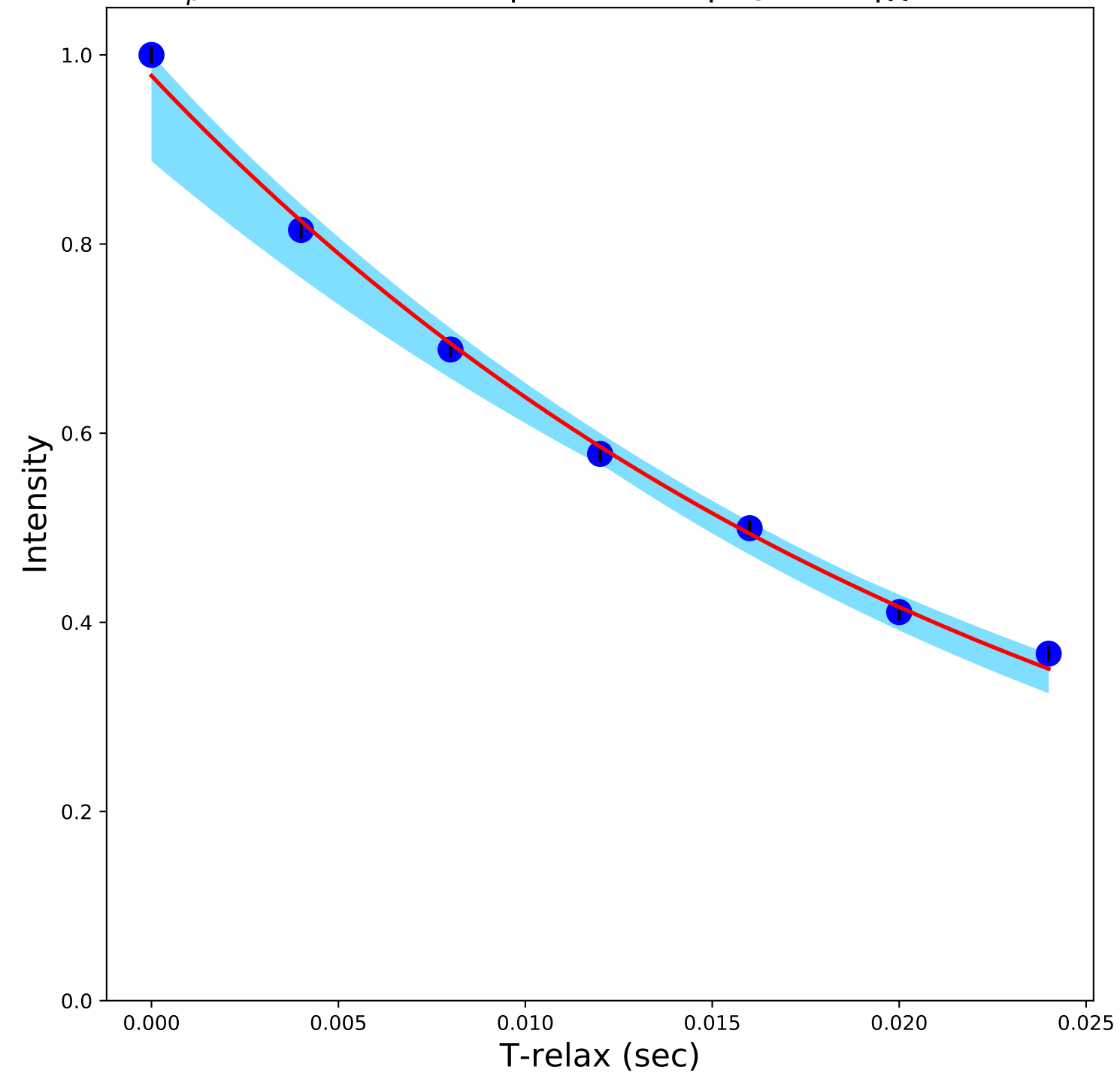
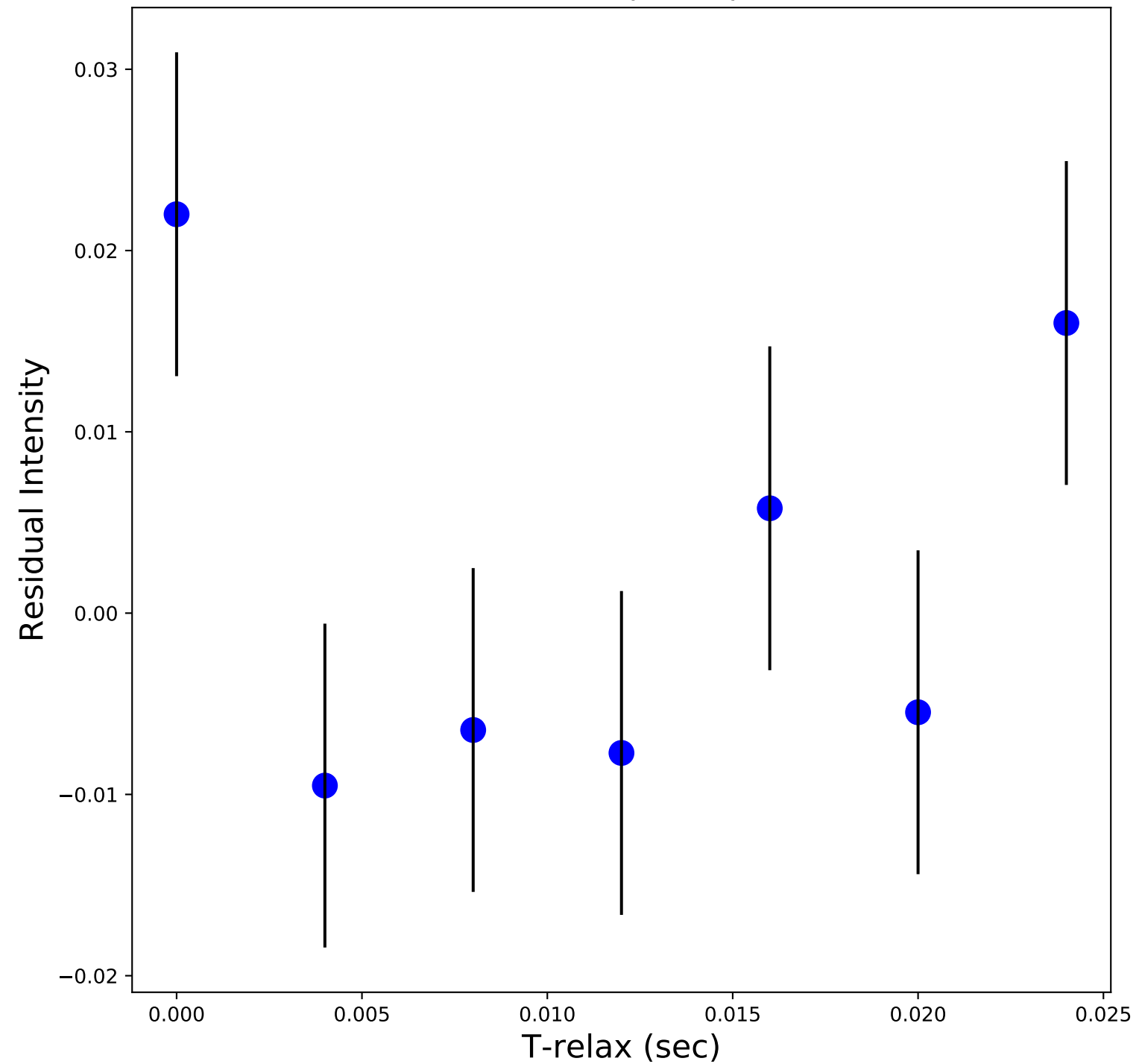


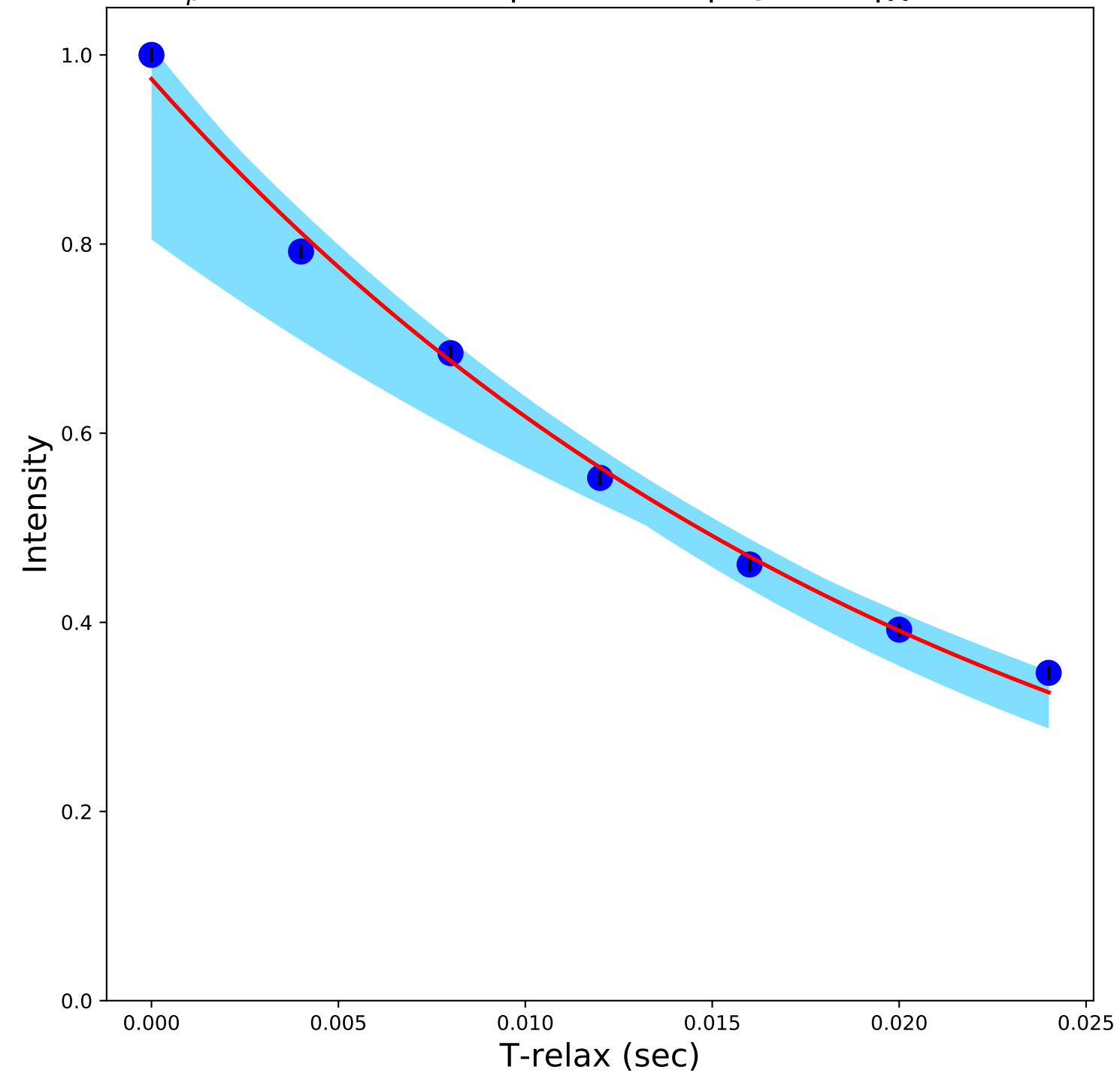
$R_{1\rho} 42.71 \pm 1.49 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 2.49$



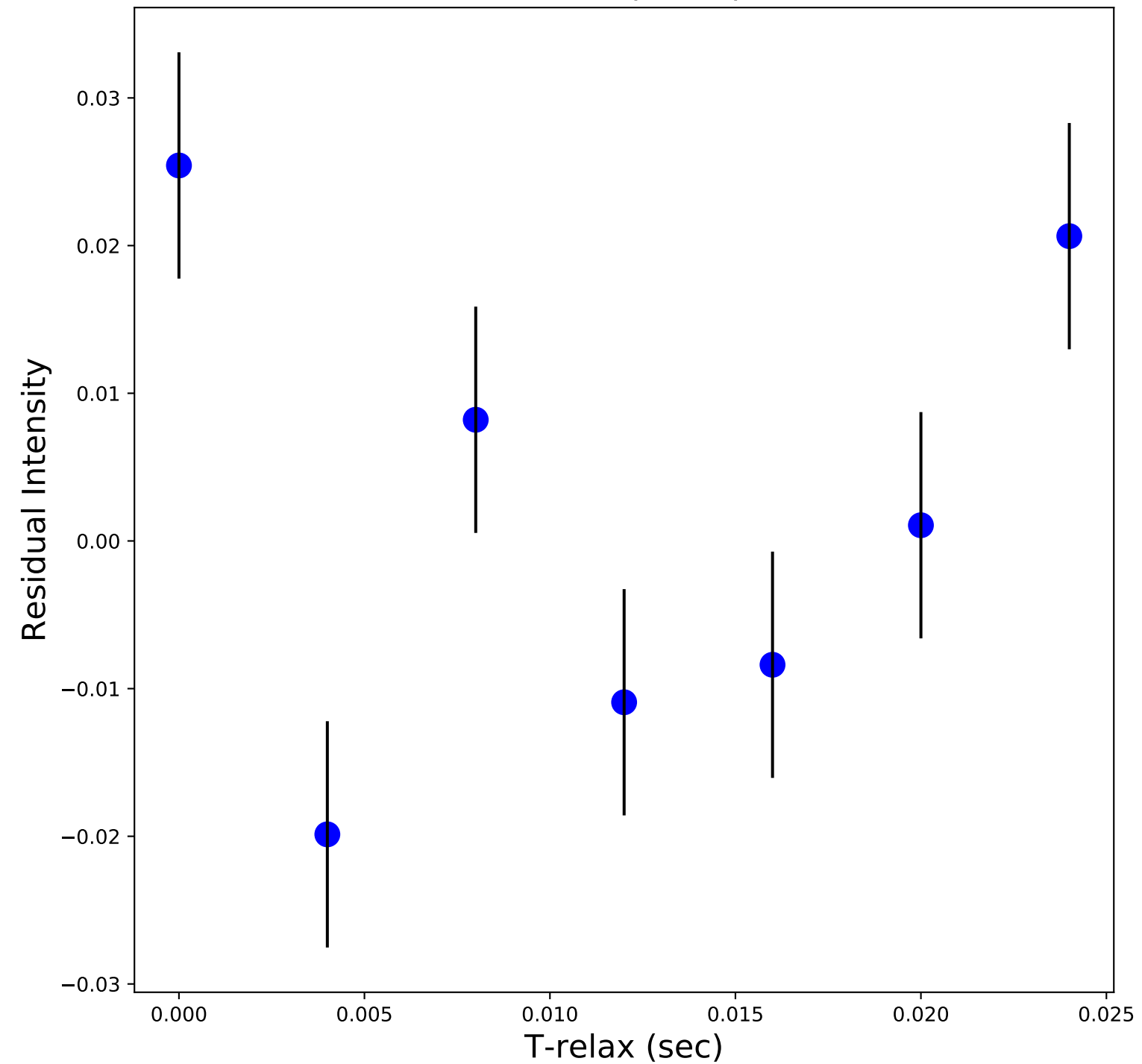
Folder (1400)



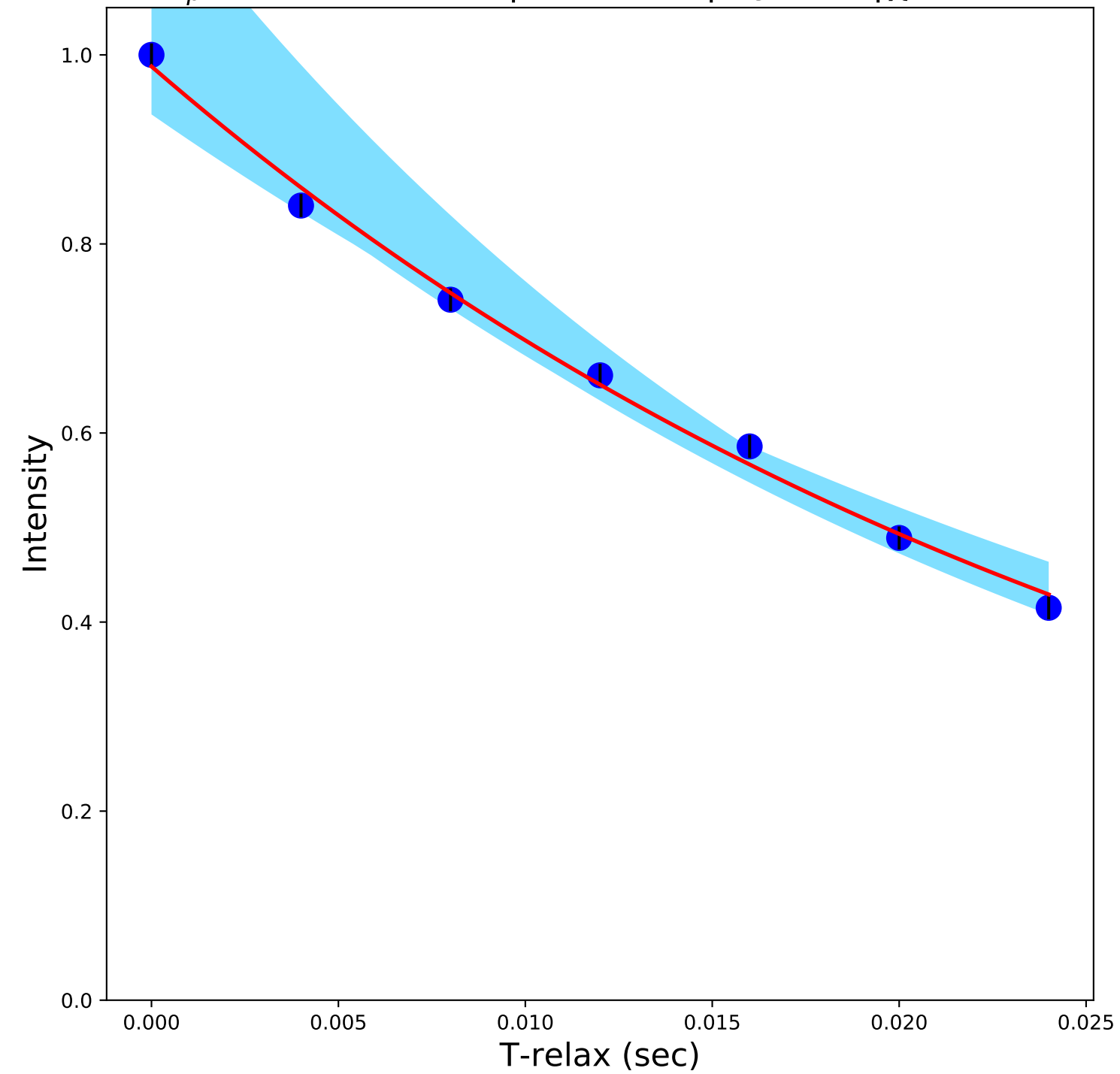
$R_{1\rho} 45.63 \pm 1.89 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 5.88$



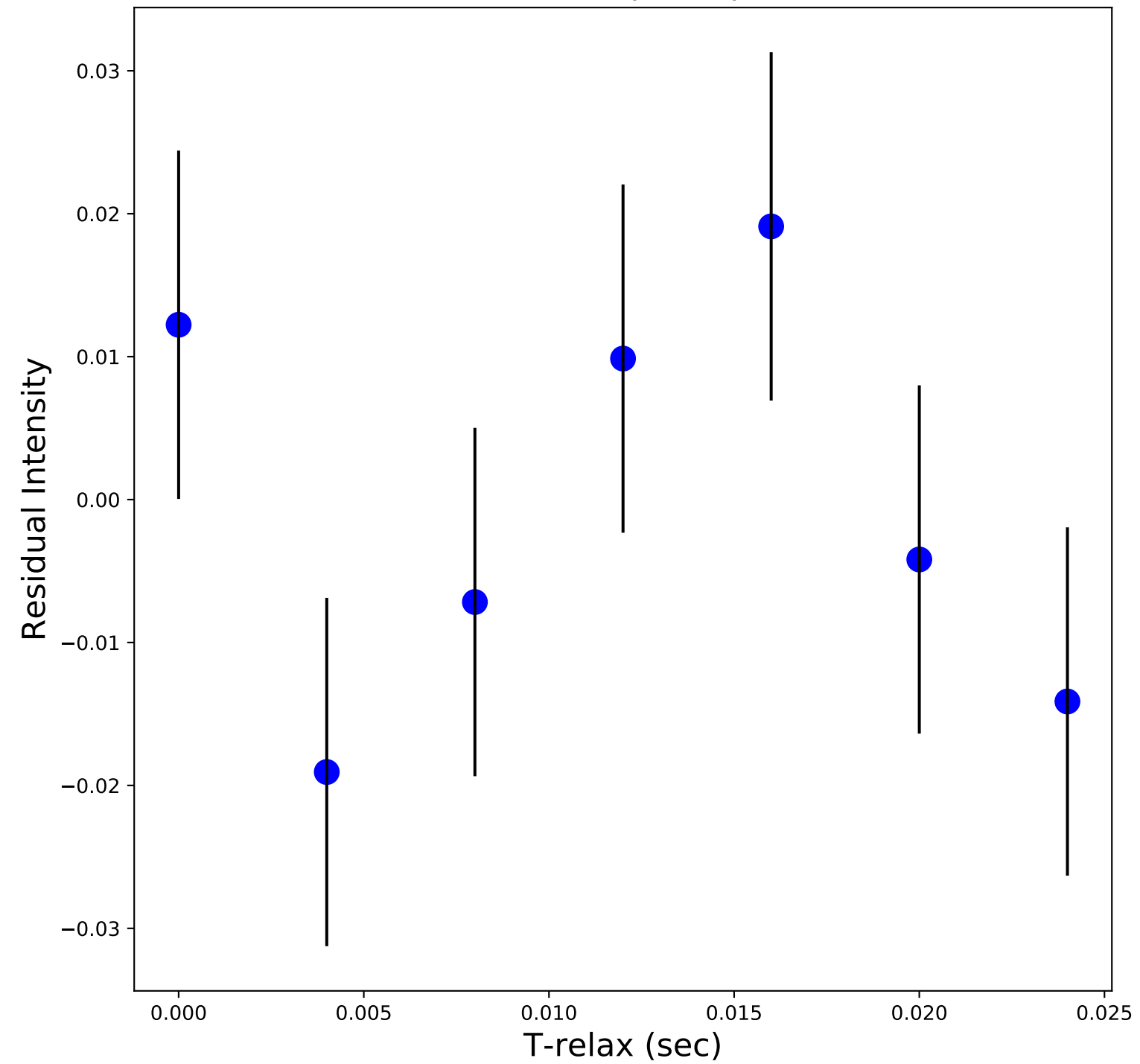
Folder (1401)



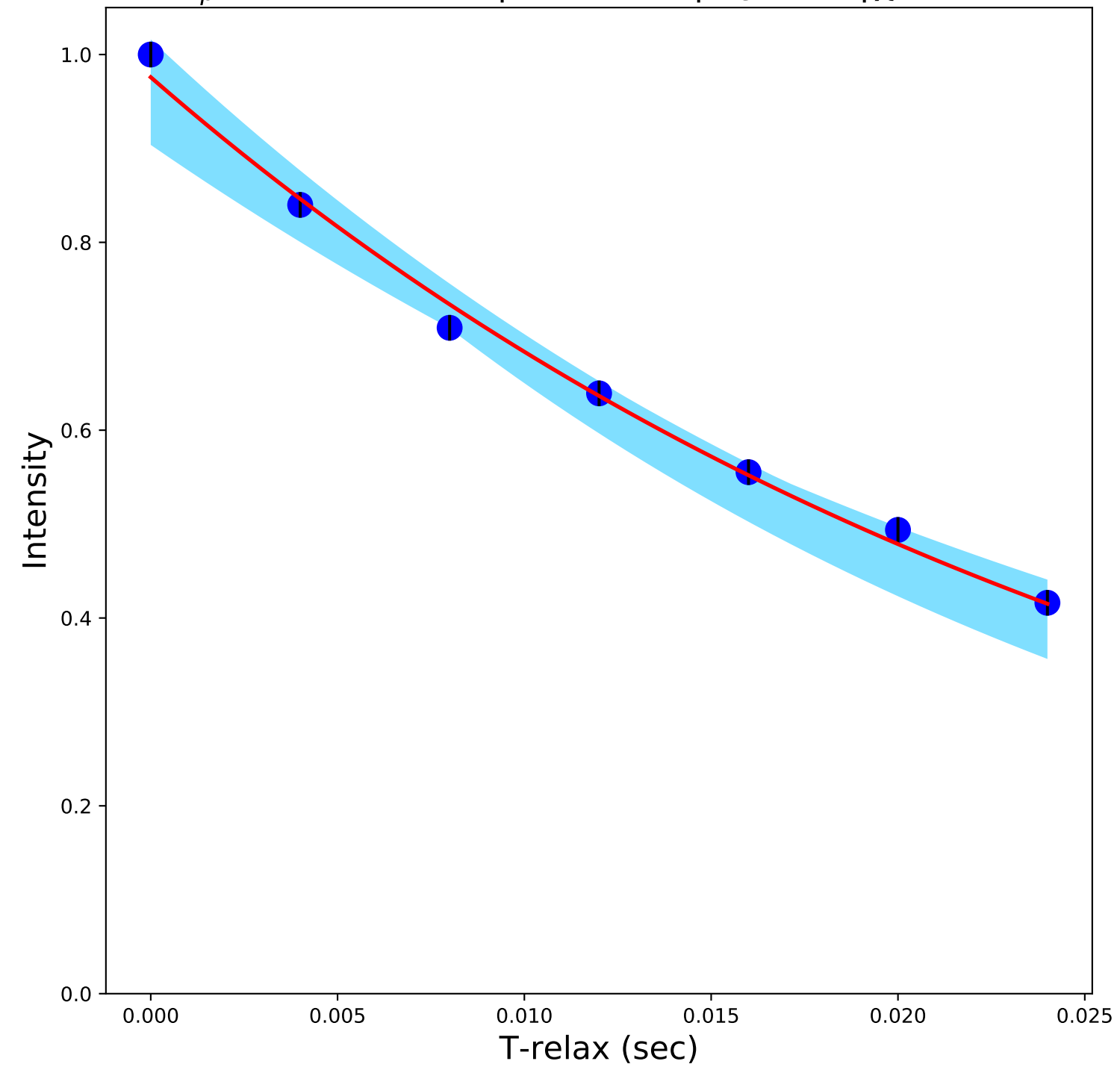
$R_{1\rho} 34.73 \pm 1.42 \text{ s}^{-1} \mid \omega_1 250 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.68$



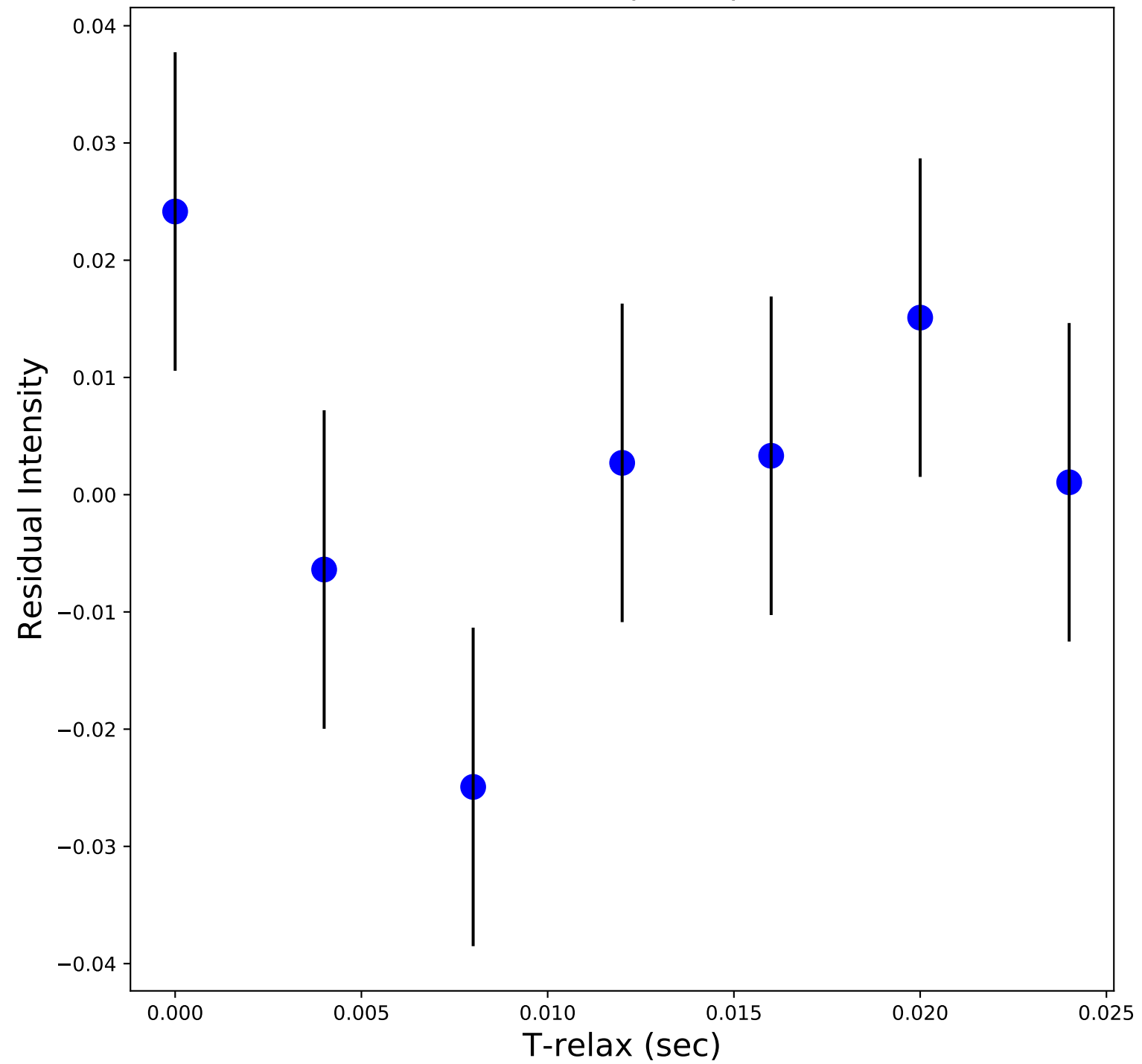
Folder (1402)



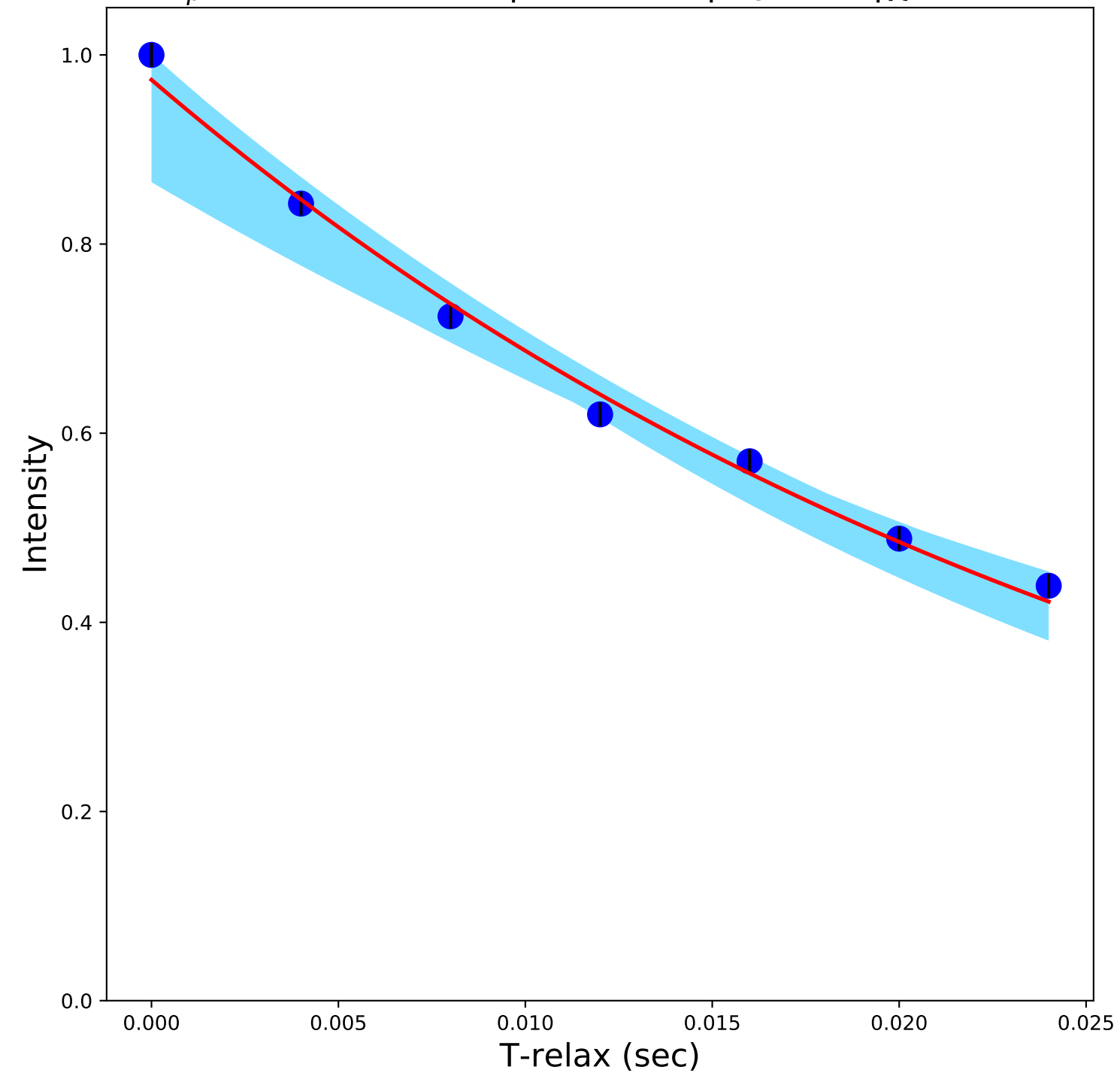
$R_{1\rho} 35.61 \pm 1.7 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.62$



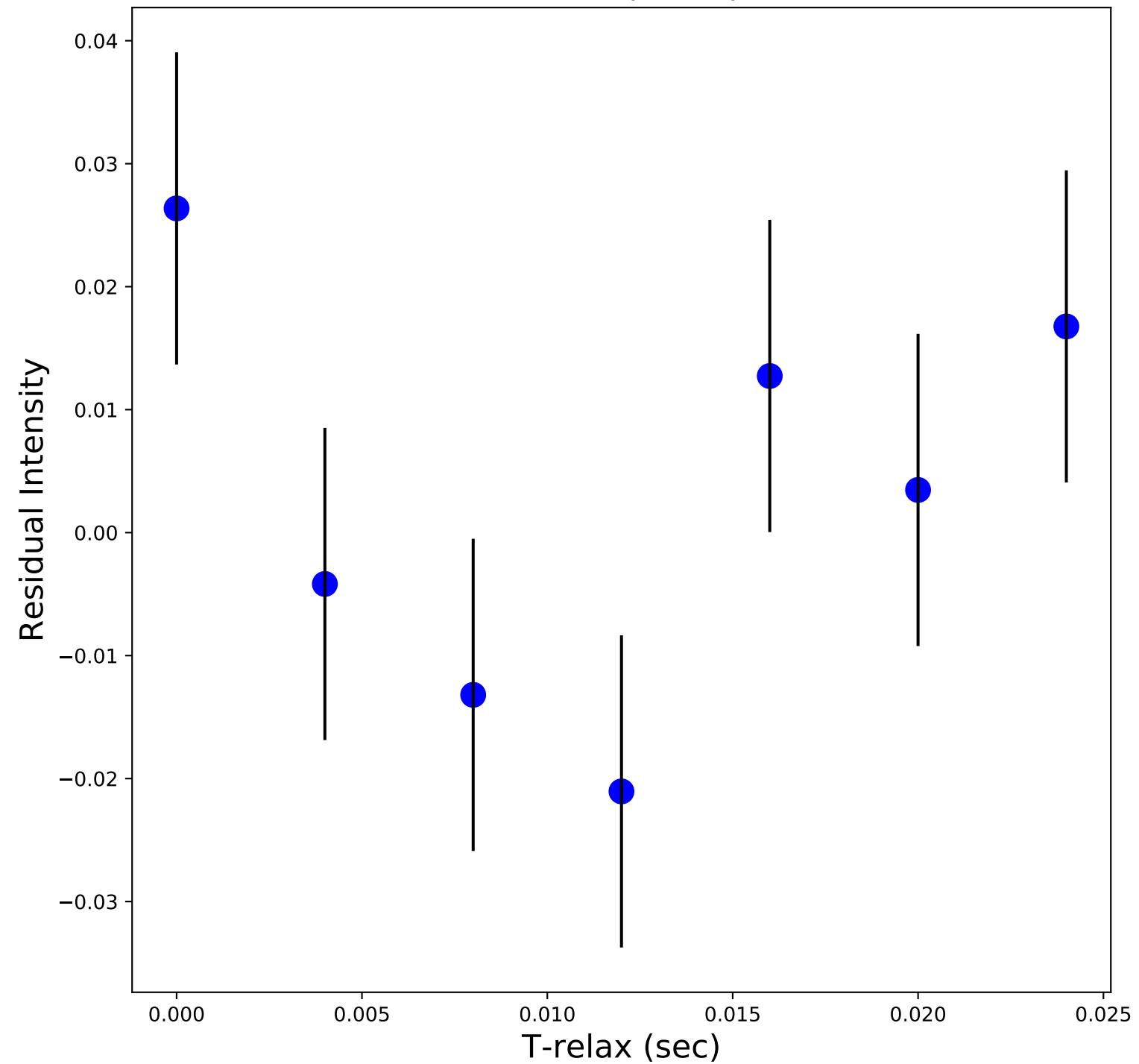
Folder (1403)



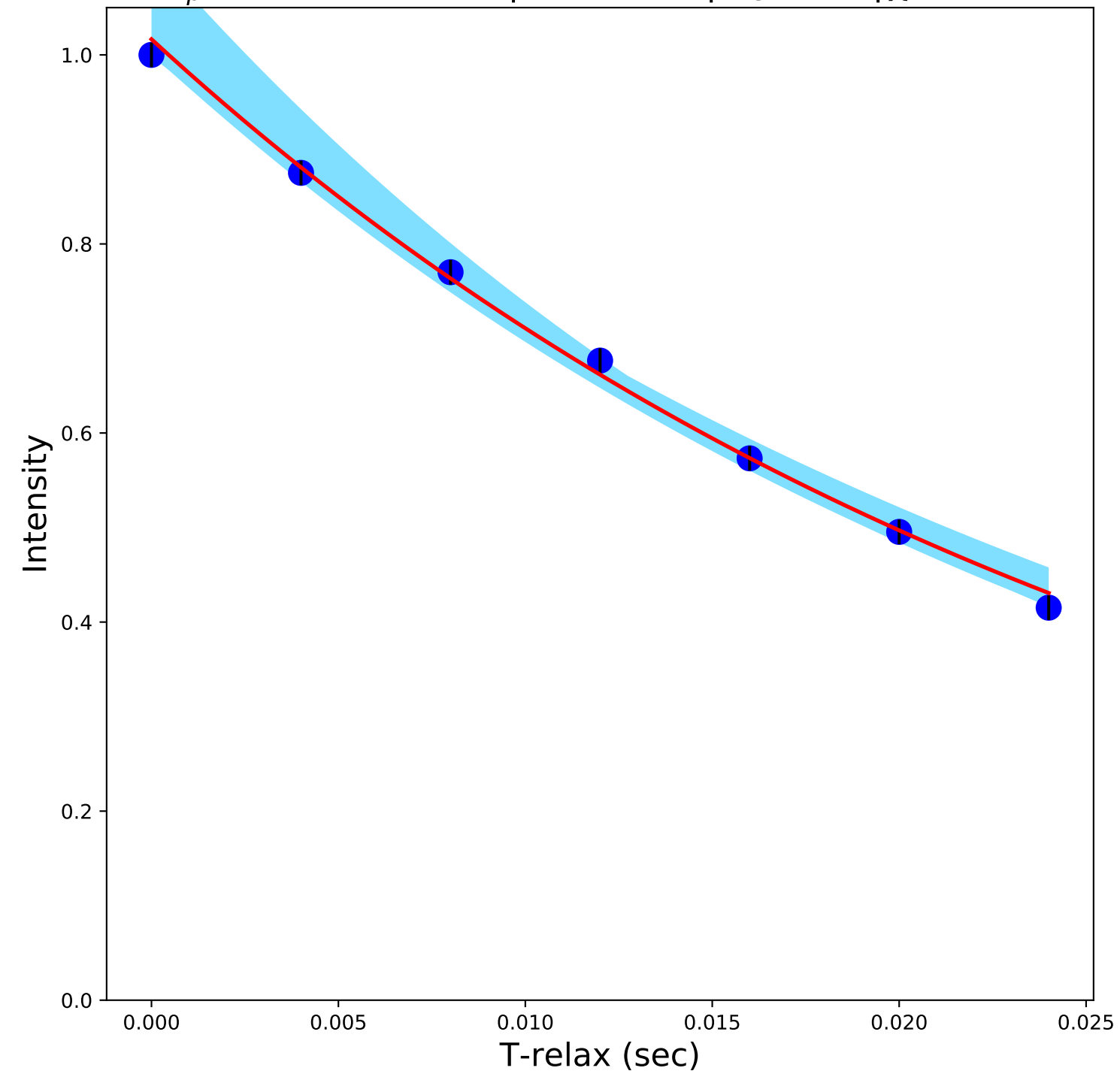
$R_{1\rho} 34.84 \pm 1.88 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 2.22$



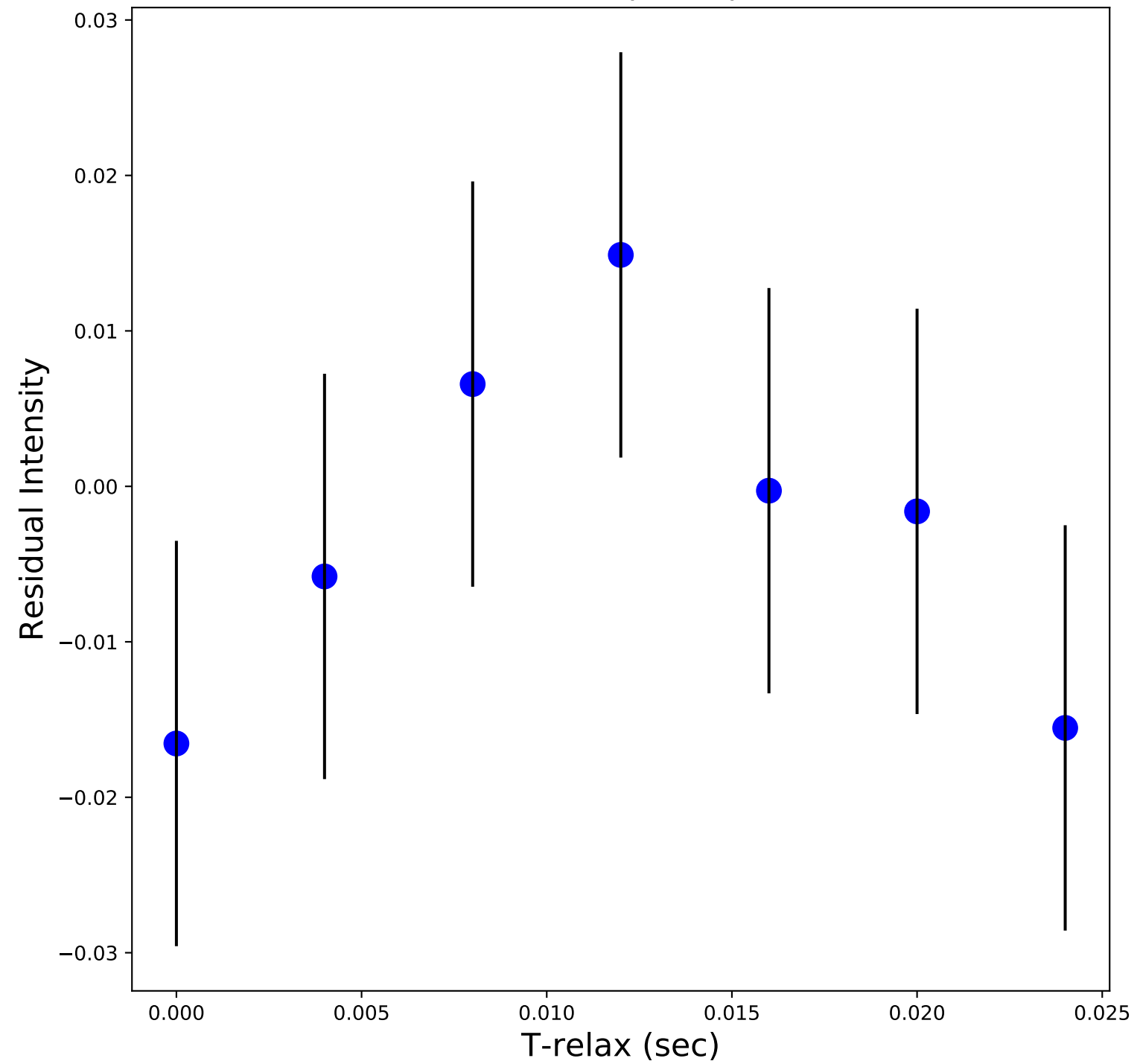
Folder (1404)



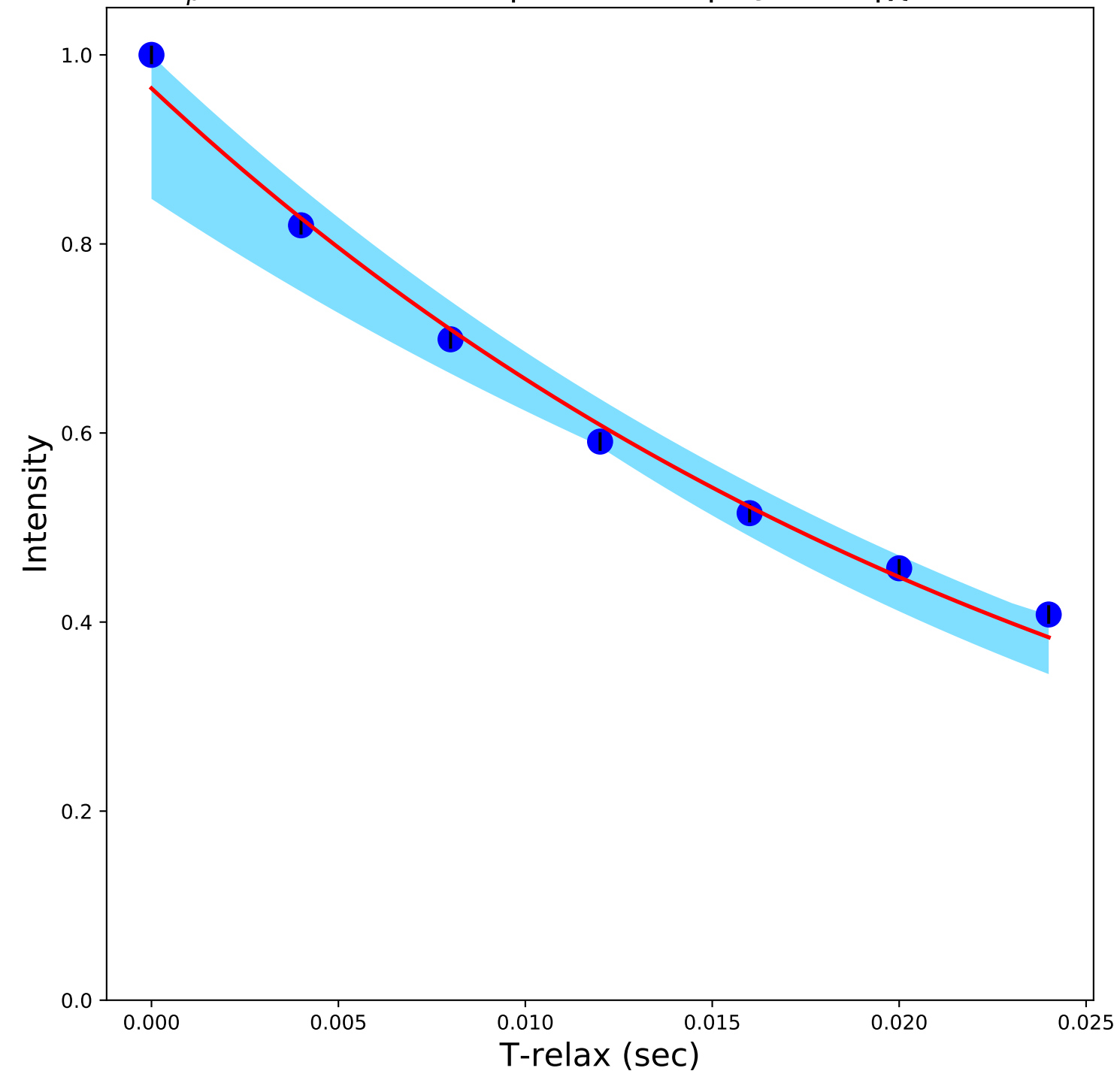
$R_{1\rho} 35.78 \pm 1.27 s^{-1} \mid \omega_1 500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.96$



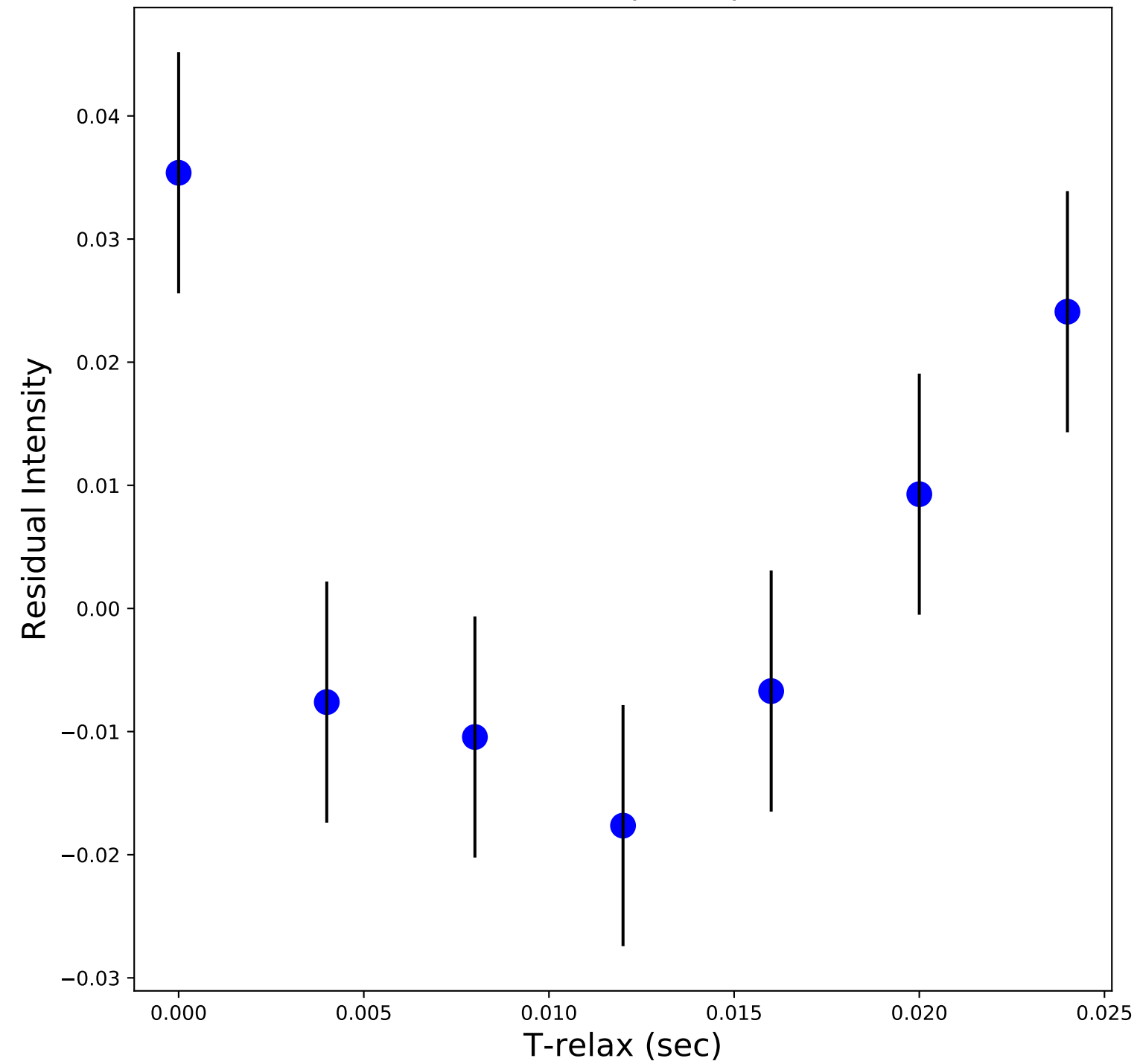
Folder (1405)



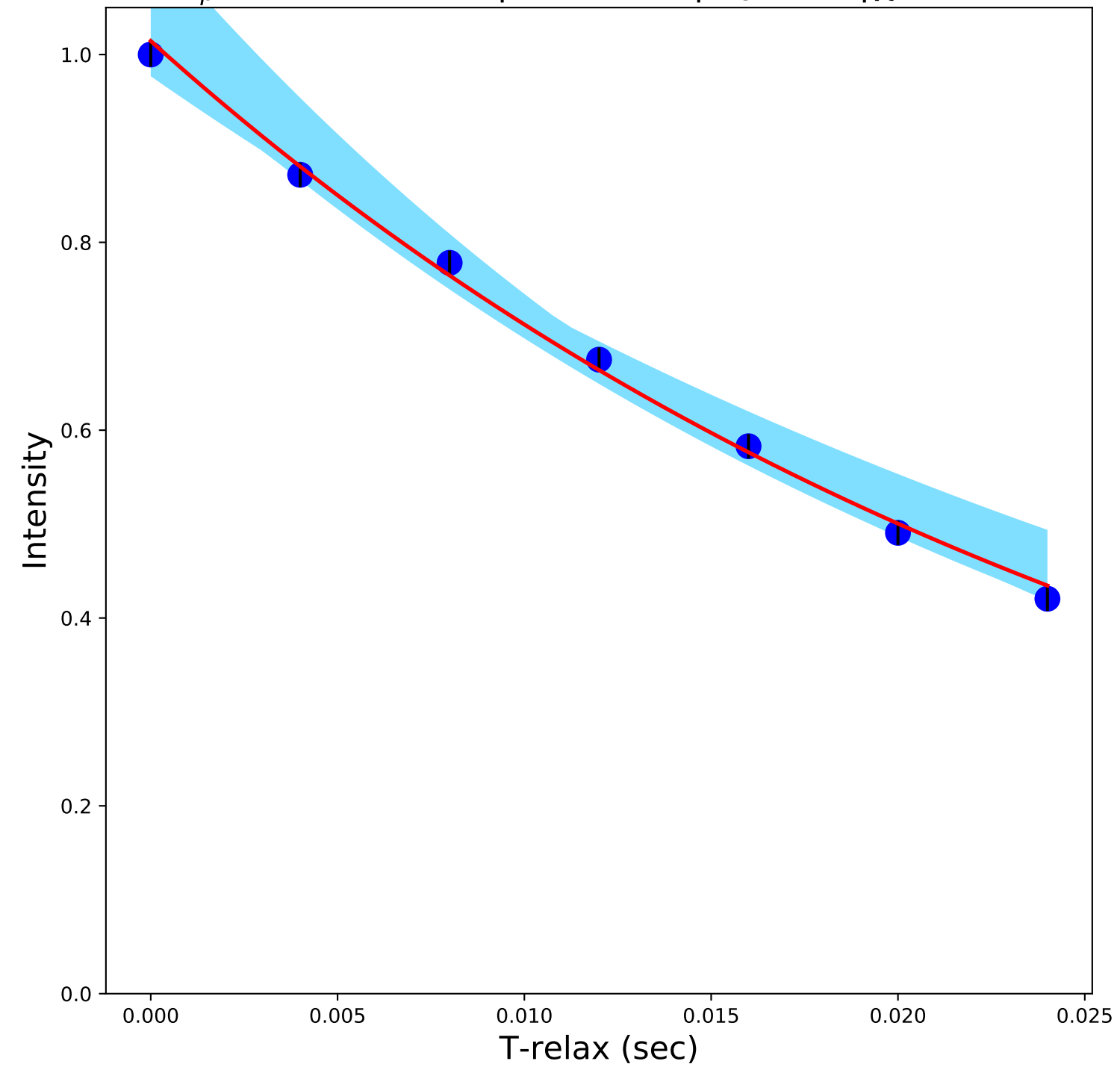
$R_{1\rho} 38.39 \pm 2.37 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 5.09$



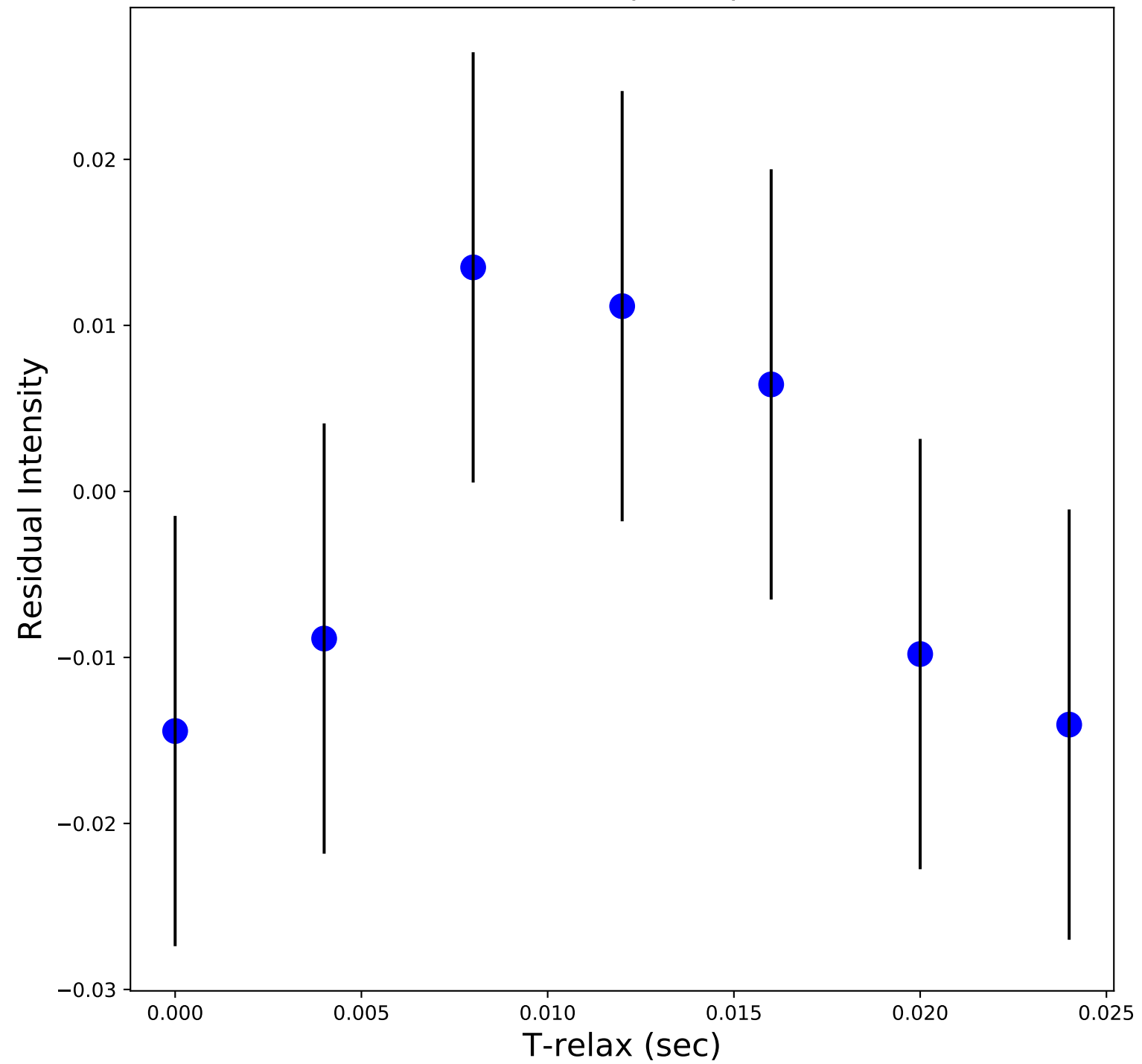
Folder (1406)



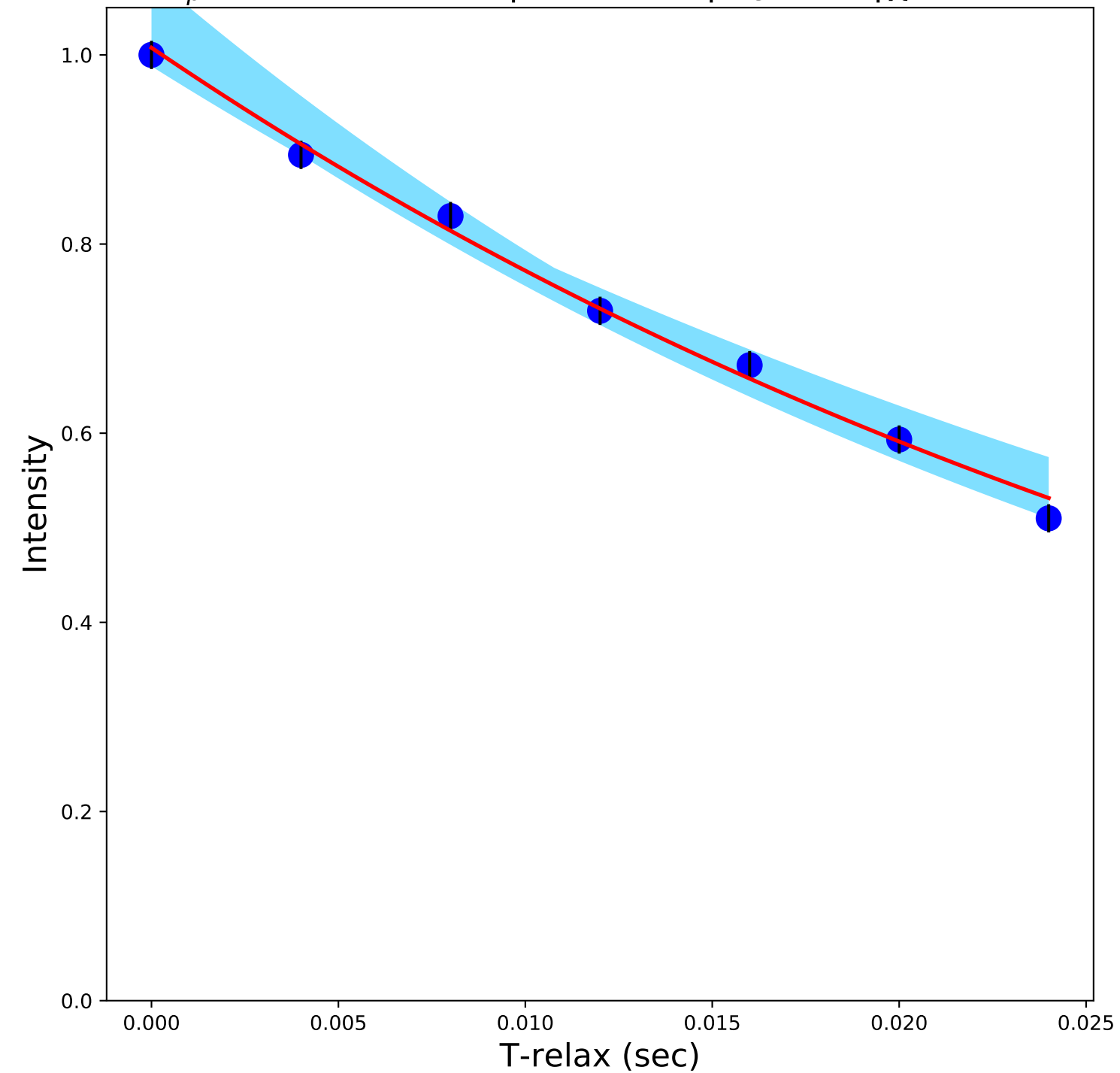
$R_{1\rho} 35.32 \pm 1.4 \text{ s}^{-1} \mid \omega_1 700 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.11$



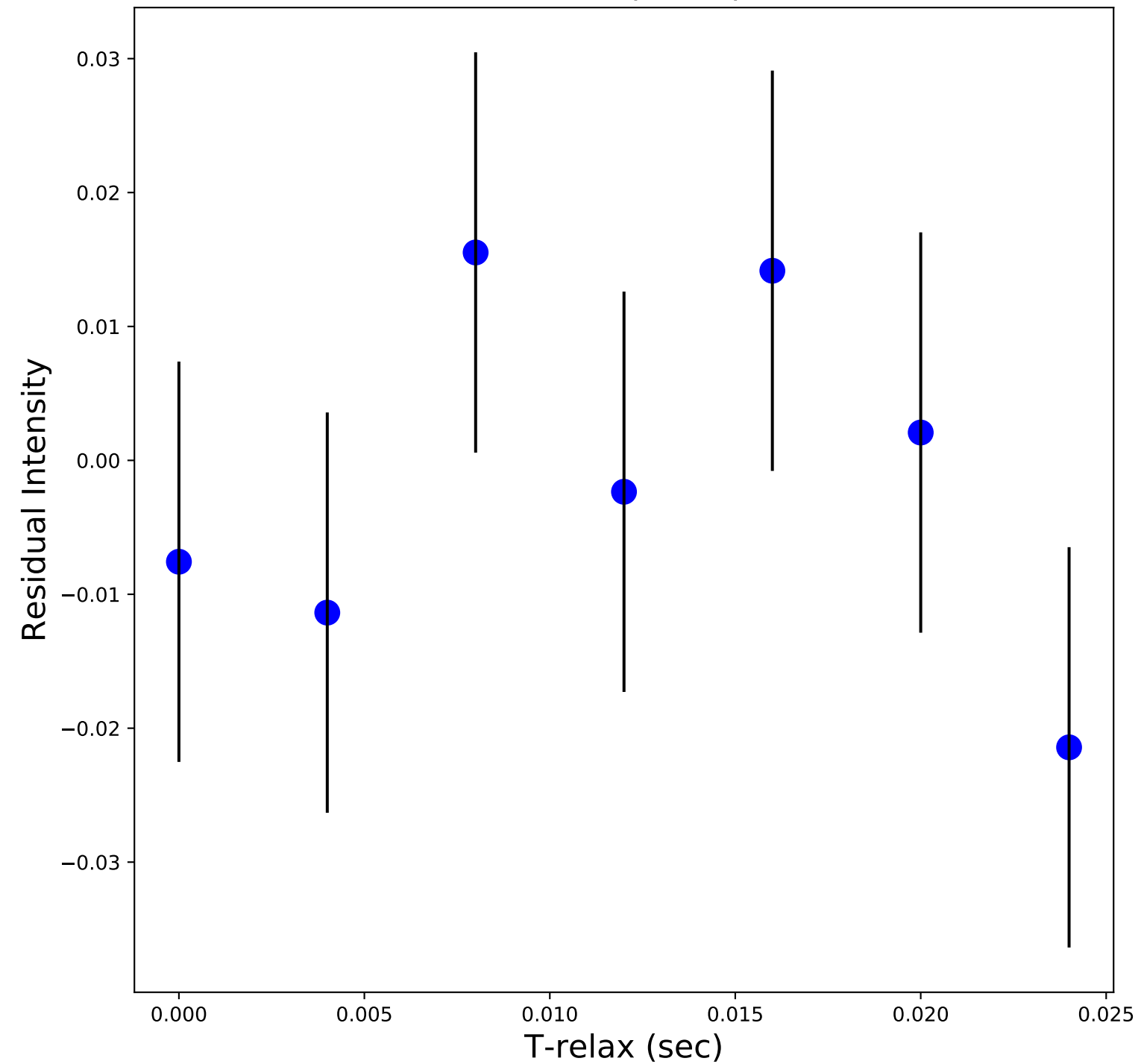
Folder (1407)



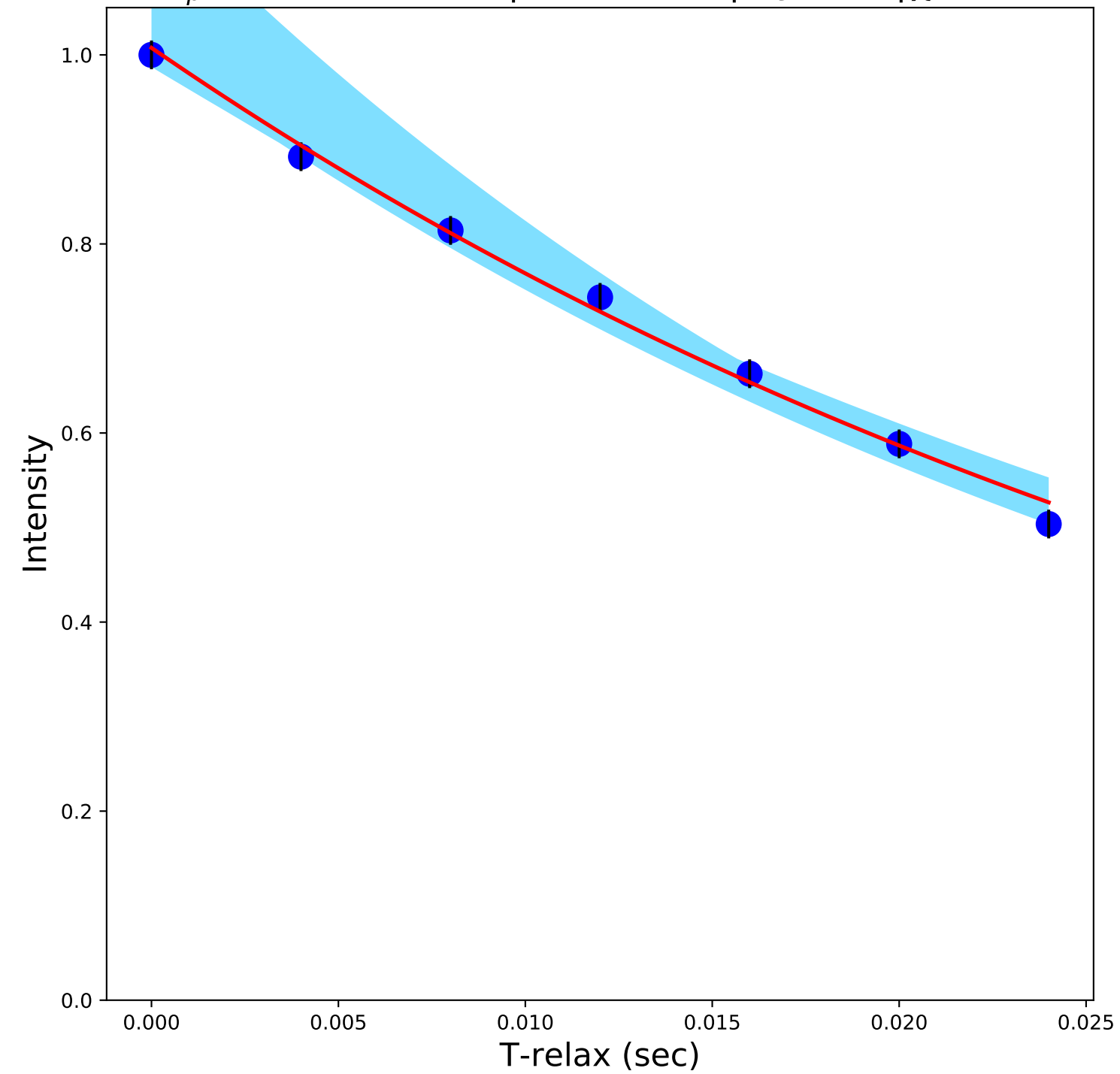
$R_{1\rho} 26.66 \pm 1.14 s^{-1} \mid \omega_1 900 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.98$



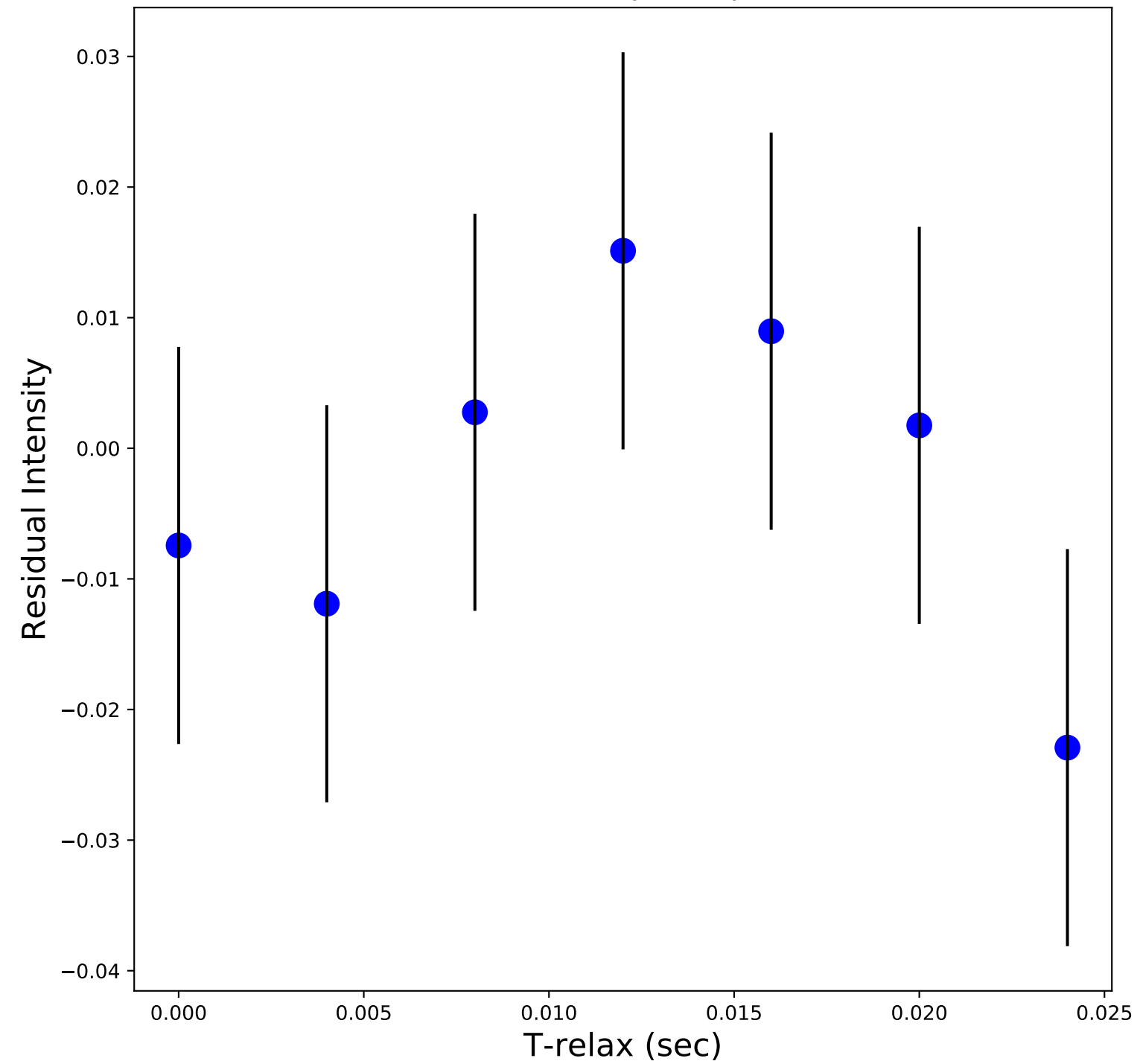
Folder (1408)



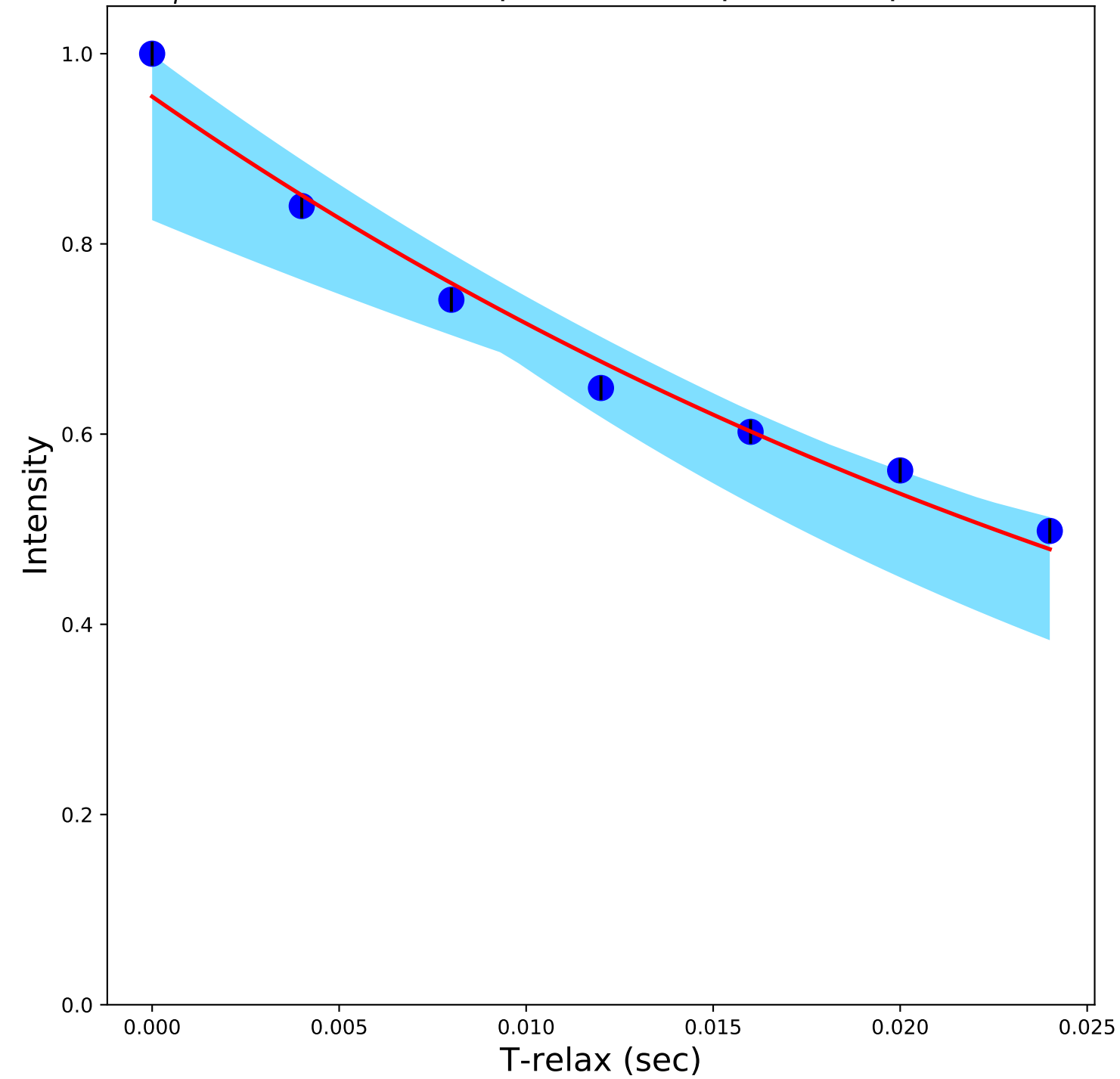
$R_{1\rho} 27.03 \pm 1.34 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.9$



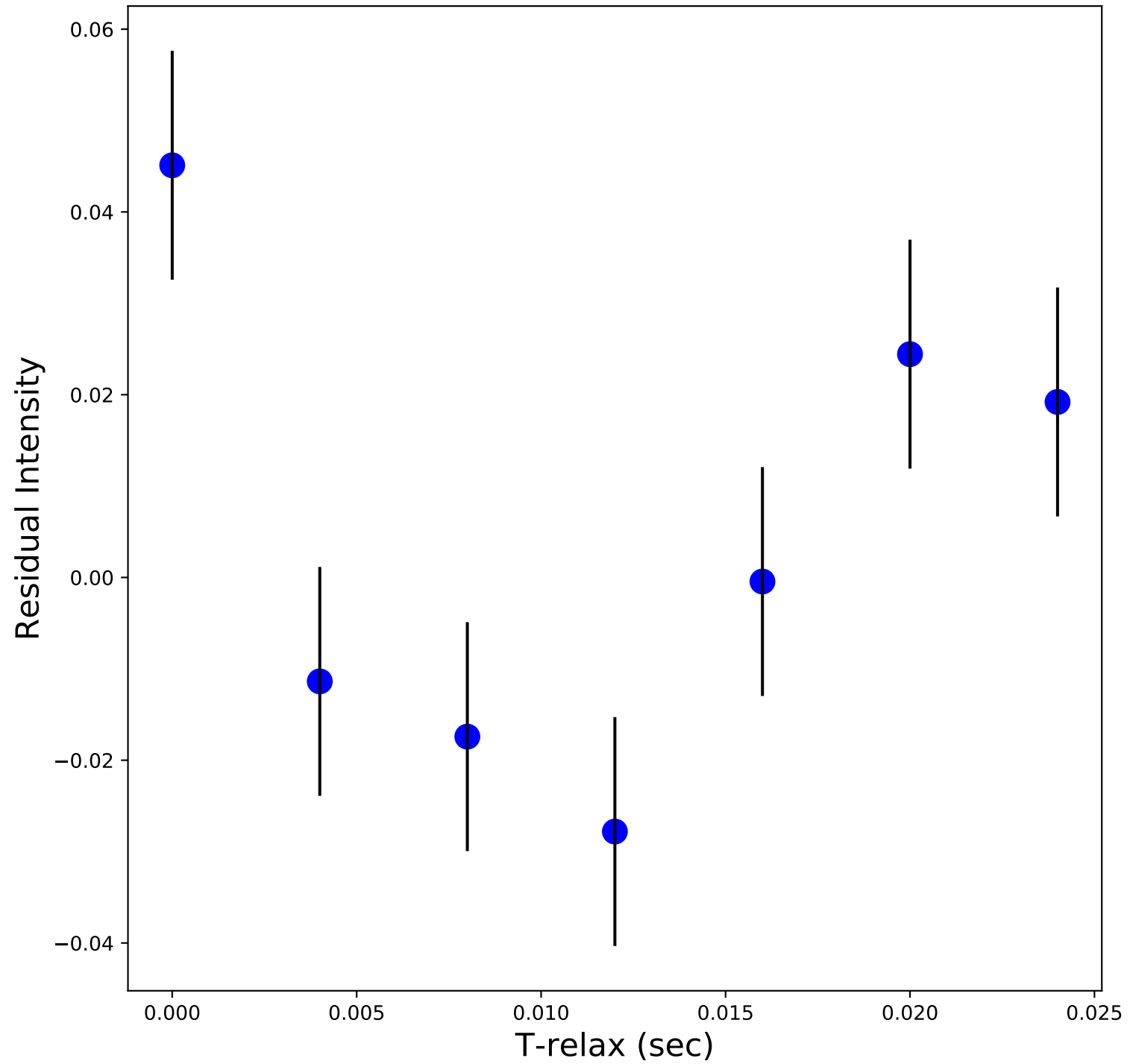
Folder (1409)



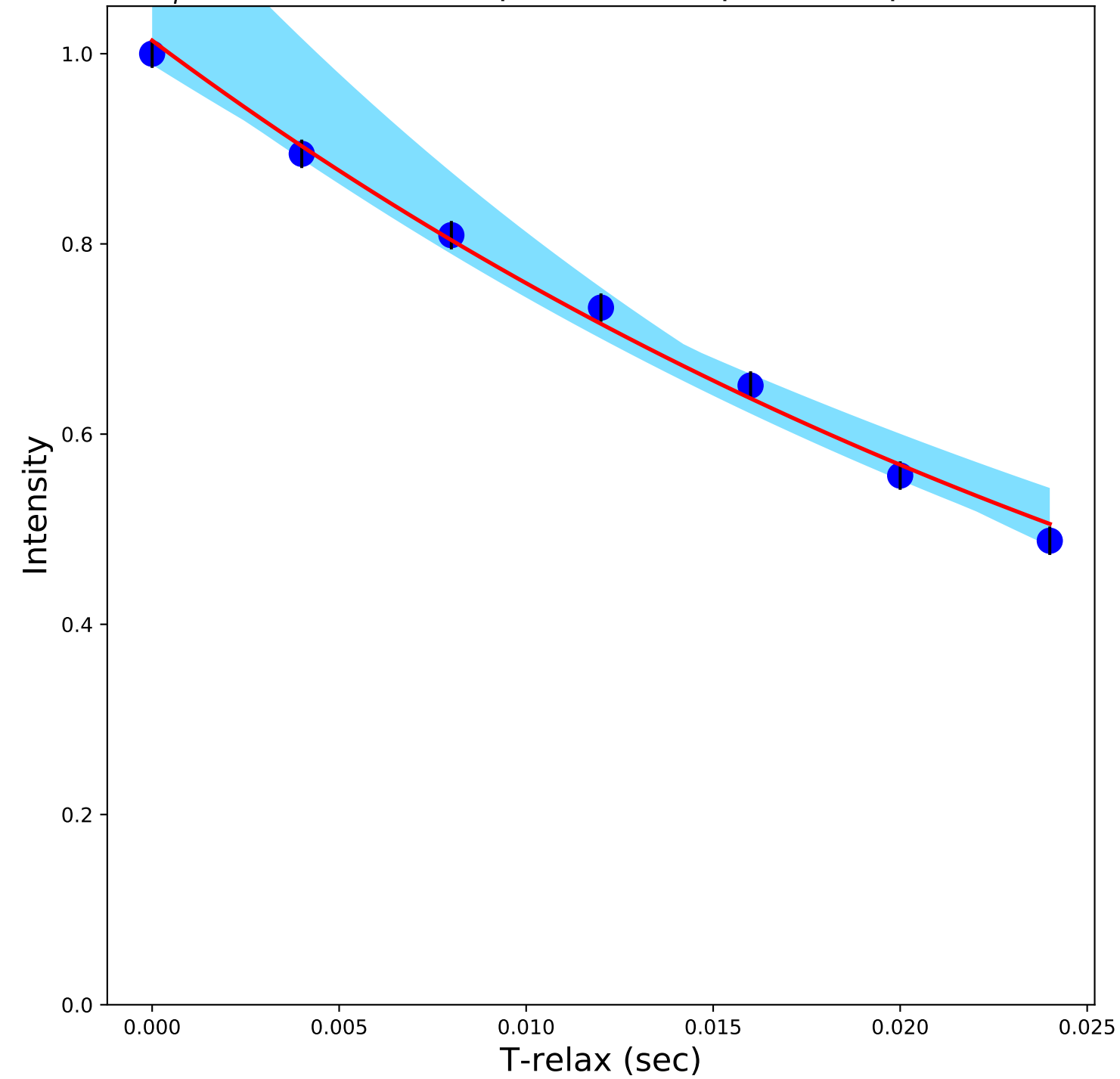
$R_{1\rho} 28.75 \pm 2.84 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 5.36$



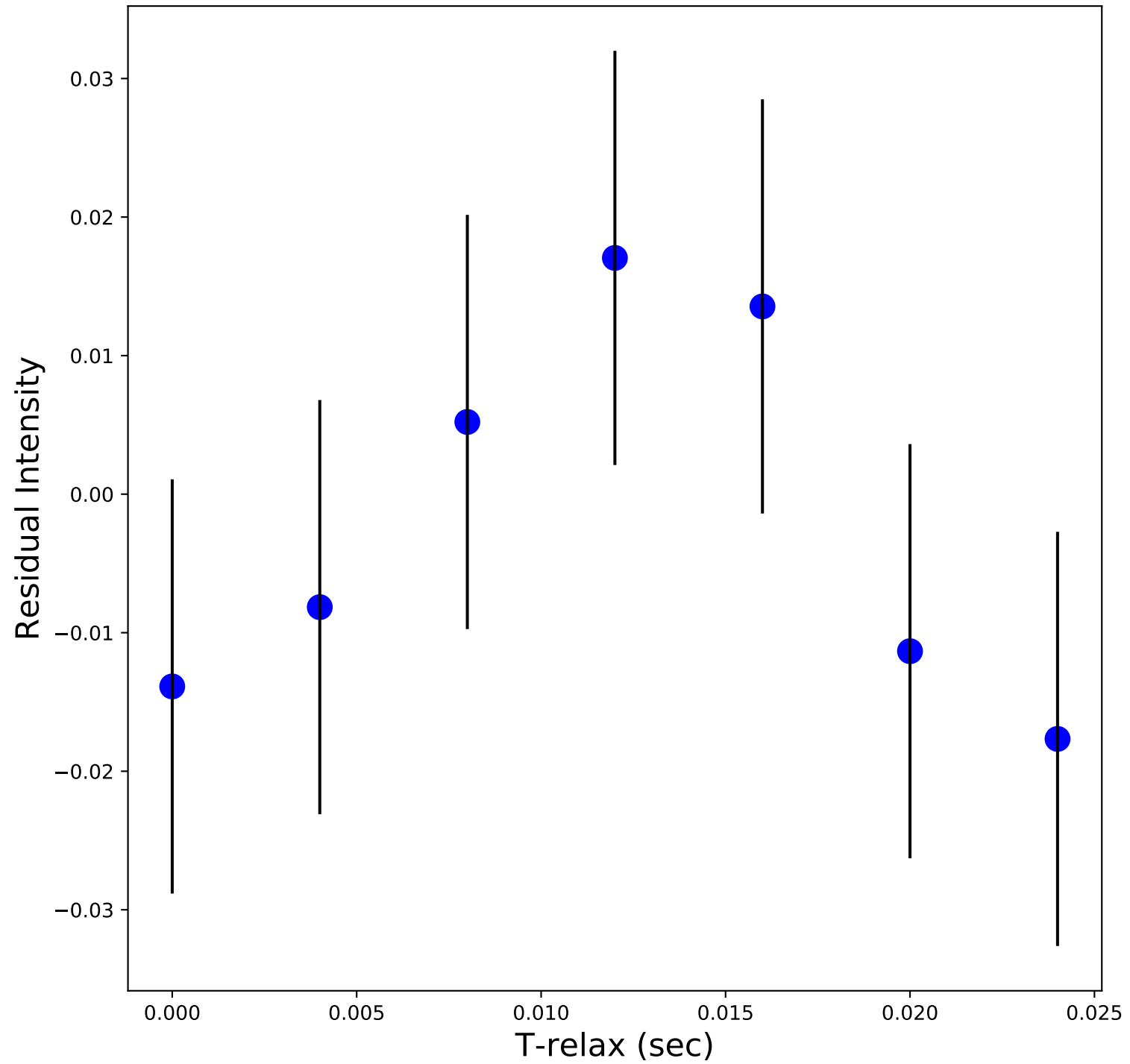
Folder (1410)



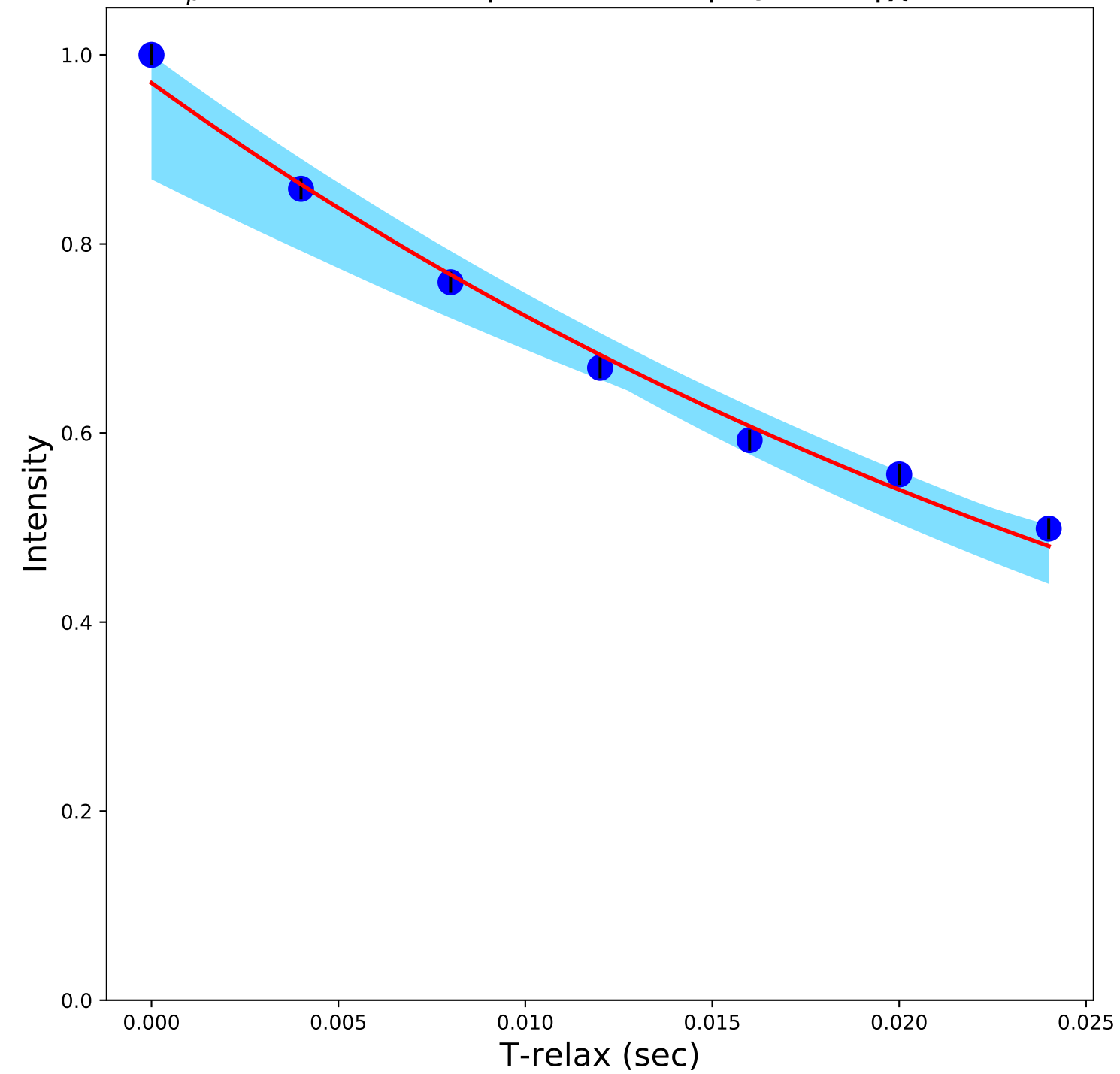
$R_{1\rho} 28.99 \pm 1.43 \text{ s}^{-1} \mid \omega_1 1400 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.08$



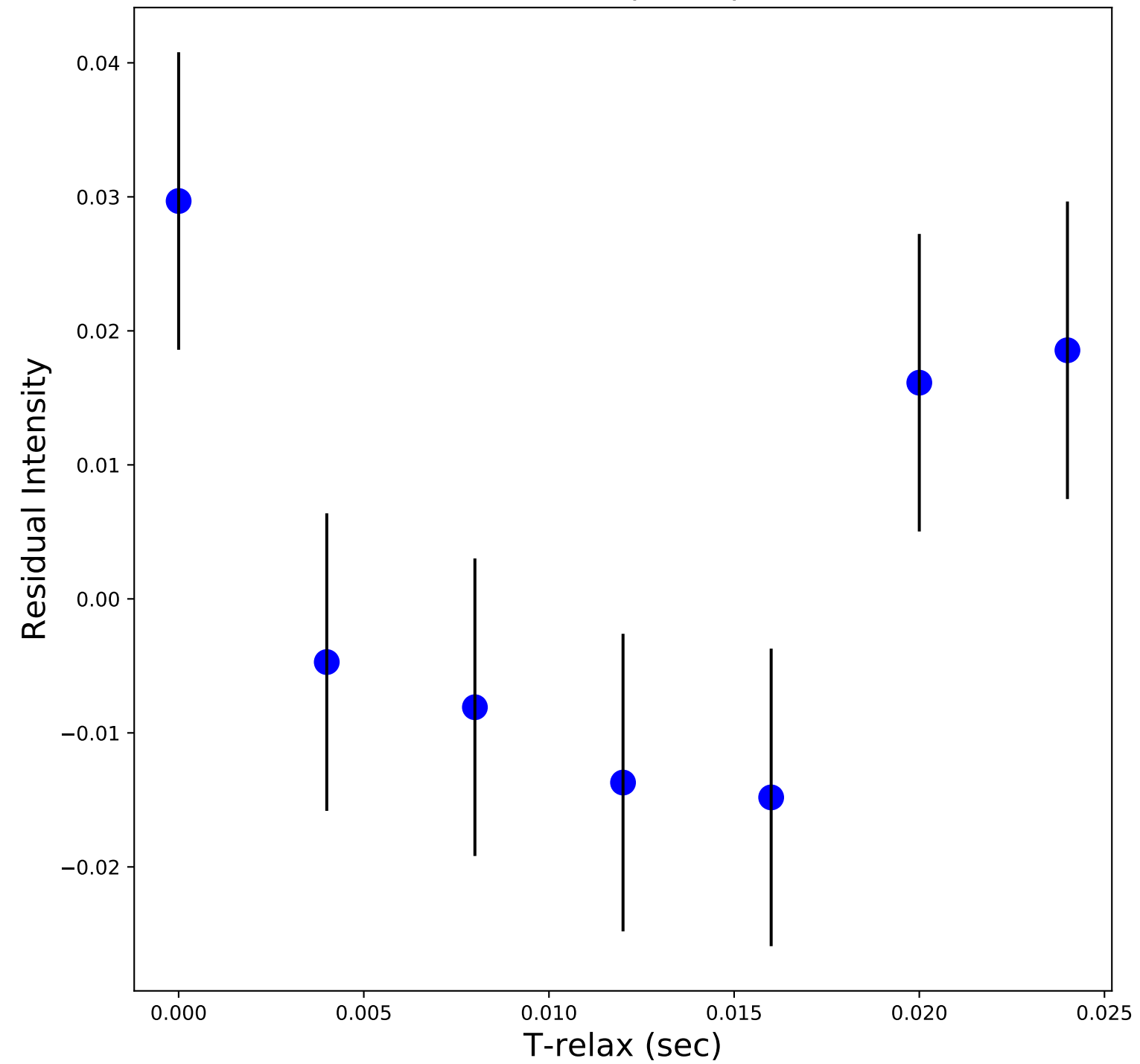
Folder (1411)



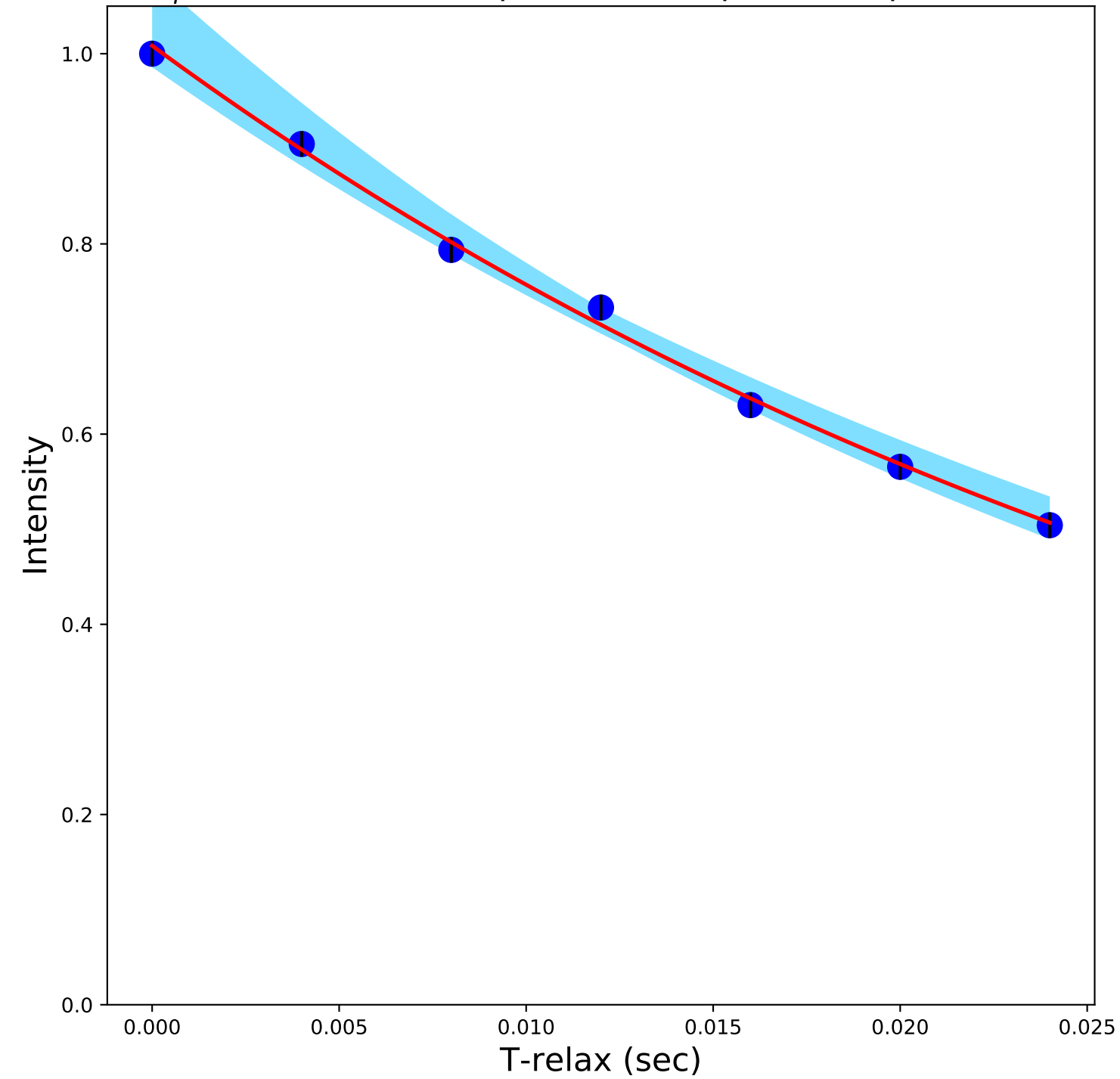
$R_{1\rho} 29.3 \pm 1.94 s^{-1} \mid \omega_1 1600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 3.21$



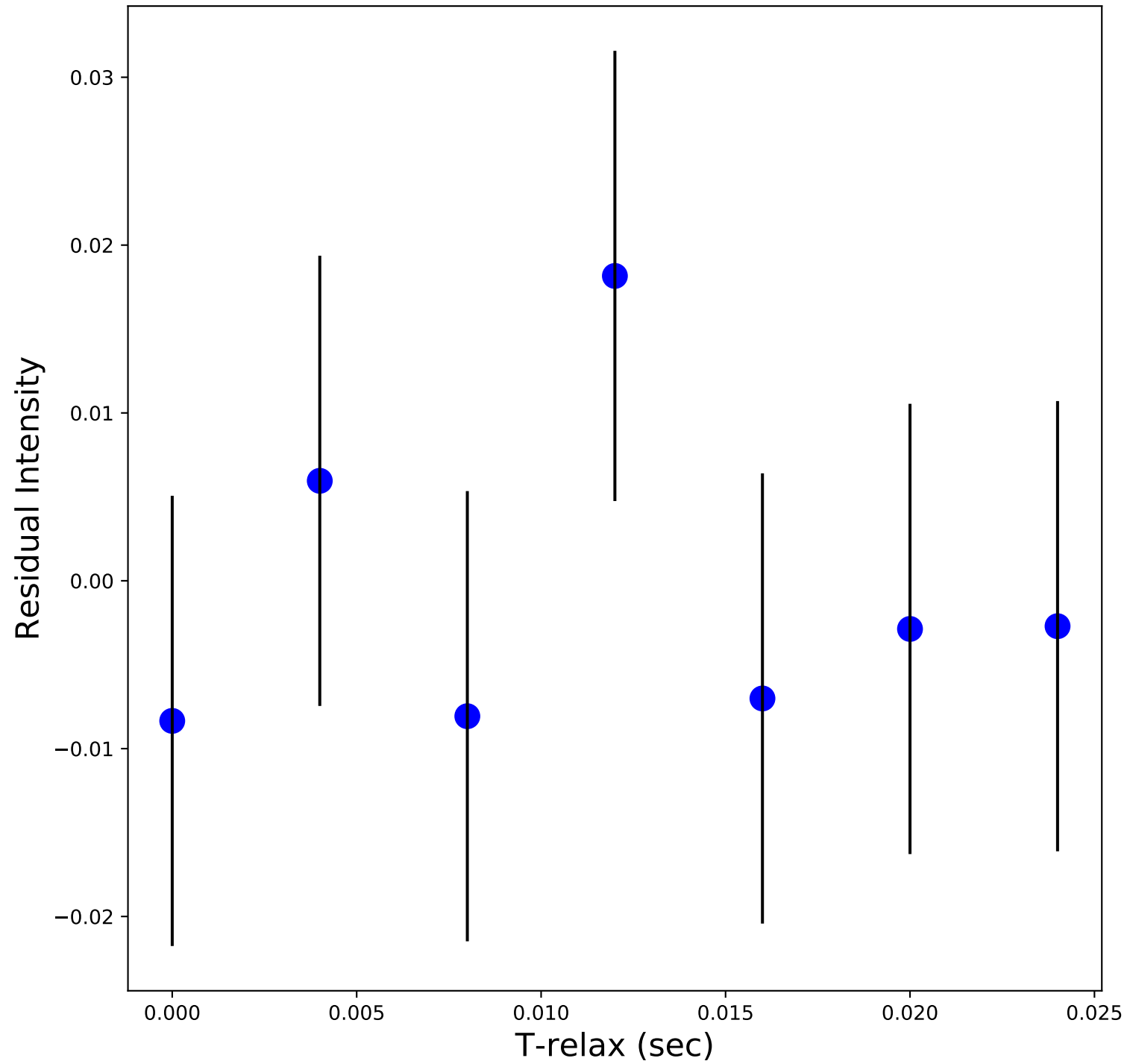
Folder (1412)



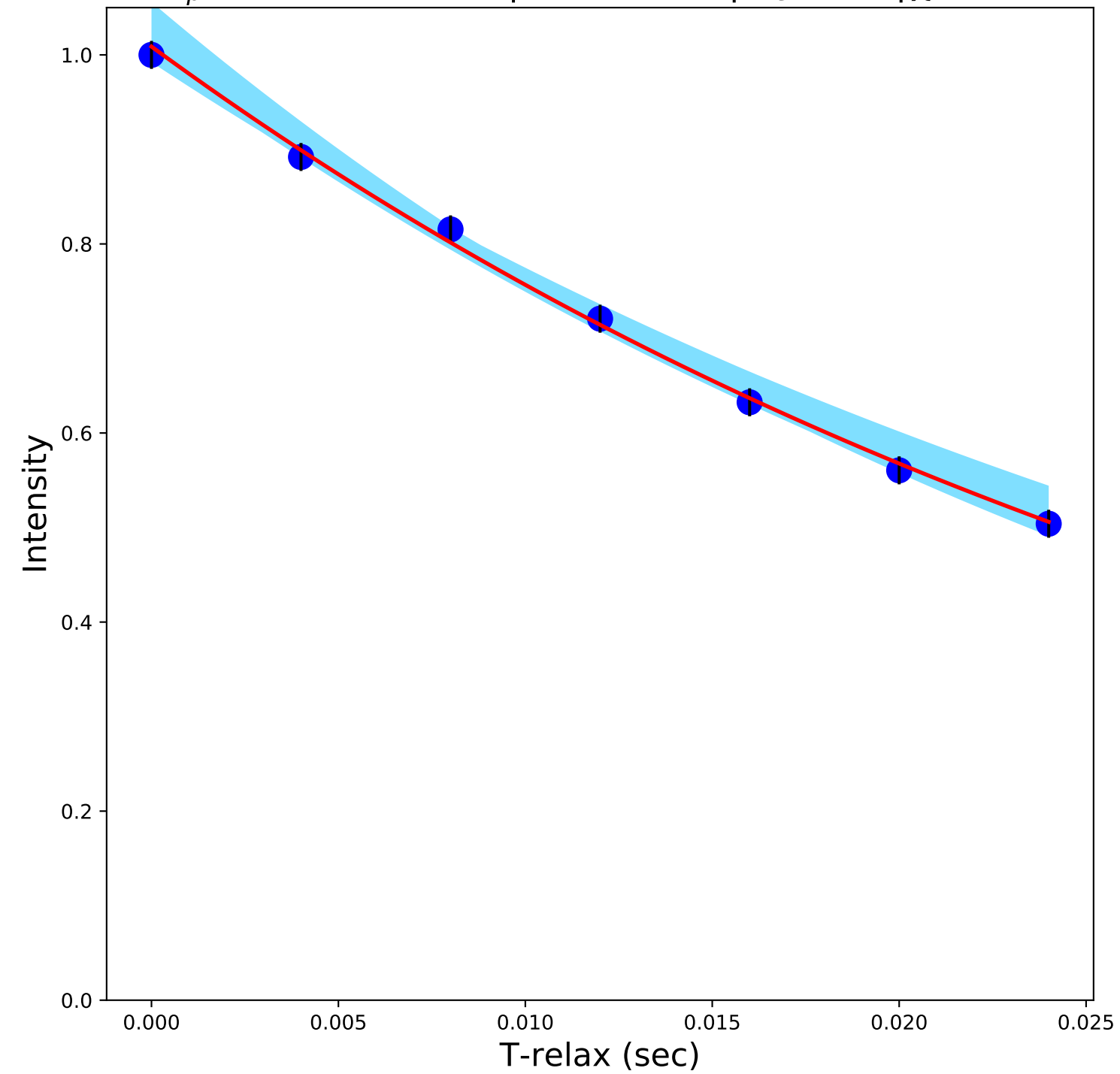
$R_{1\rho} 28.66 \pm 0.69 \text{ s}^{-1} \mid \omega_1 2000 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.63$



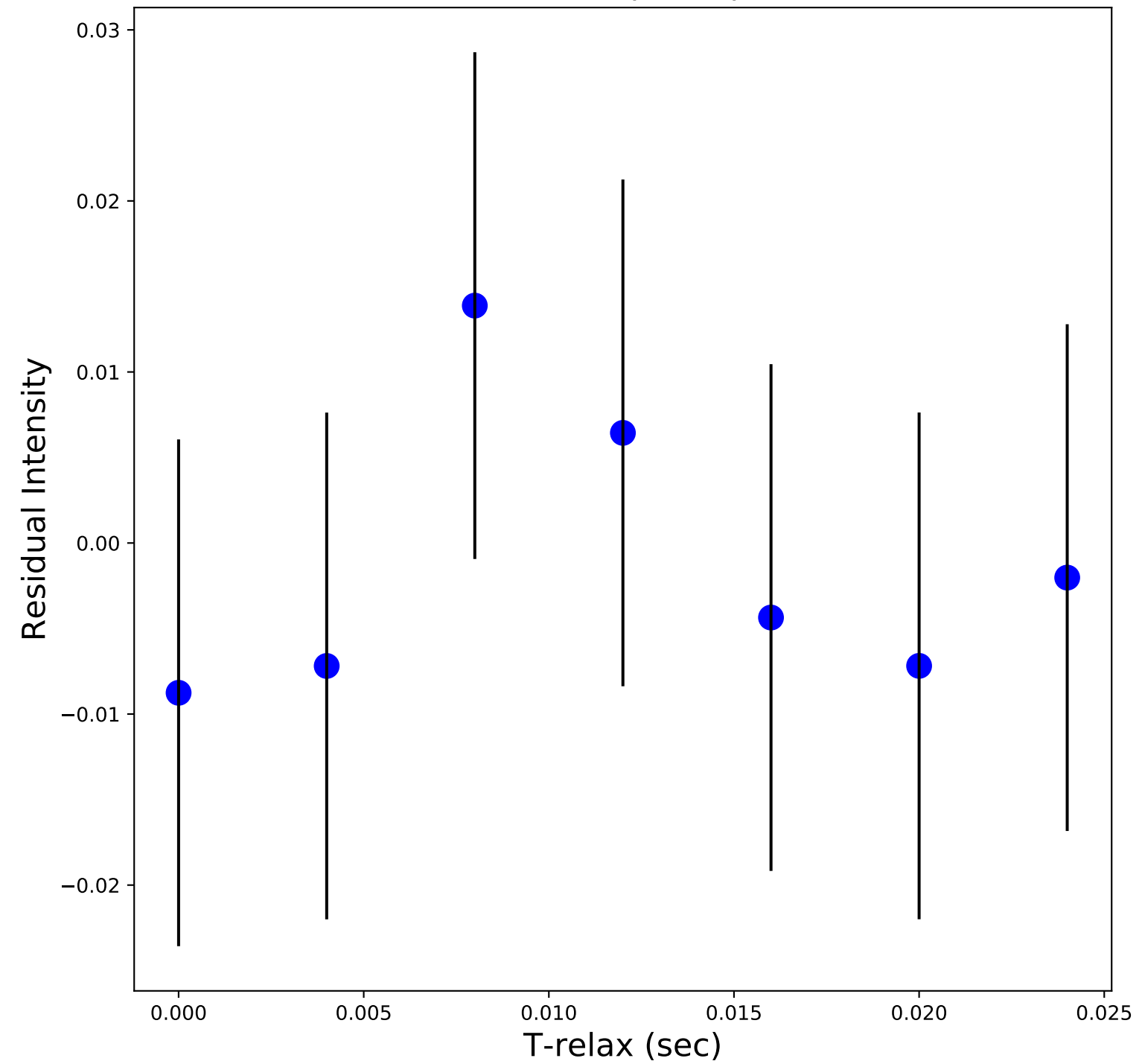
Folder (1413)



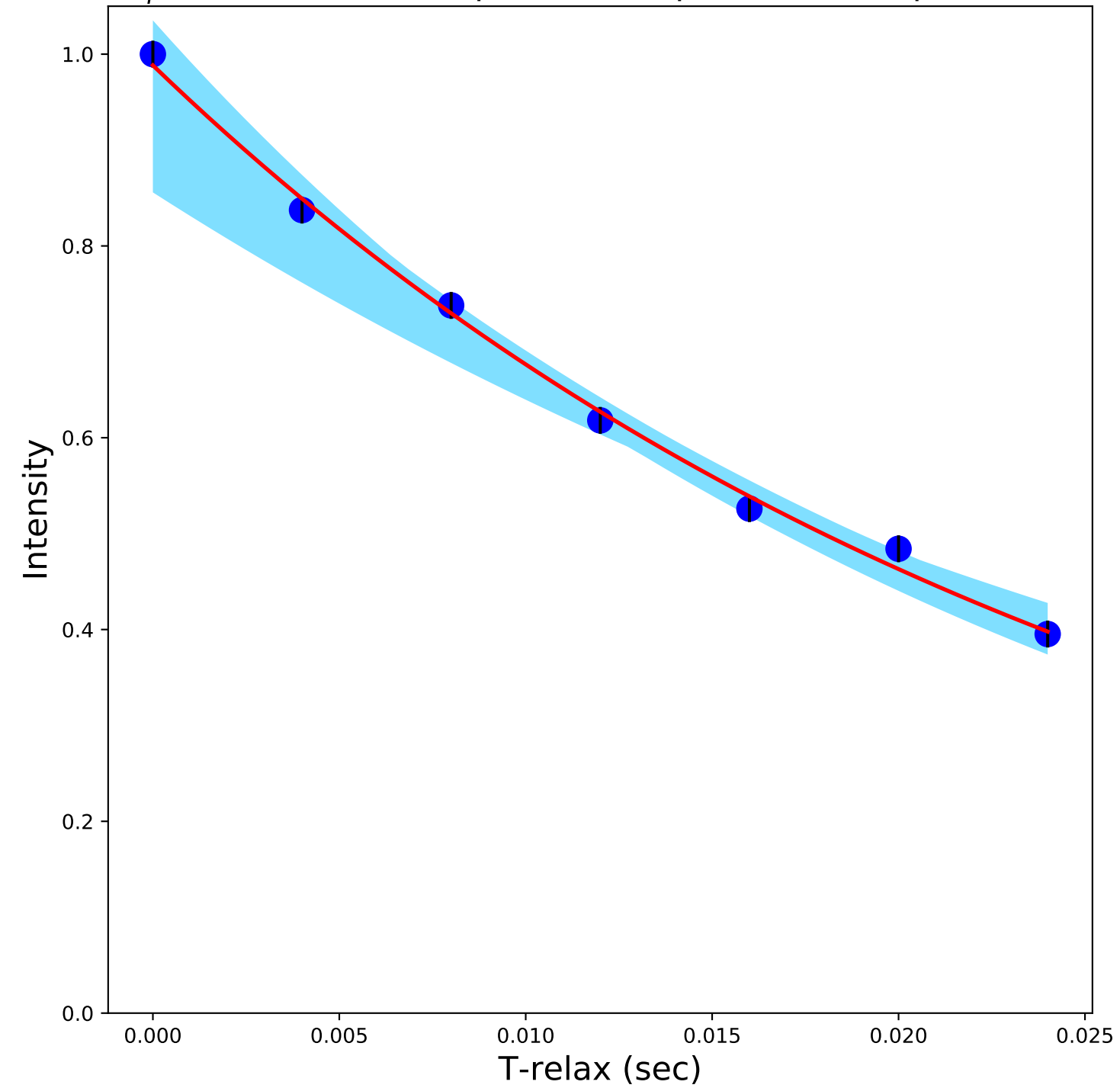
$R_{1\rho} 28.75 \pm 0.79 s^{-1} \mid \omega_1 2500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.4$



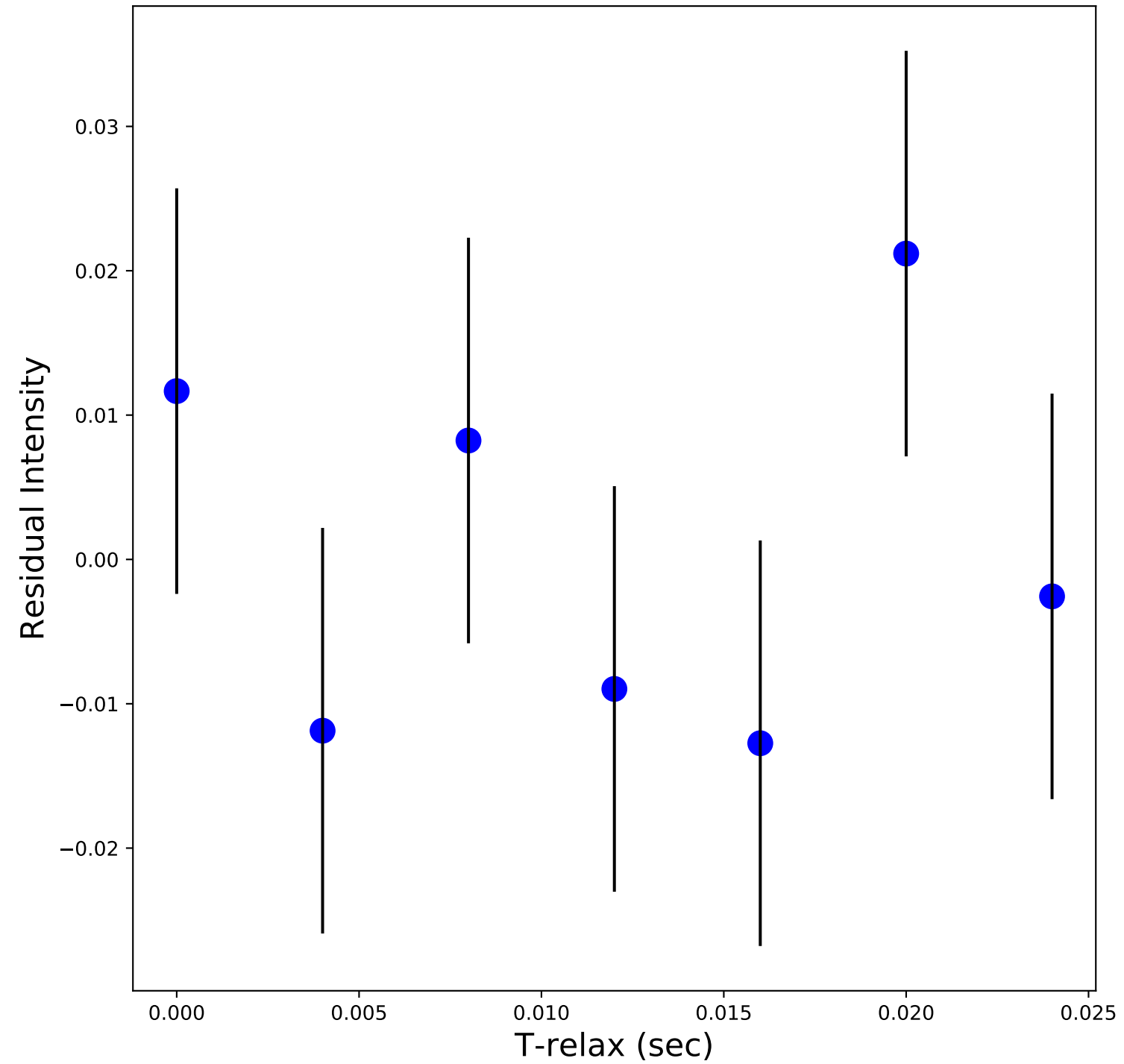
Folder (1414)



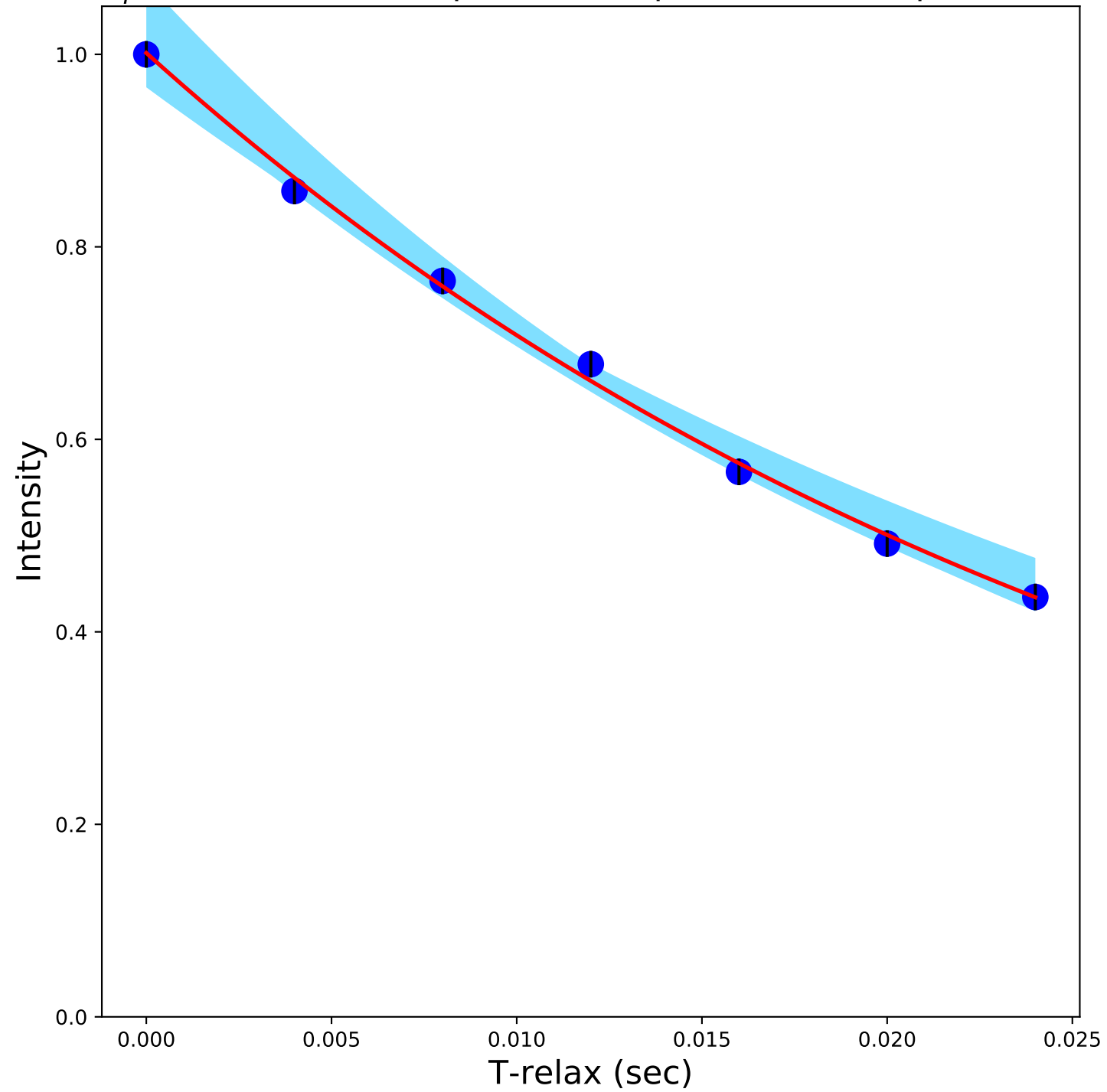
$R_{1\rho} 37.91 \pm 1.38 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 1.06$



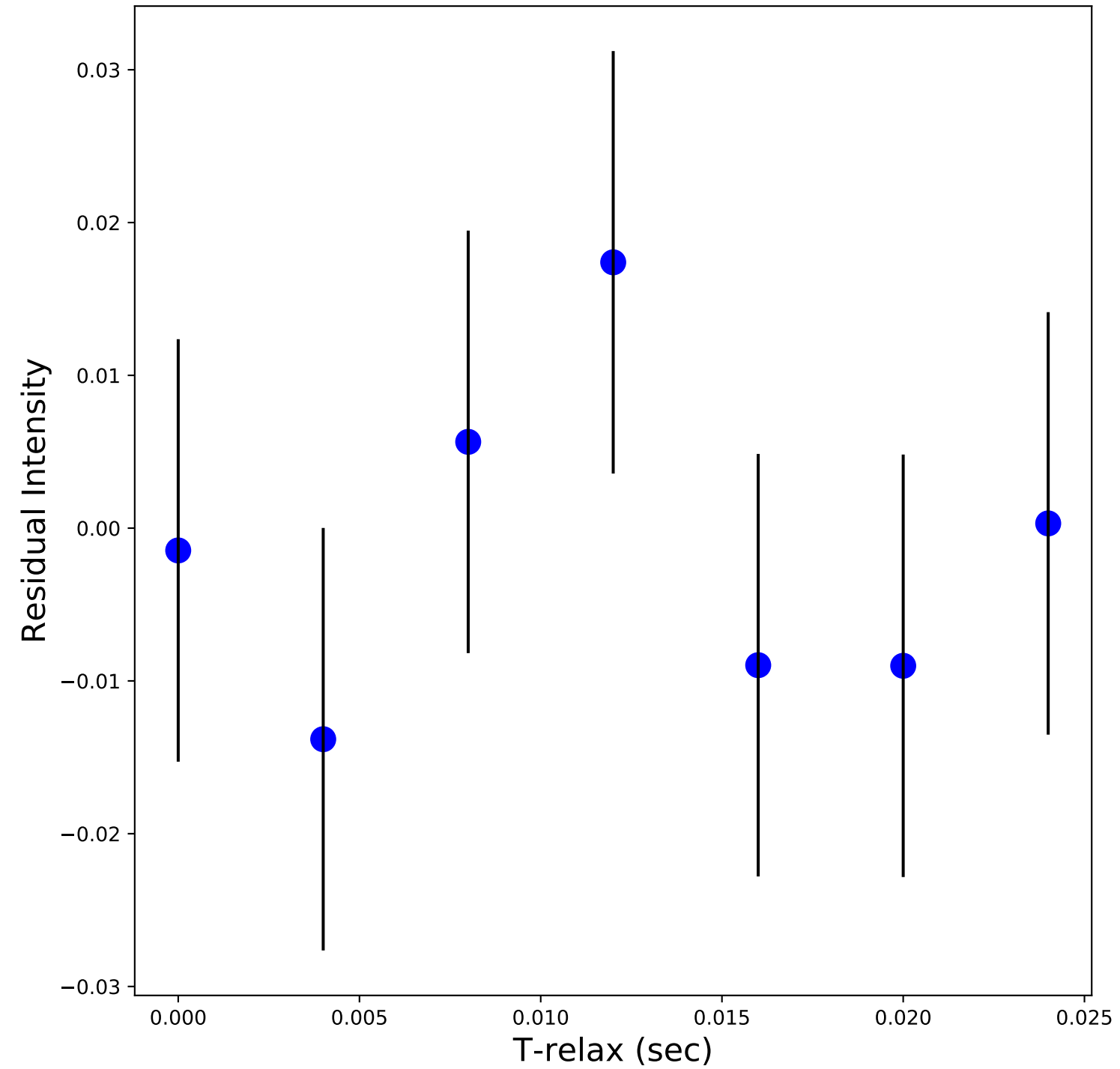
Folder (1415)



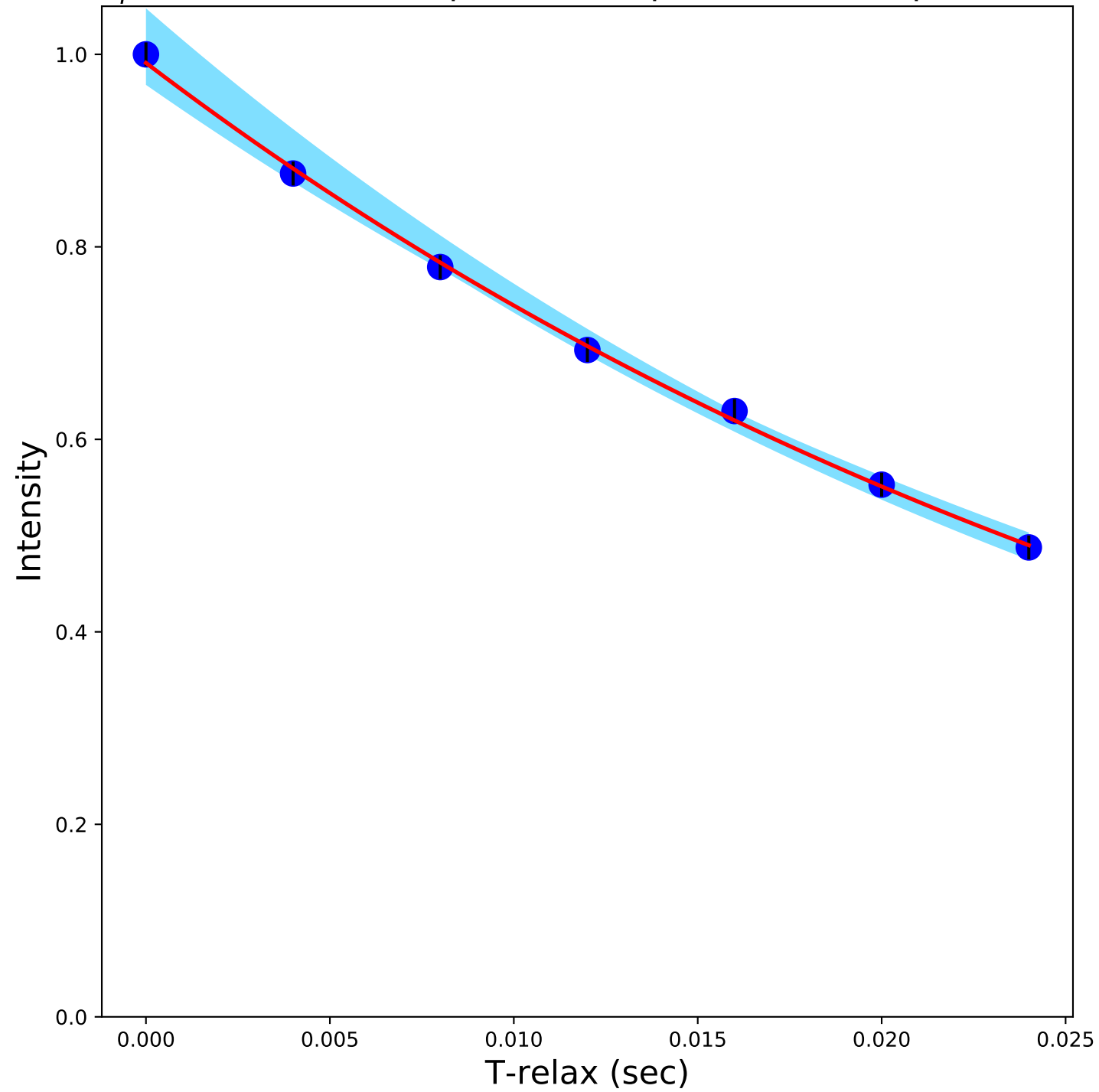
$R_{1\rho} 34.66 \pm 0.96 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.72$



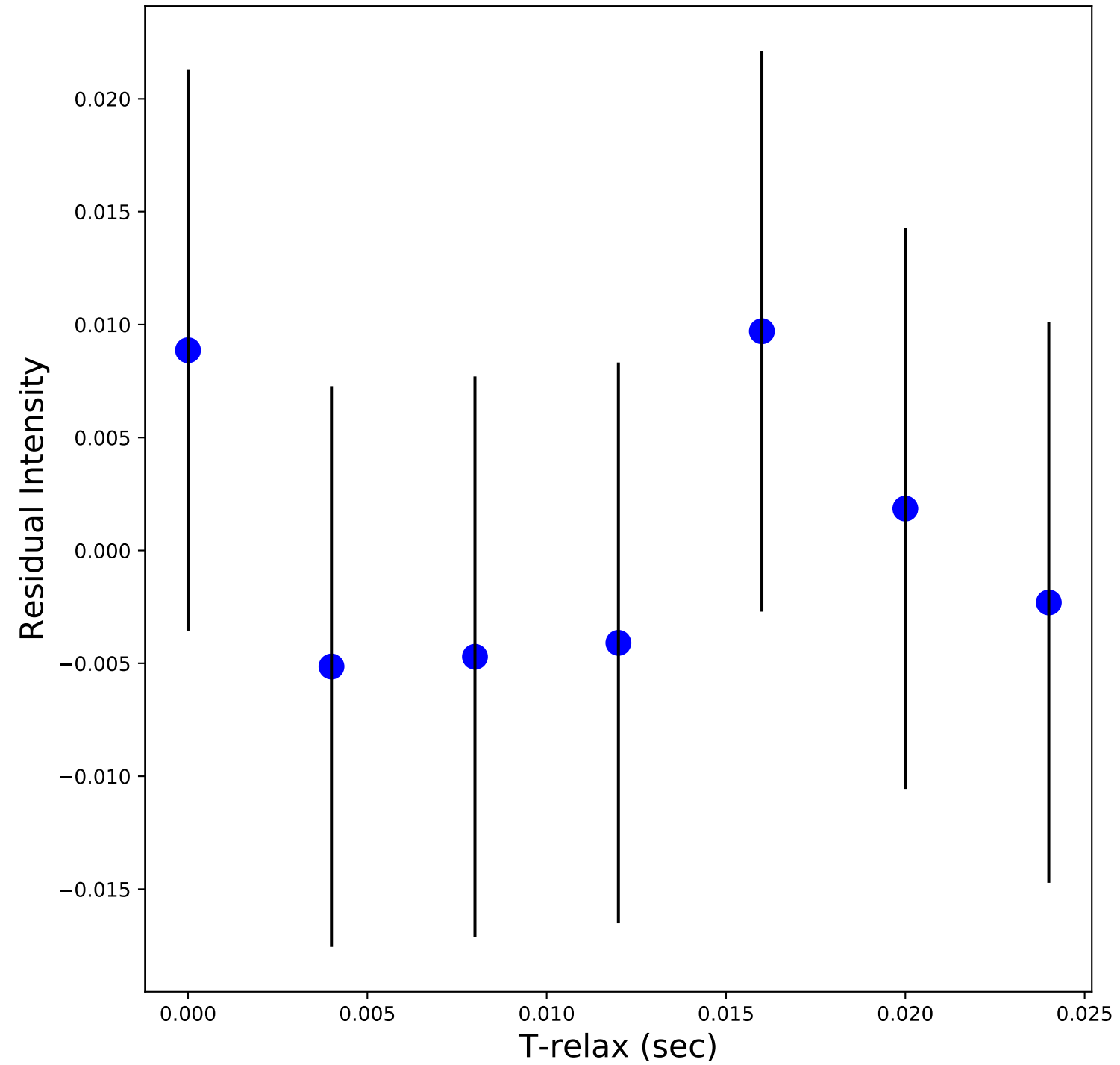
Folder (1416)



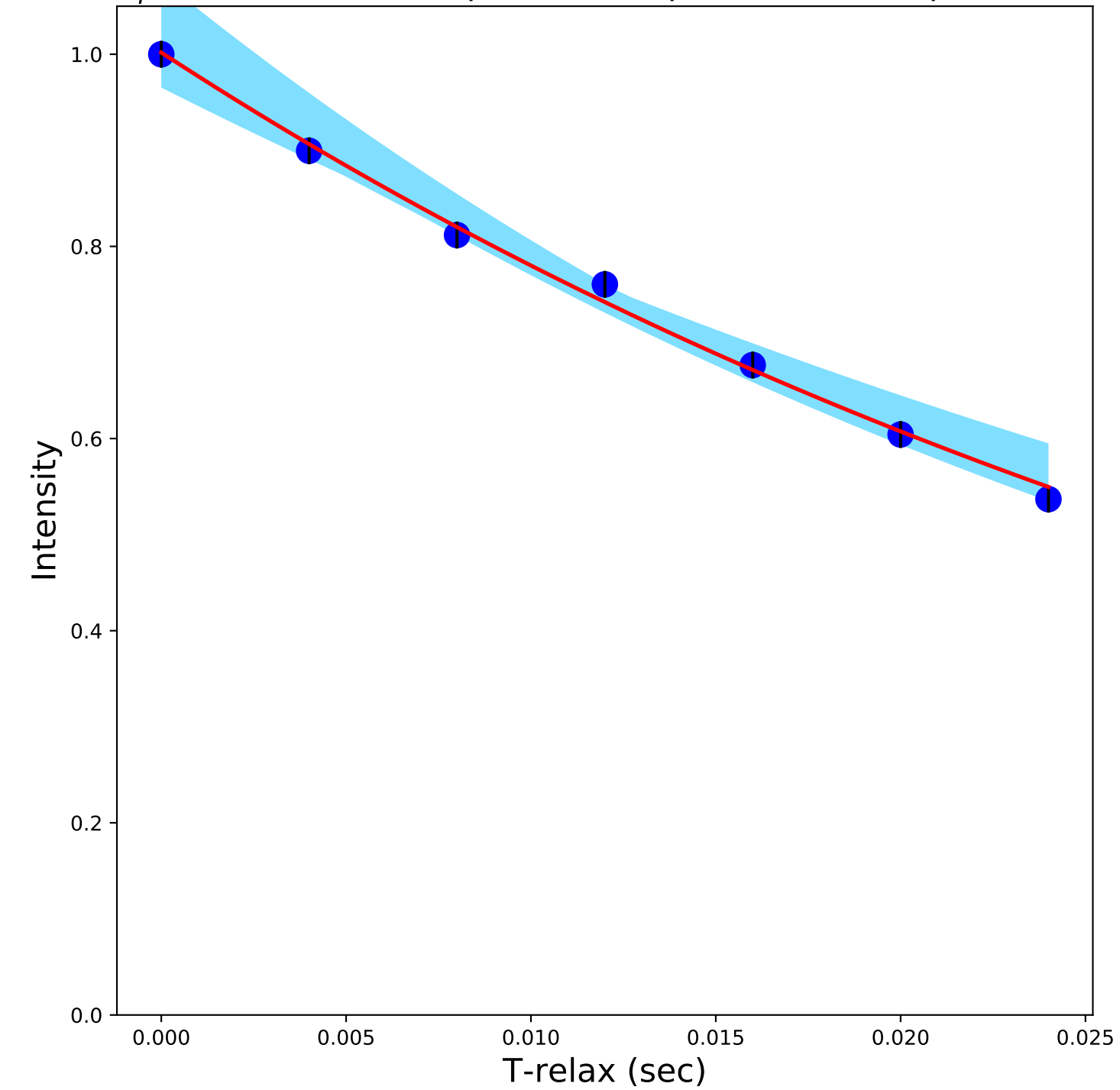
$R_{1\rho} 29.35 \pm 0.57 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



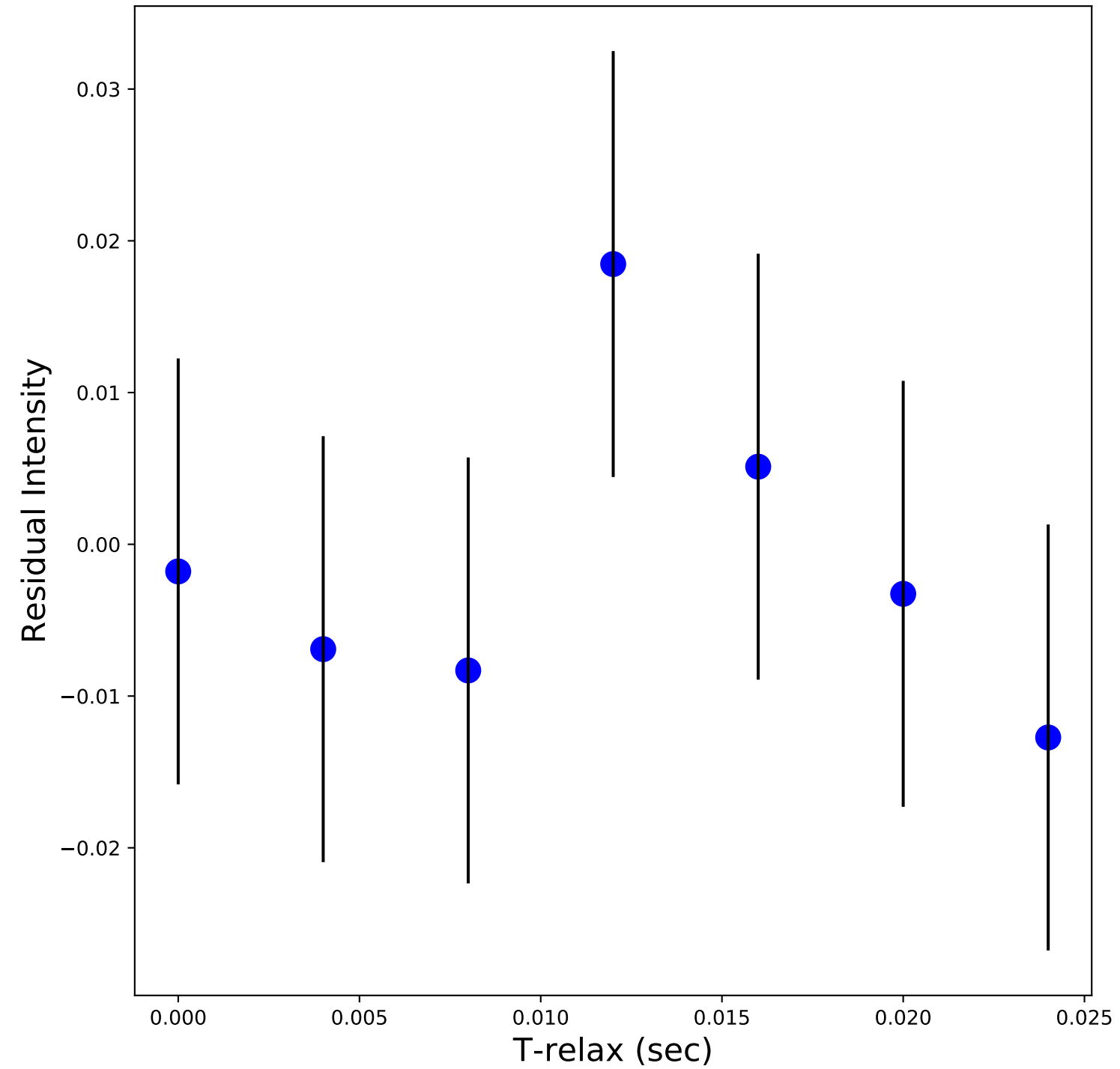
Folder (1417)



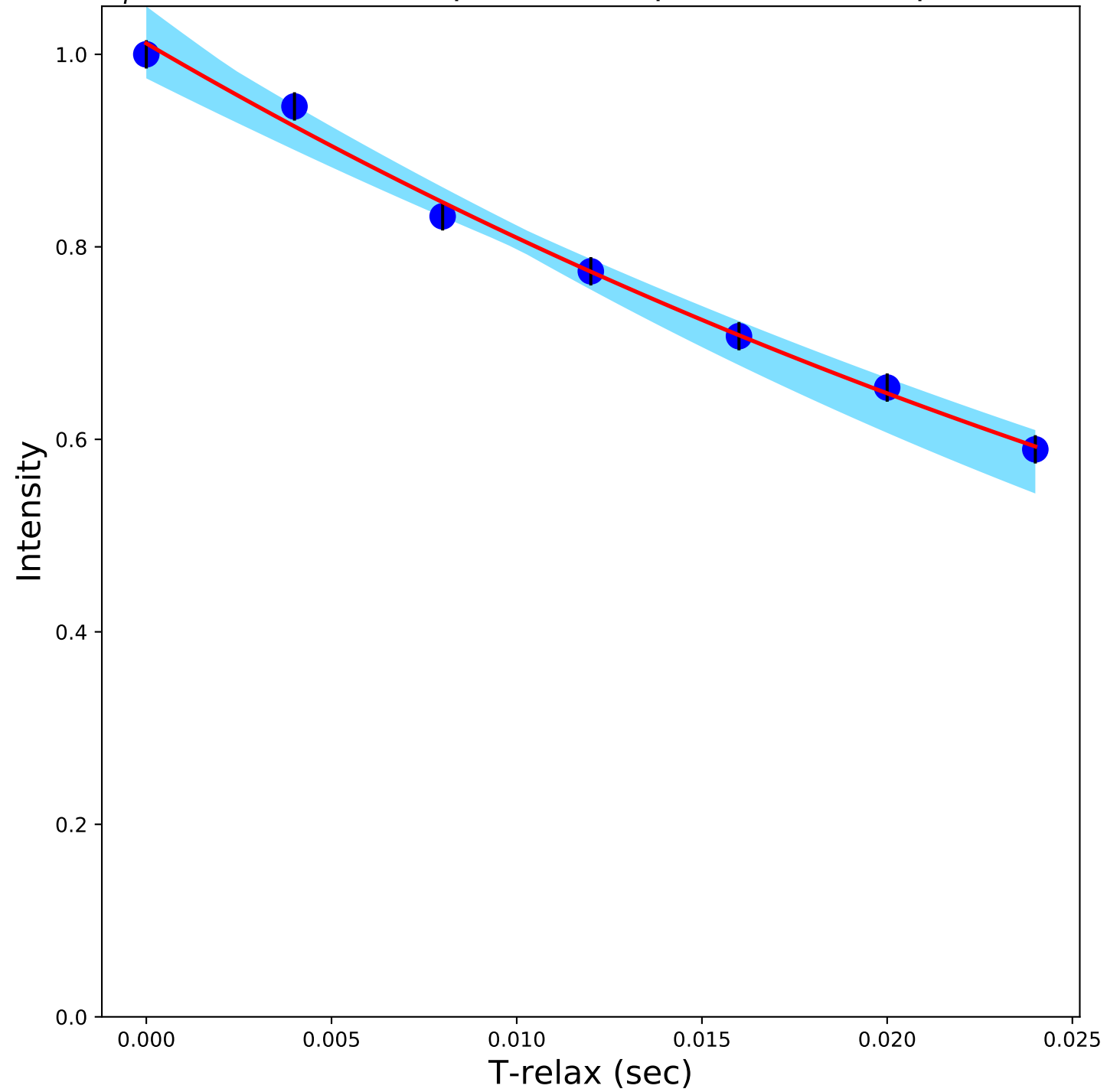
$$R_{1\rho} 25.01 \pm 0.84 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.67$$



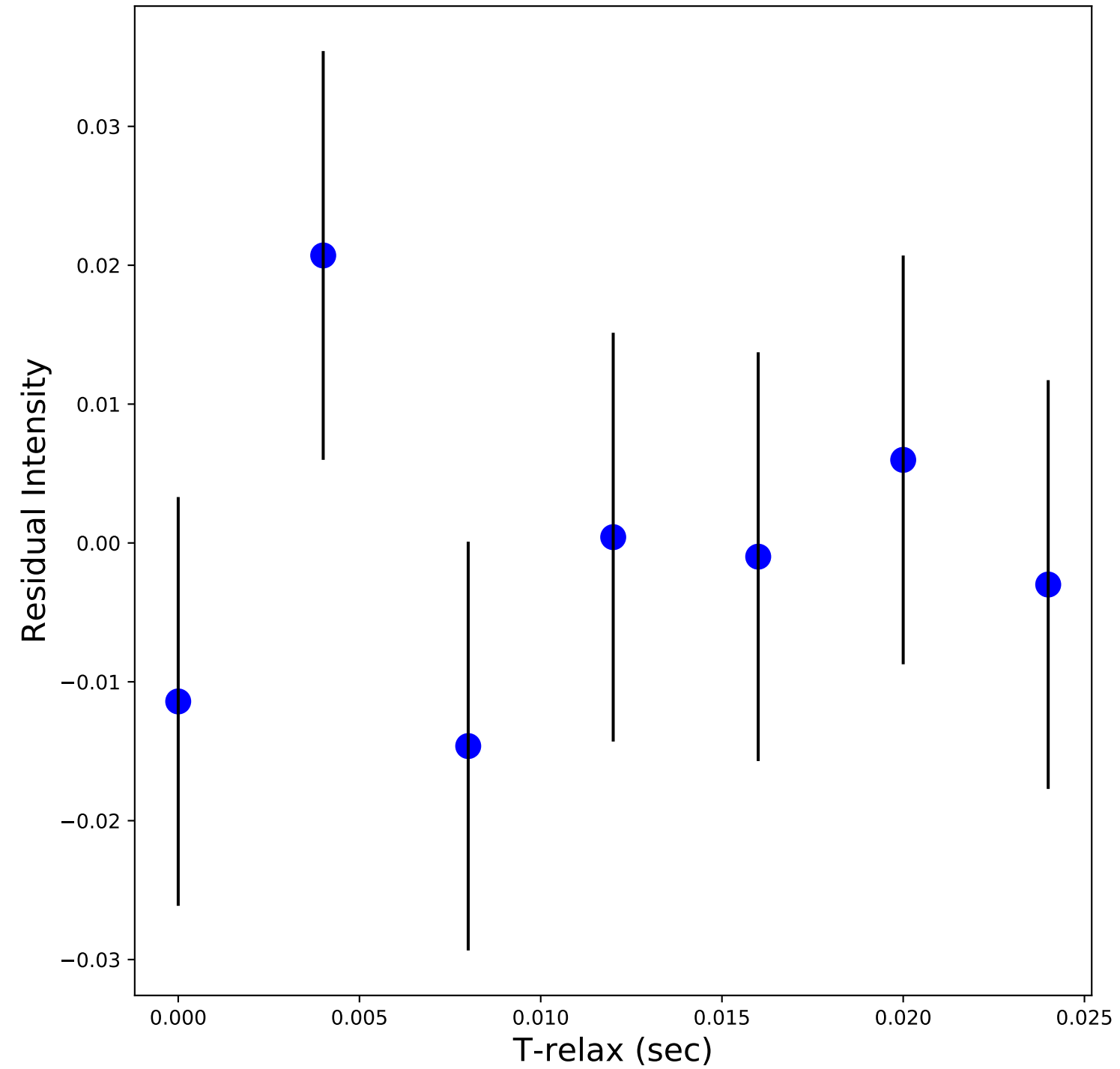
Folder (1418)



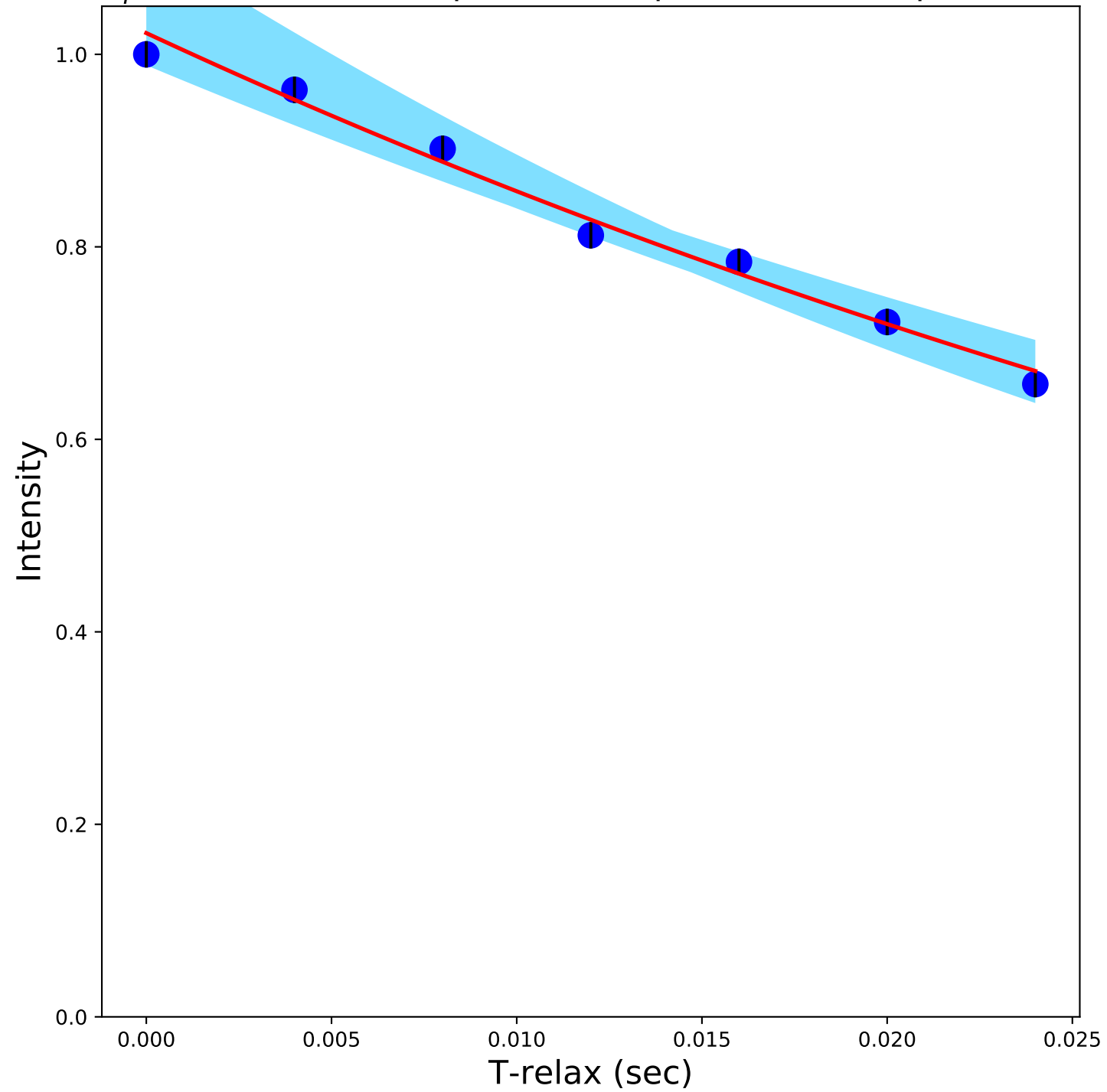
$R_{1\rho} 22.27 \pm 0.83 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.76$



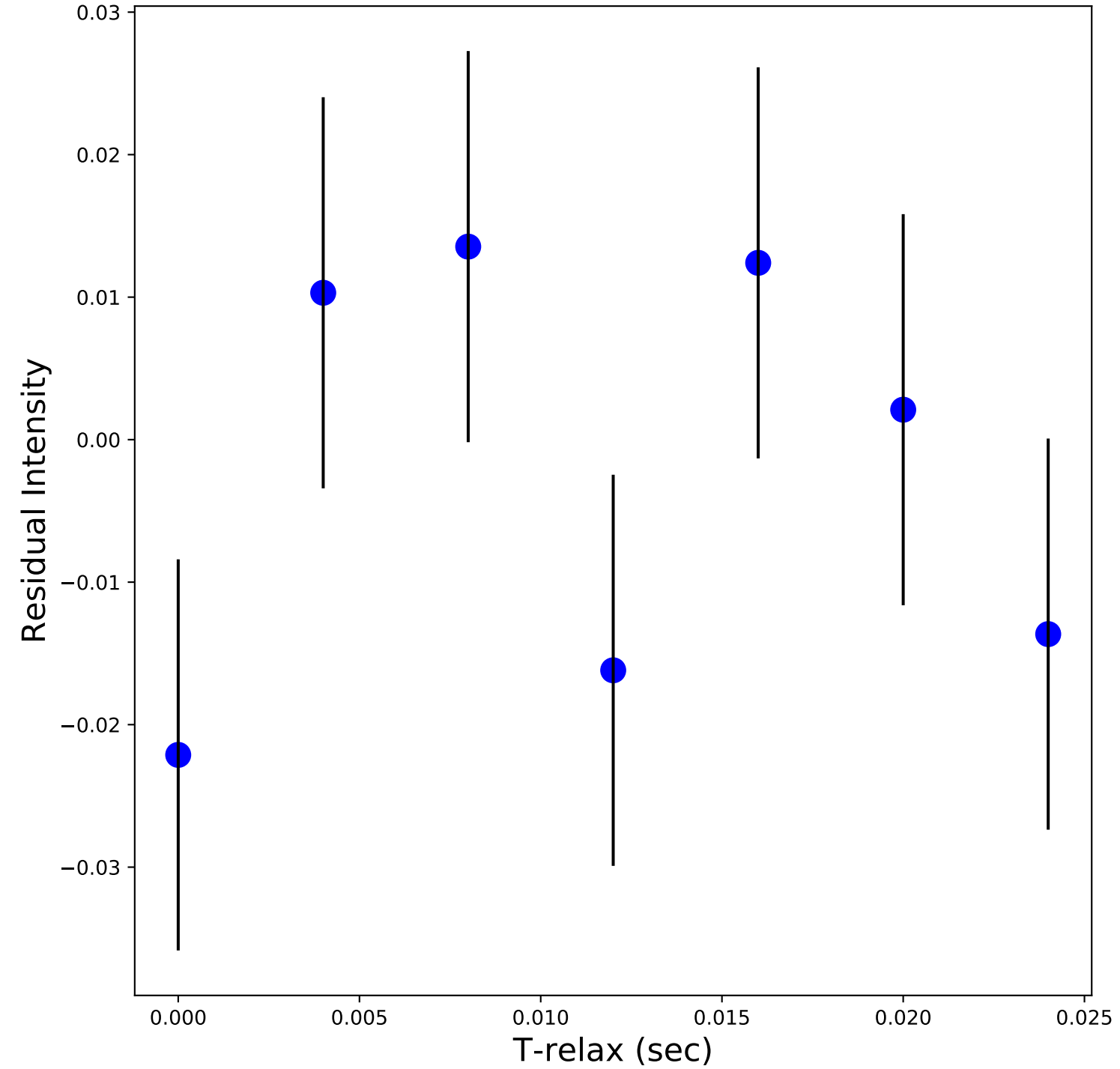
Folder (1419)



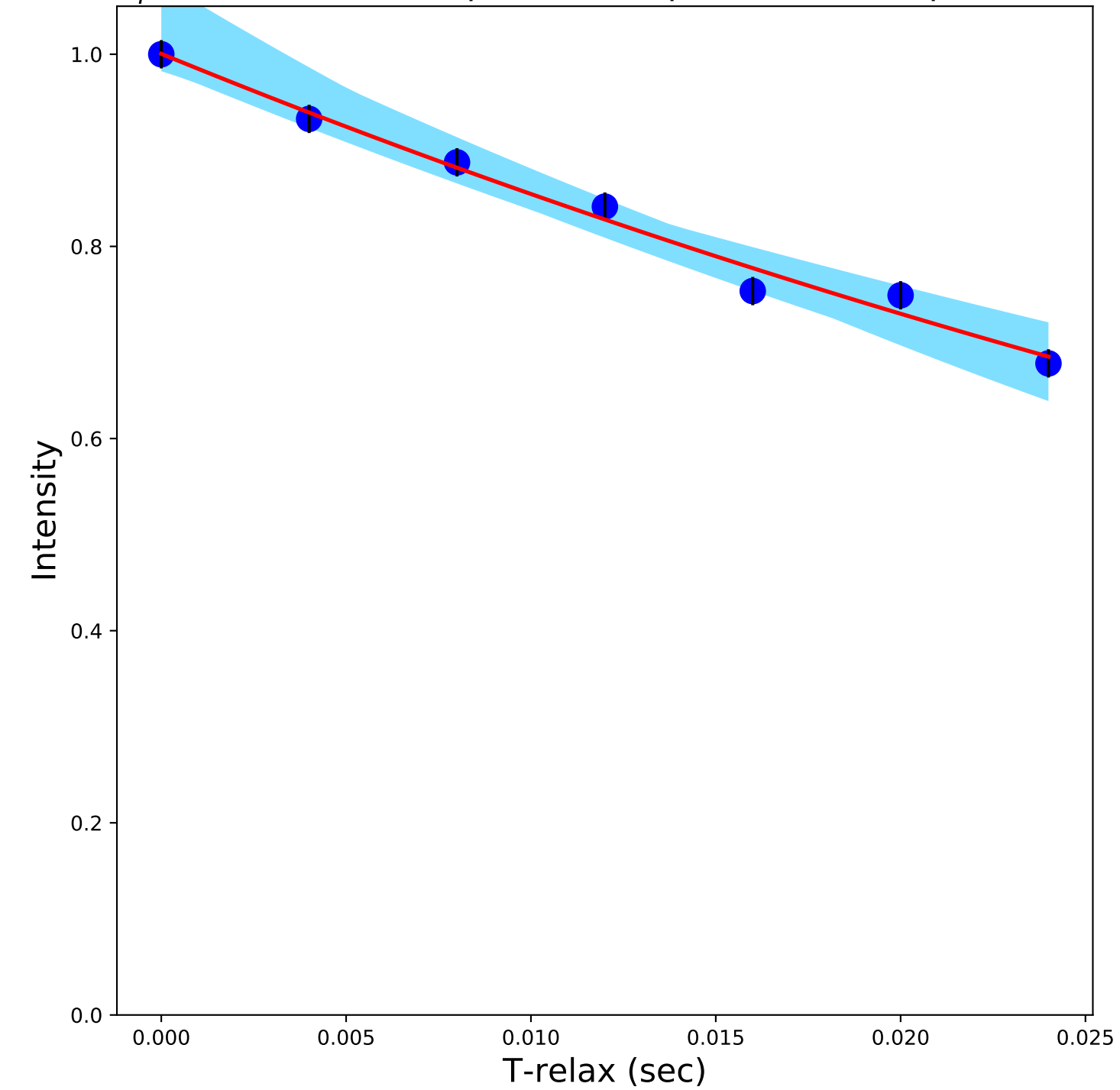
$R_{1\rho} 17.53 \pm 1.02 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \bar{\chi}^2 = 1.47$



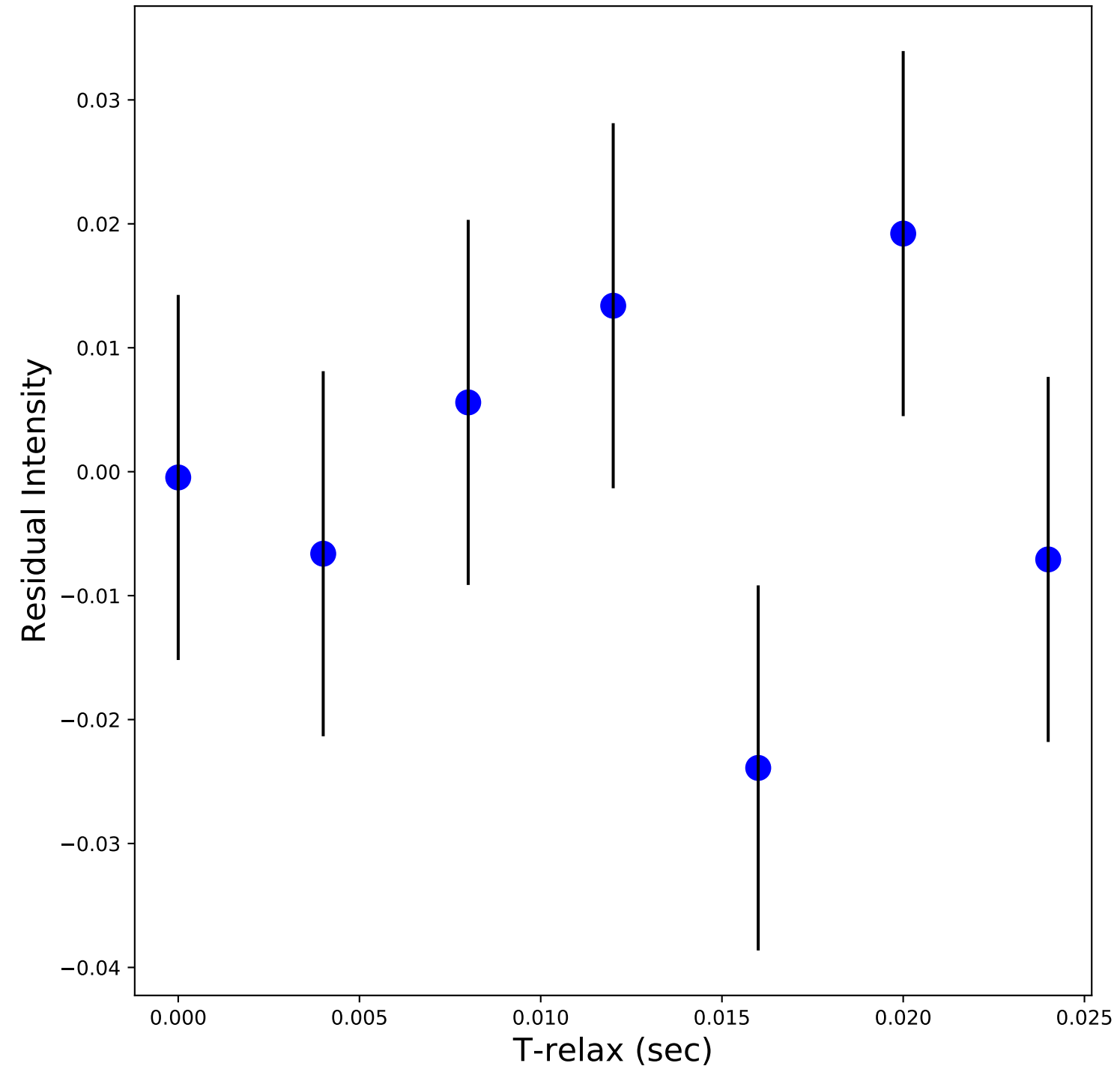
Folder (1420)



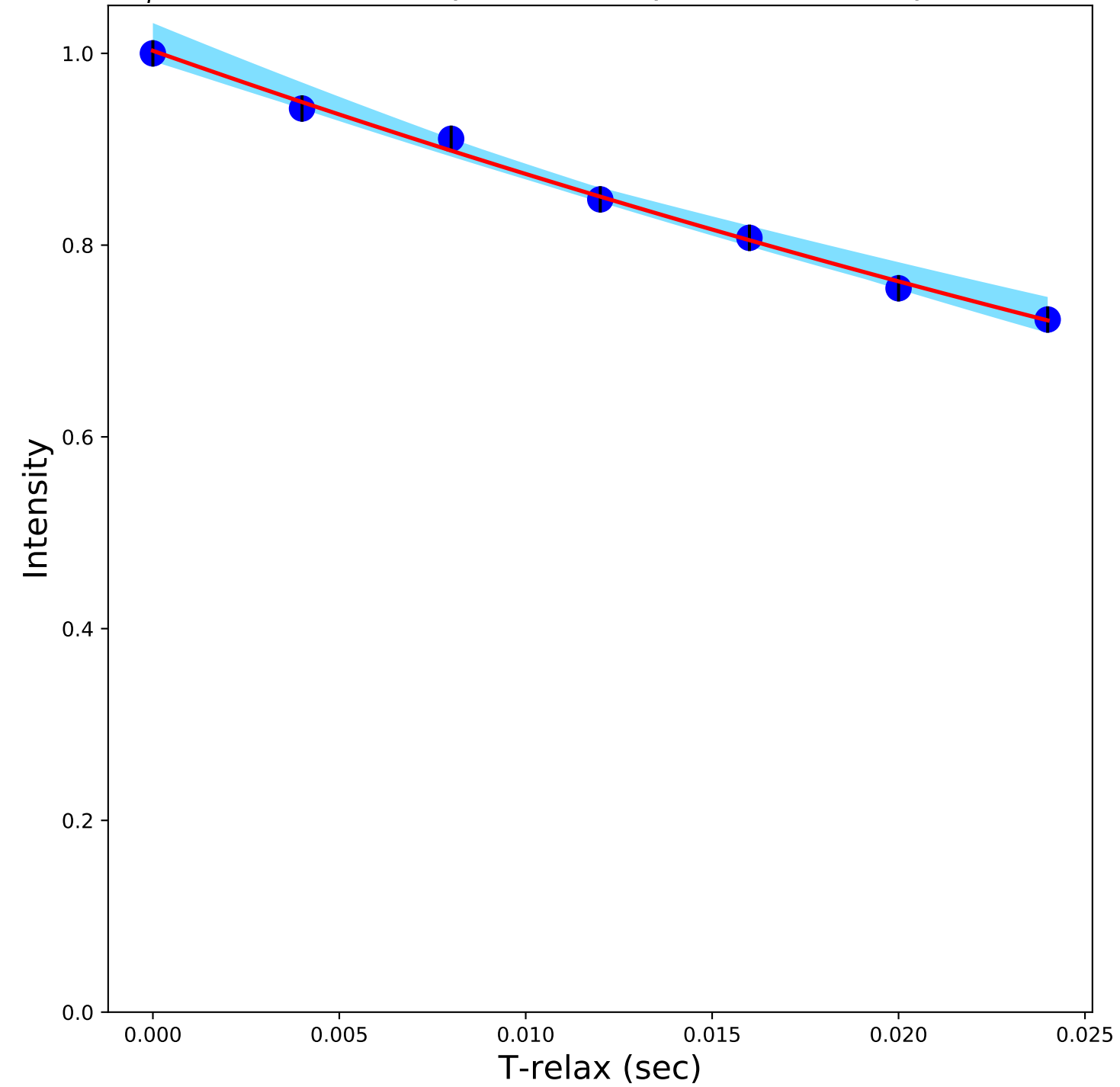
$R_{1\rho} 15.77 \pm 0.85 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 1.15$



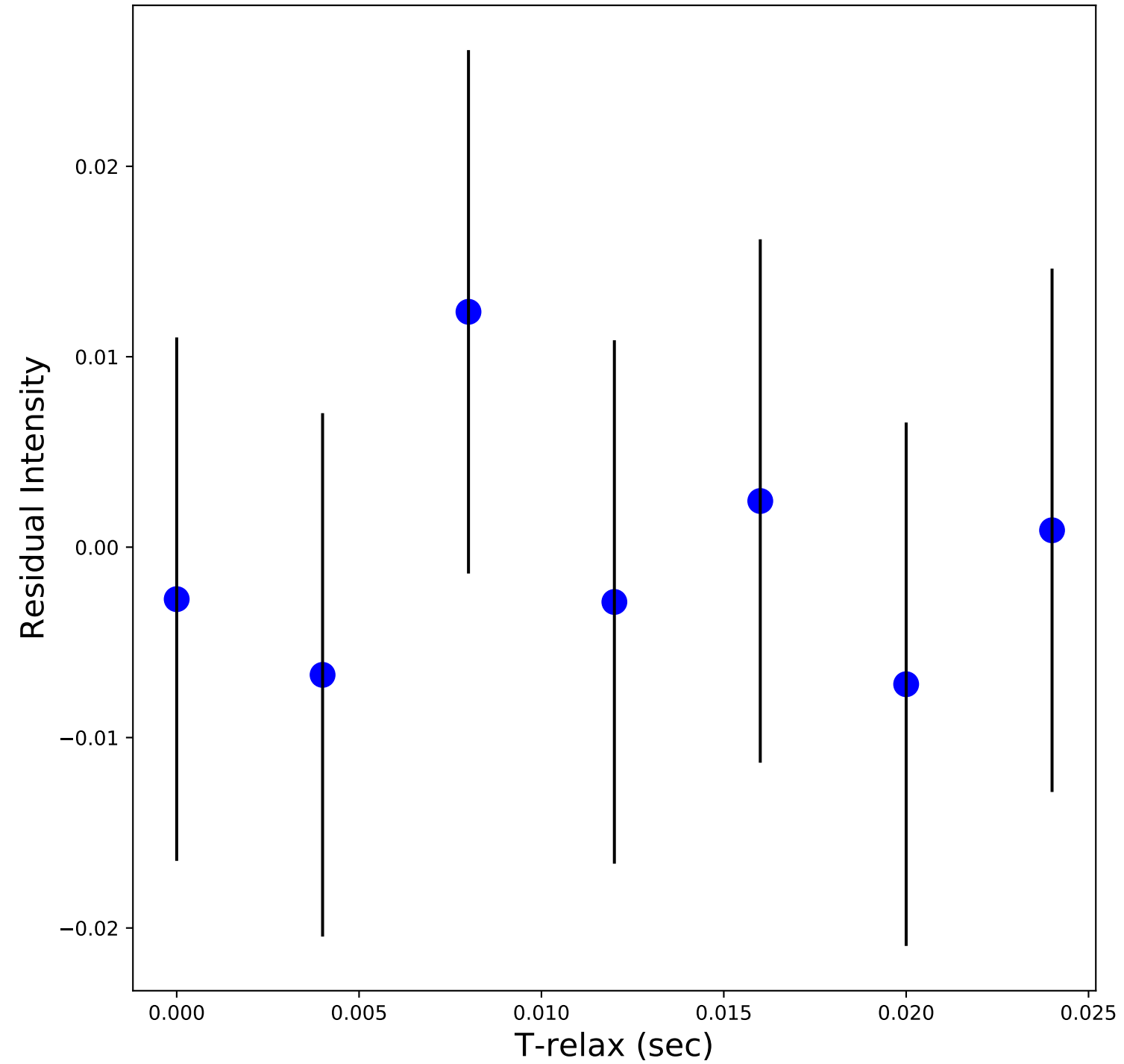
Folder (1421)



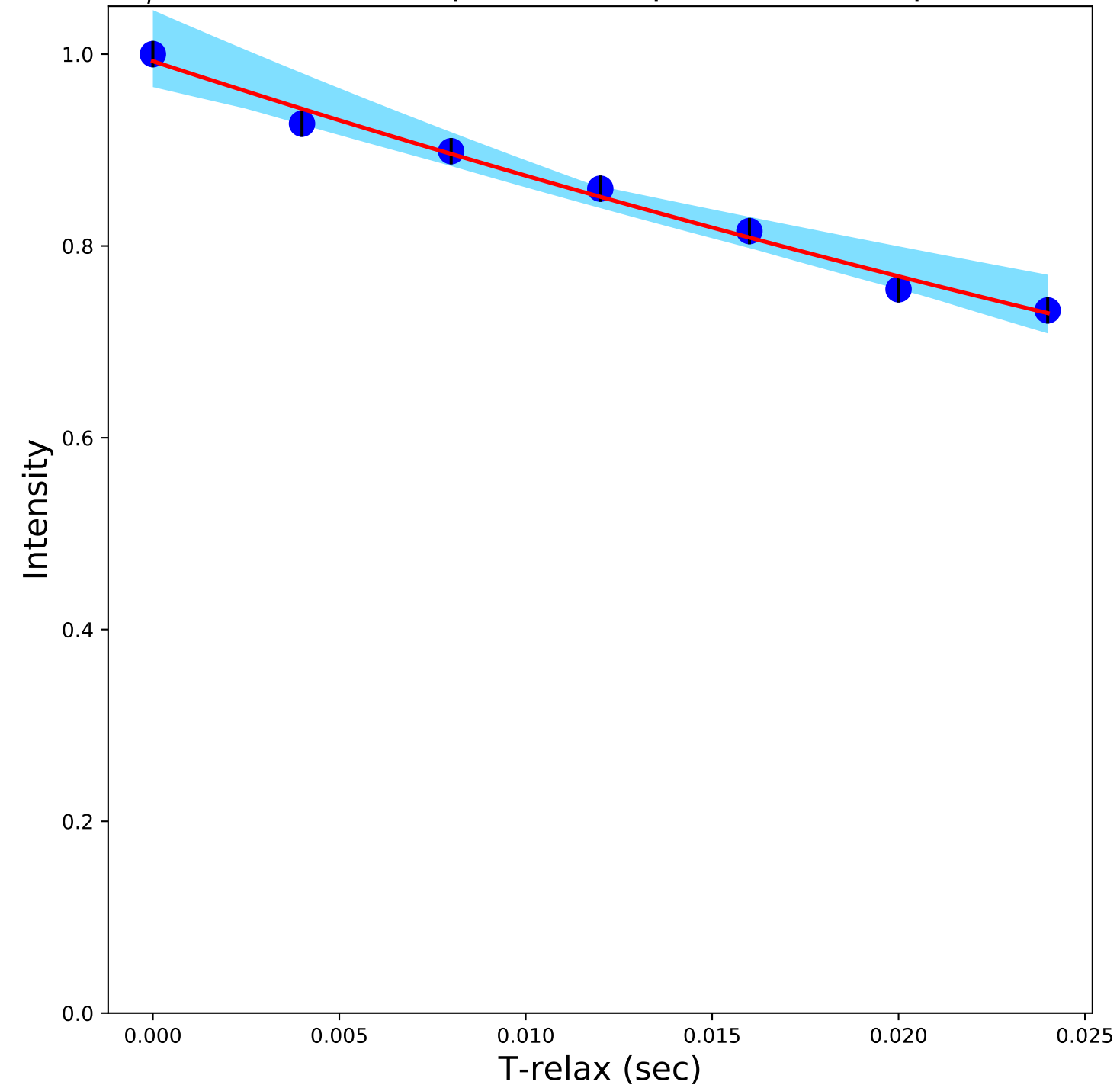
$R_{1\rho} 13.71 \pm 0.4 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.29$



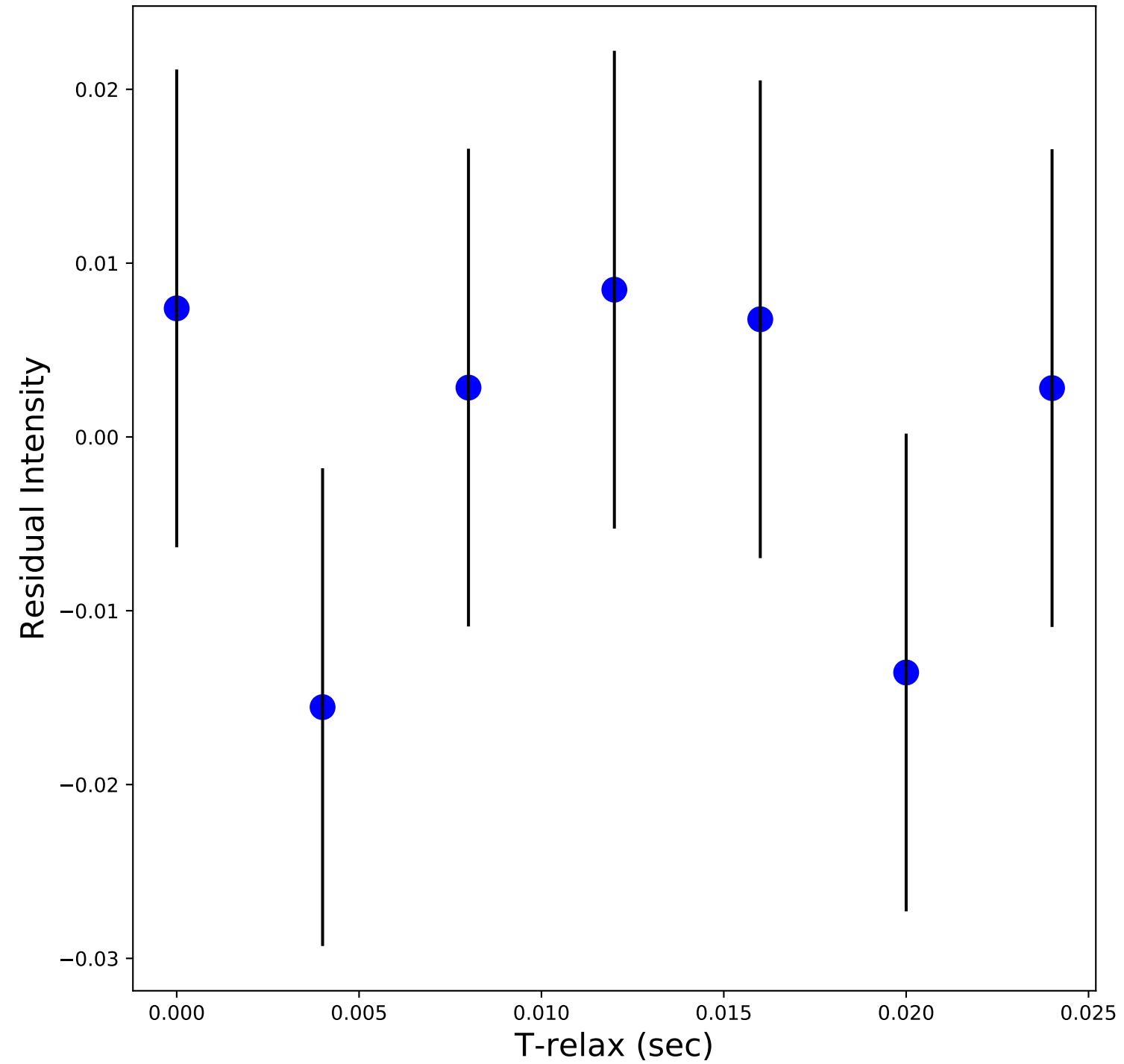
Folder (1422)



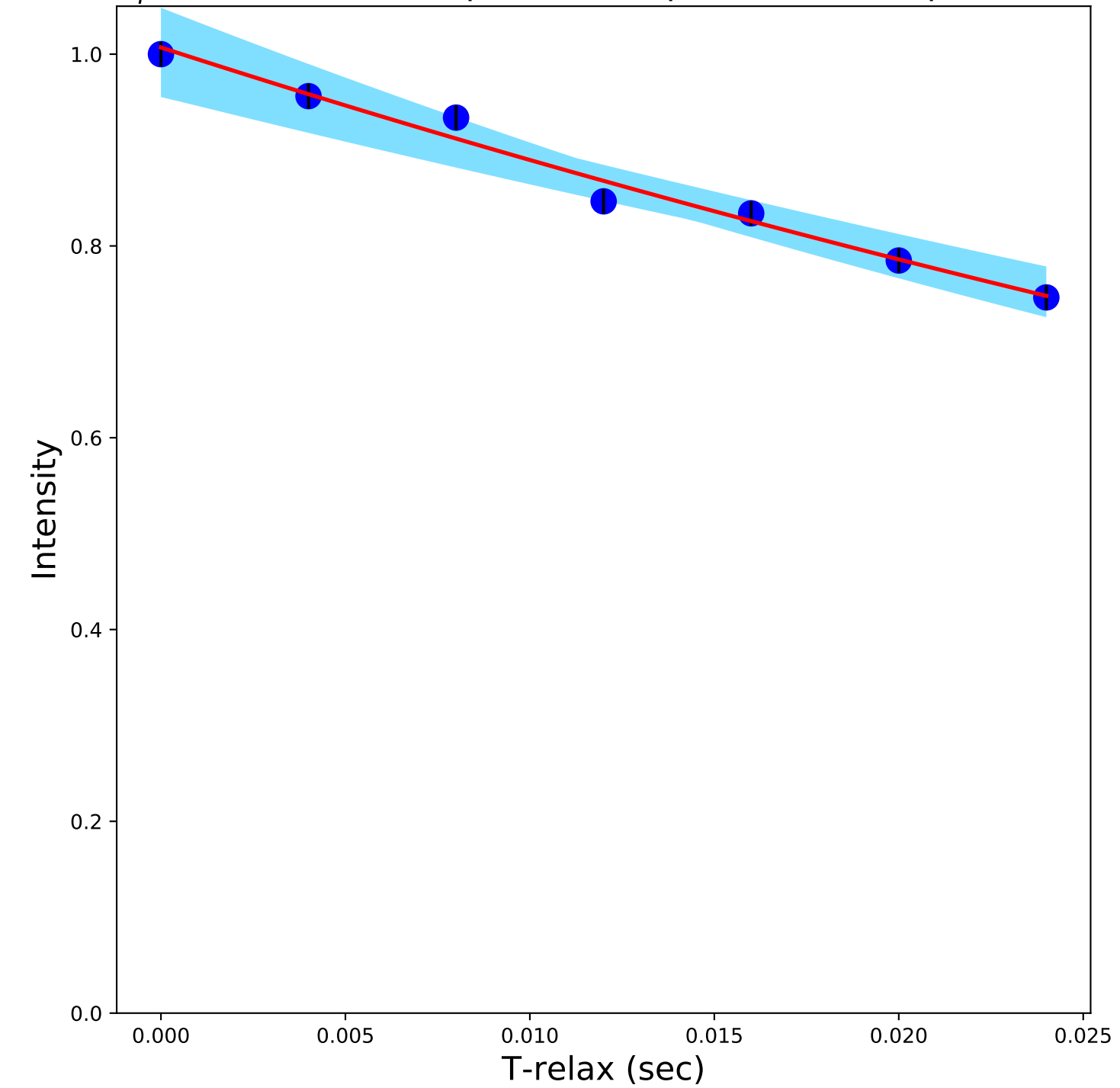
$R_{1\rho} 12.8 \pm 0.69 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.65$



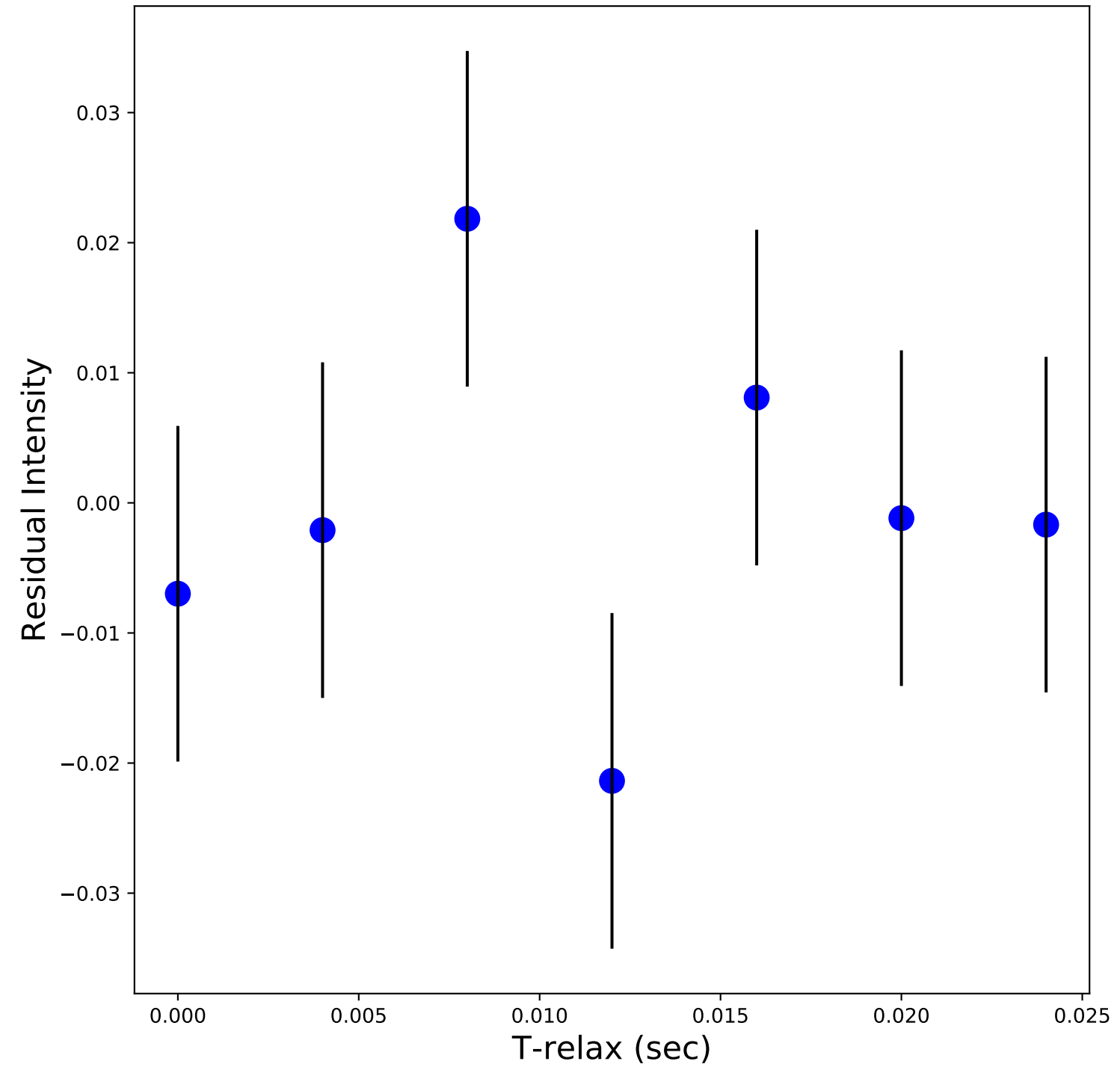
Folder (1423)



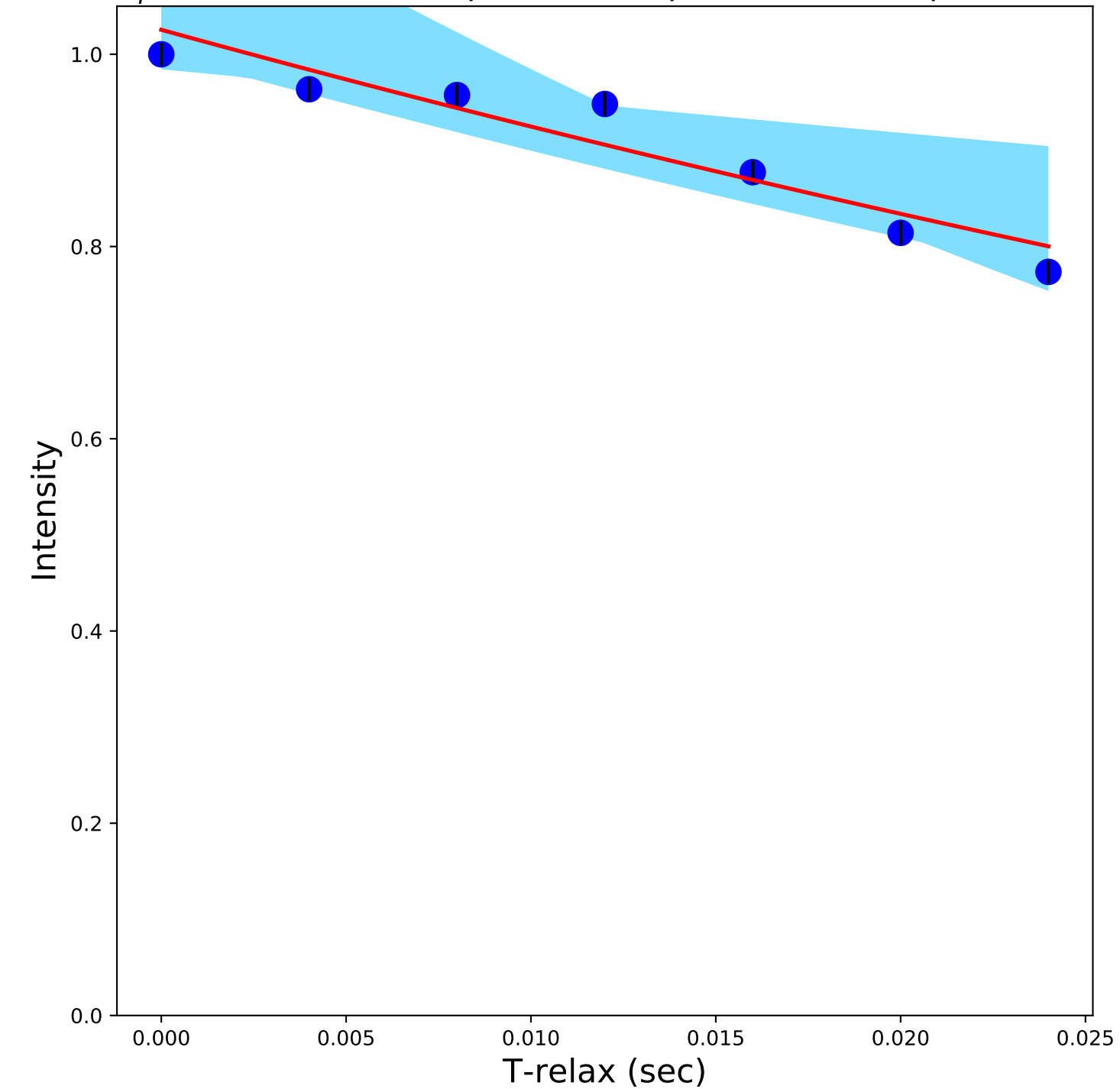
$R_{1\rho} 12.39 \pm 0.66 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 450 \text{ Hz} \mid \bar{\chi}^2 = 1.27$



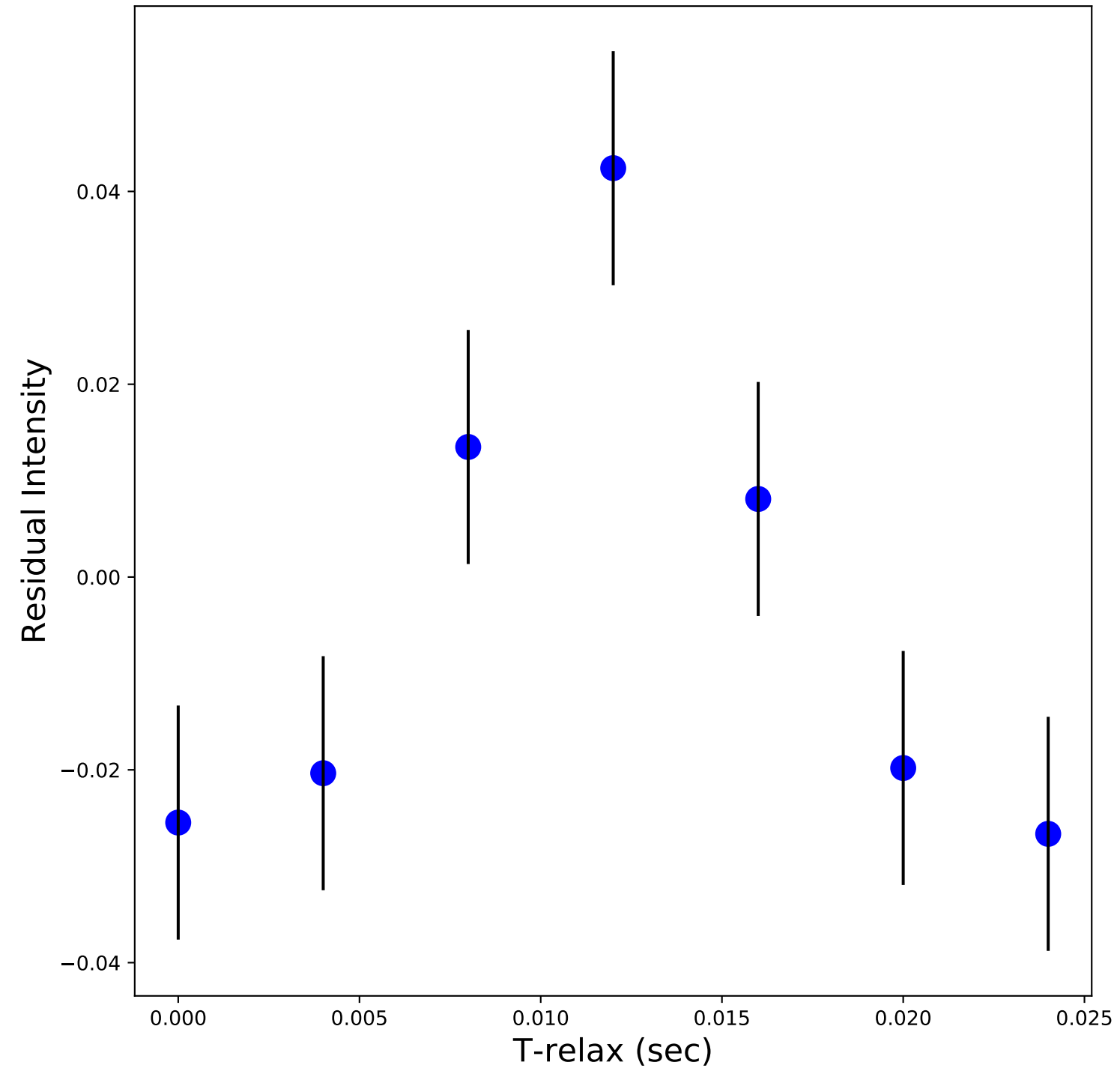
Folder (1424)



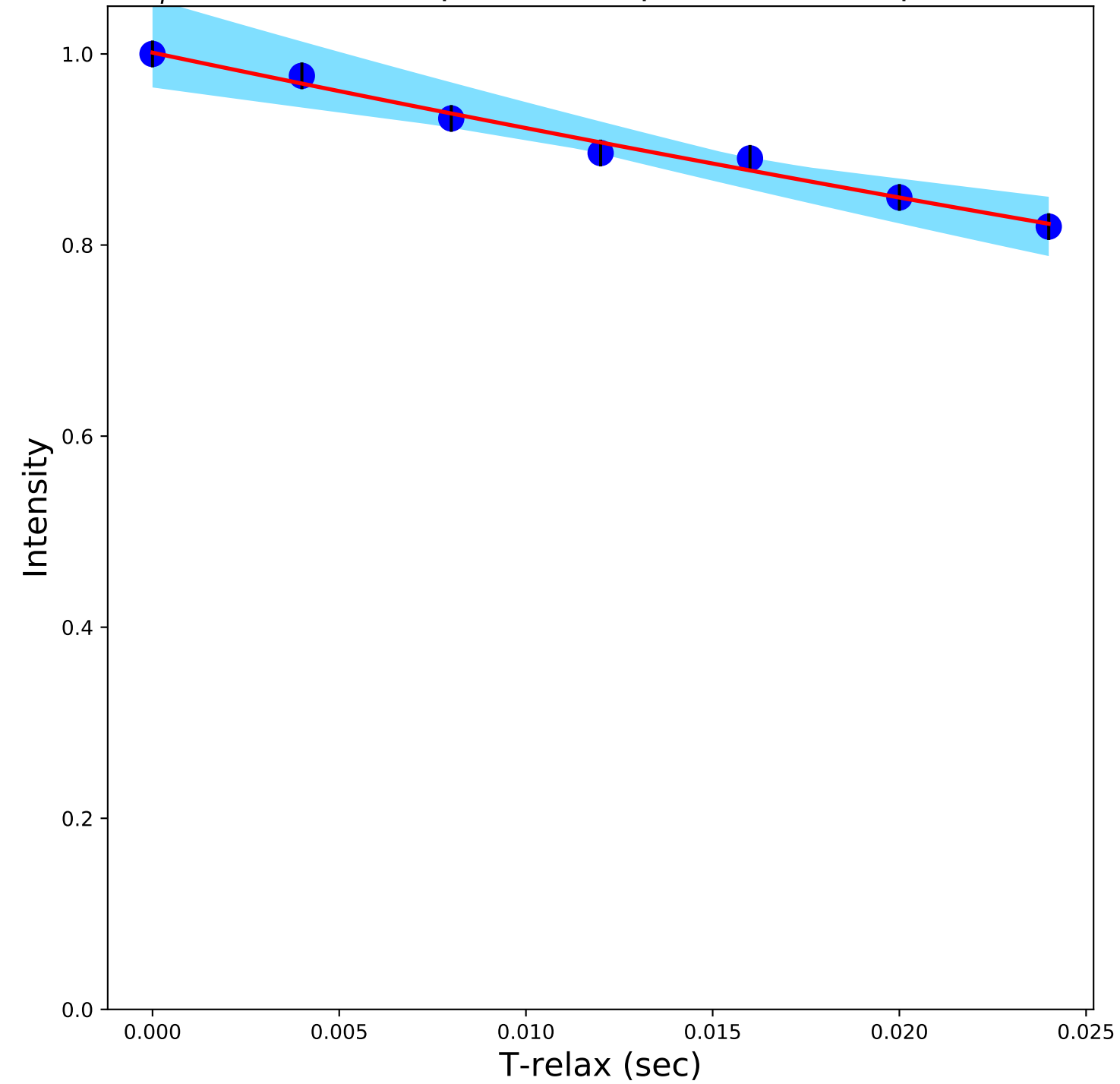
$R_{1\rho} 10.33 \pm 1.89 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 5.71$



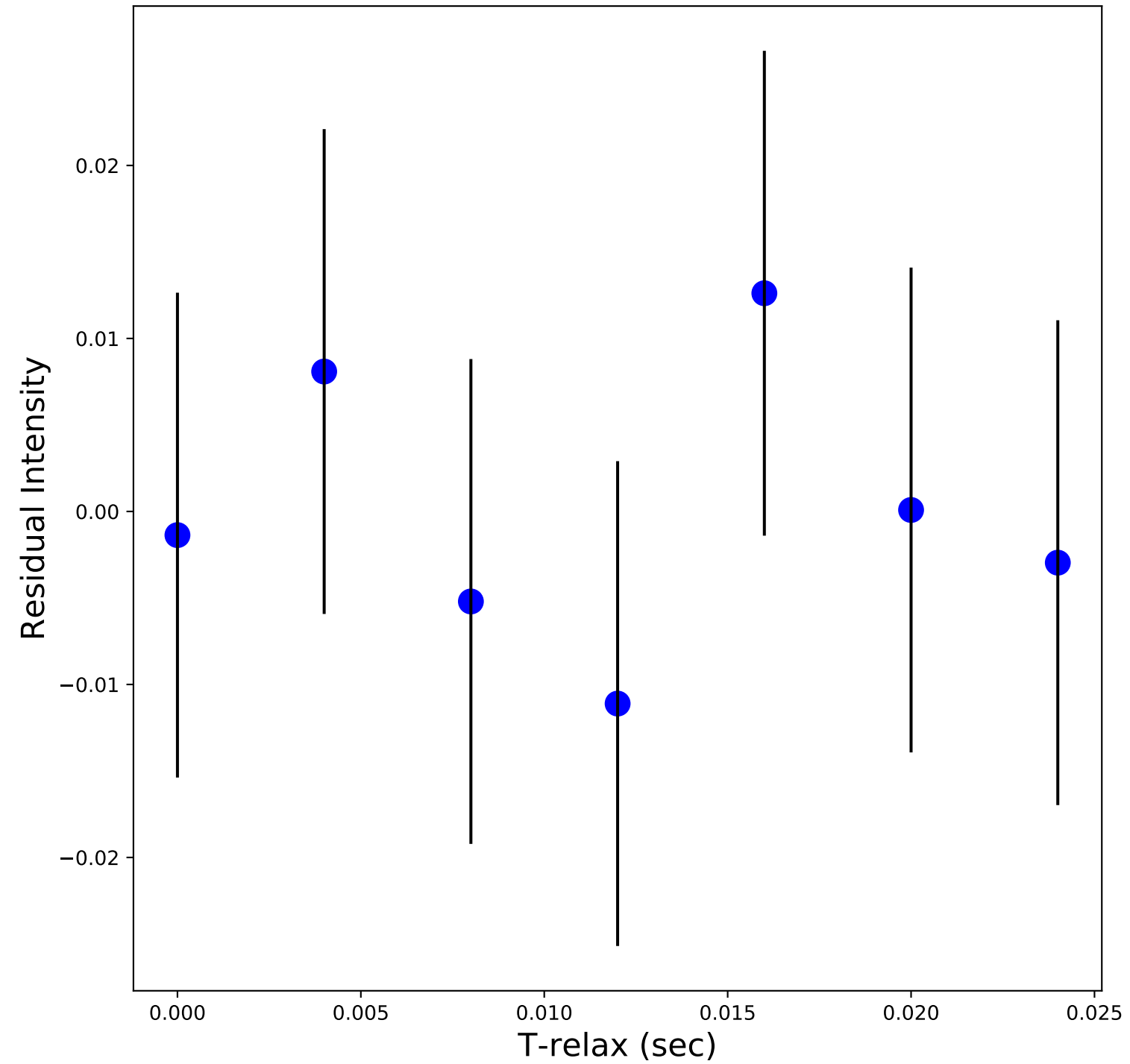
Folder (1425)



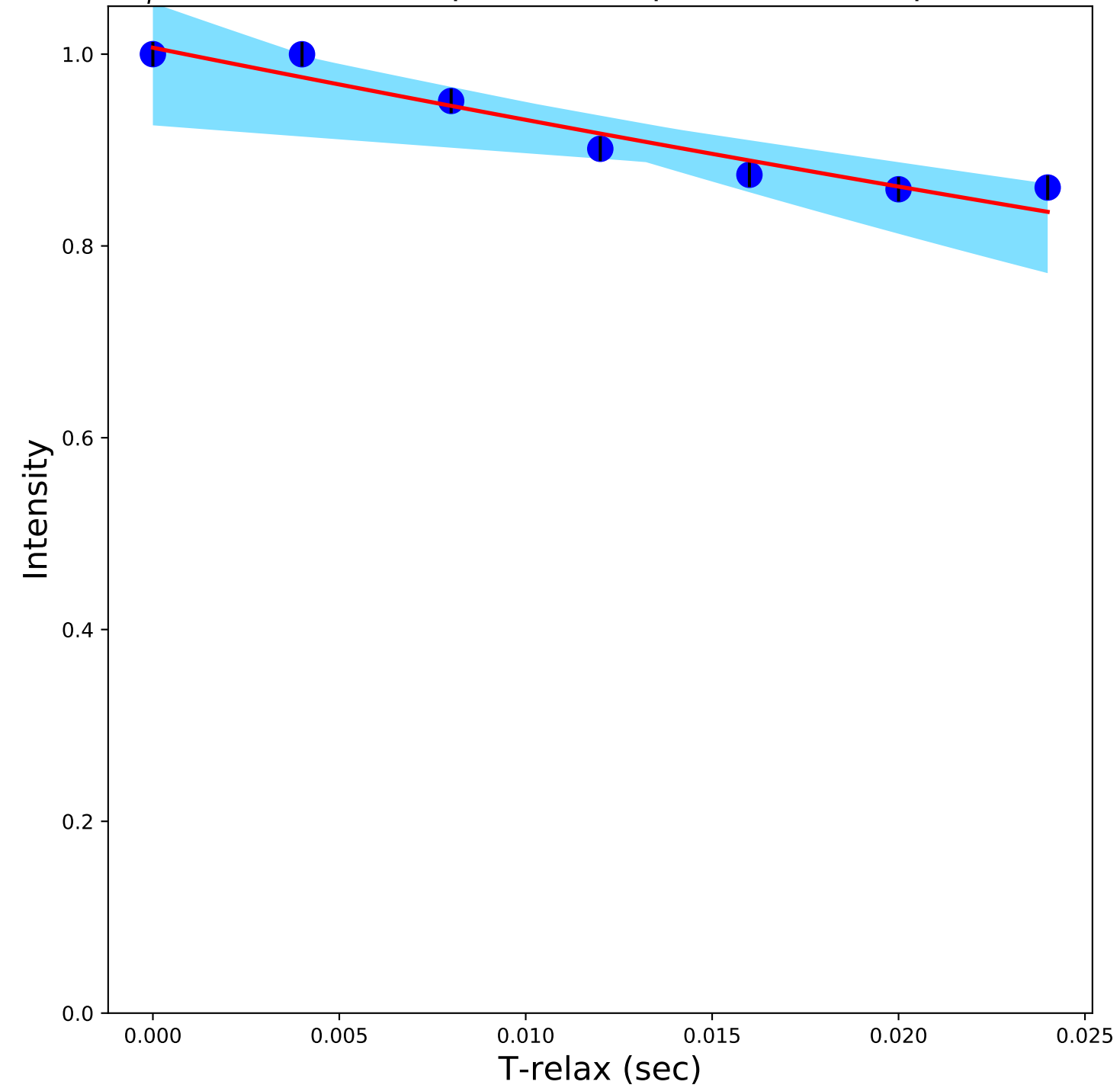
$R_{1\rho} 8.21 \pm 0.5 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.39$



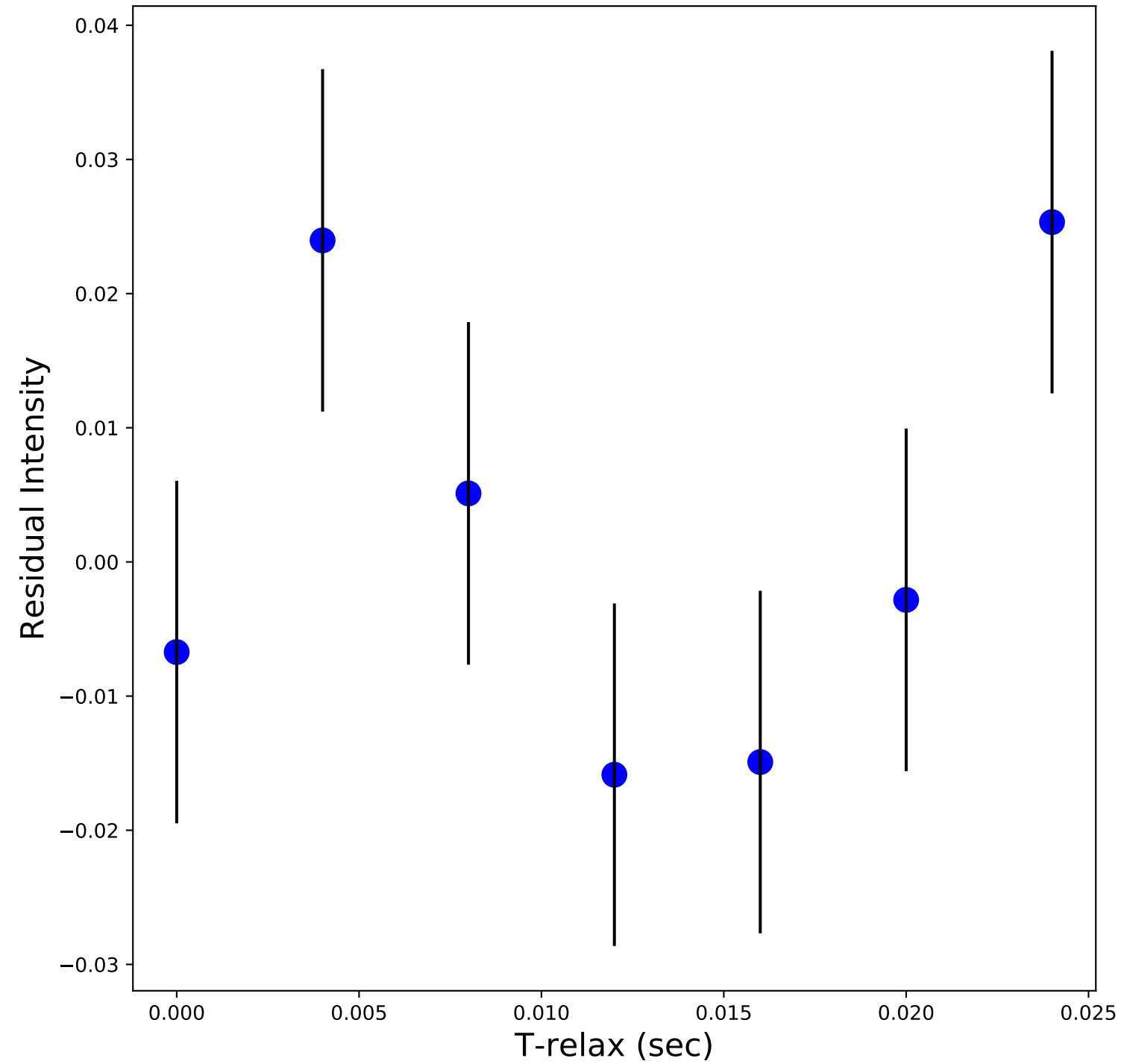
Folder (1426)



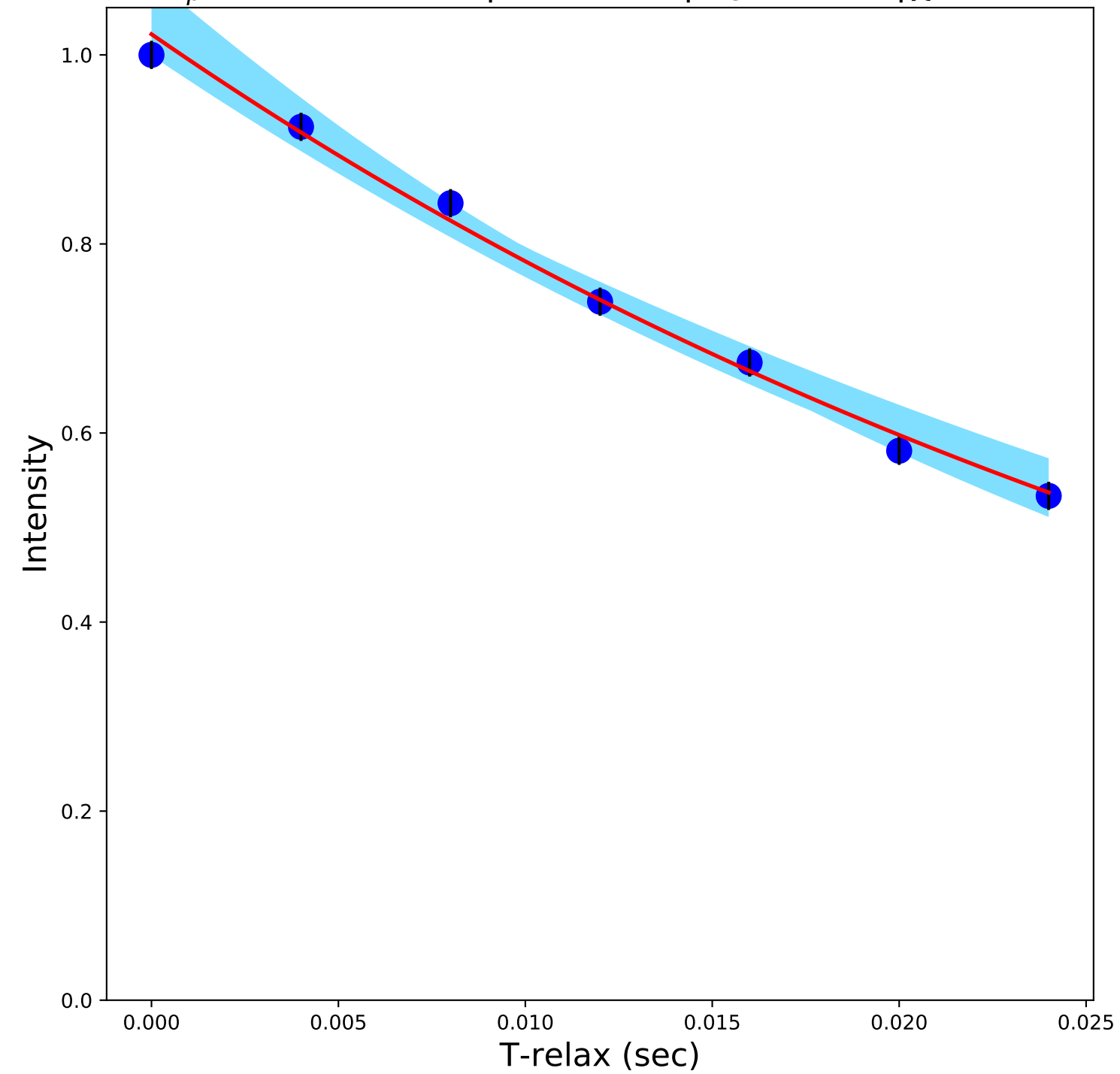
$$R_{1\rho} 7.76 \pm 1.29 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 600 Hz \mid \bar{\chi}^2 = 2.17$$



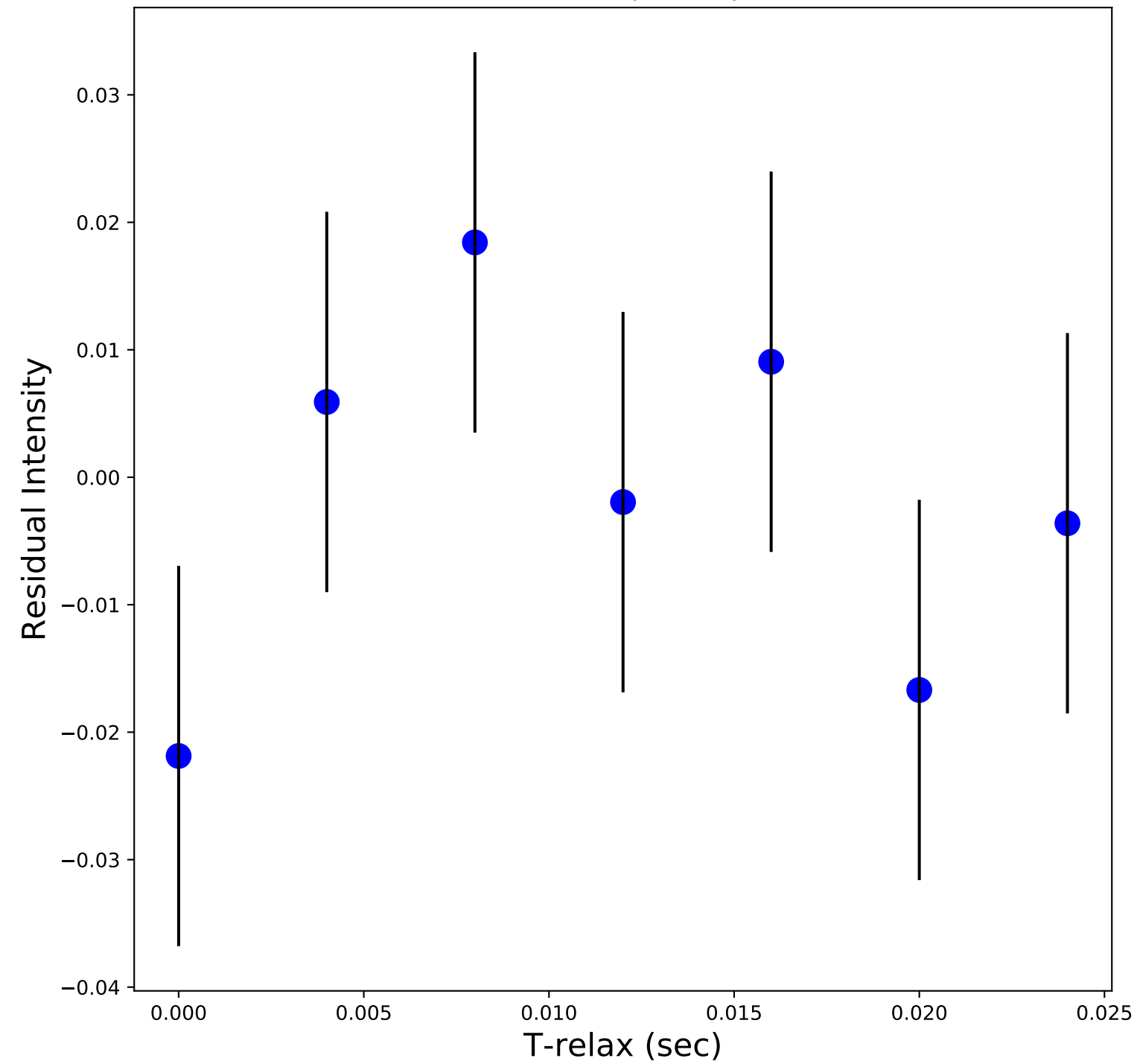
Folder (1427)



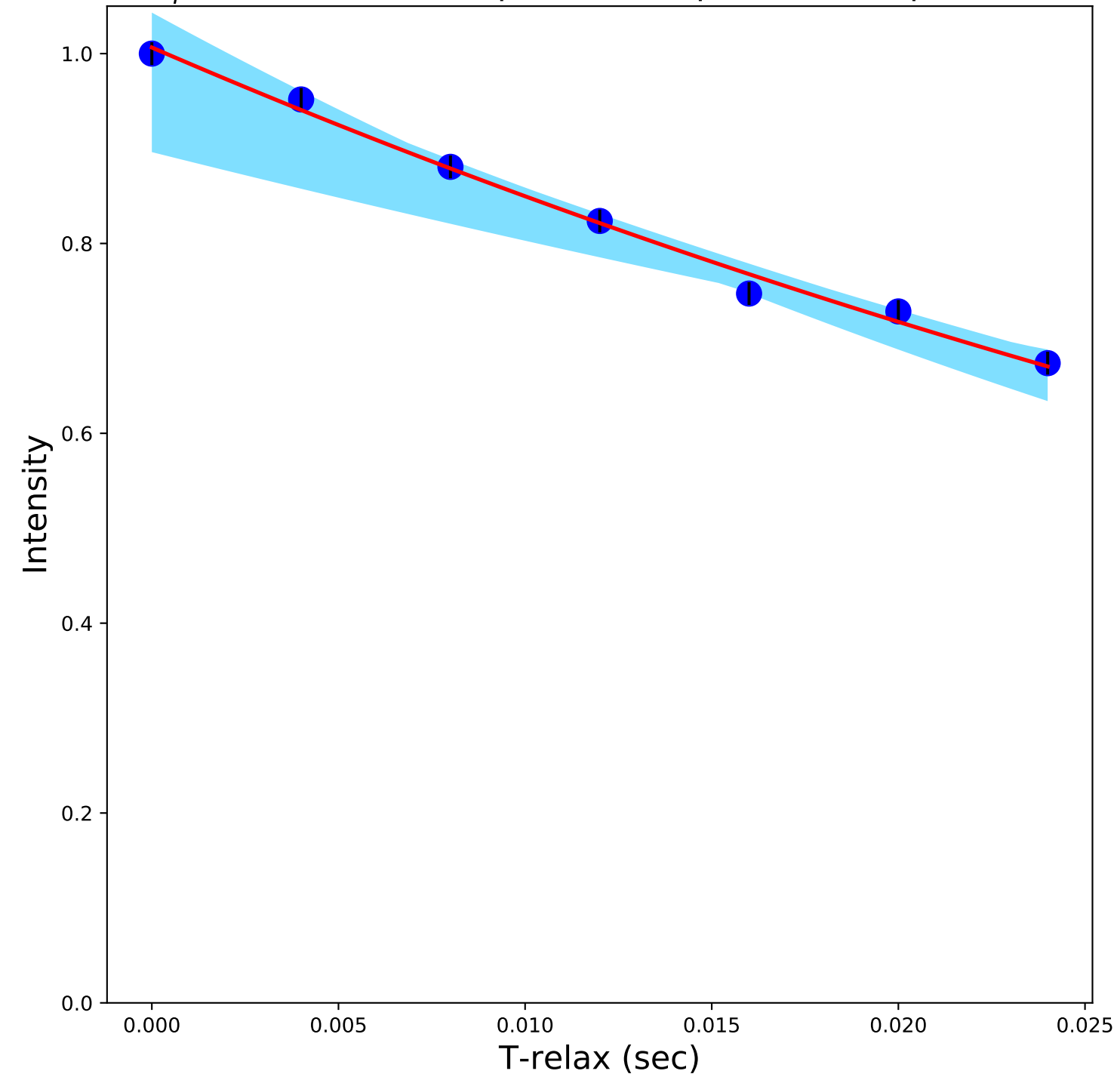
$R_{1\rho} 26.8 \pm 1.22 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \bar{\chi}^2 = 1.1$



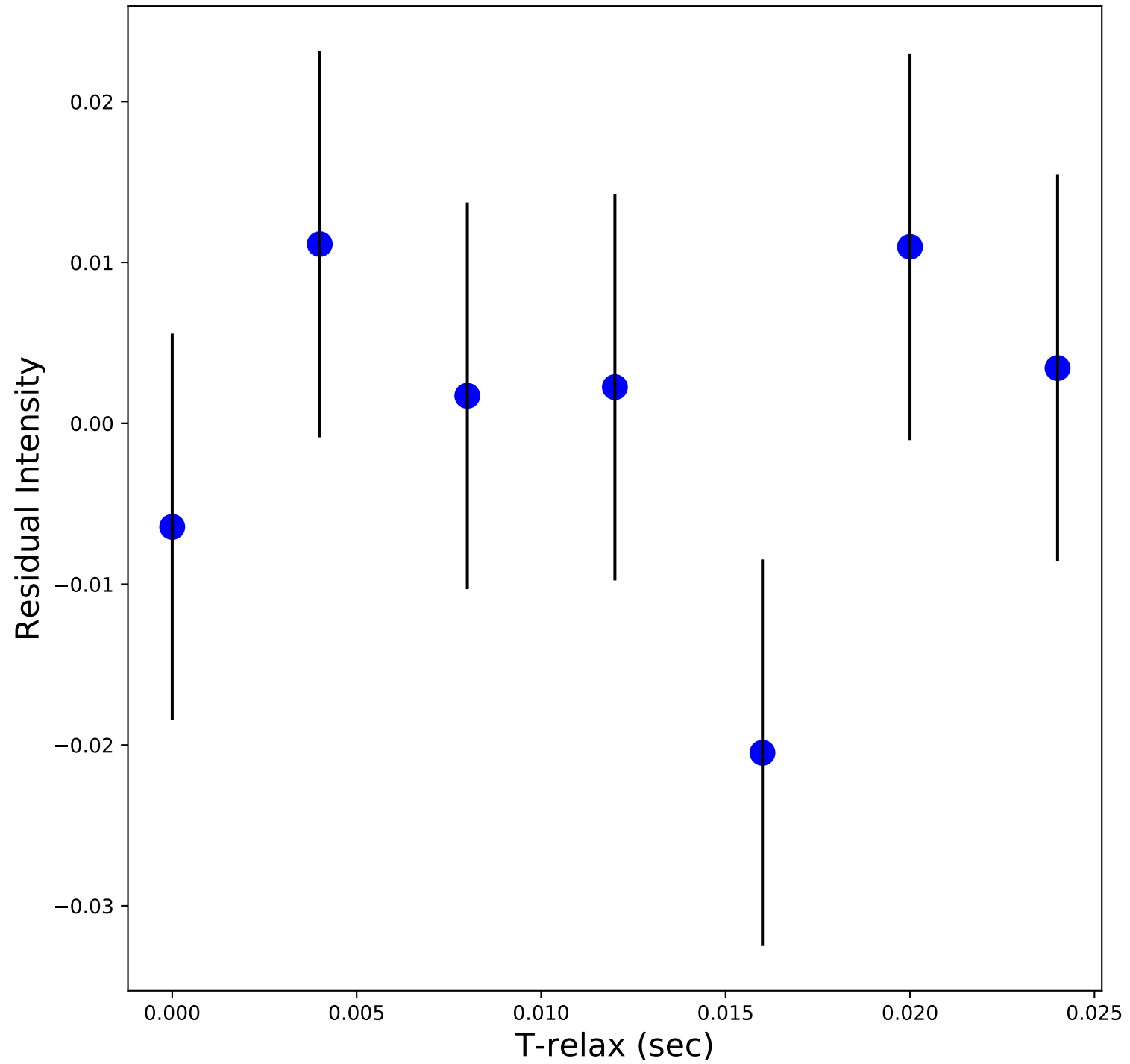
Folder (1428)



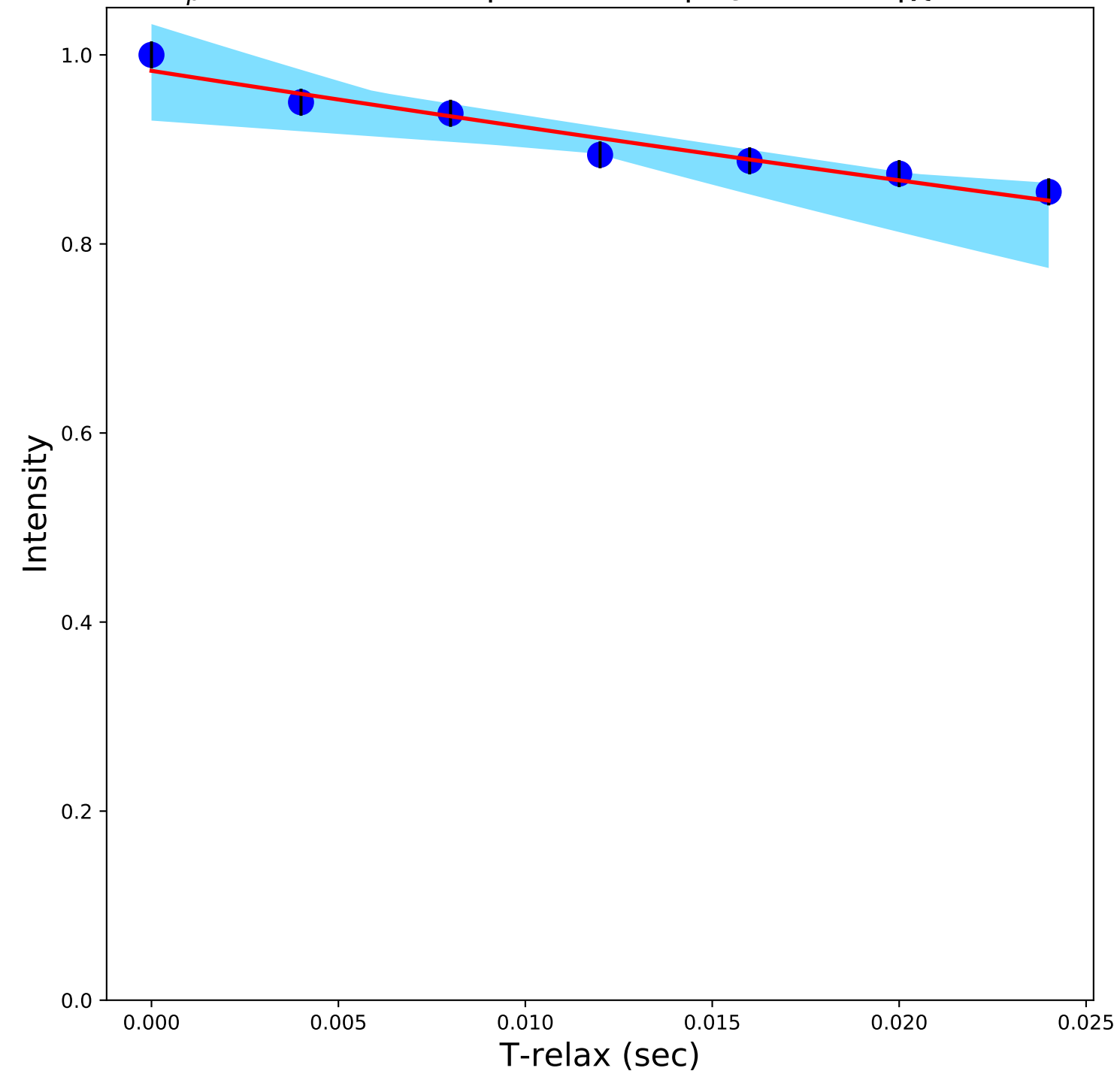
$R_{1\rho} 16.92 \pm 0.79 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 1.0$



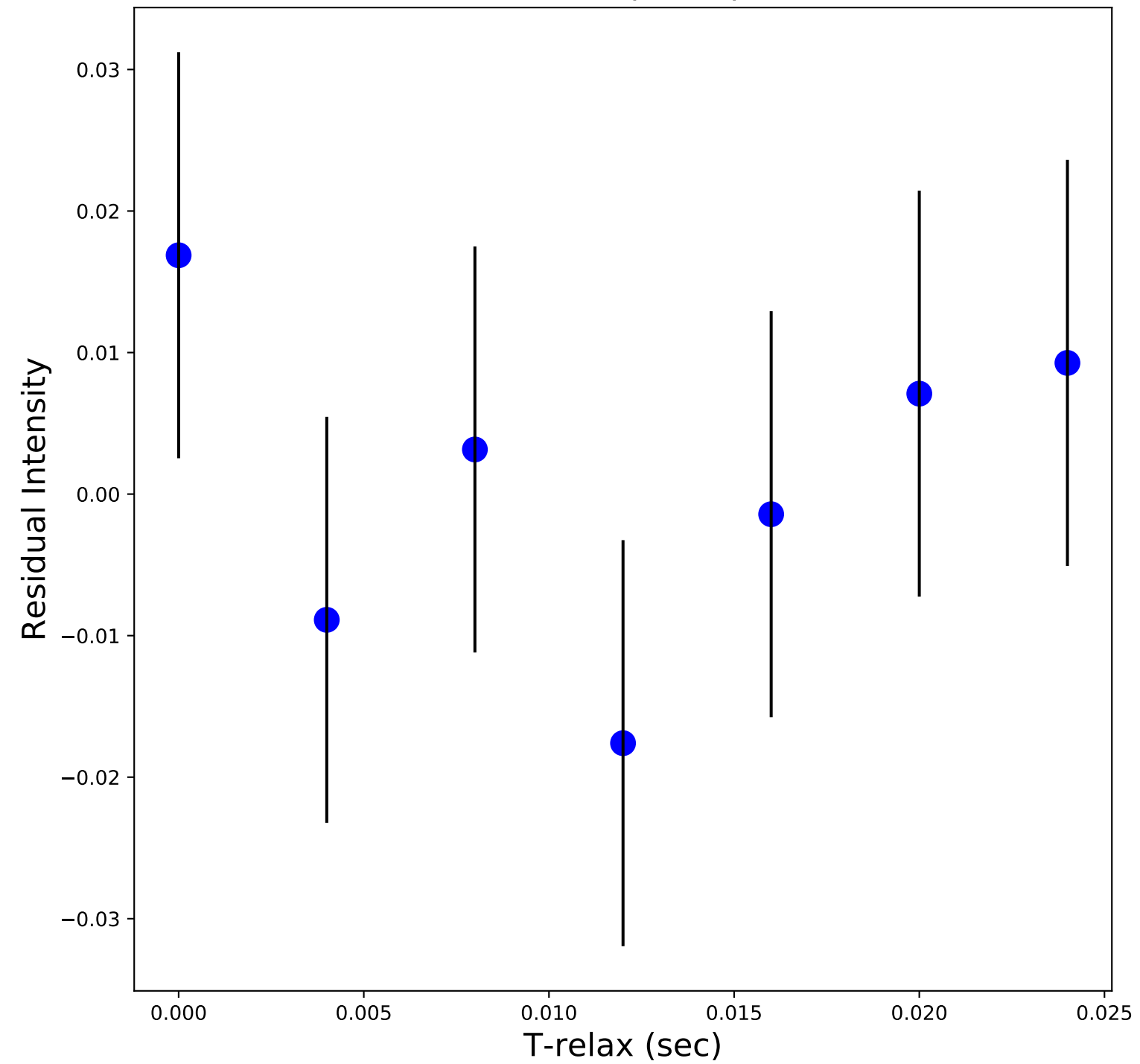
Folder (1429)



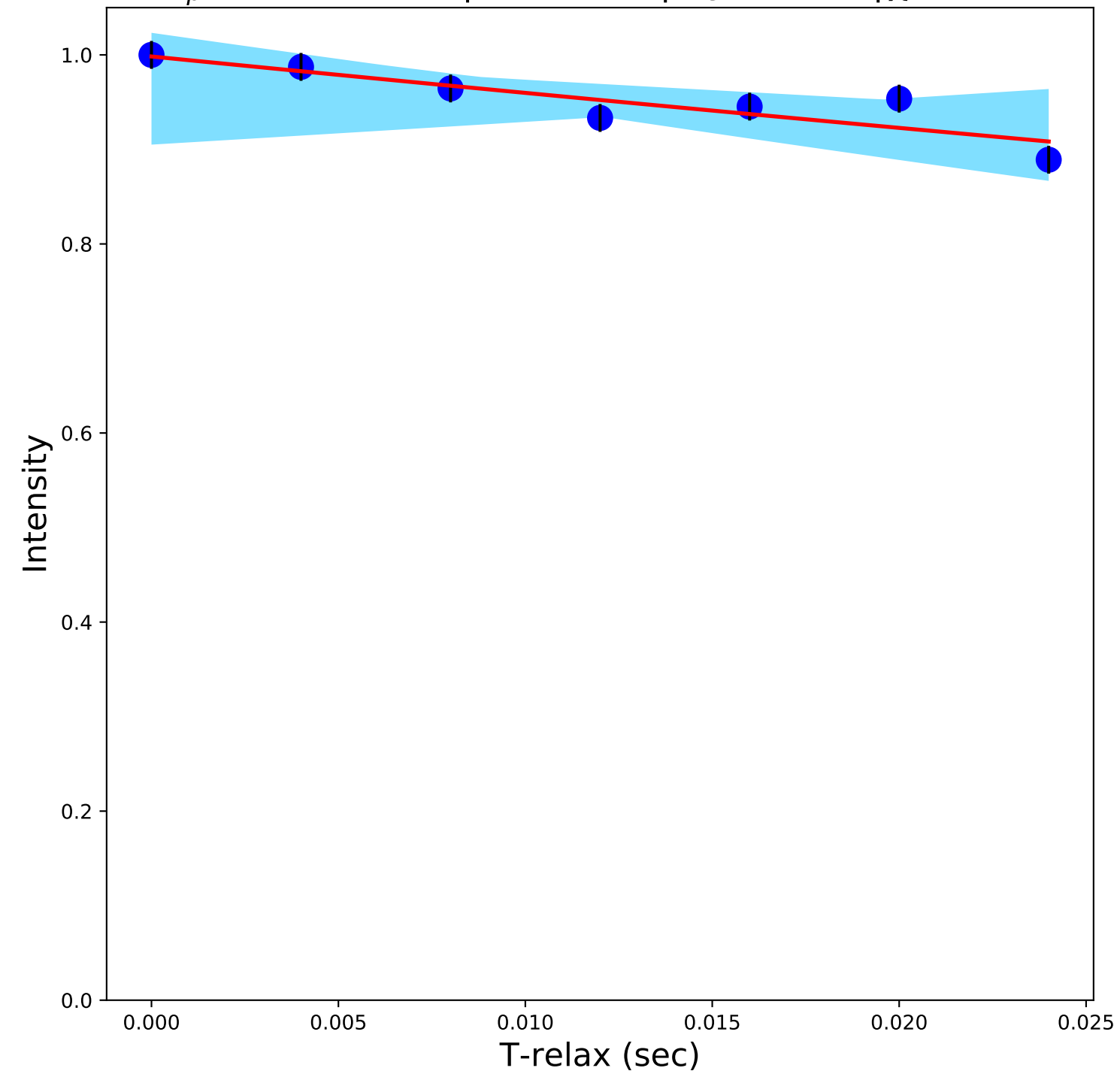
$R_{1\rho} 6.27 \pm 0.82 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.8$



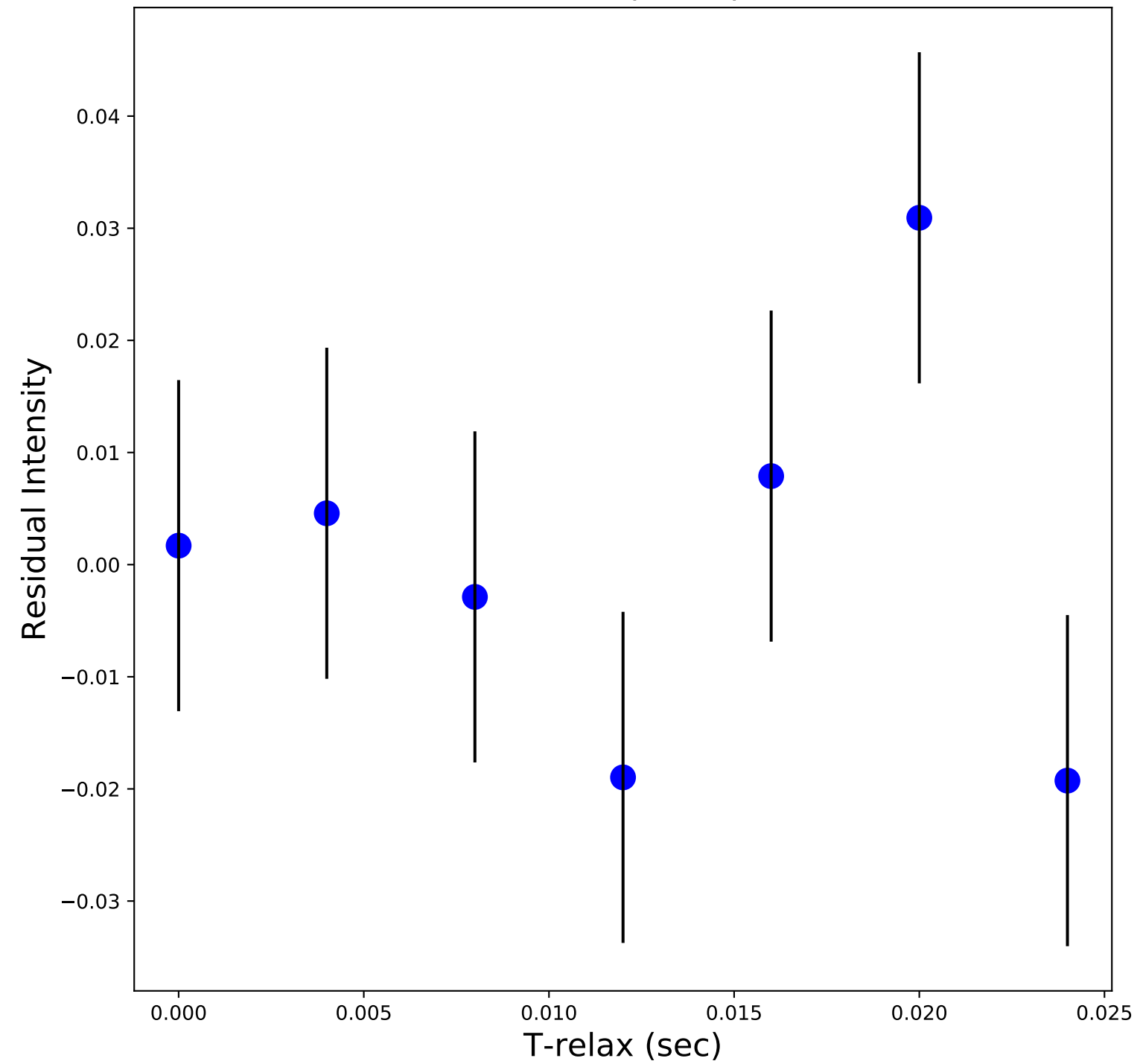
Folder (1430)



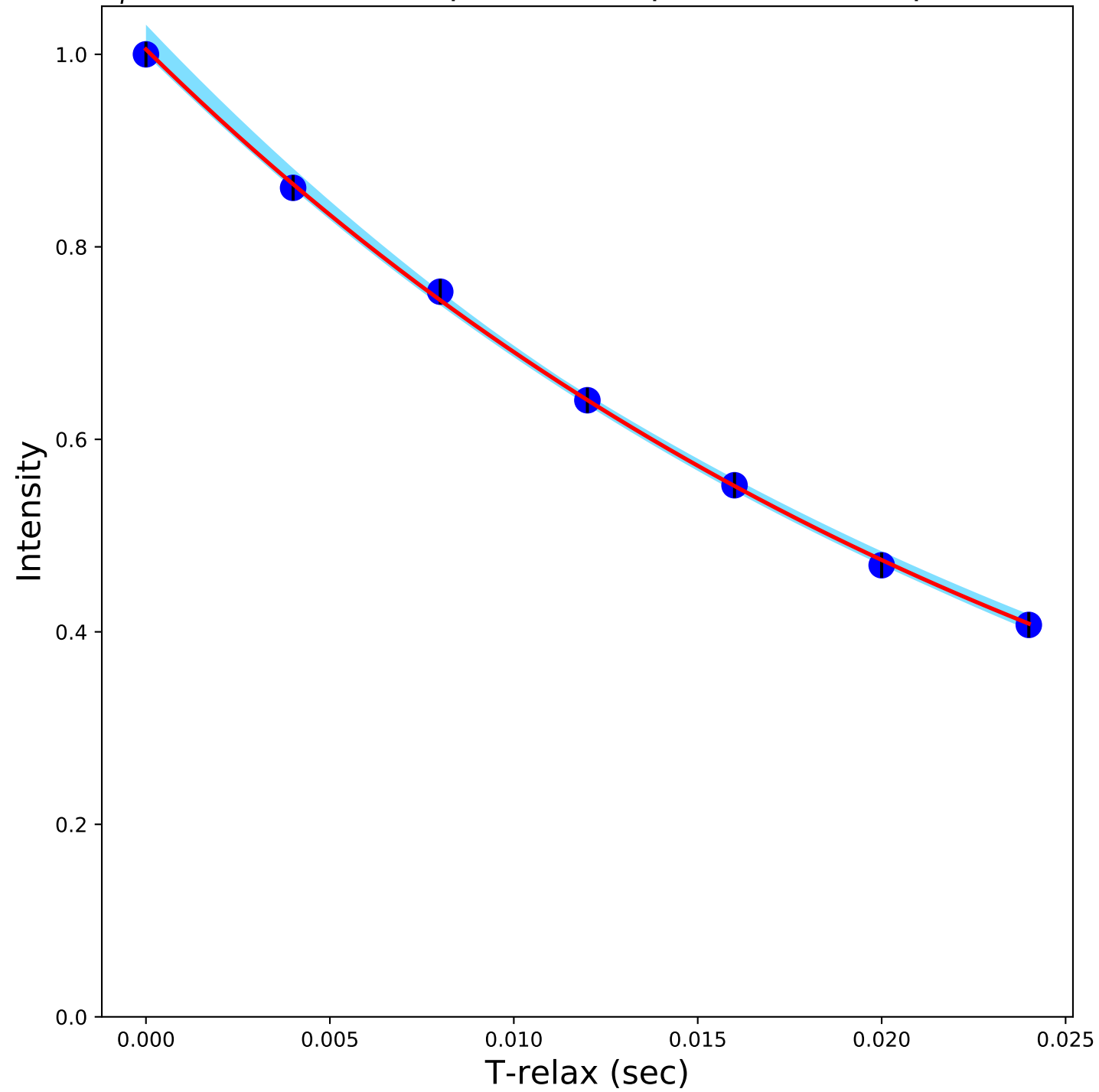
$R_{1\rho} 3.93 \pm 1.0 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \bar{\chi}^2 = 1.64$



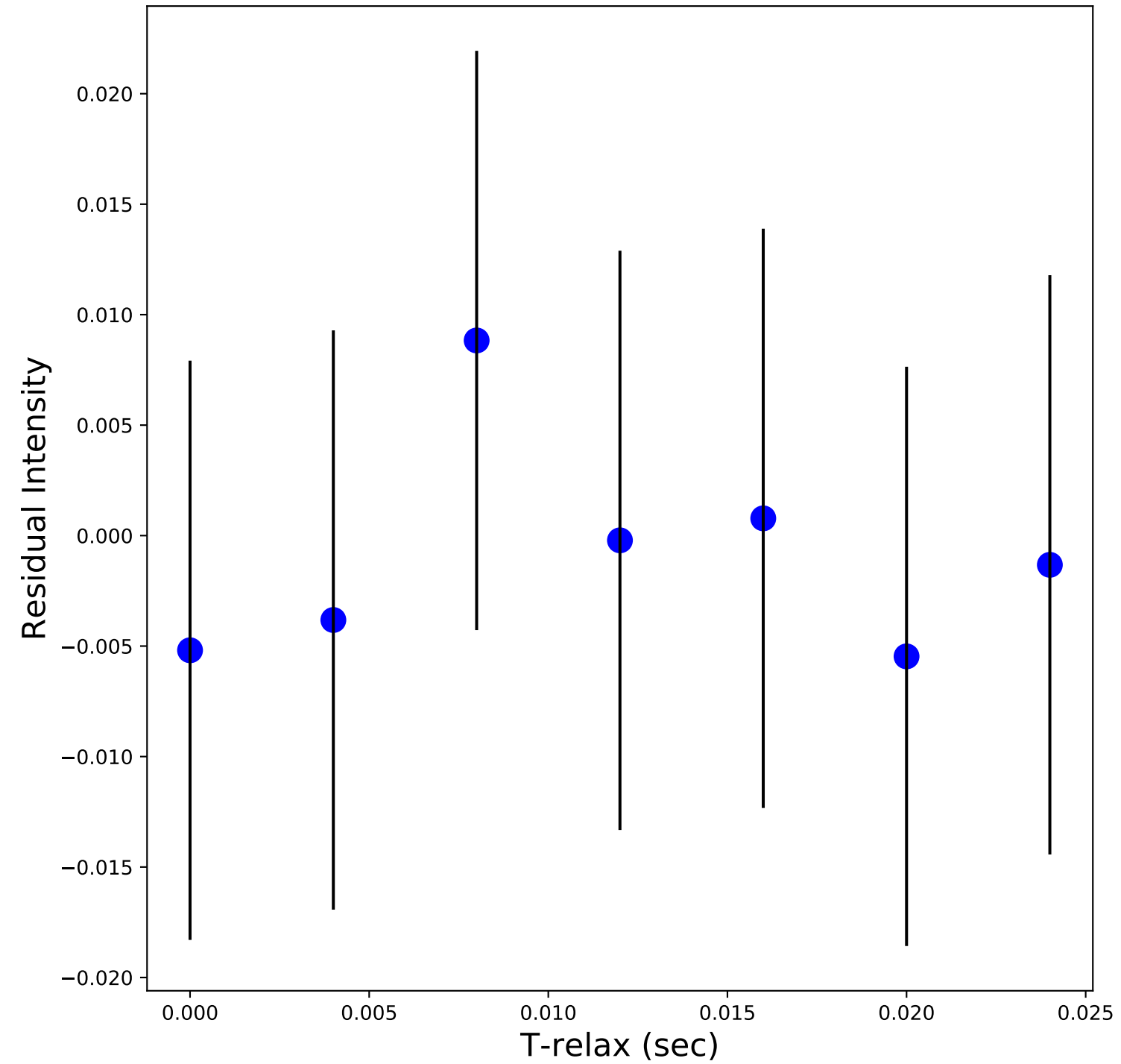
Folder (1431)



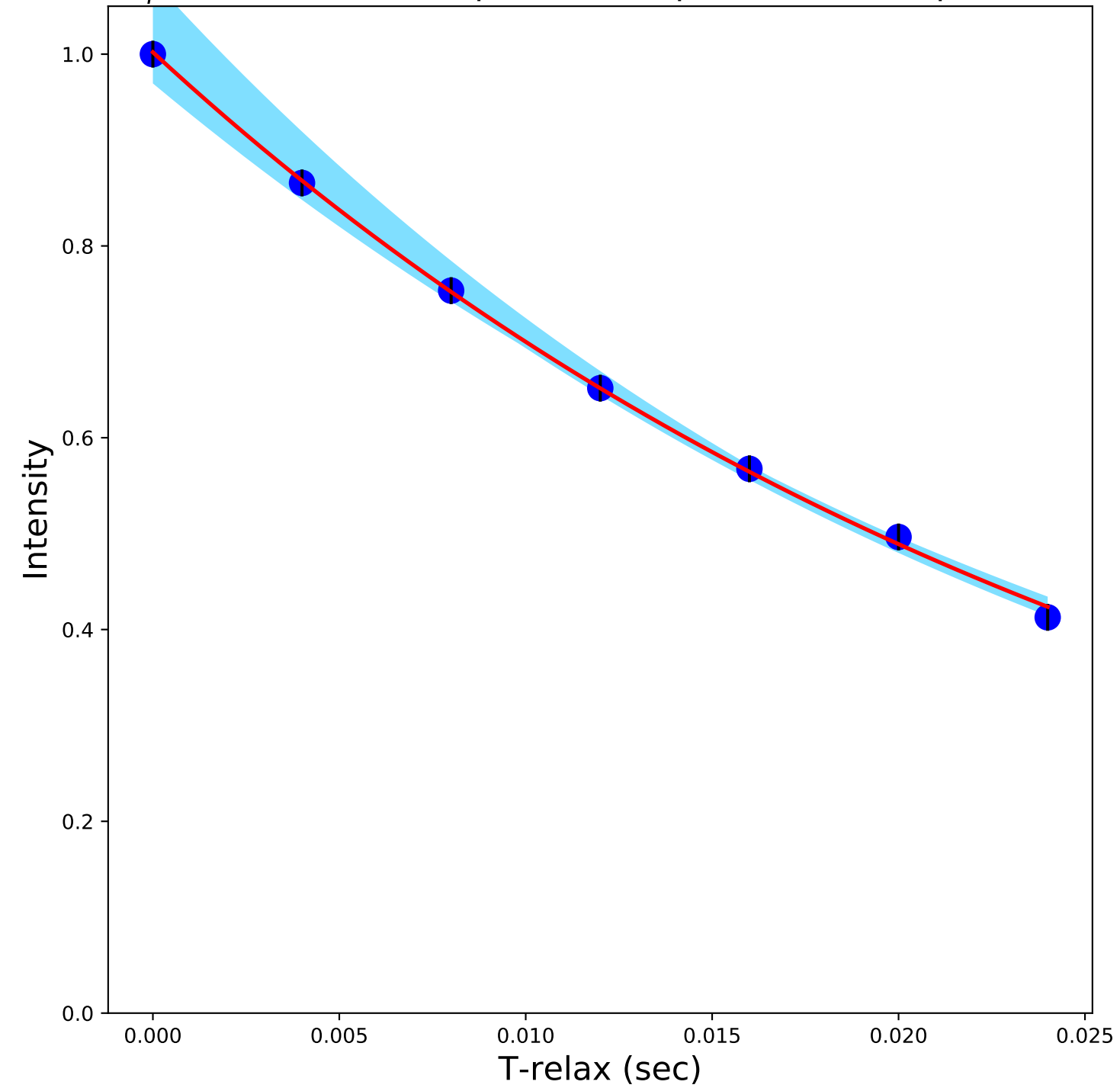
$R_{1\rho} 37.52 \pm 0.46 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.18$



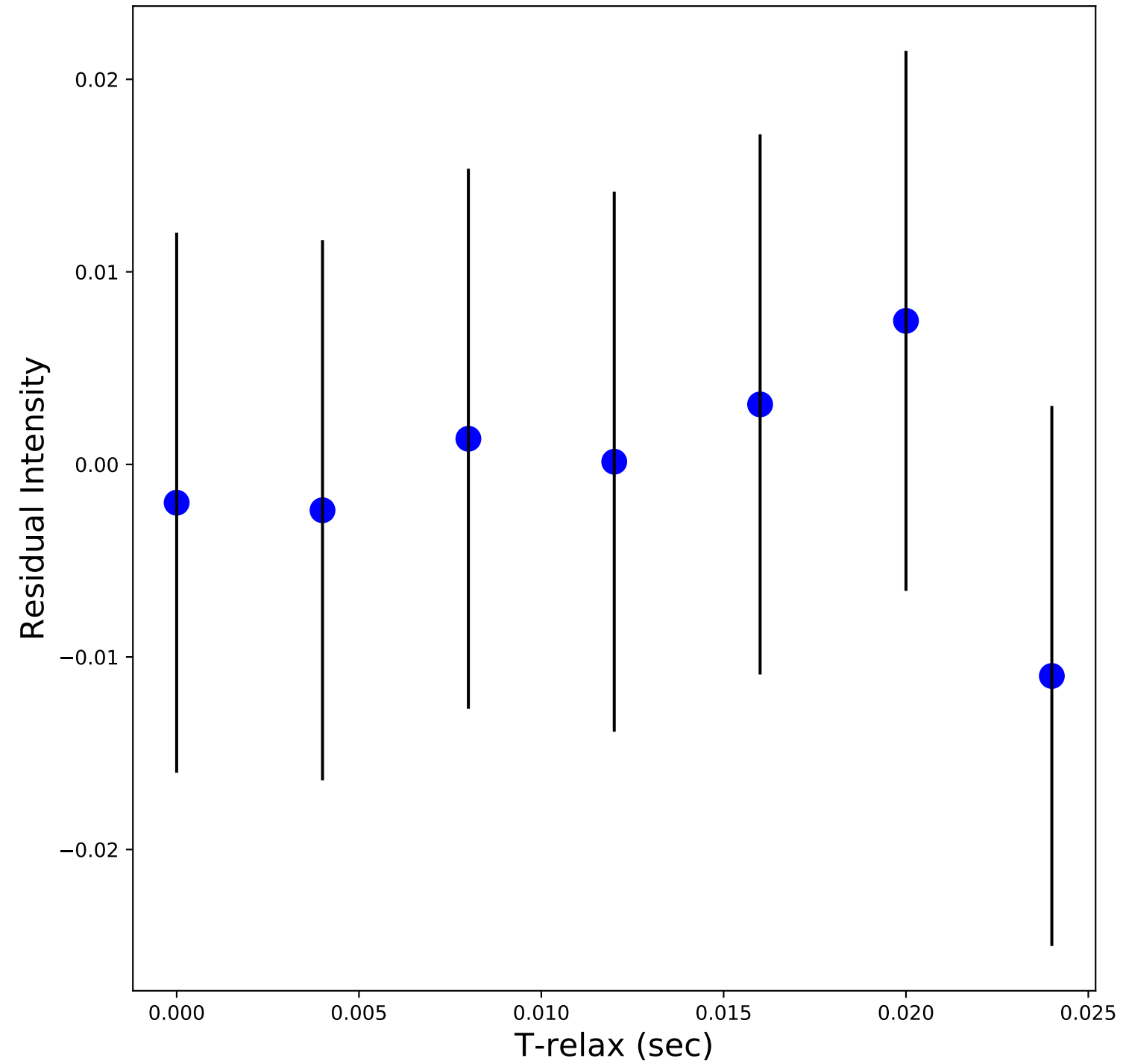
Folder (1432)



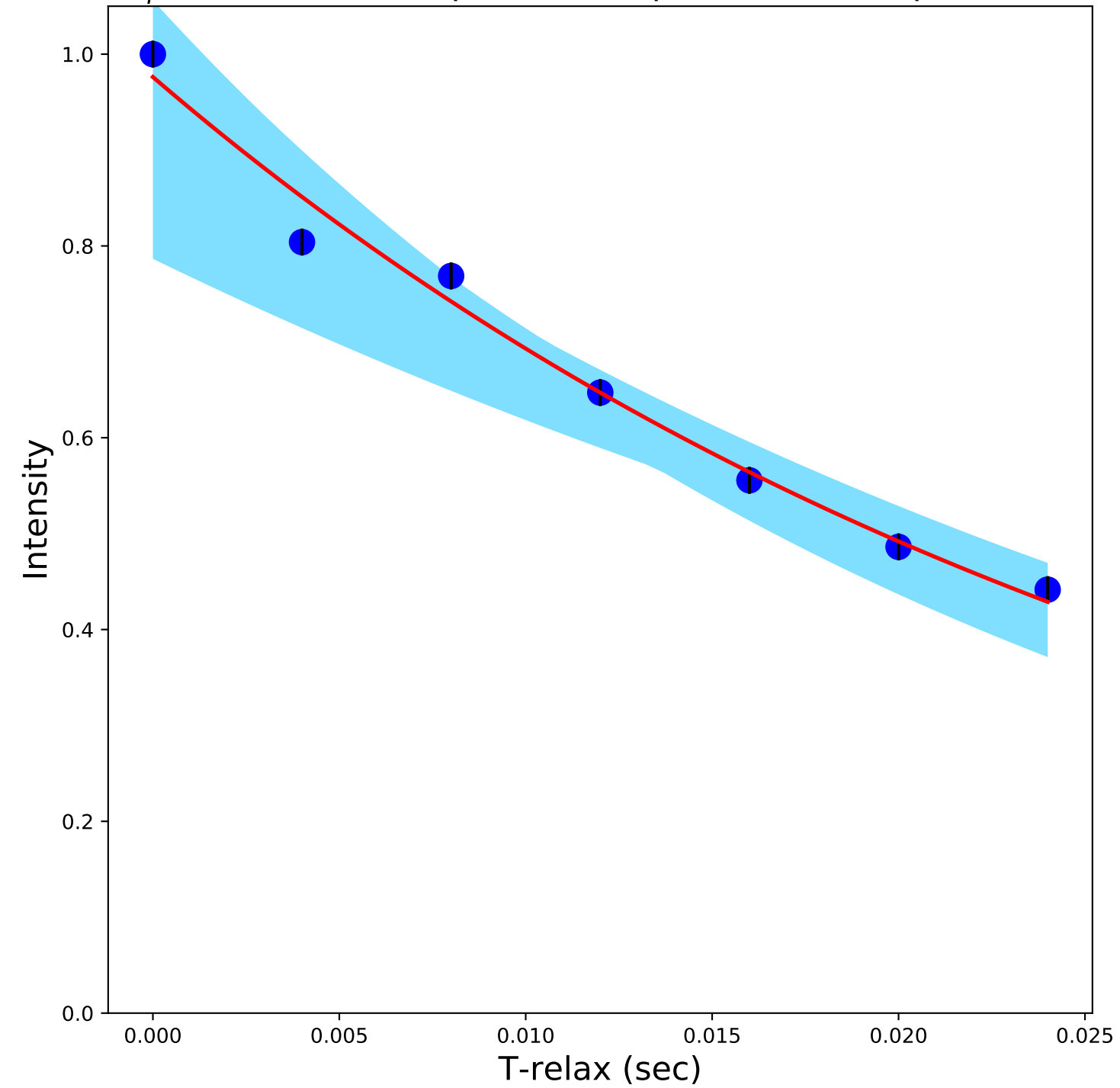
$R_{1\rho} 35.86 \pm 0.62 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



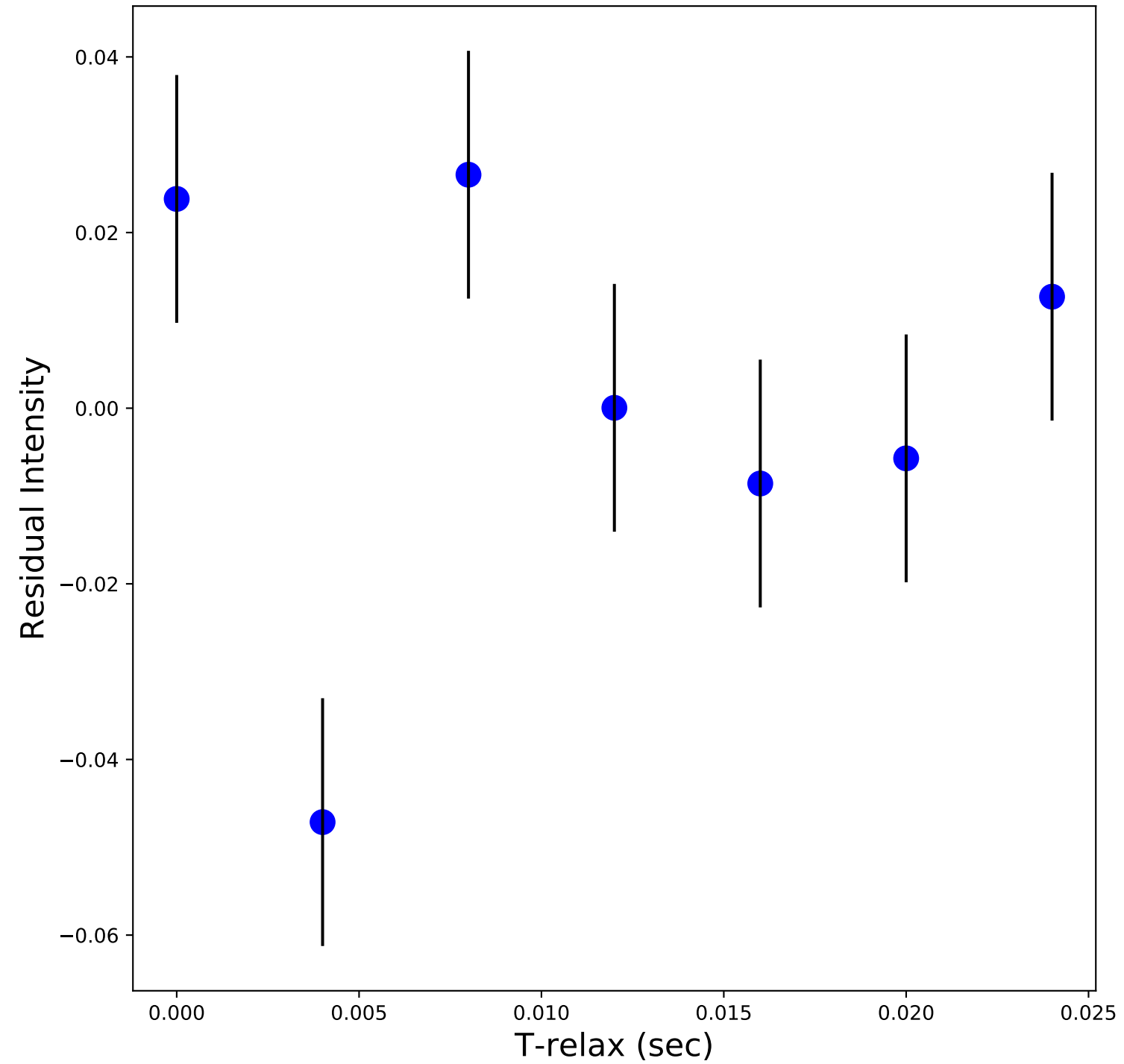
Folder (1433)



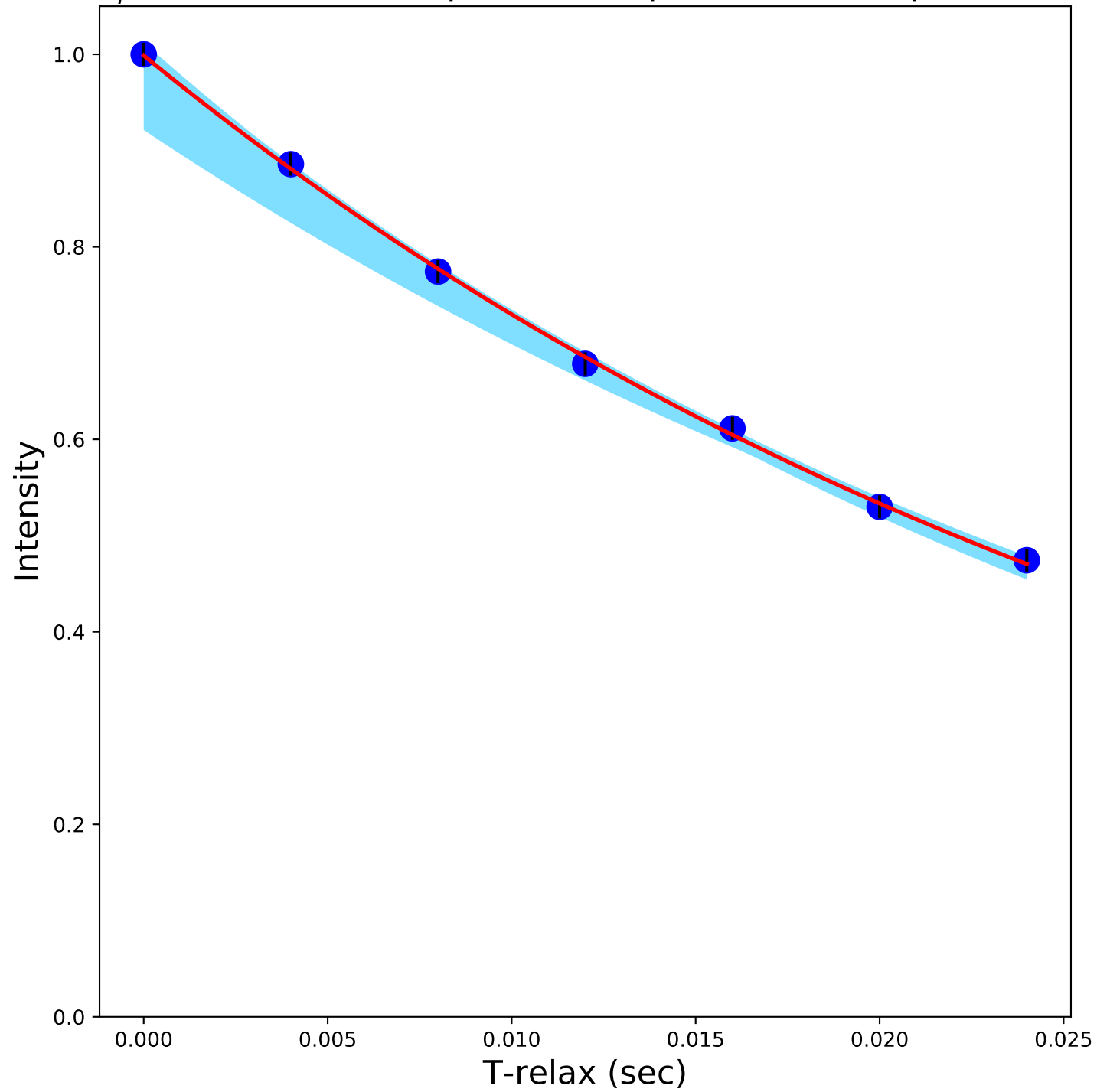
$R_{1\rho} 34.27 \pm 2.0 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 3.78$



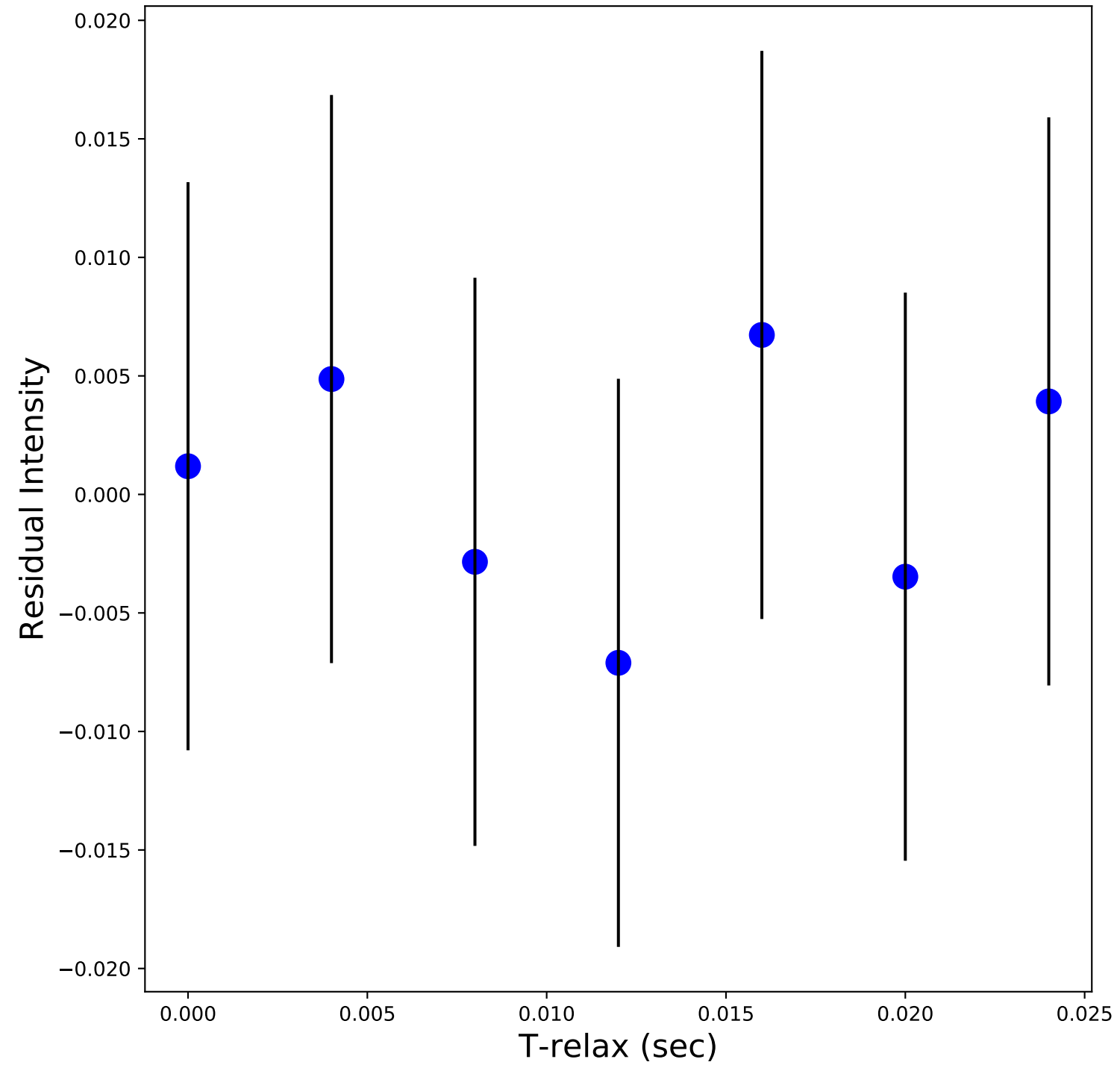
Folder (1434)



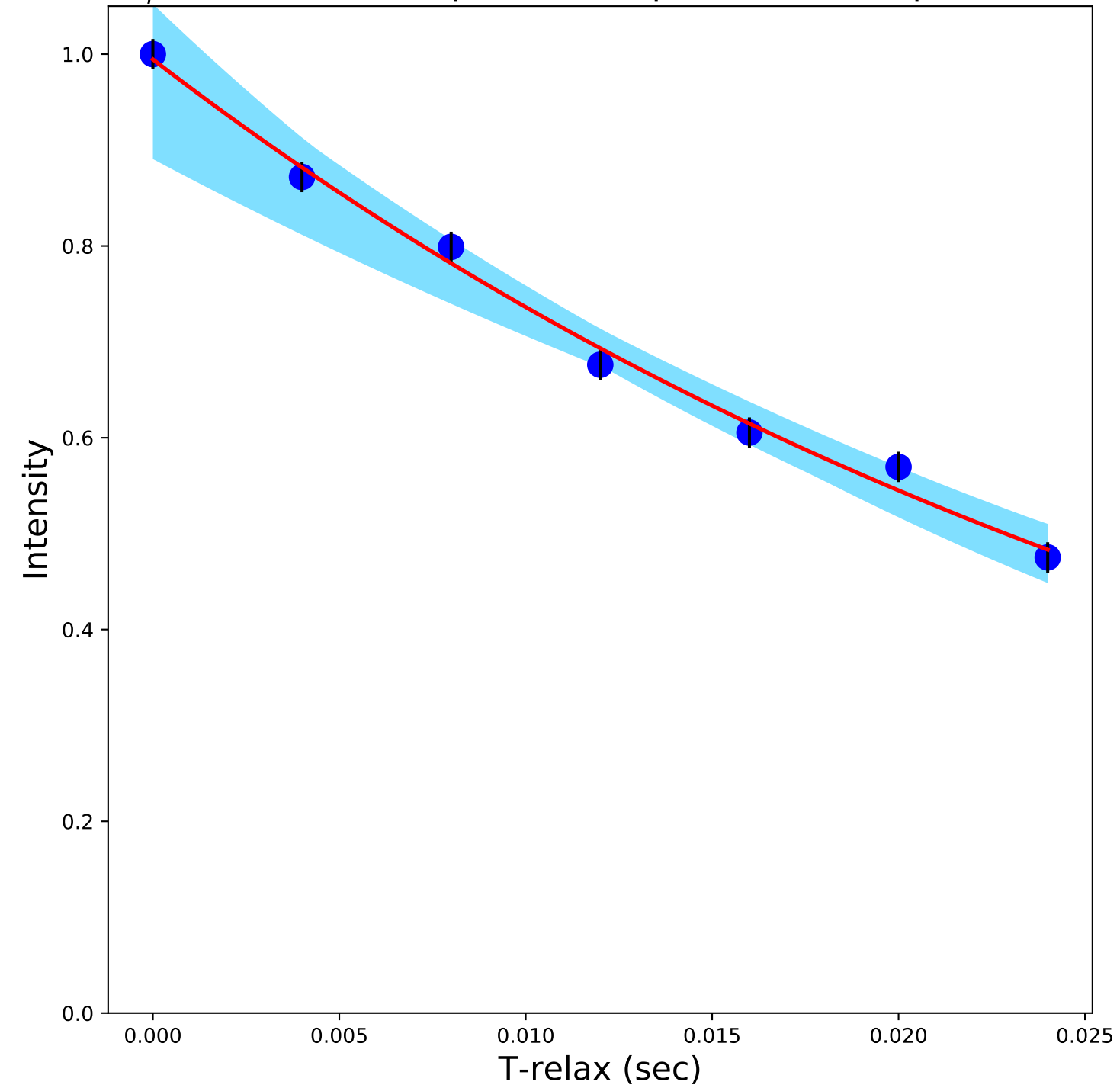
$R_{1\rho} 31.37 \pm 0.42 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



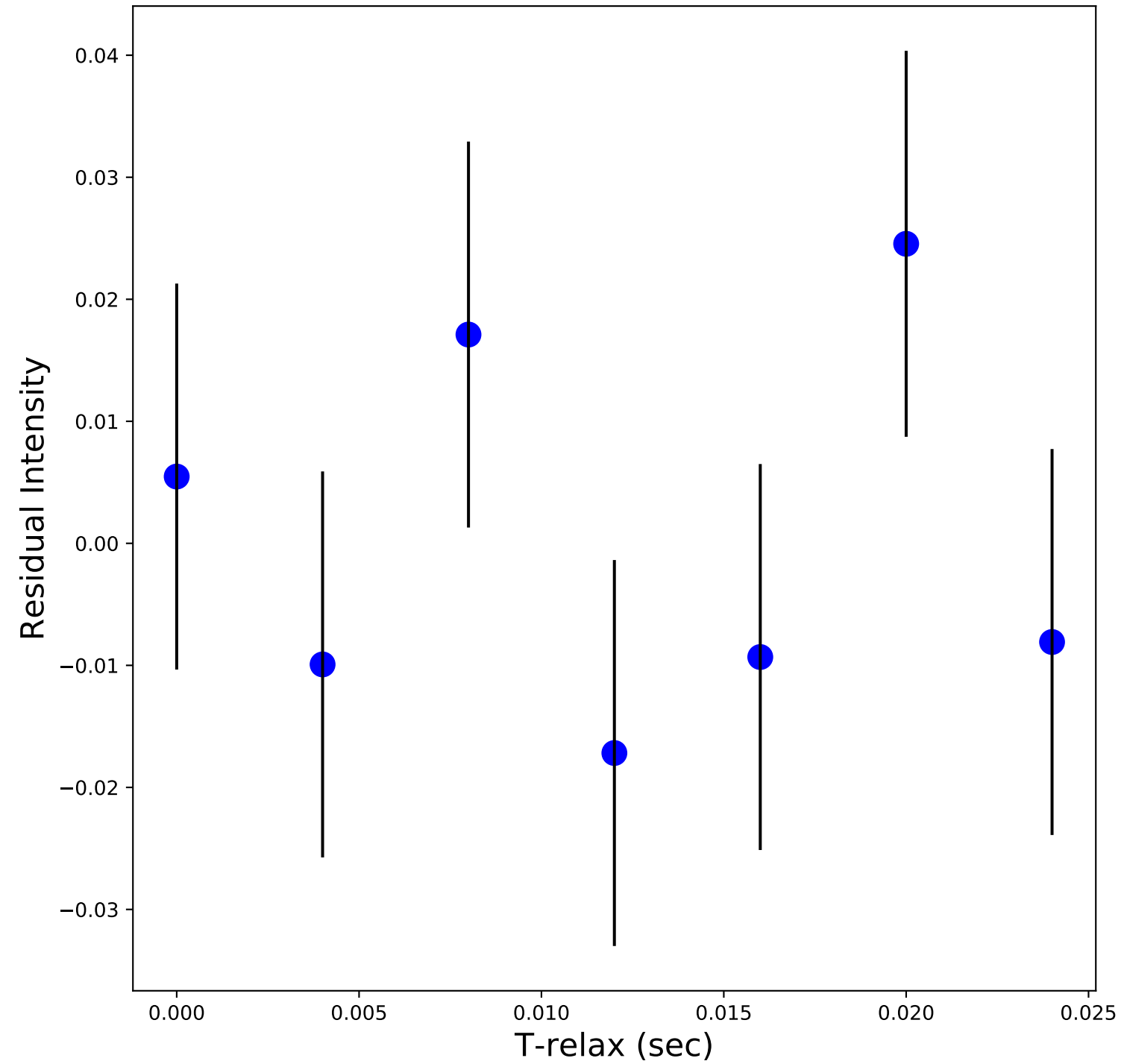
Folder (1435)



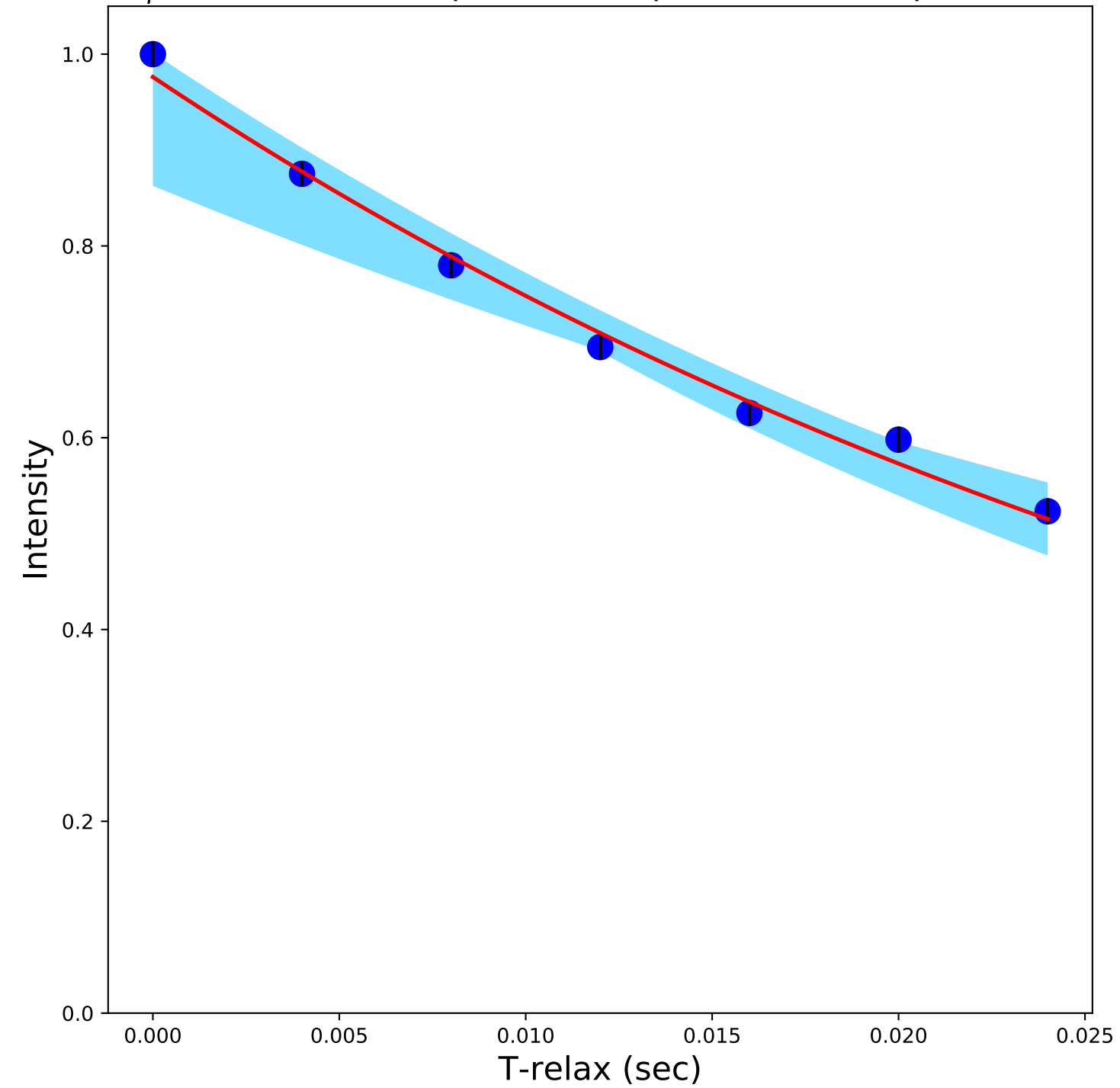
$R_{1\rho} 30.07 \pm 1.2 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 1.18$



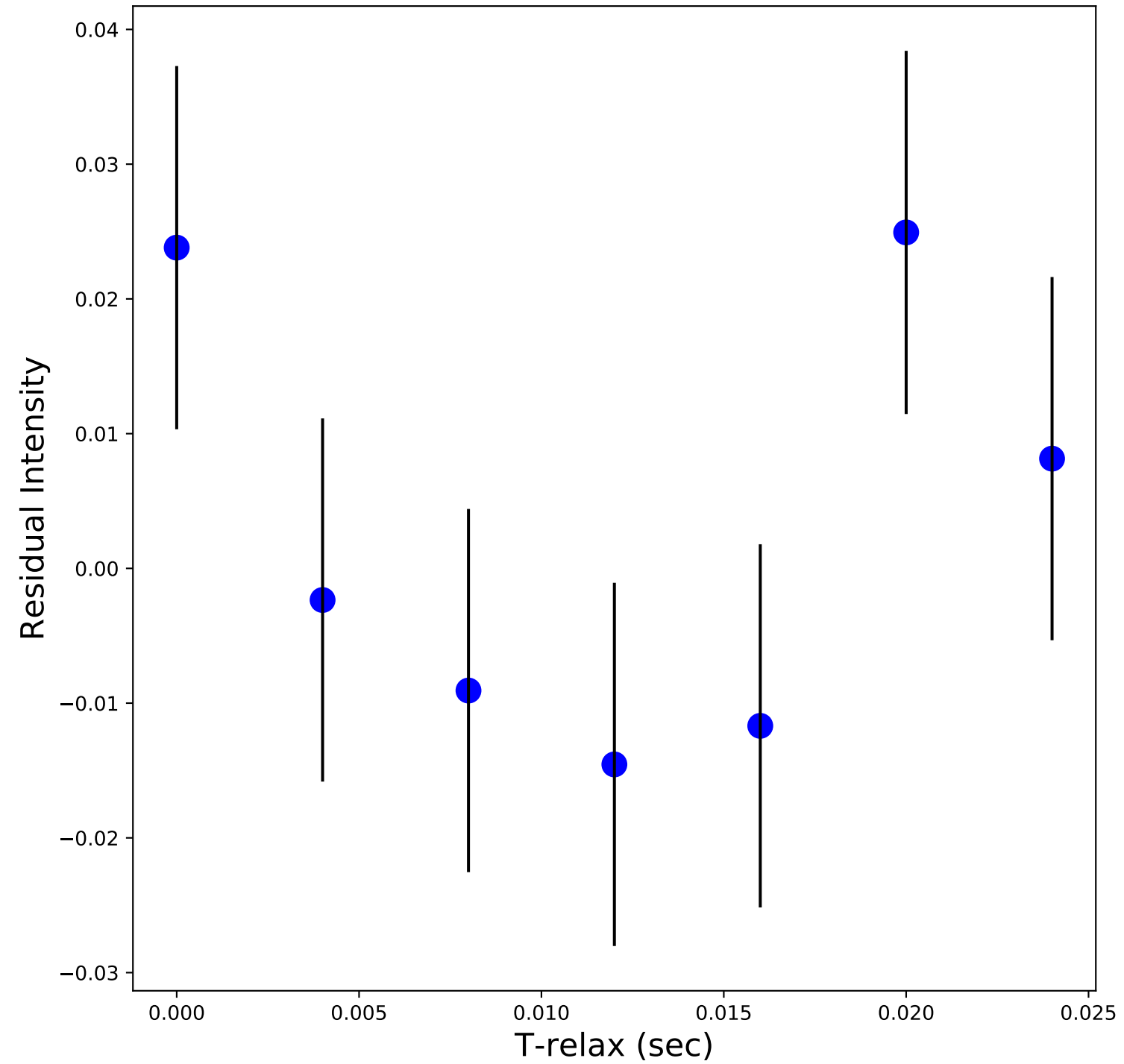
Folder (1436)



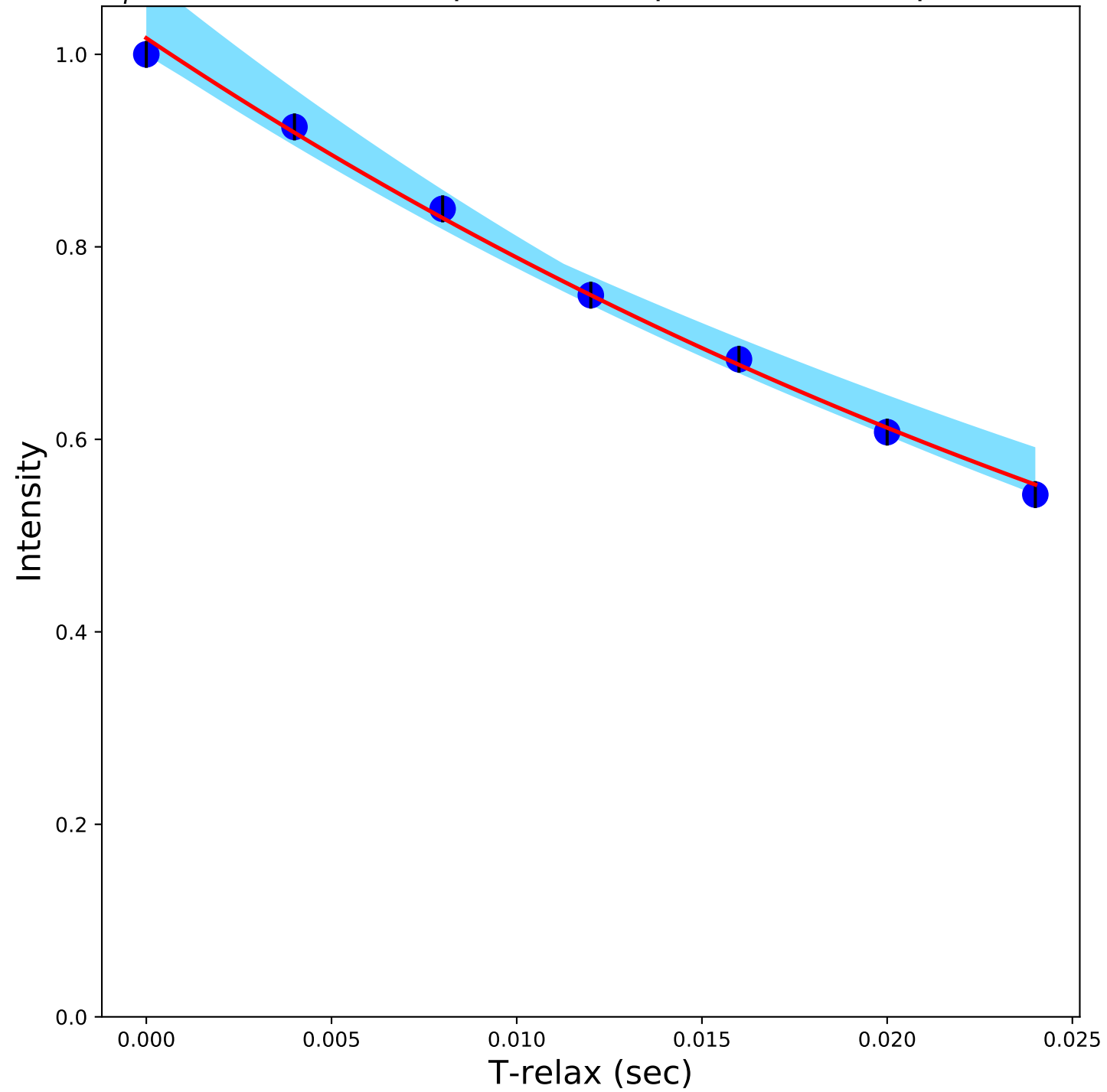
$R_{1\rho} 26.63 \pm 1.7 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 1.86$



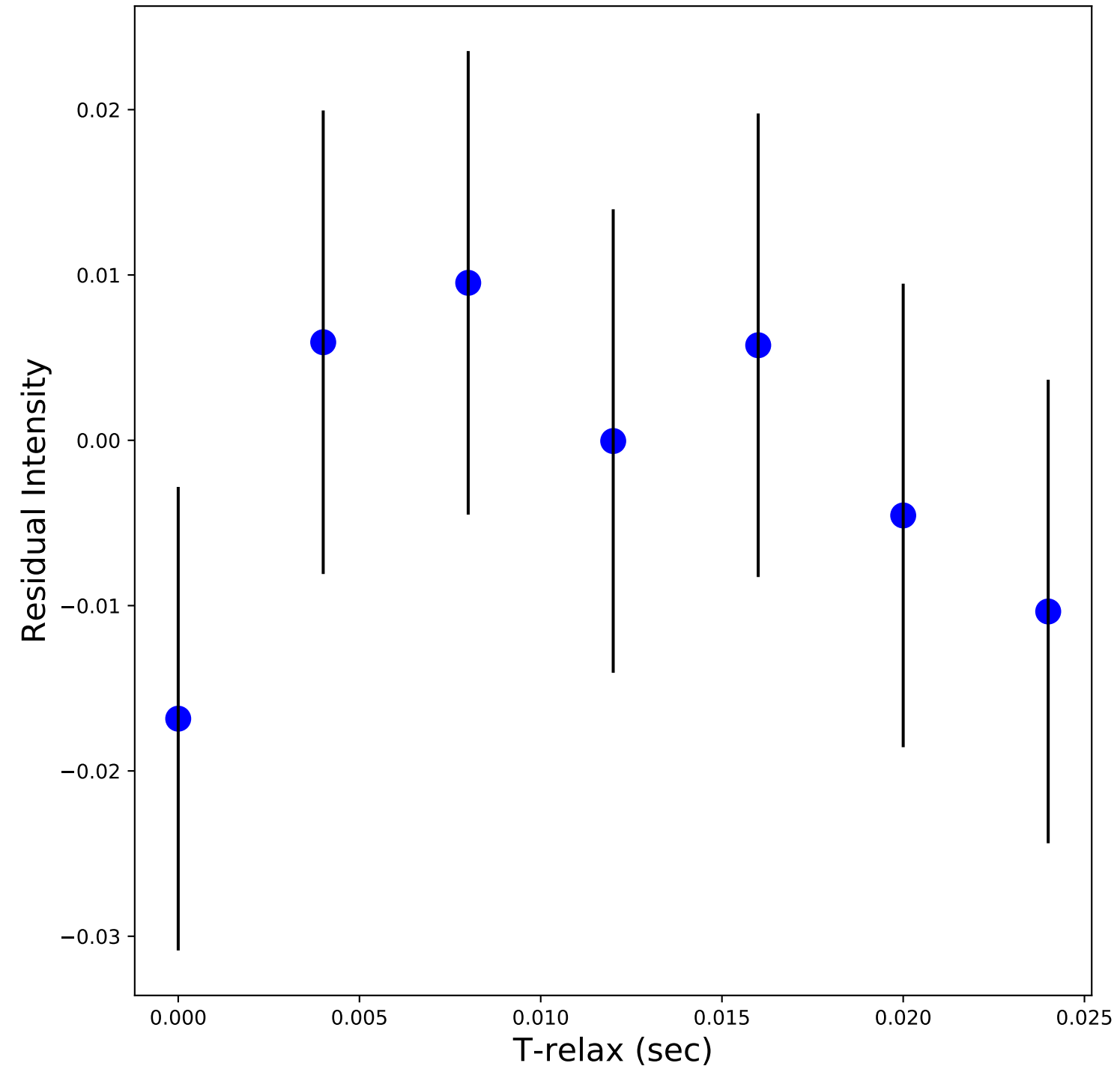
Folder (1437)



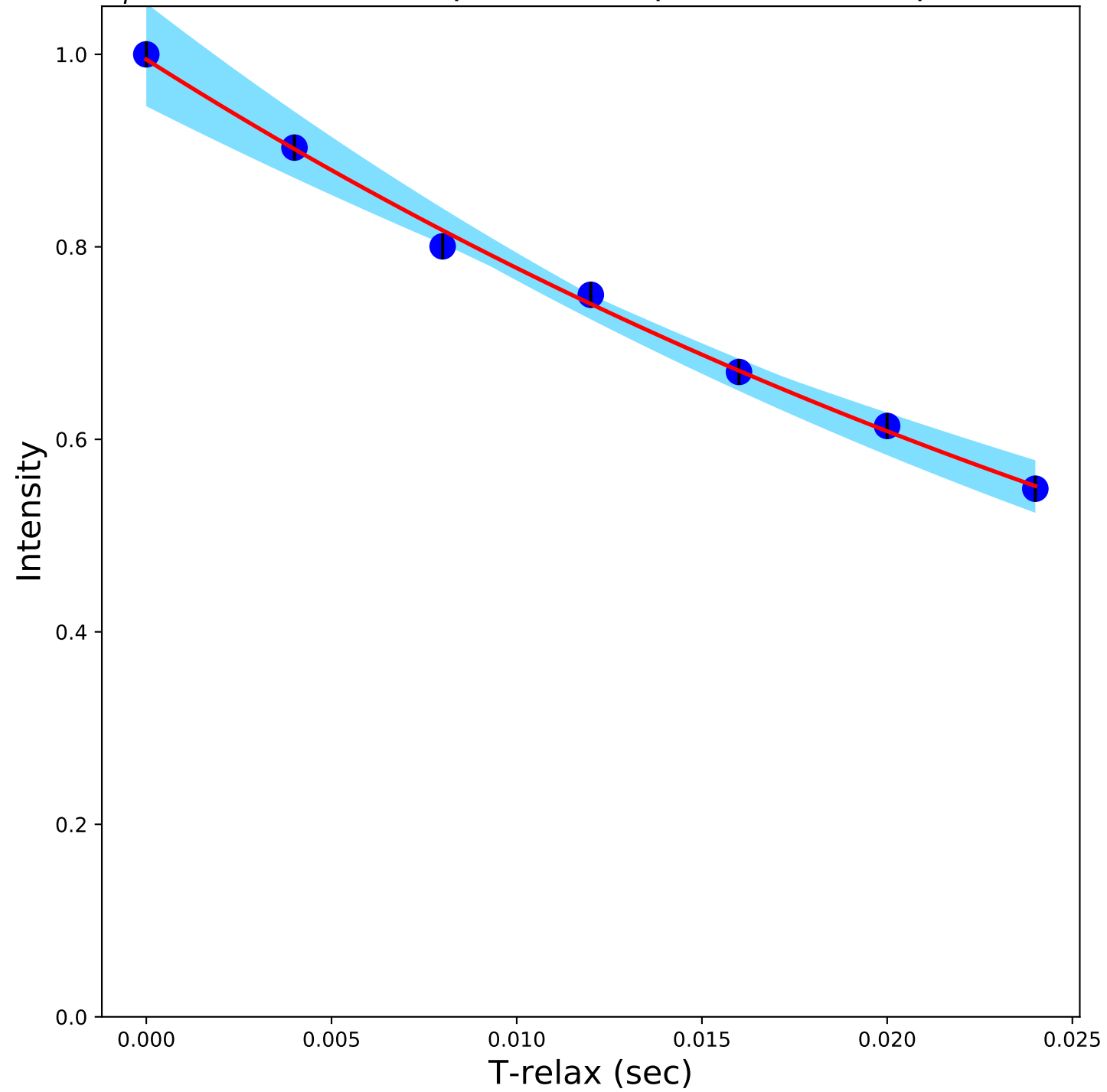
$R_{1\rho} 25.38 \pm 0.86 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.58$



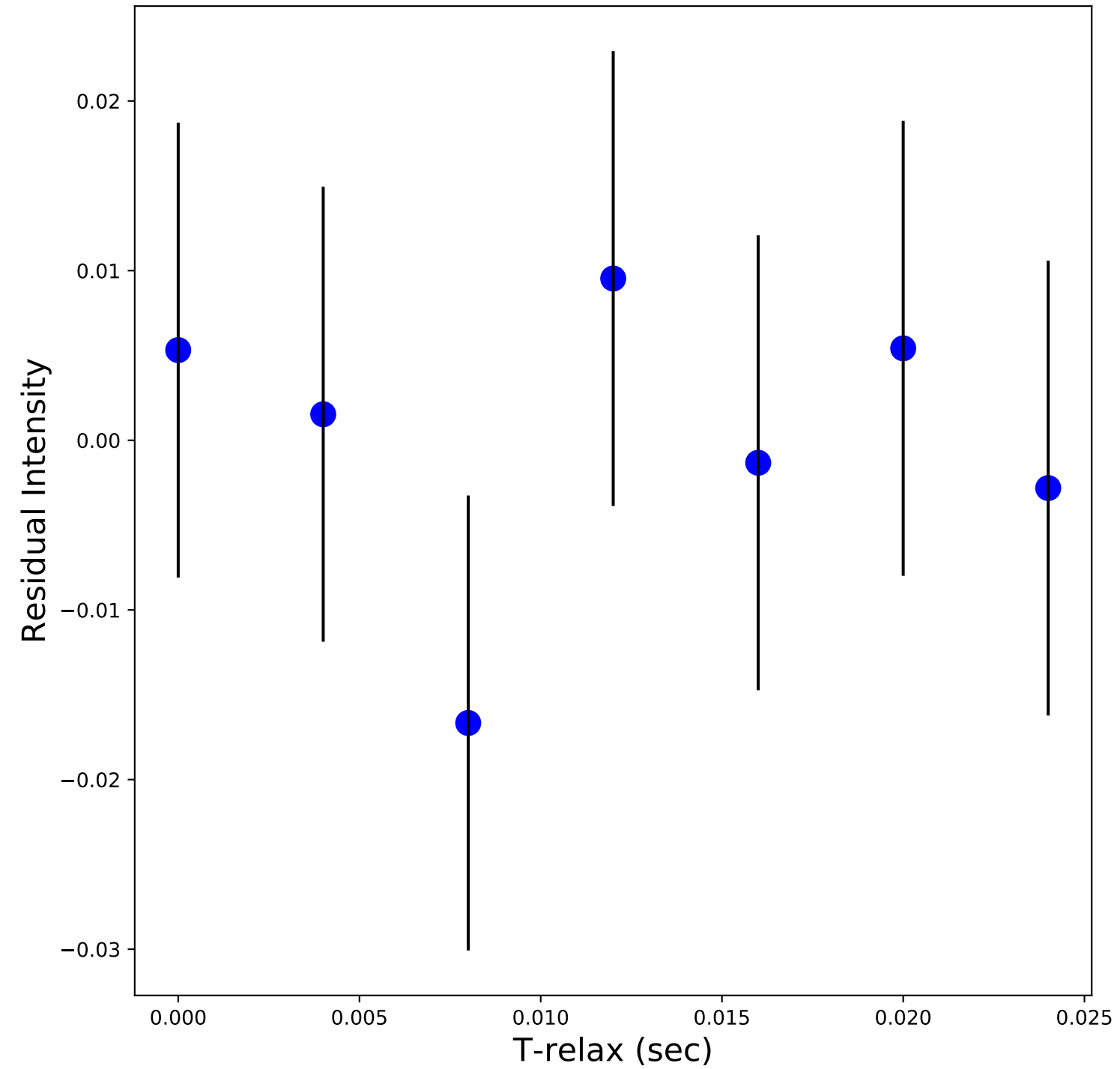
Folder (1438)



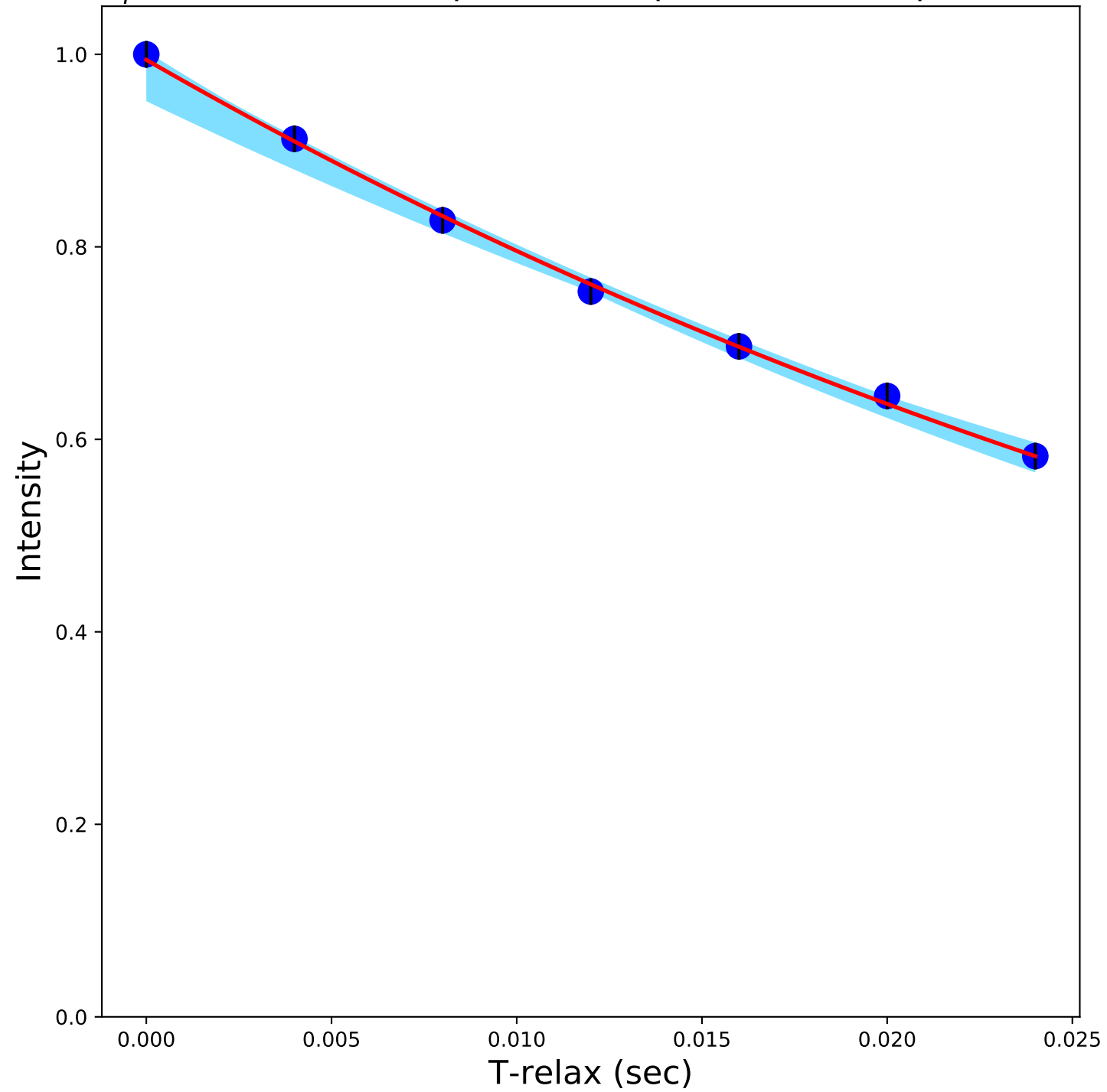
$R_{1\rho} 24.57 \pm 0.56 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.49$



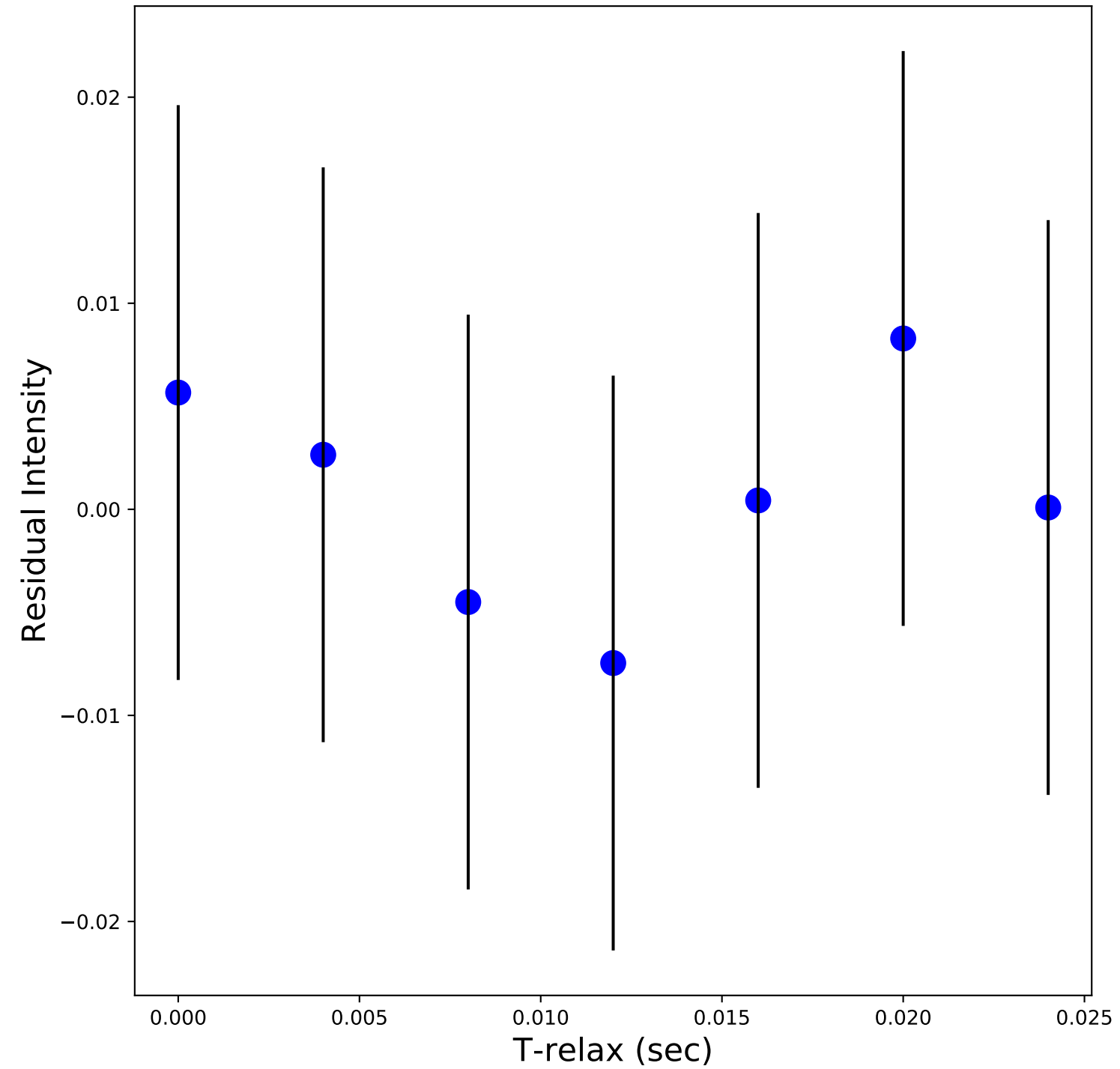
Folder (1439)



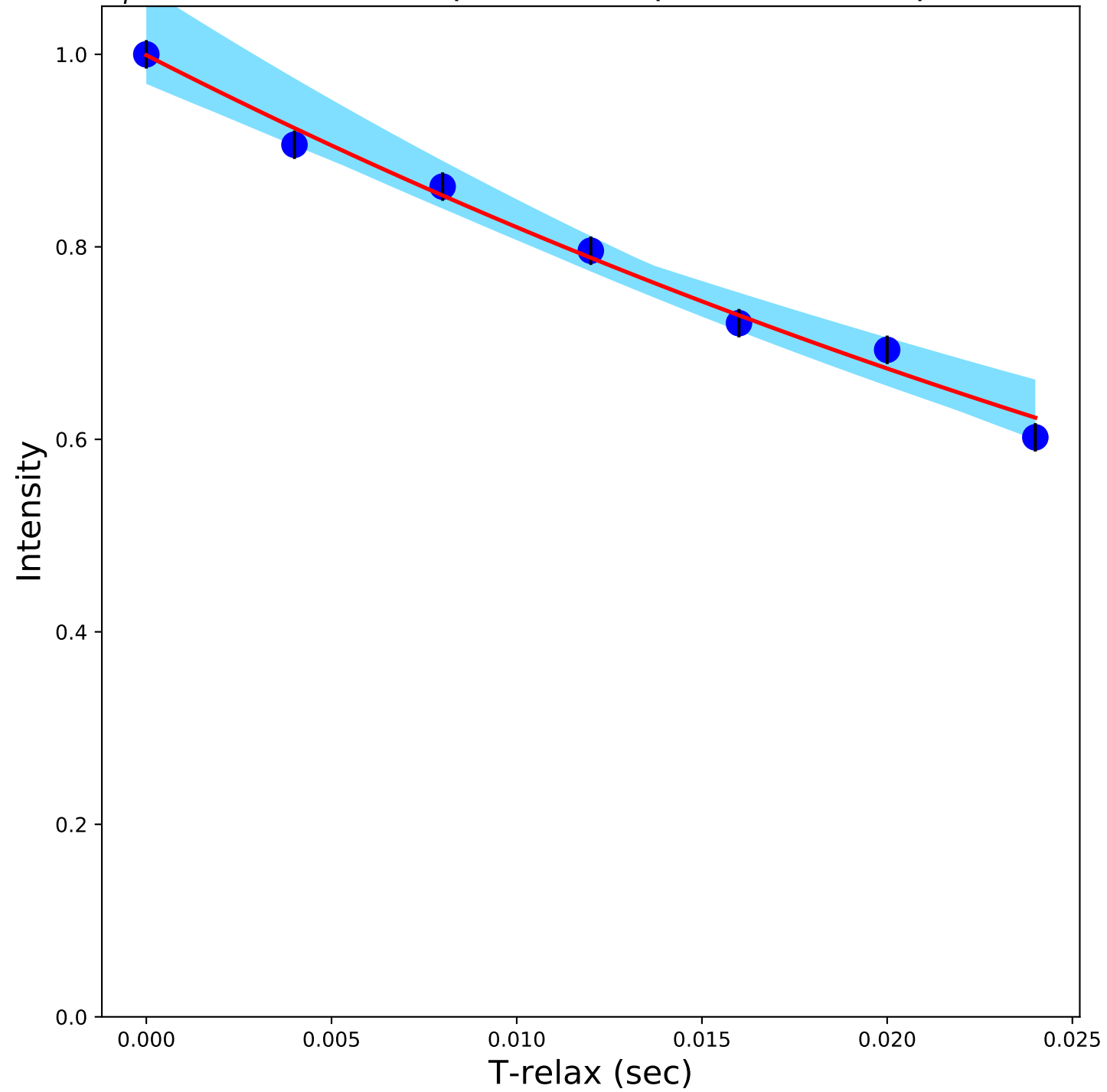
$R_{1\rho} 22.28 \pm 0.51 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 450 Hz \mid \bar{\chi}^2 = 0.19$



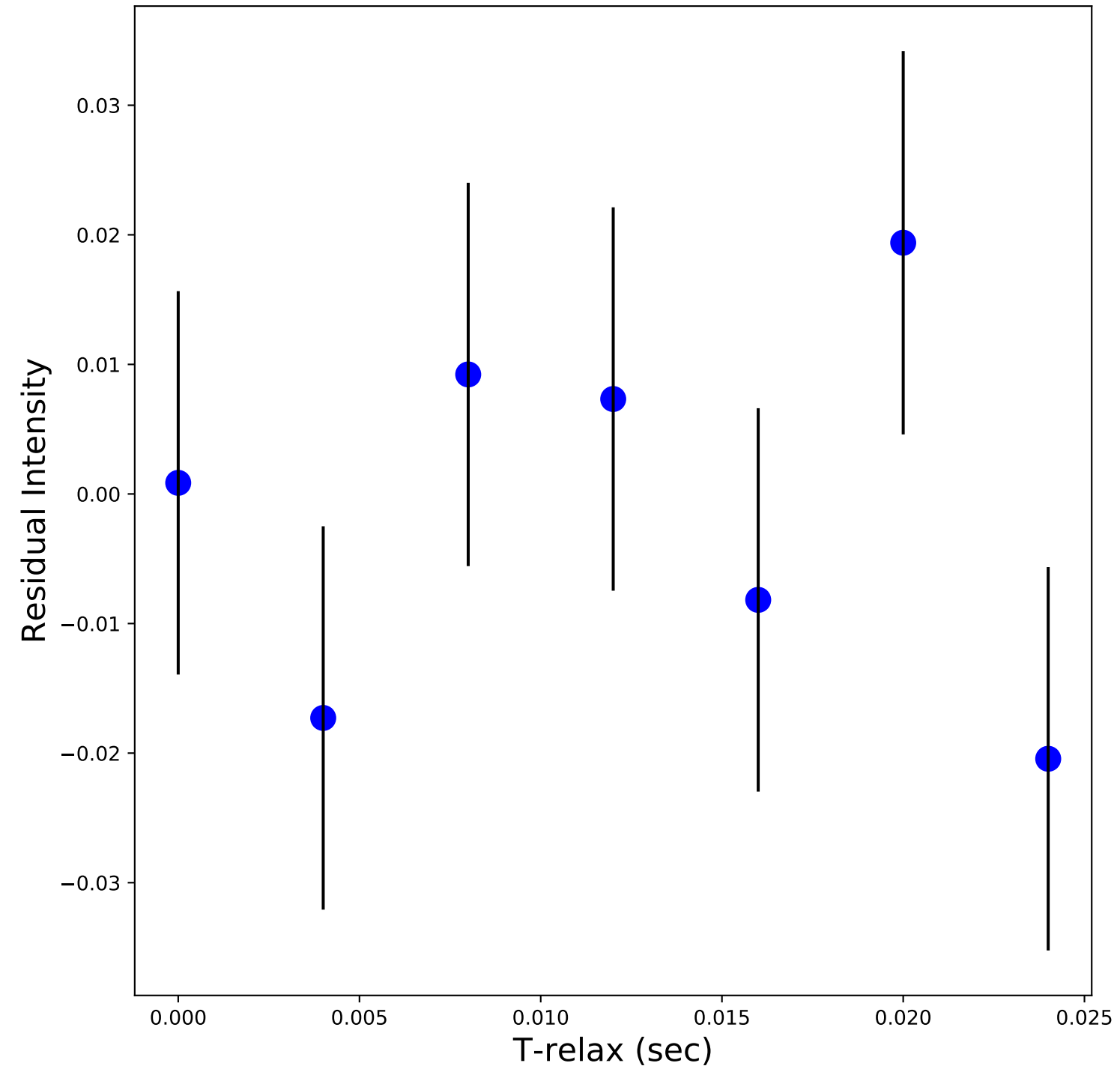
Folder (1440)



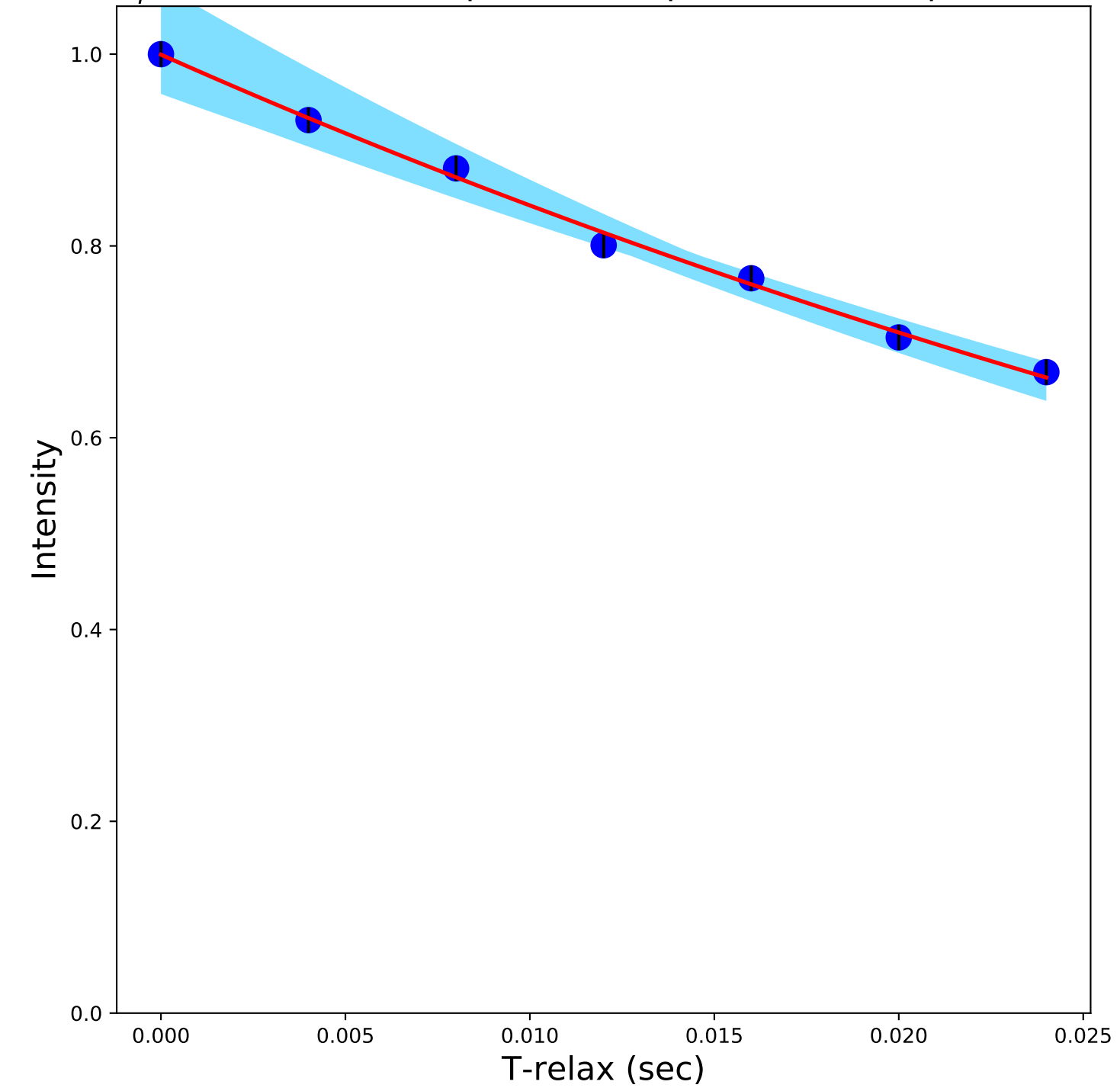
$R_{1\rho} 19.71 \pm 1.15 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 1.19$



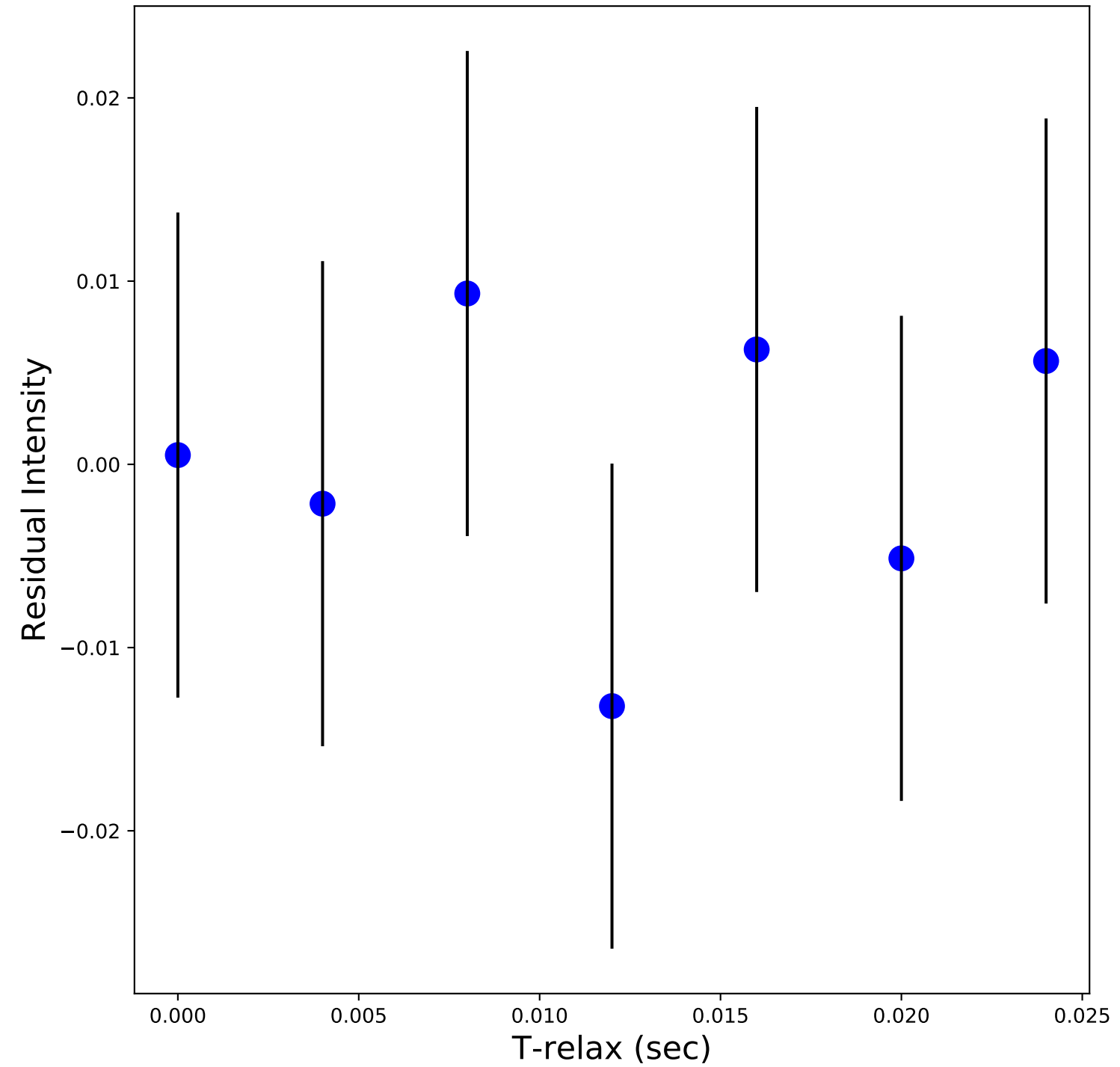
Folder (1441)



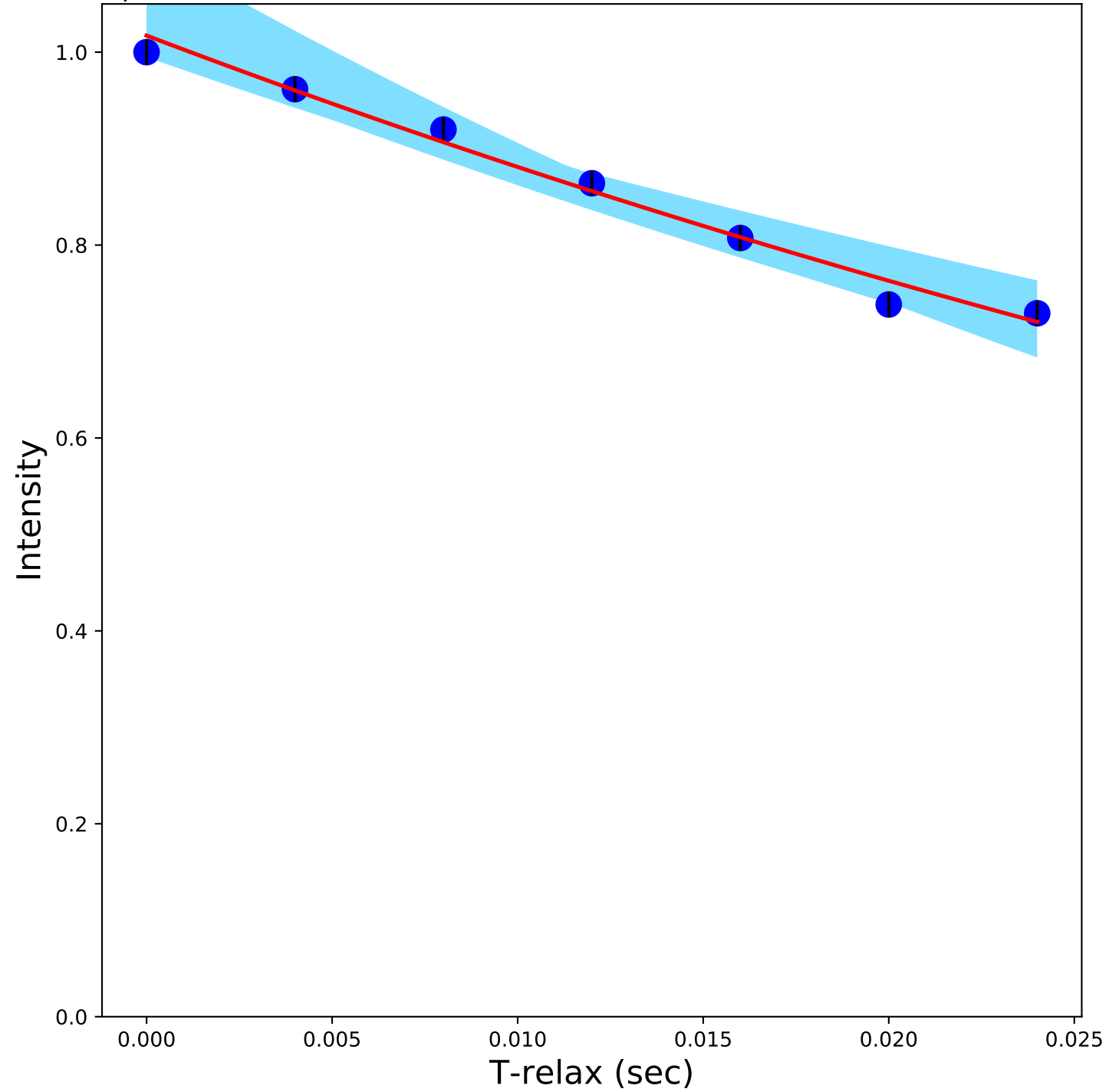
$R_{1\rho} 17.12 \pm 0.48 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.41$



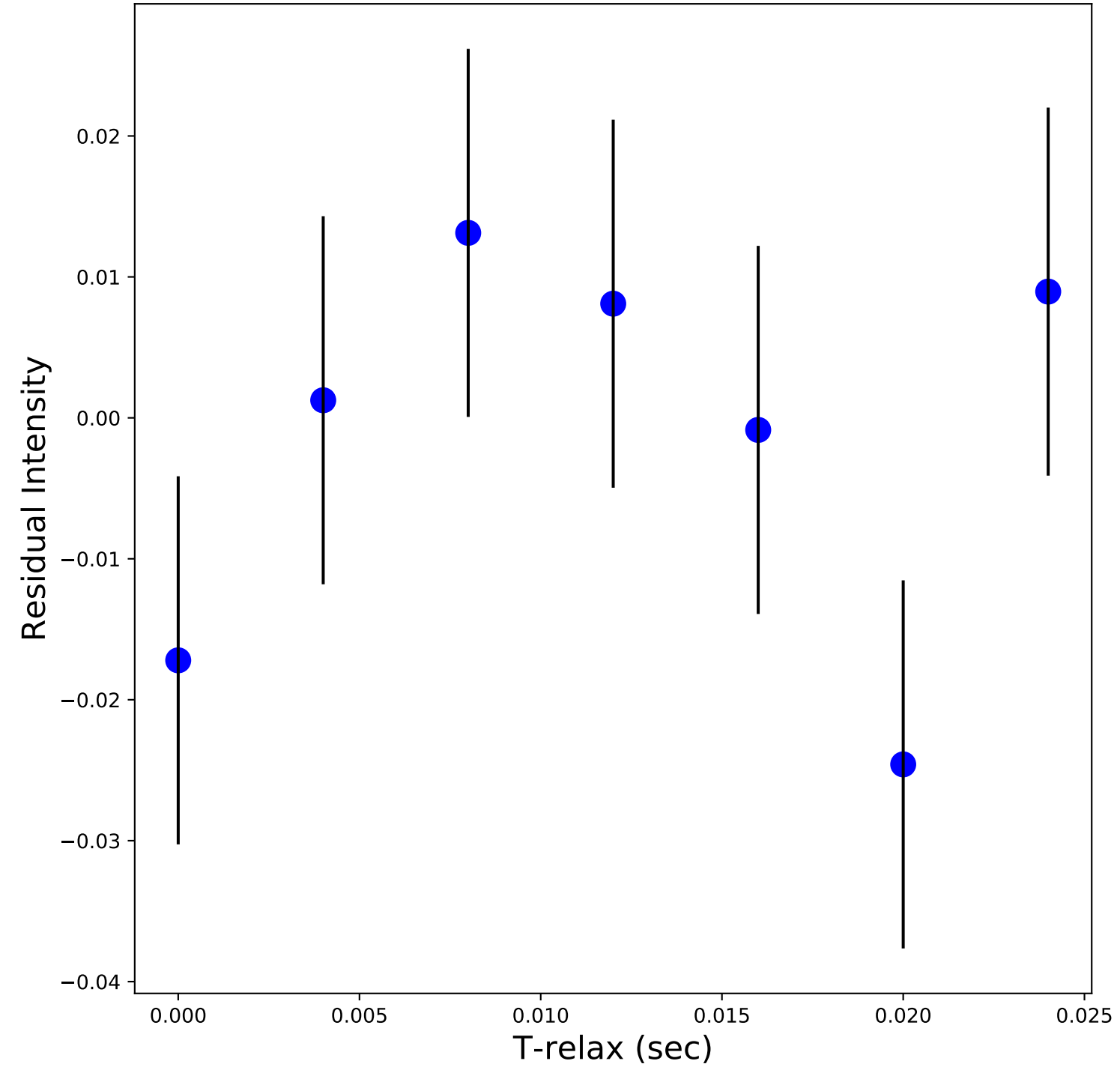
Folder (1442)



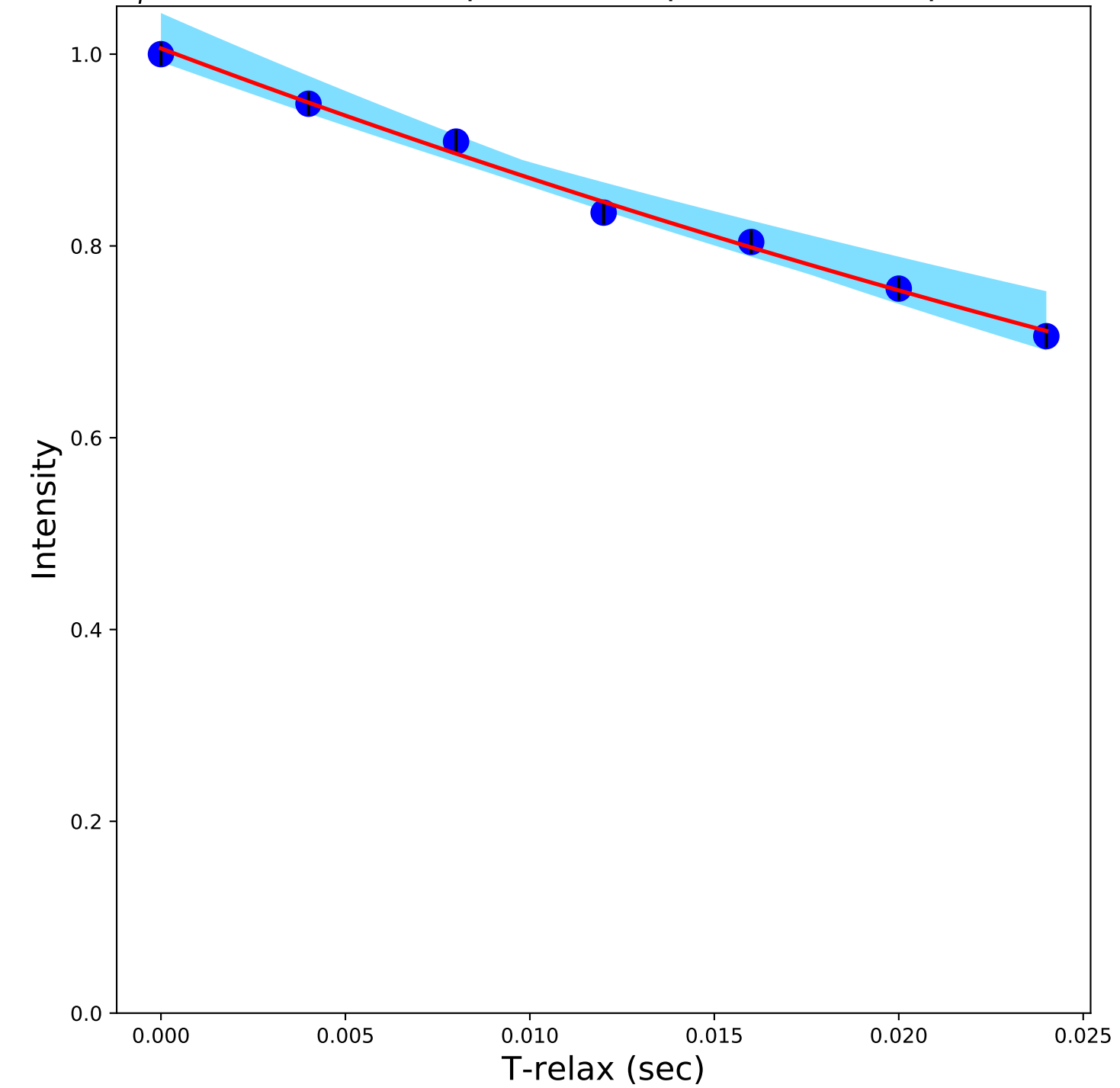
$R_{1\rho} 14.38 \pm 1.12 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid \bar{\chi}^2 = 1.43$



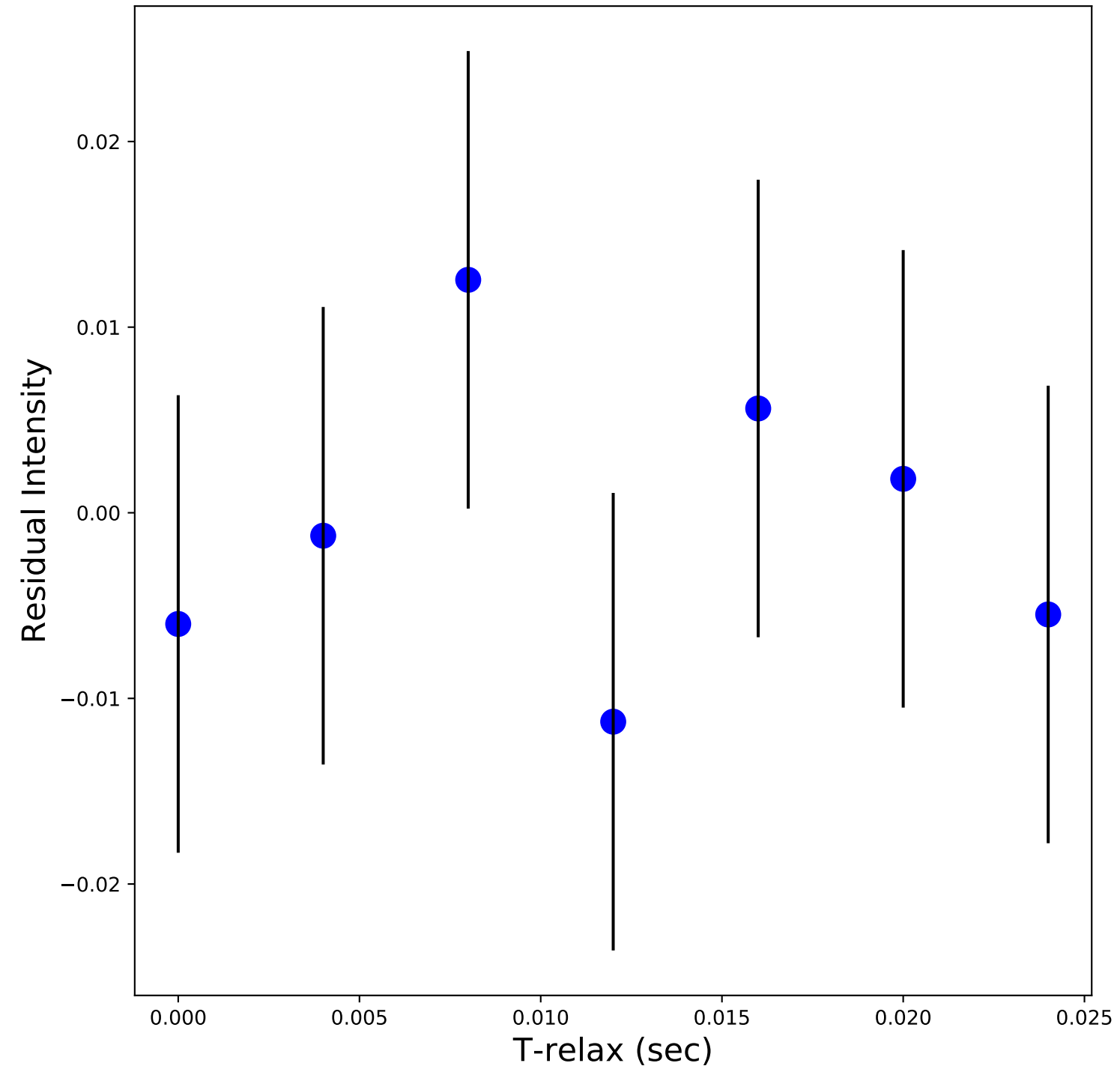
Folder (1443)



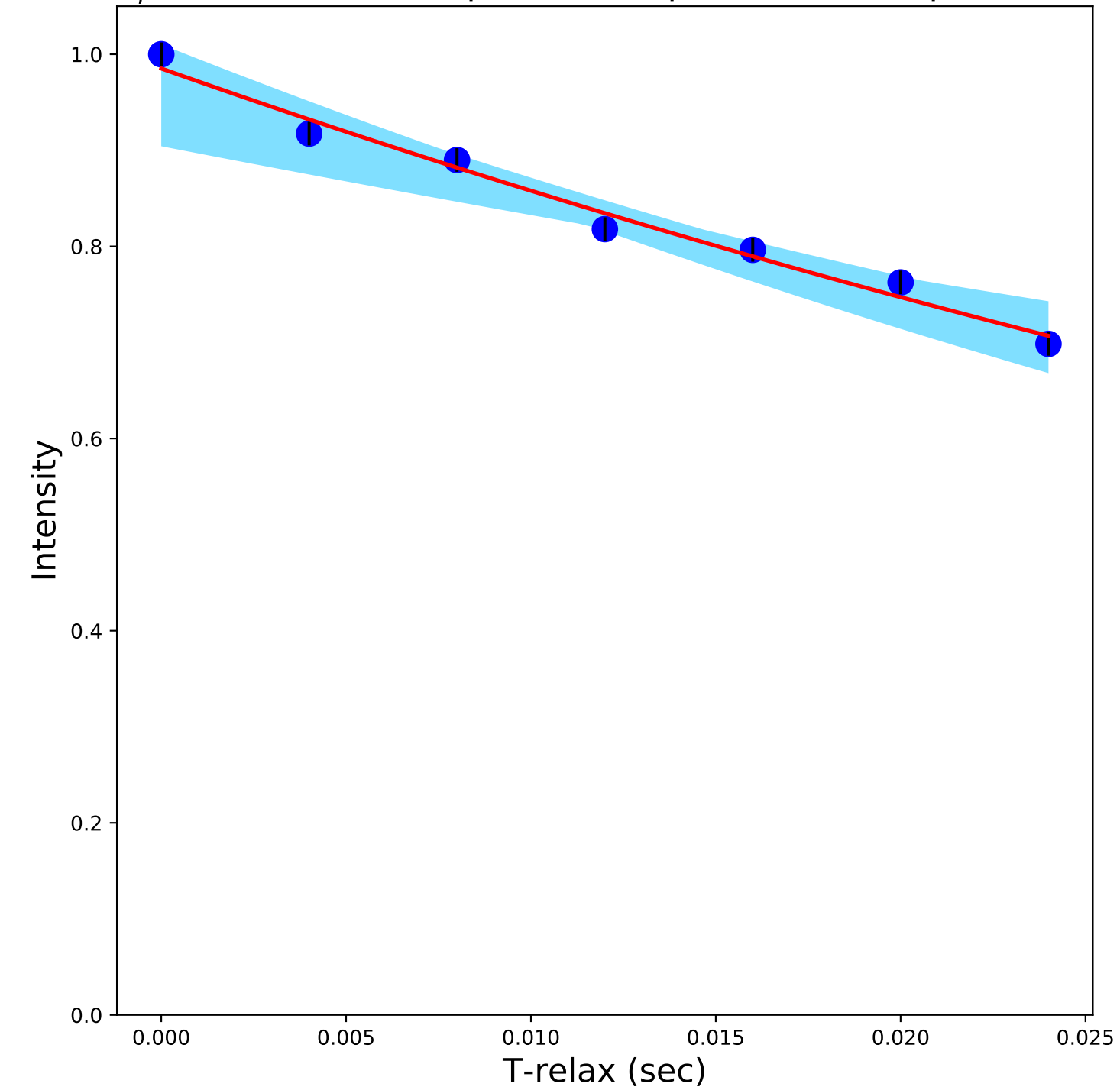
$R_{1\rho} 14.44 \pm 0.45 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 650 \text{ Hz} \mid \bar{\chi}^2 = 0.51$



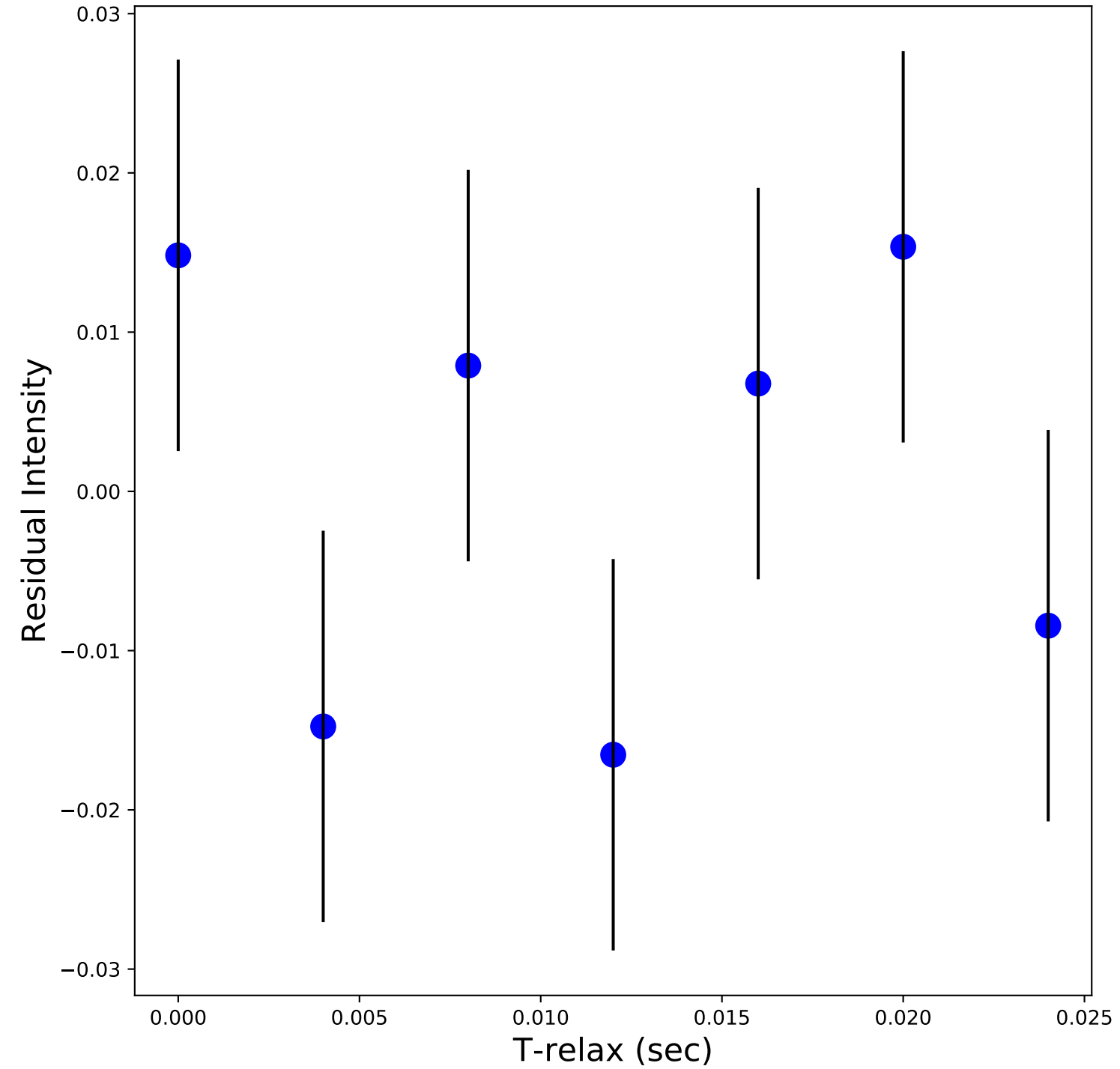
Folder (1444)



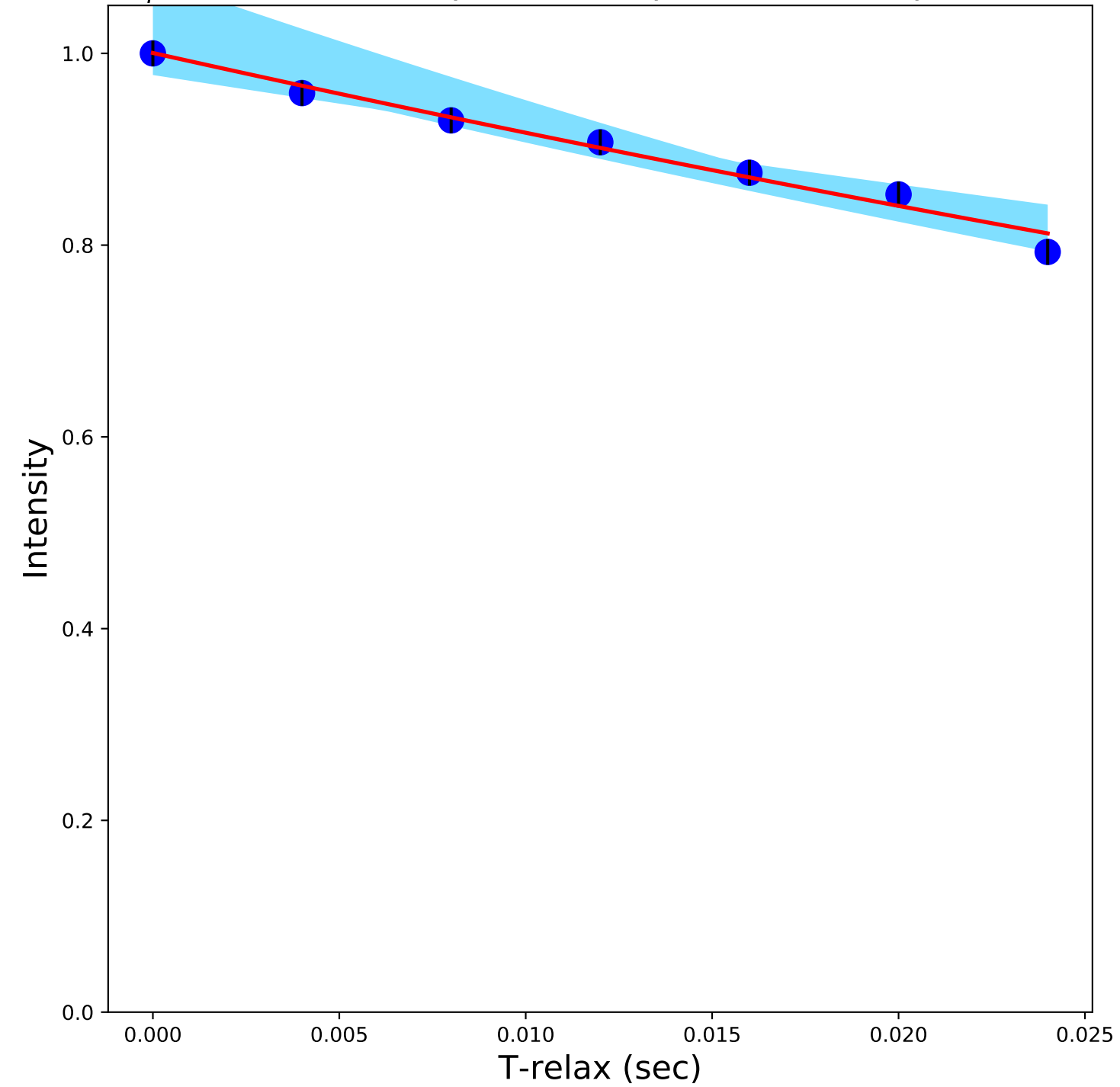
$R_{1\rho} 13.83 \pm 0.95 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 1.49$



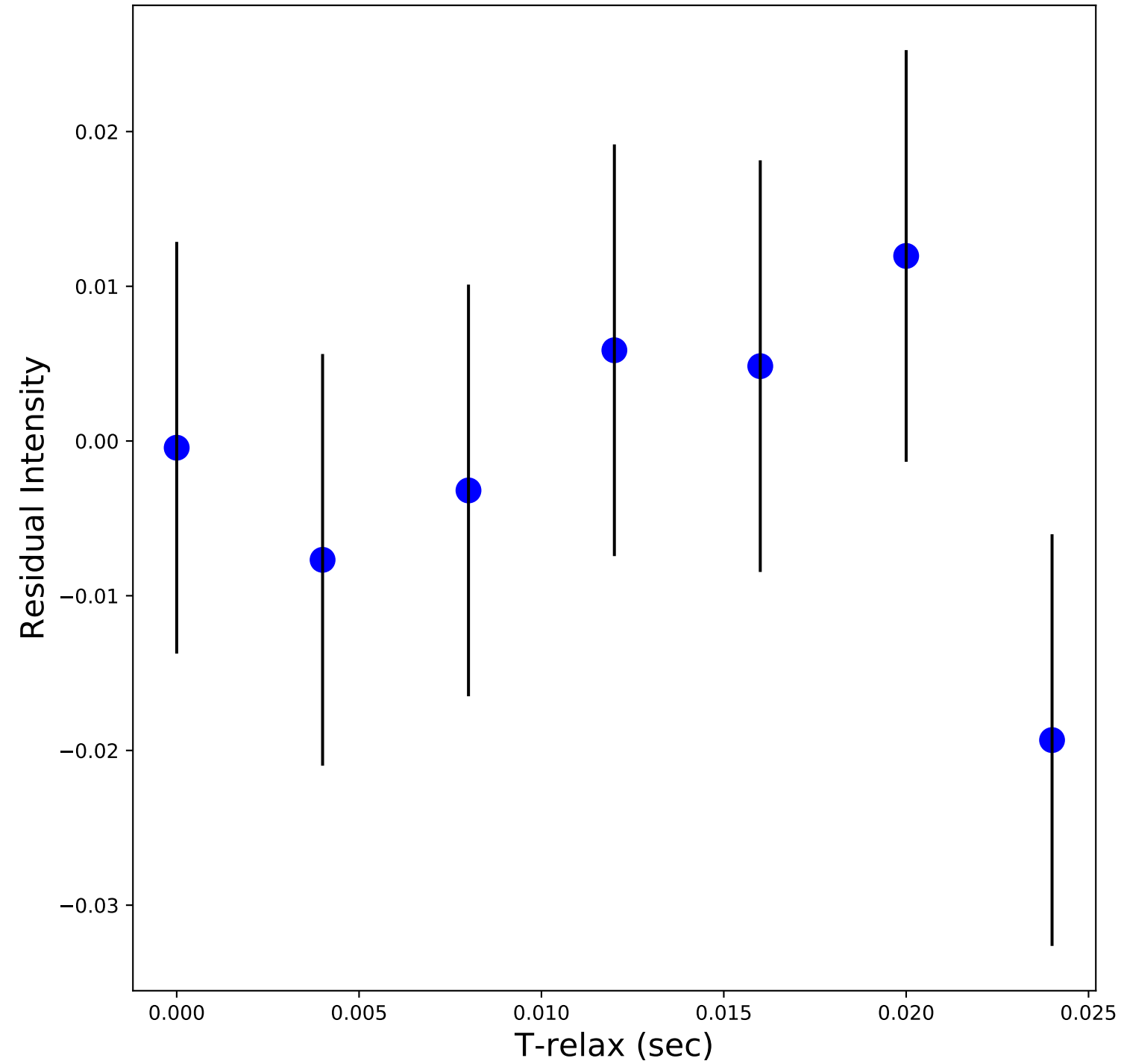
Folder (1445)



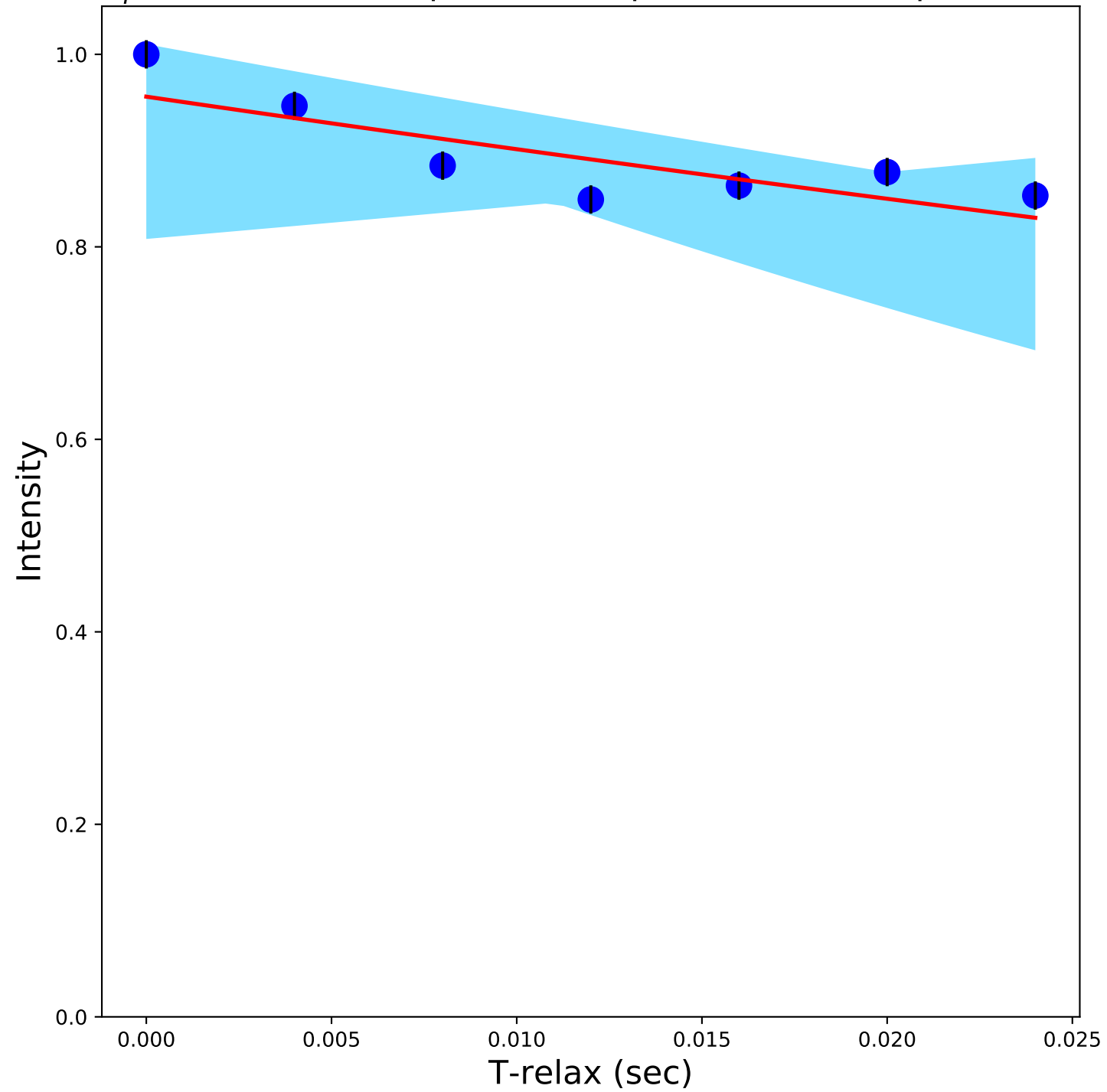
$R_{1\rho} 8.68 \pm 0.86 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 850 \text{ Hz} \mid \bar{\chi}^2 = 0.73$



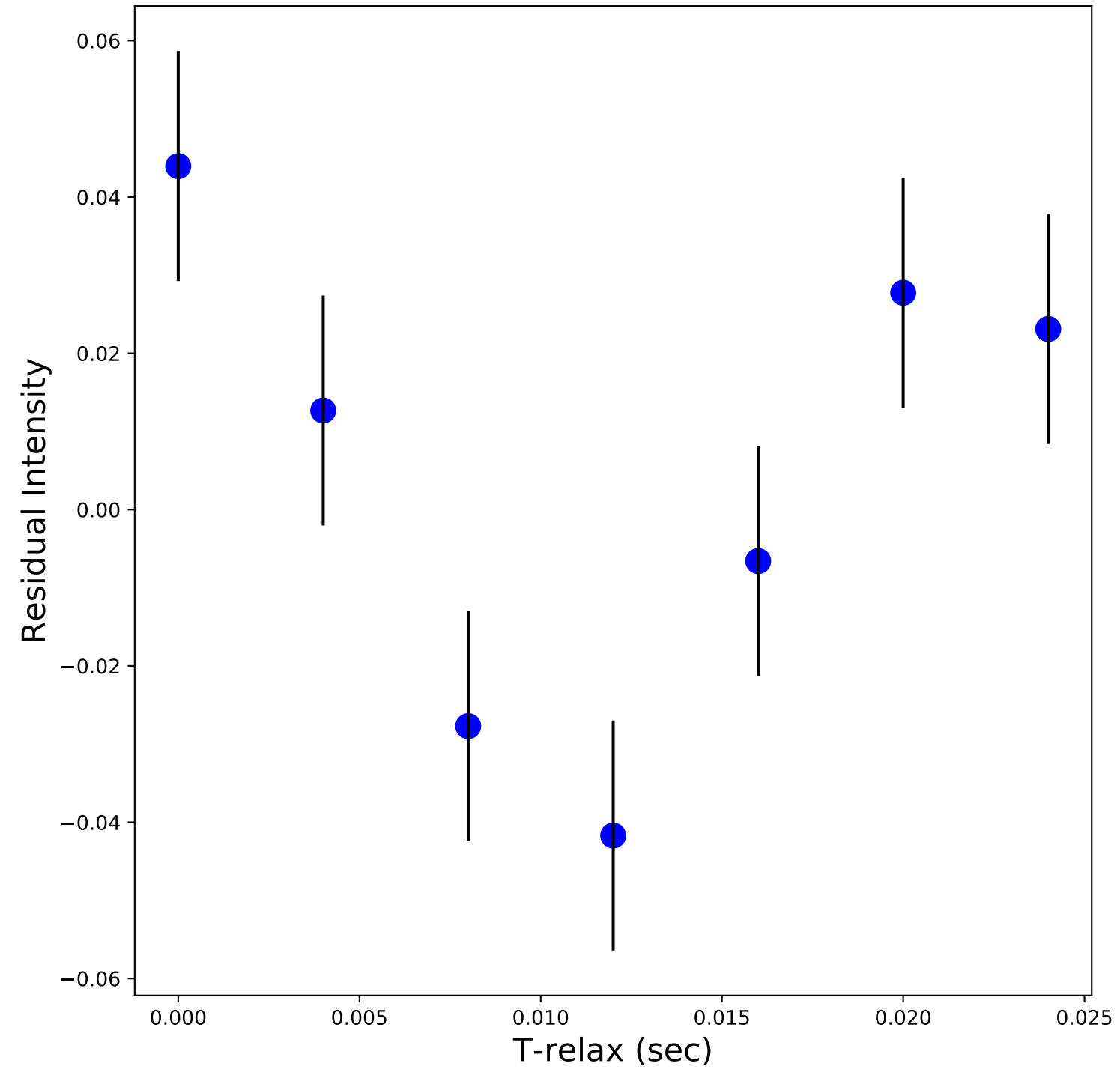
Folder (1446)



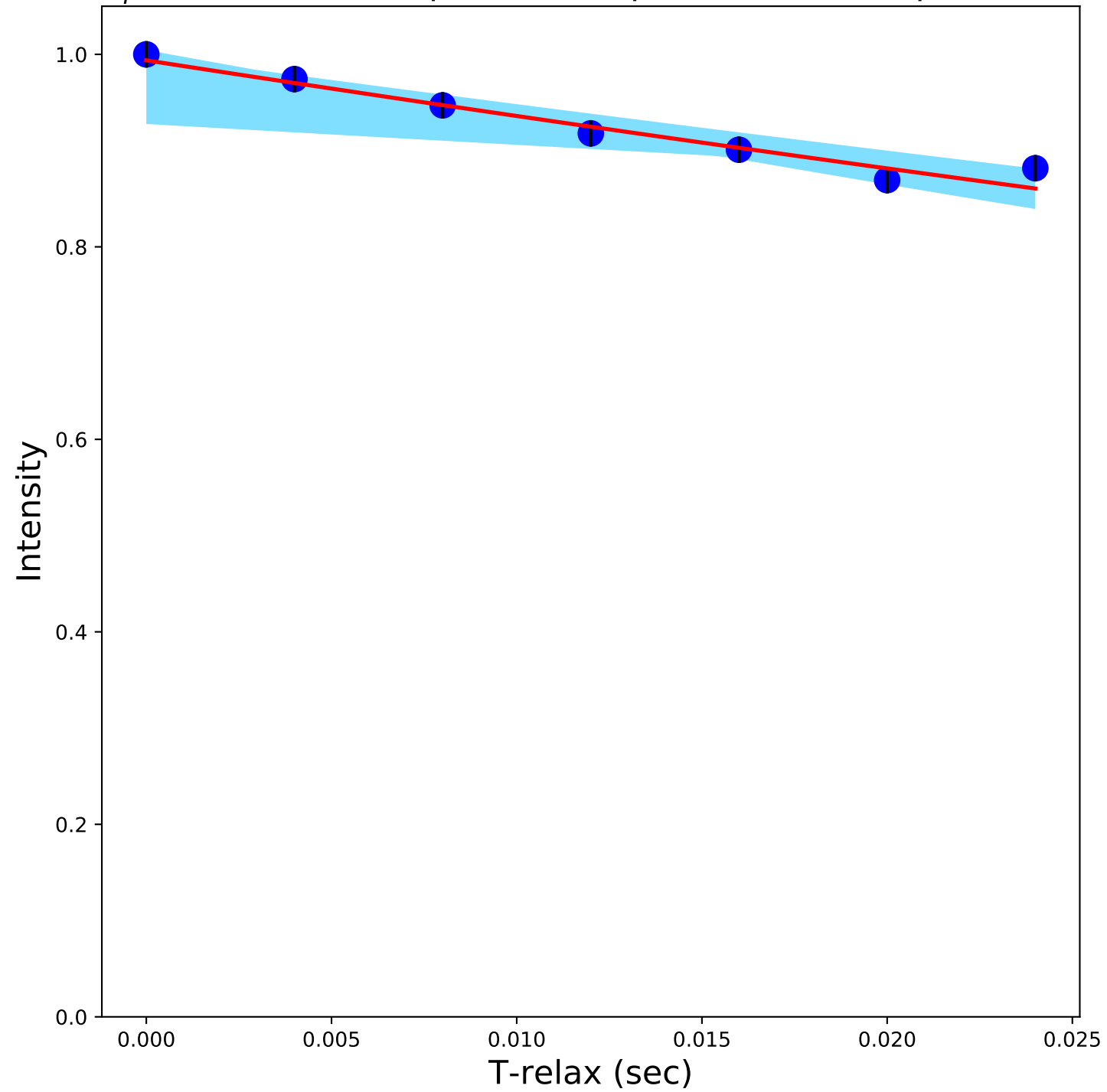
$R_{1\rho} 5.88 \pm 2.49 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 5.49$



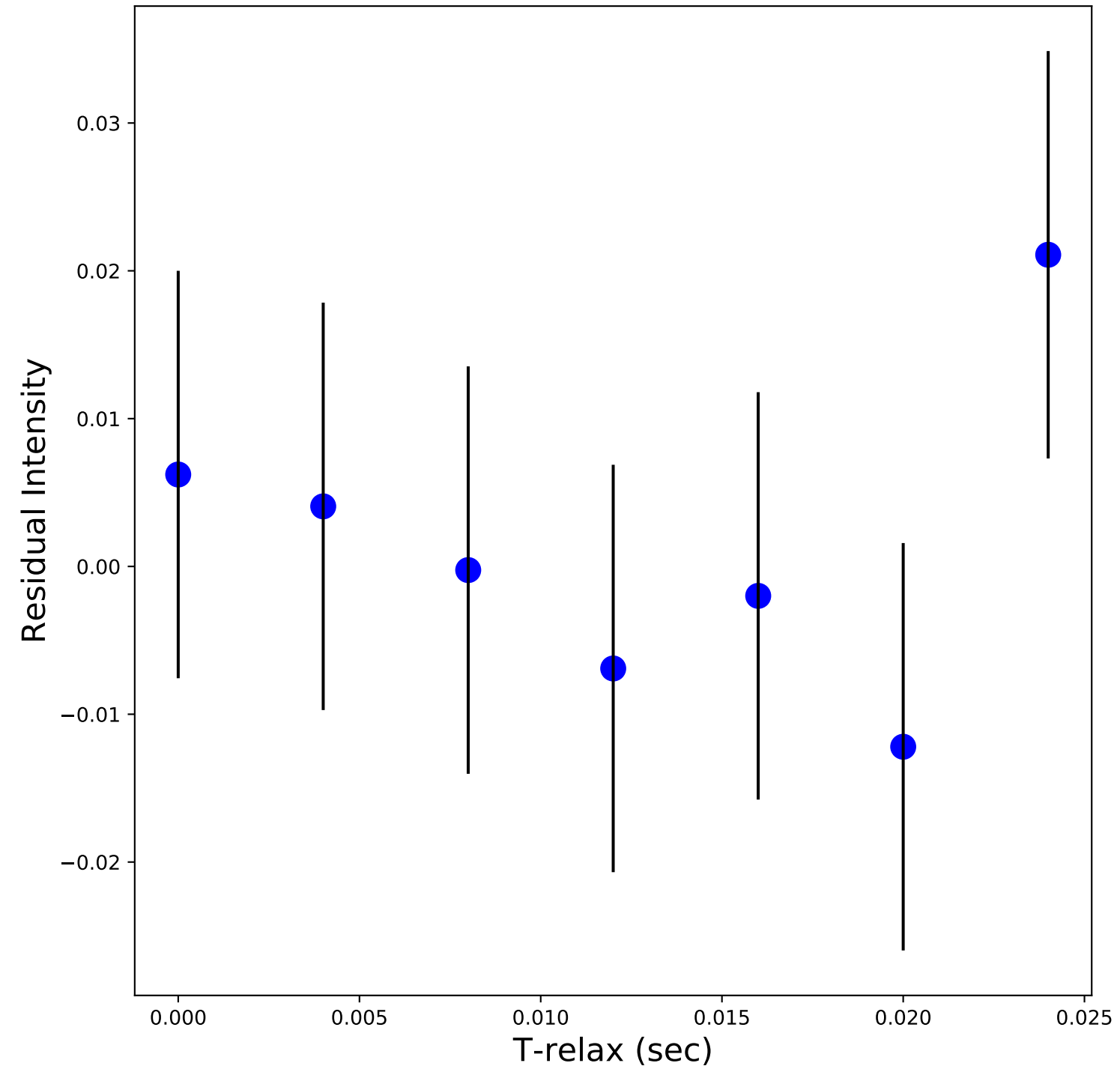
Folder (1447)



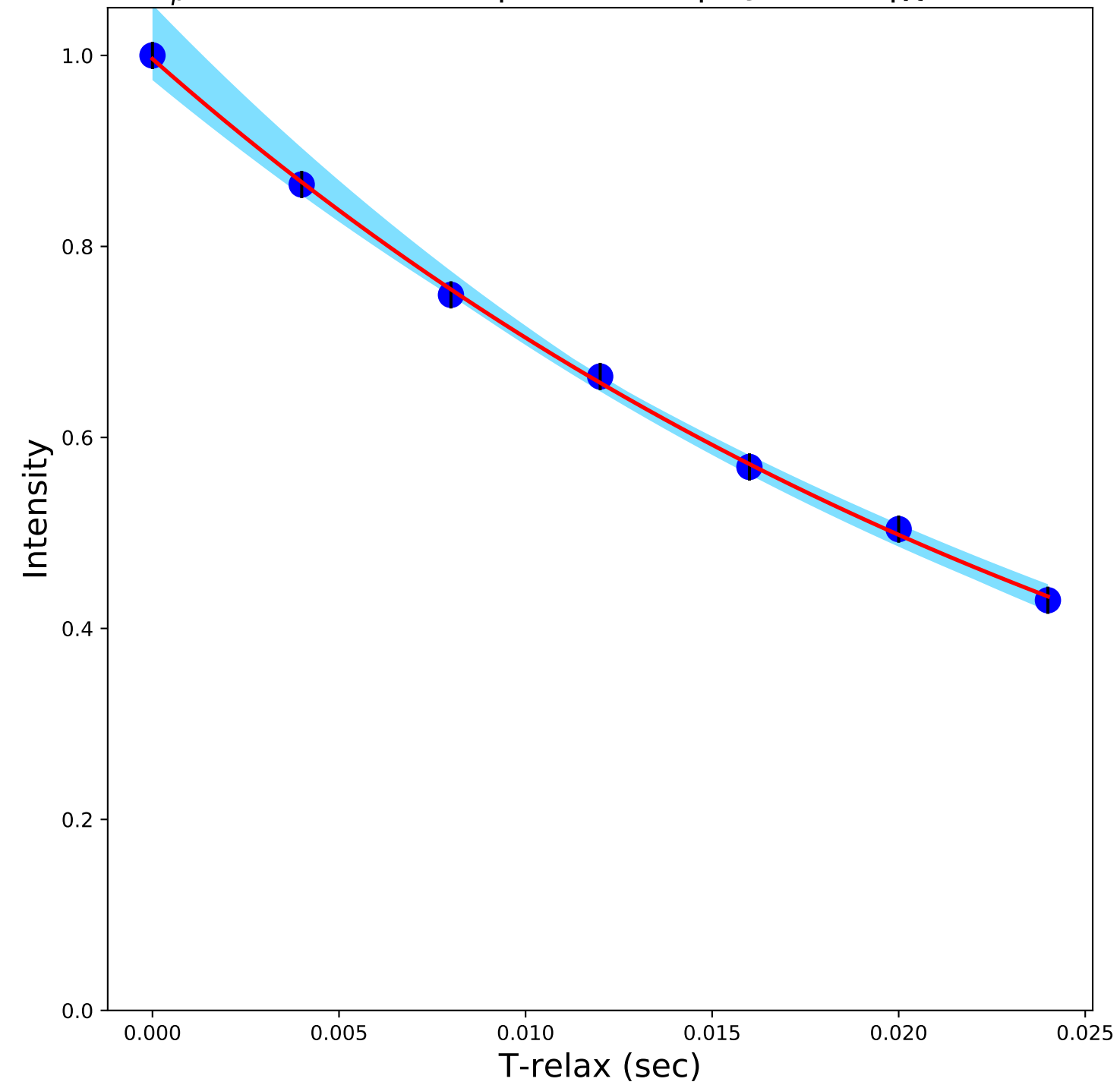
$R_{1\rho} 5.99 \pm 0.83 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1150 \text{ Hz} \mid \bar{\chi}^2 = 0.74$



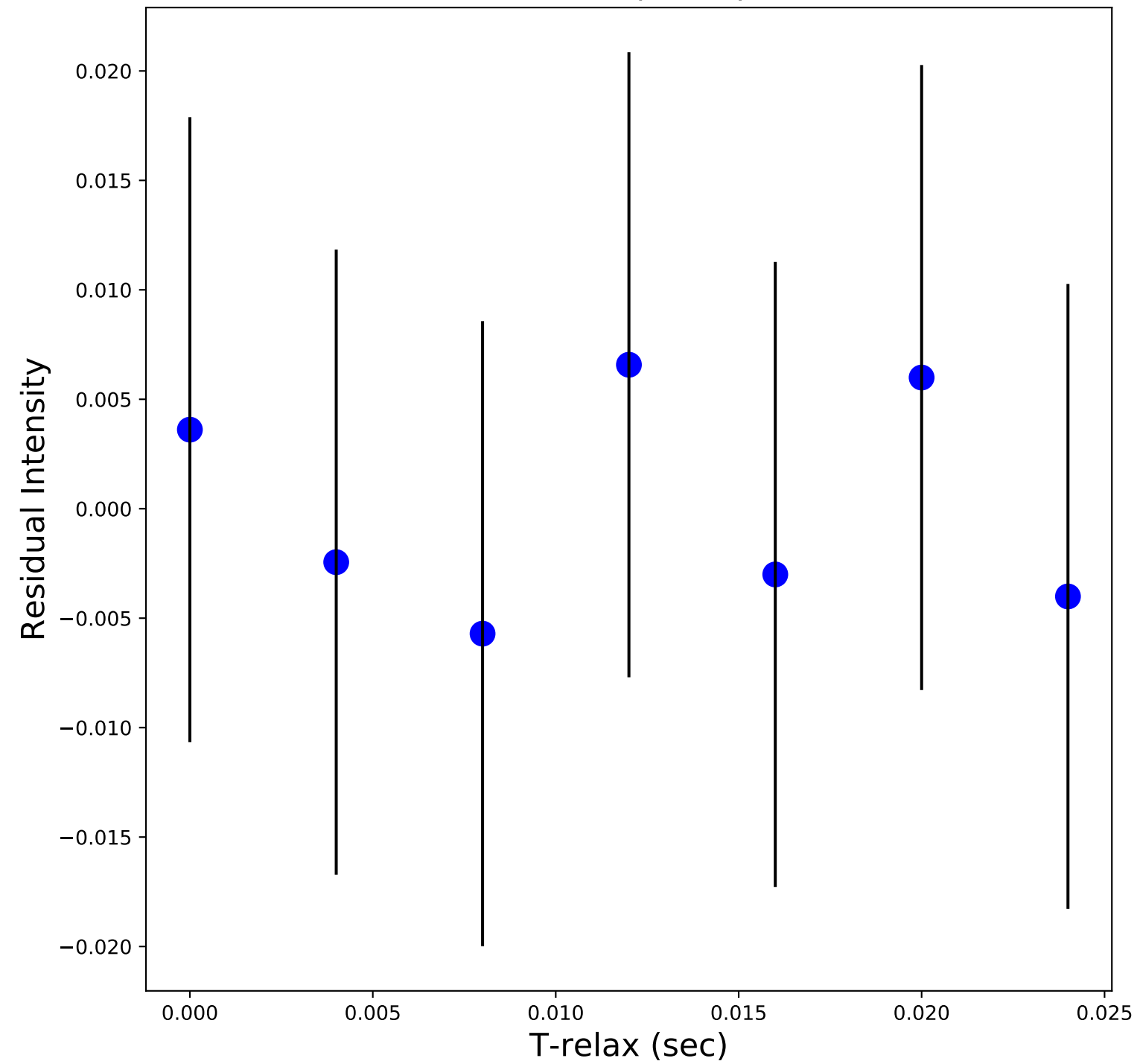
Folder (1448)



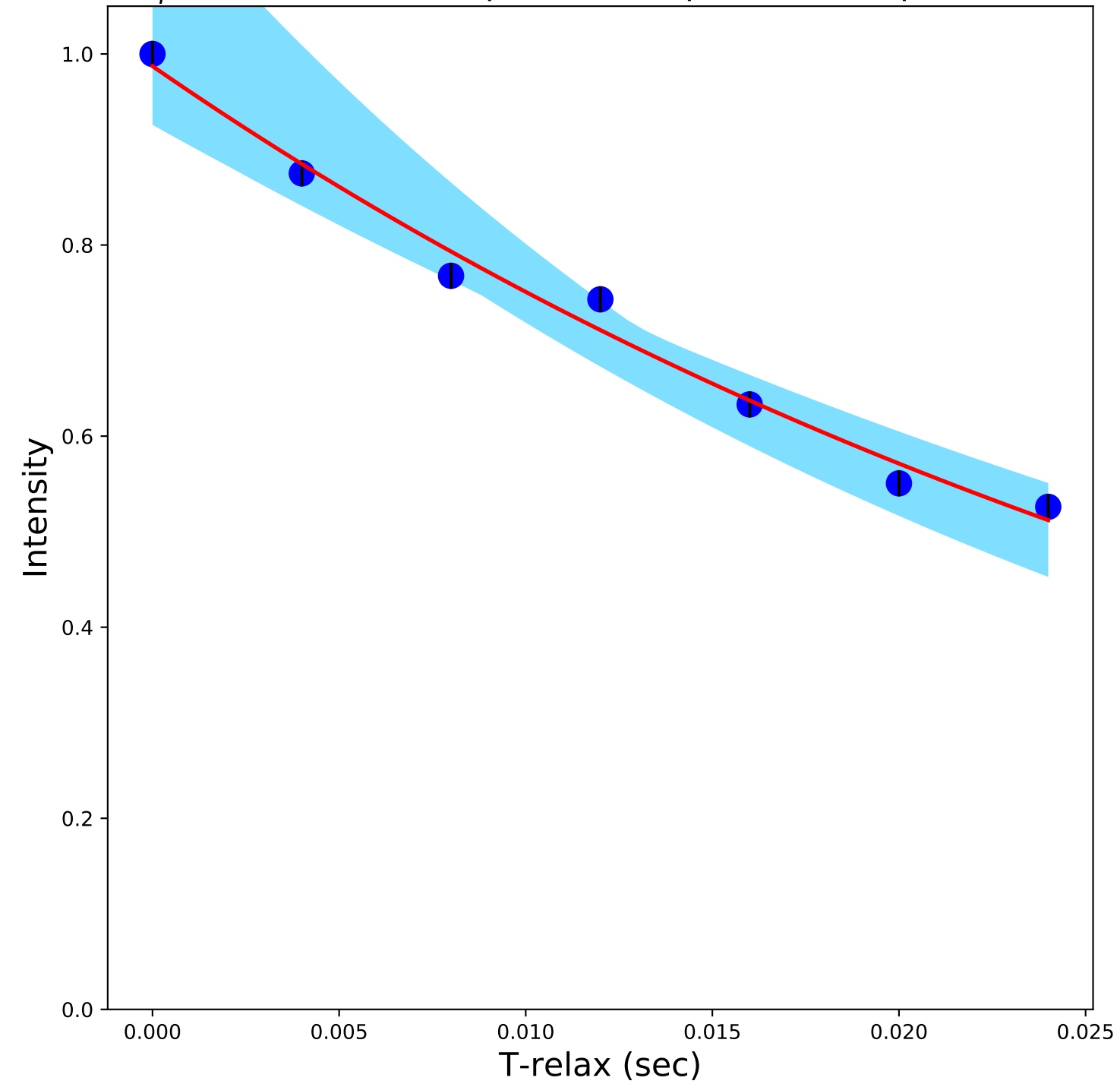
$R_{1\rho} 34.68 \pm 0.52 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \bar{\chi}^2 = 0.15$



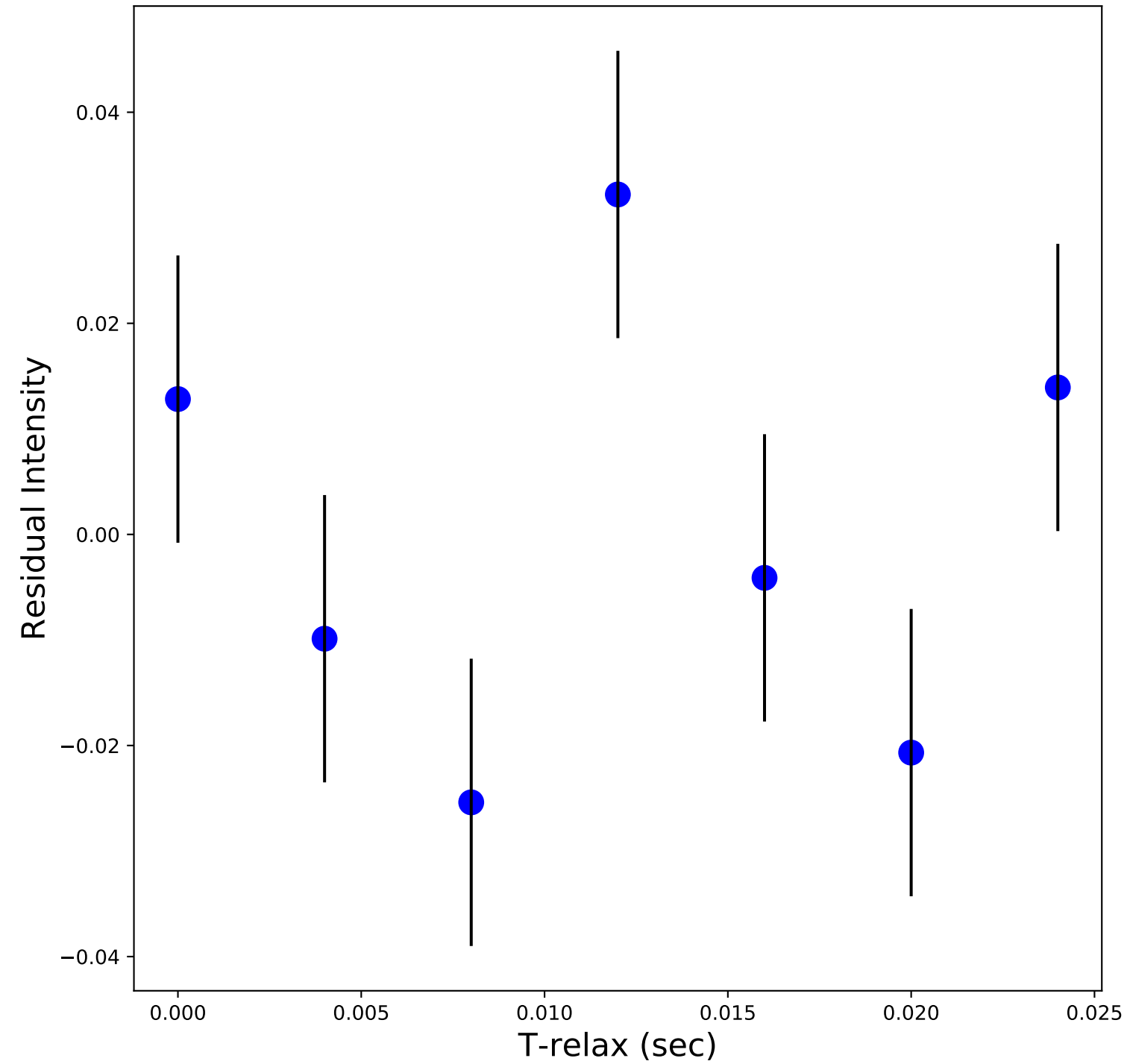
Folder (1449)



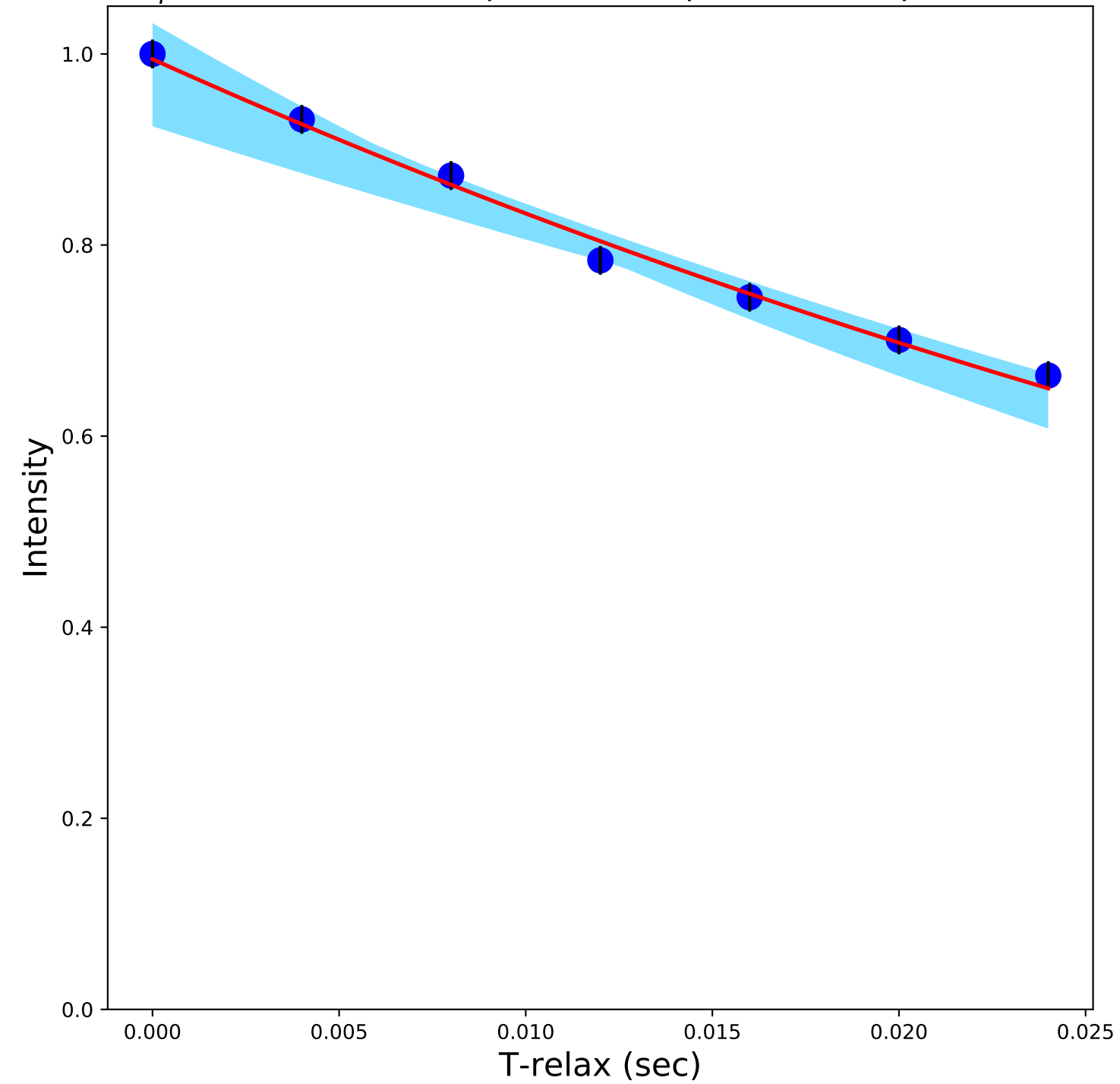
$R_{1\rho} 27.35 \pm 1.59 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 2.79$



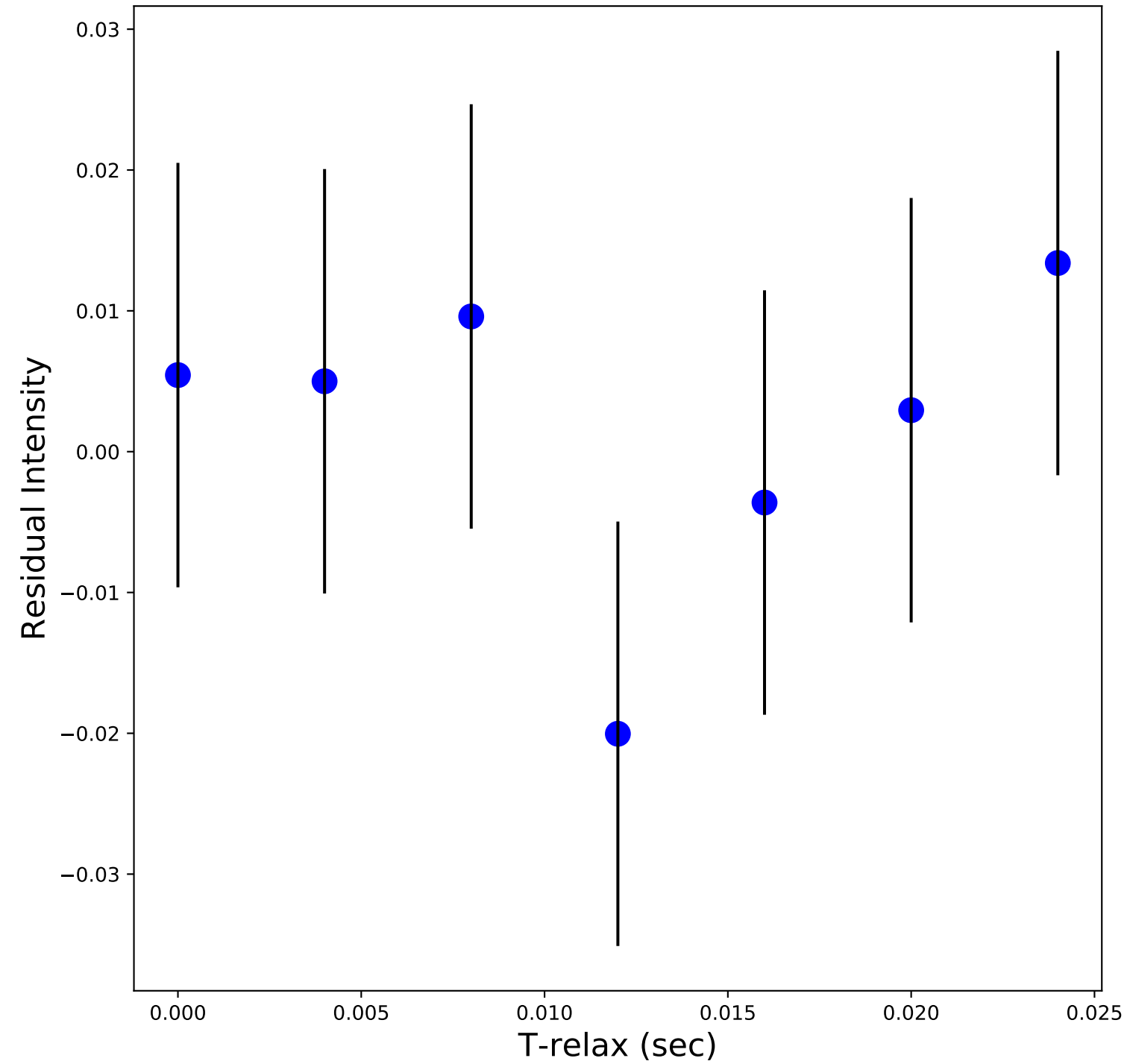
Folder (1450)



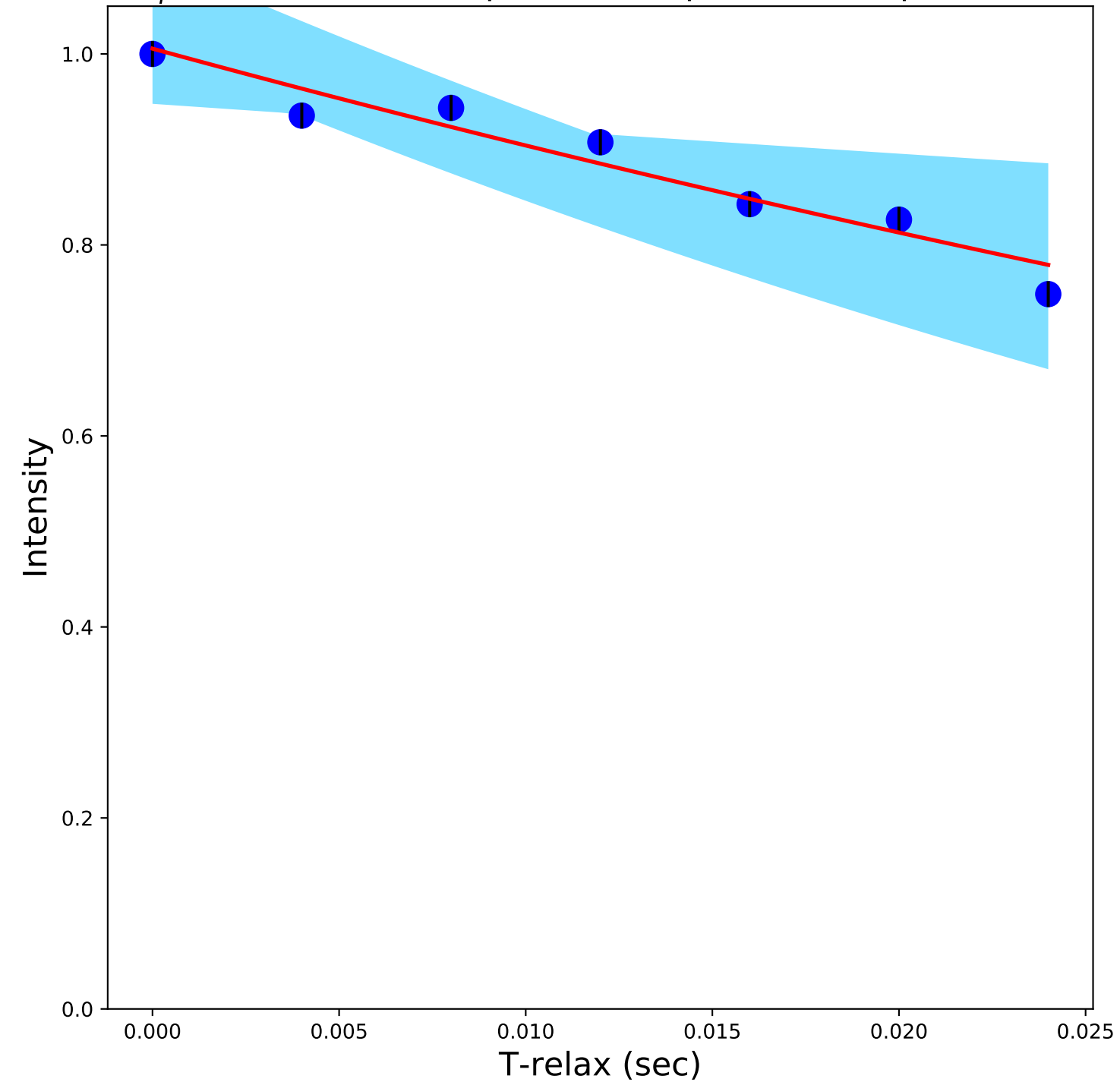
$R_{1\rho} \ 17.72 \pm 0.99 \ s^{-1} \ | \ \omega_1 \ 400 \ Hz \ | \ \Omega_{eff} \ 350 \ Hz \ | \ \bar{\chi}^2 = 0.66$



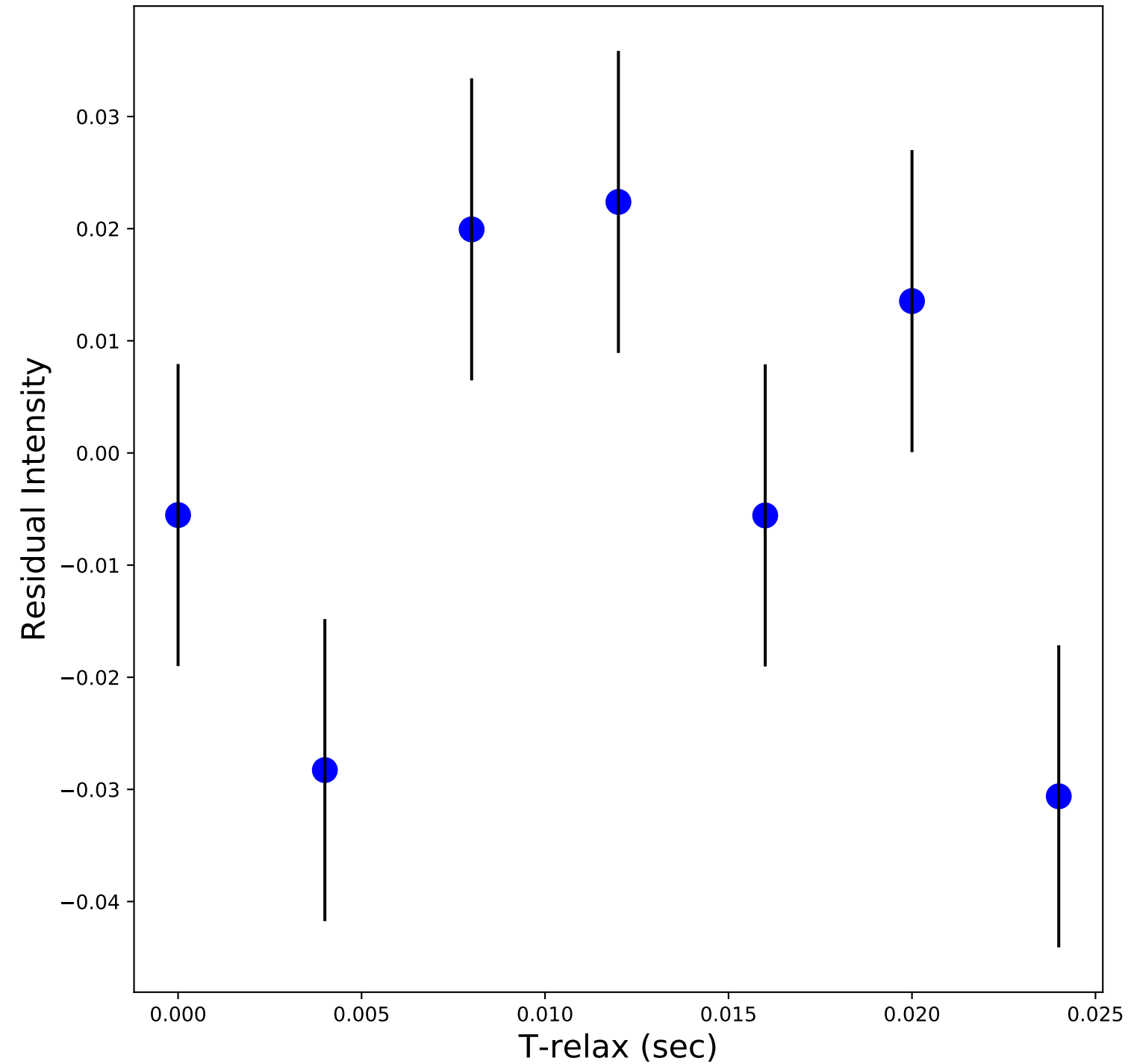
Folder (1451)



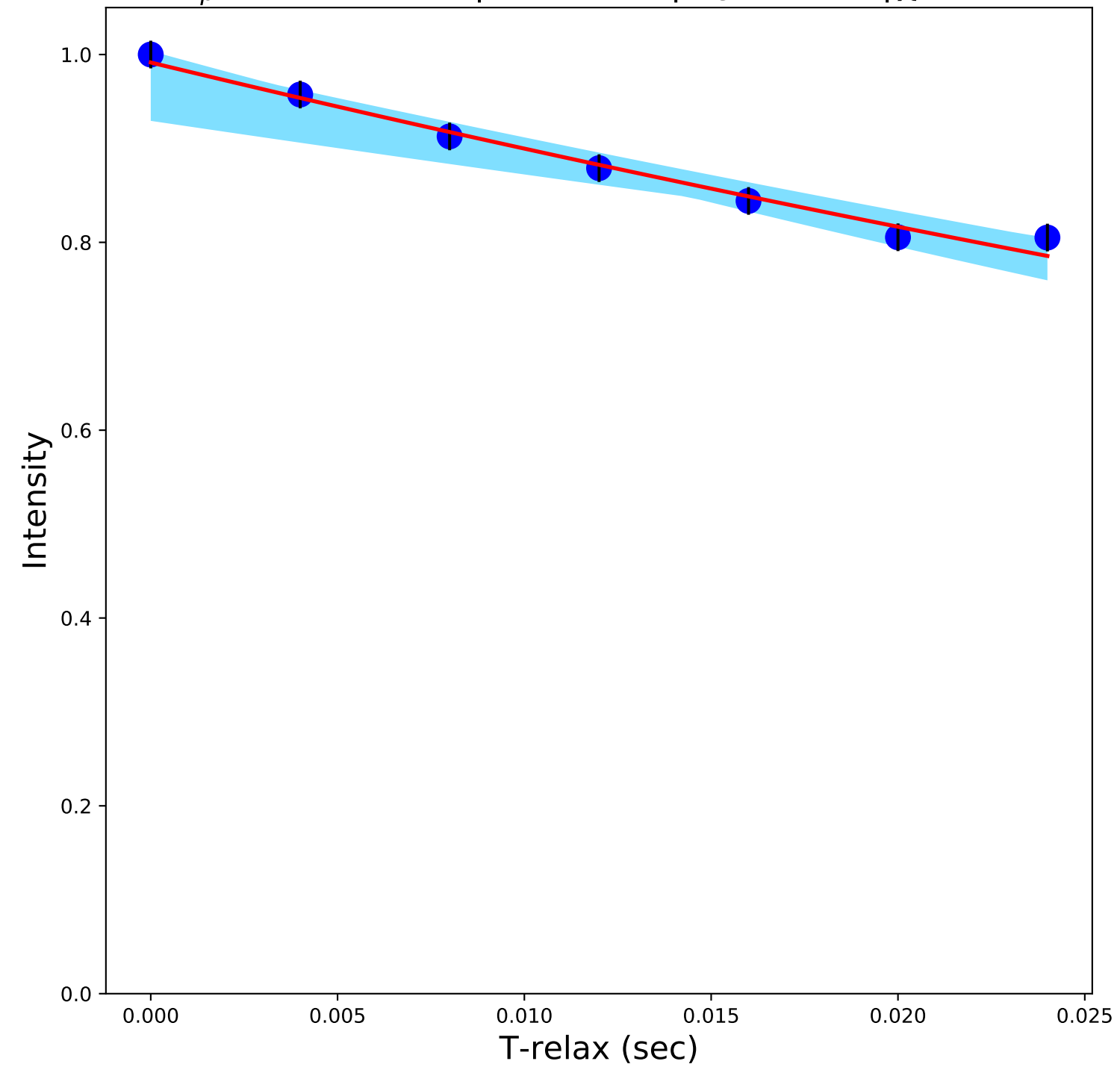
$R_{1\rho} 10.63 \pm 1.55 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 500 \text{ Hz} \mid \bar{\chi}^2 = 3.18$



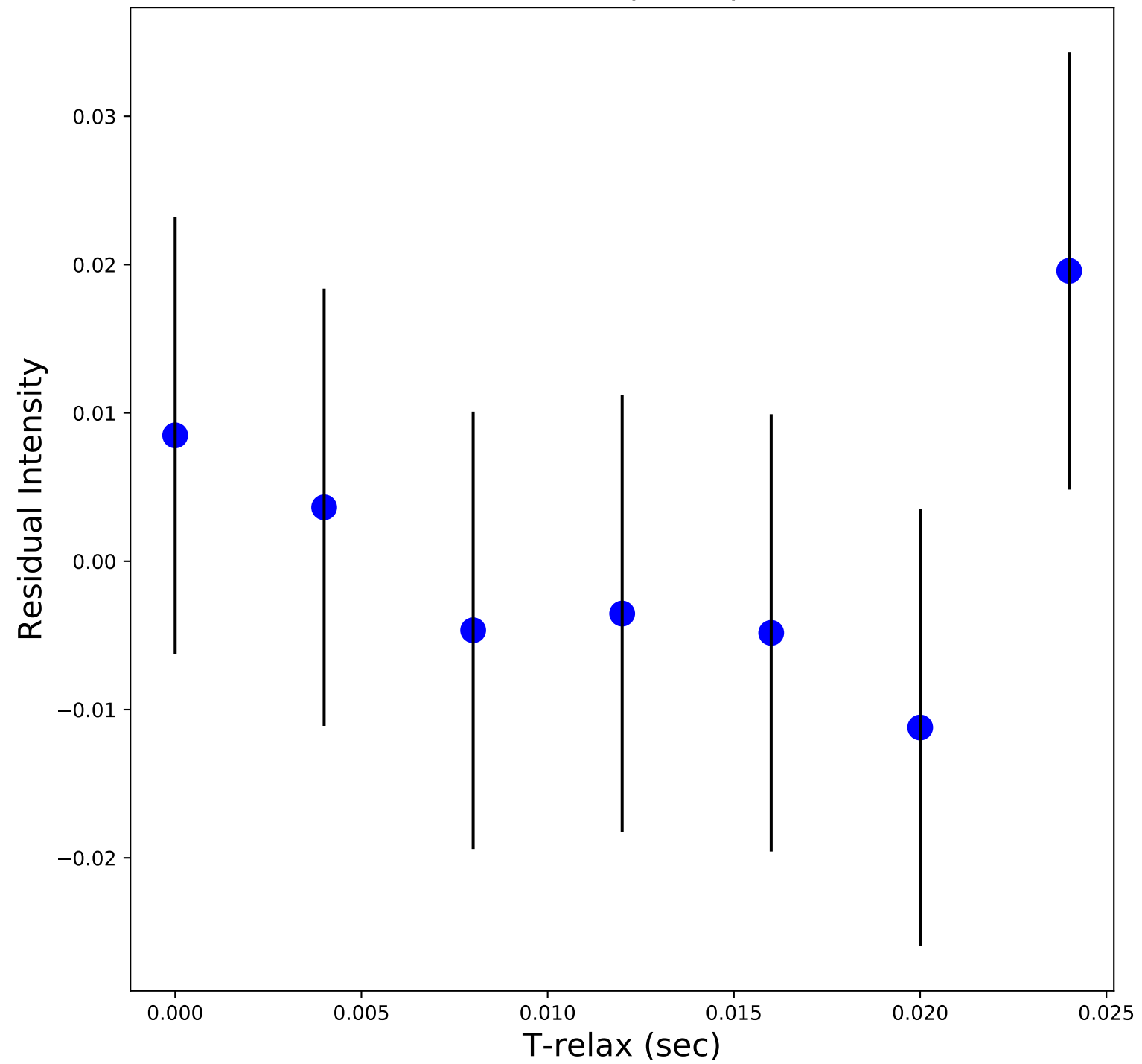
Folder (1452)



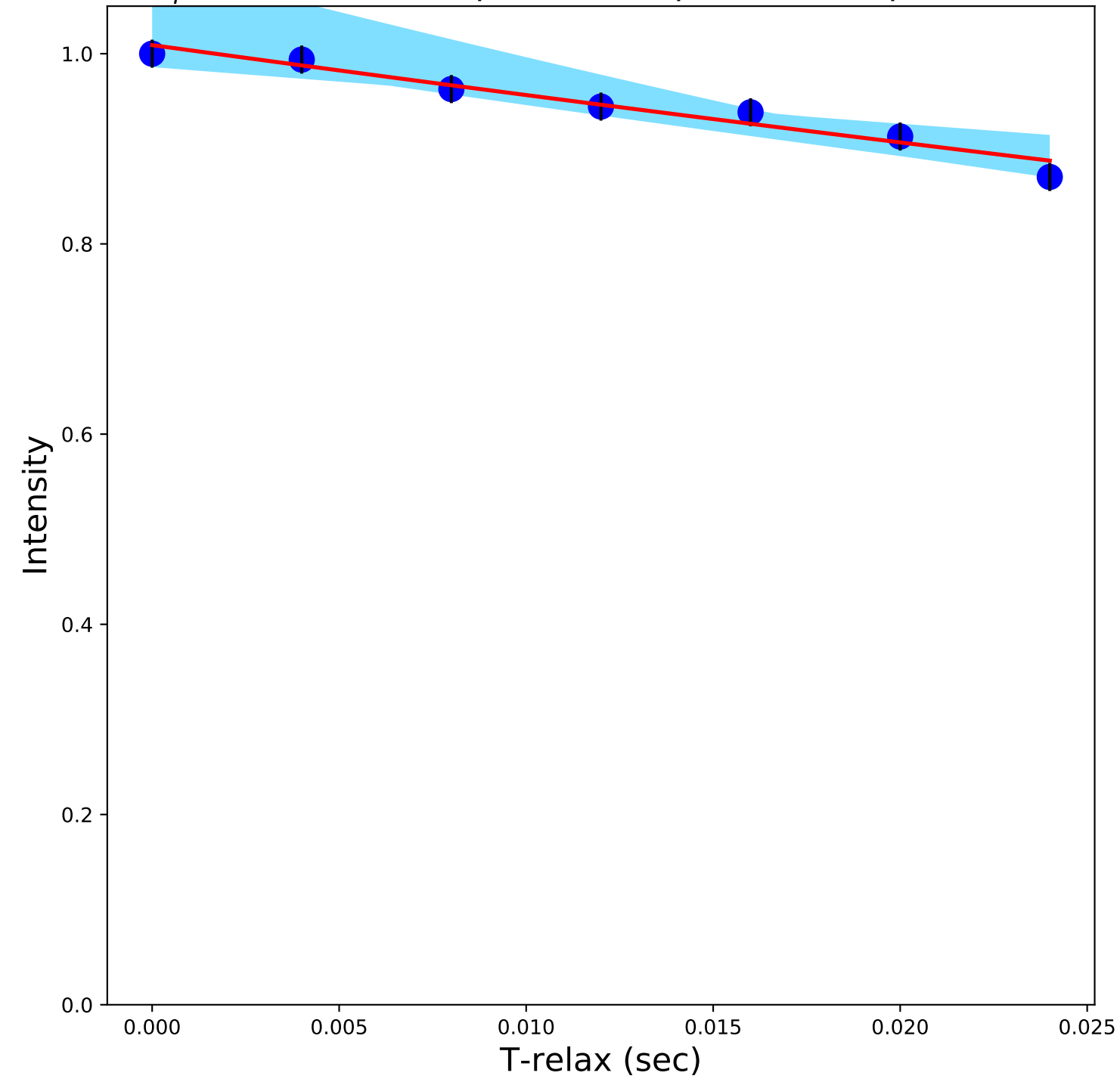
$R_{1\rho} 9.7 \pm 0.83 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 650 \text{ Hz} \mid \bar{\chi}^2 = 0.6$



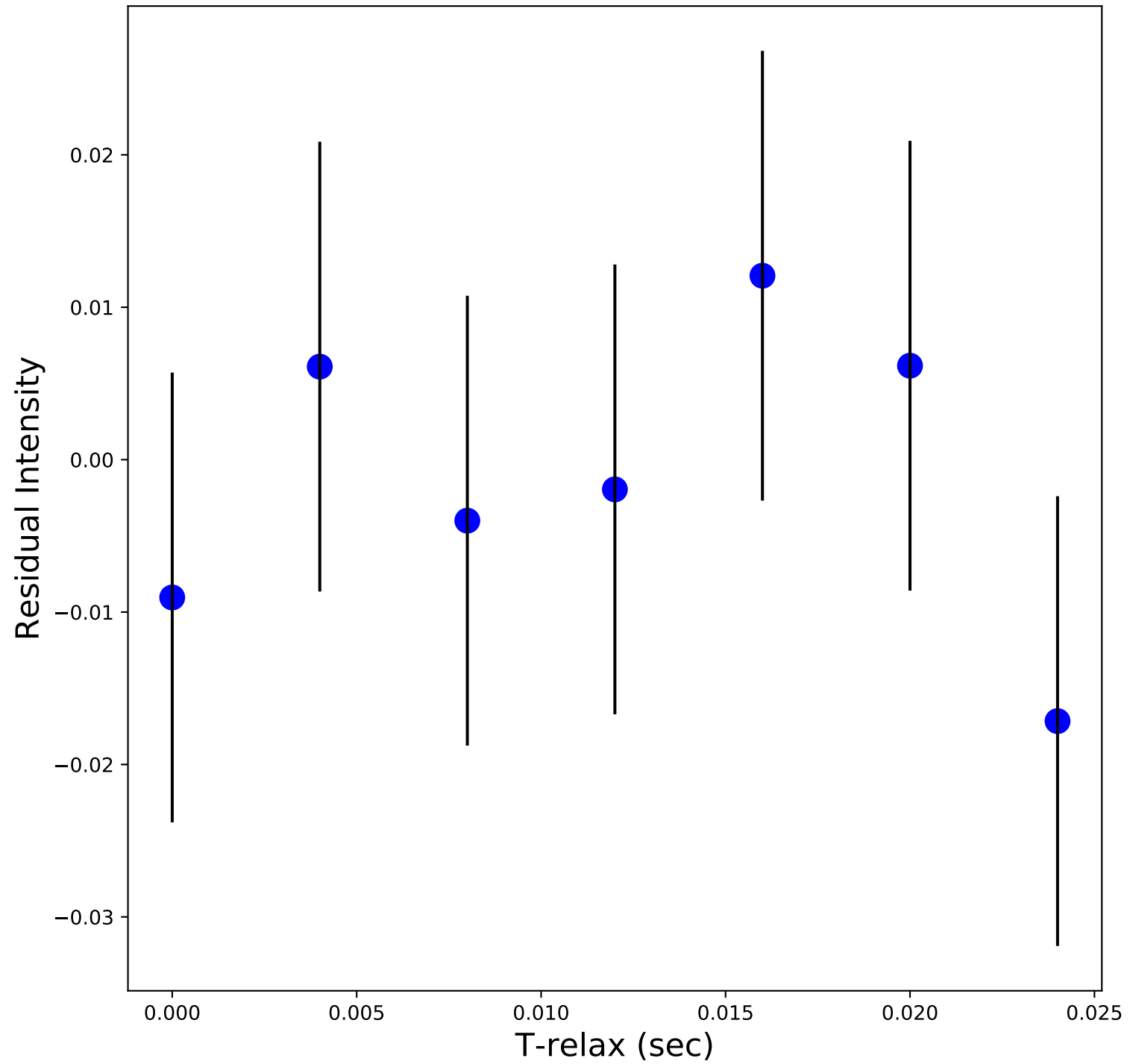
Folder (1453)



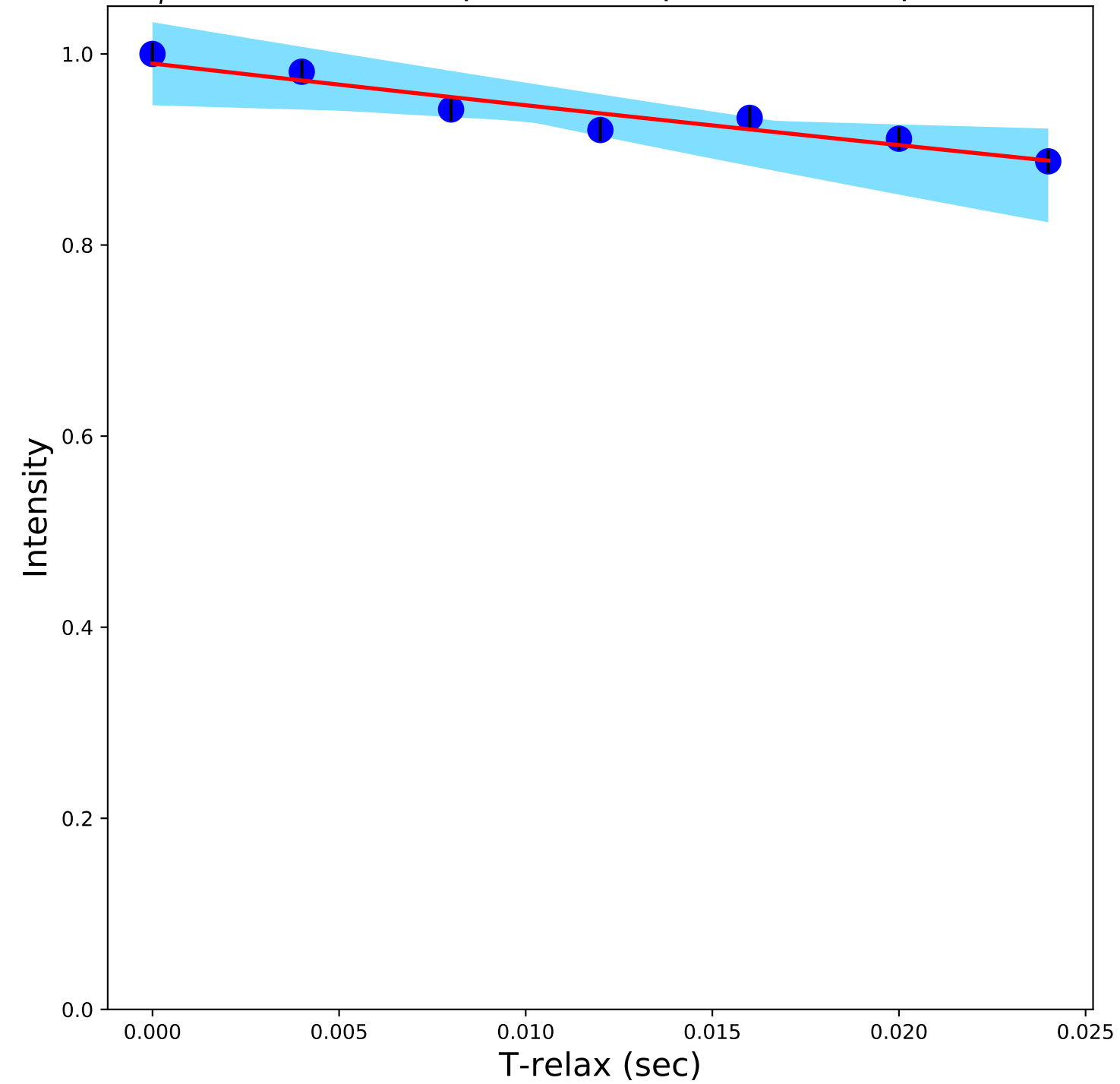
$R_{1\rho} 5.35 \pm 0.69 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 800 Hz \mid \bar{\chi}^2 = 0.57$



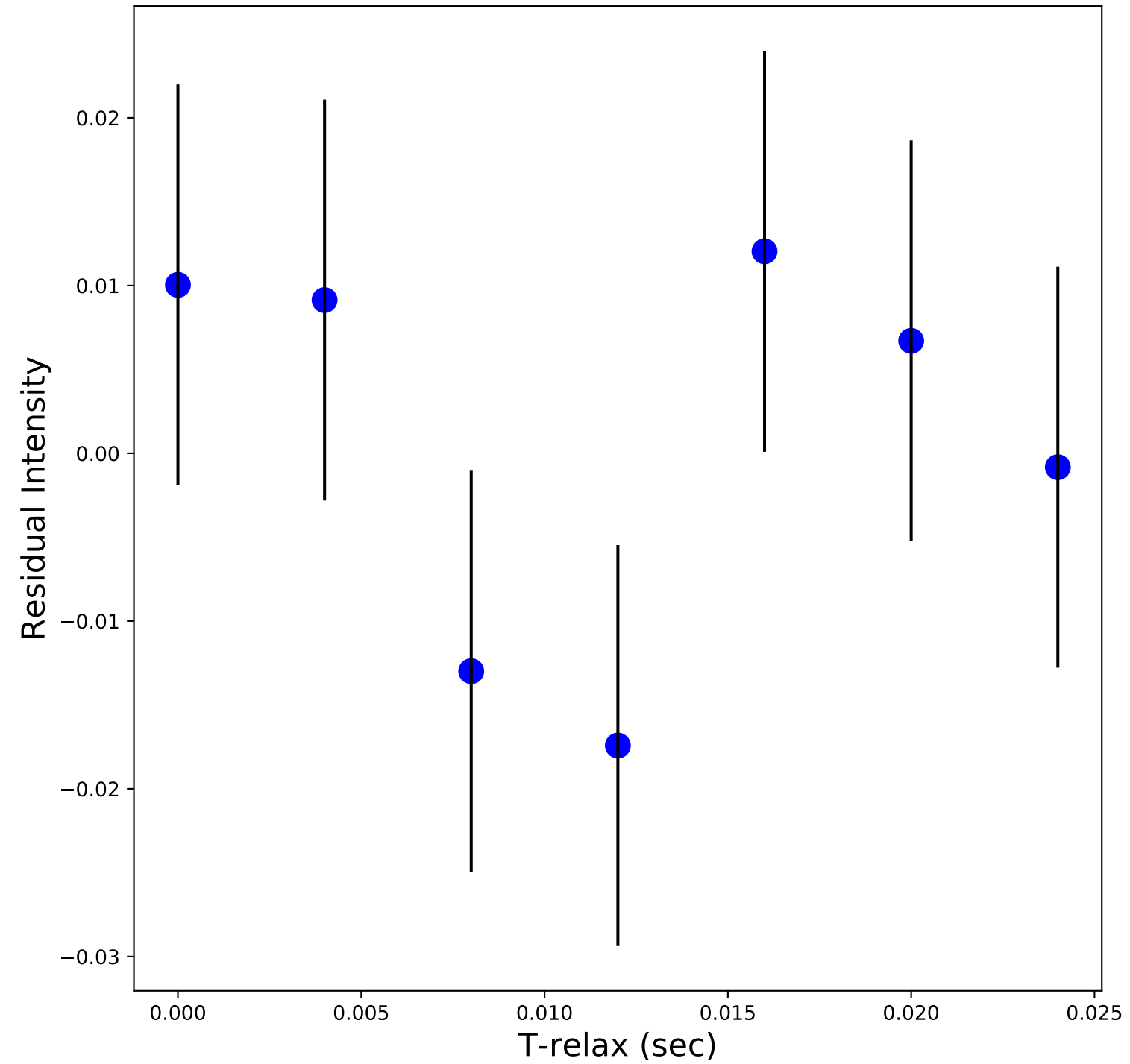
Folder (1454)



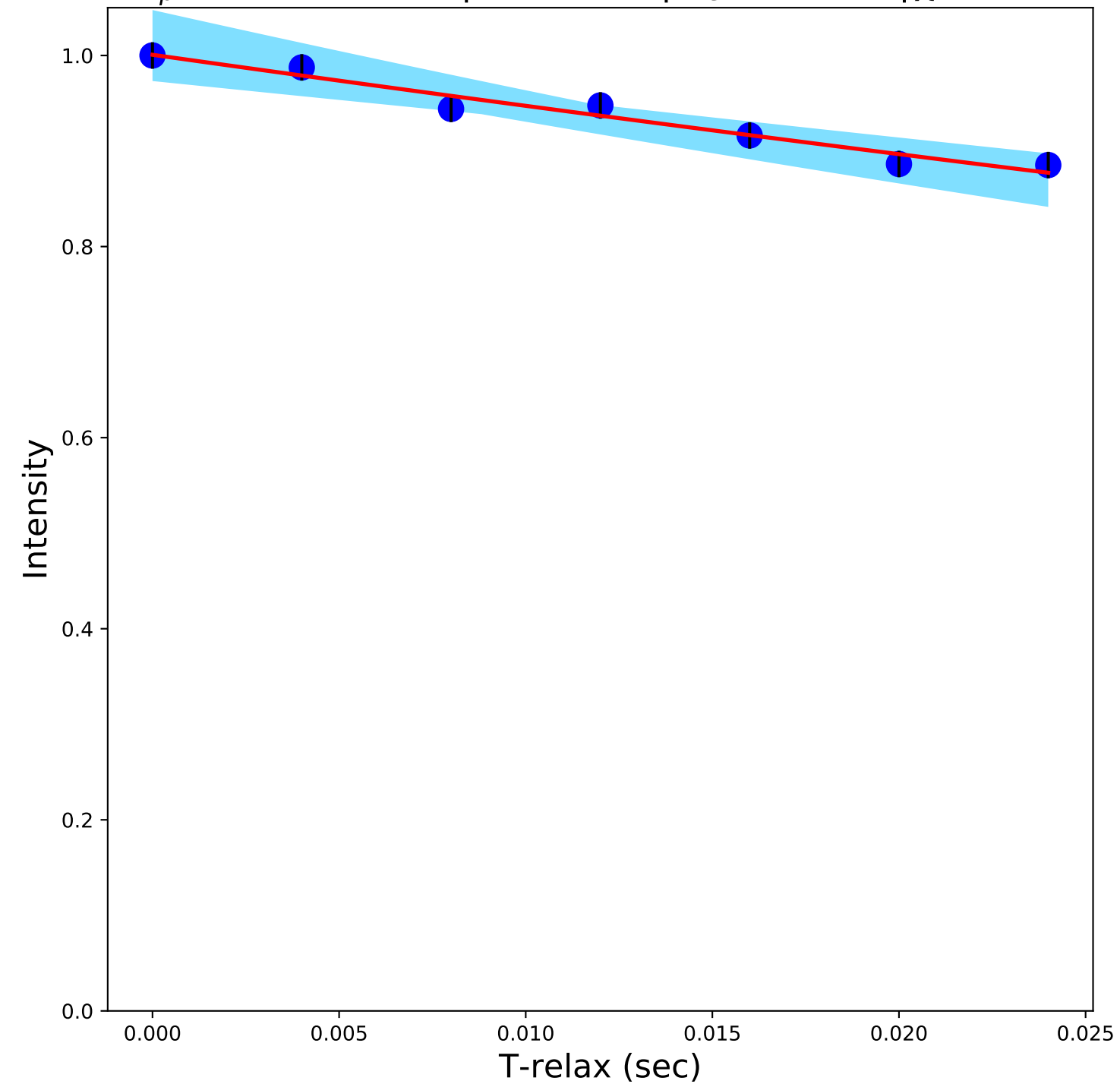
$R_{1\rho} 4.51 \pm 0.73 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 1000 \text{ Hz} \mid \bar{\chi}^2 = 1.19$



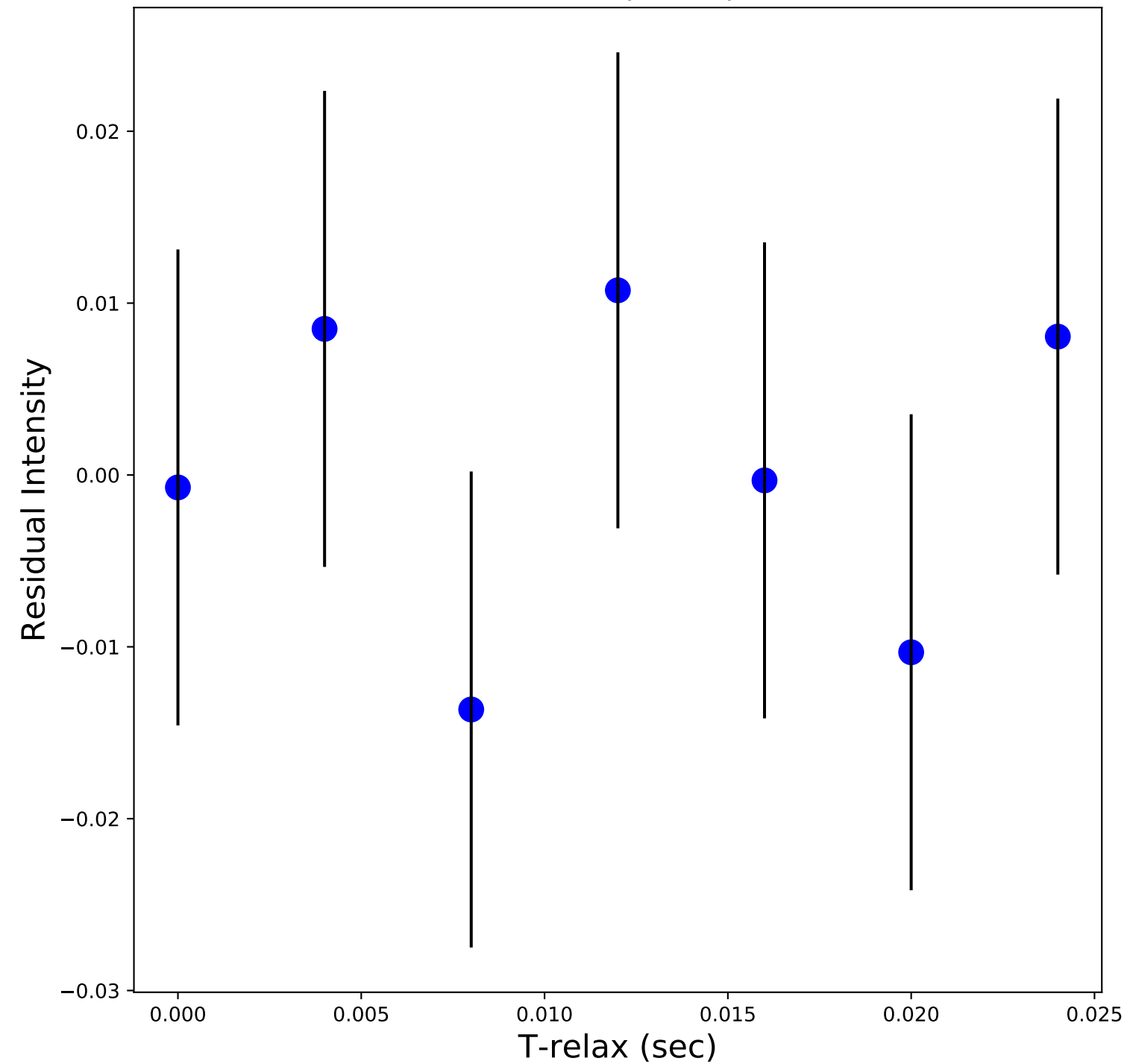
Folder (1455)



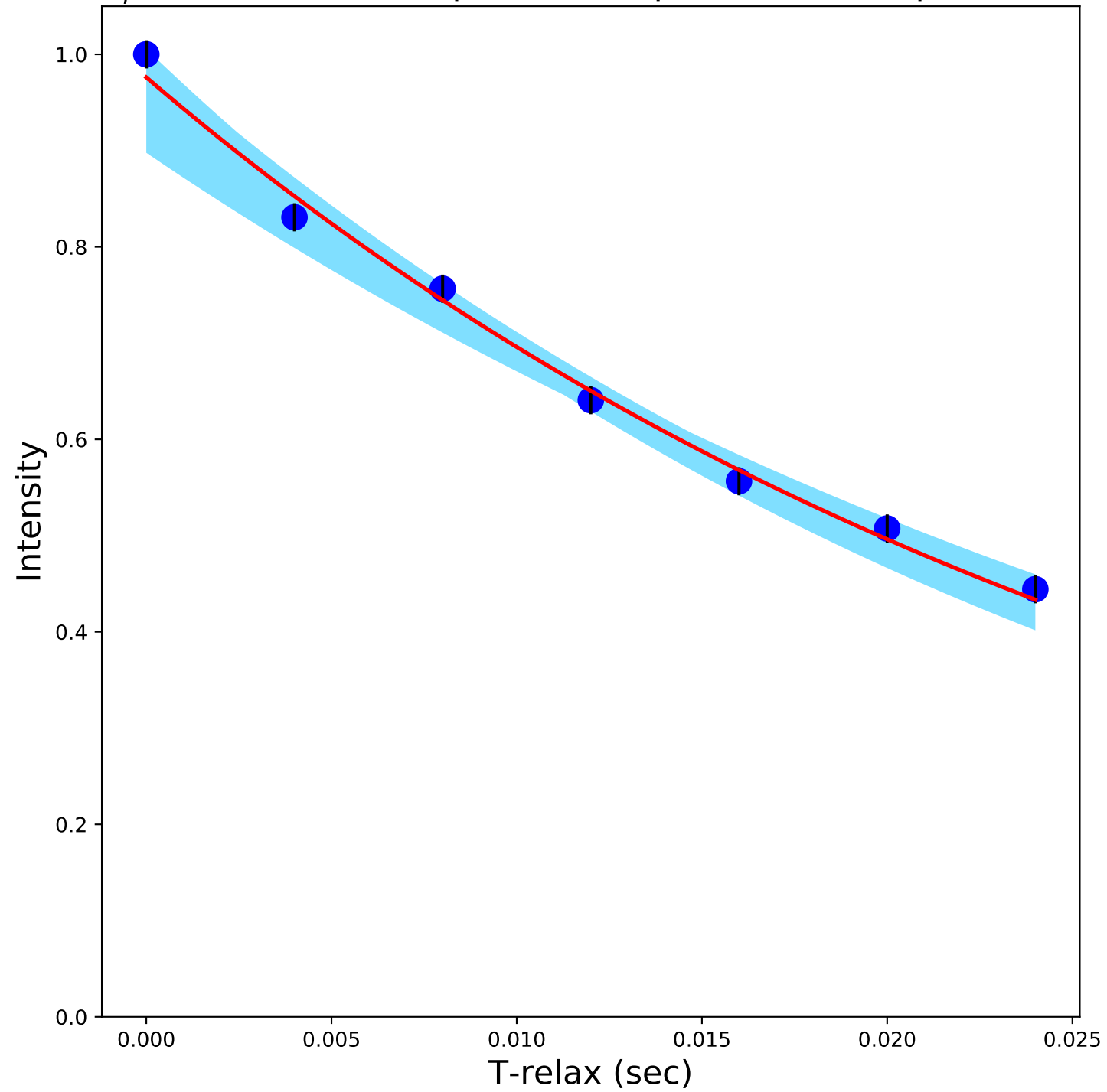
$R_{1\rho} 5.49 \pm 0.51 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 1200 Hz \mid \bar{\chi}^2 = 0.57$



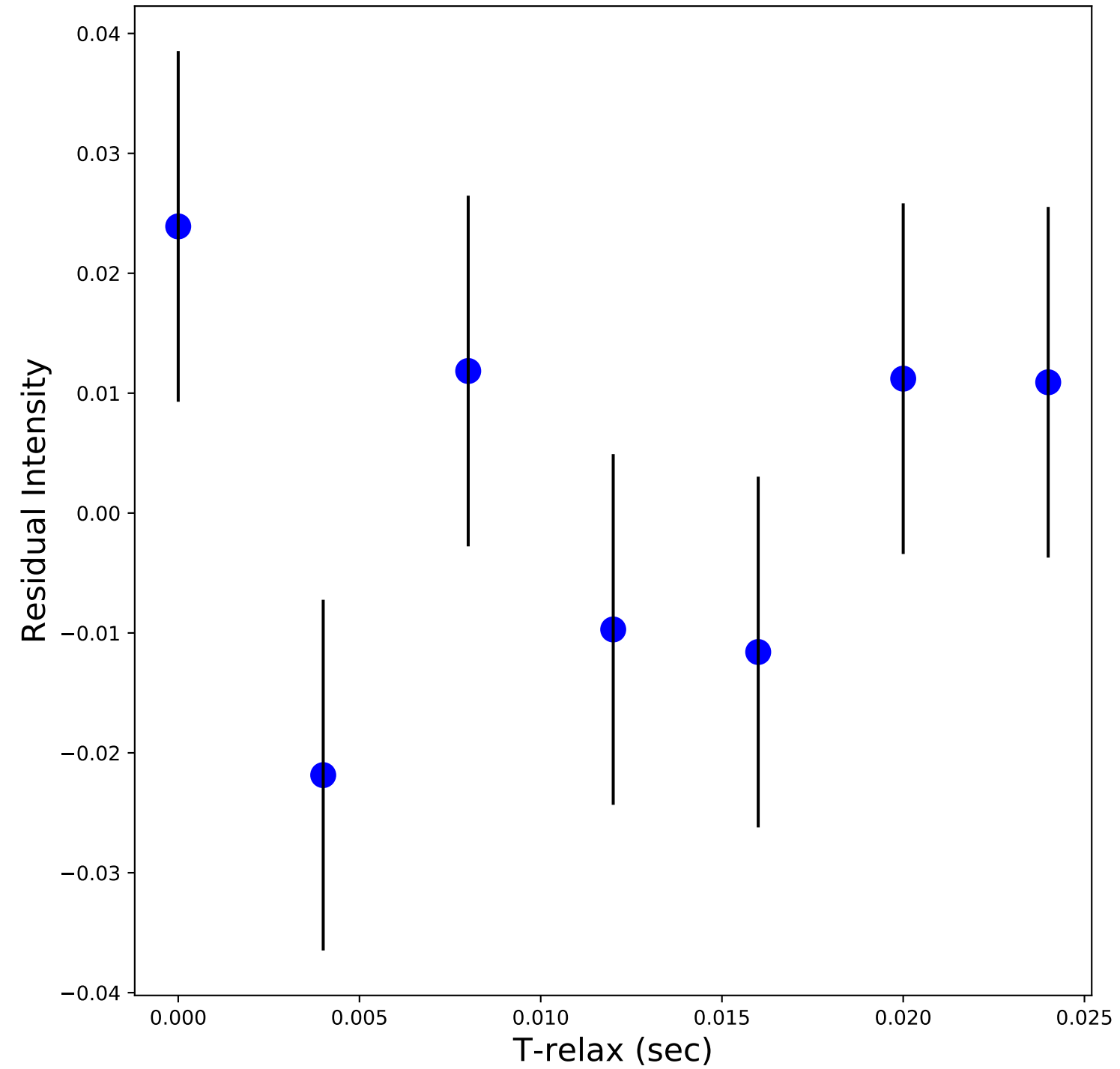
Folder (1456)



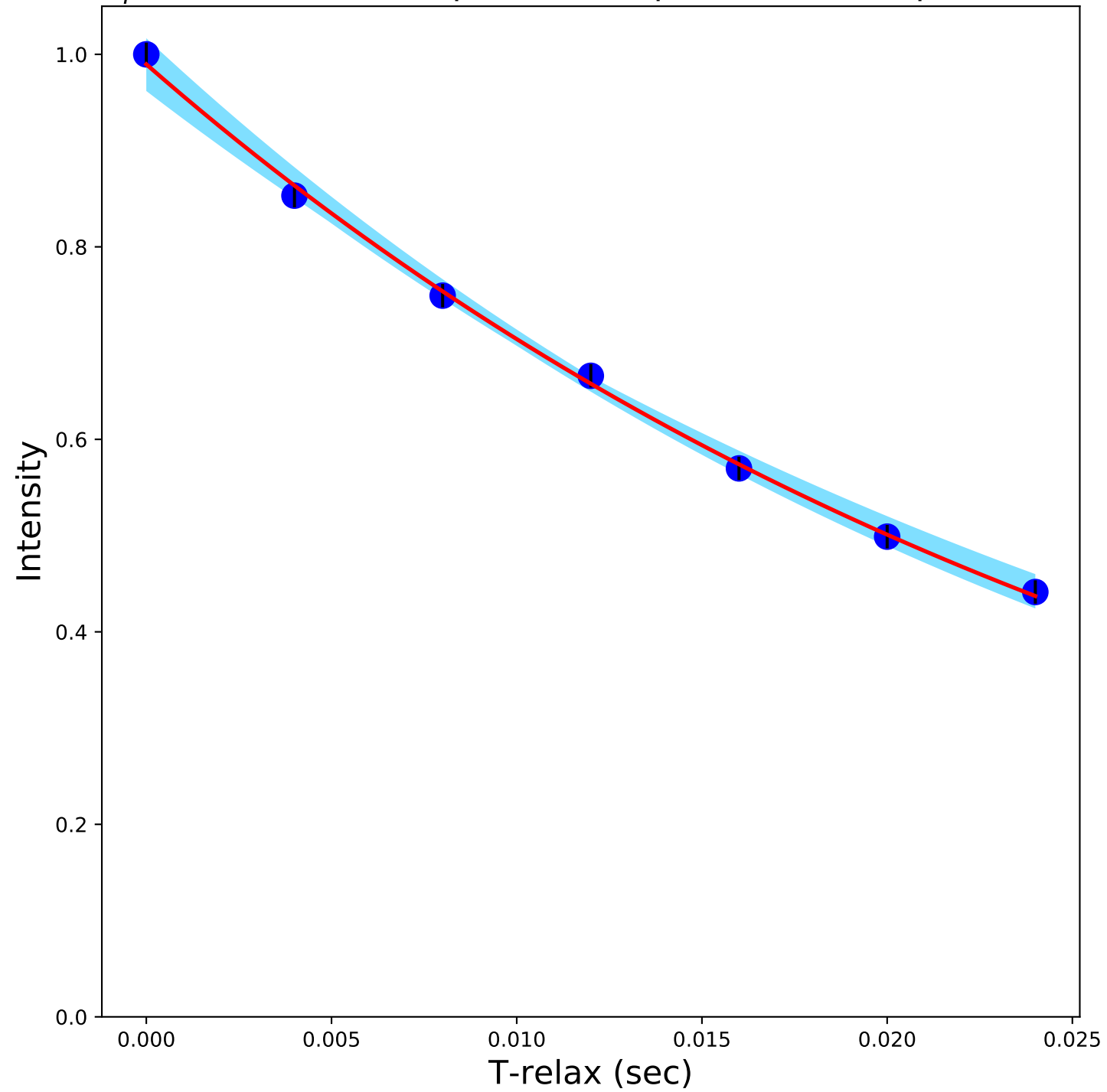
$R_{1\rho} 33.83 \pm 1.49 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 1.55$



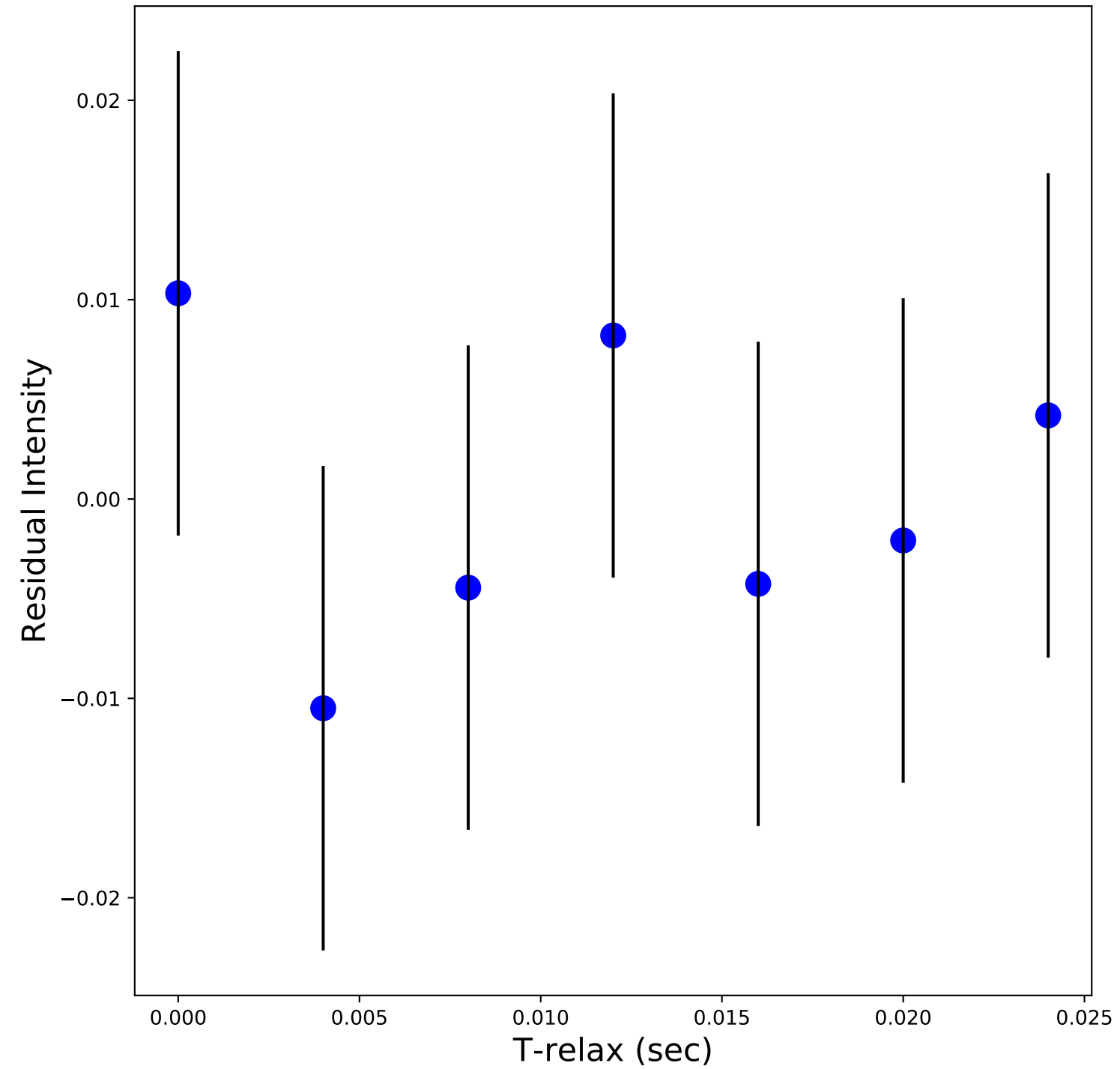
Folder (1457)



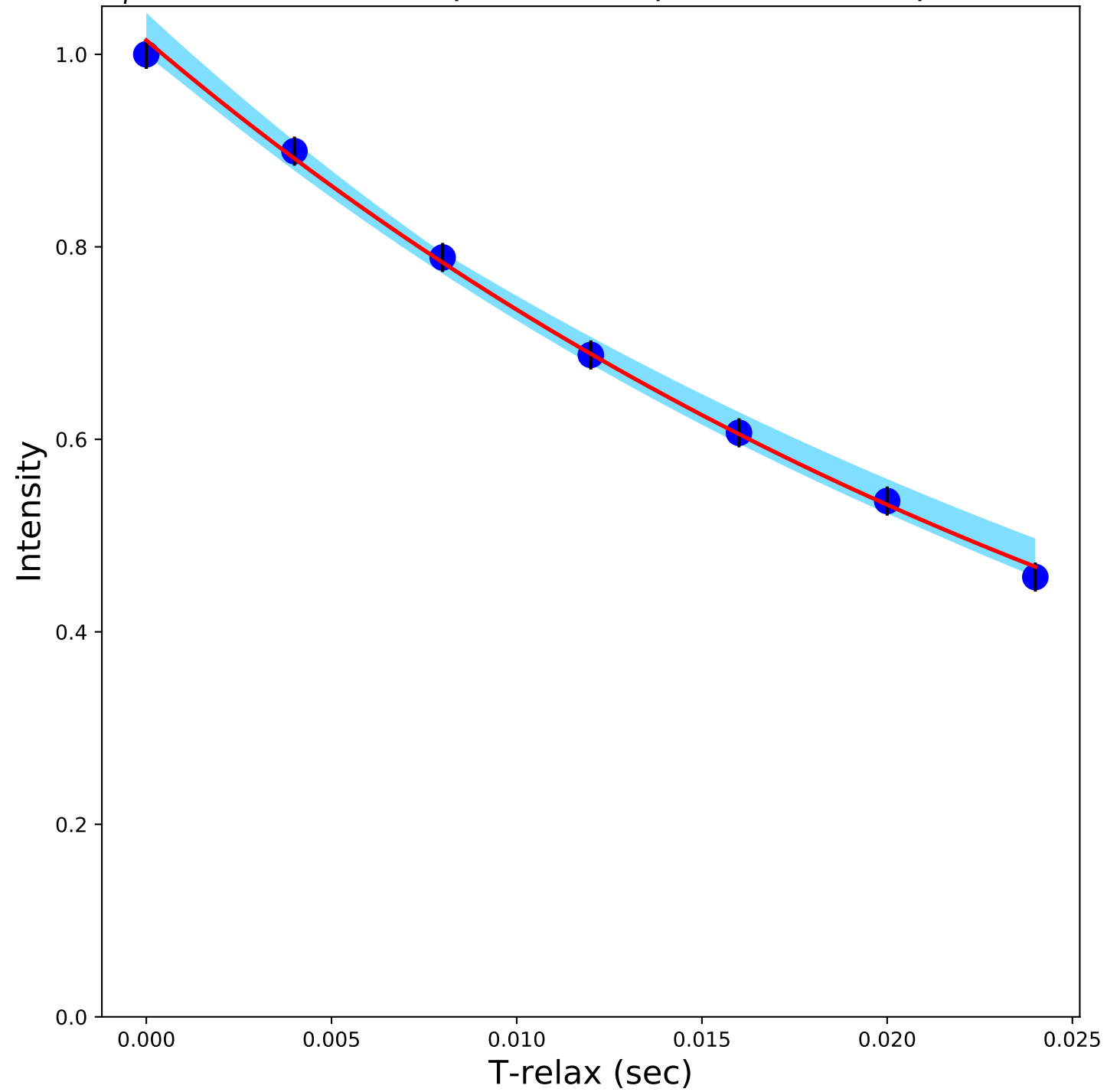
$R_{1\rho} 34.04 \pm 0.62 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.47$



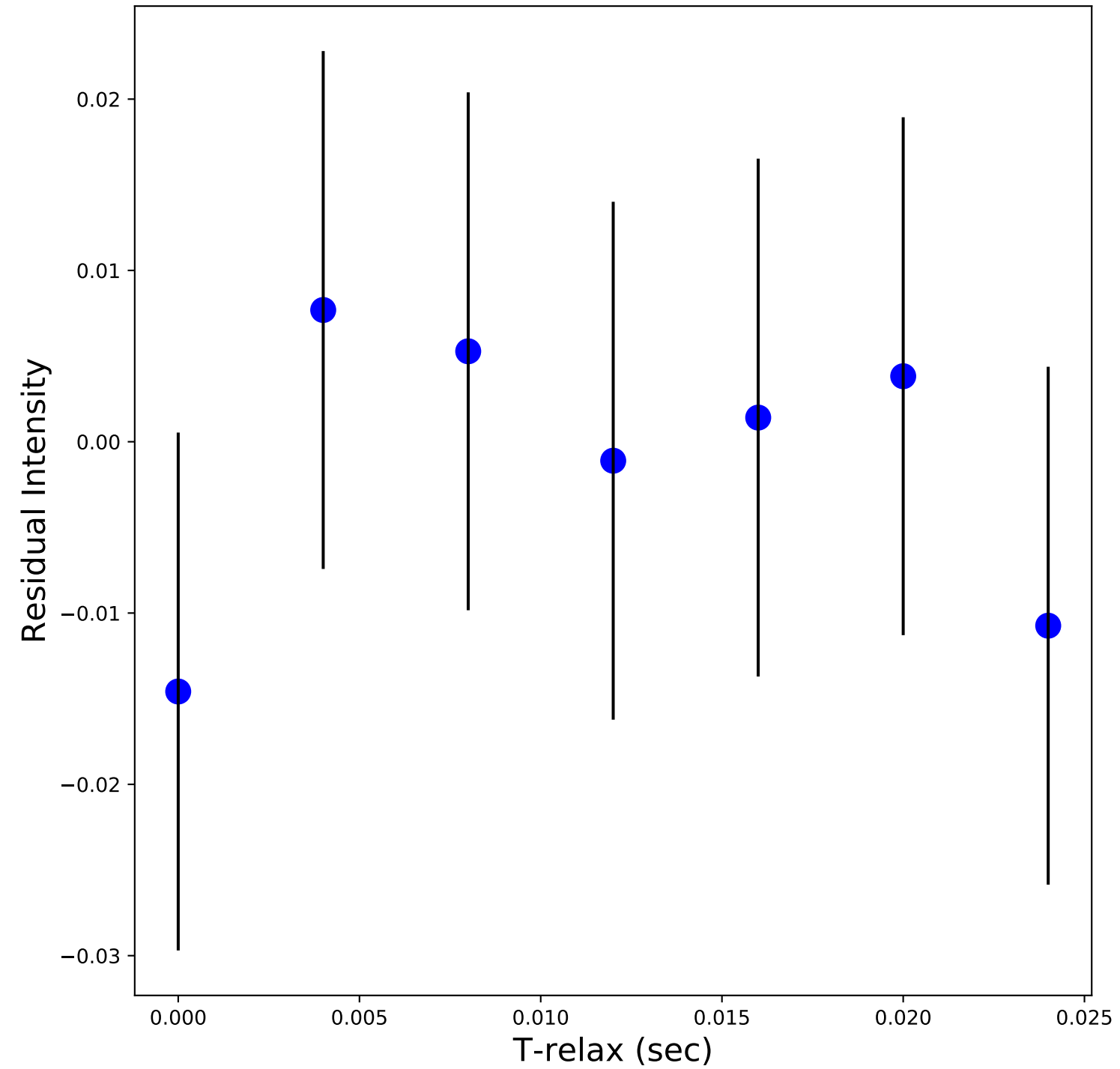
Folder (1458)



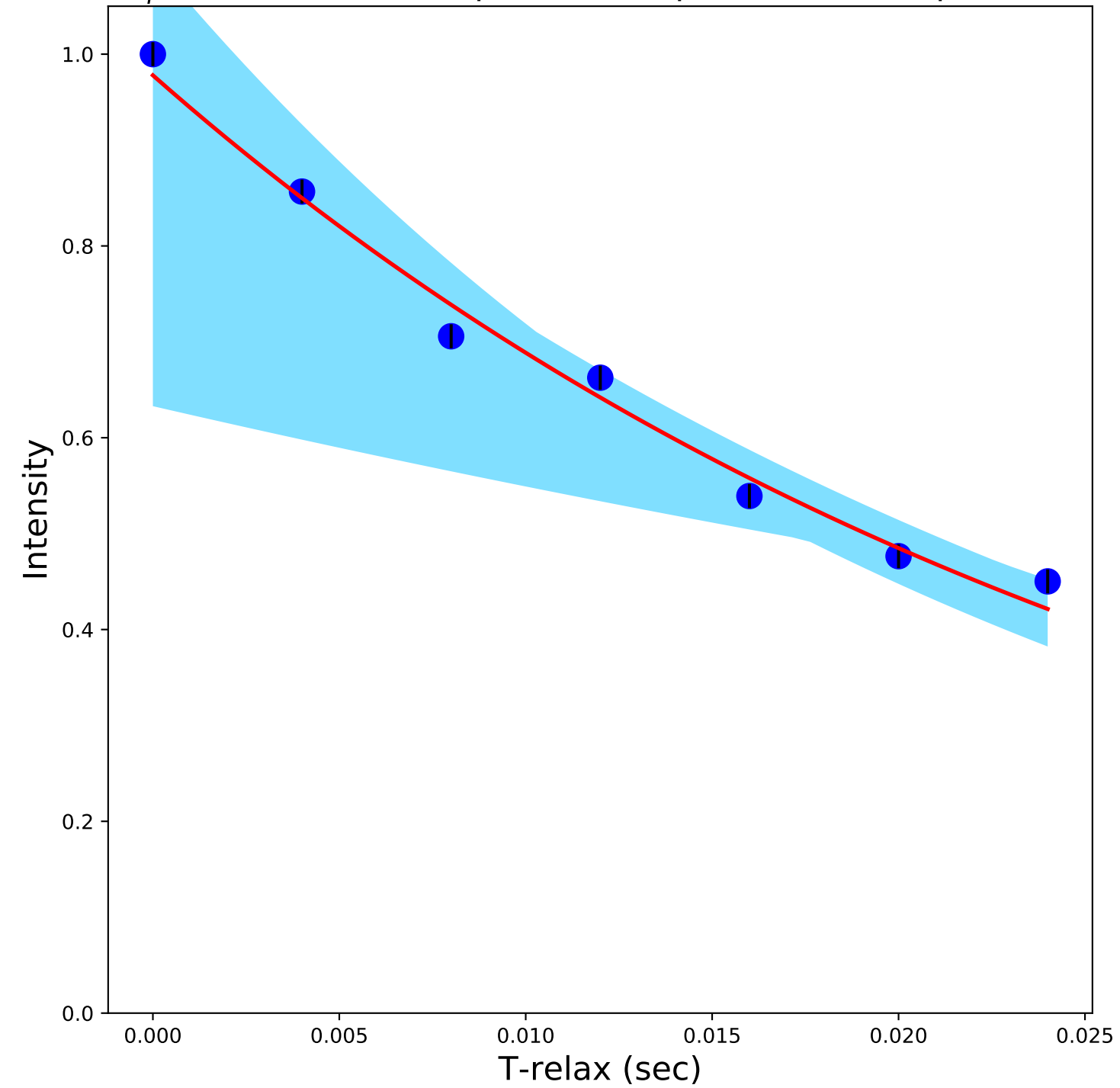
$R_{1\rho} 32.27 \pm 0.79 s^{-1} | \omega_1 600 Hz | \Omega_{eff} - 250 Hz | \bar{\chi}^2 = 0.38$



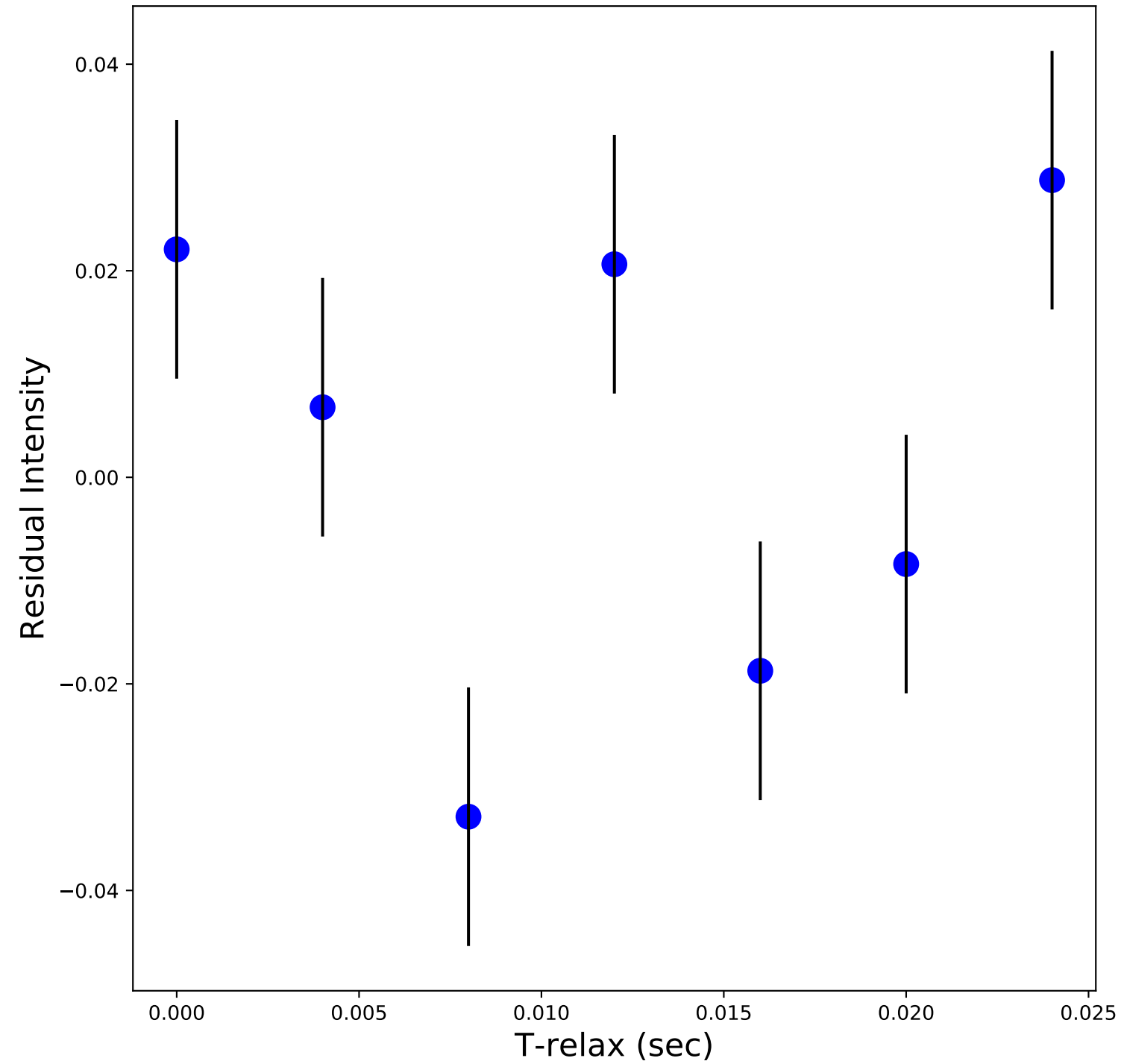
Folder (1459)



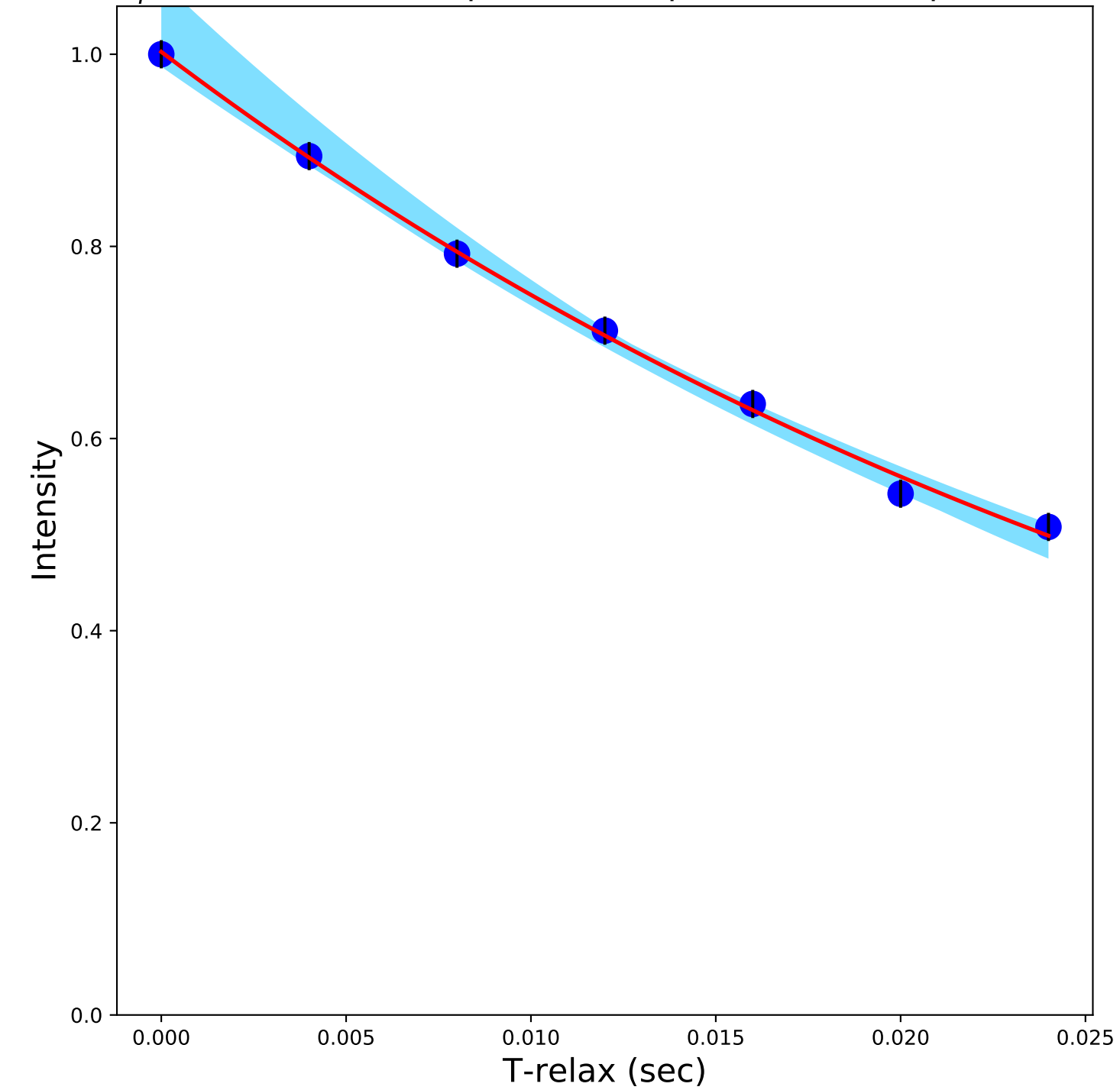
$R_{1\rho} 35.07 \pm 2.38 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 4.2$



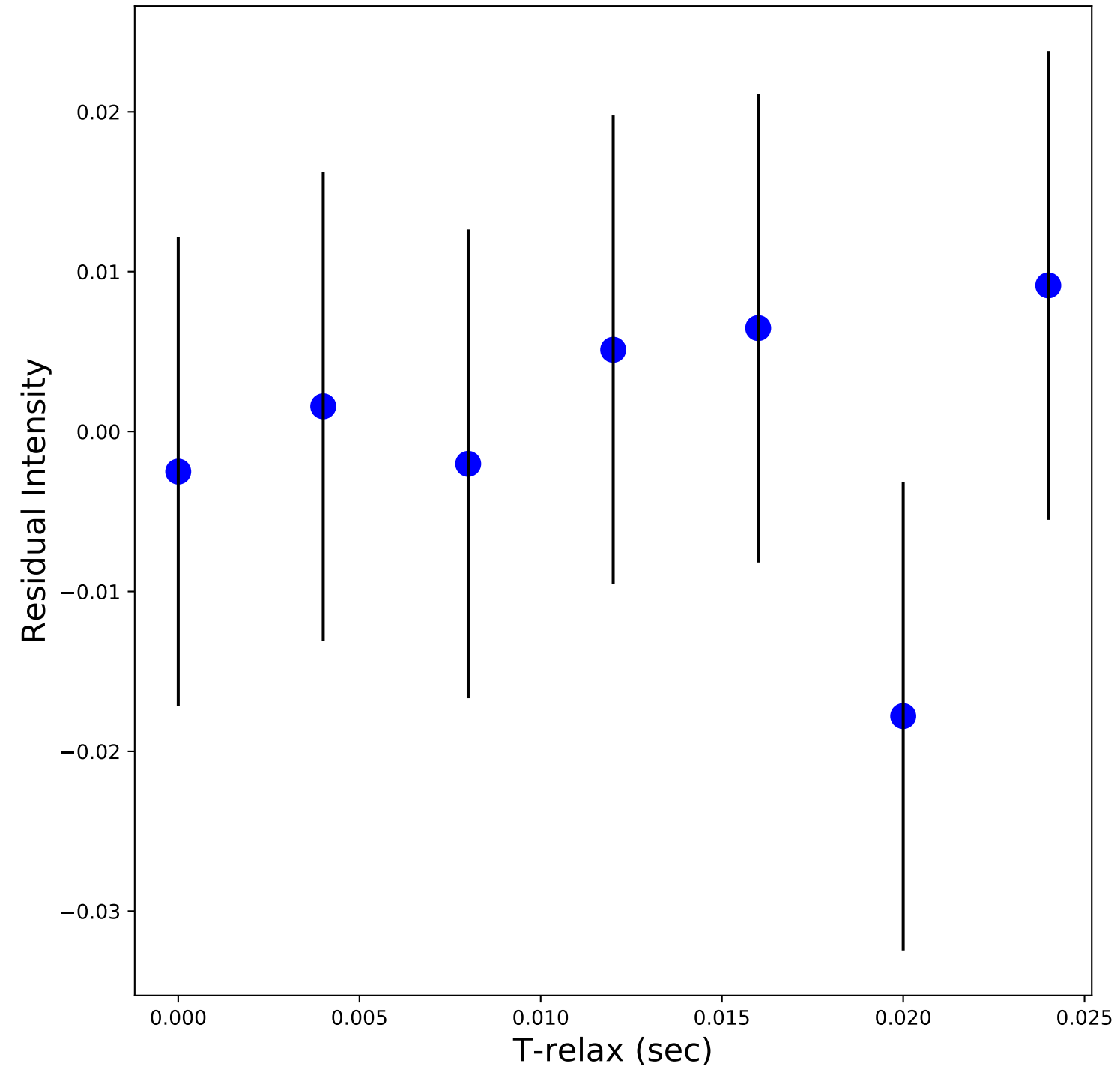
Folder (1460)



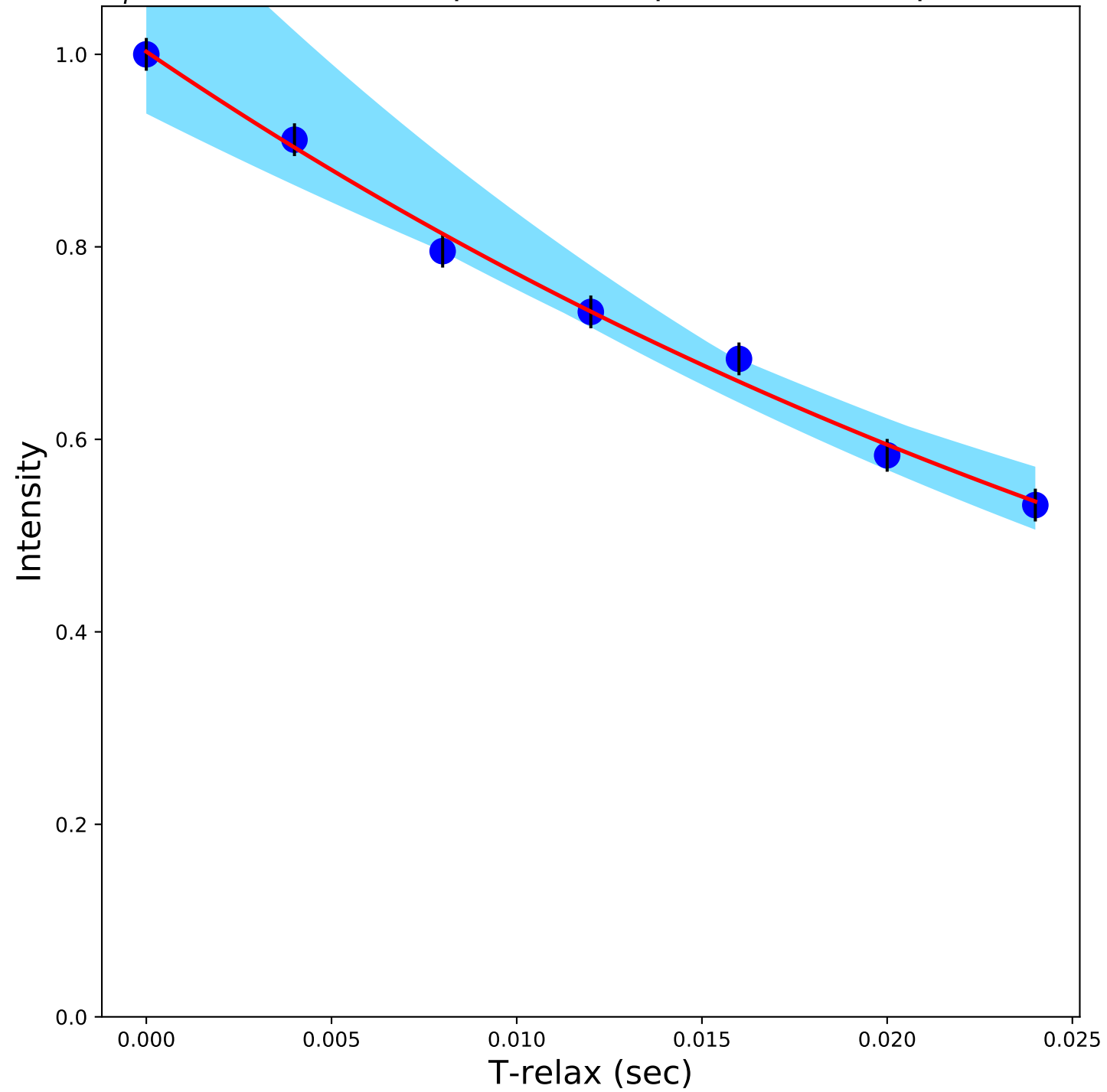
$R_{1\rho} 29.08 \pm 0.77 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.45$



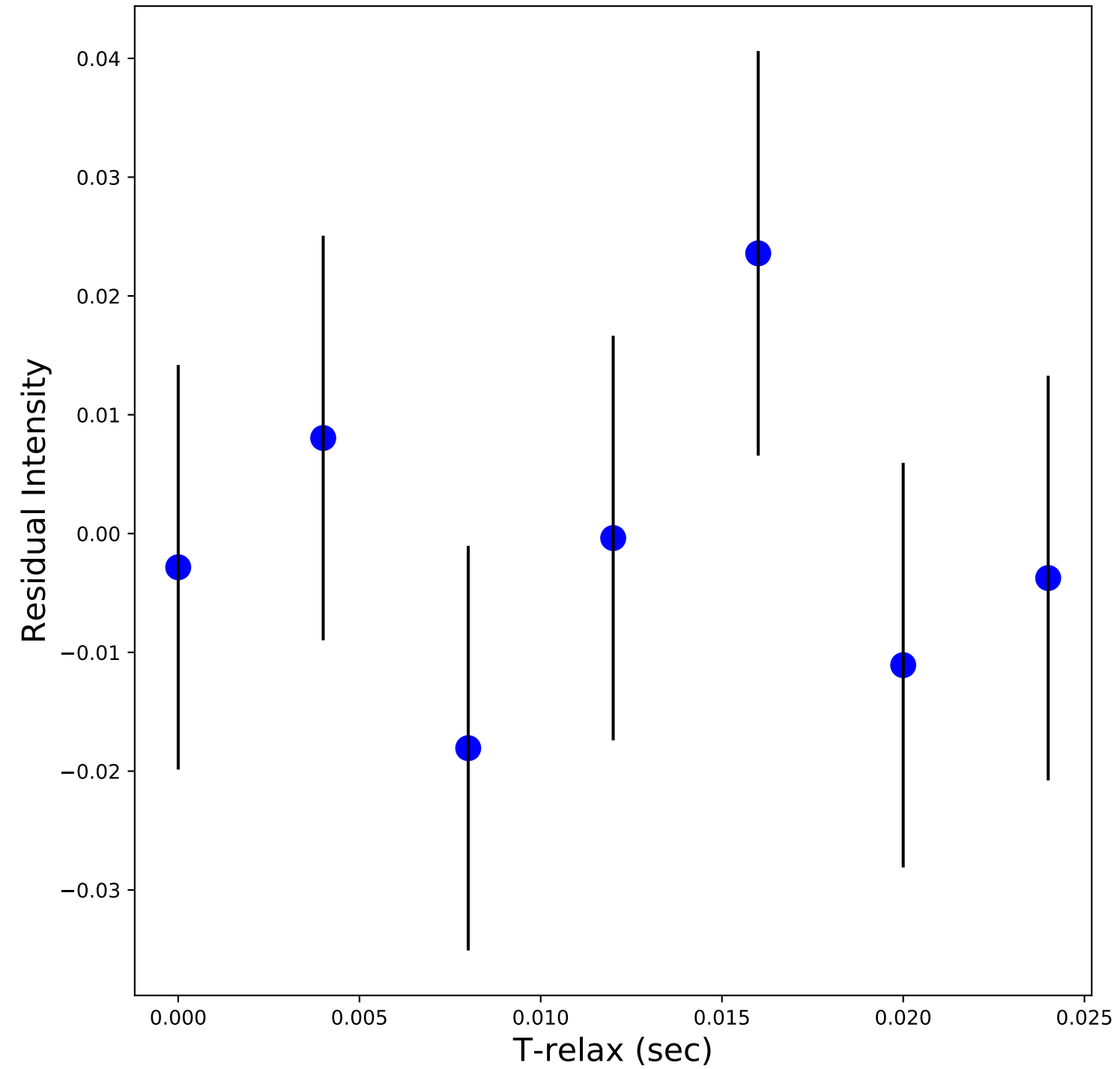
Folder (1461)



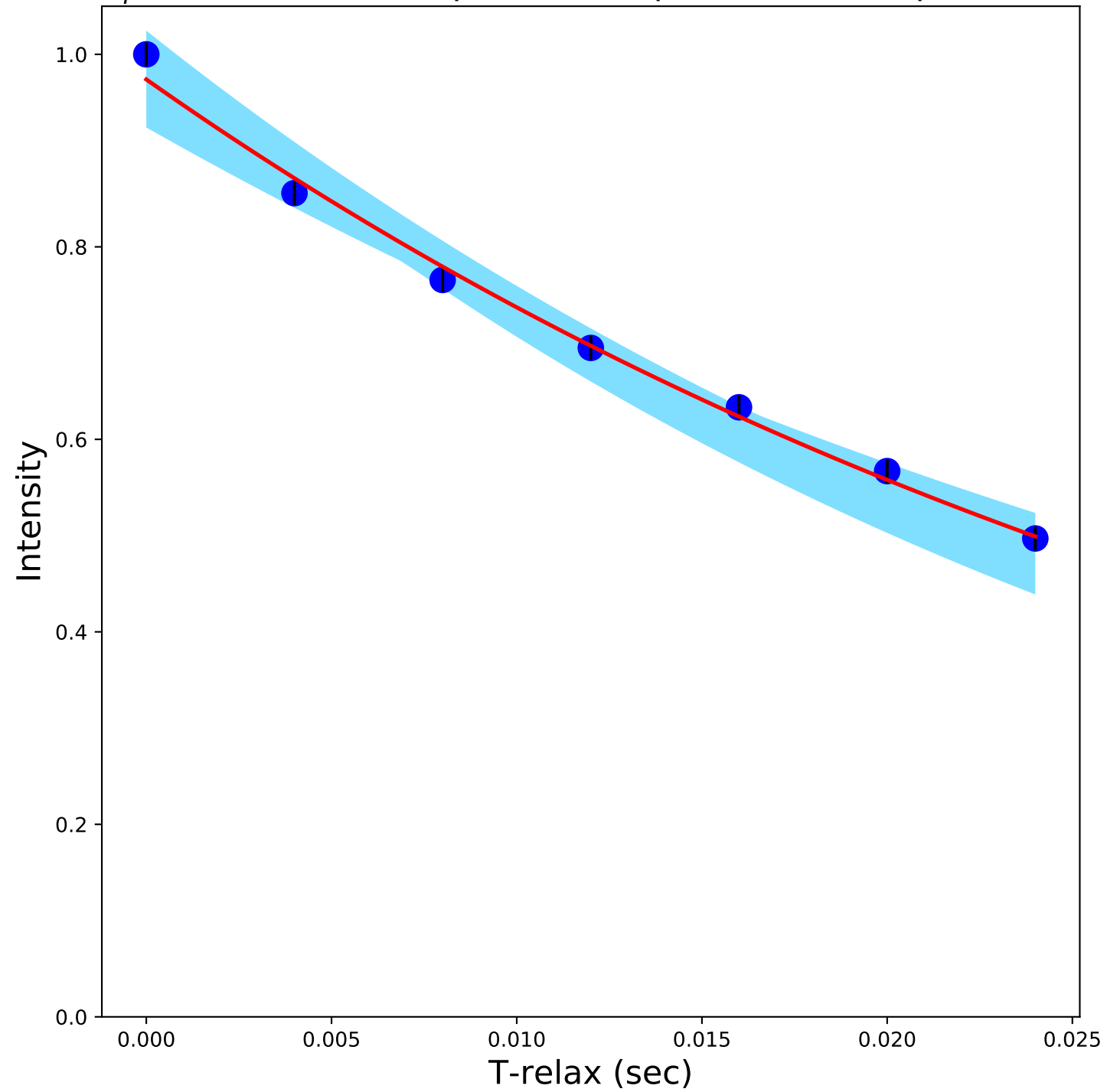
$R_{1\rho} 26.15 \pm 0.97 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.75$



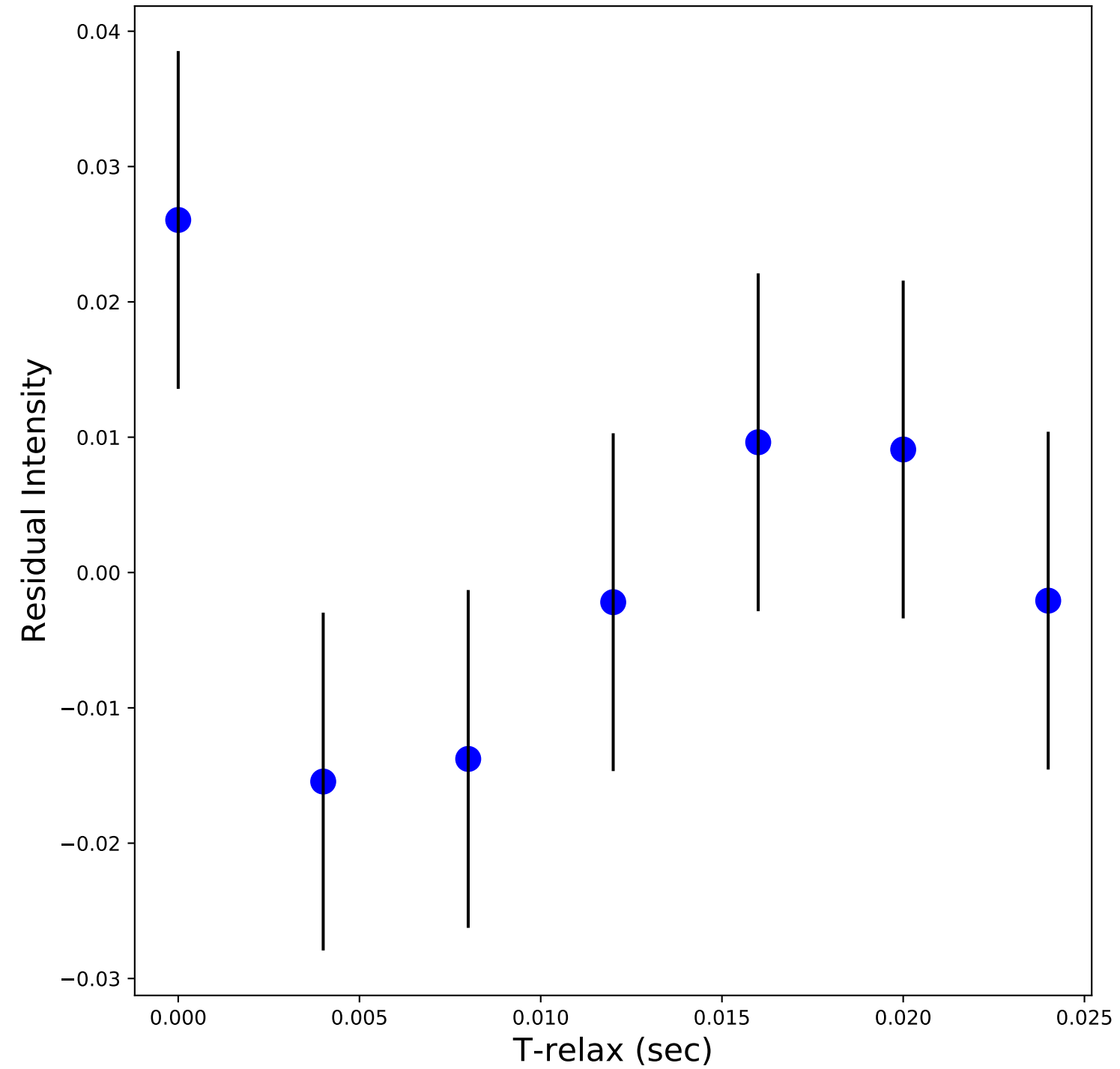
Folder (1462)



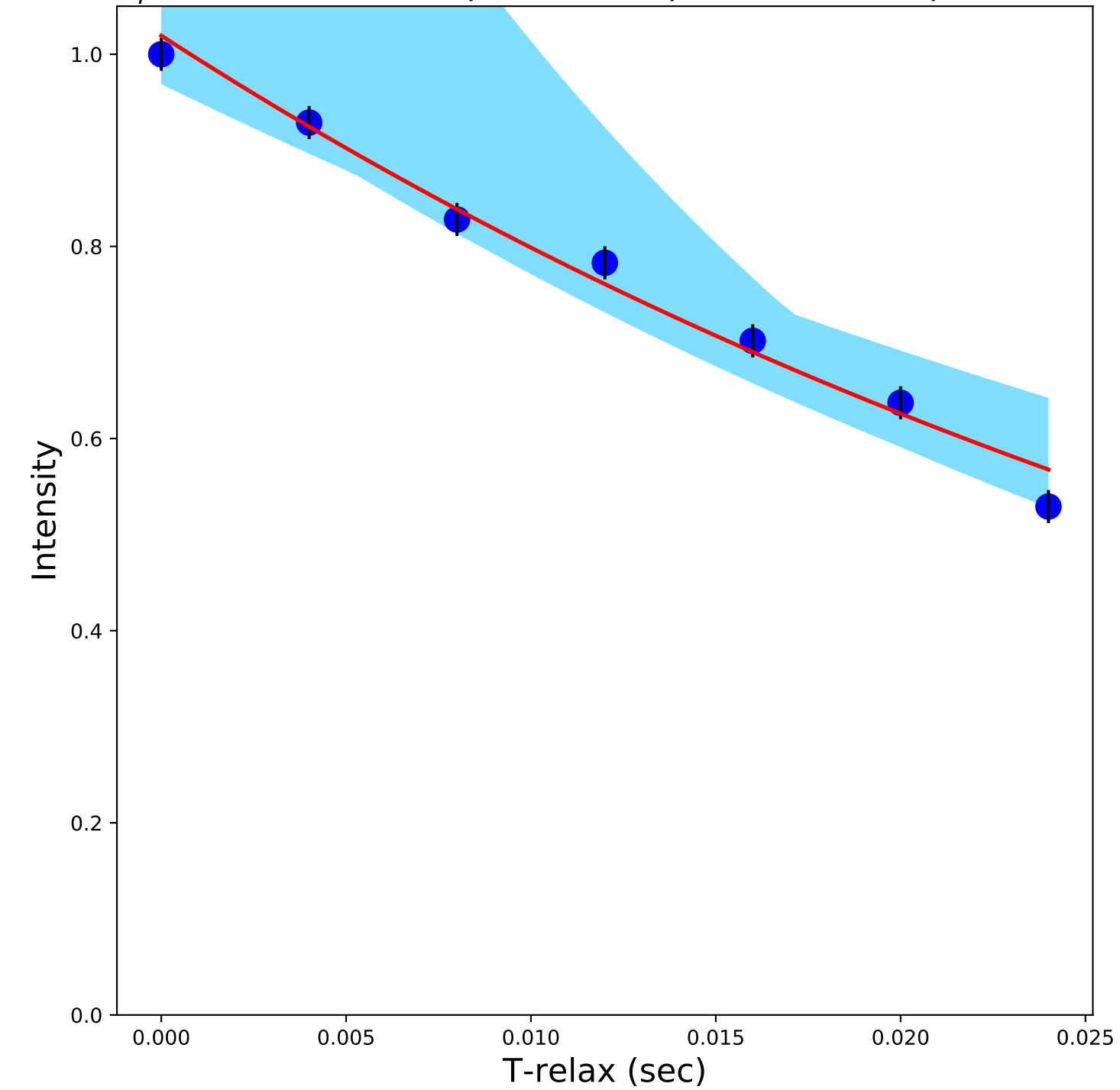
$R_{1\rho} 27.86 \pm 1.45 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 1.66$



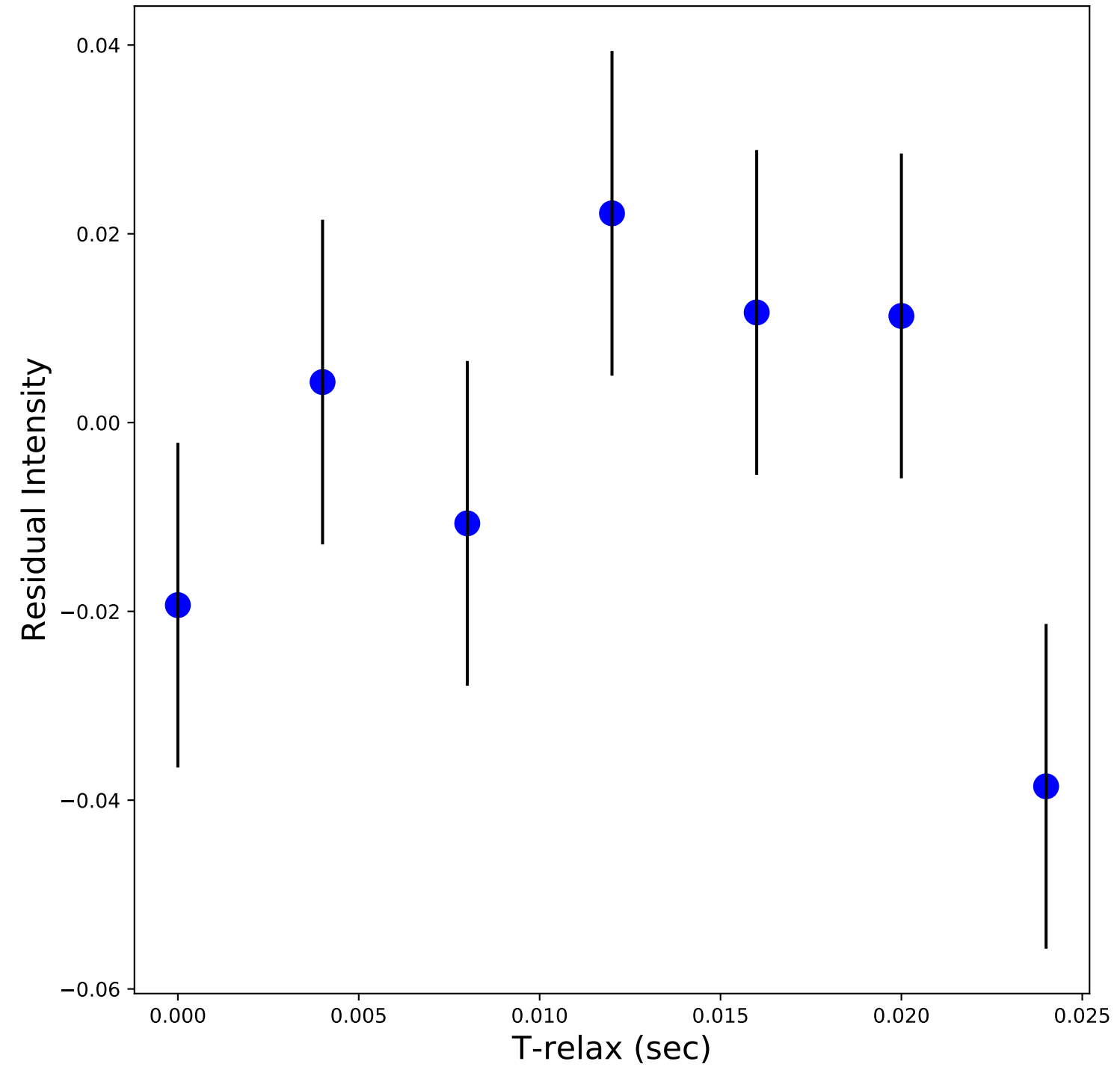
Folder (1463)



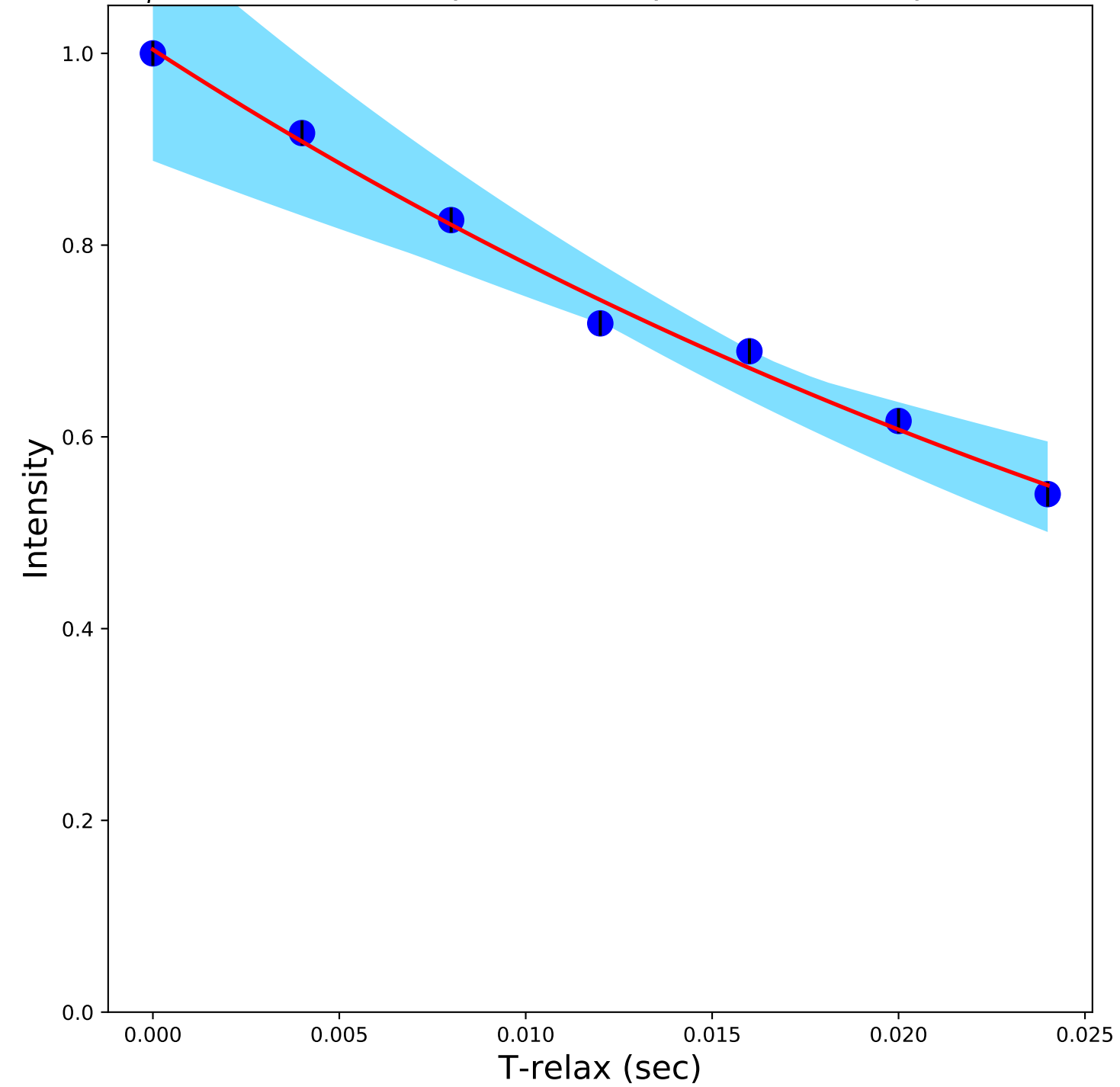
$R_{1\rho} 24.39 \pm 1.99 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 450 \text{ Hz} \mid \bar{\chi}^2 = 1.86$



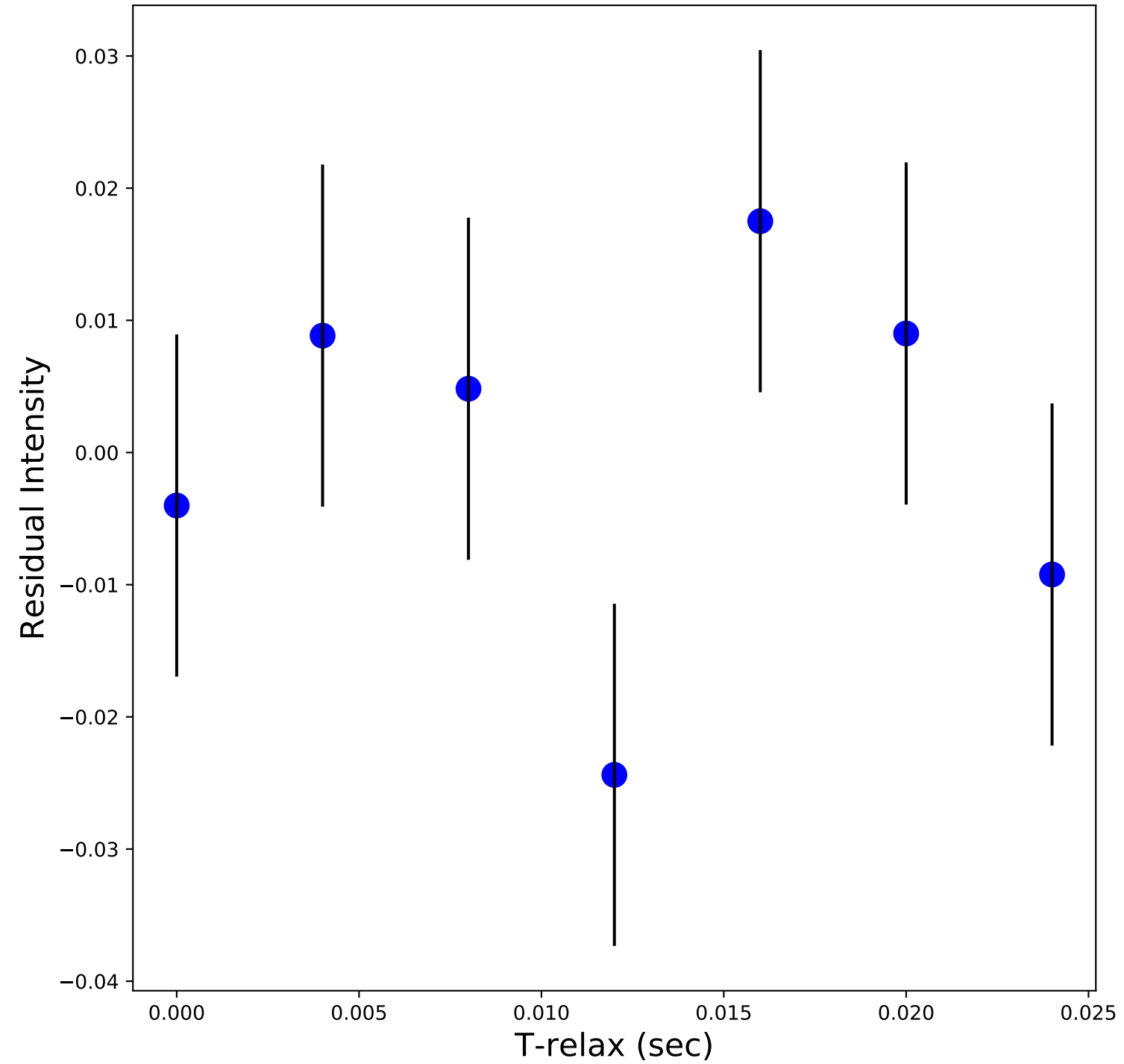
Folder (1464)



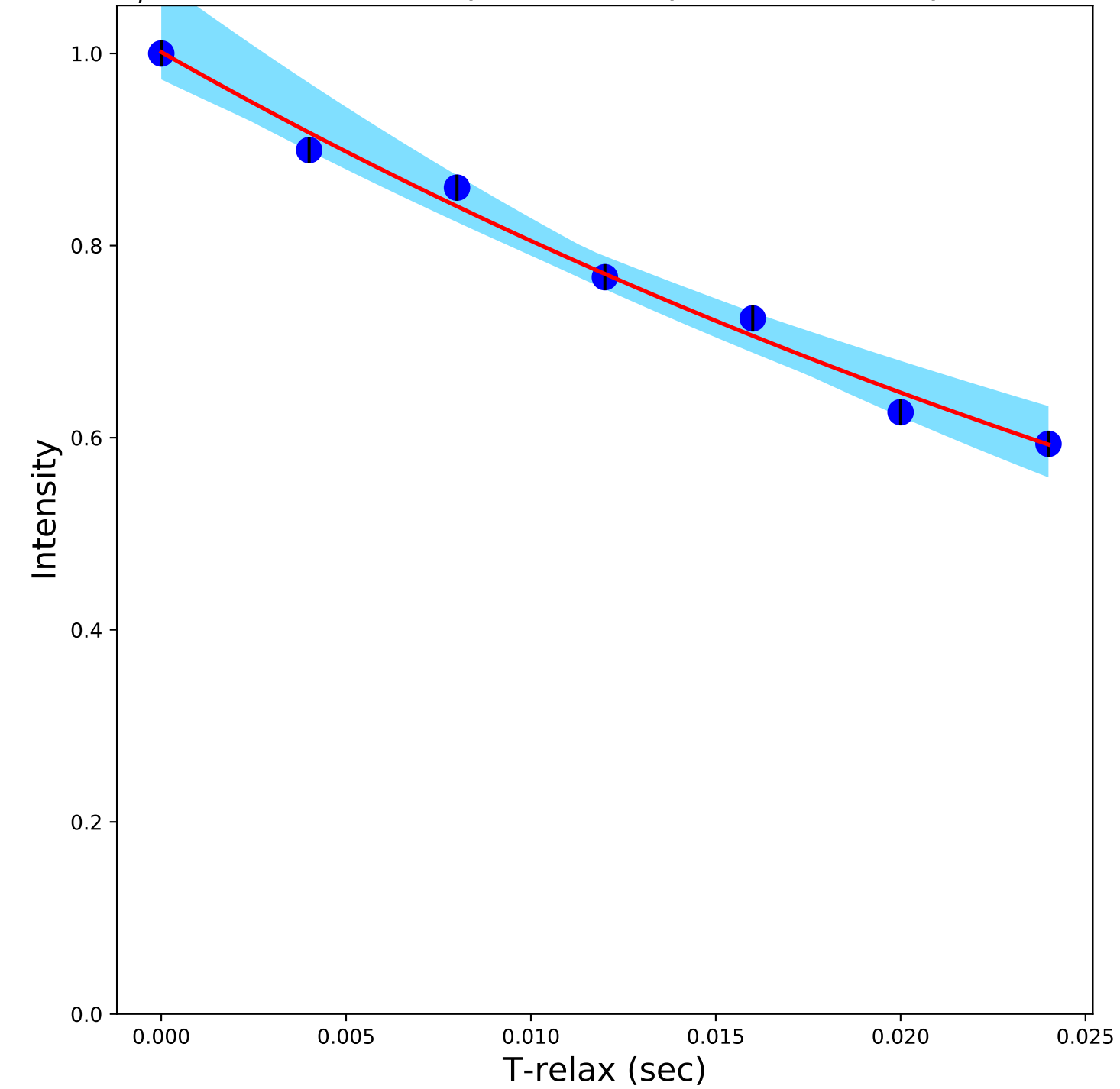
$R_{1\rho} 25.11 \pm 1.0 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 1.41$



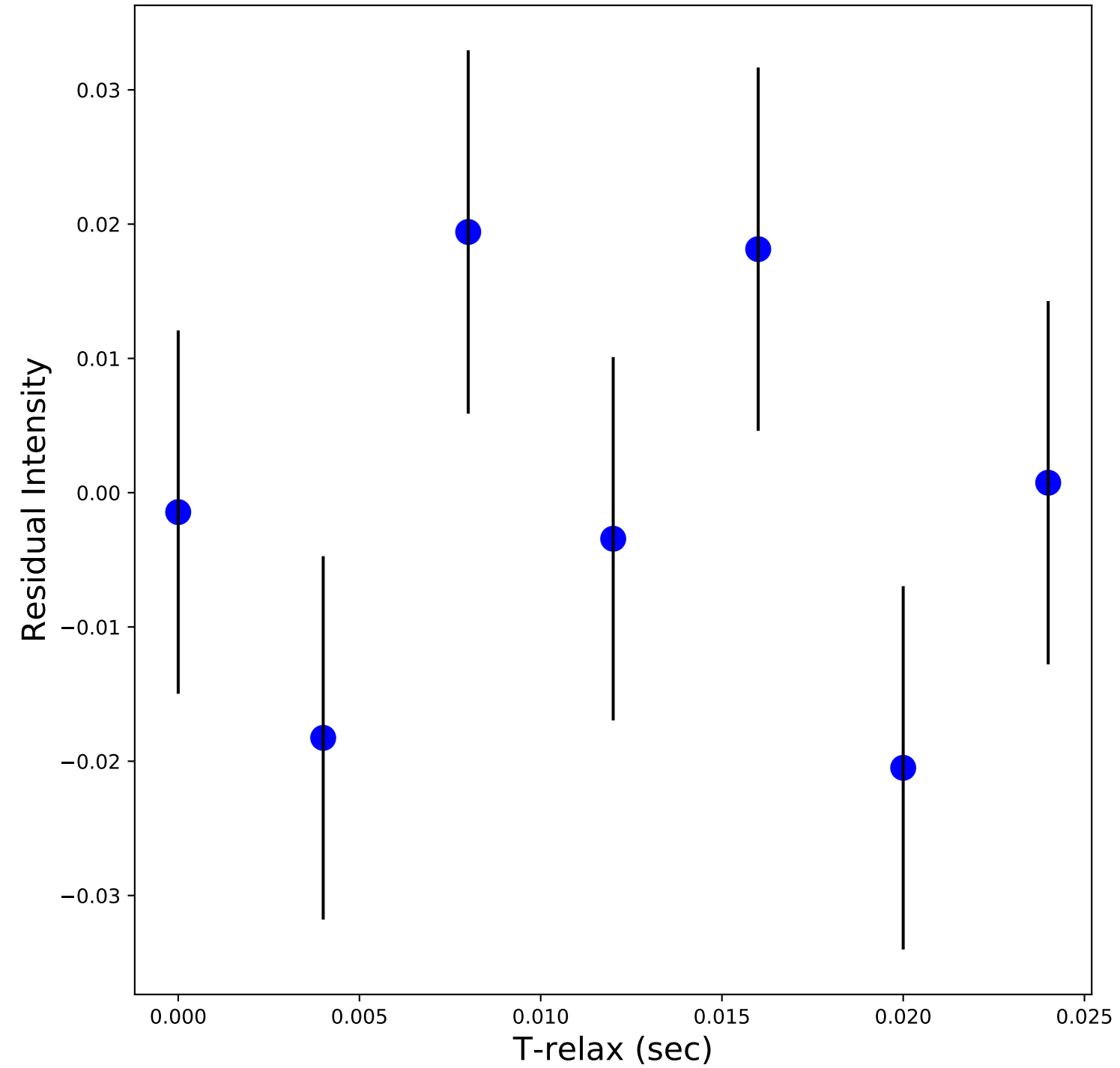
Folder (1465)



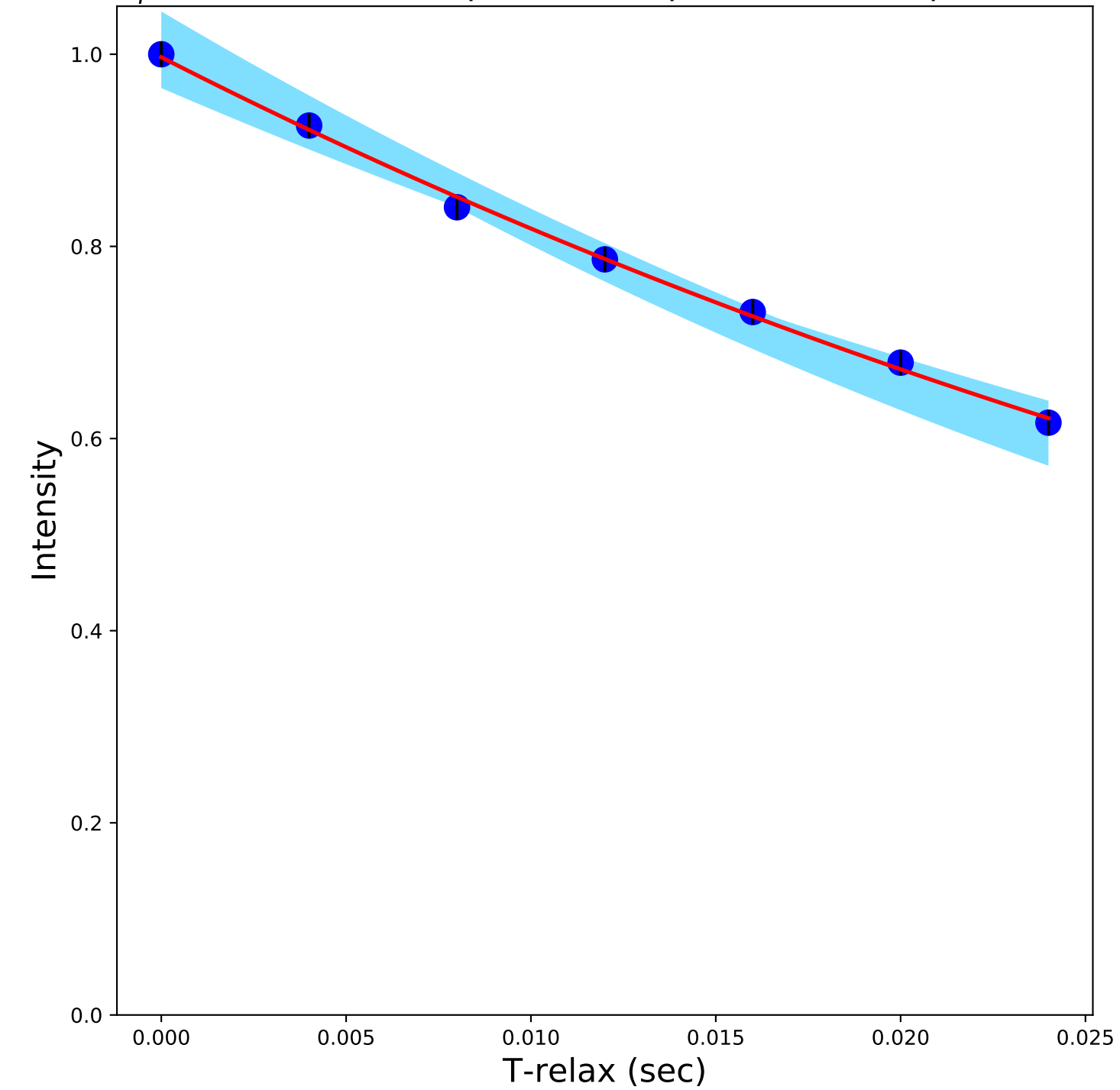
$R_{1\rho} 21.84 \pm 1.15 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 550 \text{ Hz} \mid \bar{\chi}^2 = 1.61$



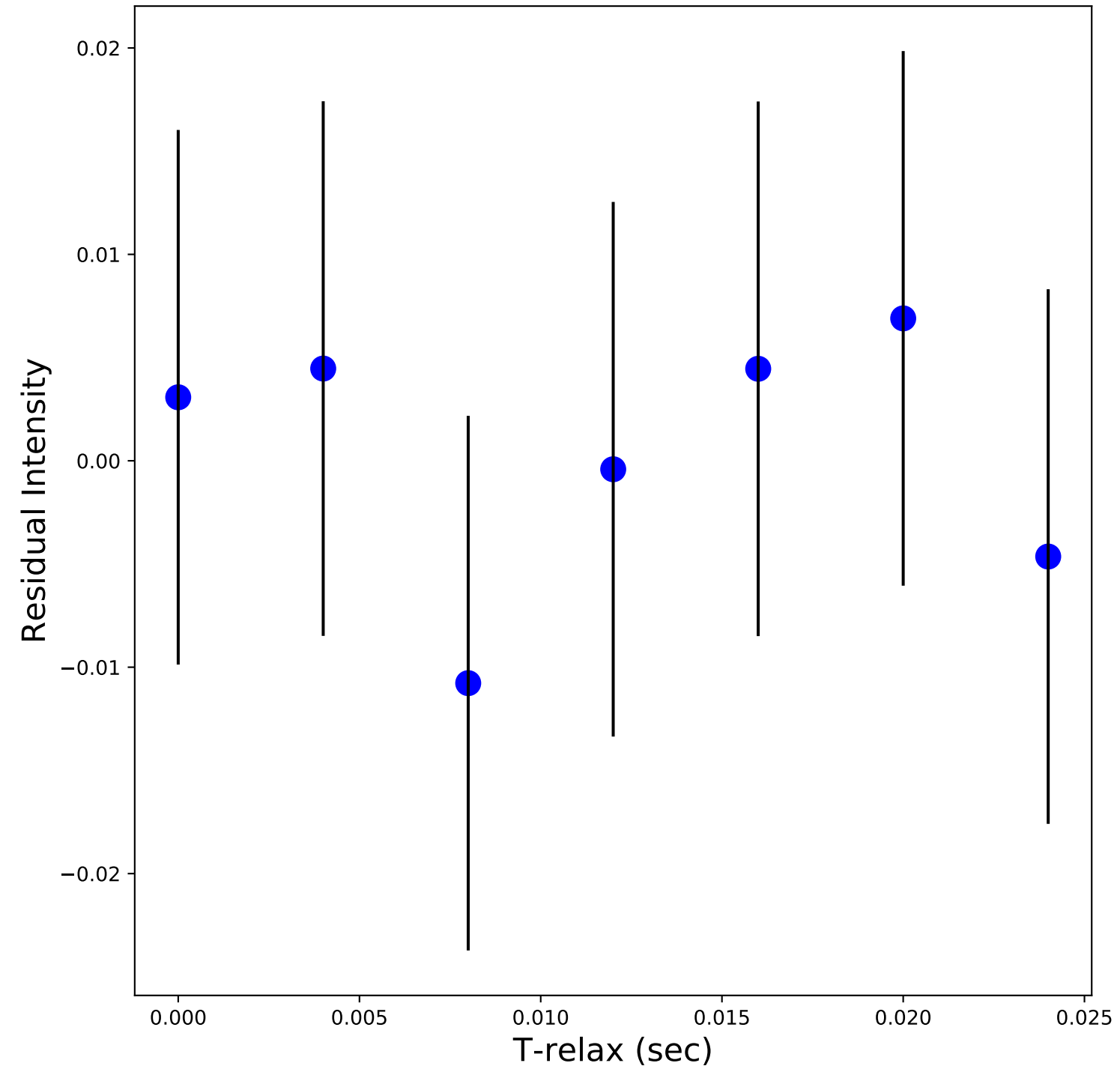
Folder (1466)



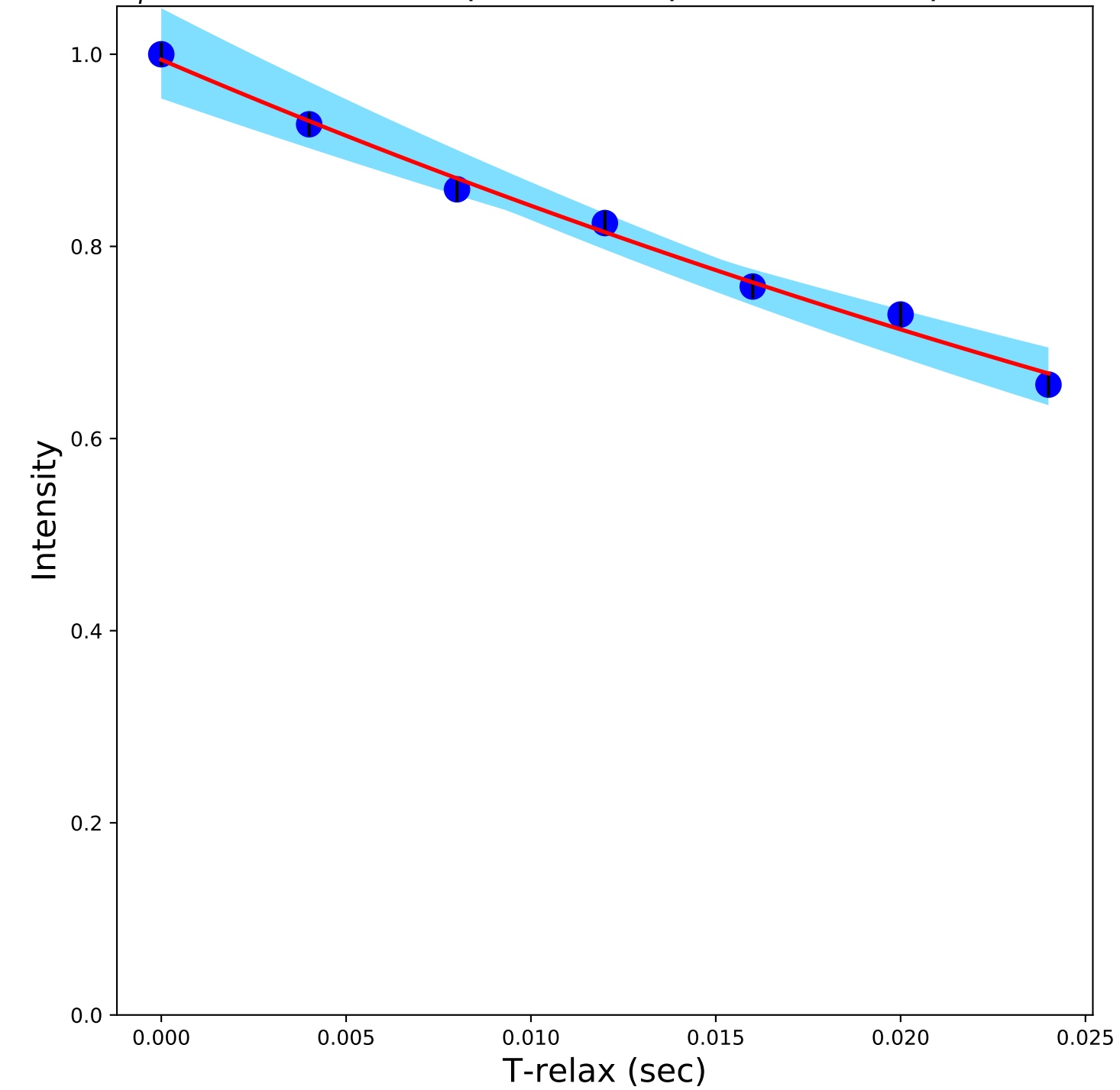
$R_{1\rho} 19.71 \pm 0.54 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



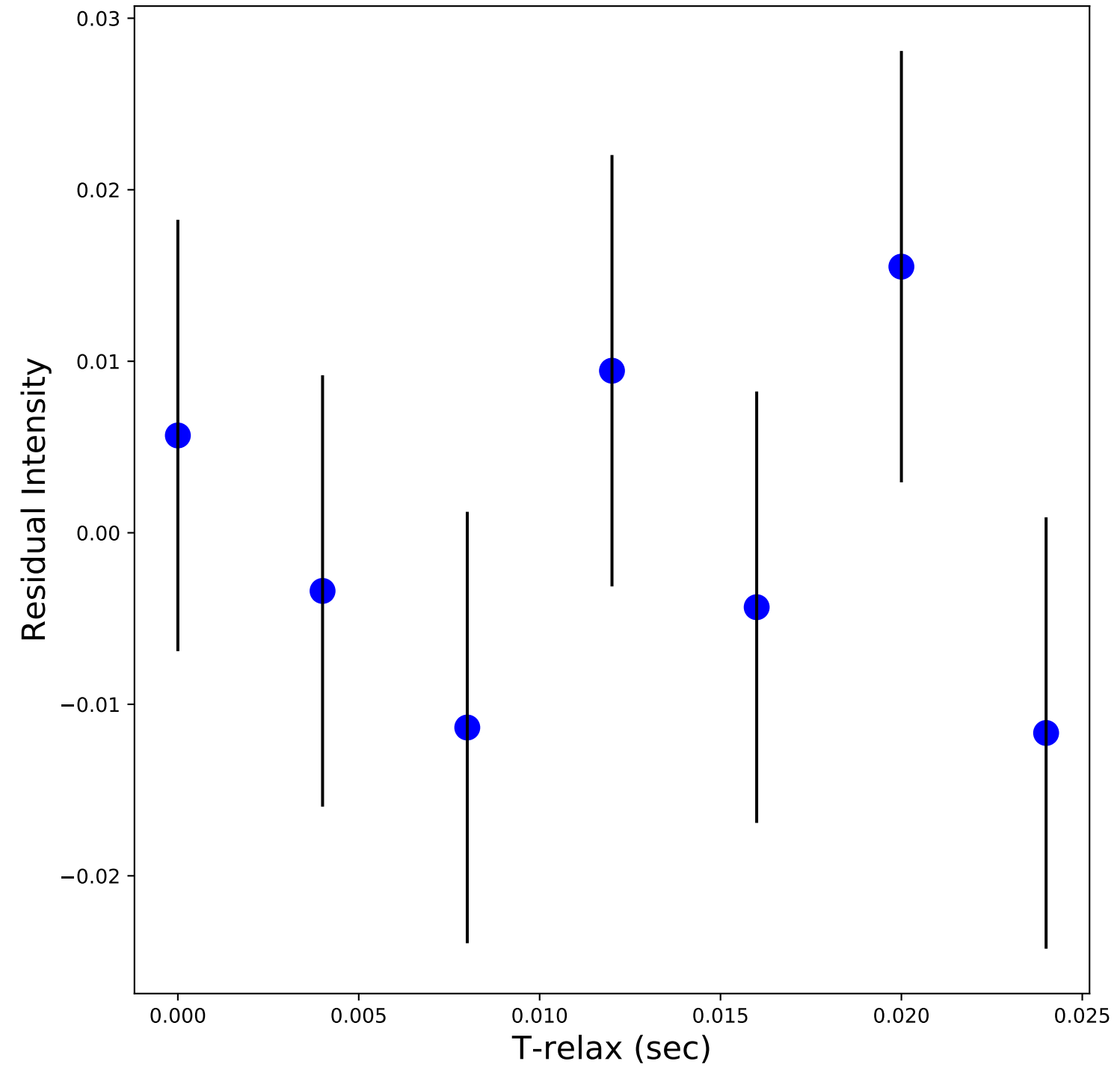
Folder (1467)



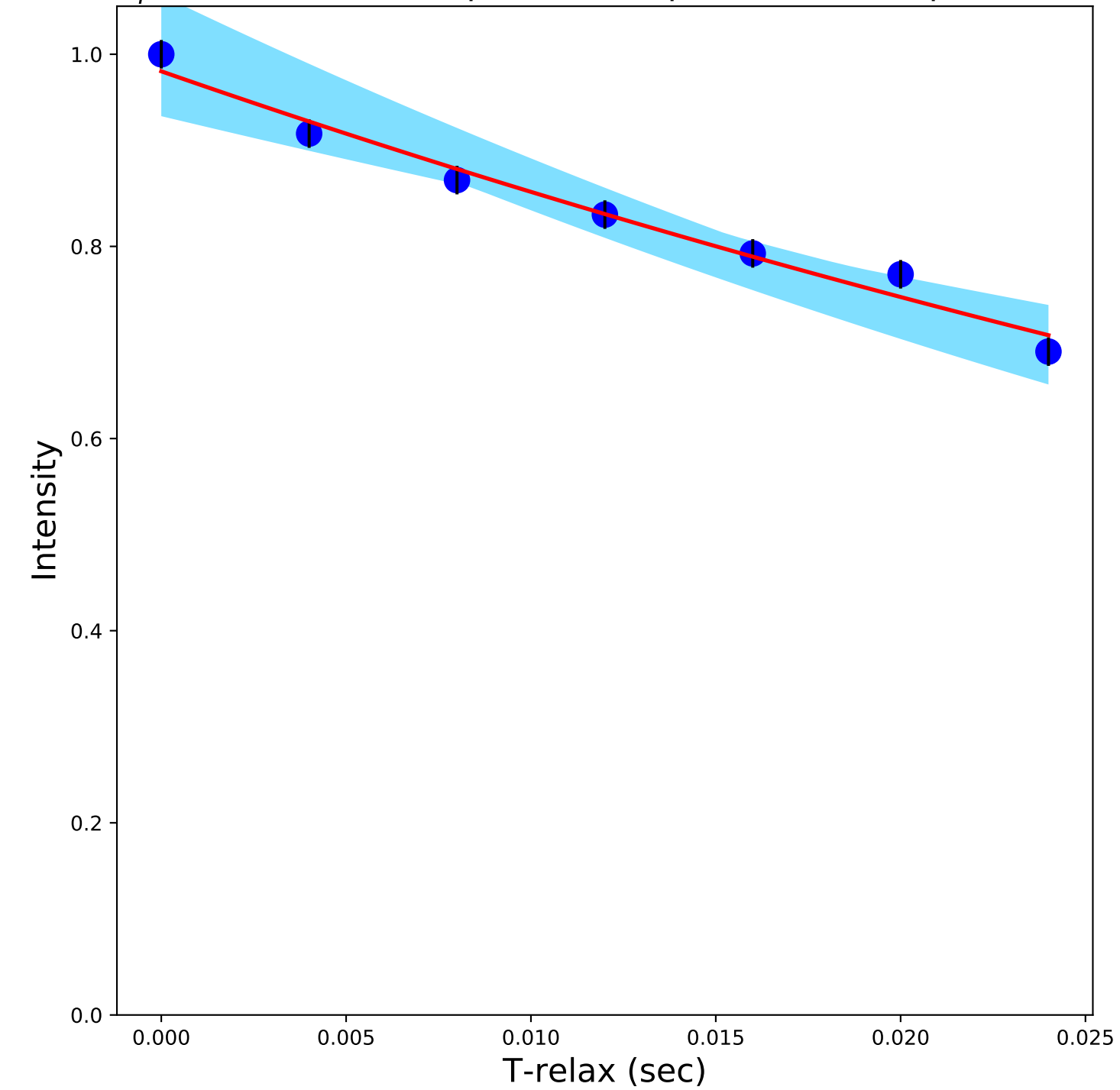
$R_{1\rho} 16.59 \pm 0.75 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.83$



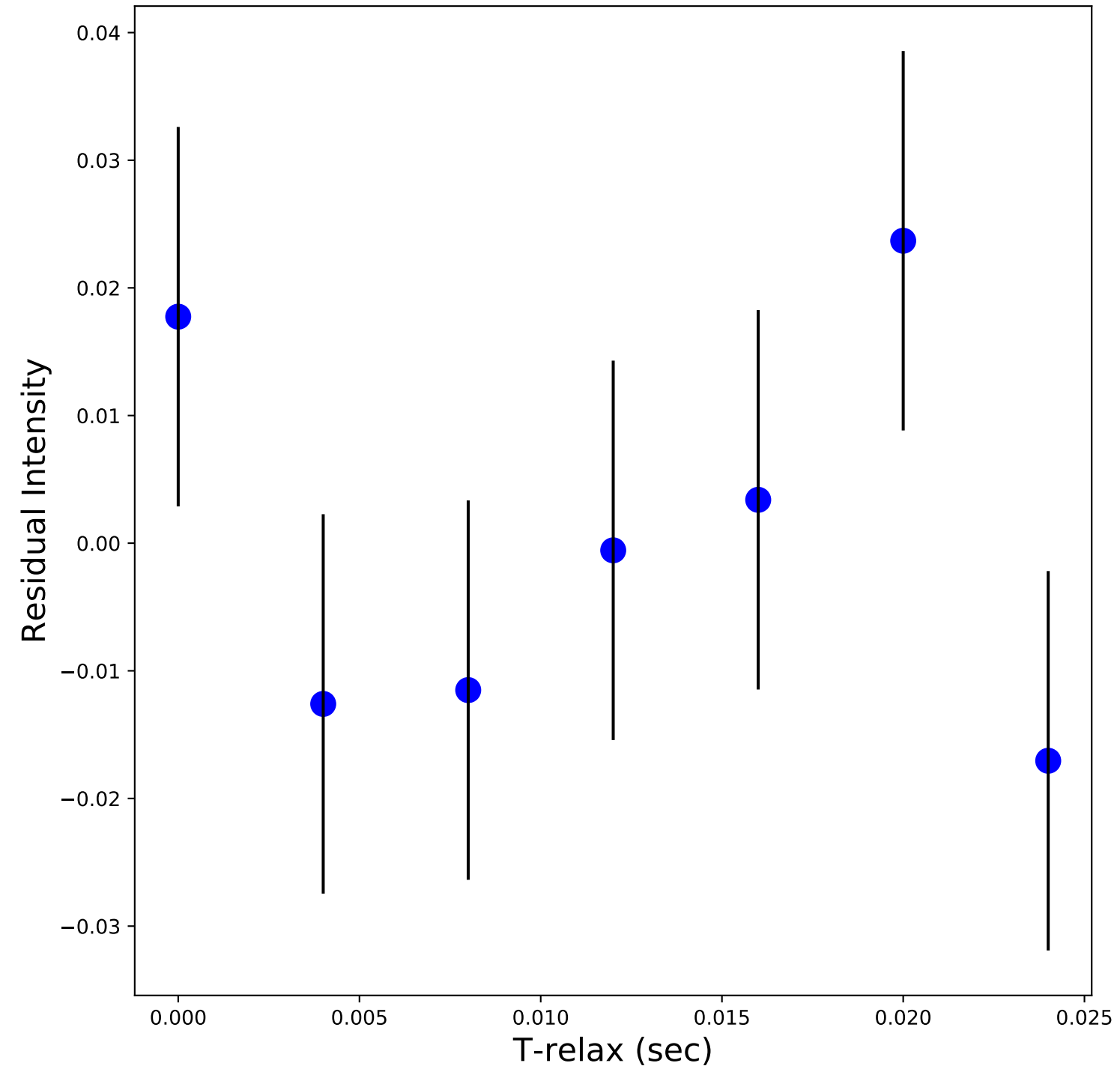
Folder (1468)



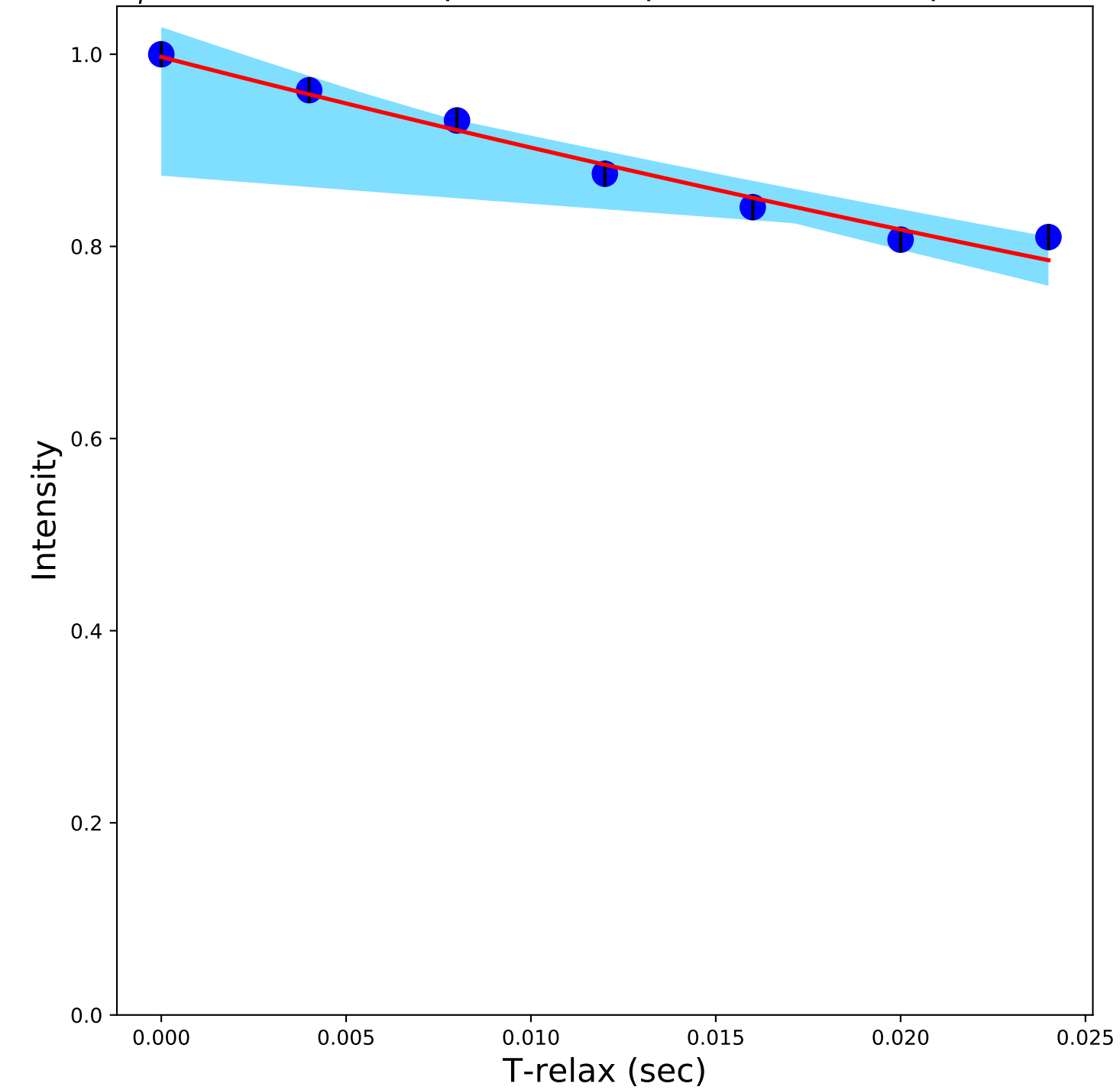
$R_{1\rho} 13.67 \pm 1.11 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 800 Hz \mid \bar{\chi}^2 = 1.33$



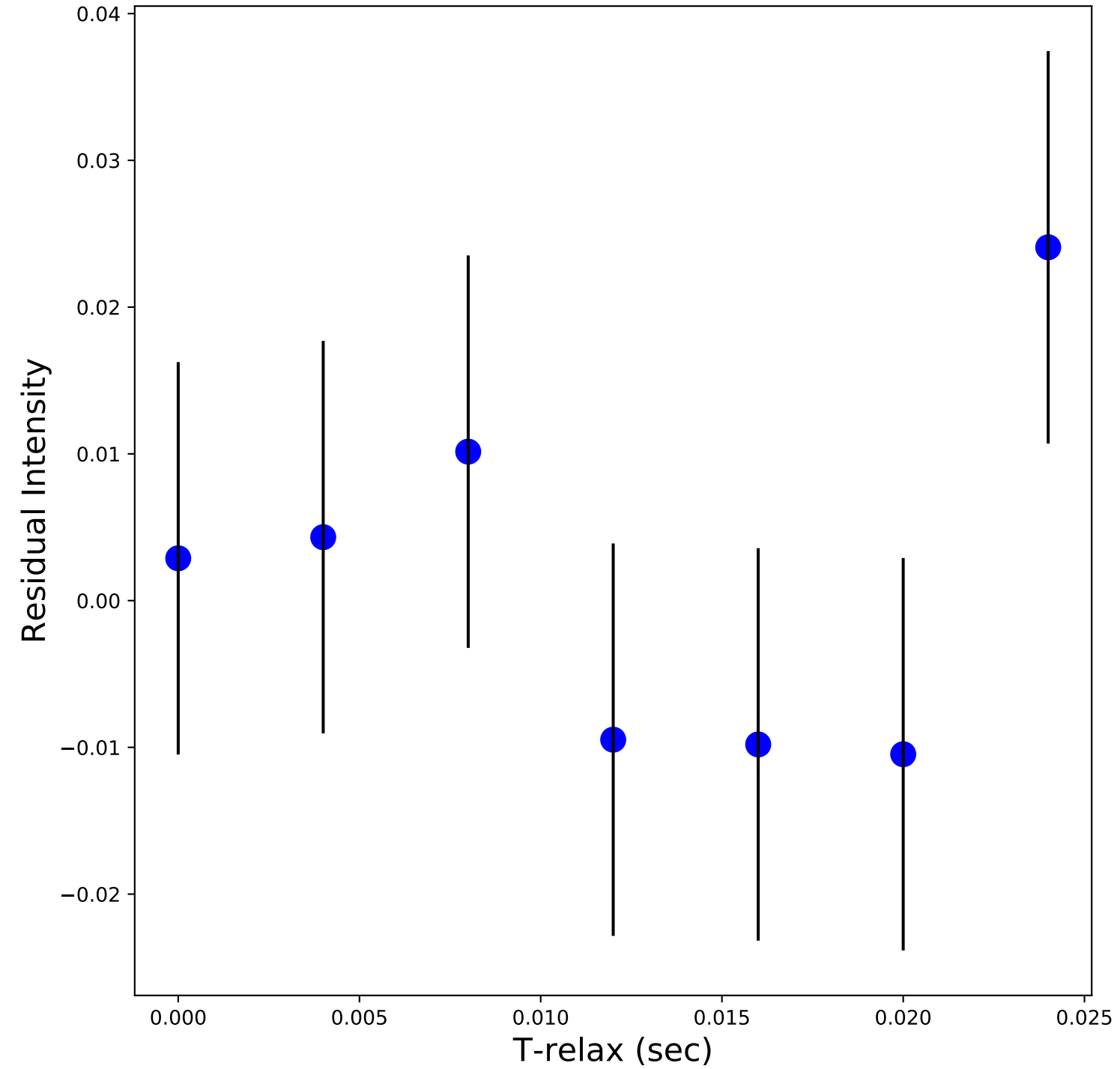
Folder (1469)



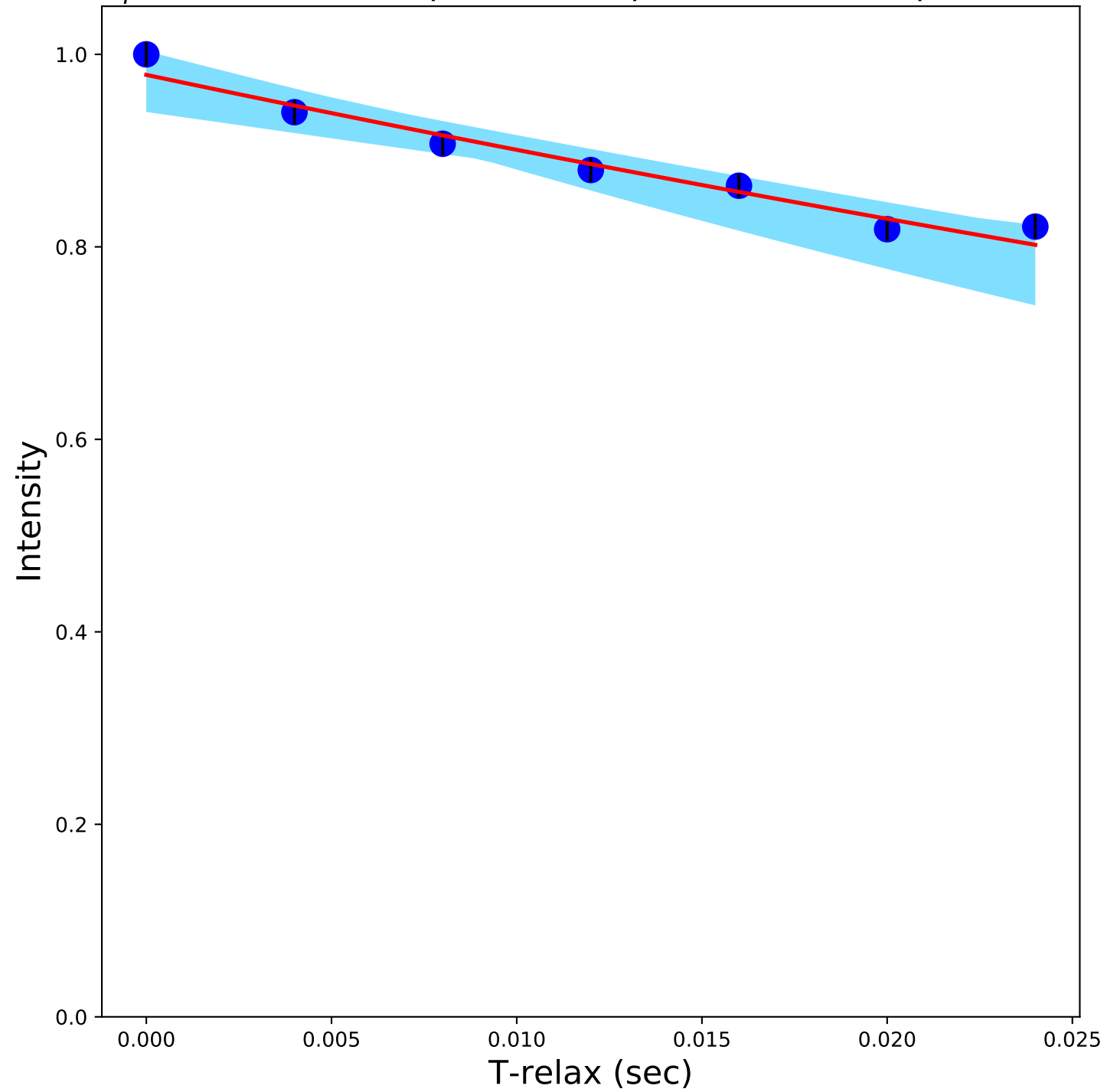
$R_{1\rho} 9.93 \pm 1.02 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 1.12$



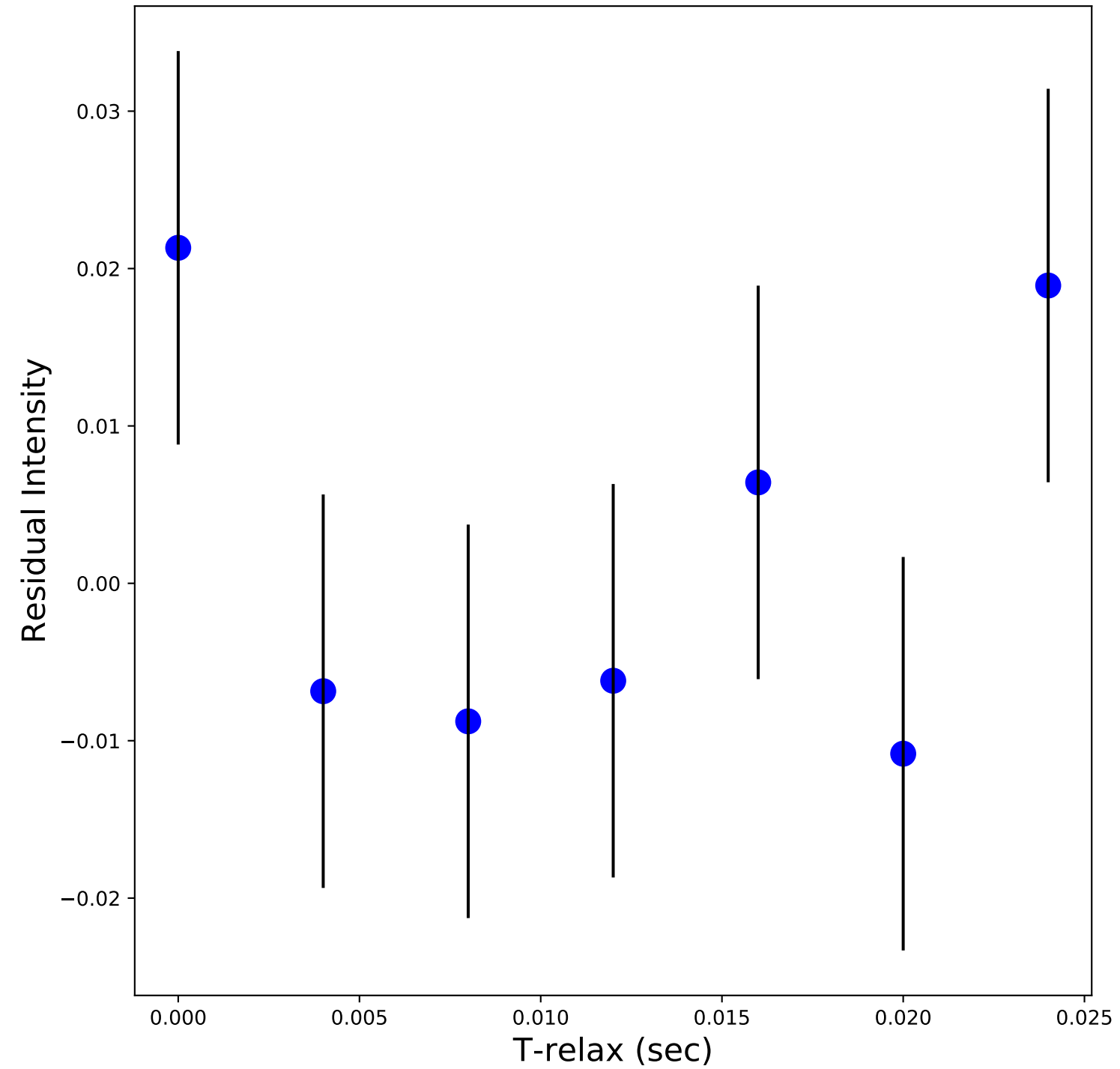
Folder (1470)



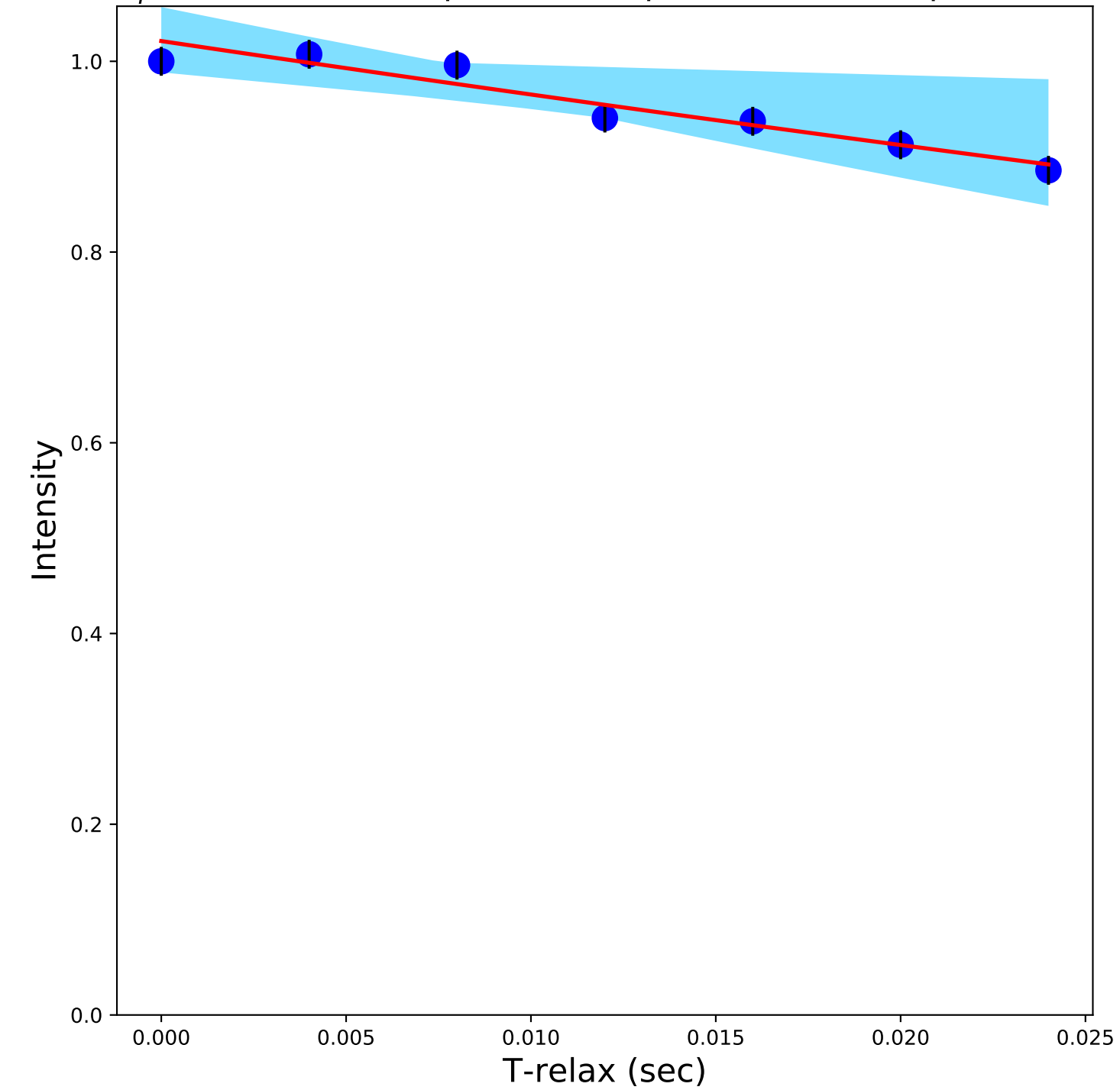
$R_{1\rho} 8.29 \pm 1.11 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 1.45$



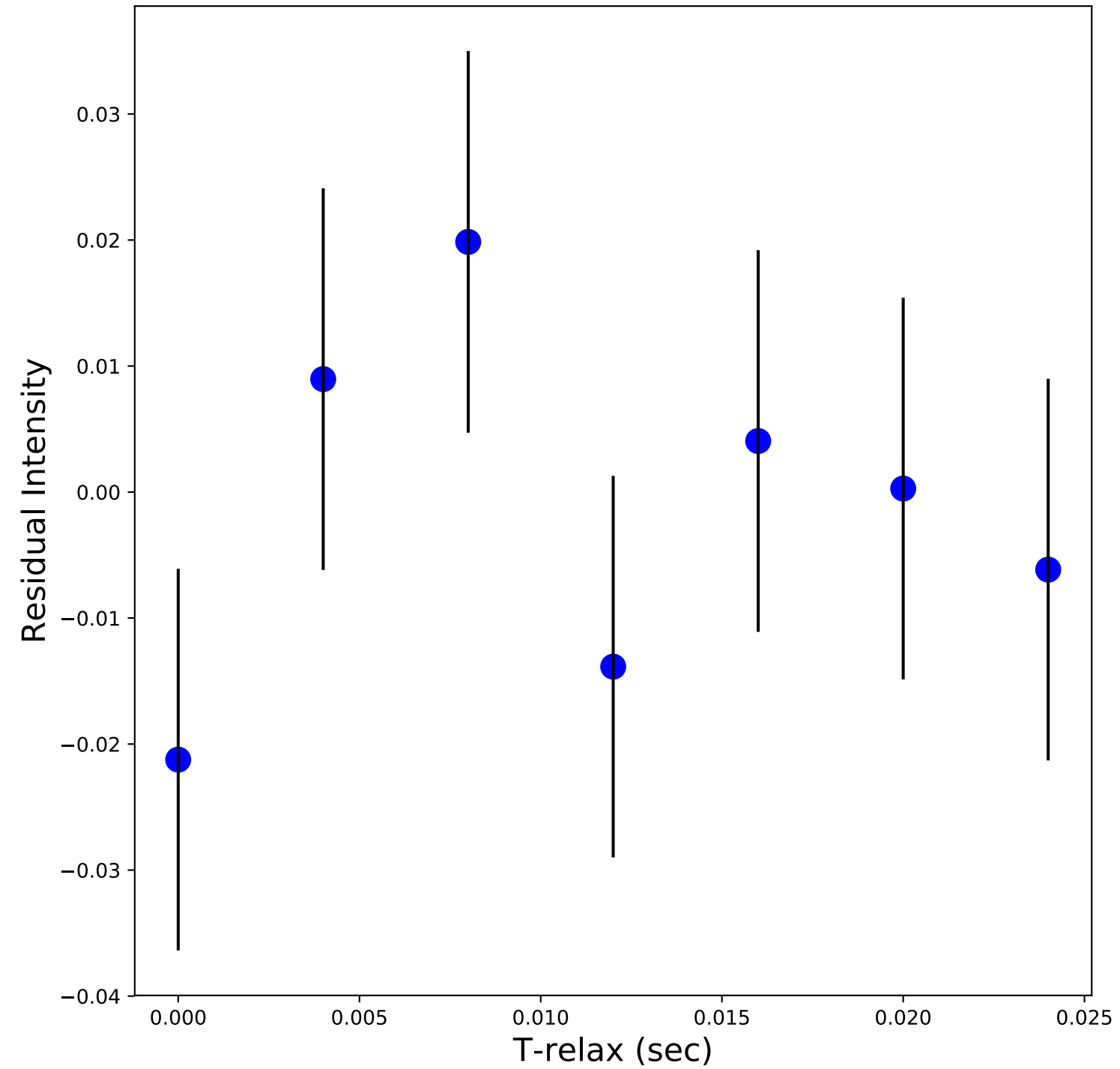
Folder (1471)



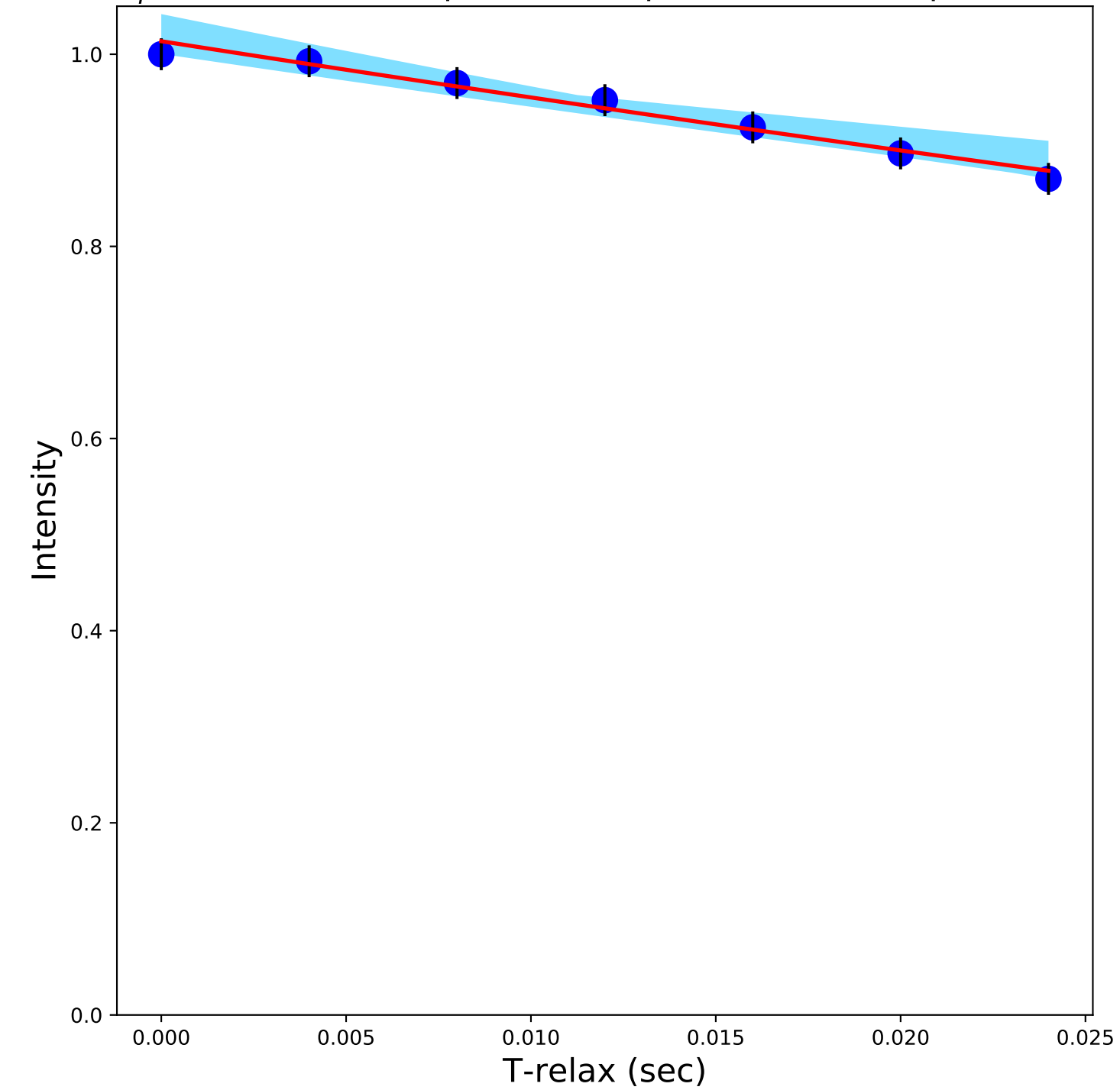
$R_{1\rho} 5.64 \pm 0.84 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 1.02$



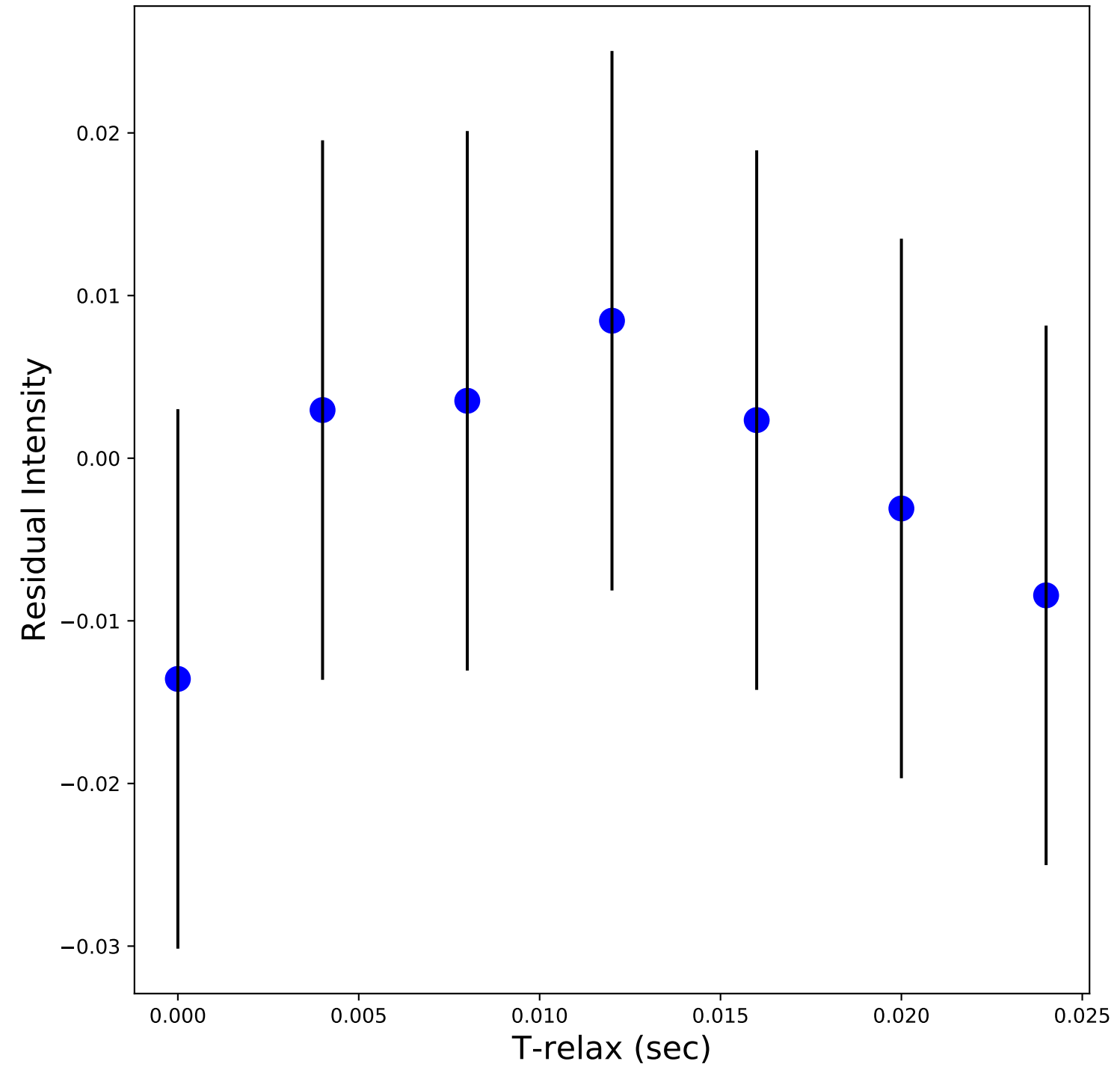
Folder (1472)



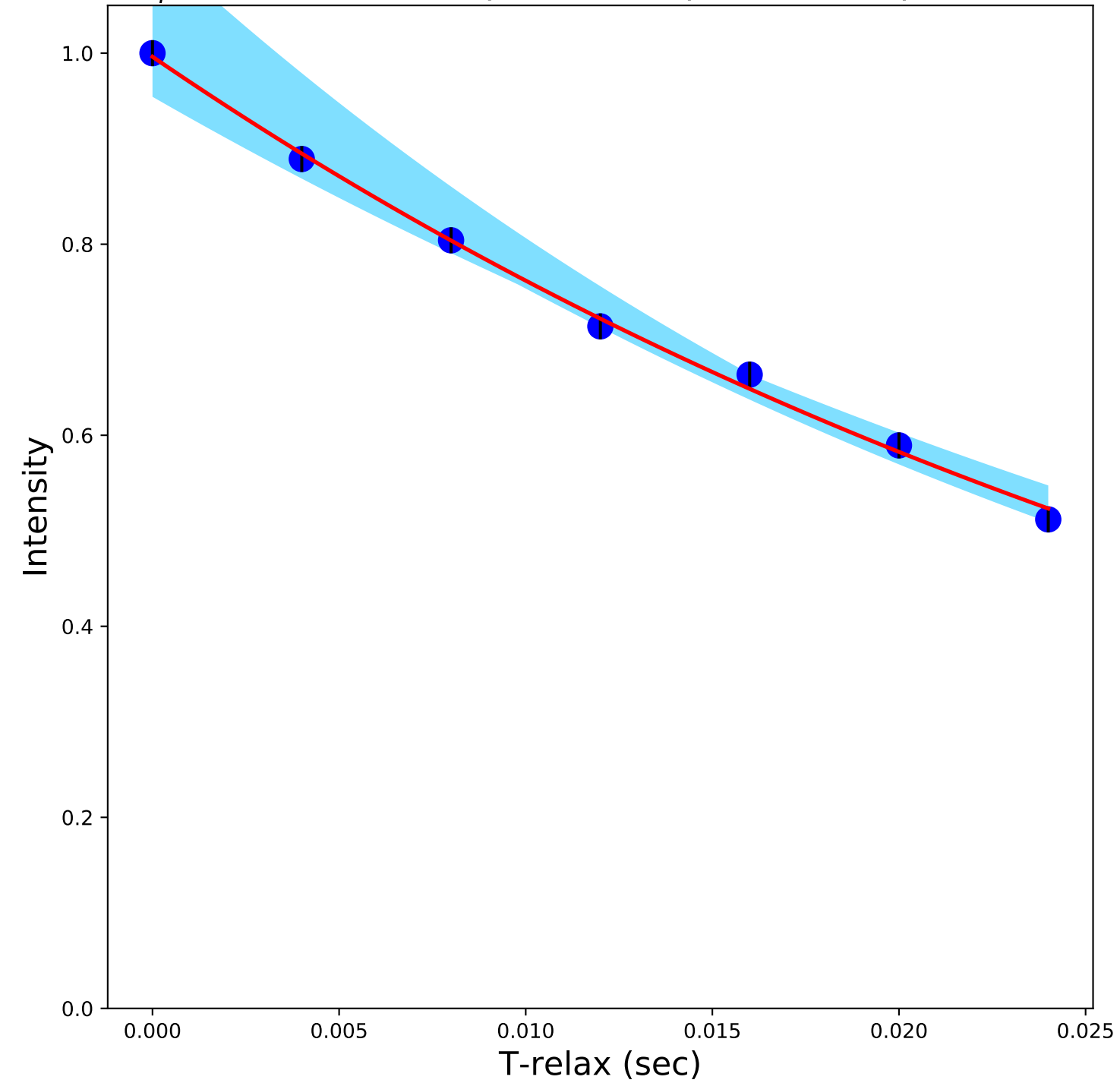
$R_{1\rho} 5.95 \pm 0.58 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 1800 Hz \mid \bar{\chi}^2 = 0.26$



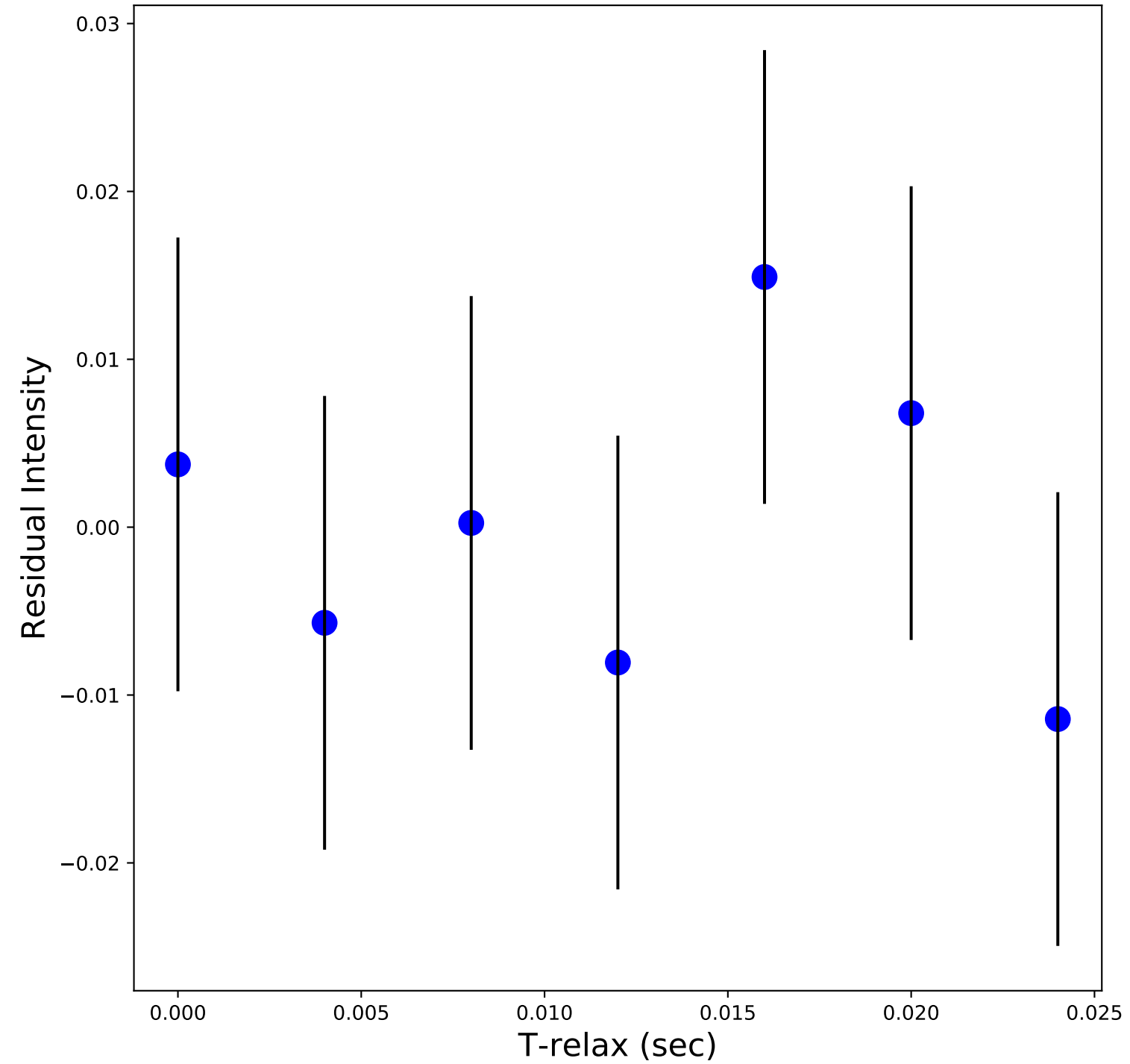
Folder (1473)



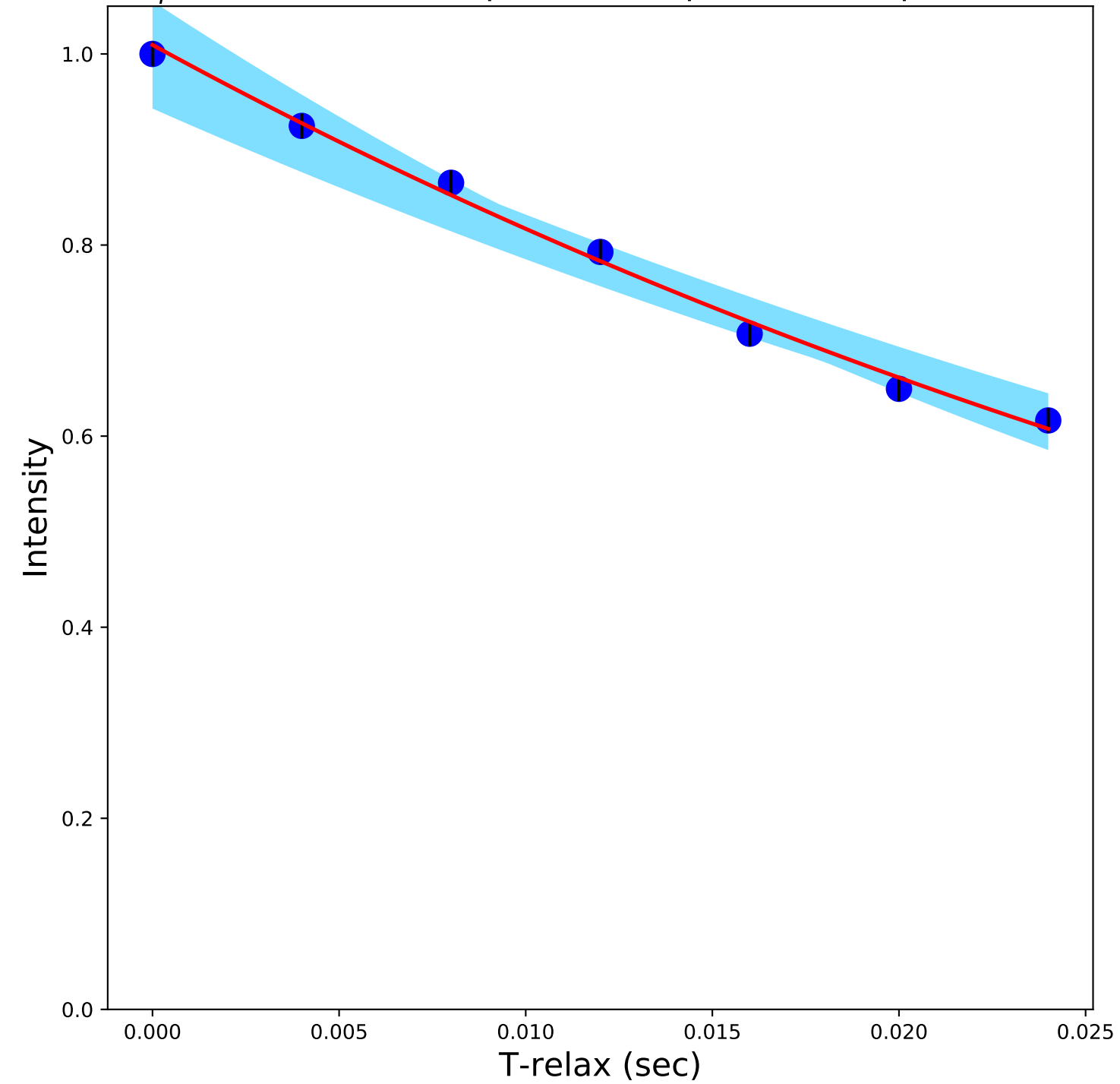
$R_{1\rho} 26.82 \pm 0.76 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 0.56$



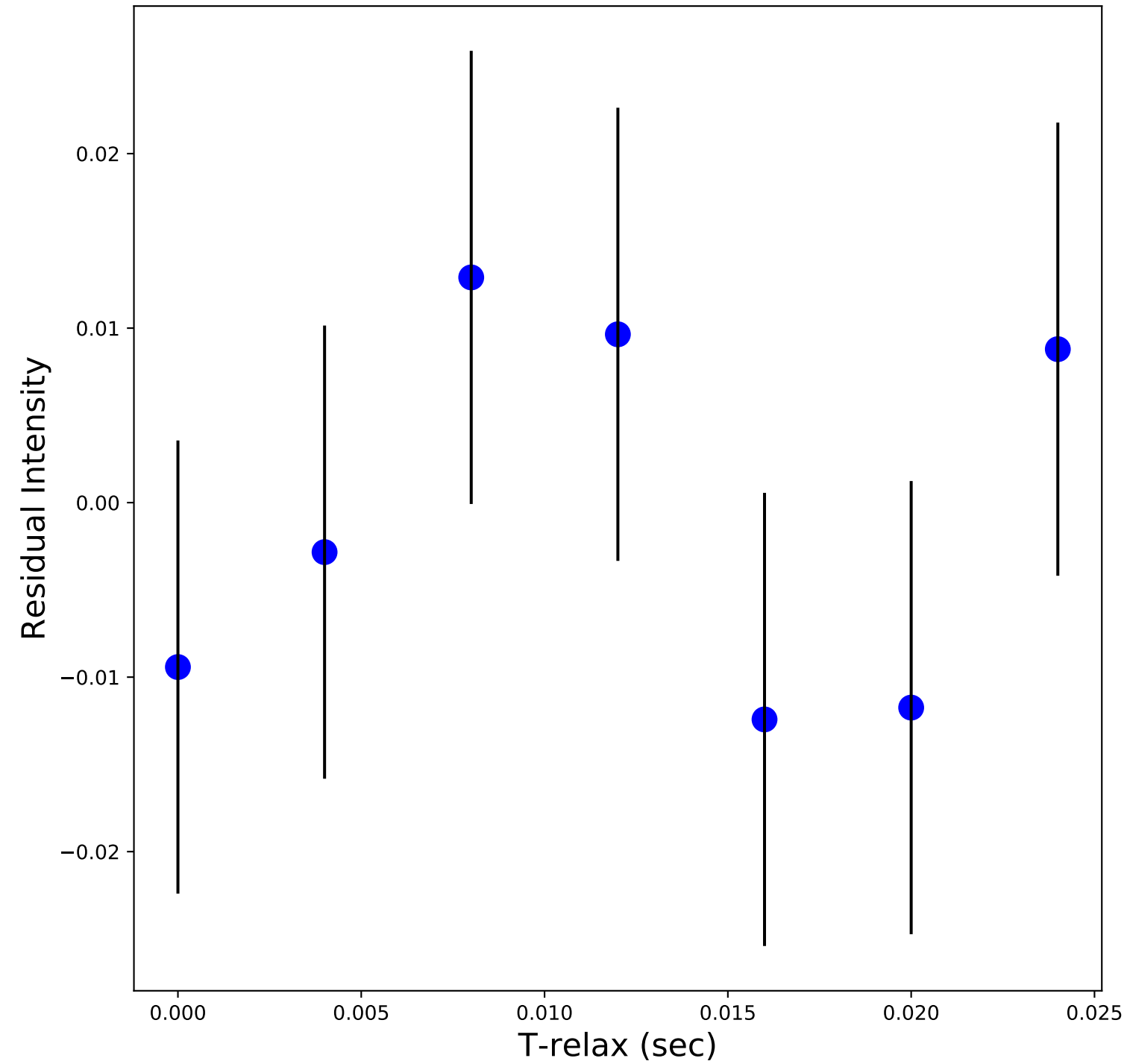
Folder (1474)



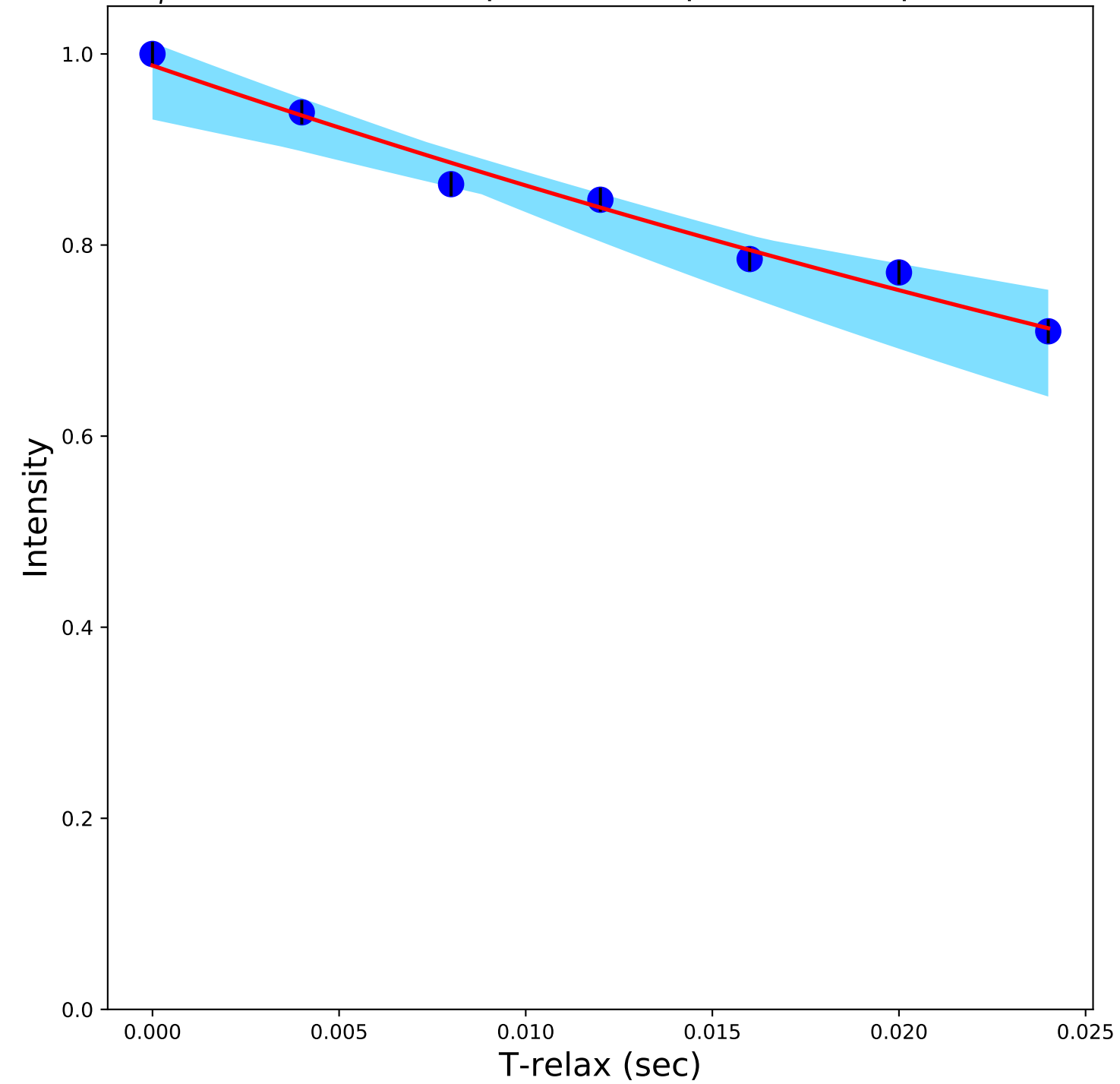
$R_{1\rho} 21.15 \pm 0.84 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.86$



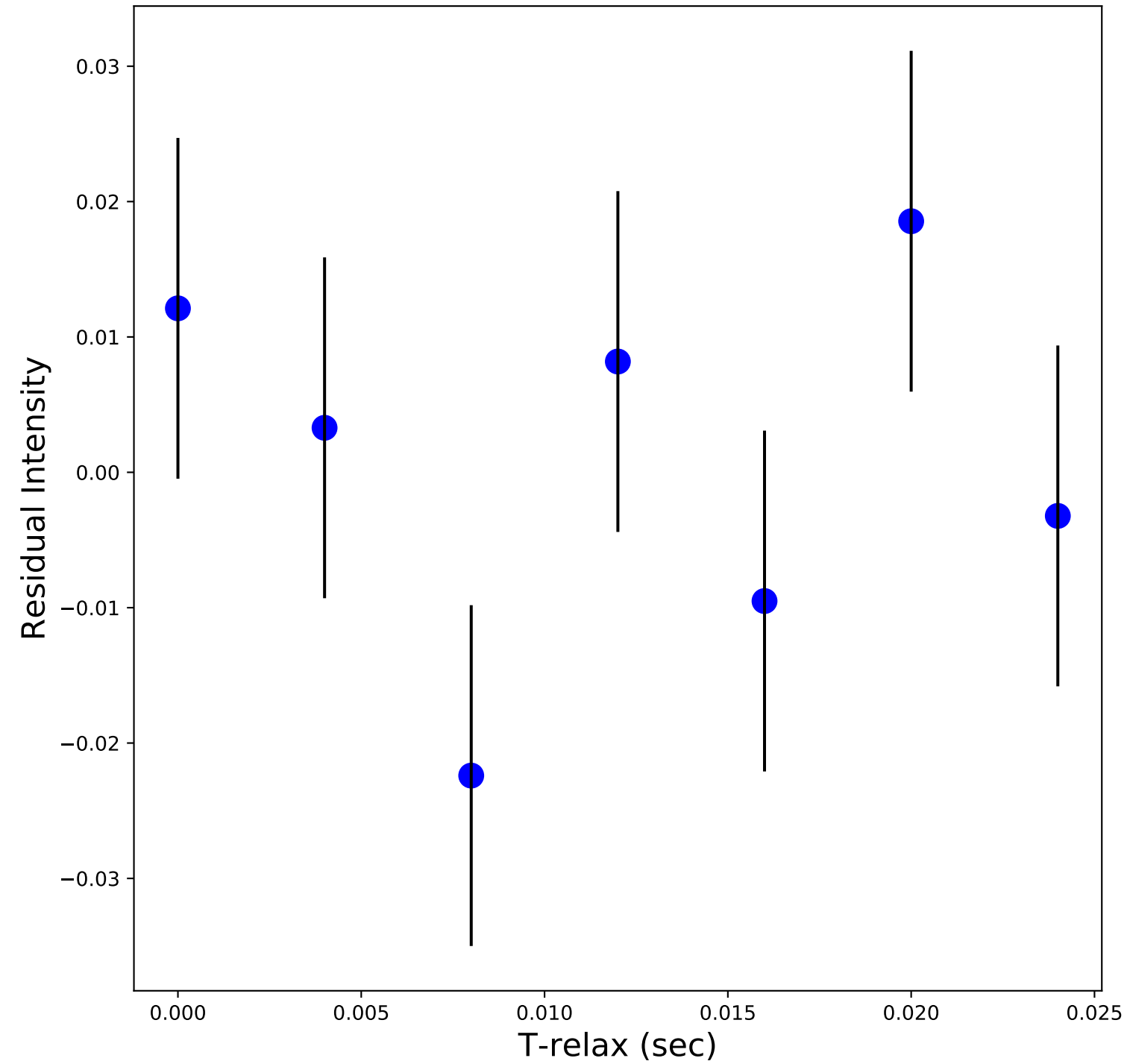
Folder (1475)



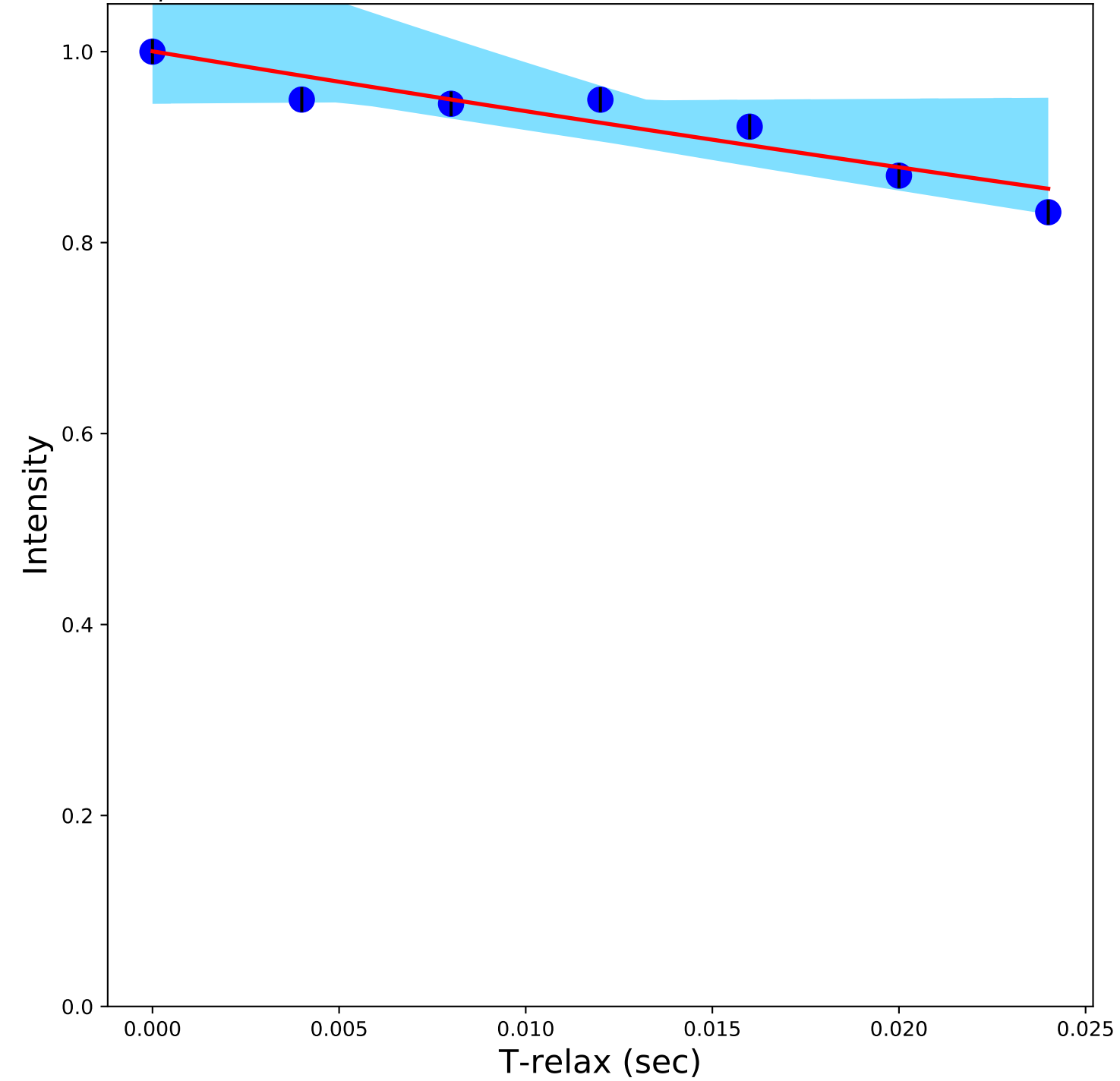
$R_{1\rho} 13.59 \pm 0.93 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 600 \text{ Hz} \mid \bar{\chi}^2 = 1.48$



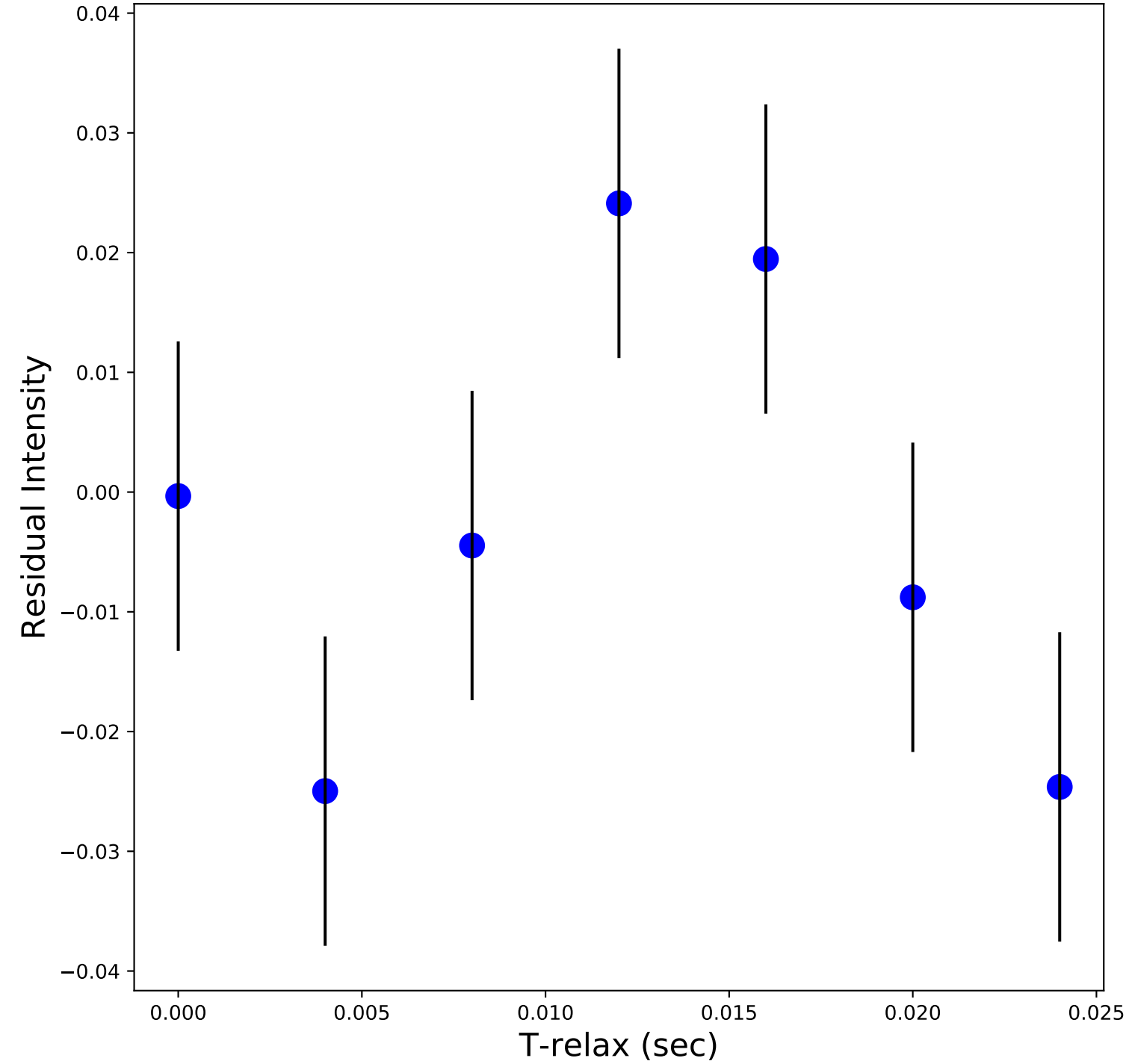
Folder (1476)



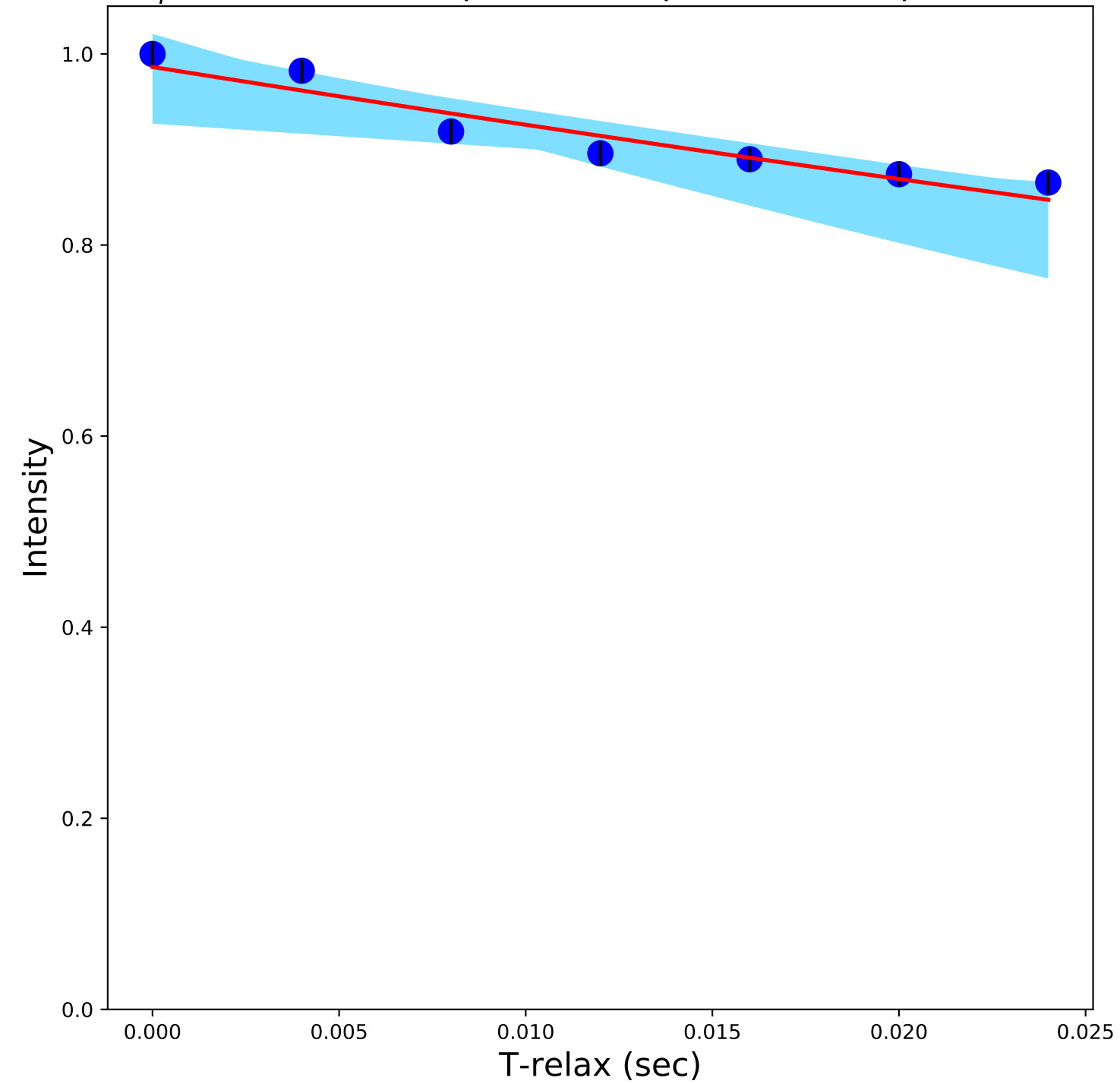
$R_{1\rho} 6.47 \pm 1.48 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 1000 \text{ Hz} \mid \bar{\chi}^2 = 2.74$



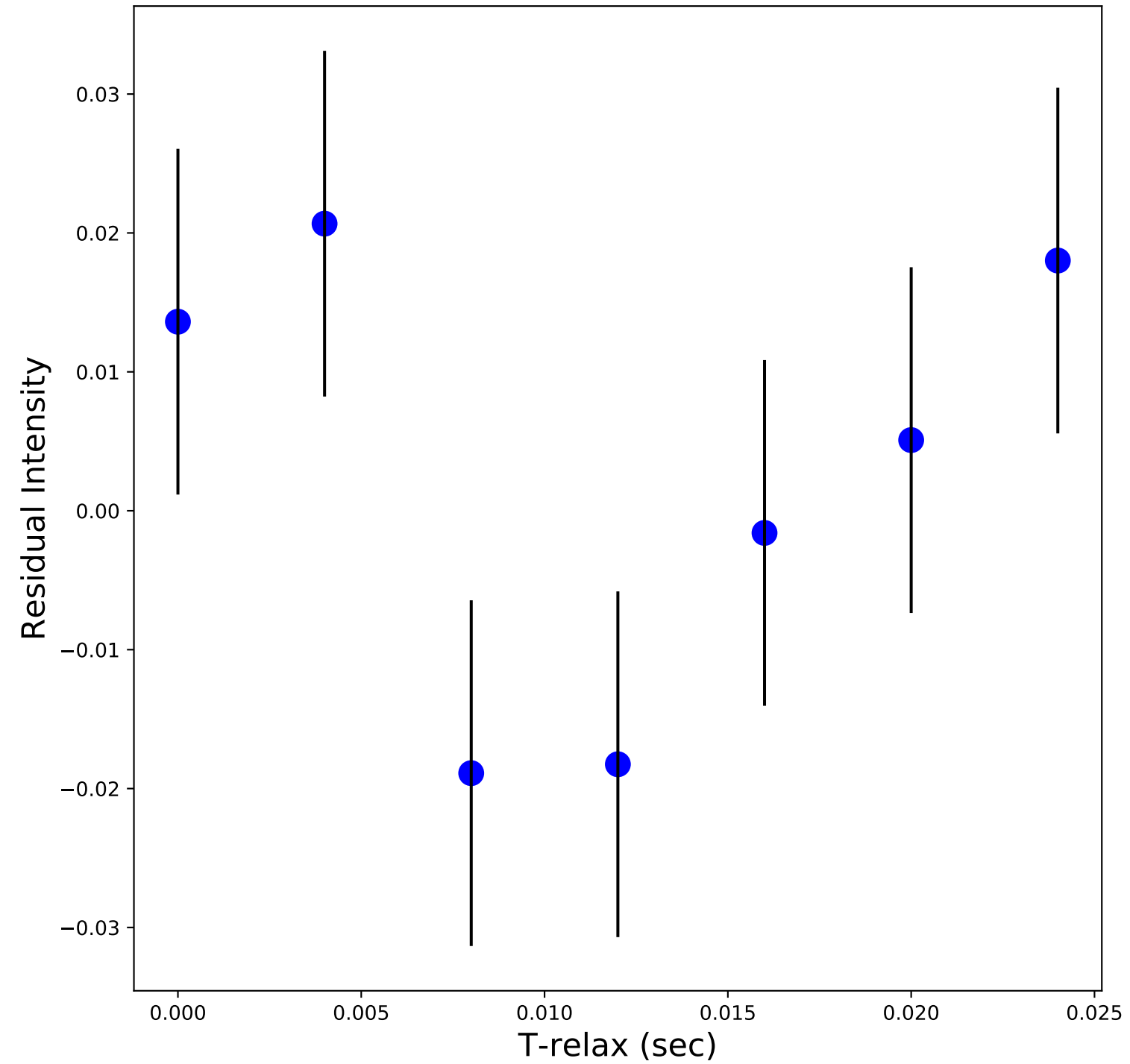
Folder (1477)



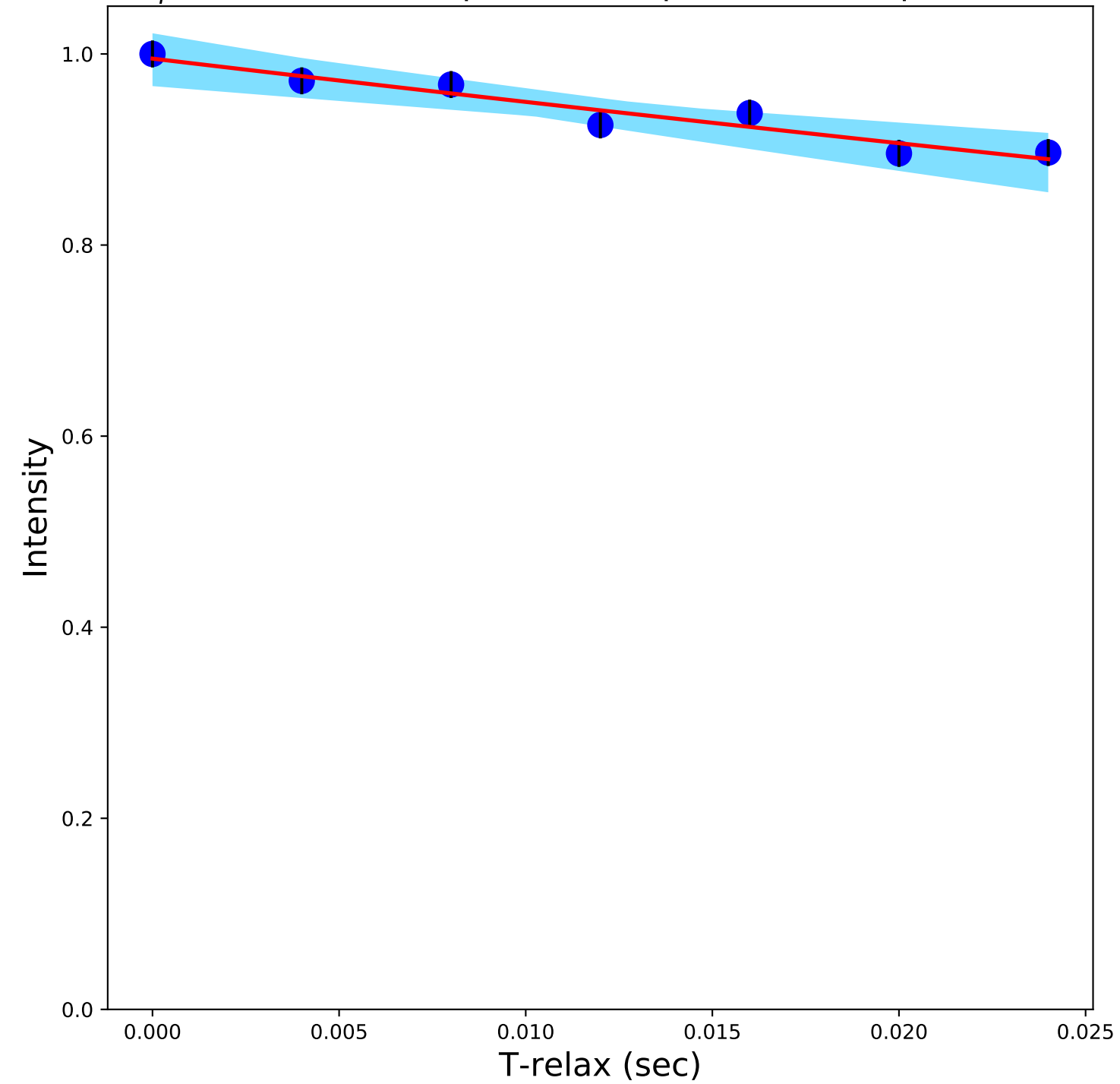
$R_{1\rho} 6.33 \pm 1.32 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 1400 \text{ Hz} \mid \bar{\chi}^2 = 2.14$



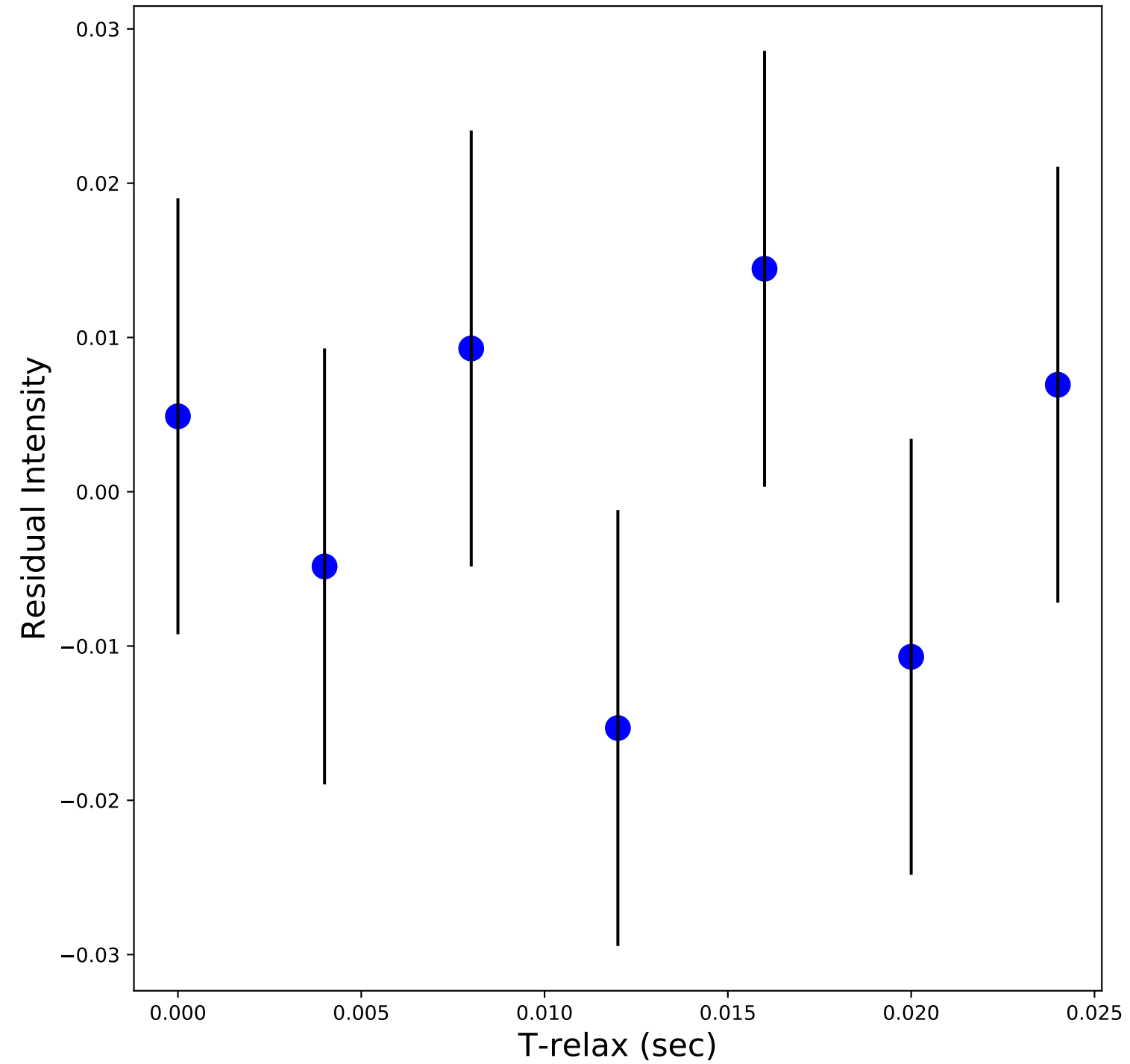
Folder (1478)



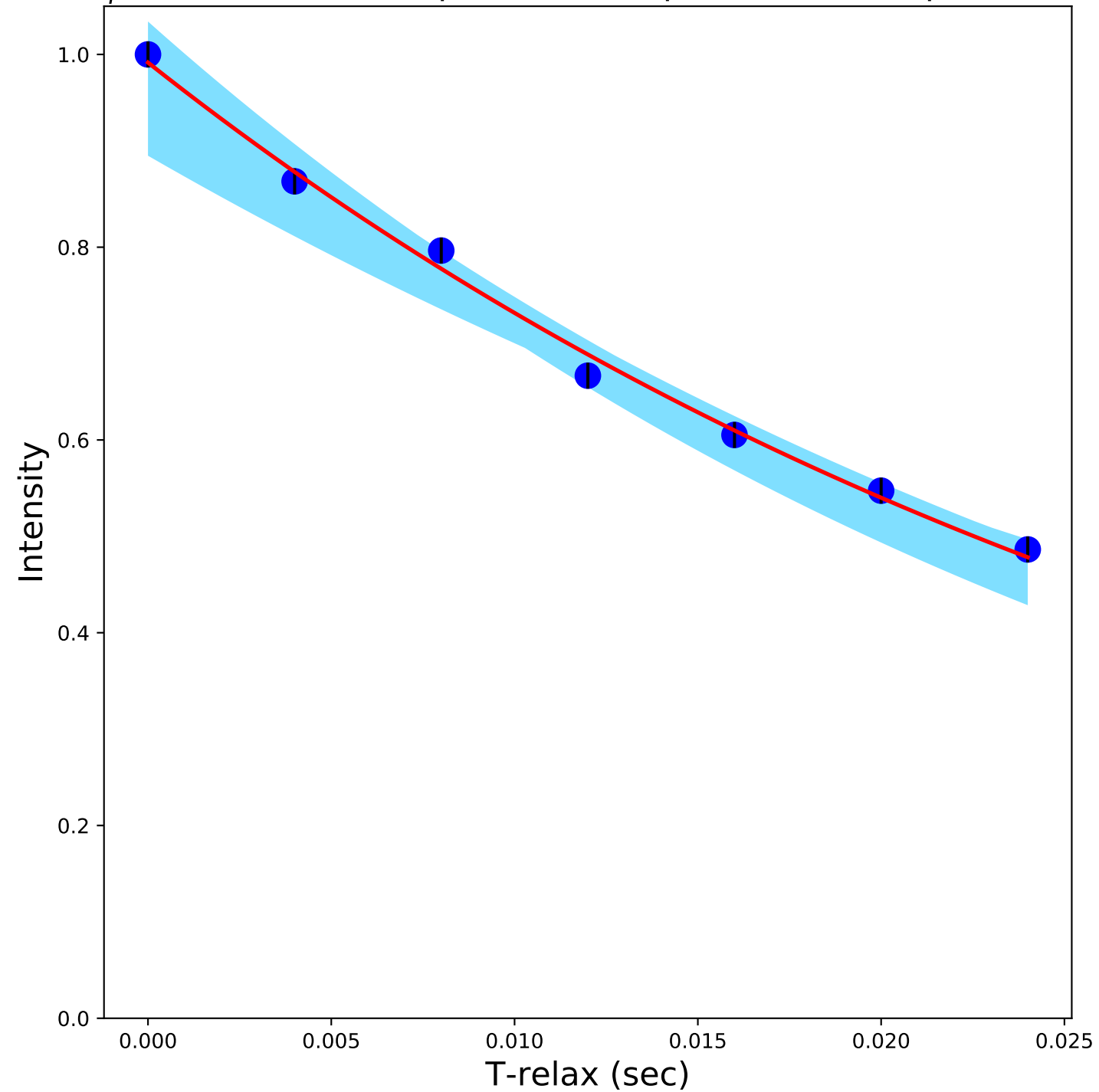
$R_{1\rho} 4.66 \pm 0.56 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 1800 \text{ Hz} \mid \bar{\chi}^2 = 0.74$



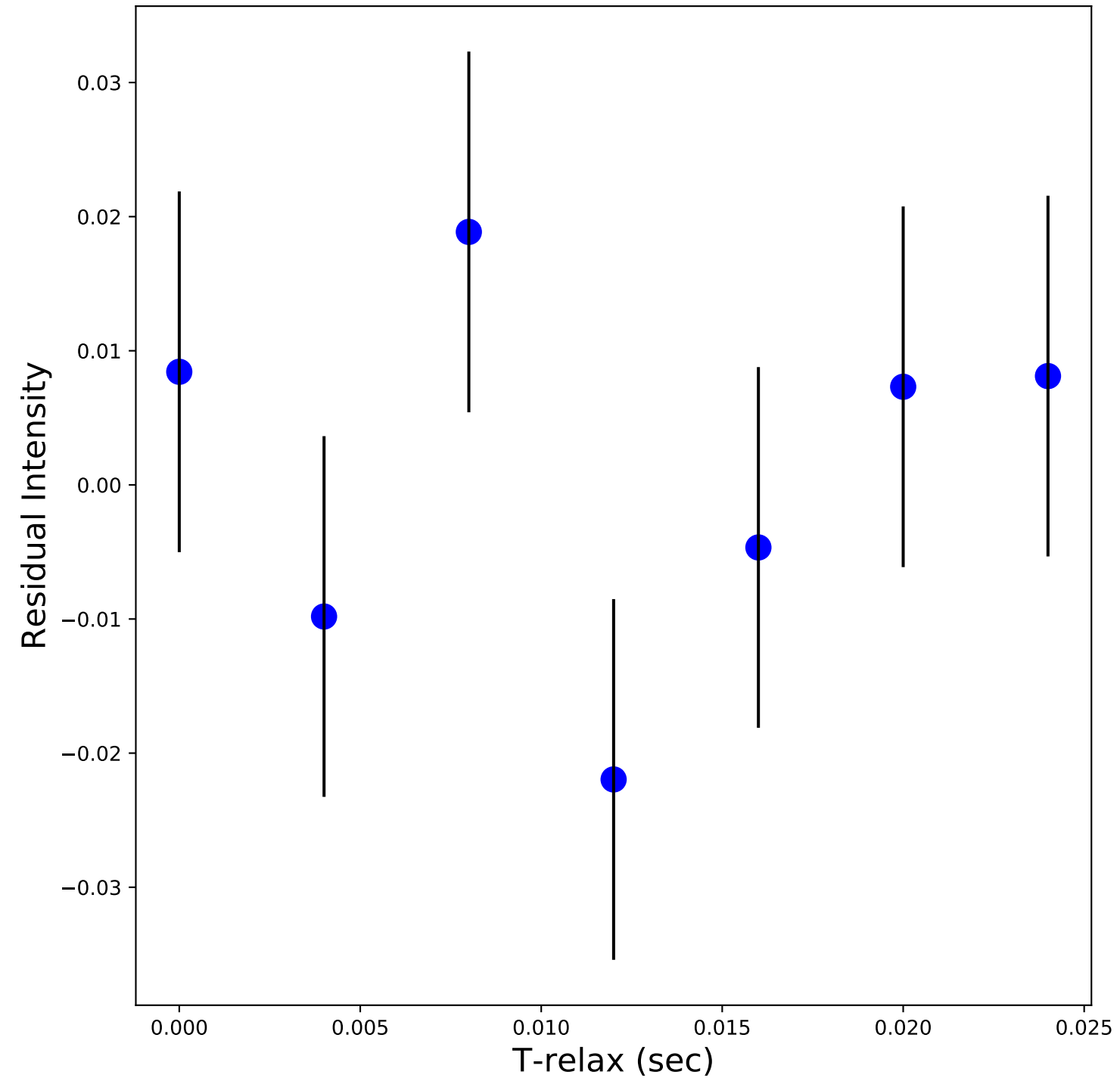
Folder (1479)



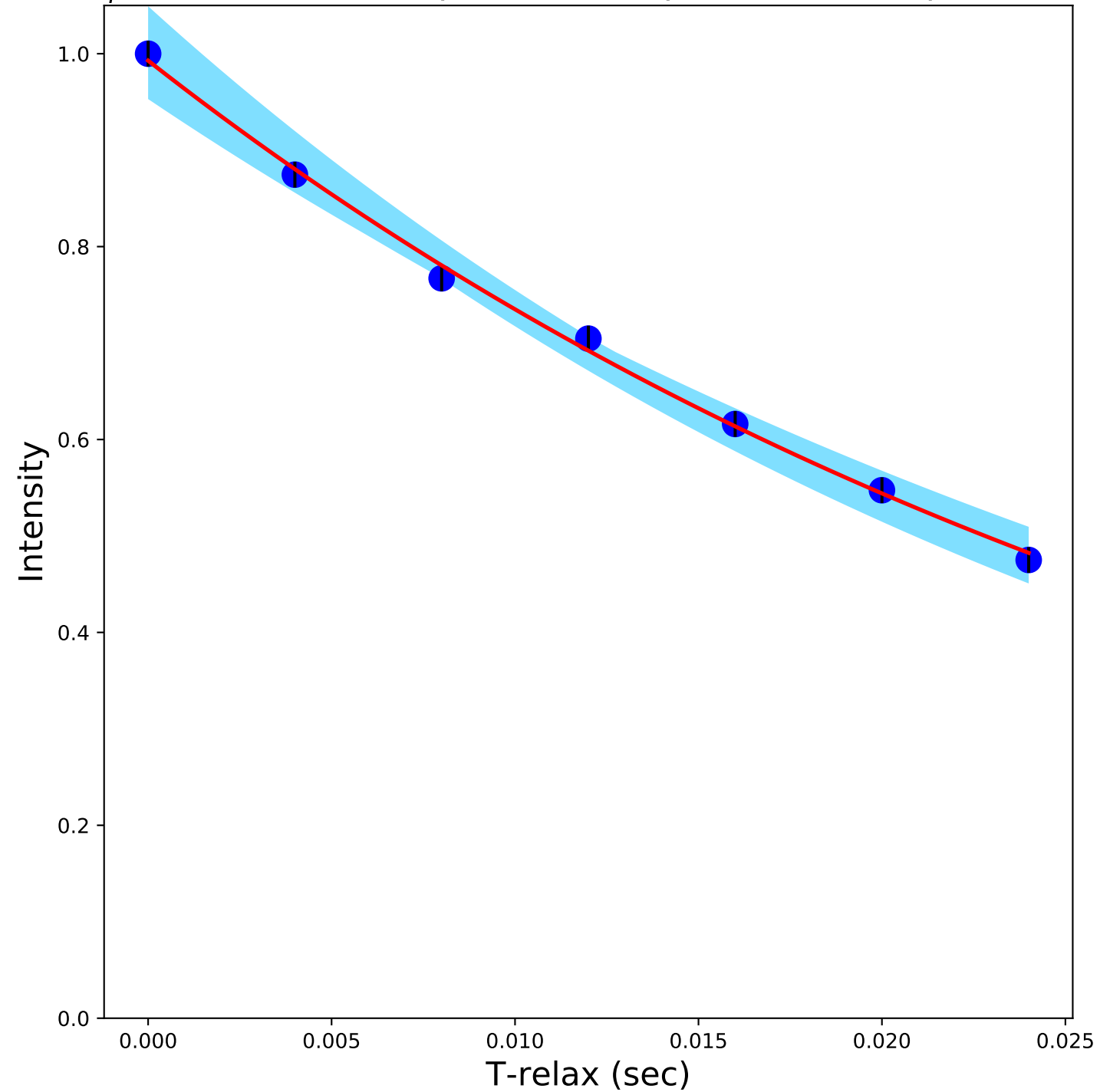
$R_{1\rho} 30.38 \pm 1.07 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \bar{\chi}^2 = 1.27$



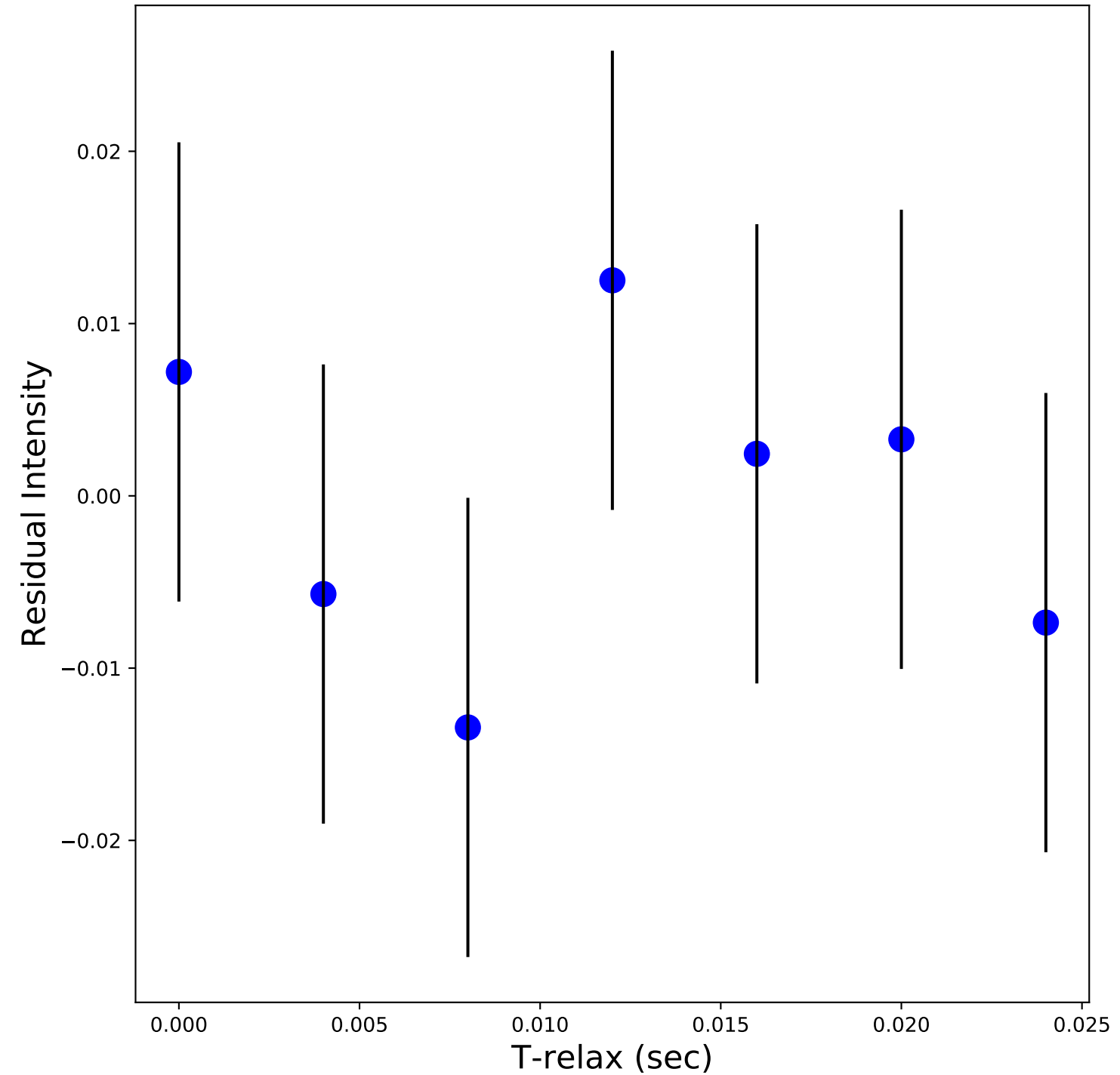
Folder (1480)



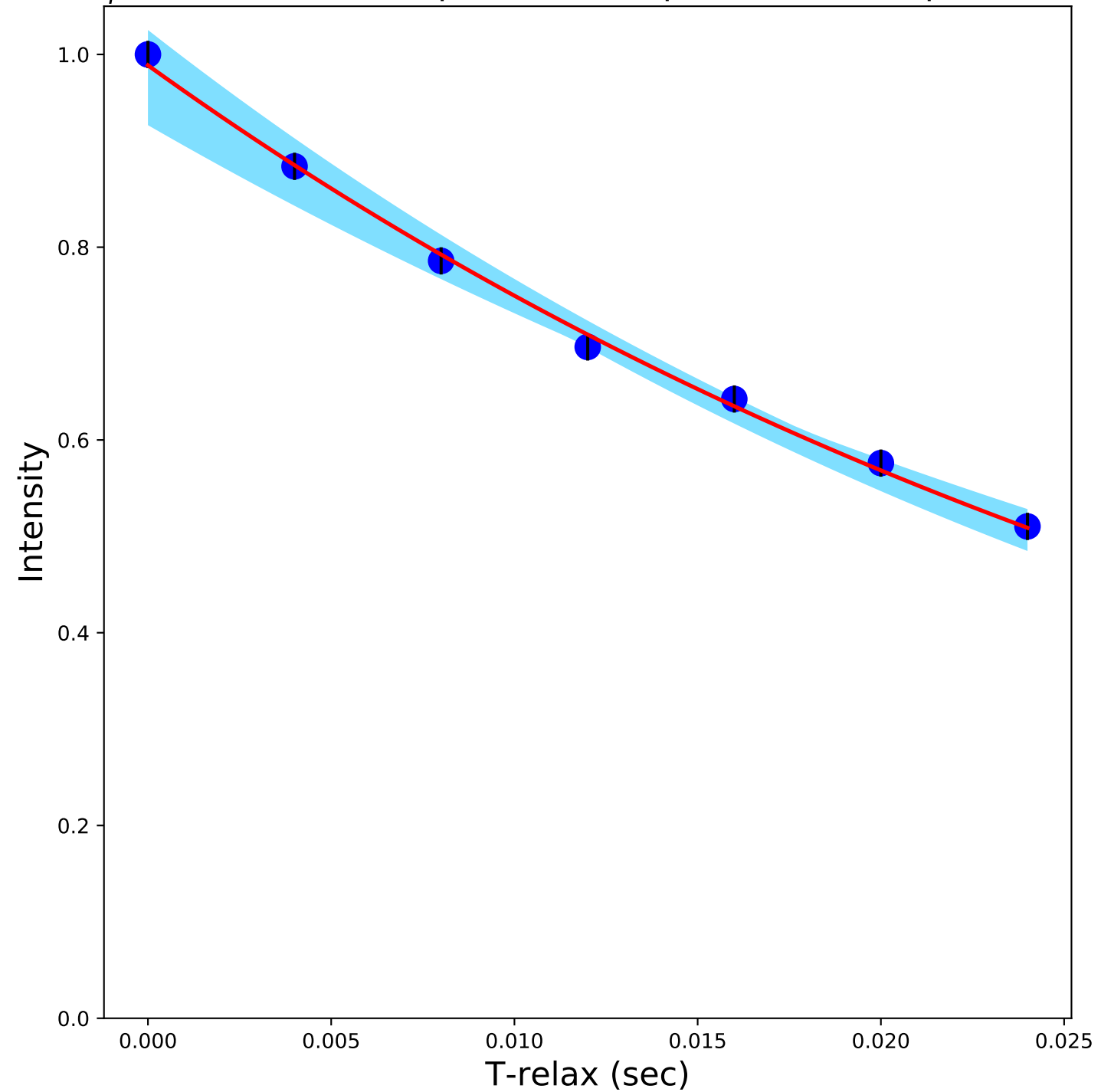
$R_{1\rho} 30.07 \pm 0.75 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.55$



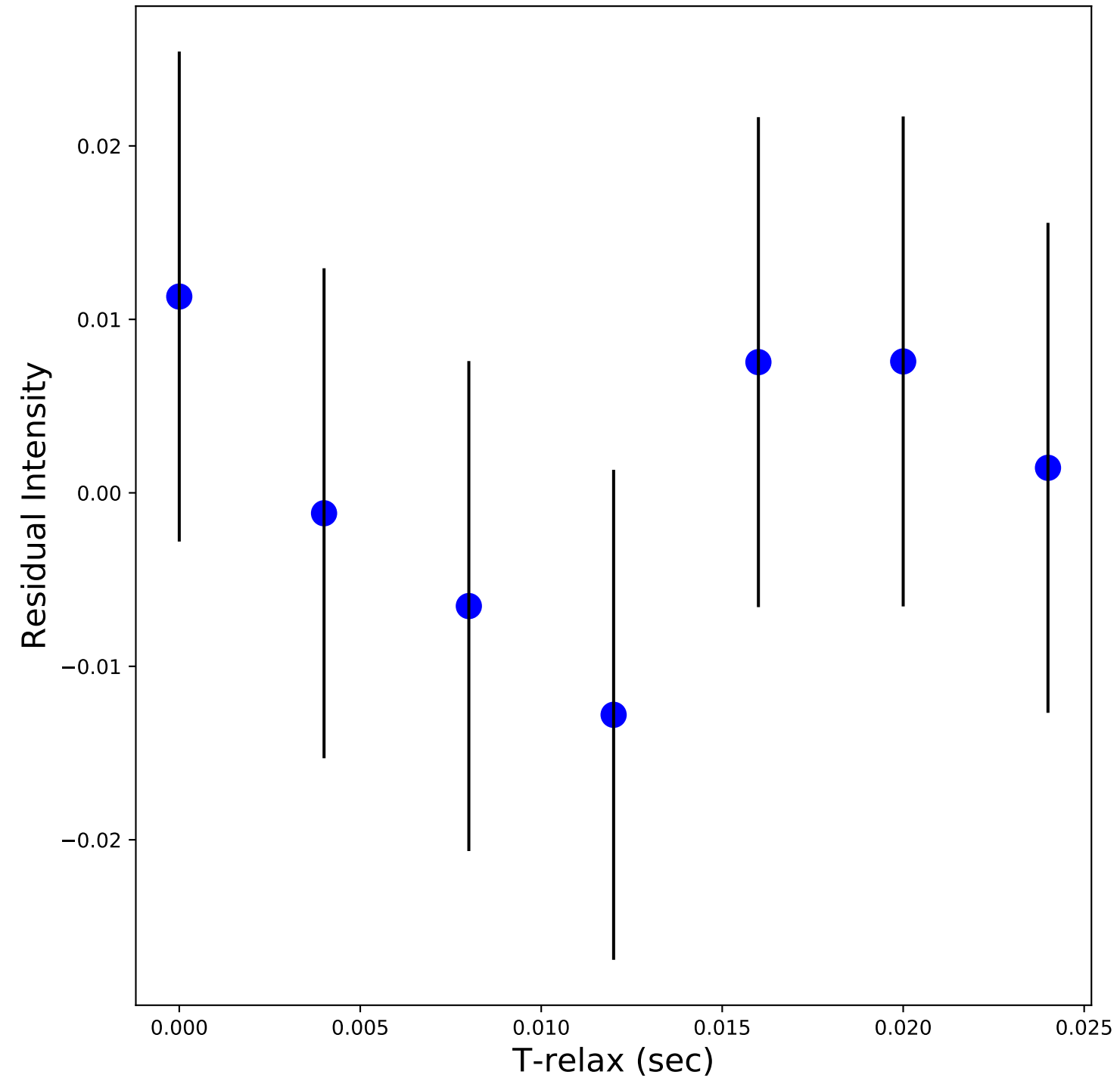
Folder (1481)



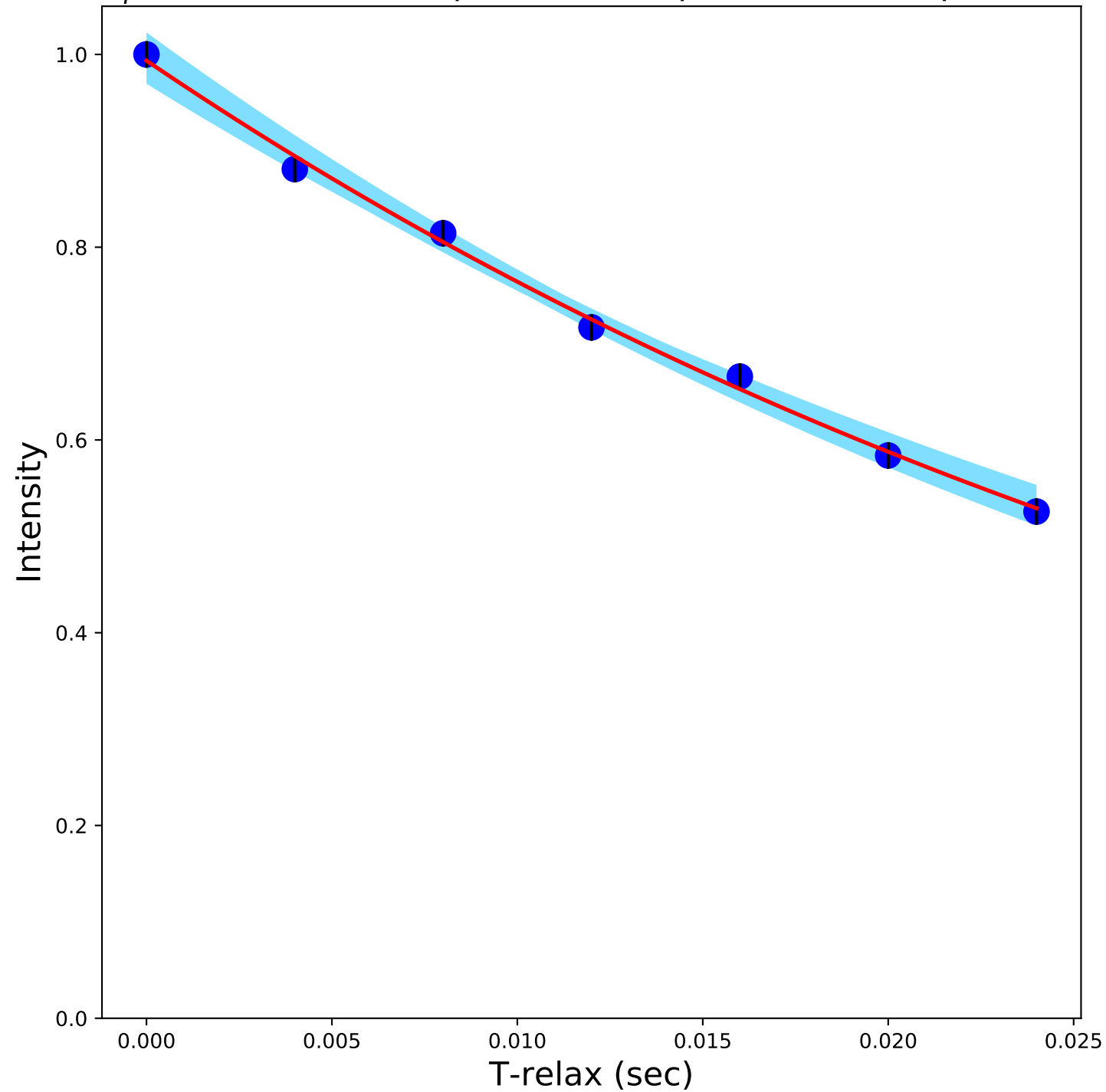
$R_{1\rho} 27.68 \pm 0.75 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.45$



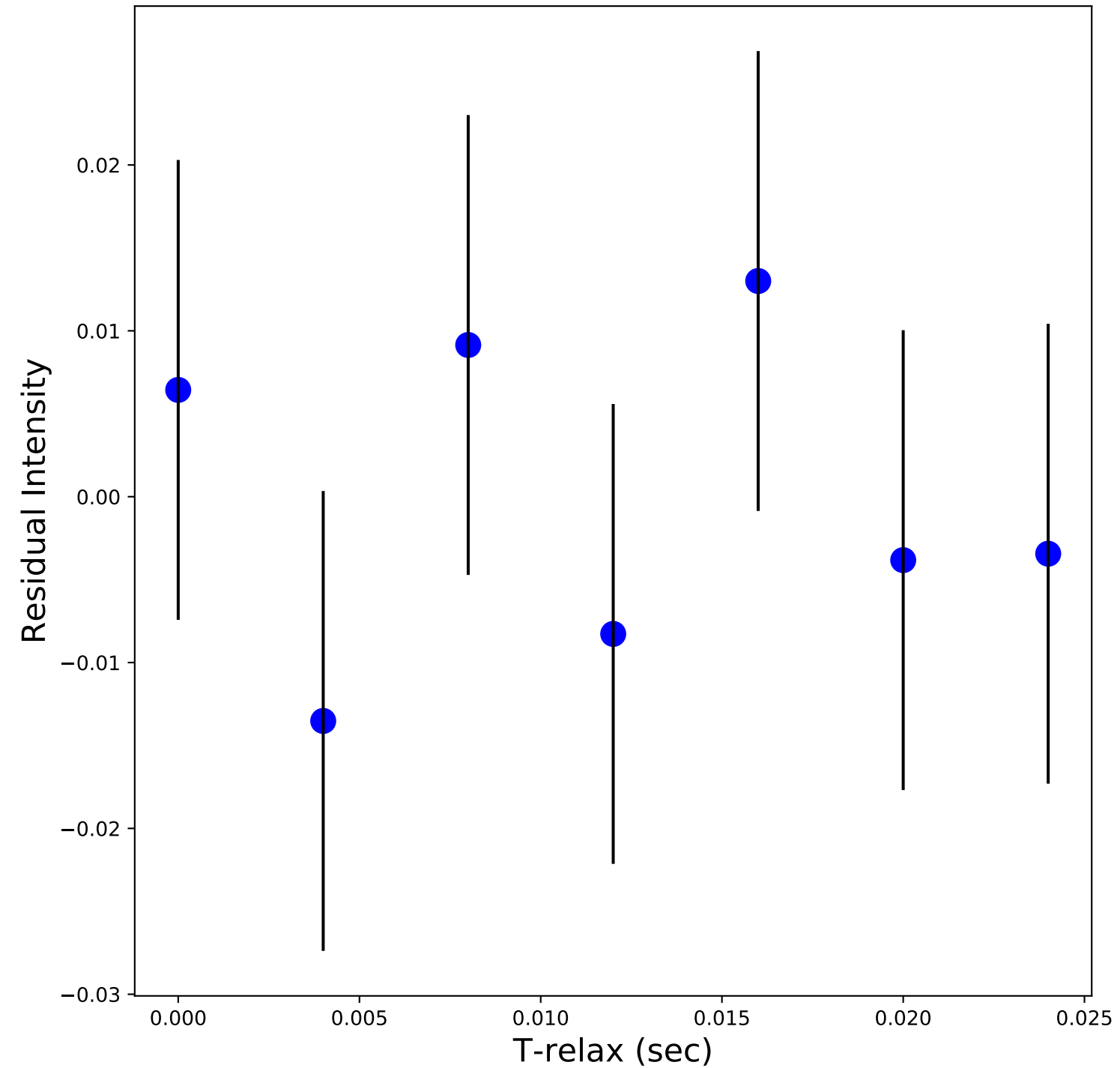
Folder (1482)



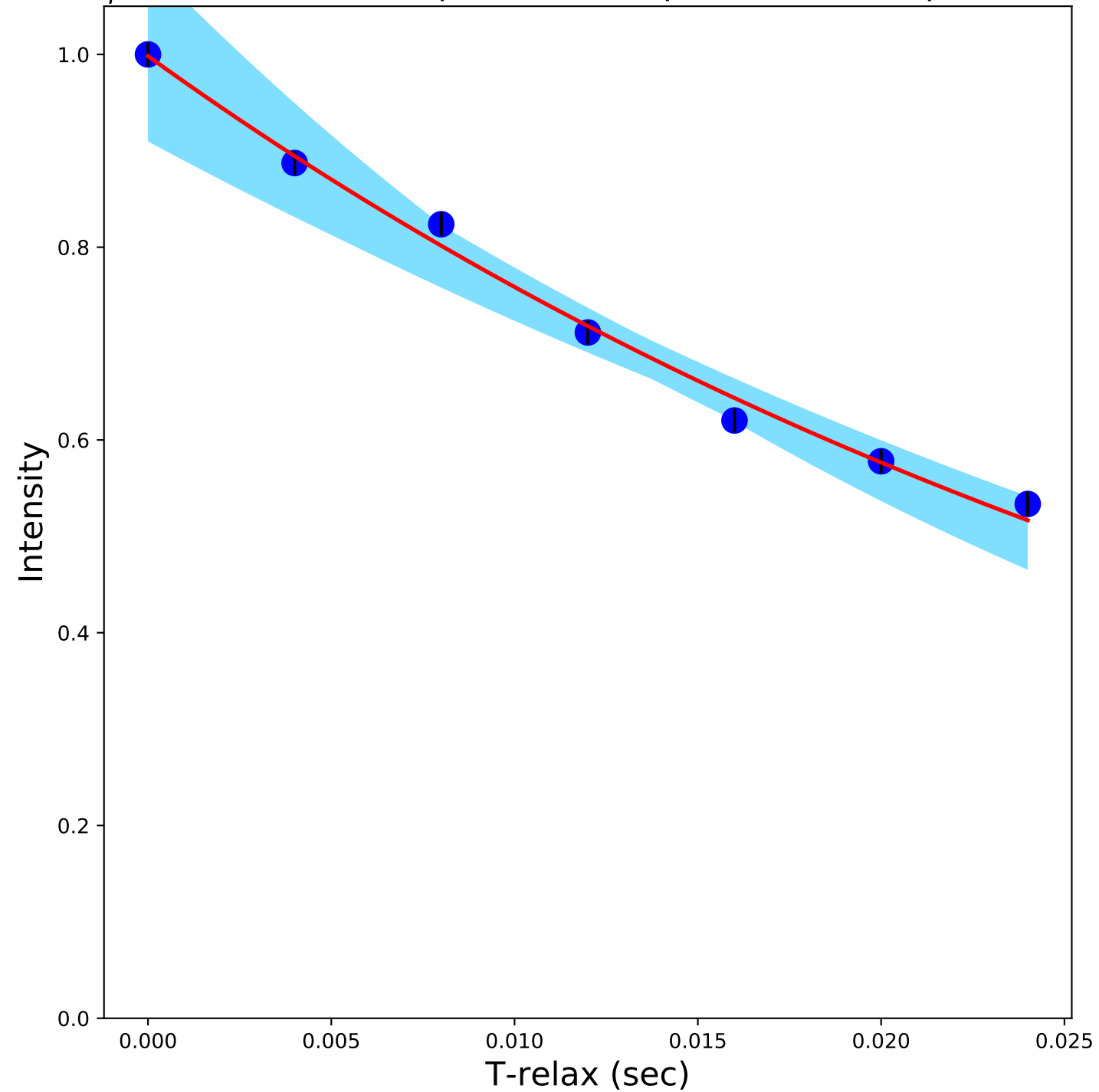
$R_{1\rho} 26.25 \pm 0.67 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.6$



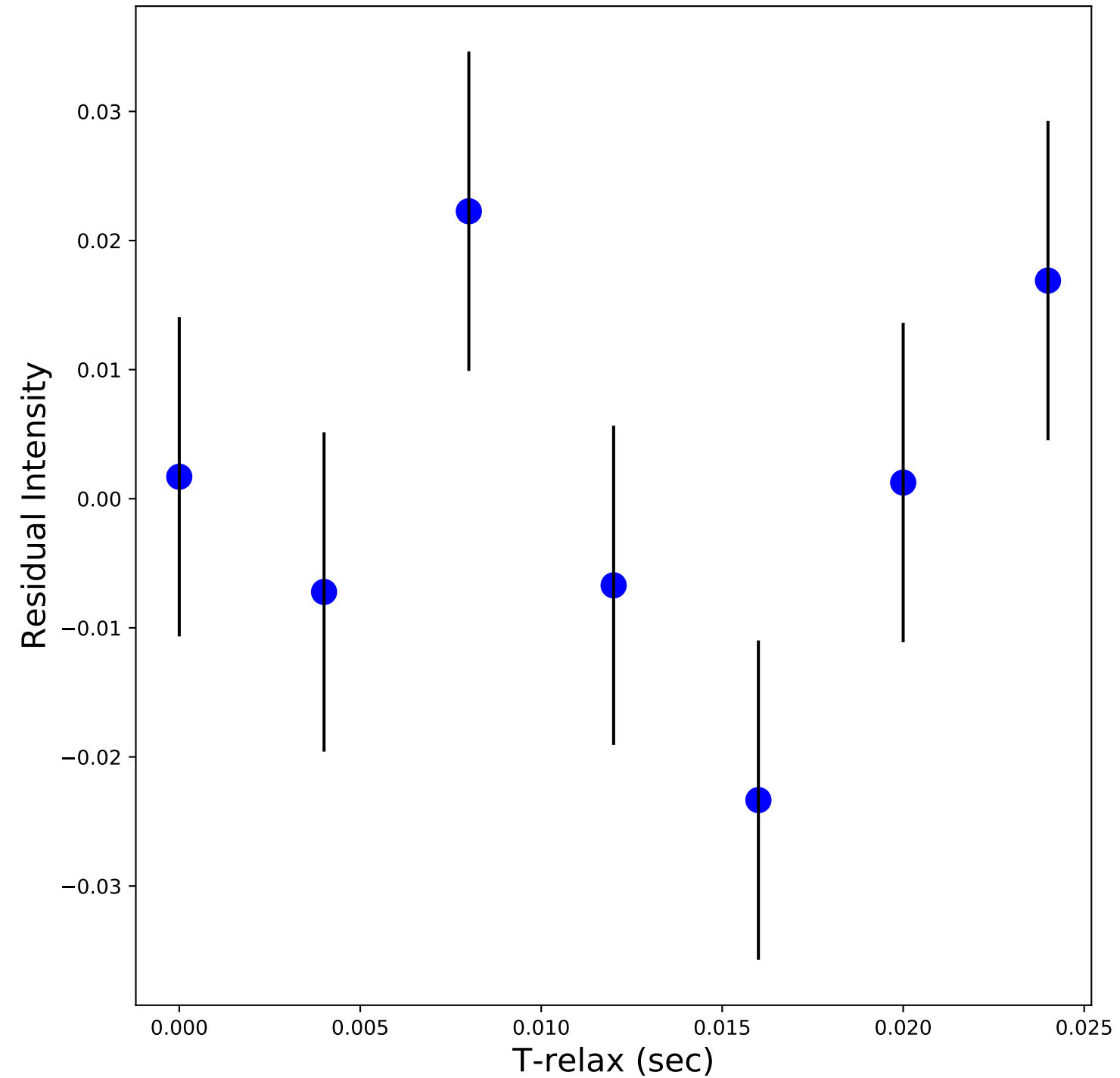
Folder (1483)



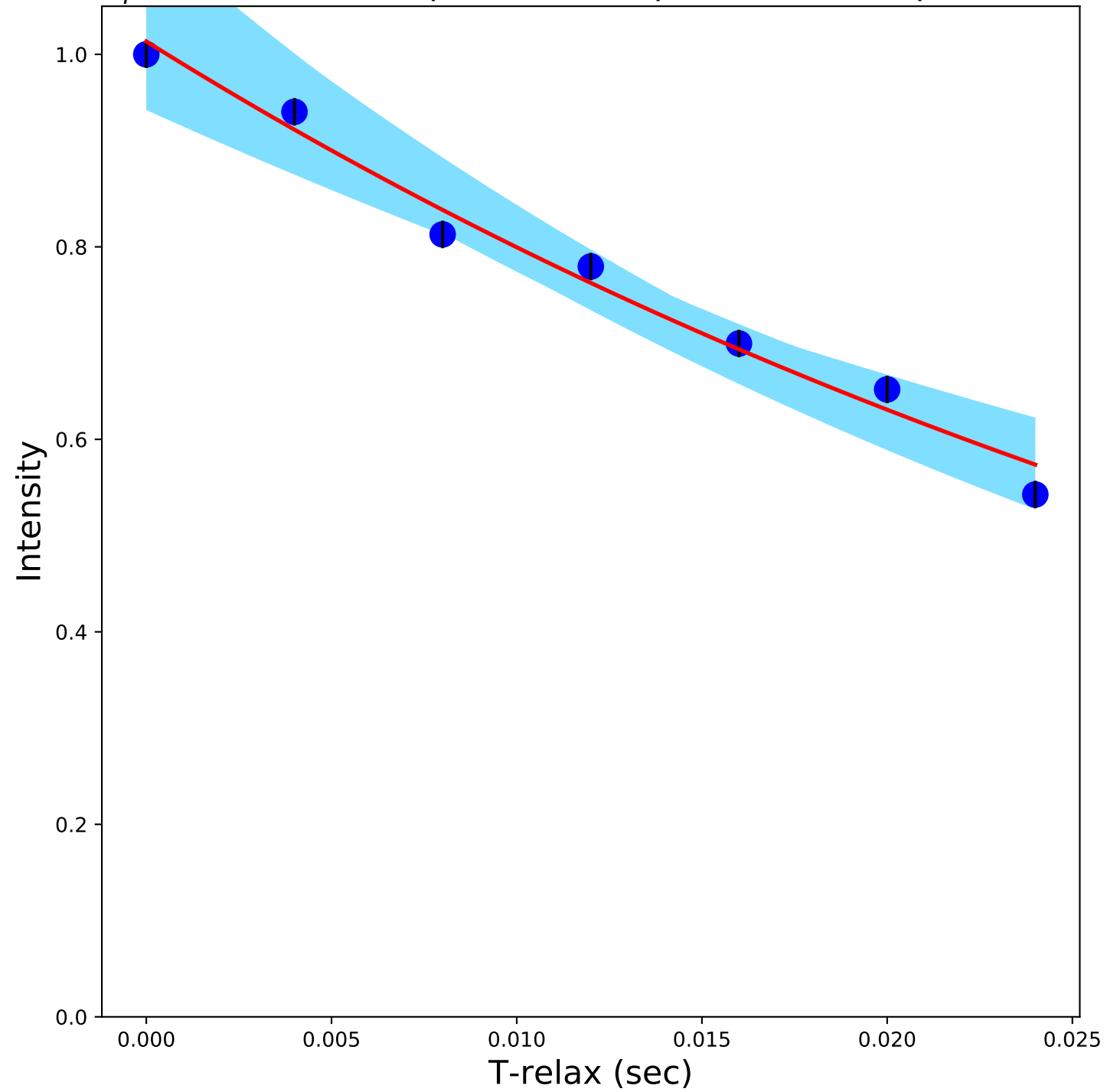
$R_{1\rho} 27.44 \pm 1.23 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 1.87$



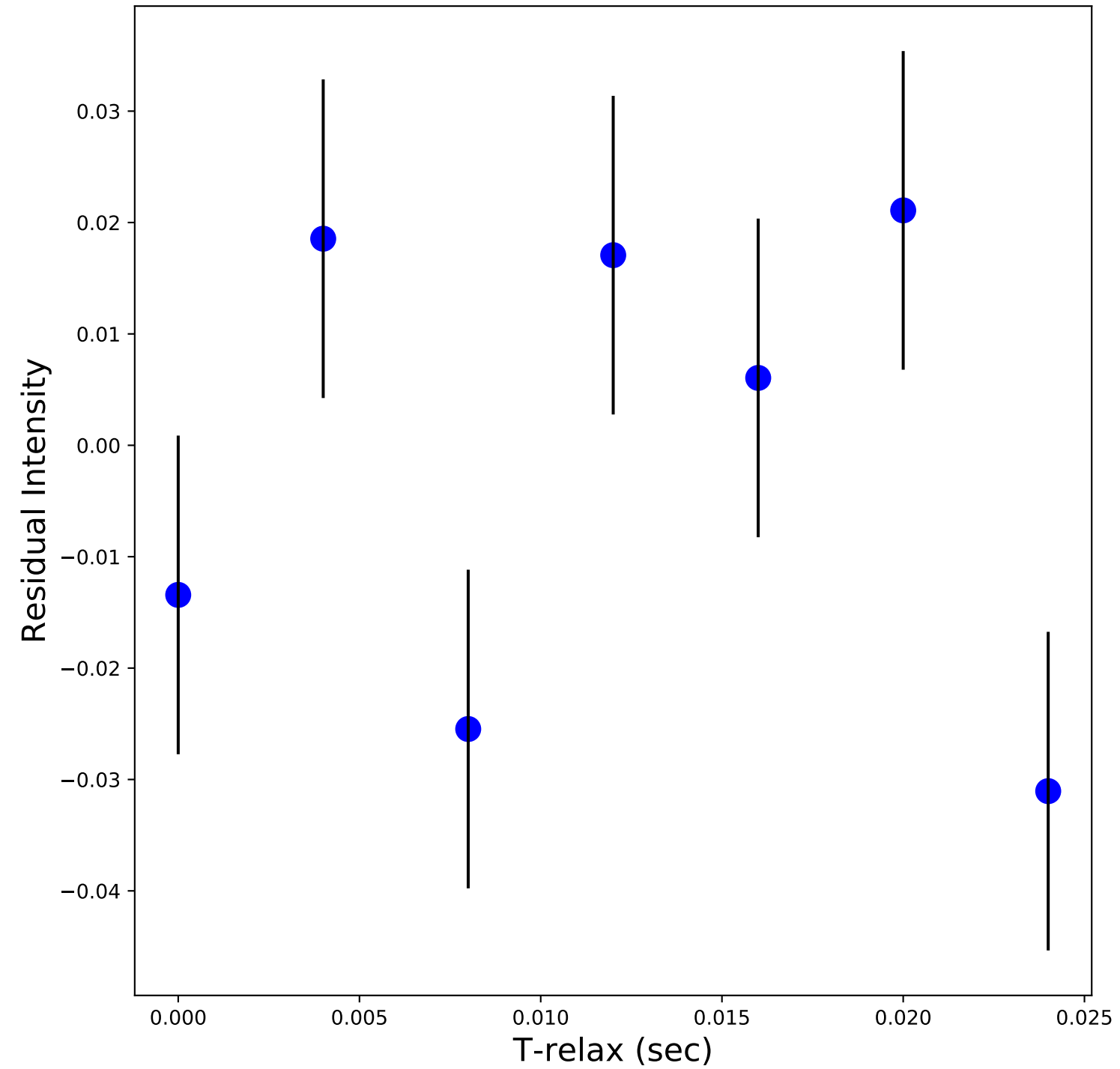
Folder (1484)



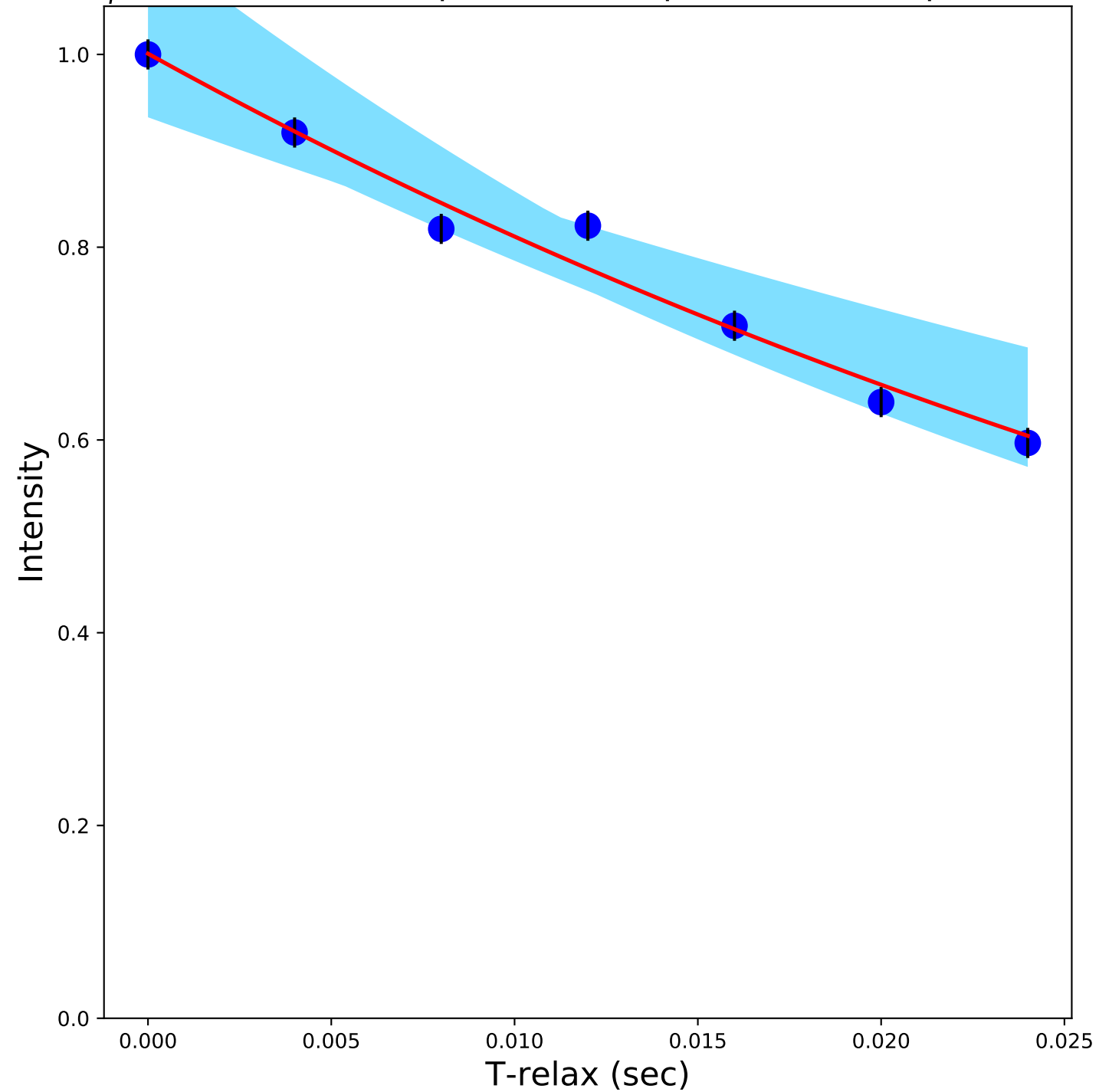
$$R_{1\rho} 23.7 \pm 1.77 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 450 \text{ Hz} \mid \bar{\chi}^2 = 2.84$$



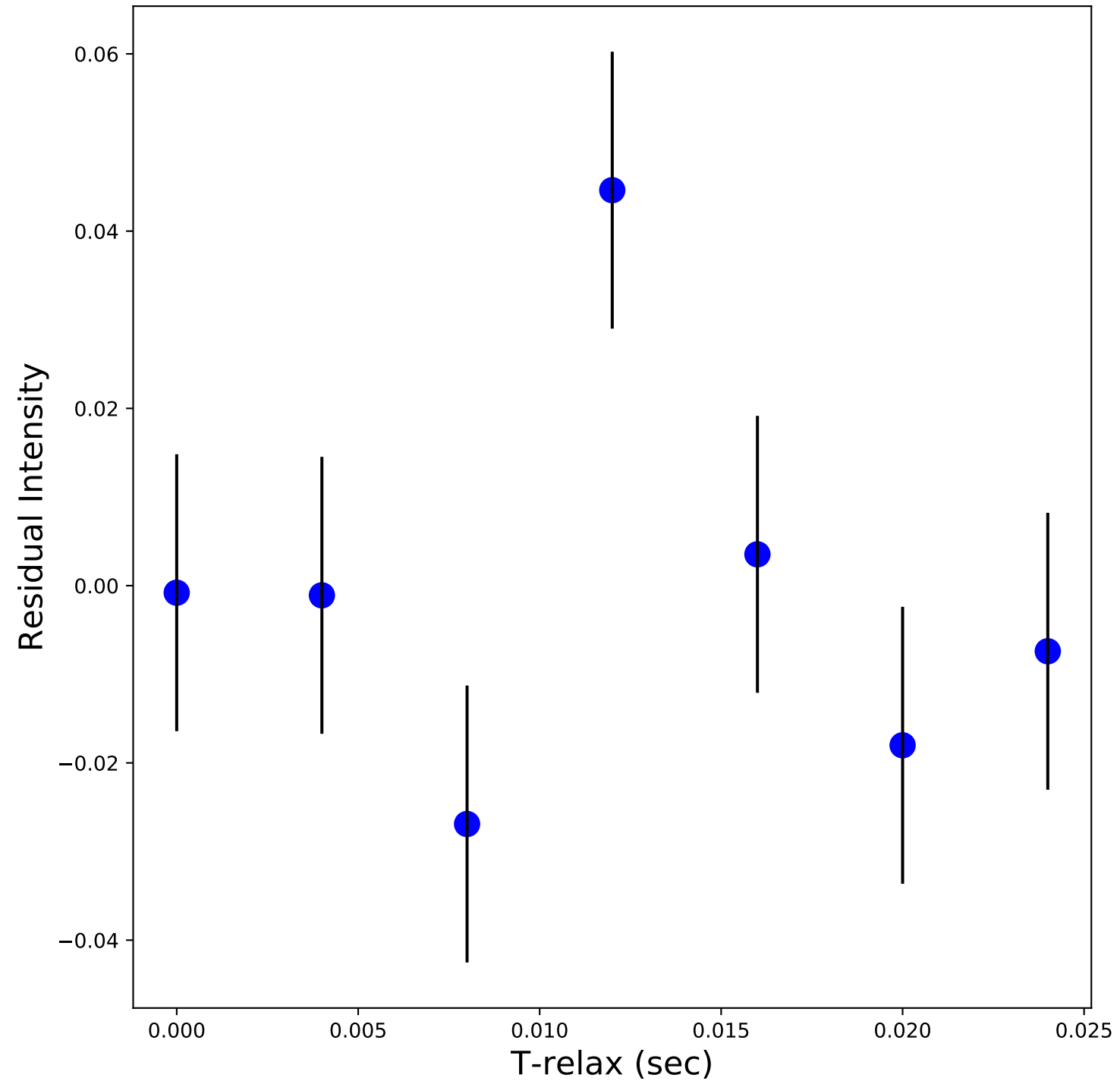
Folder (1485)



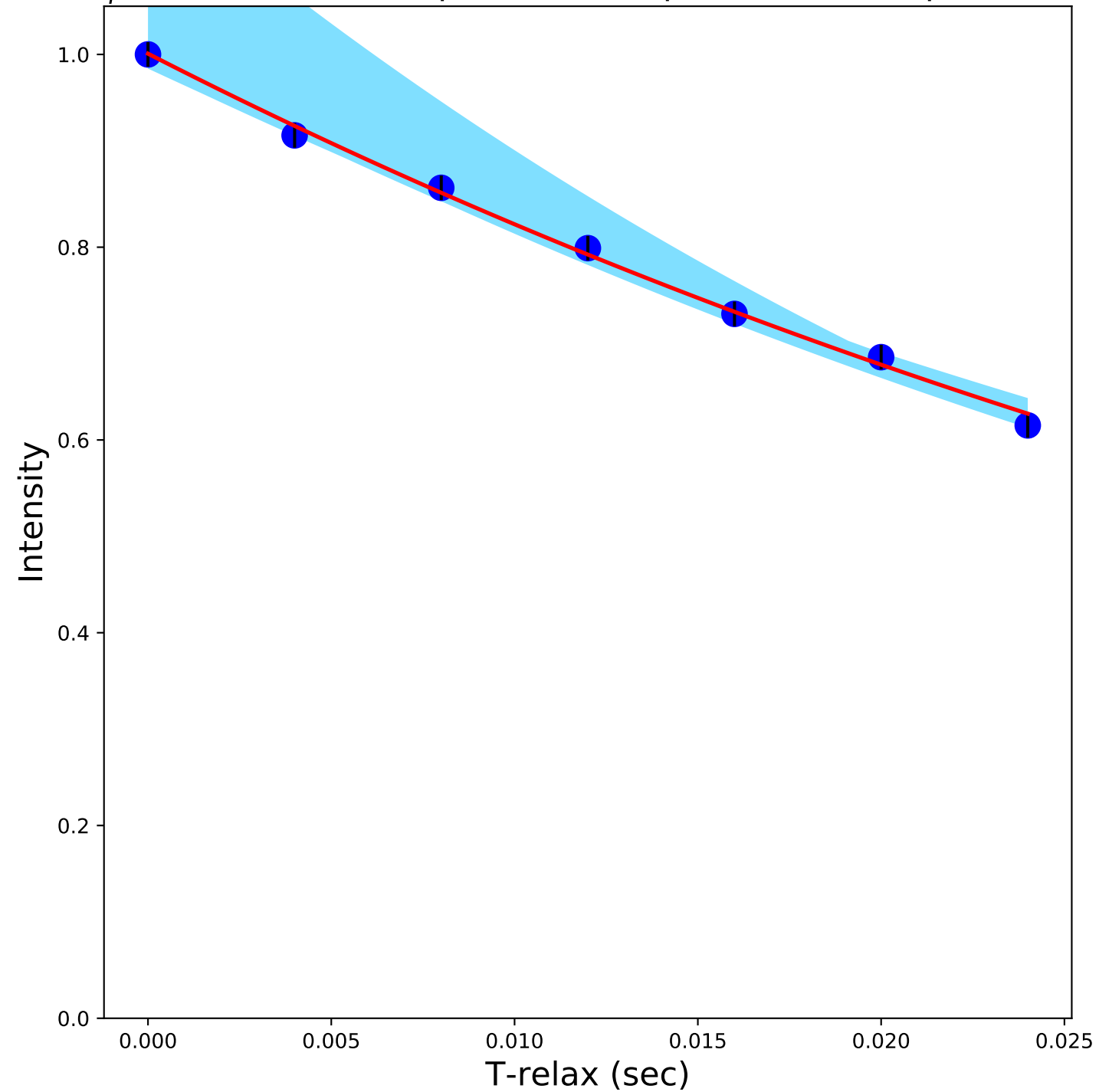
$$R_{1\rho} 21.02 \pm 1.19 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 550 \text{ Hz} \mid \bar{\chi}^2 = 2.55$$



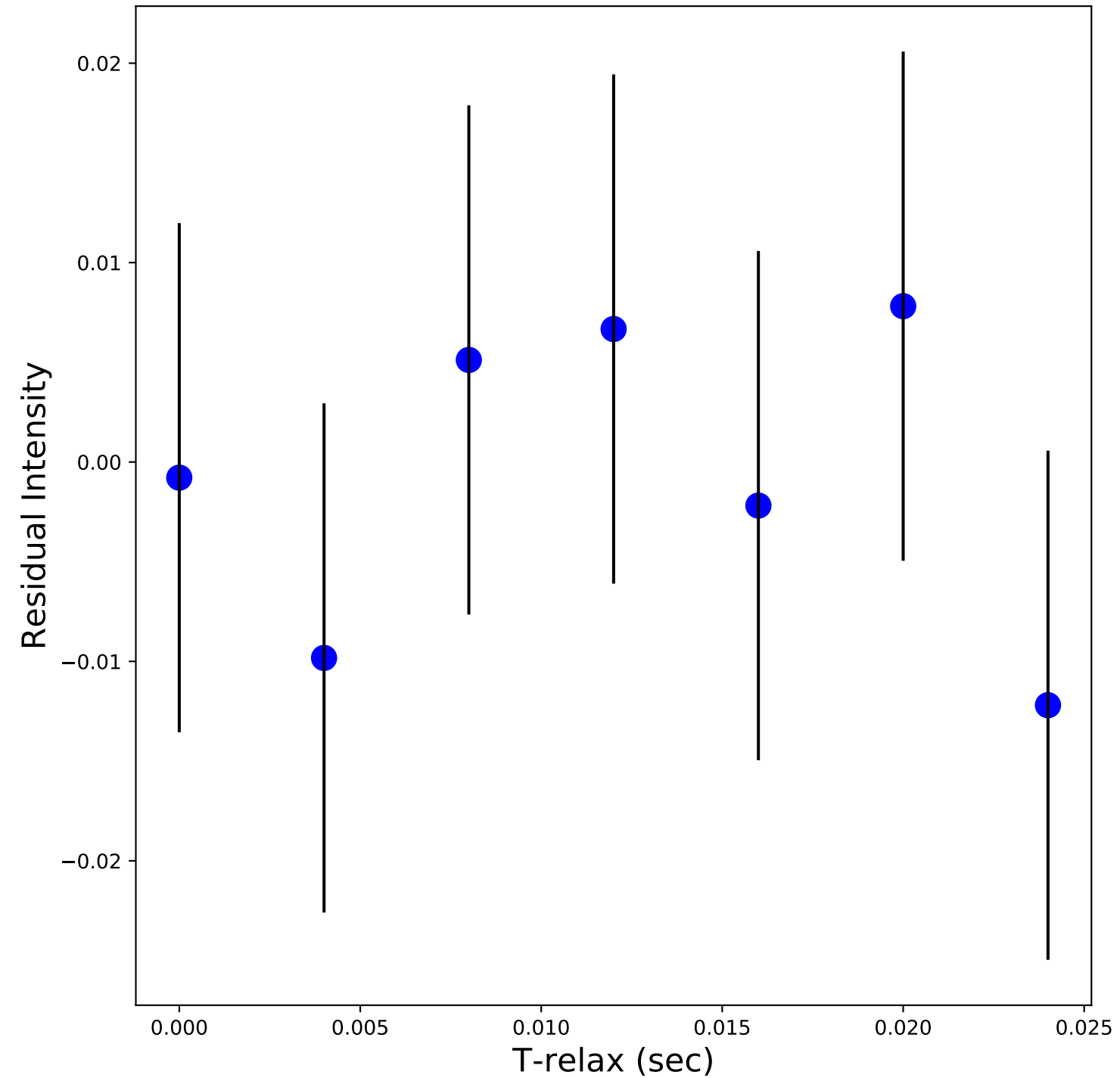
Folder (1486)



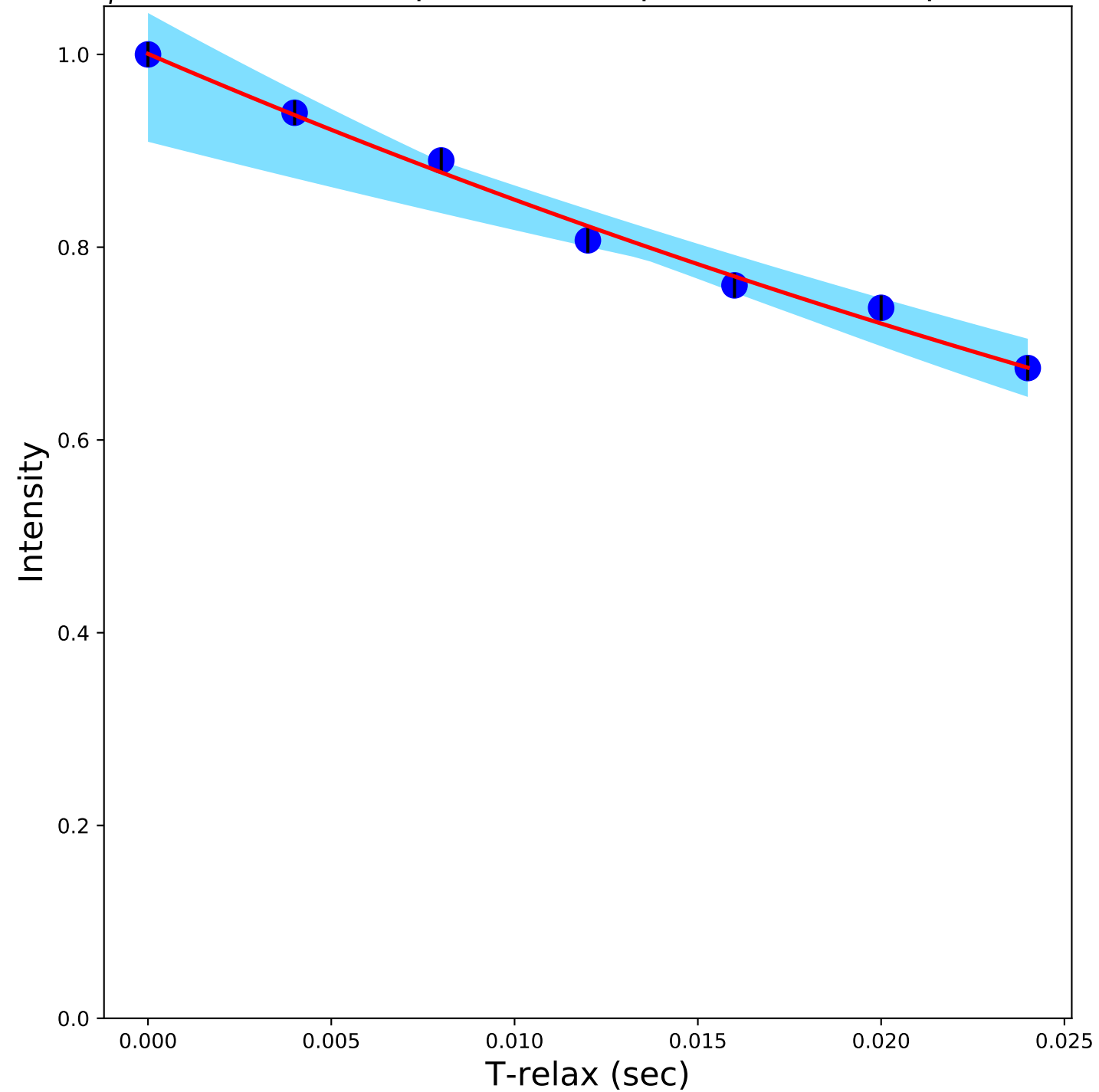
$R_{1\rho} 19.46 \pm 0.73 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.47$



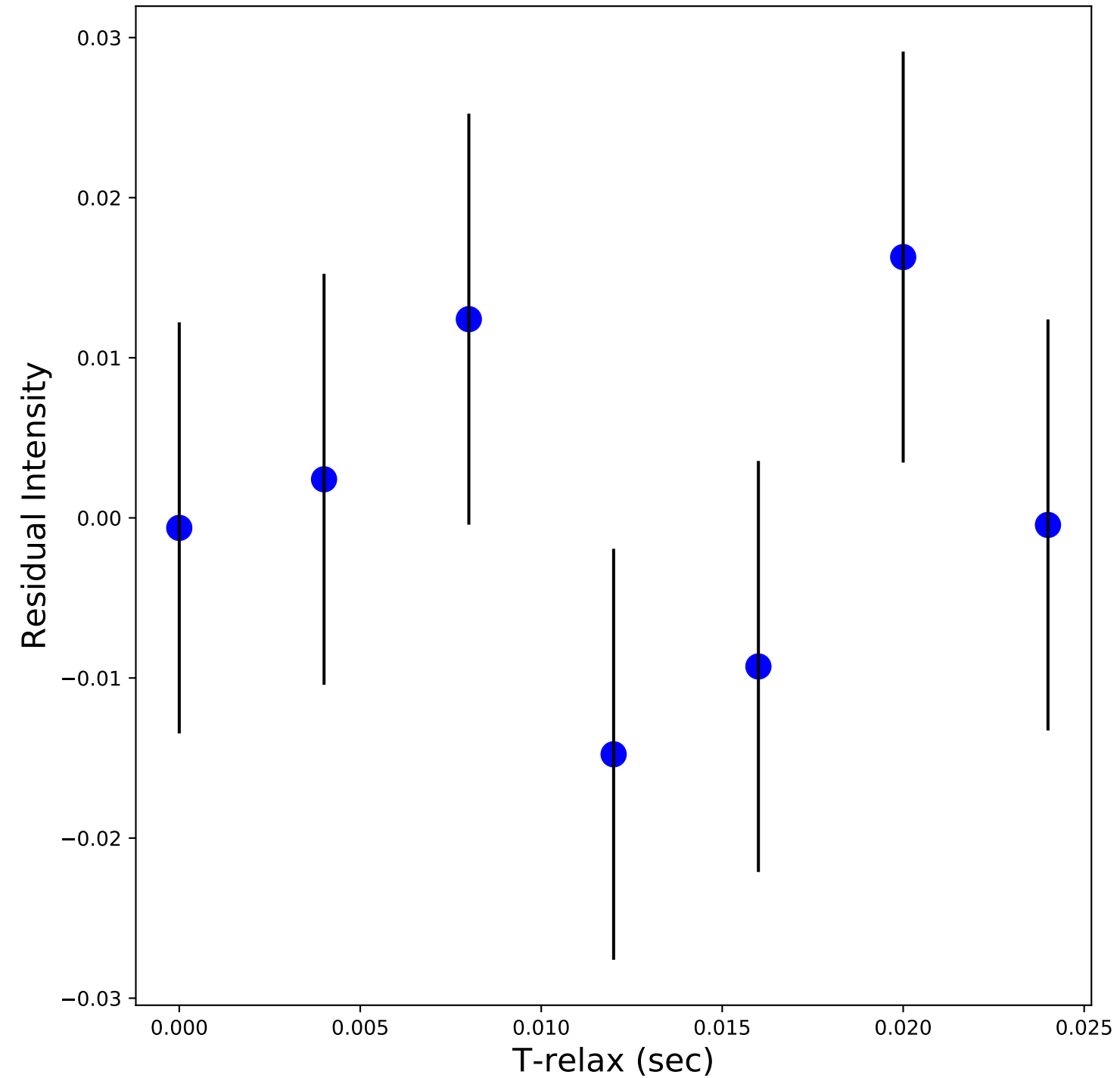
Folder (1487)



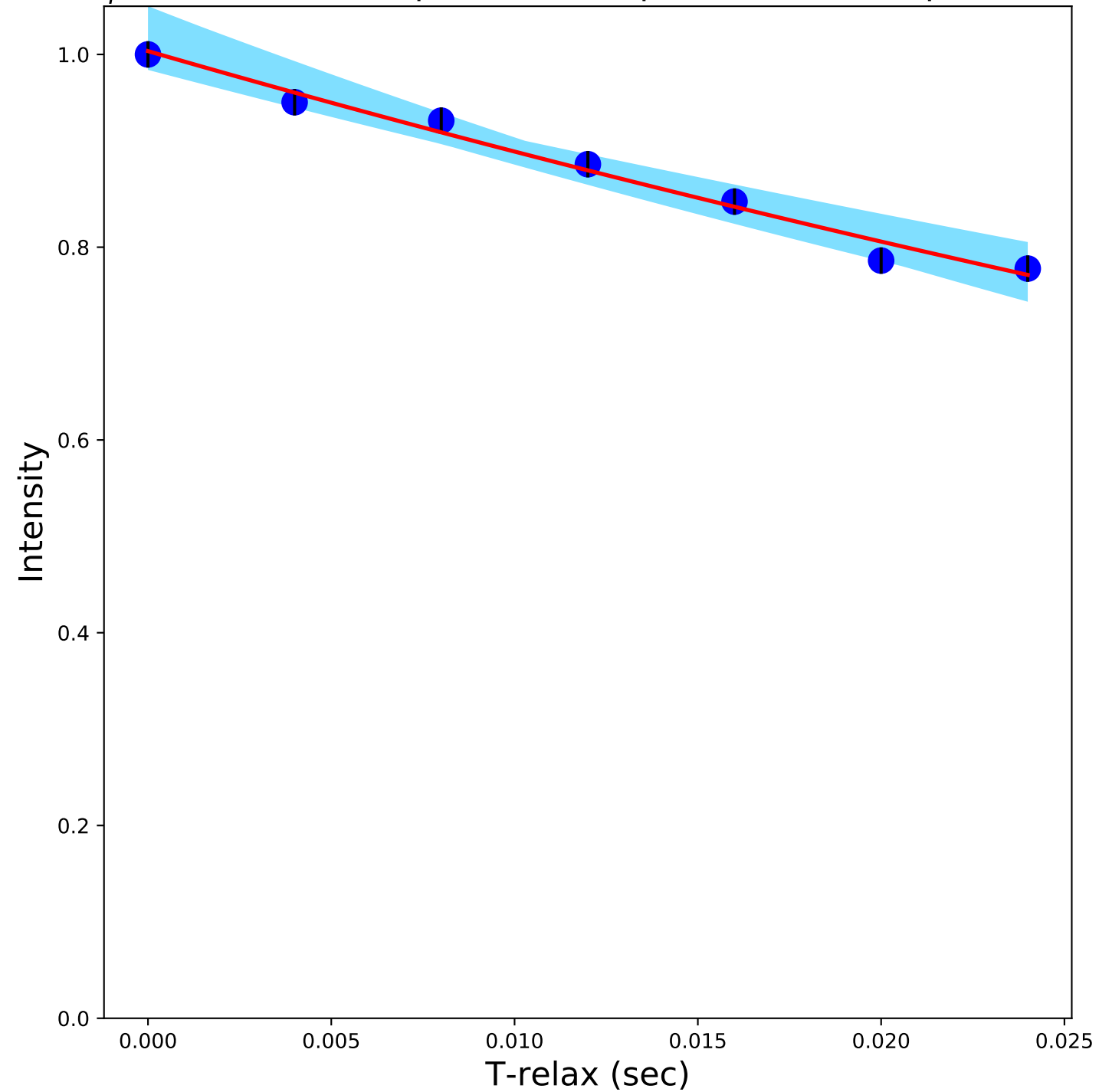
$R_{1\rho} 16.4 \pm 0.84 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.89$



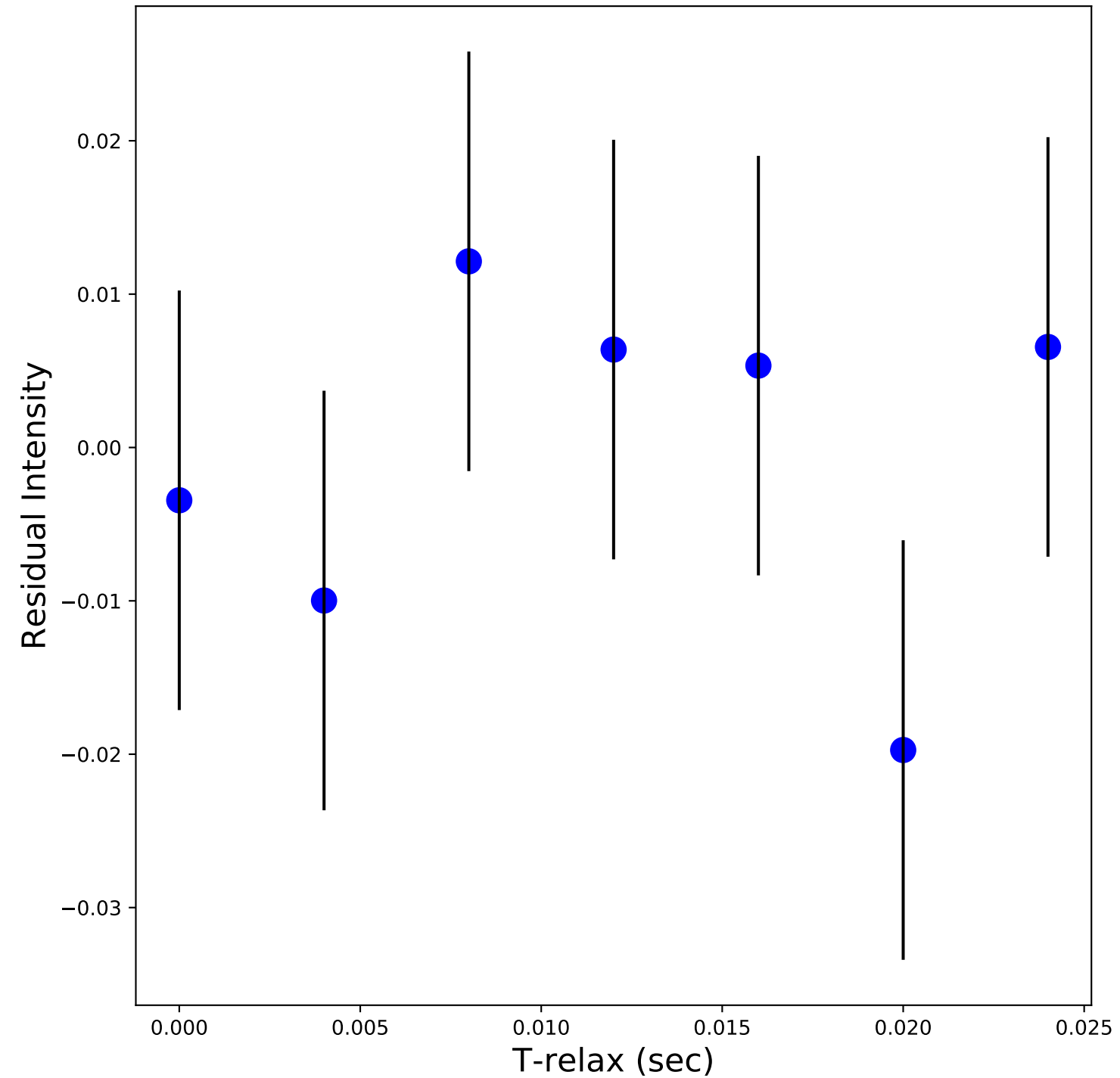
Folder (1488)



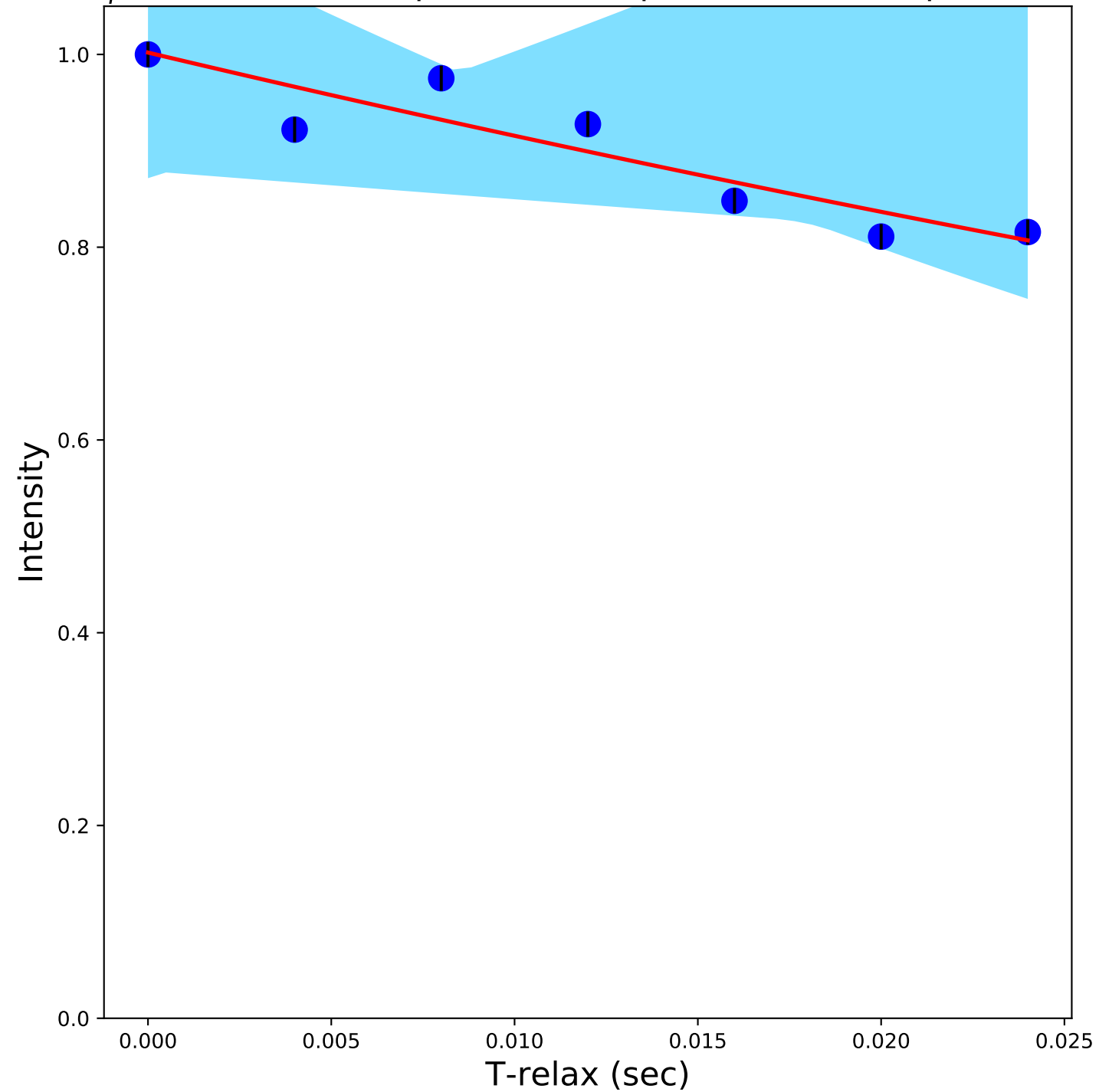
$R_{1\rho} 10.97 \pm 0.7 s^{-1} | \omega_1 1000 Hz | \Omega_{eff} - 1300 Hz | \bar{\chi}^2 = 0.81$



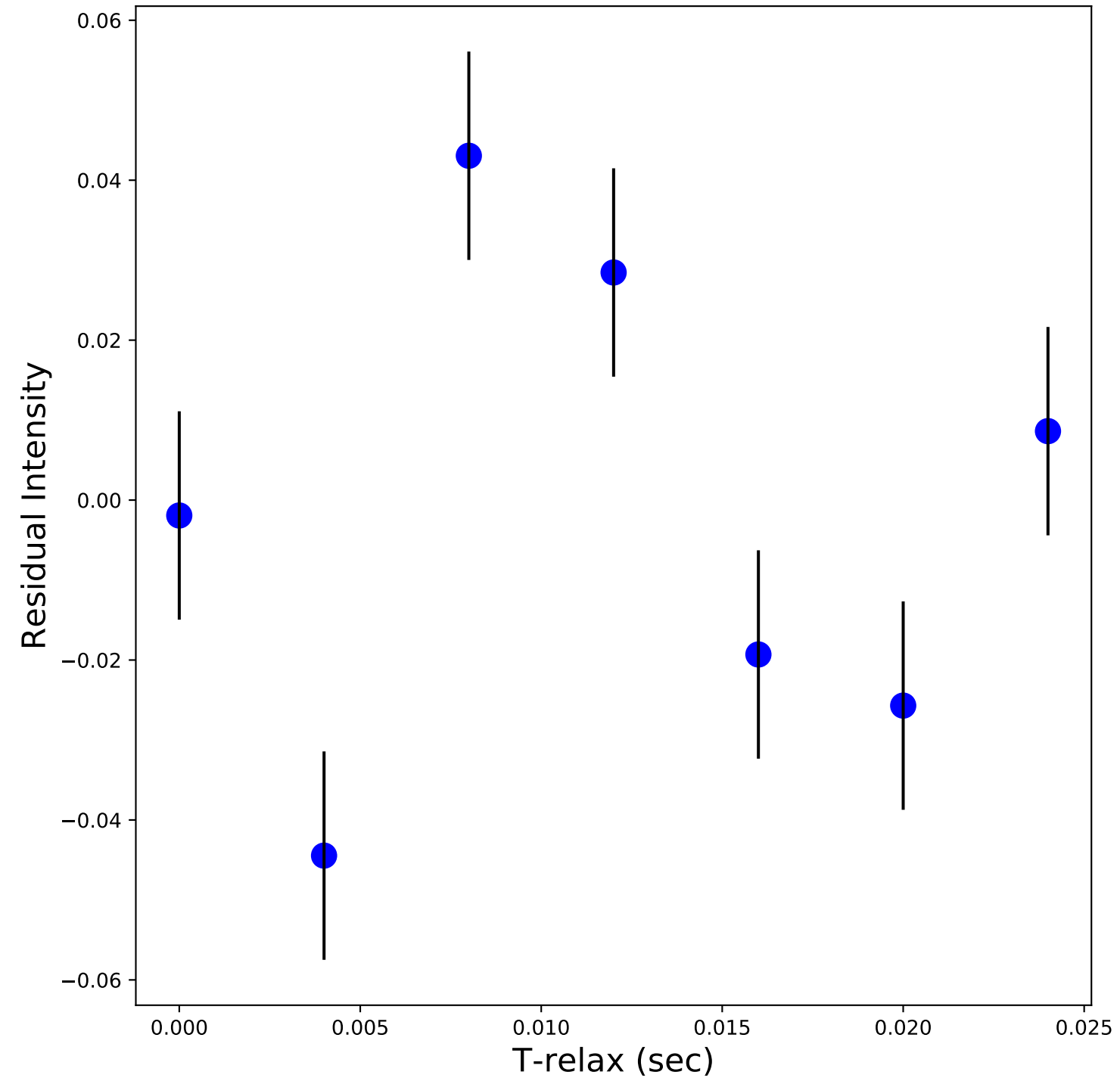
Folder (1489)



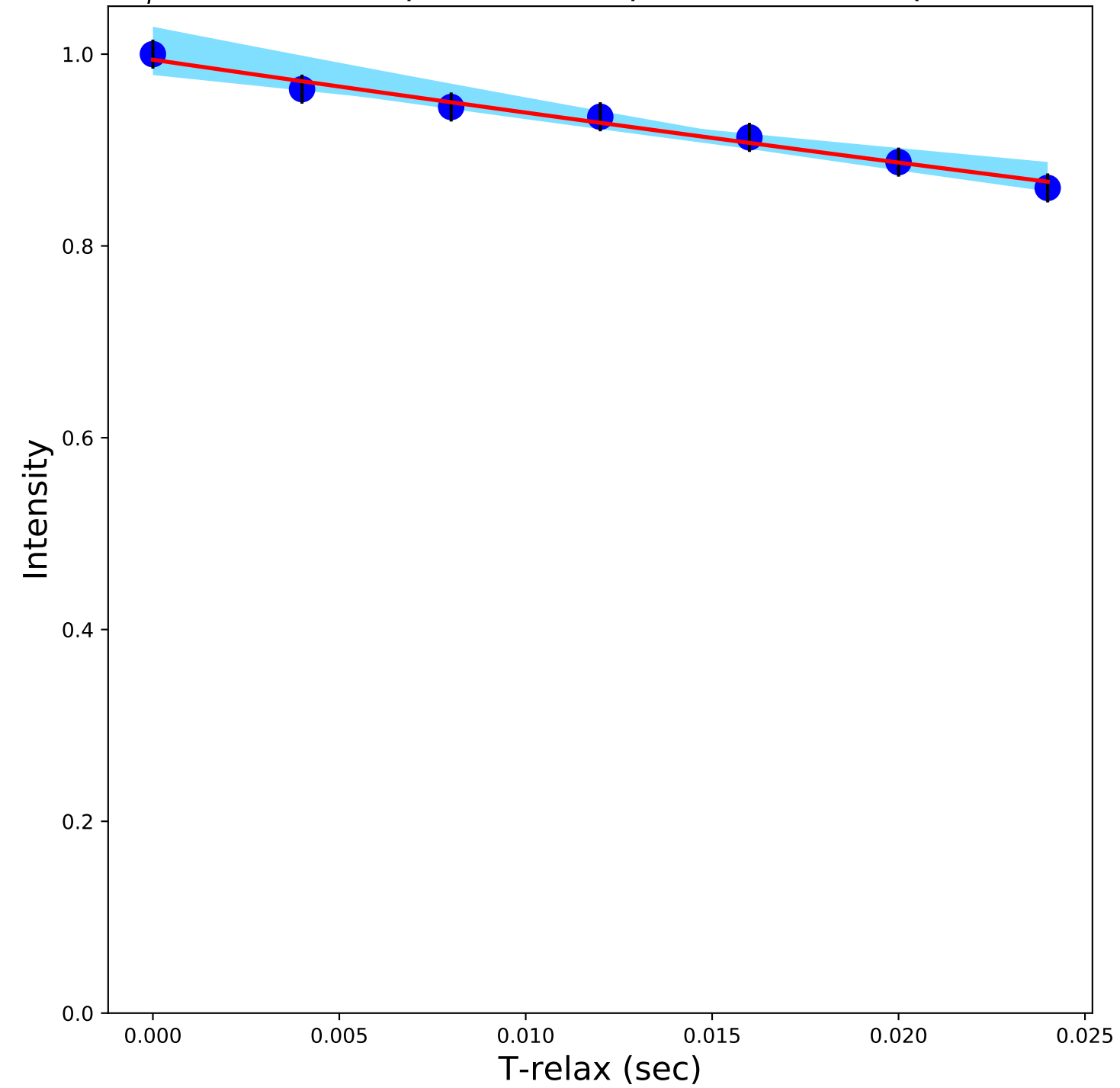
$R_{1\rho} 9.01 \pm 2.06 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1600 \text{ Hz} \mid \bar{\chi}^2 = 6.78$



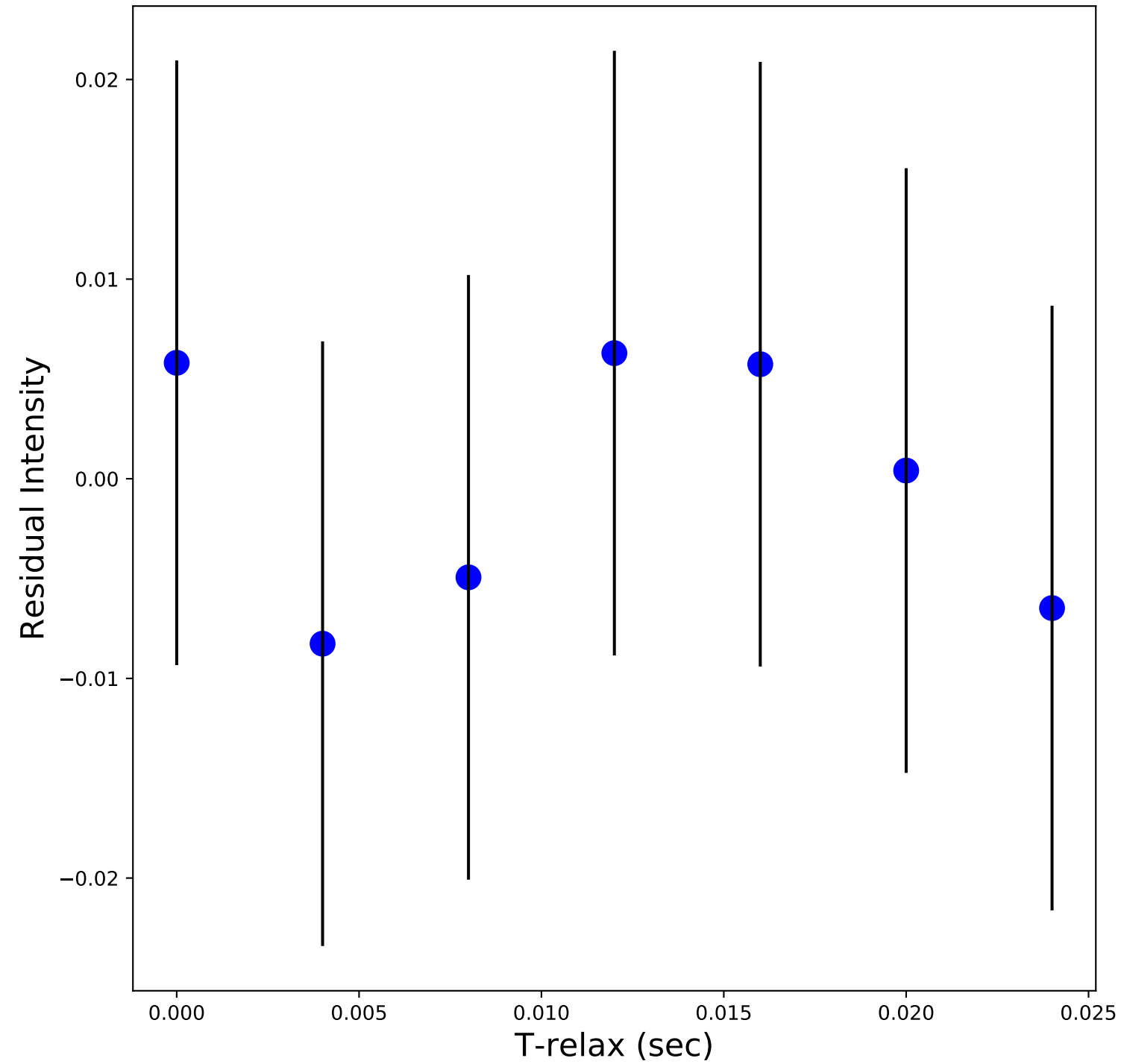
Folder (1490)



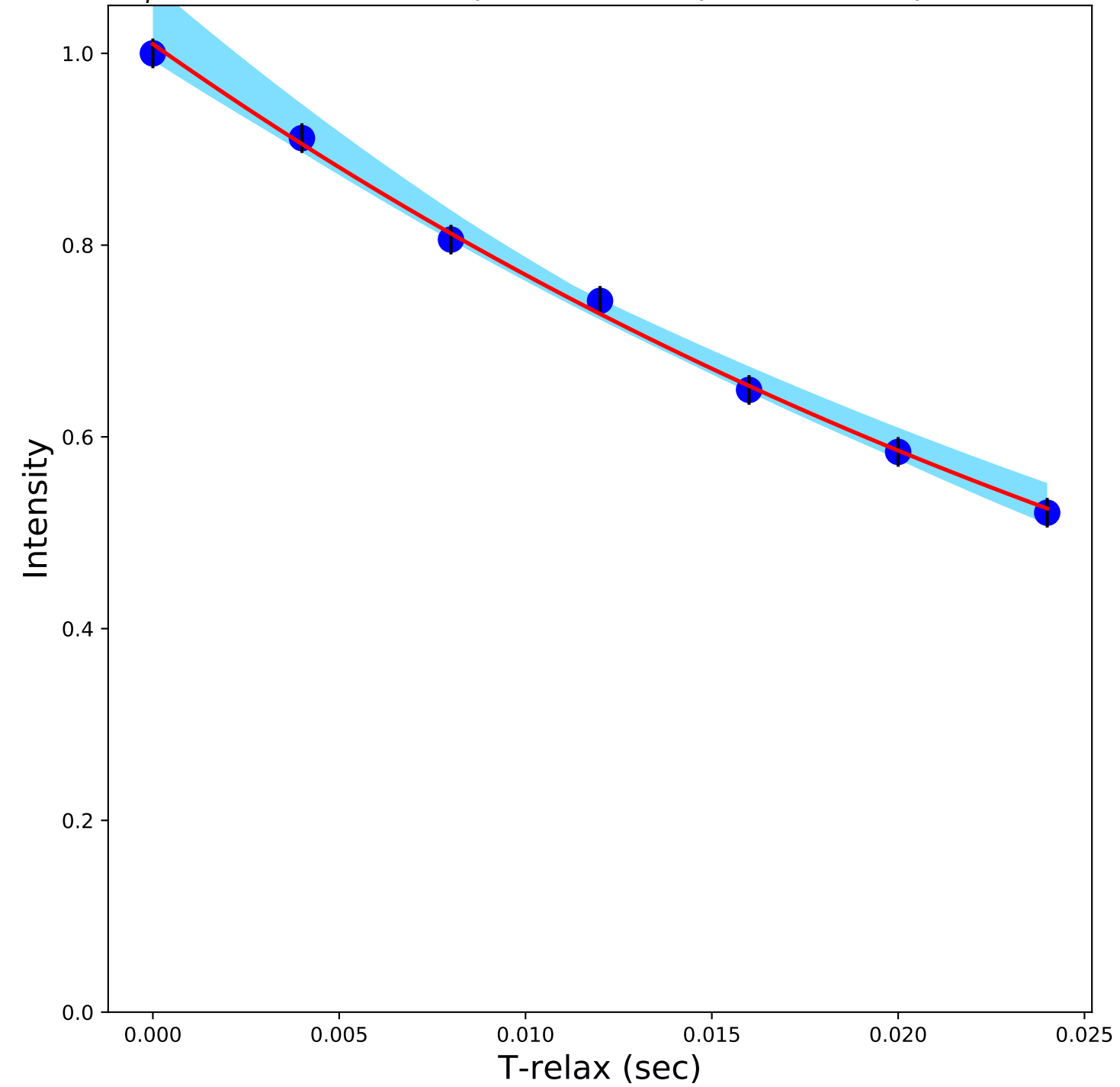
$R_{1\rho} 5.7 \pm 0.4 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 2200 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



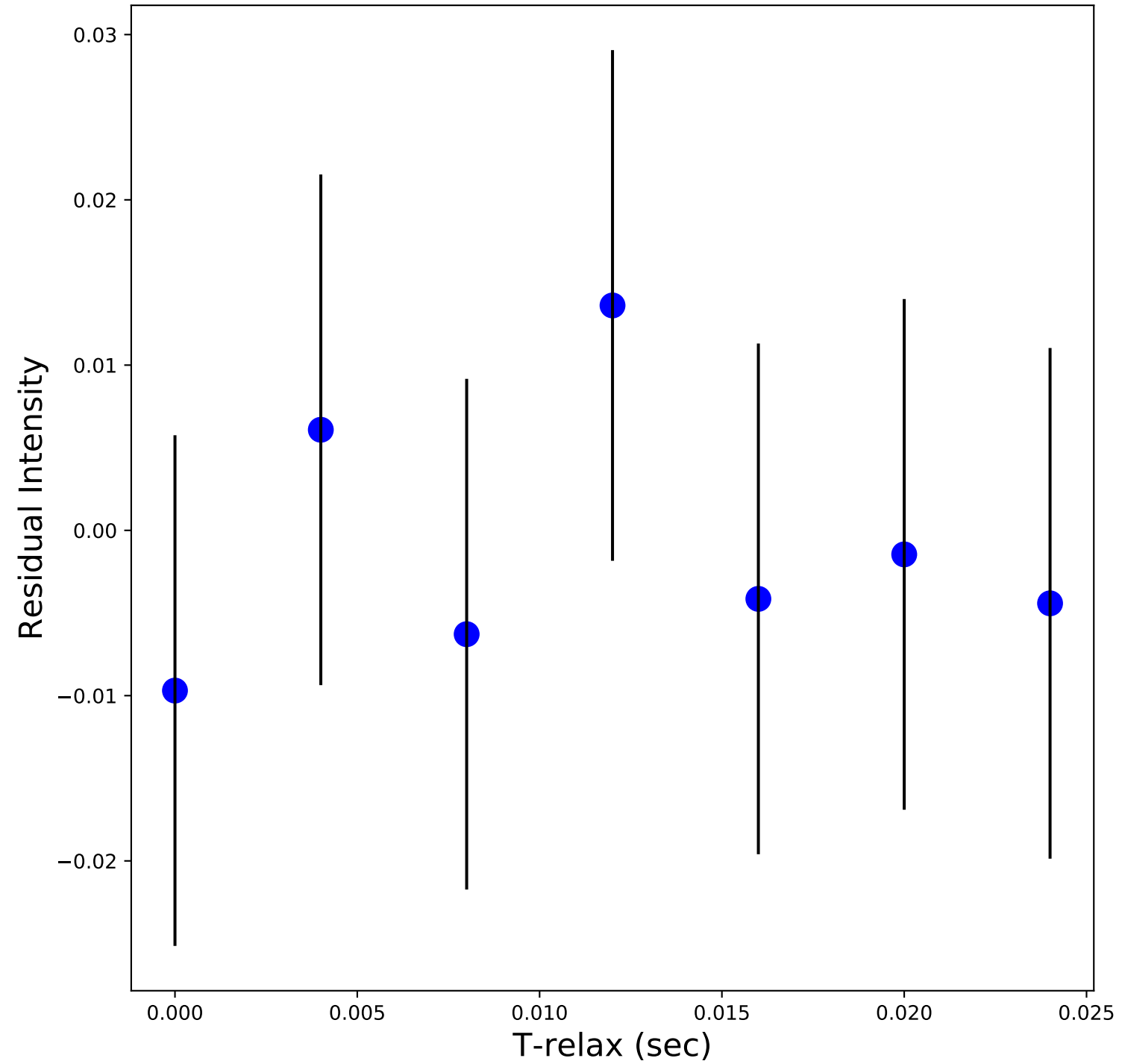
Folder (1491)



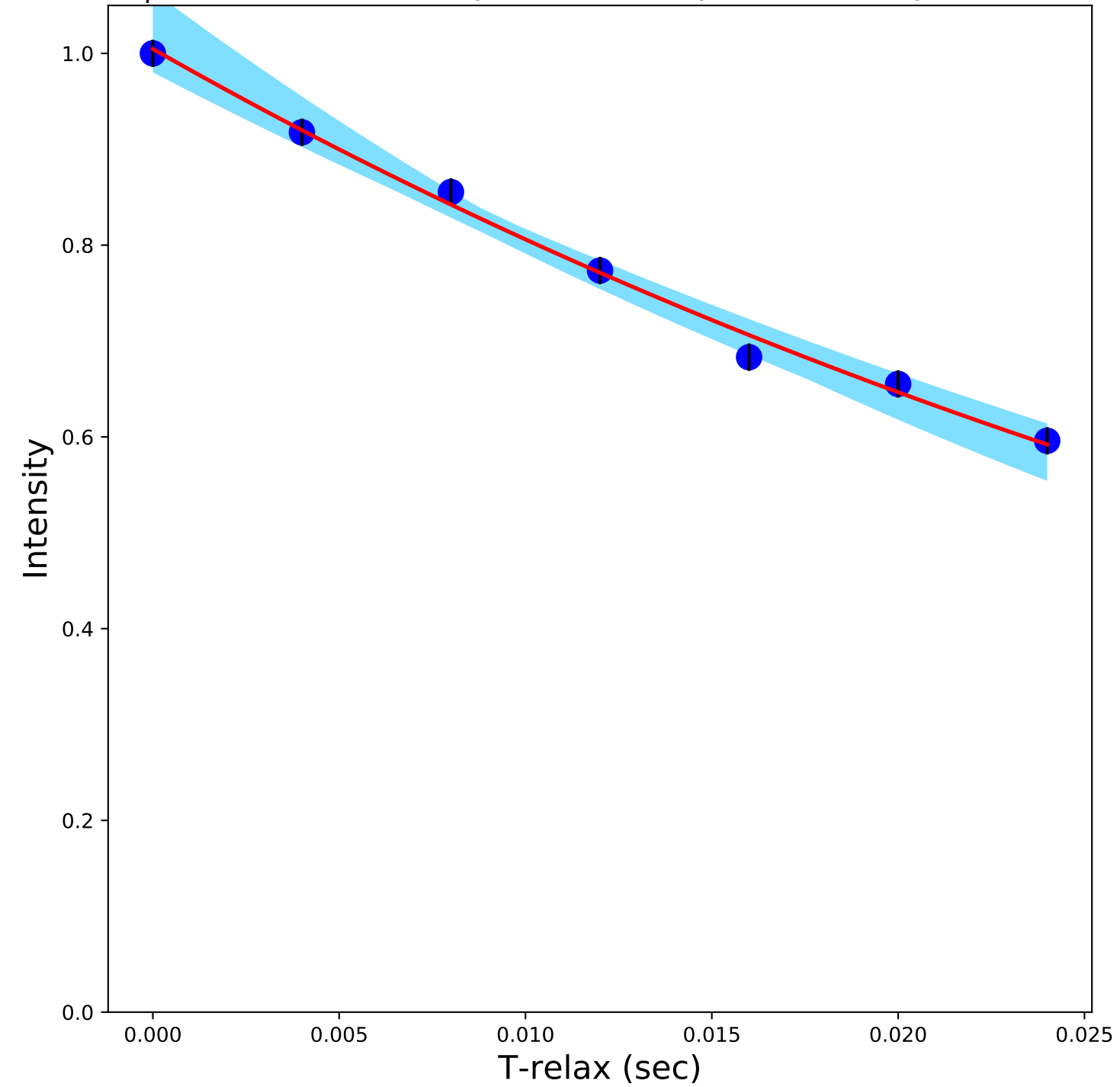
$R_{1\rho} 27.23 \pm 0.65 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.33$



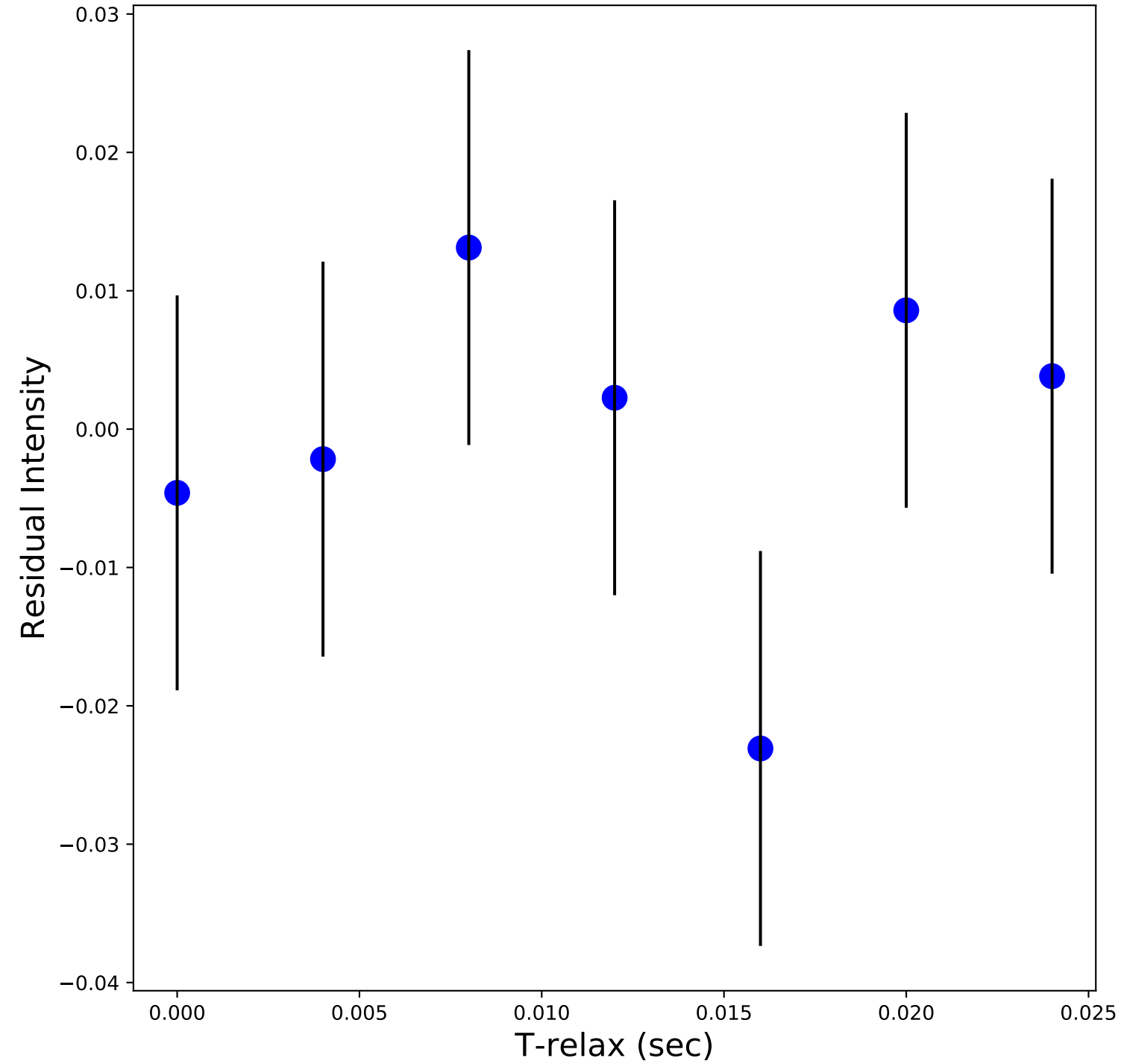
Folder (1492)



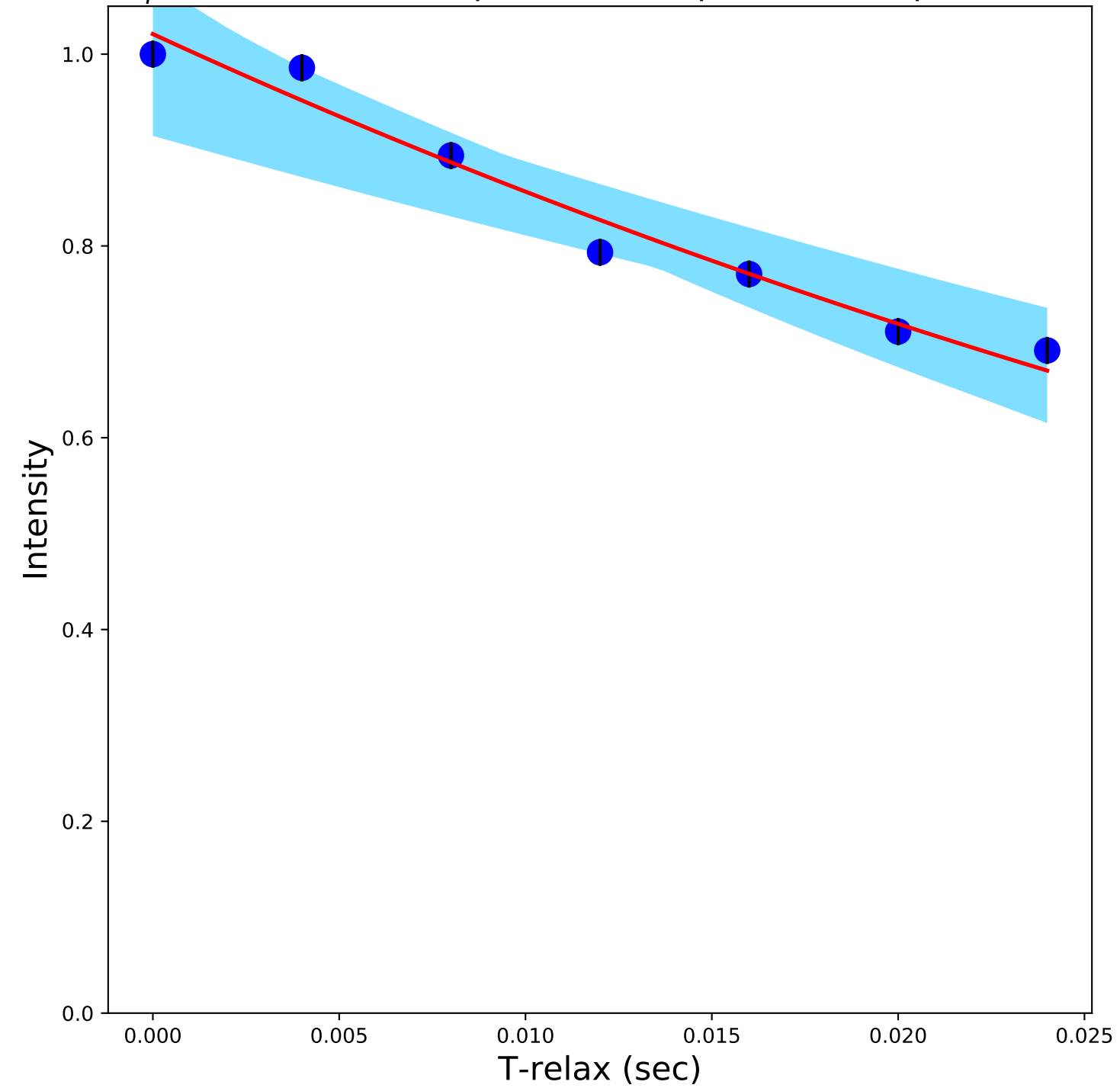
$R_{1\rho} 22.03 \pm 0.73 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 500 \text{ Hz} \mid \bar{\chi}^2 = 0.81$



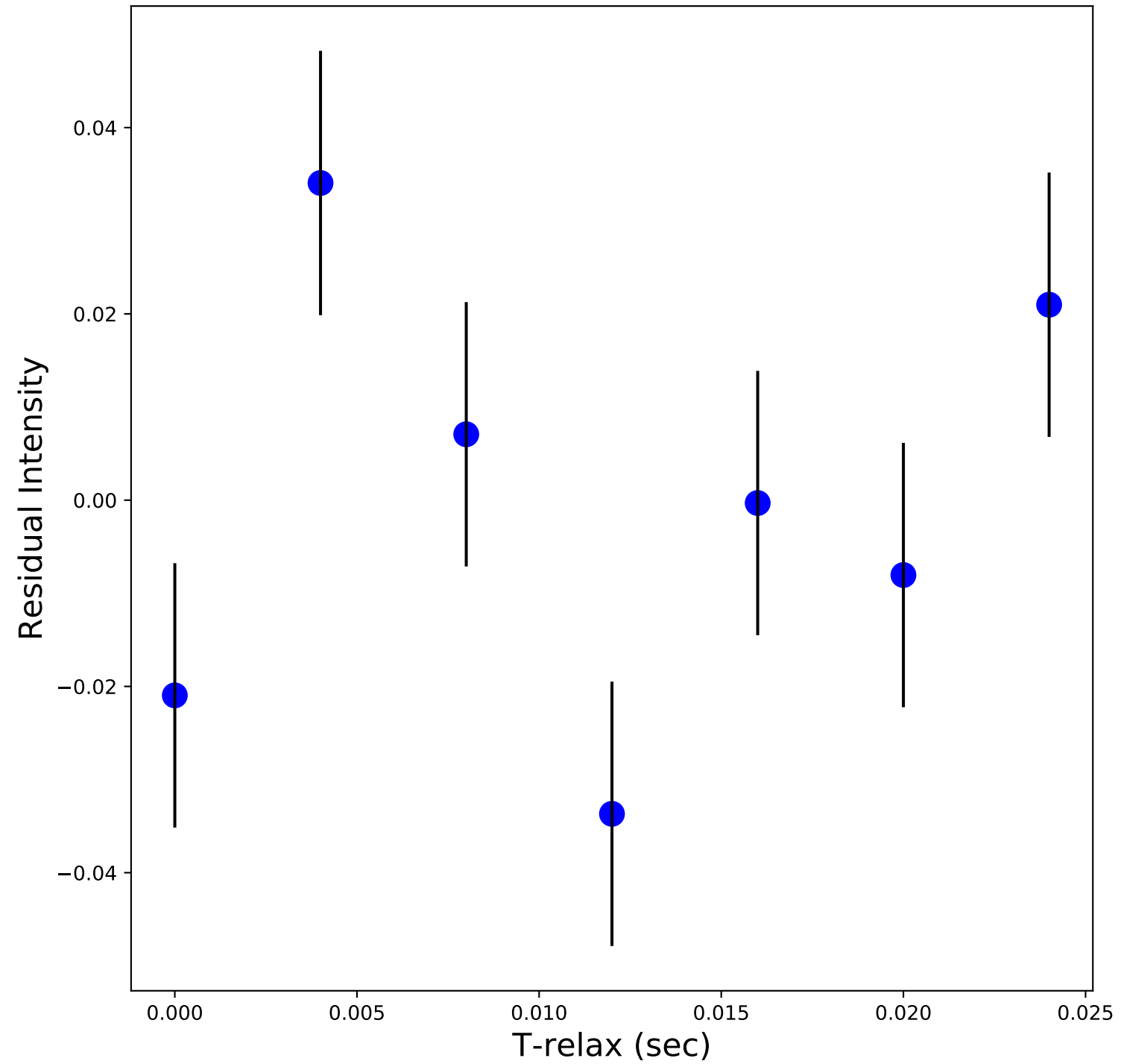
Folder (1493)



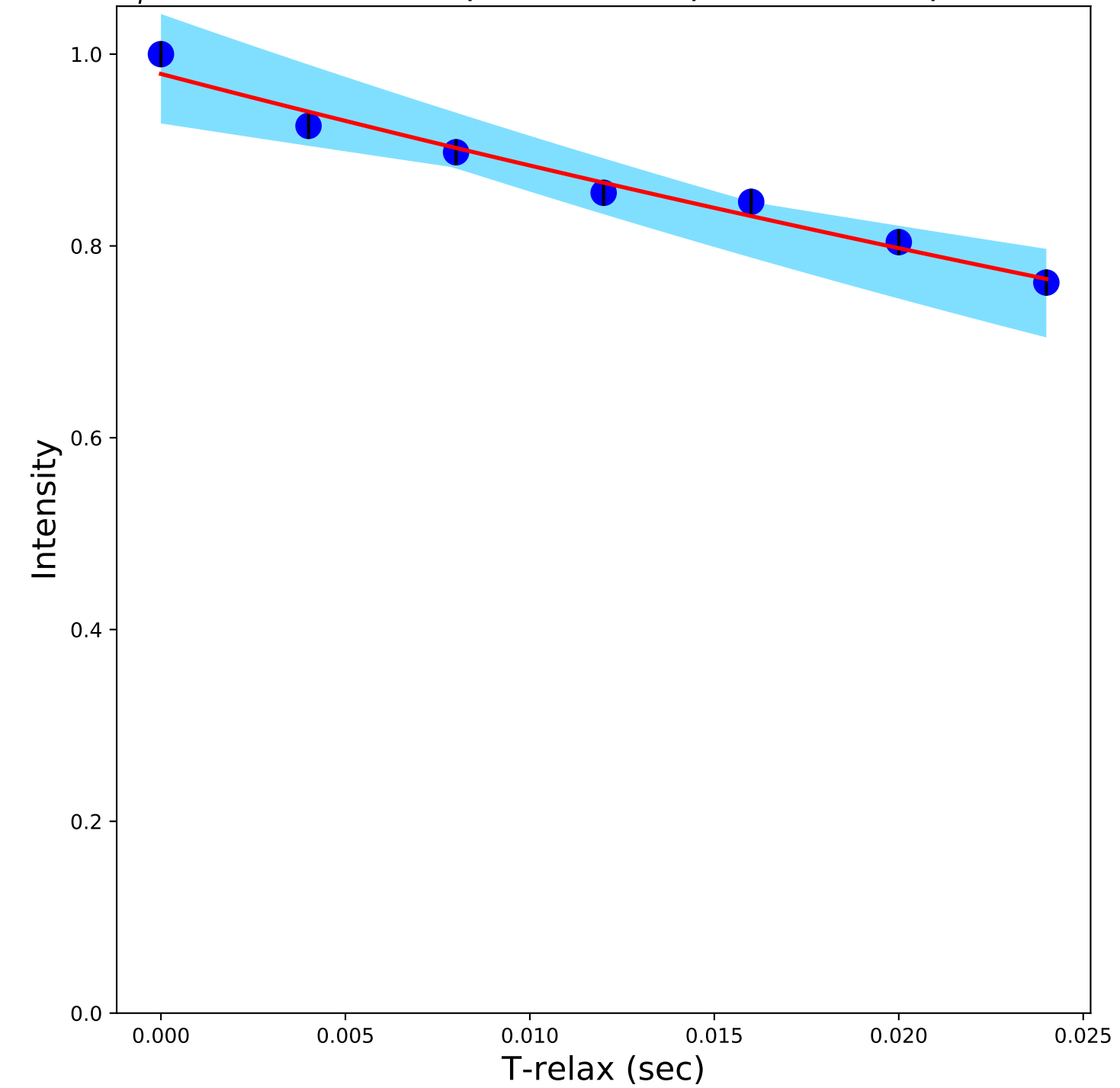
$R_{1\rho} 17.55 \pm 1.64 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 800 \text{ Hz} \mid \bar{\chi}^2 = 3.27$



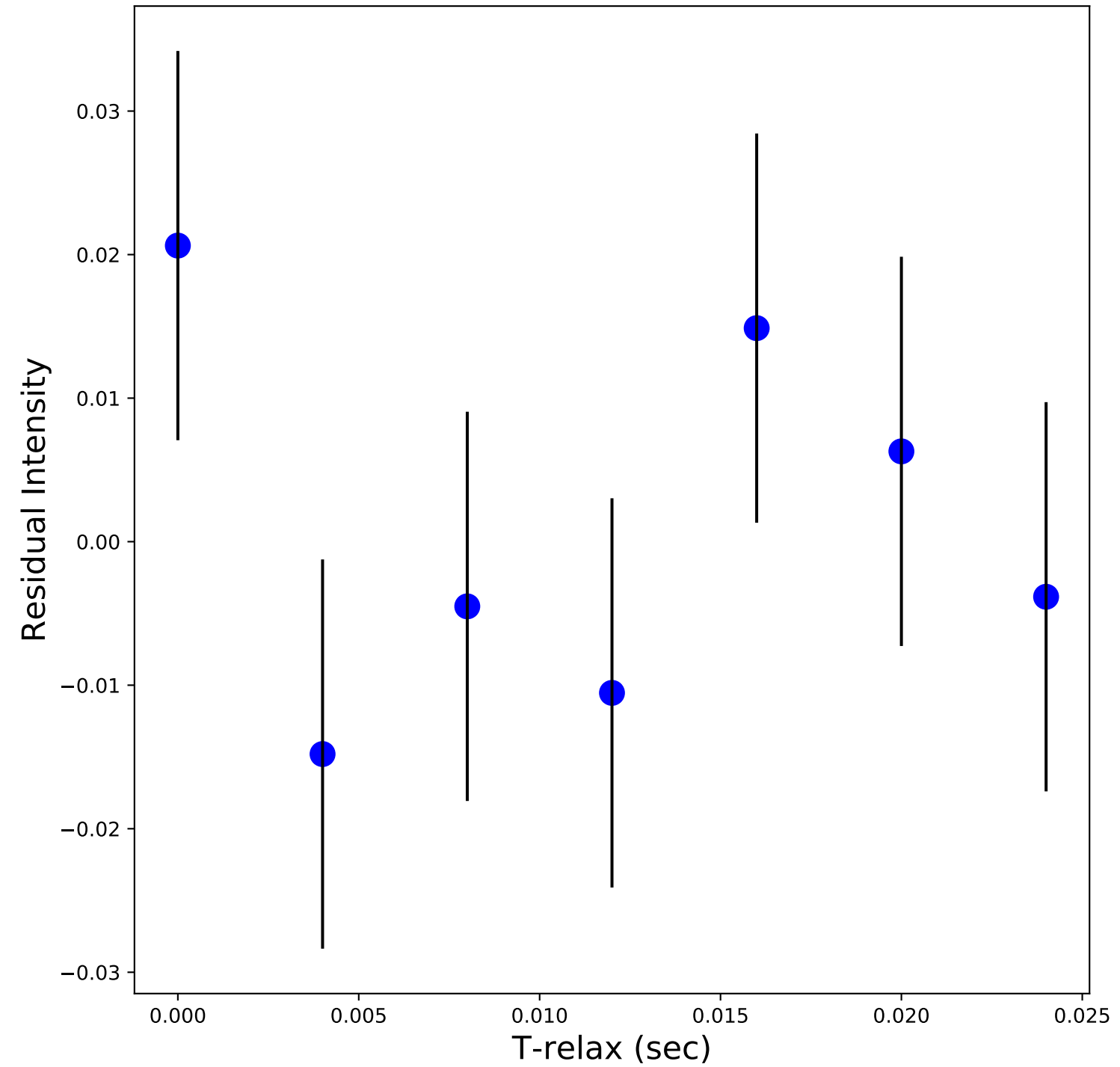
Folder (1494)



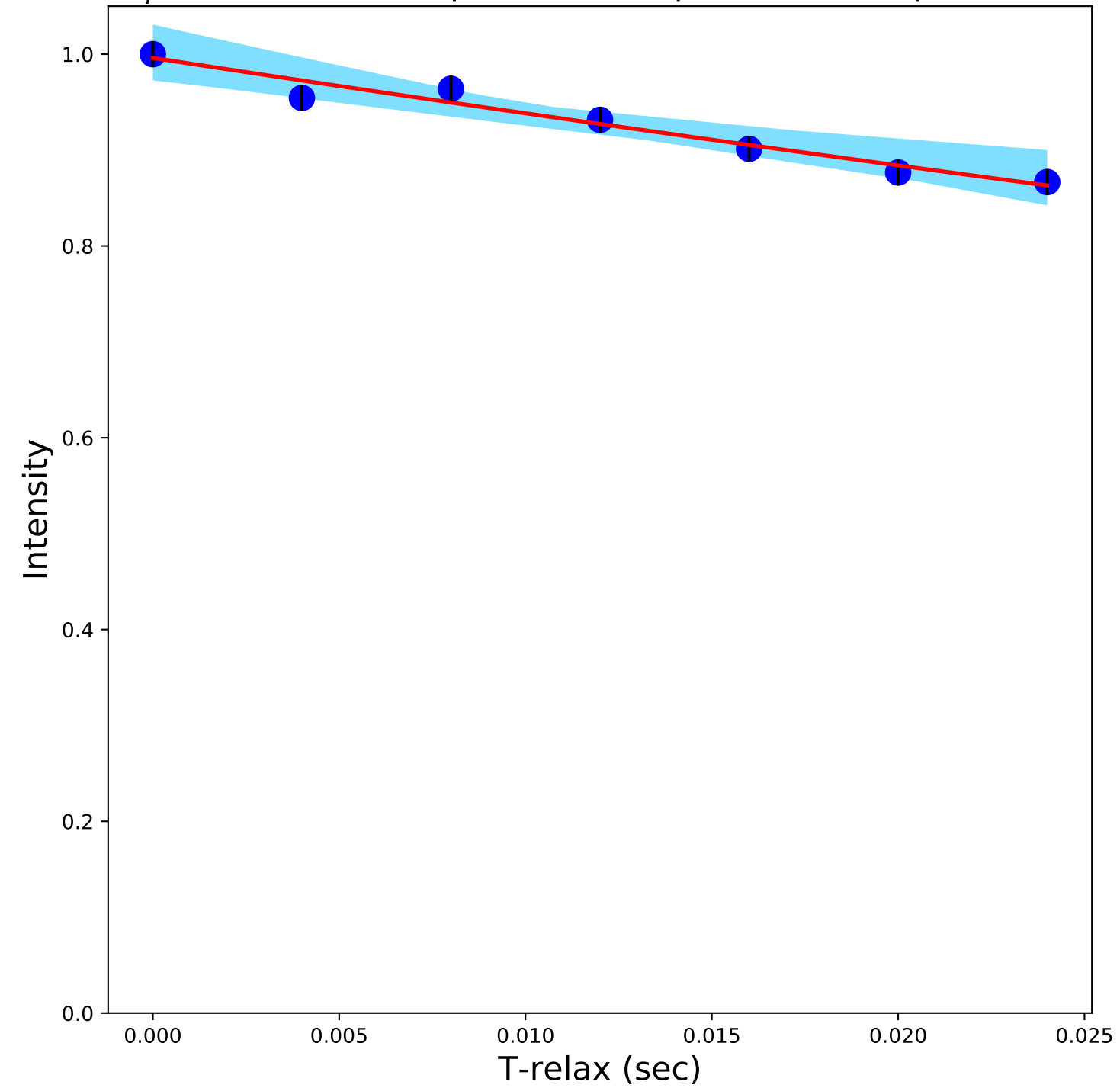
$R_{1\rho} 10.26 \pm 0.97 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1400 \text{ Hz} \mid \bar{\chi}^2 = 1.14$



Folder (1495)



$R_{1\rho} 5.97 \pm 0.62 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 2000 \text{ Hz} \mid \bar{\chi}^2 = 0.71$



Folder (1496)

