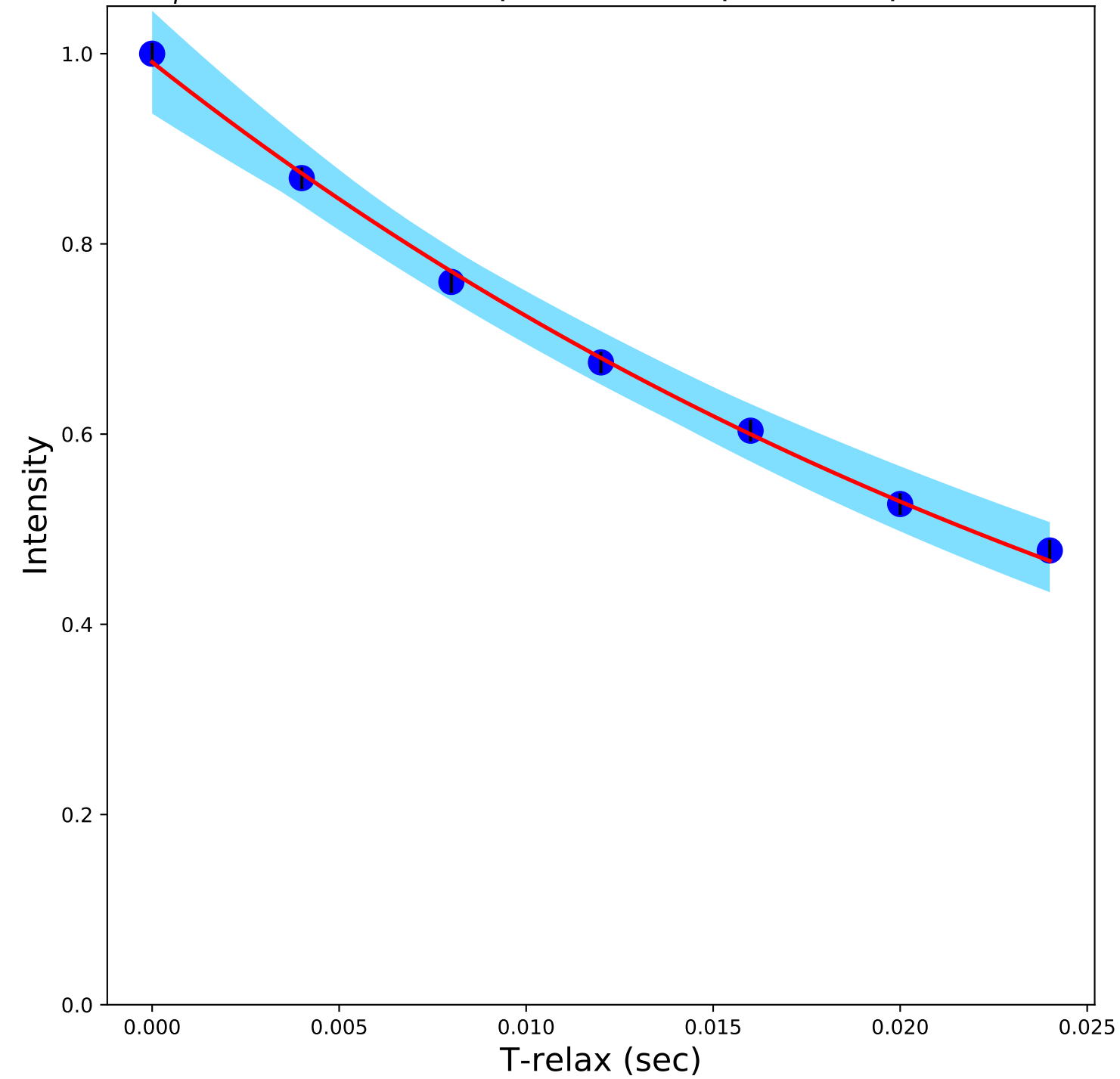
$R_{1\rho} 33.06 \pm 1.64 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.83$



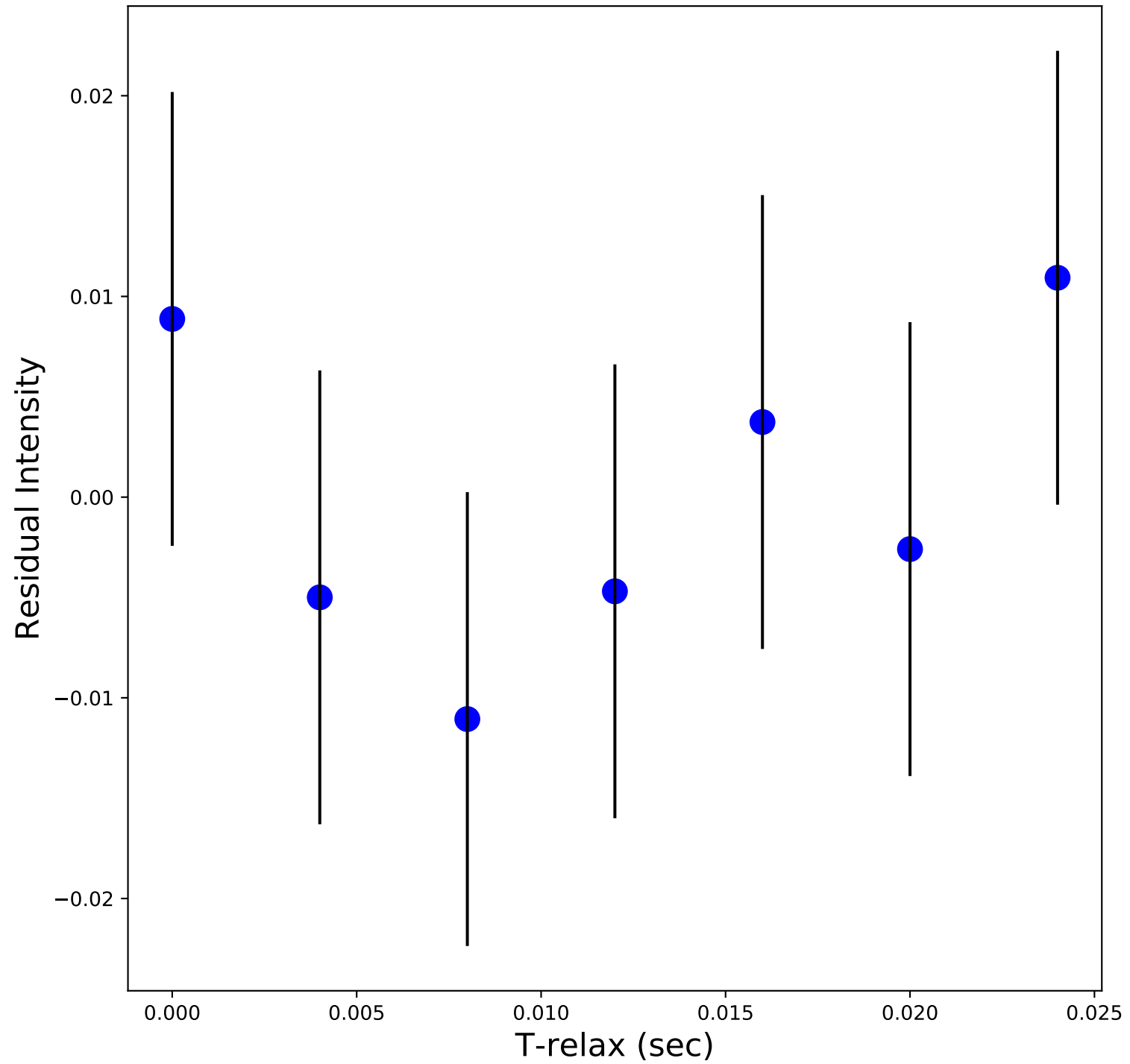
Folder (1409)



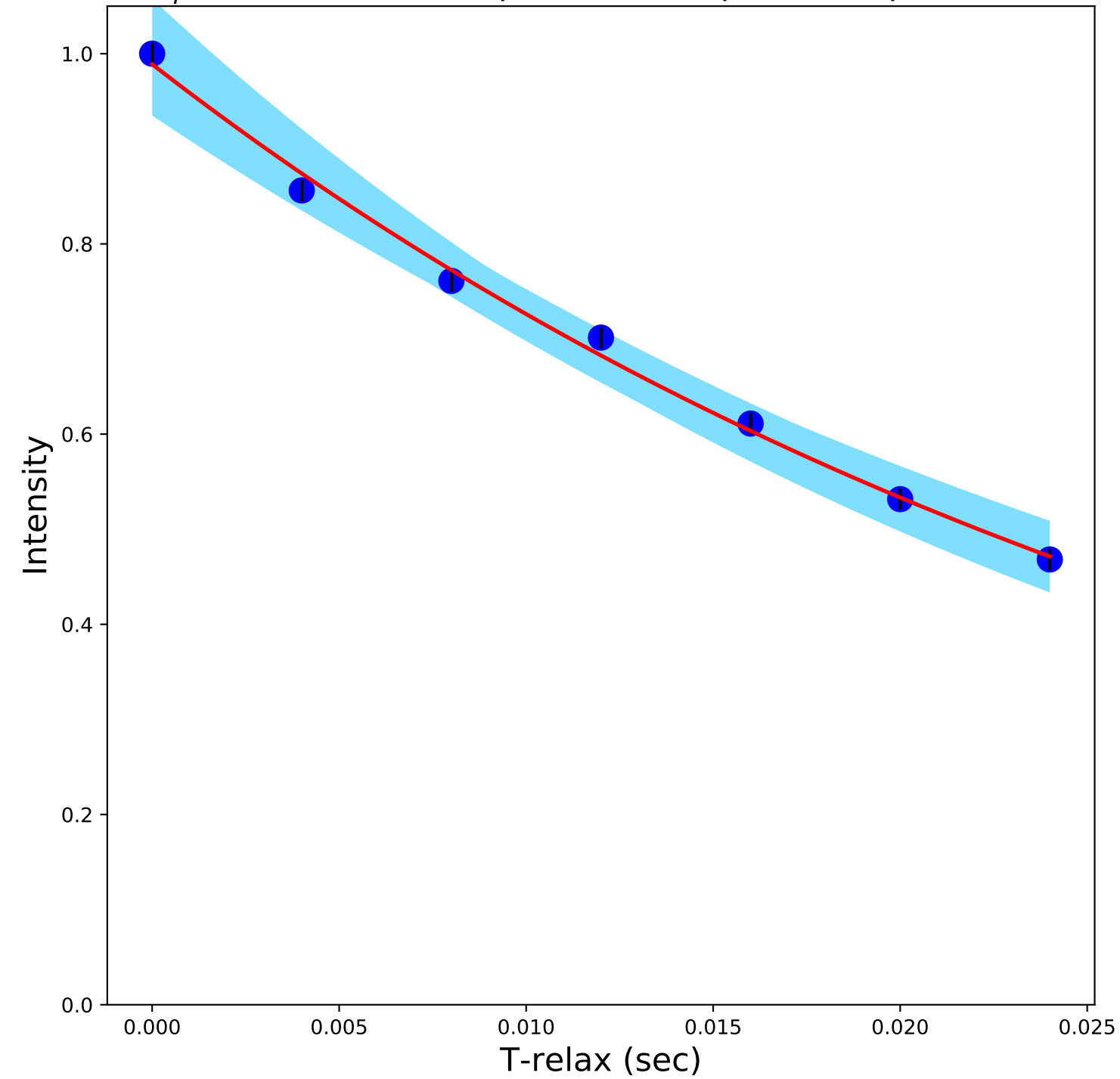
$R_{1\rho} 31.38 \pm 1.63 s^{-1} | \omega_1 1200 Hz | \Omega_{eff} 0 Hz | \bar{\chi}^2 = 0.61$



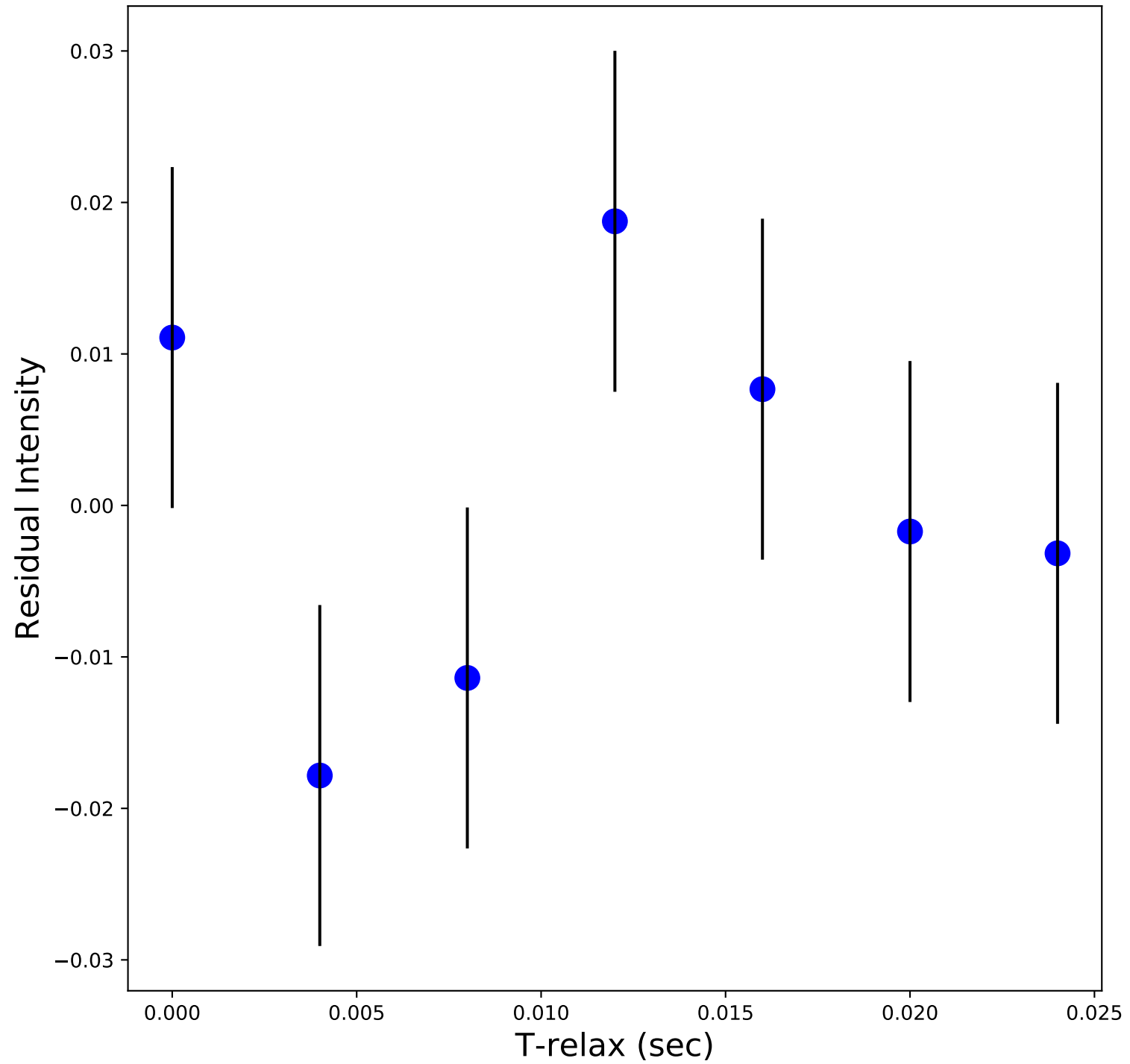
Folder (1410)



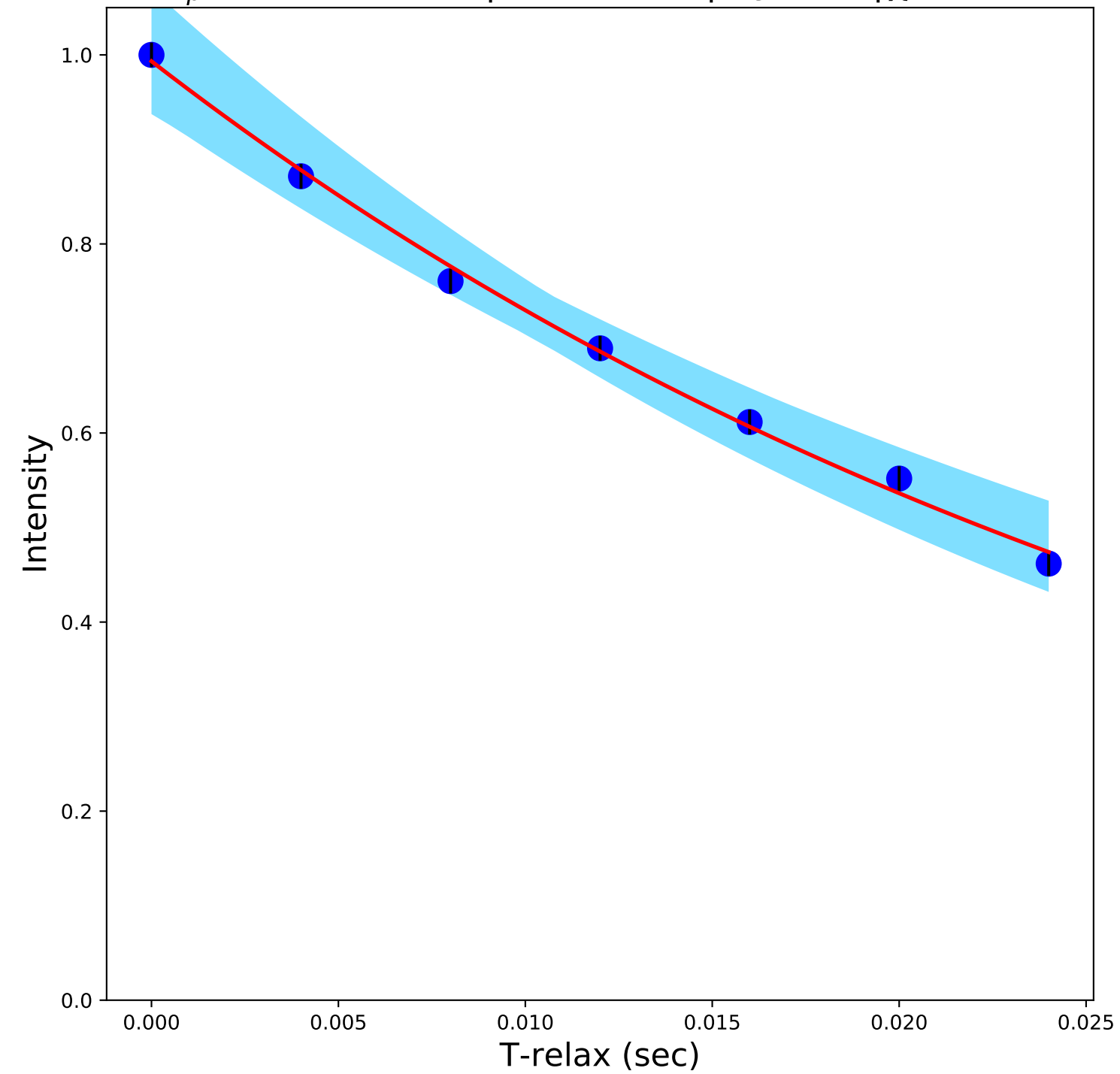
$R_{1\rho} 30.87 \pm 1.62 \text{ s}^{-1} \mid \omega_1 1400 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.57$



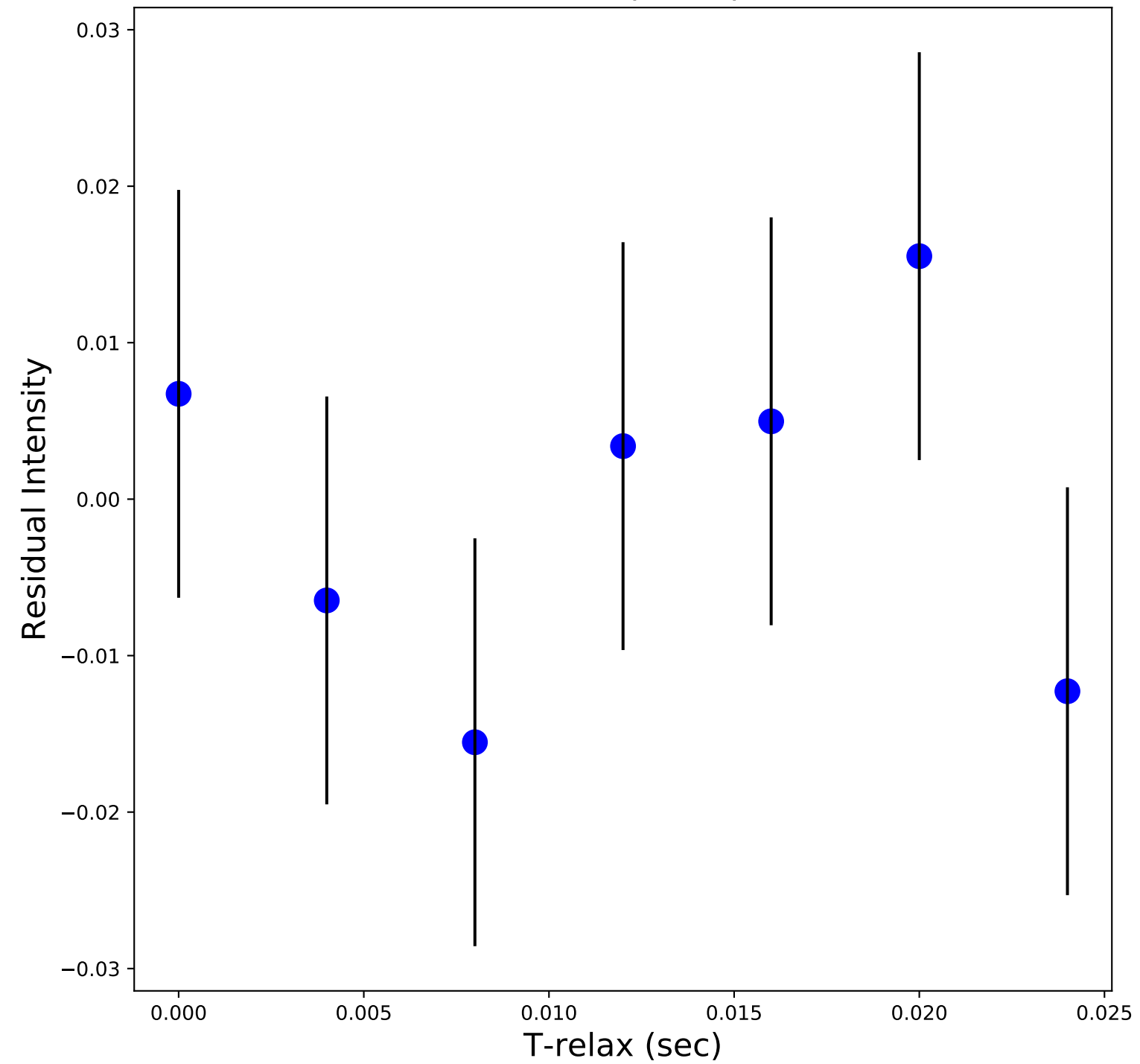
Folder (1411)



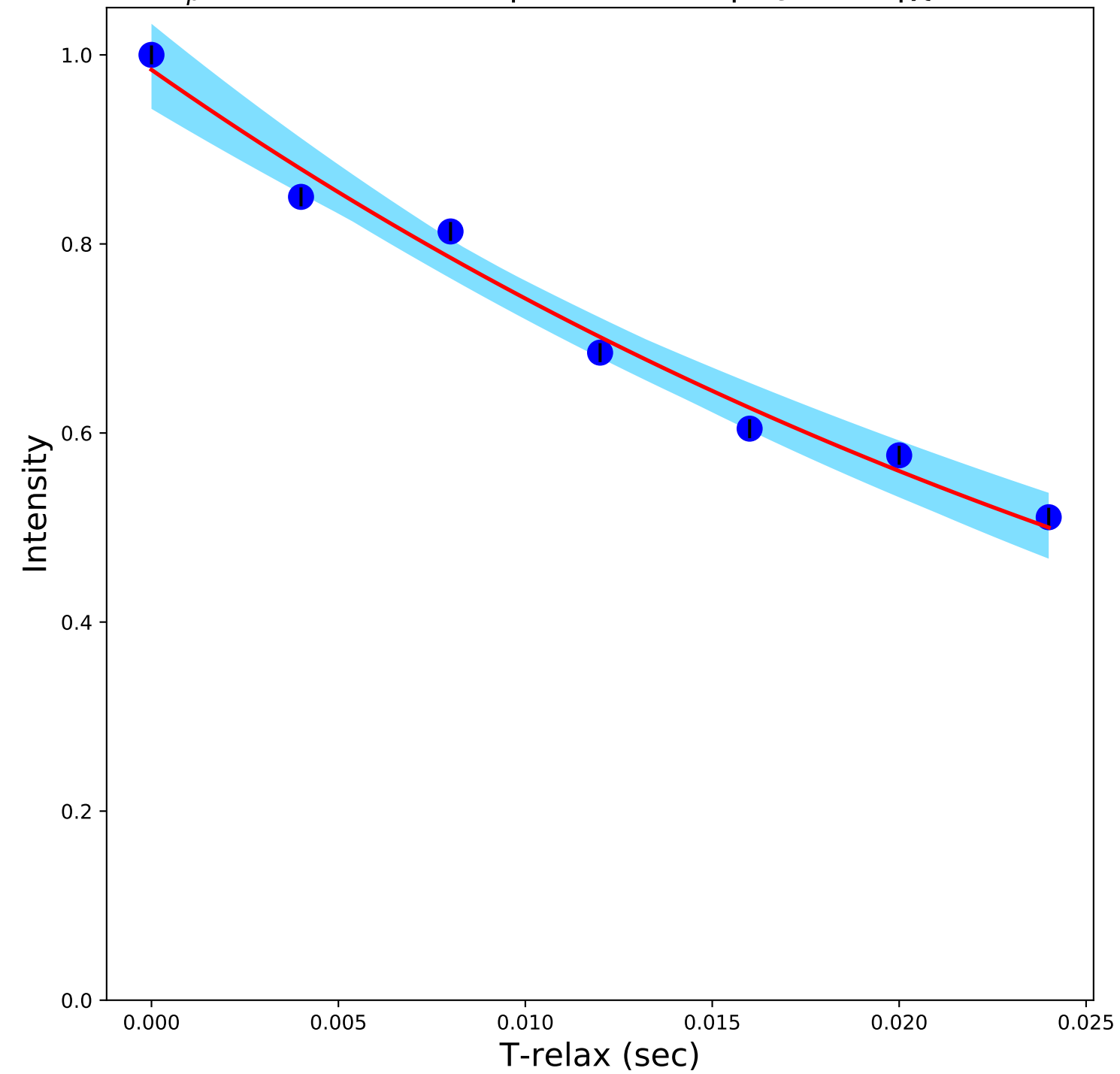
$R_{1\rho} 30.82 \pm 1.9 s^{-1} \mid \omega_1 1600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.89$



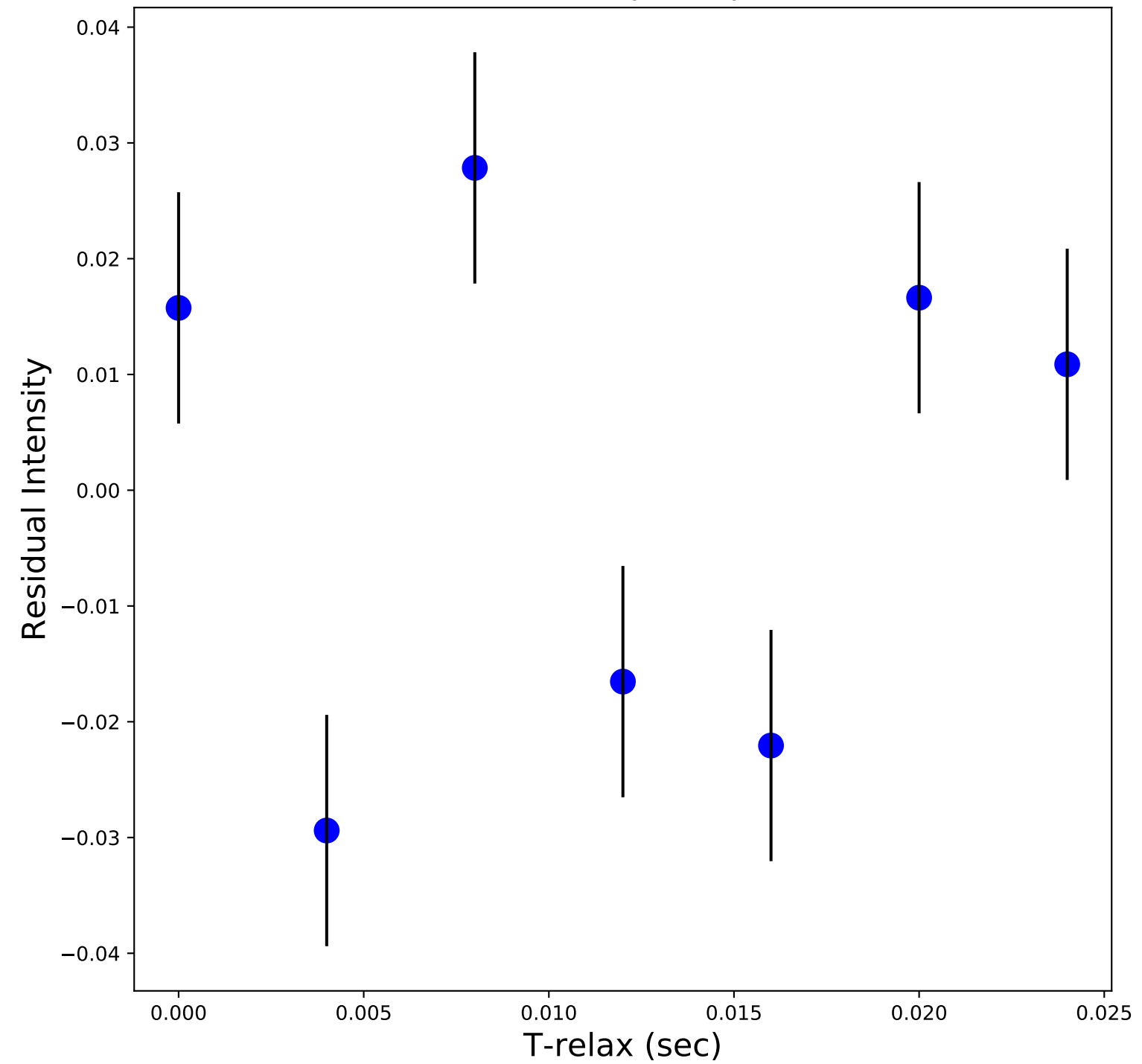
Folder (1412)



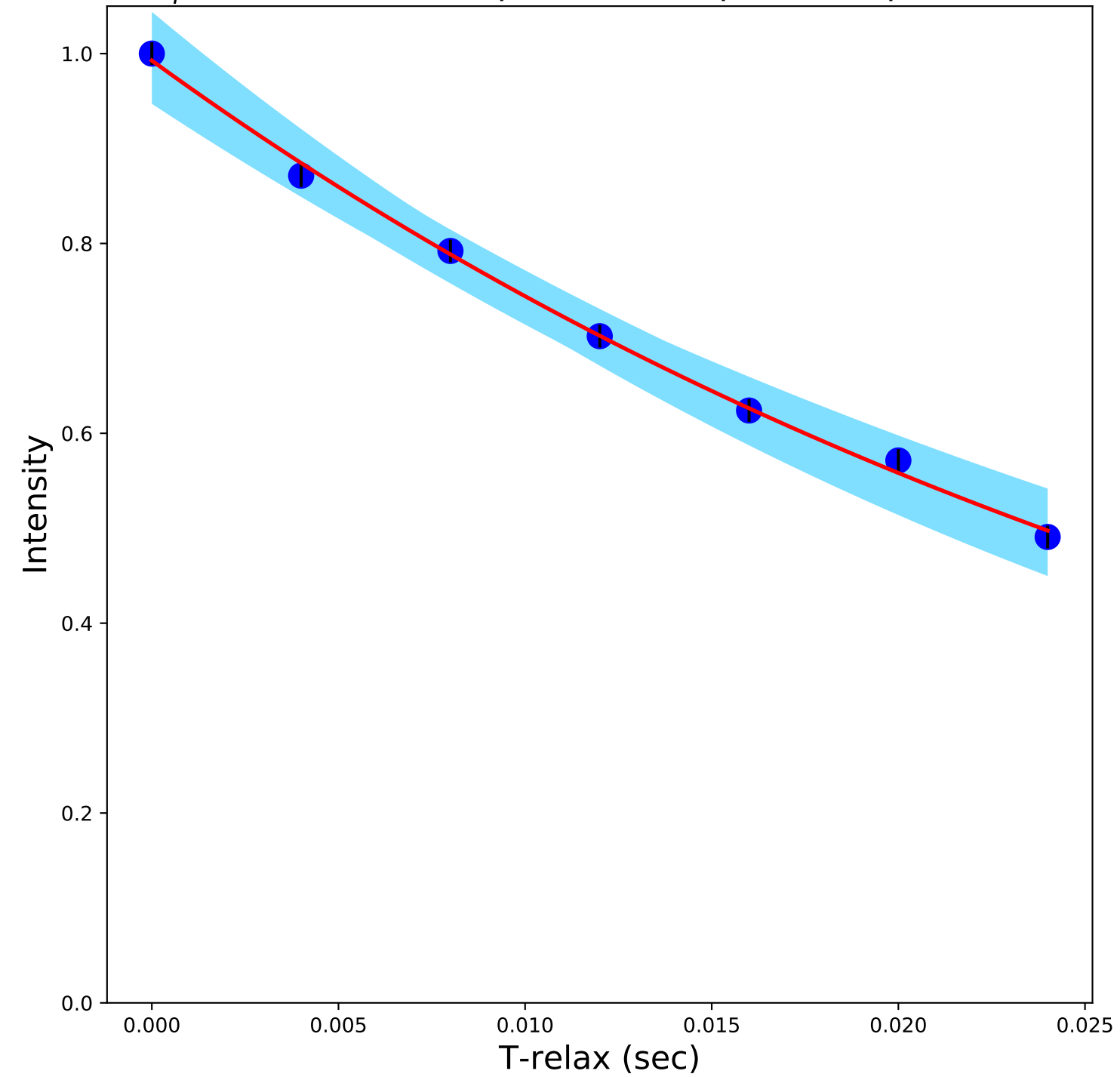
$R_{1\rho} 28.22 \pm 1.36 \text{ s}^{-1} \mid \omega_1 2000 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 6.1$



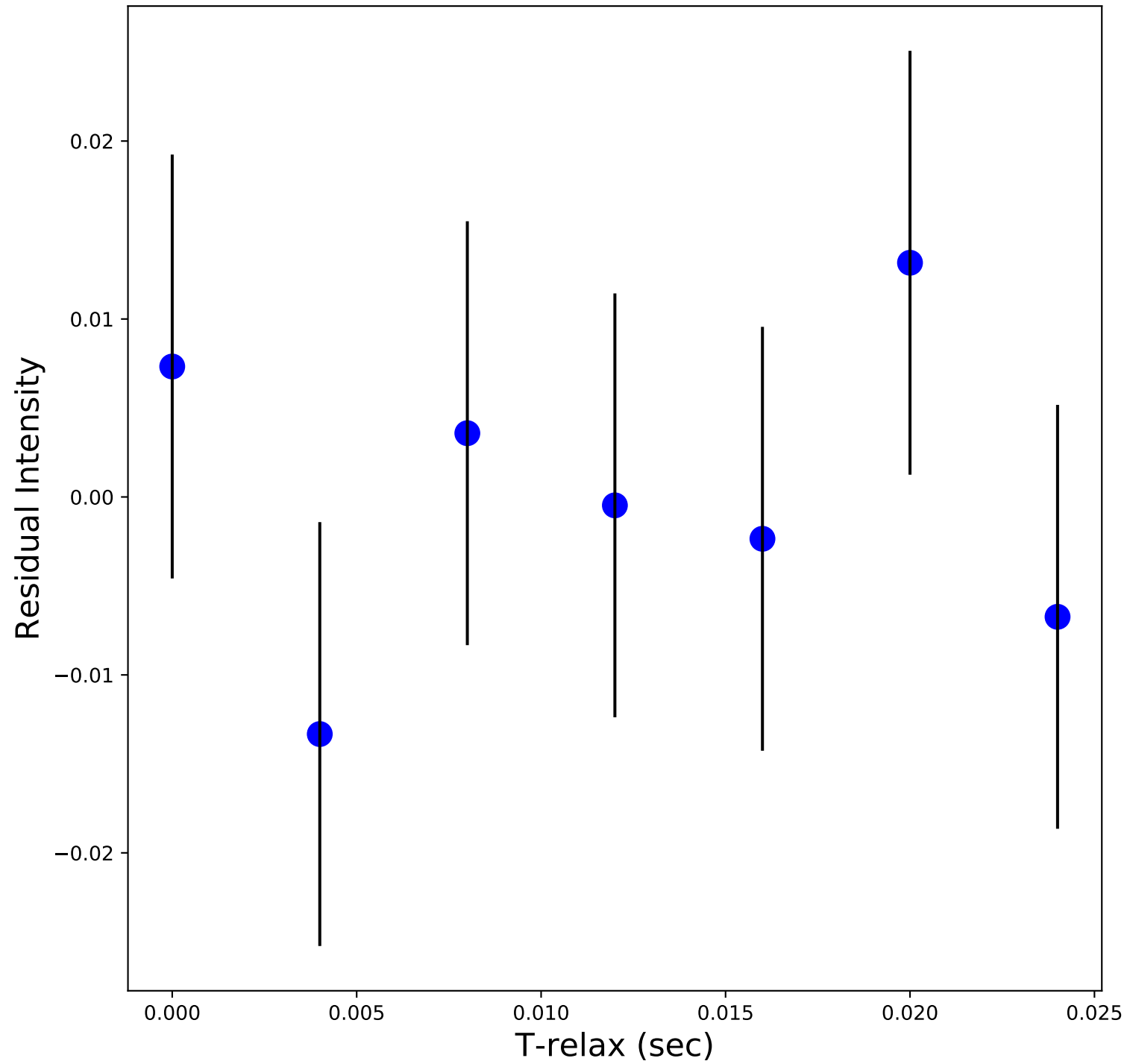
Folder (1413)



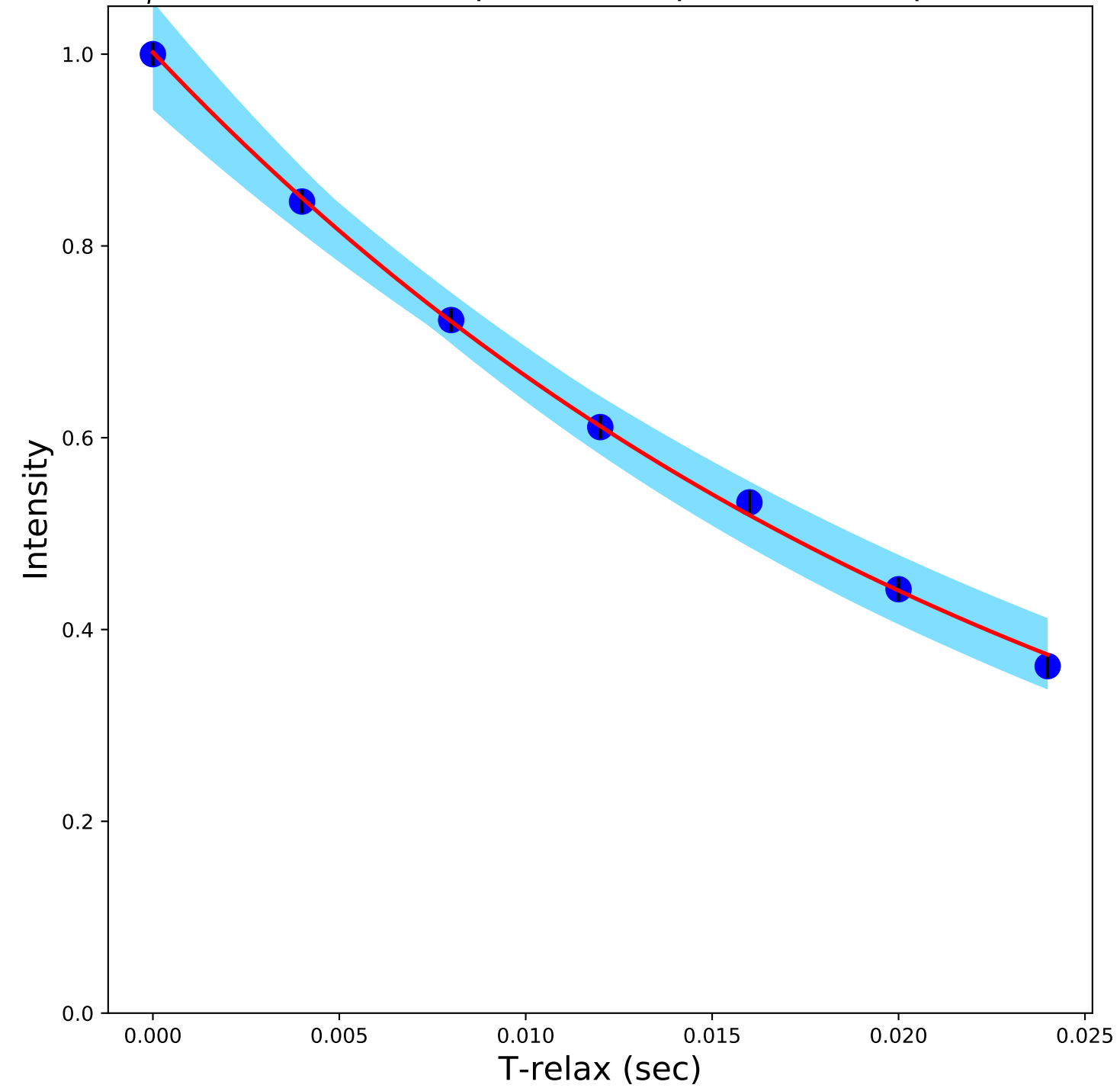
$R_{1\rho} 28.78 \pm 1.67 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.66$



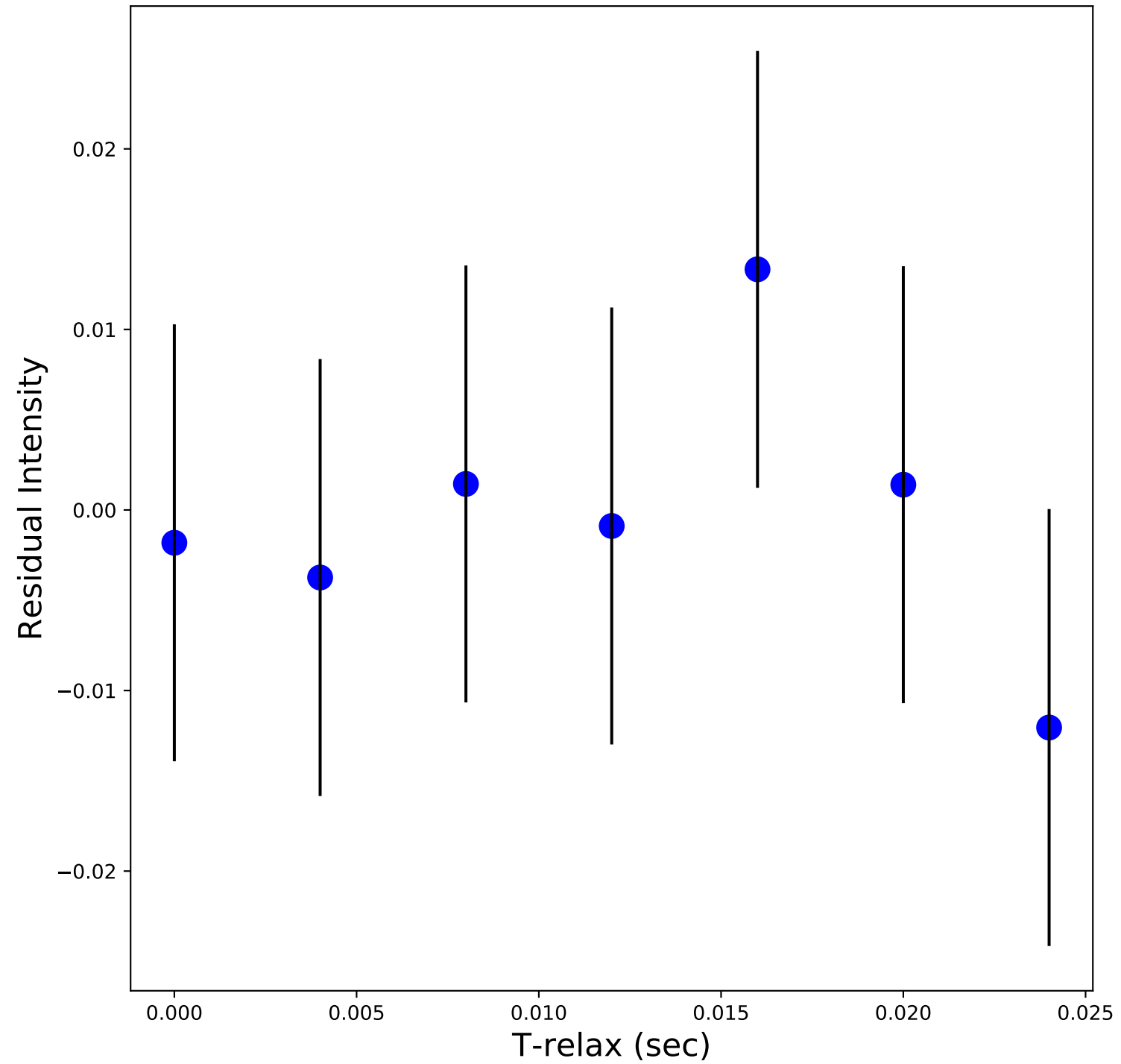
Folder (1414)



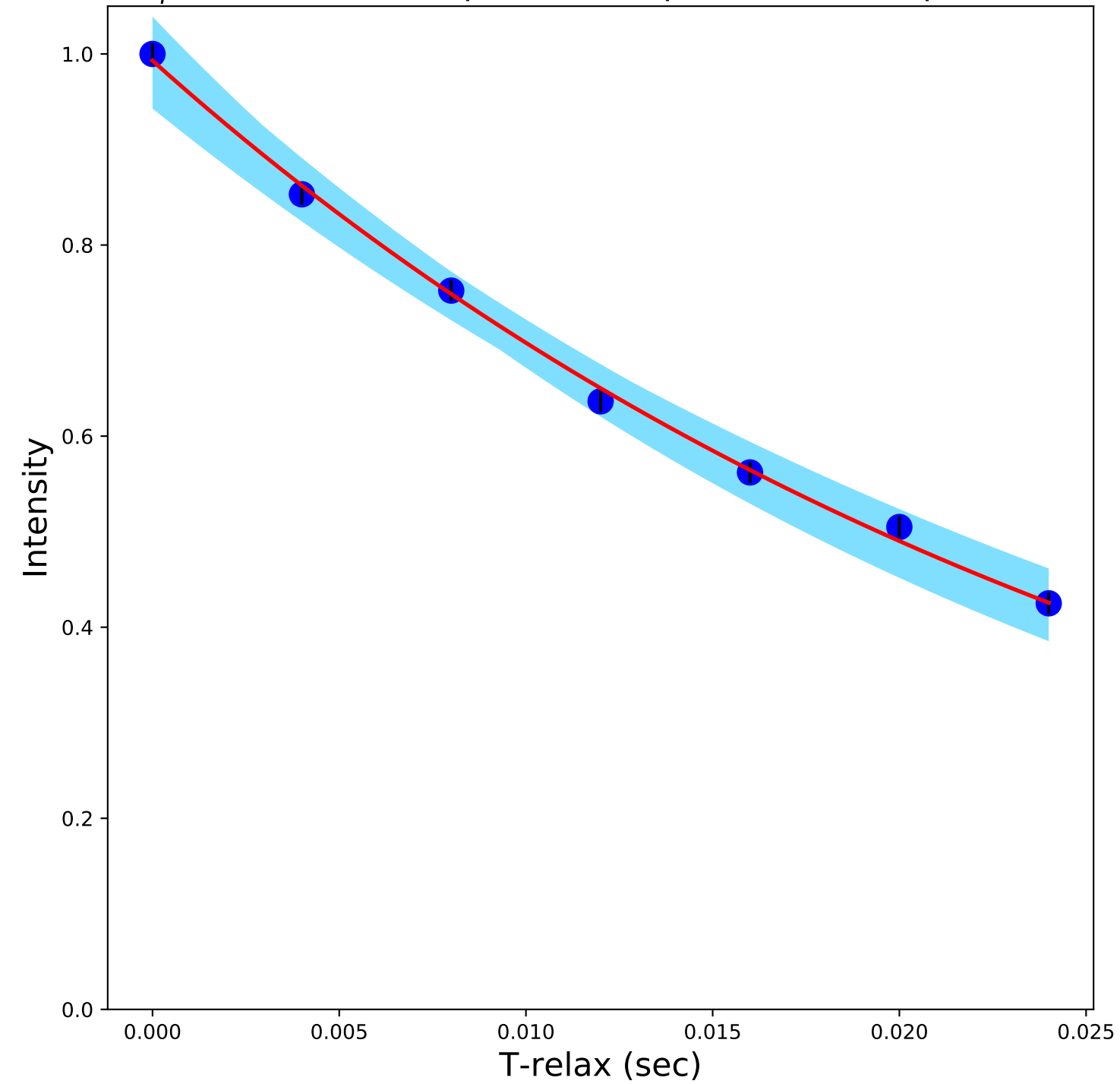
$R_{1\rho} 41.07 \pm 1.85 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 0.47$



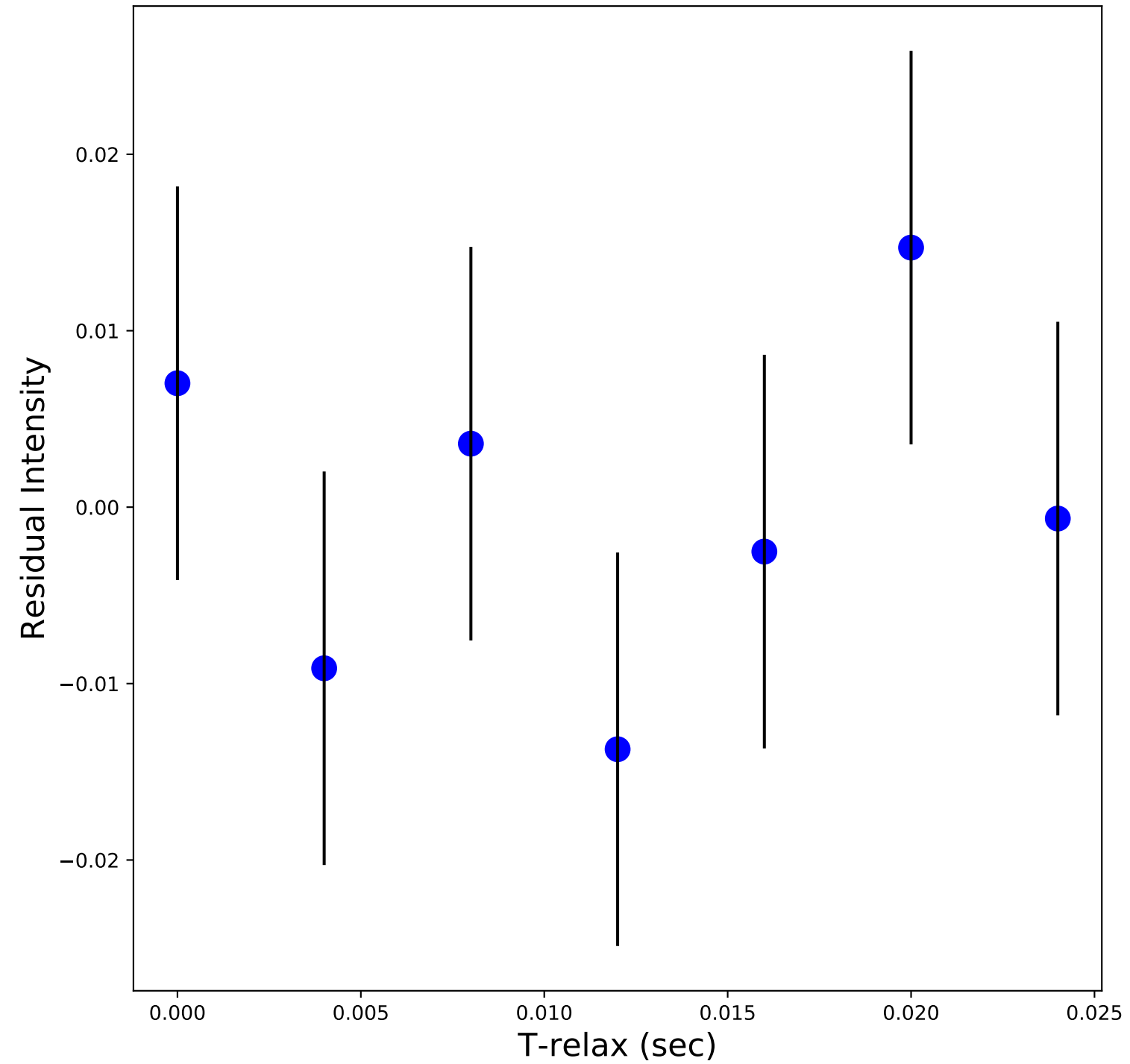
Folder (1415)



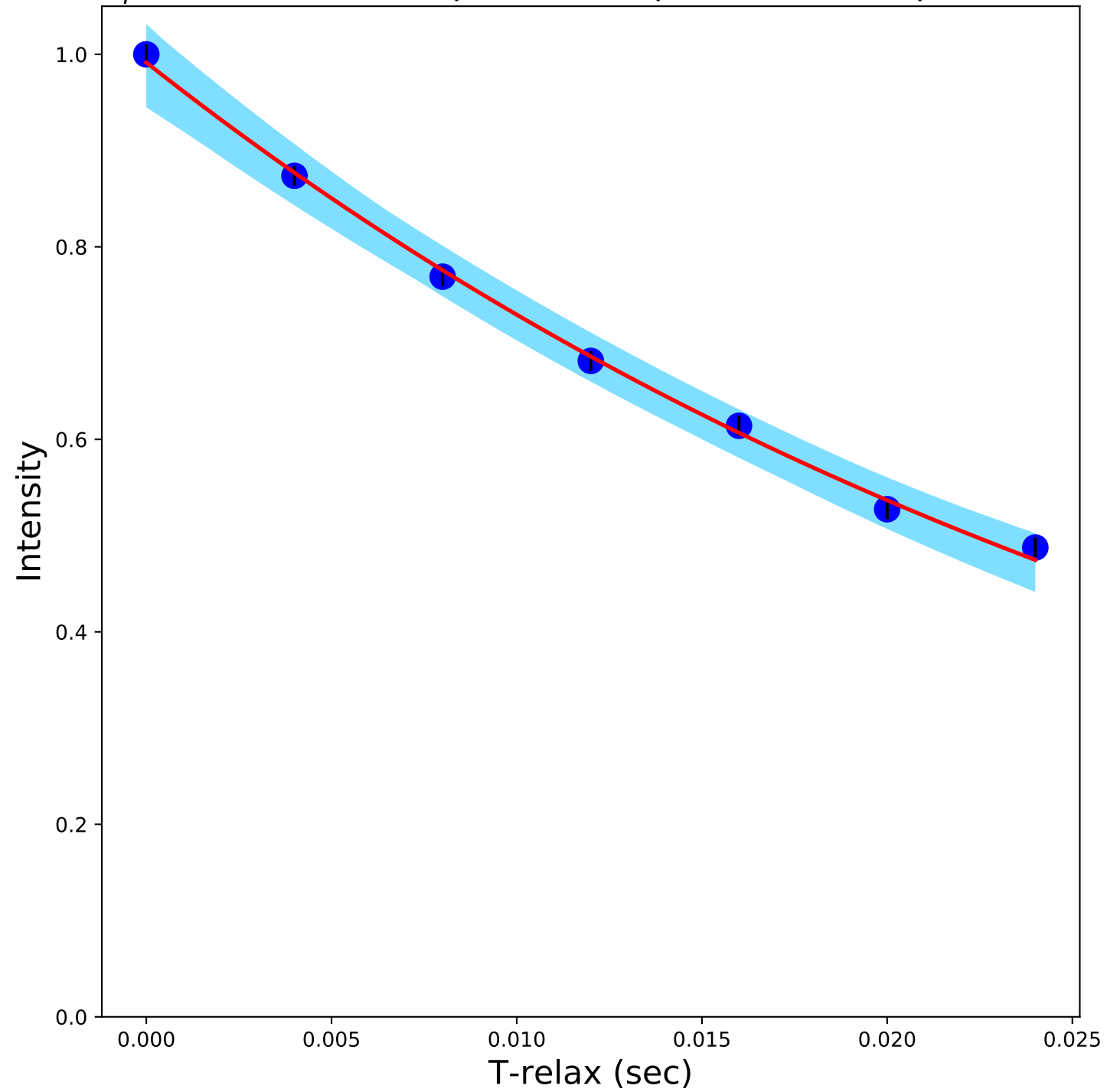
$R_{1\rho} 35.3 \pm 1.66 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.9$



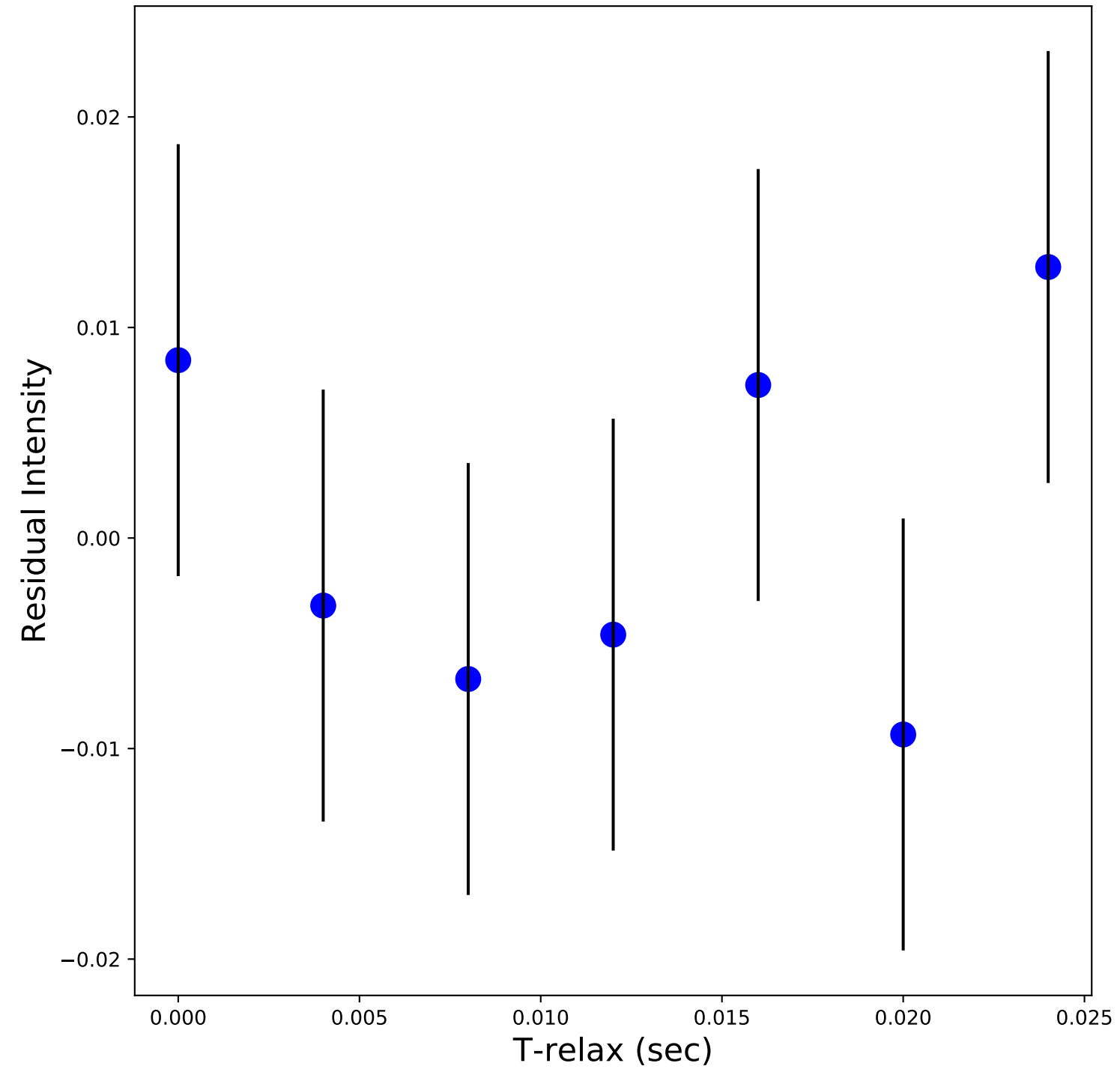
Folder (1416)



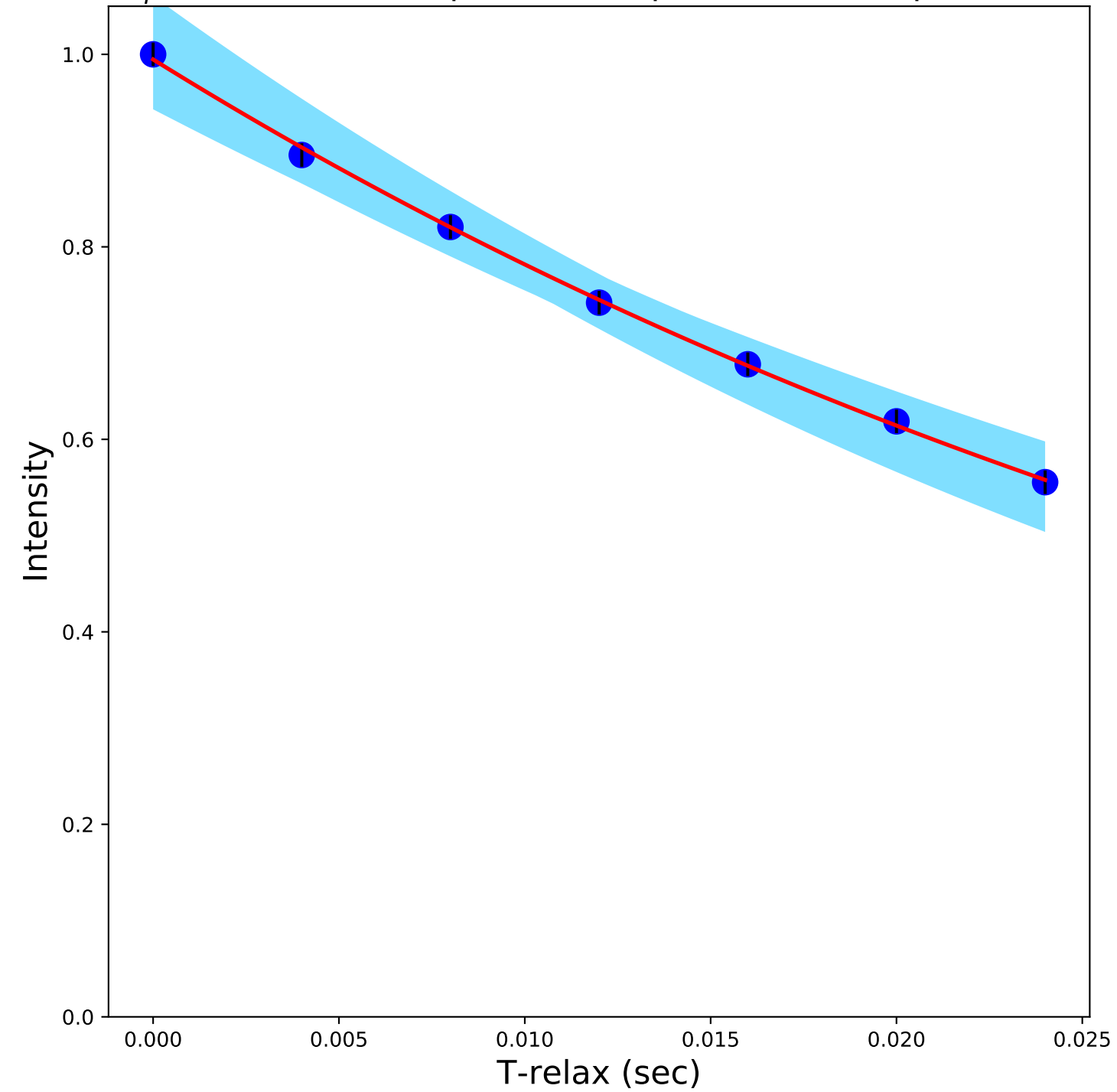
$R_{1\rho} 30.69 \pm 1.37 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.86$



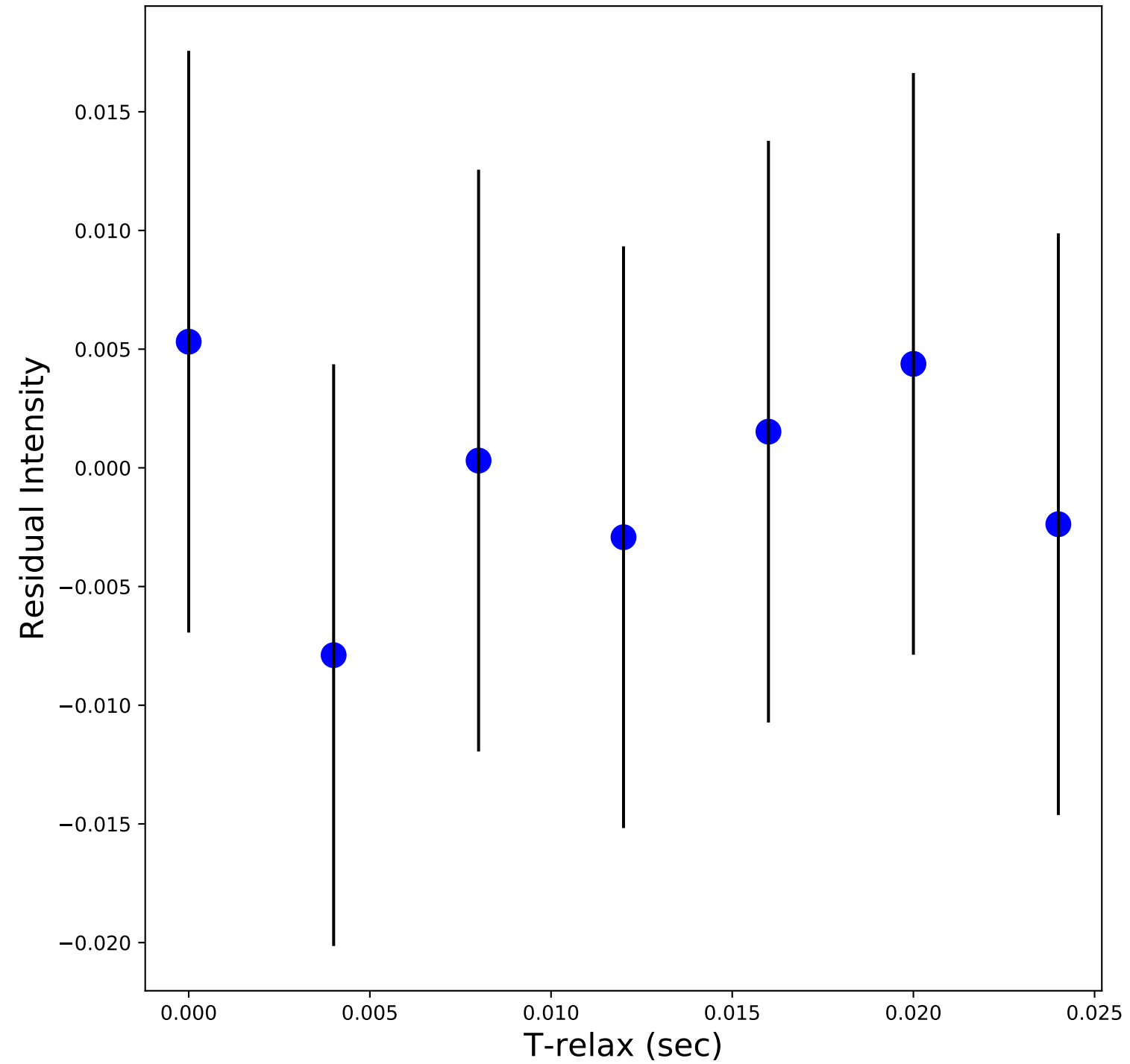
Folder (1417)



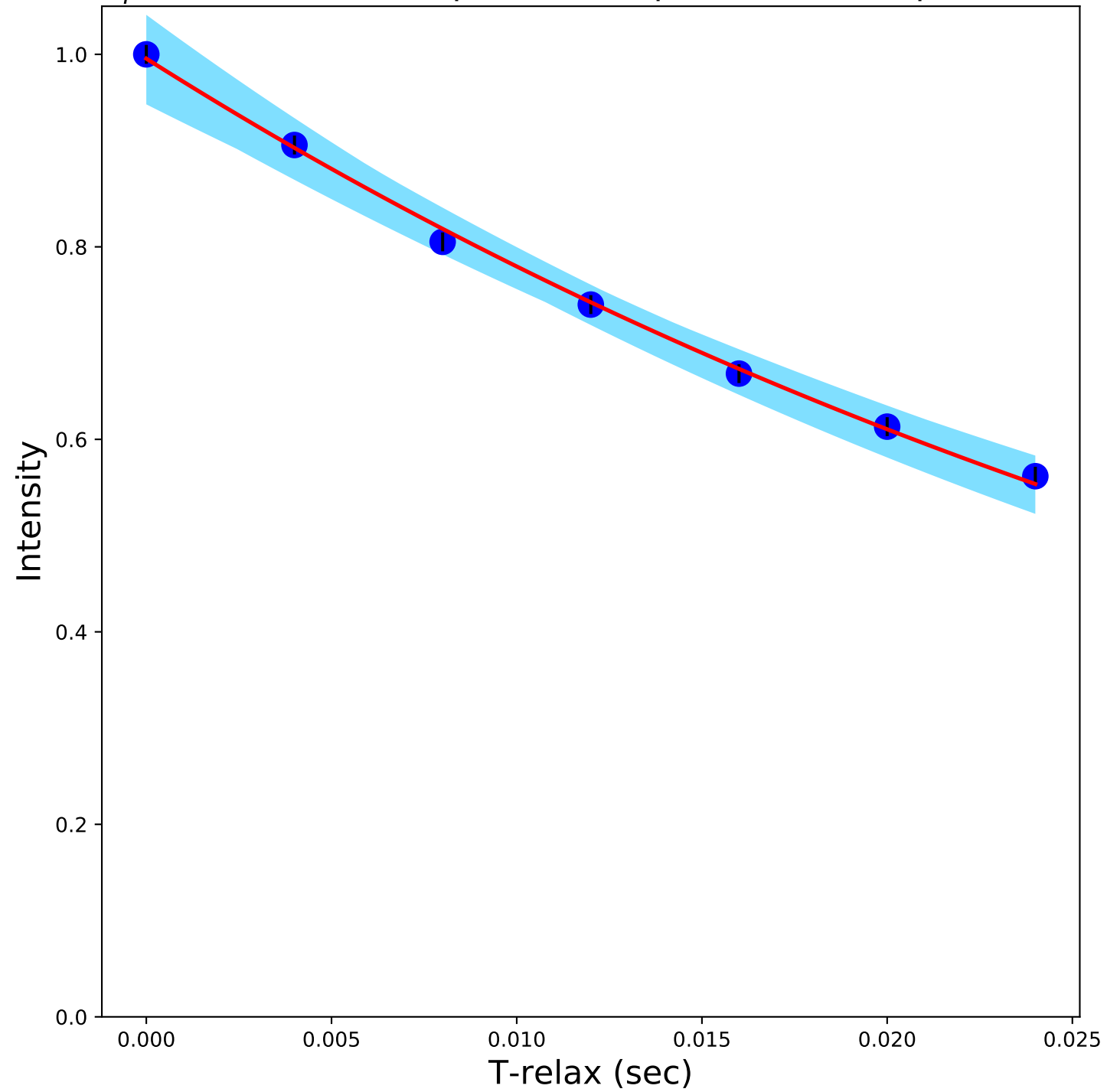
$$R_{1\rho} 24.1 \pm 1.57 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.17$$



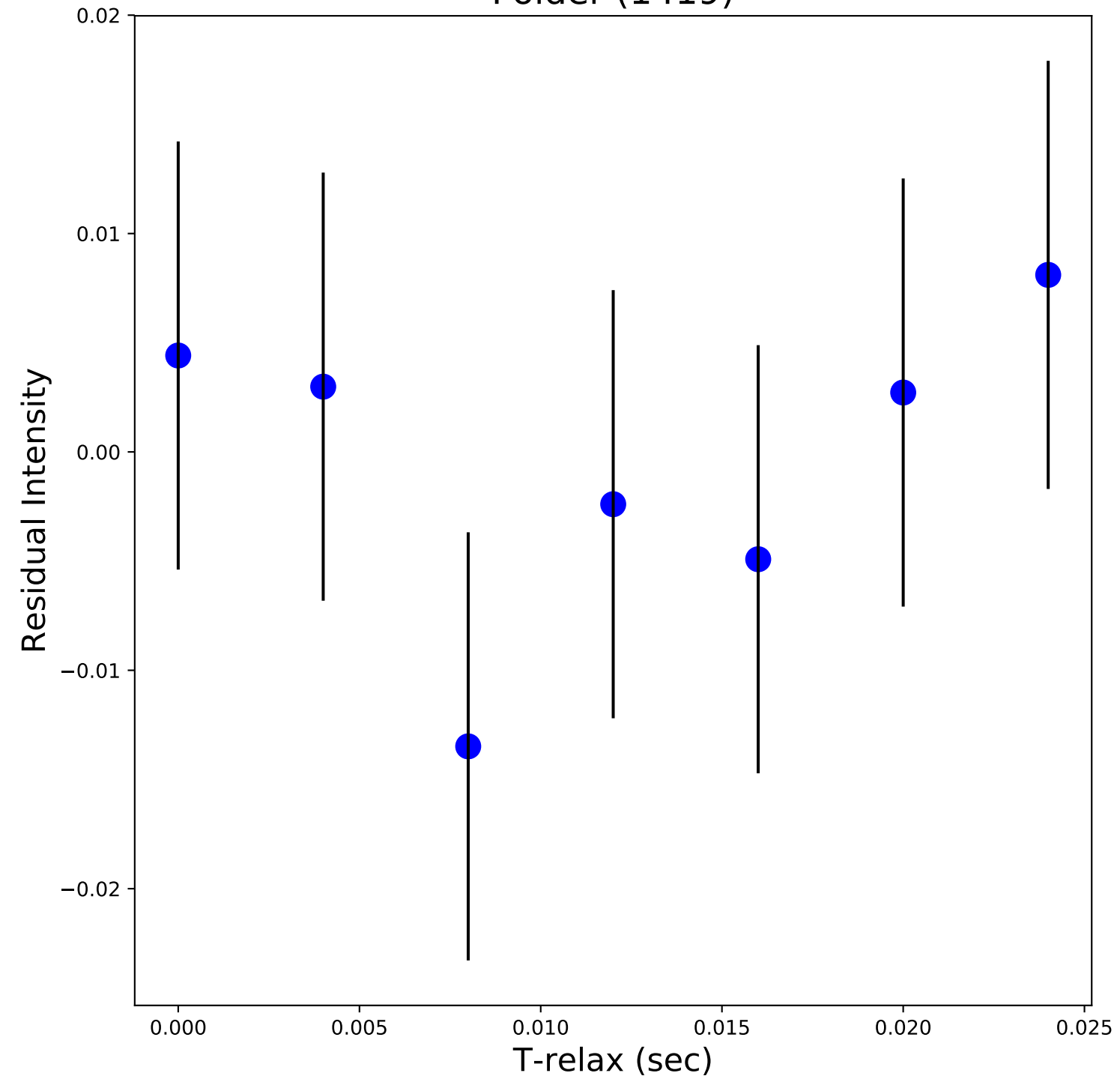
Folder (1418)



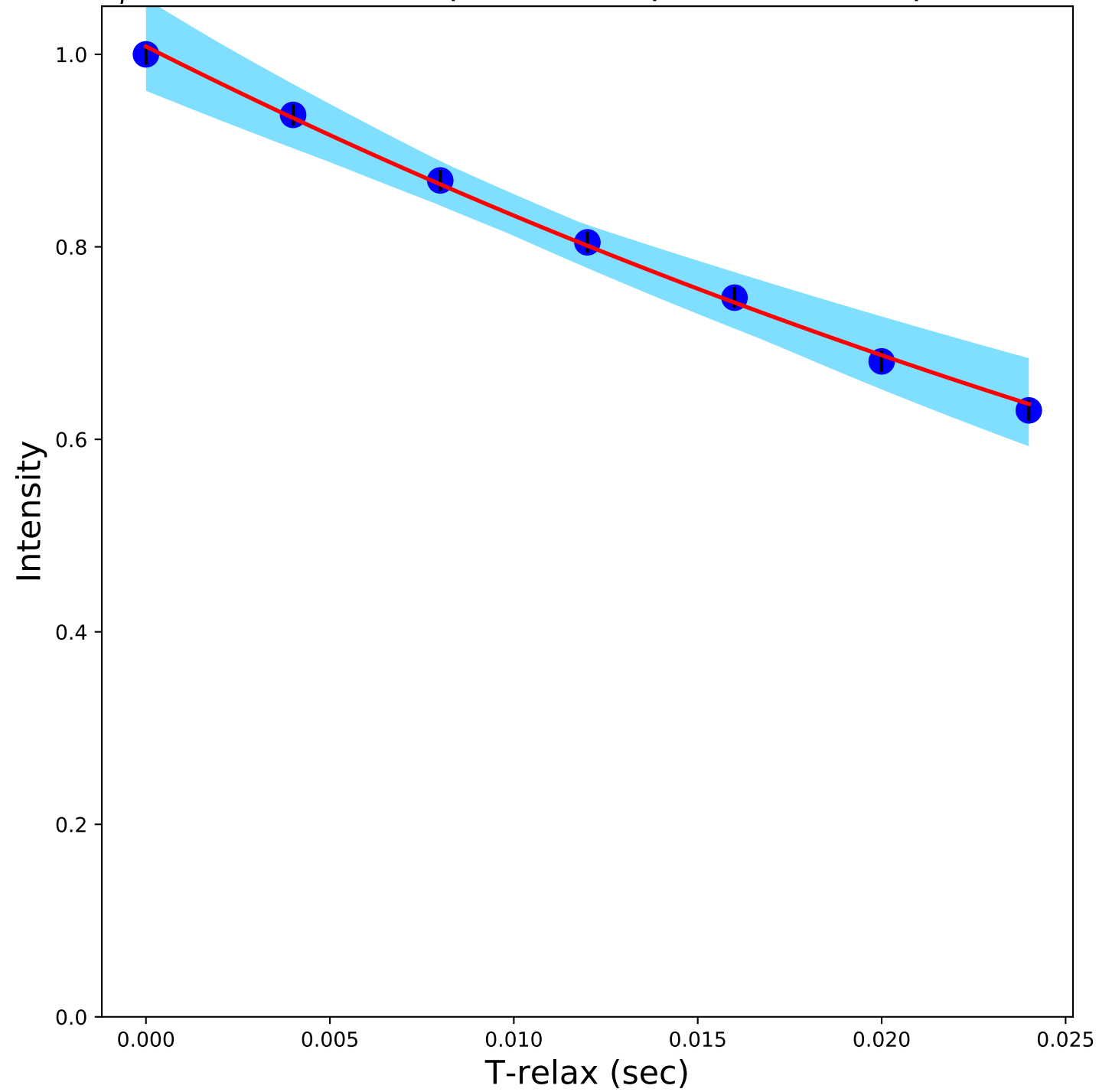
$R_{1\rho} 24.45 \pm 1.27 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.65$



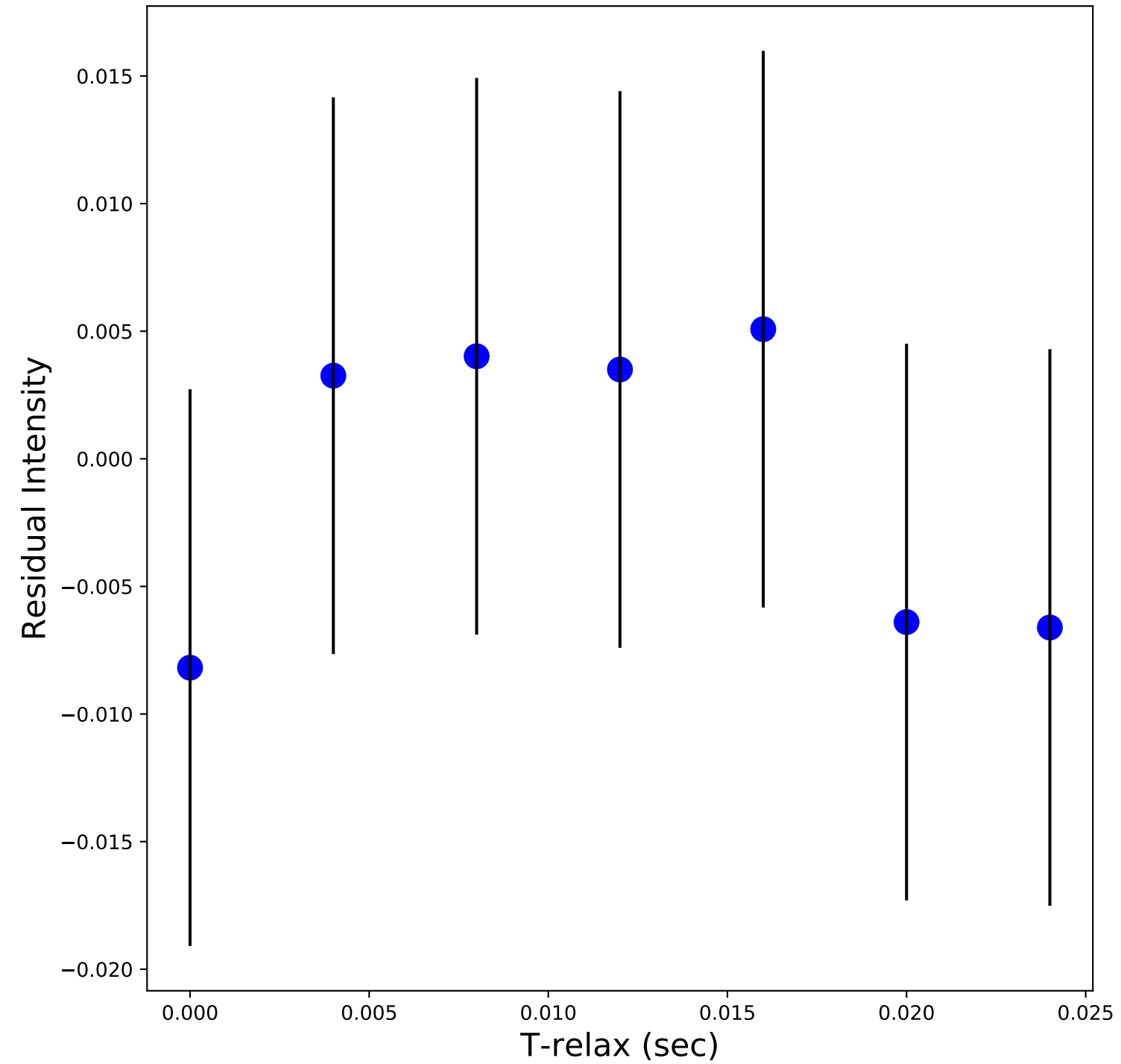
Folder (1419)



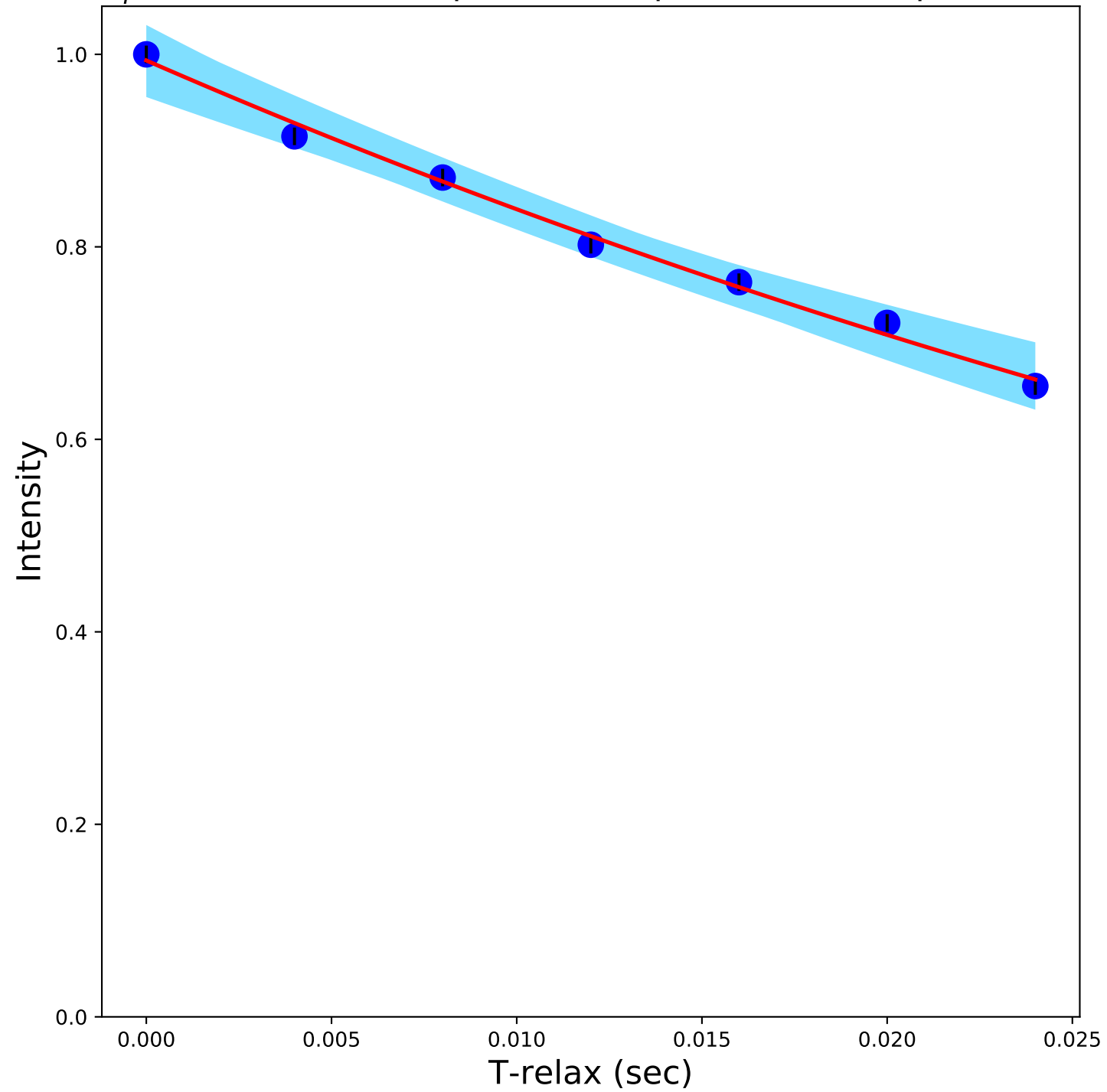
$R_{1\rho} 19.15 \pm 1.31 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



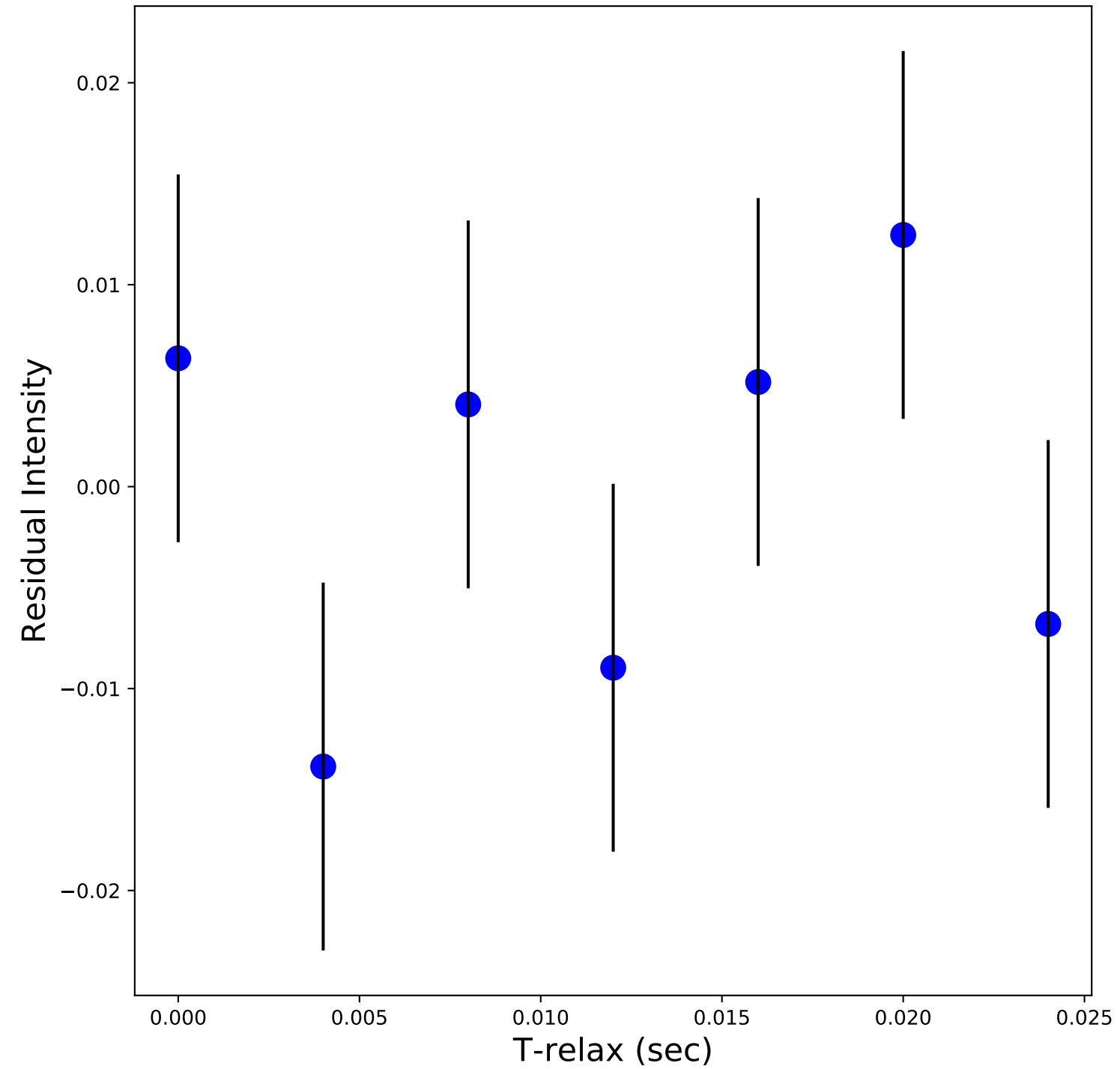
Folder (1420)



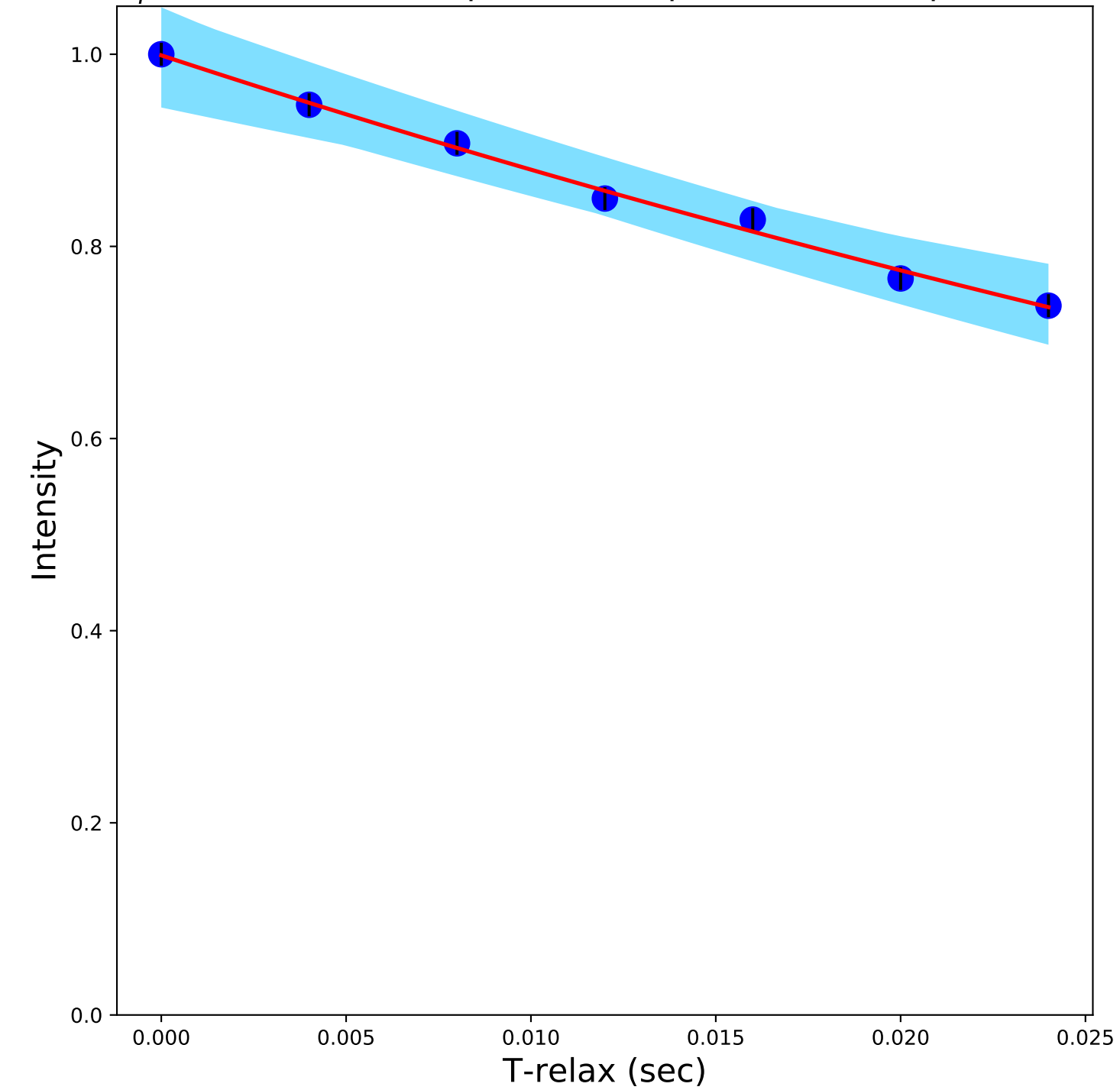
$R_{1\rho} 16.91 \pm 1.01 s^{-1} | \omega_1 200 Hz | \Omega_{eff} - 300 Hz | \bar{\chi}^2 = 1.35$



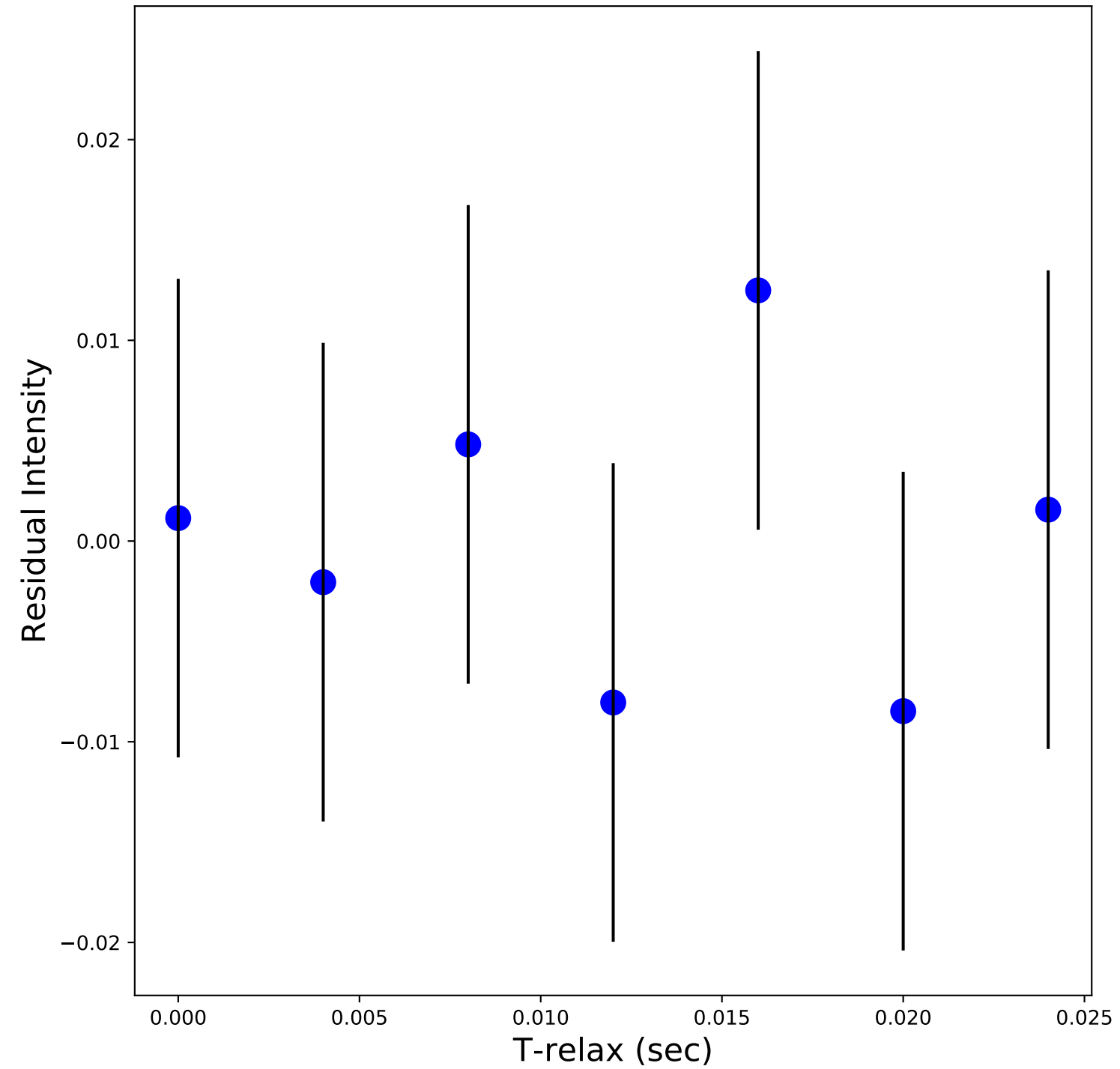
Folder (1421)



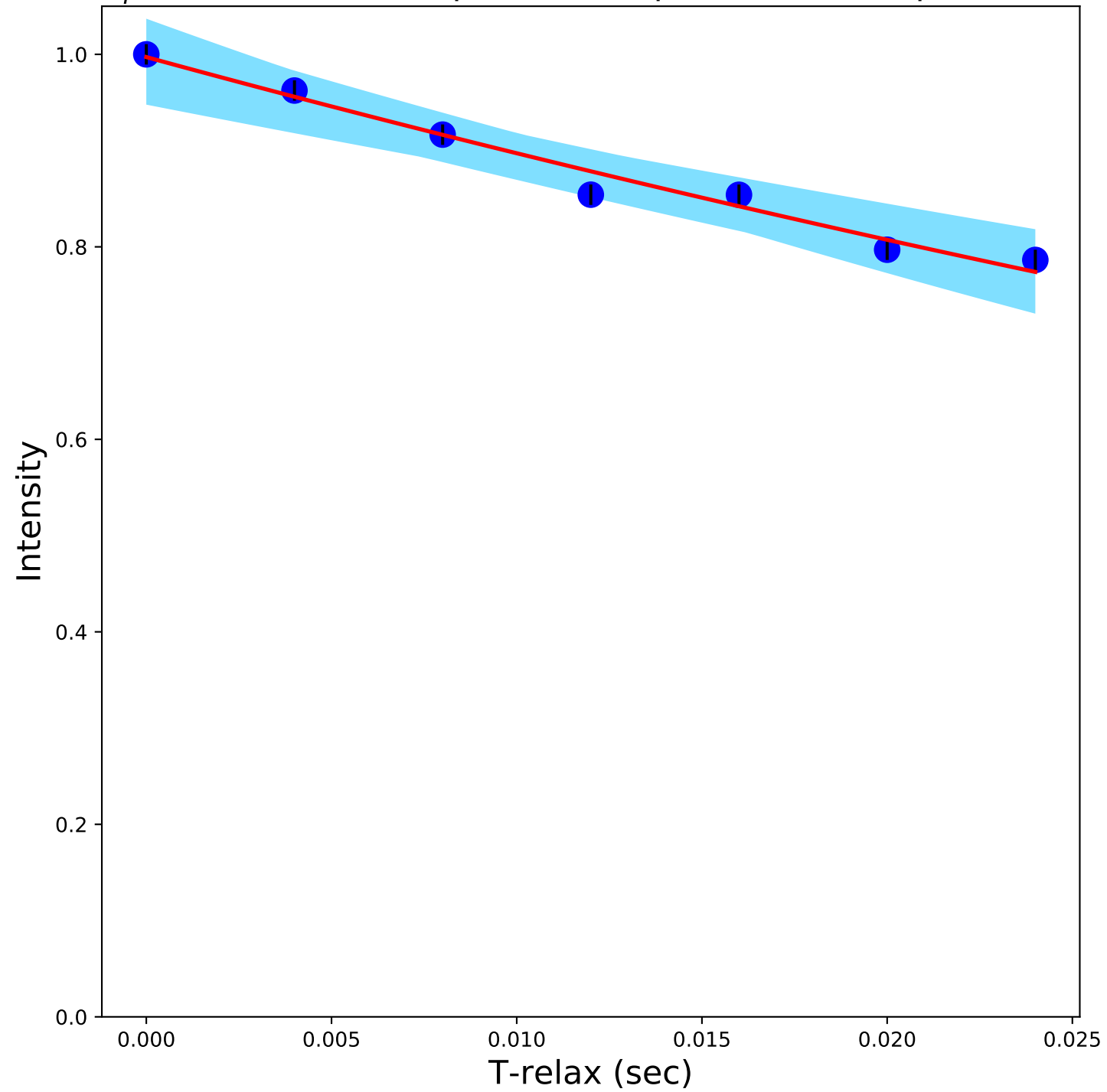
$R_{1\rho} 12.68 \pm 1.26 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.46$



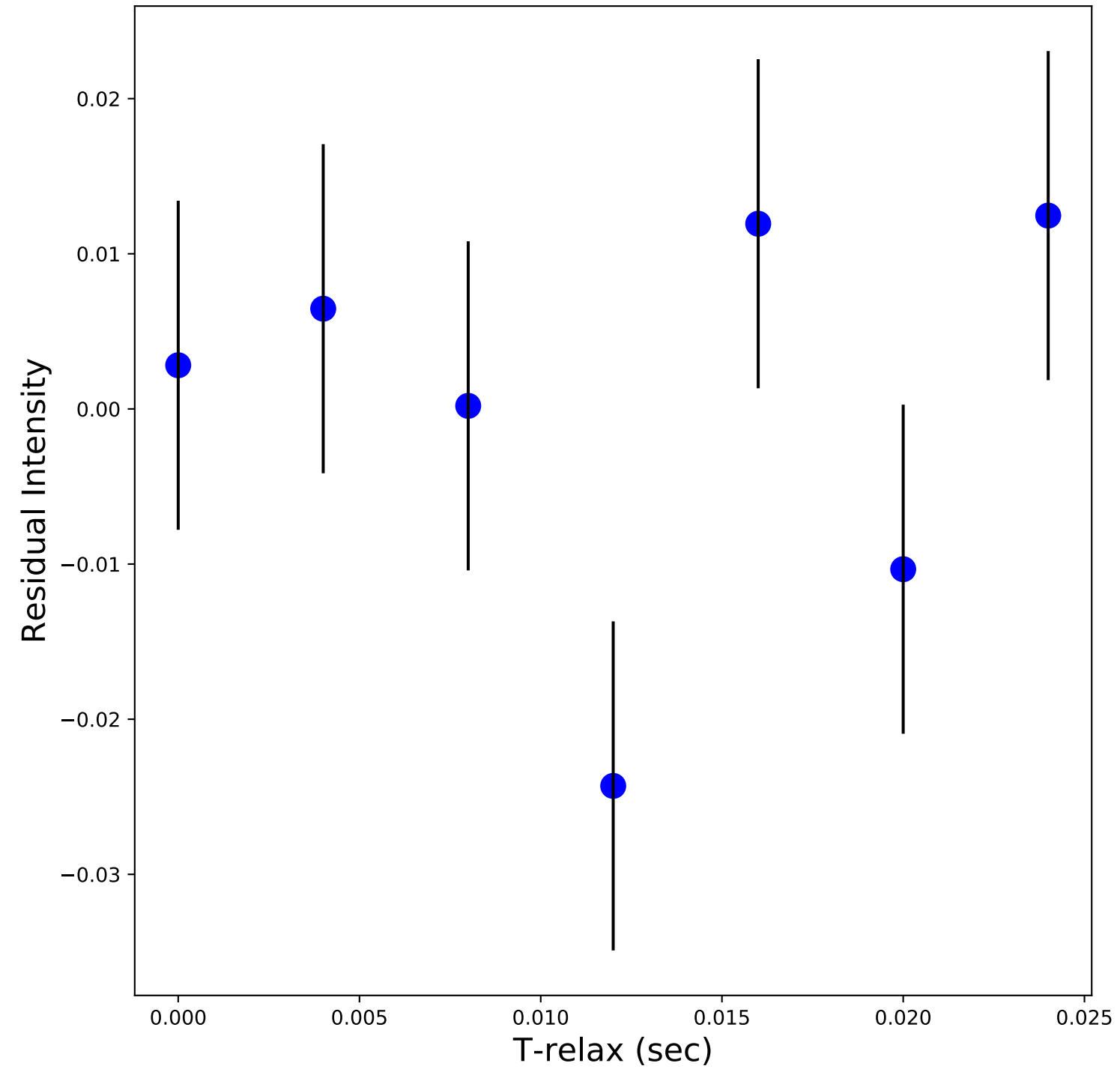
Folder (1422)



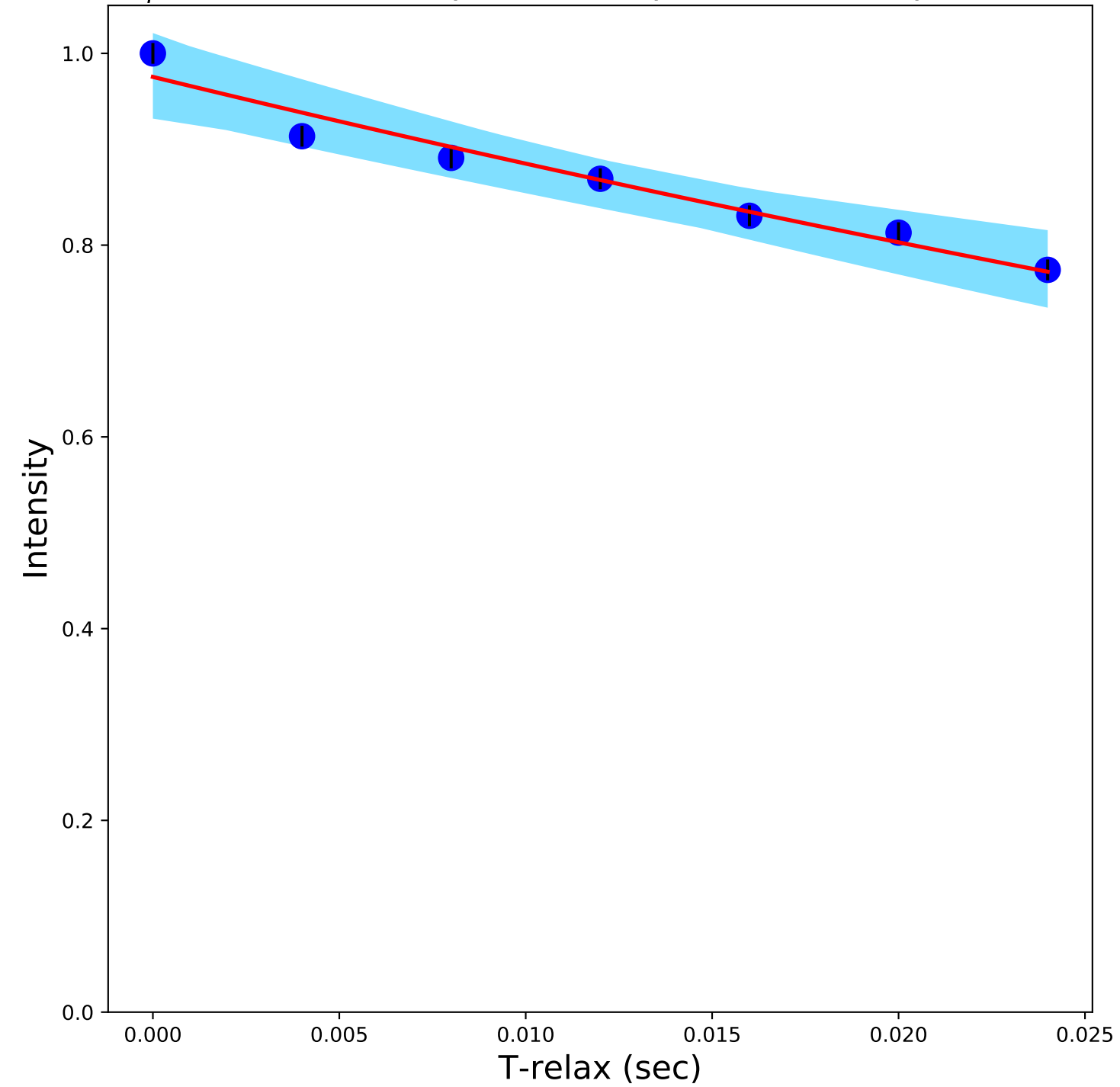
$R_{1\rho} 10.56 \pm 1.12 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \bar{\chi}^2 = 1.86$



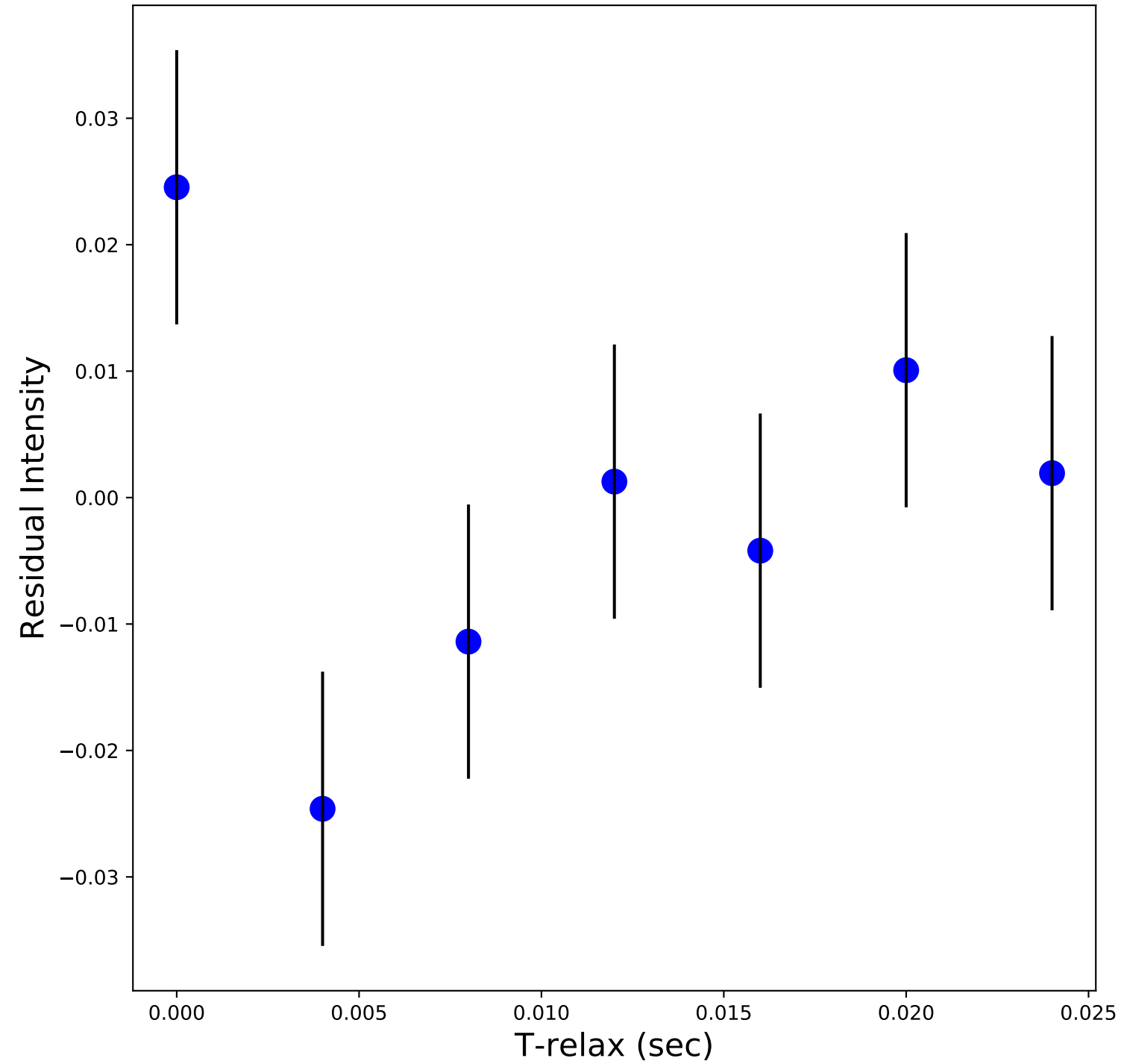
Folder (1423)



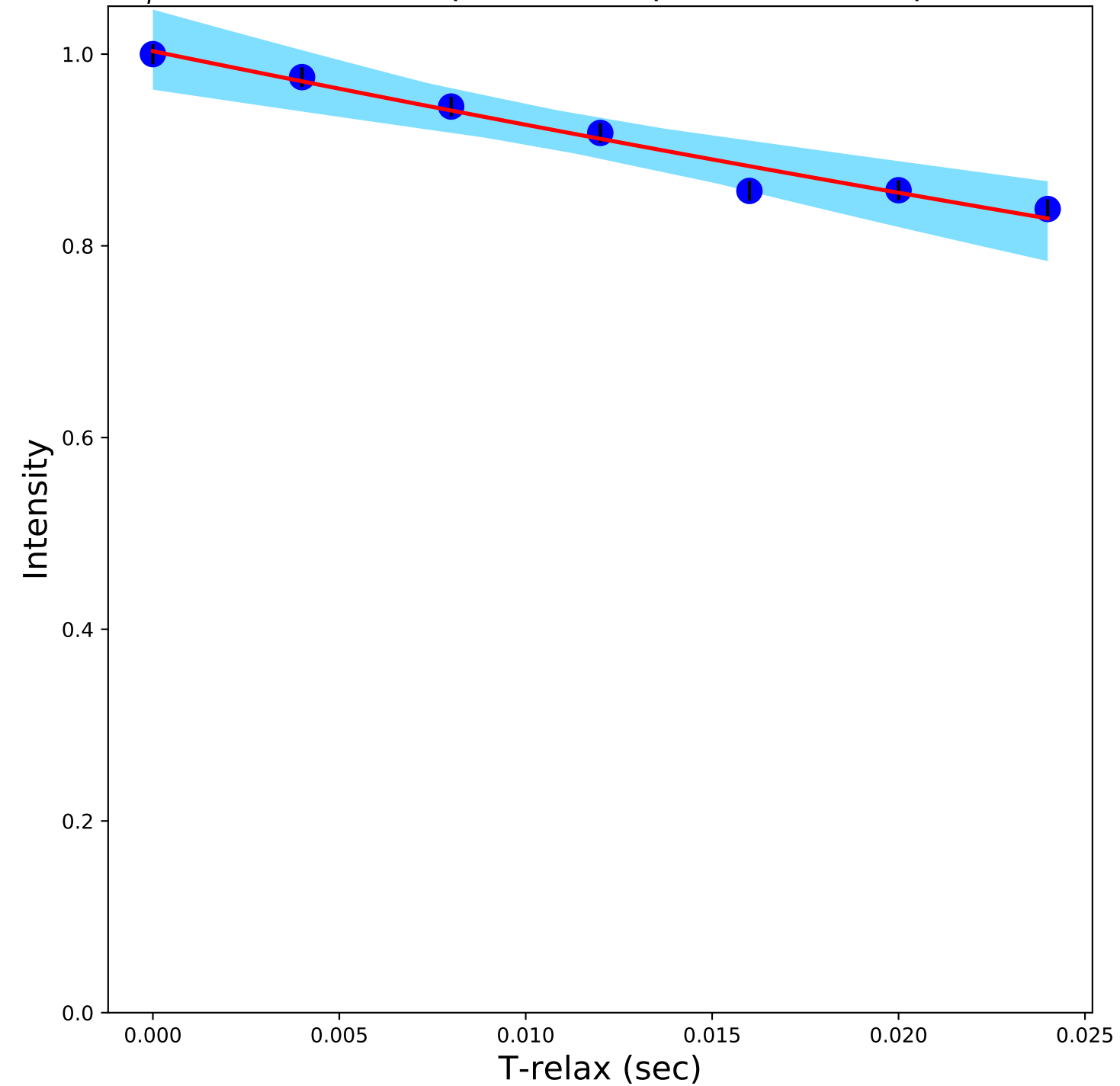
$$R_{1\rho} 9.73 \pm 1.17 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 2.49$$



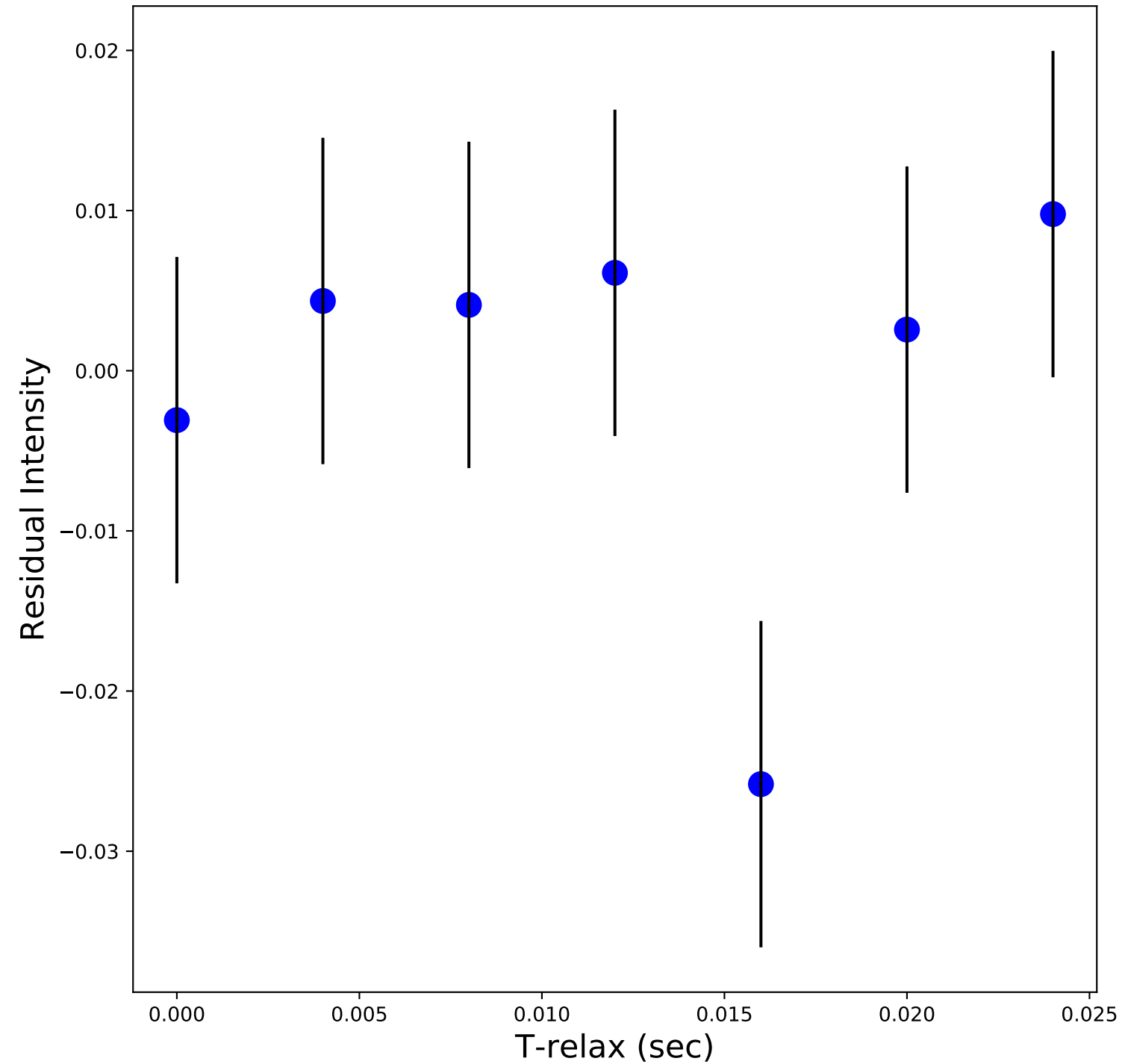
Folder (1424)



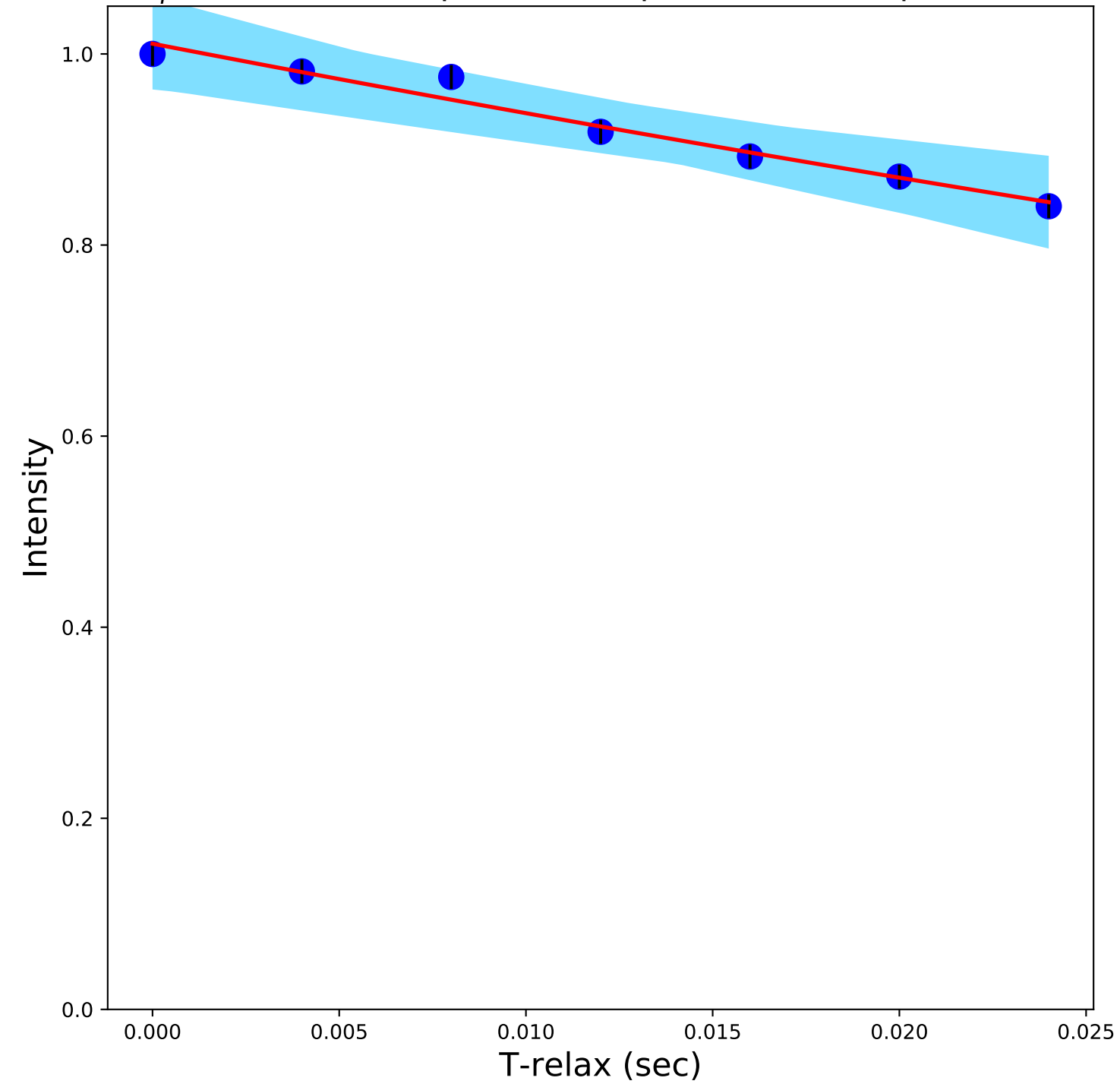
$R_{1\rho} 7.96 \pm 1.06 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 1.64$



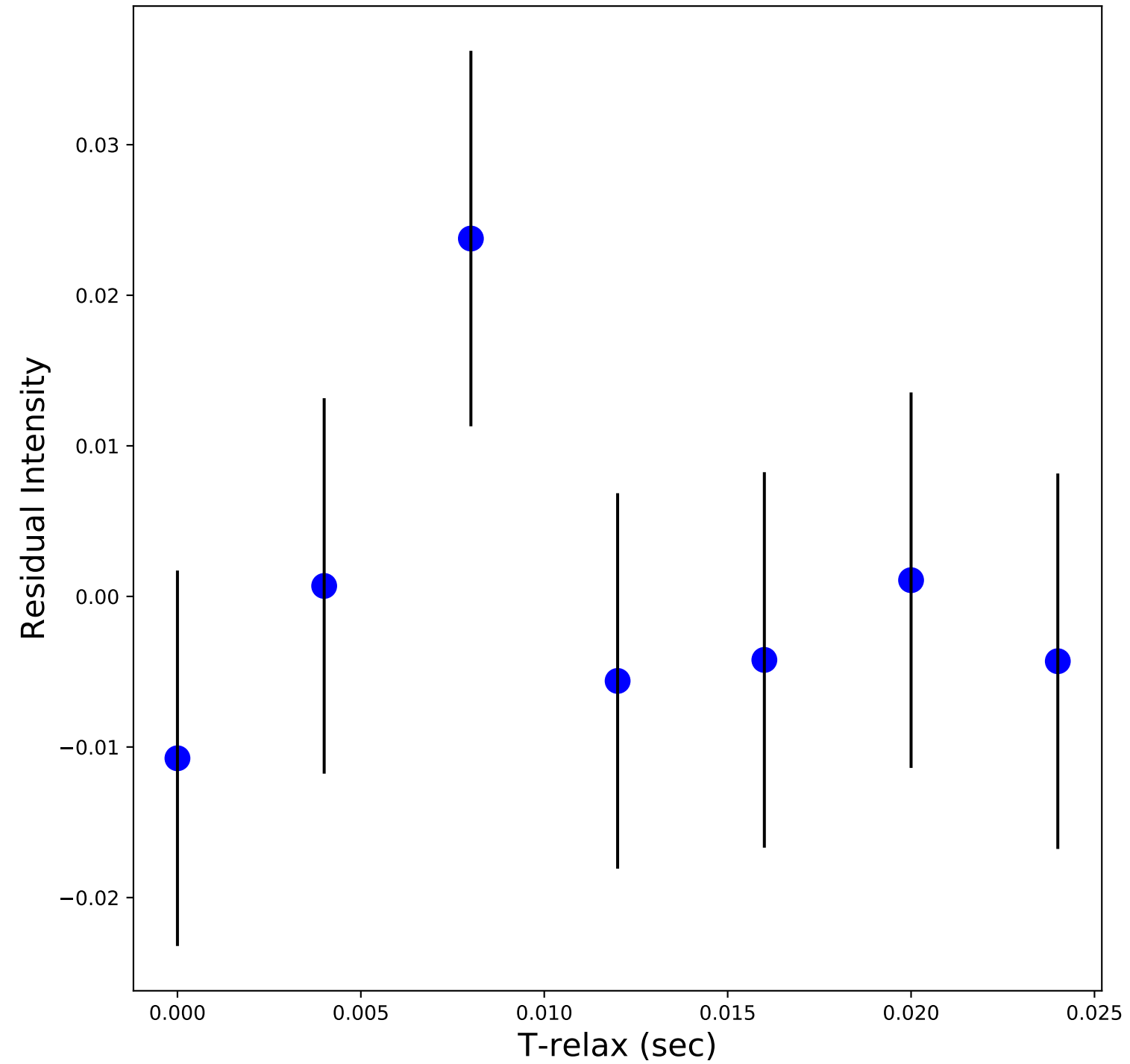
Folder (1425)



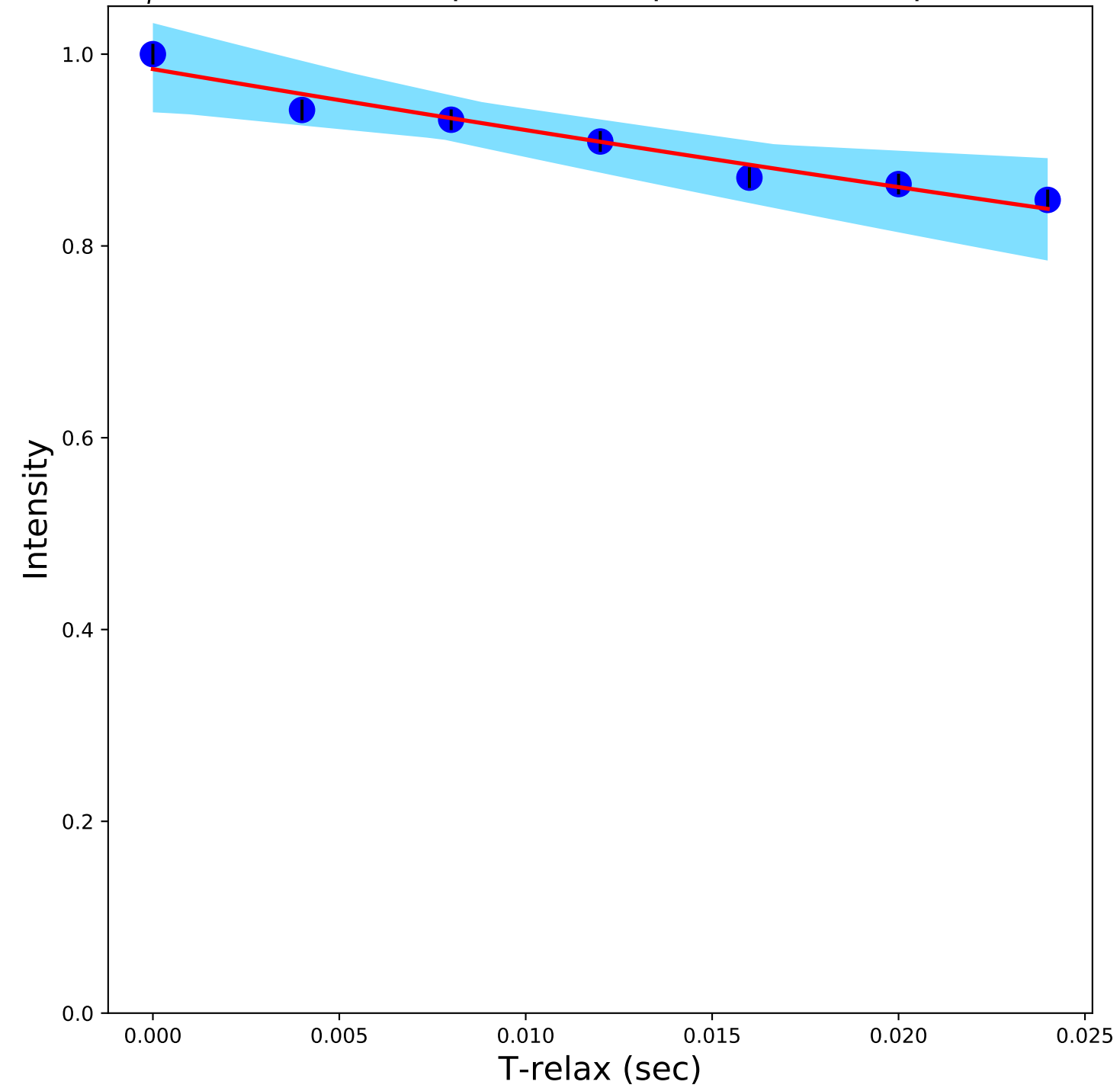
$R_{1\rho} 7.47 \pm 1.2 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.96$



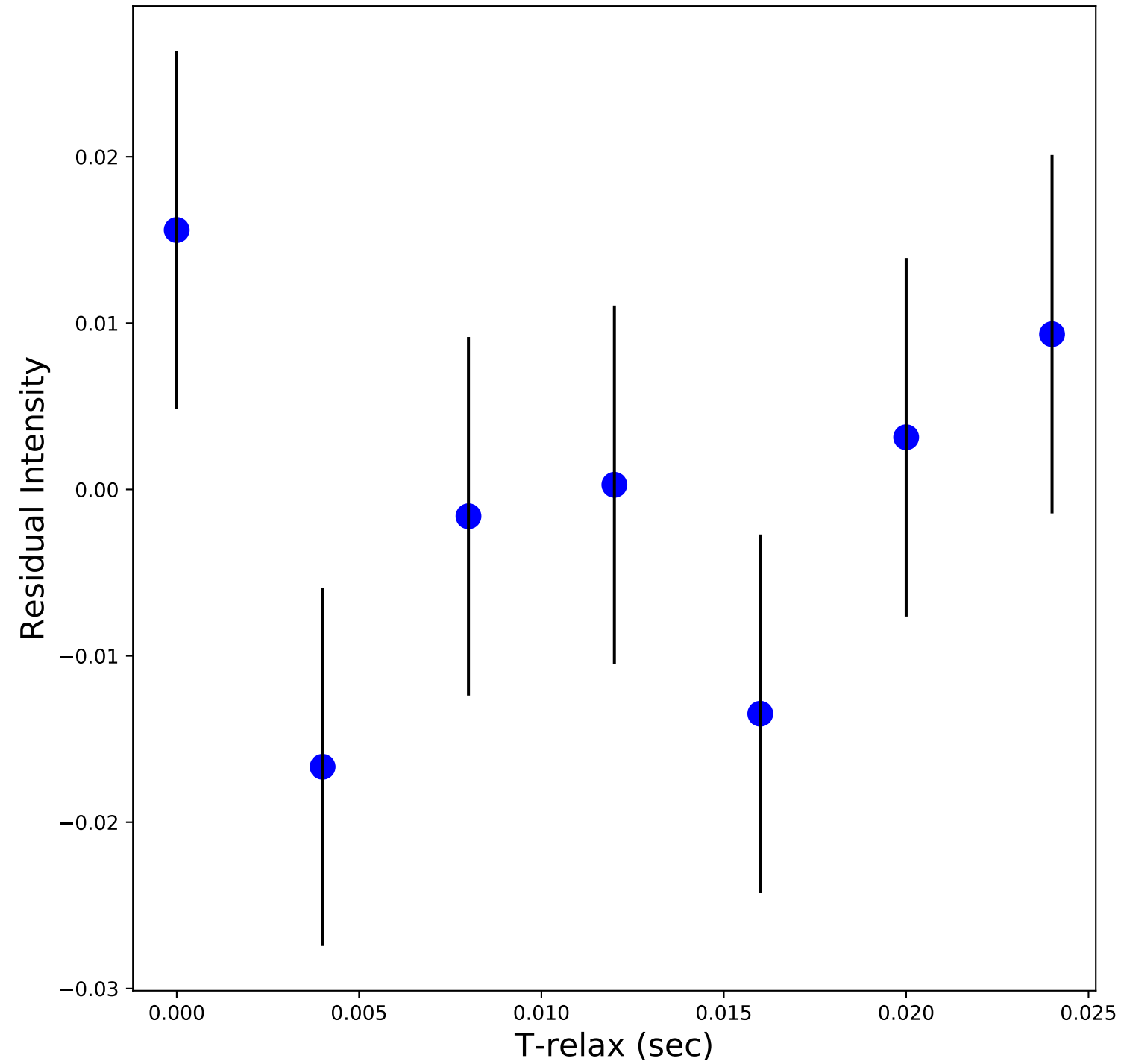
Folder (1426)



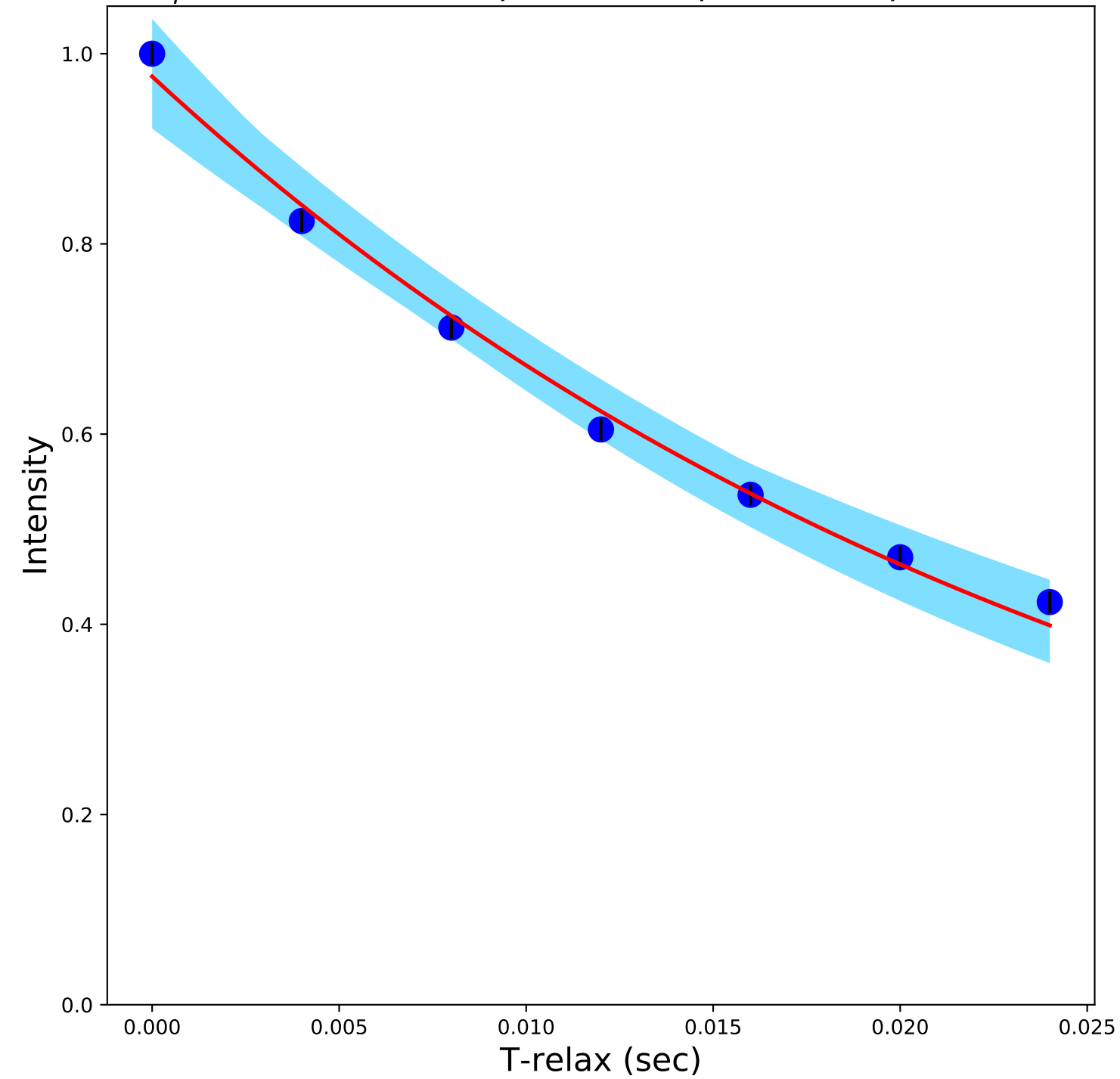
$$R_{1\rho} 6.68 \pm 1.08 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 1.38$$



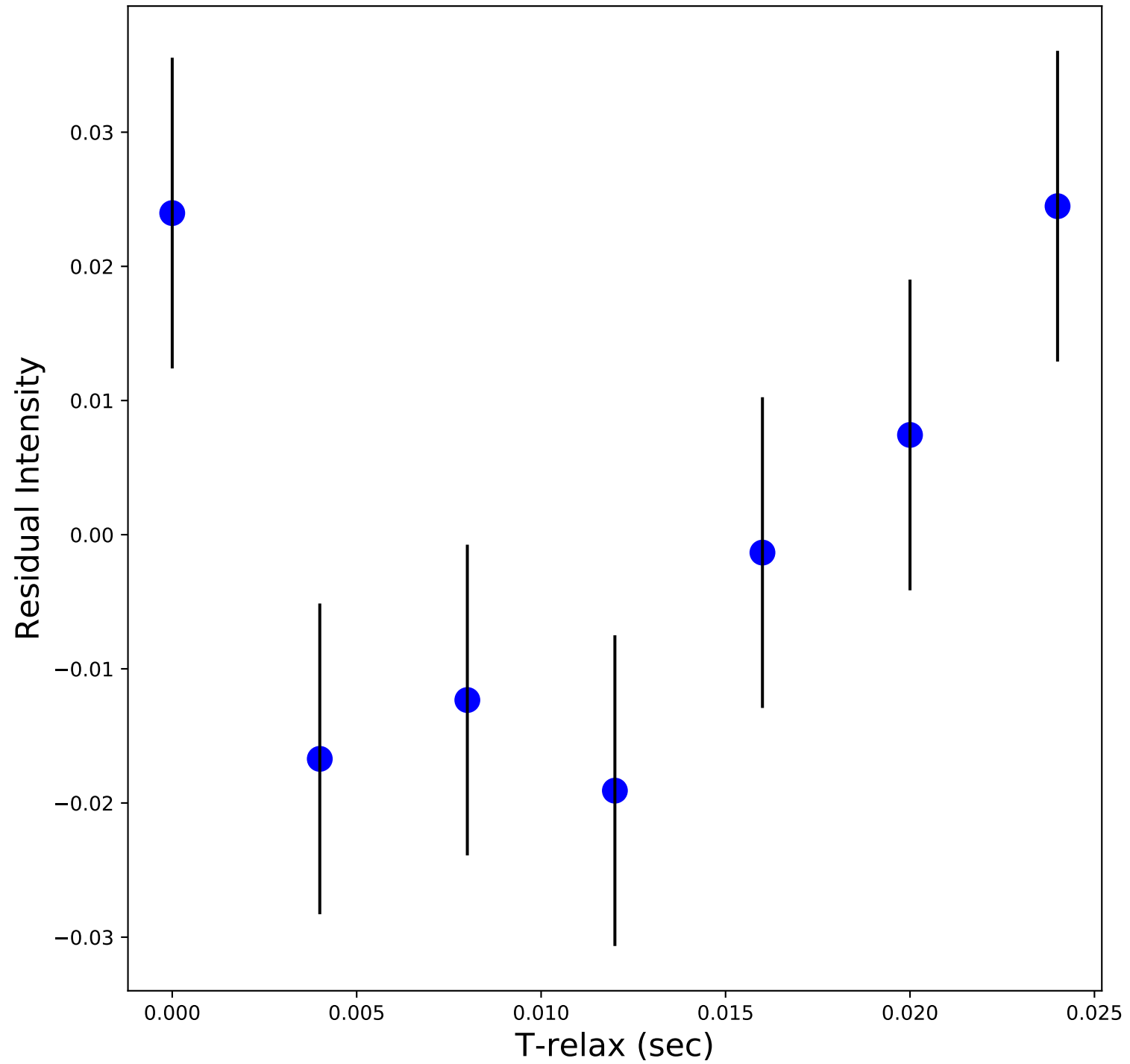
Folder (1427)



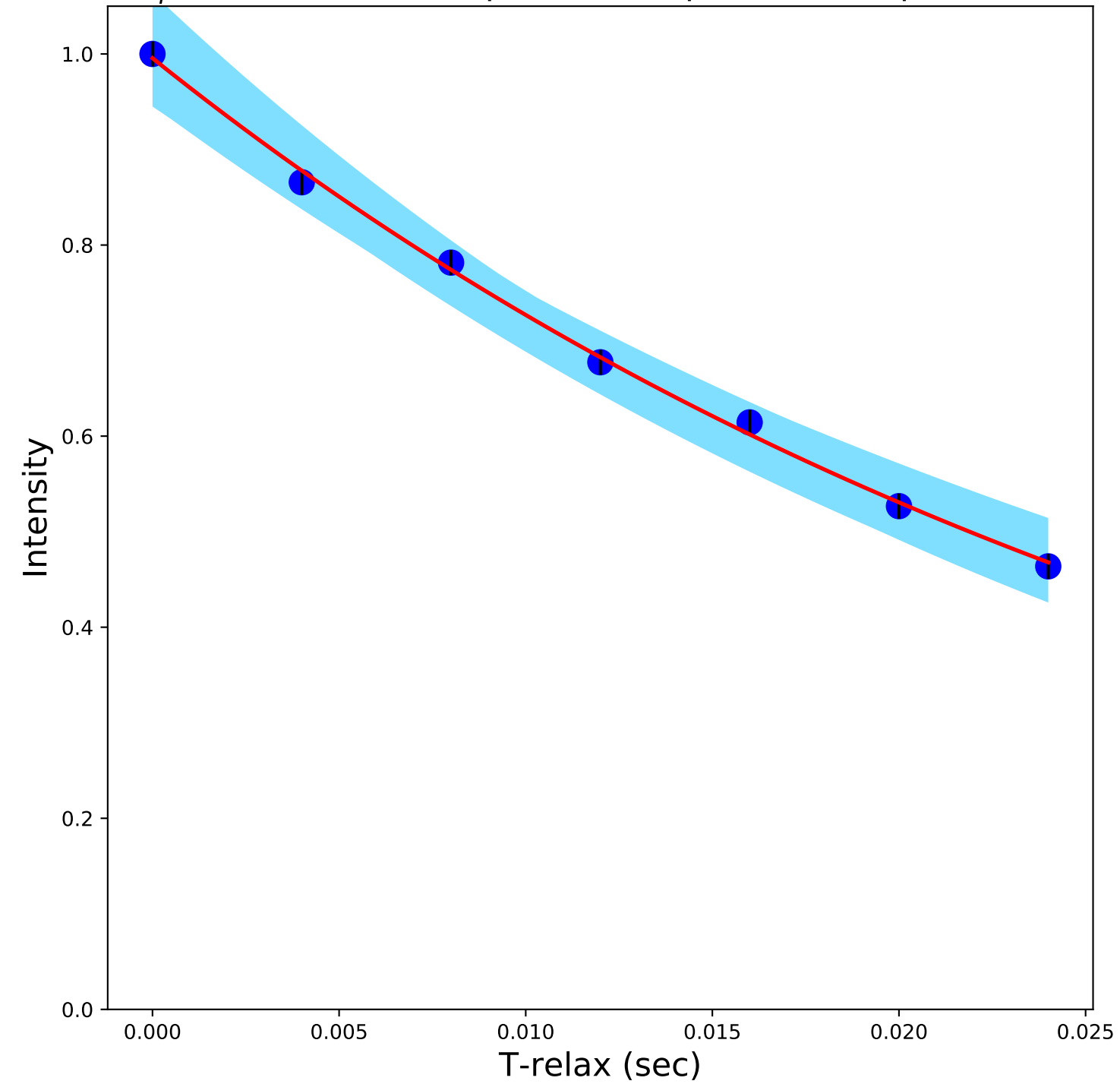
$R_{1\rho} 37.28 \pm 1.85 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \bar{\chi}^2 = 3.02$



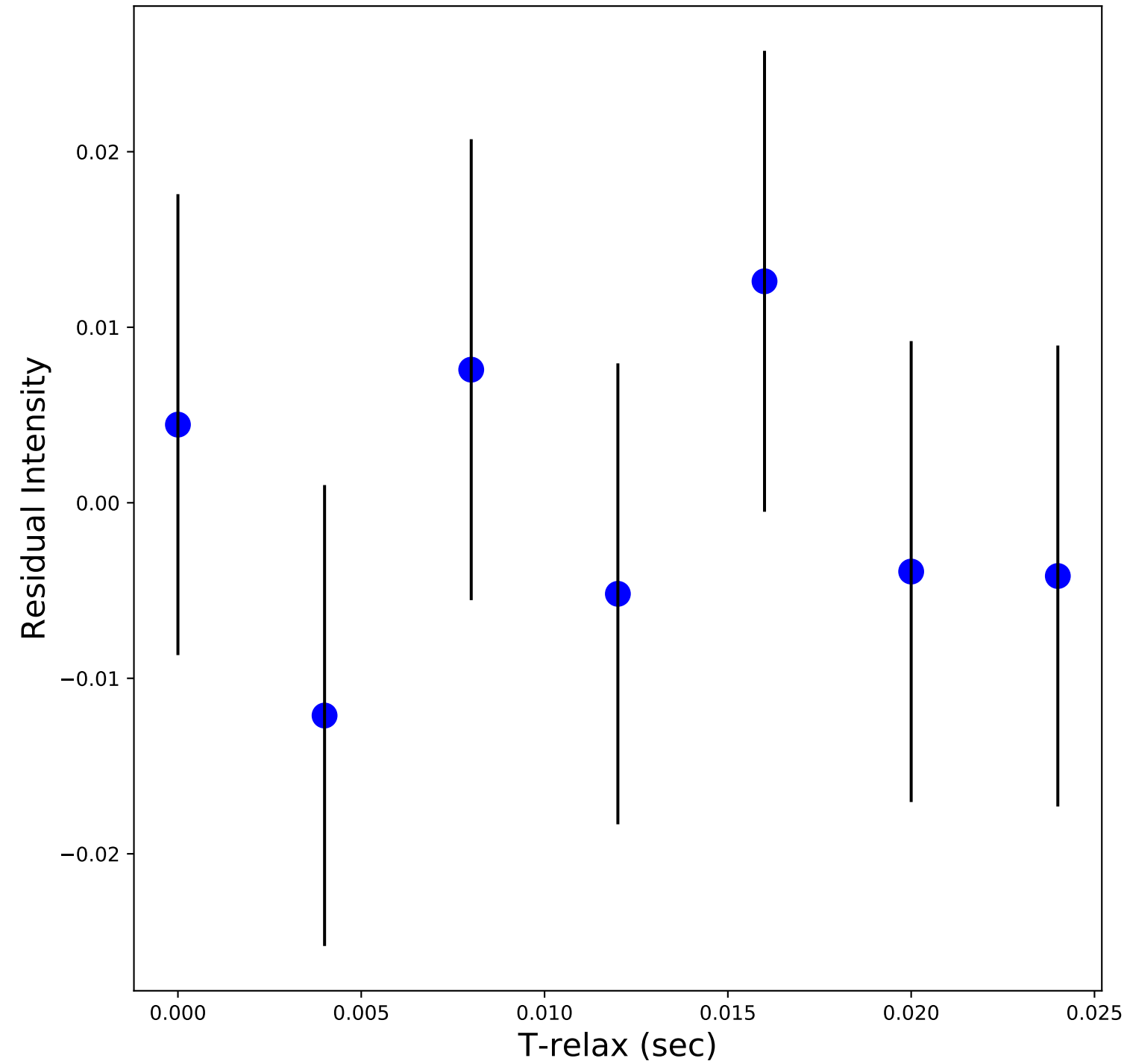
Folder (1428)



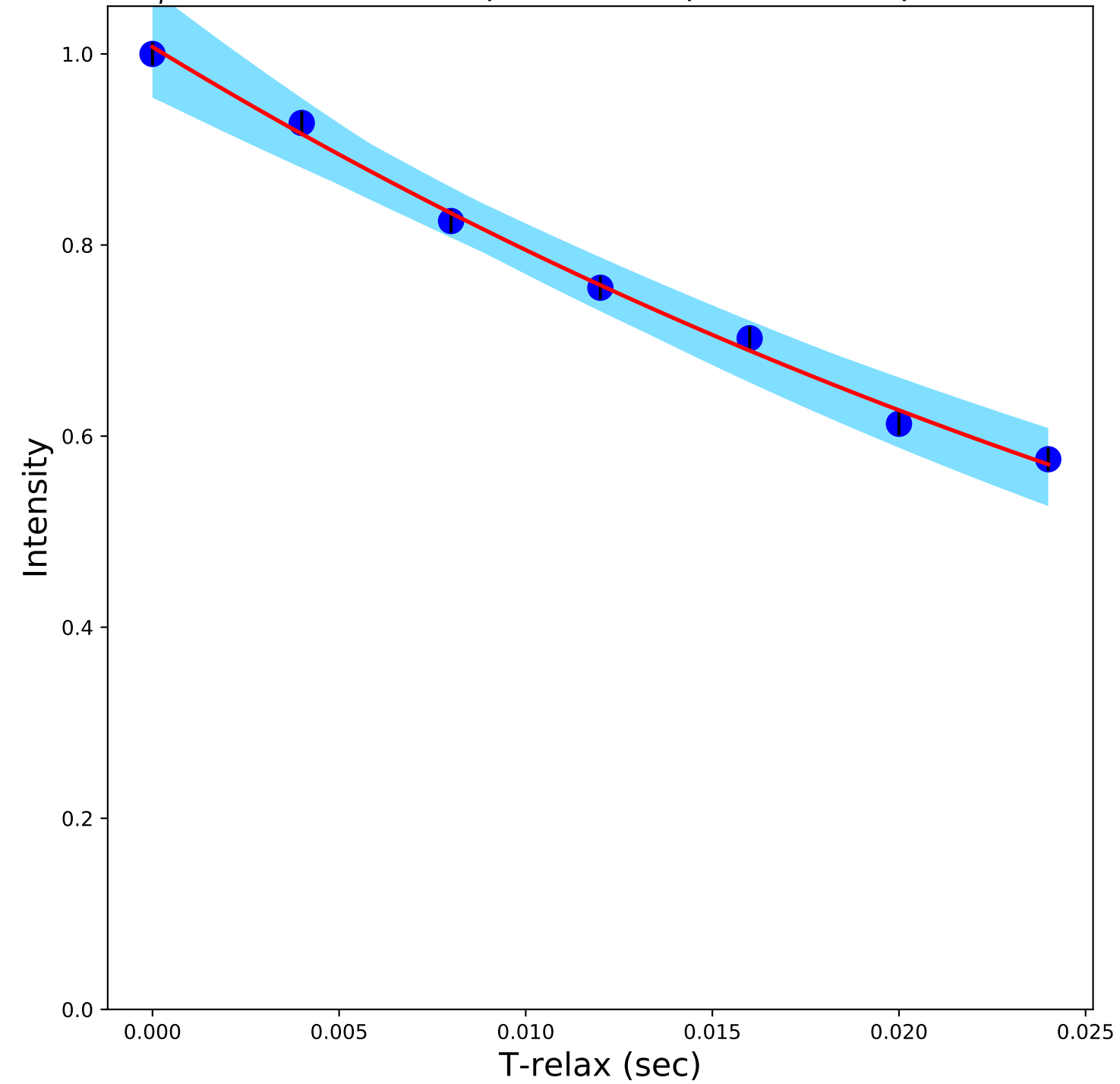
$R_{1\rho} 31.46 \pm 1.76 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 100 Hz \mid \bar{\chi}^2 = 0.51$



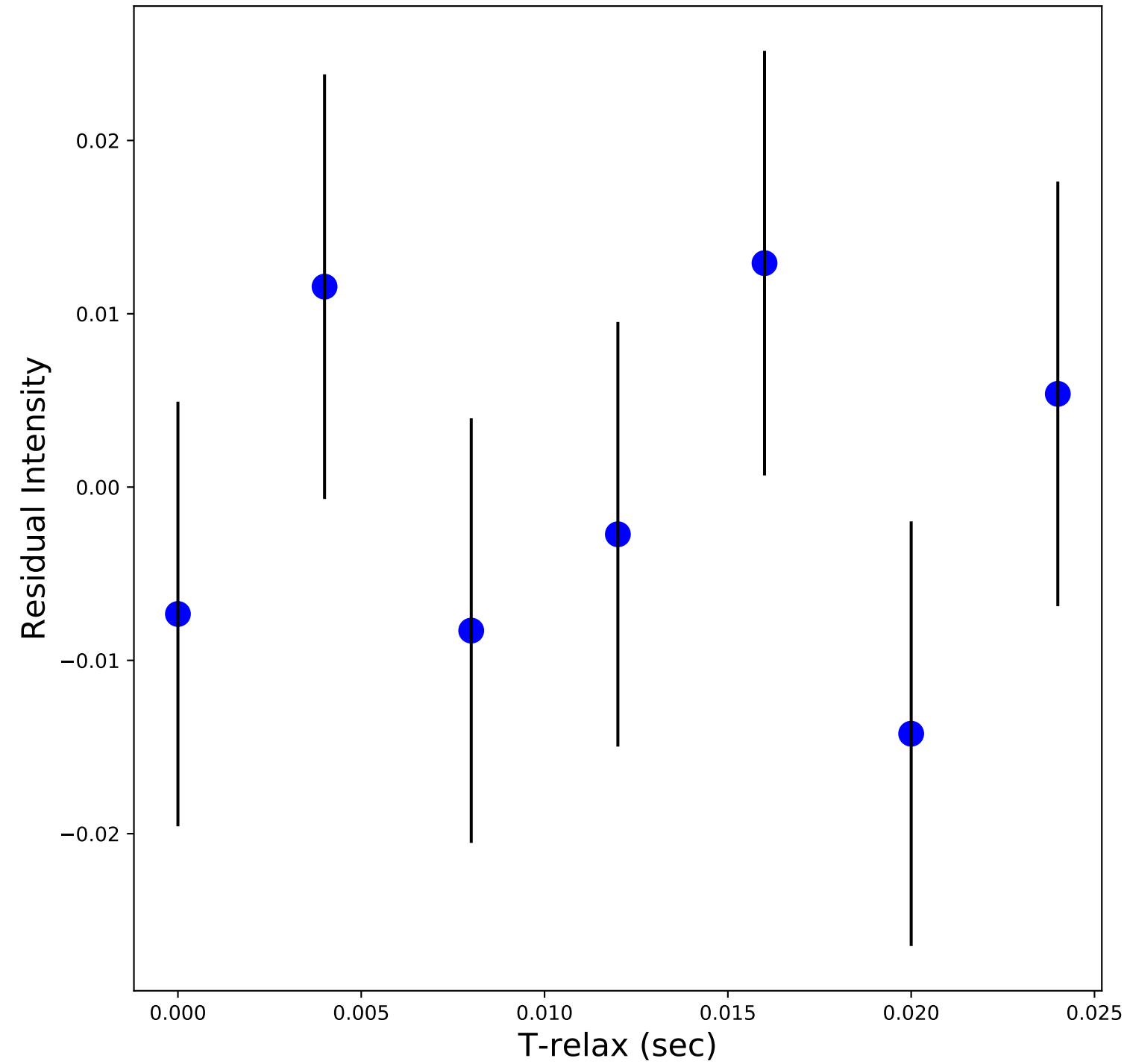
Folder (1429)



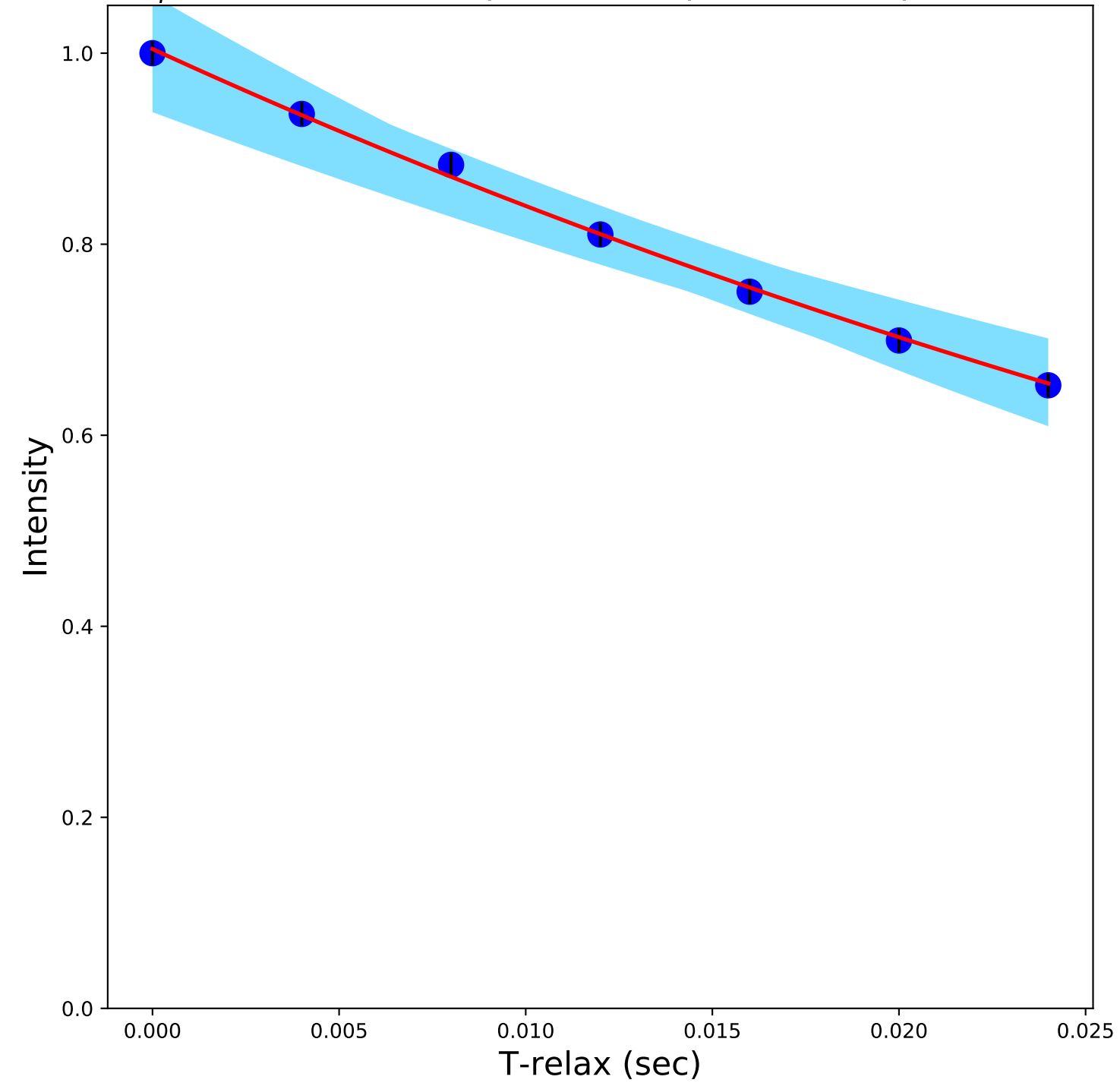
$R_{1\rho} 23.69 \pm 1.52 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 150 \text{ Hz} \mid \bar{\chi}^2 = 0.88$



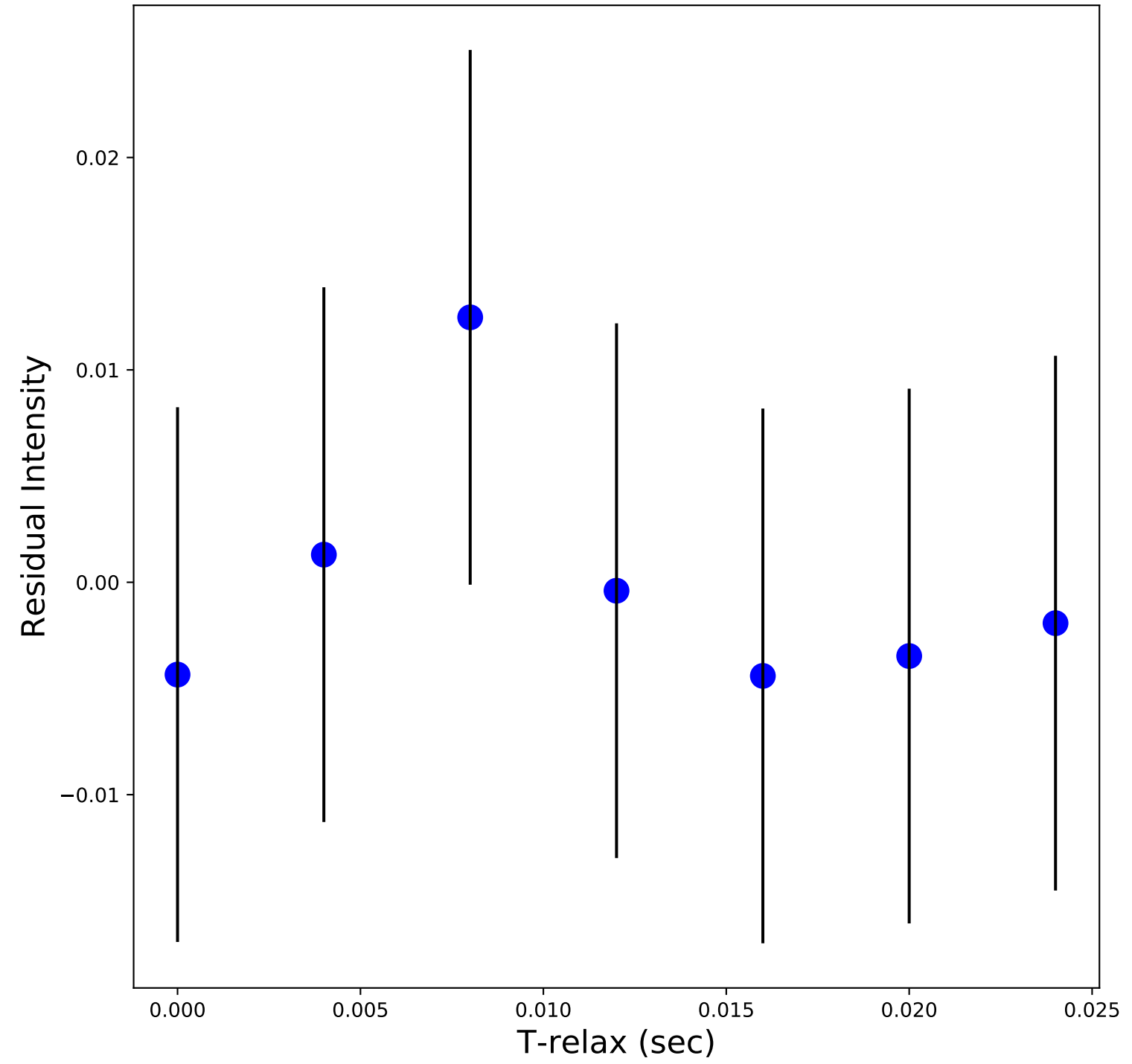
Folder (1430)



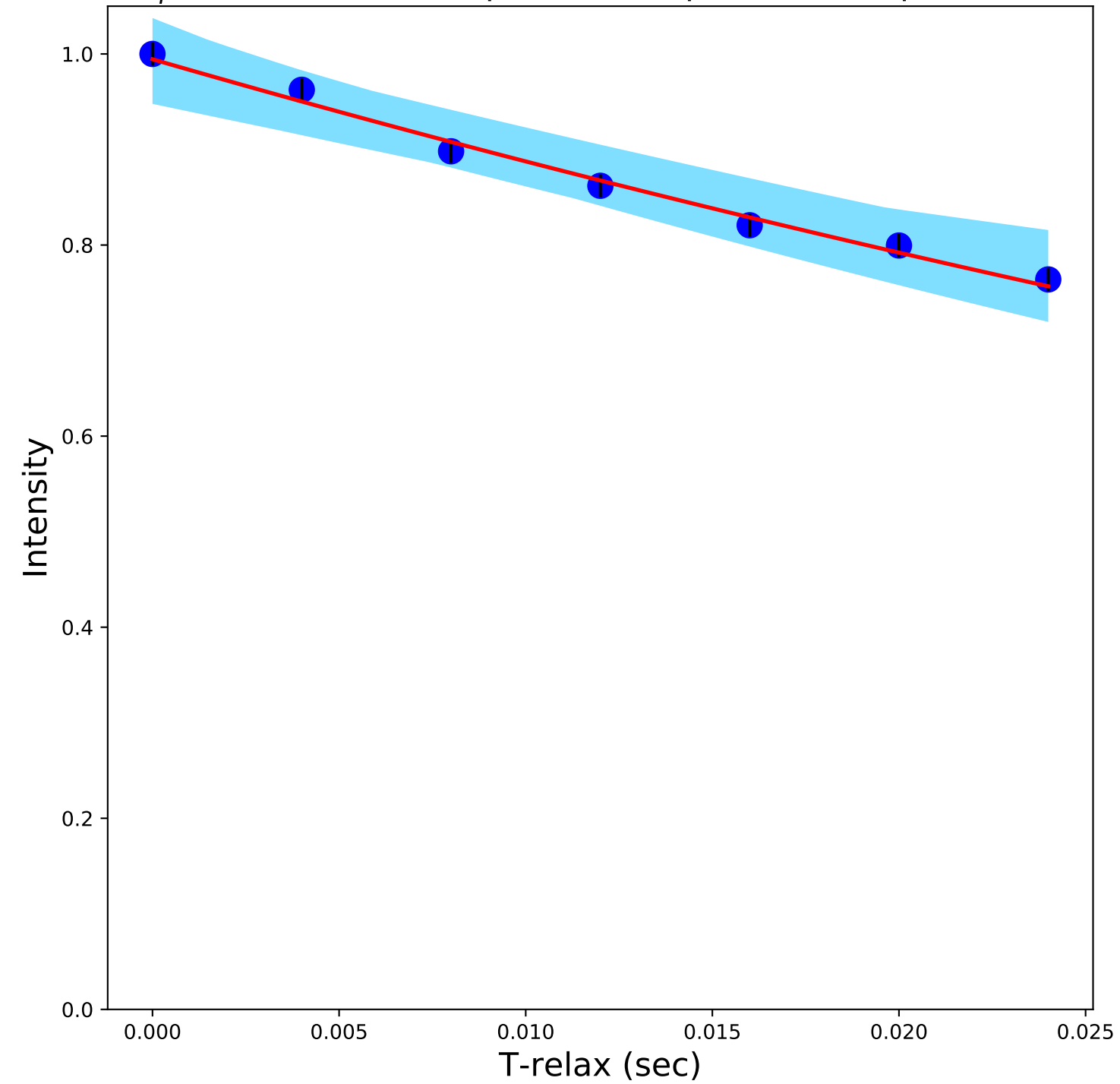
$R_{1\rho} 17.86 \pm 1.36 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.27$



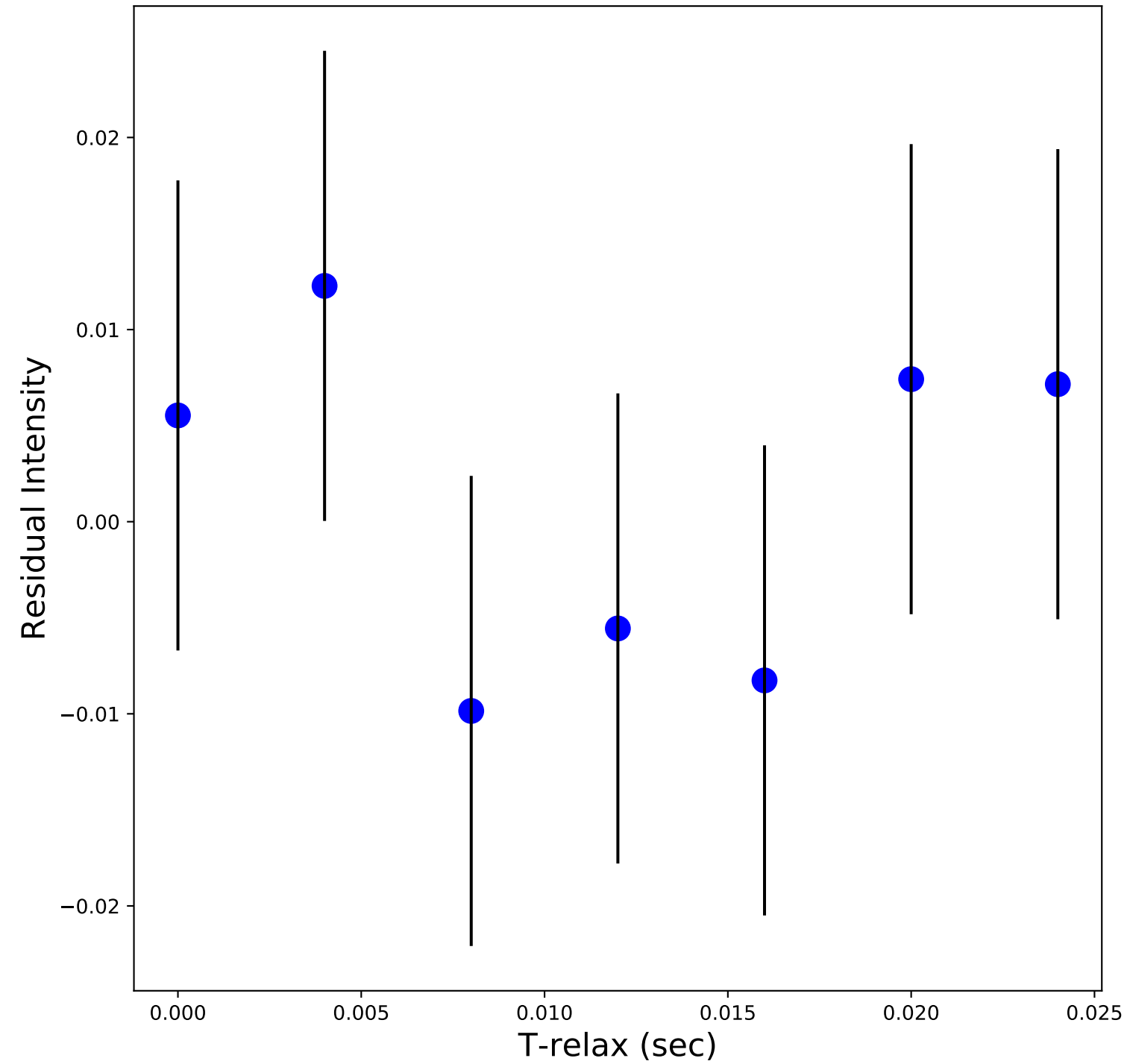
Folder (1431)



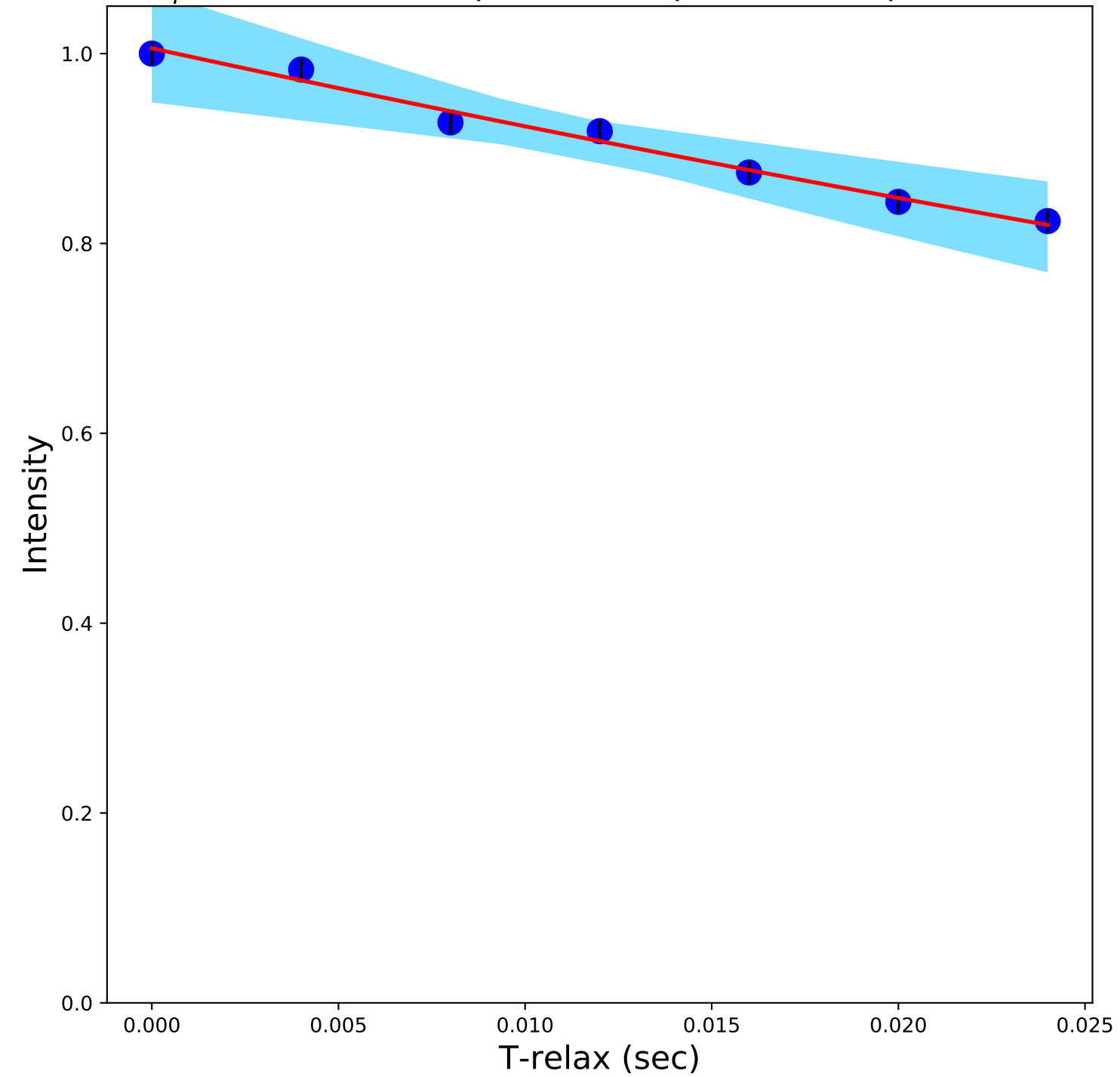
$R_{1\rho} 11.38 \pm 1.31 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 300 Hz \mid \bar{\chi}^2 = 0.65$



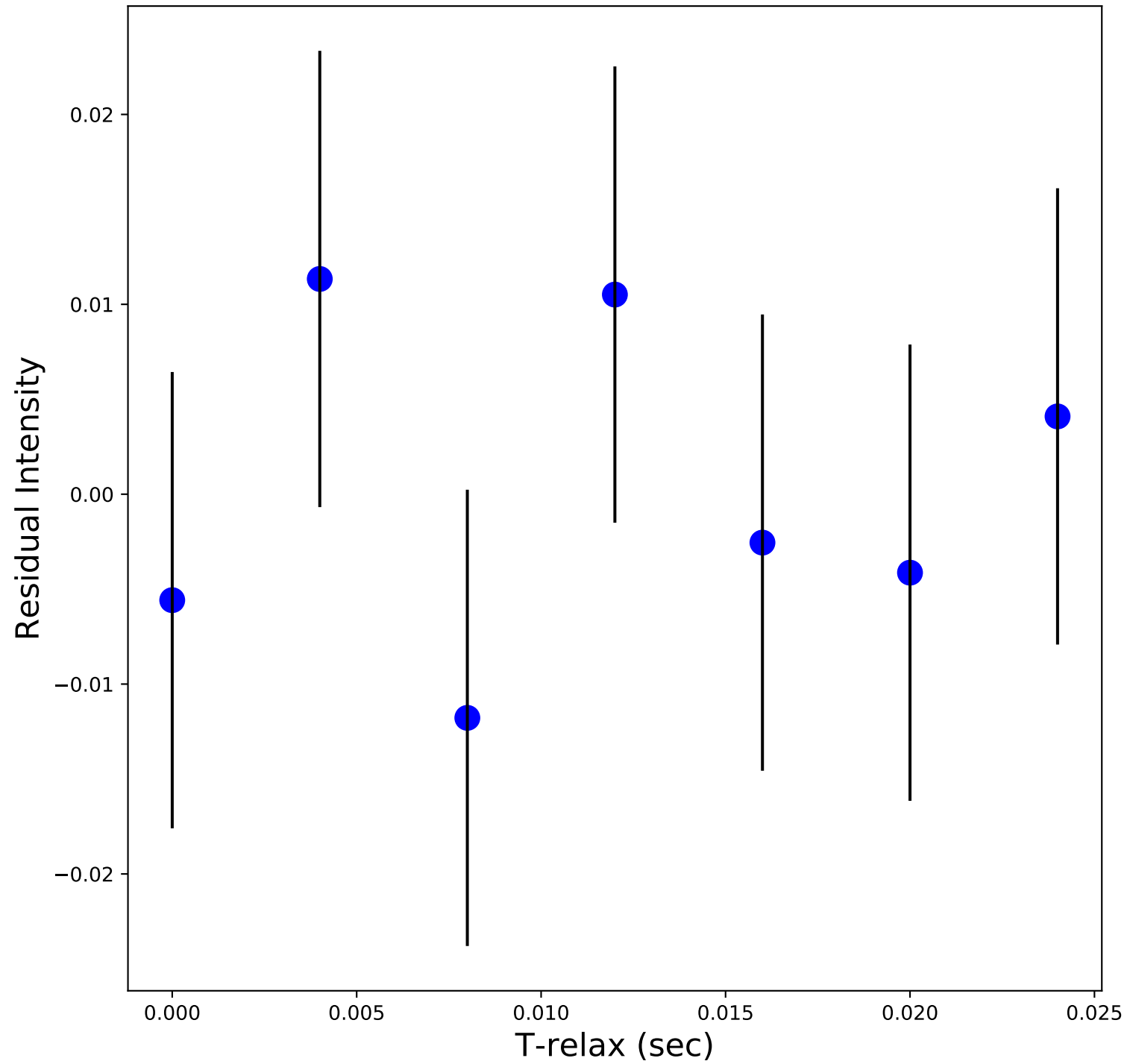
Folder (1432)



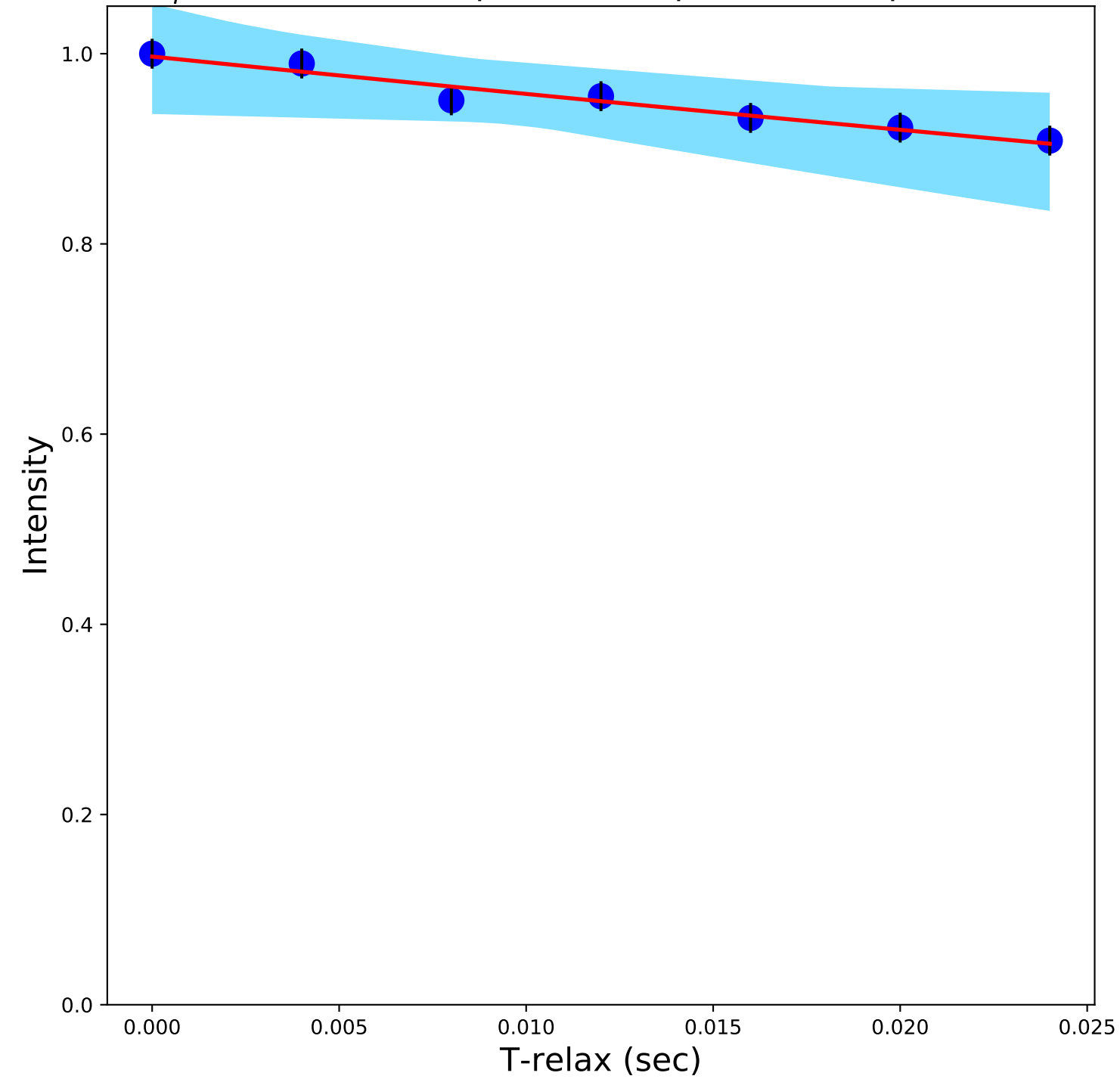
$R_{1\rho} 8.53 \pm 1.24 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.62$



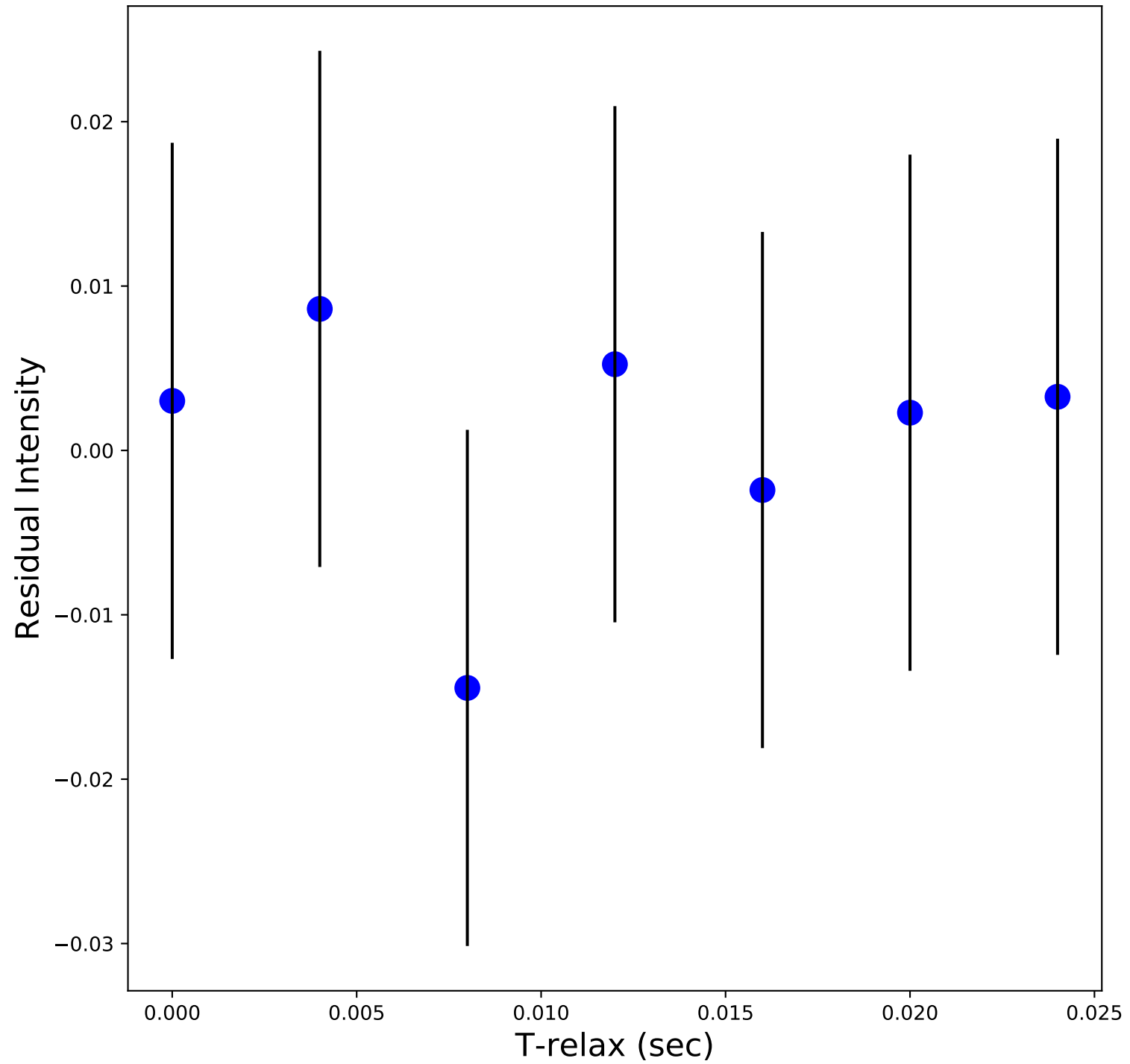
Folder (1433)



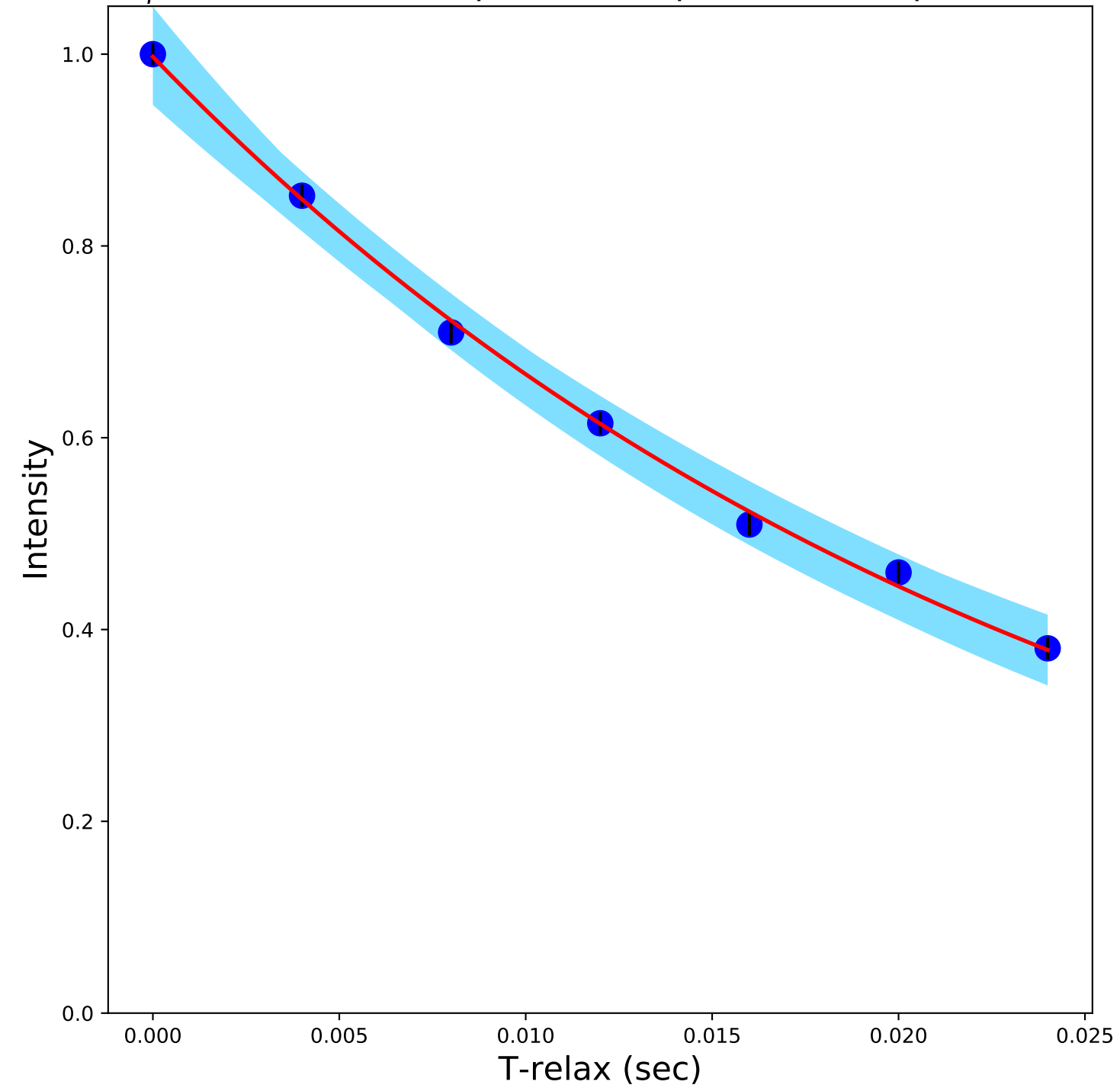
$R_{1\rho} 4.02 \pm 1.53 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 600 Hz \mid \bar{\chi}^2 = 0.28$



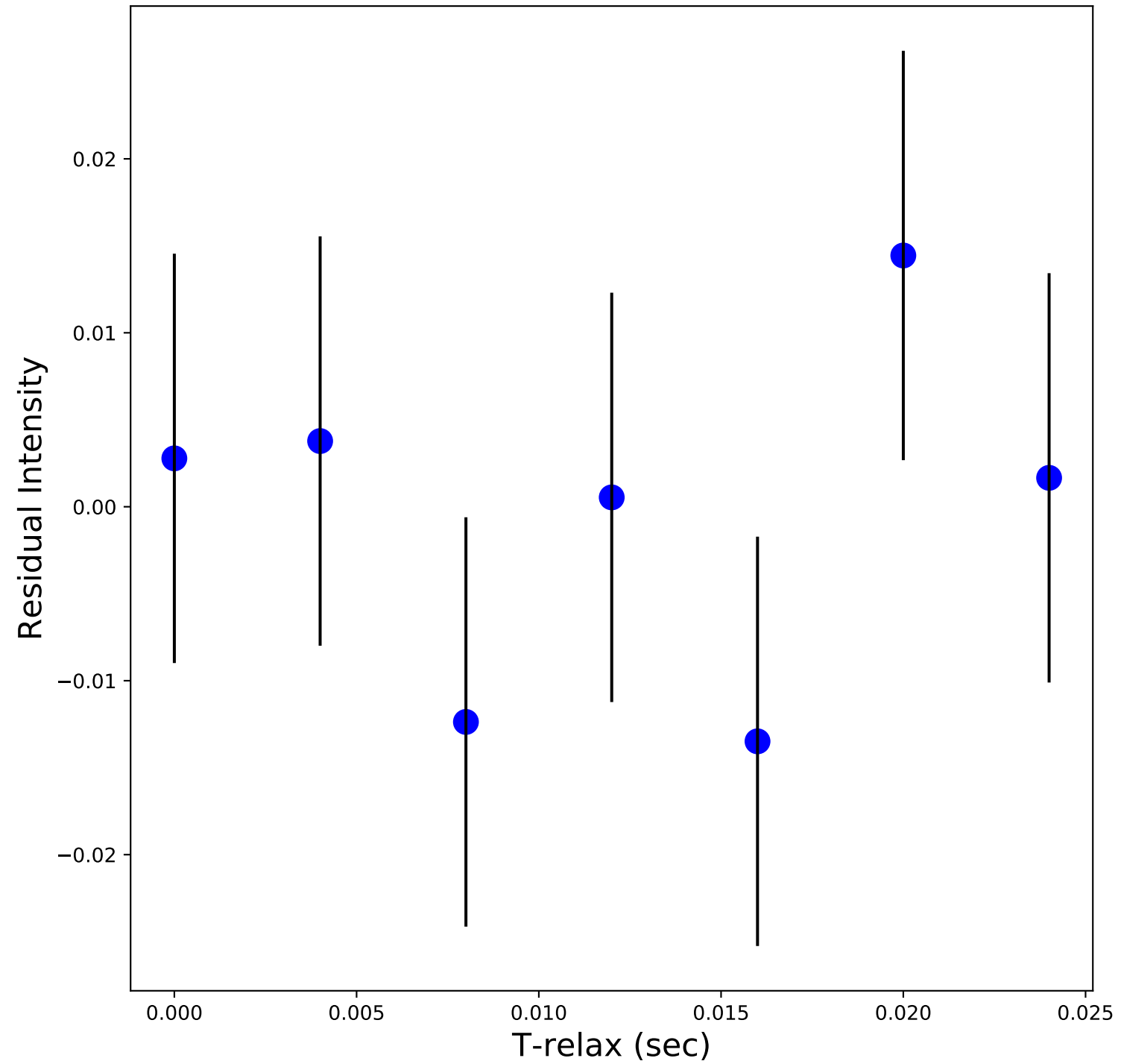
Folder (1434)



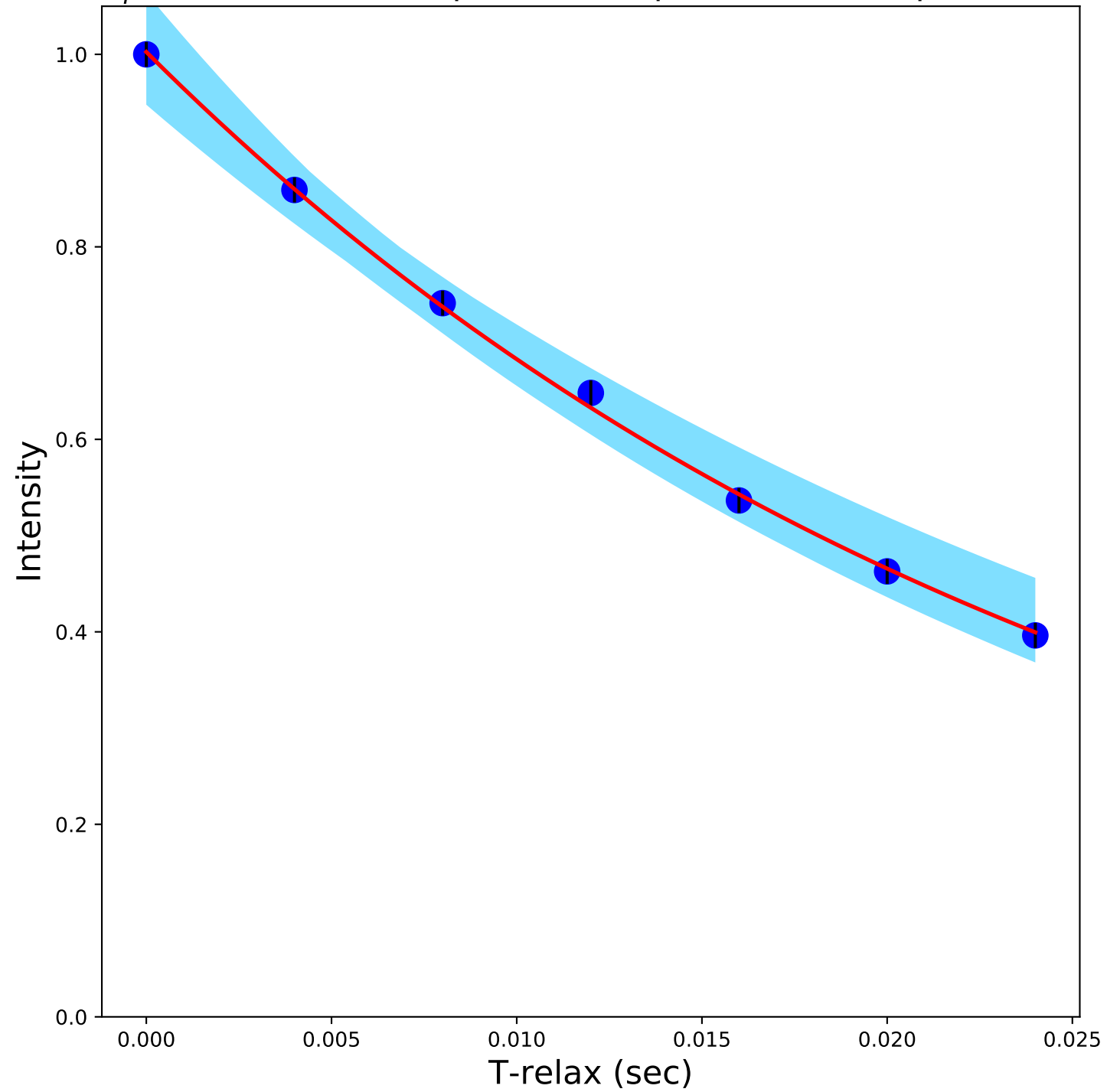
$R_{1\rho} 40.34 \pm 1.84 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 0.82$



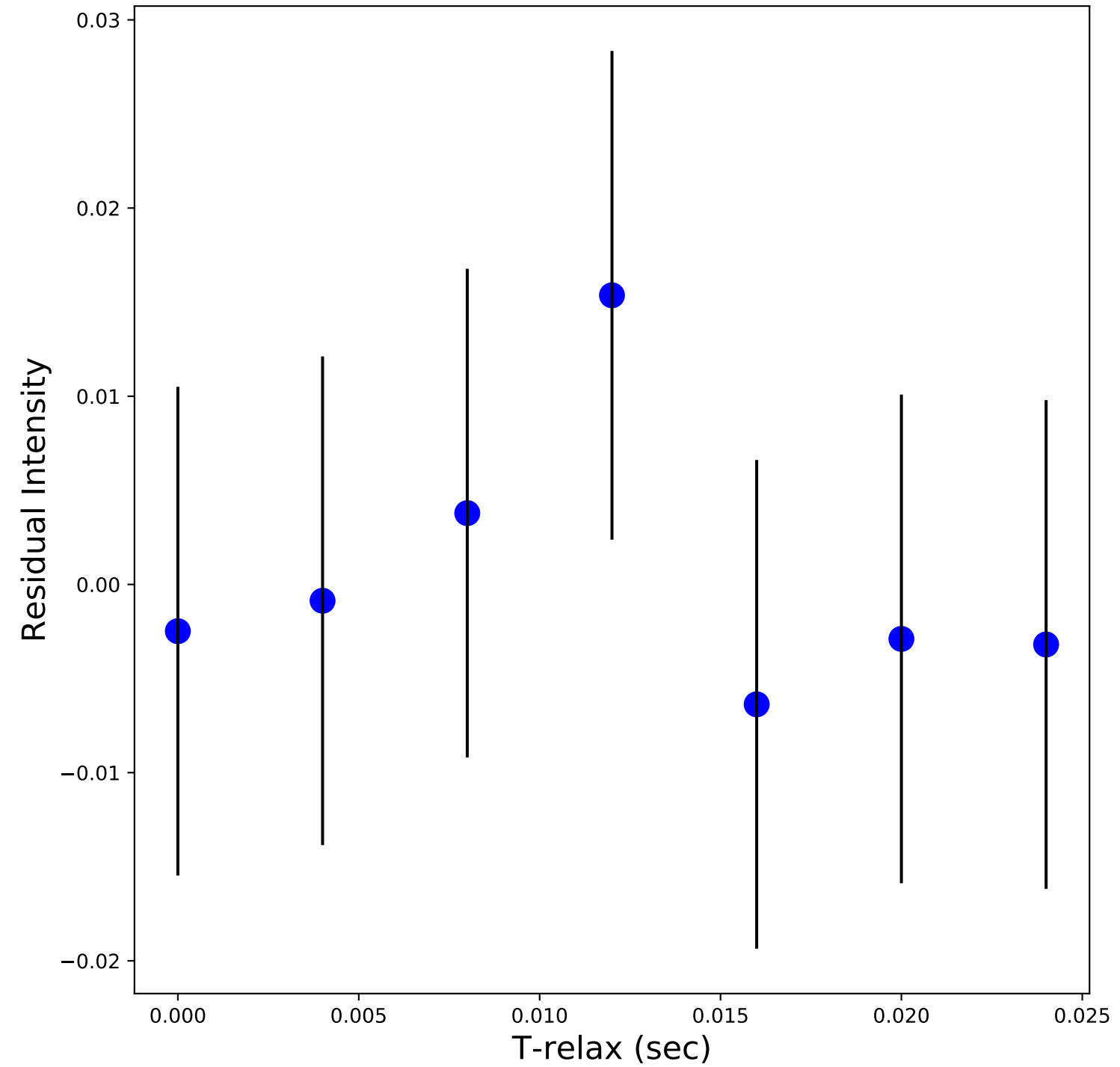
Folder (1435)



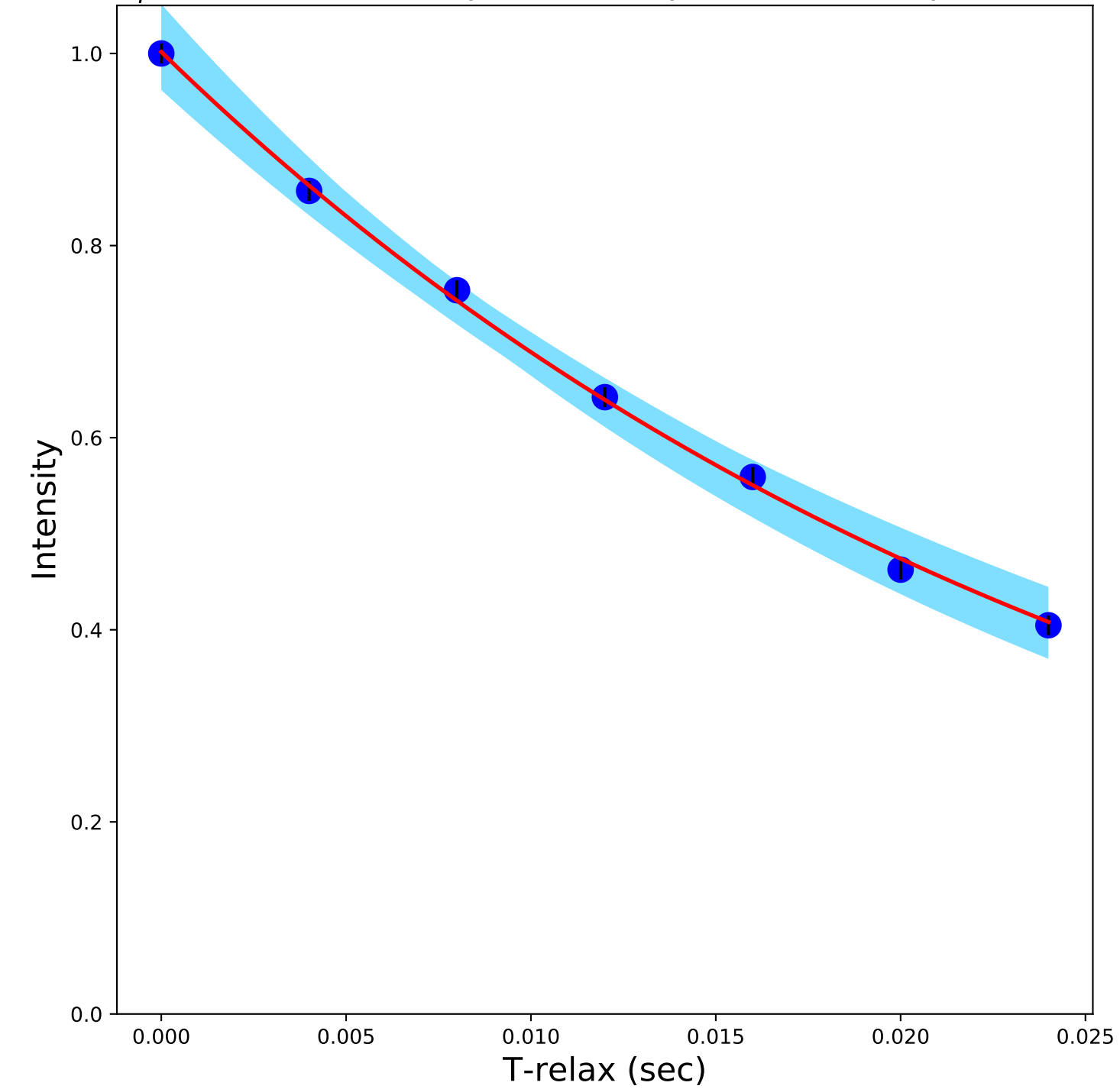
$R_{1\rho} 38.34 \pm 1.86 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.38$



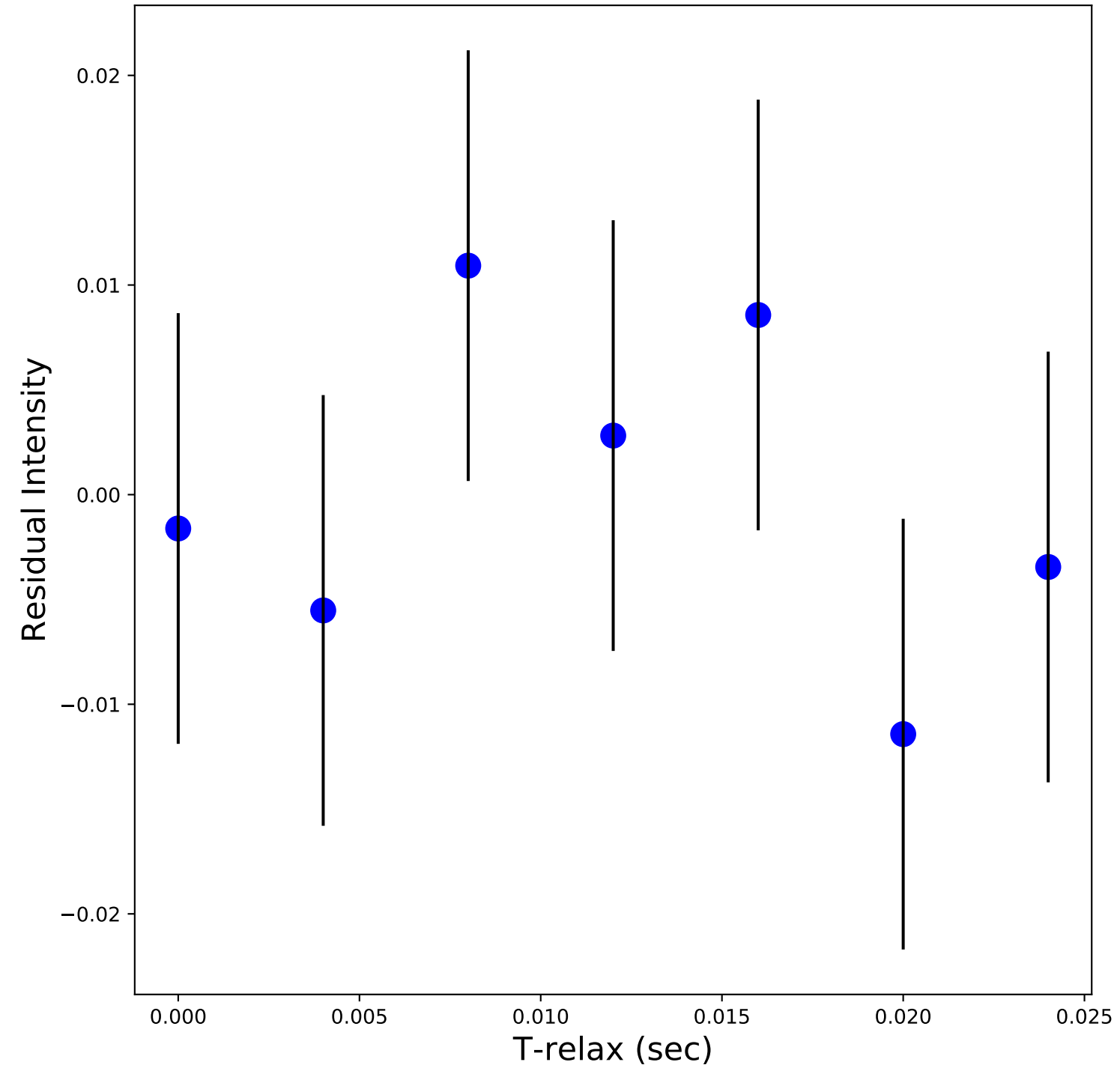
Folder (1436)



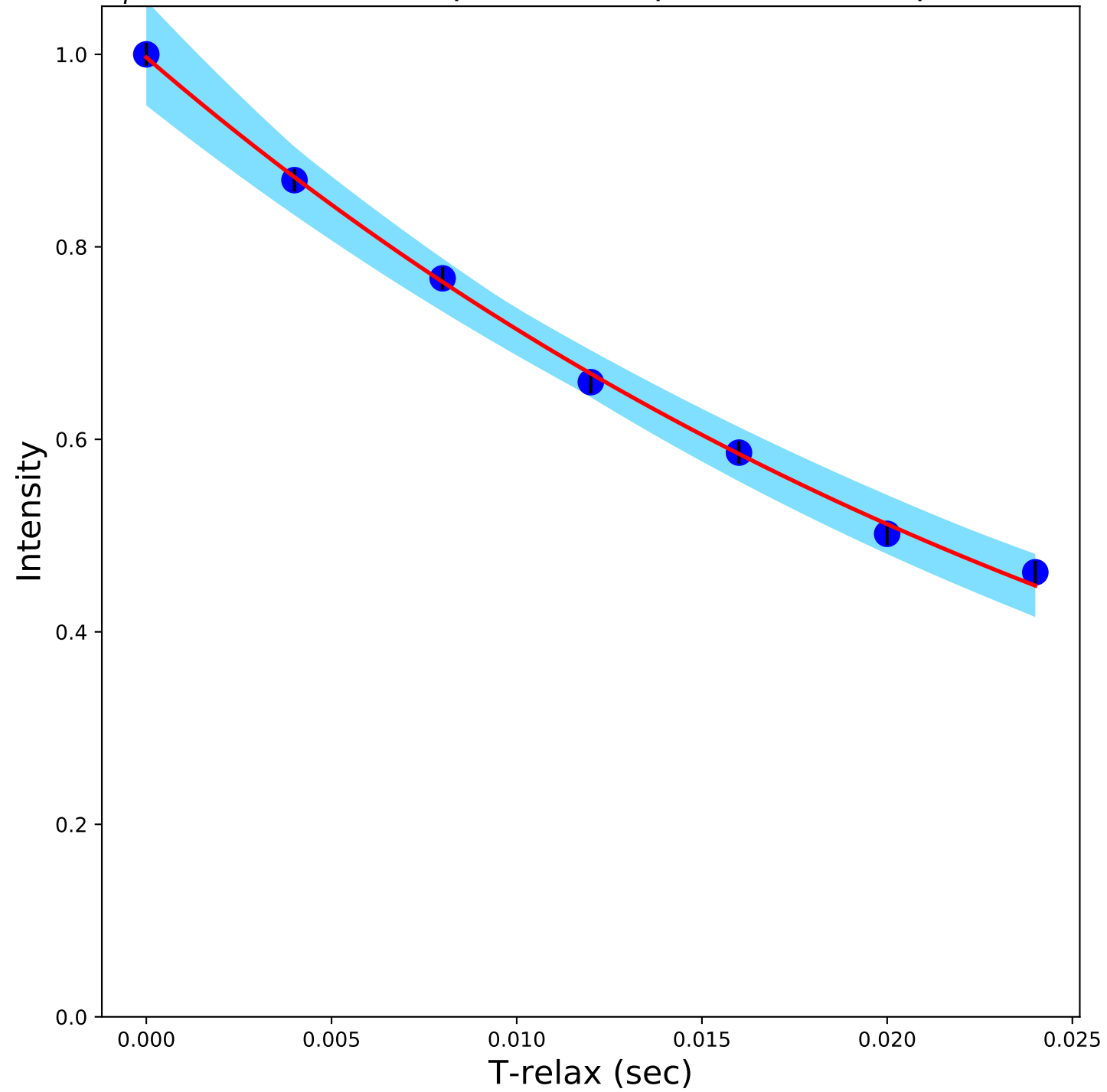
$R_{1\rho} 37.41 \pm 1.52 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.71$



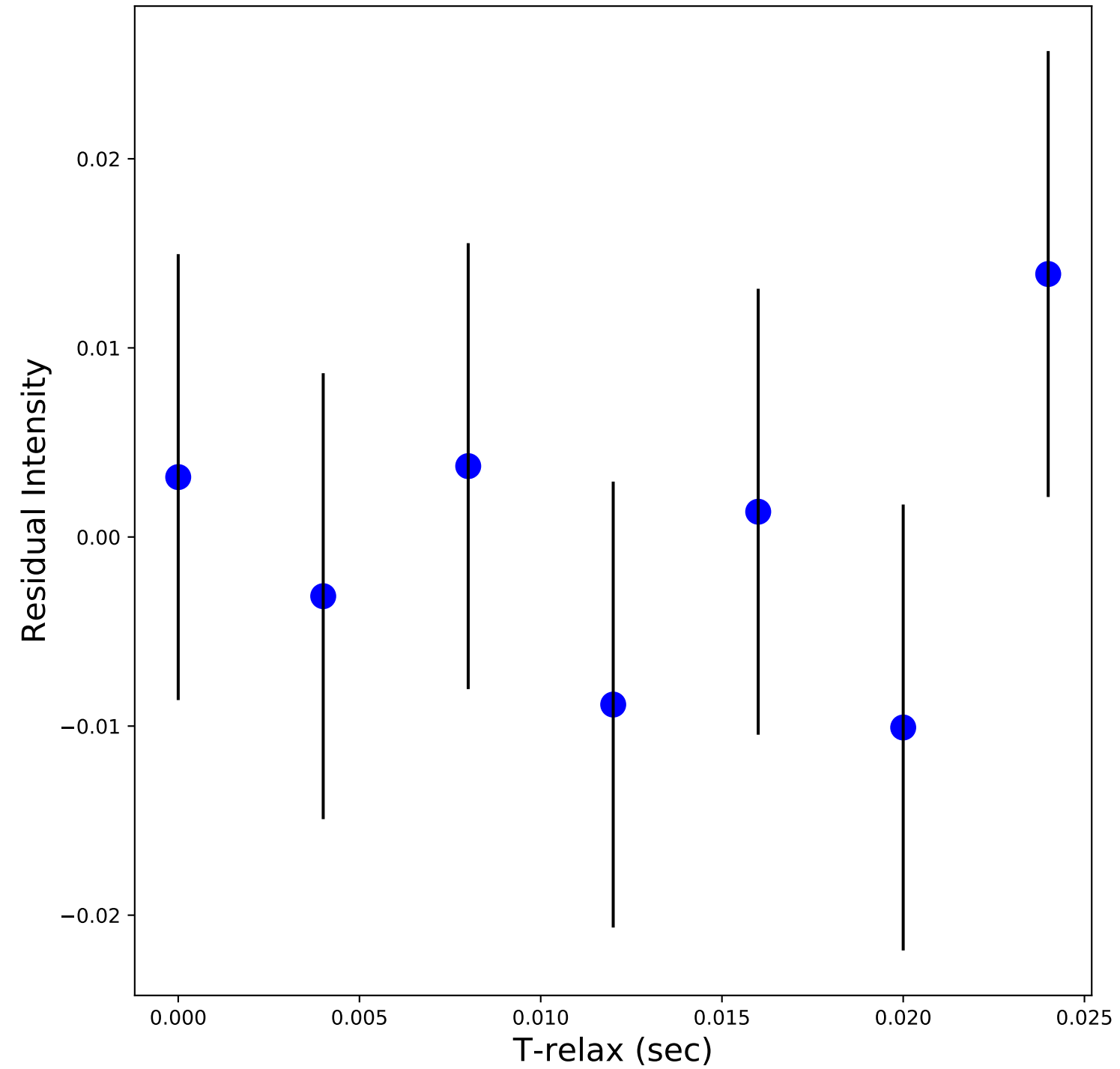
Folder (1437)



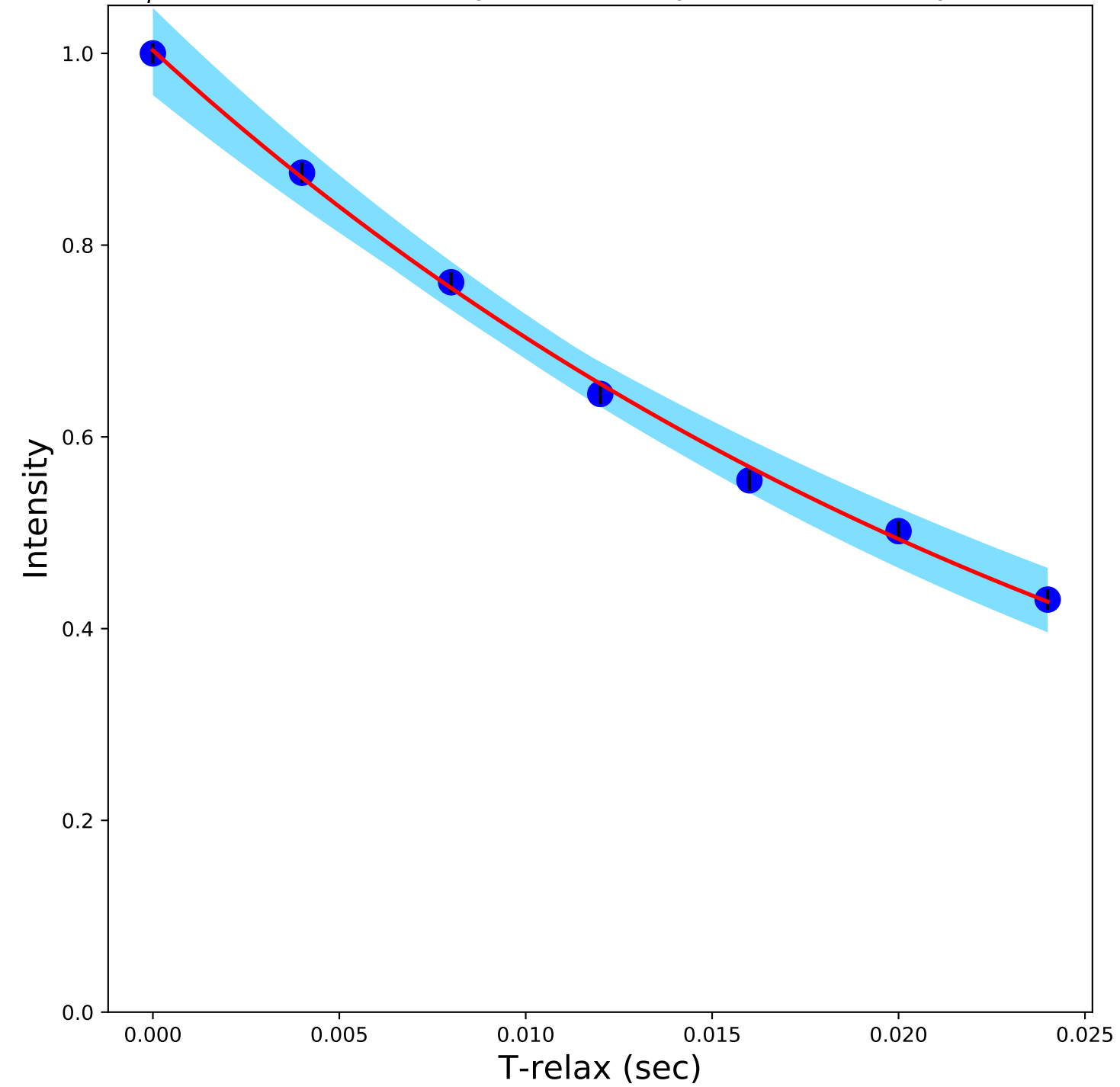
$R_{1\rho} 33.33 \pm 1.56 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.59$



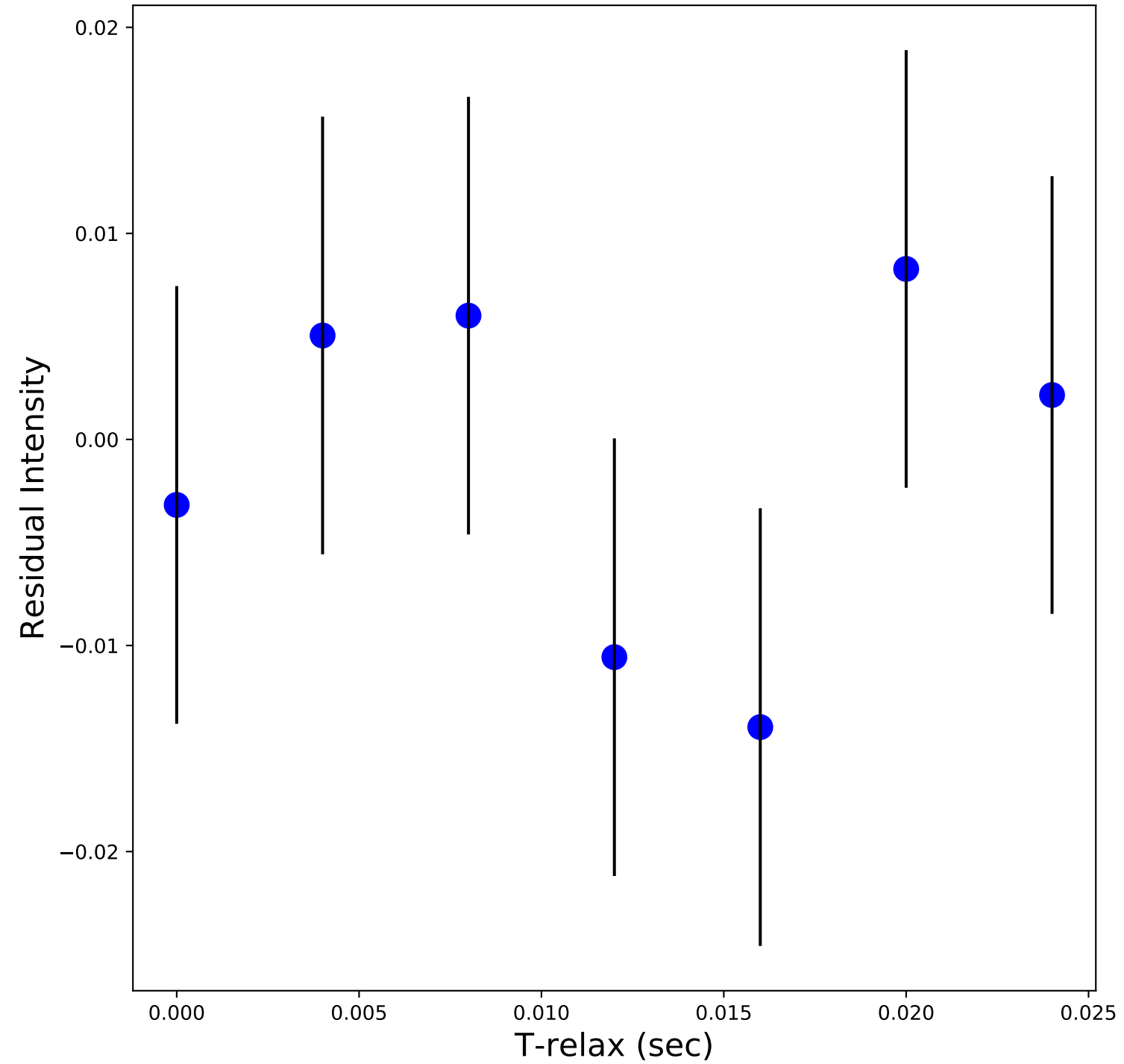
Folder (1438)



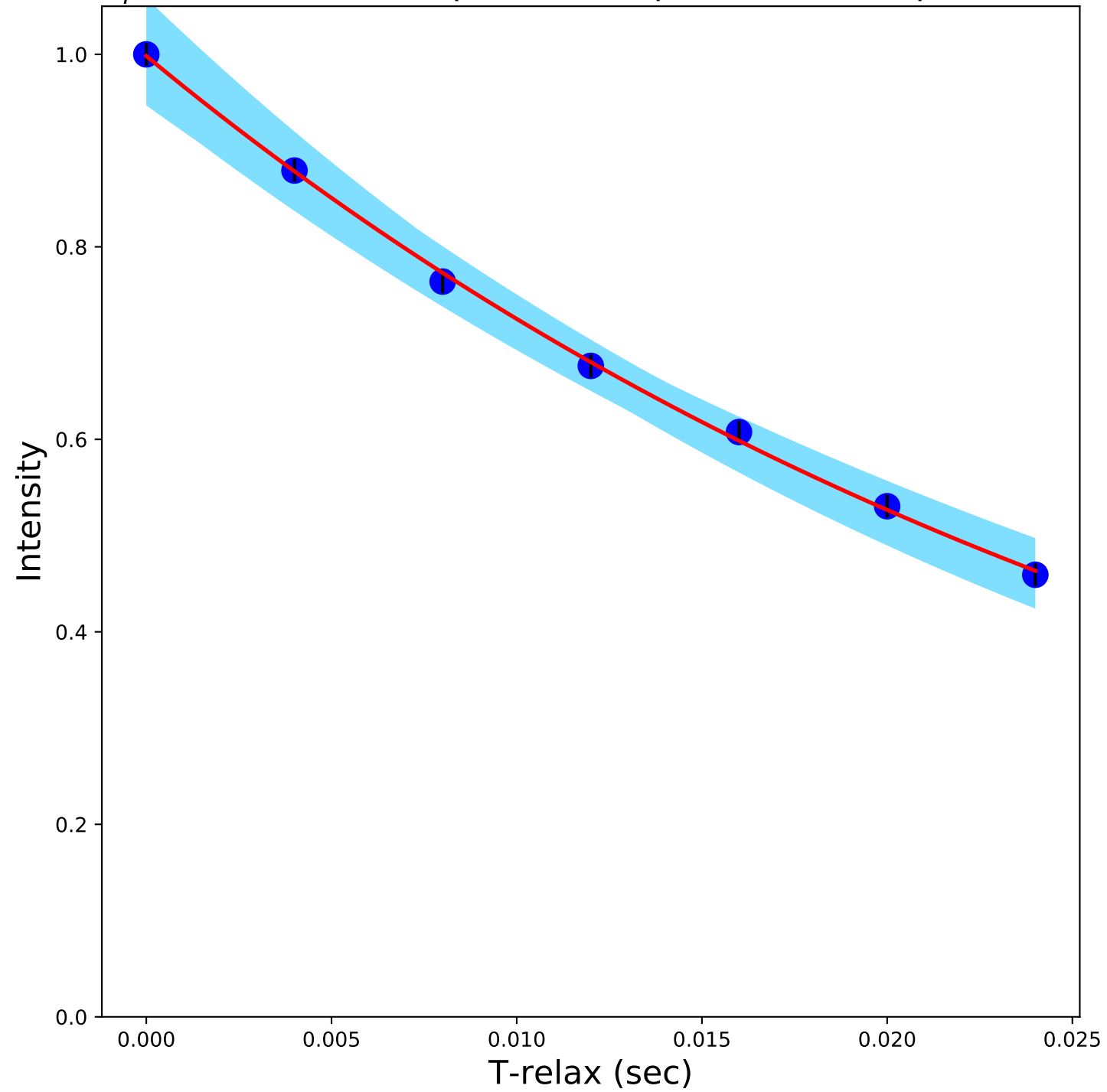
$R_{1\rho} 35.48 \pm 1.48 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.8$



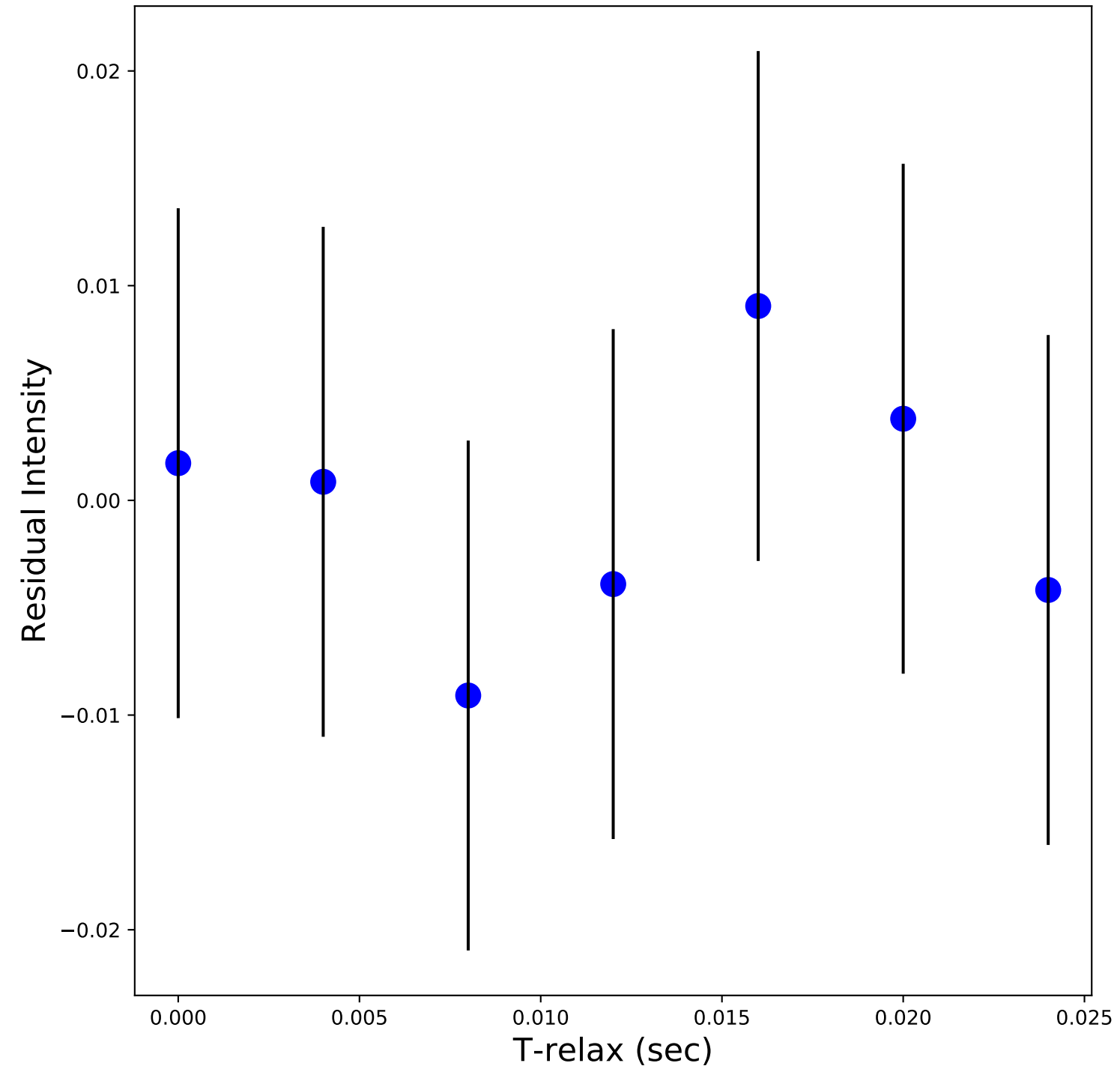
Folder (1439)



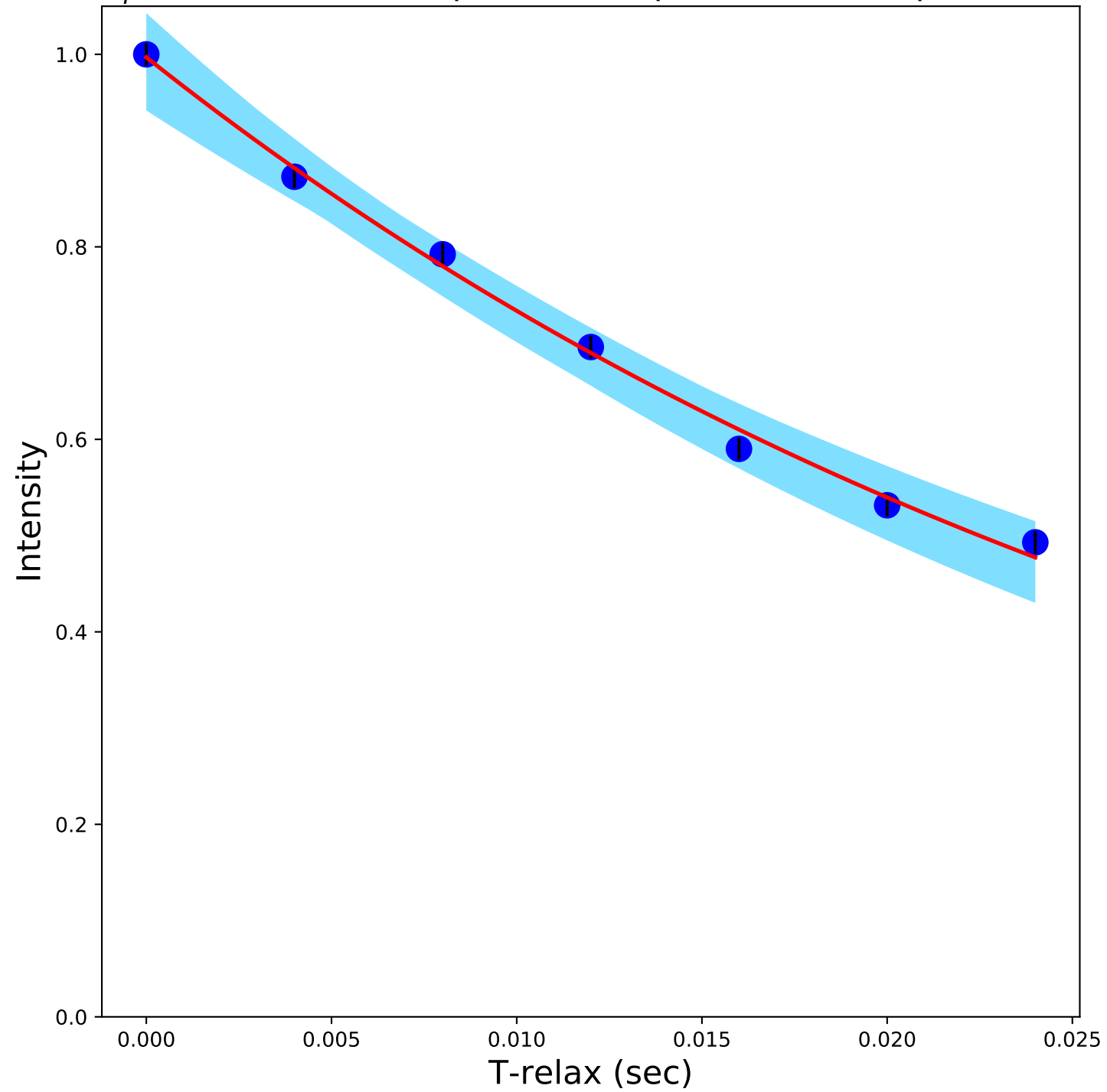
$R_{1\rho} 31.97 \pm 1.53 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.31$



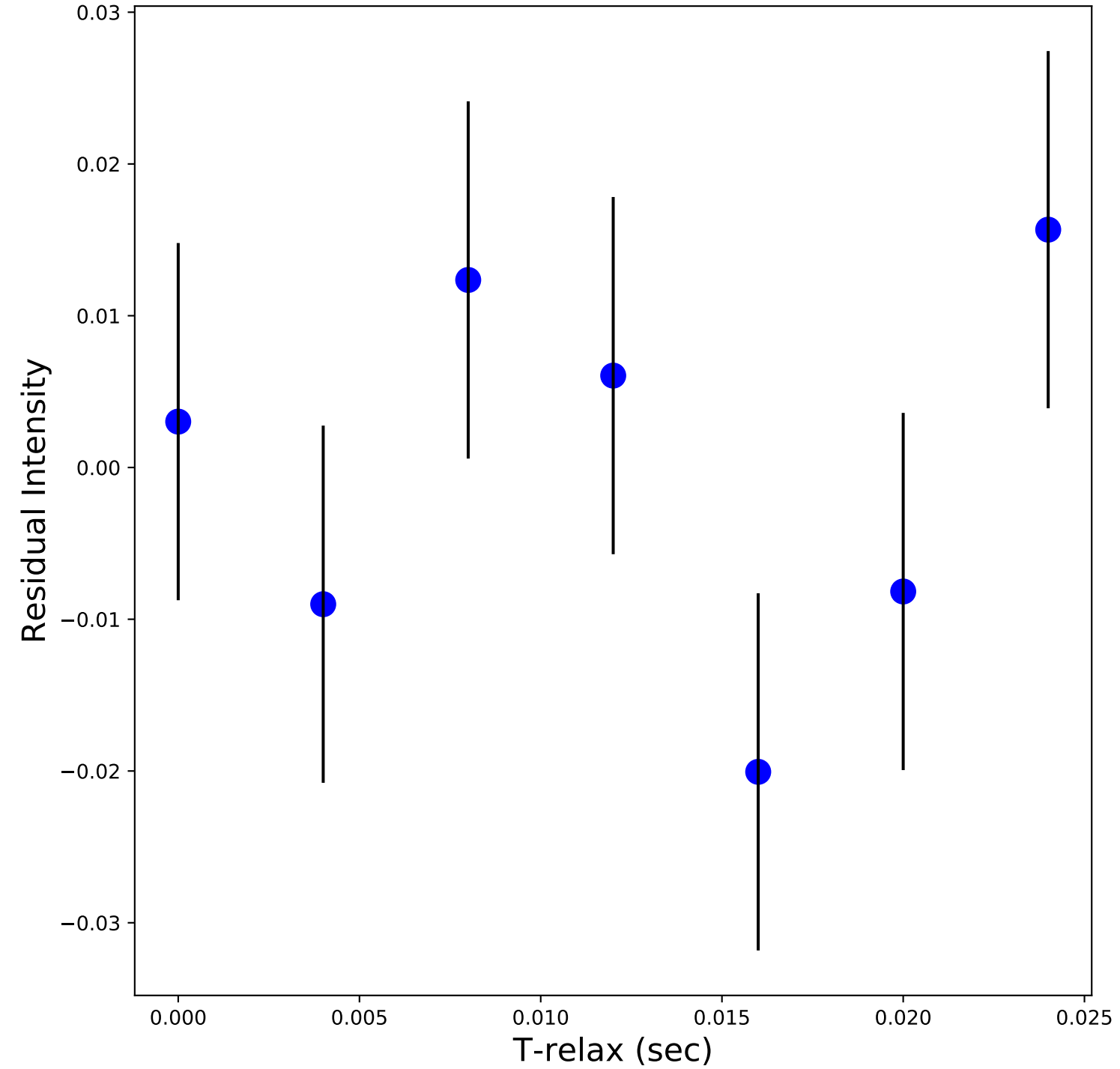
Folder (1440)



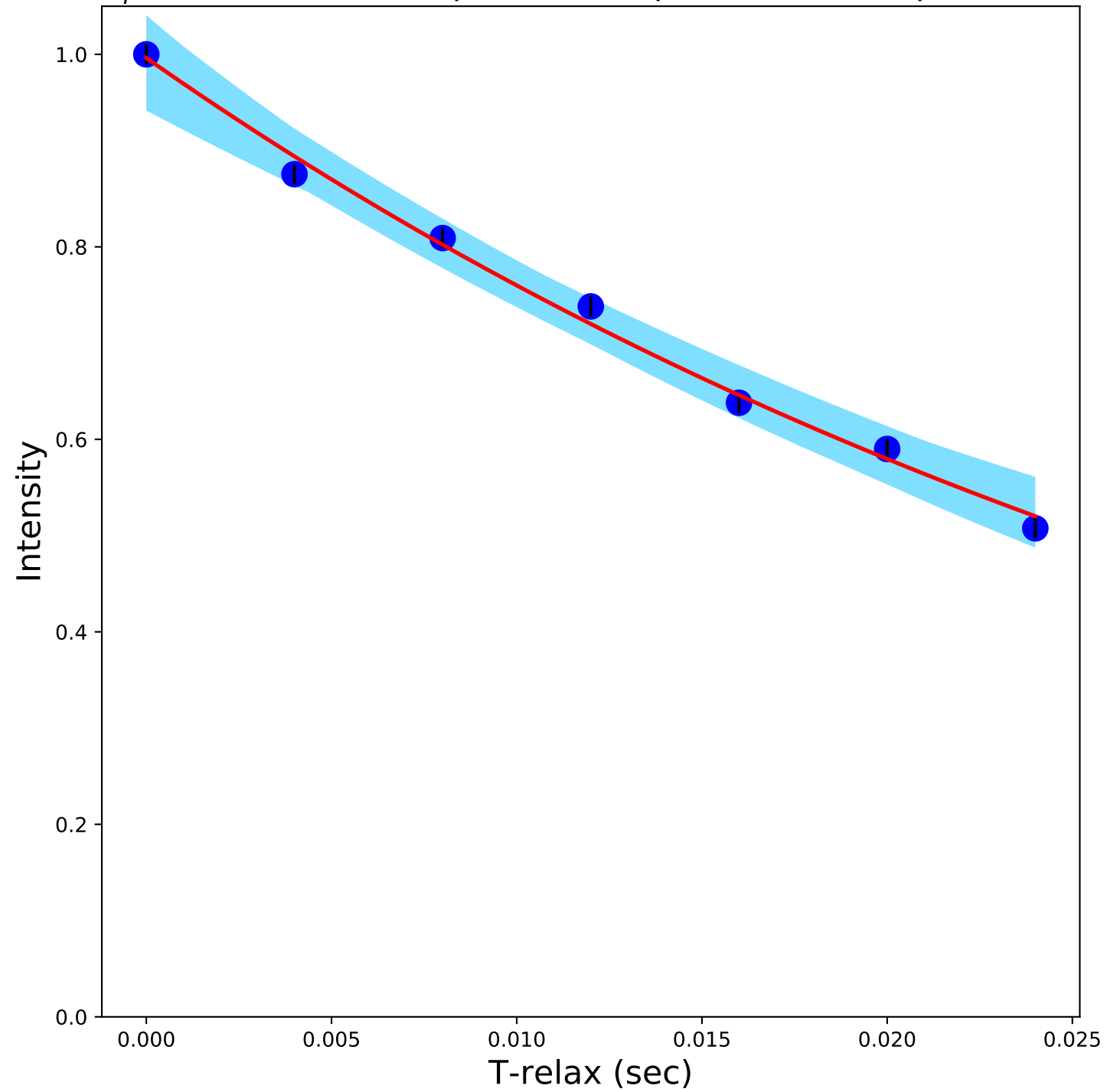
$R_{1\rho} 30.69 \pm 1.63 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \bar{\chi}^2 = 1.44$



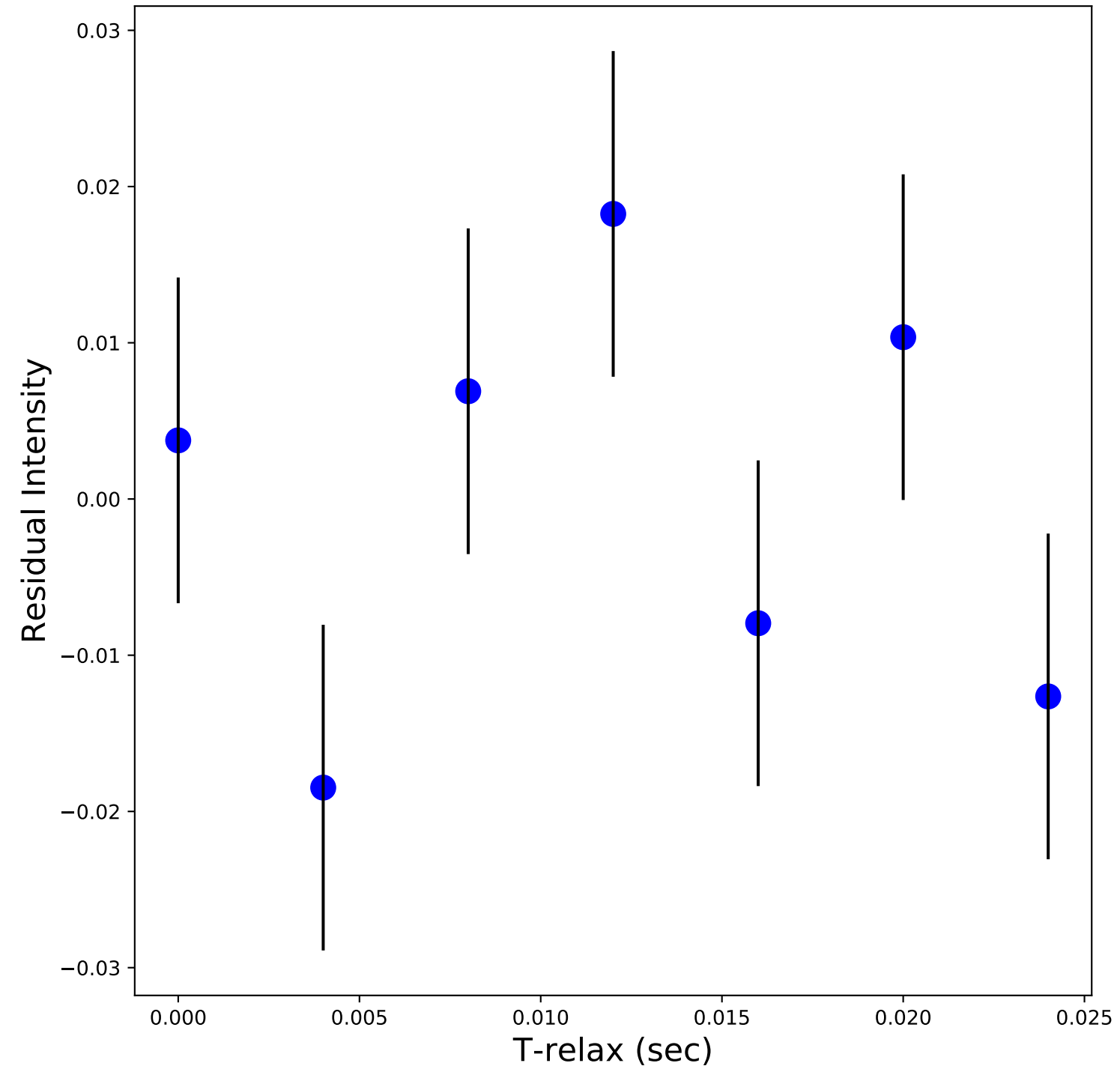
Folder (1441)



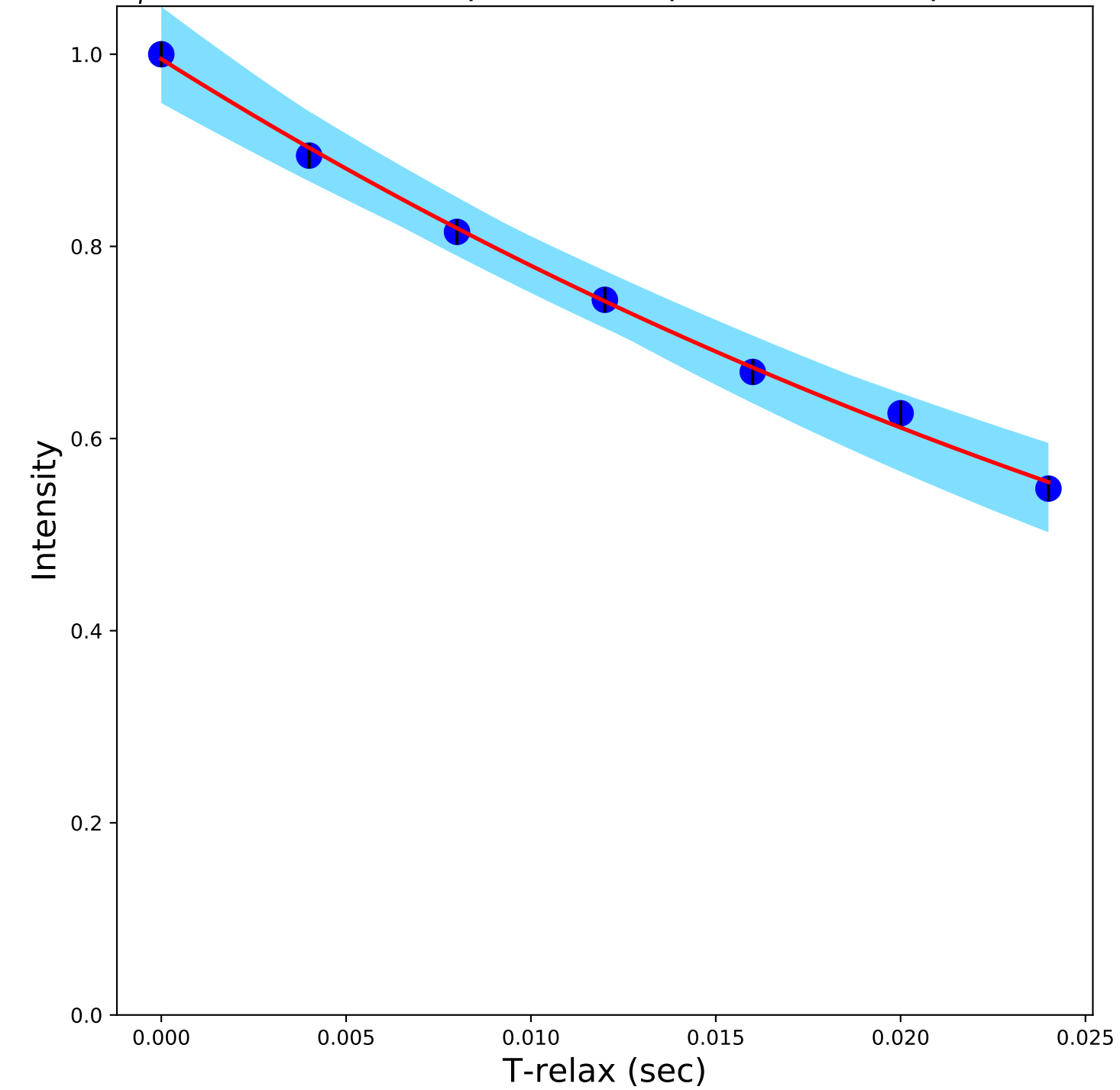
$R_{1\rho} 27.08 \pm 1.31 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 350 Hz \mid \bar{\chi}^2 = 1.96$



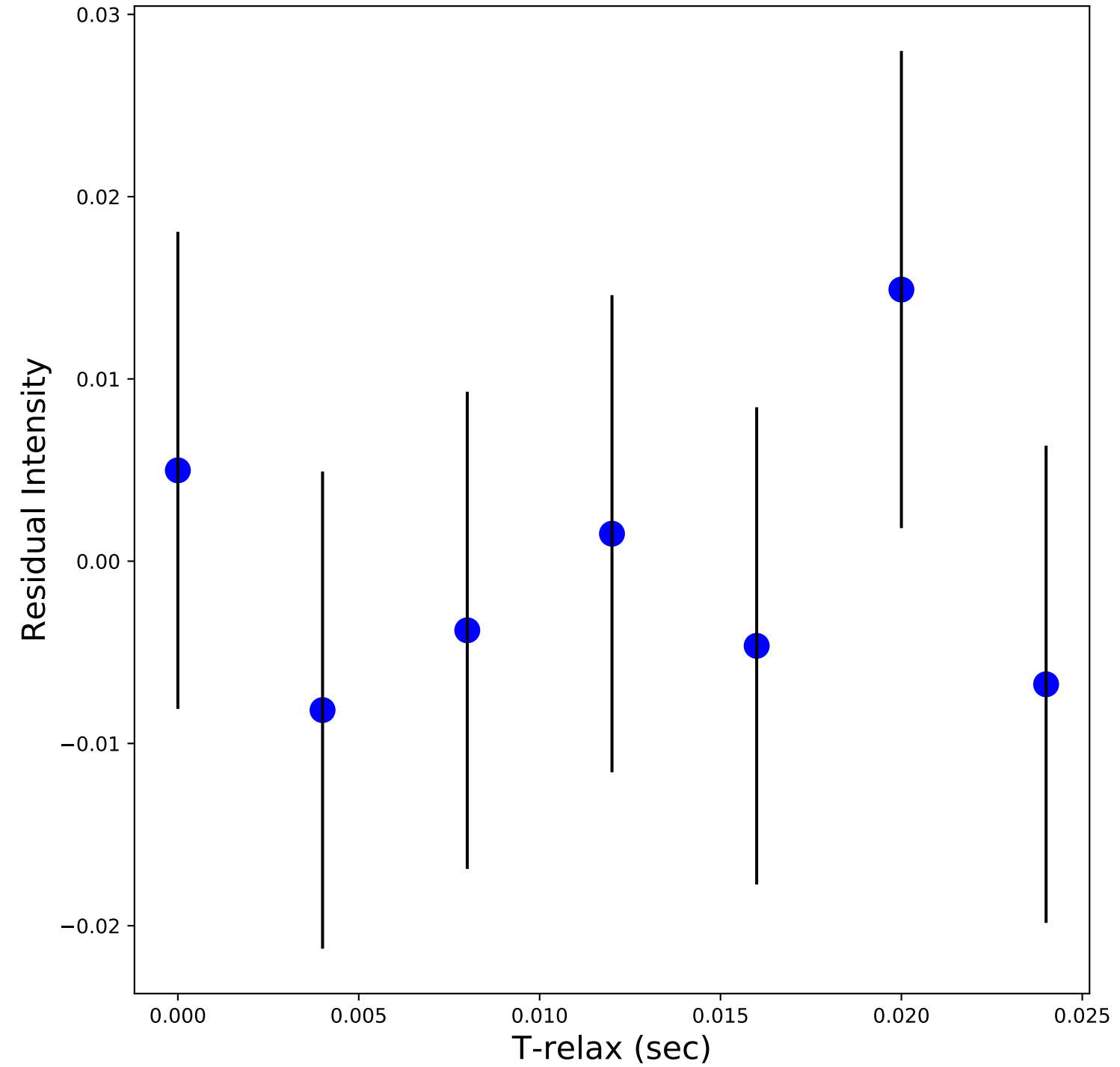
Folder (1442)



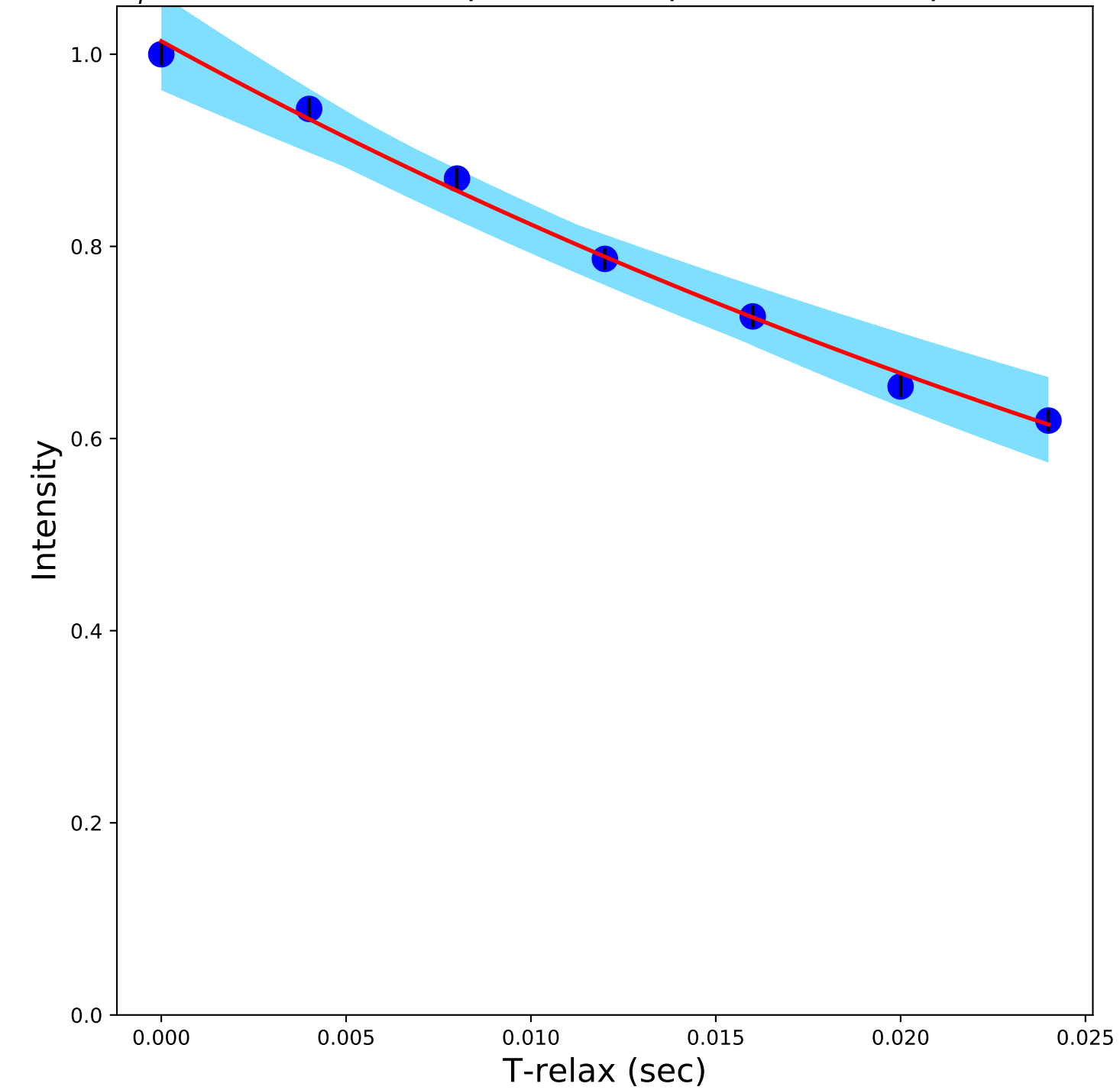
$R_{1\rho} 24.35 \pm 1.53 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.46$



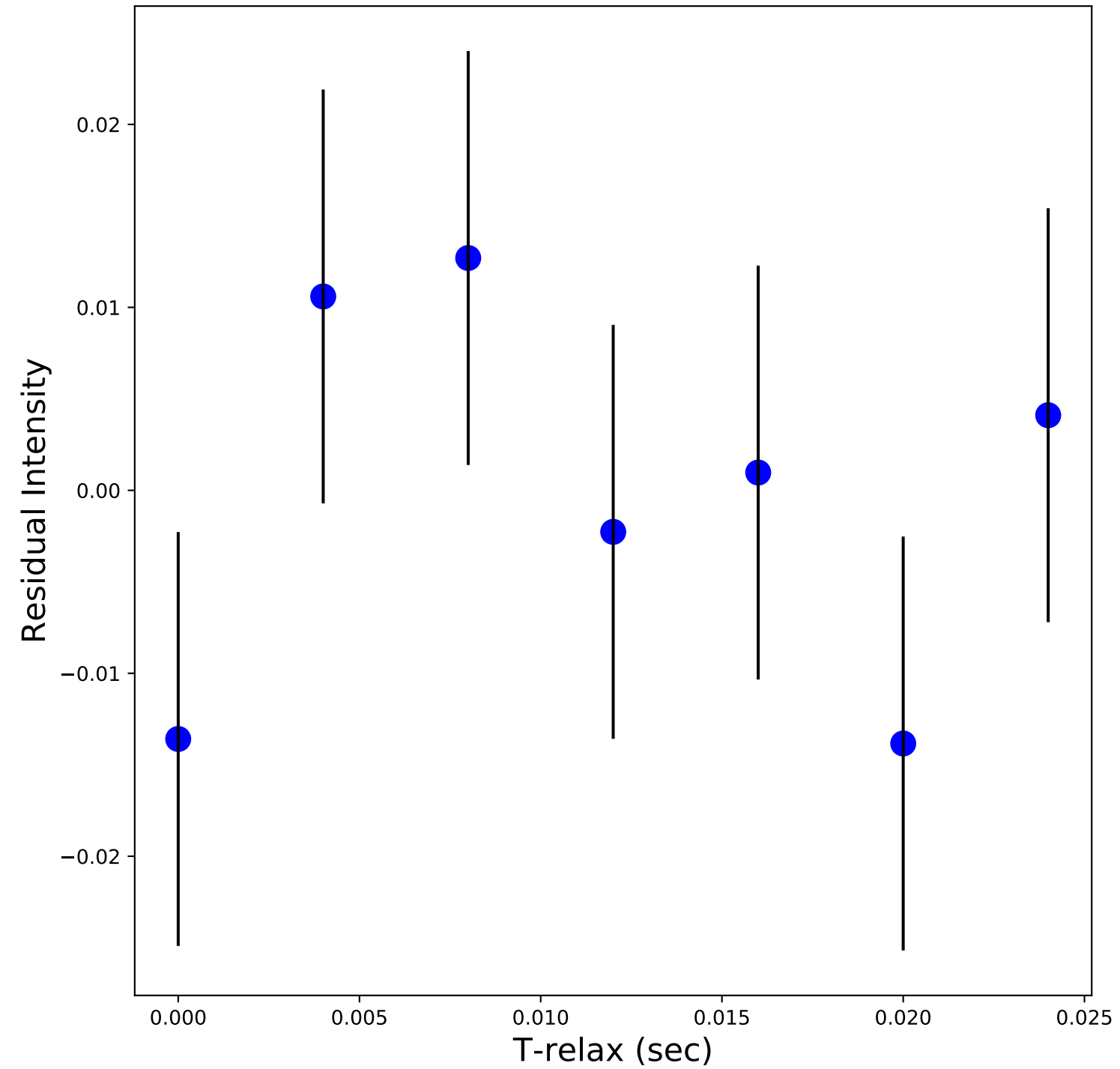
Folder (1443)



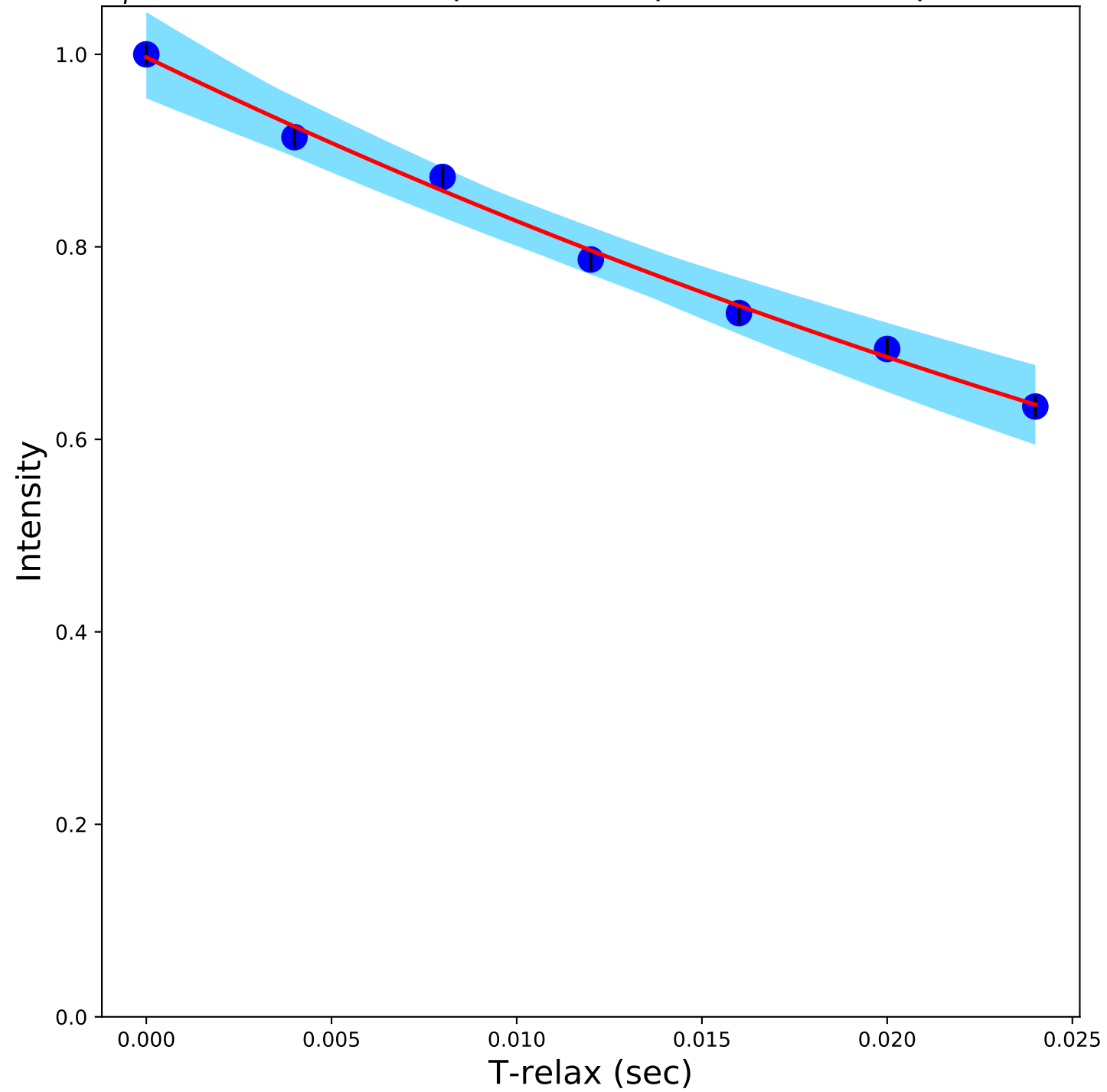
$R_{1\rho} 20.85 \pm 1.39 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 1.05$



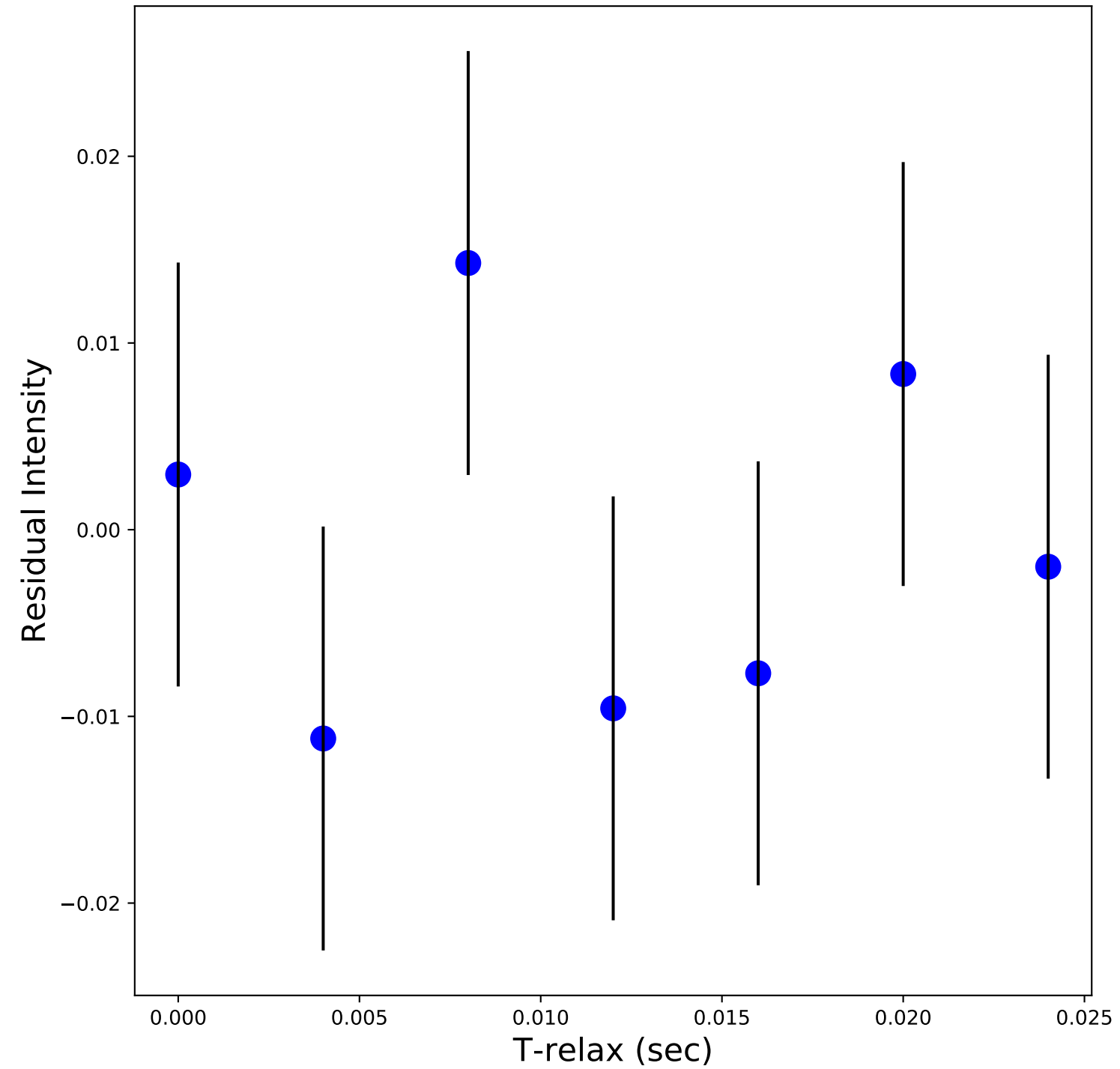
Folder (1444)



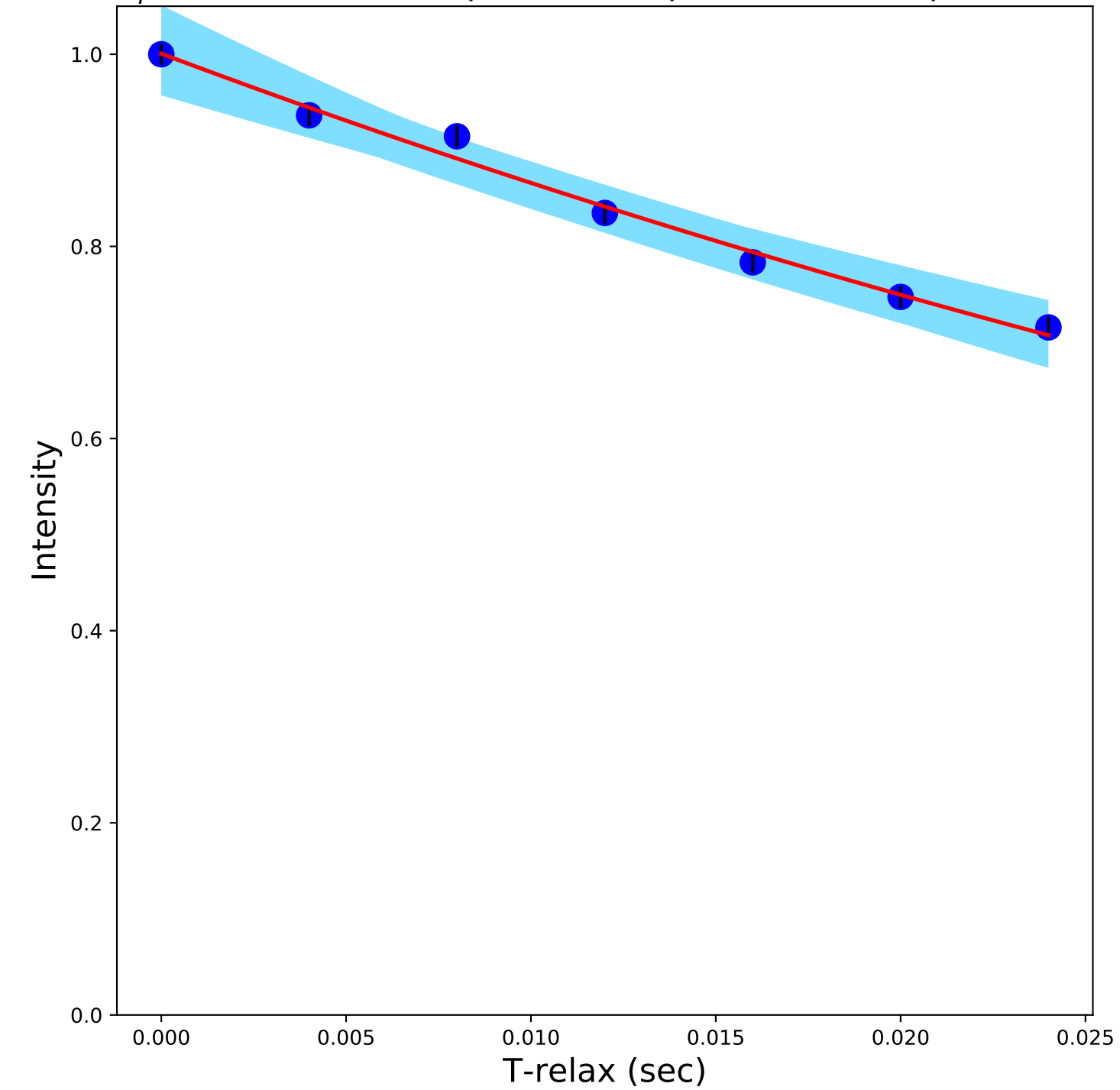
$R_{1\rho} 18.73 \pm 1.26 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.87$



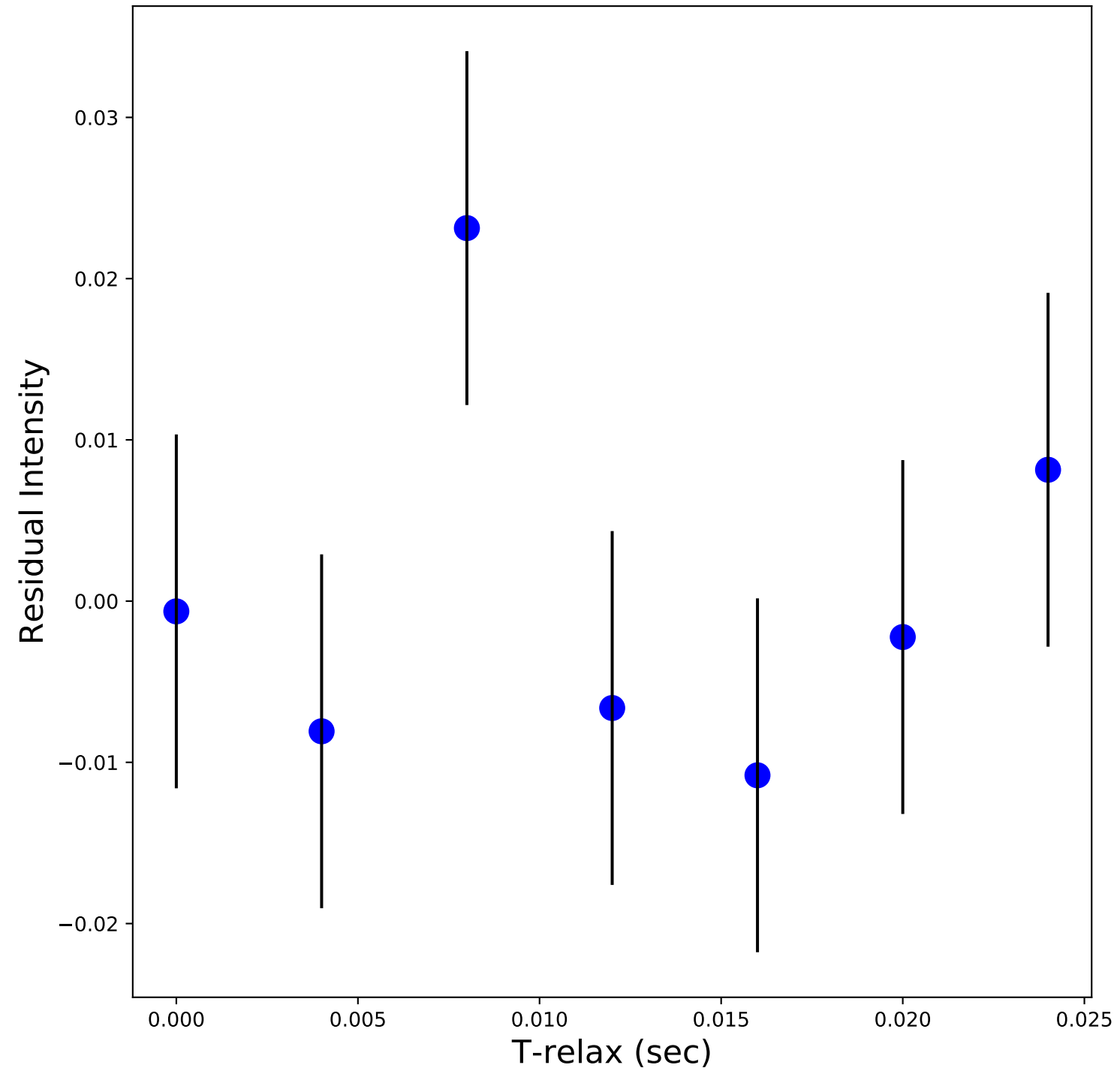
Folder (1445)



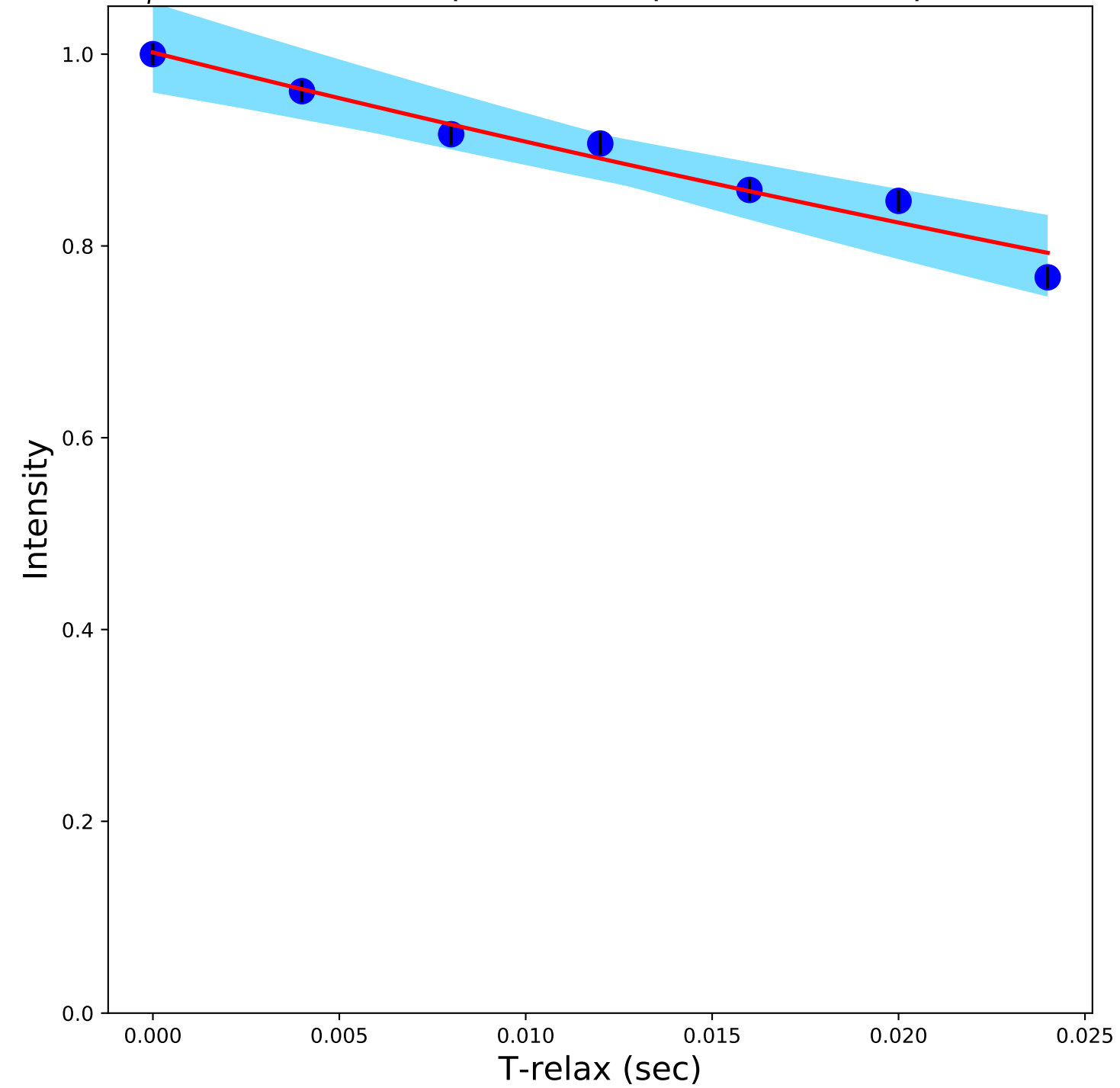
$R_{1\rho} 14.44 \pm 1.22 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 650 \text{ Hz} \mid \bar{\chi}^2 = 1.38$



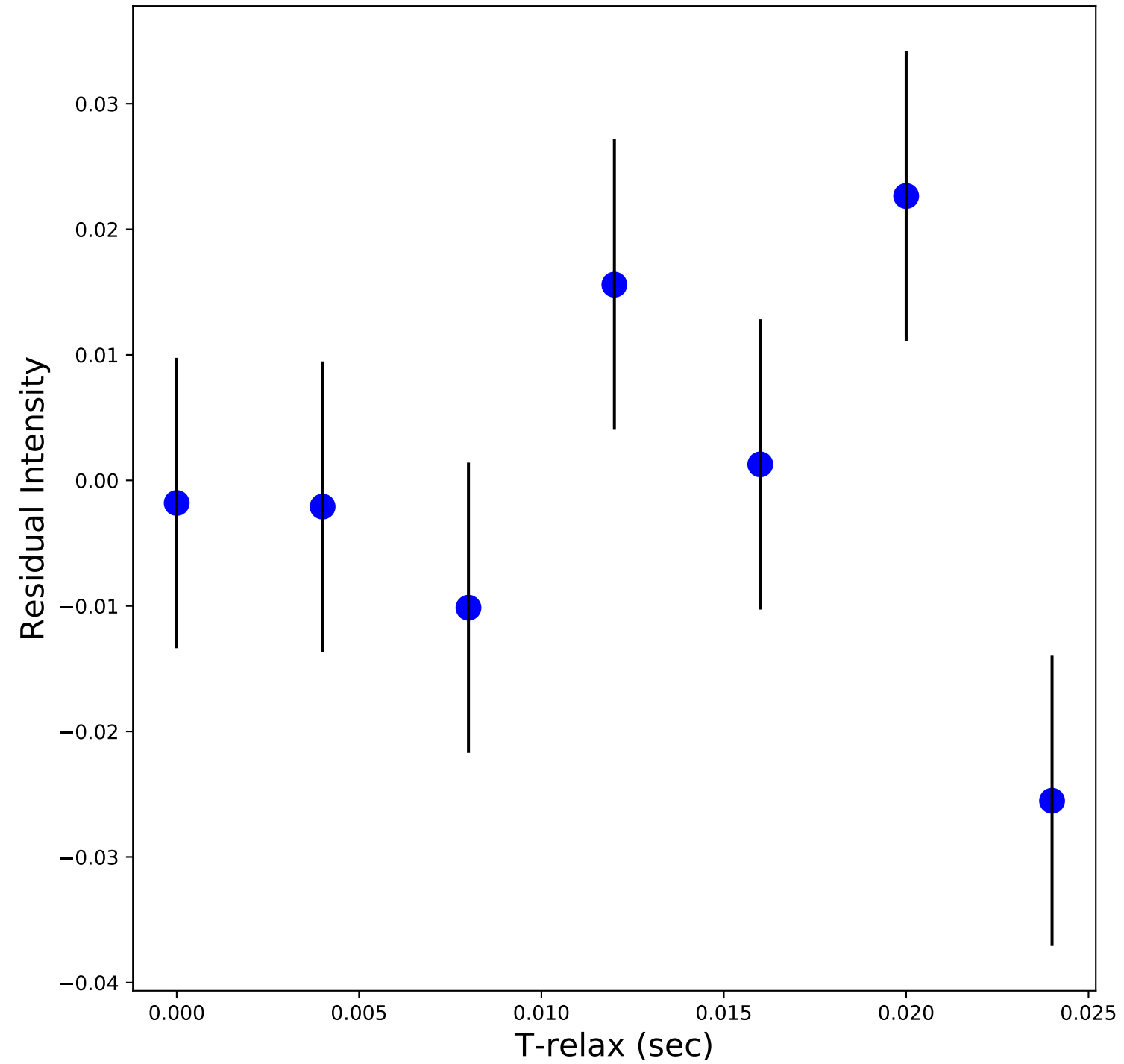
Folder (1446)



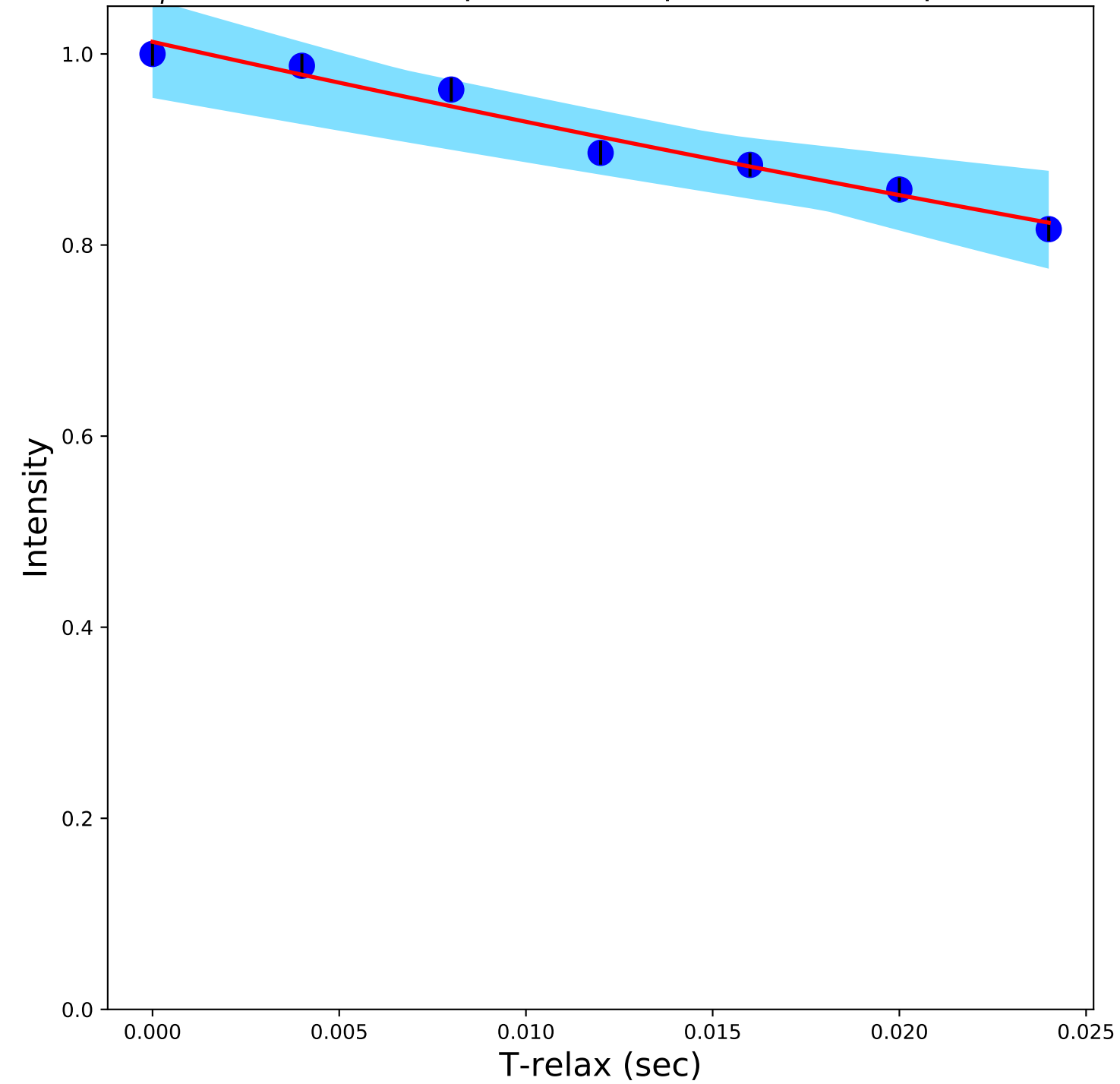
$$R_{1\rho} 9.75 \pm 1.18 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 800 \text{ Hz} \mid \bar{\chi}^2 = 2.27$$



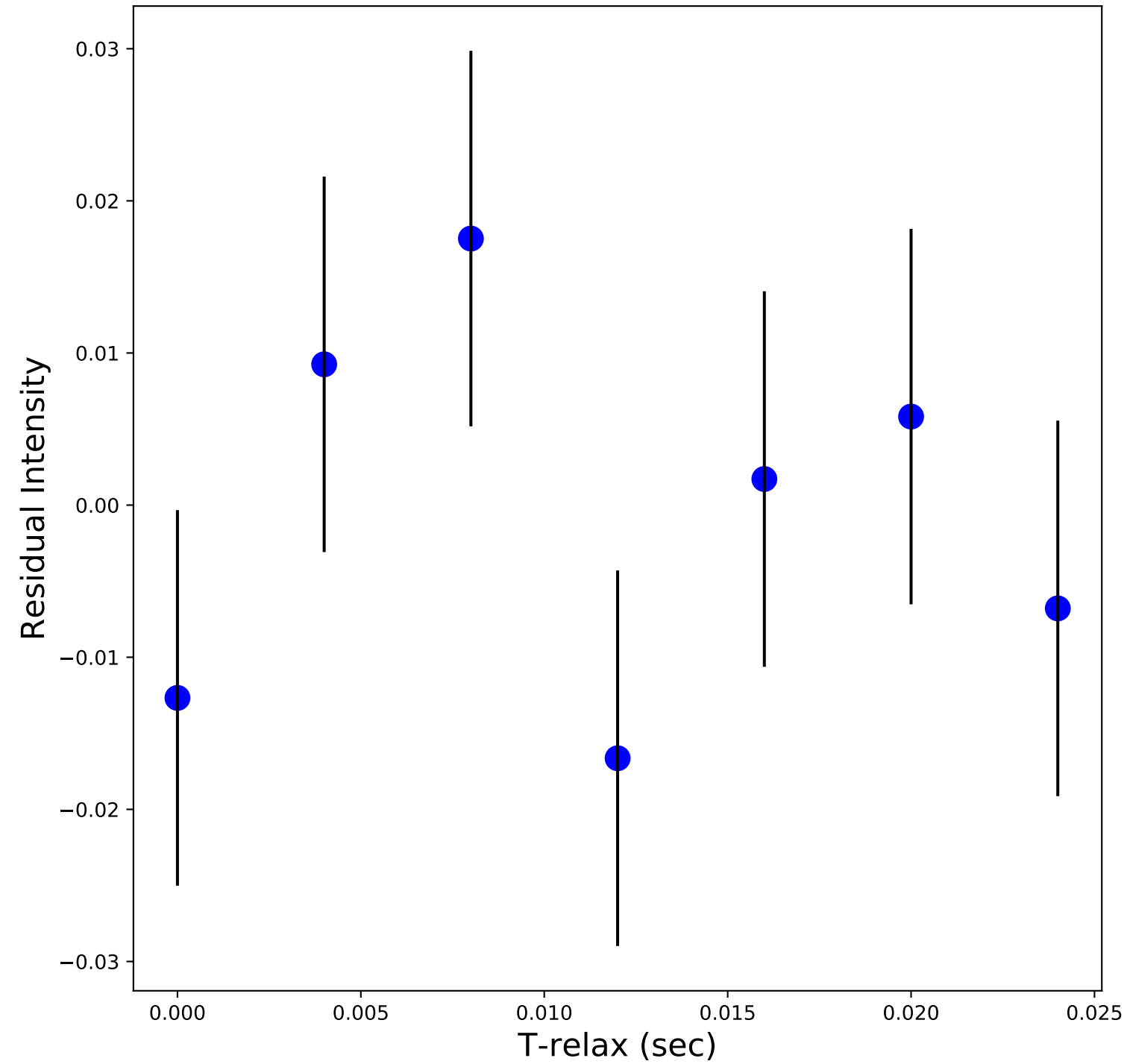
Folder (1447)



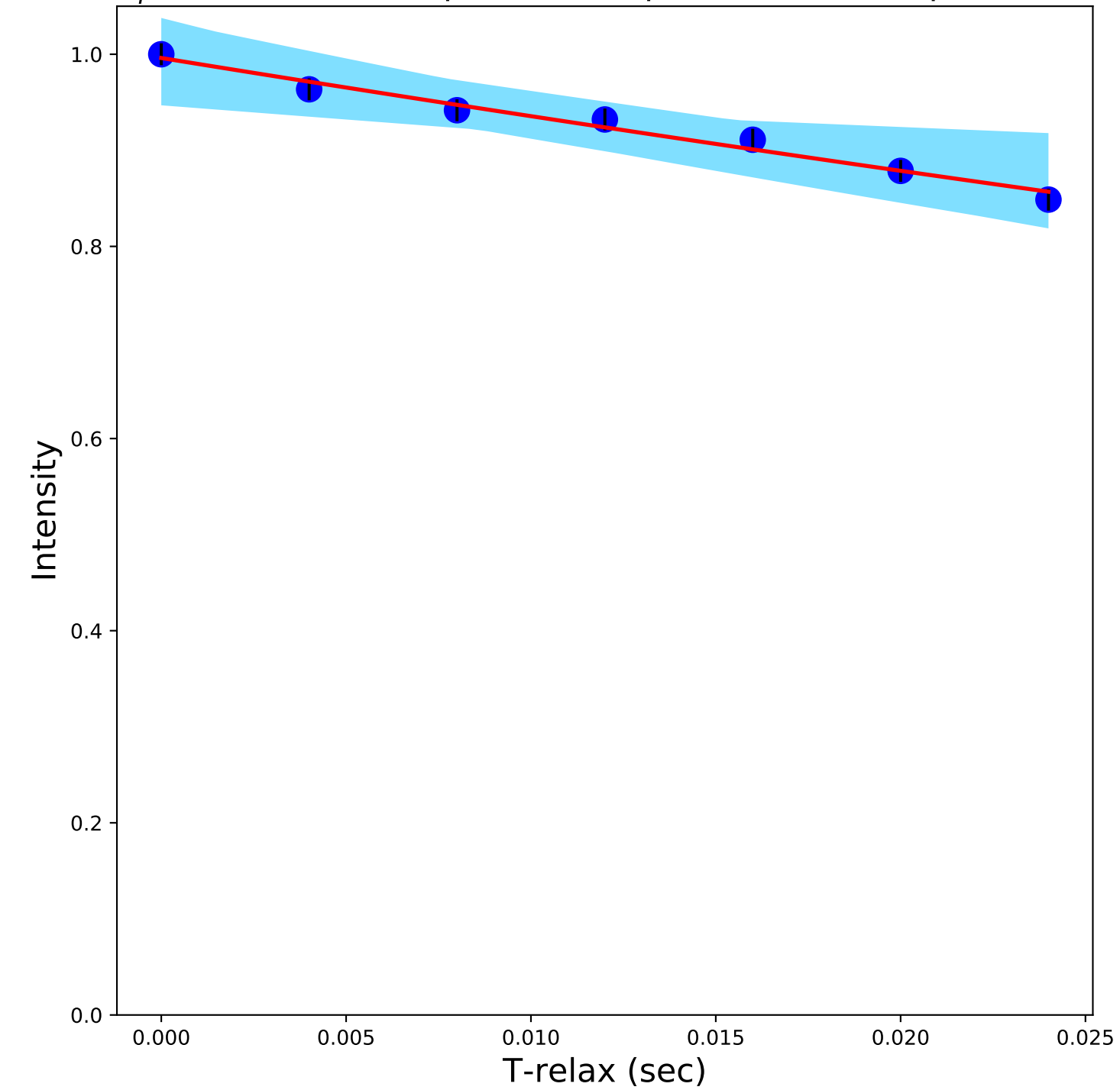
$R_{1\rho} 8.62 \pm 1.21 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 950 Hz \mid \bar{\chi}^2 = 1.2$



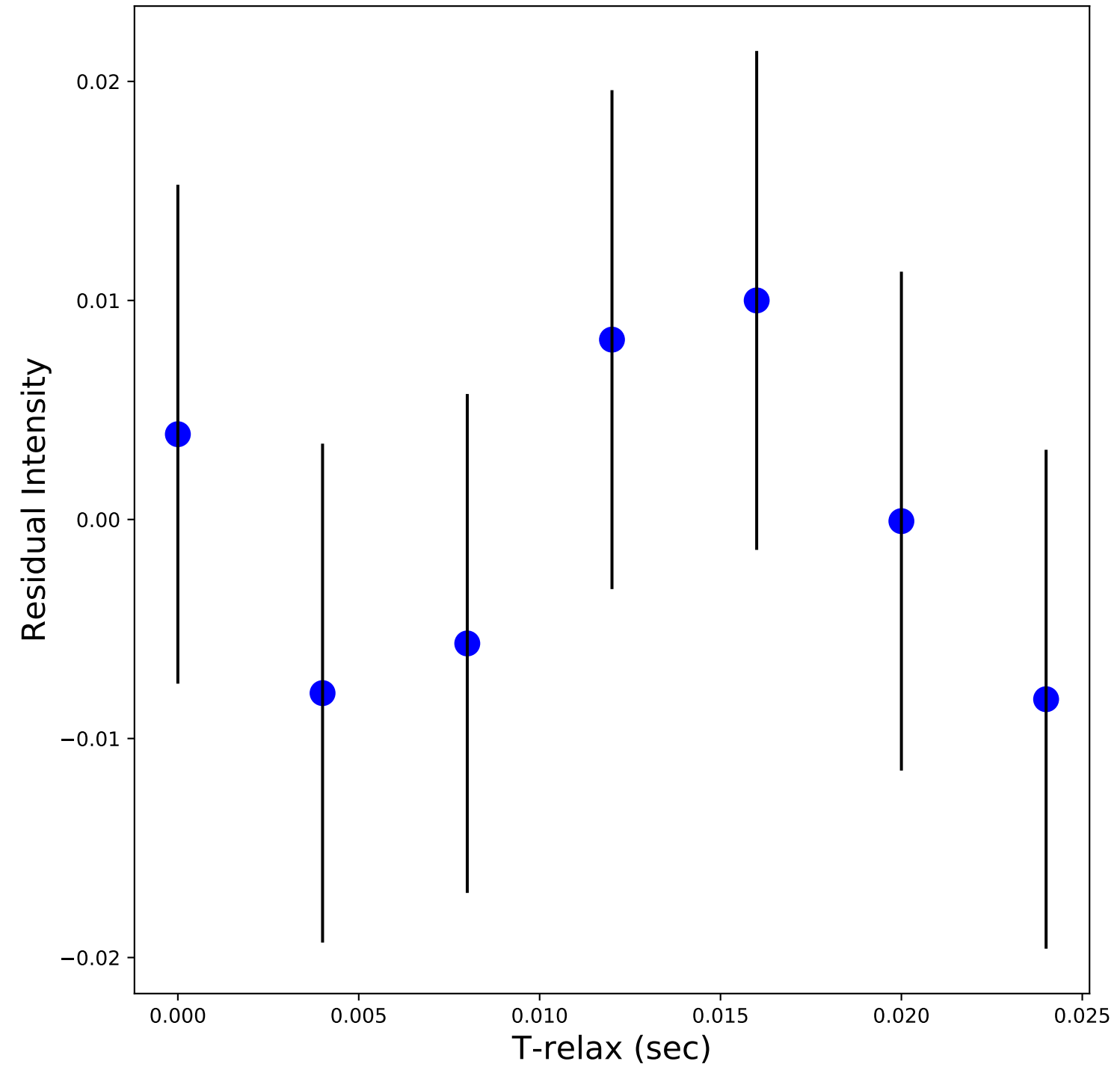
Folder (1448)



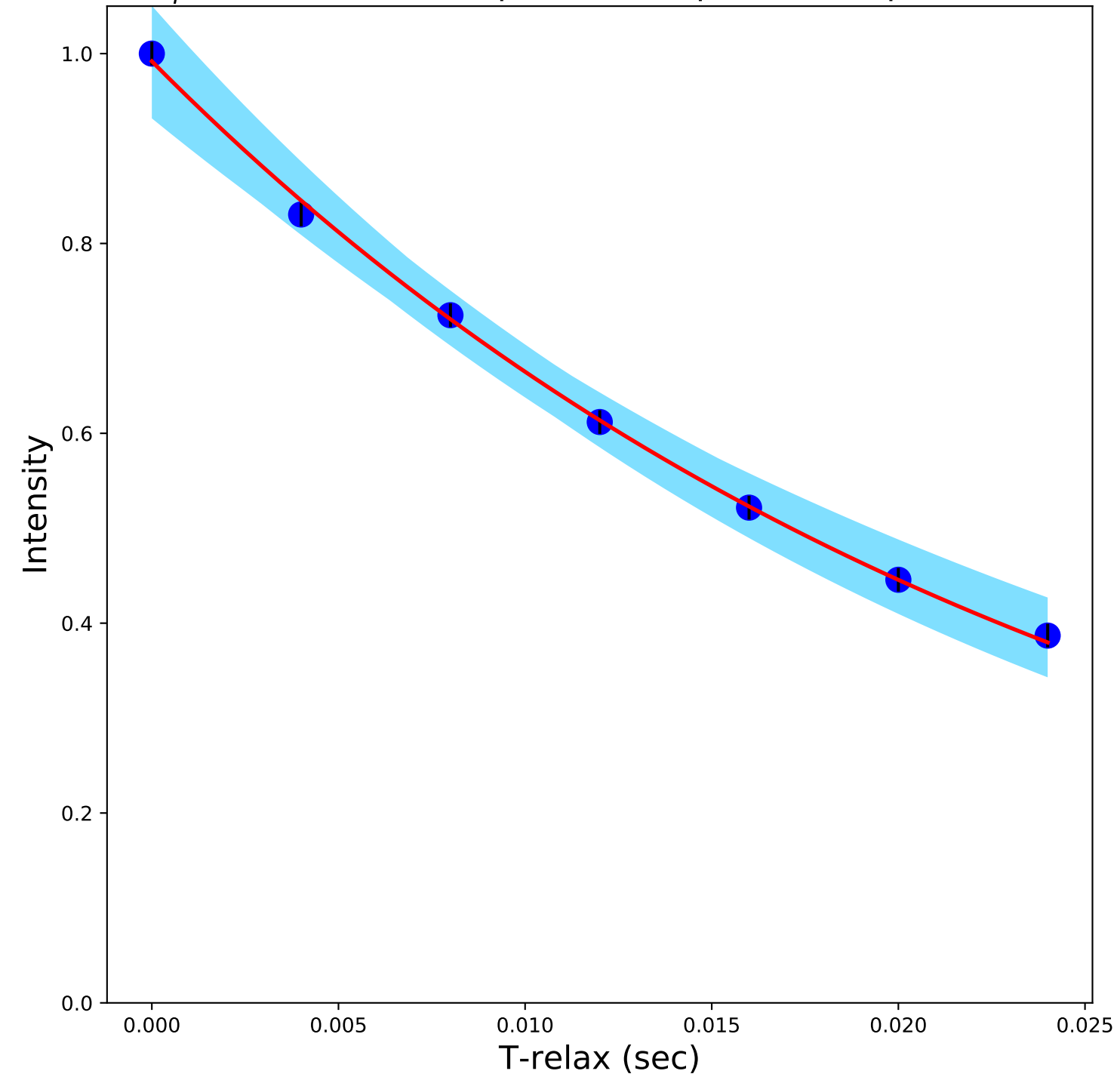
$R_{1\rho} 6.27 \pm 1.13 s^{-1} | \omega_1 400 Hz | \Omega_{eff} - 1100 Hz | \bar{\chi}^2 = 0.53$



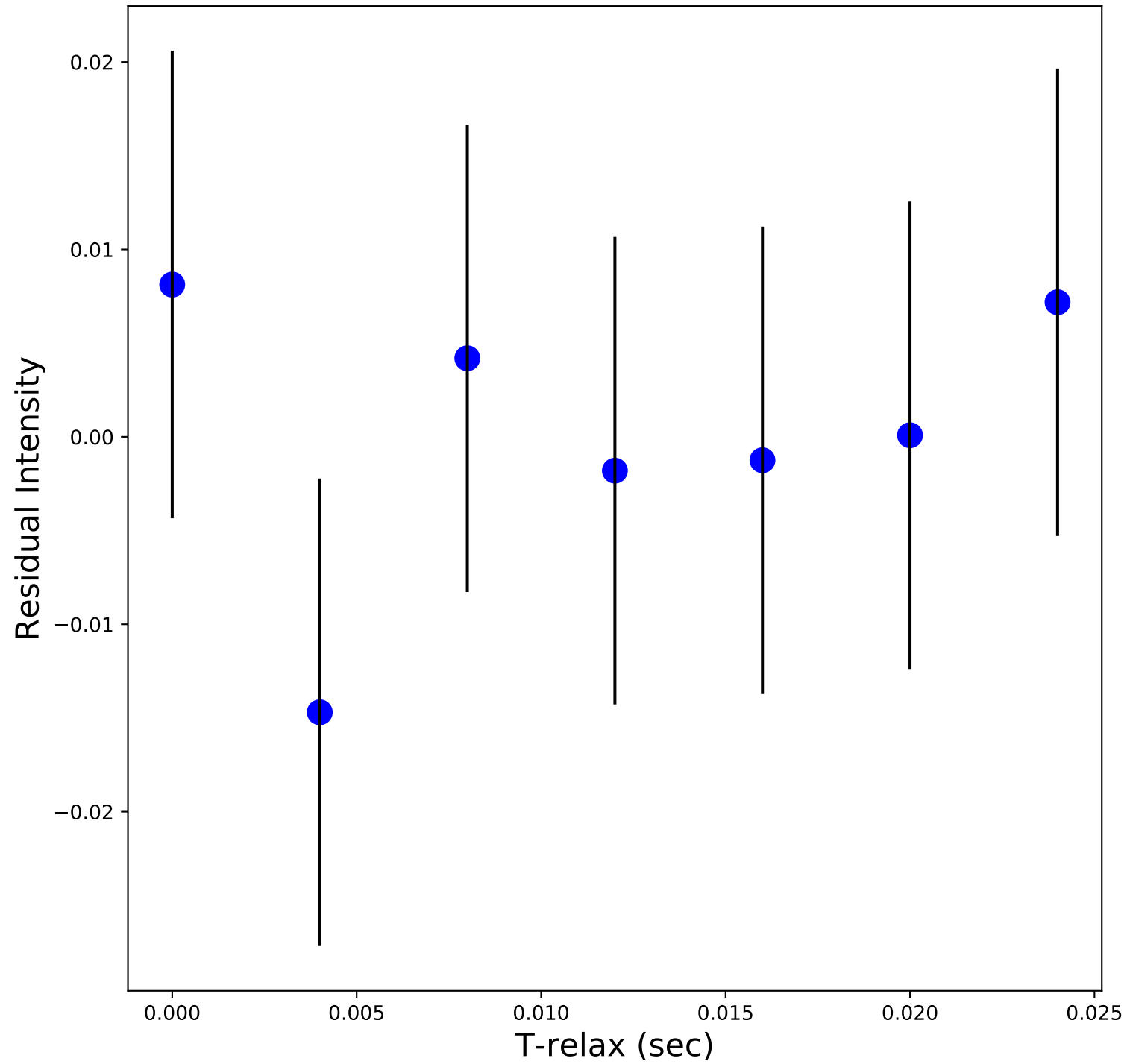
Folder (1449)



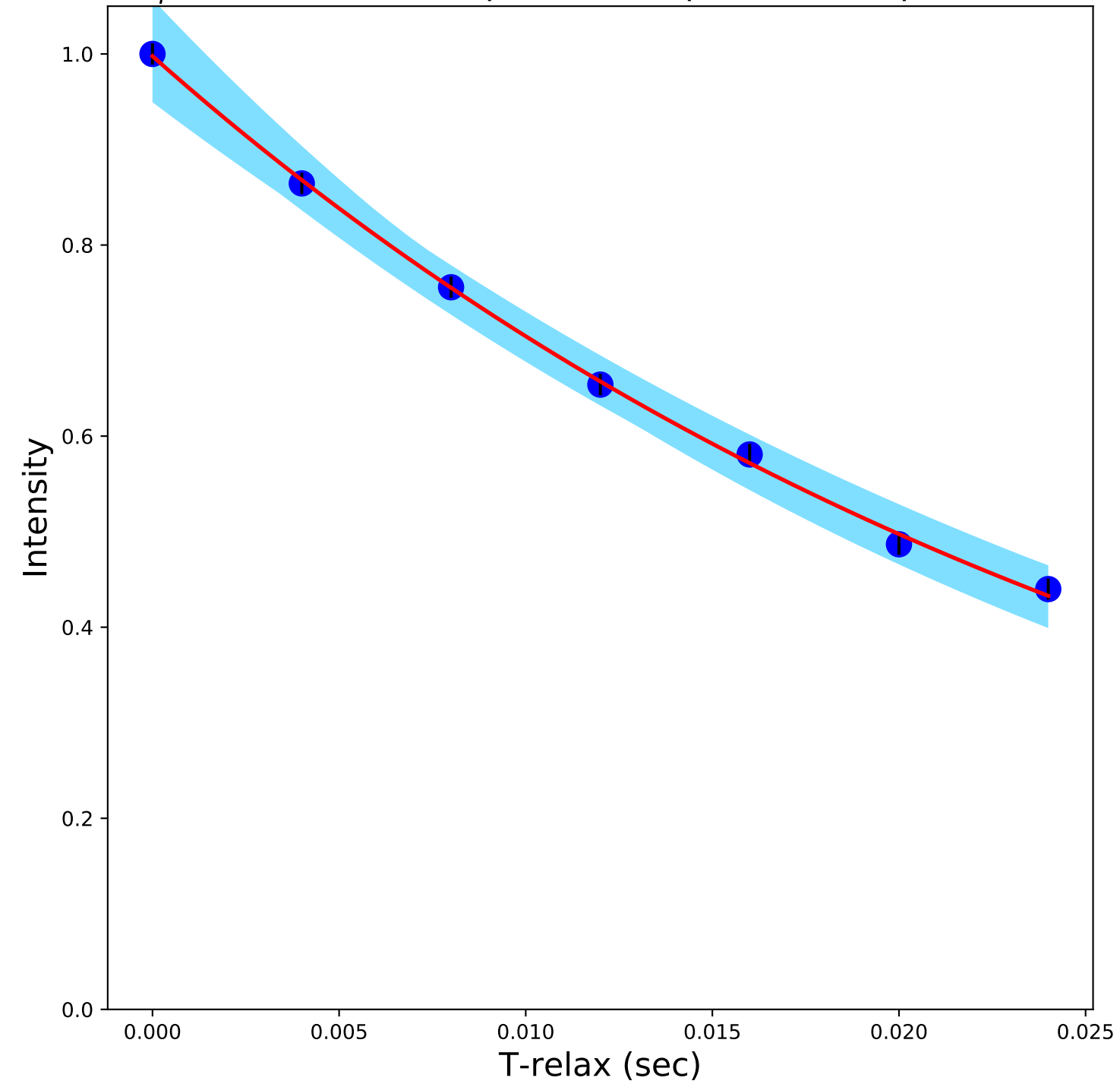
$R_{1\rho} 40.01 \pm 1.85 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \bar{\chi}^2 = 0.46$



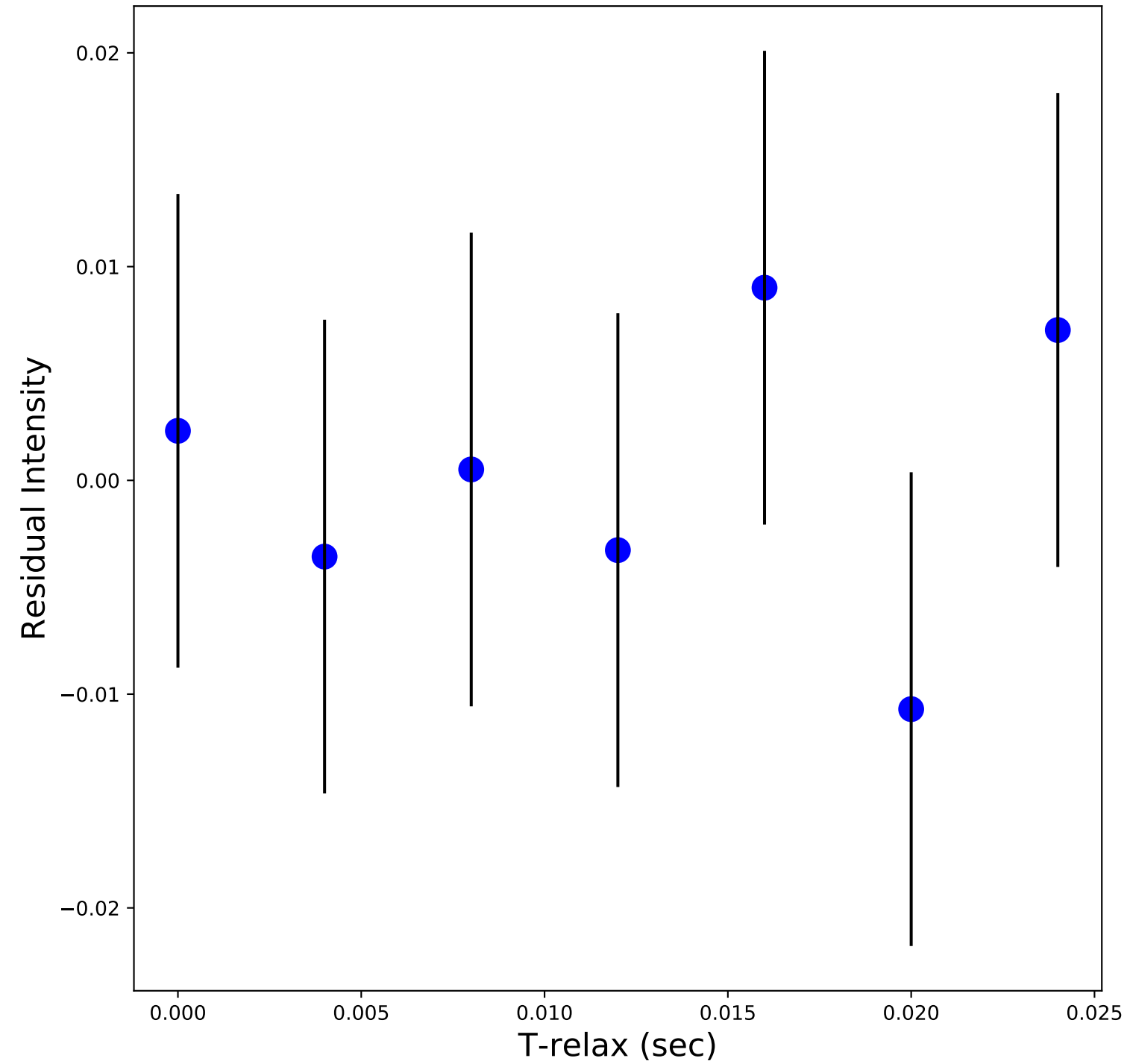
Folder (1450)



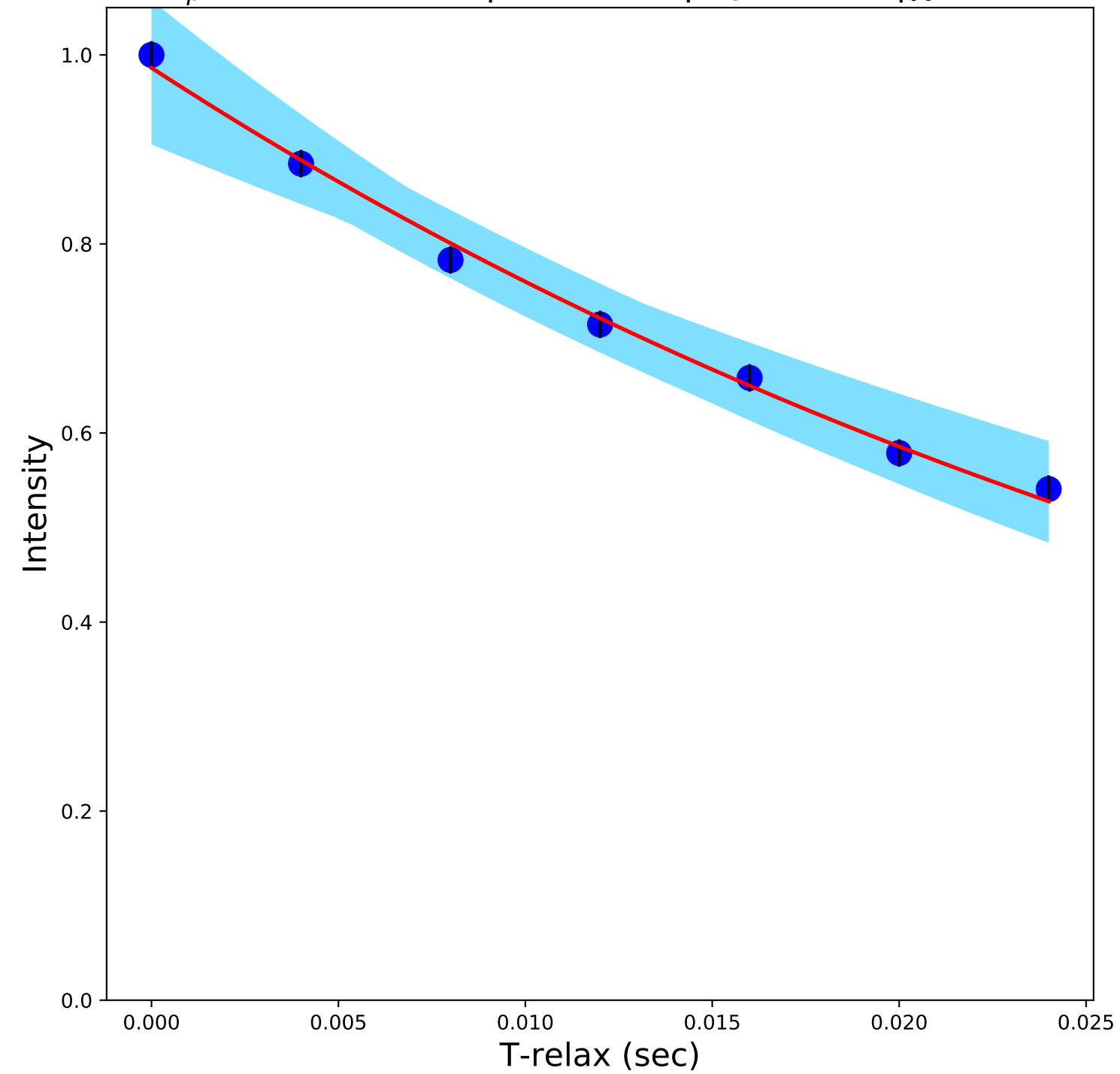
$R_{1\rho} 34.79 \pm 1.59 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \bar{\chi}^2 = 0.45$



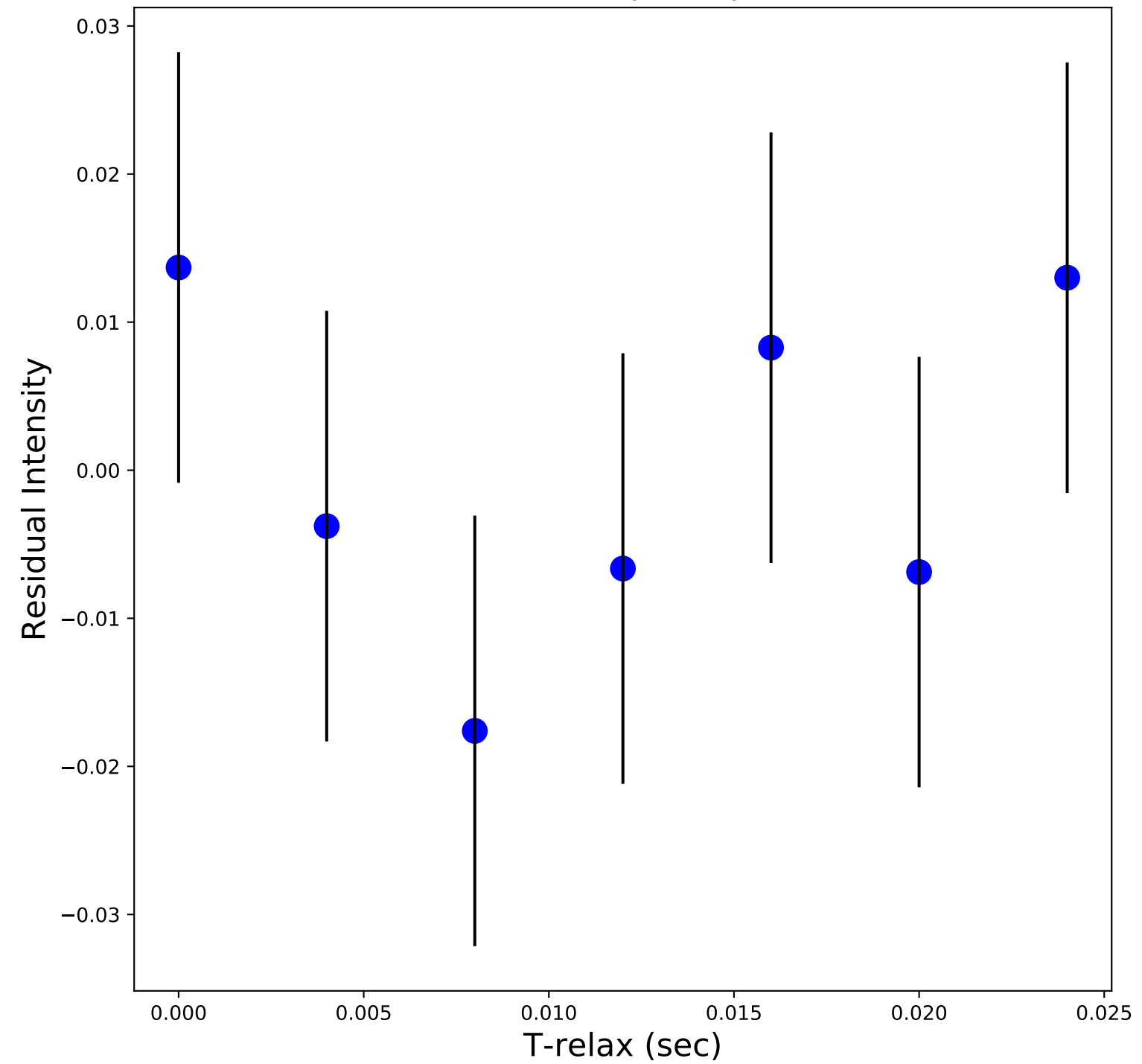
Folder (1451)



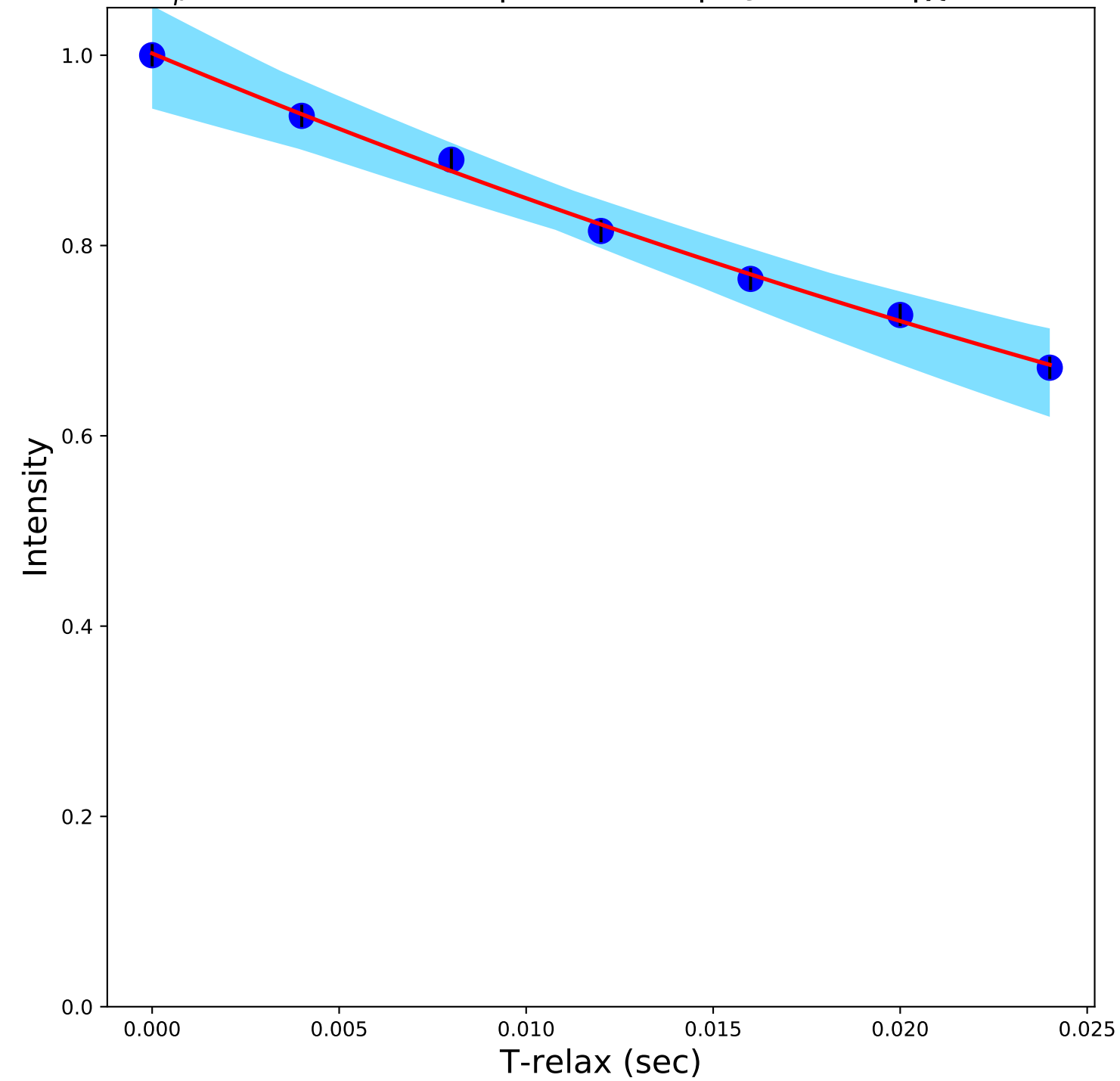
$R_{1\rho} 26.06 \pm 2.0 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 250 Hz \mid \bar{\chi}^2 = 0.8$



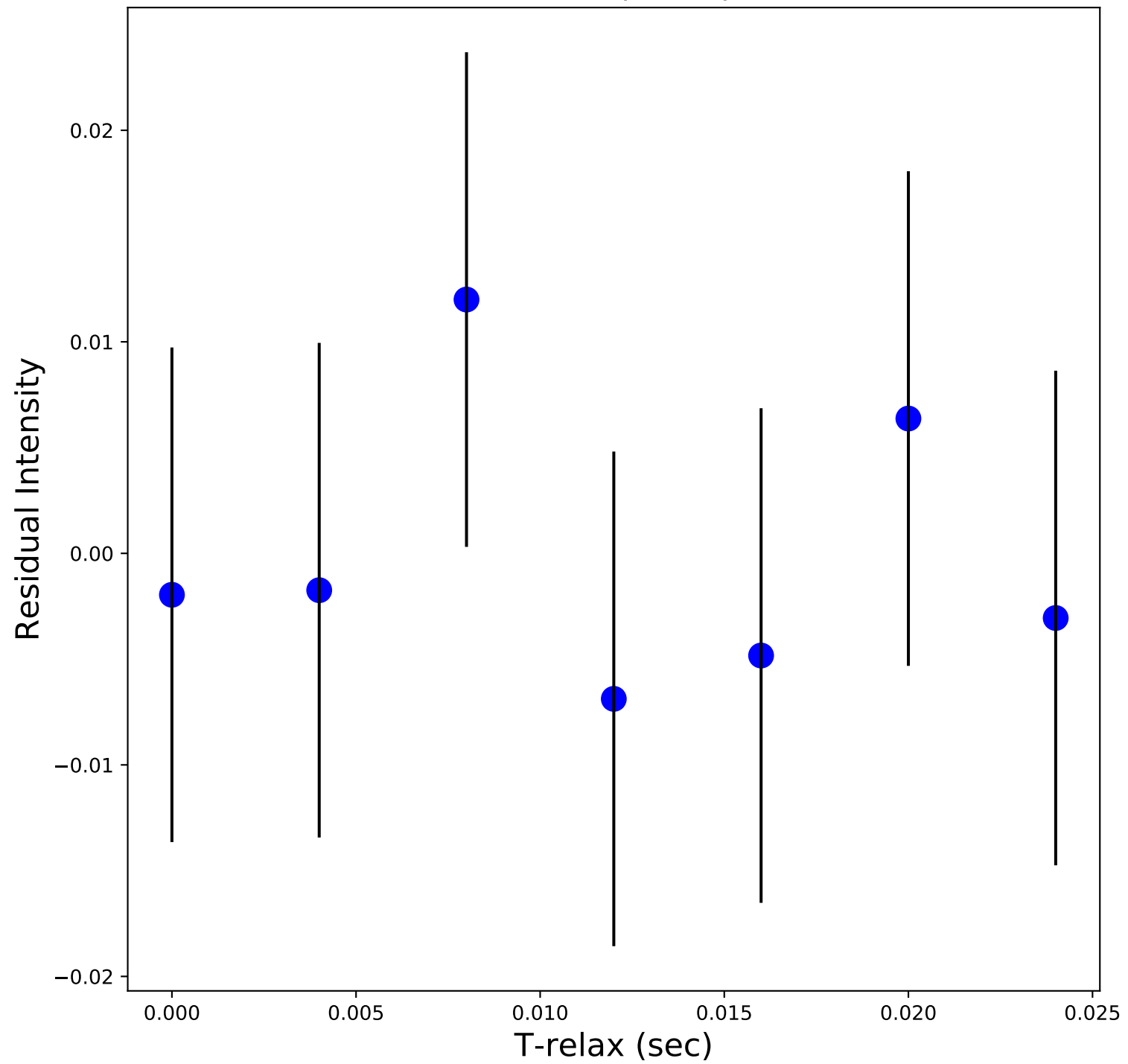
Folder (1452)



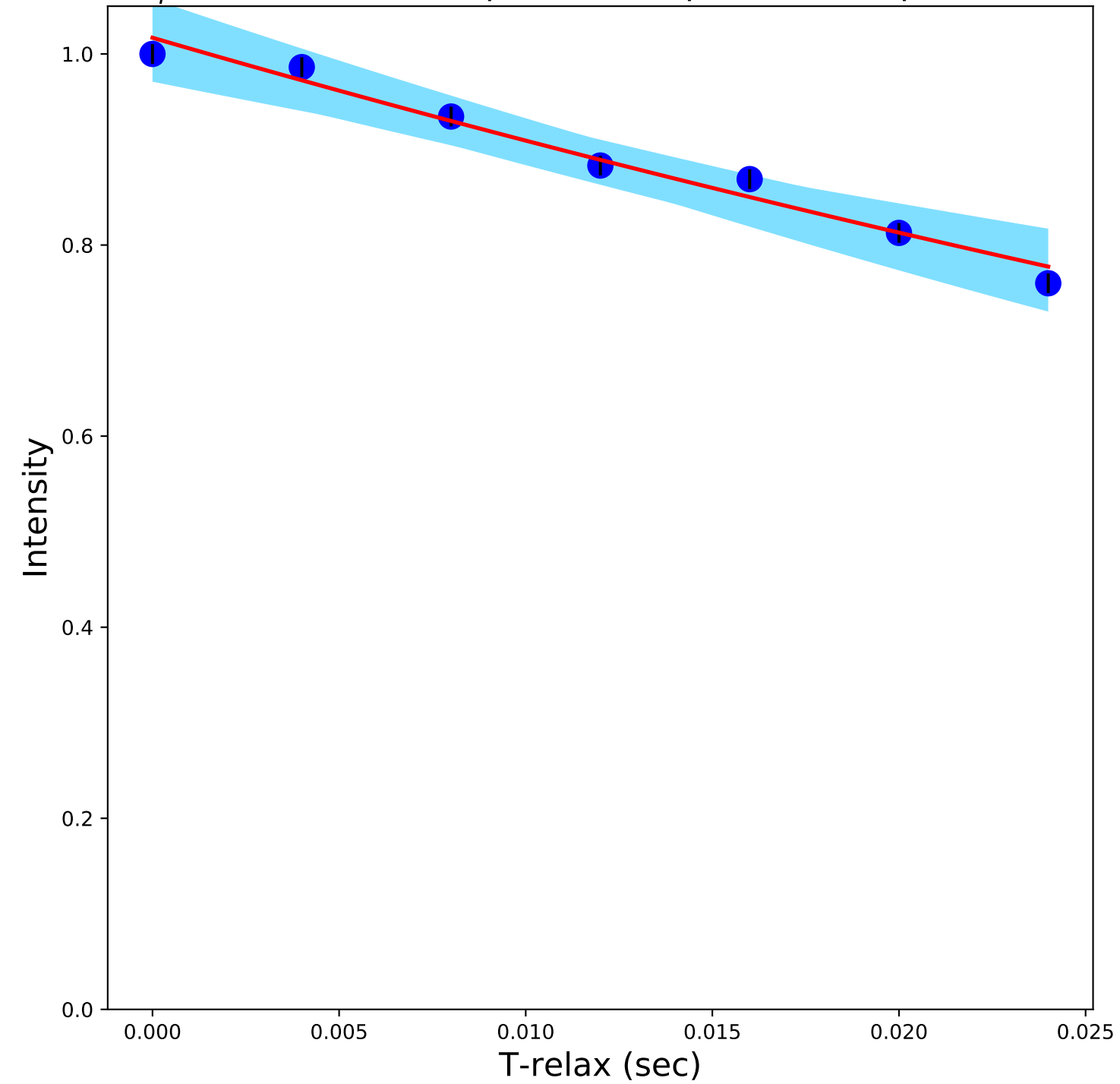
$R_{1\rho} 16.48 \pm 1.33 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.4$



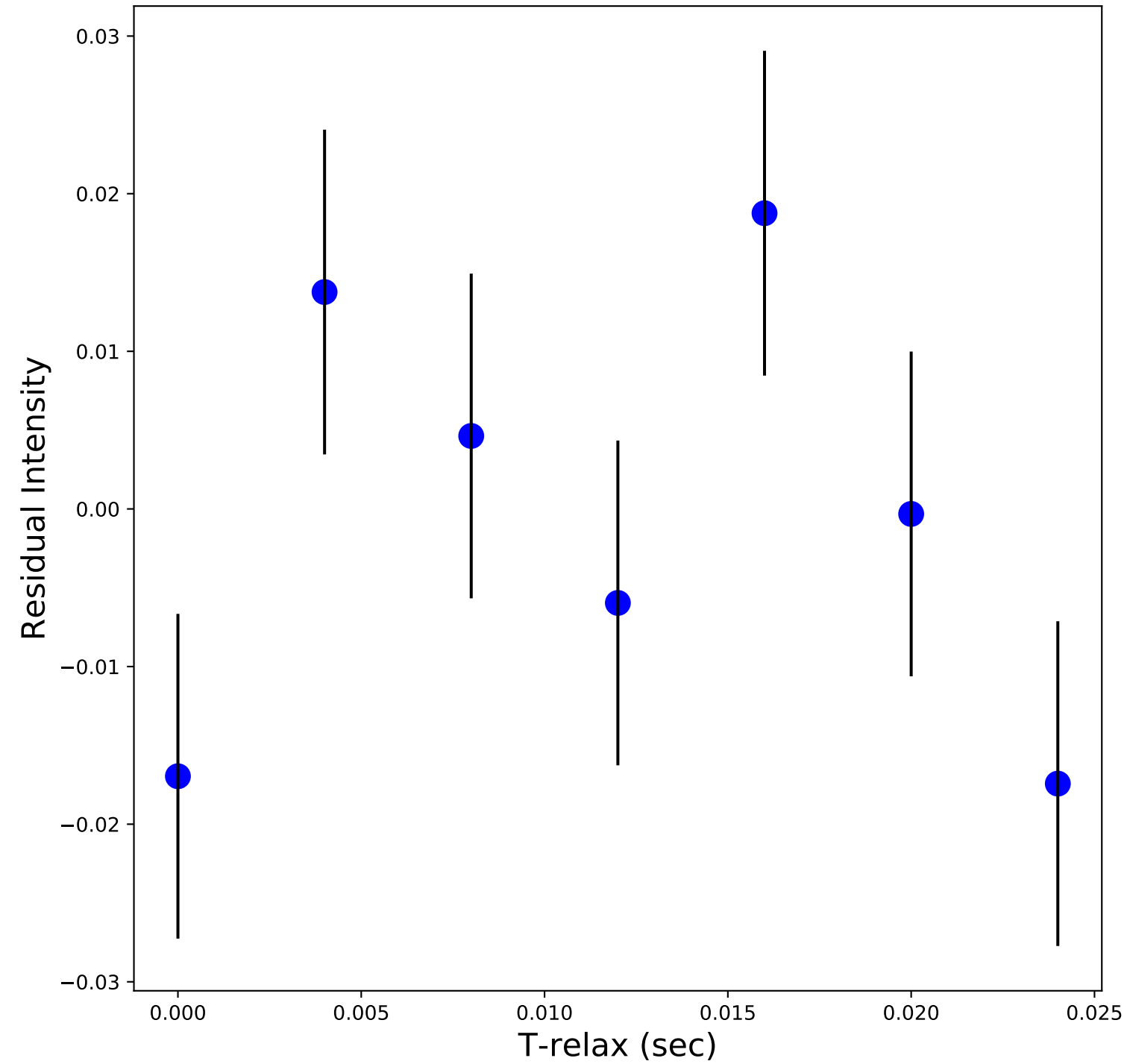
Folder (1453)



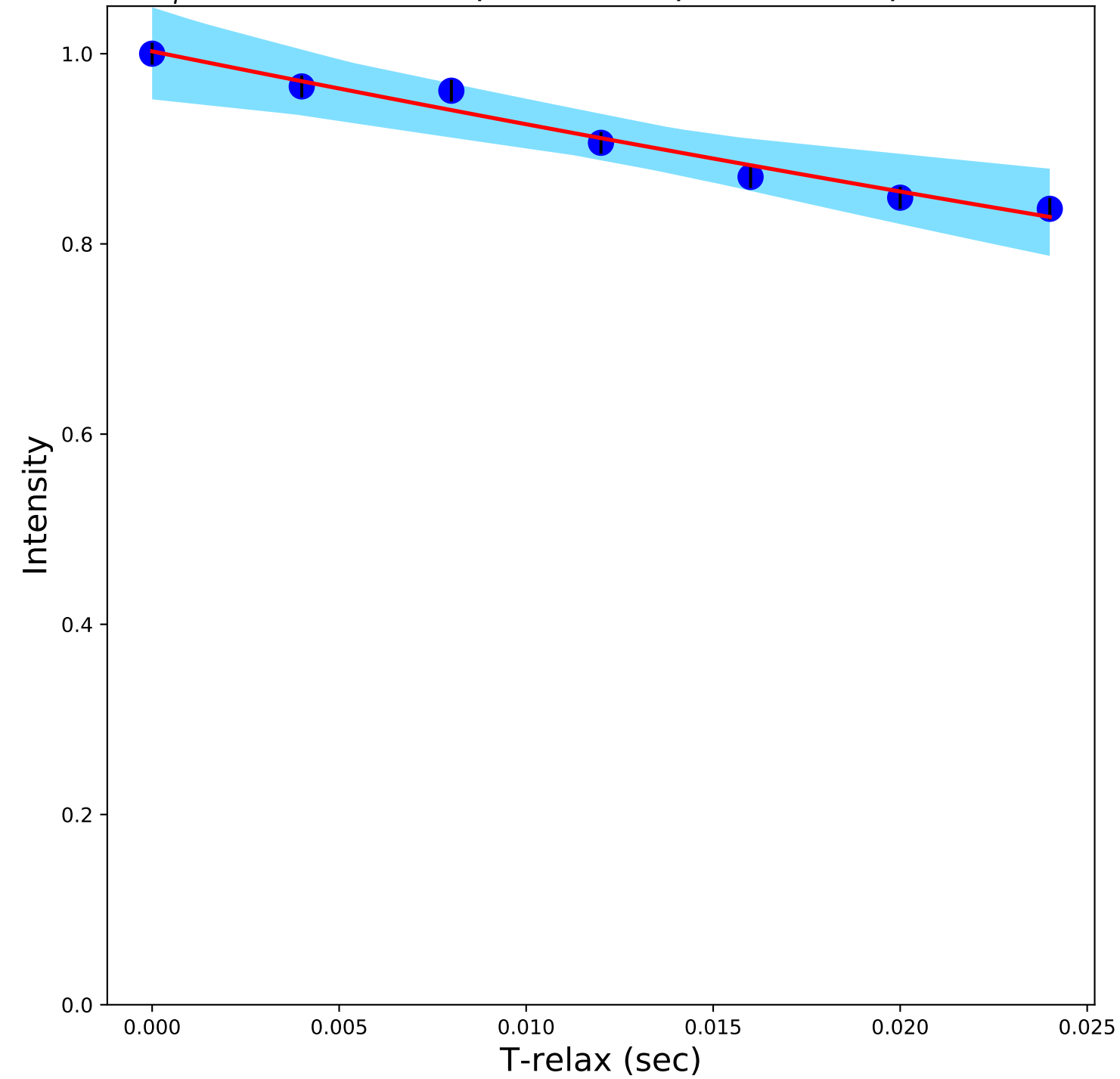
$R_{1\rho} 11.19 \pm 1.09 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 550 \text{ Hz} \mid \bar{\chi}^2 = 2.24$



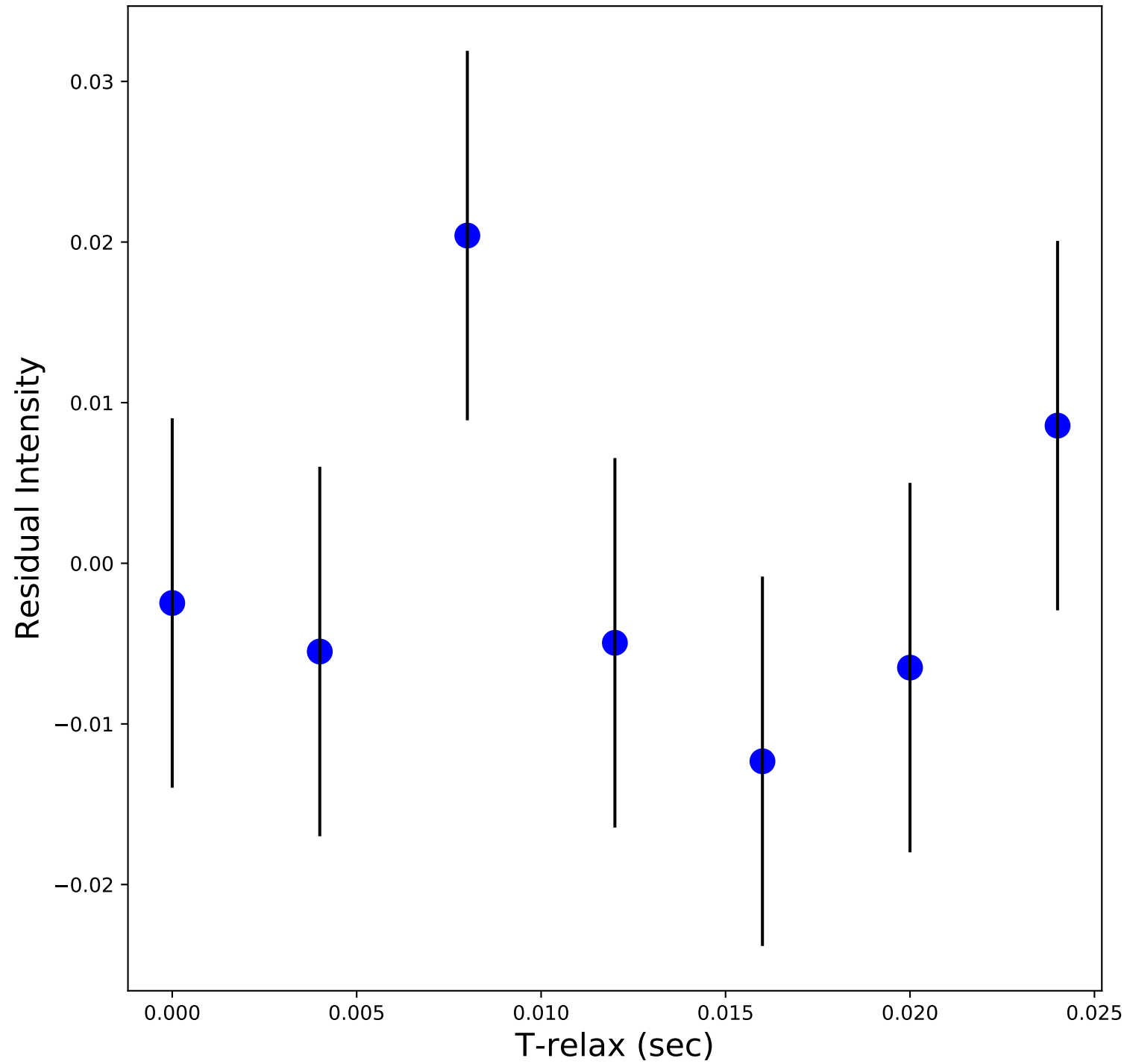
Folder (1454)



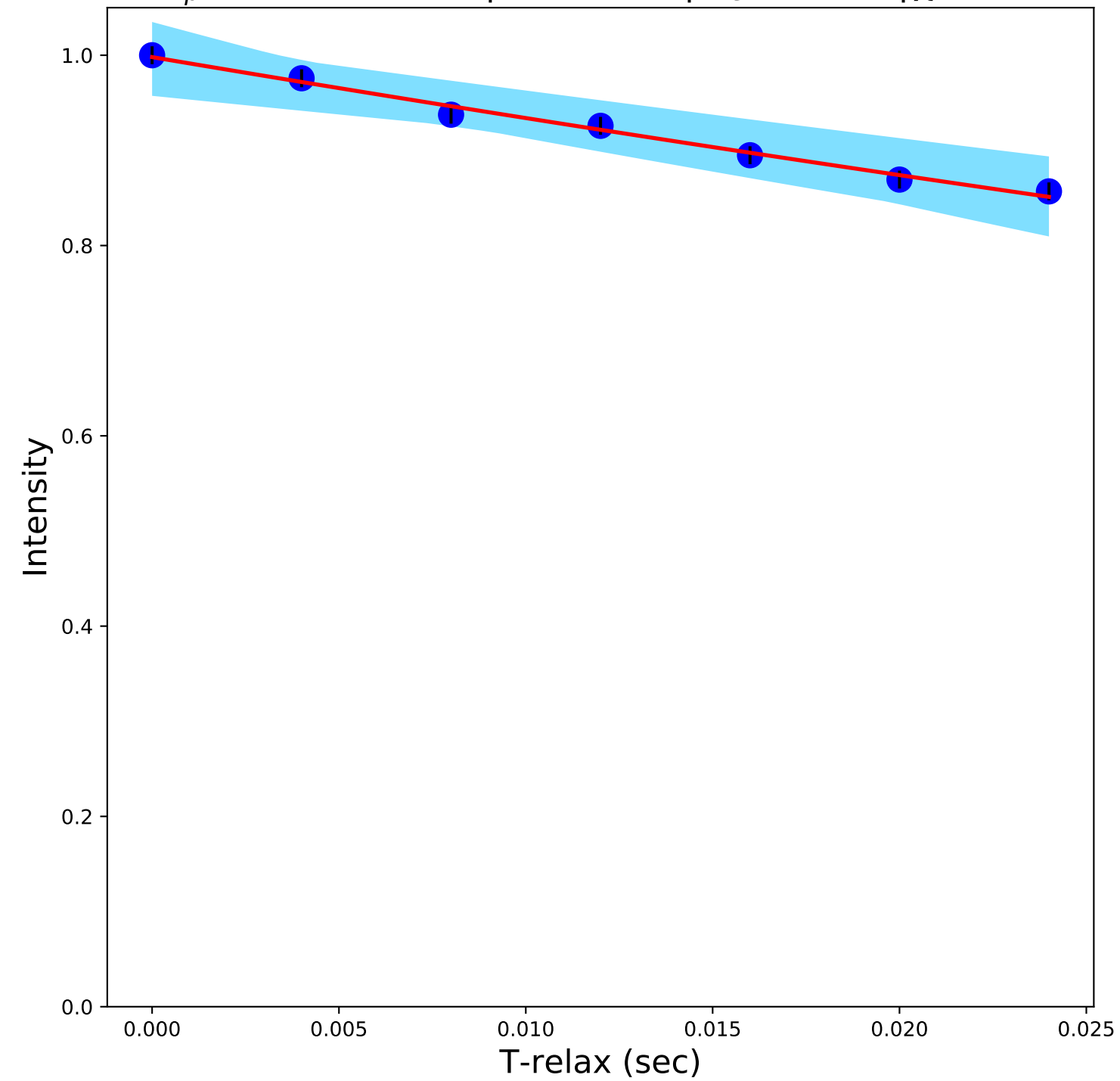
$R_{1\rho} 7.95 \pm 1.16 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 700 Hz \mid \bar{\chi}^2 = 1.13$



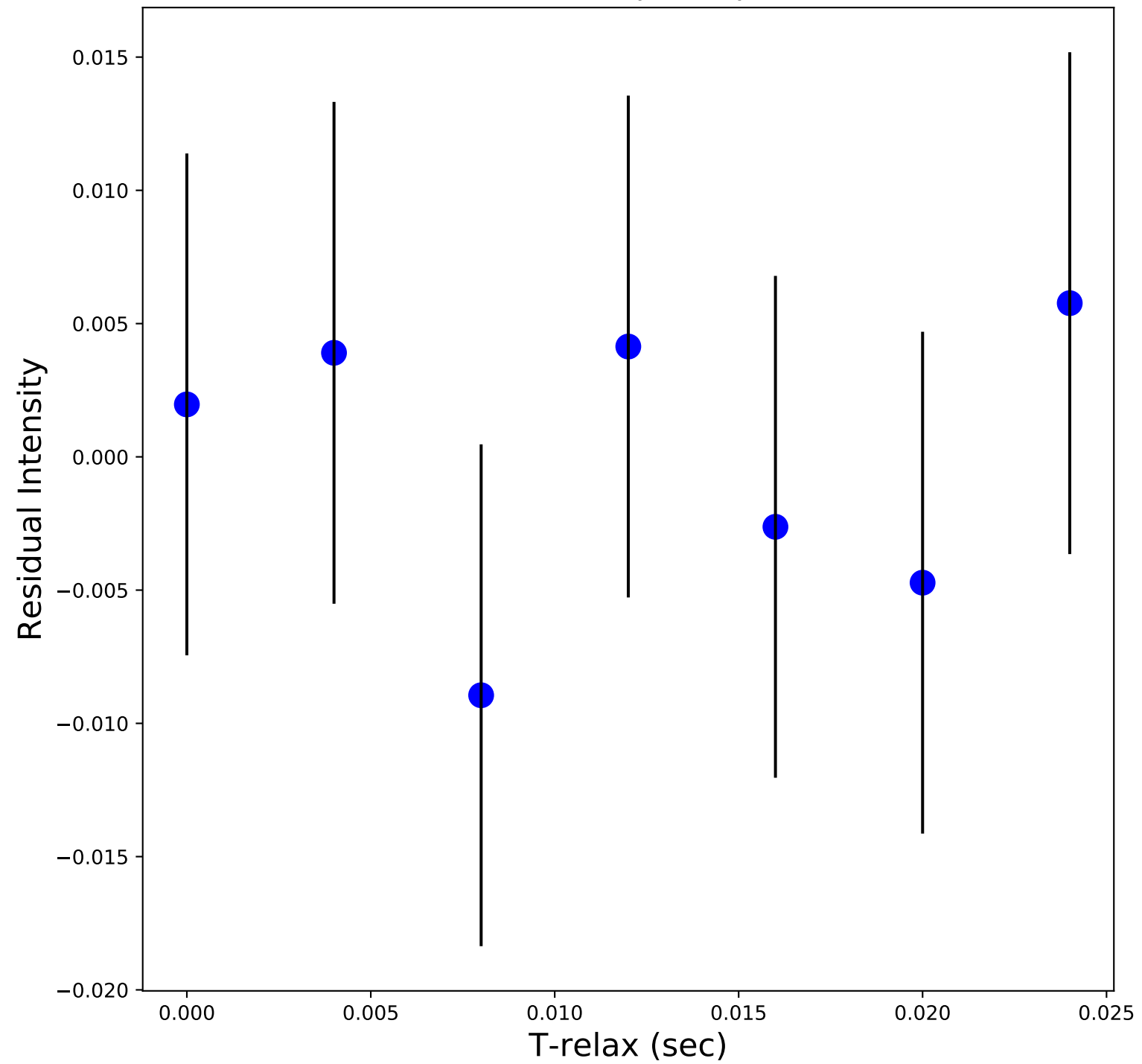
Folder (1455)



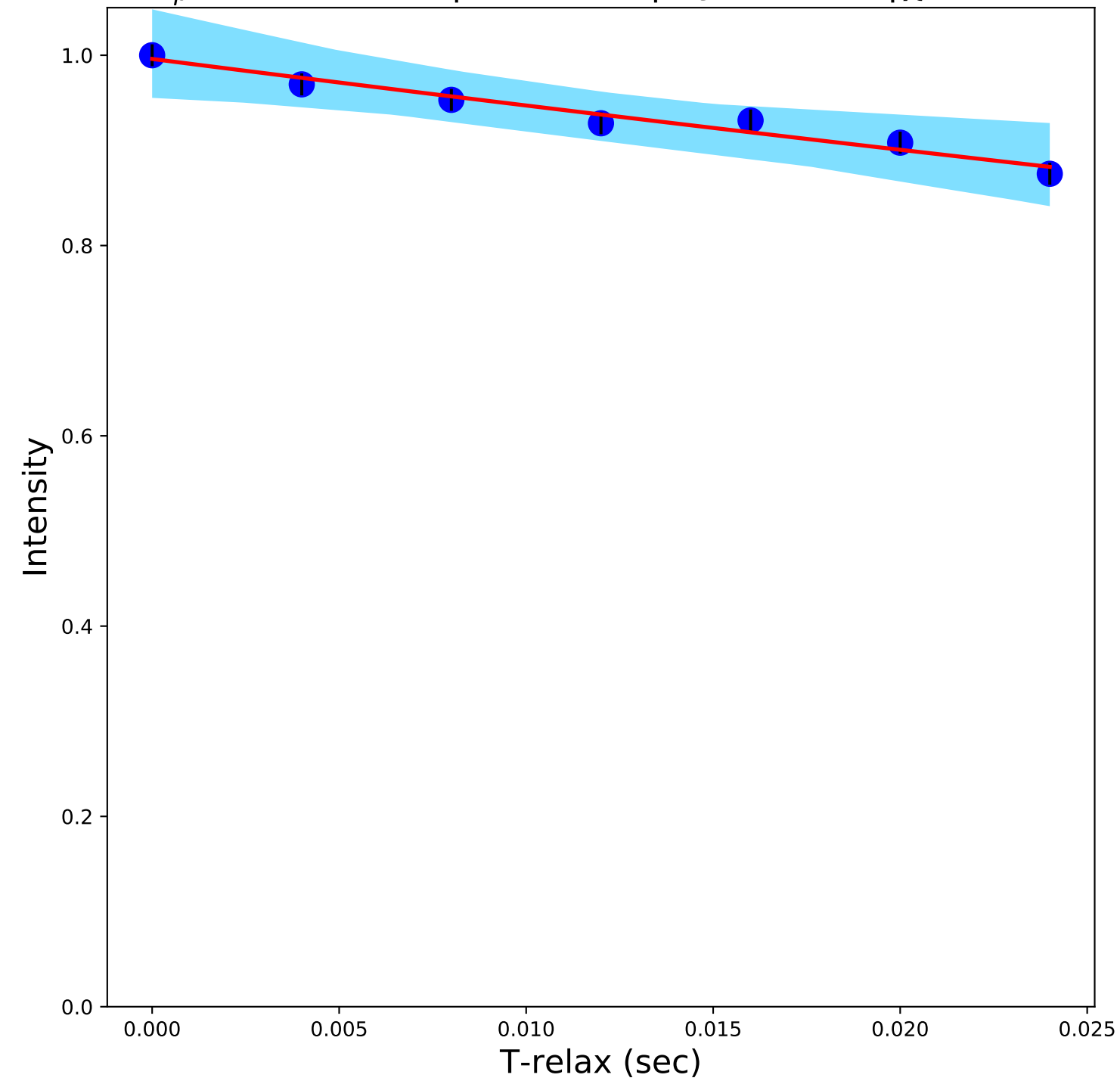
$R_{1\rho} 6.63 \pm 0.91 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 850 Hz \mid \bar{\chi}^2 = 0.4$



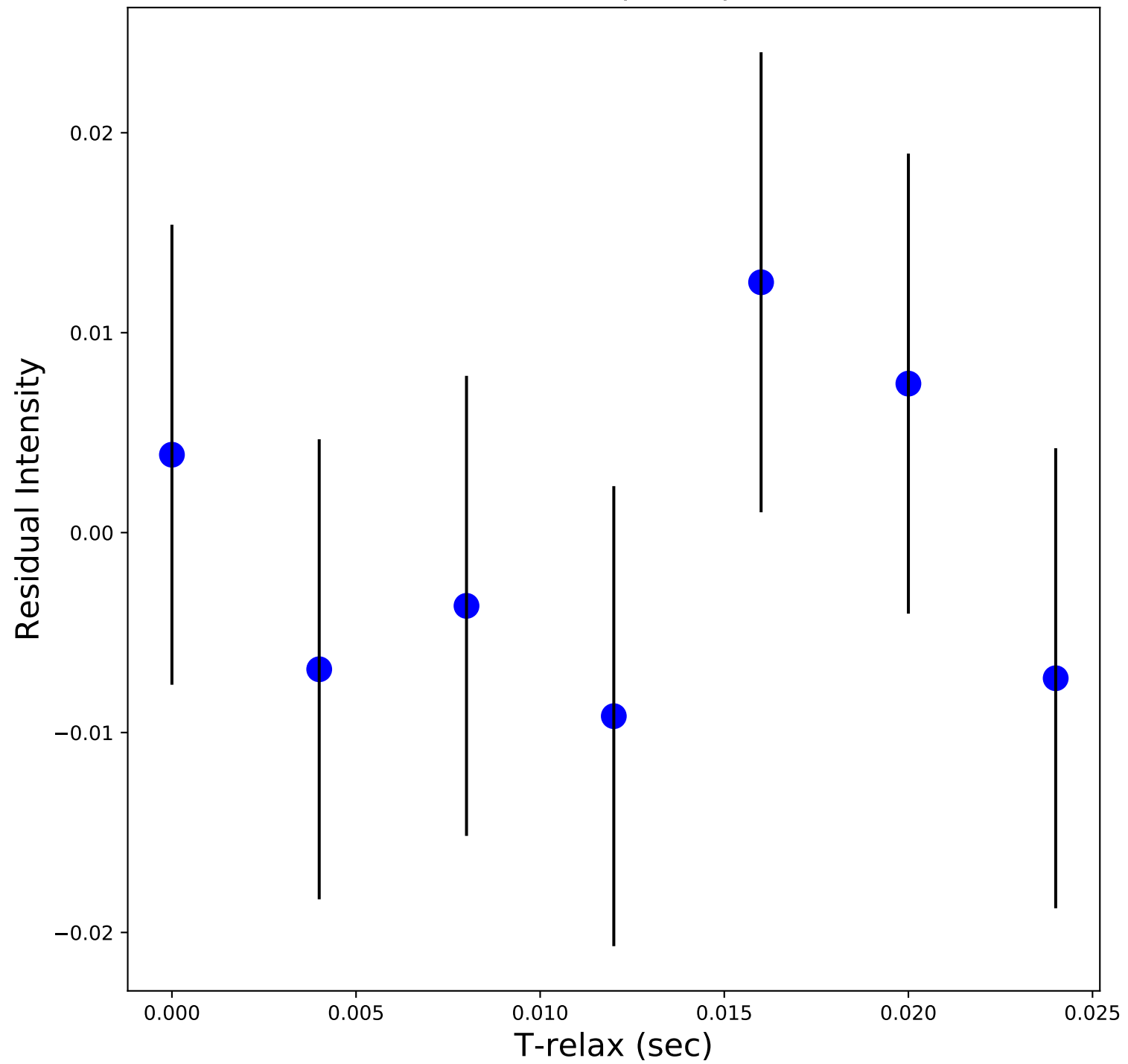
Folder (1456)



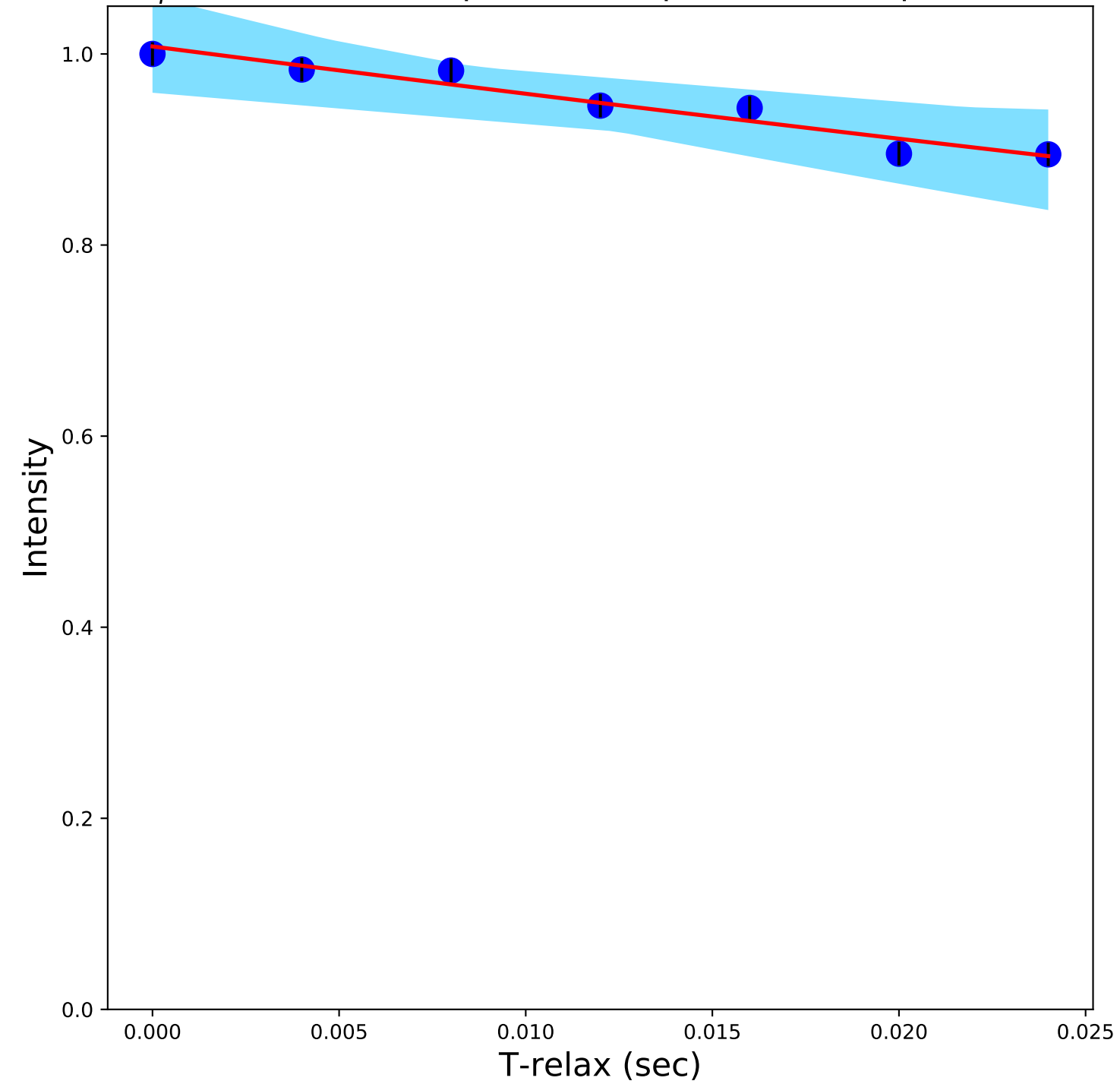
$R_{1\rho} 5.04 \pm 1.1 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 1000 Hz \mid \bar{\chi}^2 = 0.64$



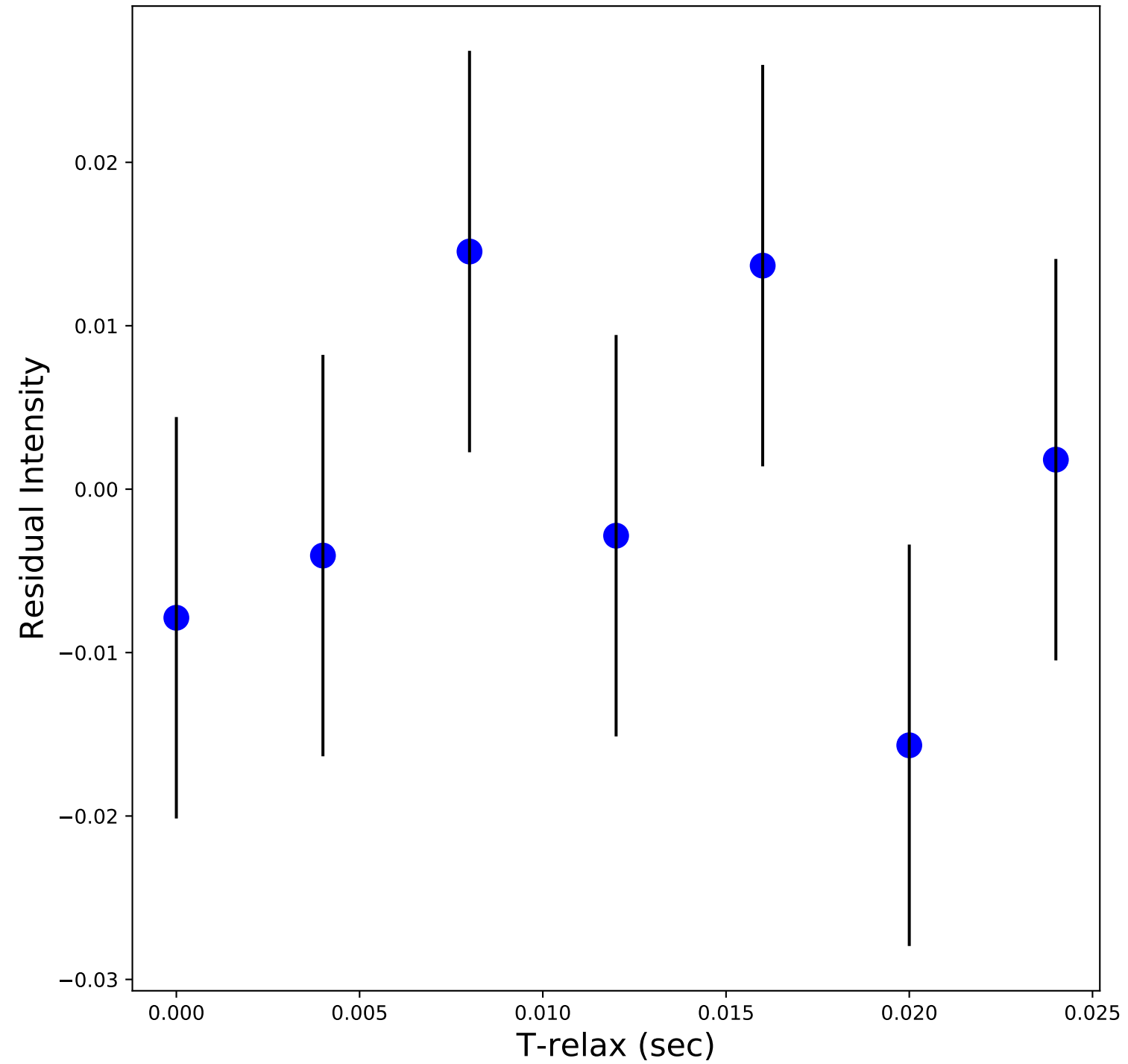
Folder (1457)



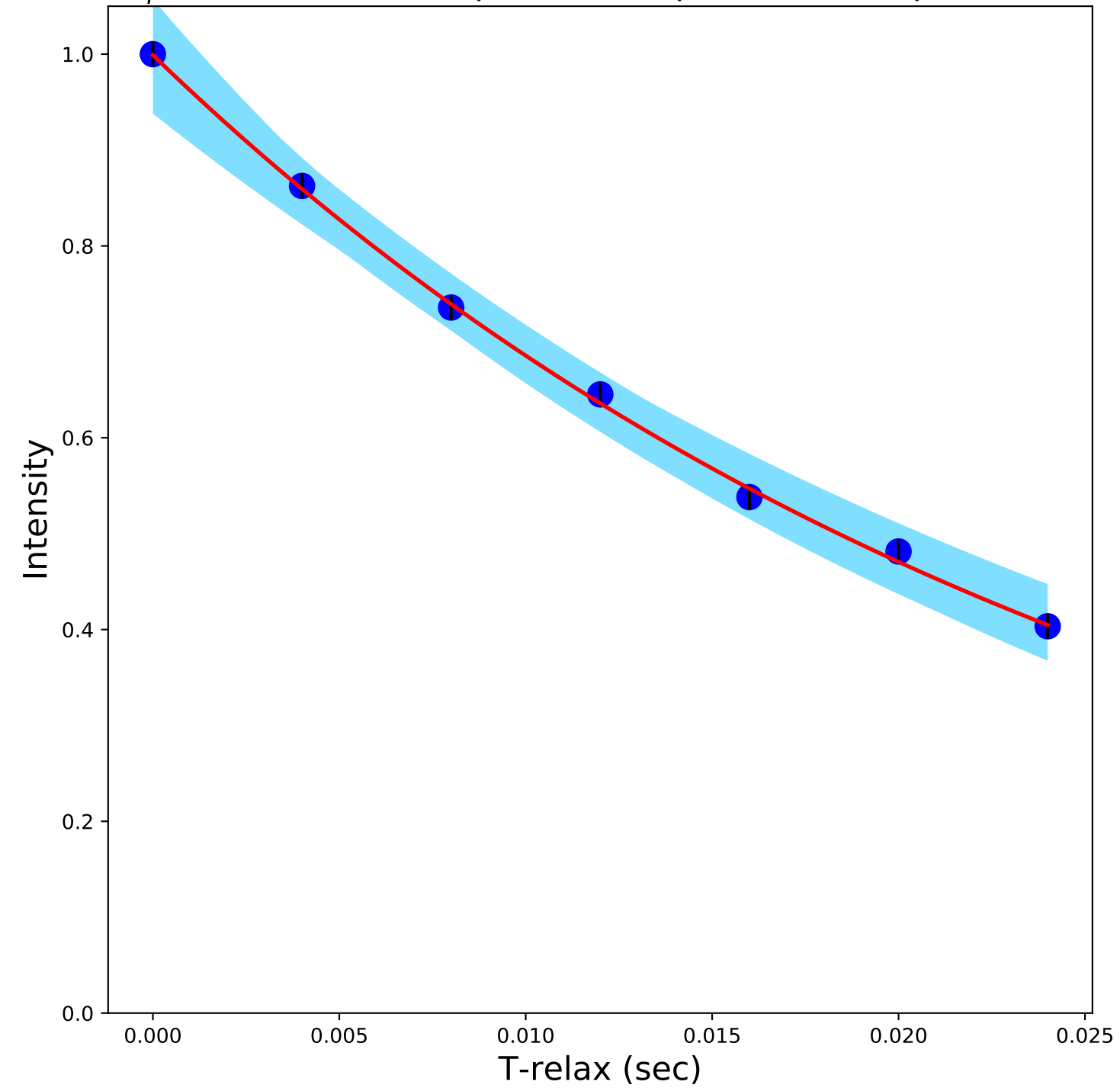
$R_{1\rho} 5.04 \pm 1.15 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.97$



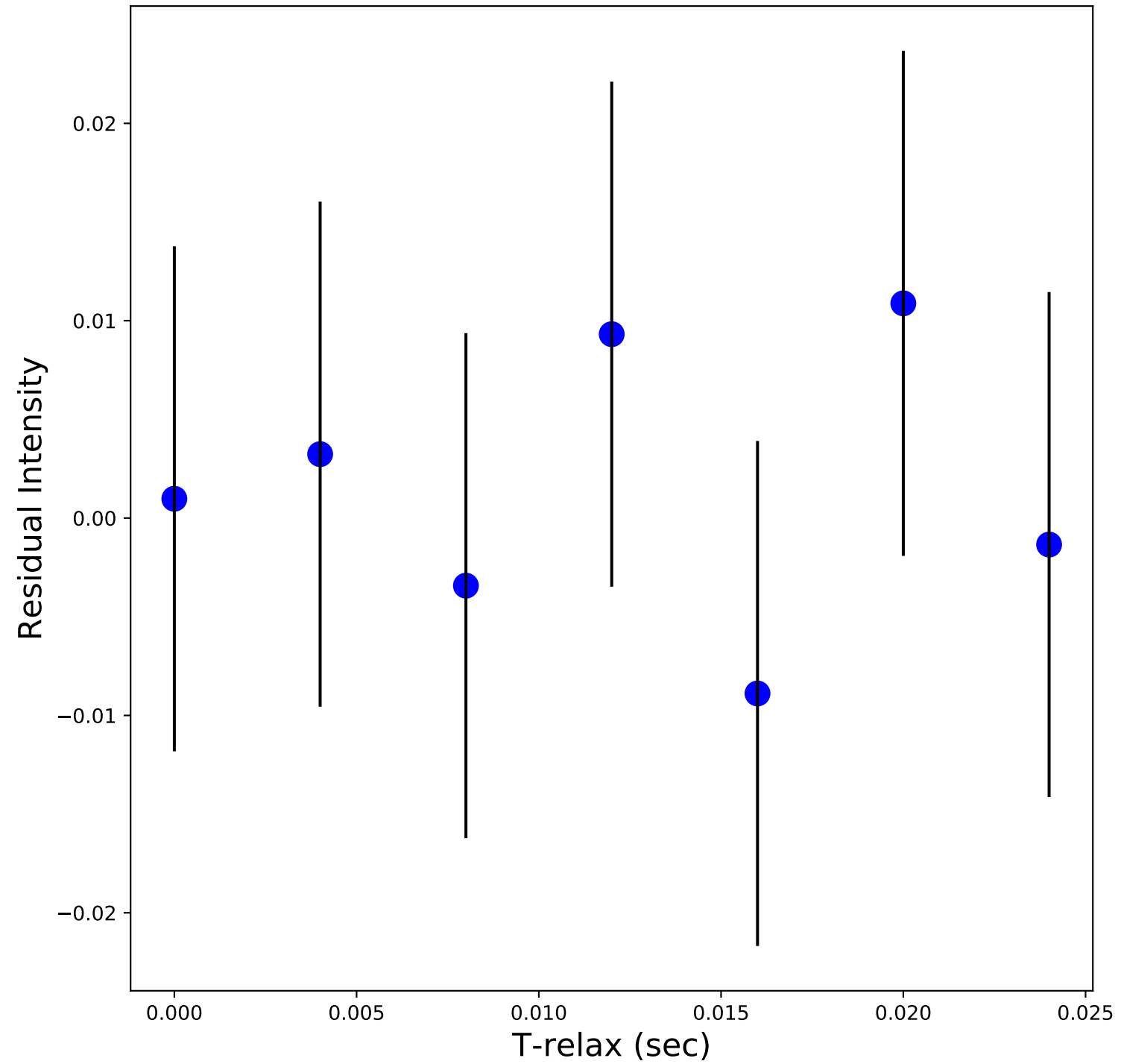
Folder (1458)



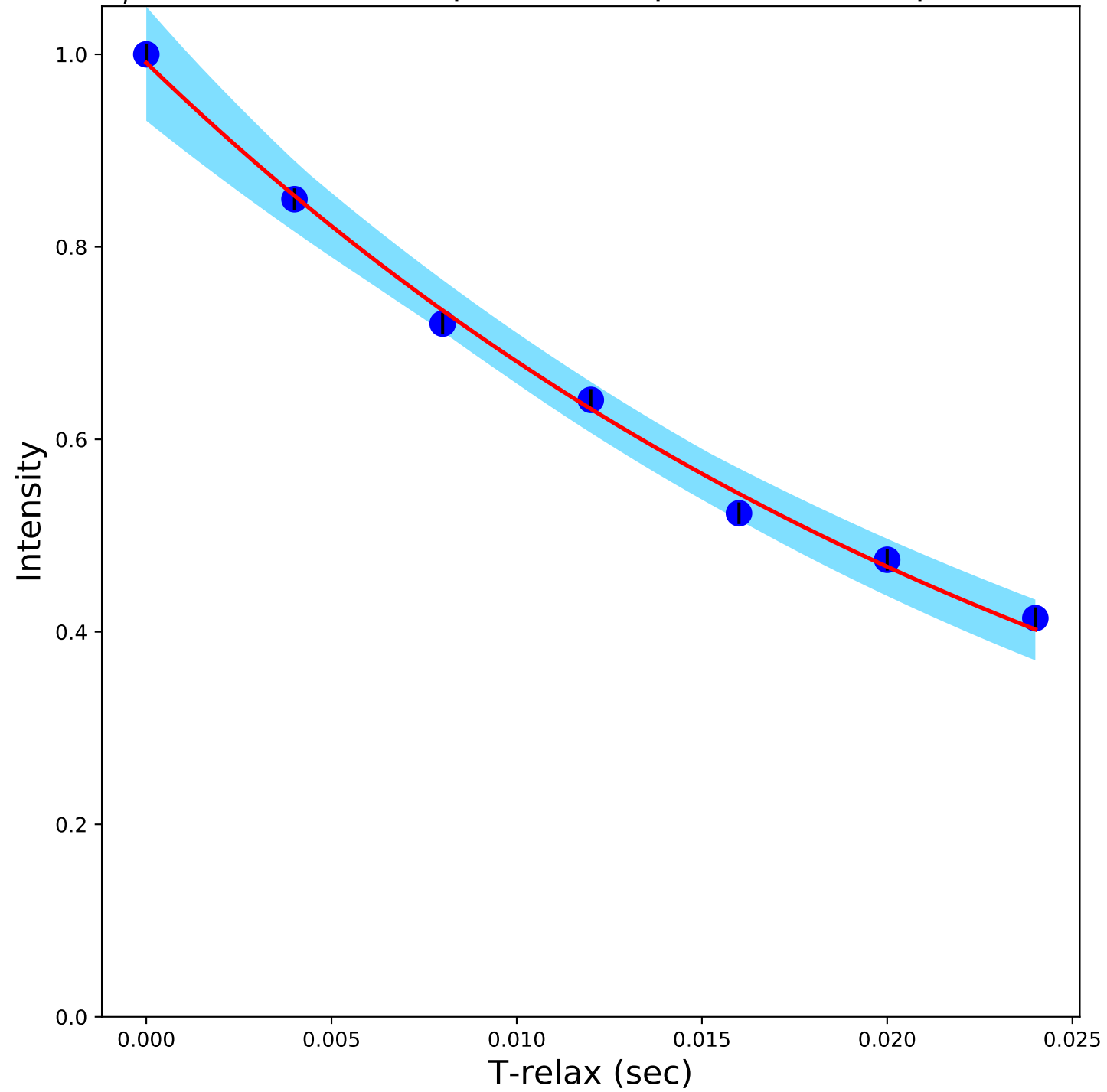
$R_{1\rho} 37.65 \pm 1.87 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 0.38$



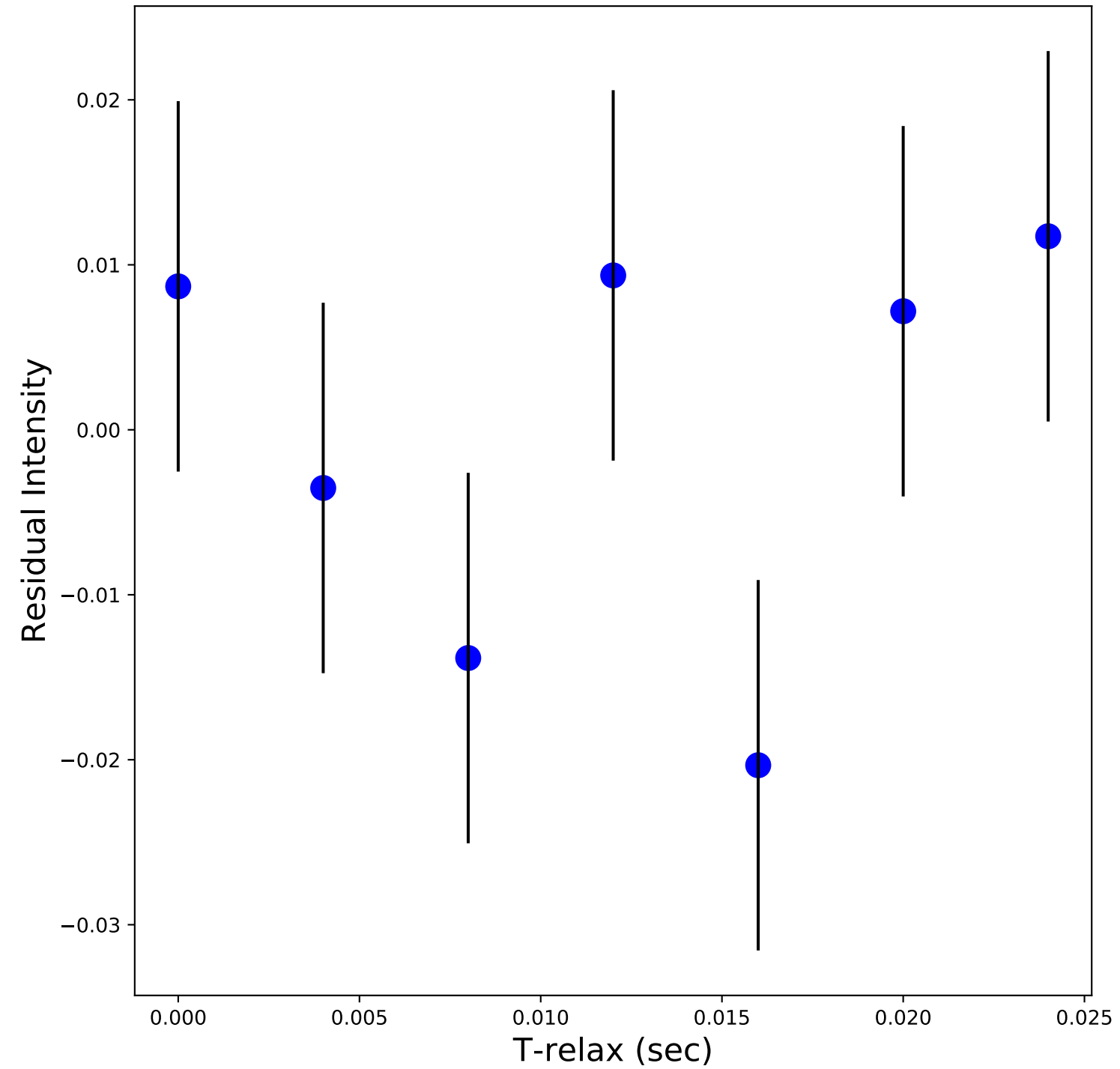
Folder (1459)



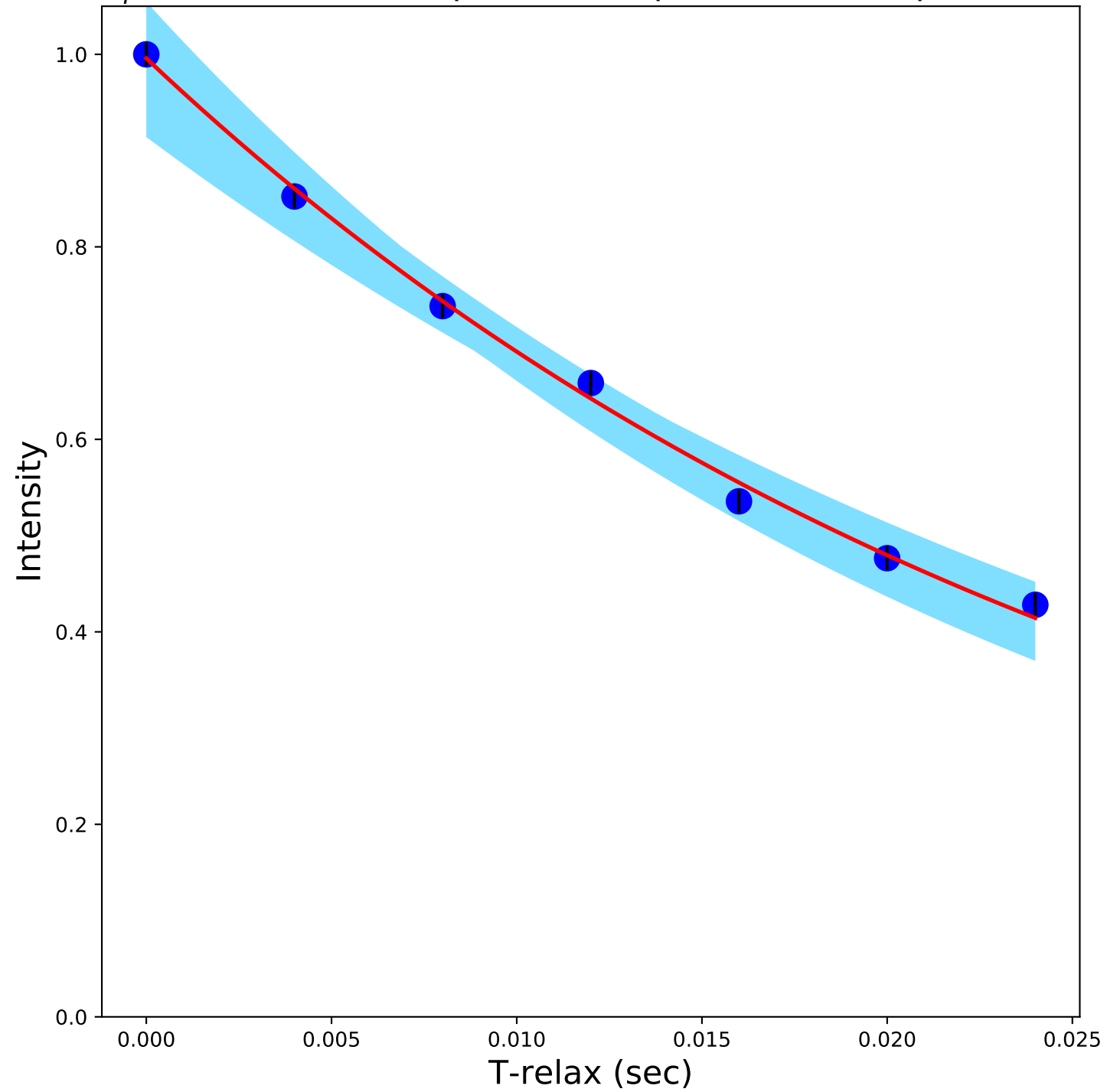
$R_{1\rho} 37.56 \pm 1.73 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \bar{\chi}^2 = 1.54$



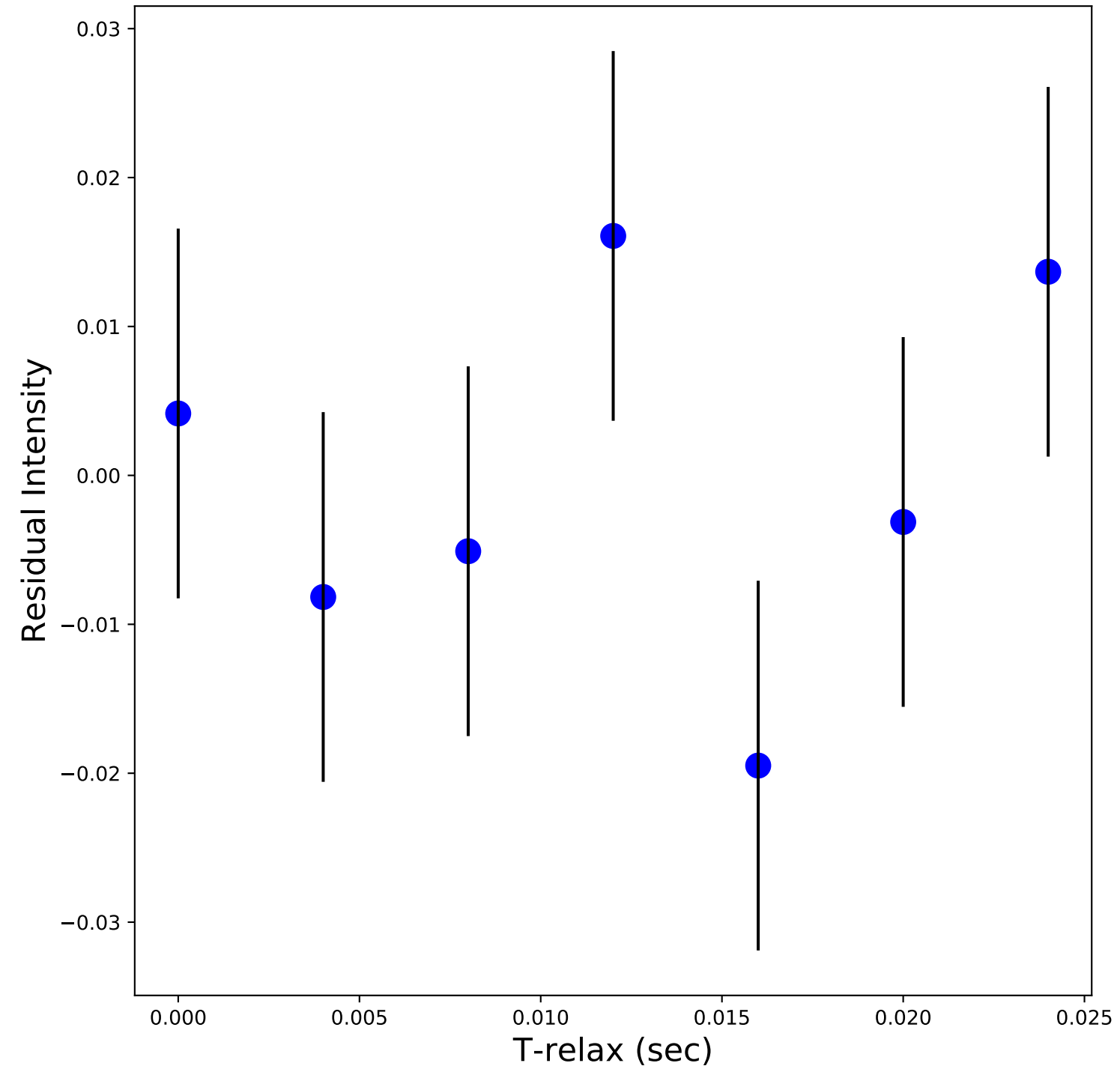
Folder (1460)



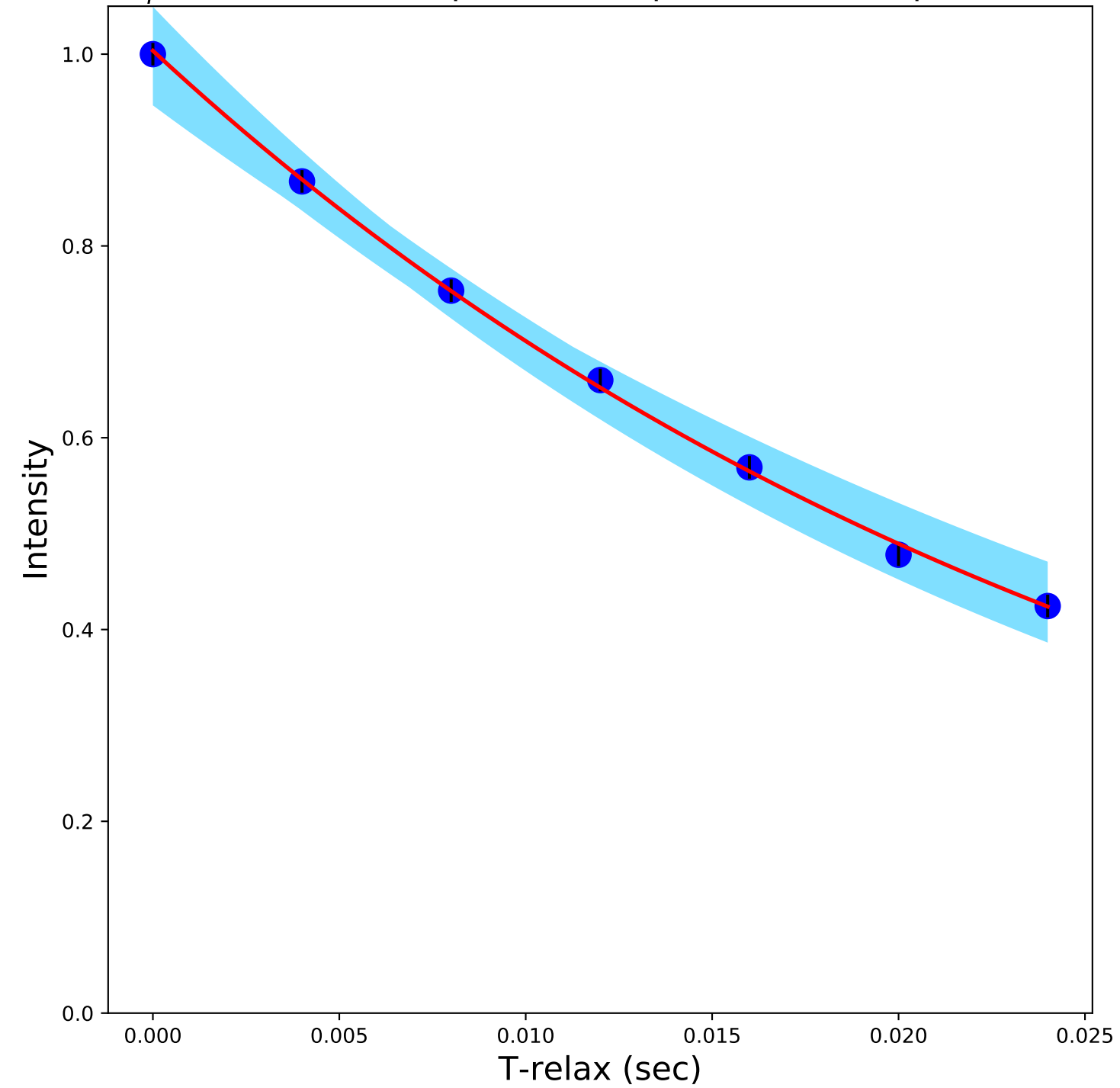
$R_{1\rho} 36.53 \pm 1.76 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 1.23$



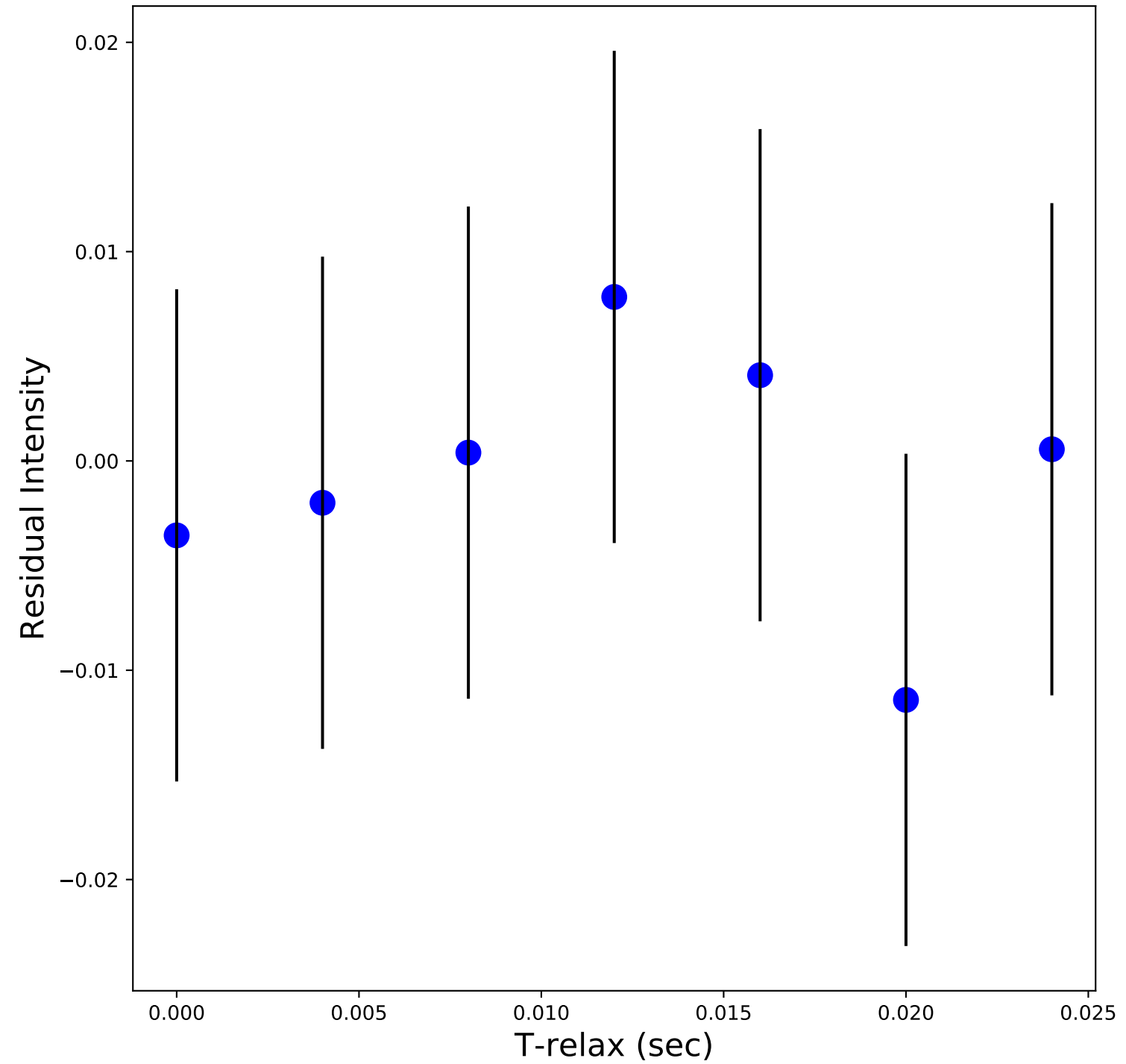
Folder (1461)



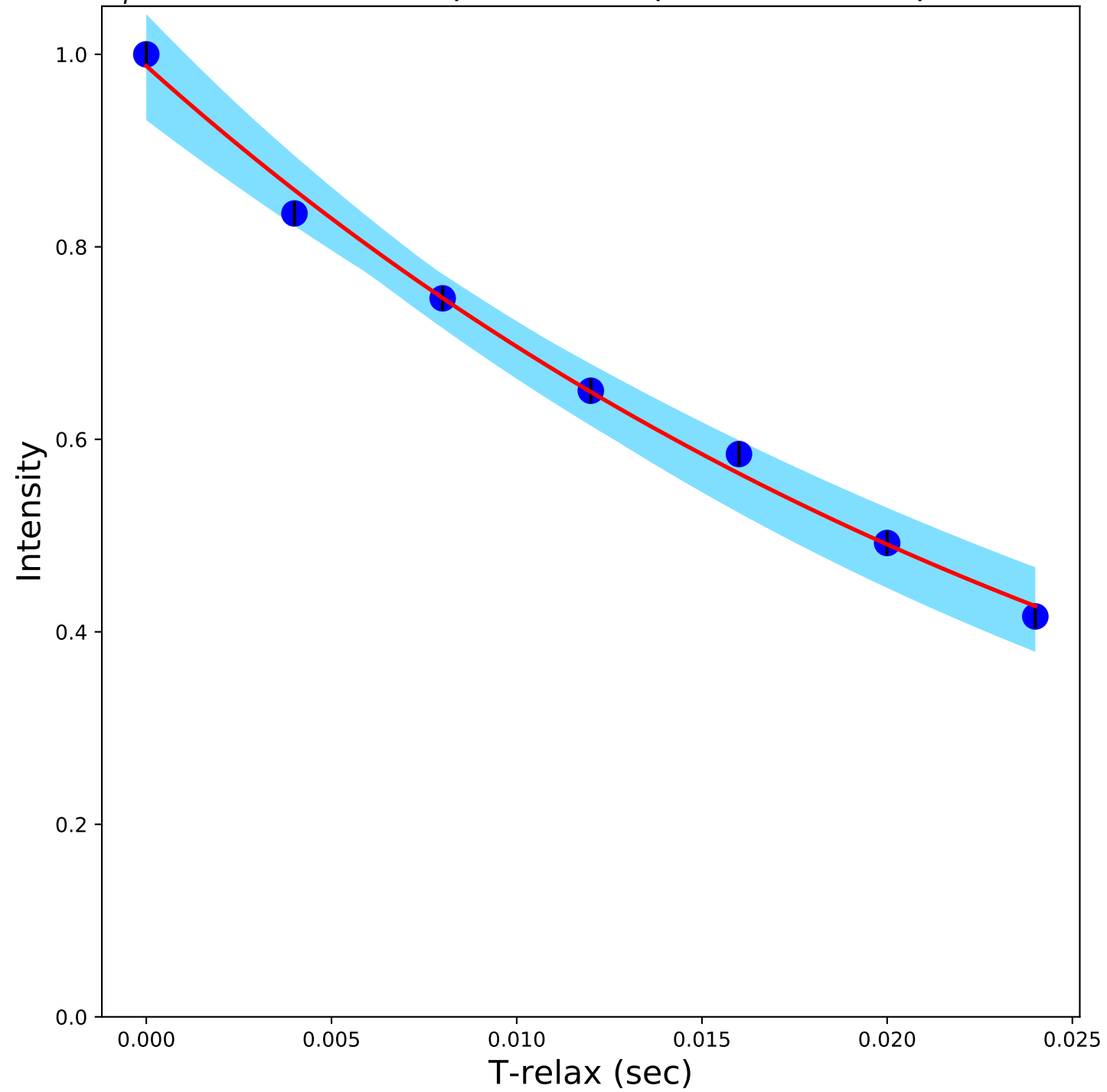
$R_{1\rho} 35.9 \pm 1.67 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.33$



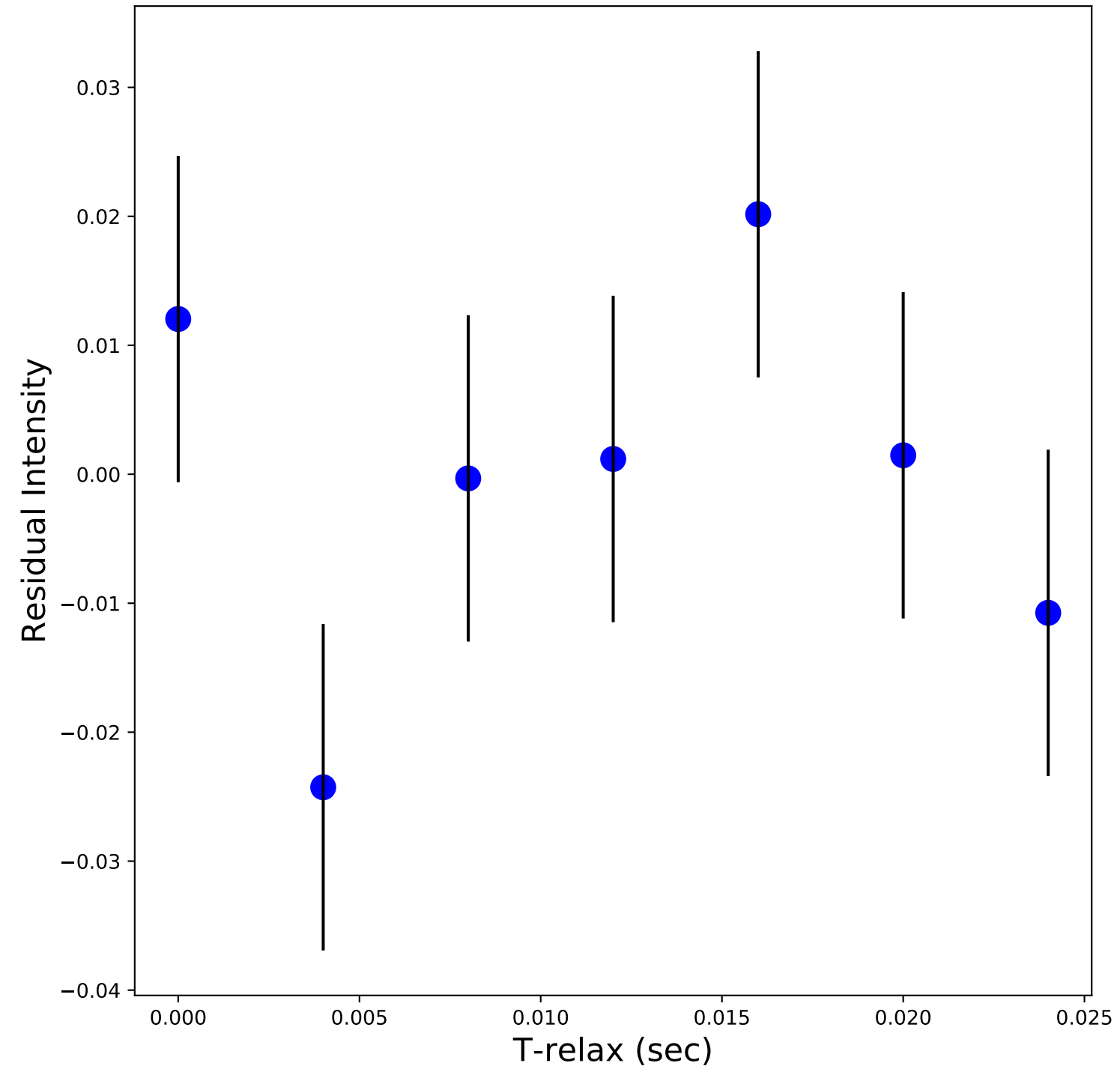
Folder (1462)



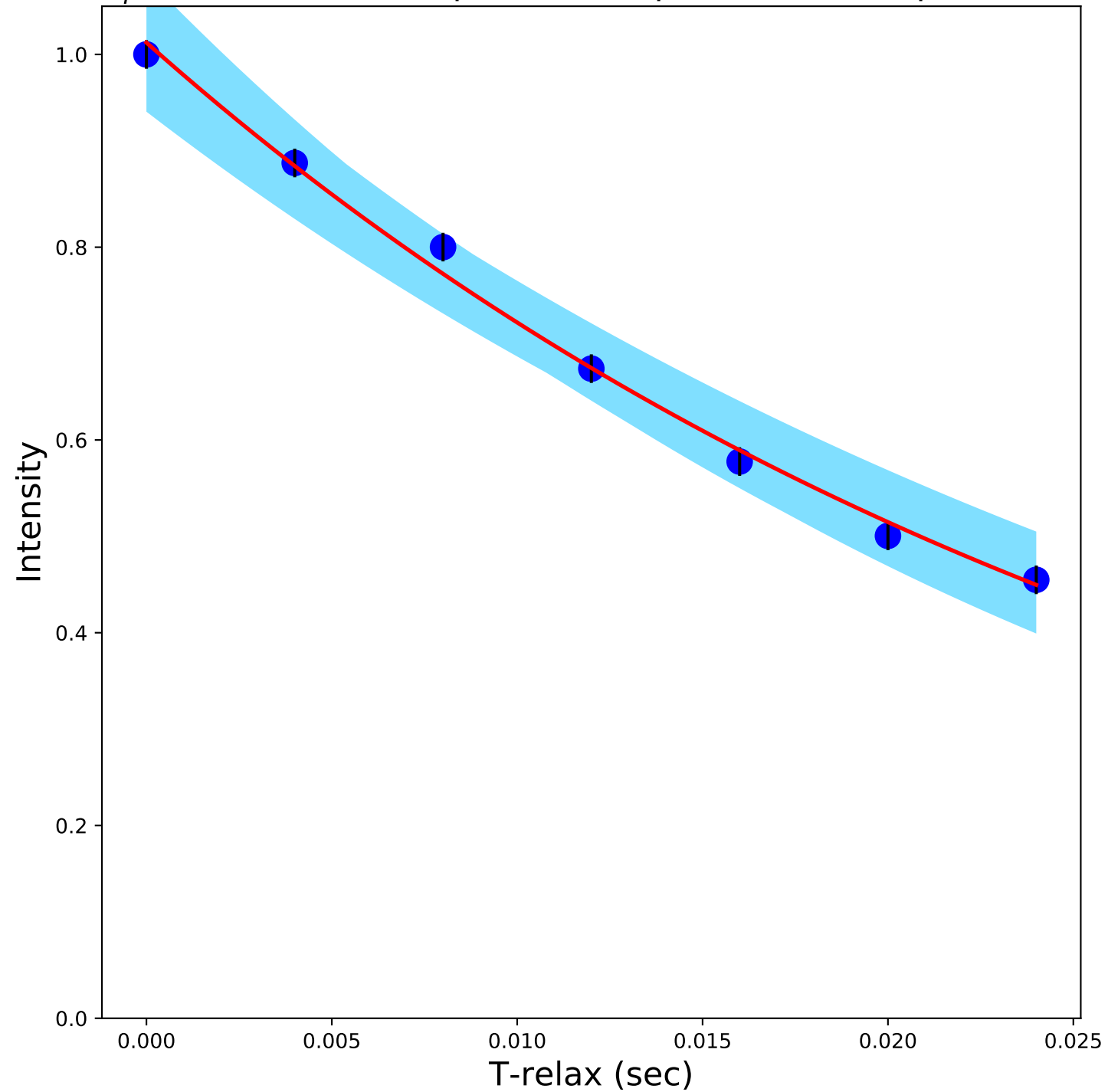
$R_{1\rho} 34.98 \pm 1.88 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \bar{\chi}^2 = 1.57$



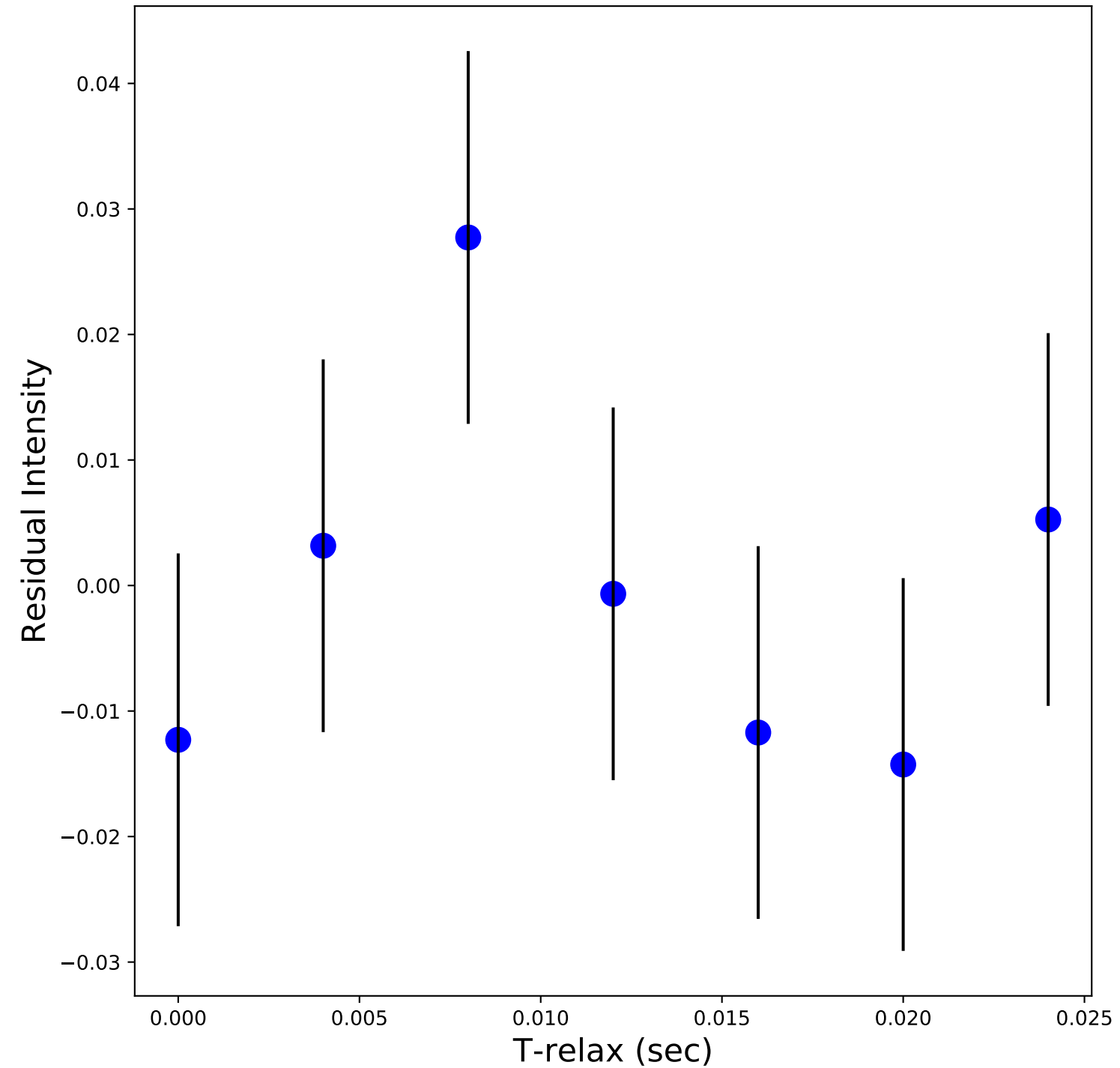
Folder (1463)



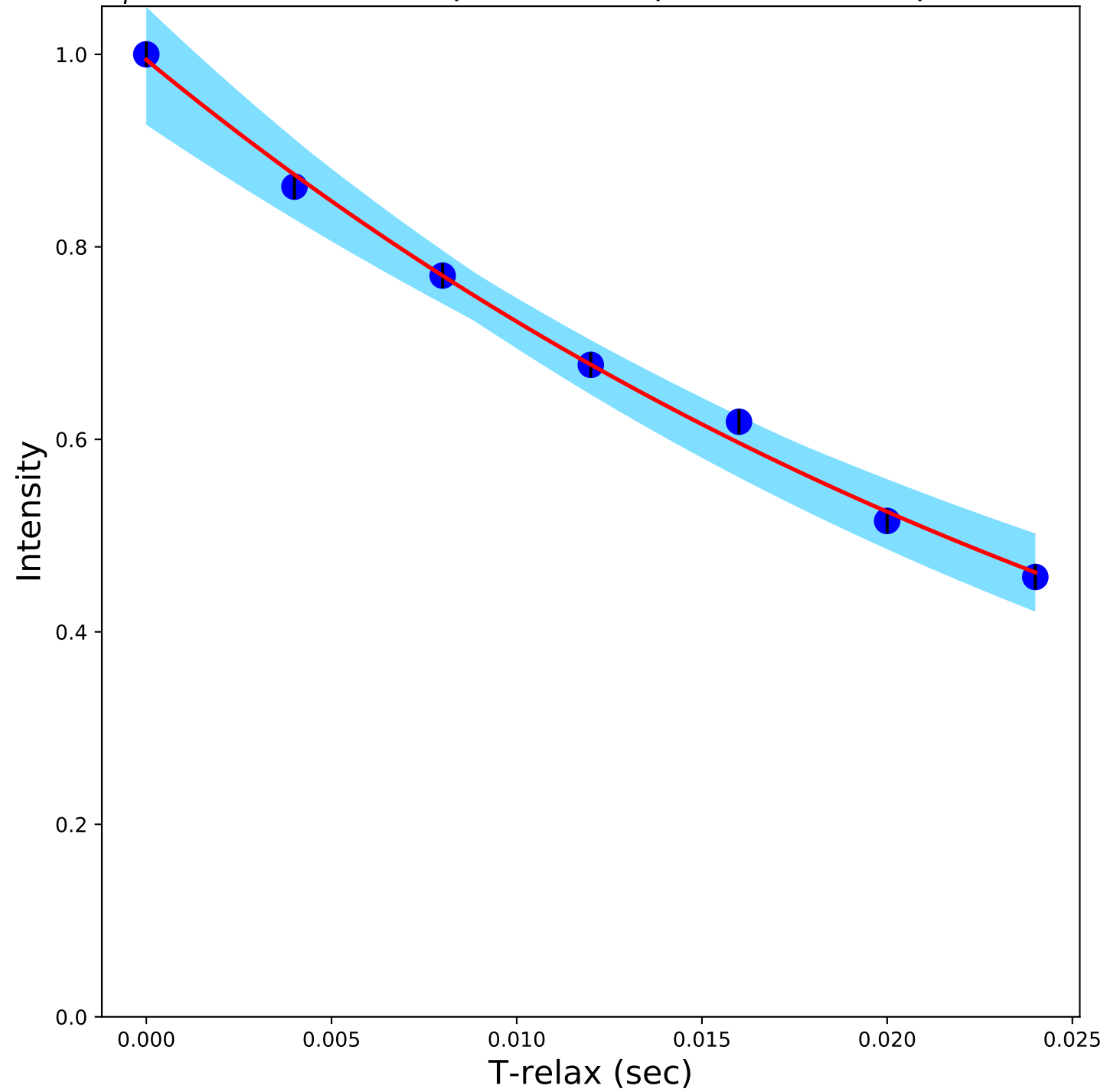
$R_{1\rho} 33.81 \pm 2.08 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \bar{\chi}^2 = 1.18$



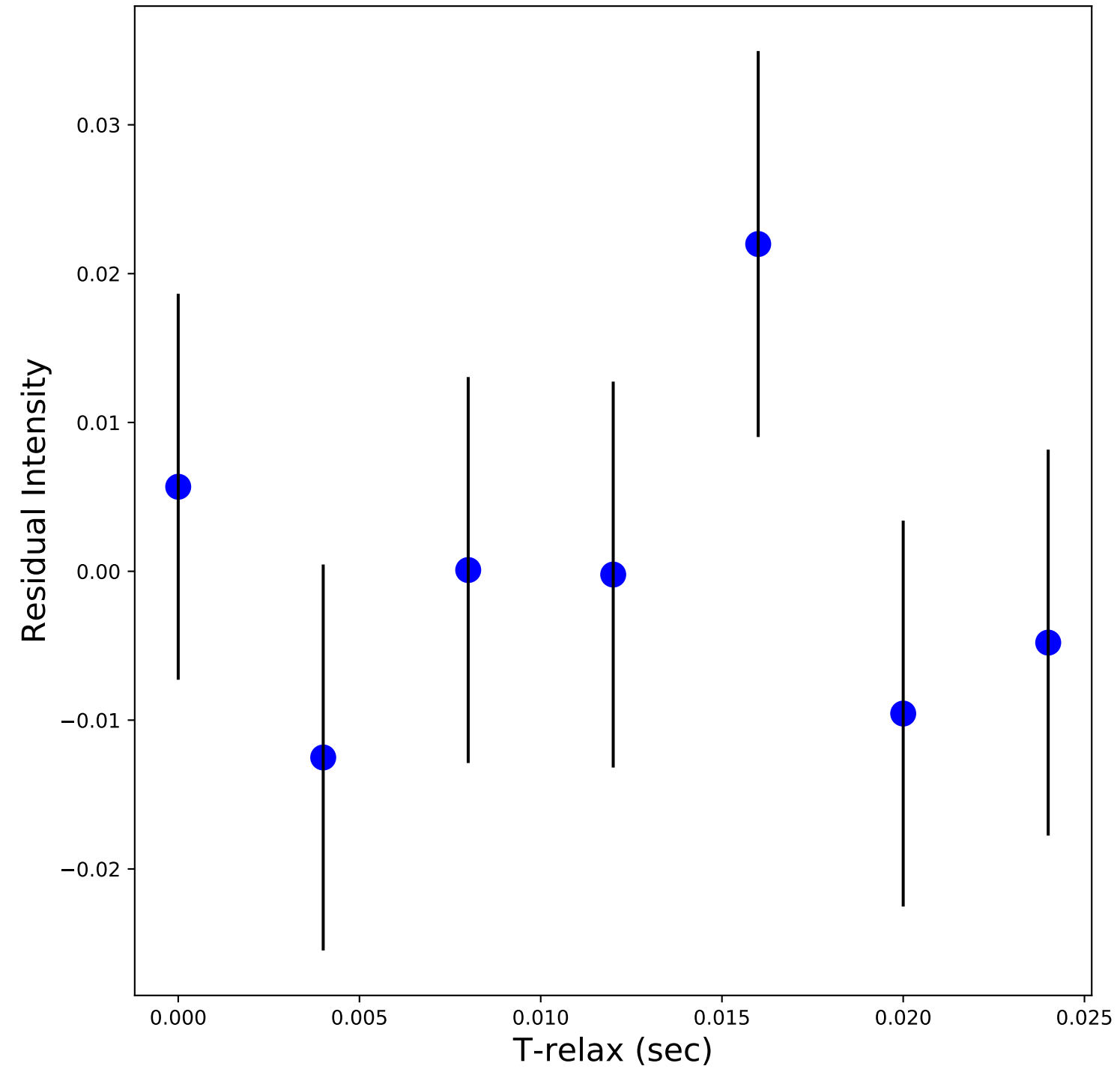
Folder (1464)



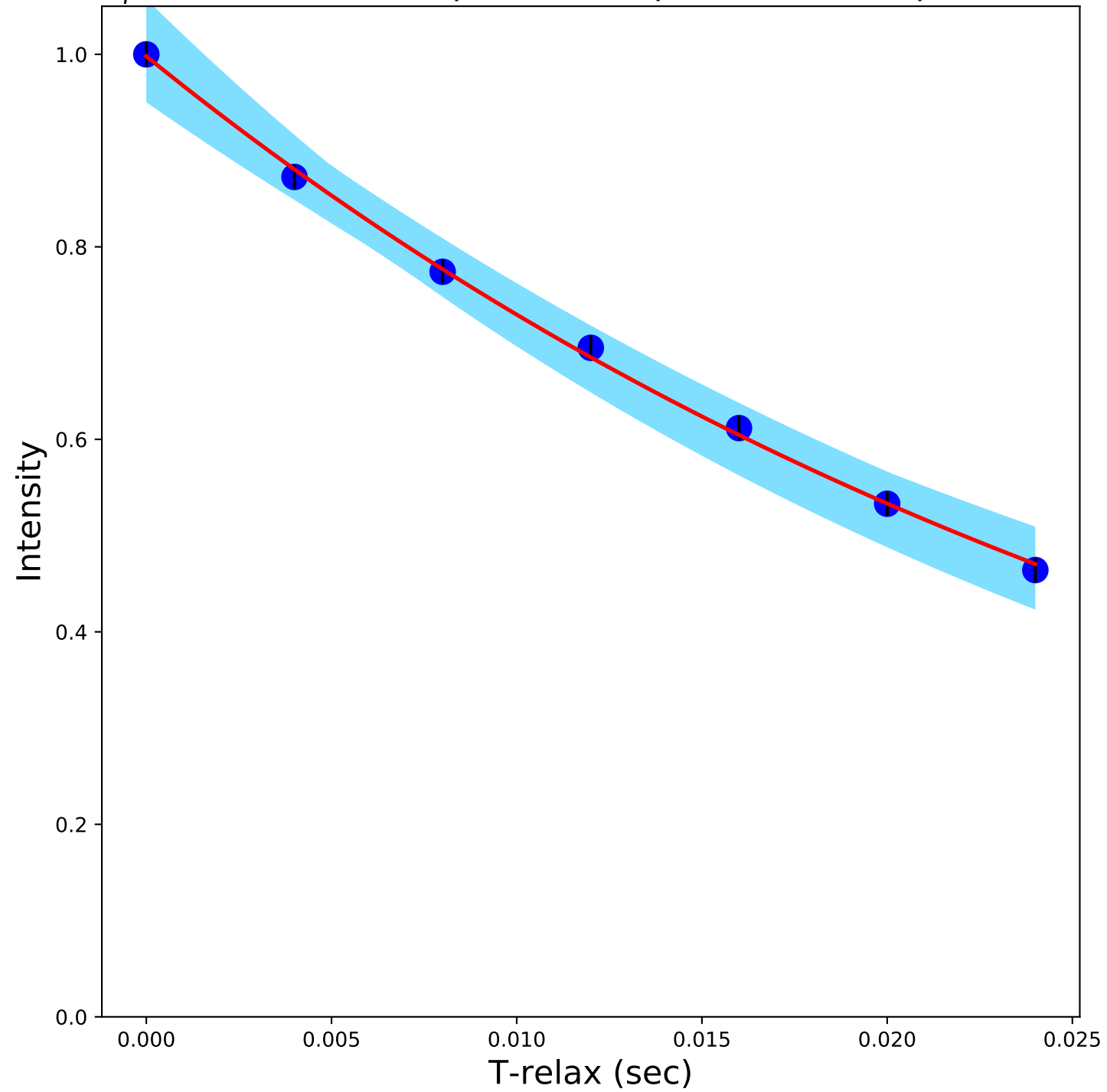
$R_{1\rho} 31.96 \pm 1.74 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.94$



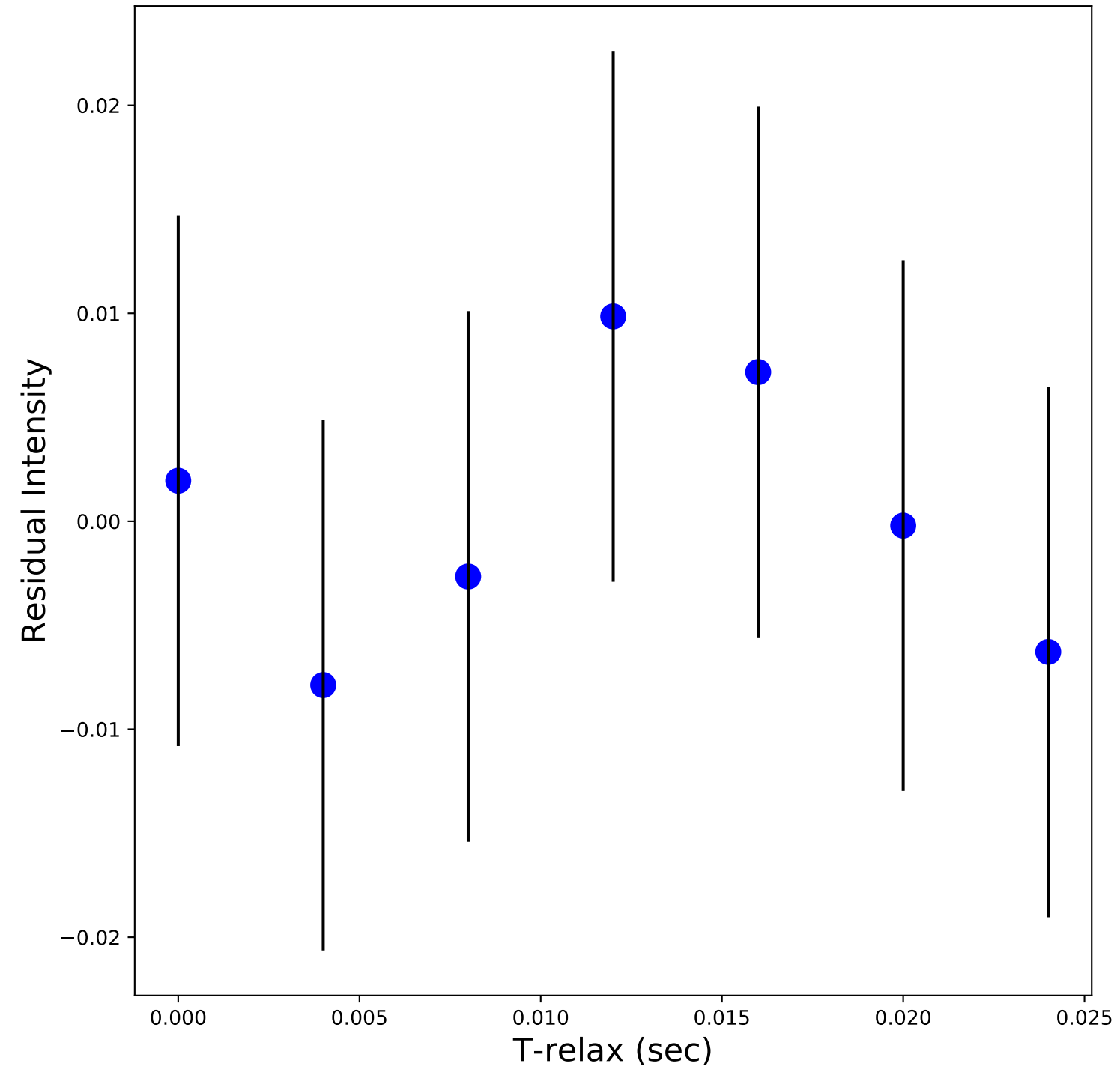
Folder (1465)



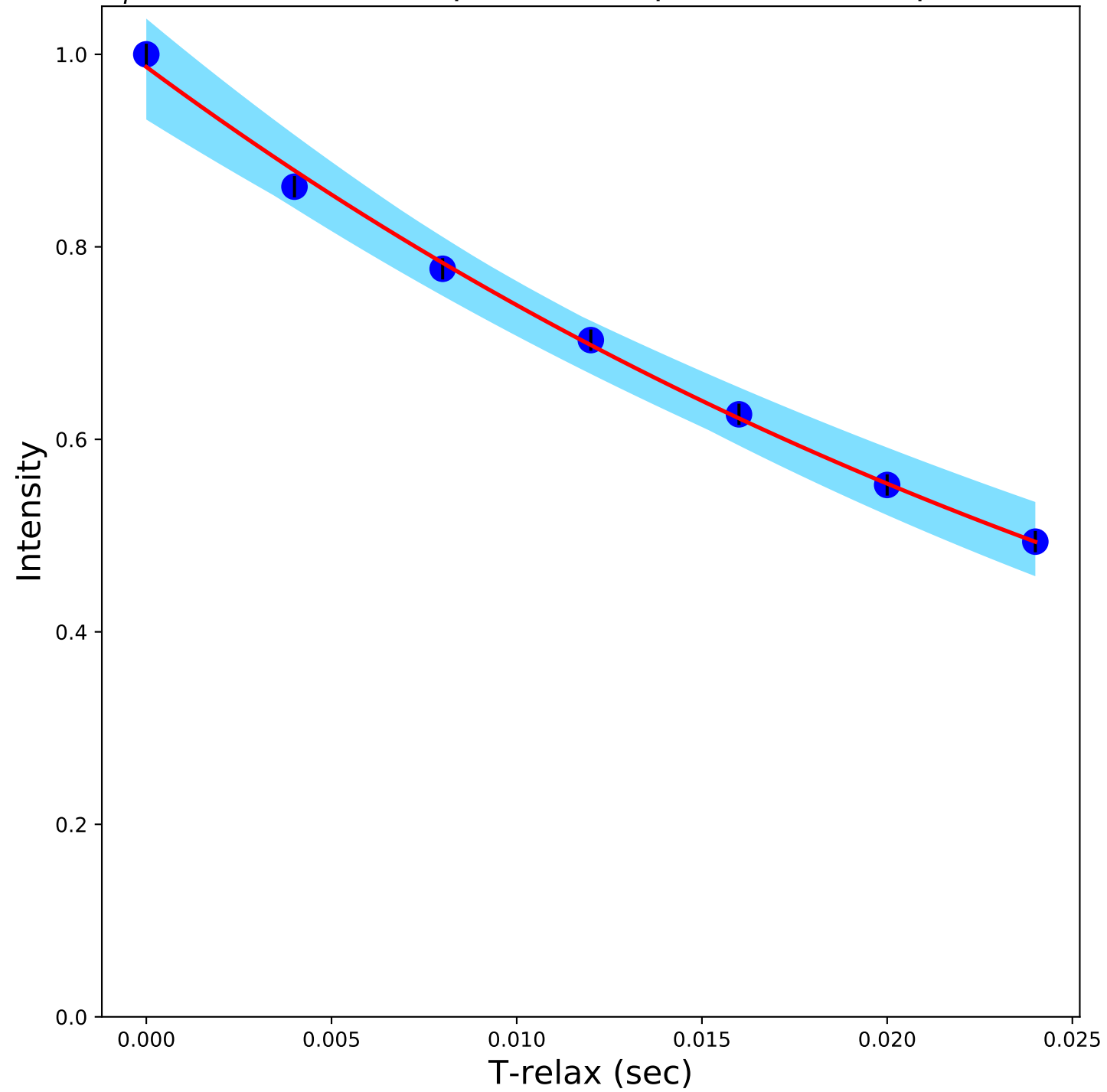
$R_{1\rho} 31.34 \pm 1.74 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



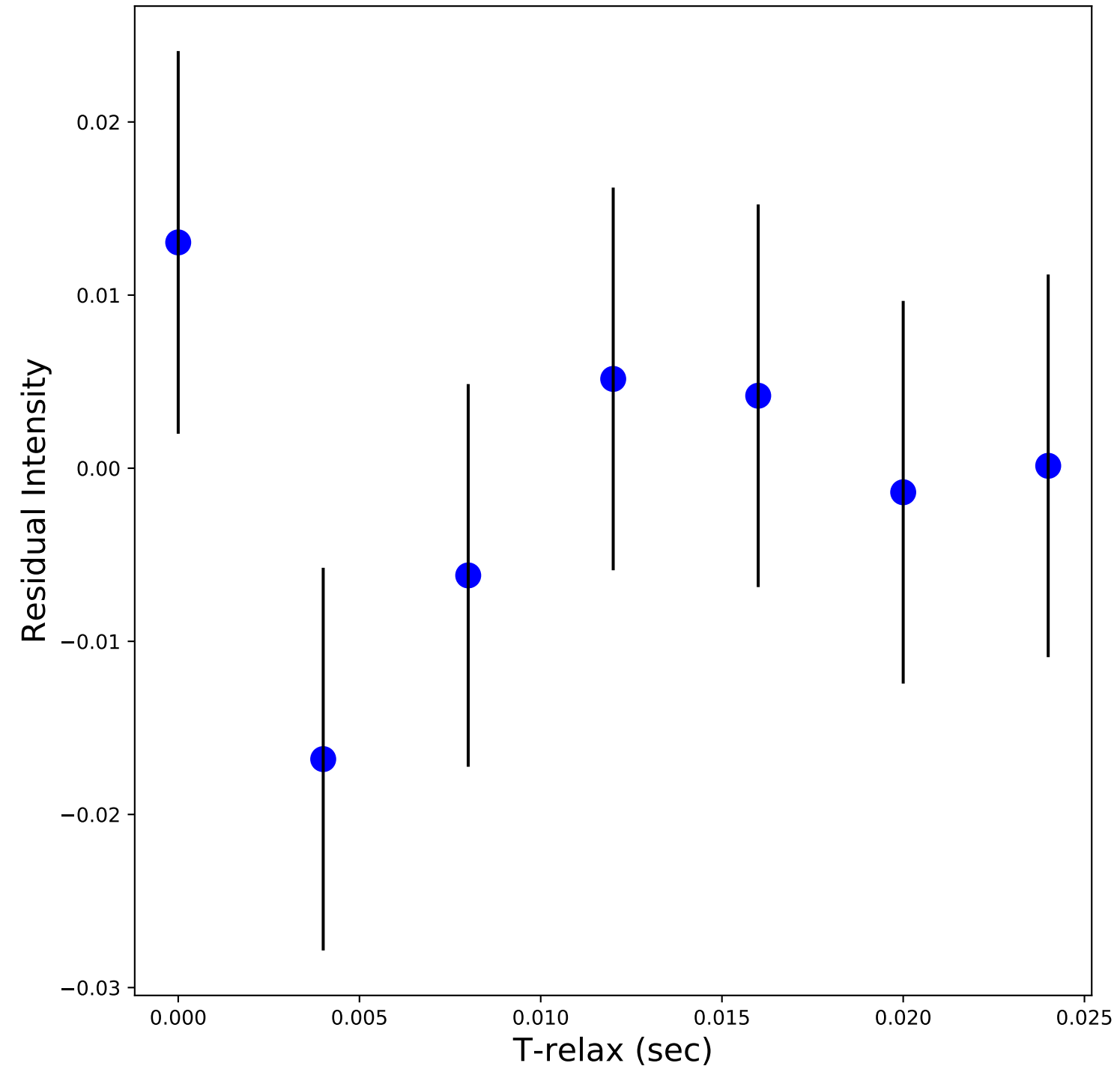
Folder (1466)



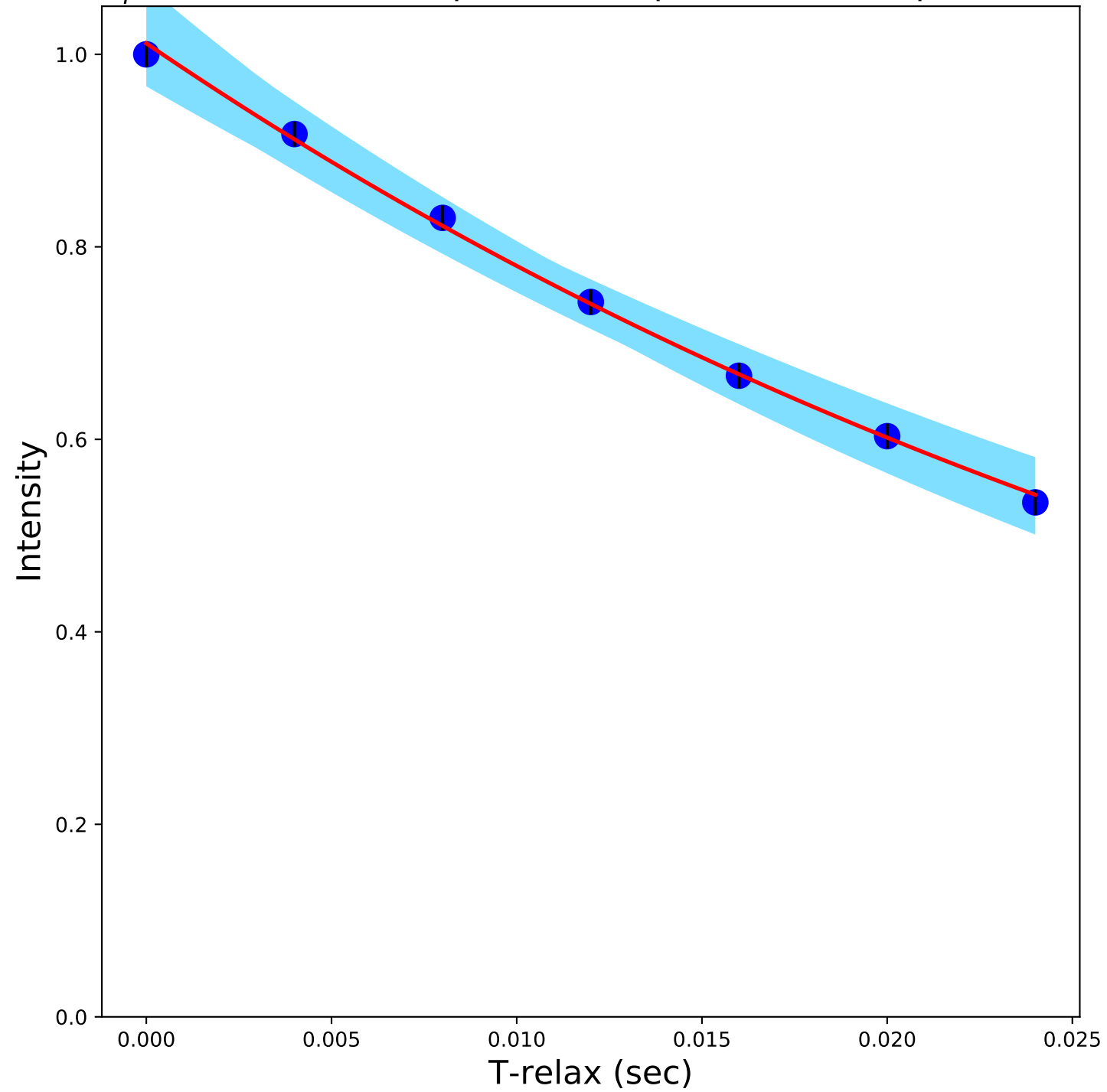
$R_{1\rho} 28.87 \pm 1.49 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.88$



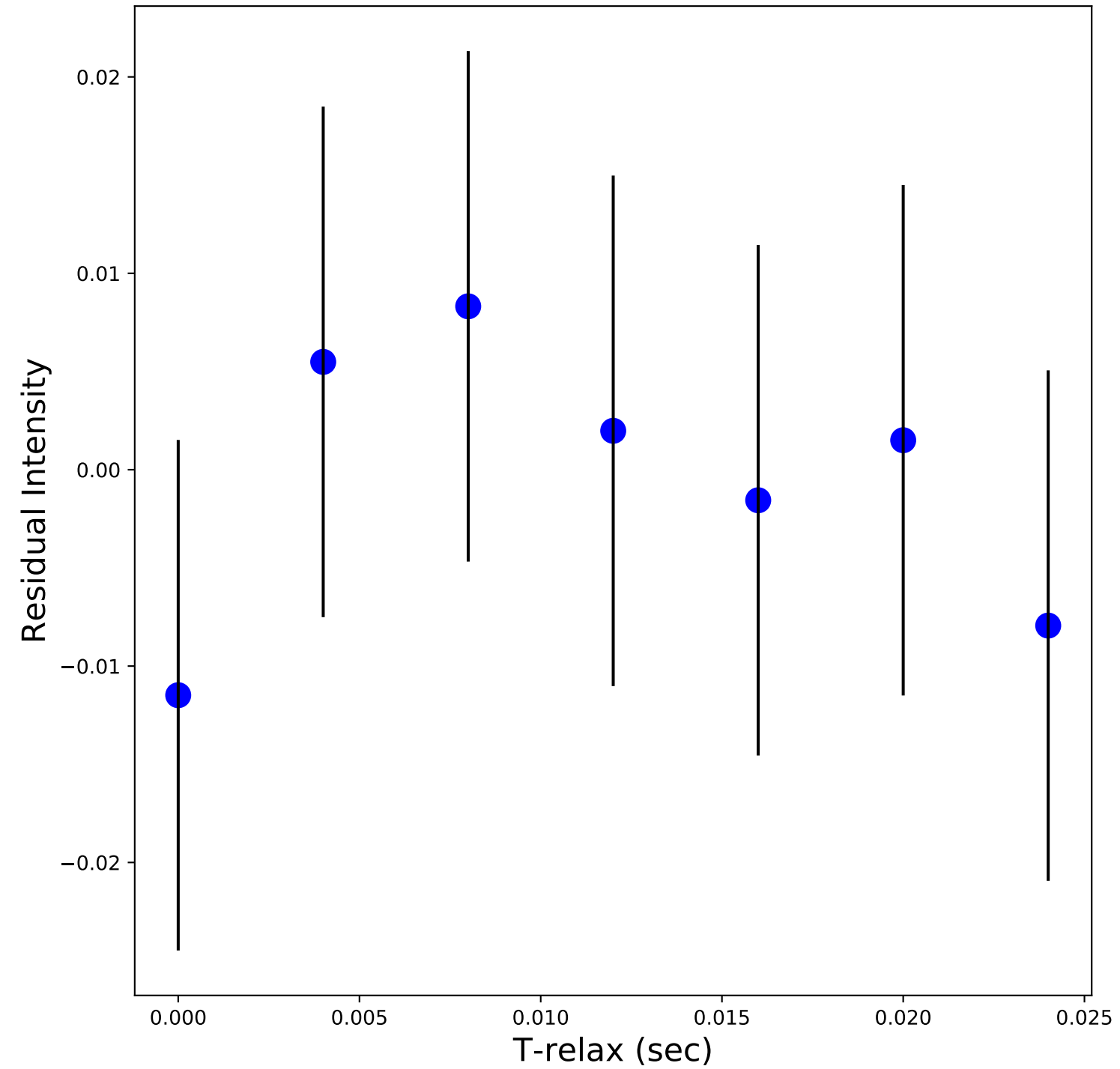
Folder (1467)



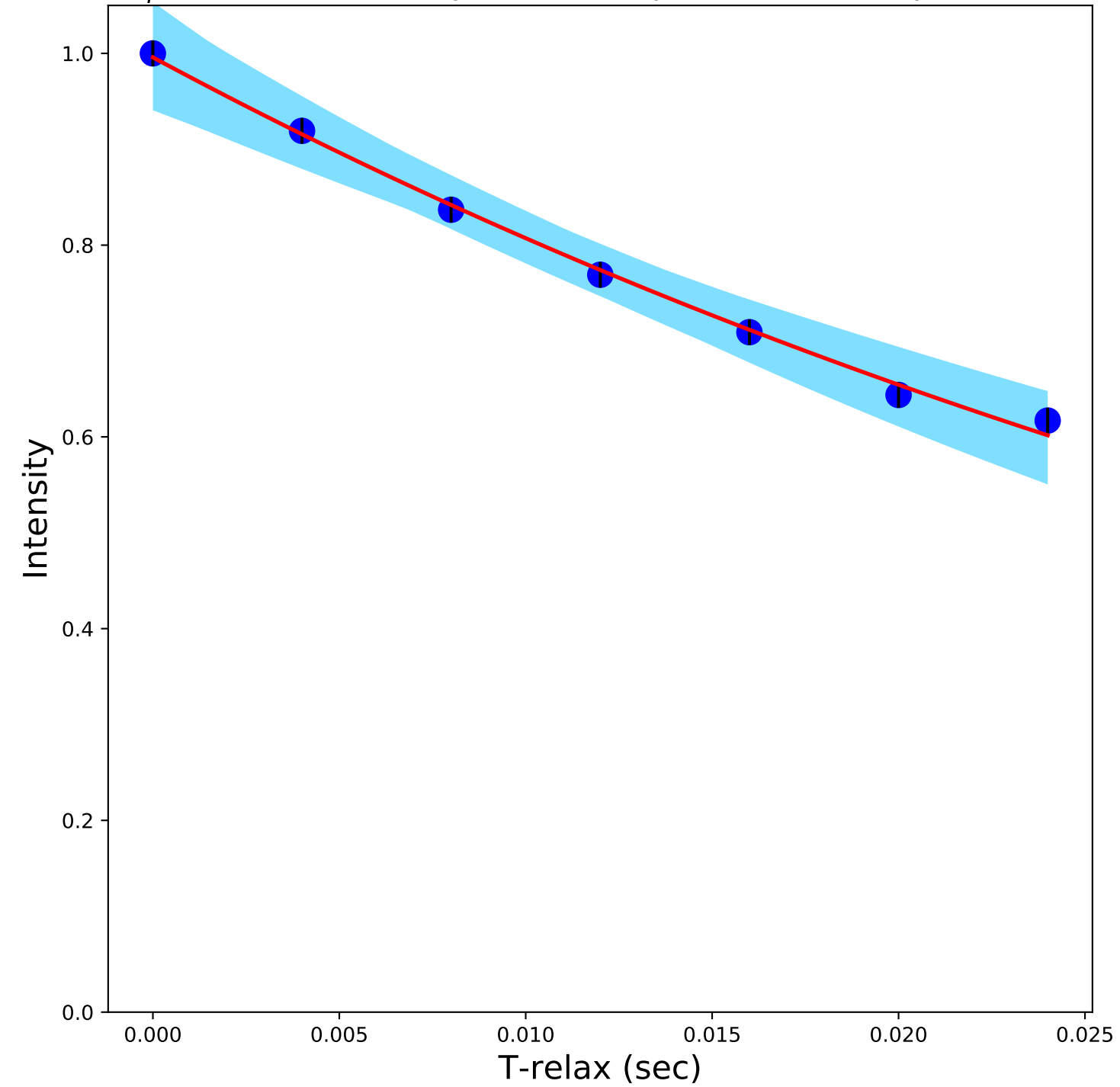
$R_{1\rho} 25.96 \pm 1.65 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



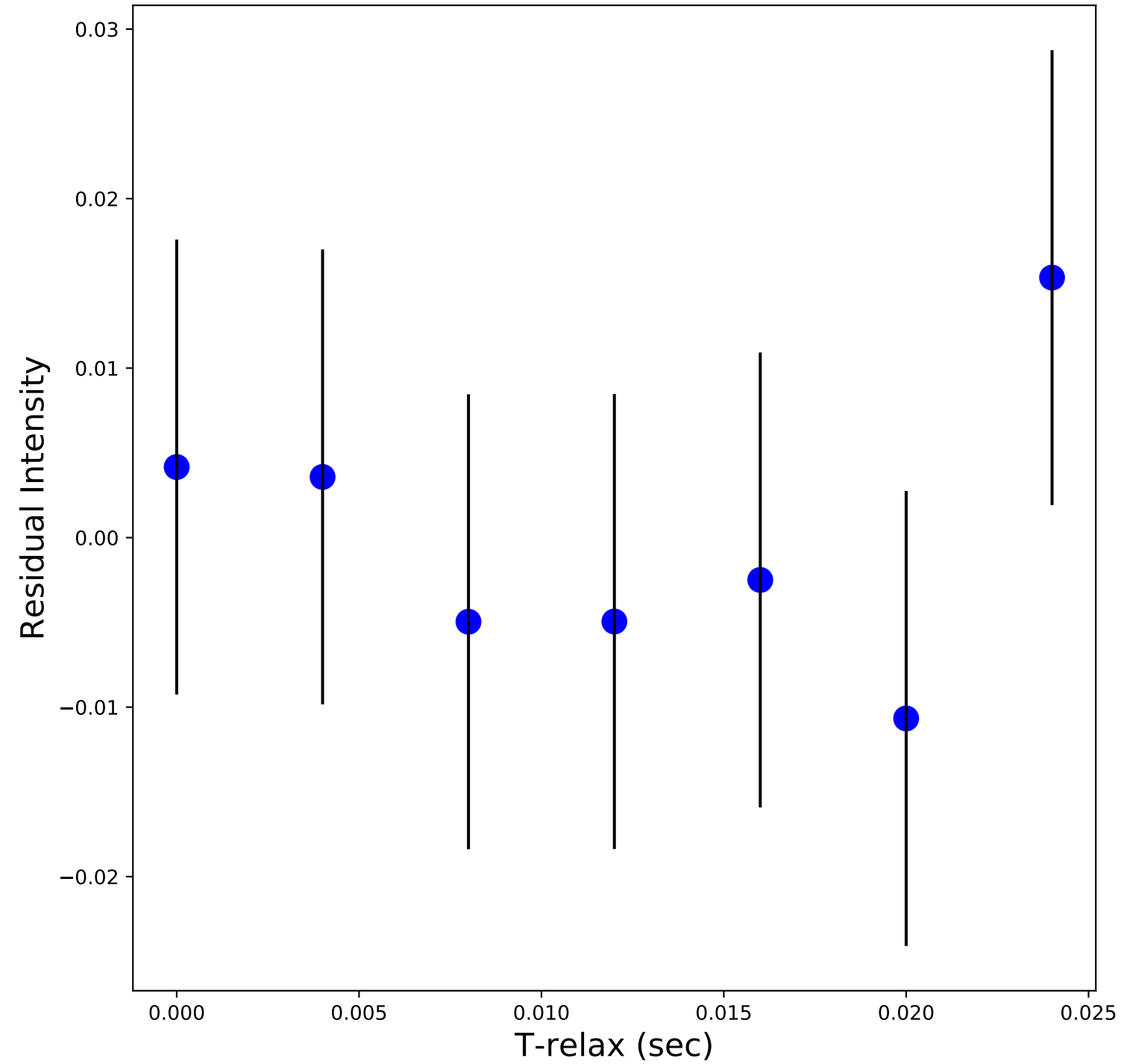
Folder (1468)



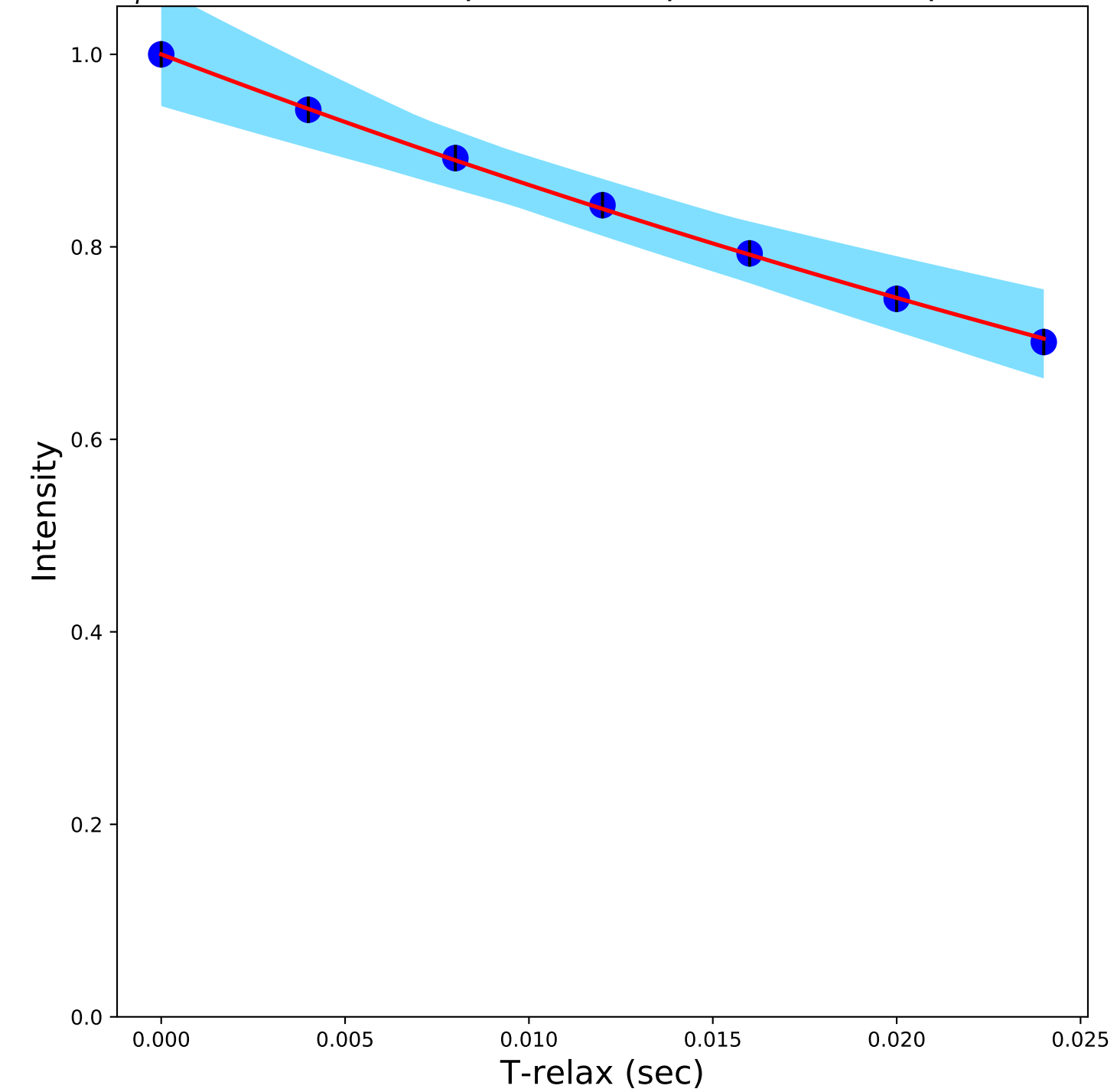
$R_{1\rho} 21.0 \pm 1.59 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.48$



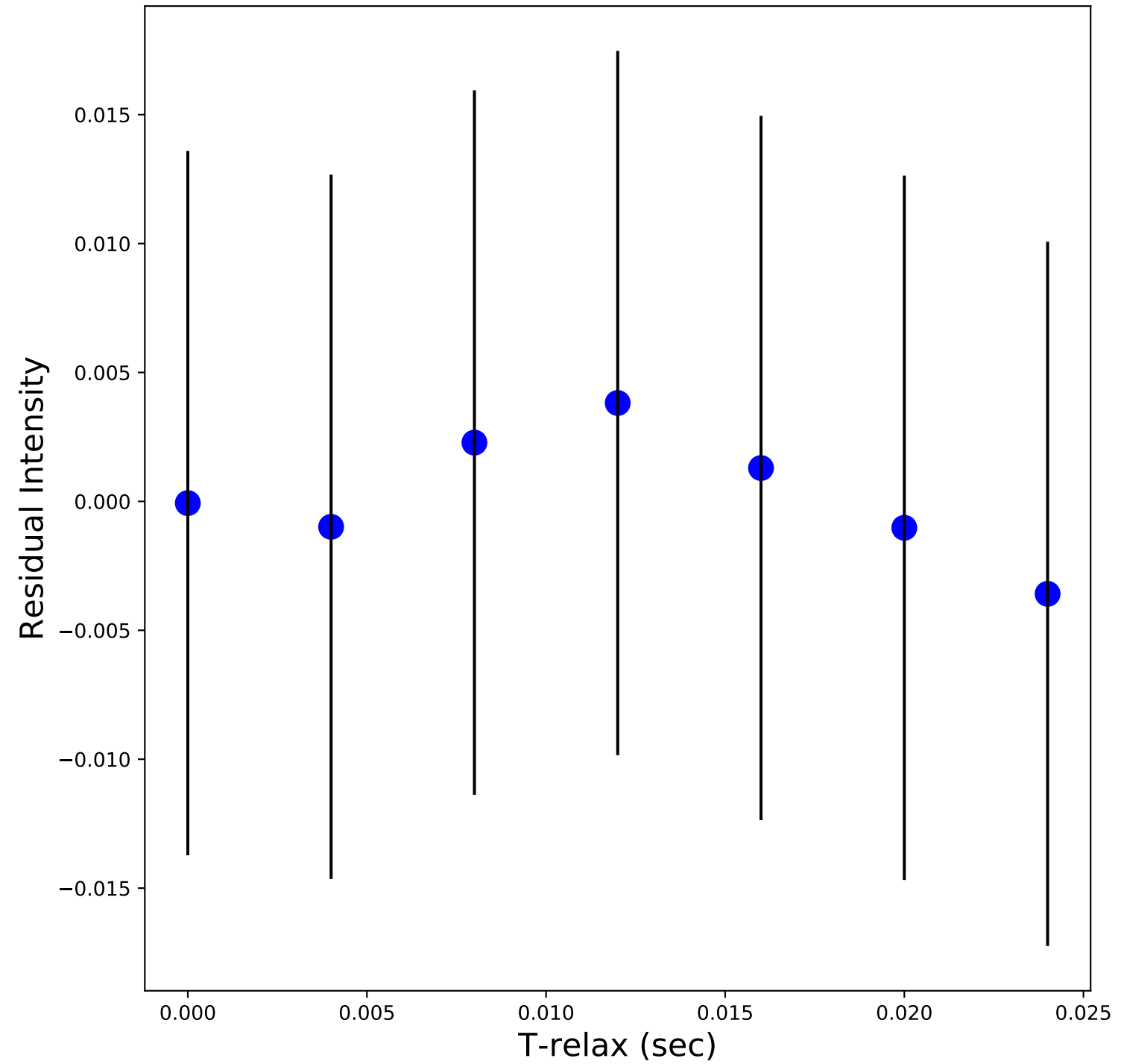
Folder (1469)



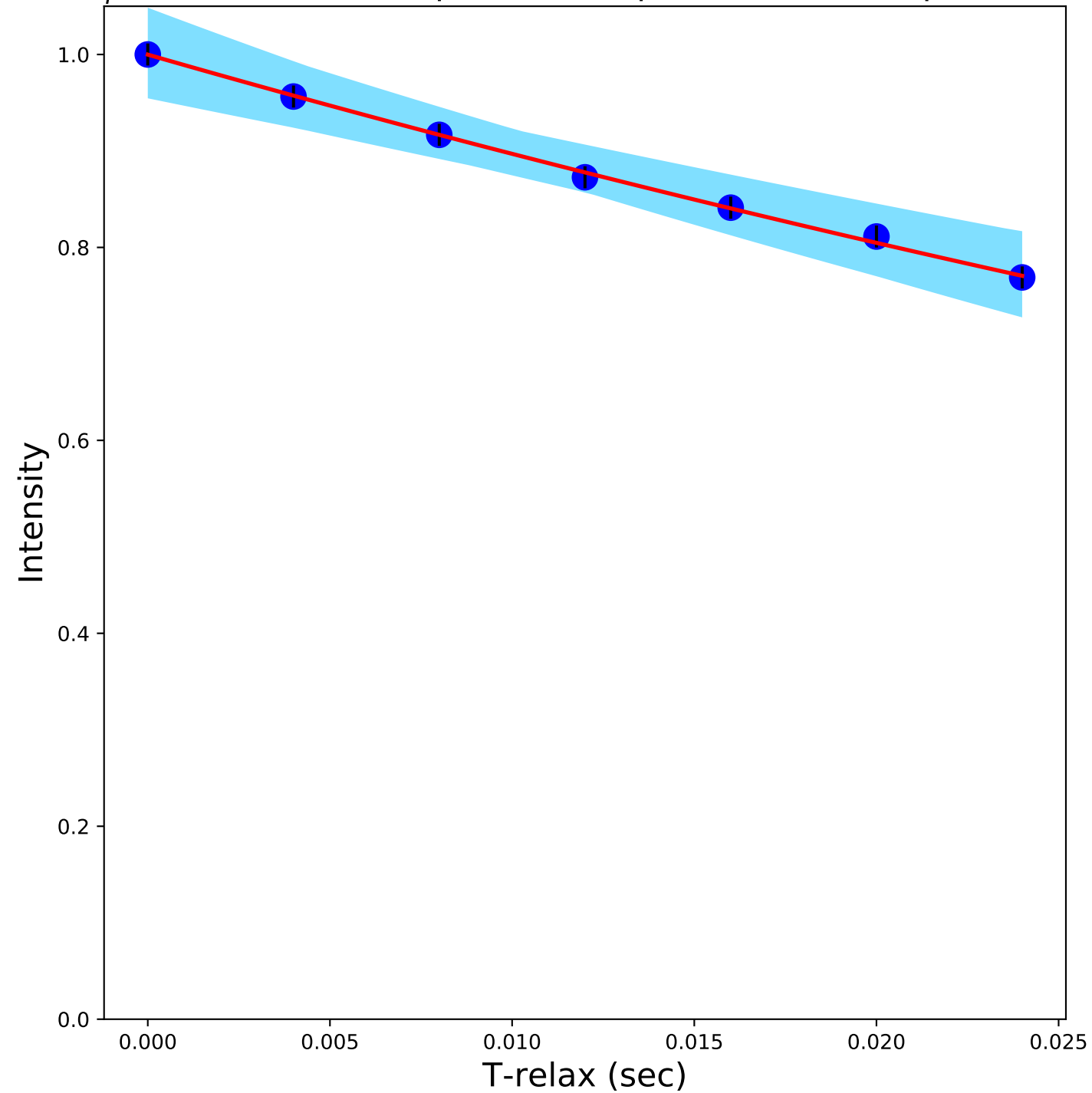
$R_{1\rho} 14.59 \pm 1.49 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.04$



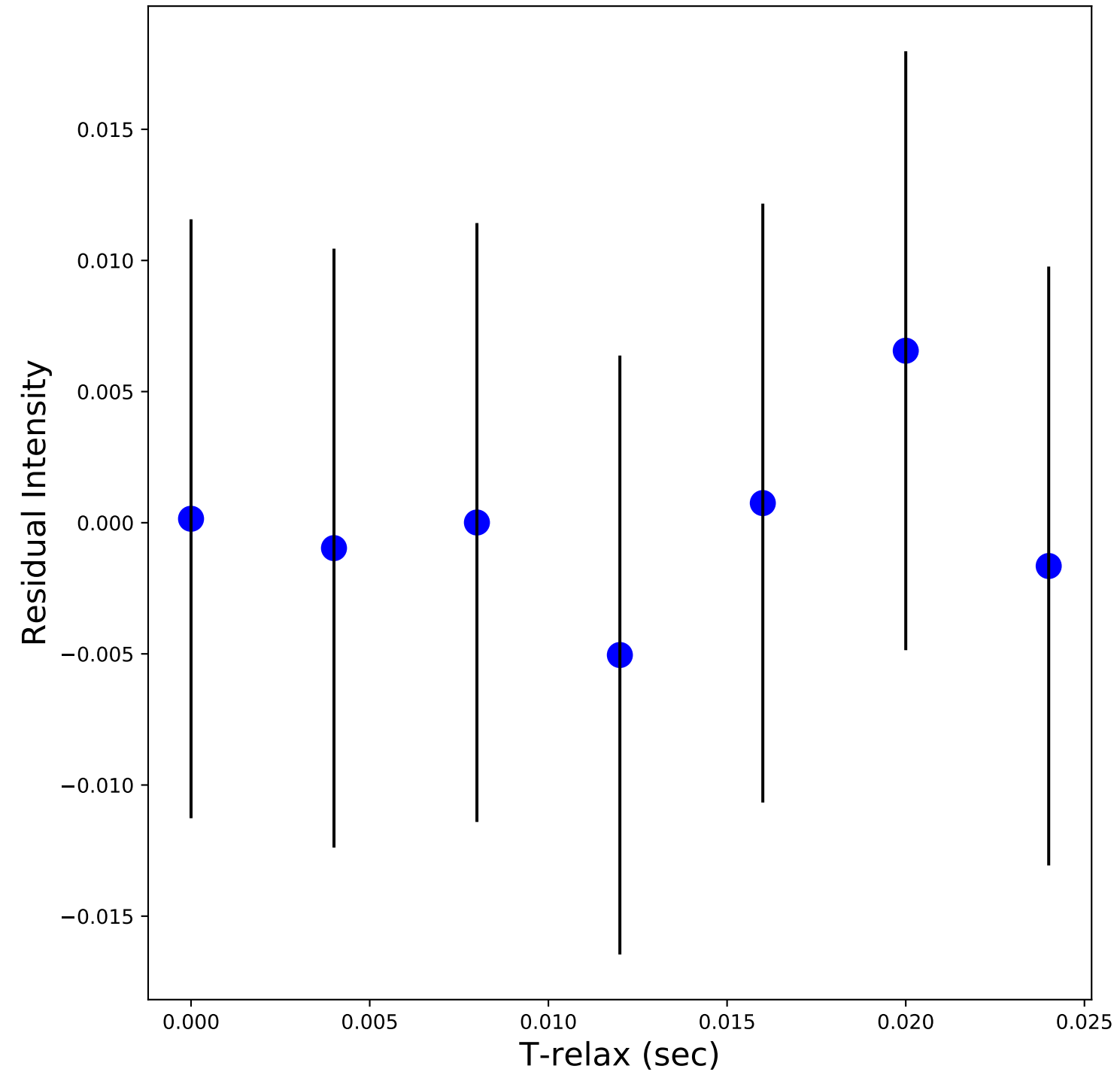
Folder (1470)



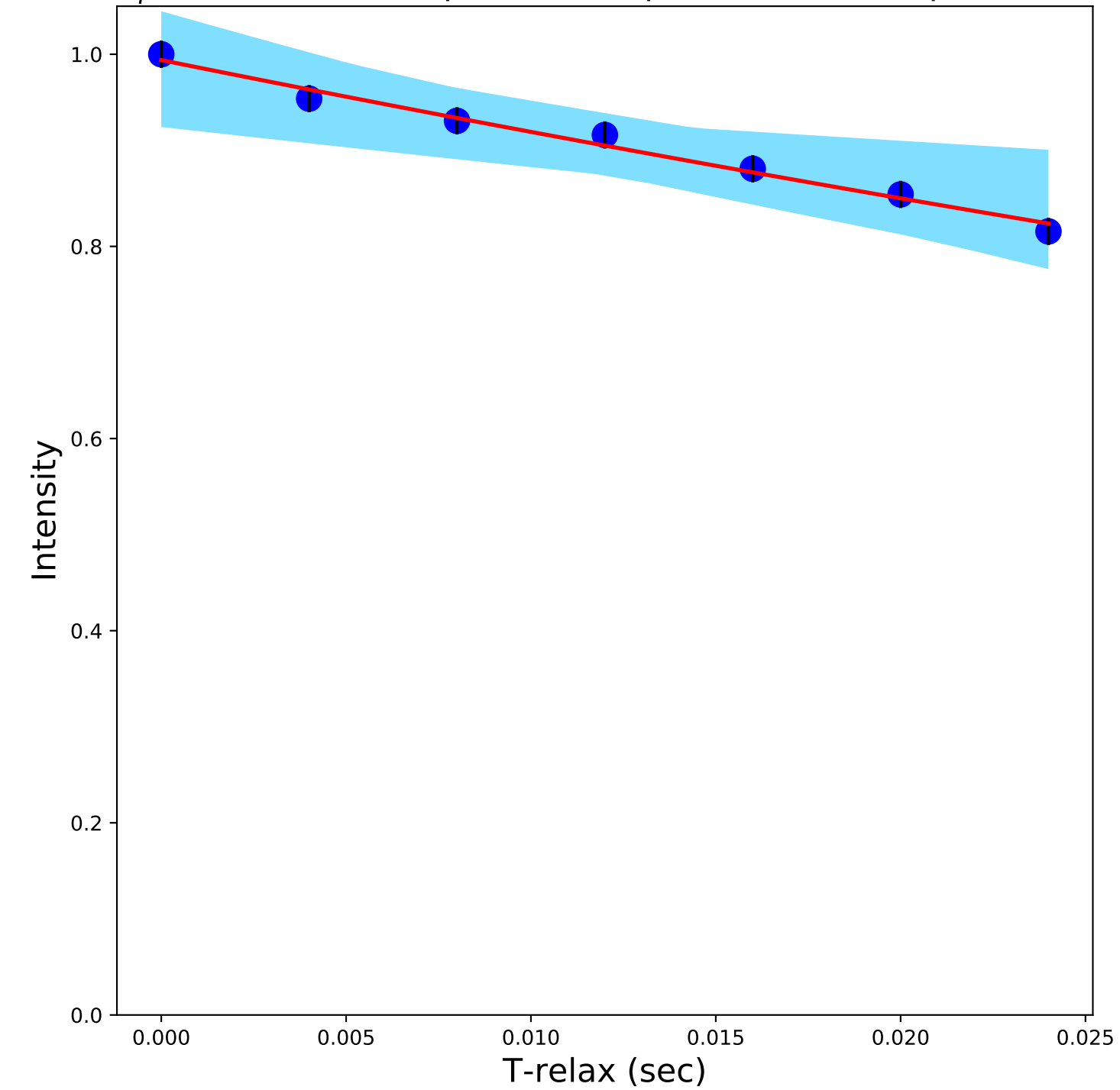
$R_{1\rho} 10.85 \pm 1.19 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



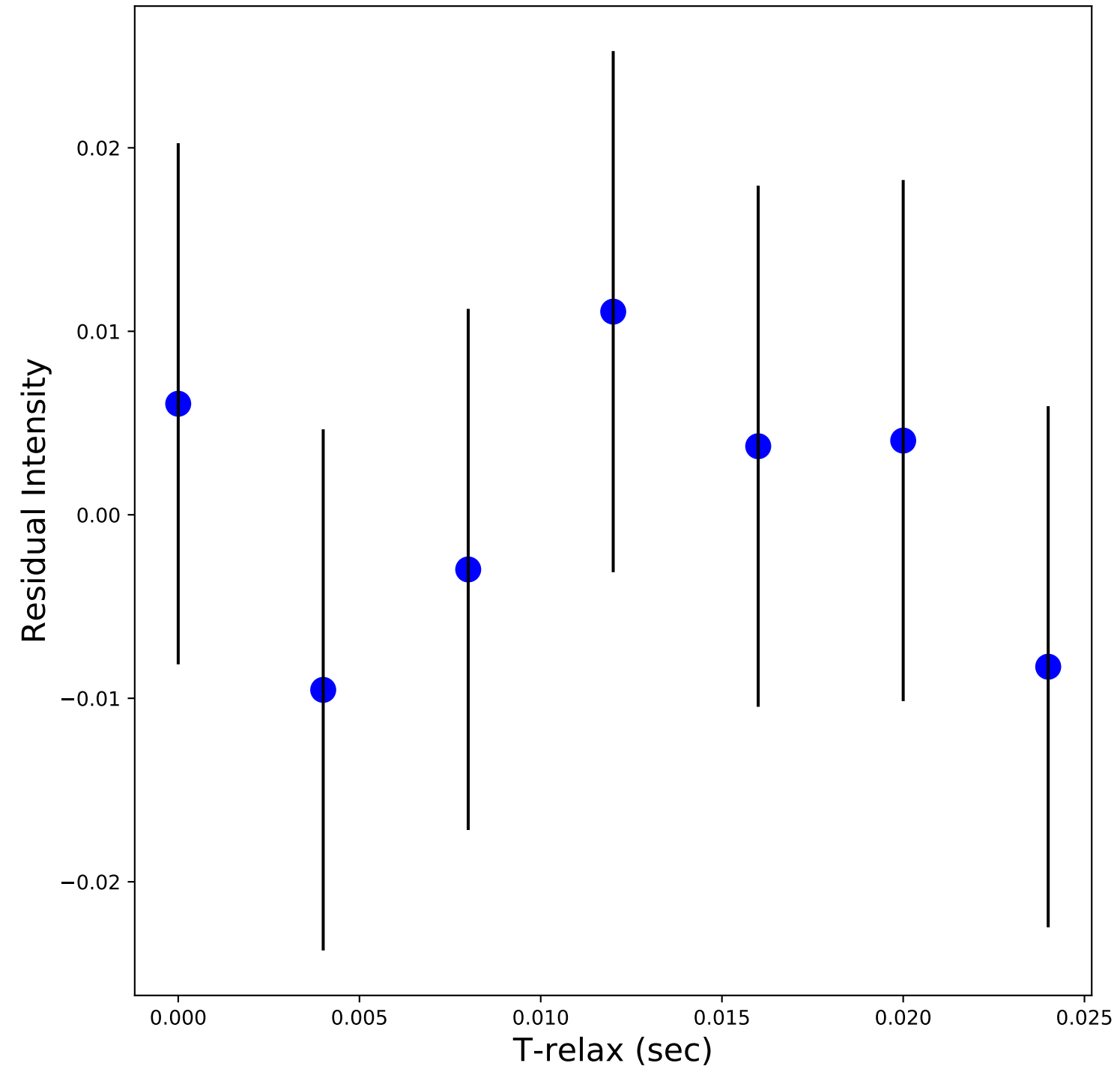
Folder (1471)



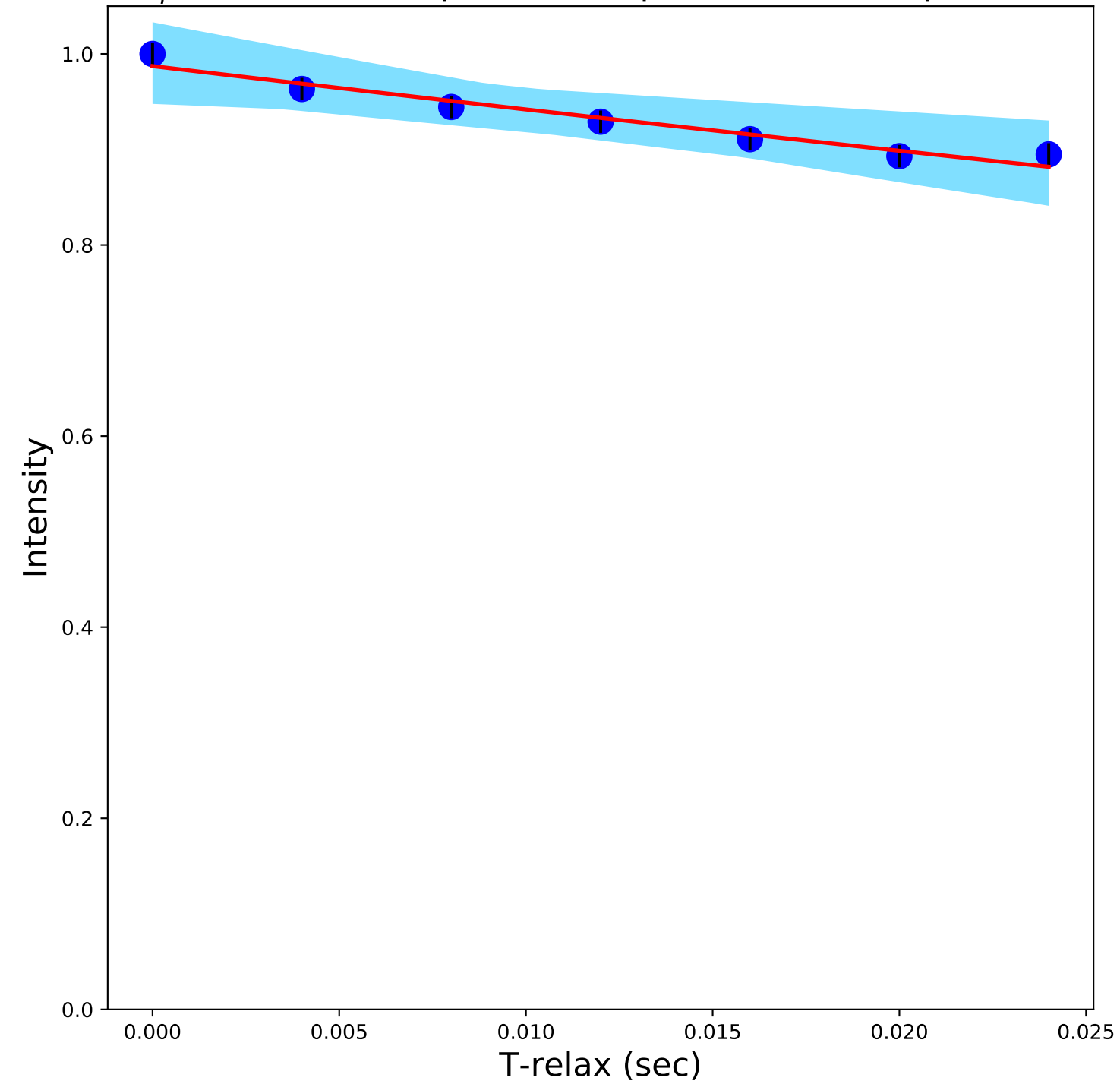
$R_{1\rho} 7.82 \pm 1.46 s^{-1} | \omega_1 600 Hz | \Omega_{eff} - 1200 Hz | \bar{\chi}^2 = 0.36$



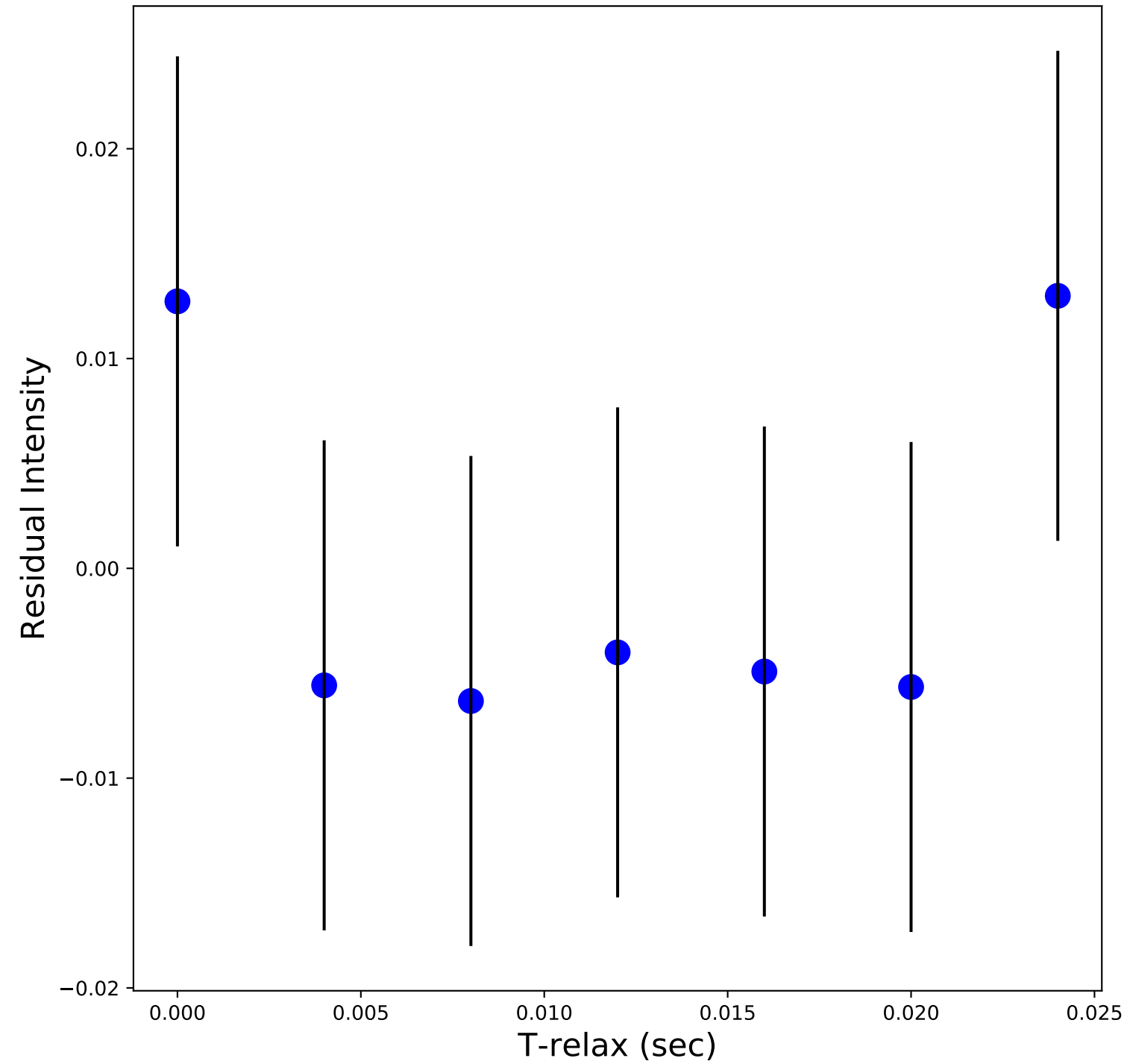
Folder (1472)



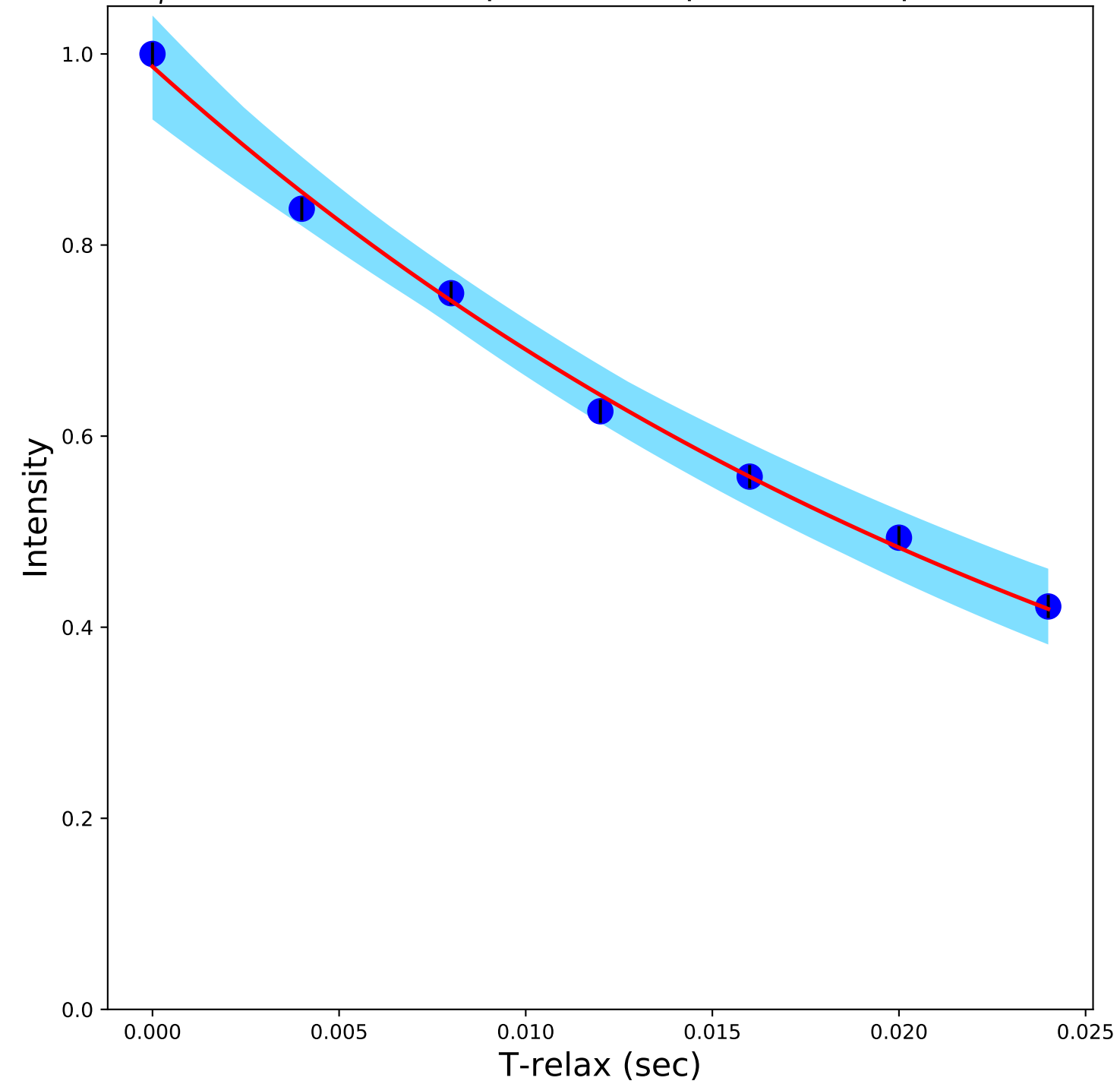
$R_{1\rho} 4.7 \pm 1.11 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 1600 Hz \mid \bar{\chi}^2 = 0.7$



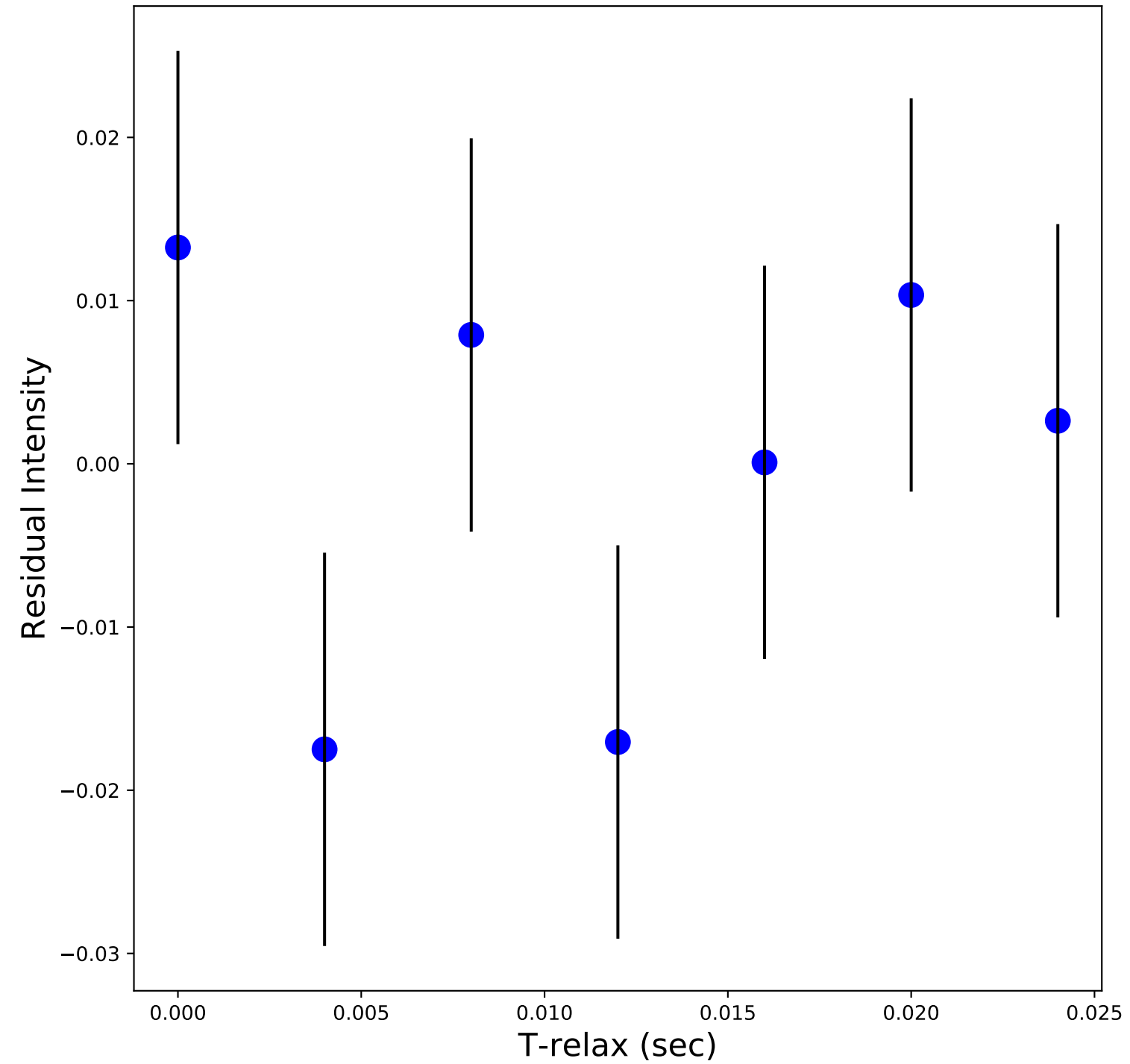
Folder (1473)



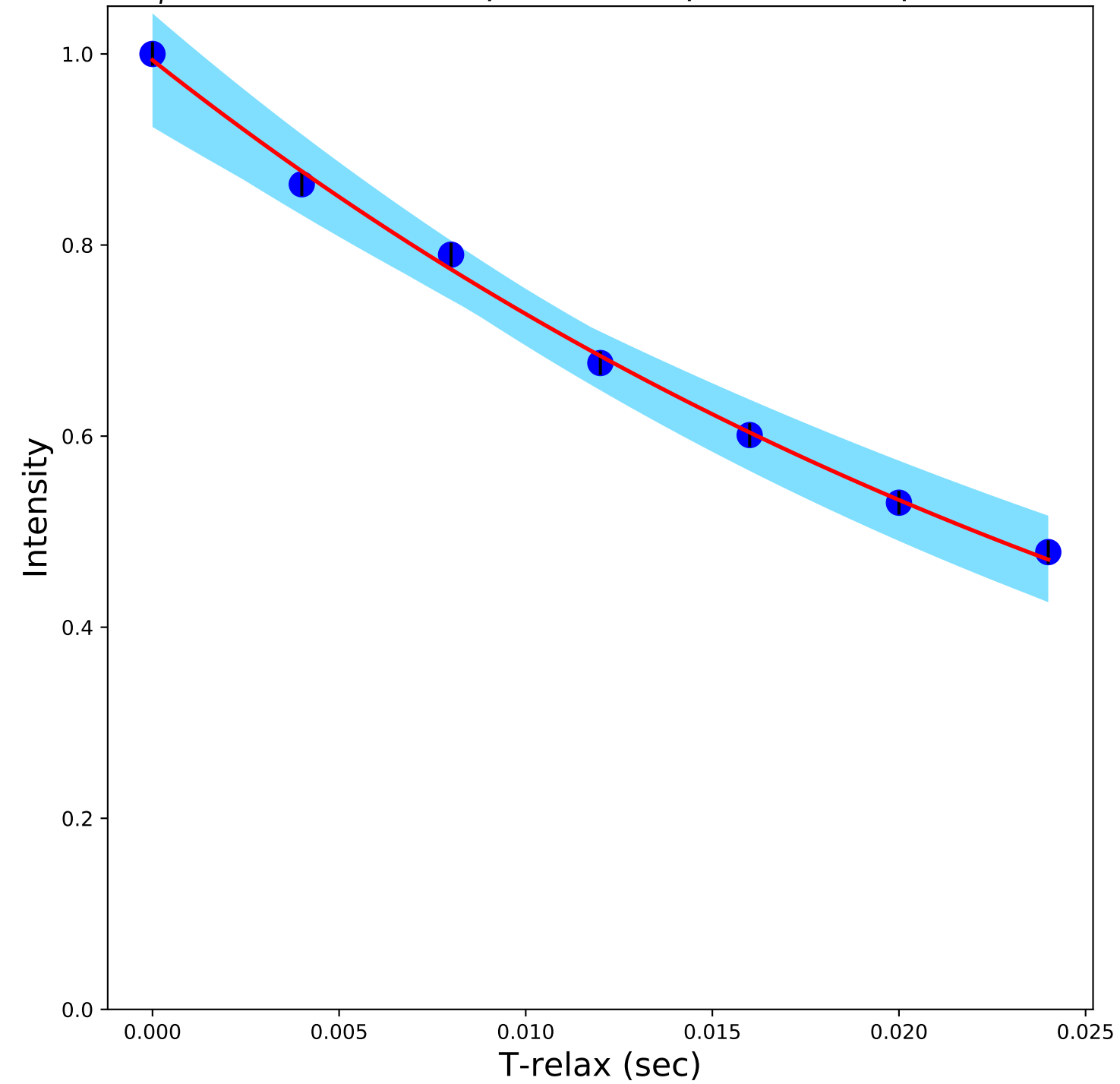
$R_{1\rho} 35.68 \pm 1.79 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 100 \text{ Hz} \mid \bar{\chi}^2 = 1.31$



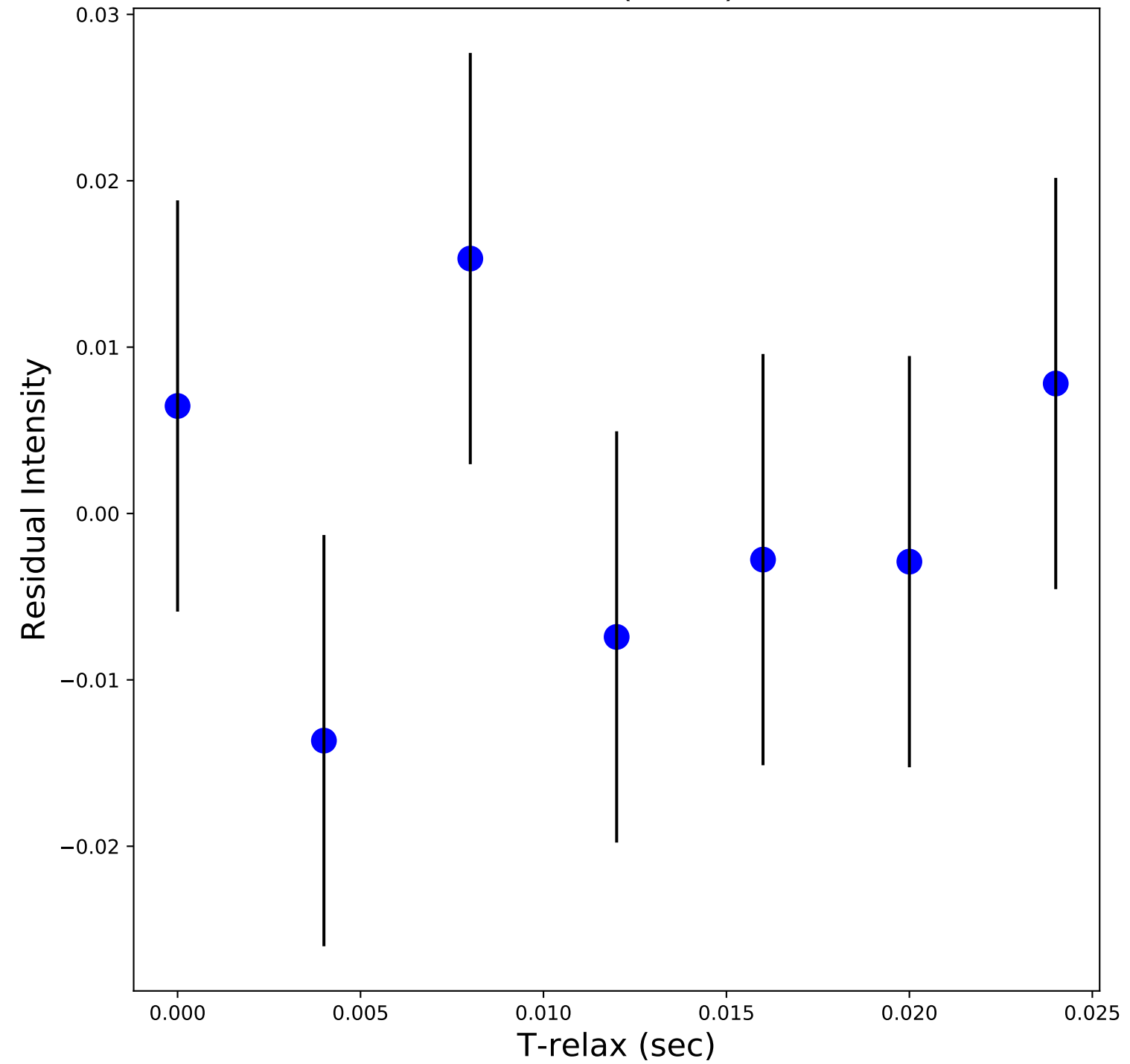
Folder (1474)



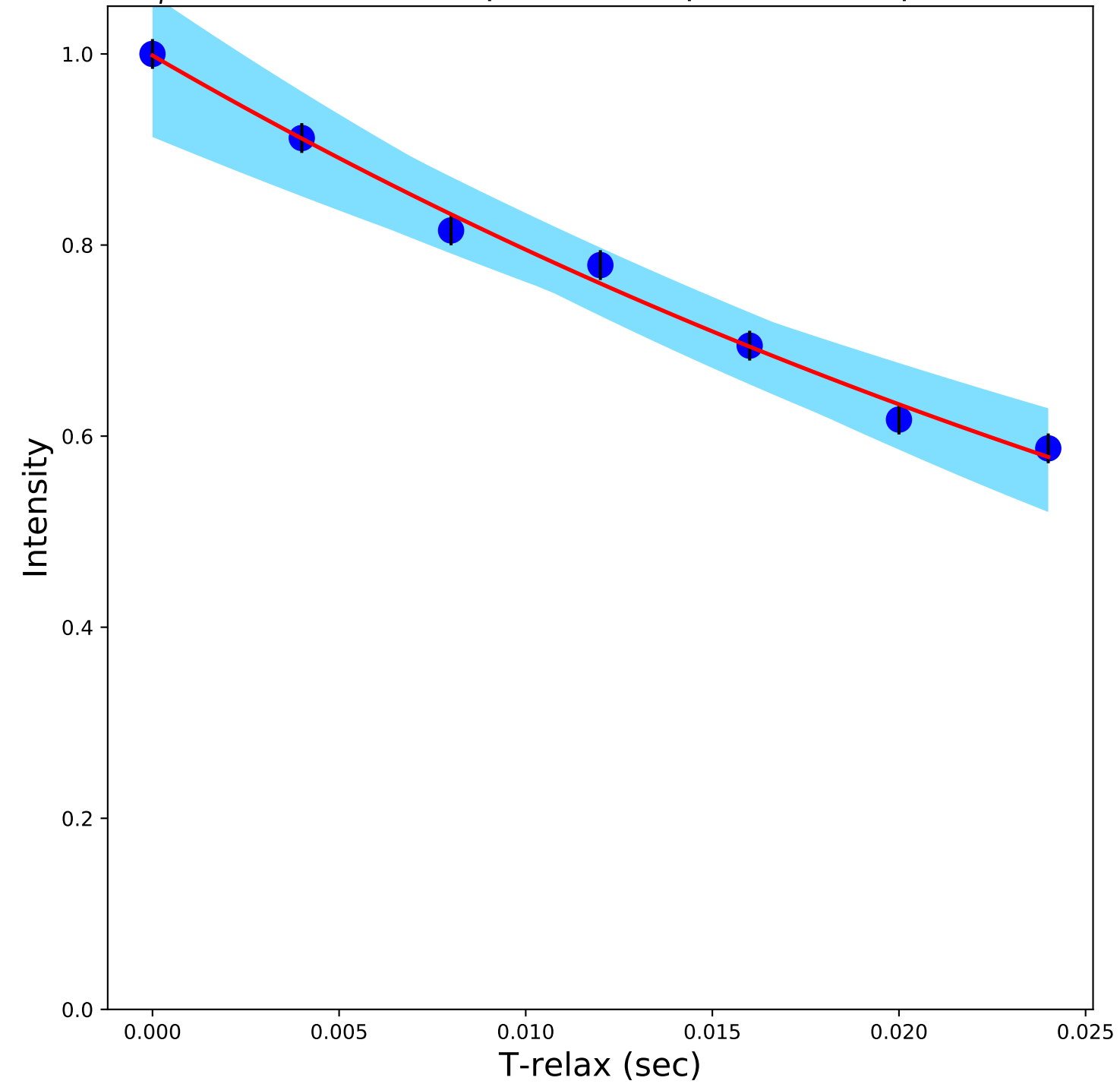
$R_{1\rho} 31.12 \pm 1.77 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.78$



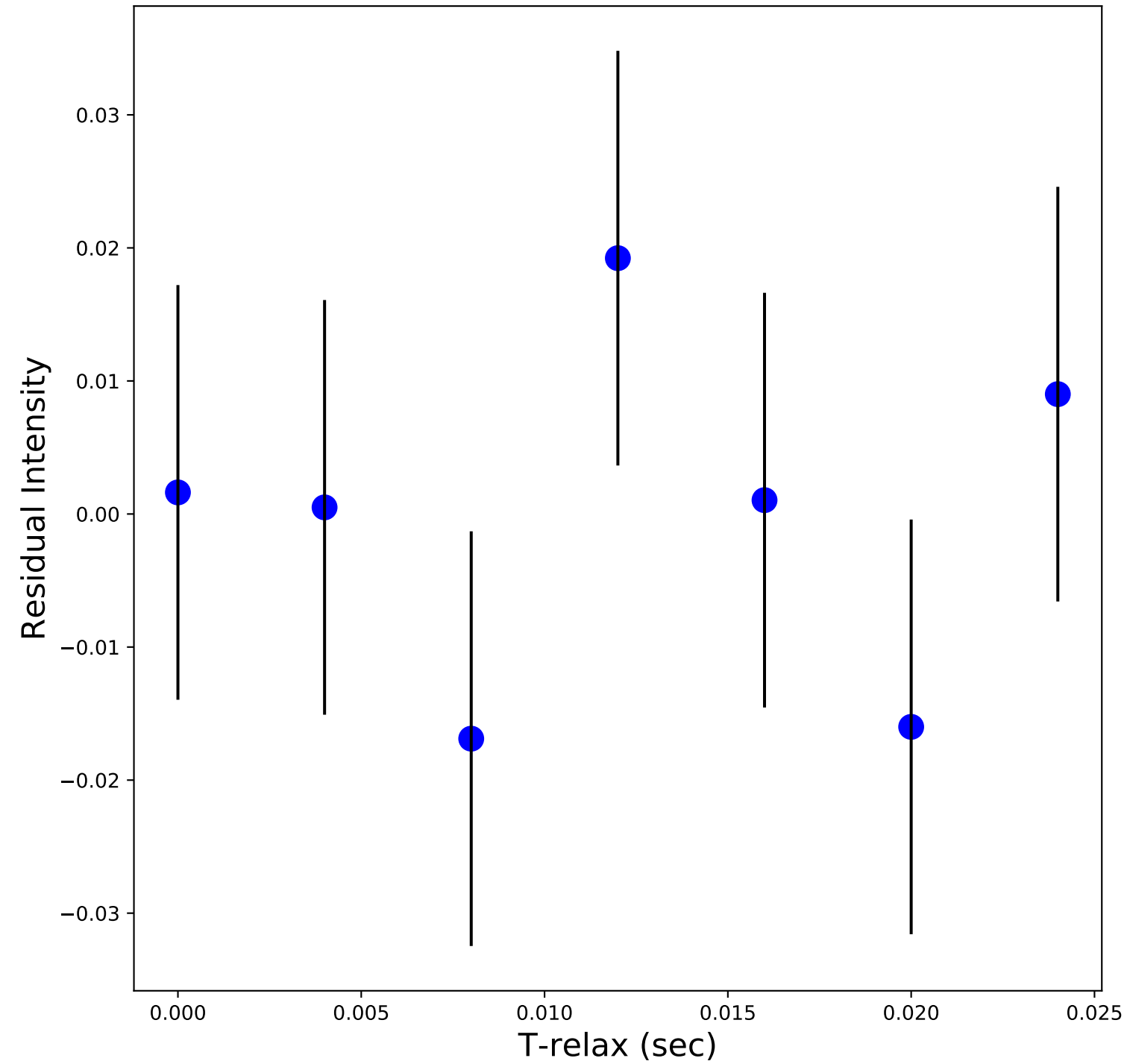
Folder (1475)



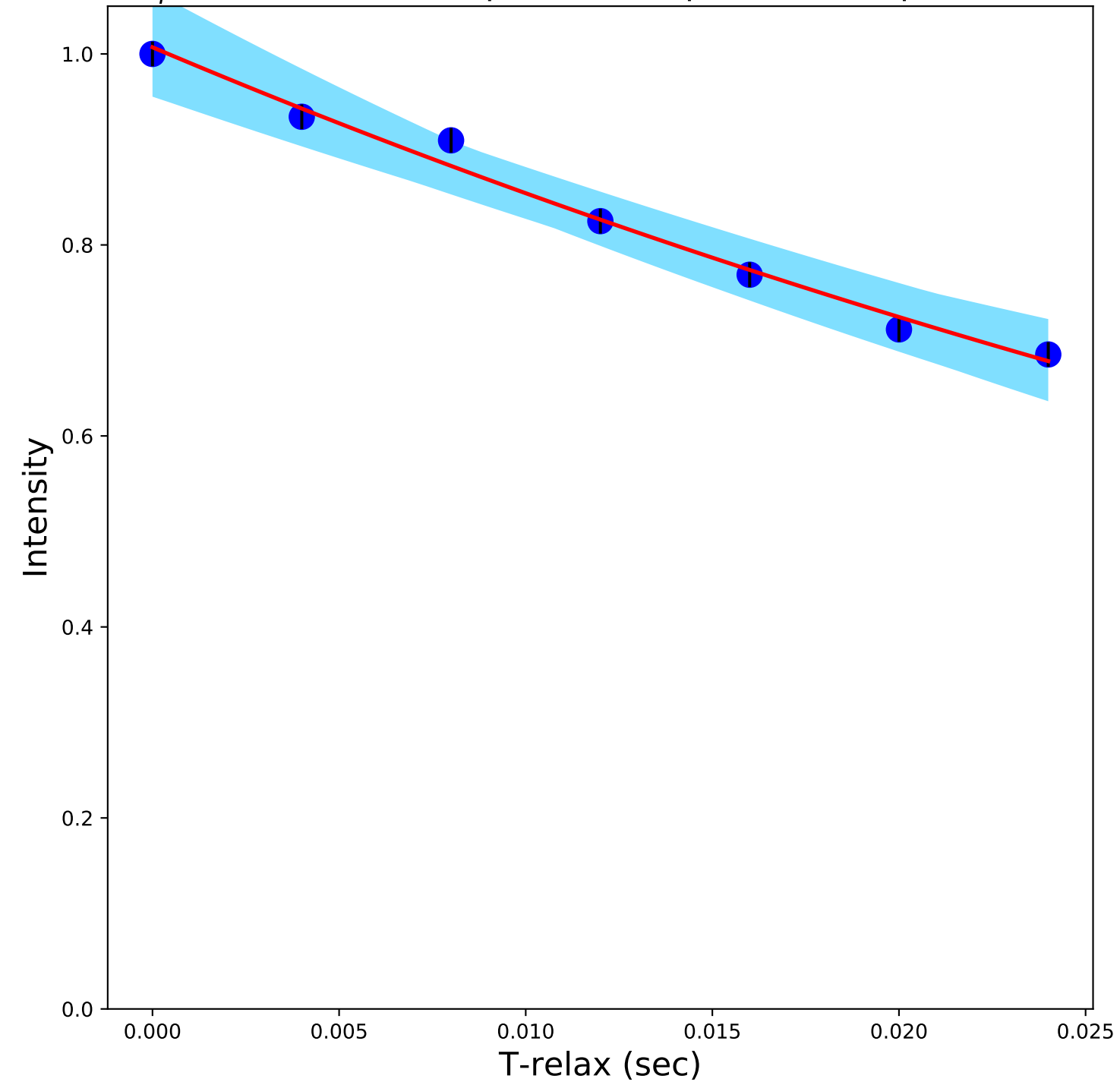
$R_{1\rho} 22.76 \pm 1.94 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.82$



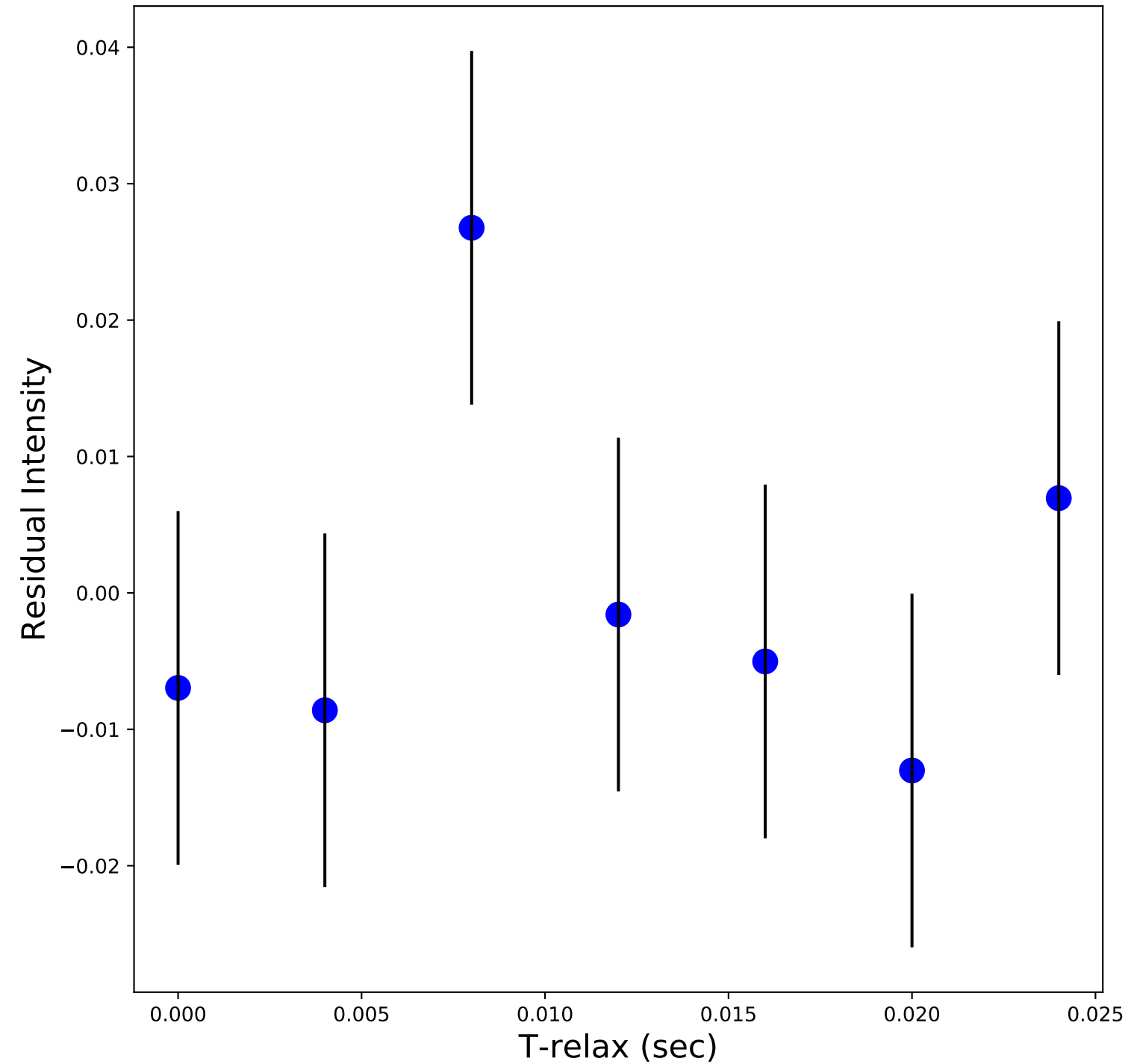
Folder (1476)



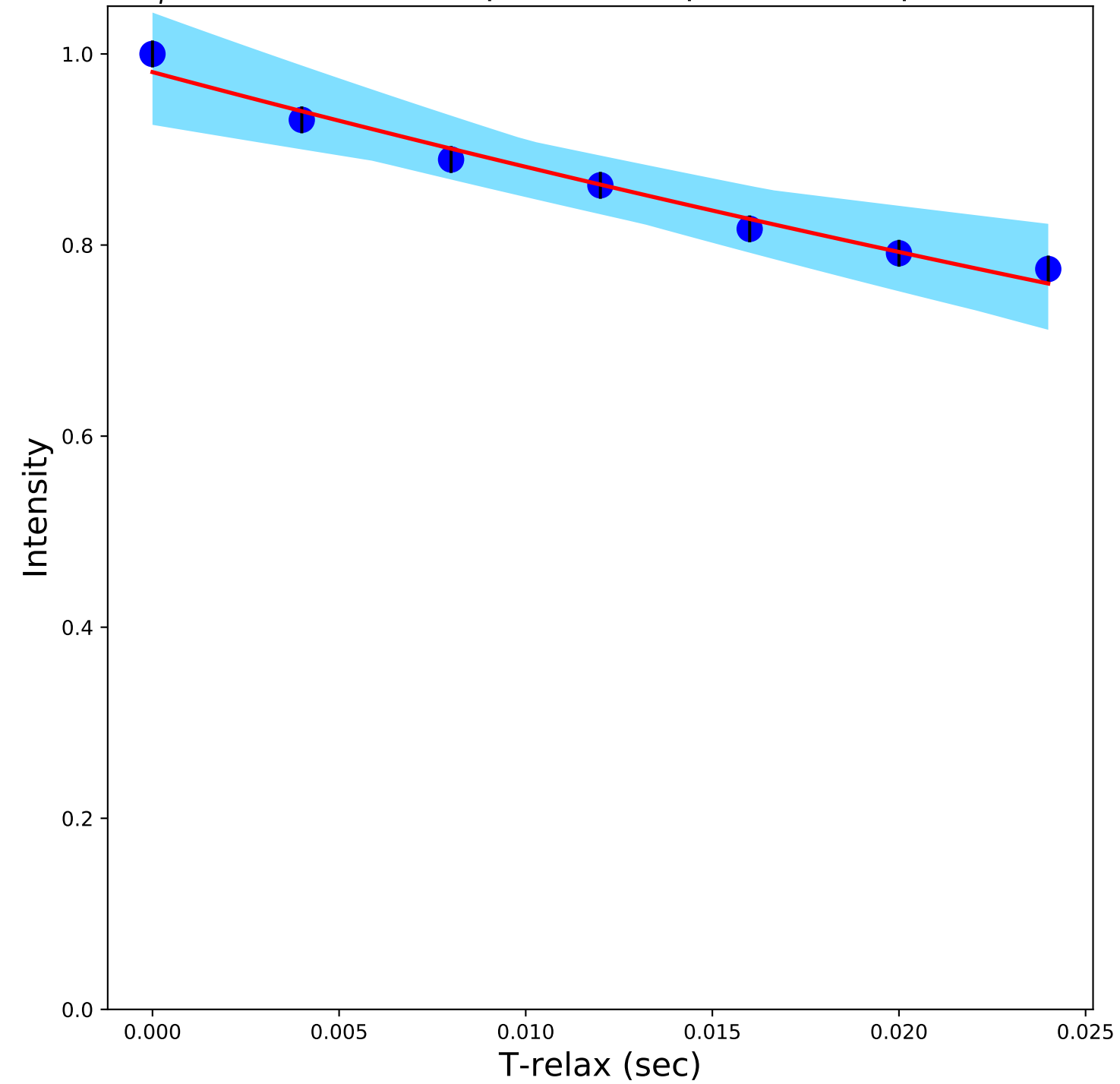
$R_{1\rho} 16.46 \pm 1.47 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 600 \text{ Hz} \mid \bar{\chi}^2 = 1.29$



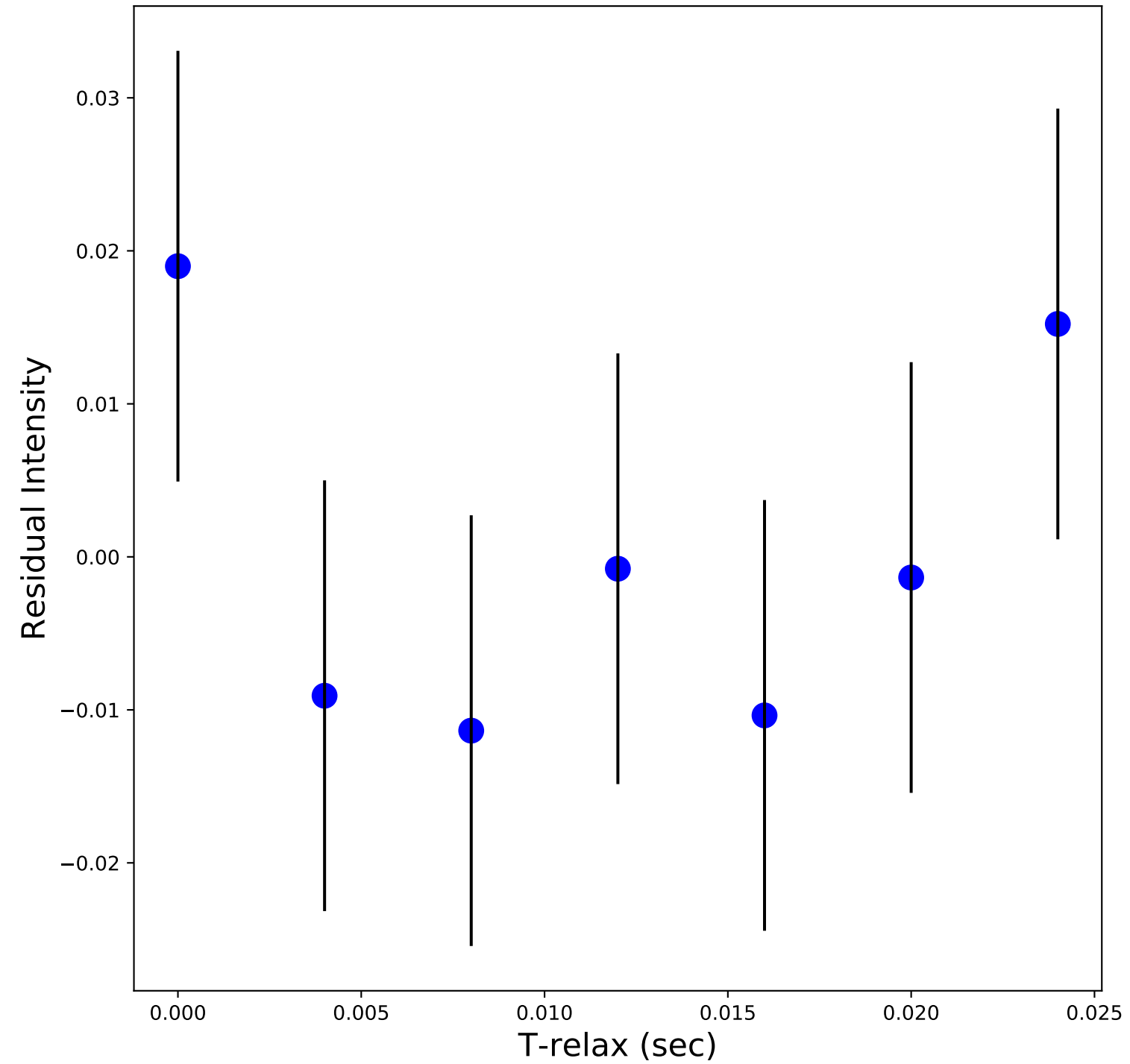
Folder (1477)



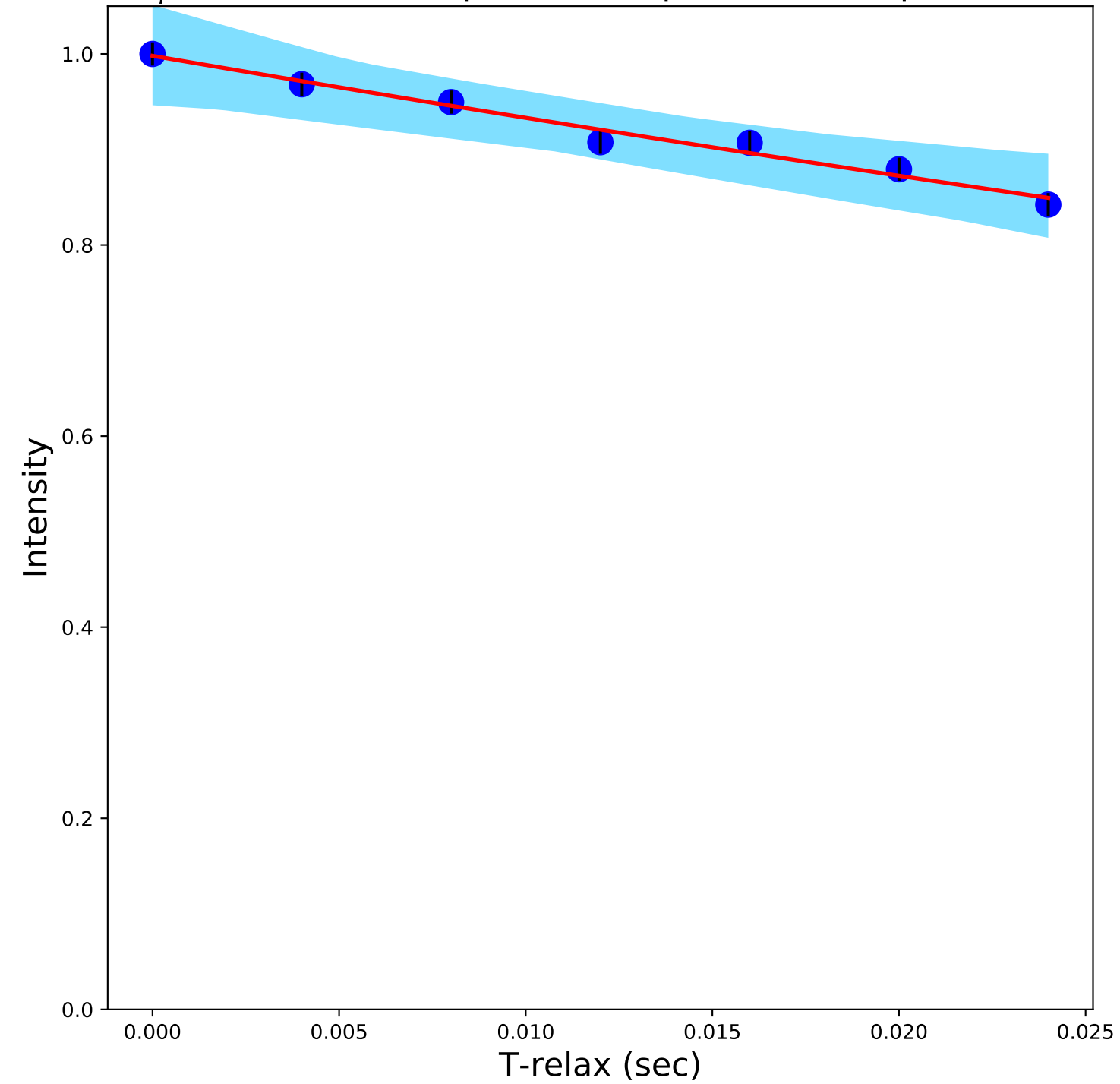
$R_{1\rho} 10.65 \pm 1.52 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 800 \text{ Hz} \mid \bar{\chi}^2 = 0.92$



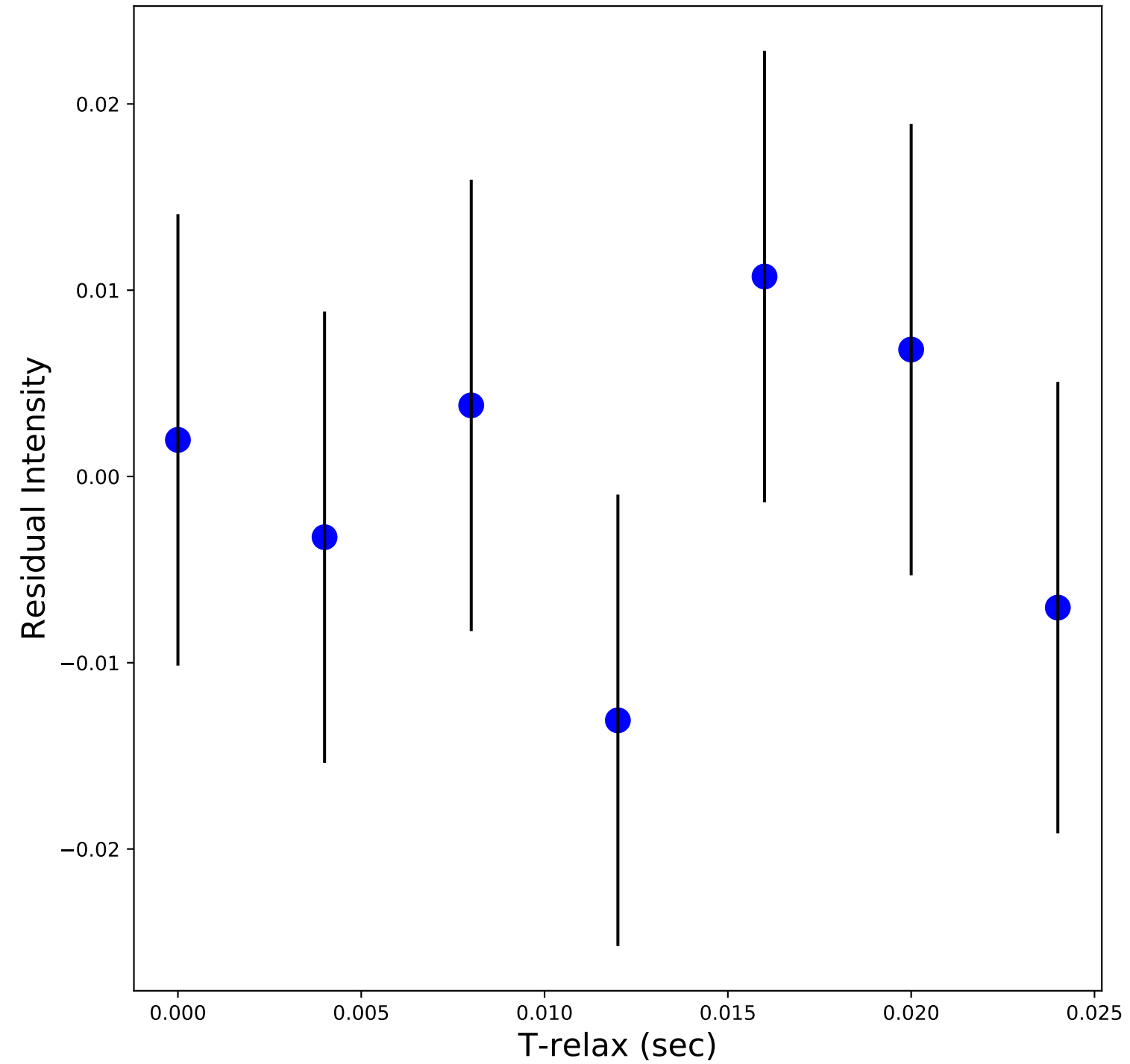
Folder (1478)



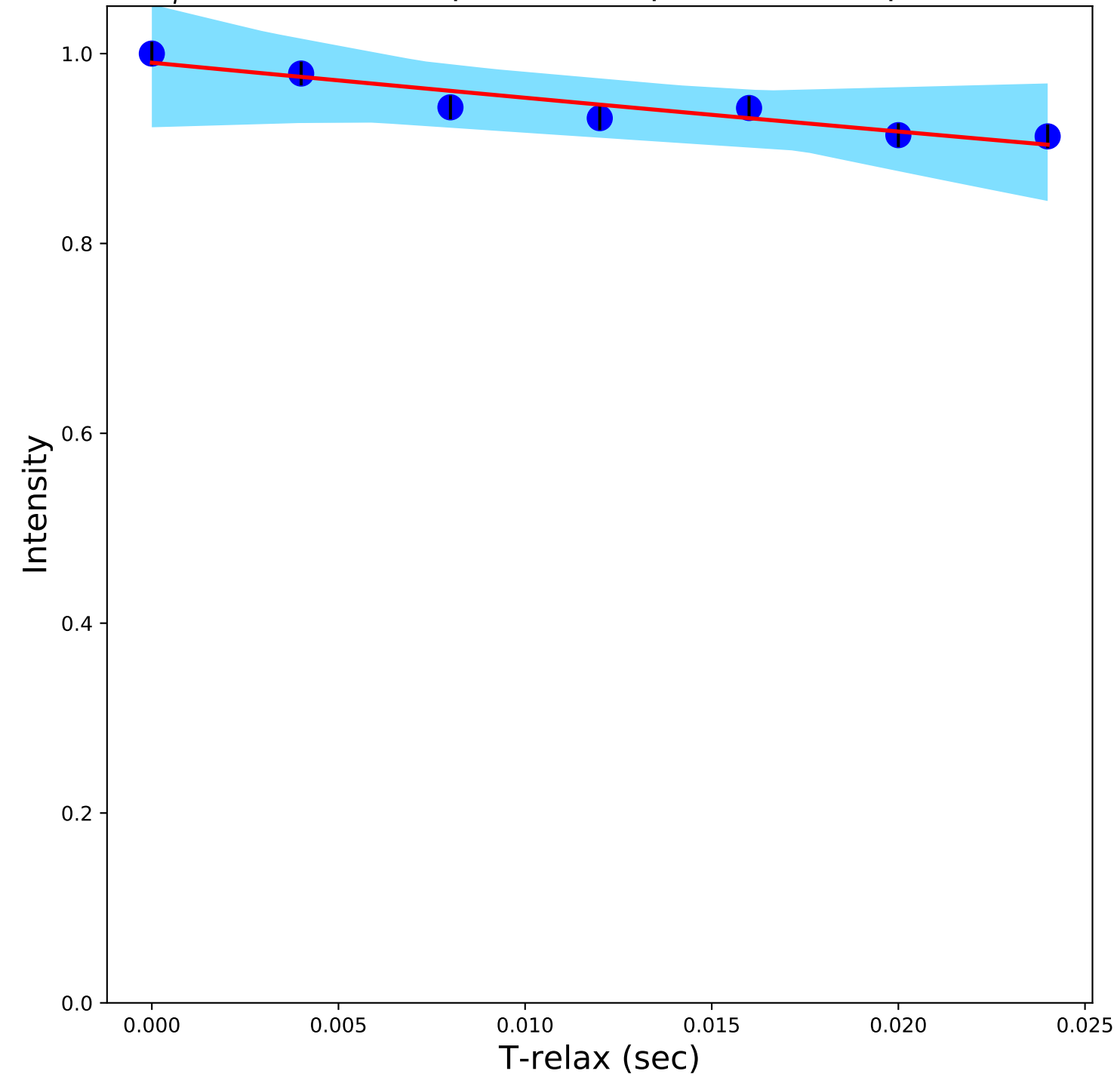
$R_{1\rho} 6.72 \pm 1.23 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.56$



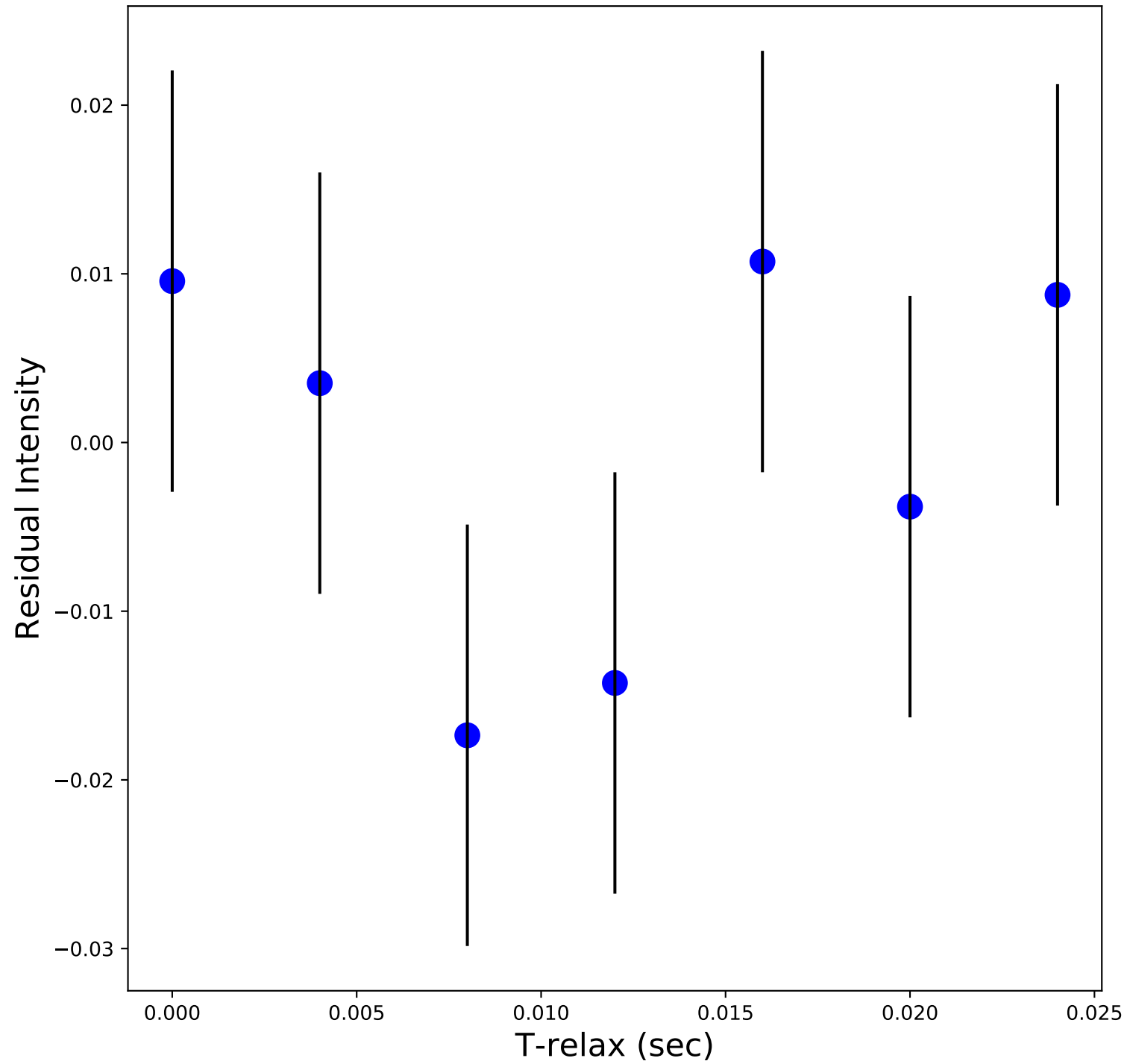
Folder (1479)



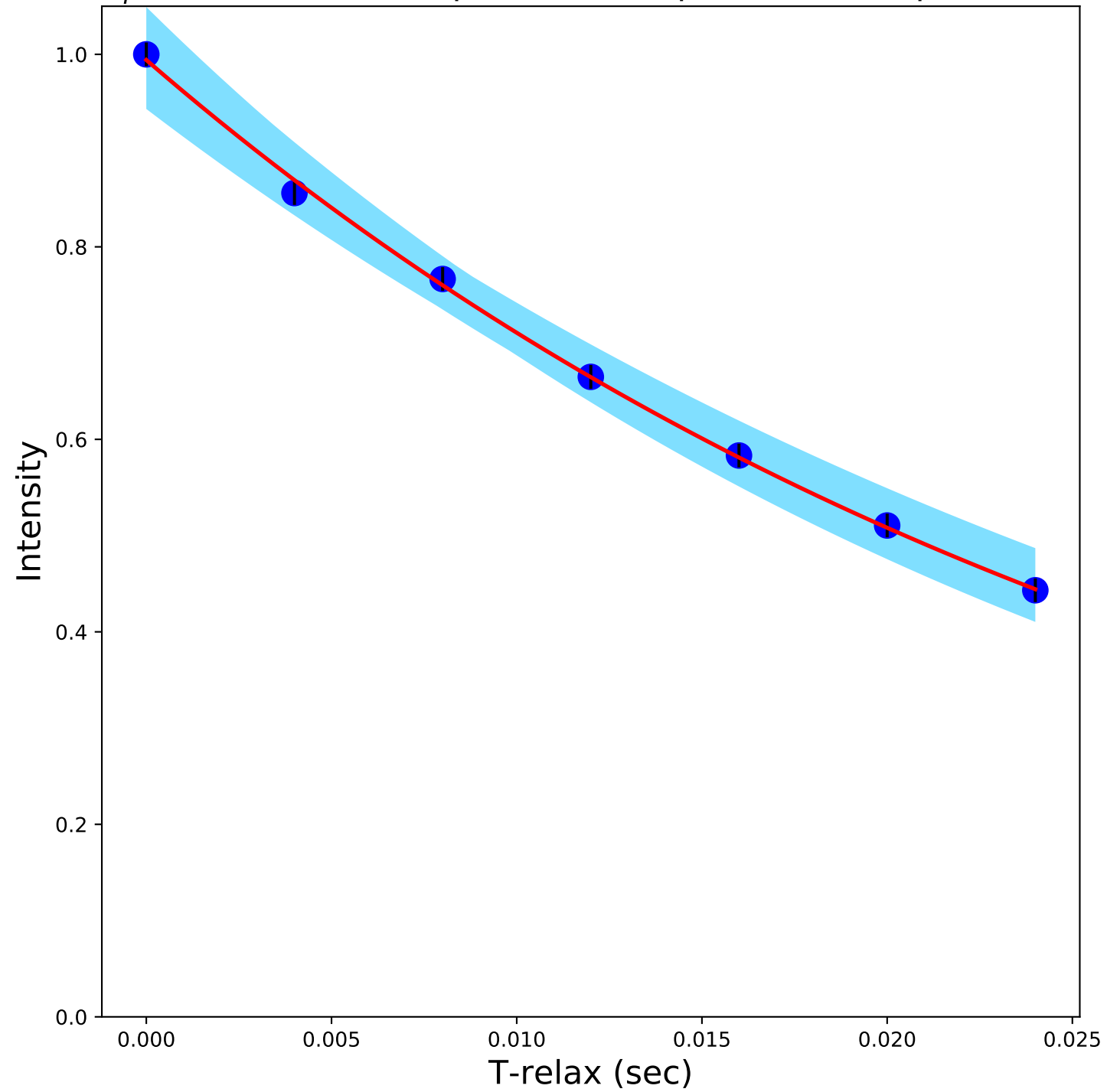
$R_{1\rho} 3.8 \pm 1.26 s^{-1} | \omega_1 600 Hz | \Omega_{eff} 1600 Hz | \bar{\chi}^2 = 1.04$



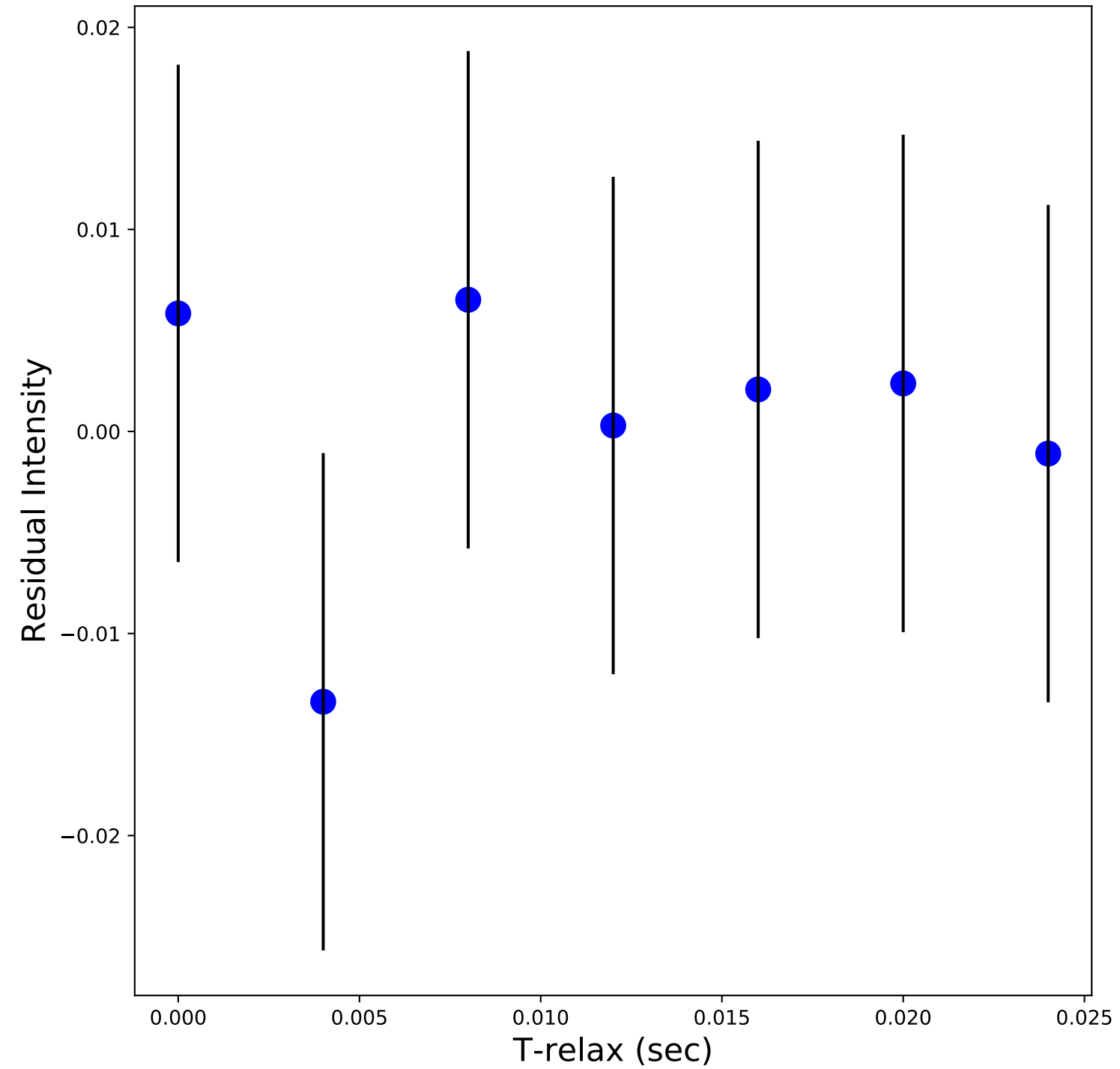
Folder (1480)



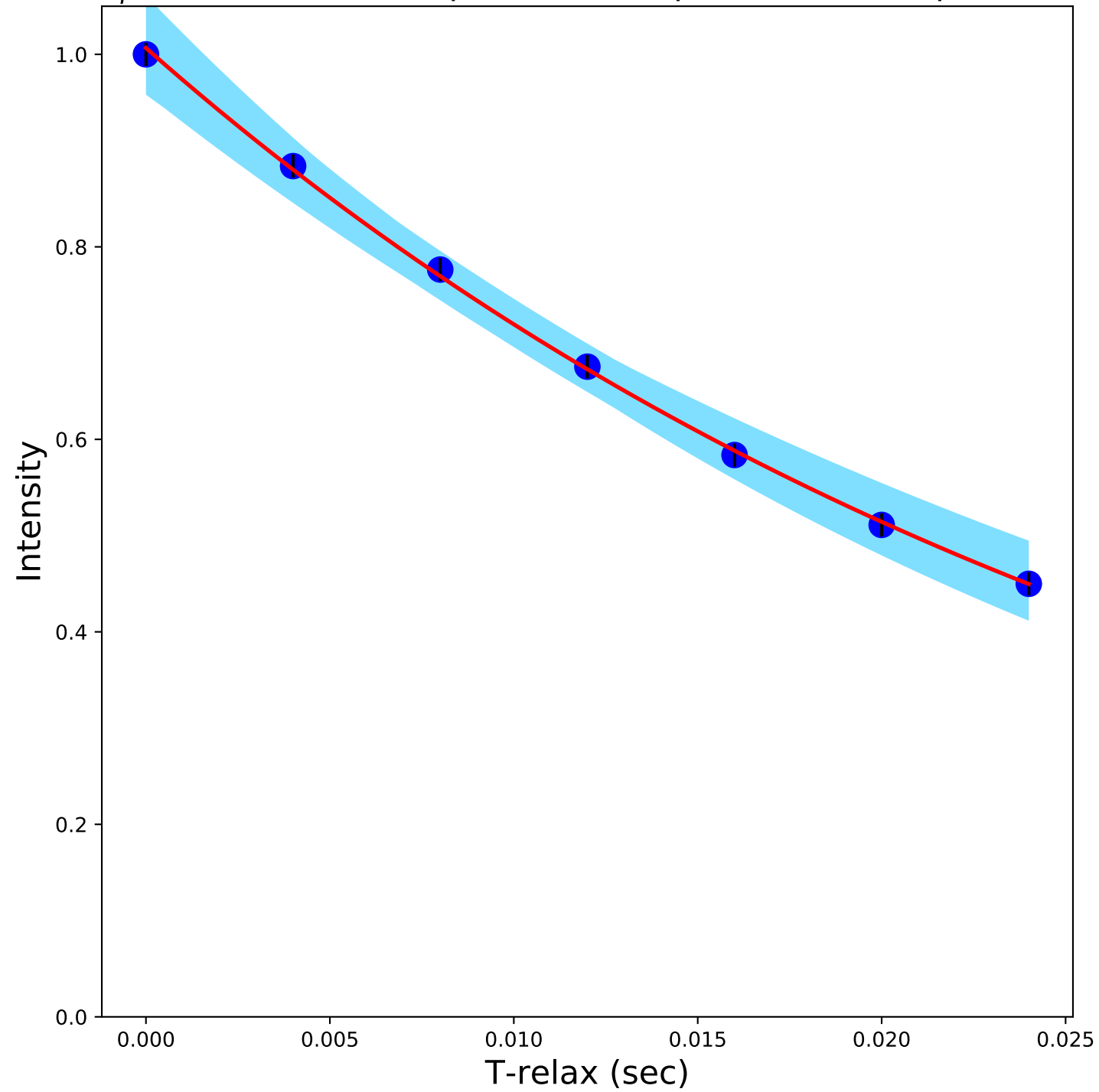
$R_{1\rho} 33.56 \pm 1.66 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



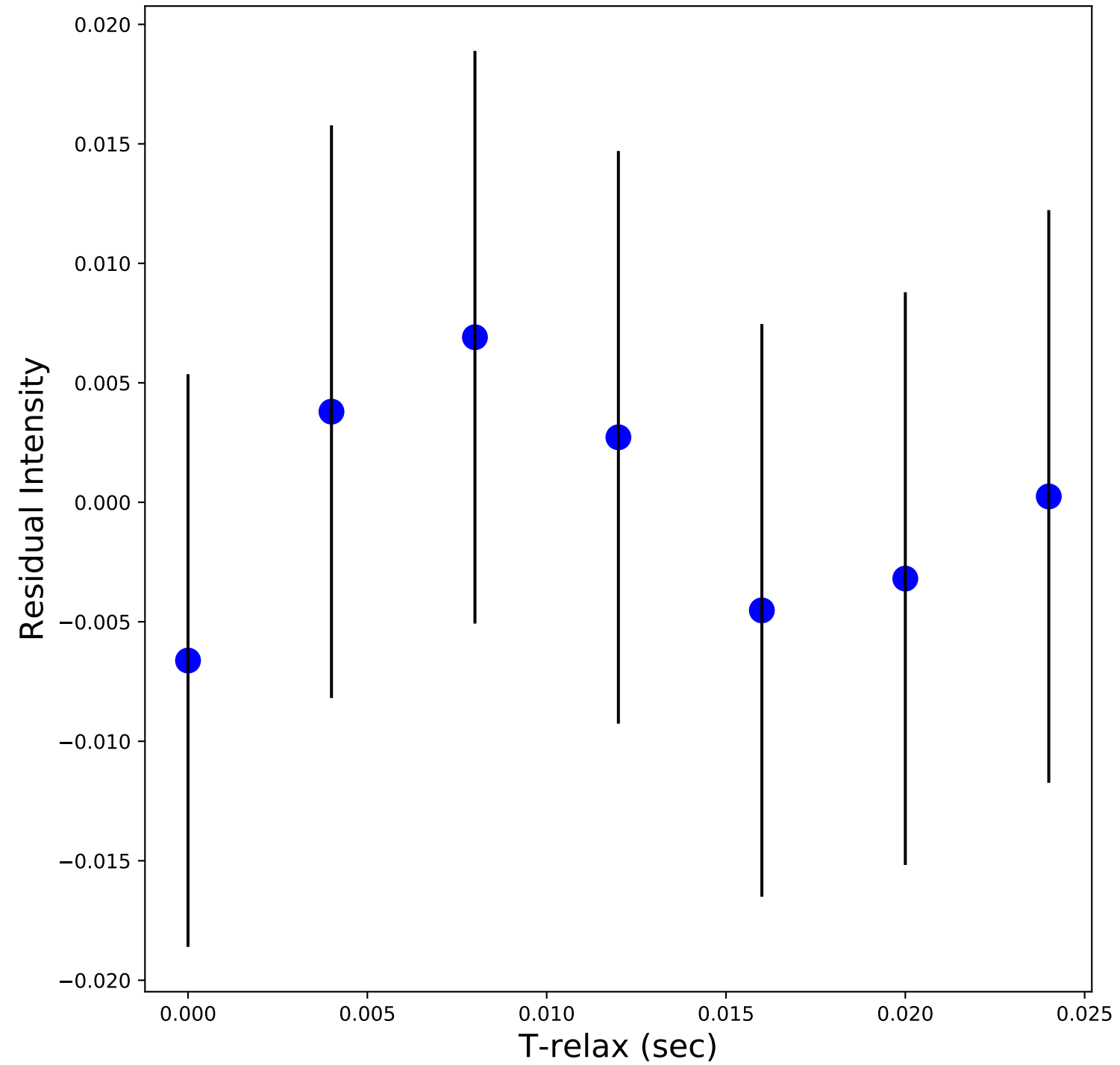
Folder (1481)



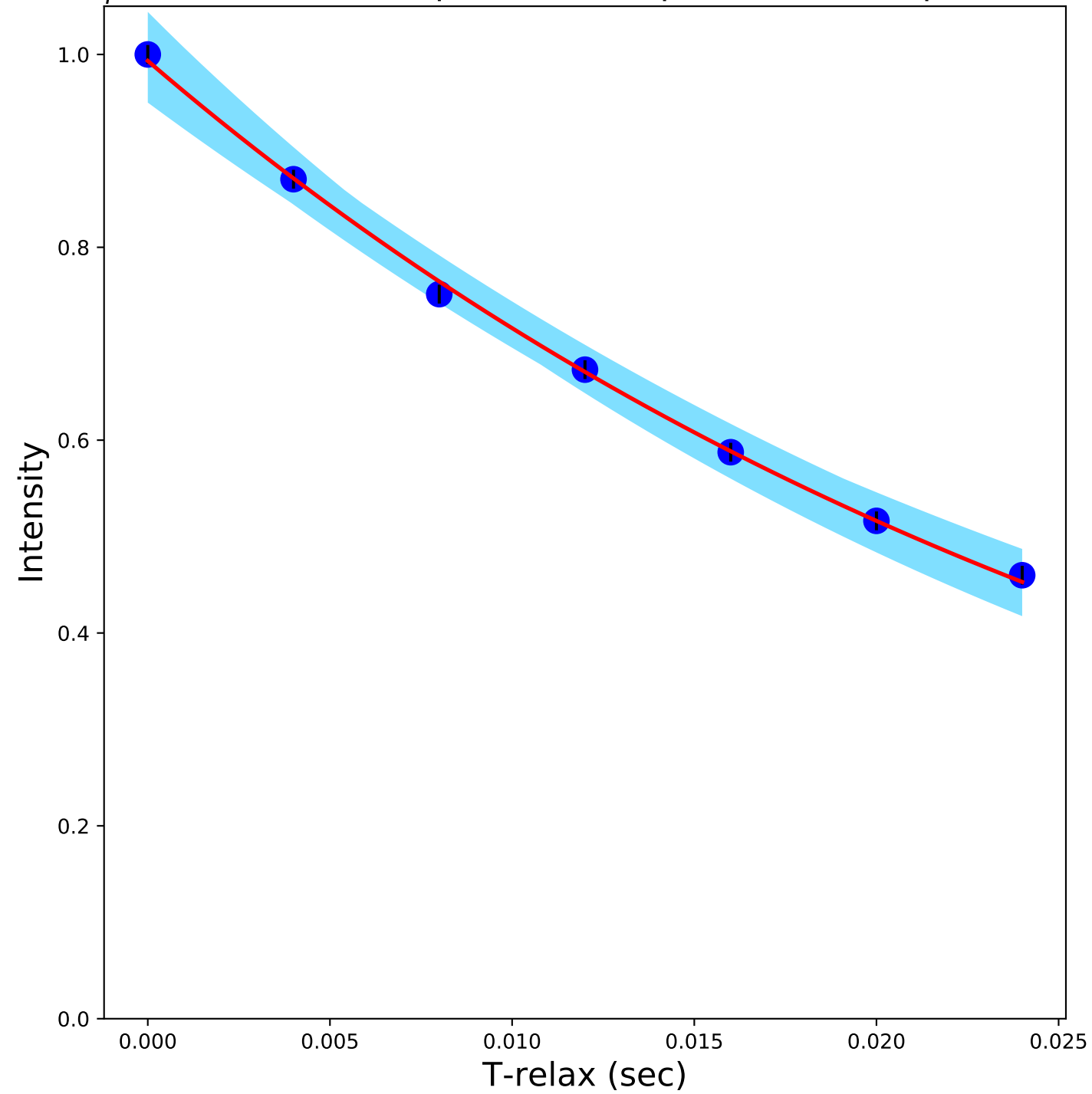
$R_{1\rho} 33.58 \pm 1.68 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



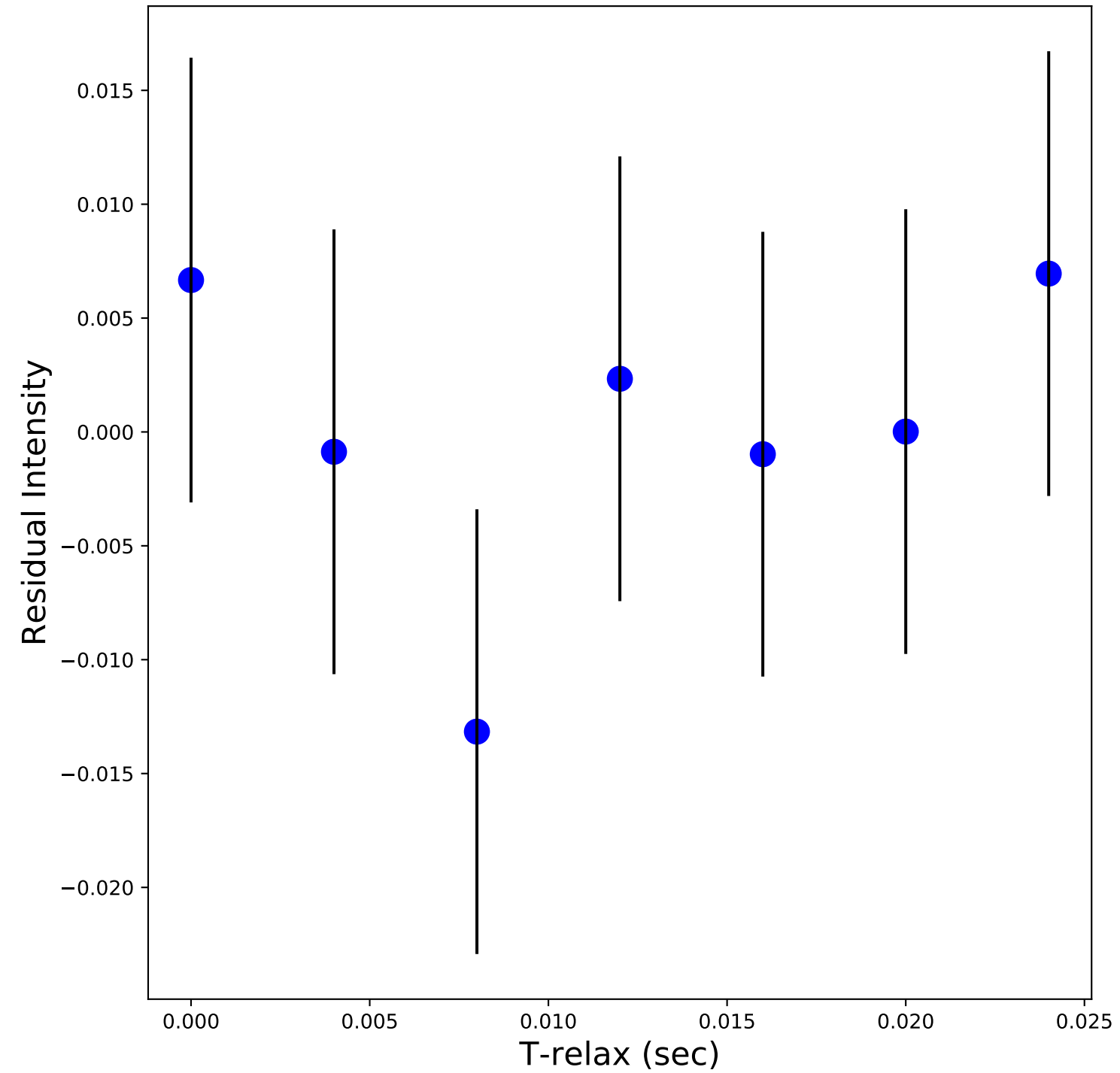
Folder (1482)



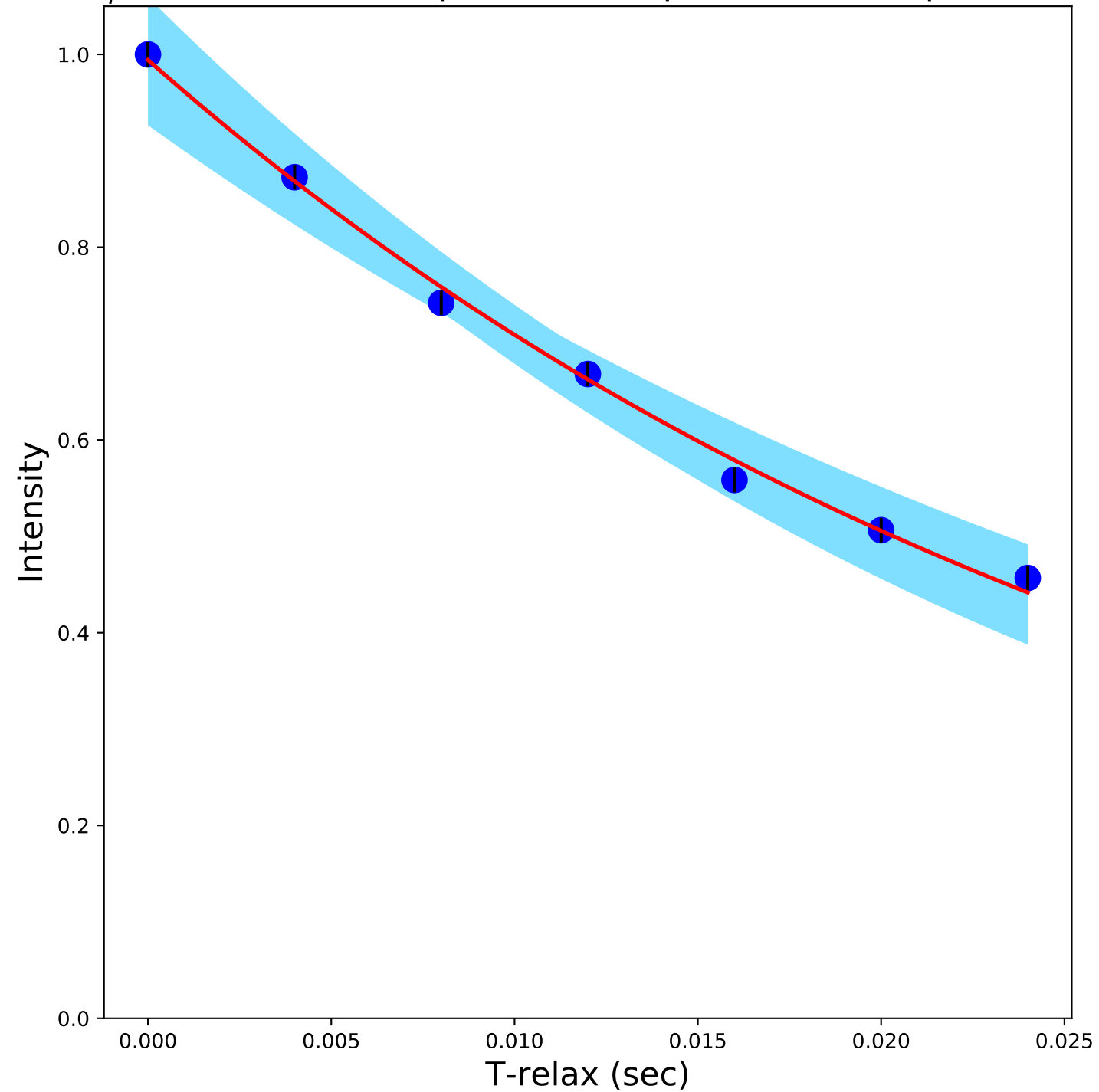
$R_{1\rho} 32.72 \pm 1.44 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} - 200 Hz \mid \bar{\chi}^2 = 0.57$



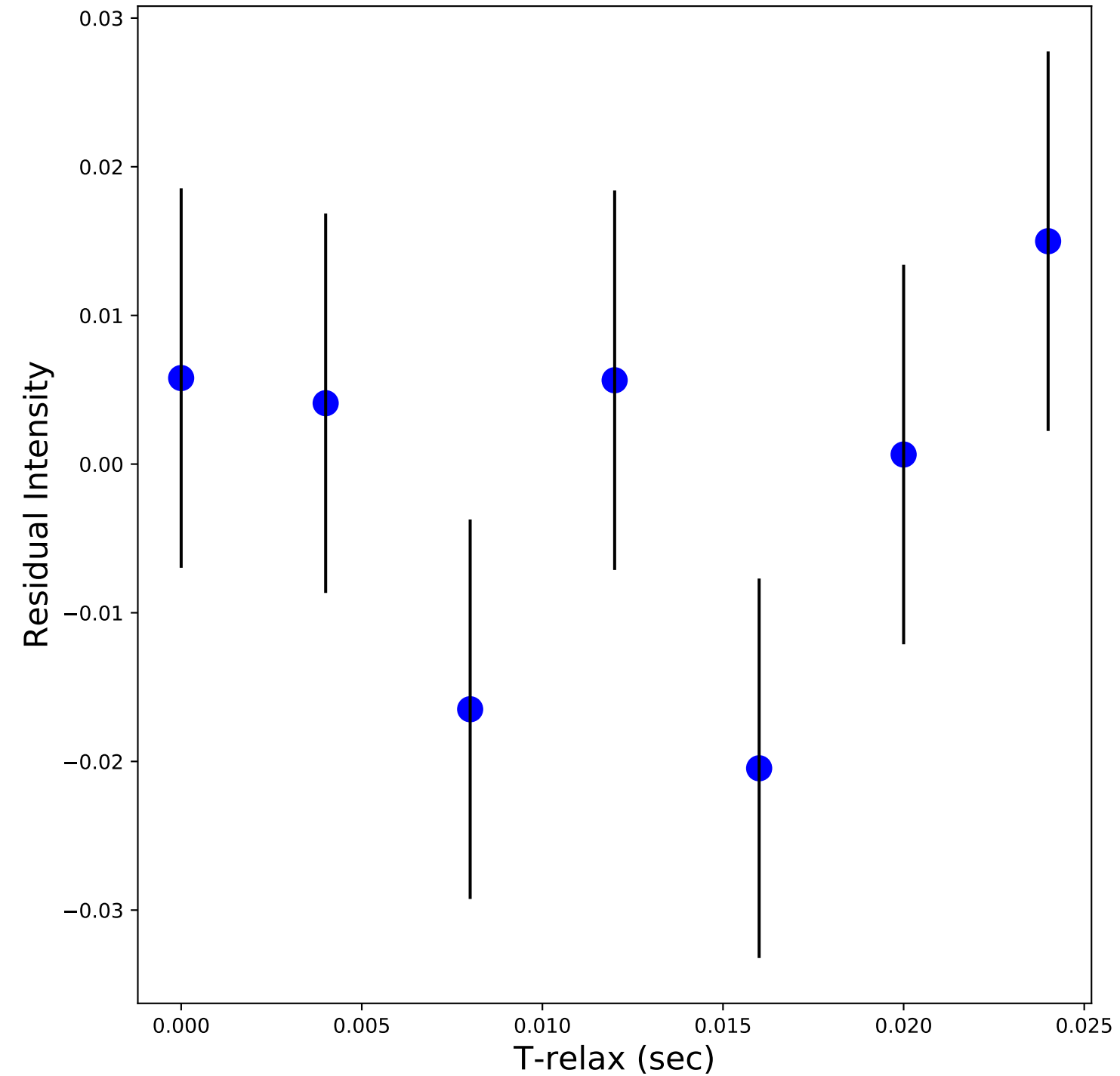
Folder (1483)



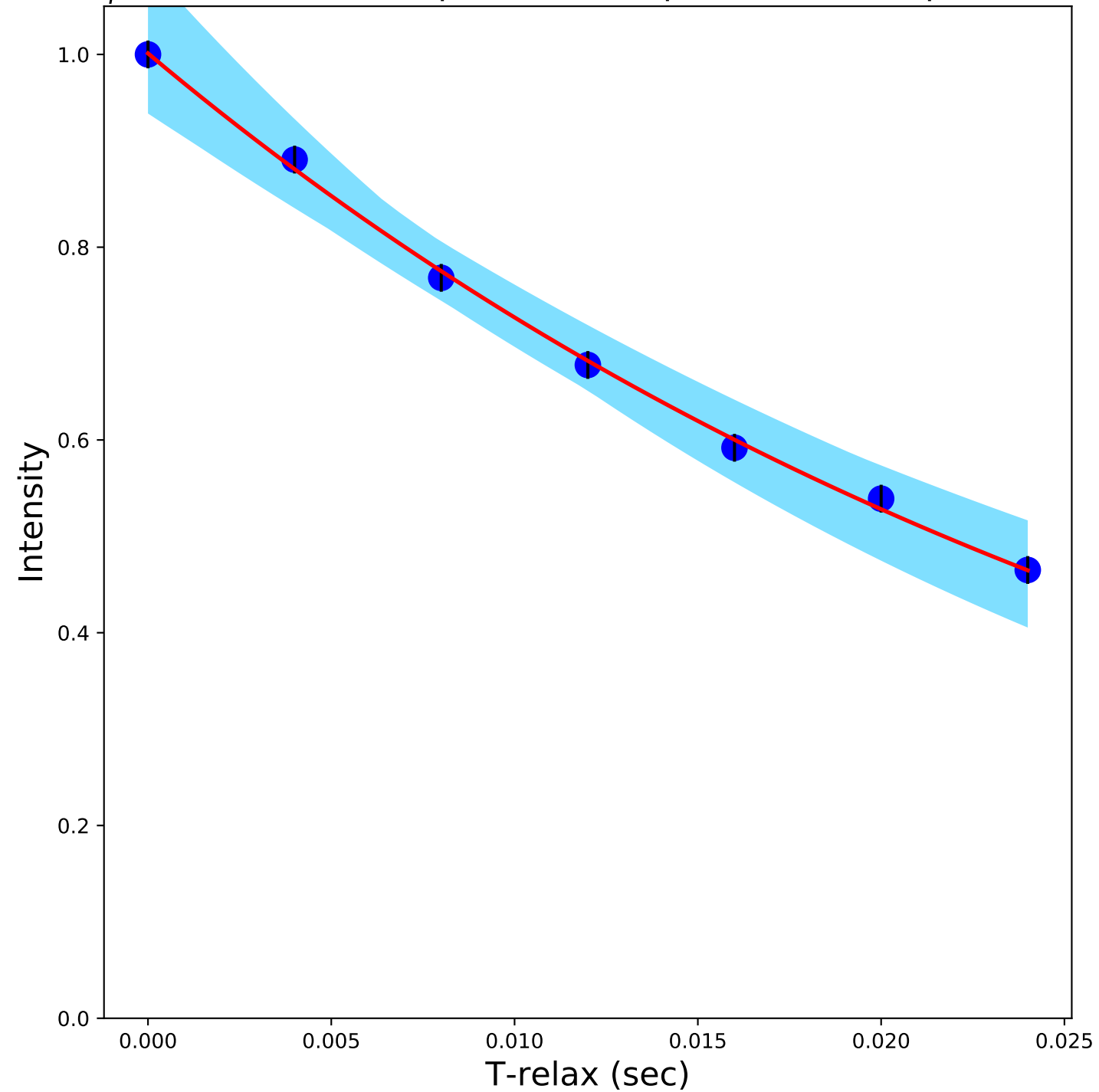
$R_{1\rho} 33.79 \pm 1.93 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 1.23$



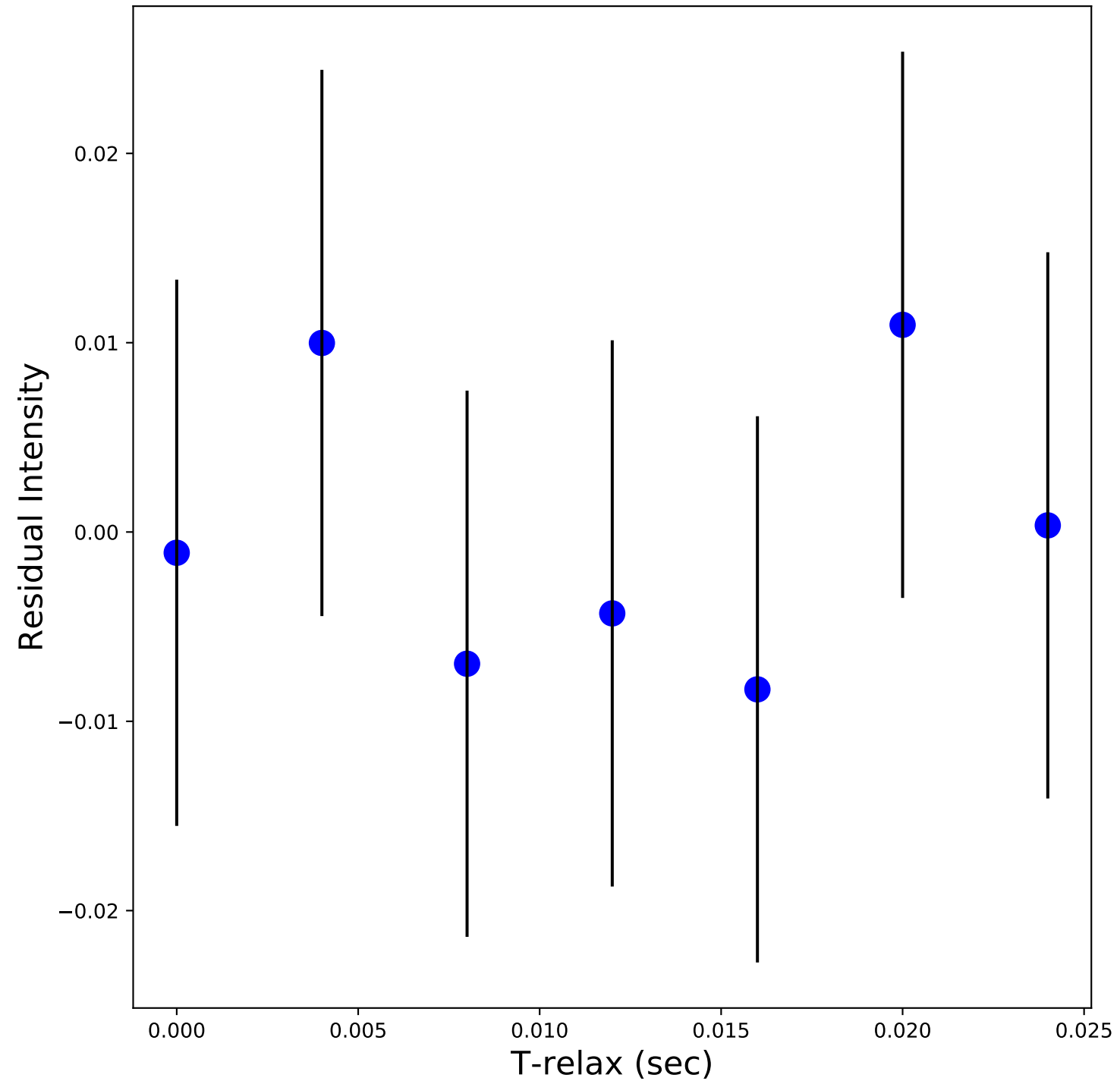
Folder (1484)



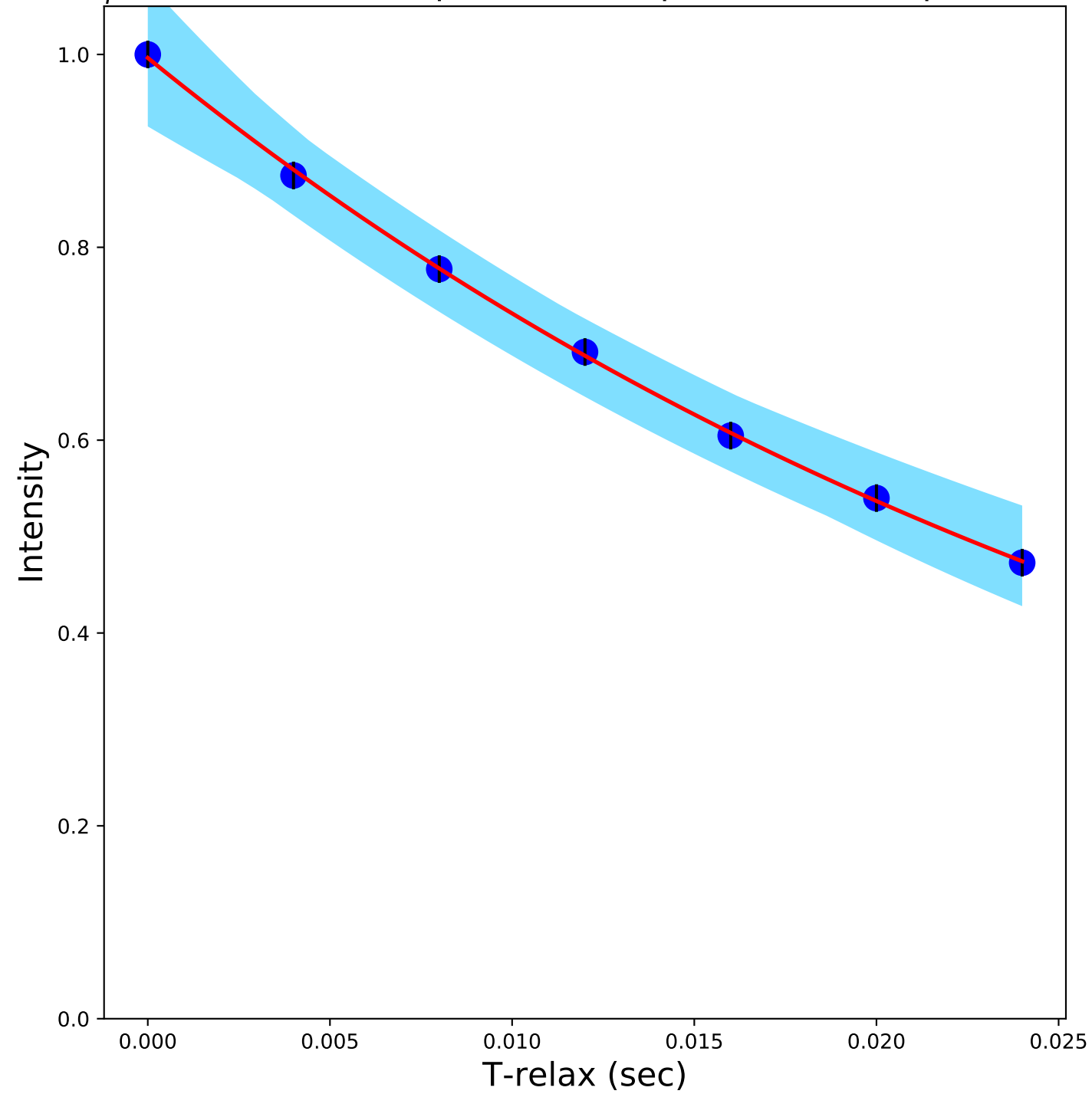
$$R_{1\rho} 31.97 \pm 2.04 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.34$$



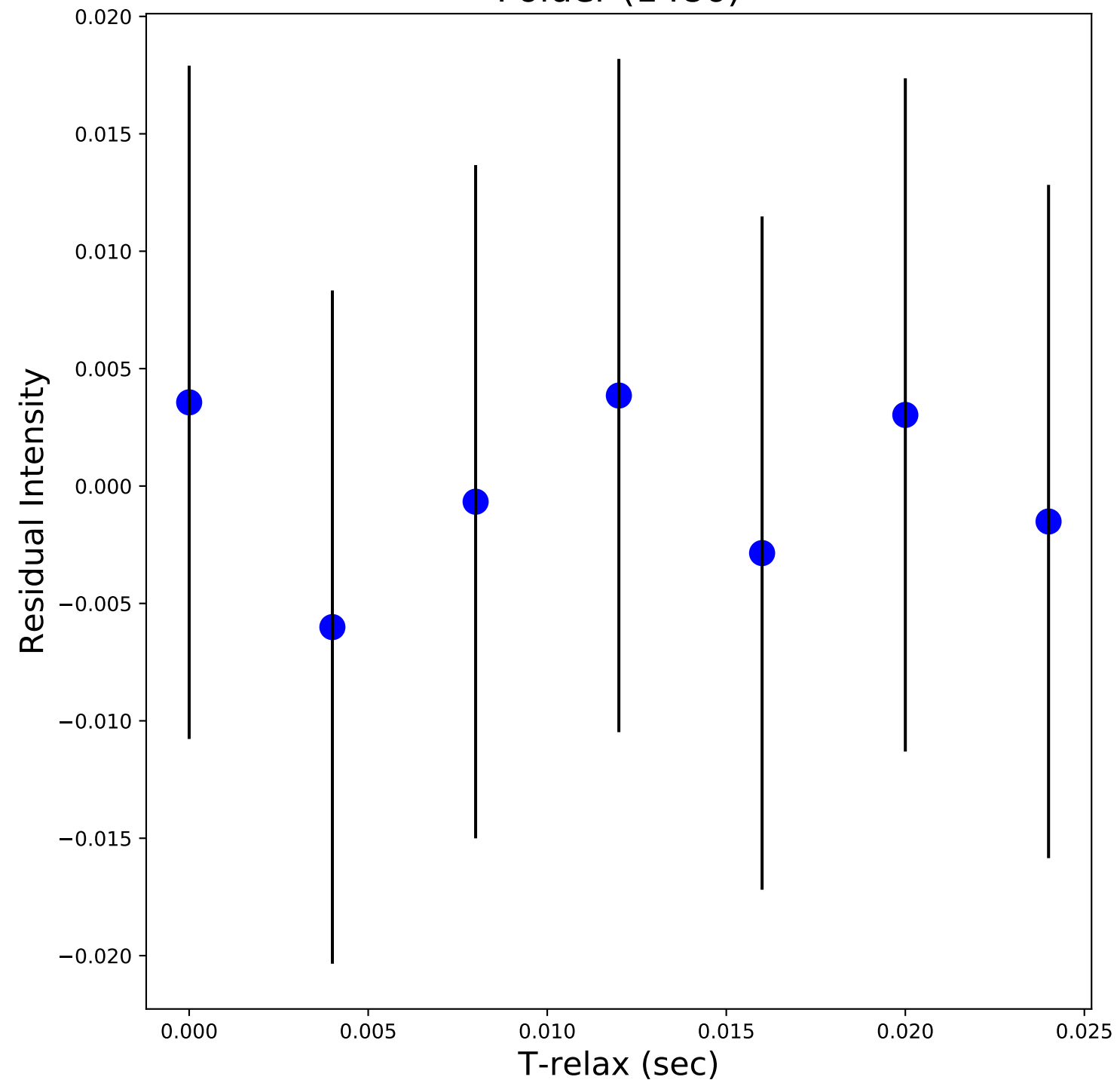
Folder (1485)



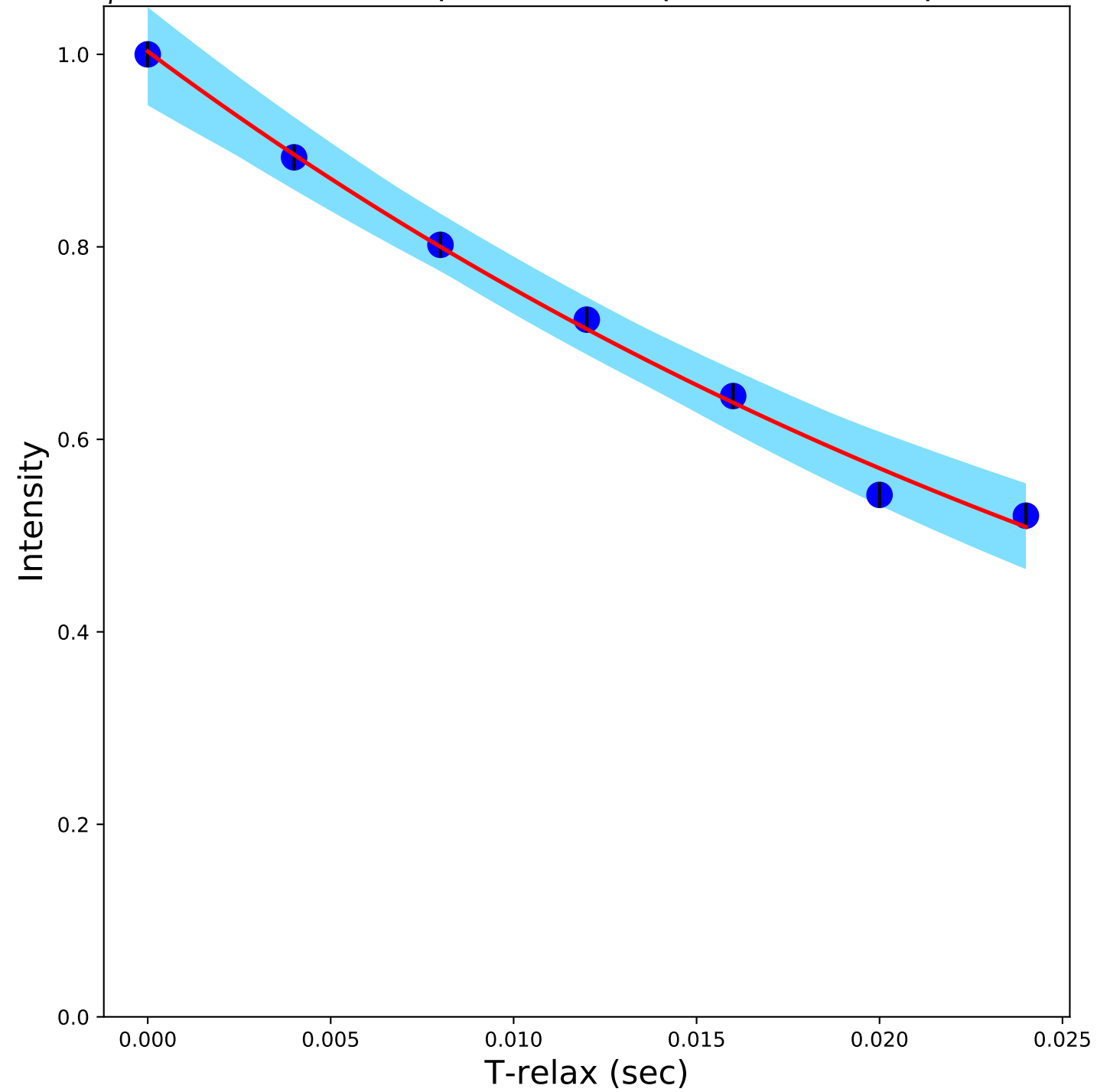
$R_{1\rho} 30.92 \pm 1.96 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} - 350 Hz \mid \bar{\chi}^2 = 0.08$



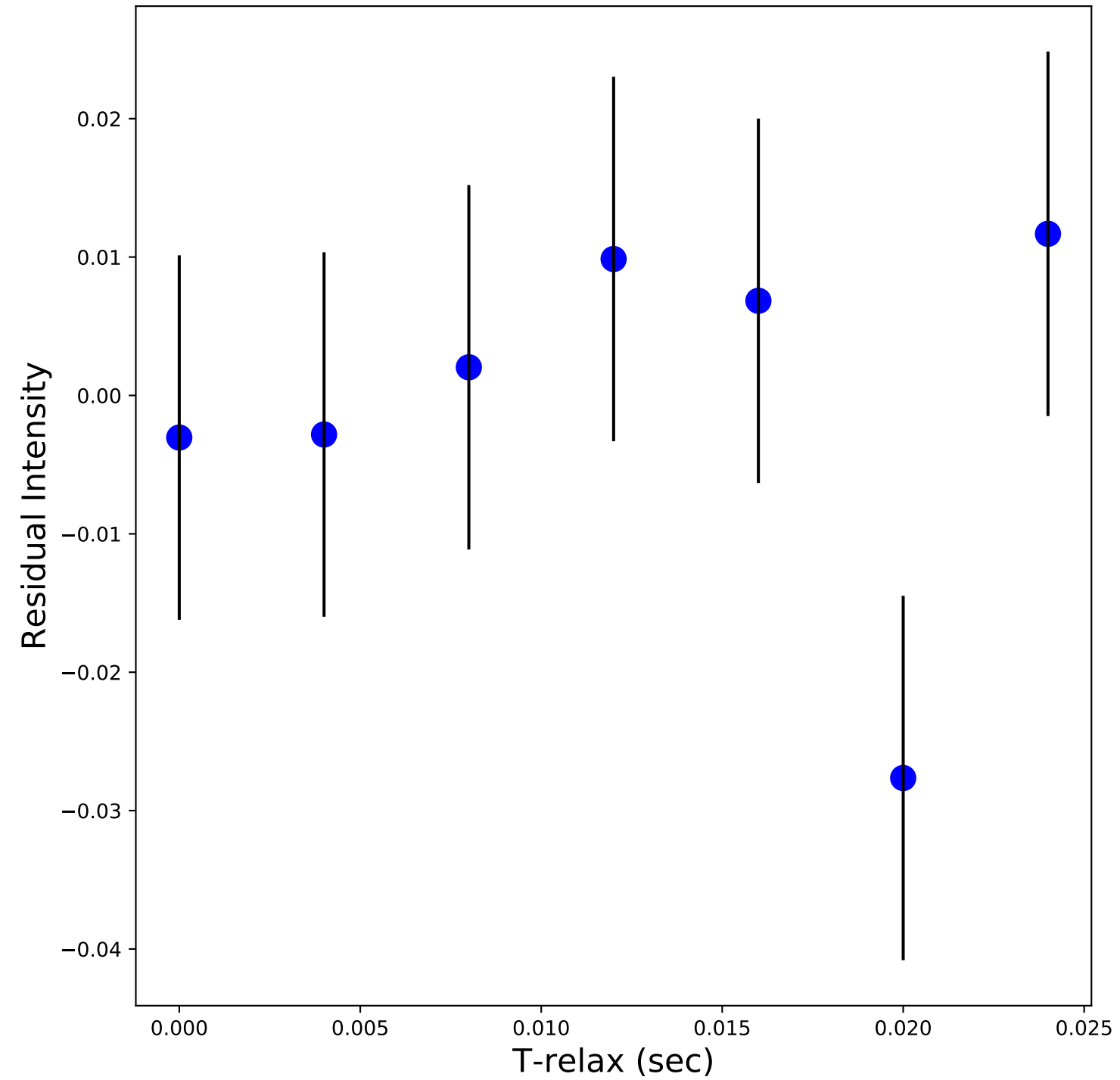
Folder (1486)



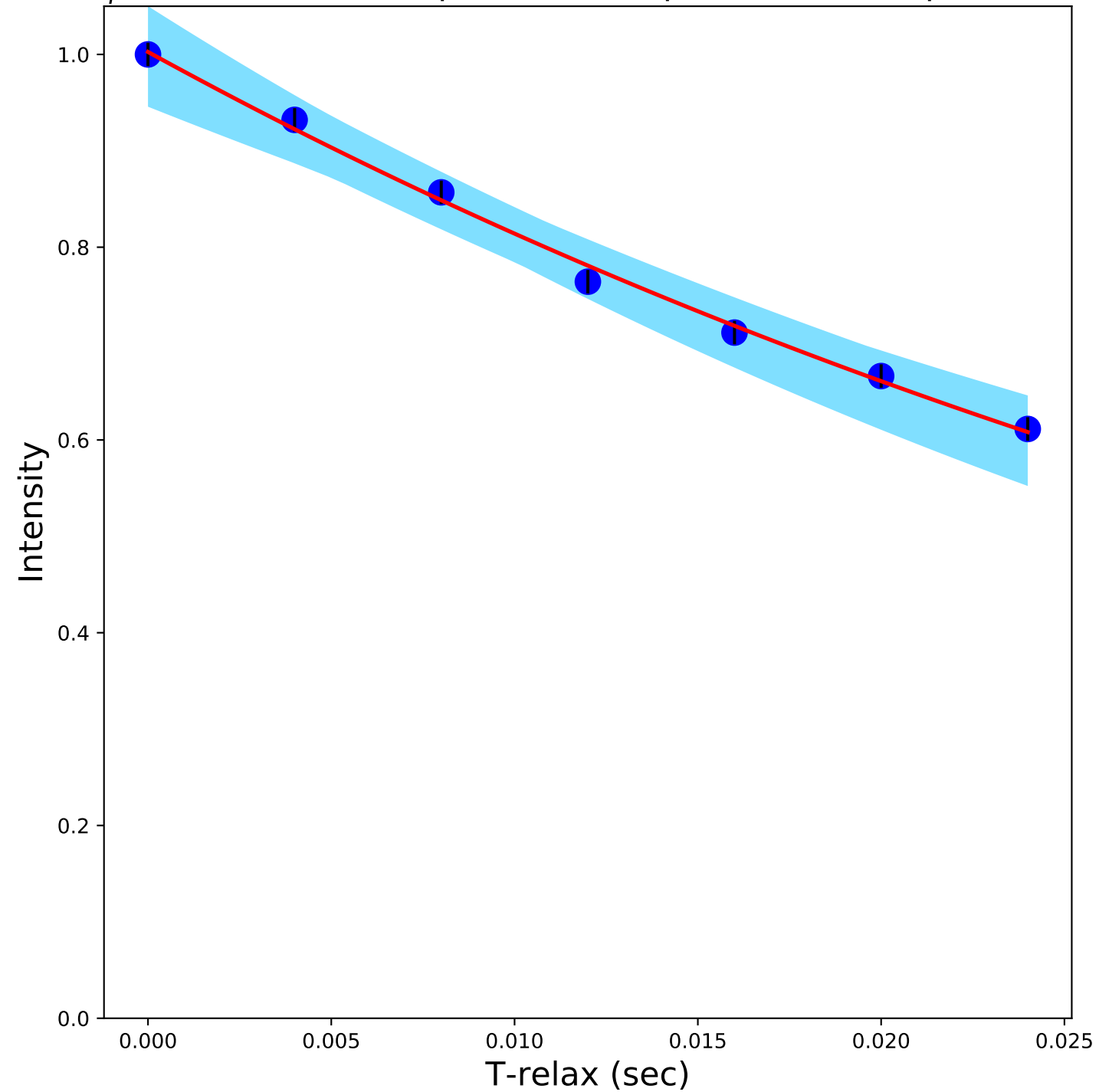
$$R_{1\rho} 28.26 \pm 1.68 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 1.23$$



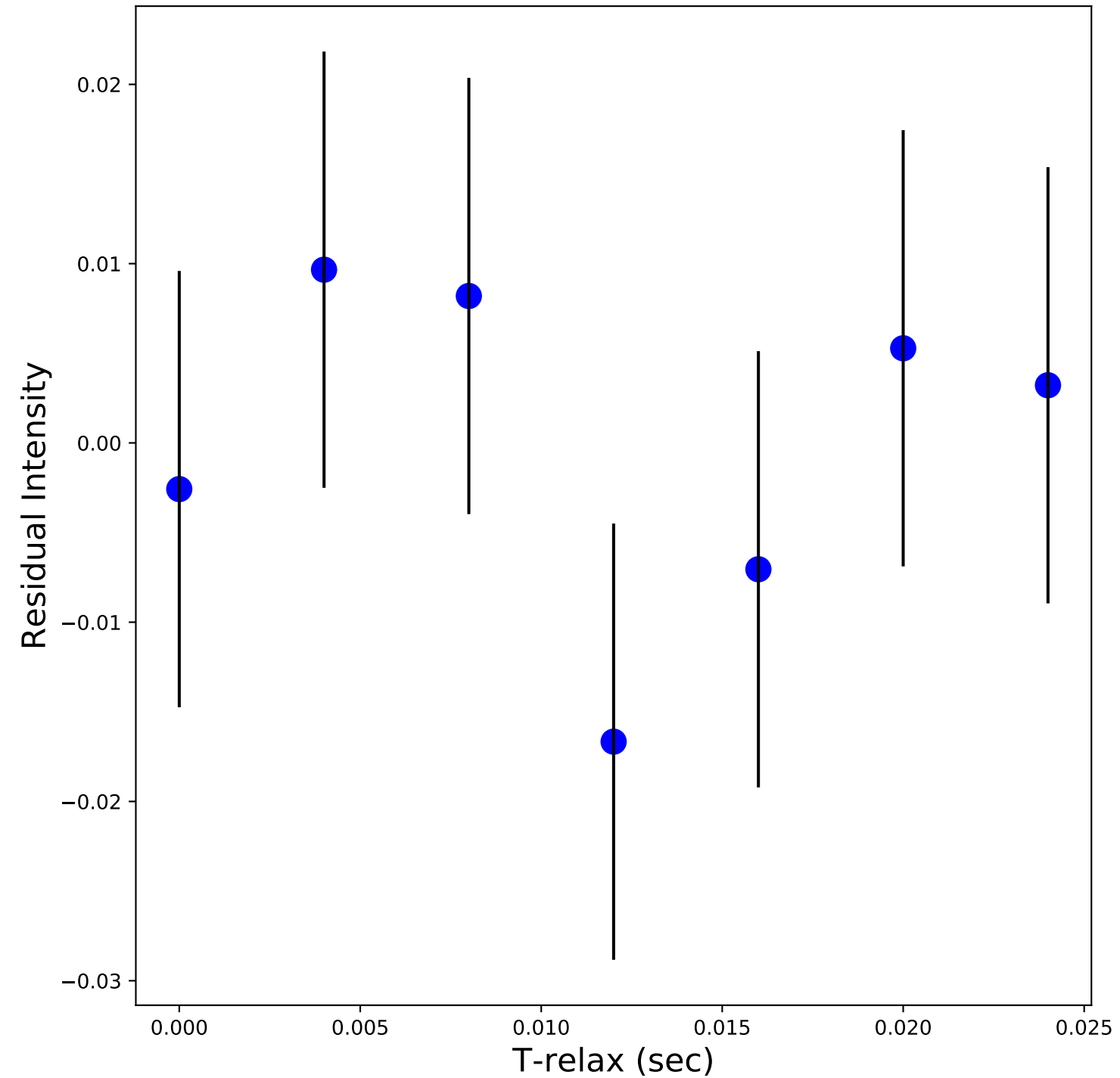
Folder (1487)



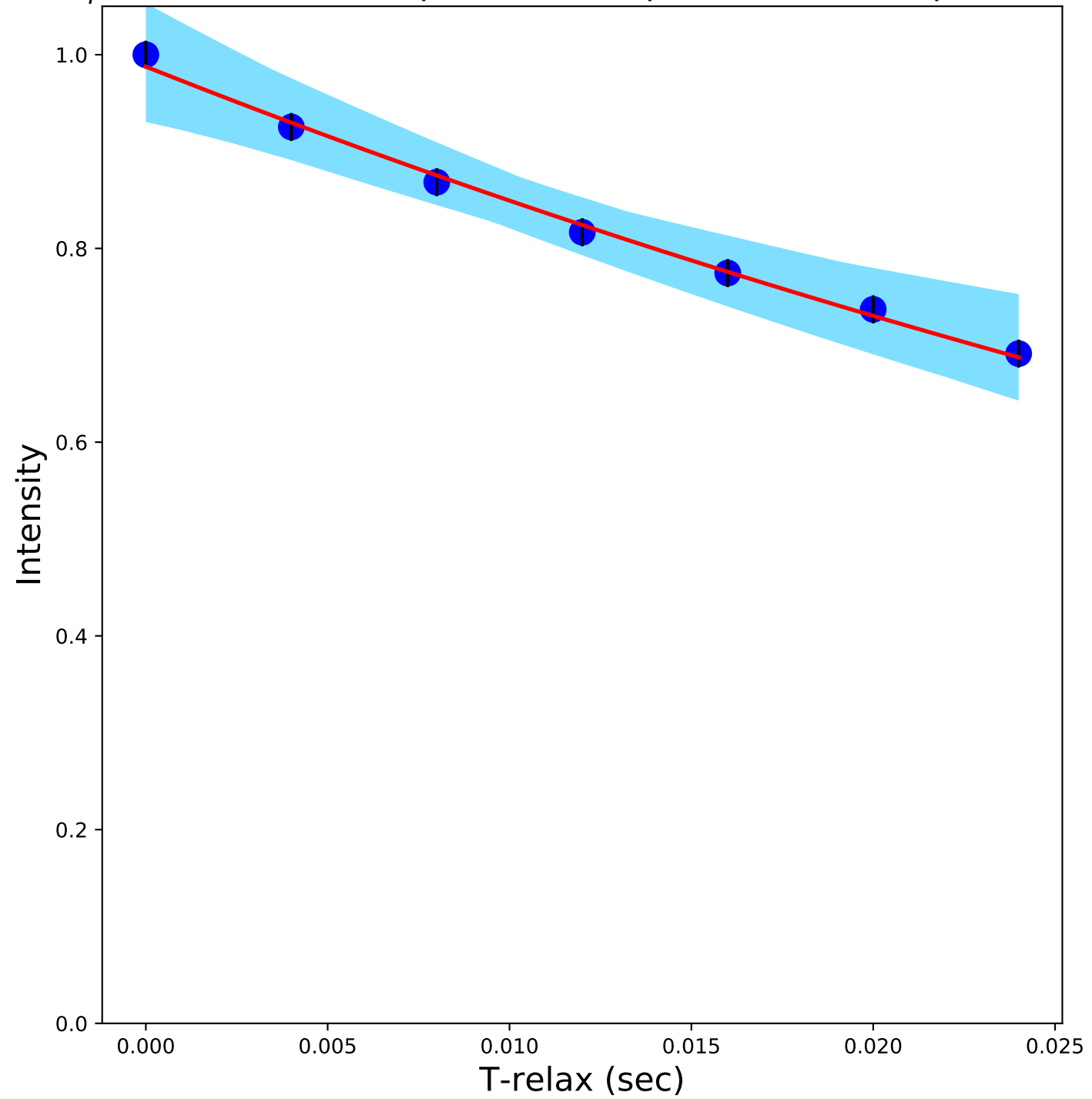
$R_{1\rho} 20.83 \pm 1.54 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.72$



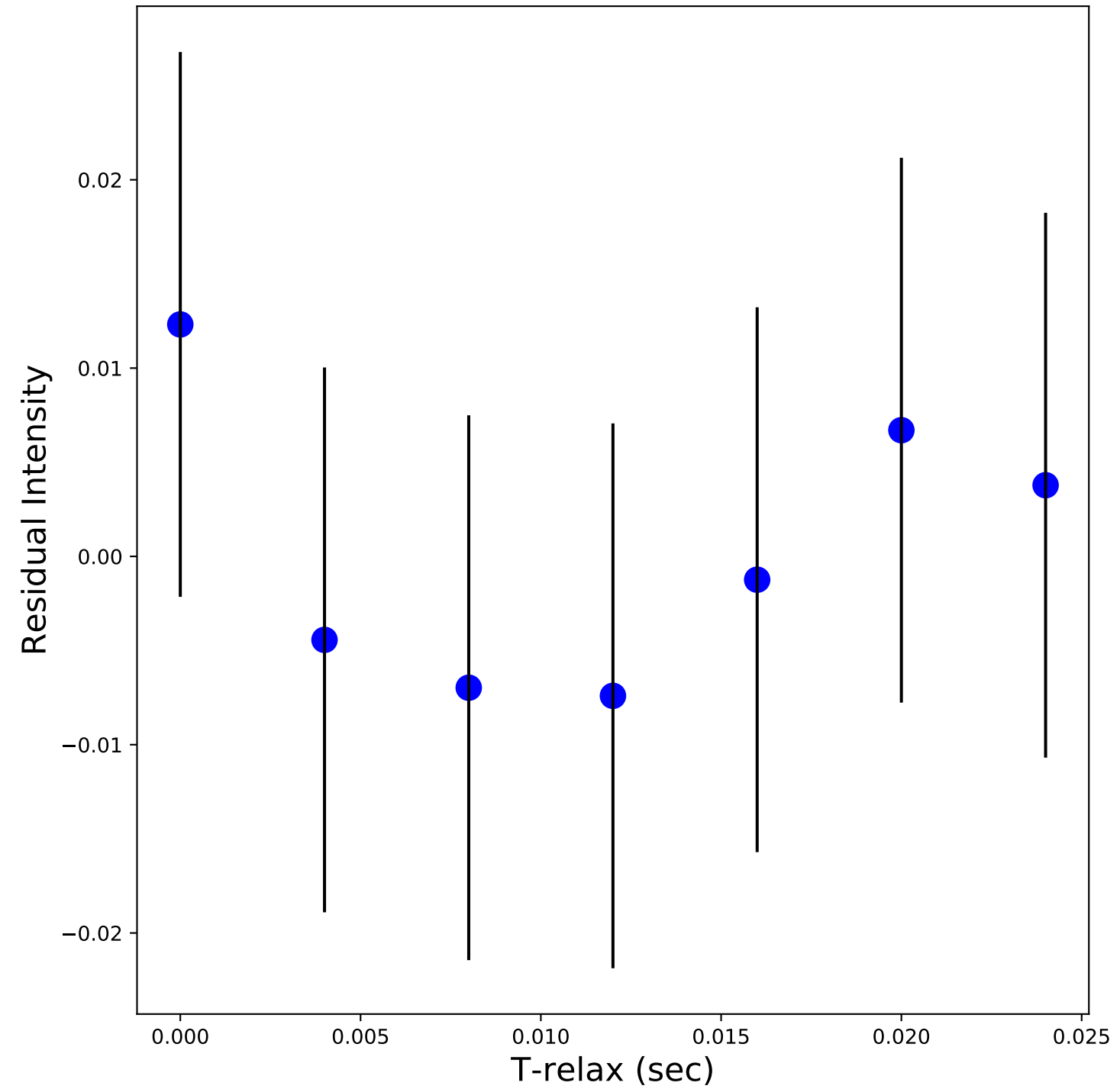
Folder (1488)



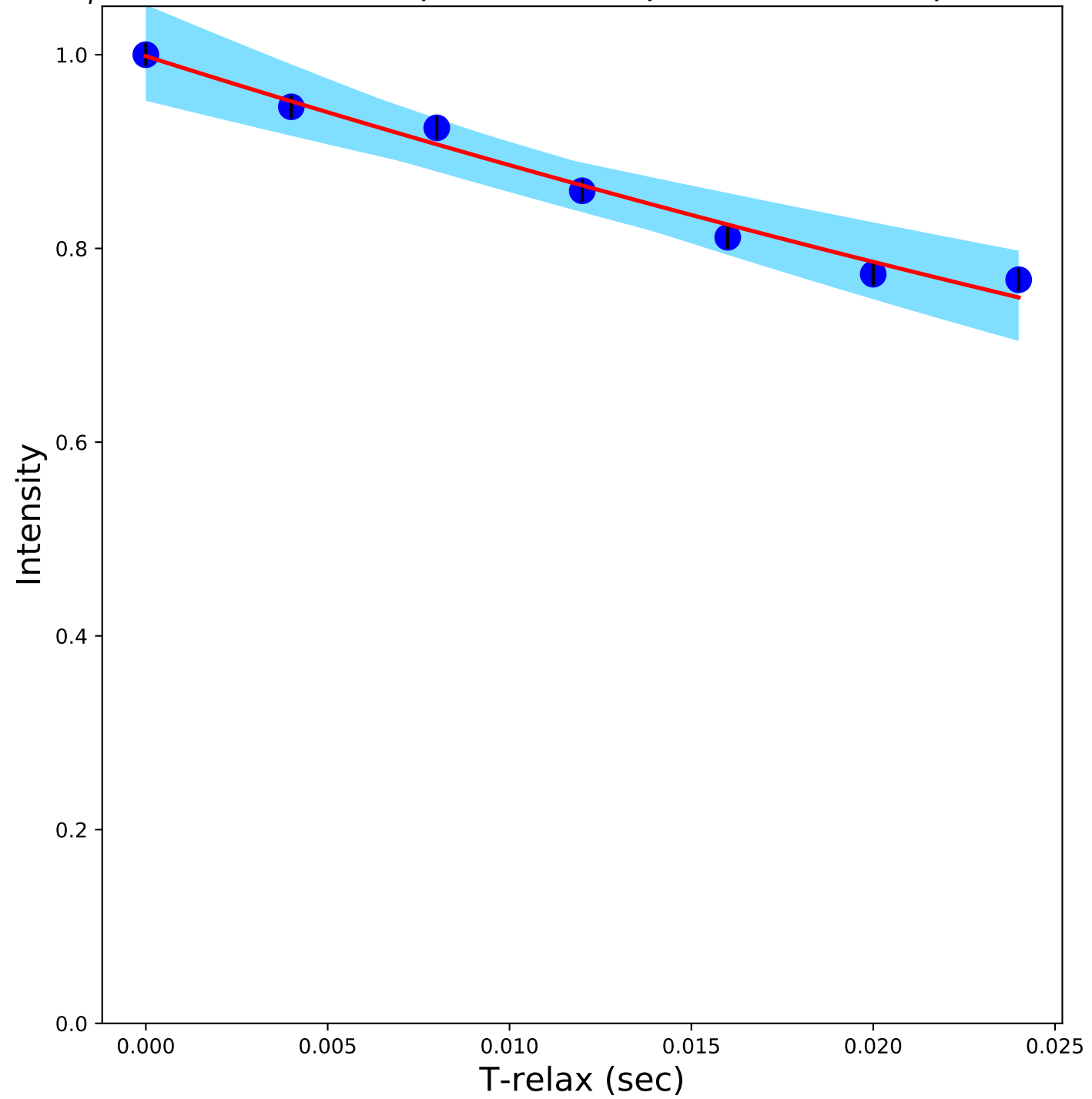
$R_{1\rho} 15.09 \pm 1.62 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1100 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



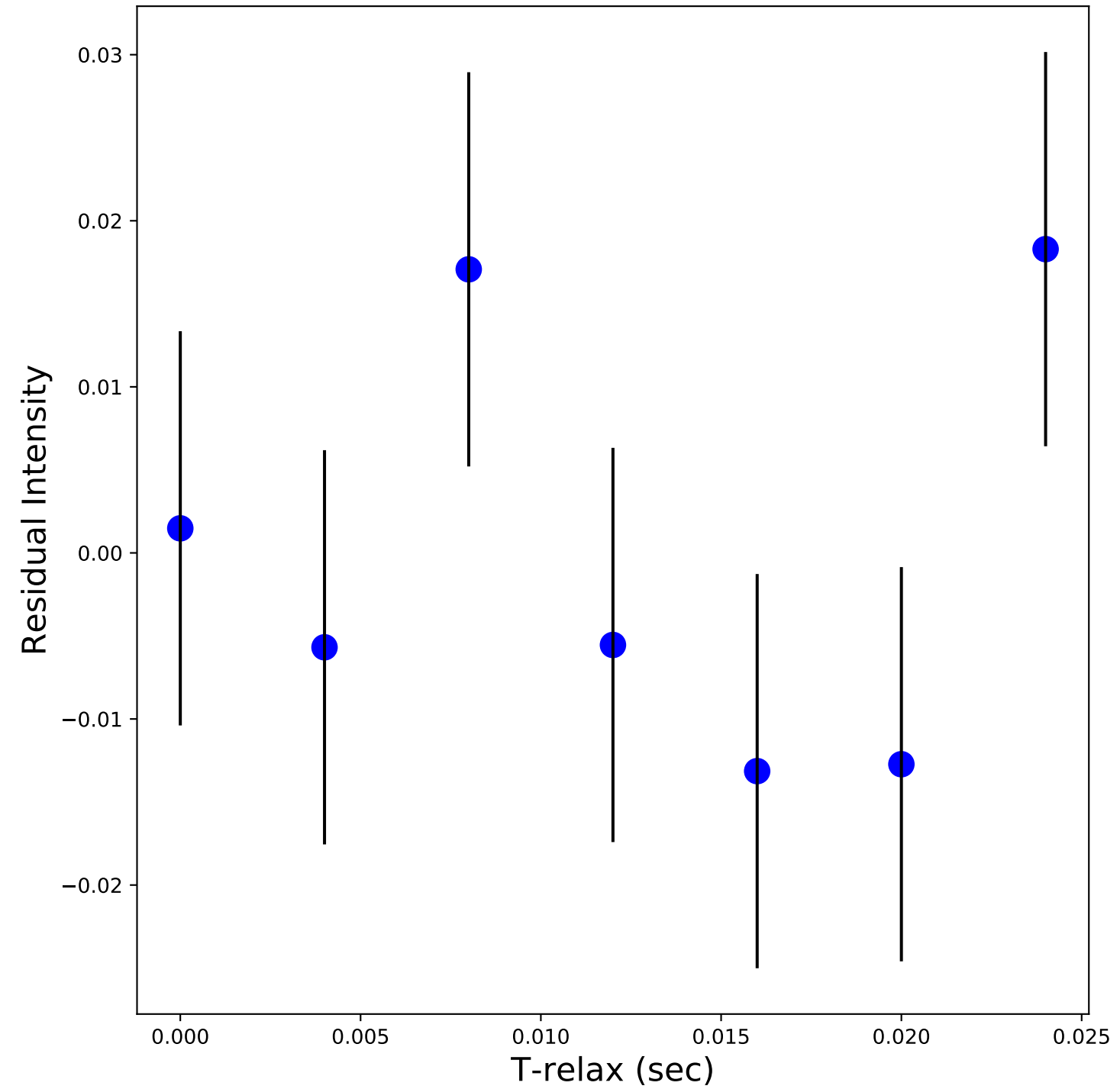
Folder (1489)



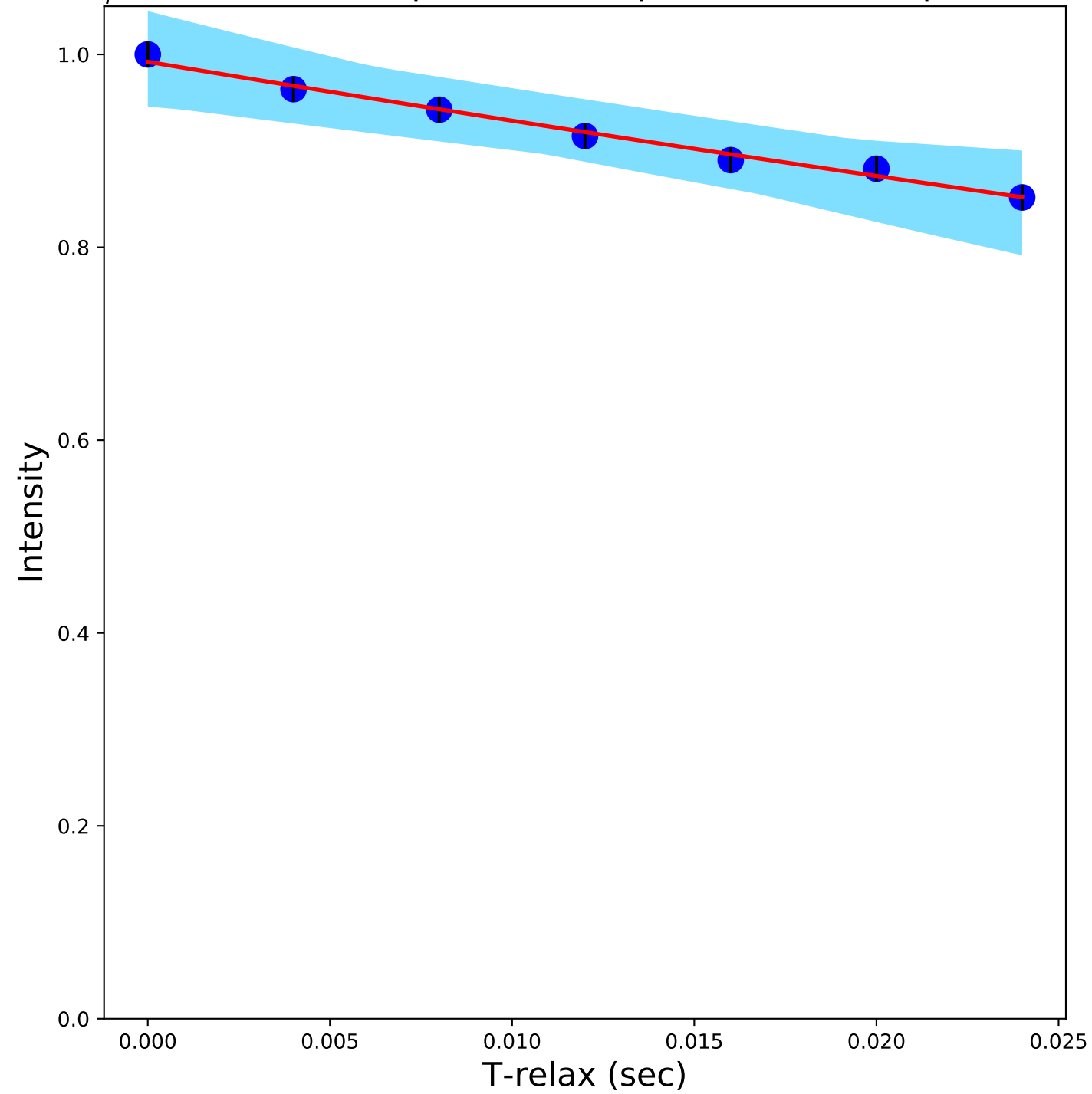
$$R_{1\rho} \, 11.96 \pm 1.25 \, s^{-1} \mid \omega_1 \, 1000 \, Hz \mid \Omega_{eff} - 1400 \, Hz \mid \bar{\chi}^2 = 1.46$$



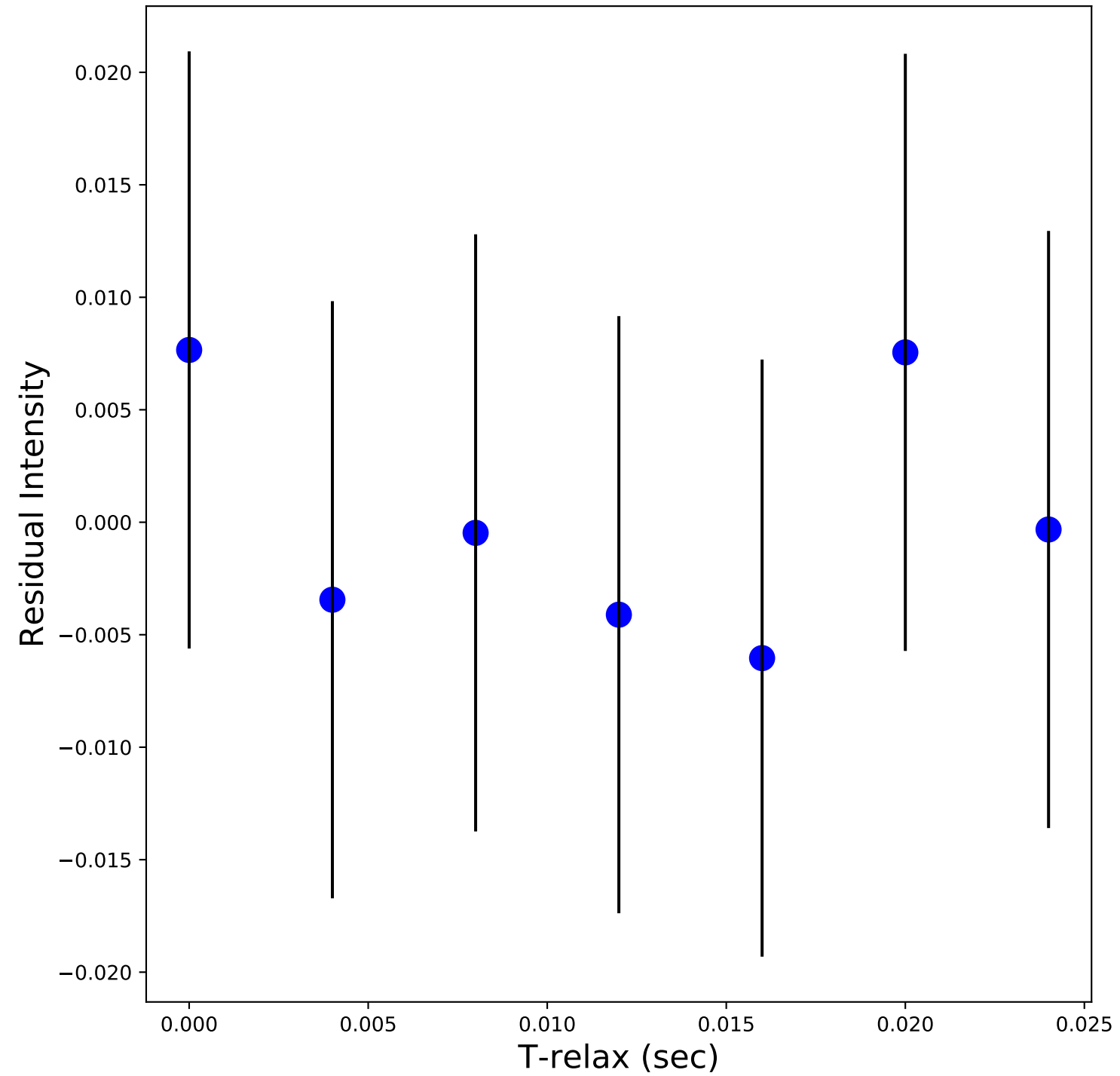
Folder (1490)



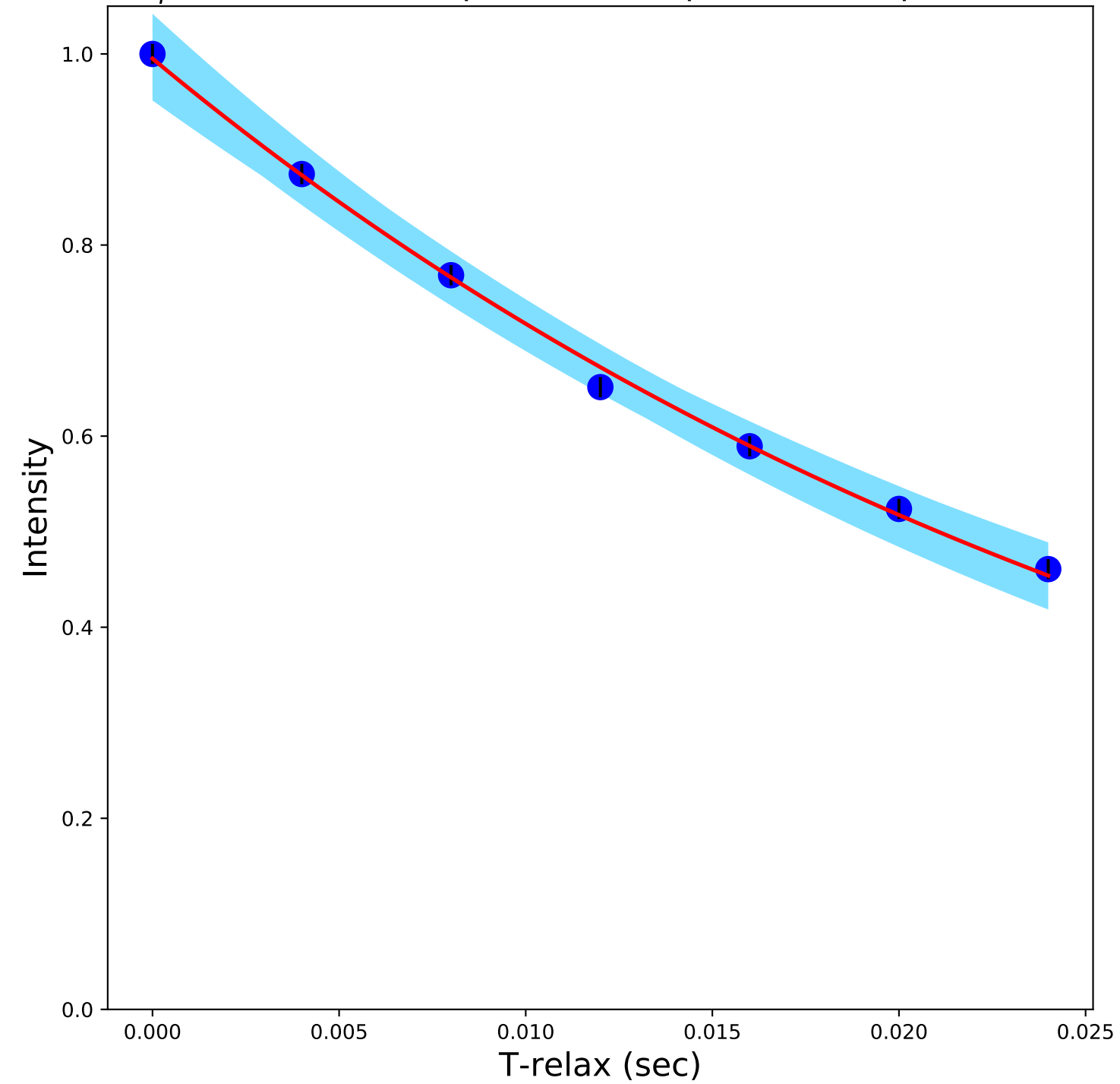
$R_{1\rho} 6.35 \pm 1.41 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 2000 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



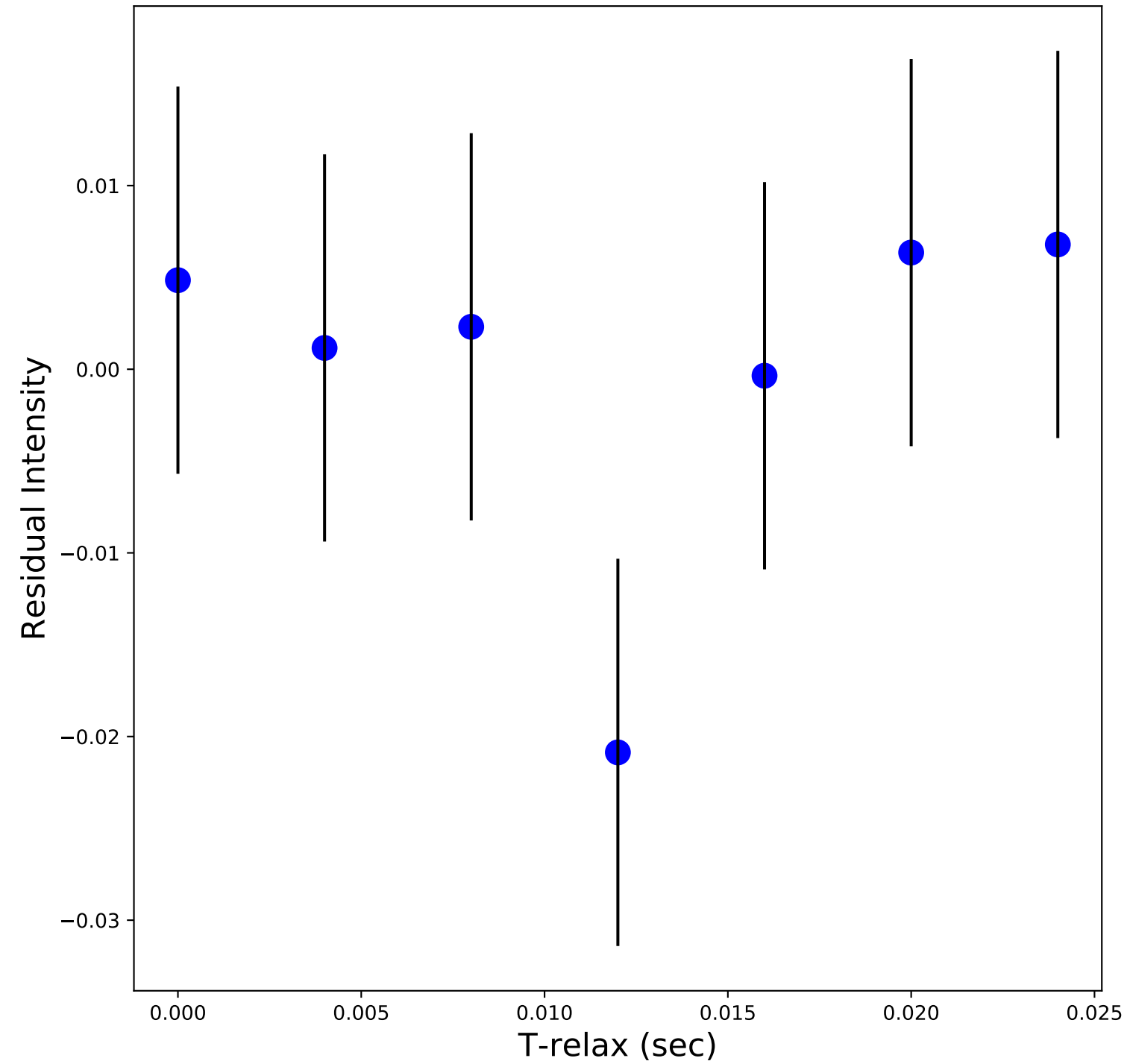
Folder (1491)



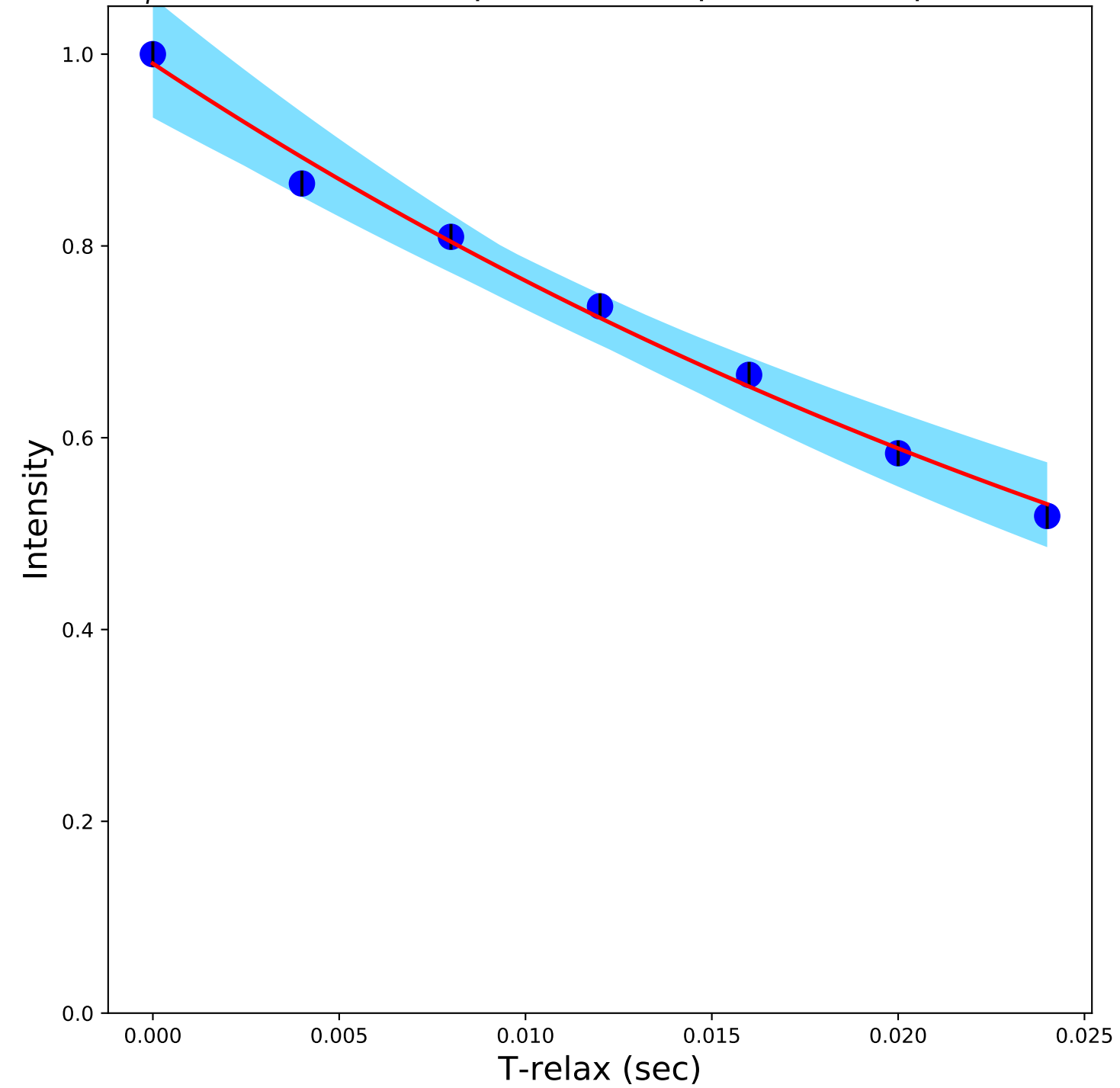
$R_{1\rho} 32.7 \pm 1.47 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 100 \text{ Hz} \mid \bar{\chi}^2 = 0.99$



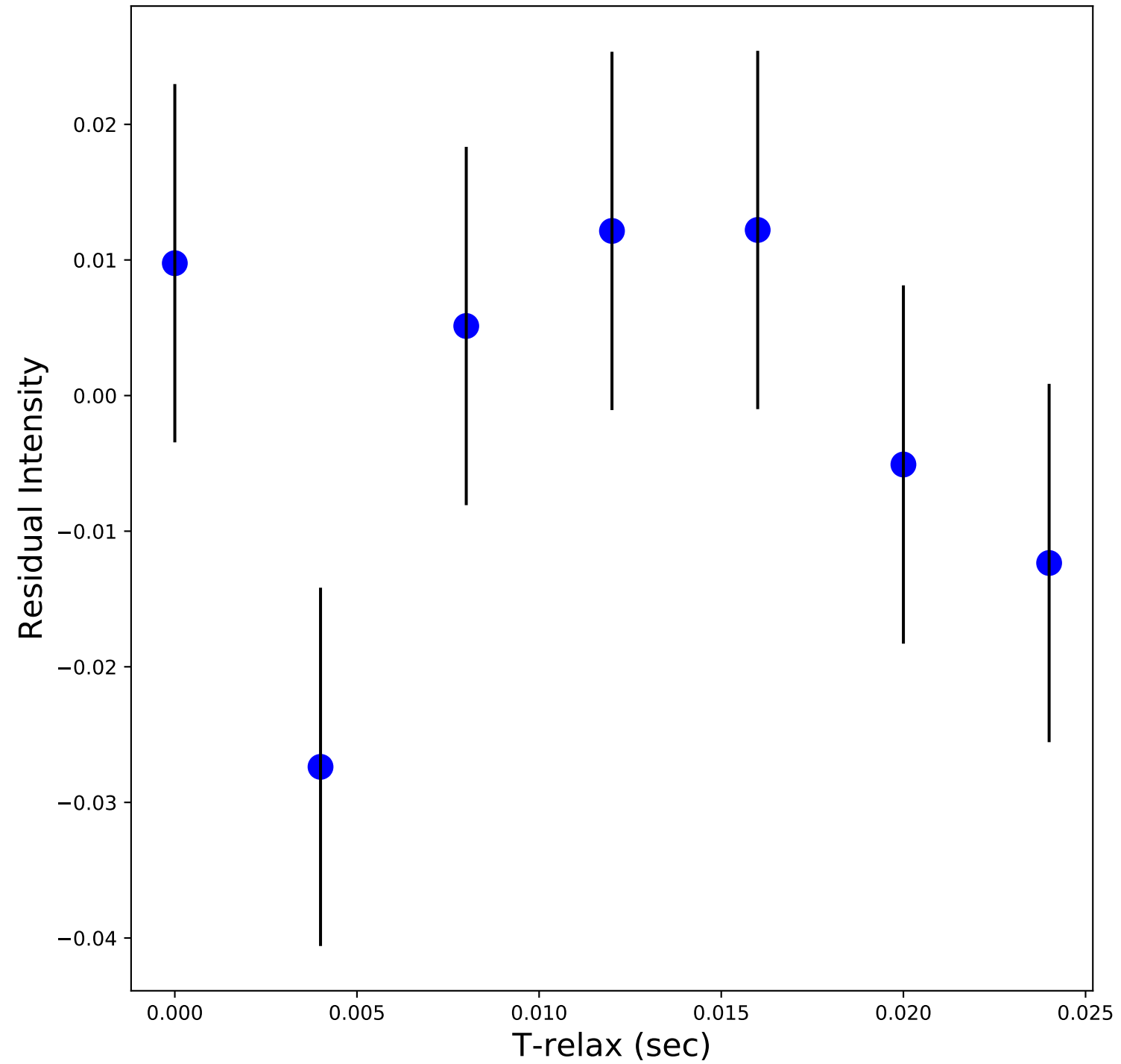
Folder (1492)



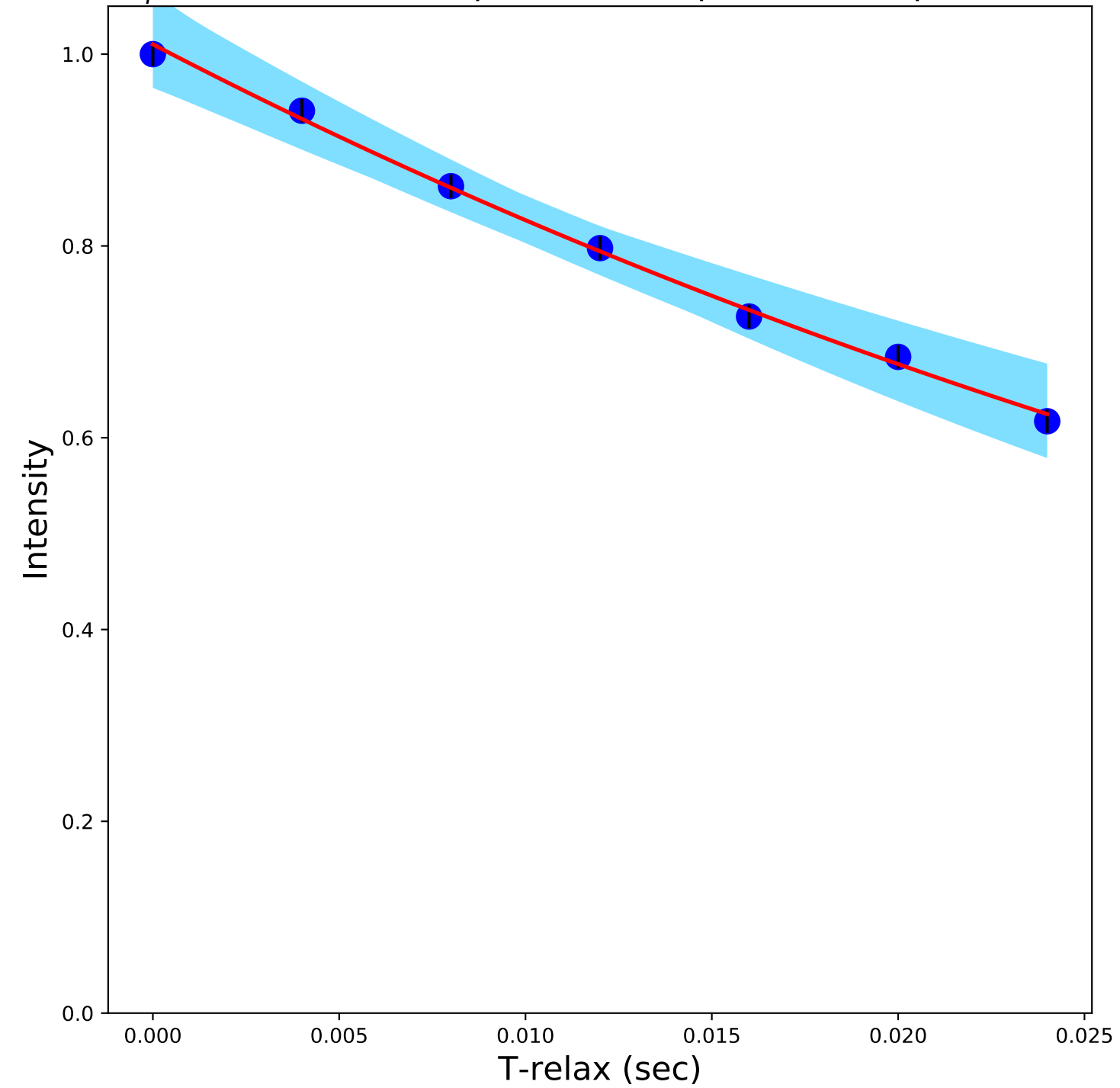
$R_{1\rho} 25.99 \pm 1.76 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 400 \text{ Hz} \mid \bar{\chi}^2 = 1.54$



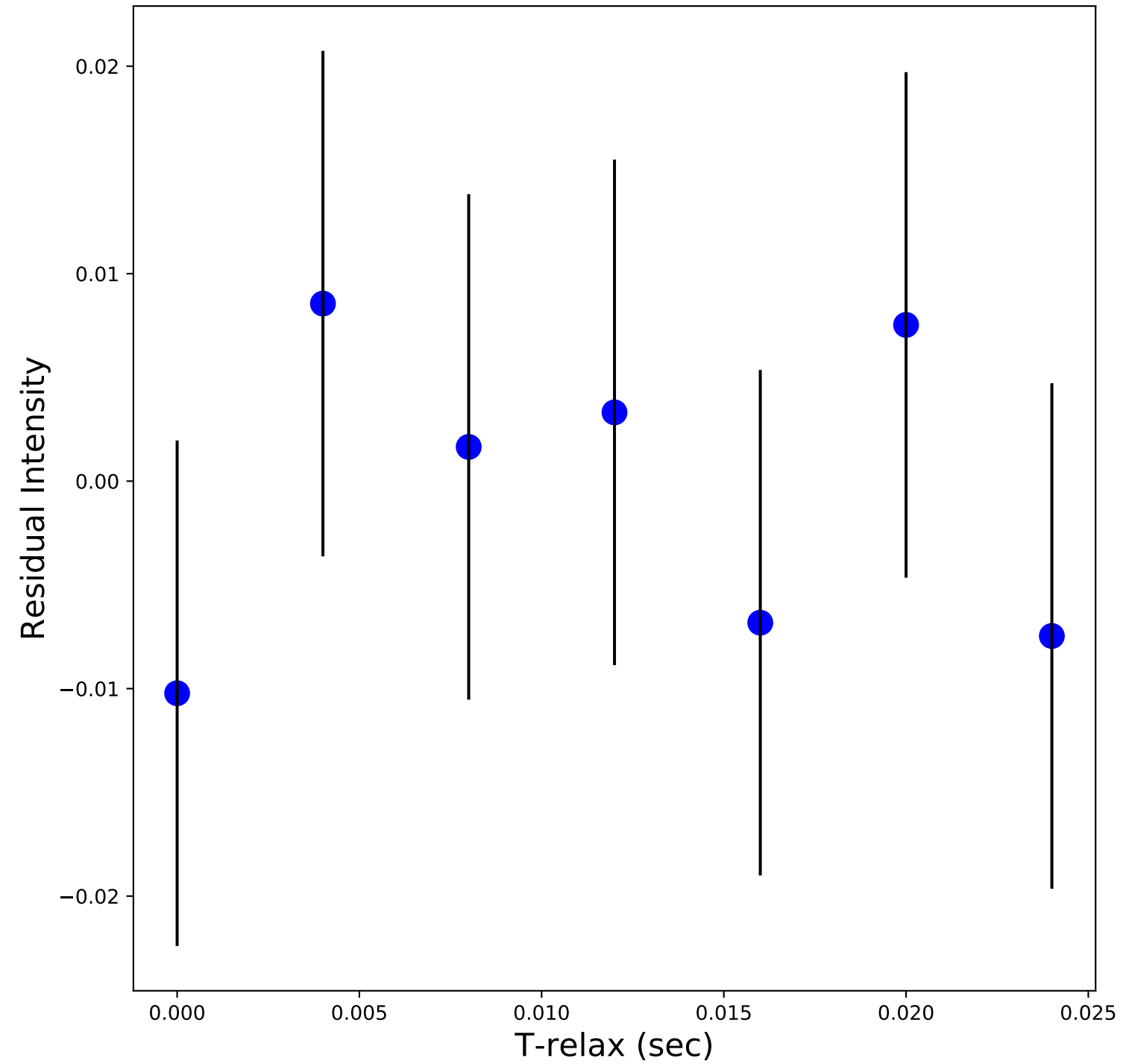
Folder (1493)



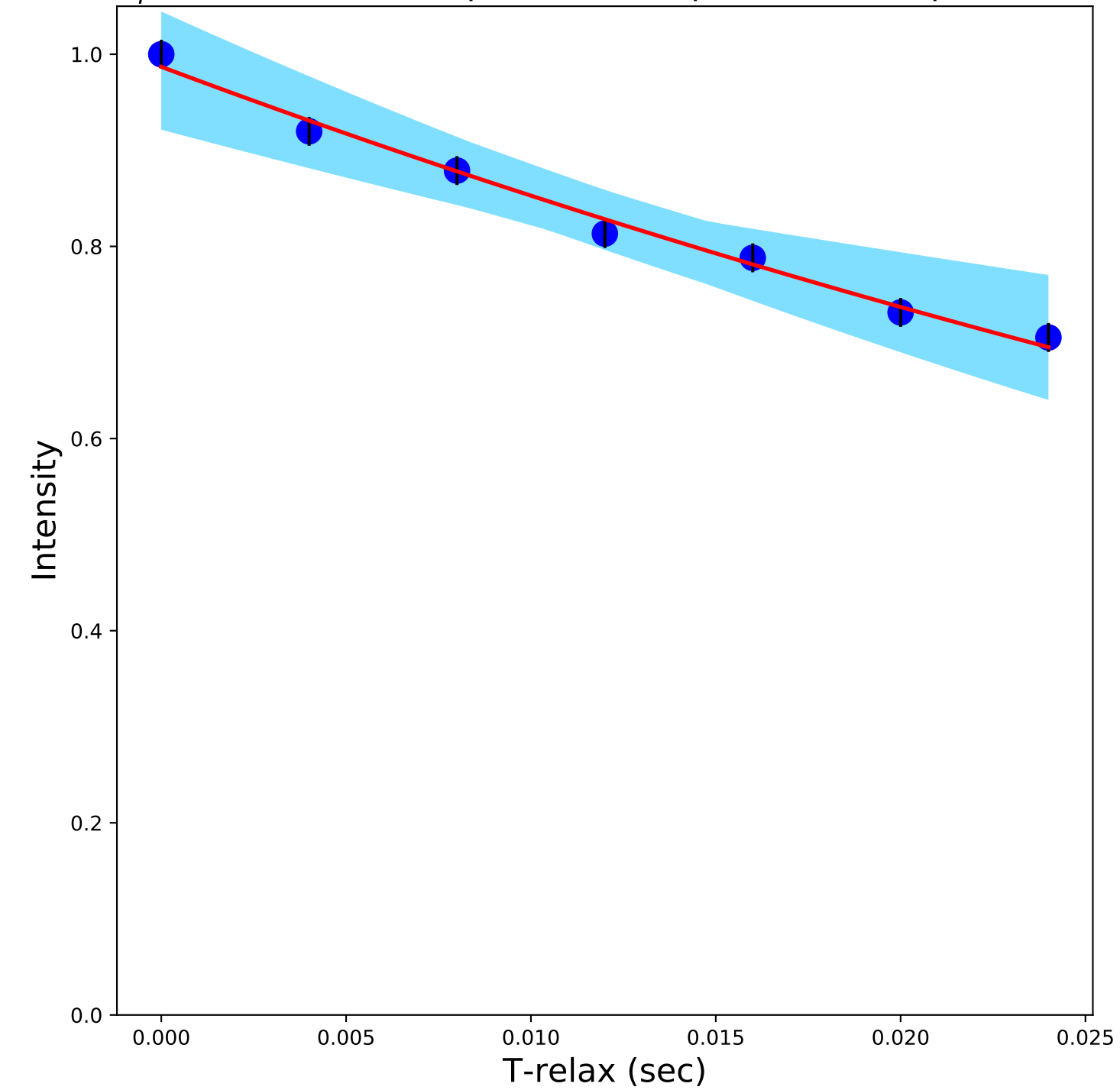
$R_{1\rho} 20.03 \pm 1.45 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 700 \text{ Hz} \mid \bar{\chi}^2 = 0.47$



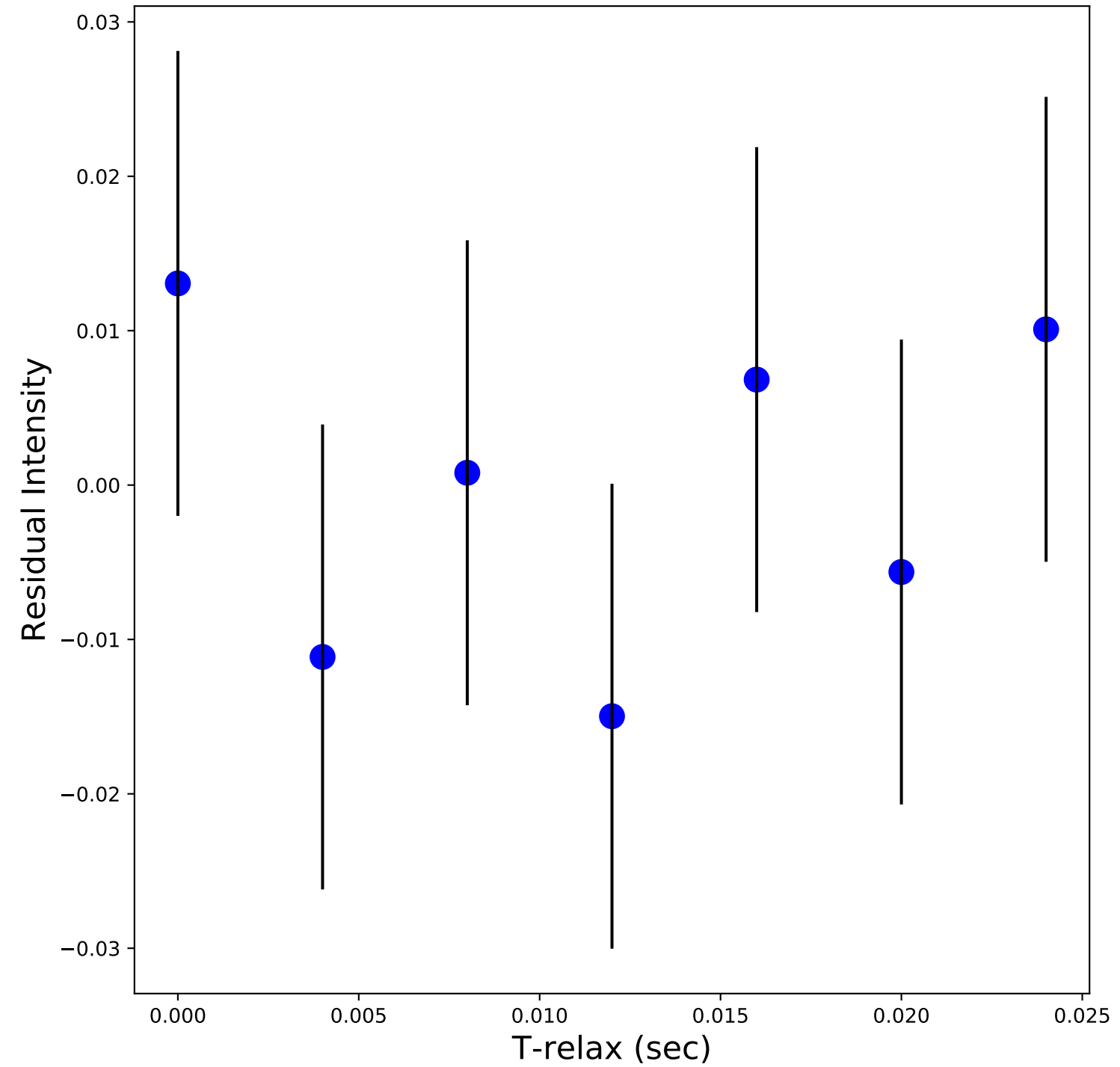
Folder (1494)



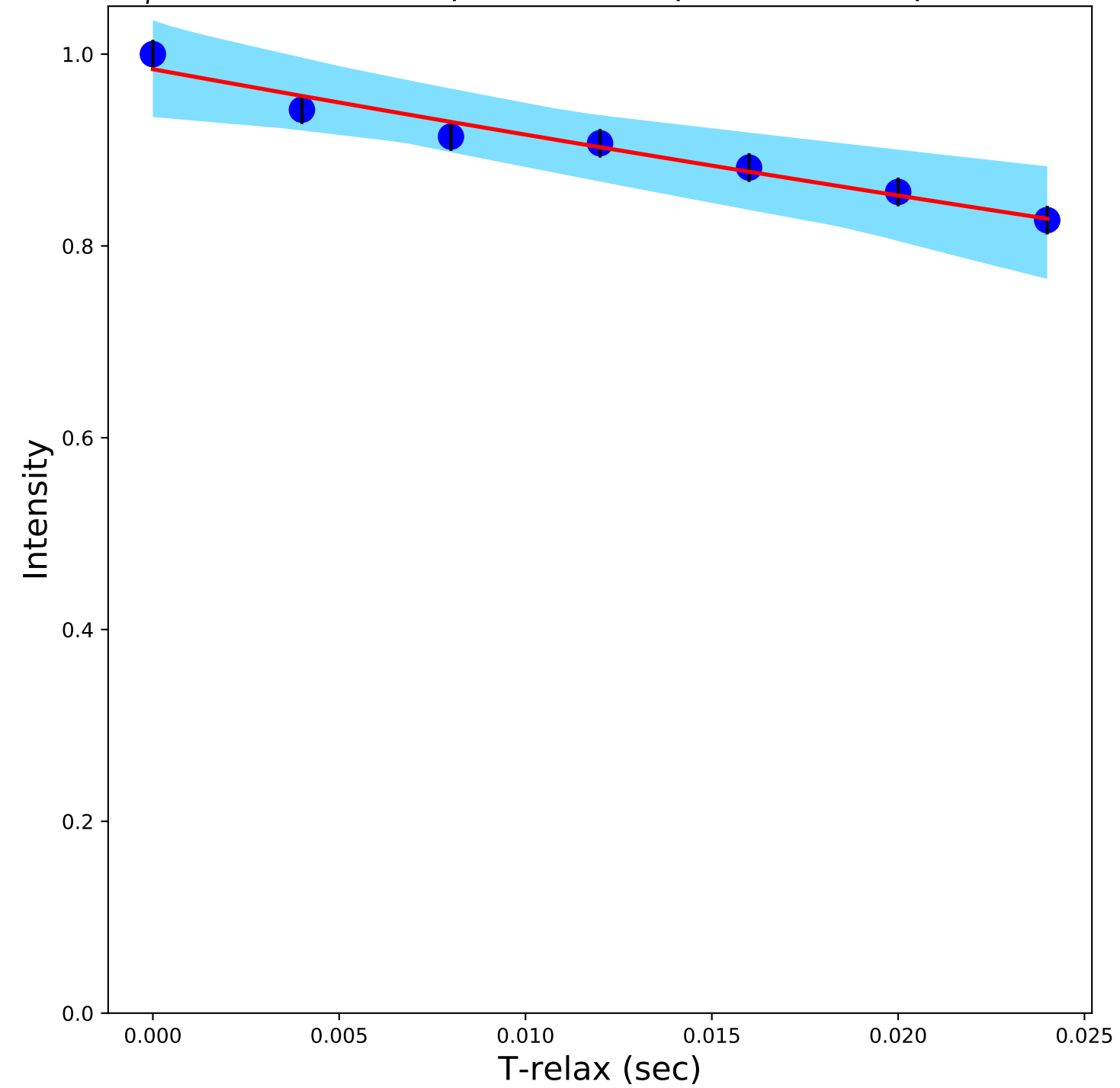
$R_{1\rho} 14.61 \pm 1.73 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 1000 Hz \mid \bar{\chi}^2 = 0.62$



Folder (1495)



$R_{1\rho} 7.18 \pm 1.48 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1600 \text{ Hz} \mid \bar{\chi}^2 = 0.66$



Folder (1496)

