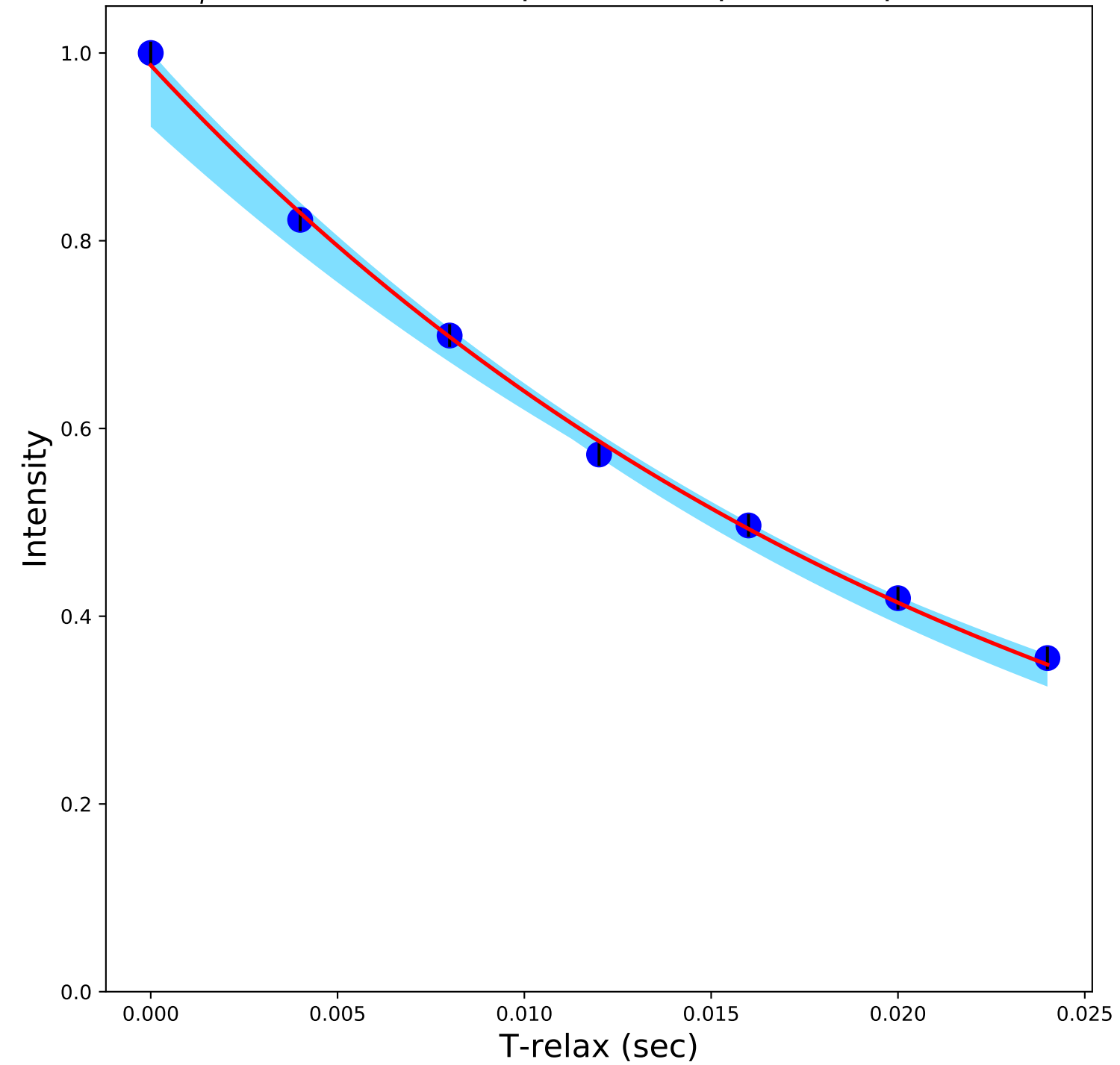
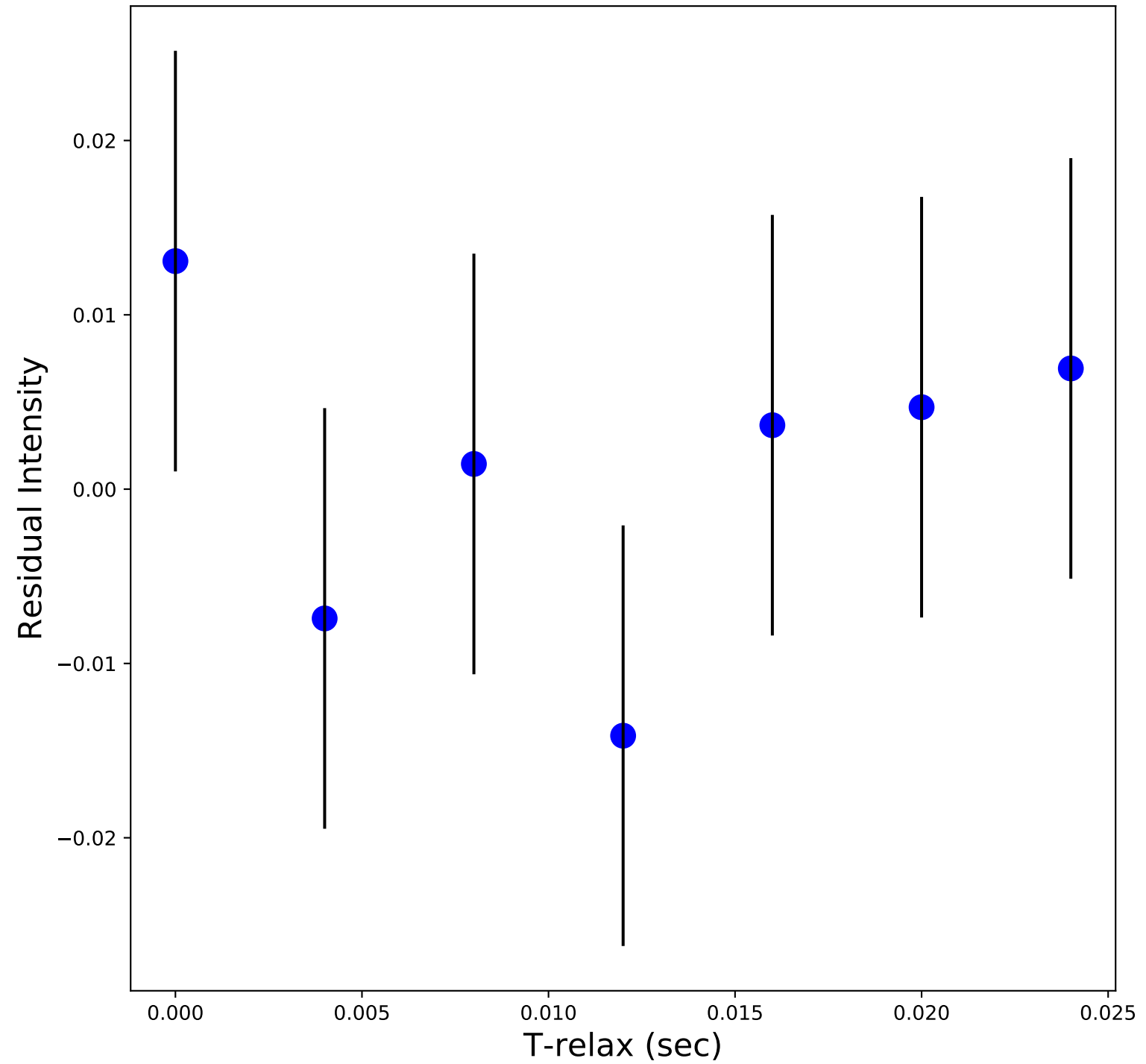


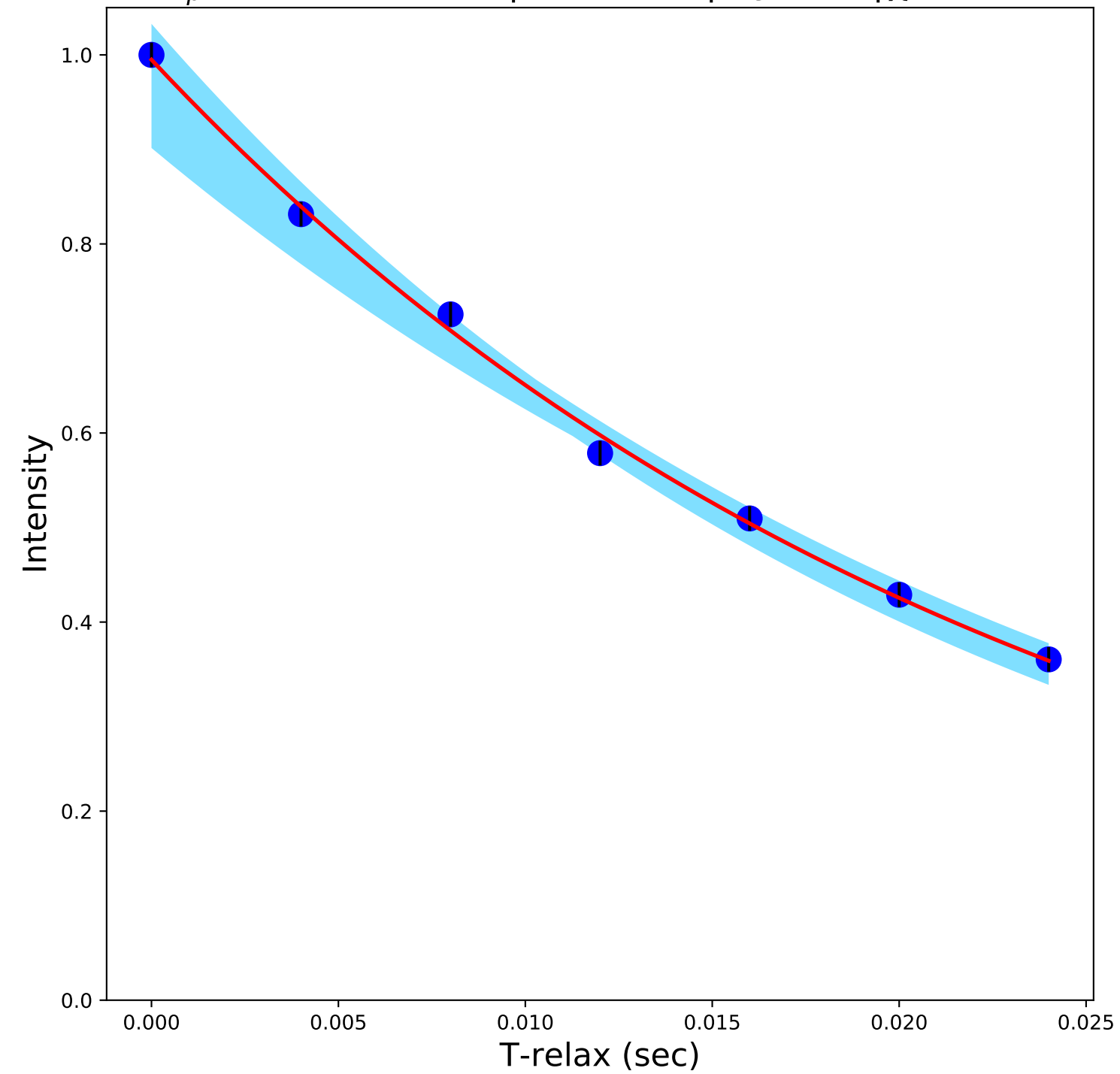
$R_{1\rho} 43.38 \pm 0.97 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.7$



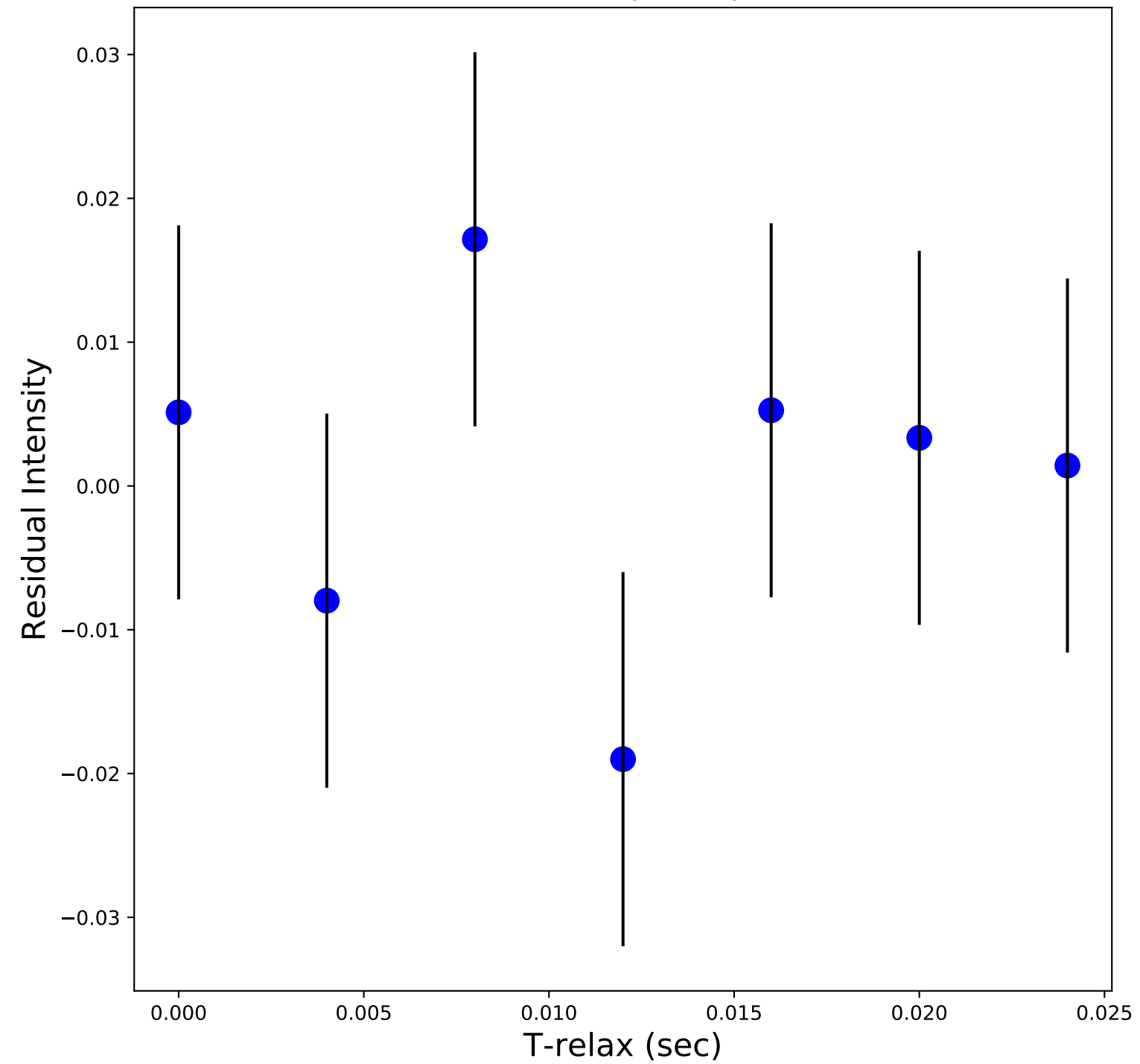
Folder (1400)



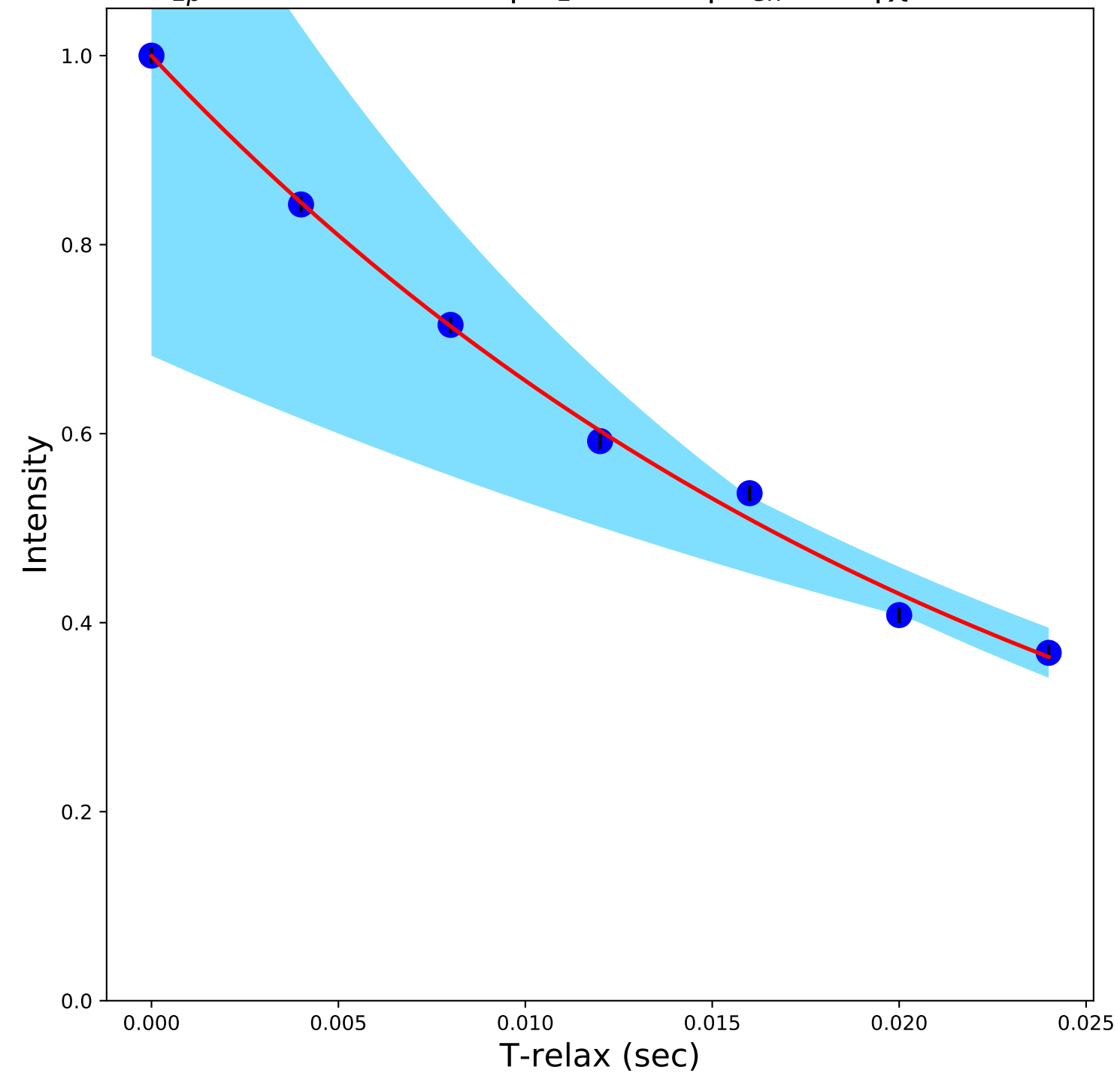
$R_{1\rho} 42.46 \pm 0.93 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.93$



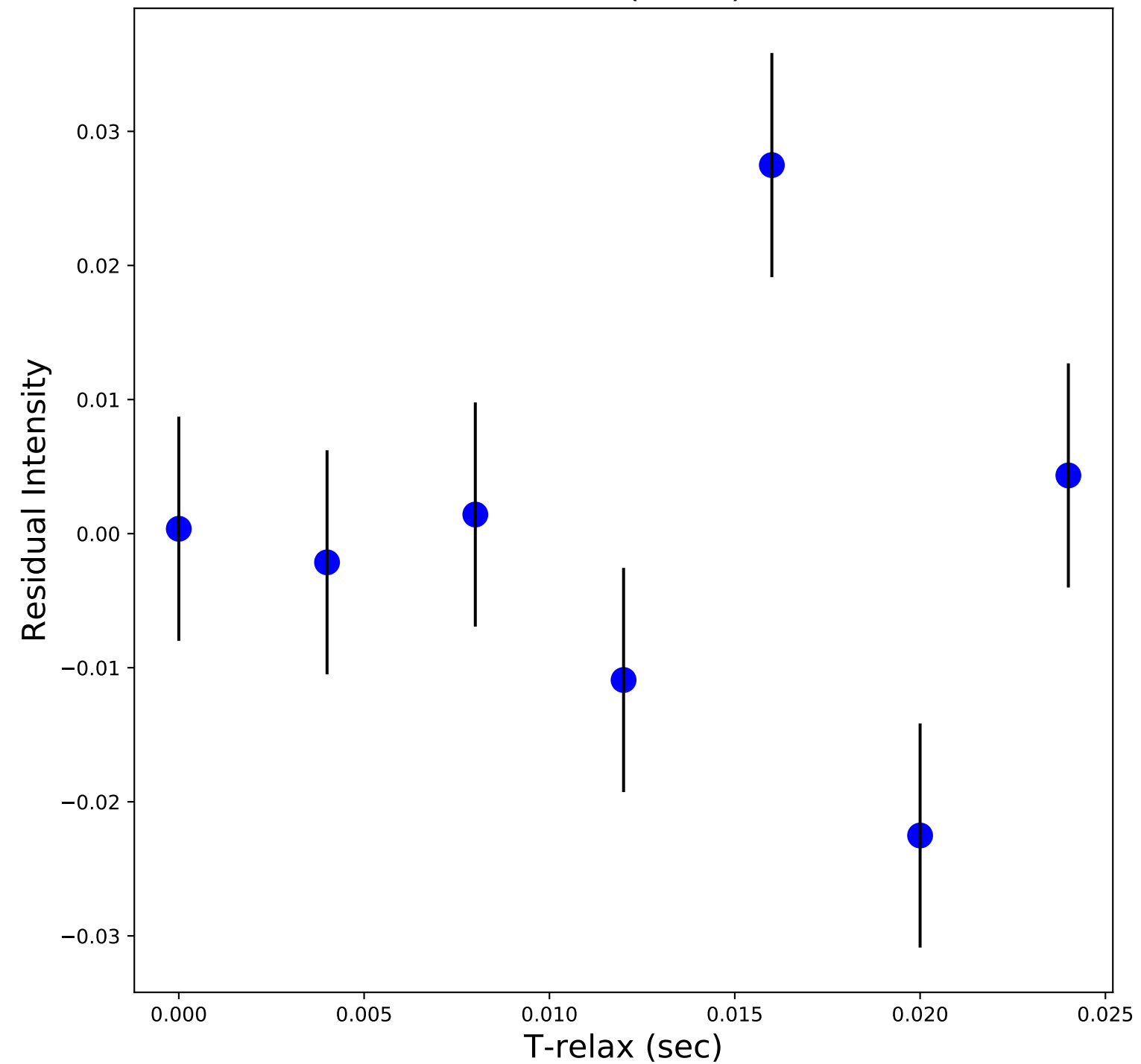
Folder (1401)



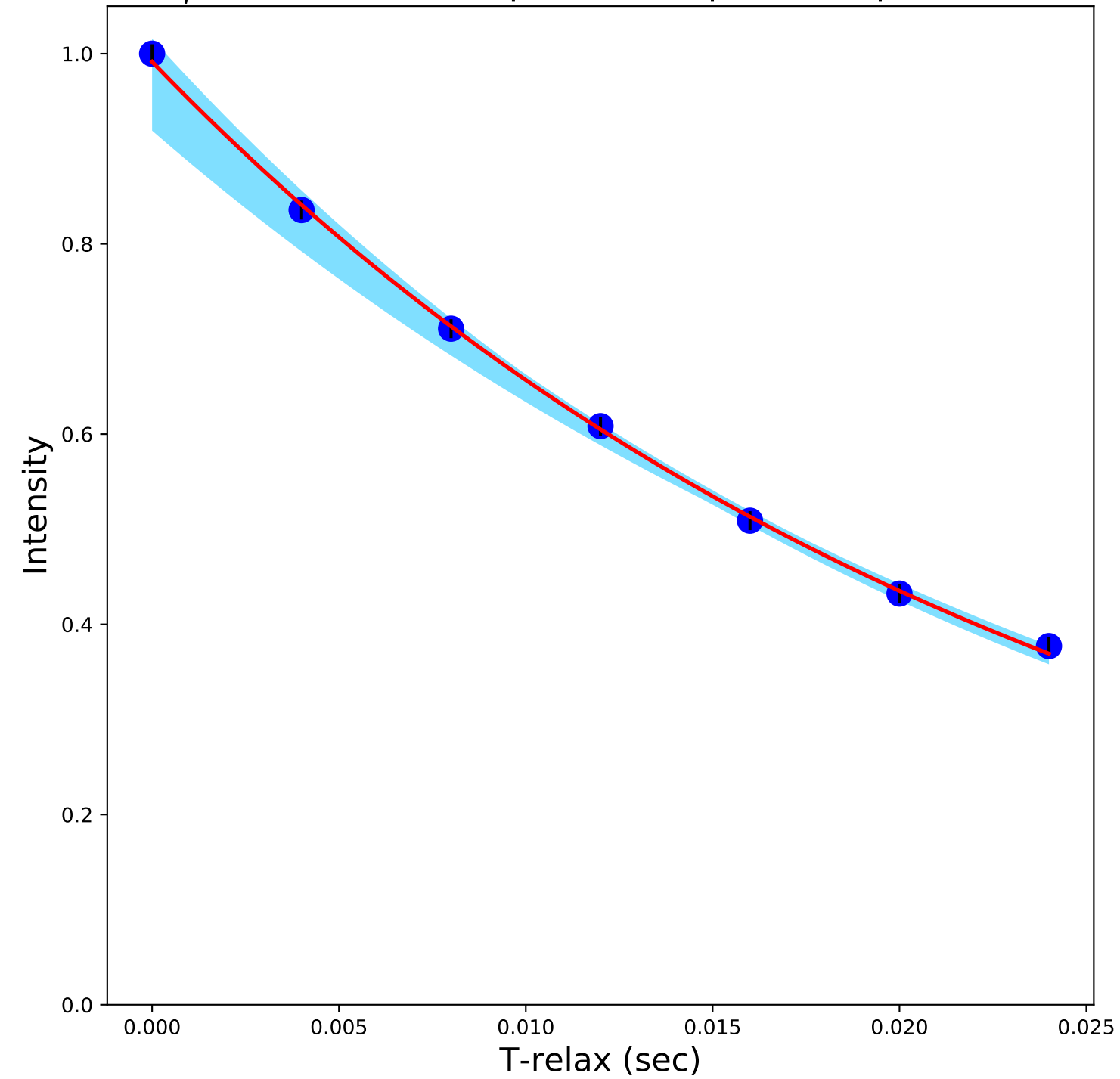
$R_{1\rho} 42.12 \pm 1.66 s^{-1} \mid \omega_1 250 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 4.03$



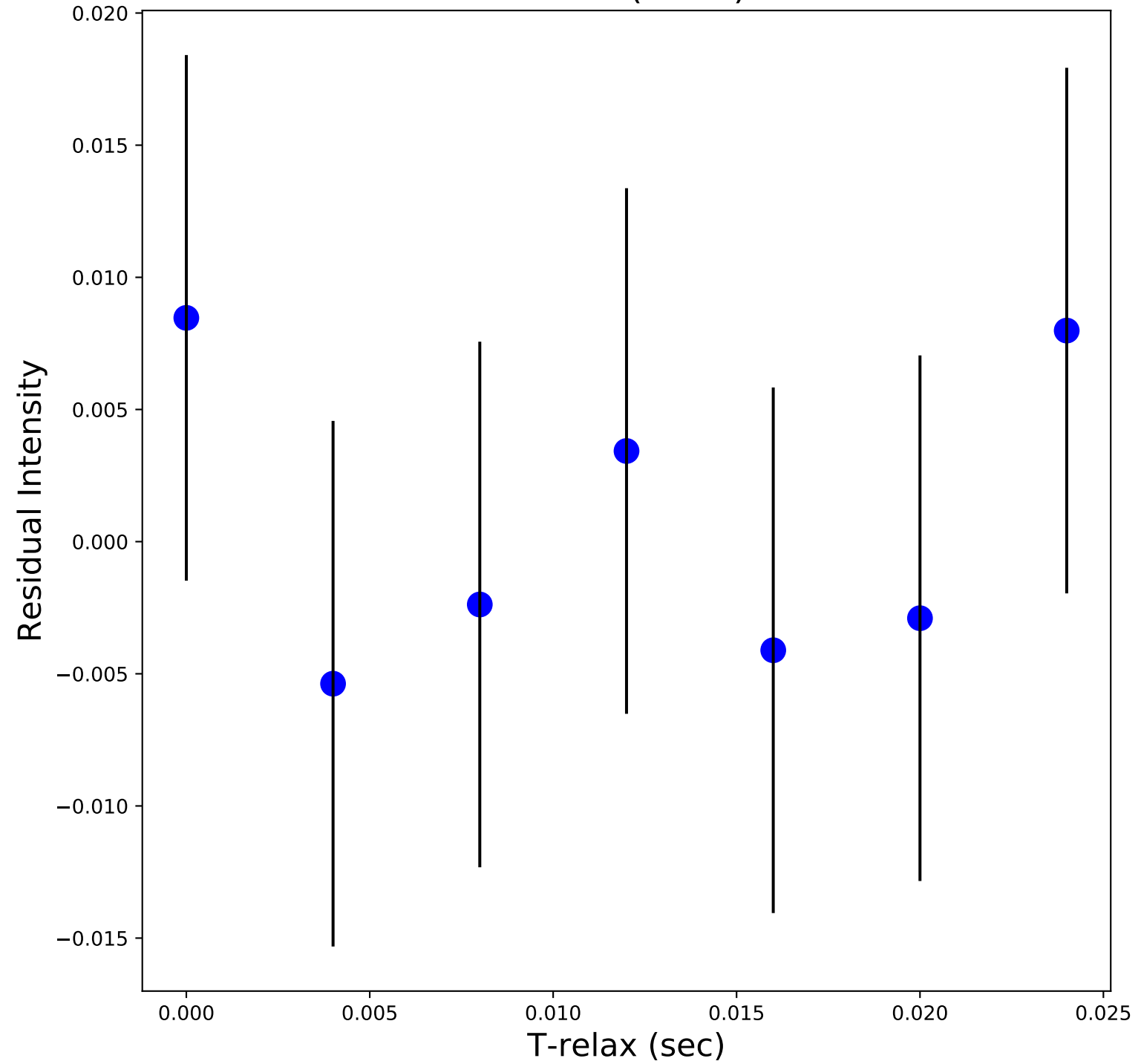
Folder (1402)



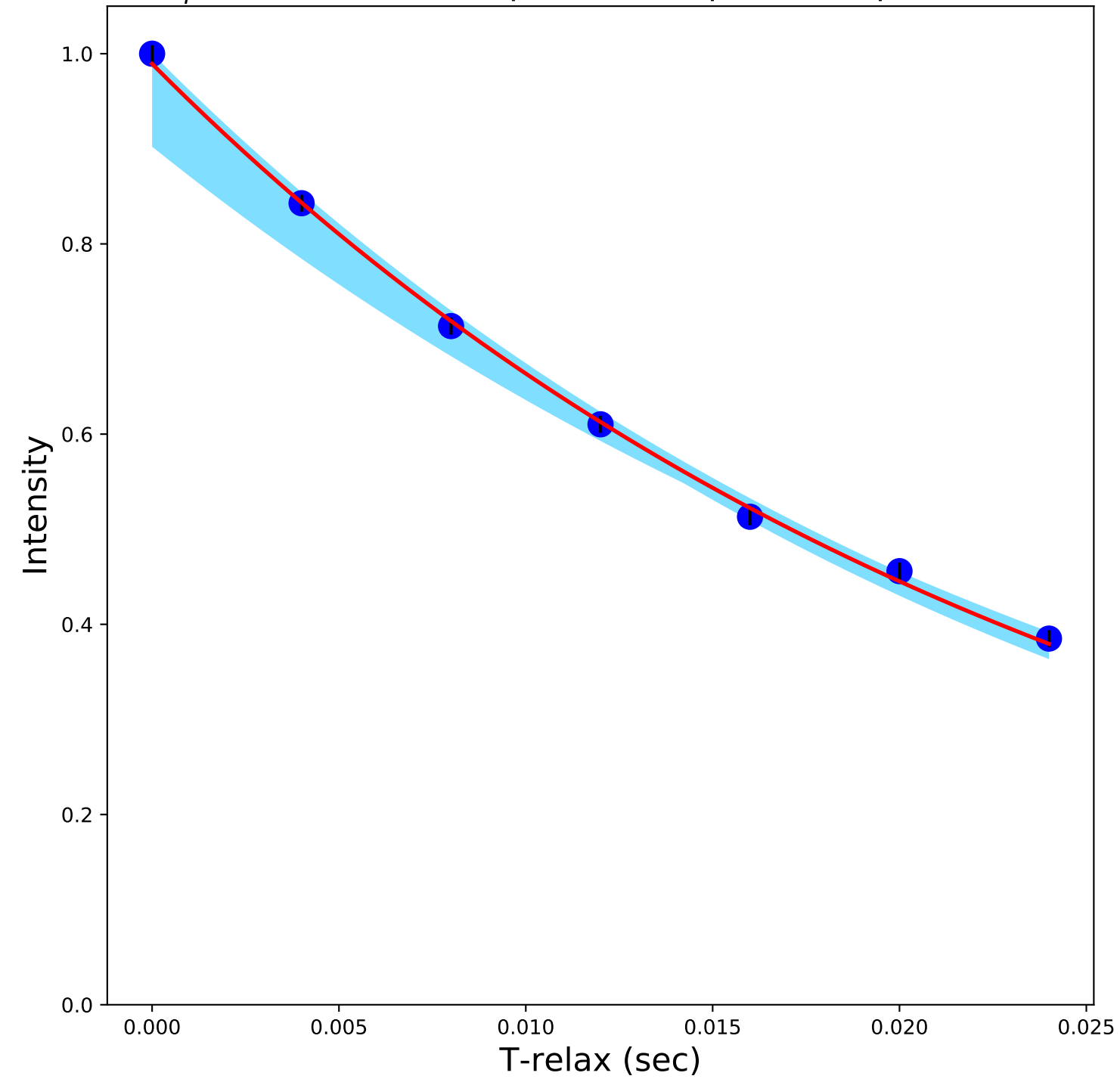
$R_{1\rho} 41.17 \pm 0.64 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.42$



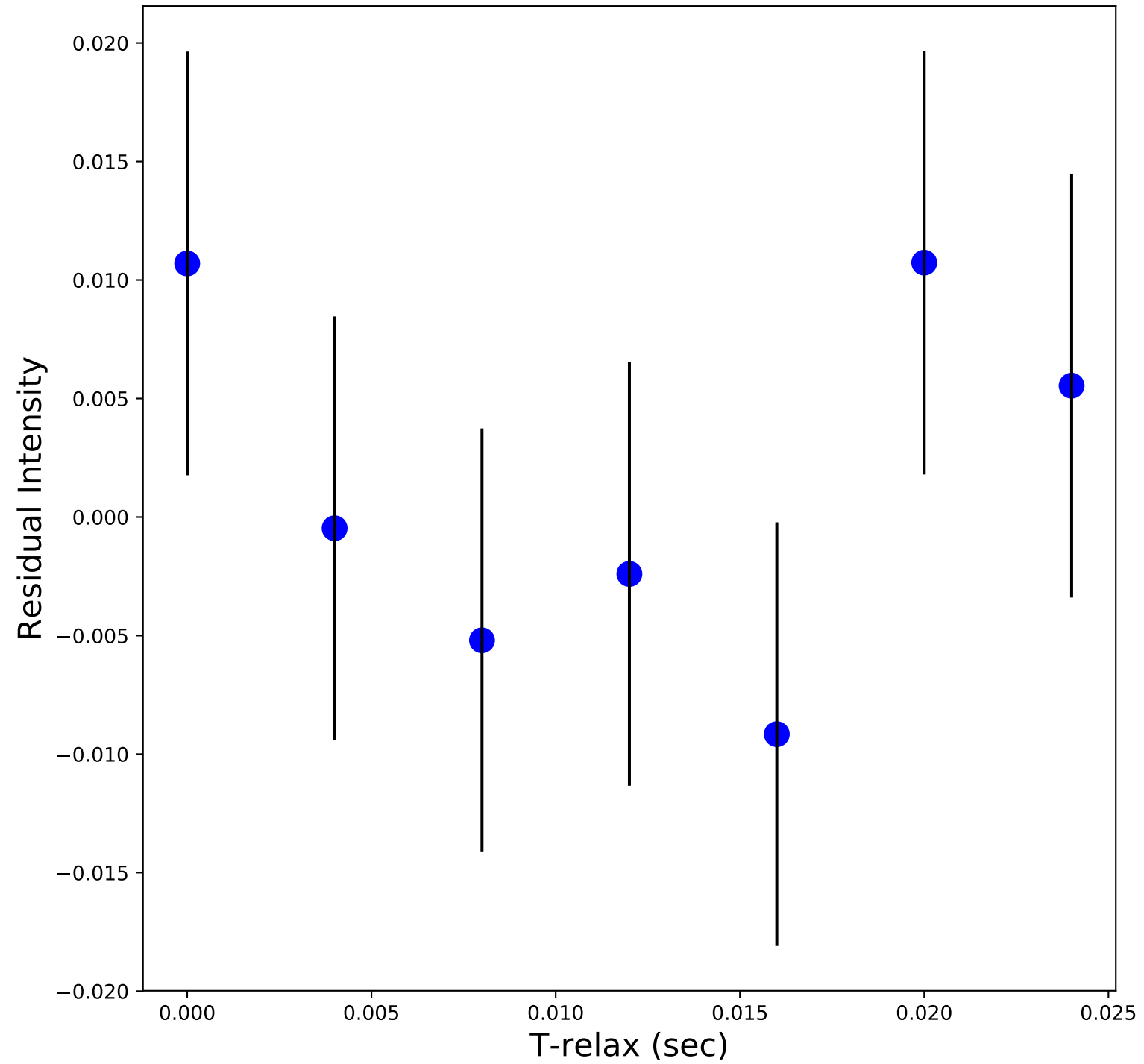
Folder (1403)



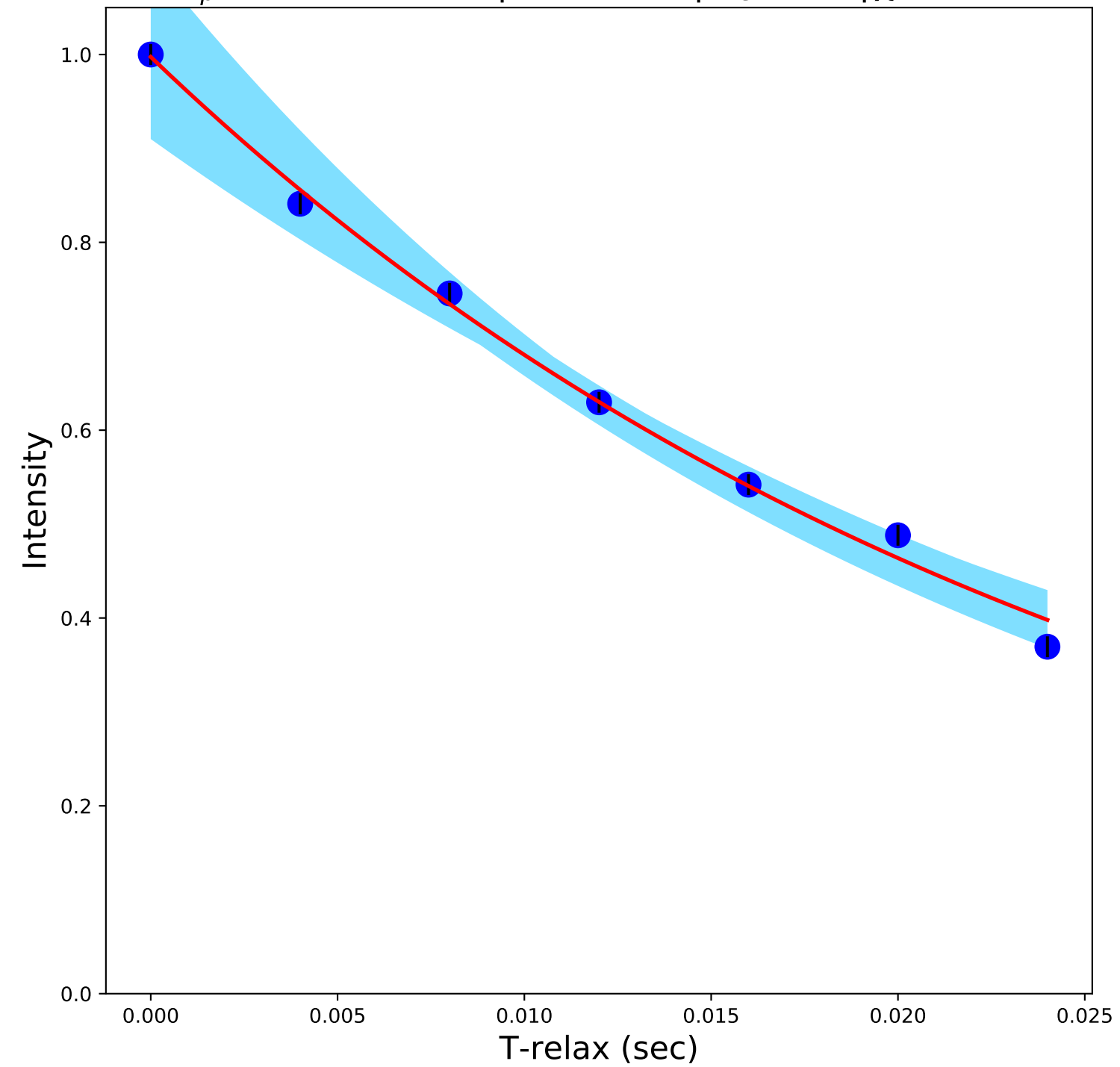
$R_{1\rho} 39.93 \pm 0.88 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.94$



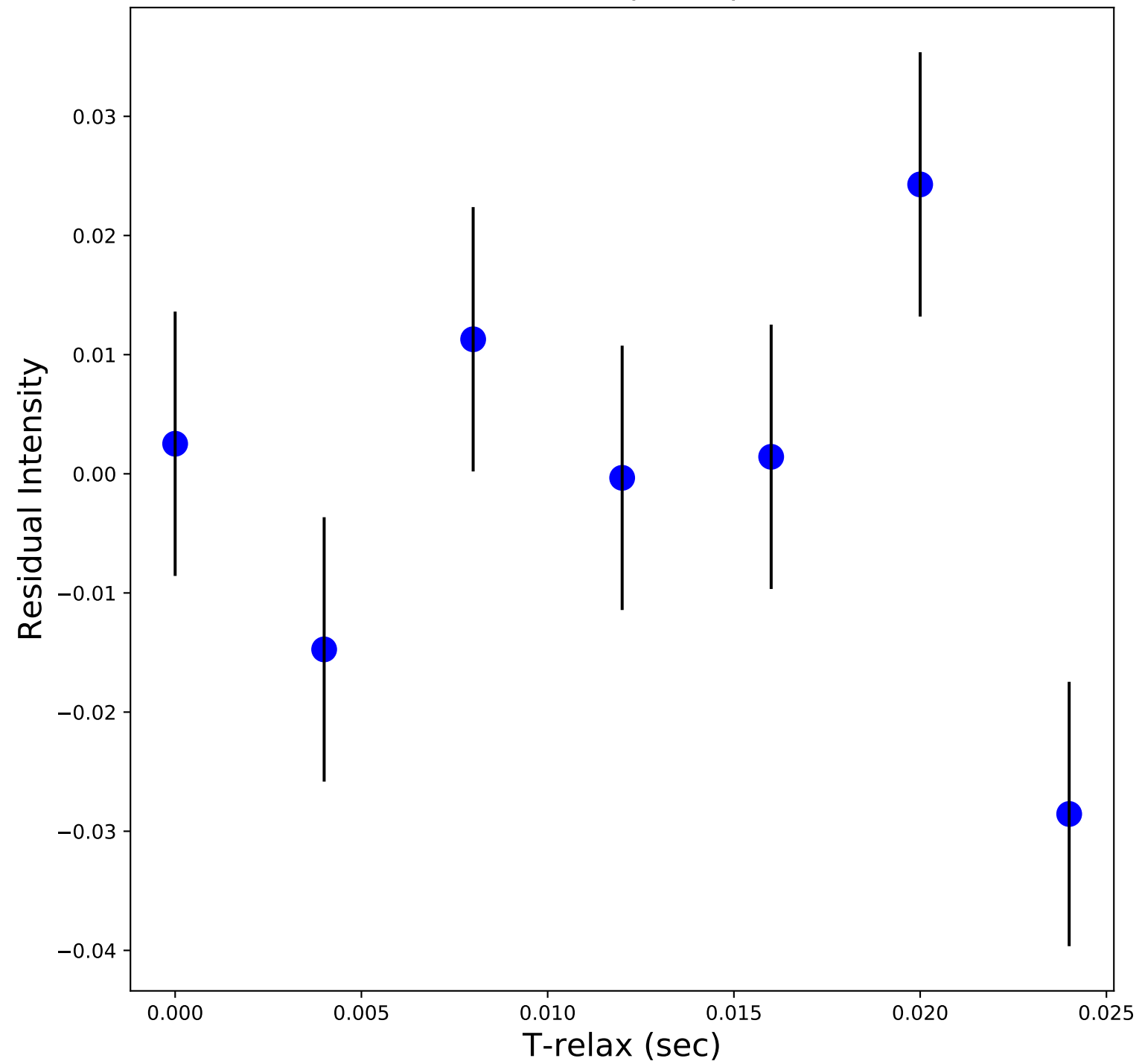
Folder (1404)



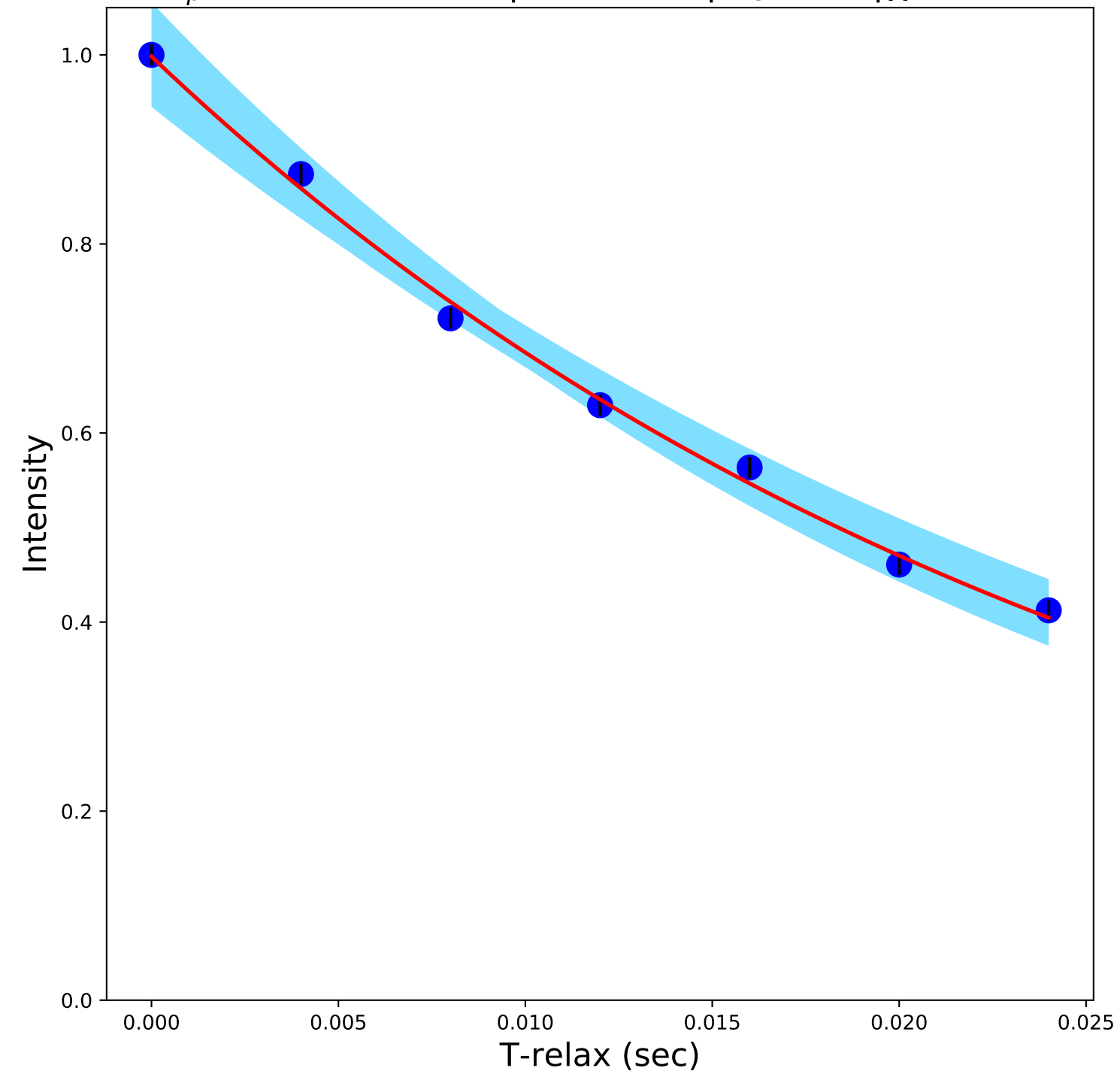
$R_{1\rho} 38.29 \pm 1.8 \text{ s}^{-1} \mid \omega_1 500 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 2.86$



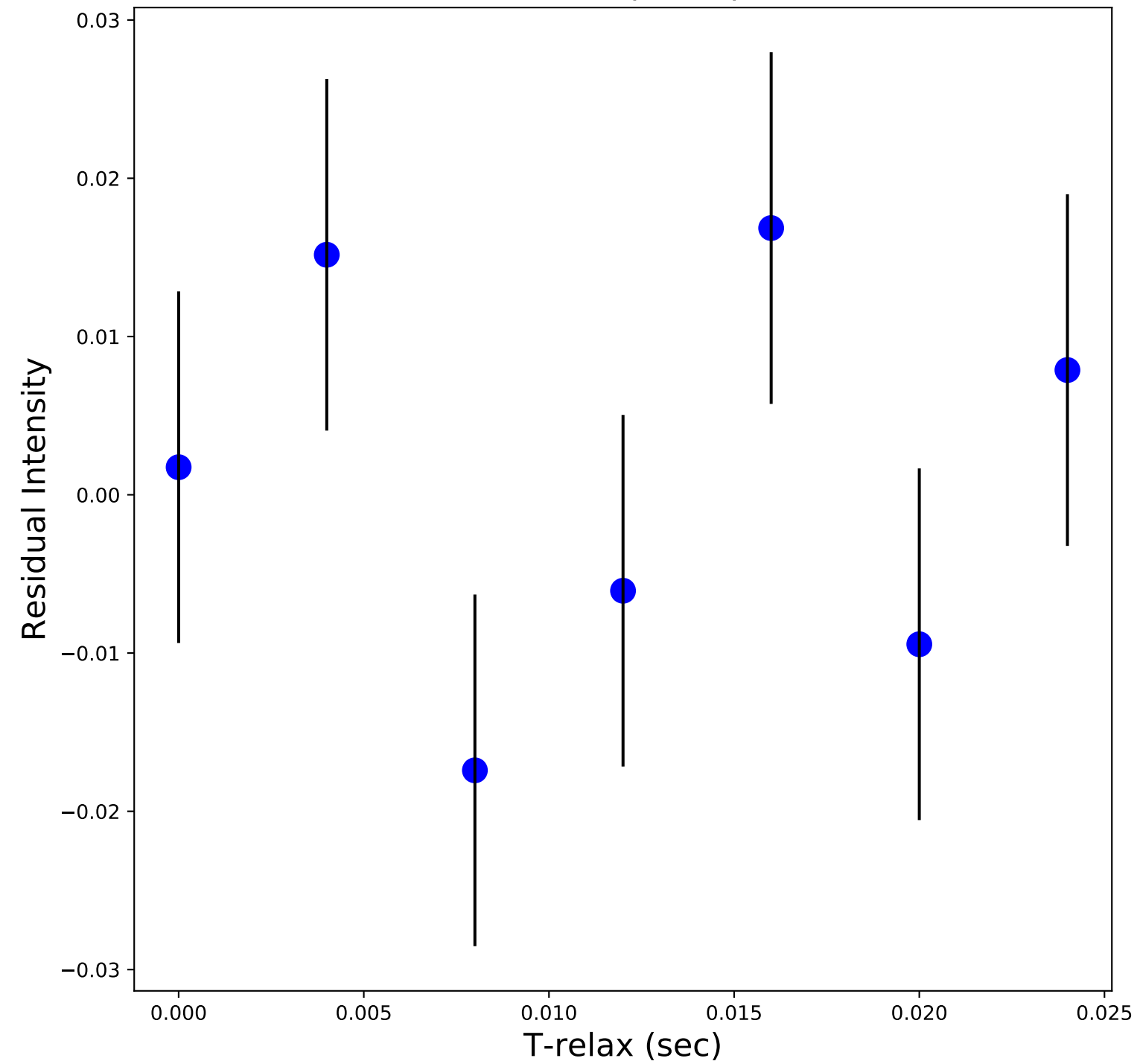
Folder (1405)



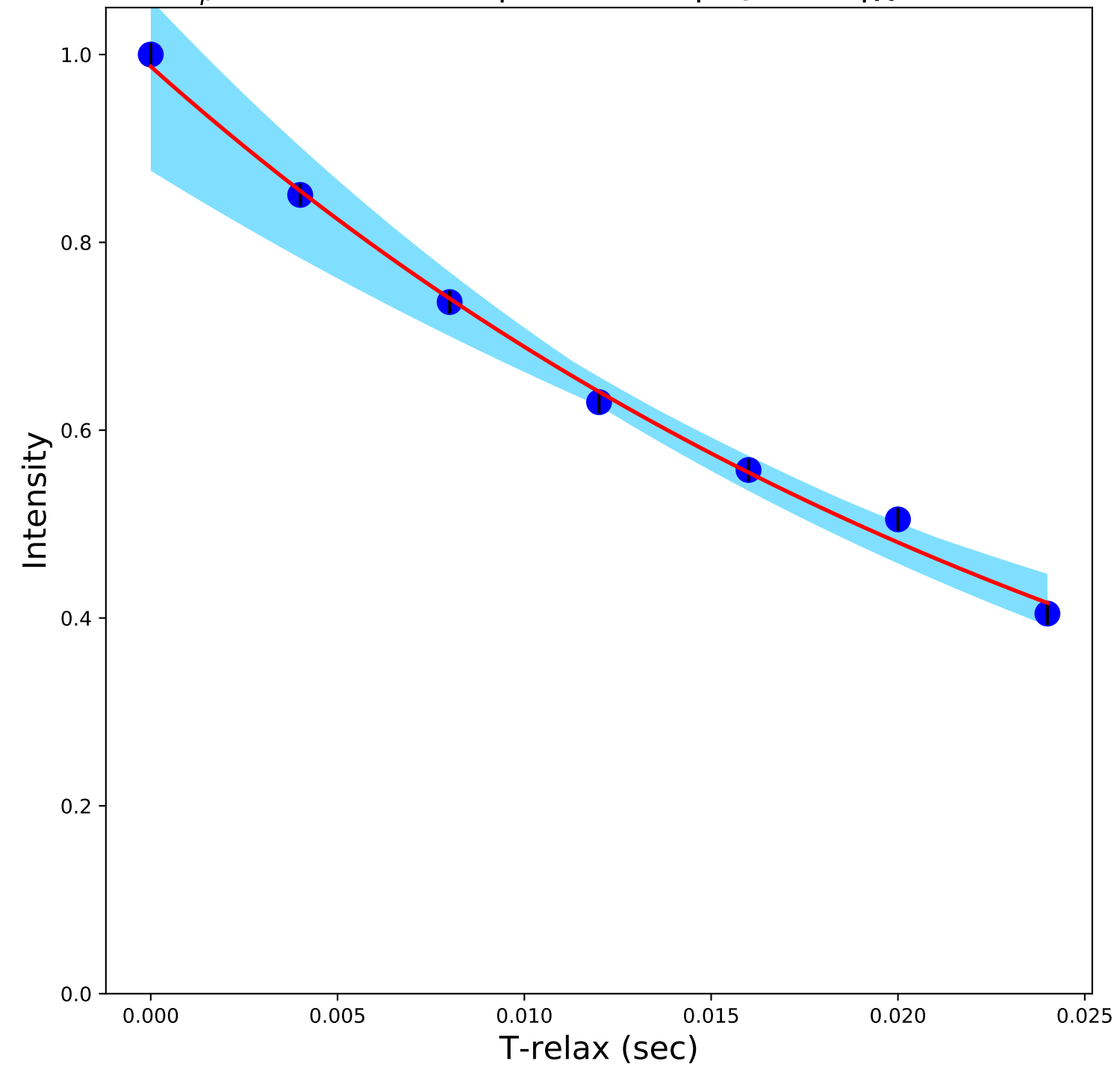
$R_{1\rho} 37.64 \pm 1.11 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.63$



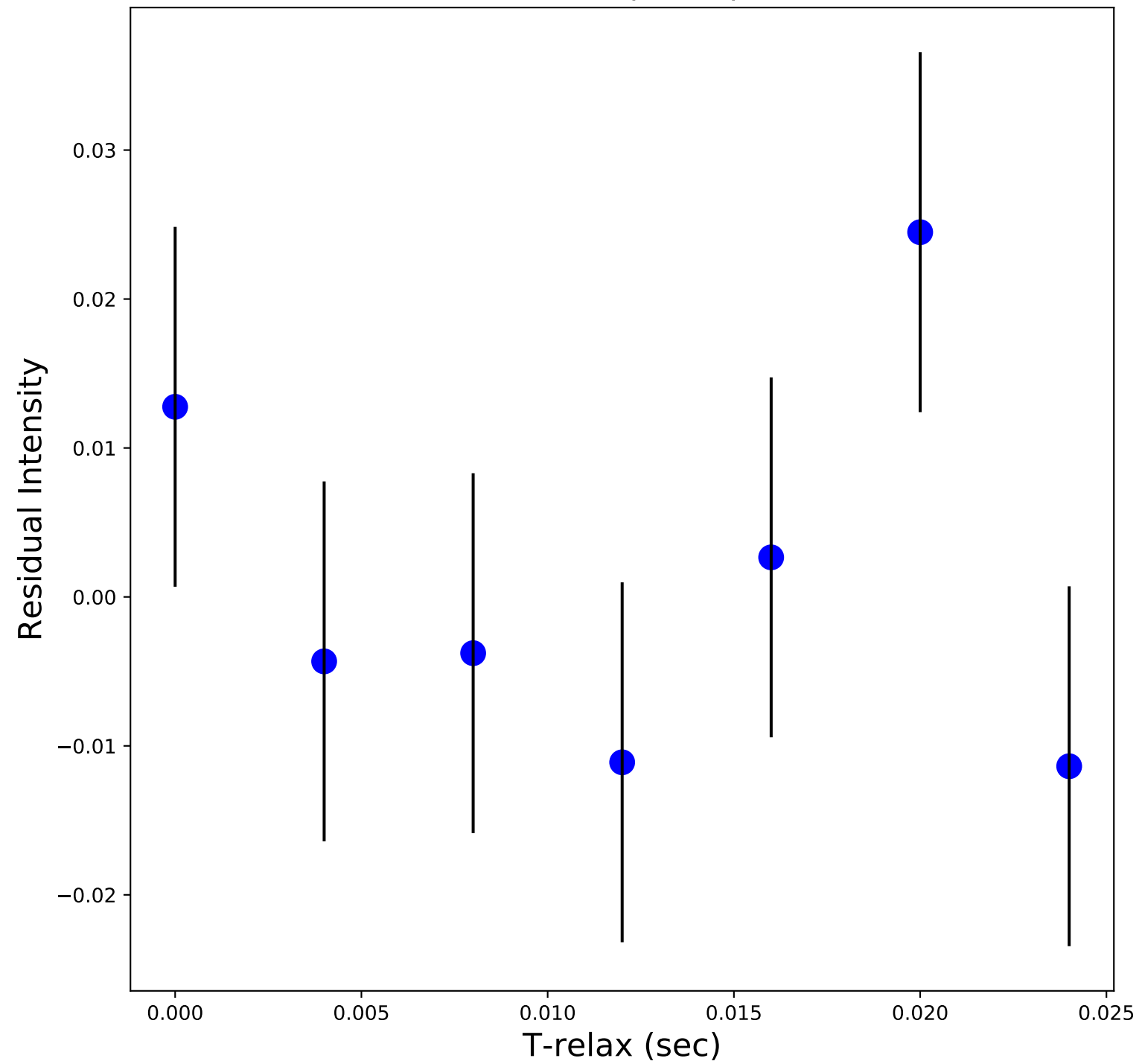
Folder (1406)



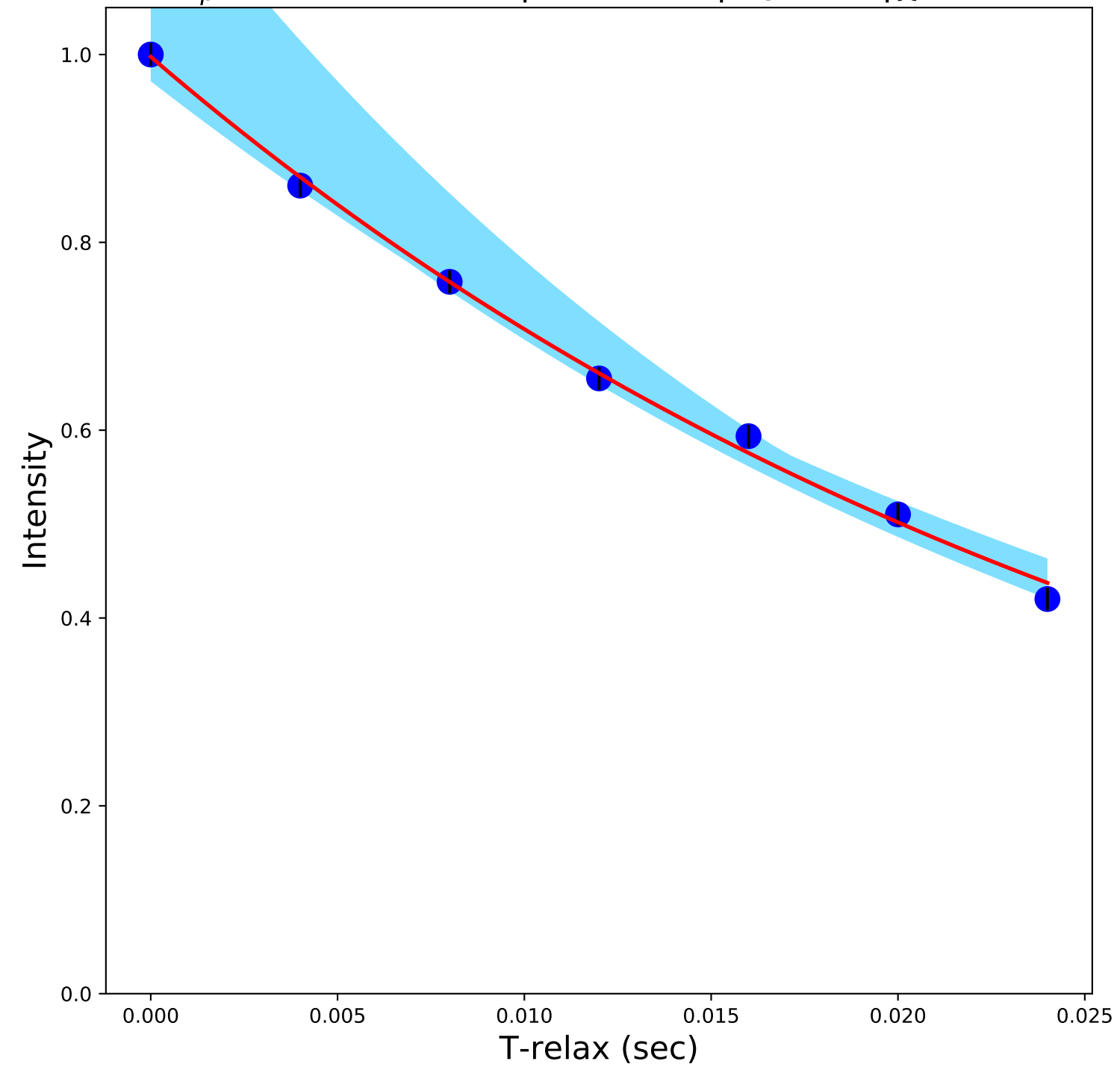
$R_{1\rho} 36.0 \pm 1.36 \text{ s}^{-1} \mid \omega_1 700 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.45$



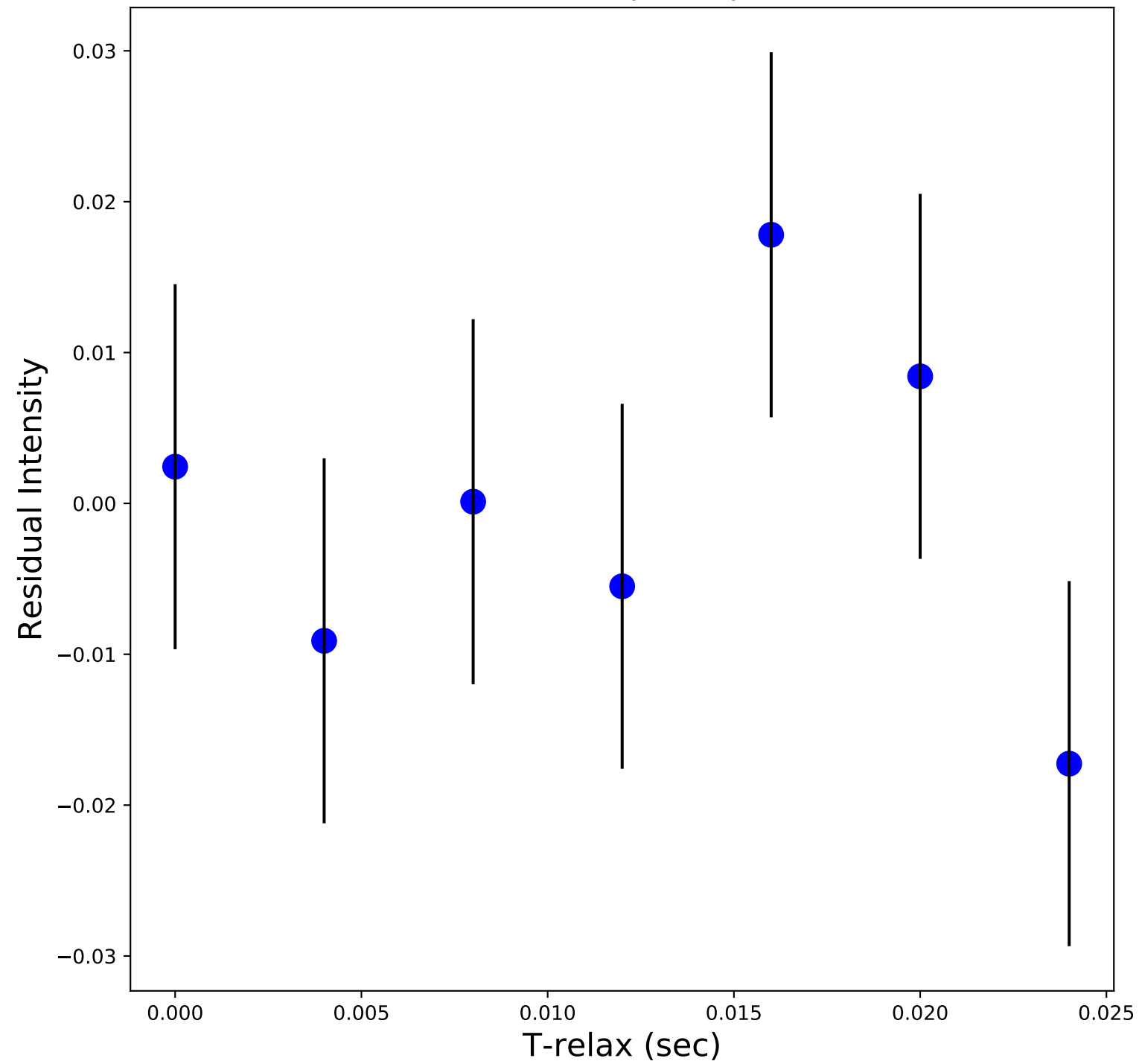
Folder (1407)



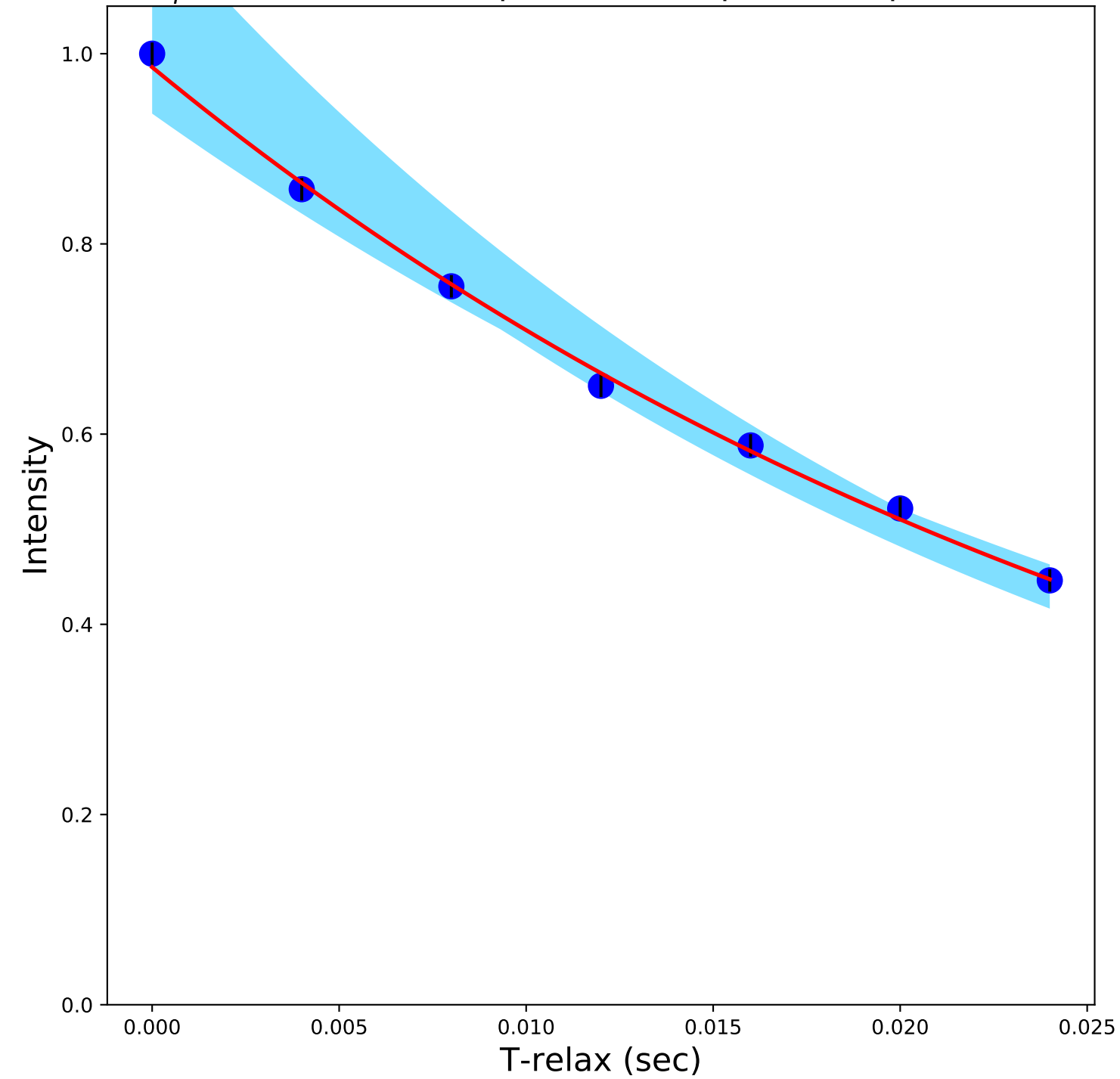
$R_{1\rho} 34.35 \pm 1.16 \text{ s}^{-1} \mid \omega_1 900 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.1$



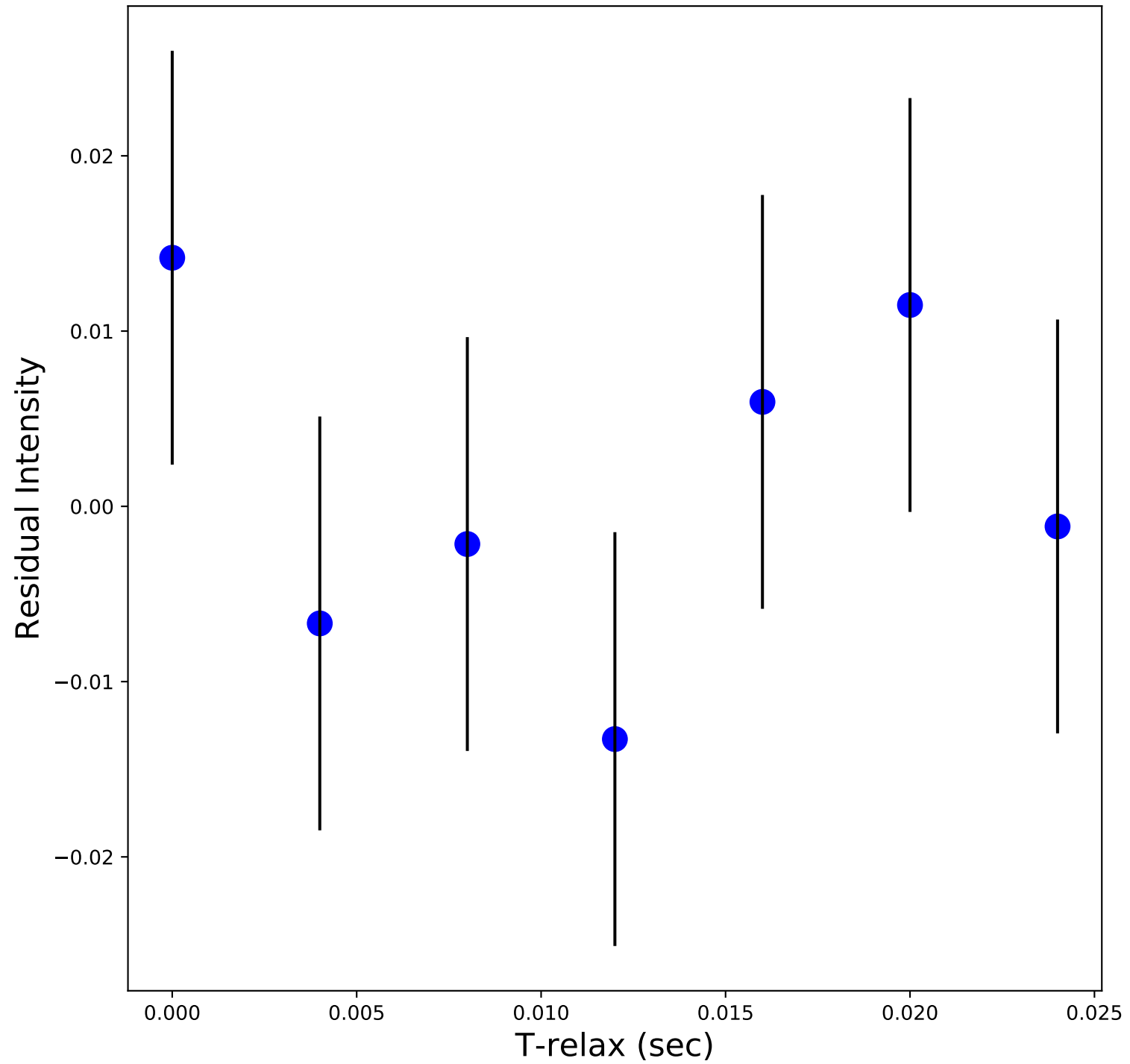
Folder (1408)



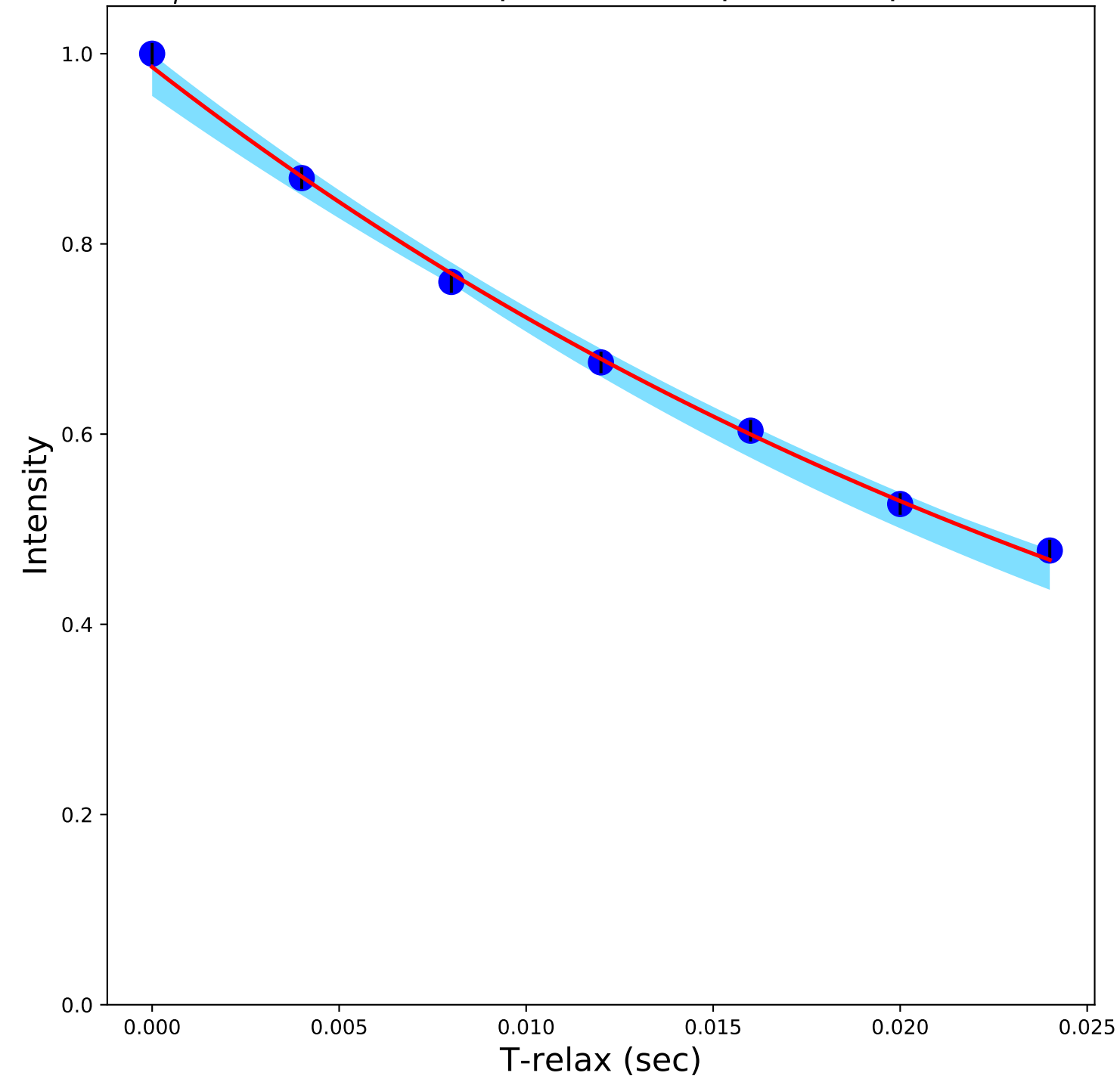
$R_{1\rho} 32.92 \pm 1.01 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.85$



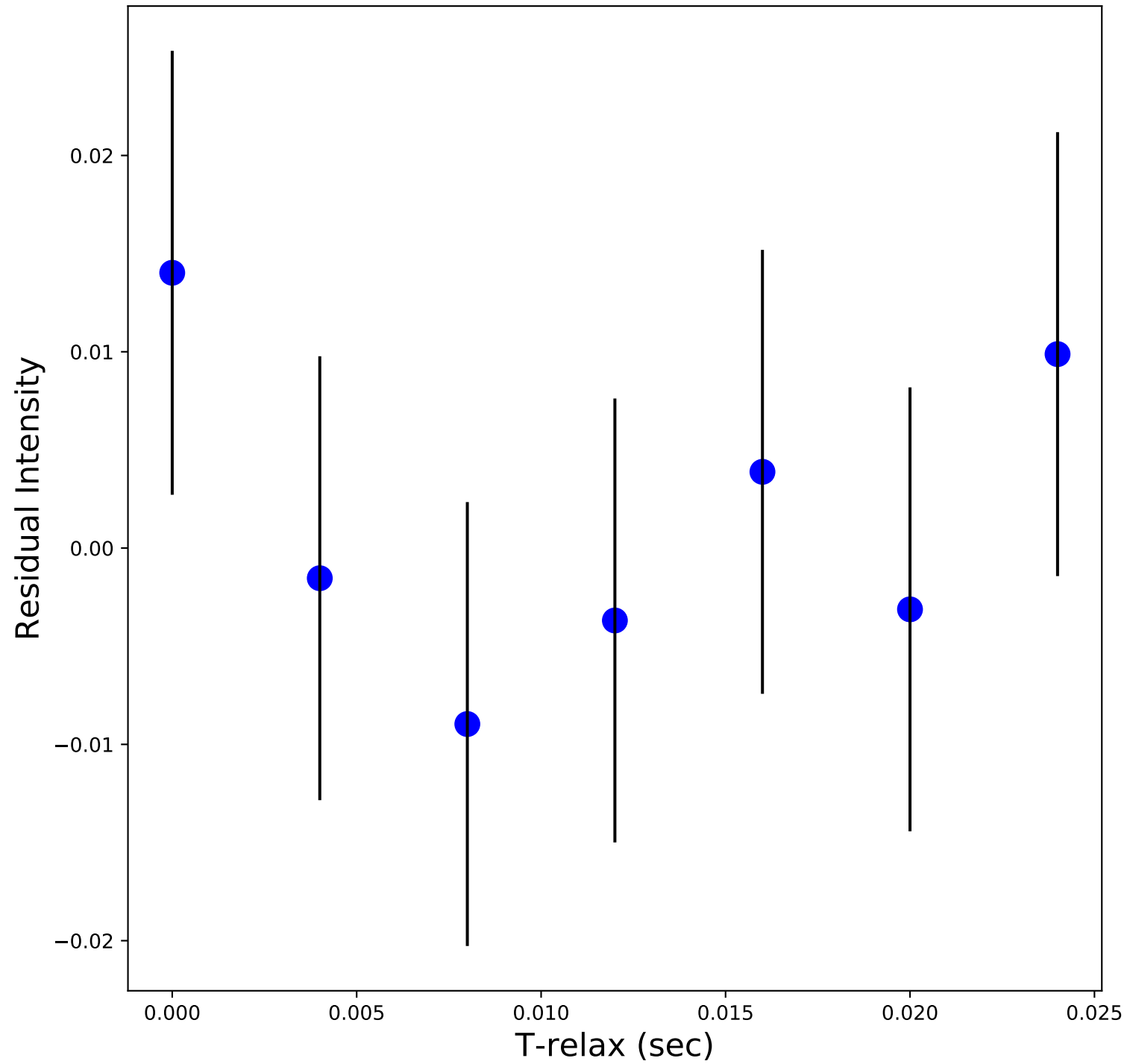
Folder (1409)



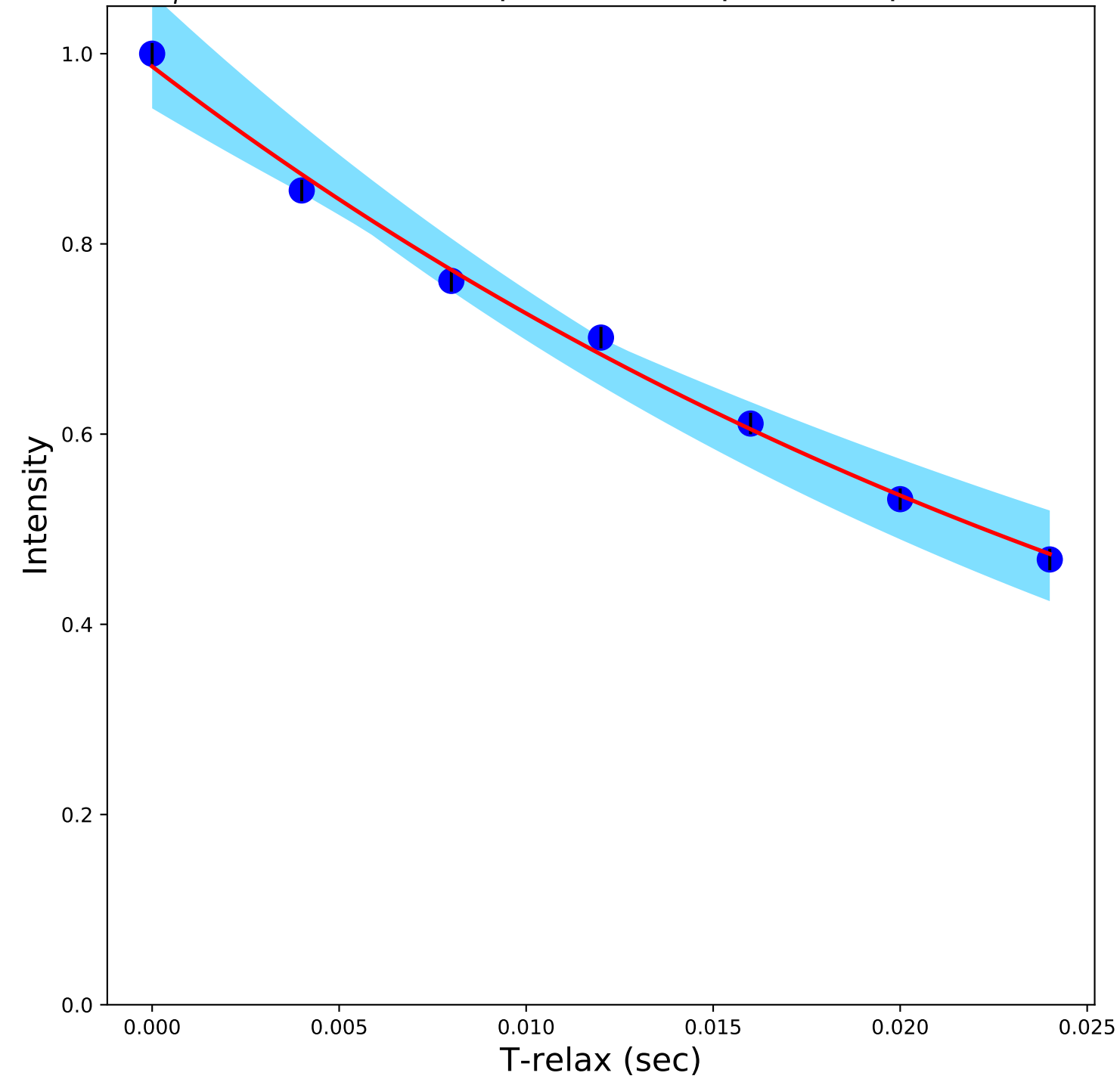
$R_{1\rho} 31.07 \pm 0.86 s^{-1} \mid \omega_1 1200 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.65$



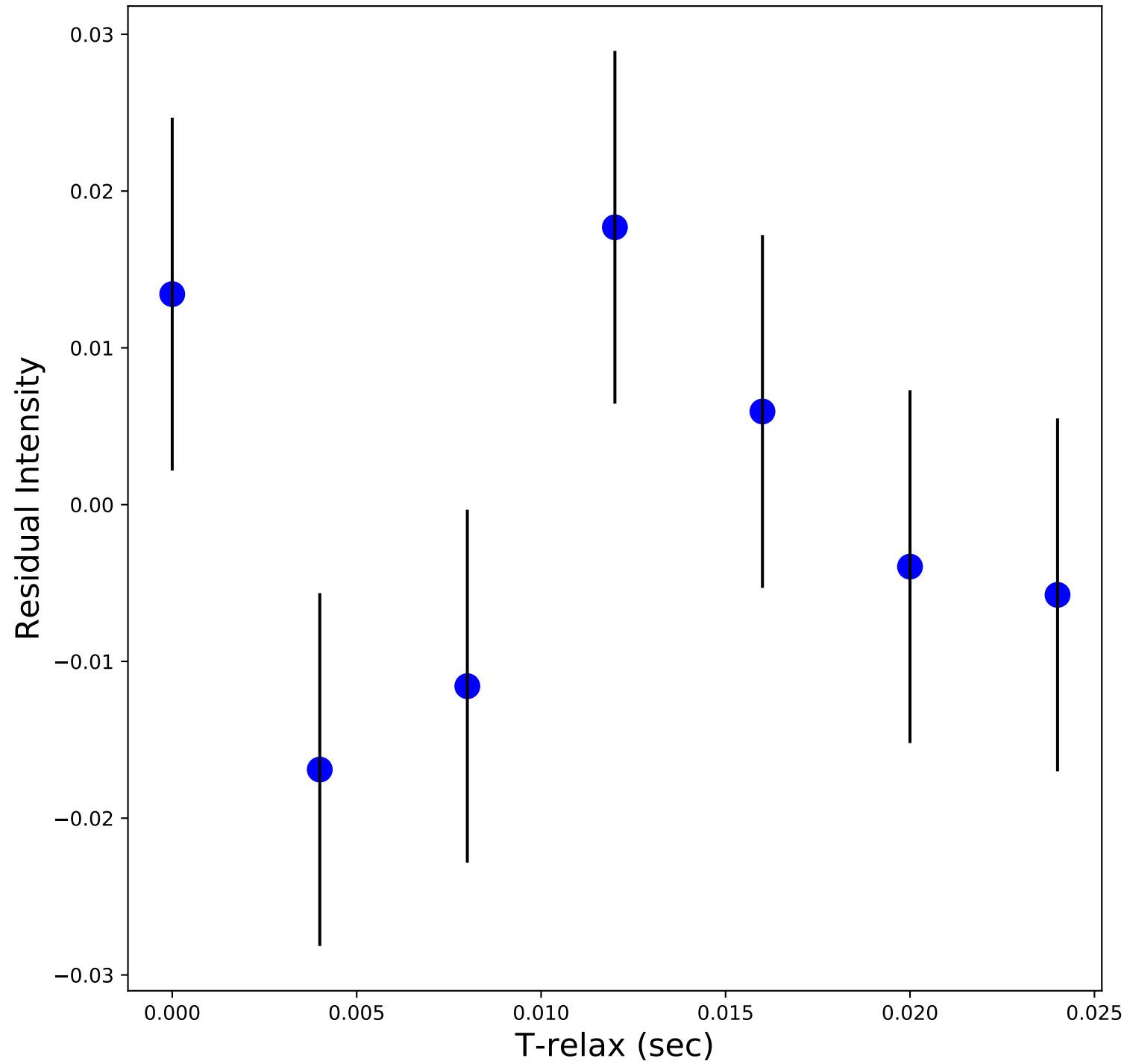
Folder (1410)



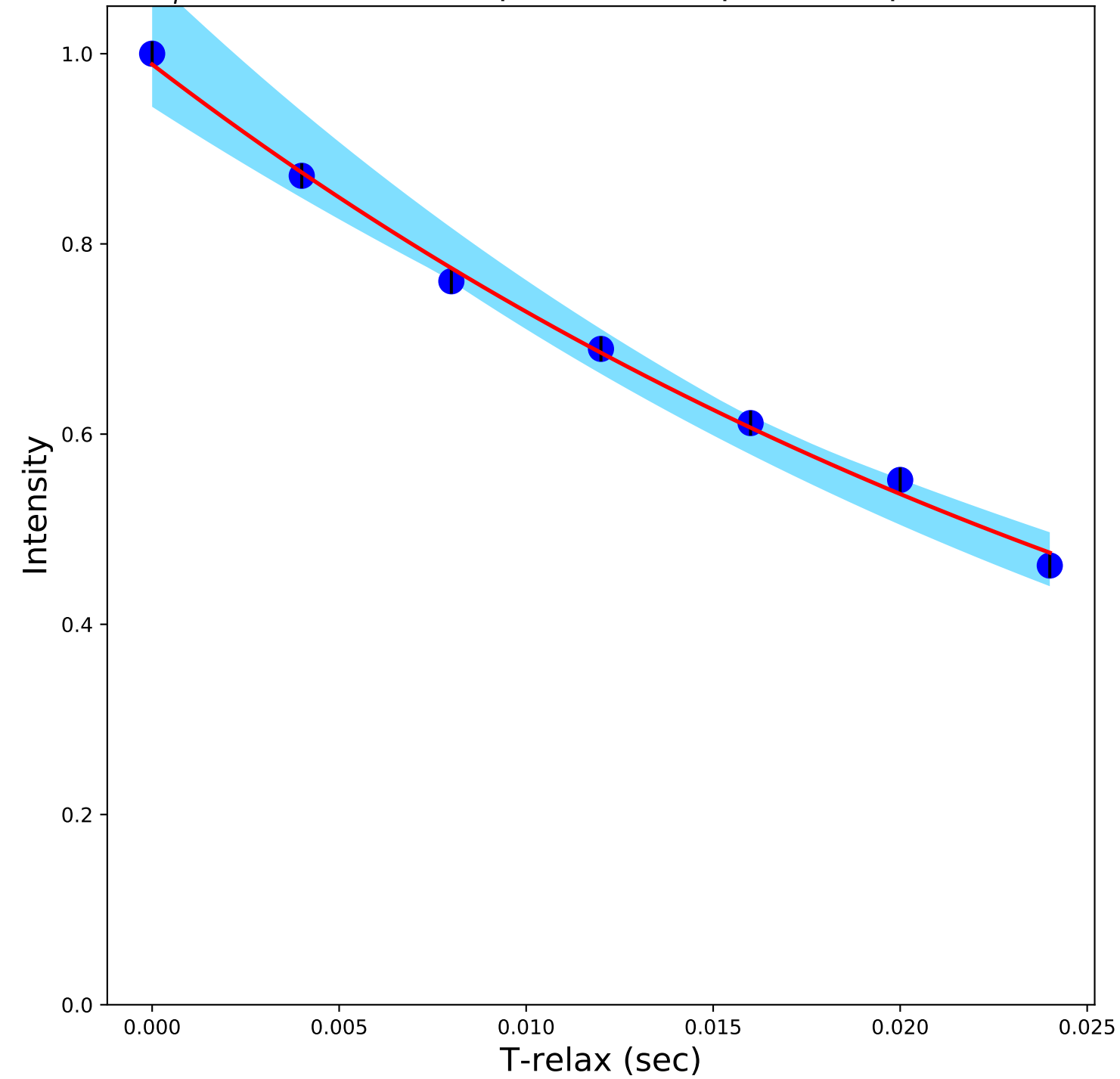
$R_{1\rho} 30.55 \pm 1.08 \text{ s}^{-1} \mid \omega_1 1400 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.57$



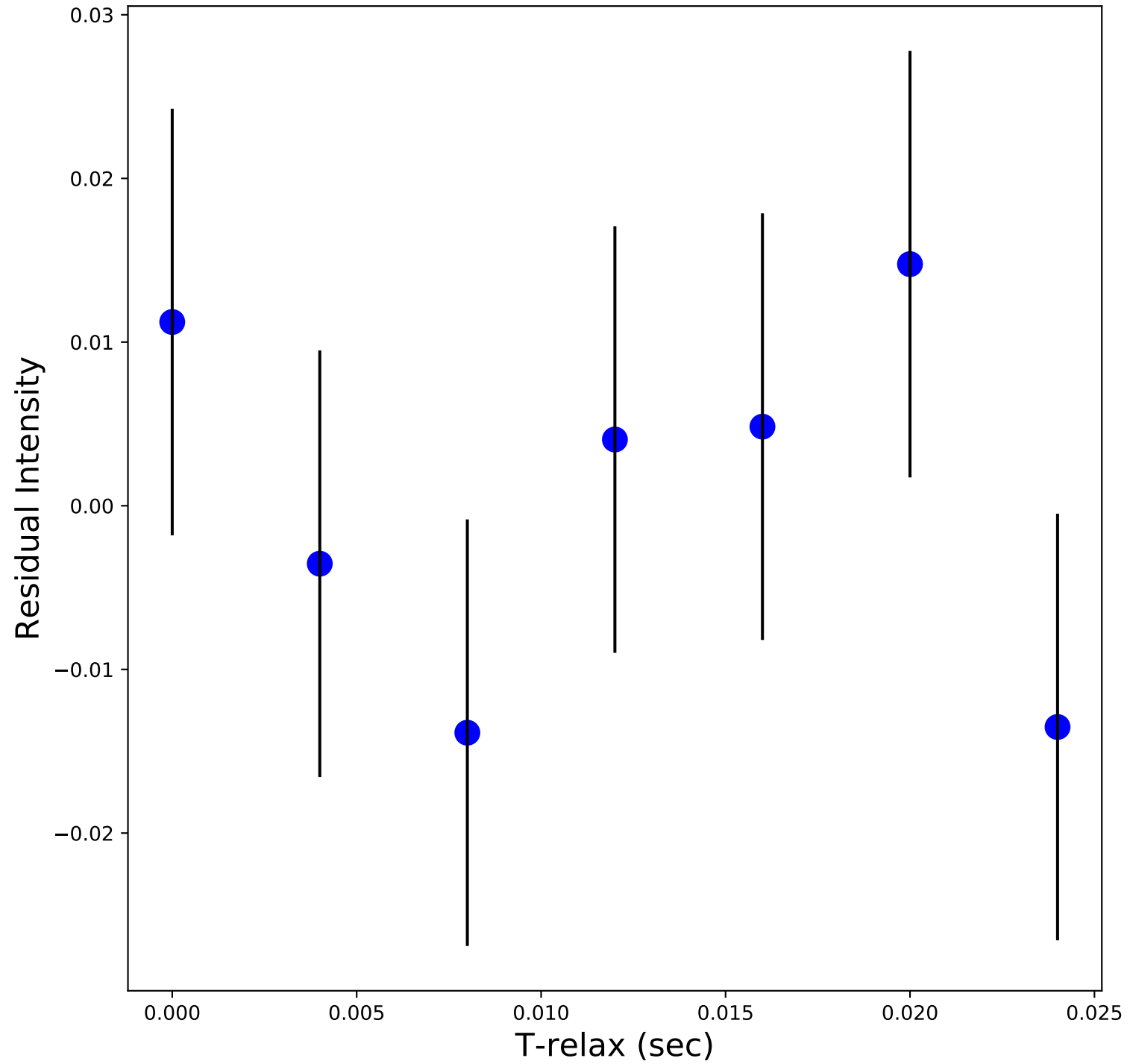
Folder (1411)



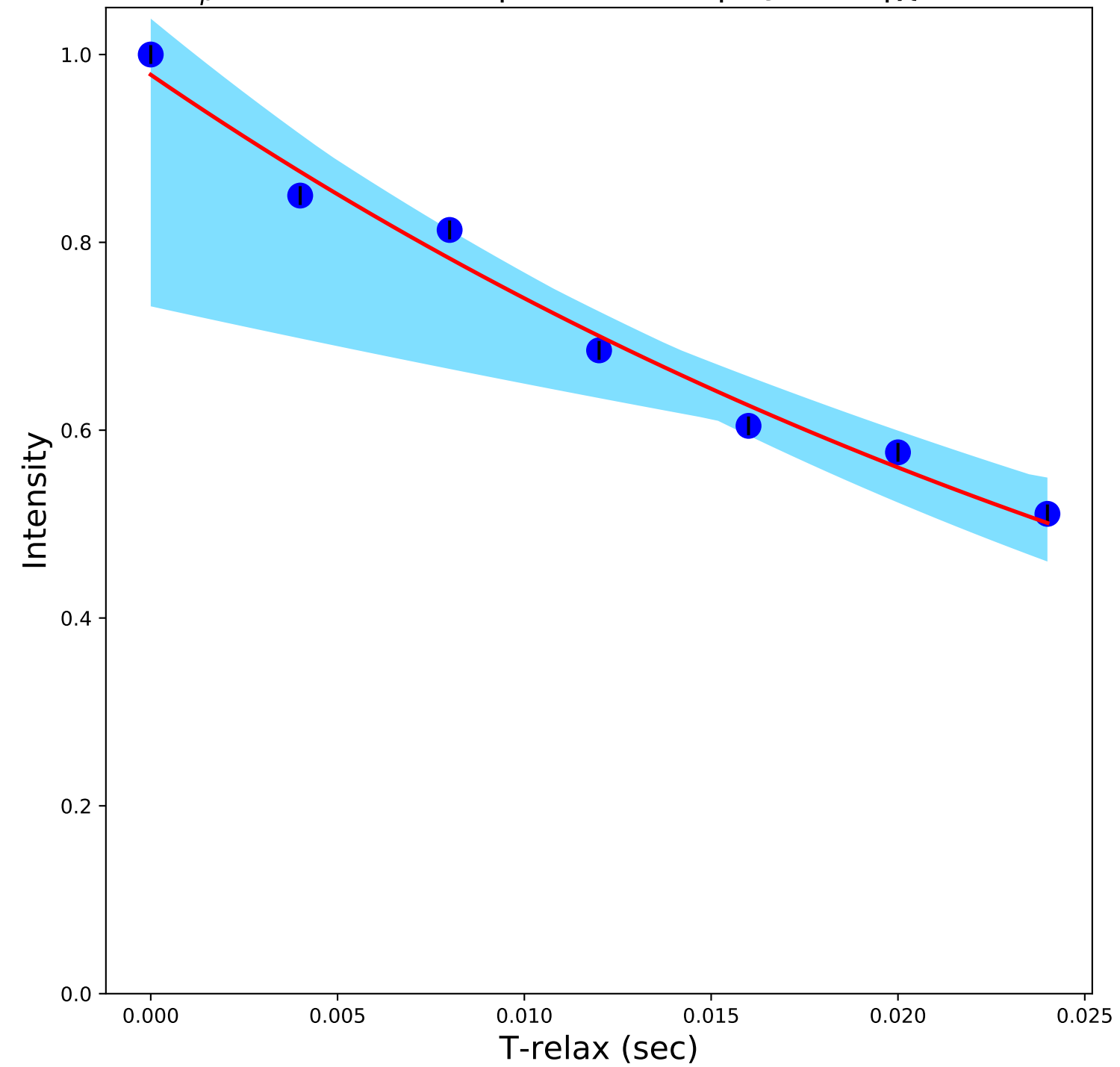
$R_{1\rho} 30.52 \pm 1.05 \text{ s}^{-1} \mid \omega_1 1600 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.91$



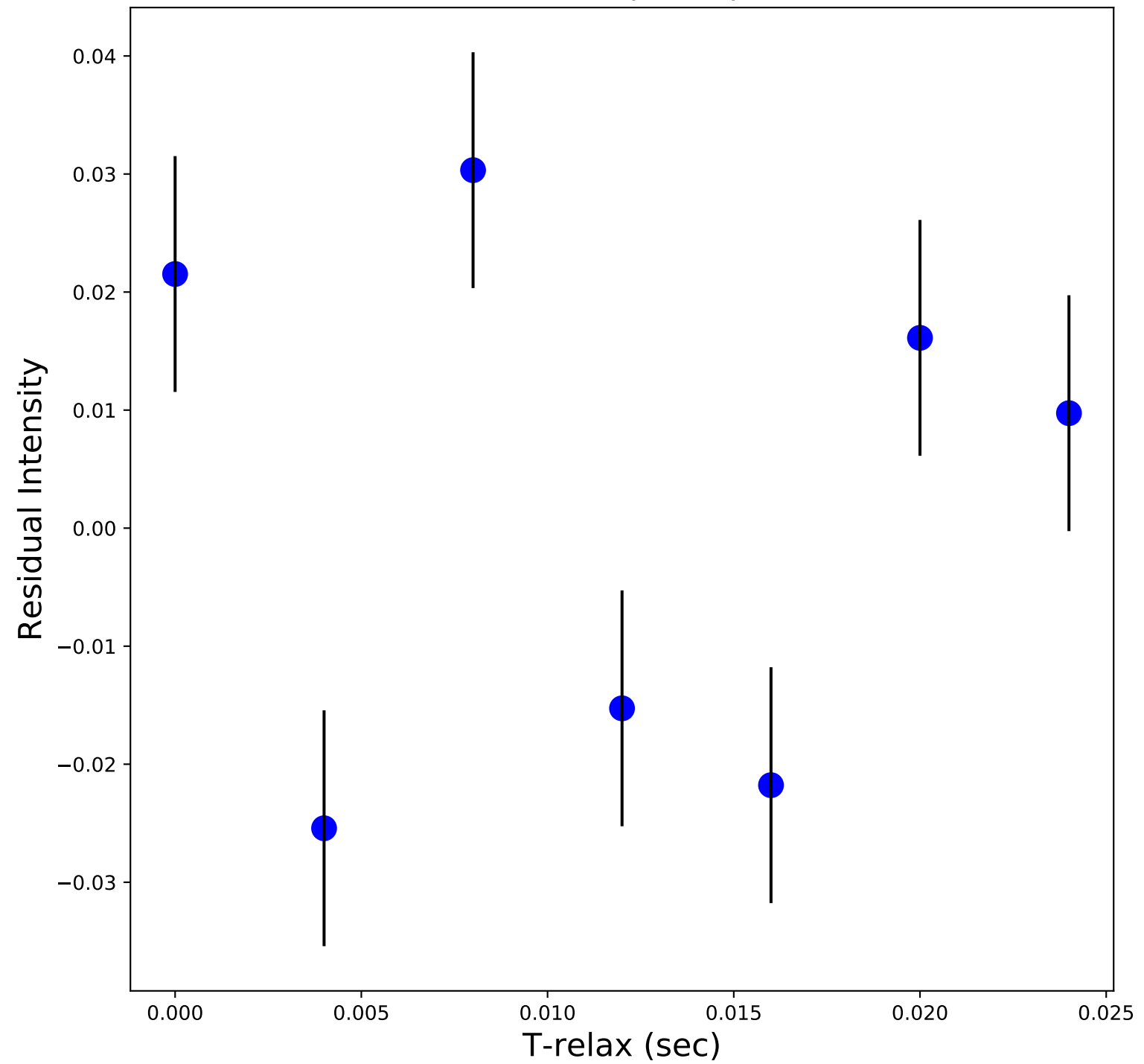
Folder (1412)



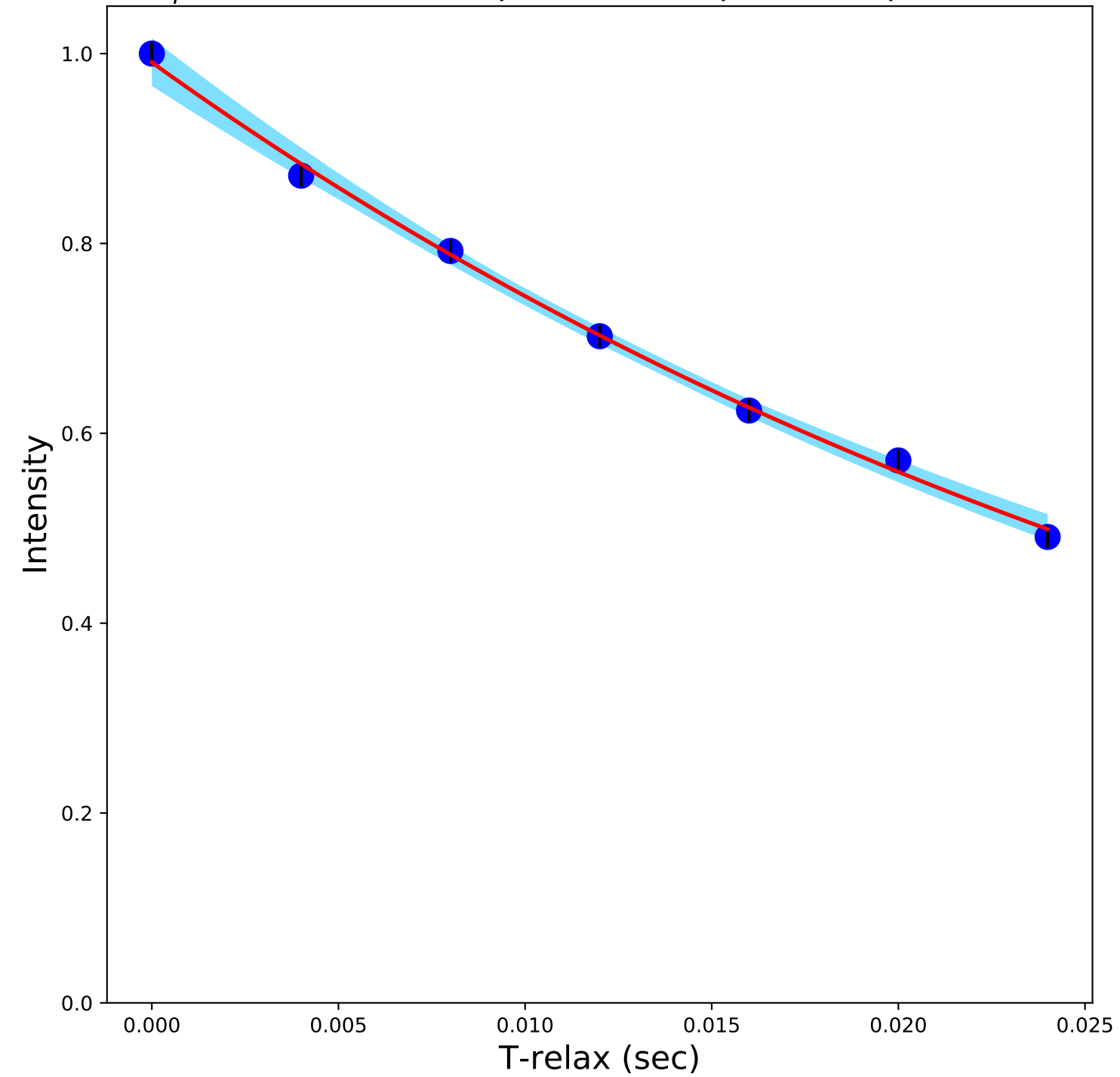
$R_{1\rho} 27.88 \pm 1.9 s^{-1} \mid \omega_1 2000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 6.2$



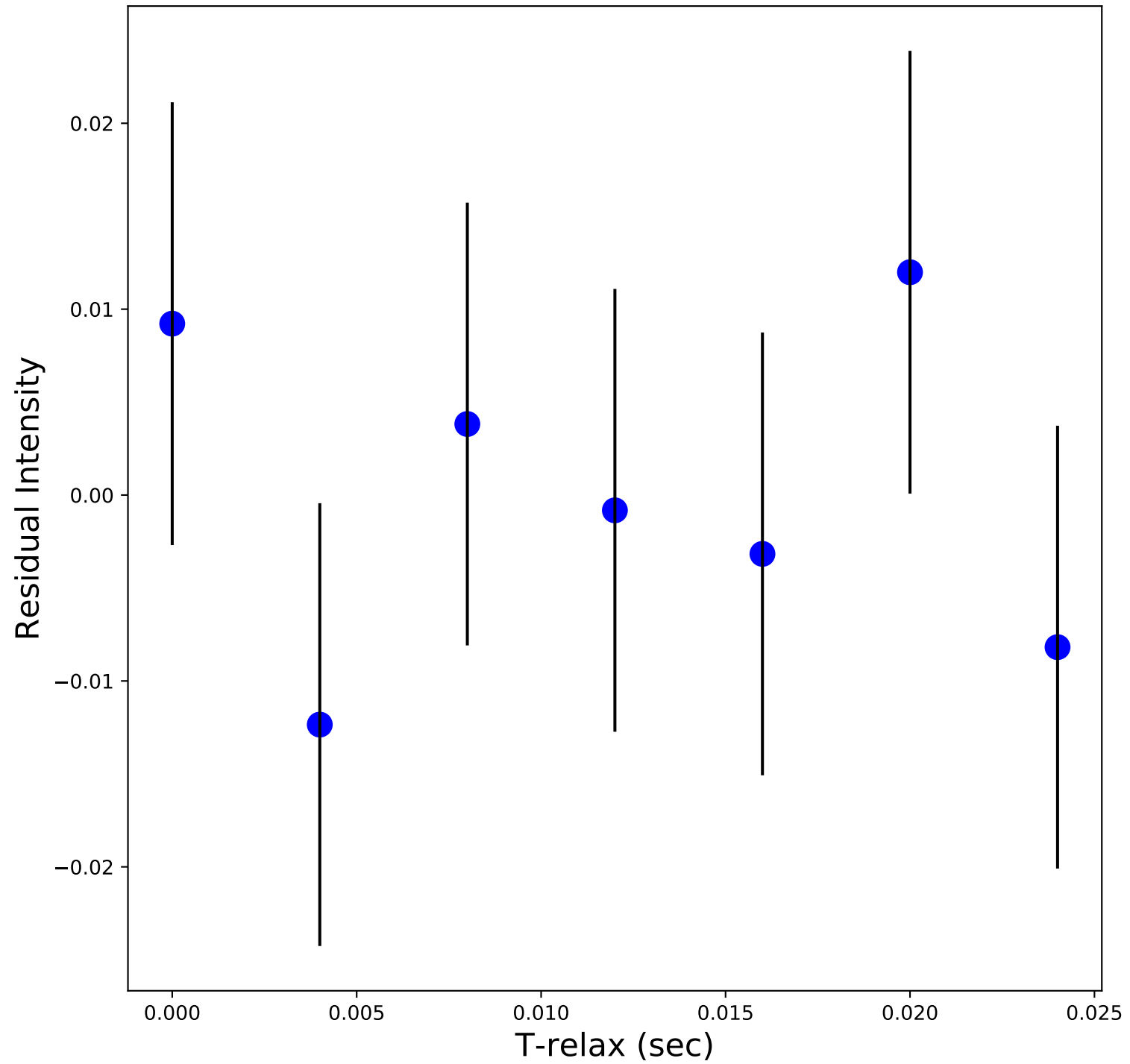
Folder (1413)



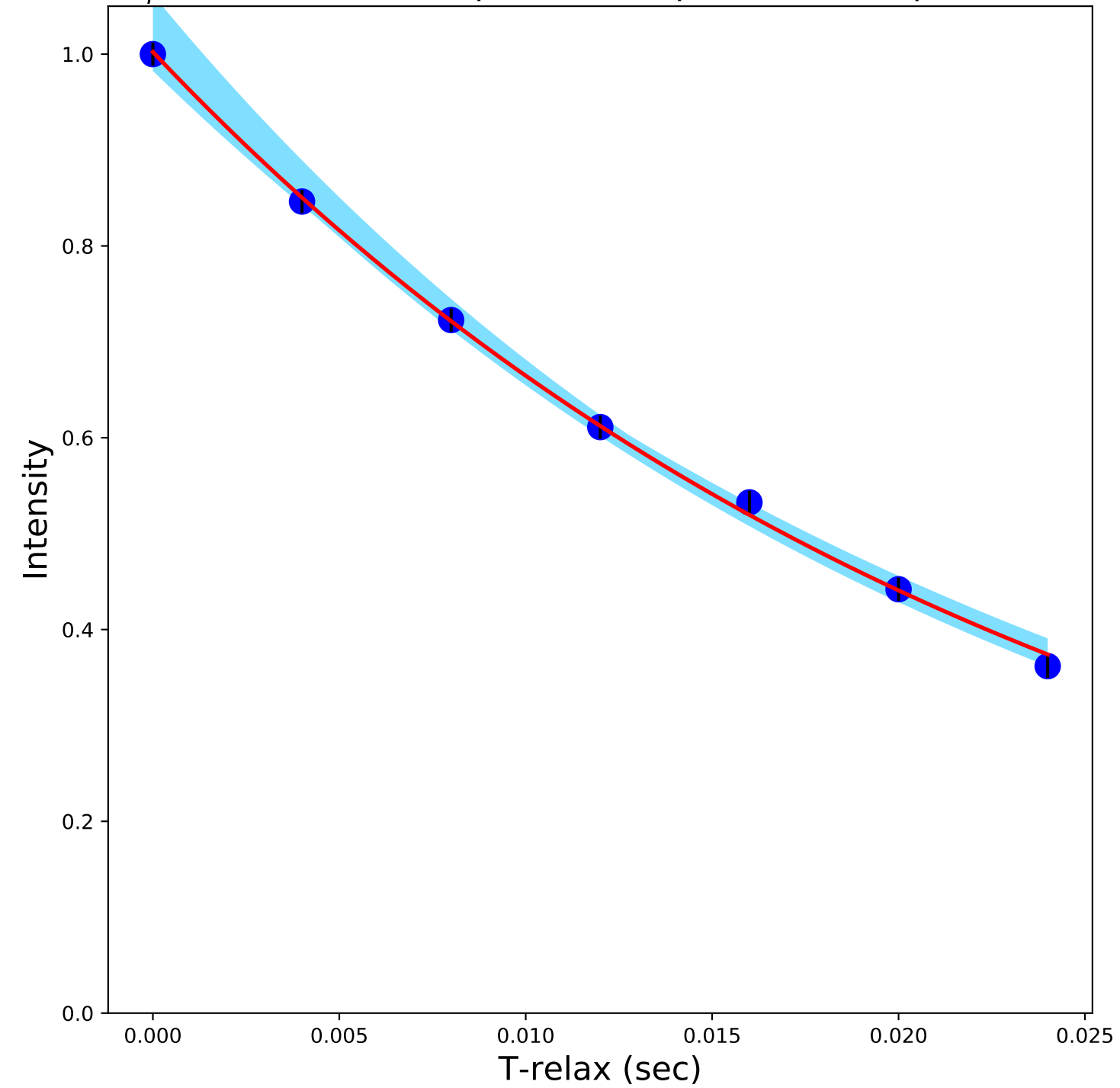
$R_{1\rho} 28.58 \pm 0.79 s^{-1} \mid \omega_1 2500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.67$



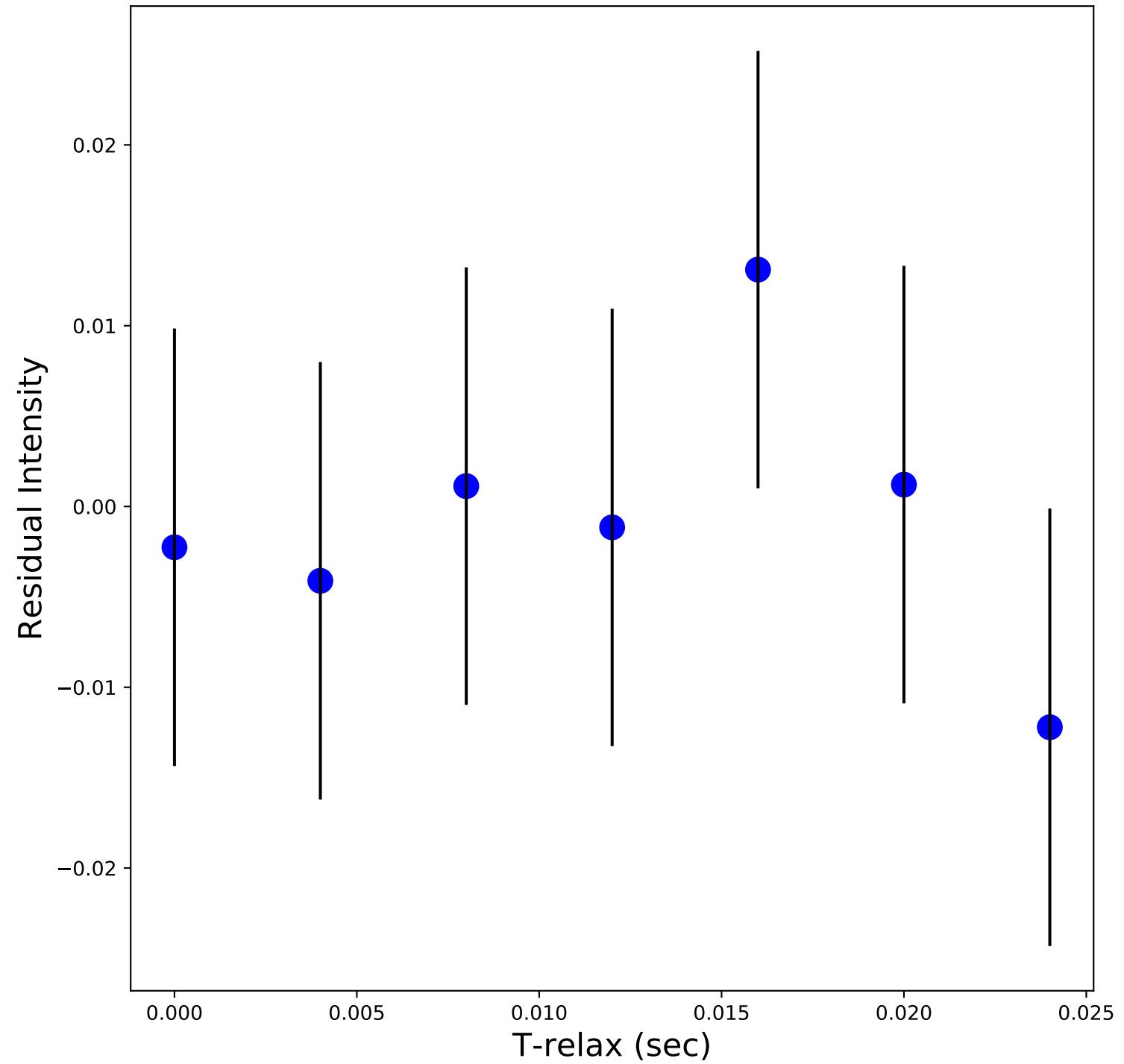
Folder (1414)



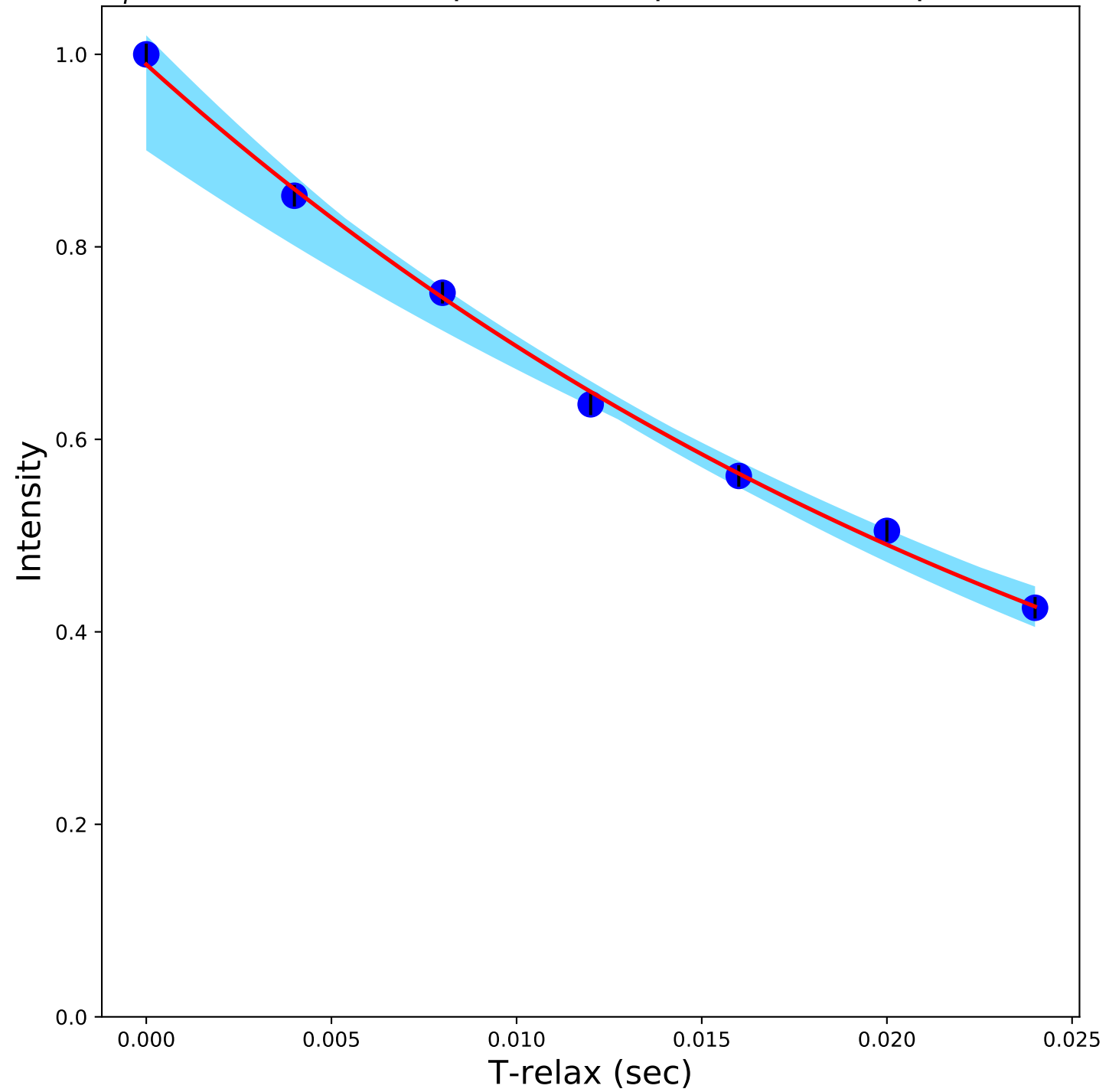
$R_{1\rho} 41.07 \pm 0.83 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 0.47$



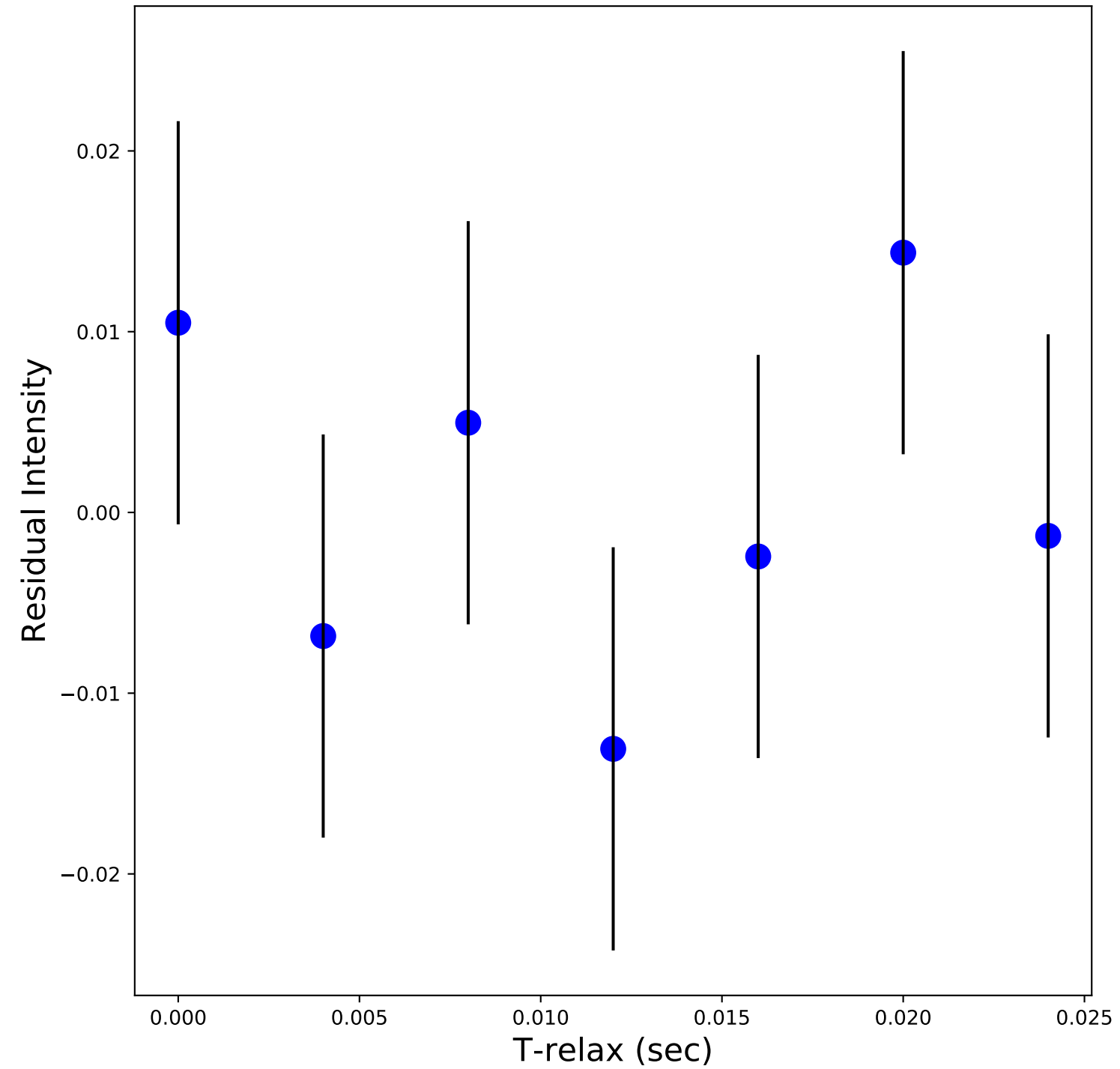
Folder (1415)



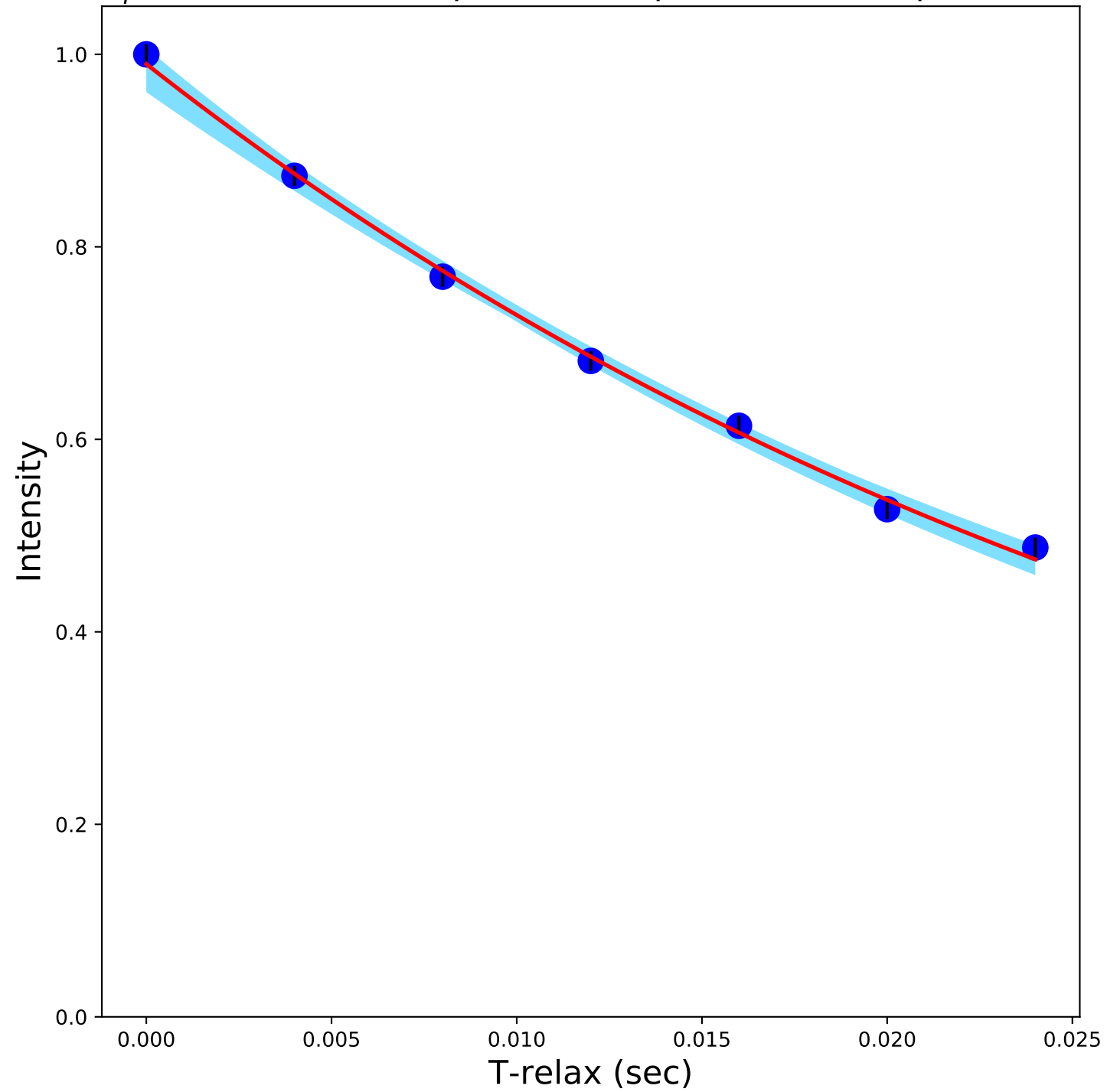
$R_{1\rho} 35.09 \pm 0.93 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.91$



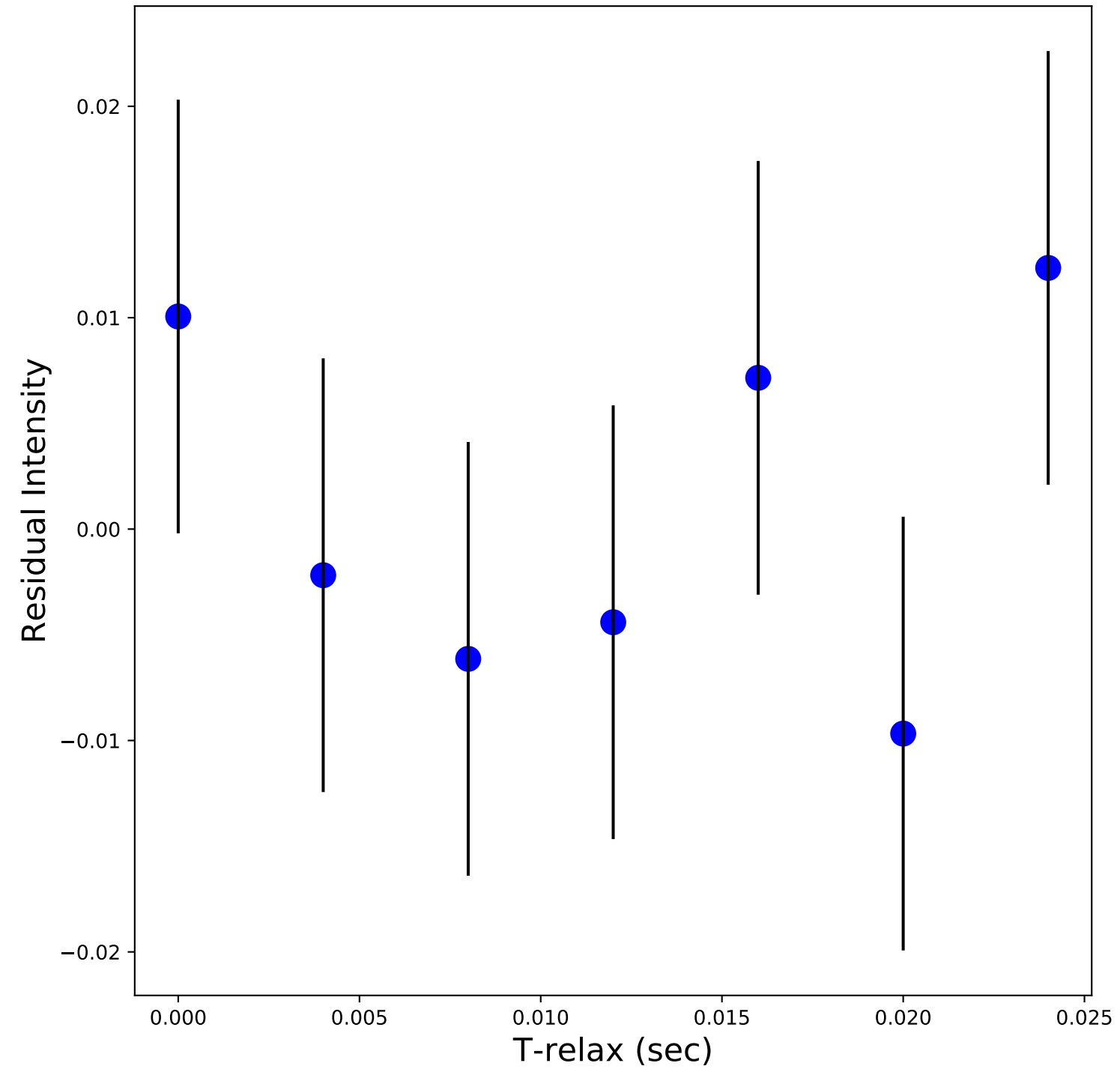
Folder (1416)



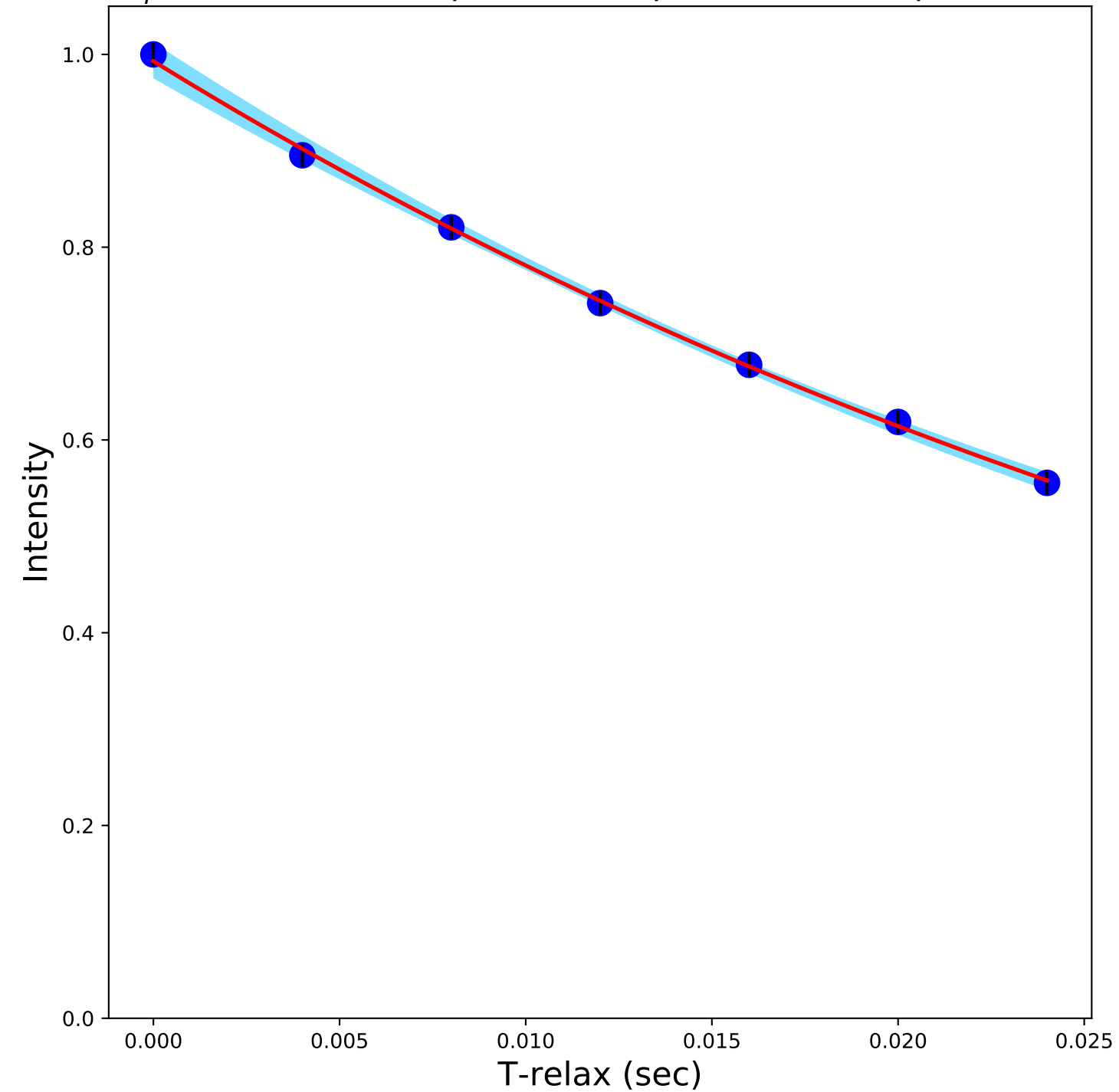
$R_{1\rho} 30.58 \pm 0.84 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.88$



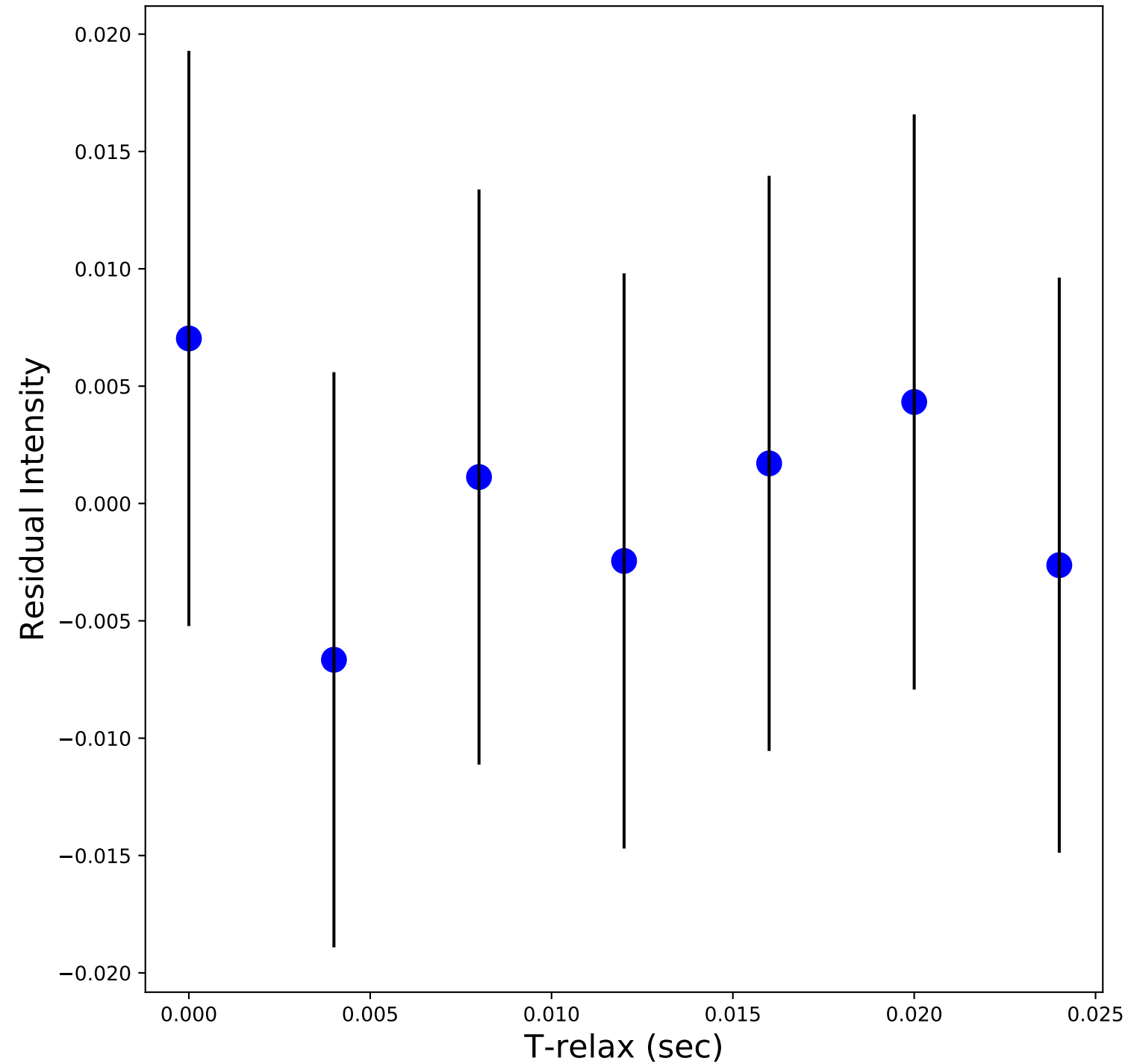
Folder (1417)



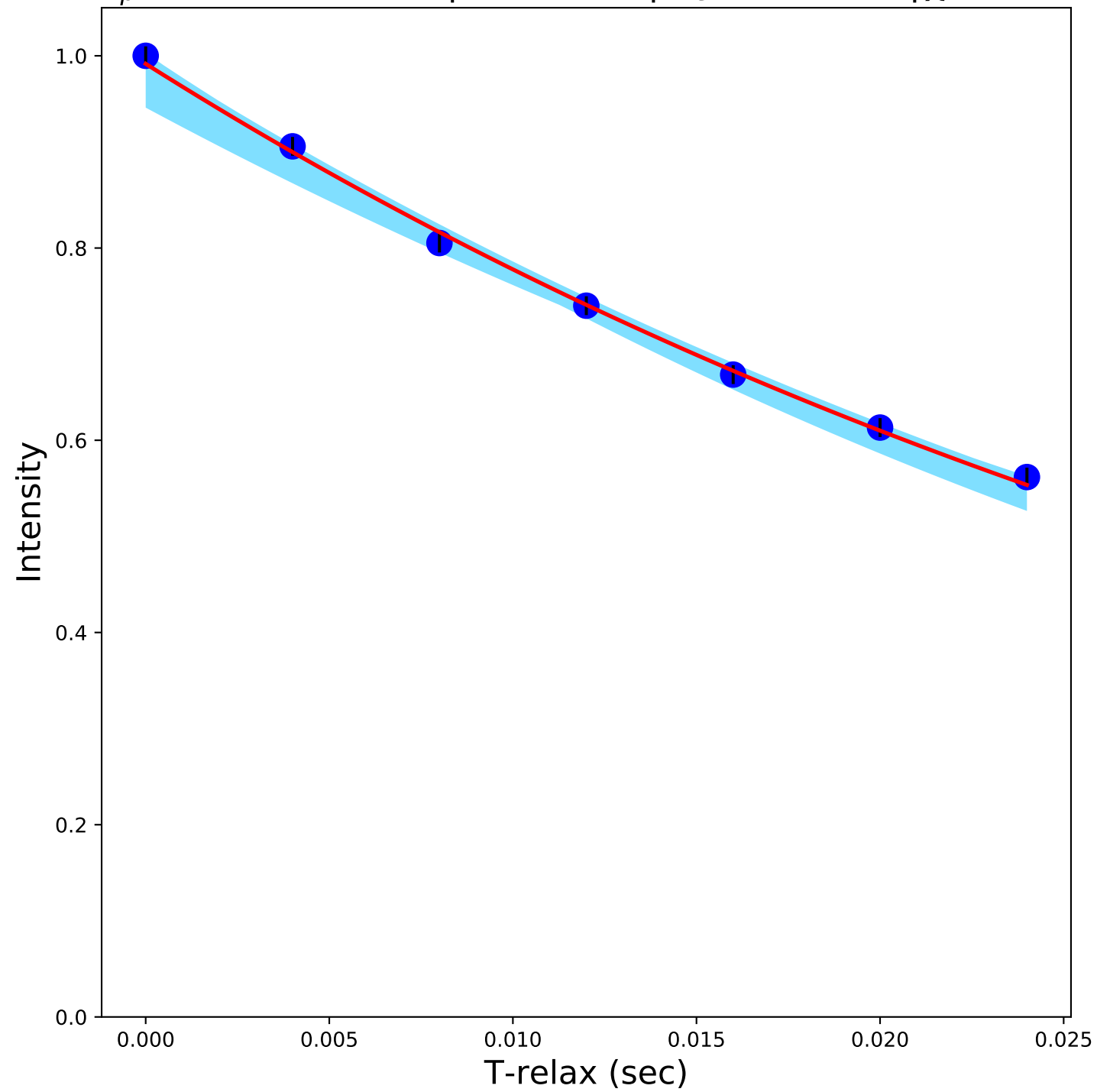
$$R_{1\rho} 24.0 \pm 0.36 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.17$$



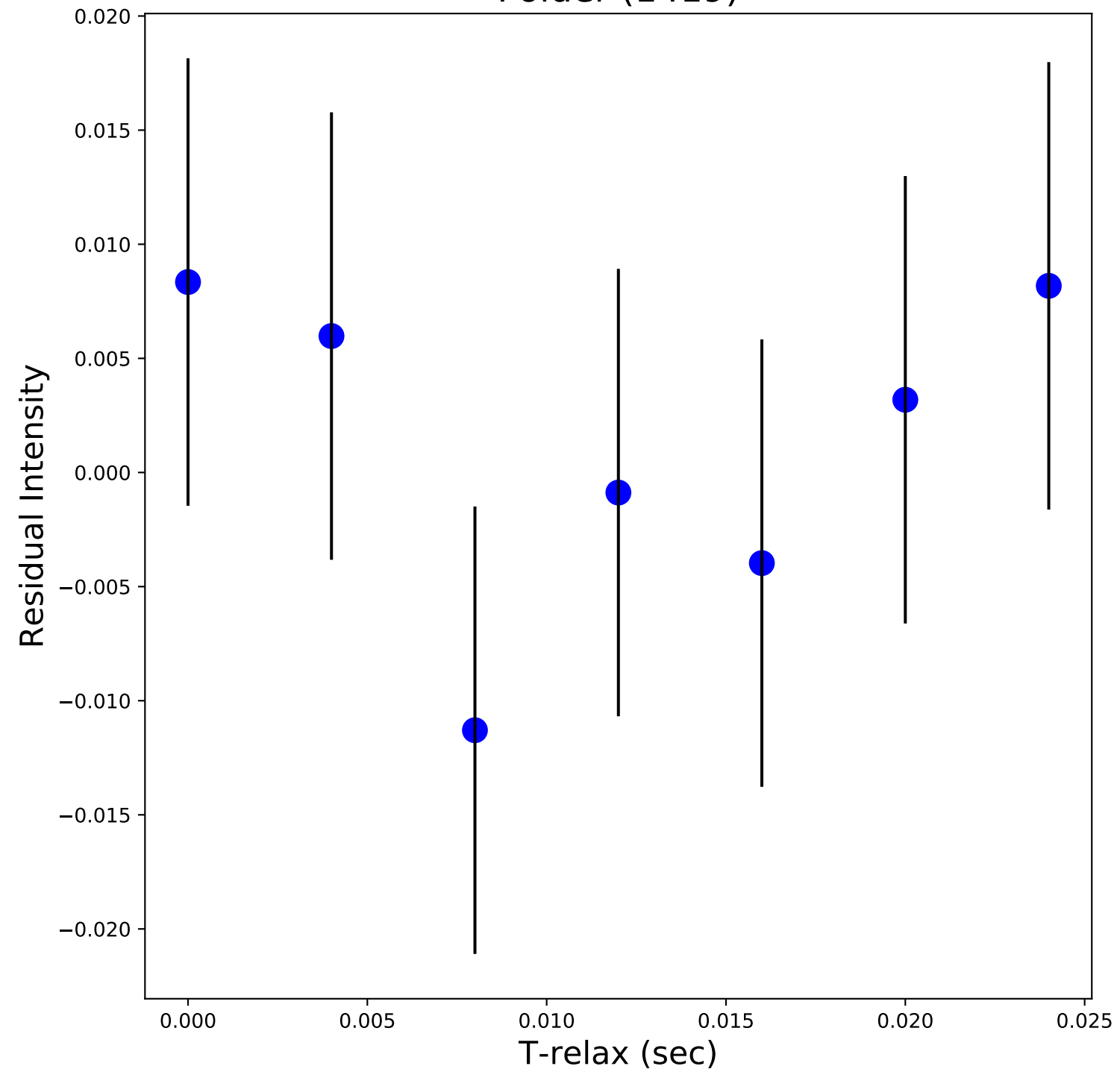
Folder (1418)



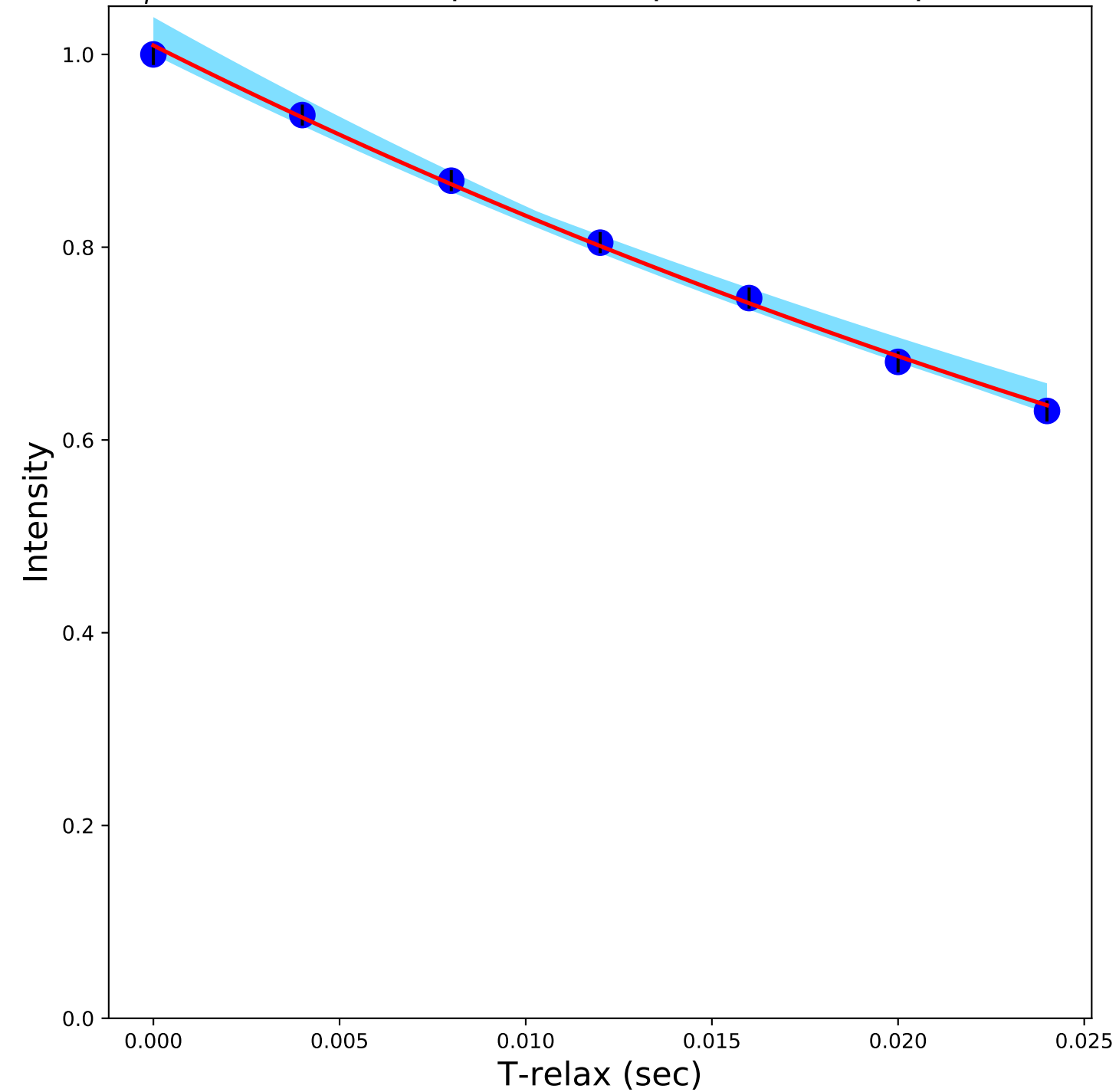
$R_{1\rho} 24.29 \pm 0.69 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.68$



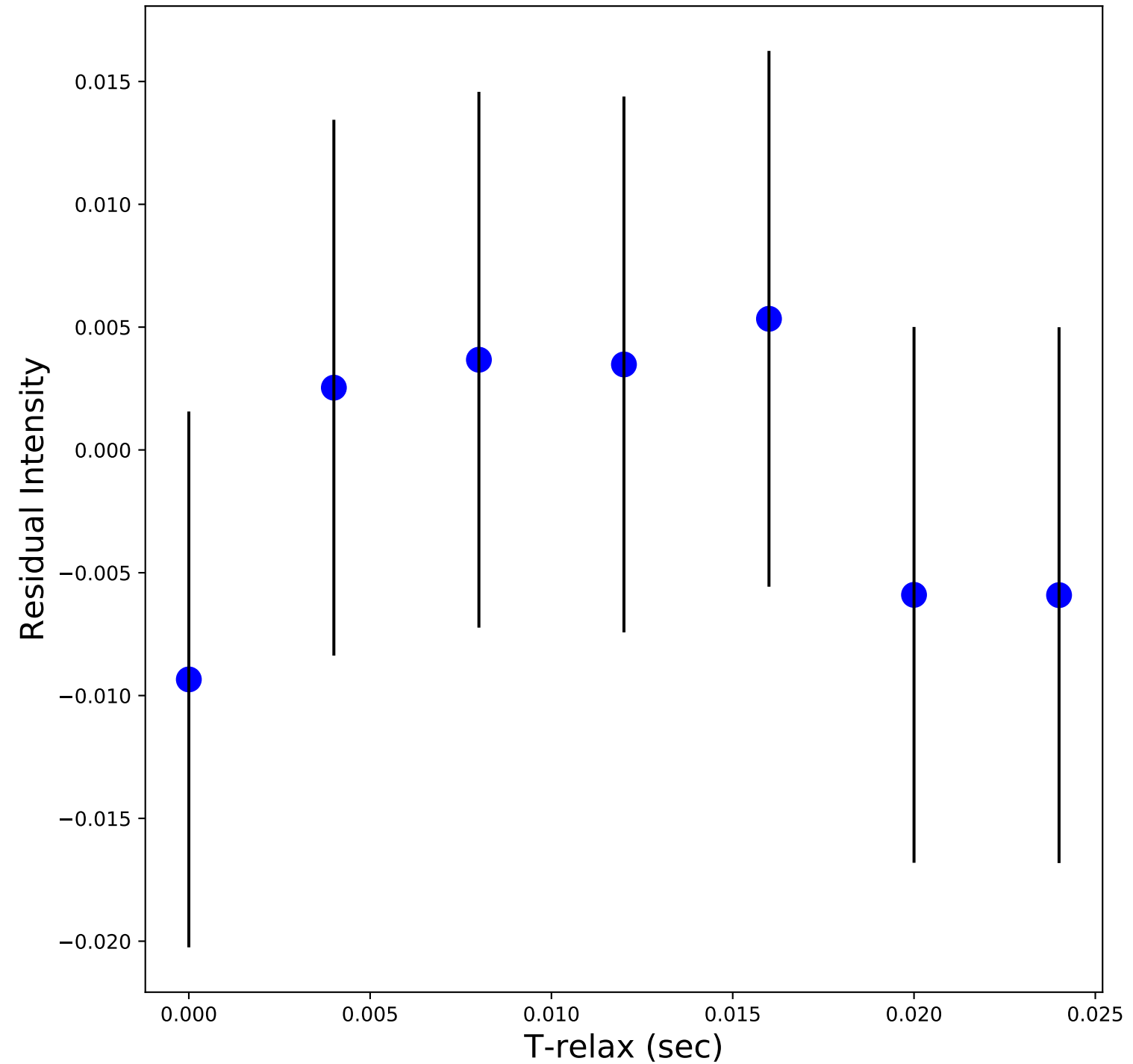
Folder (1419)



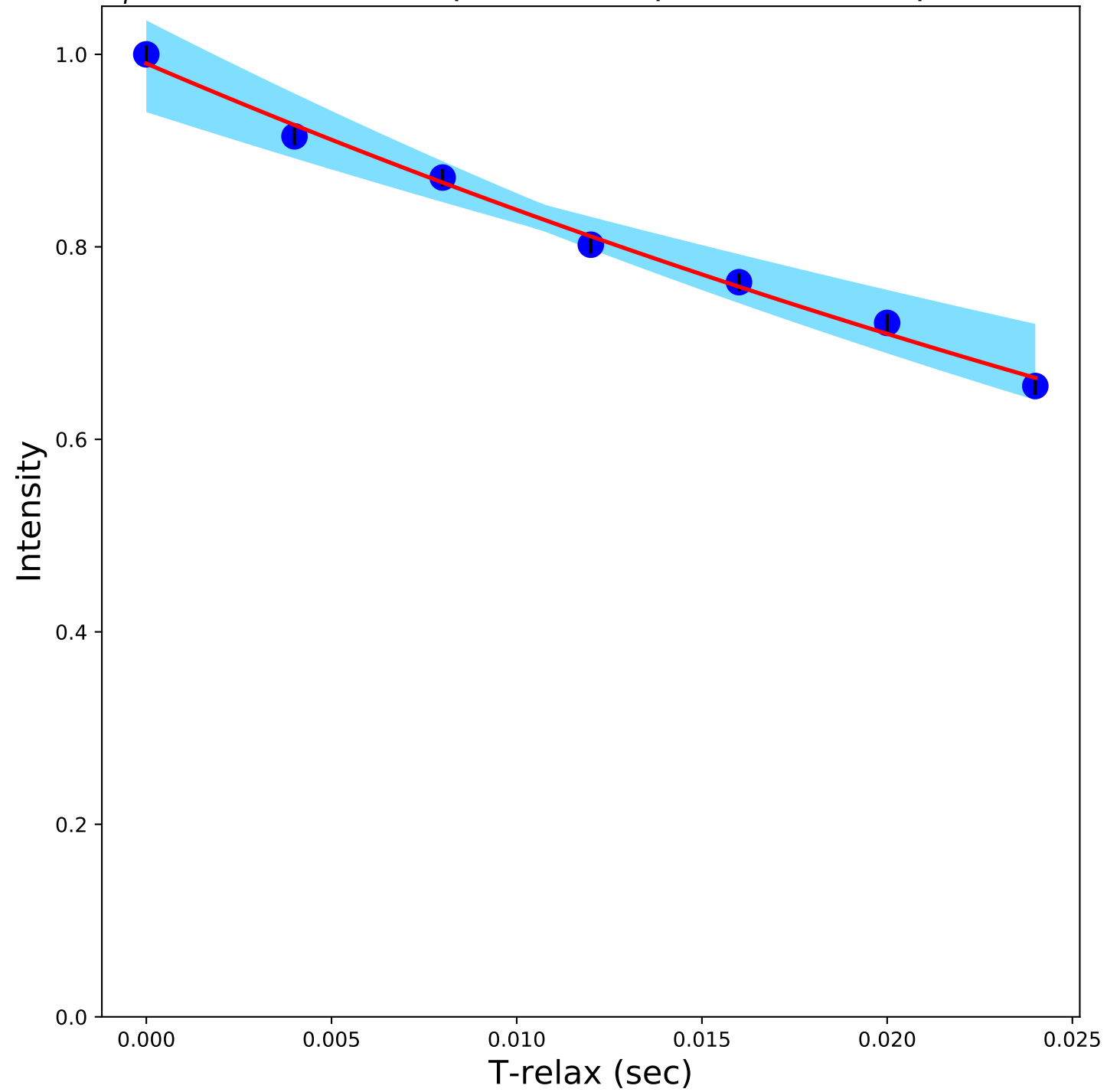
$R_{1\rho} 19.24 \pm 0.5 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.37$



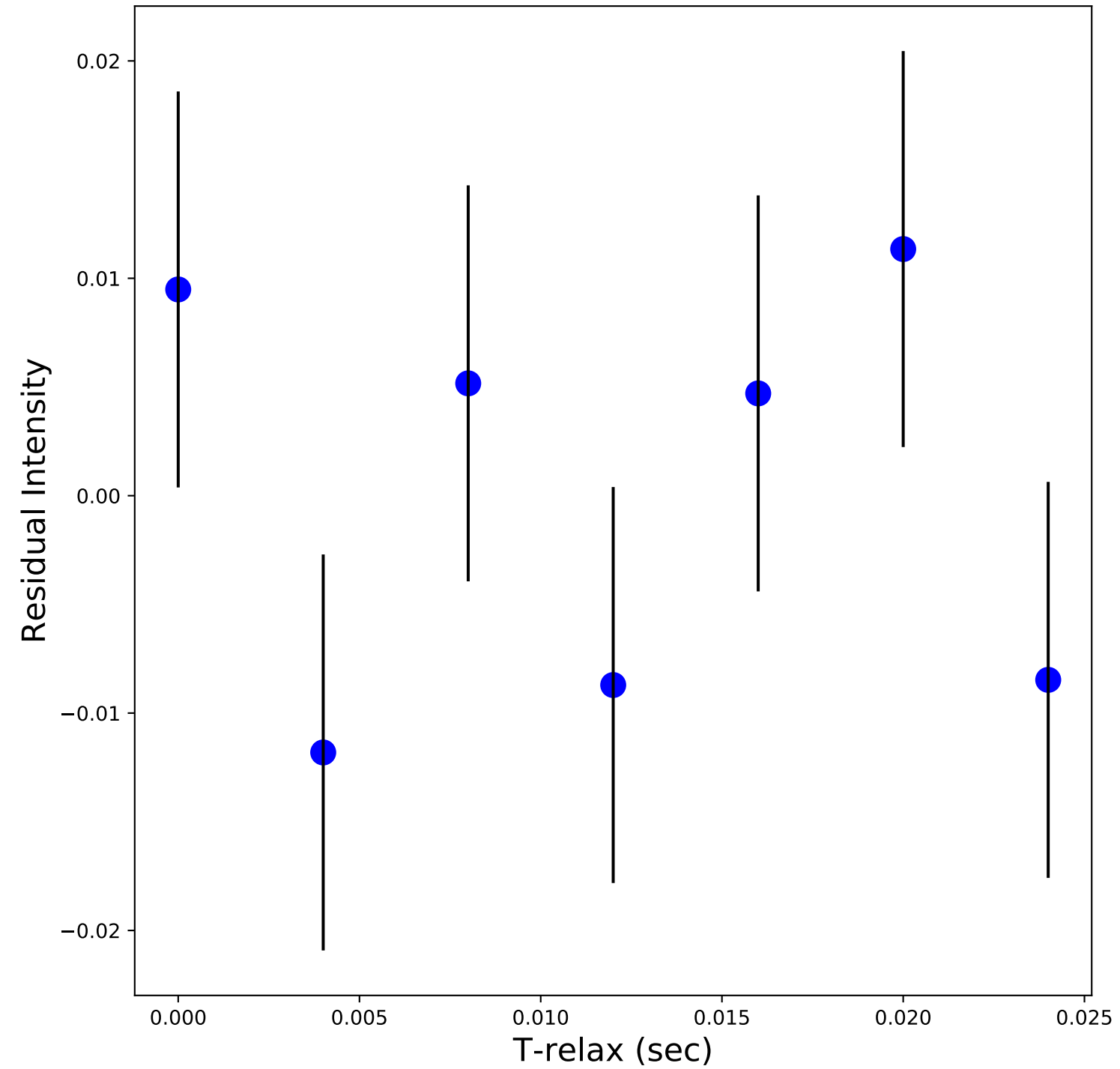
Folder (1420)



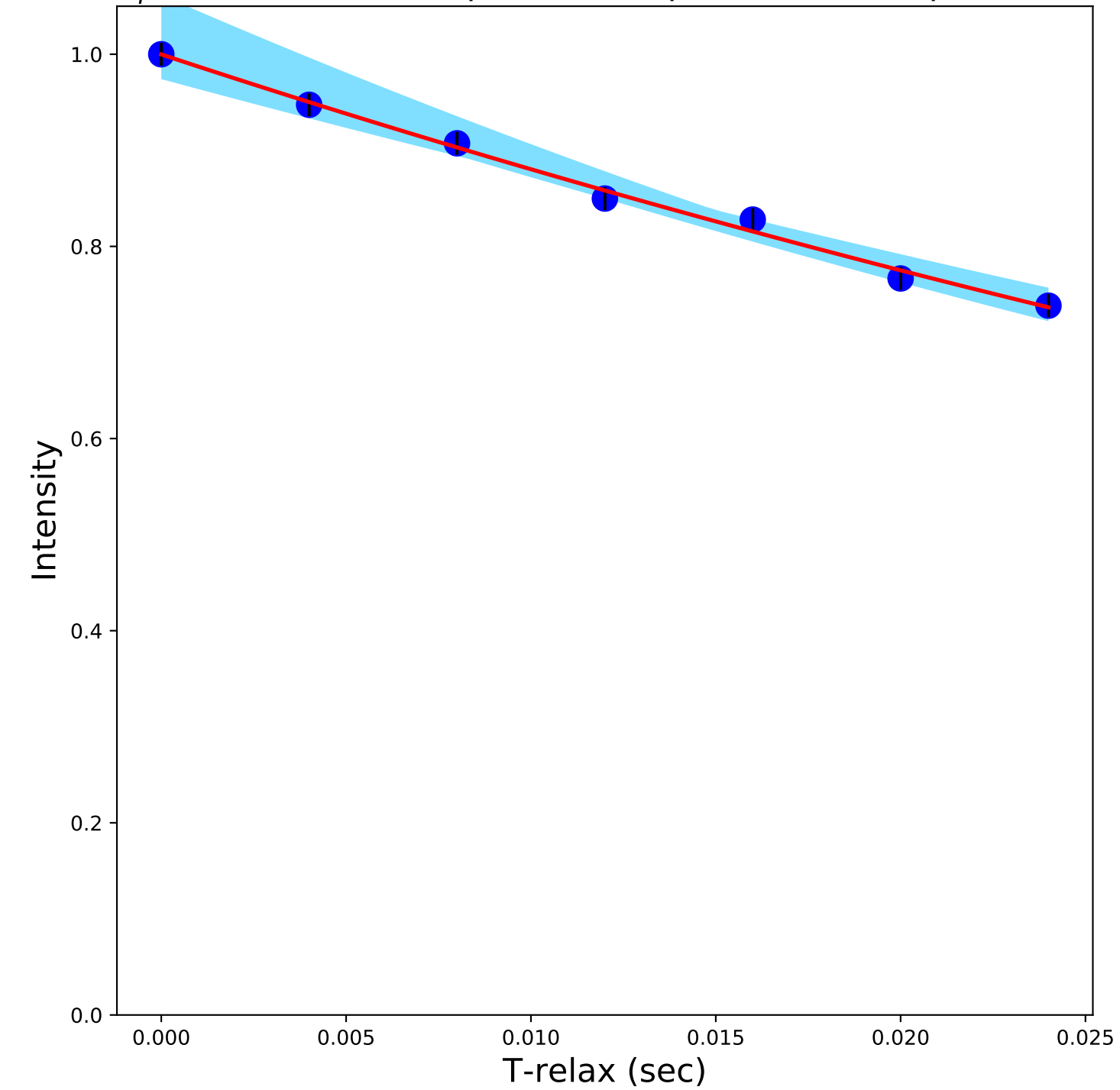
$R_{1\rho} 16.67 \pm 0.72 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 1.34$



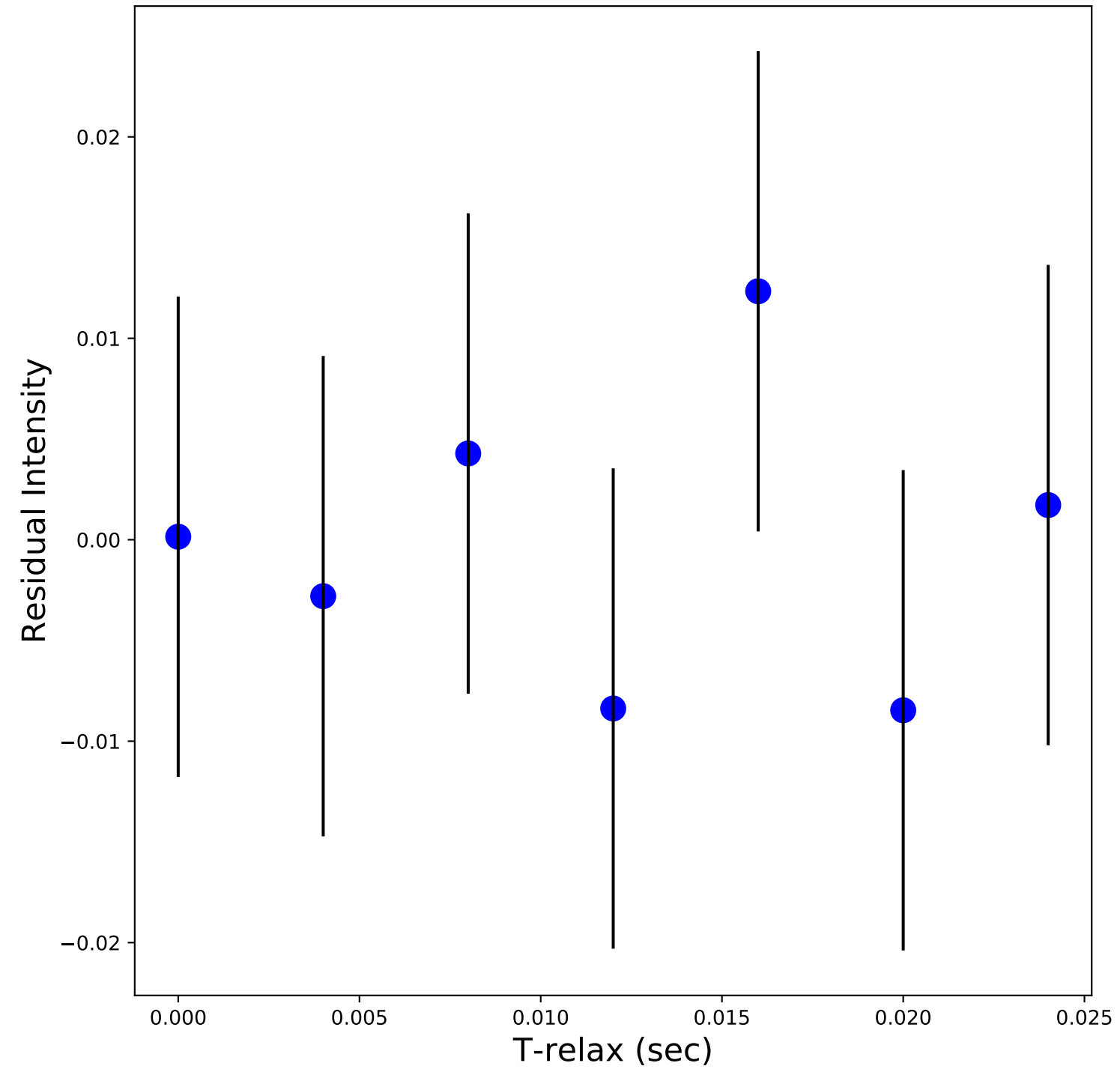
Folder (1421)



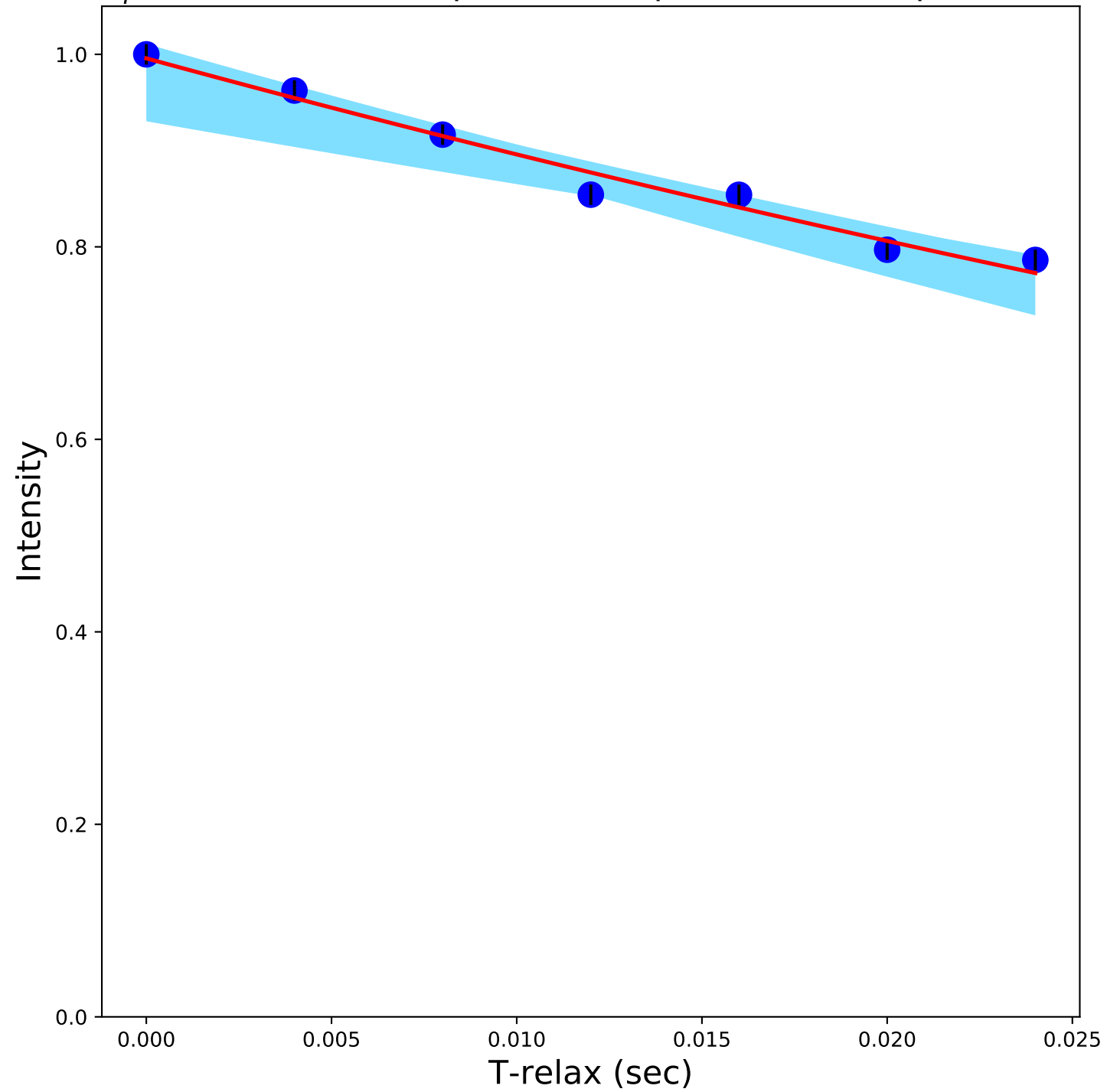
$R_{1\rho} 12.73 \pm 0.43 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.45$



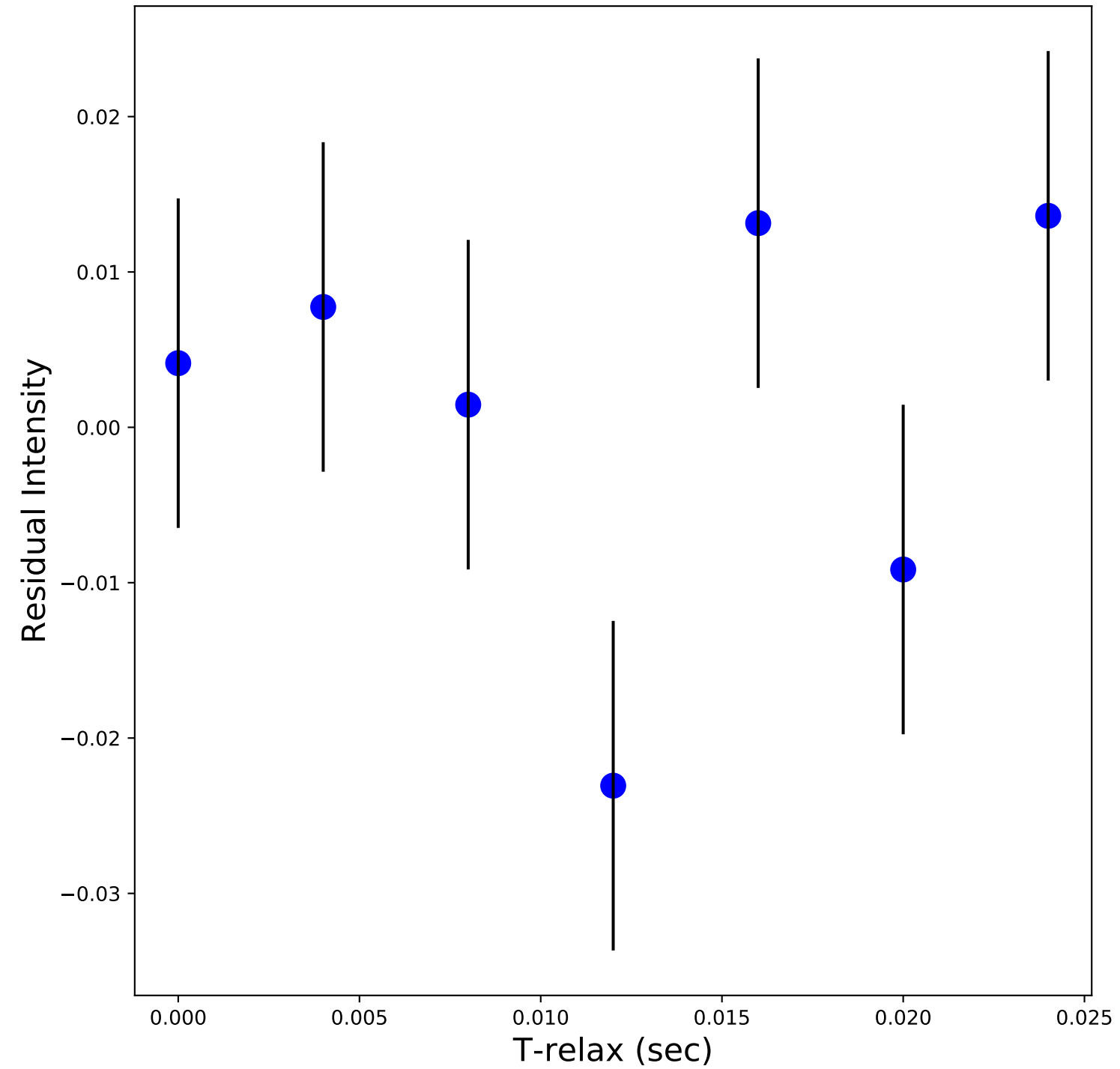
Folder (1422)



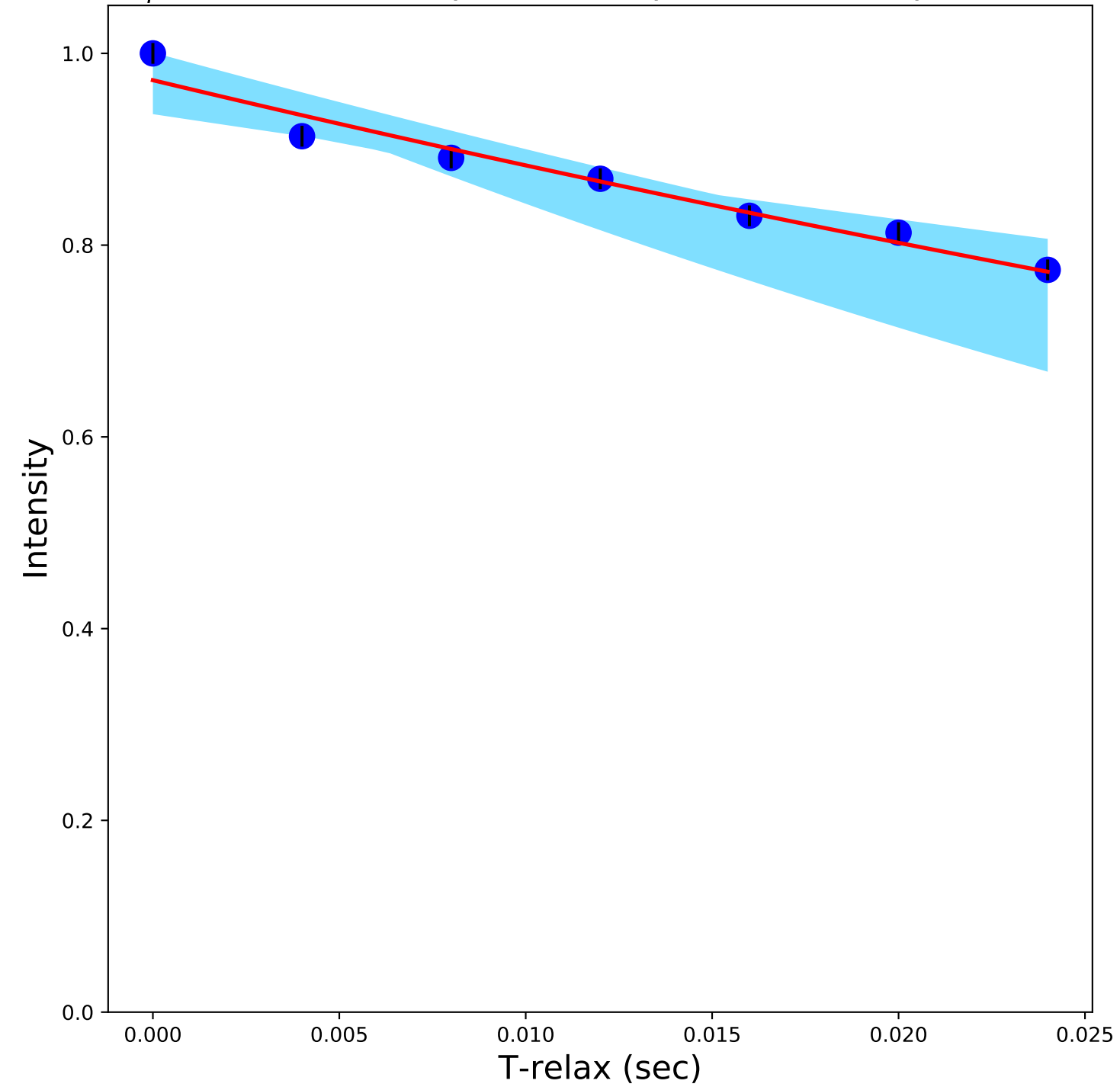
$$R_{1\rho} 10.57 \pm 0.83 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \bar{\chi}^2 = 1.87$$



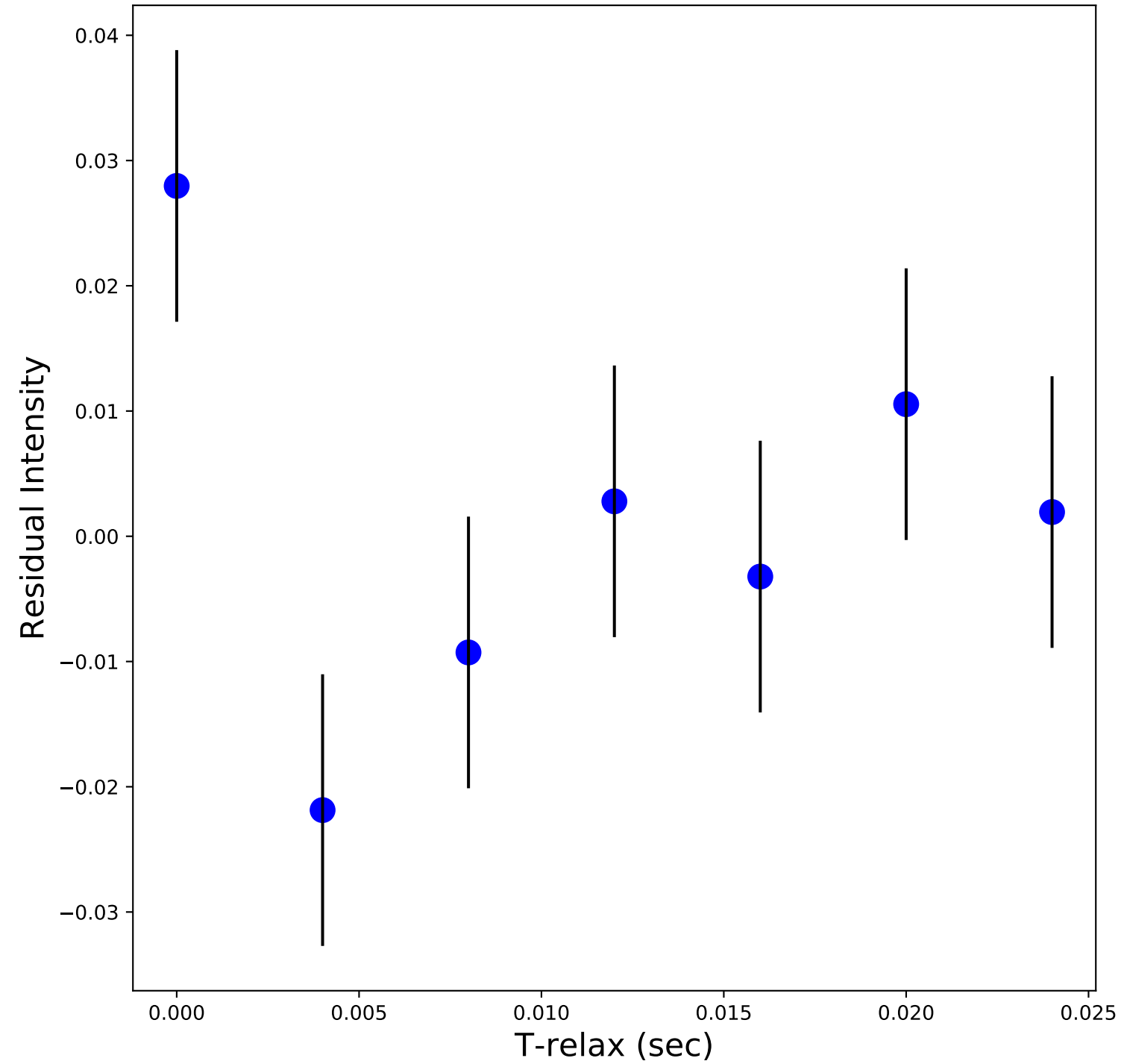
Folder (1423)



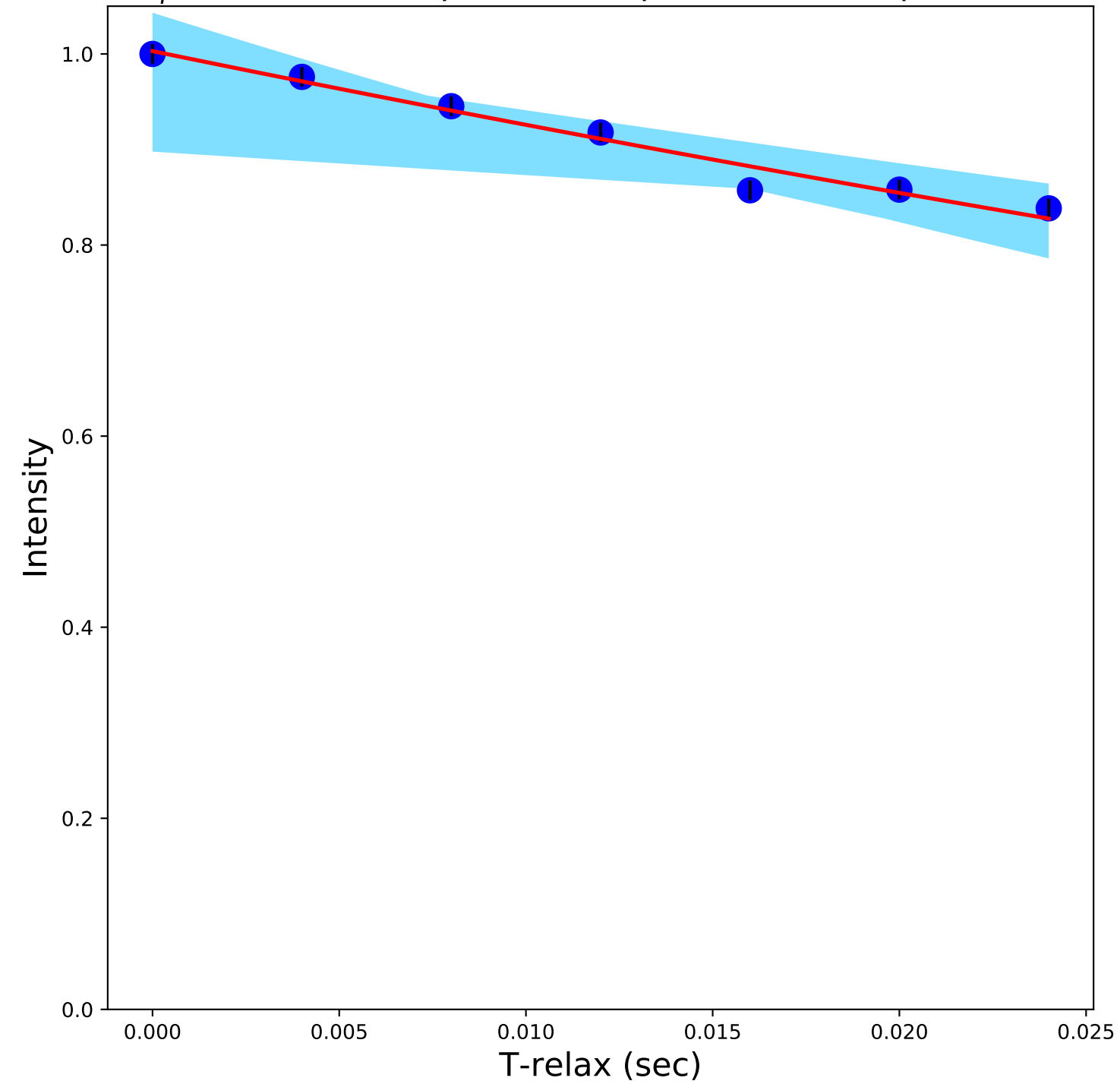
$R_{1\rho} 9.59 \pm 1.18 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 450 \text{ Hz} \mid \bar{\chi}^2 = 2.52$



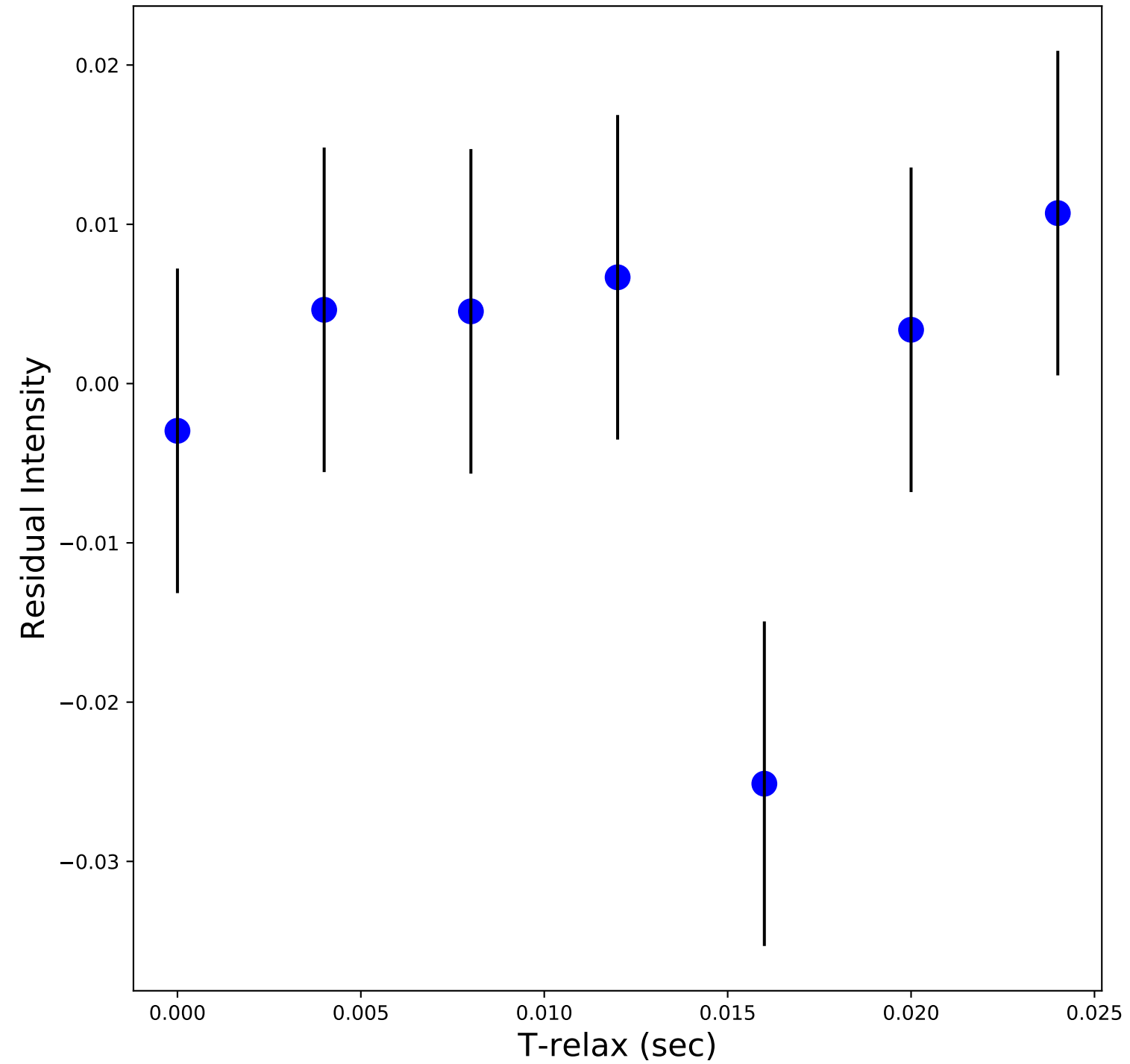
Folder (1424)



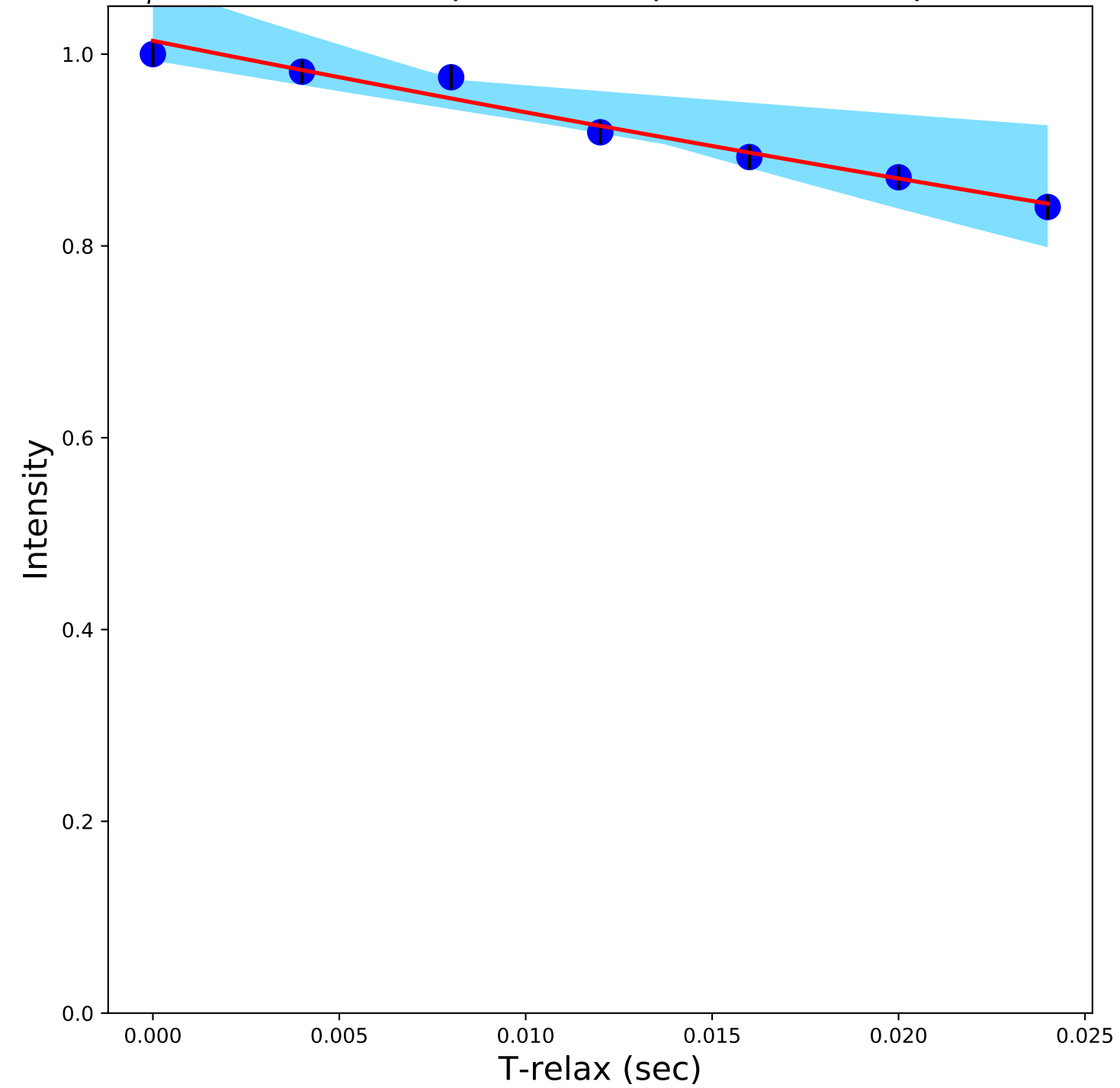
$R_{1\rho} 8.0 \pm 0.64 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 500 Hz \mid \bar{\chi}^2 = 1.64$



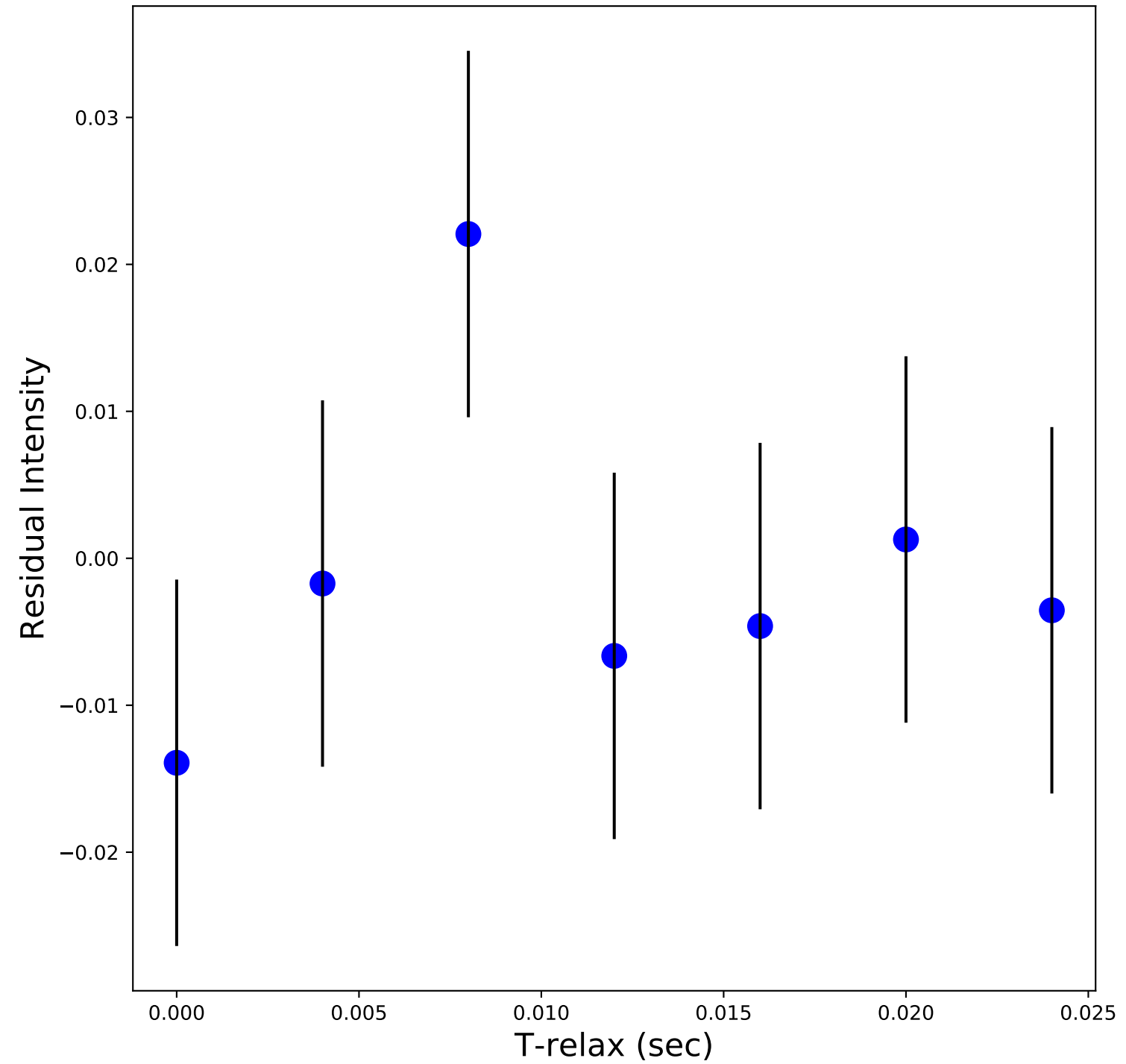
Folder (1425)



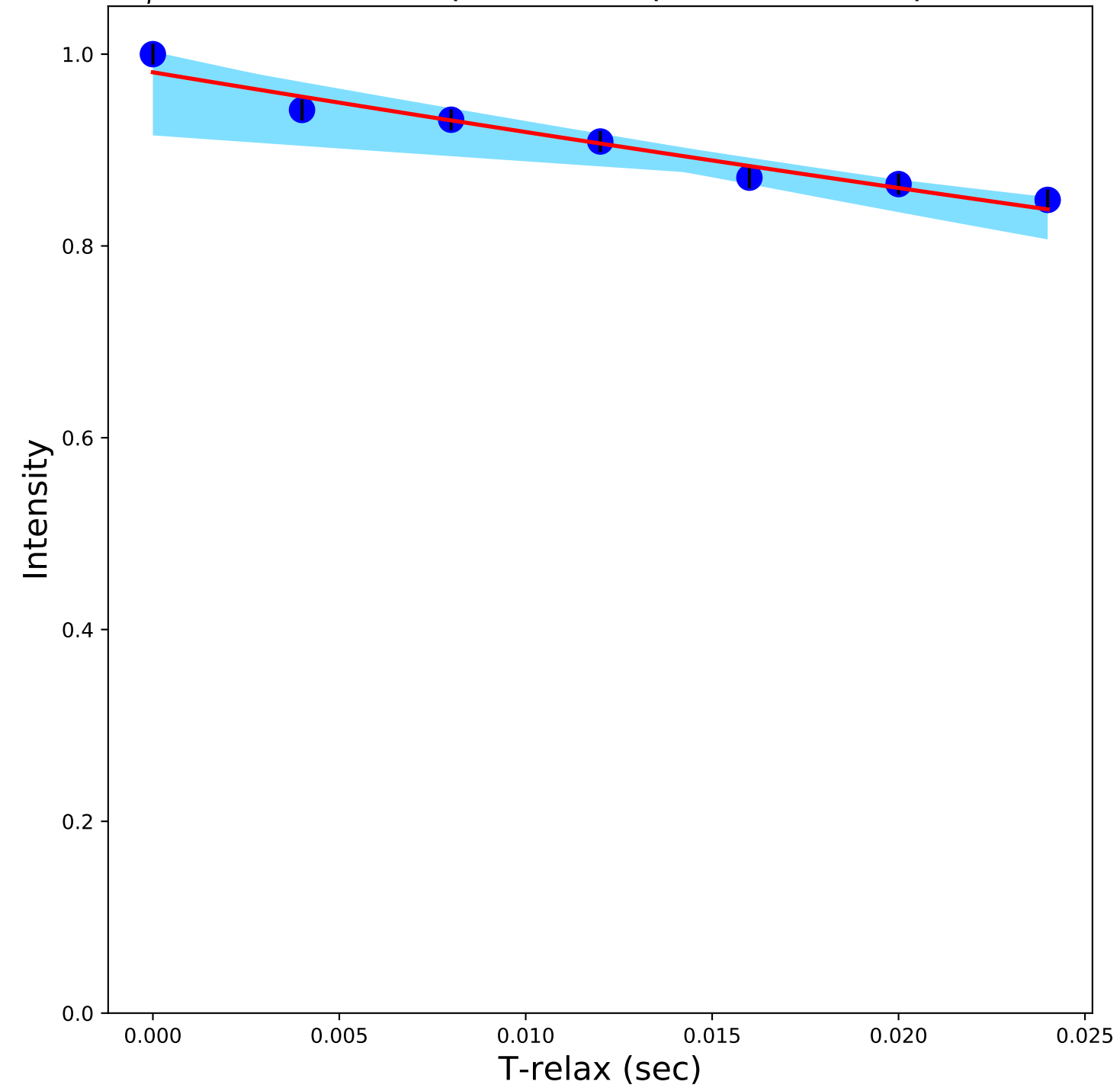
$R_{1\rho} 7.64 \pm 0.72 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.98$



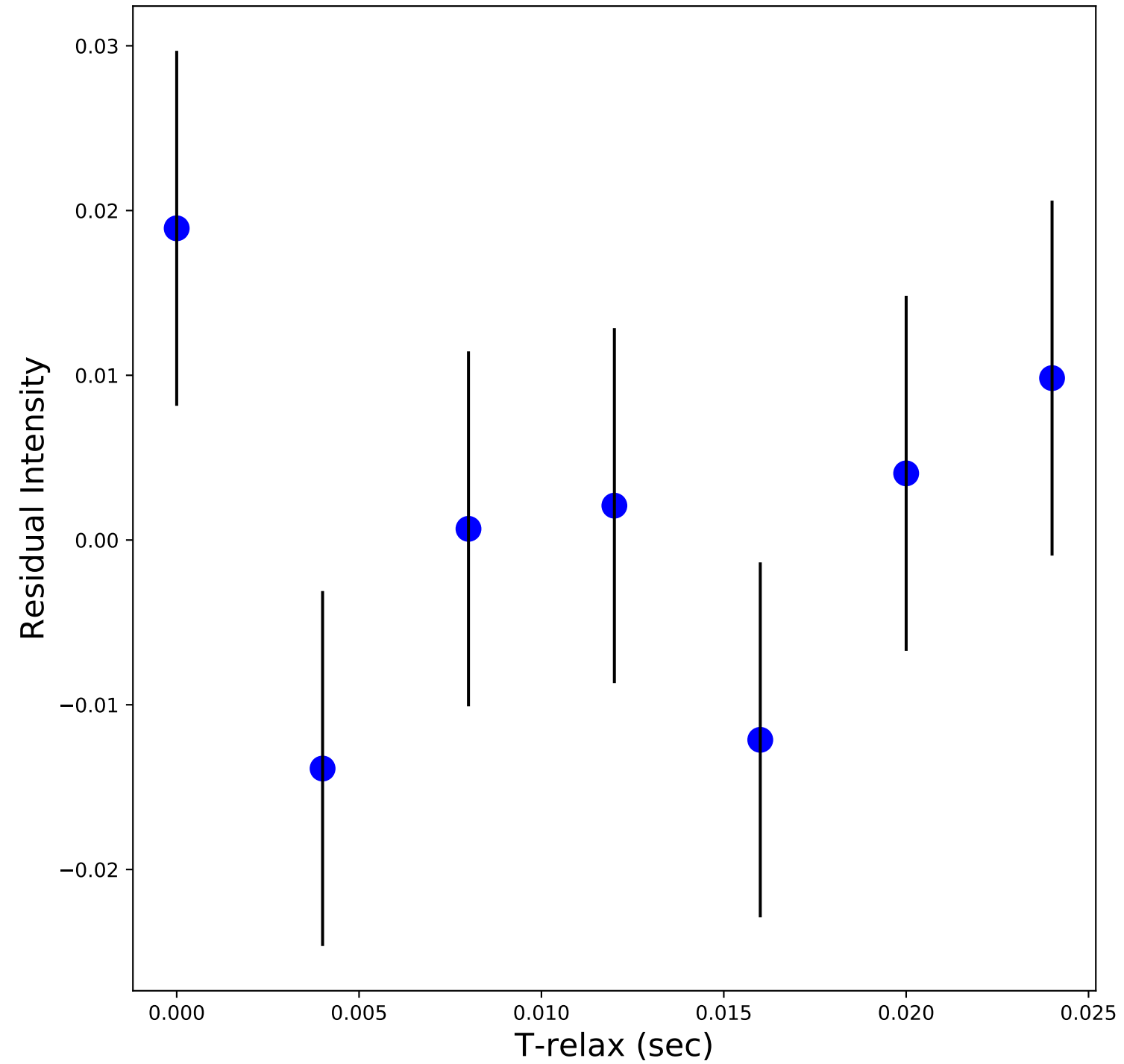
Folder (1426)



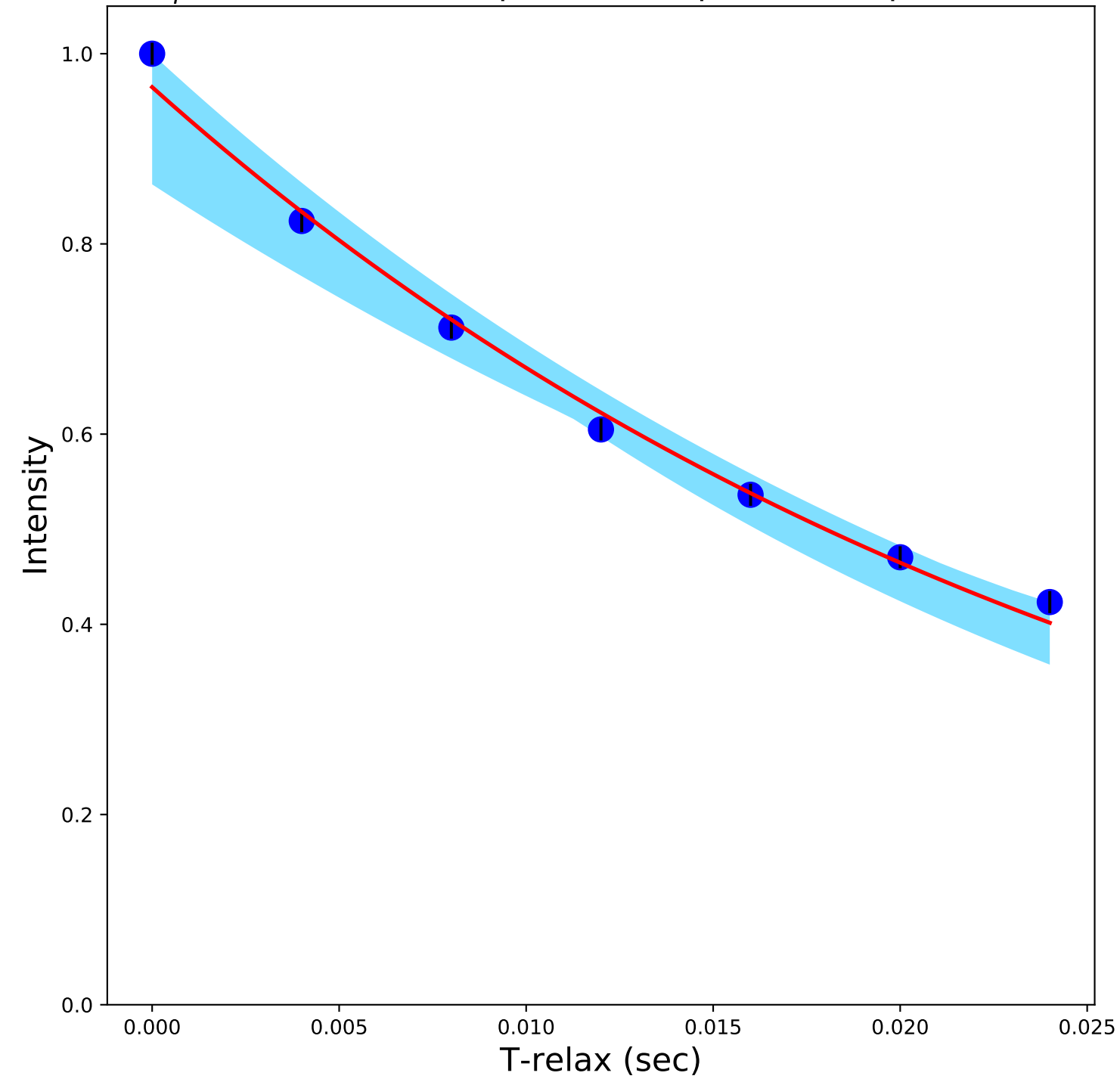
$R_{1\rho} 6.56 \pm 0.81 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 1.41$



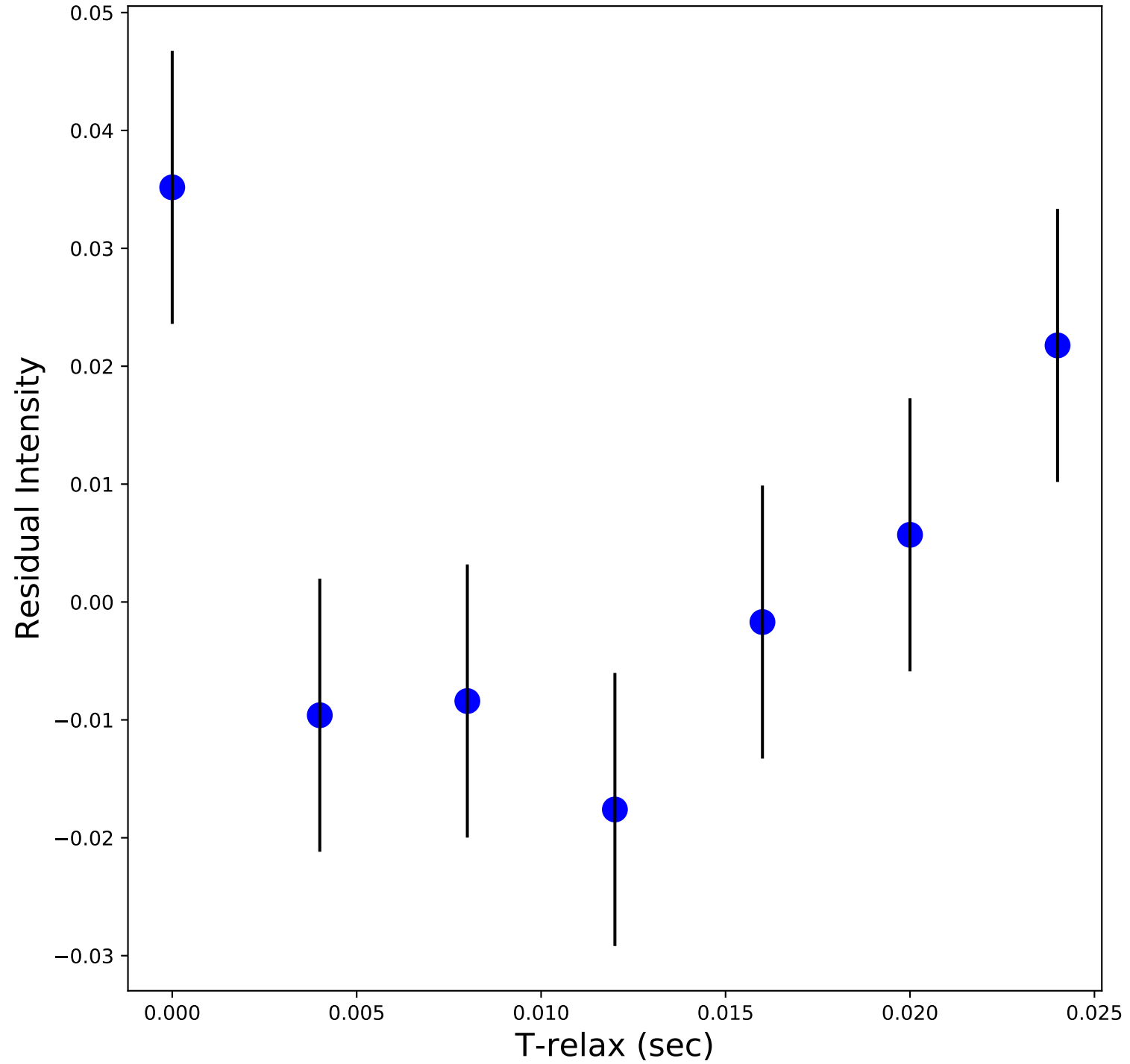
Folder (1427)



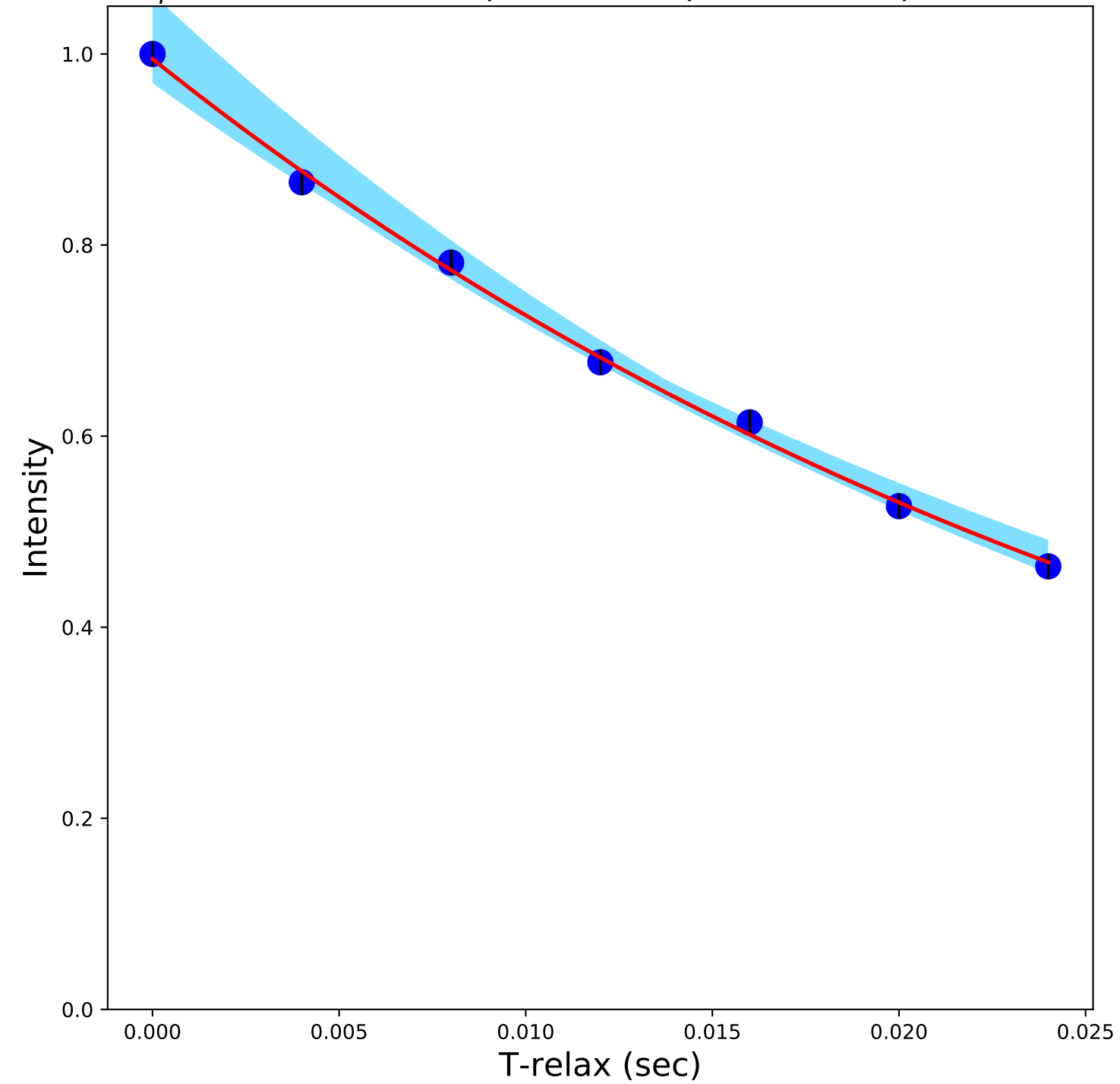
$R_{1\rho} 36.52 \pm 2.18 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 50 Hz \mid \bar{\chi}^2 = 3.31$



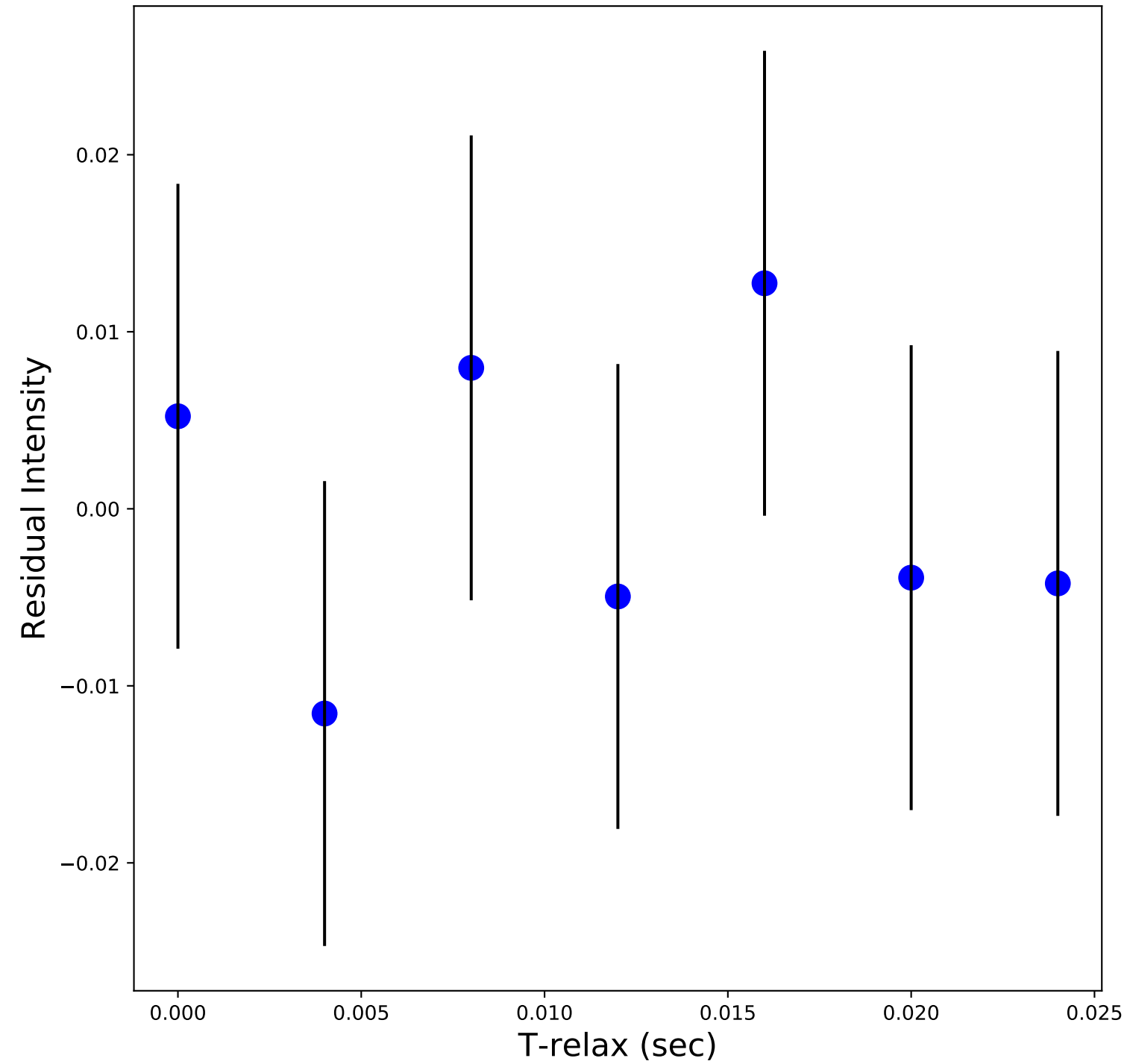
Folder (1428)



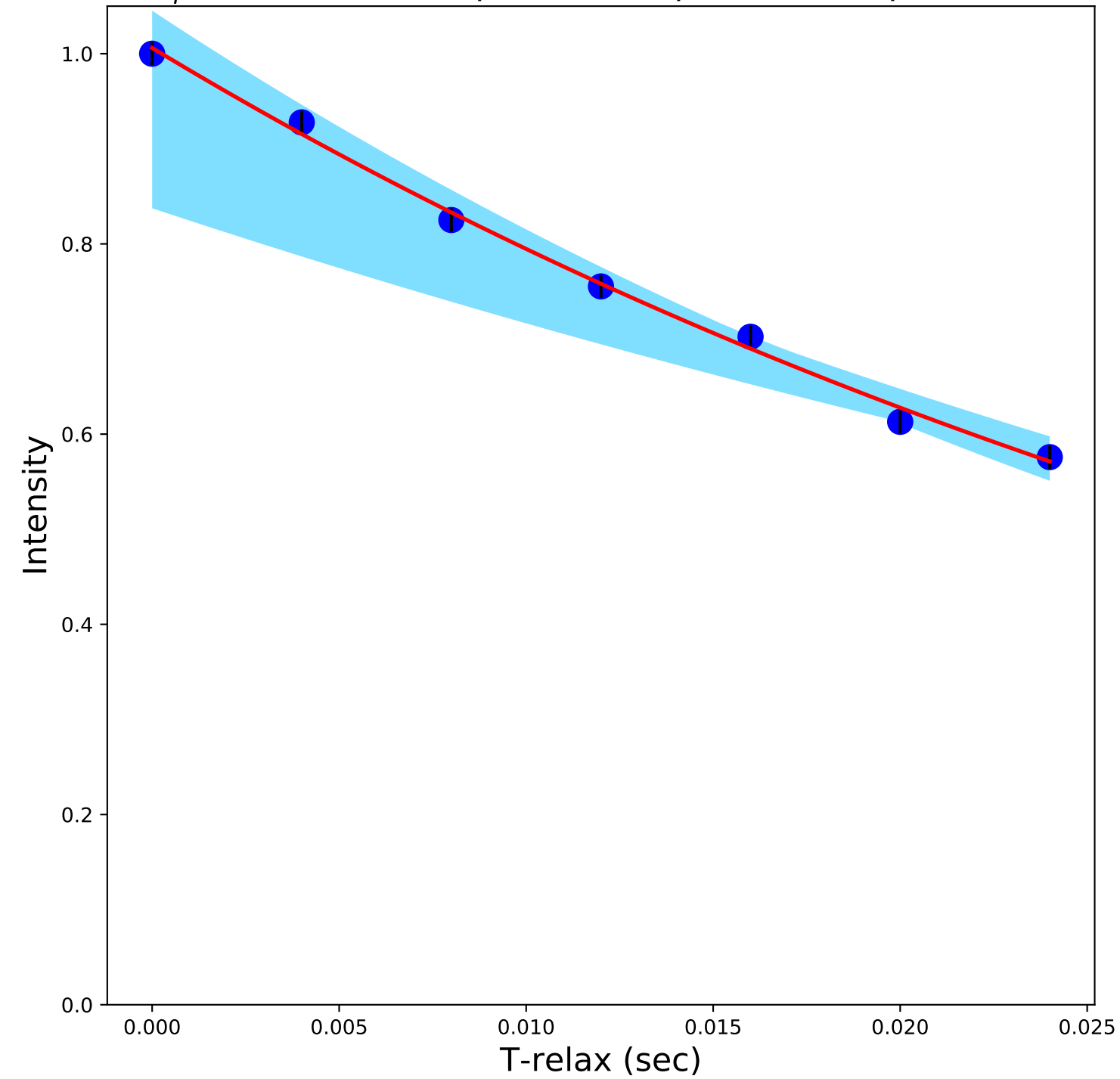
$R_{1\rho} 31.43 \pm 0.63 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 100 \text{ Hz} \mid \bar{\chi}^2 = 0.52$



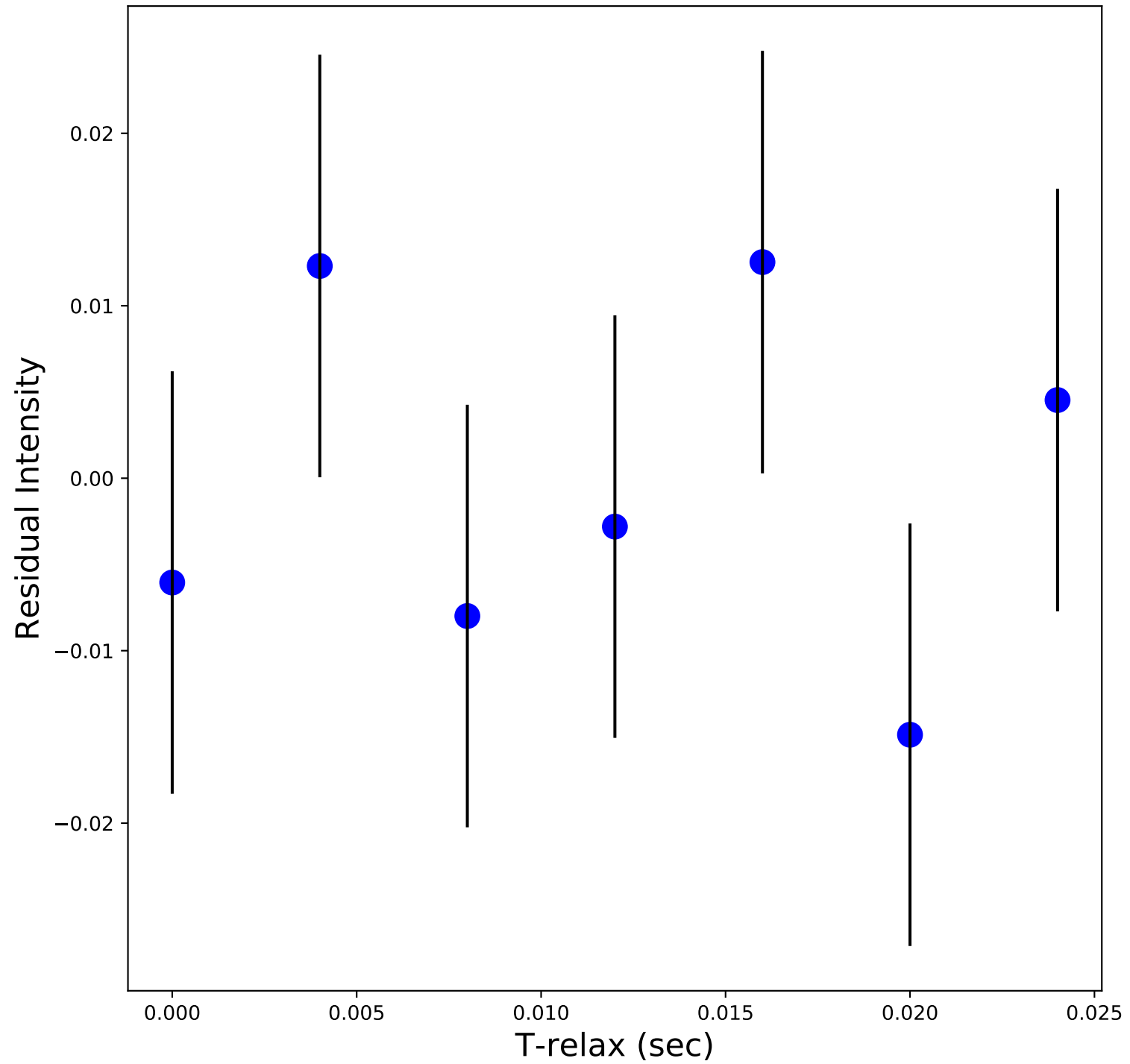
Folder (1429)



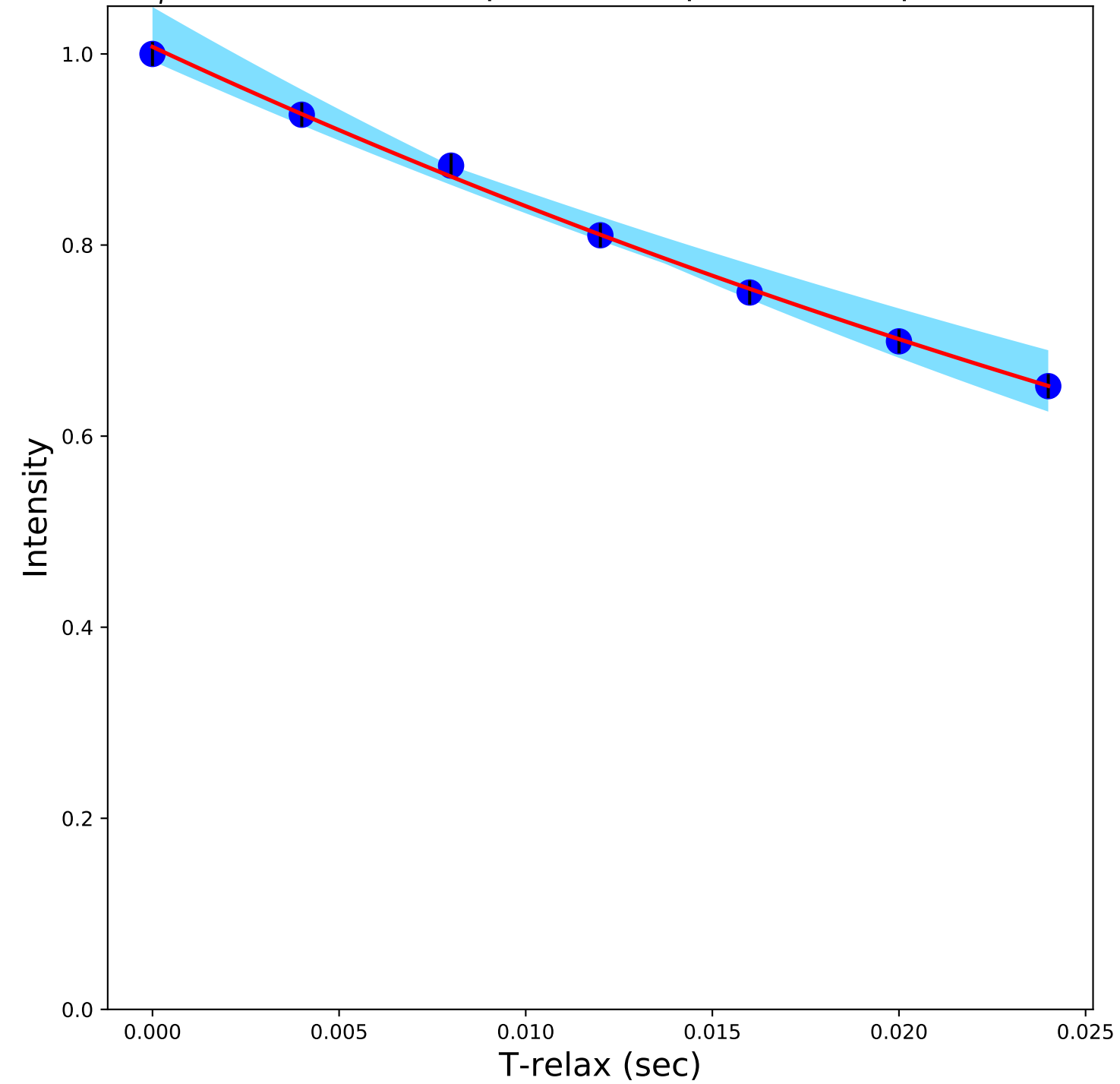
$R_{1\rho} 23.58 \pm 0.8 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 150 Hz \mid \bar{\chi}^2 = 0.88$



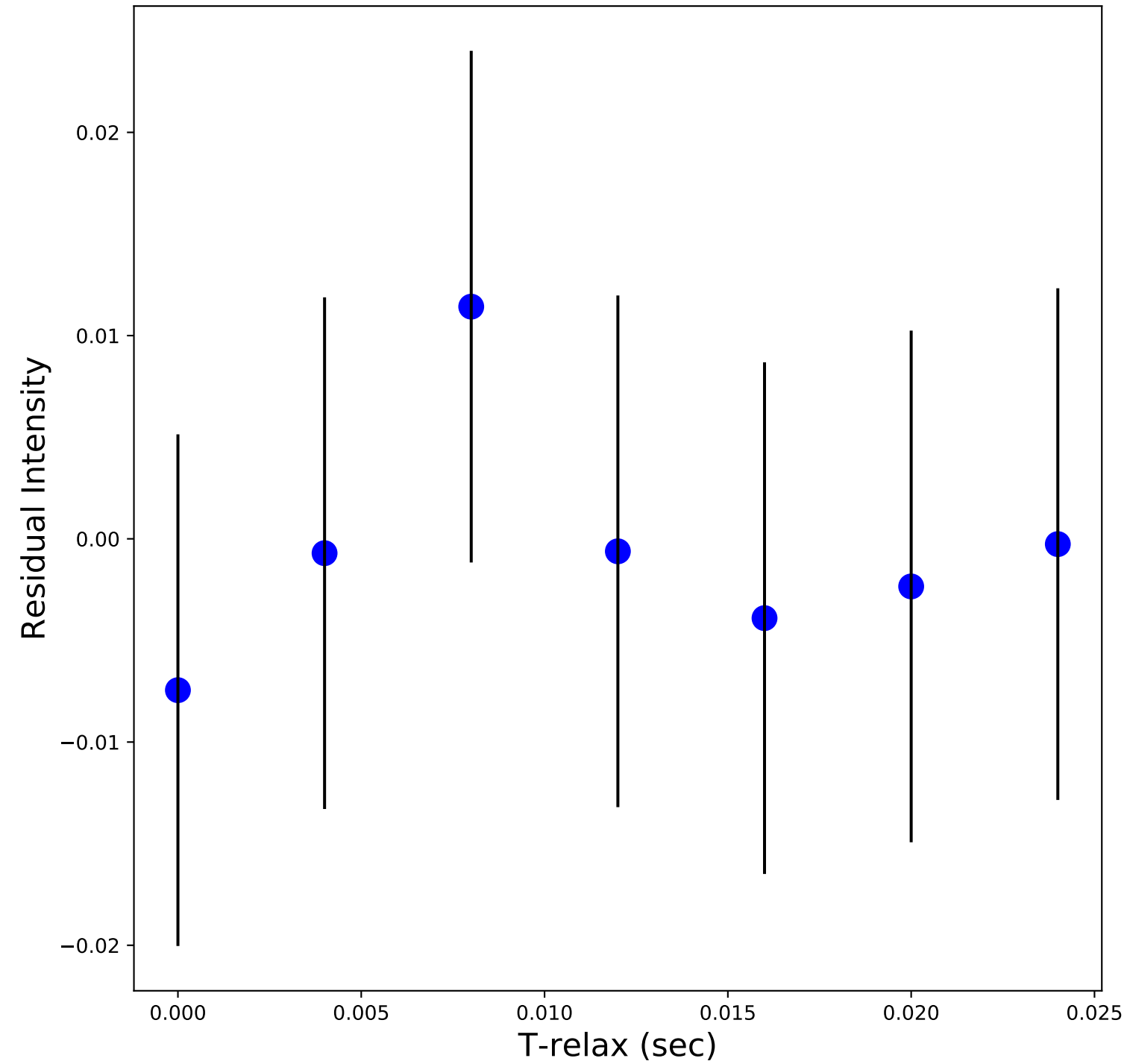
Folder (1430)



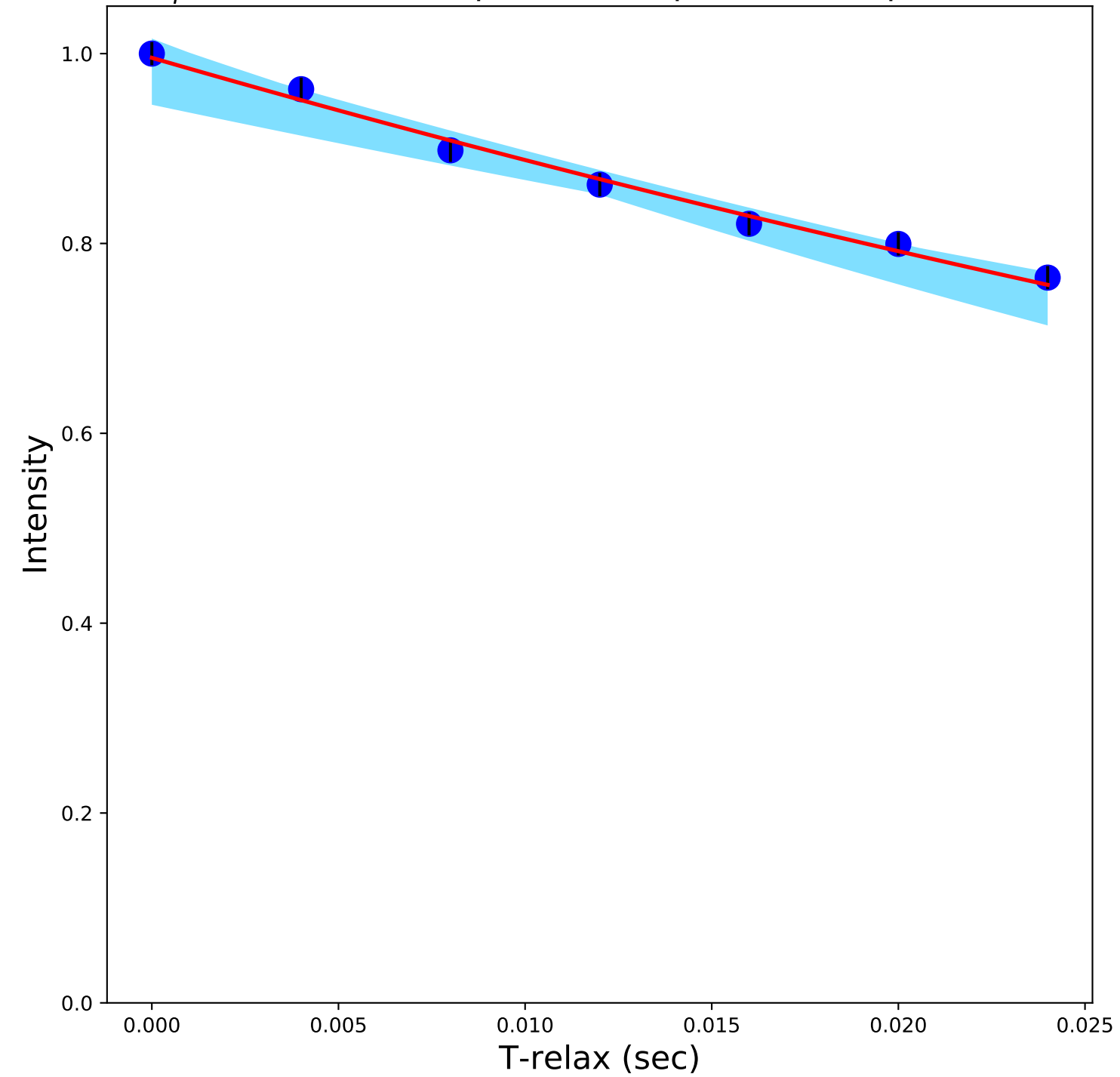
$R_{1\rho} 18.09 \pm 0.46 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.26$



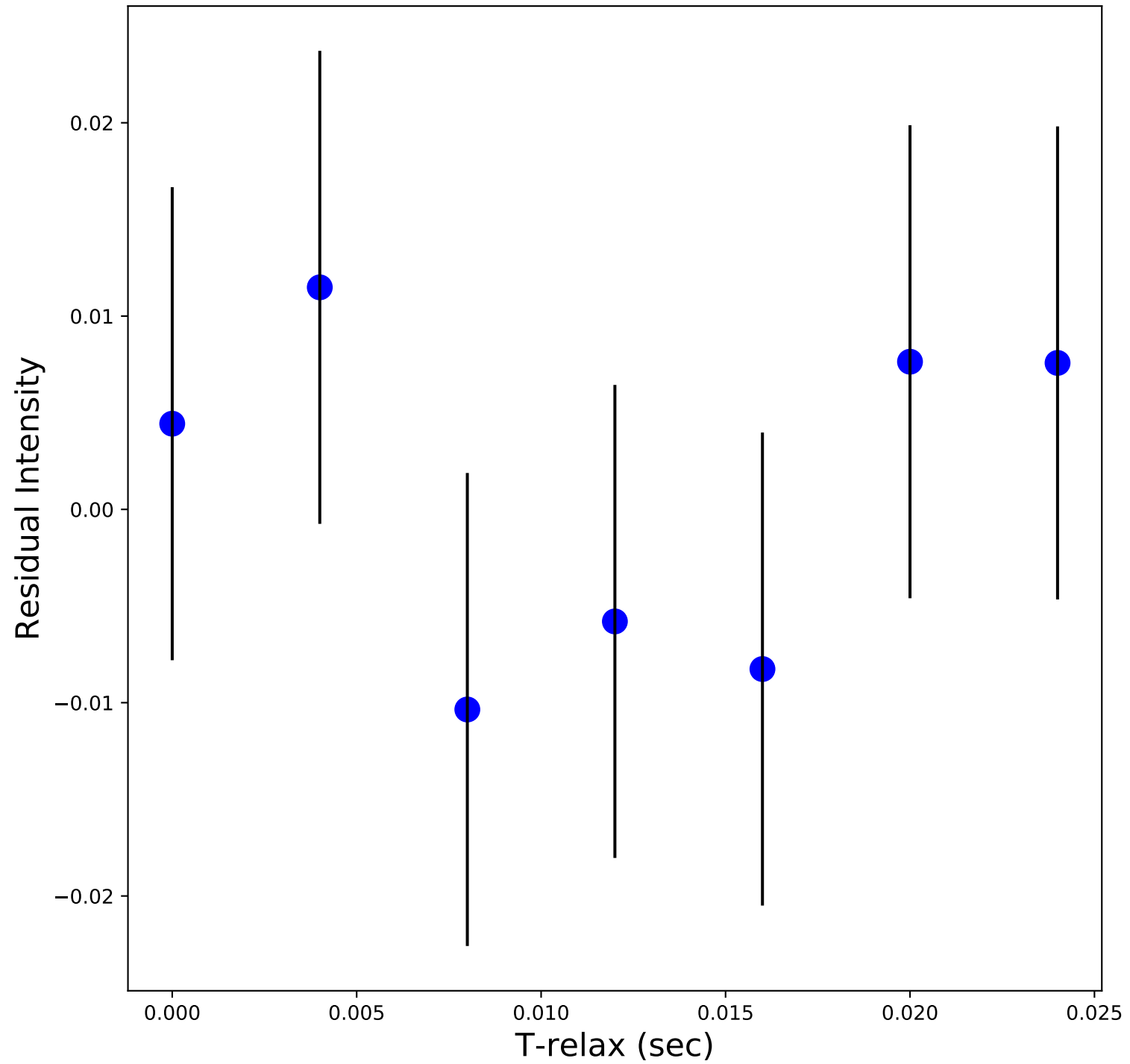
Folder (1431)



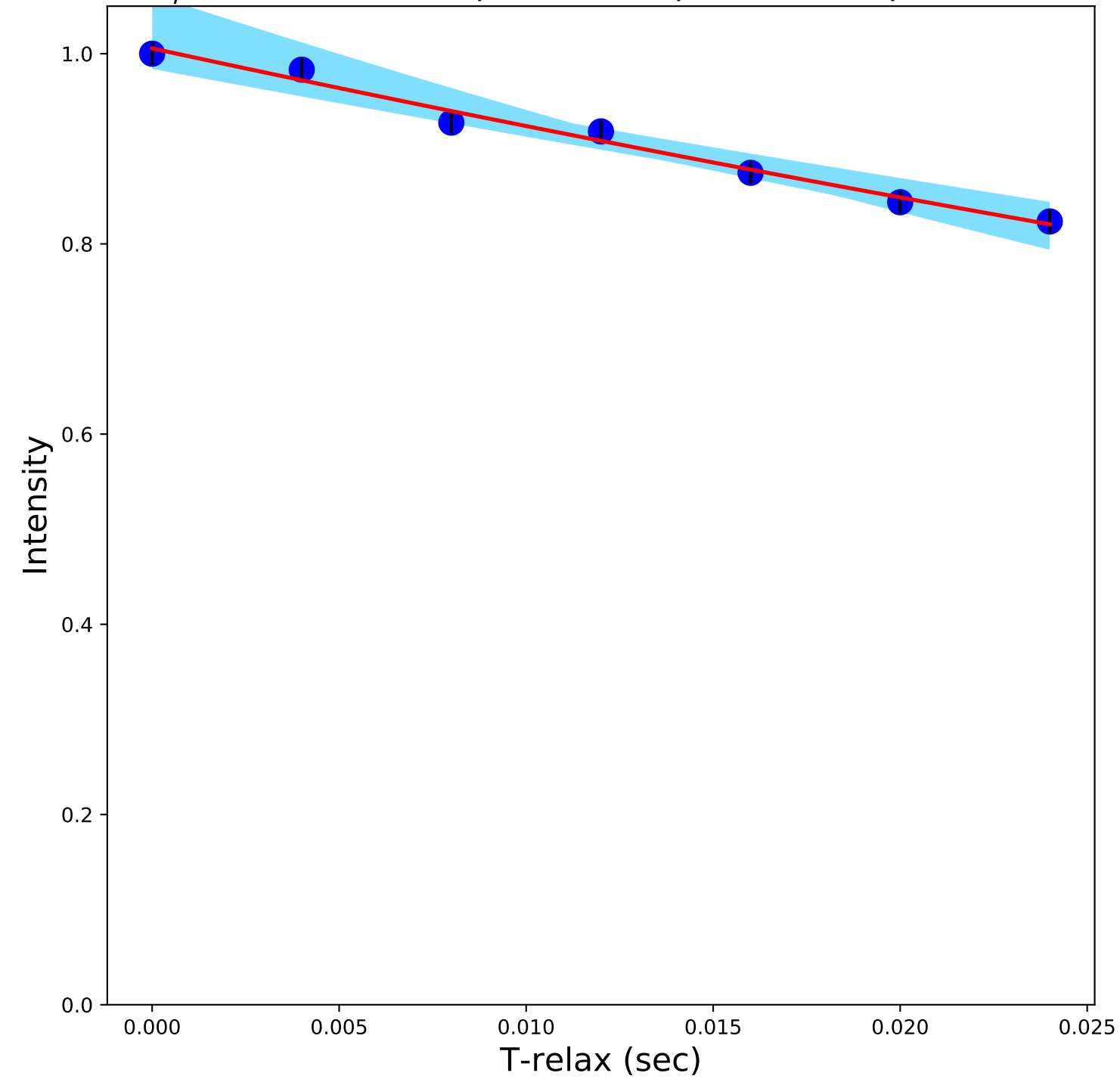
$R_{1\rho} 11.45 \pm 0.7 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 300 Hz \mid \bar{\chi}^2 = 0.64$



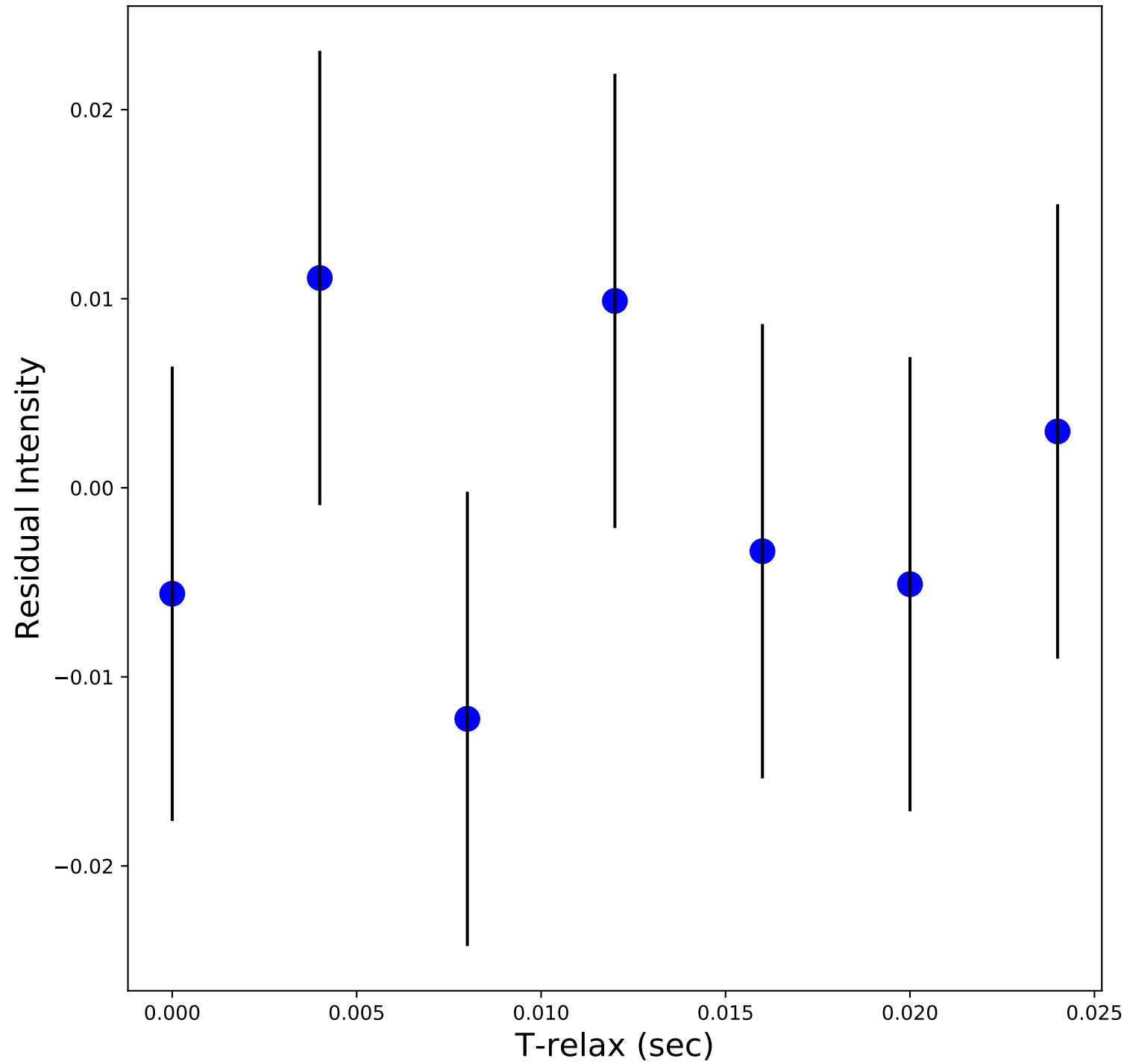
Folder (1432)



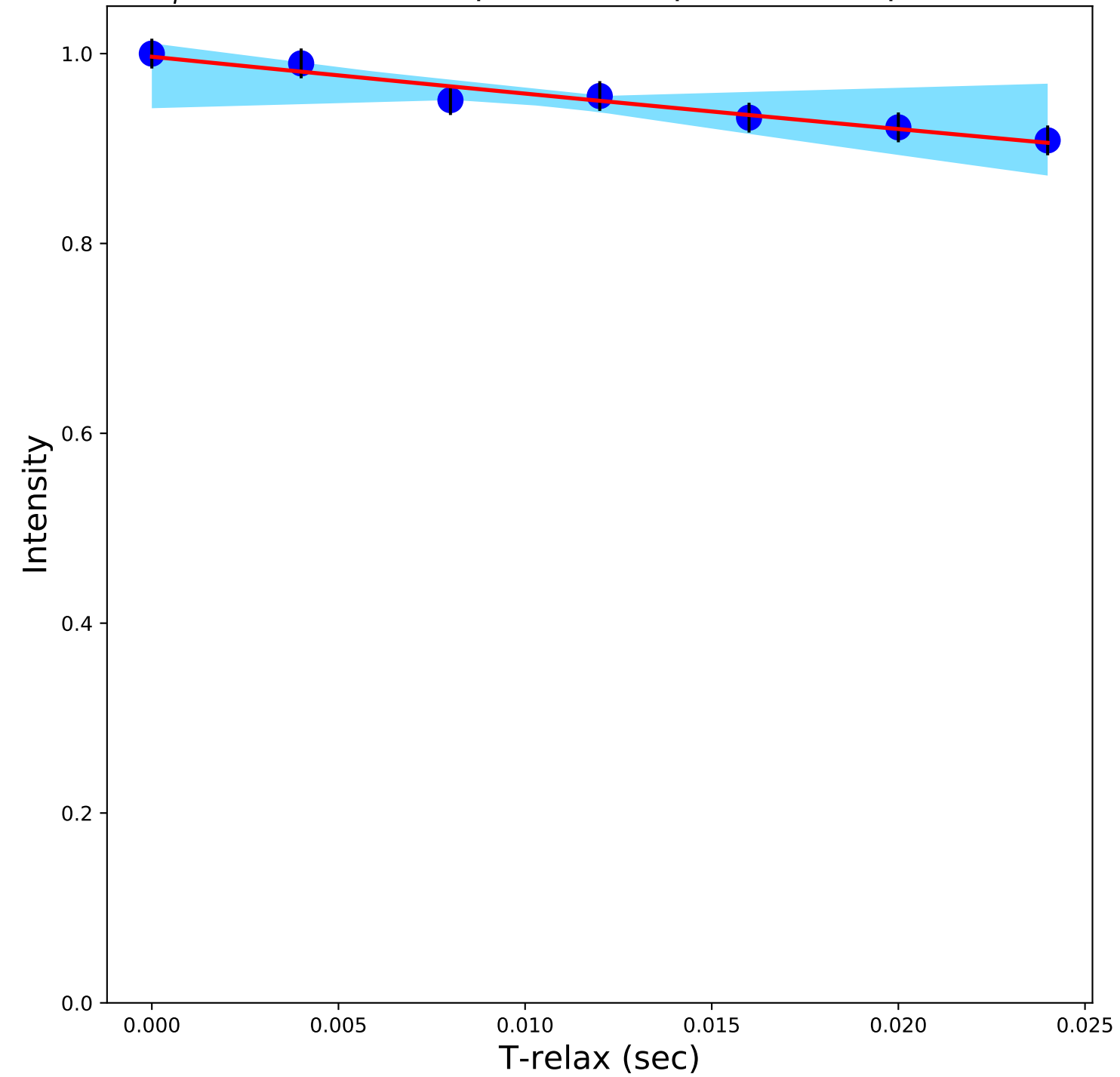
$R_{1\rho} 8.47 \pm 0.46 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 0.62$



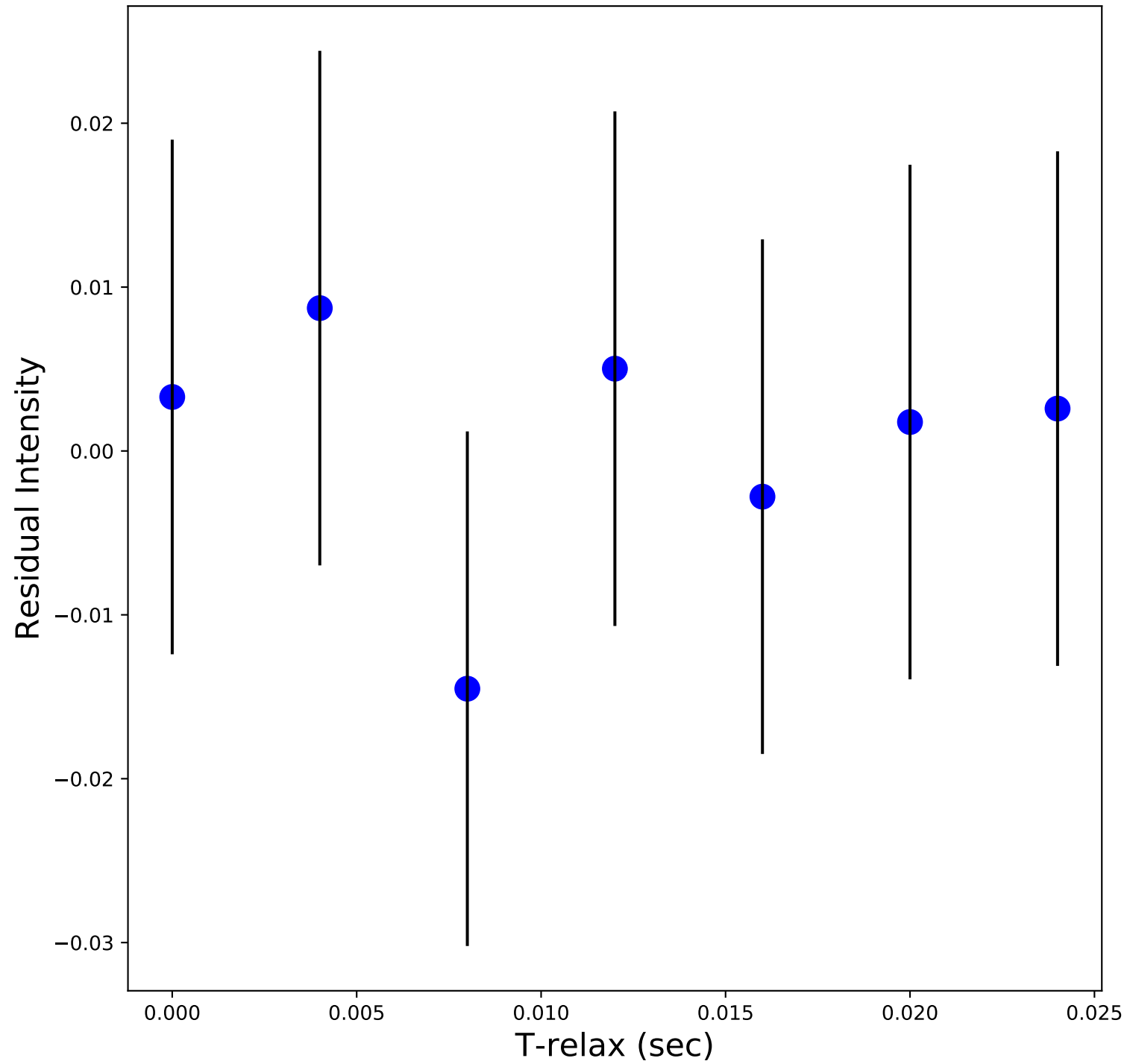
Folder (1433)



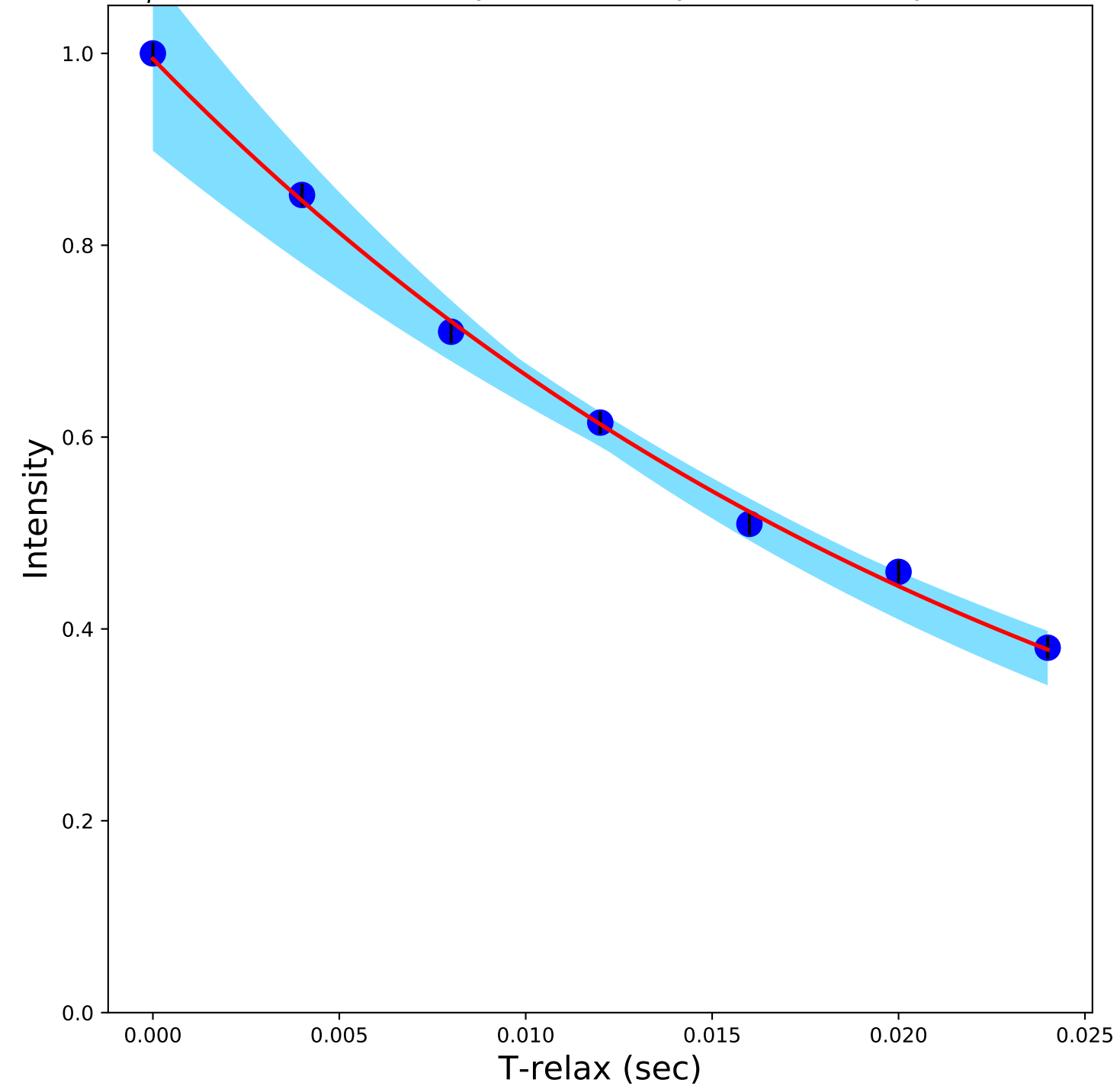
$R_{1\rho} 3.97 \pm 0.47 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



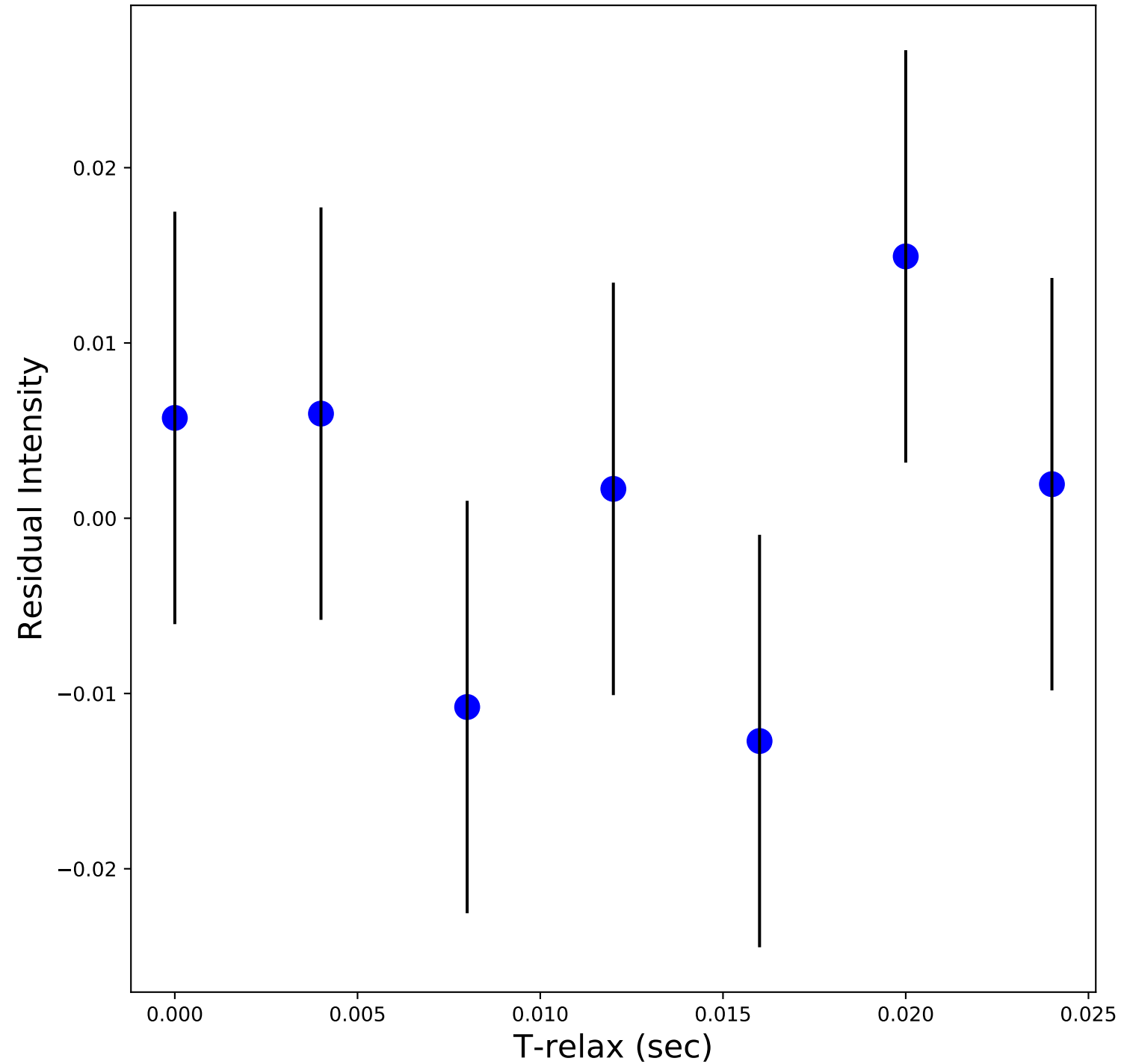
Folder (1434)



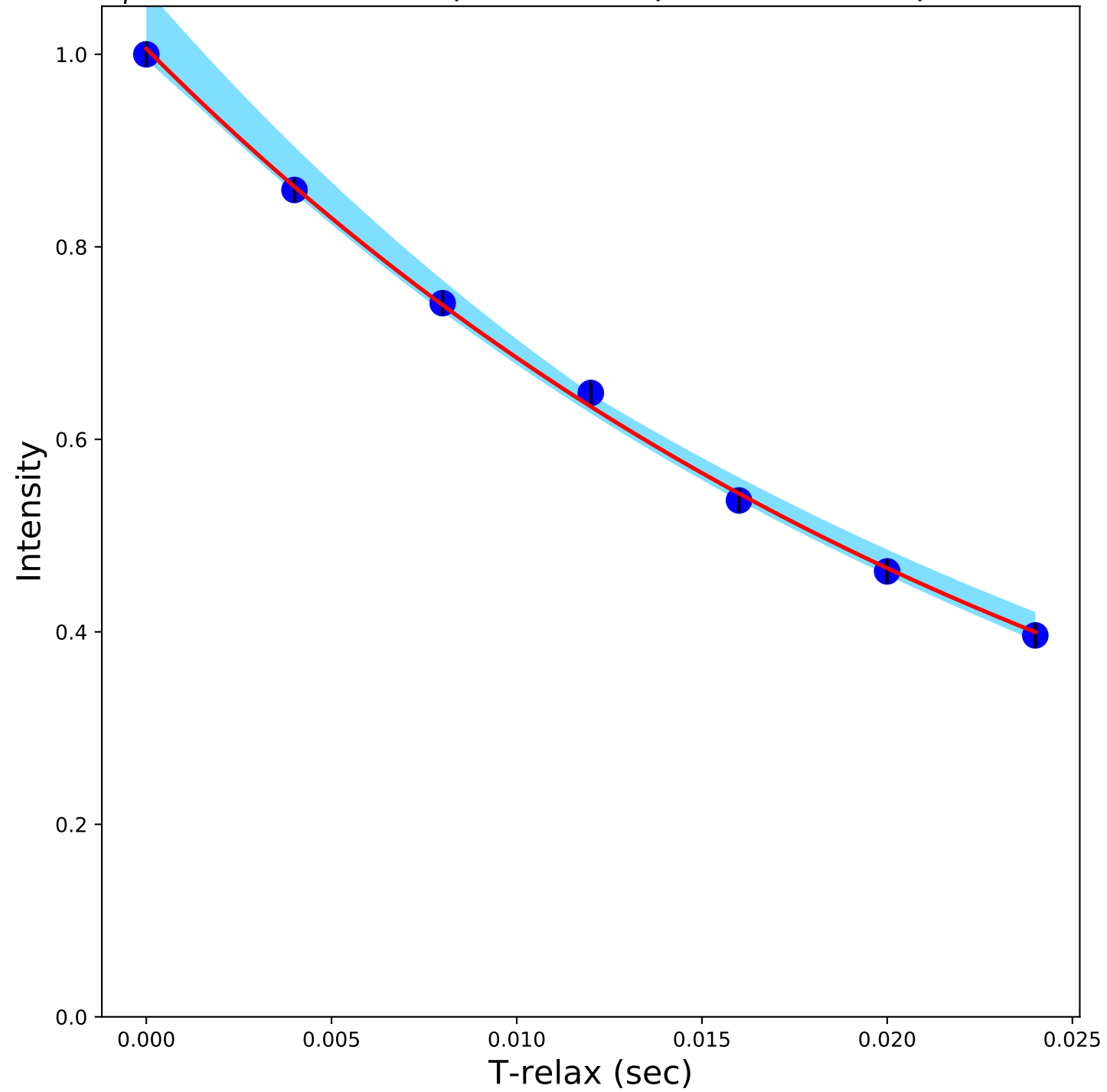
$R_{1\rho} 40.25 \pm 1.07 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 0.83$



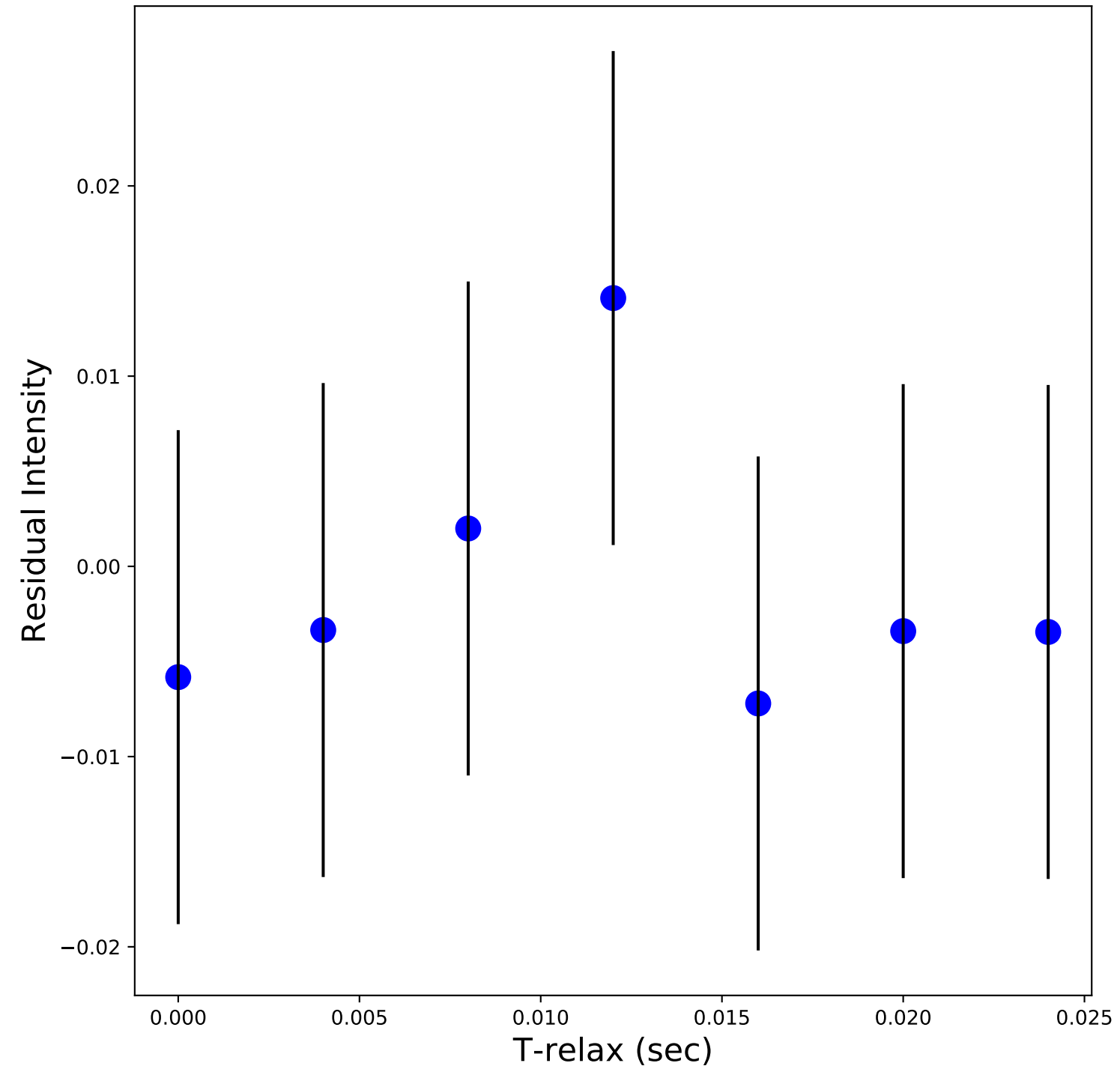
Folder (1435)



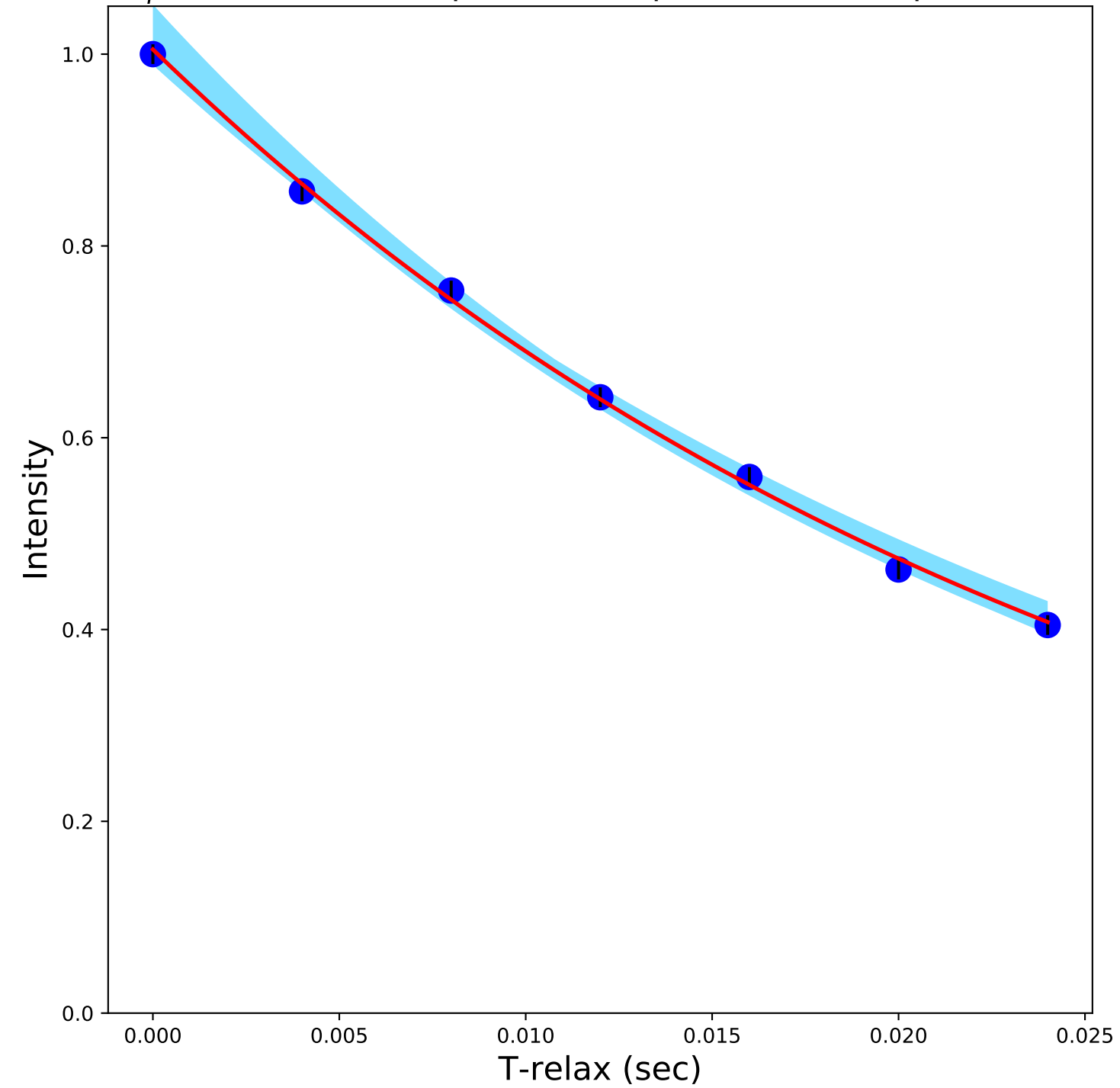
$R_{1\rho} 38.45 \pm 0.64 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.38$



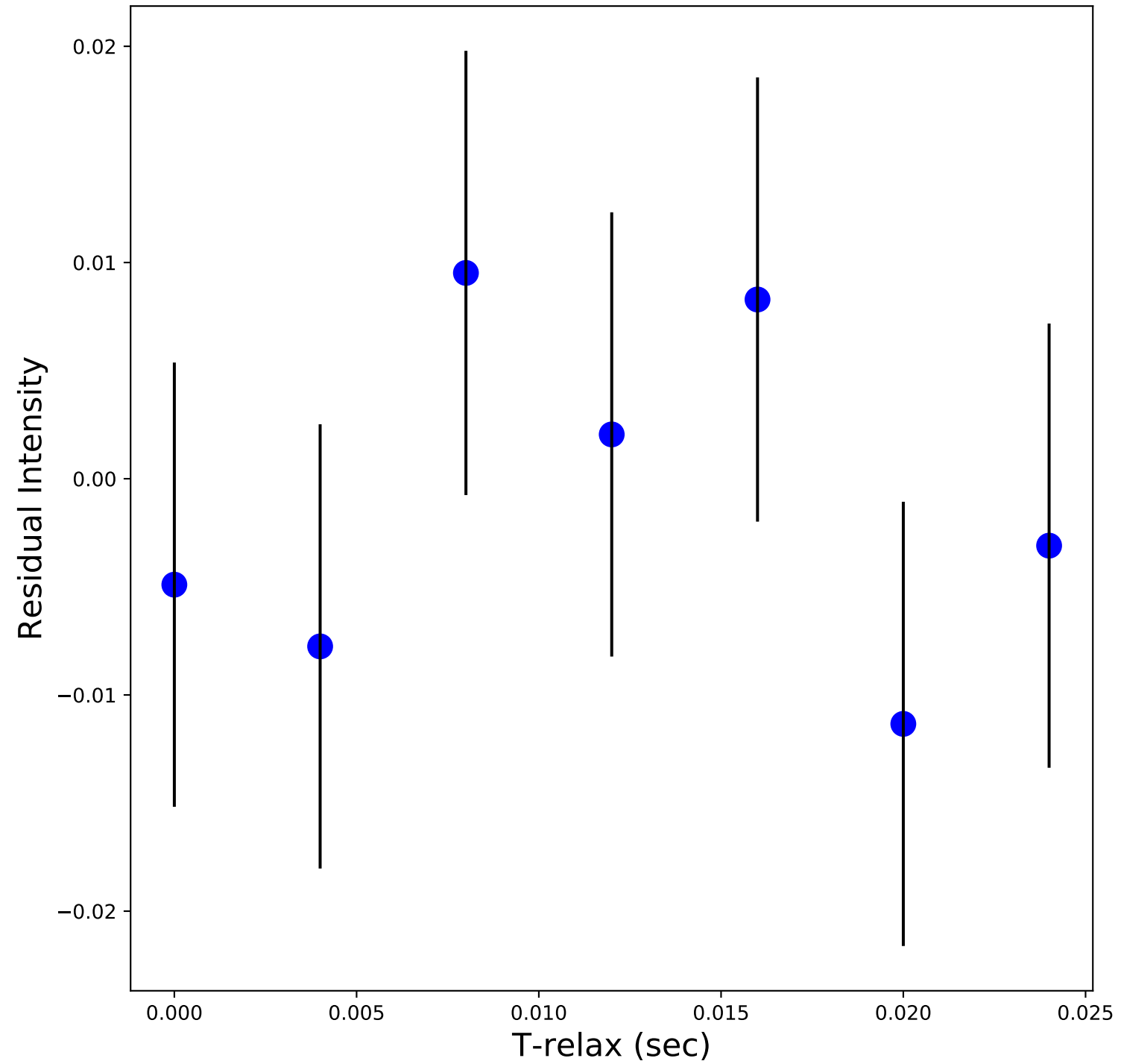
Folder (1436)



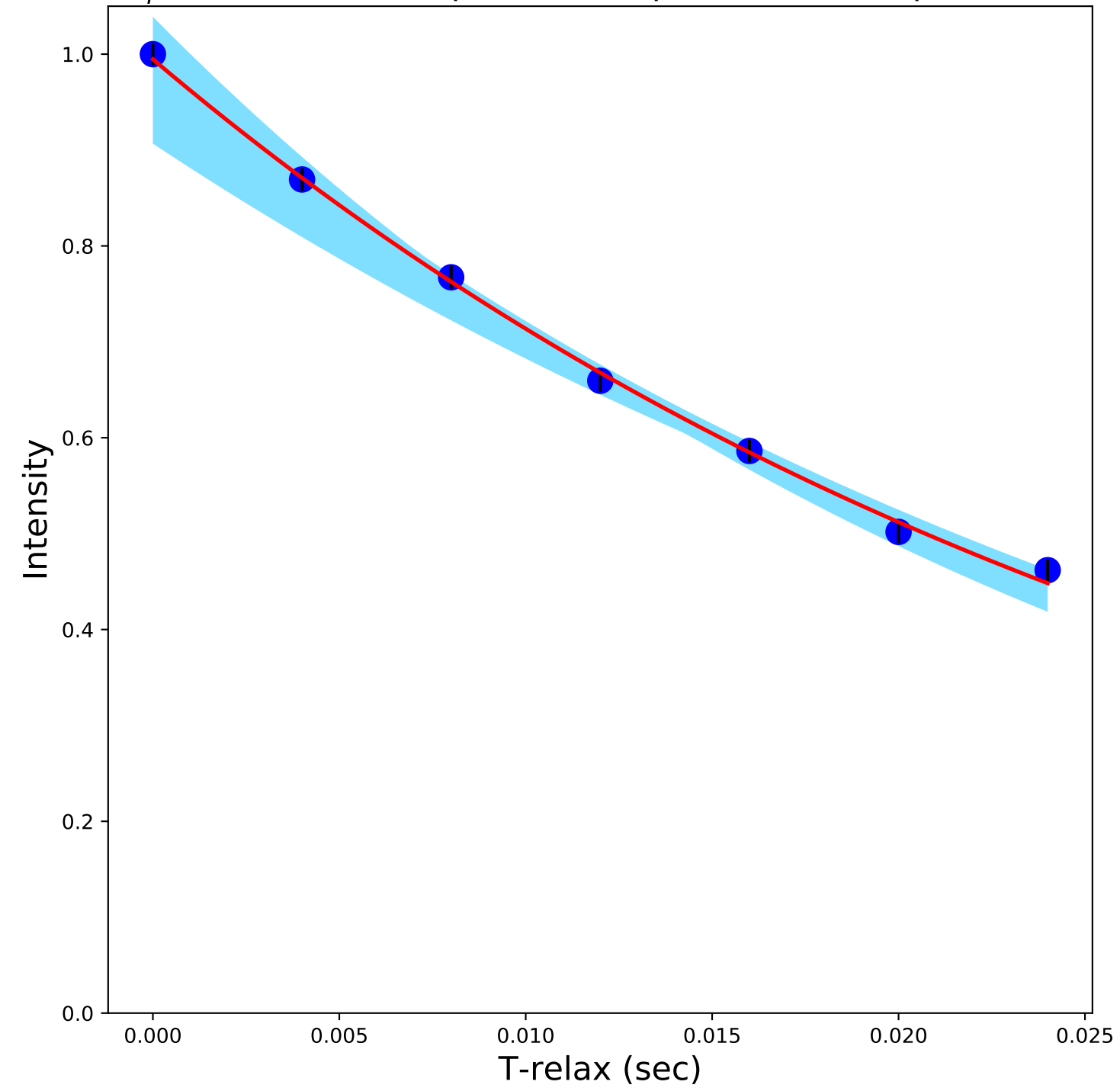
$R_{1\rho} 37.58 \pm 0.8 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.73$



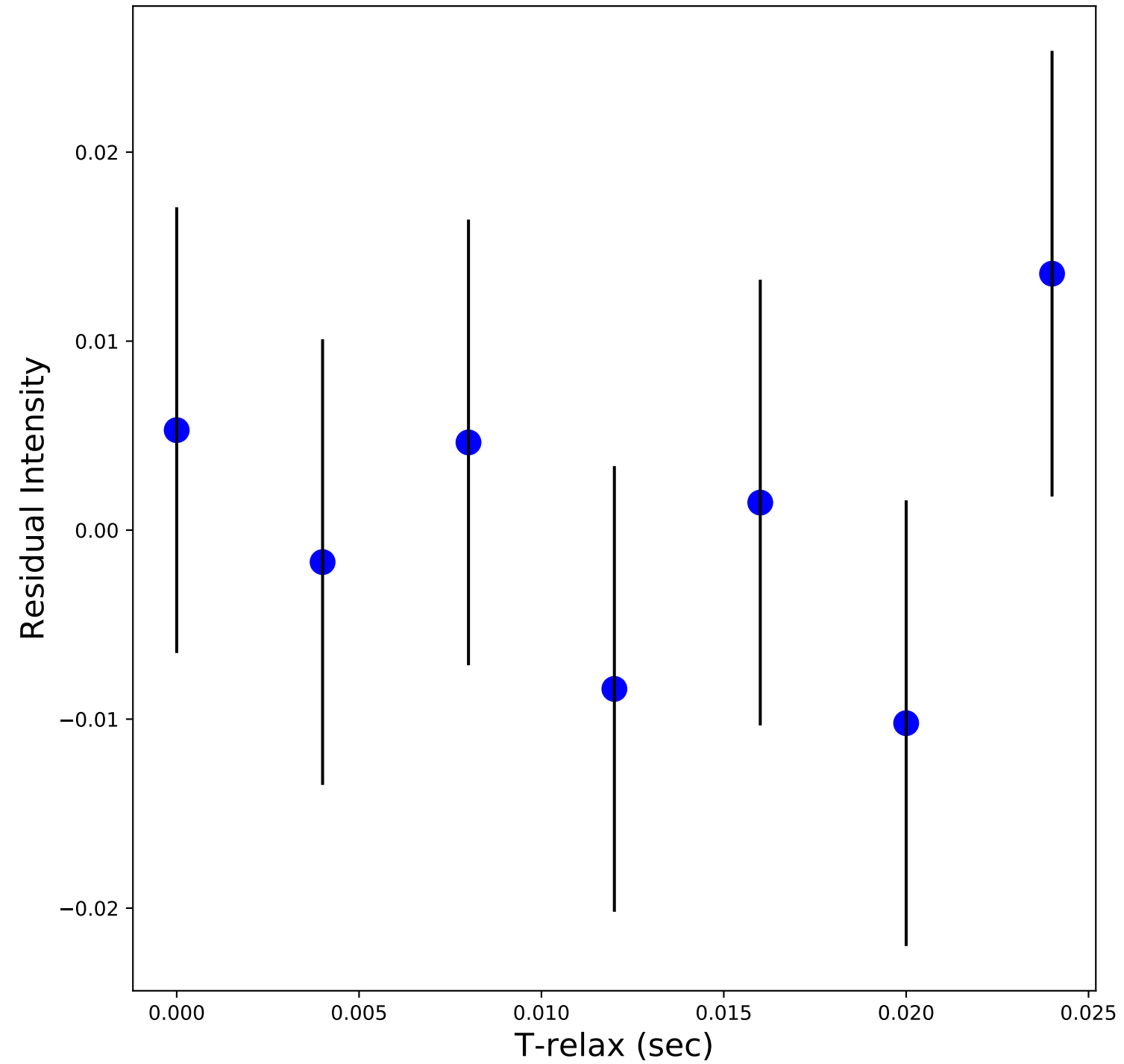
Folder (1437)



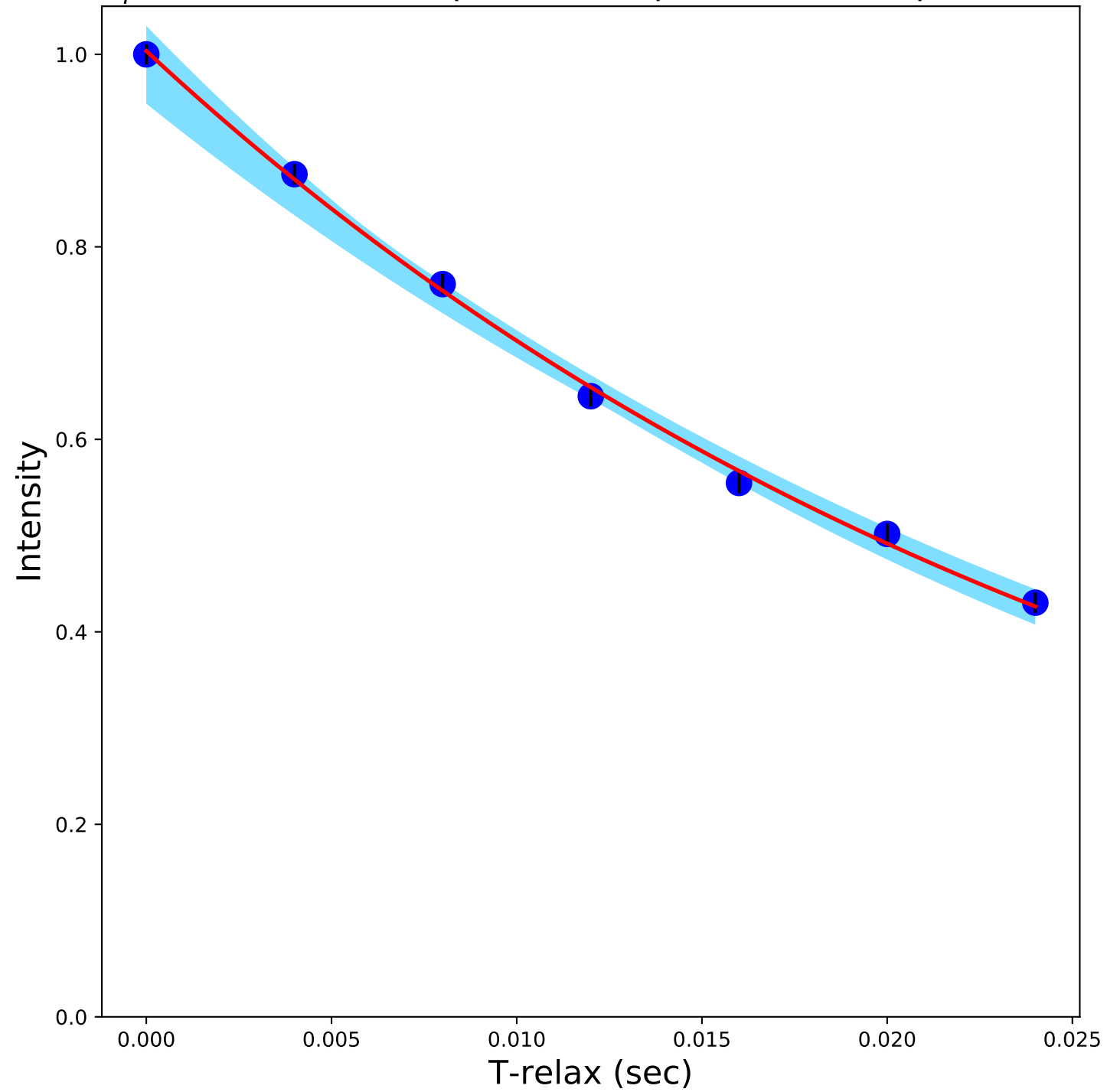
$R_{1\rho} 33.2 \pm 0.87 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.59$



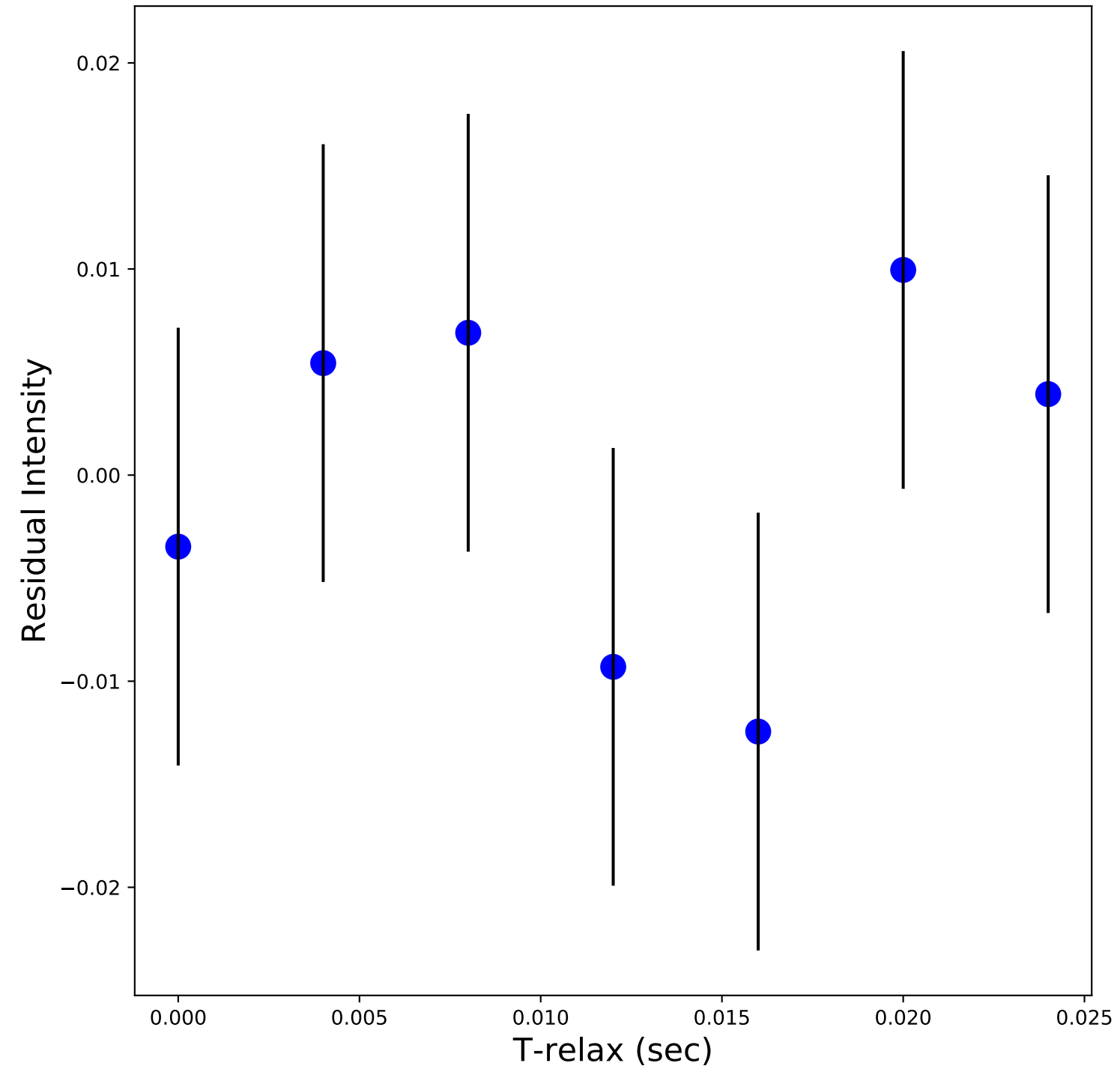
Folder (1438)



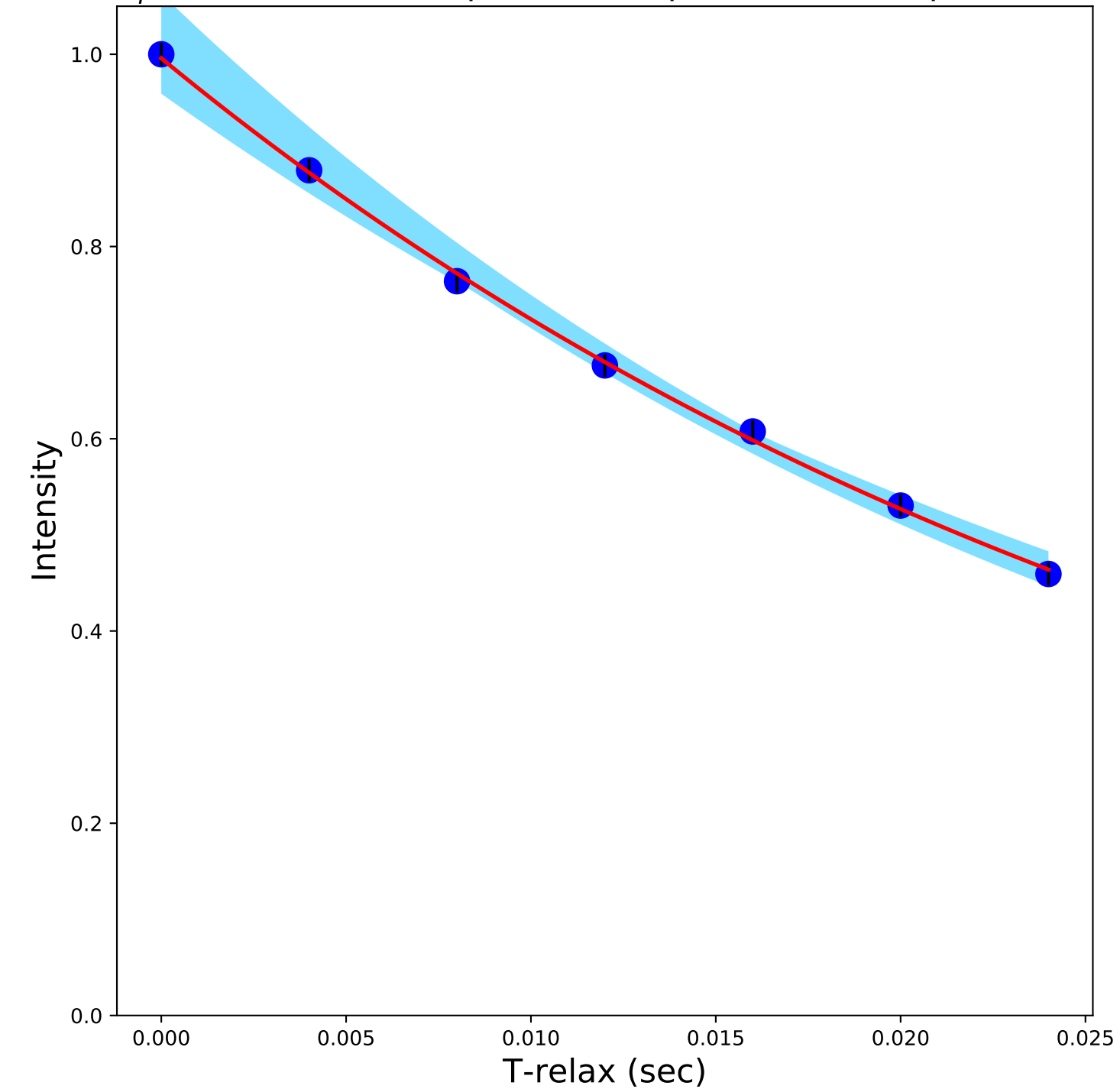
$R_{1\rho} 35.66 \pm 0.78 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.79$



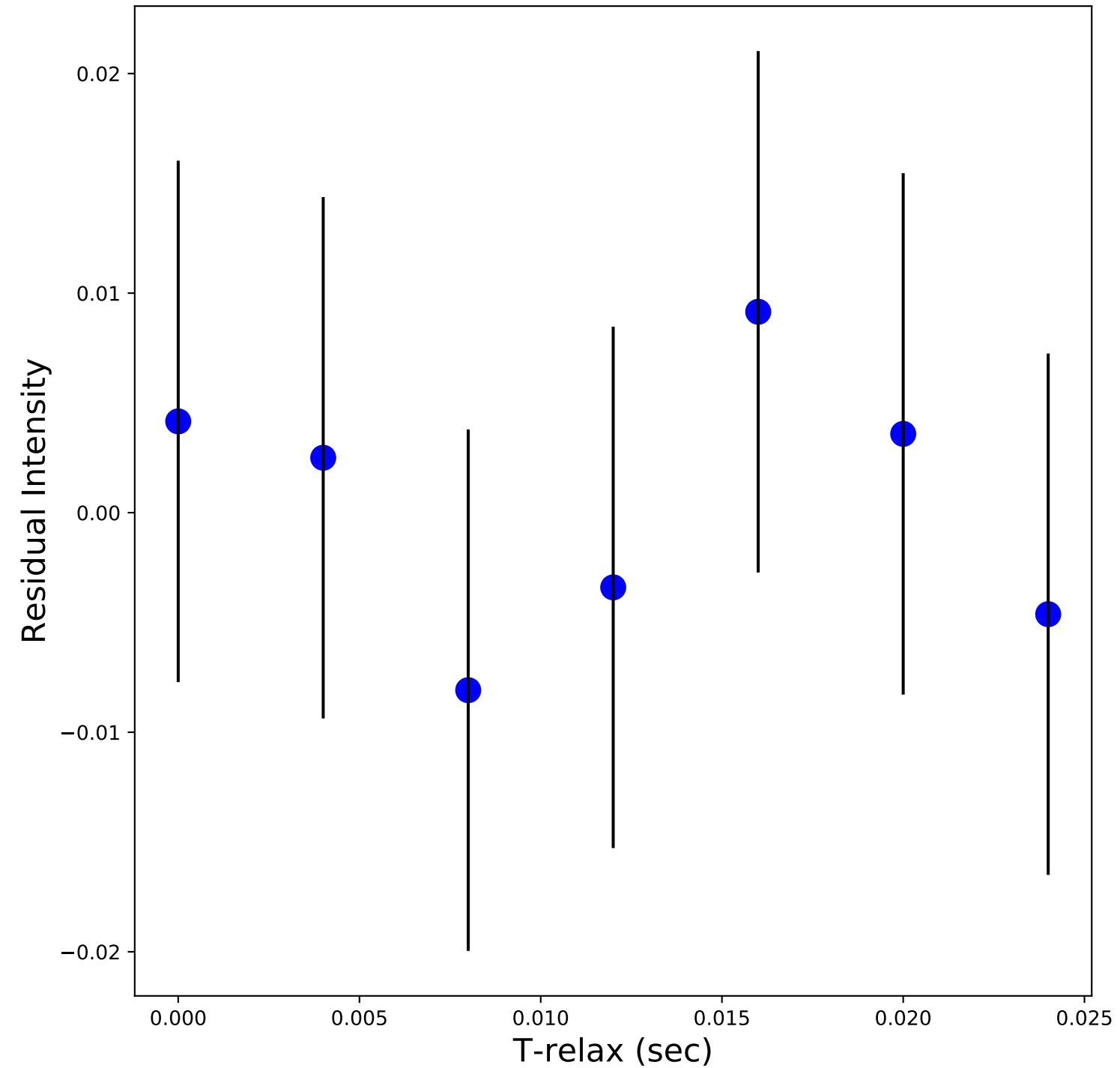
Folder (1439)



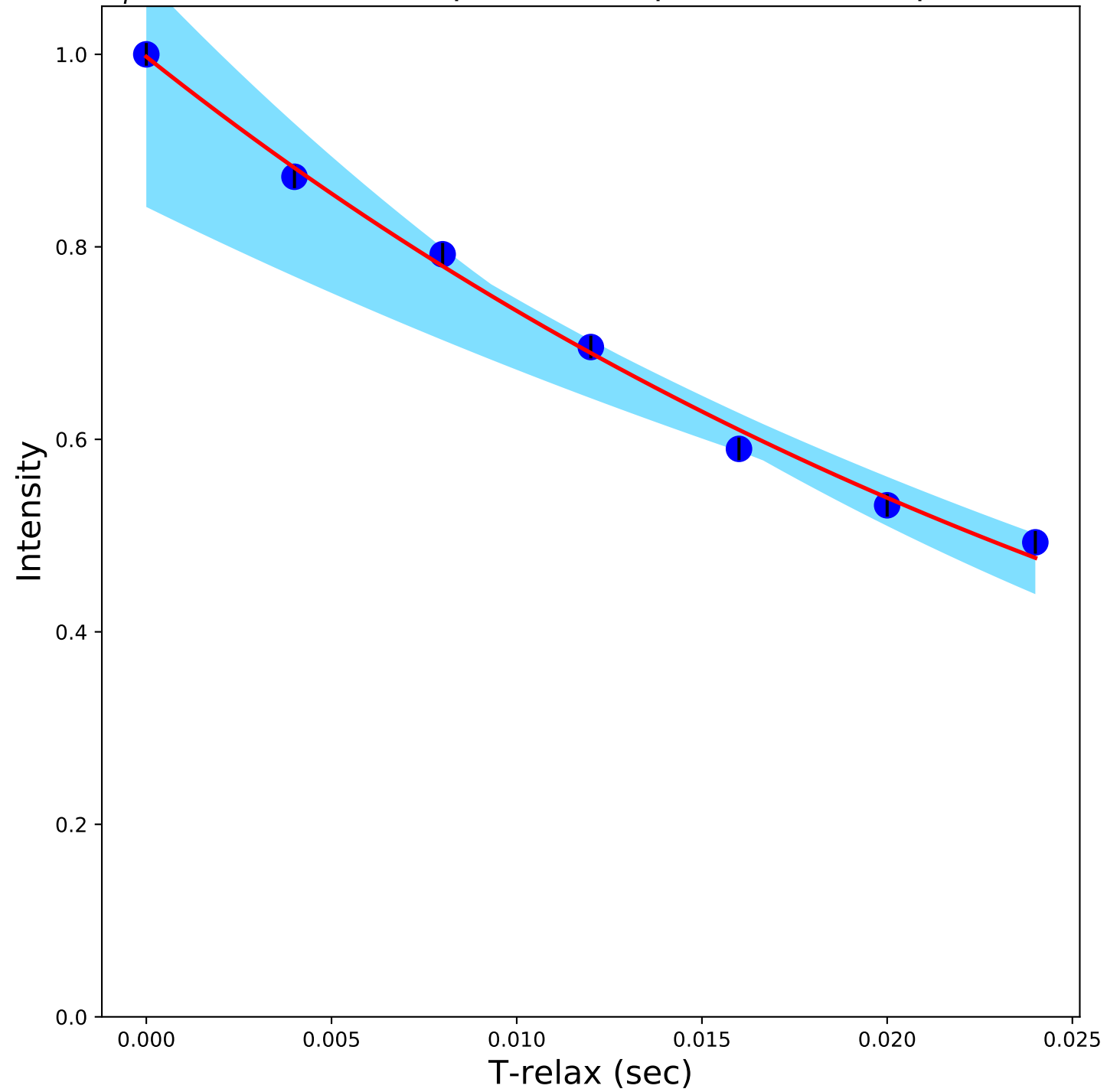
$R_{1\rho} 31.83 \pm 0.57 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.31$



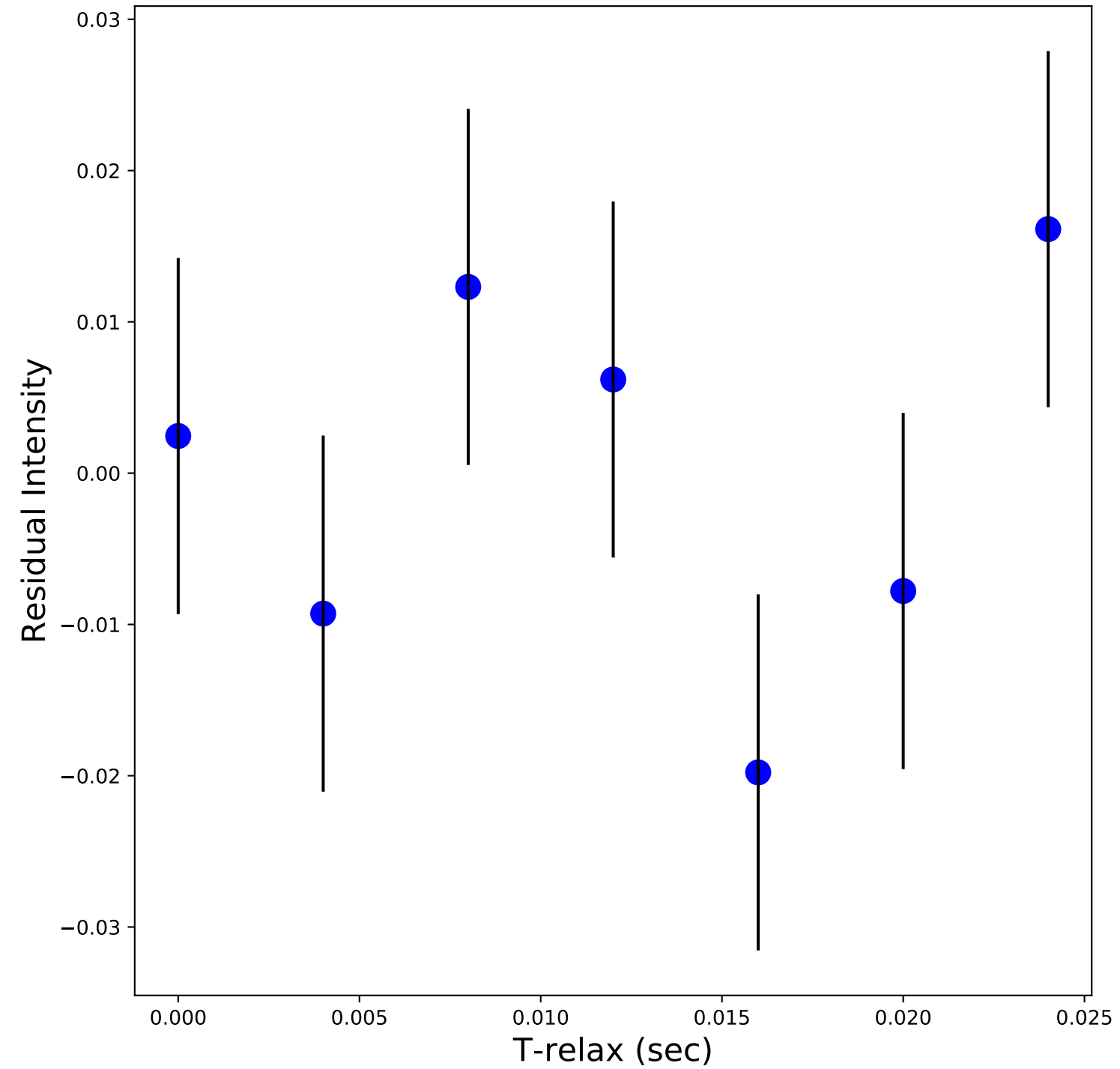
Folder (1440)



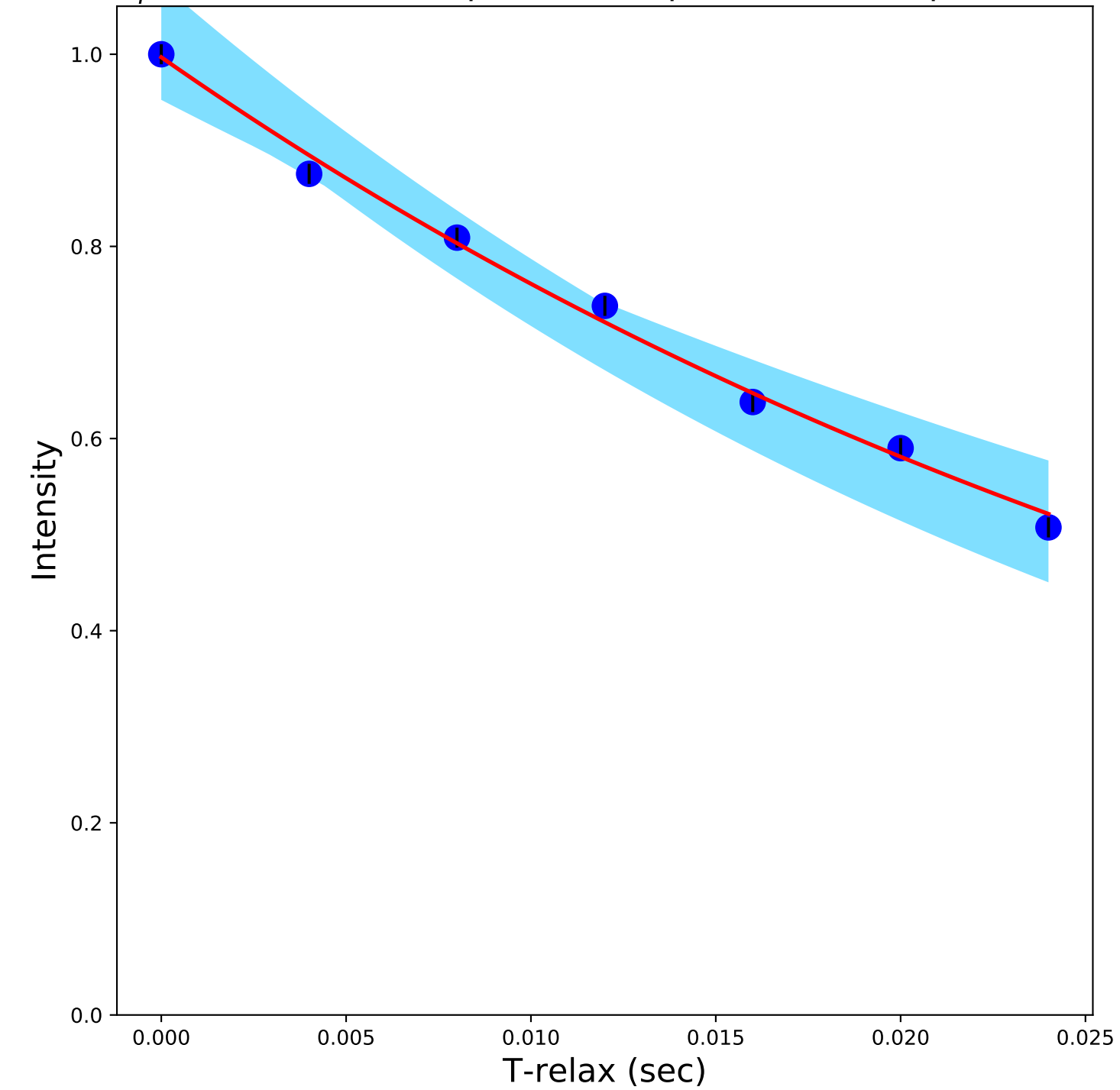
$R_{1\rho} 30.75 \pm 1.23 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \bar{\chi}^2 = 1.44$



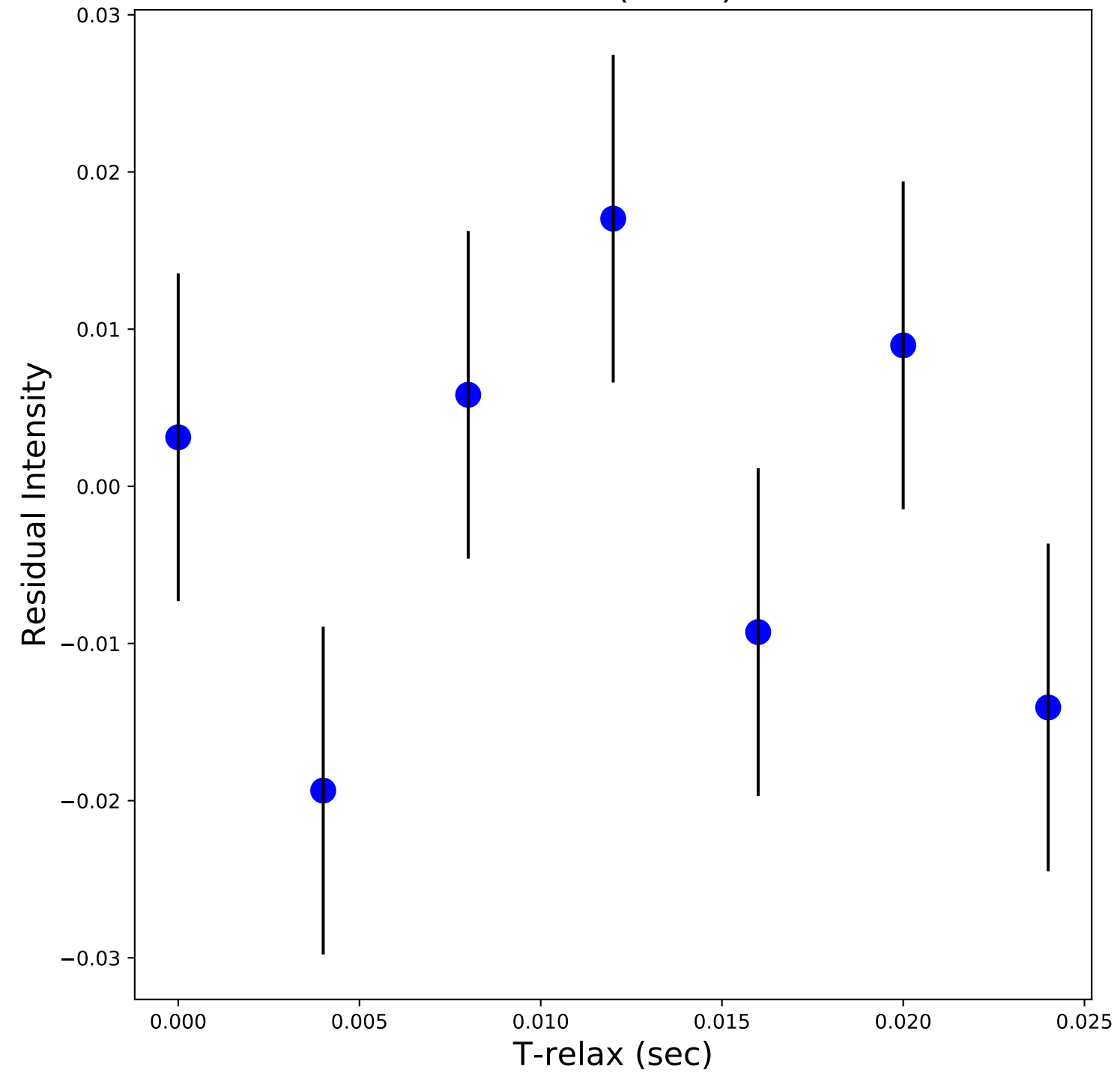
Folder (1441)



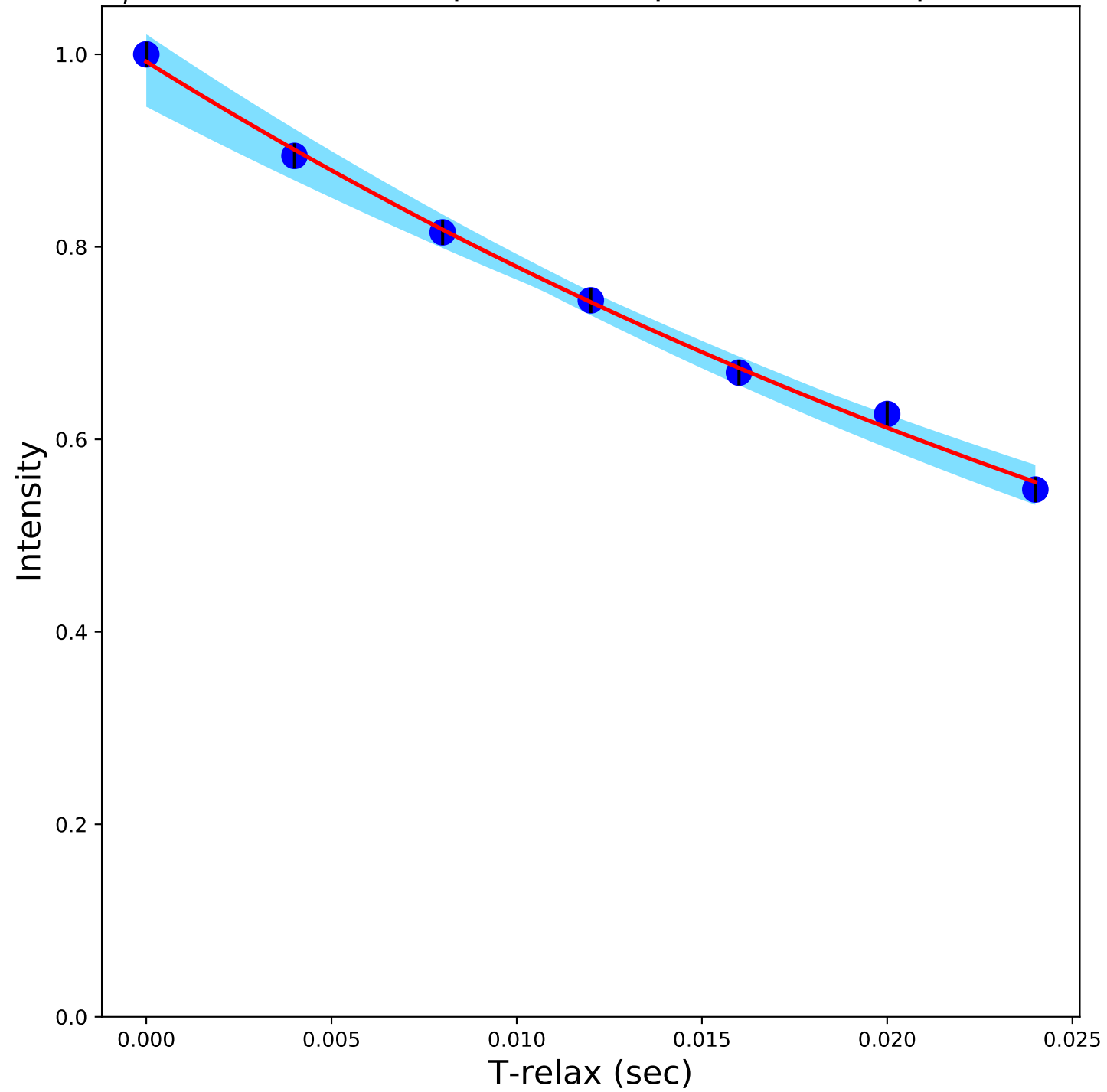
$R_{1\rho} 26.99 \pm 1.17 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 1.97$



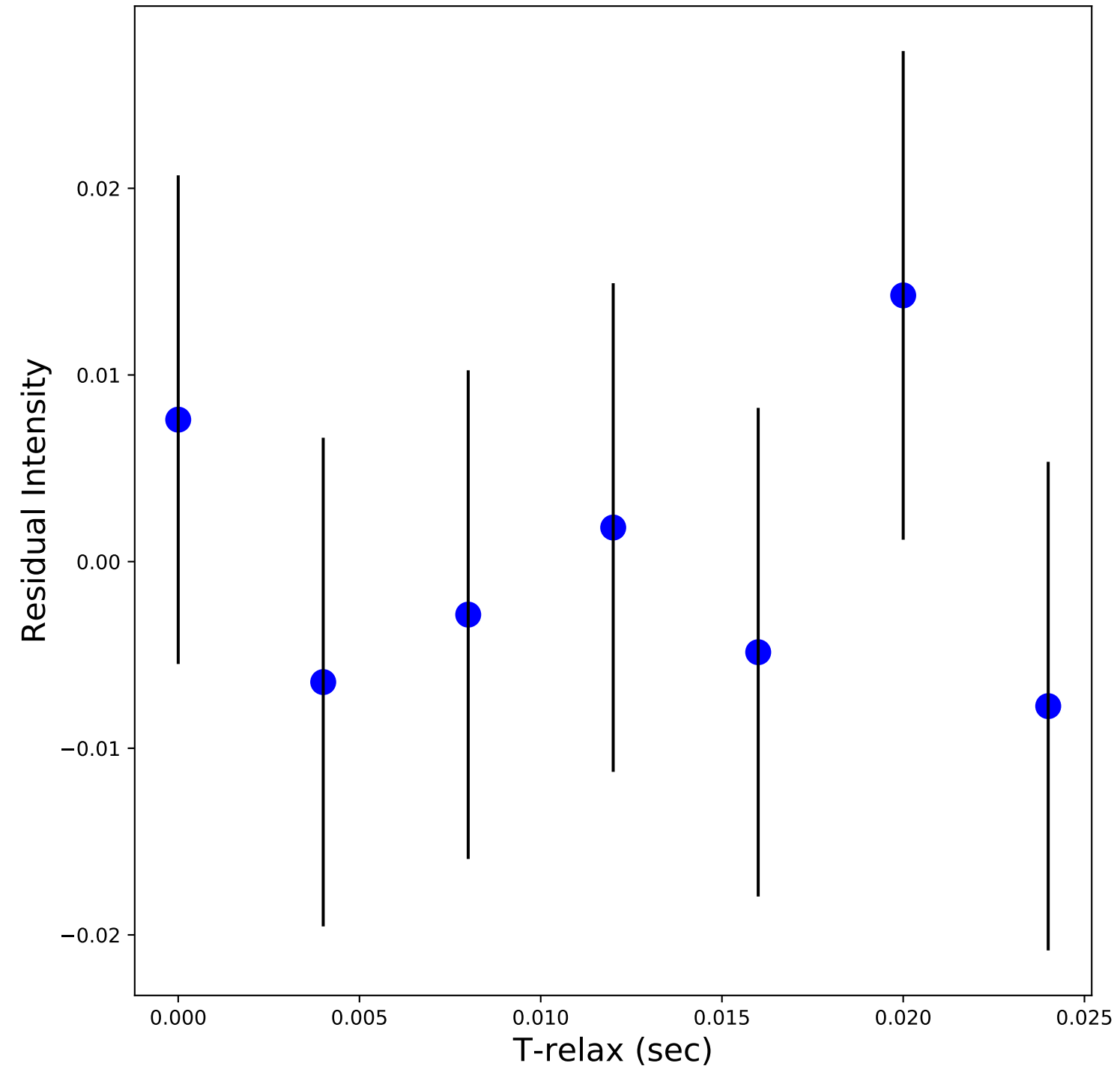
Folder (1442)



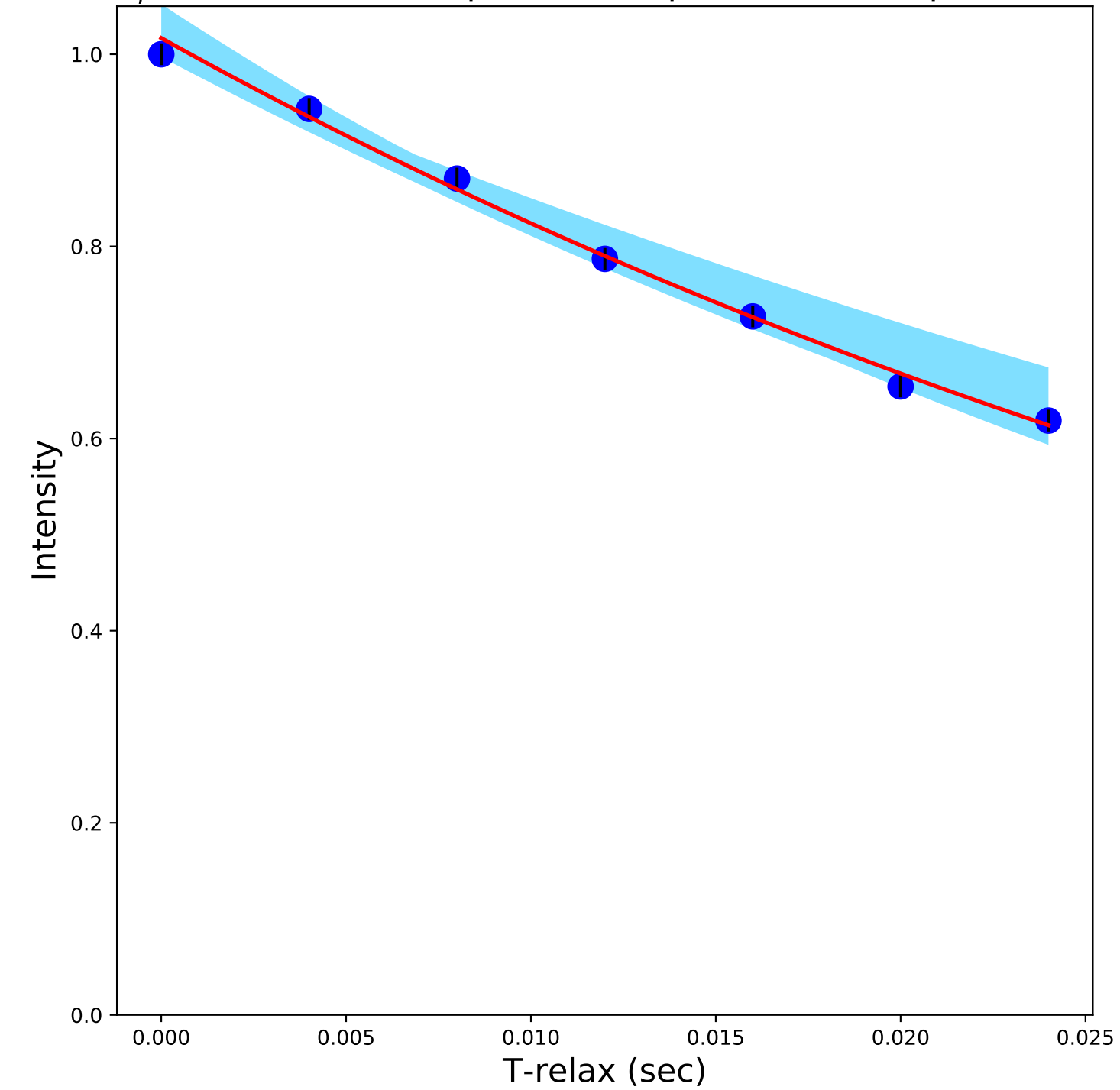
$$R_{1\rho} 24.17 \pm 0.69 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.46$$



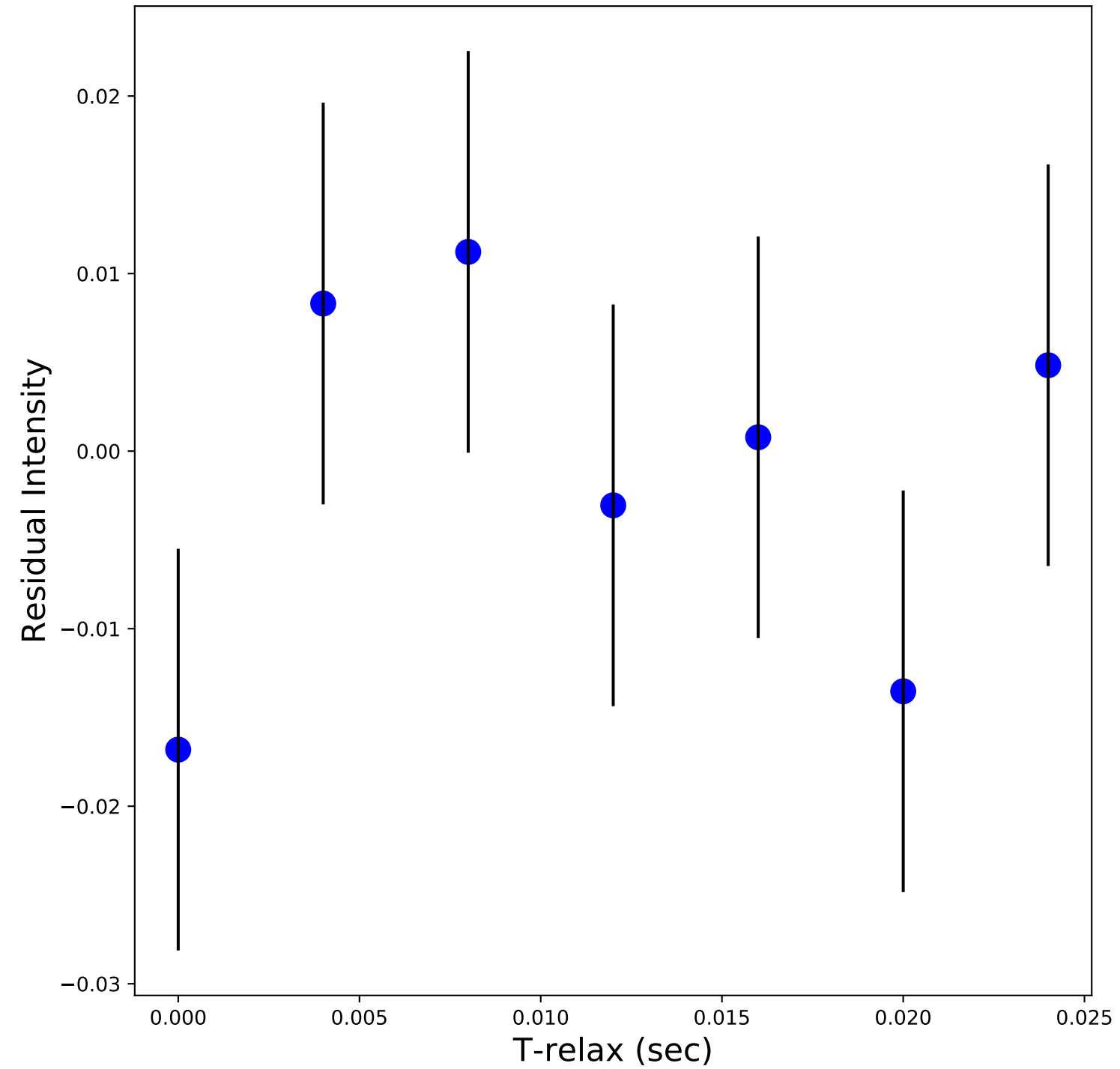
Folder (1443)



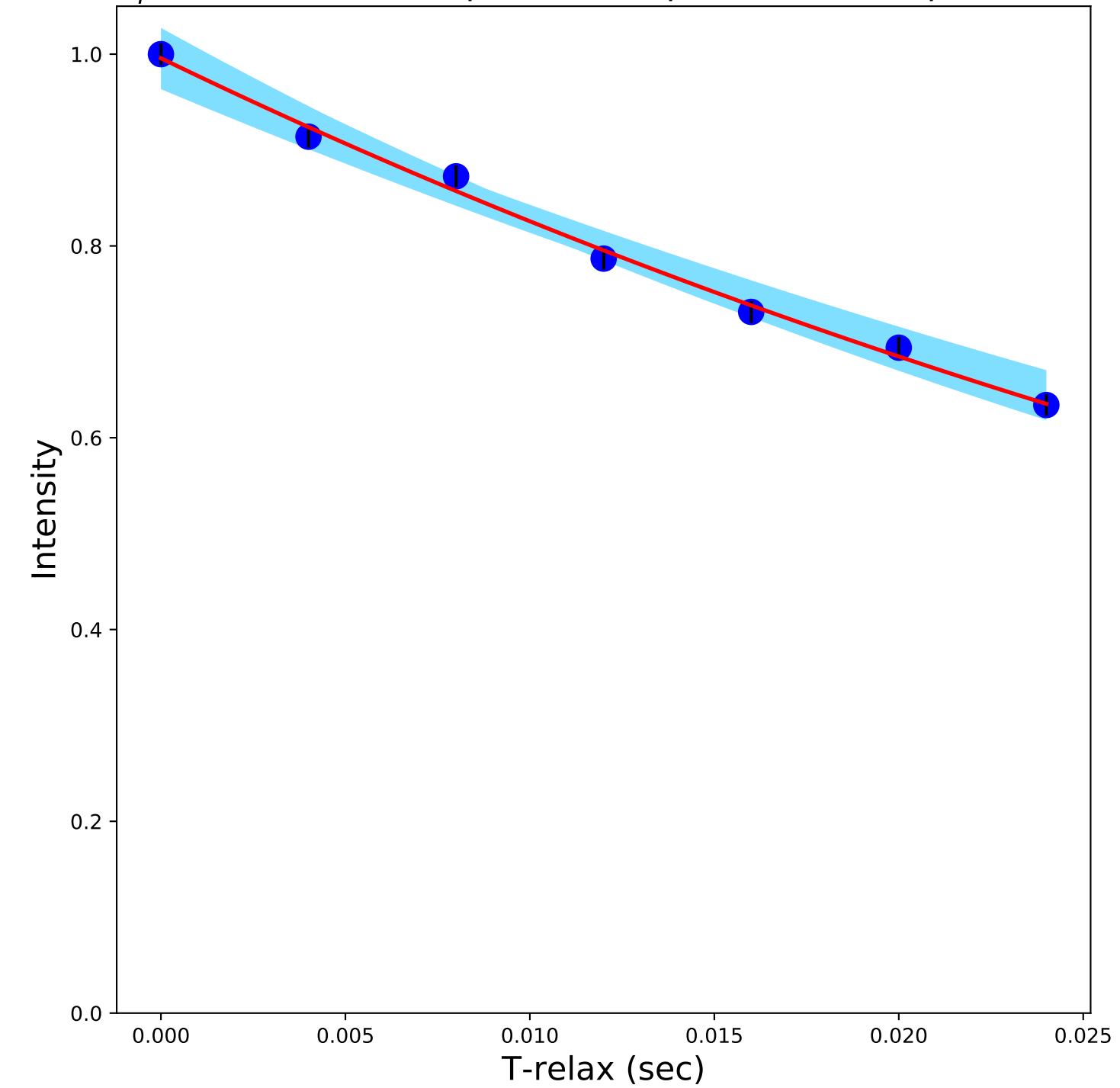
$R_{1\rho} 21.03 \pm 0.89 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 450 Hz \mid \bar{\chi}^2 = 1.08$



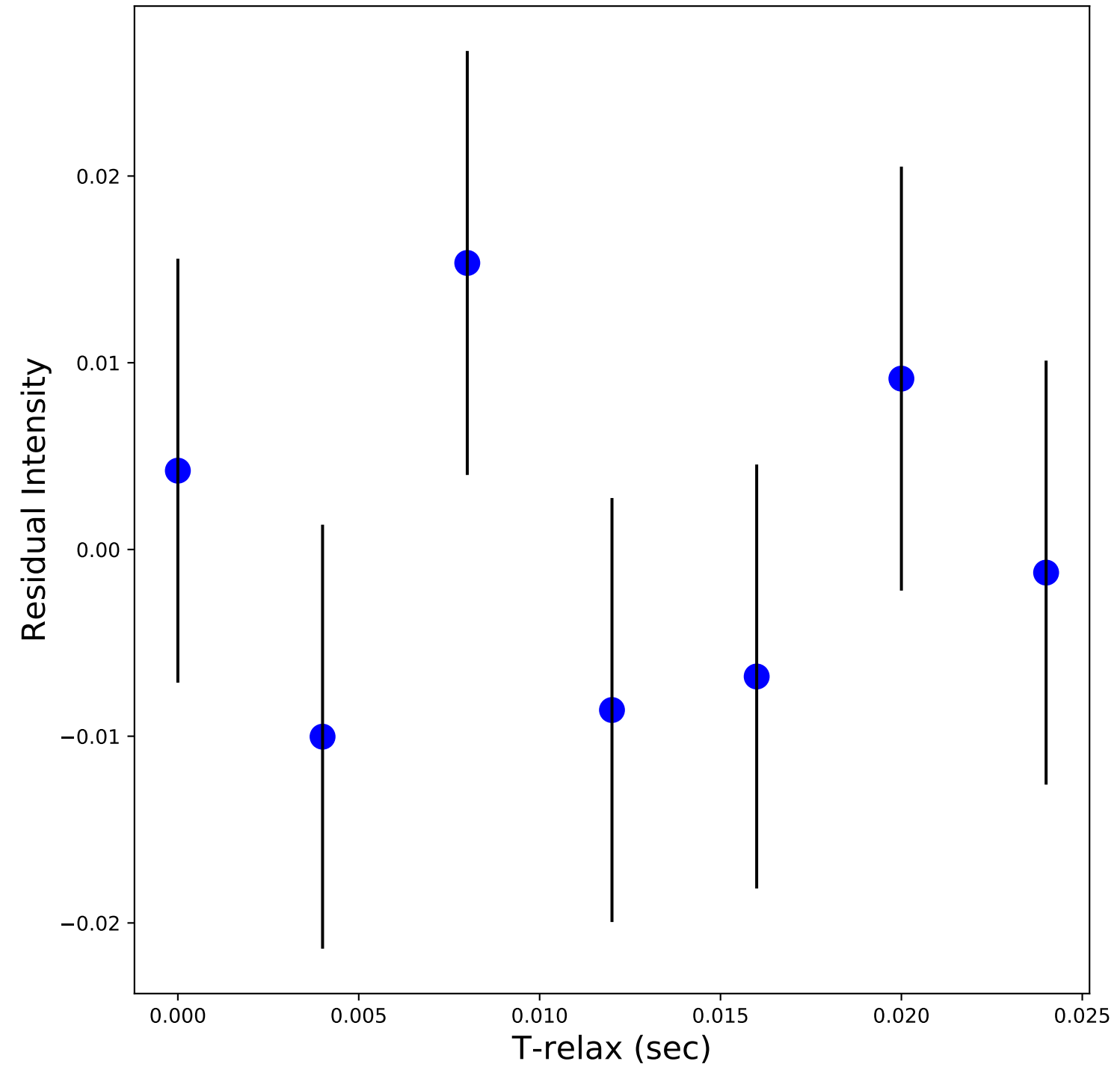
Folder (1444)



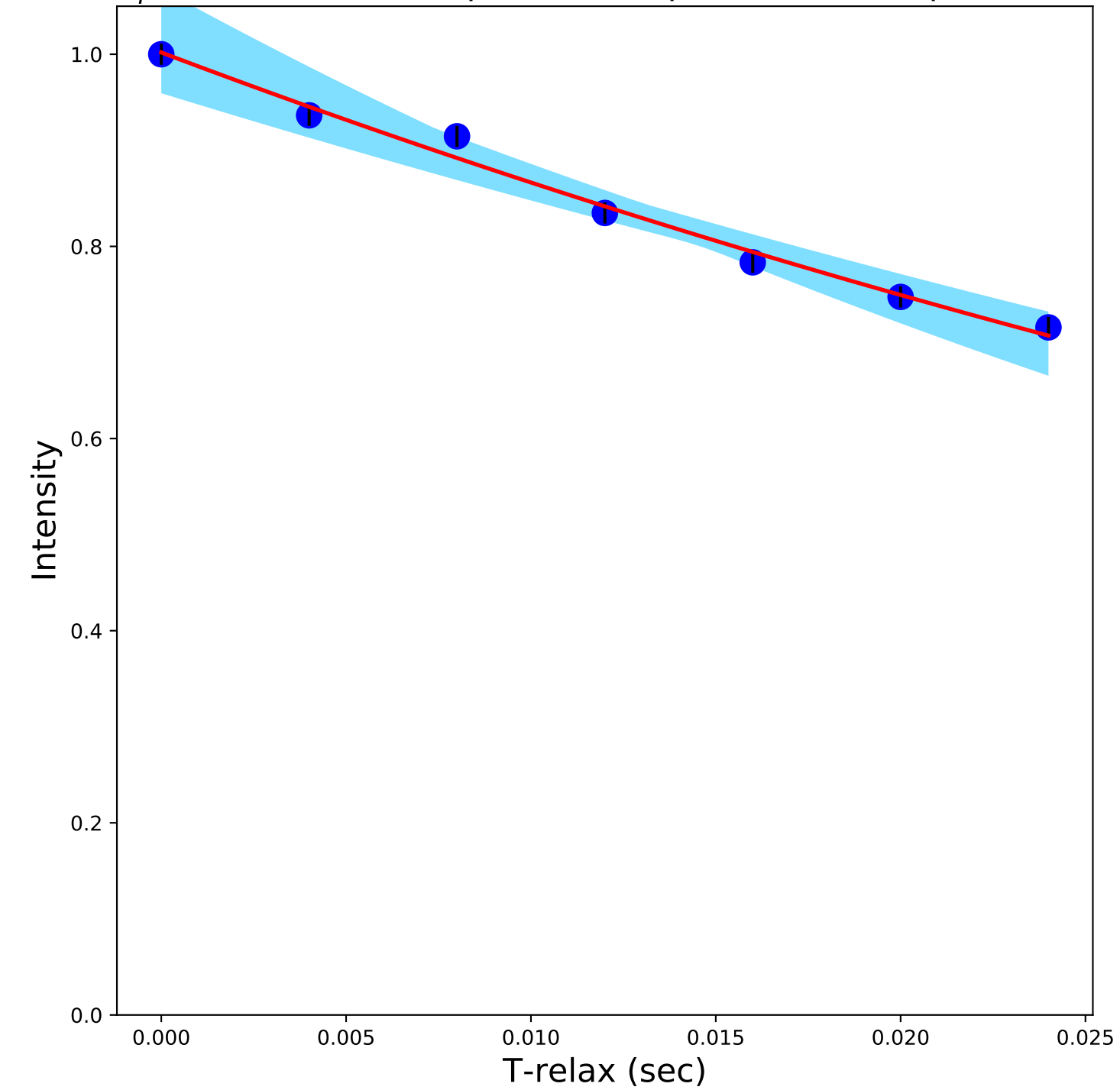
$R_{1\rho} 18.72 \pm 0.57 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.87$



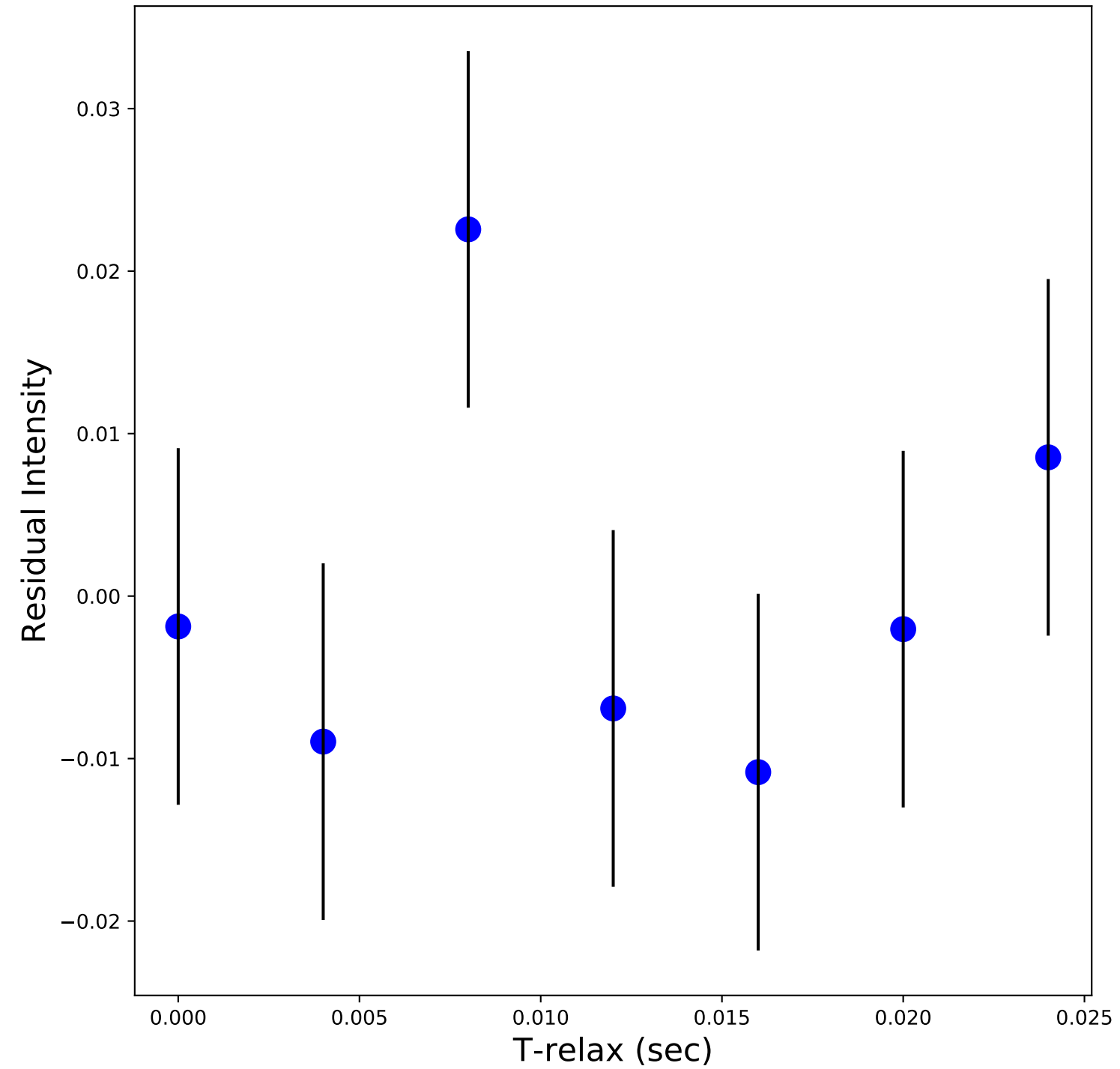
Folder (1445)



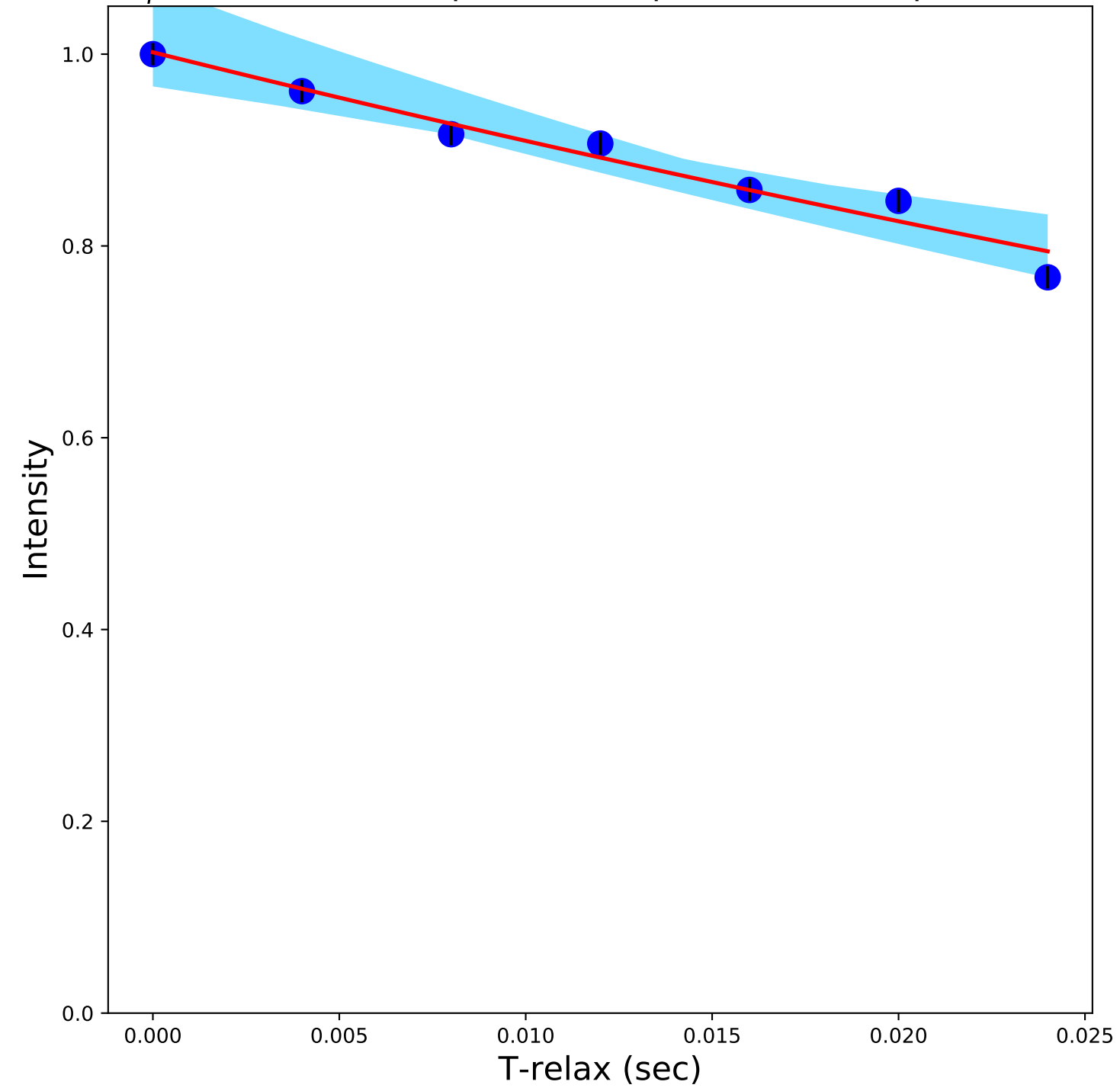
$R_{1\rho} 14.52 \pm 0.75 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 650 \text{ Hz} \mid \bar{\chi}^2 = 1.39$



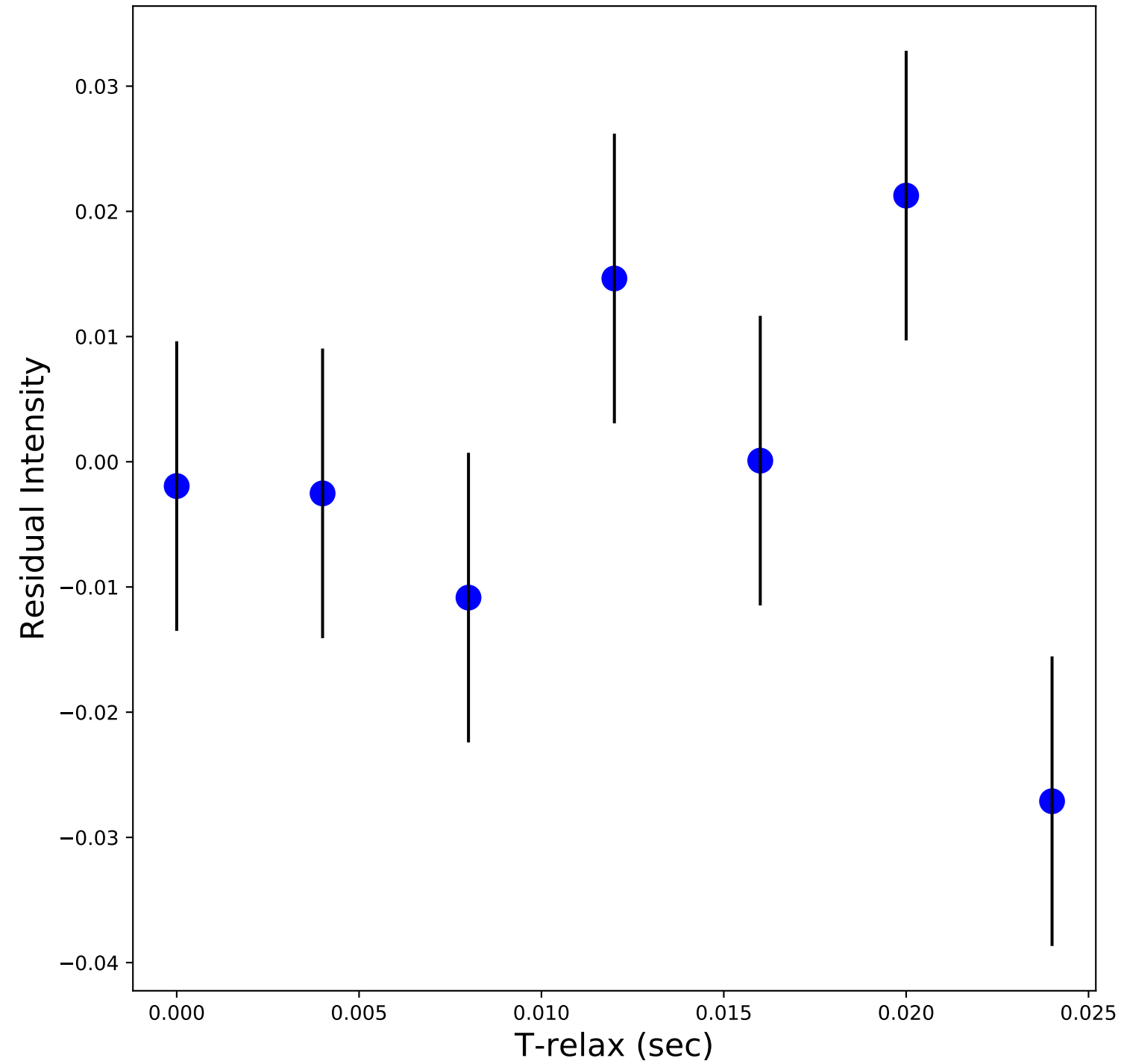
Folder (1446)



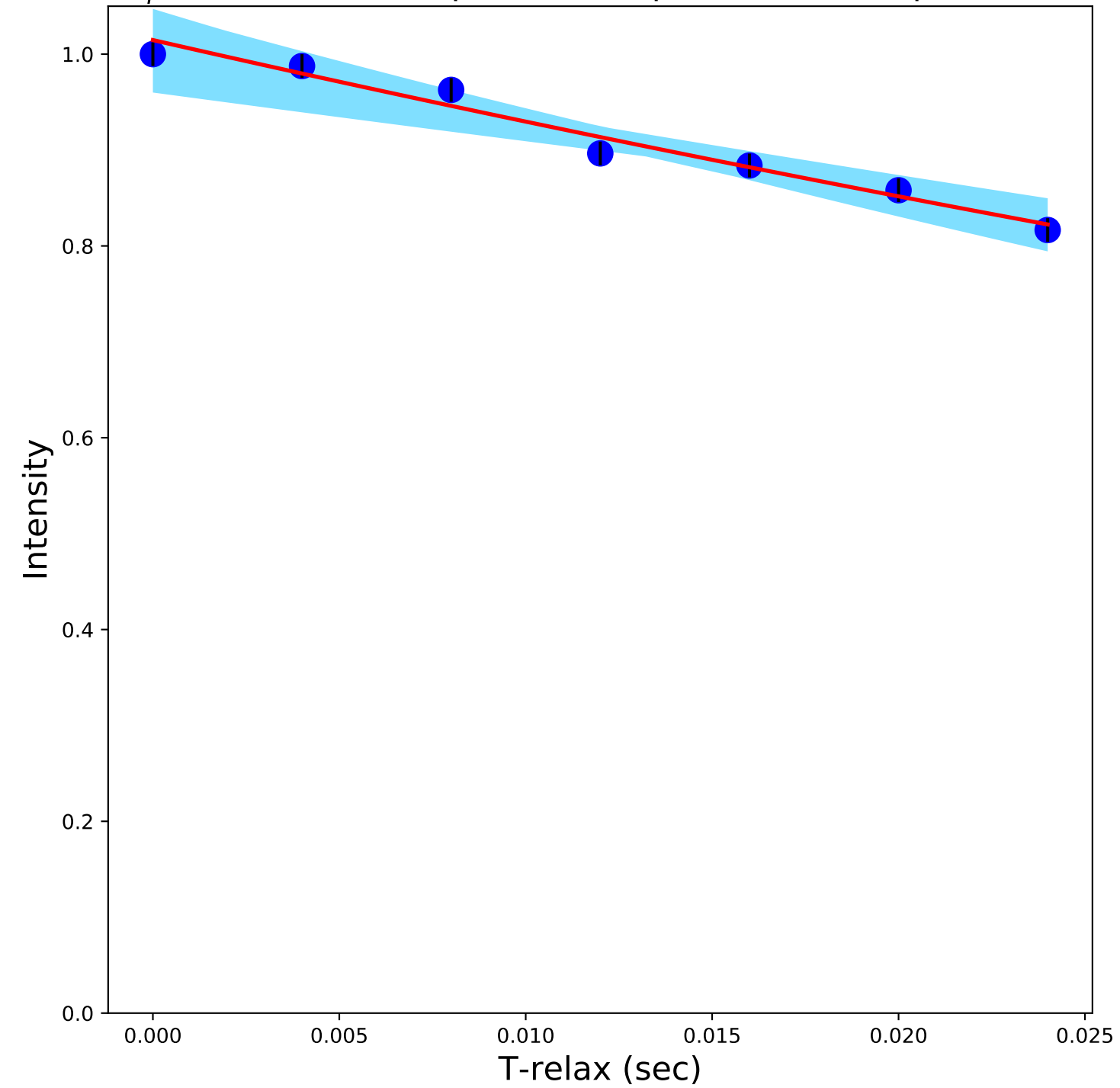
$R_{1\rho} 9.67 \pm 1.12 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \bar{\chi}^2 = 2.29$



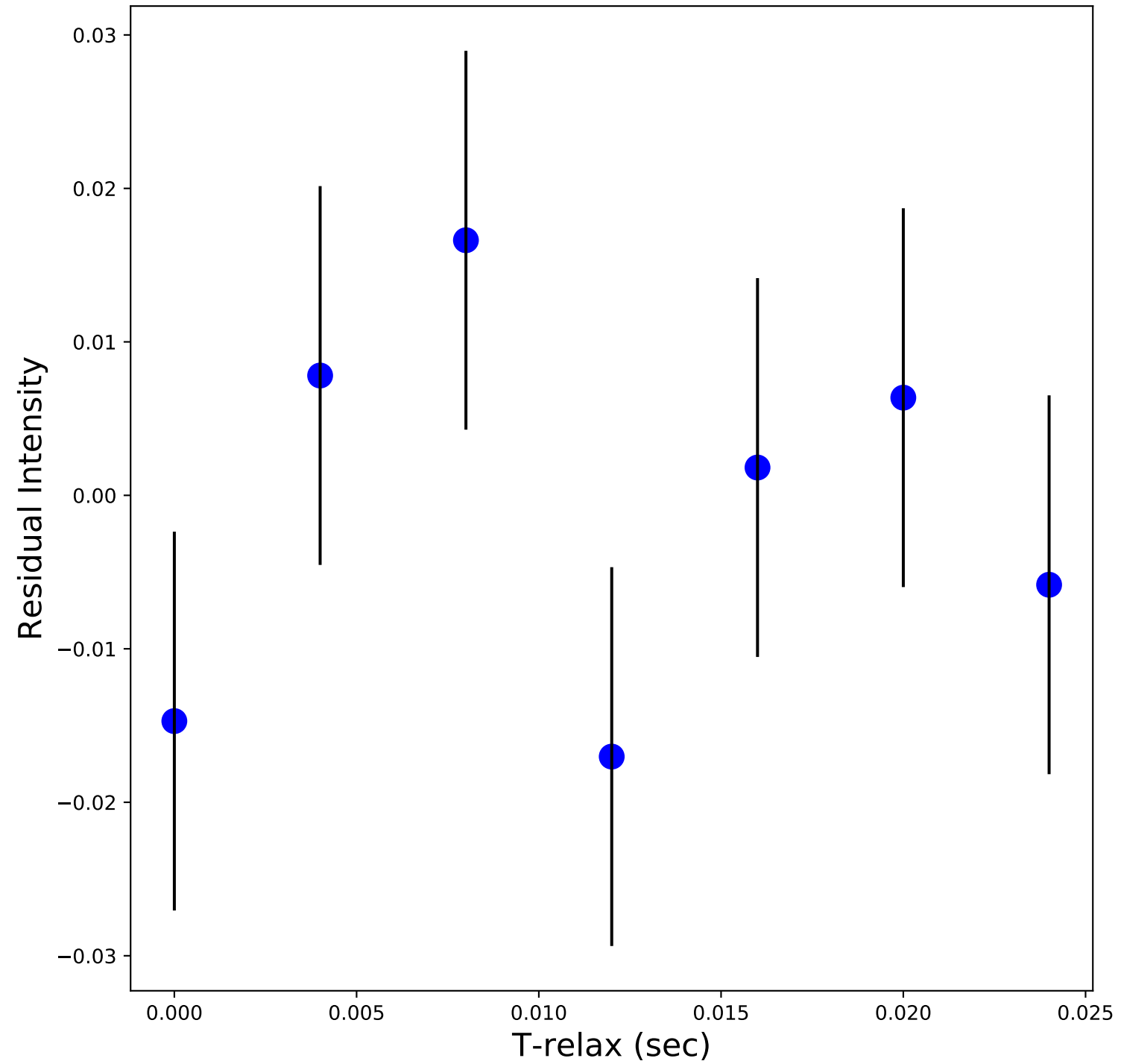
Folder (1447)



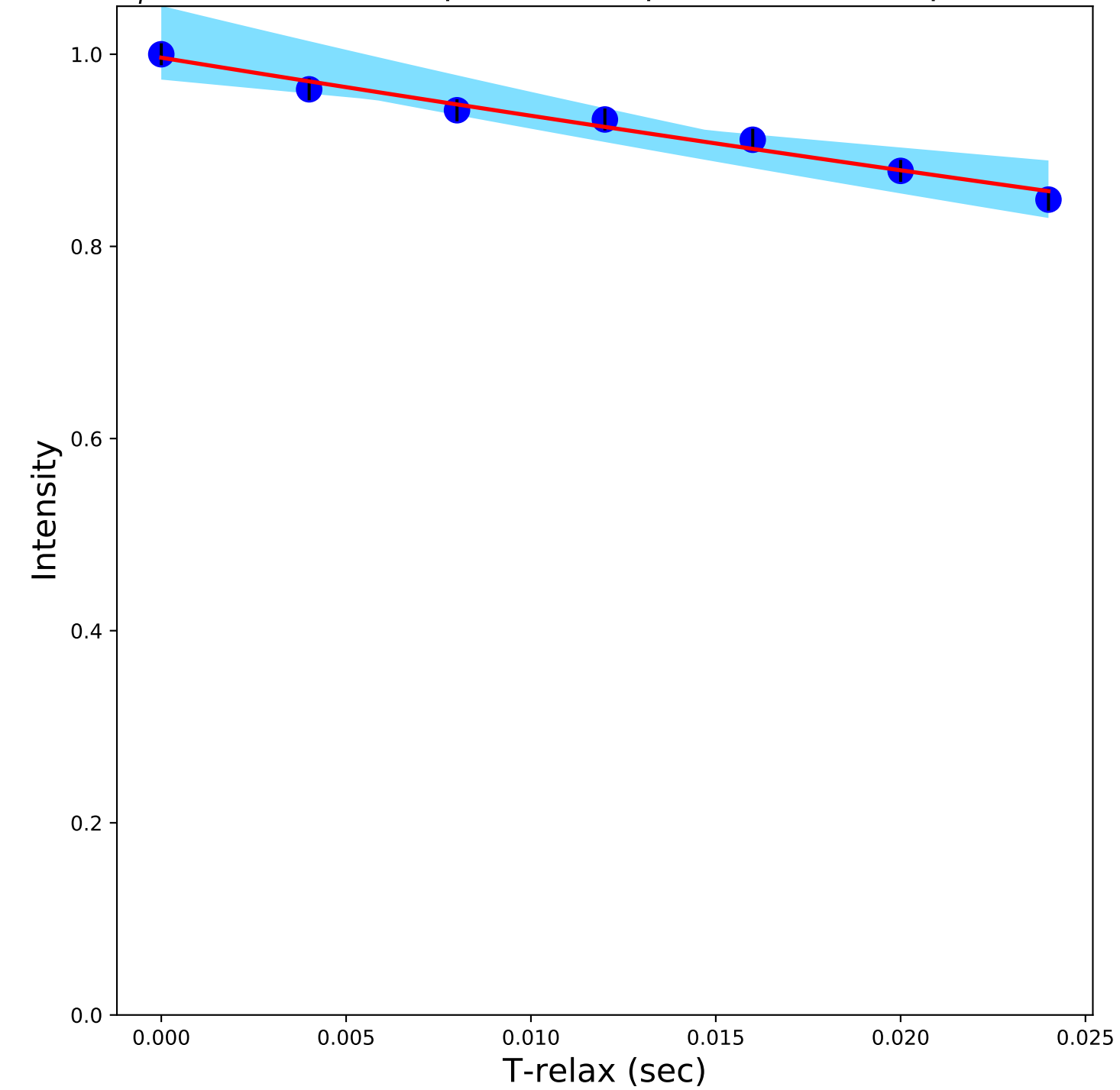
$$R_{1\rho} 8.75 \pm 0.64 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 950 \text{ Hz} \mid \bar{\chi}^2 = 1.21$$



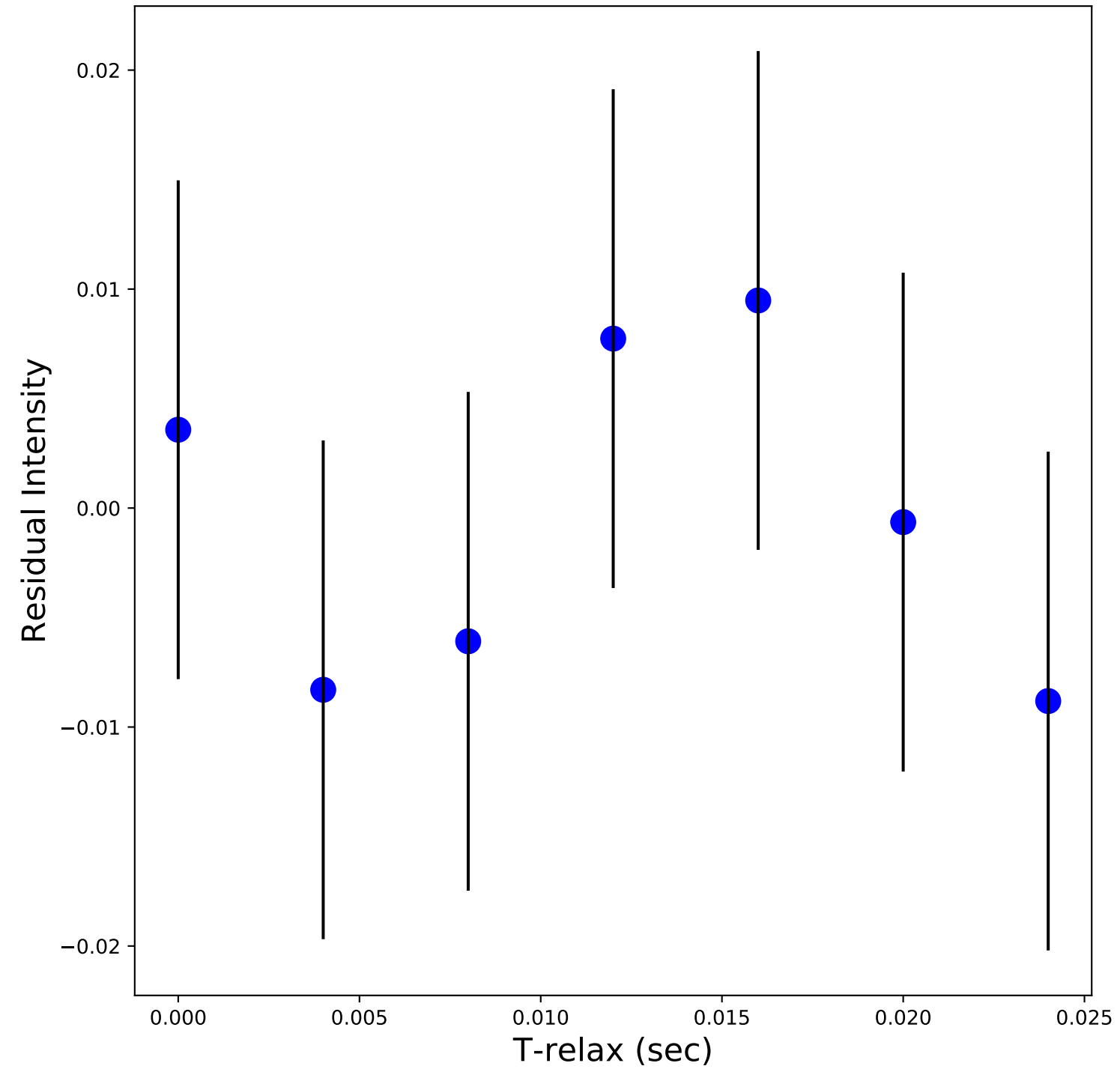
Folder (1448)



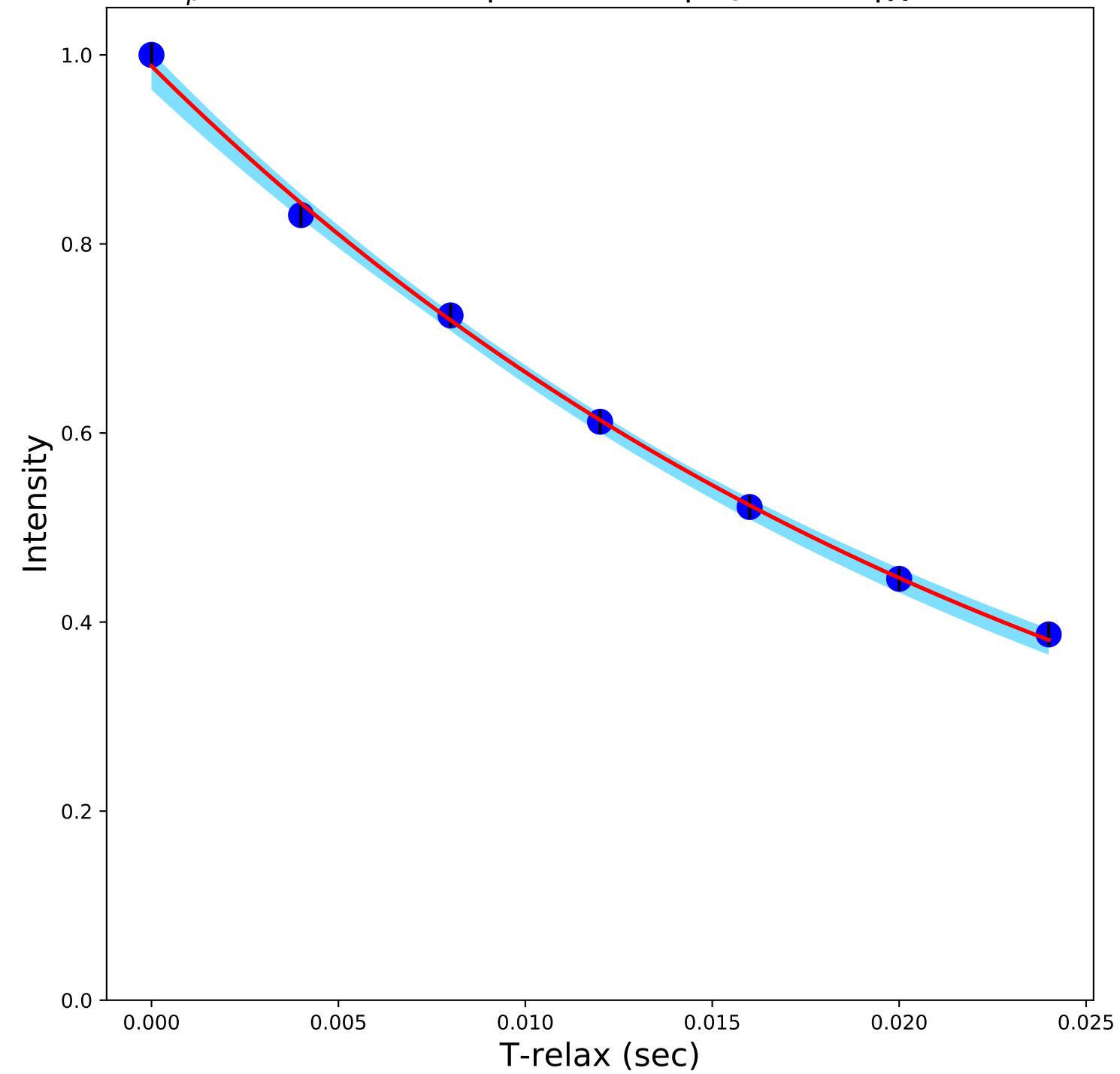
$R_{1\rho} 6.26 \pm 0.49 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 1100 Hz \mid \bar{\chi}^2 = 0.53$



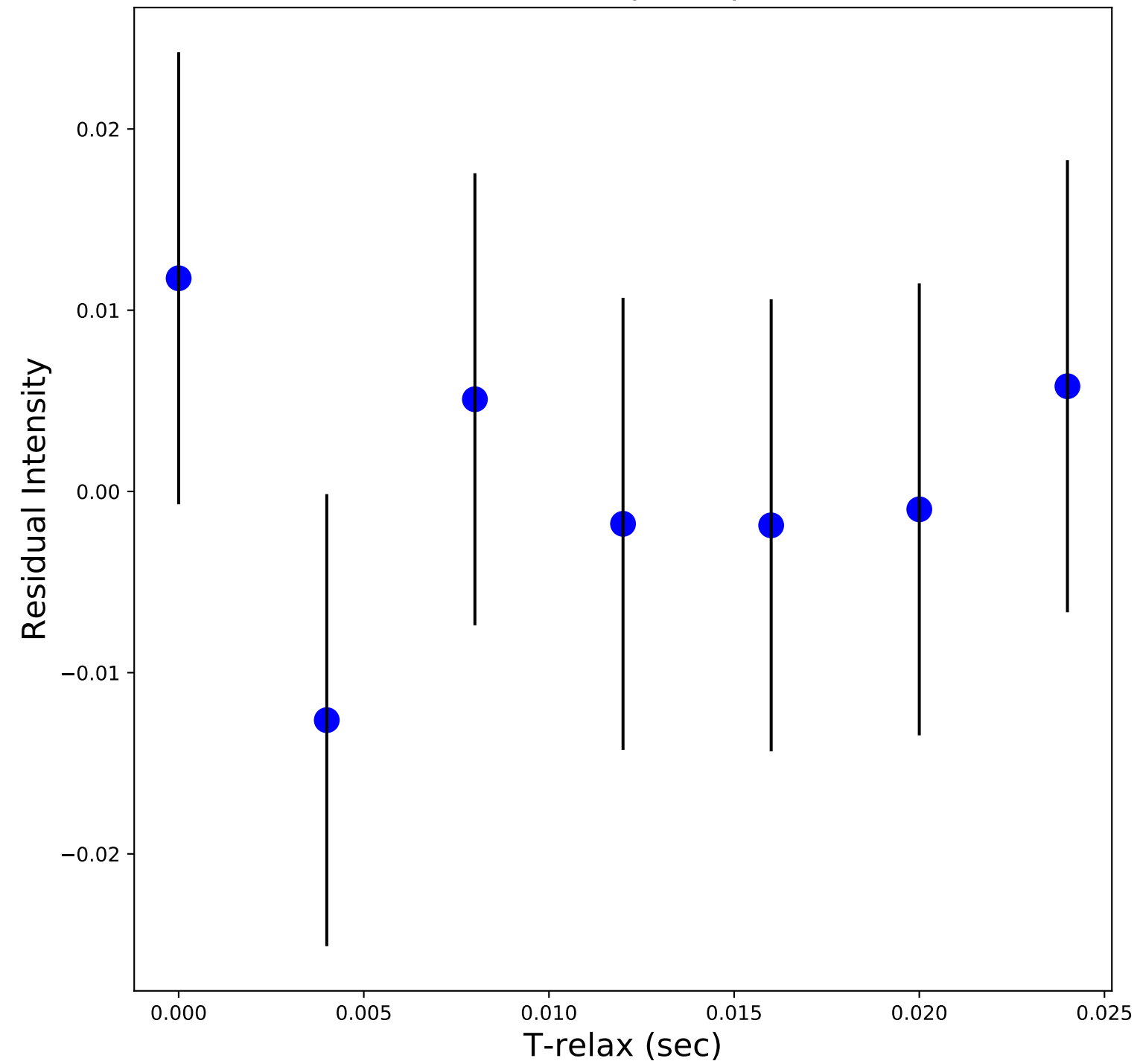
Folder (1449)



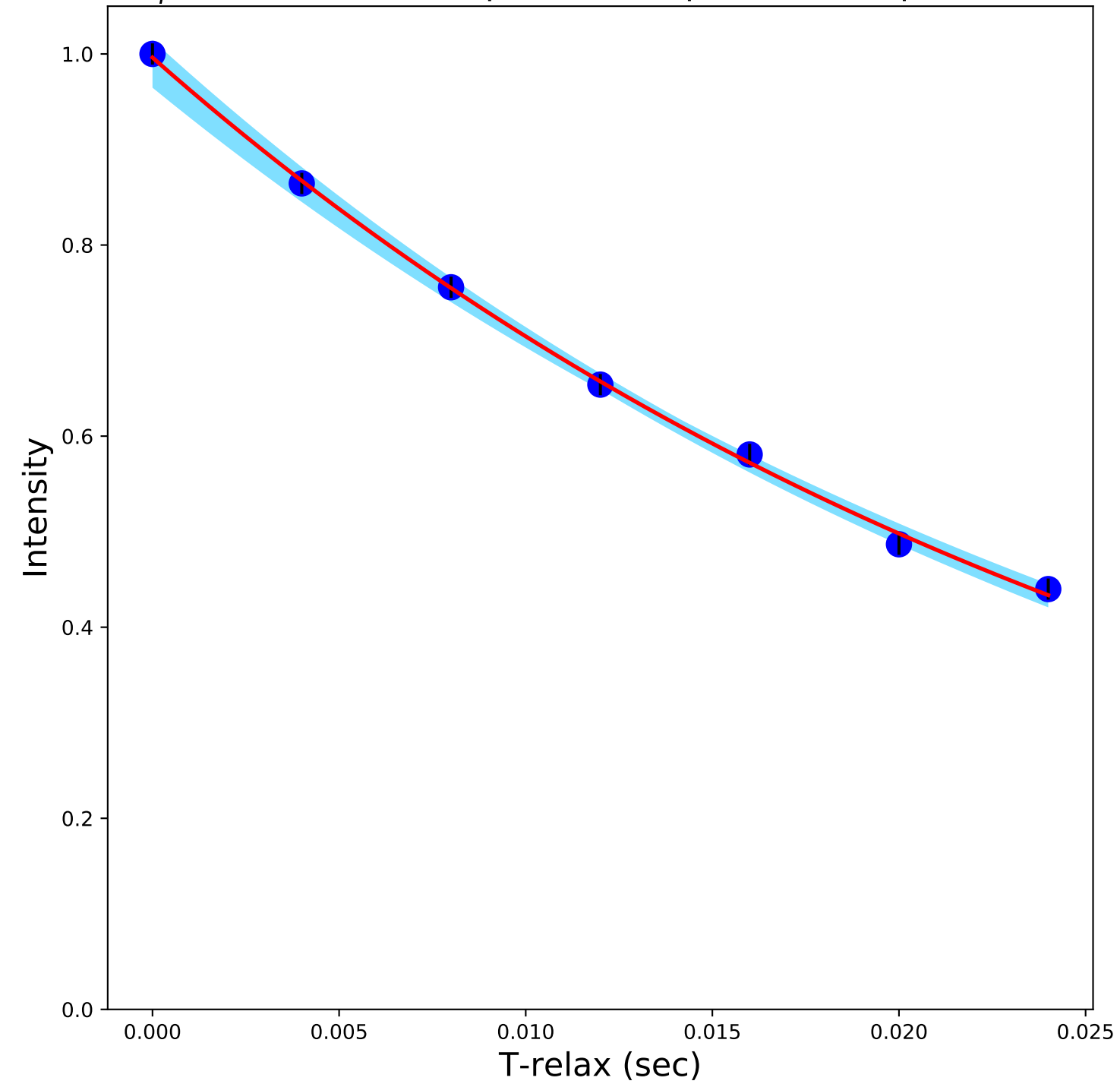
$R_{1\rho} 39.7 \pm 0.74 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 50 Hz \mid \bar{\chi}^2 = 0.47$



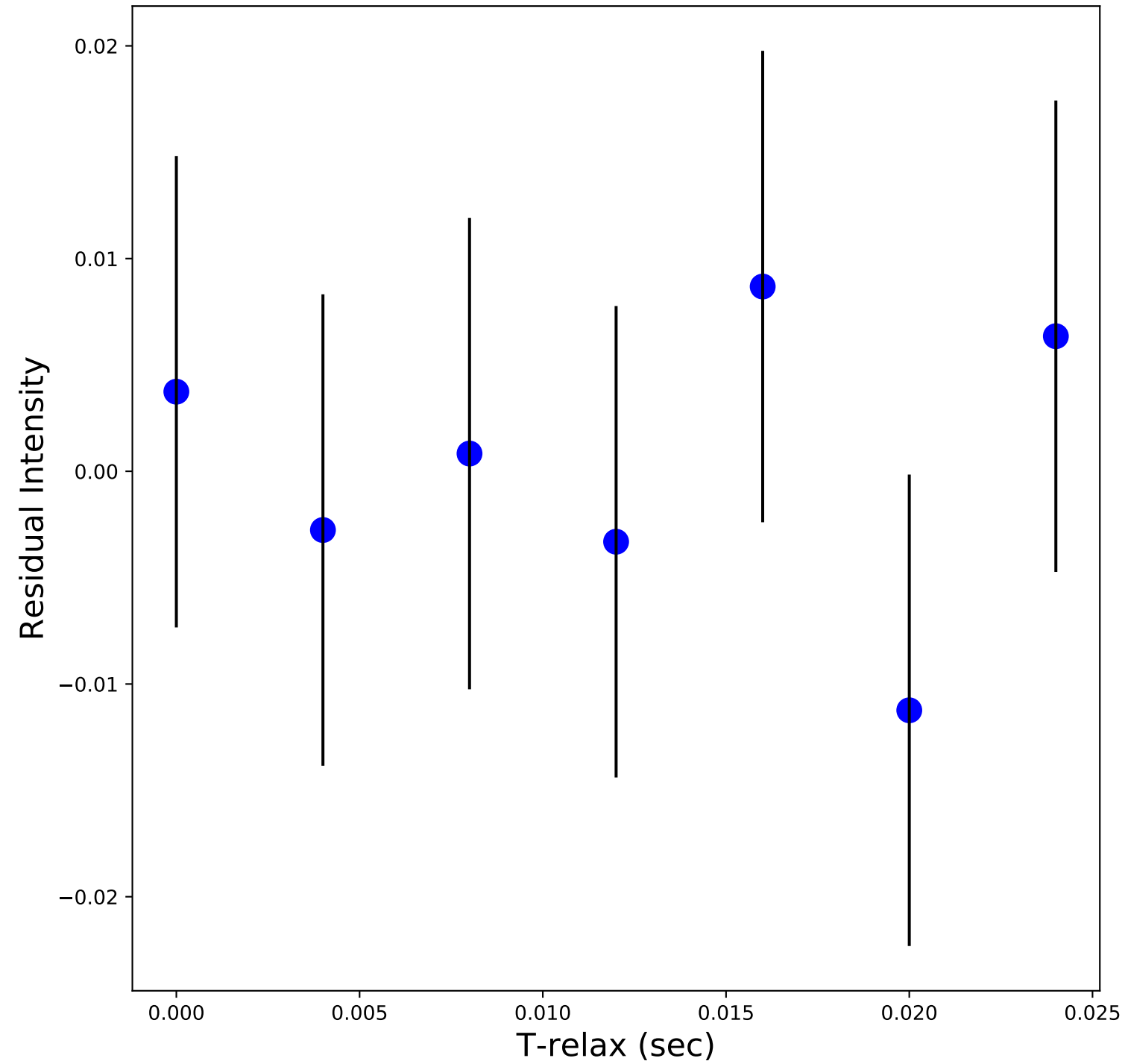
Folder (1450)



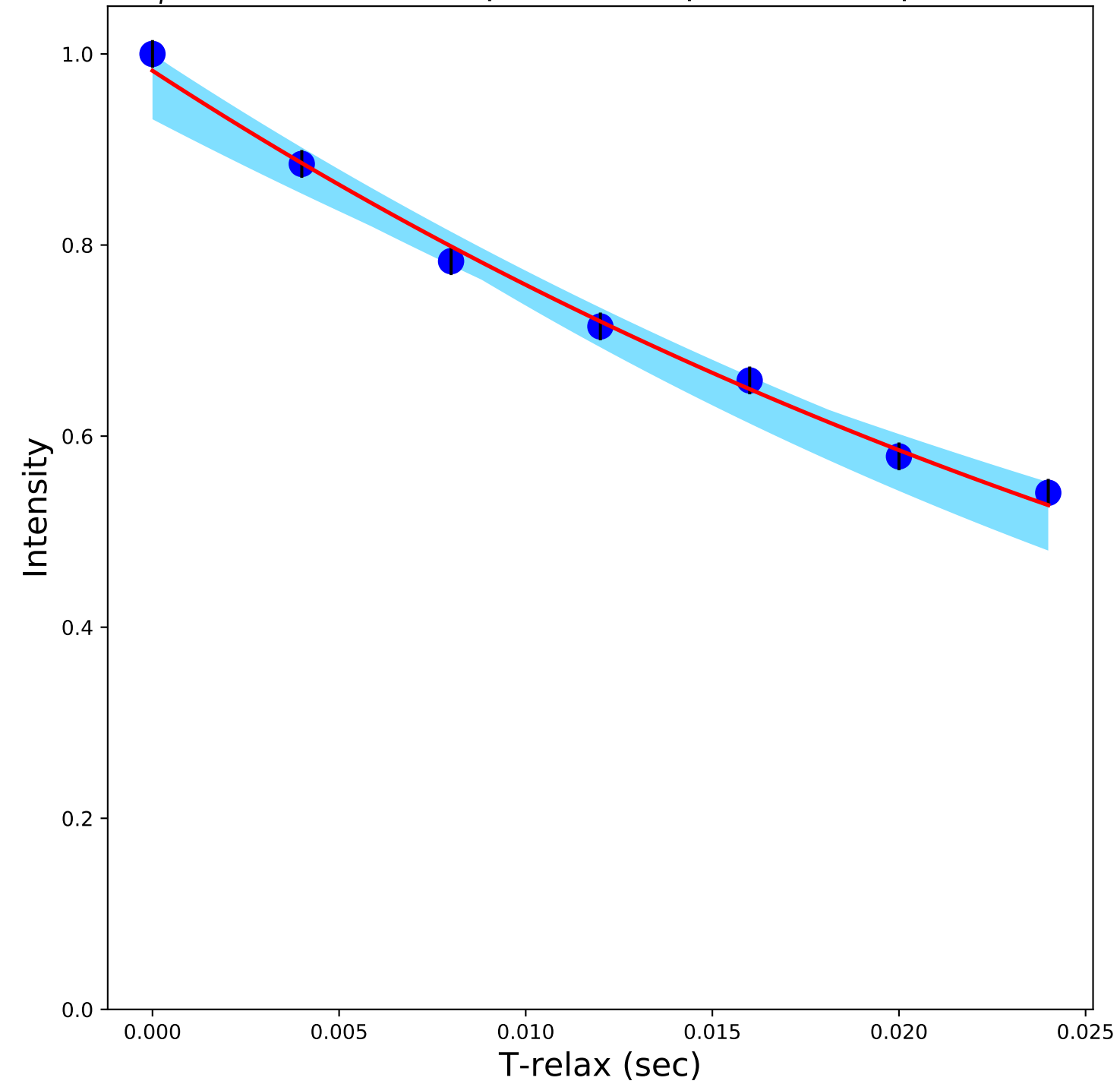
$R_{1\rho} 34.67 \pm 0.62 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \bar{\chi}^2 = 0.45$



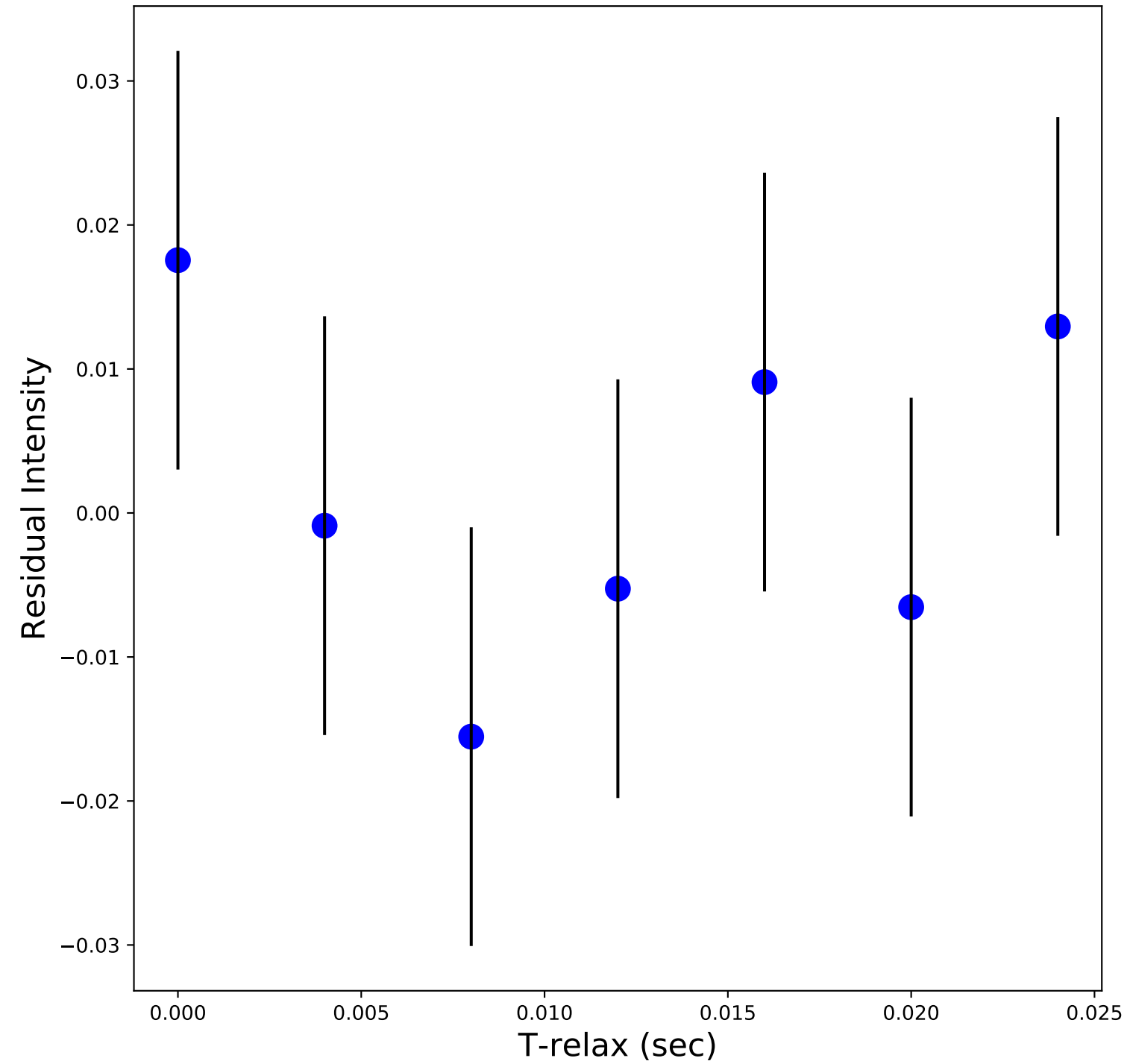
Folder (1451)



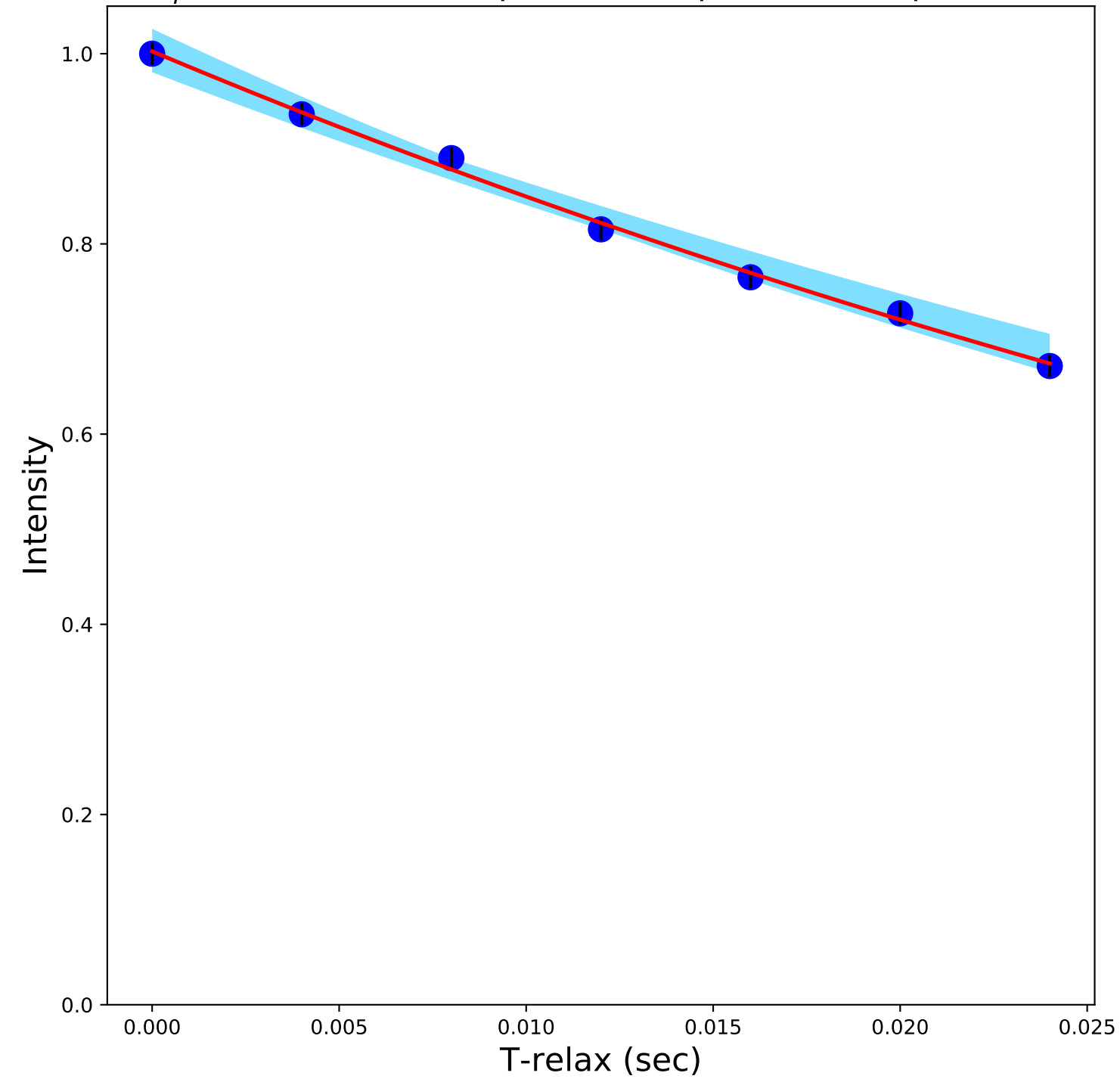
$R_{1\rho} 25.89 \pm 1.13 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 250 \text{ Hz} \mid \bar{\chi}^2 = 0.82$



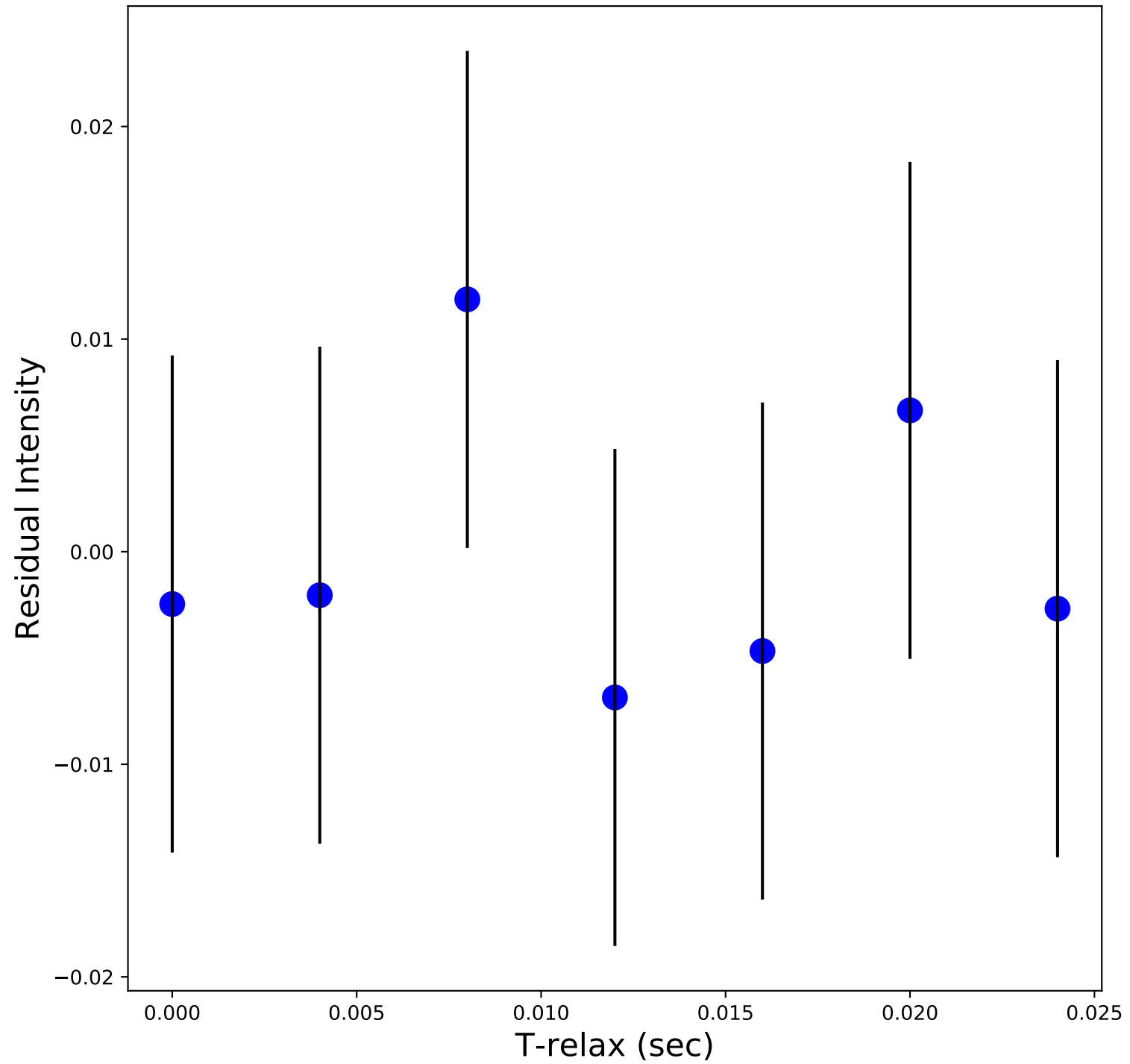
Folder (1452)



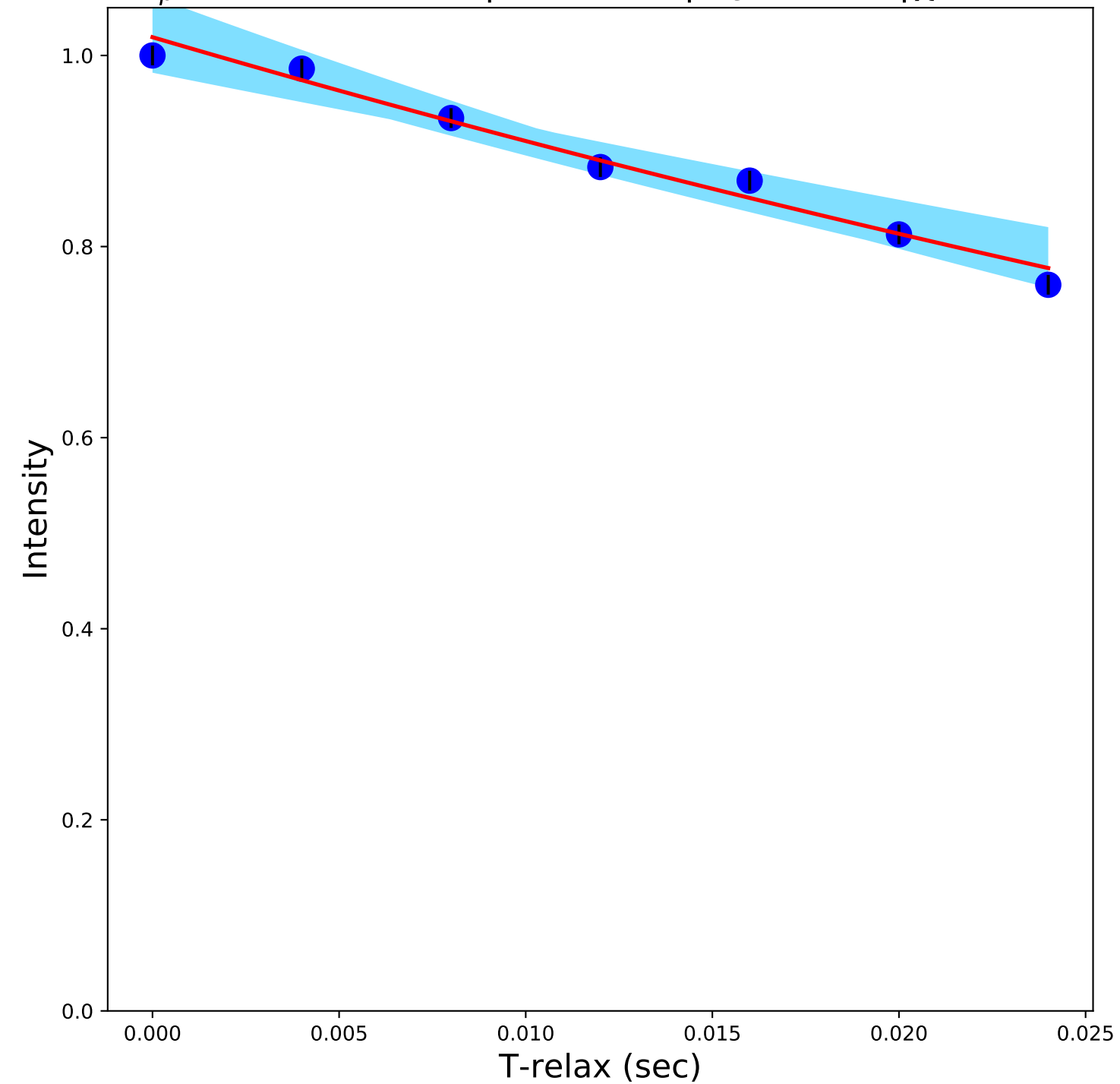
$R_{1\rho} 16.52 \pm 0.35 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.4$



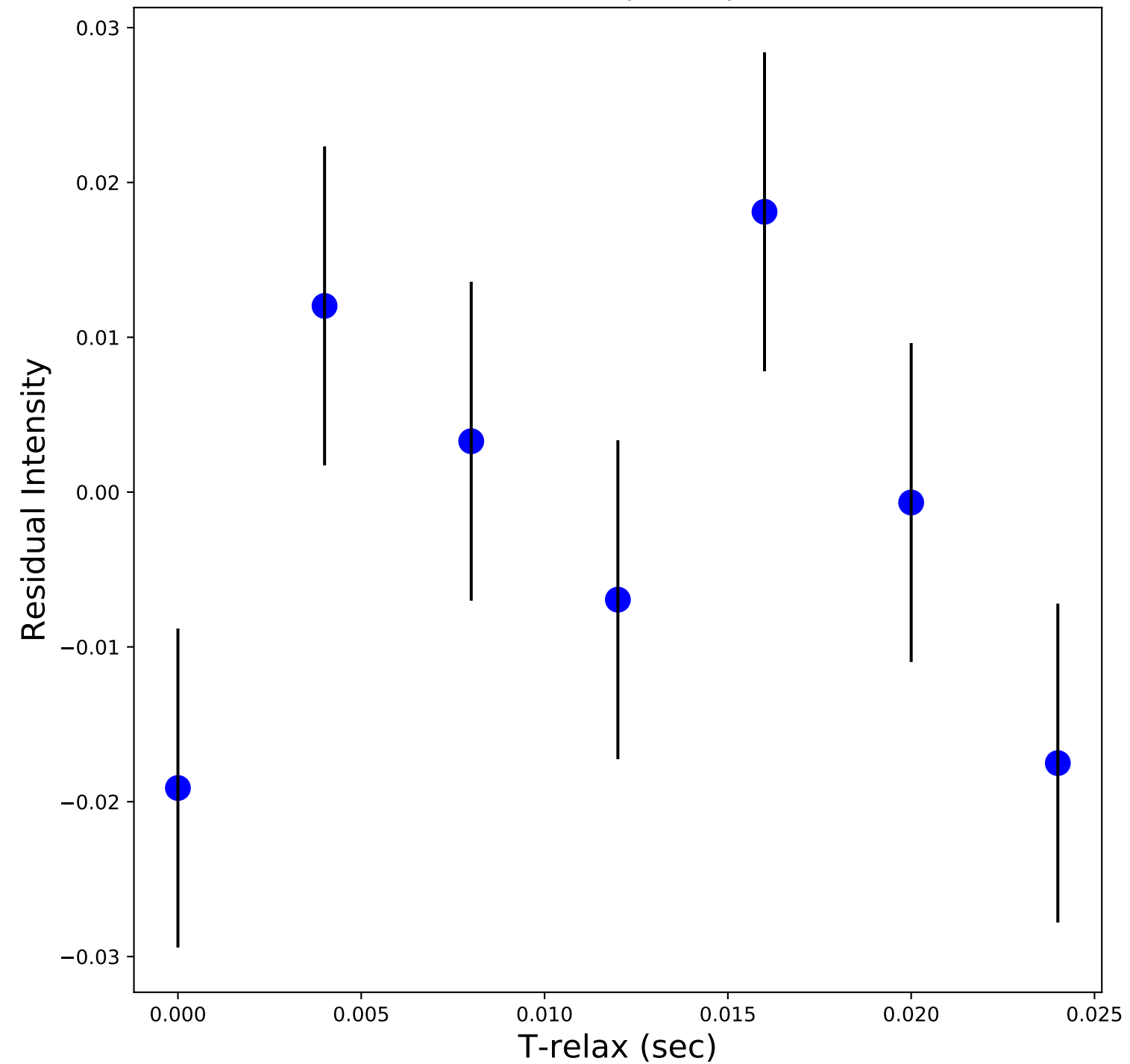
Folder (1453)



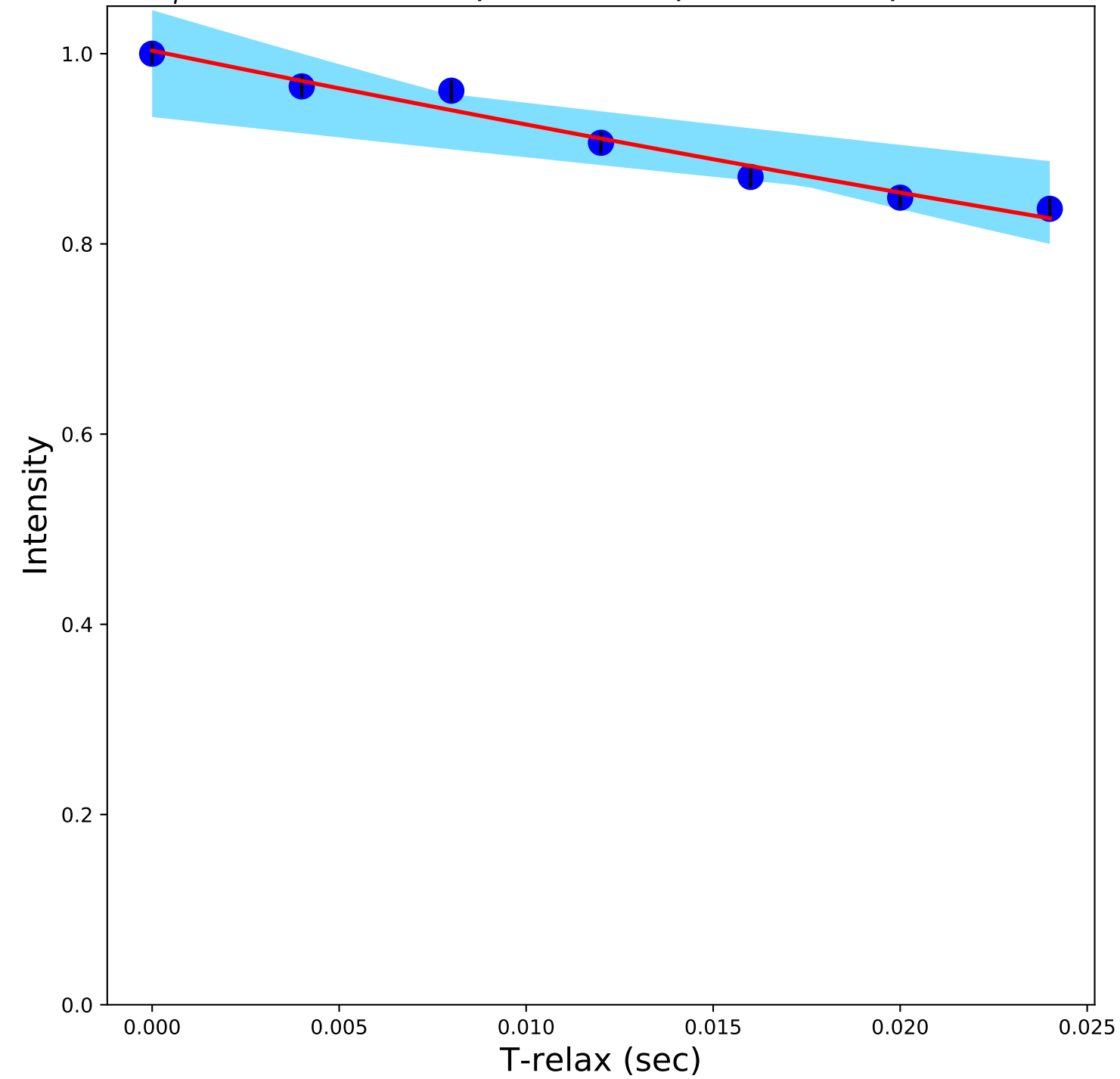
$R_{1\rho} 11.27 \pm 0.96 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 550 Hz \mid \bar{\chi}^2 = 2.27$



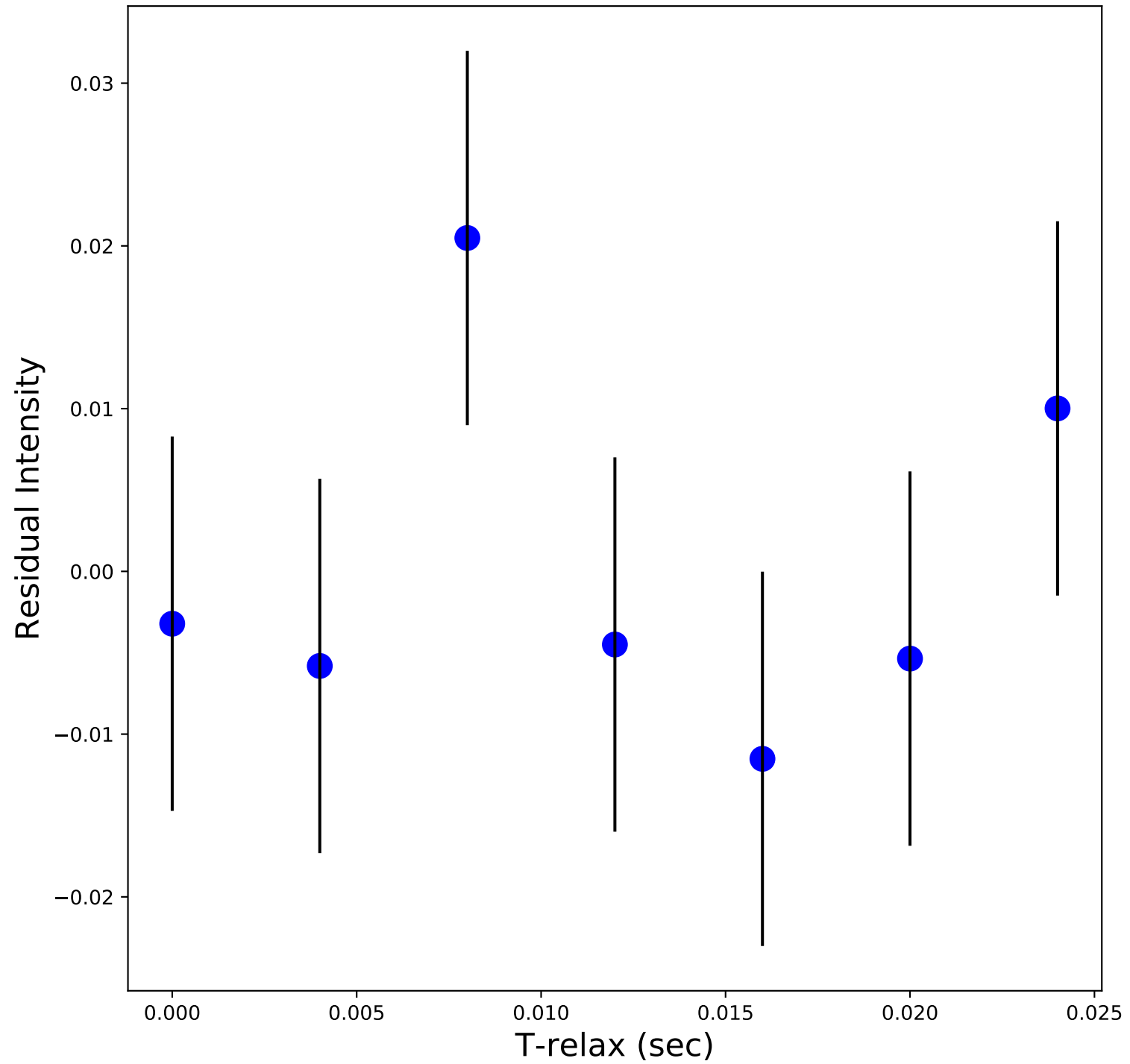
Folder (1454)



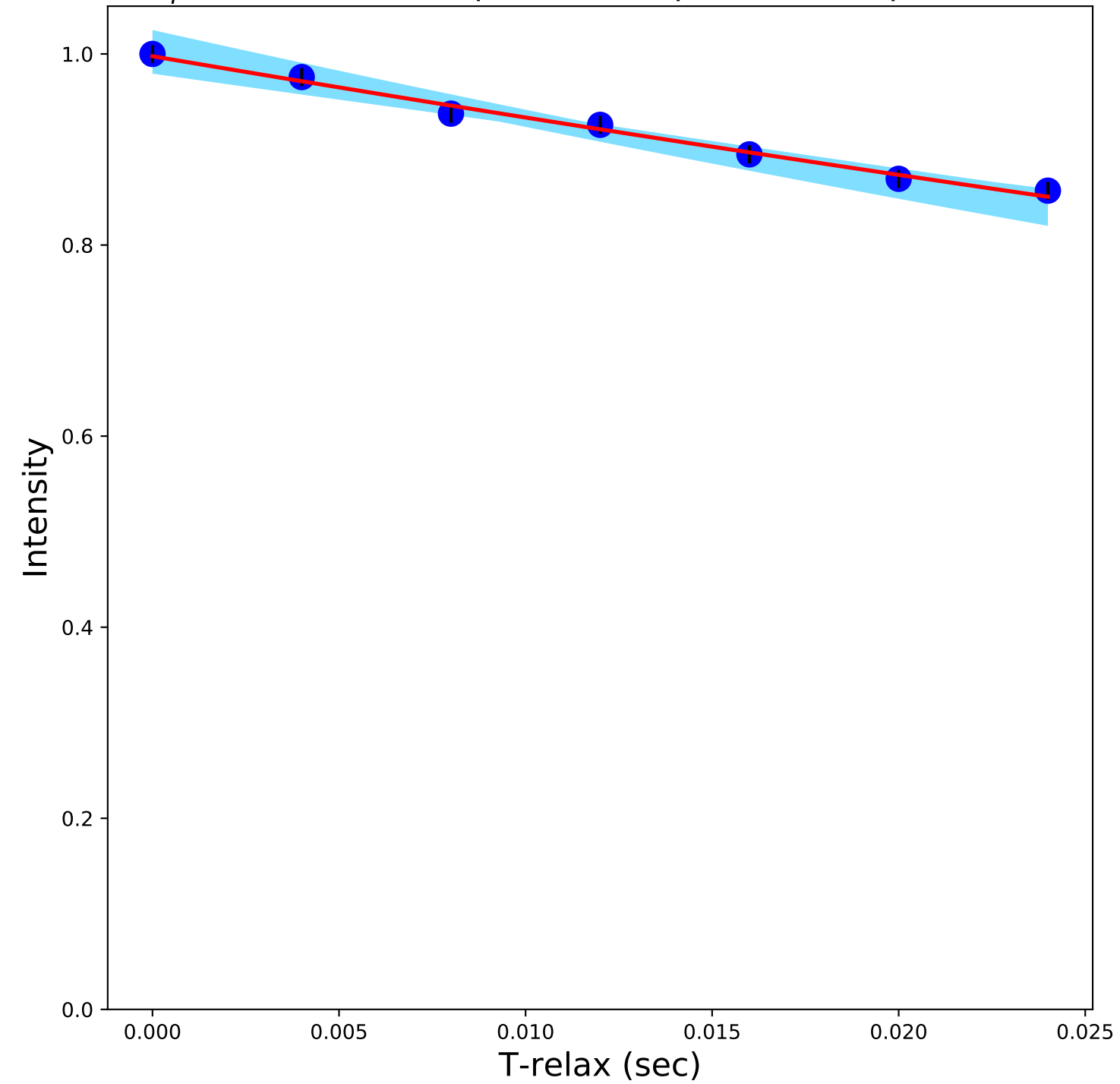
$R_{1\rho} 8.05 \pm 0.68 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 700 Hz \mid \bar{\chi}^2 = 1.13$



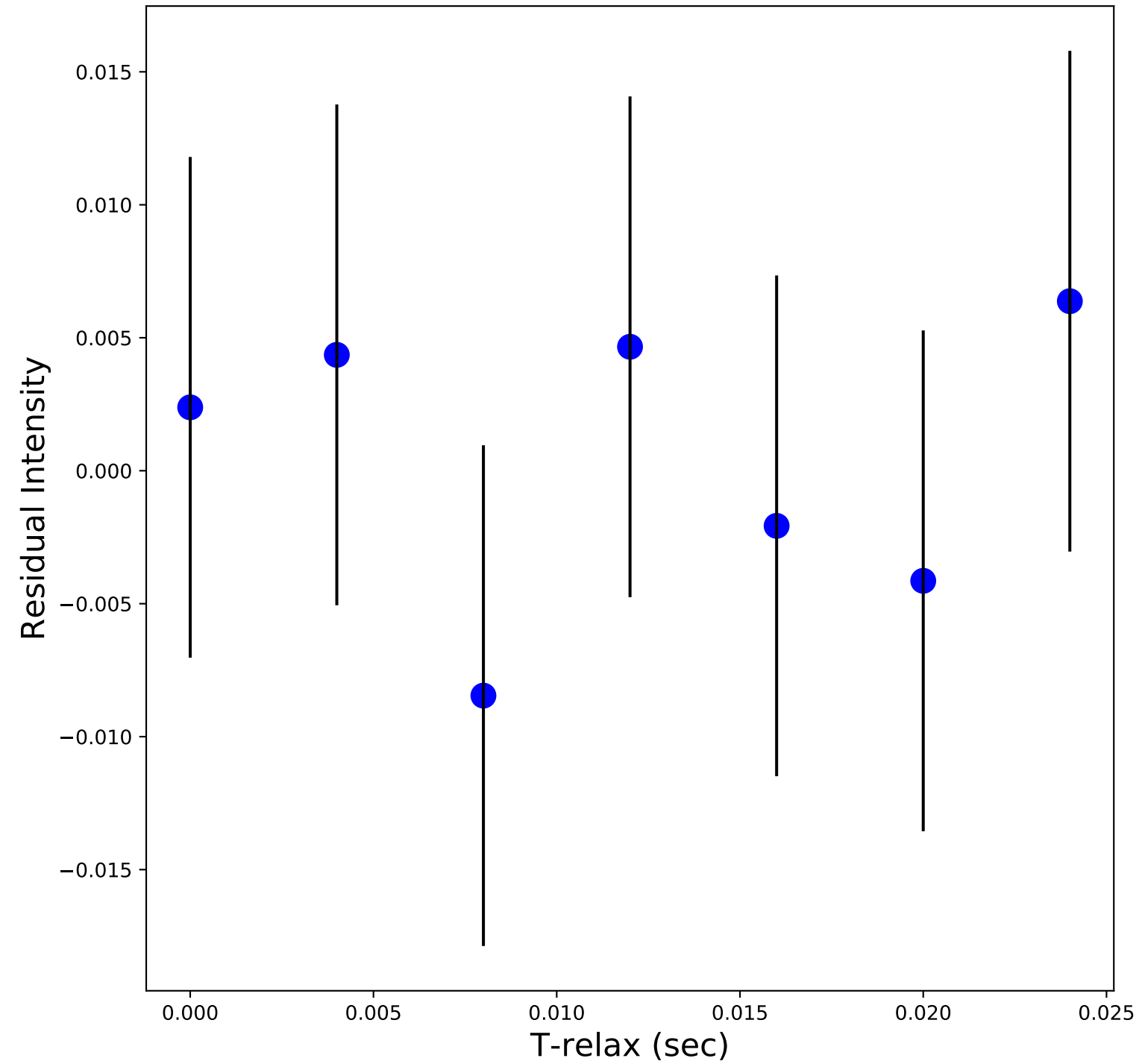
Folder (1455)



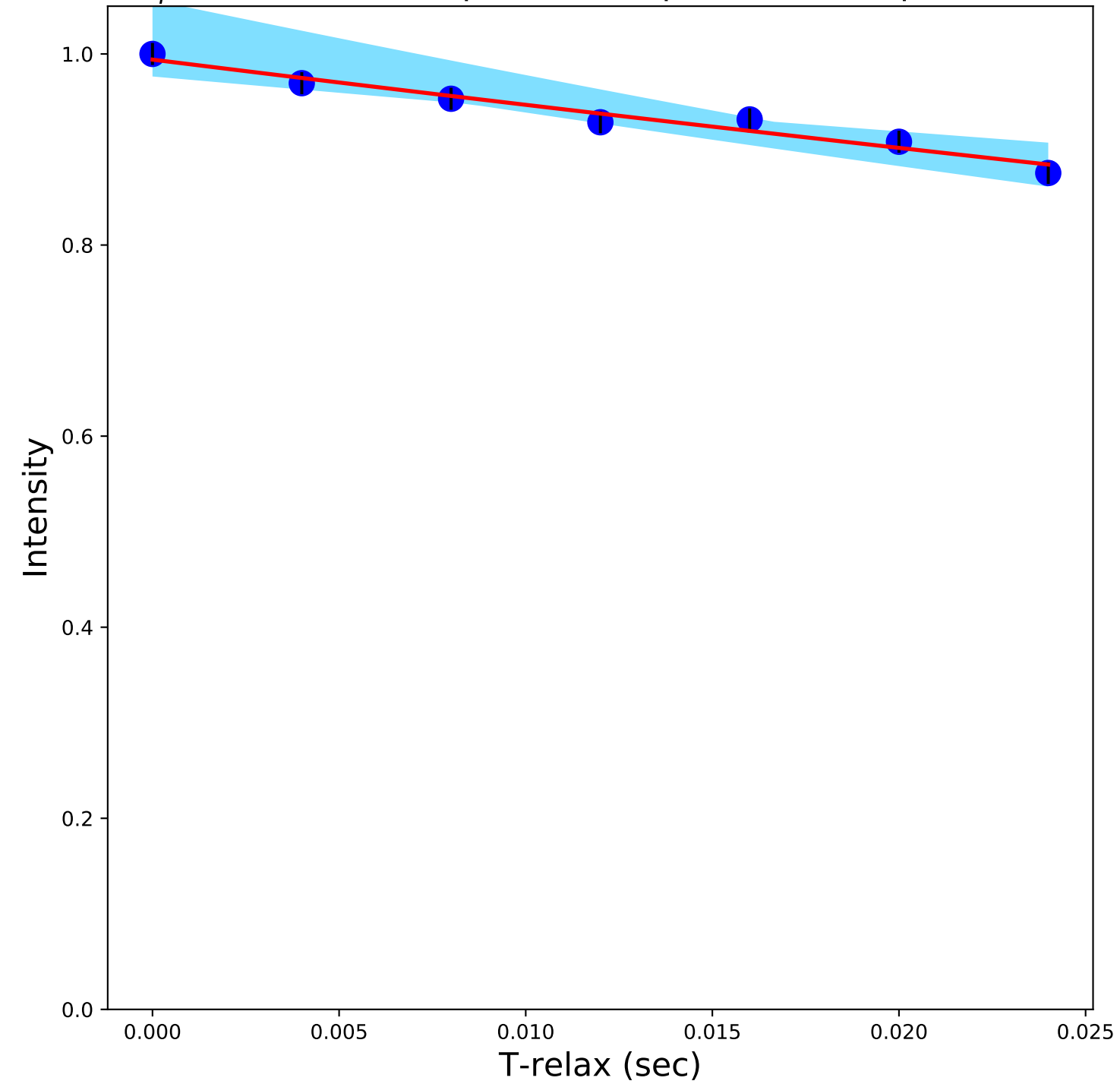
$R_{1\rho} 6.65 \pm 0.34 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 850 \text{ Hz} \mid \bar{\chi}^2 = 0.41$



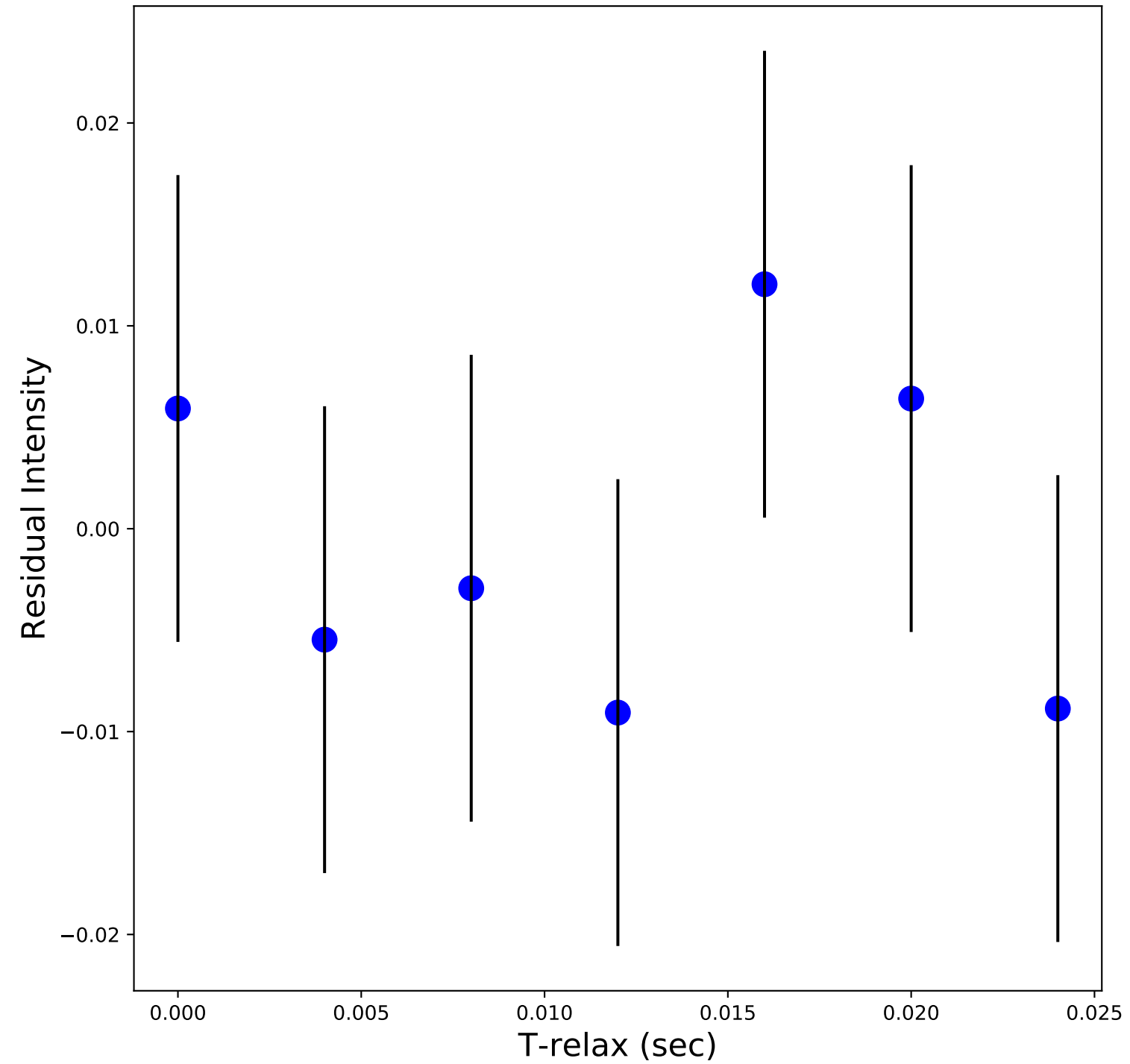
Folder (1456)



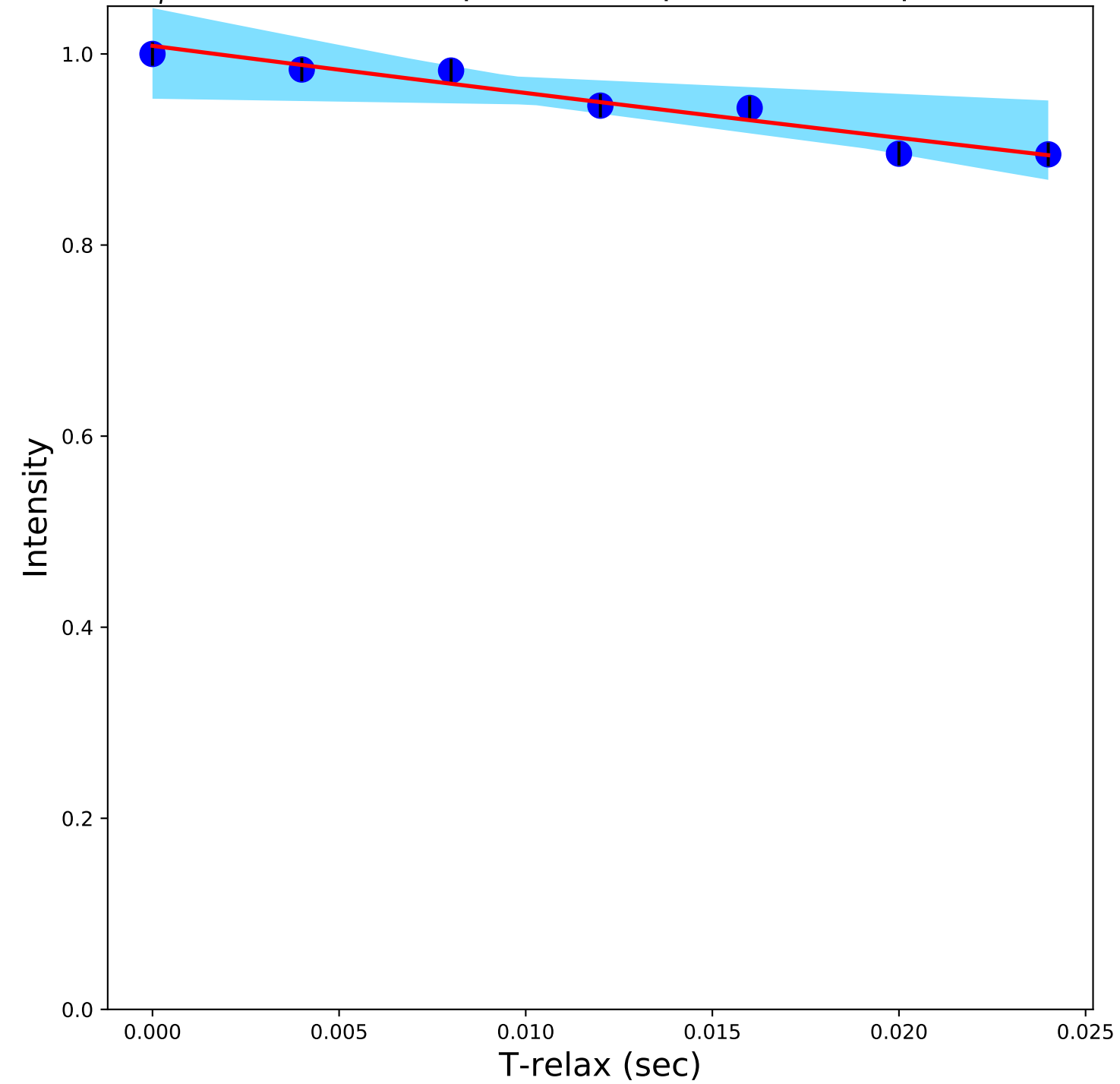
$R_{1\rho} 4.88 \pm 0.48 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.64$



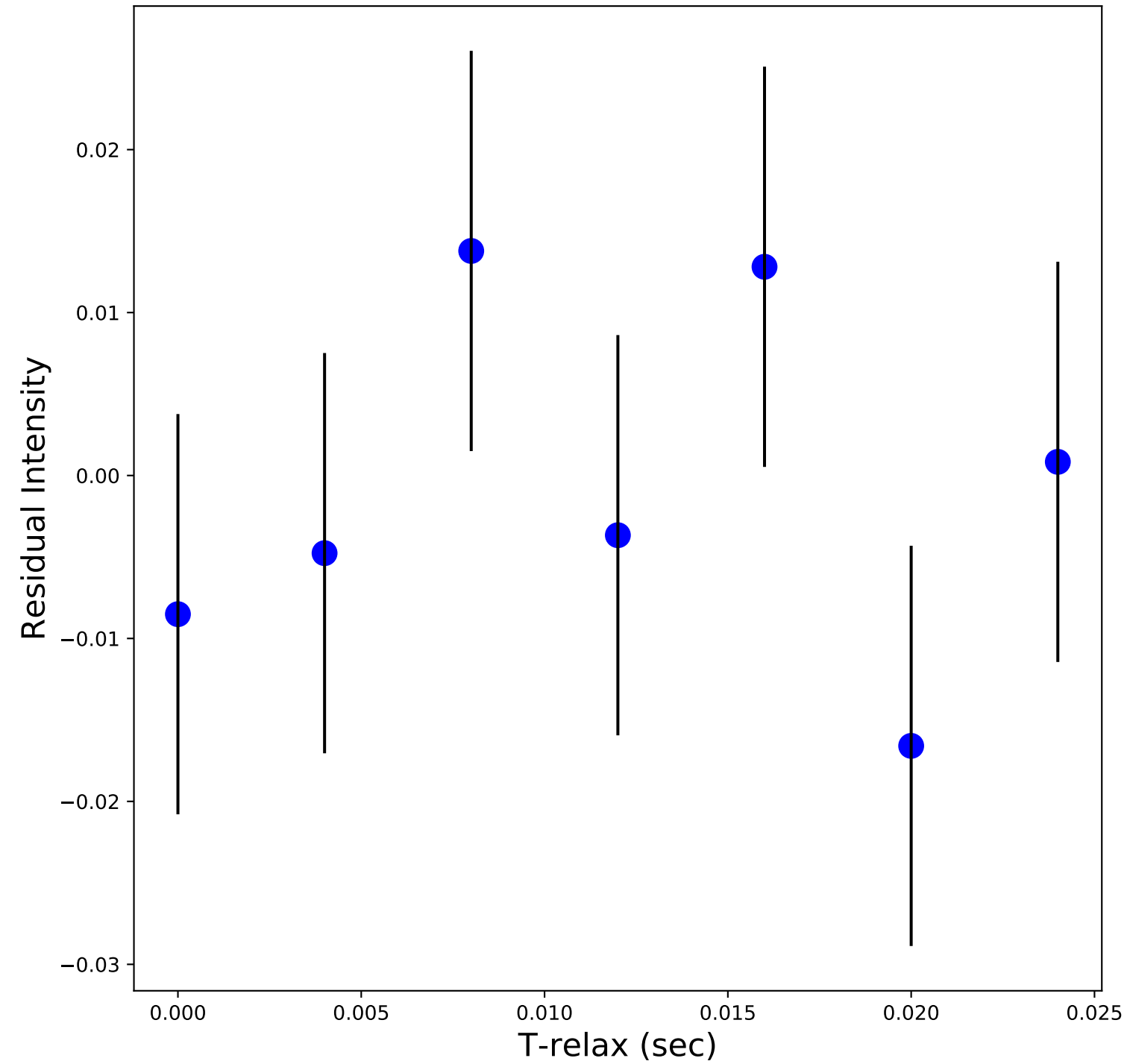
Folder (1457)



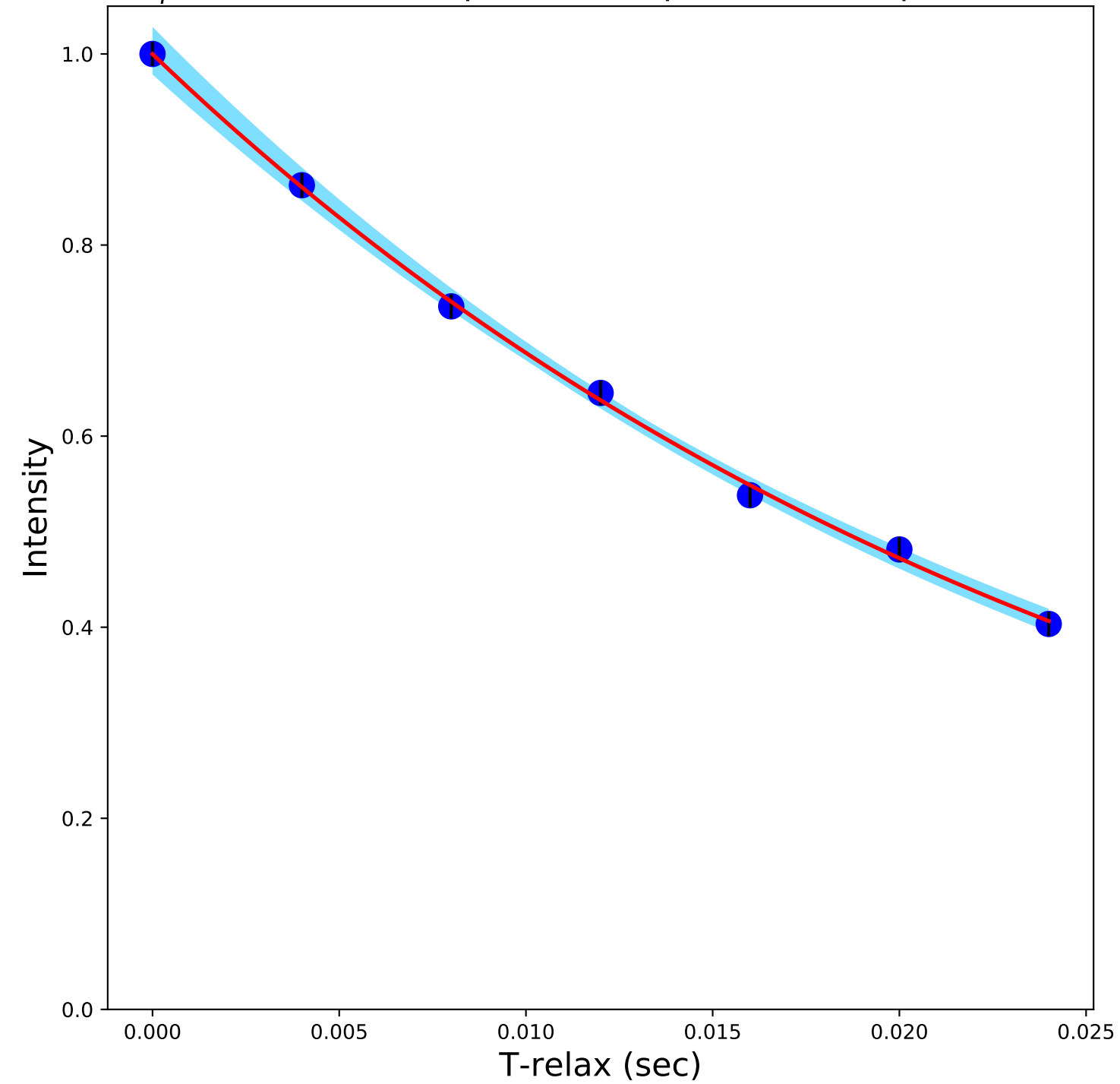
$R_{1\rho} 5.02 \pm 0.68 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.98$



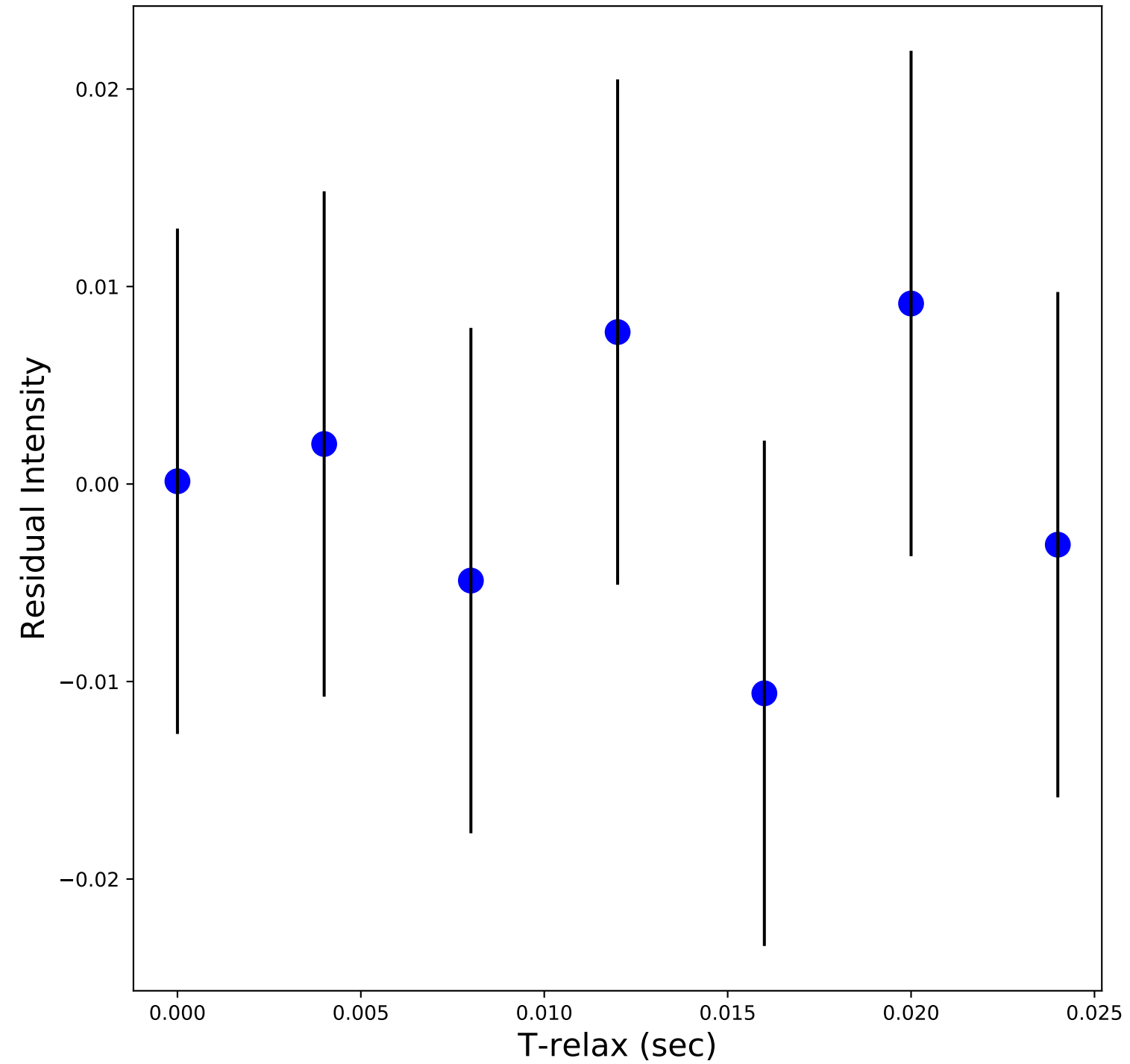
Folder (1458)



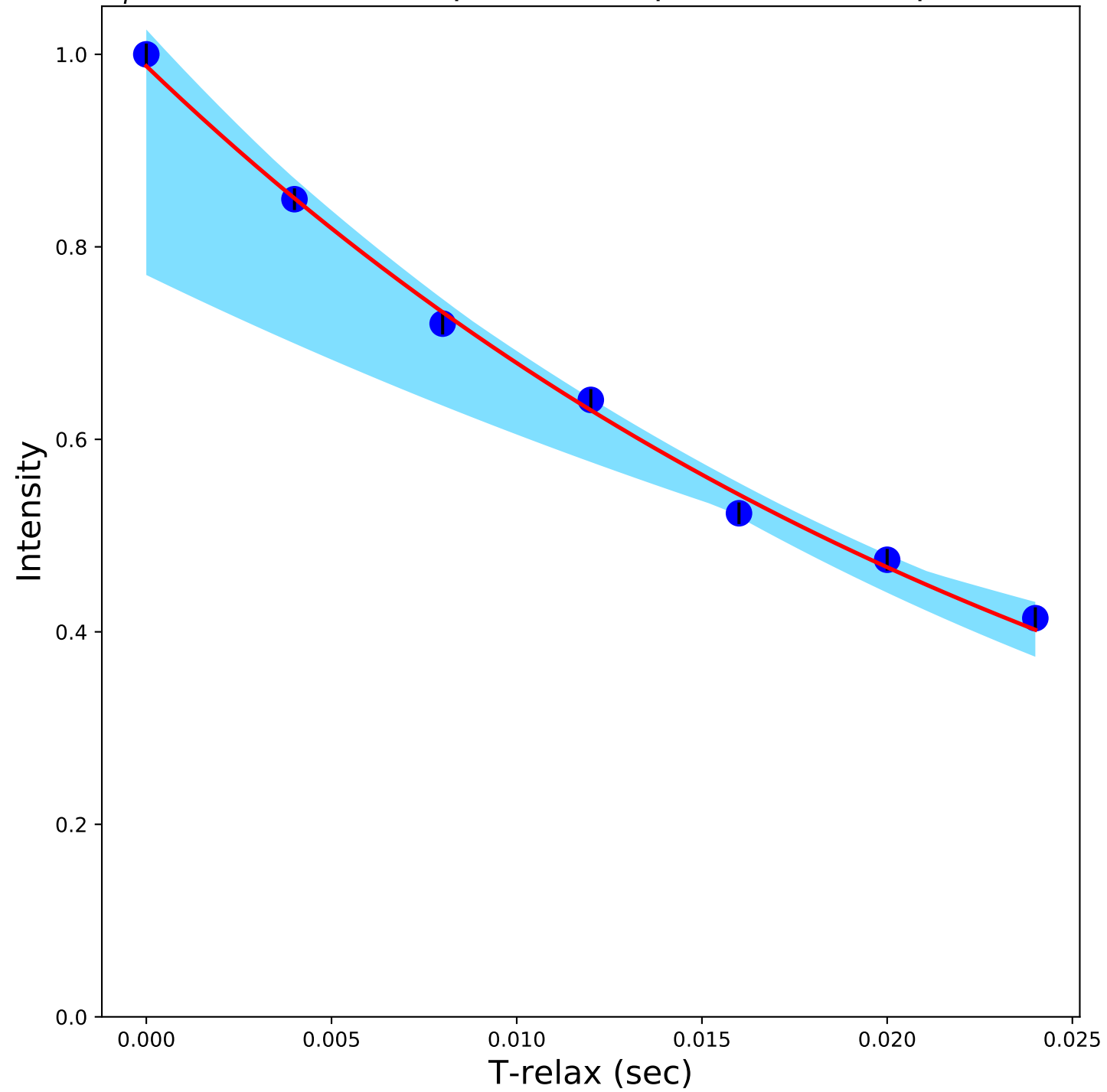
$R_{1\rho} 37.5 \pm 0.55 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



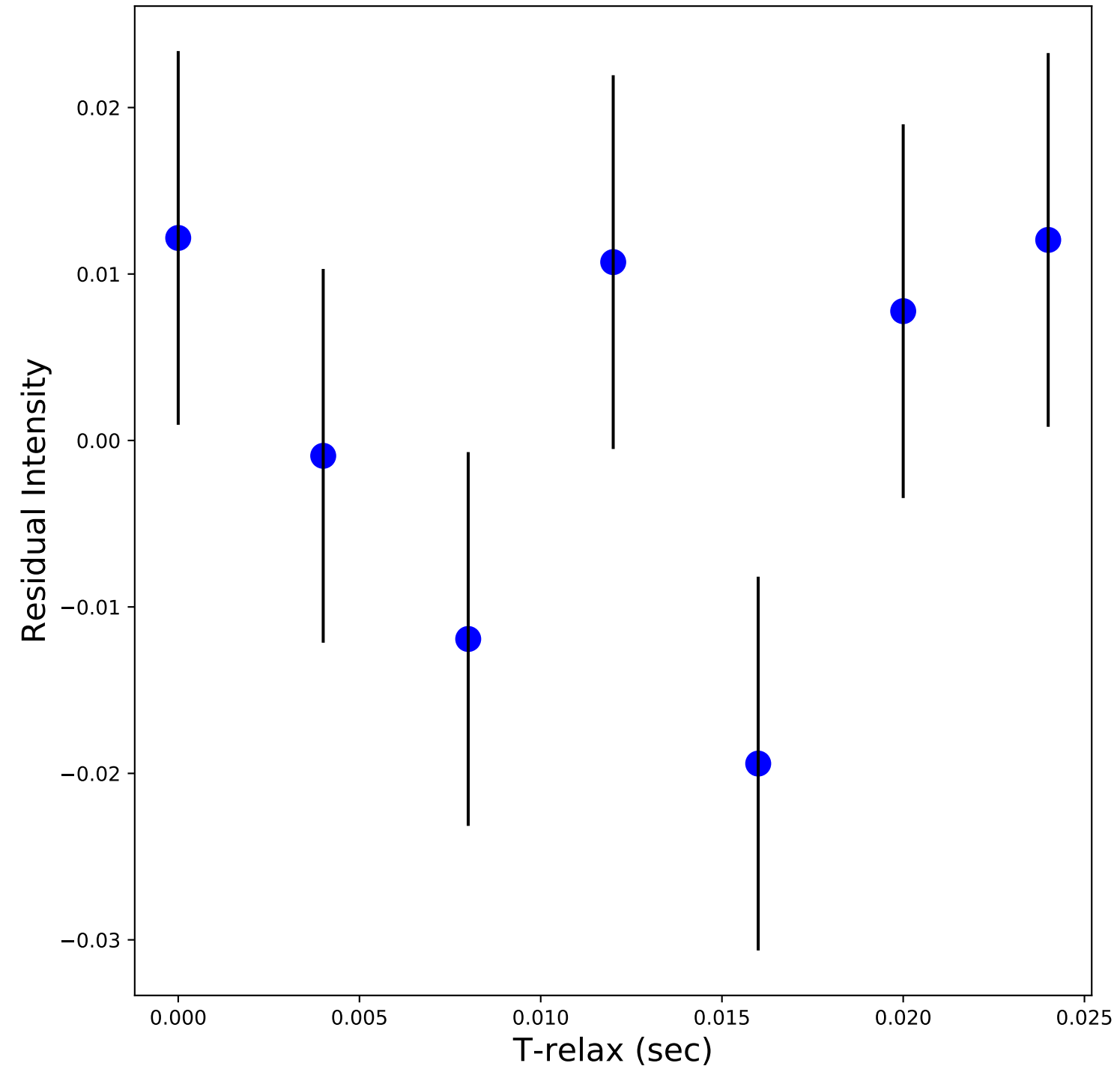
Folder (1459)



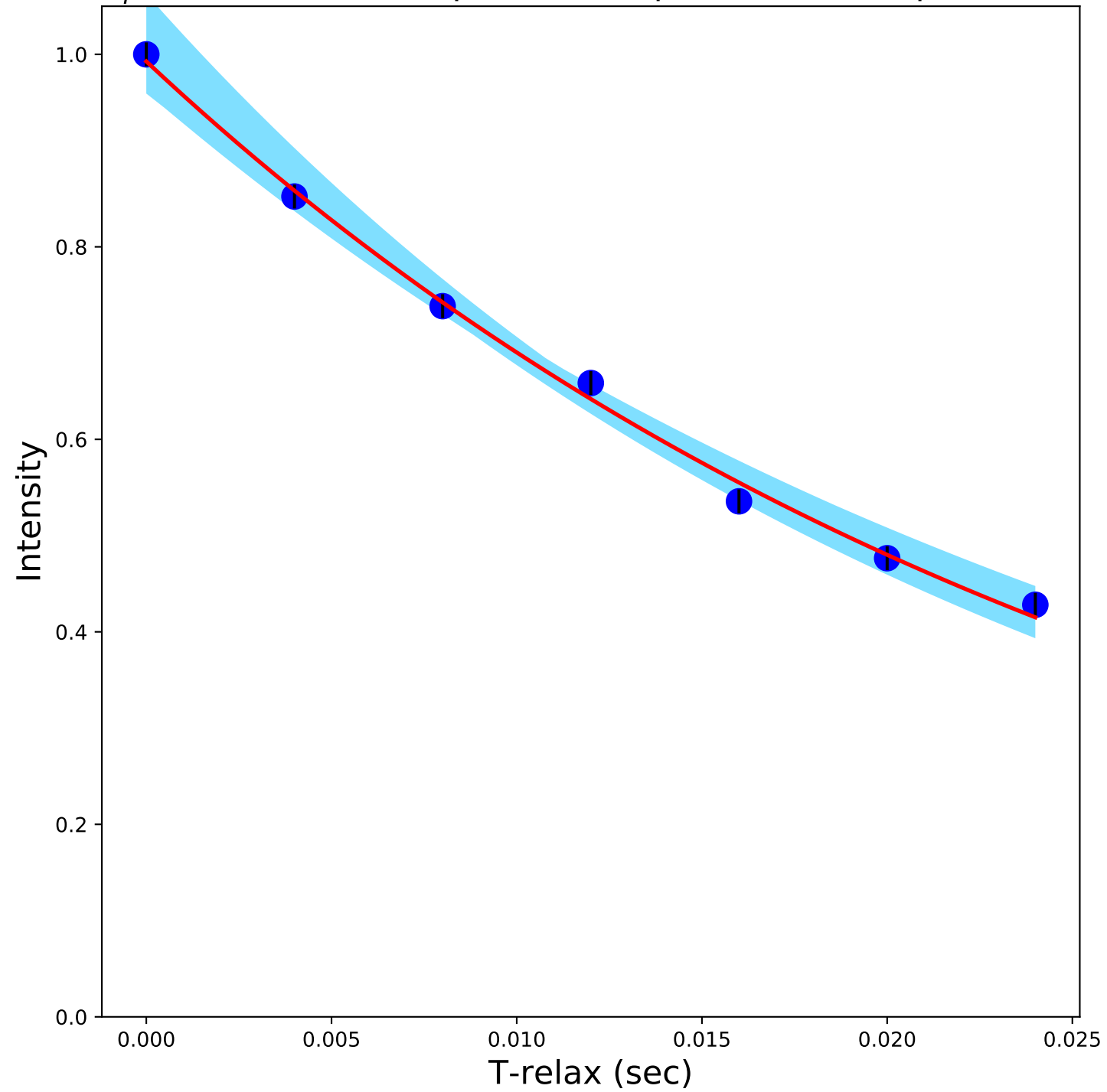
$R_{1\rho} 37.45 \pm 1.33 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \bar{\chi}^2 = 1.57$



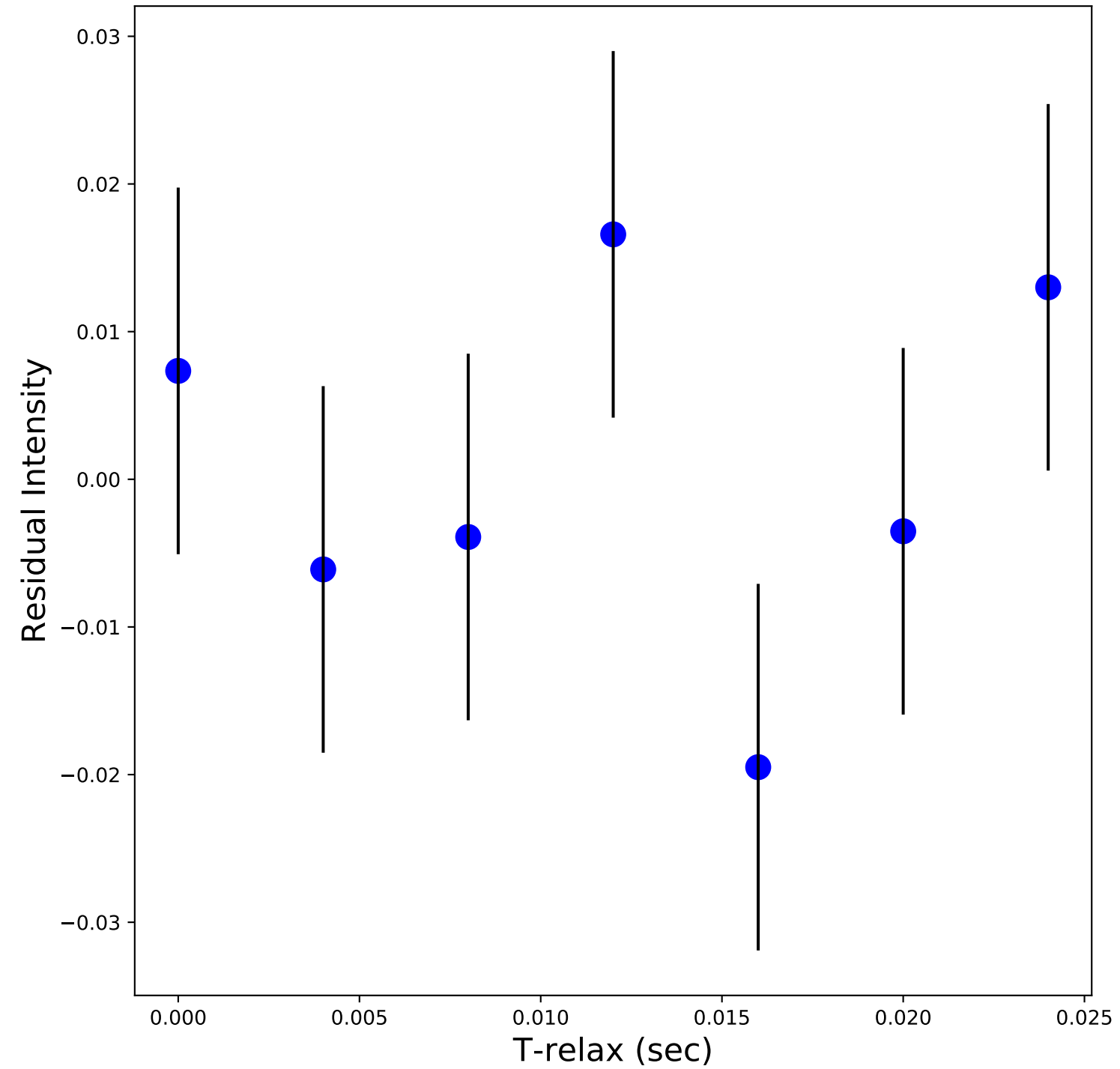
Folder (1460)



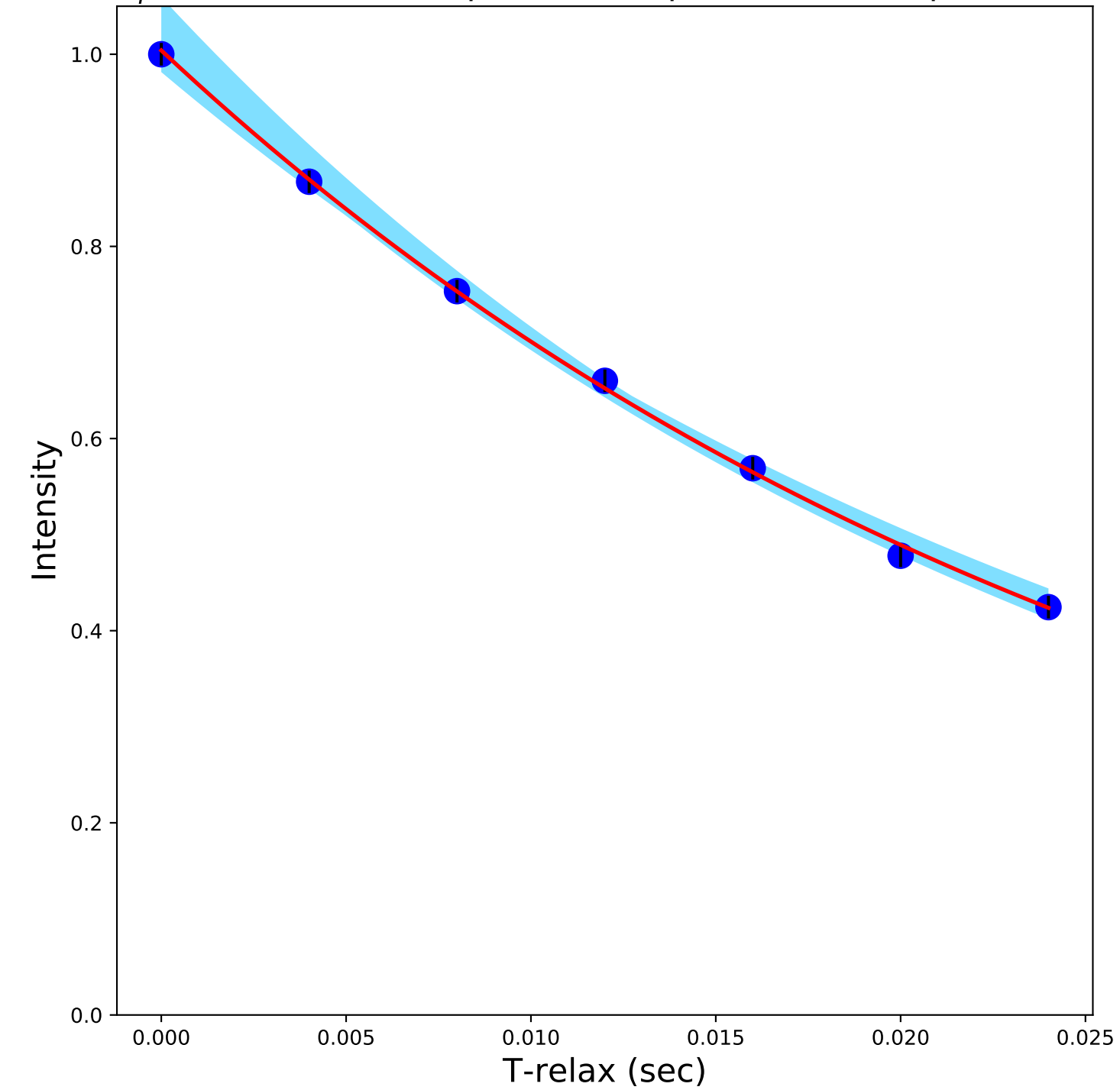
$R_{1\rho} 36.33 \pm 1.07 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 1.22$



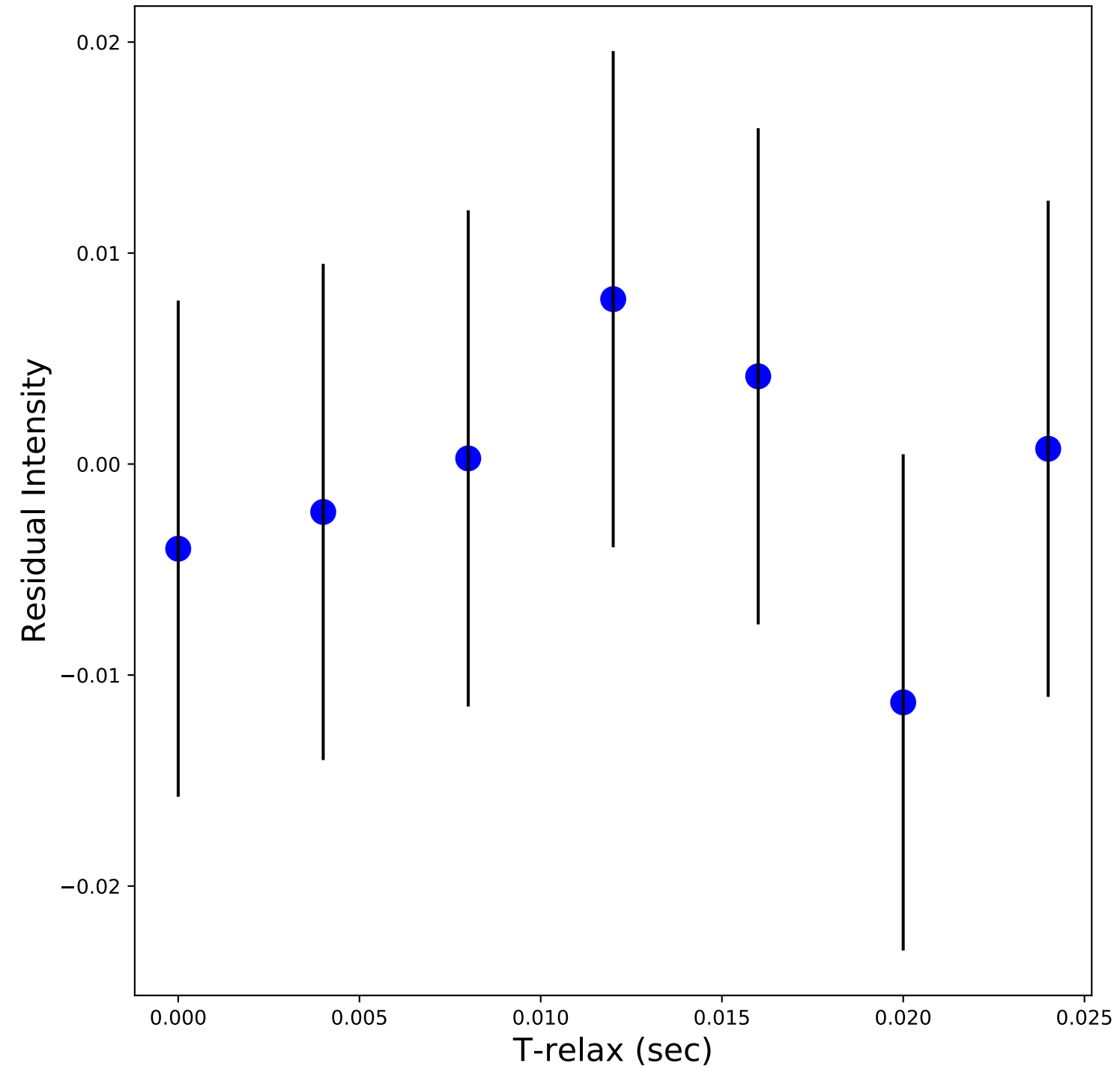
Folder (1461)



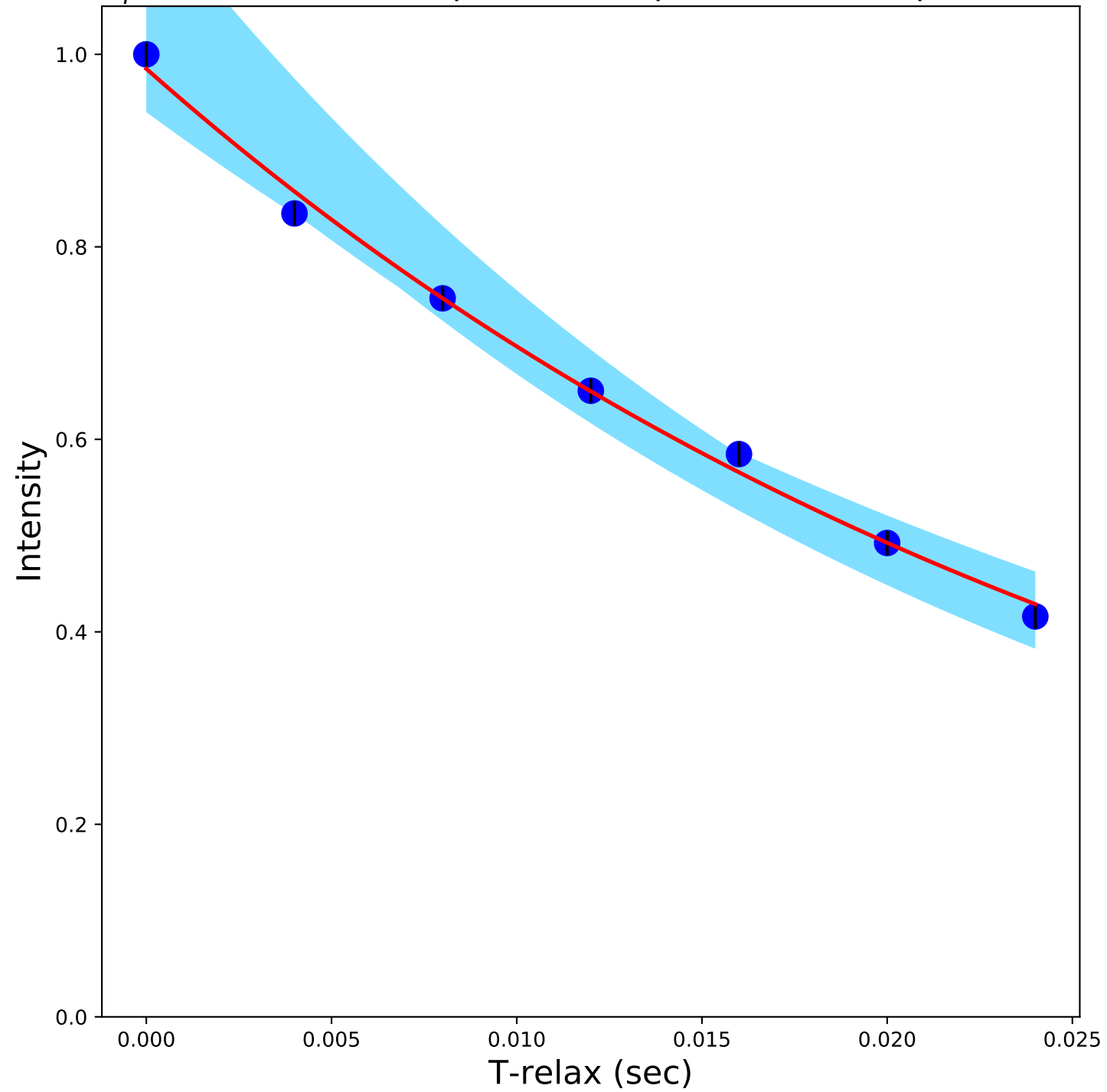
$R_{1\rho} 35.94 \pm 0.64 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.33$



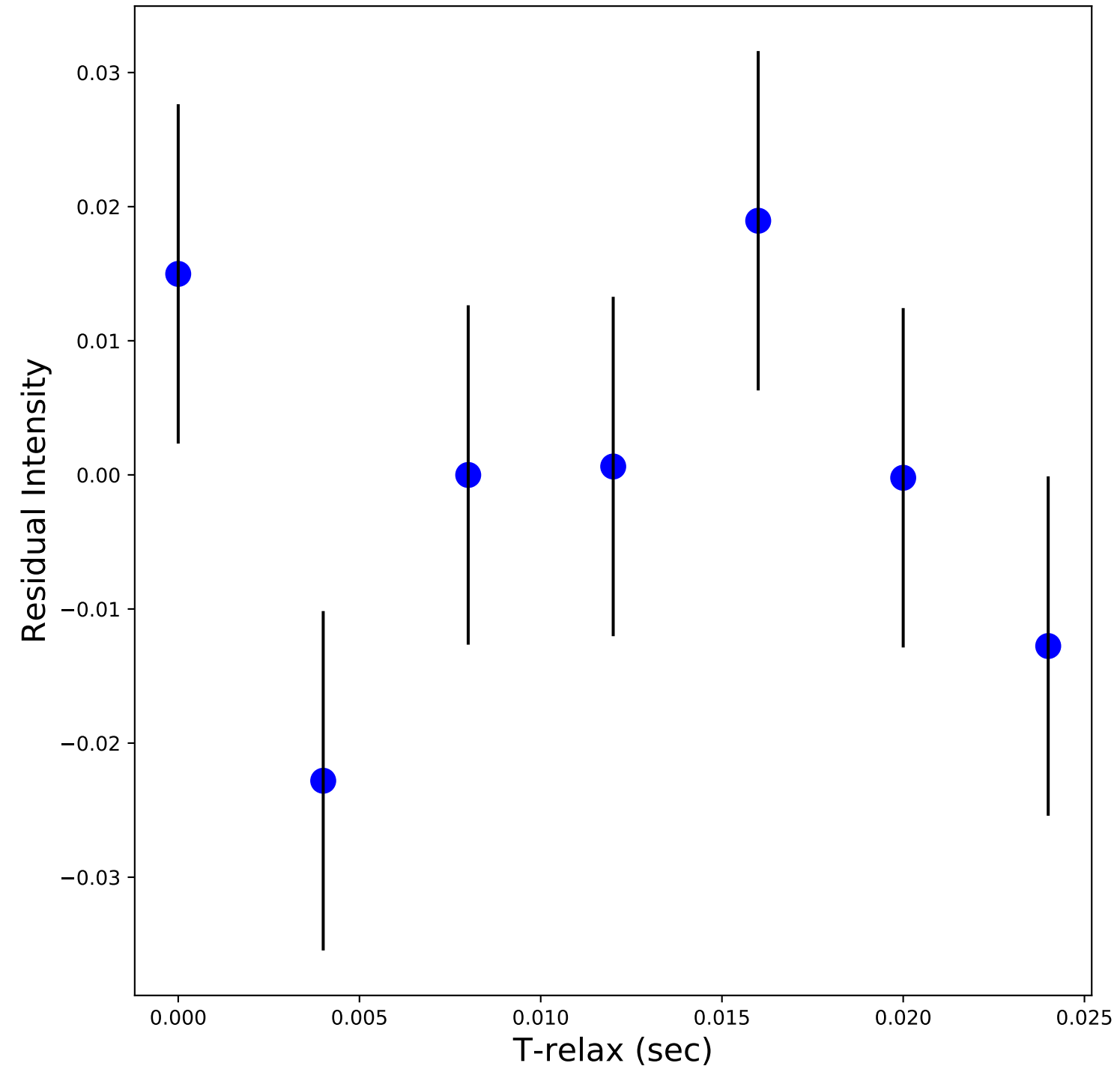
Folder (1462)



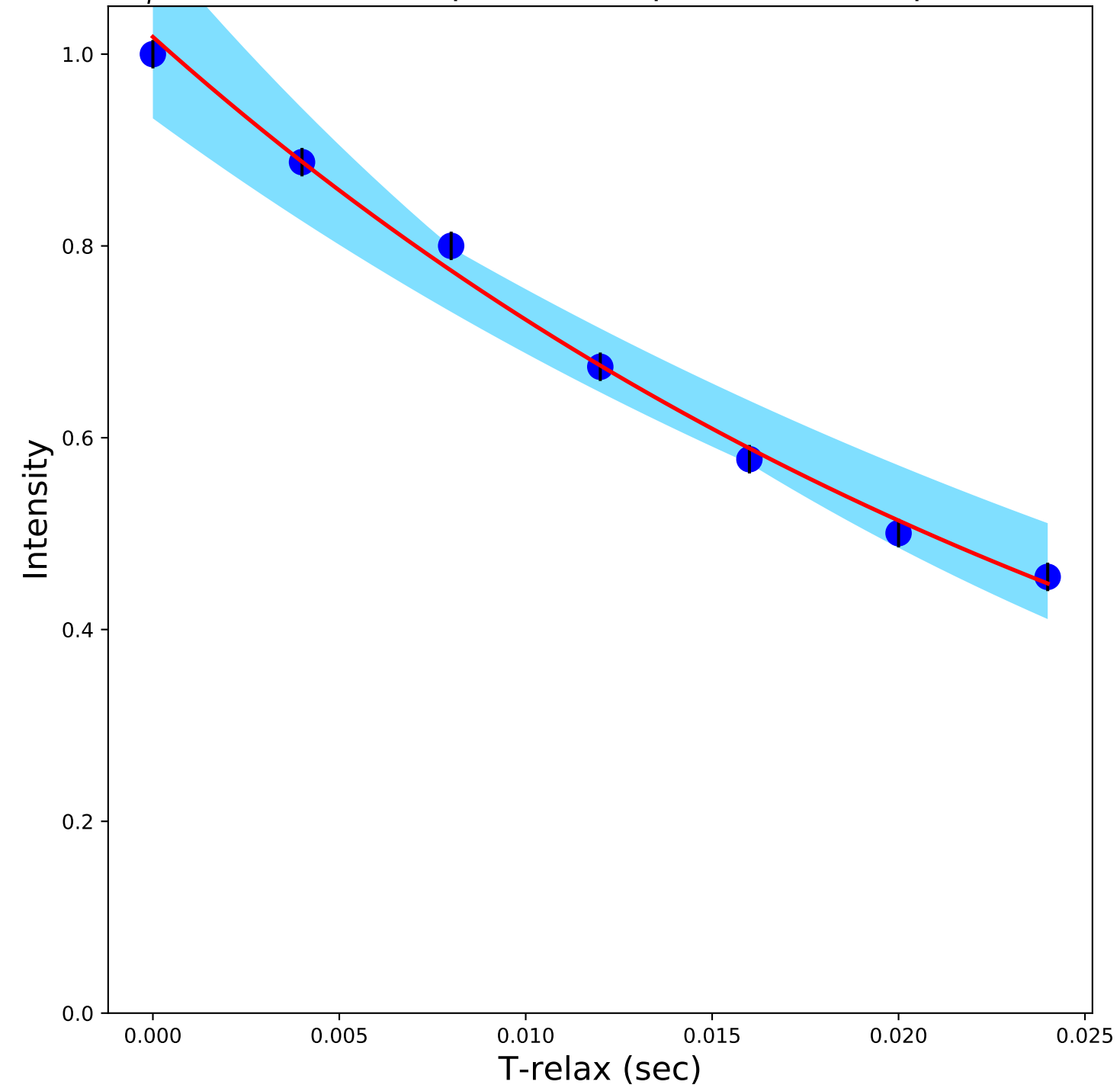
$R_{1\rho} 34.66 \pm 1.52 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \bar{\chi}^2 = 1.58$



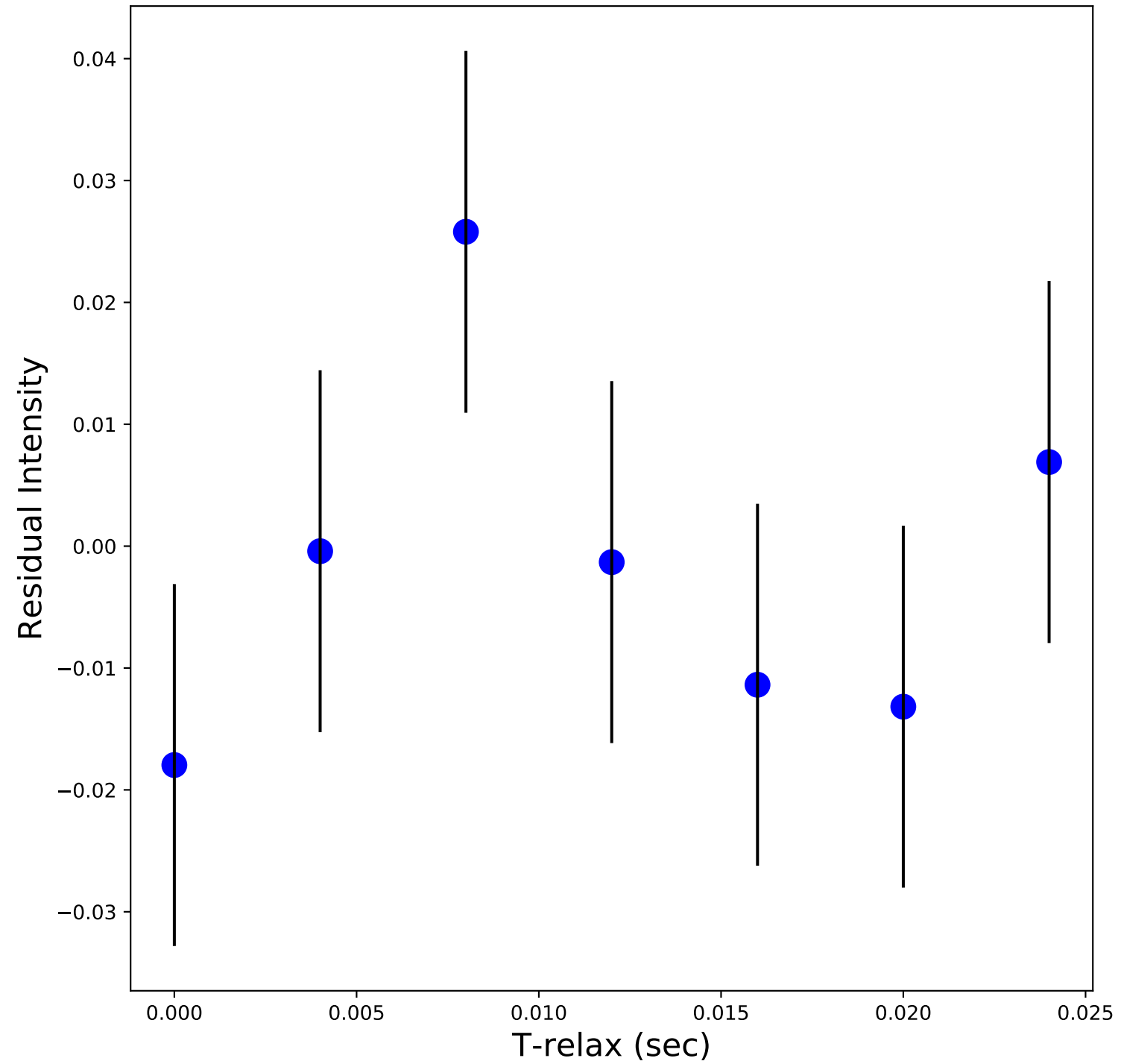
Folder (1463)



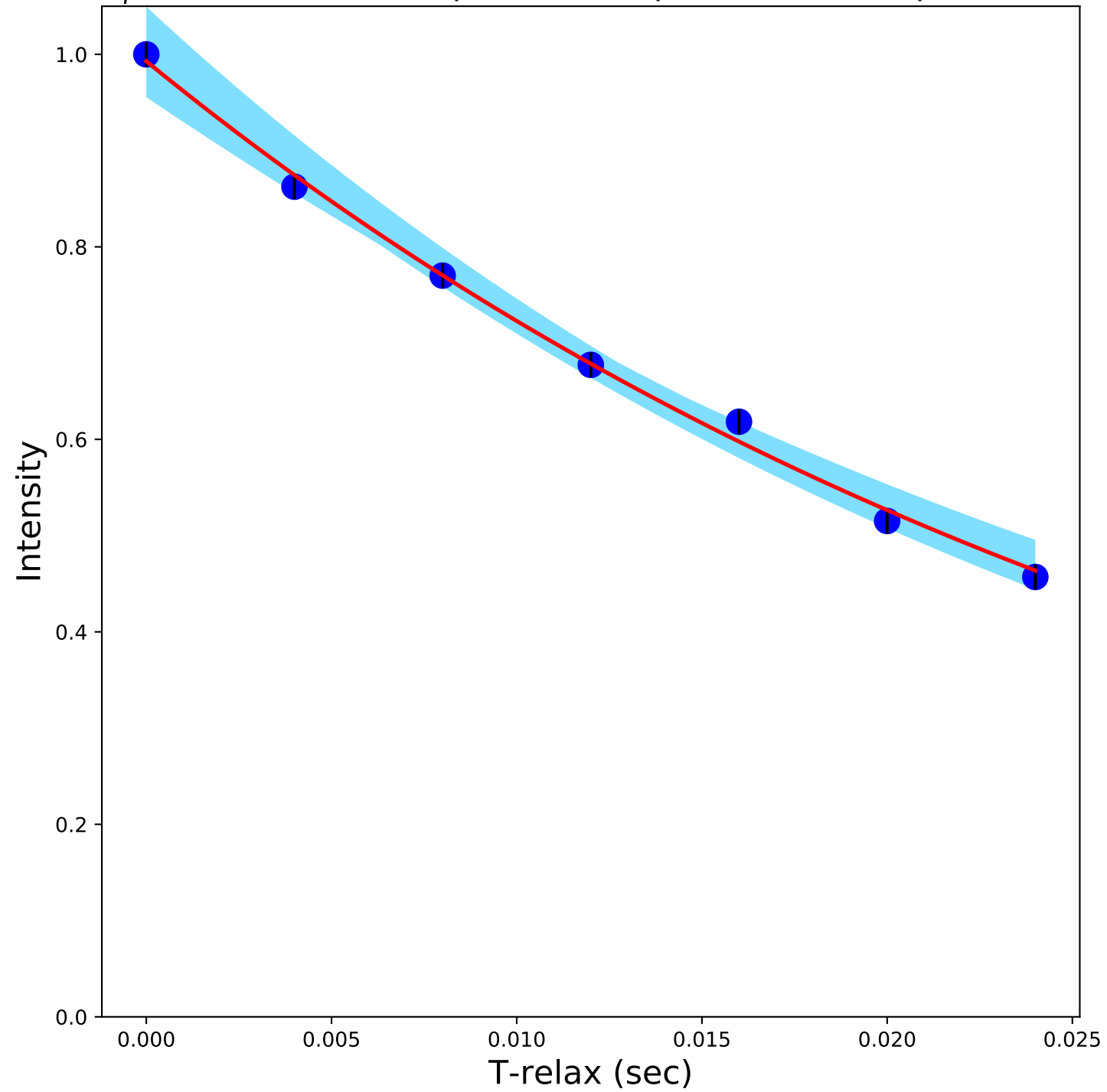
$R_{1\rho} 34.2 \pm 1.52 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 1.22$



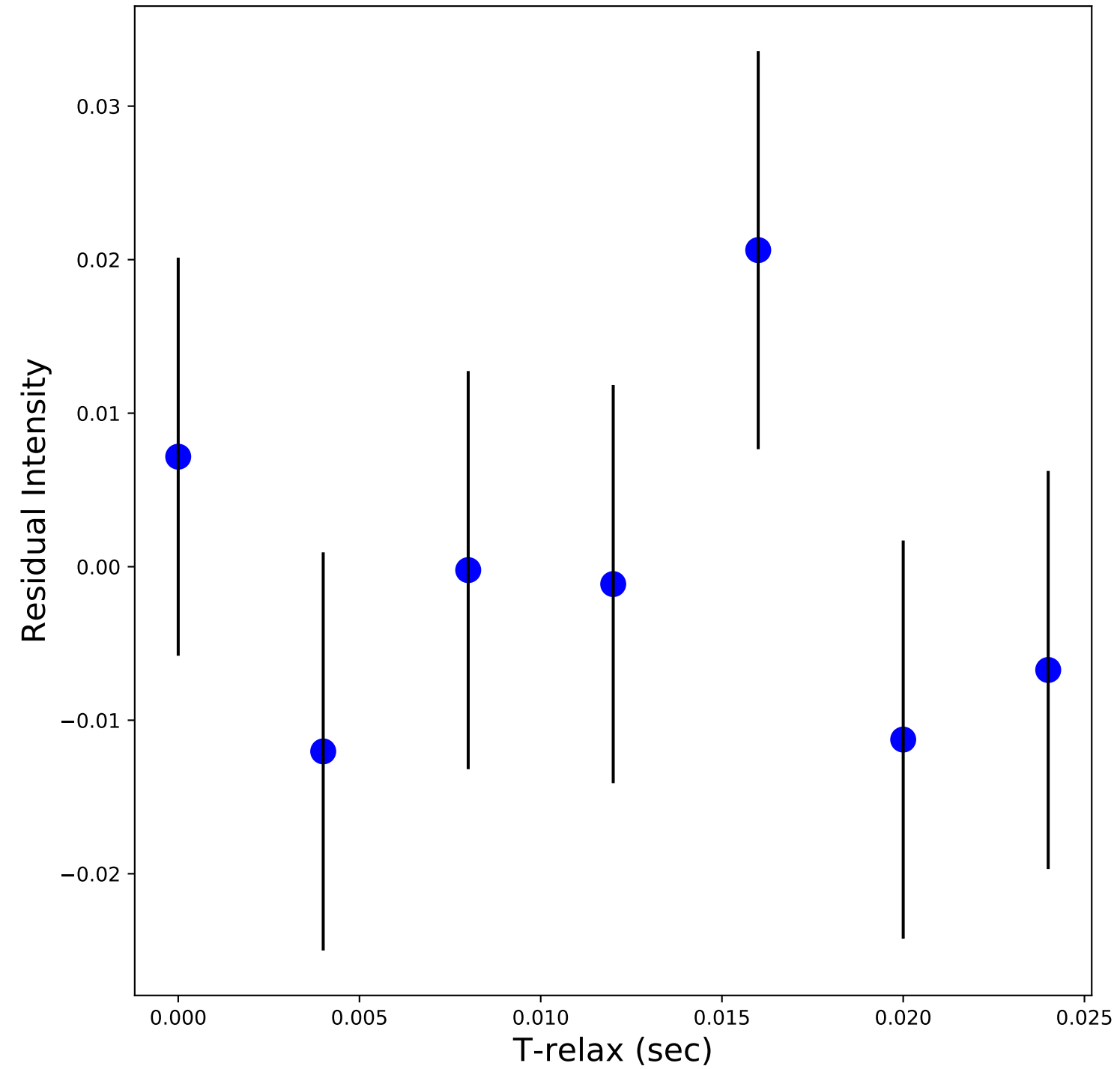
Folder (1464)



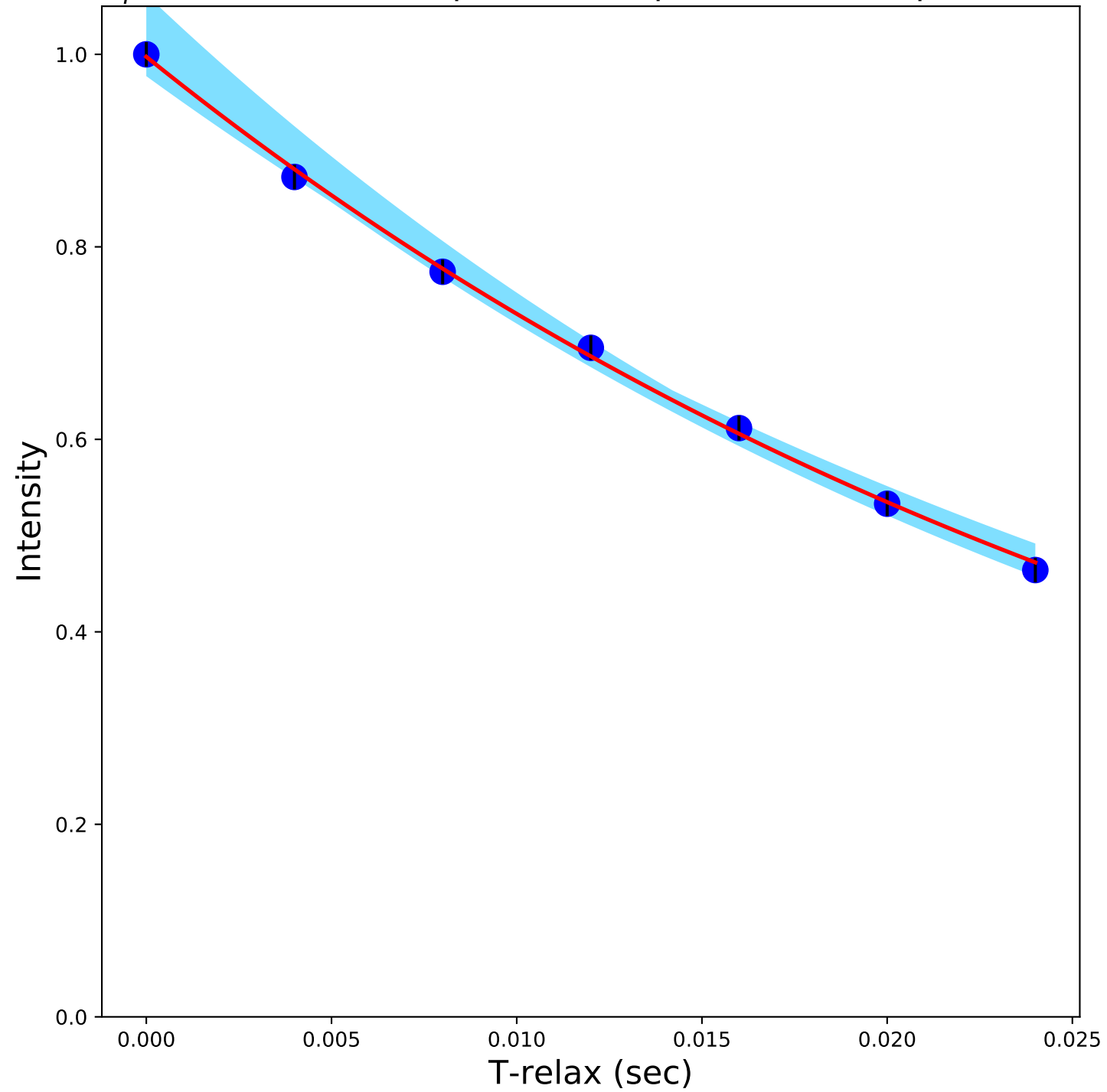
$R_{1\rho} 31.72 \pm 1.03 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.95$



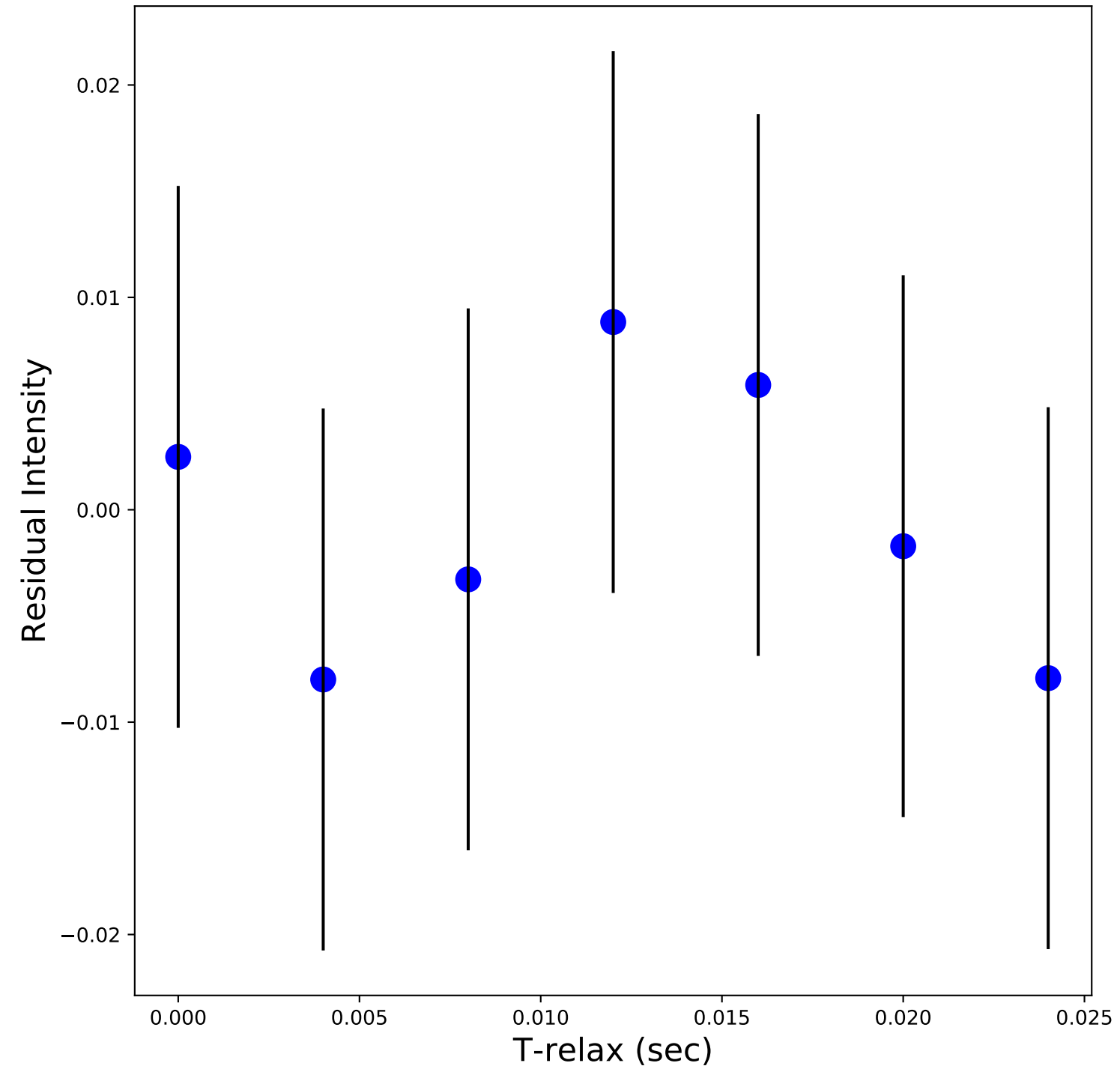
Folder (1465)



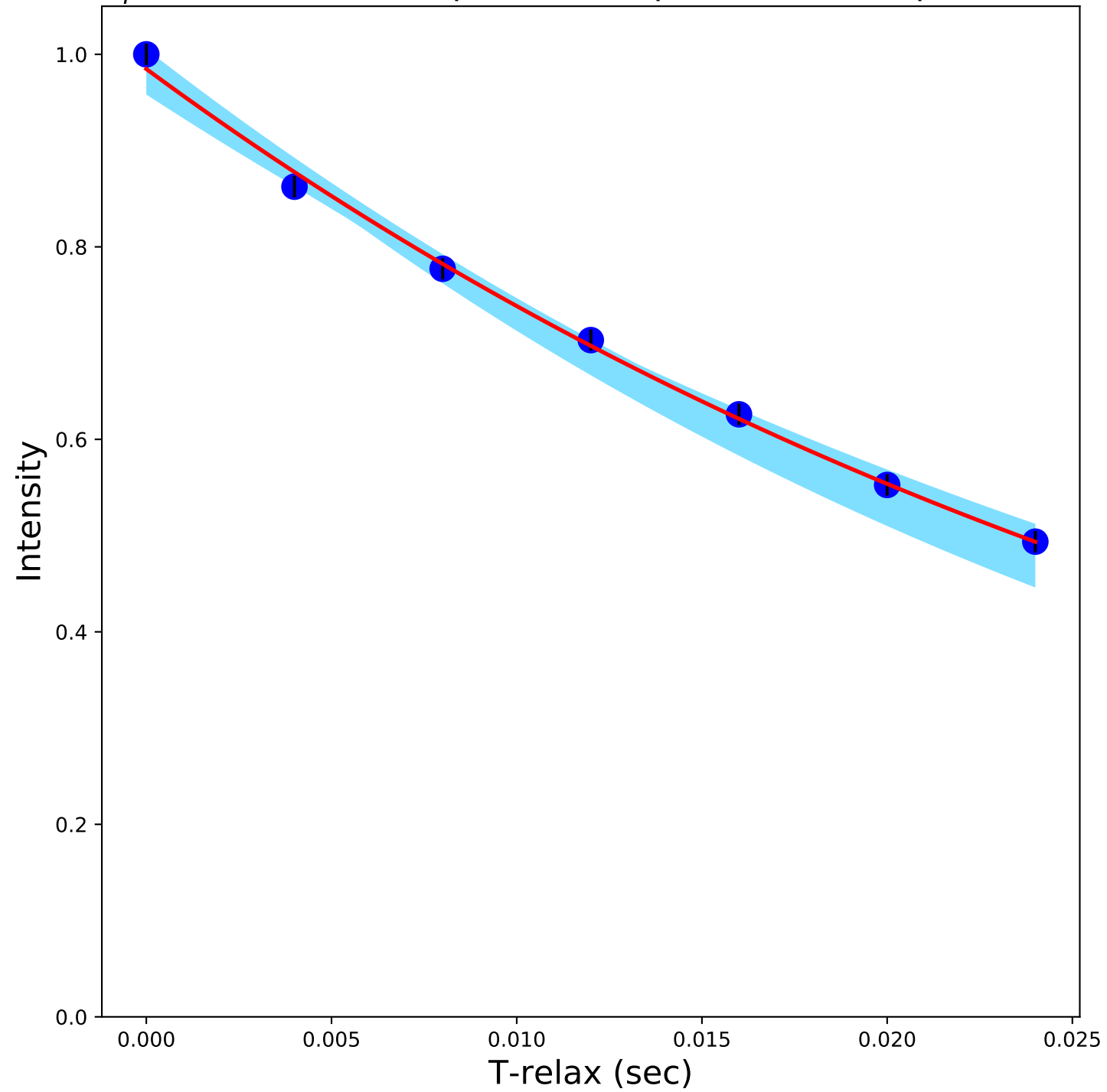
$R_{1\rho} 31.17 \pm 0.61 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 350 Hz \mid \bar{\chi}^2 = 0.32$



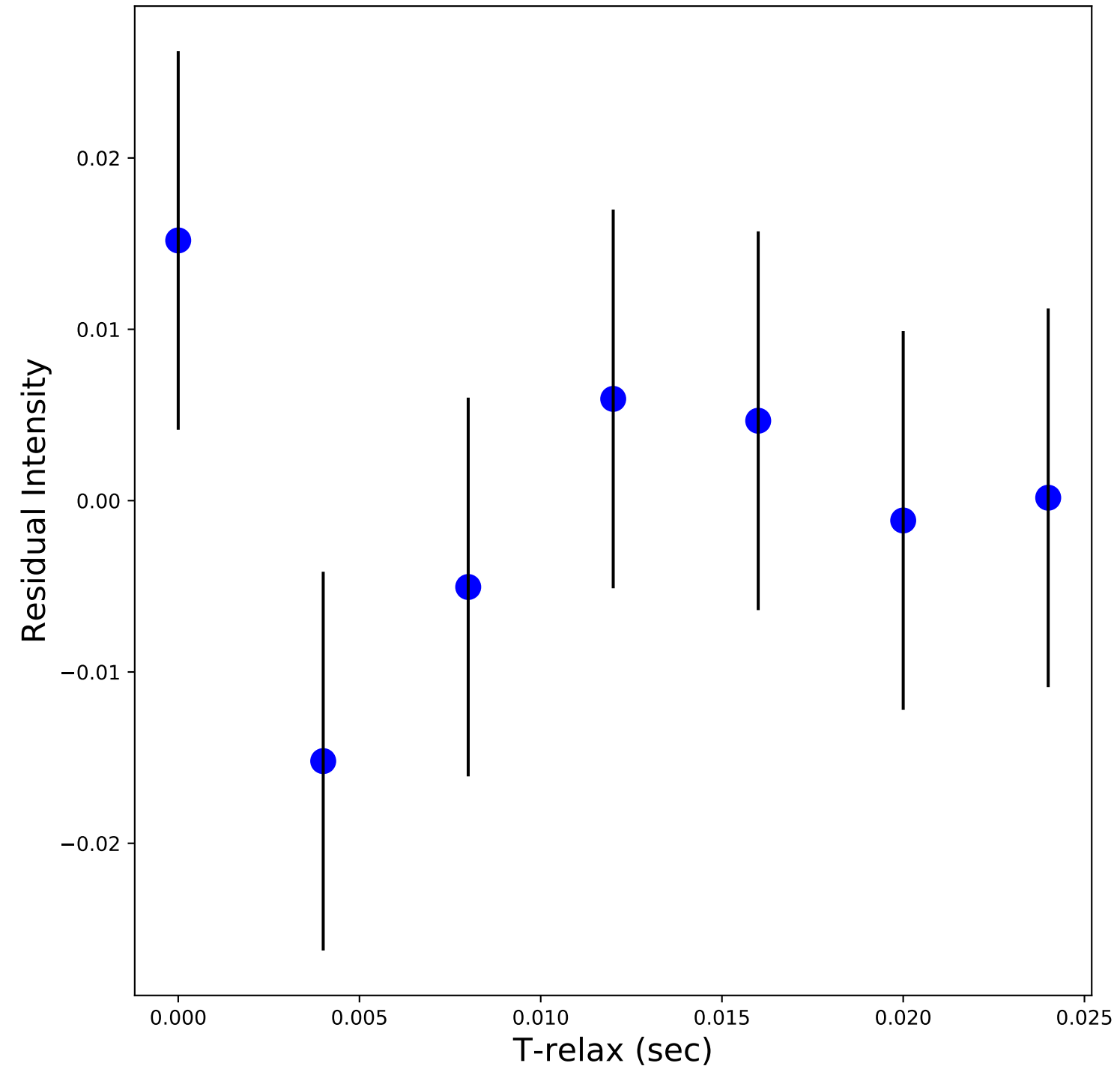
Folder (1466)



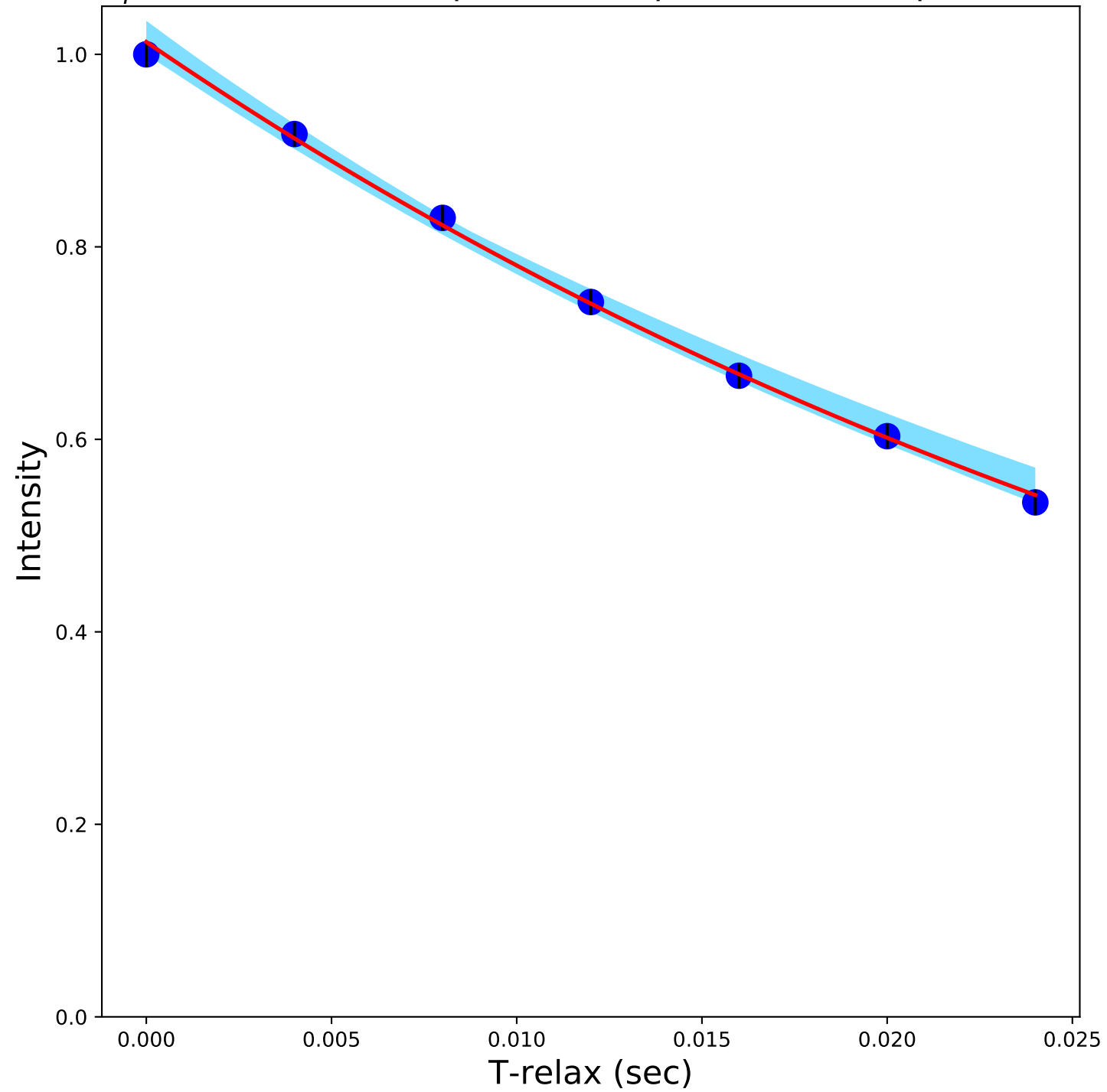
$R_{1\rho} 28.79 \pm 0.79 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 0.89$



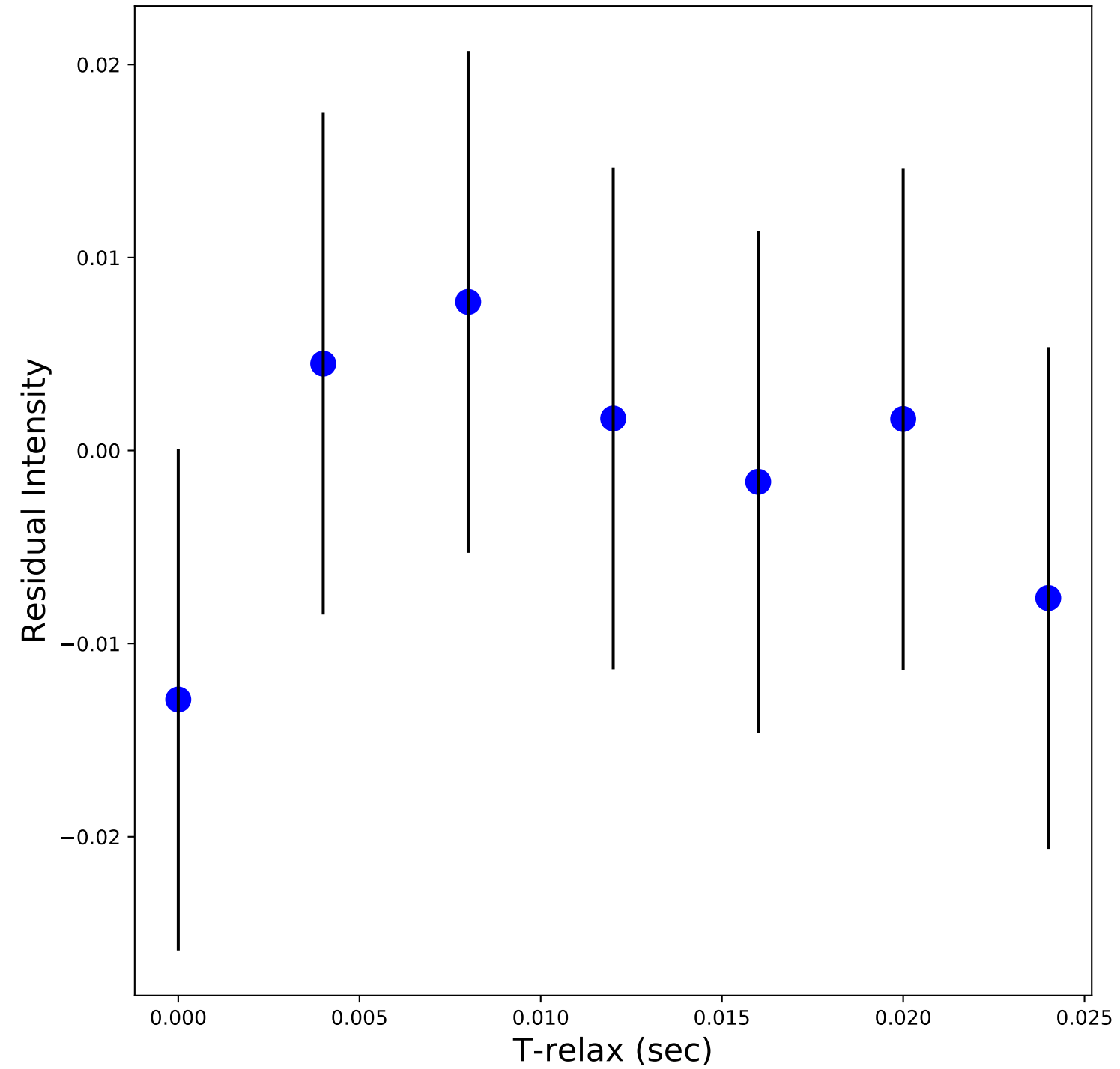
Folder (1467)



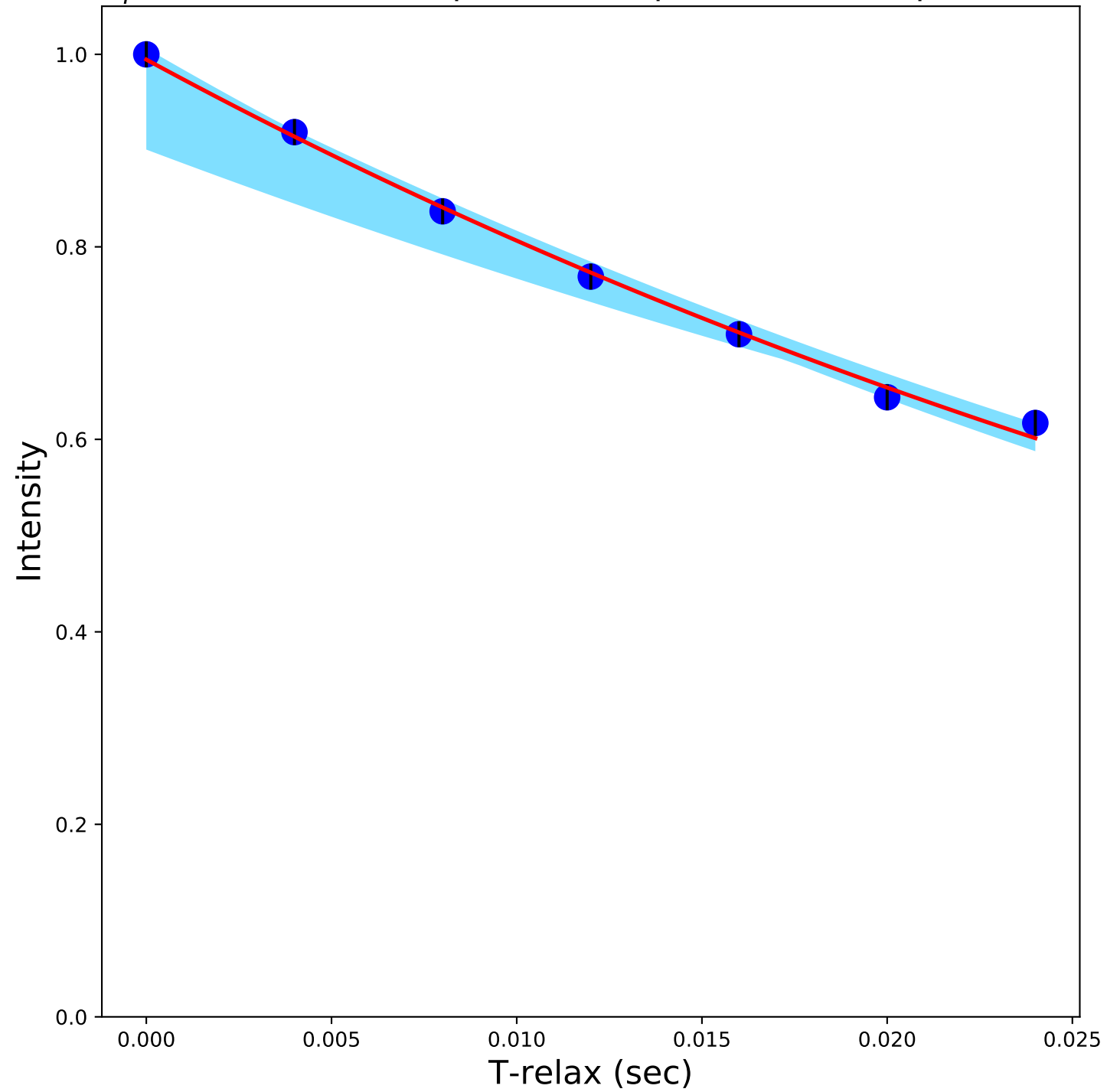
$R_{1\rho} 26.04 \pm 0.65 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.37$



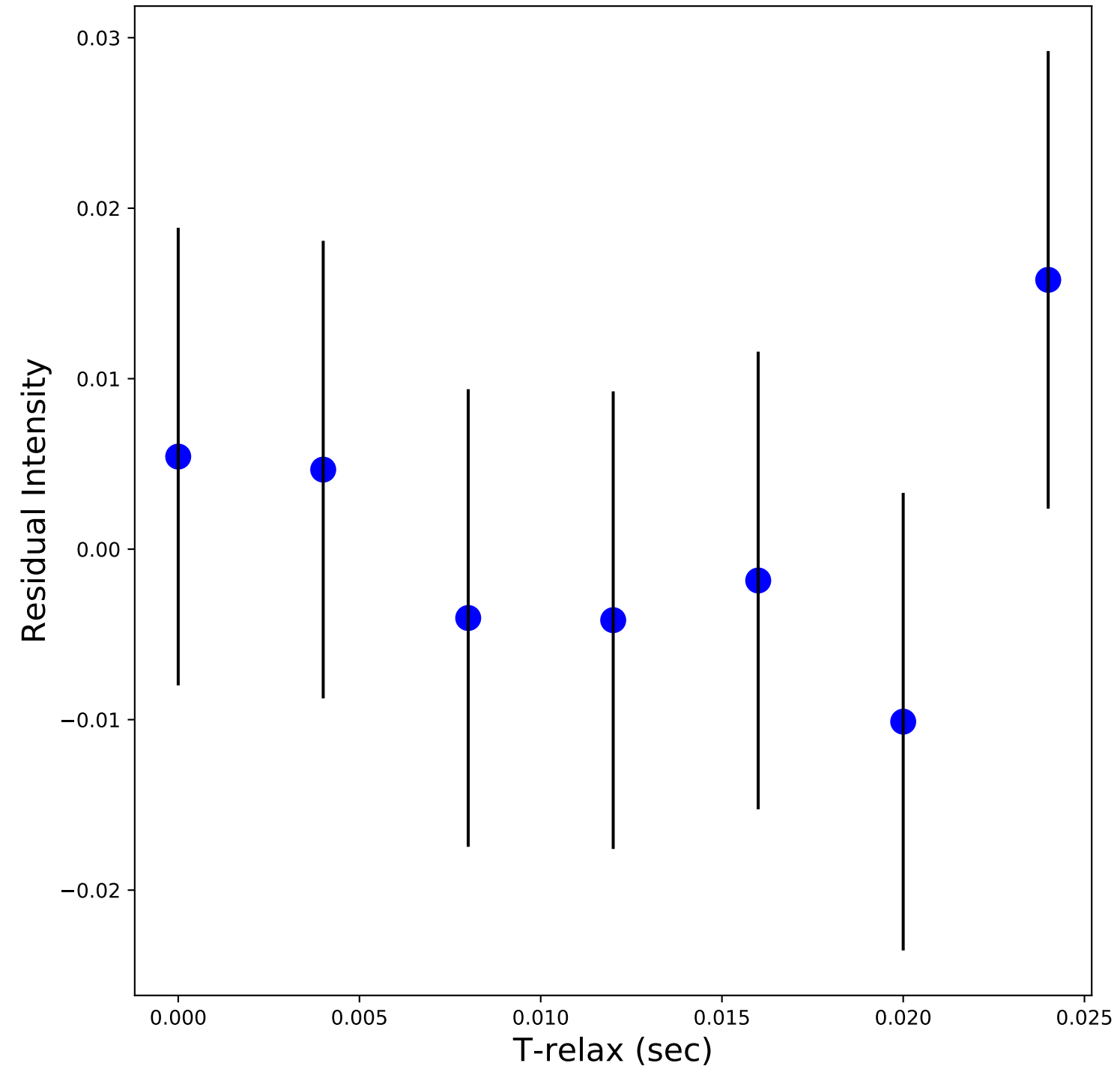
Folder (1468)



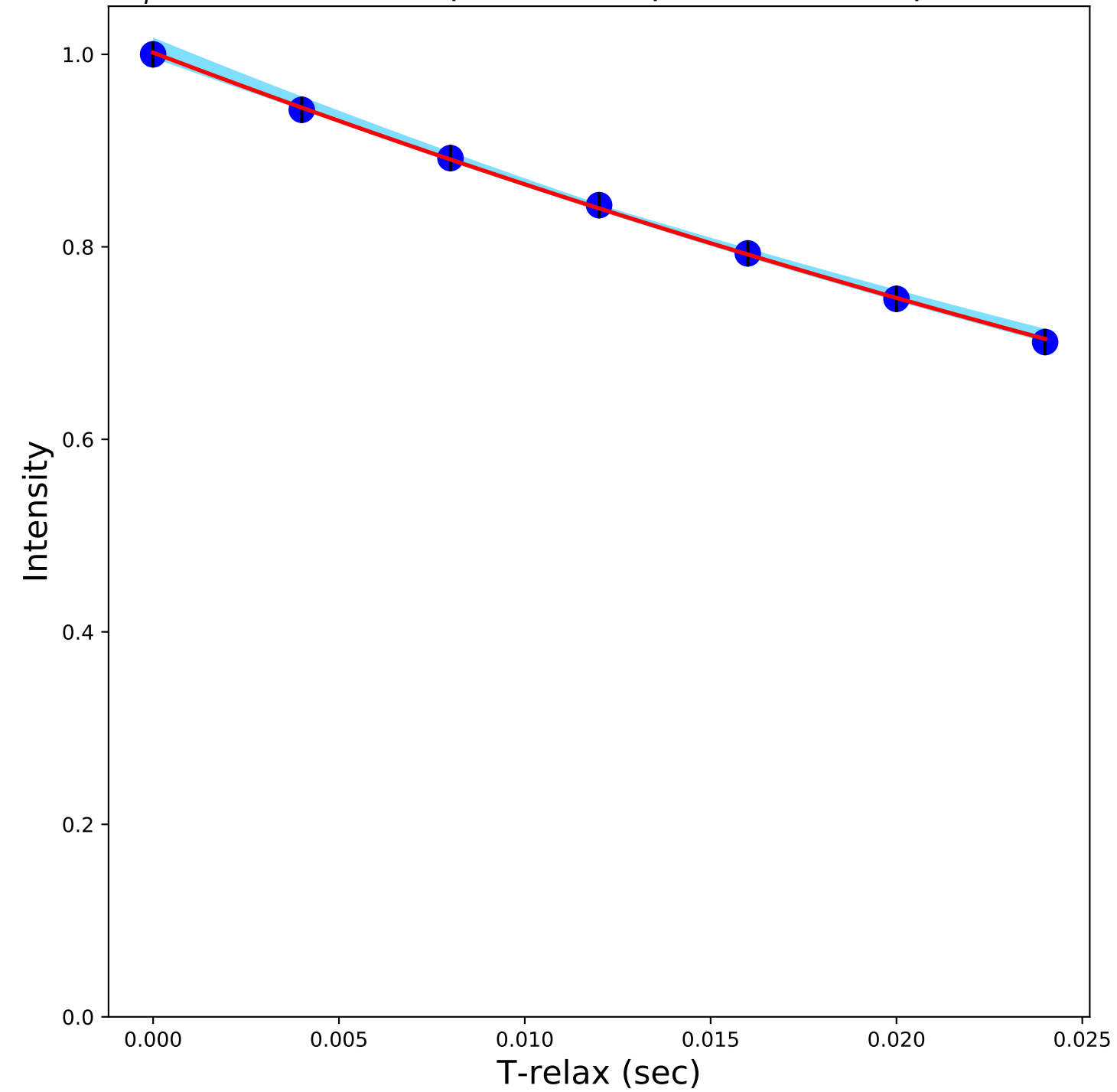
$R_{1\rho} 20.97 \pm 0.78 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 600 Hz \mid \bar{\chi}^2 = 0.49$



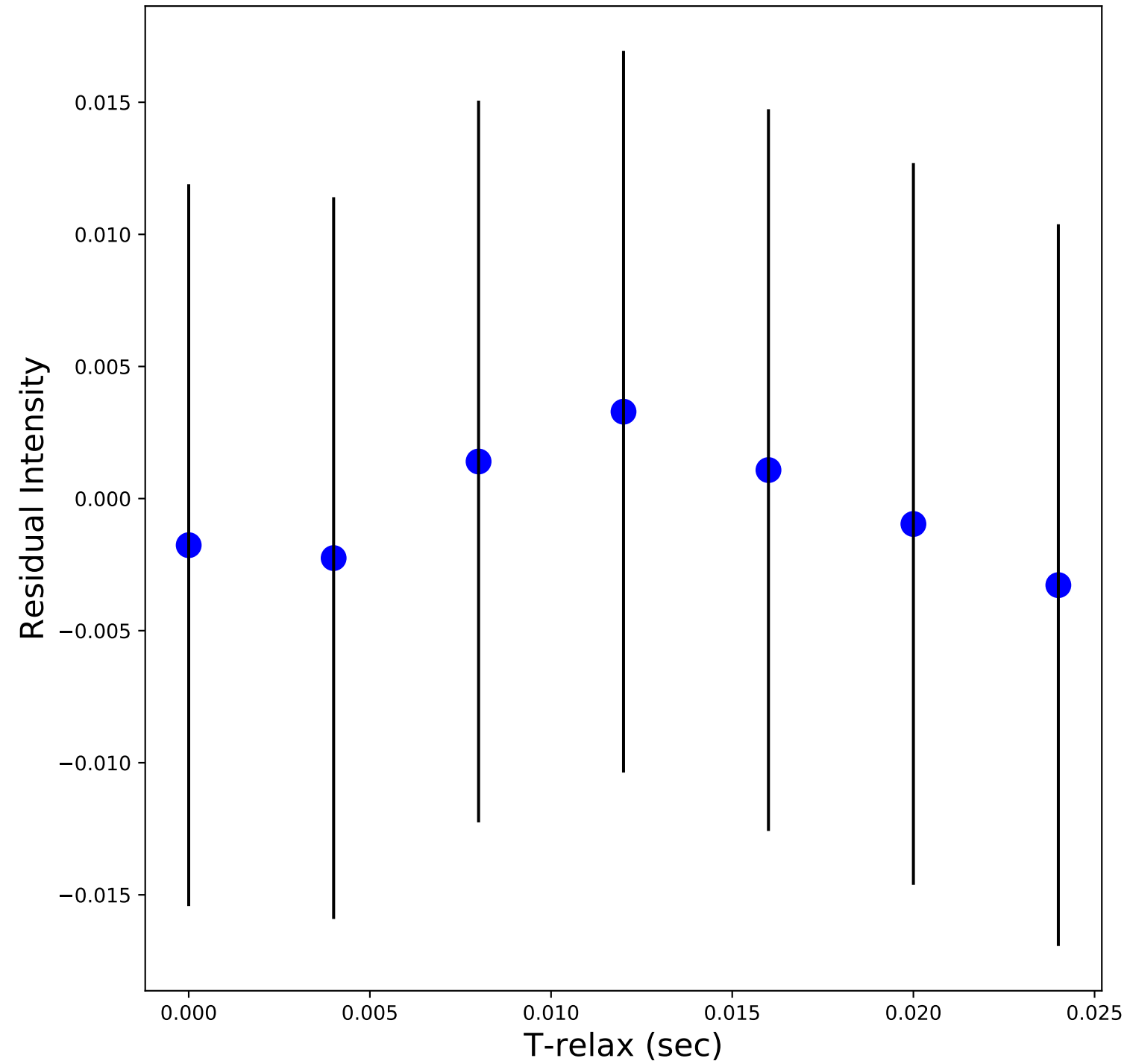
Folder (1469)



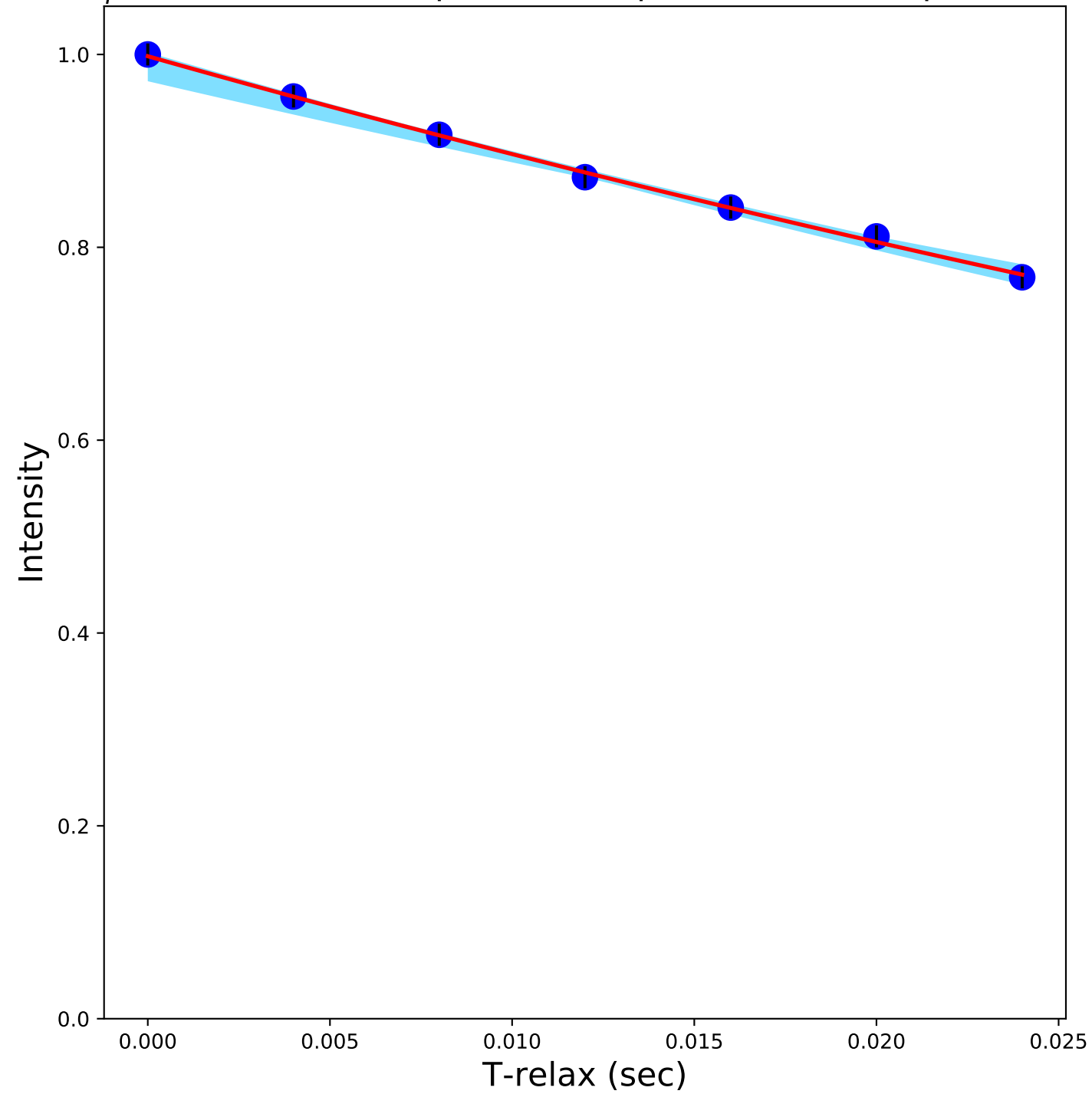
$R_{1\rho} 14.68 \pm 0.2 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.04$



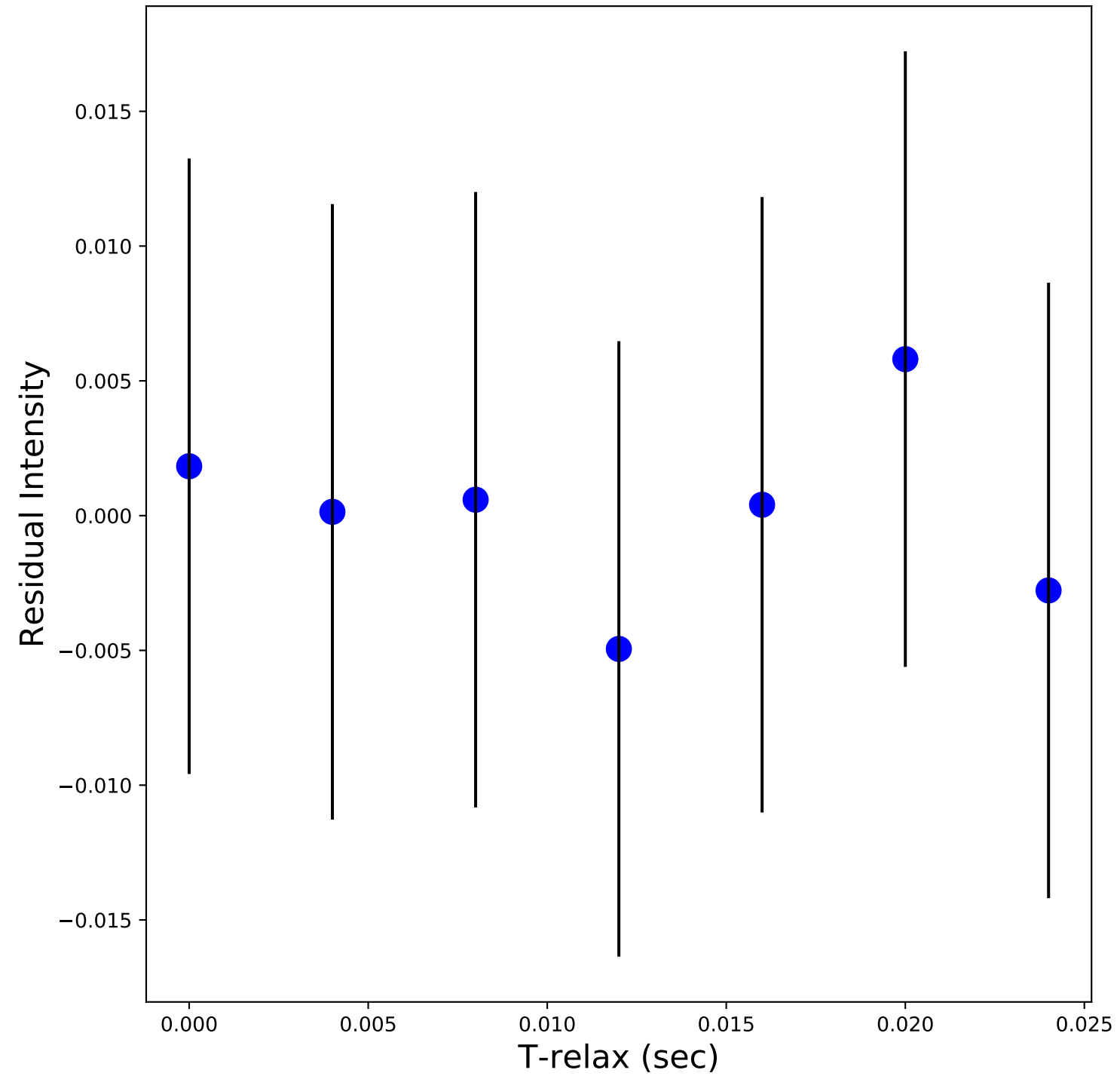
Folder (1470)



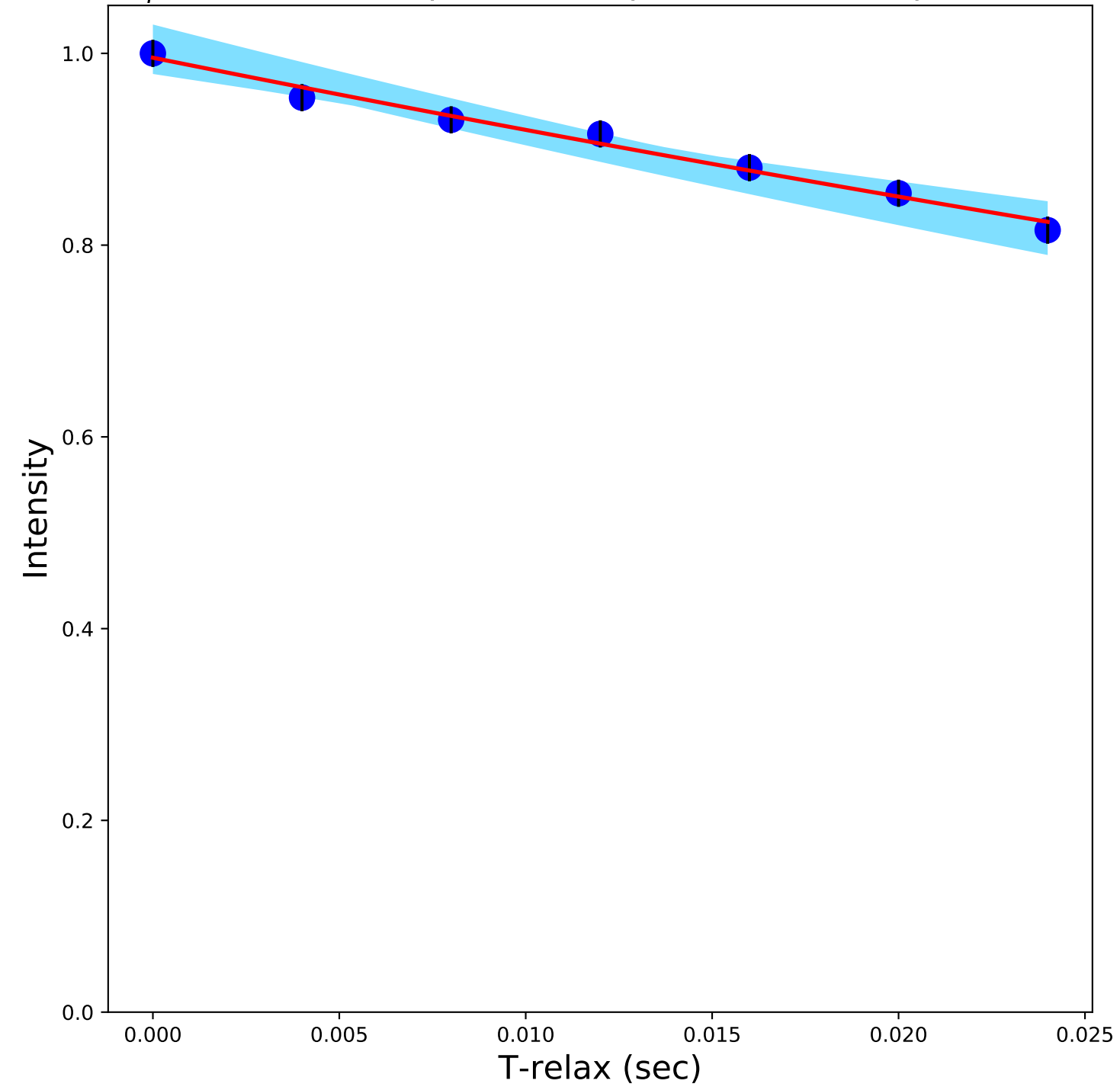
$R_{1\rho} 10.72 \pm 0.23 s^{-1} | \omega_1 600 Hz | \Omega_{eff} - 1000 Hz | \bar{\chi}^2 = 0.11$



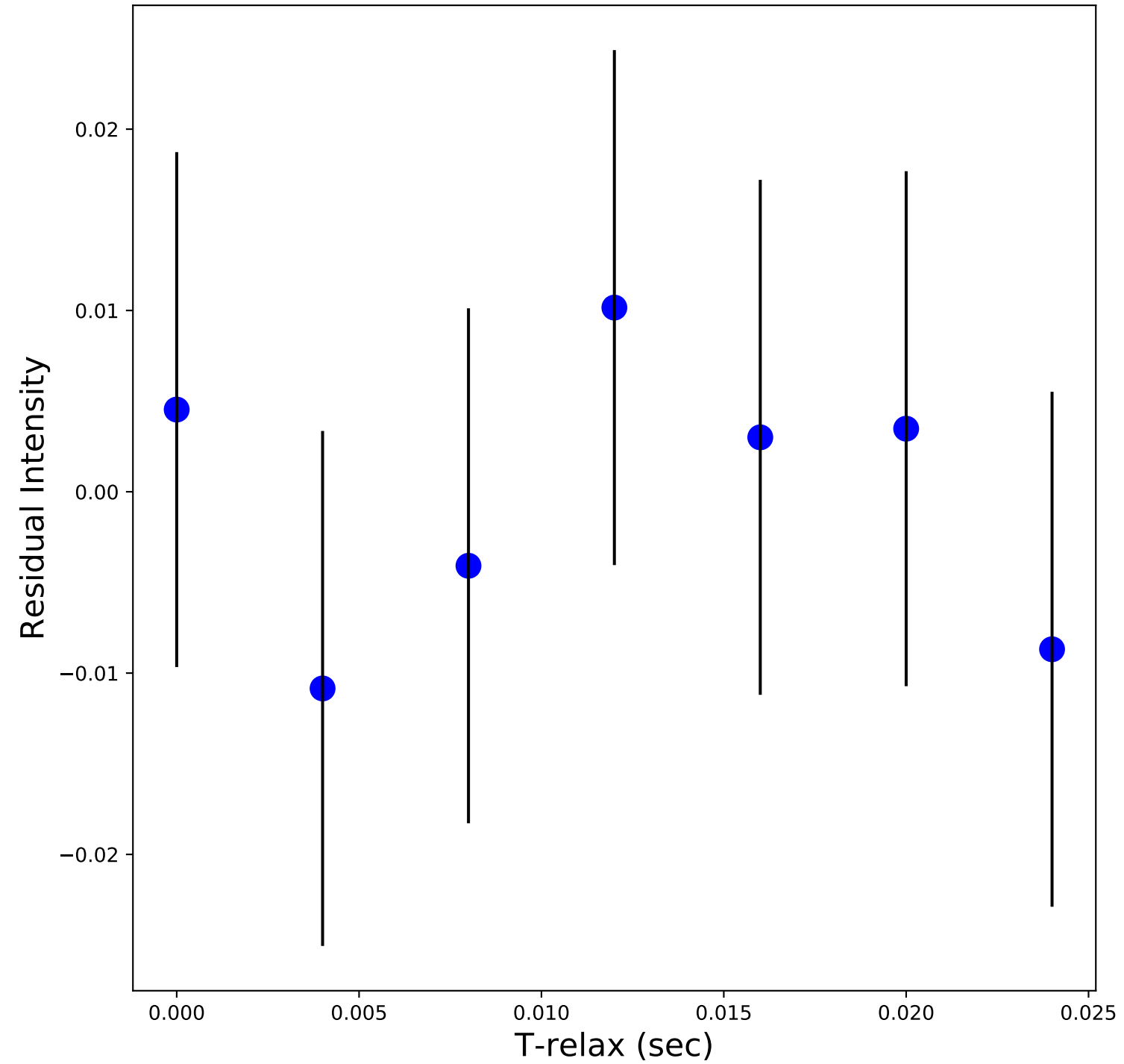
Folder (1471)



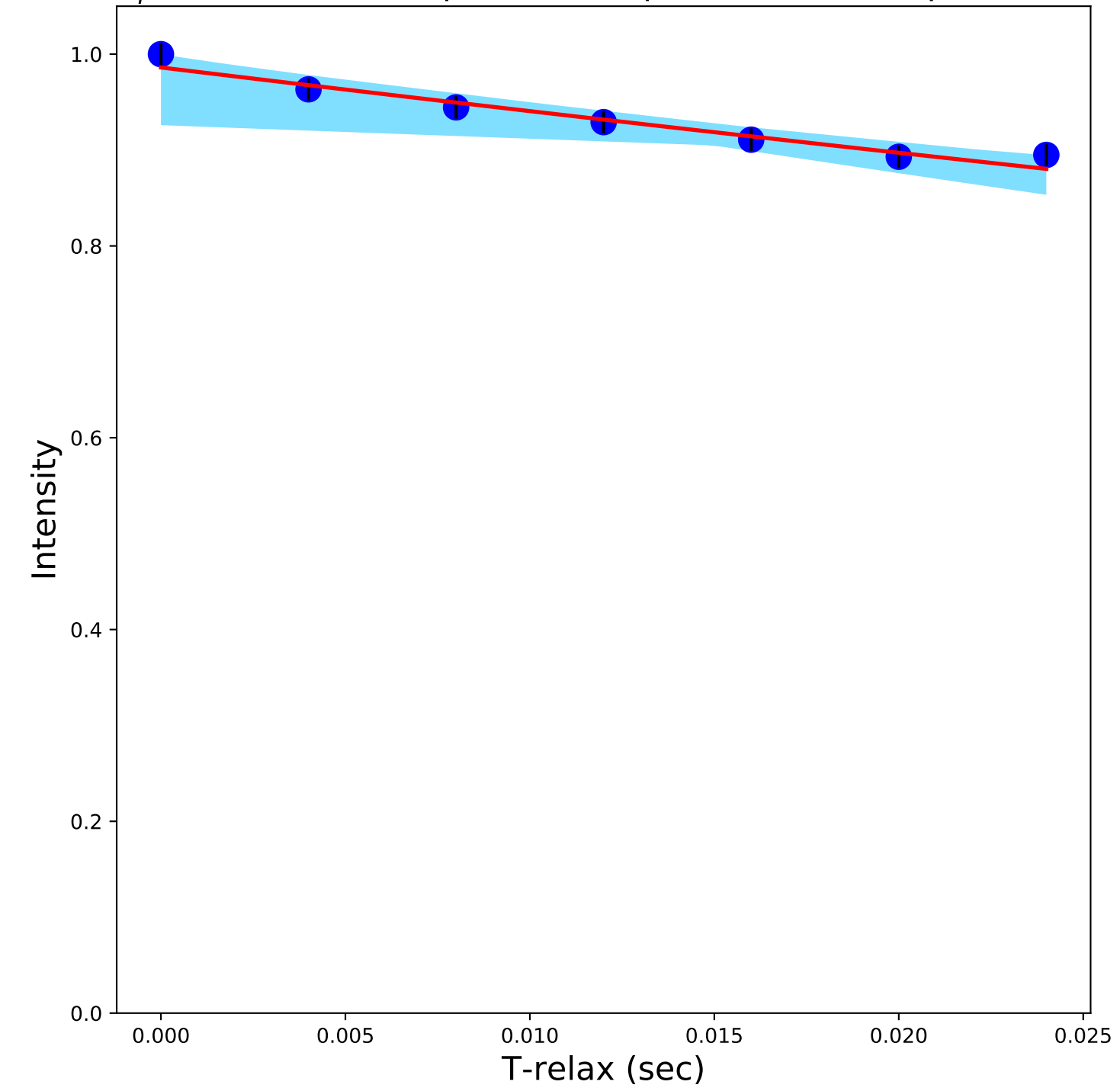
$R_{1\rho} 7.86 \pm 0.5 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



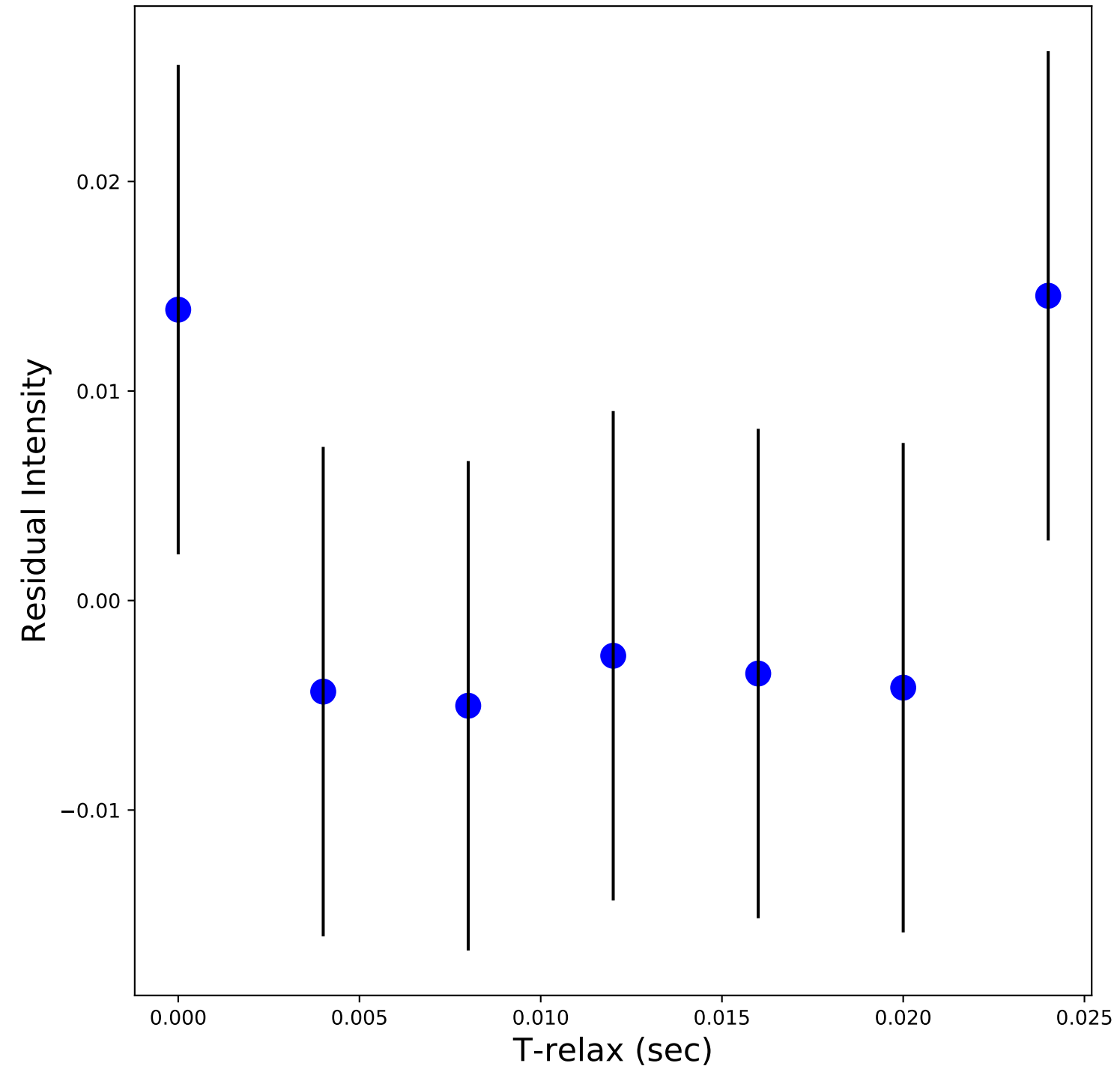
Folder (1472)



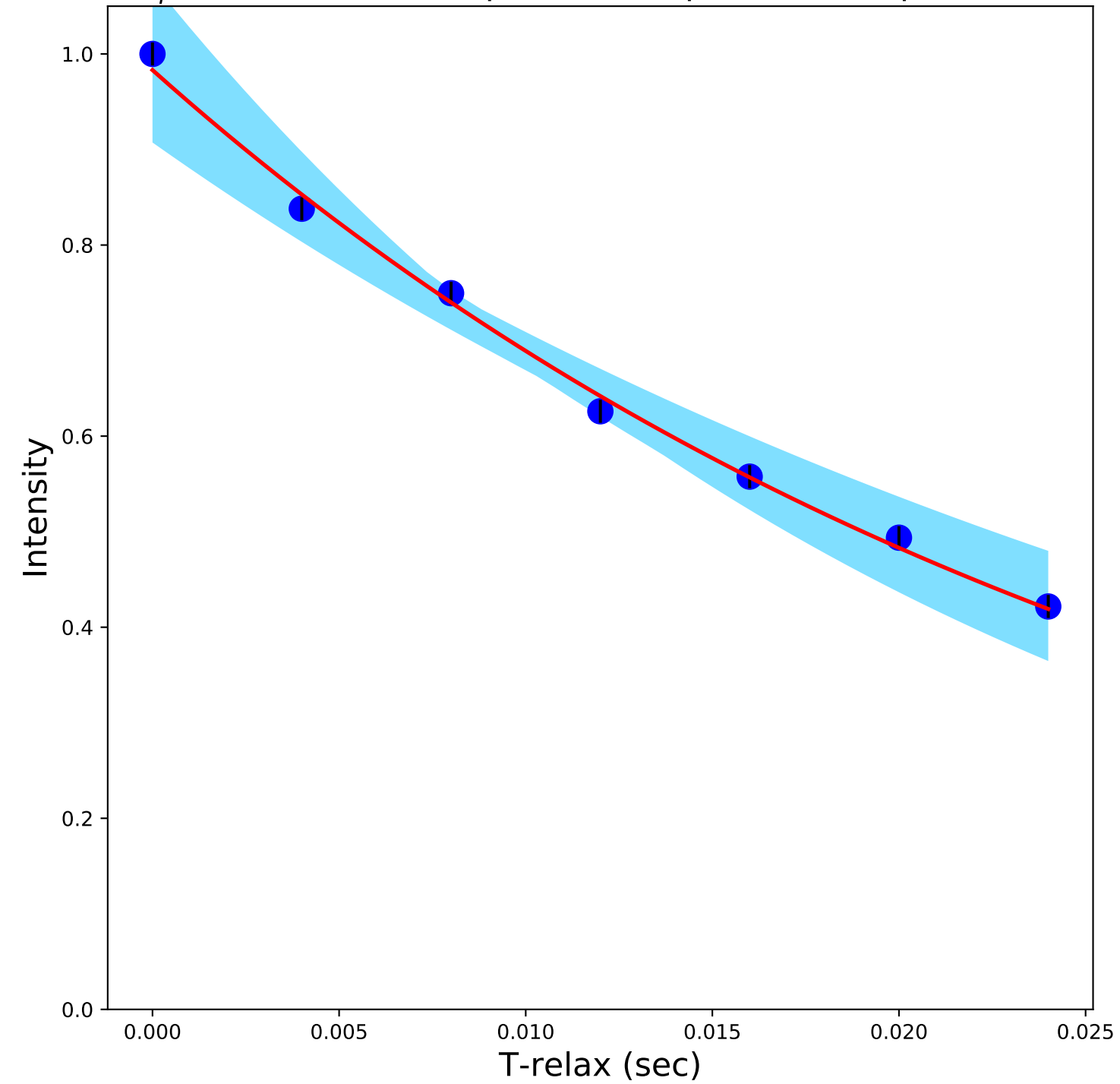
$R_{1\rho} 4.73 \pm 0.65 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 1600 \text{ Hz} \mid \bar{\chi}^2 = 0.71$



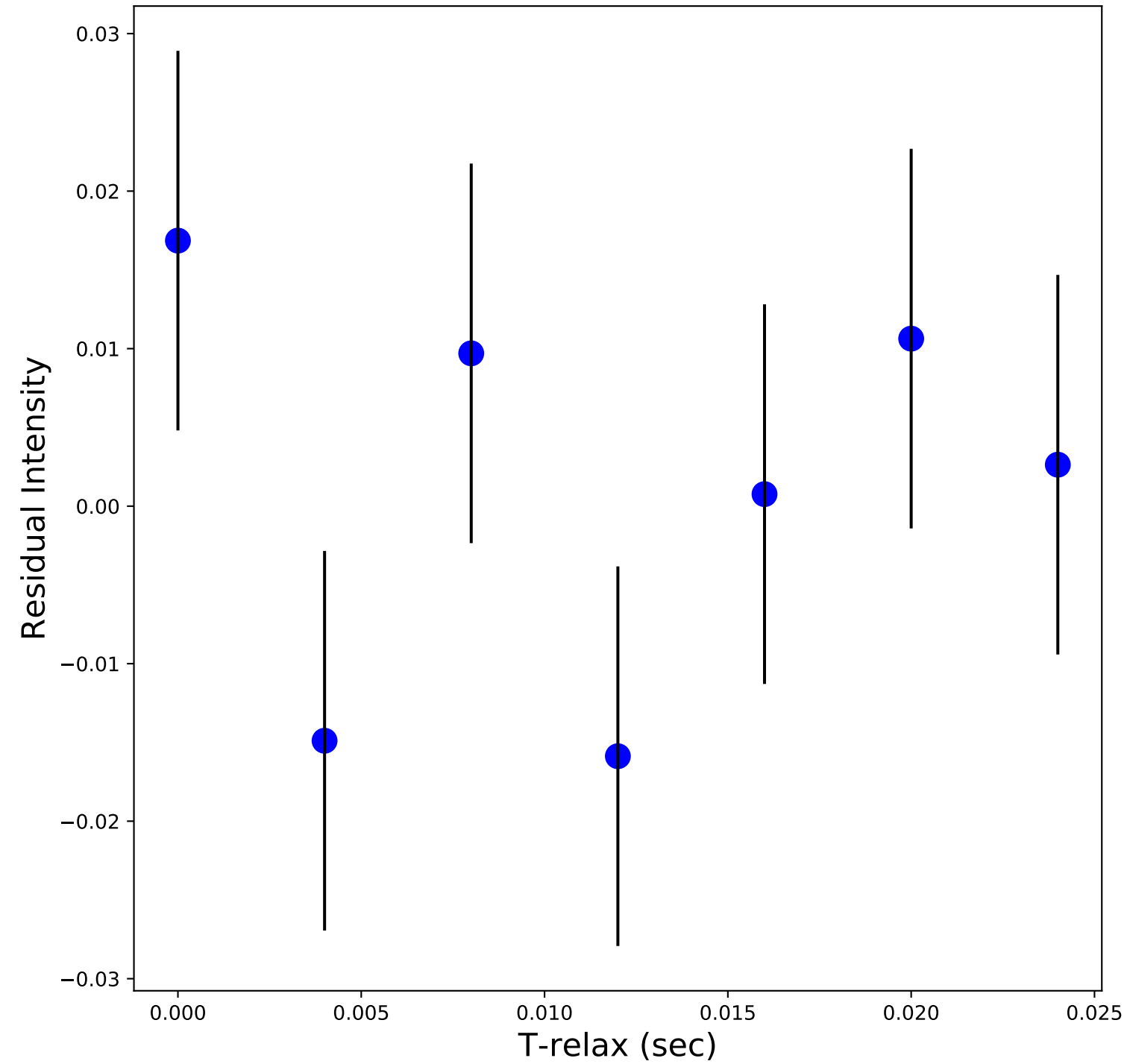
Folder (1473)



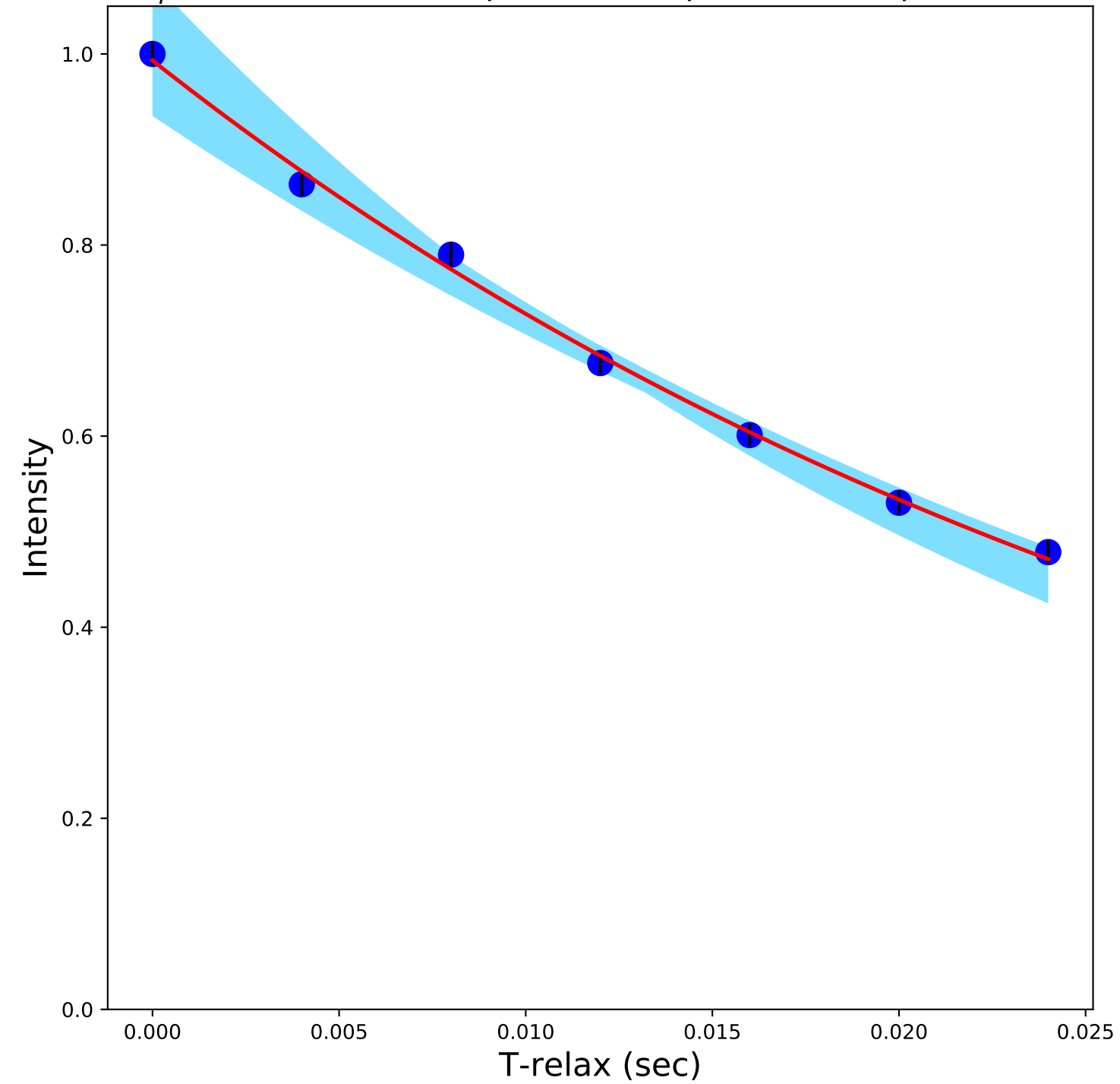
$R_{1\rho} 35.53 \pm 1.29 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 100 \text{ Hz} \mid \bar{\chi}^2 = 1.34$



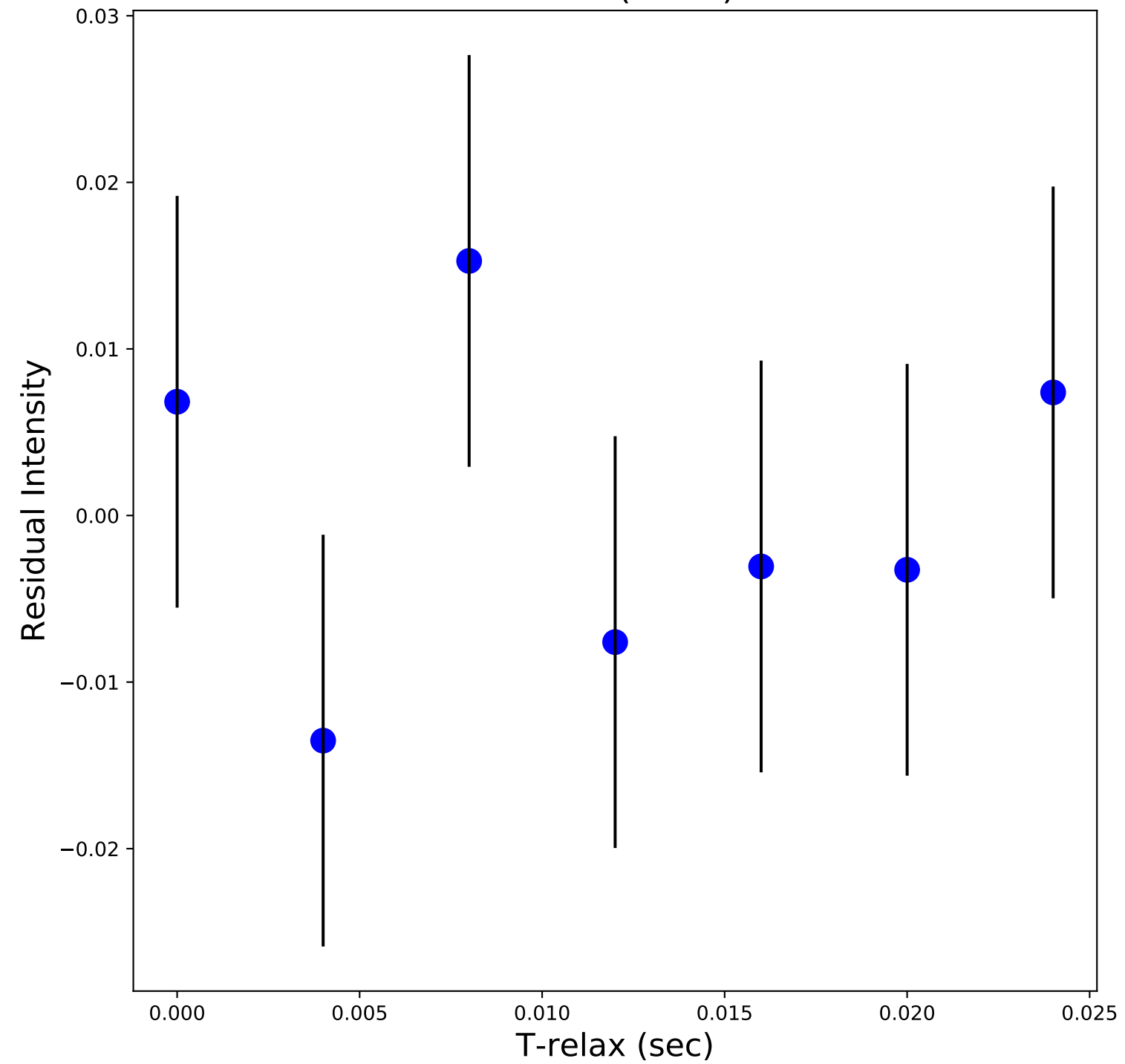
Folder (1474)



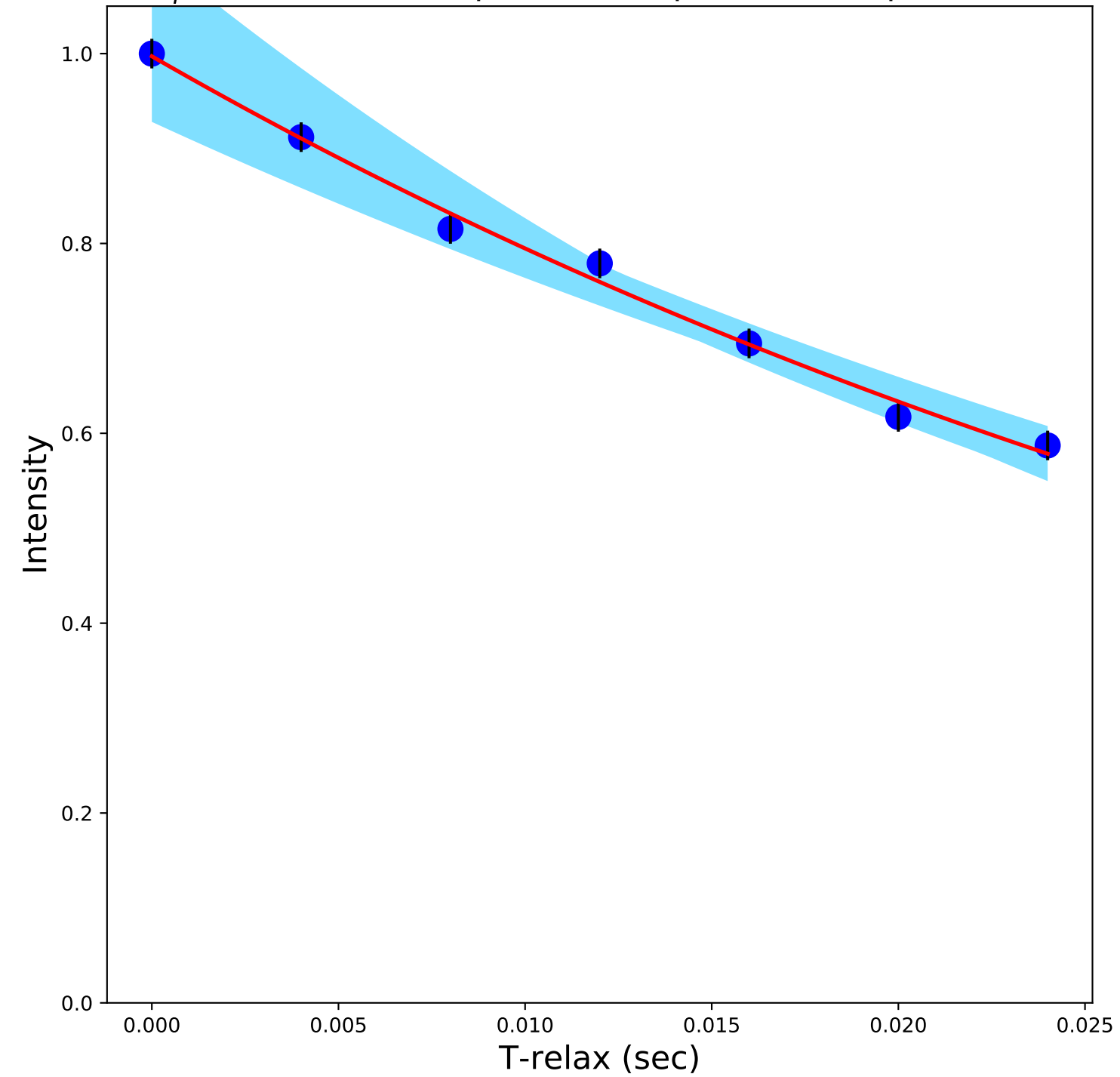
$R_{1\rho} 31.07 \pm 0.84 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.78$



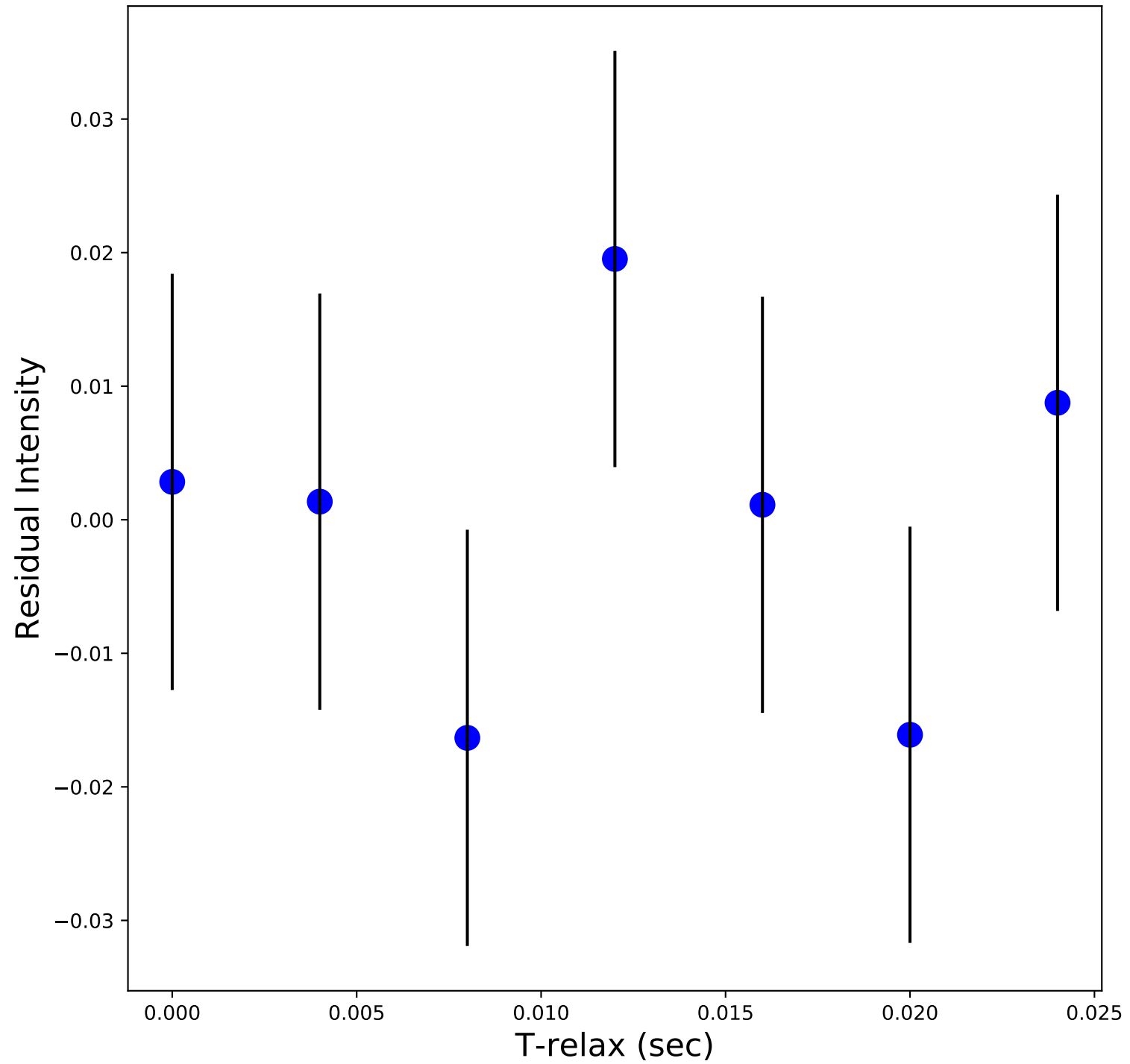
Folder (1475)



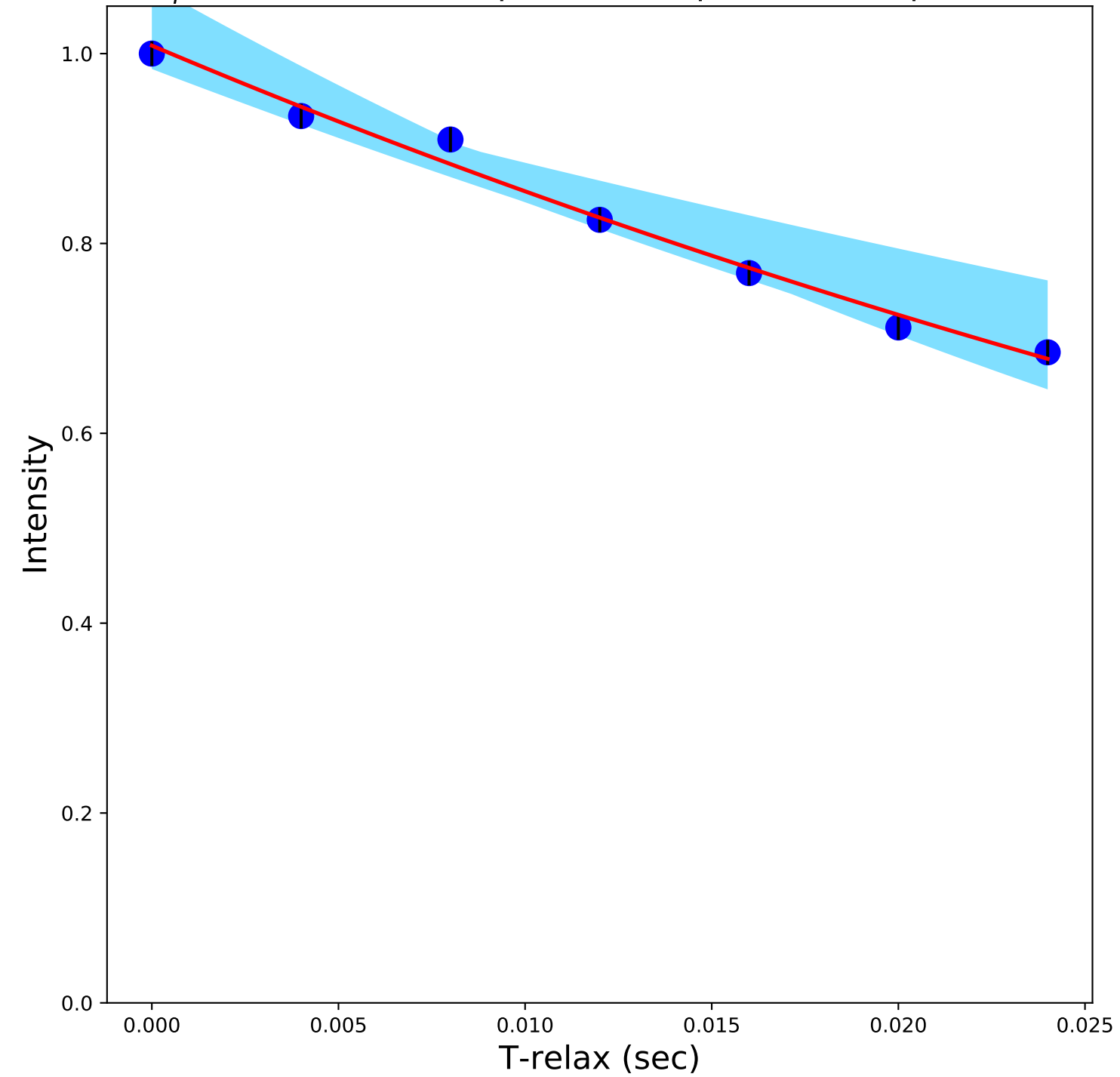
$R_{1\rho} 22.69 \pm 0.9 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.82$



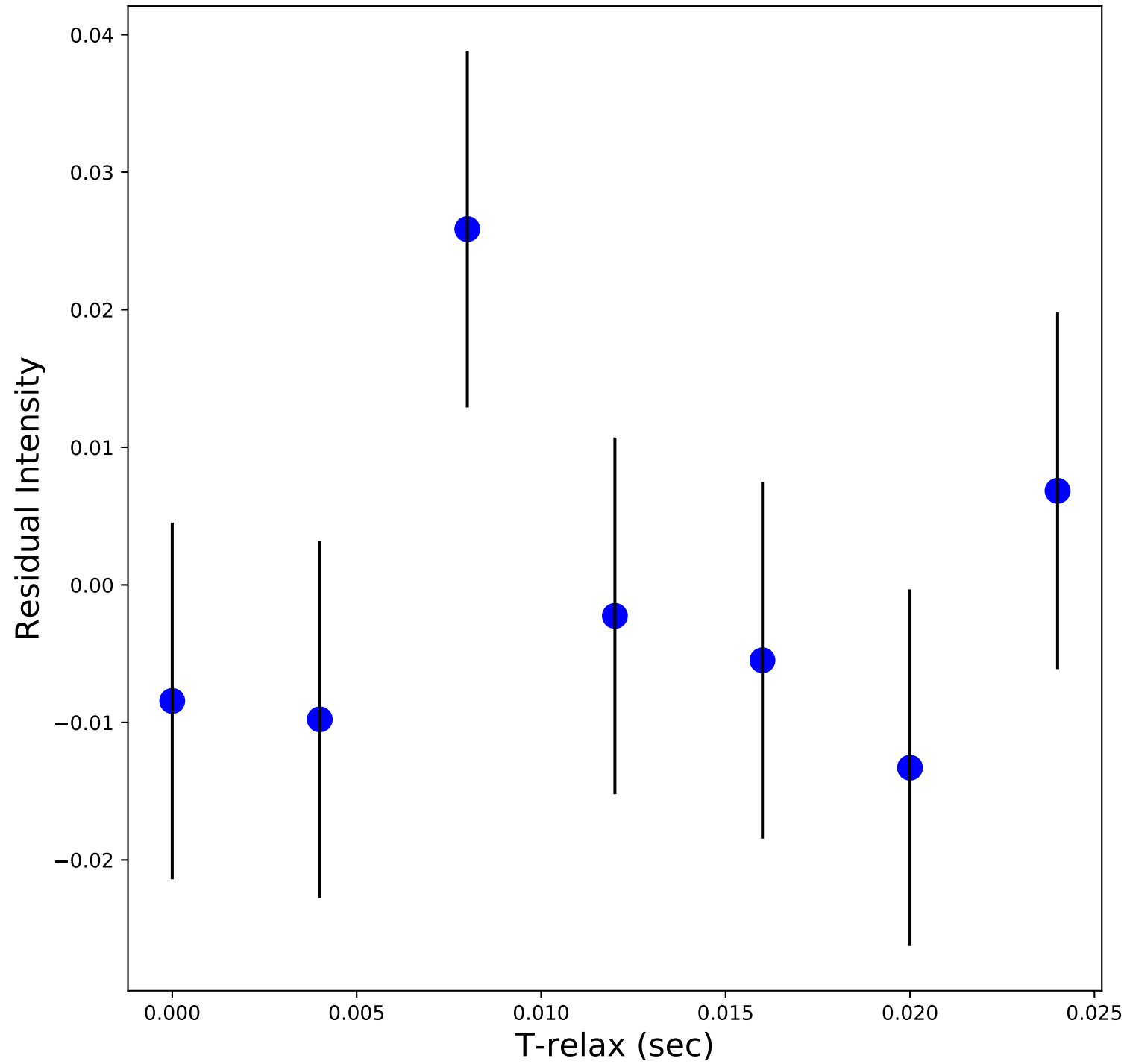
Folder (1476)



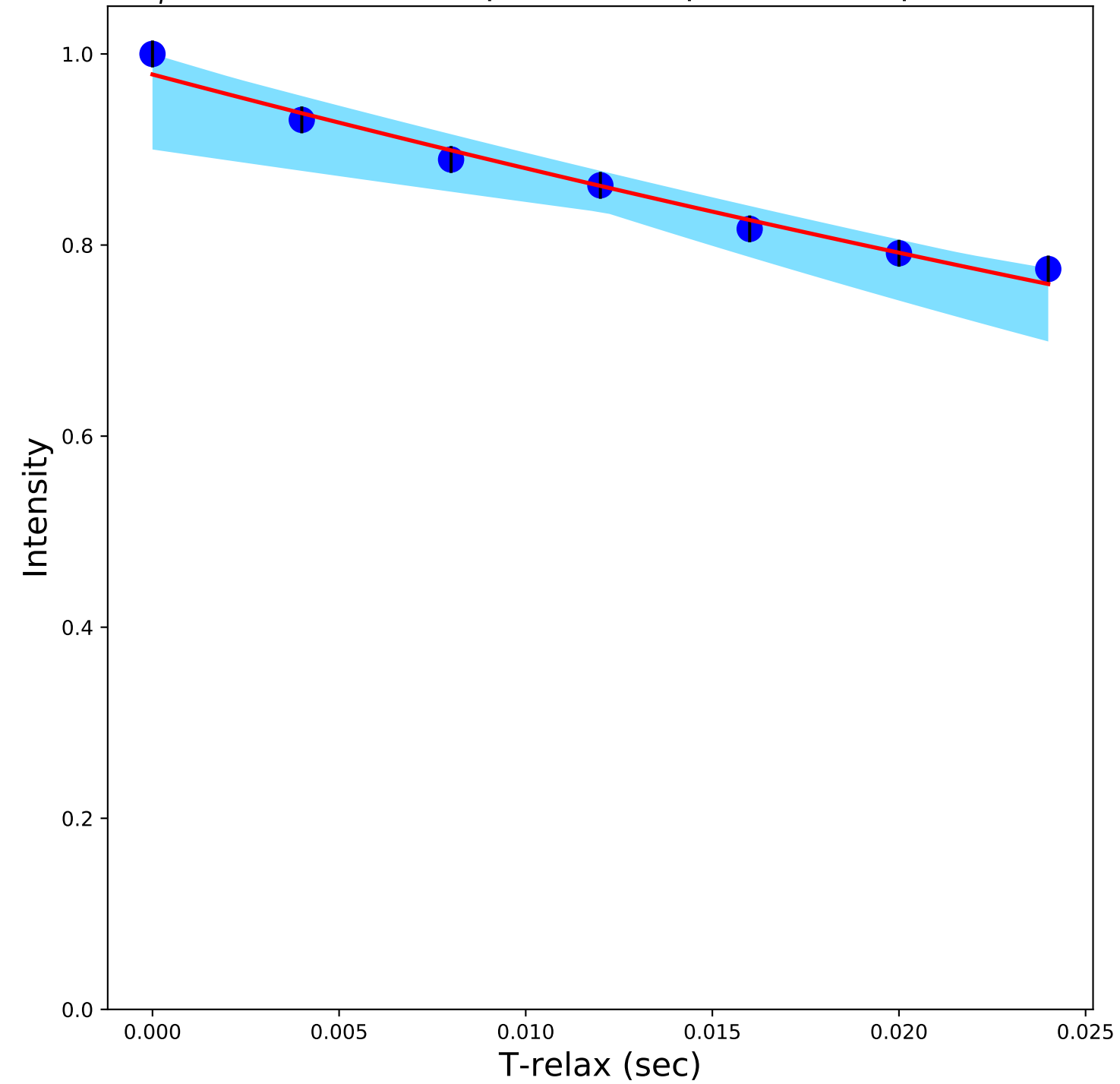
$R_{1\rho} 16.51 \pm 1.02 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 600 Hz \mid \bar{\chi}^2 = 1.3$



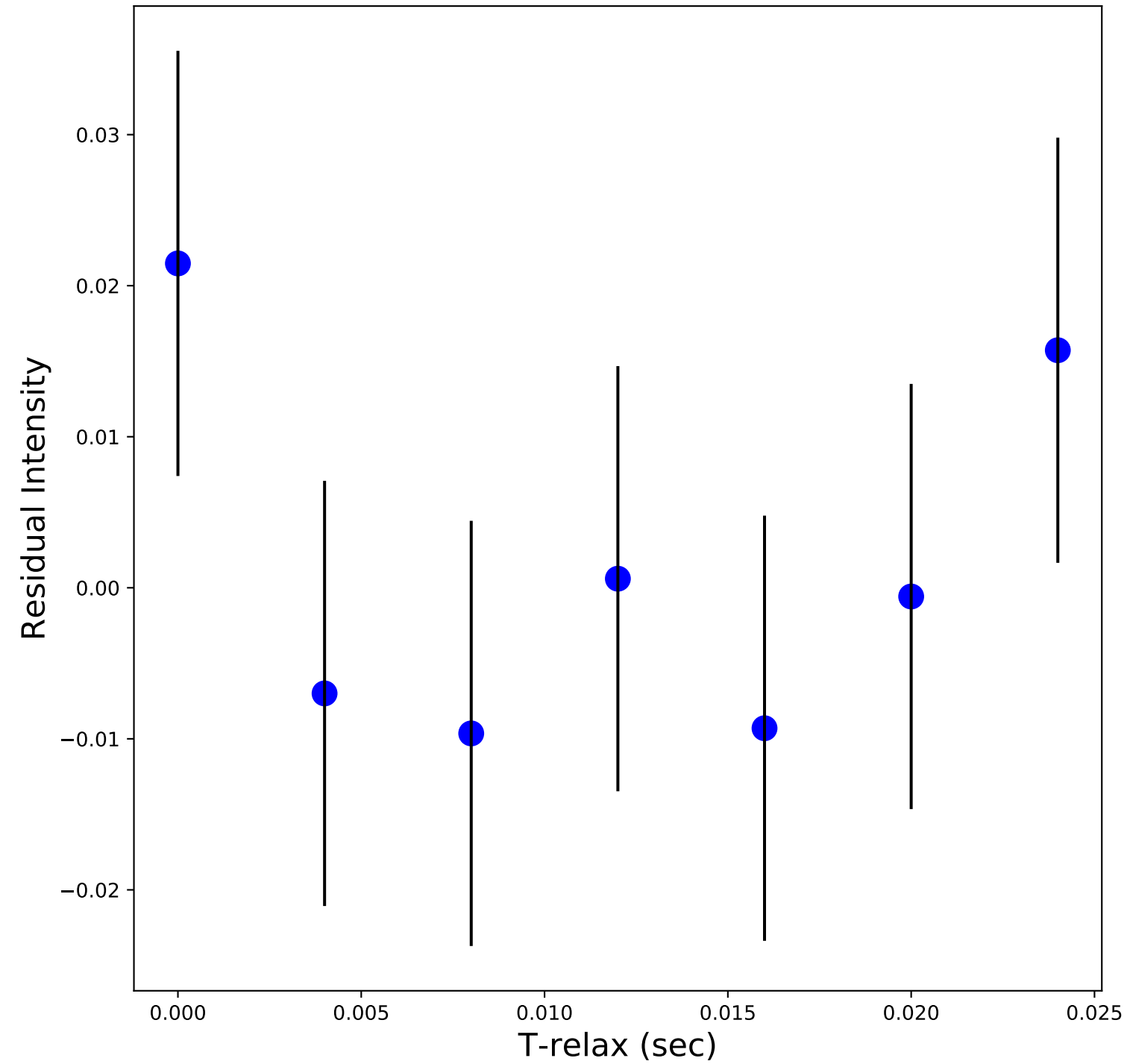
Folder (1477)



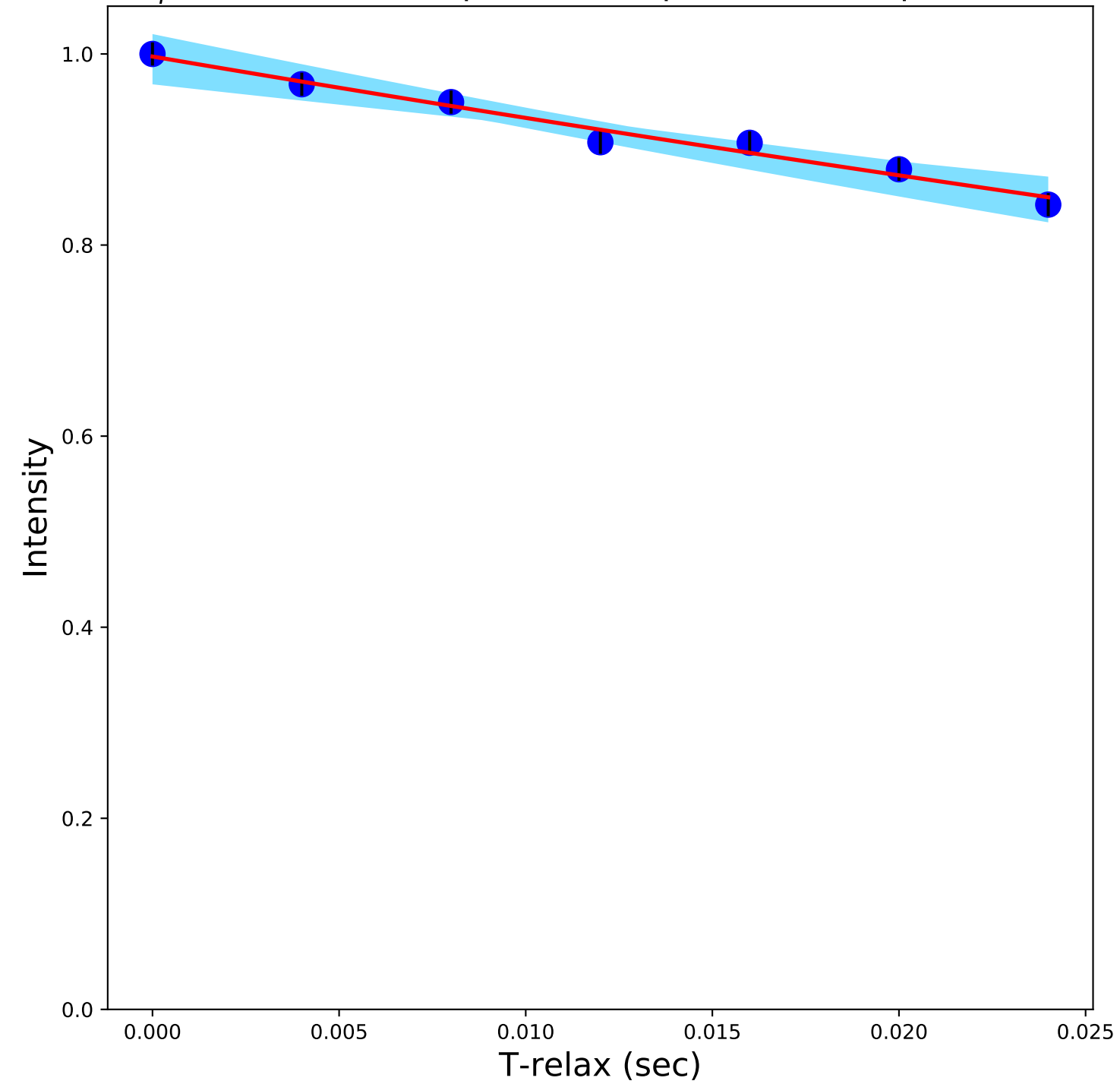
$R_{1\rho} 10.58 \pm 1.06 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 800 \text{ Hz} \mid \bar{\chi}^2 = 0.95$



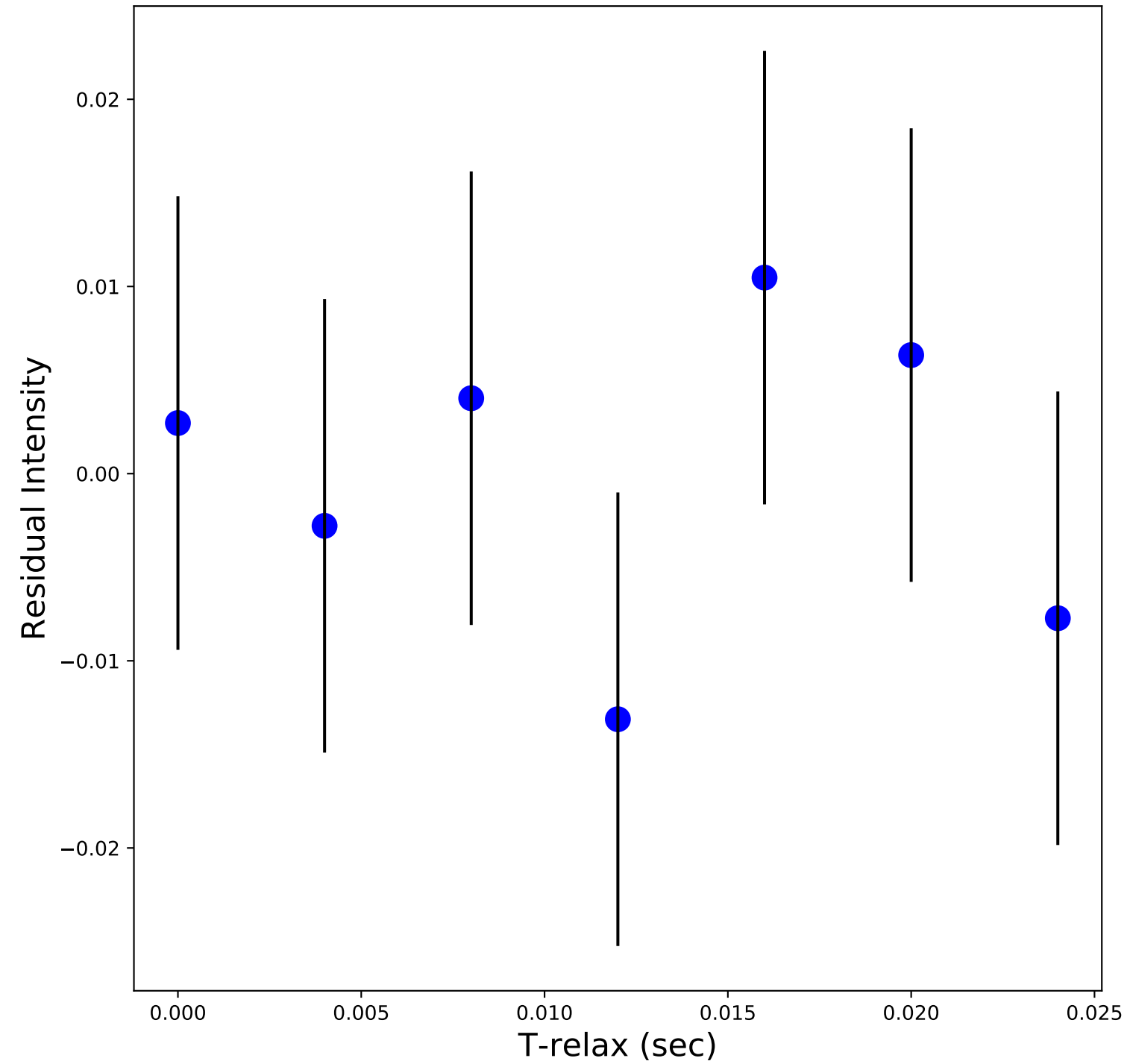
Folder (1478)



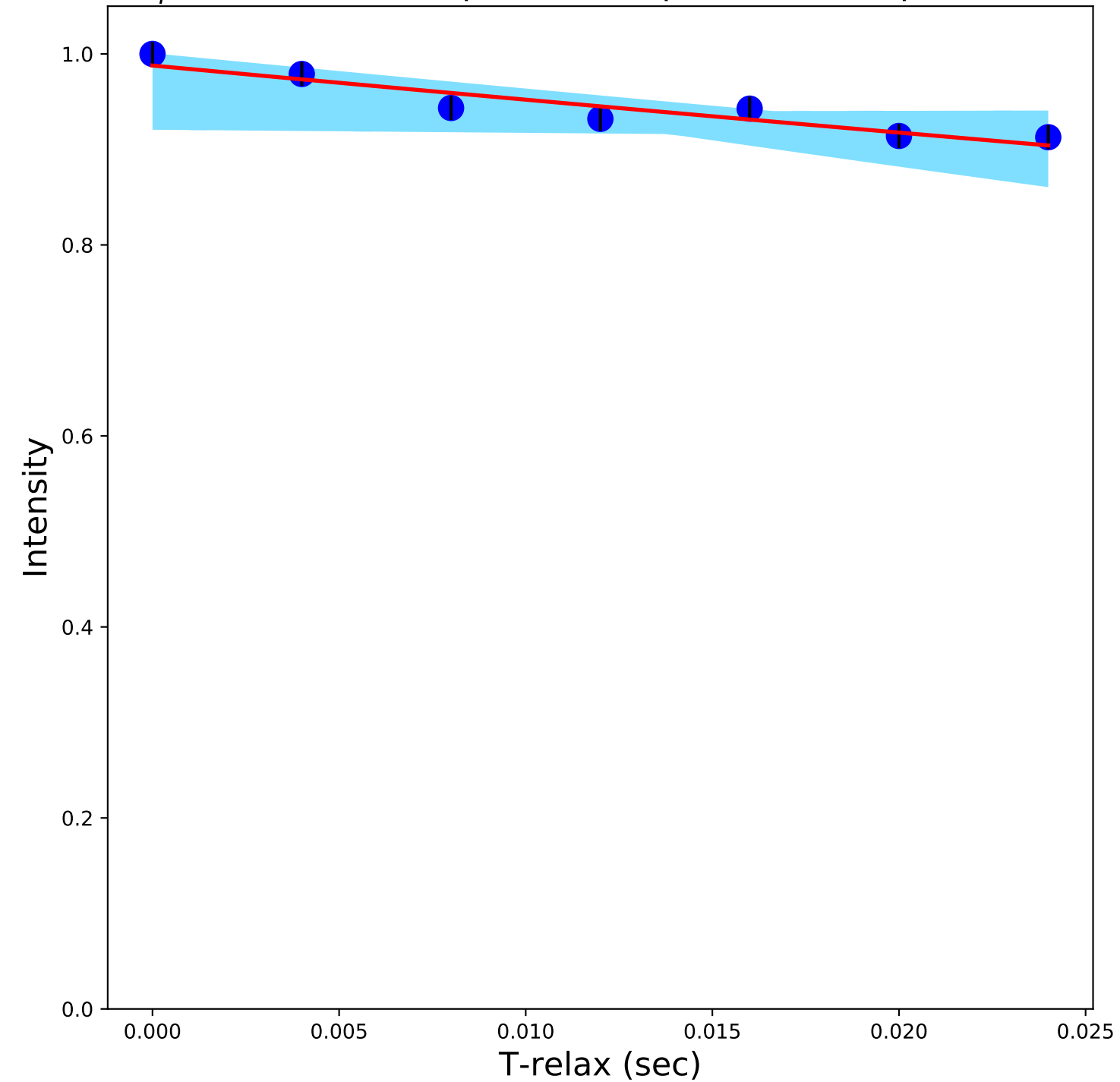
$R_{1\rho} 6.66 \pm 0.44 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.56$



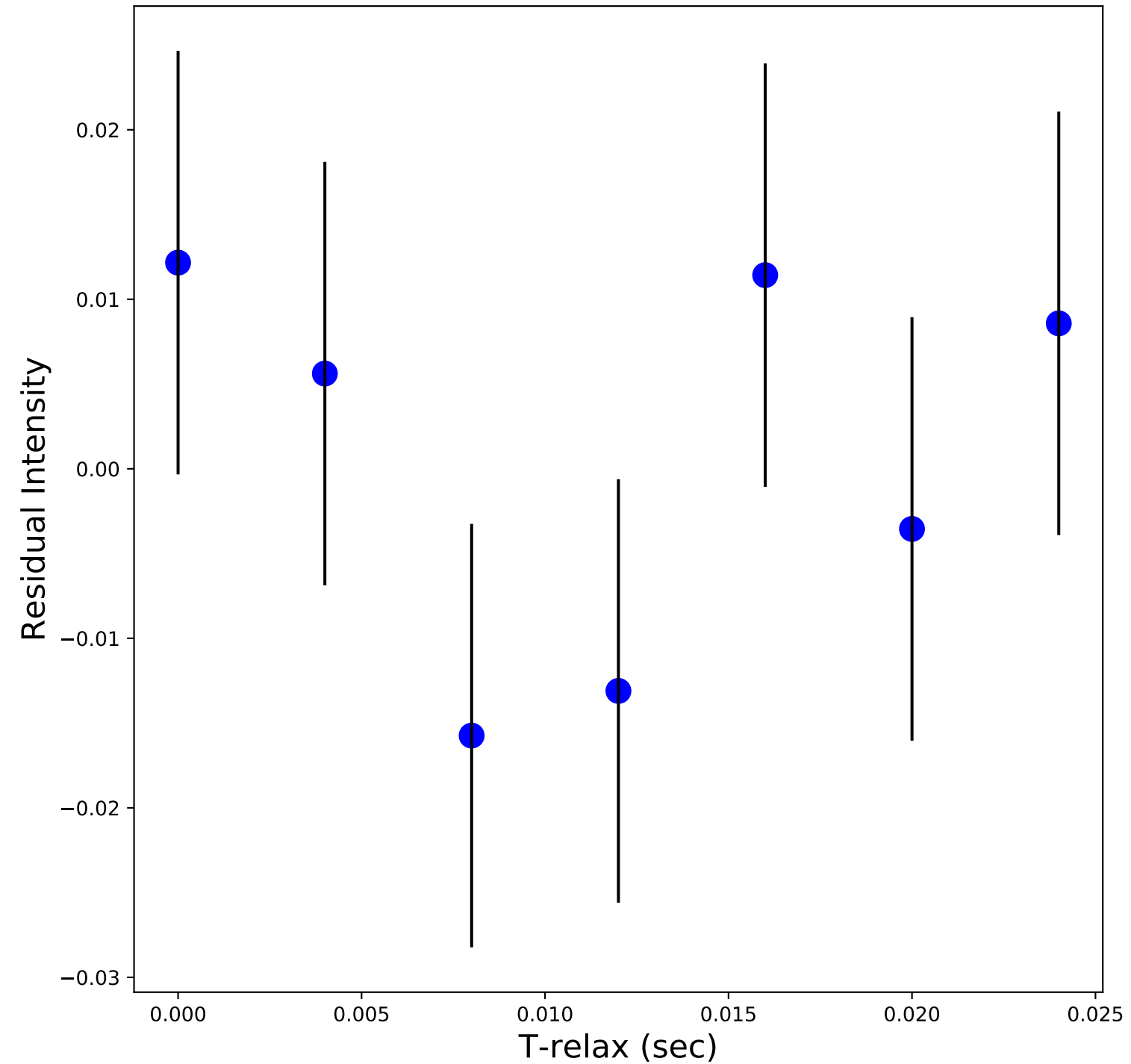
Folder (1479)



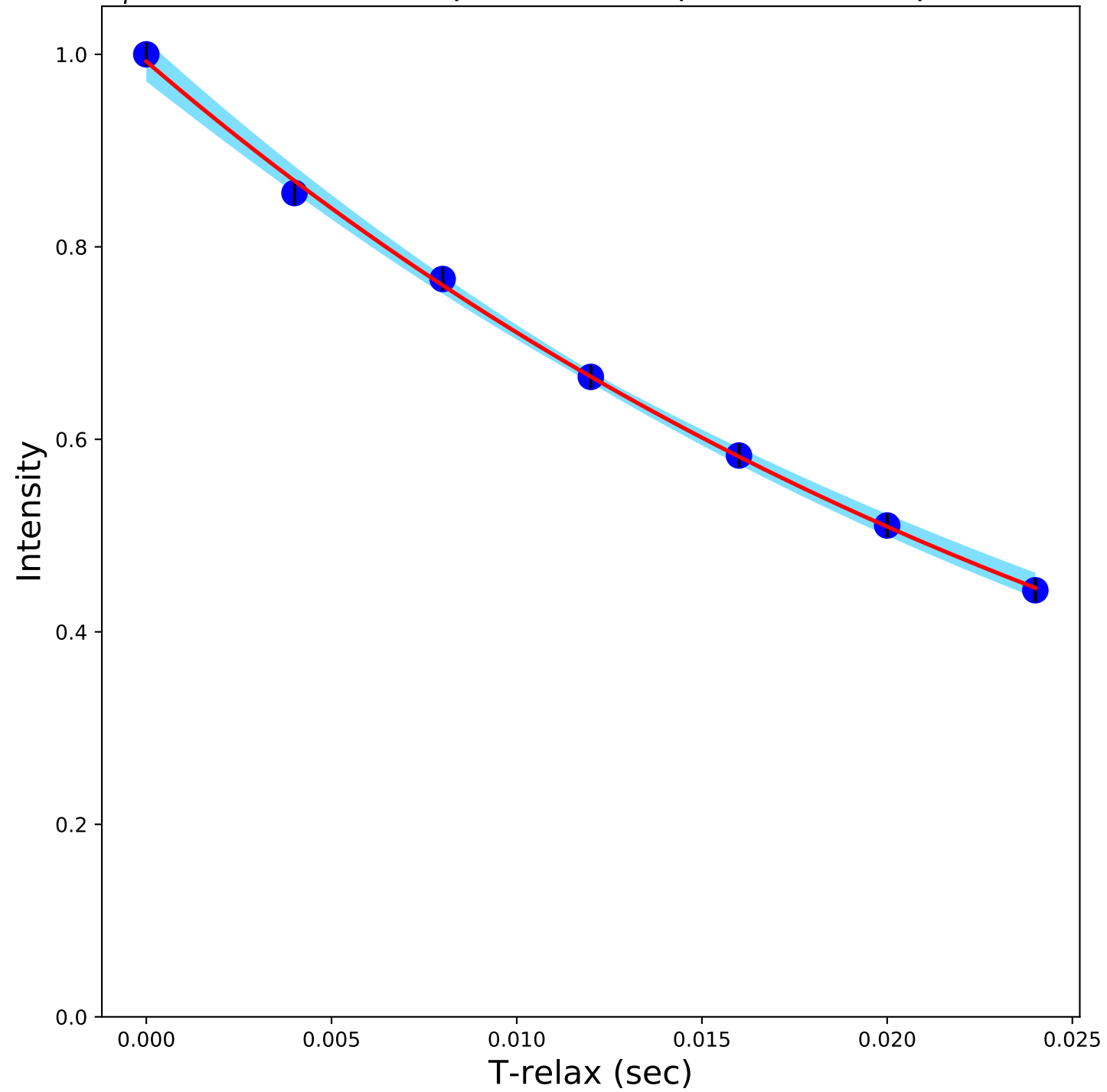
$R_{1\rho} 3.69 \pm 0.72 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1600 \text{ Hz} \mid \bar{\chi}^2 = 1.05$



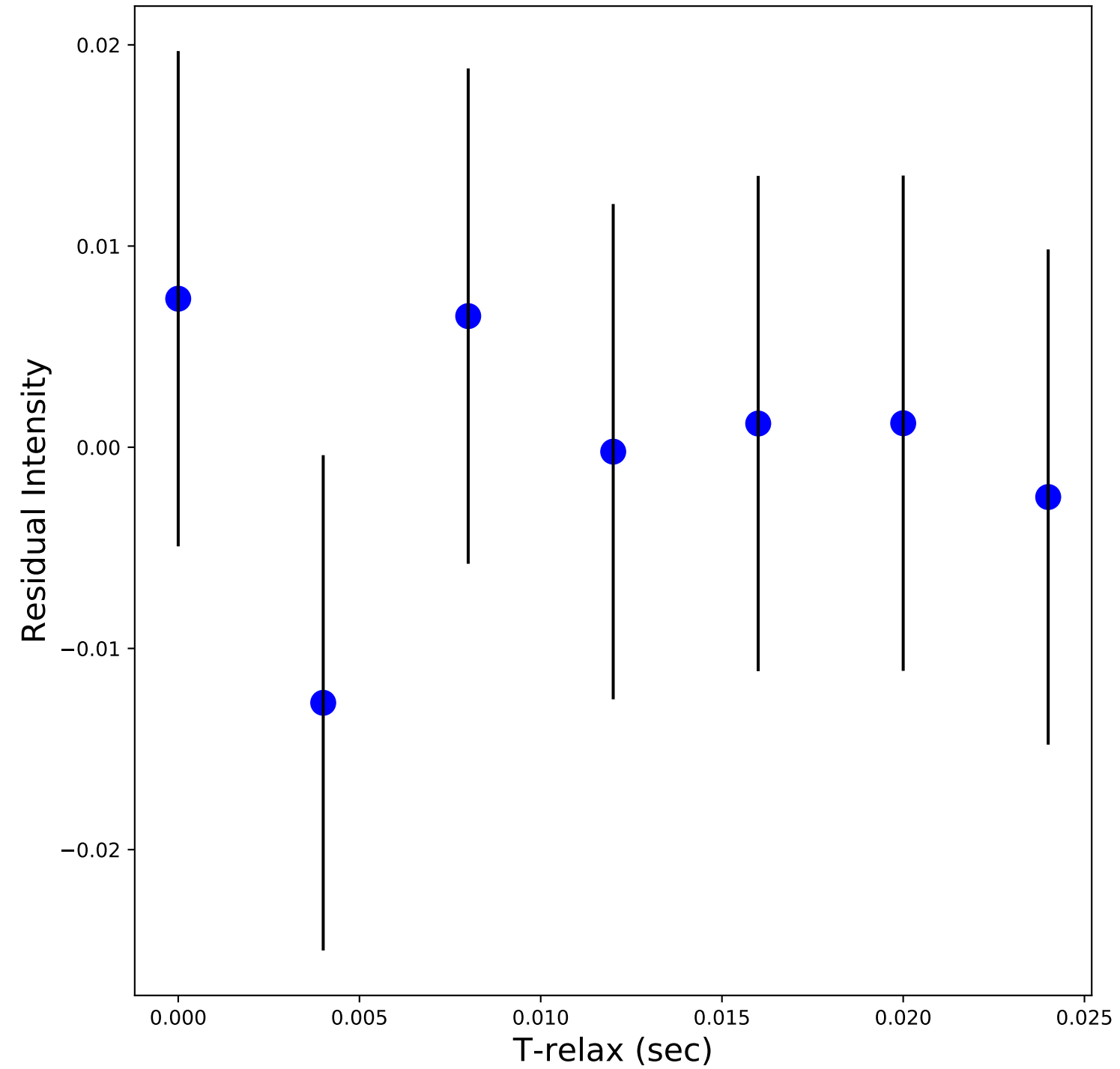
Folder (1480)



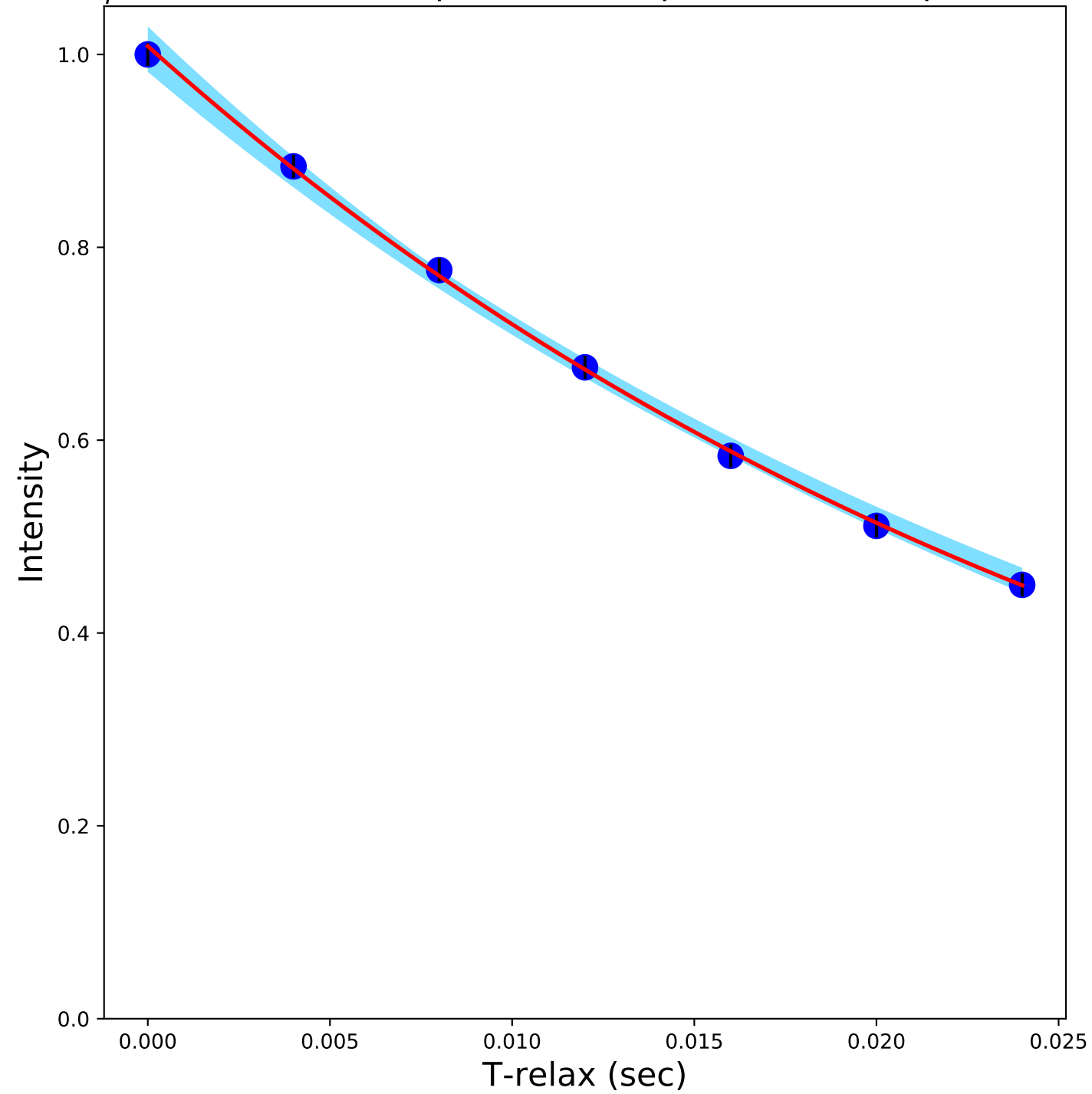
$R_{1\rho} 33.36 \pm 0.53 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



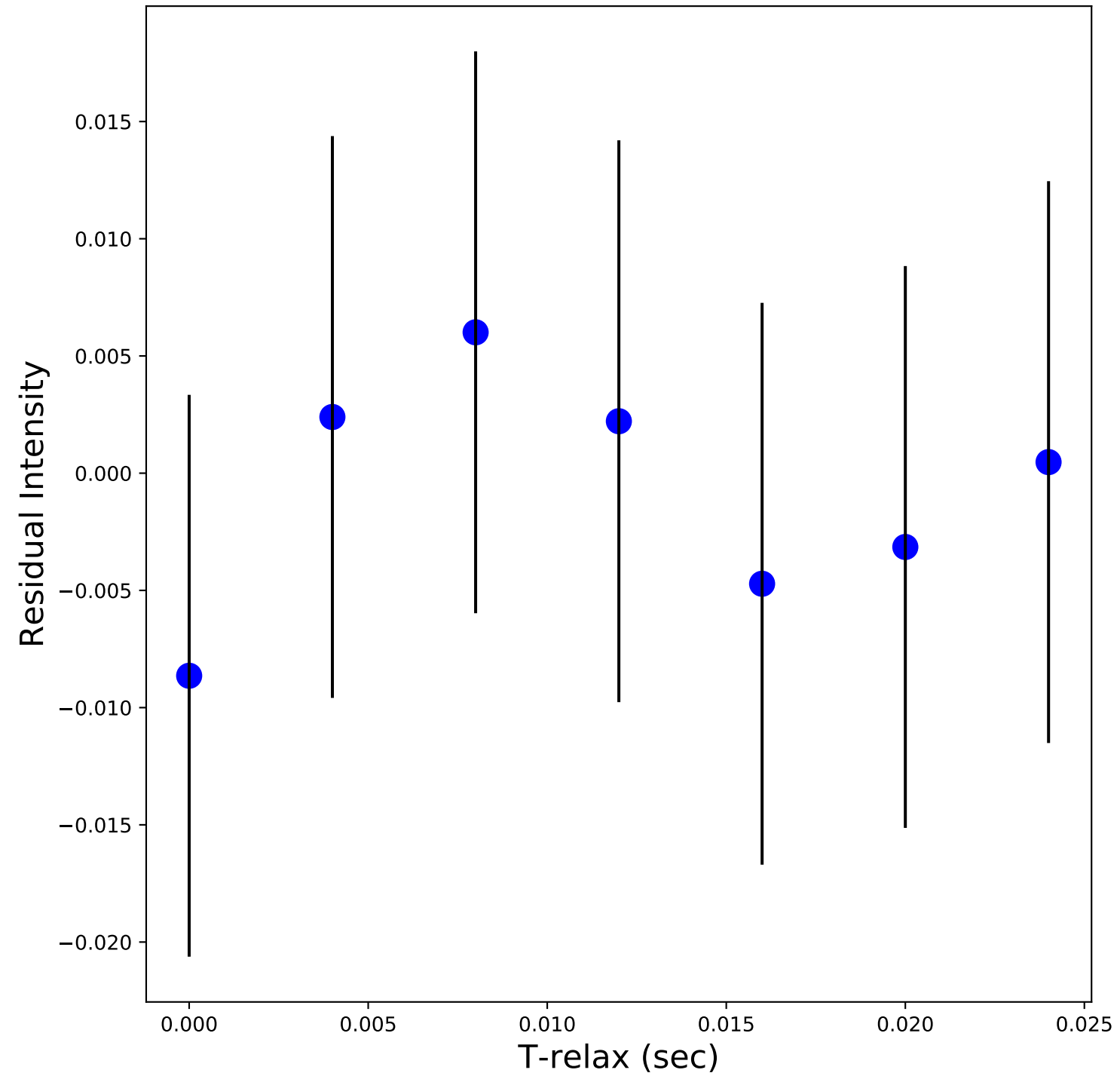
Folder (1481)



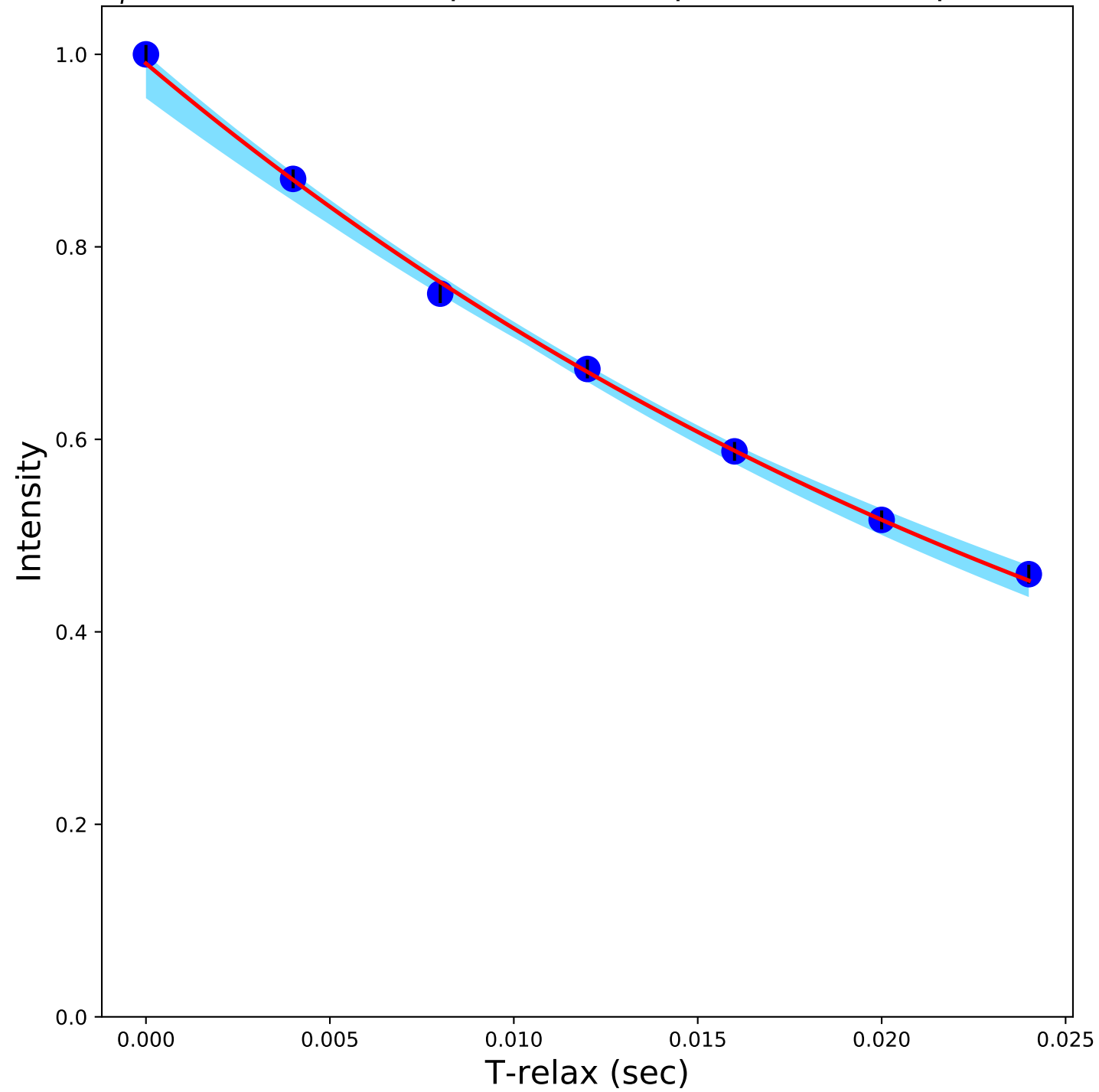
$R_{1\rho} 33.68 \pm 0.51 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



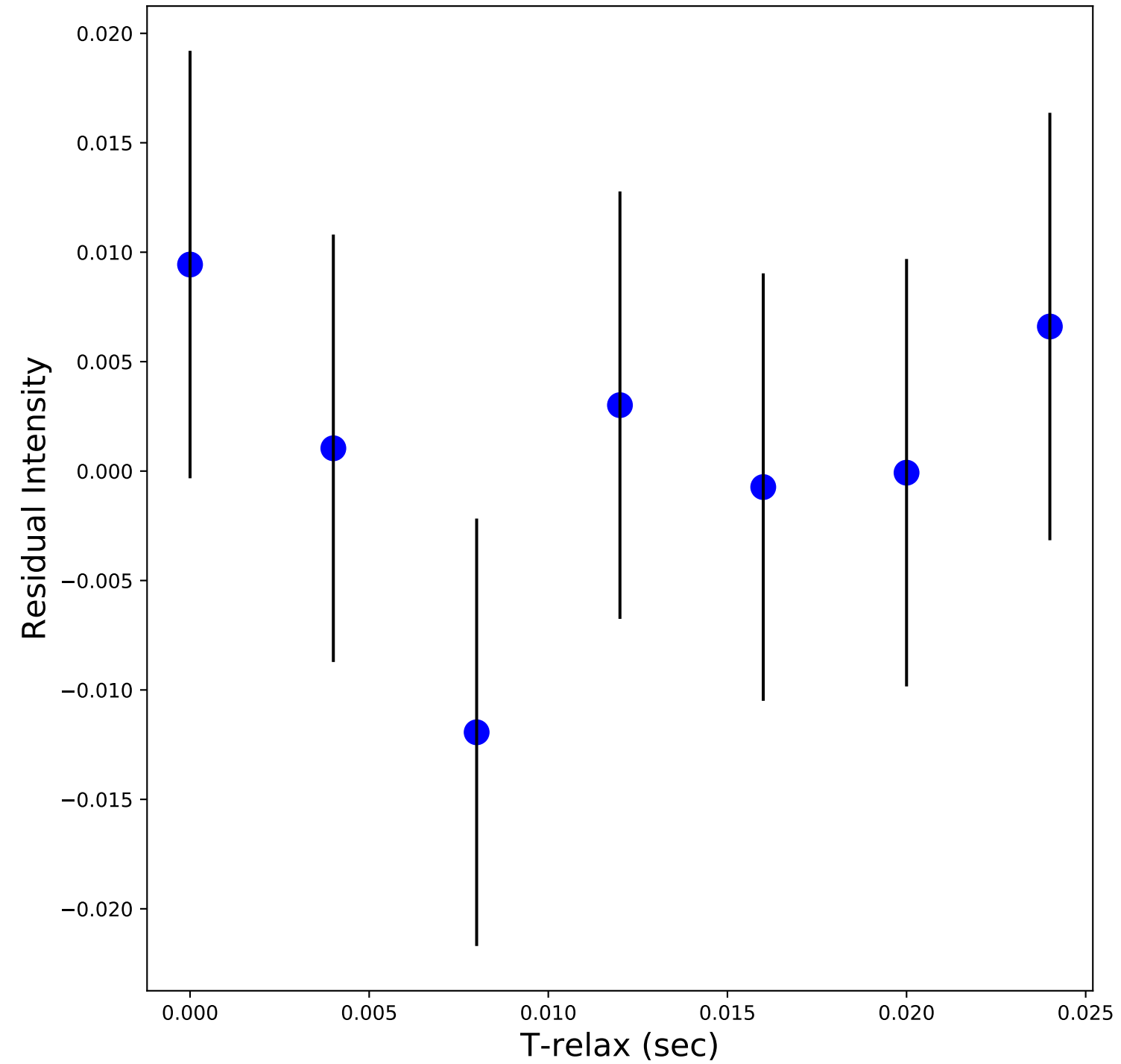
Folder (1482)



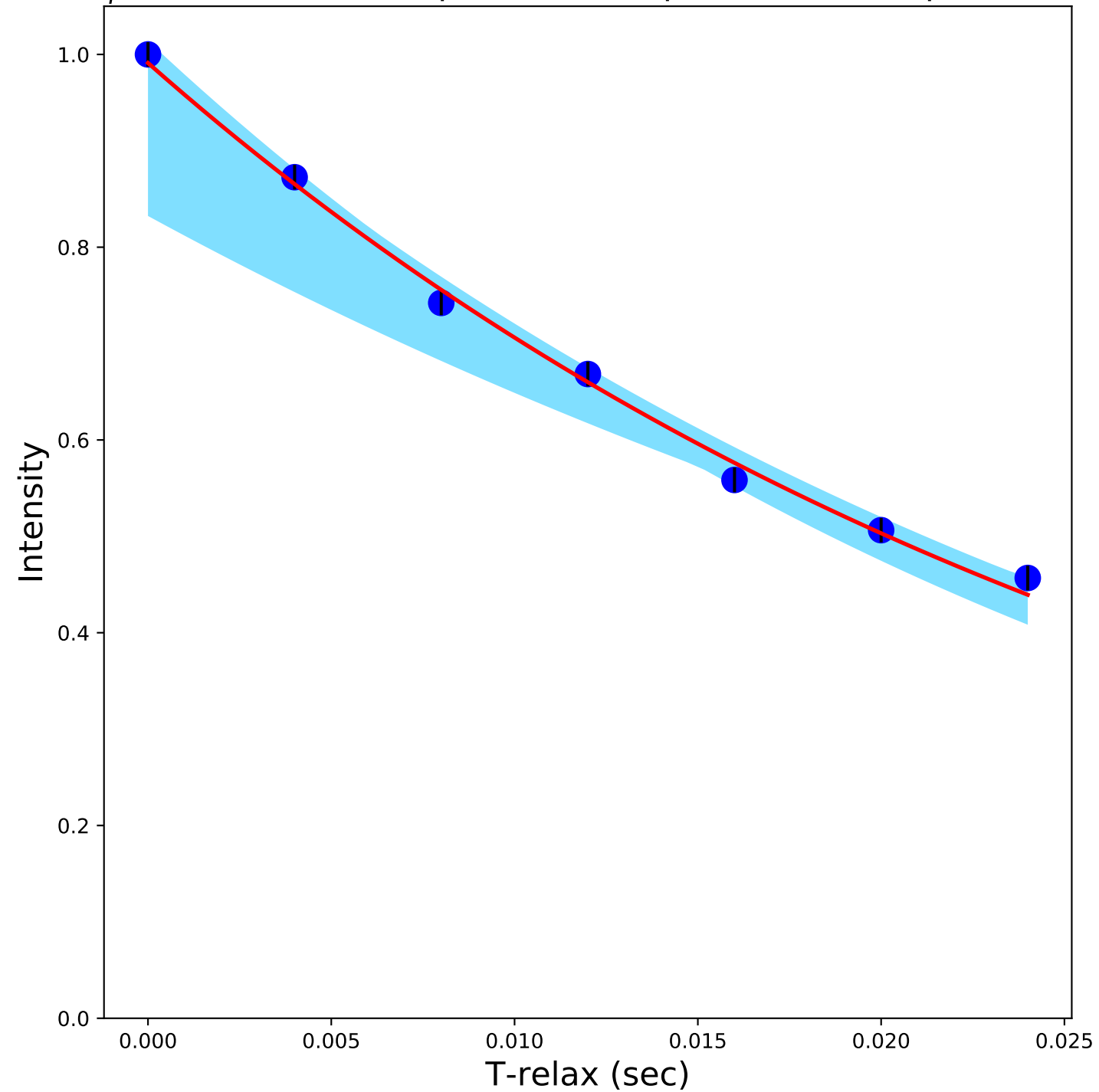
$R_{1\rho} 32.57 \pm 0.66 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.6$



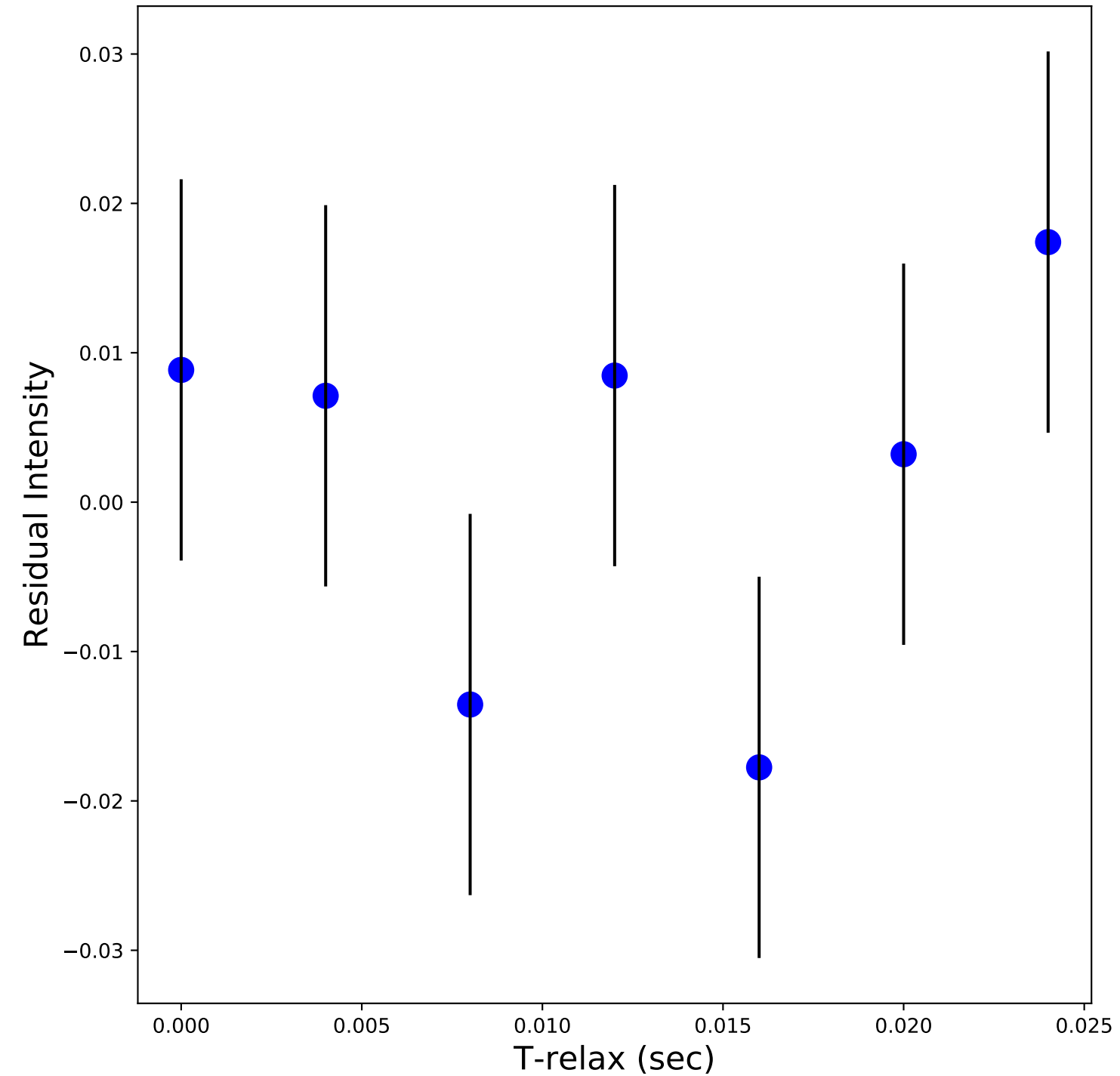
Folder (1483)



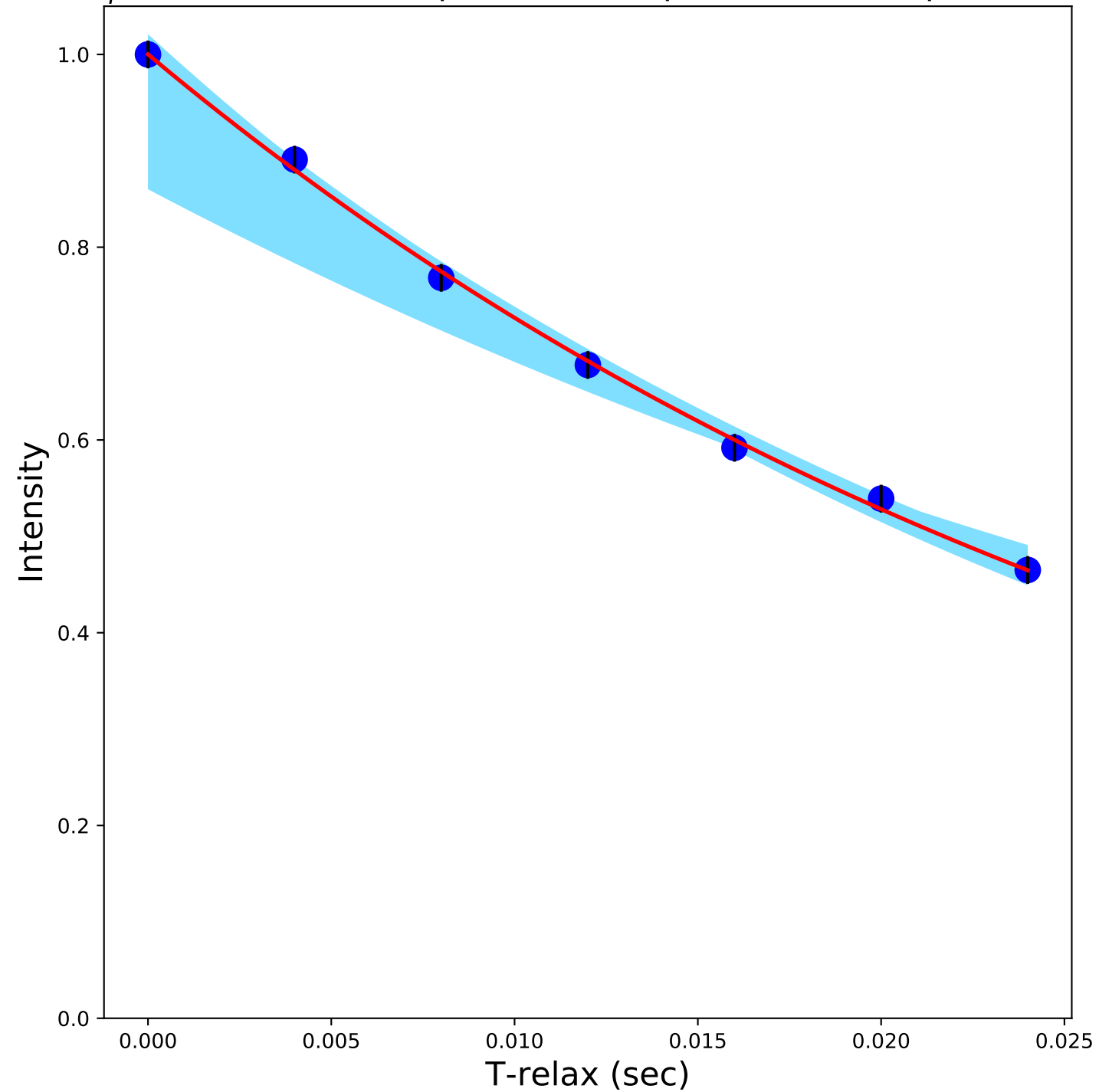
$R_{1\rho} 33.89 \pm 1.39 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \bar{\chi}^2 = 1.24$



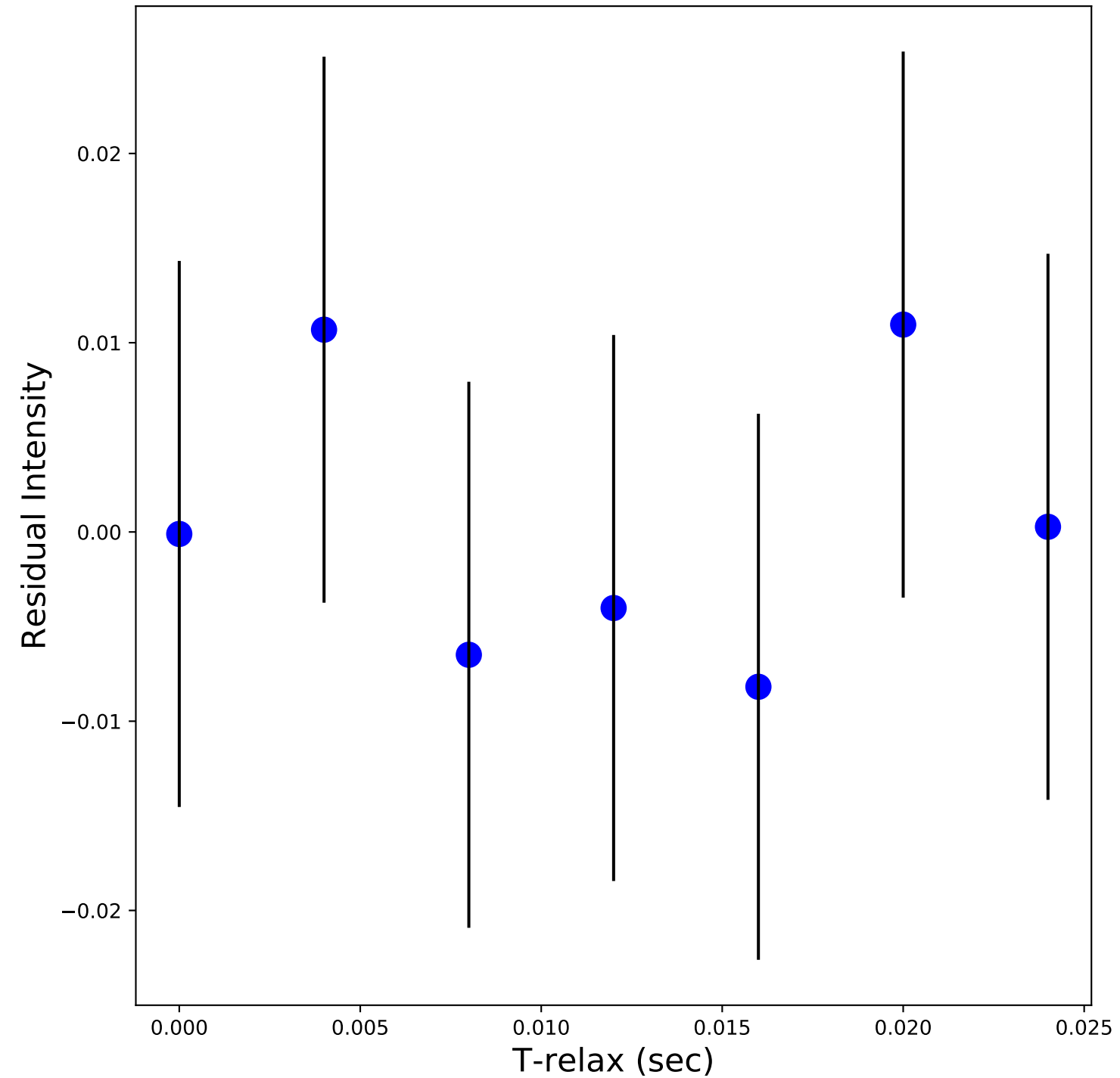
Folder (1484)



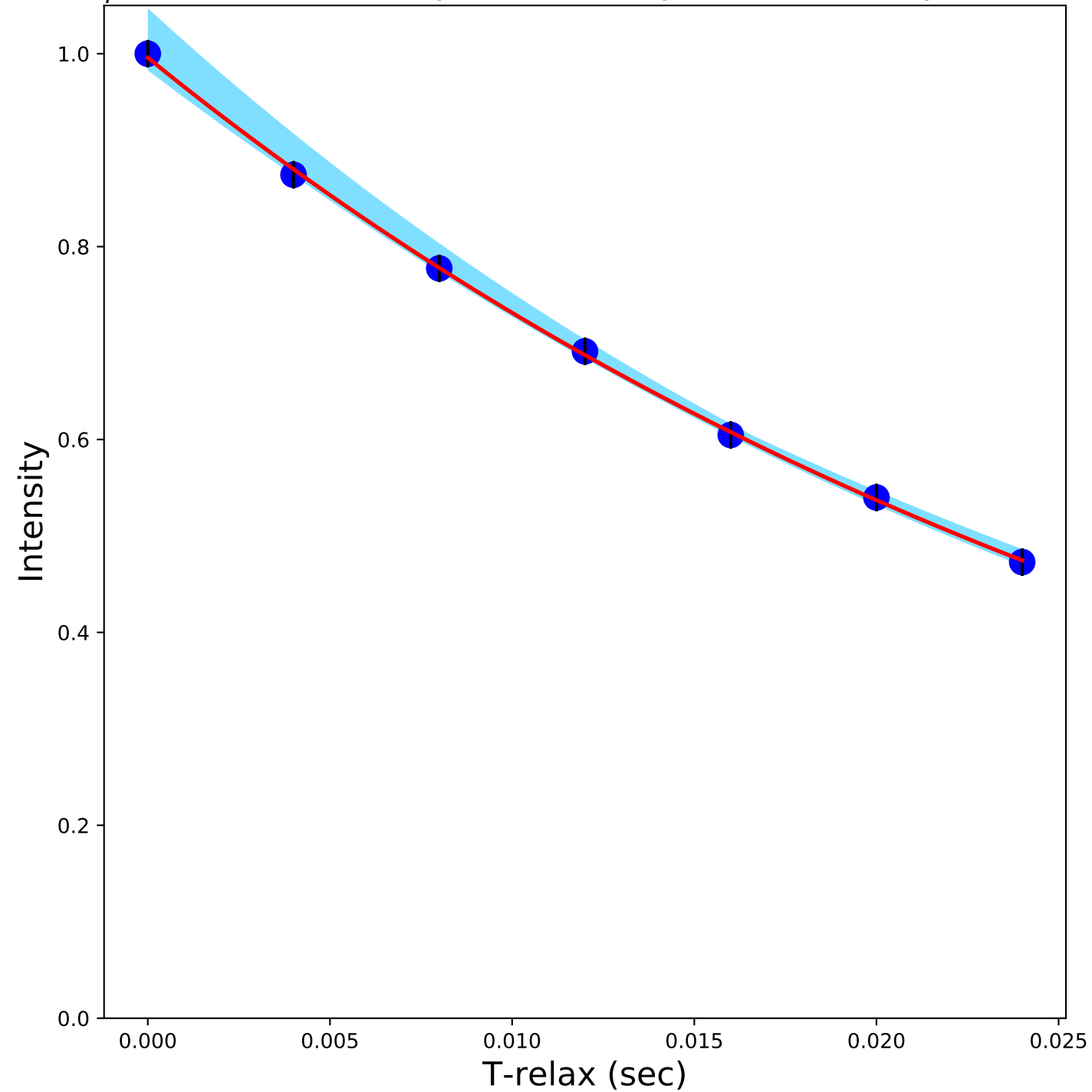
$R_{1\rho} 31.92 \pm 0.73 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



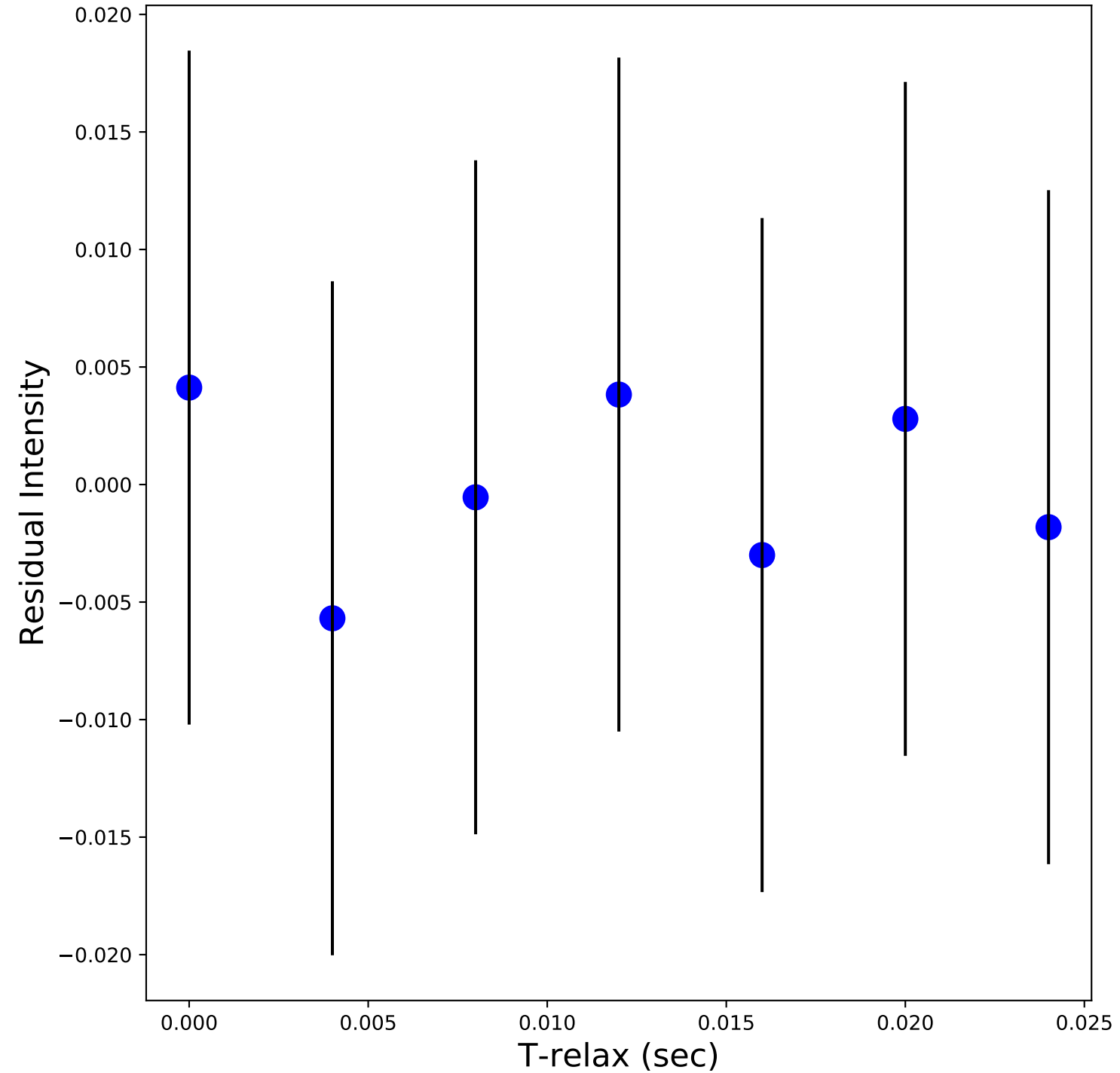
Folder (1485)



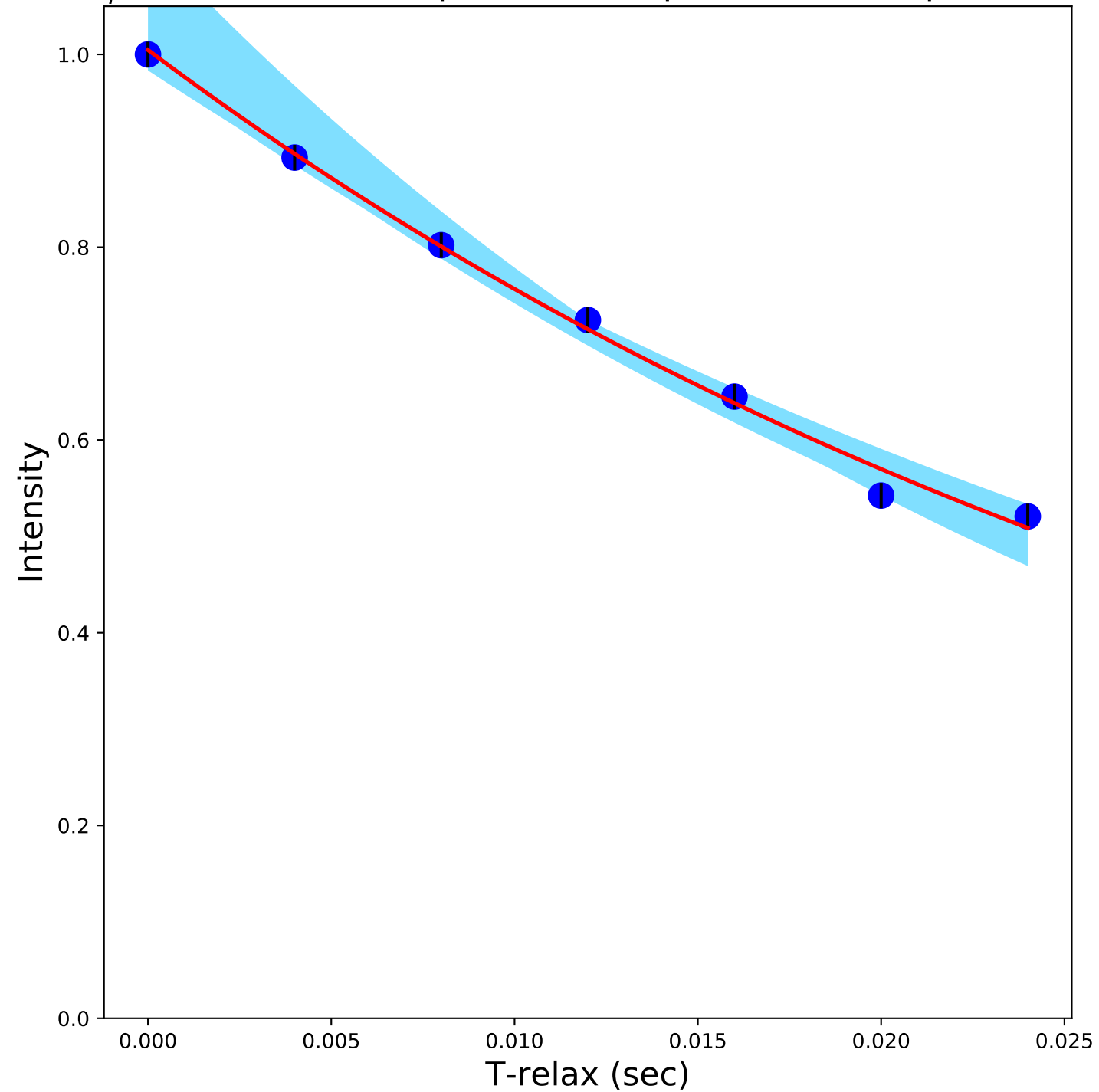
$R_{1\rho} 30.87 \pm 0.33 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



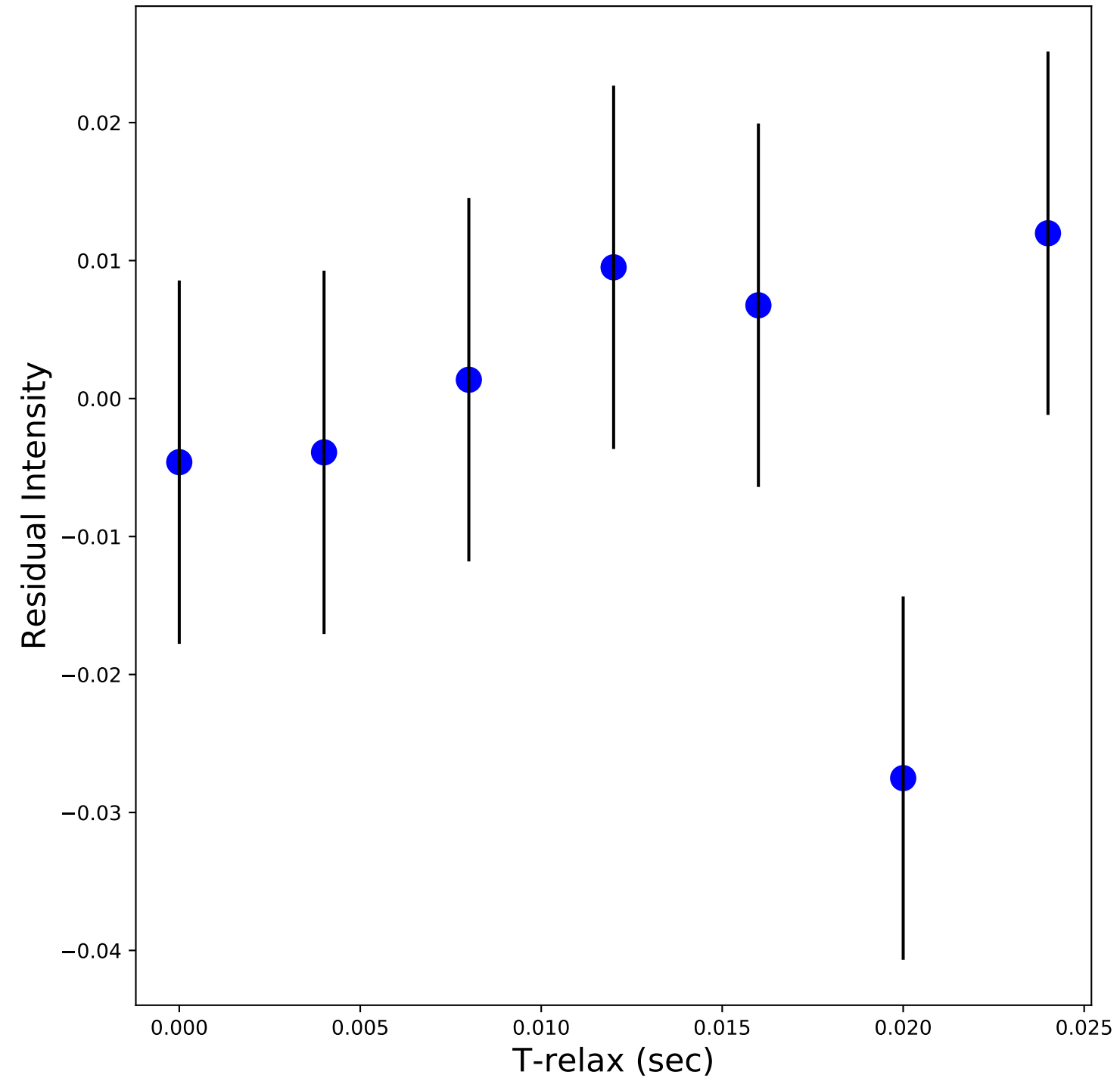
Folder (1486)



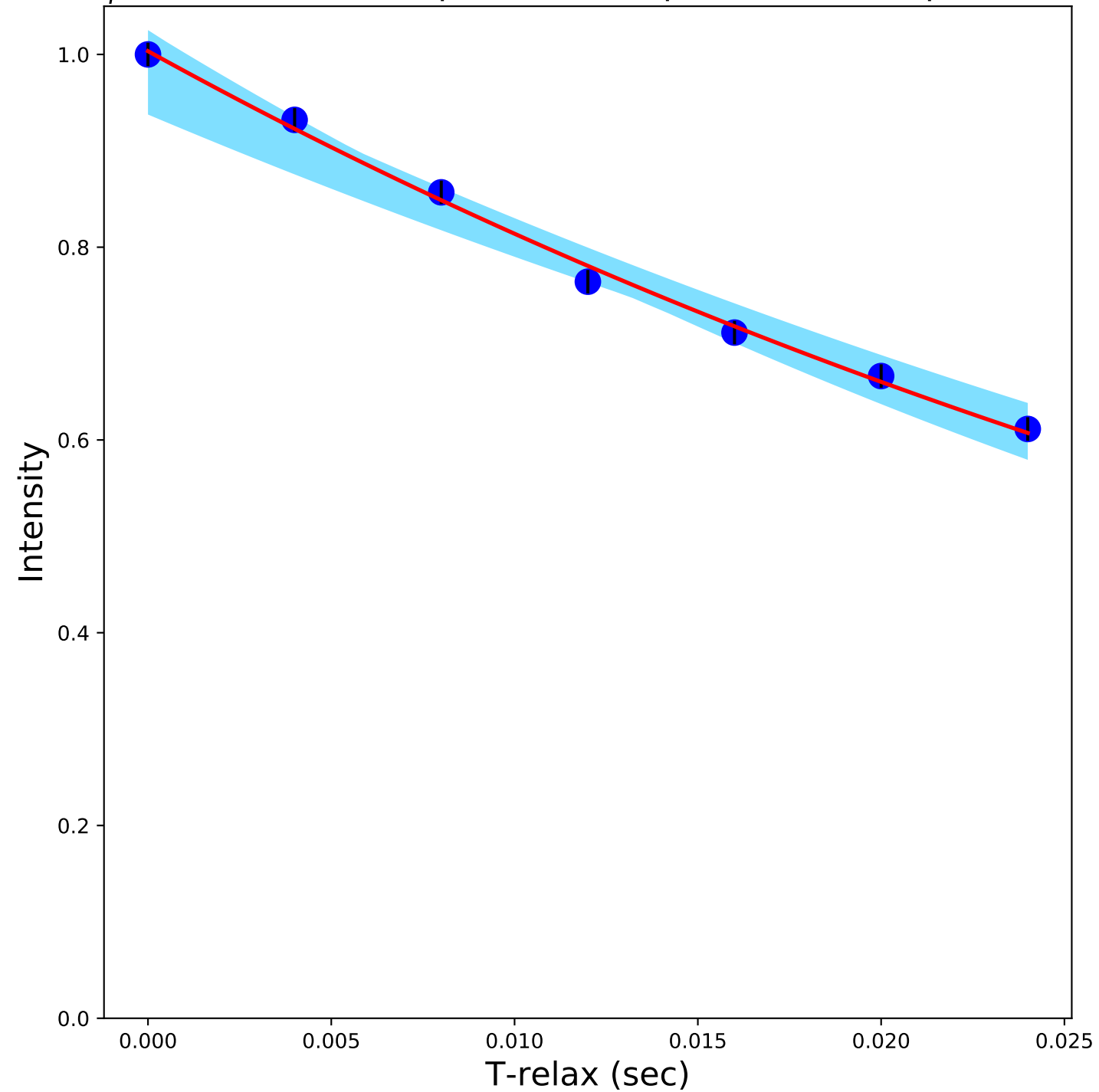
$R_{1\rho} 28.35 \pm 1.22 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 1.24$



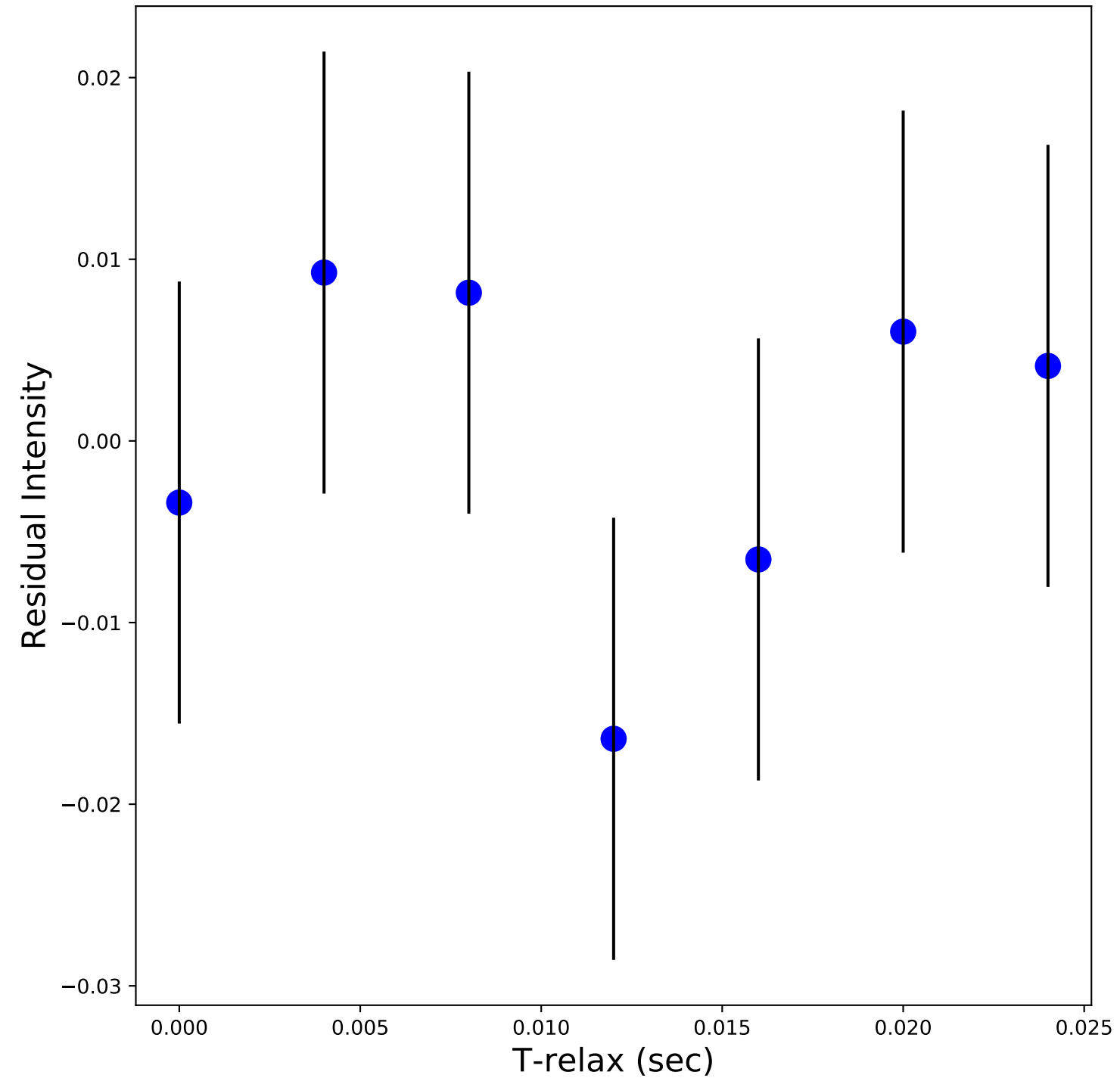
Folder (1487)



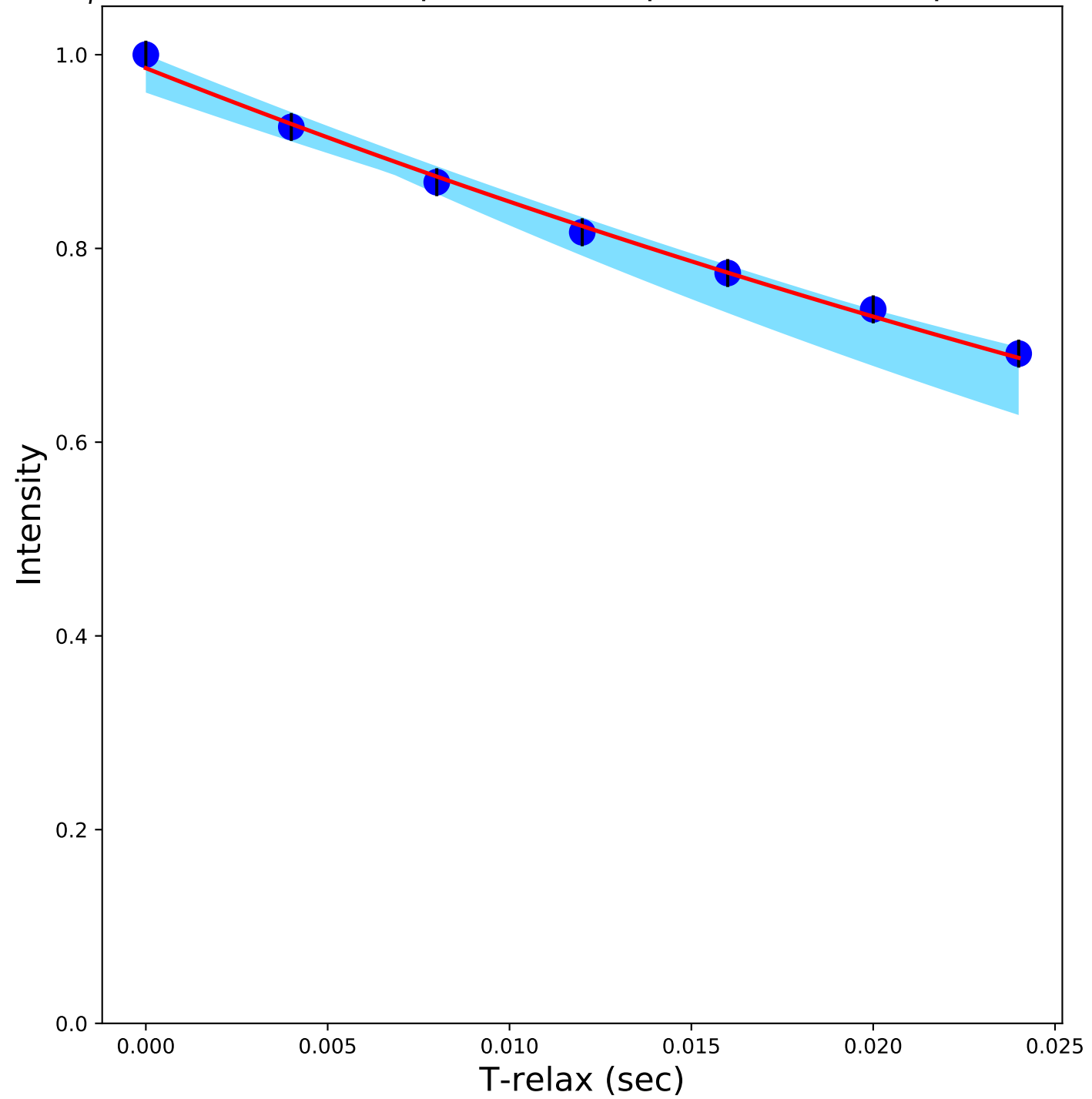
$$R_{1\rho} 20.92 \pm 0.64 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \bar{\chi}^2 = 0.71$$



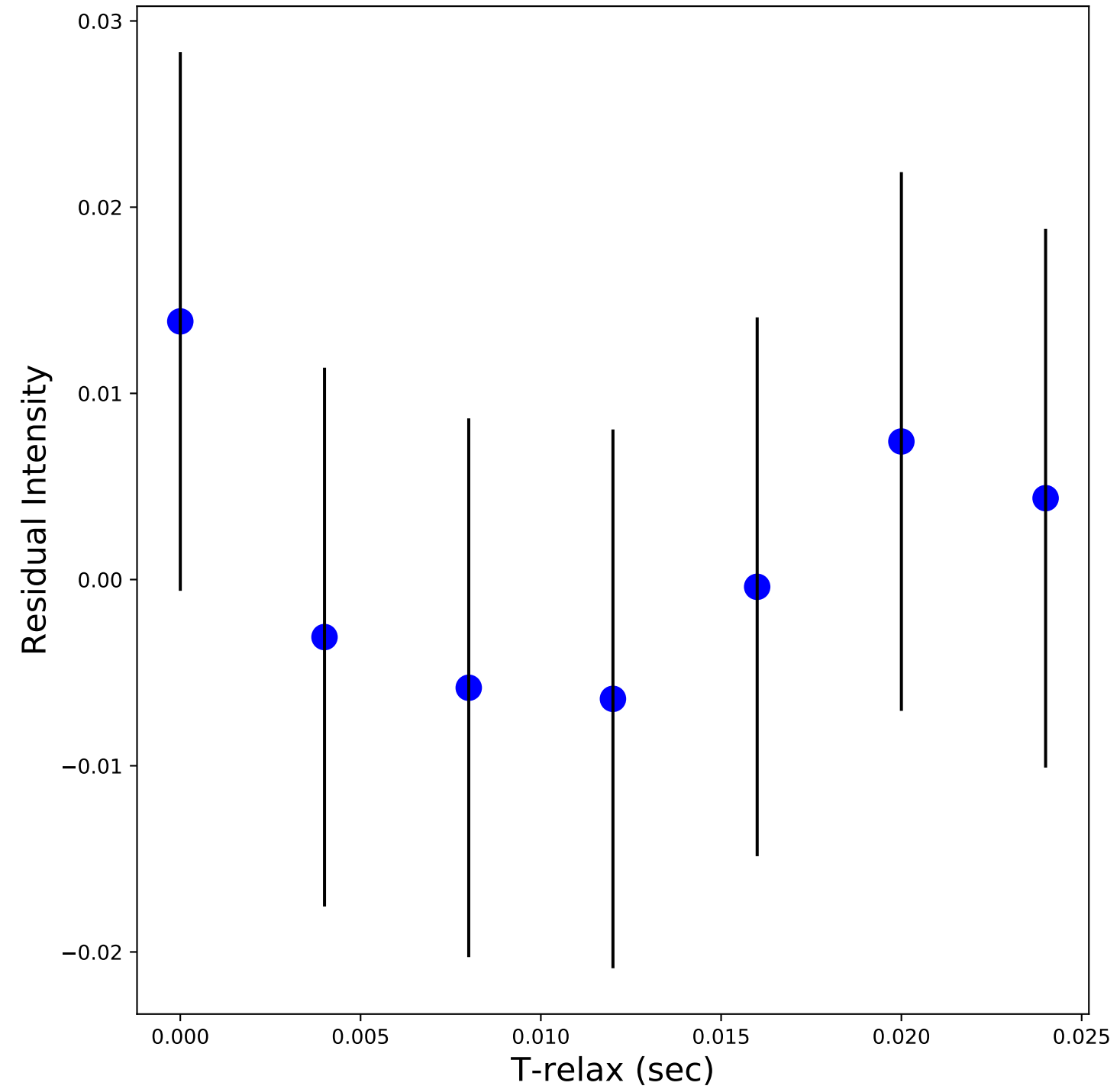
Folder (1488)



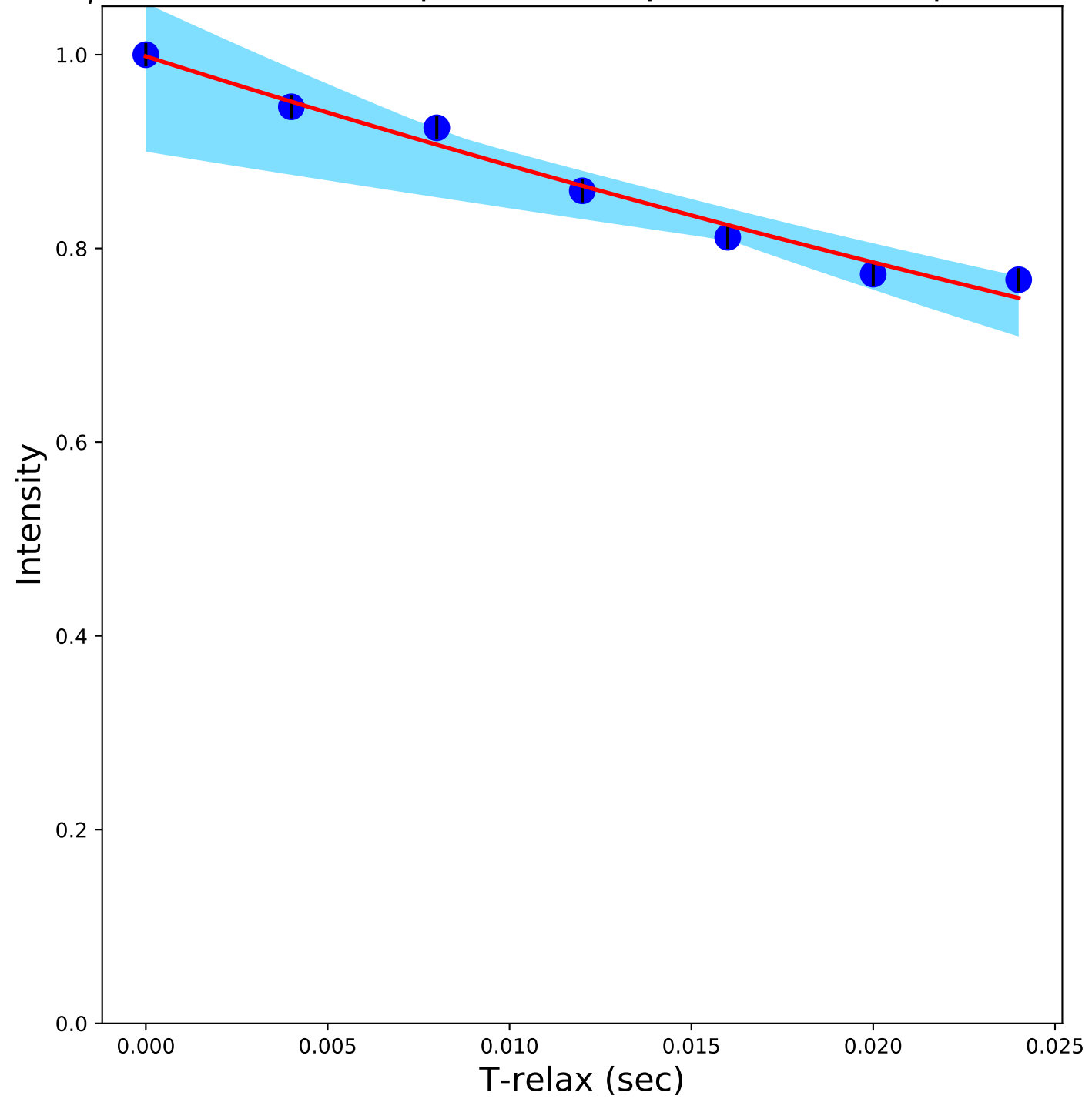
$R_{1\rho} 15.06 \pm 0.71 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} - 1100 Hz \mid \bar{\chi}^2 = 0.34$



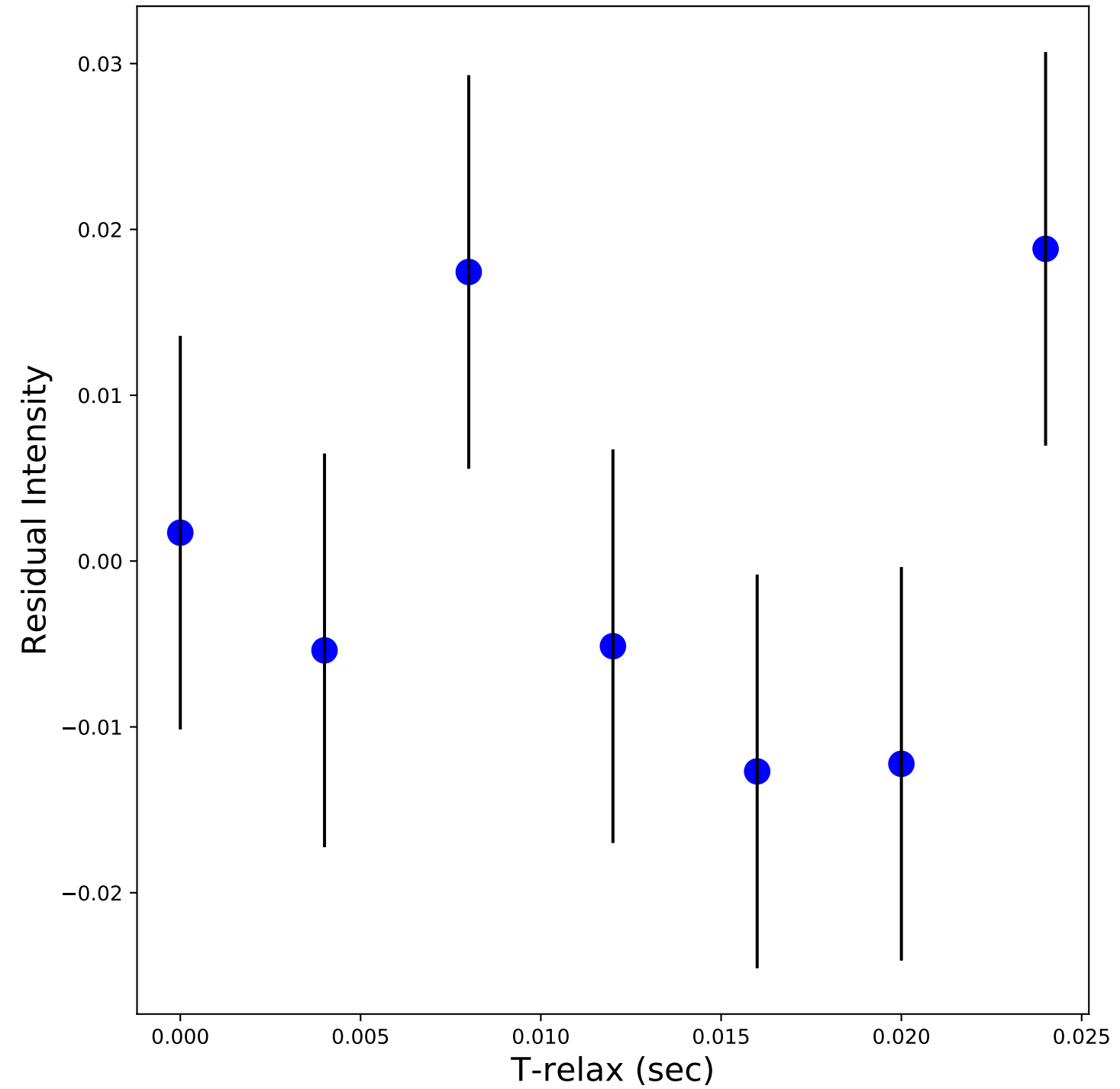
Folder (1489)



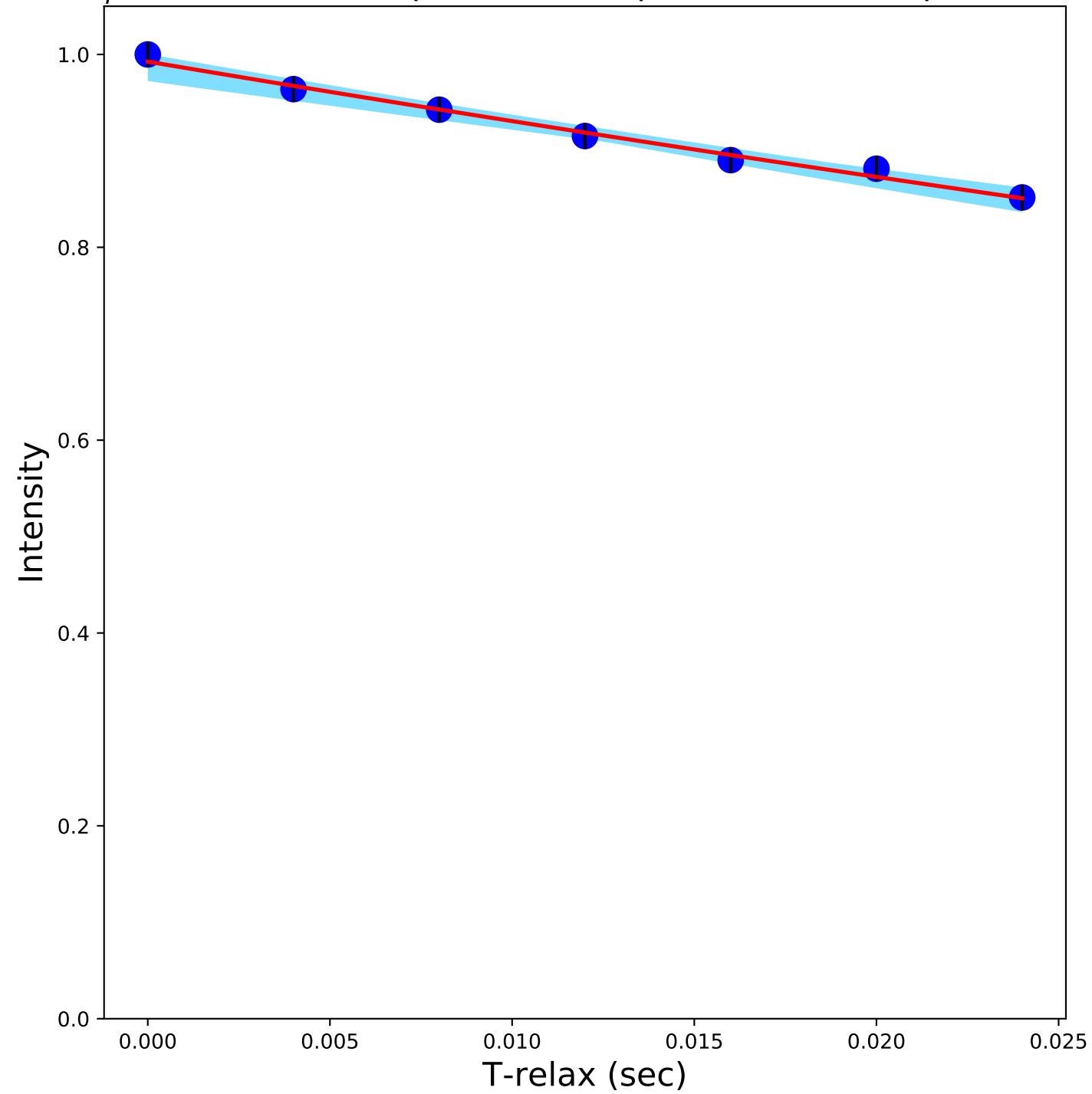
$R_{1\rho} \ 11.98 \pm 0.93 \ s^{-1} \ | \ \omega_1 \ 1000 \ Hz \ | \ \Omega_{eff} - 1400 \ Hz \ | \ \bar{\chi}^2 = 1.46$



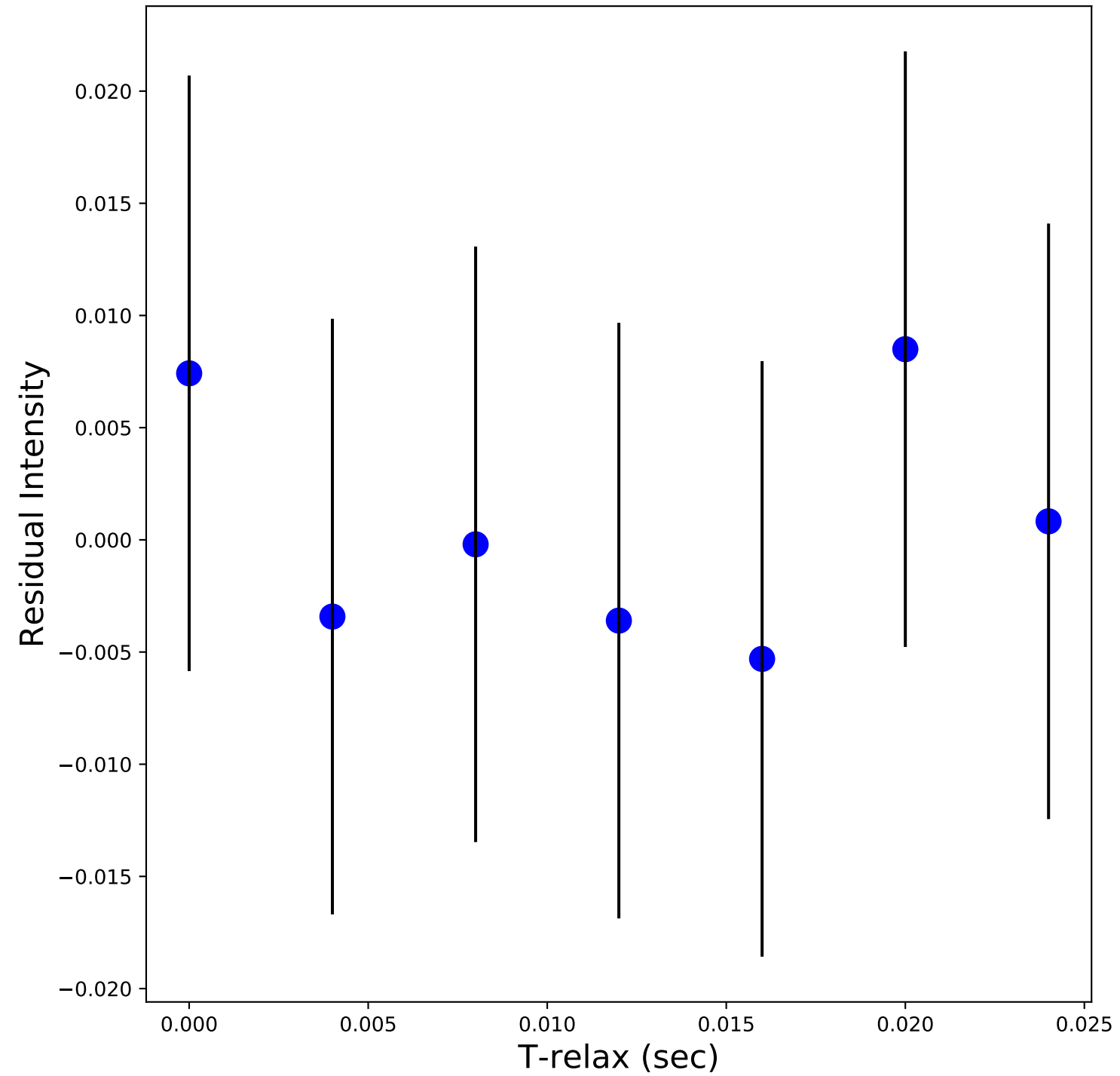
Folder (1490)



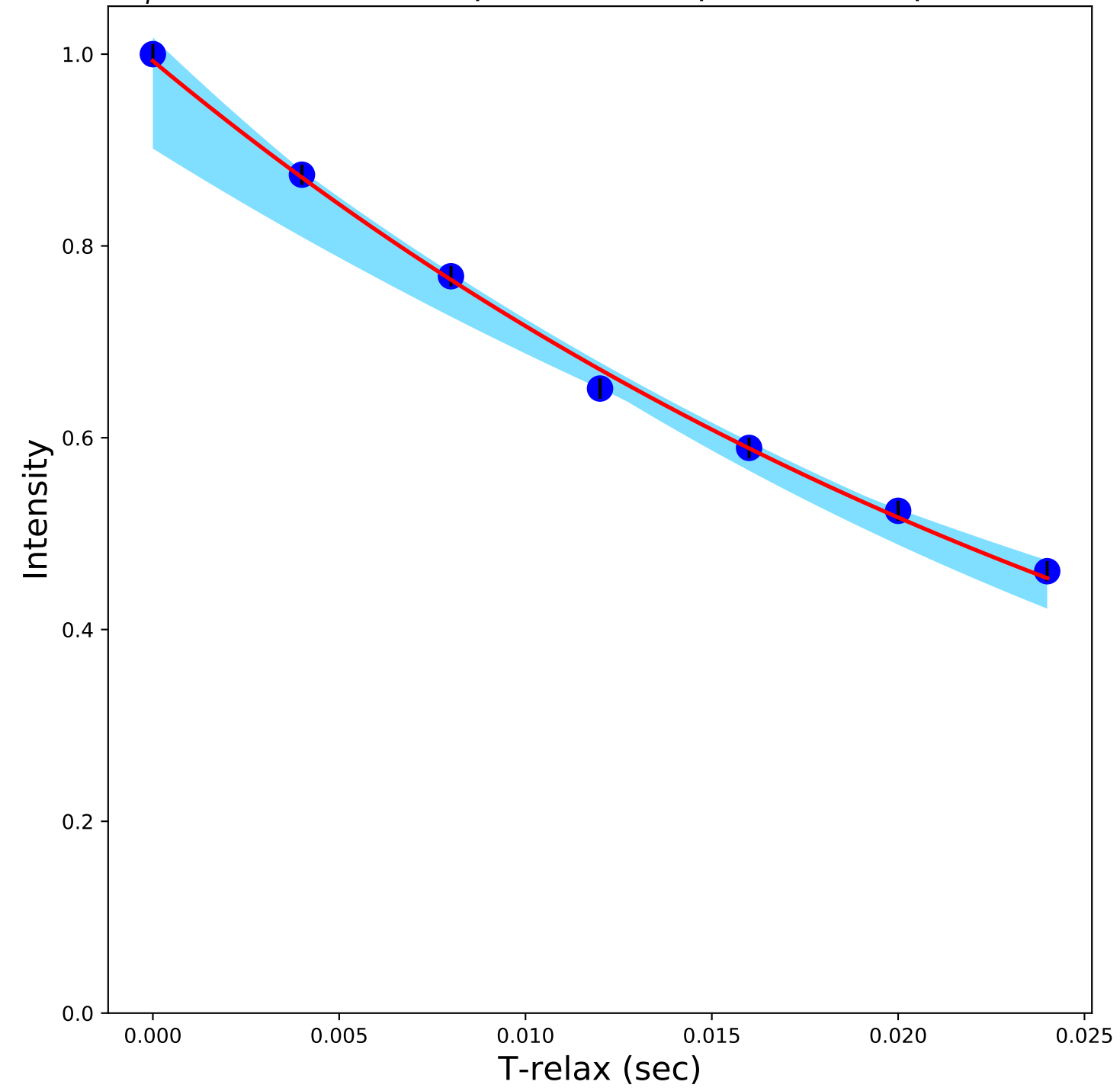
$R_{1\rho} 6.42 \pm 0.38 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 2000 \text{ Hz} \mid \bar{\chi}^2 = 0.21$



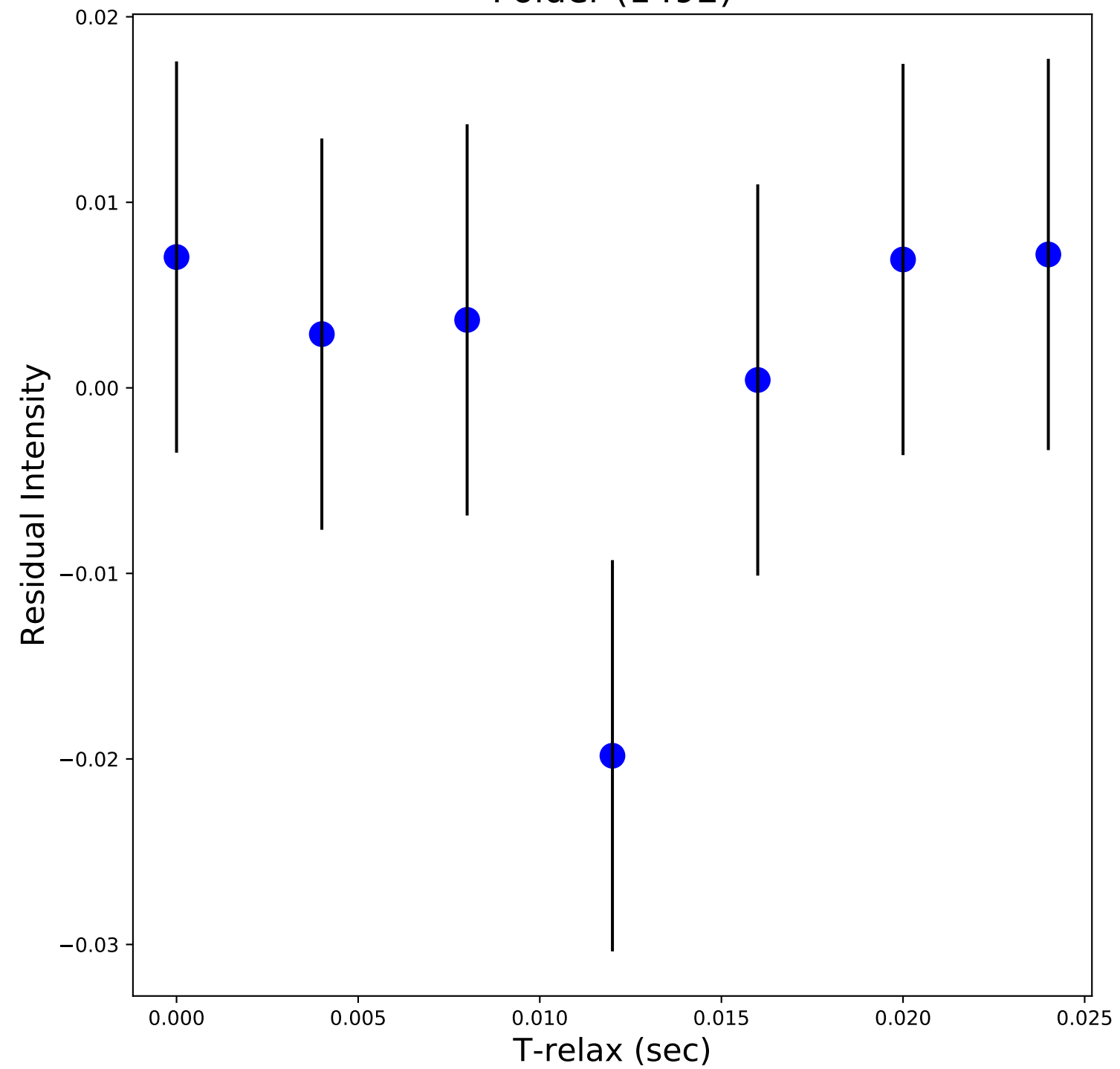
Folder (1491)



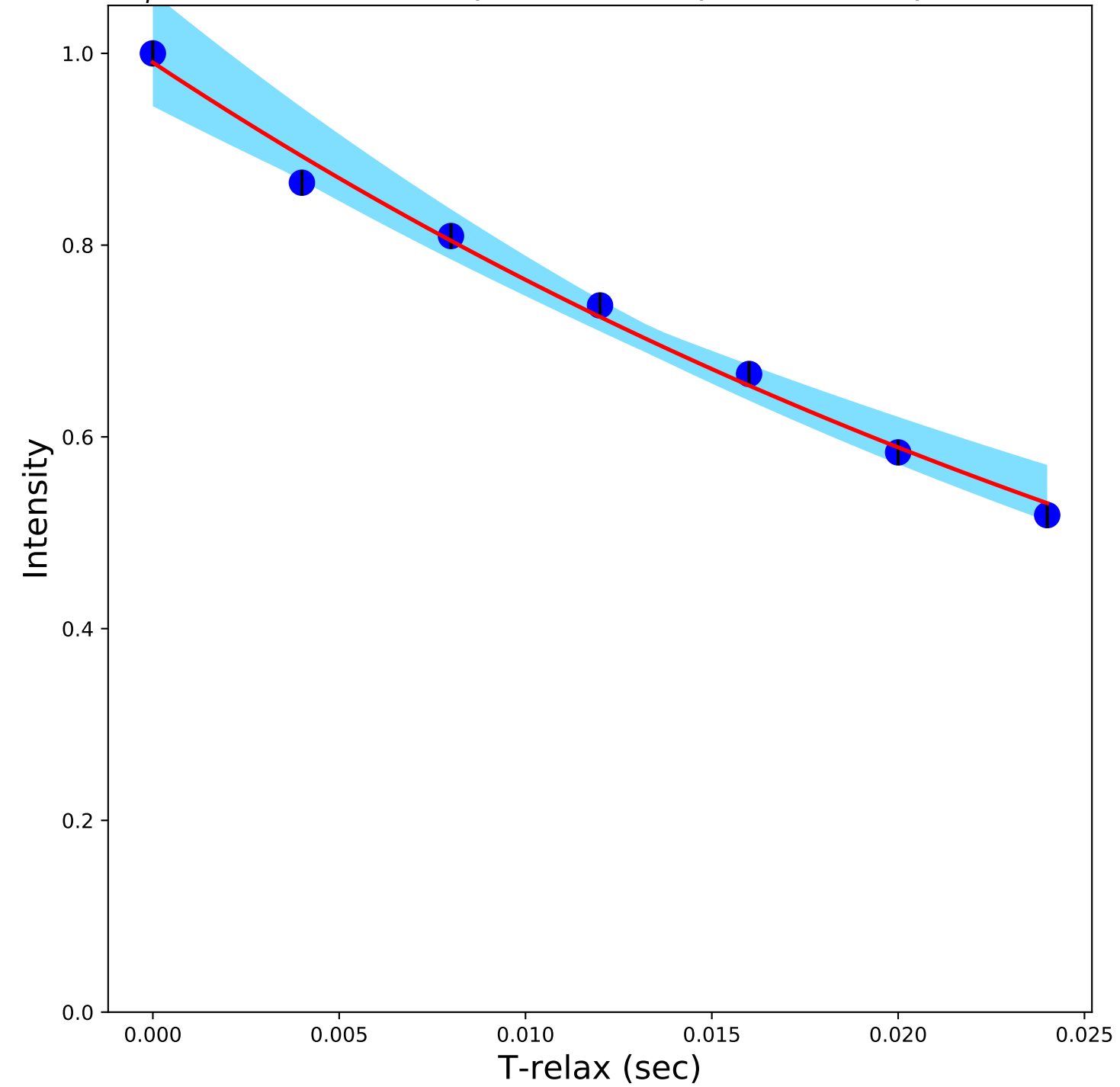
$R_{1\rho} 32.64 \pm 0.89 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \bar{\chi}^2 = 1.02$



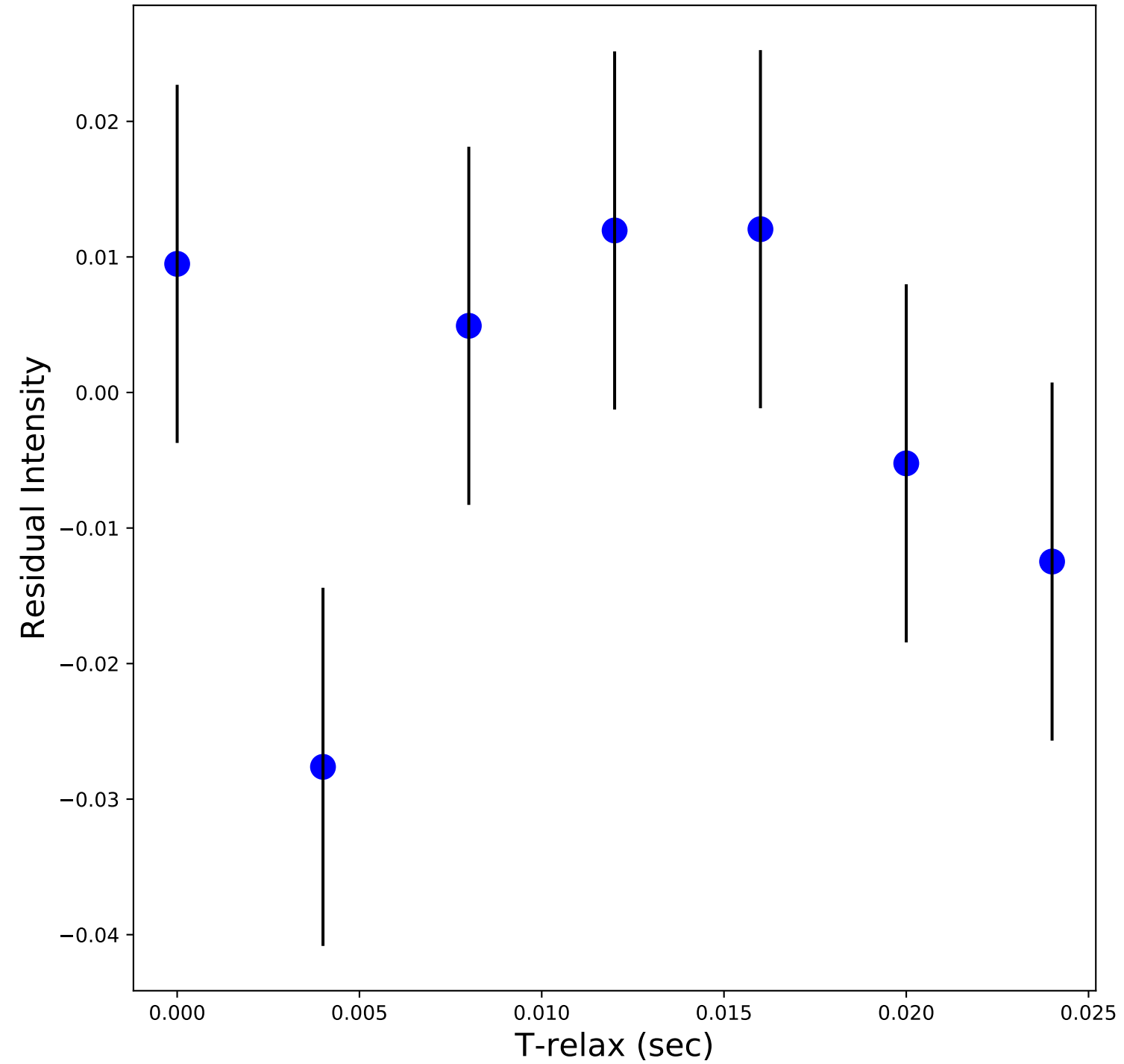
Folder (1492)



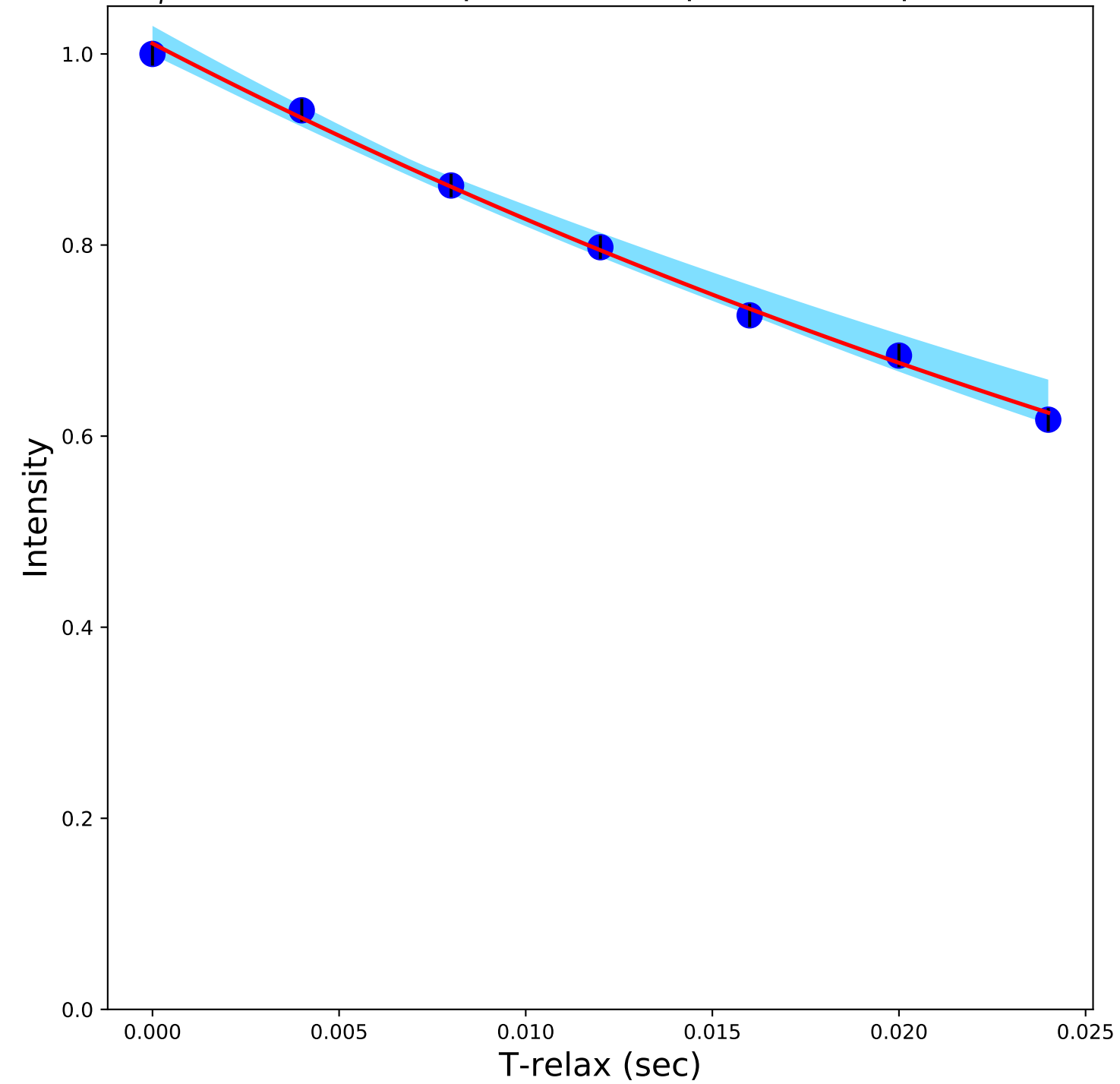
$R_{1\rho} 25.99 \pm 1.24 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 1.54$



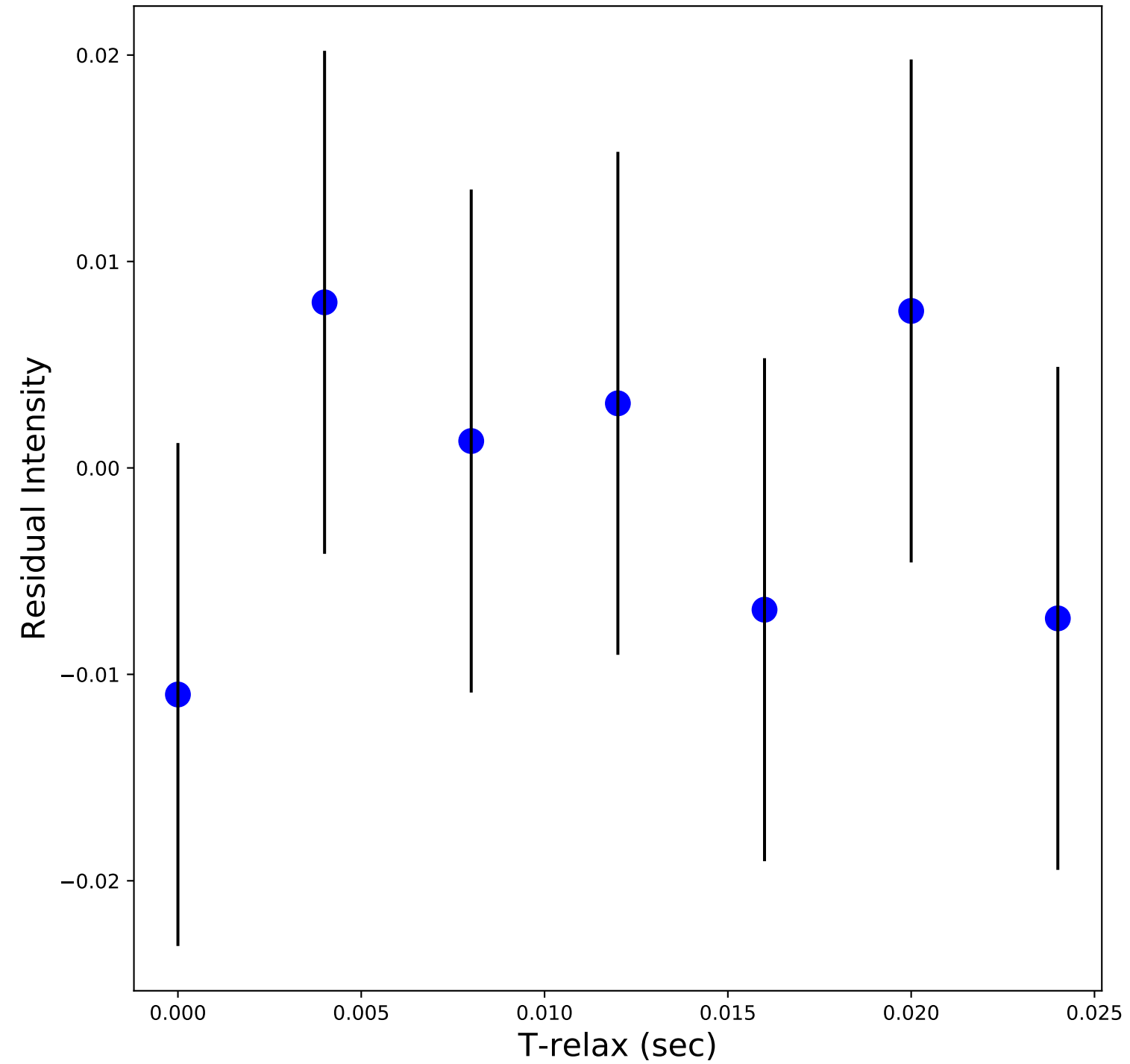
Folder (1493)



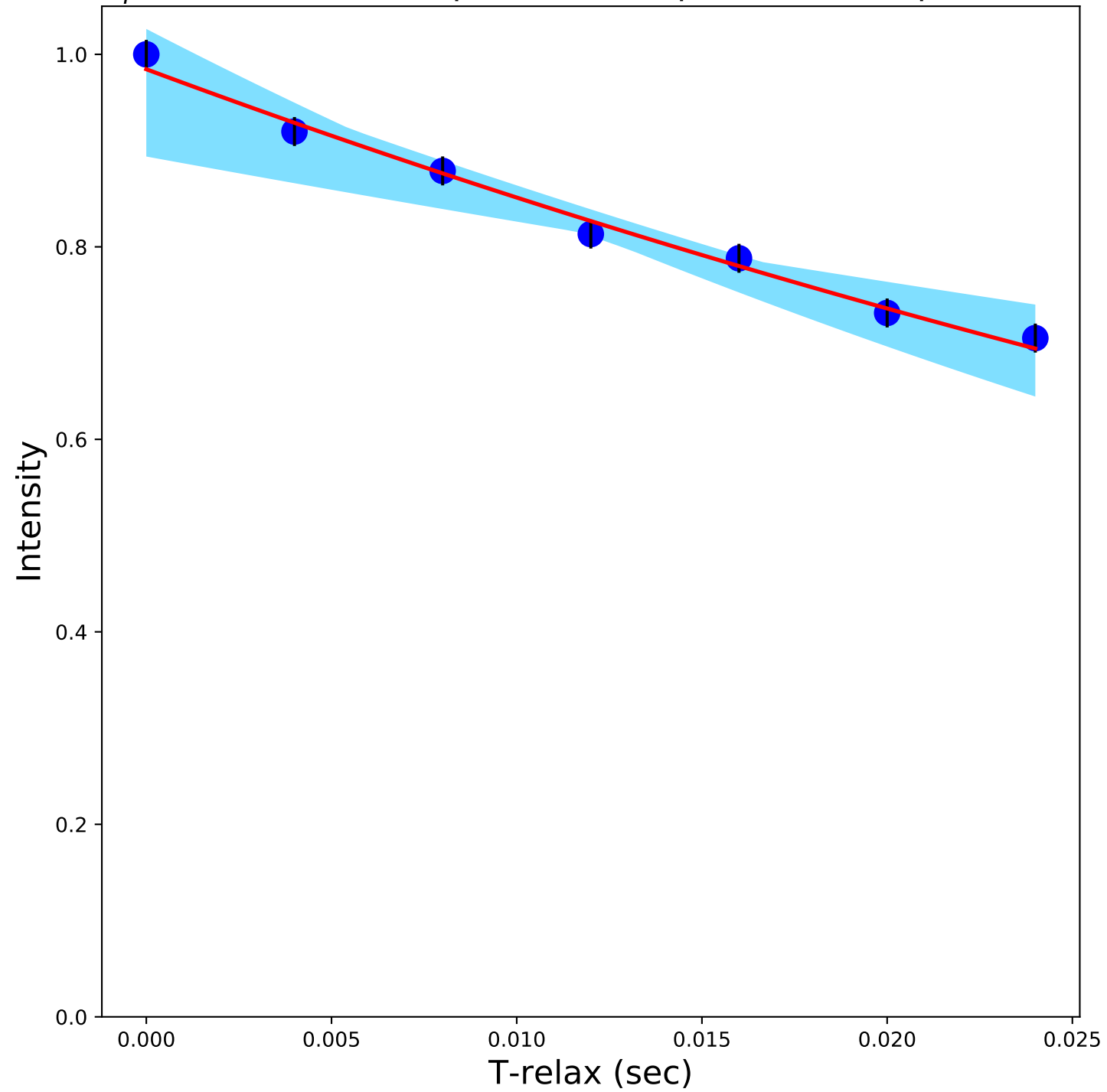
$R_{1\rho} 20.07 \pm 0.6 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 700 \text{ Hz} \mid \bar{\chi}^2 = 0.48$



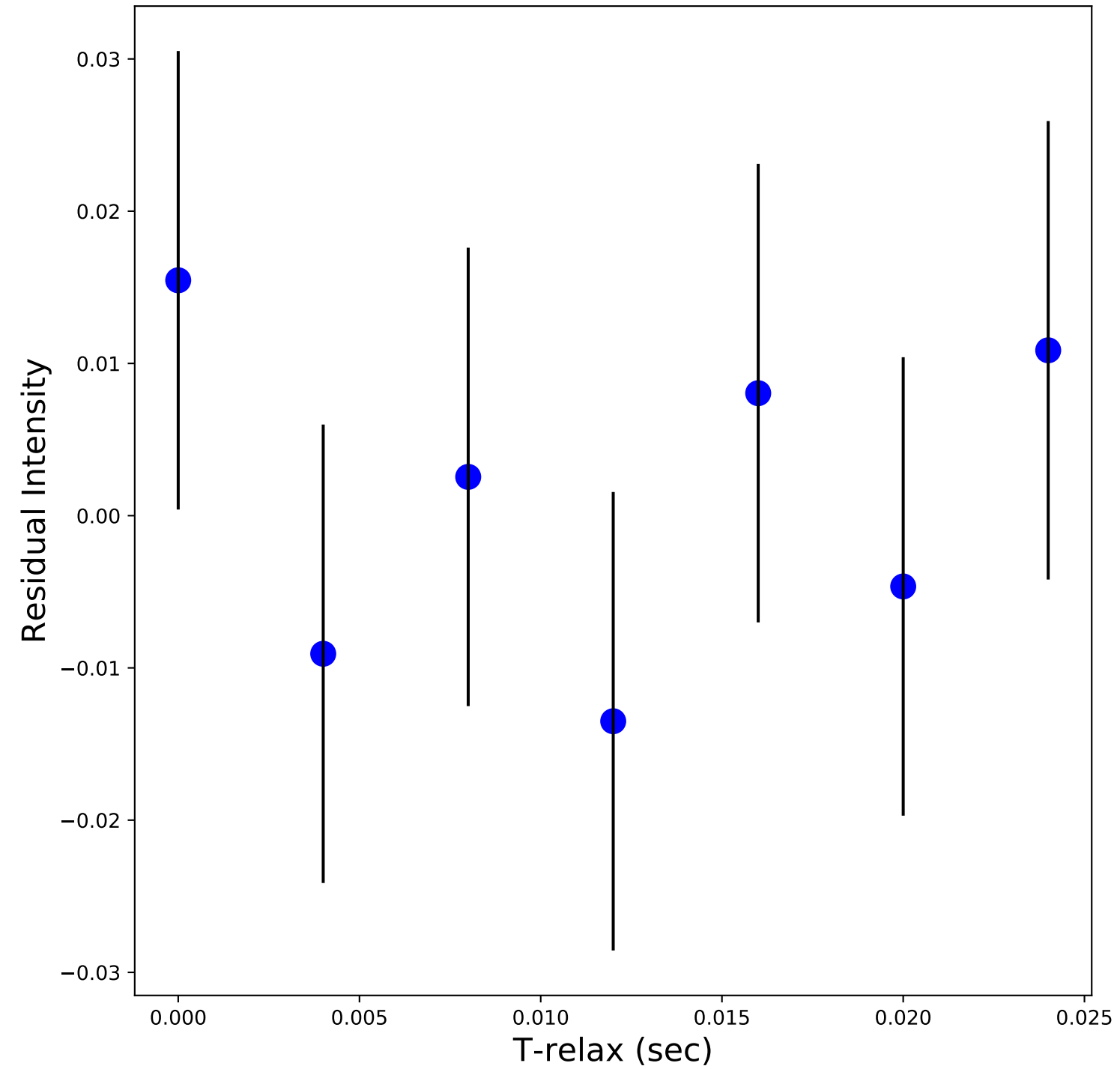
Folder (1494)



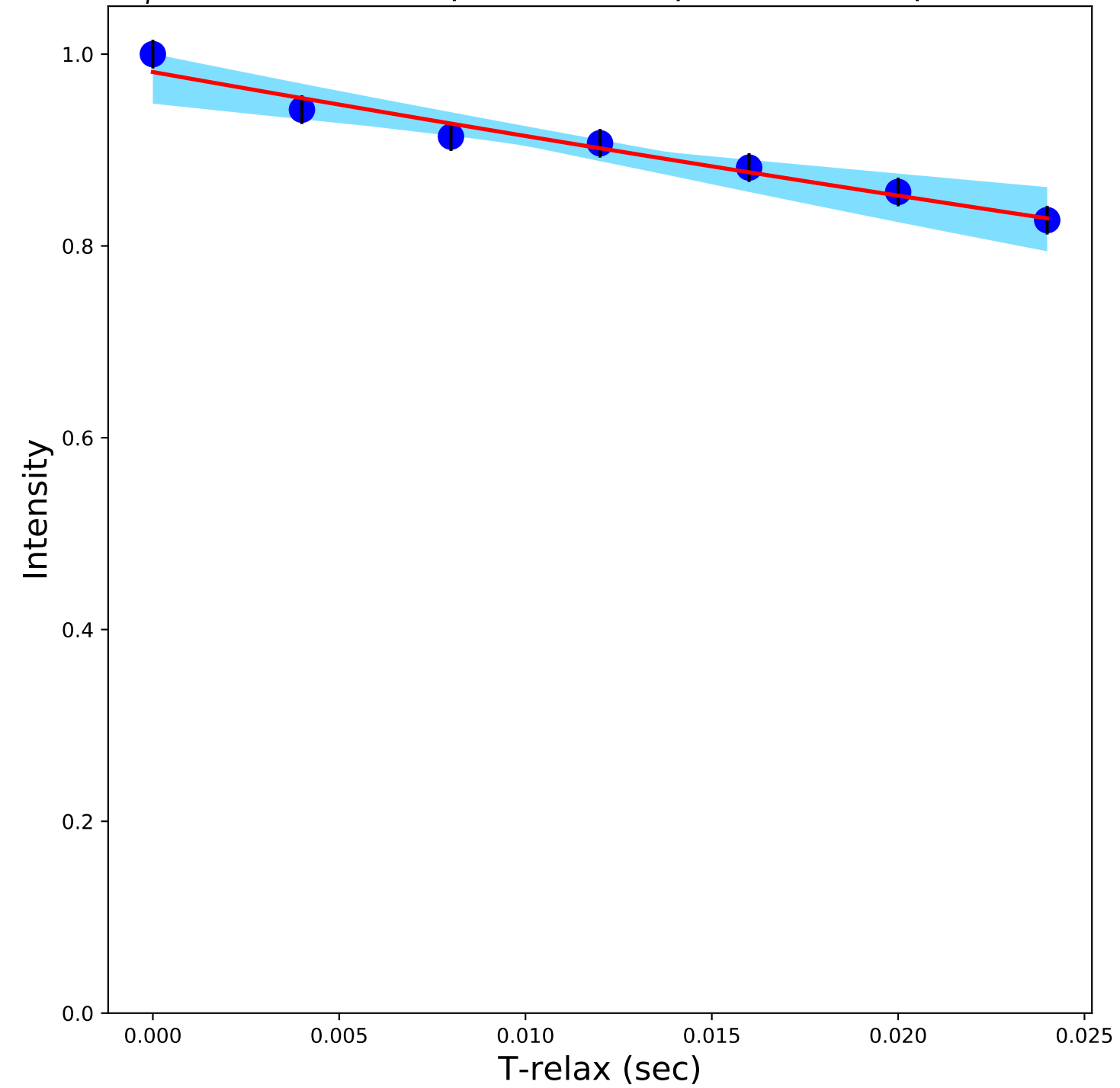
$R_{1\rho} 14.55 \pm 0.89 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.63$



Folder (1495)



$R_{1\rho} 7.04 \pm 0.75 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1600 \text{ Hz} \mid \bar{\chi}^2 = 0.67$



Folder (1496)

