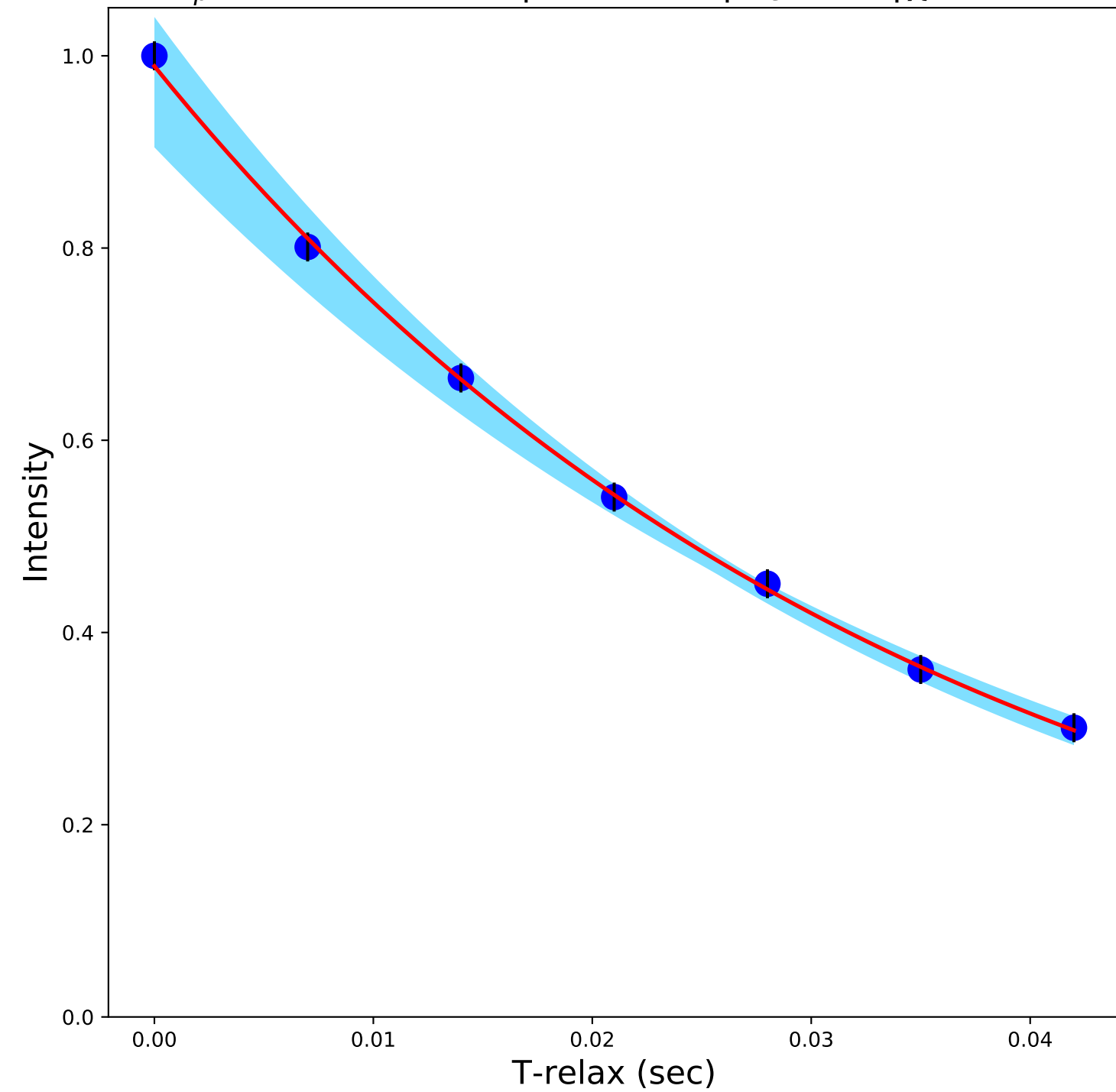
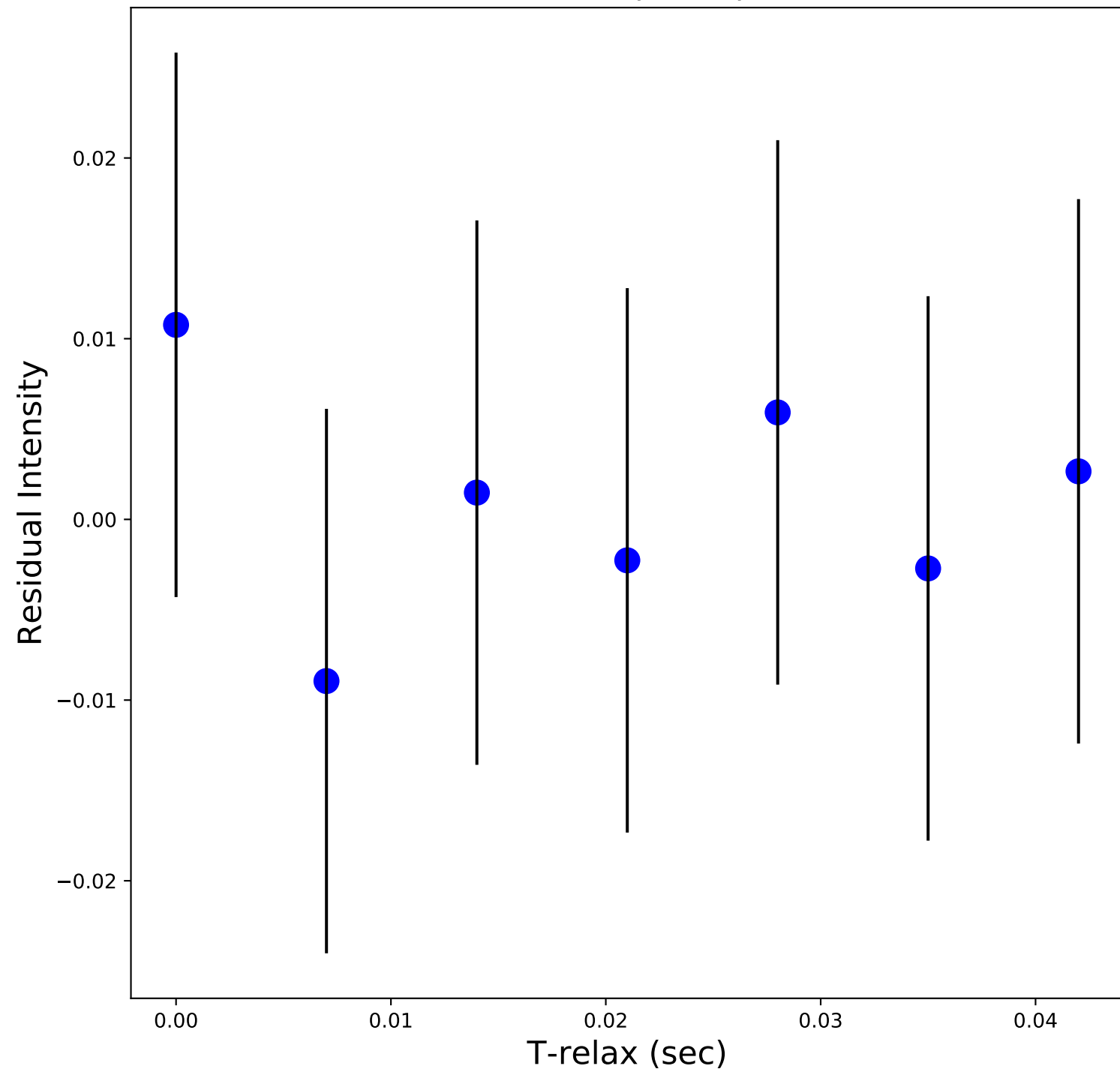


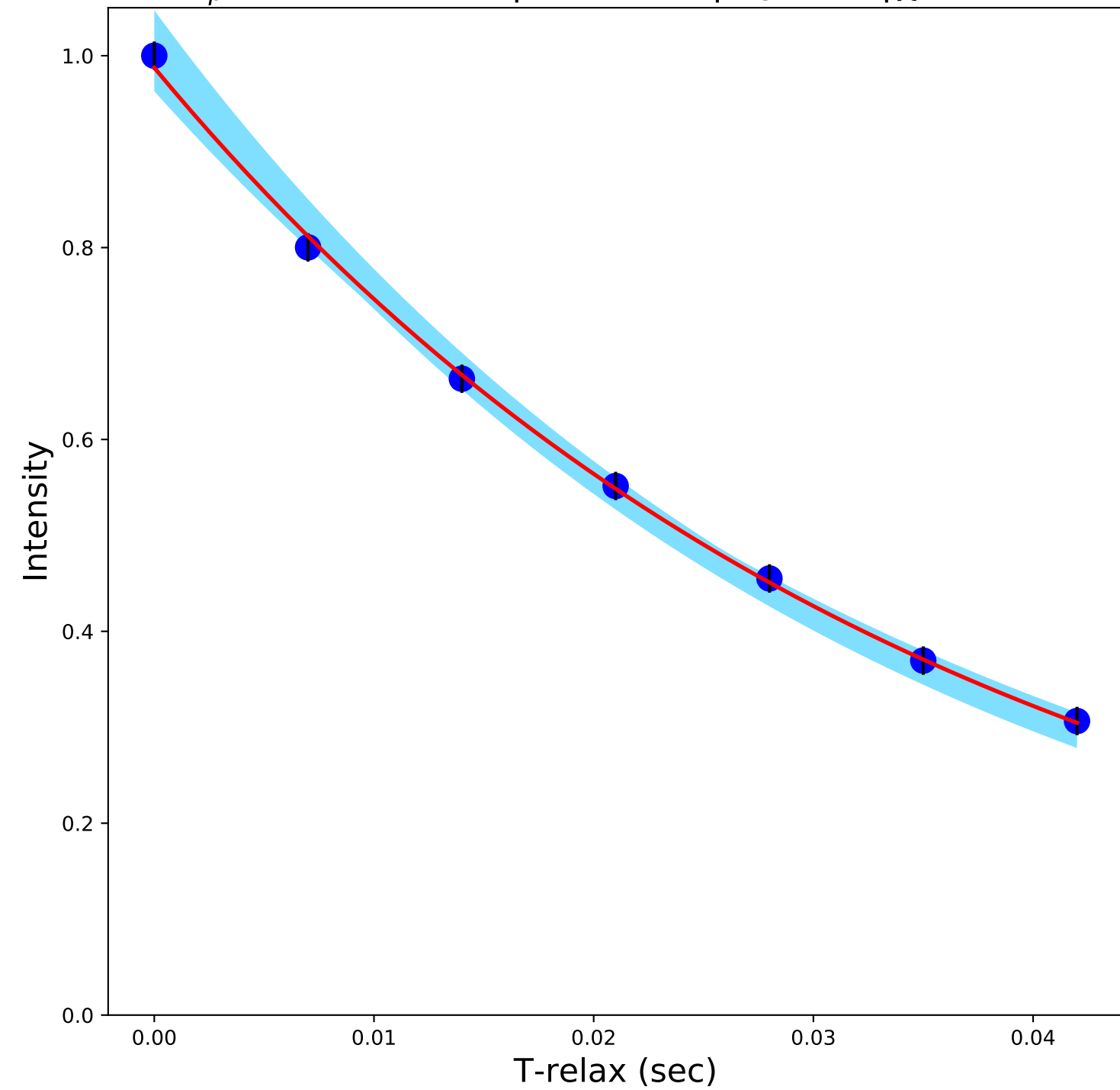
$R_{1\rho} 28.55 \pm 0.44 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



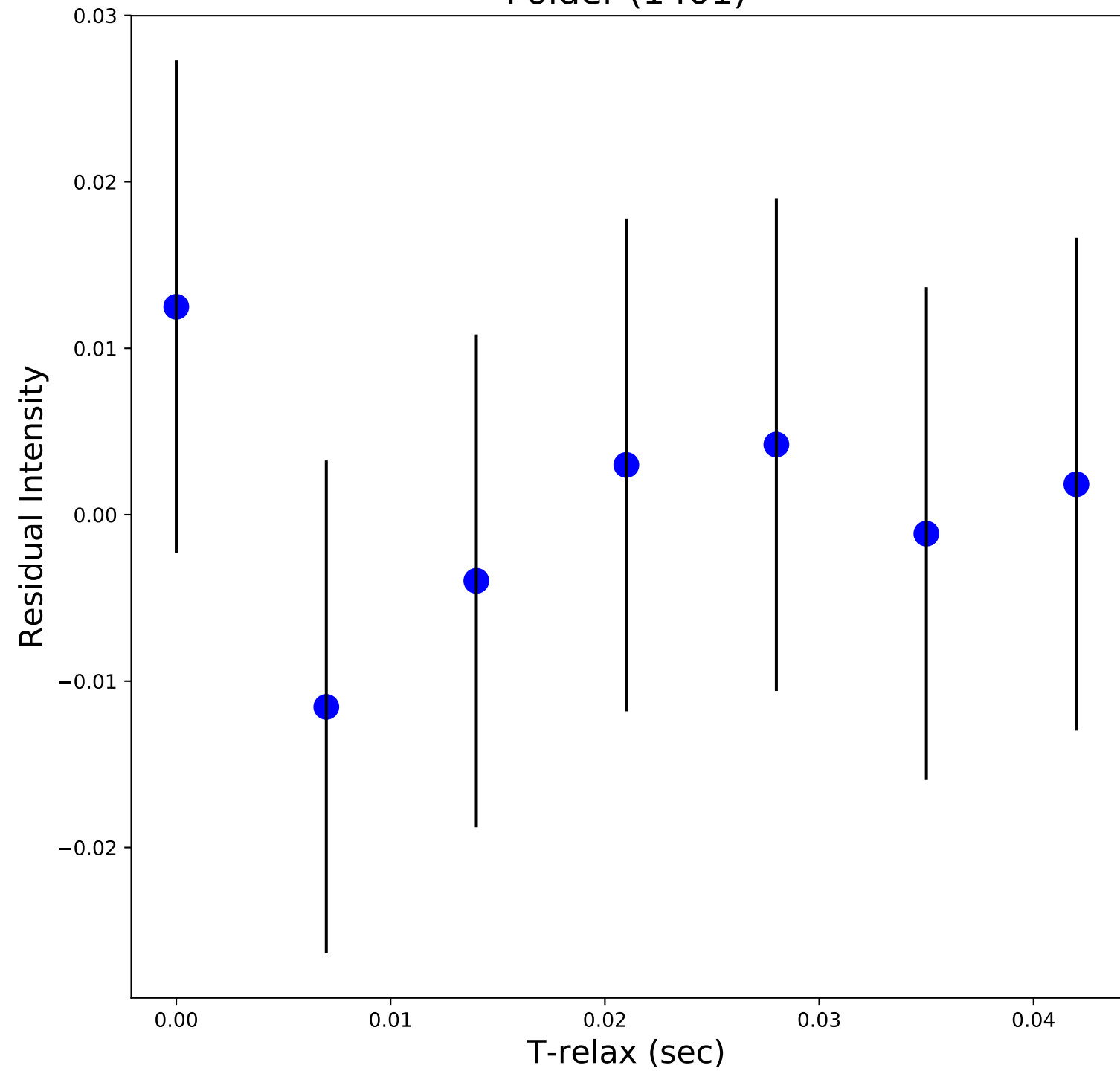
Folder (1400)



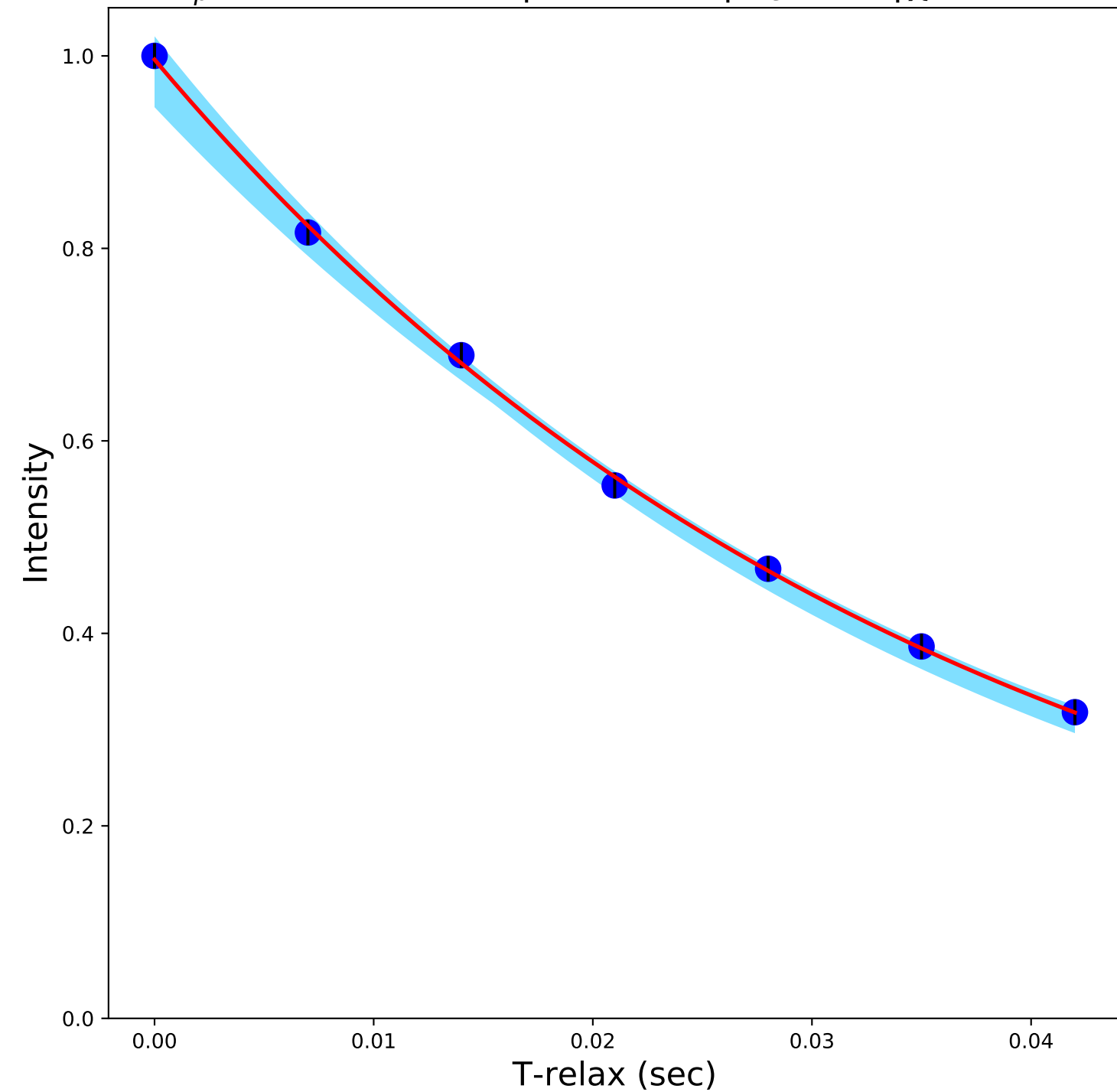
$R_{1\rho} 28.0 \pm 0.49 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.31$



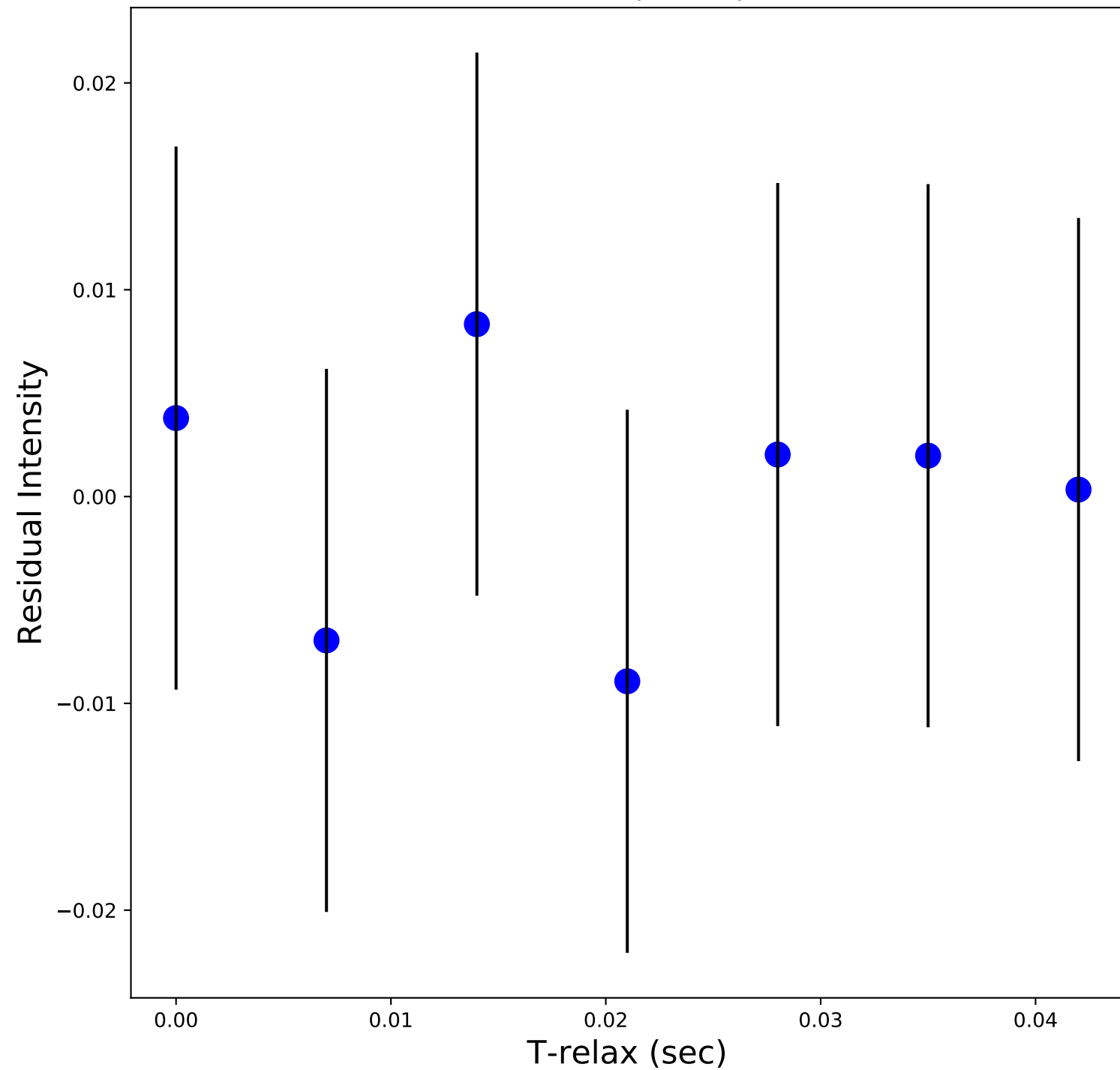
Folder (1401)



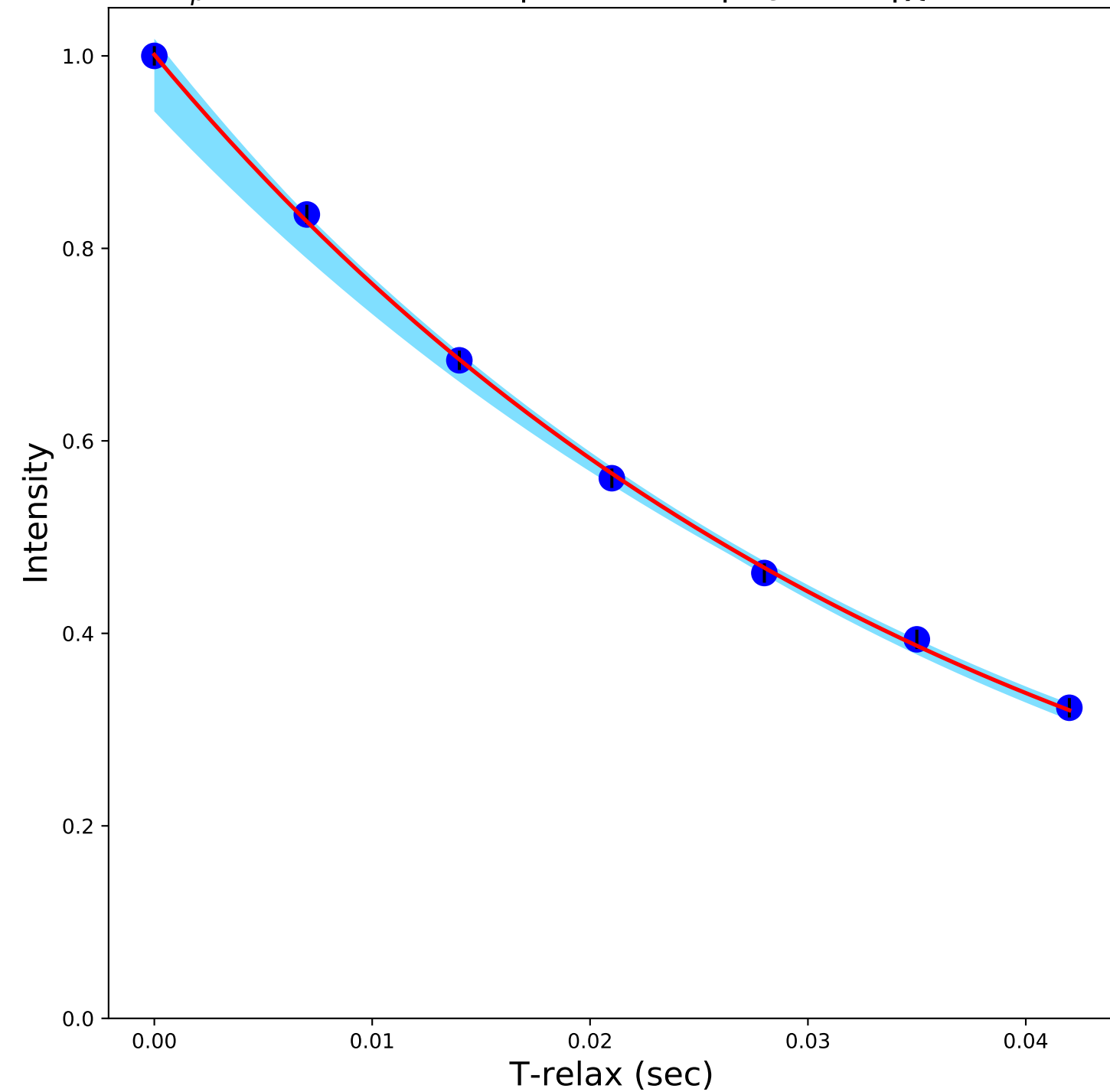
$R_{1\rho} 27.21 \pm 0.33 \text{ s}^{-1} \mid \omega_1 250 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.26$



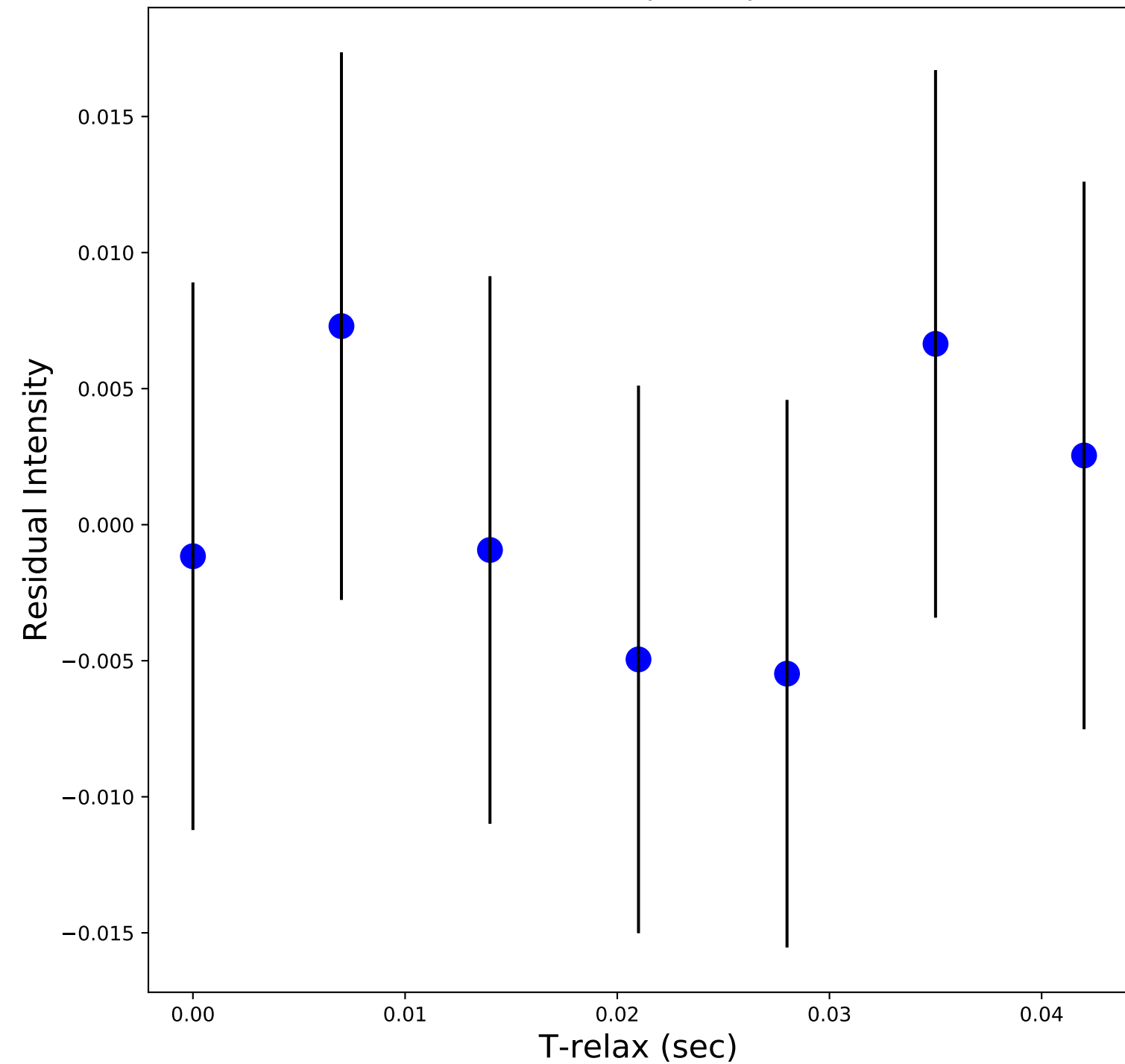
Folder (1402)



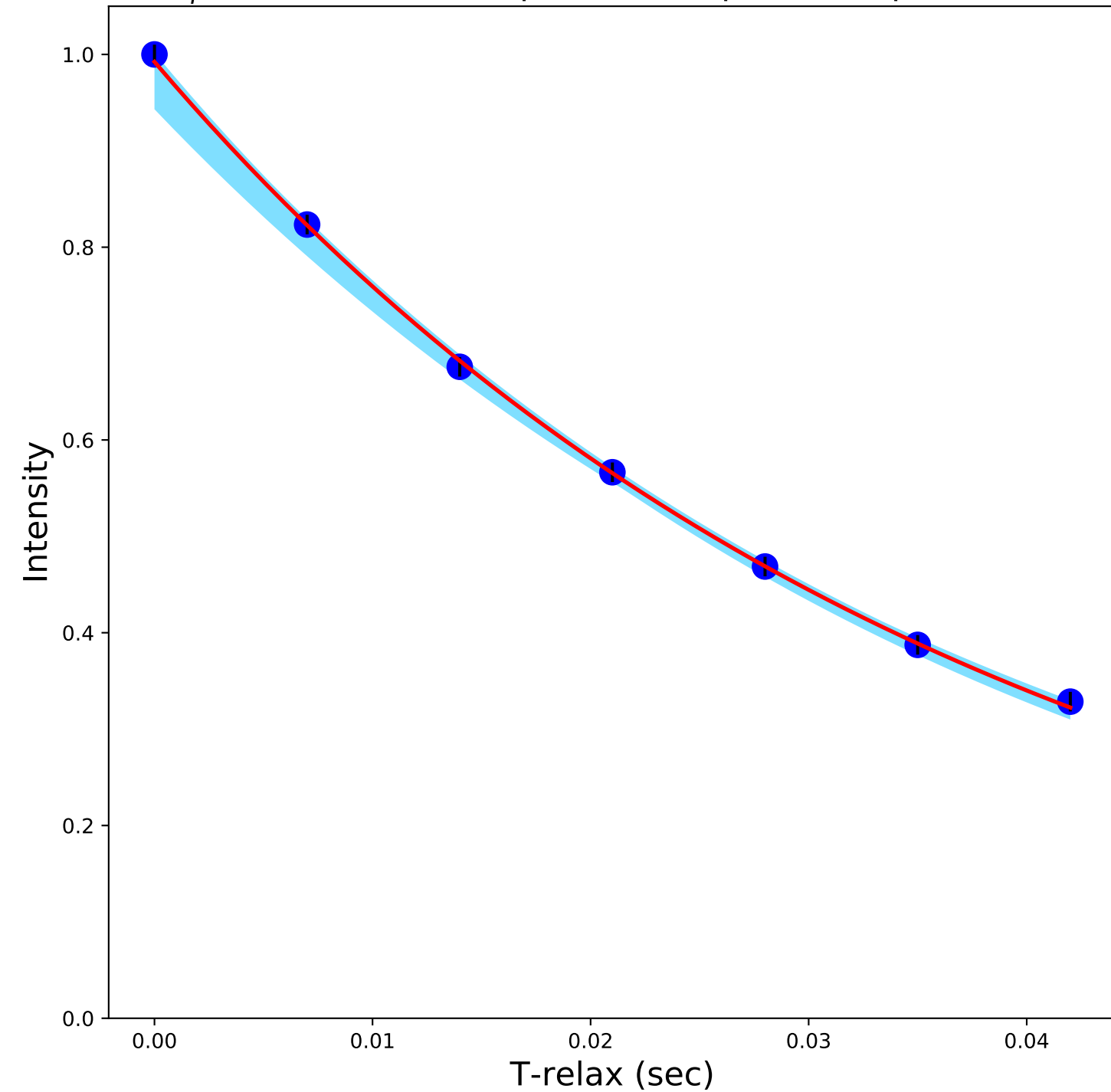
$R_{1\rho} 27.15 \pm 0.35 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



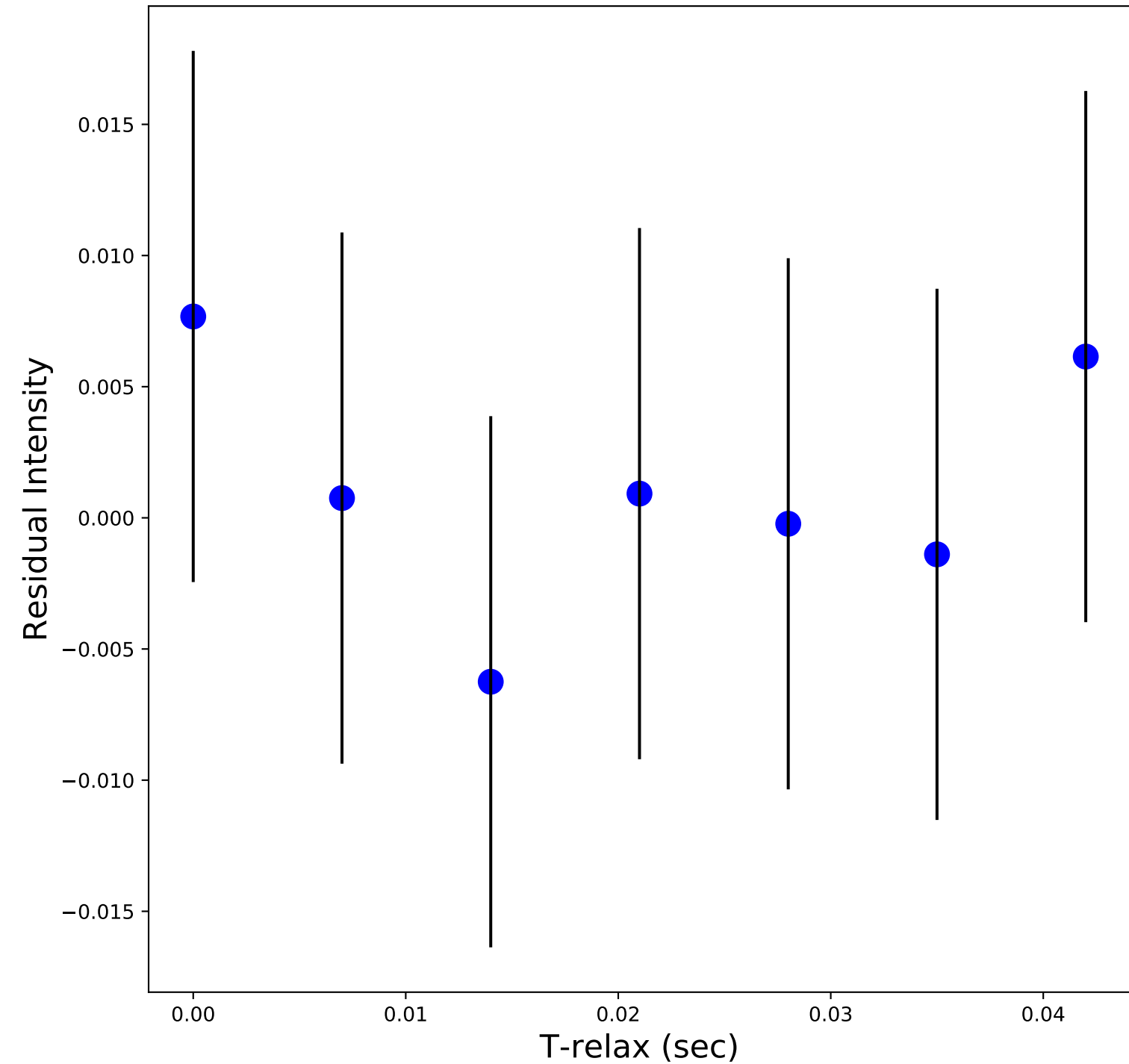
Folder (1403)



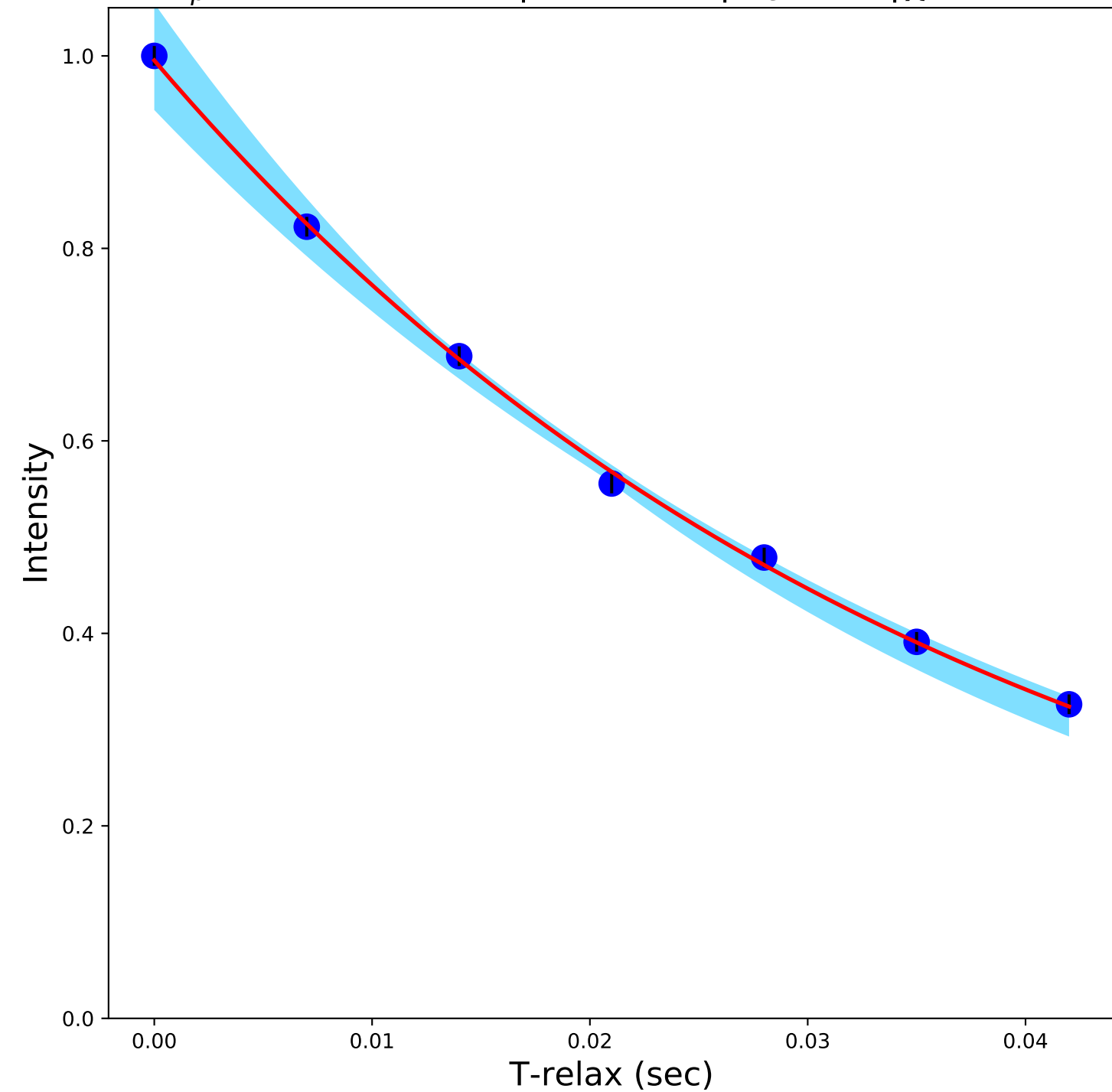
$R_{1\rho} 26.77 \pm 0.37 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.27$



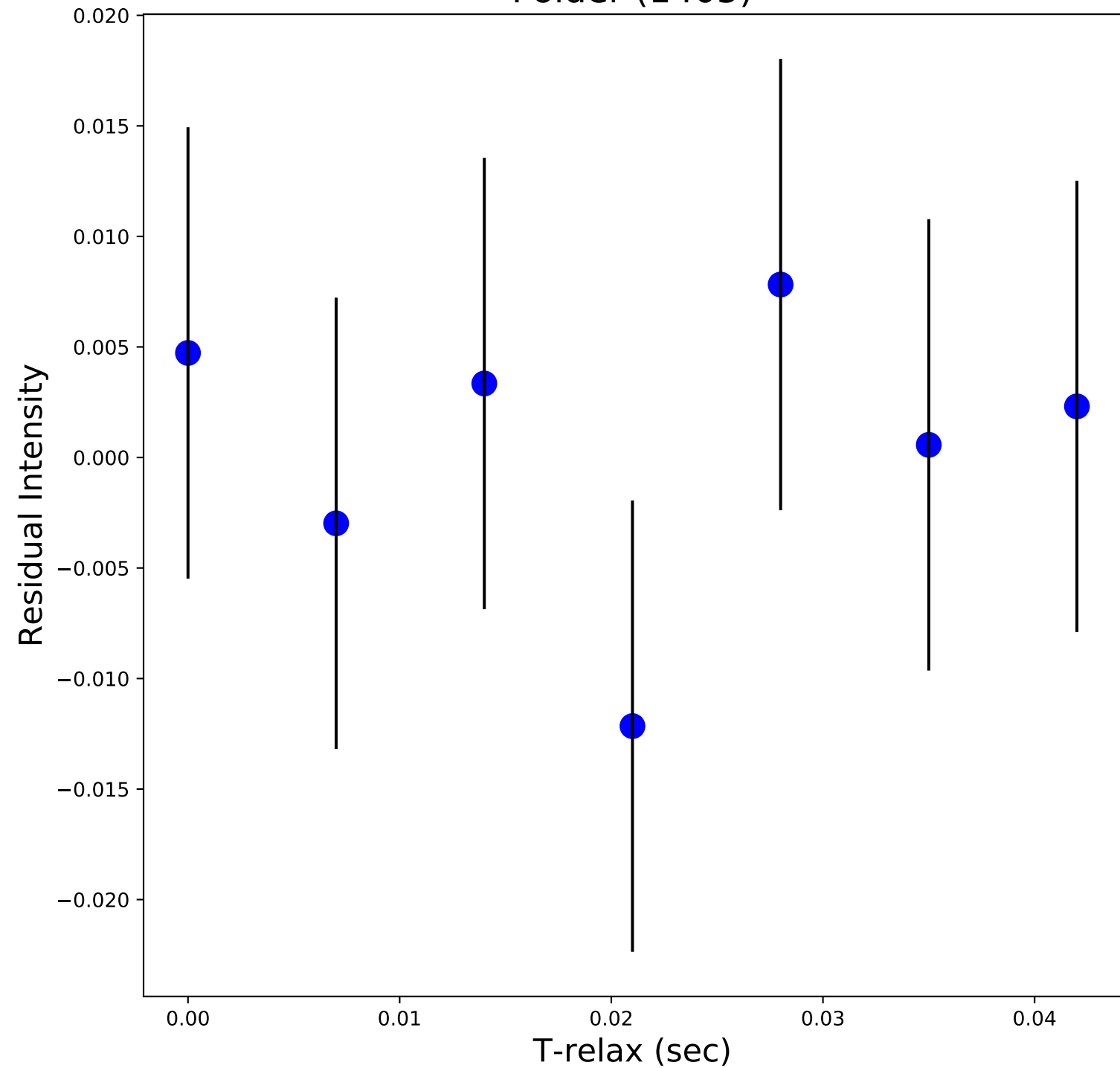
Folder (1404)



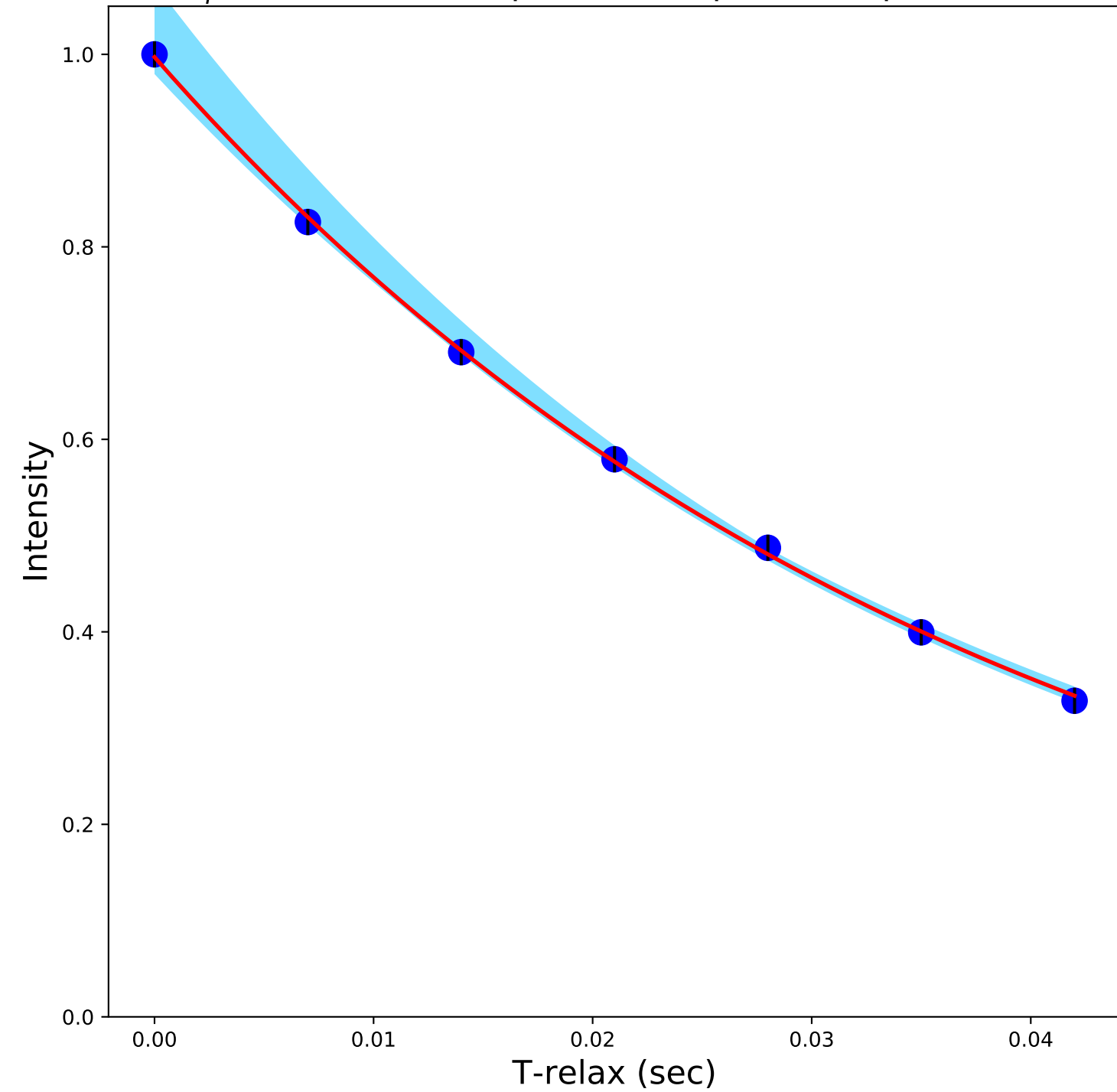
$R_{1\rho} 26.72 \pm 0.36 s^{-1} \mid \omega_1 500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.49$



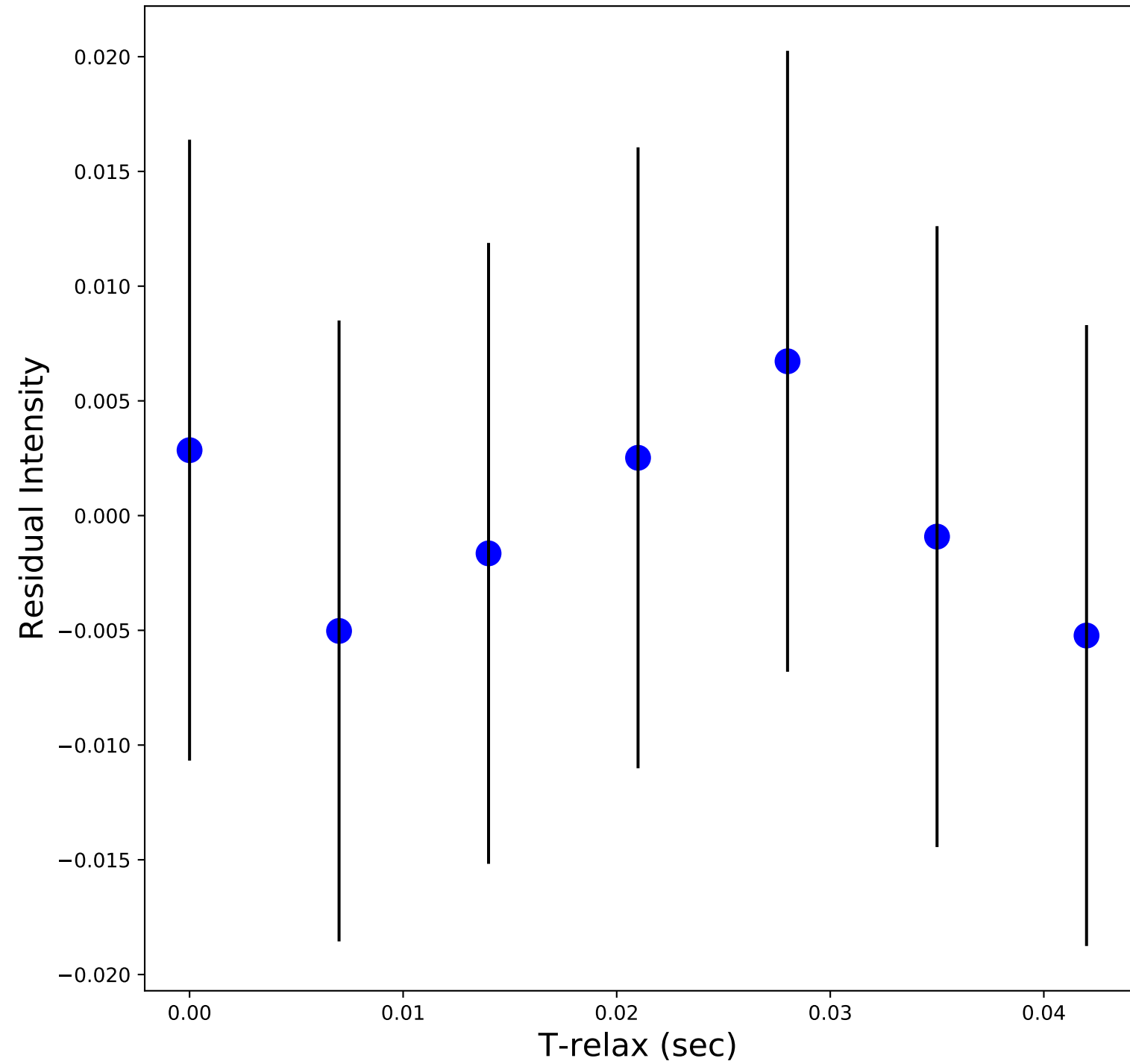
Folder (1405)



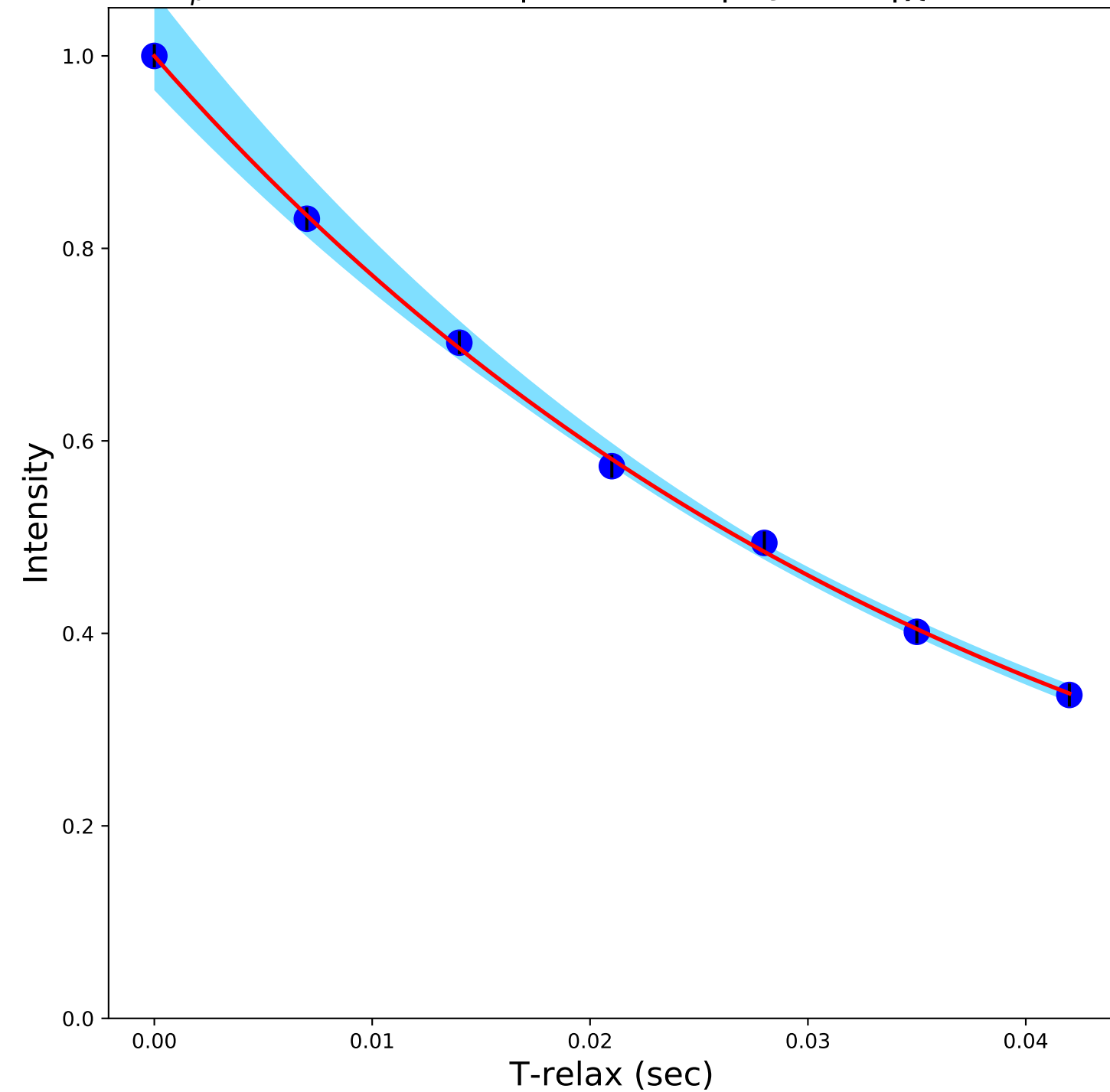
$R_{1\rho} 26.07 \pm 0.3 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.13$



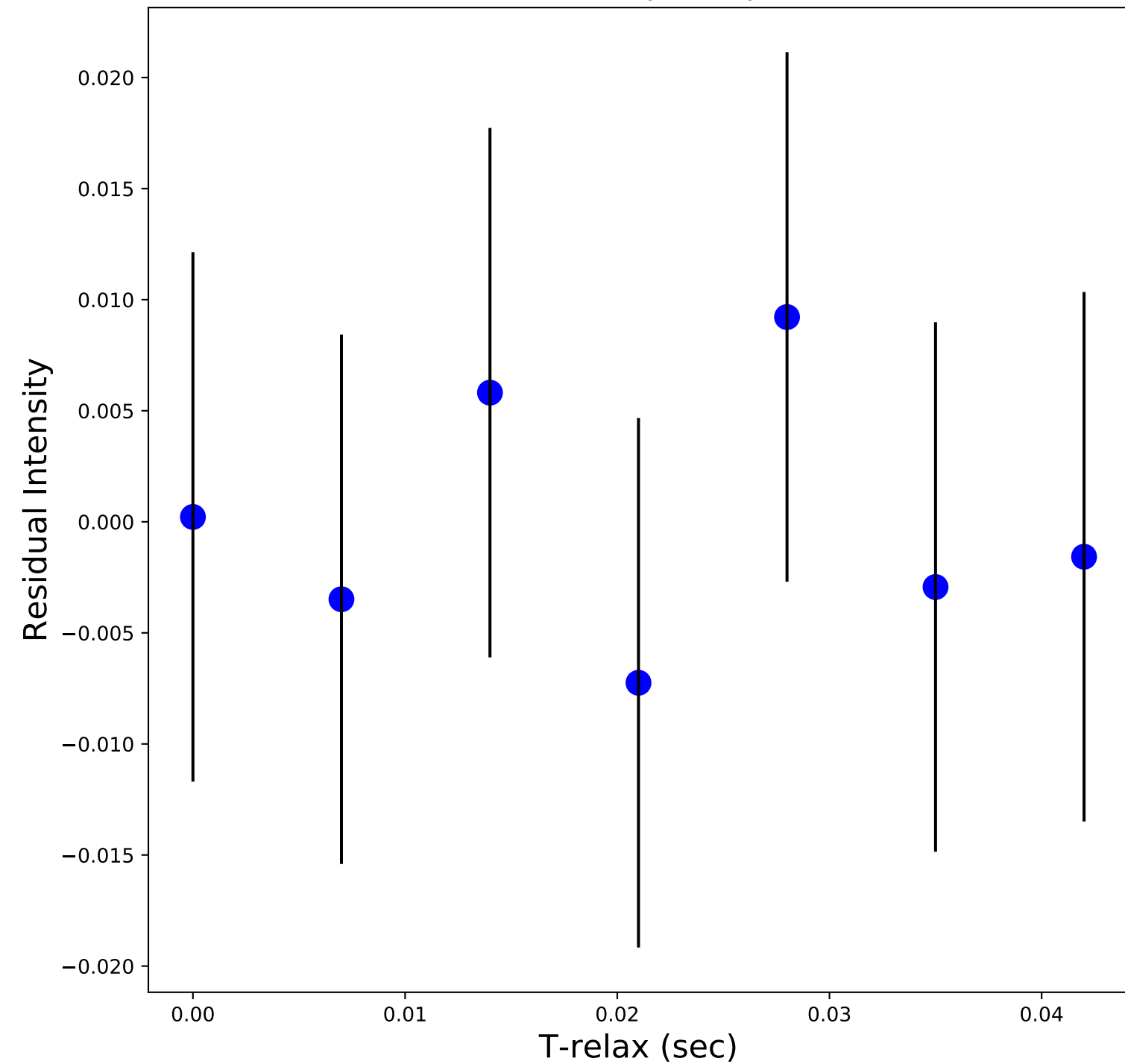
Folder (1406)



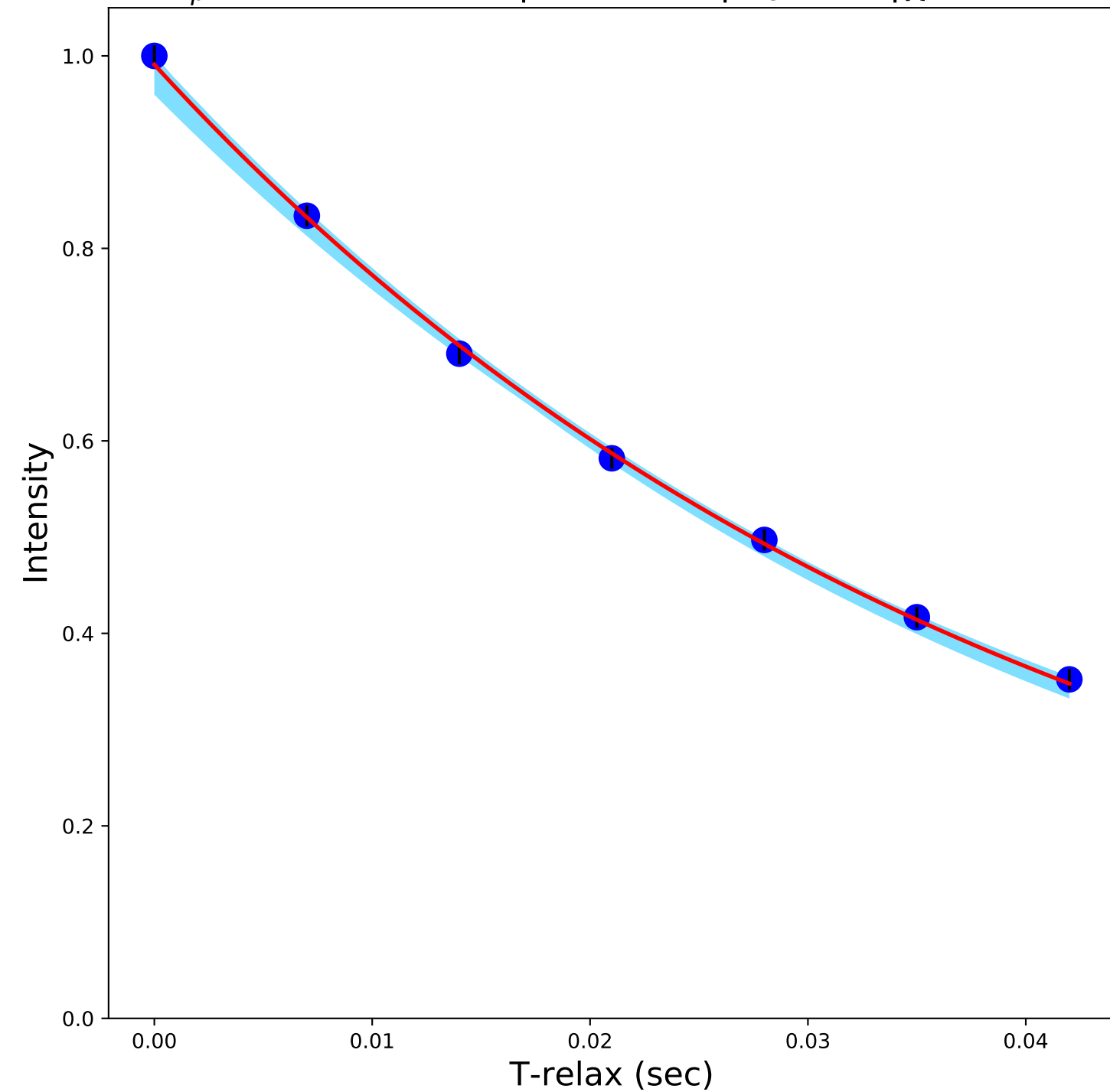
$R_{1\rho} 25.85 \pm 0.29 s^{-1} \mid \omega_1 700 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.27$



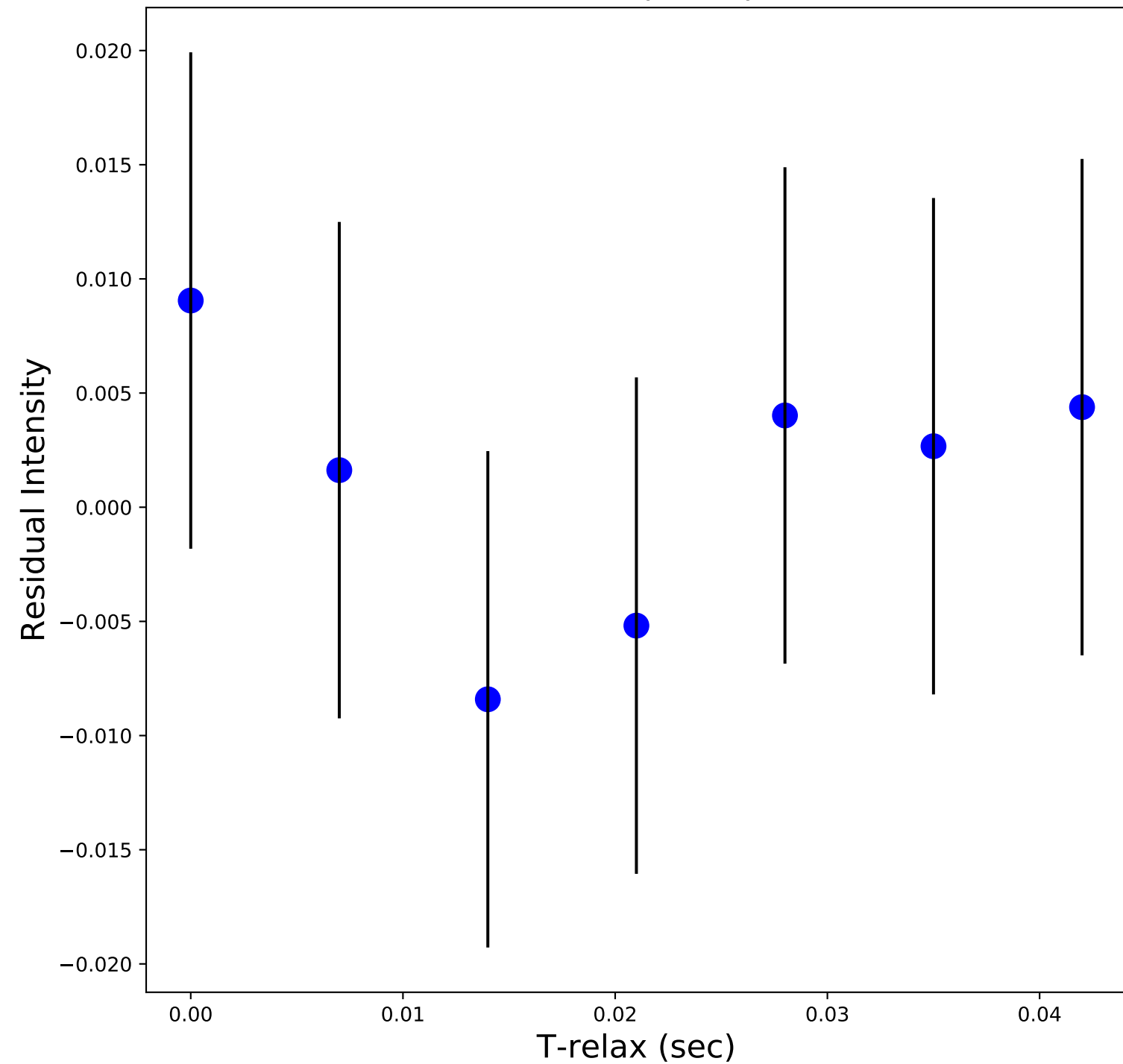
Folder (1407)



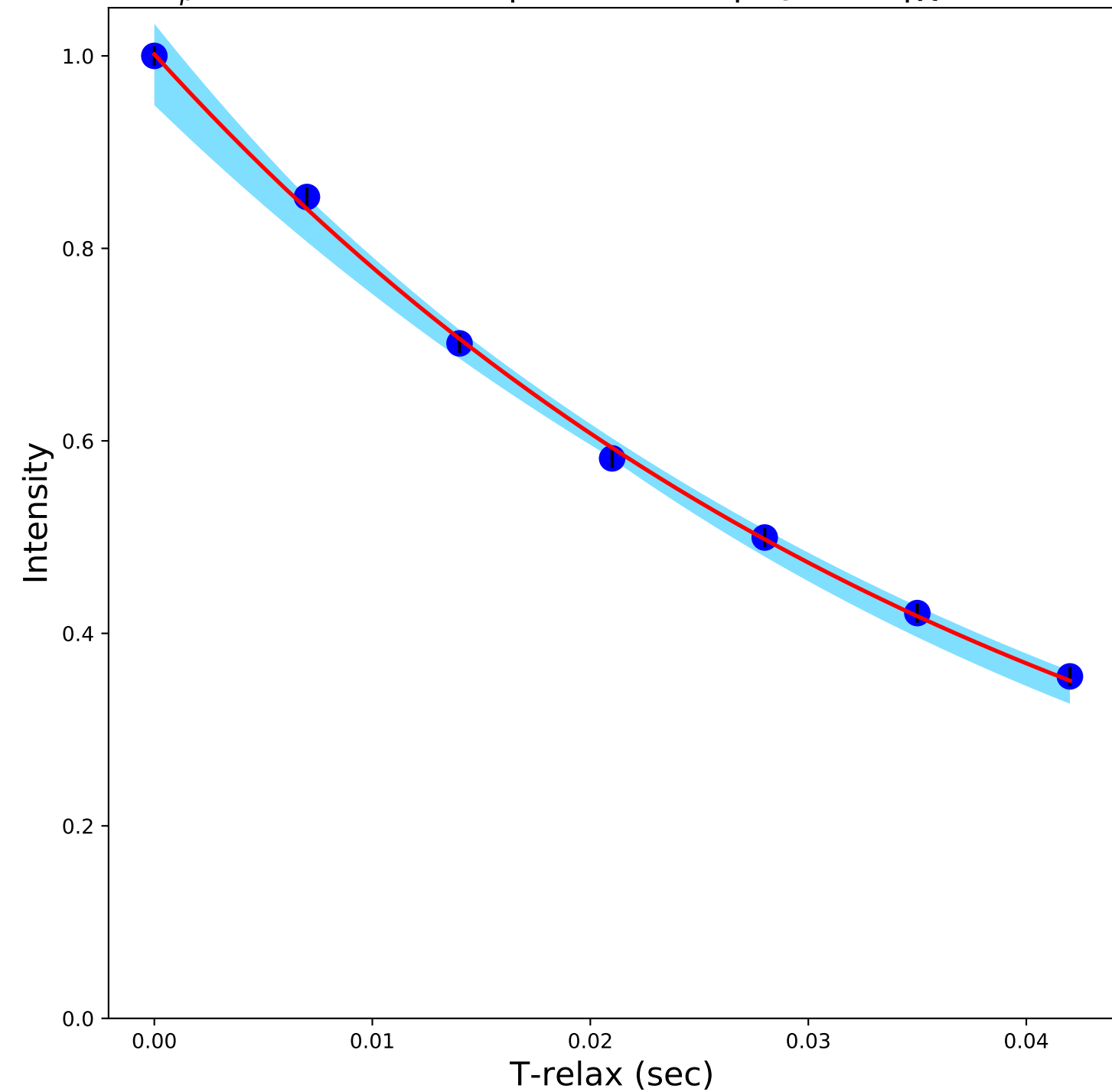
$R_{1\rho} 24.93 \pm 0.43 s^{-1} \mid \omega_1 900 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.38$



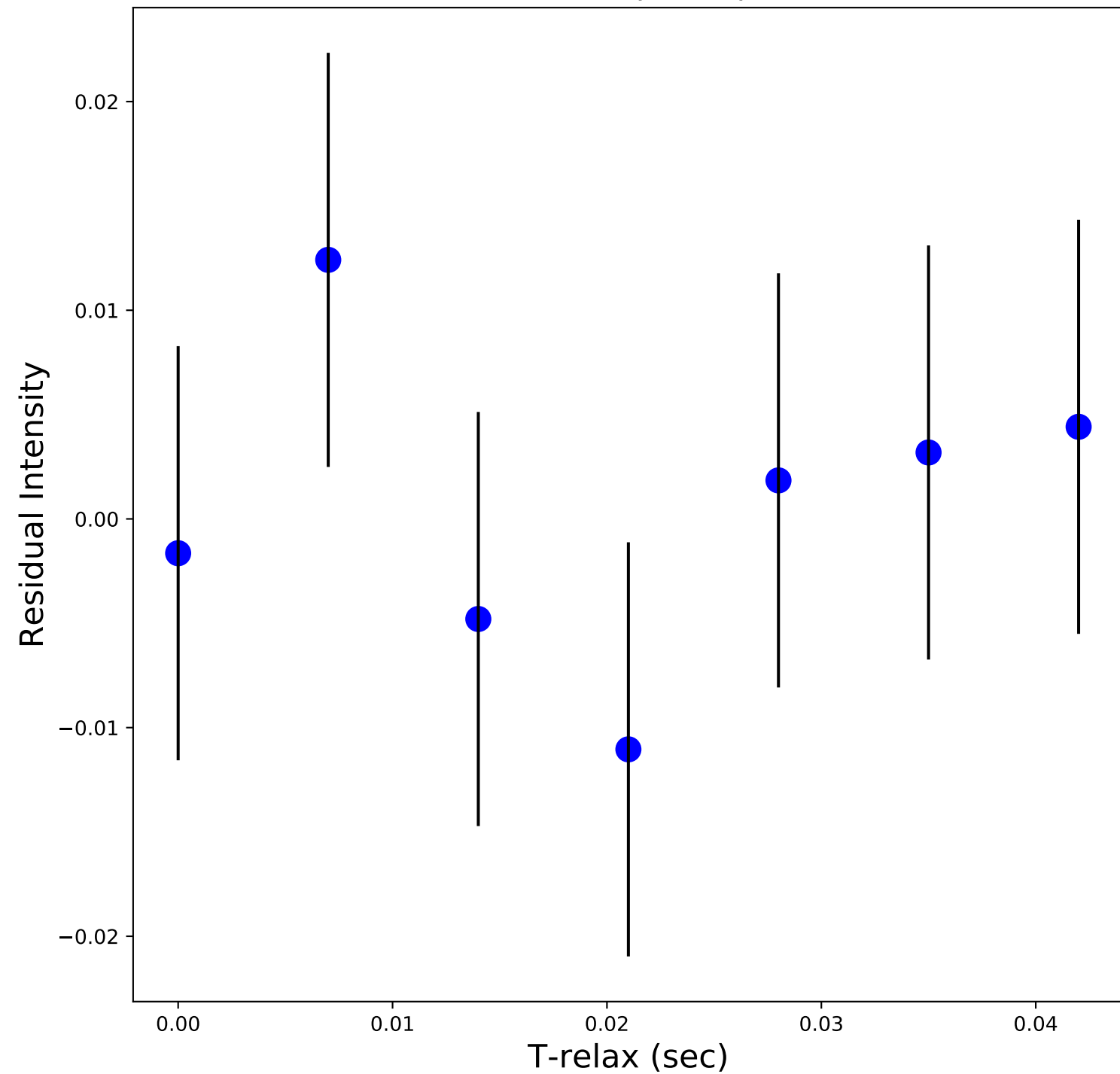
Folder (1408)



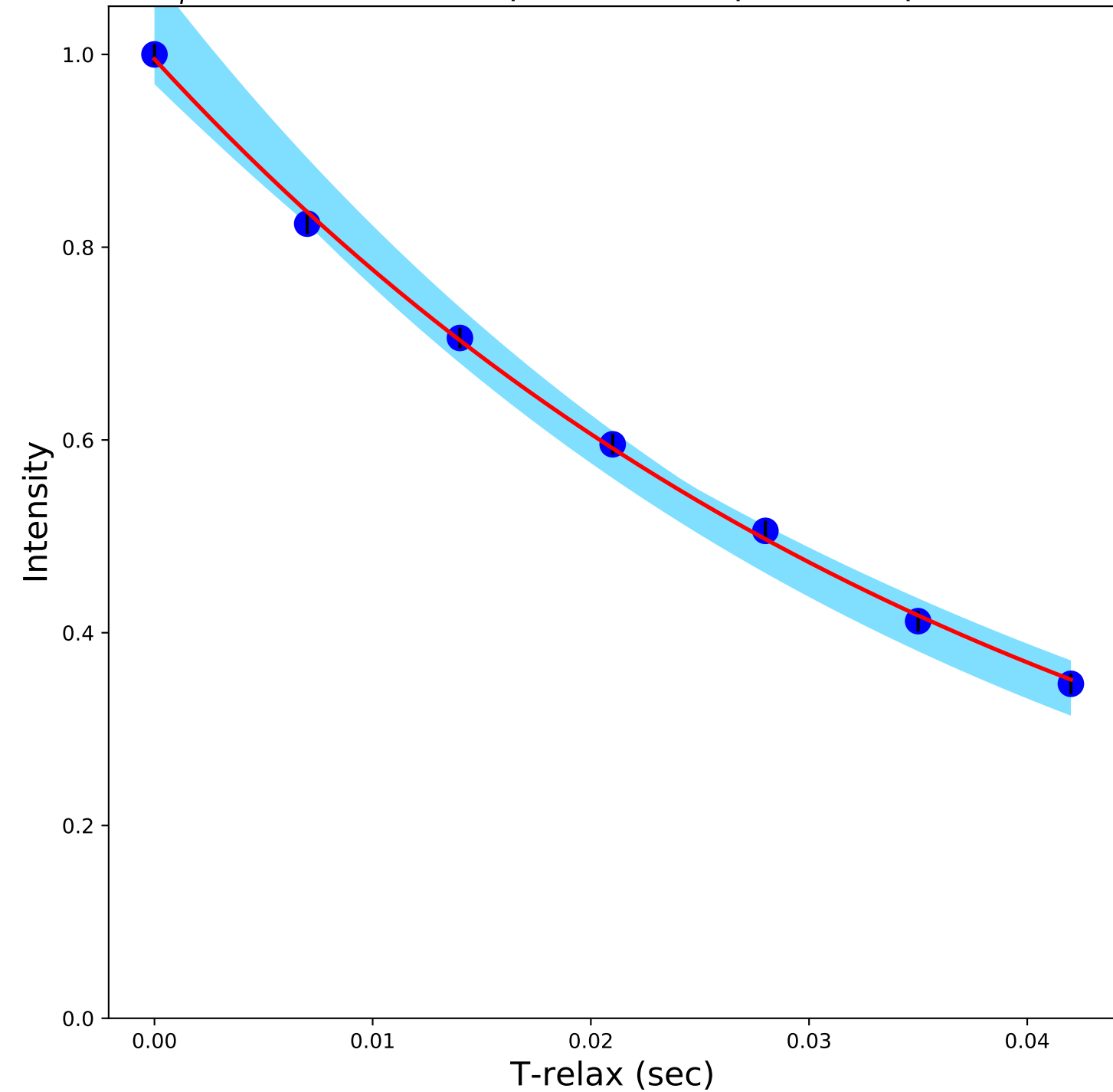
$R_{1\rho} 24.97 \pm 0.47 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.68$



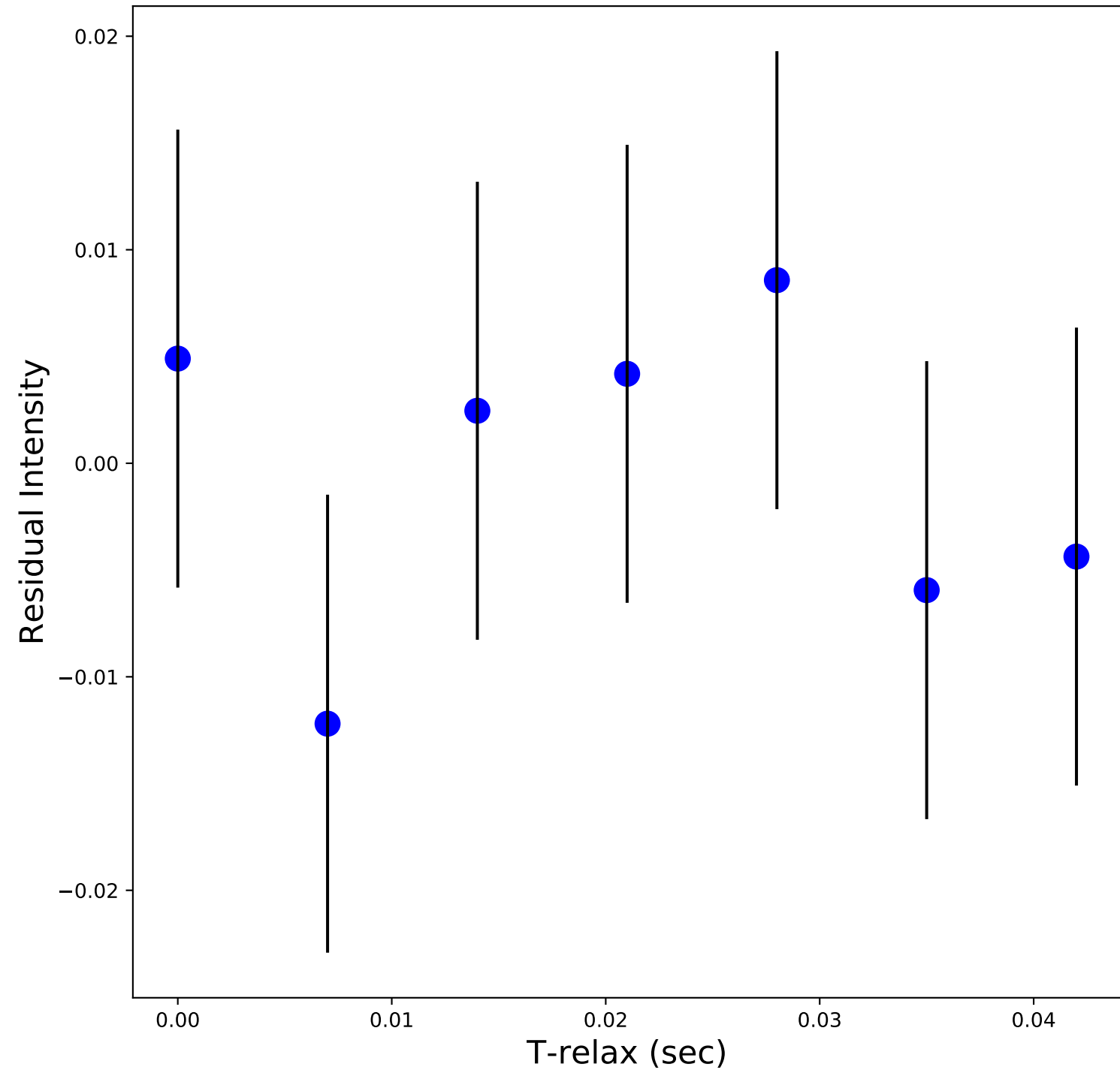
Folder (1409)



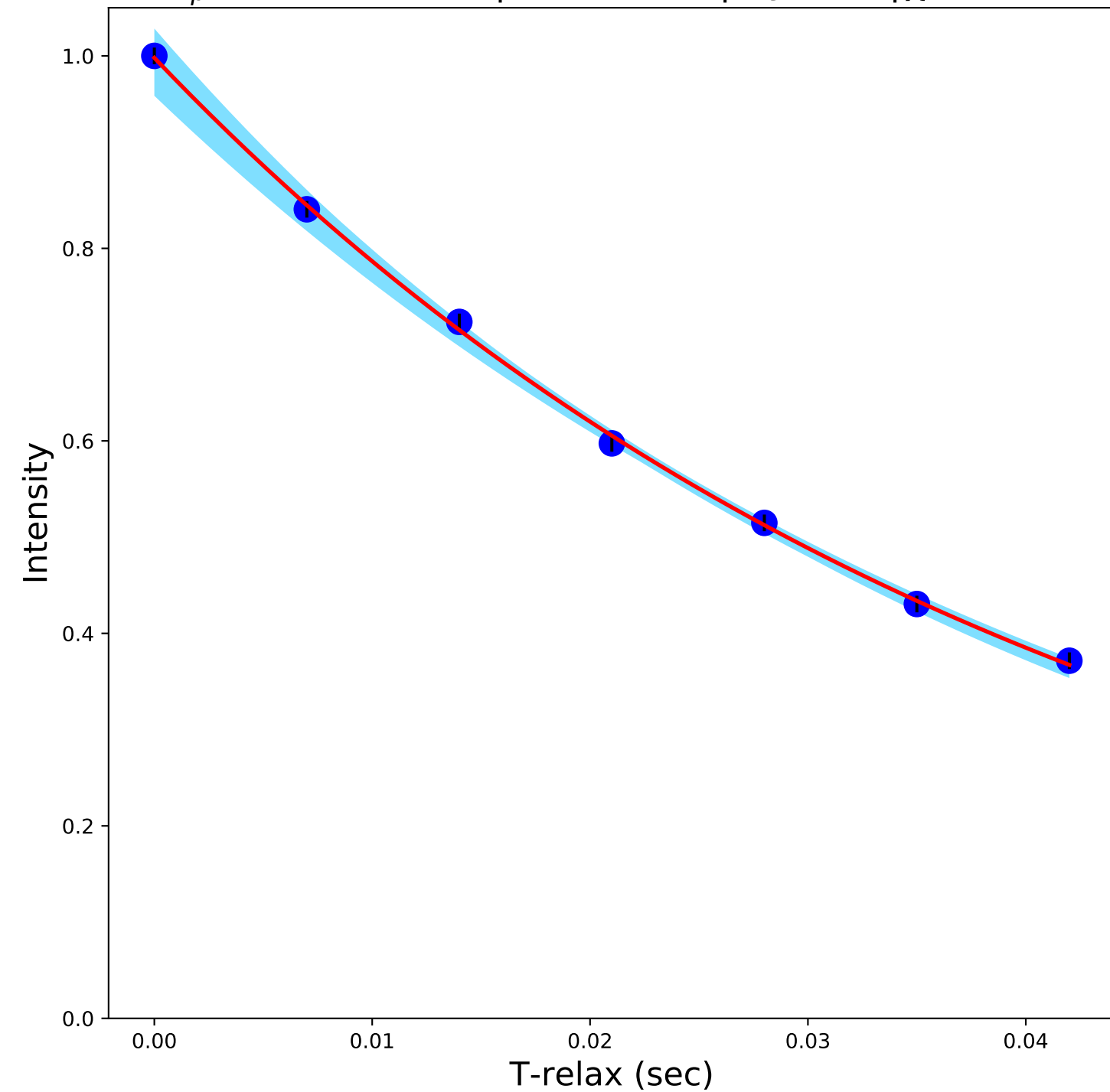
$R_{1\rho} 24.79 \pm 0.47 s^{-1} \mid \omega_1 1200 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.56$



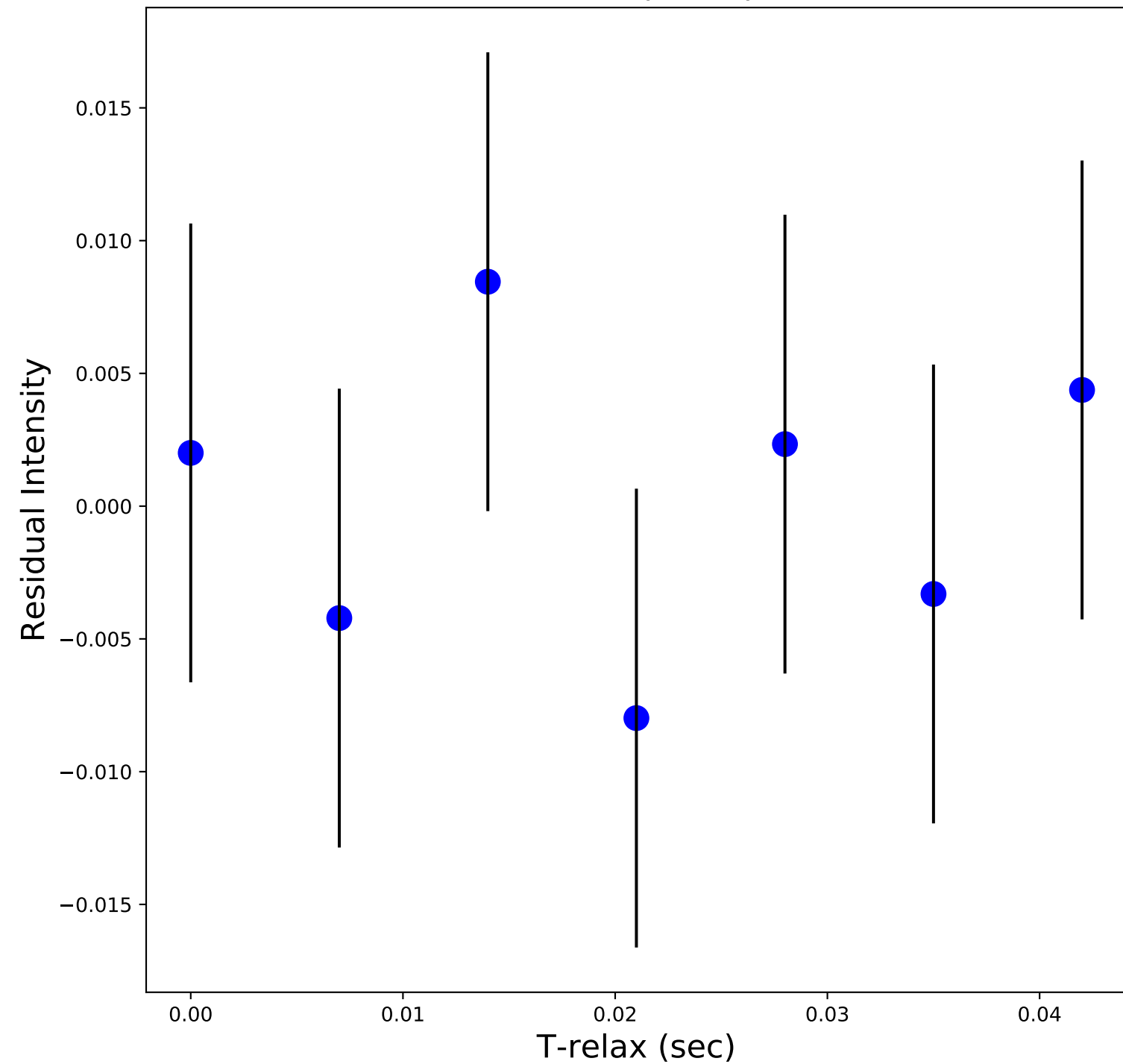
Folder (1410)



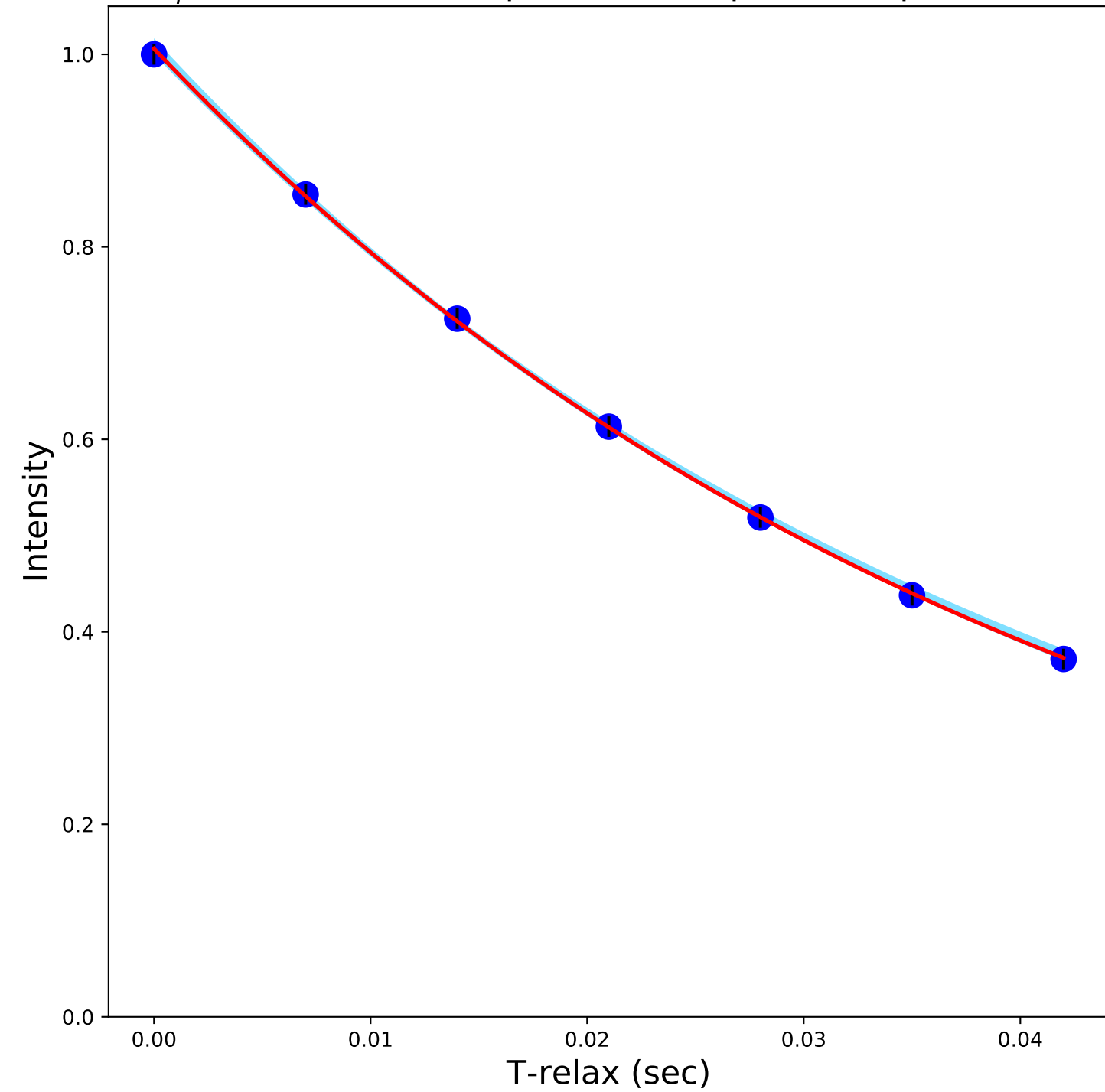
$R_{1\rho} 23.8 \pm 0.29 s^{-1} \mid \omega_1 1400 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.52$



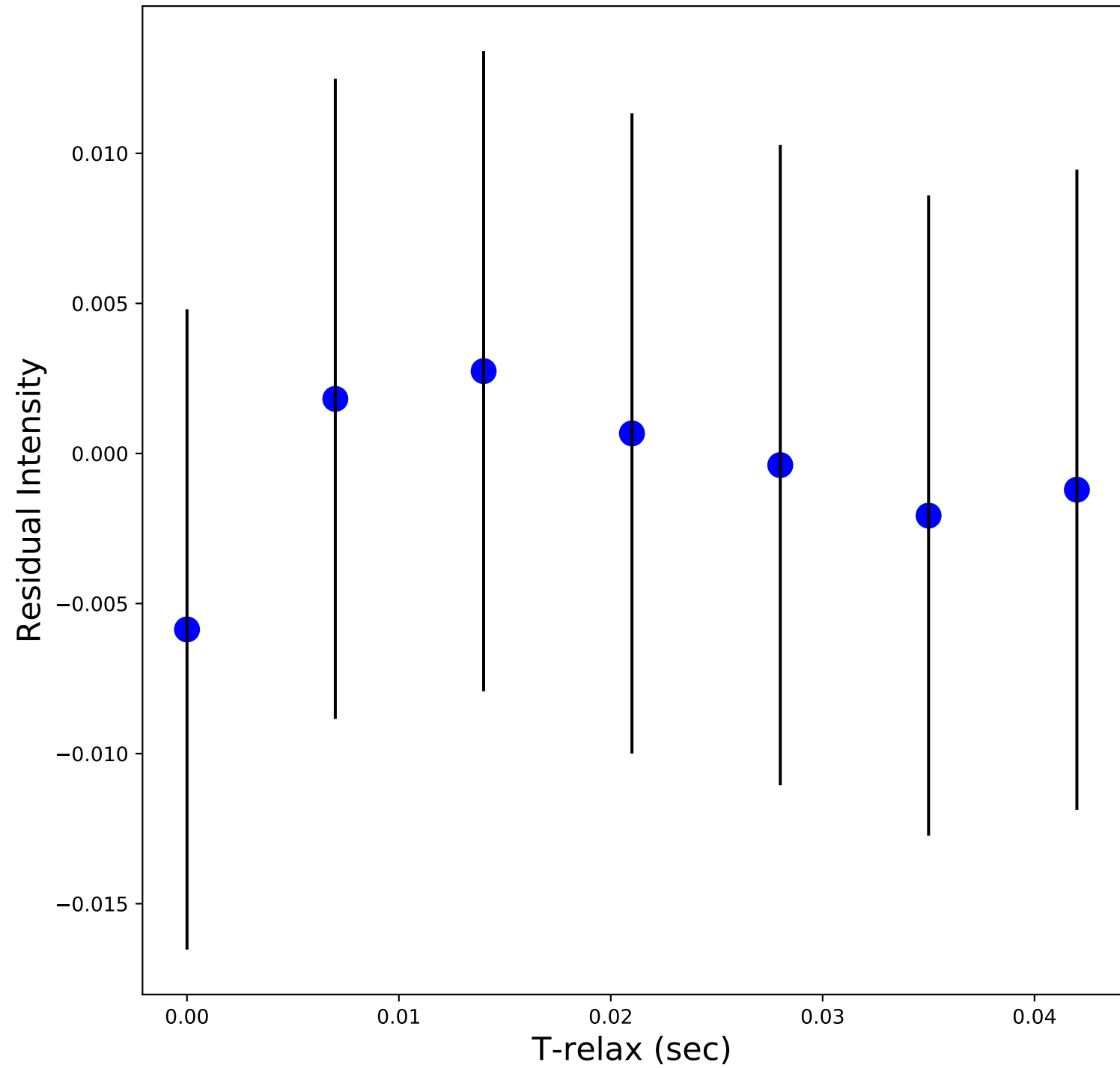
Folder (1411)



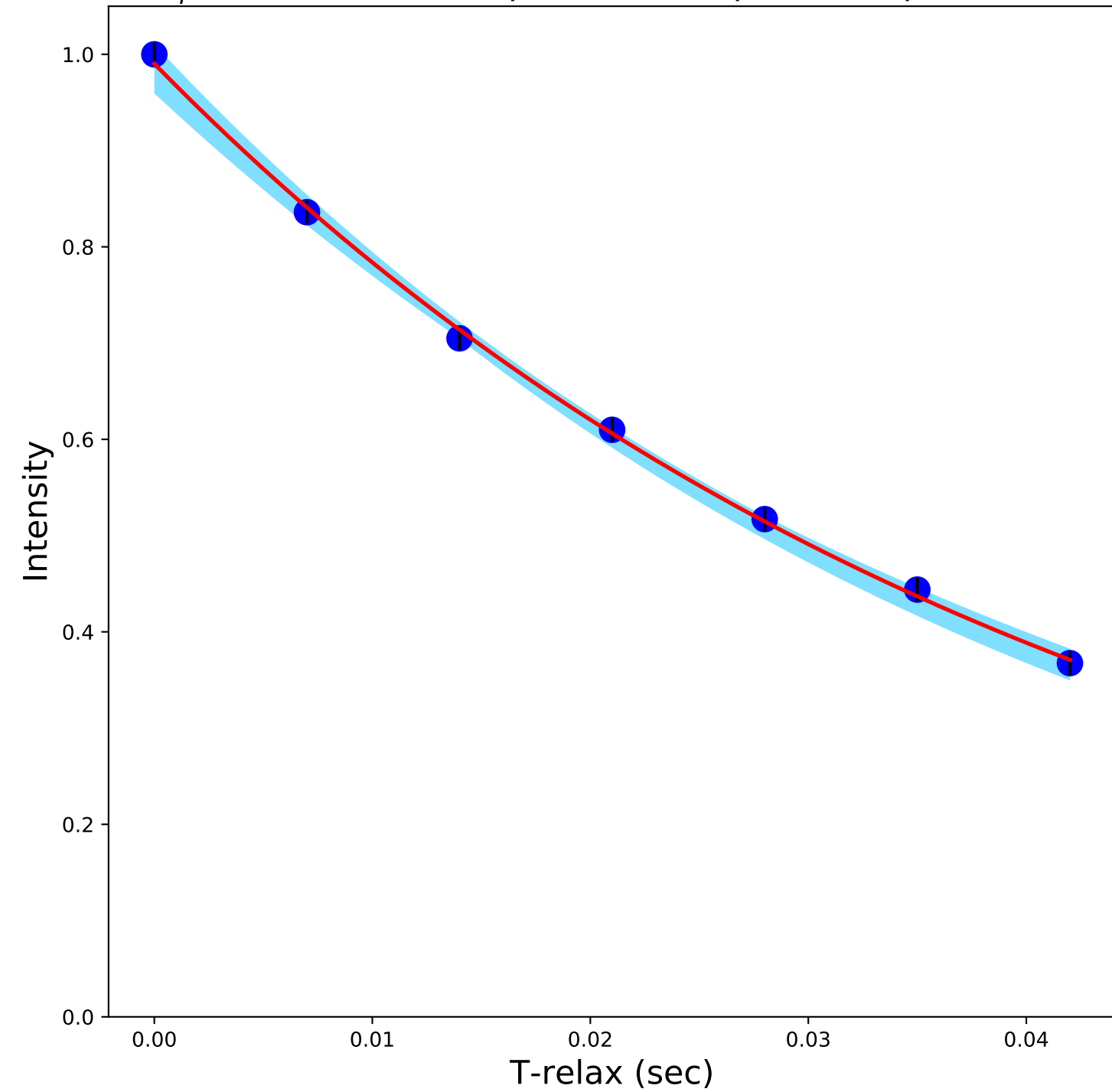
$R_{1\rho} 23.62 \pm 0.19 s^{-1} \mid \omega_1 1600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.09$



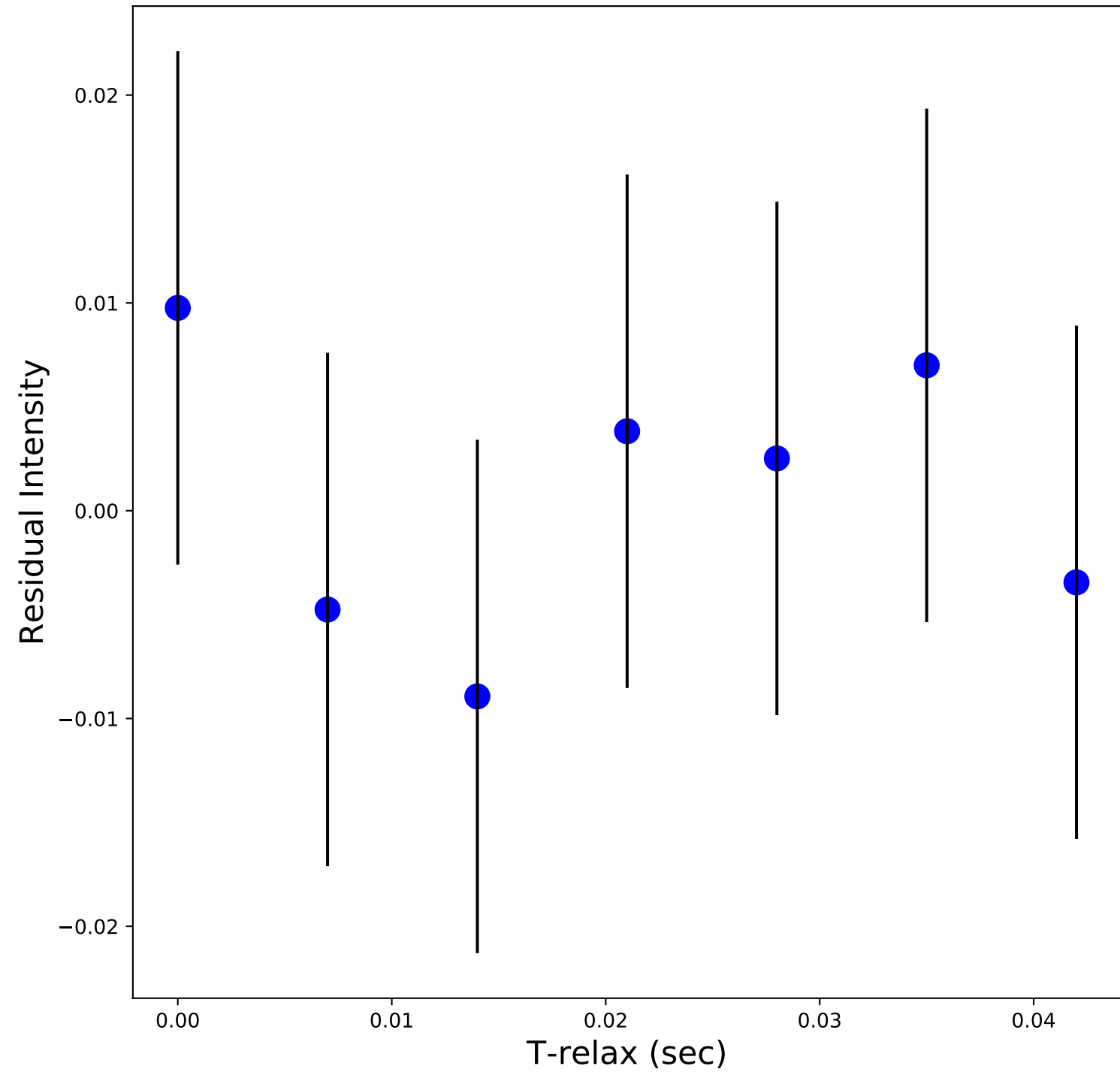
Folder (1412)



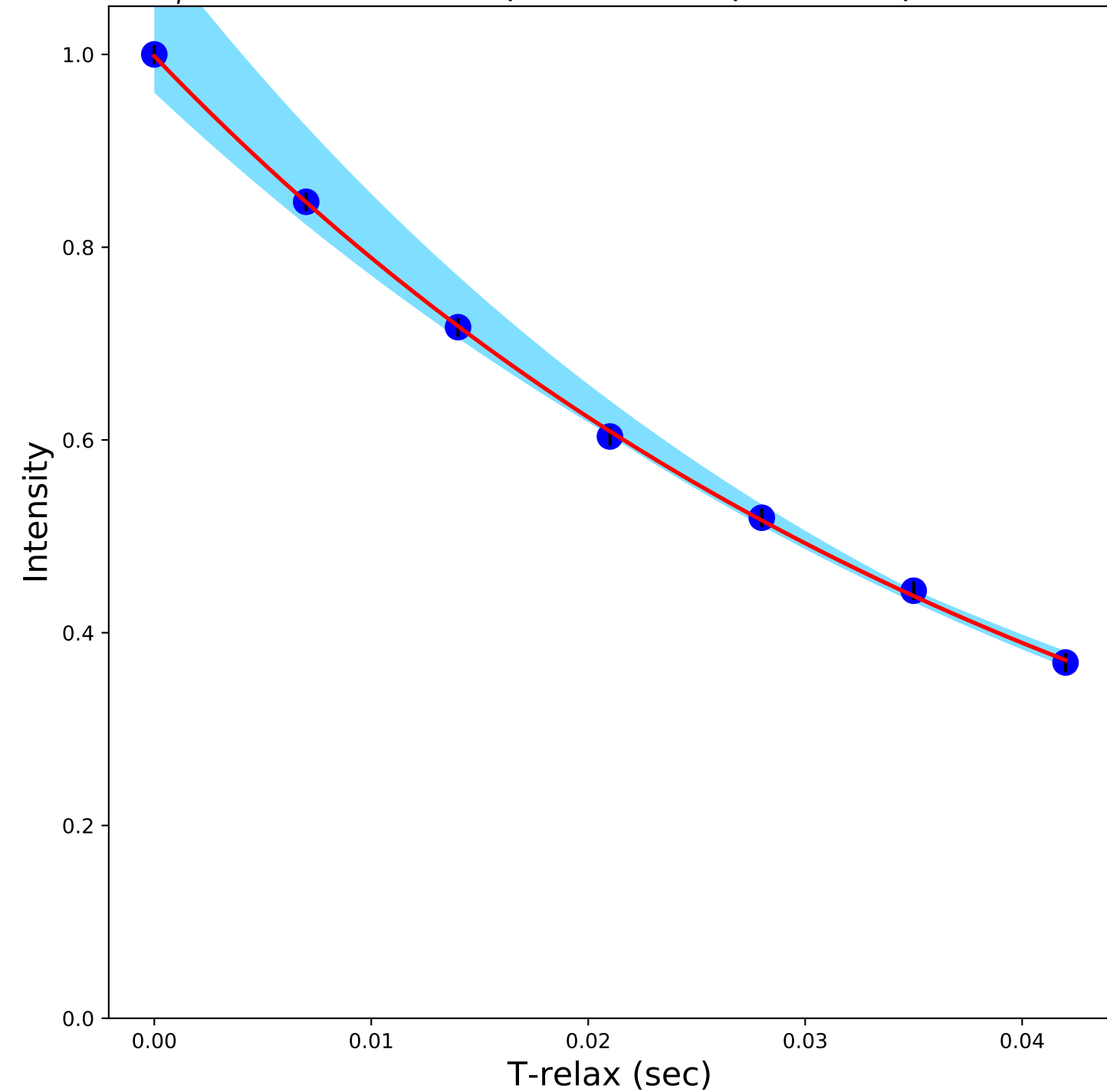
$R_{1\rho} 23.38 \pm 0.44 \text{ s}^{-1} \mid \omega_1 2000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.37$



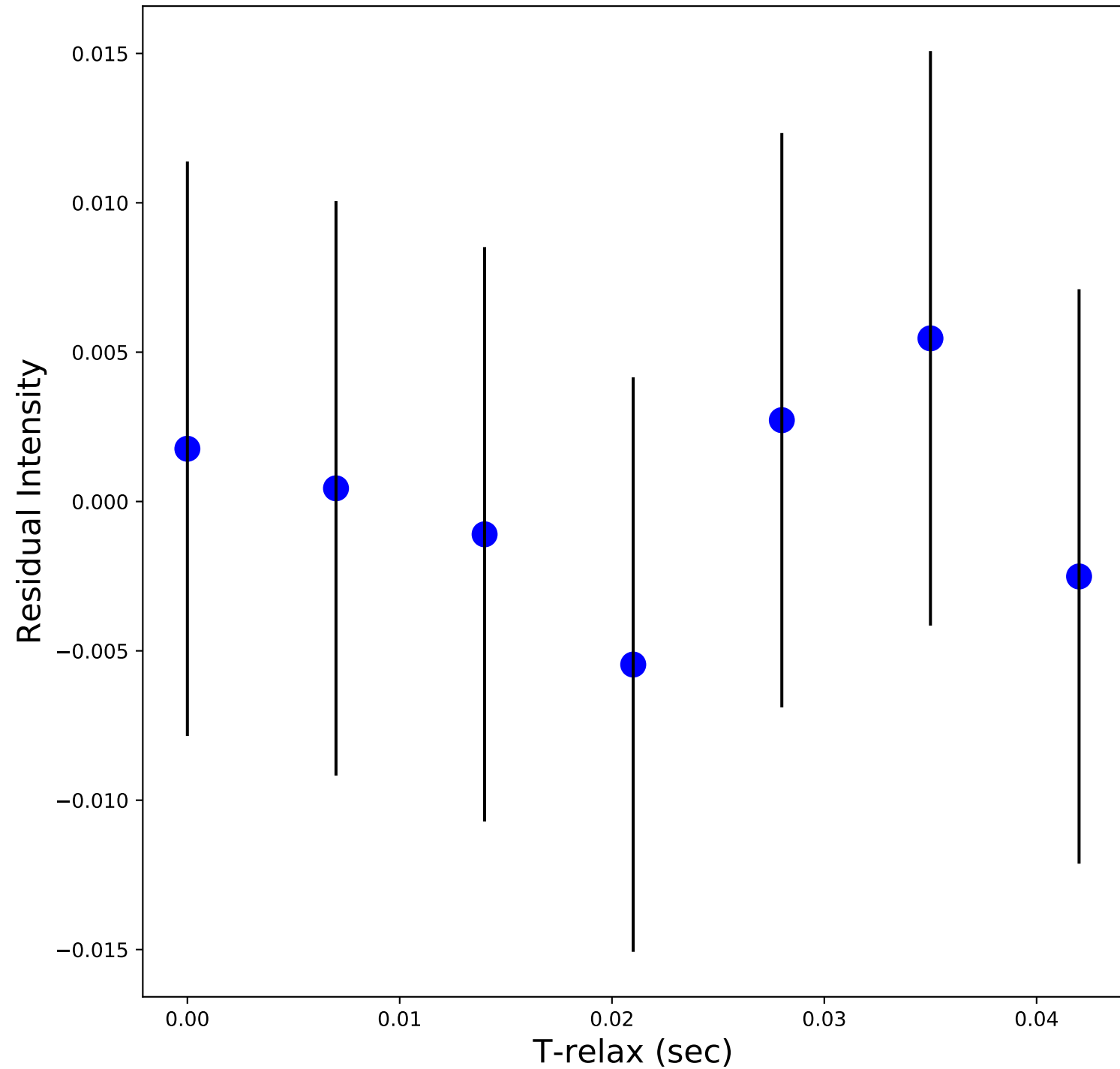
Folder (1413)



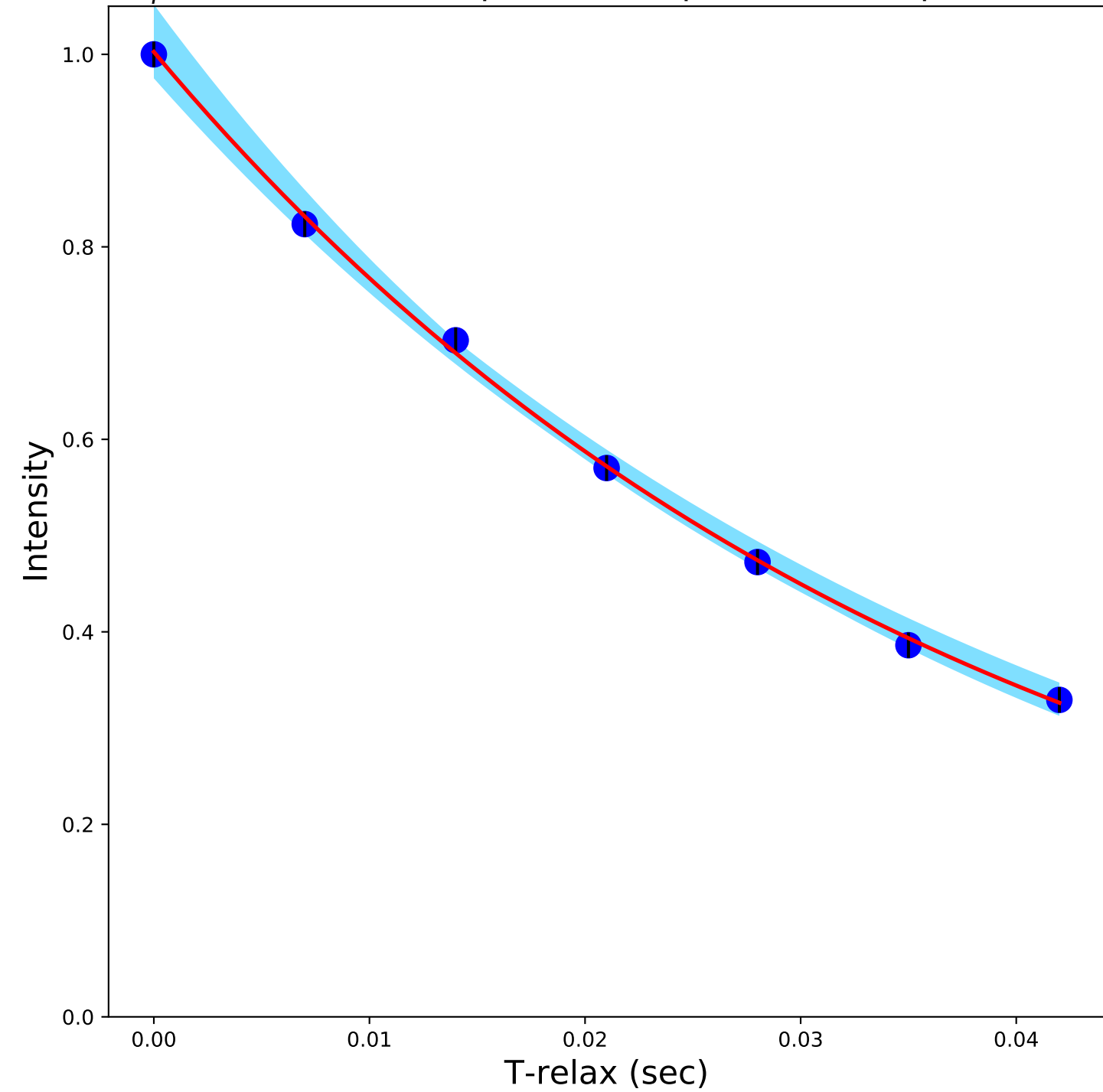
$R_{1\rho} 23.53 \pm 0.25 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.17$



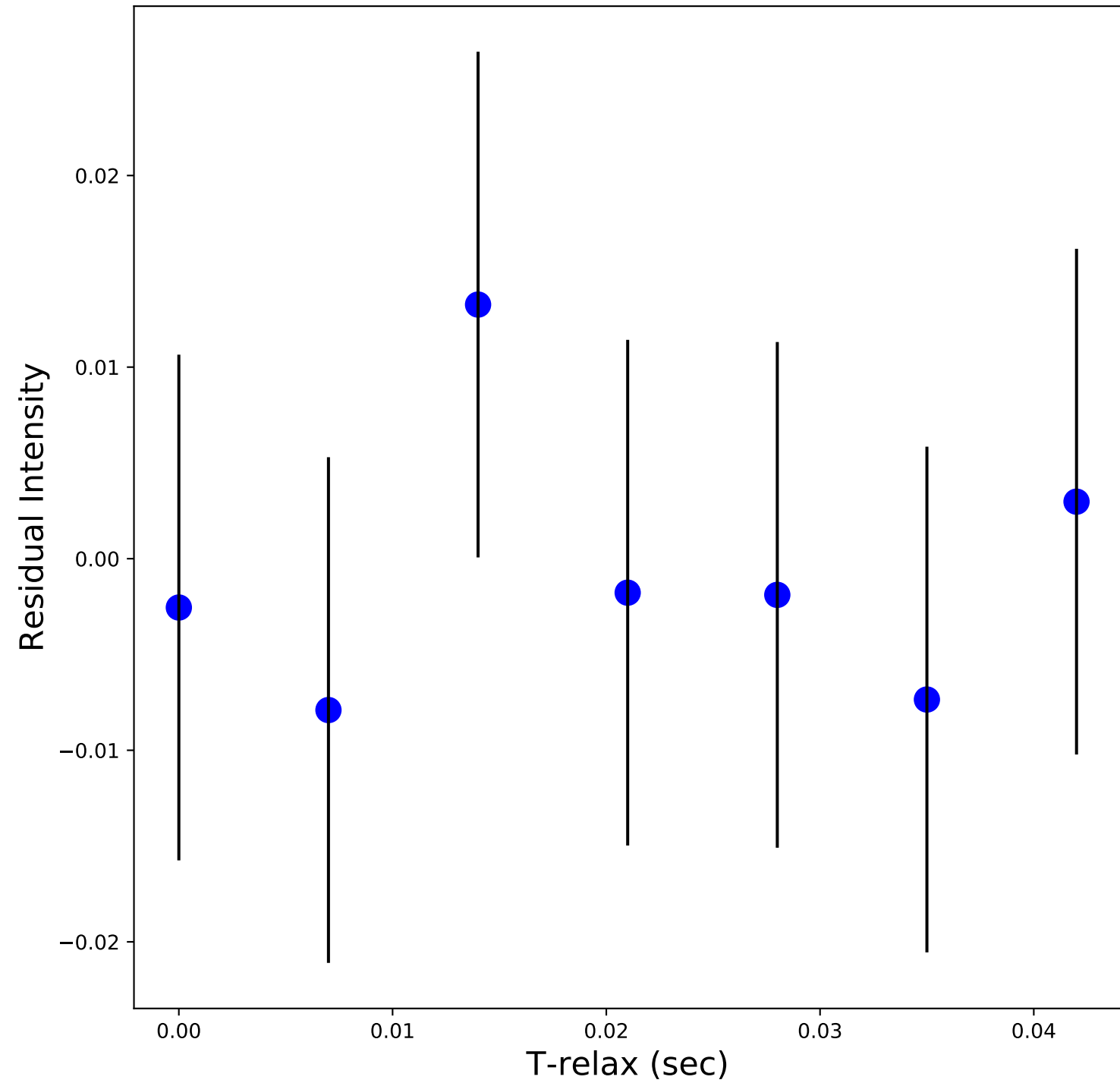
Folder (1414)



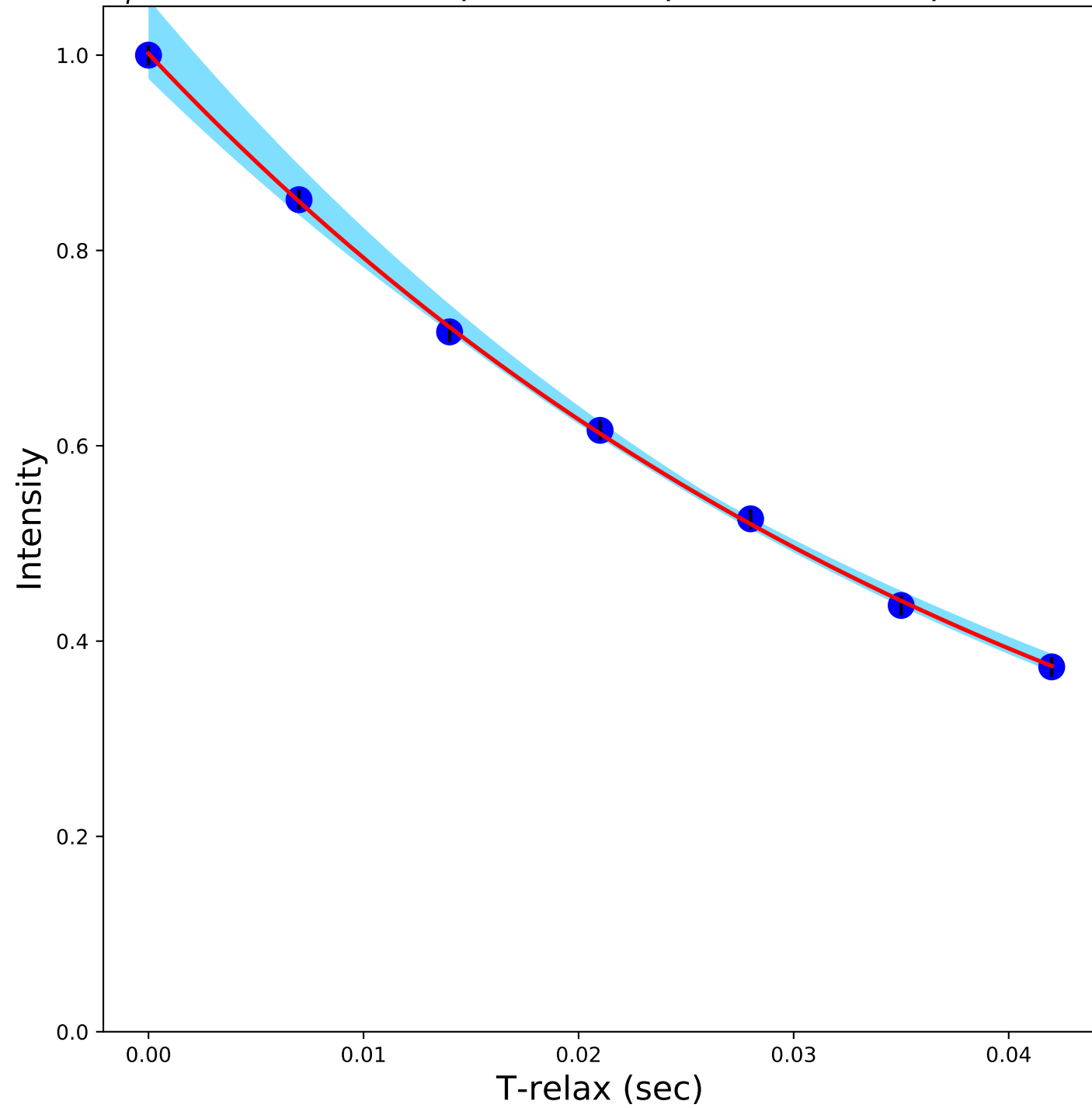
$$R_{1\rho} 26.72 \pm 0.42 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 0.36$$



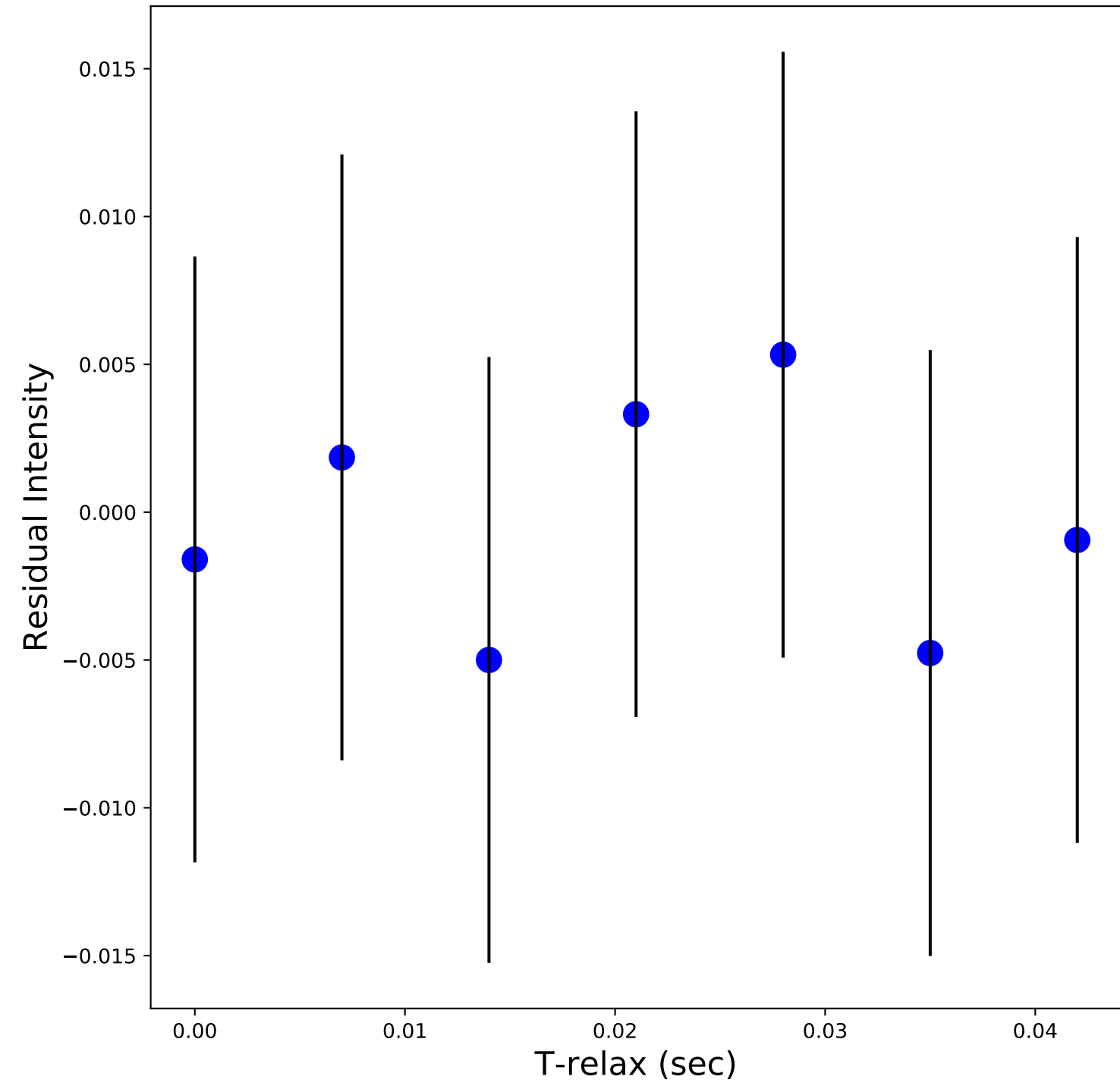
Folder (1415)



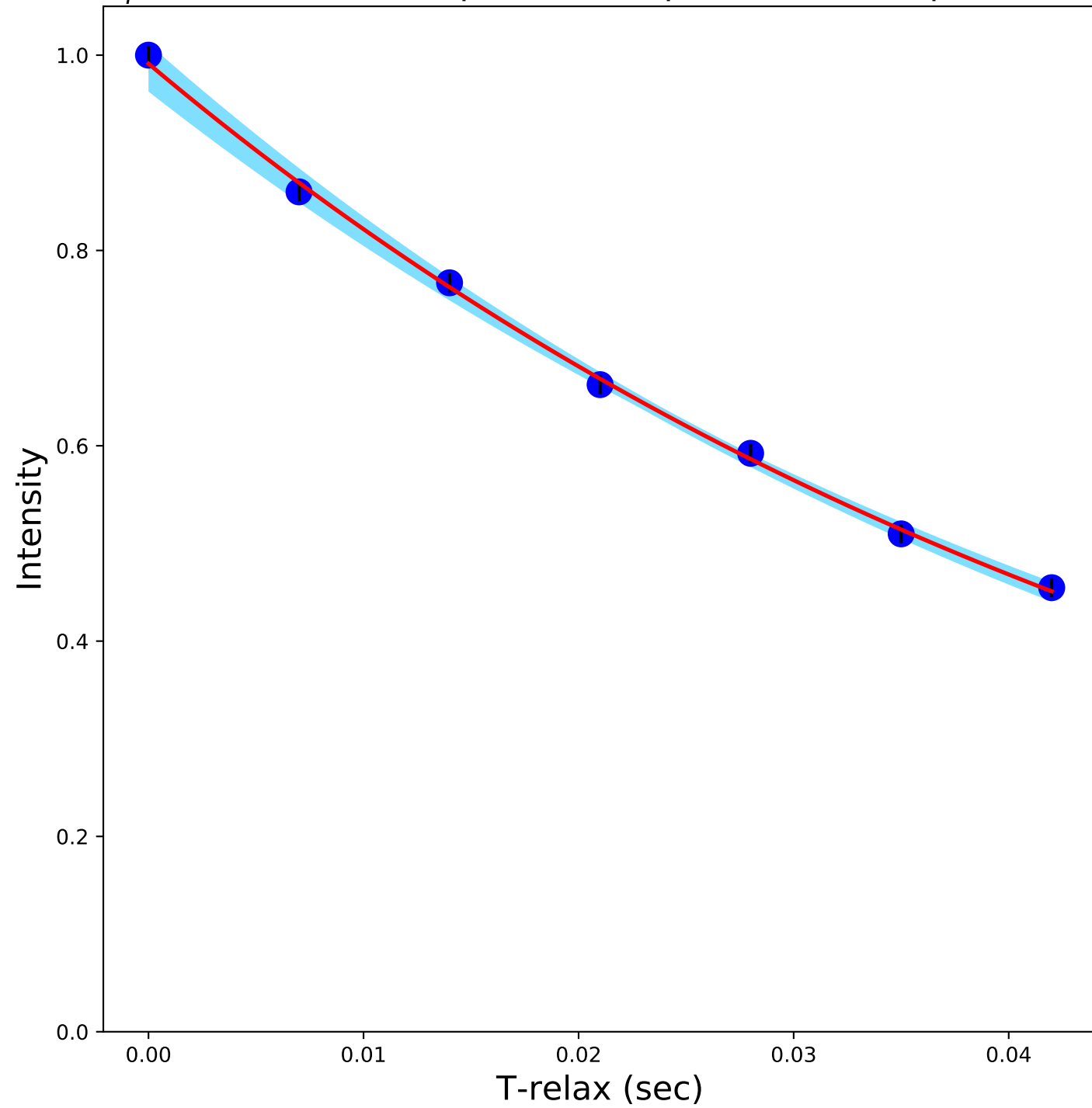
$R_{1\rho} 23.42 \pm 0.23 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.18$



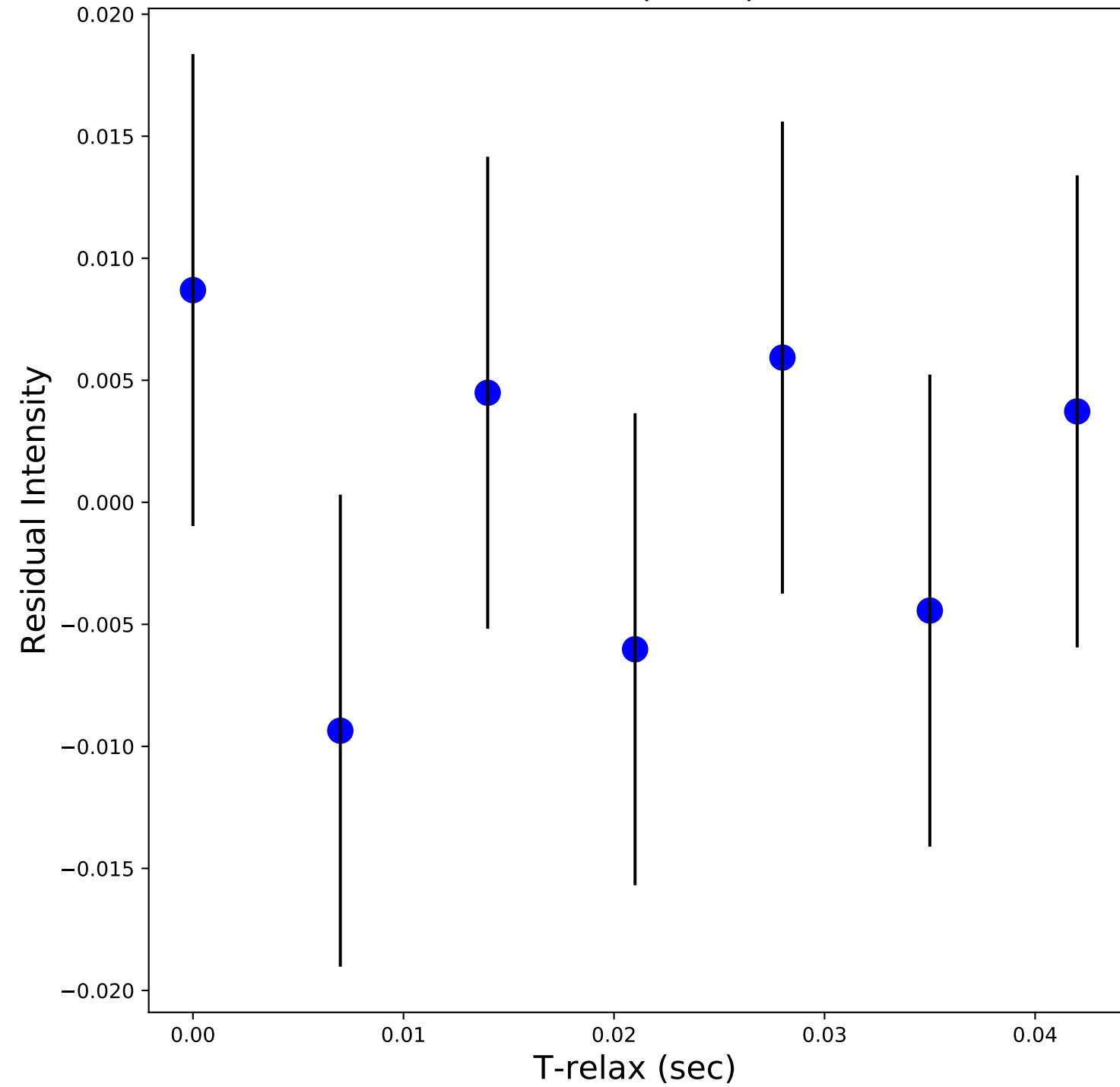
Folder (1416)



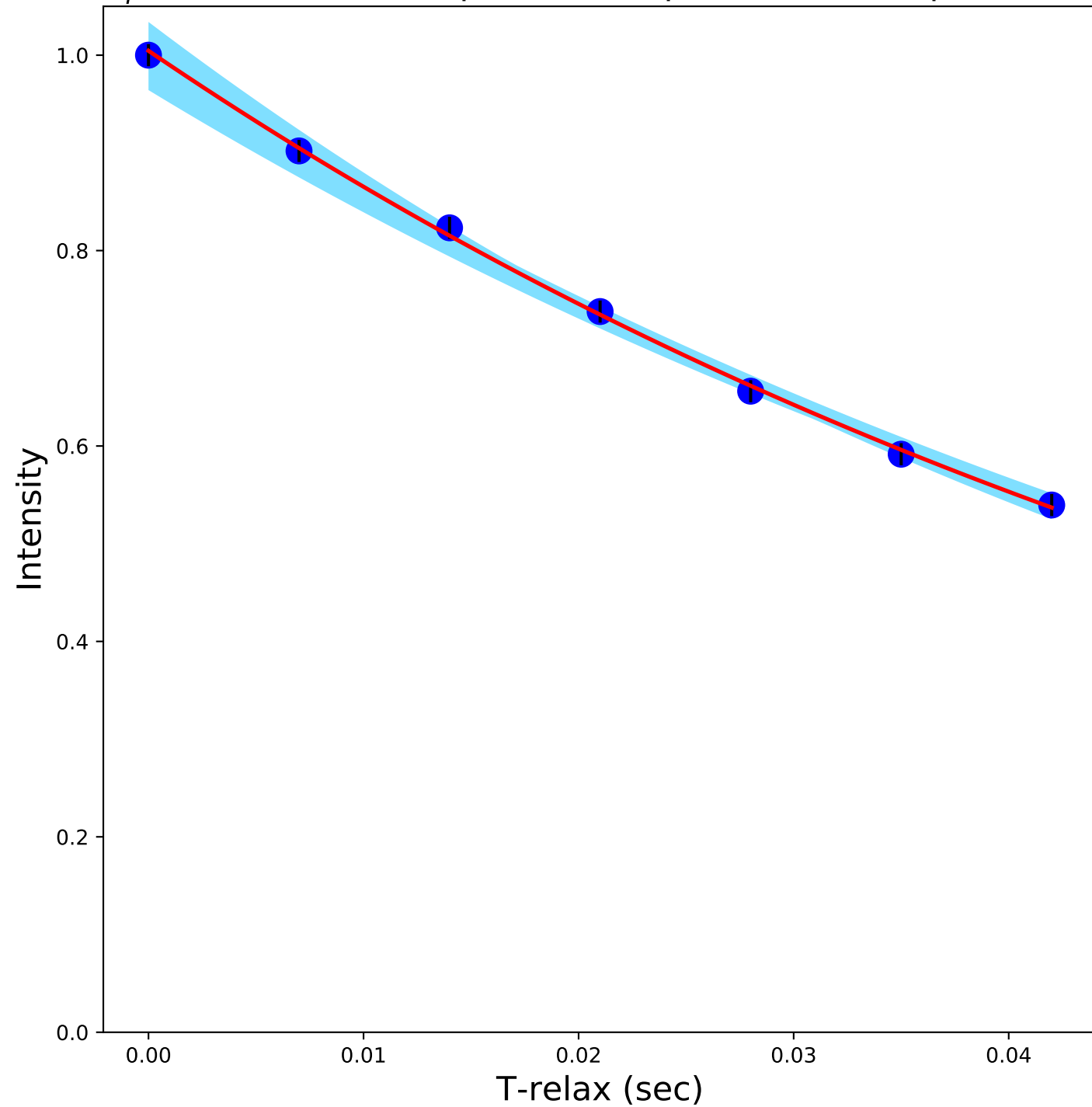
$R_{1\rho} 18.75 \pm 0.33 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.62$



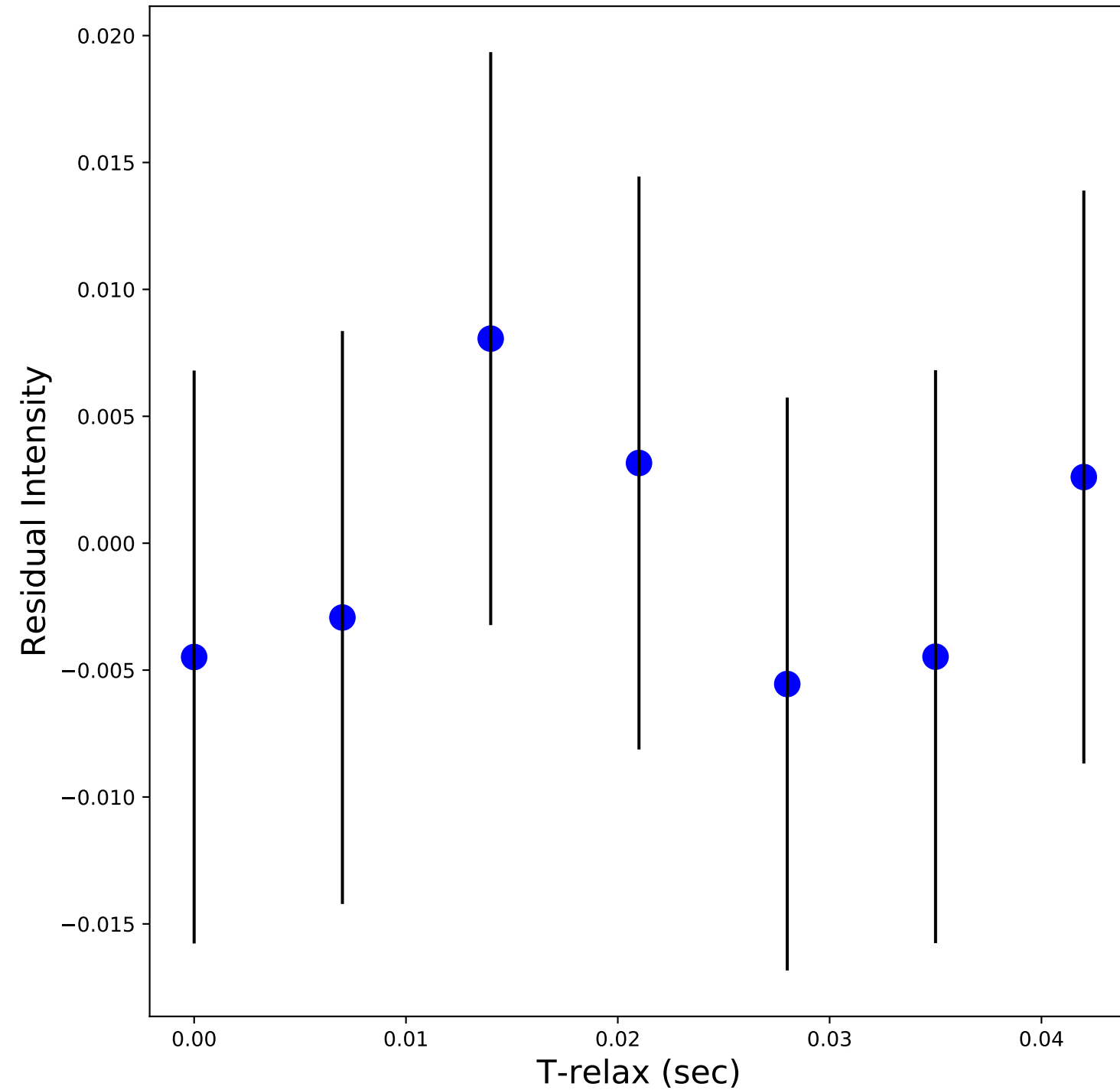
Folder (1417)



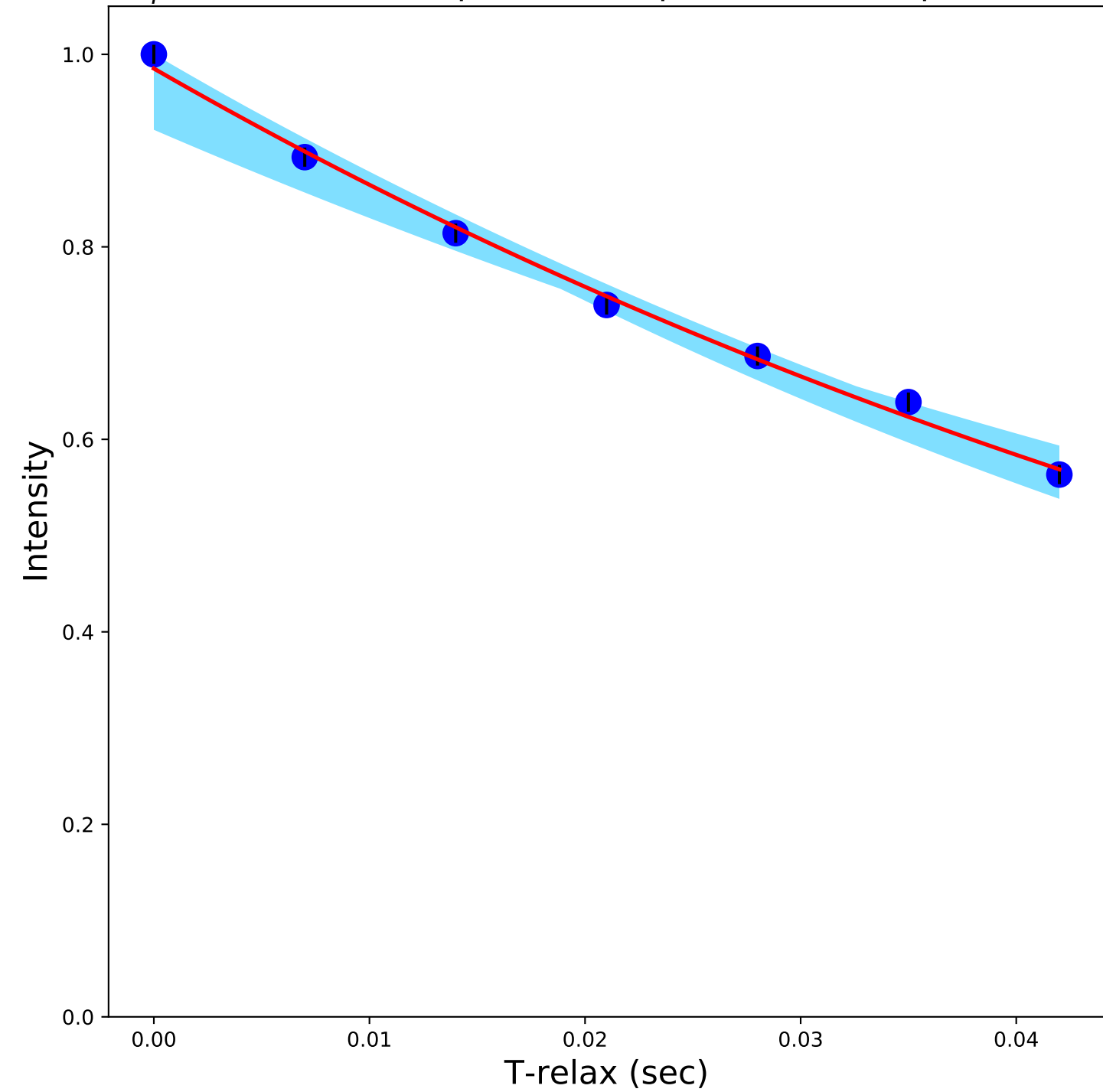
$R_{1\rho} 14.91 \pm 0.26 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



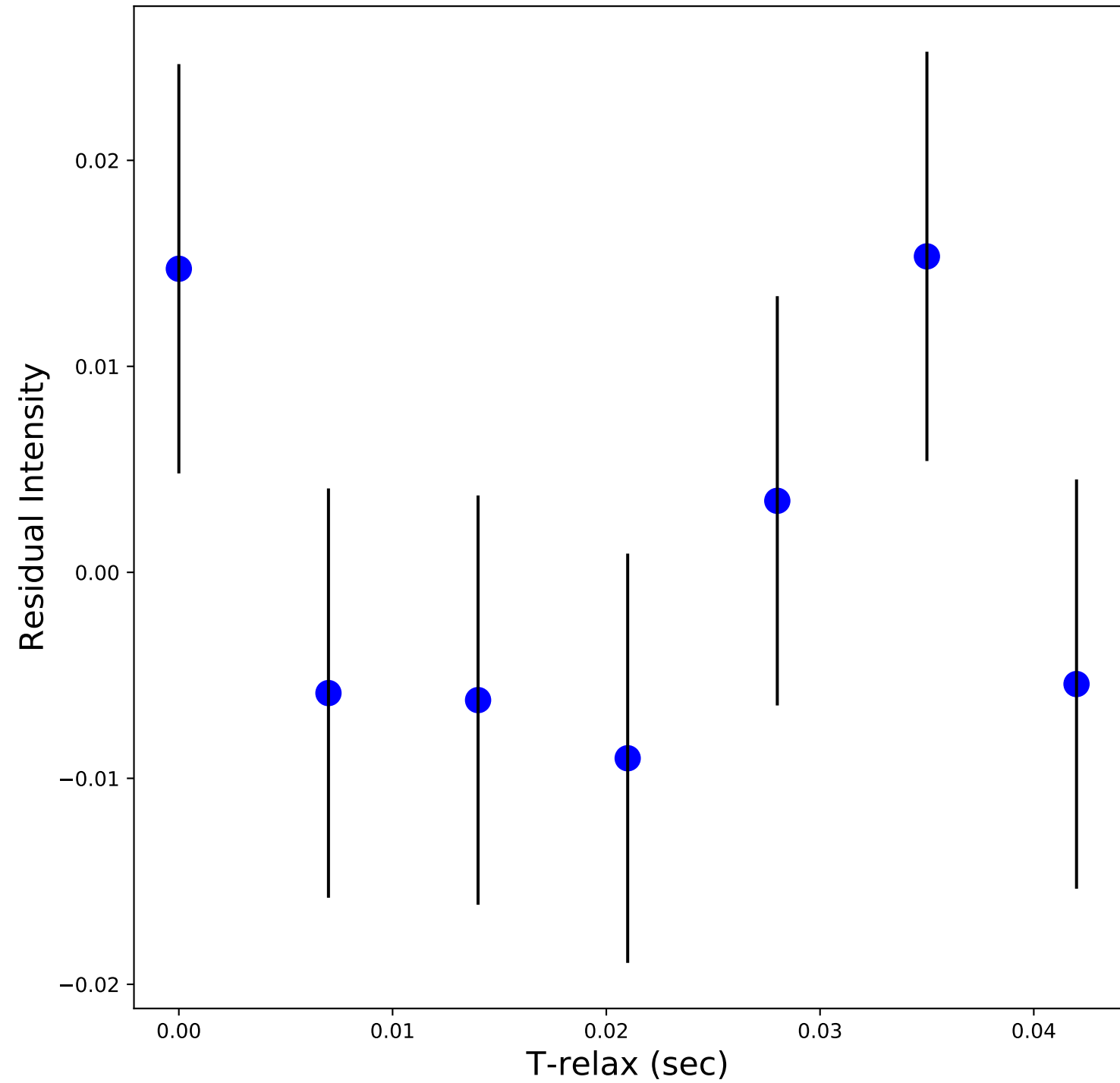
Folder (1418)



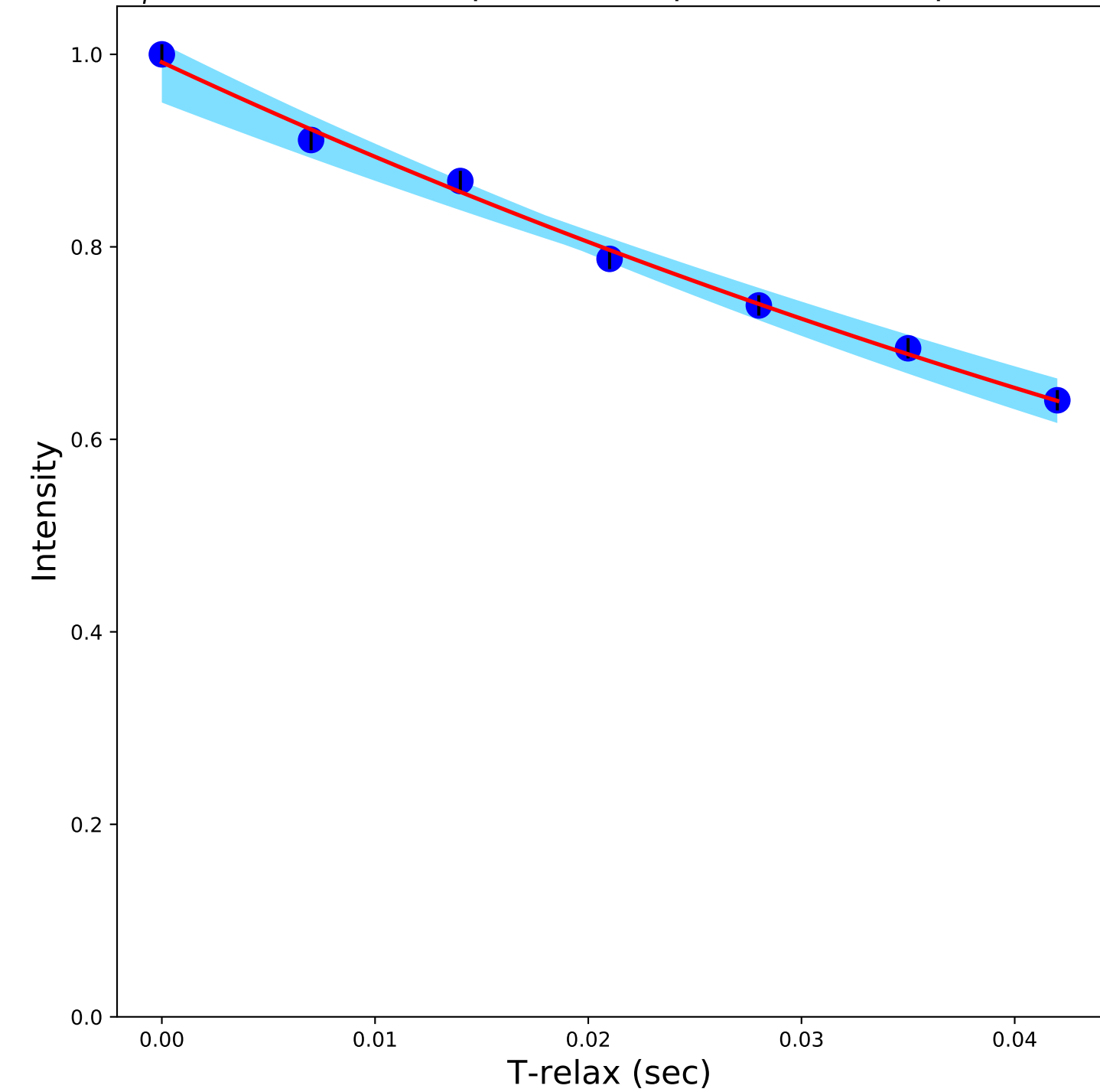
$R_{1\rho} 13.08 \pm 0.5 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 1.31$



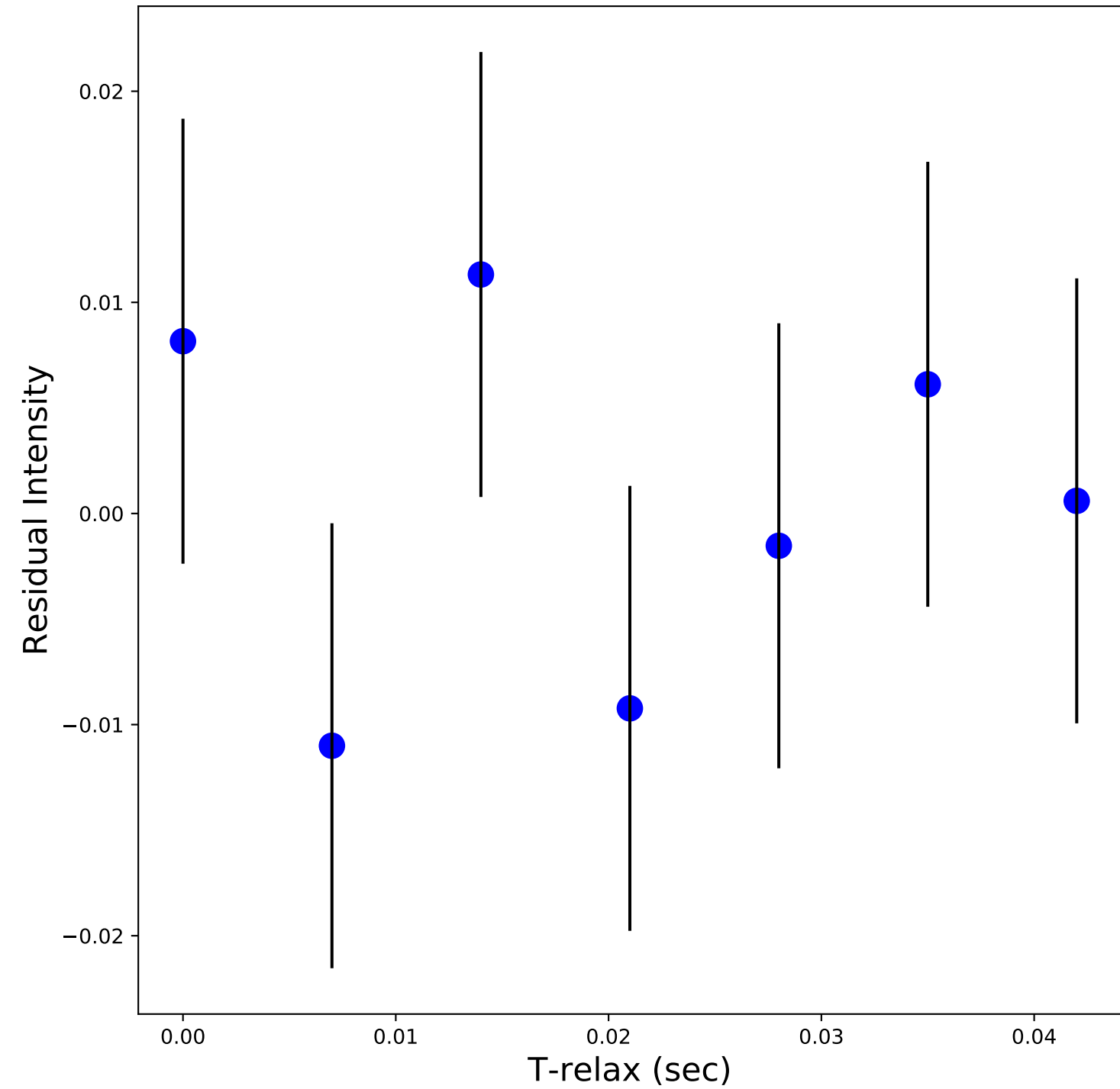
Folder (1419)



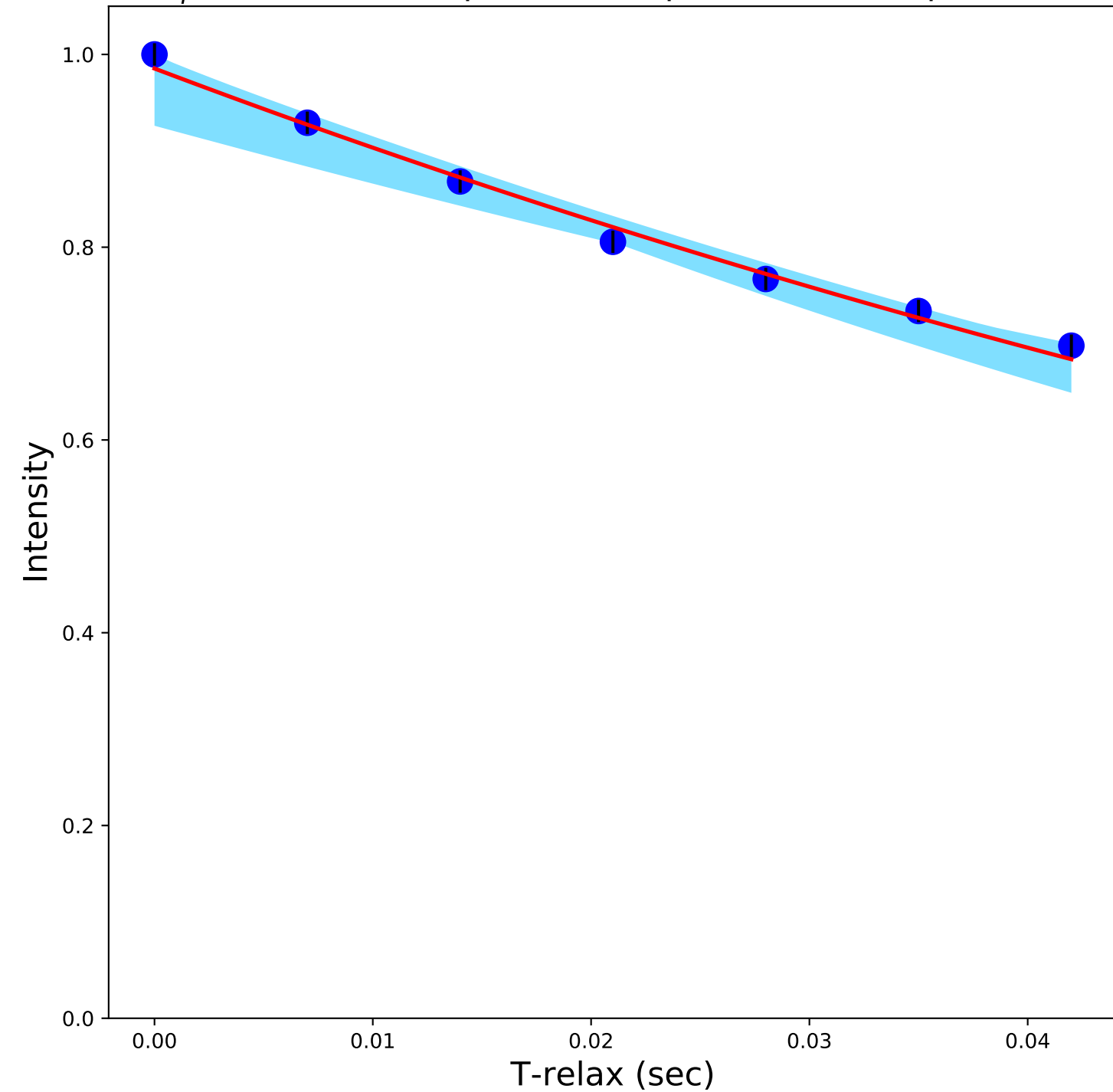
$R_{1\rho} 10.43 \pm 0.32 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.79$



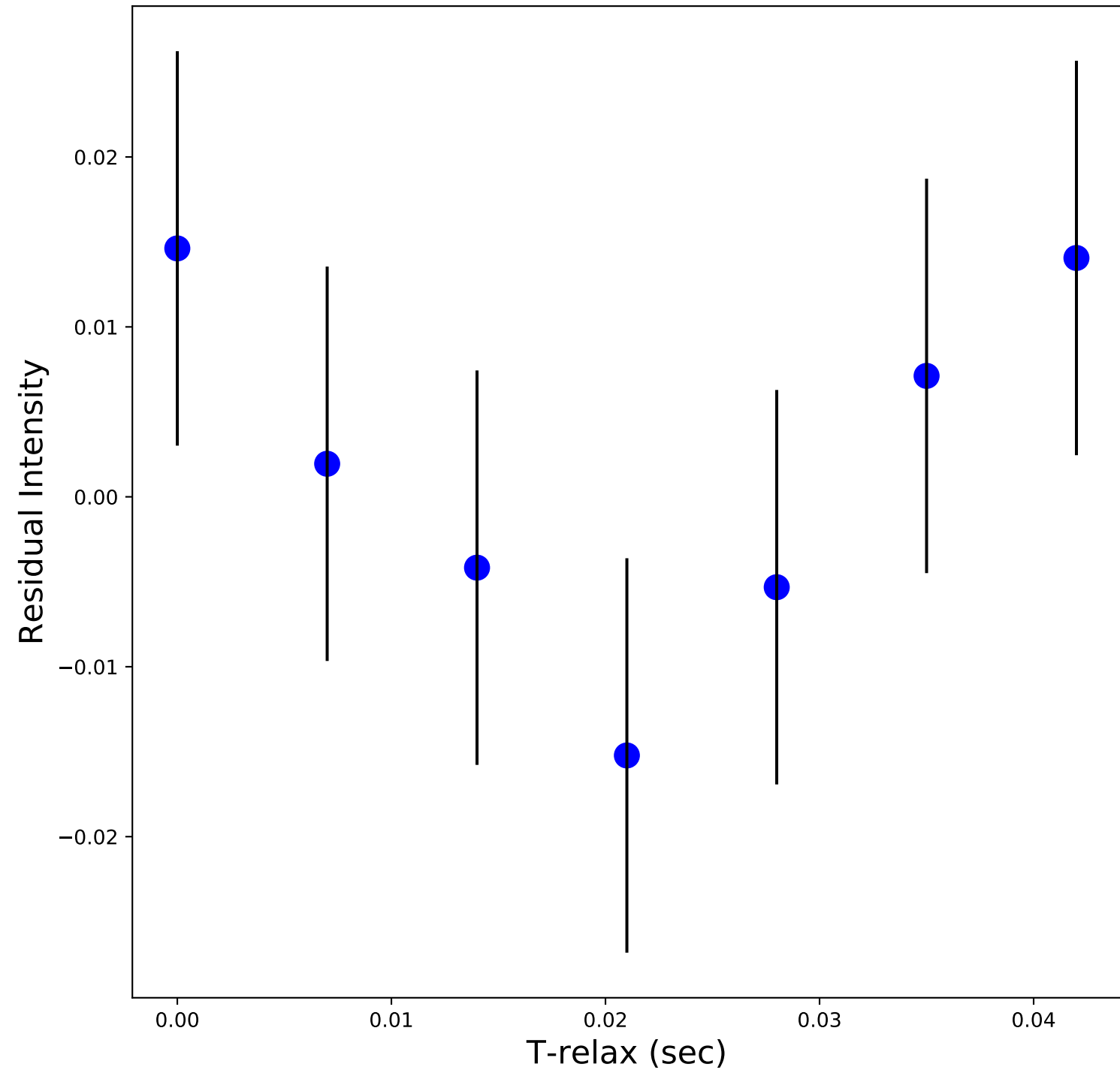
Folder (1420)



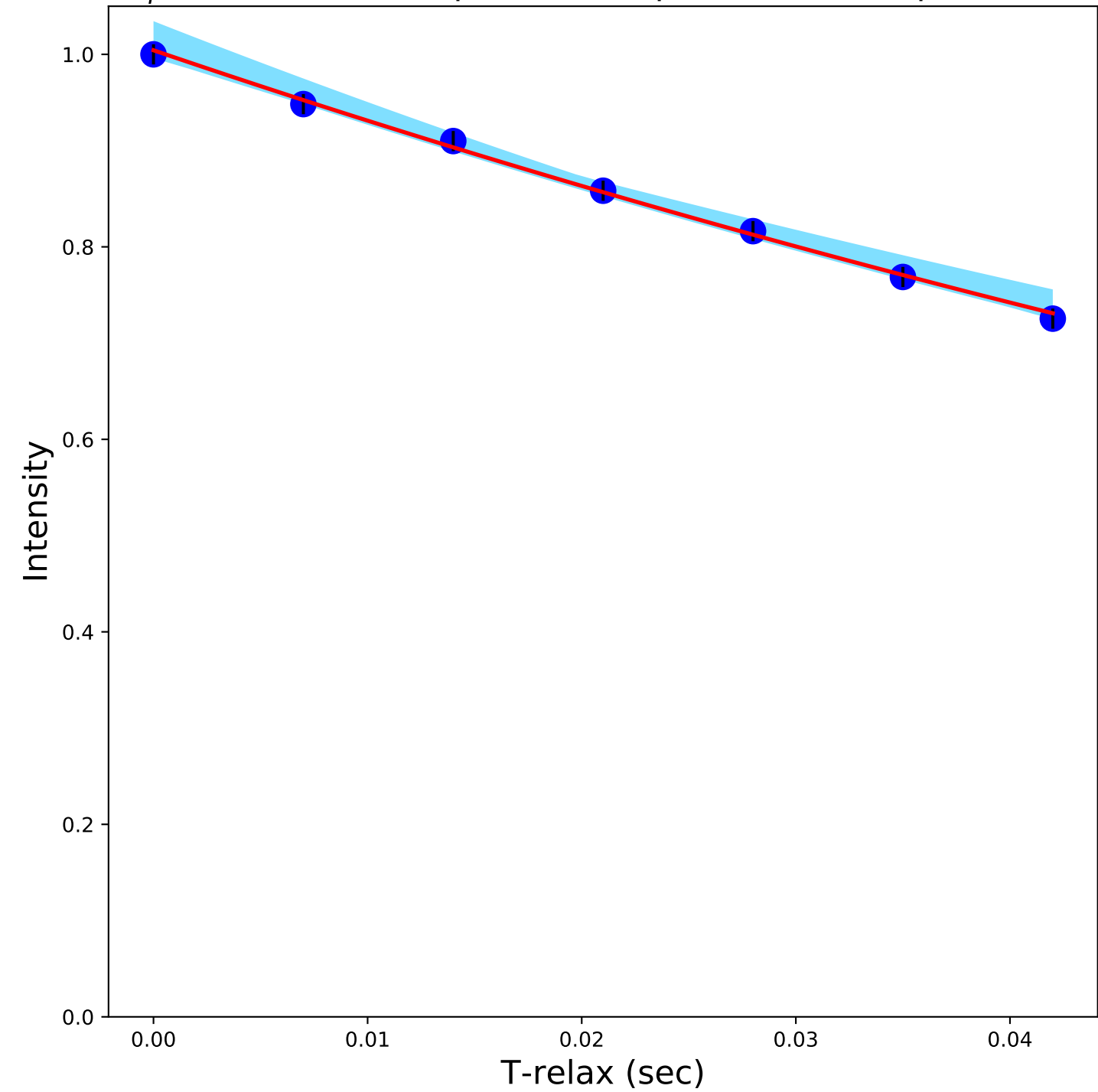
$R_{1\rho} 8.7 \pm 0.57 s^{-1} | \omega_1 200 Hz | \Omega_{eff} - 350 Hz | \bar{\chi}^2 = 1.1$



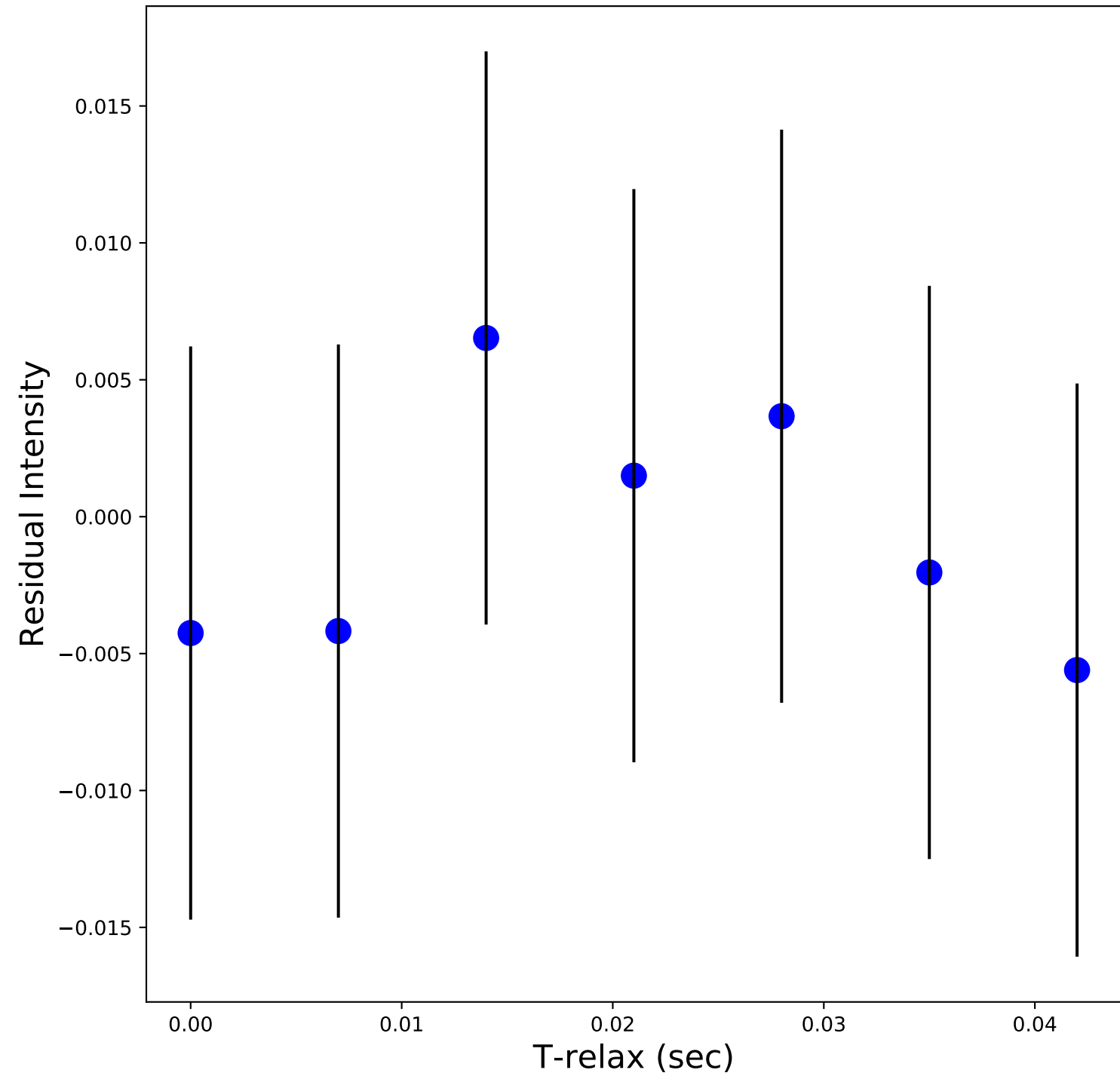
Folder (1421)



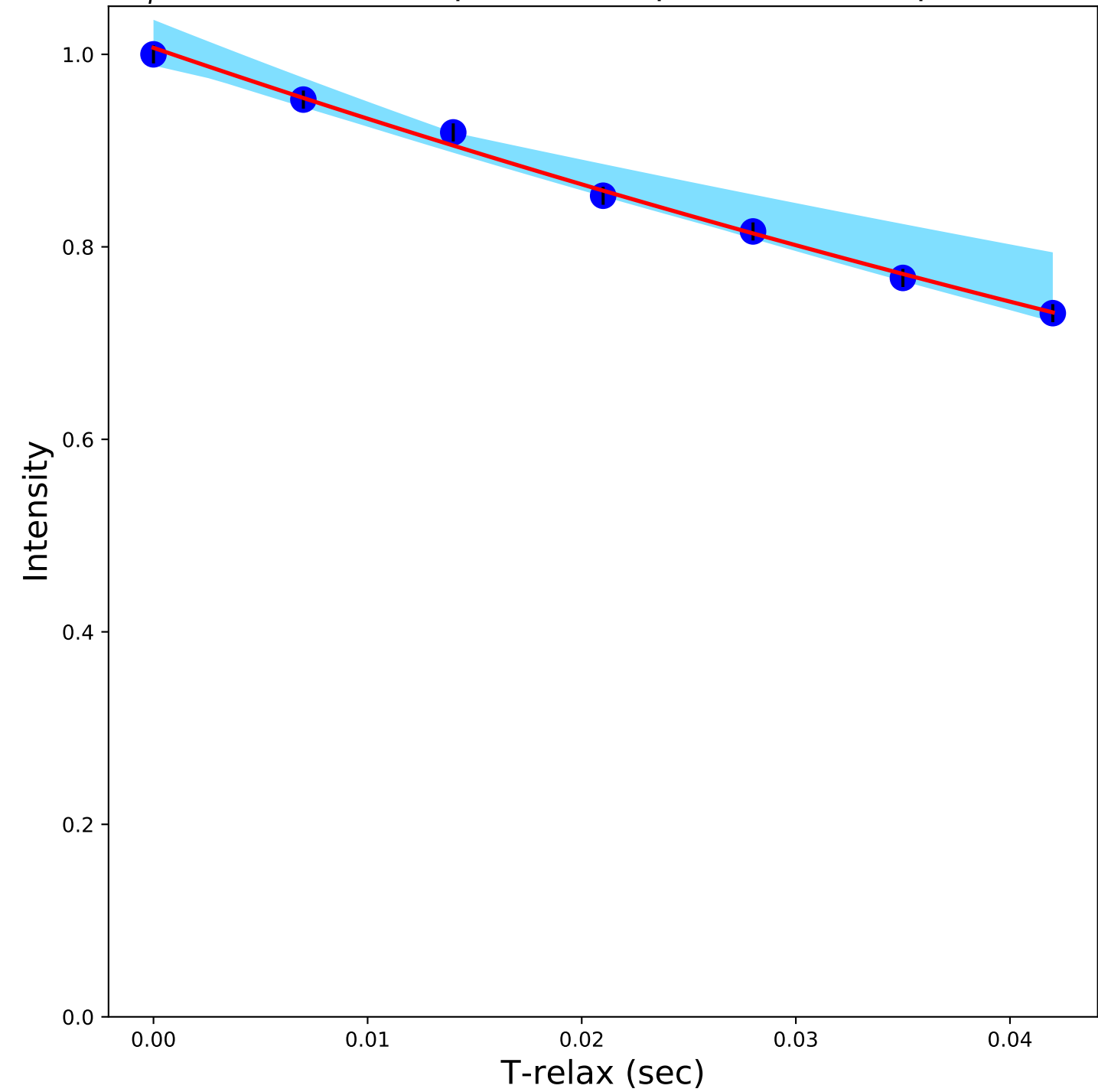
$R_{1\rho} 7.56 \pm 0.22 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.24$



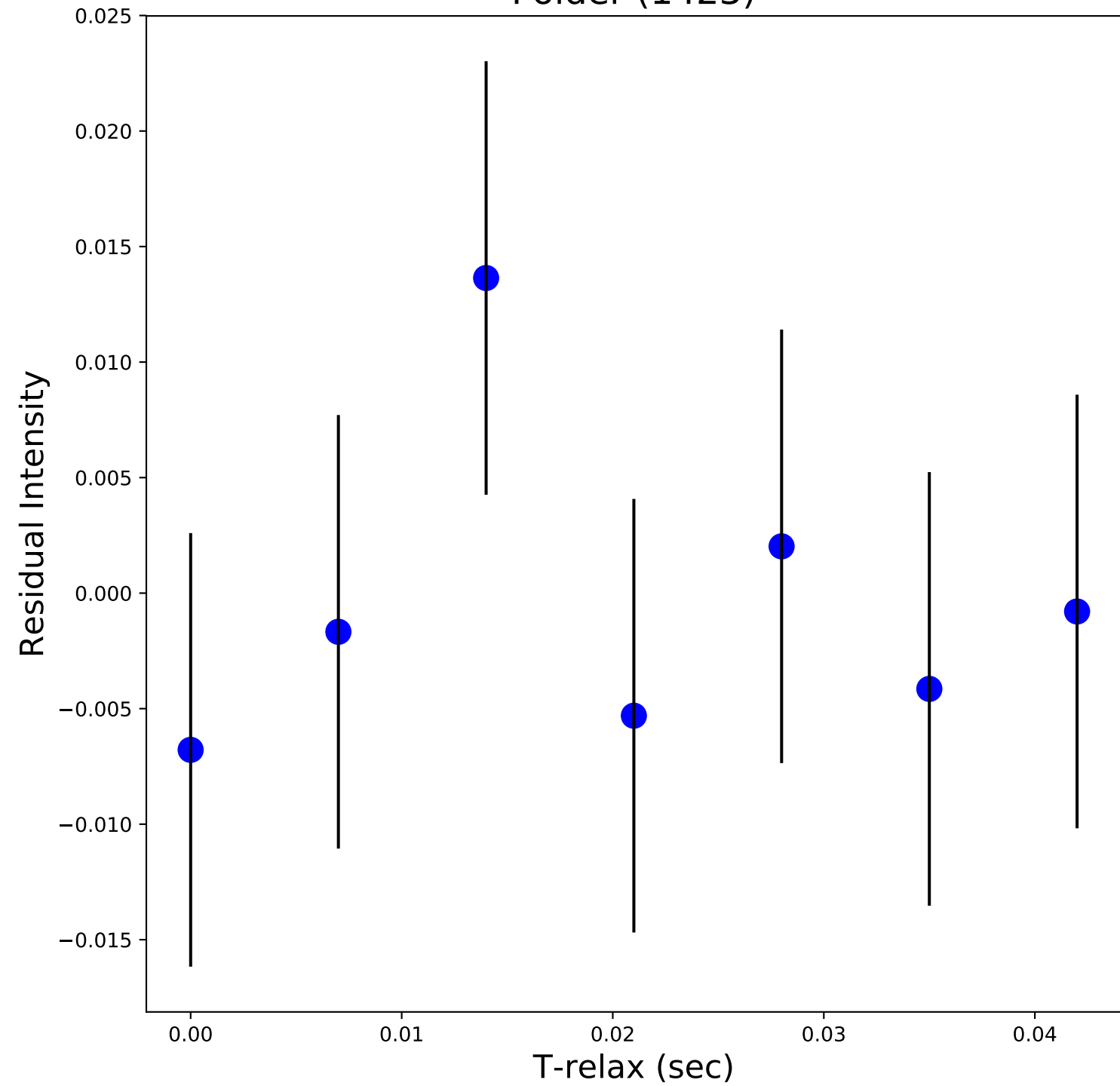
Folder (1422)



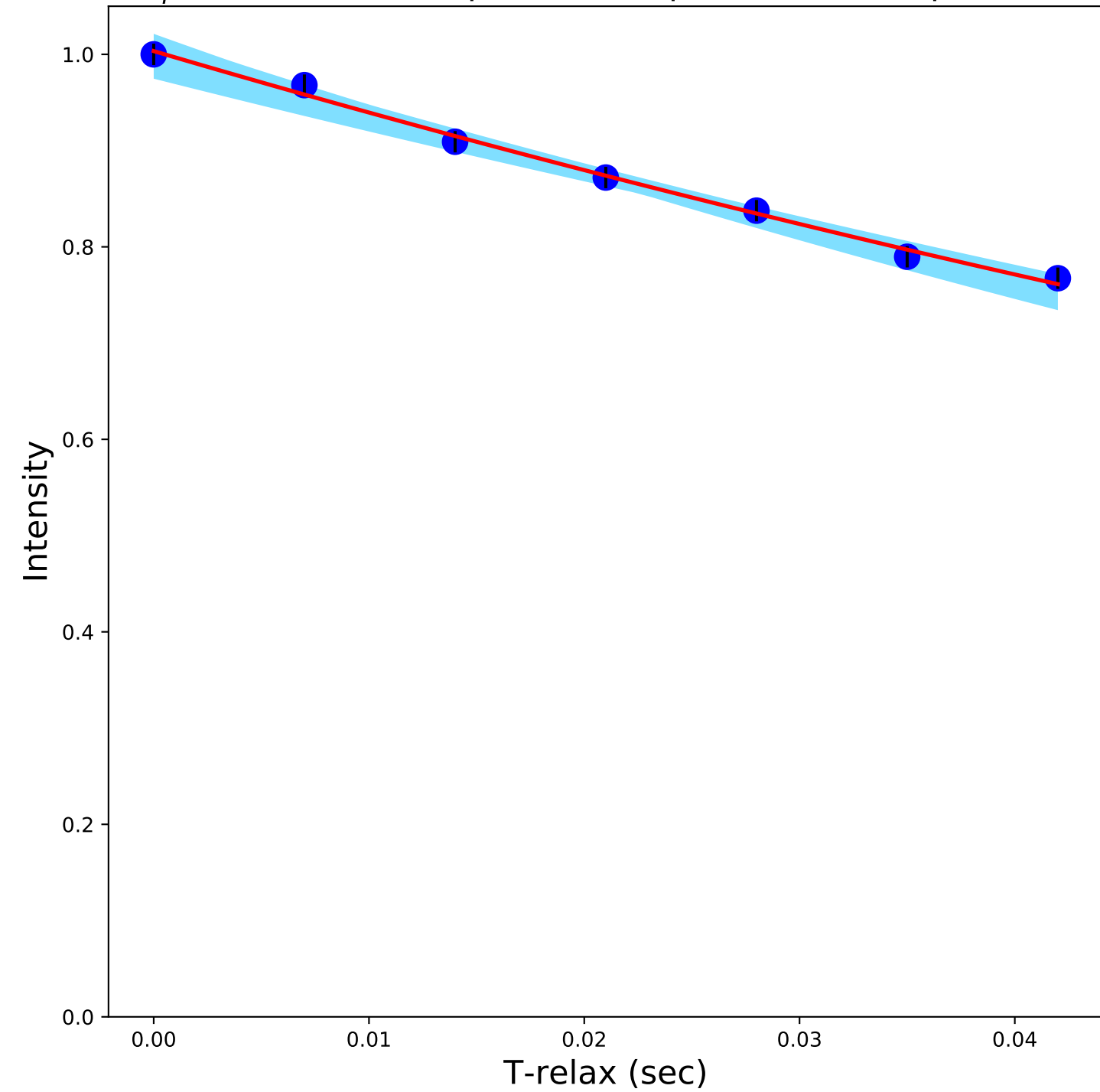
$R_{1\rho} 7.59 \pm 0.24 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.65$



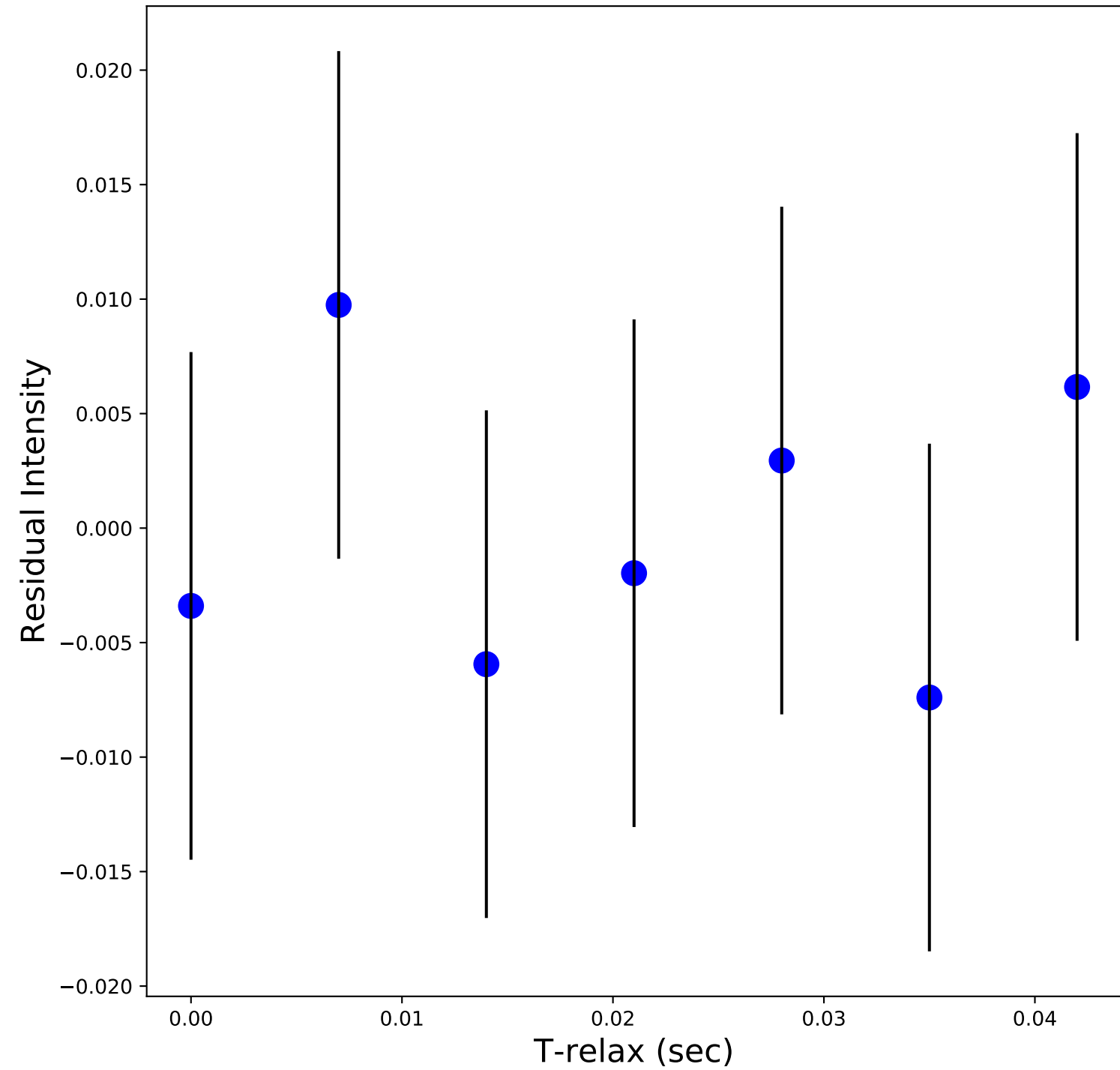
Folder (1423)



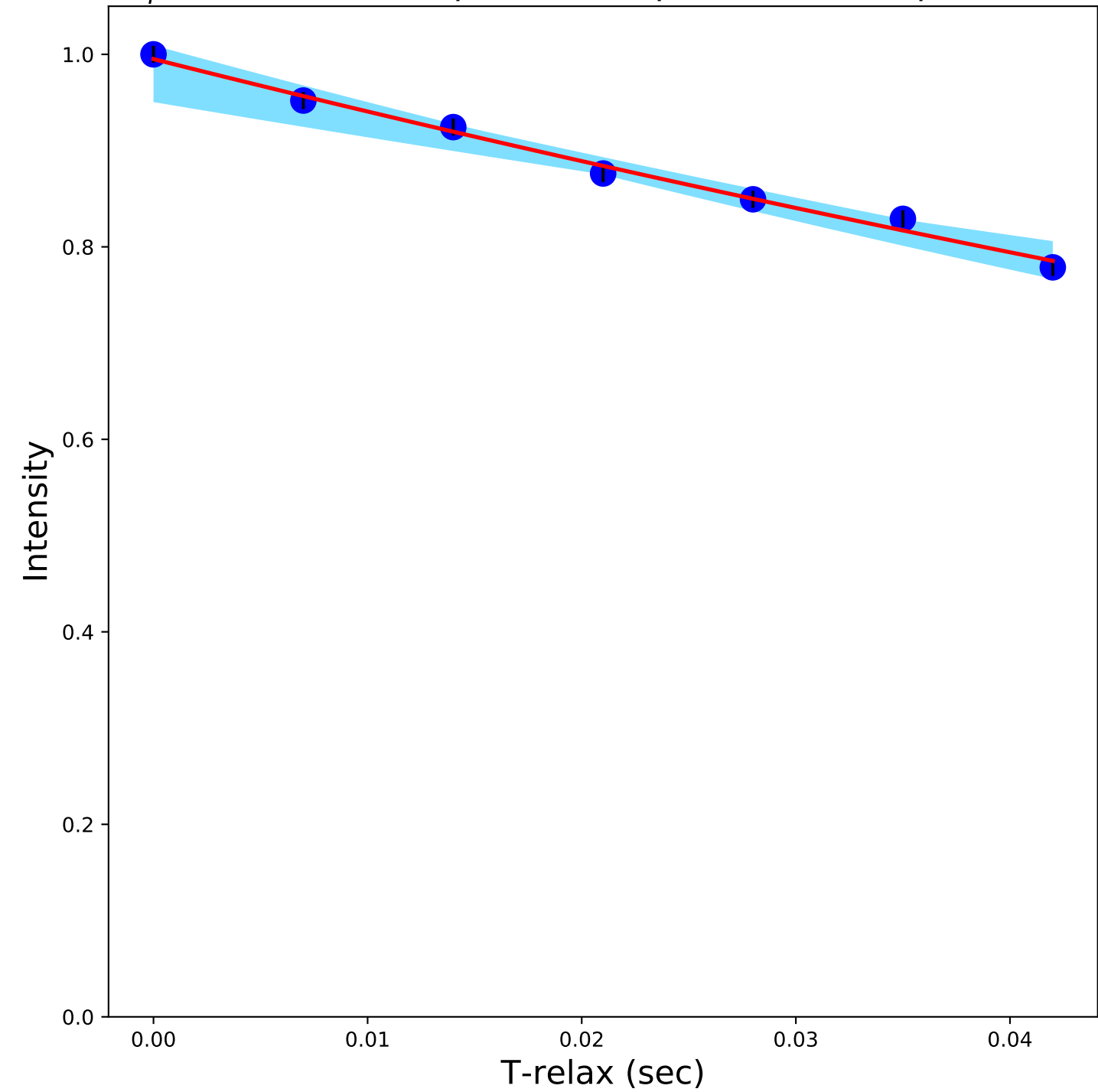
$R_{1\rho} 6.58 \pm 0.24 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.4$



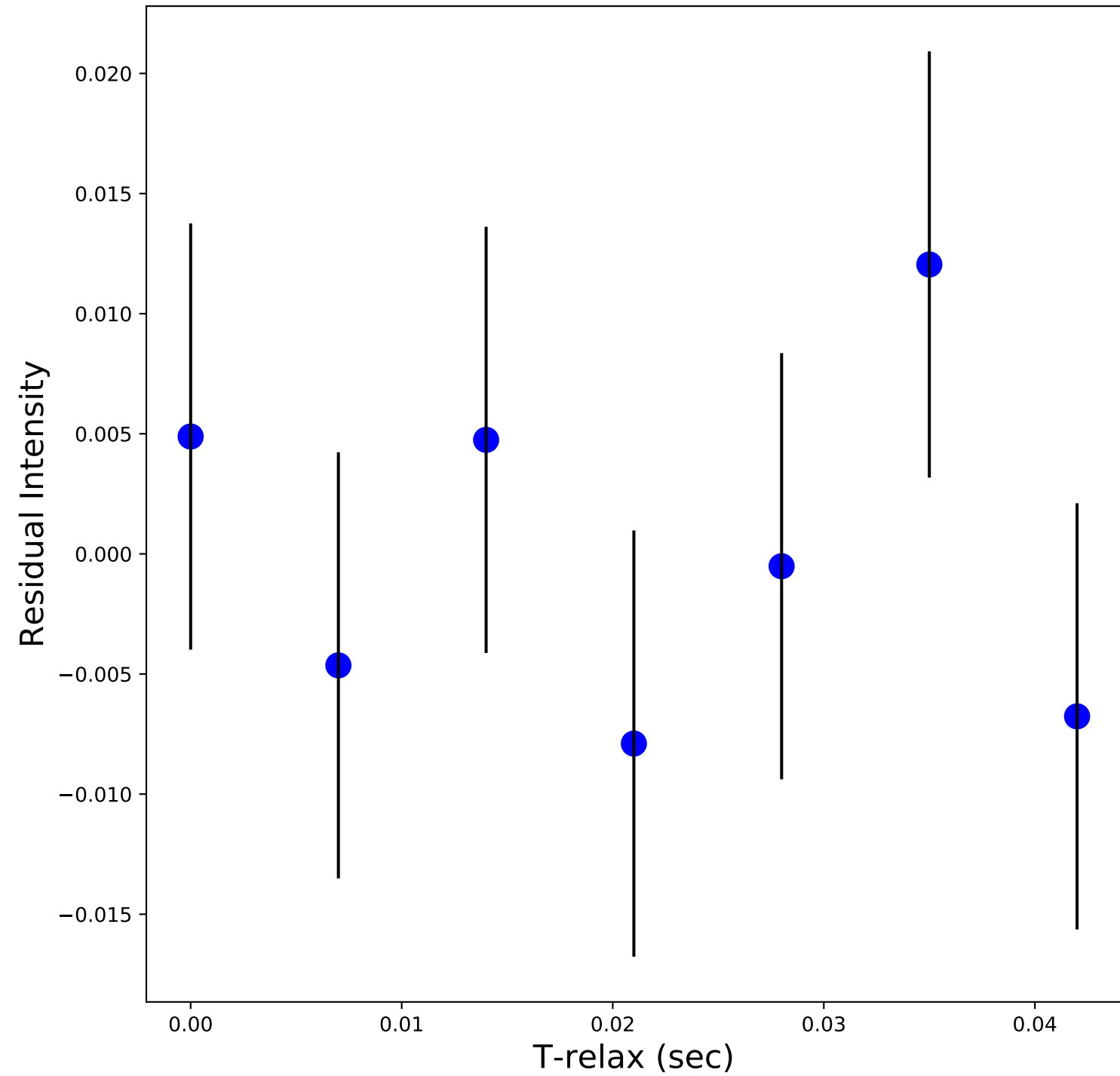
Folder (1424)



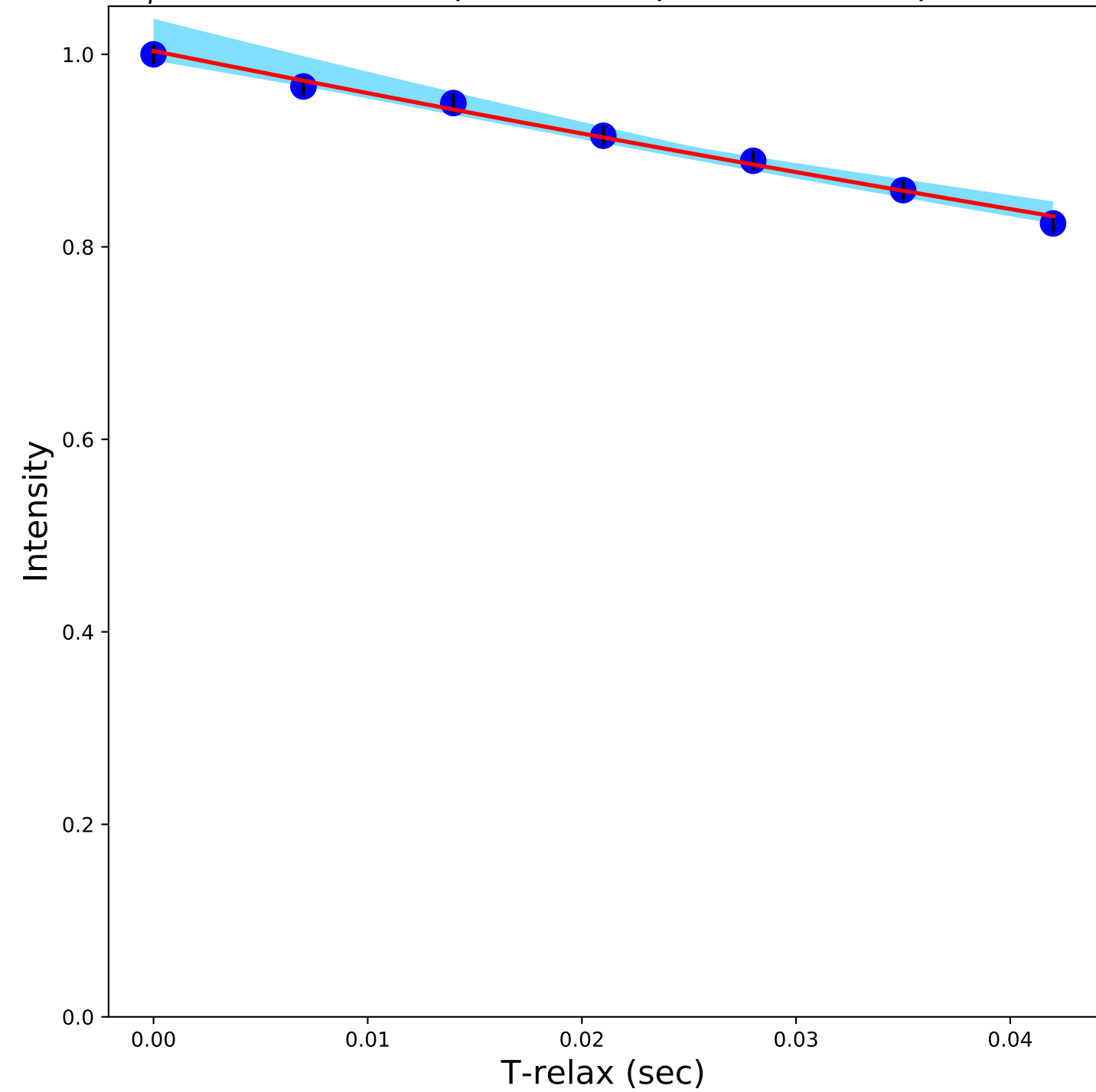
$R_{1\rho} 5.63 \pm 0.27 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.82$



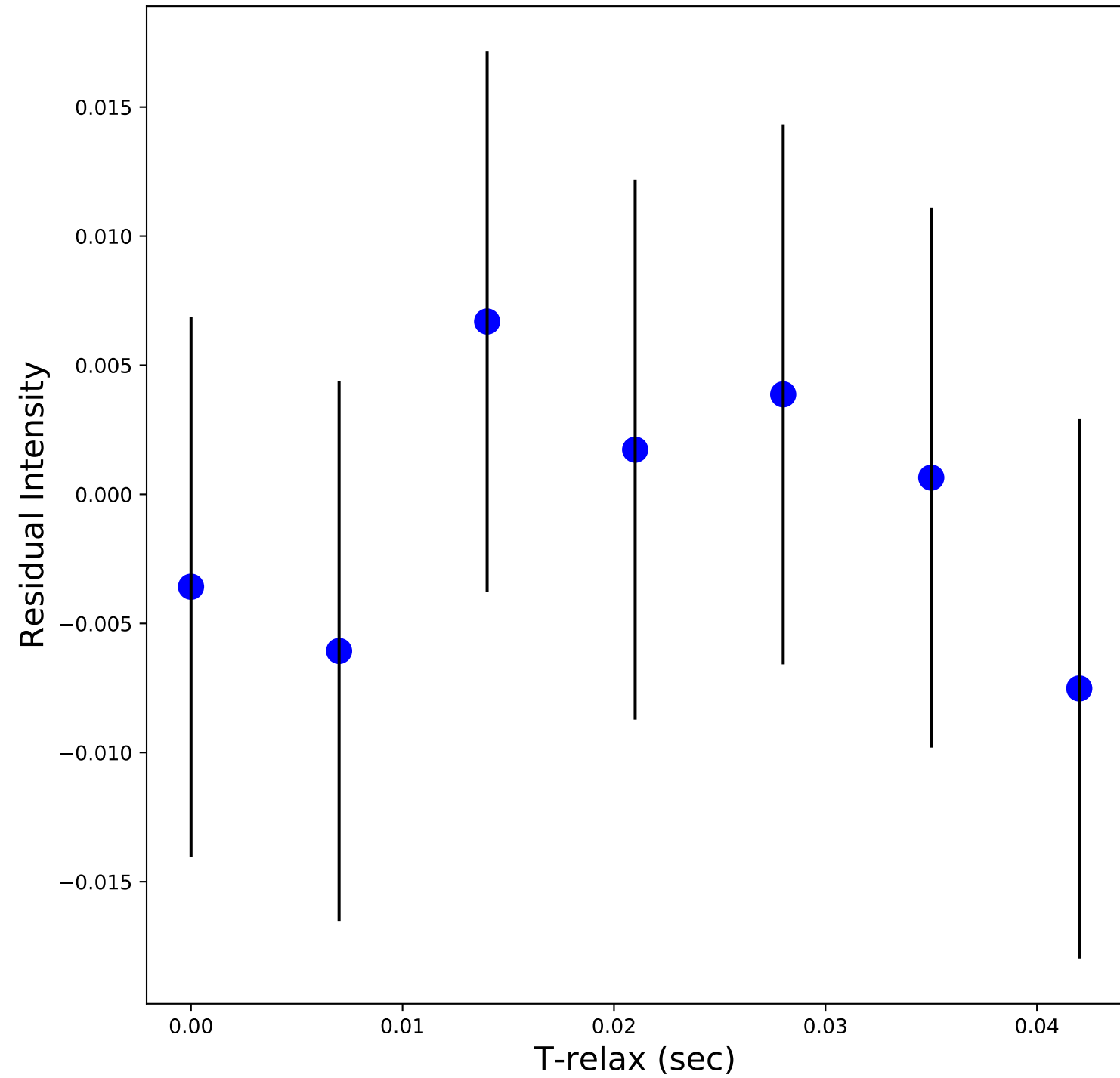
Folder (1425)



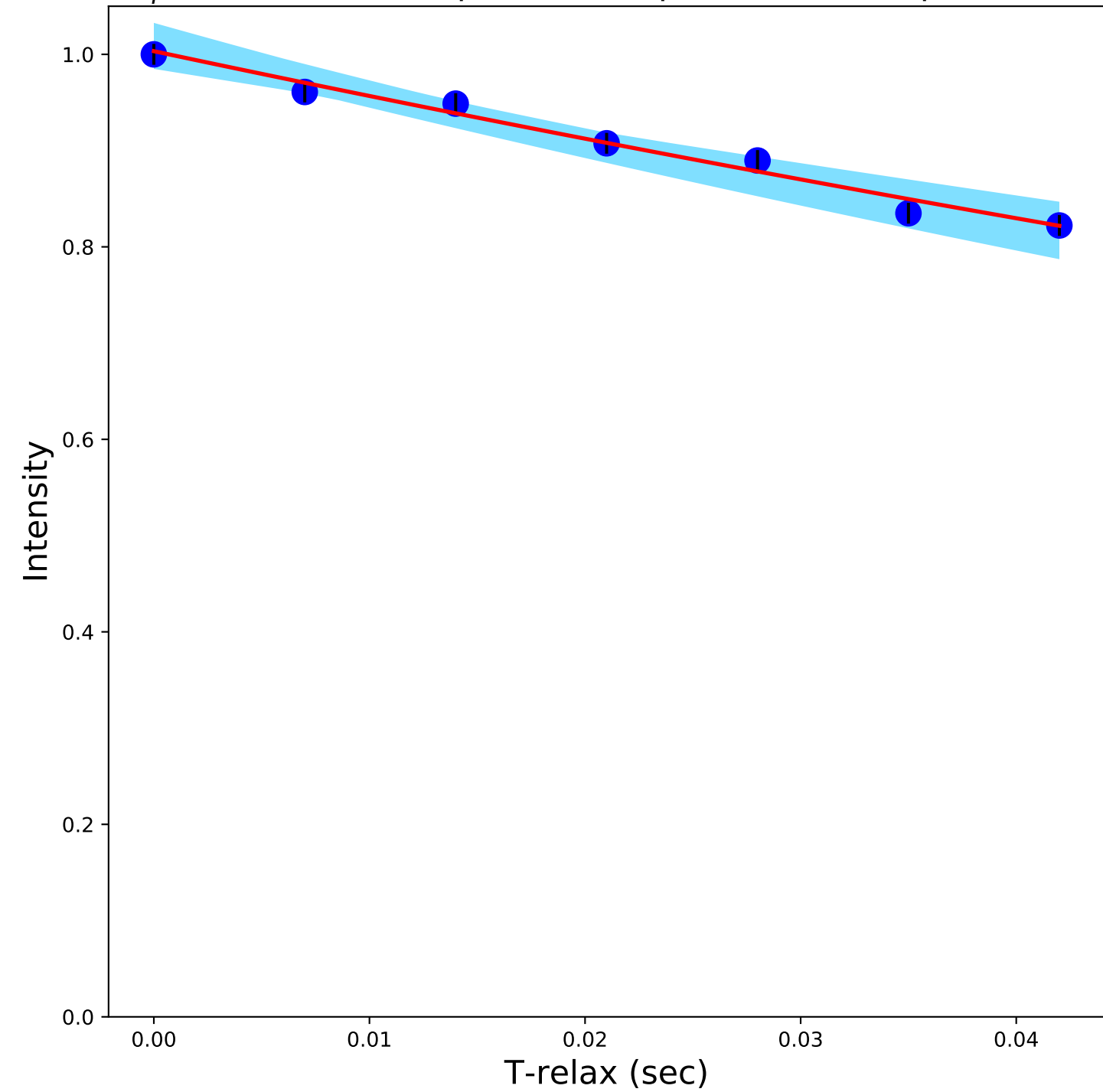
$$R_{1\rho} 4.47 \pm 0.21 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.31$$



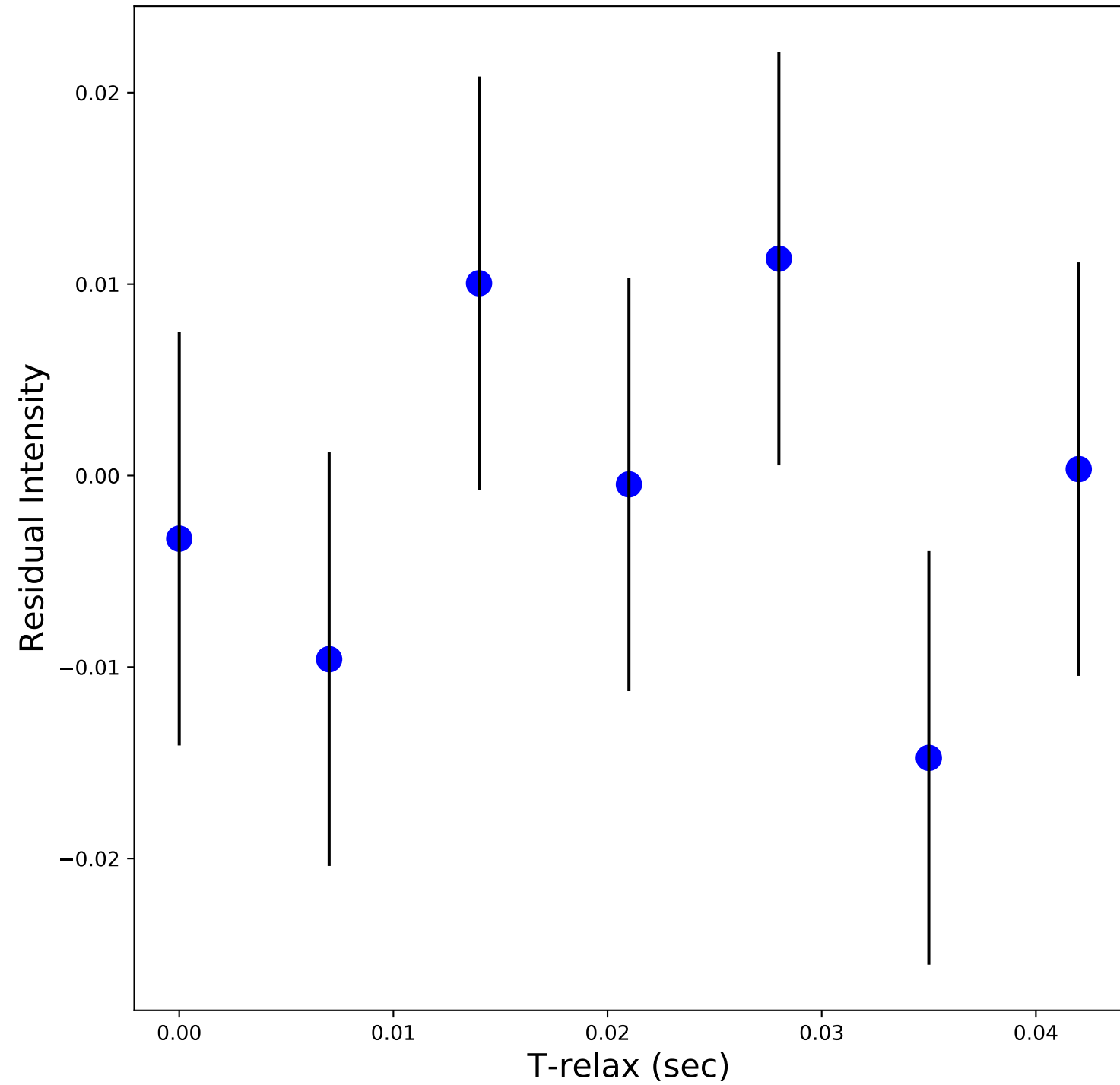
Folder (1426)



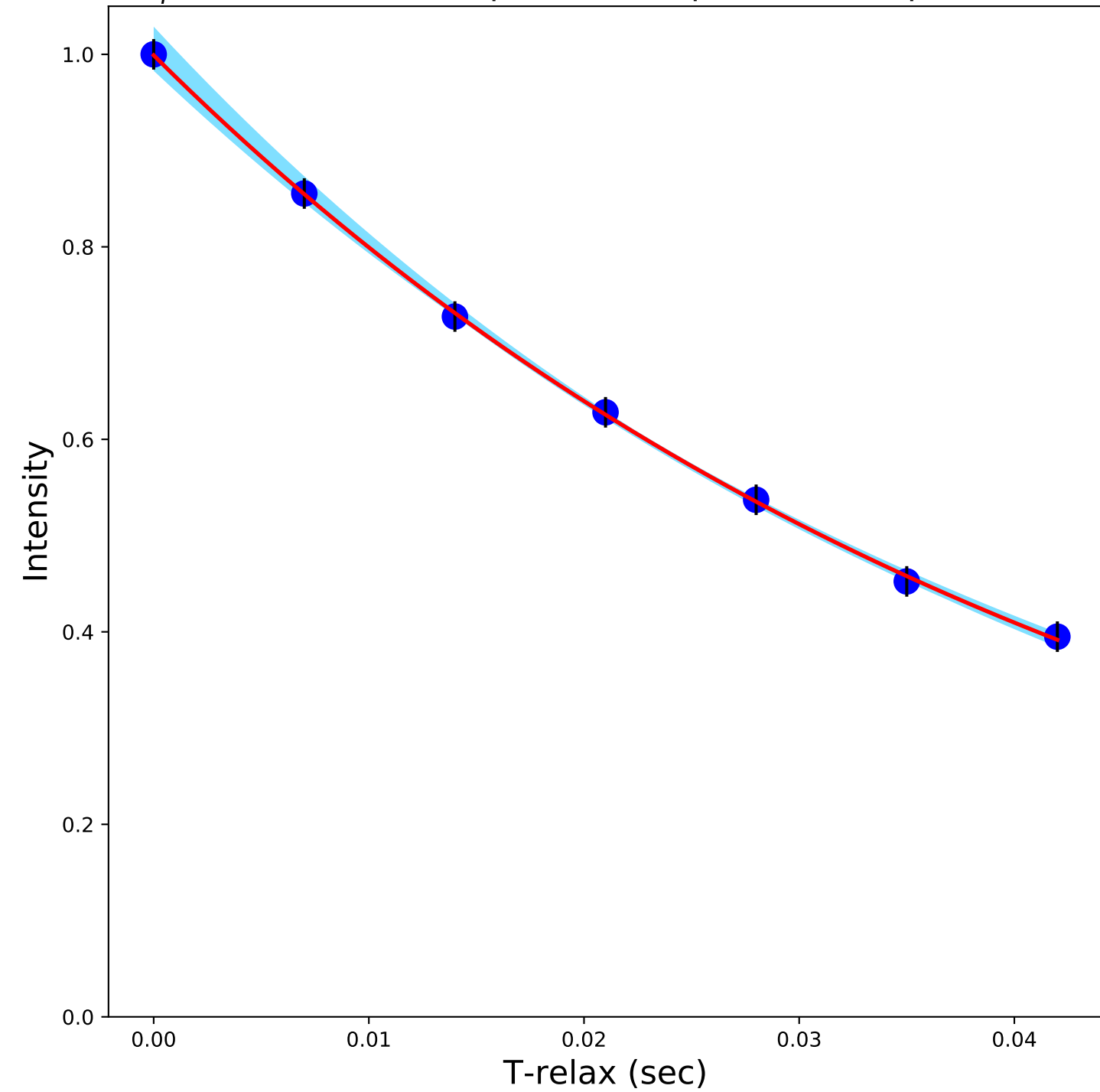
$R_{1\rho} 4.75 \pm 0.32 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.94$



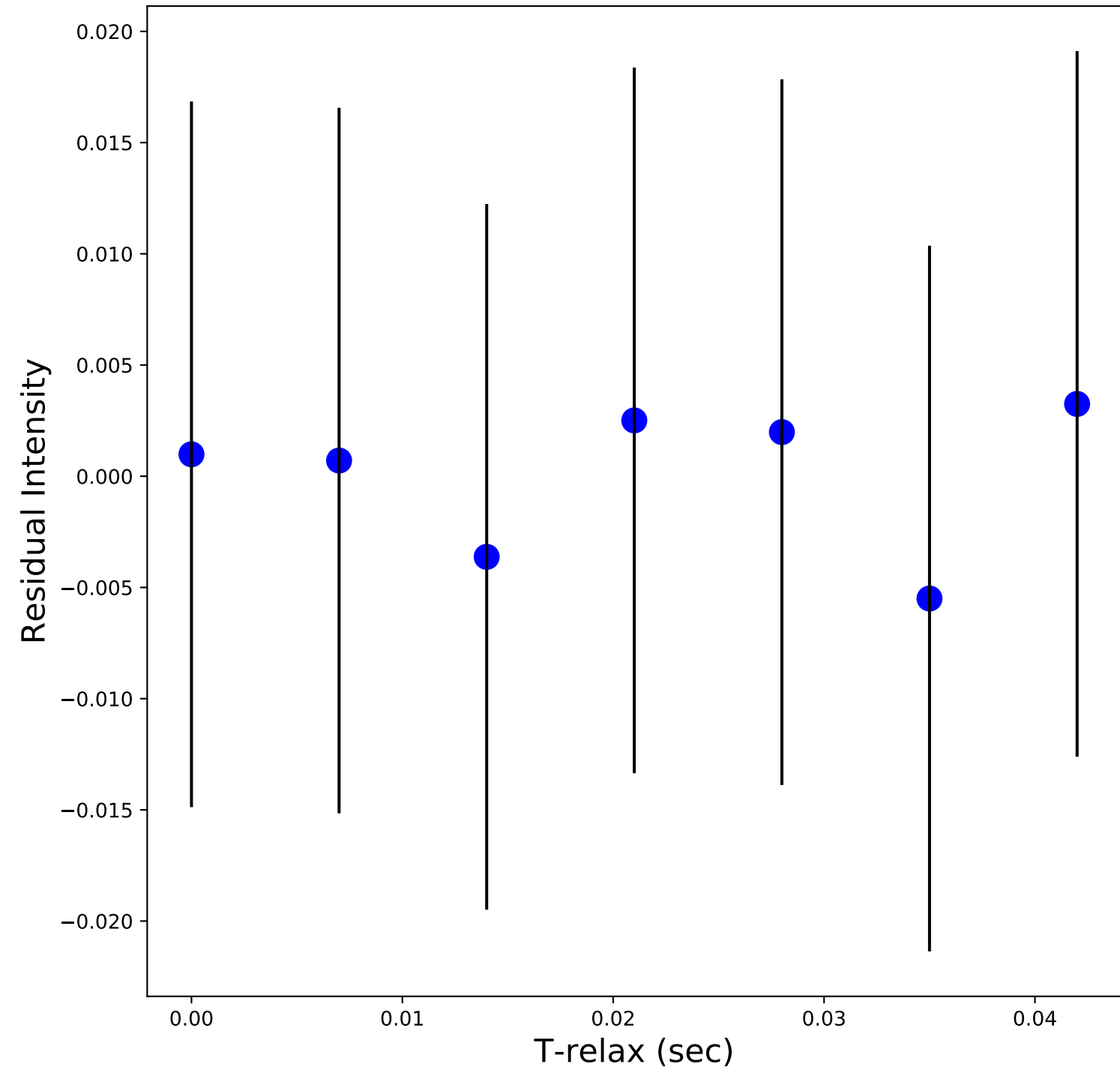
Folder (1427)



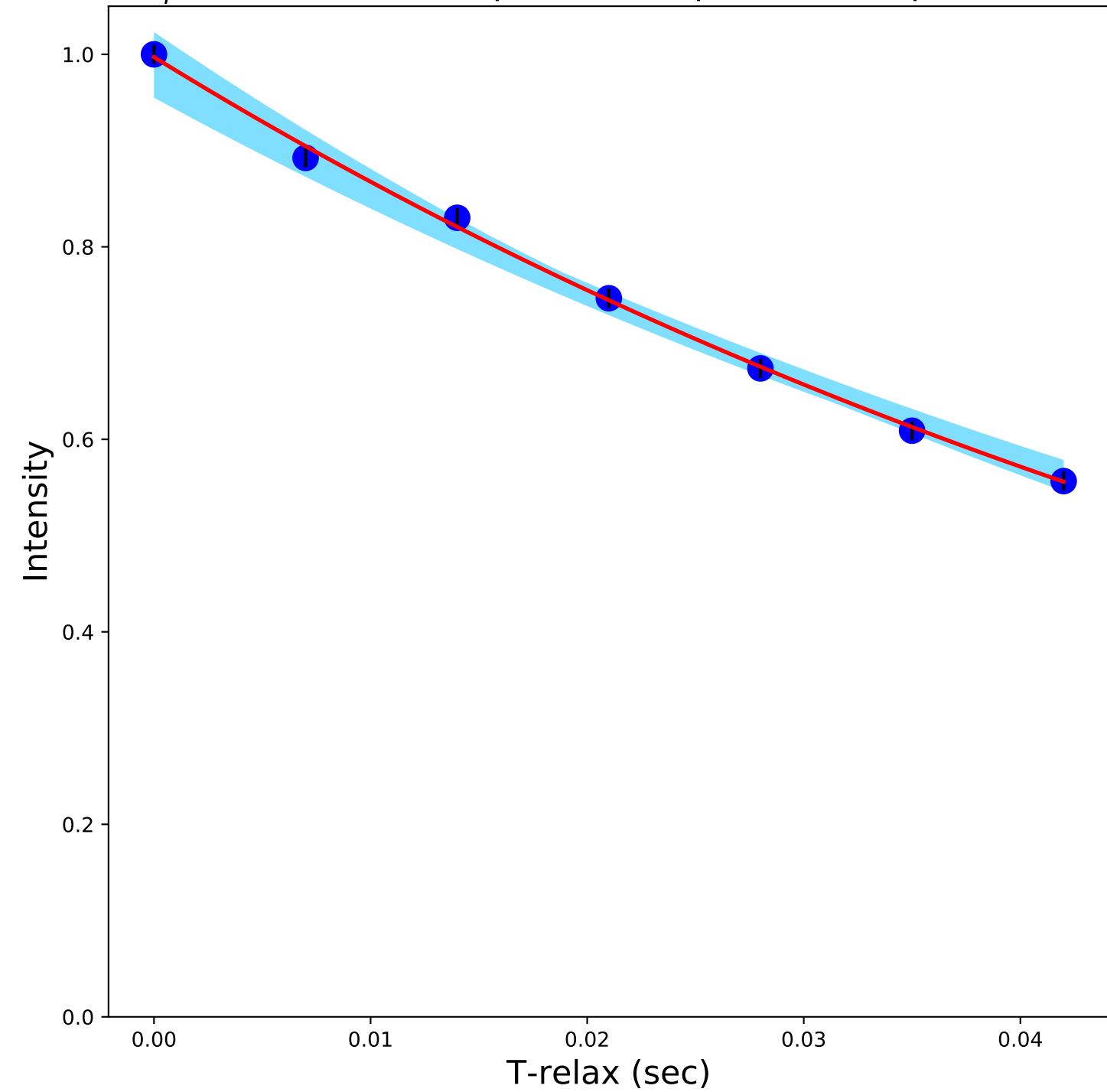
$R_{1\rho} 22.29 \pm 0.19 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \bar{\chi}^2 = 0.05$



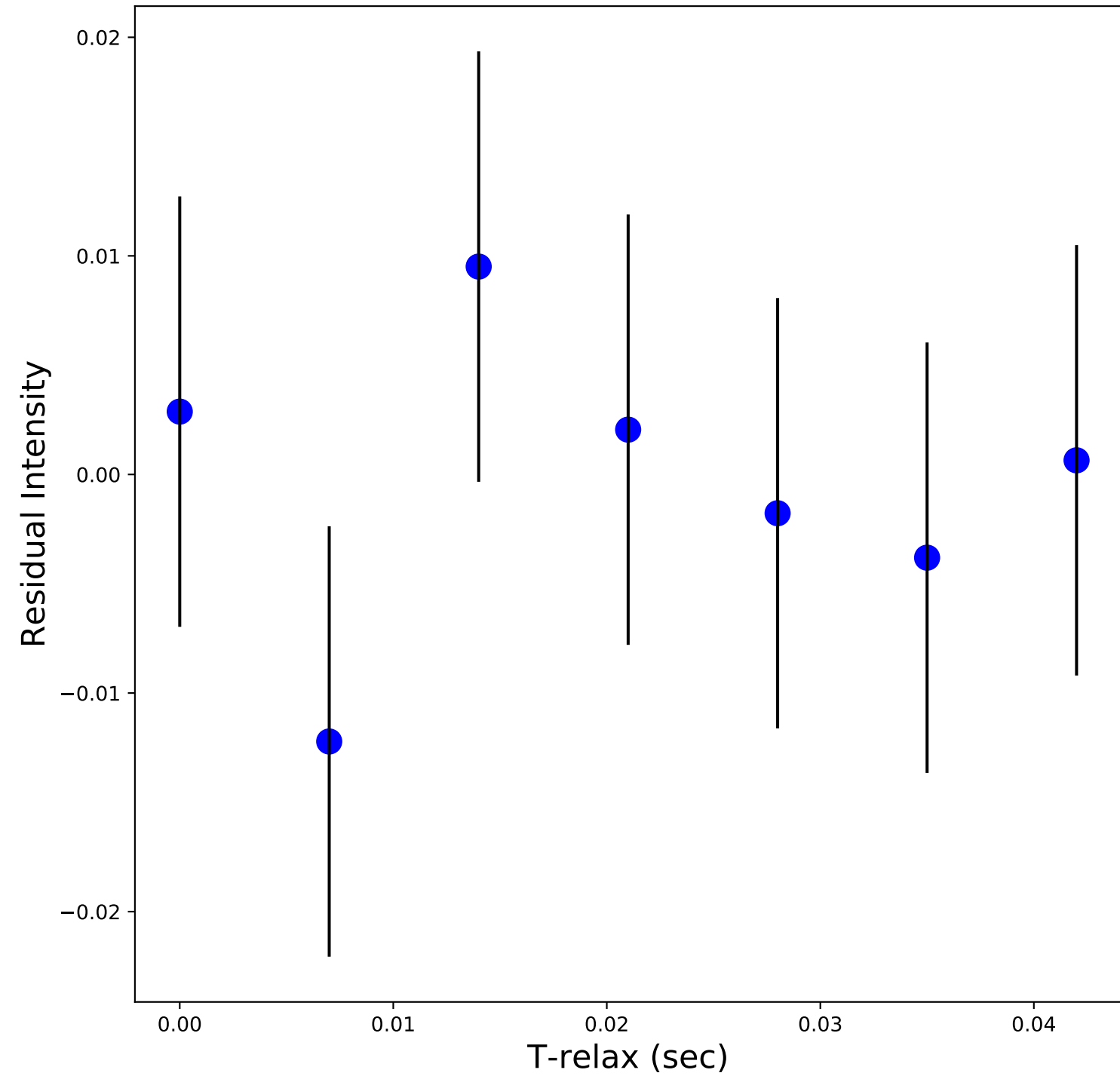
Folder (1428)



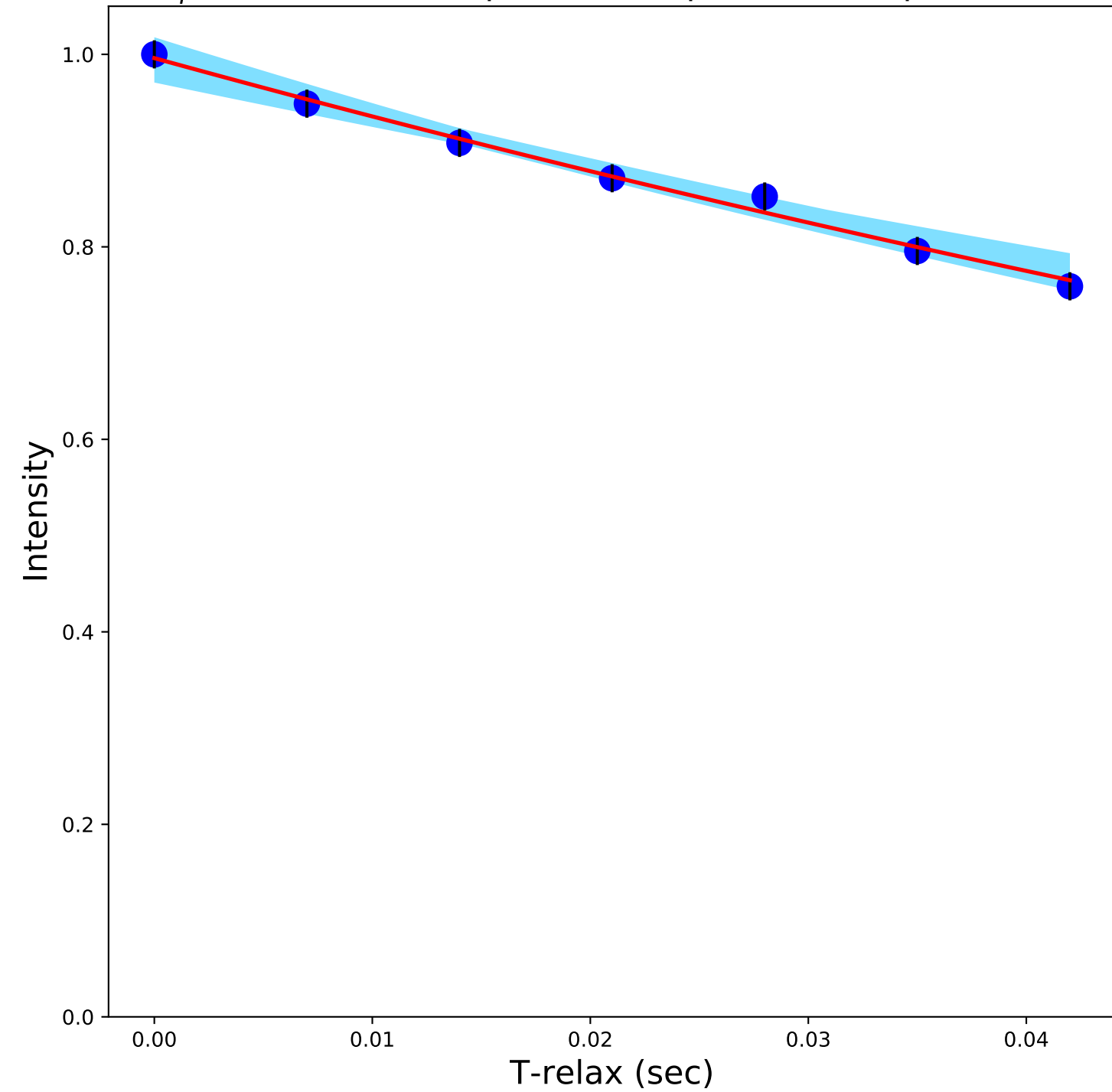
$R_{1\rho} 13.91 \pm 0.27 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.56$



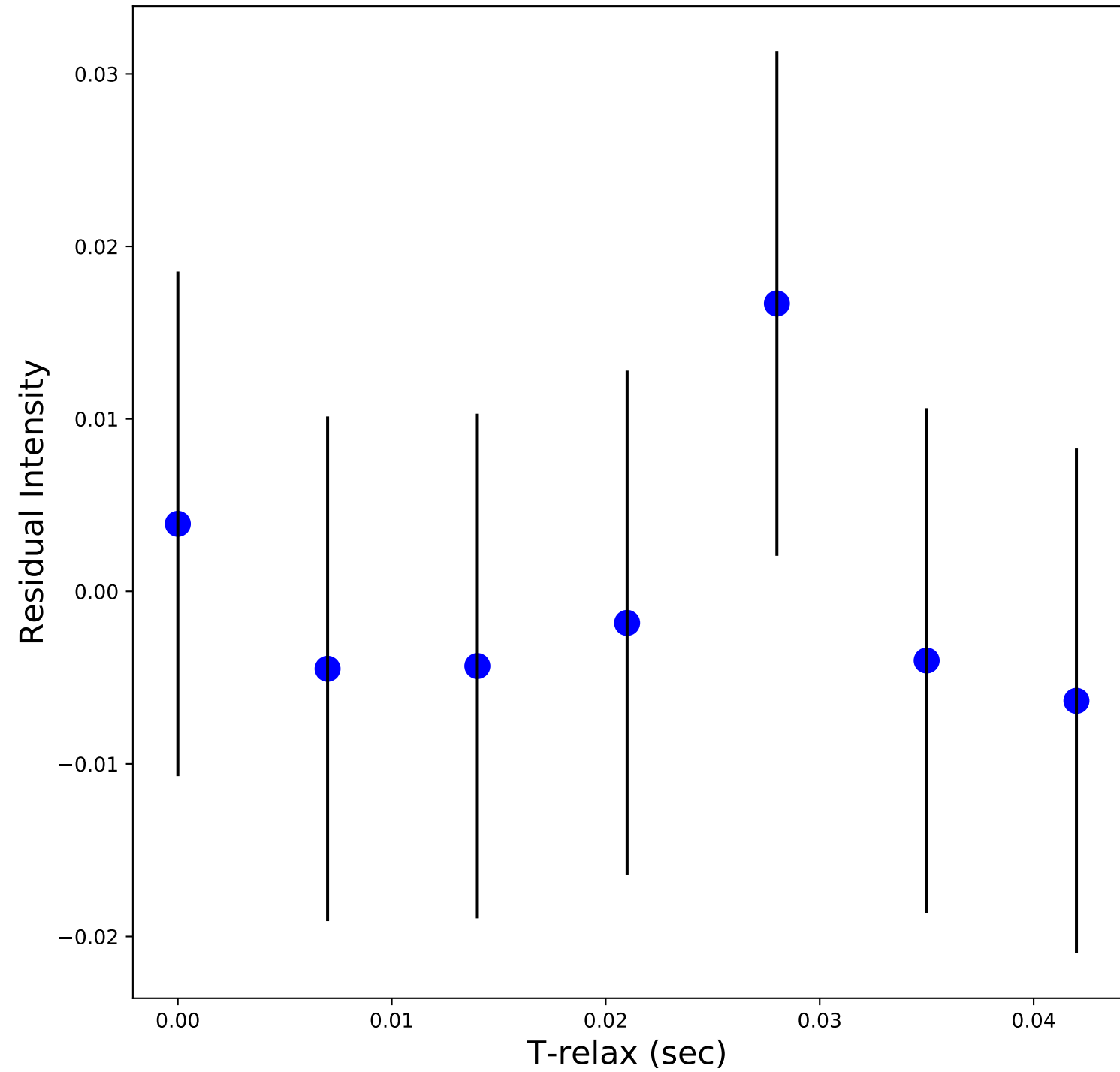
Folder (1429)



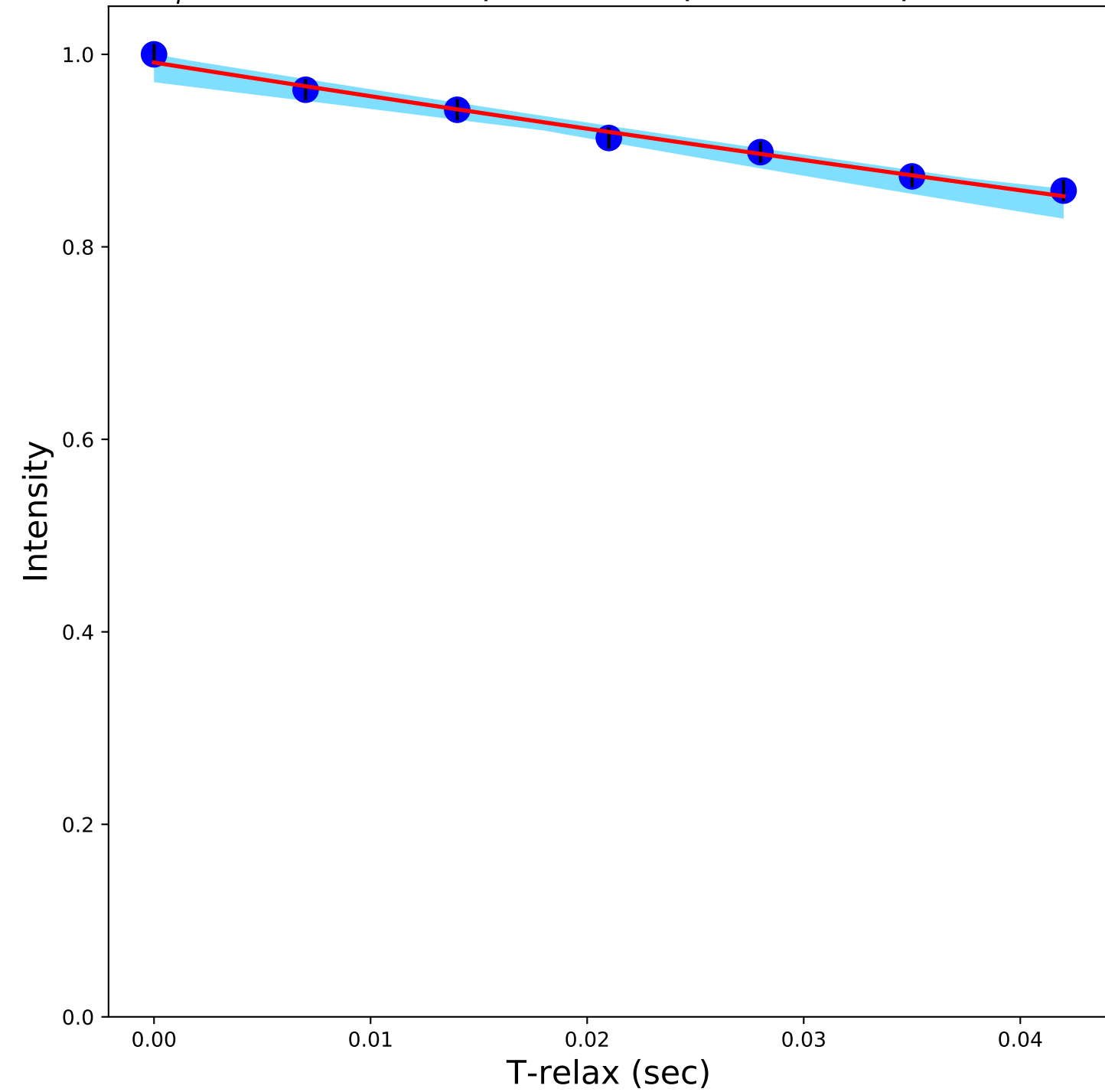
$R_{1\rho} 6.27 \pm 0.26 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.37$



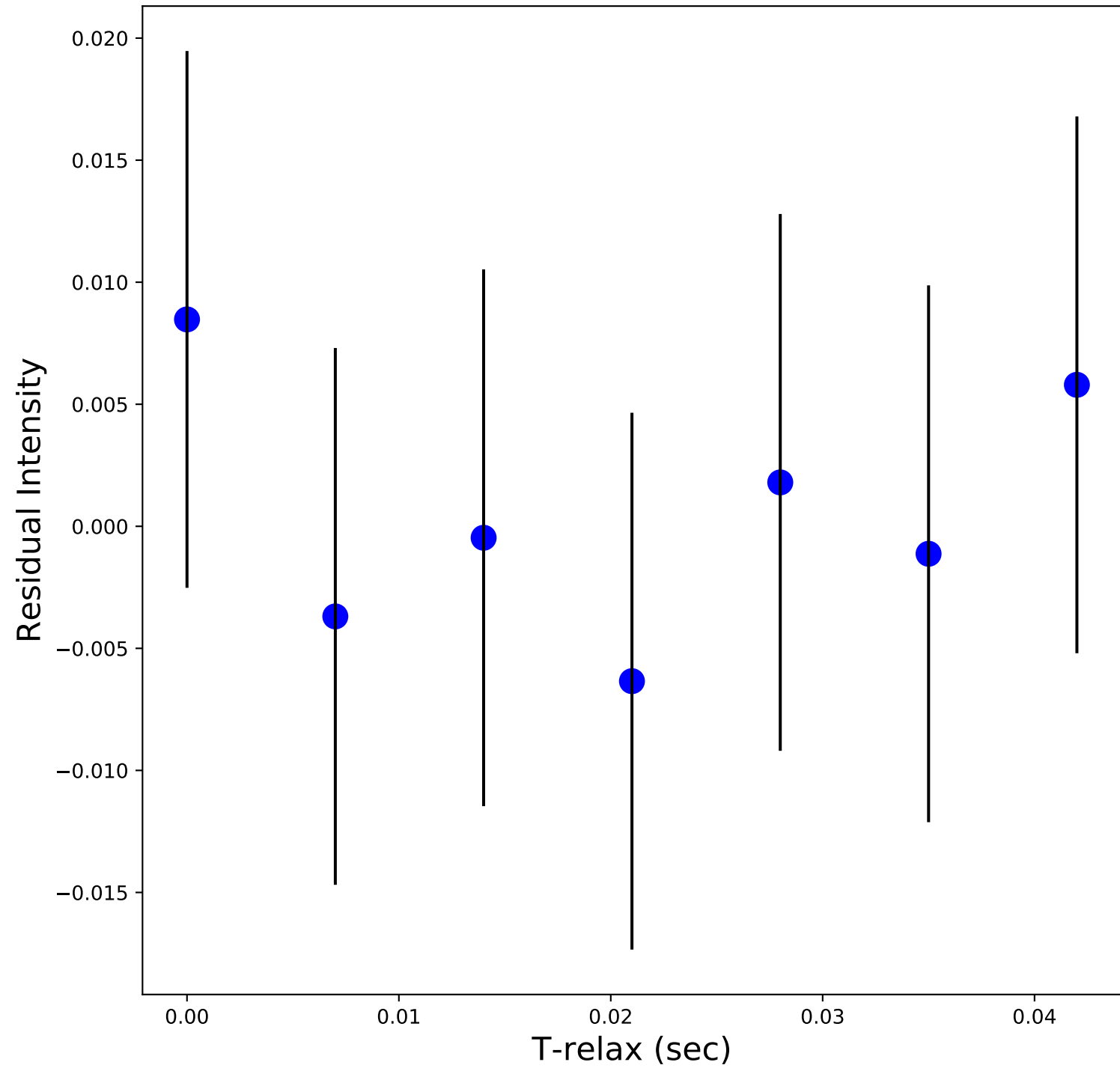
Folder (1430)



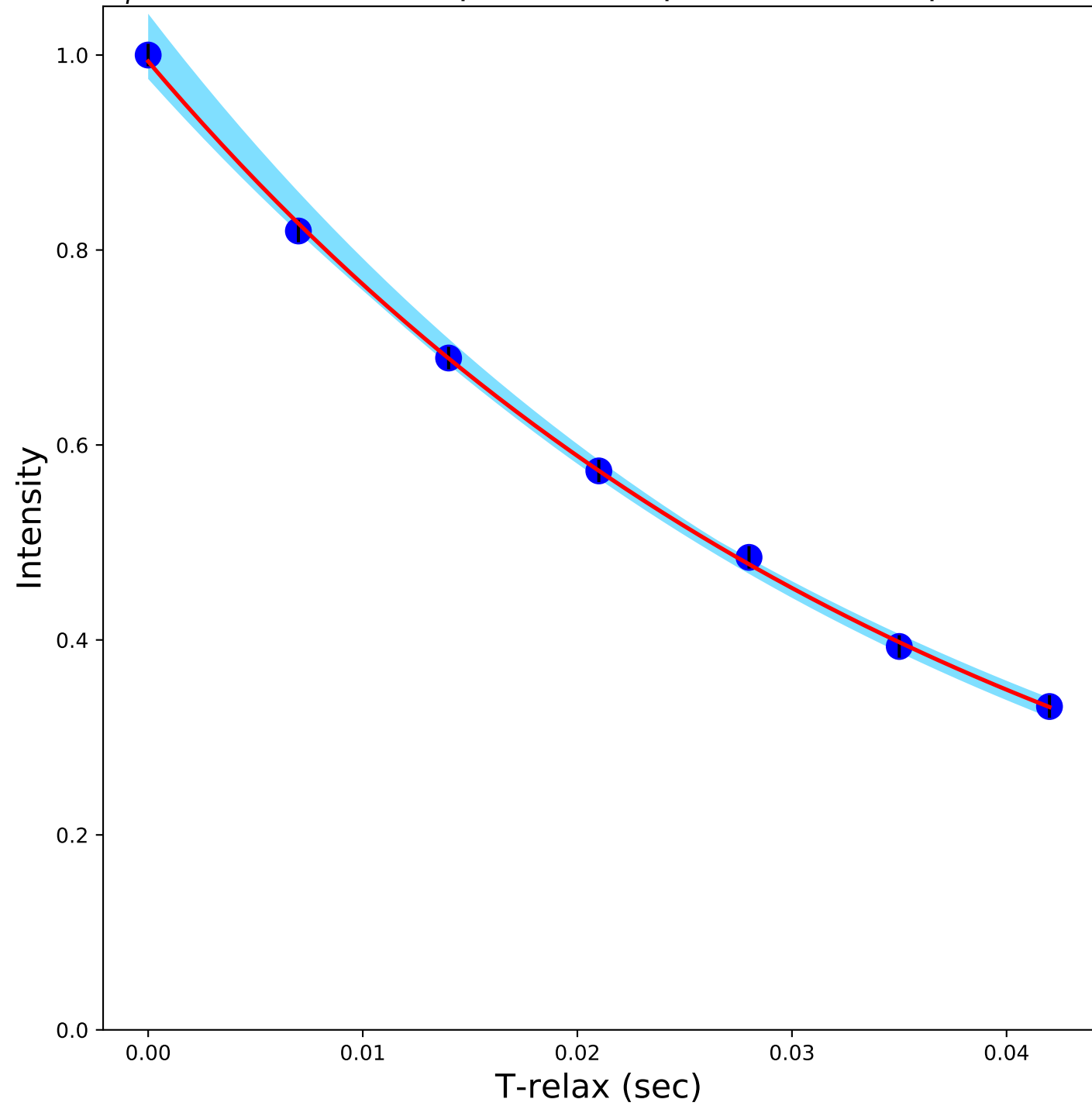
$R_{1\rho} 3.59 \pm 0.23 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 600 Hz \mid \bar{\chi}^2 = 0.27$



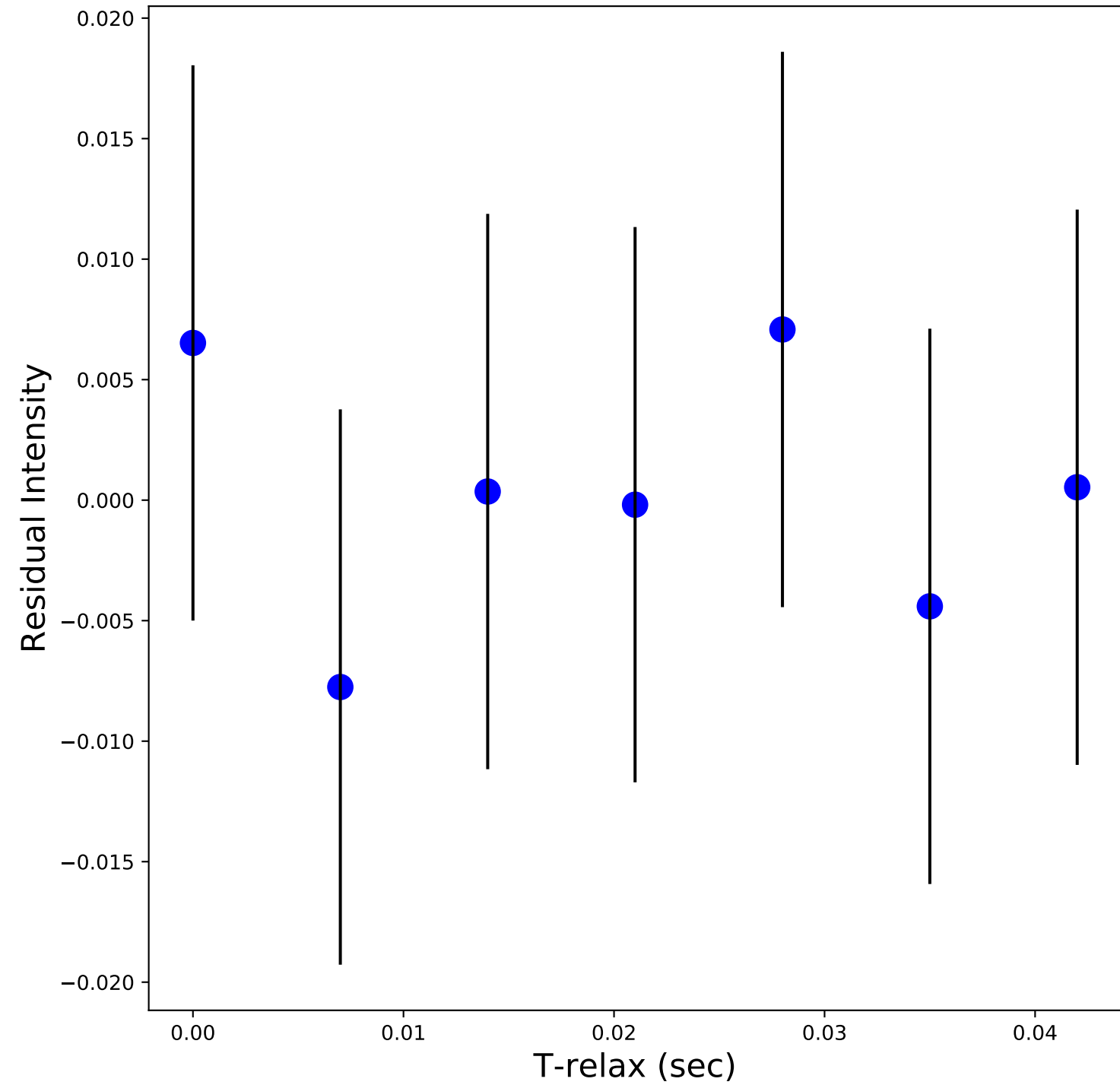
Folder (1431)



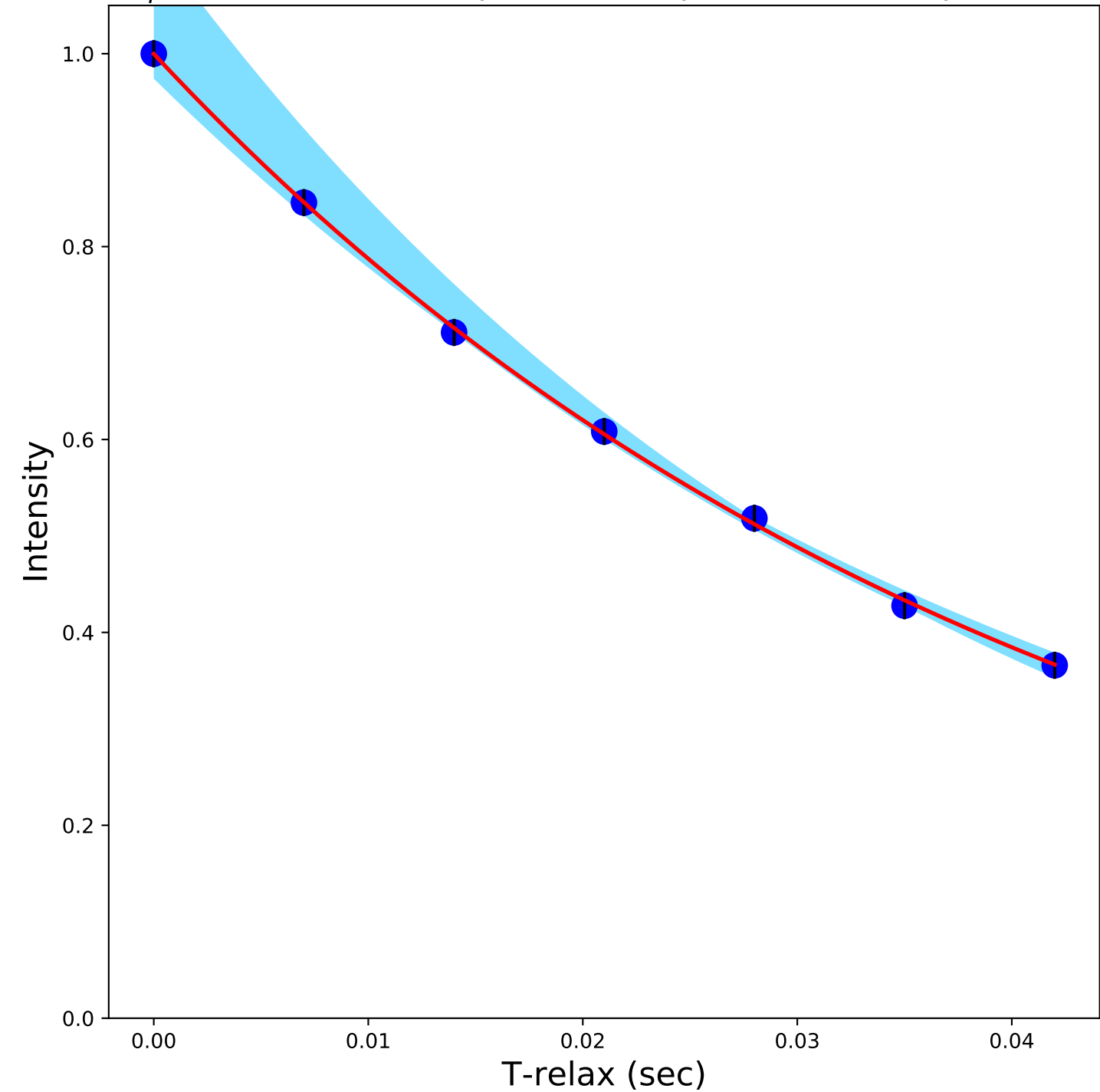
$R_{1\rho} 26.16 \pm 0.32 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.26$



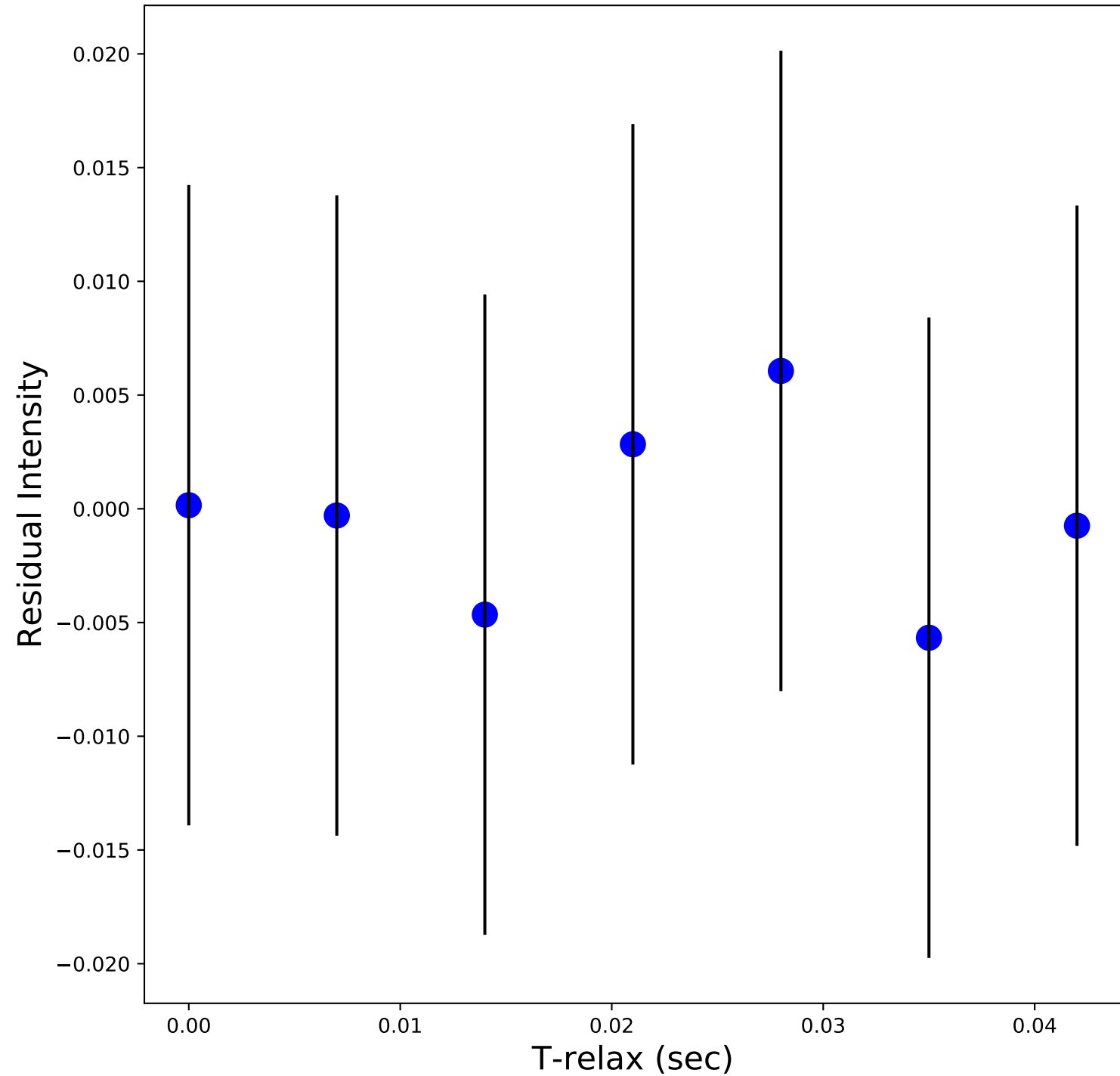
Folder (1432)



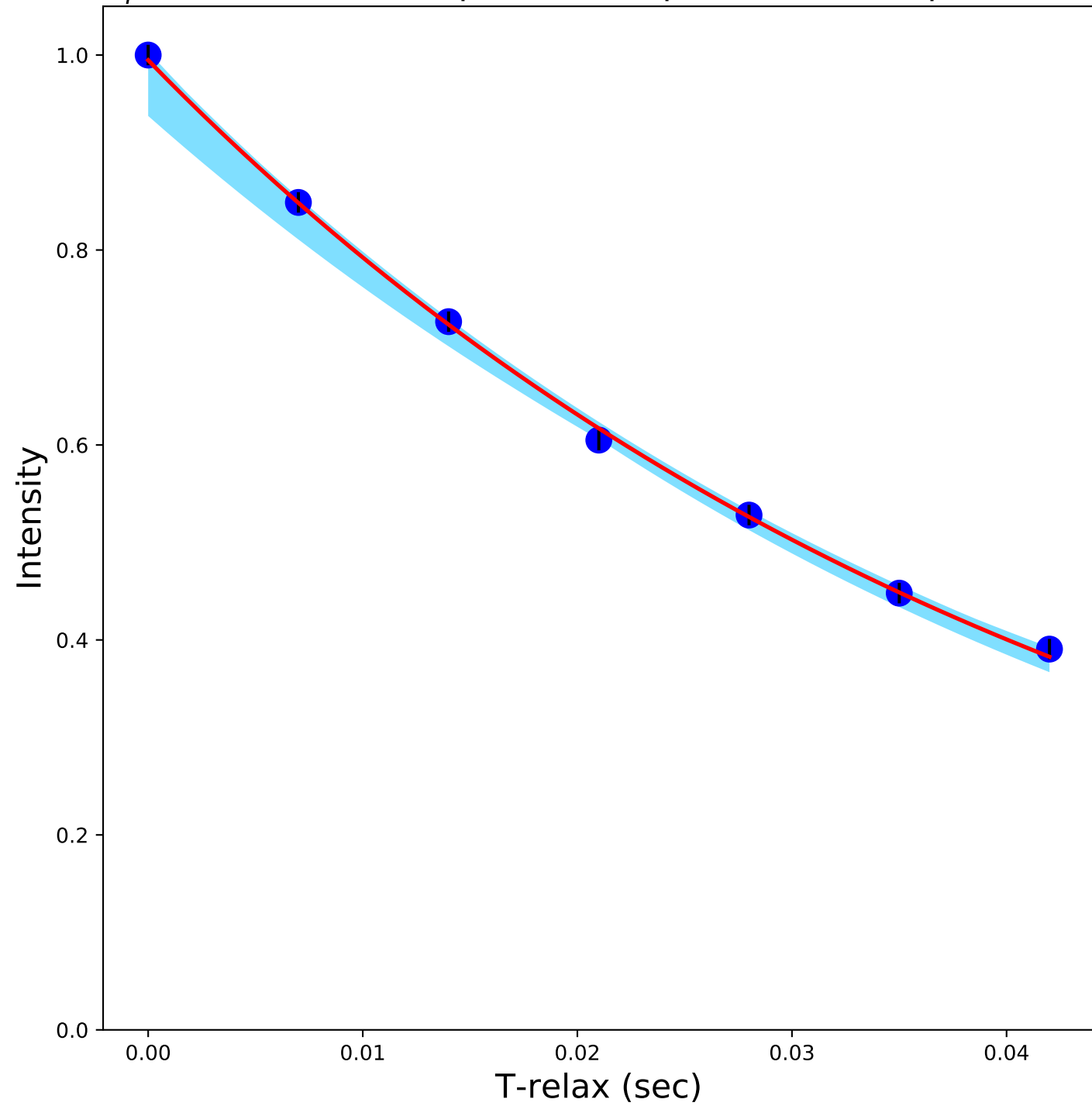
$R_{1\rho} 23.89 \pm 0.28 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.1$



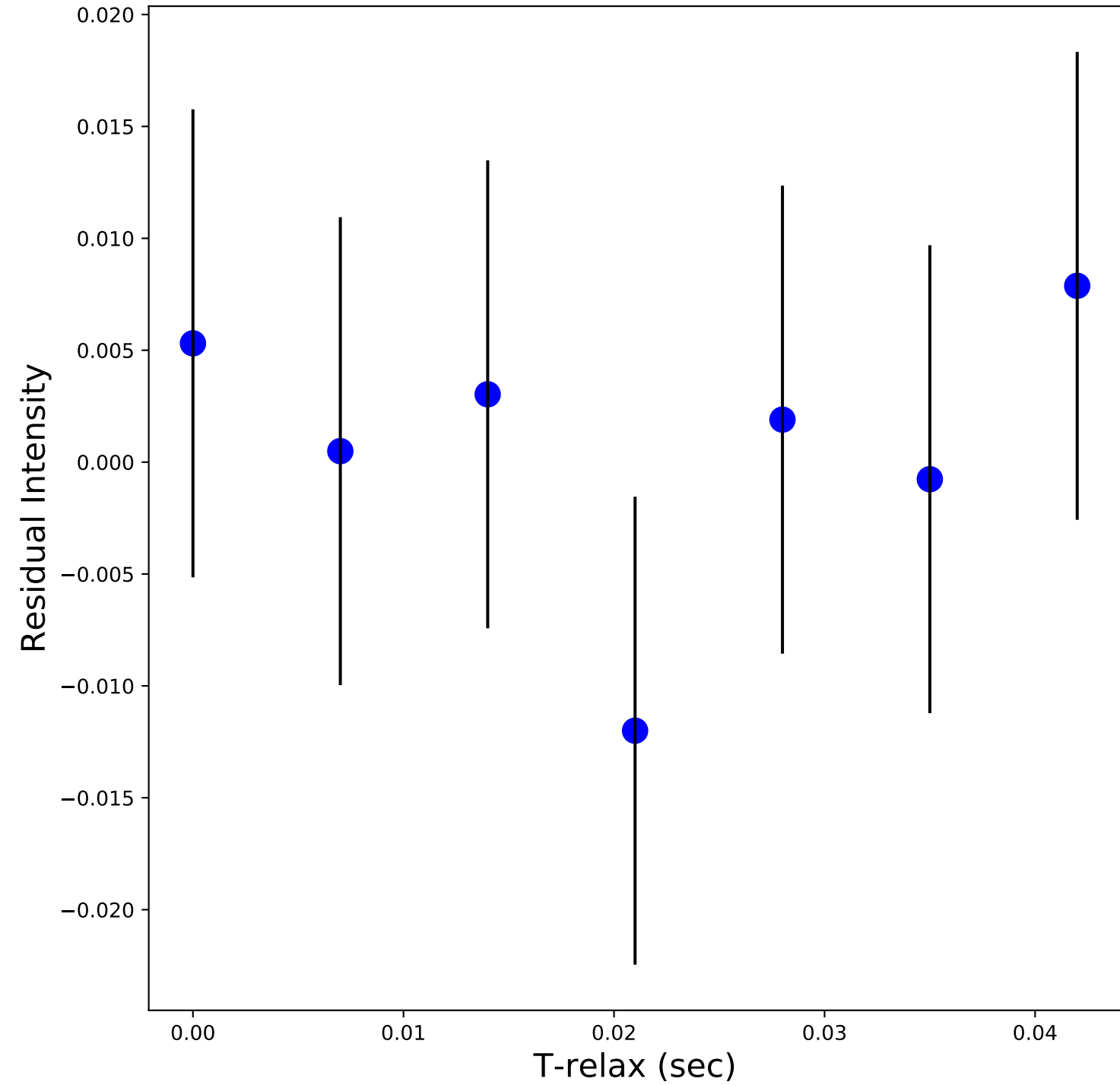
Folder (1433)



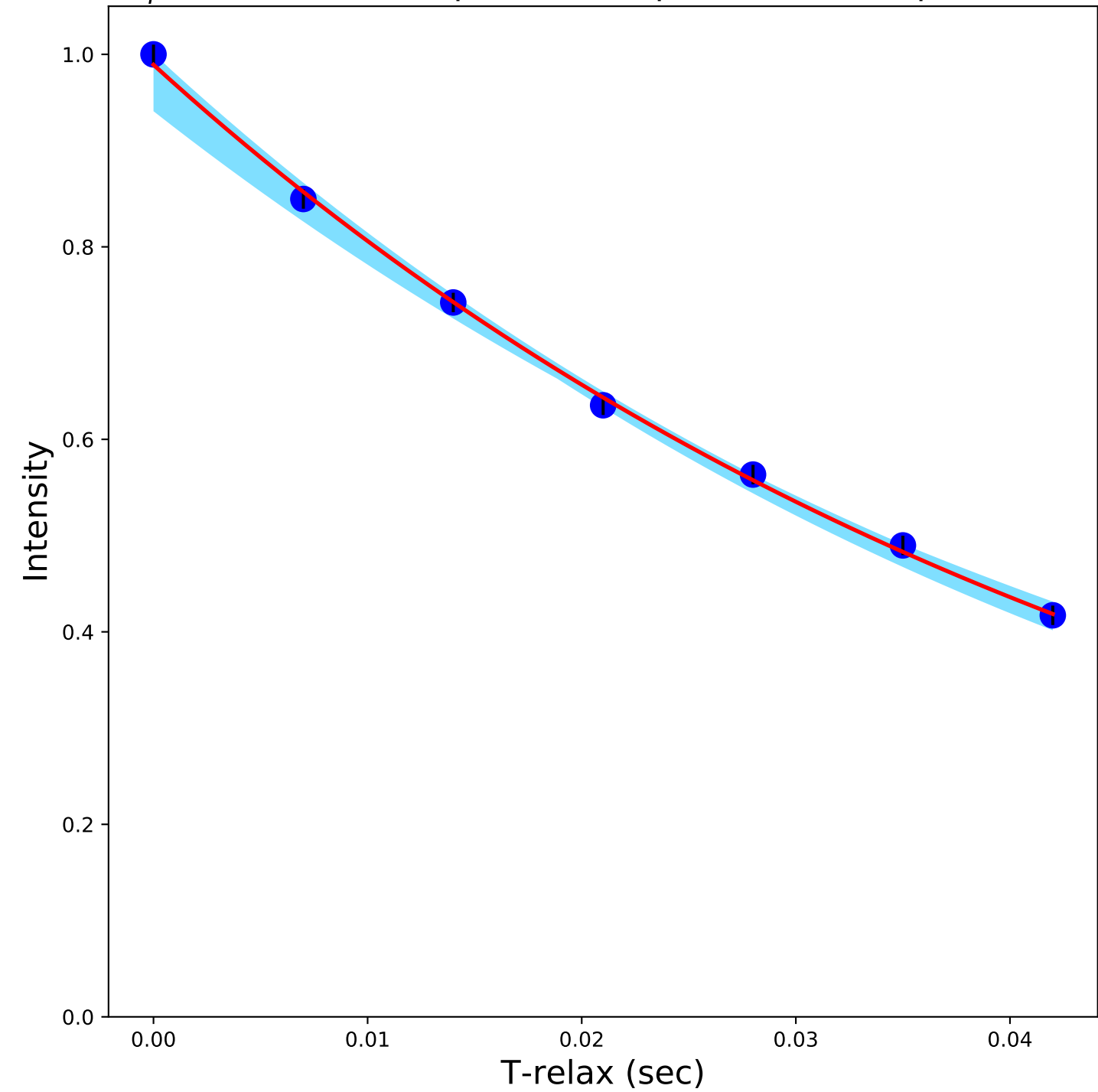
$R_{1\rho} 22.74 \pm 0.39 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.45$



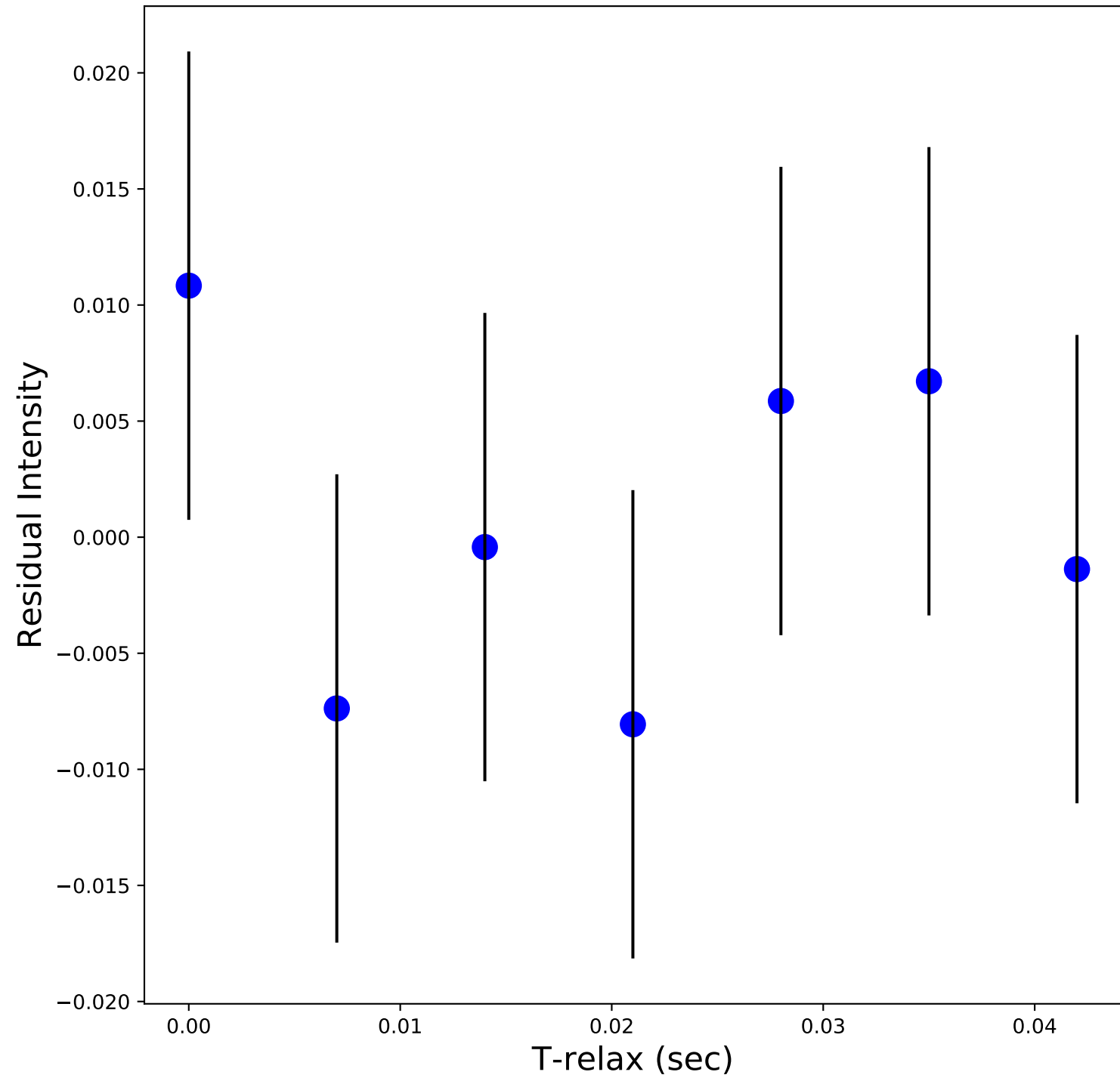
Folder (1434)



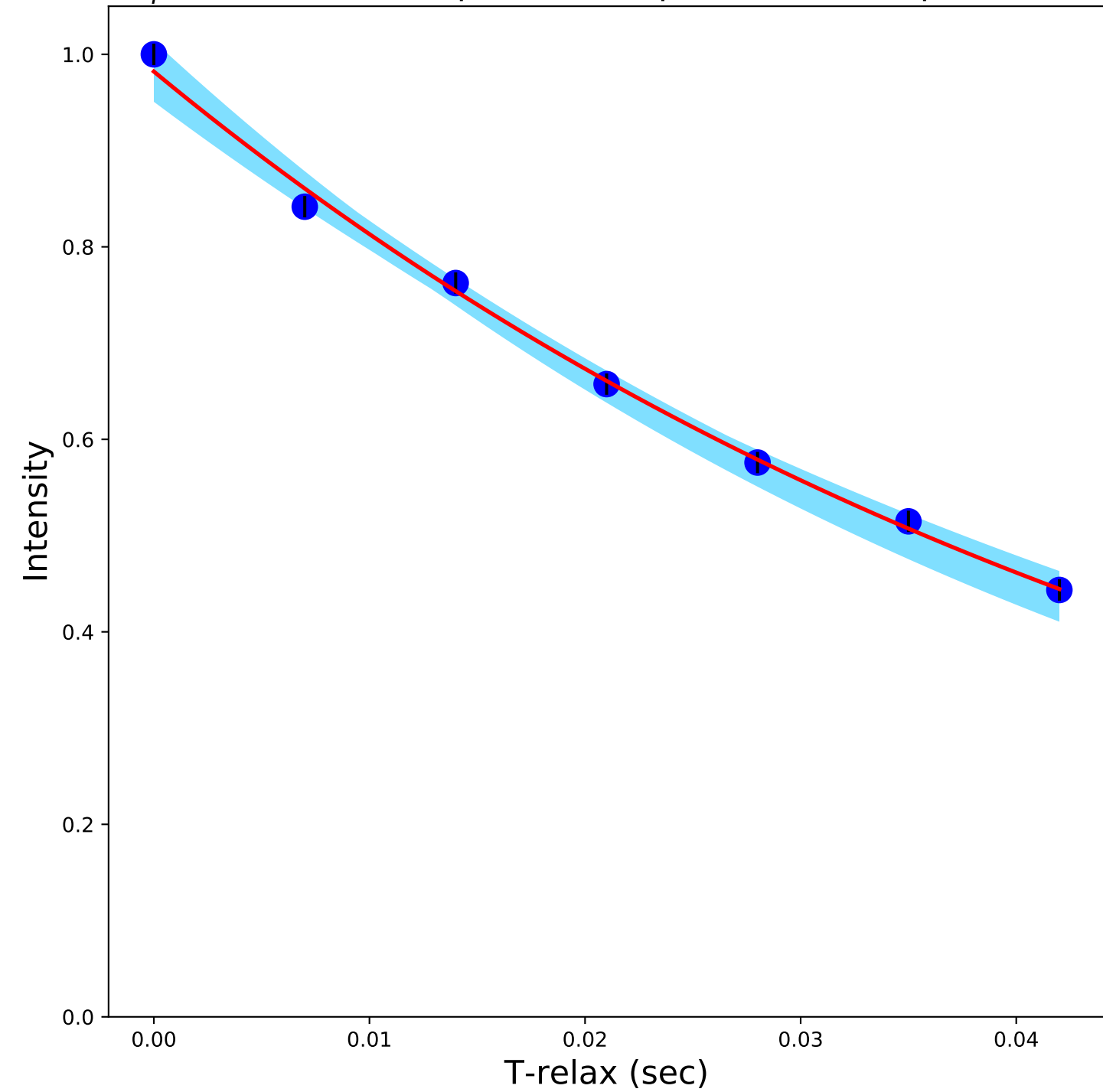
$R_{1\rho} 20.48 \pm 0.4 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.63$



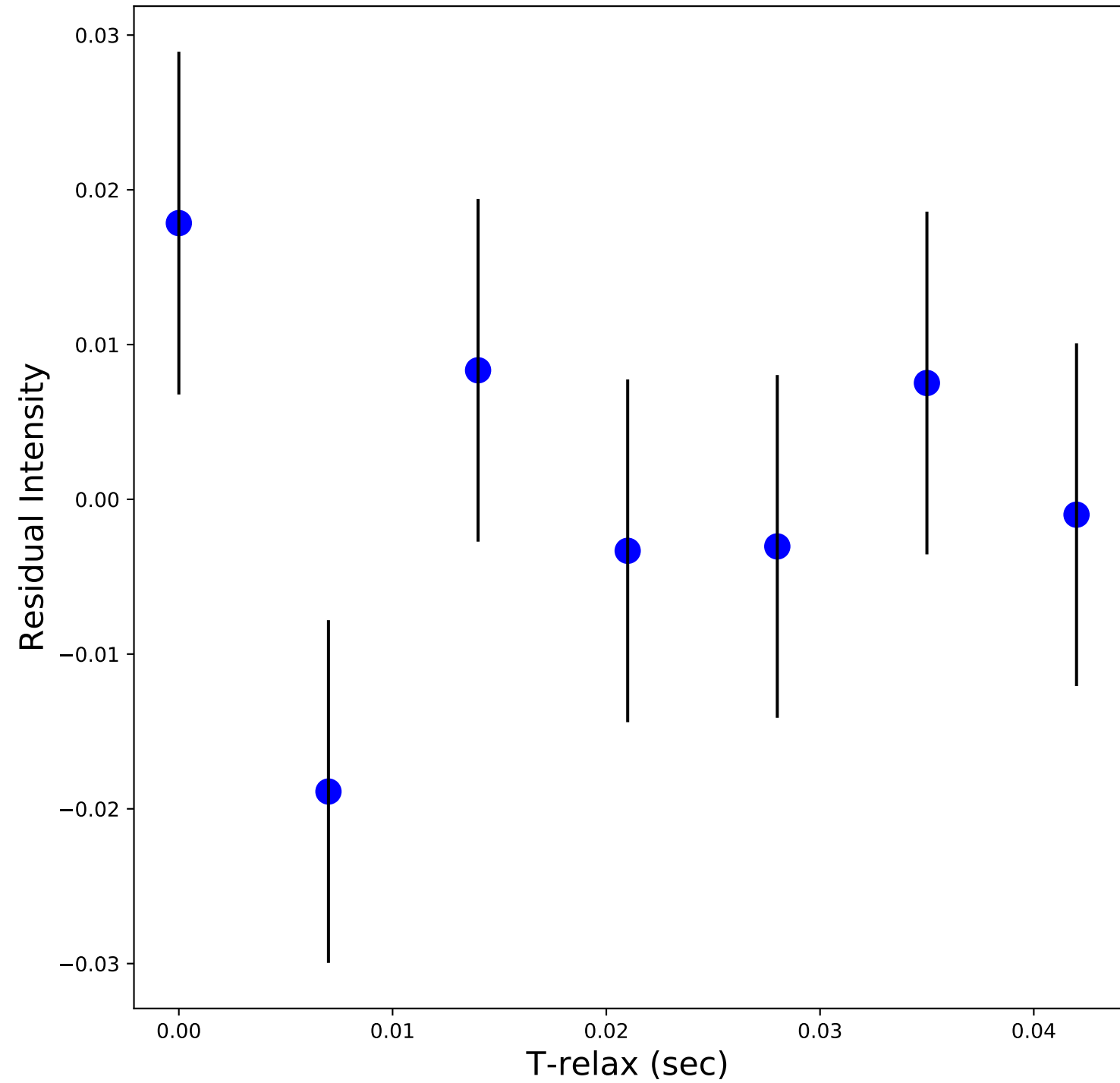
Folder (1435)



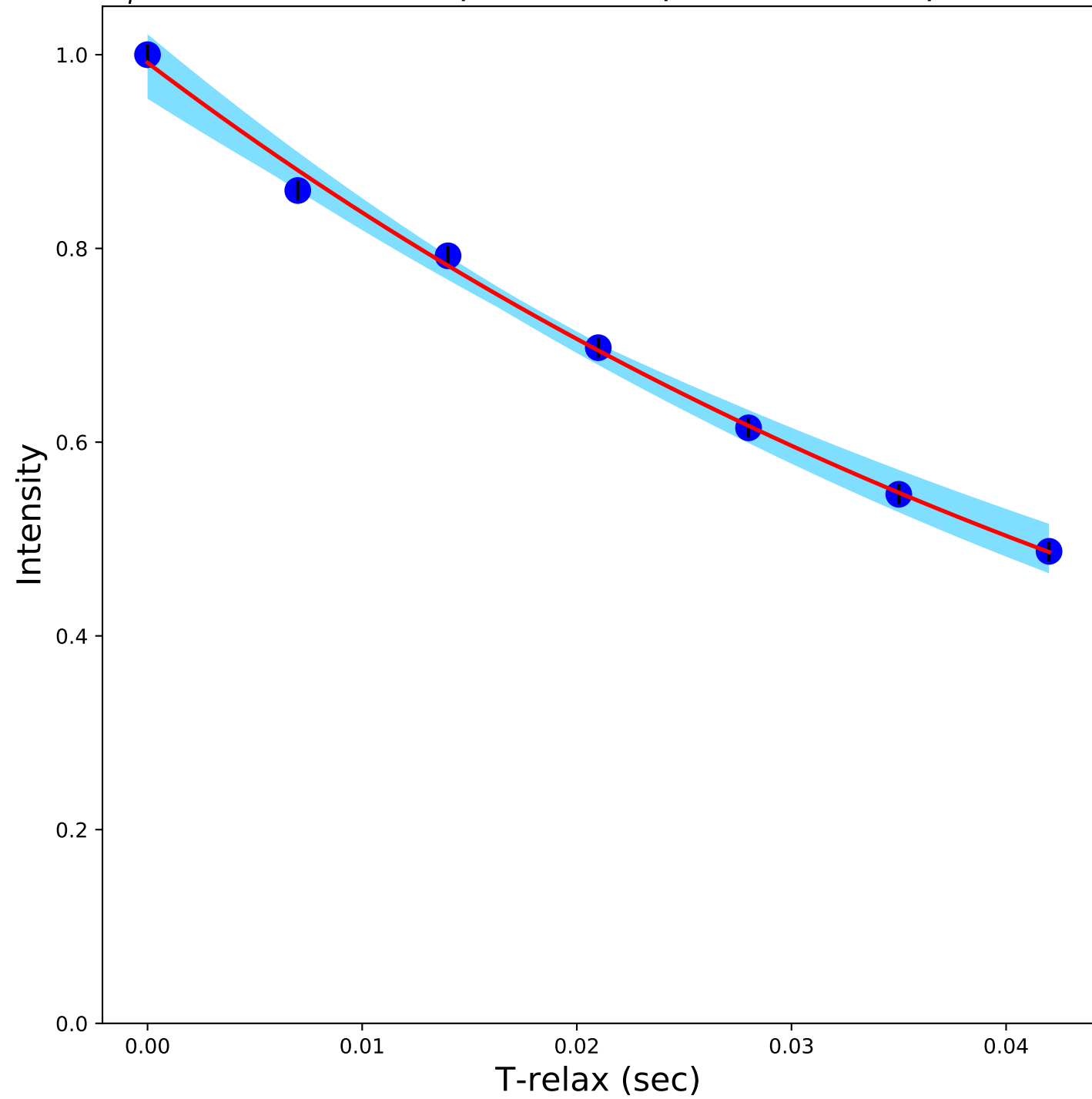
$R_{1\rho} 18.88 \pm 0.6 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 1.34$



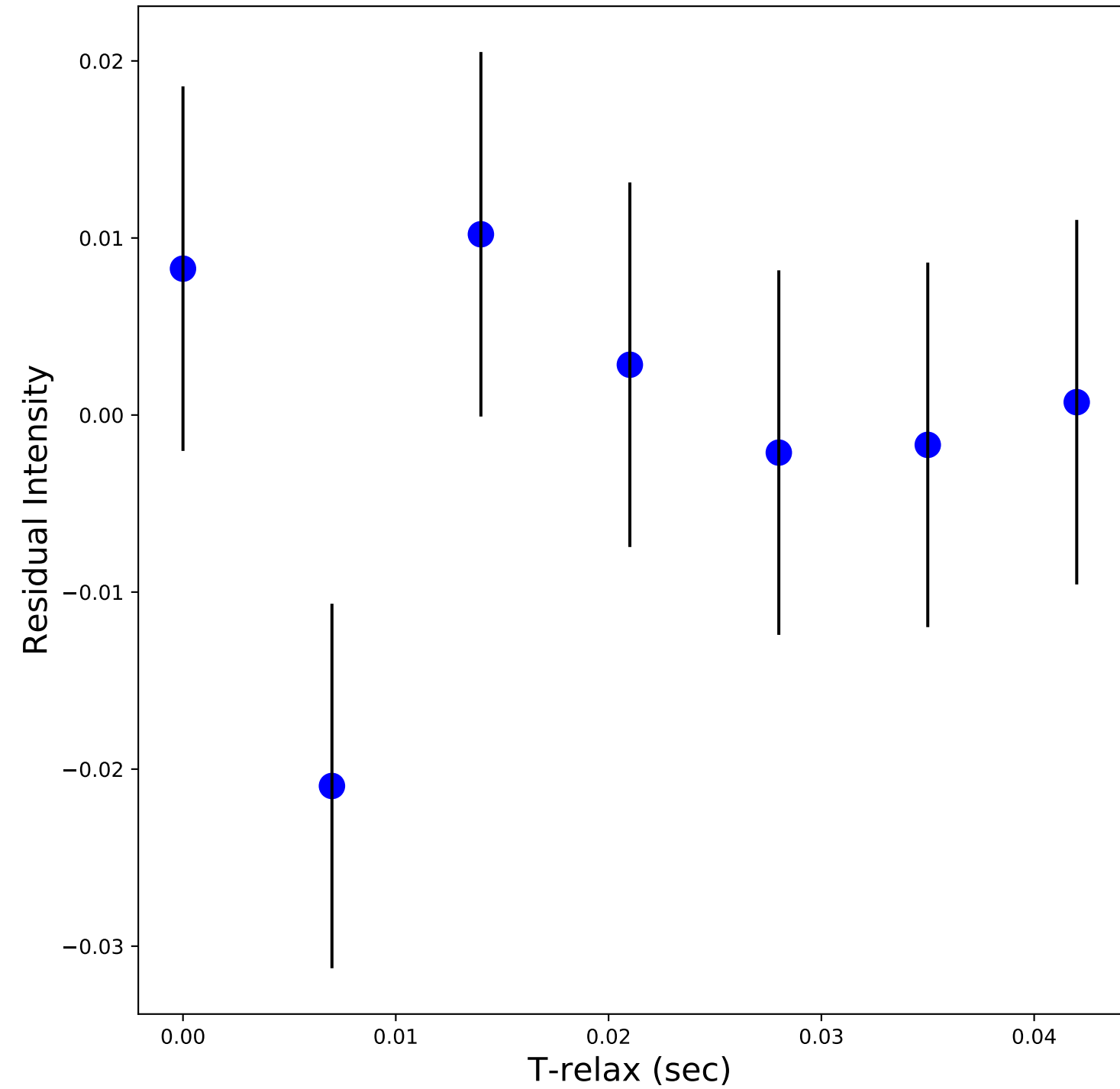
Folder (1436)



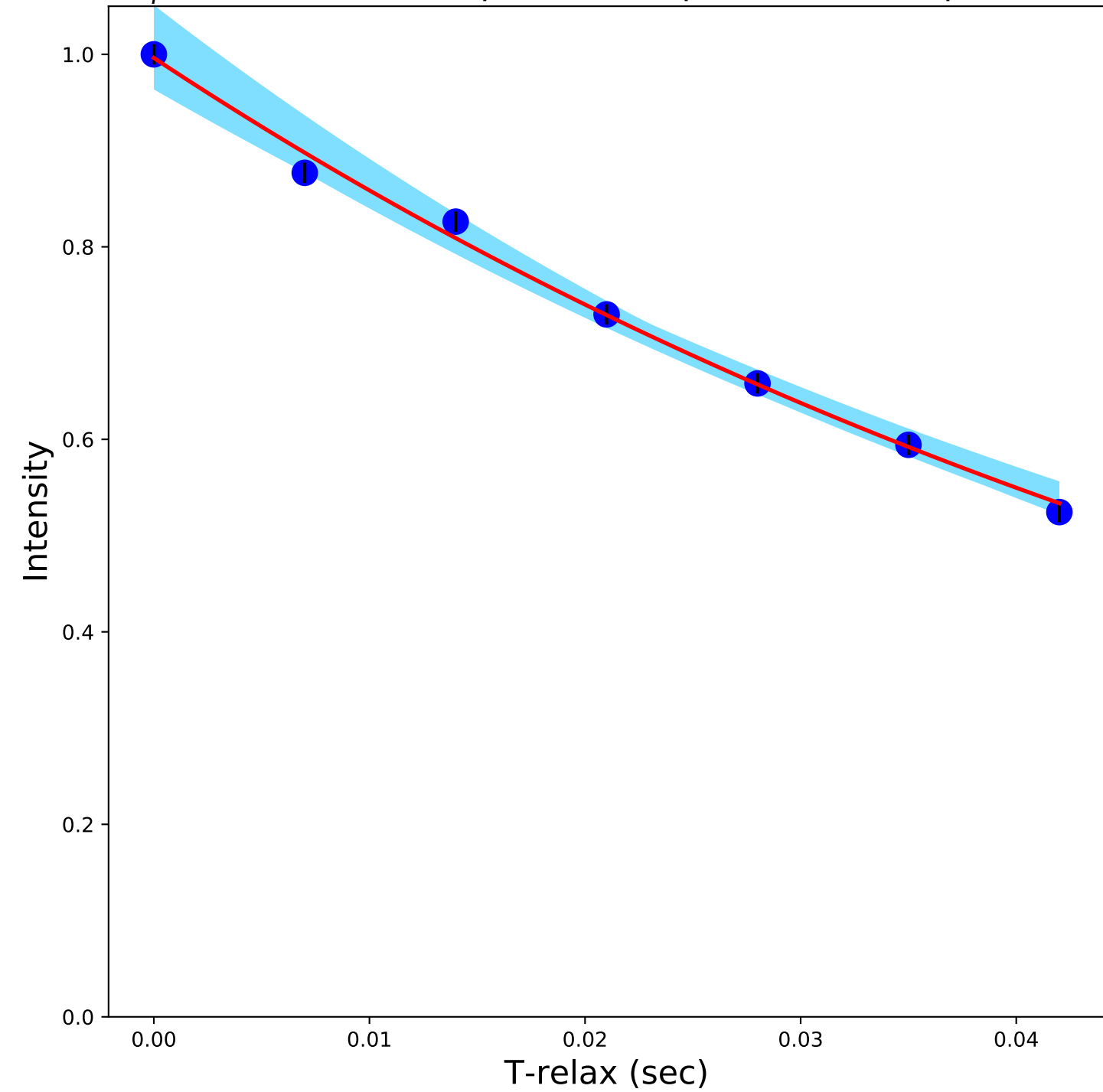
$R_{1\rho} 16.95 \pm 0.42 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 1.18$



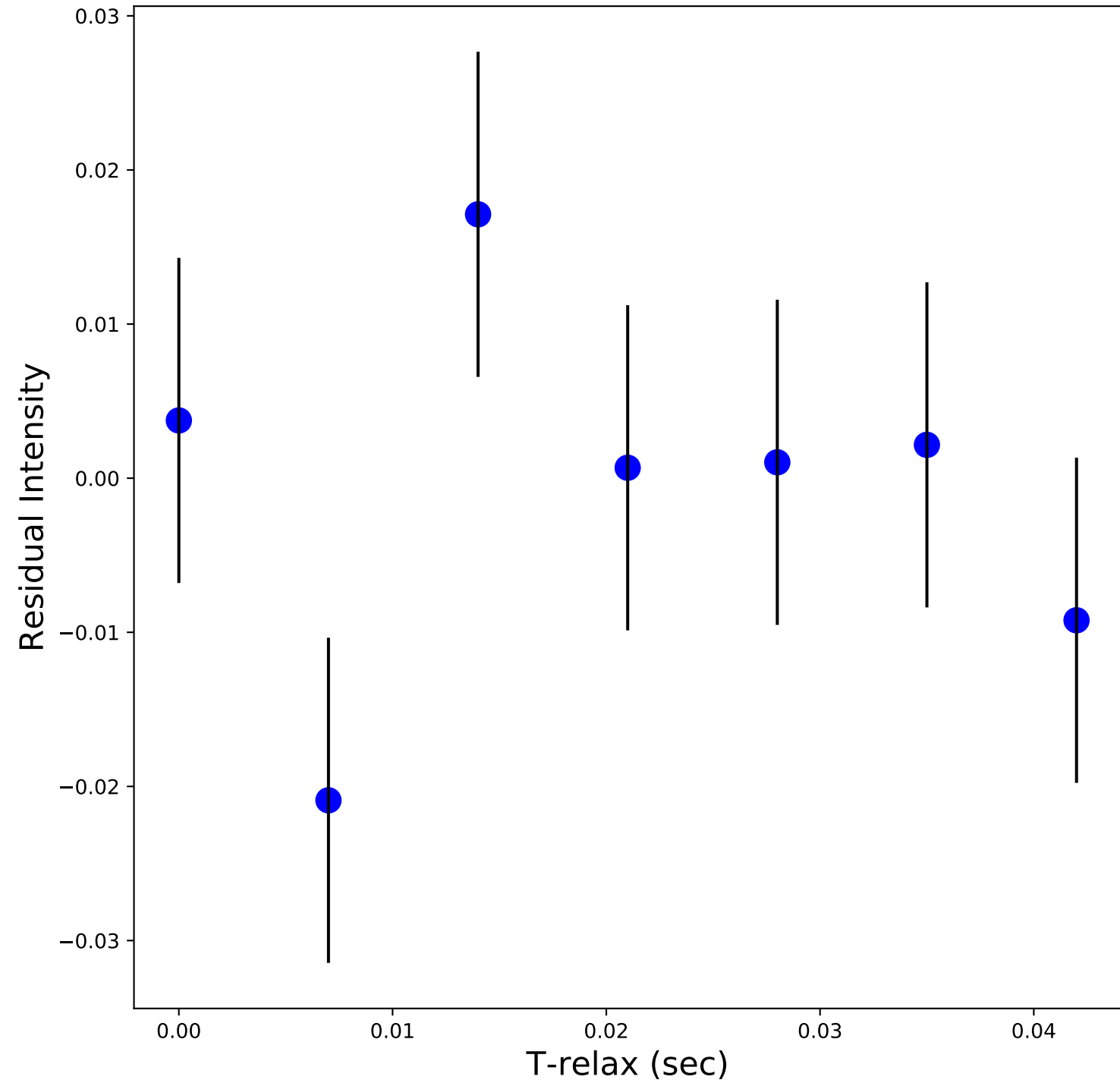
Folder (1437)



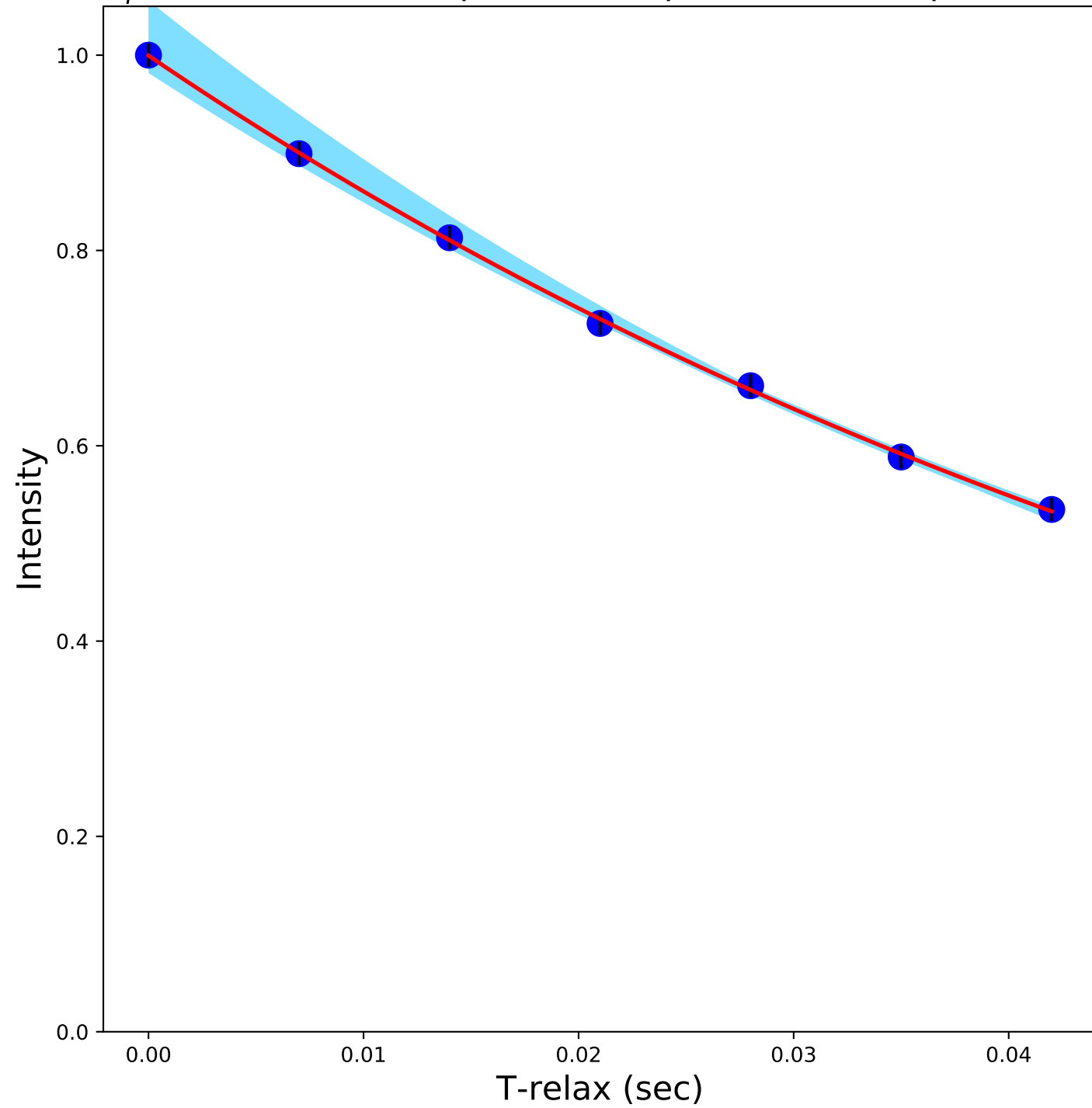
$R_{1\rho} 14.86 \pm 0.51 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 1.5$



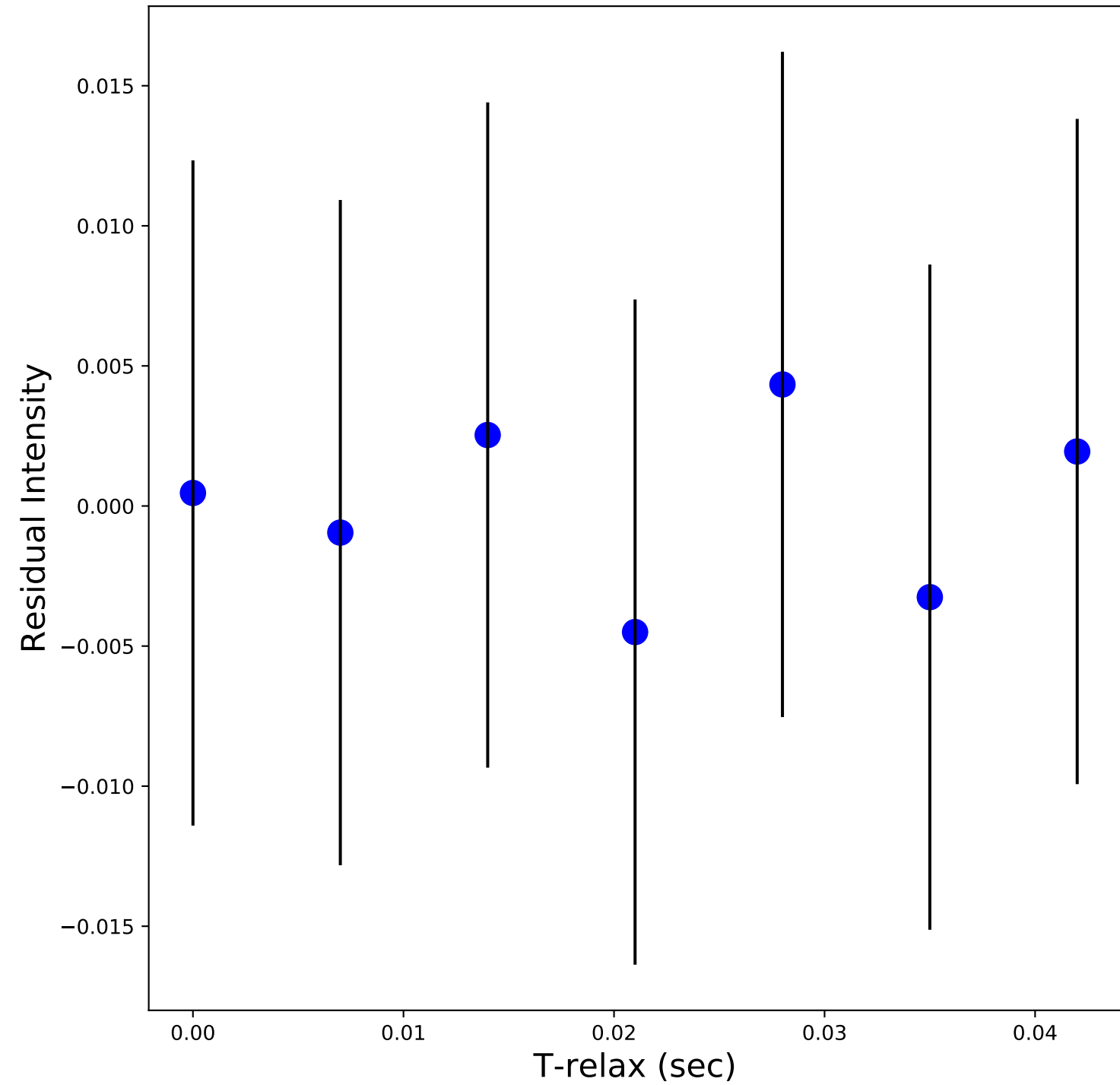
Folder (1438)



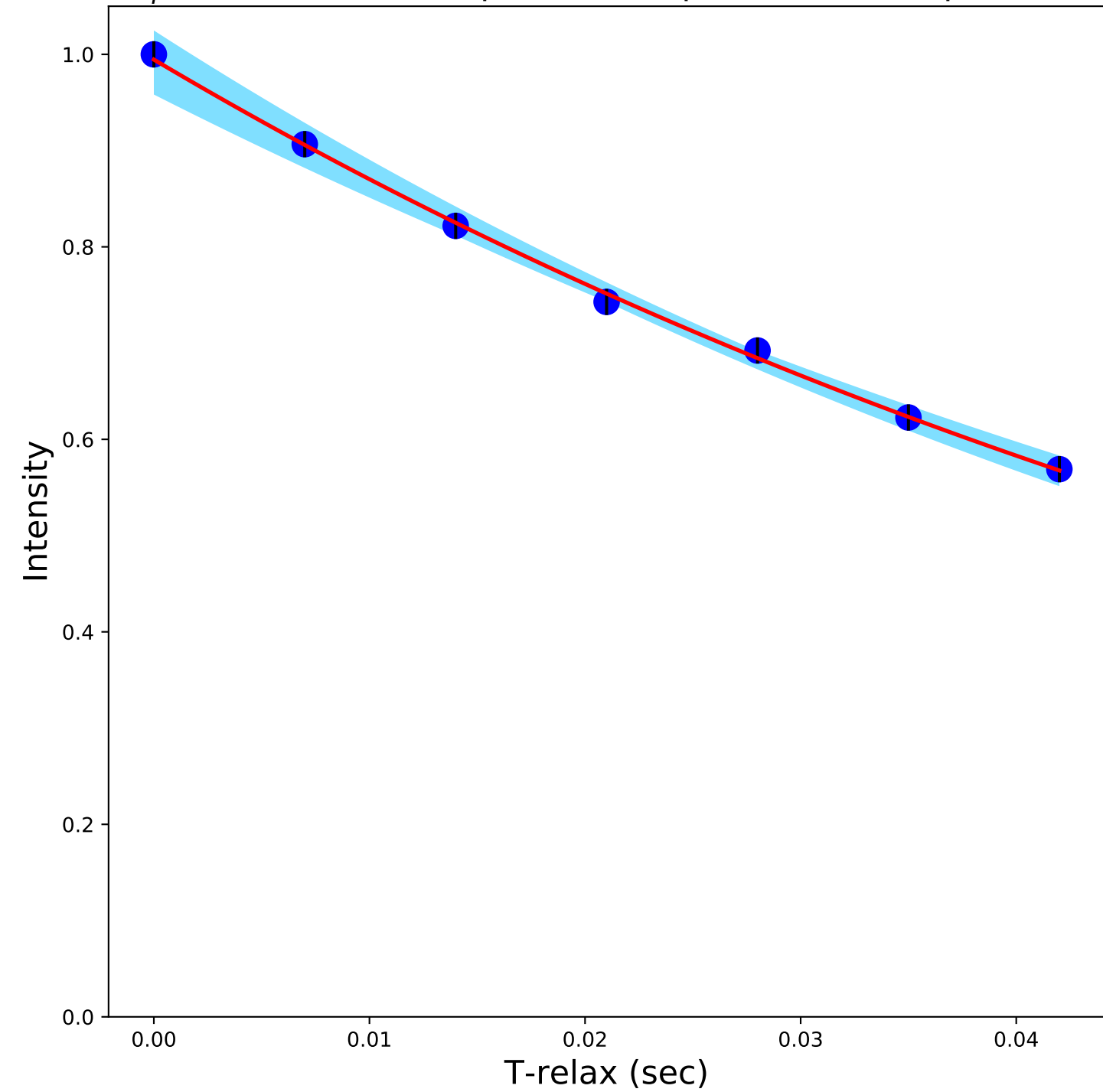
$R_{1\rho} 14.98 \pm 0.14 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.09$



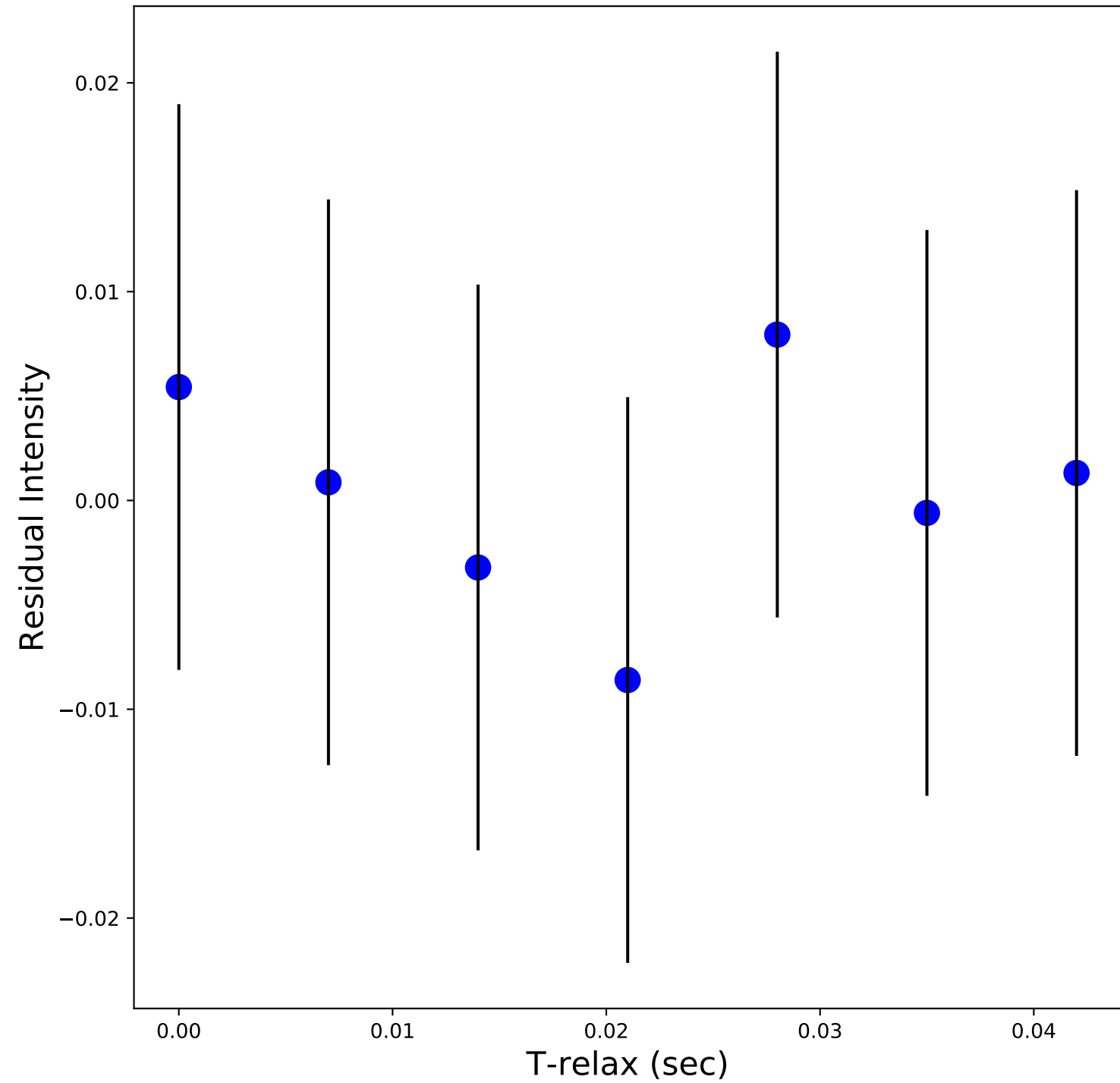
Folder (1439)



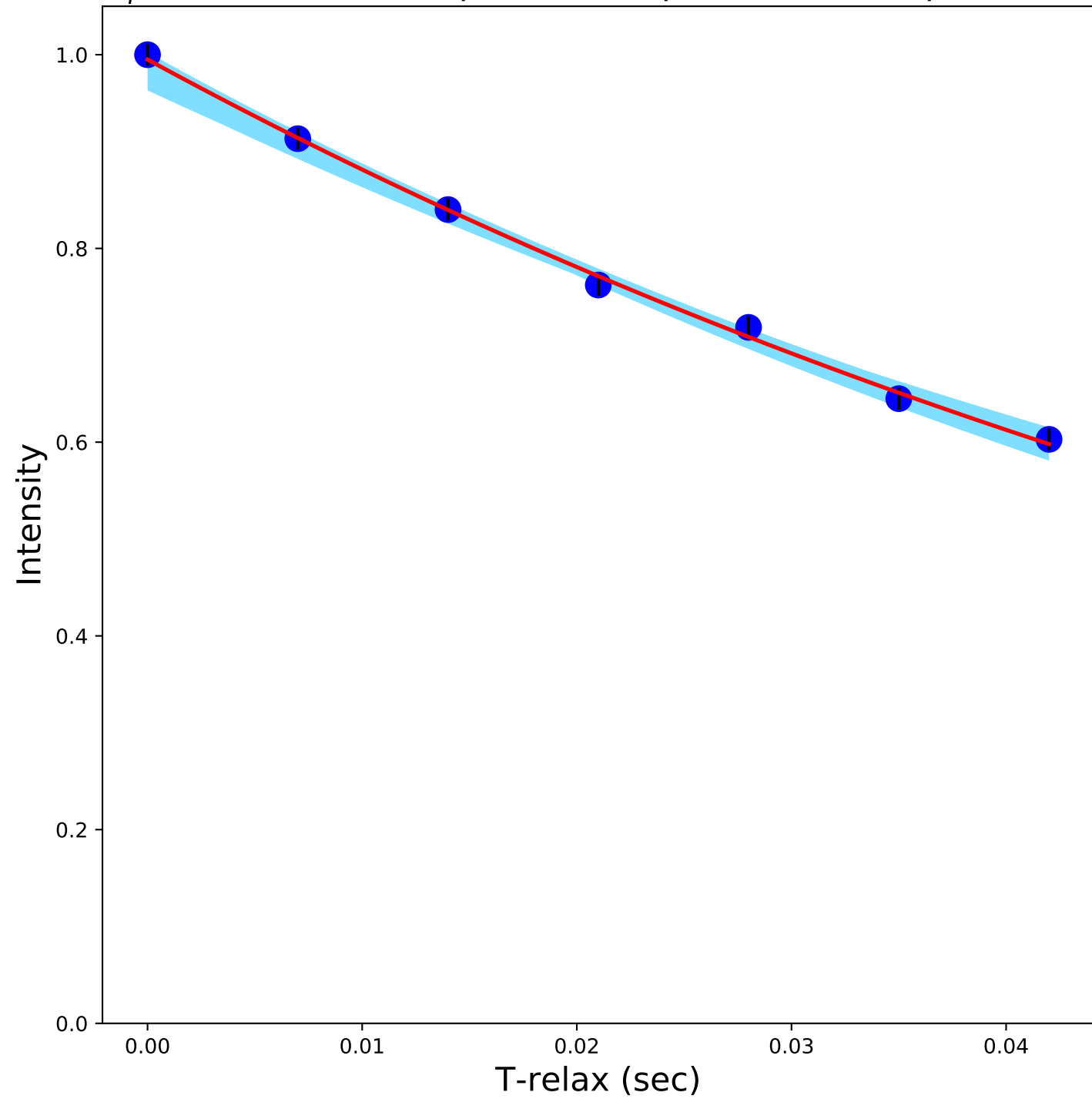
$R_{1\rho} 13.35 \pm 0.24 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



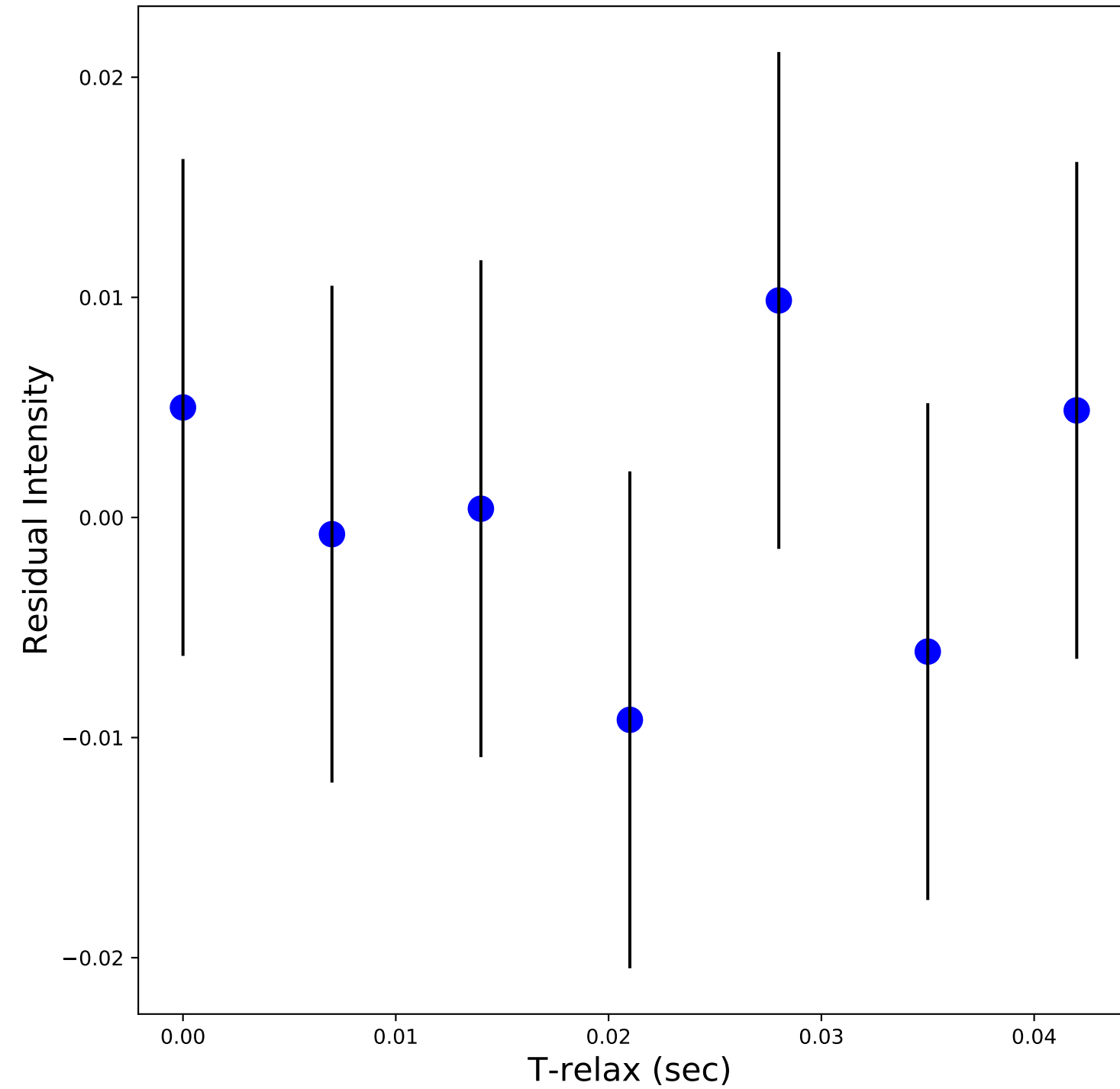
Folder (1440)



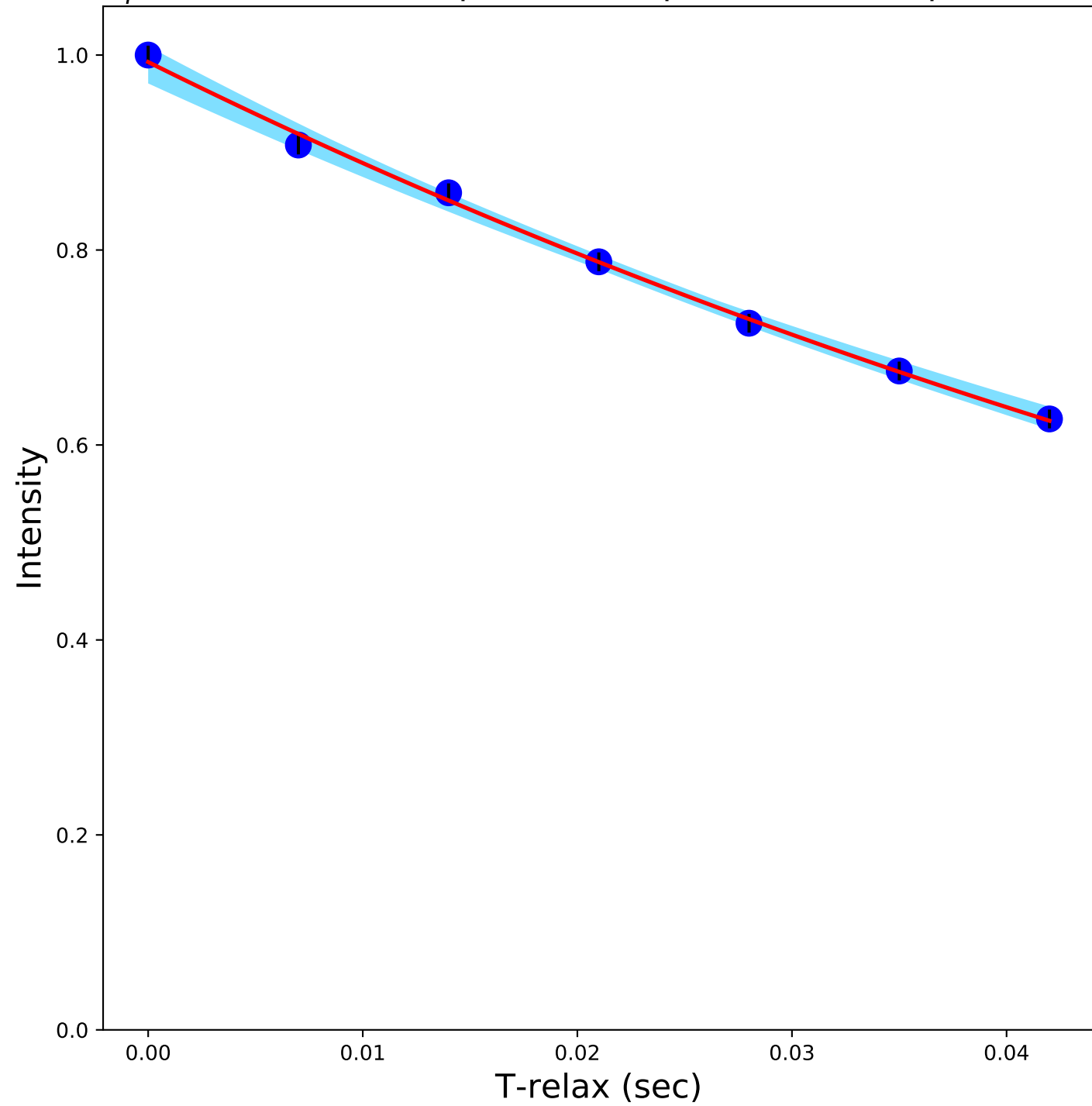
$R_{1\rho} 12.12 \pm 0.28 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.42$



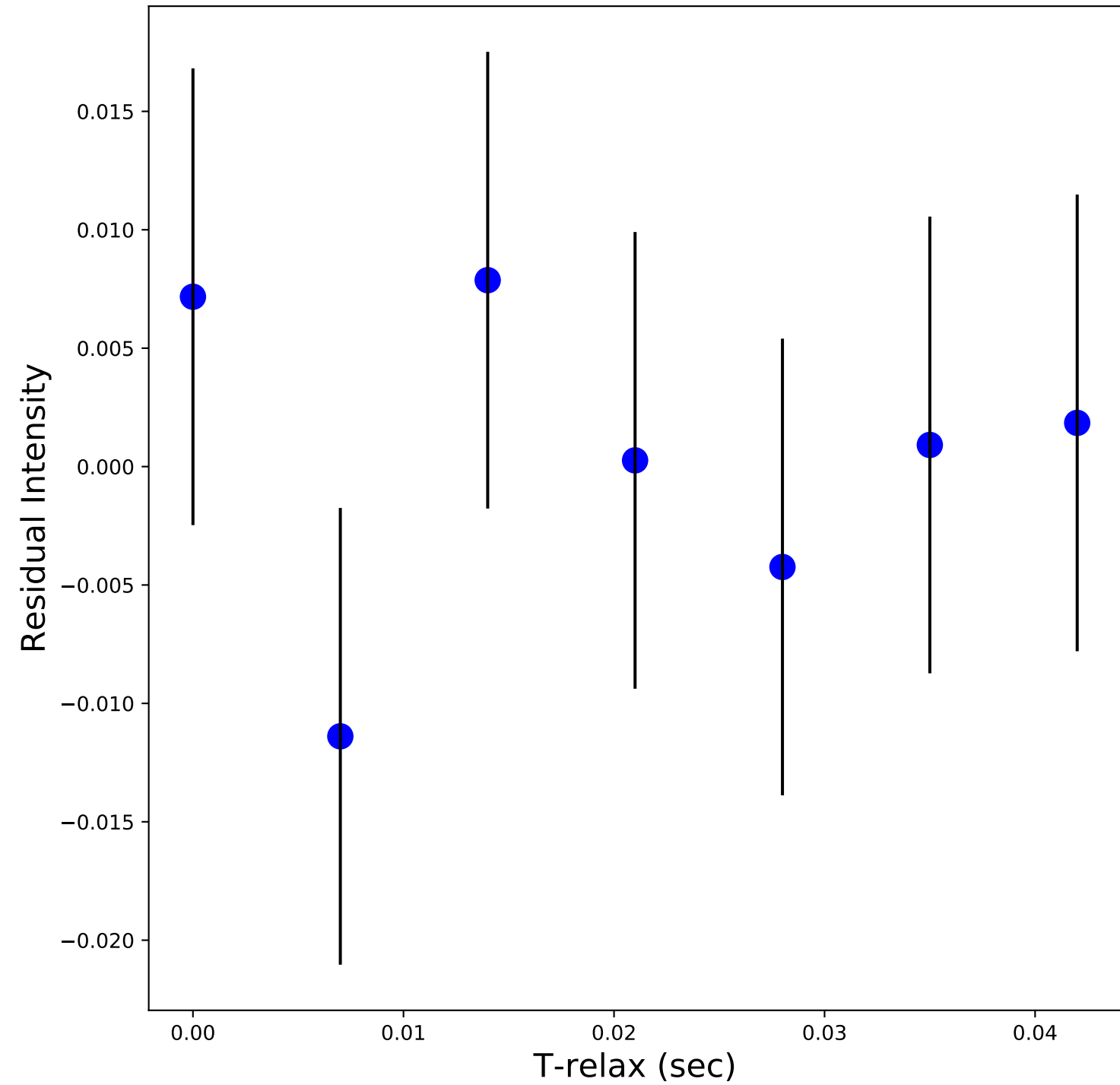
Folder (1441)



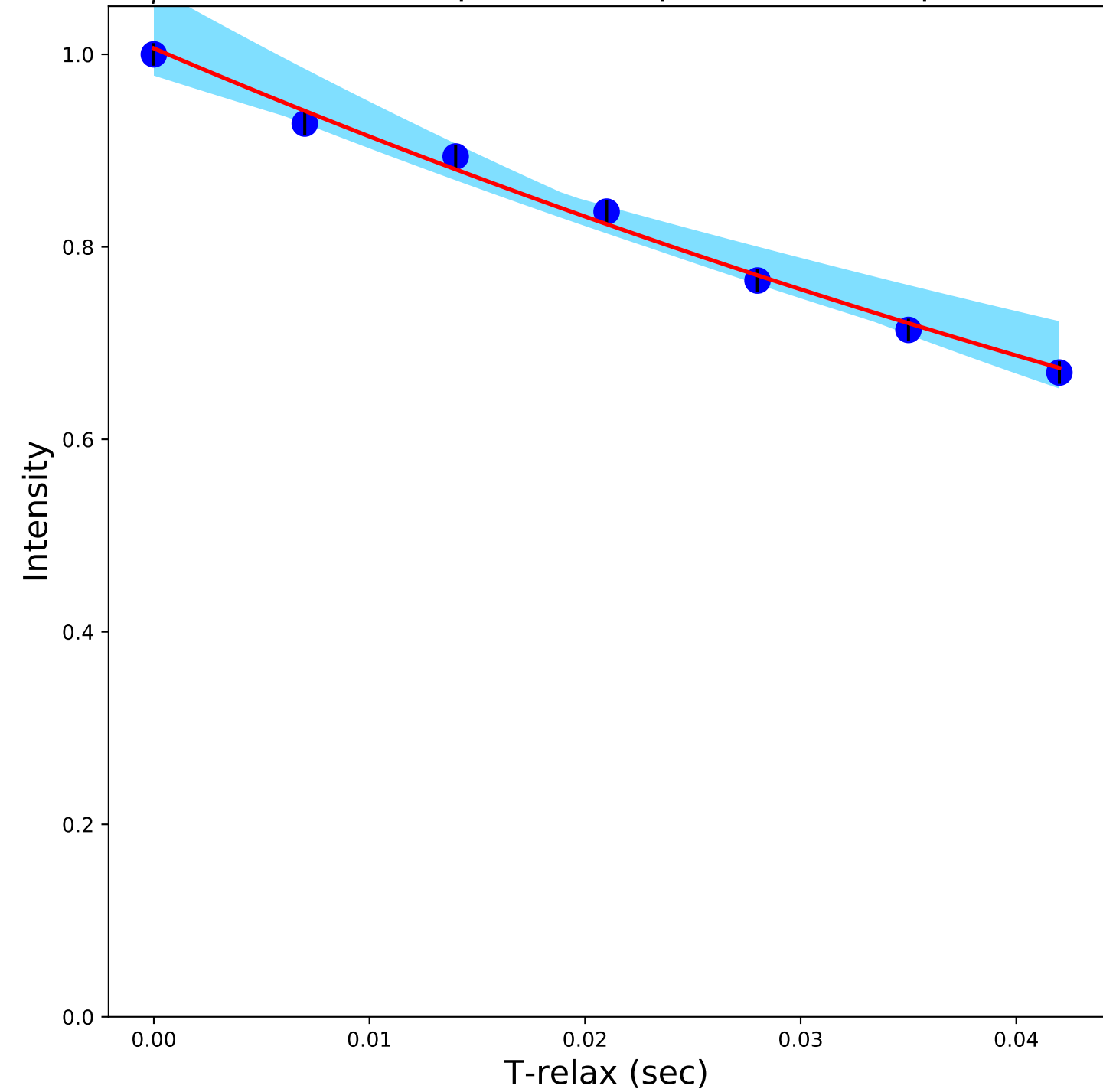
$R_{1\rho} 11.02 \pm 0.24 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.57$



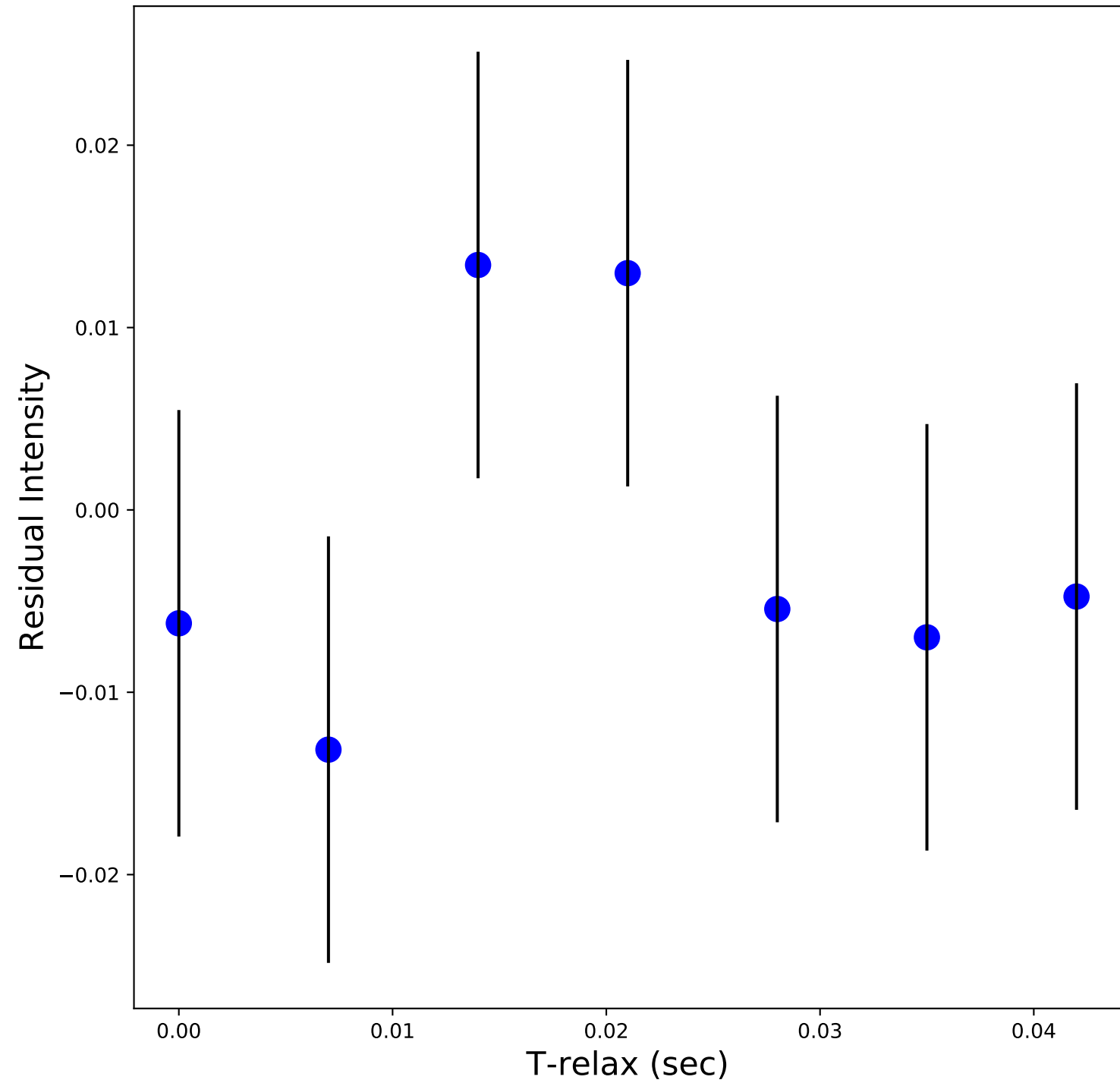
Folder (1442)



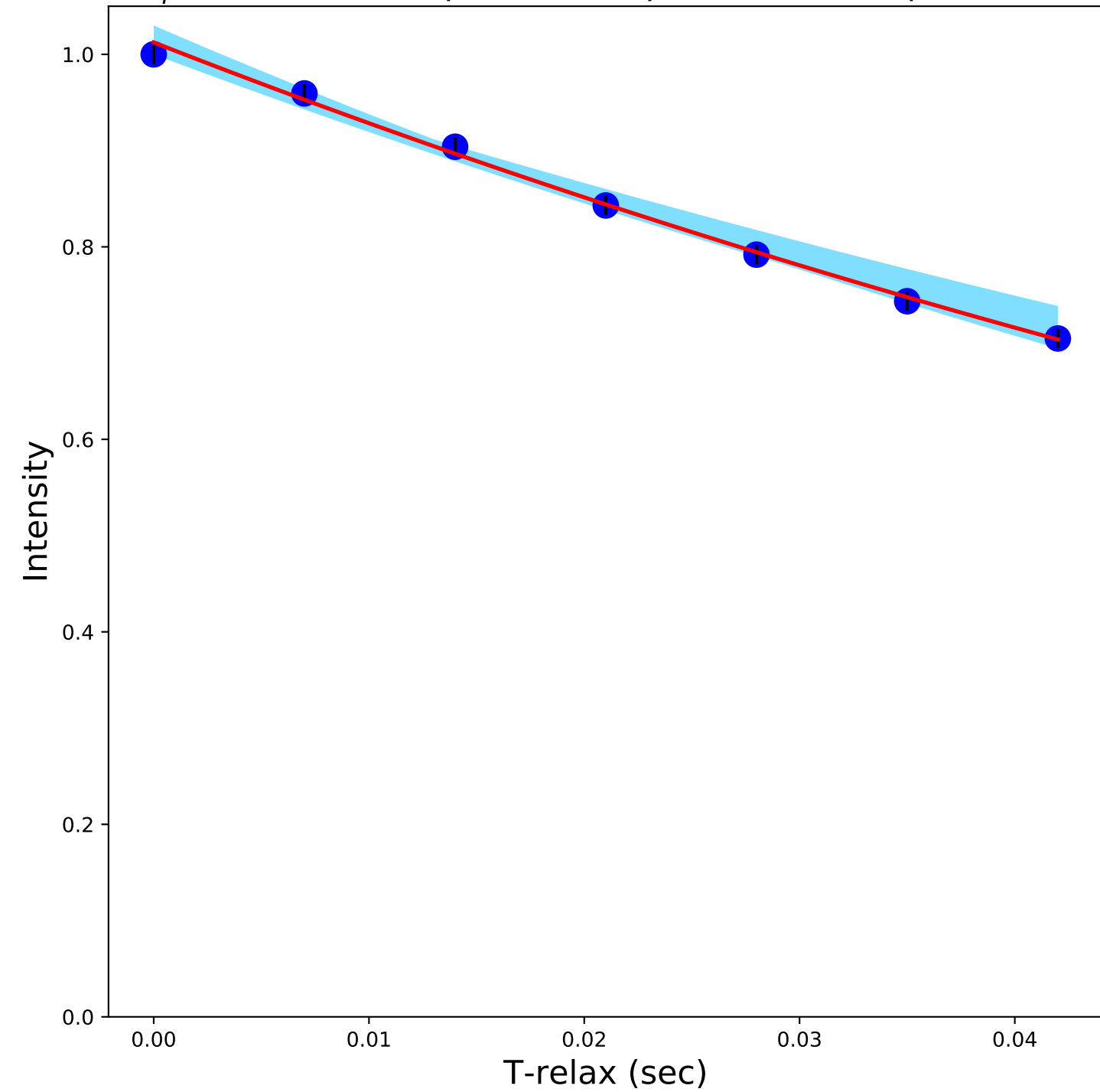
$R_{1\rho} 9.54 \pm 0.49 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.97$



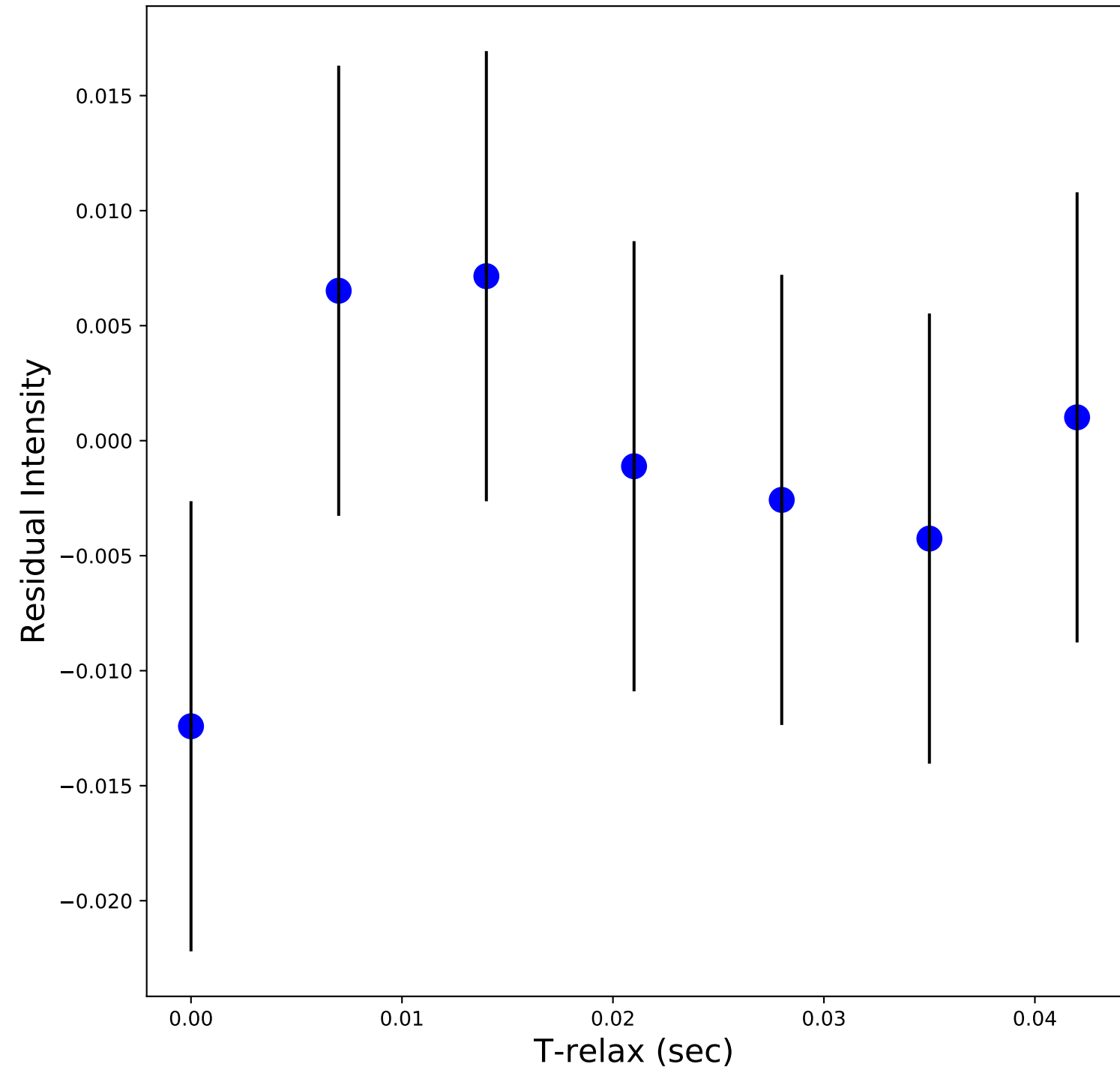
Folder (1443)



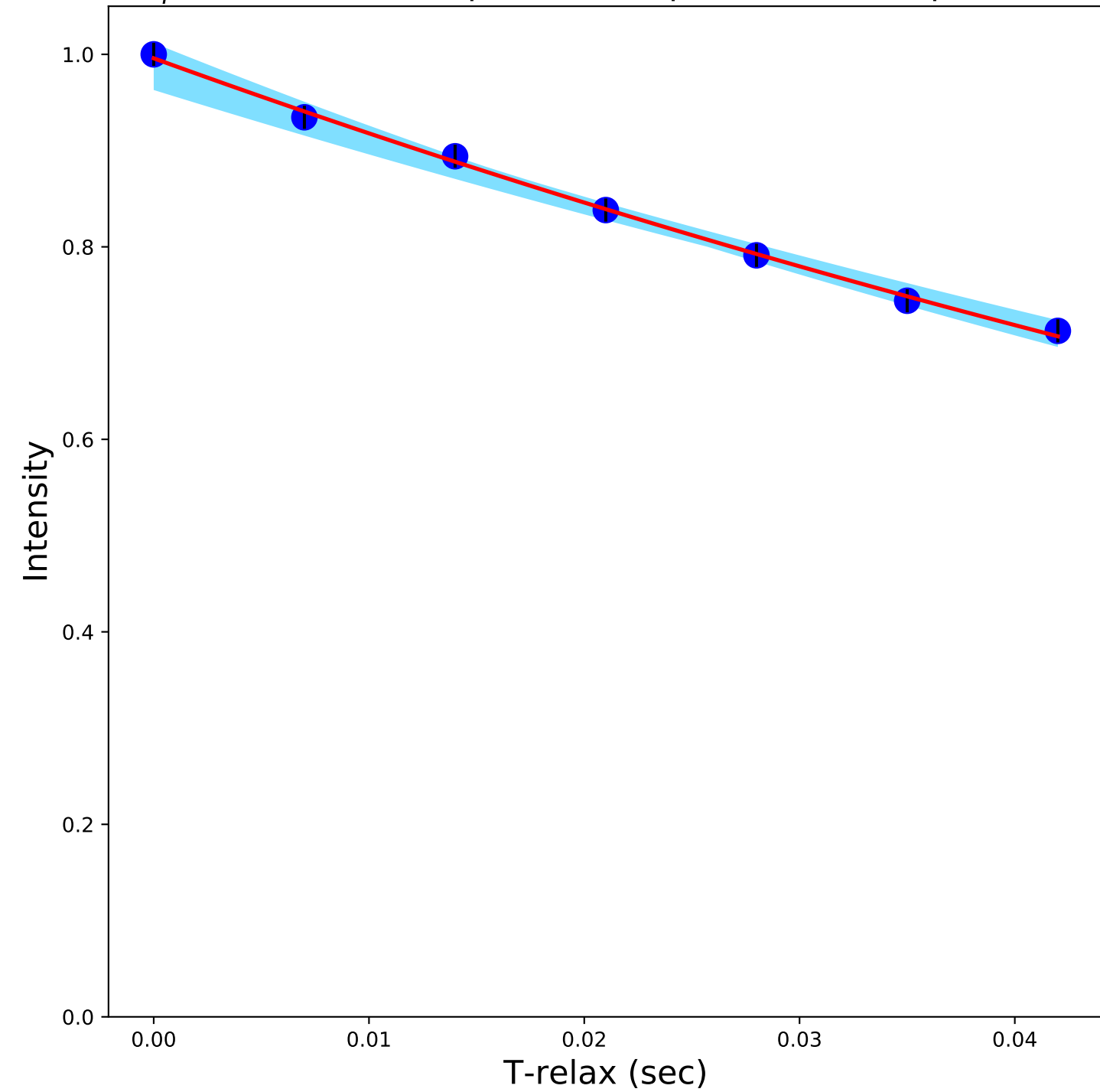
$R_{1\rho} 8.66 \pm 0.3 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 650 \text{ Hz} \mid \bar{\chi}^2 = 0.57$



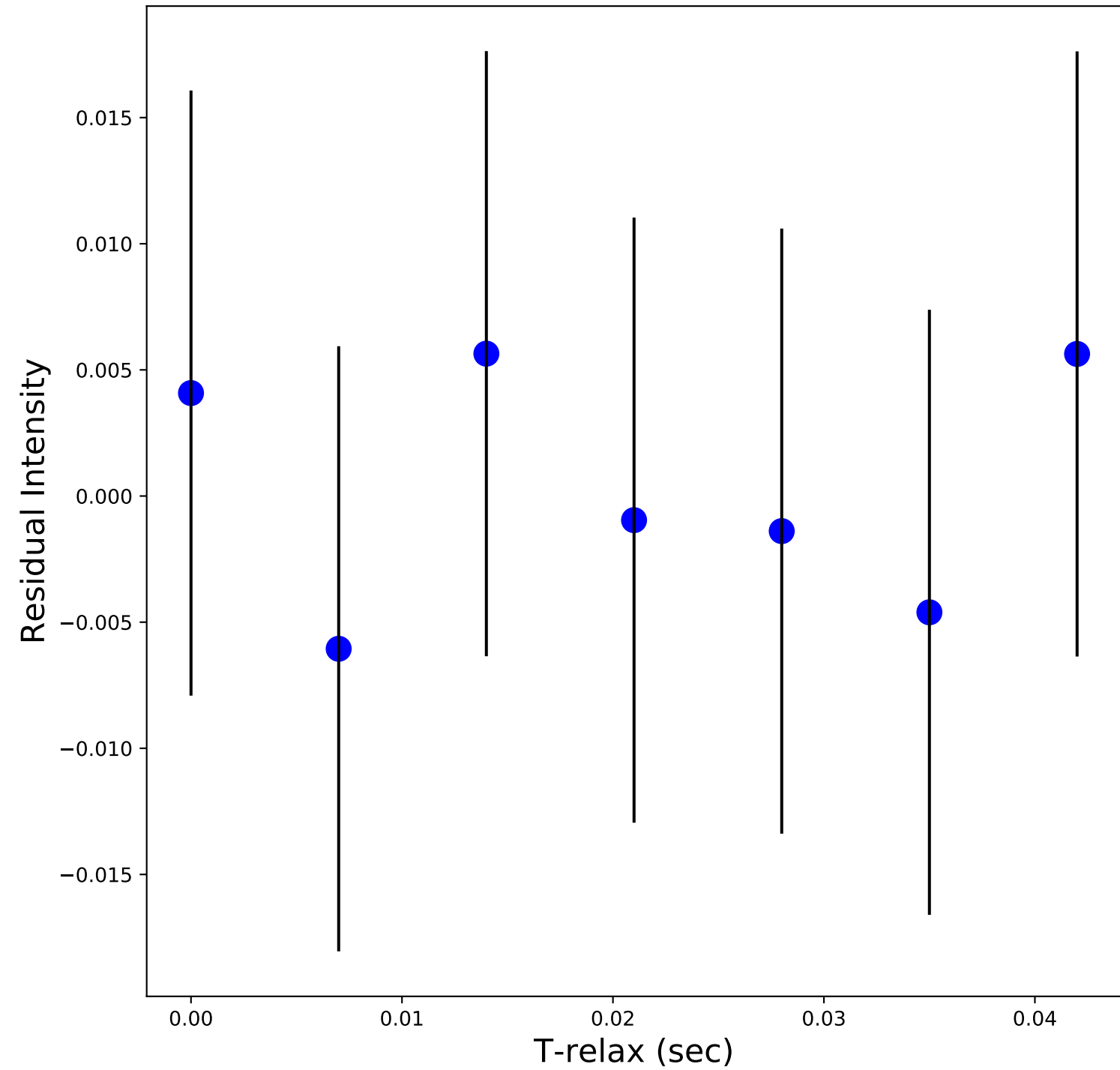
Folder (1444)



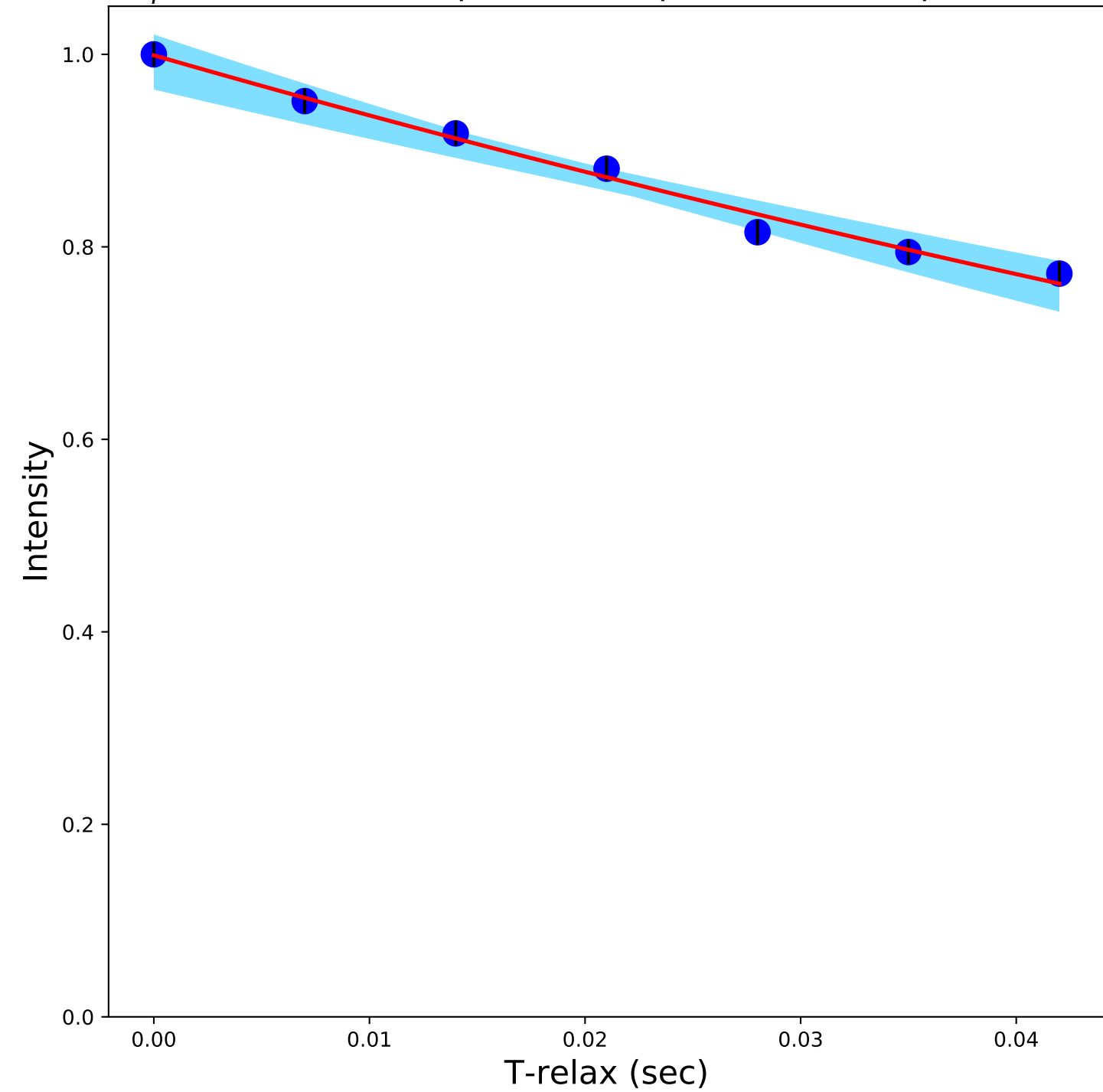
$R_{1\rho} 8.16 \pm 0.19 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 700 Hz \mid \bar{\chi}^2 = 0.2$



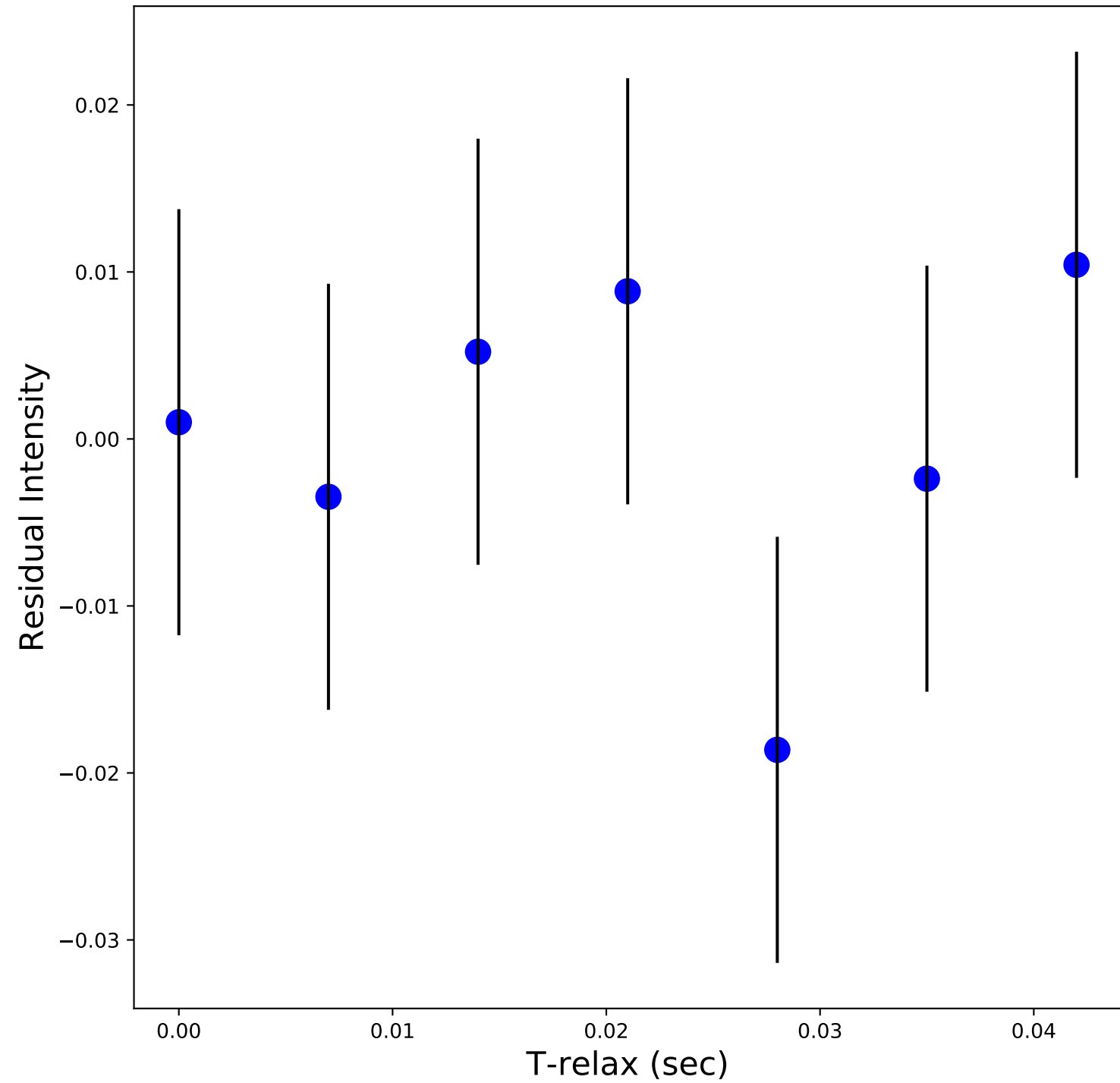
Folder (1445)



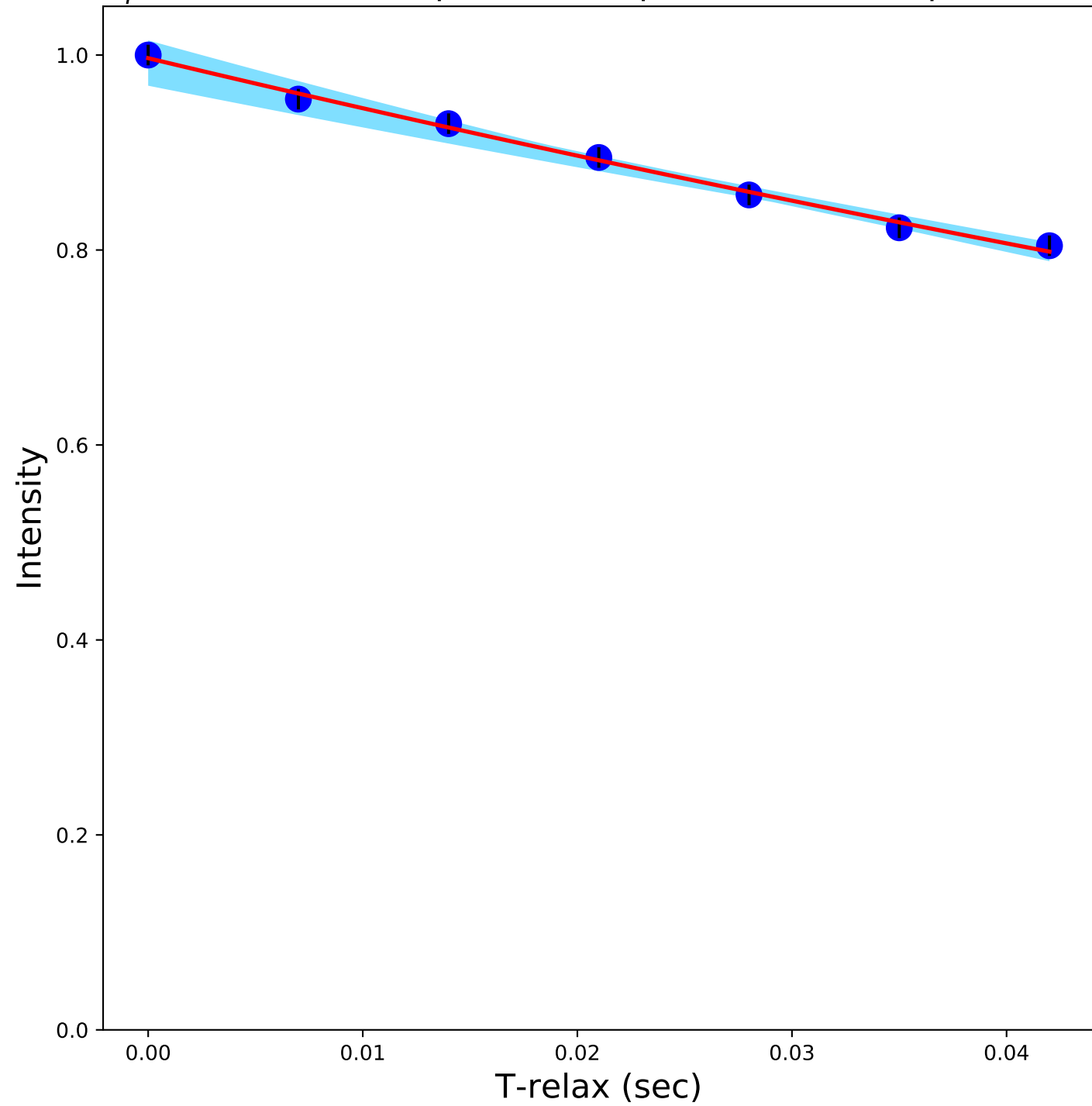
$R_{1\rho} 6.45 \pm 0.32 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 850 \text{ Hz} \mid \bar{\chi}^2 = 0.71$



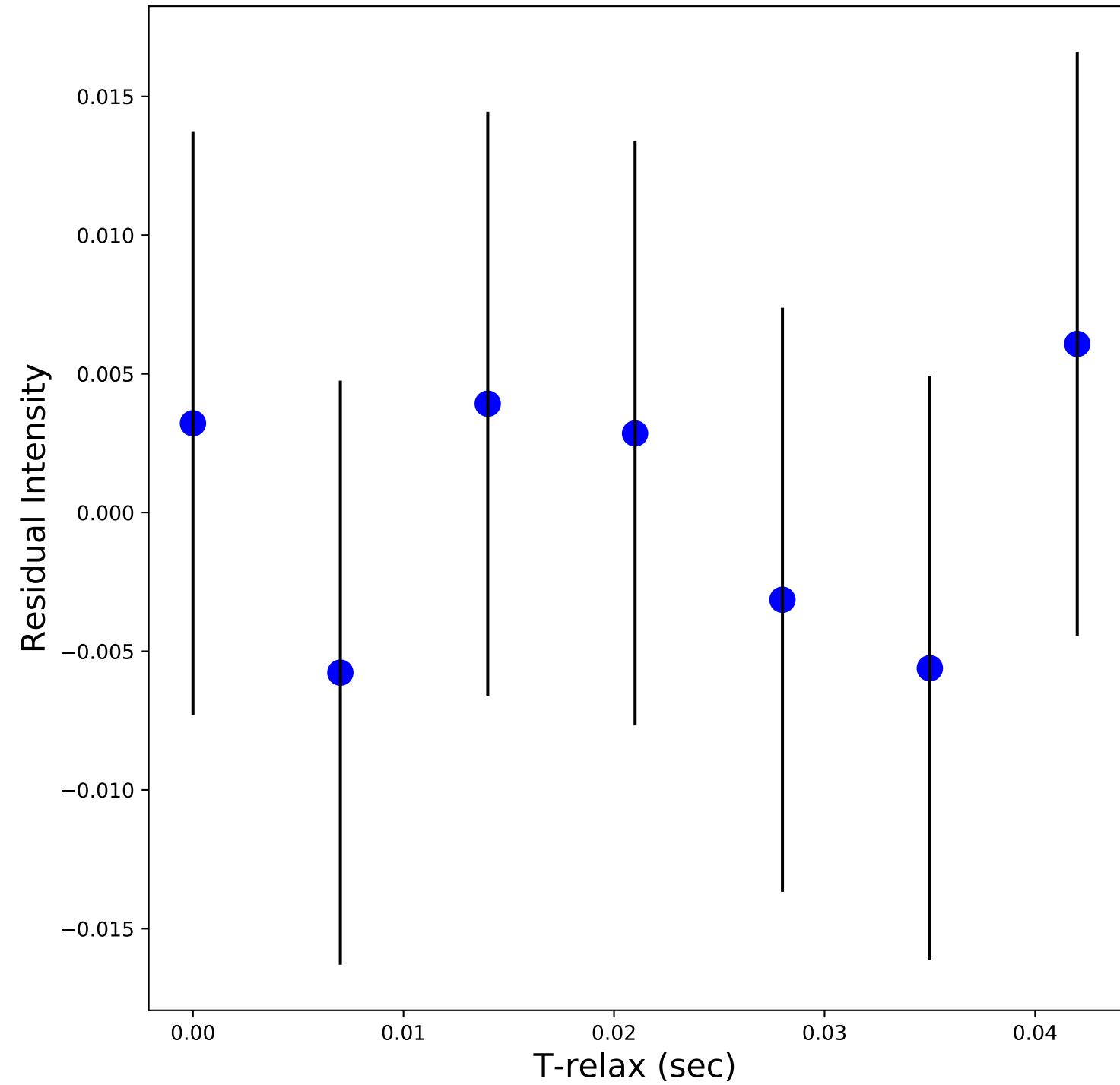
Folder (1446)



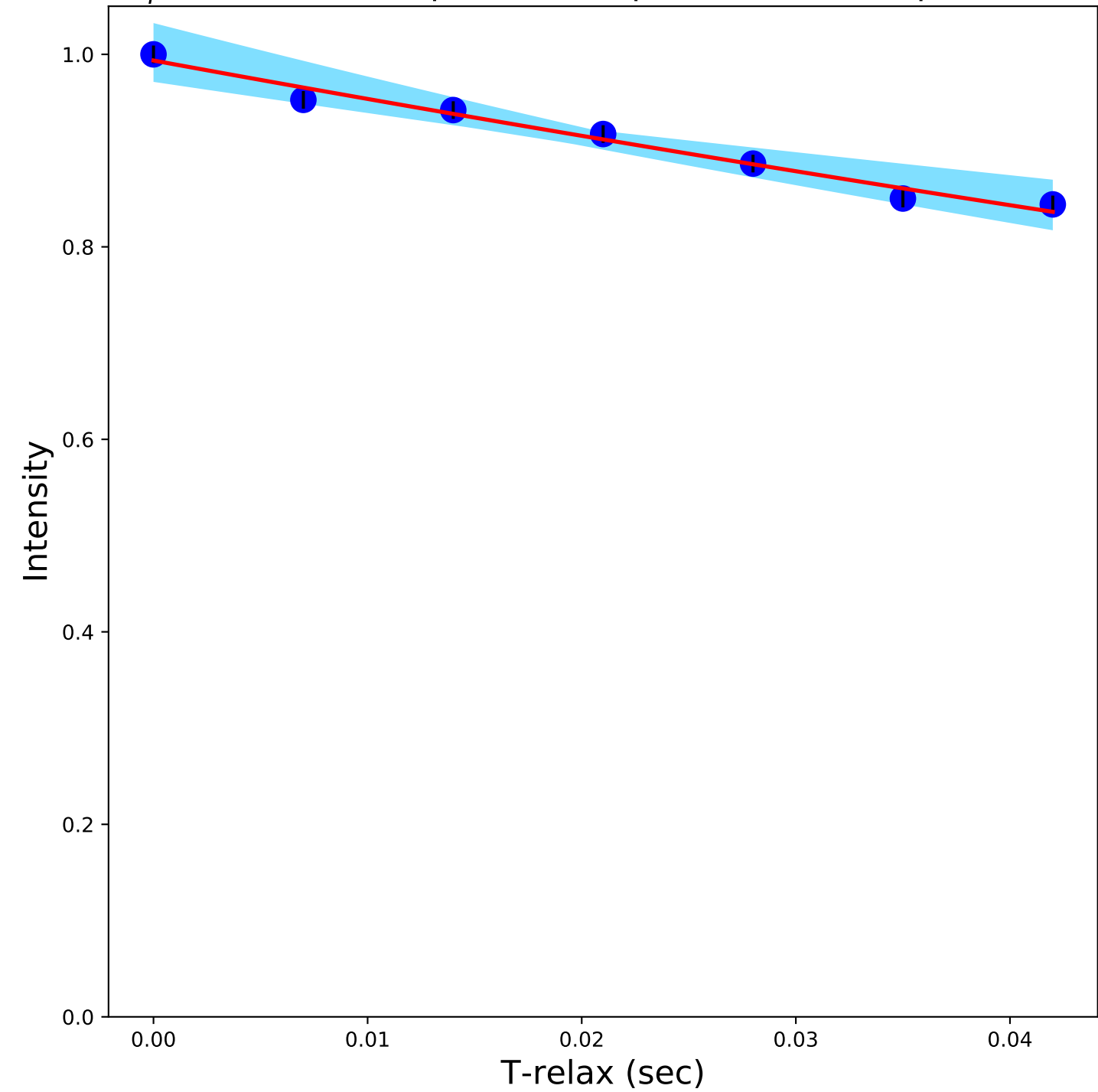
$R_{1\rho} 5.29 \pm 0.18 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.26$



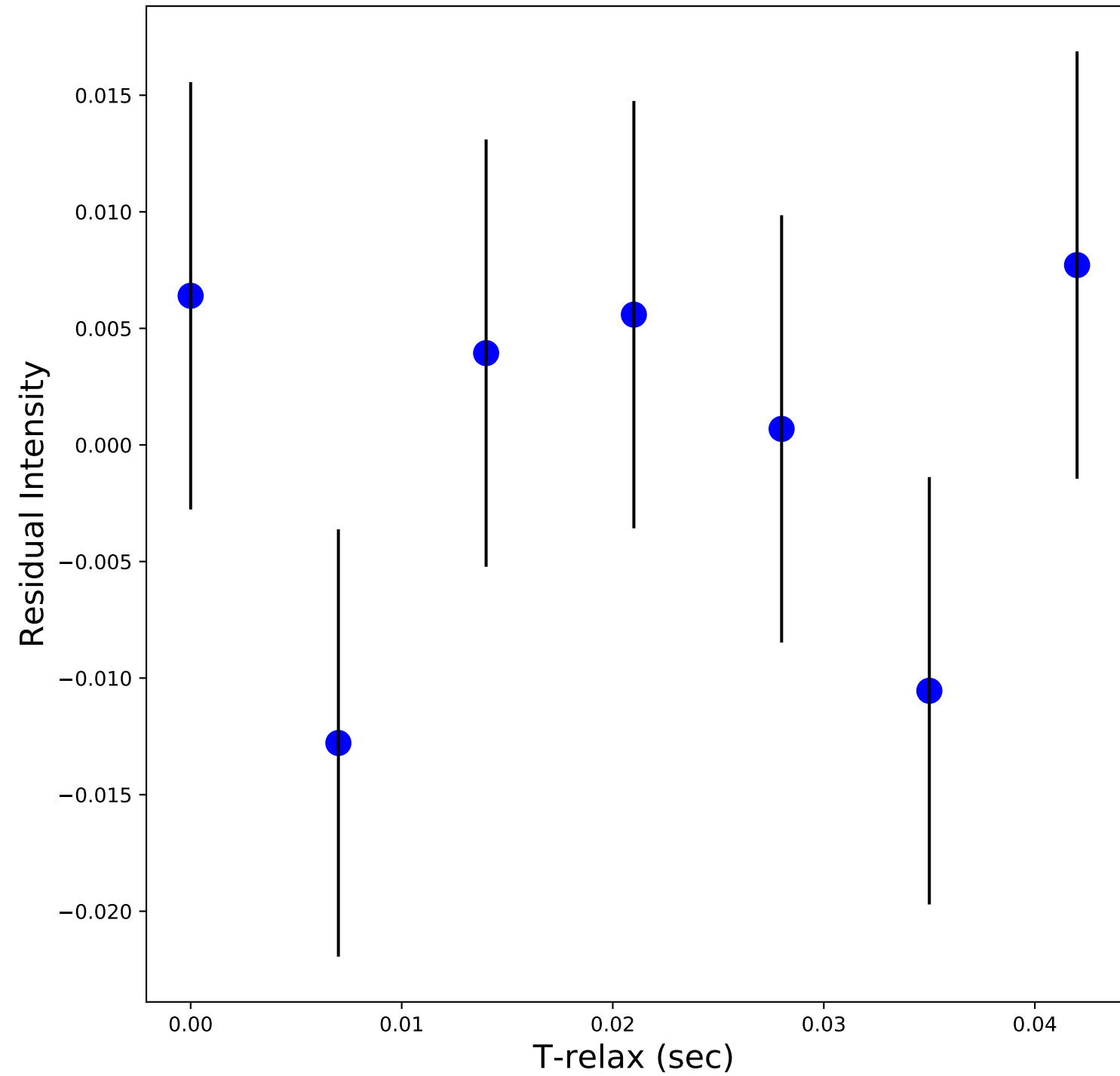
Folder (1447)



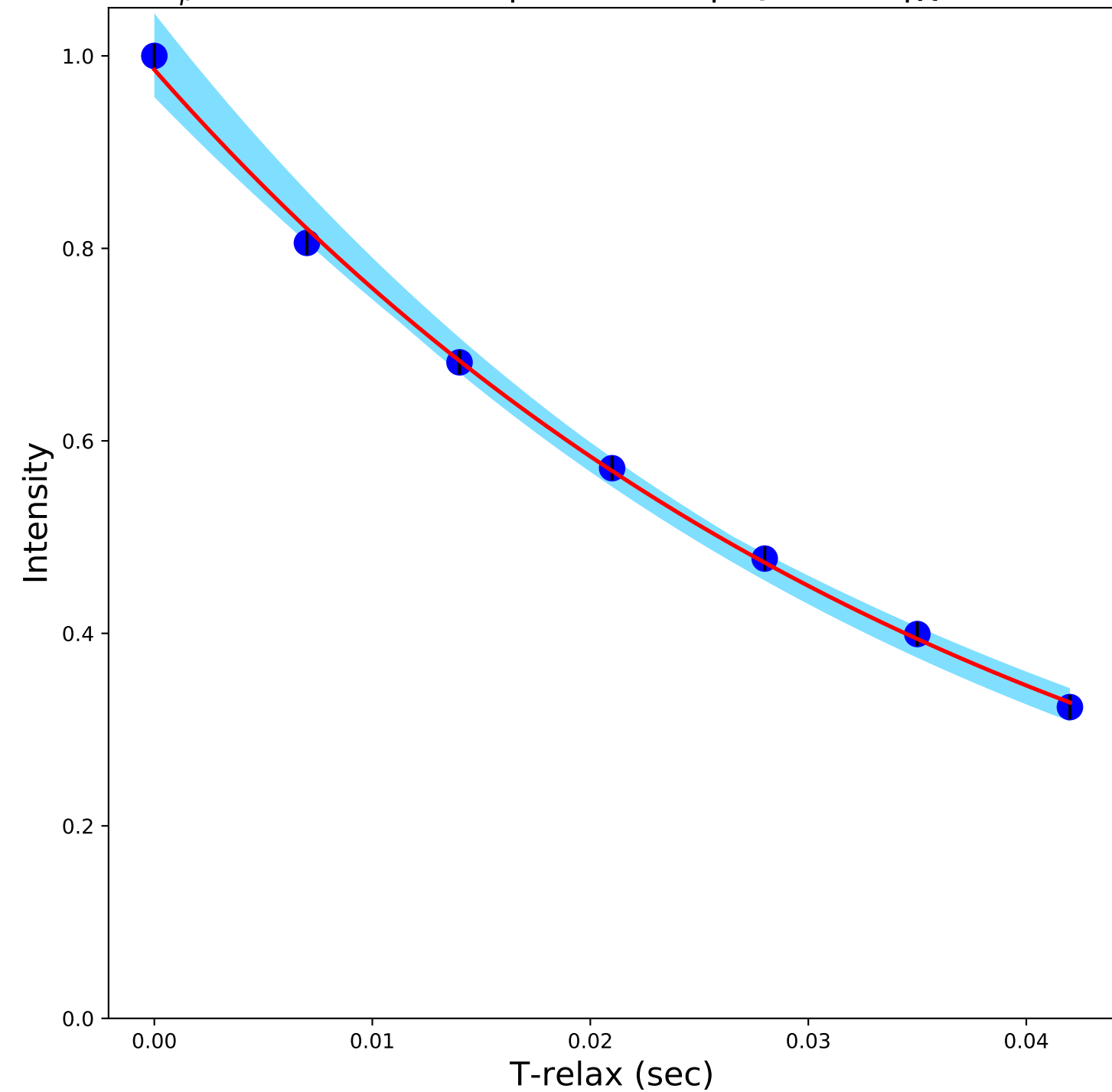
$R_{1\rho} 4.1 \pm 0.31 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 1150 Hz \mid \bar{\chi}^2 = 1.01$



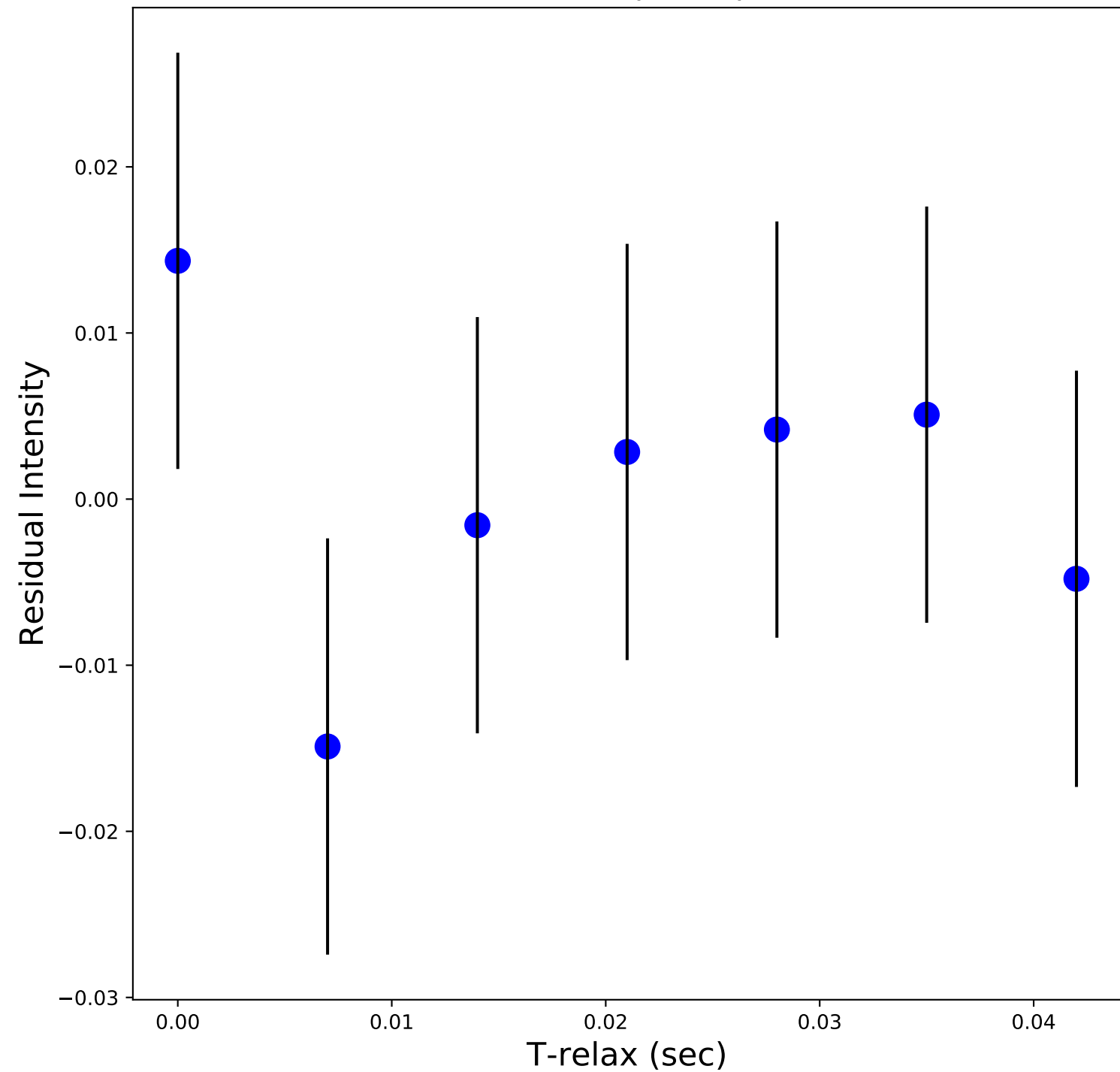
Folder (1448)



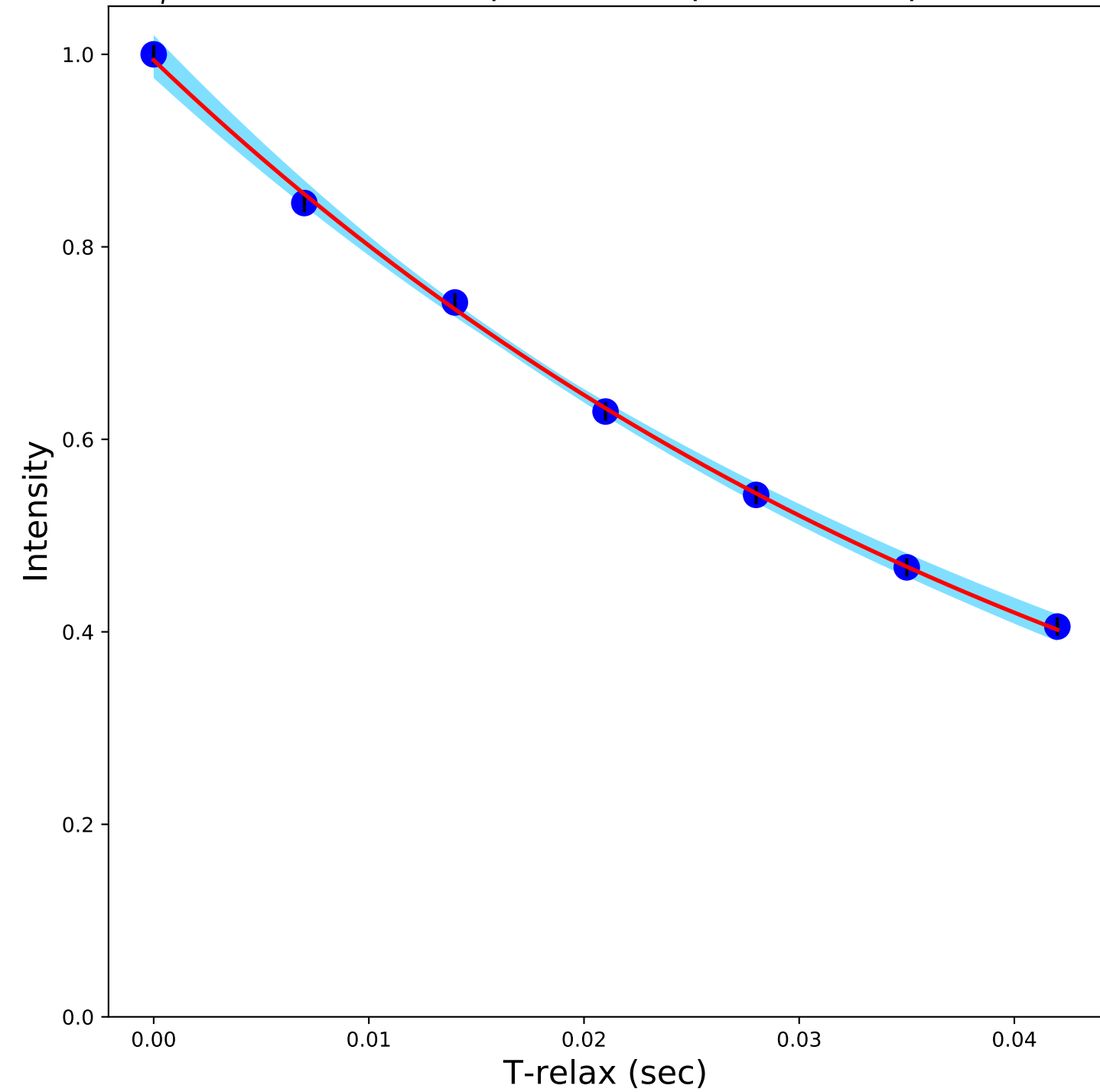
$R_{1\rho} 26.18 \pm 0.55 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \bar{\chi}^2 = 0.64$



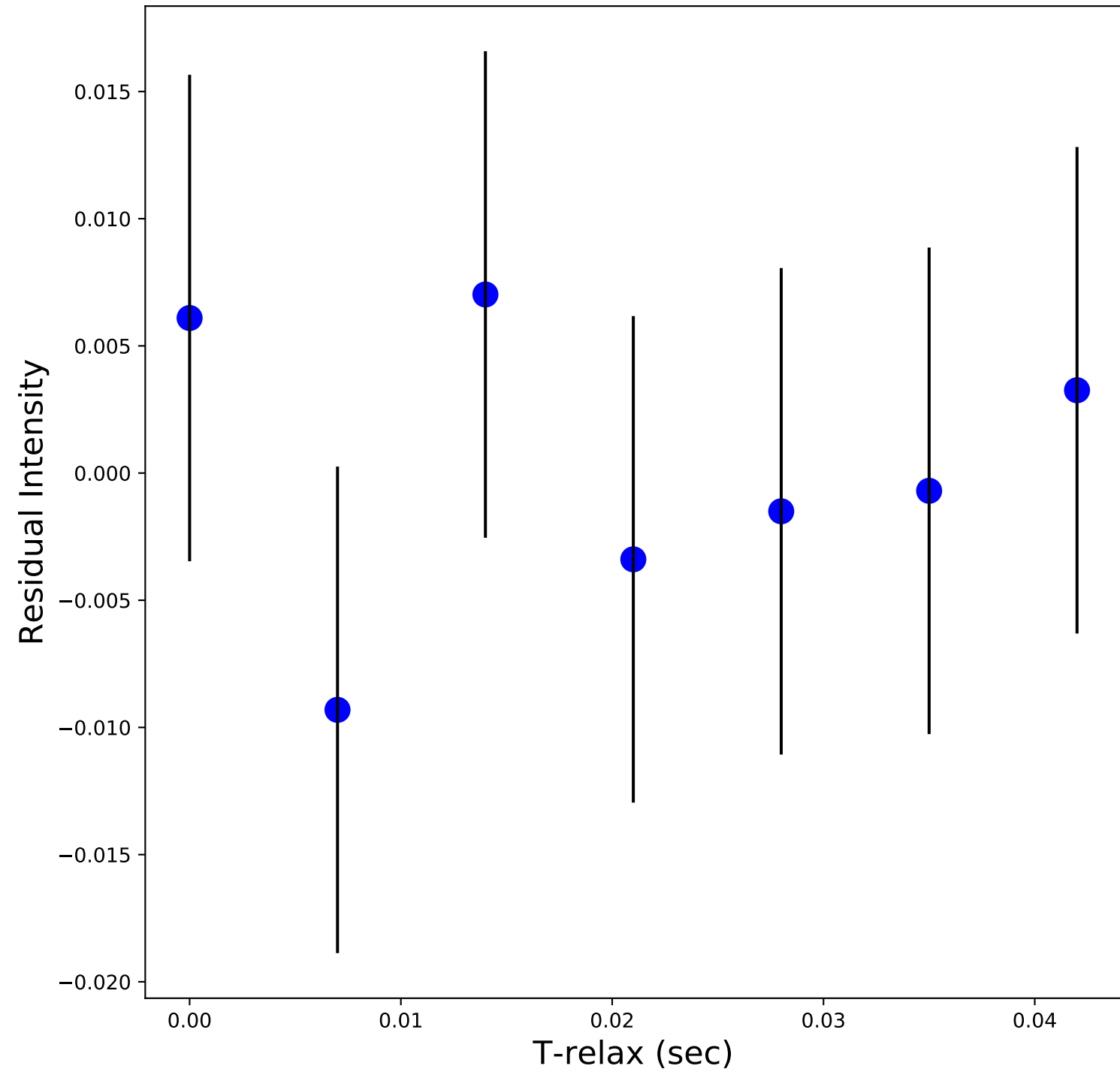
Folder (1449)



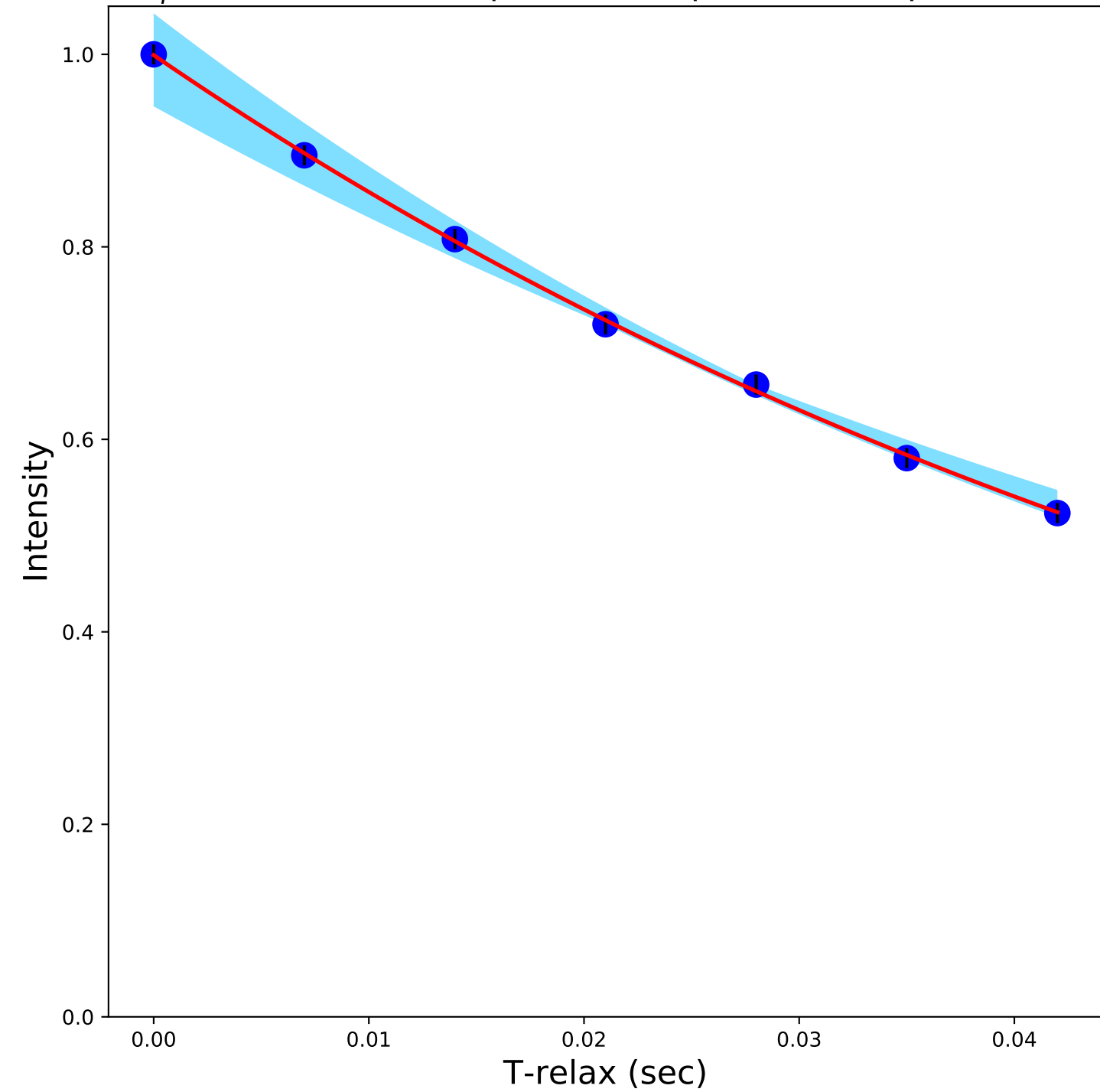
$R_{1\rho} 21.54 \pm 0.28 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.43$



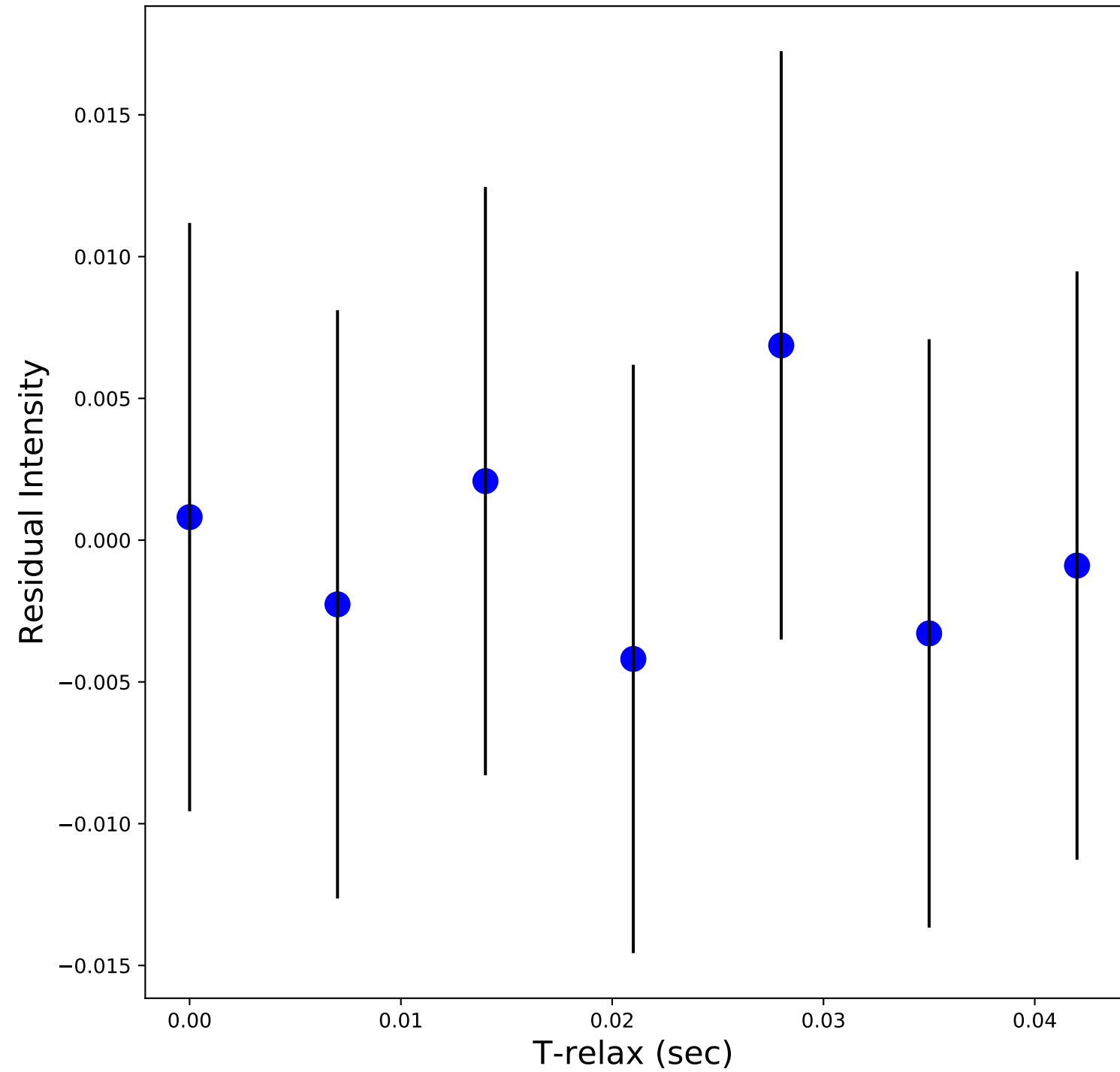
Folder (1450)



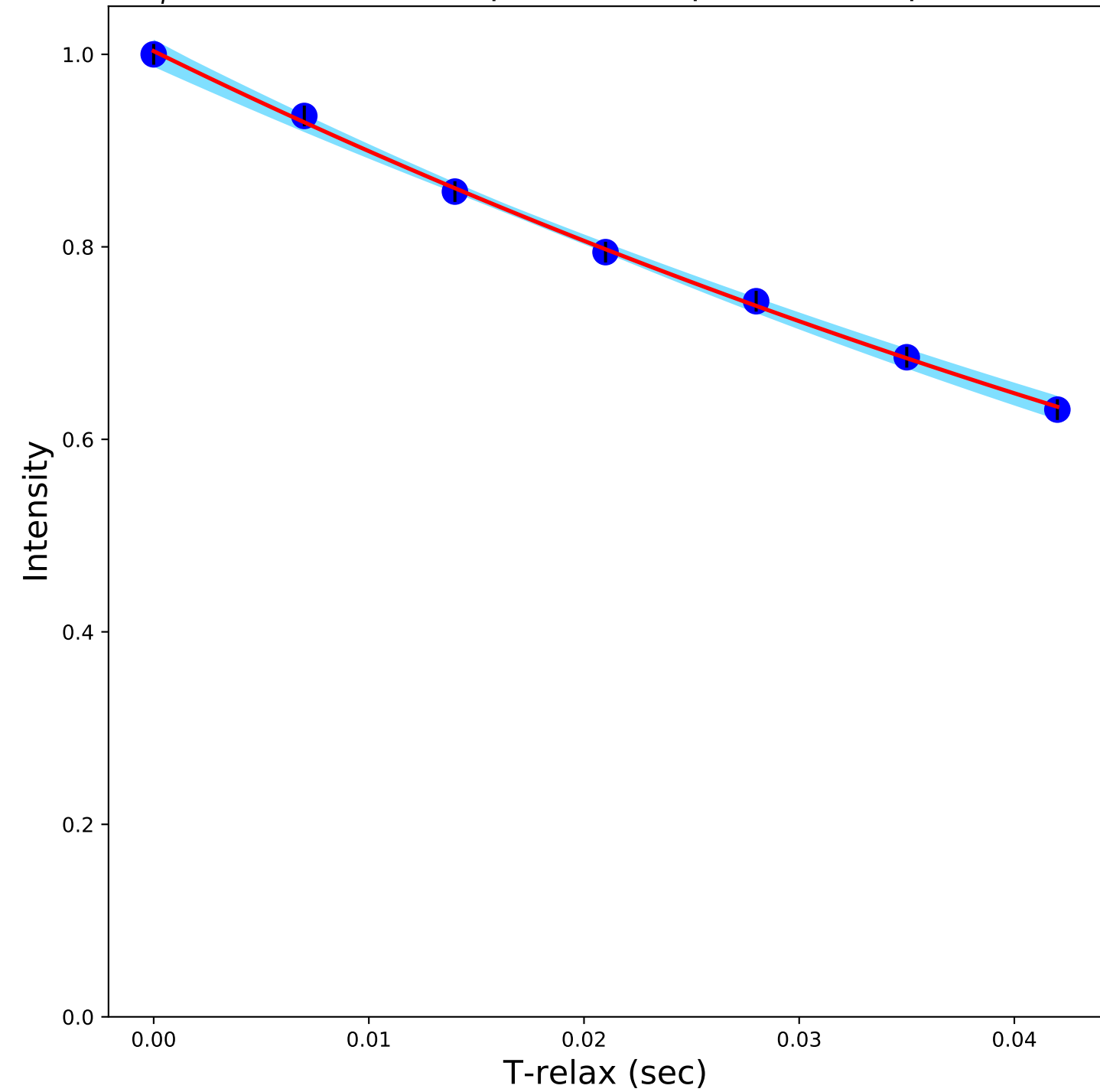
$R_{1\rho} 15.35 \pm 0.19 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 350 Hz \mid \bar{\chi}^2 = 0.16$



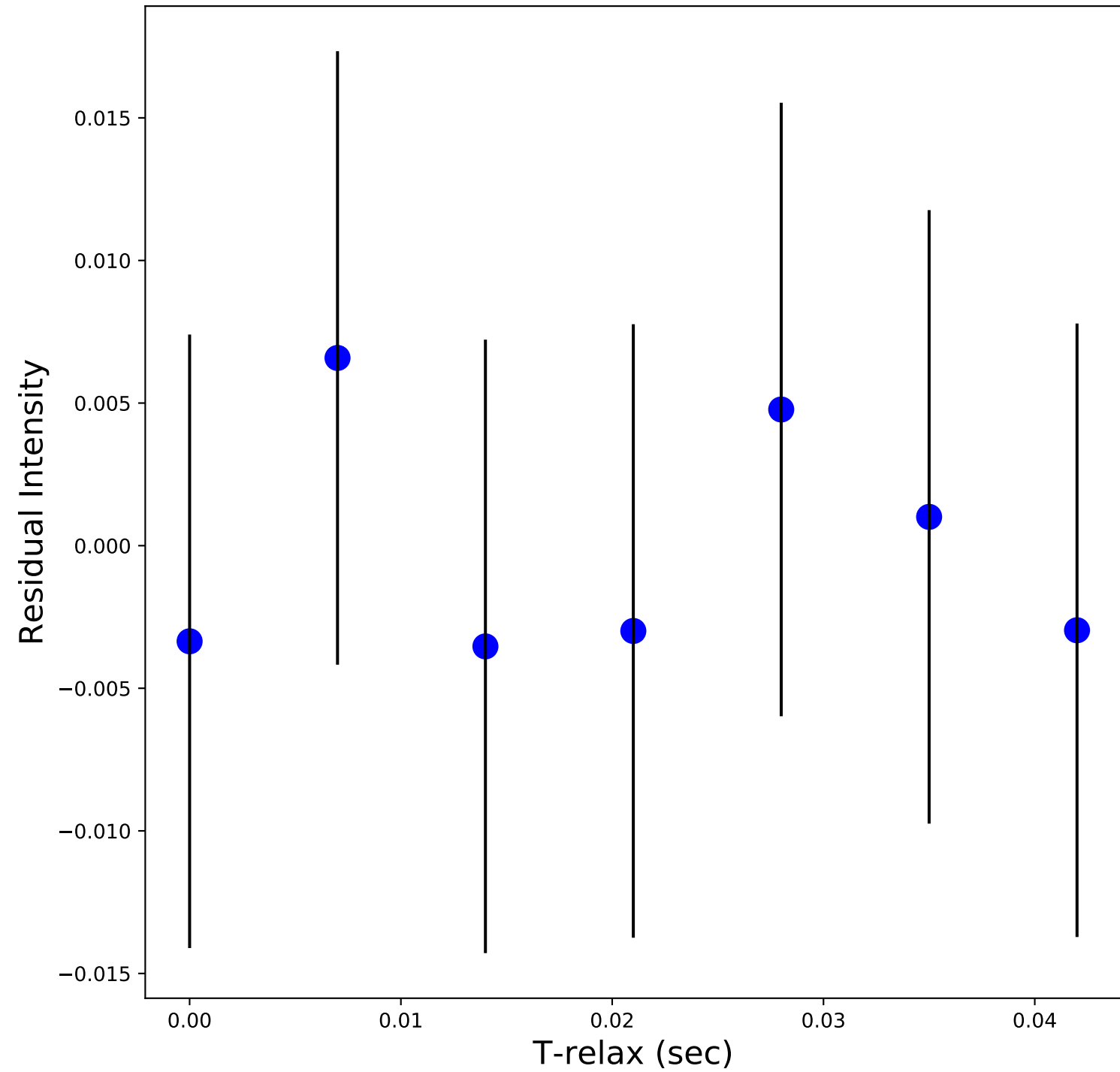
Folder (1451)



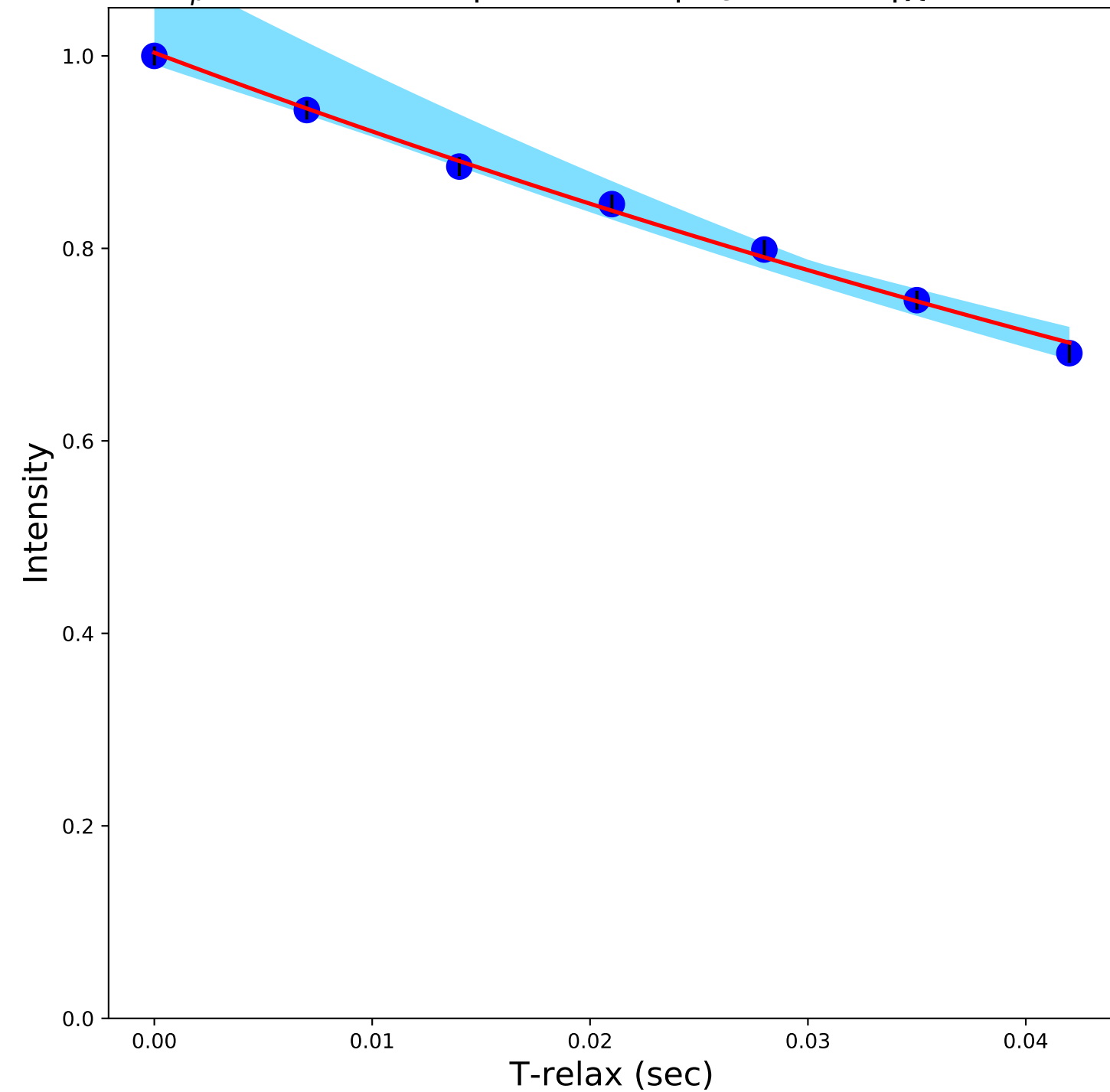
$R_{1\rho} 10.93 \pm 0.16 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 500 \text{ Hz} \mid \bar{\chi}^2 = 0.19$



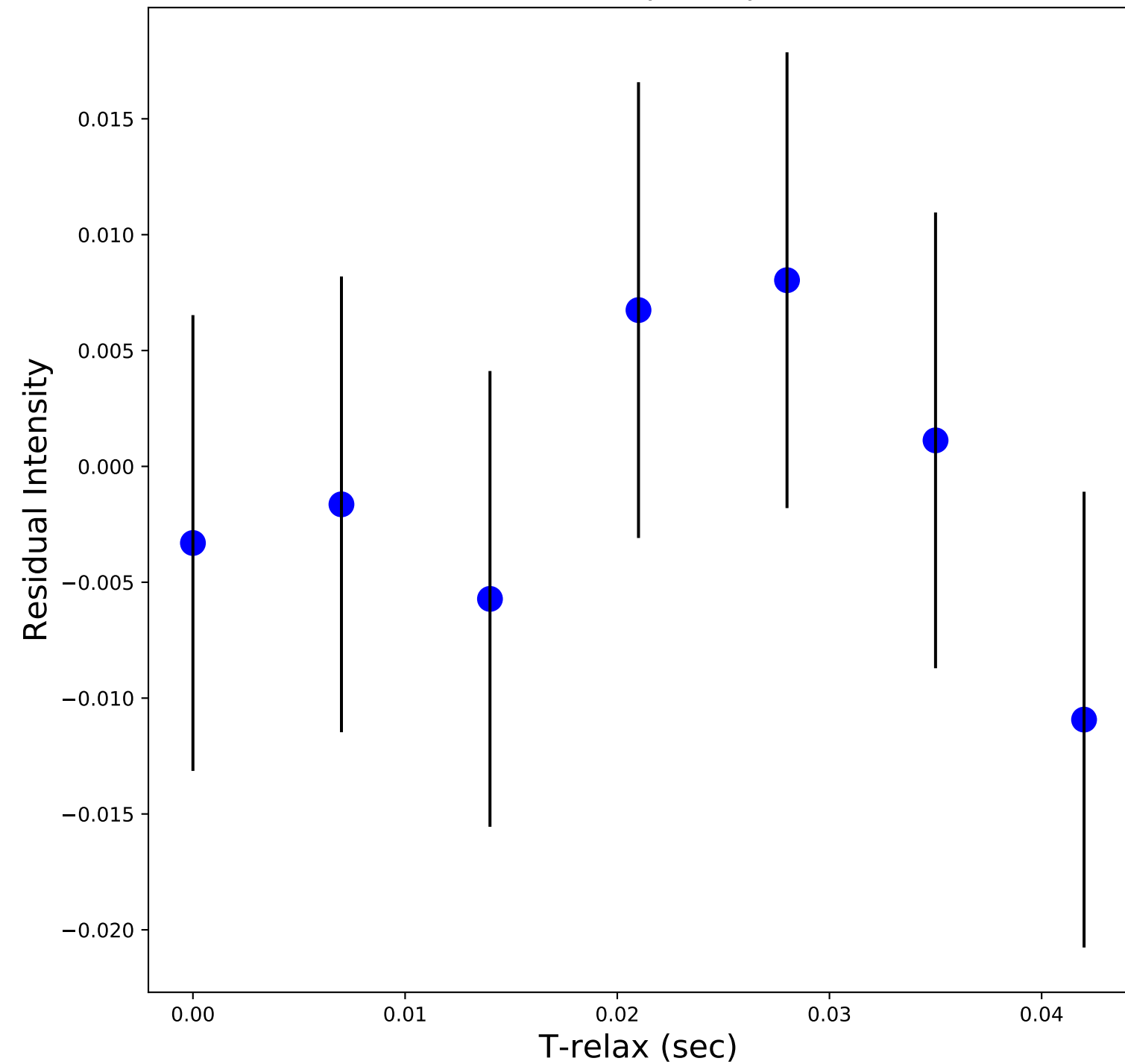
Folder (1452)



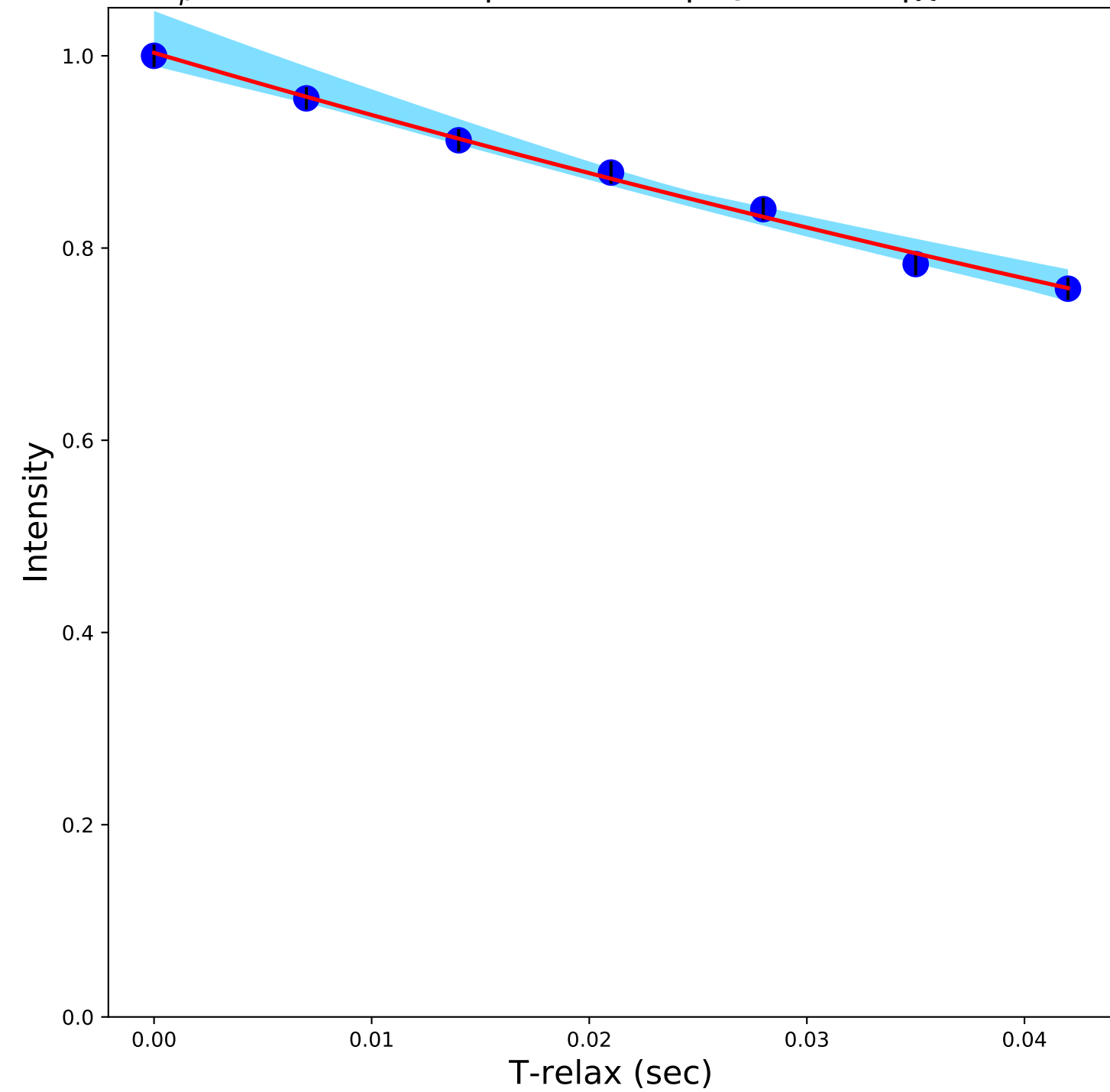
$R_{1\rho} 8.5 \pm 0.34 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 650 \text{ Hz} \mid \bar{\chi}^2 = 0.57$



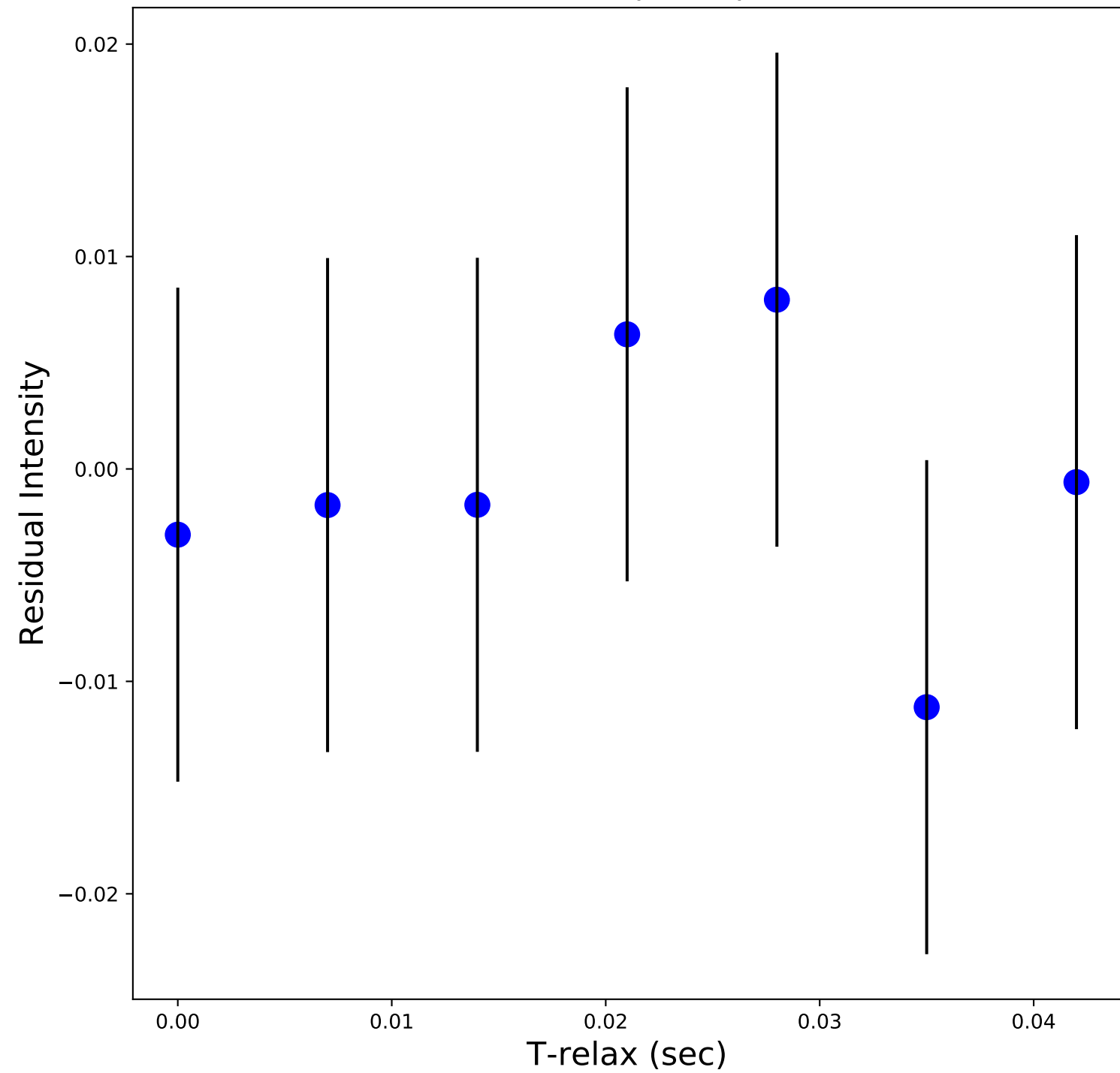
Folder (1453)



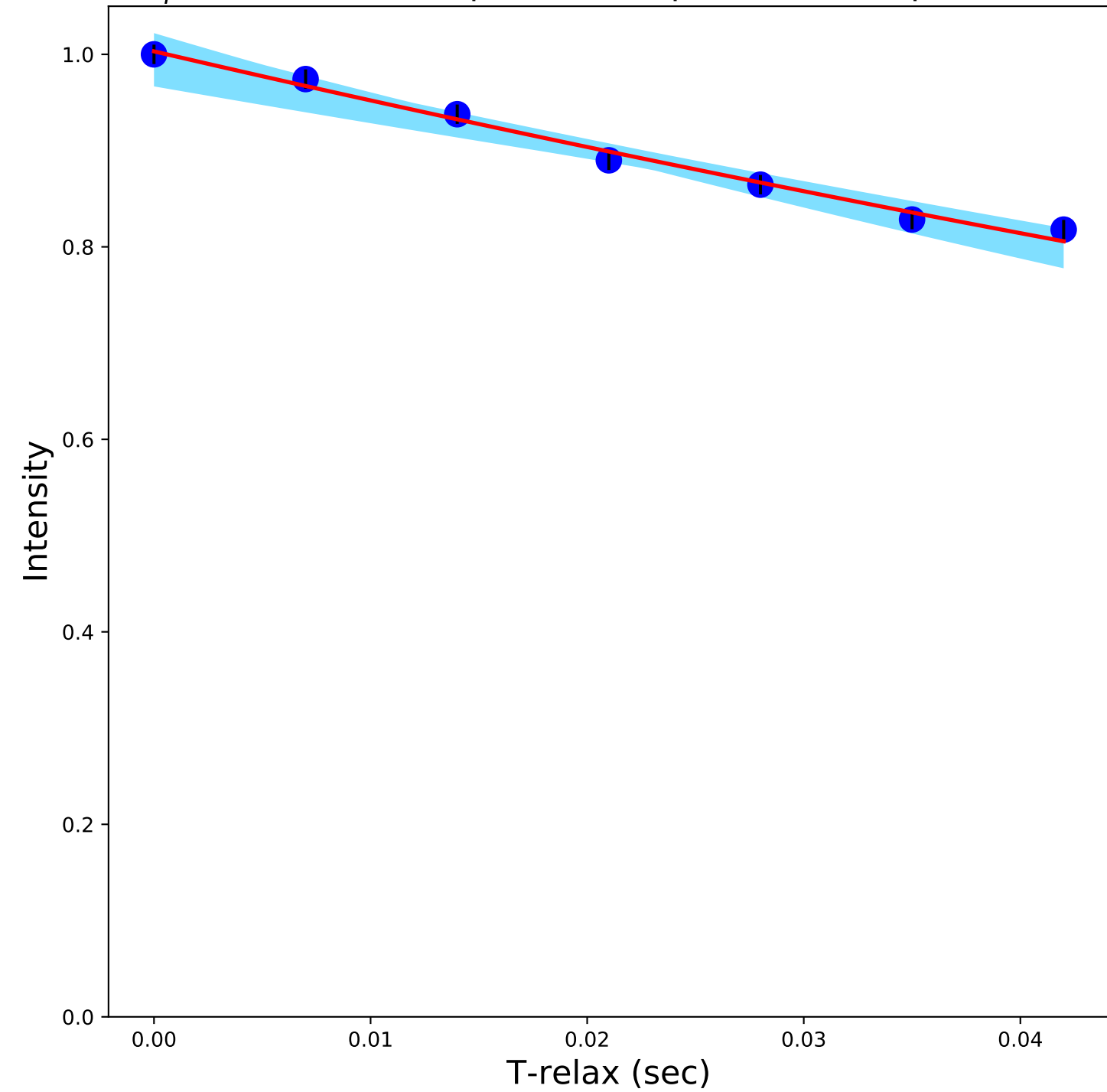
$R_{1\rho} 6.66 \pm 0.25 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 800 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



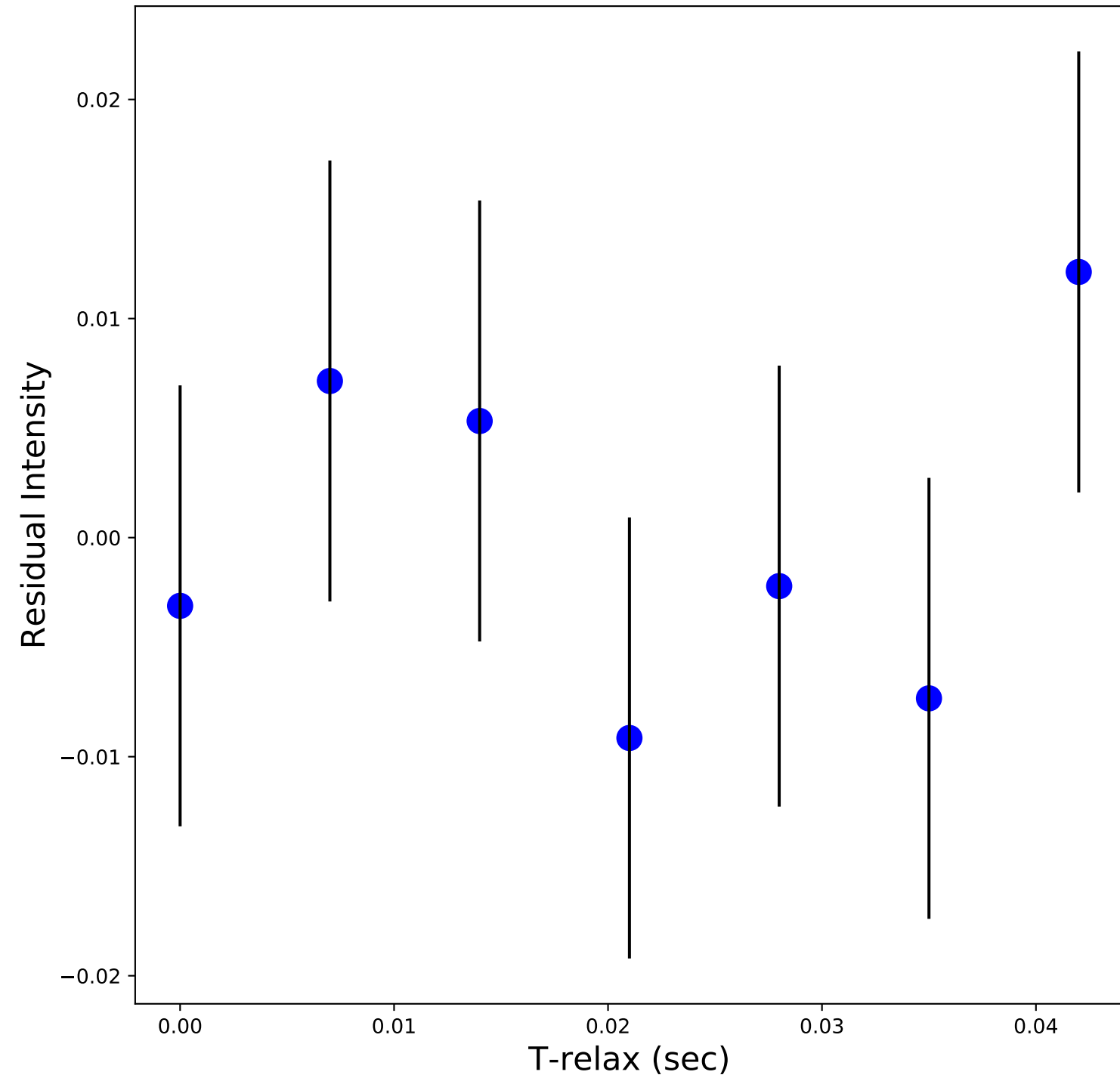
Folder (1454)



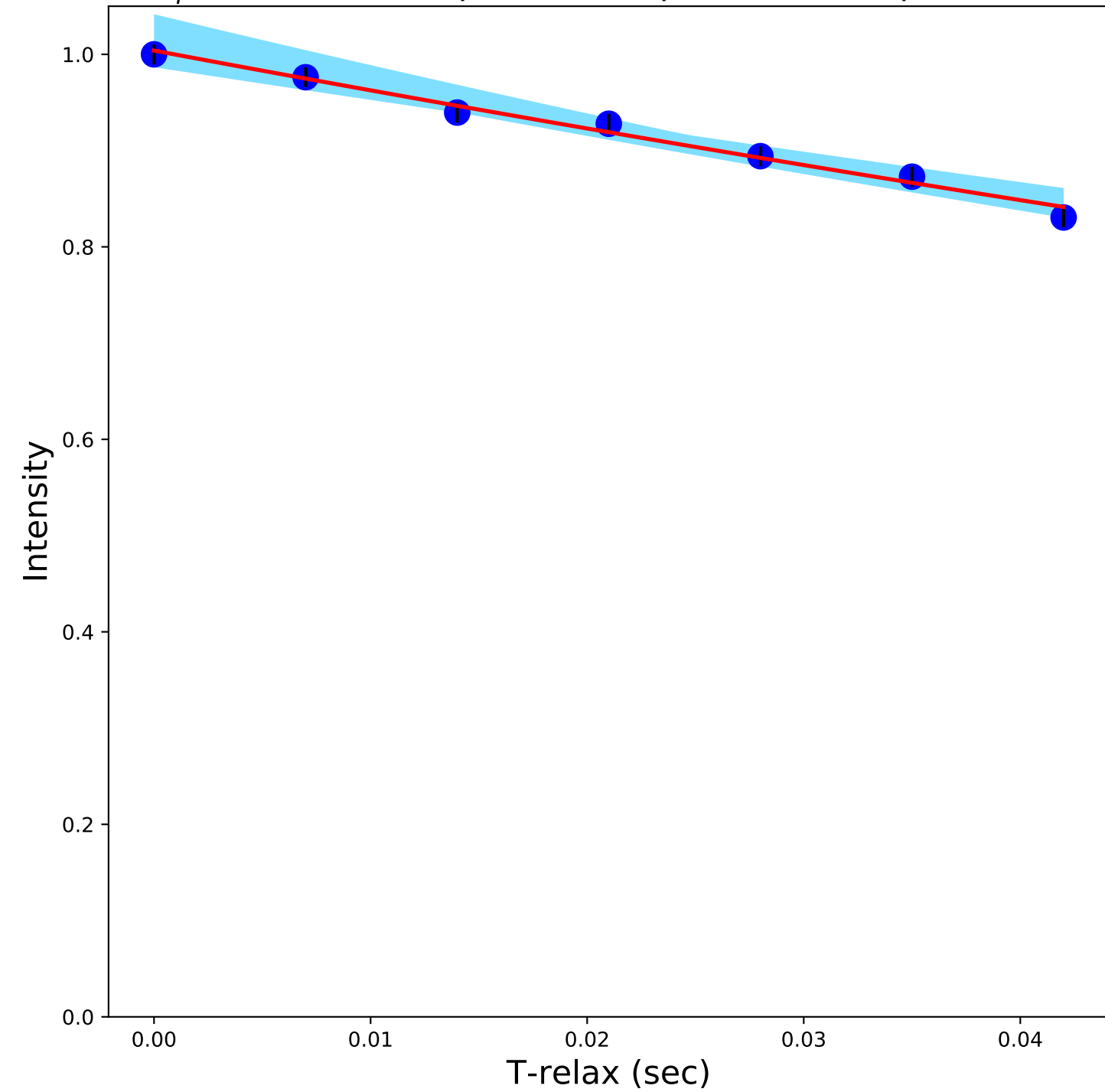
$R_{1\rho} 5.22 \pm 0.32 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.75$



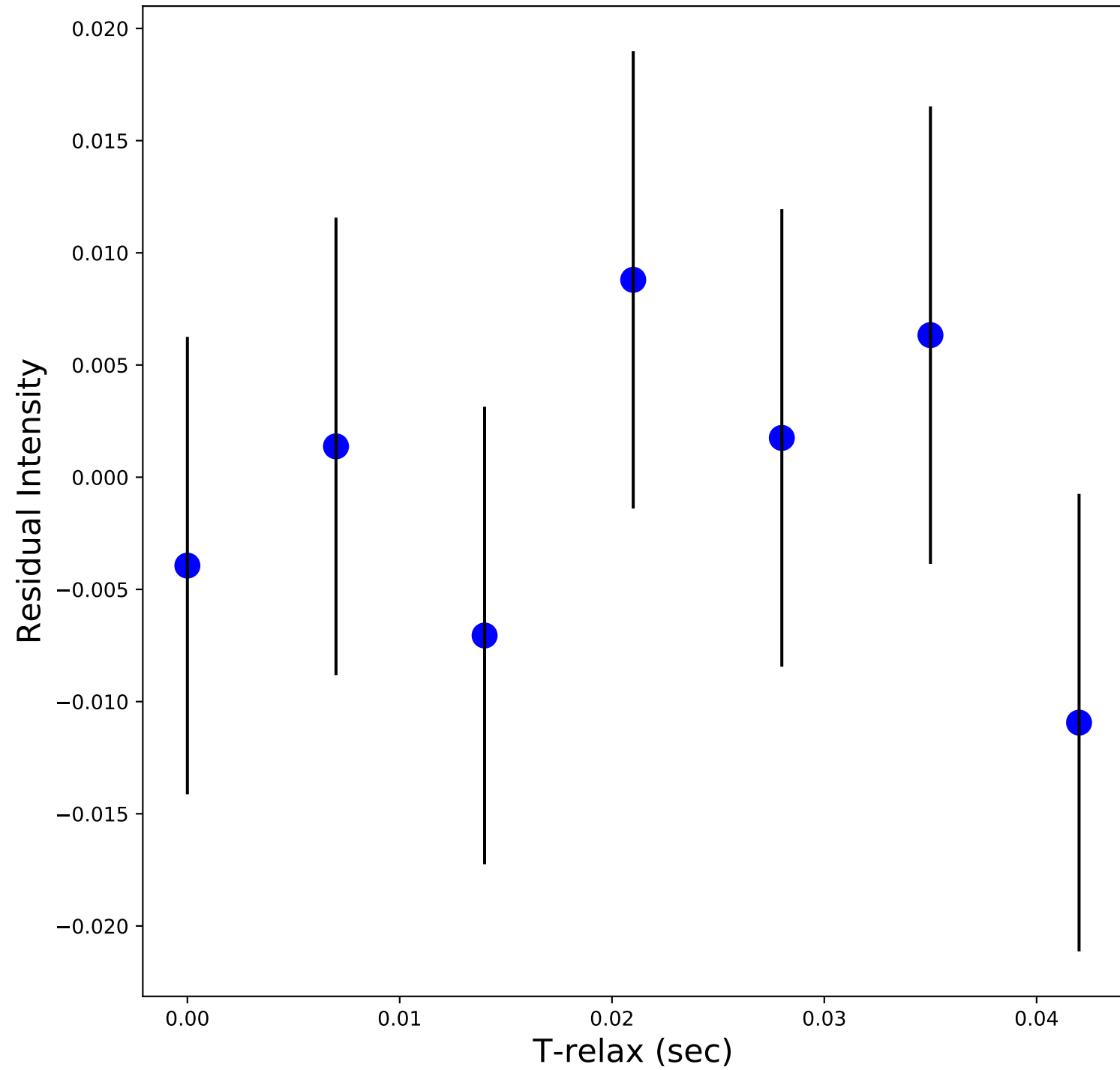
Folder (1455)



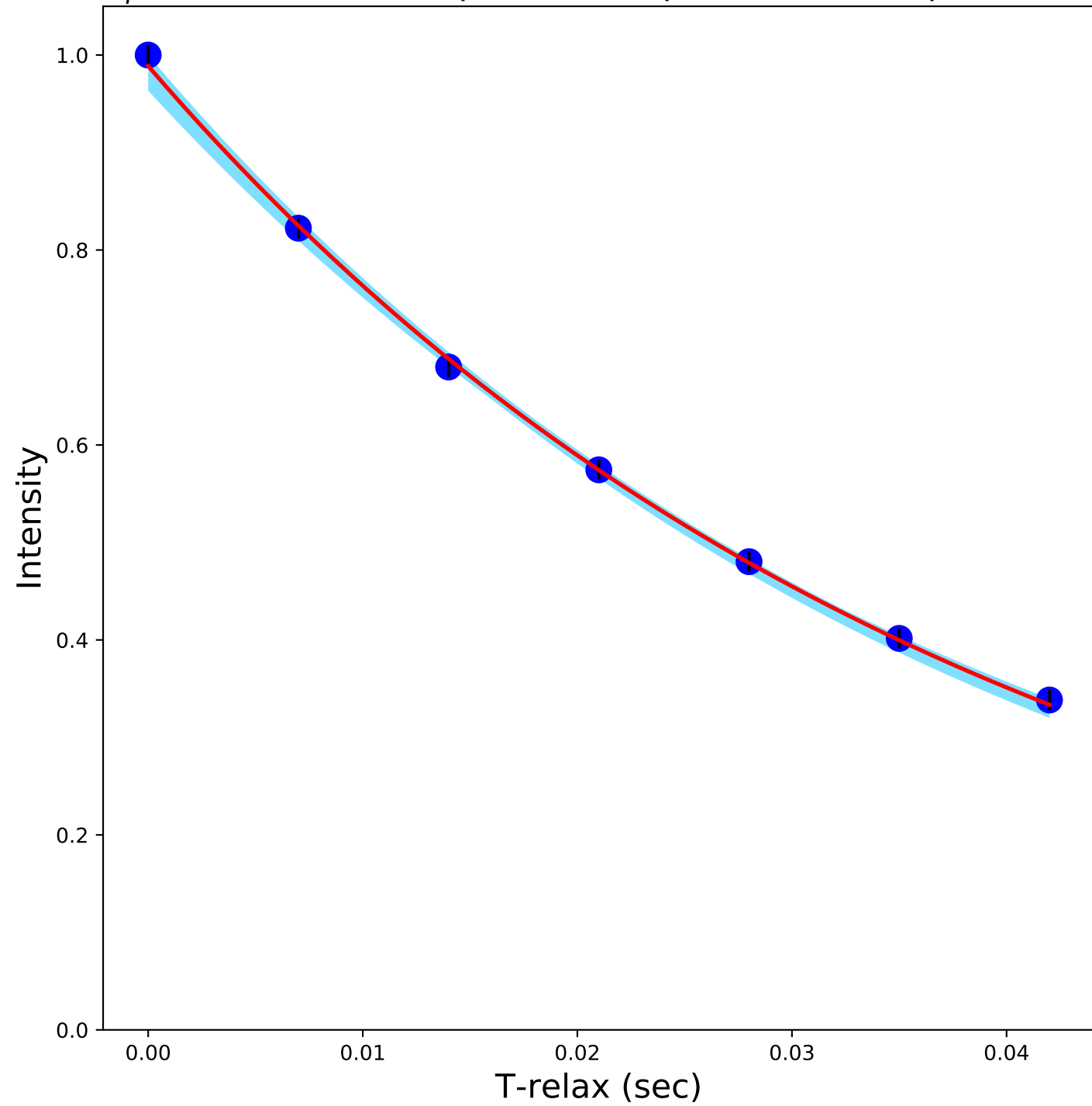
$R_{1\rho} 4.2 \pm 0.27 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 1200 Hz \mid \bar{\chi}^2 = 0.59$



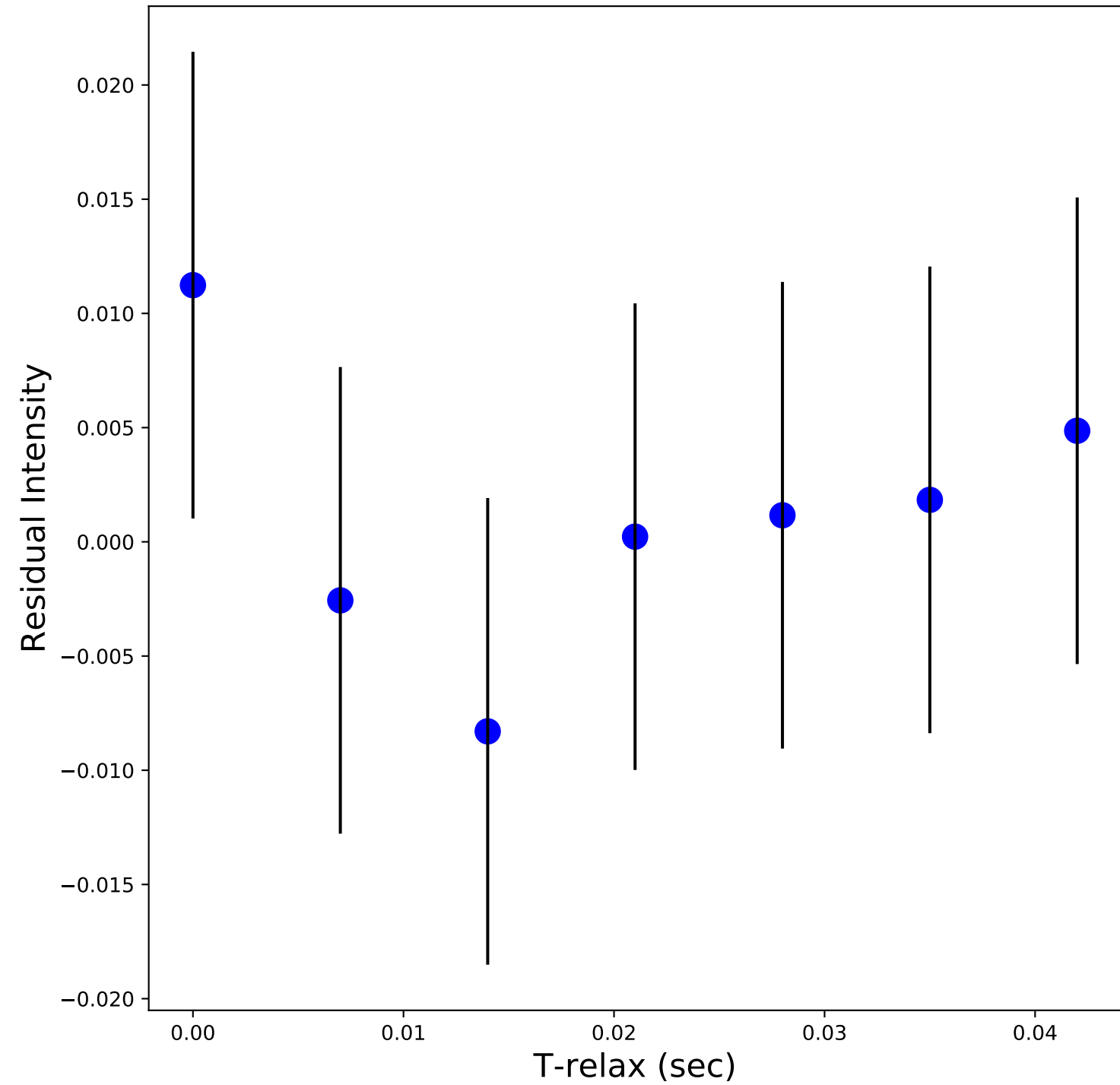
Folder (1456)



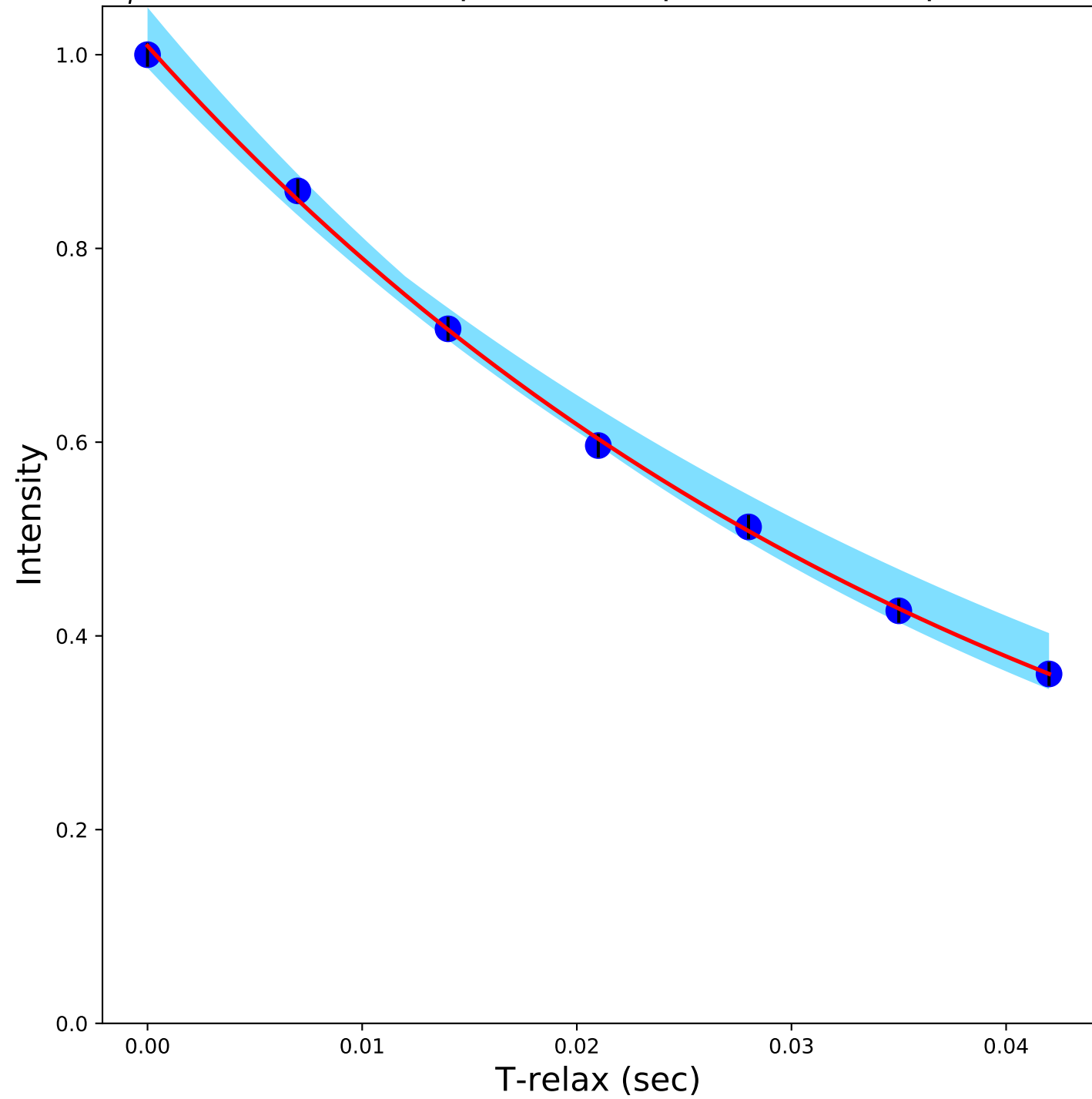
$R_{1\rho} 25.87 \pm 0.42 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.44$



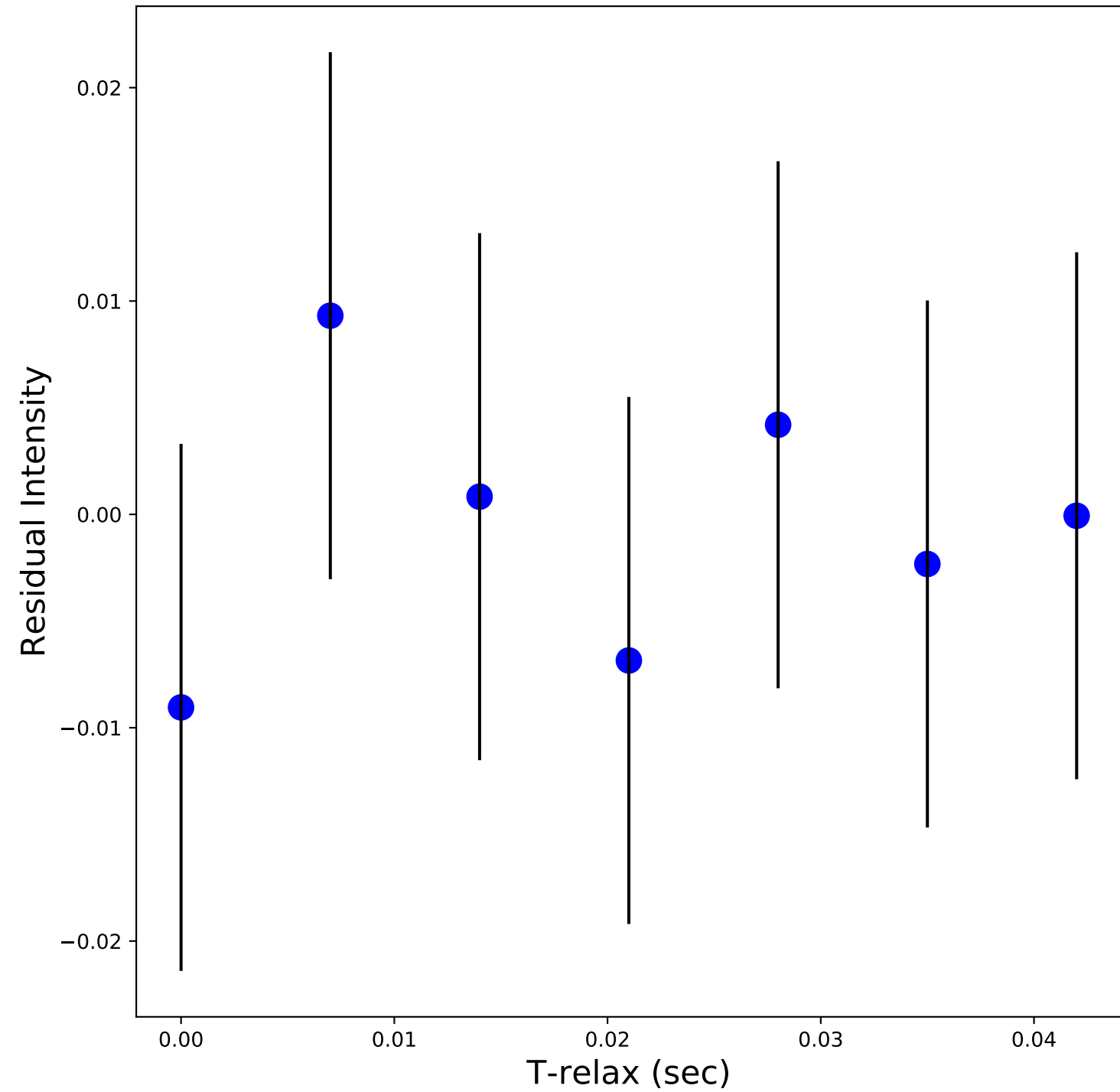
Folder (1457)



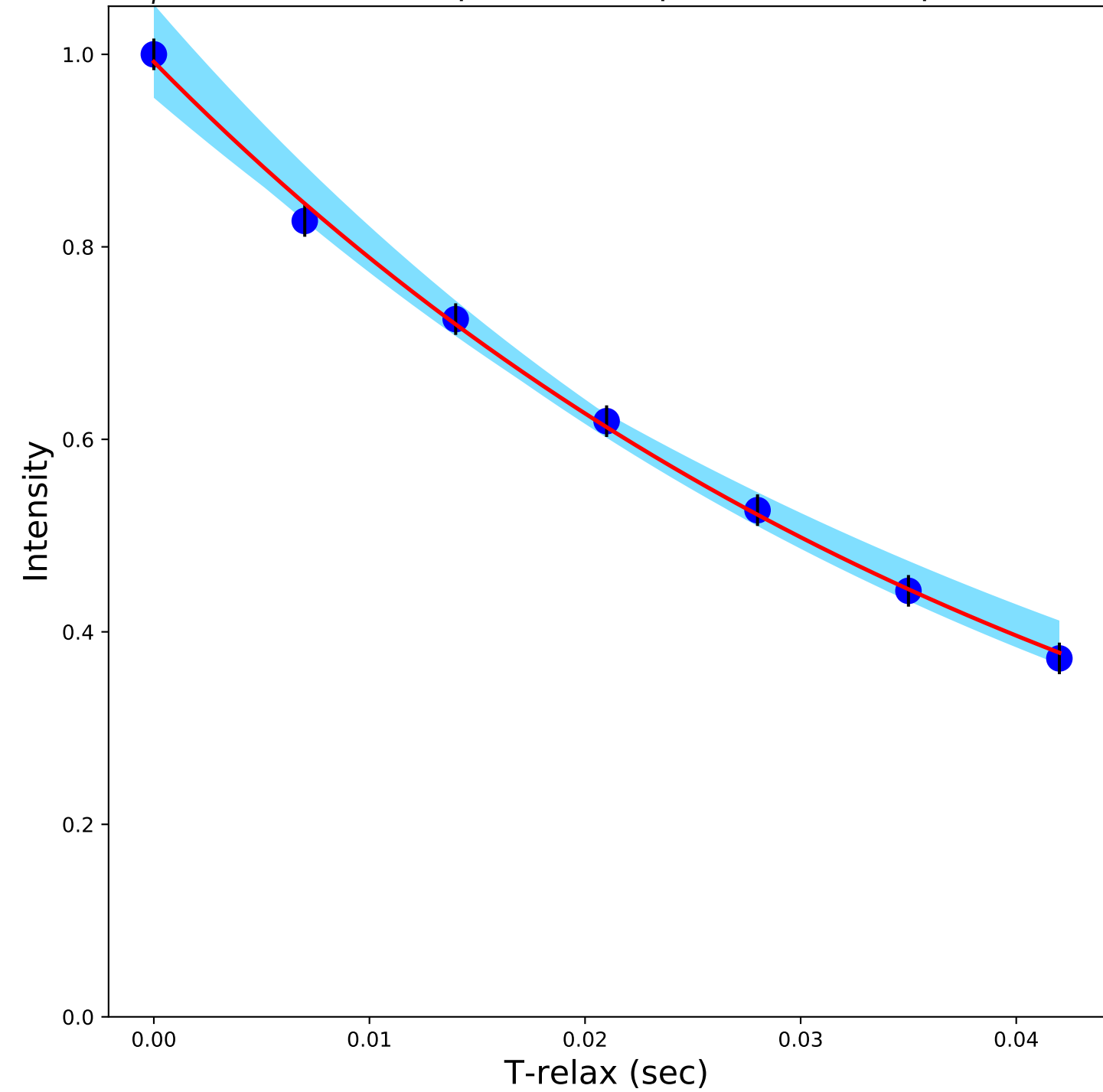
$R_{1\rho} 24.49 \pm 0.37 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.31$



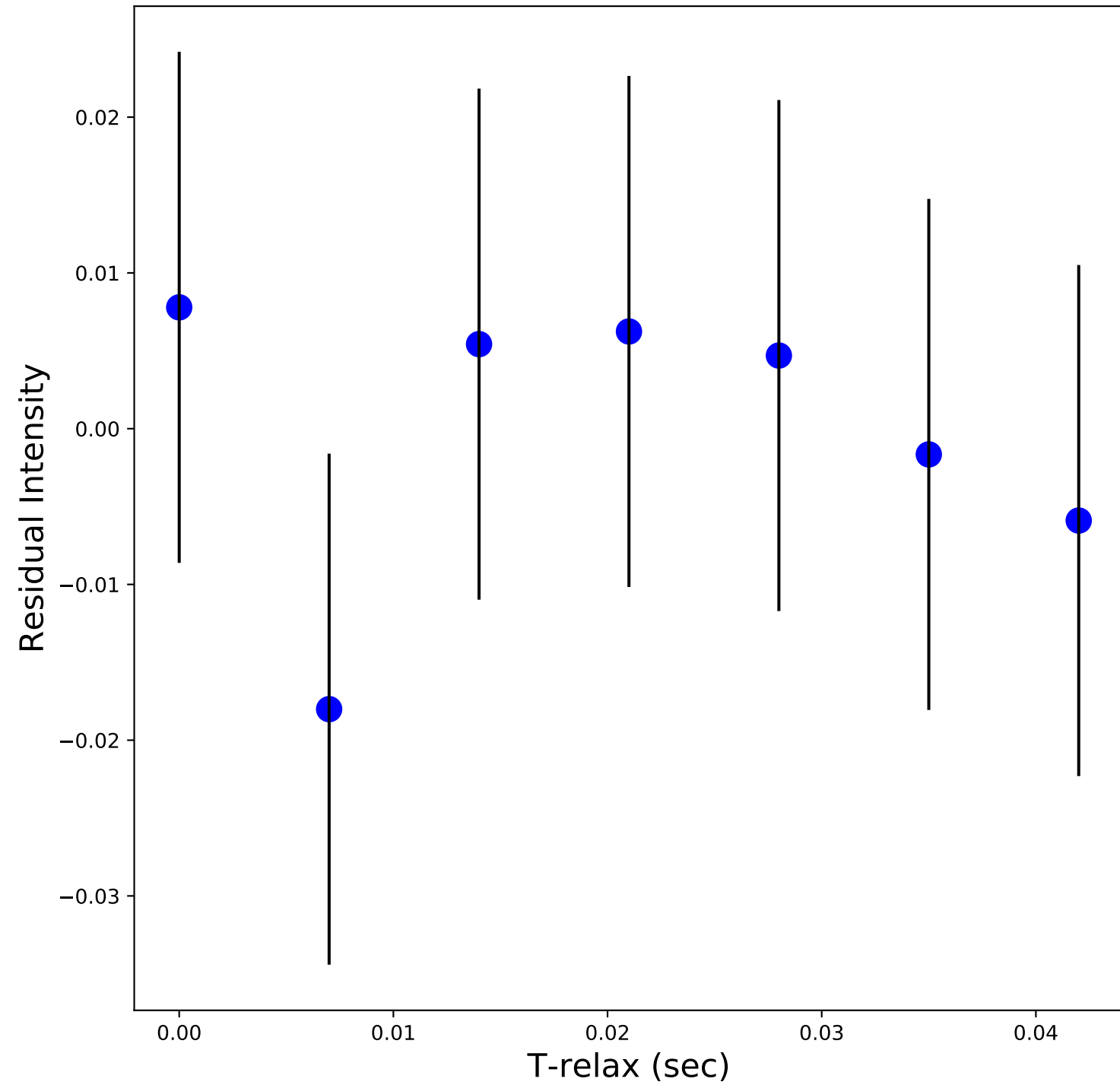
Folder (1458)



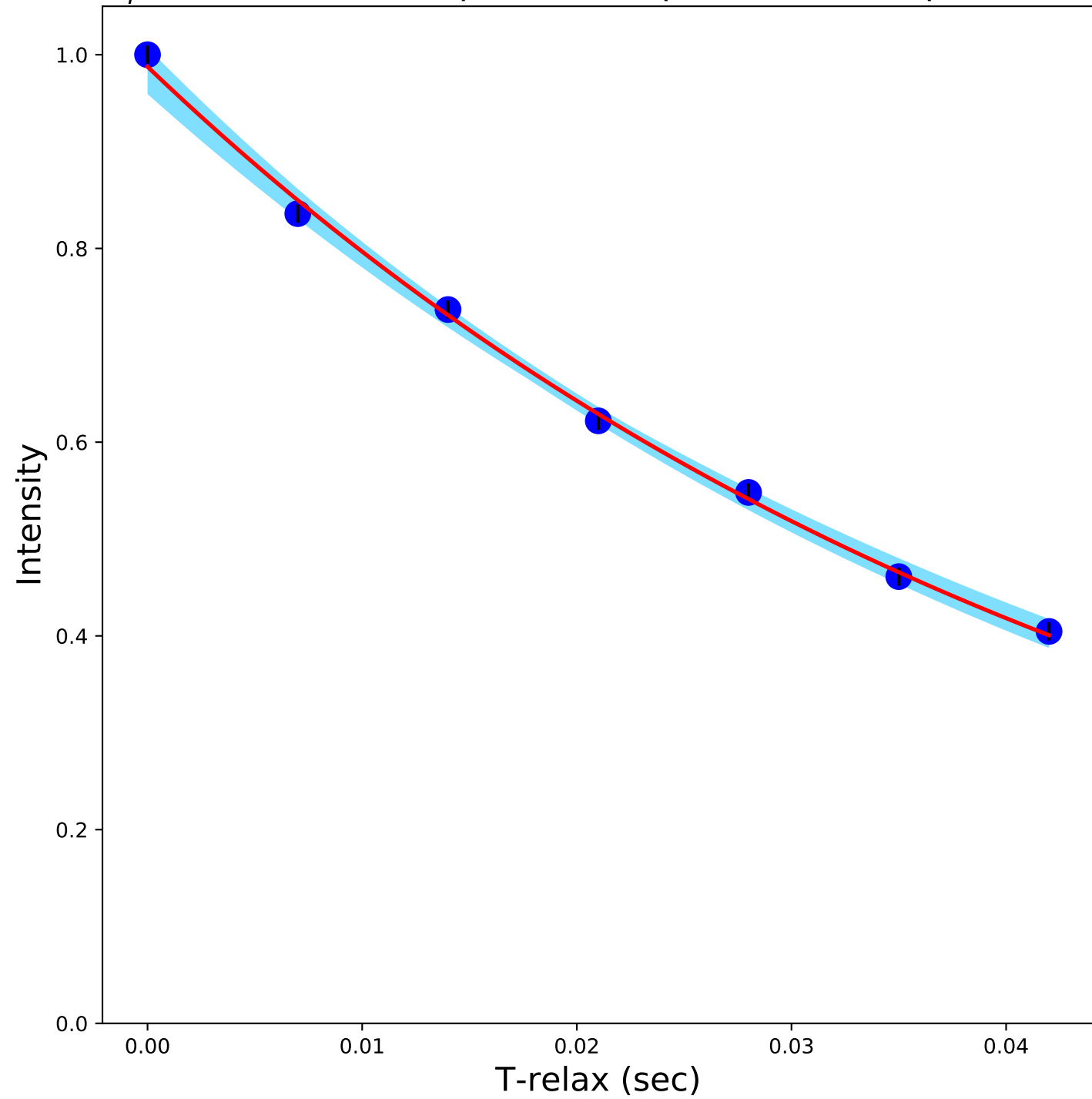
$R_{1\rho} 22.96 \pm 0.5 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.38$



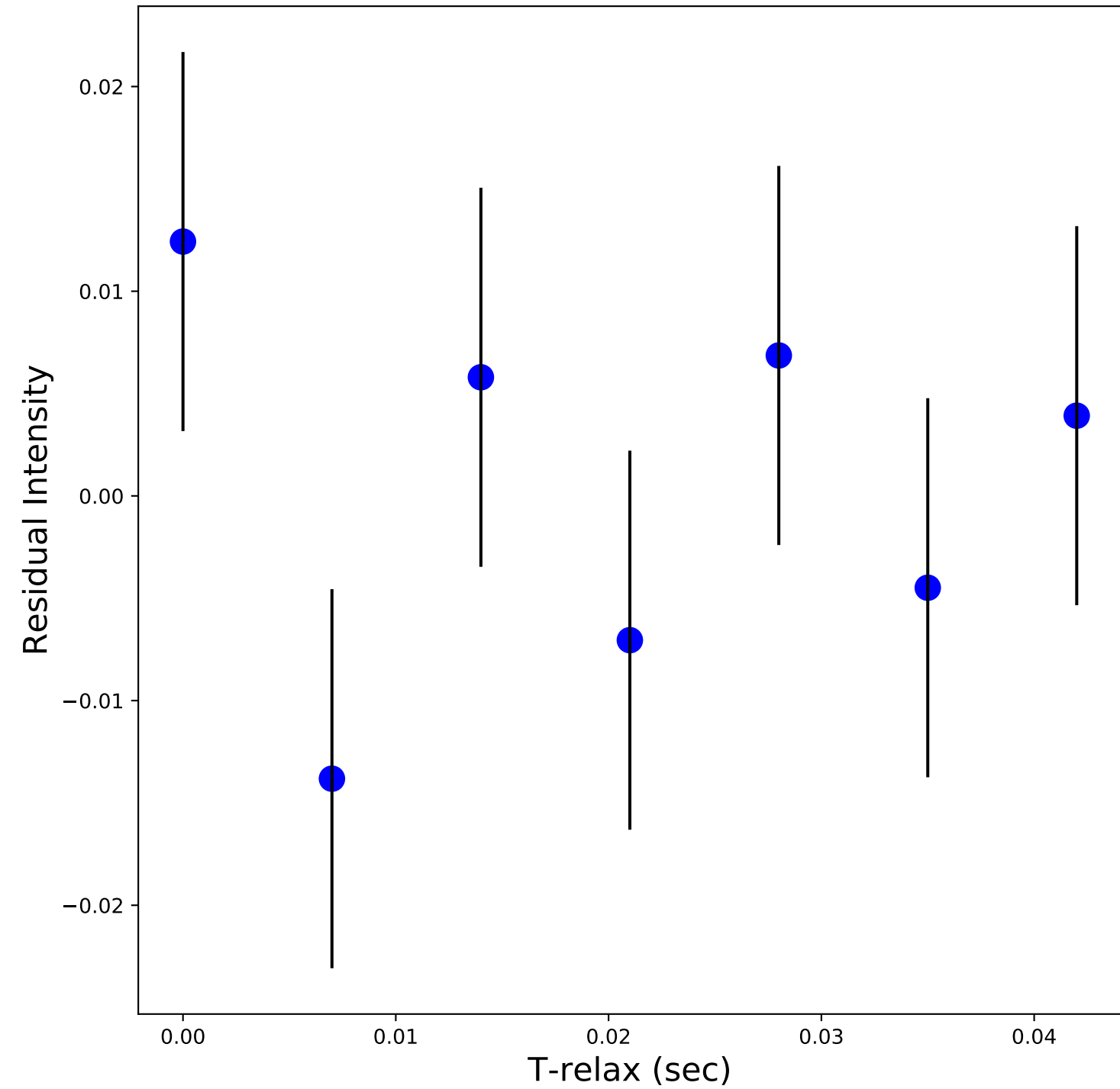
Folder (1459)



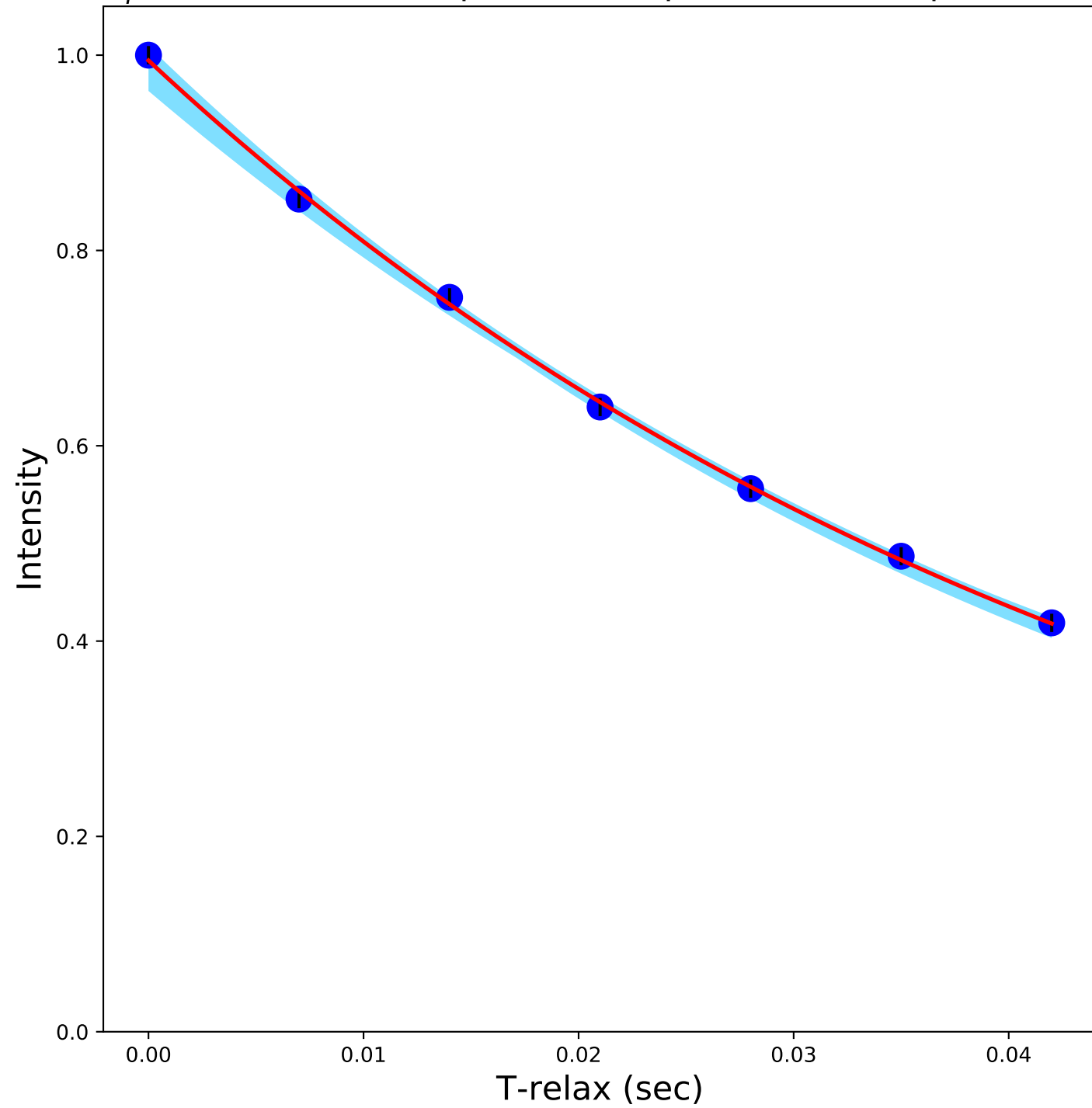
$R_{1\rho} 21.48 \pm 0.47 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 1.19$



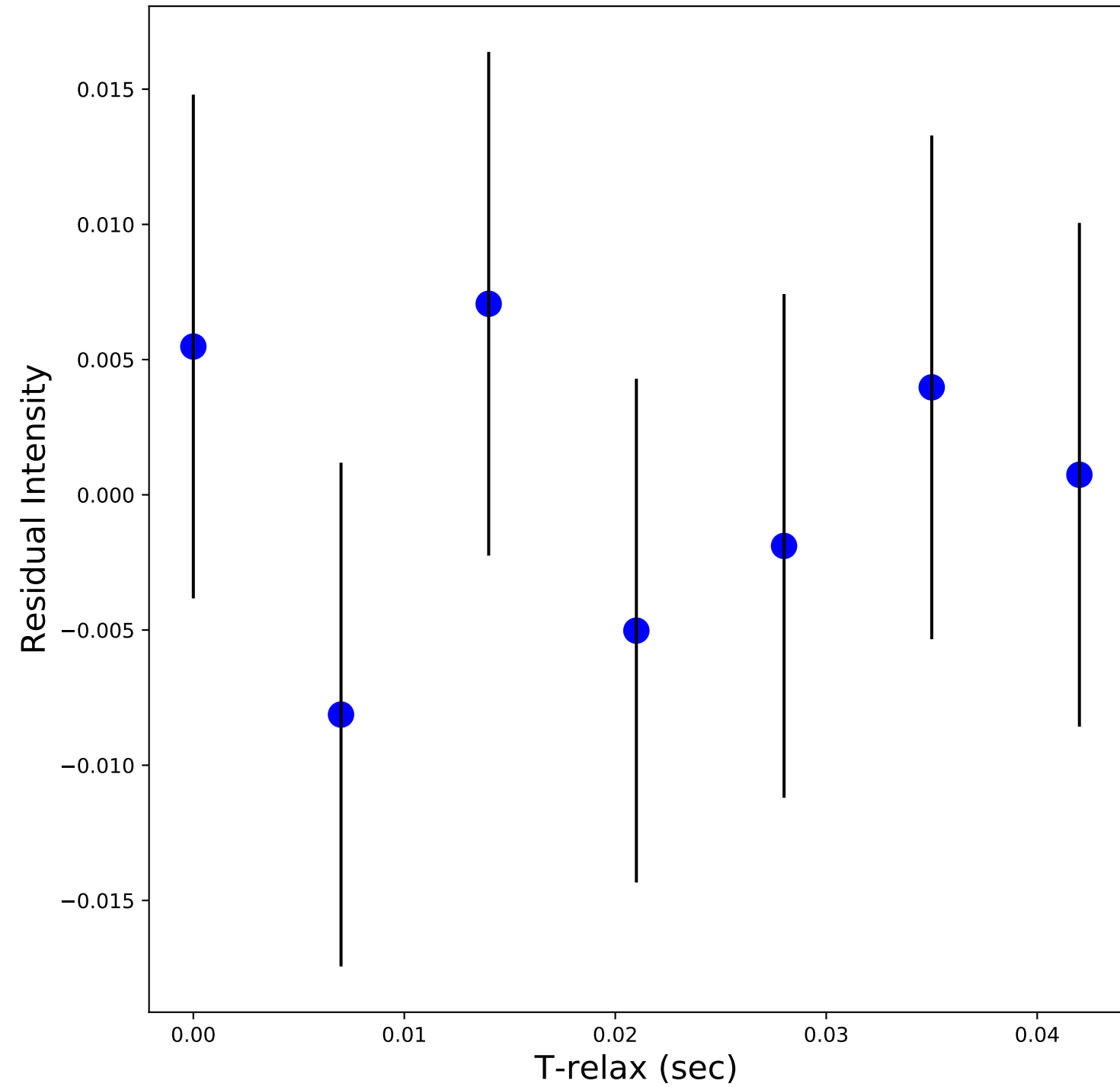
Folder (1460)



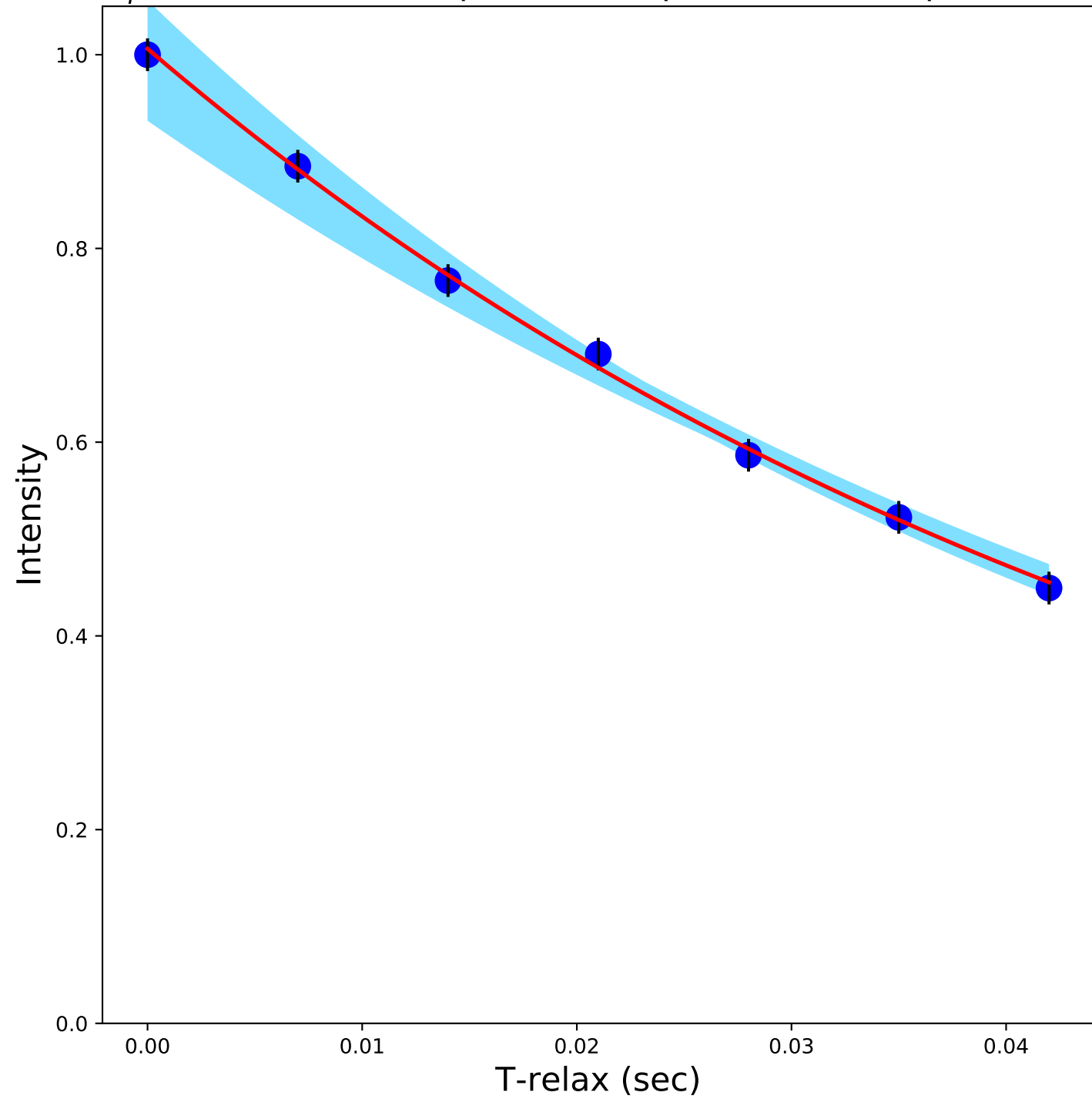
$R_{1\rho} 20.64 \pm 0.25 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.44$



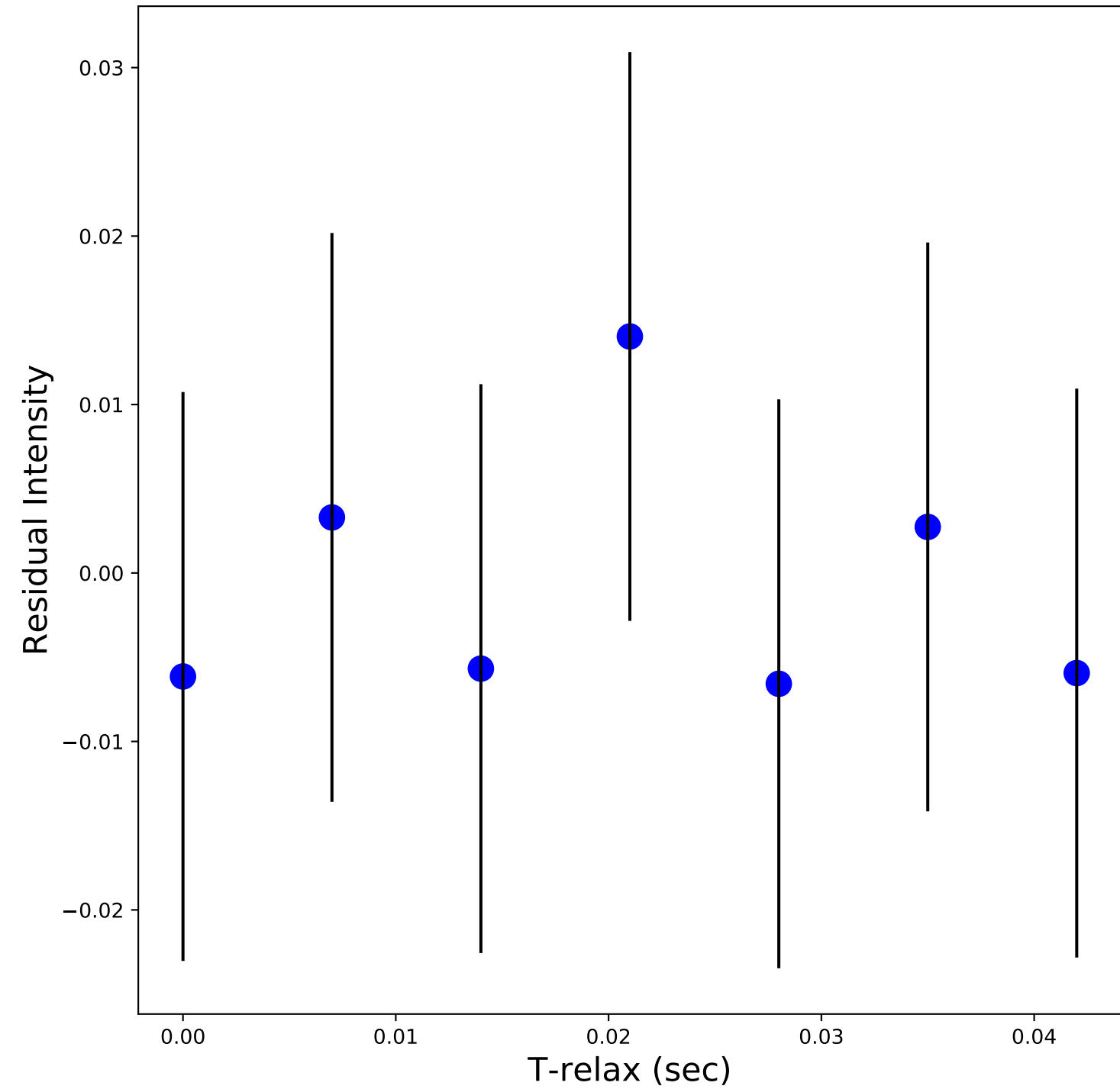
Folder (1461)



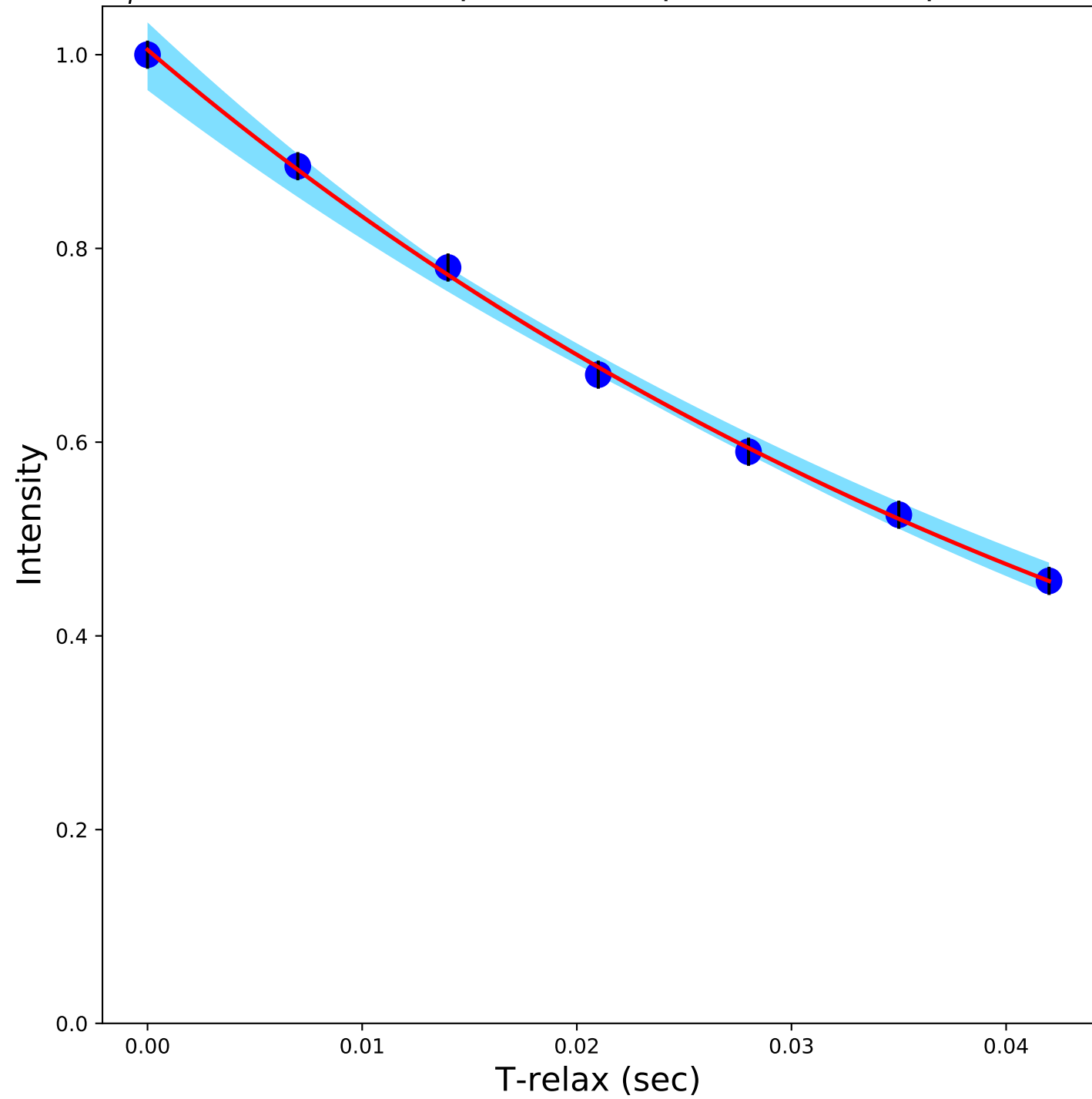
$R_{1\rho} 18.88 \pm 0.36 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.26$



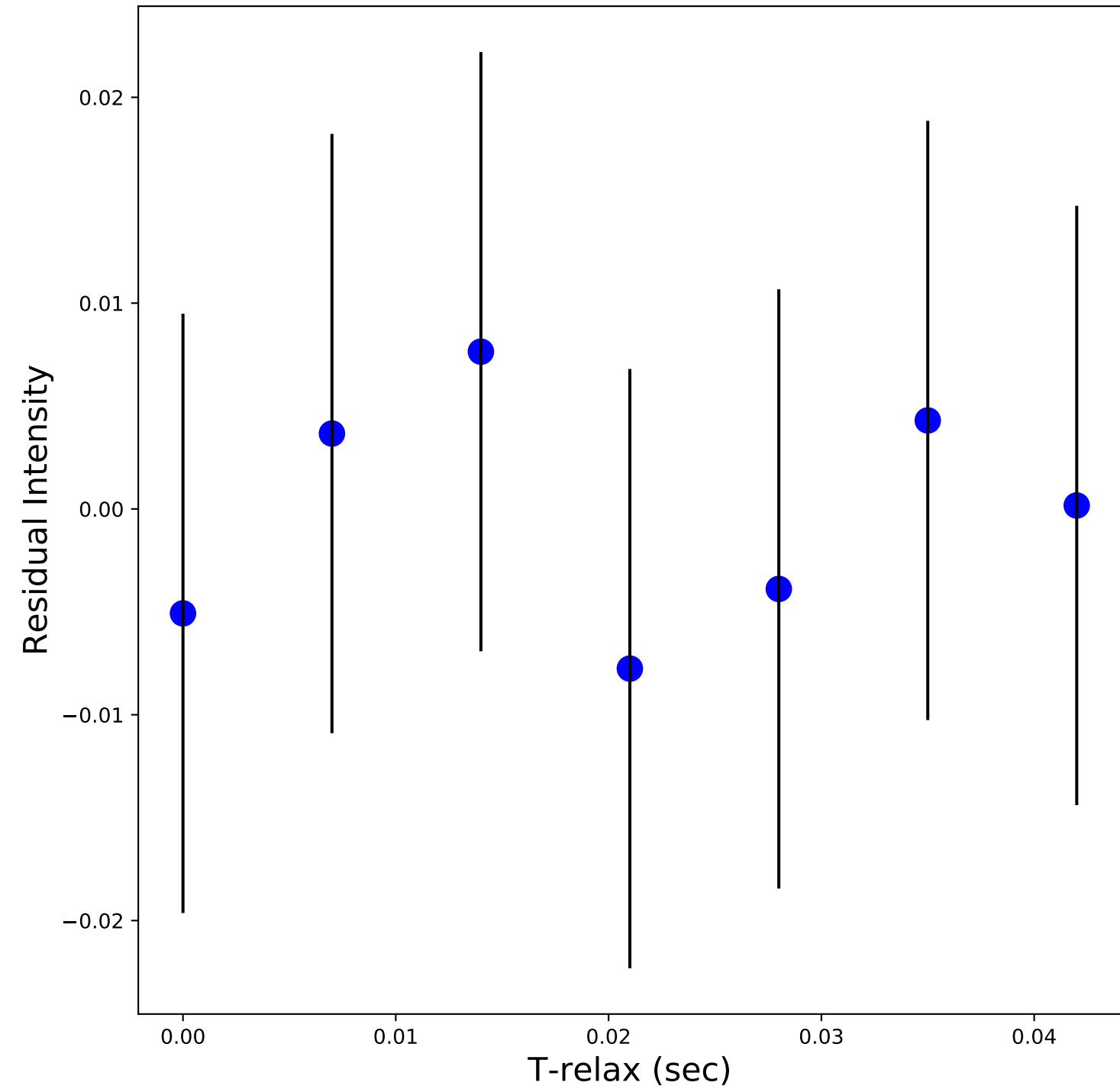
Folder (1462)



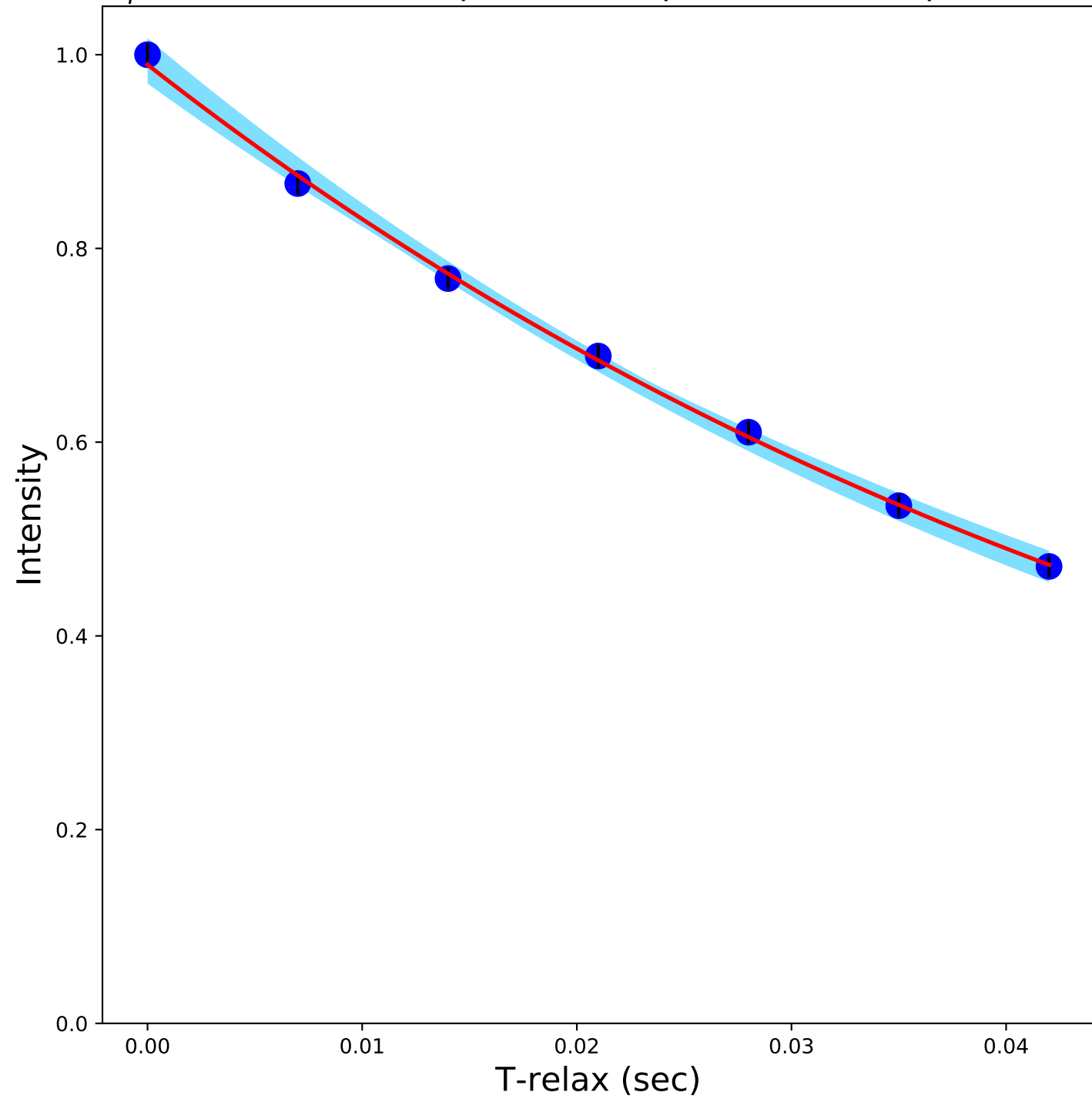
$R_{1\rho} 18.78 \pm 0.25 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.18$



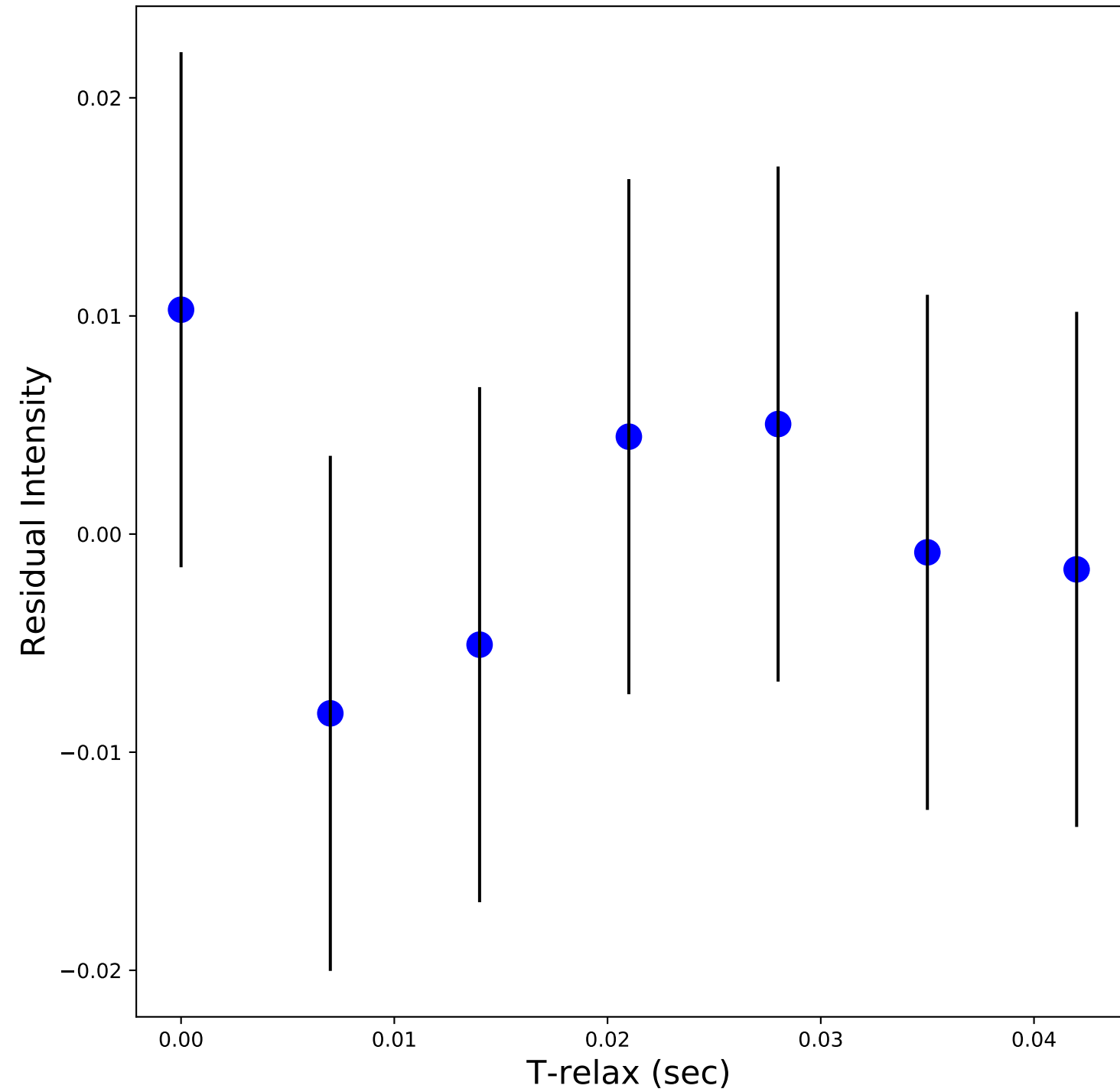
Folder (1463)



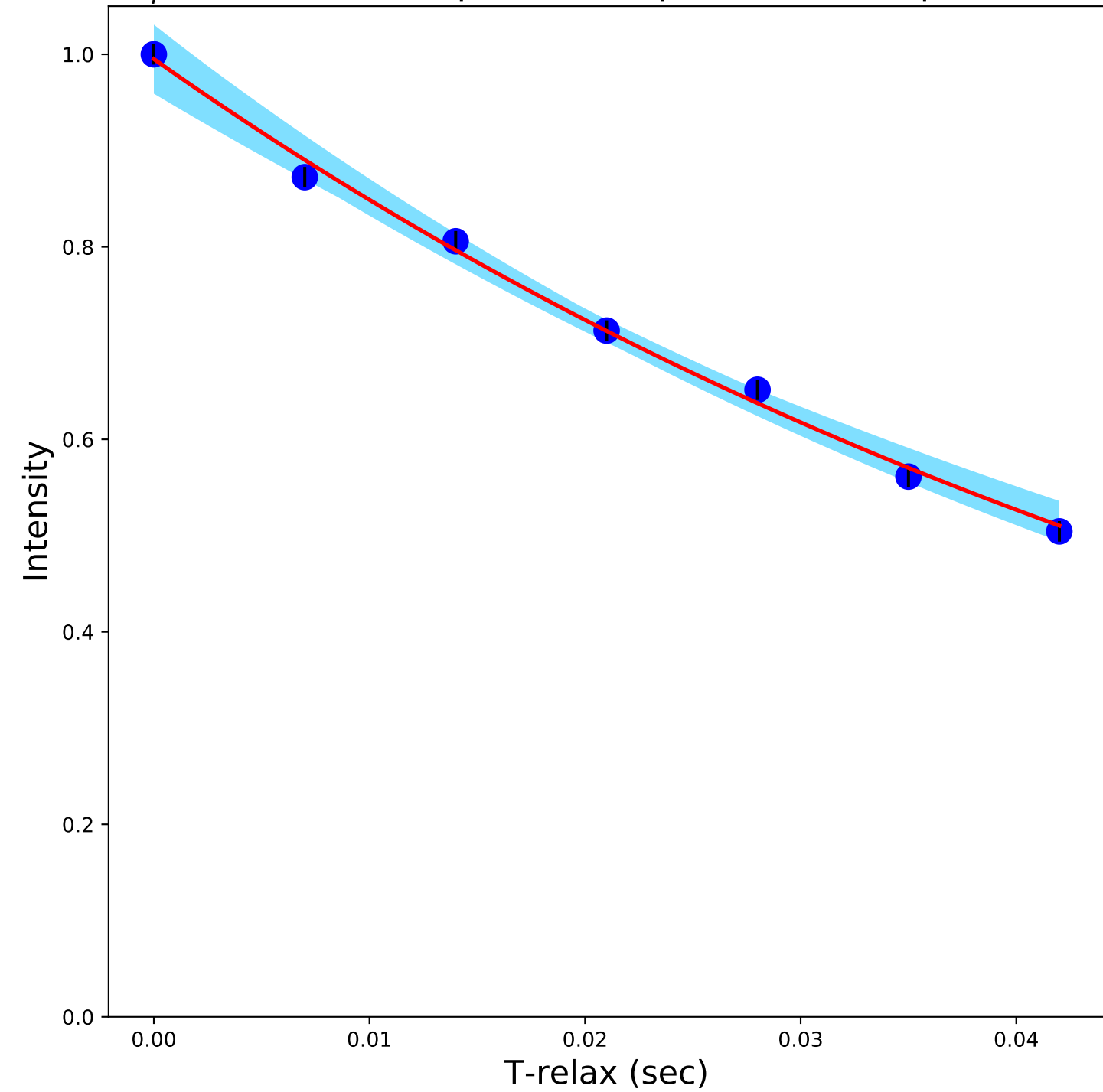
$R_{1\rho} 17.56 \pm 0.32 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} = 450 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



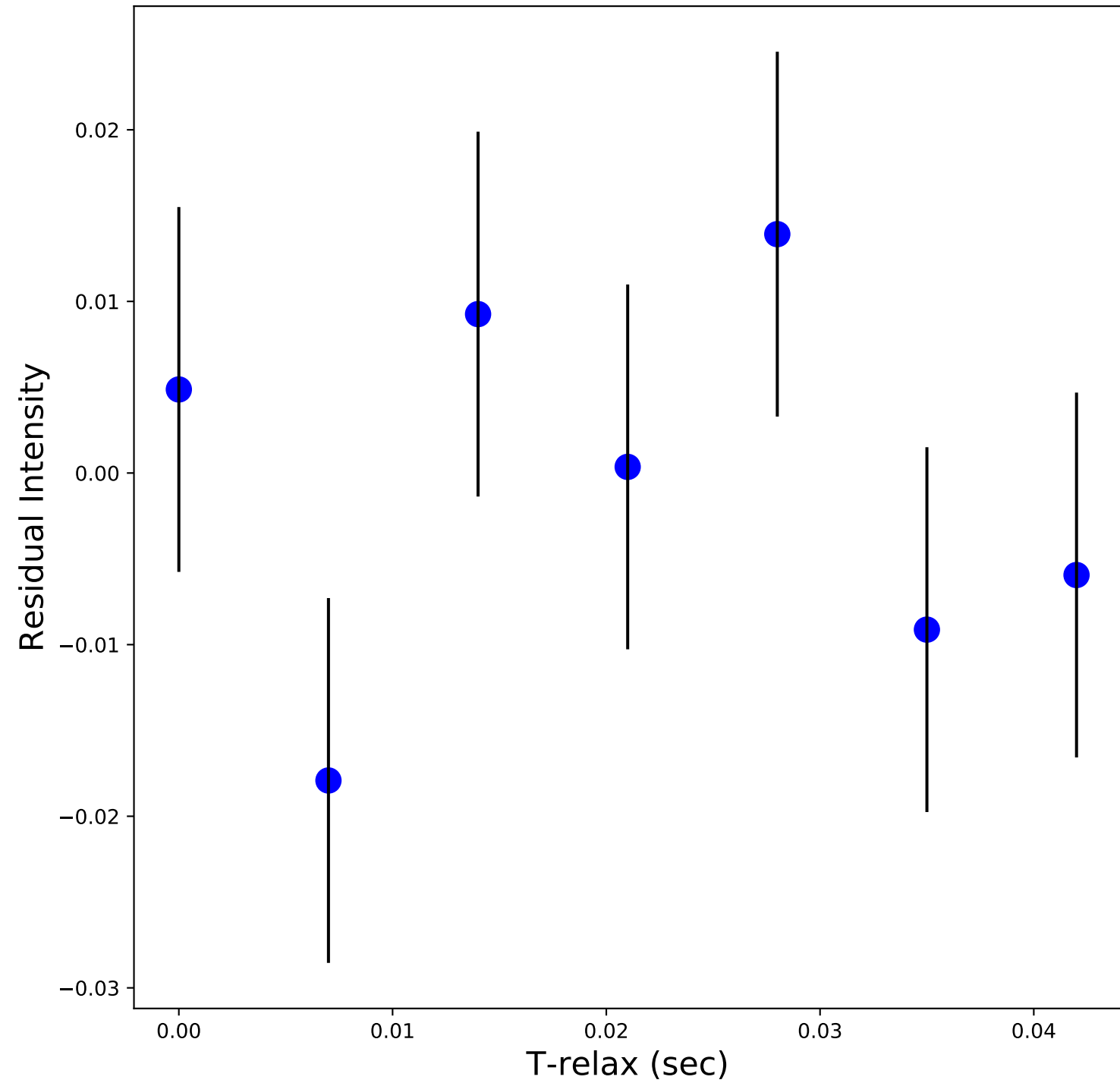
Folder (1464)



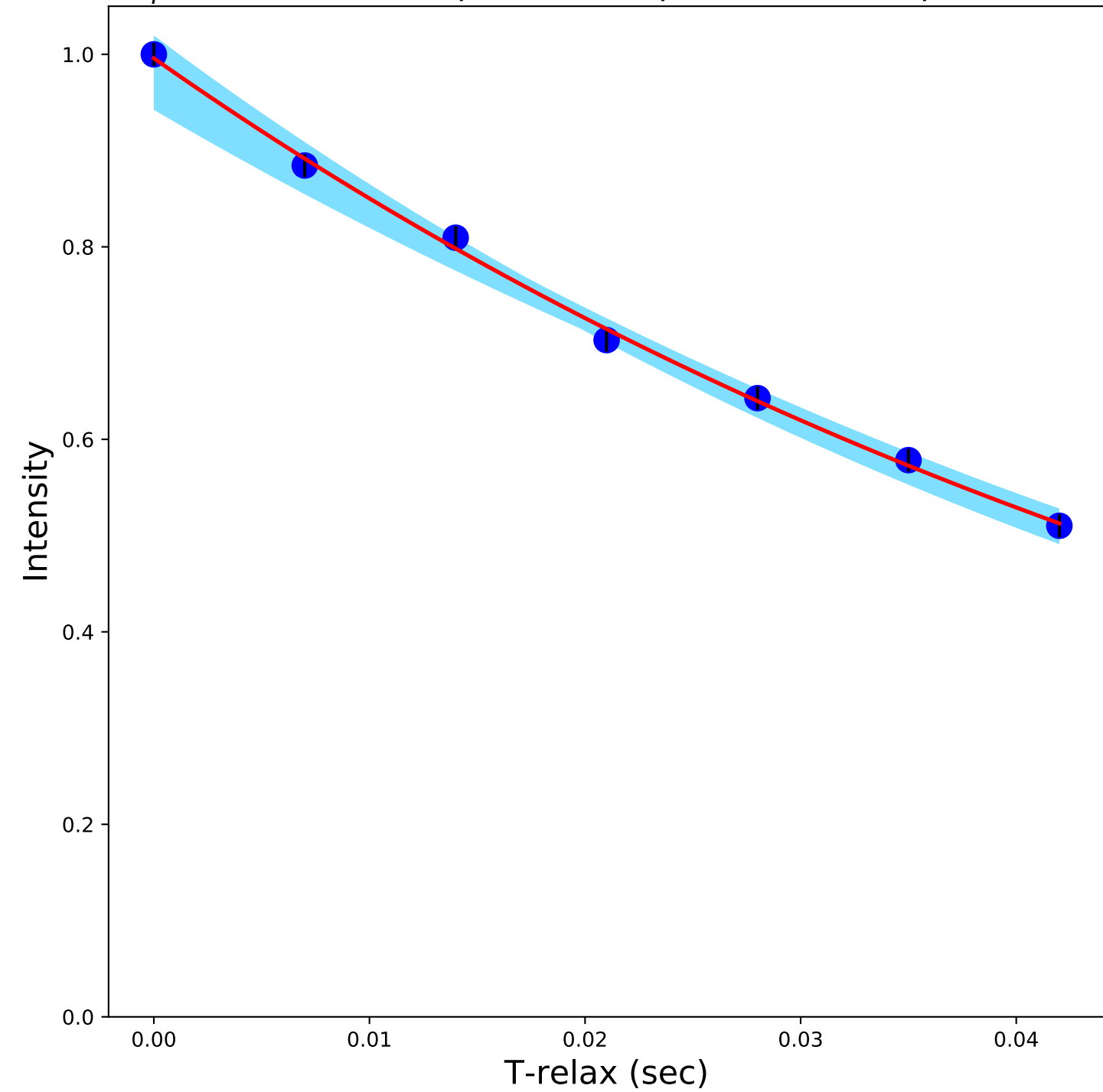
$R_{1\rho} 15.9 \pm 0.51 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 500 Hz \mid \bar{\chi}^2 = 1.31$



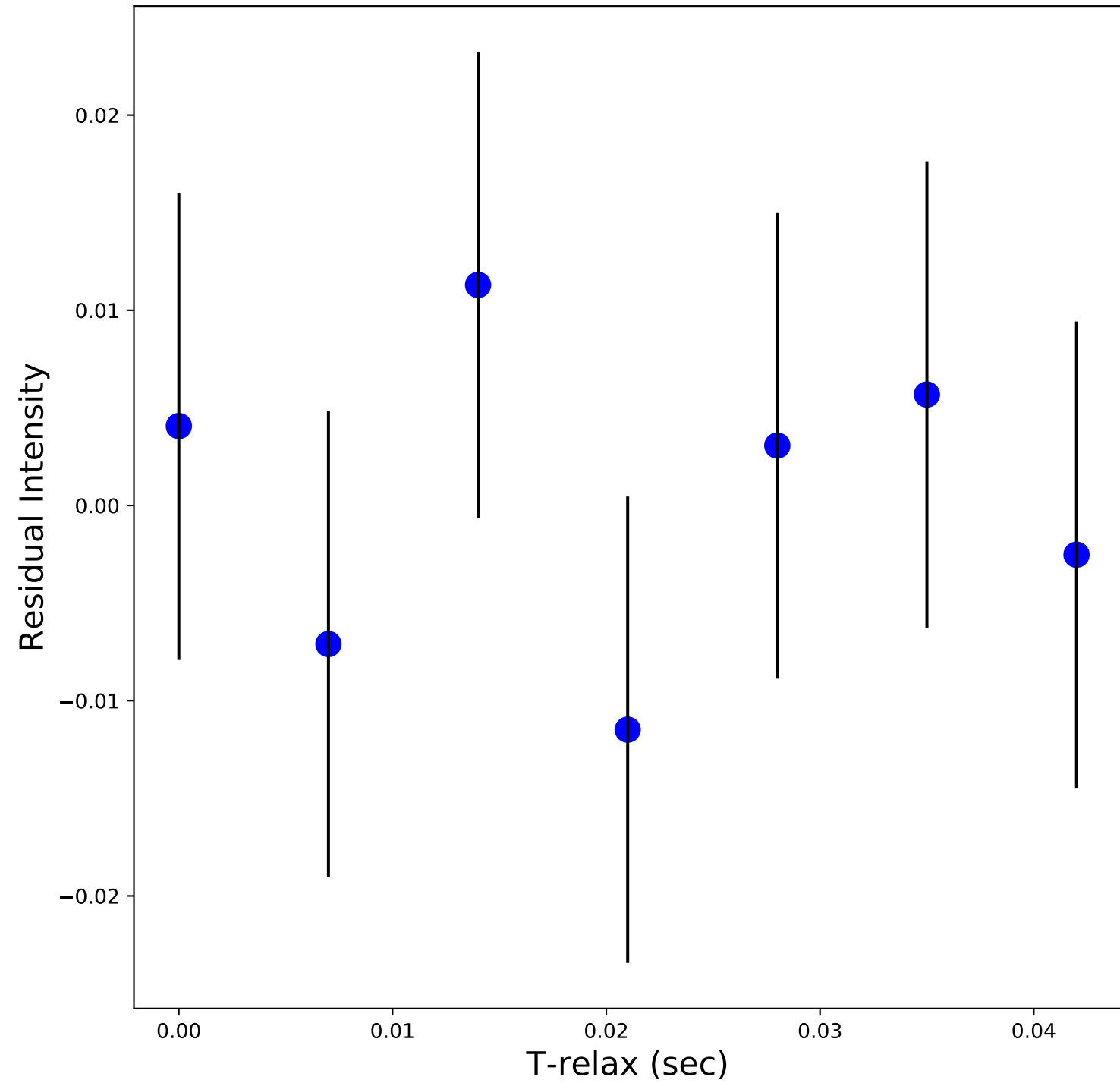
Folder (1465)



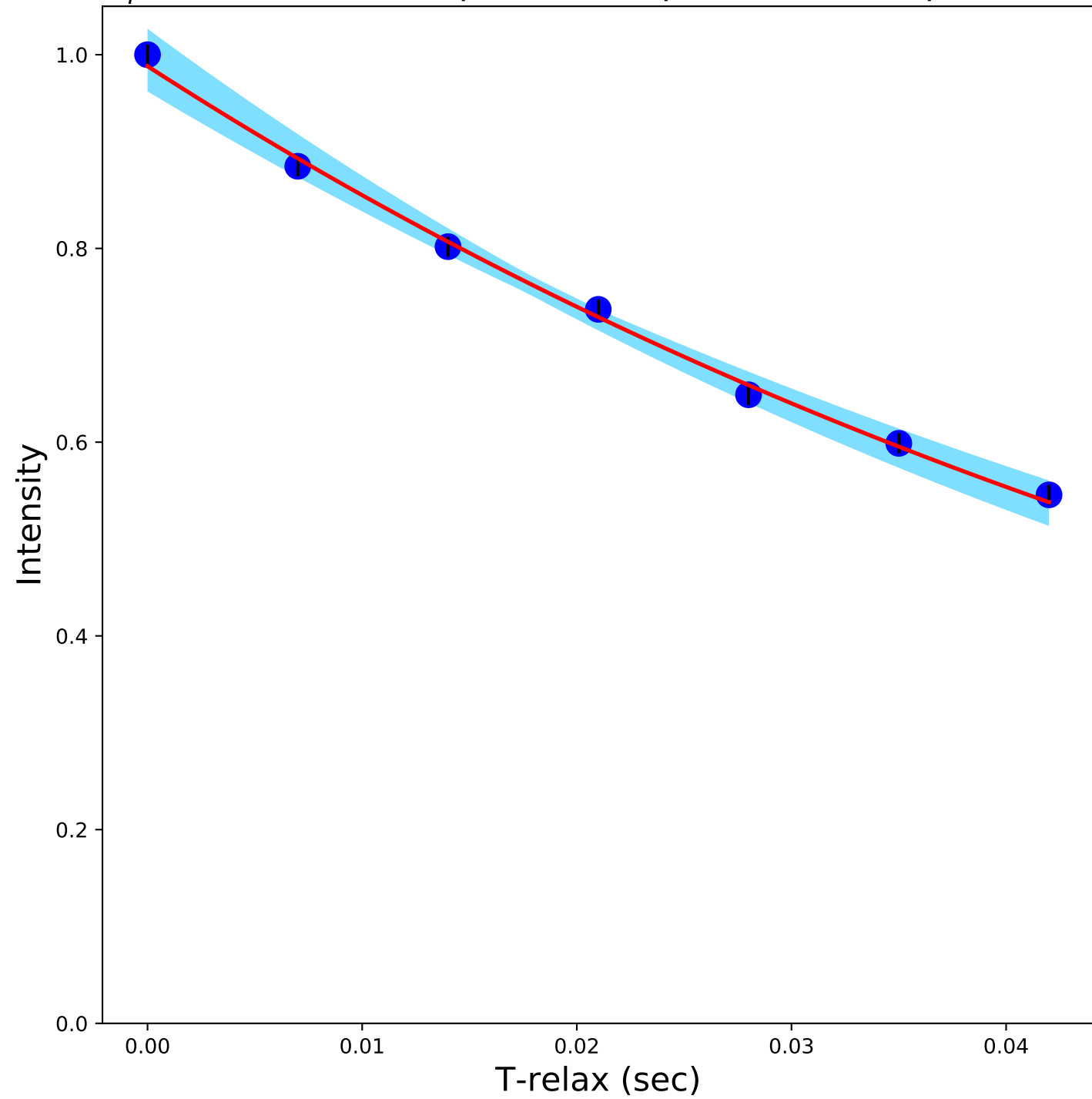
$R_{1\rho} 15.81 \pm 0.3 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 550 Hz \mid \bar{\chi}^2 = 0.53$



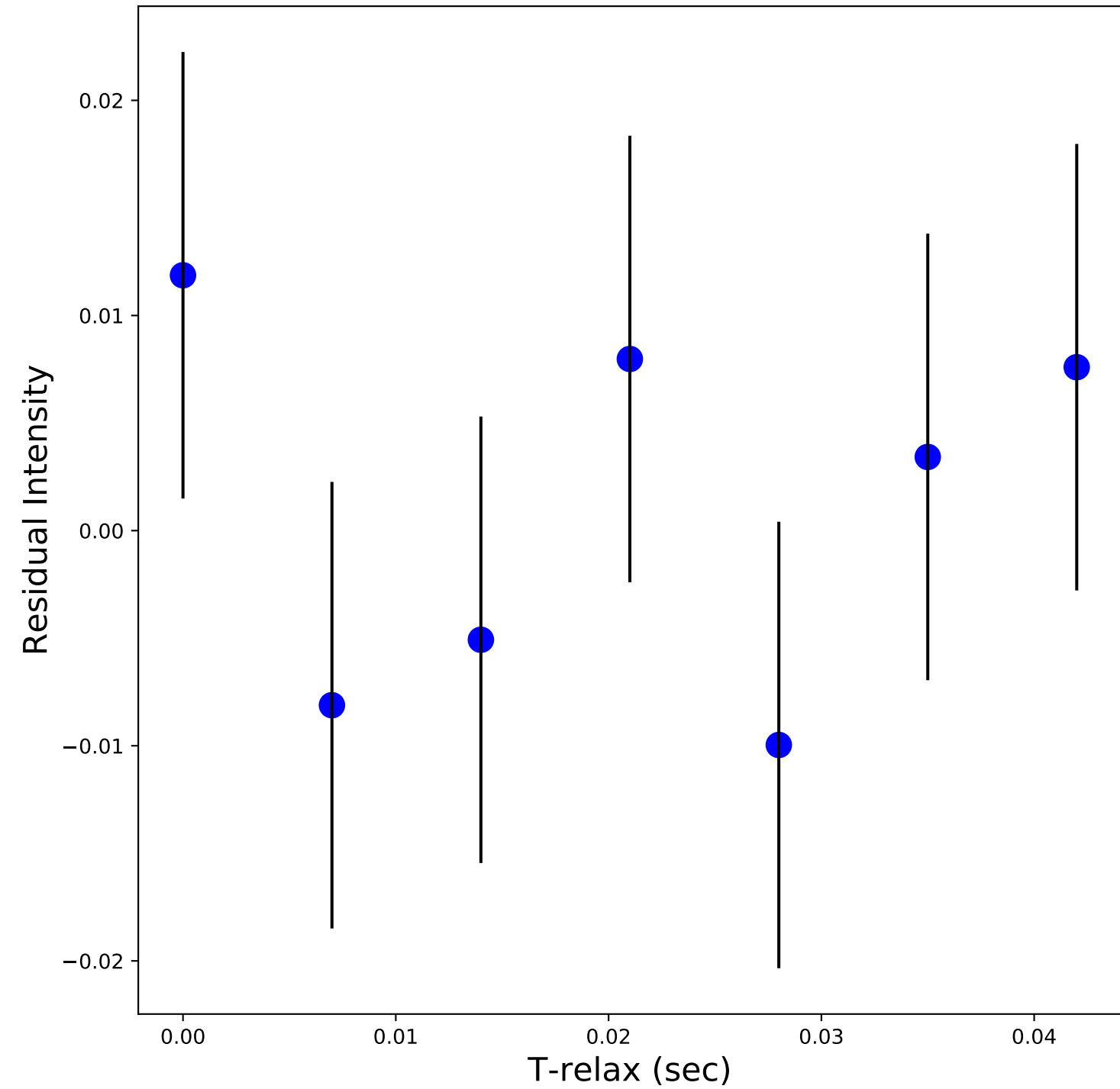
Folder (1466)



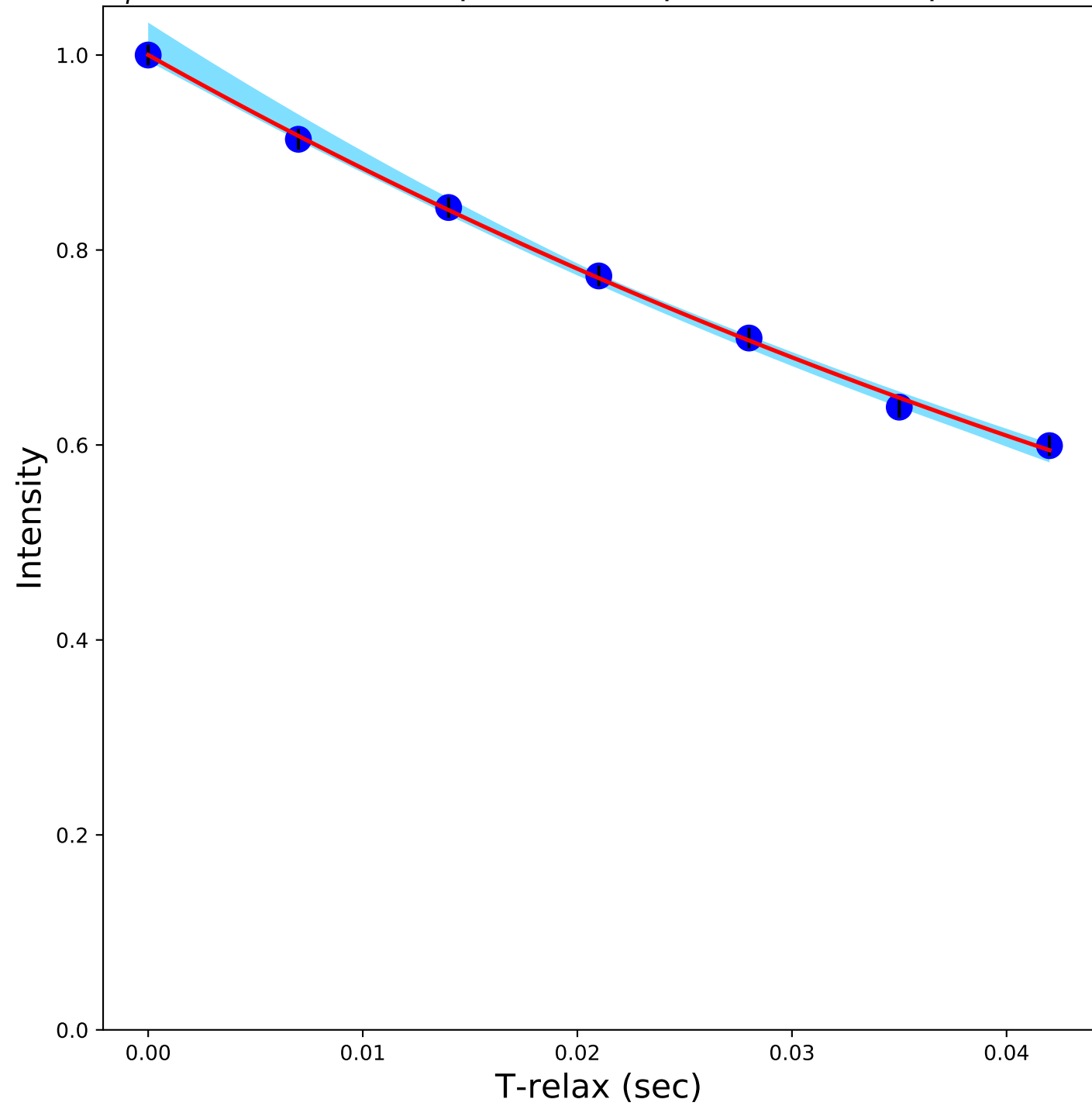
$R_{1\rho} 14.48 \pm 0.42 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.86$



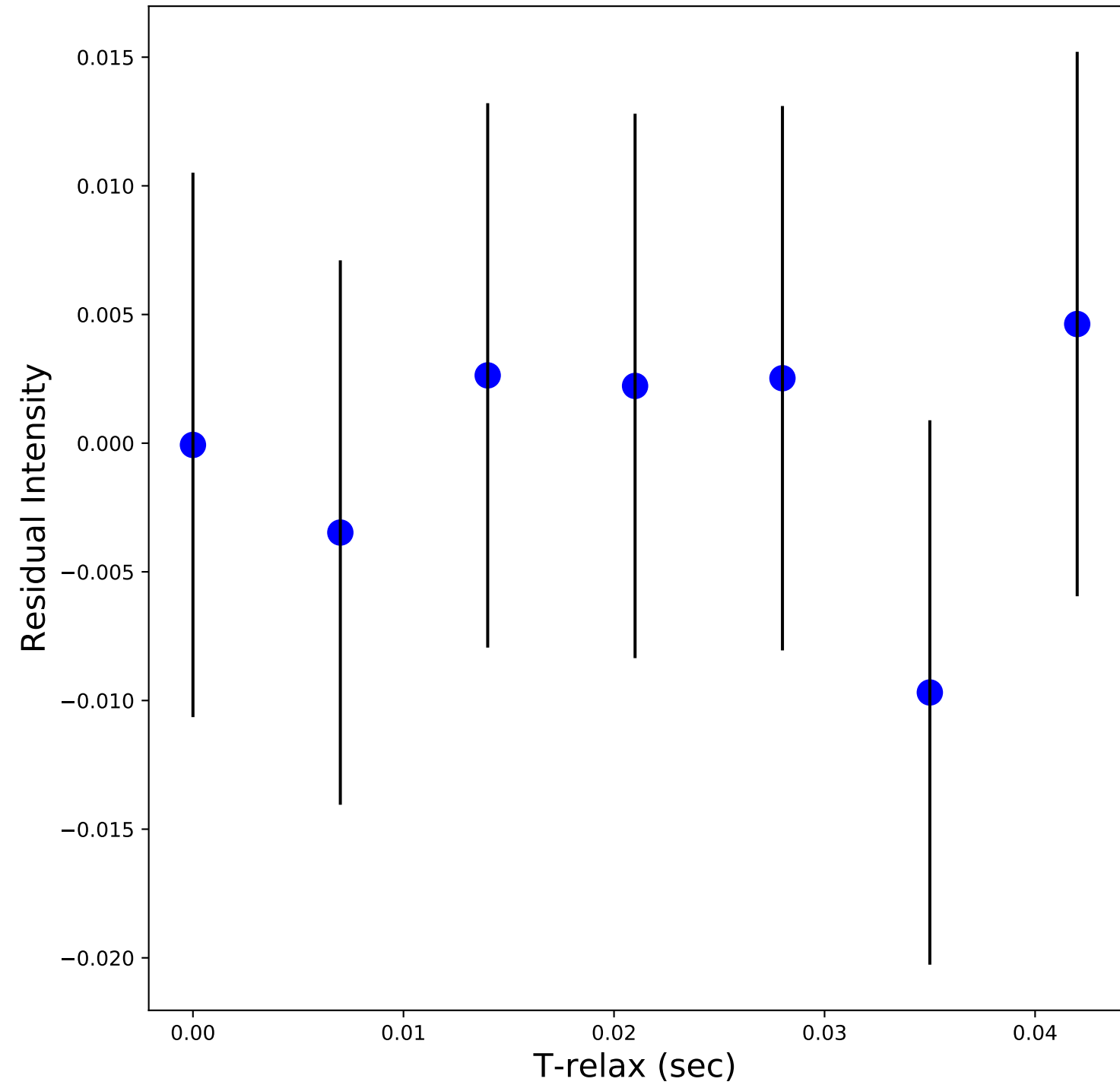
Folder (1467)



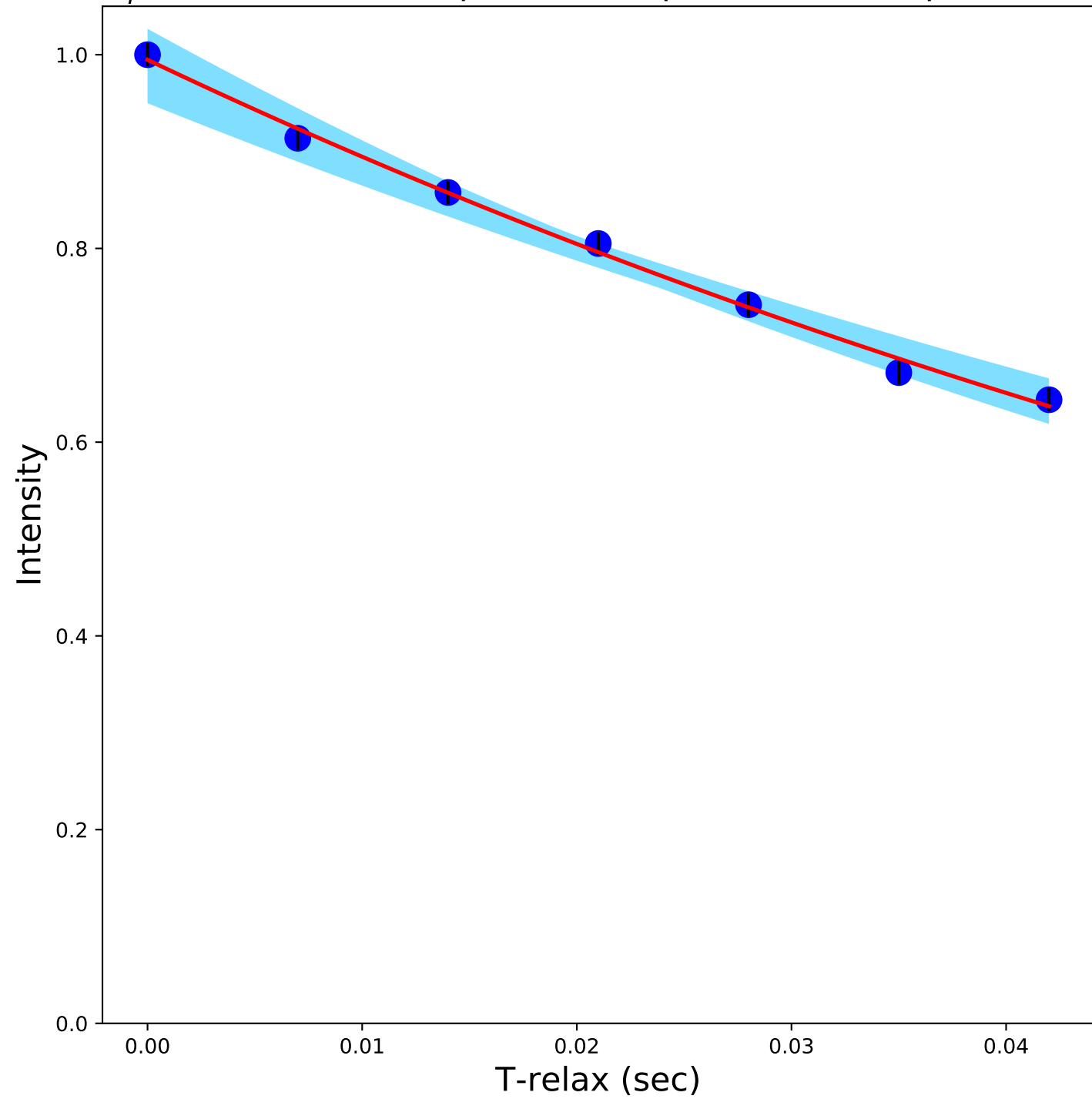
$R_{1\rho} 12.38 \pm 0.22 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.26$



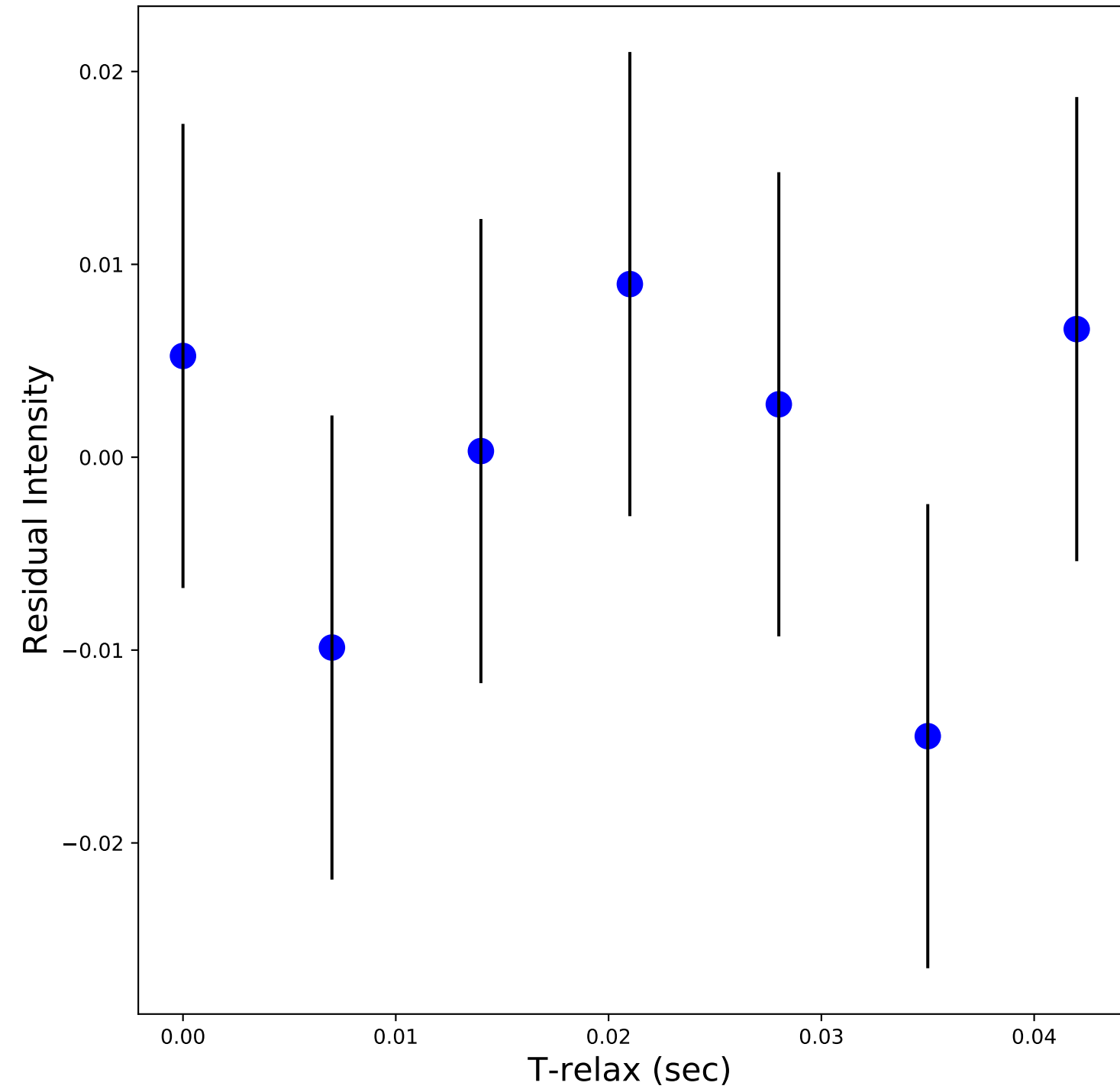
Folder (1468)



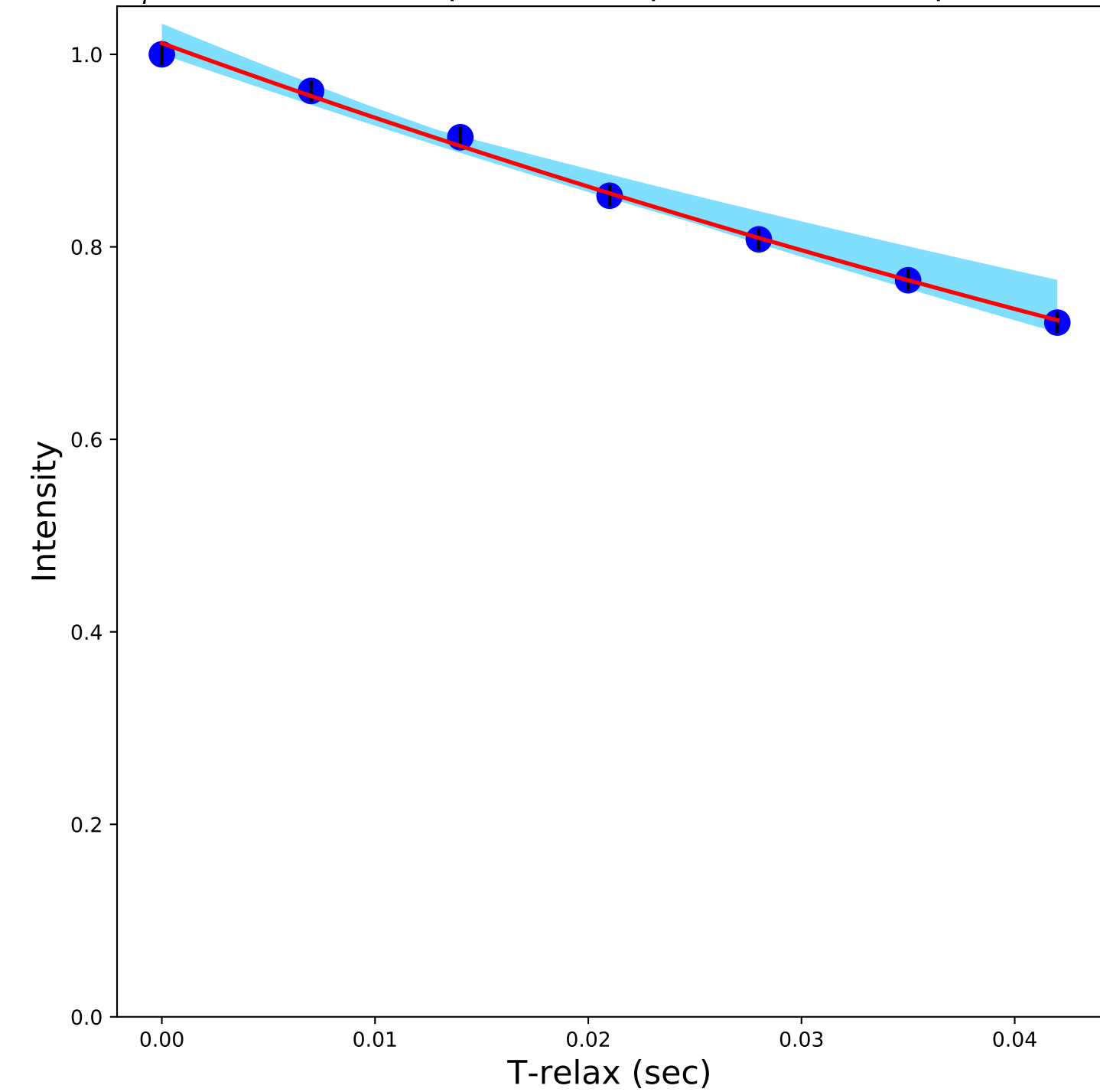
$R_{1\rho} 10.61 \pm 0.37 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.64$



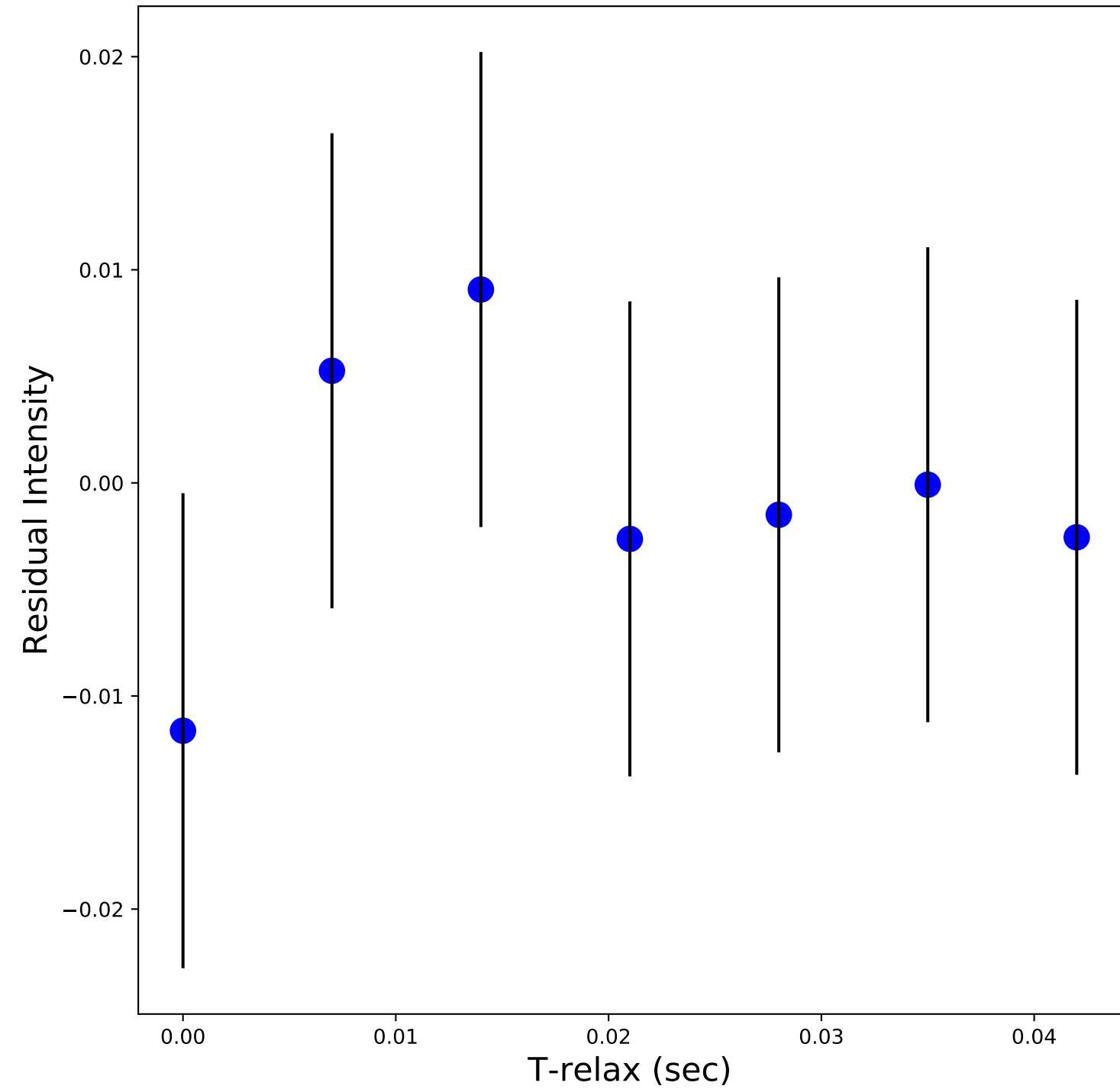
Folder (1469)



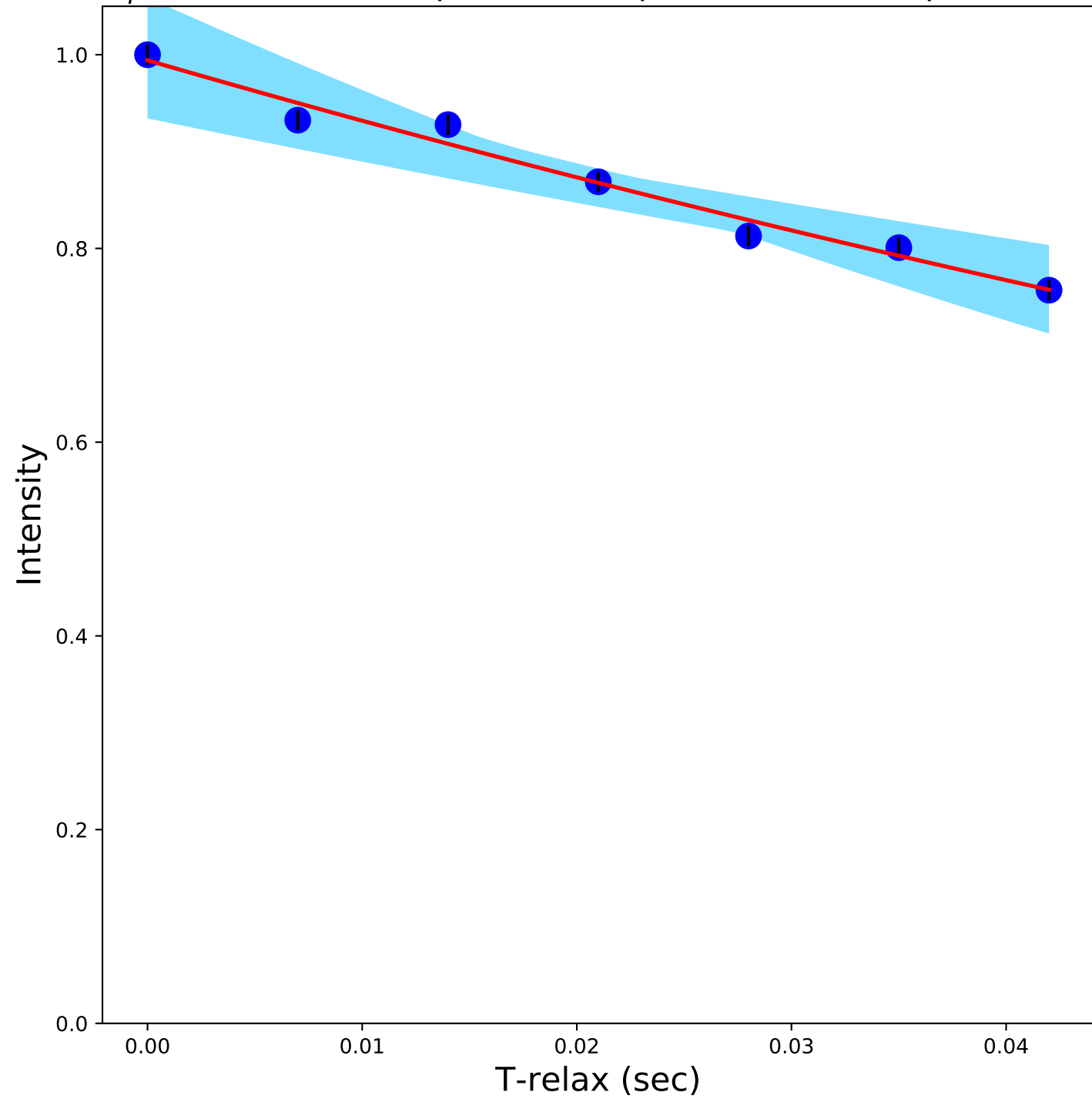
$R_{1\rho} 7.97 \pm 0.26 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.42$



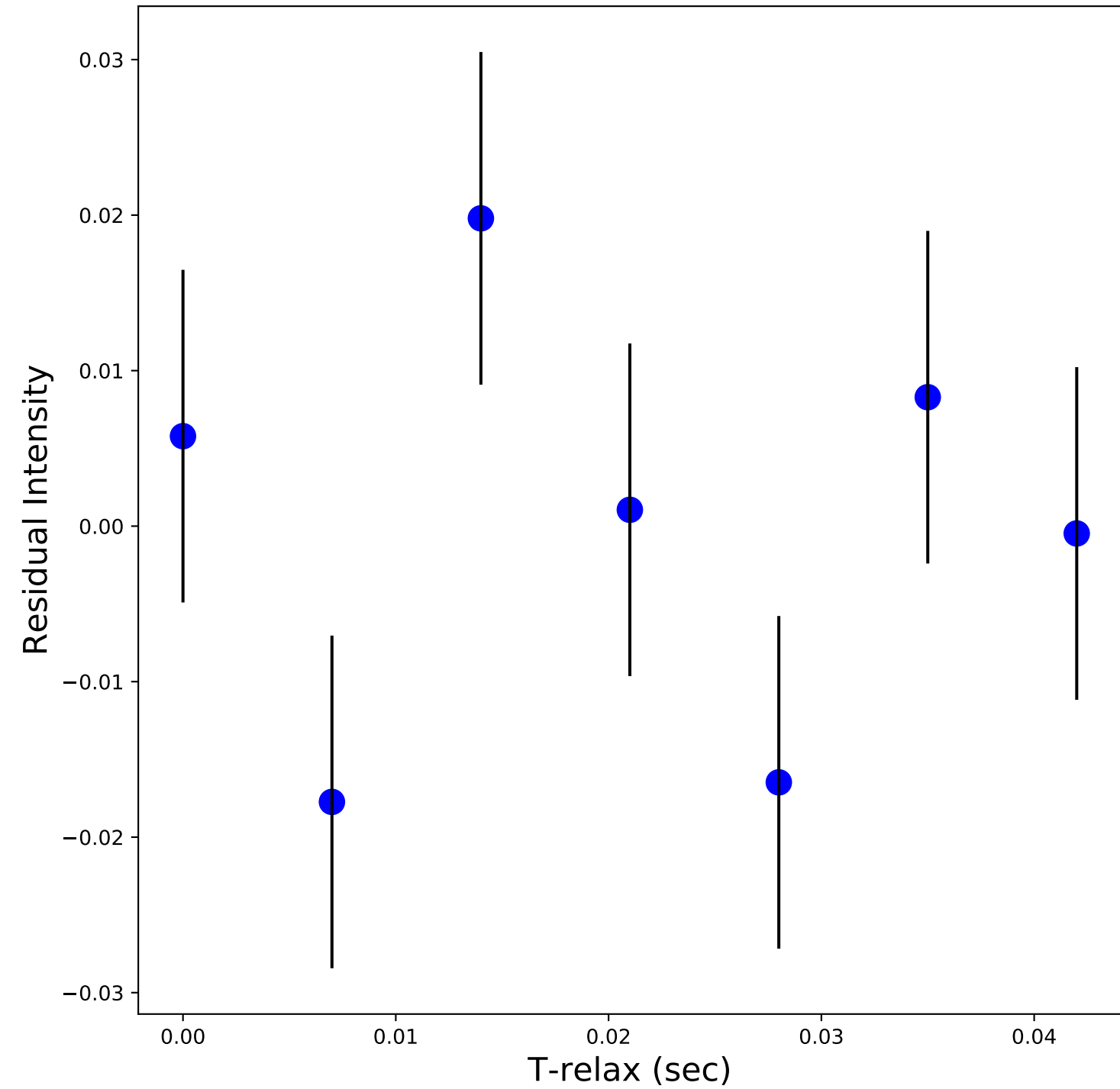
Folder (1470)



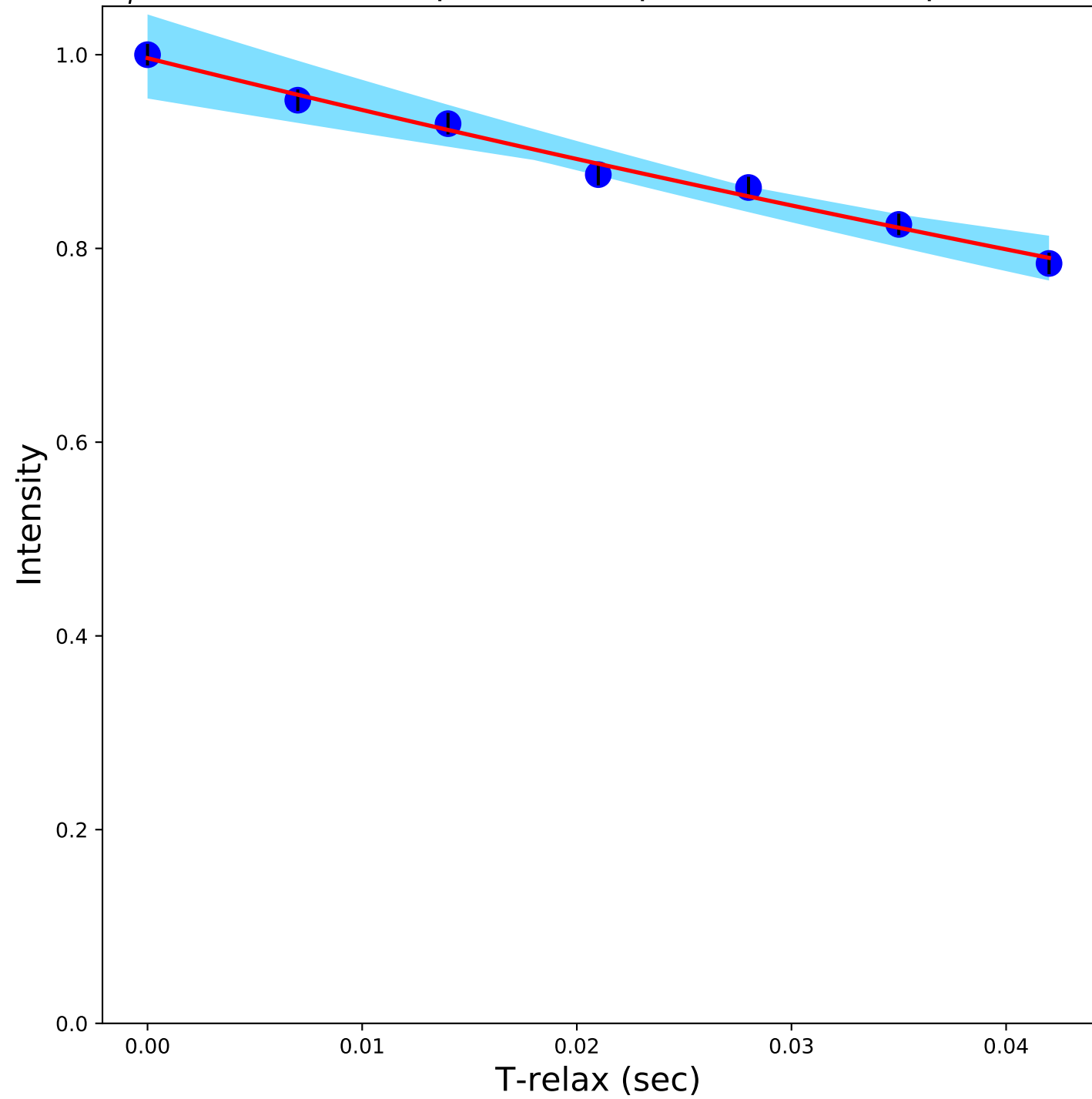
$R_{1\rho} 6.48 \pm 0.45 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 1.89$



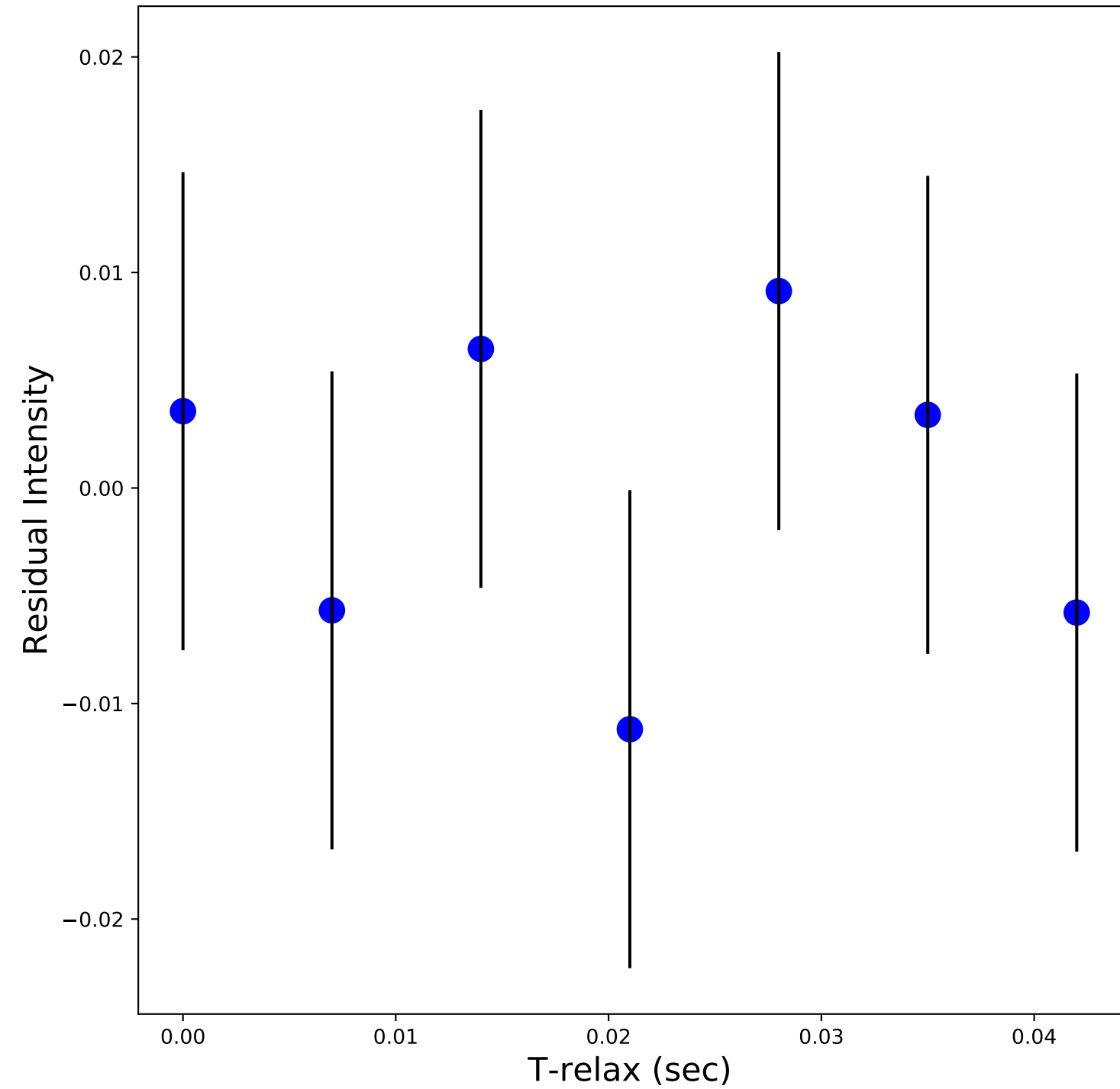
Folder (1471)



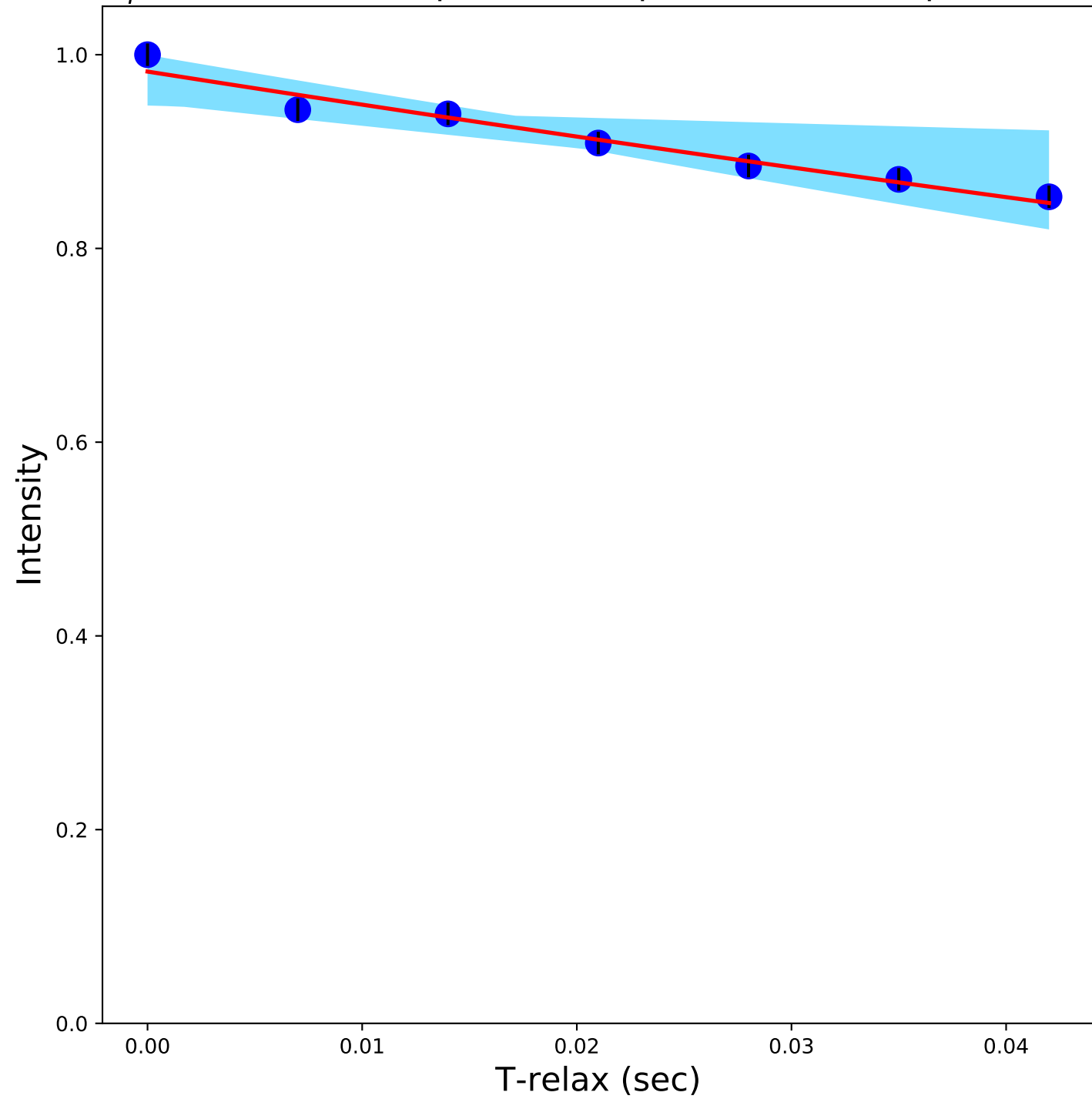
$R_{1\rho} 5.52 \pm 0.24 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.55$



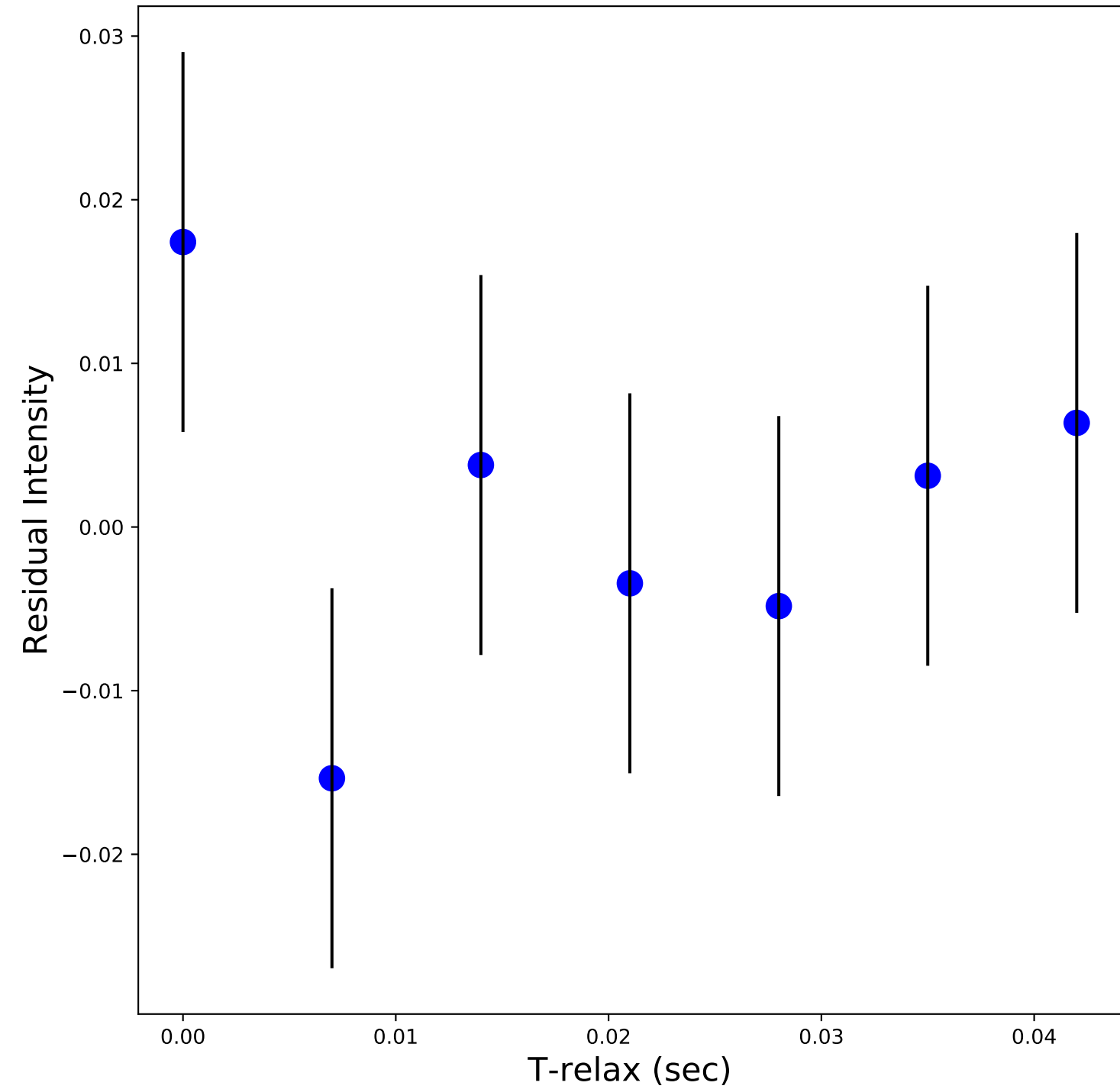
Folder (1472)



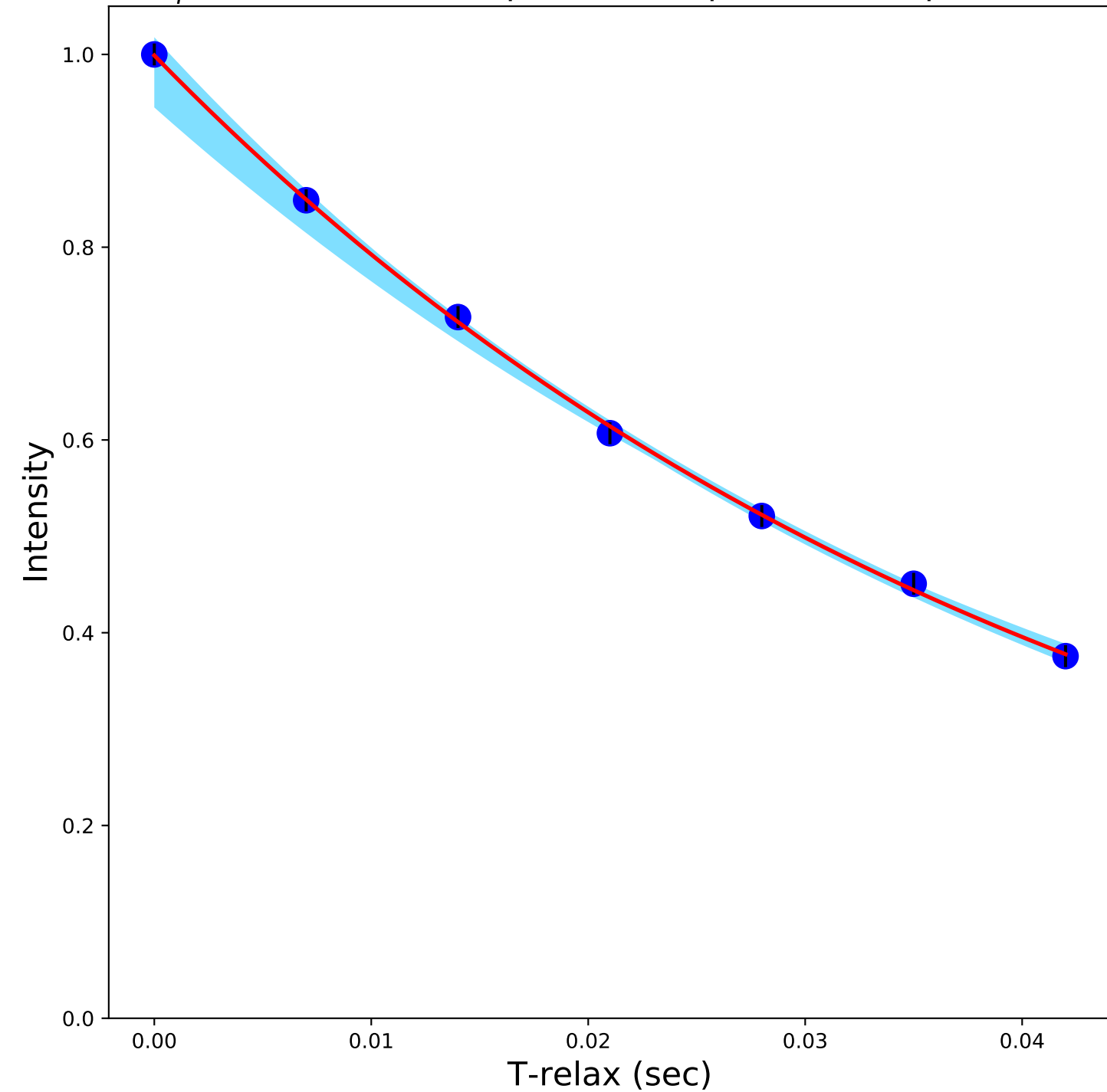
$R_{1\rho} 3.54 \pm 0.41 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1800 \text{ Hz} \mid \bar{\chi}^2 = 0.95$



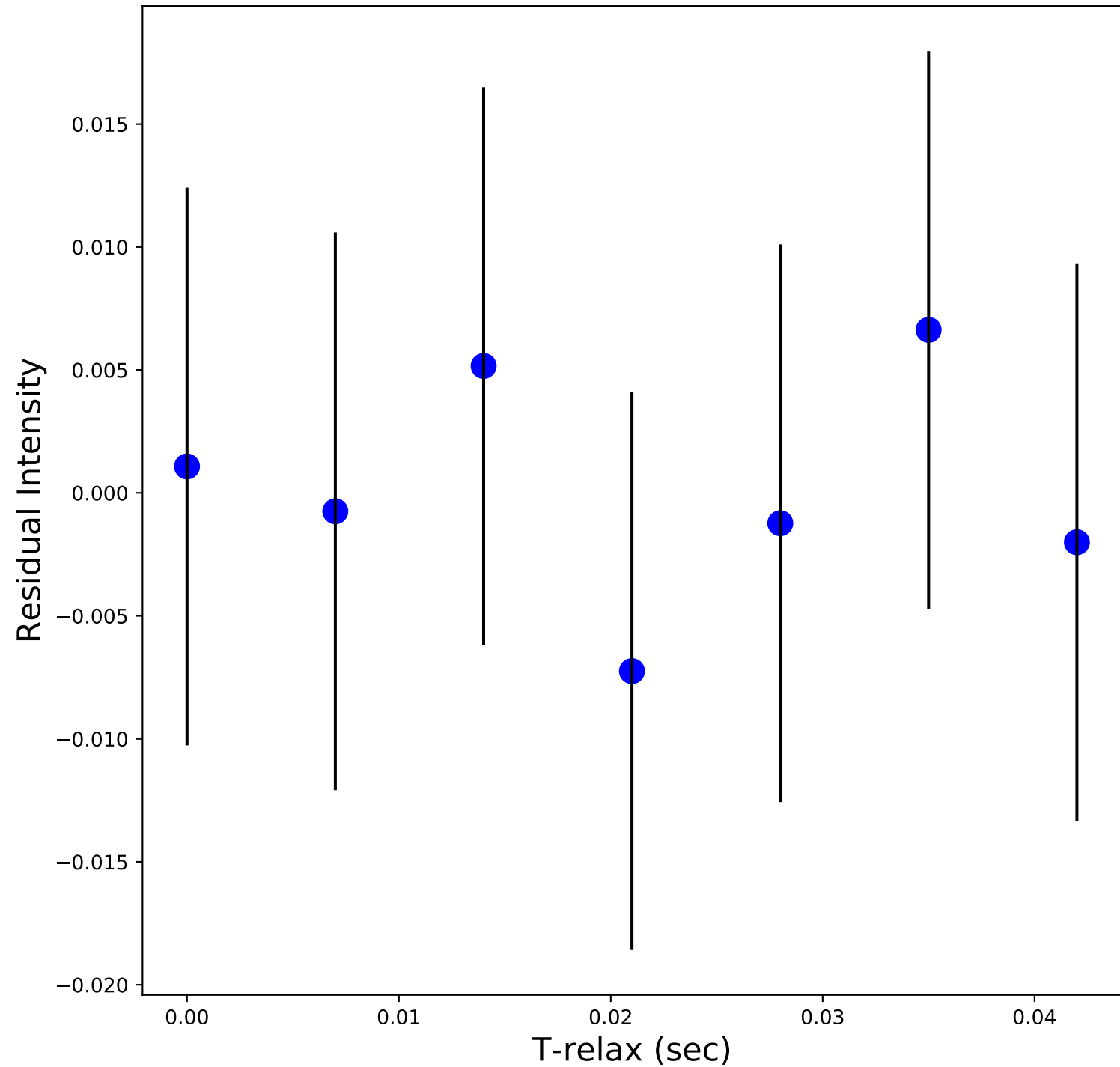
Folder (1473)



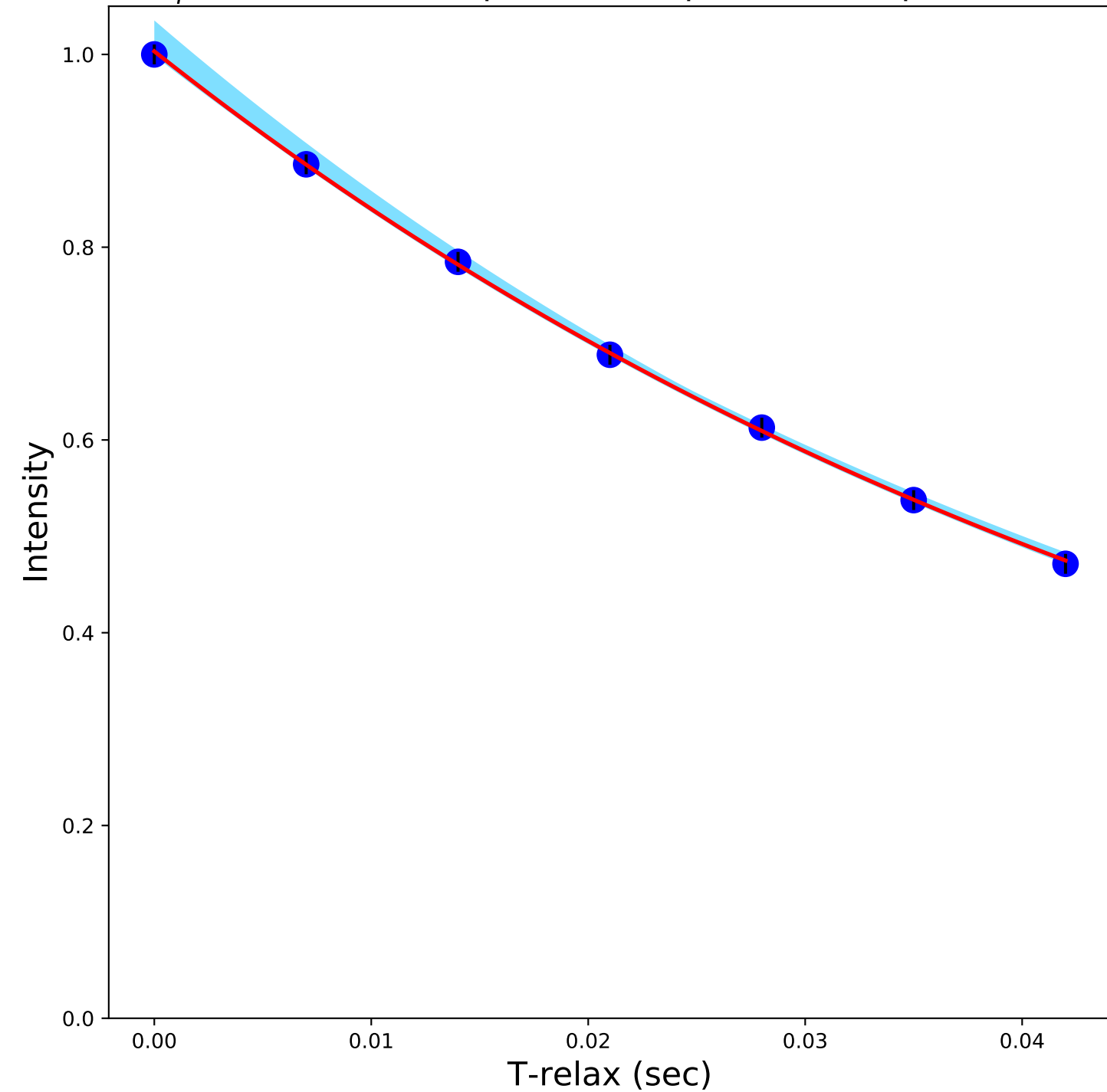
$R_{1\rho} 23.16 \pm 0.28 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 0.2$



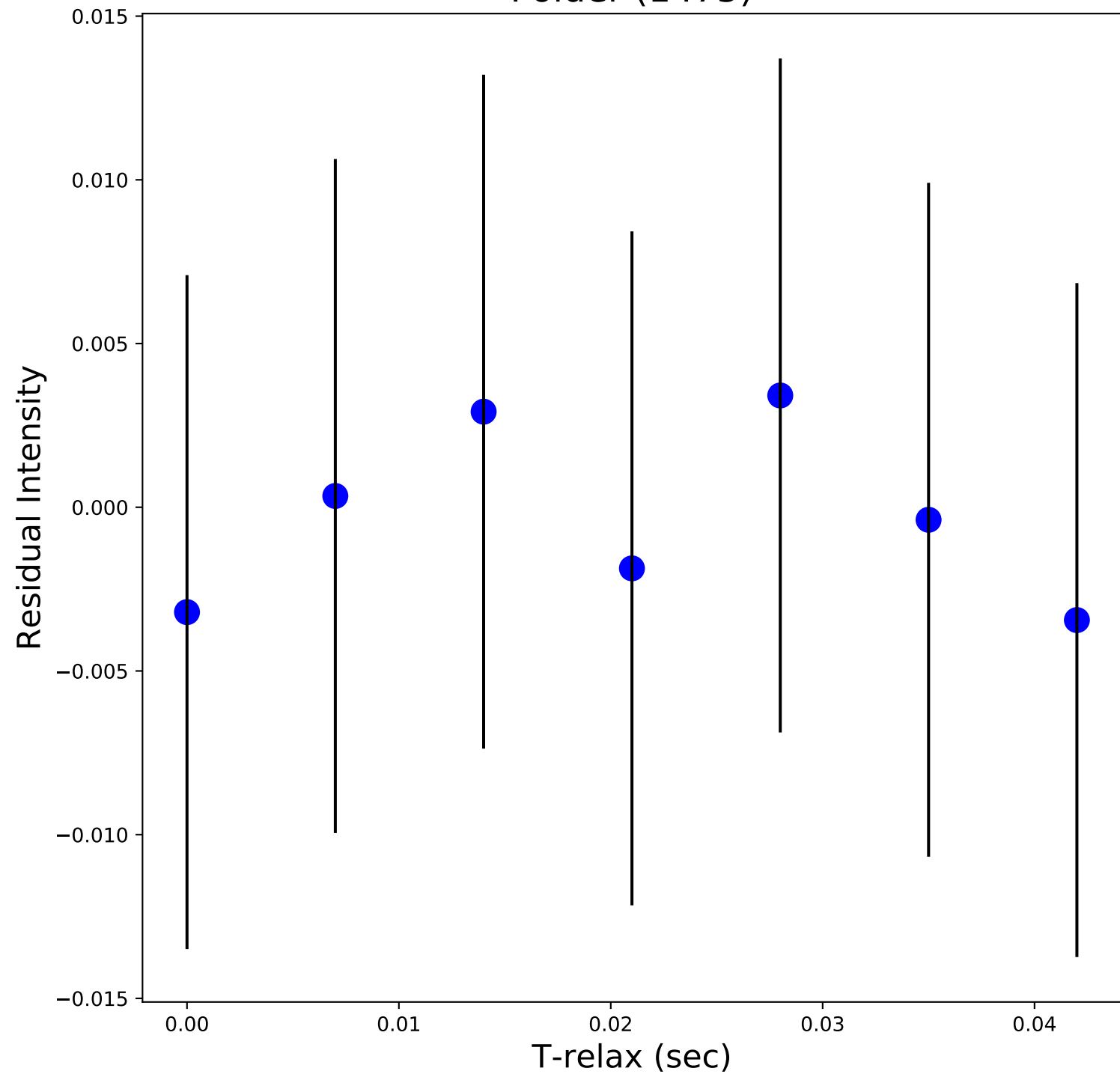
Folder (1474)



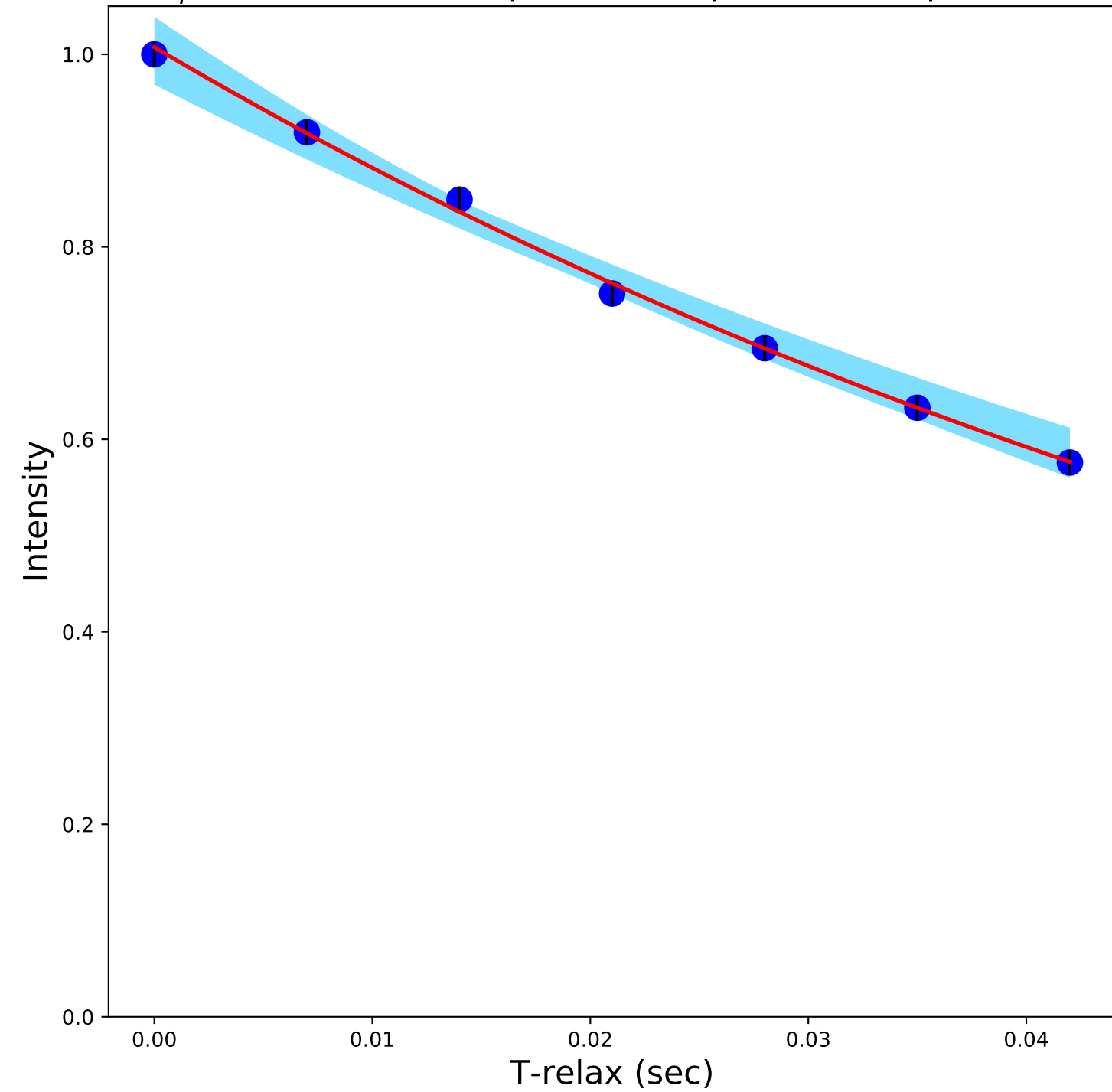
$R_{1\rho} 17.8 \pm 0.13 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 0.09$



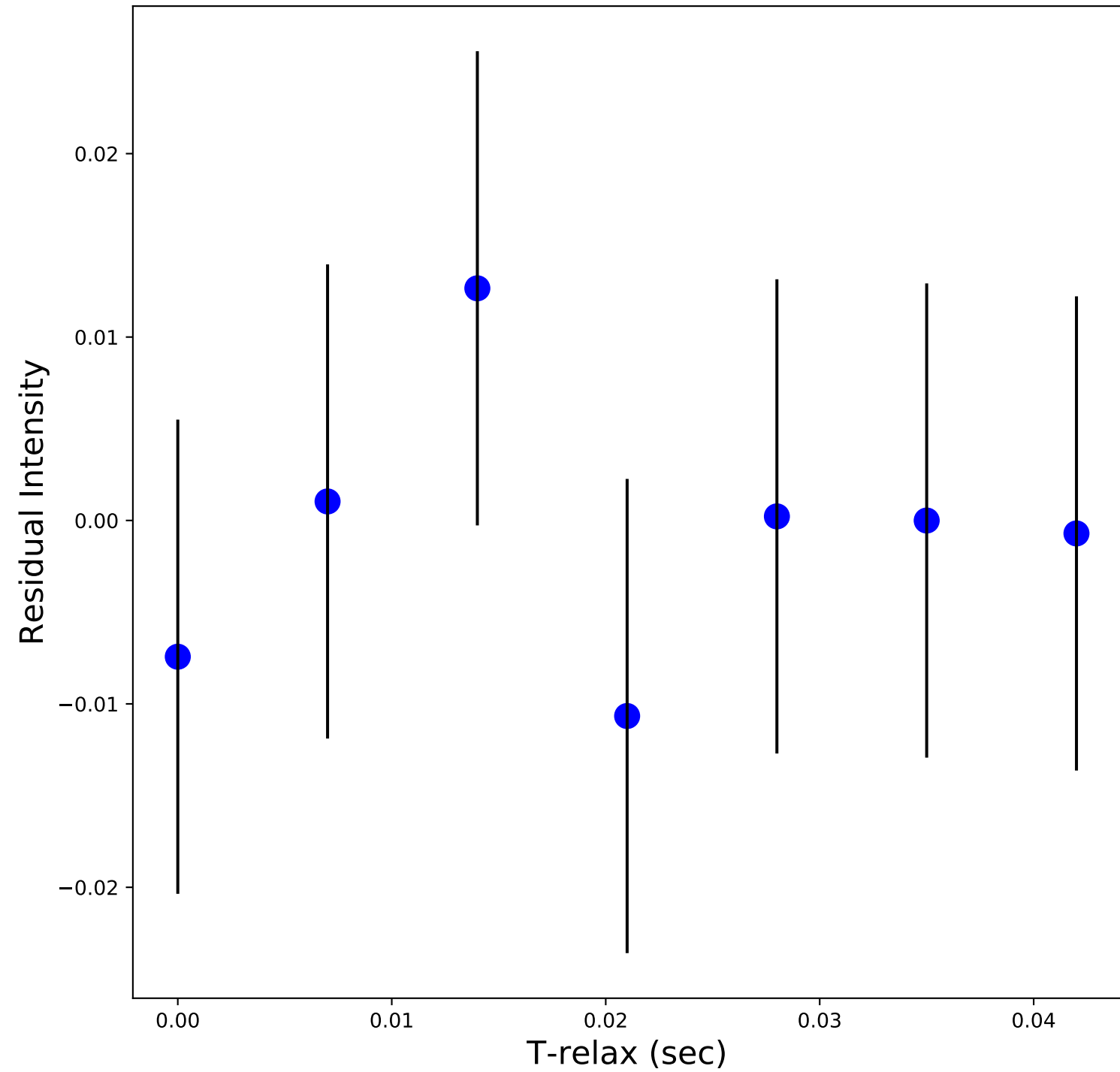
Folder (1475)



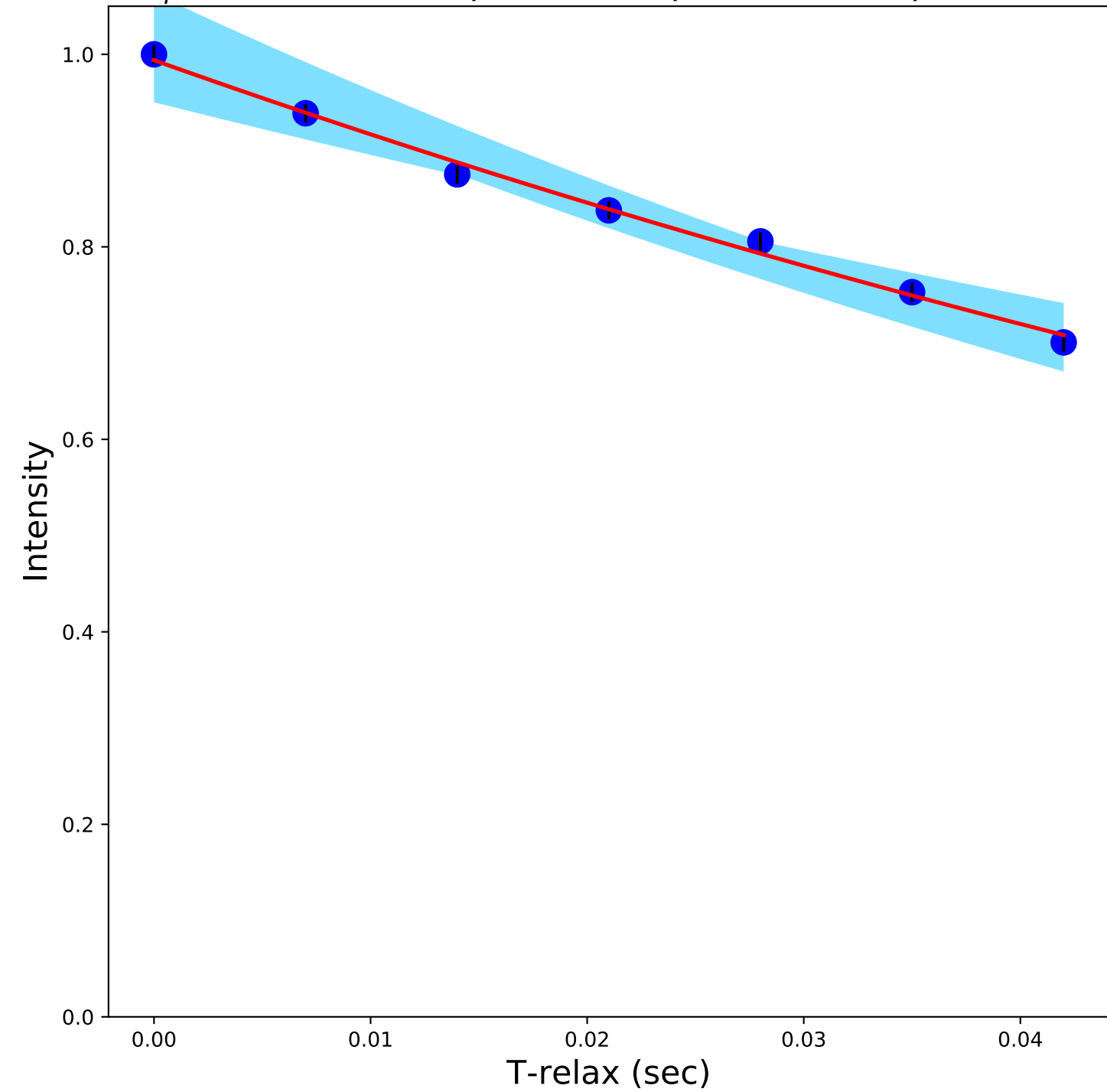
$R_{1\rho} 13.29 \pm 0.29 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 600 Hz \mid \bar{\chi}^2 = 0.4$



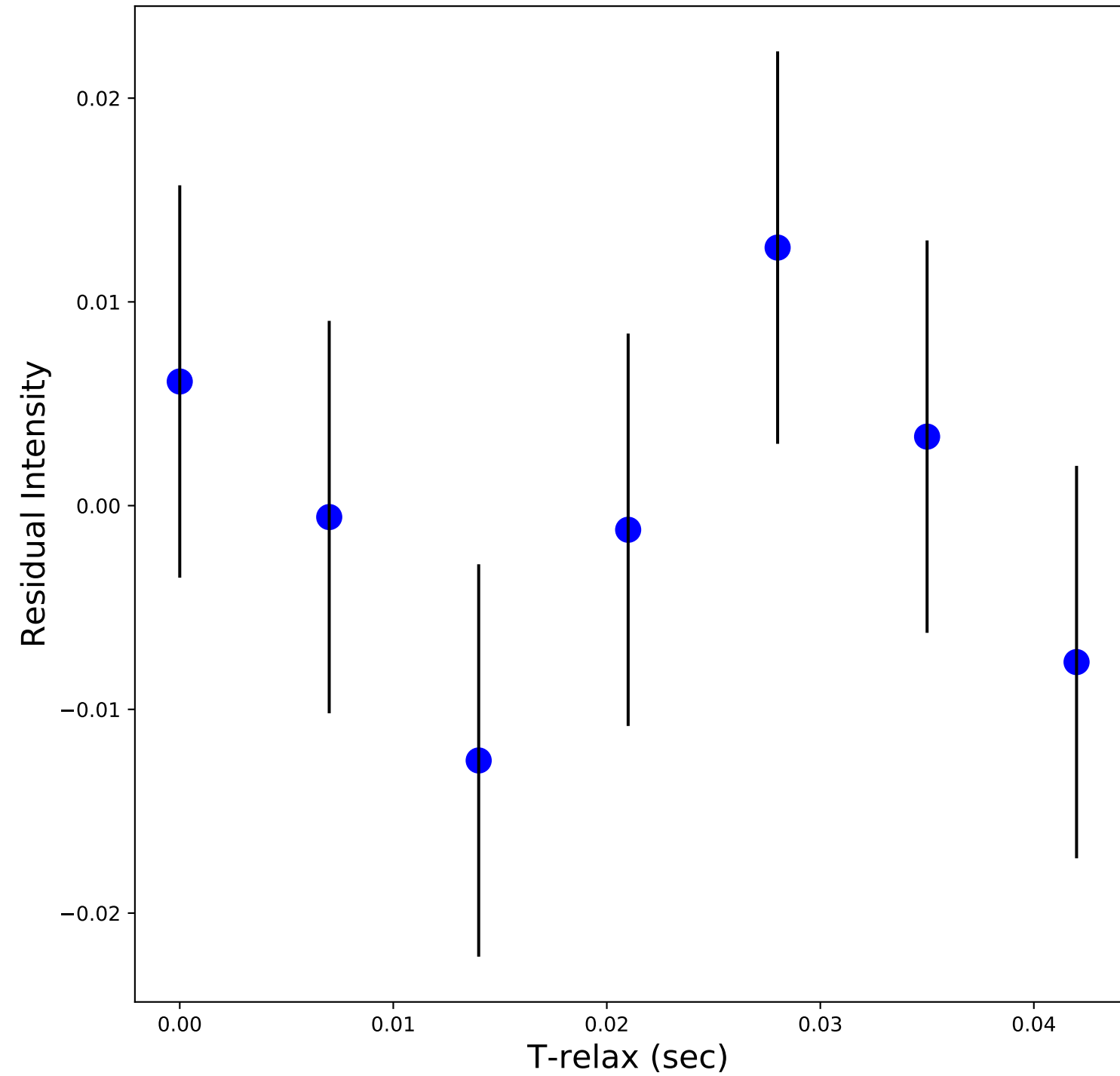
Folder (1476)



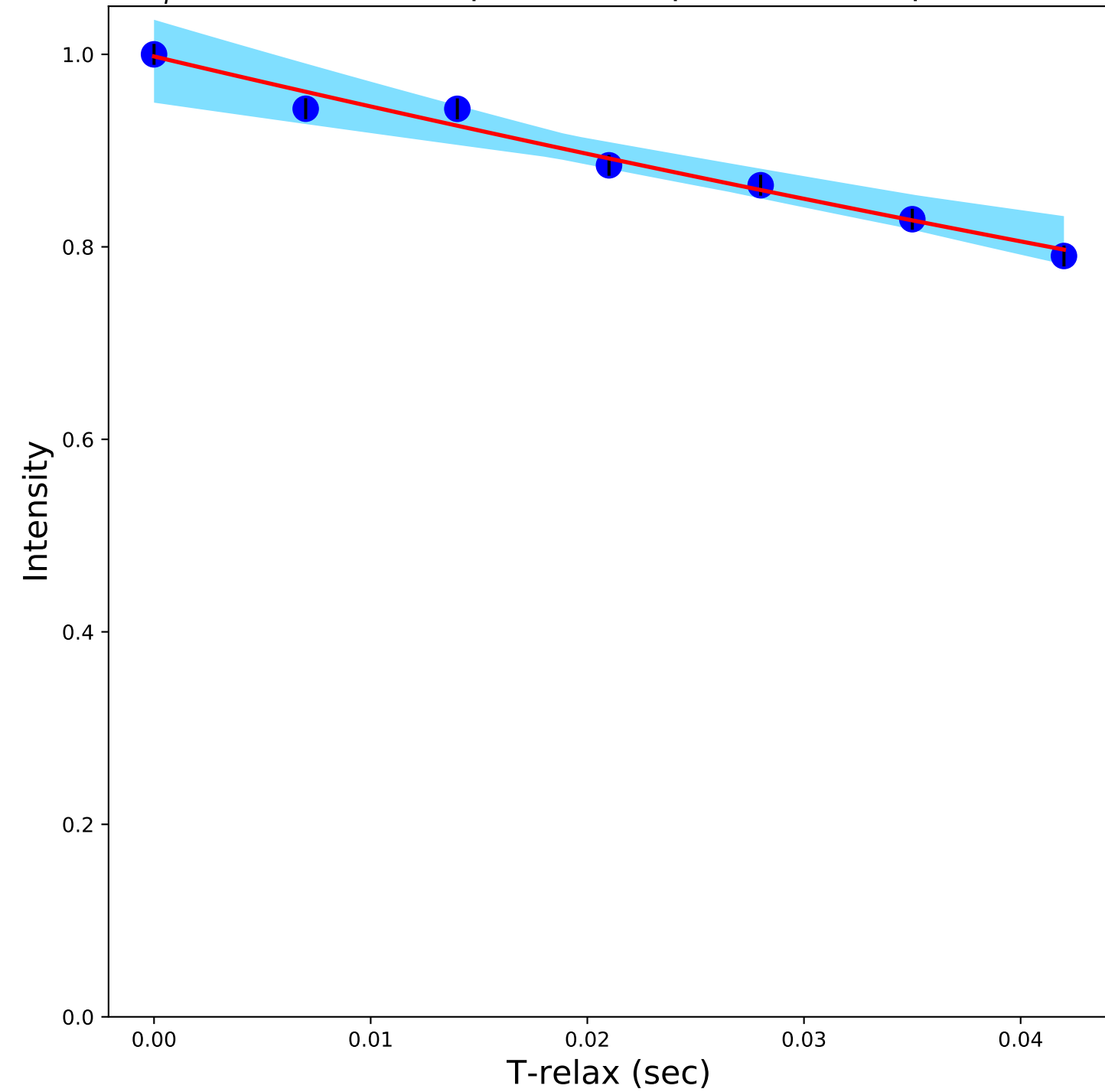
$R_{1\rho} 8.06 \pm 0.36 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.92$



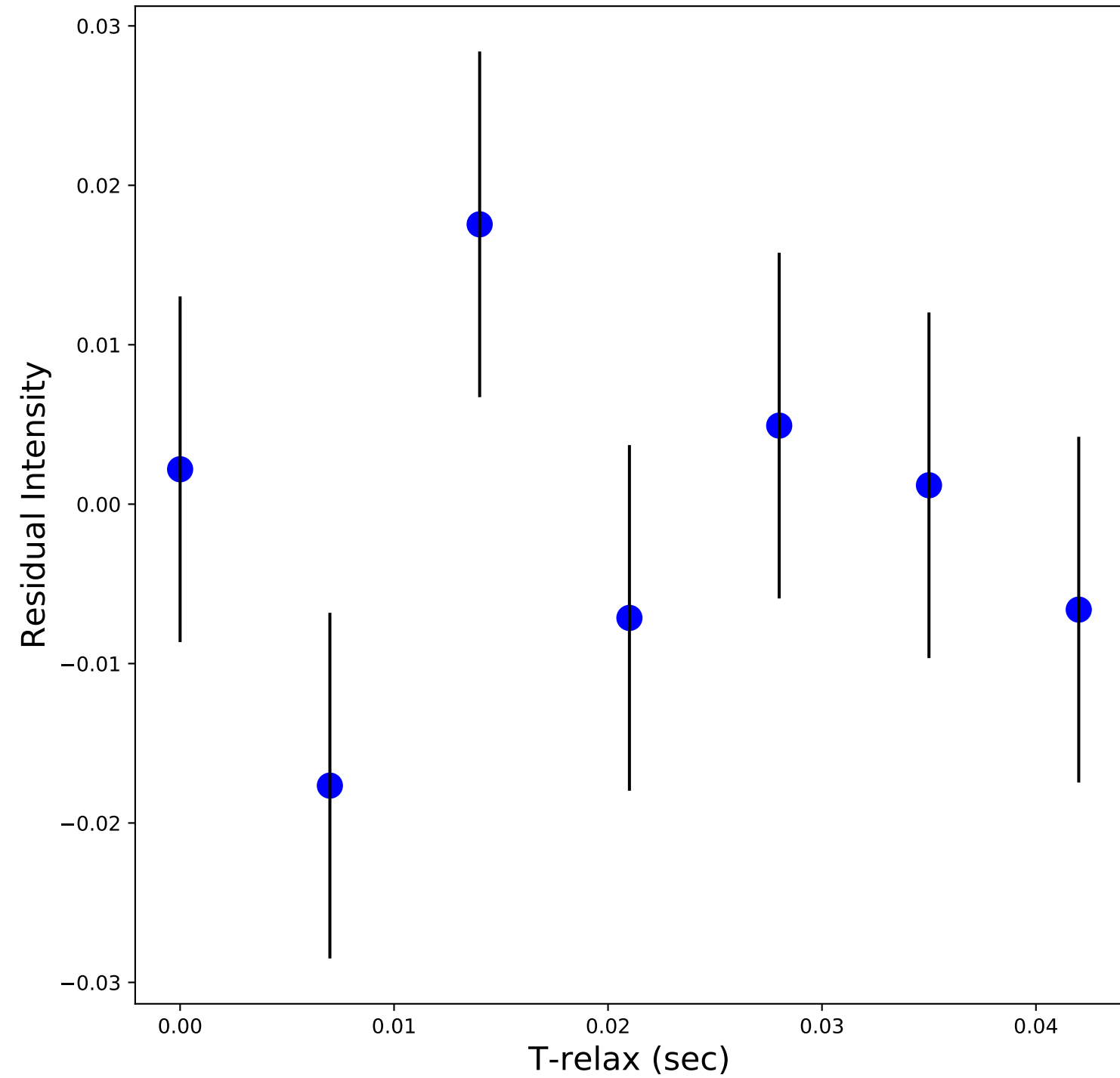
Folder (1477)



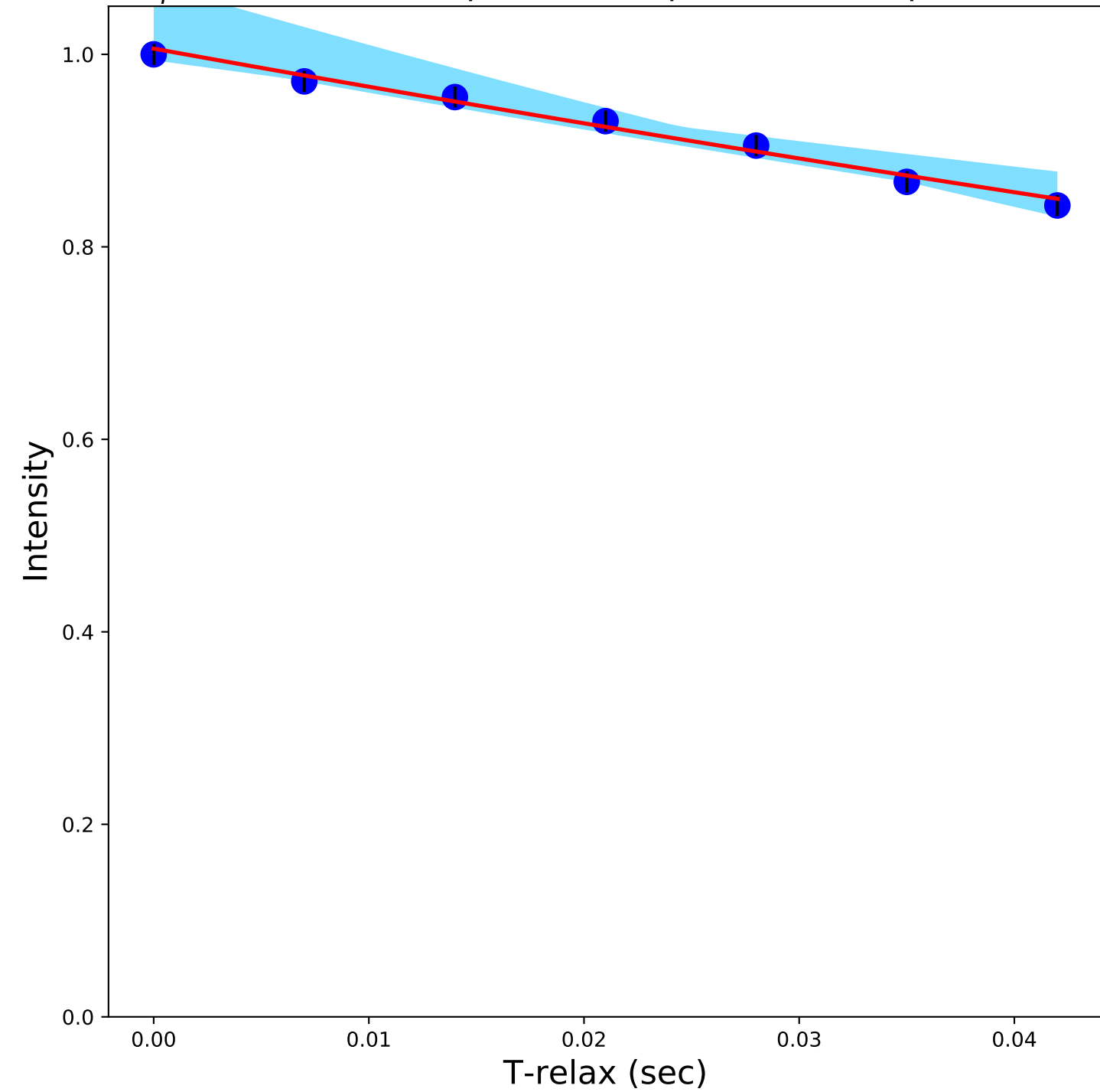
$R_{1\rho} 5.35 \pm 0.38 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1400 Hz \mid \bar{\chi}^2 = 1.27$



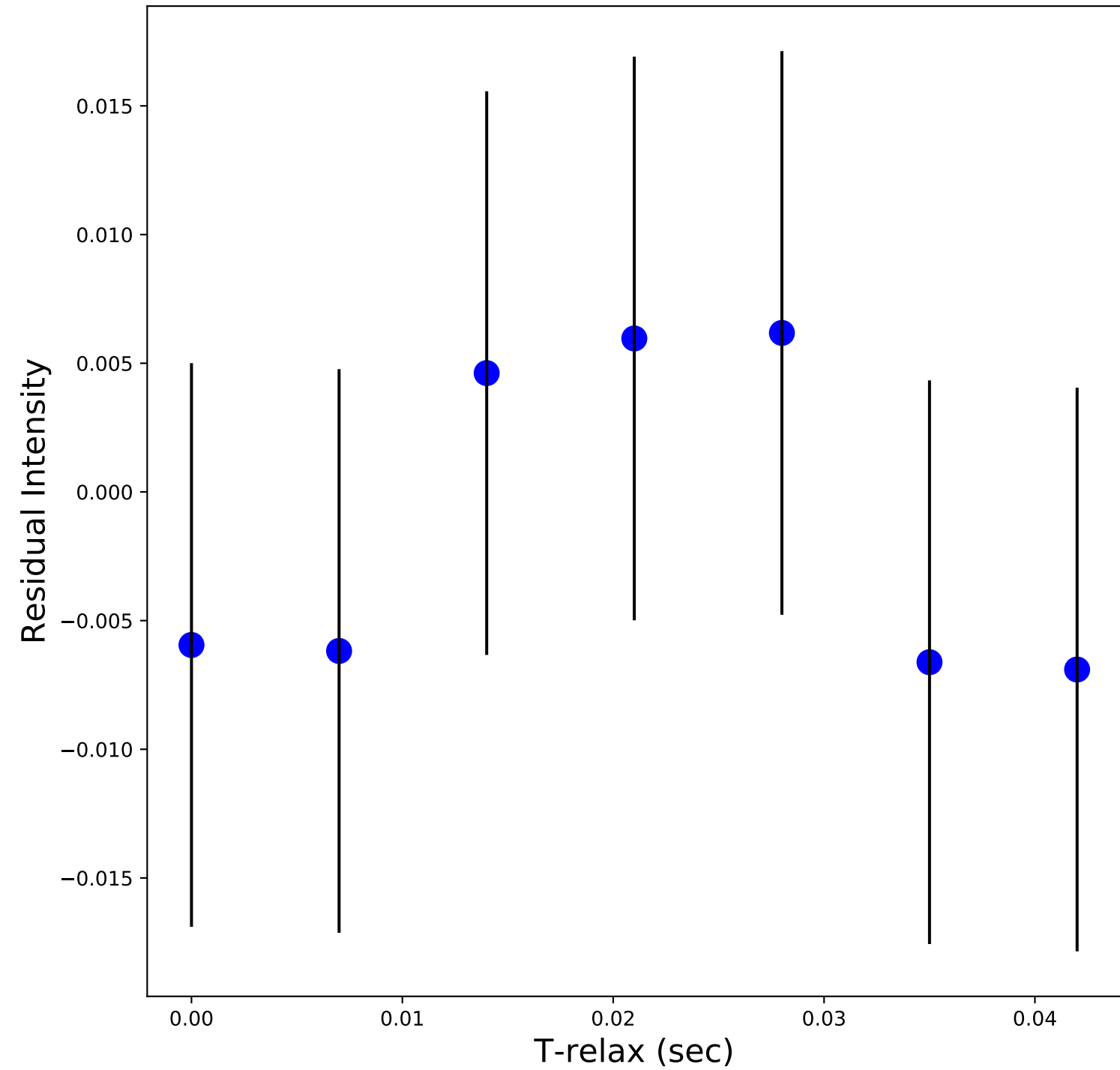
Folder (1478)



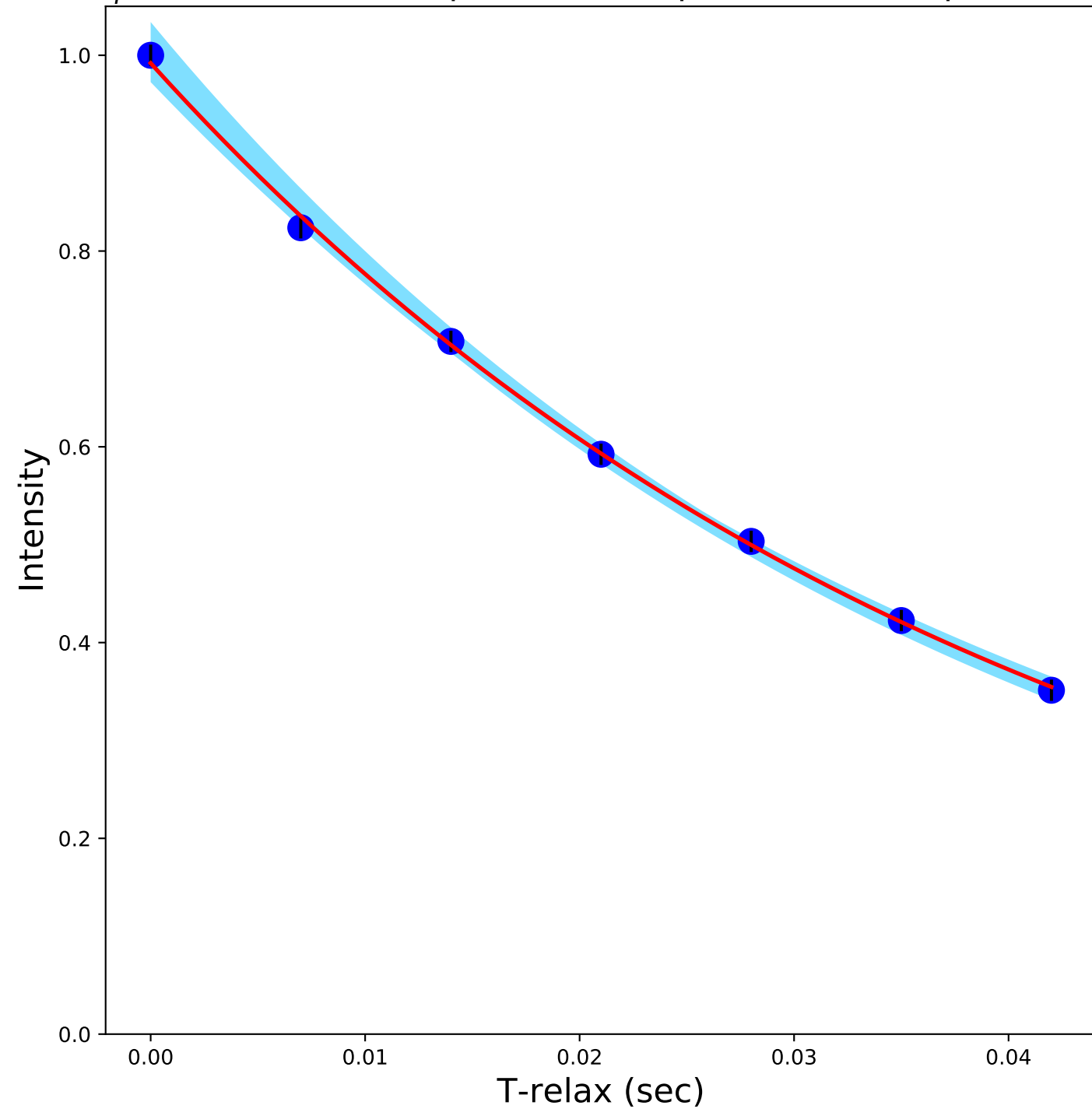
$R_{1\rho} 4.01 \pm 0.31 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1800 Hz \mid \bar{\chi}^2 = 0.43$



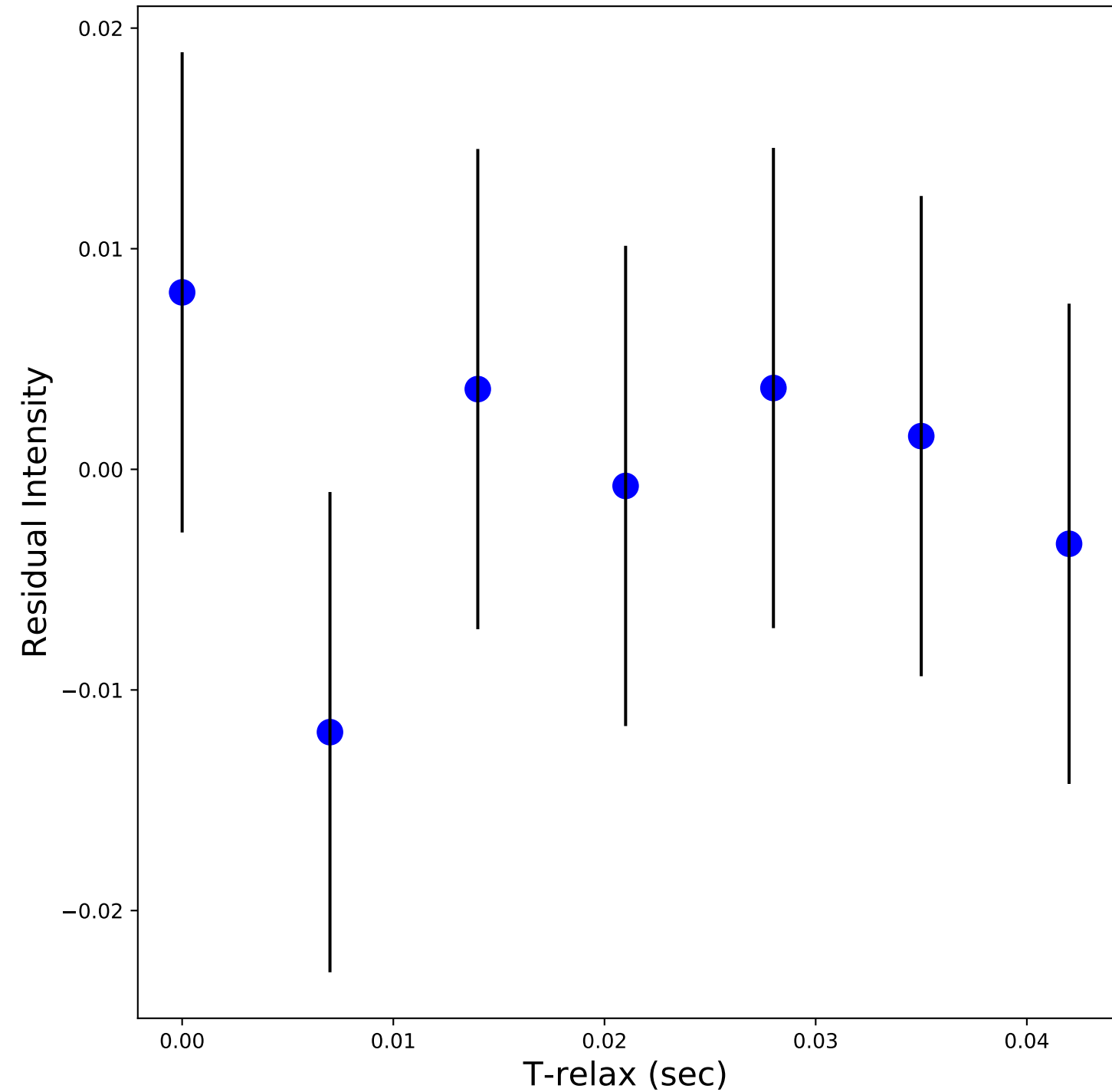
Folder (1479)



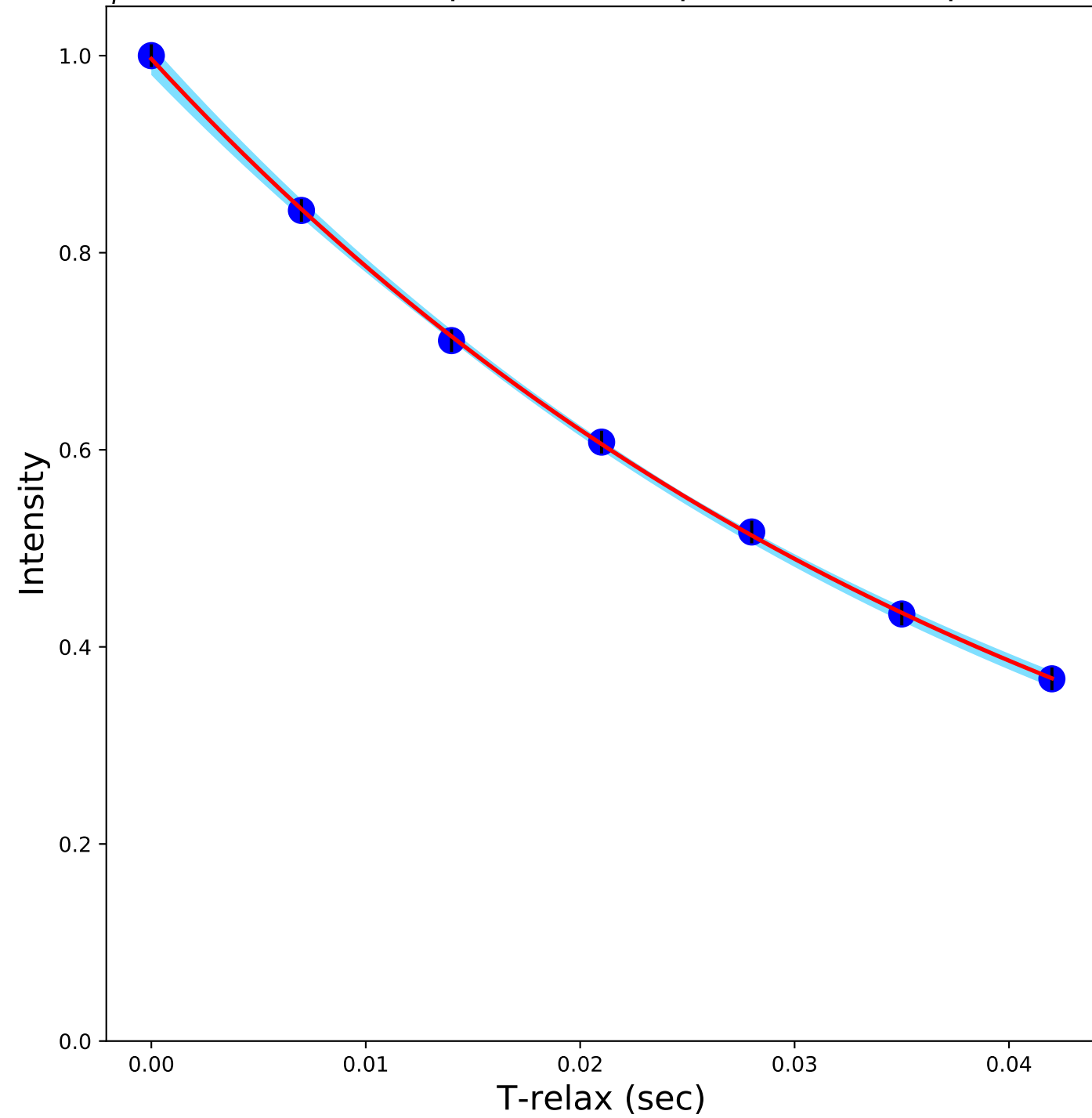
$R_{1\rho} 24.49 \pm 0.36 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.42$



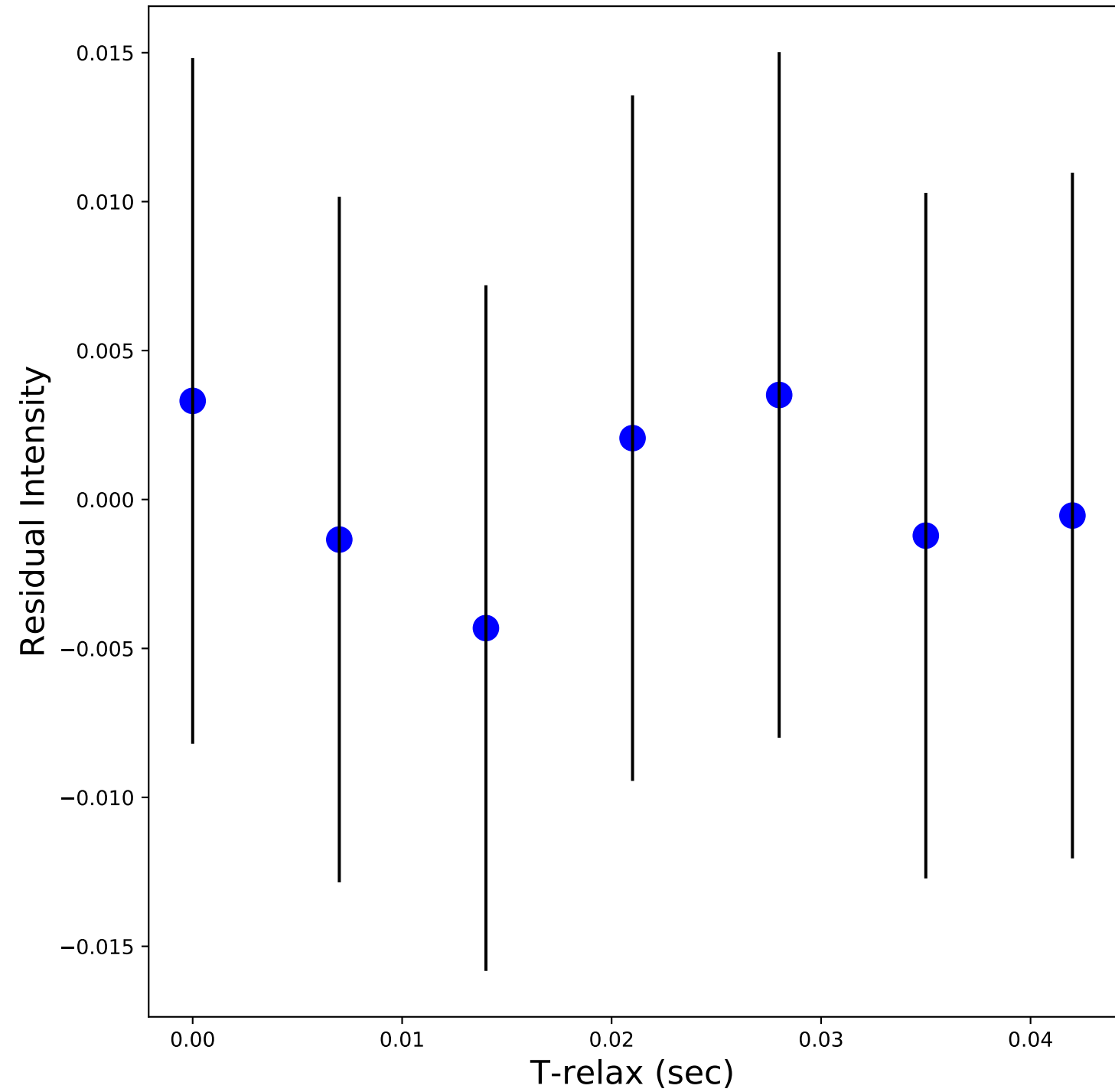
Folder (1480)



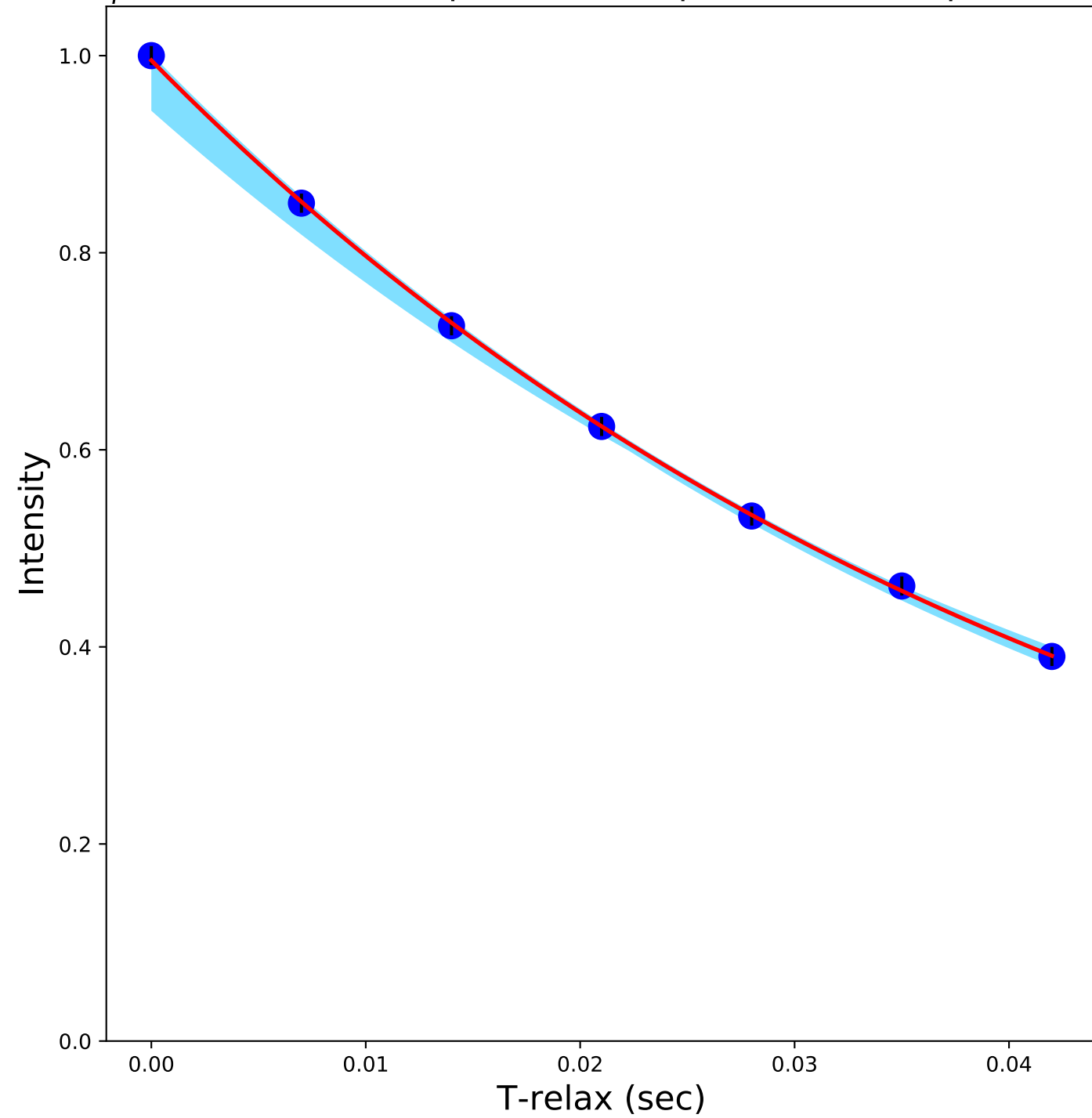
$$R_{1\rho} 23.71 \pm 0.15 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.08$$



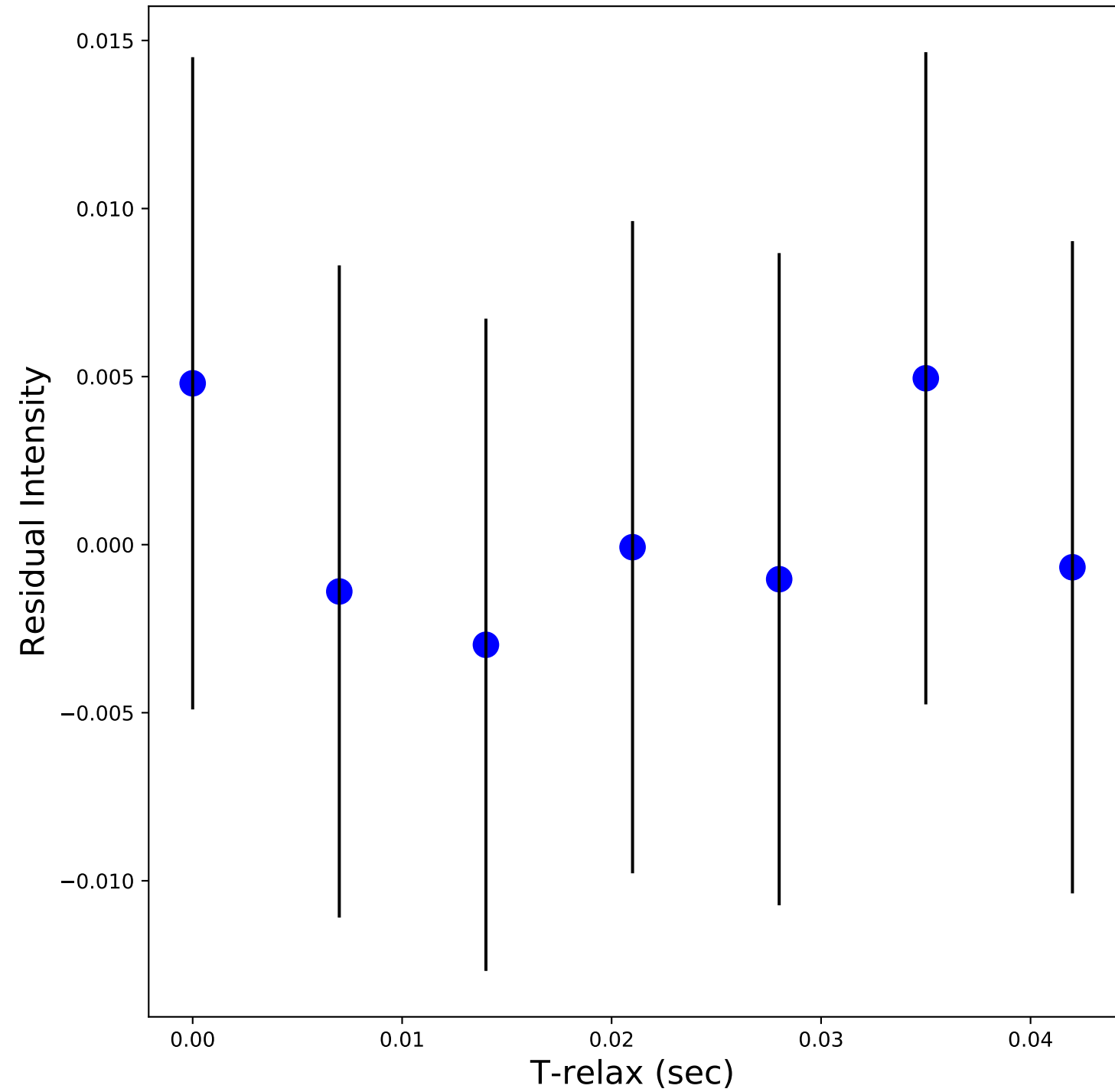
Folder (1481)



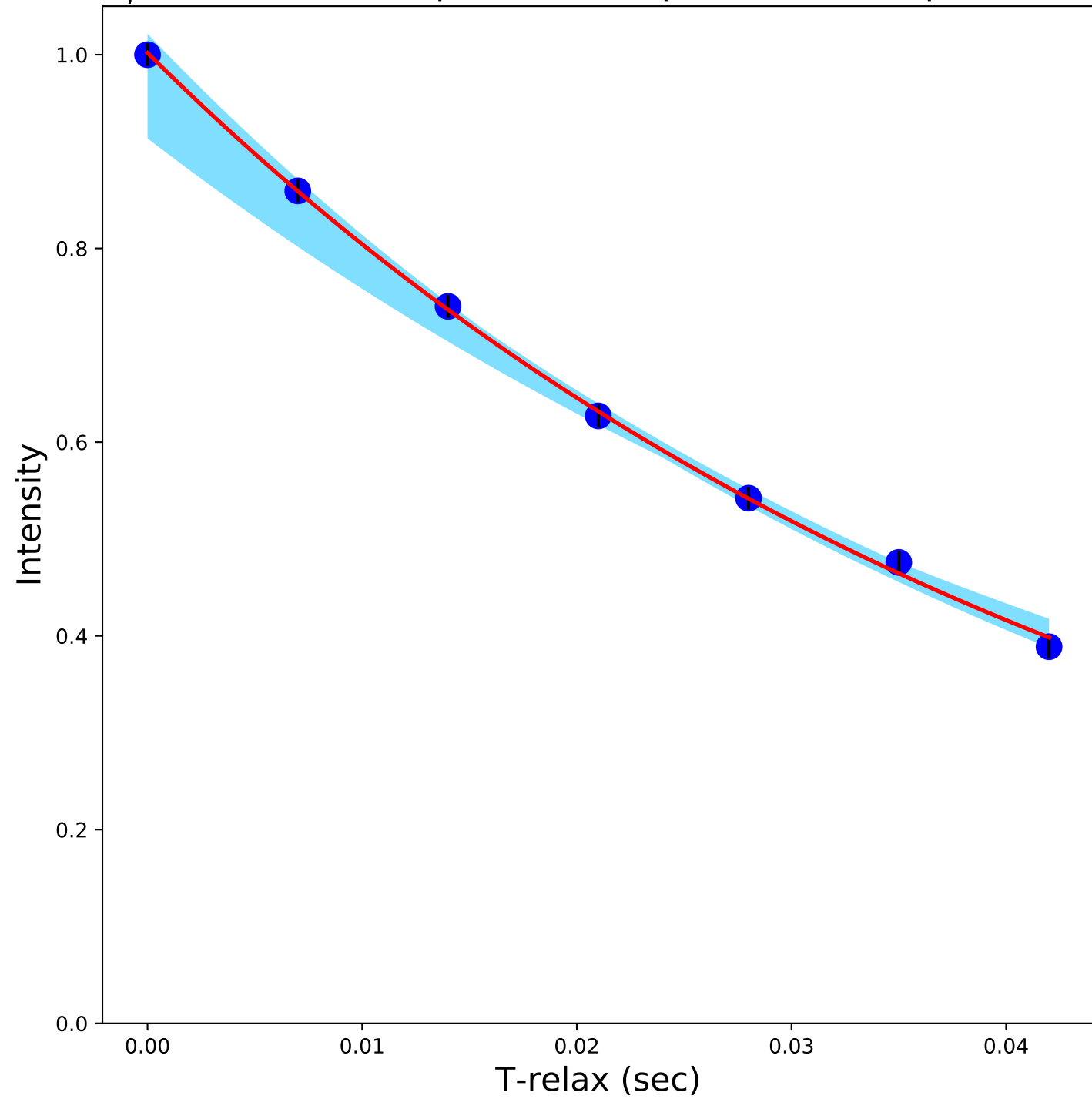
$R_{1\rho} 22.25 \pm 0.22 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.13$



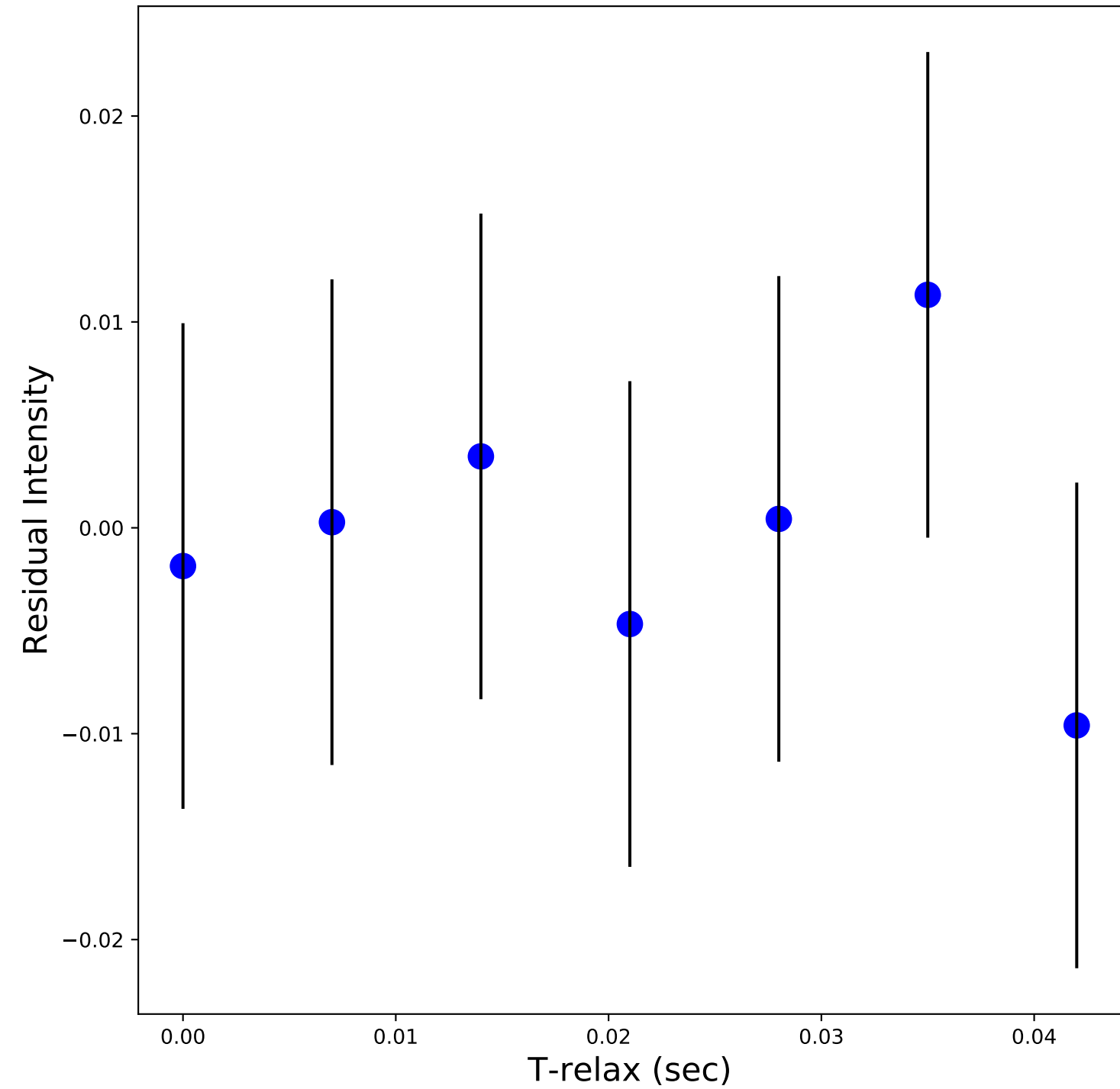
Folder (1482)



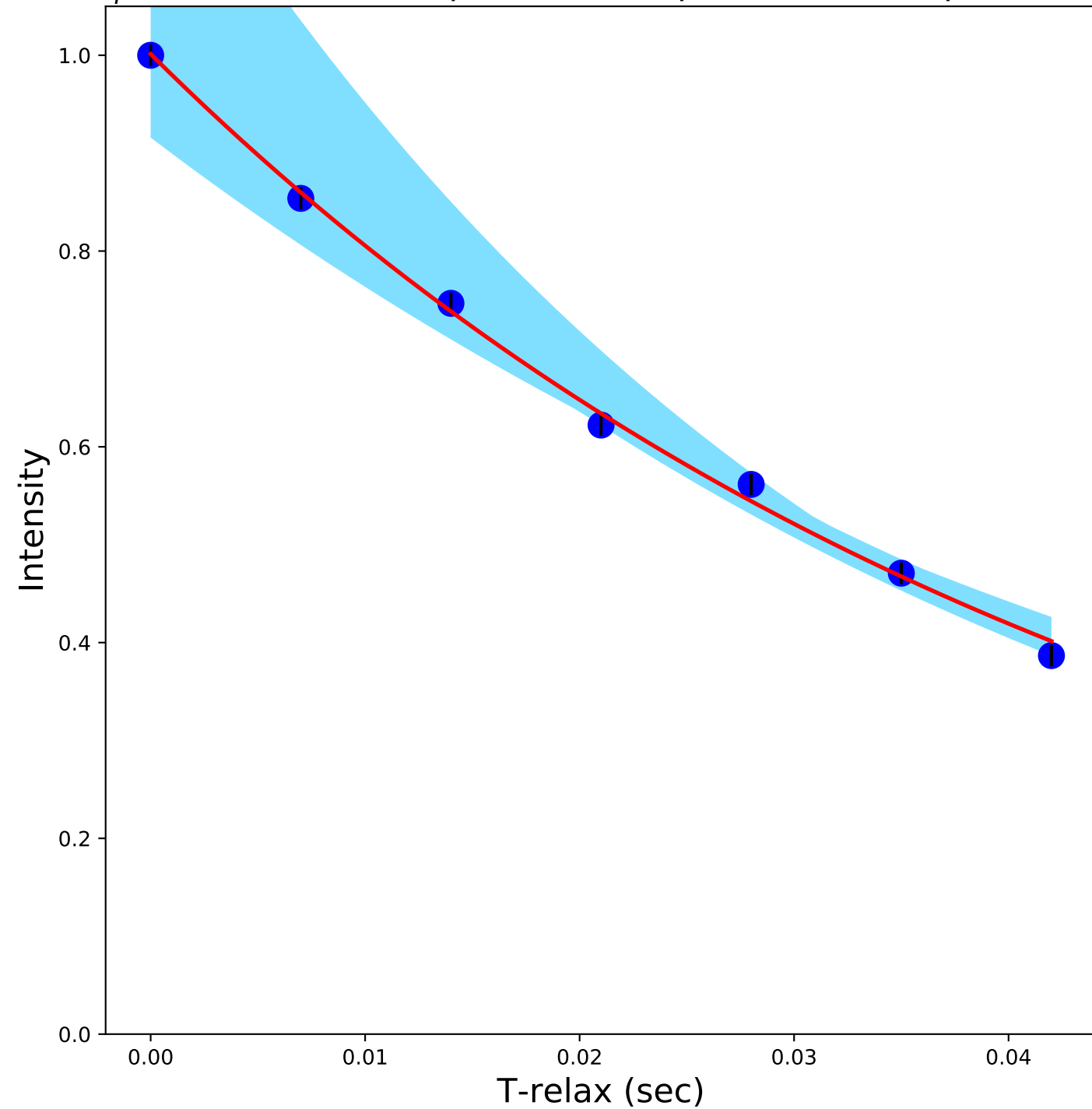
$R_{1\rho} 21.96 \pm 0.4 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.37$



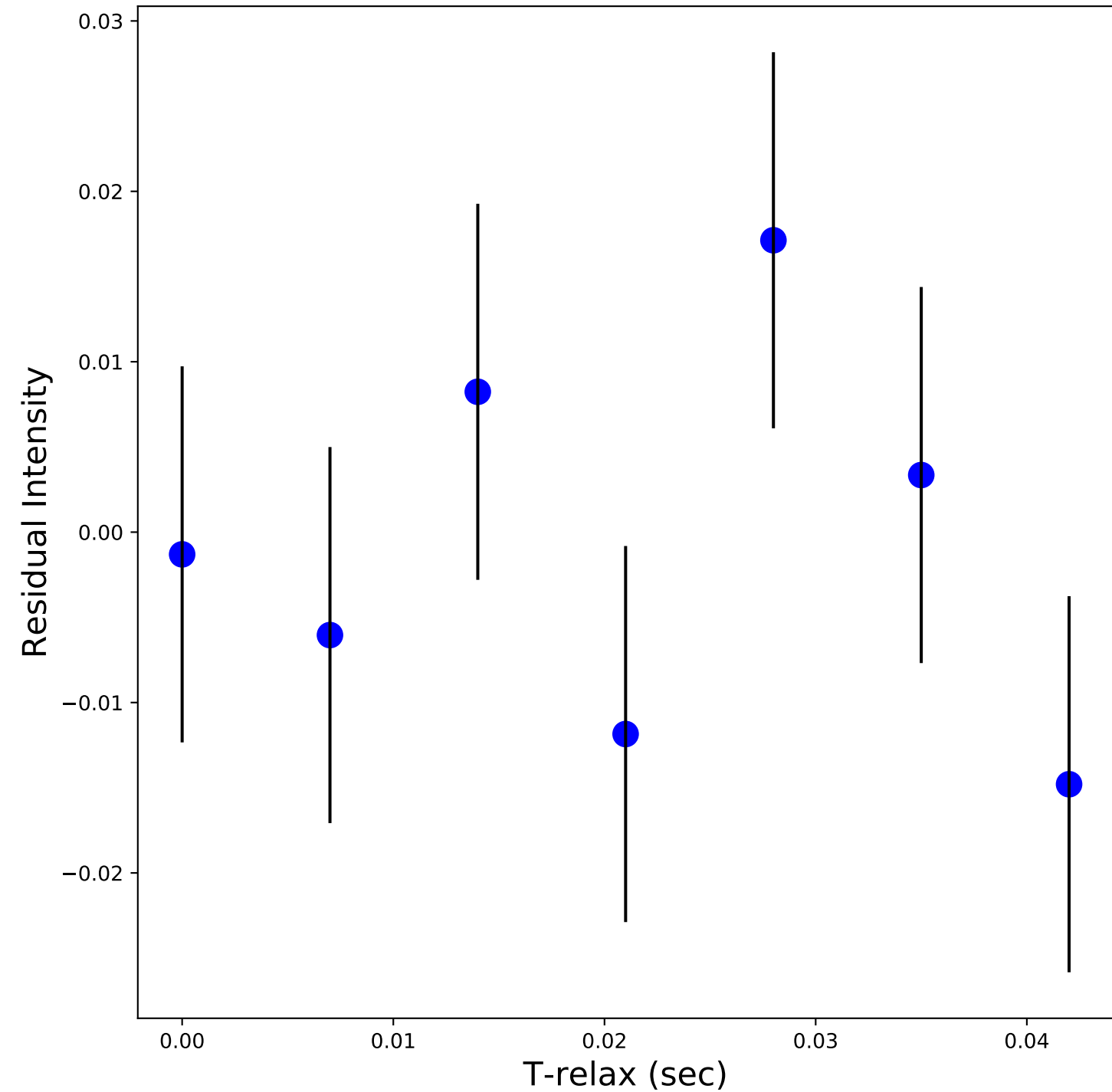
Folder (1483)



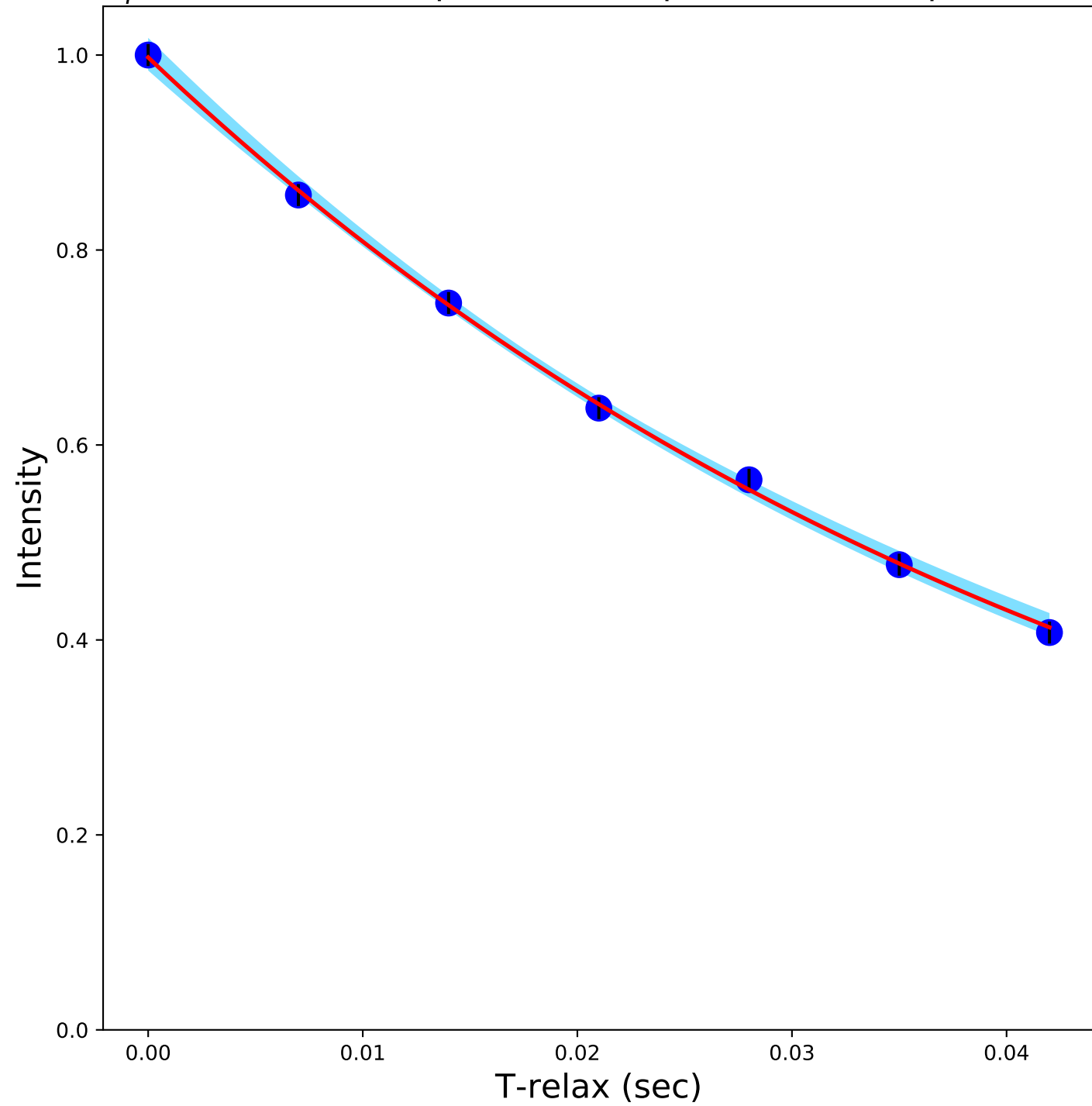
$$R_{1\rho} 21.76 \pm 0.66 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 1.26$$



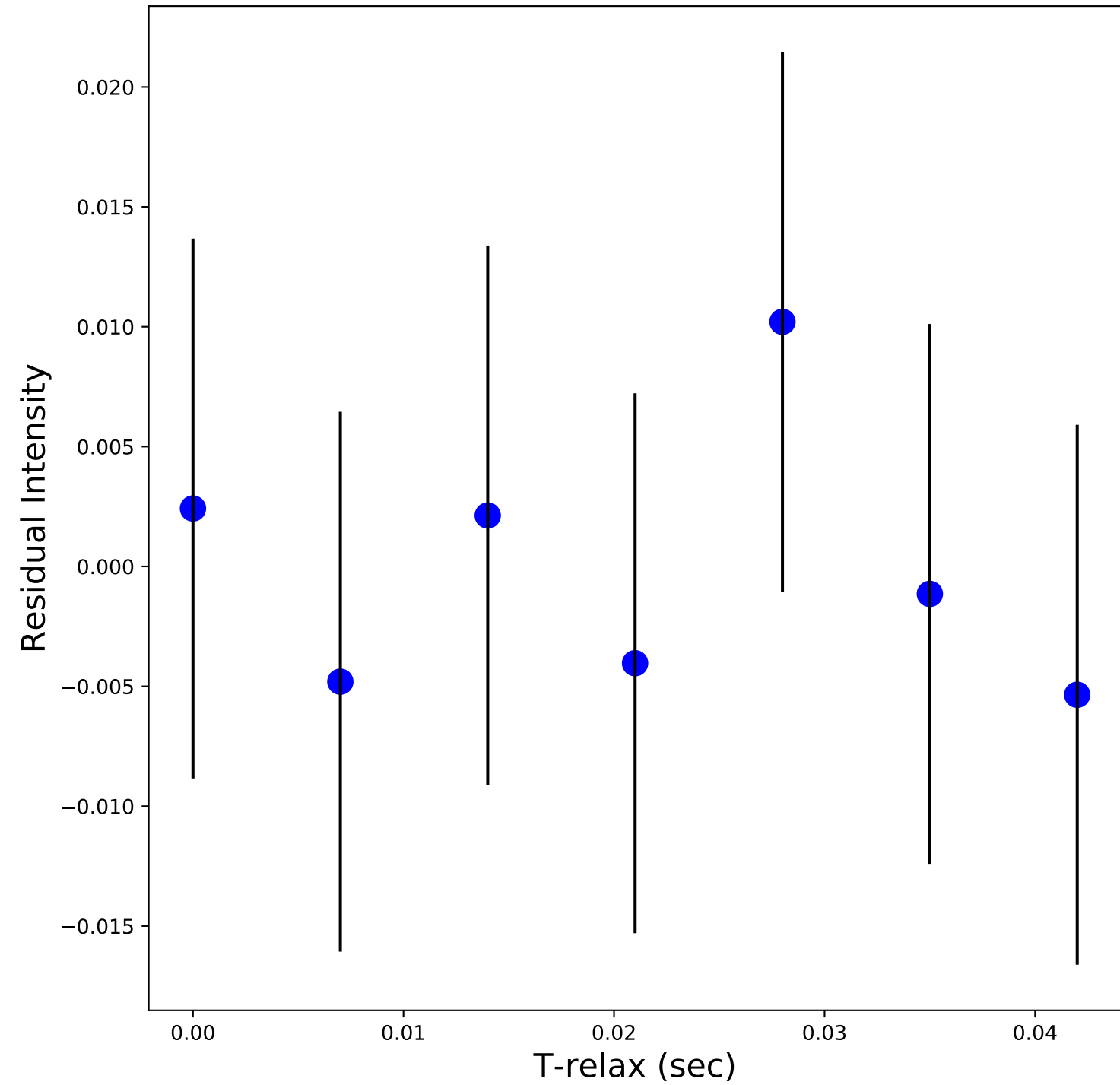
Folder (1484)



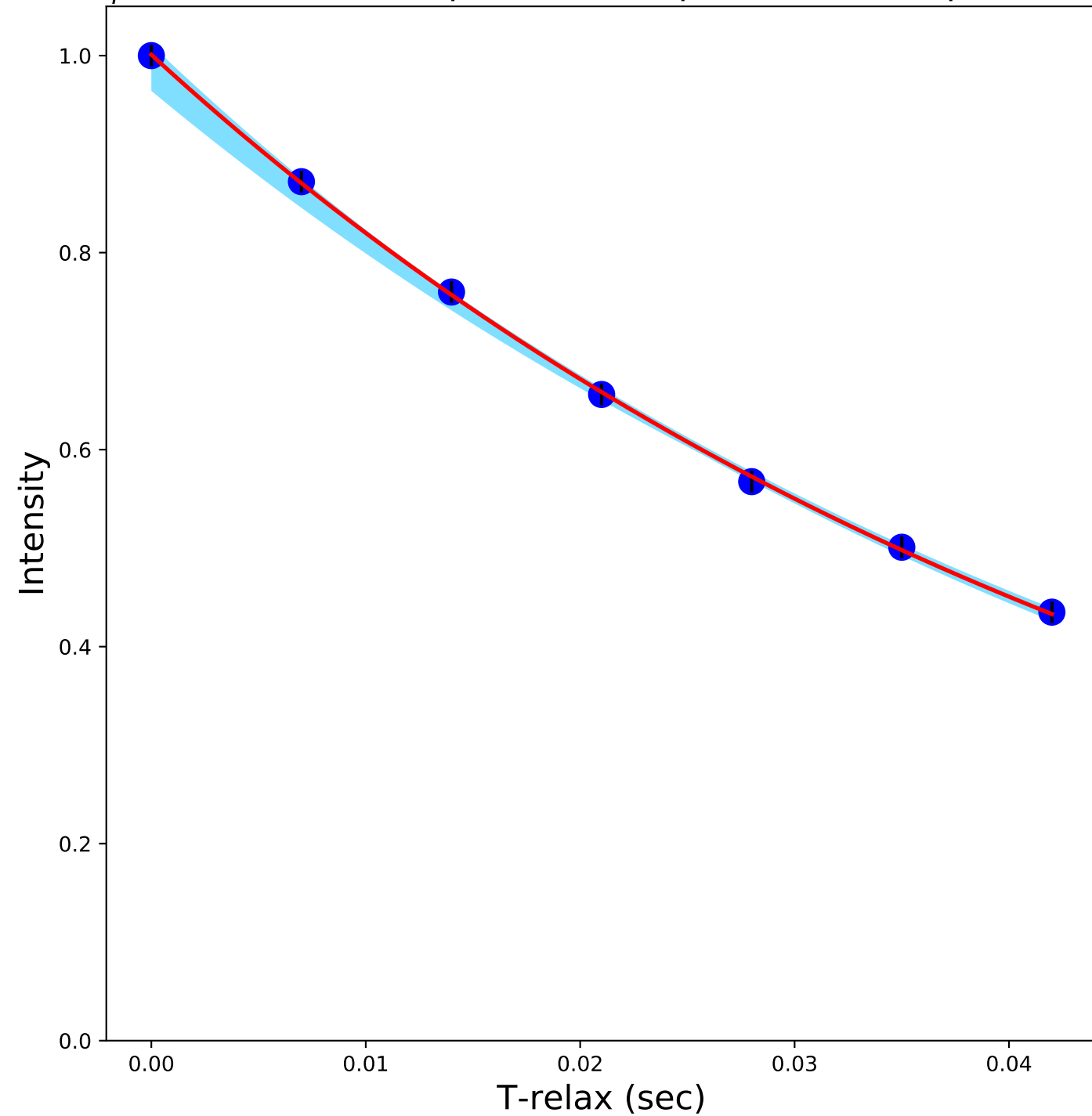
$R_{1\rho} 21.0 \pm 0.27 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.29$



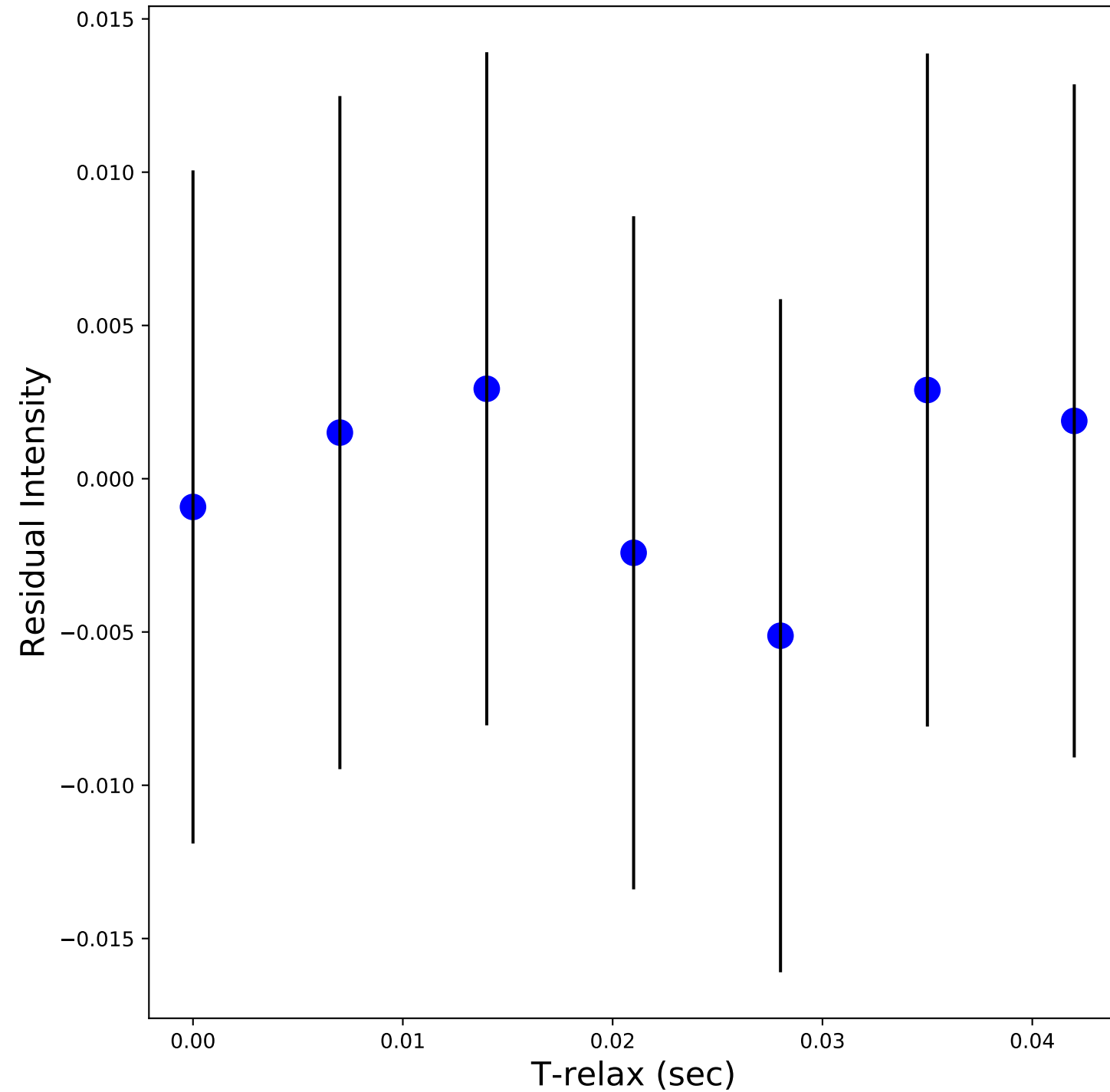
Folder (1485)



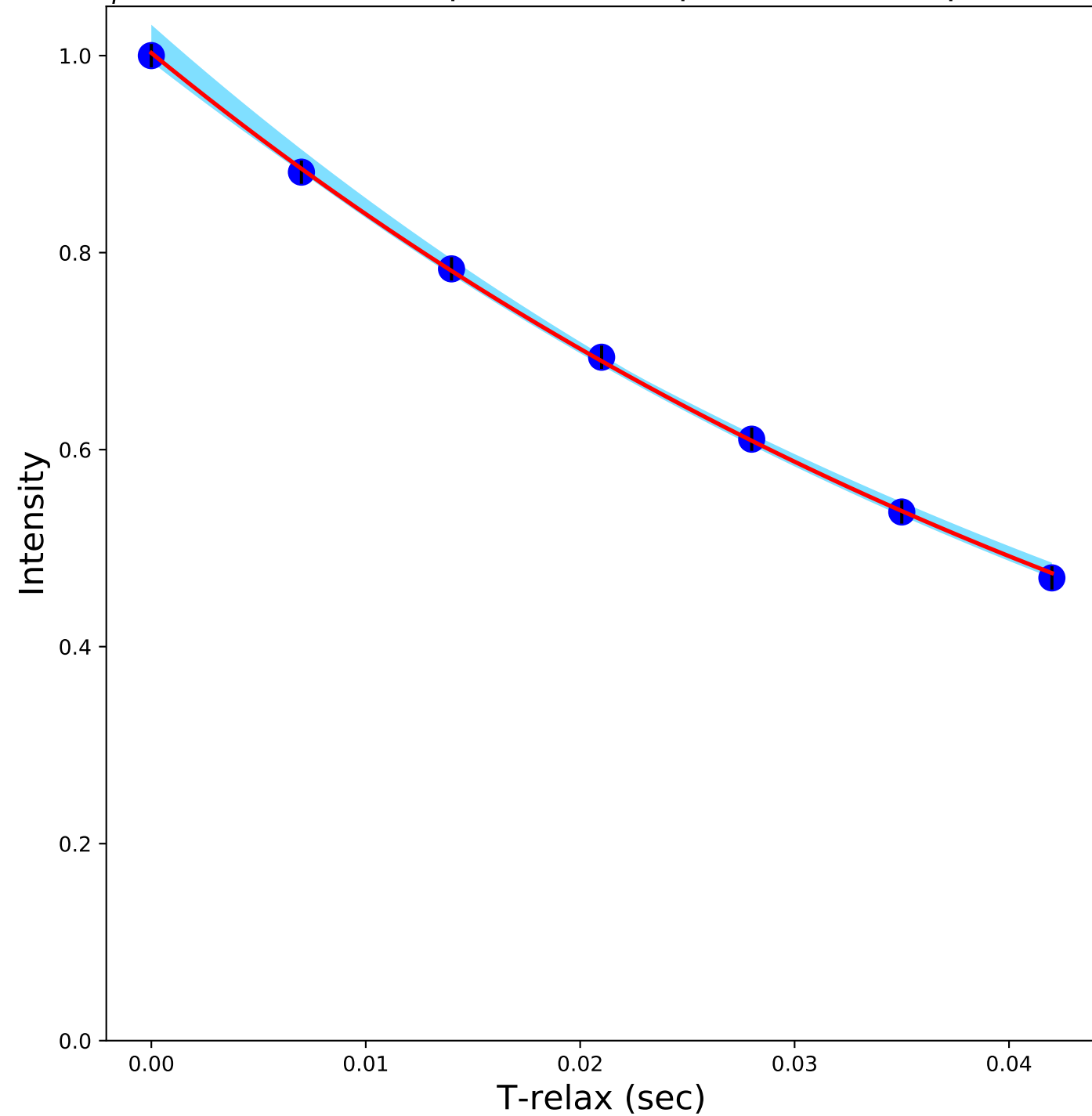
$R_{1\rho} 19.94 \pm 0.15 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.09$



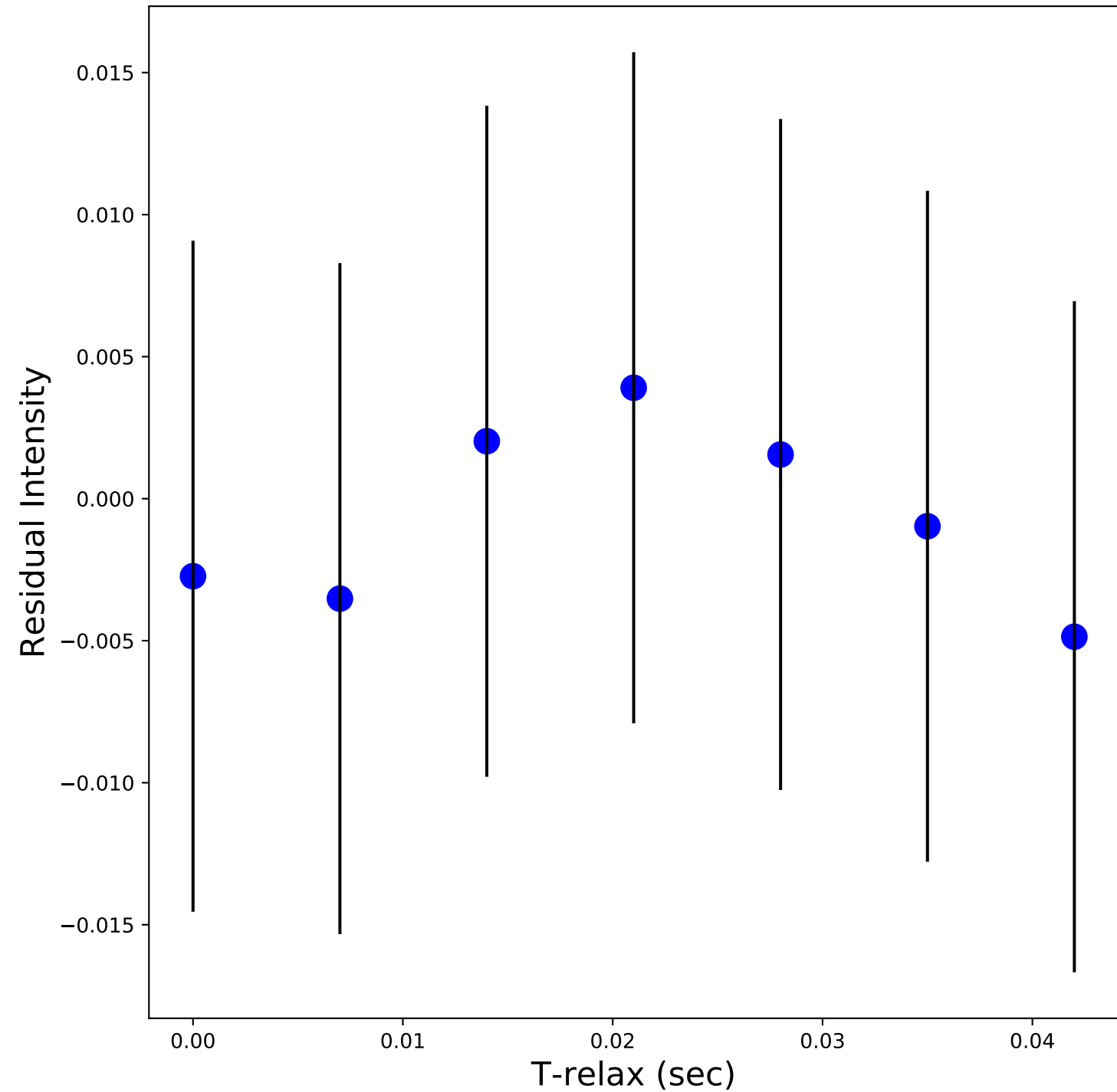
Folder (1486)



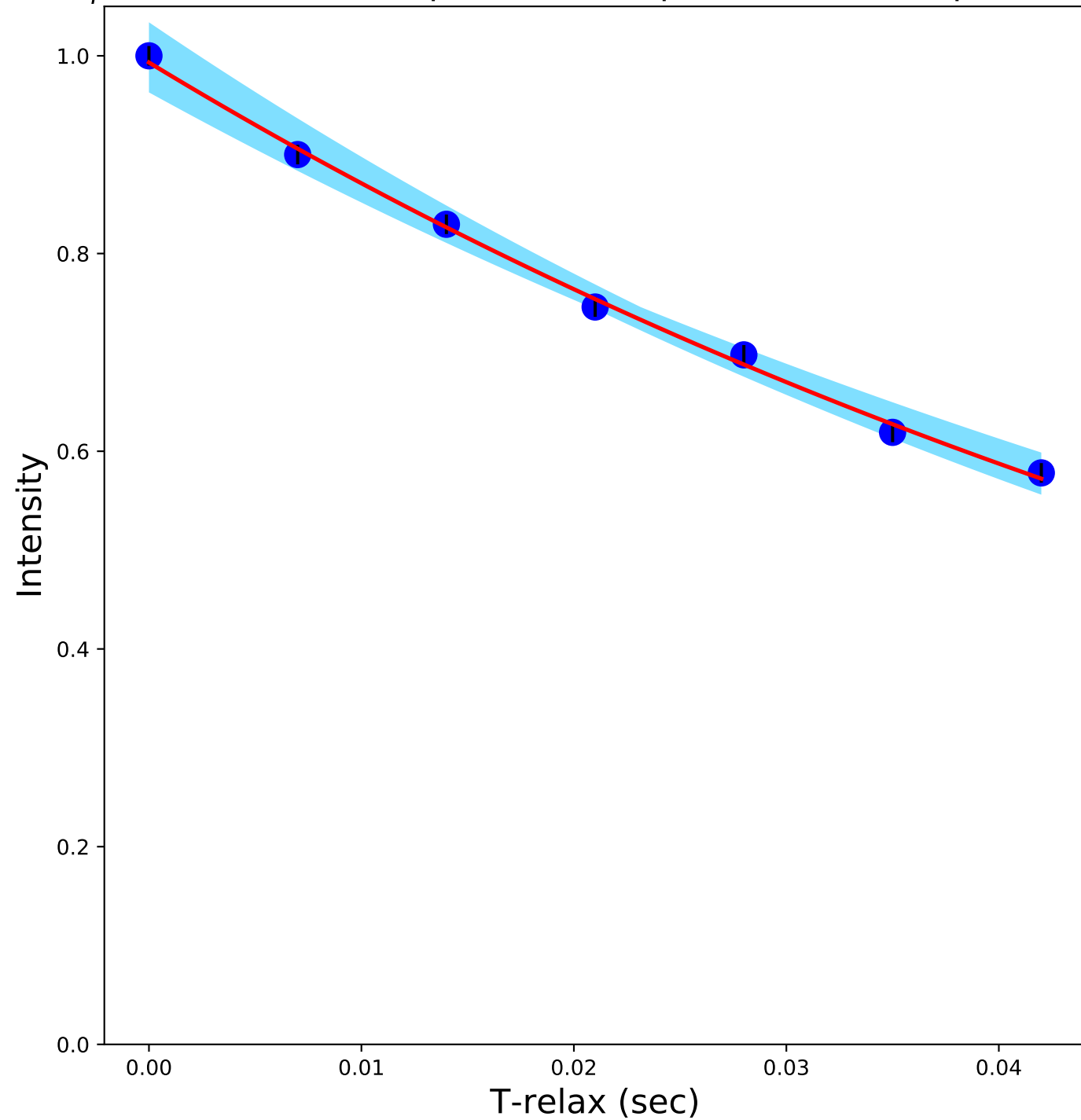
$R_{1\rho} 17.81 \pm 0.21 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.09$



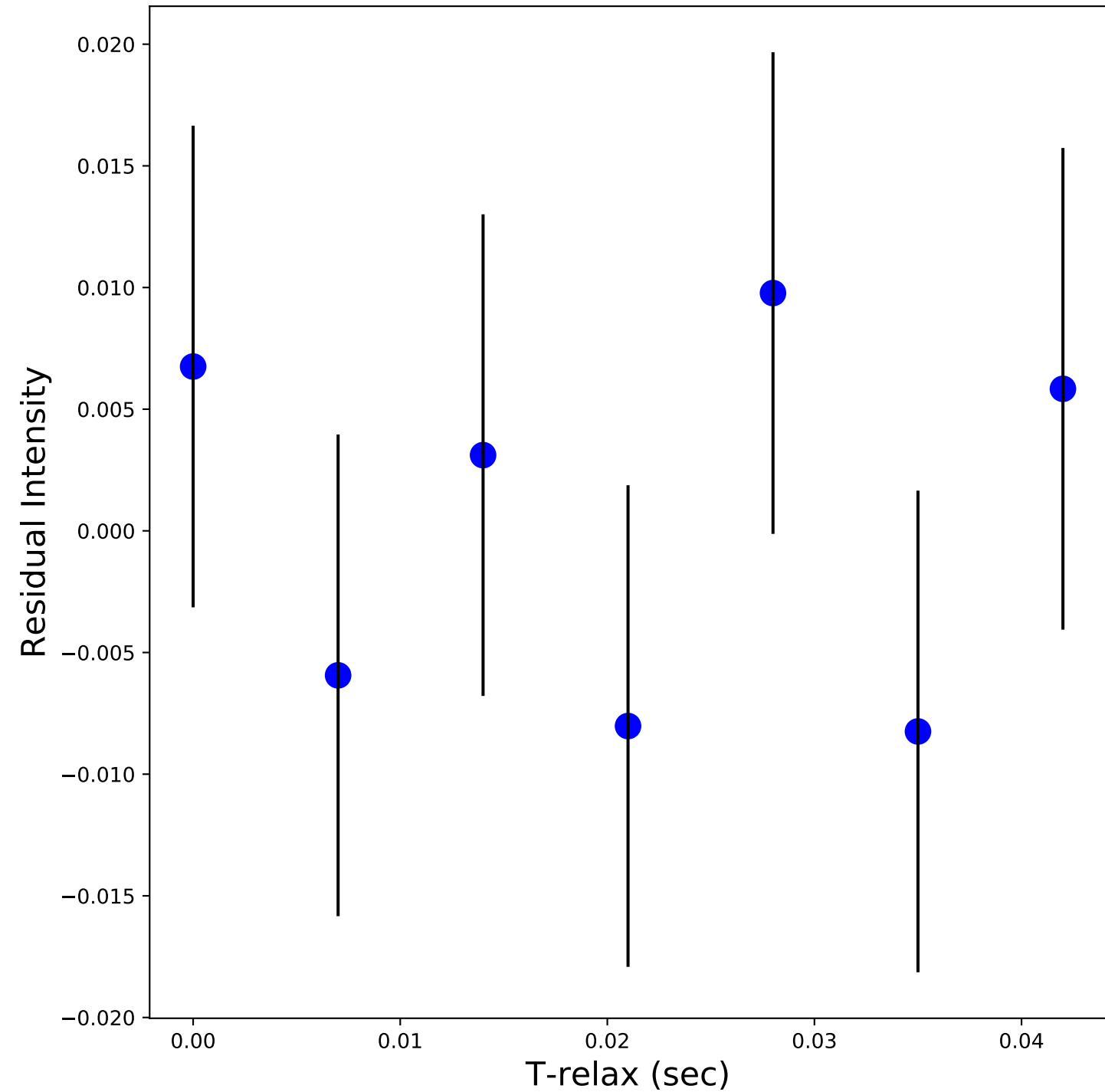
Folder (1487)



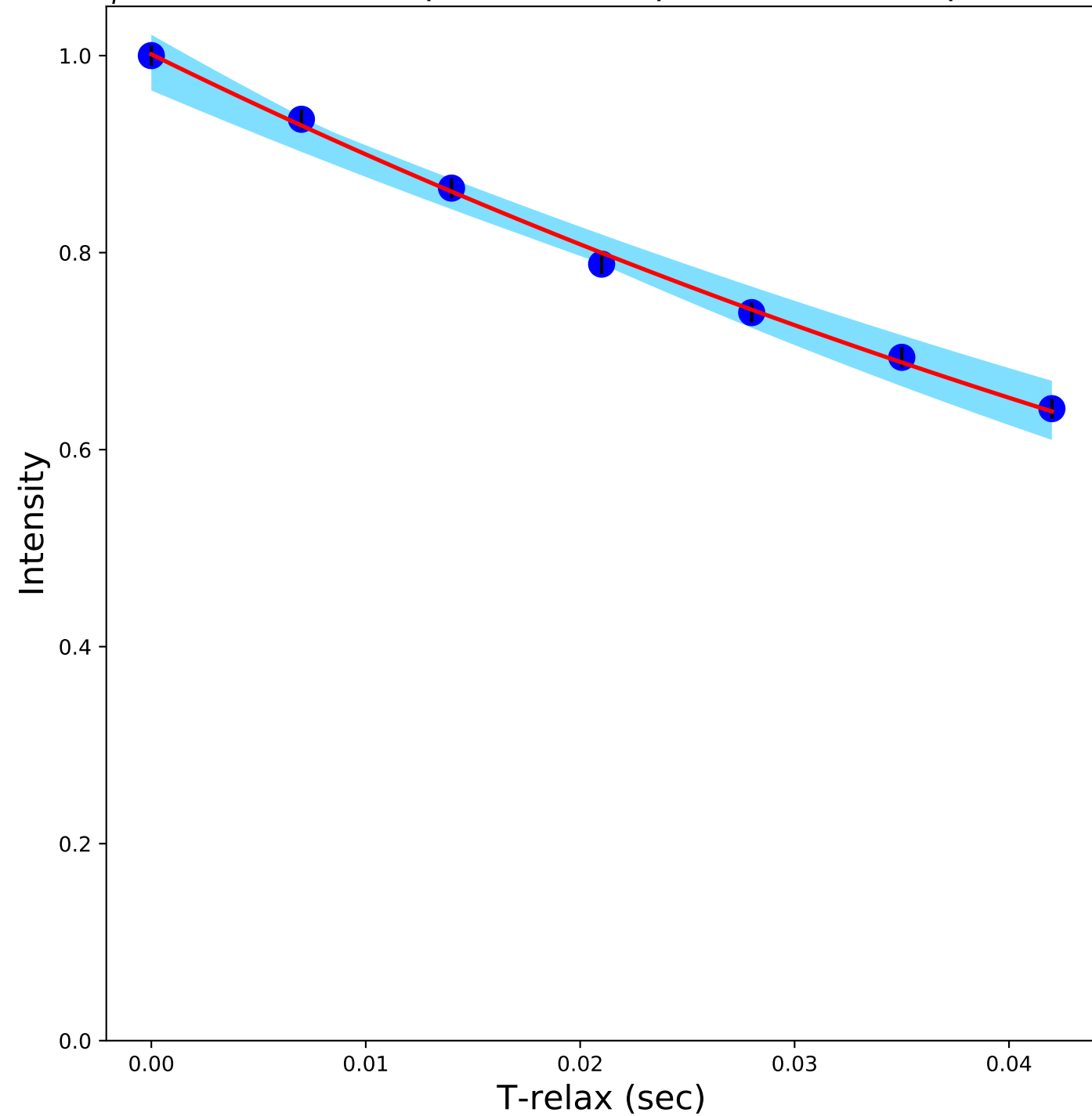
$$R_{1\rho} 13.13 \pm 0.32 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.72$$



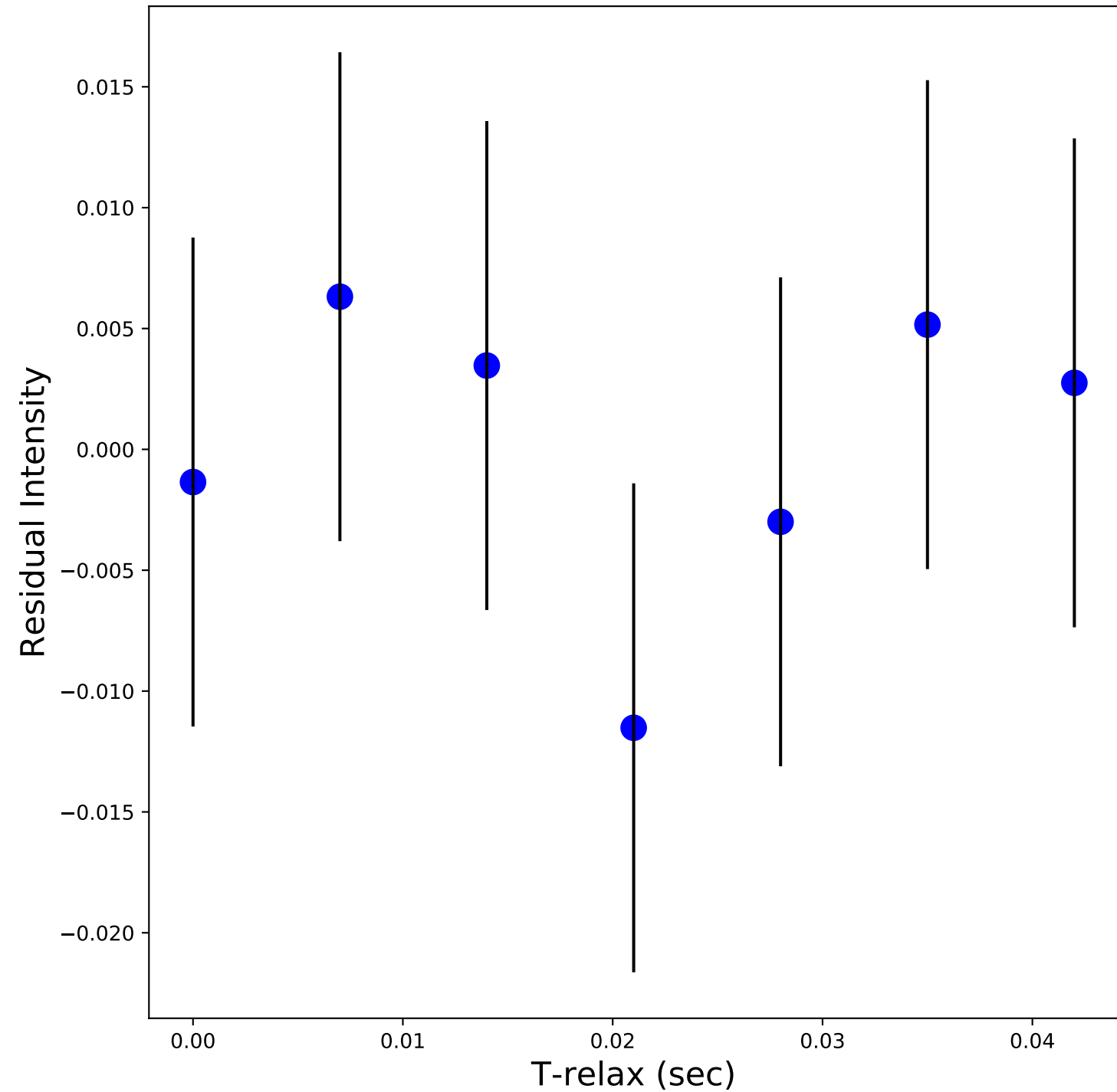
Folder (1488)



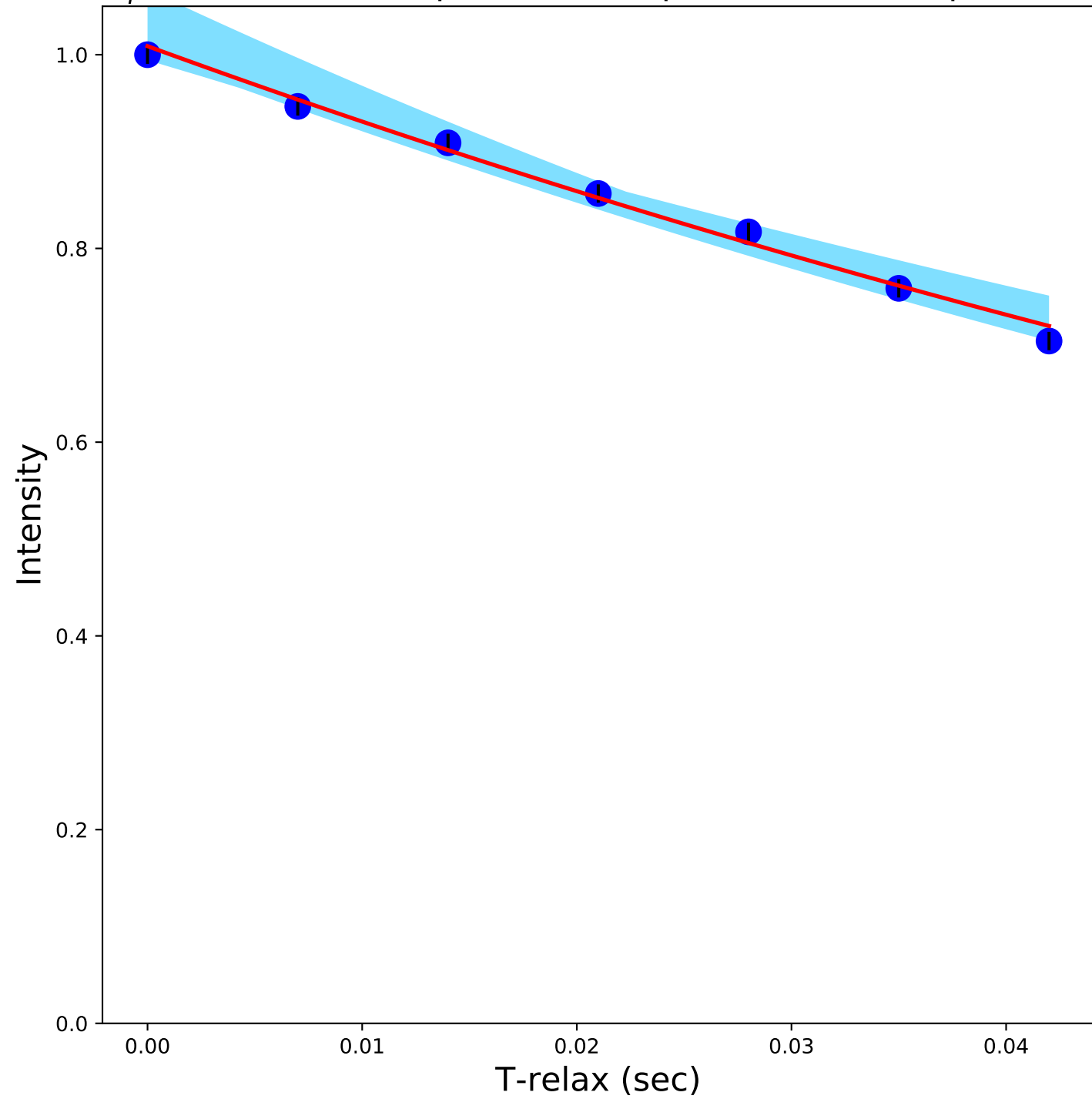
$R_{1\rho} 10.7 \pm 0.25 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1300 \text{ Hz} \mid \bar{\chi}^2 = 0.45$



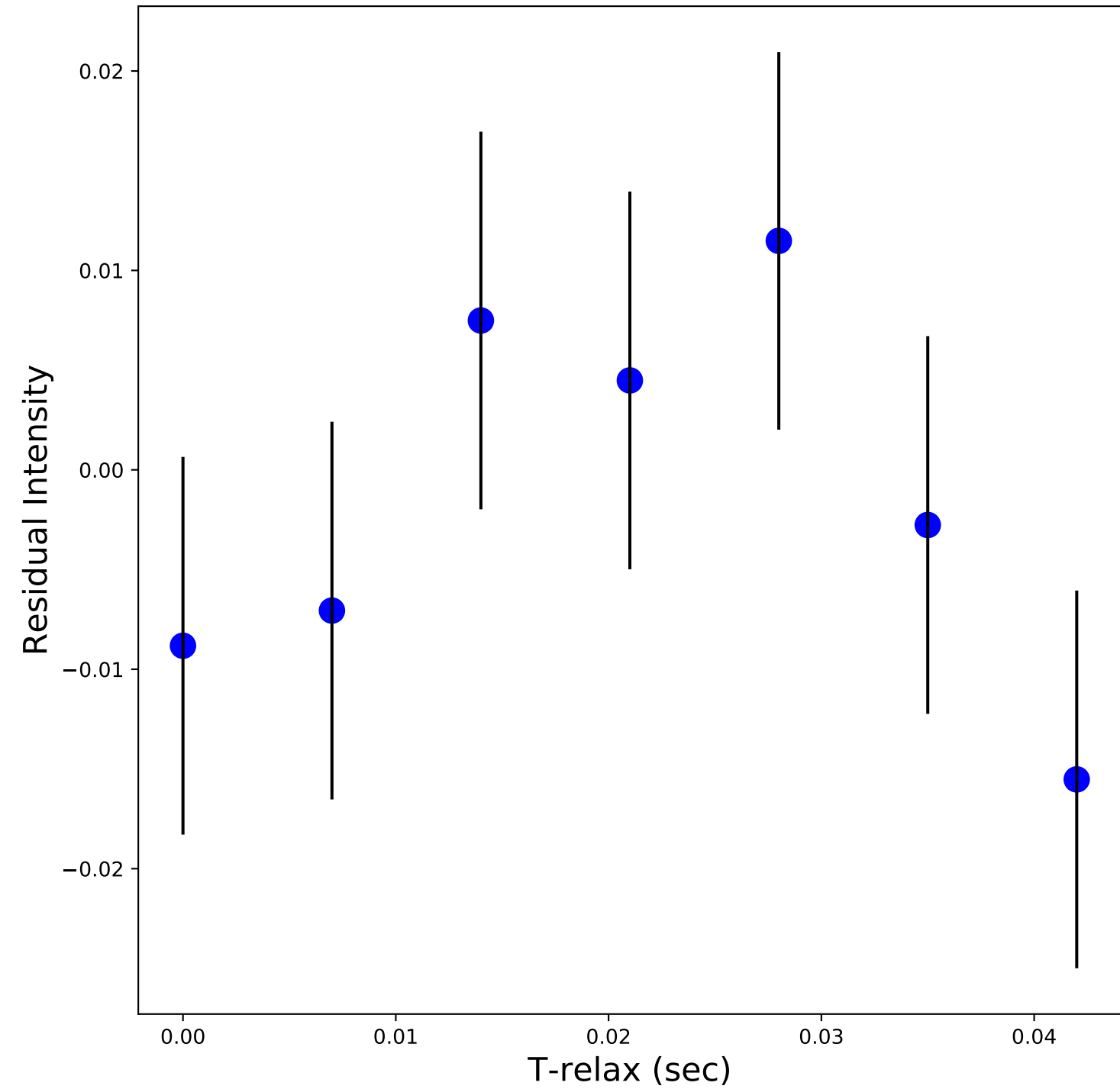
Folder (1489)



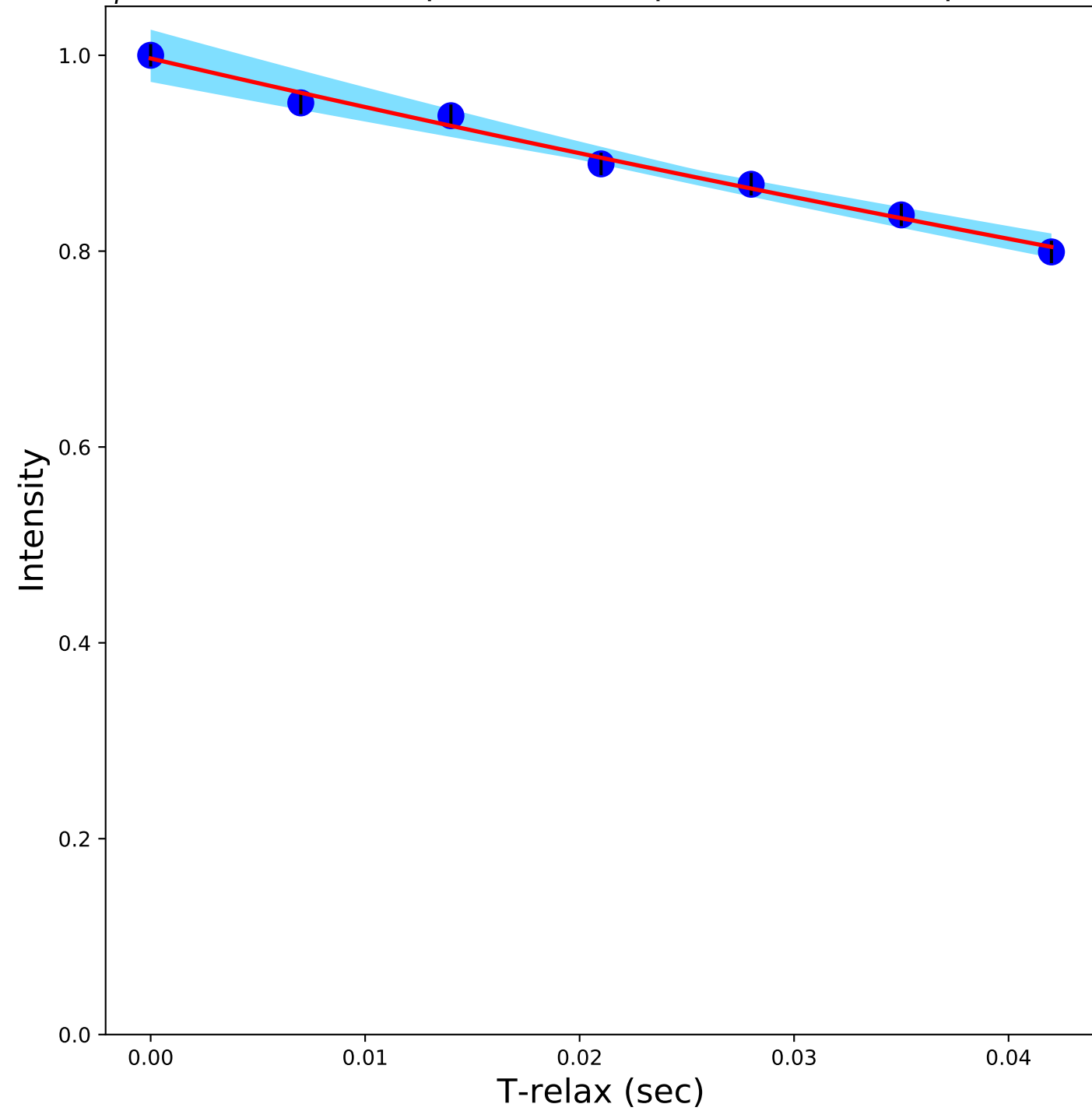
$R_{1\rho} 8.03 \pm 0.46 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1600 \text{ Hz} \mid \bar{\chi}^2 = 1.3$



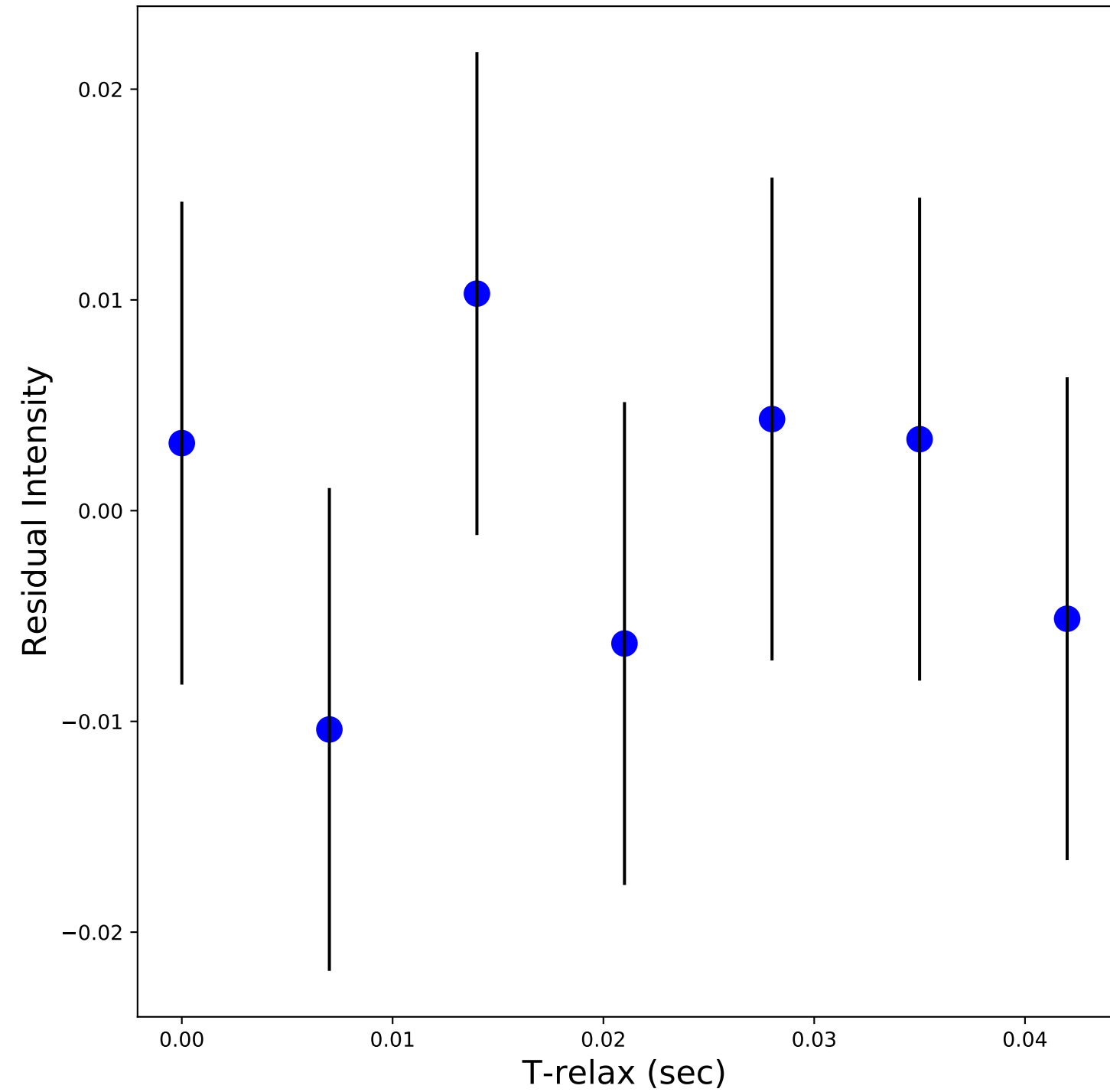
Folder (1490)



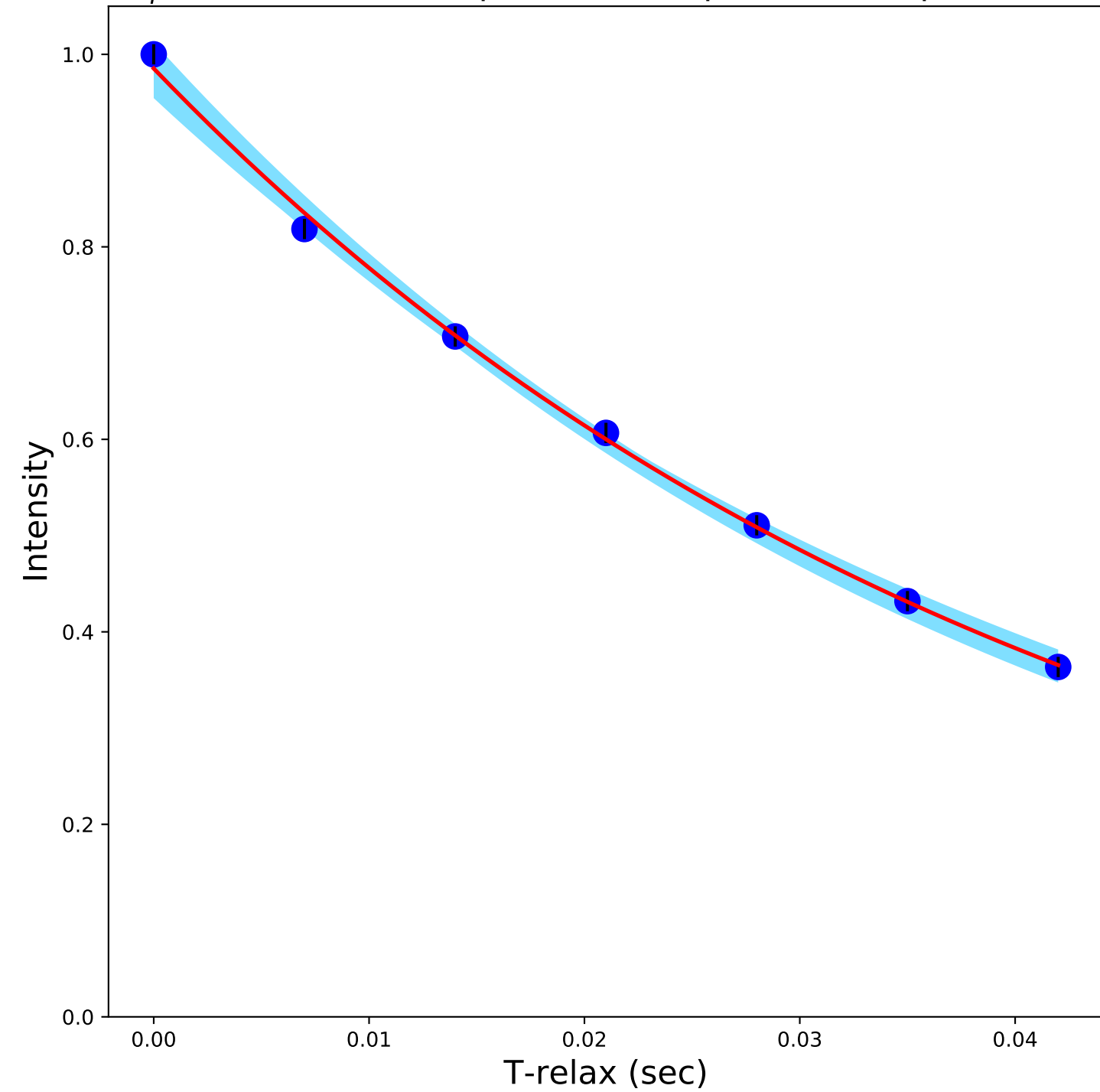
$R_{1\rho} 5.11 \pm 0.23 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 2200 \text{ Hz} \mid \bar{\chi}^2 = 0.49$



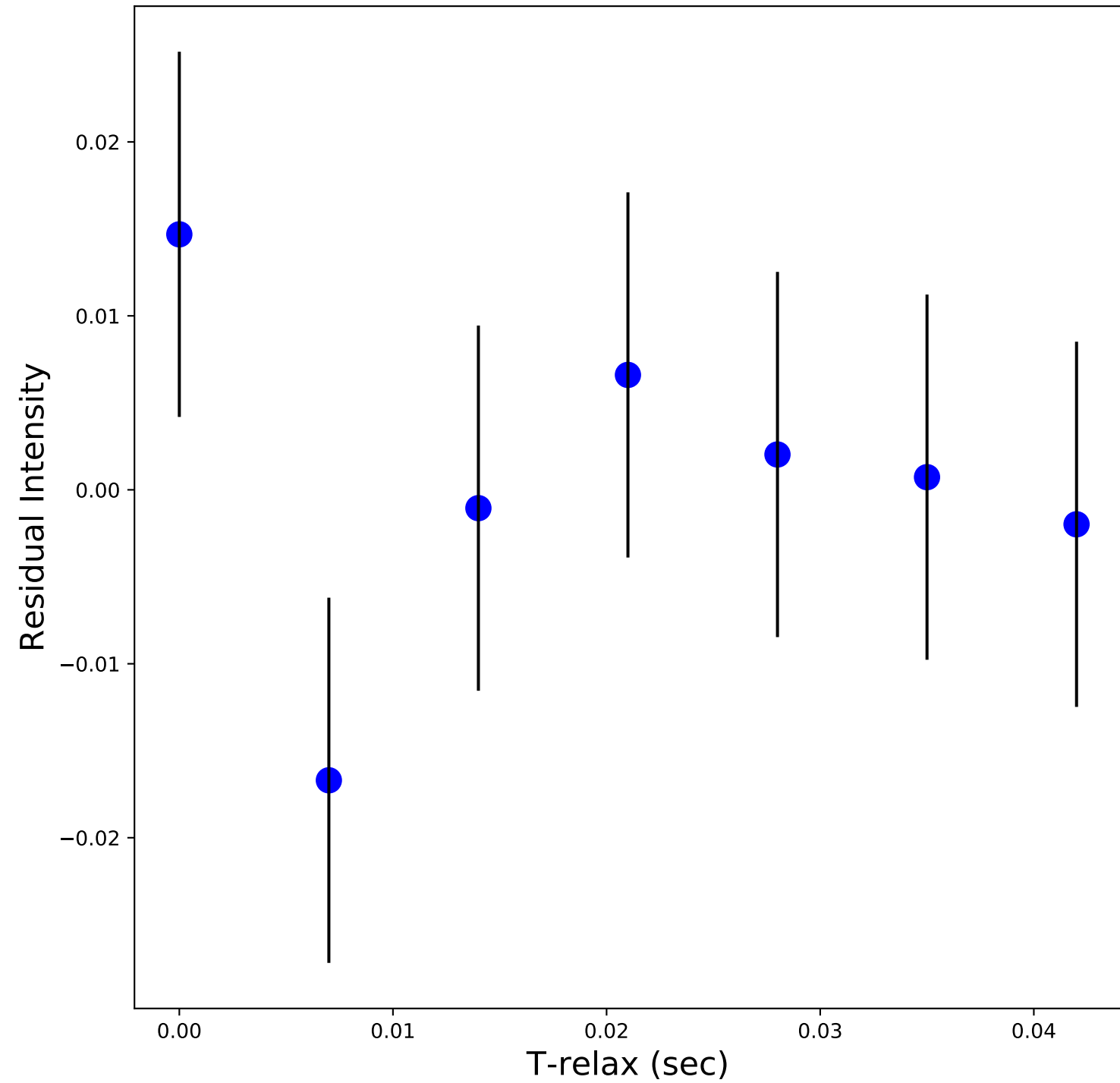
Folder (1491)



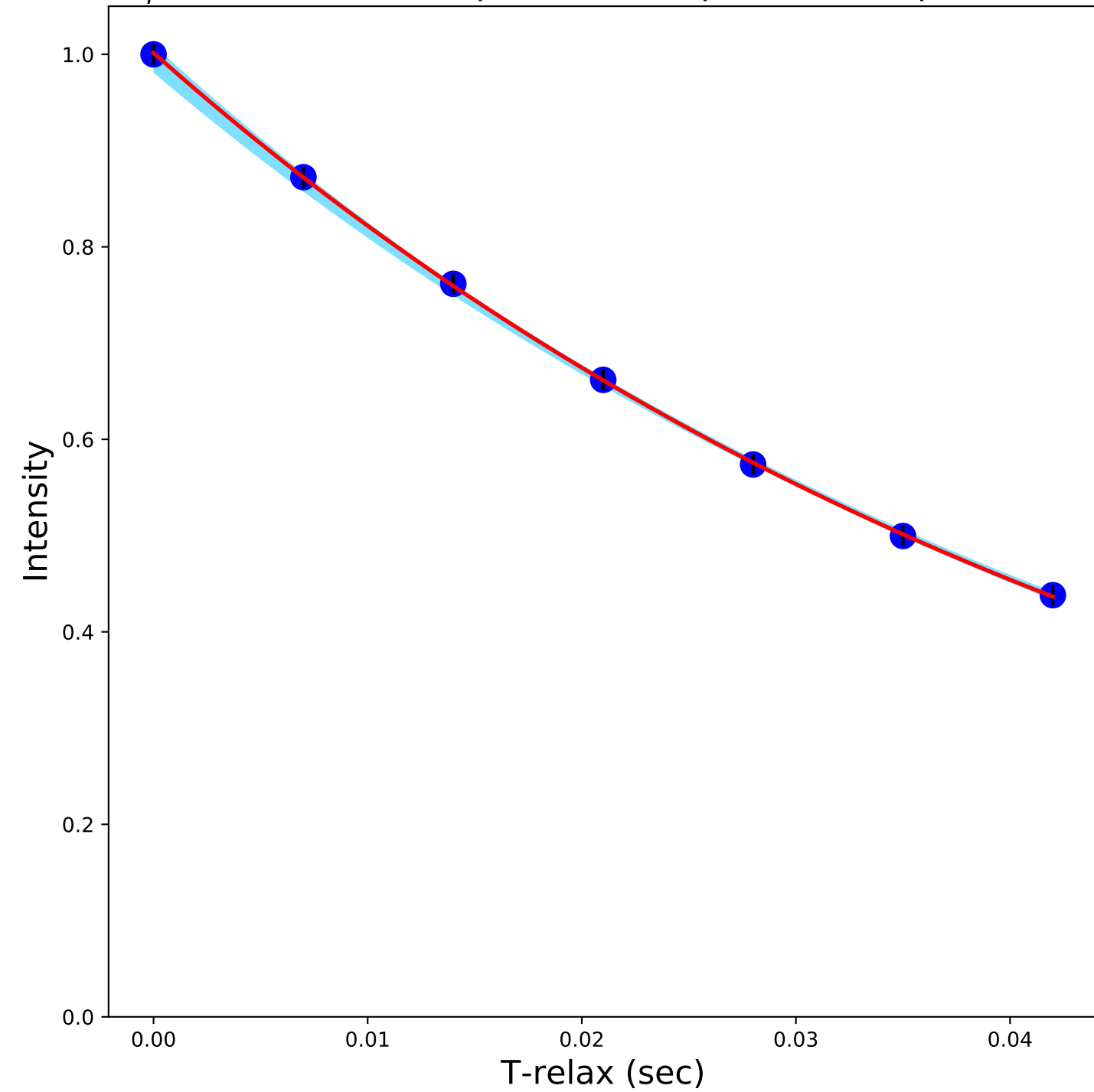
$R_{1\rho} 23.61 \pm 0.55 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.99$



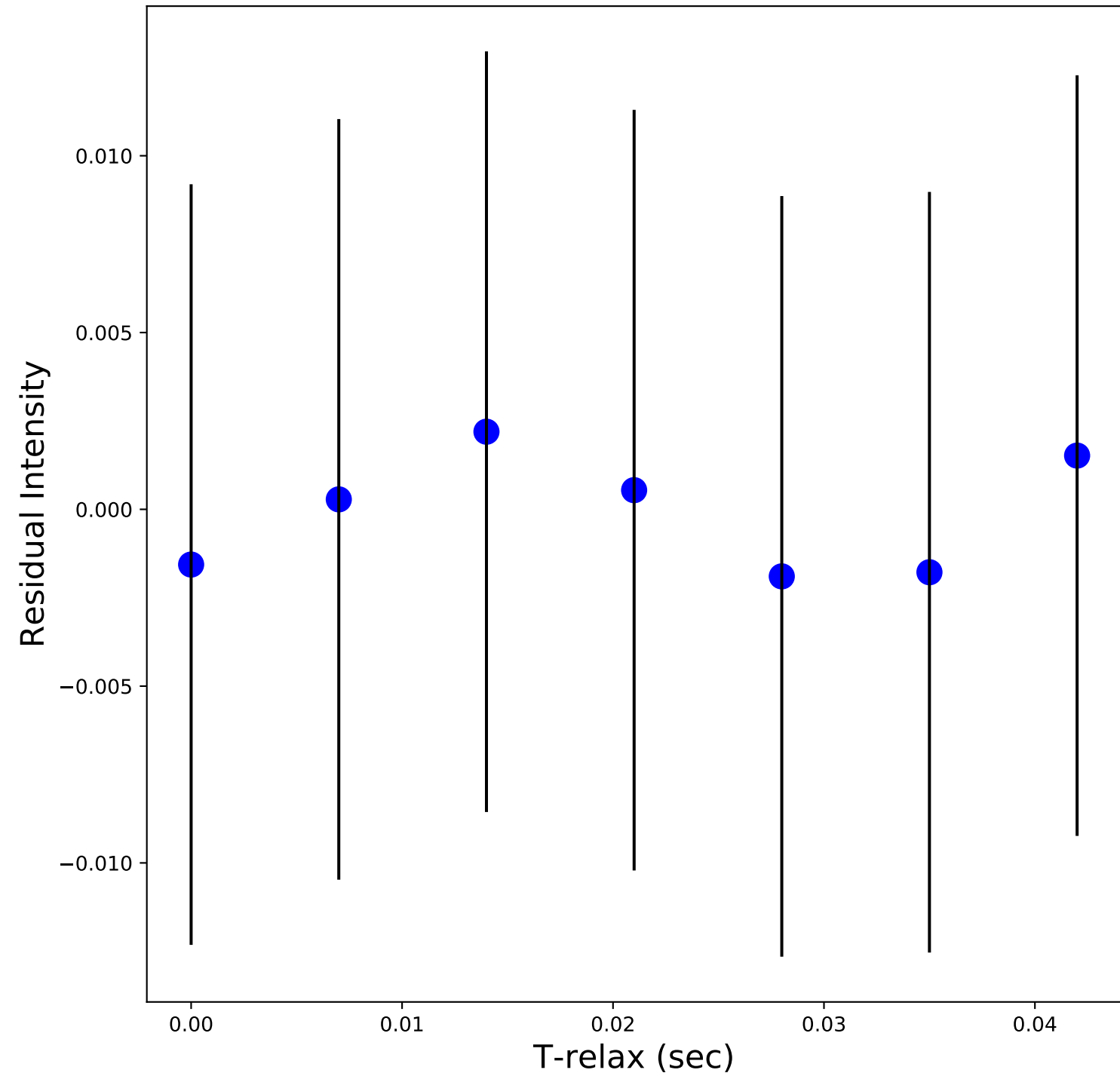
Folder (1492)



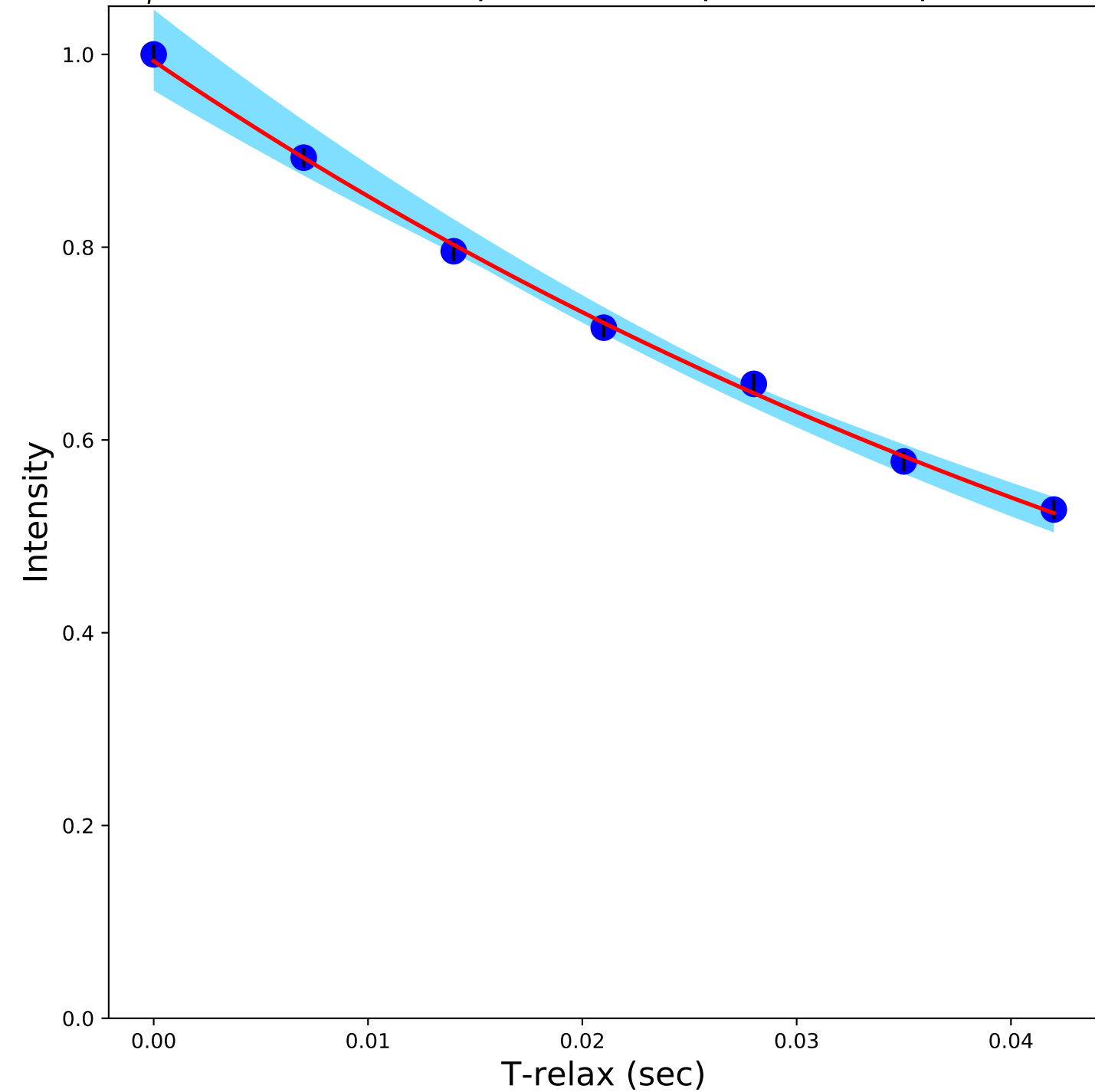
$R_{1\rho} 19.77 \pm 0.09 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 500 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



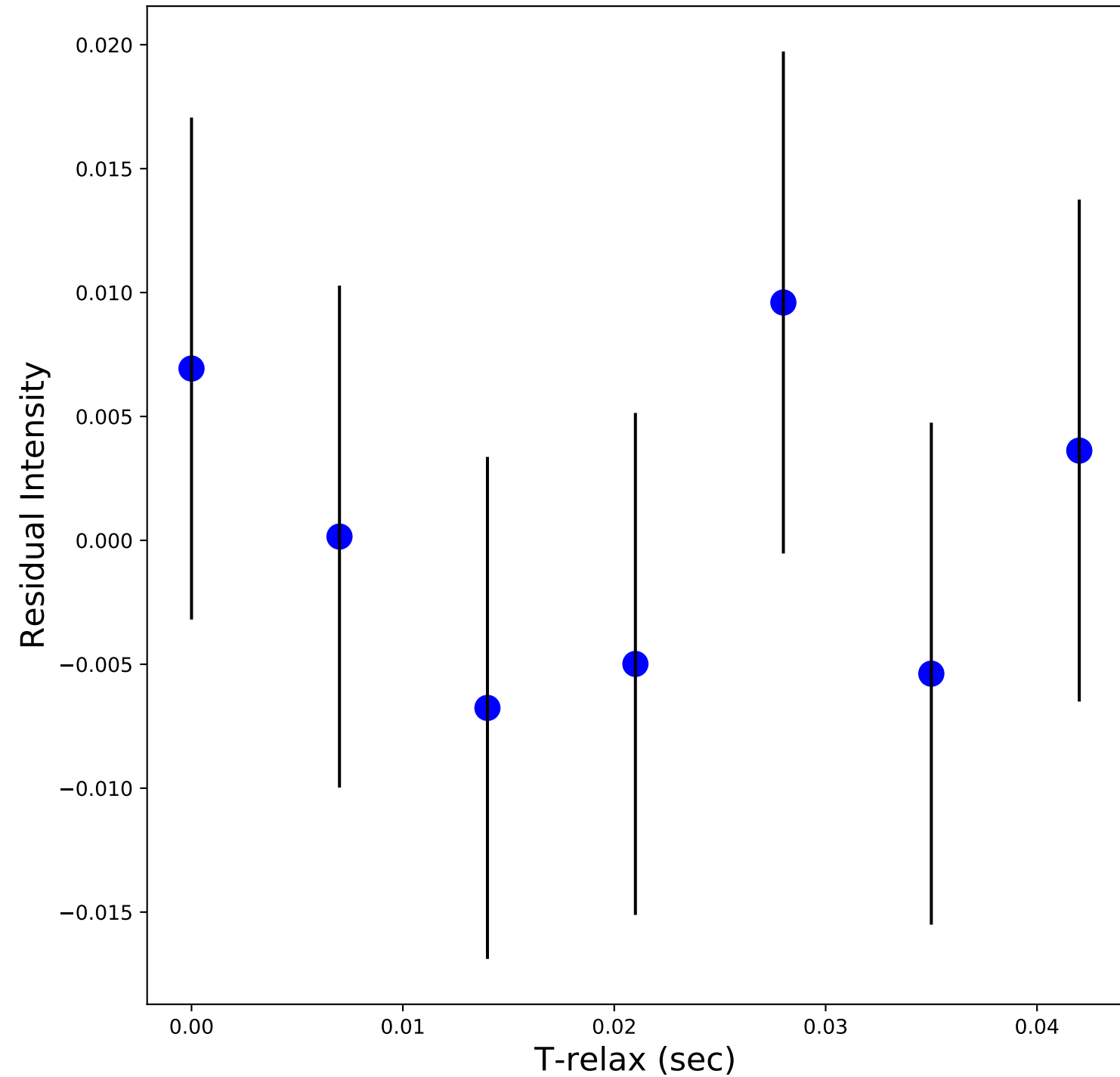
Folder (1493)



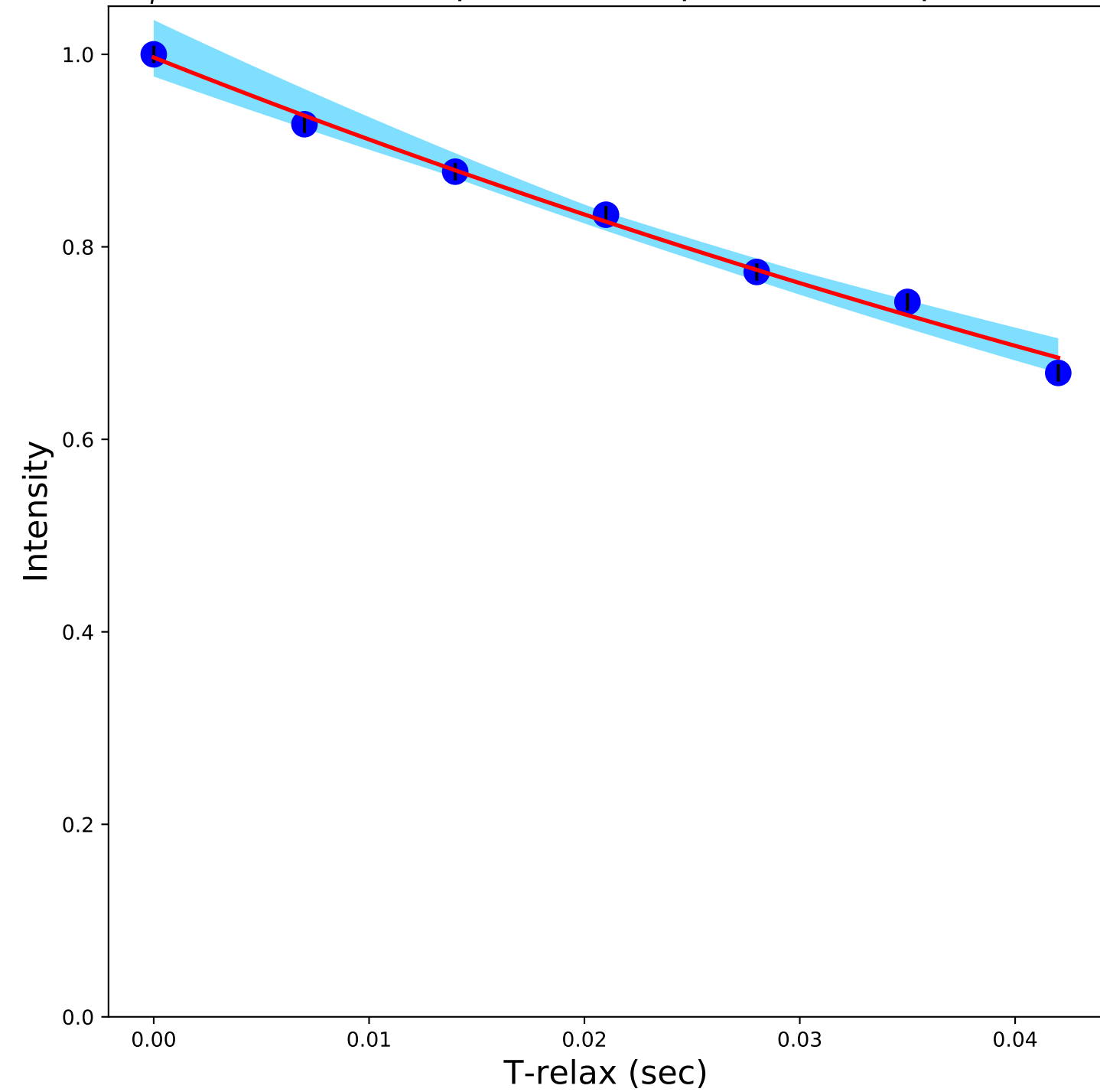
$R_{1\rho} 15.21 \pm 0.31 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 800 \text{ Hz} \mid \bar{\chi}^2 = 0.49$



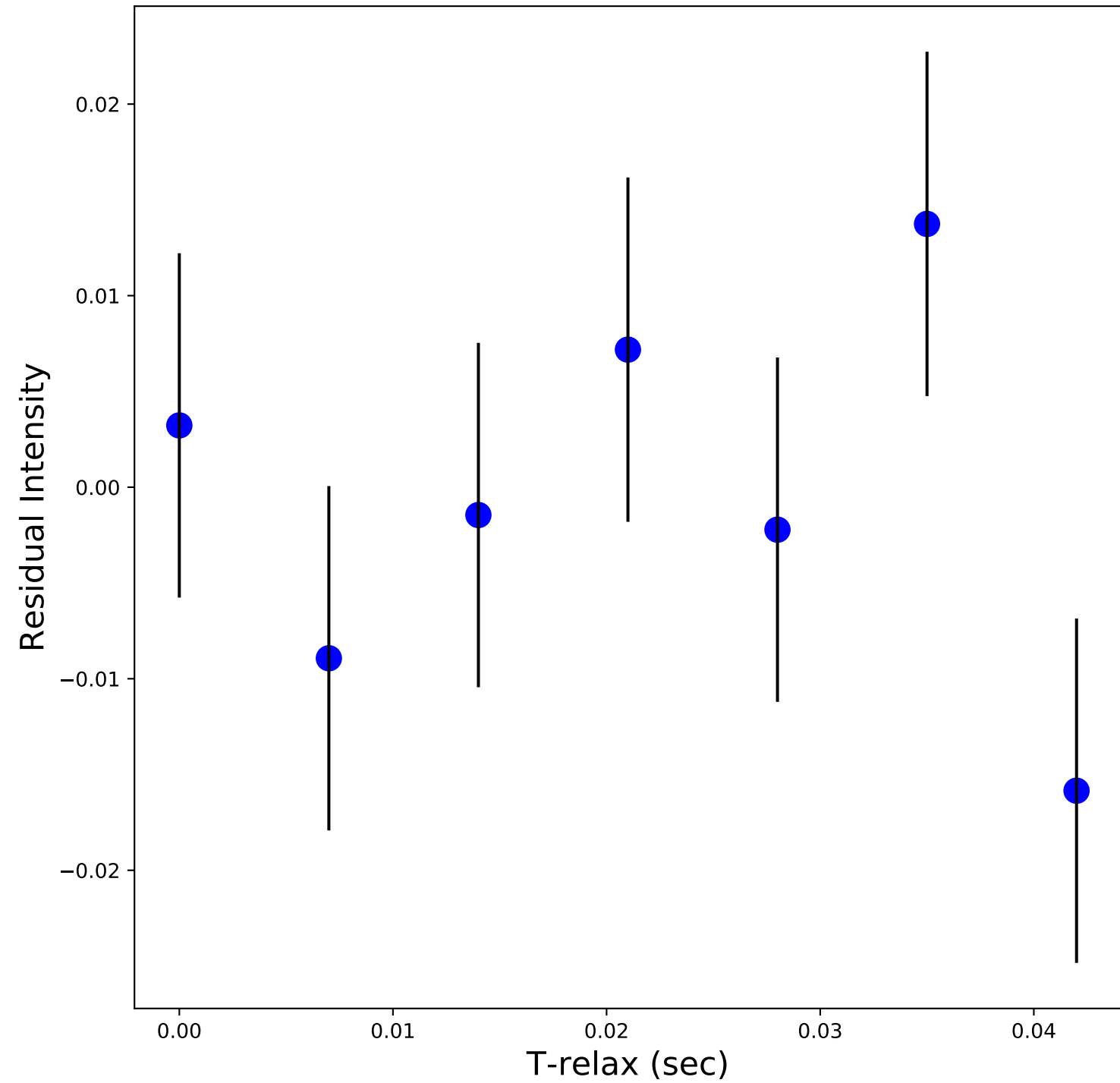
Folder (1494)



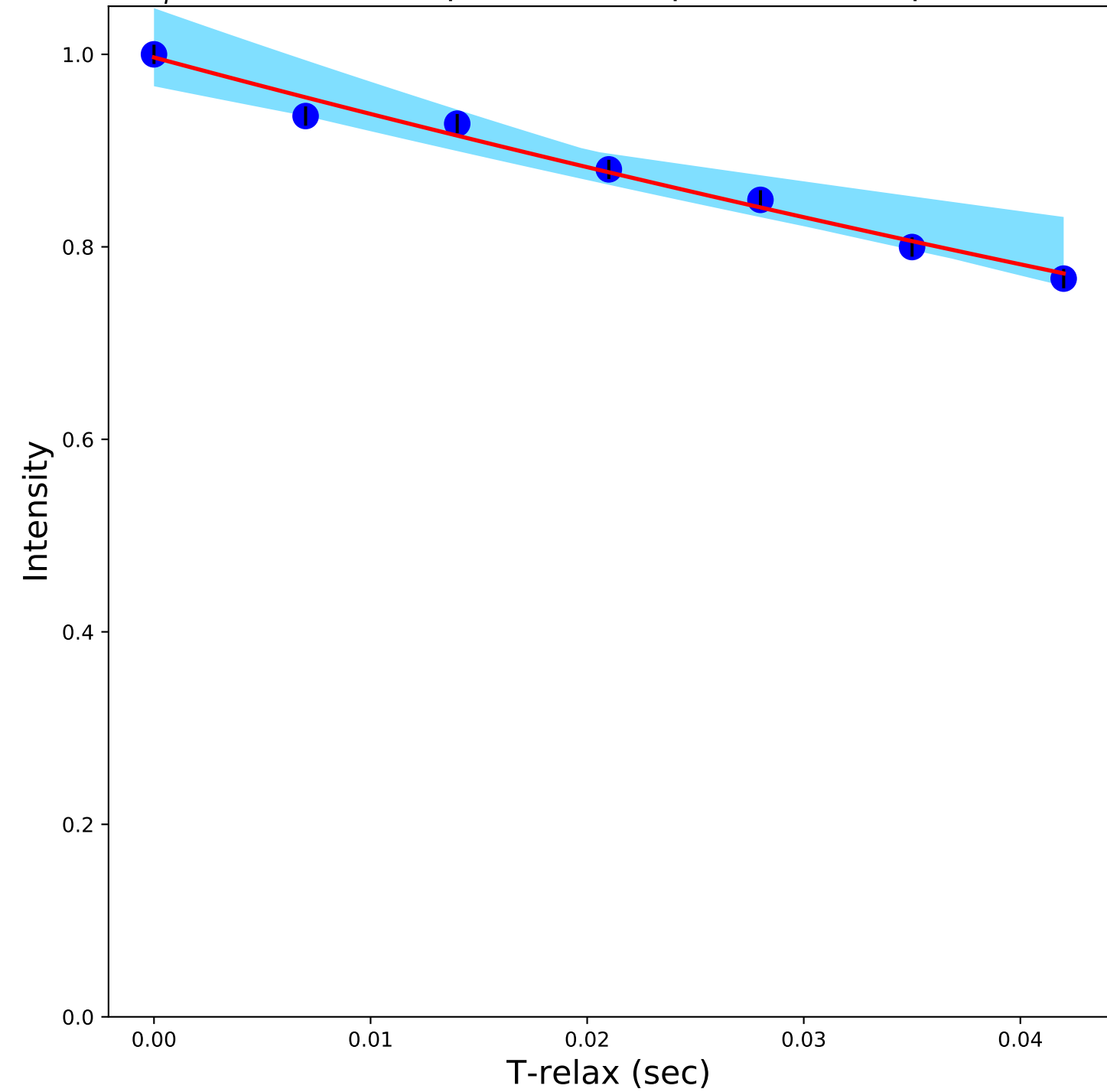
$R_{1\rho} 8.94 \pm 0.41 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 1400 Hz \mid \bar{\chi}^2 = 1.46$



Folder (1495)



$R_{1\rho} 6.07 \pm 0.4 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 2000 Hz \mid \bar{\chi}^2 = 1.37$



Folder (1496)

