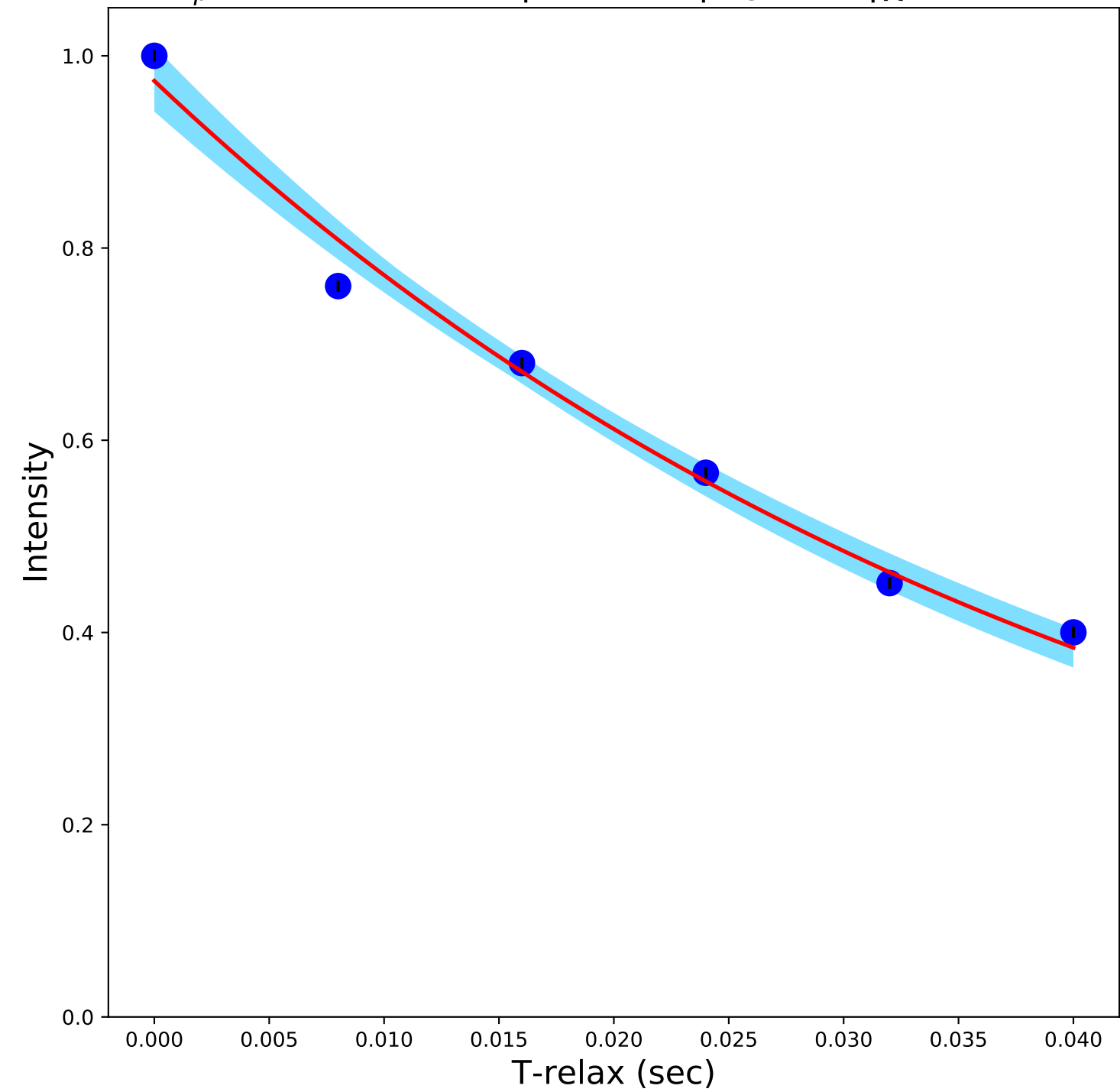
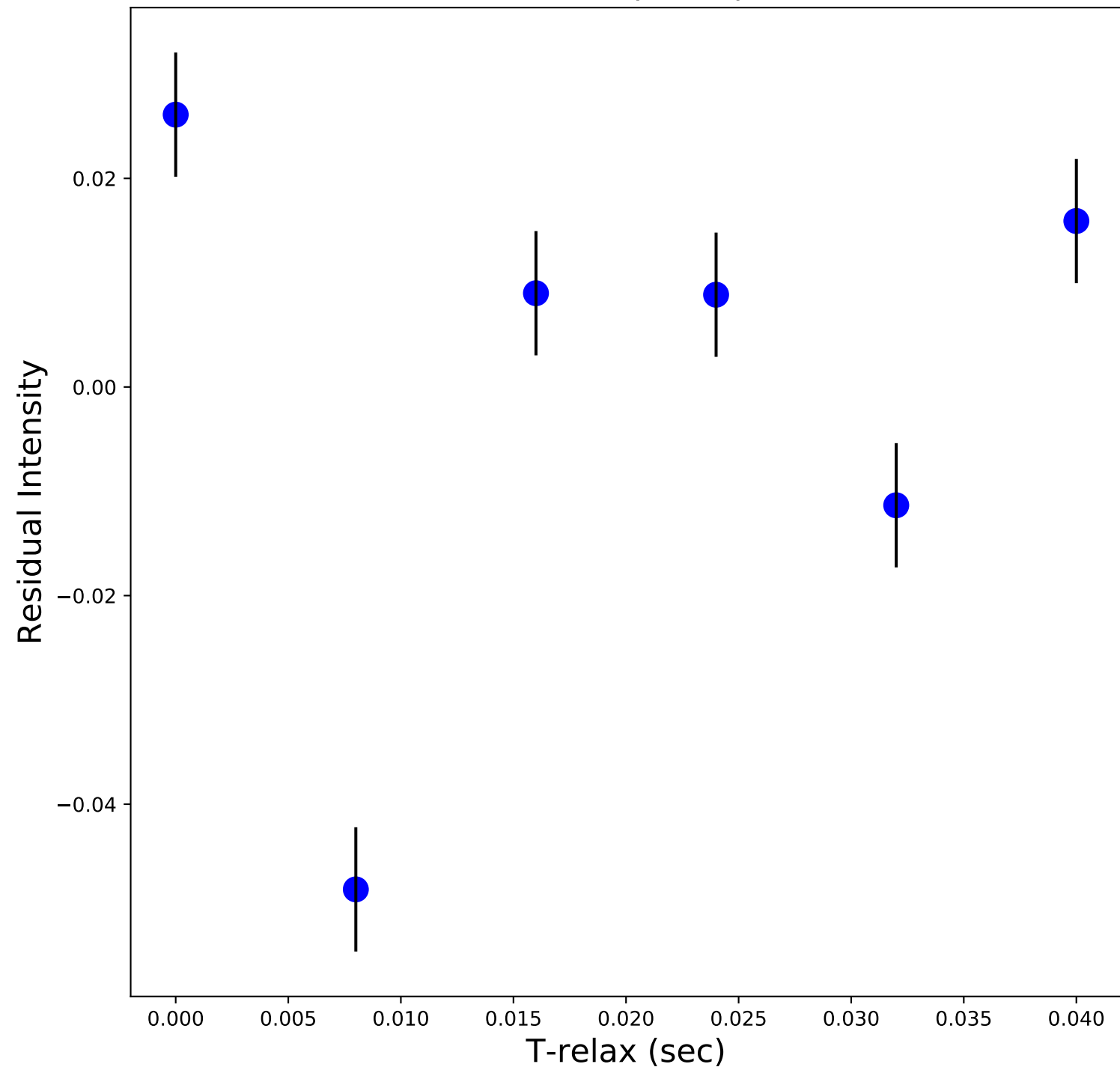


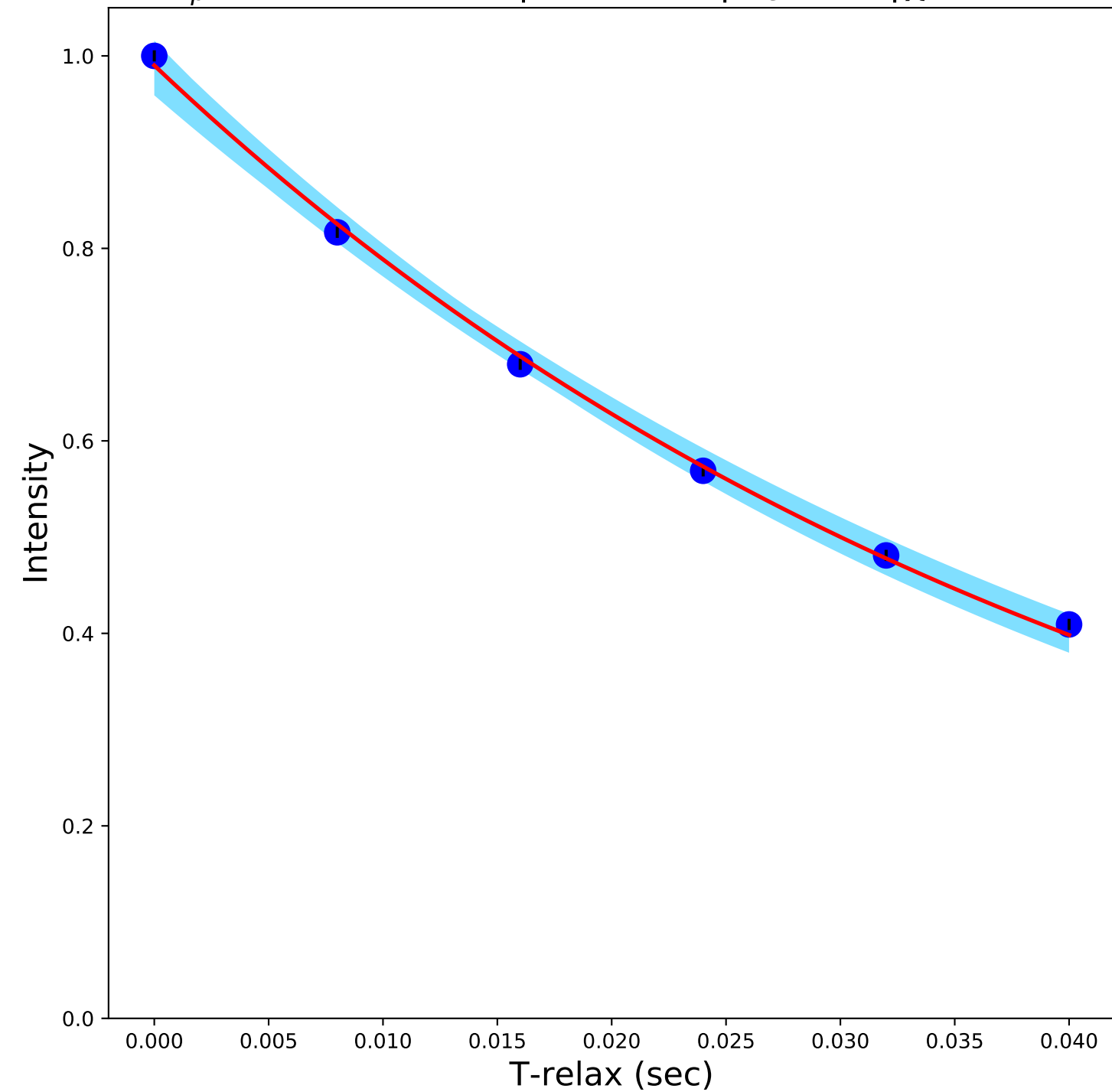
$R_{1\rho} 23.25 \pm 0.59 \text{ s}^{-1} \mid \omega_1 50 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 24.97$



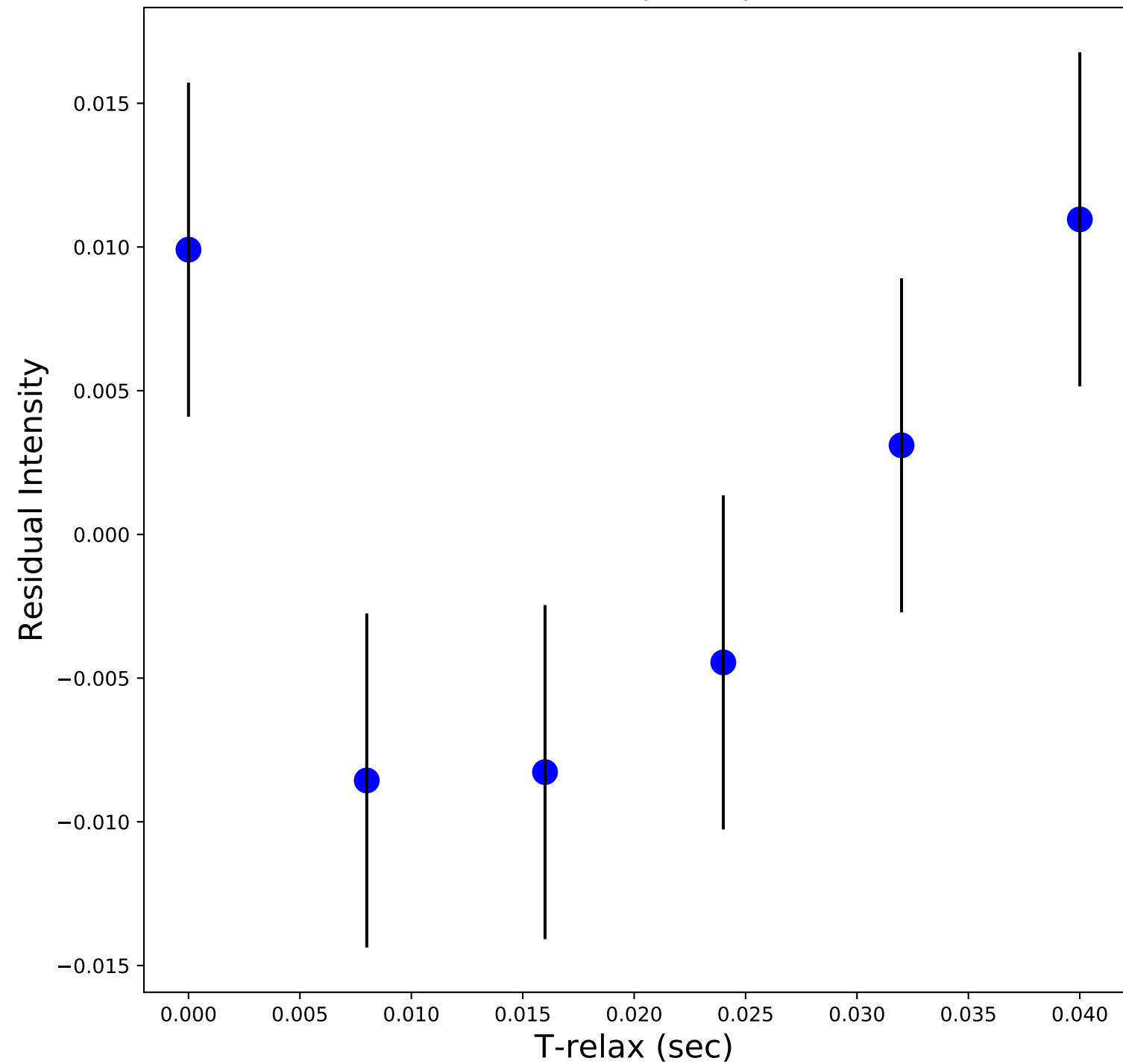
Folder (1400)



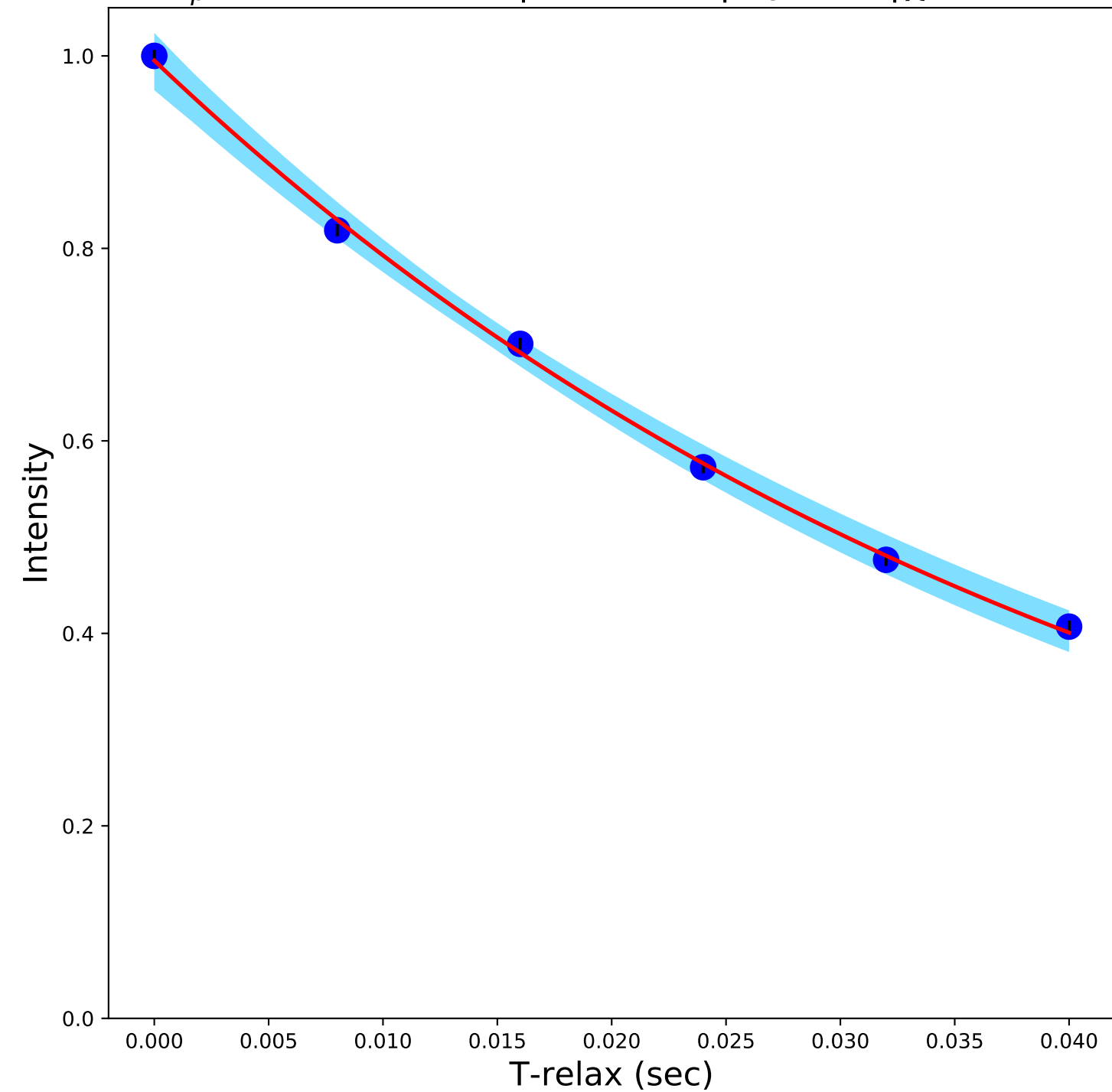
$R_{1\rho} 22.76 \pm 0.55 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 2.88$



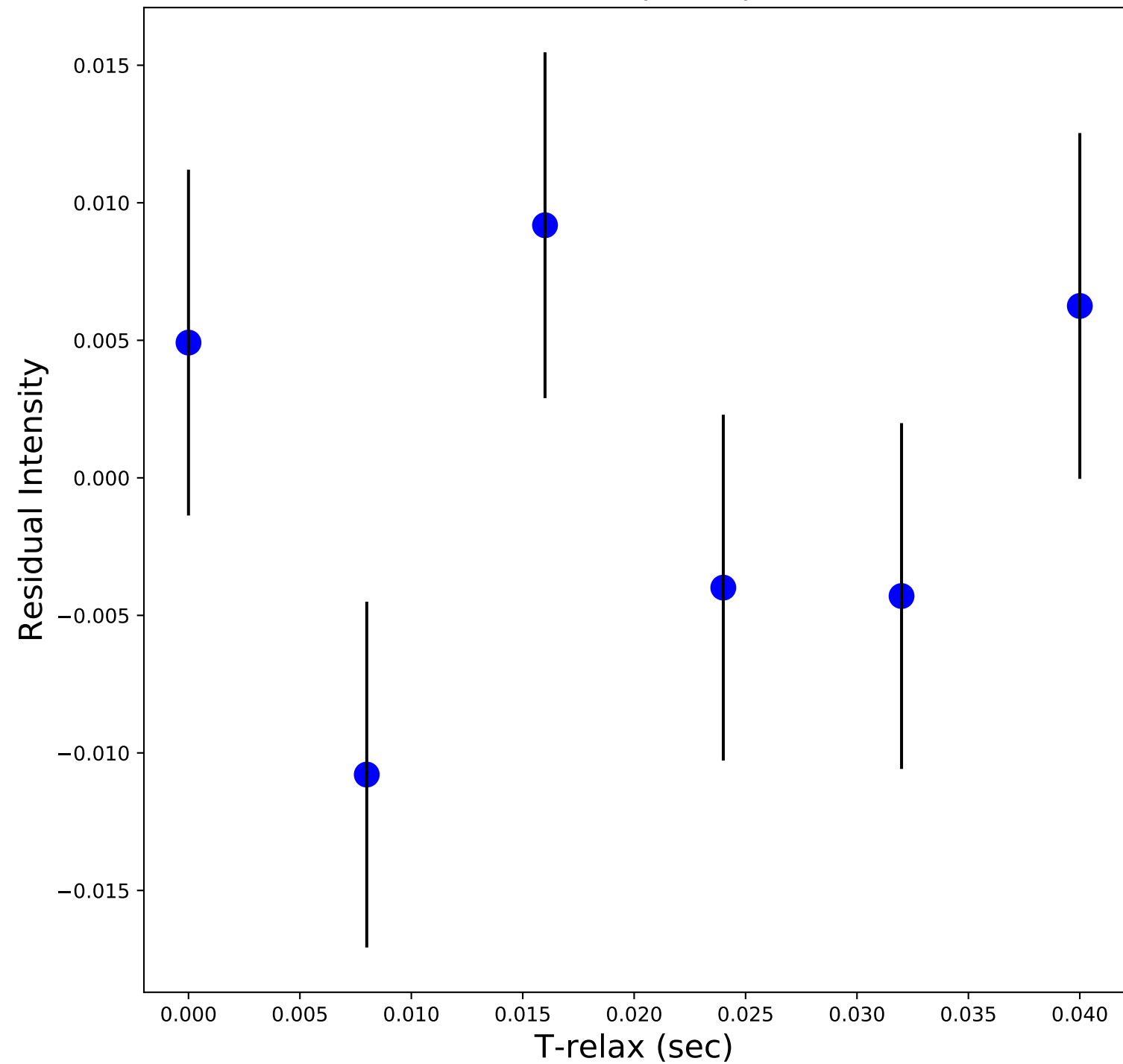
Folder (1401)



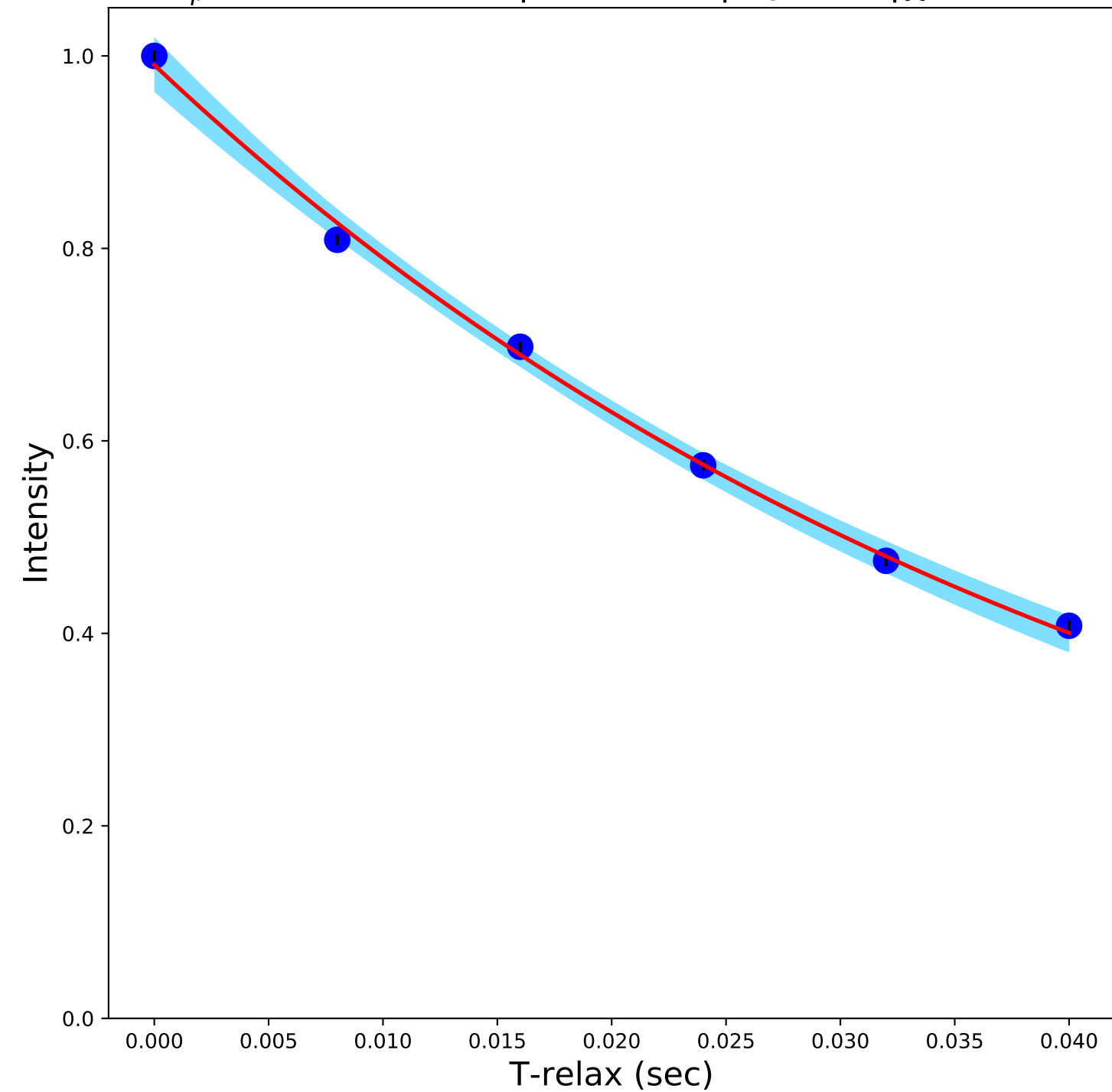
$R_{1\rho} 22.74 \pm 0.61 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.89$



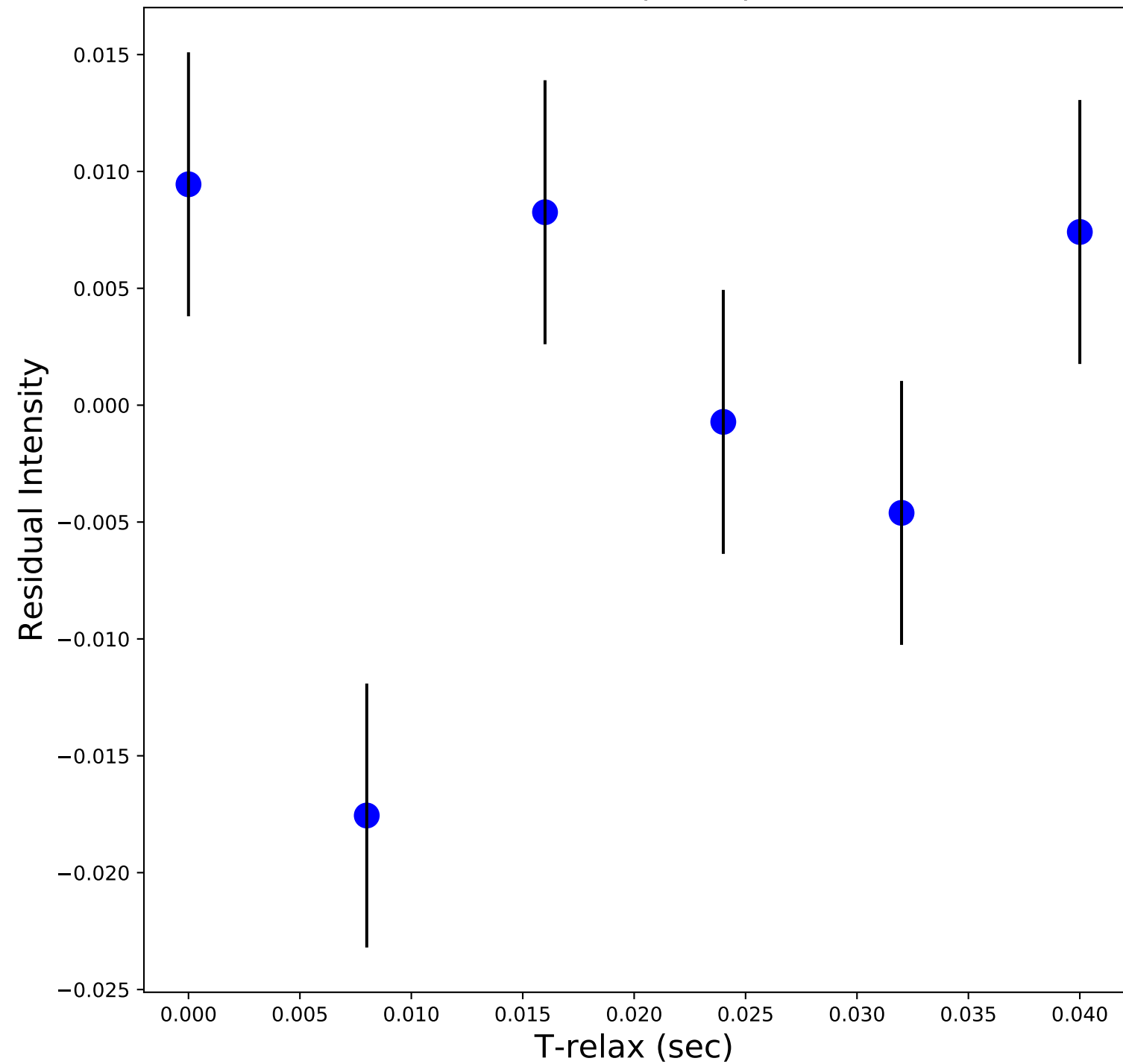
Folder (1402)



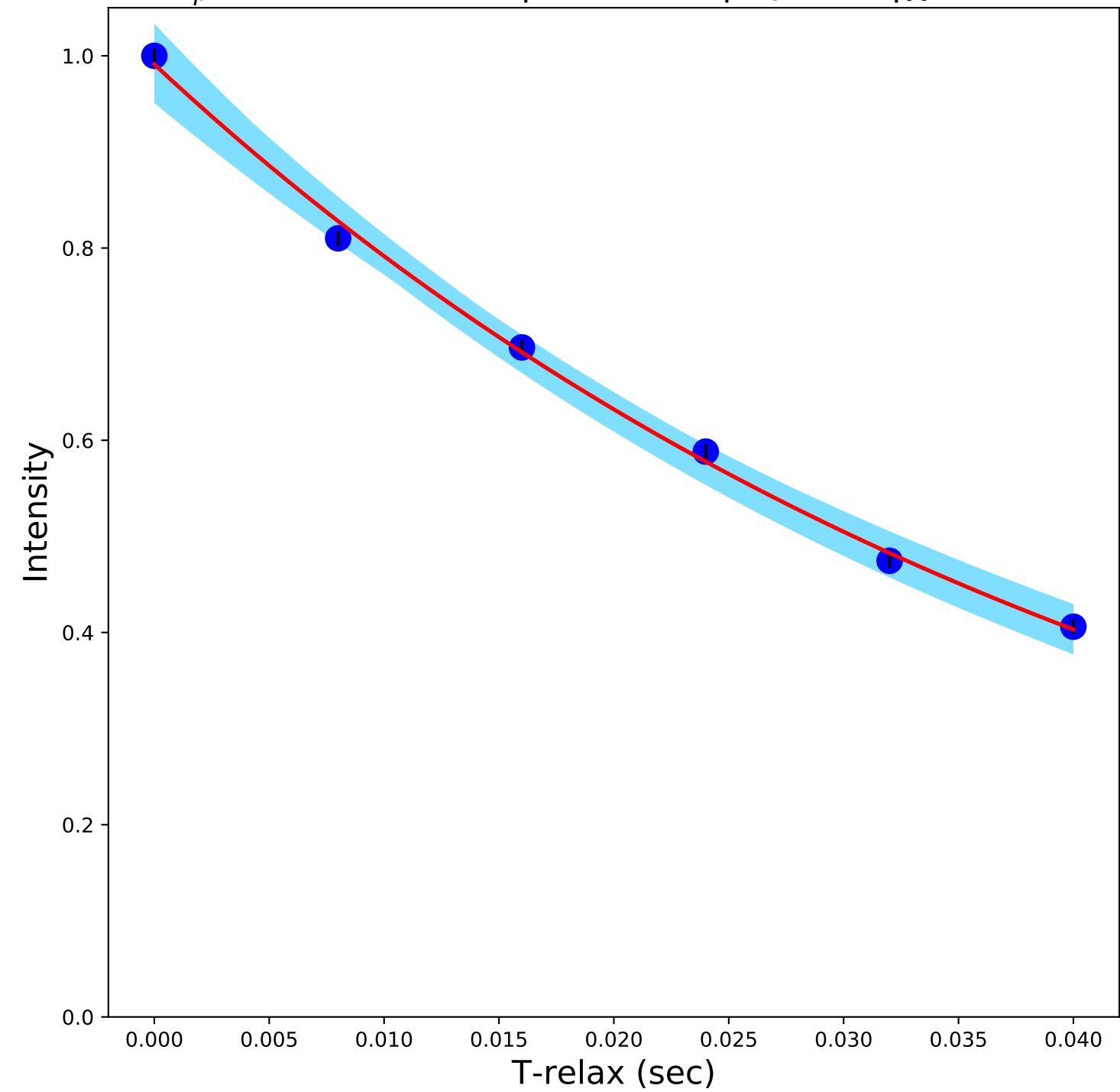
$R_{1\rho} 22.64 \pm 0.56 s^{-1} | \omega_1 200 Hz | \Omega_{eff} 0 Hz | \bar{\chi}^2 = 4.25$



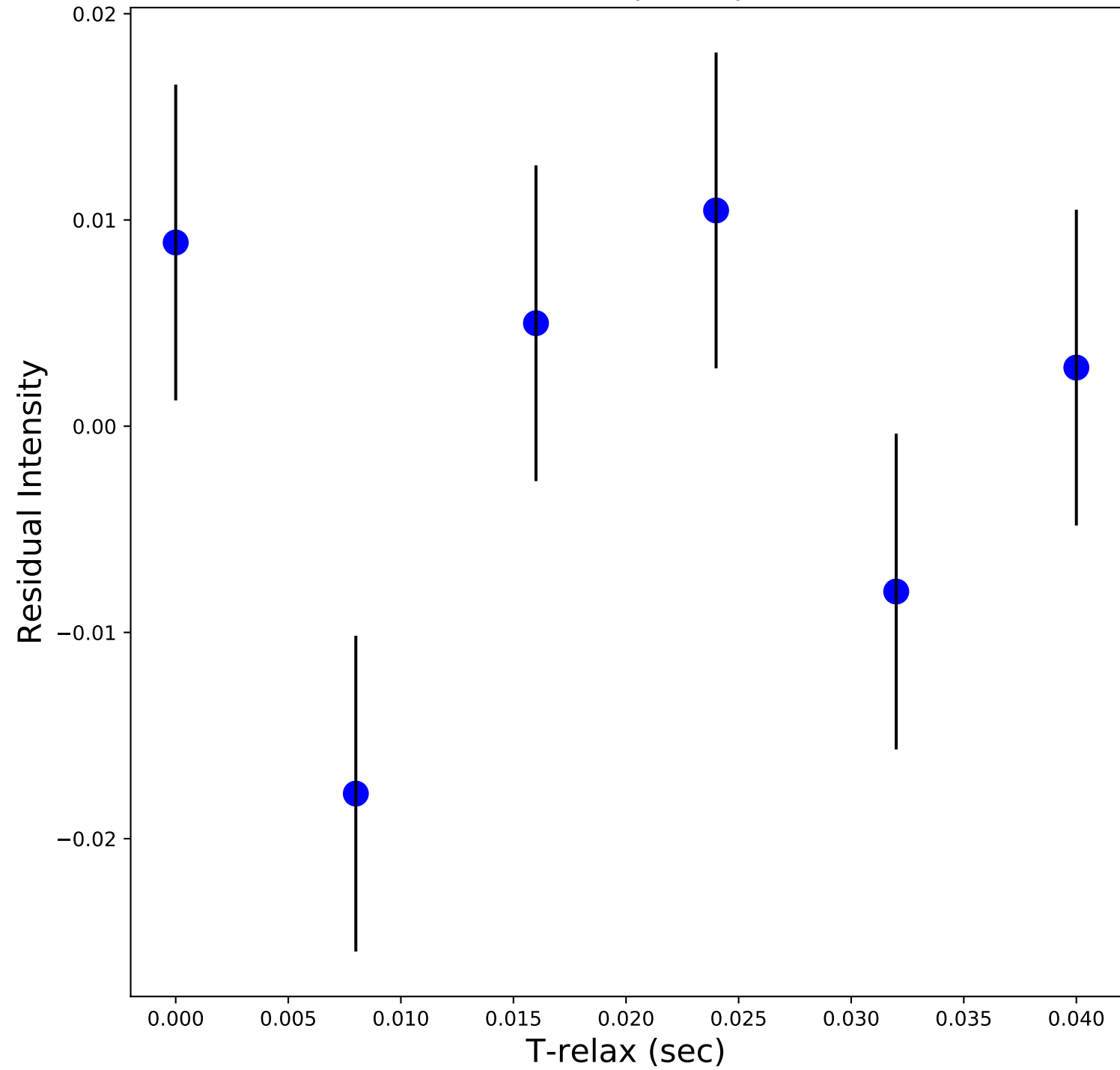
Folder (1403)



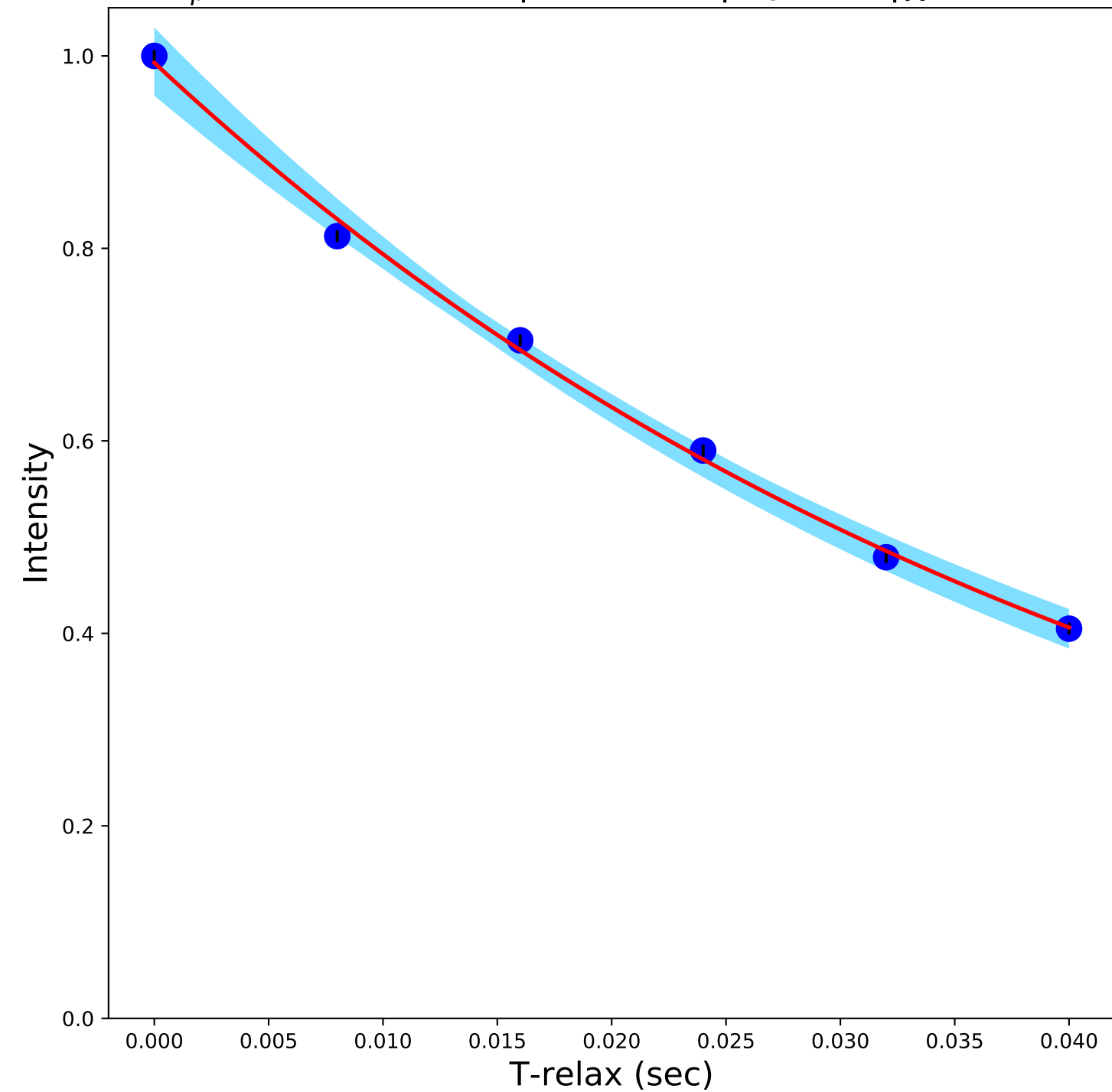
$R_{1\rho} 22.49 \pm 0.73 \text{ s}^{-1} \mid \omega_1 250 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 2.57$



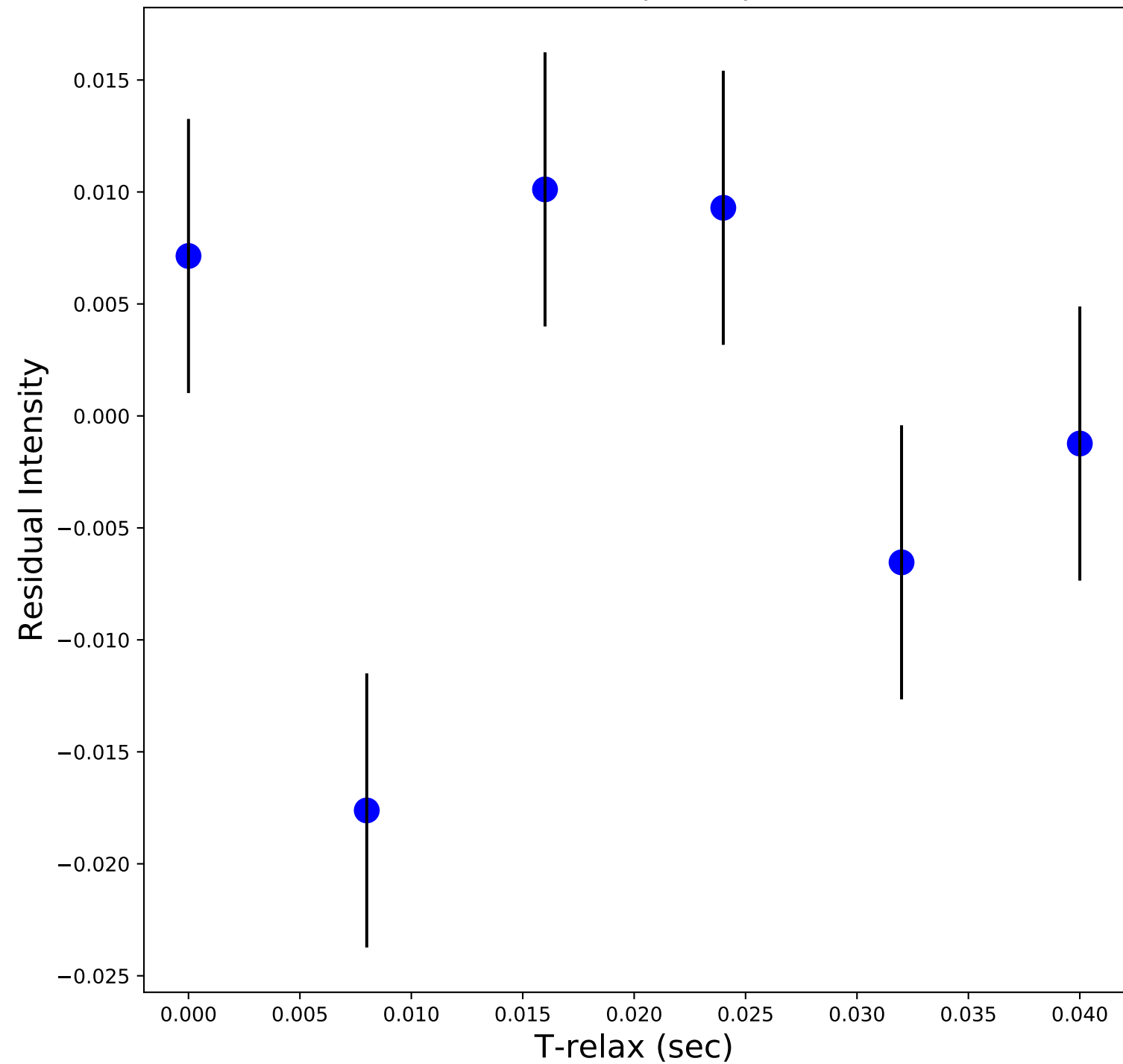
Folder (1404)



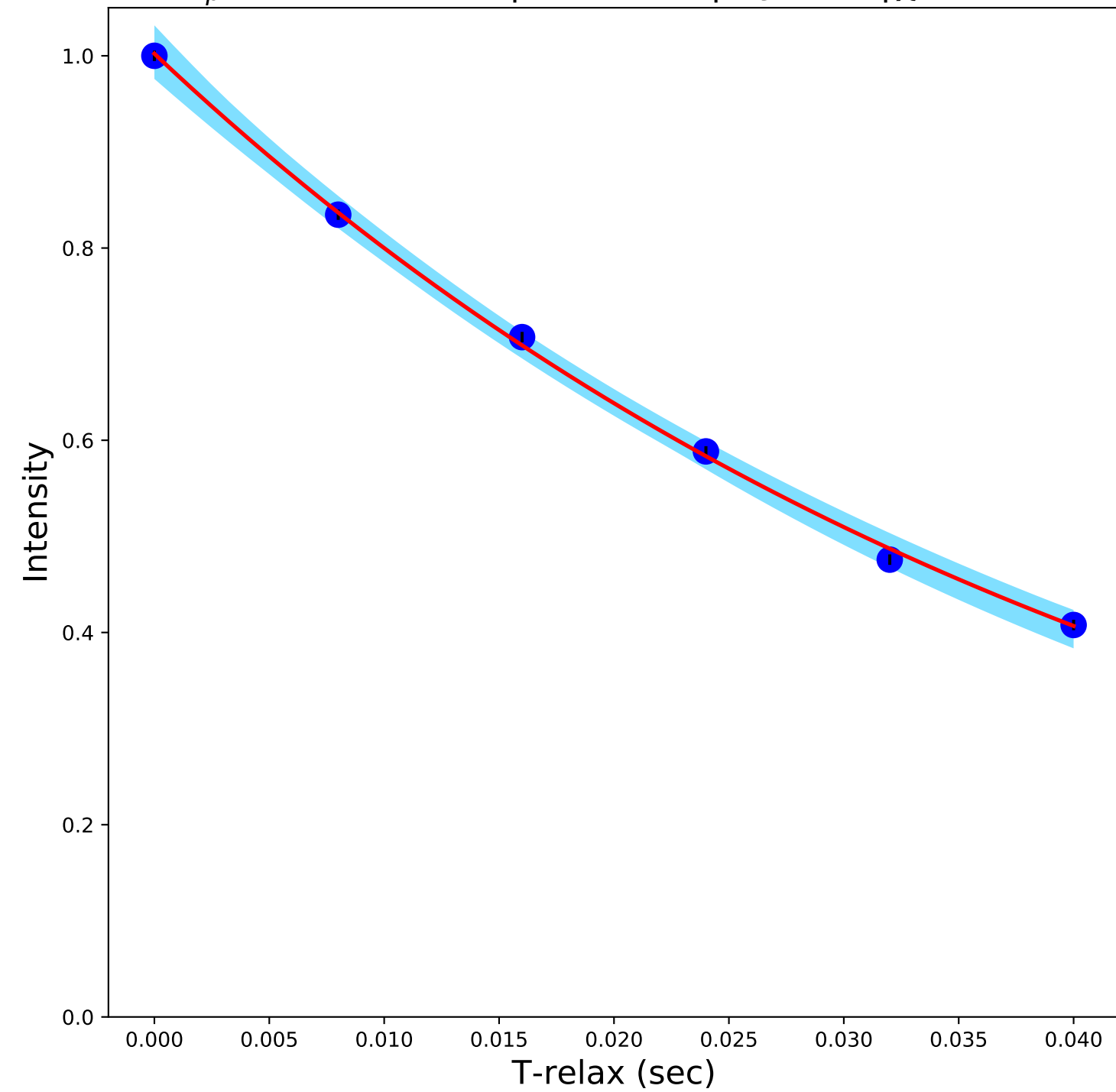
$R_{1\rho} 22.35 \pm 0.59 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 3.97$



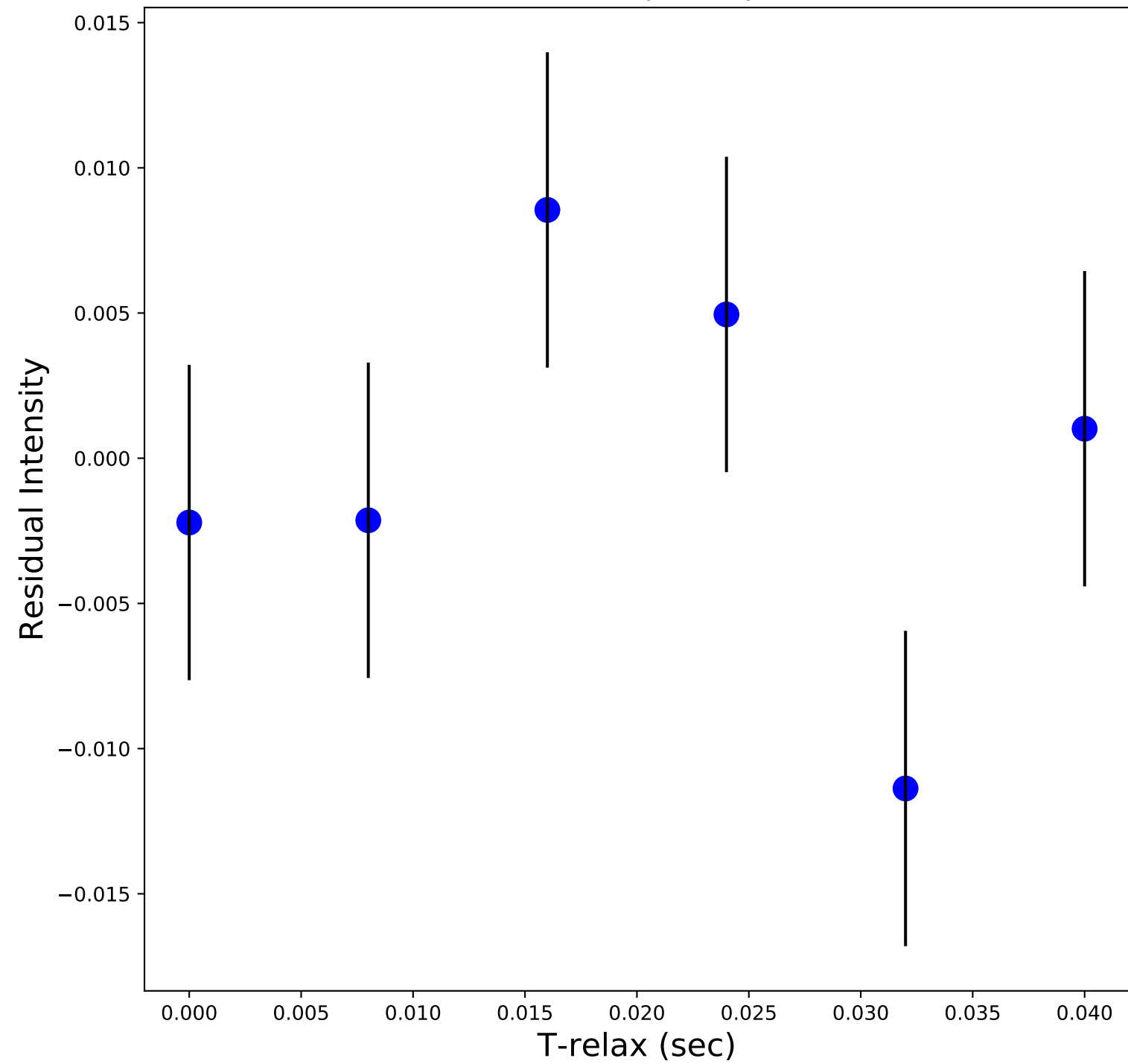
Folder (1405)



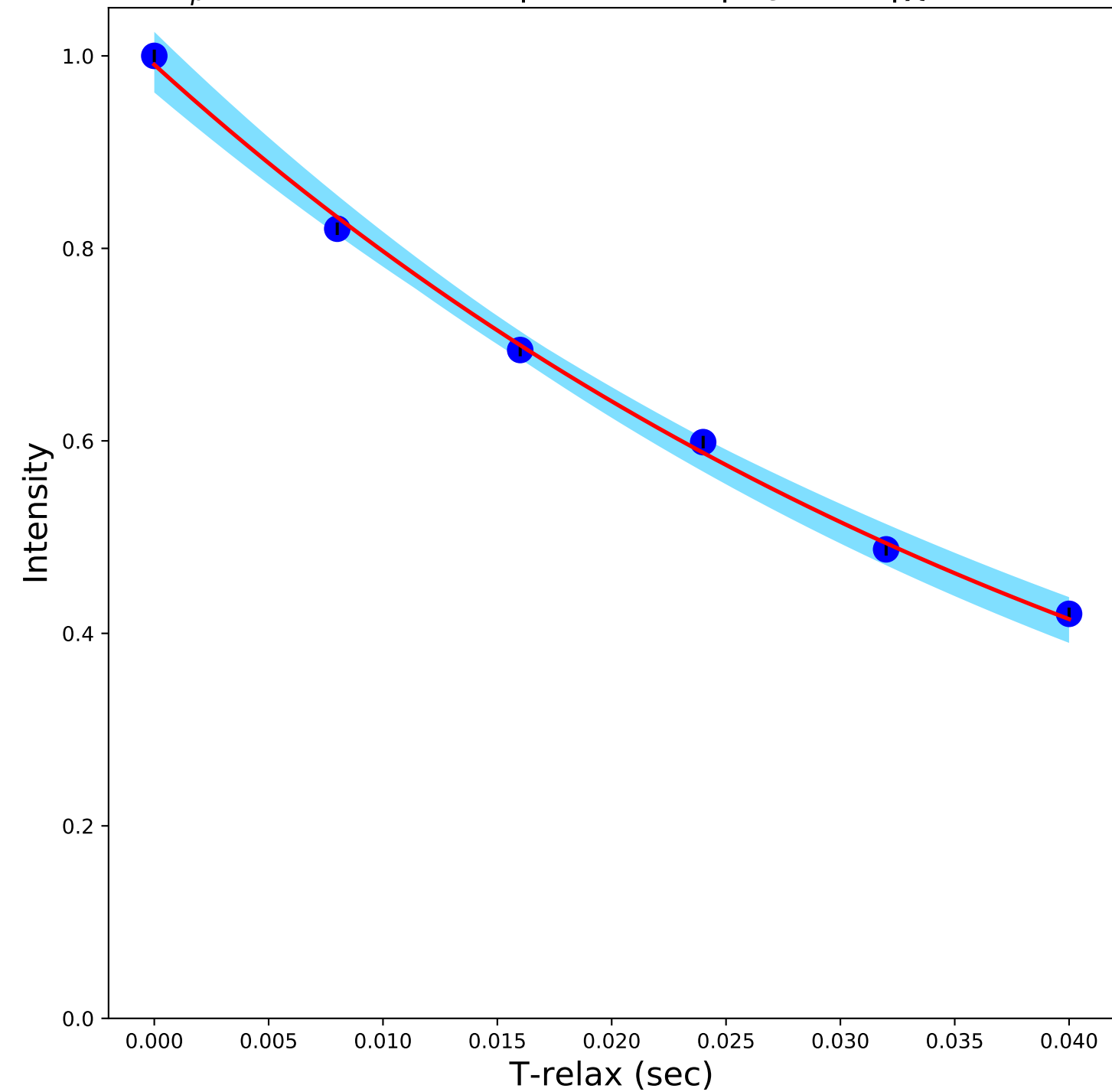
$R_{1\rho} 22.54 \pm 0.5 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 2.01$



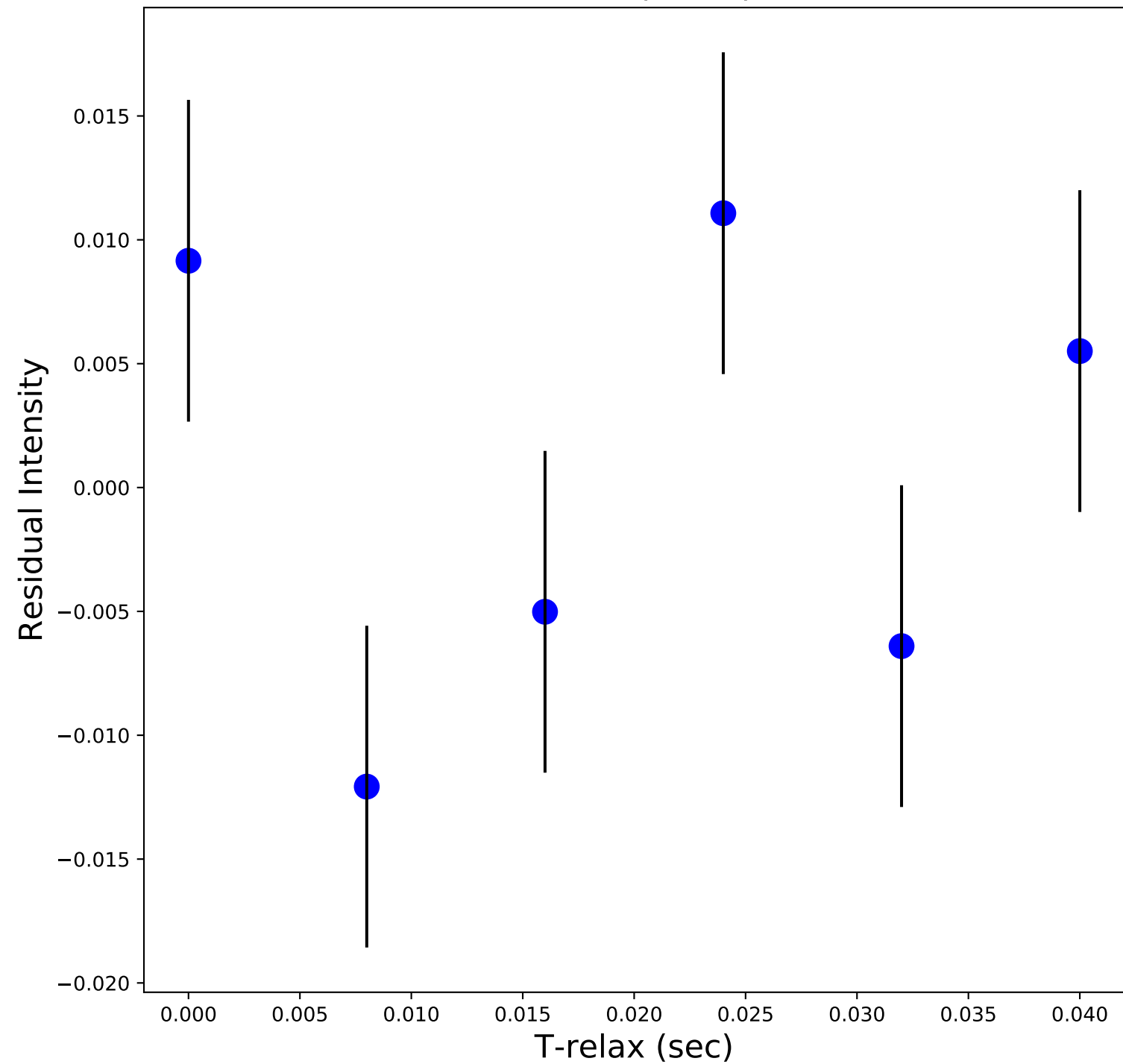
Folder (1406)



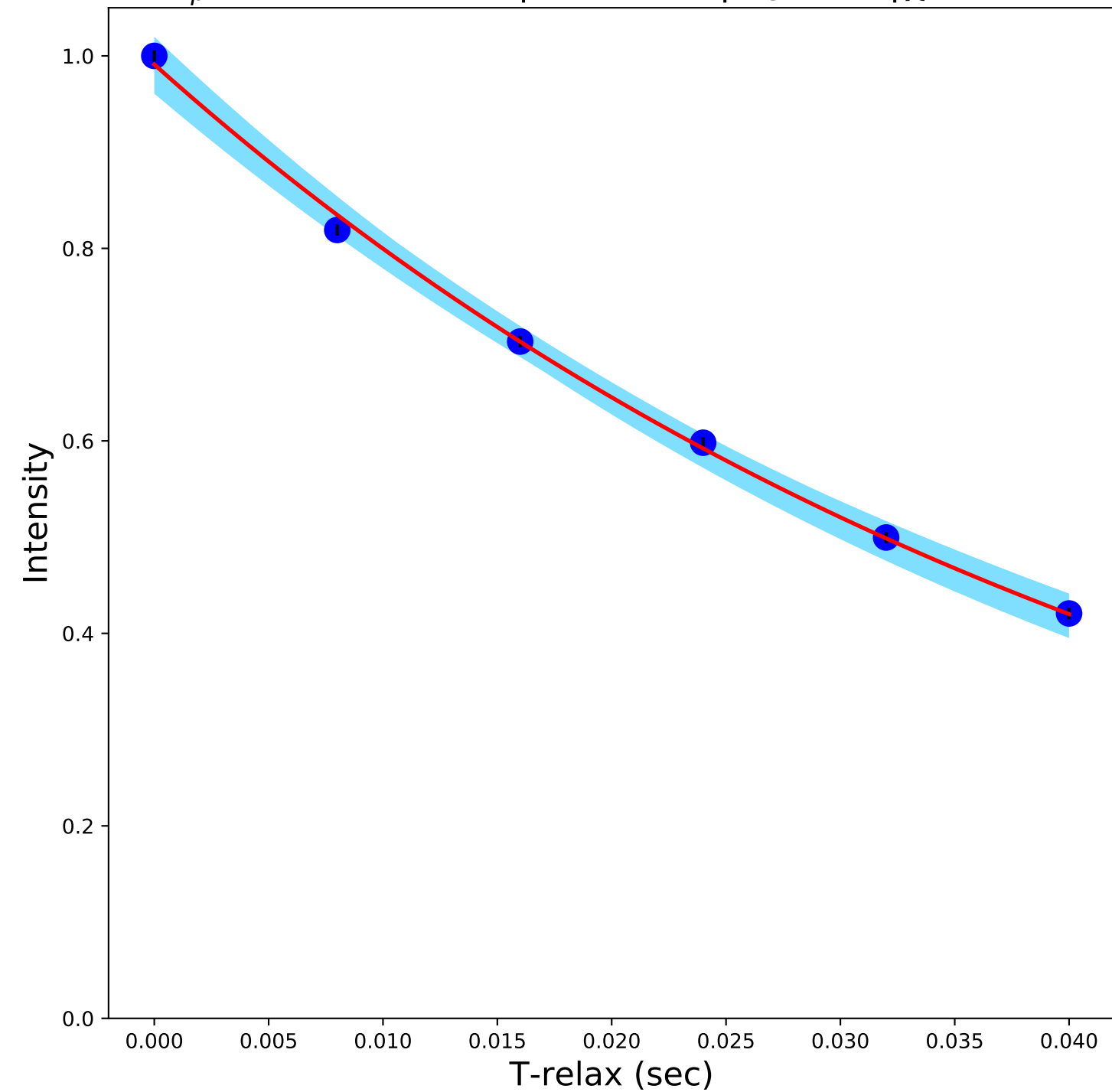
$R_{1\rho} 21.77 \pm 0.59 s^{-1} \mid \omega_1 500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 2.66$



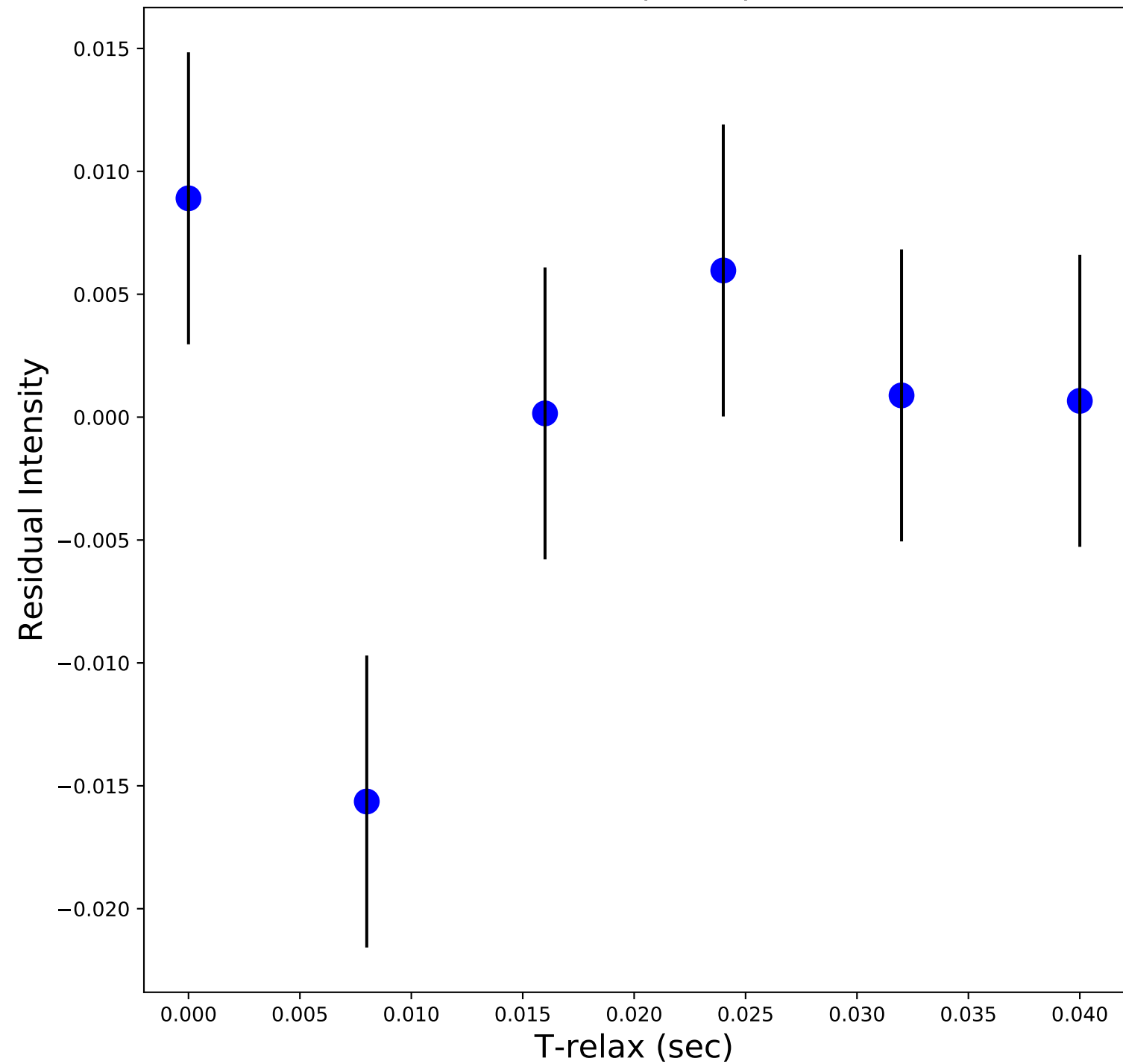
Folder (1407)



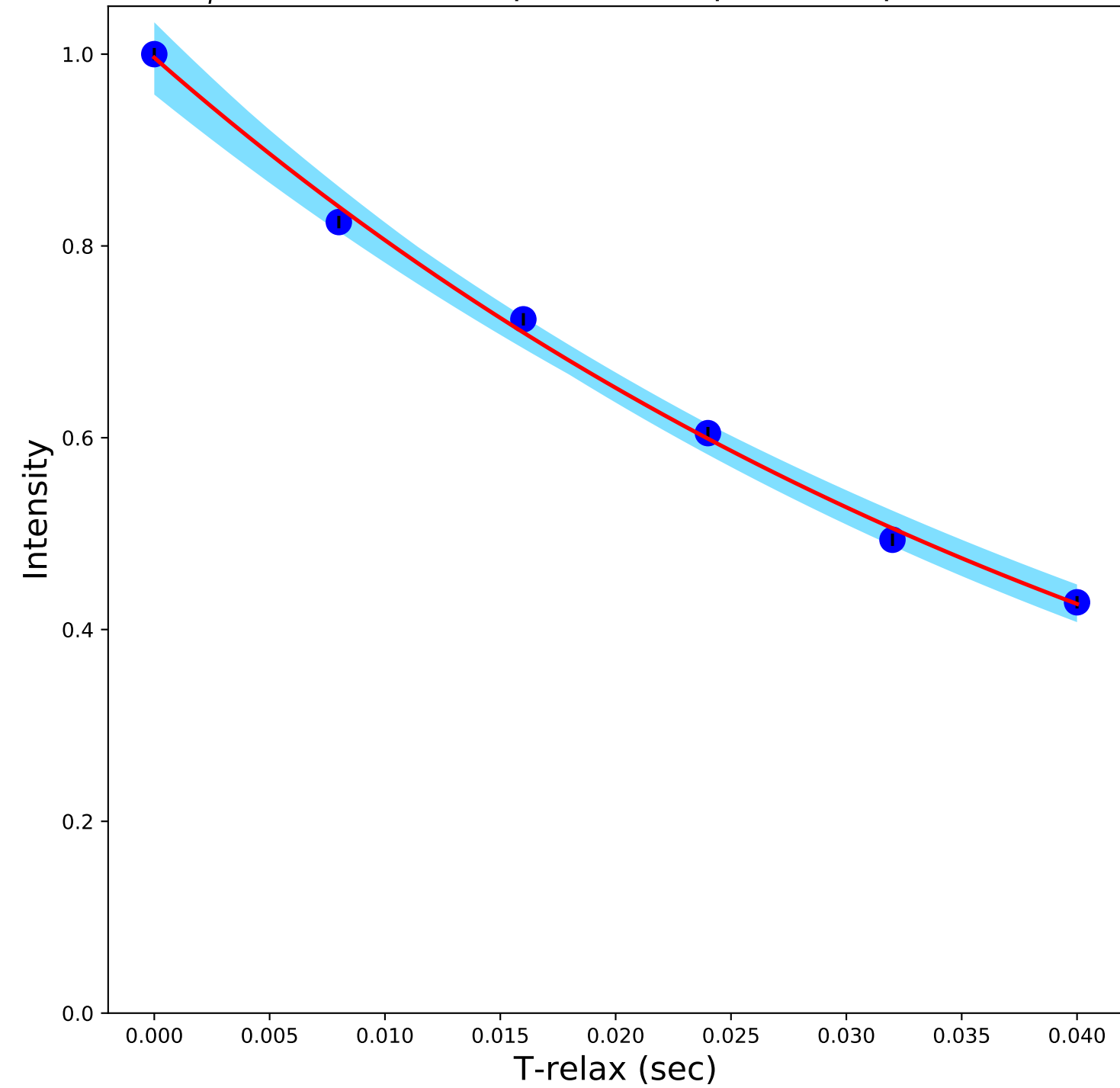
$R_{1\rho} 21.46 \pm 0.54 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 2.56$



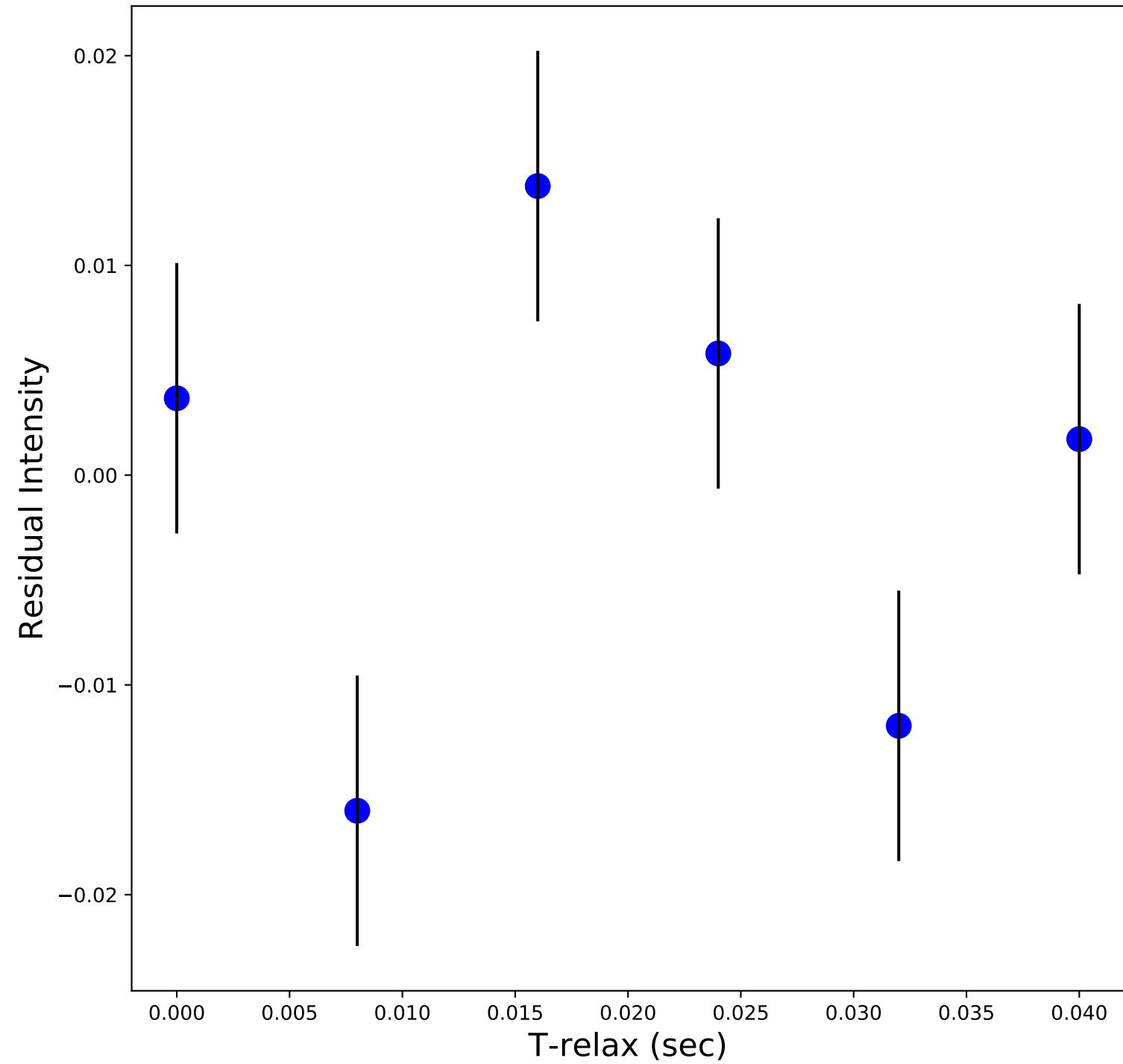
Folder (1408)



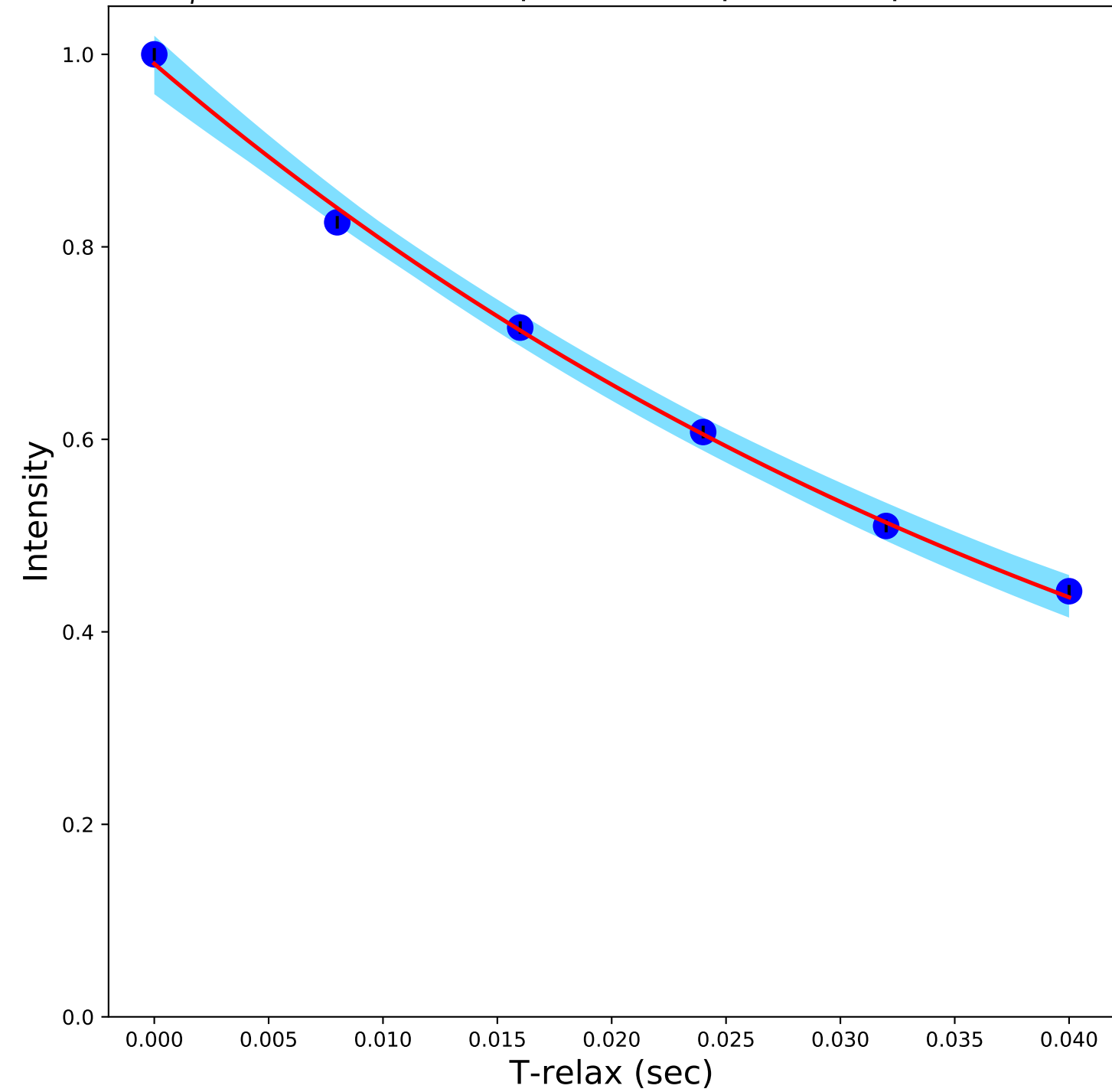
$R_{1\rho} 21.2 \pm 0.58 \text{ s}^{-1} \mid \omega_1 700 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 3.84$



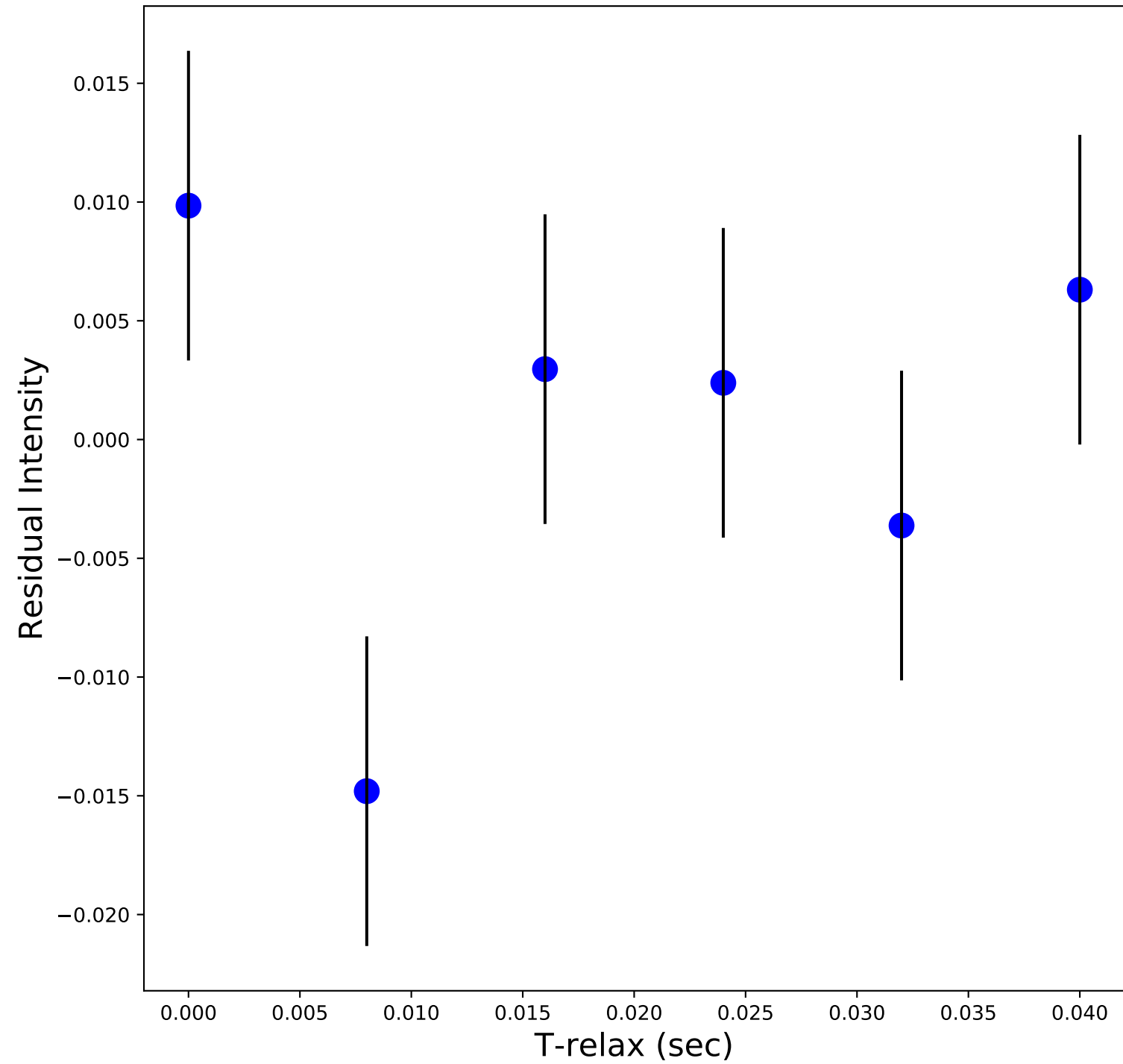
Folder (1409)



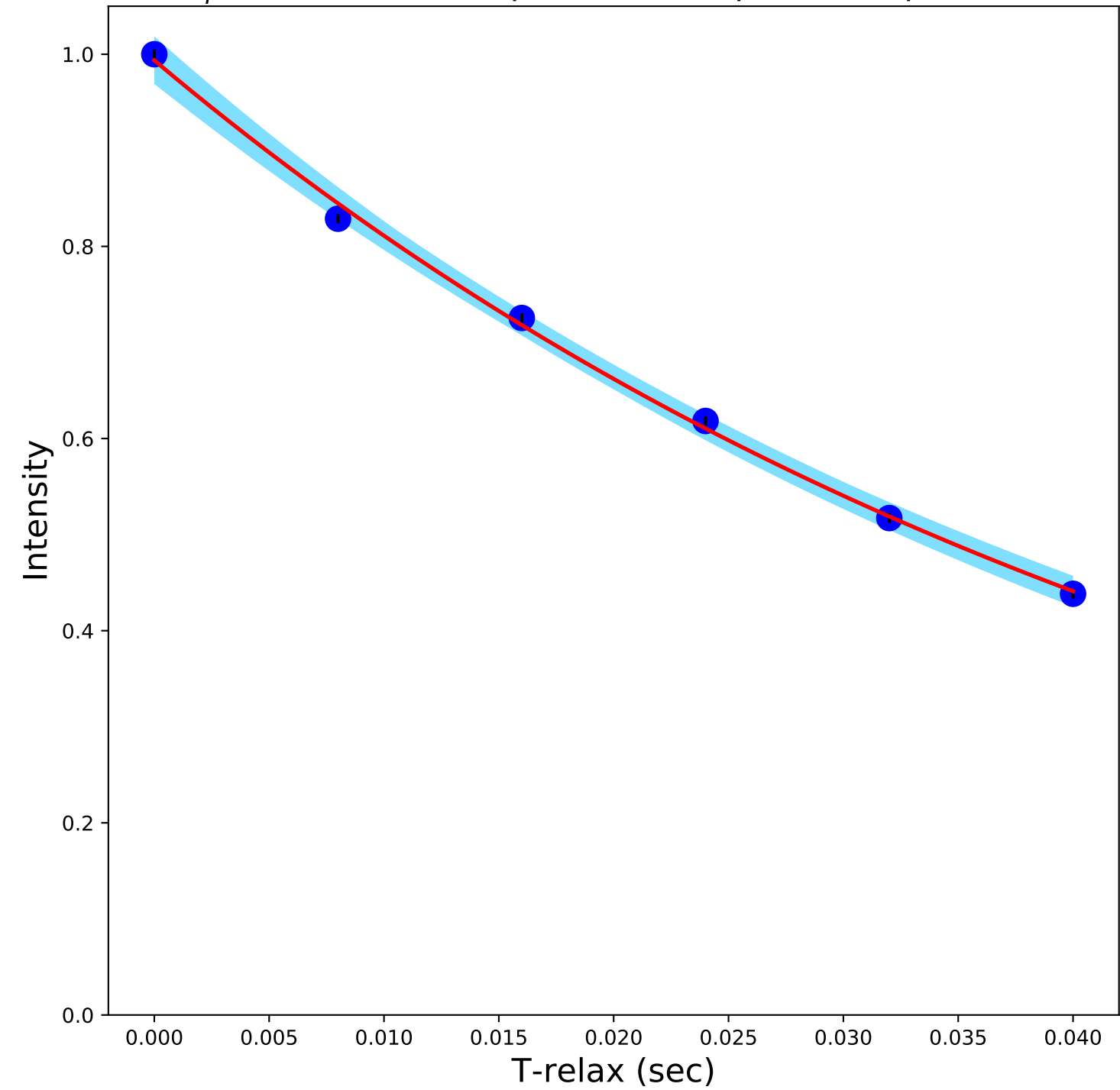
$R_{1\rho} 20.51 \pm 0.58 s^{-1} \mid \omega_1 900 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 2.26$



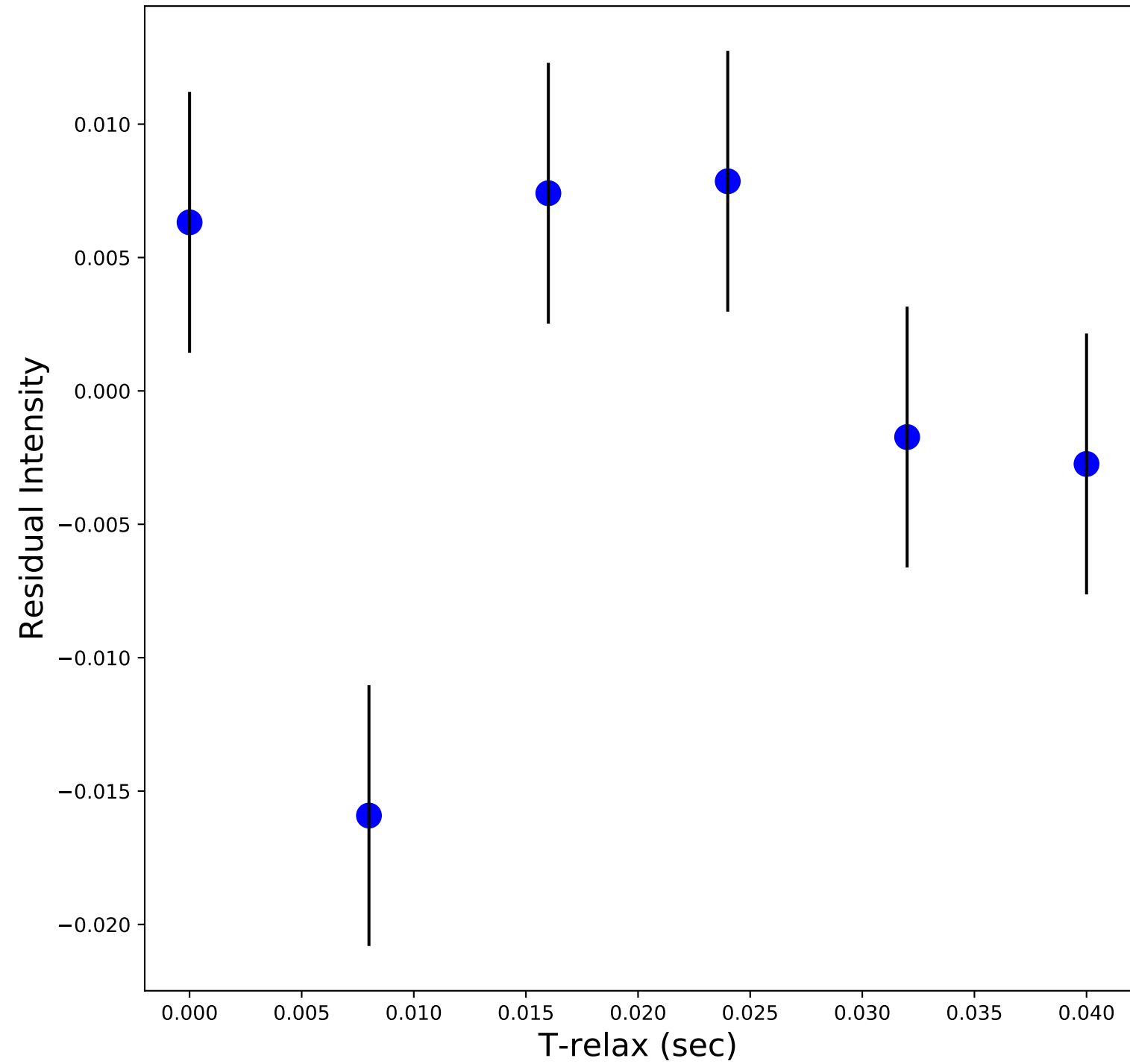
Folder (1410)



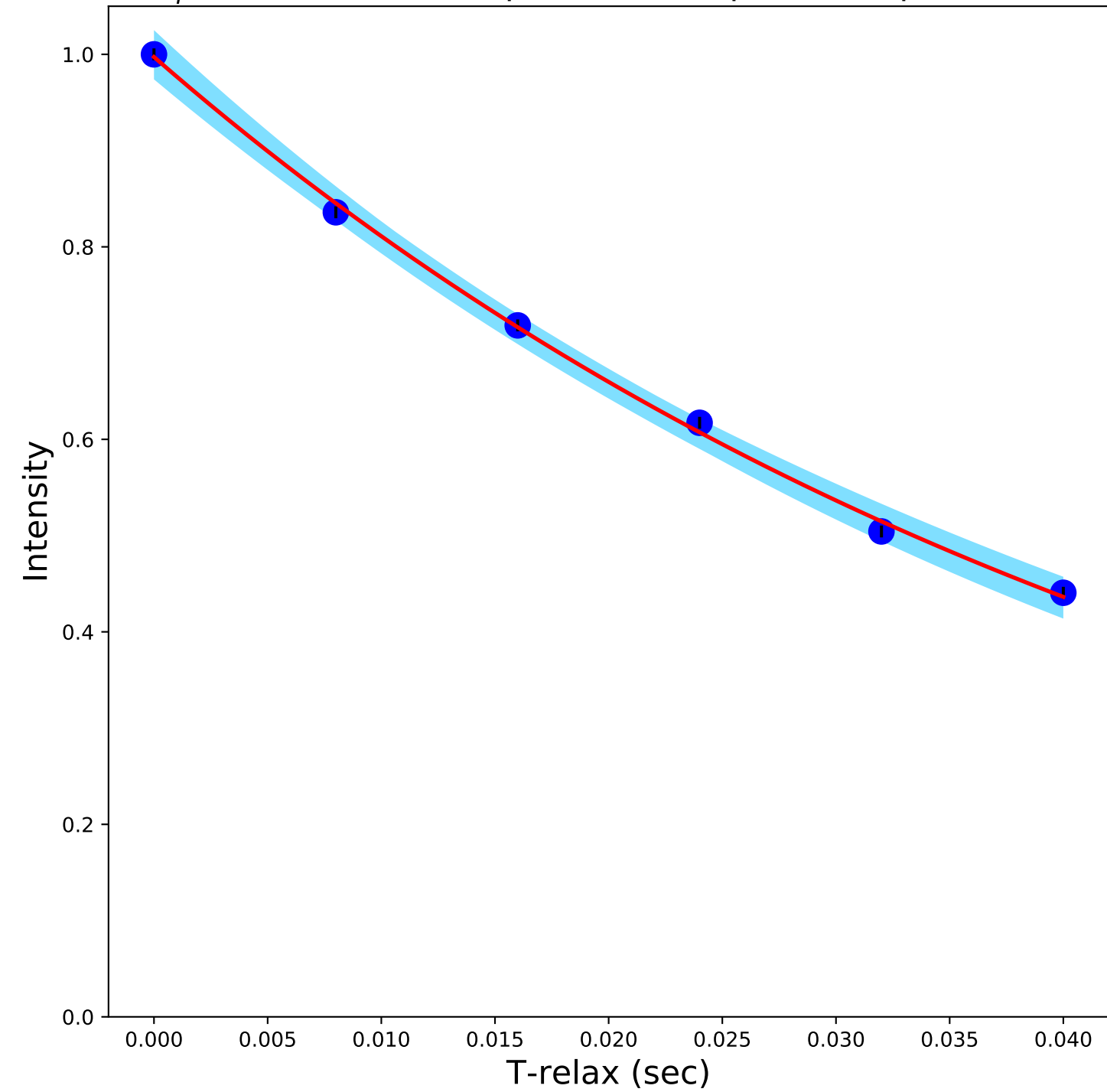
$R_{1\rho} 20.3 \pm 0.45 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 4.4$



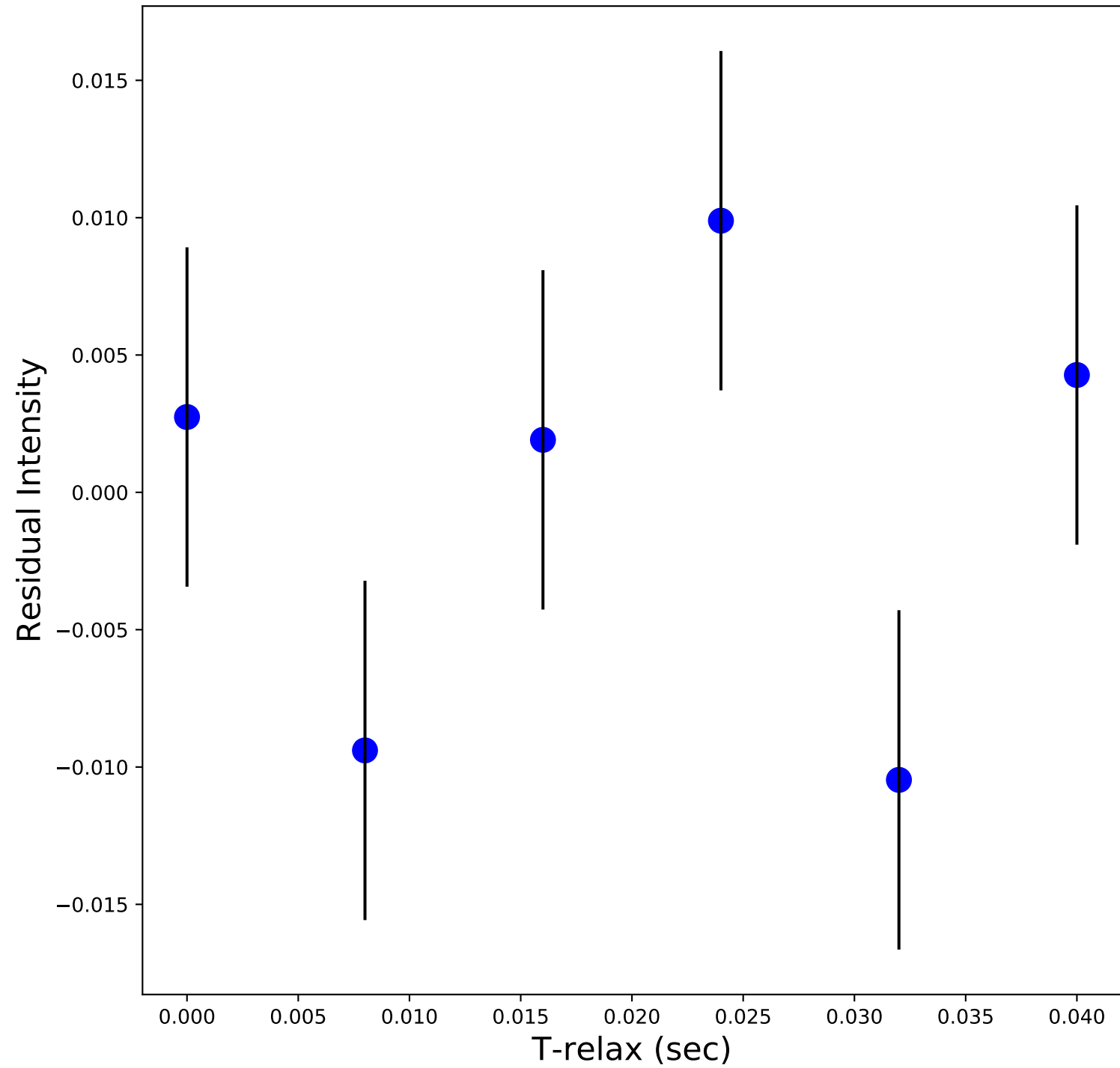
Folder (1411)



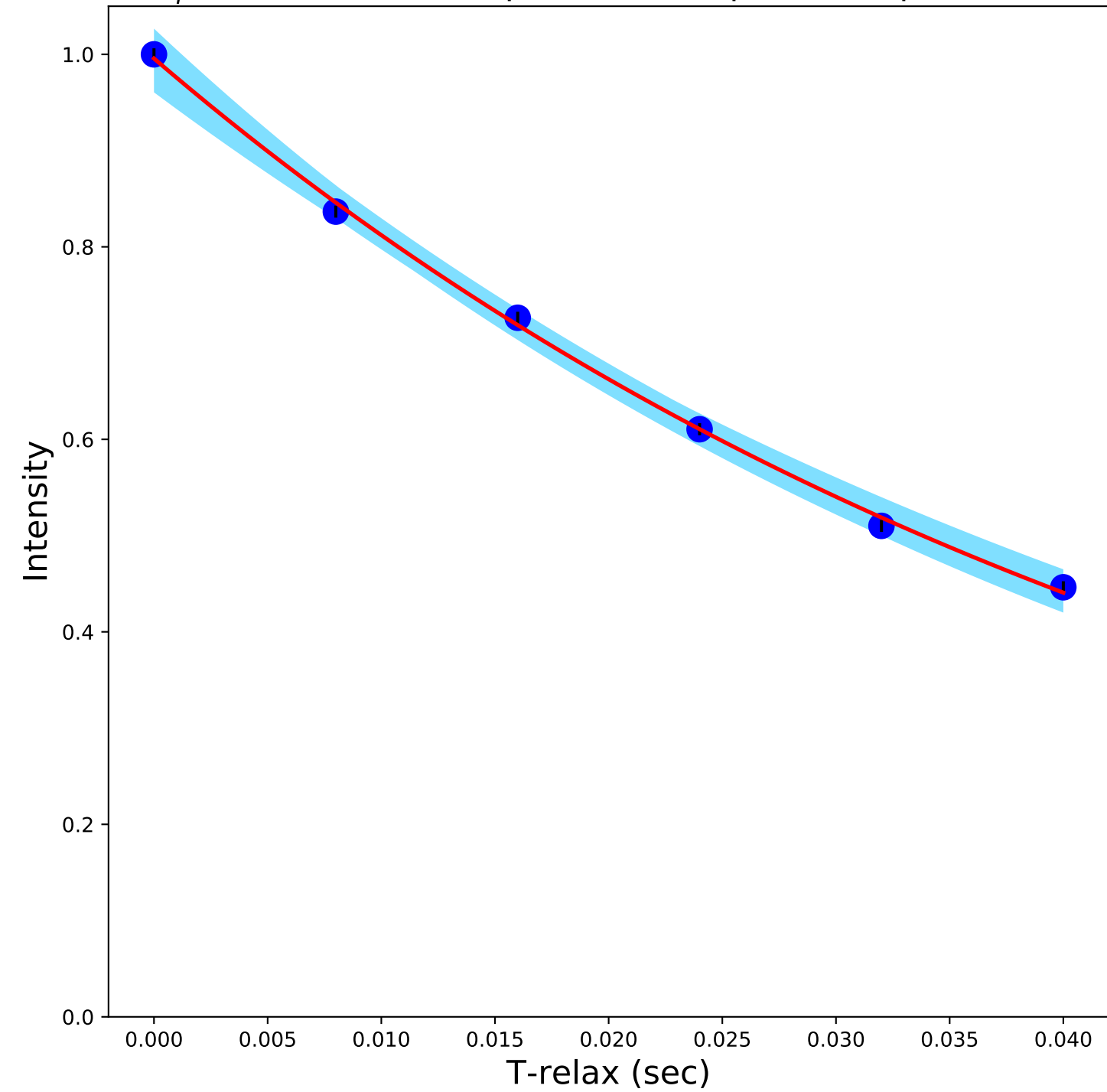
$R_{1\rho} 20.67 \pm 0.54 s^{-1} \mid \omega_1 1200 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 2.13$



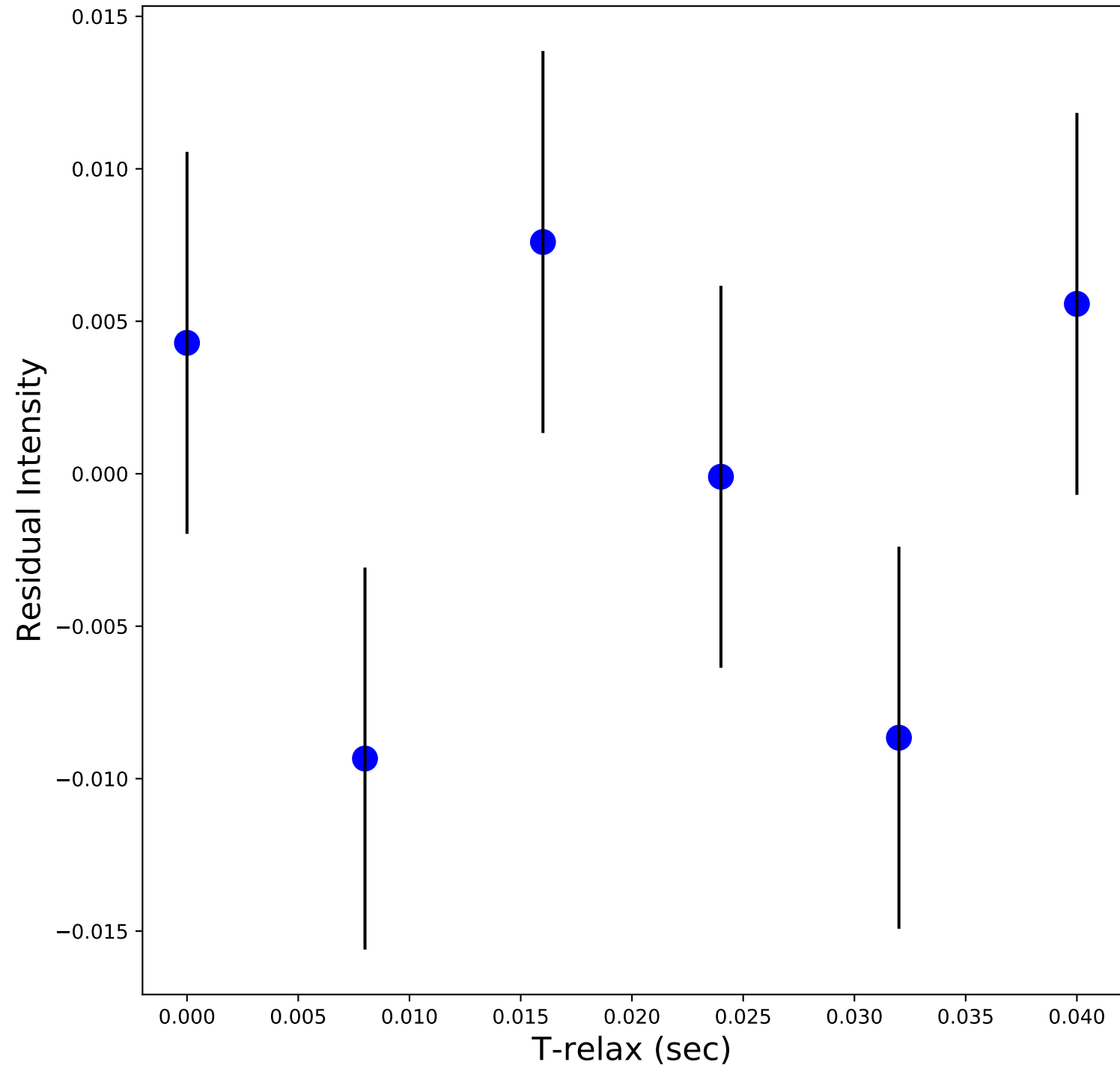
Folder (1412)



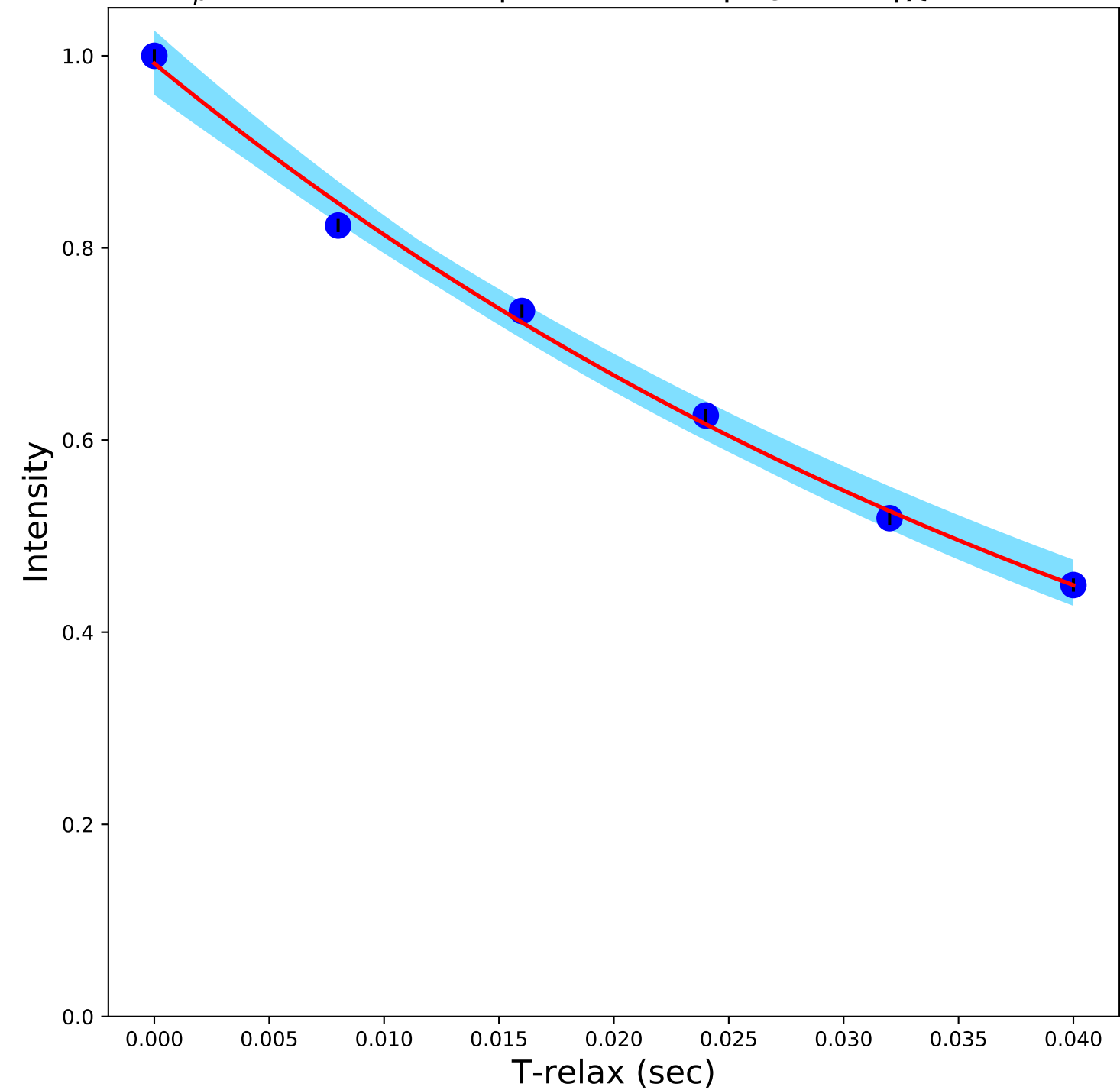
$R_{1\rho} 20.38 \pm 0.54 \text{ s}^{-1} \mid \omega_1 1400 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.72$



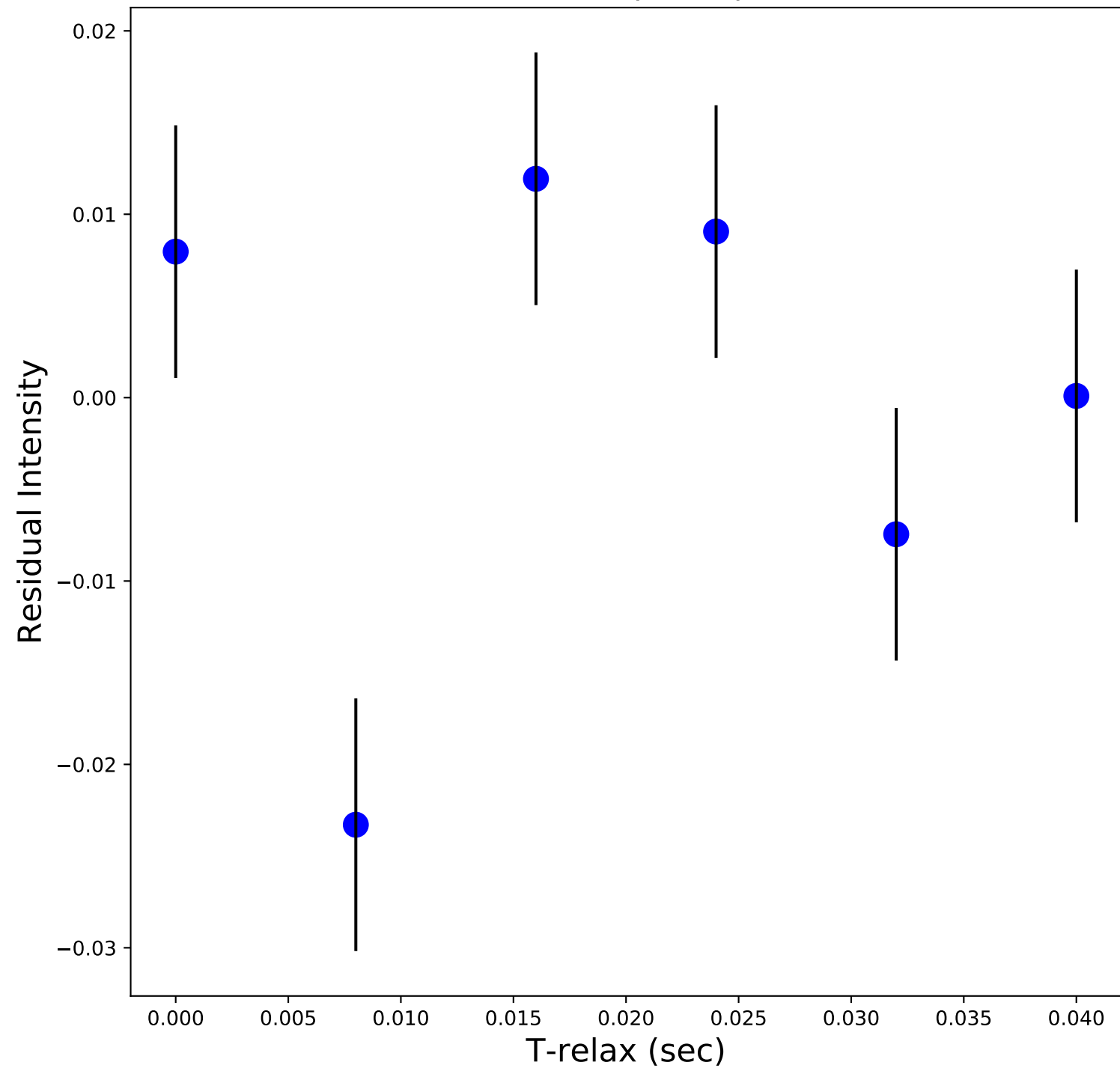
Folder (1413)



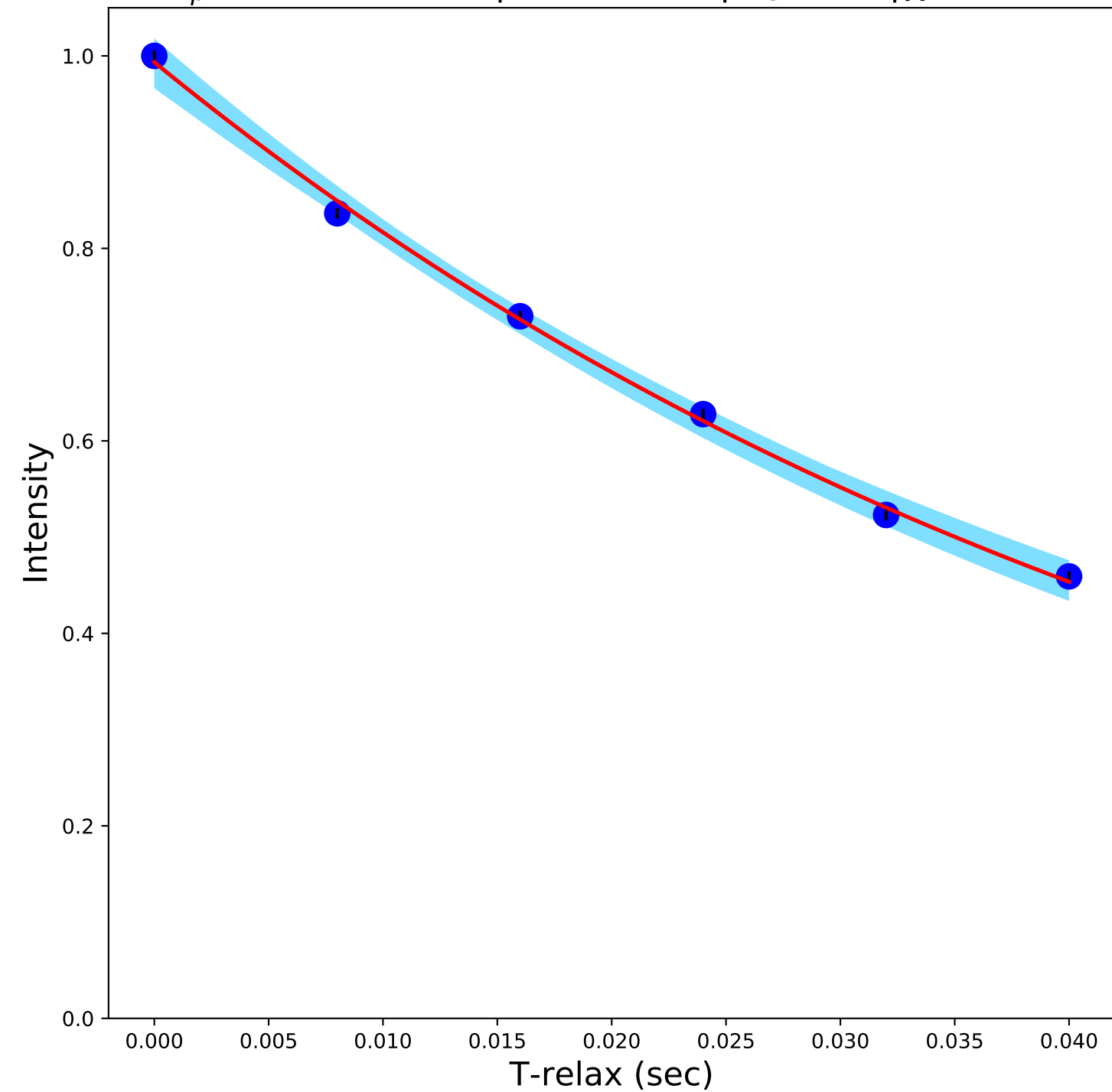
$R_{1\rho} 19.82 \pm 0.6 s^{-1} \mid \omega_1 1600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 4.67$



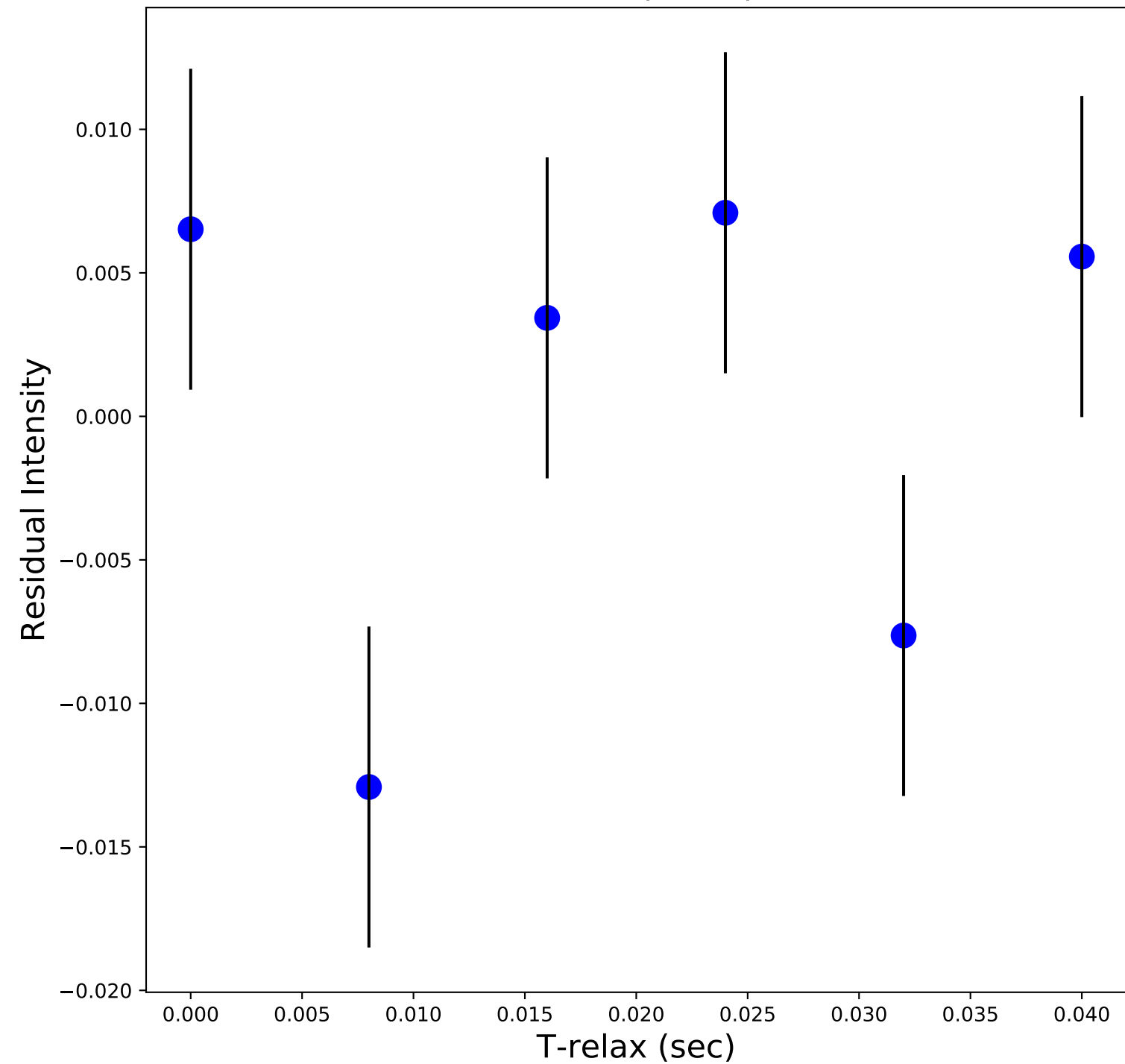
Folder (1414)



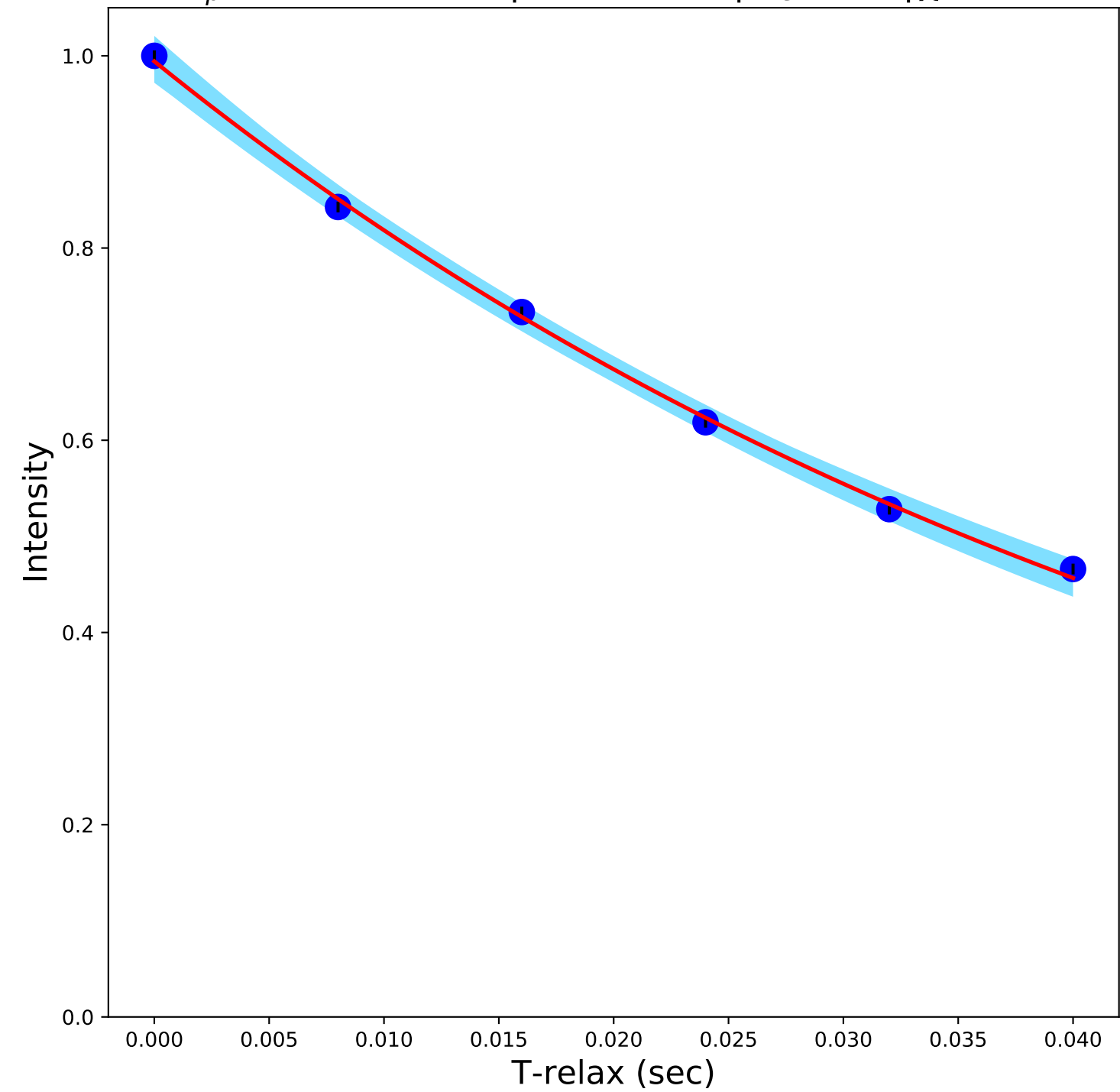
$R_{1\rho} 19.6 \pm 0.51 s^{-1} \mid \omega_1 2000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 2.88$



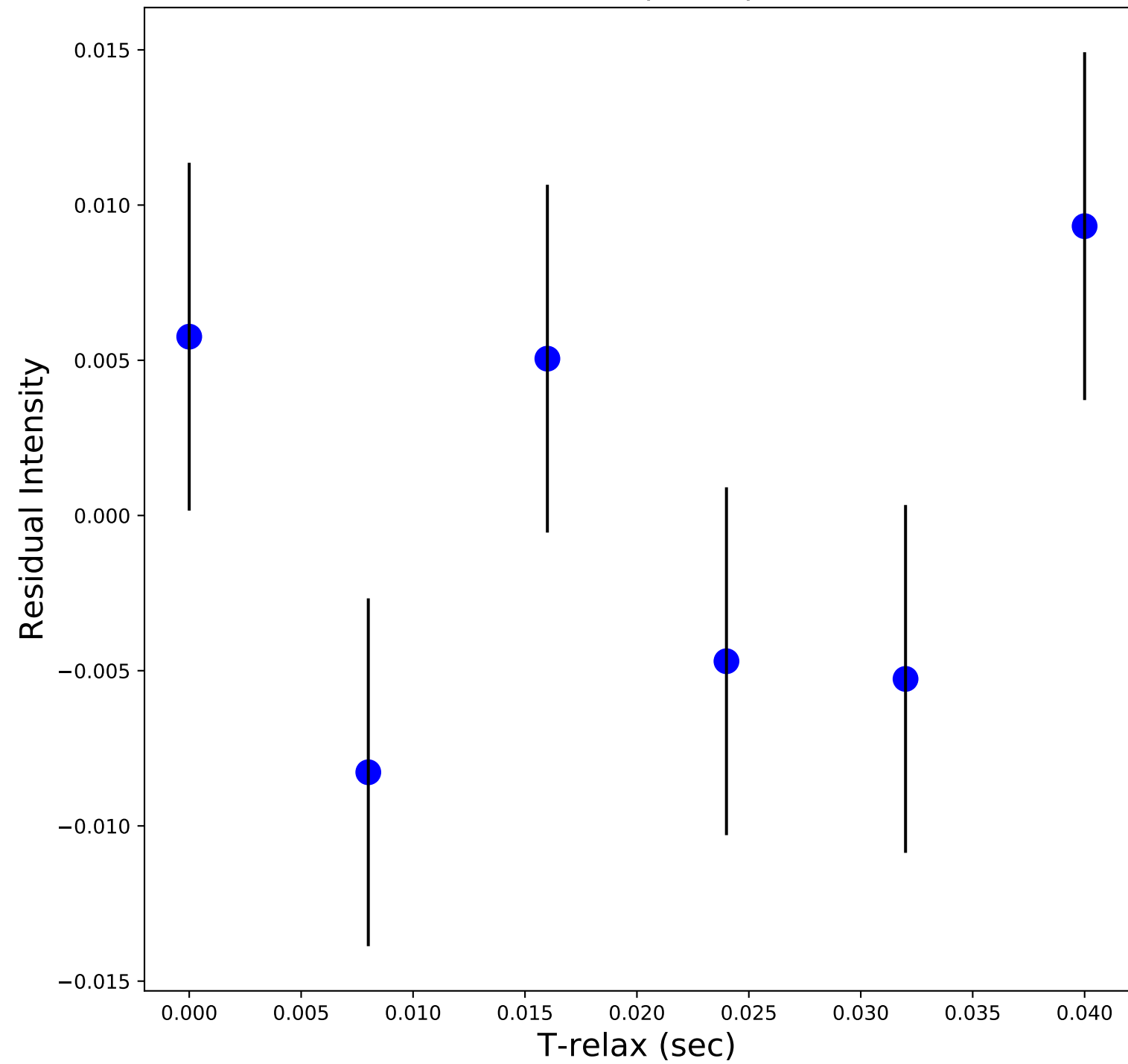
Folder (1415)



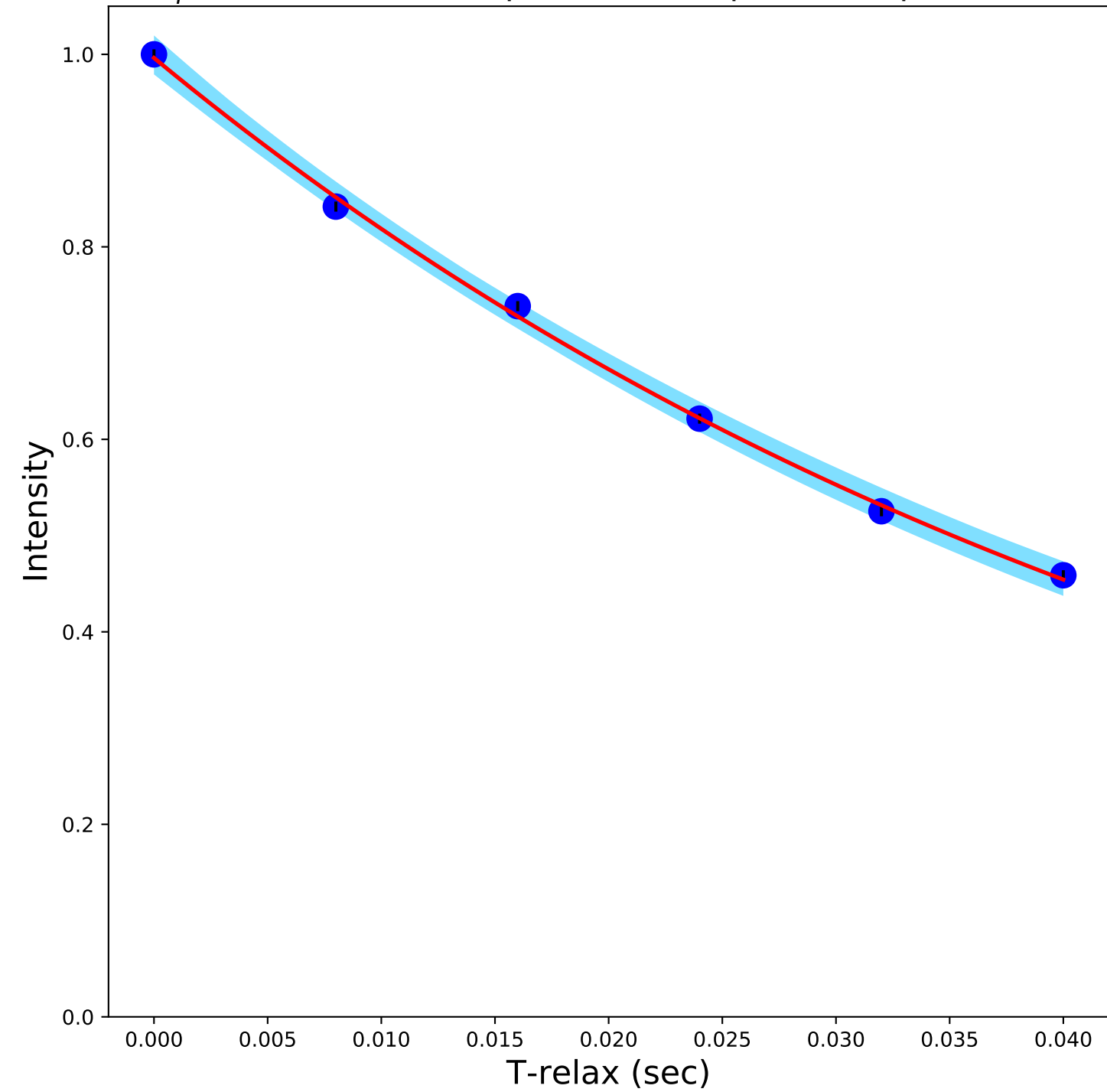
$R_{1\rho} 19.45 \pm 0.5 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 2.1$



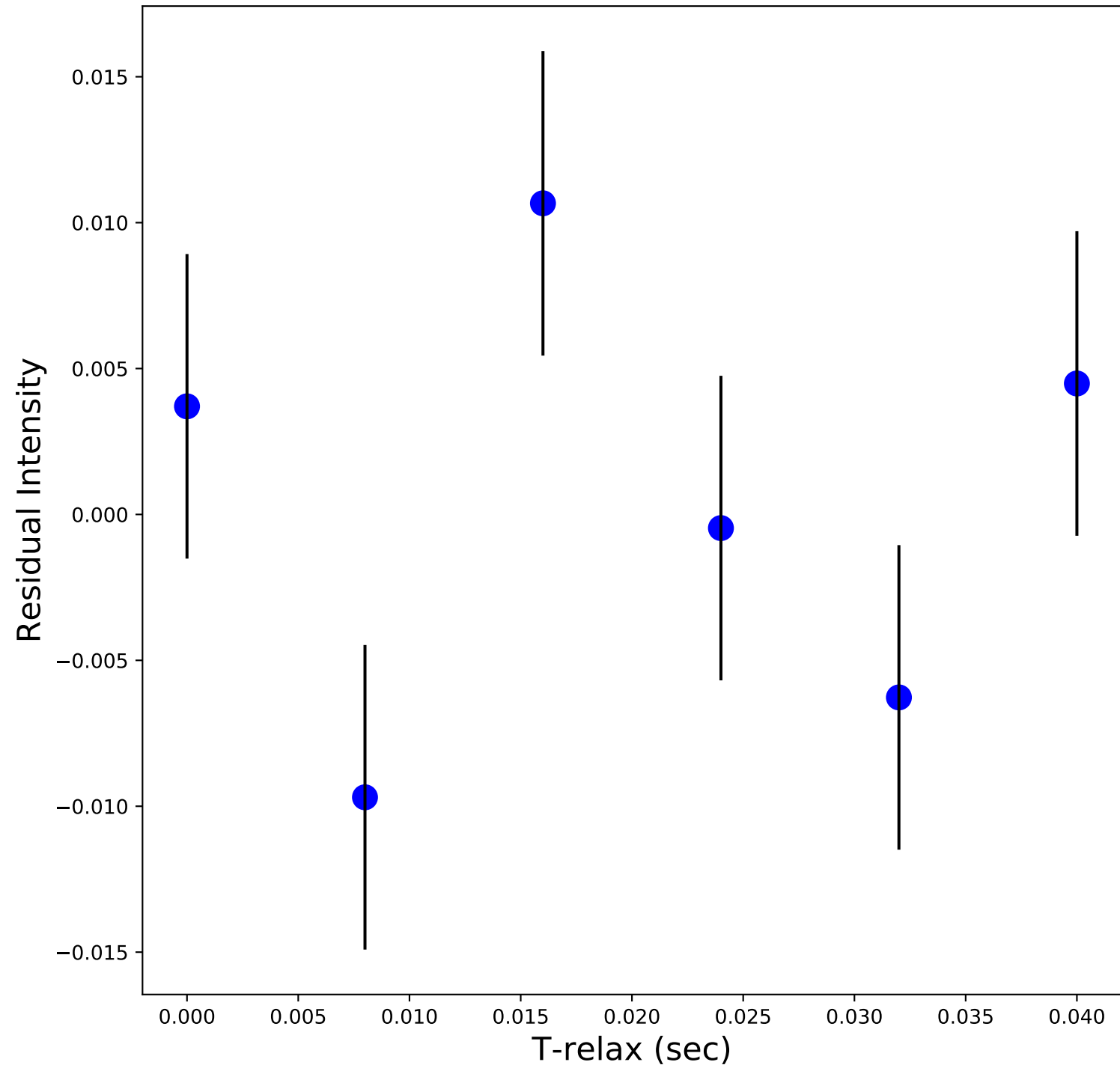
Folder (1416)



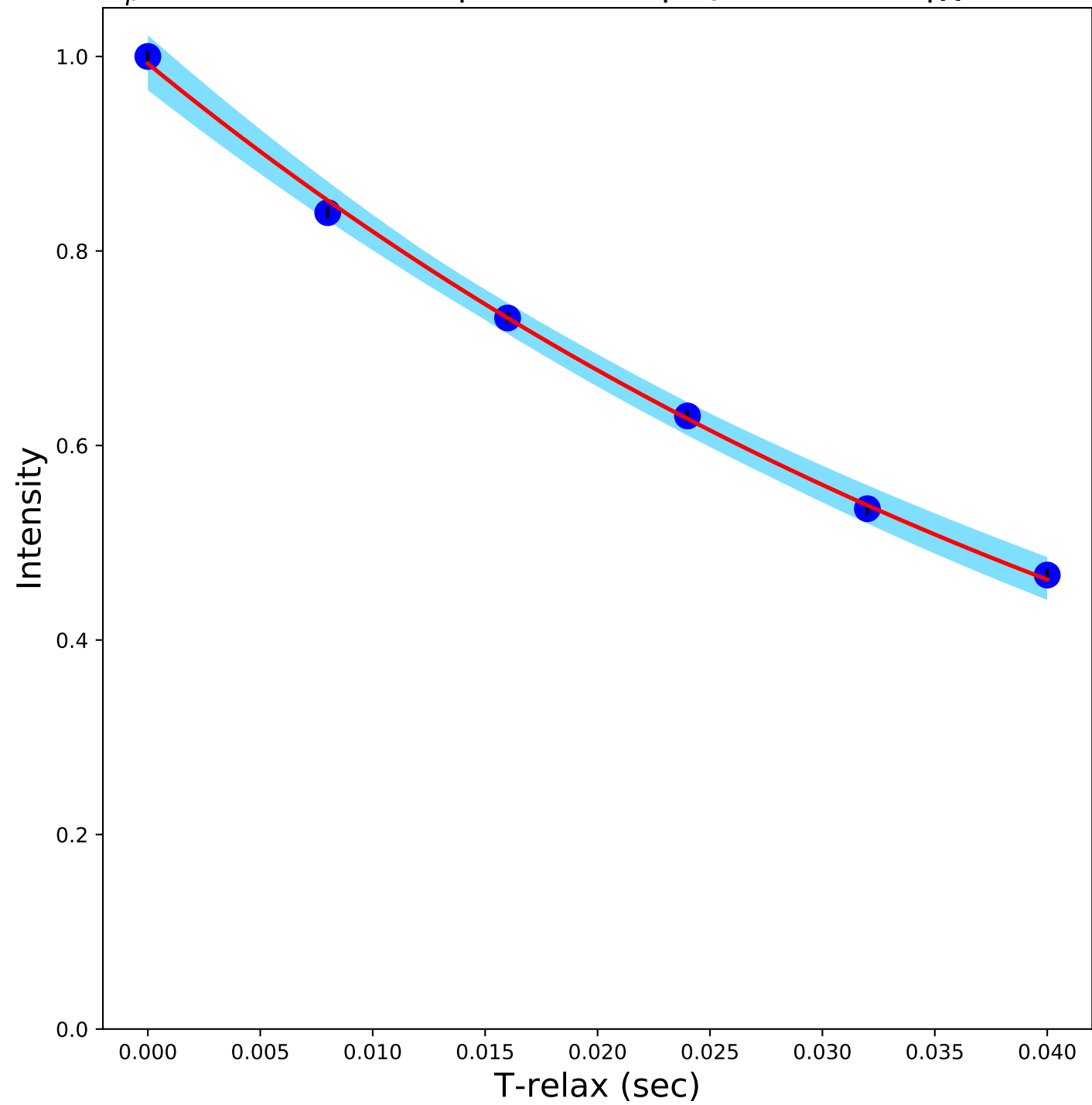
$R_{1\rho} 19.63 \pm 0.44 \text{ s}^{-1} \mid \omega_1 3000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 2.58$



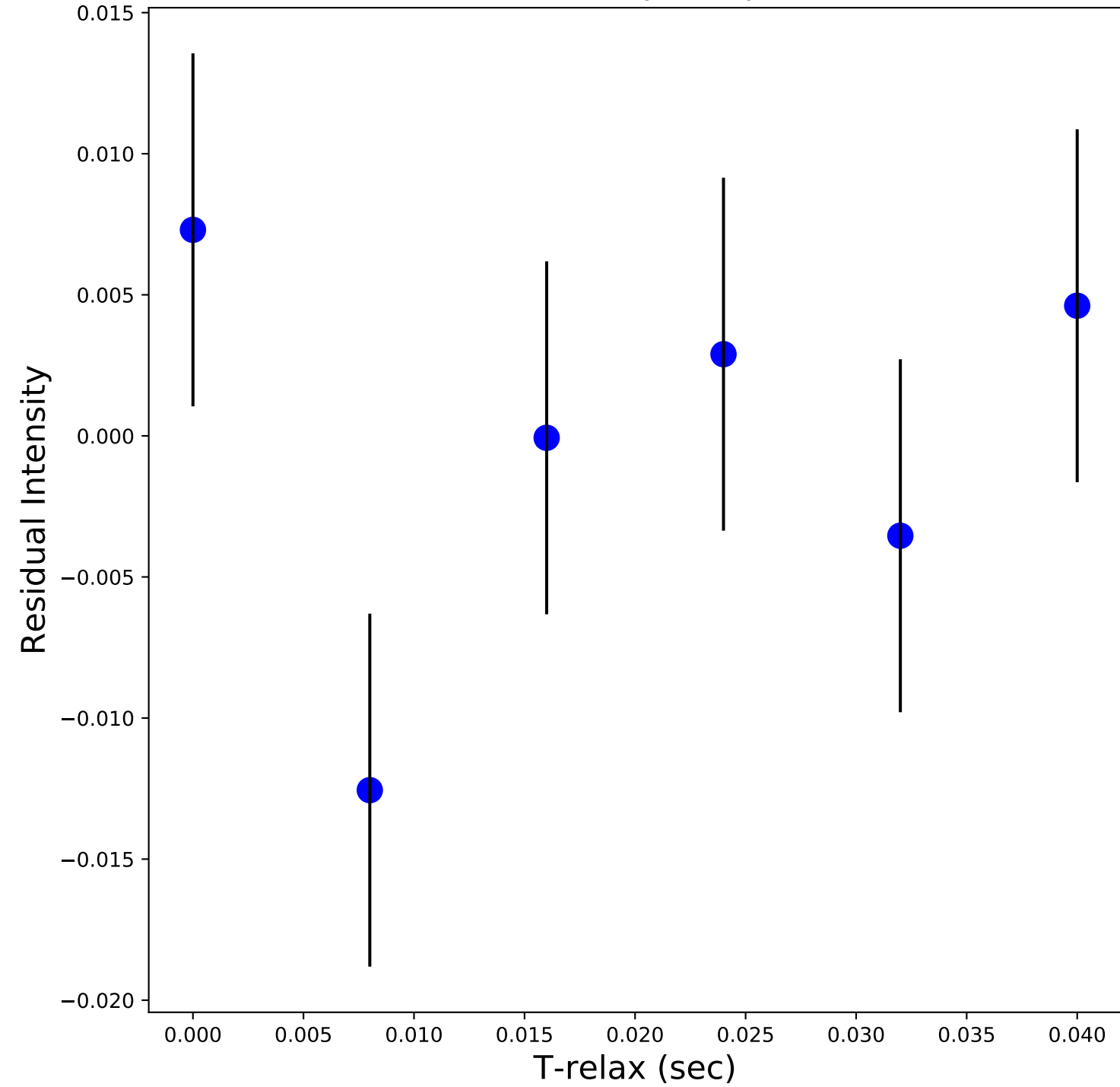
Folder (1417)



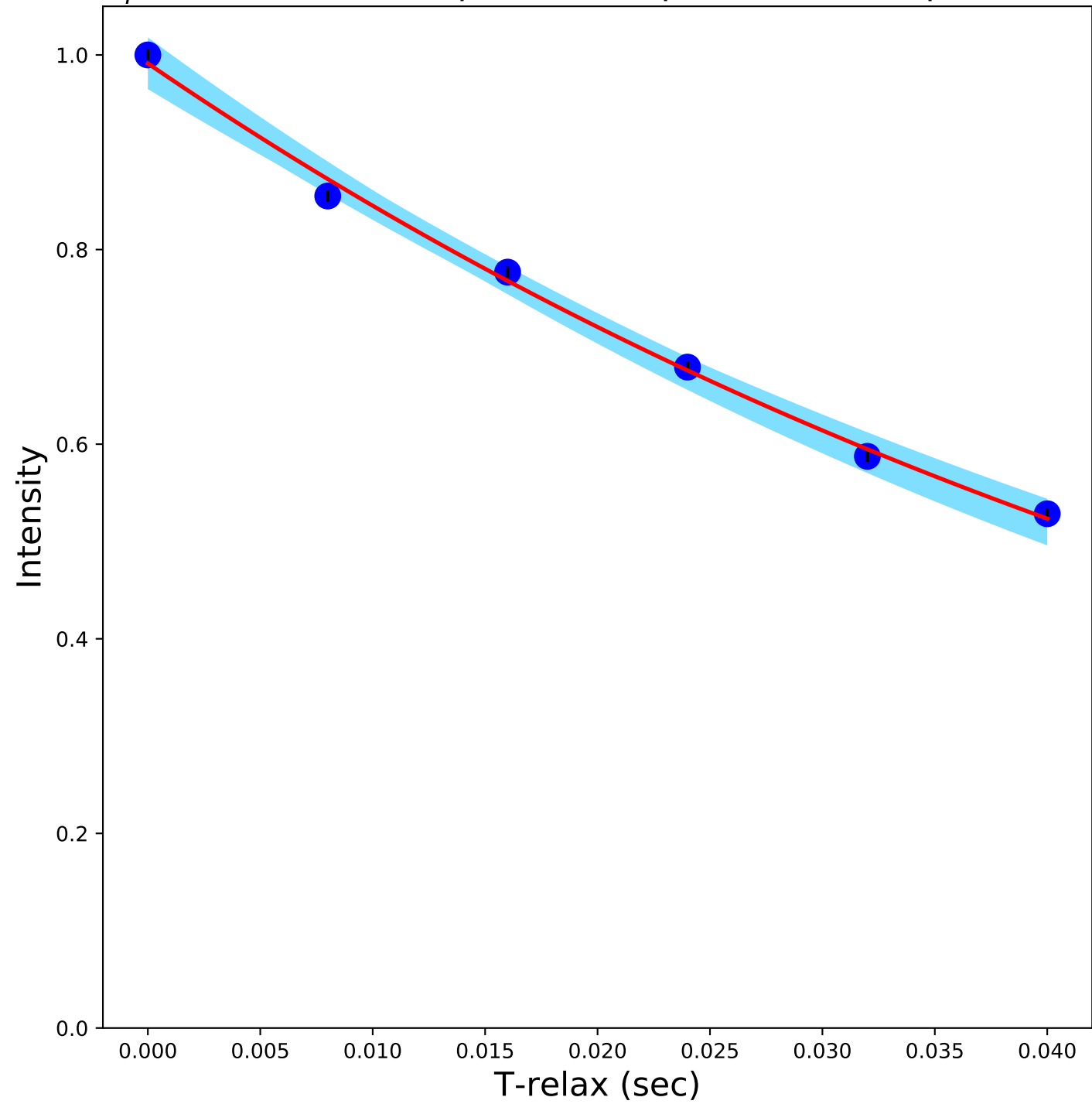
$$R_{1\rho} 19.11 \pm 0.55 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 1.62$$



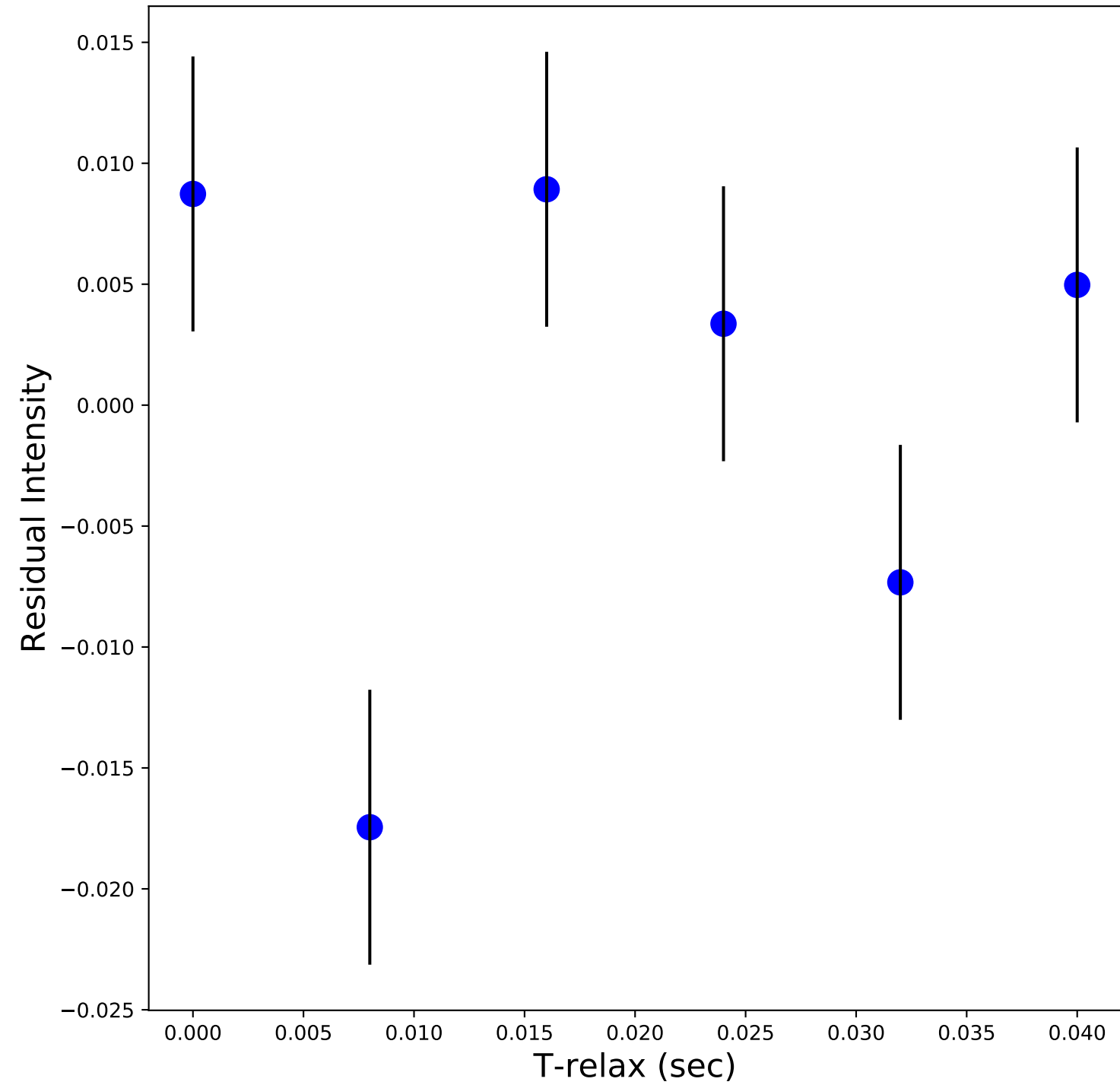
Folder (1418)



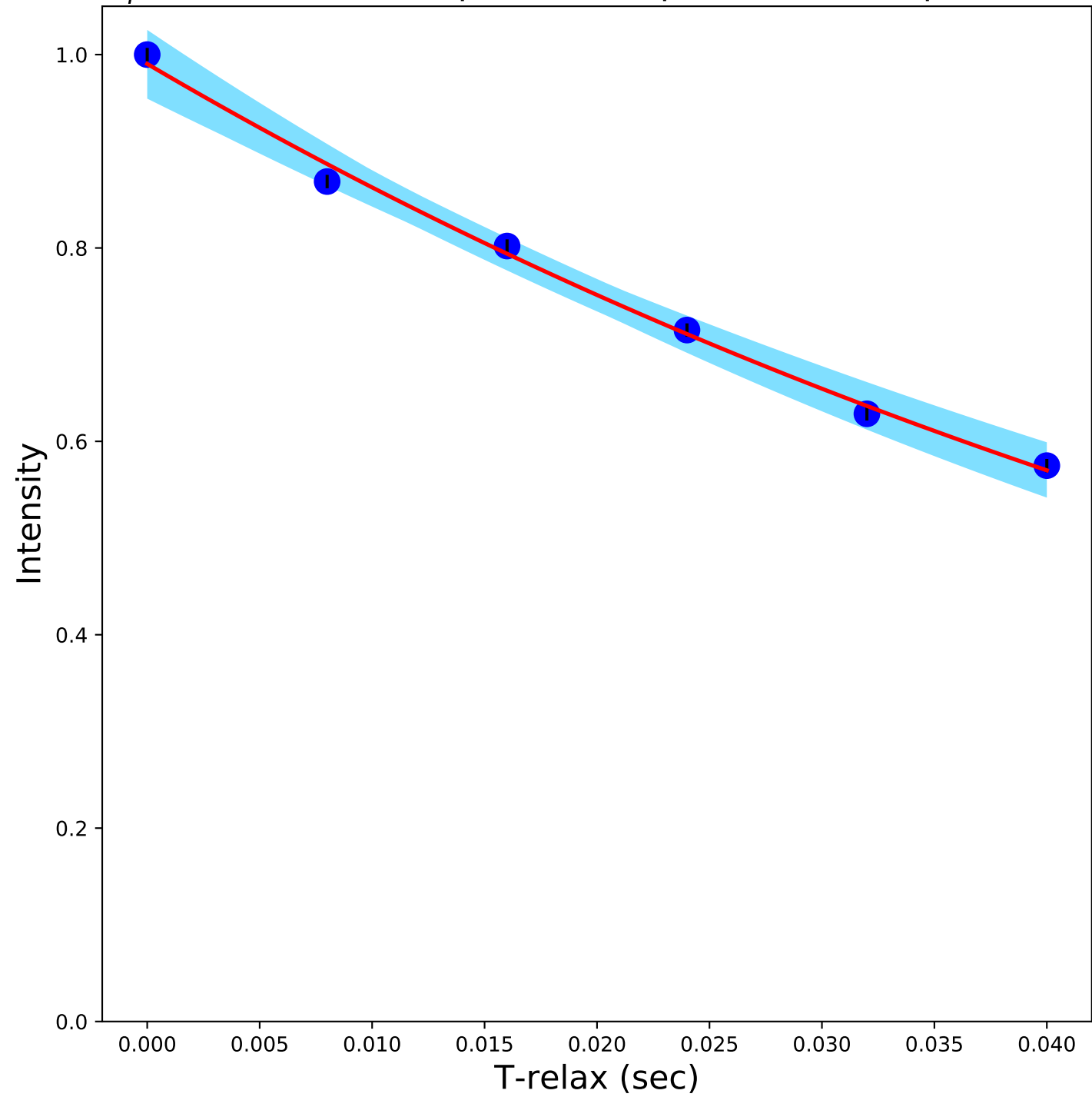
$$R_{1\rho} 15.96 \pm 0.49 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 4.26$$



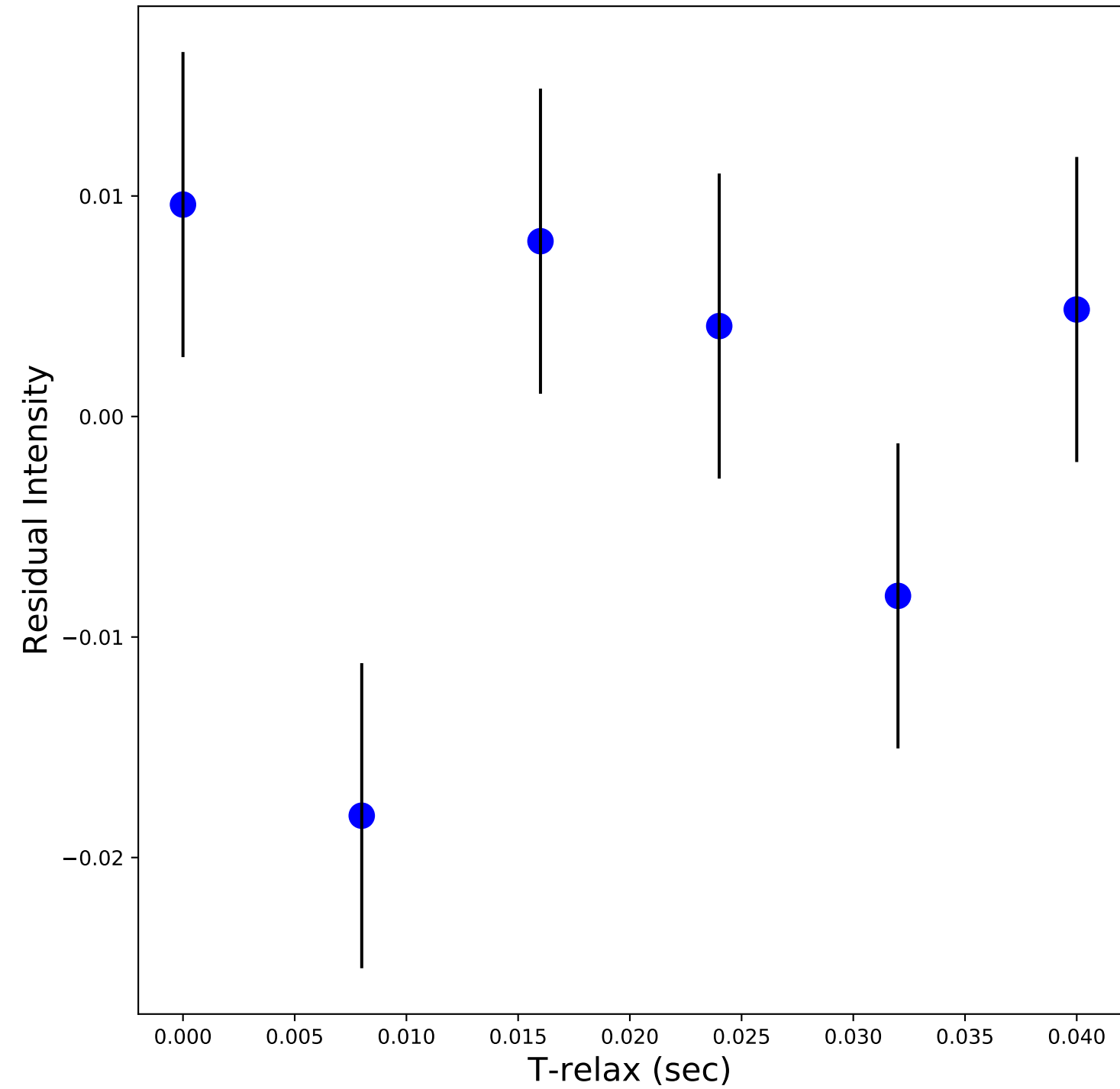
Folder (1419)



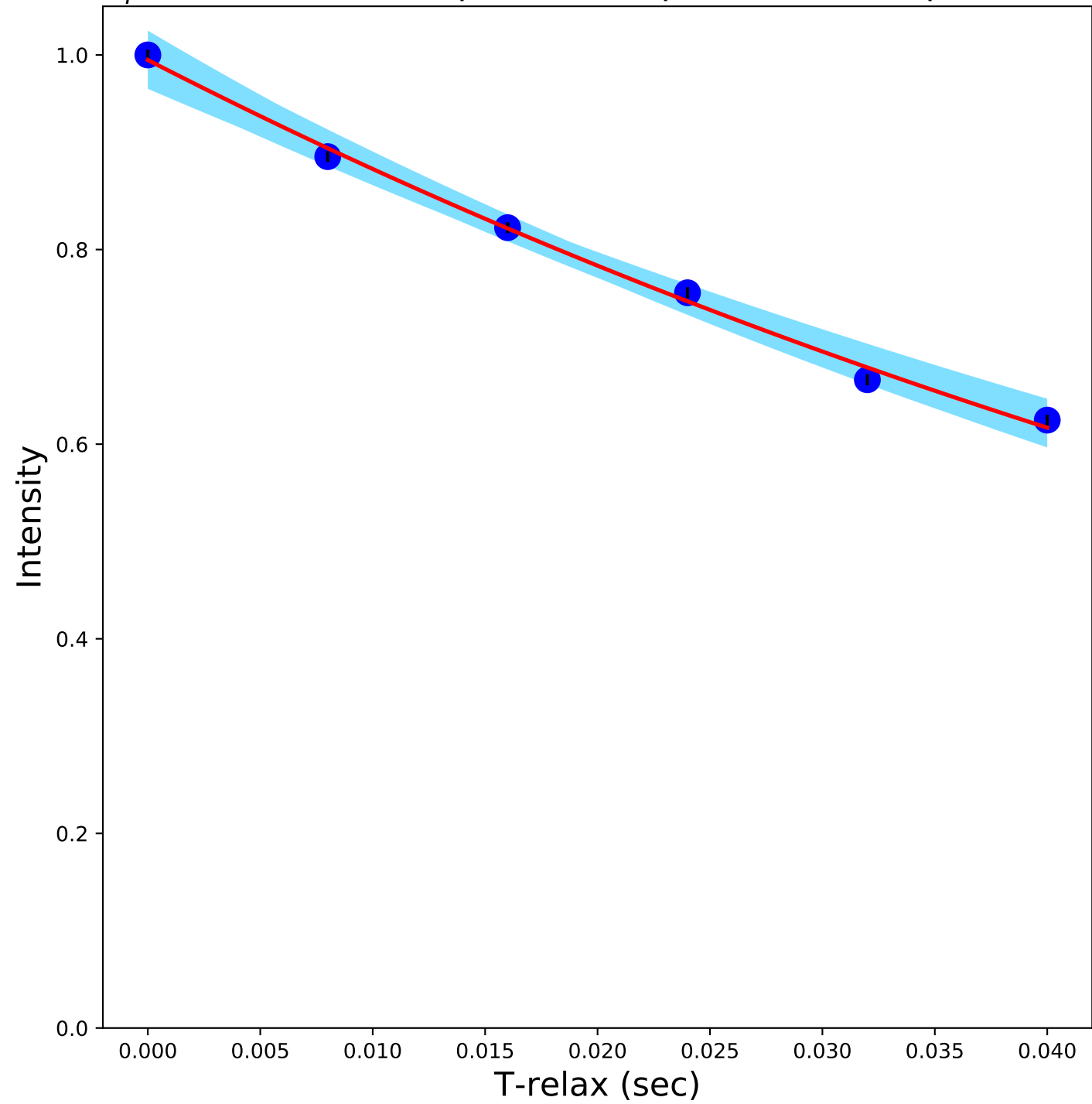
$R_{1\rho} 13.81 \pm 0.56 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 200 Hz \mid \bar{\chi}^2 = 3.08$



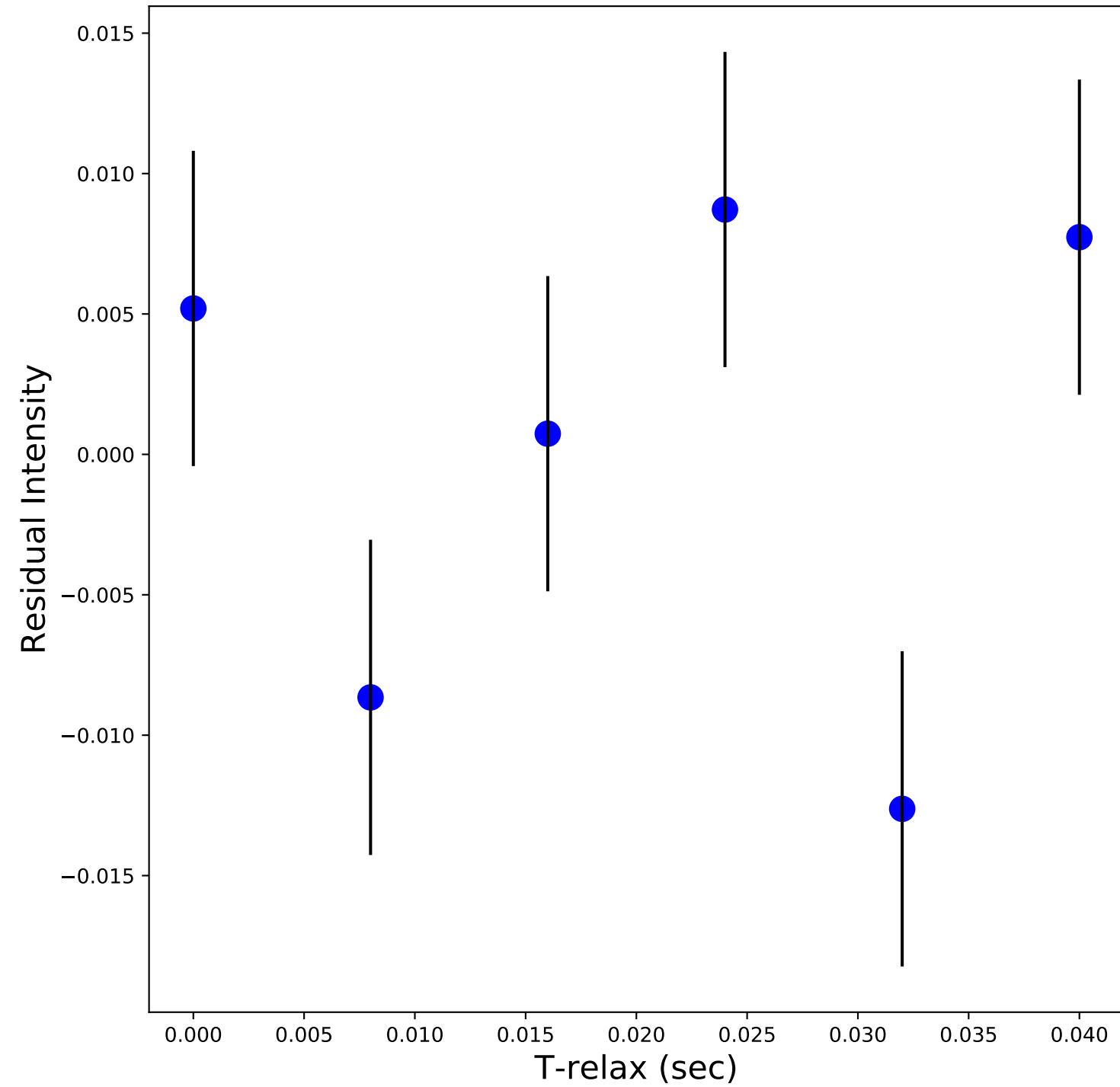
Folder (1420)



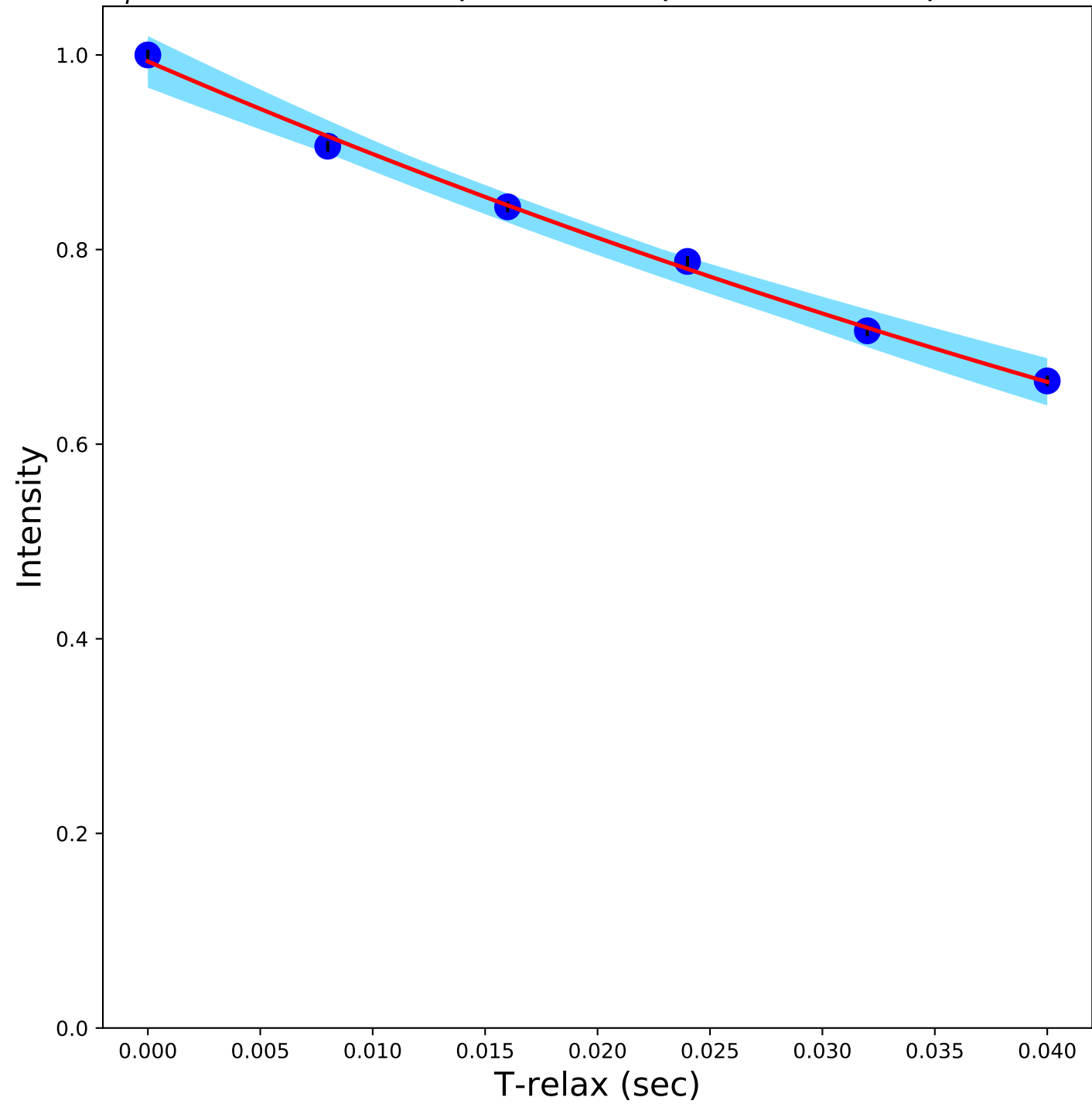
$R_{1\rho} 11.94 \pm 0.46 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 3.15$



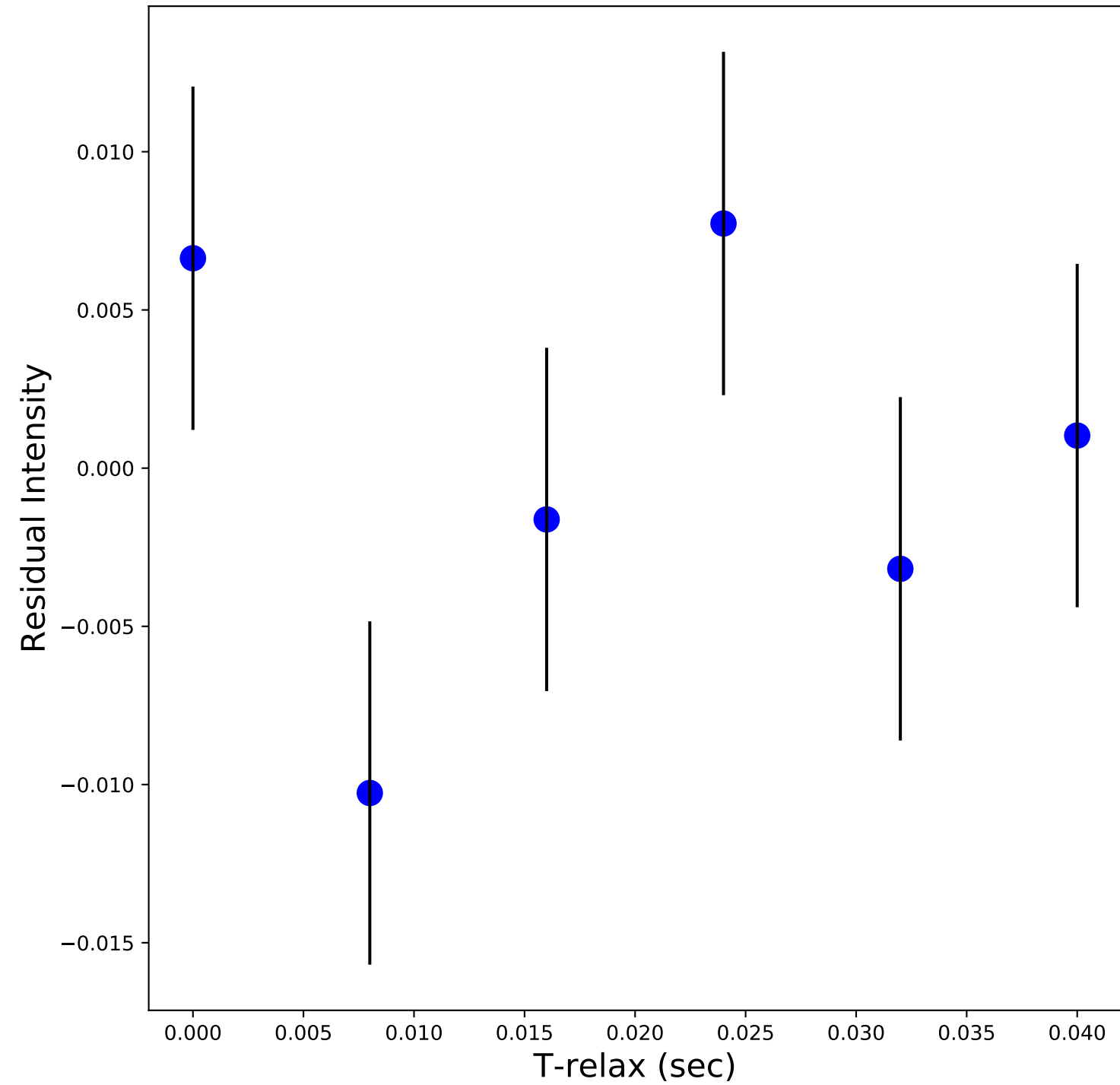
Folder (1421)



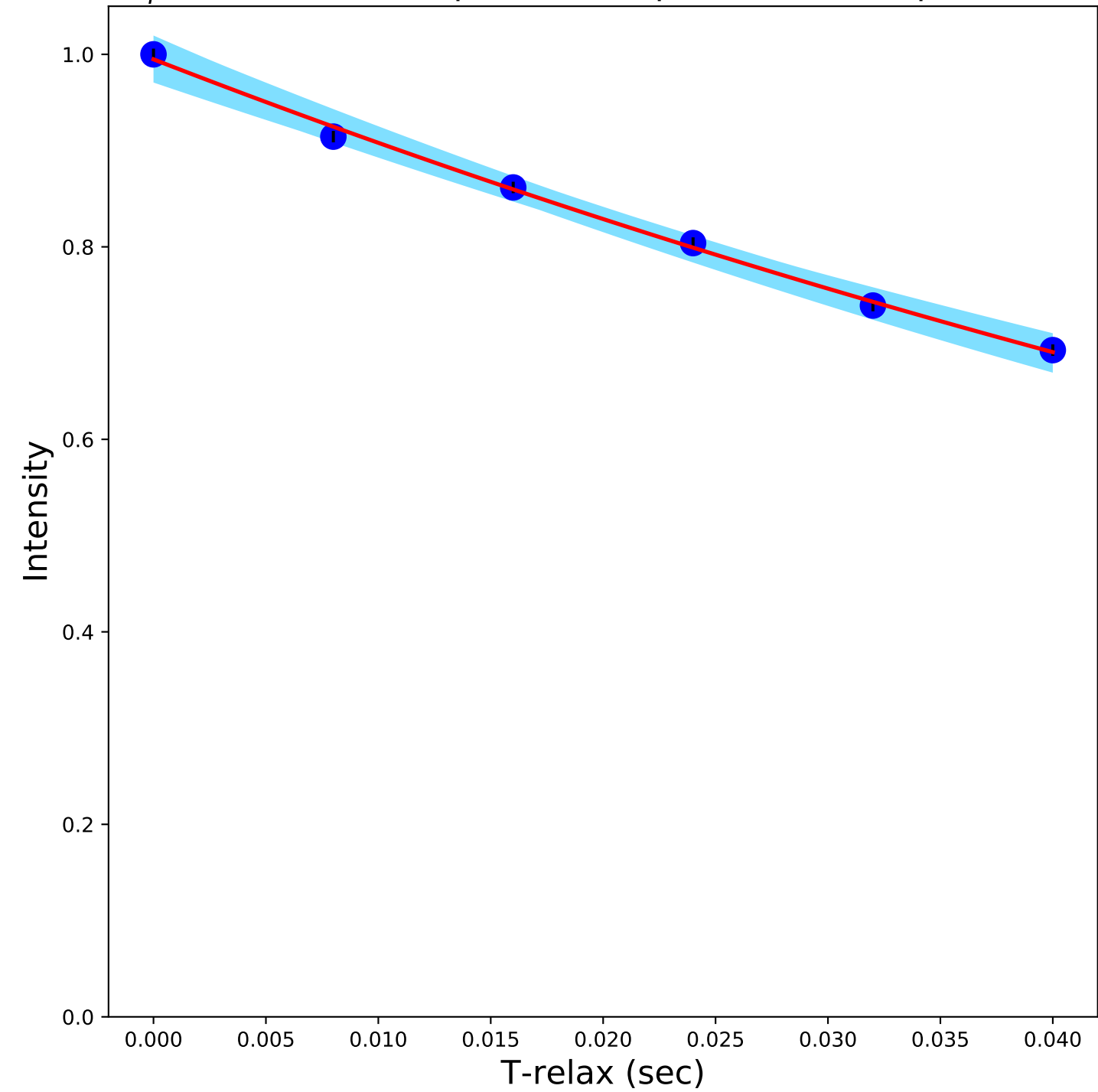
$R_{1\rho} 10.07 \pm 0.42 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 1.89$



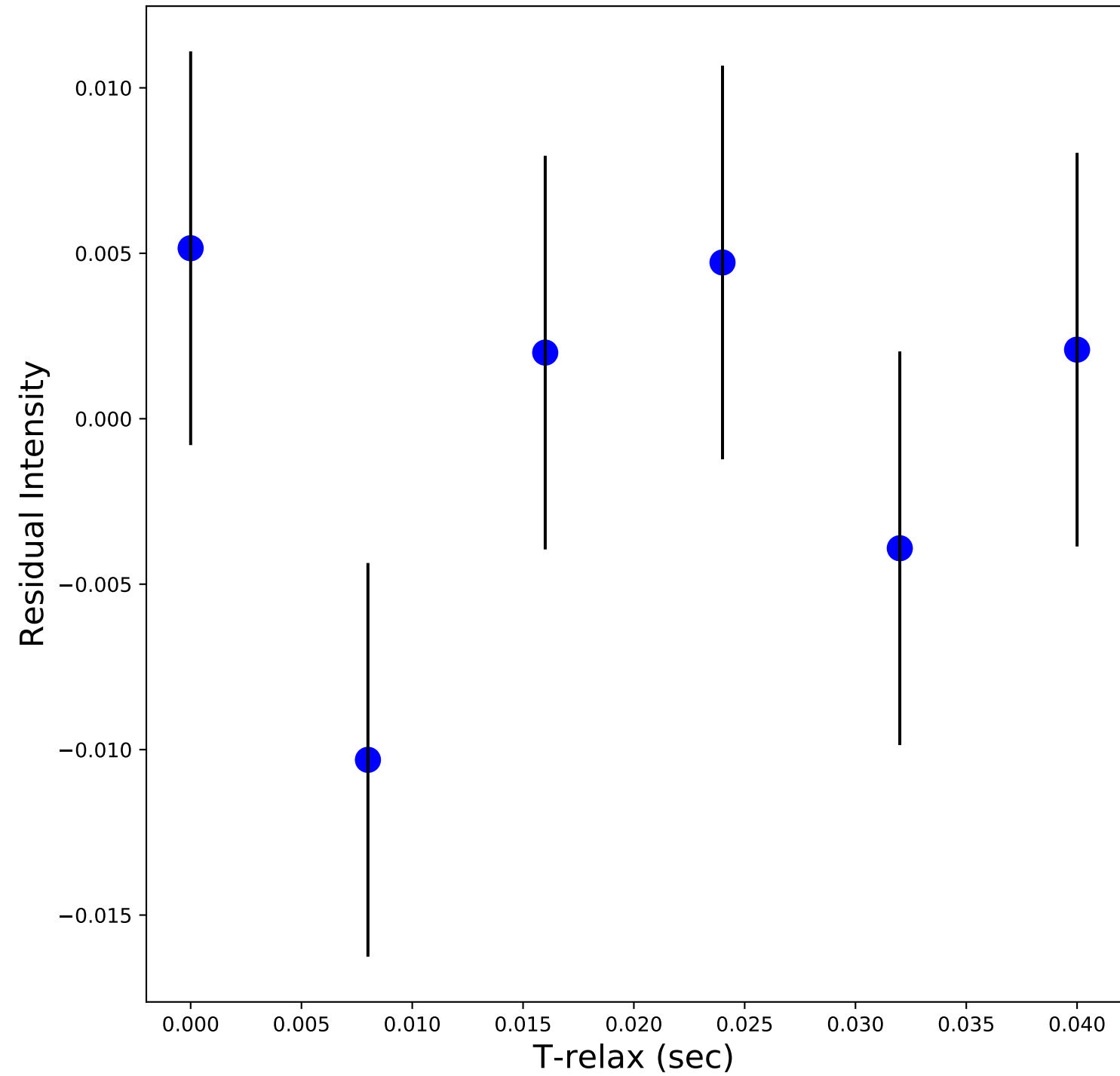
Folder (1422)



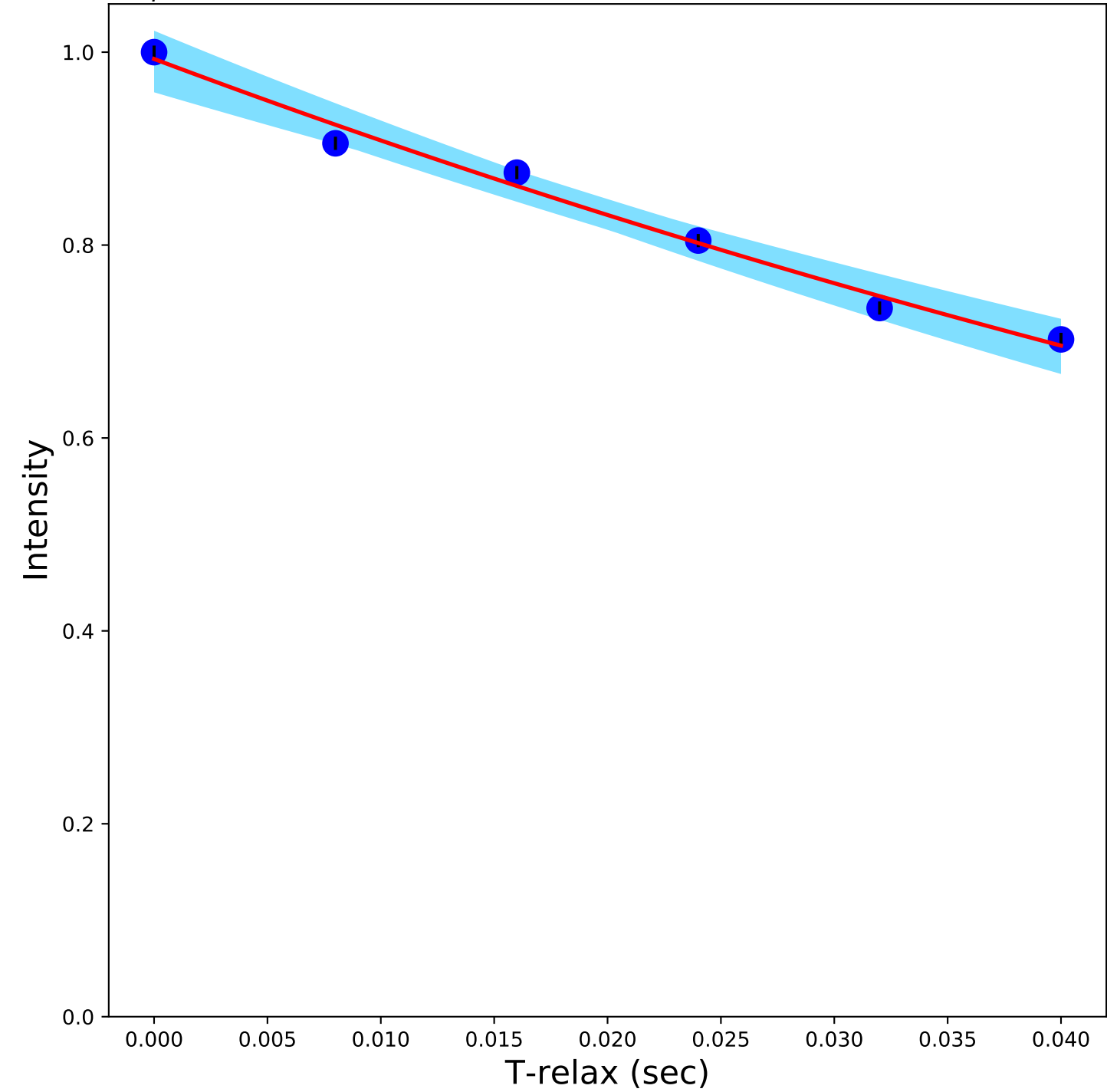
$$R_{1\rho} 9.13 \pm 0.42 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 320 \text{ Hz} \mid \bar{\chi}^2 = 1.26$$



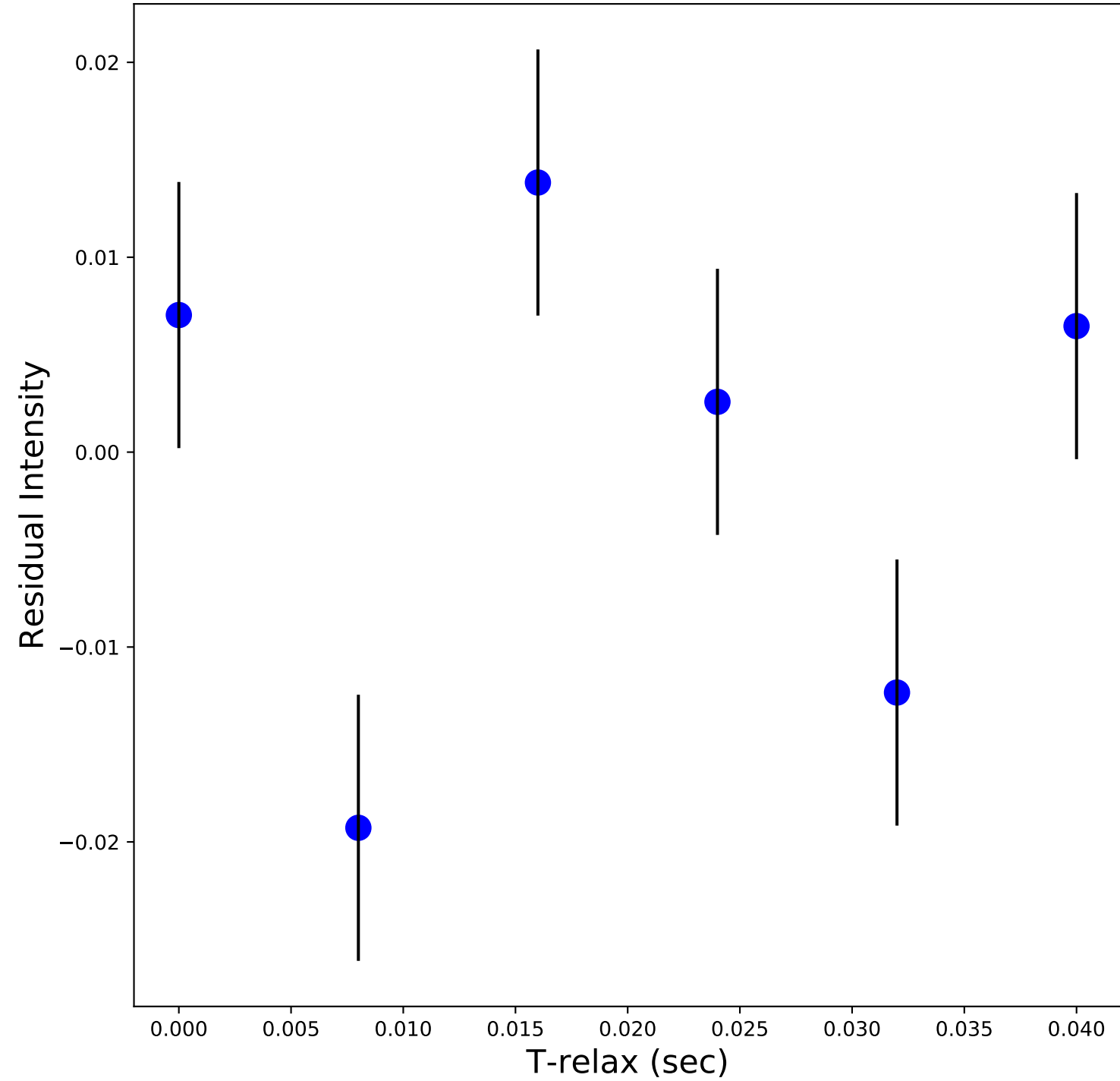
Folder (1423)



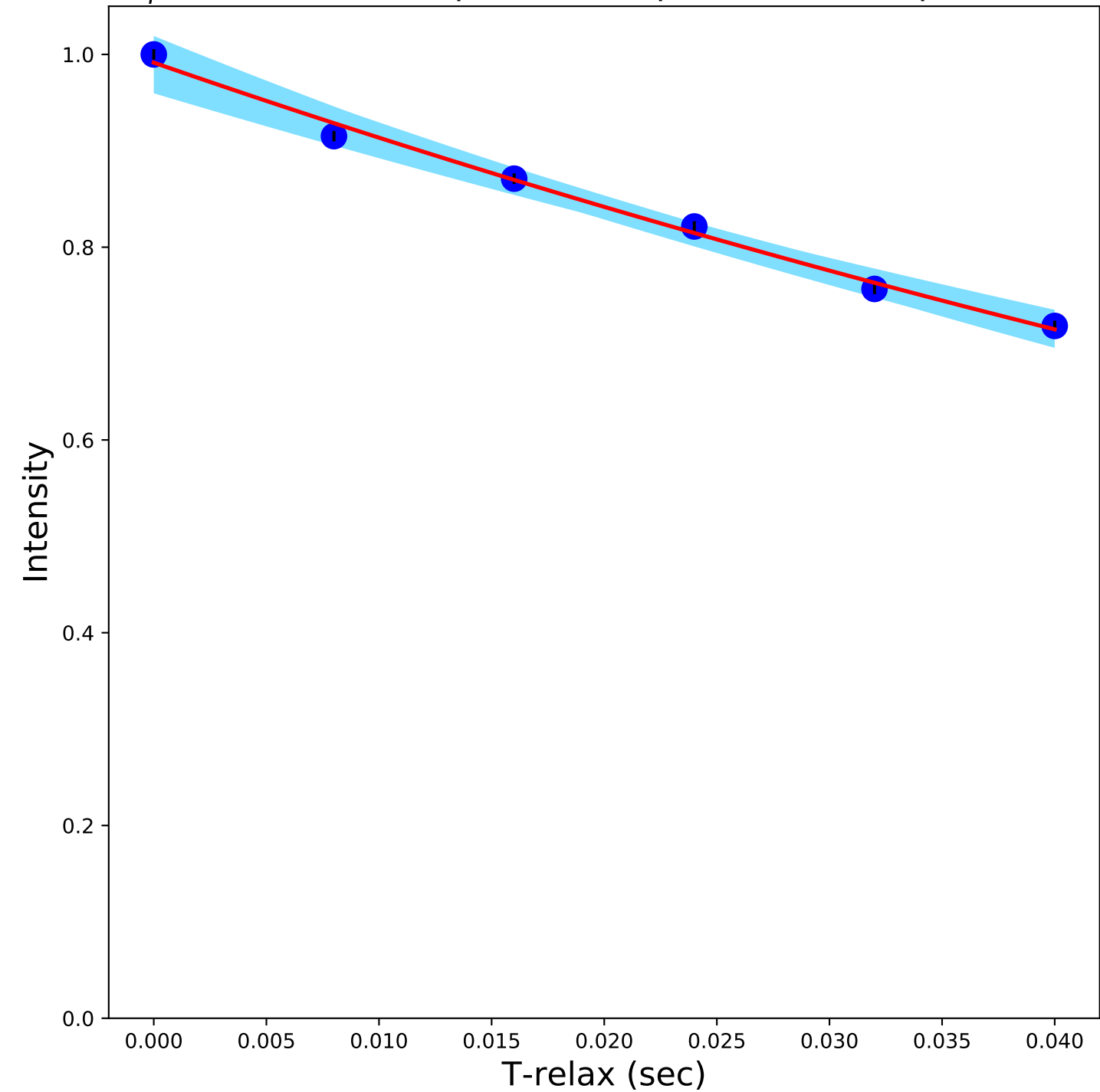
$R_{1\rho} 8.89 \pm 0.47 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 340 \text{ Hz} \mid \bar{\chi}^2 = 4.36$



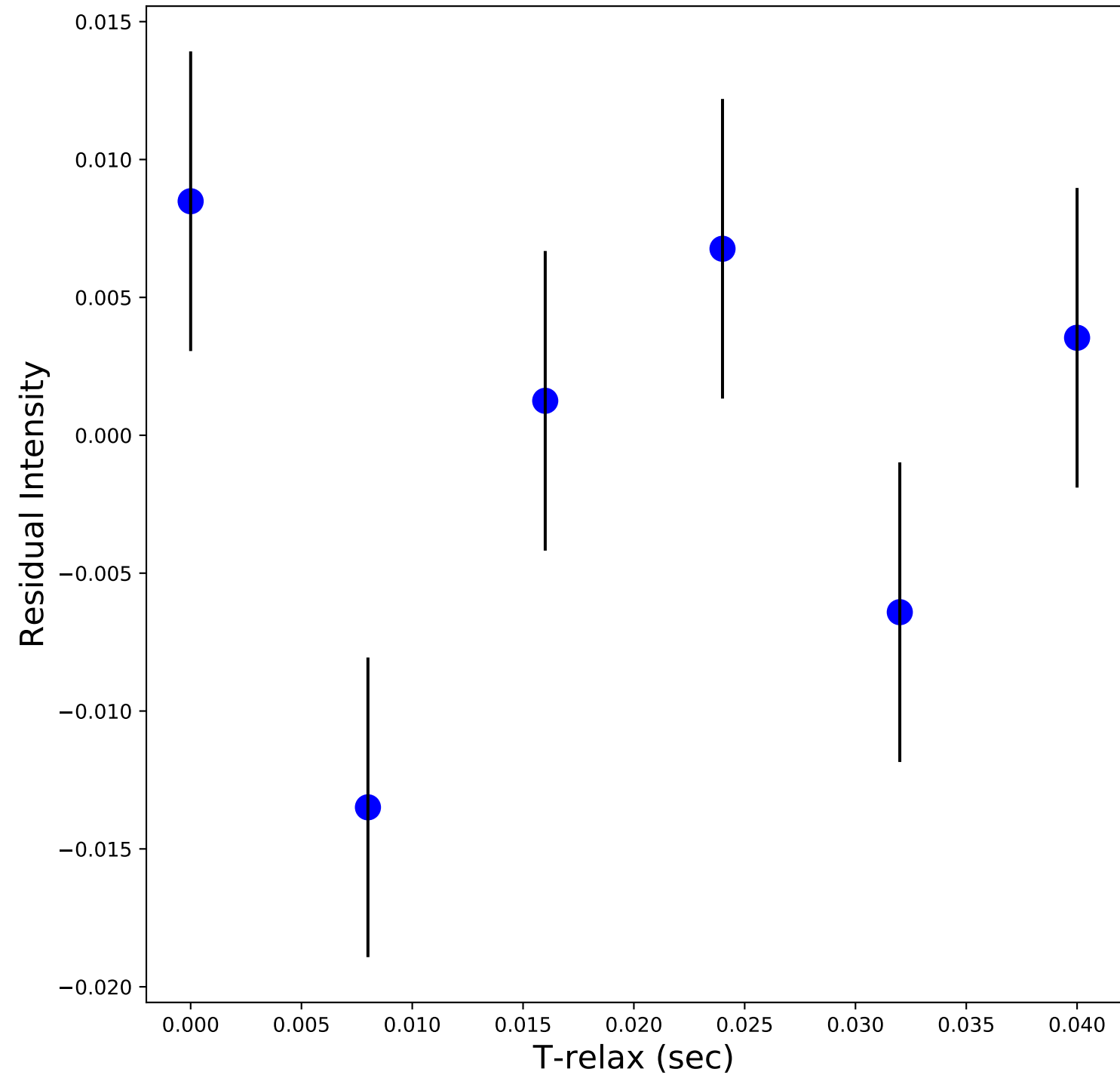
Folder (1424)



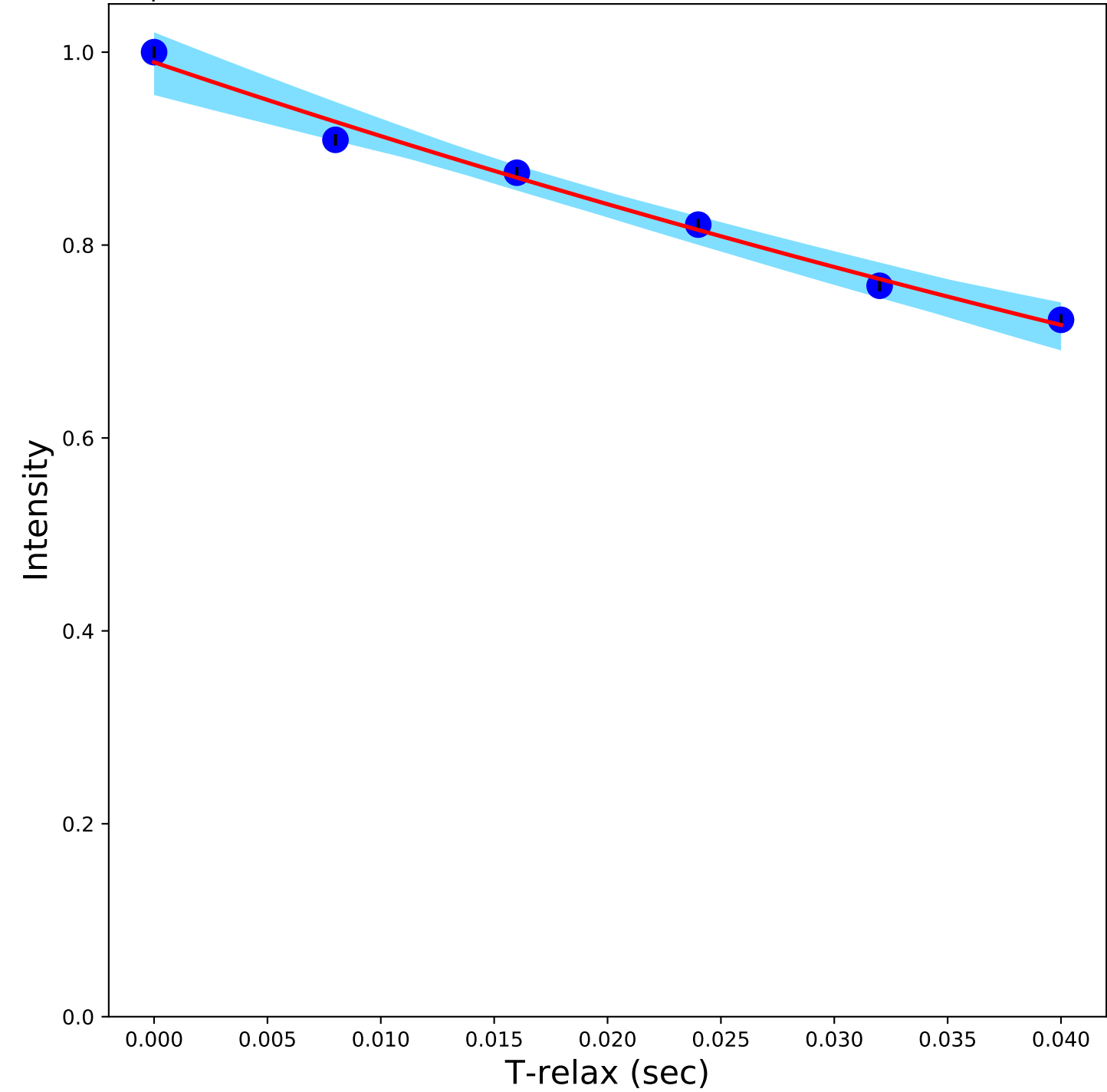
$R_{1\rho} 8.18 \pm 0.37 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 360 \text{ Hz} \mid \bar{\chi}^2 = 3.01$



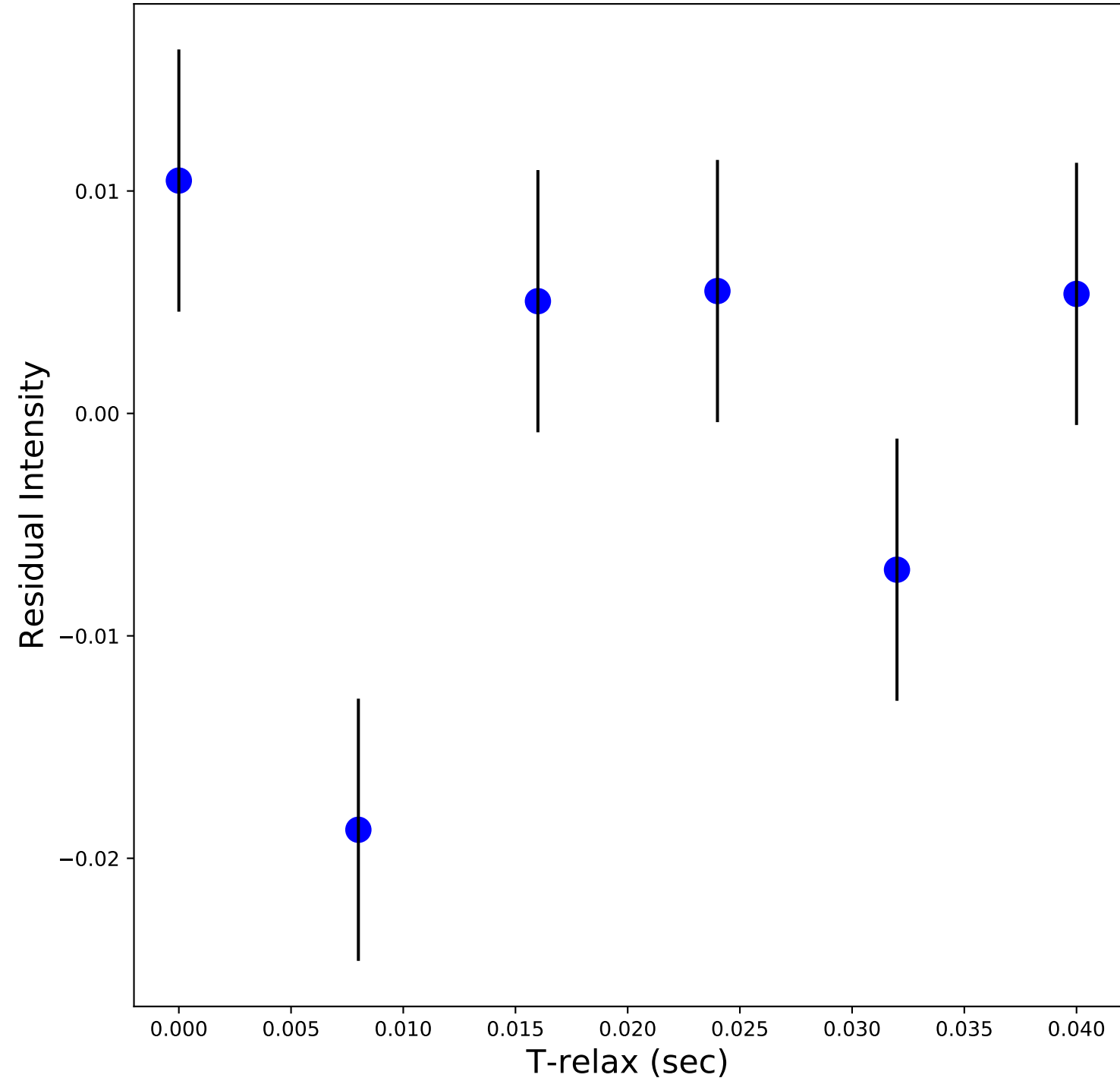
Folder (1425)



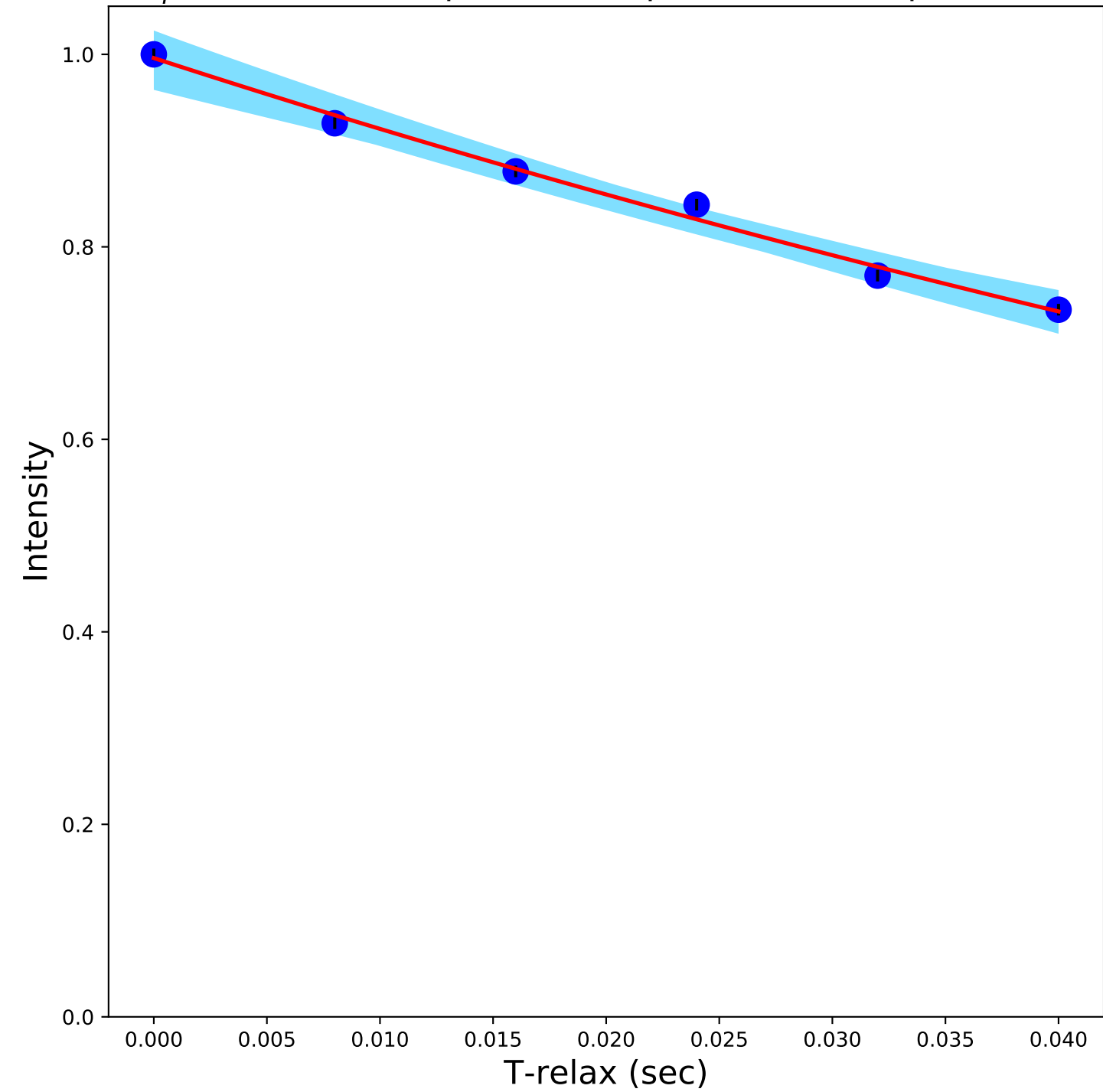
$$R_{1\rho} 8.05 \pm 0.43 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 380 Hz \mid \bar{\chi}^2 = 4.27$$



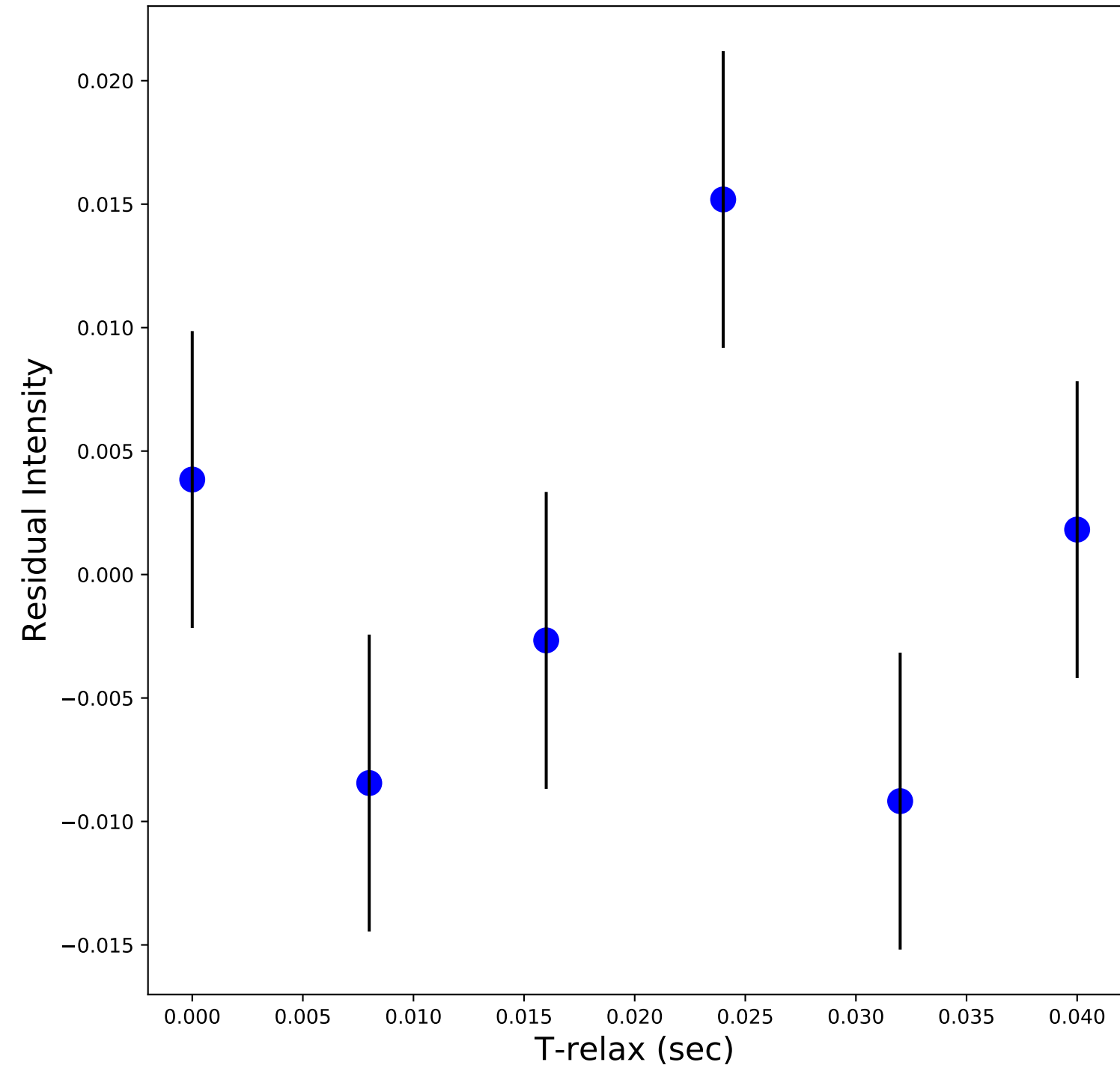
Folder (1426)



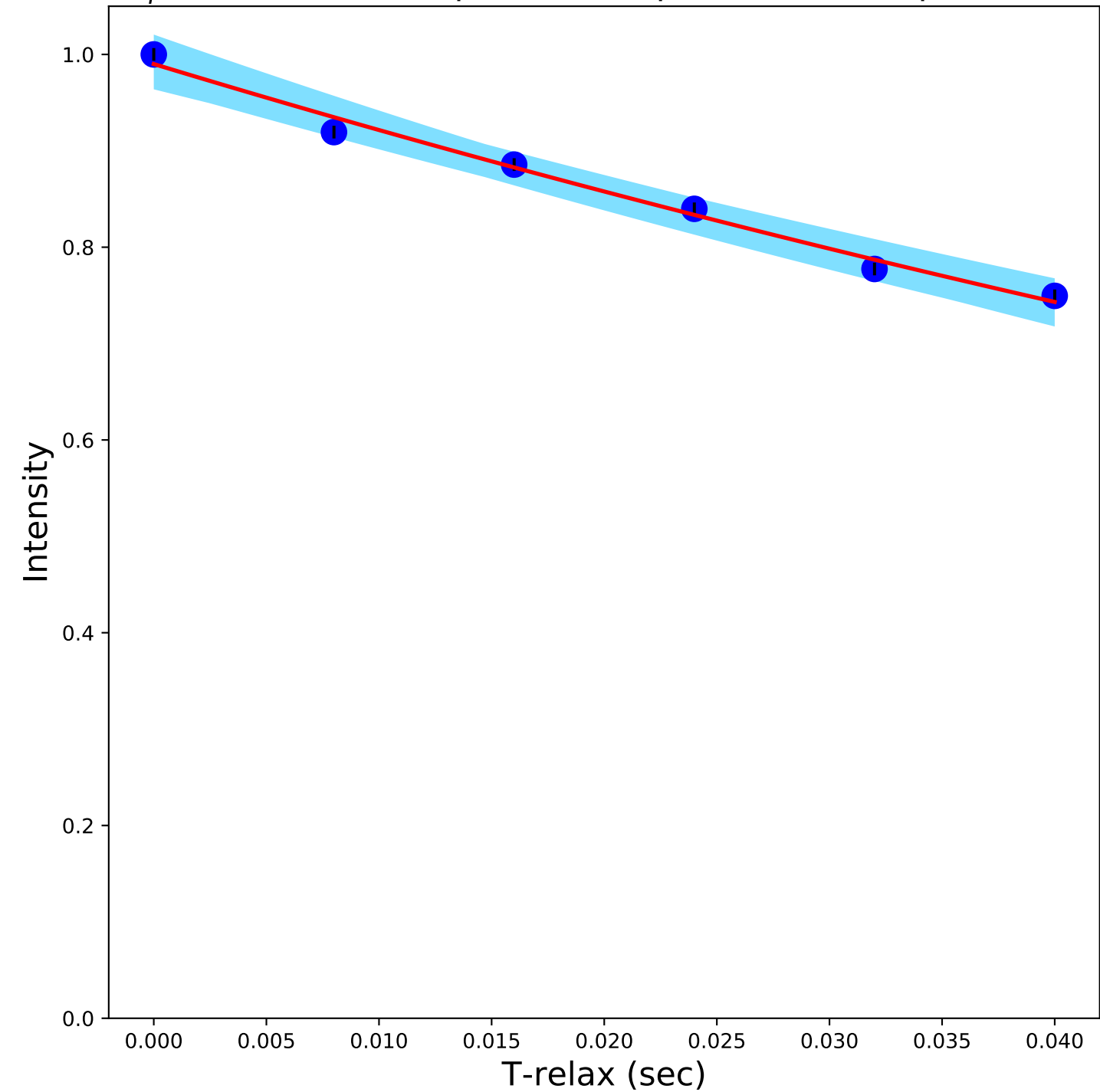
$$R_{1\rho} 7.67 \pm 0.4 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 2.85$$



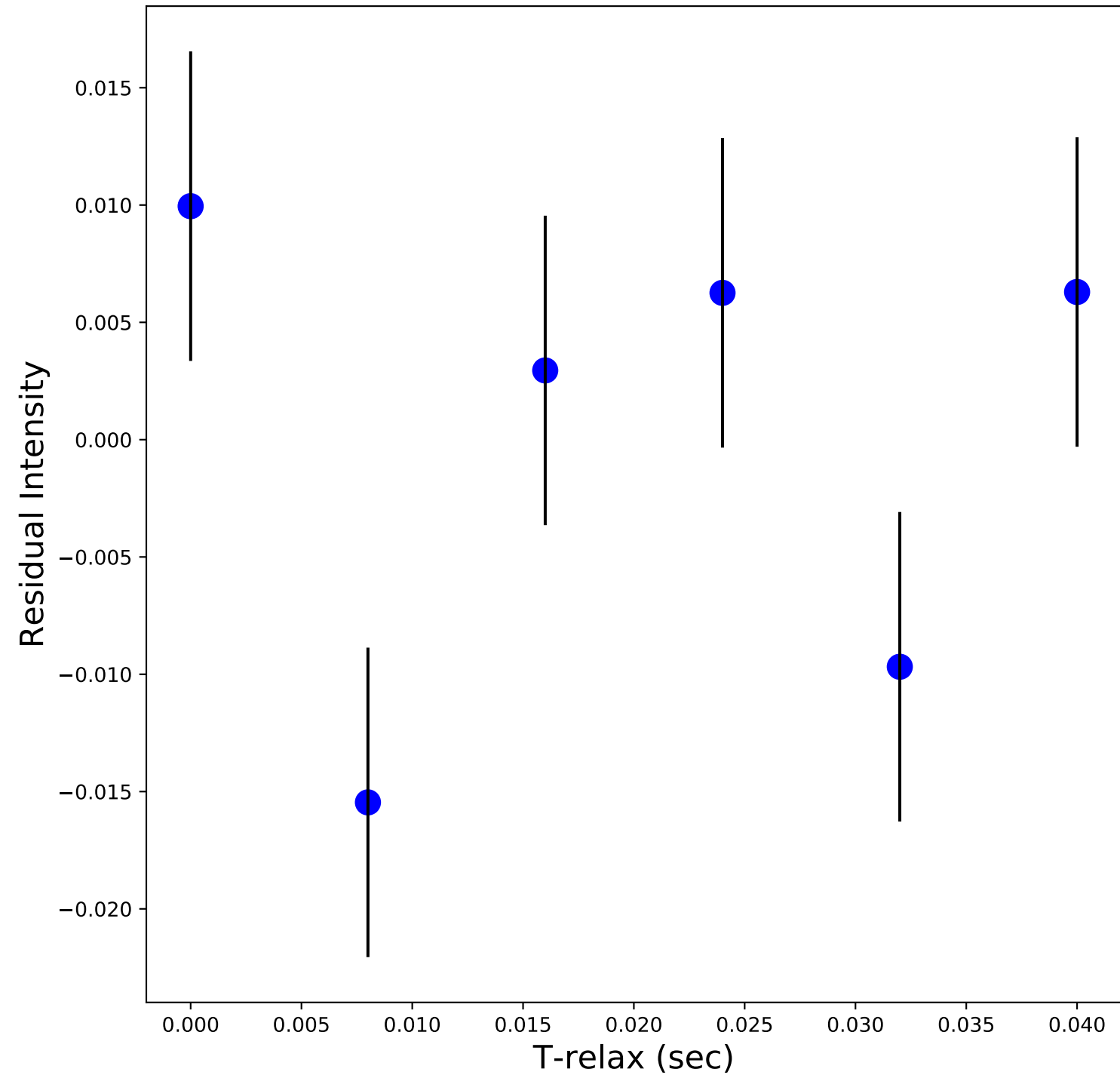
Folder (1427)



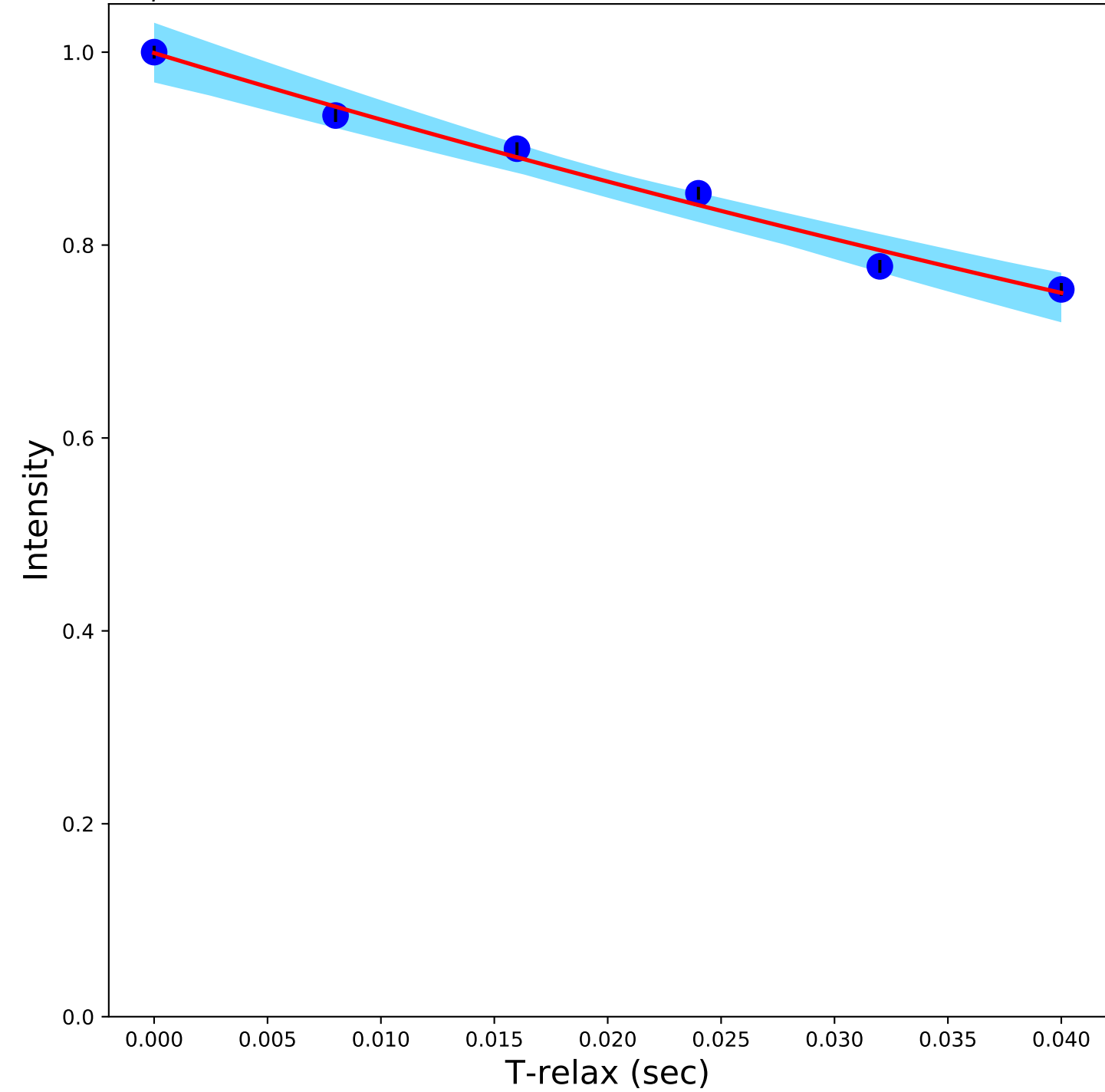
$$R_{1\rho} 7.17 \pm 0.47 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 420 \text{ Hz} \mid \bar{\chi}^2 = 2.98$$



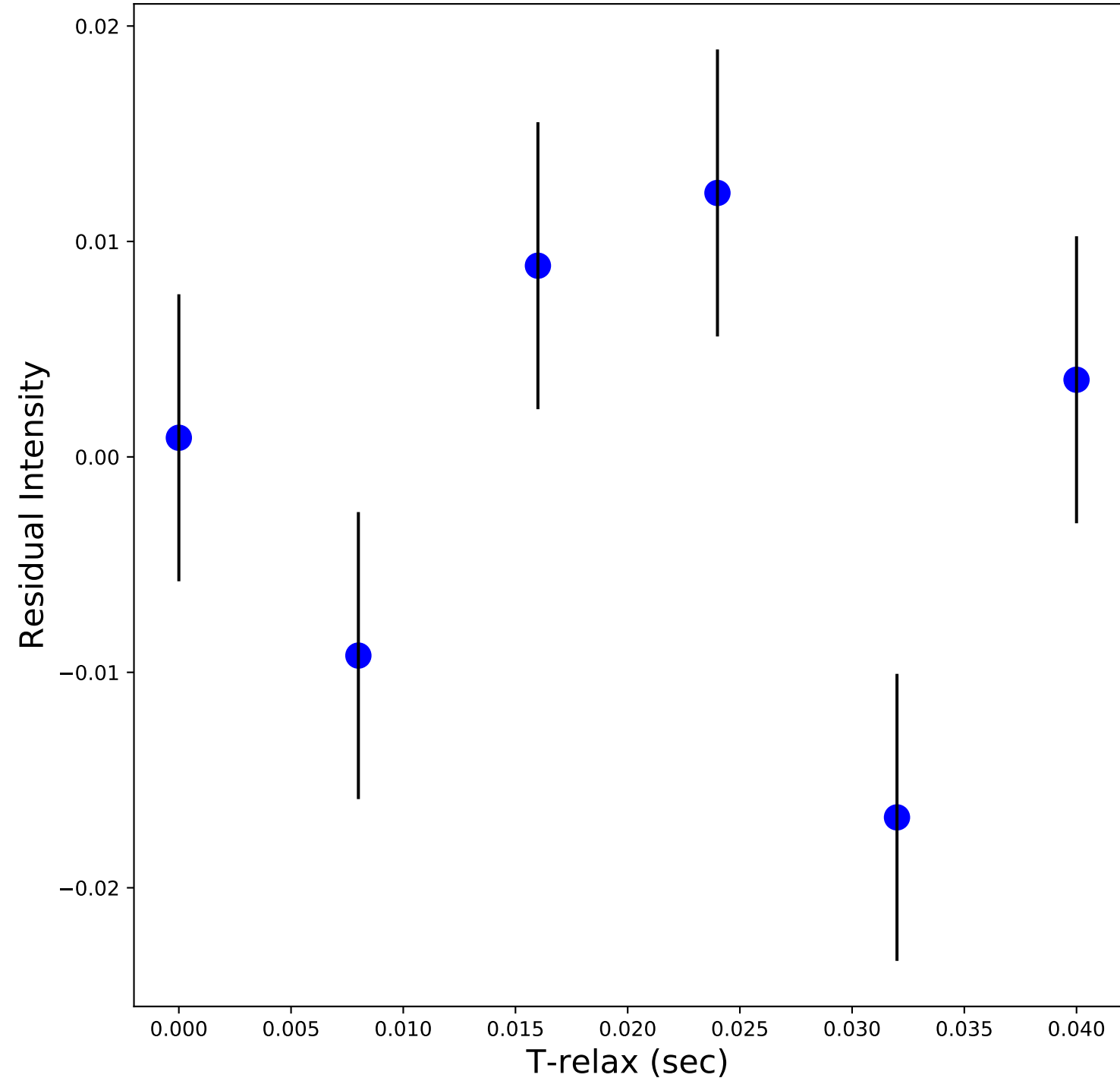
Folder (1428)



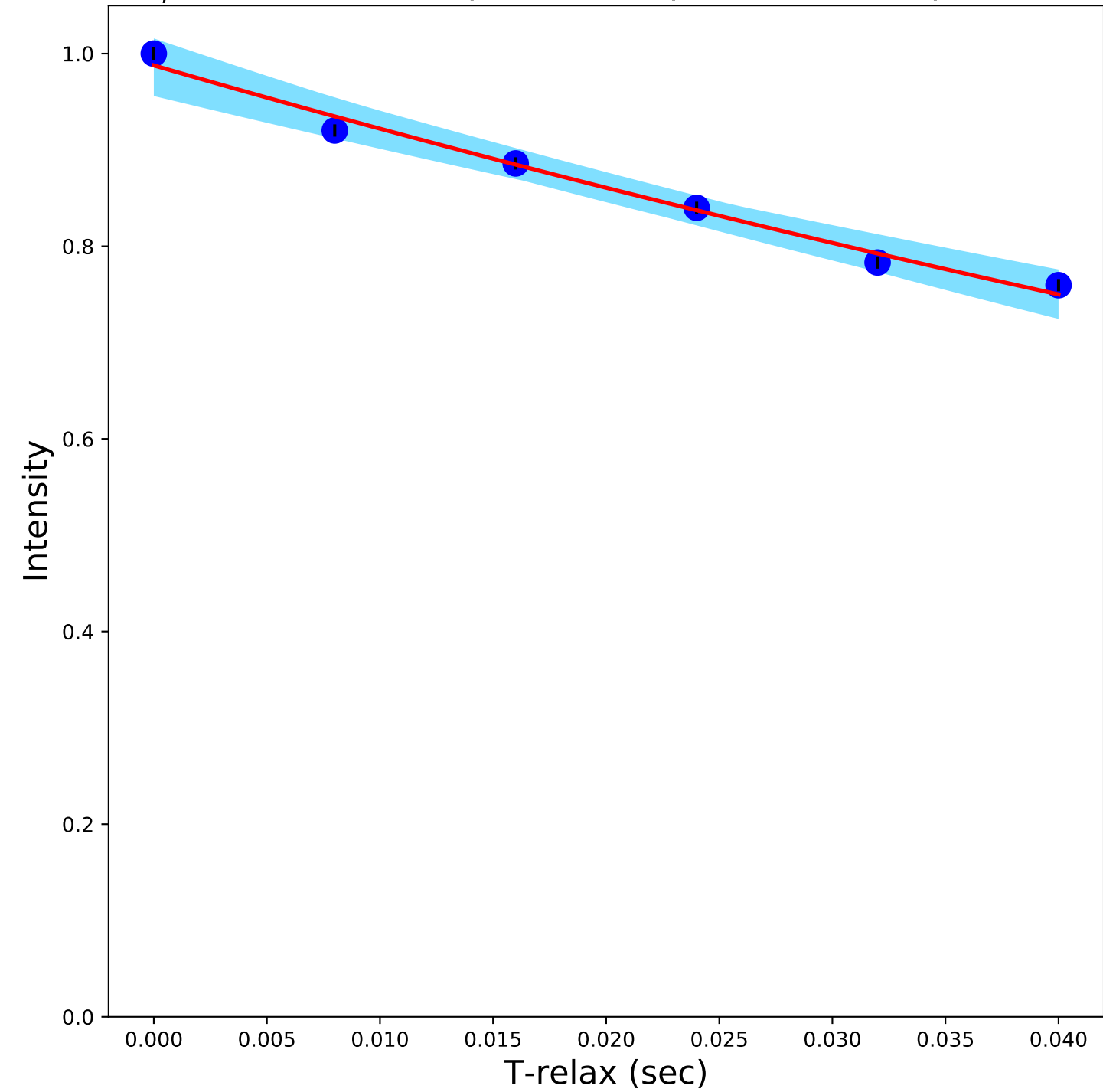
$R_{1\rho} 7.16 \pm 0.42 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 440 \text{ Hz} \mid \bar{\chi}^2 = 3.42$



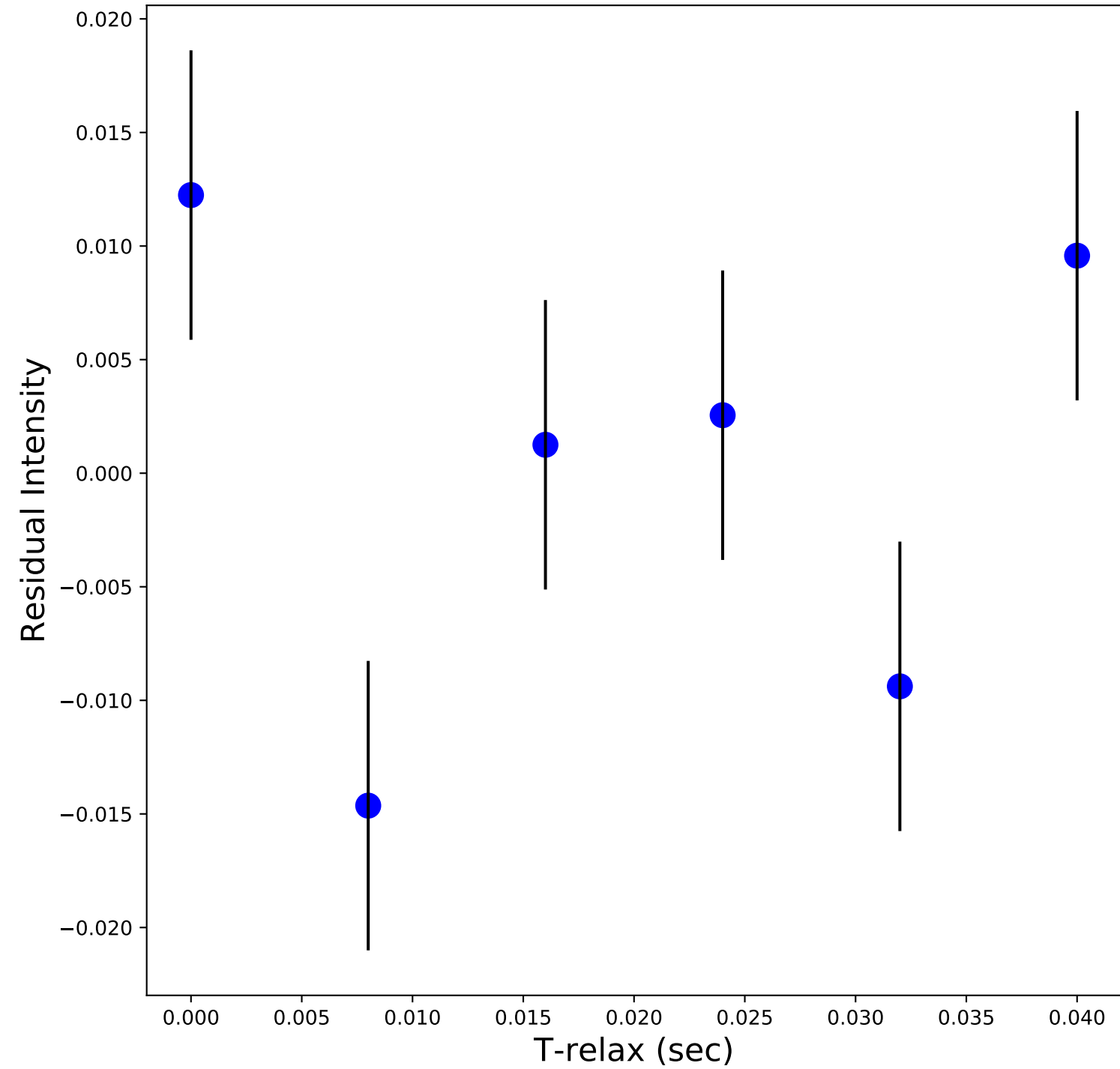
Folder (1429)



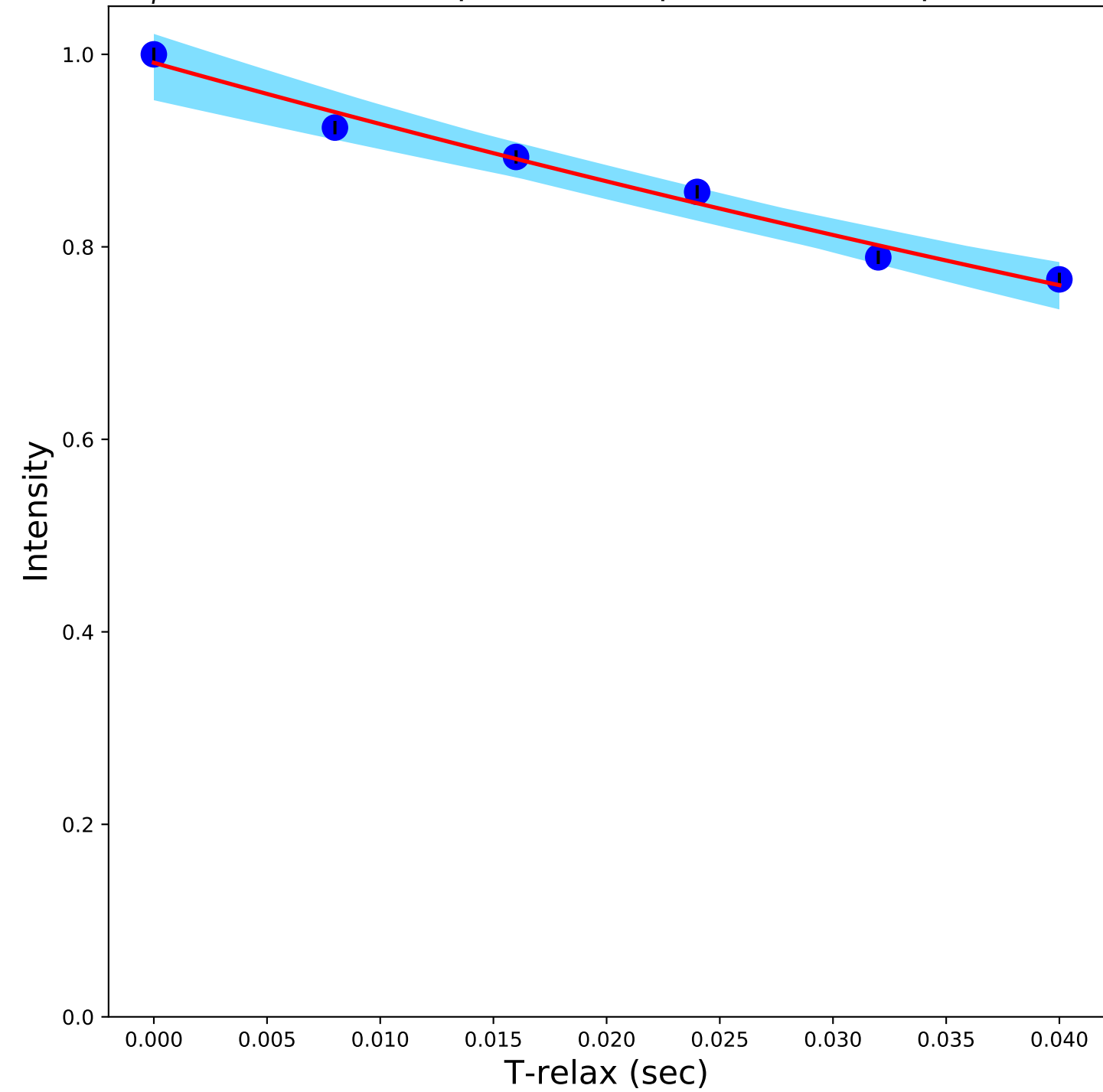
$R_{1\rho} 6.88 \pm 0.42 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 460 \text{ Hz} \mid \bar{\chi}^2 = 3.4$



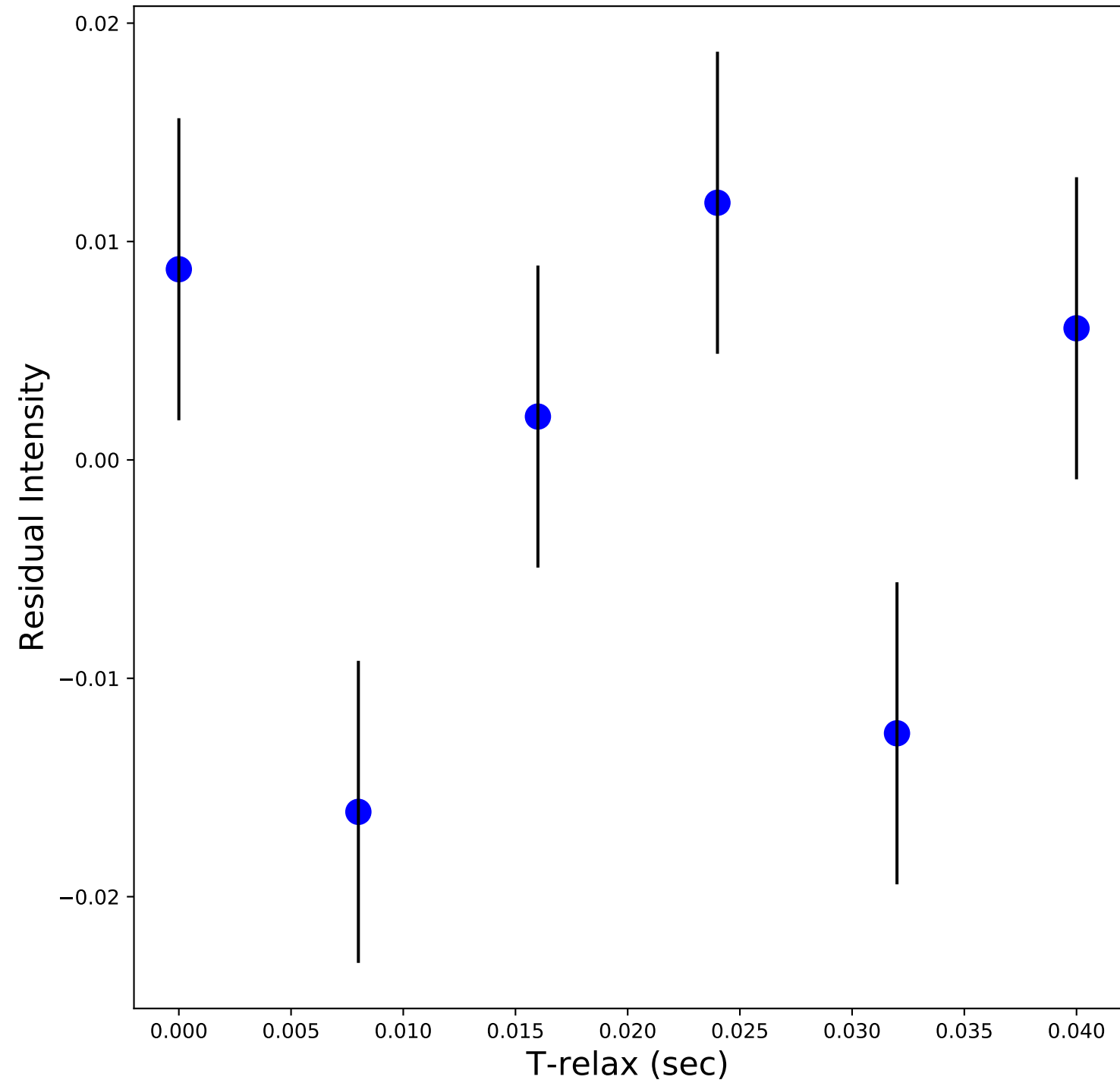
Folder (1430)



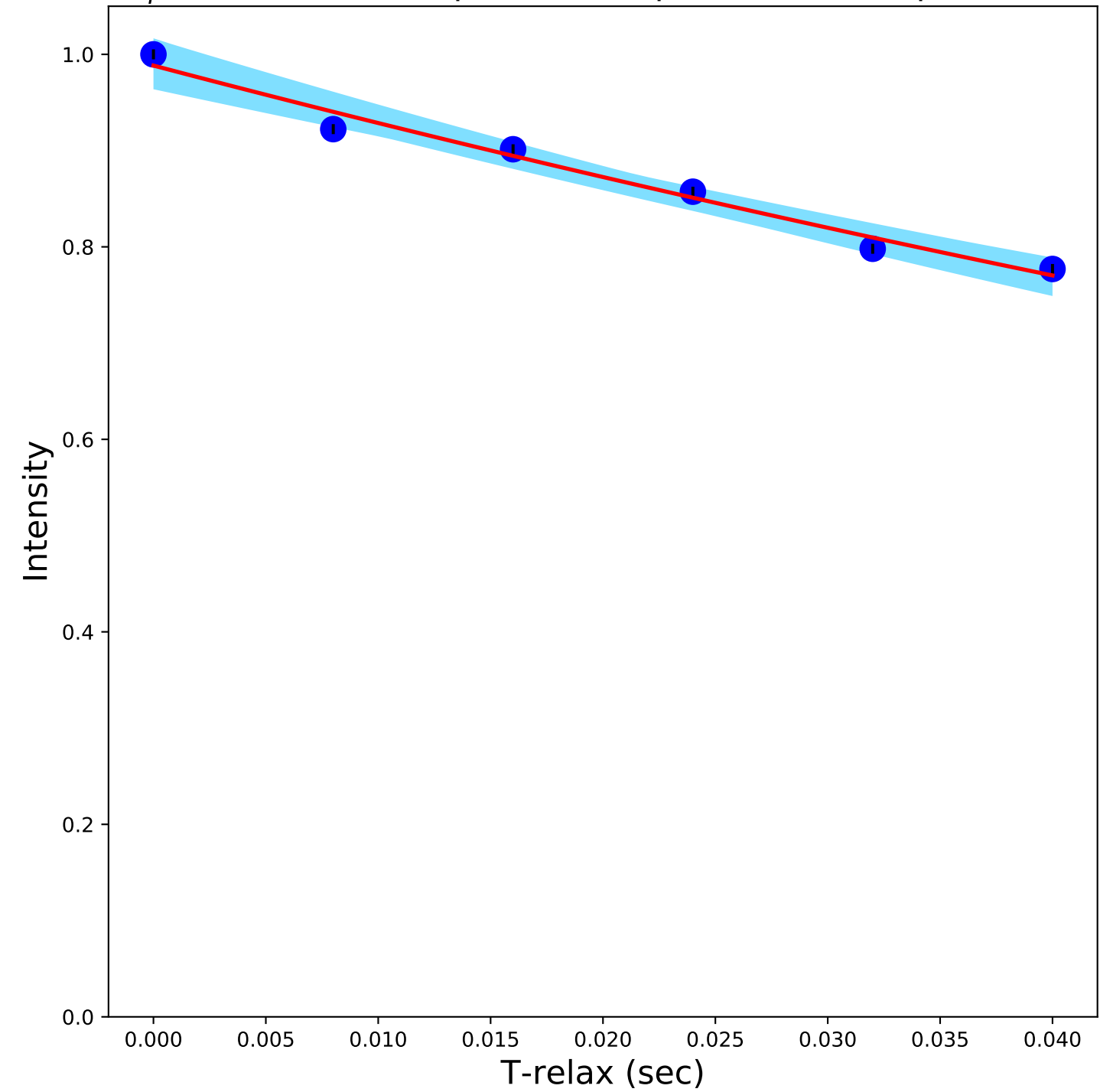
$$R_{1\rho} 6.64 \pm 0.47 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 480 \text{ Hz} \mid \bar{\chi}^2 = 3.51$$



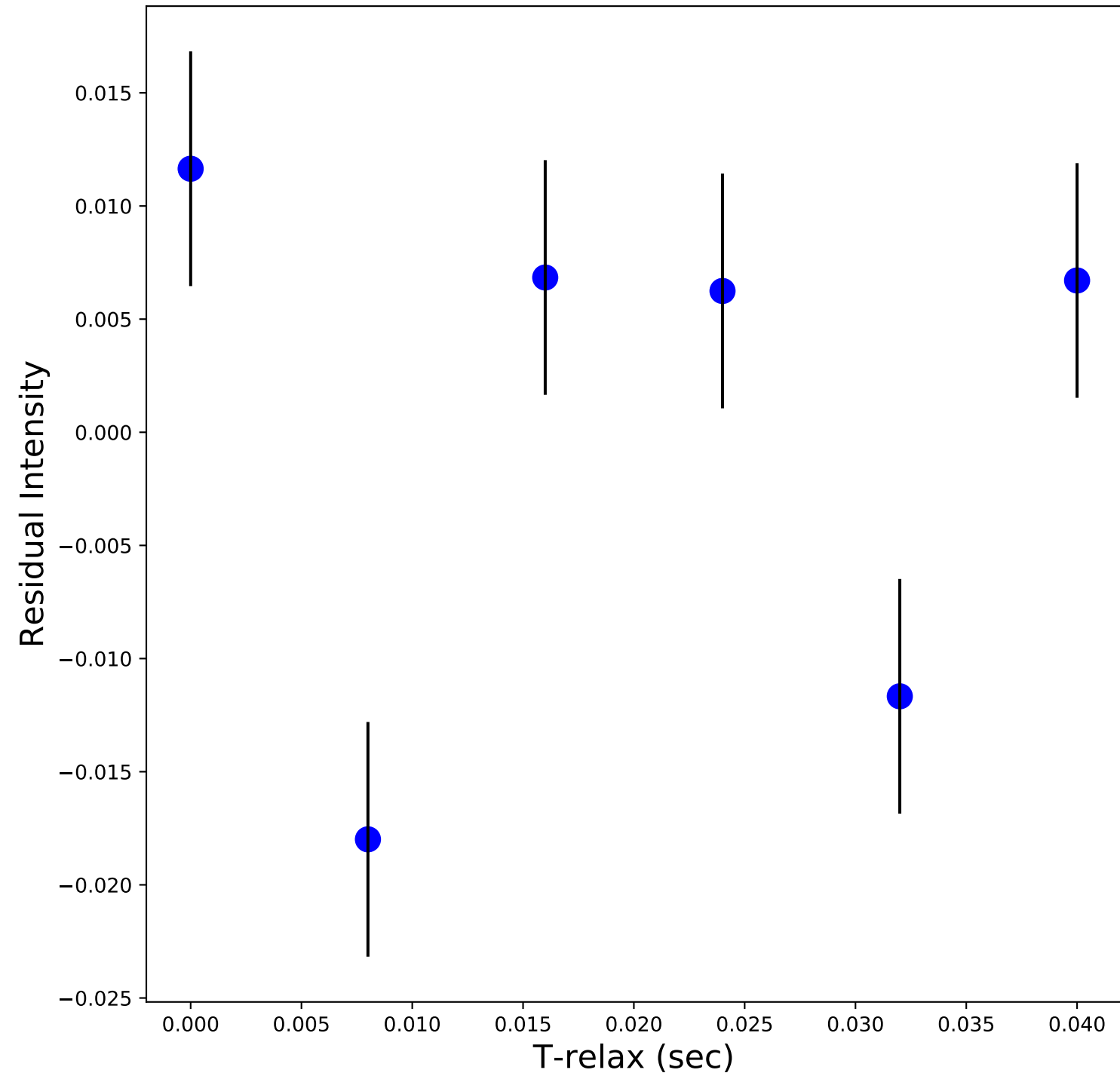
Folder (1431)



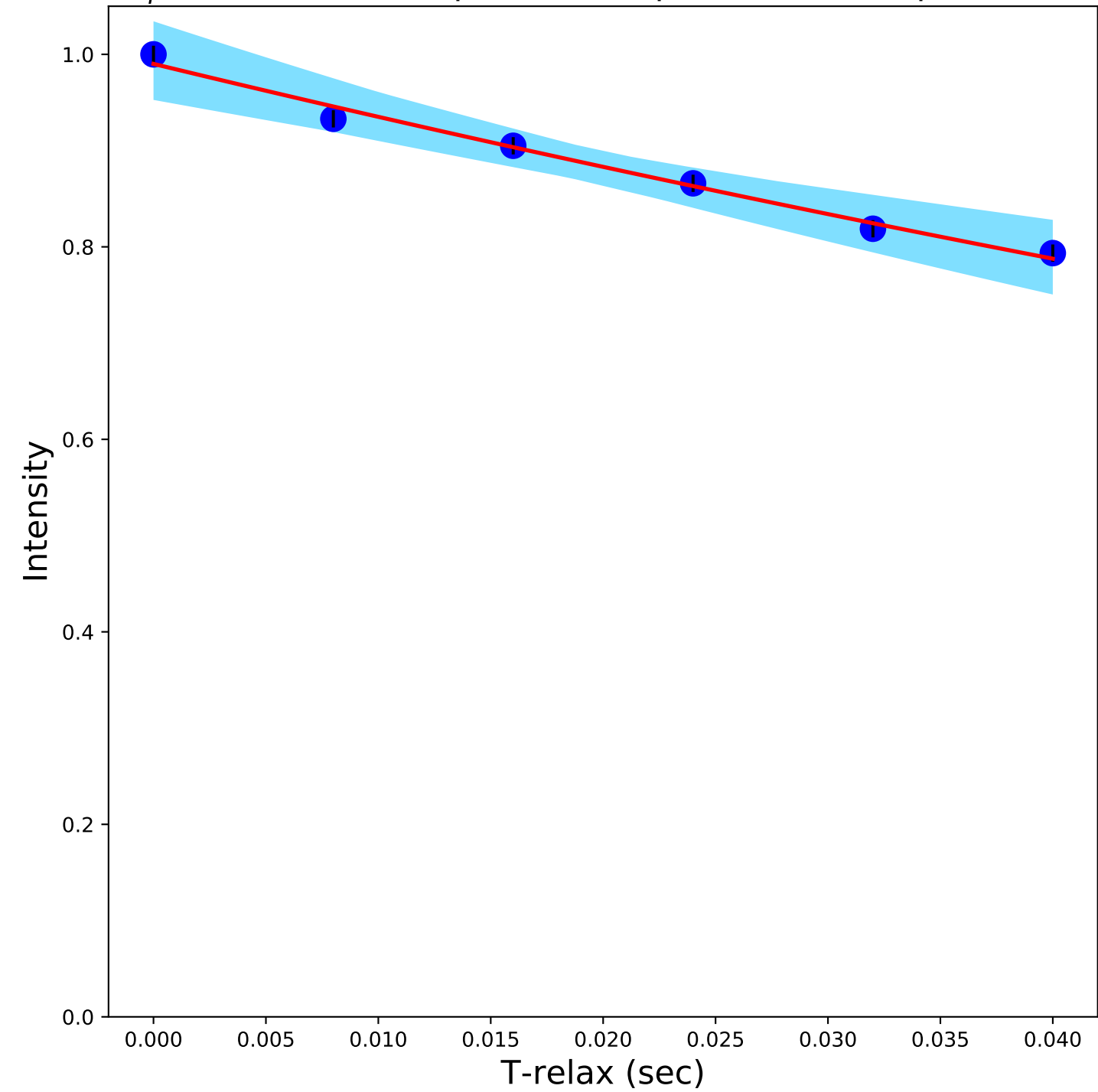
$R_{1\rho} 6.23 \pm 0.35 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 6.75$



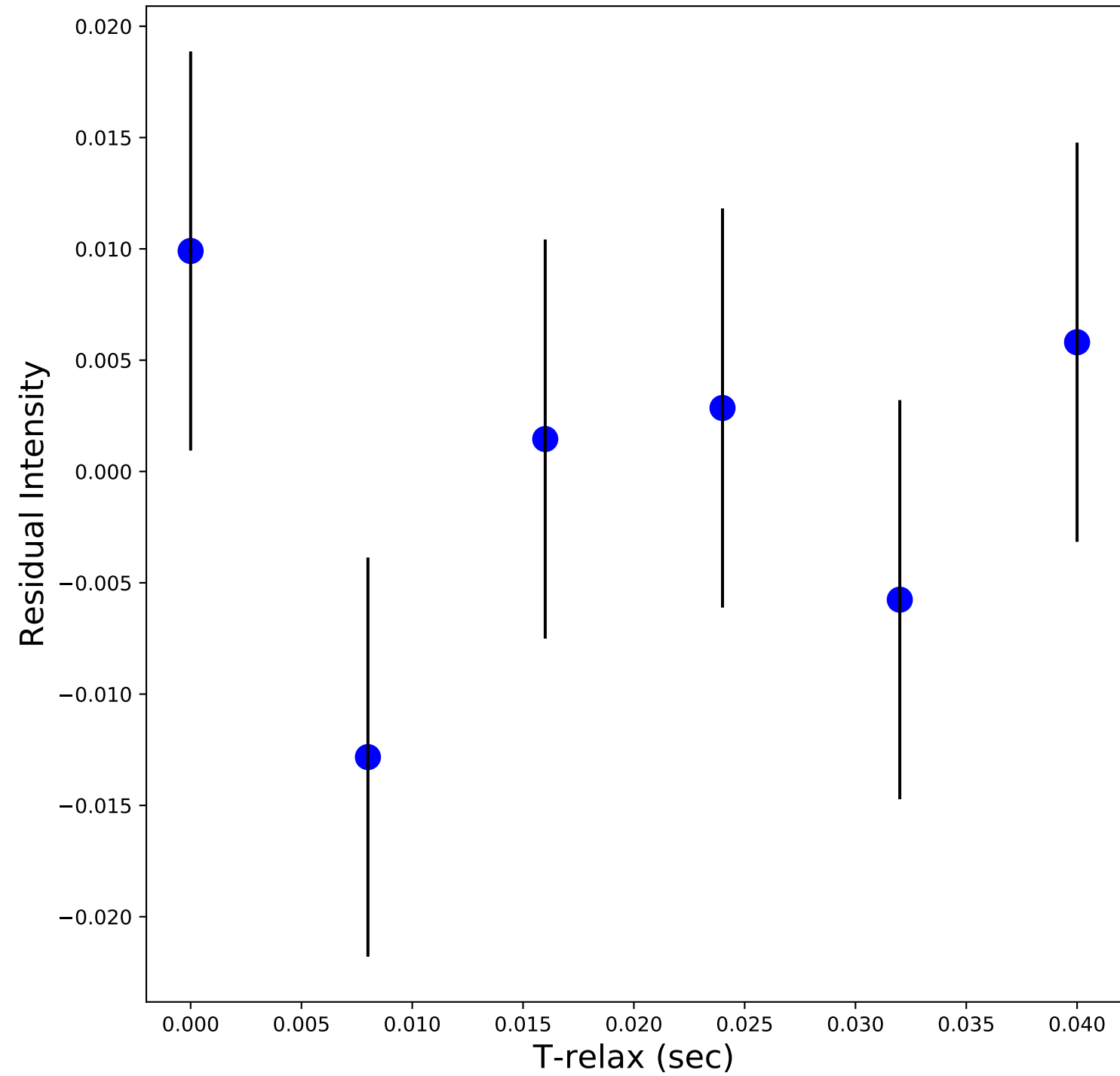
Folder (1432)



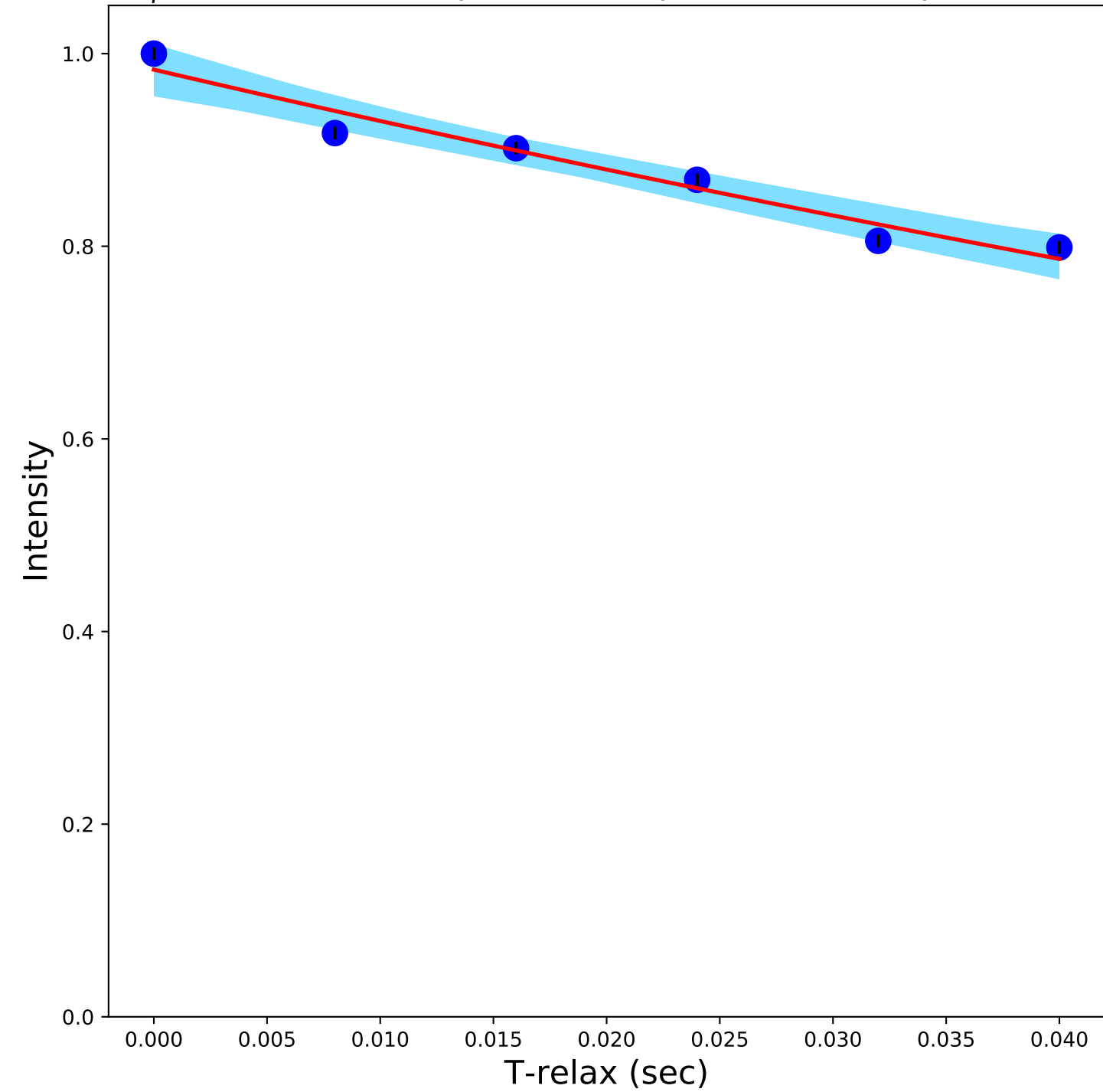
$$R_{1\rho} 5.72 \pm 0.59 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 550 Hz \mid \bar{\chi}^2 = 1.06$$



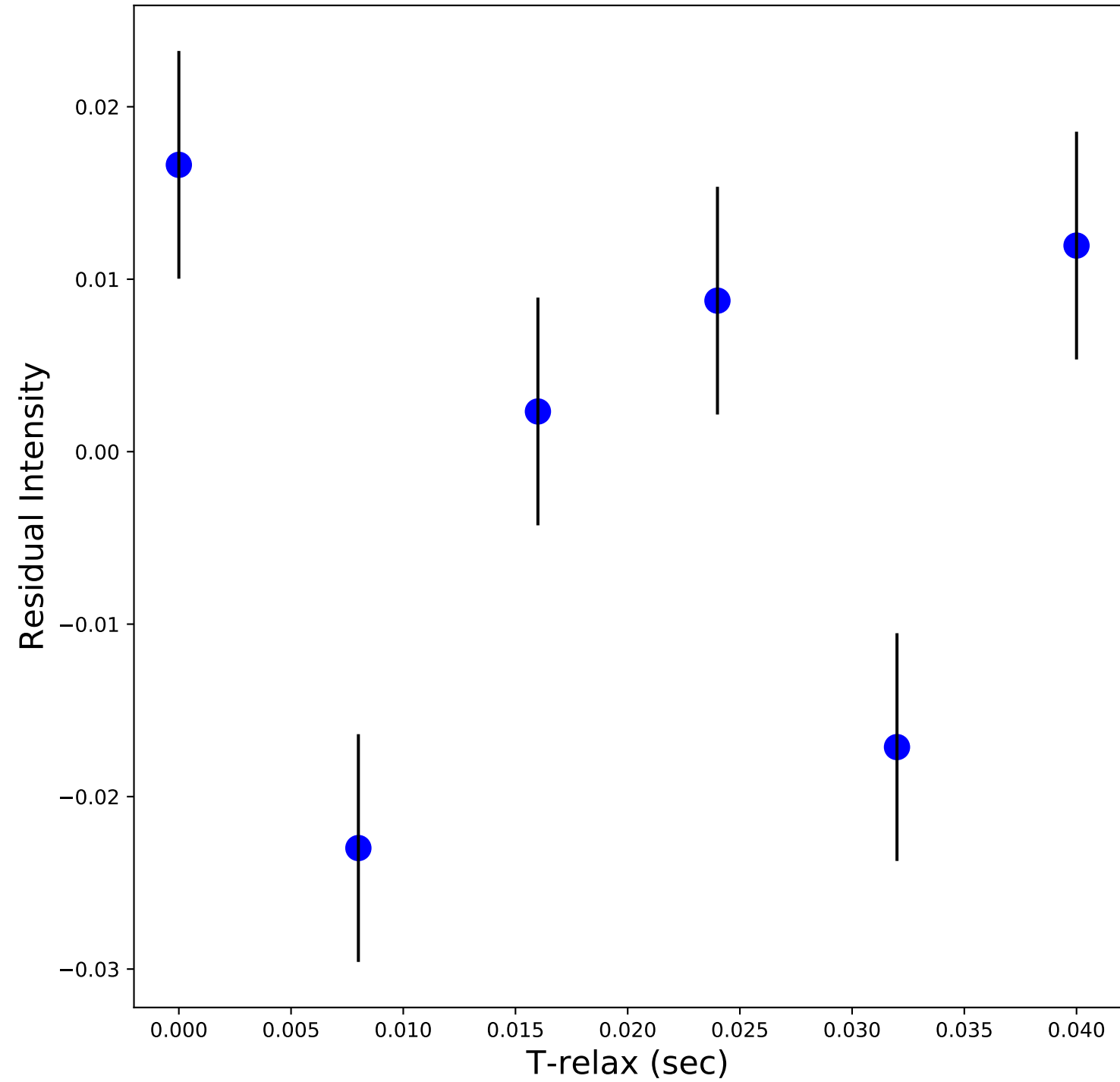
Folder (1433)



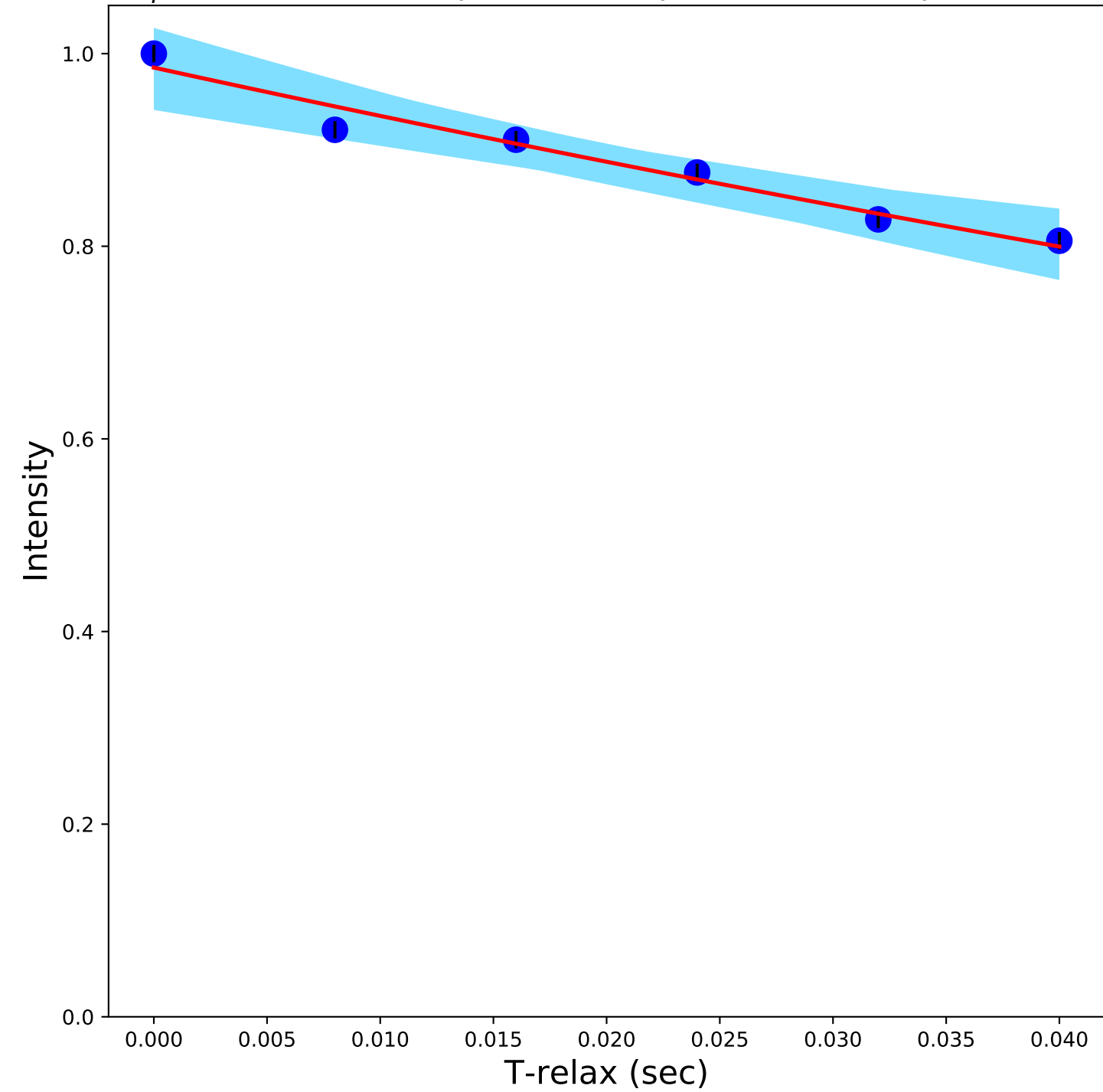
$R_{1\rho} 5.57 \pm 0.45 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 7.59$



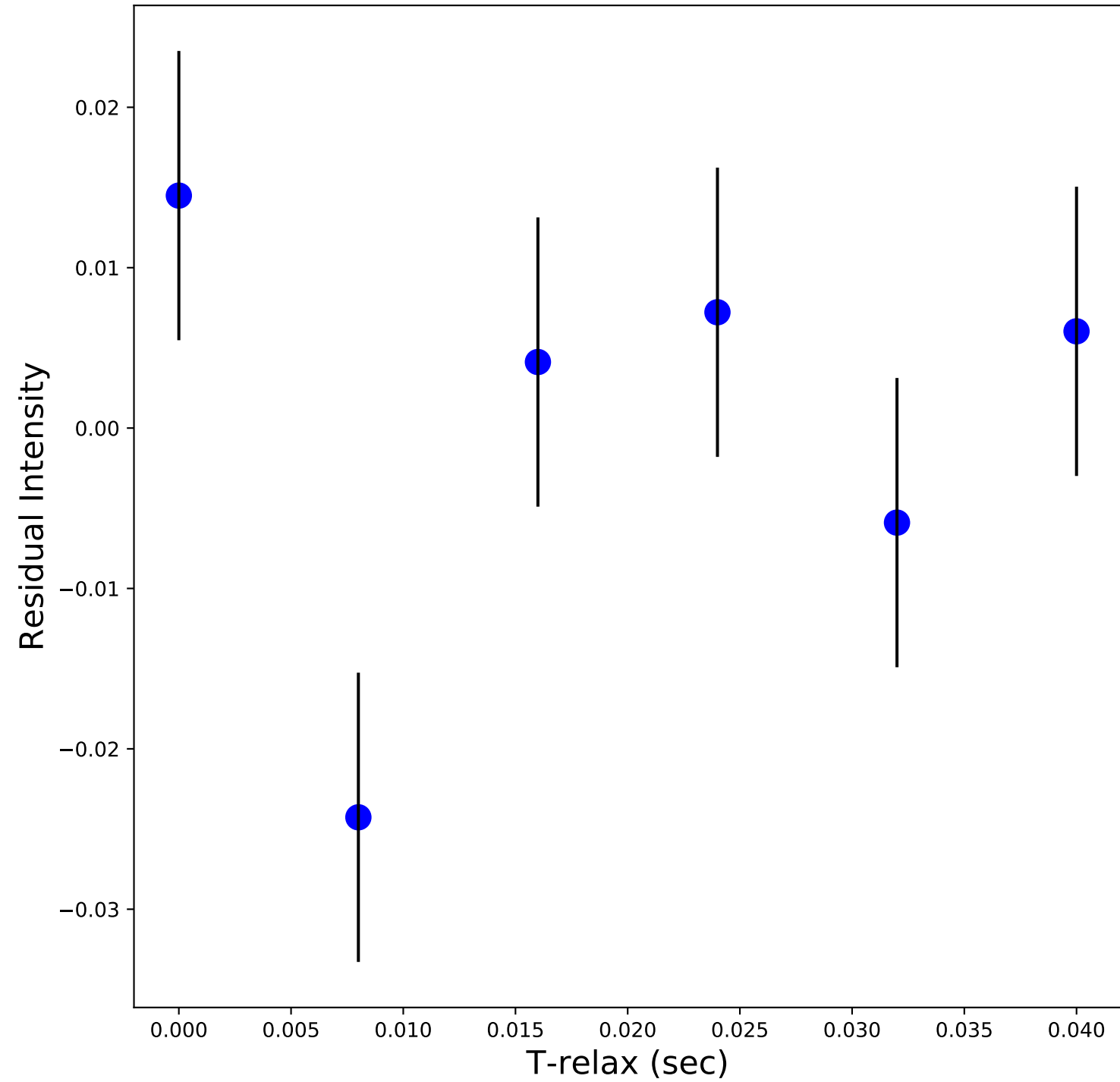
Folder (1434)



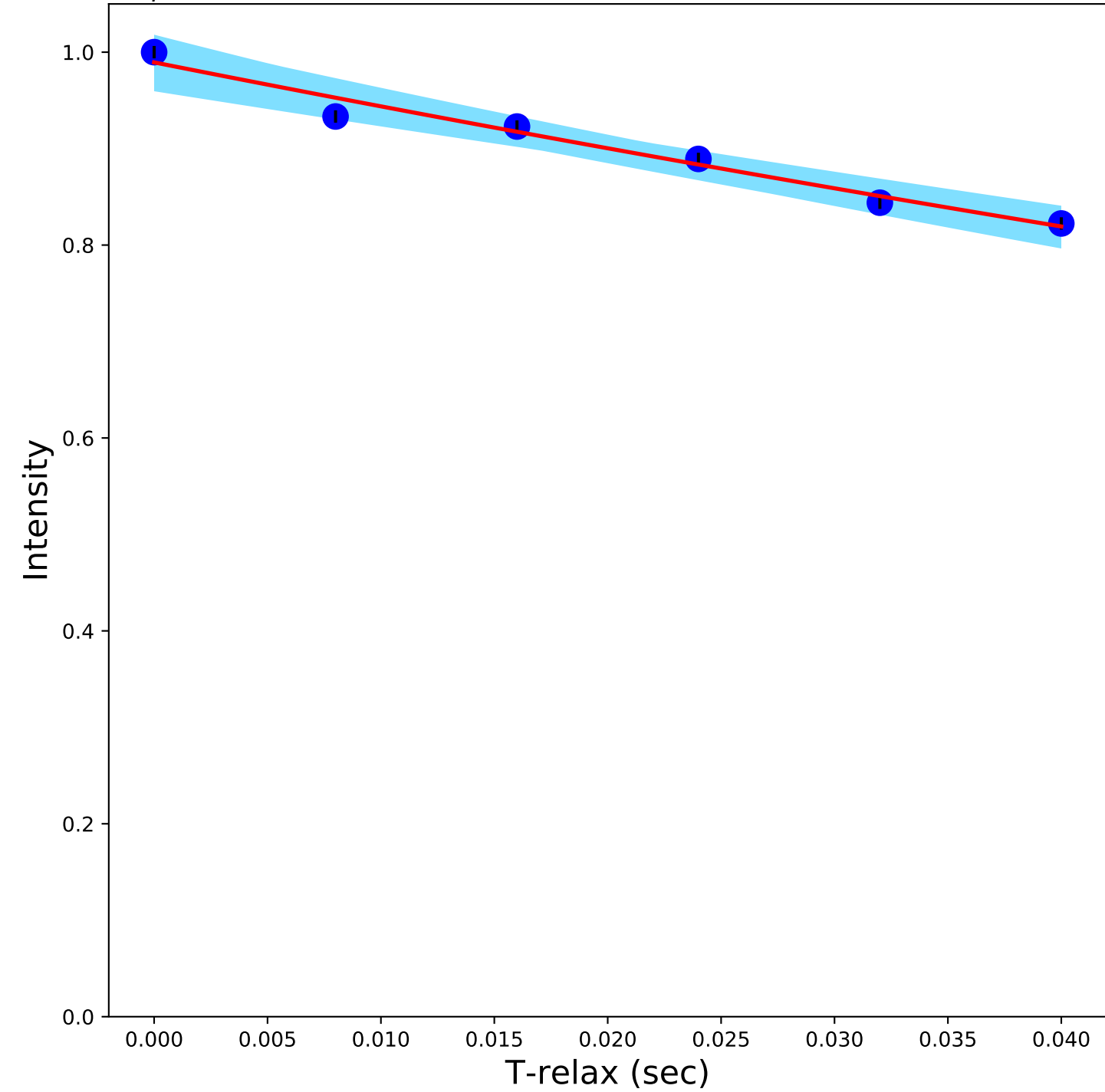
$R_{1\rho} 5.22 \pm 0.62 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 650 \text{ Hz} \mid \bar{\chi}^2 = 2.89$



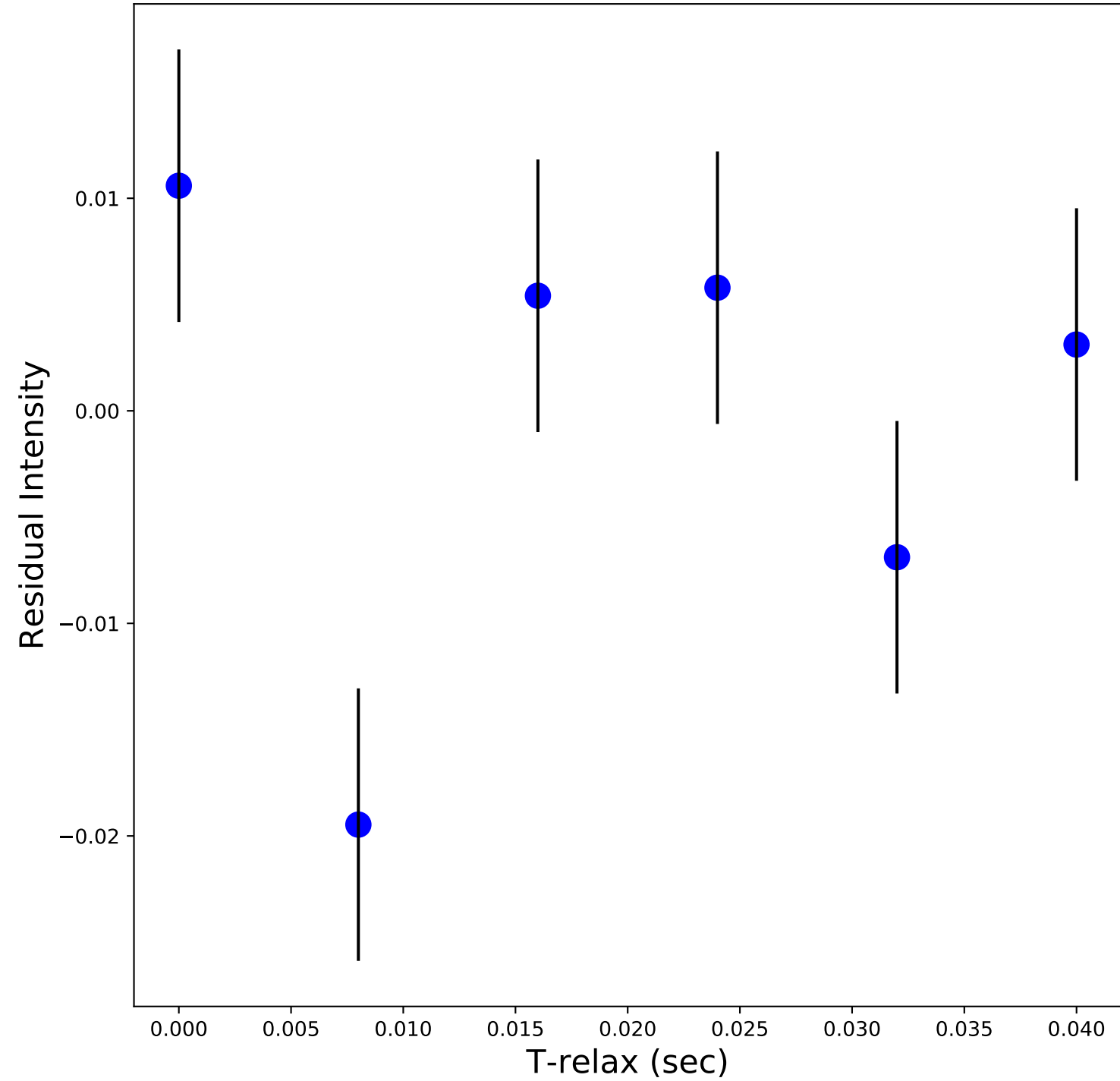
Folder (1435)



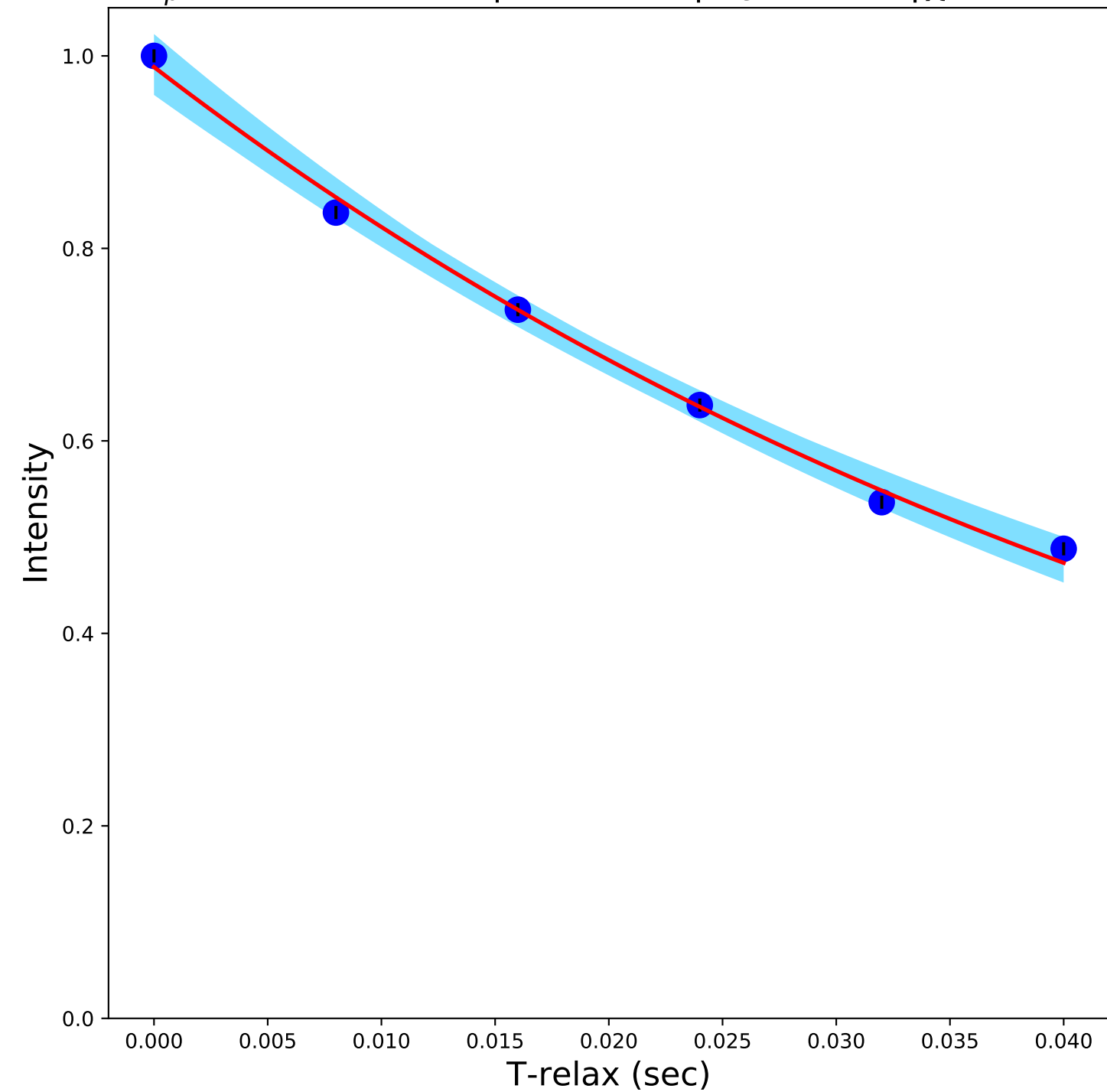
$R_{1\rho} 4.72 \pm 0.42 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 3.72$



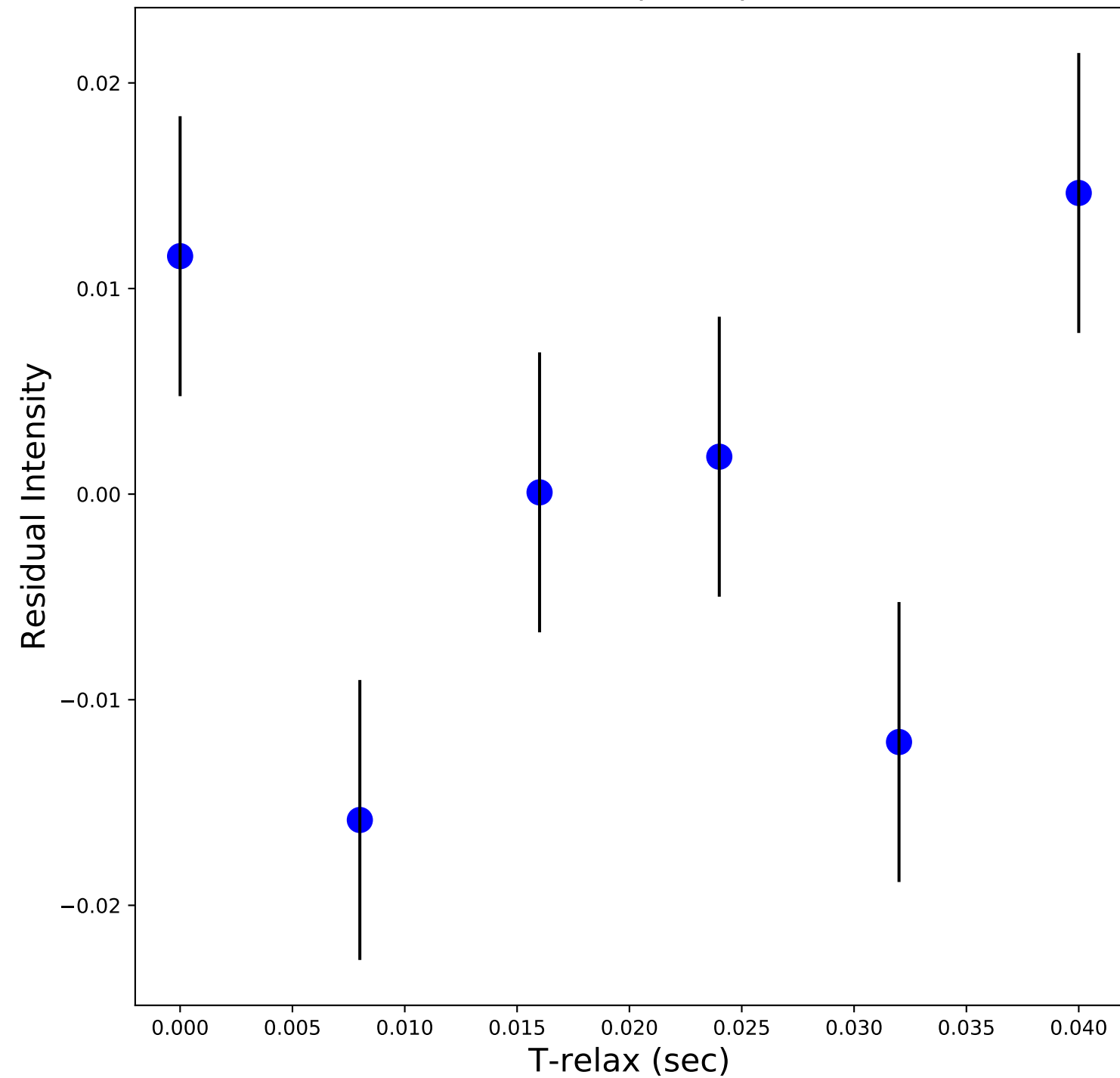
Folder (1436)



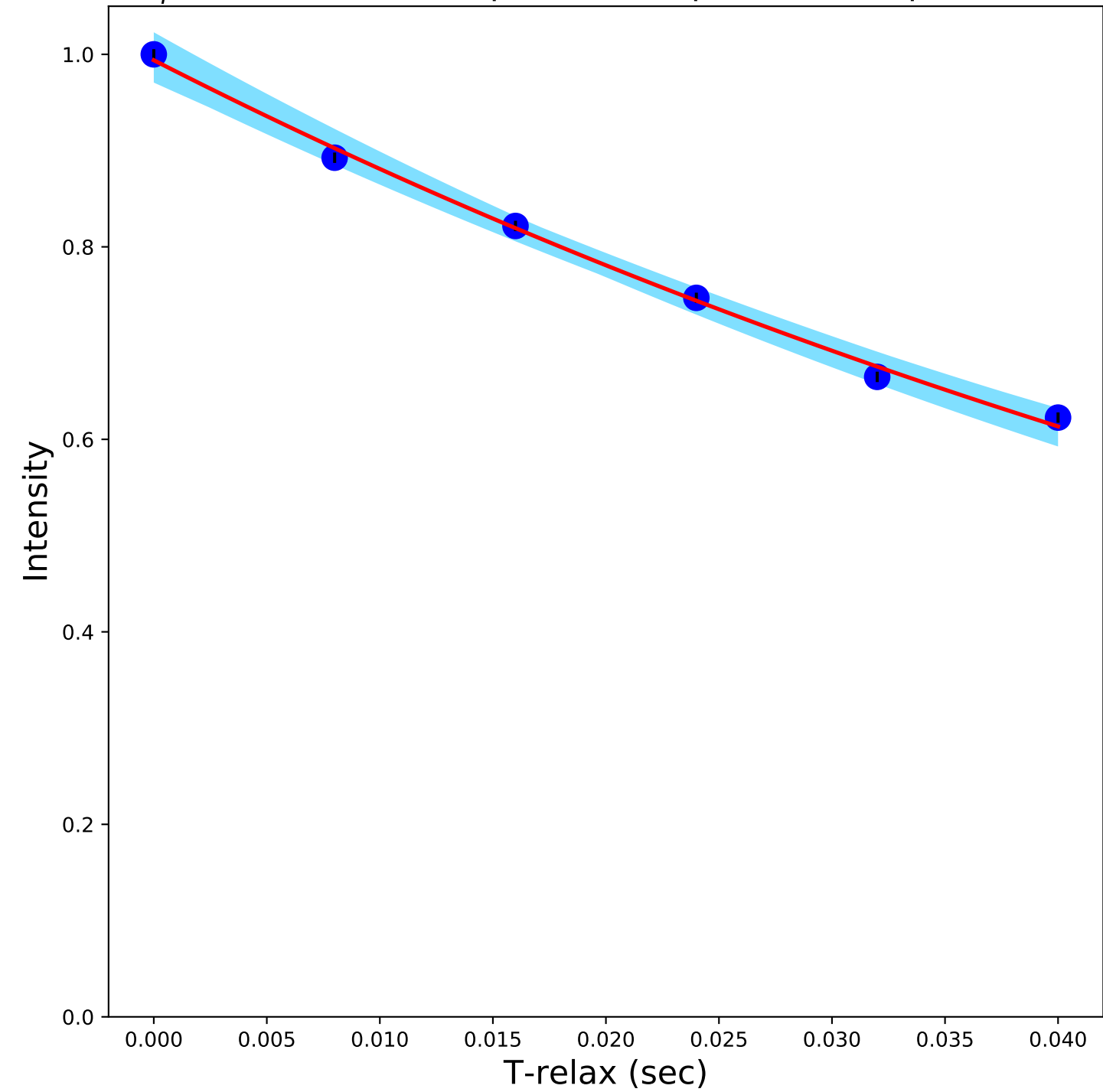
$R_{1\rho} 18.41 \pm 0.57 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 100 \text{ Hz} \mid \bar{\chi}^2 = 4.04$



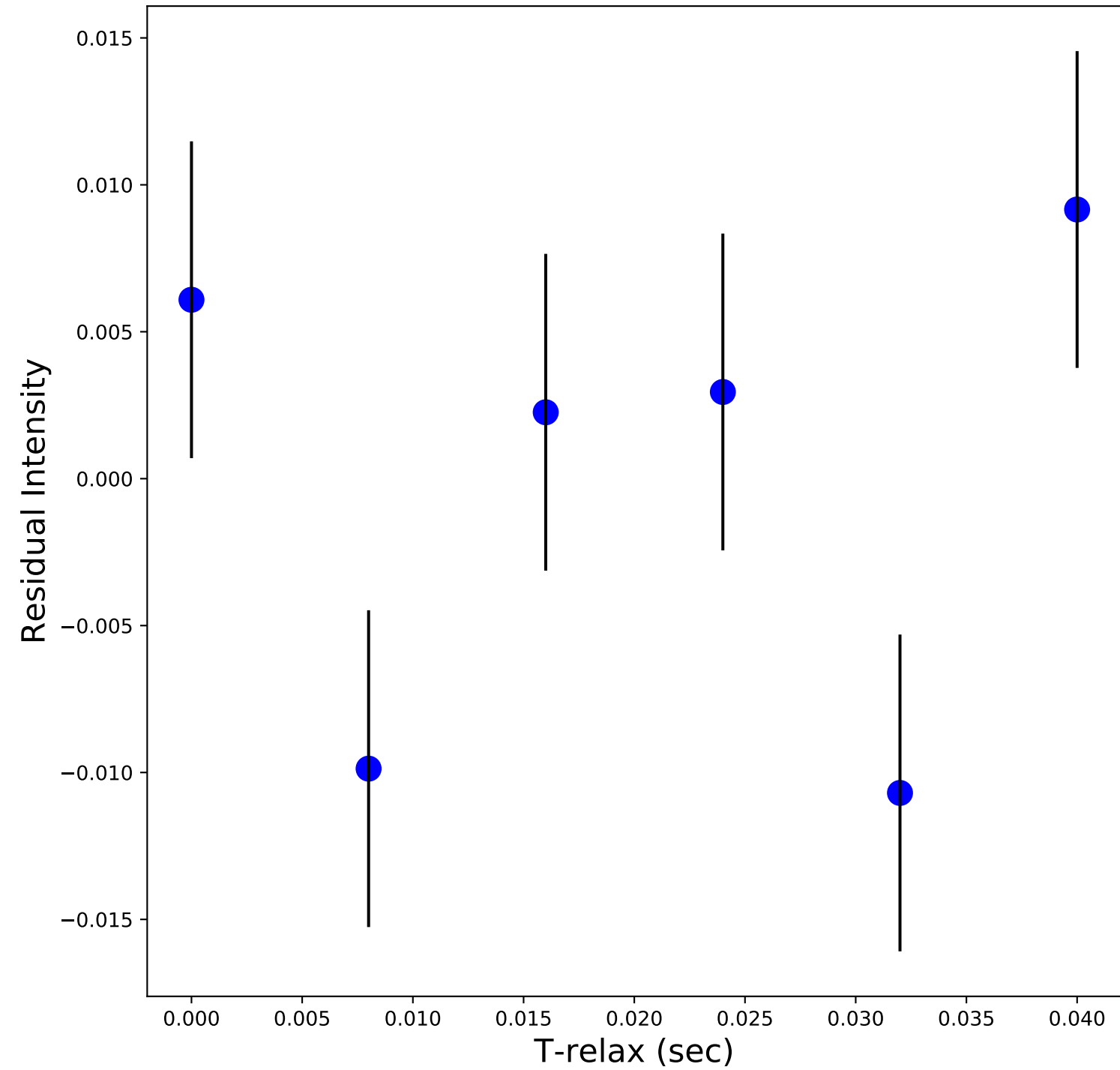
Folder (1437)



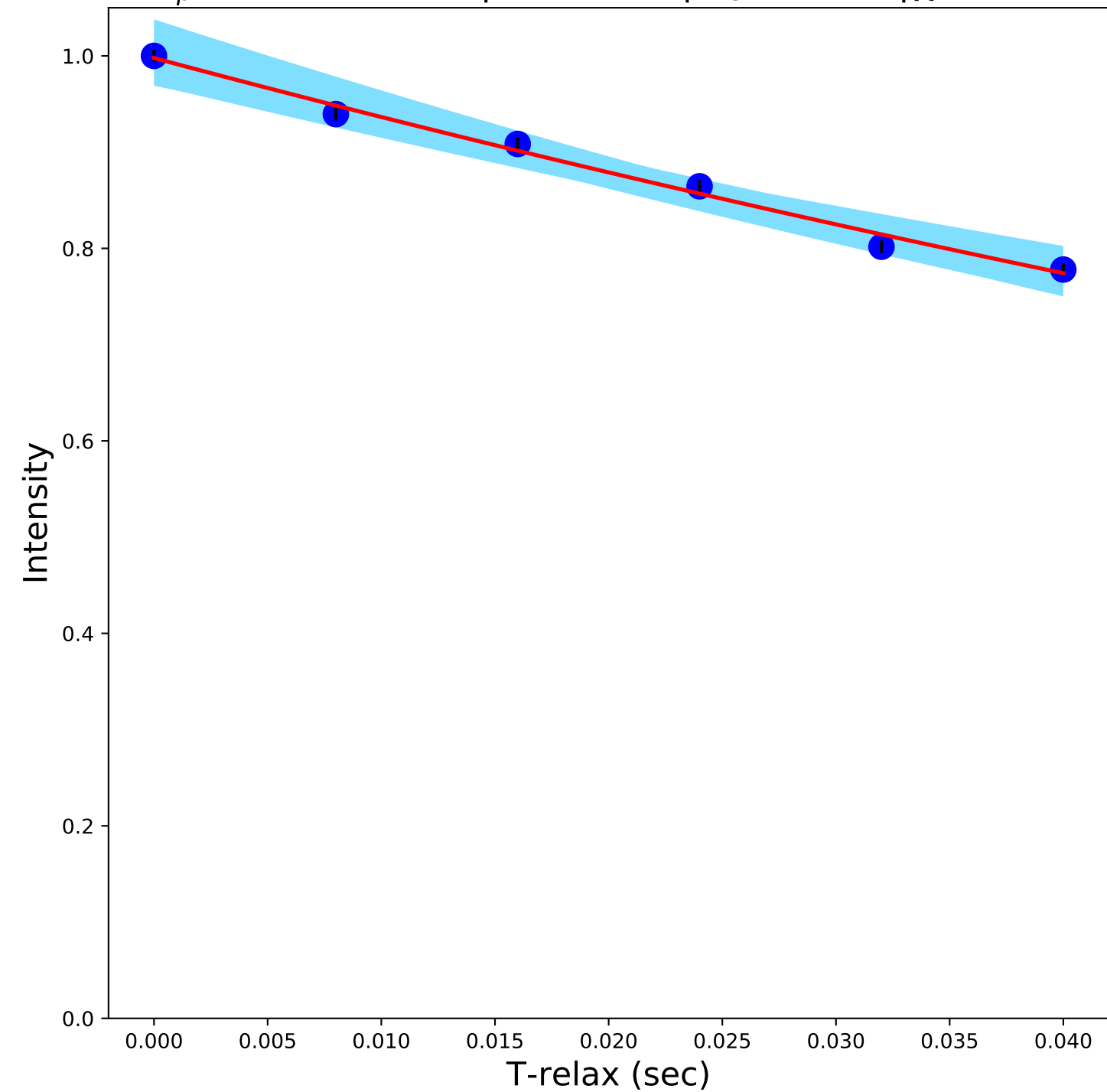
$R_{1\rho} 12.06 \pm 0.41 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 2.98$



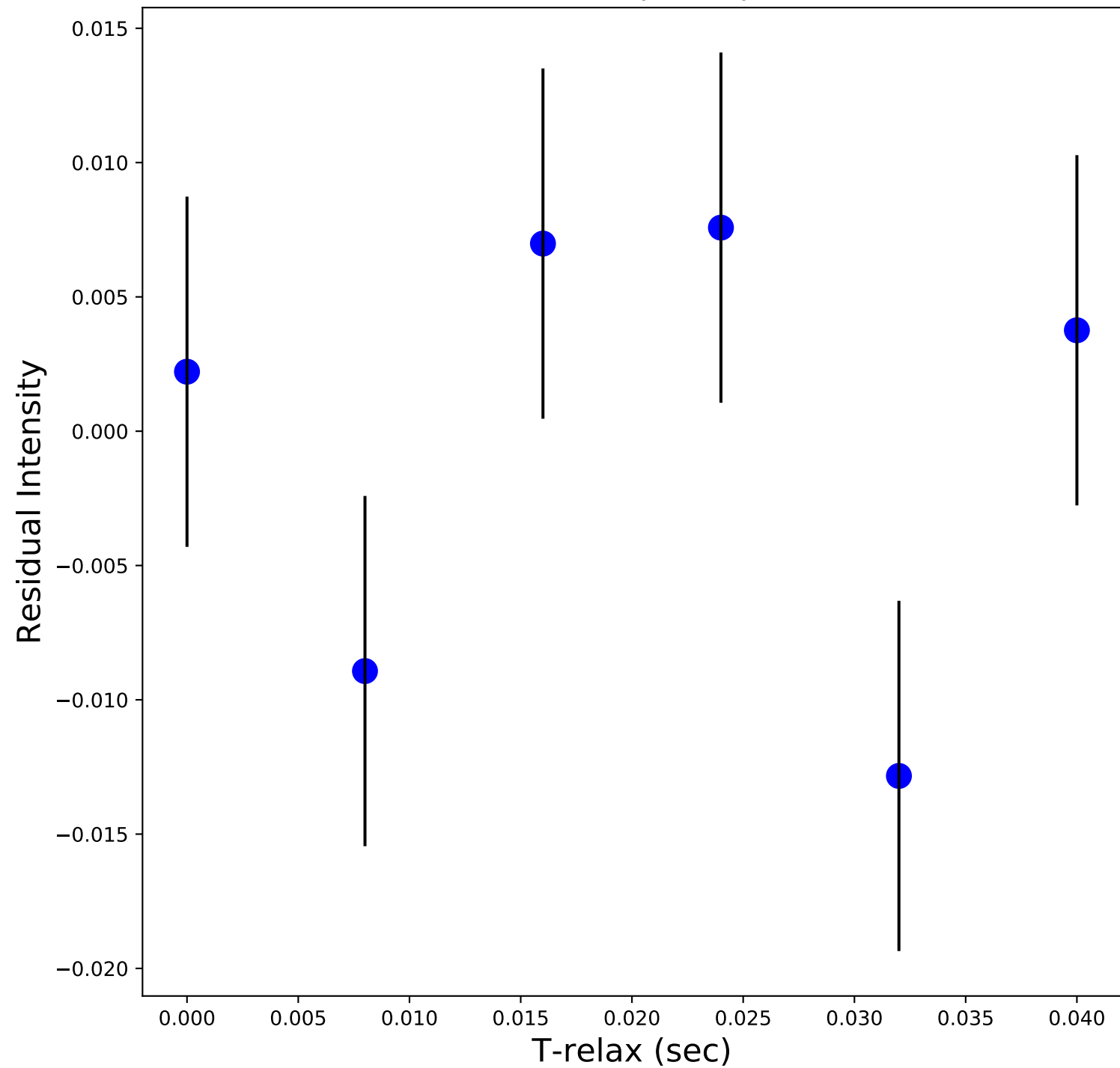
Folder (1438)



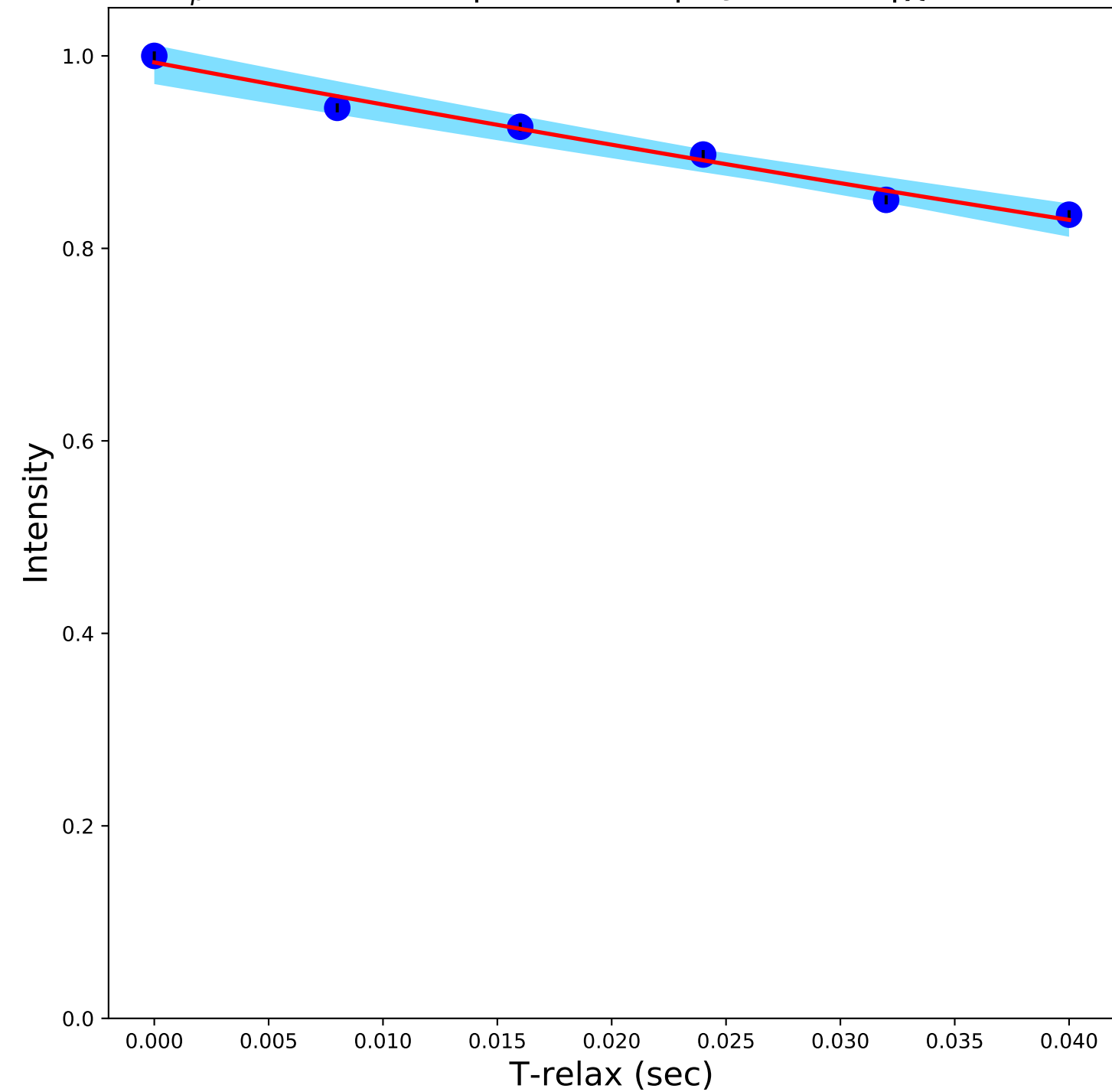
$R_{1\rho} 6.34 \pm 0.45 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 2.17$



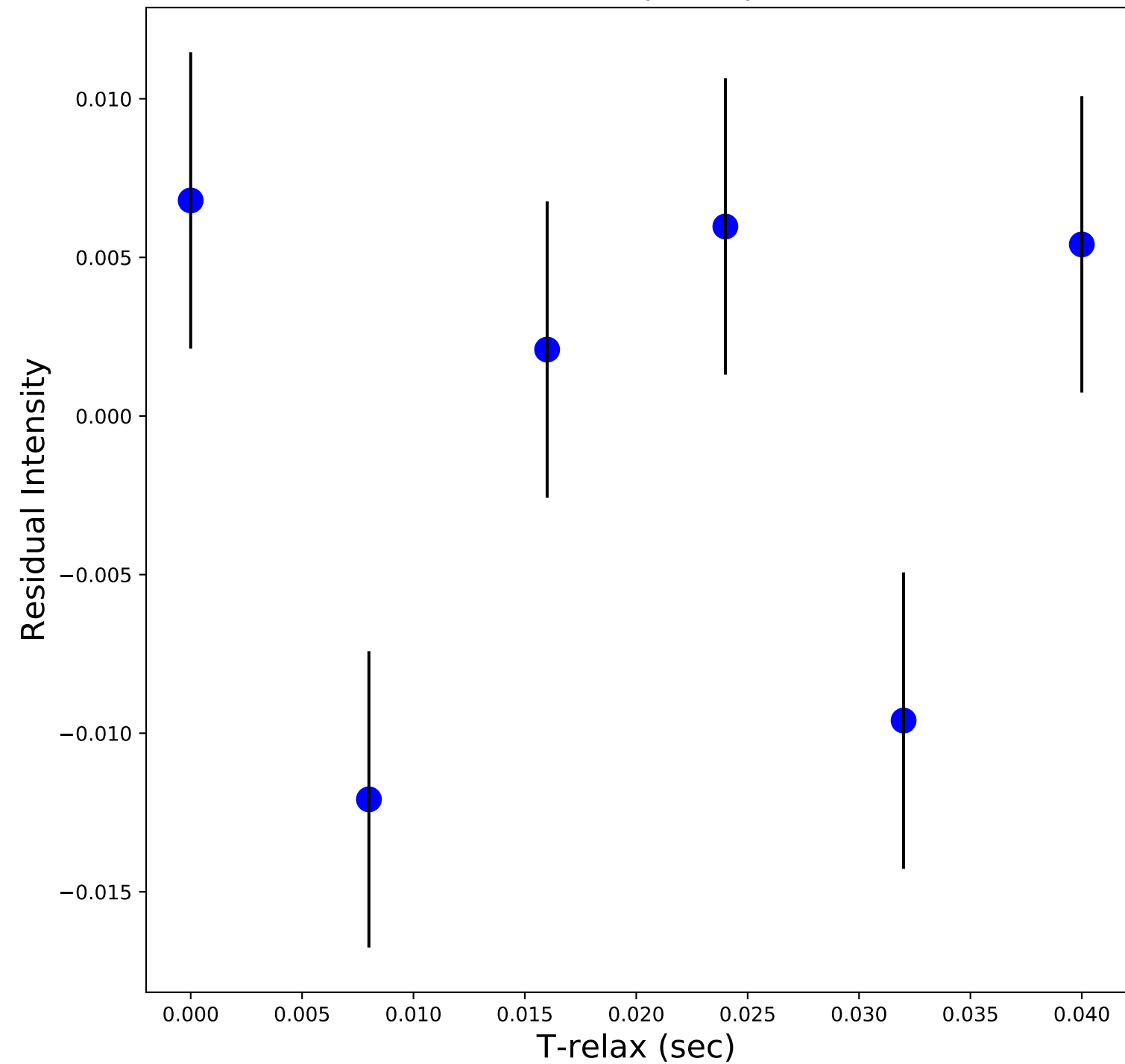
Folder (1439)



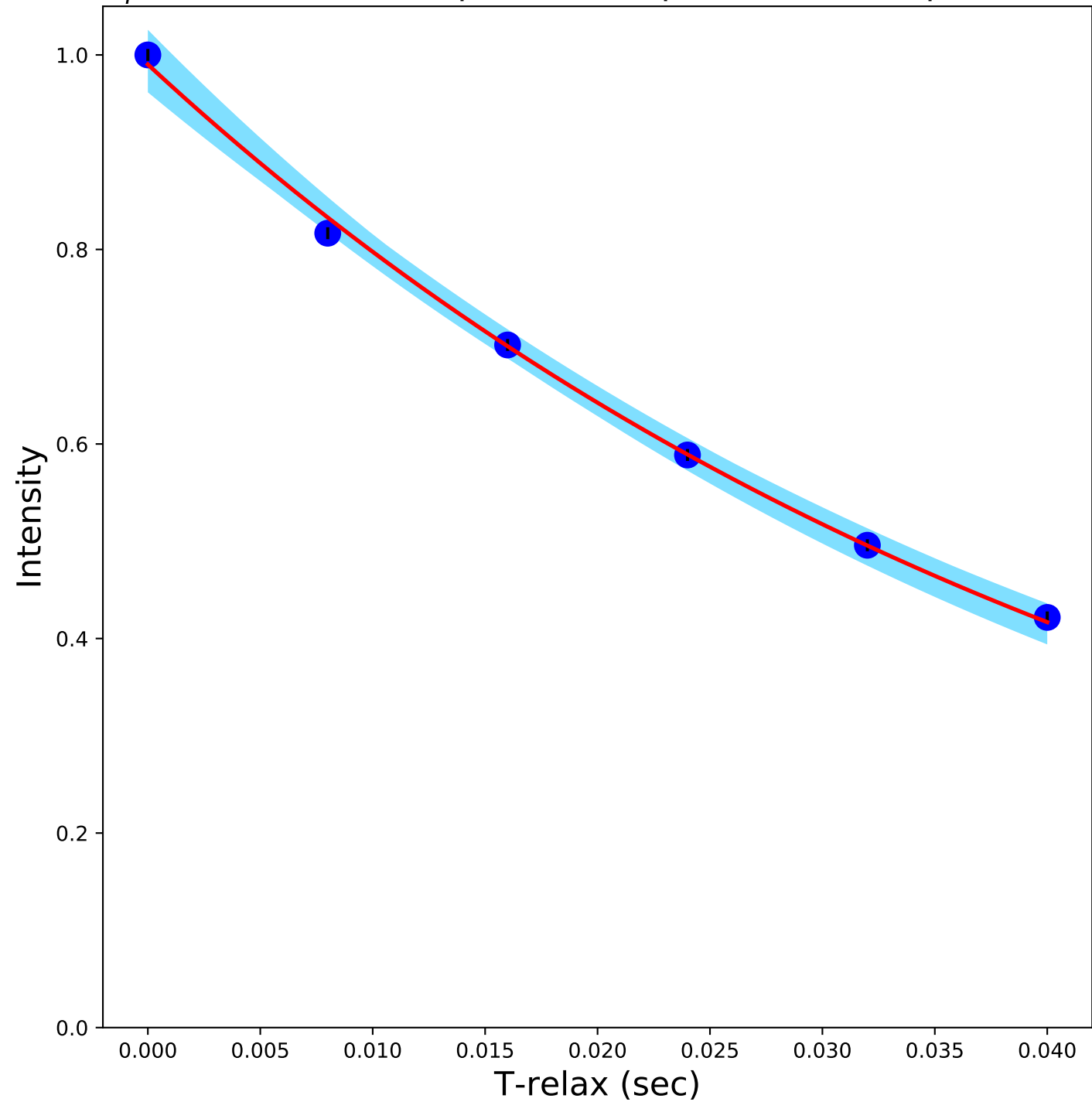
$R_{1\rho} 4.5 \pm 0.29 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \bar{\chi}^2 = 4.05$



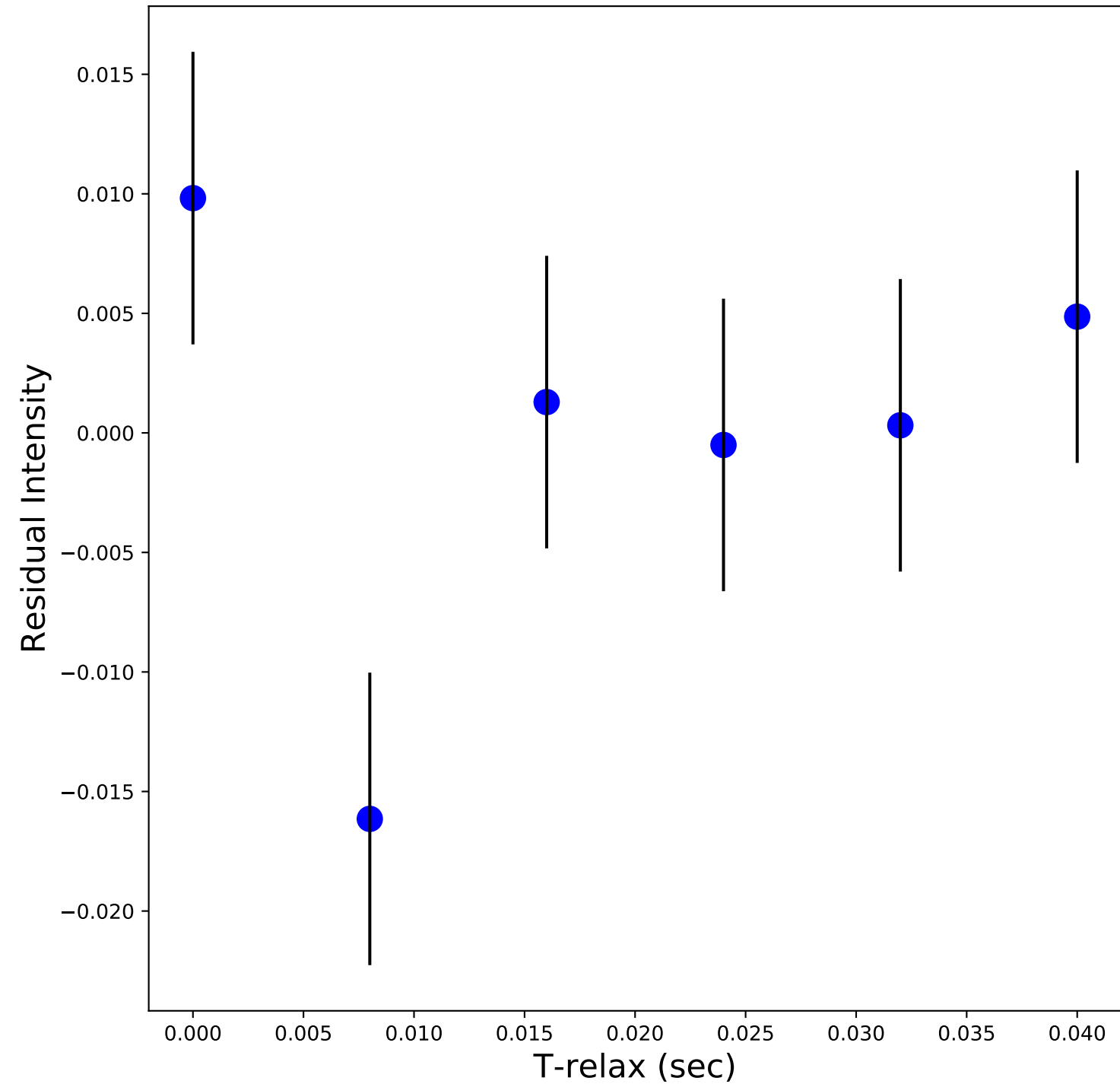
Folder (1440)



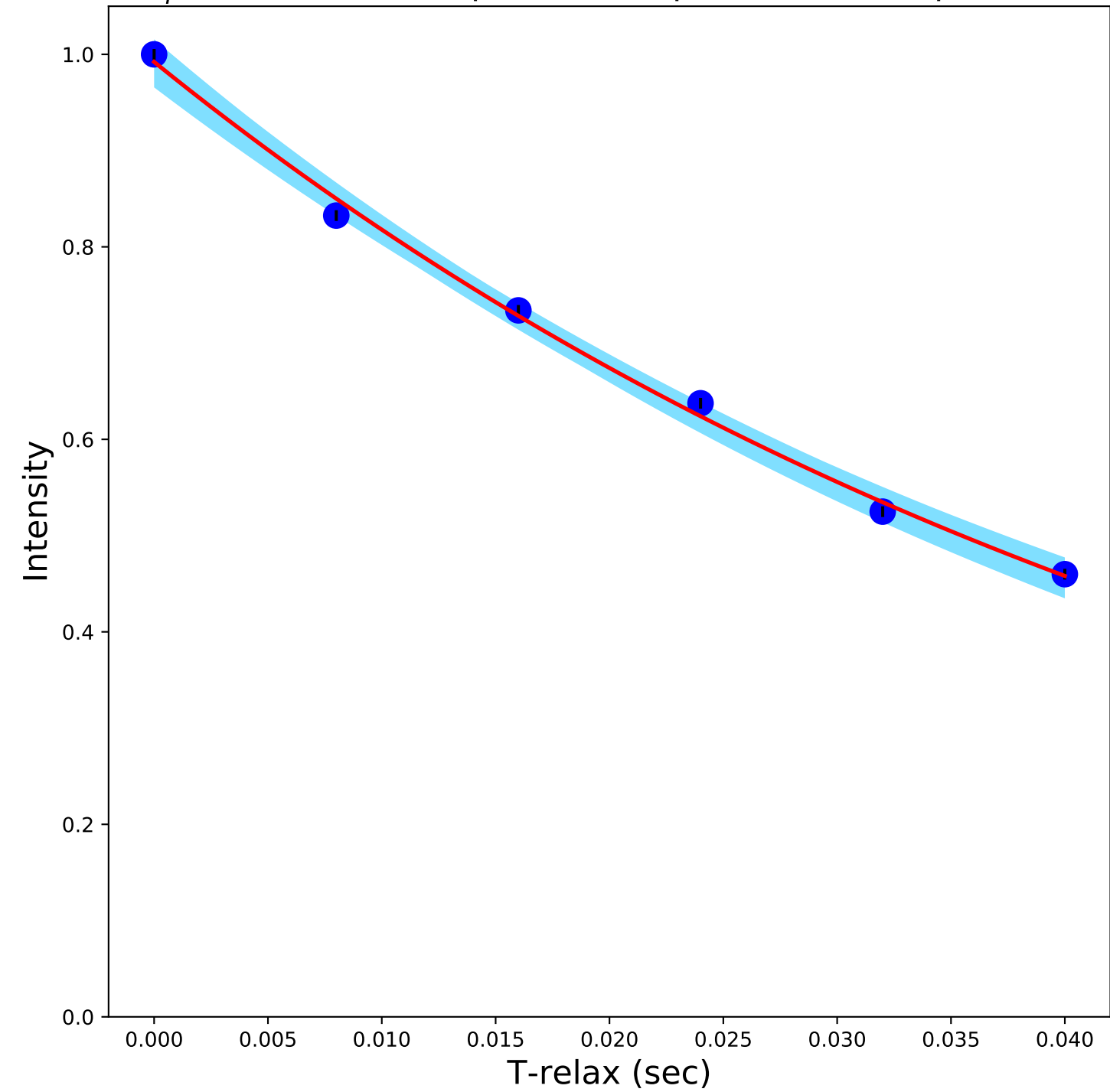
$R_{1\rho} 21.63 \pm 0.58 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 2.56$



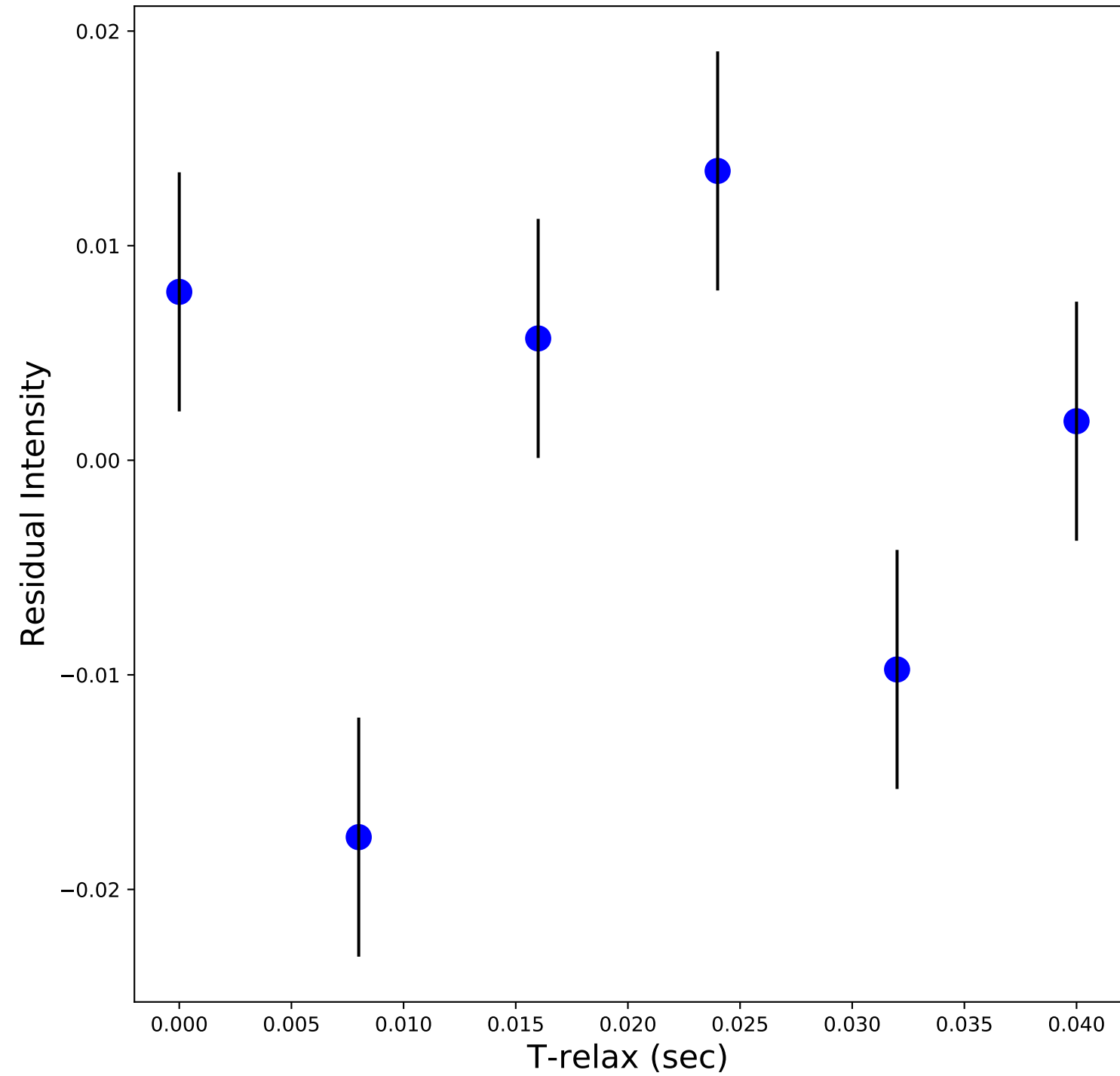
Folder (1441)



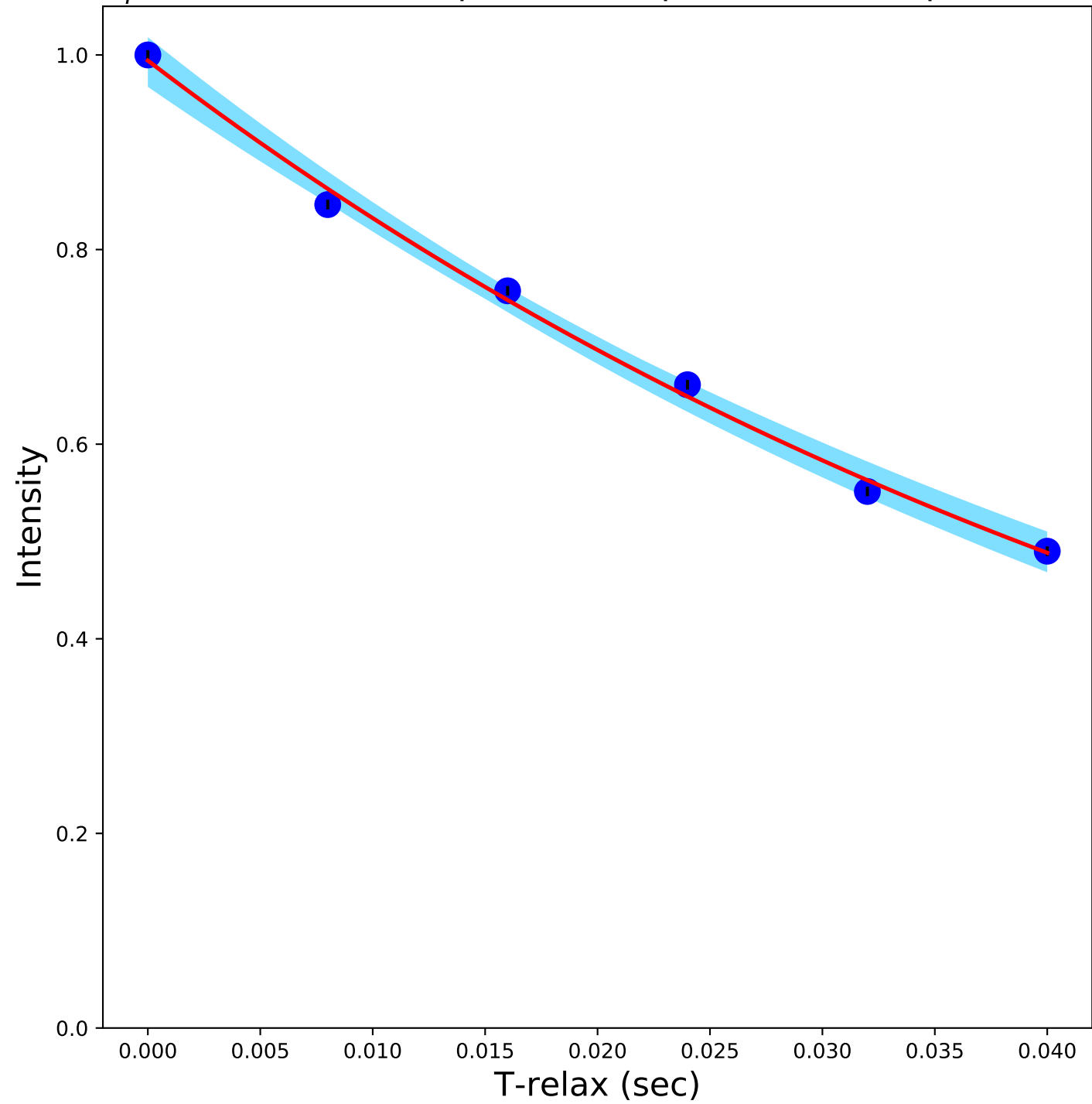
$R_{1\rho} 19.32 \pm 0.5 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \bar{\chi}^2 = 5.5$



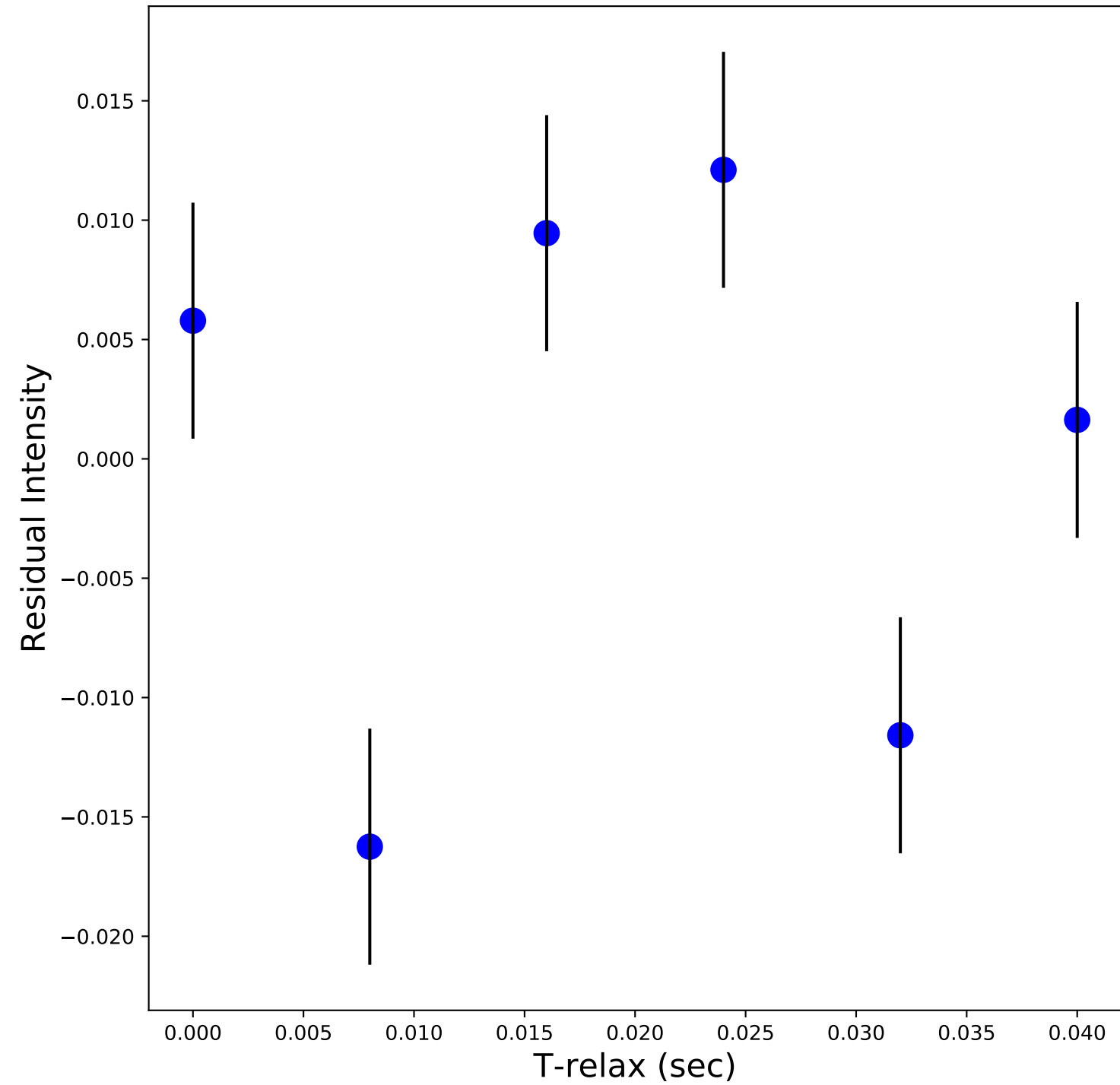
Folder (1442)



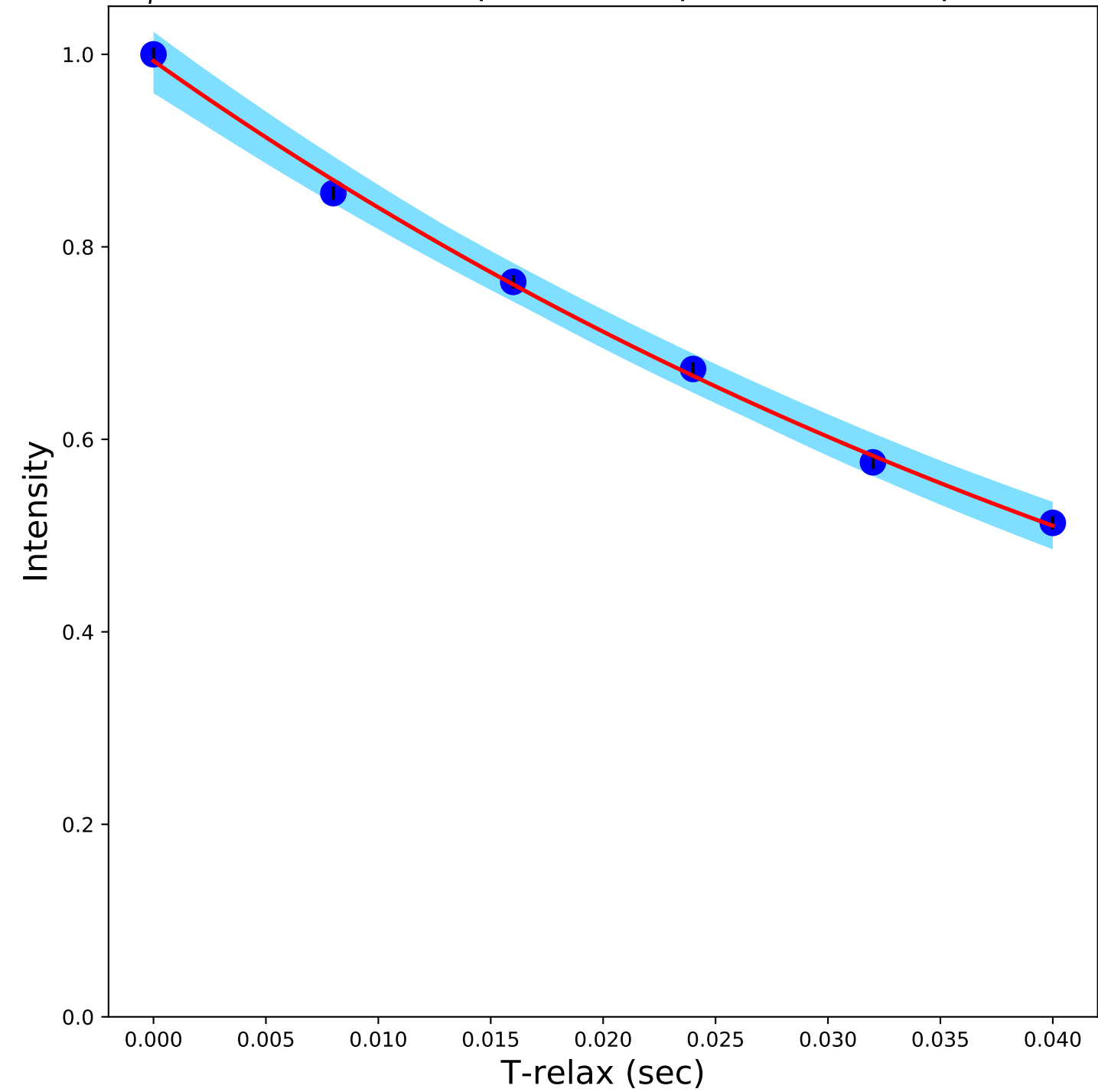
$$R_{1\rho} 17.77 \pm 0.42 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 6.85$$



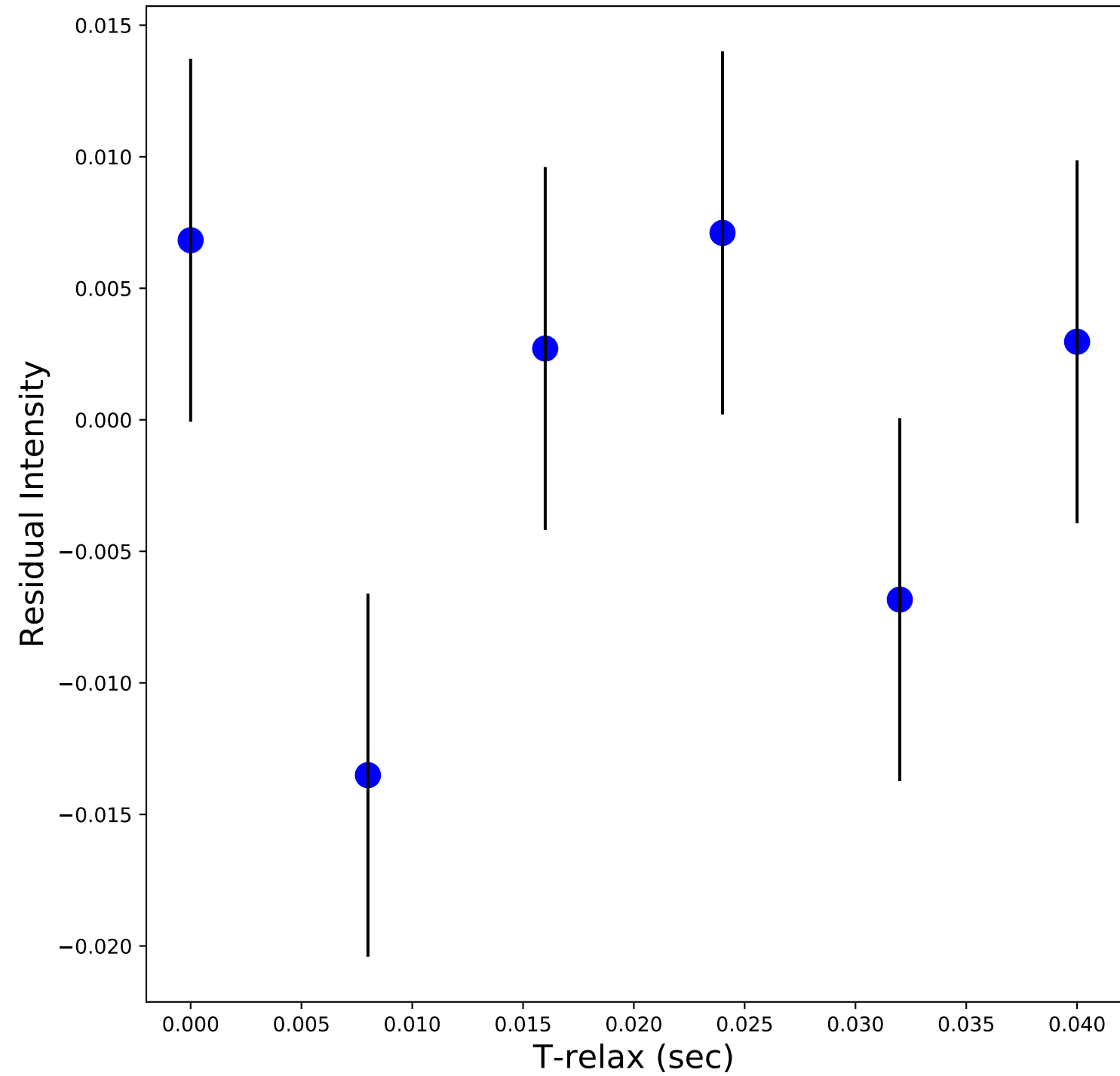
Folder (1443)



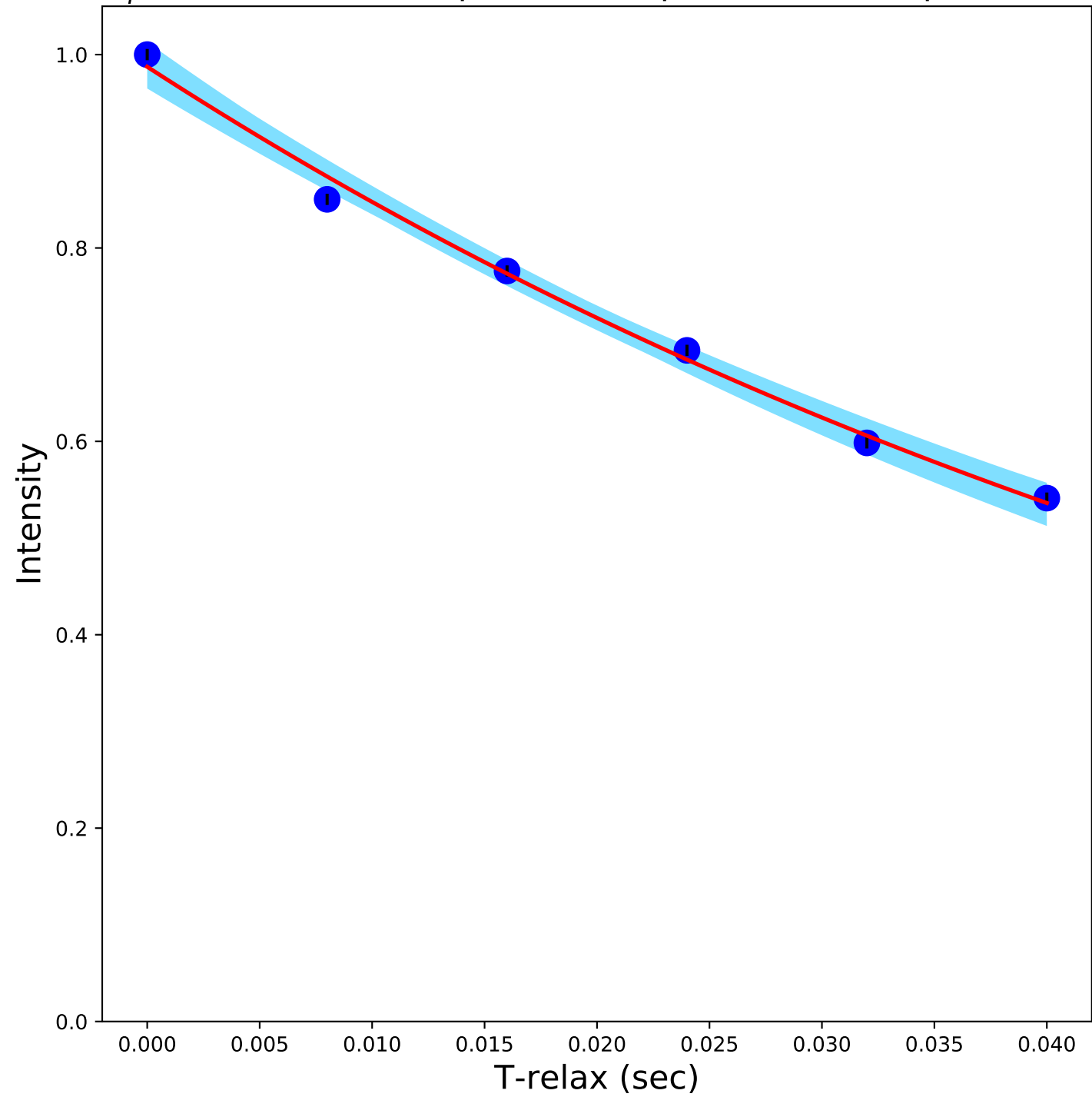
$R_{1\rho} 16.65 \pm 0.58 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 1.8$



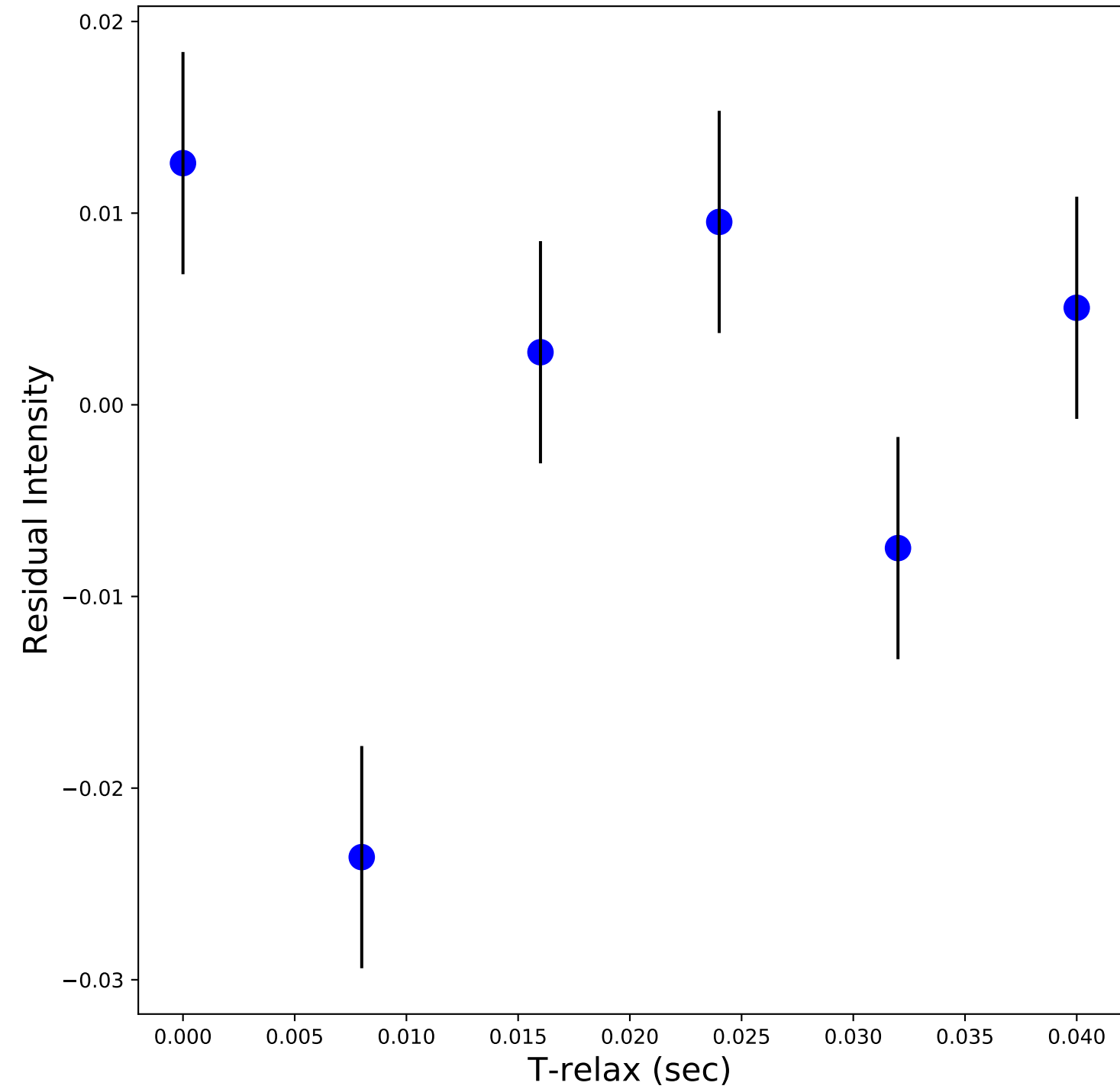
Folder (1444)



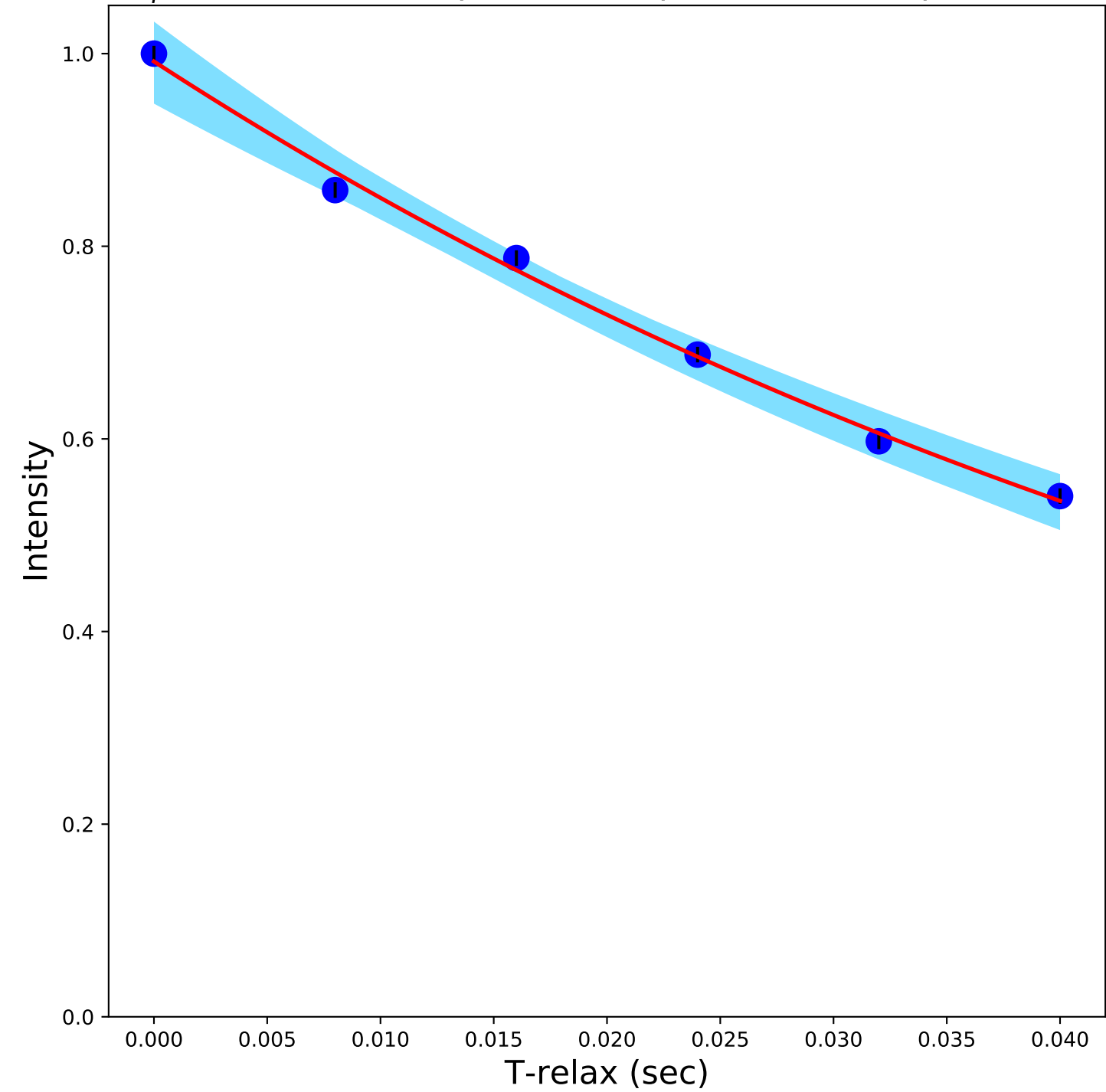
$$R_{1\rho} 15.26 \pm 0.47 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 320 \text{ Hz} \mid \bar{\chi}^2 = 6.67$$



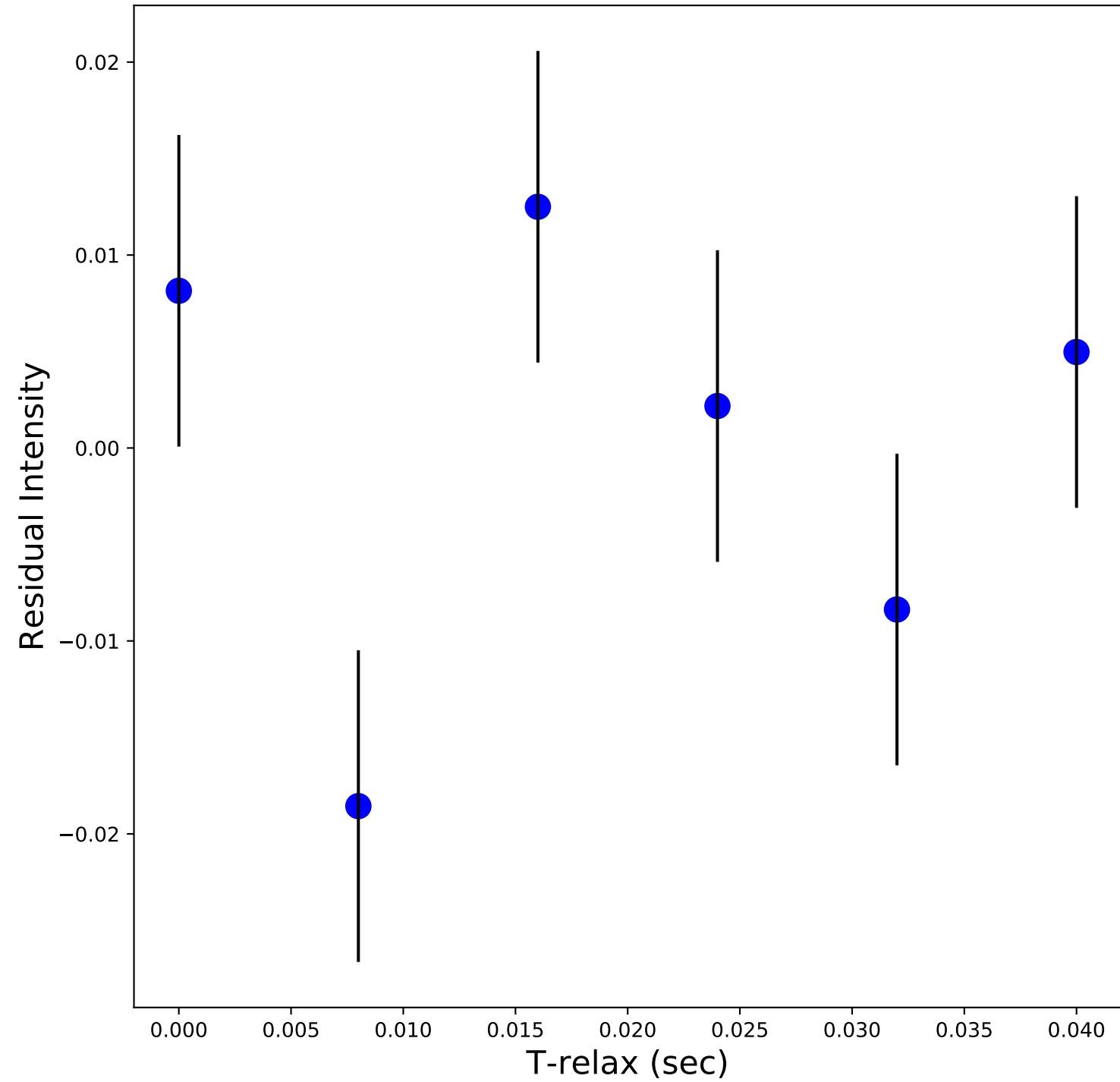
Folder (1445)



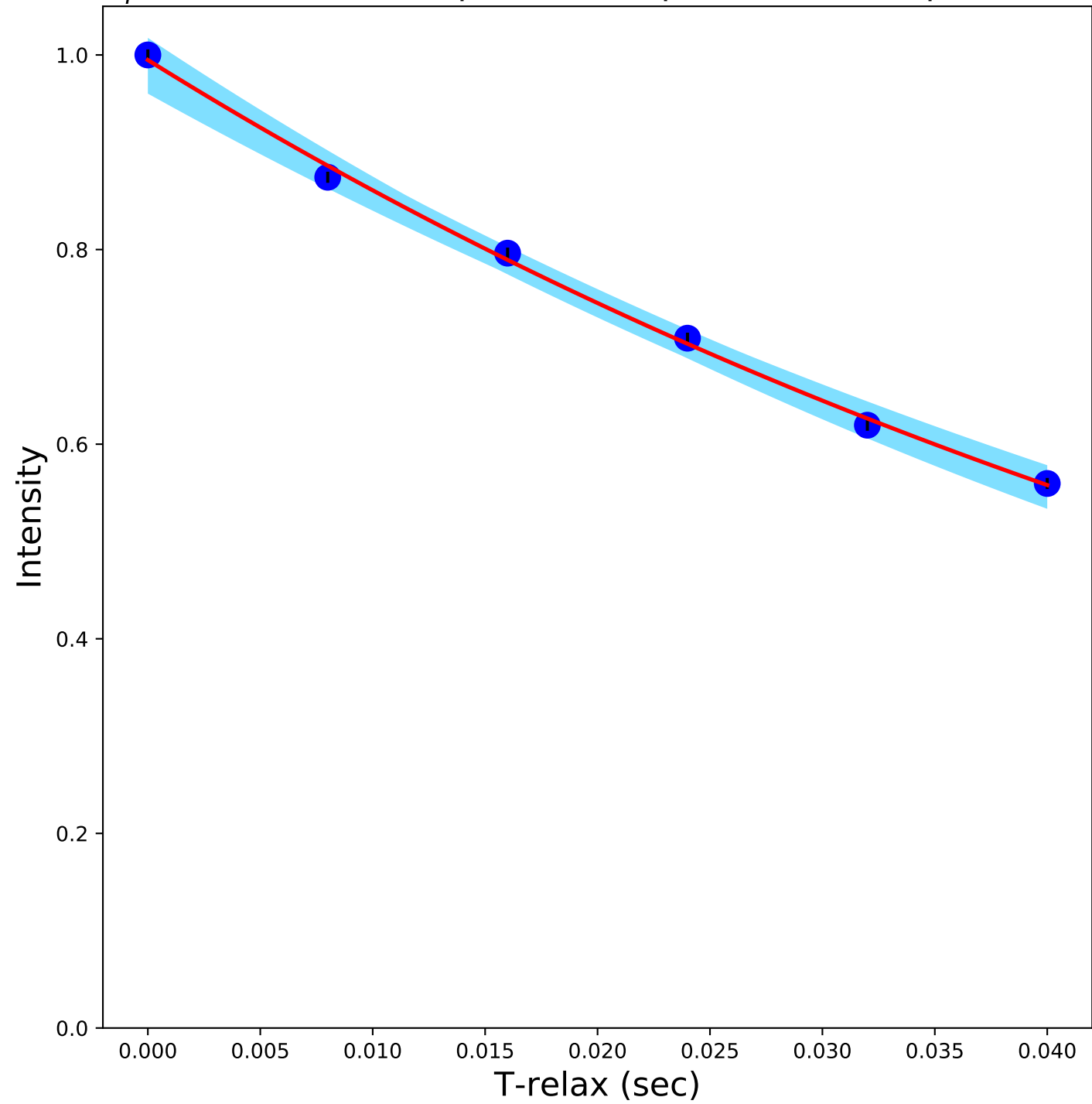
$R_{1\rho} 15.4 \pm 0.67 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 340 \text{ Hz} \mid \bar{\chi}^2 = 2.56$



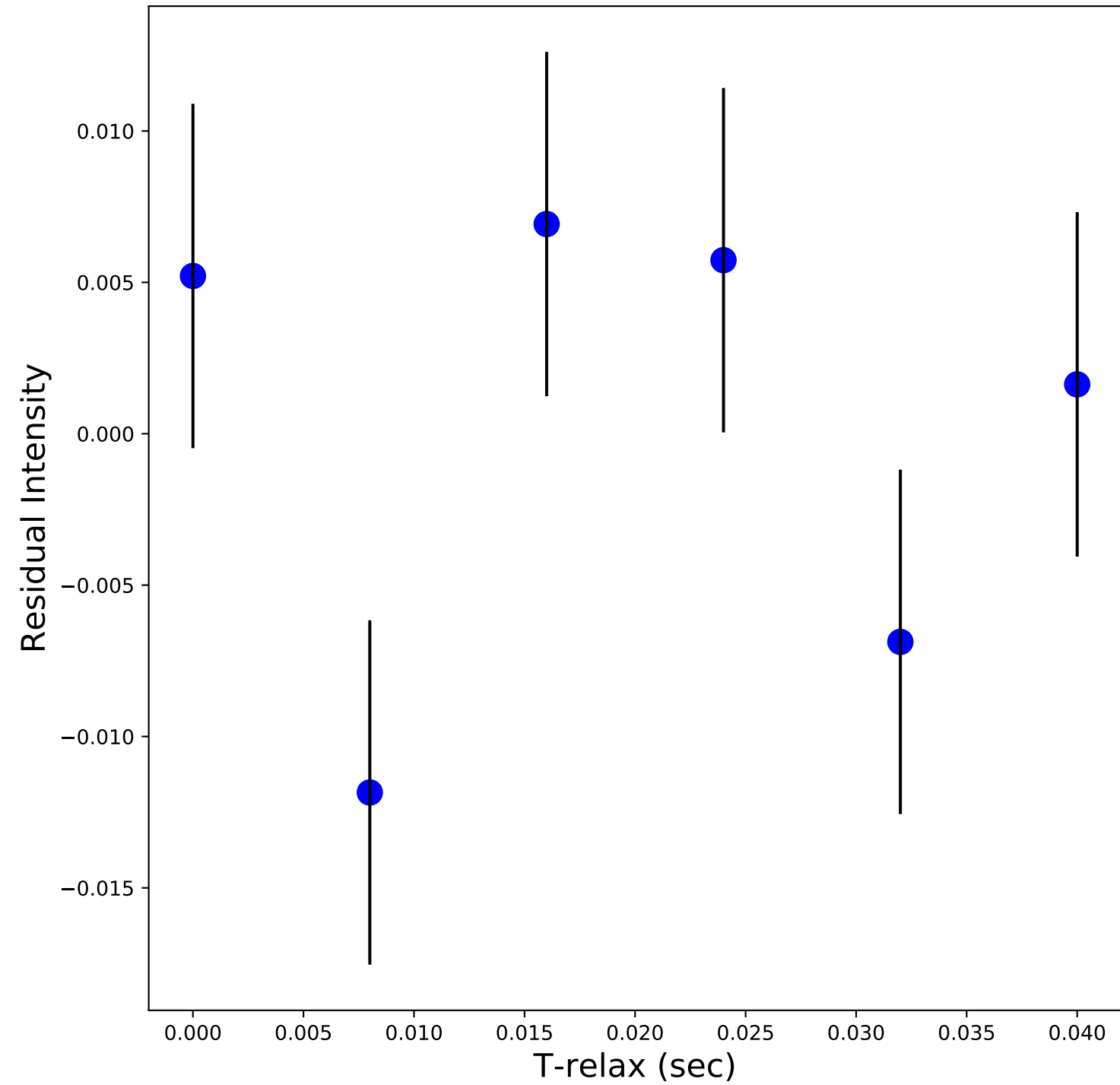
Folder (1446)



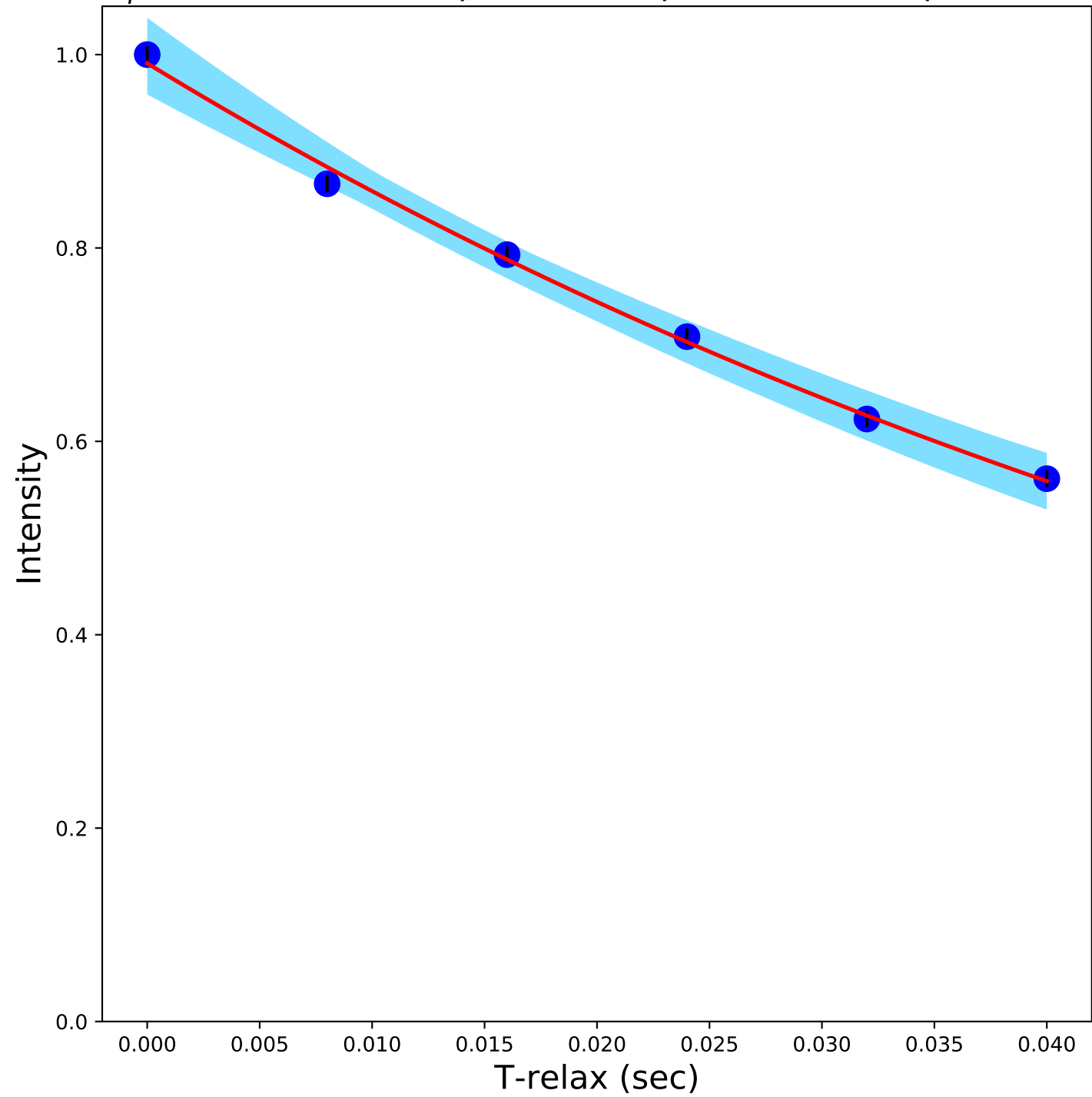
$R_{1\rho} 14.46 \pm 0.46 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 360 \text{ Hz} \mid \bar{\chi}^2 = 2.31$



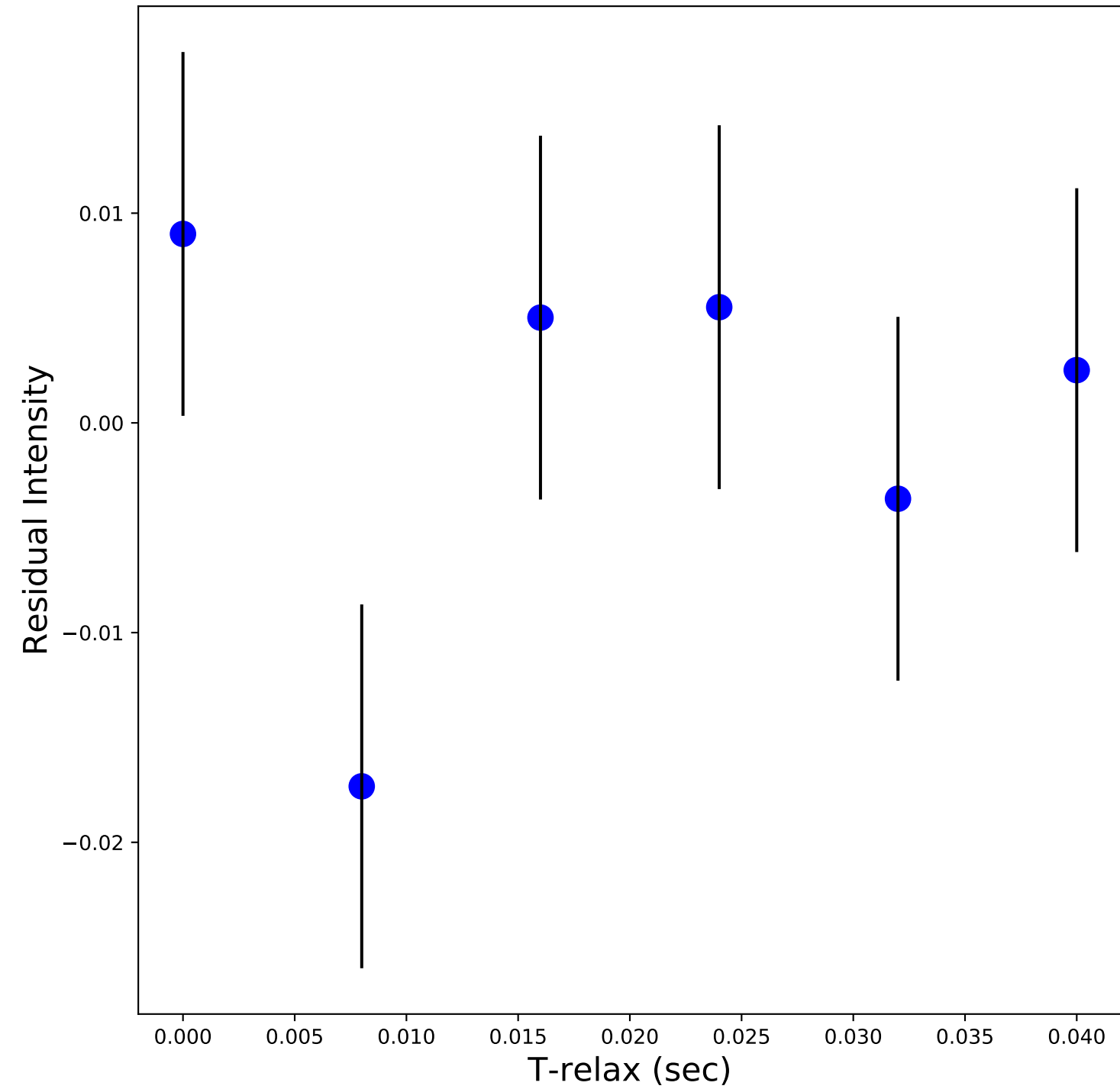
Folder (1447)



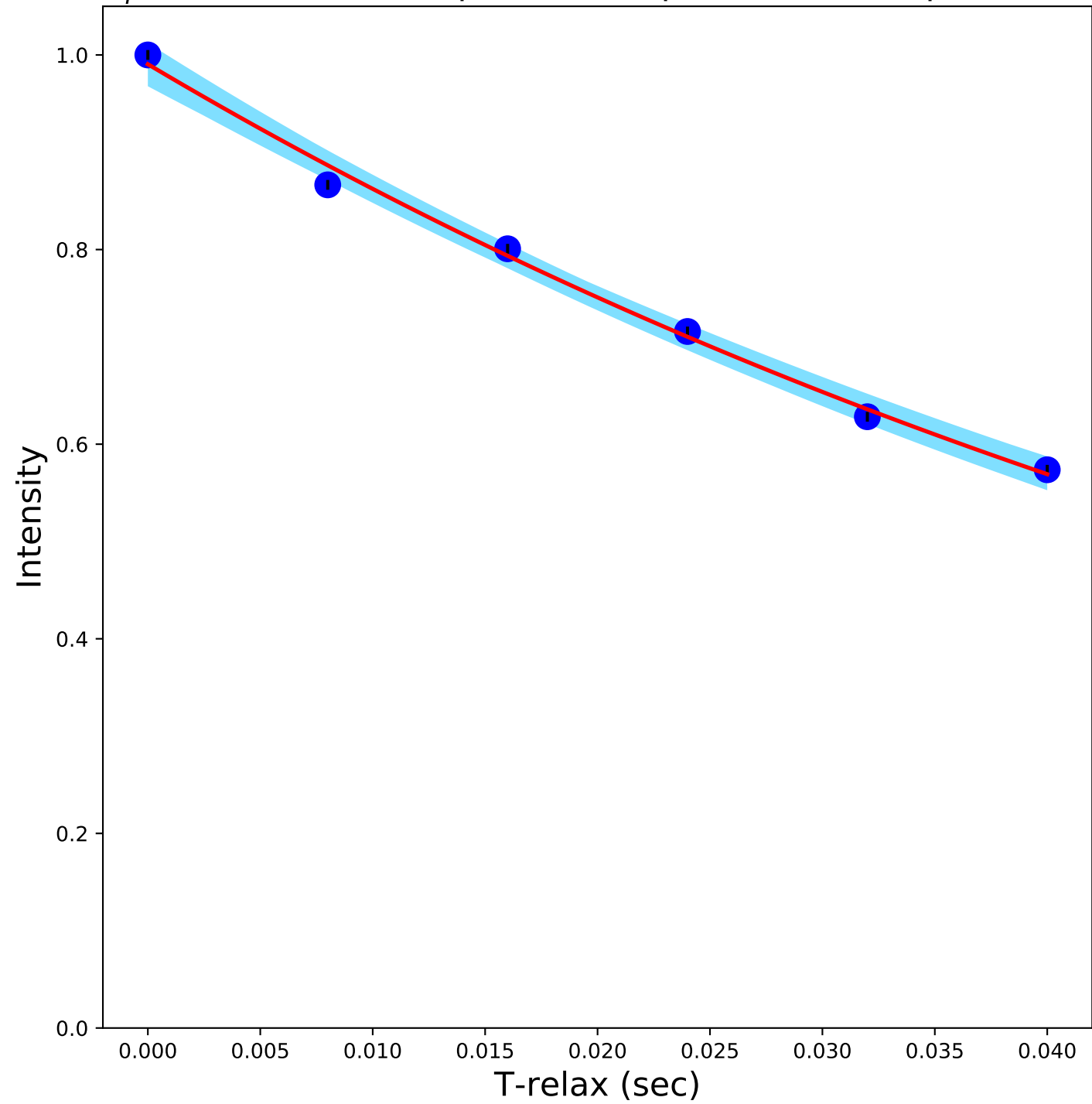
$R_{1\rho} 14.32 \pm 0.68 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 380 \text{ Hz} \mid \bar{\chi}^2 = 1.52$



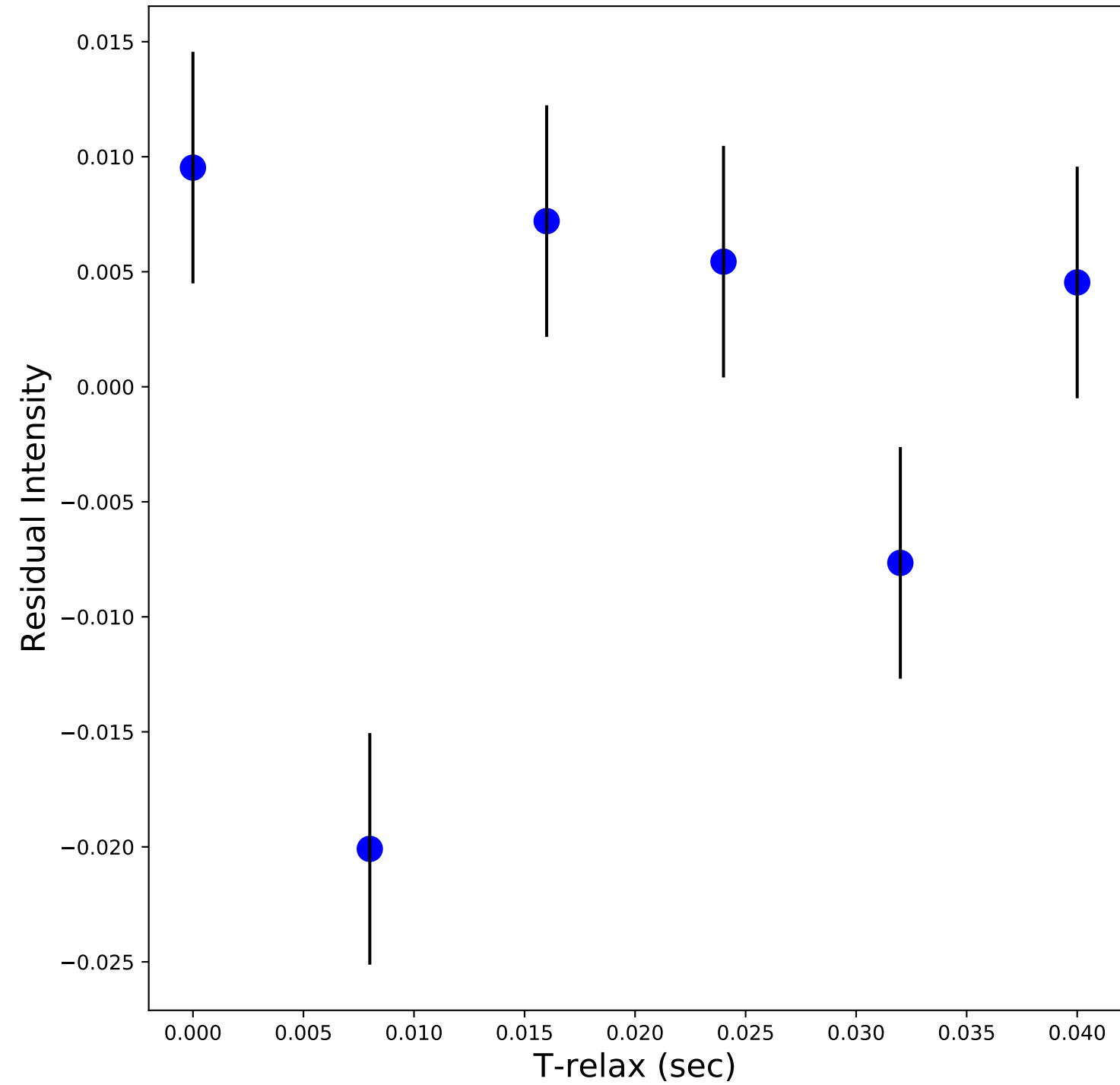
Folder (1448)



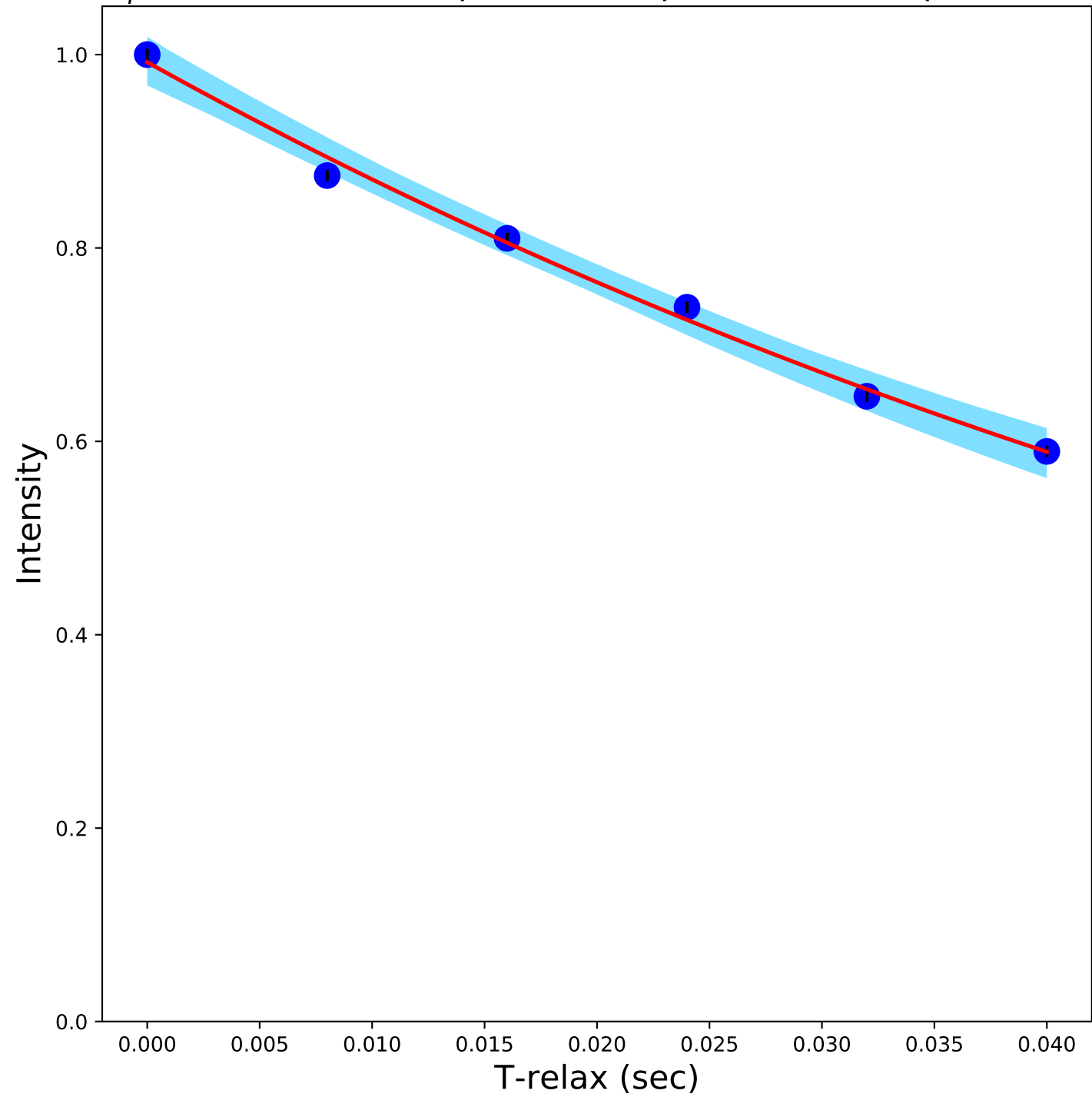
$R_{1\rho} 13.85 \pm 0.38 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 6.46$



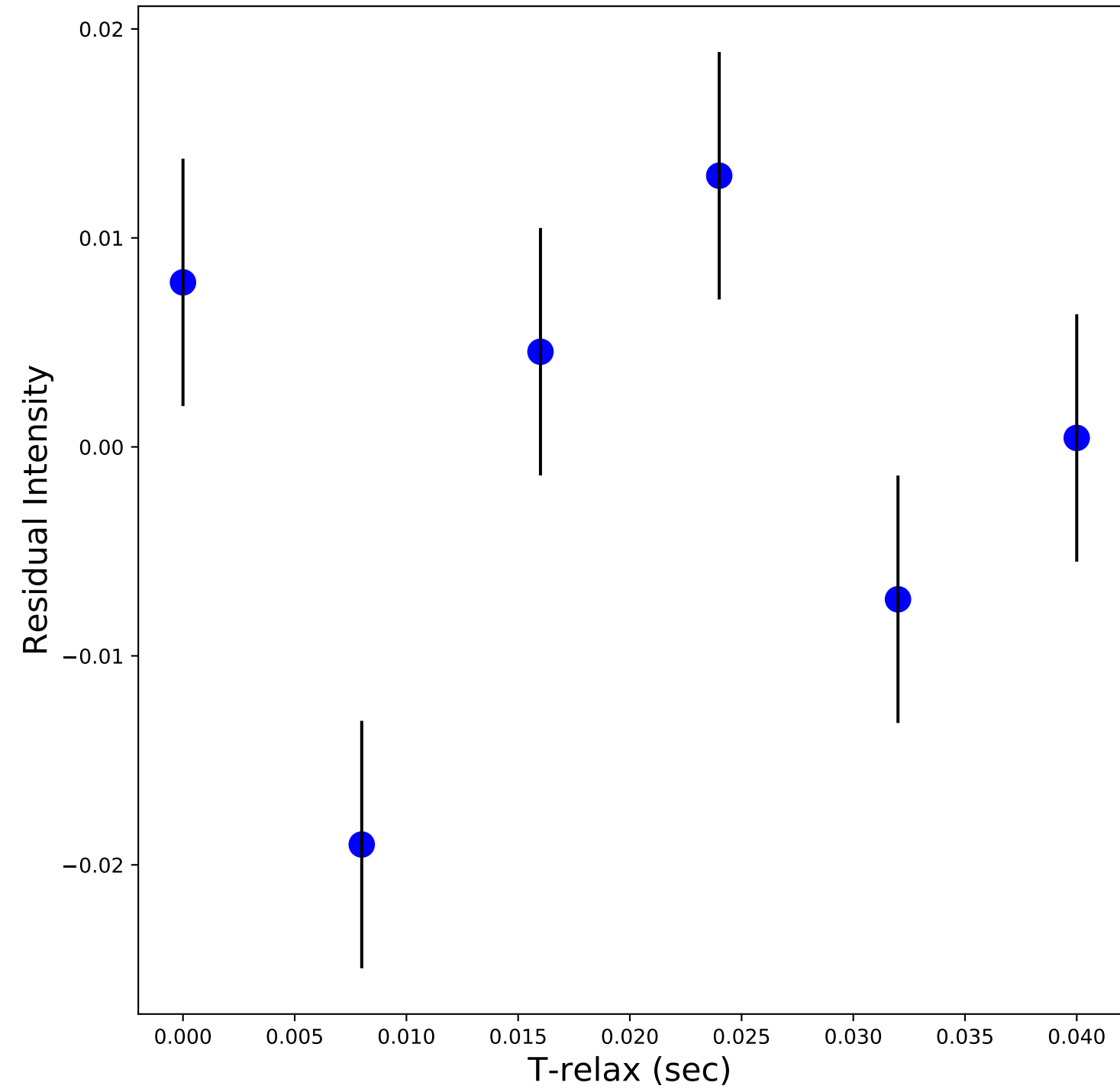
Folder (1449)



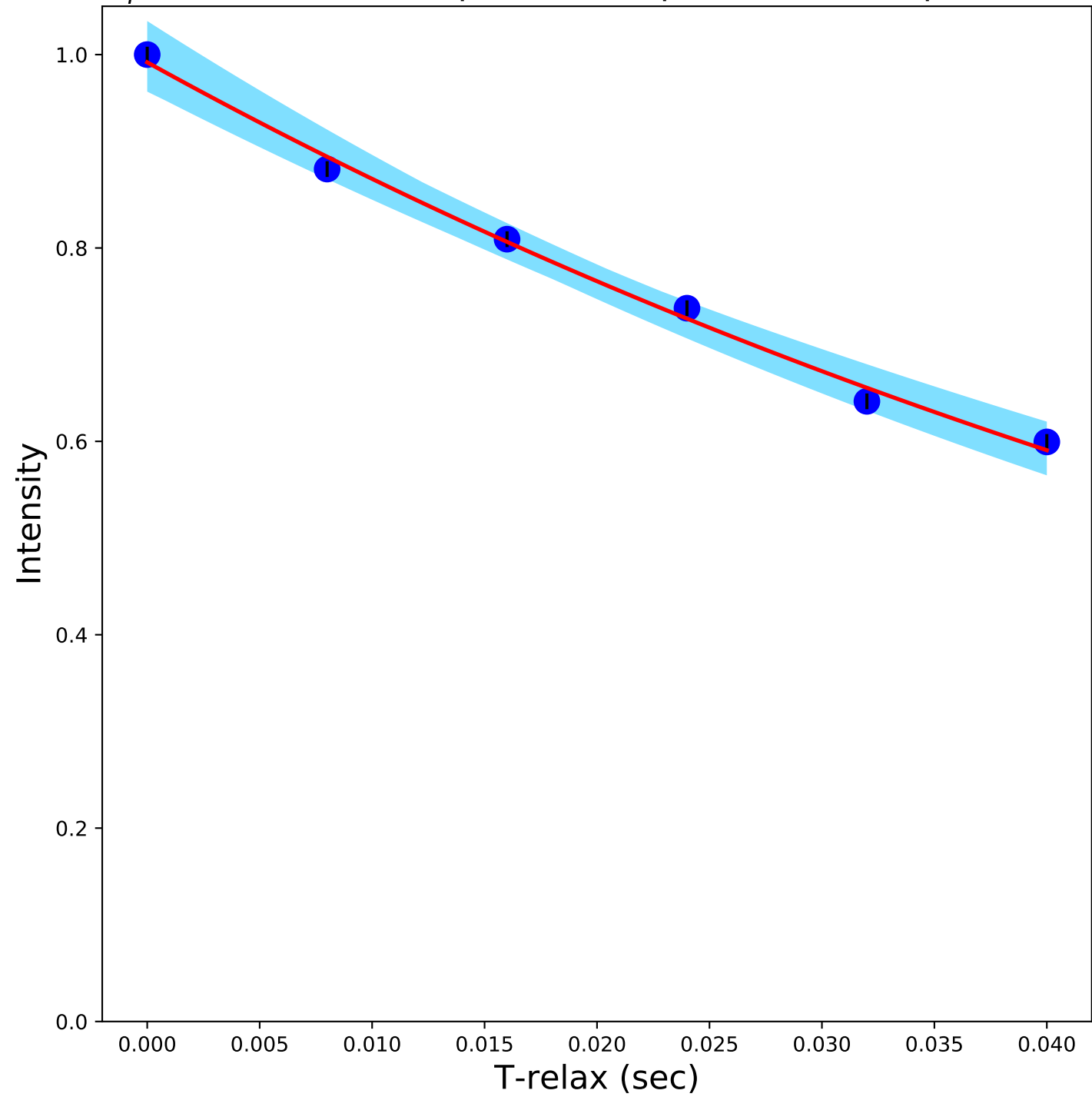
$R_{1\rho} 13.03 \pm 0.48 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 420 \text{ Hz} \mid \bar{\chi}^2 = 4.75$



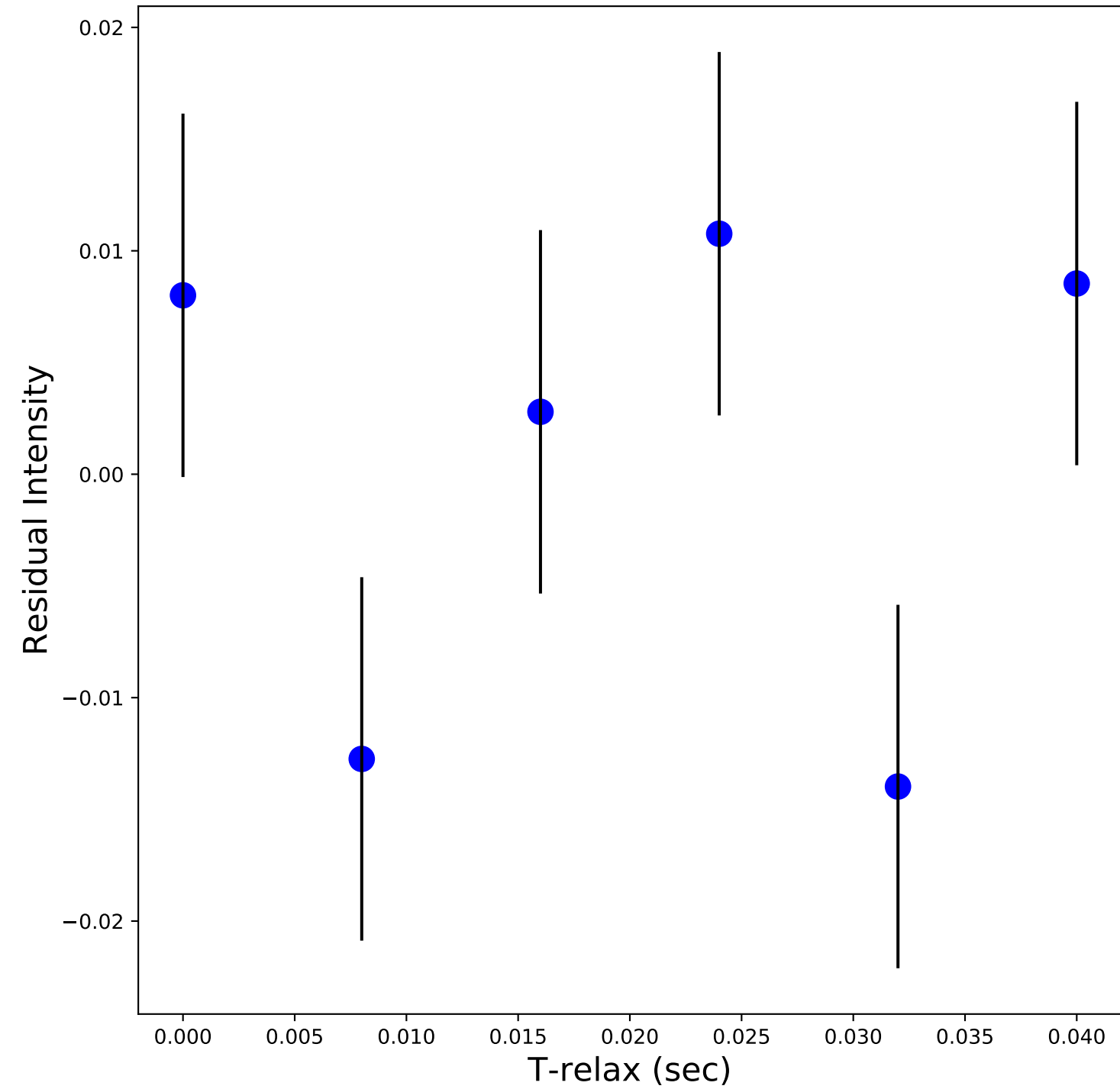
Folder (1450)



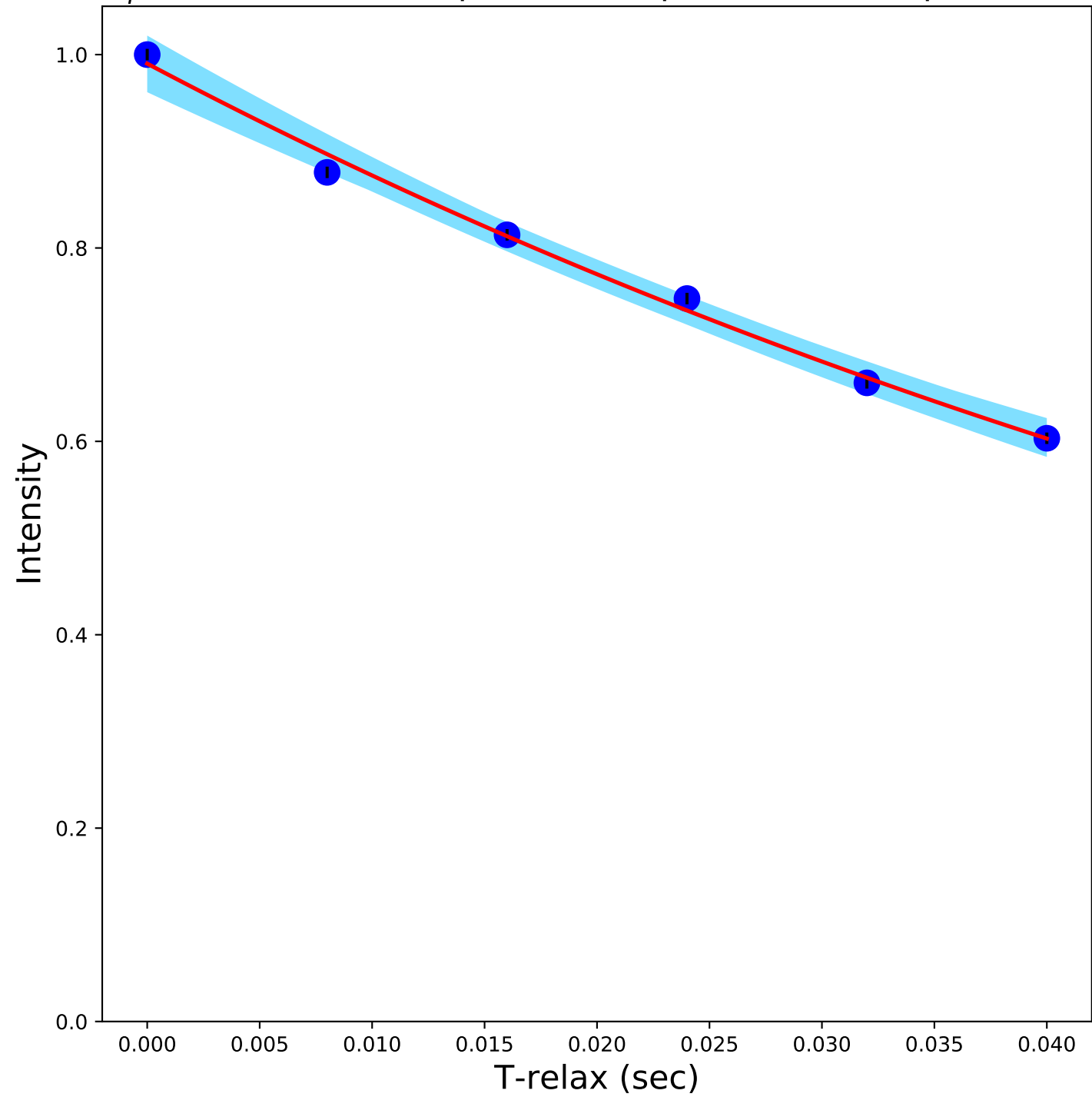
$R_{1\rho} 12.95 \pm 0.58 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 440 \text{ Hz} \mid \bar{\chi}^2 = 2.34$



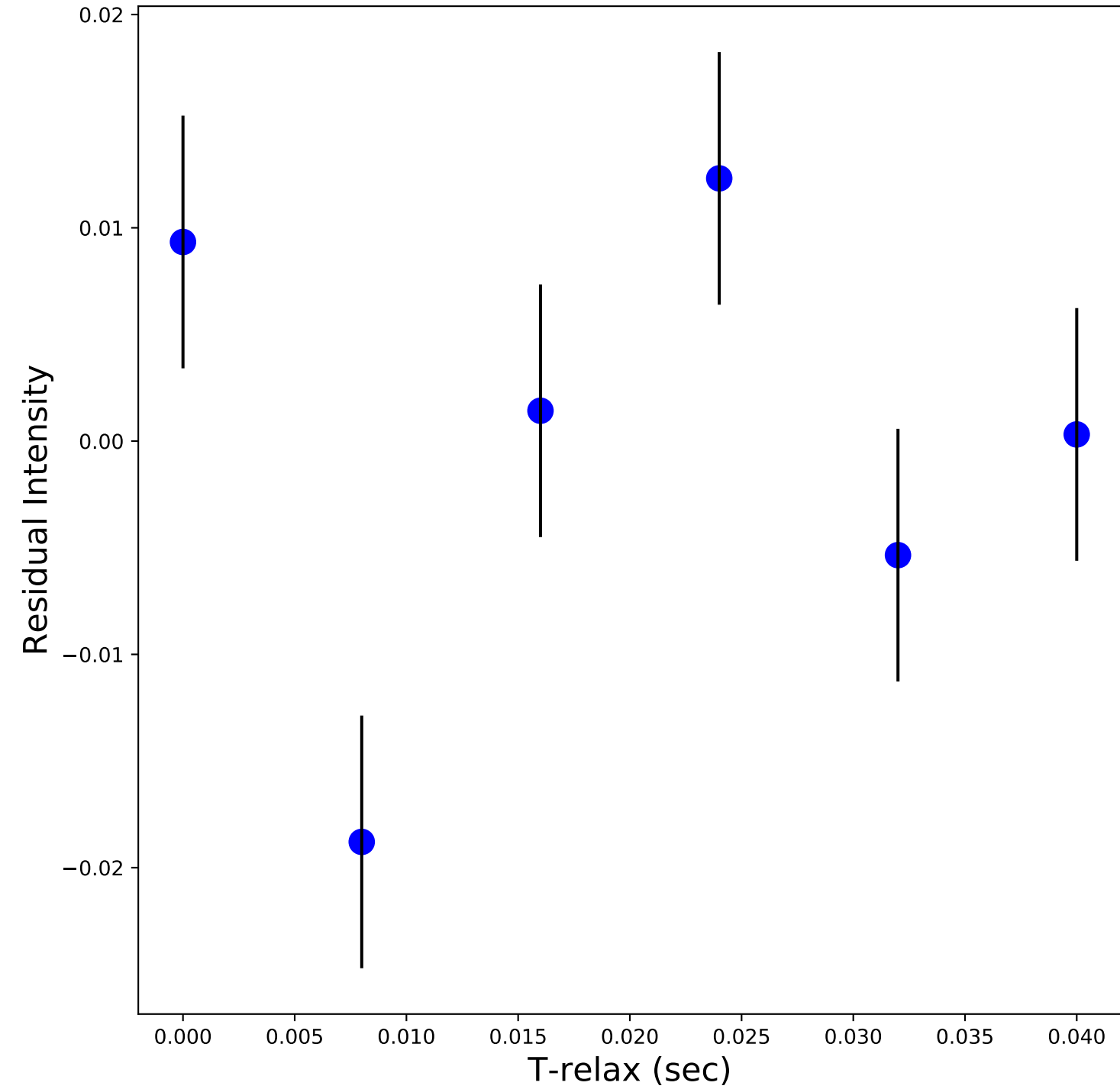
Folder (1451)



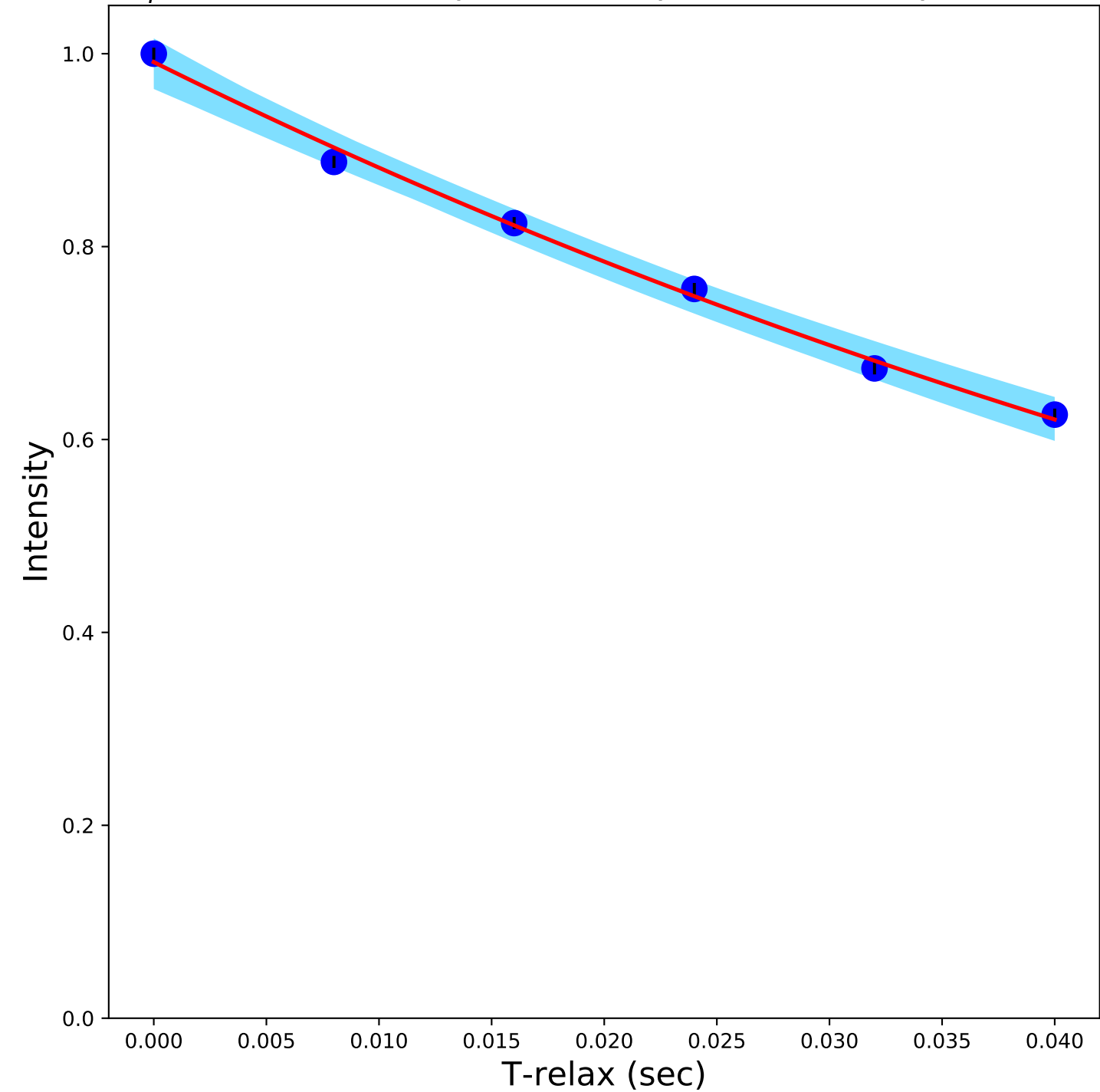
$R_{1\rho} 12.42 \pm 0.43 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 460 \text{ Hz} \mid \bar{\chi}^2 = 4.44$



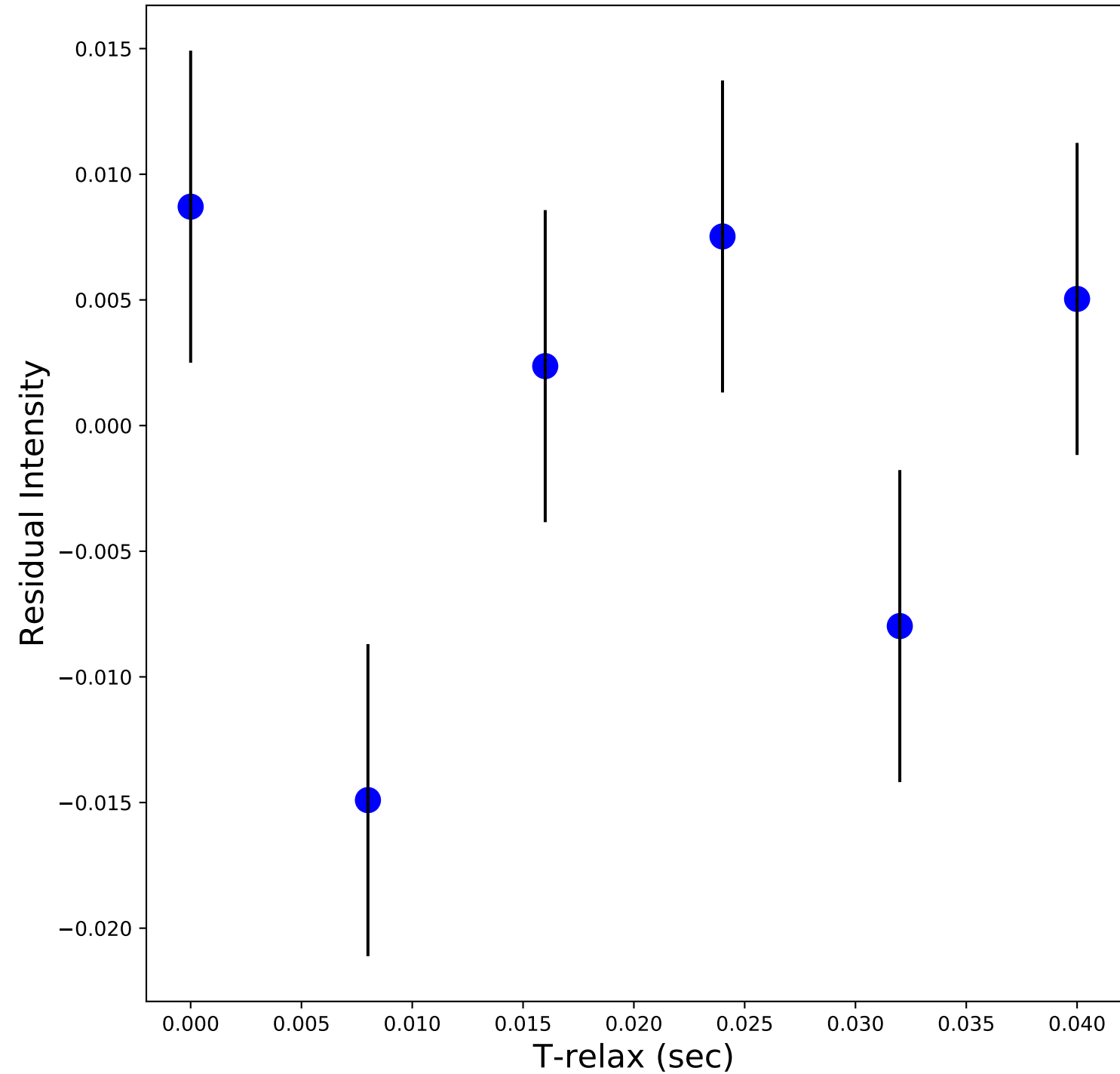
Folder (1452)



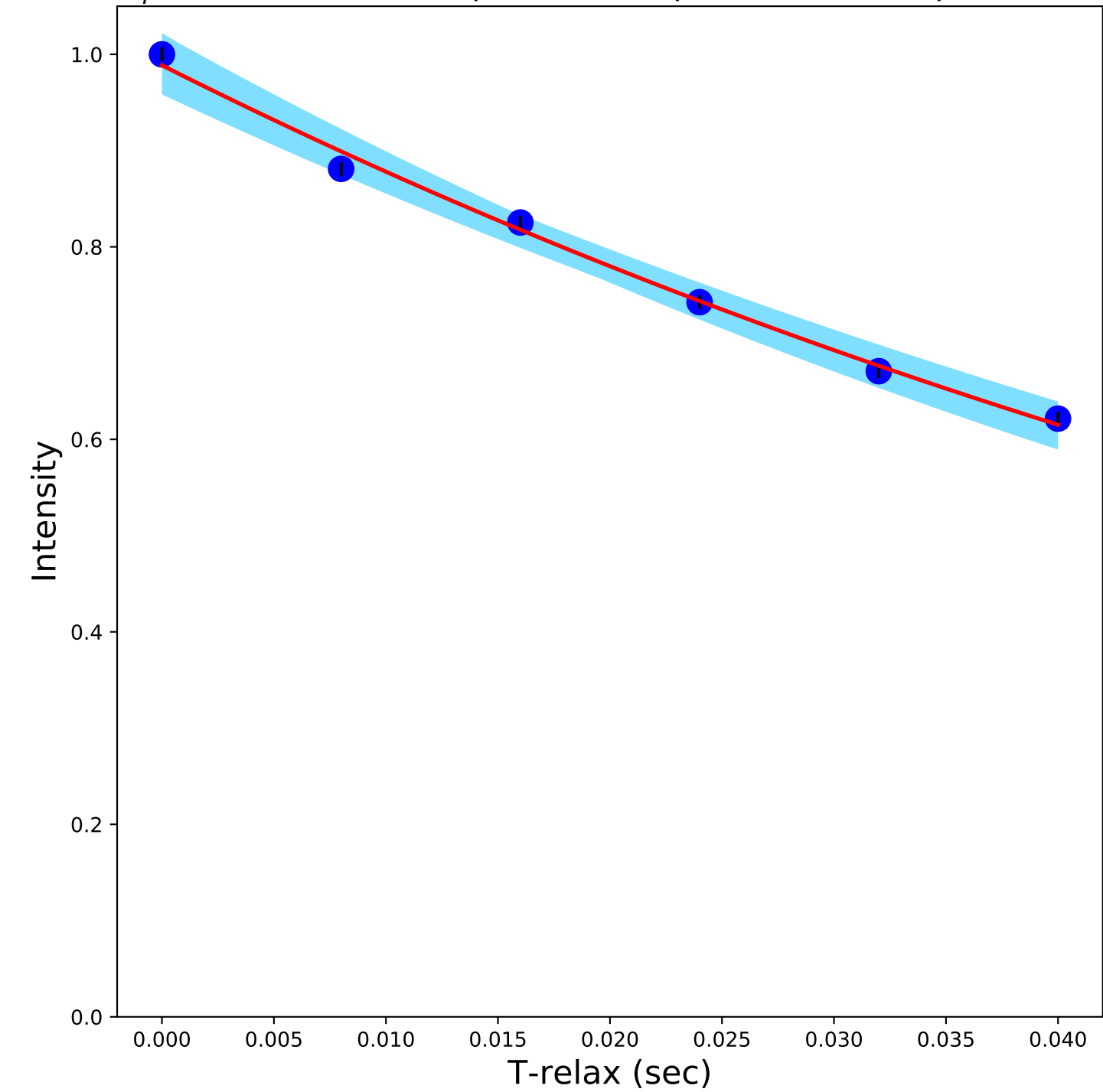
$R_{1\rho} 11.7 \pm 0.46 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 480 \text{ Hz} \mid \bar{\chi}^2 = 2.91$



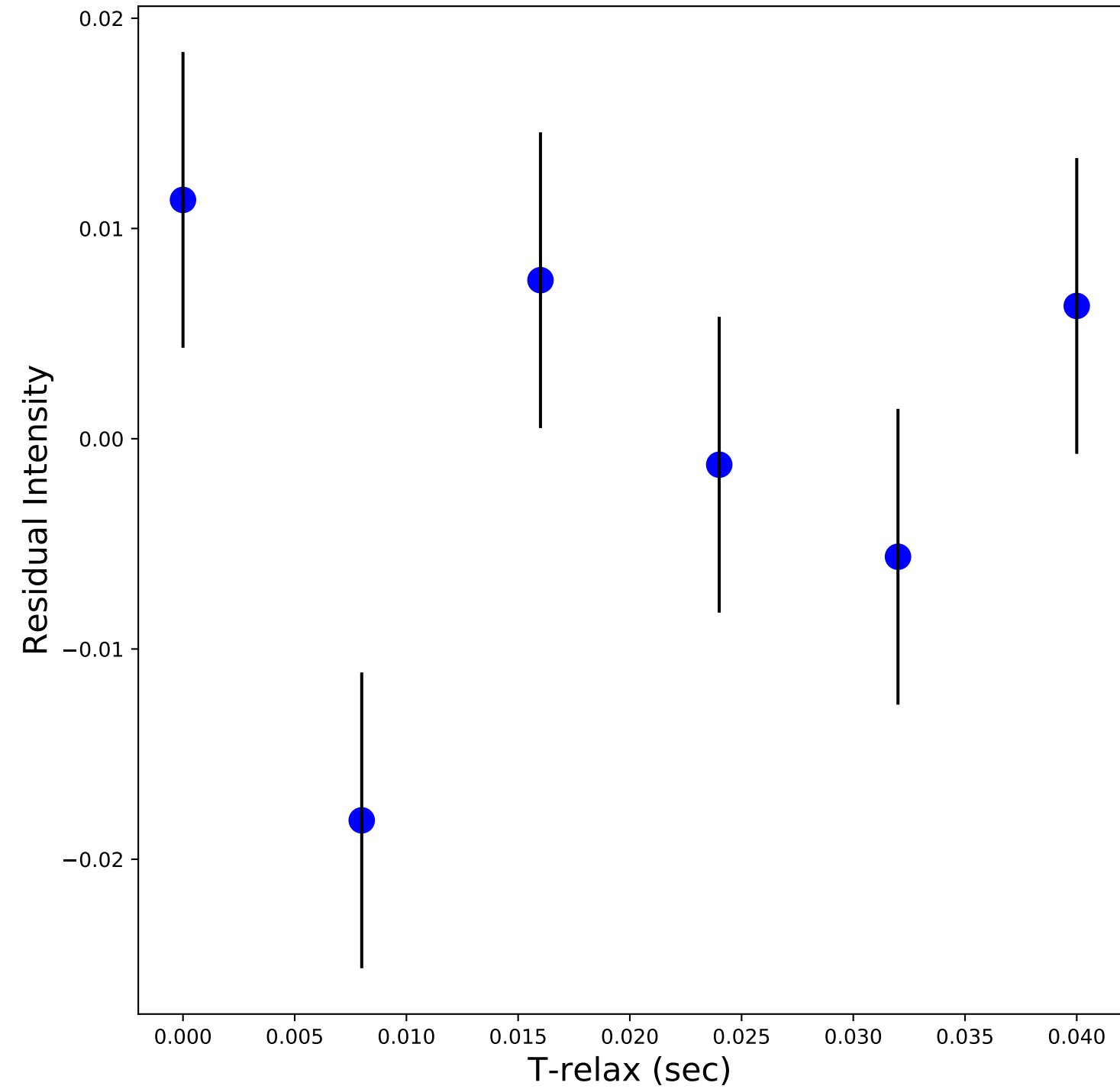
Folder (1453)



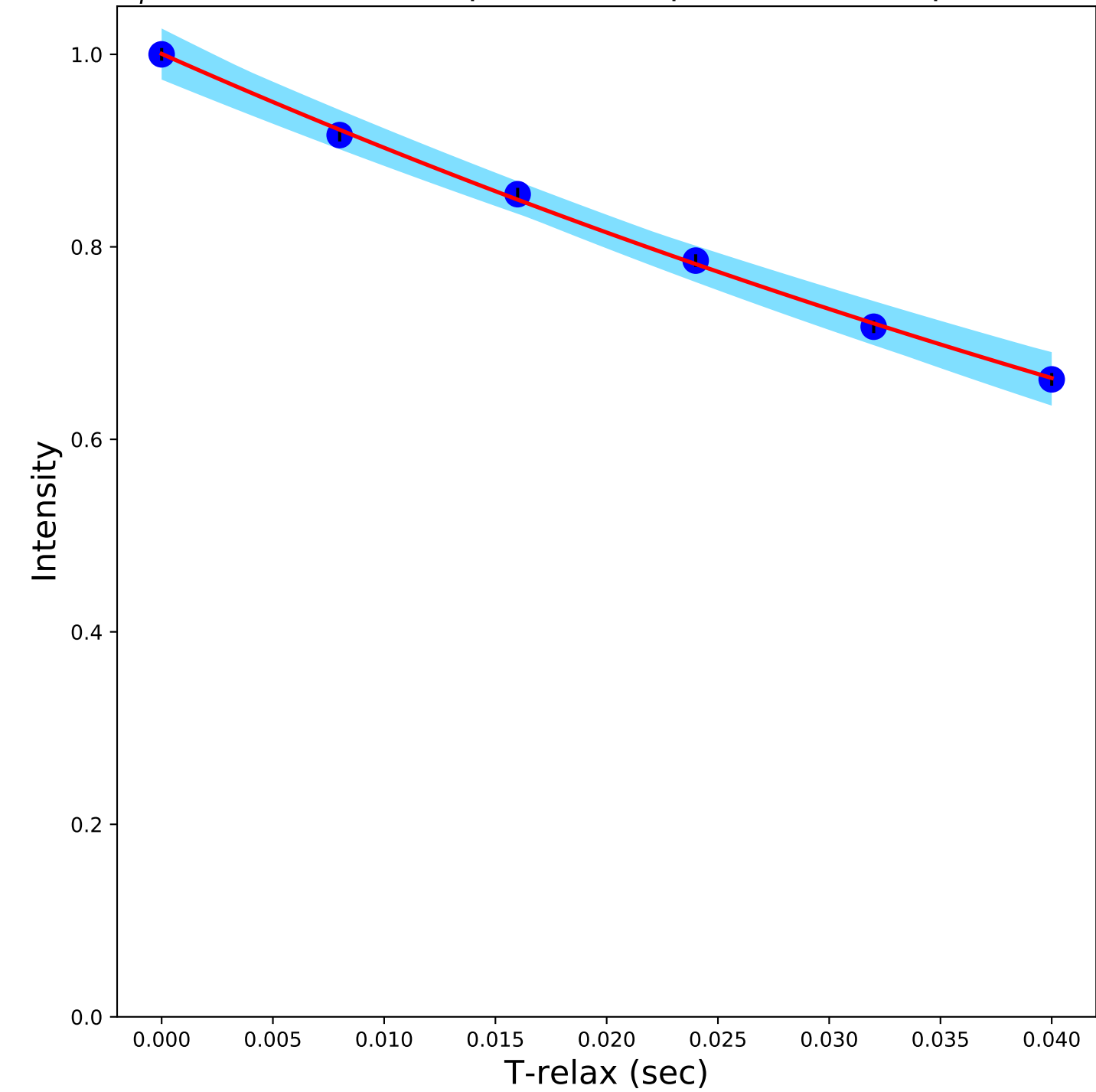
$R_{1\rho} 11.86 \pm 0.53 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 2.97$



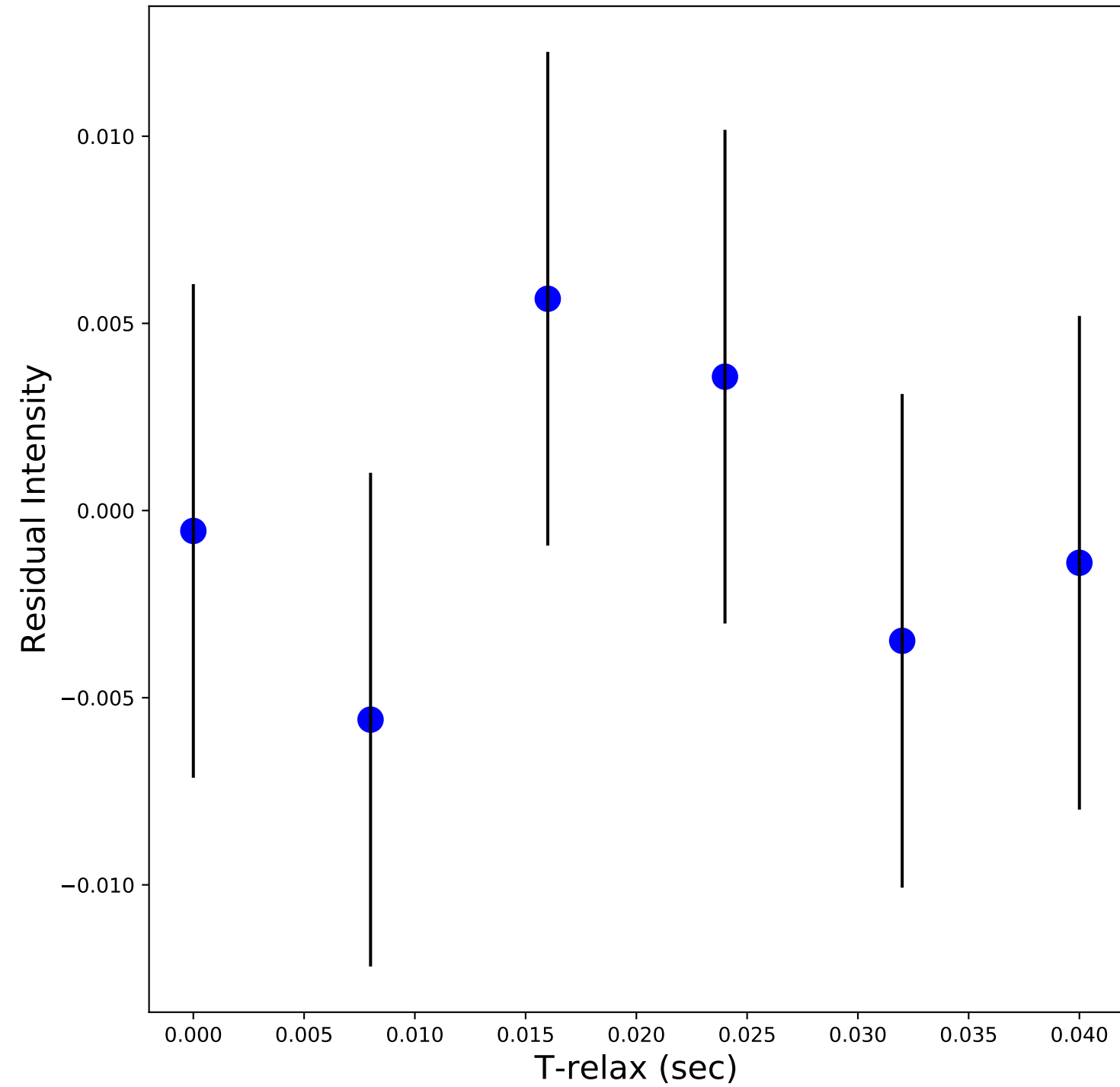
Folder (1454)



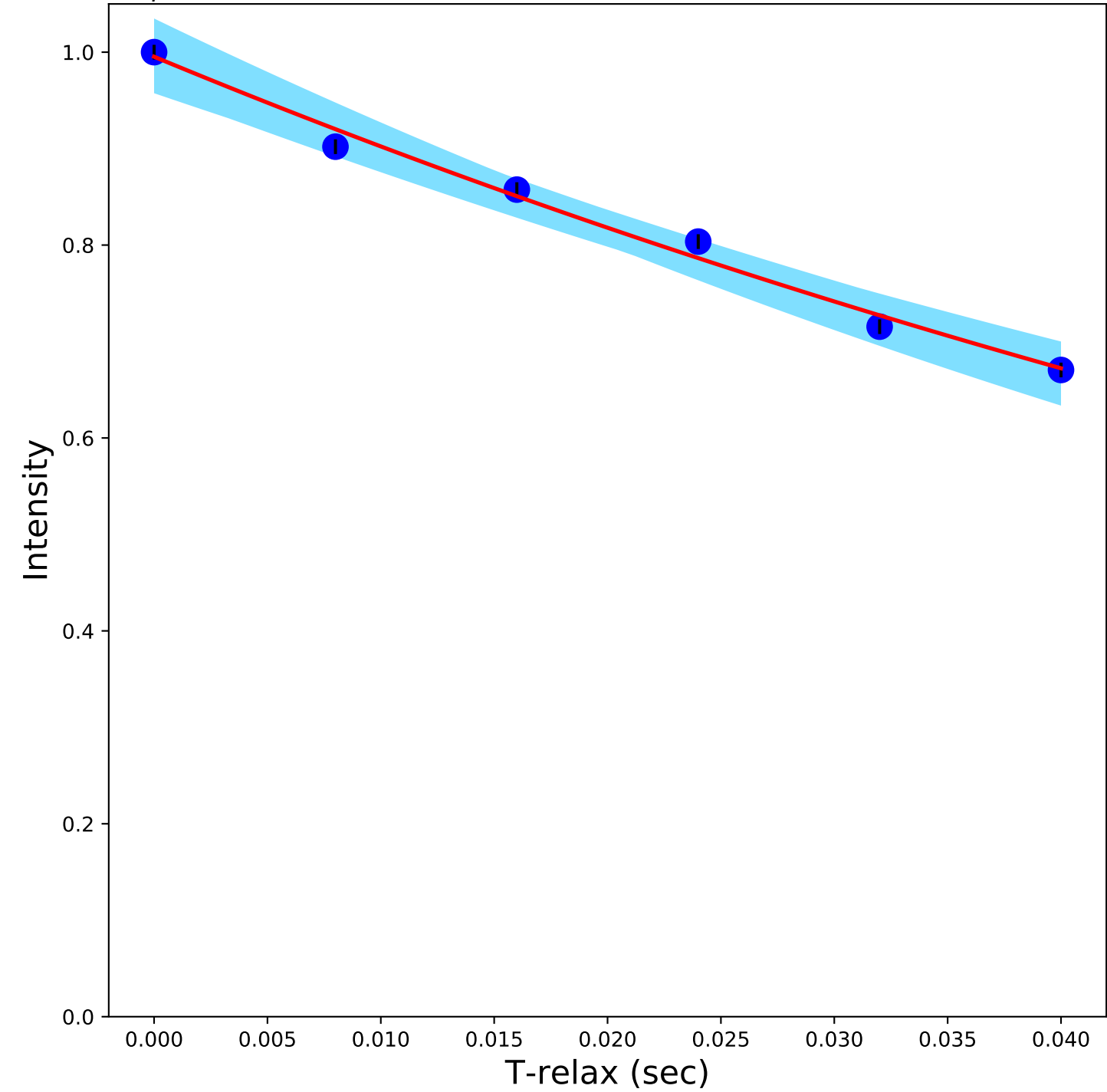
$R_{1\rho} 10.26 \pm 0.46 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.52$



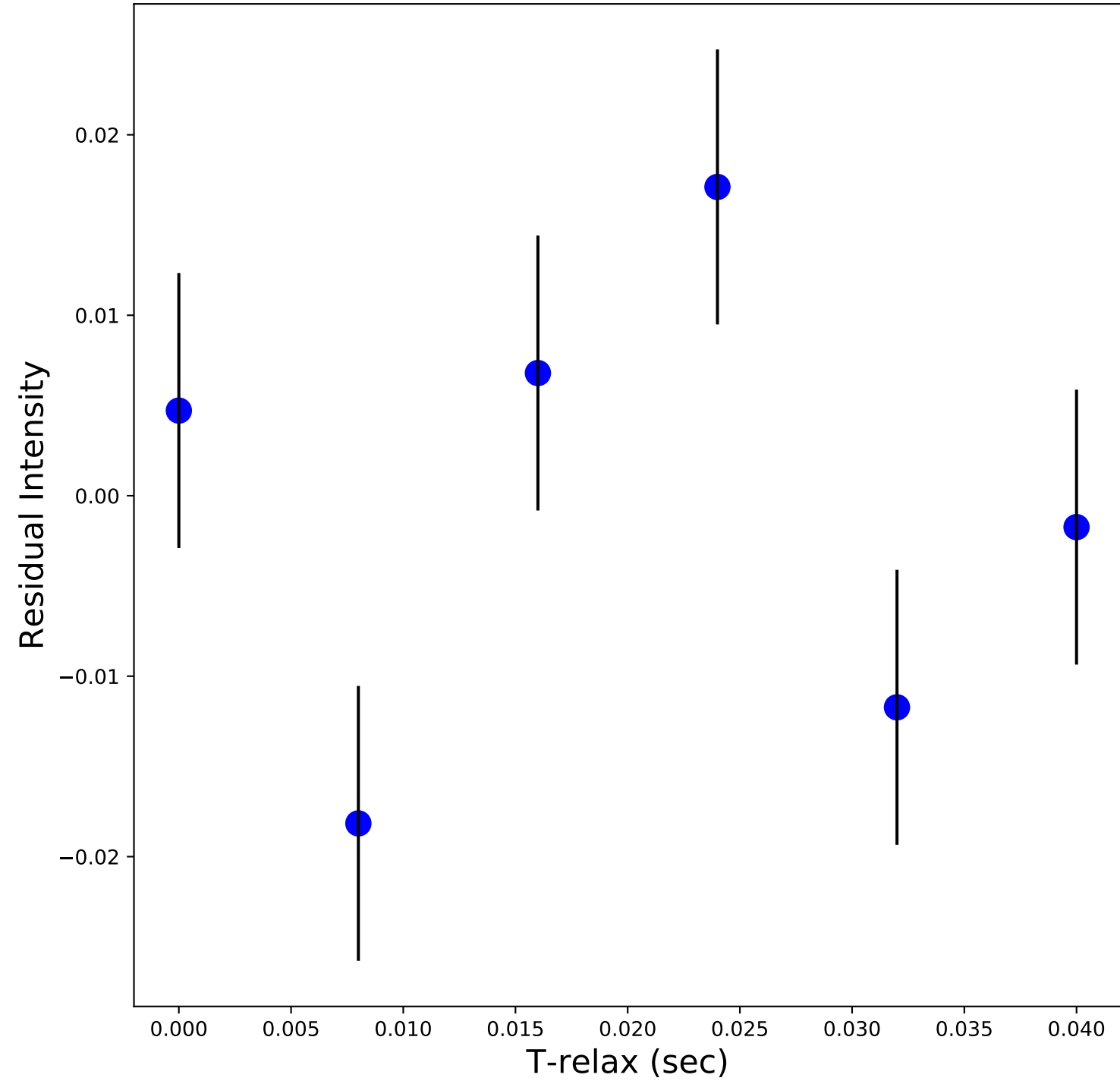
Folder (1455)



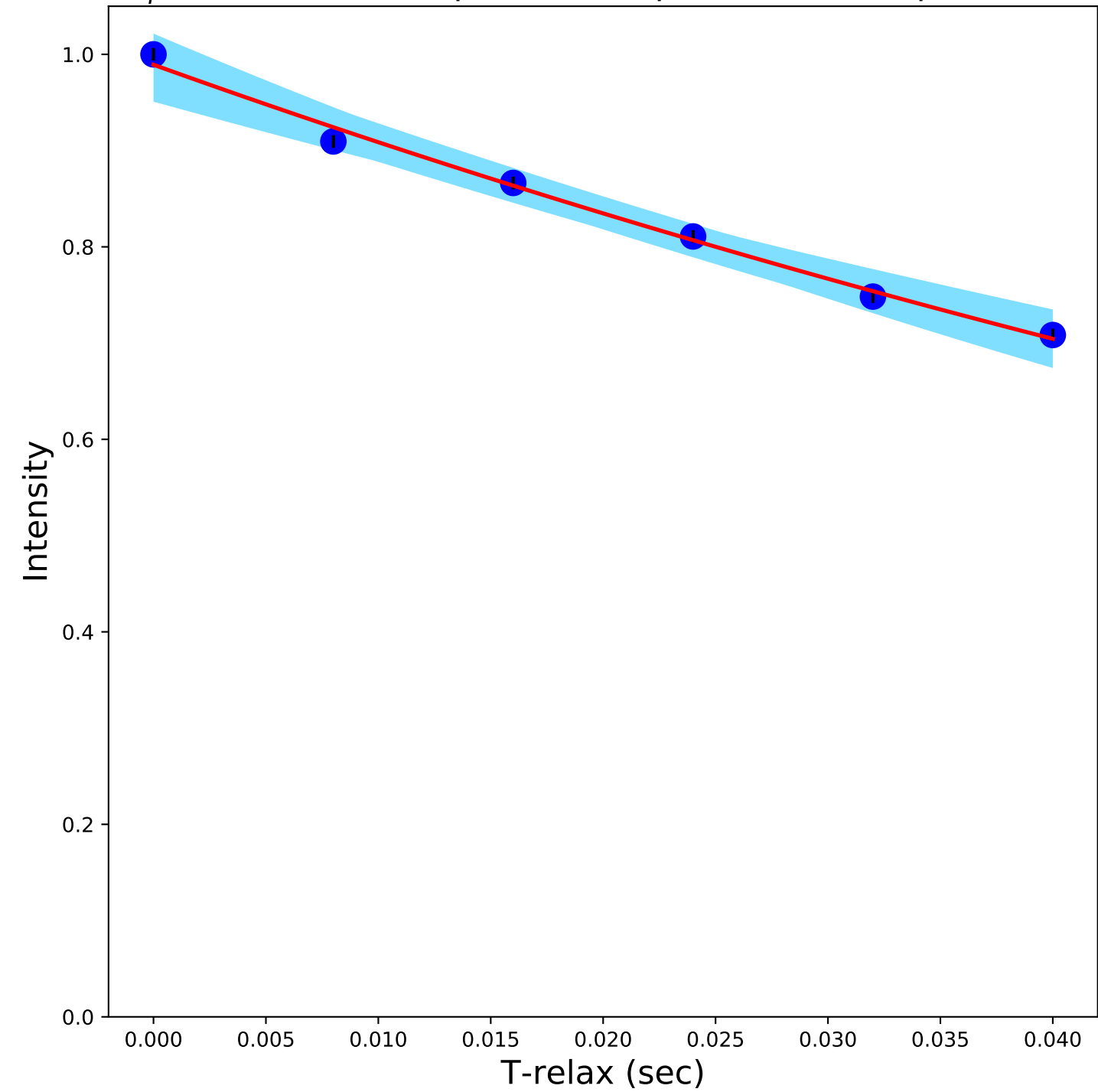
$R_{1\rho} 9.81 \pm 0.56 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 600 Hz \mid \bar{\chi}^2 = 3.58$



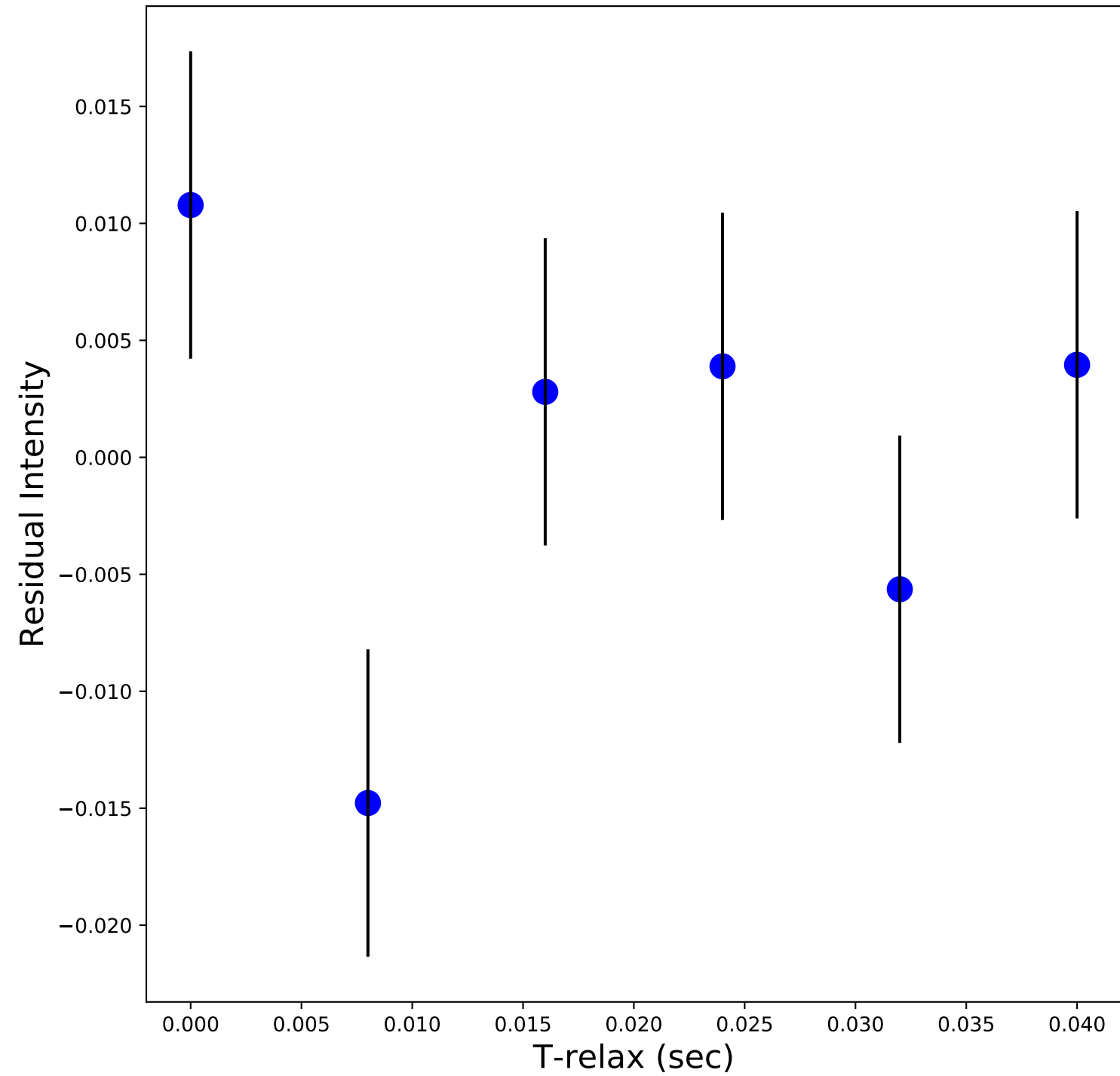
Folder (1456)



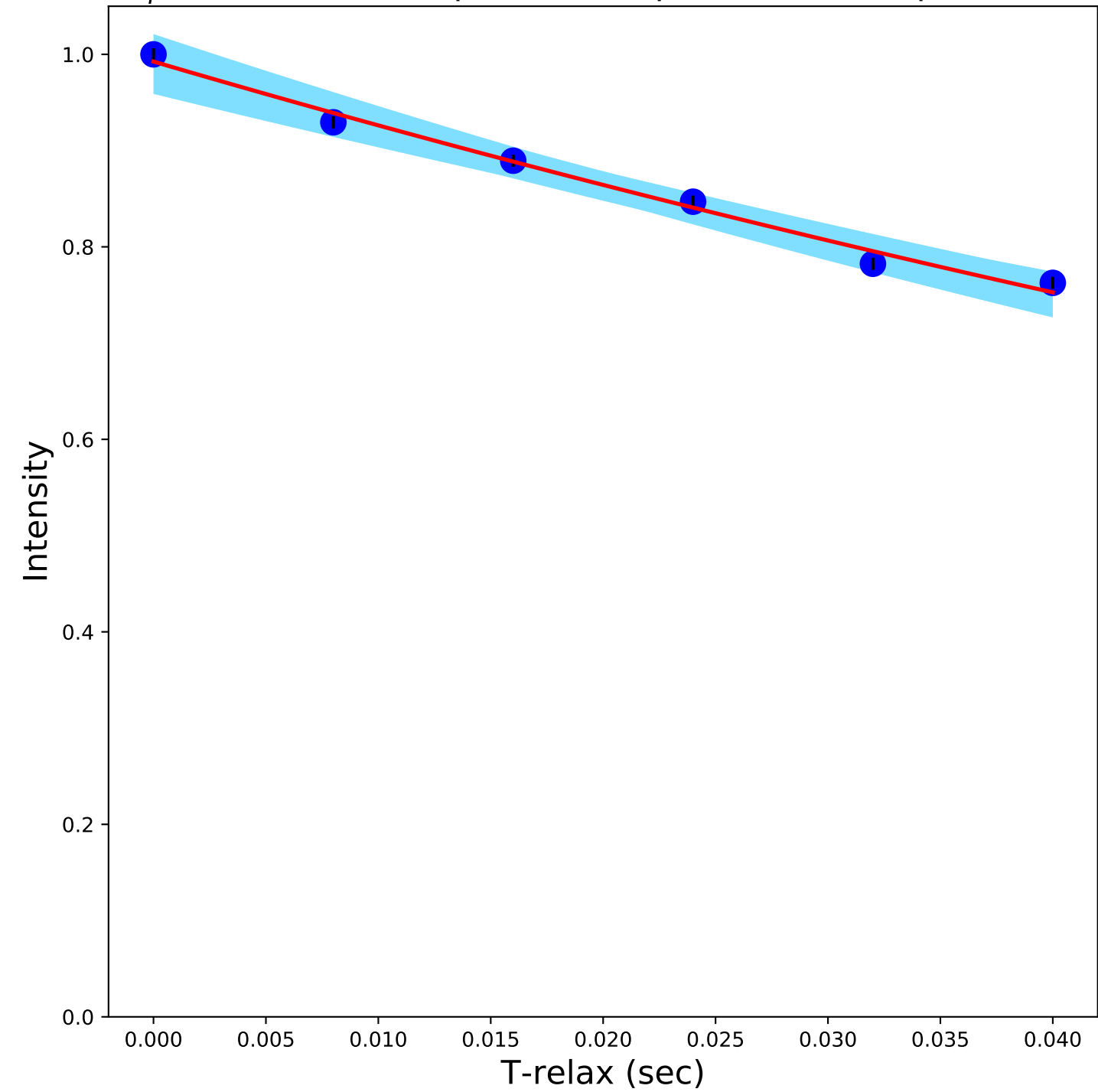
$R_{1\rho} 8.49 \pm 0.47 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 2.35$



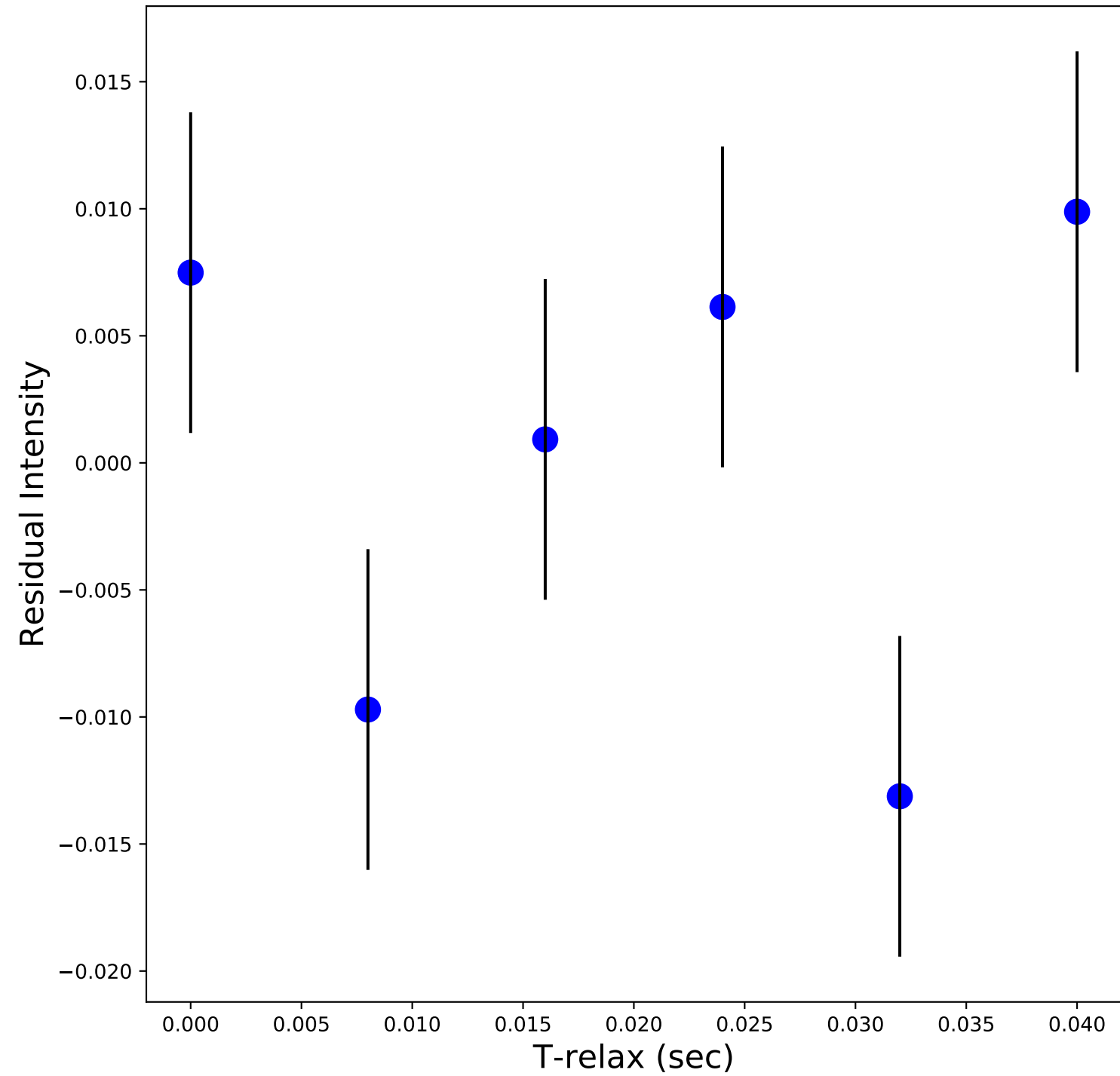
Folder (1457)



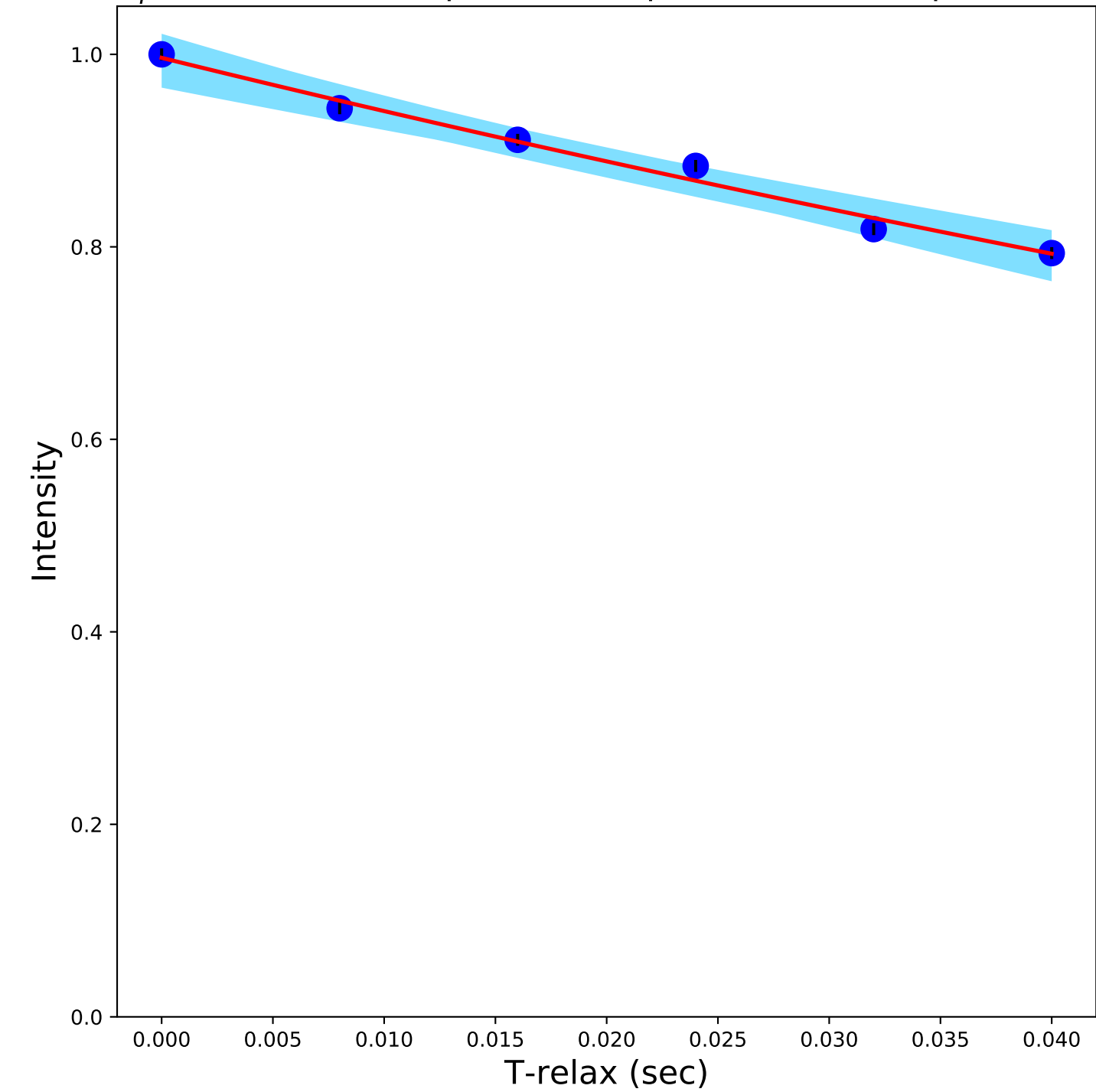
$$R_{1\rho} 6.91 \pm 0.43 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 850 \text{ Hz} \mid \bar{\chi}^2 = 2.88$$



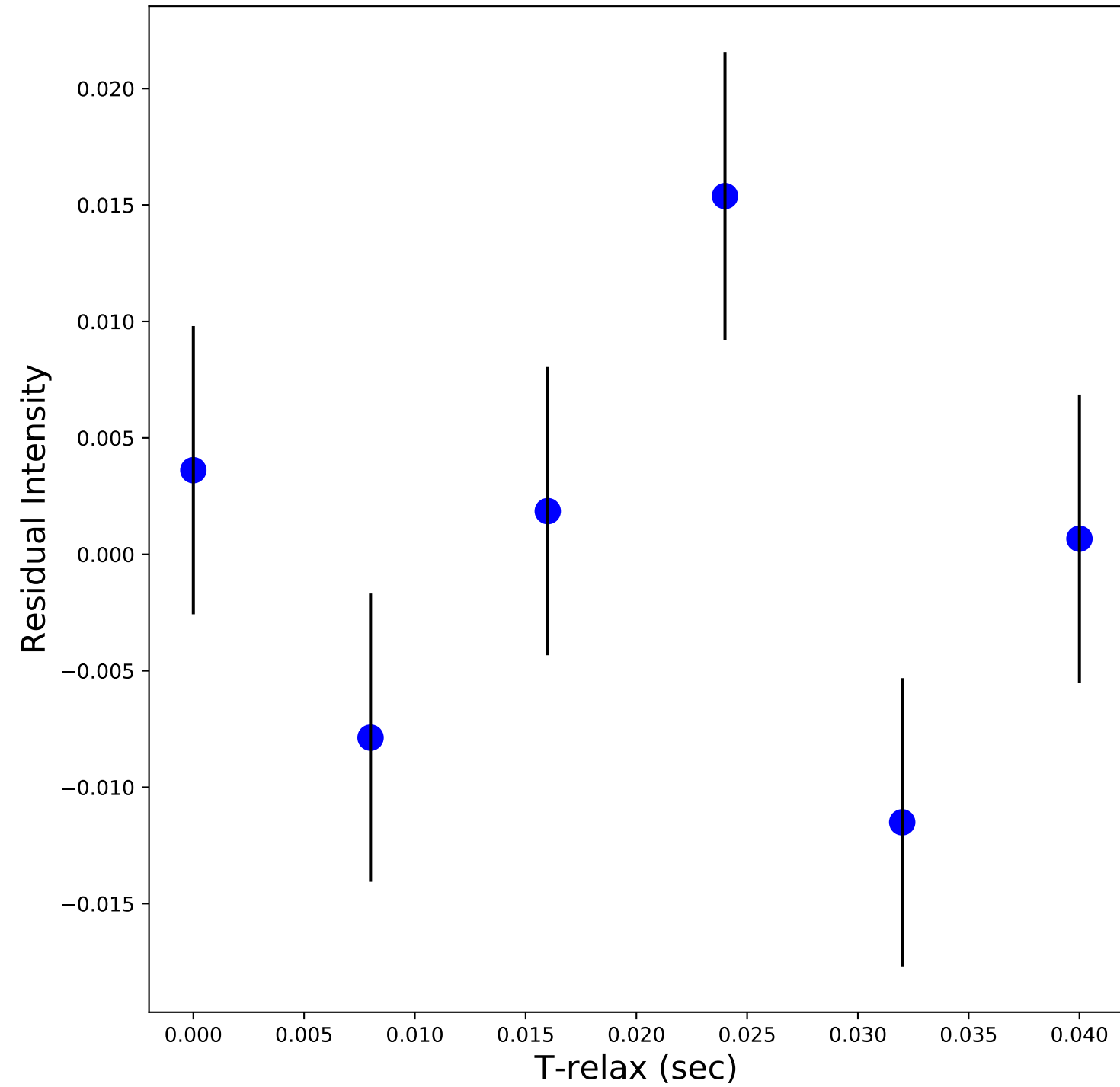
Folder (1458)



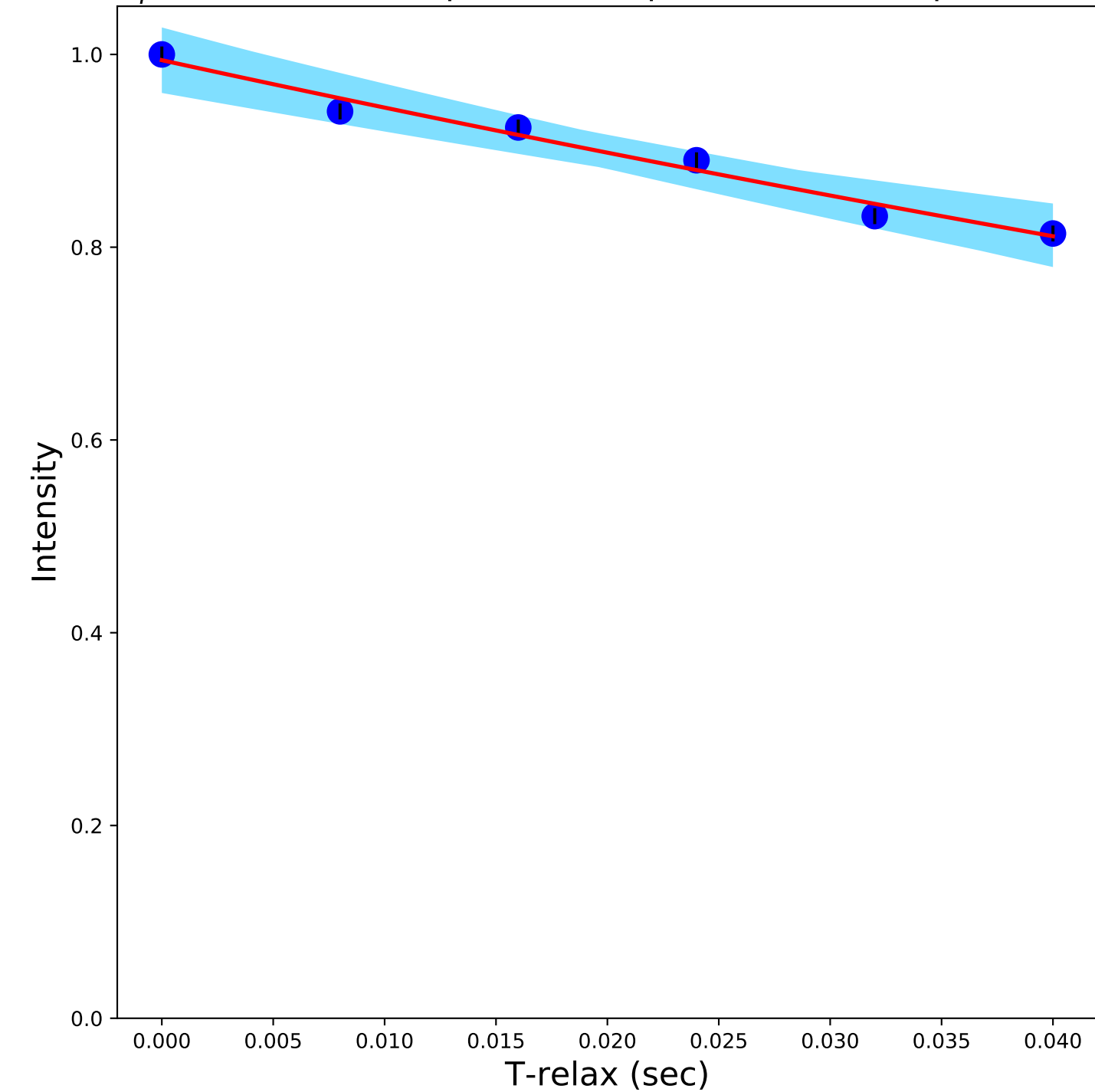
$R_{1\rho} 5.71 \pm 0.42 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 2.92$



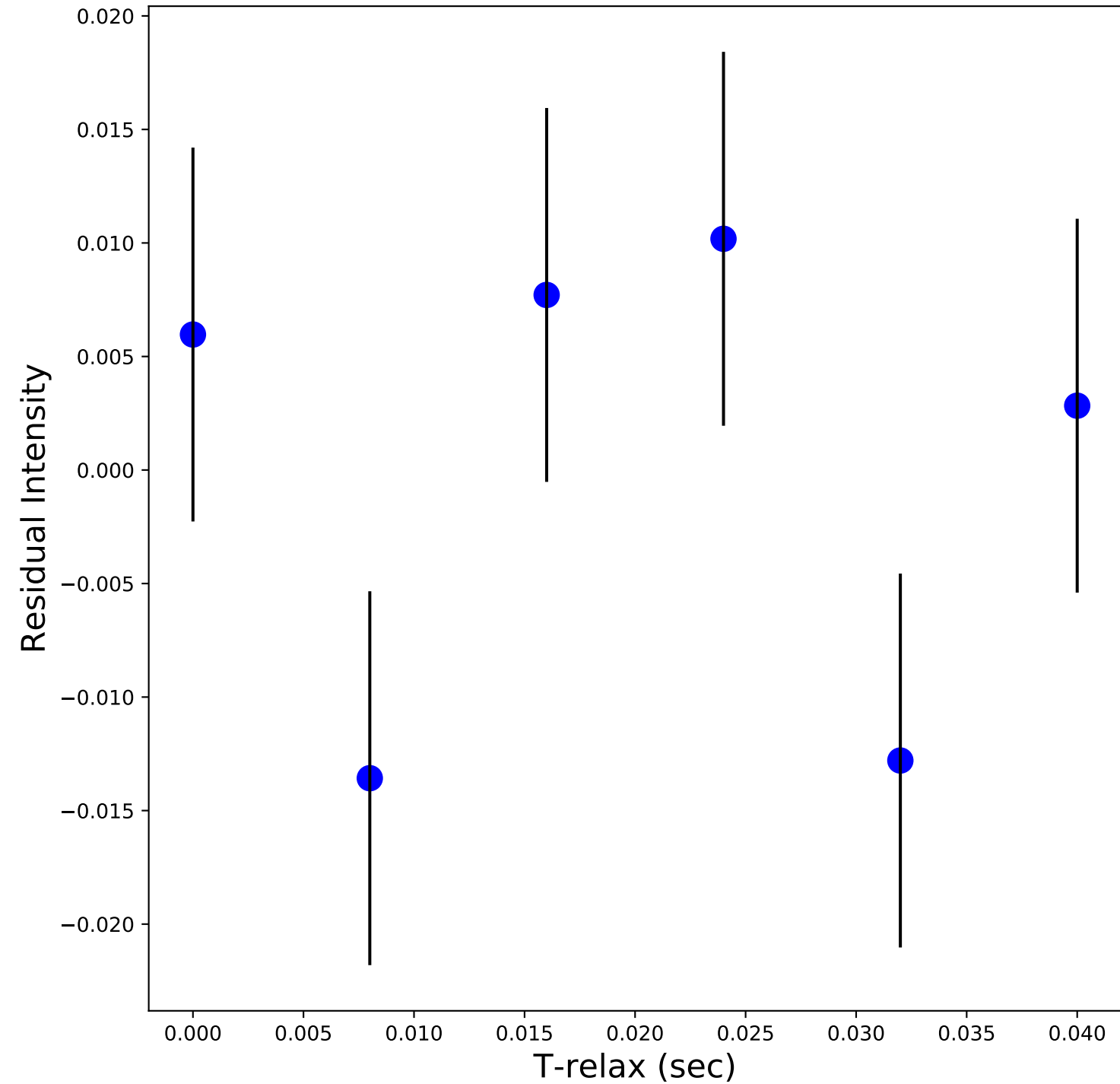
Folder (1459)



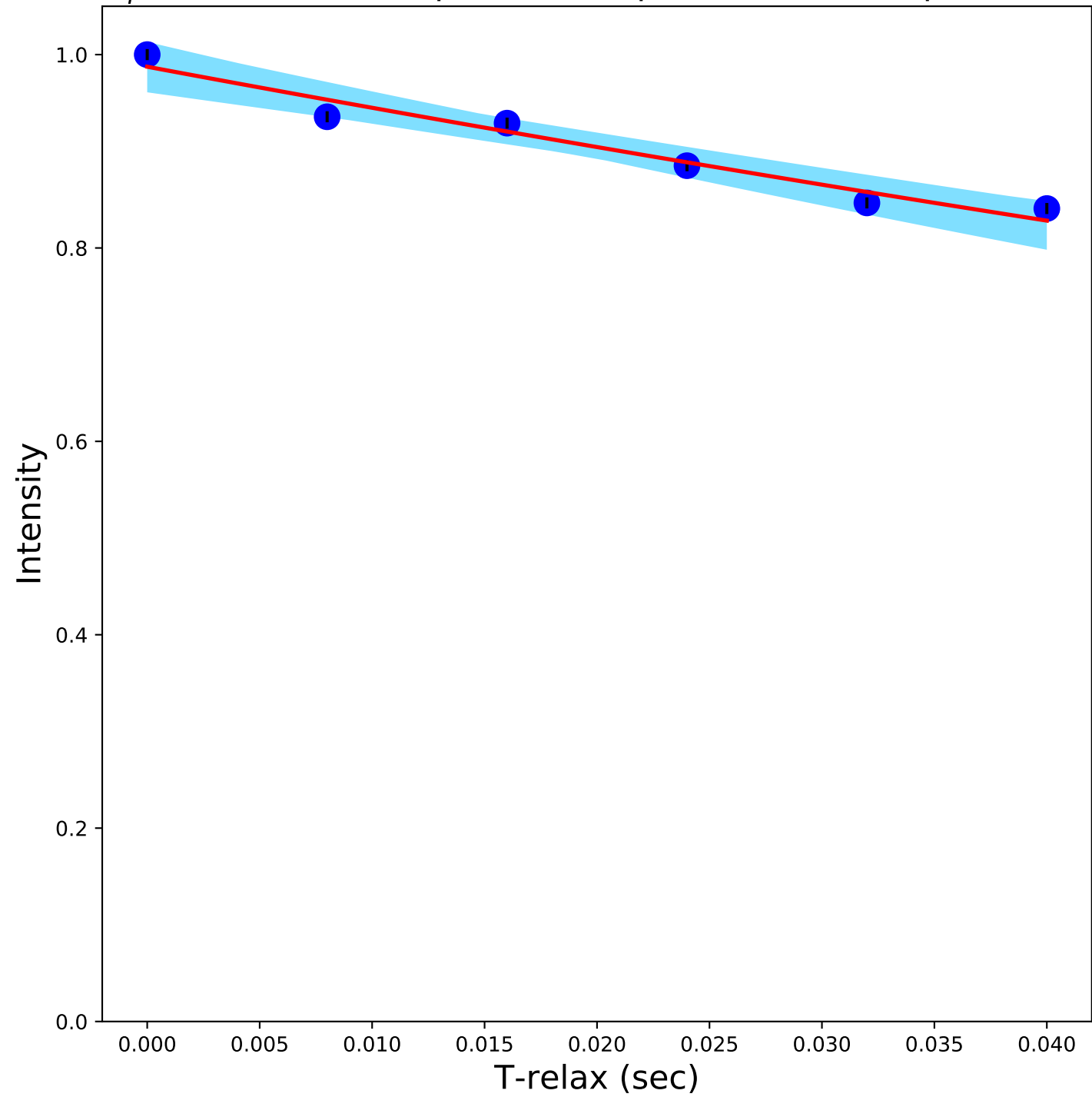
$R_{1\rho} 5.08 \pm 0.54 s^{-1} | \omega_1 400 Hz | \Omega_{eff} - 1200 Hz | \bar{\chi}^2 = 2.05$



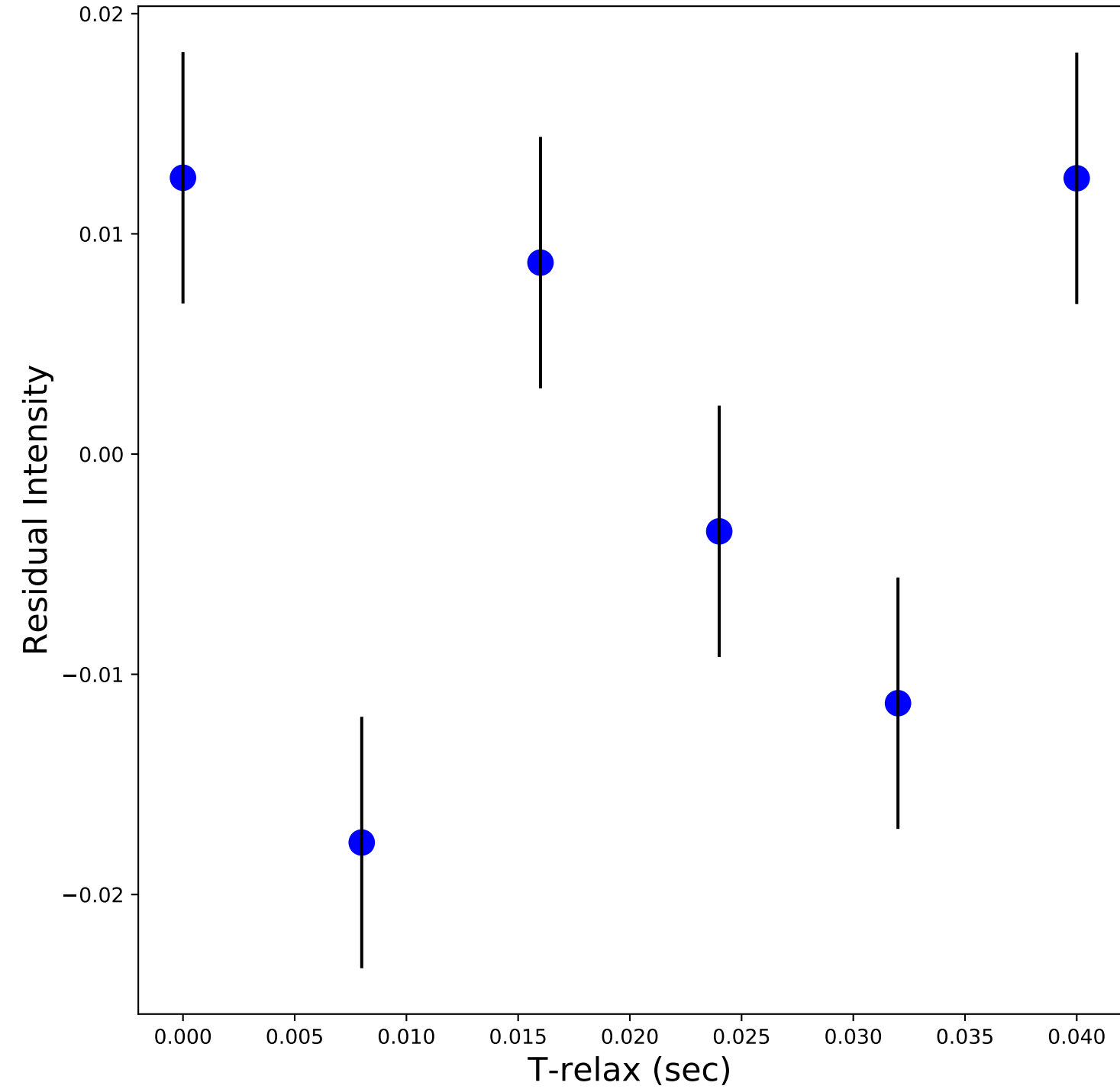
Folder (1460)



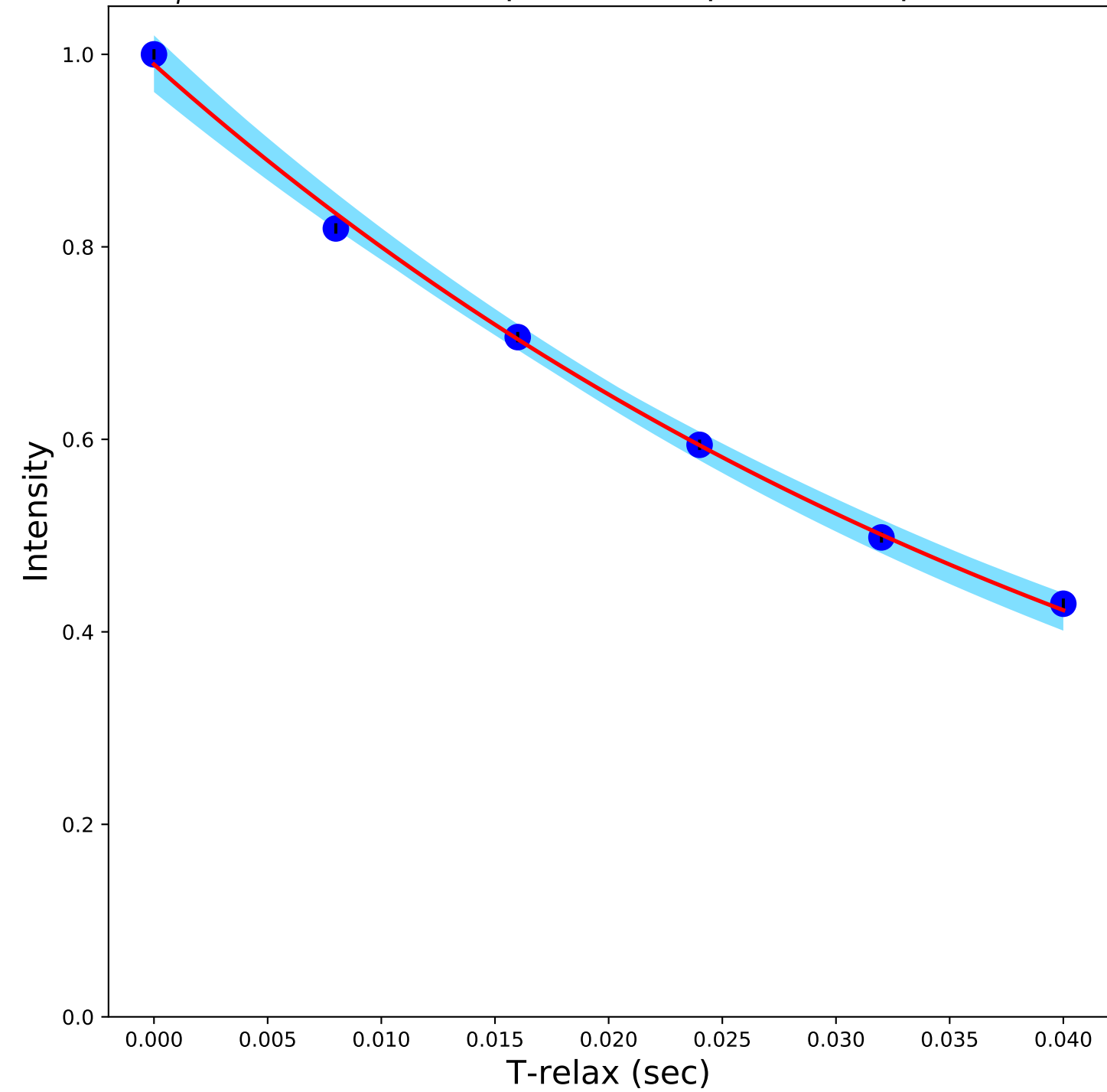
$$R_{1\rho} 4.39 \pm 0.36 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 6.45$$



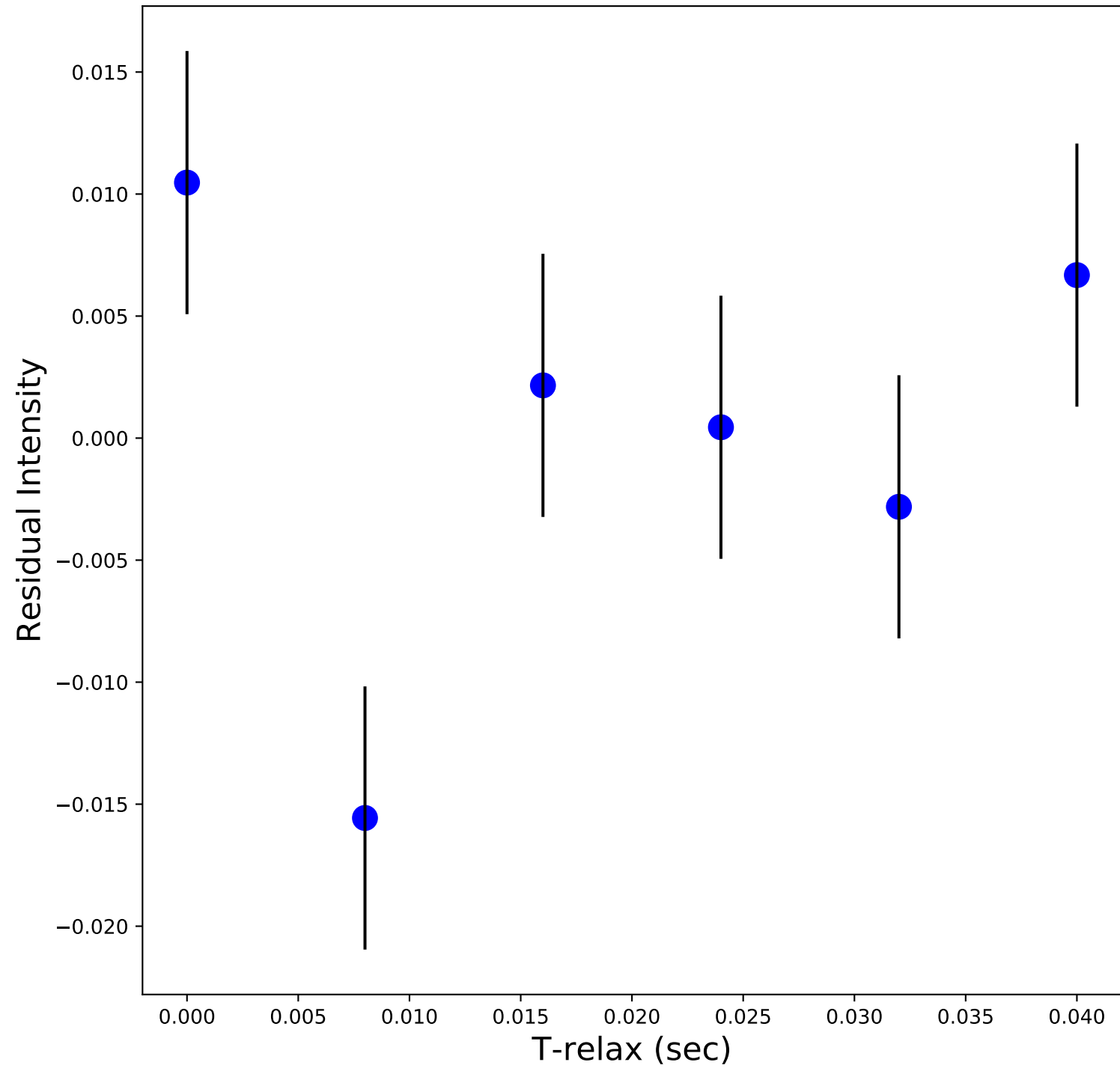
Folder (1461)



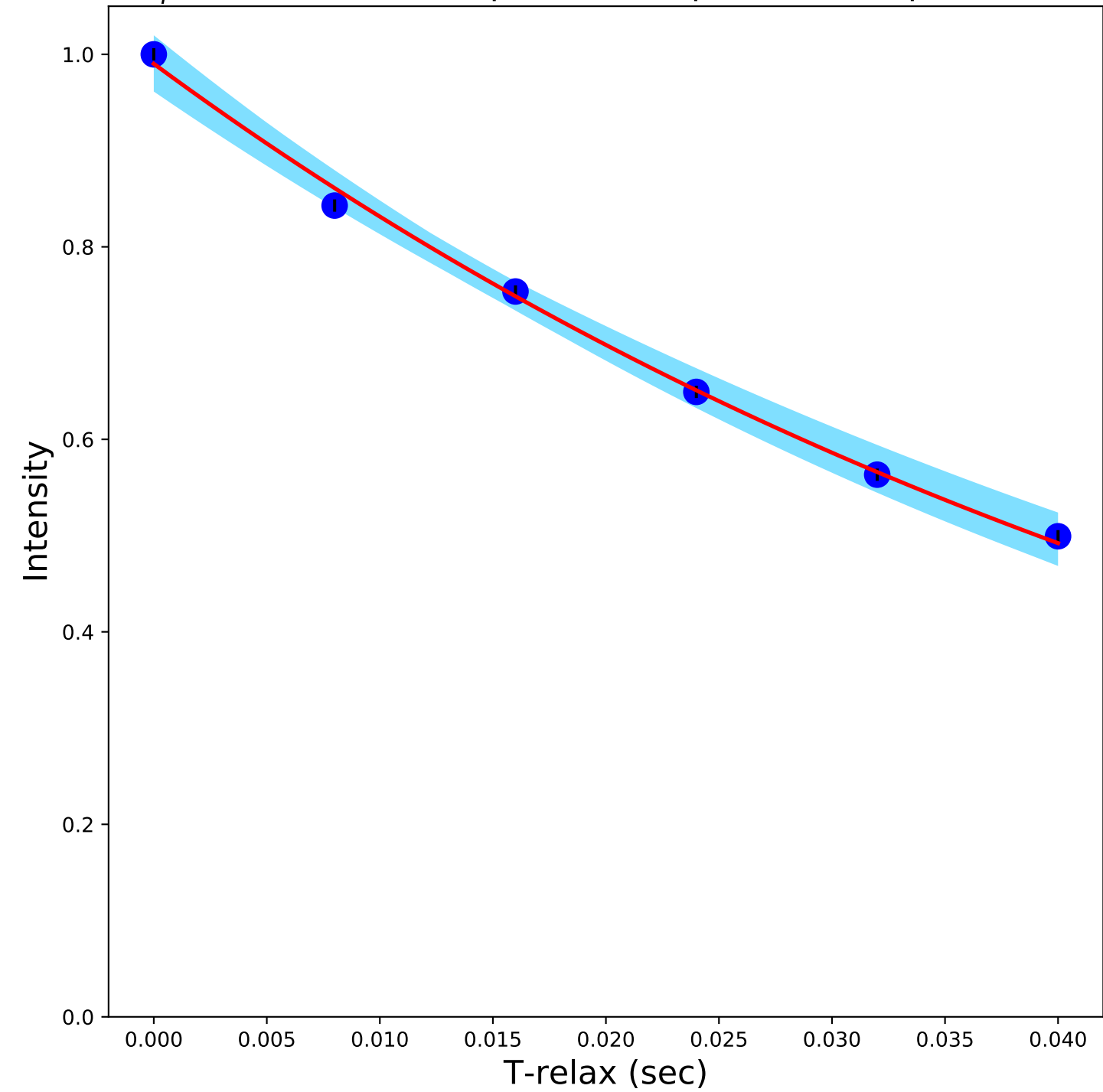
$R_{1\rho} 21.27 \pm 0.51 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 50 Hz \mid \bar{\chi}^2 = 3.52$



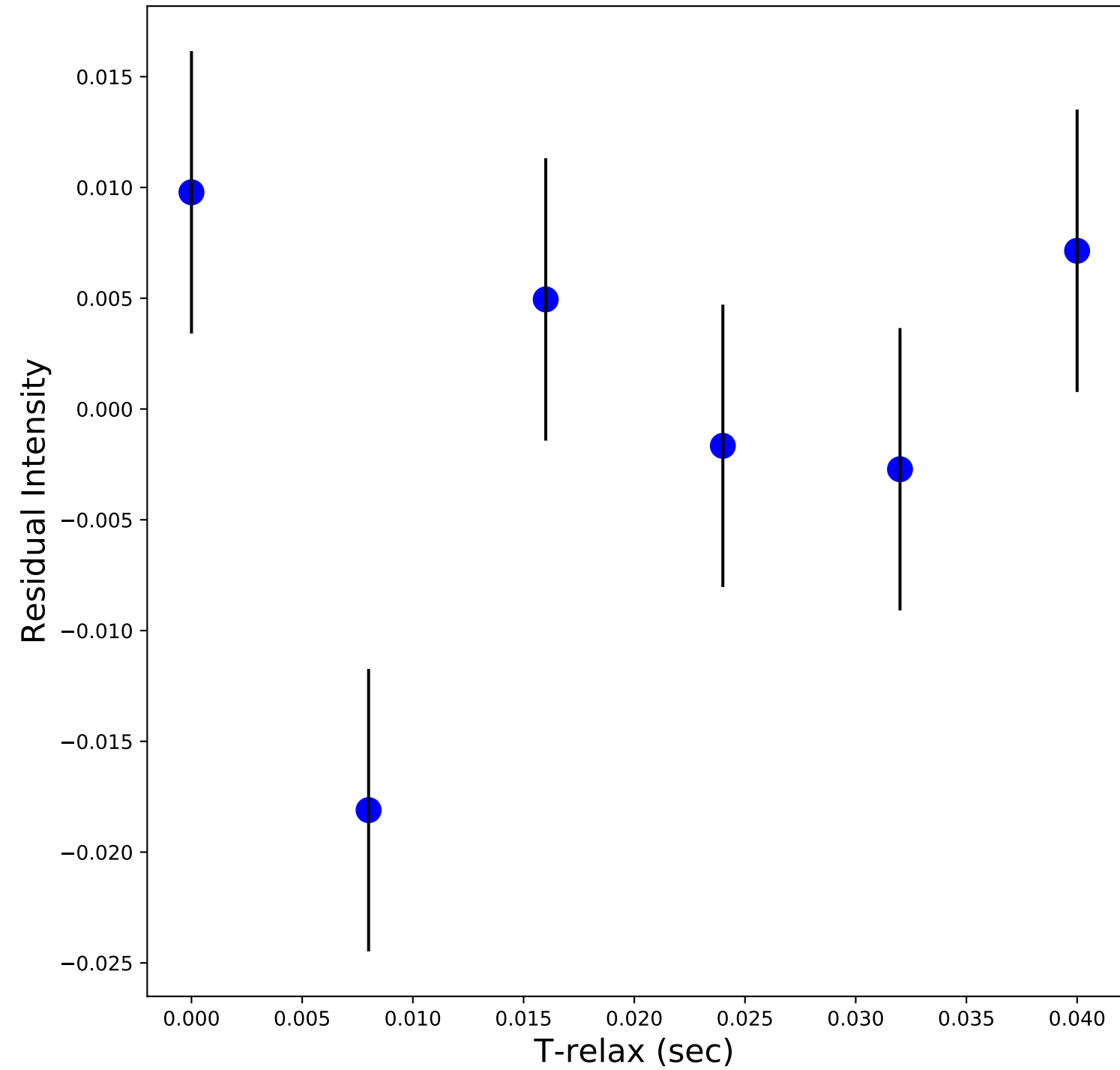
Folder (1462)



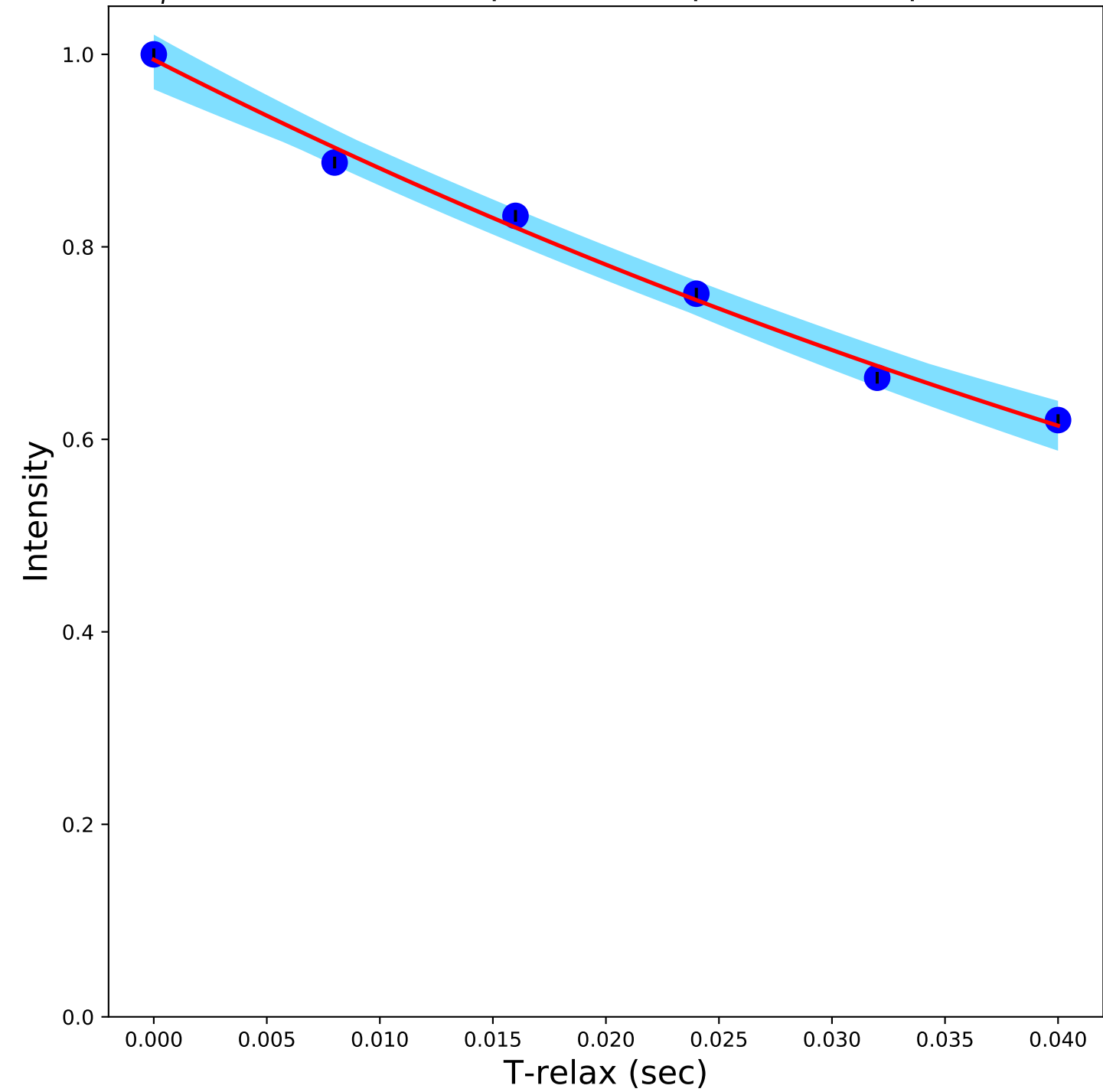
$R_{1\rho} 17.48 \pm 0.52 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 3.13$



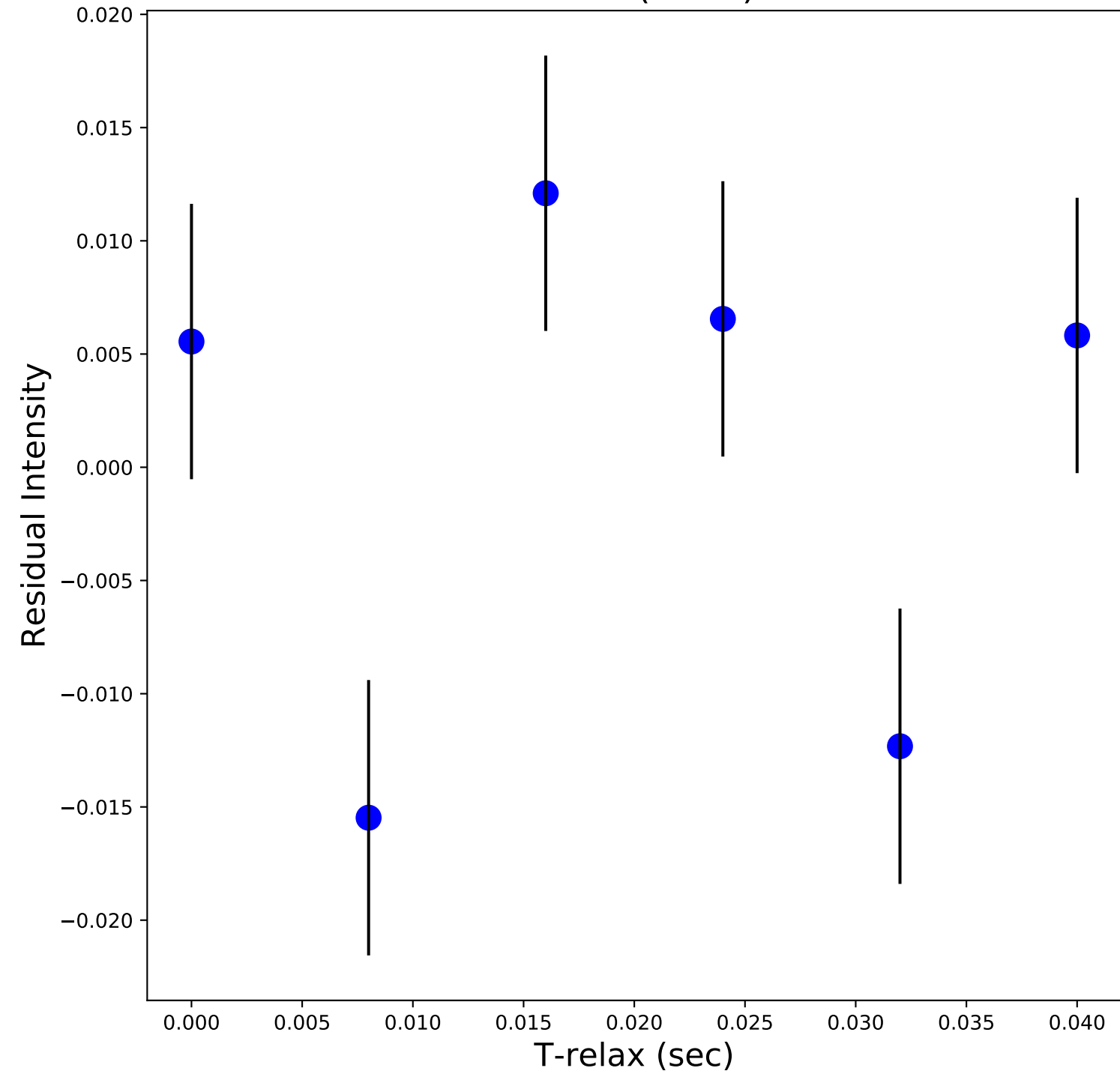
Folder (1463)



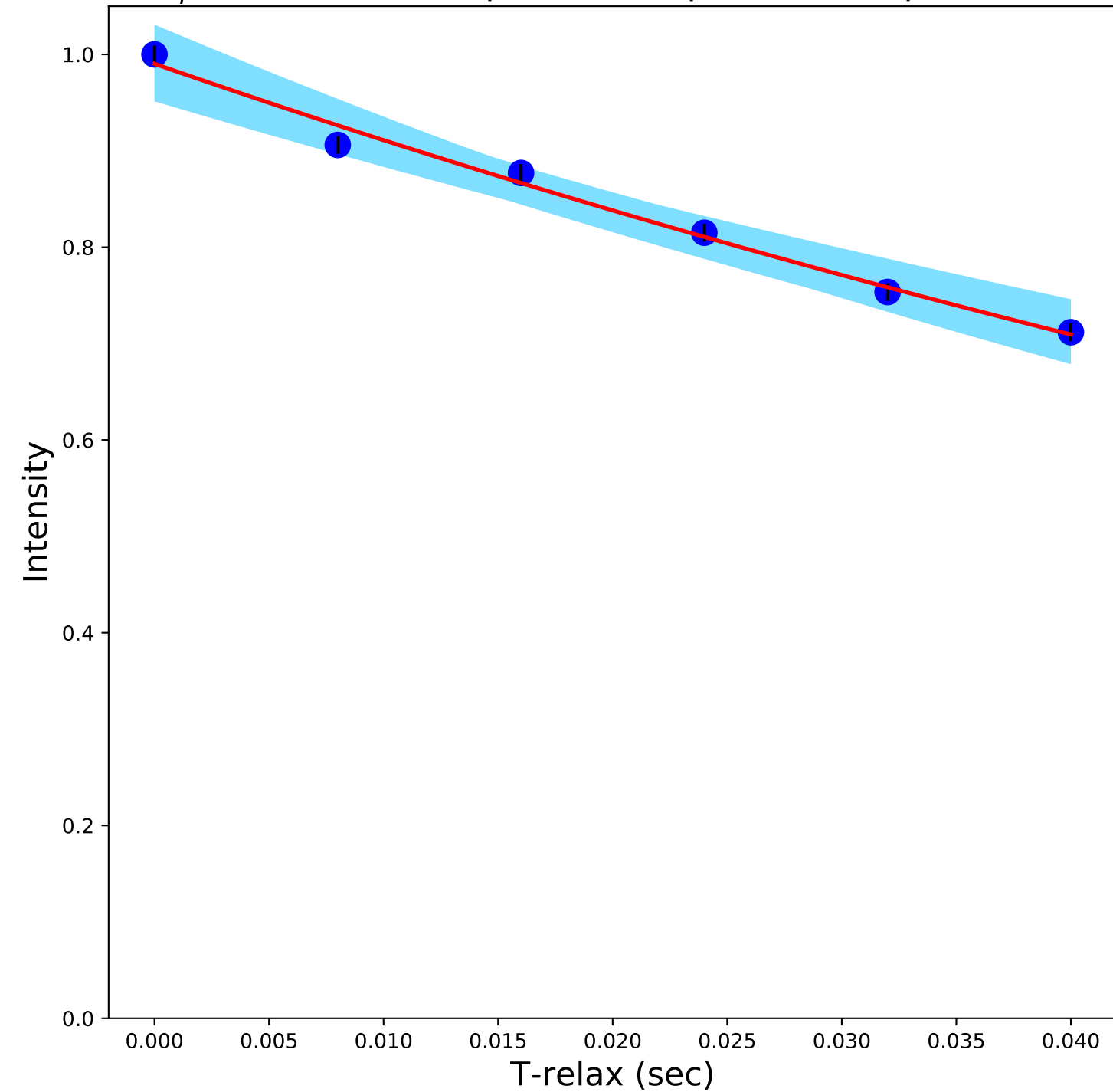
$R_{1\rho} 12.05 \pm 0.47 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 4.36$



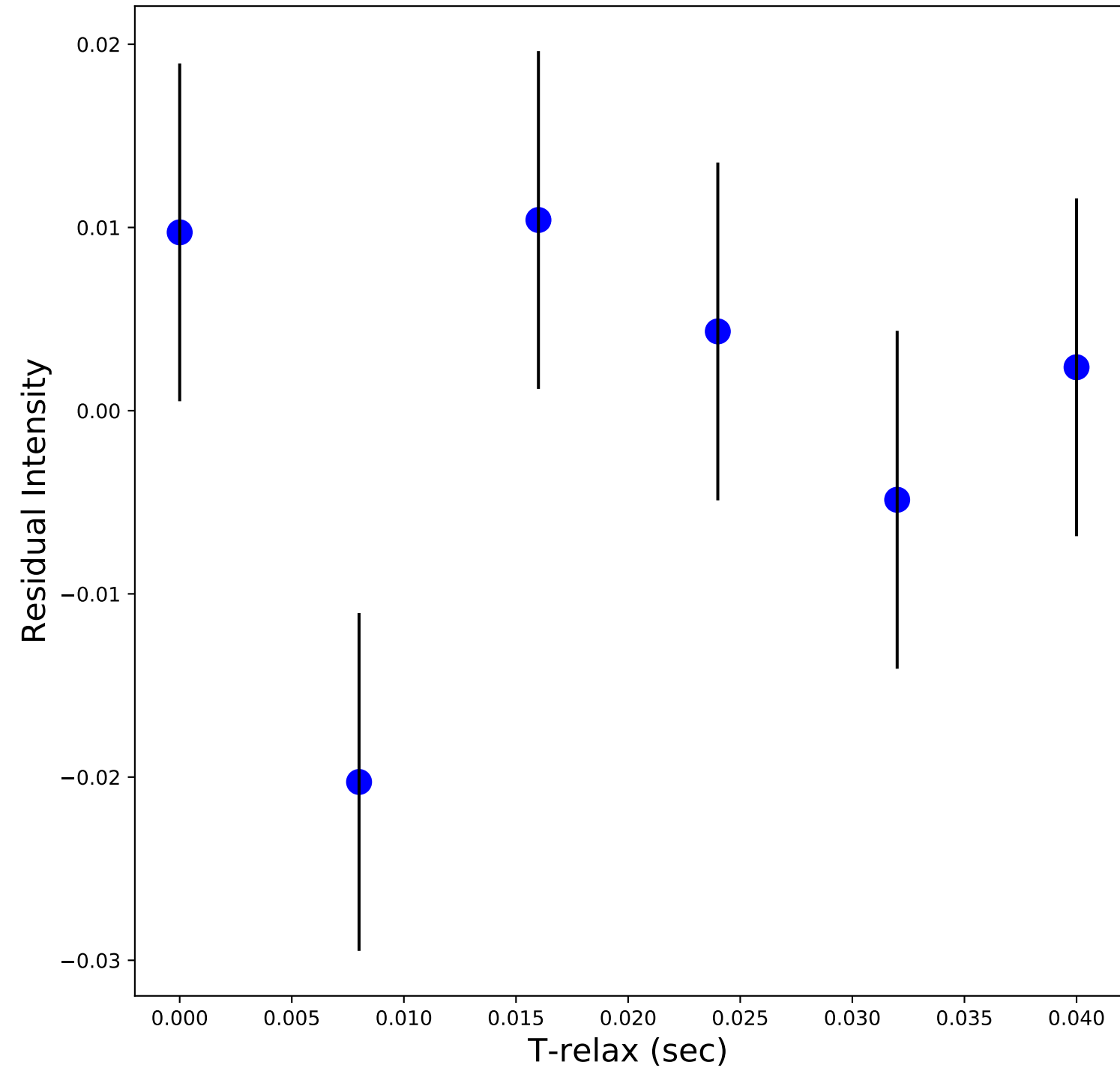
Folder (1464)



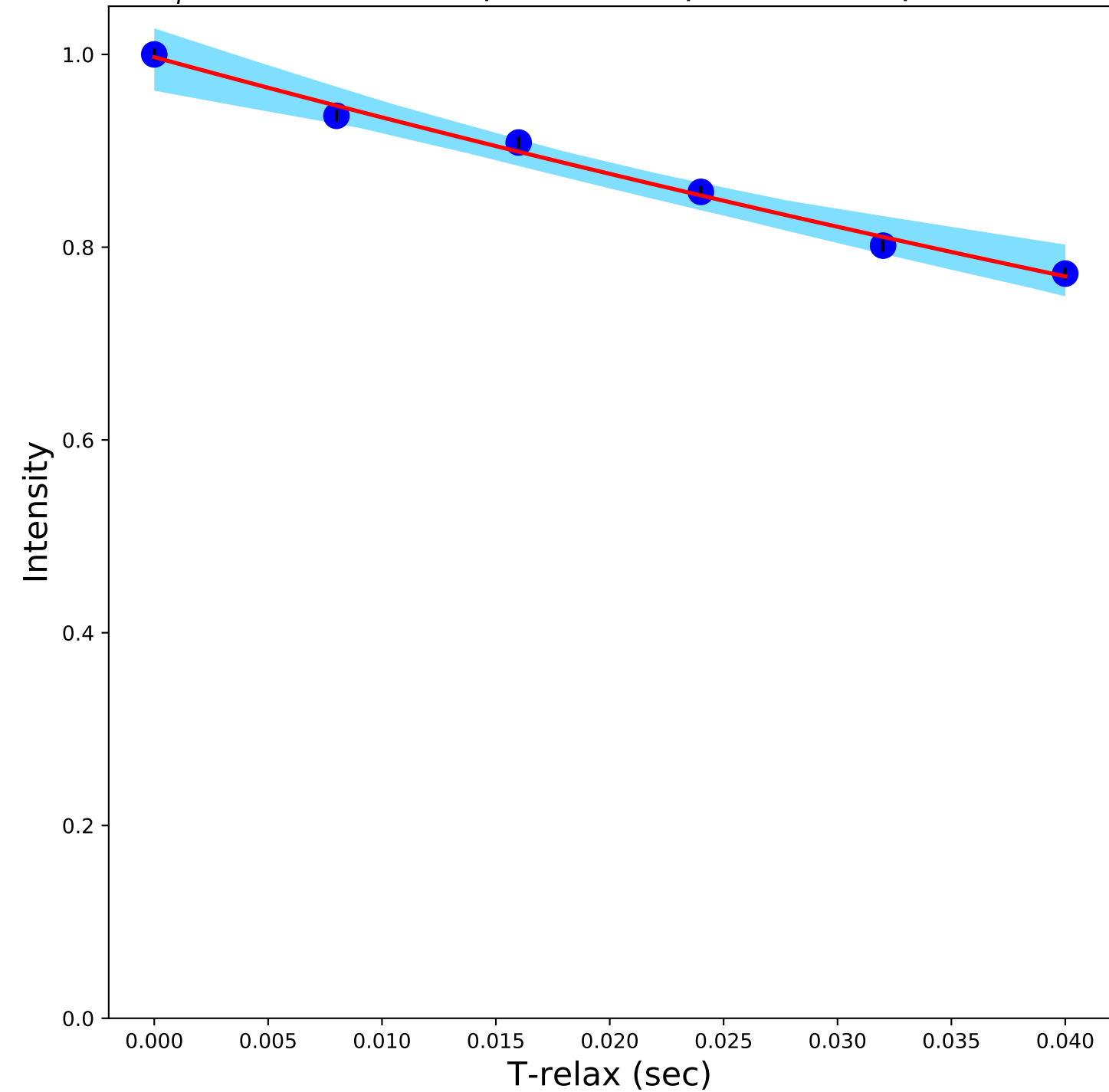
$R_{1\rho} 8.34 \pm 0.63 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \bar{\chi}^2 = 1.95$



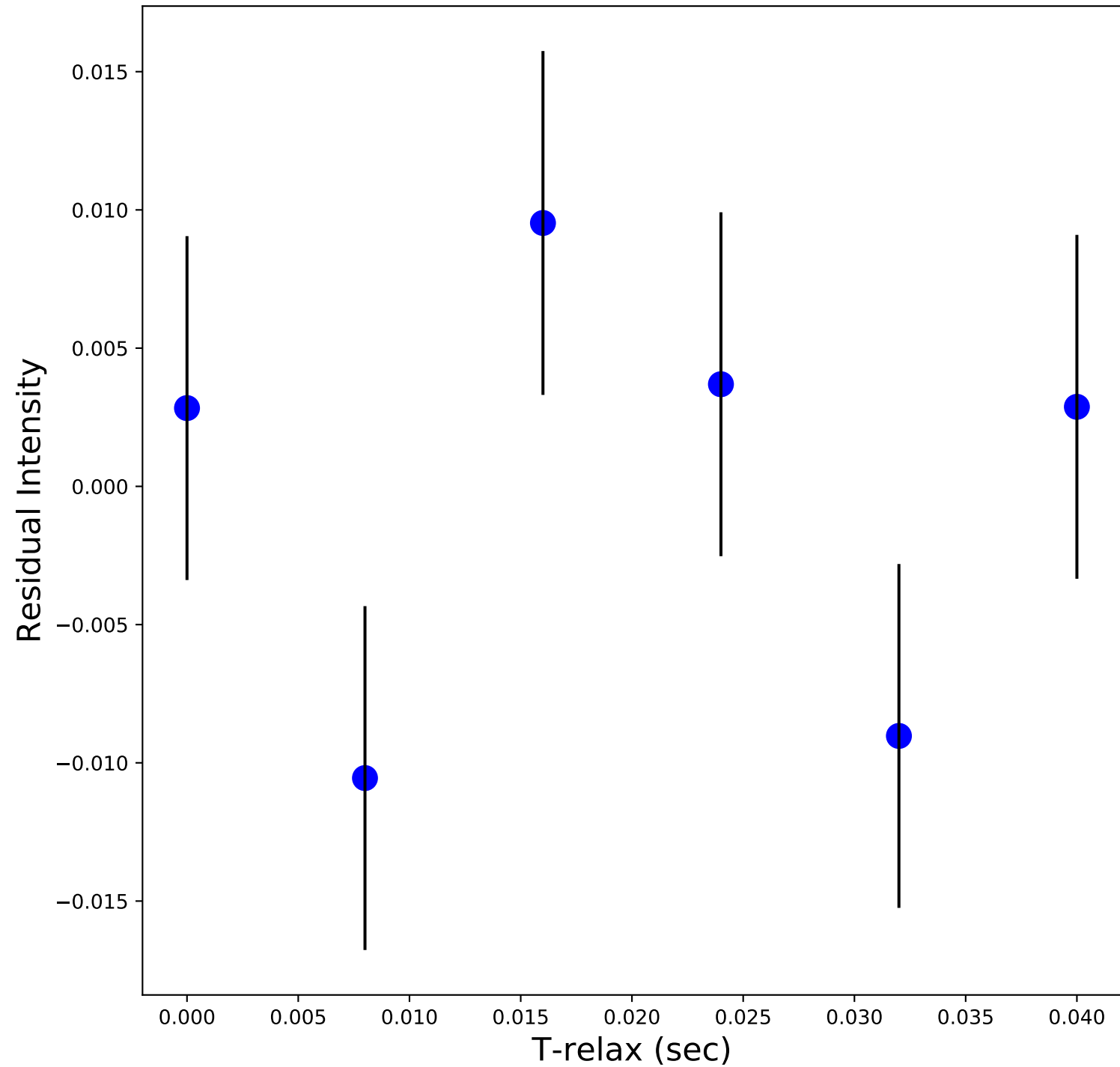
Folder (1465)



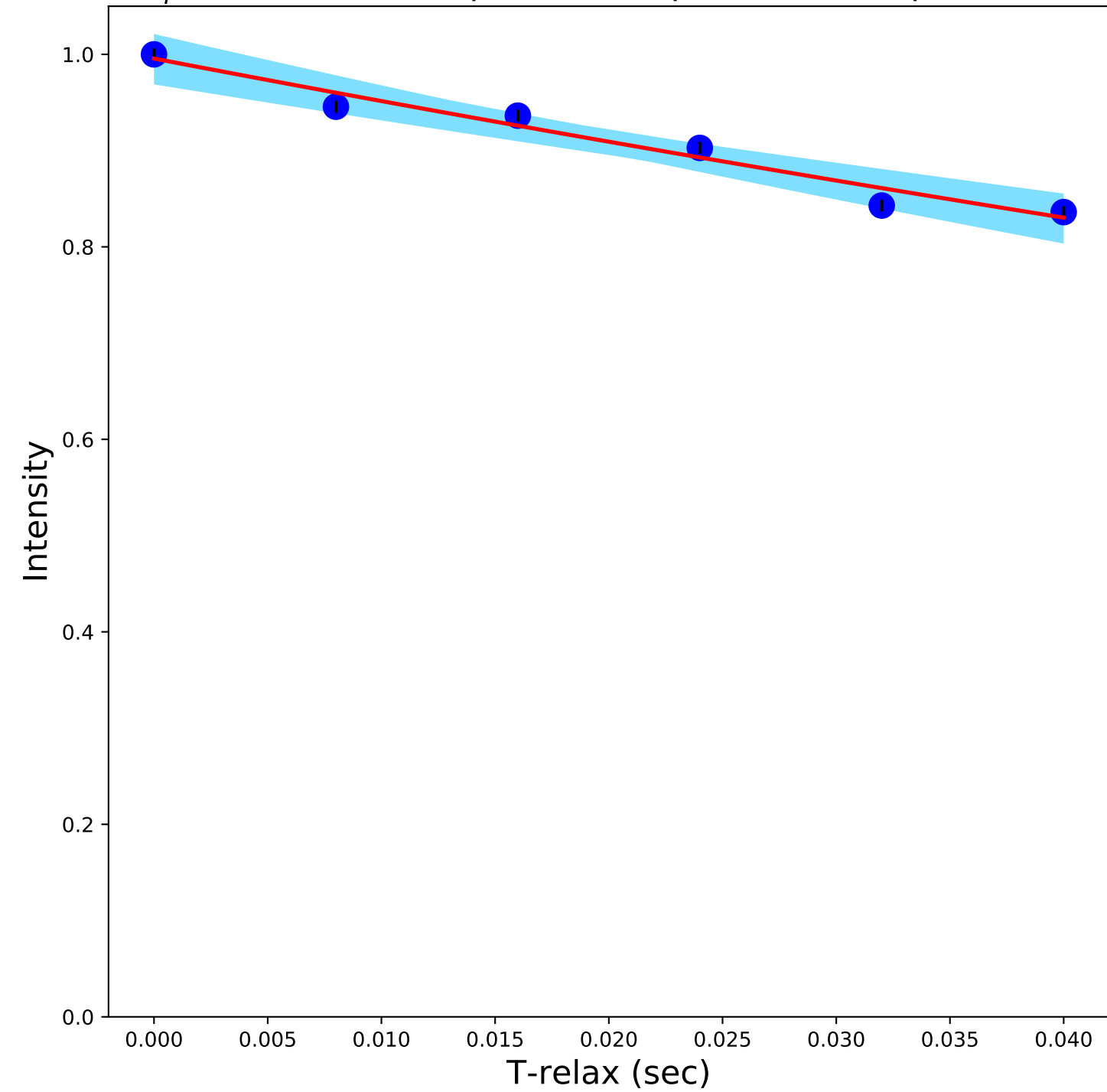
$R_{1\rho} 6.47 \pm 0.43 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 800 \text{ Hz} \mid \bar{\chi}^2 = 2.03$



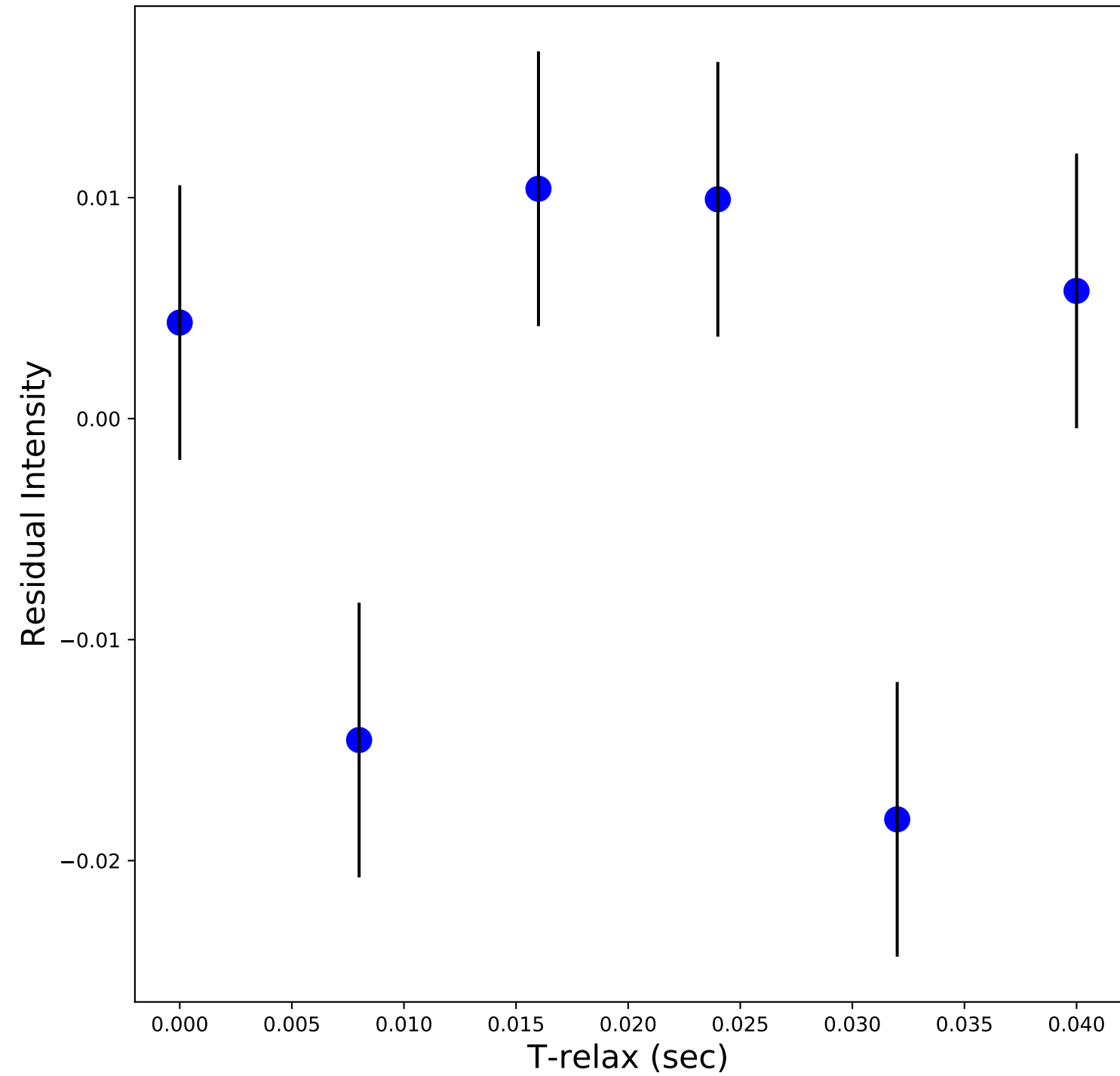
Folder (1466)



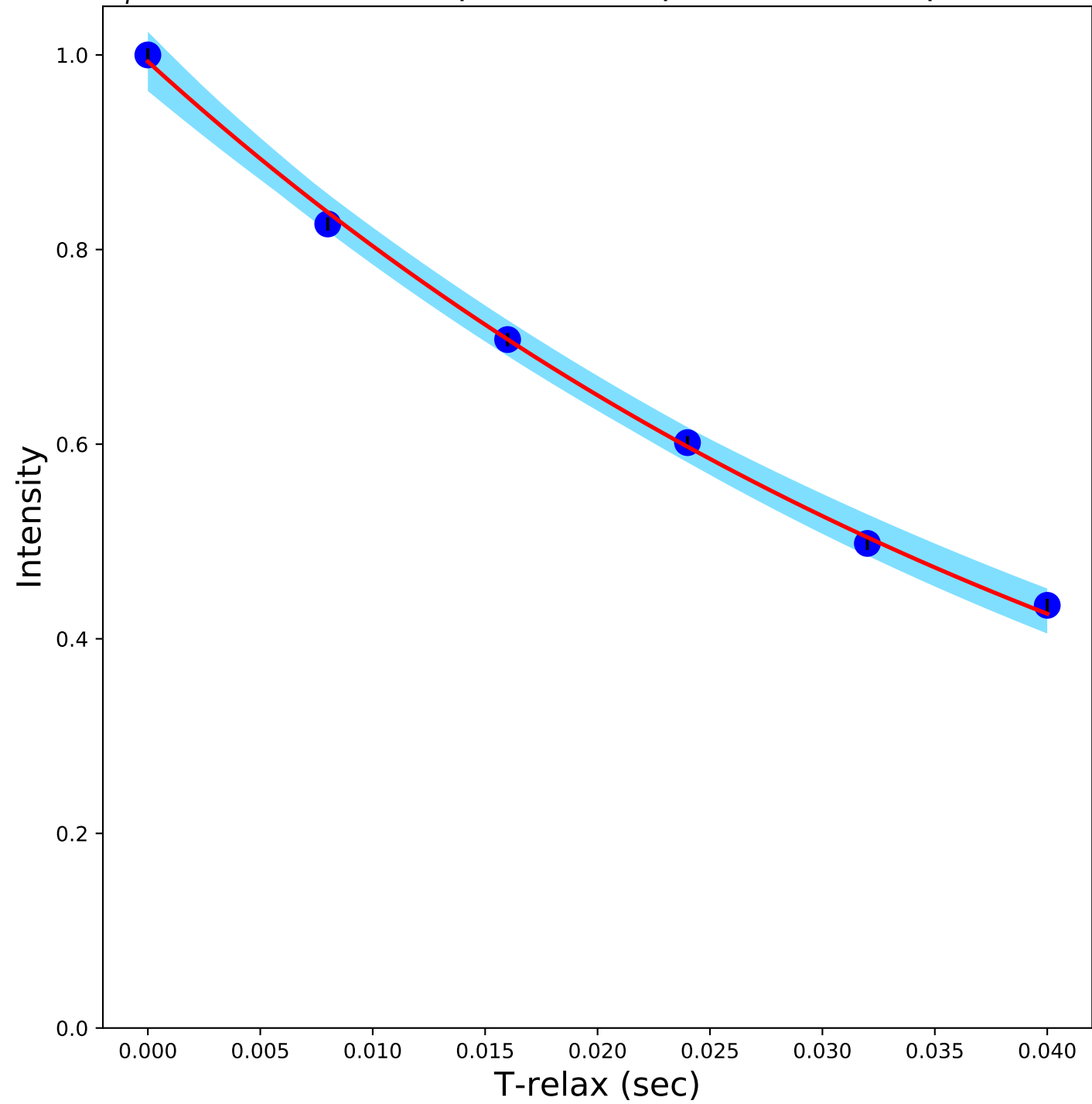
$R_{1\rho} 4.54 \pm 0.39 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 1200 Hz \mid \bar{\chi}^2 = 5.17$



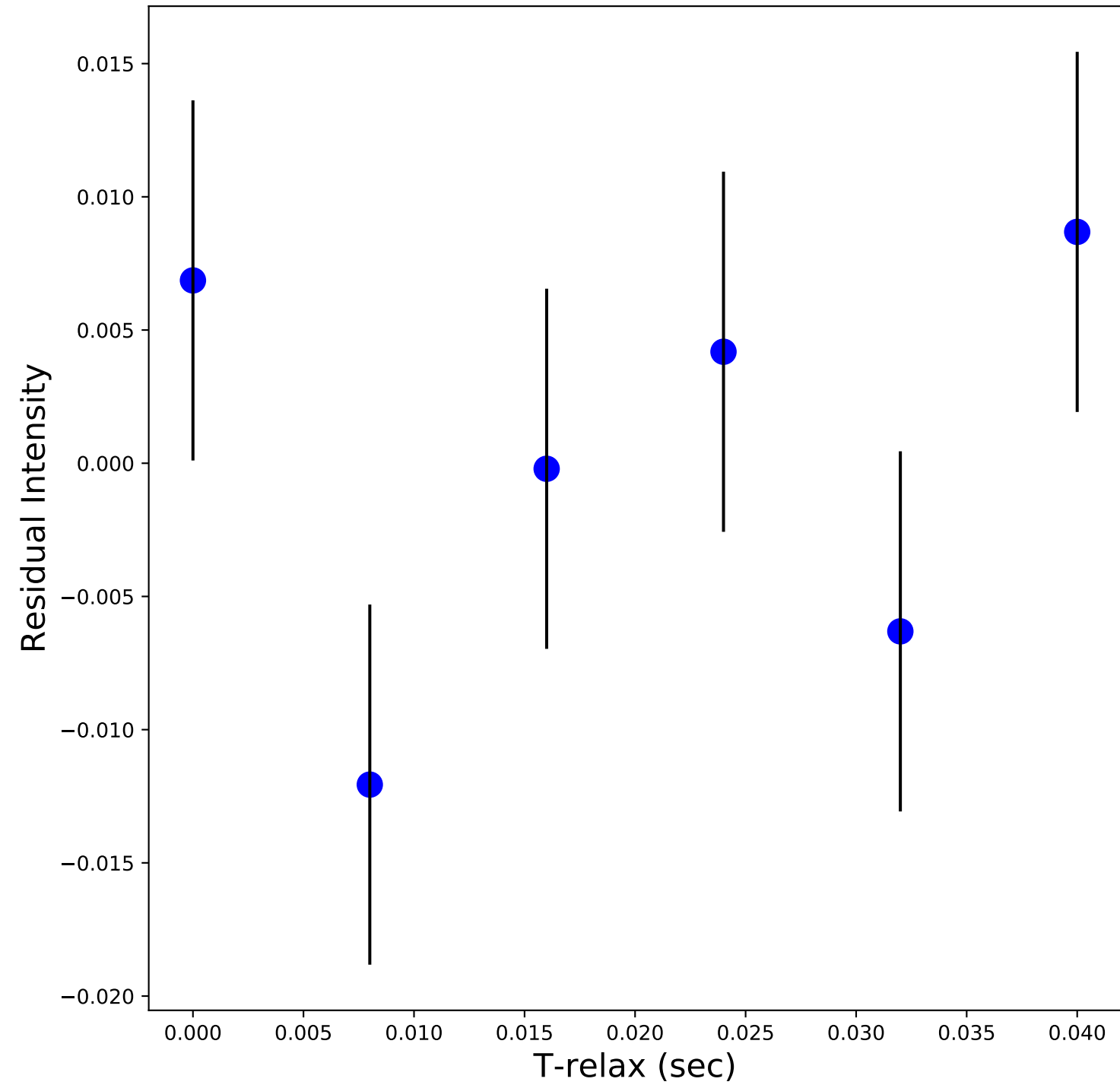
Folder (1467)



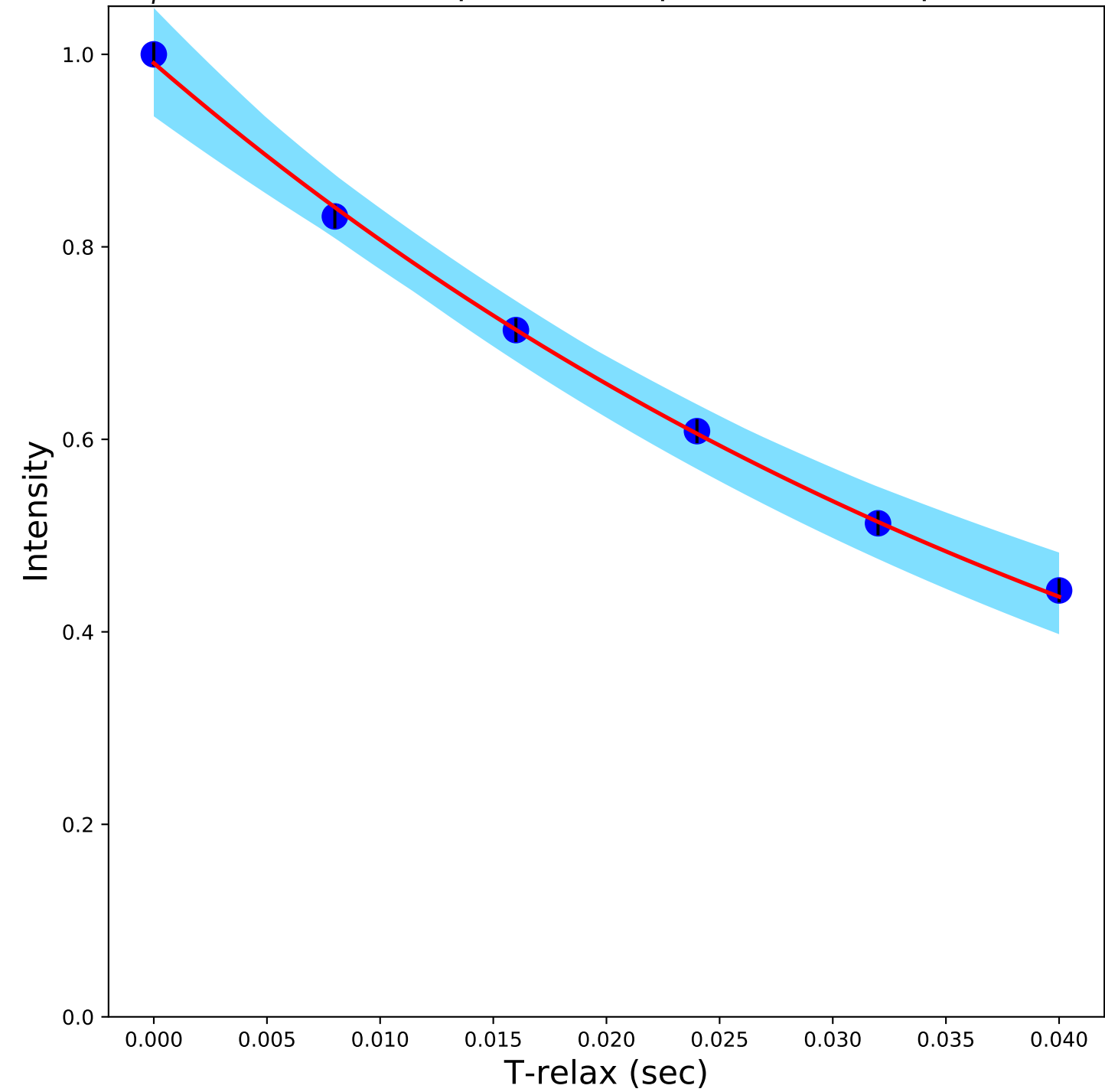
$R_{1\rho} 21.18 \pm 0.61 s^{-1} | \omega_1 600 Hz | \Omega_{eff} - 100 Hz | \bar{\chi}^2 = 1.78$



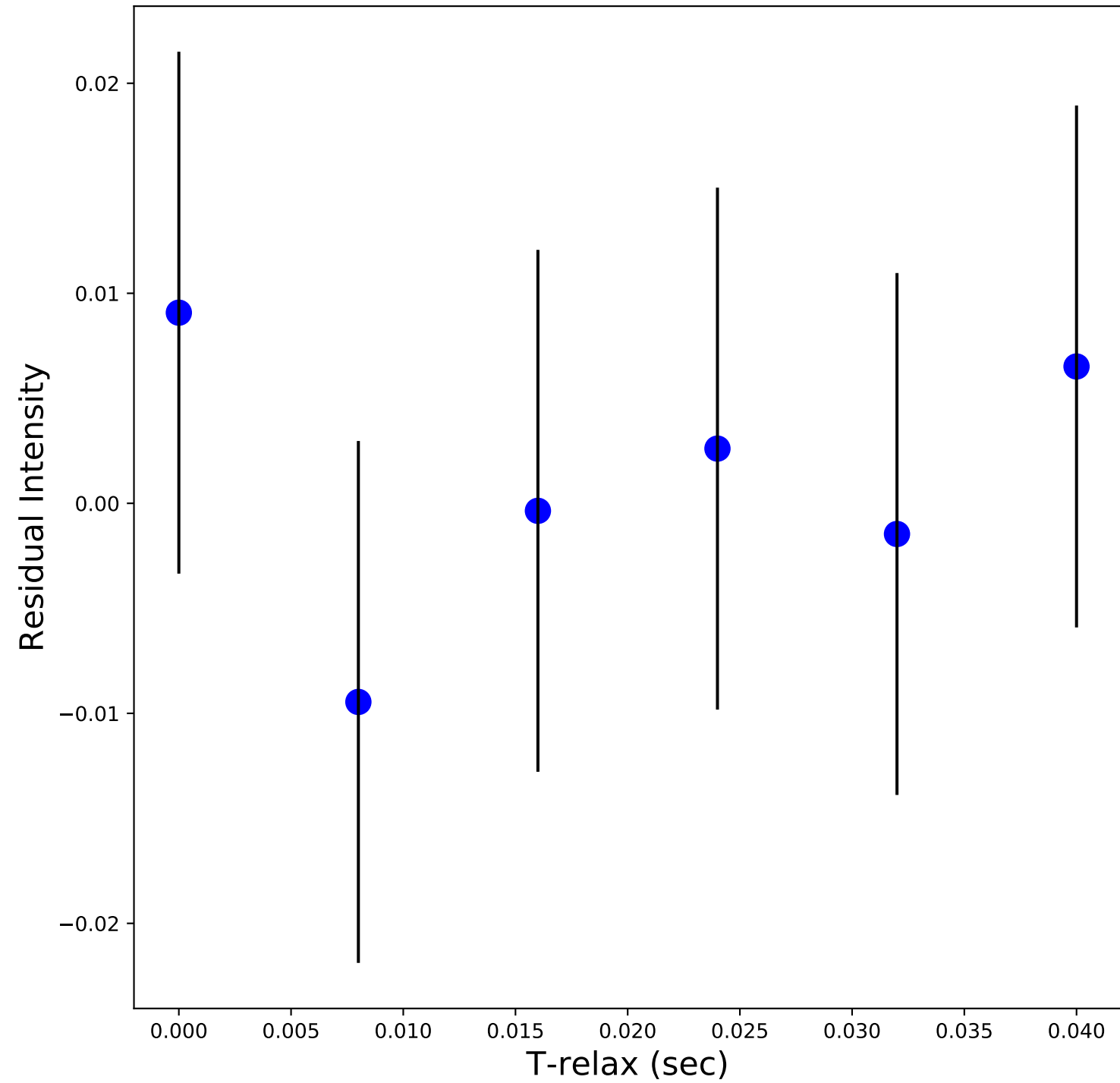
Folder (1468)



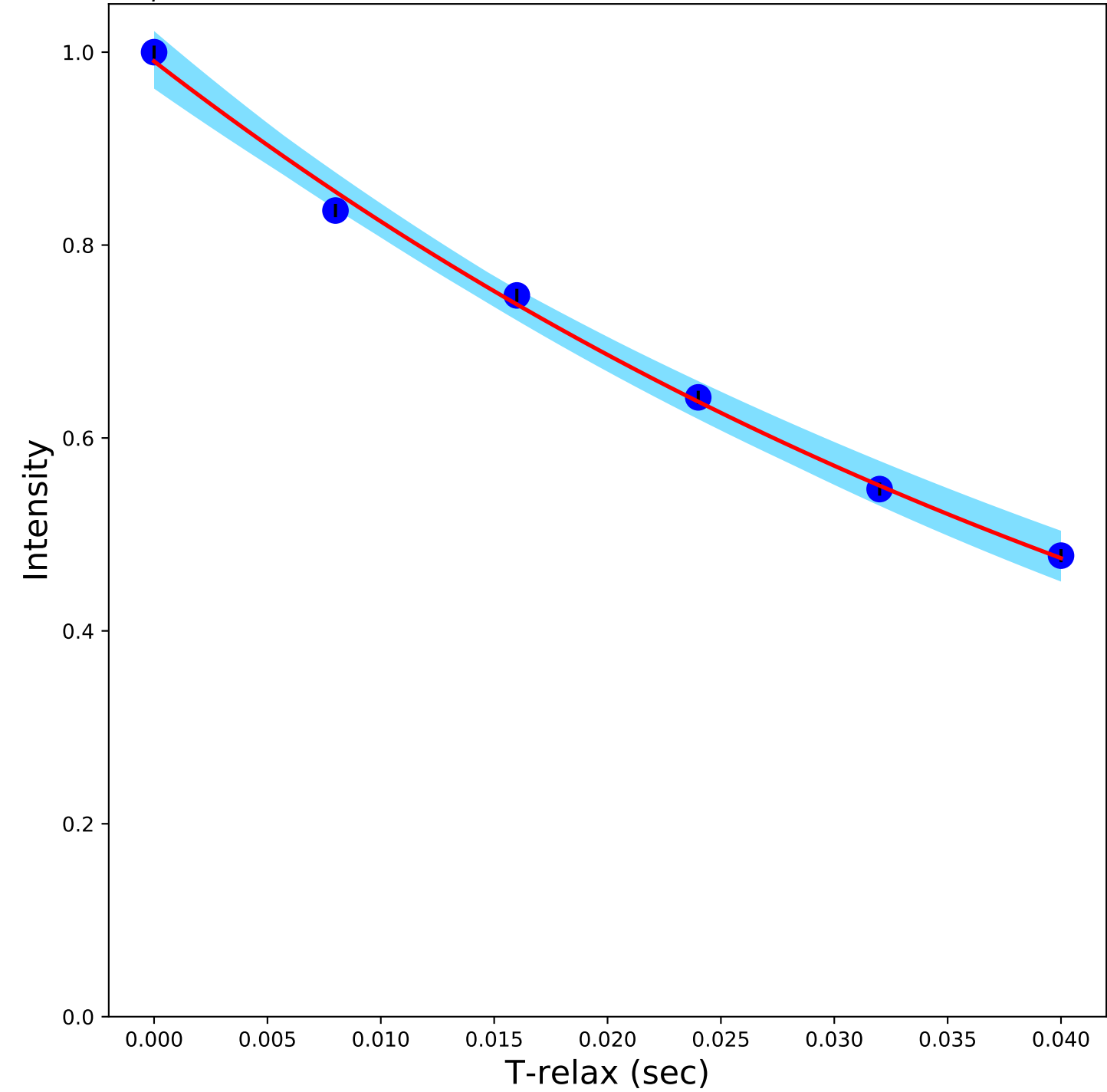
$R_{1\rho} 20.5 \pm 1.08 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 200 Hz \mid \bar{\chi}^2 = 0.36$



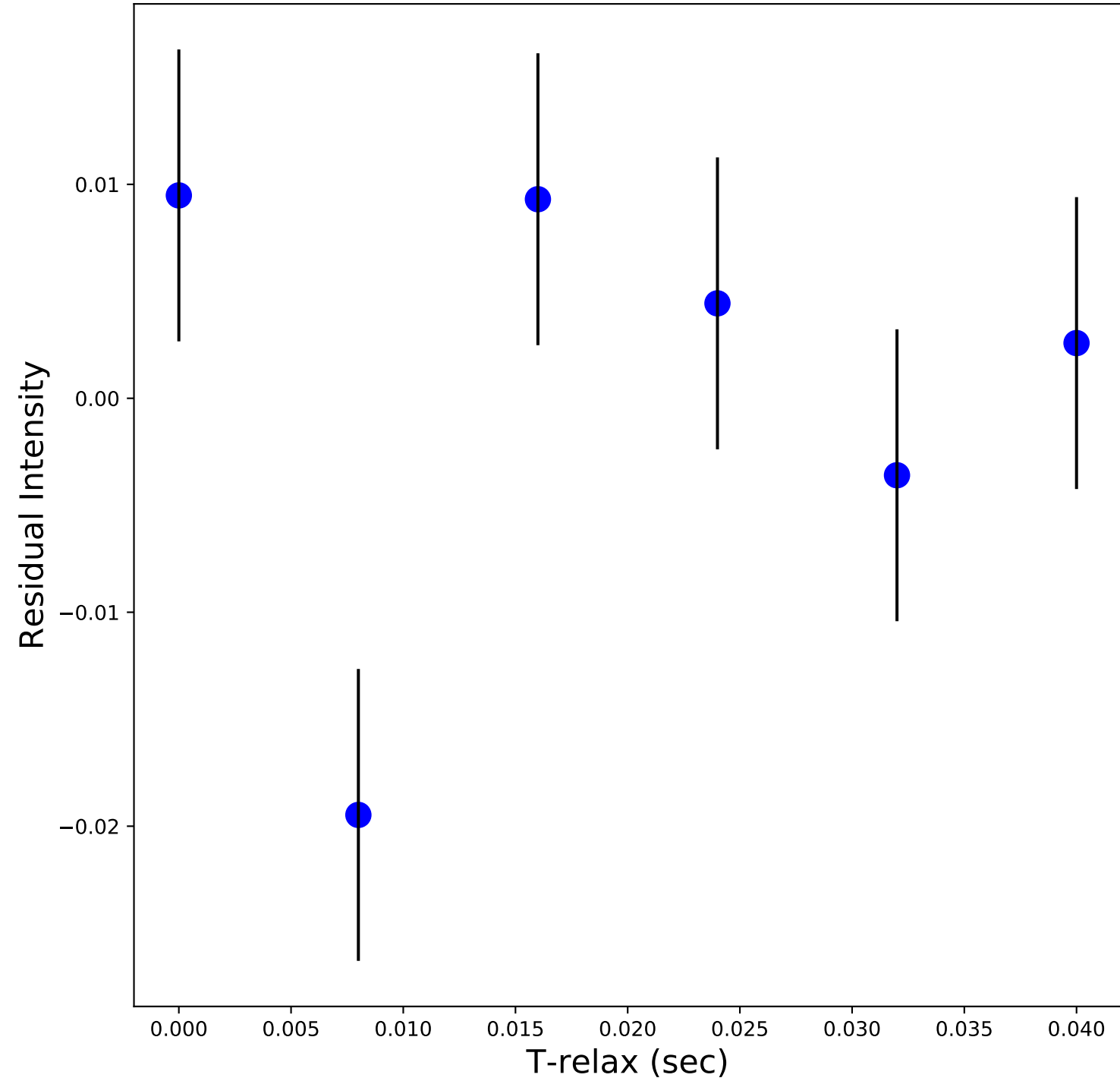
Folder (1469)



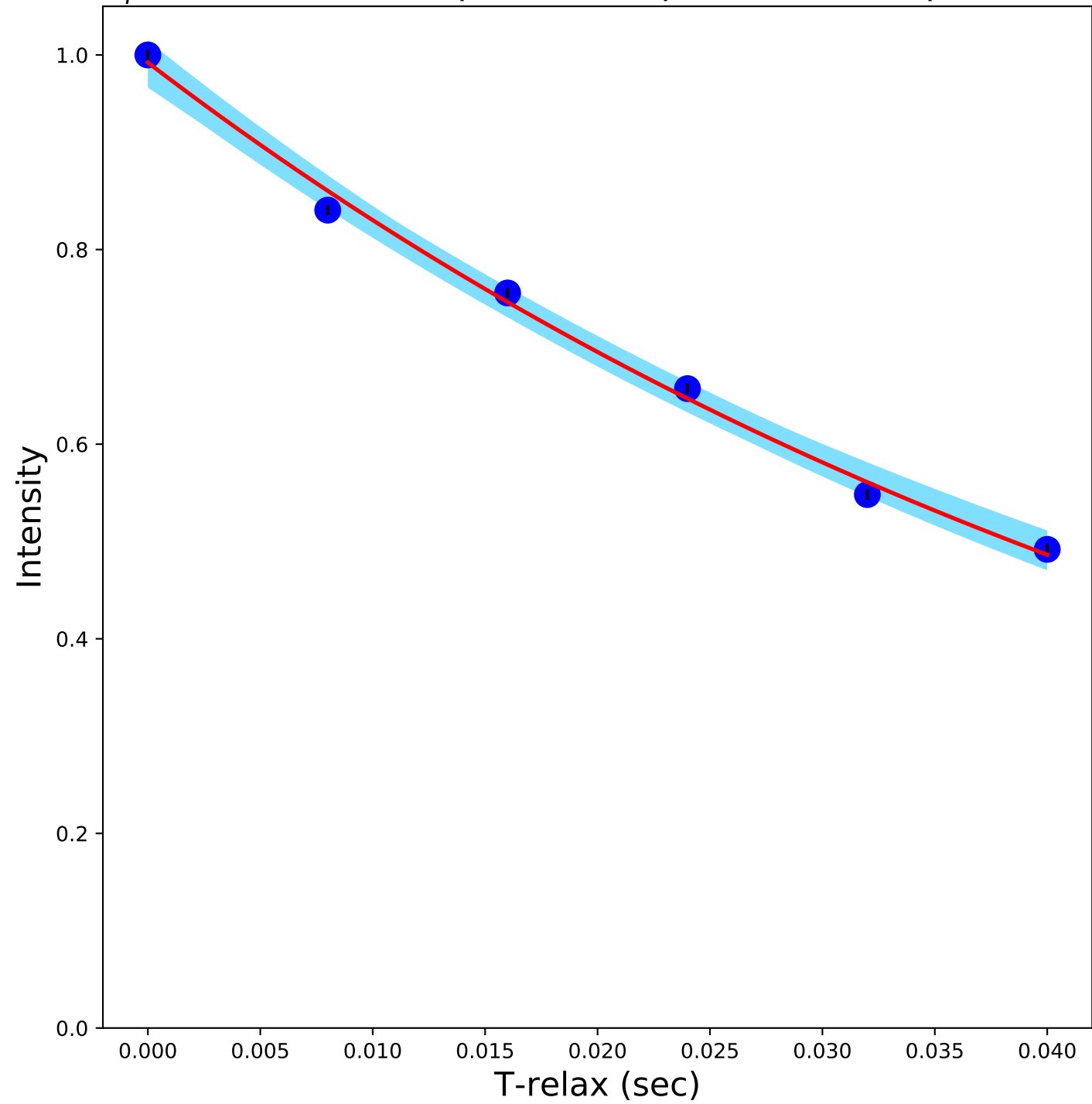
$R_{1\rho} 18.35 \pm 0.61 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 300 Hz \mid \bar{\chi}^2 = 3.2$



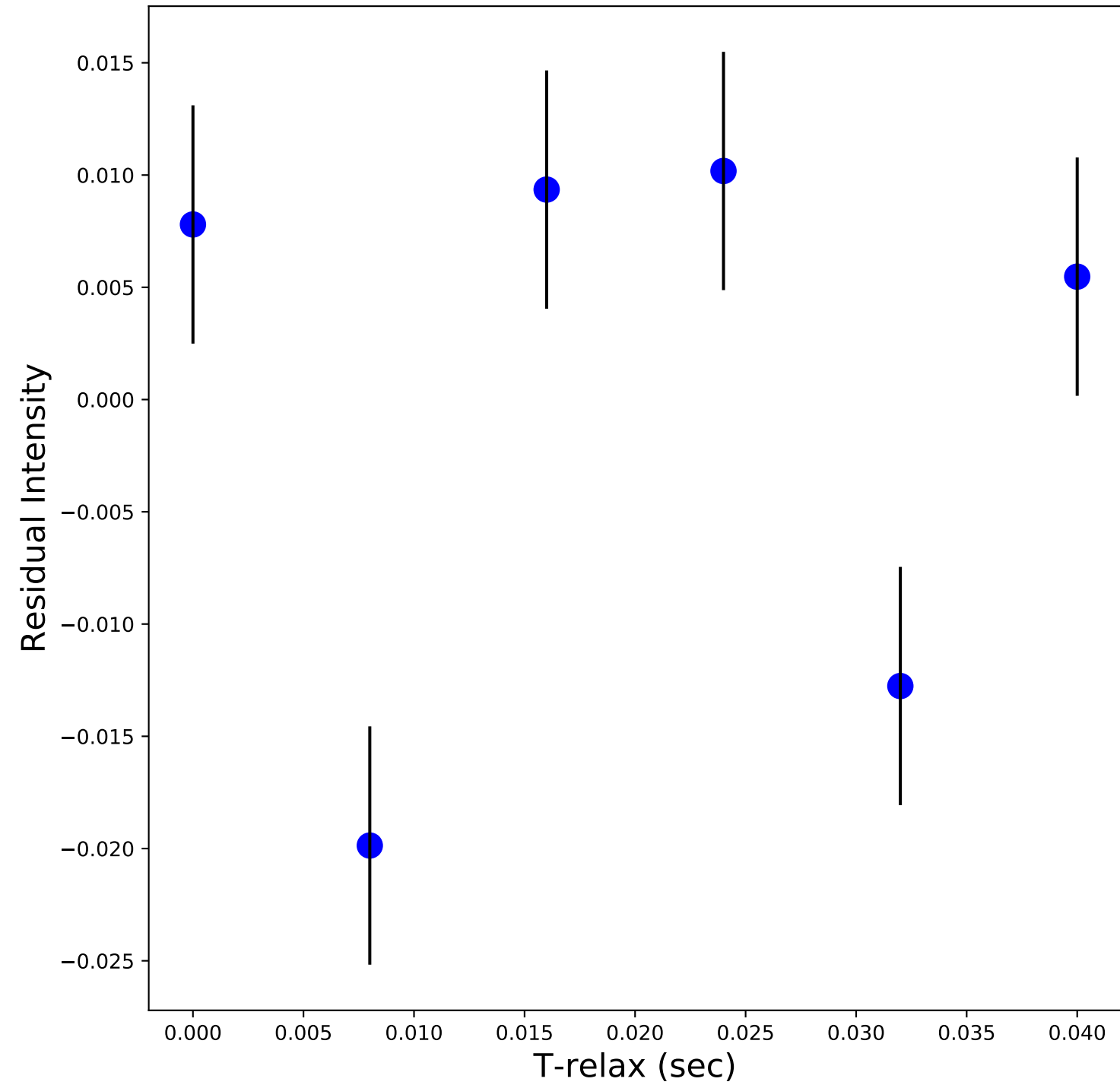
Folder (1470)



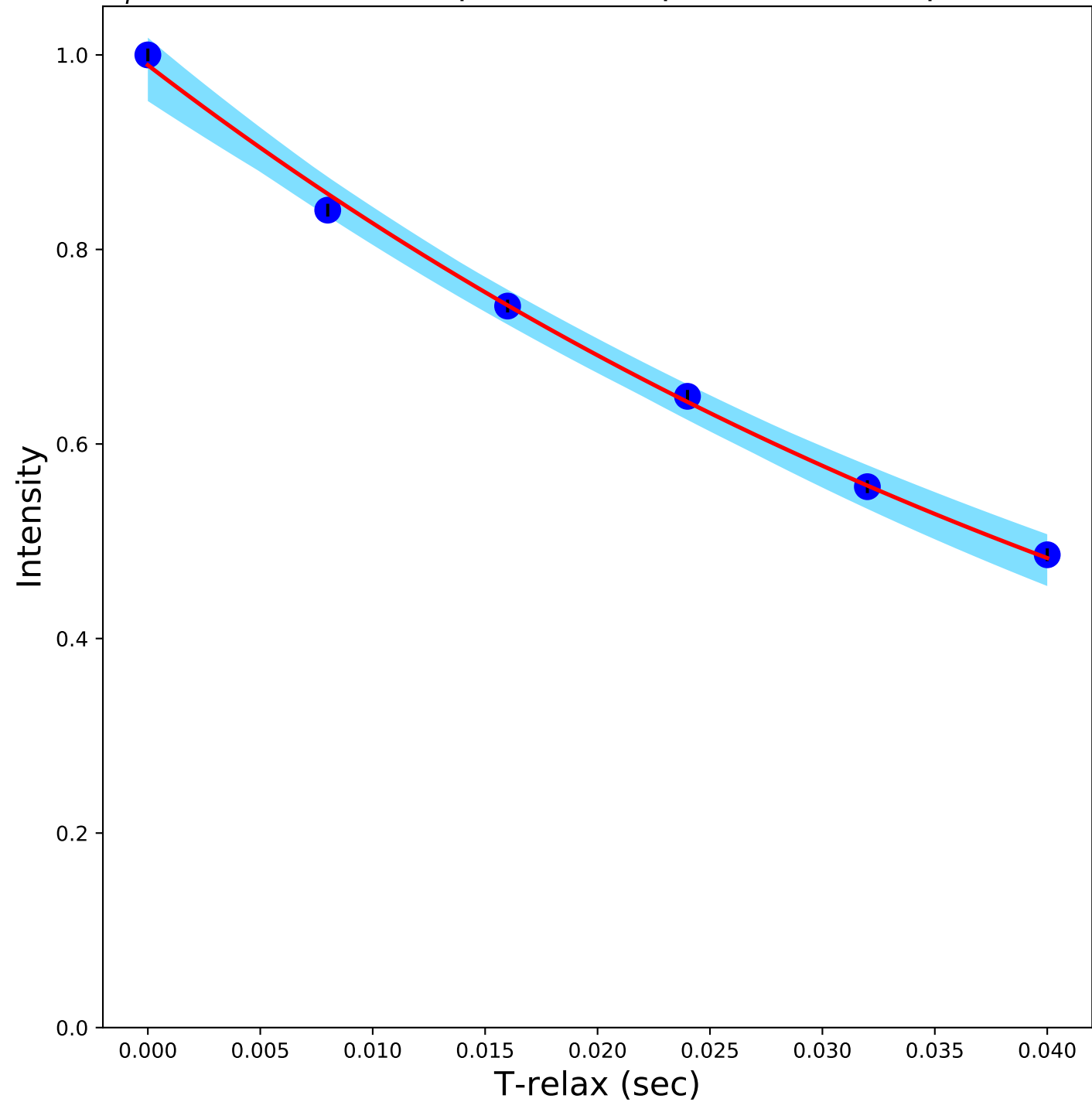
$R_{1\rho} 17.82 \pm 0.46 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 330 \text{ Hz} \mid \bar{\chi}^2 = 7.45$



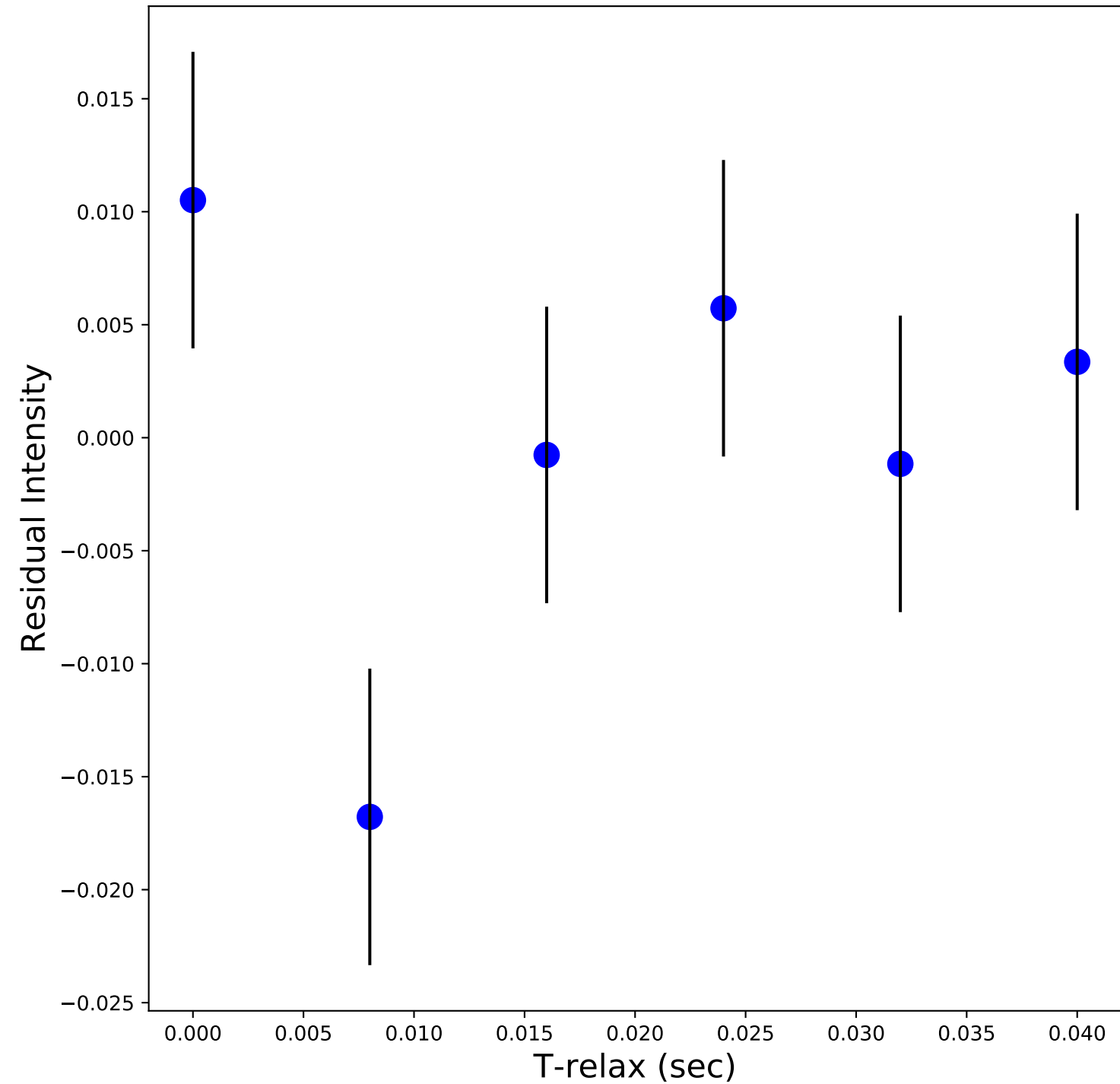
Folder (1471)



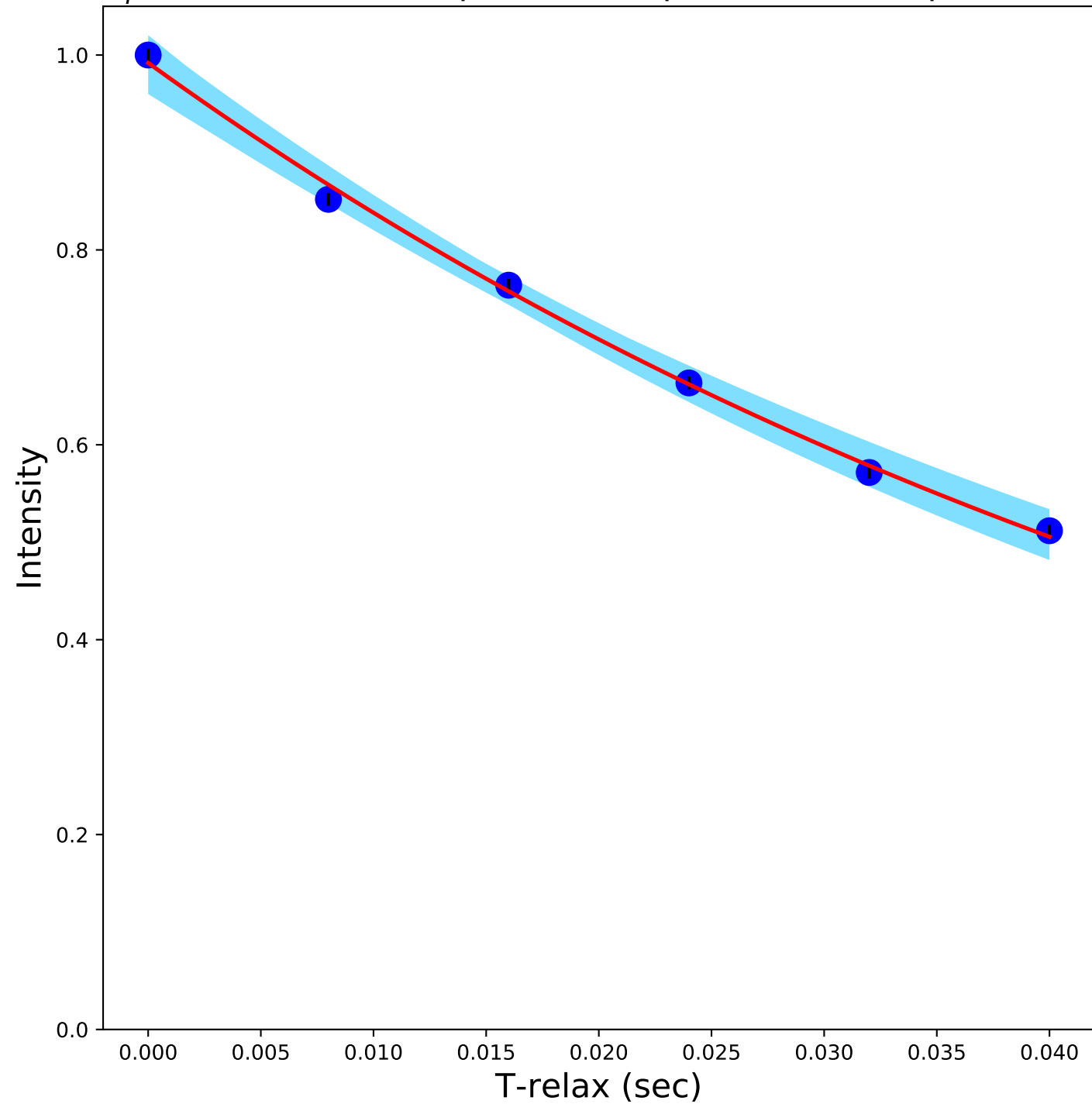
$R_{1\rho} 17.94 \pm 0.57 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 360 \text{ Hz} \mid \bar{\chi}^2 = 2.54$



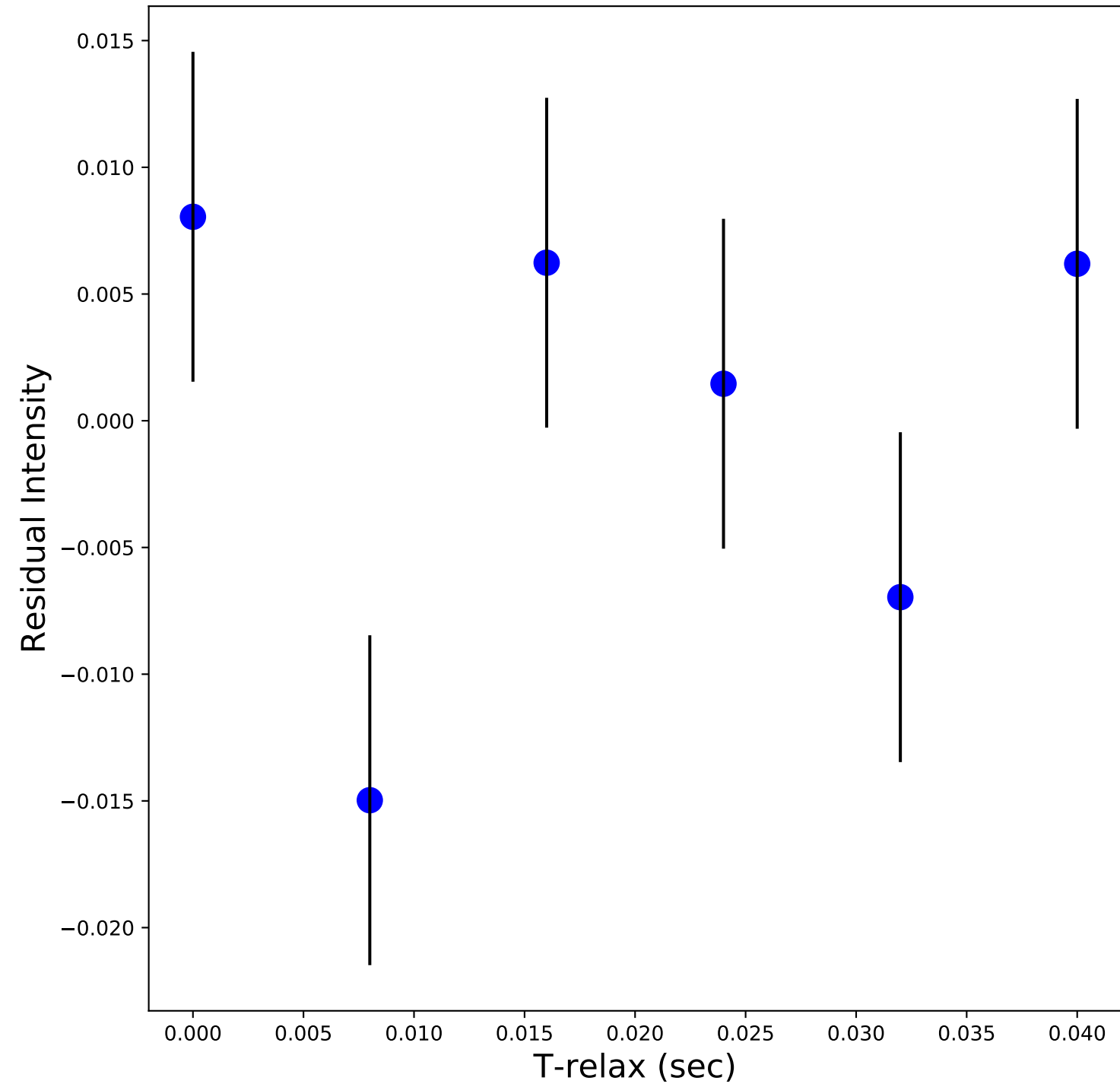
Folder (1472)



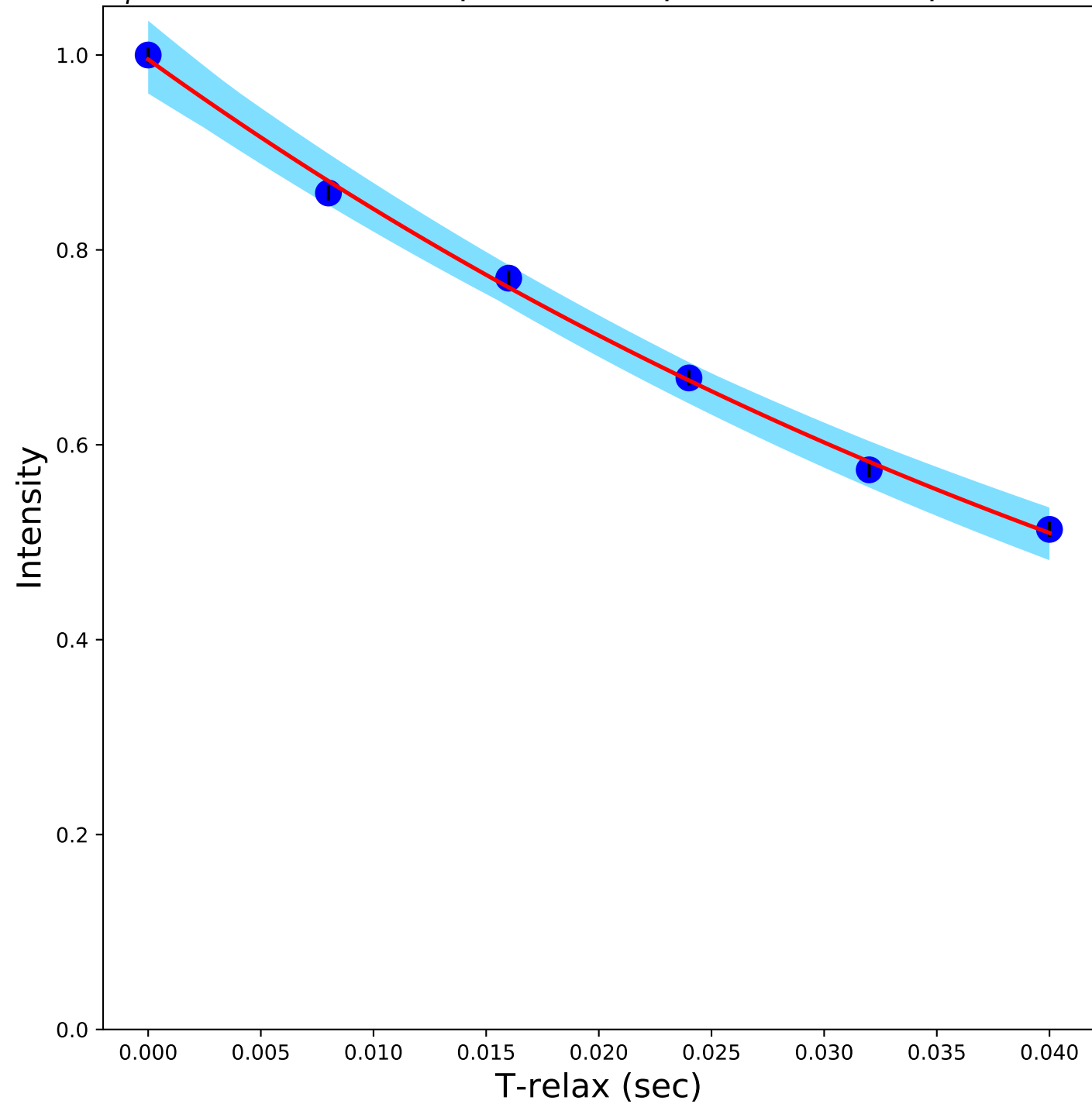
$R_{1\rho} 16.85 \pm 0.52 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 380 \text{ Hz} \mid \bar{\chi}^2 = 2.46$



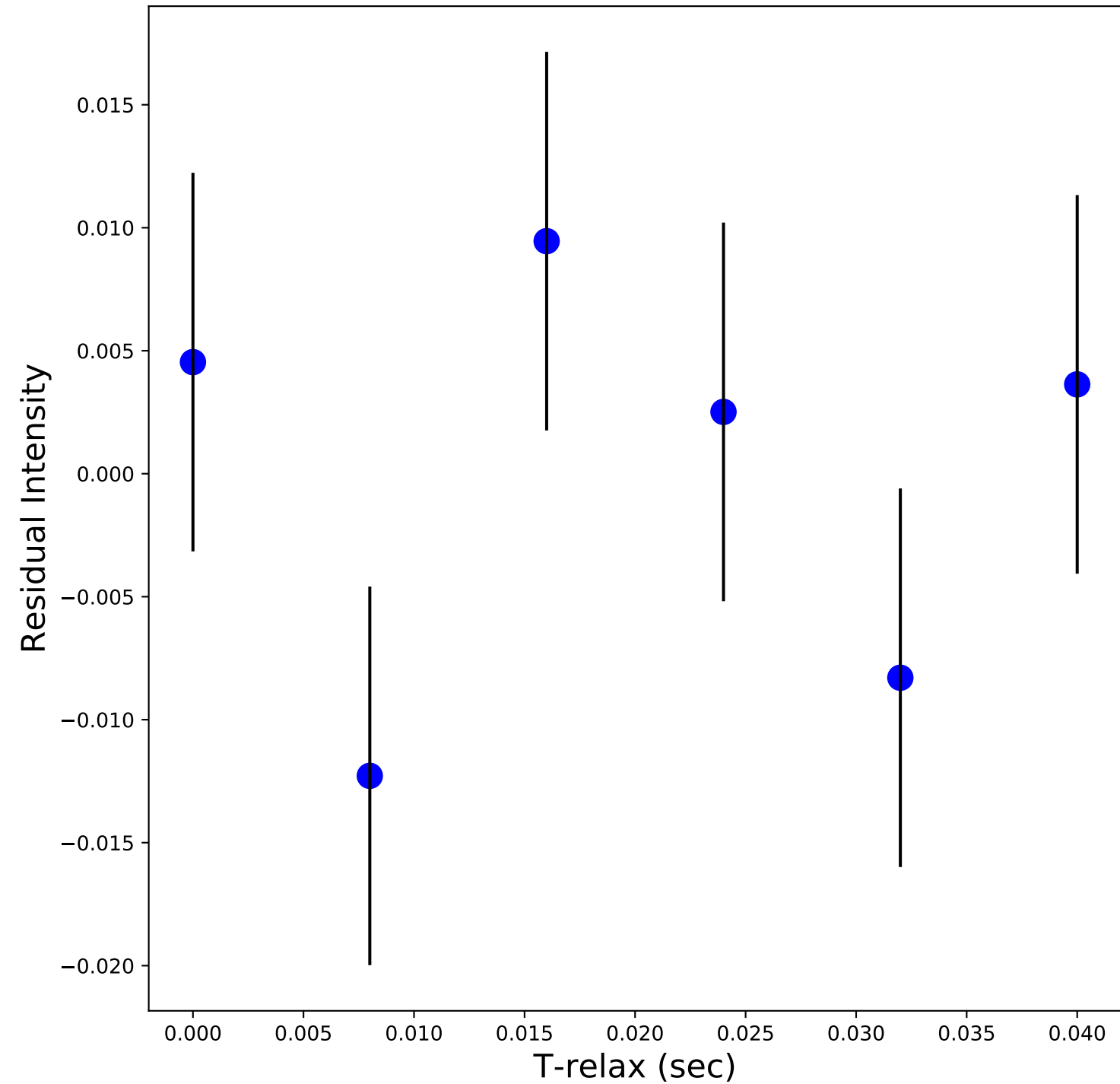
Folder (1473)



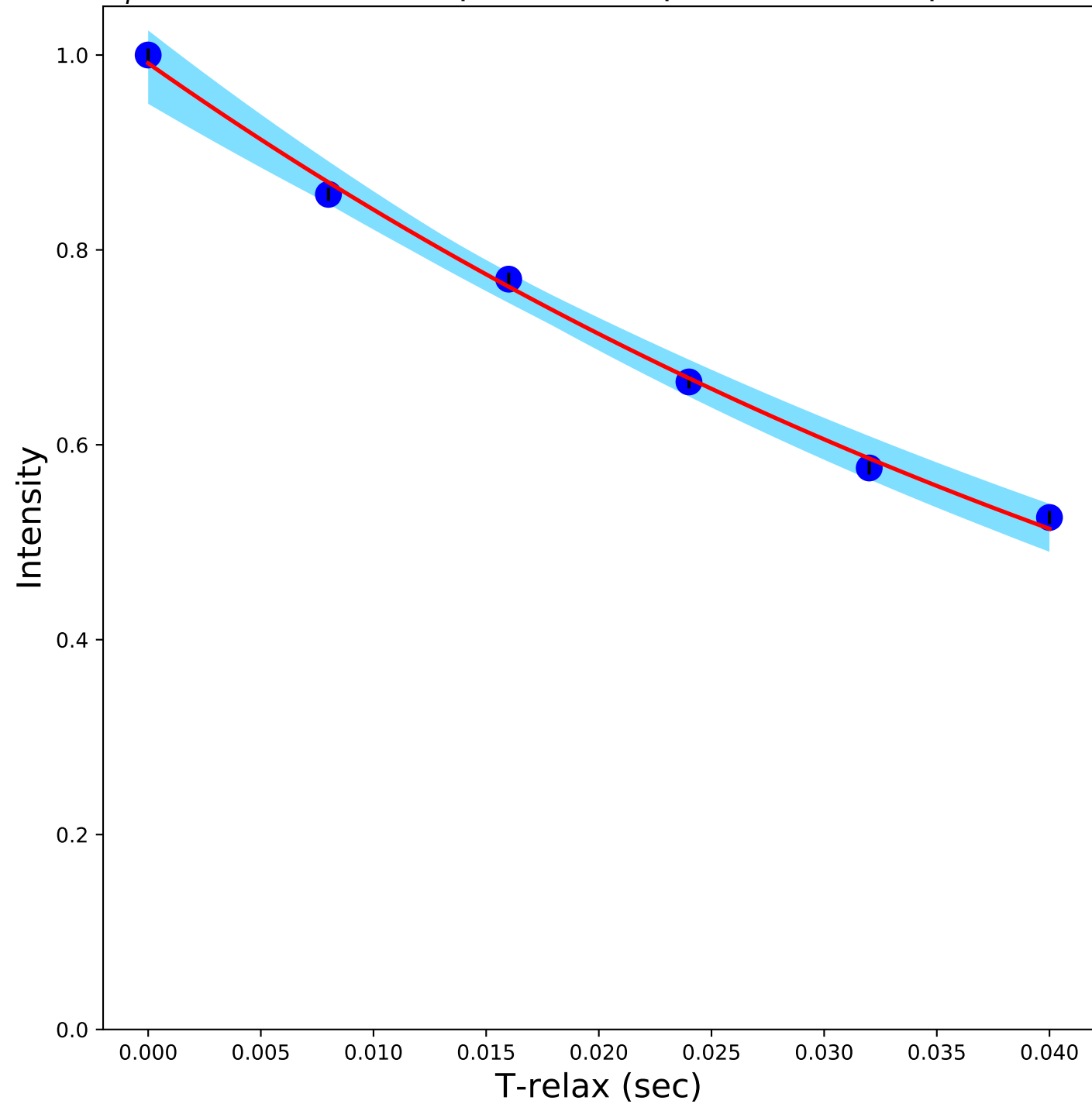
$R_{1\rho} 16.74 \pm 0.62 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 1.47$



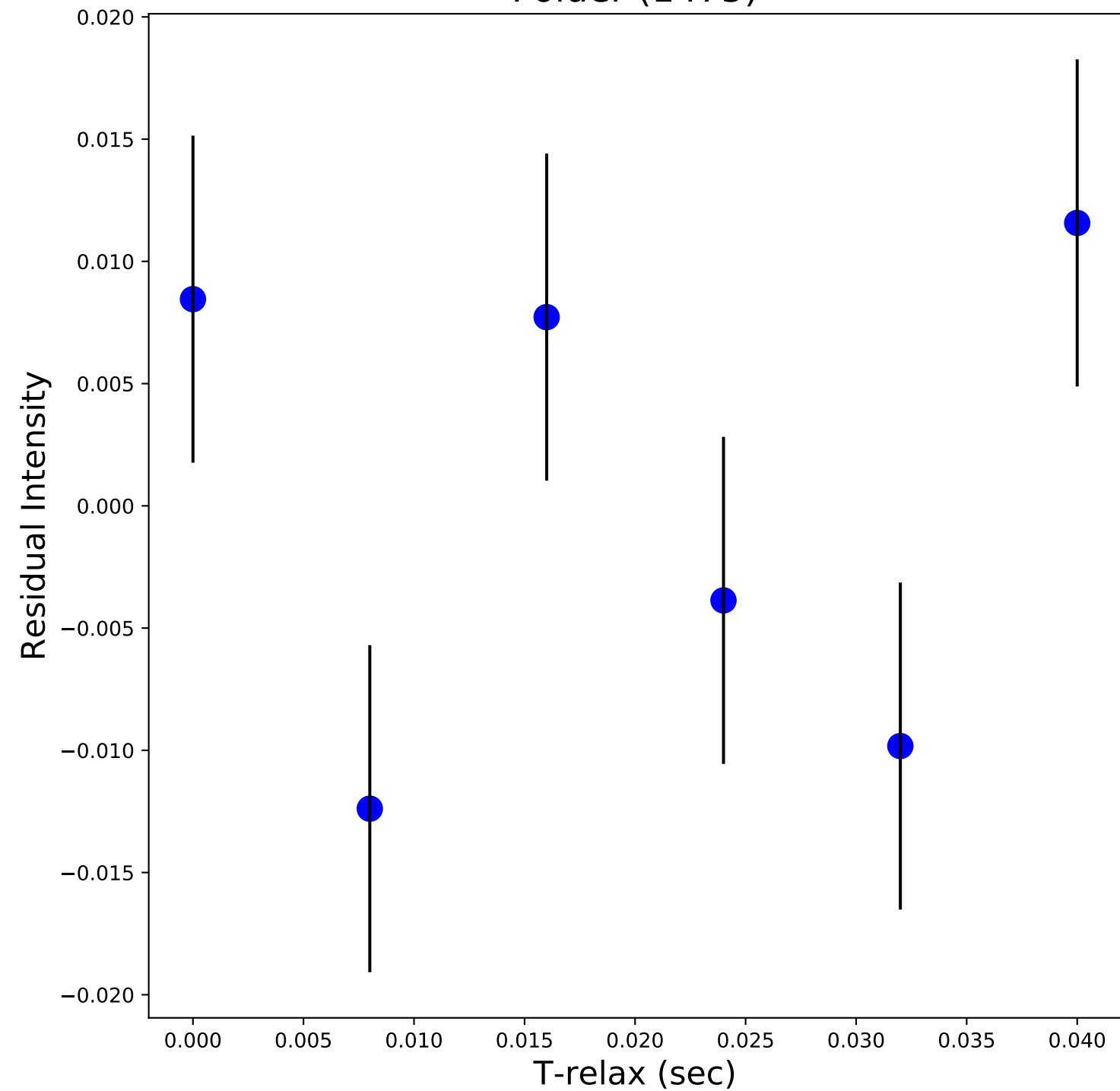
Folder (1474)



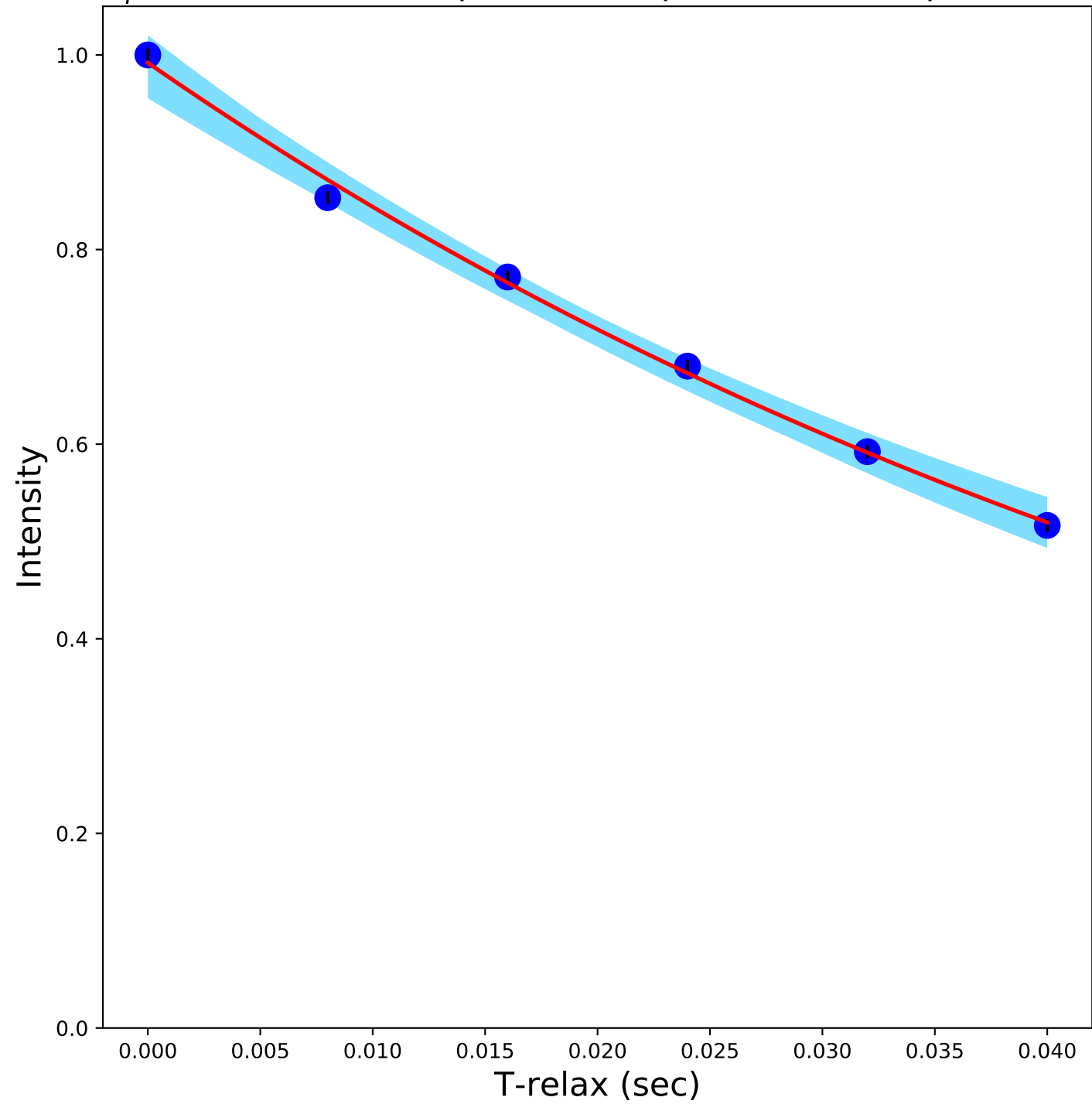
$R_{1\rho} 16.43 \pm 0.58 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 420 \text{ Hz} \mid \bar{\chi}^2 = 2.96$



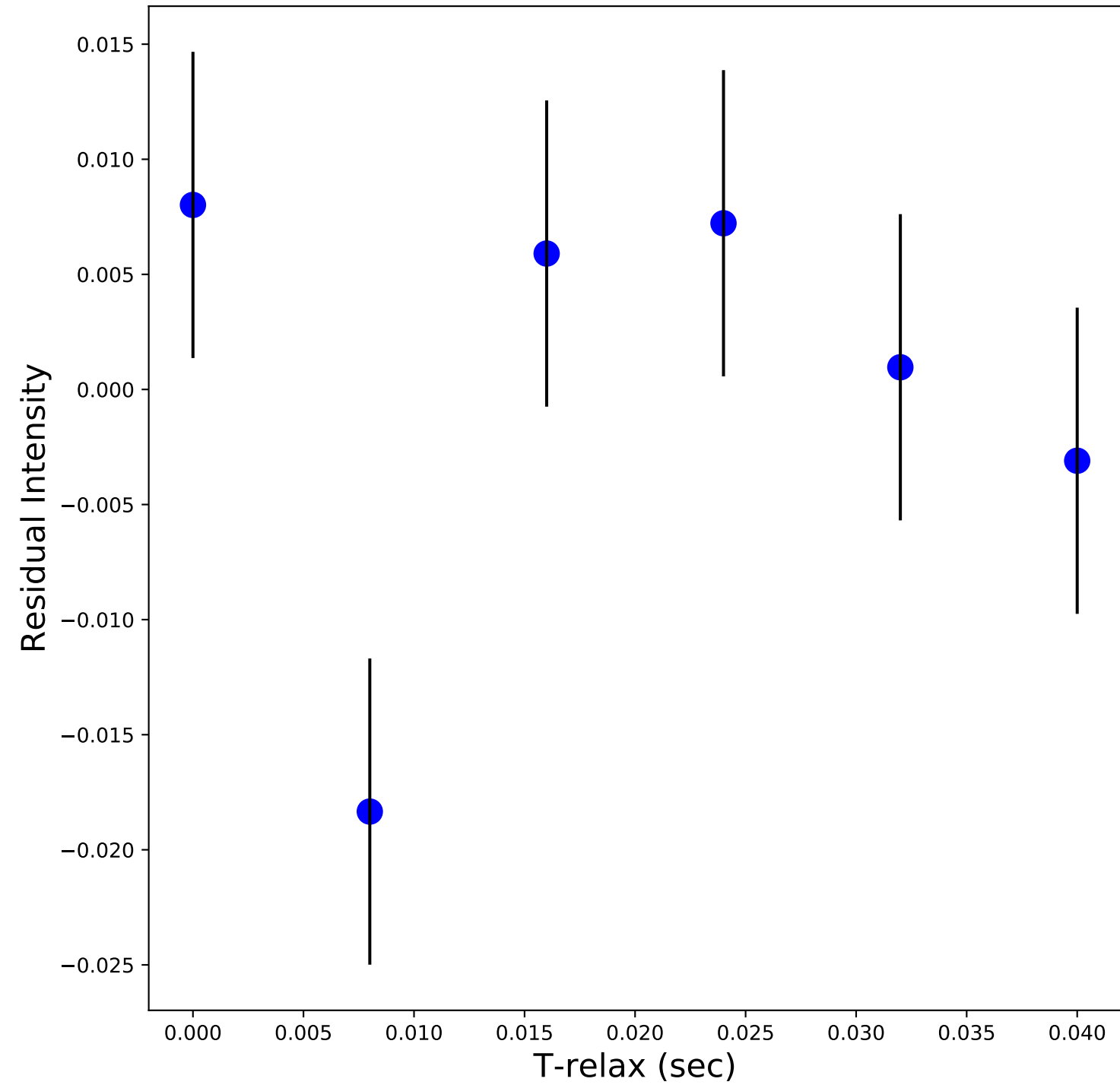
Folder (1475)



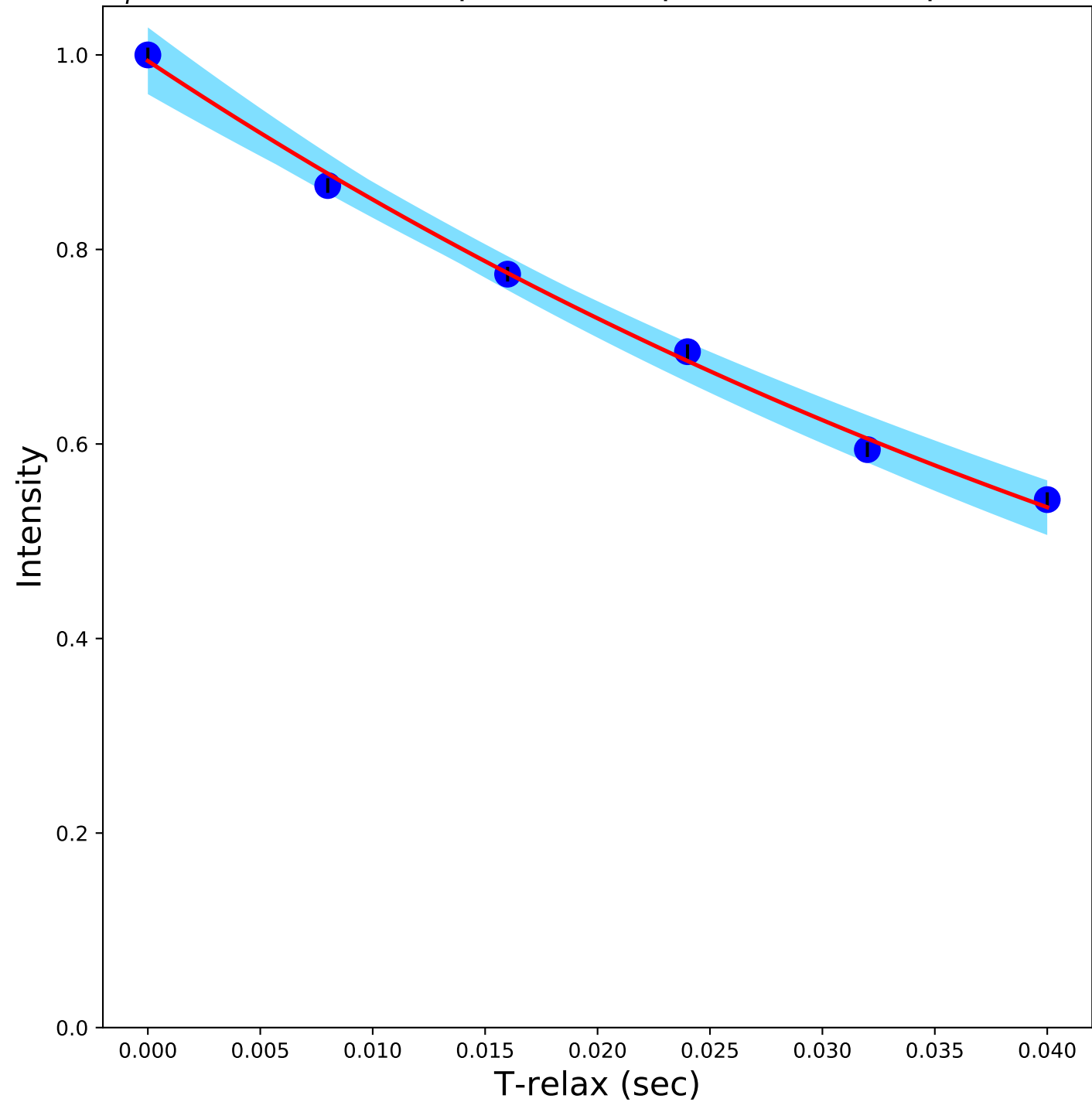
$R_{1\rho} 16.17 \pm 0.54 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 440 \text{ Hz} \mid \bar{\chi}^2 = 2.81$



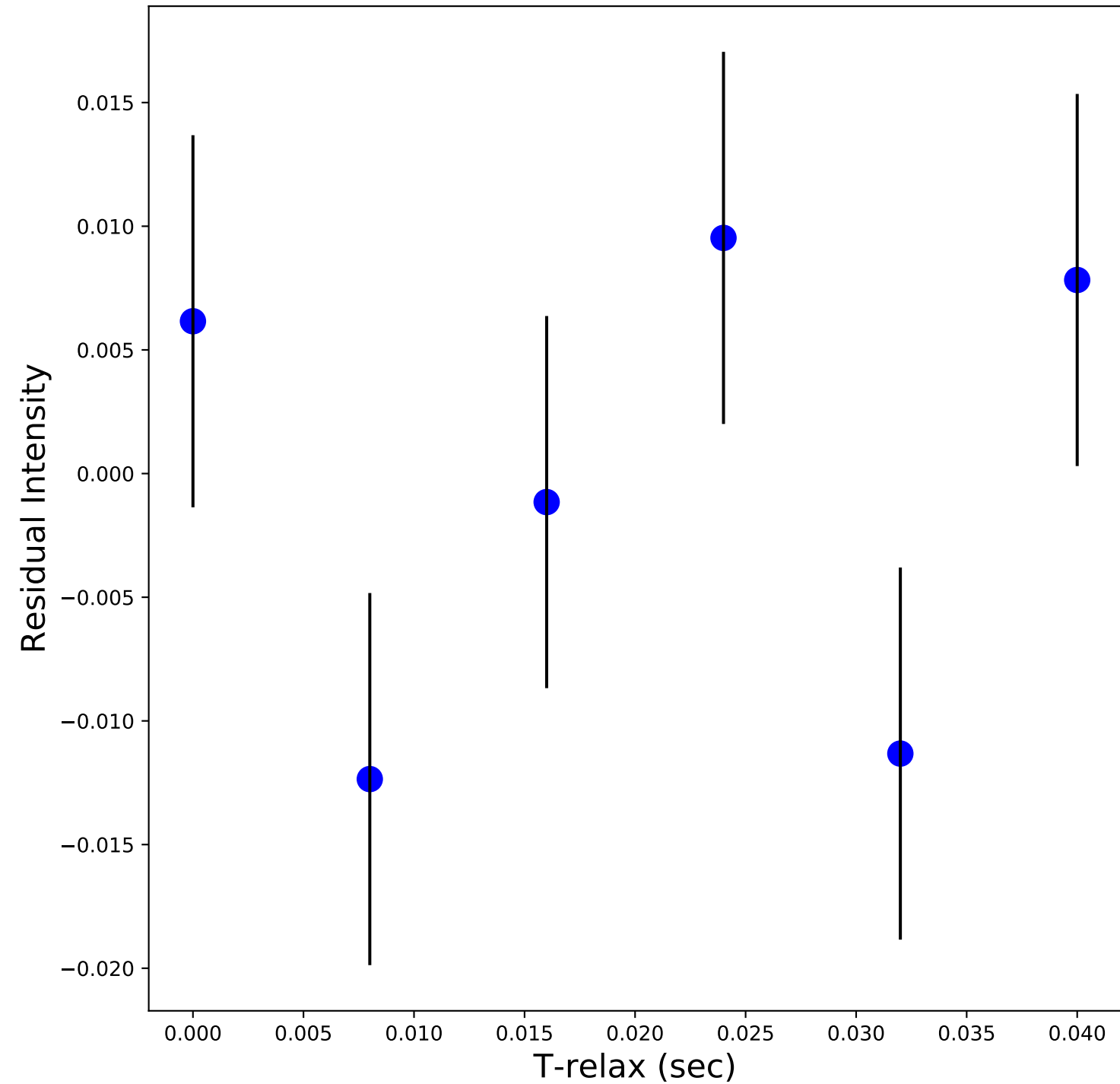
Folder (1476)



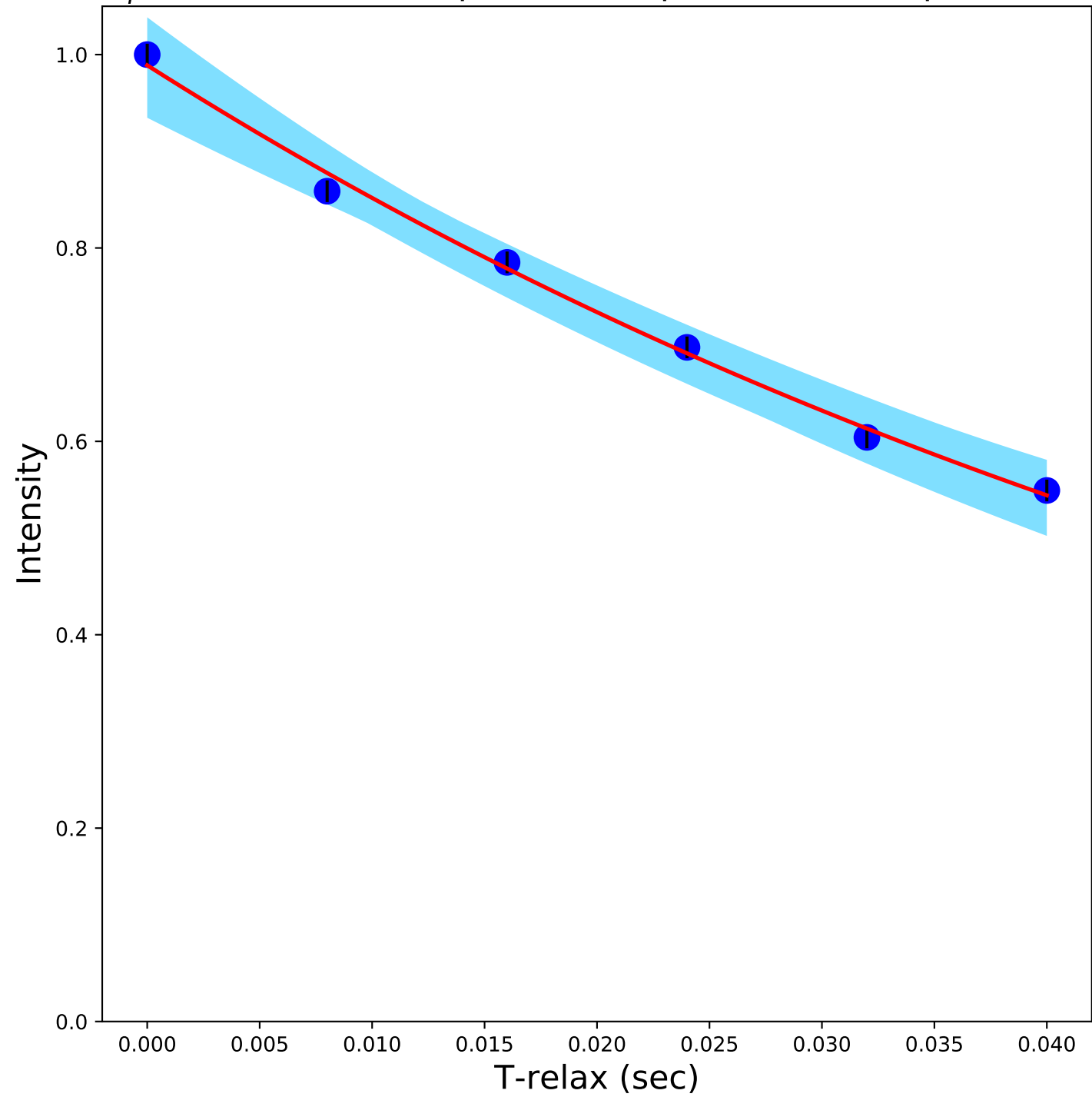
$R_{1\rho} 15.48 \pm 0.63 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 470 \text{ Hz} \mid \bar{\chi}^2 = 2.09$



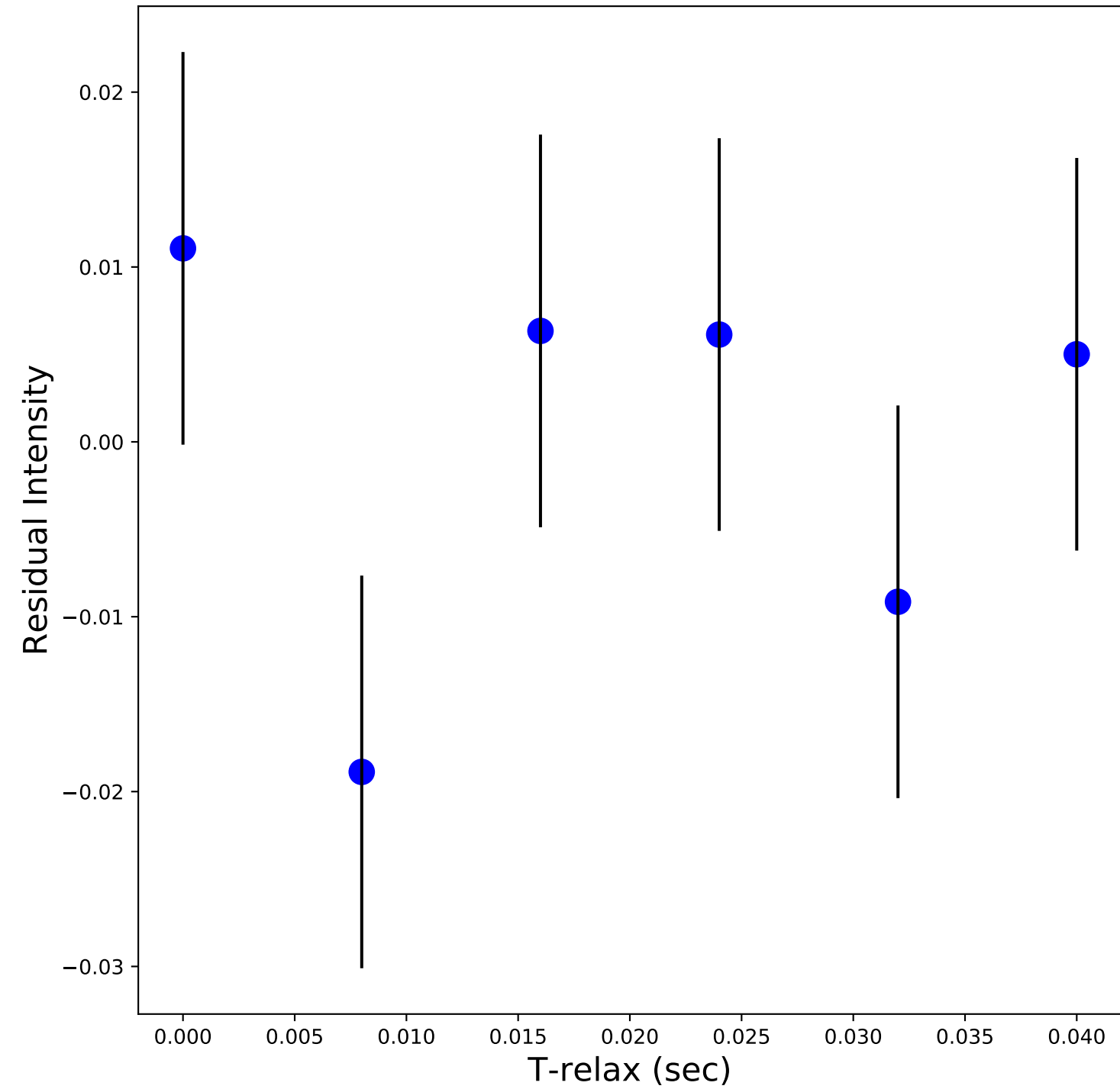
Folder (1477)



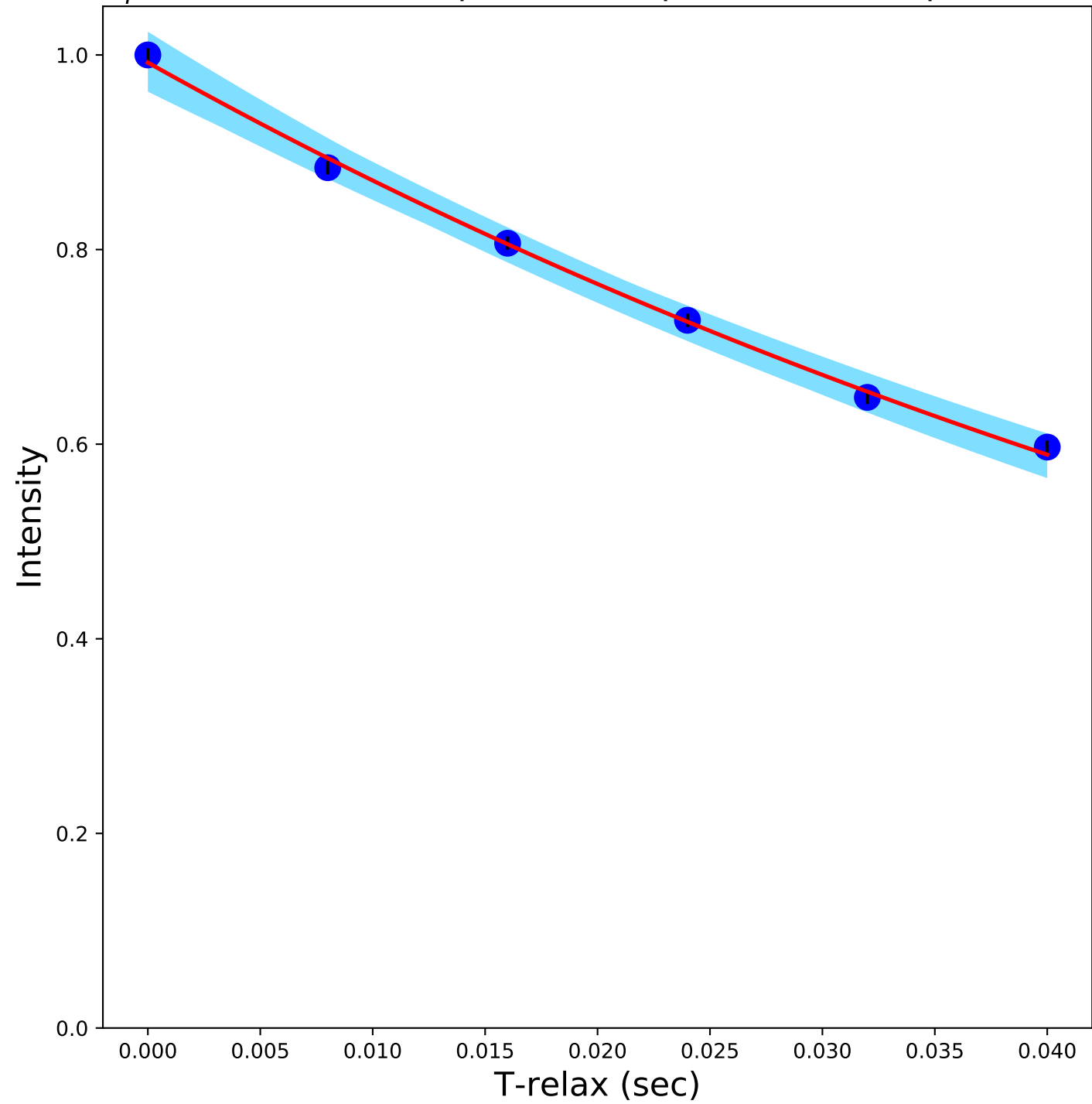
$R_{1\rho} 14.93 \pm 0.93 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 1.32$



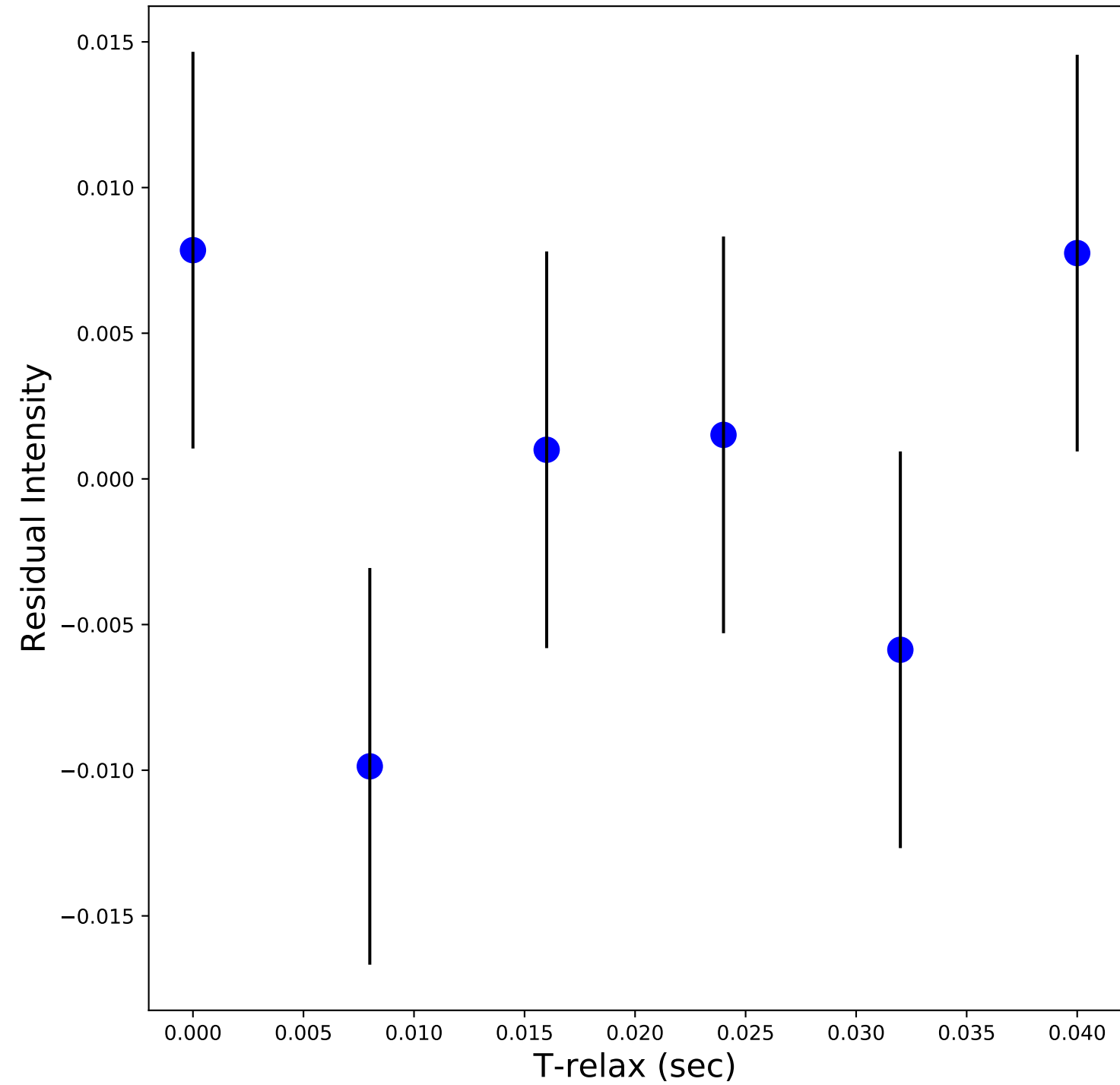
Folder (1478)



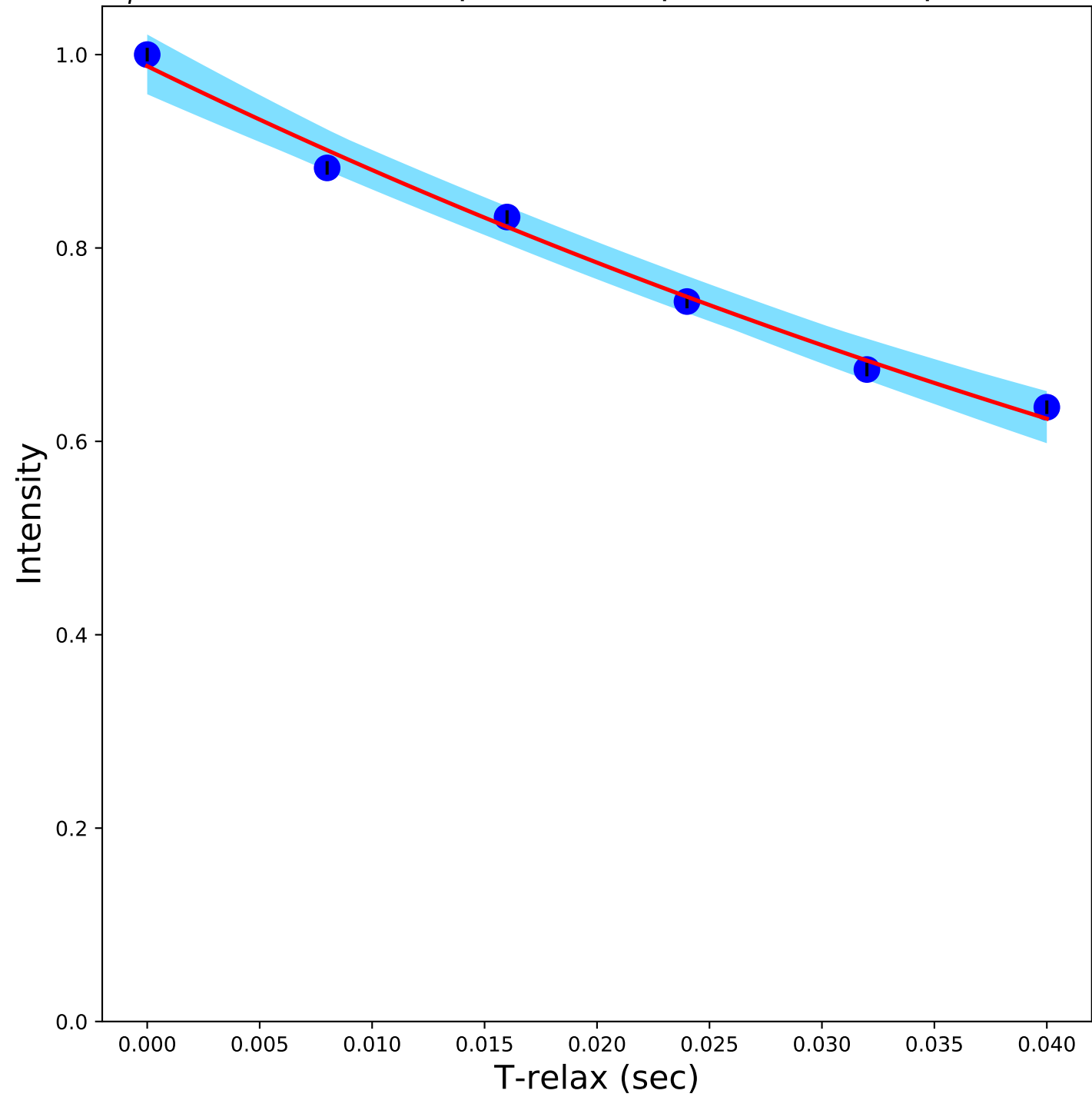
$R_{1\rho} 13.03 \pm 0.53 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 1.38$



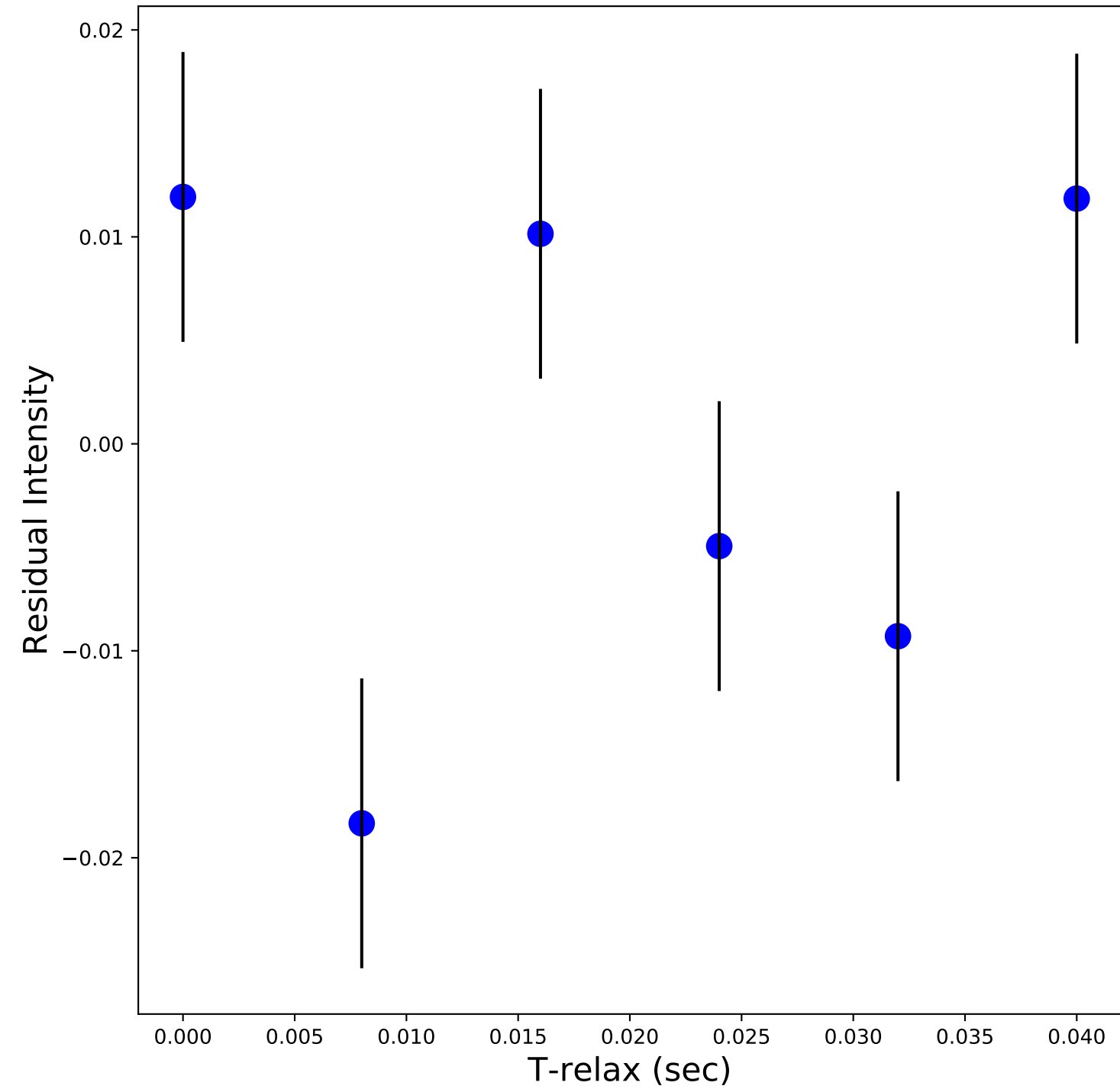
Folder (1479)



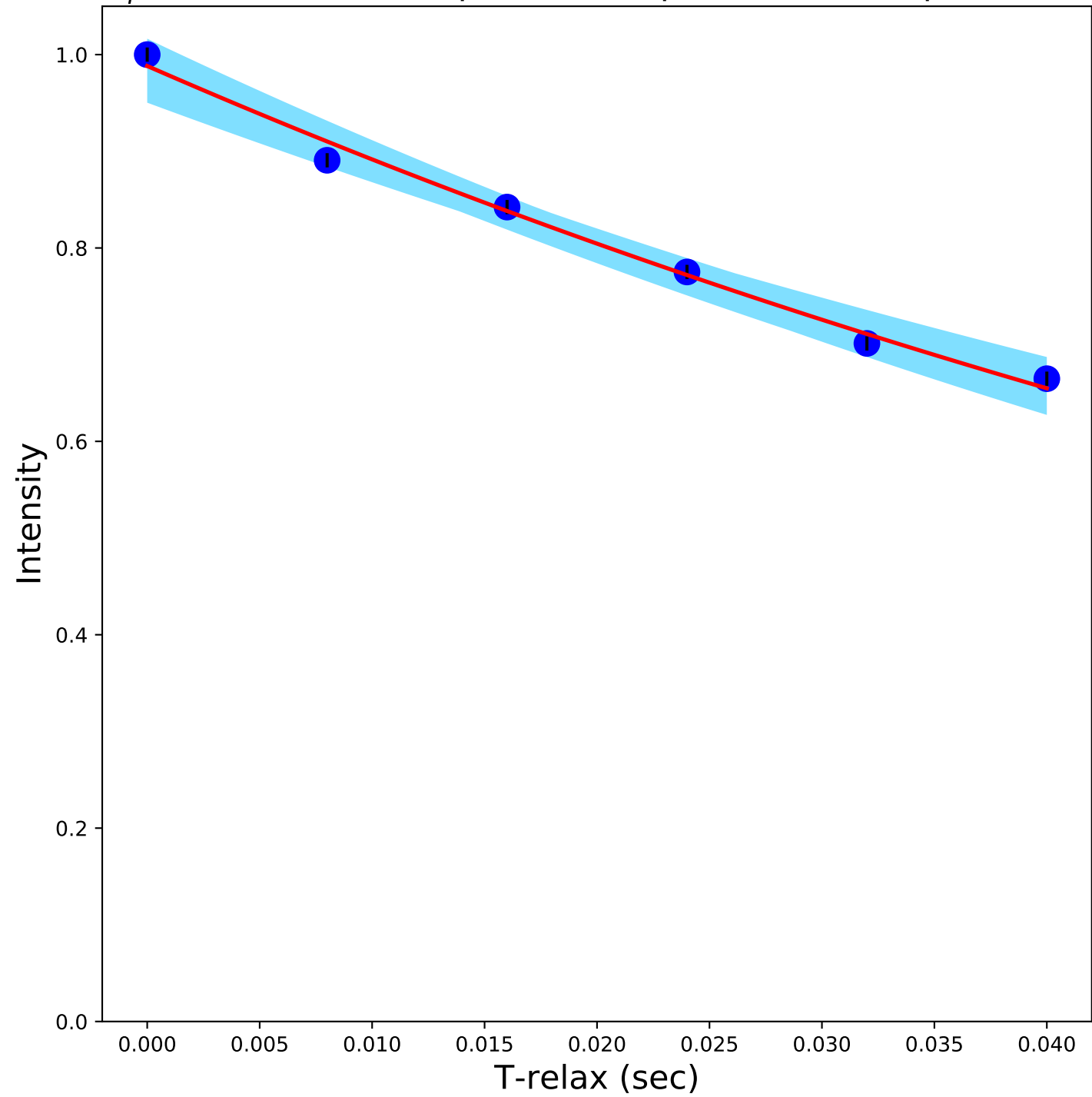
$R_{1\rho} 11.51 \pm 0.54 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 700 Hz \mid \bar{\chi}^2 = 4.25$



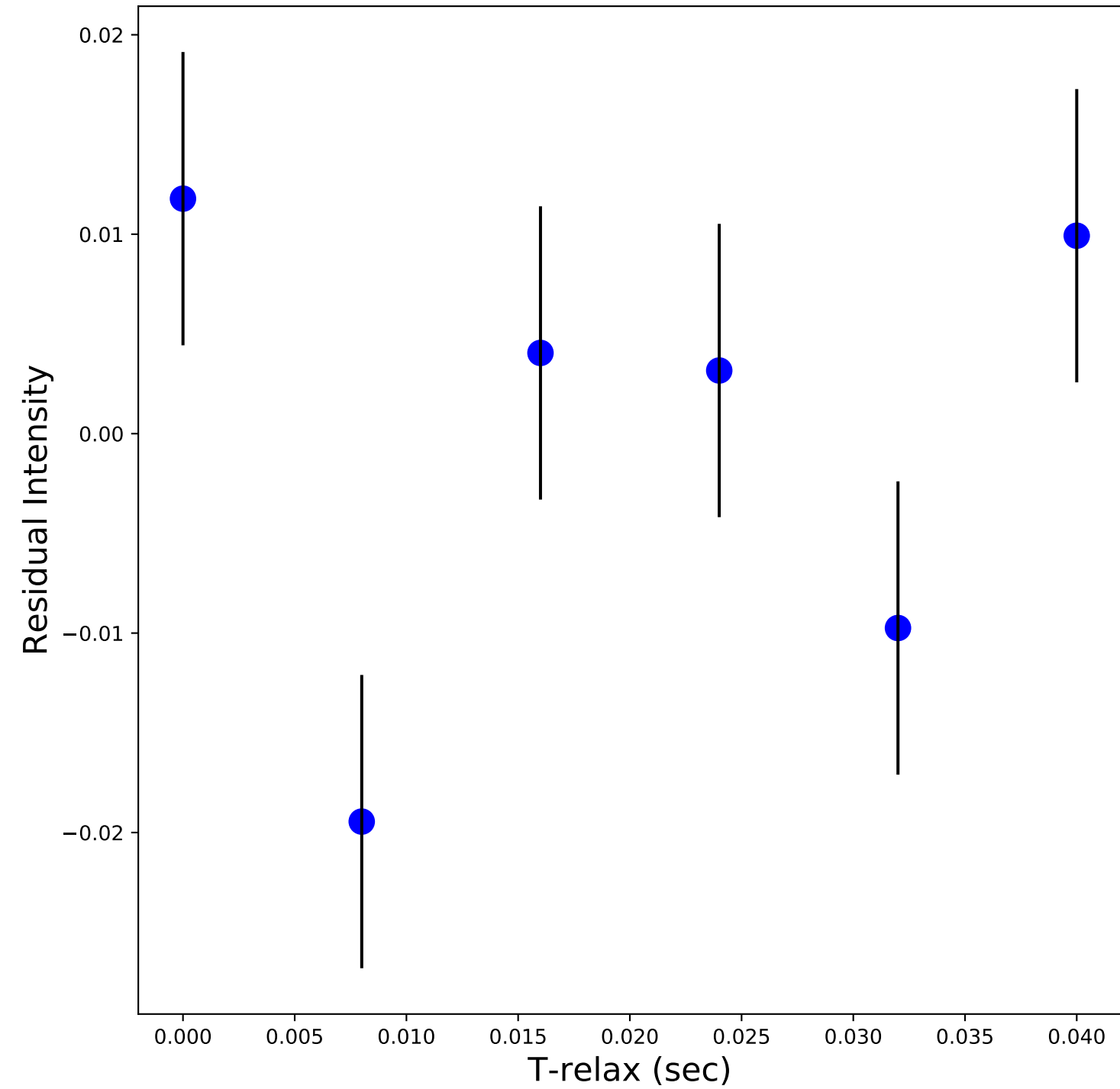
Folder (1480)



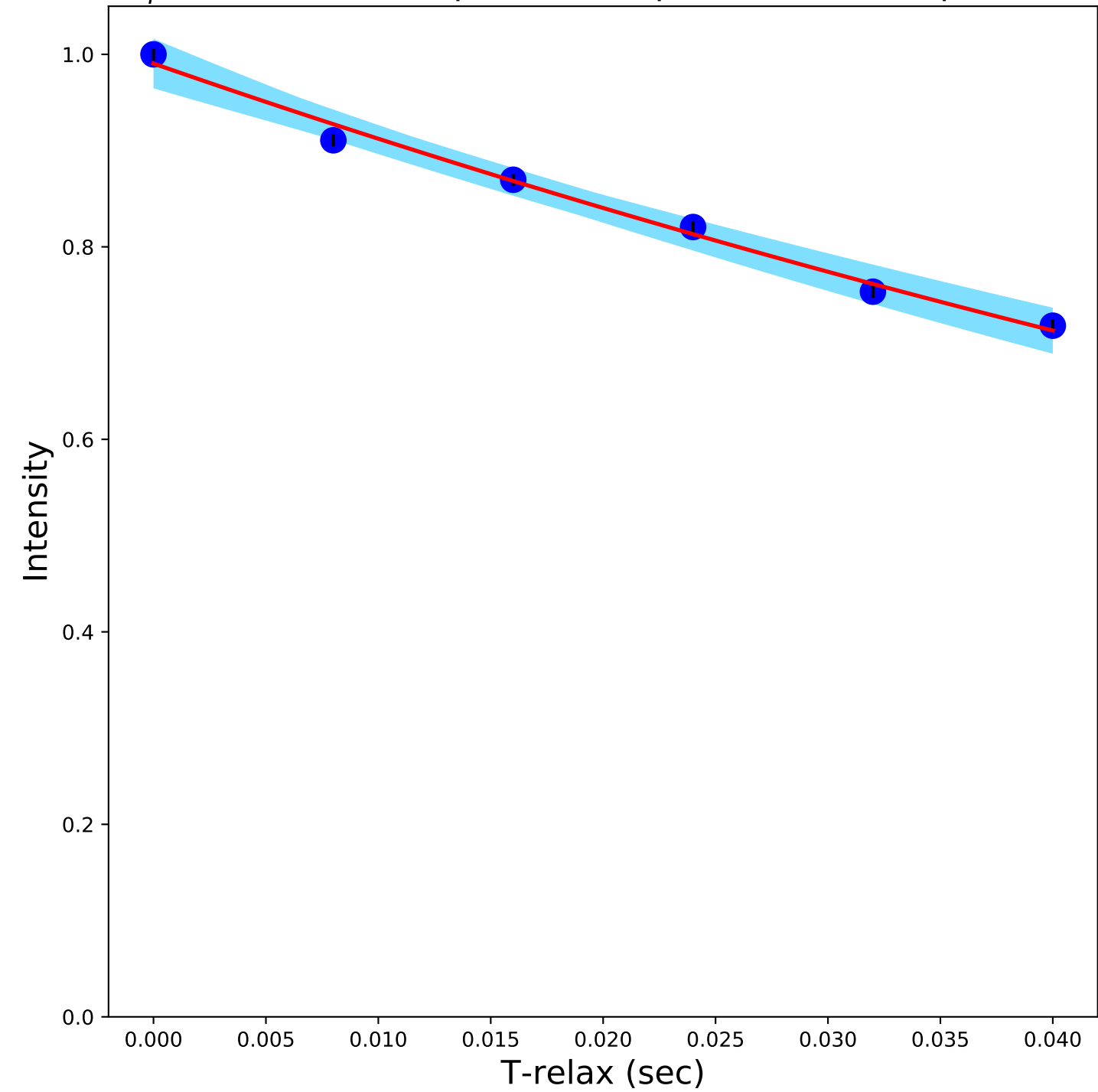
$R_{1\rho} 10.29 \pm 0.54 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 800 \text{ Hz} \mid \bar{\chi}^2 = 3.41$



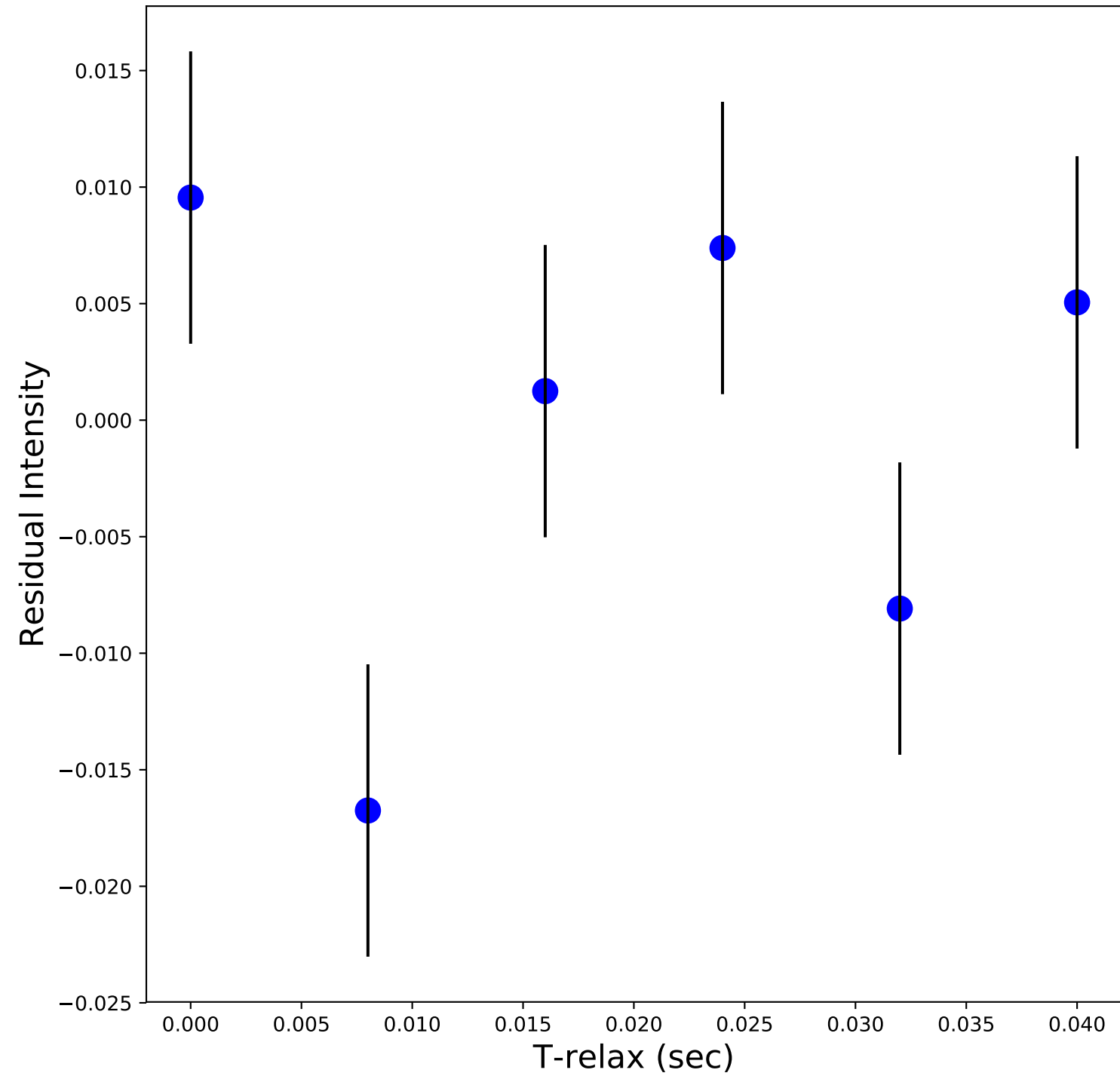
Folder (1481)



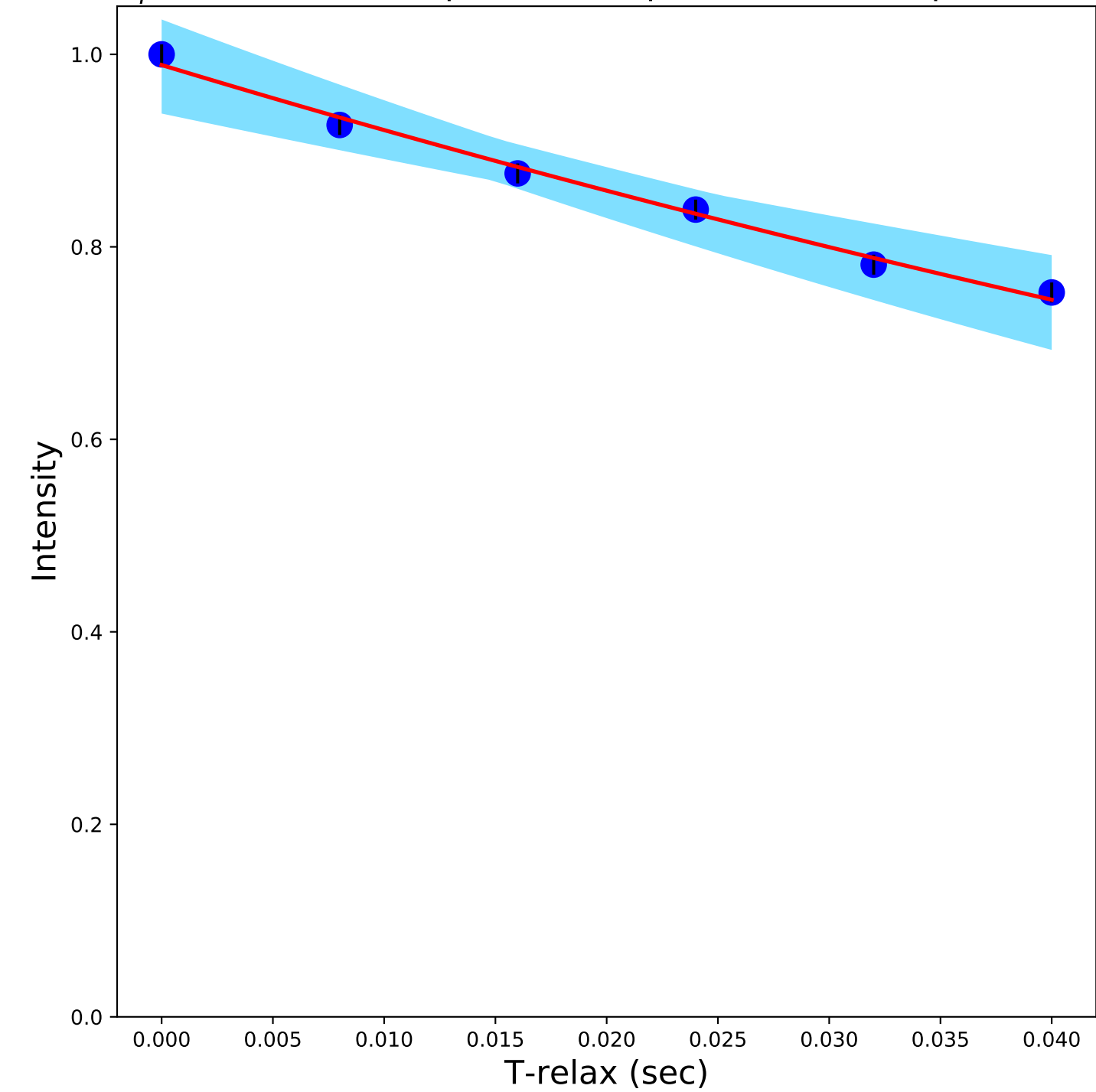
$$R_{1\rho} 8.22 \pm 0.42 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 3.3$$



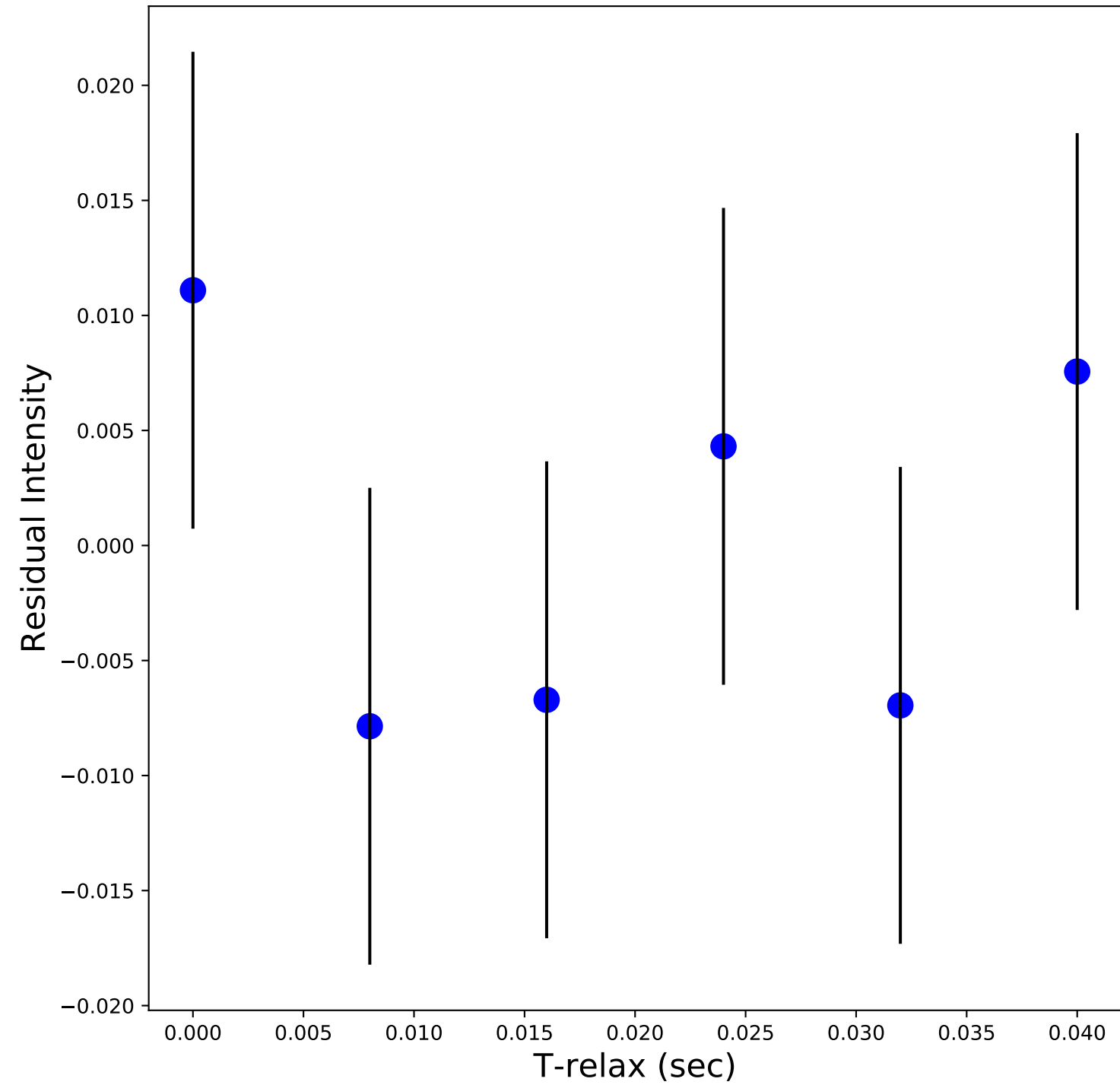
Folder (1482)



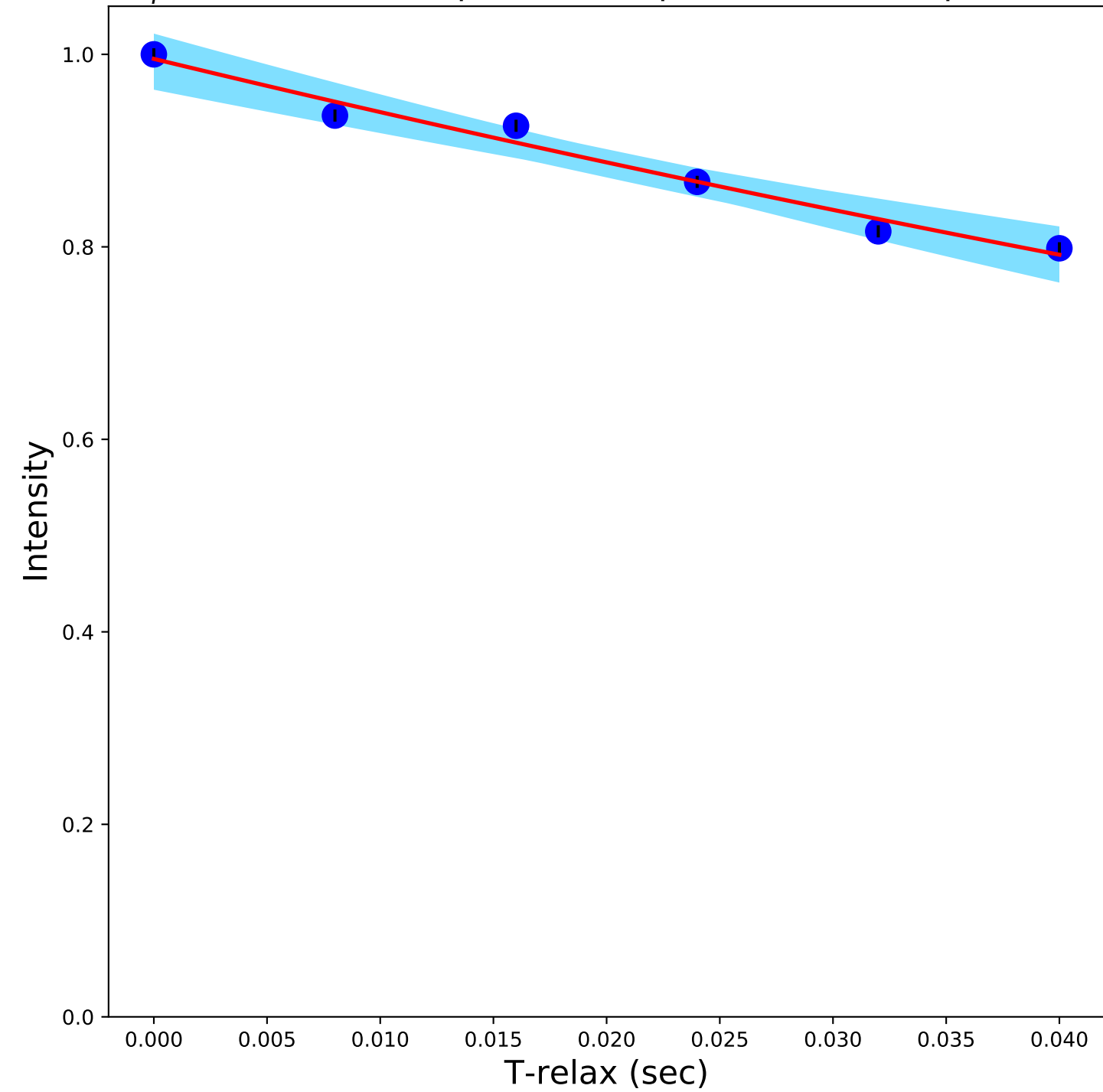
$R_{1\rho} 7.08 \pm 0.73 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 1200 Hz \mid \bar{\chi}^2 = 0.82$



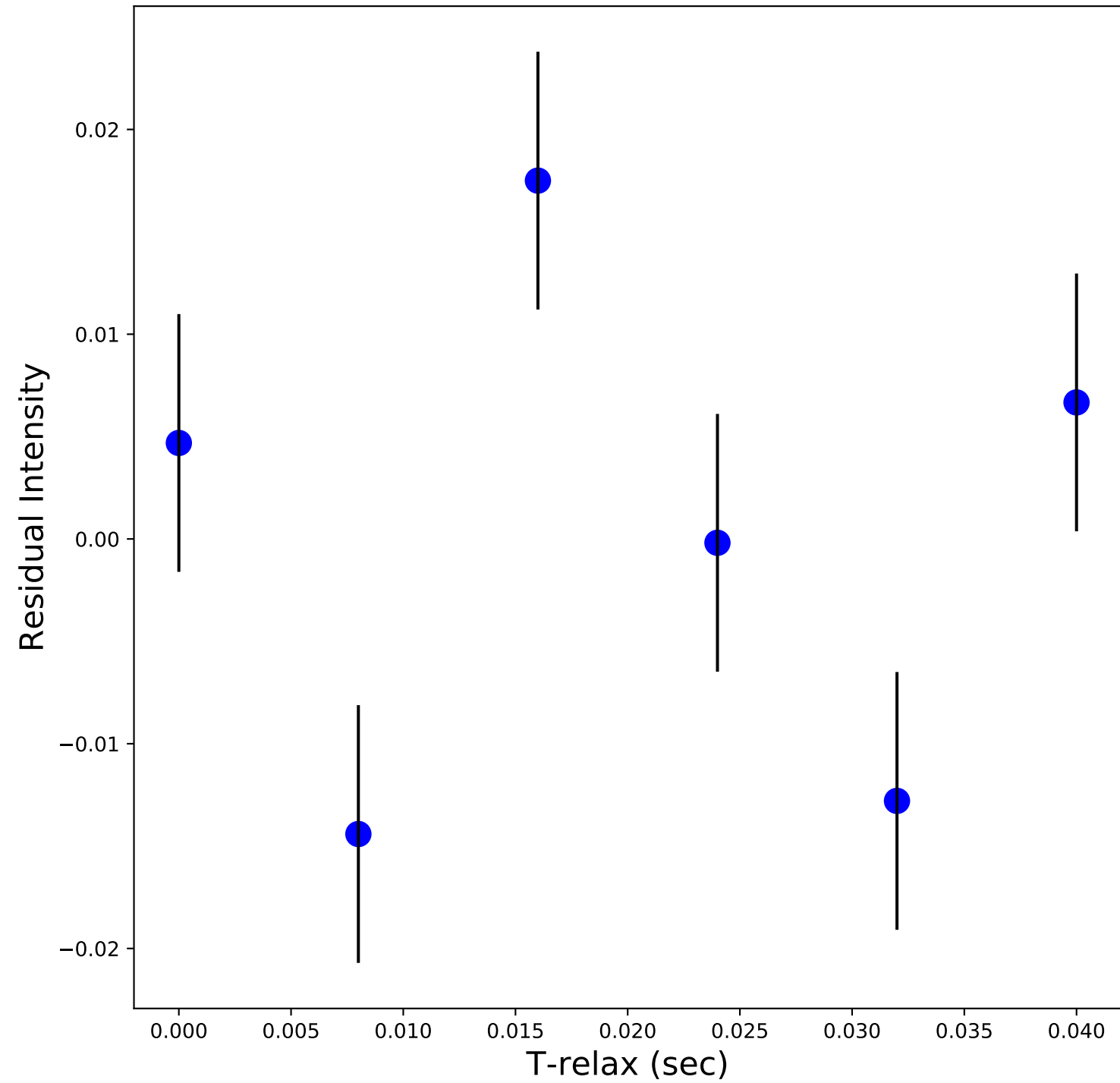
Folder (1483)



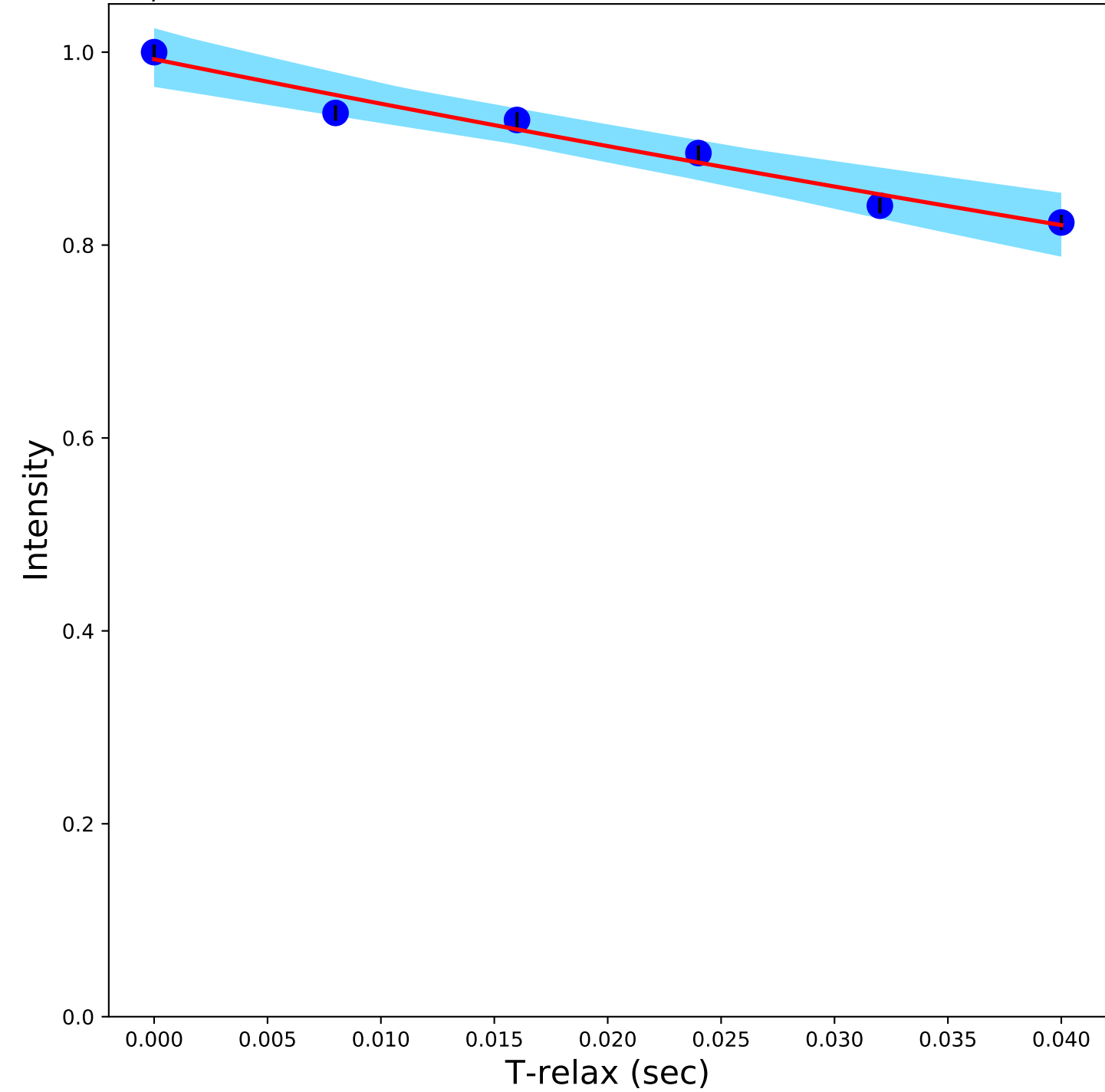
$$R_{1\rho} 5.72 \pm 0.42 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 4.7$$



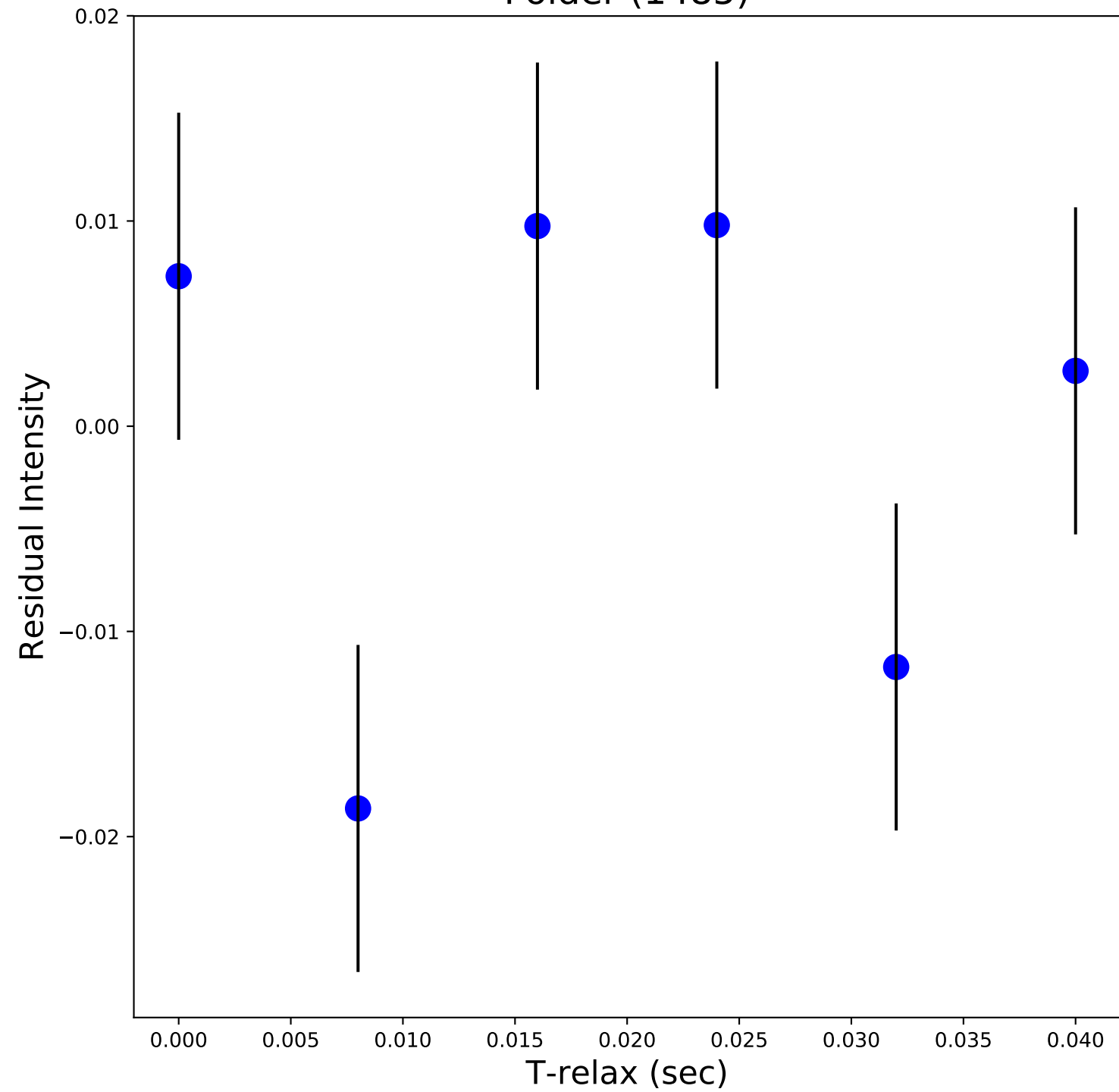
Folder (1484)



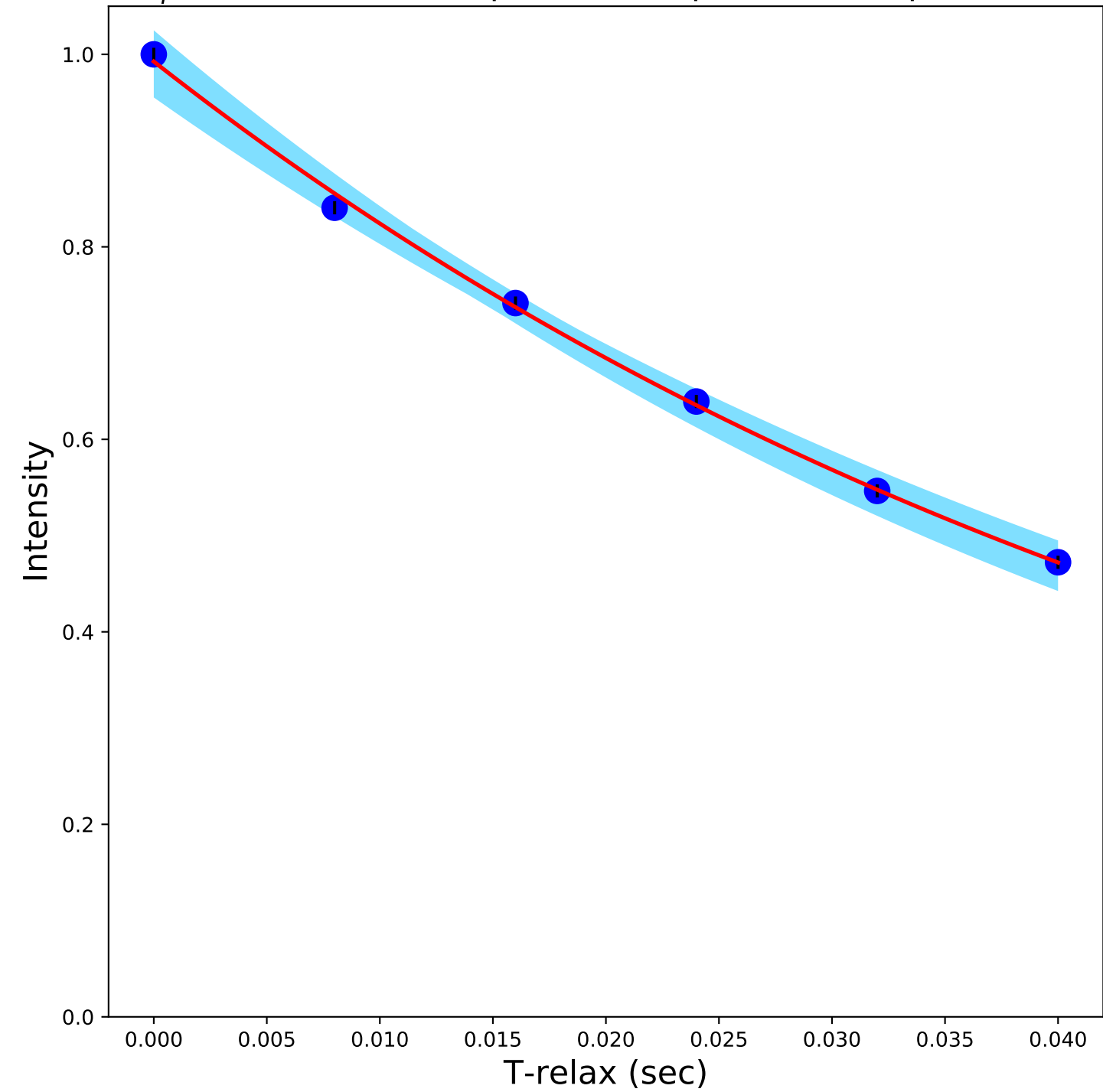
$R_{1\rho} 4.76 \pm 0.53 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 1800 Hz \mid \bar{\chi}^2 = 2.9$



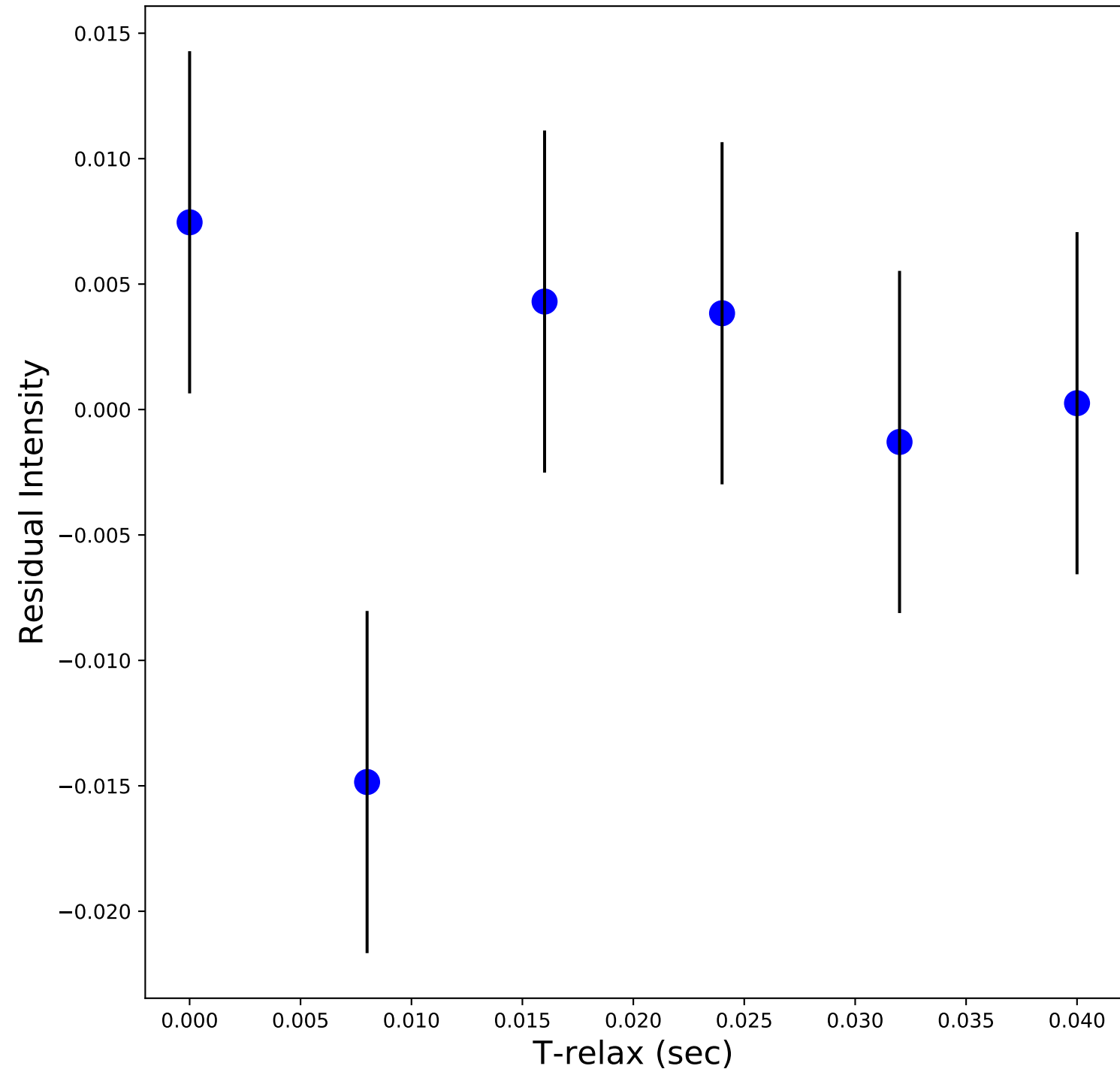
Folder (1485)



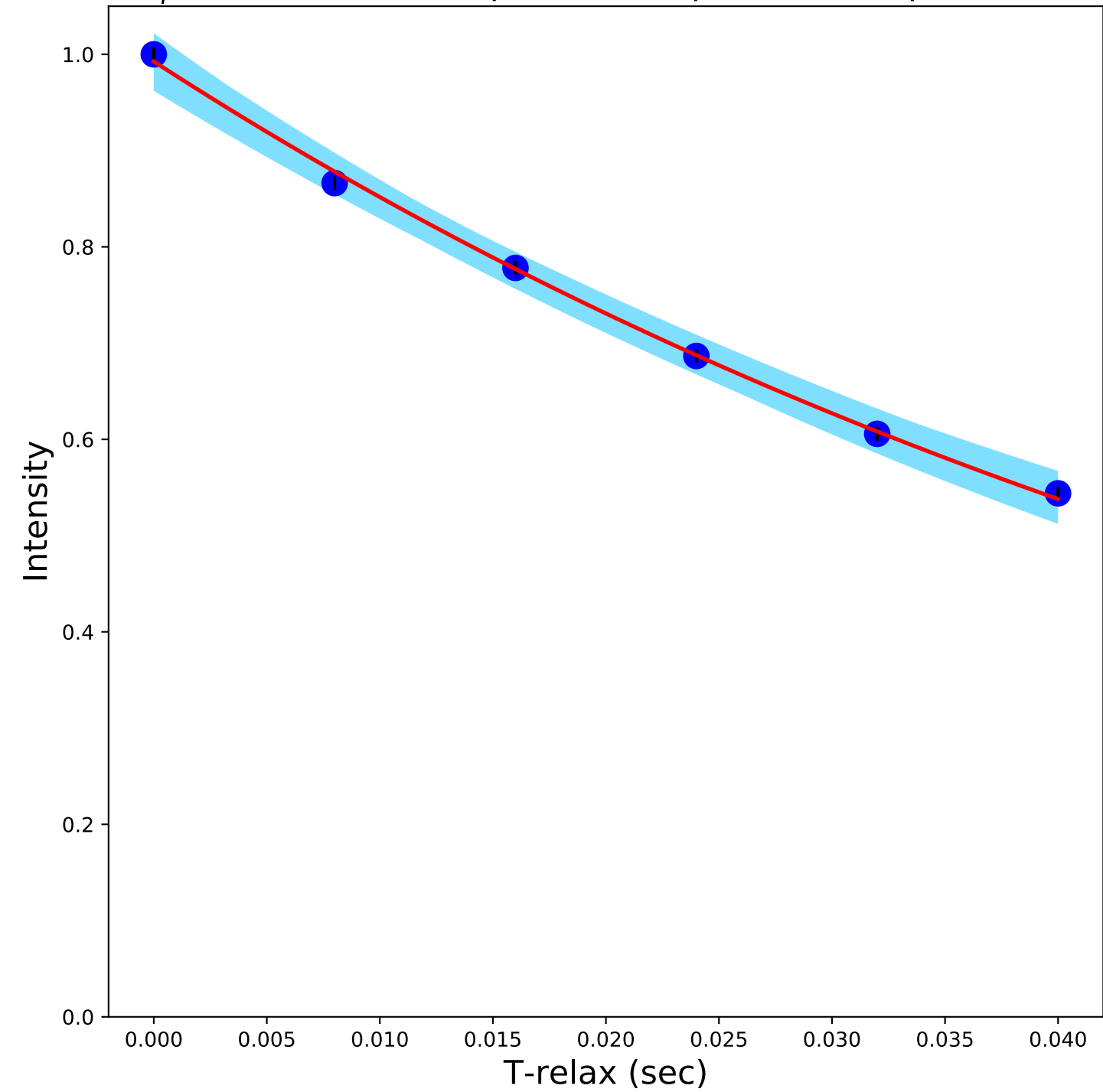
$R_{1\rho} 18.58 \pm 0.61 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \bar{\chi}^2 = 1.67$



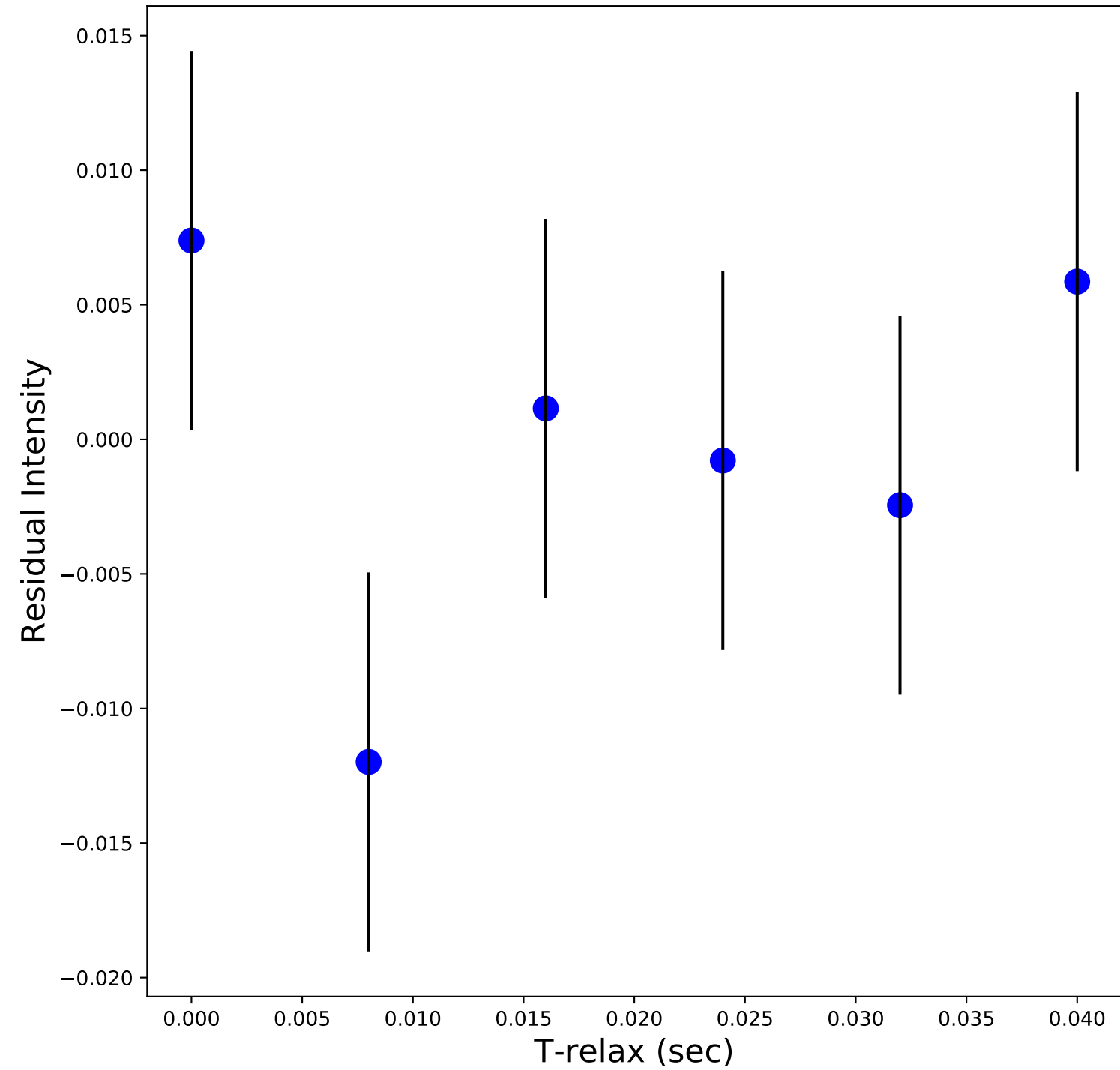
Folder (1486)



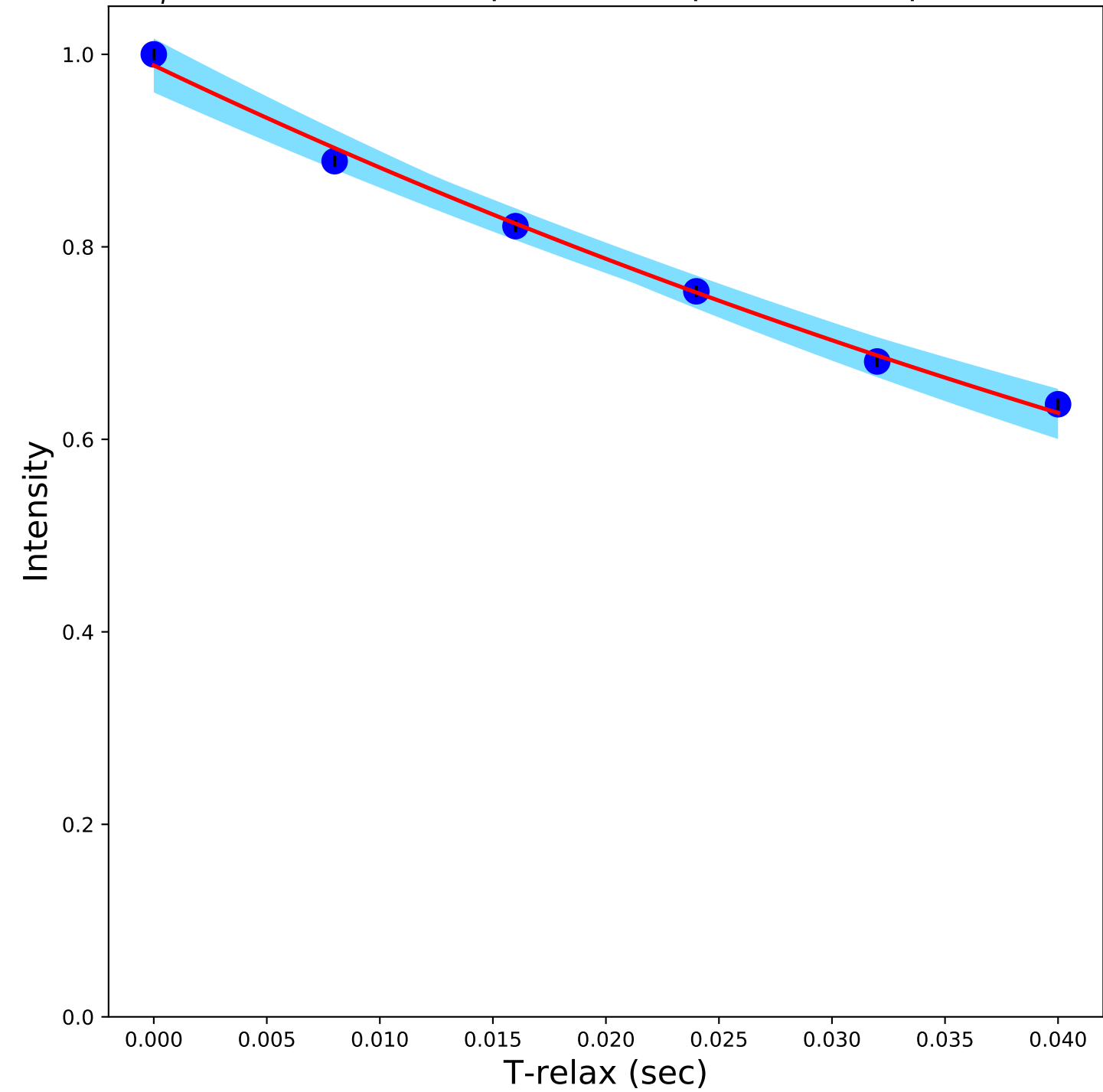
$R_{1\rho} 15.31 \pm 0.56 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 400 \text{ Hz} \mid \bar{\chi}^2 = 1.21$



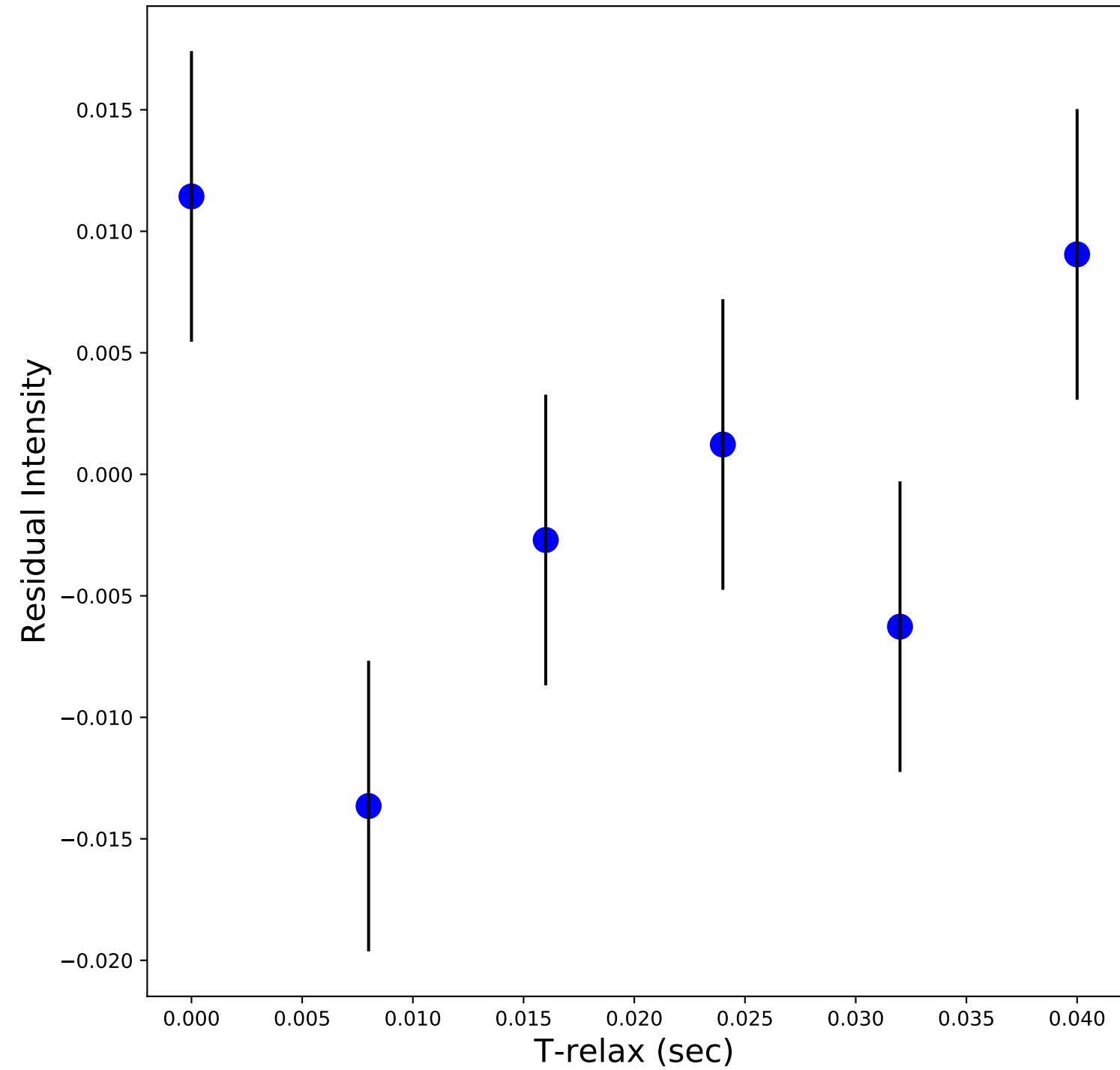
Folder (1487)



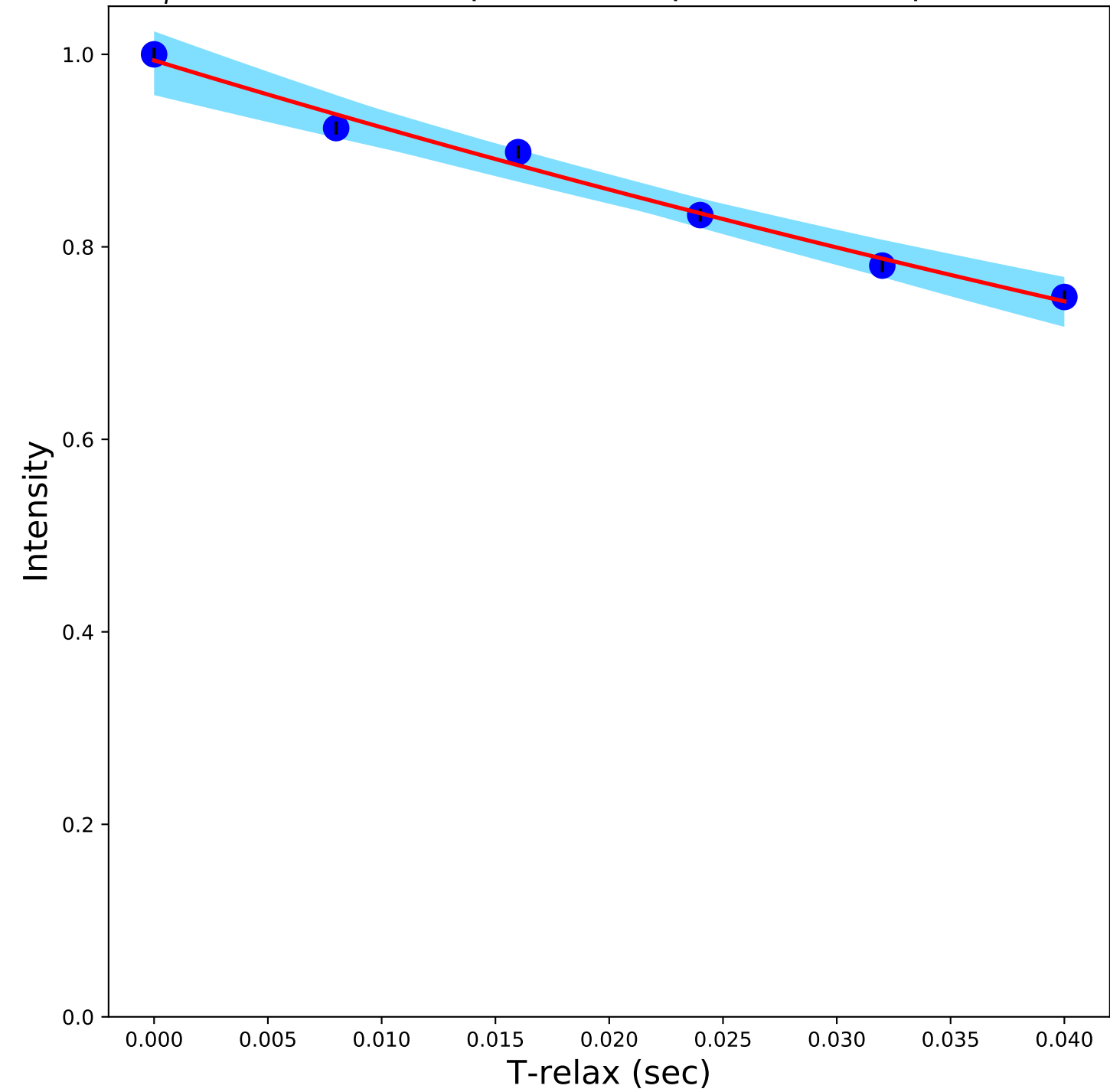
$R_{1\rho} 11.36 \pm 0.46 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \bar{\chi}^2 = 3.13$



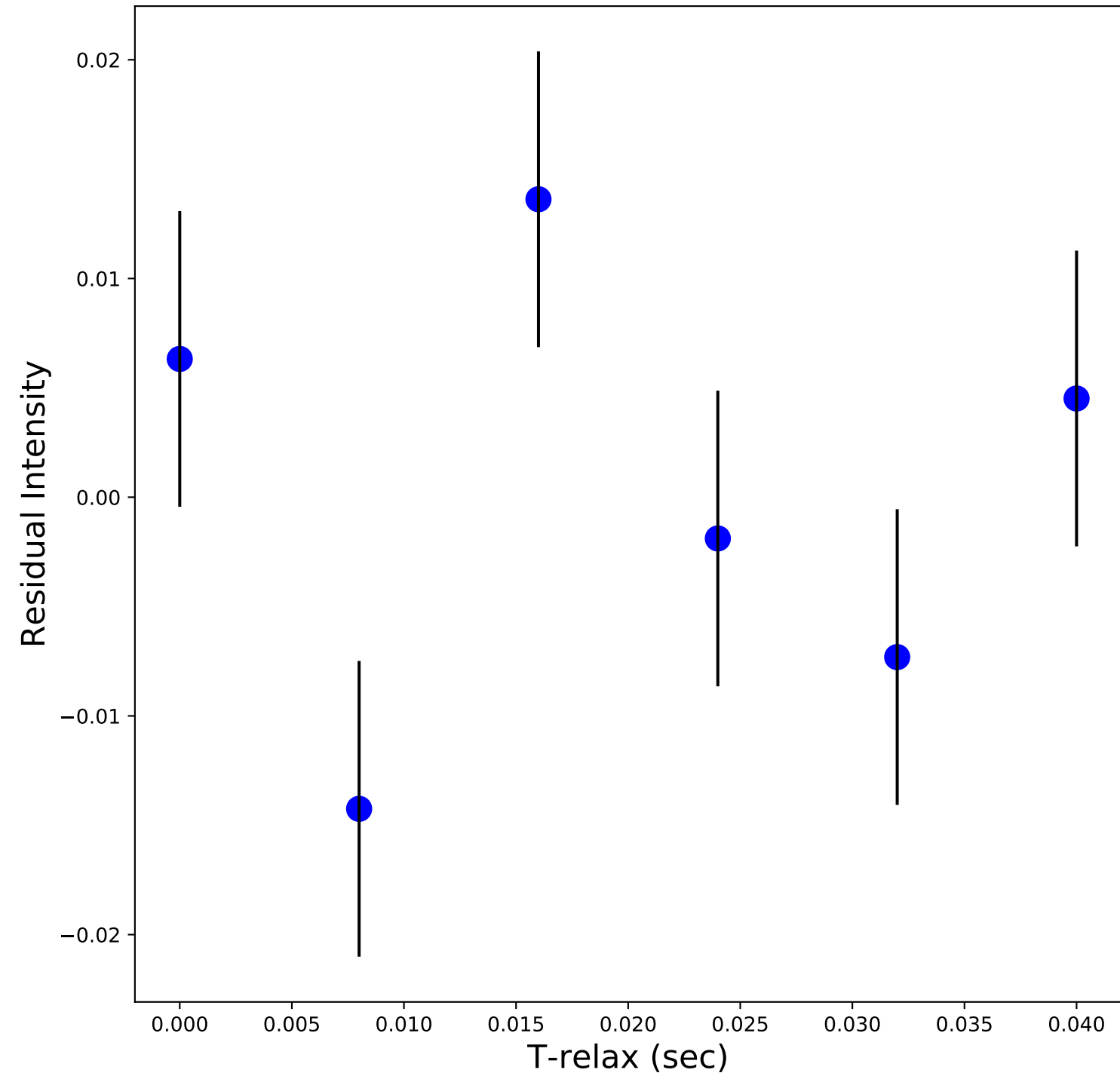
Folder (1488)



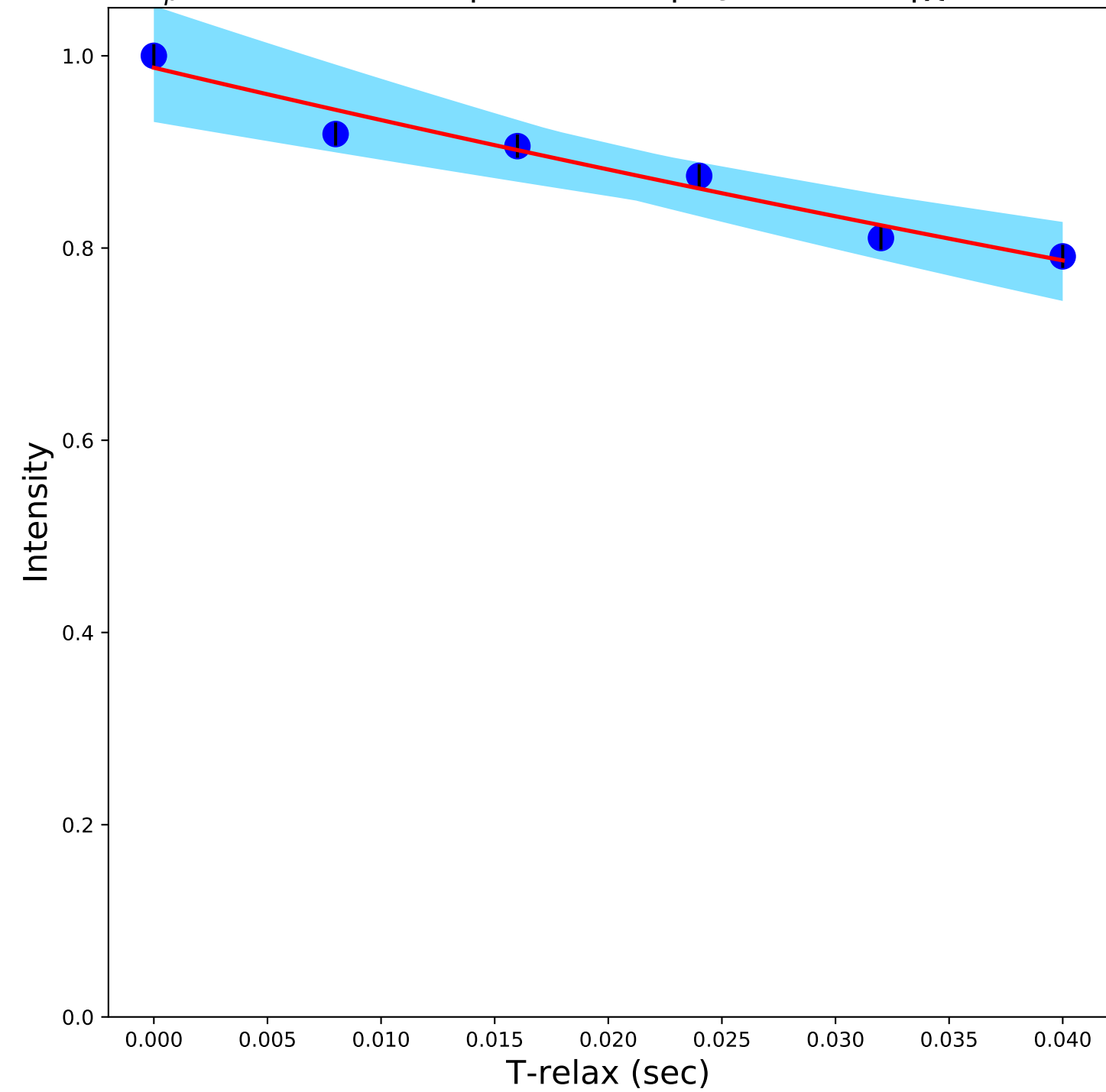
$R_{1\rho} 7.25 \pm 0.47 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1000 Hz \mid \bar{\chi}^2 = 2.77$



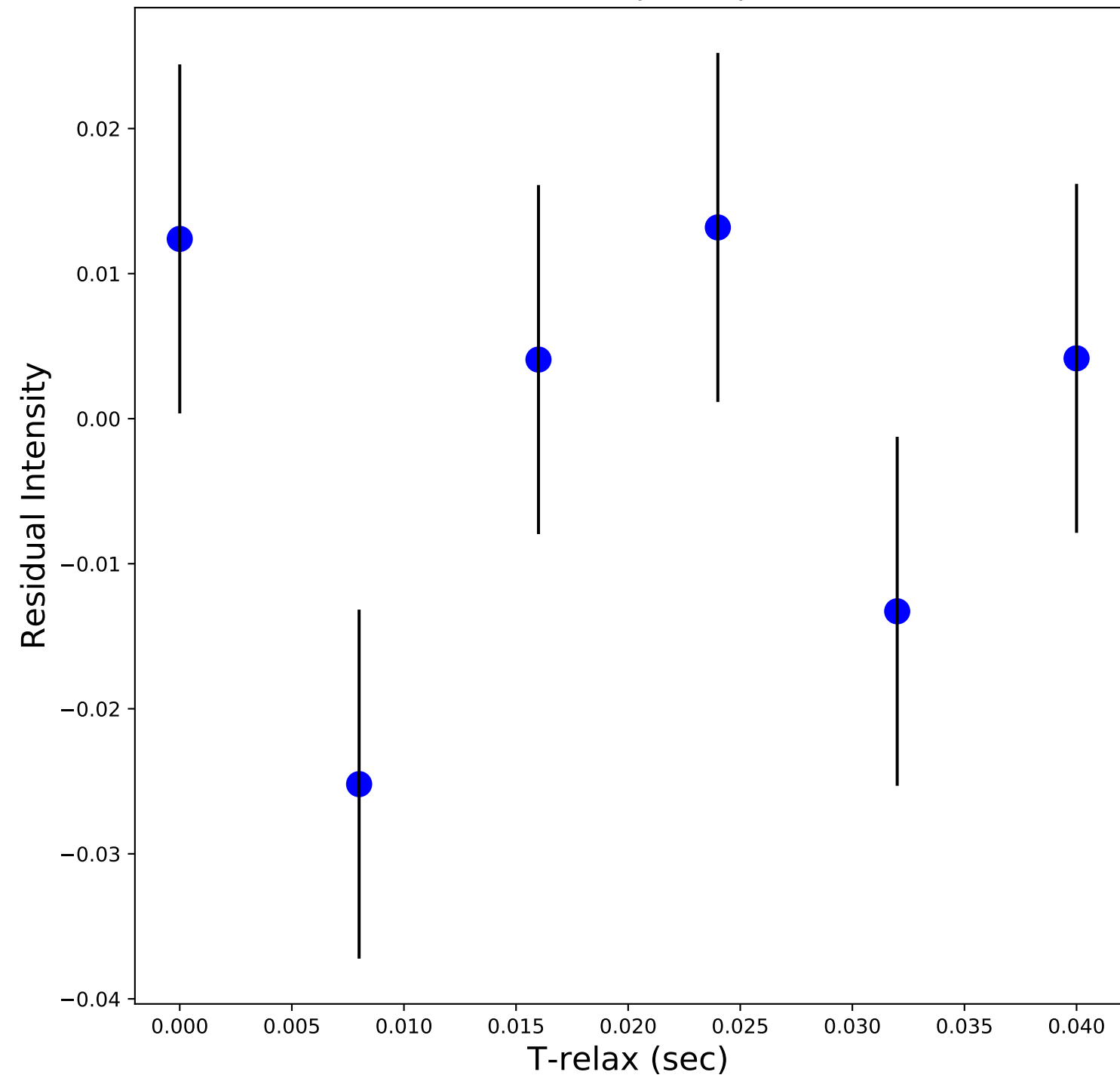
Folder (1489)



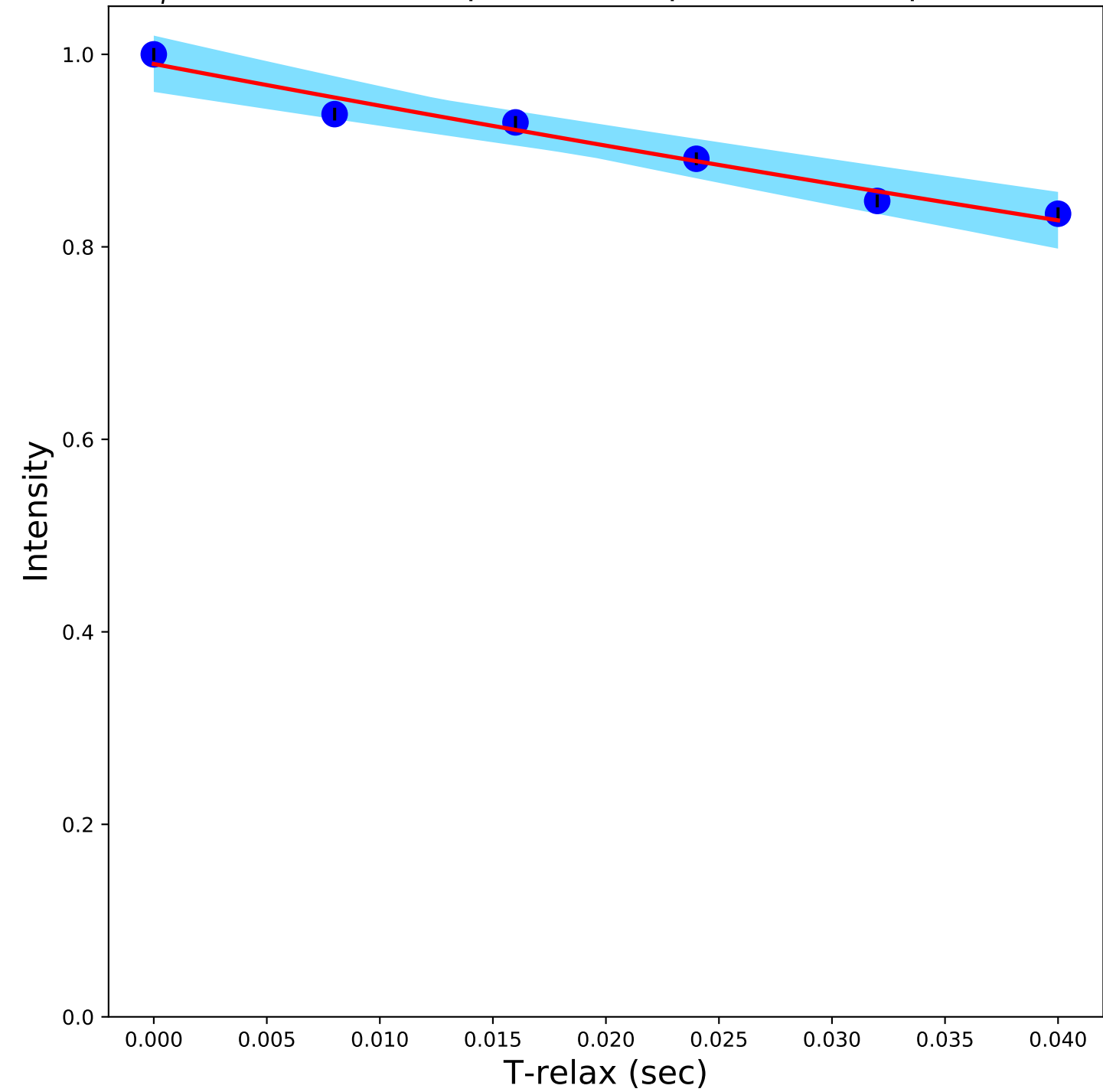
$R_{1\rho} 5.67 \pm 0.77 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1400 Hz \mid \bar{\chi}^2 = 2.03$



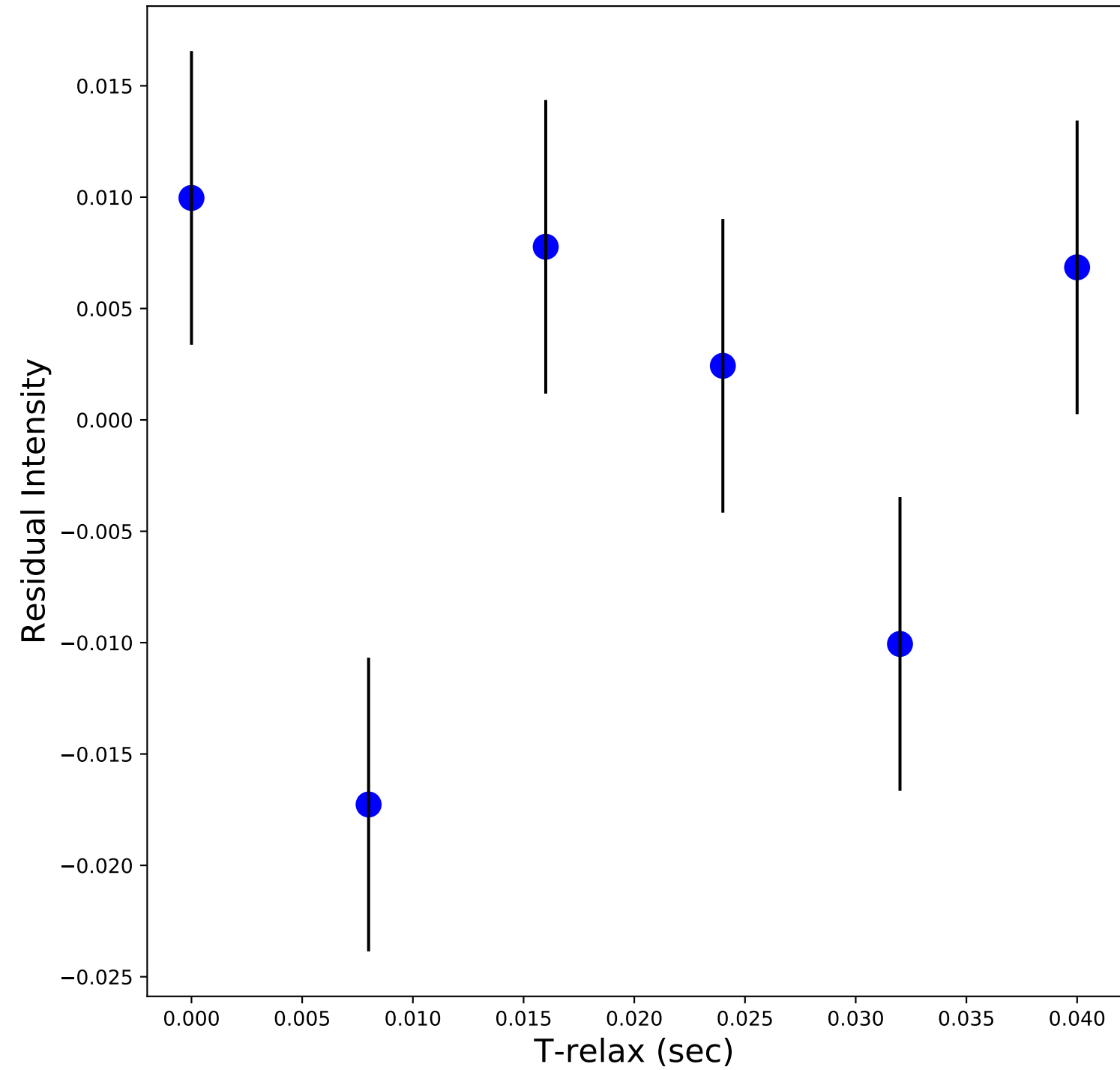
Folder (1490)



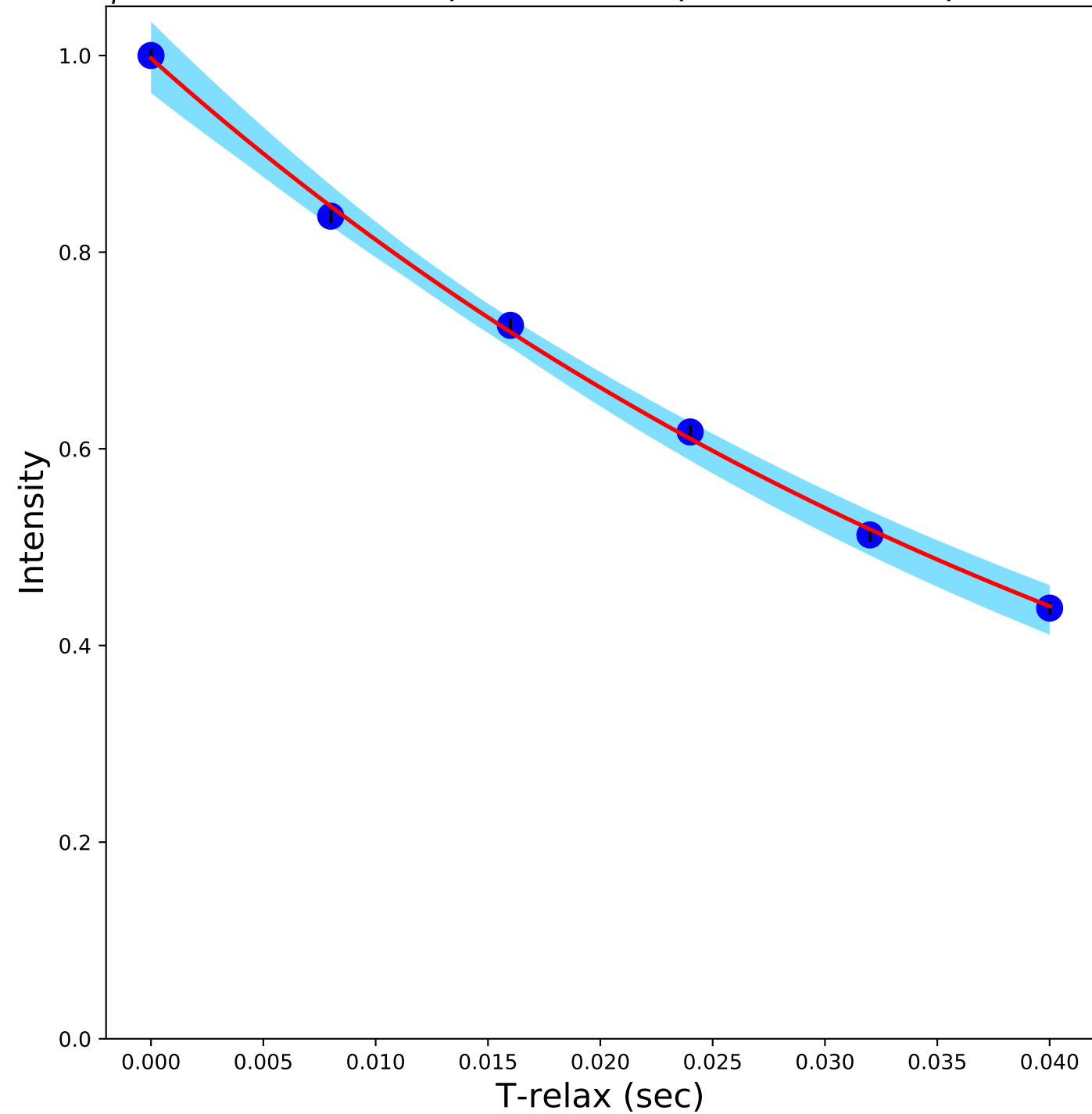
$R_{1\rho} 4.48 \pm 0.44 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1800 \text{ Hz} \mid \bar{\chi}^2 = 3.52$



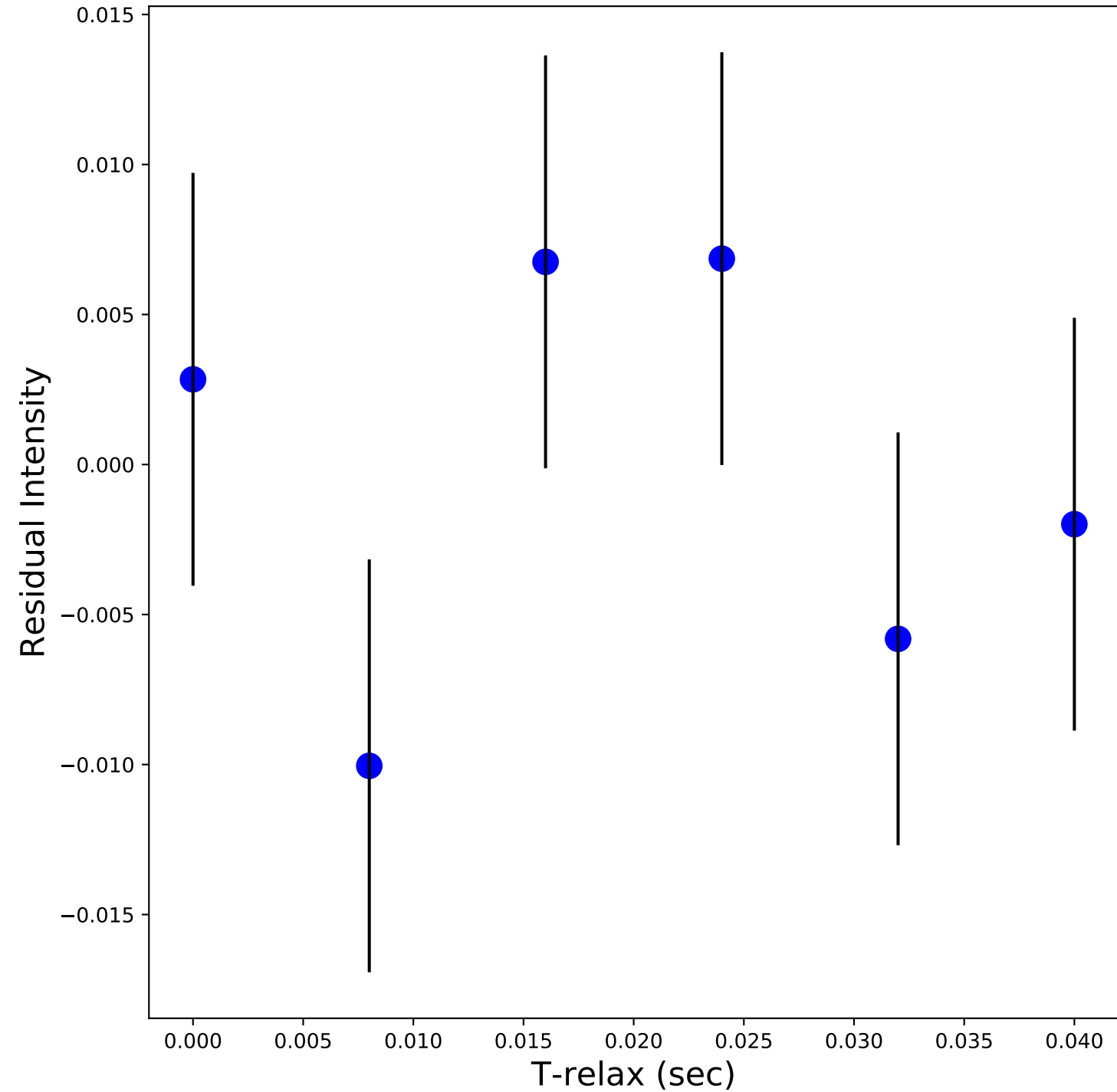
Folder (1491)



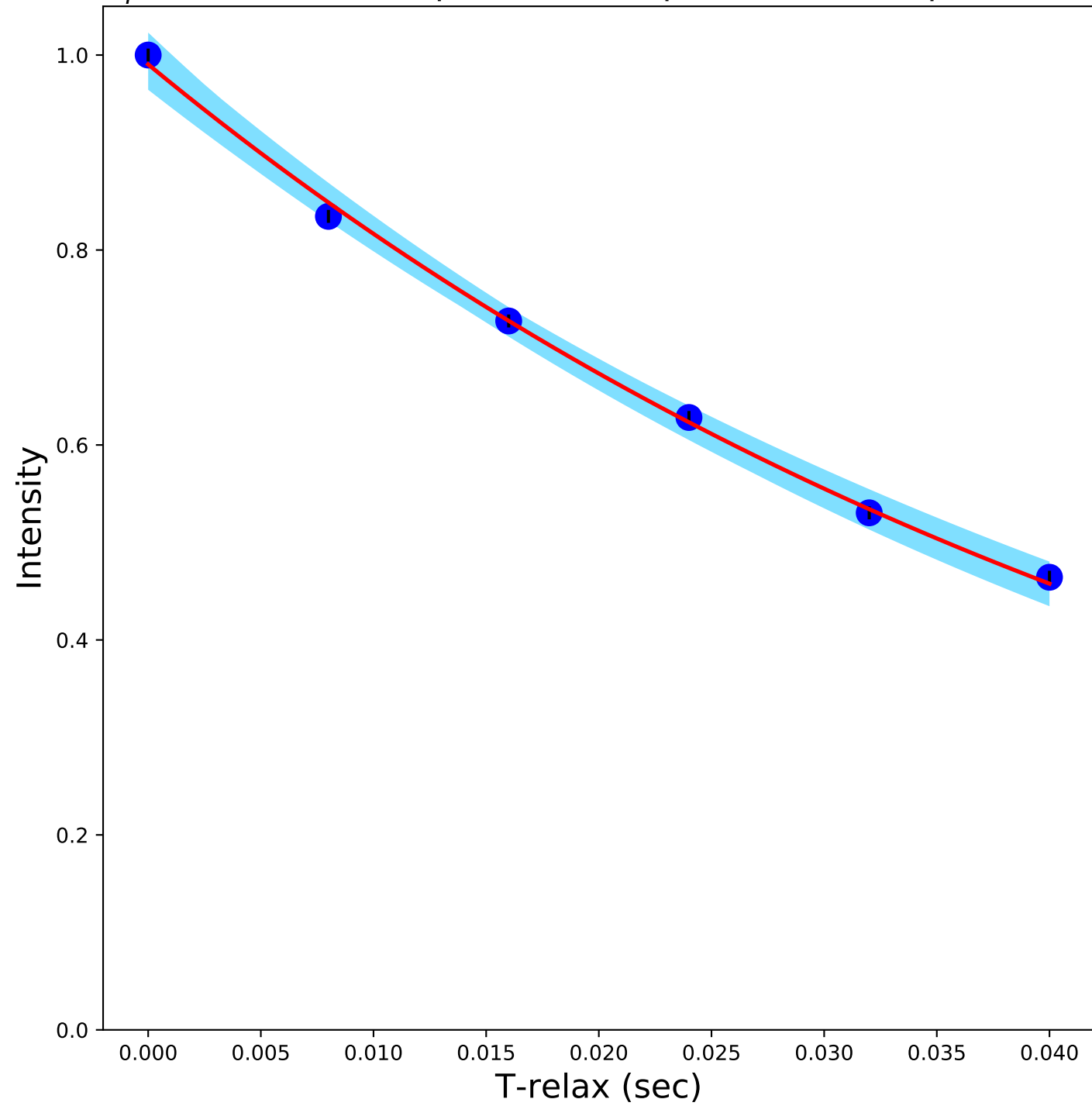
$R_{1\rho} 20.45 \pm 0.64 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \bar{\chi}^2 = 1.26$



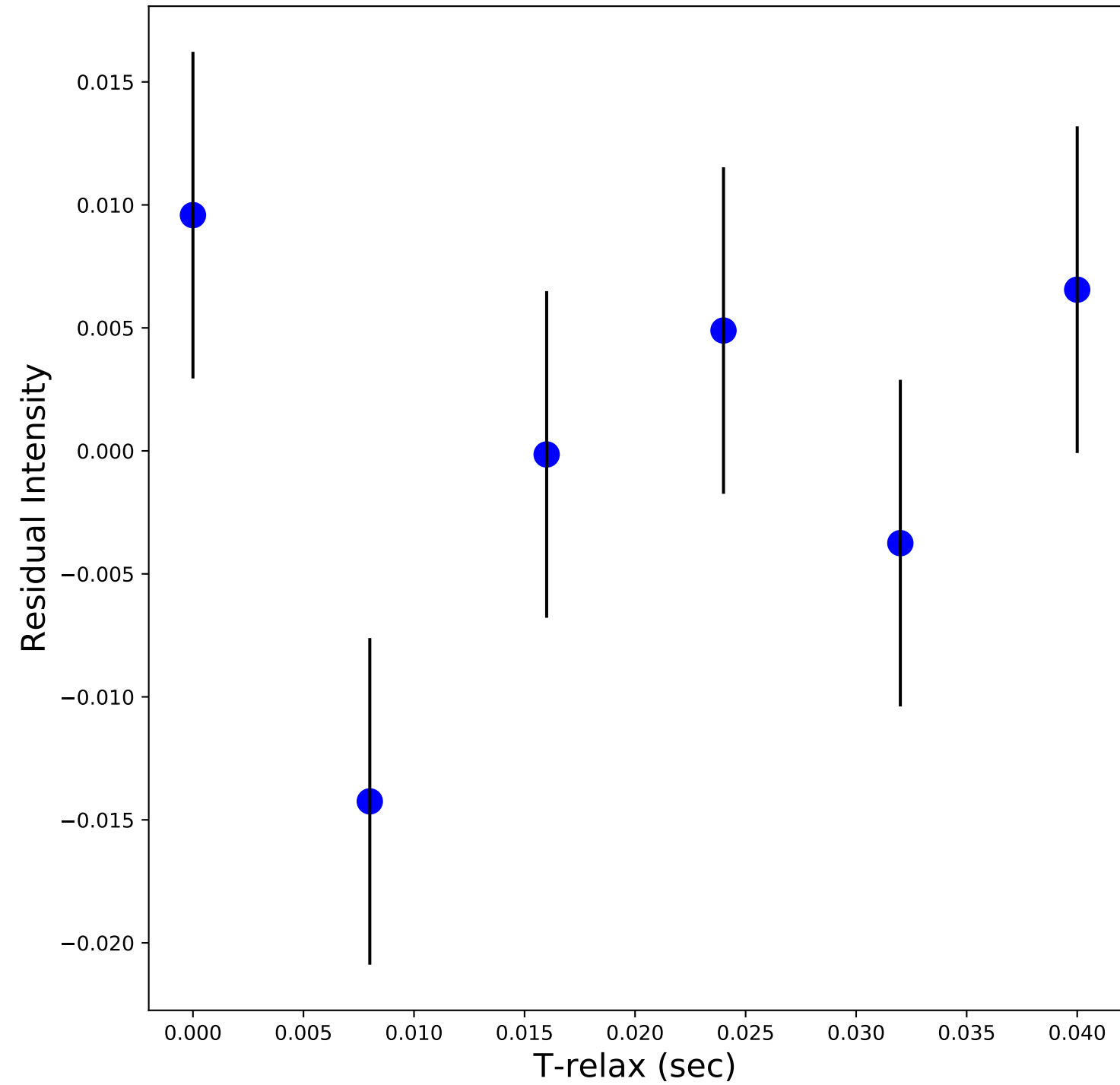
Folder (1492)



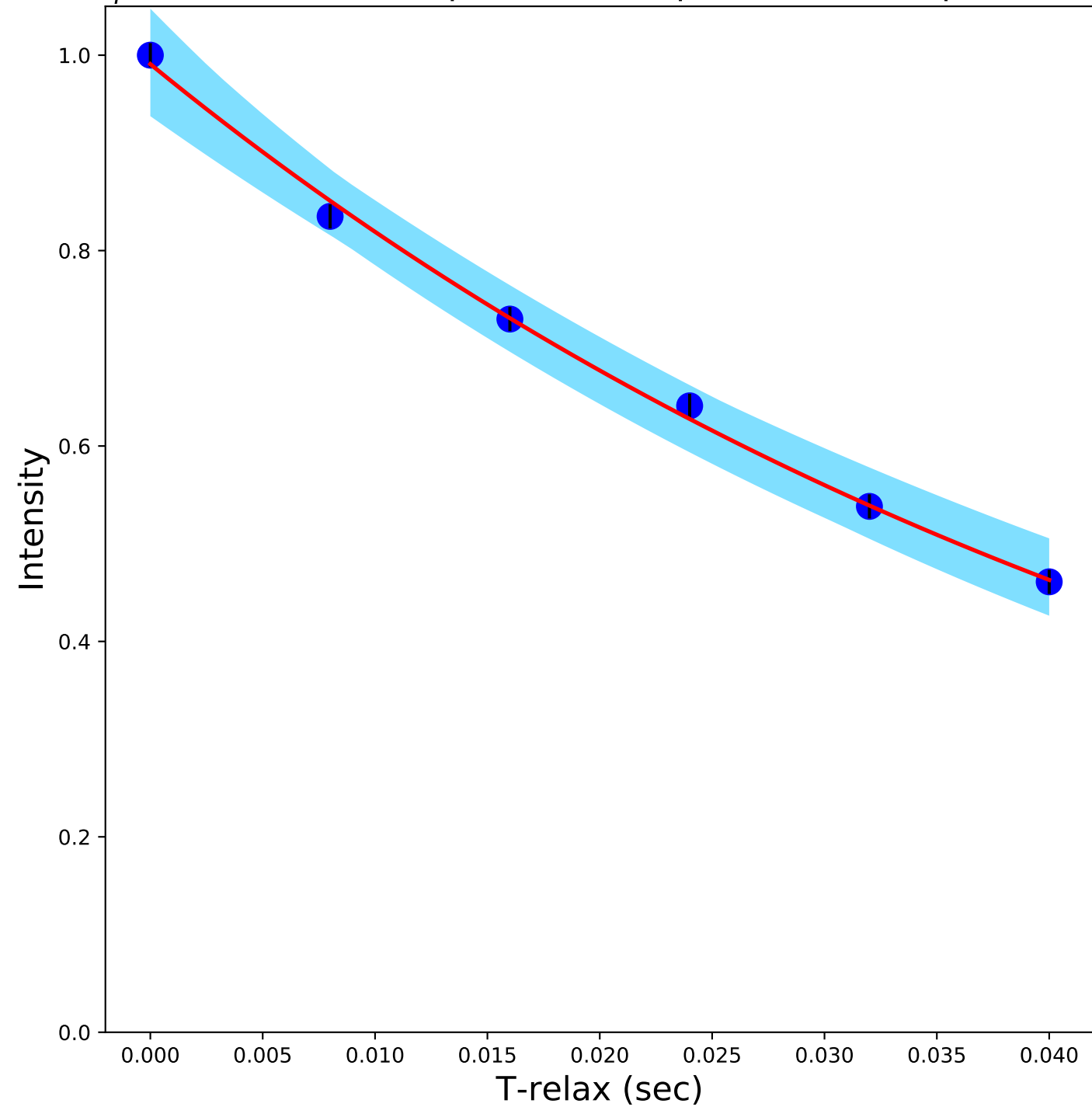
$R_{1\rho} 19.3 \pm 0.57 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} - 250 Hz \mid \bar{\chi}^2 = 2.13$



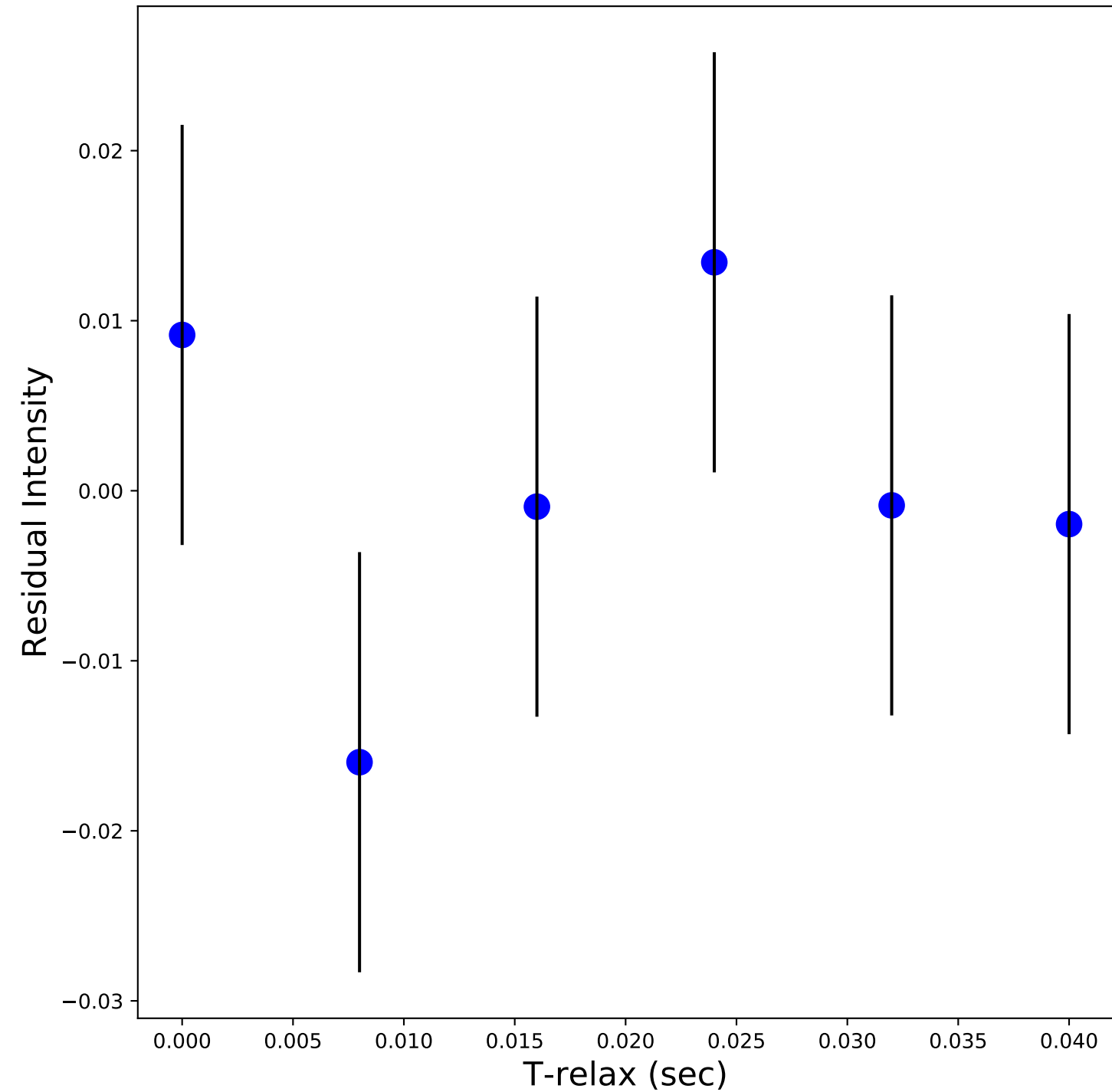
Folder (1493)



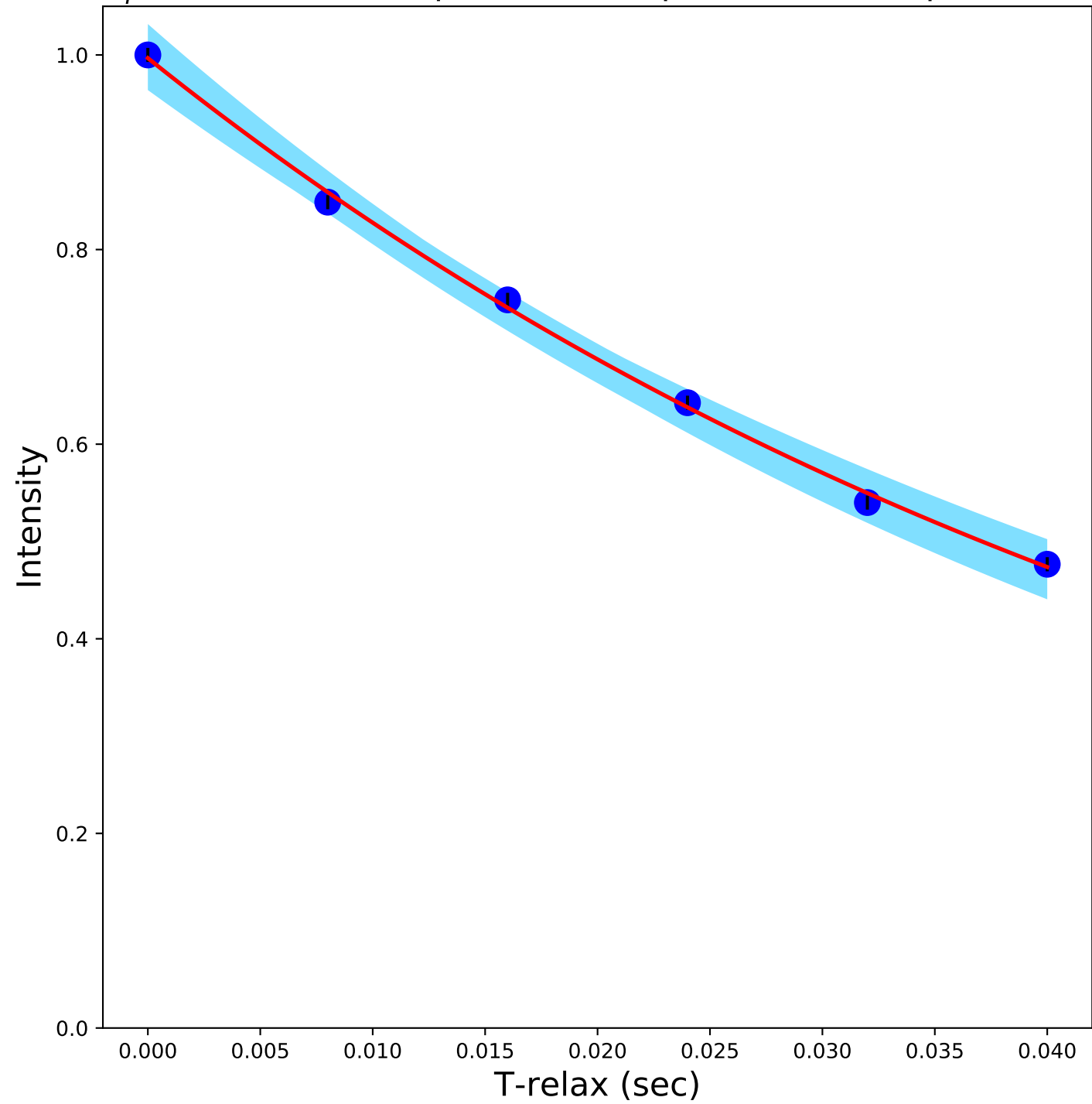
$R_{1\rho} 19.02 \pm 1.06 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.86$



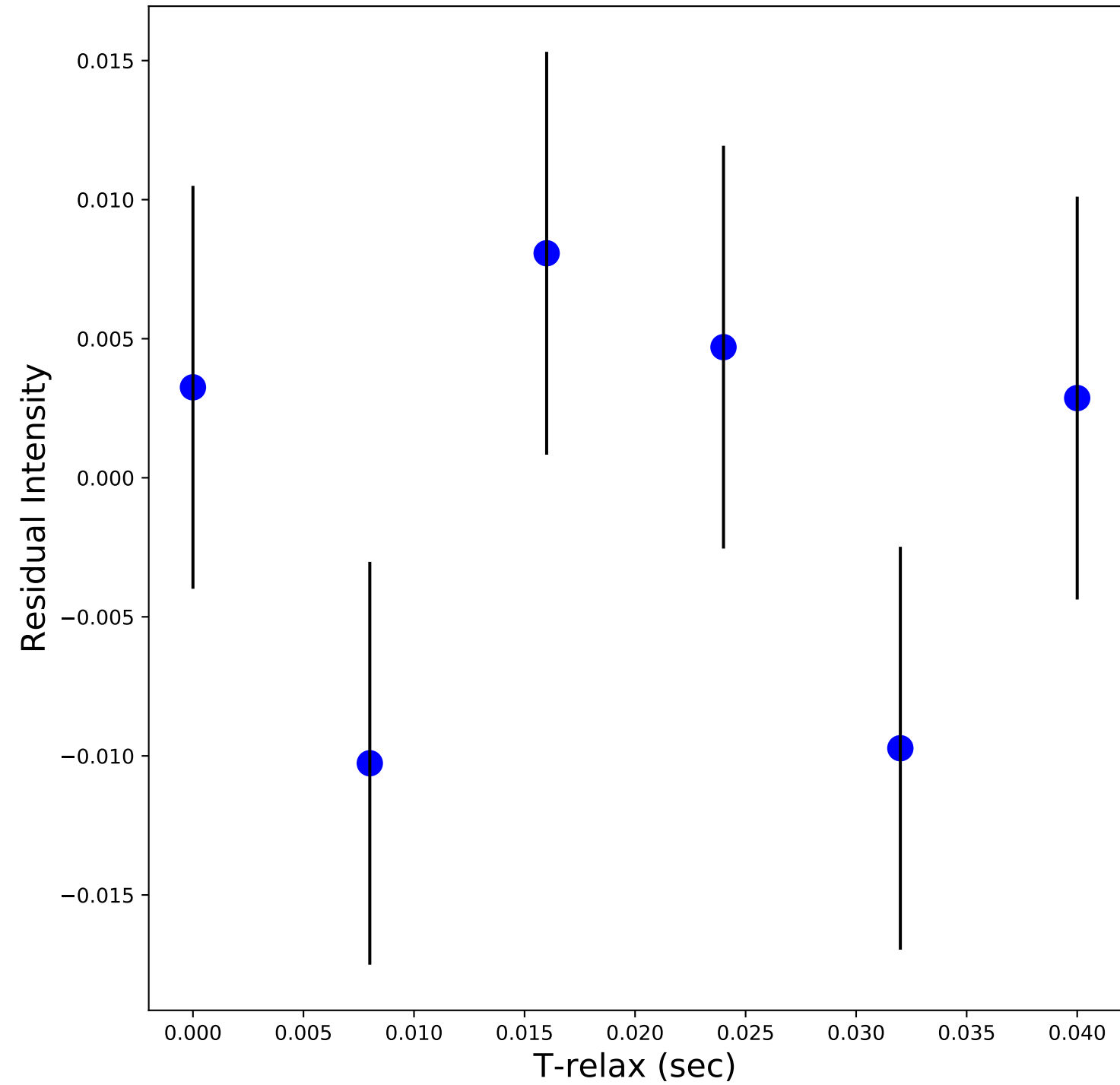
Folder (1494)



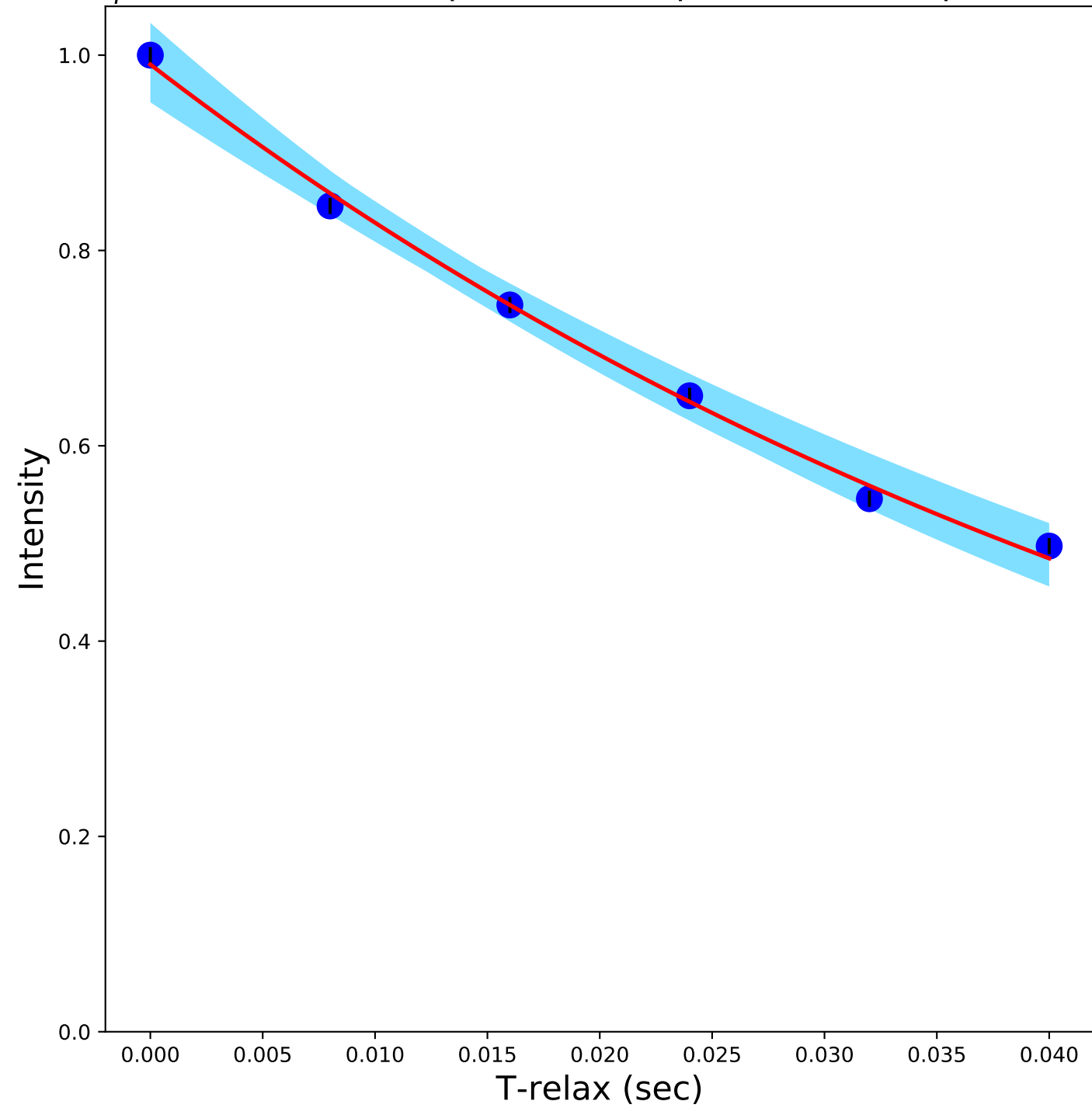
$R_{1\rho} 18.6 \pm 0.63 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 1.46$



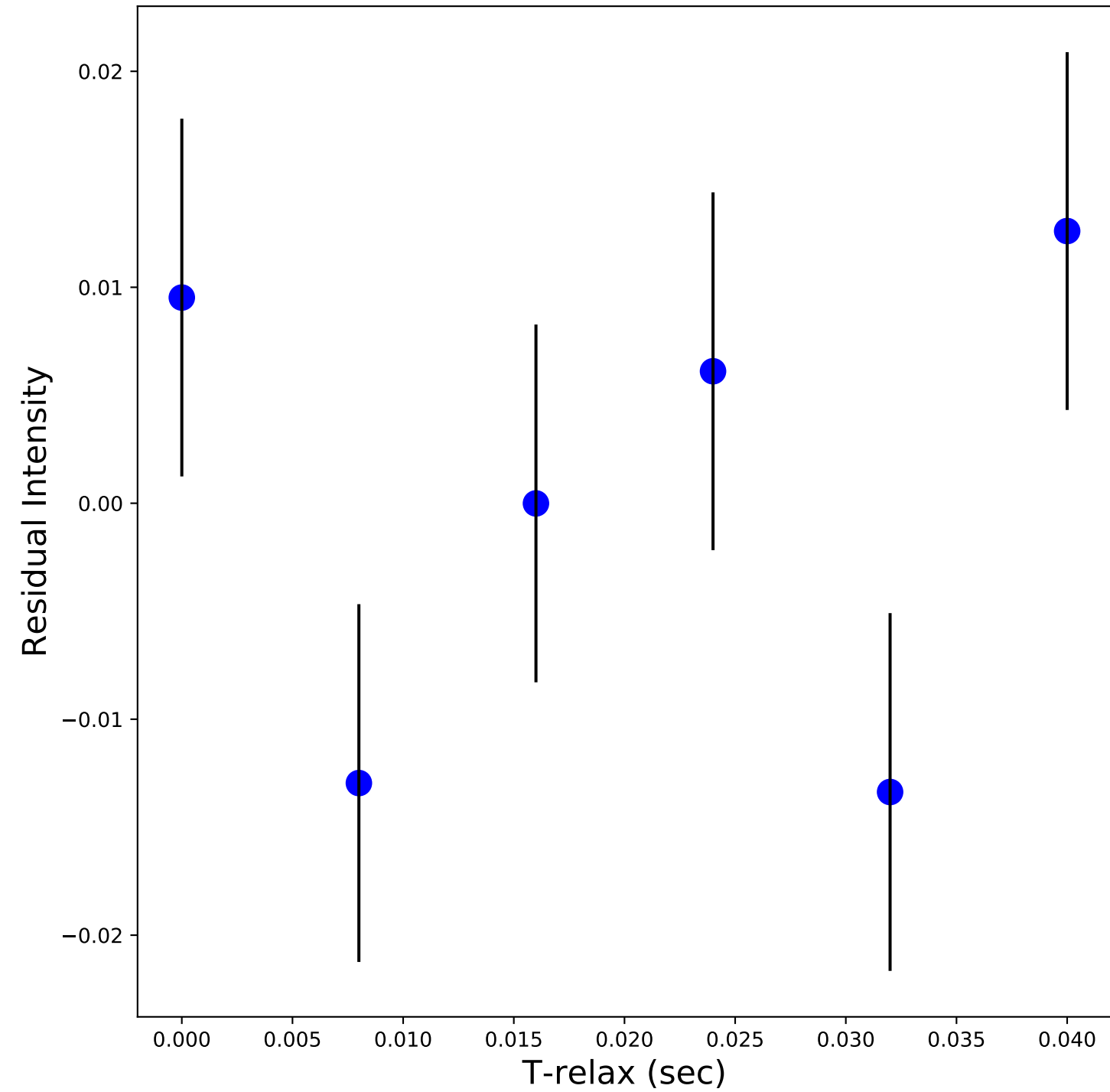
Folder (1495)



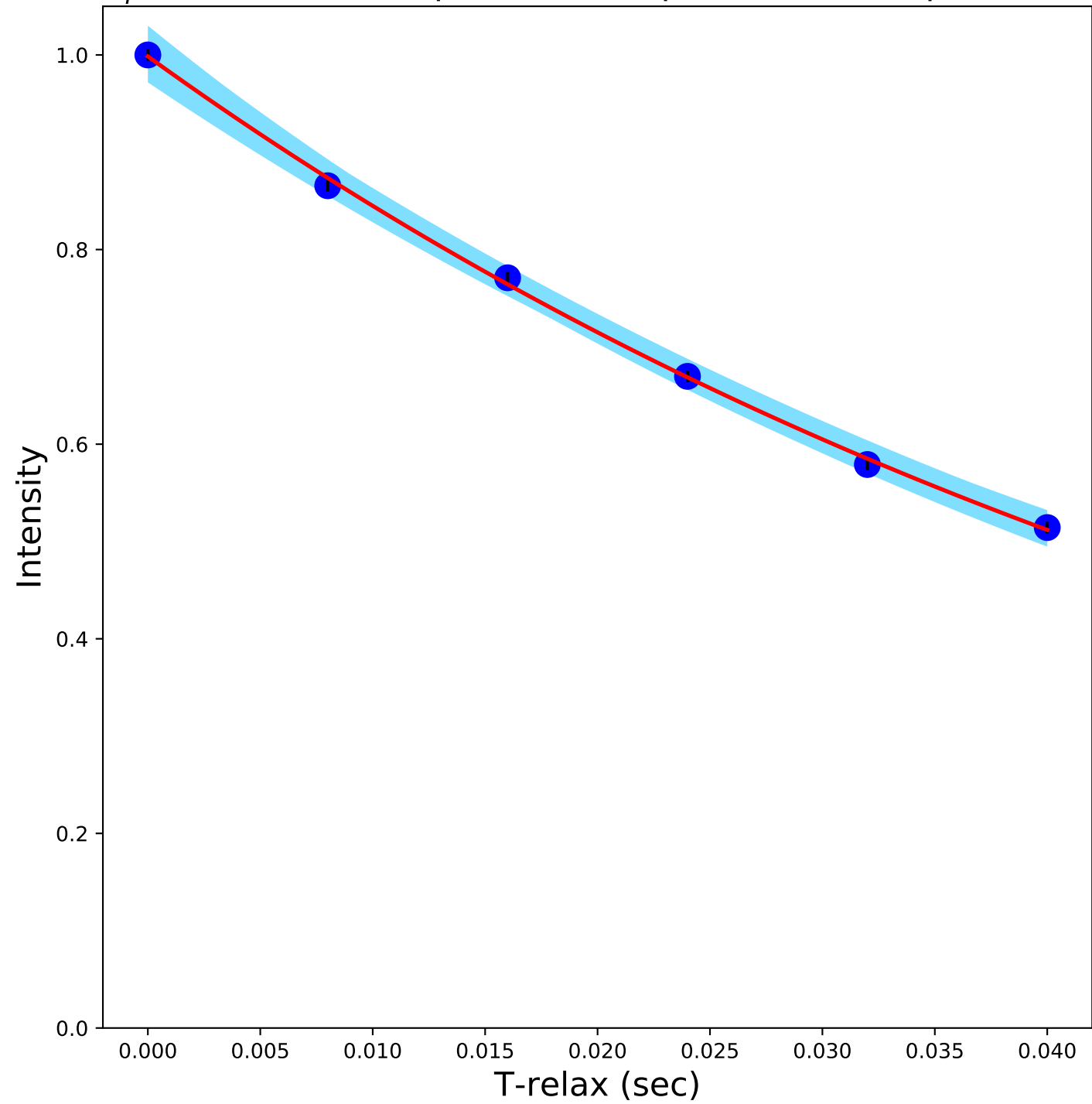
$R_{1\rho} 17.87 \pm 0.69 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 2.31$



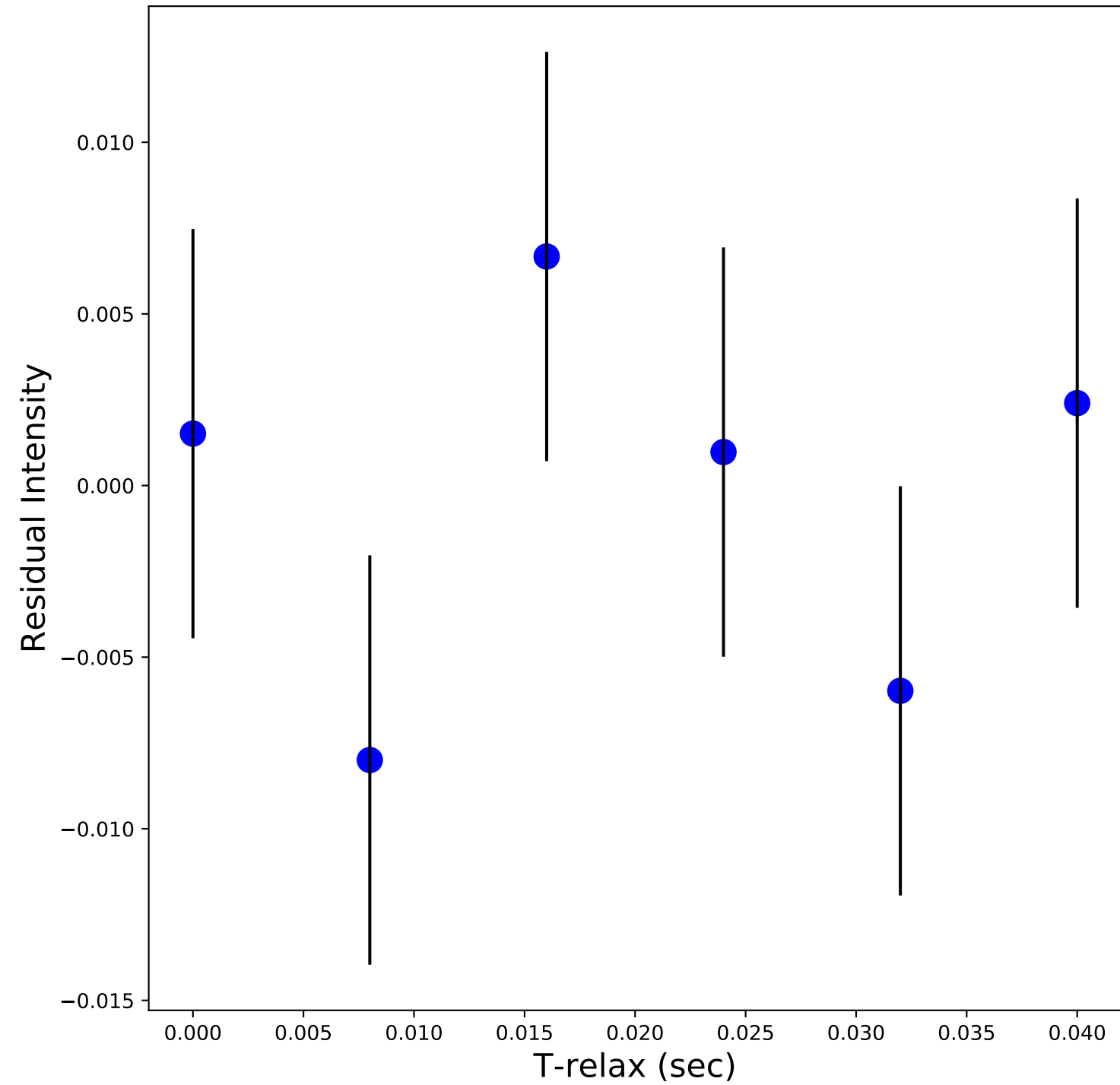
Folder (1496)



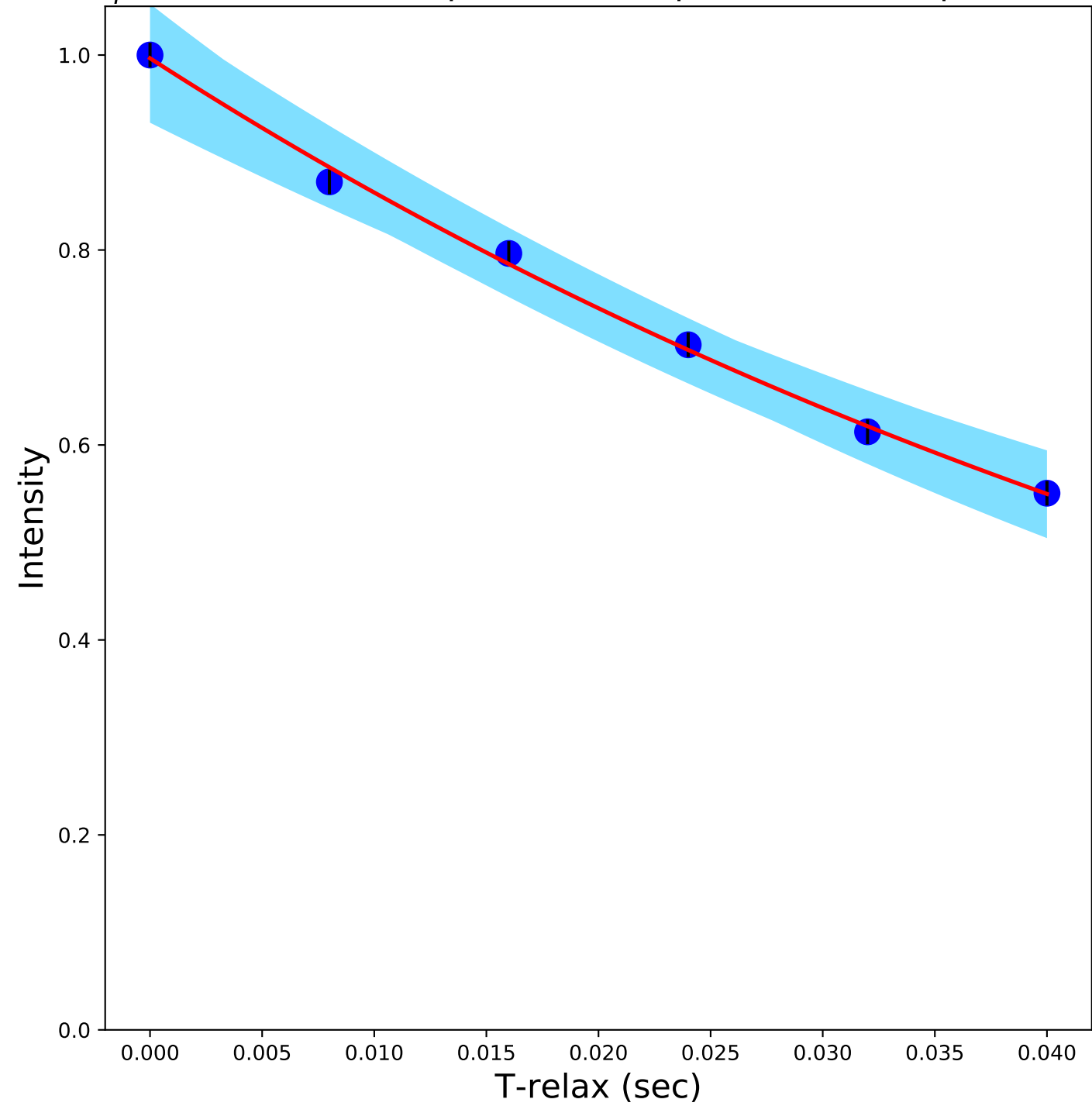
$R_{1\rho} 16.7 \pm 0.47 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 1.08$



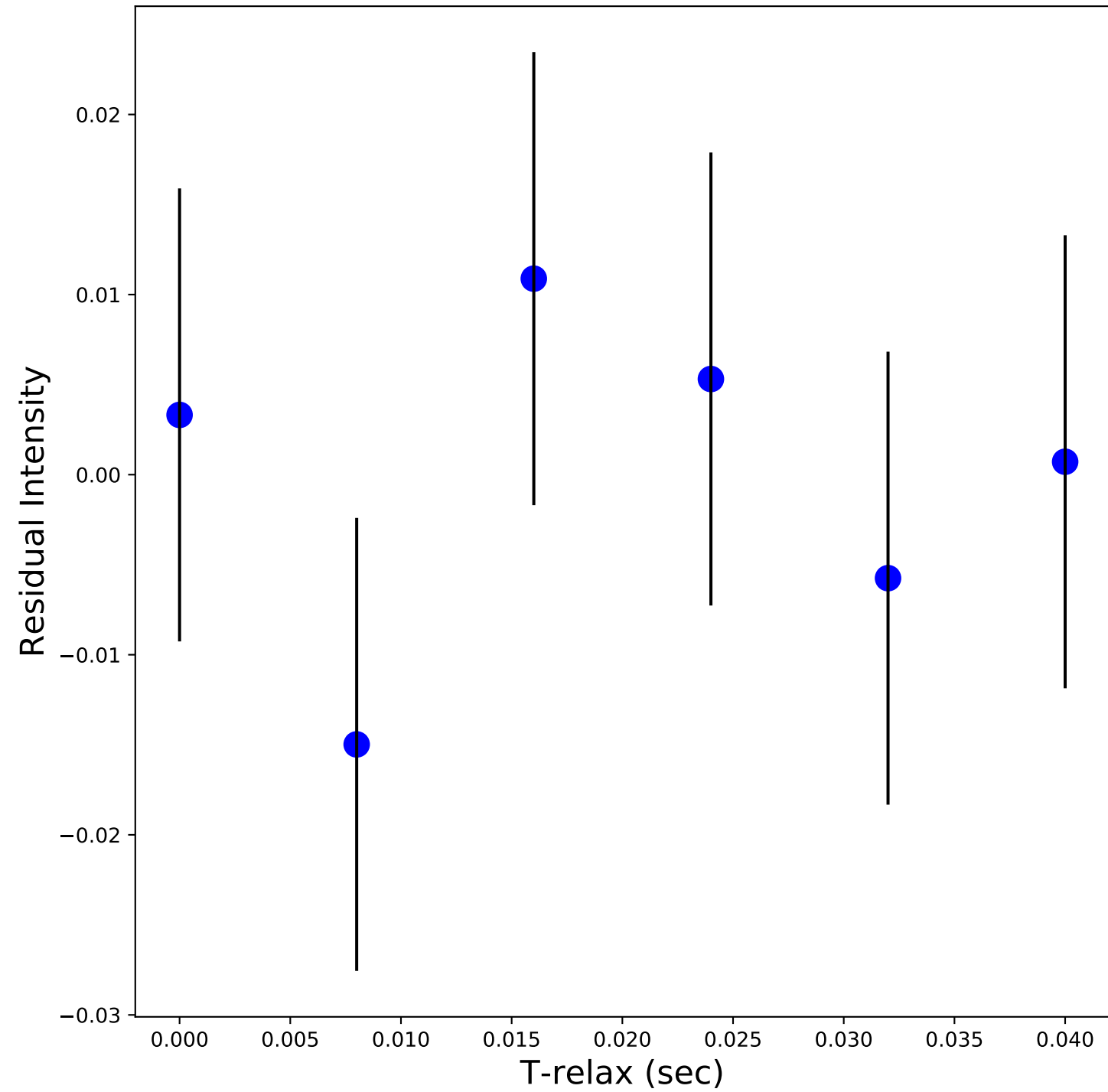
Folder (1497)



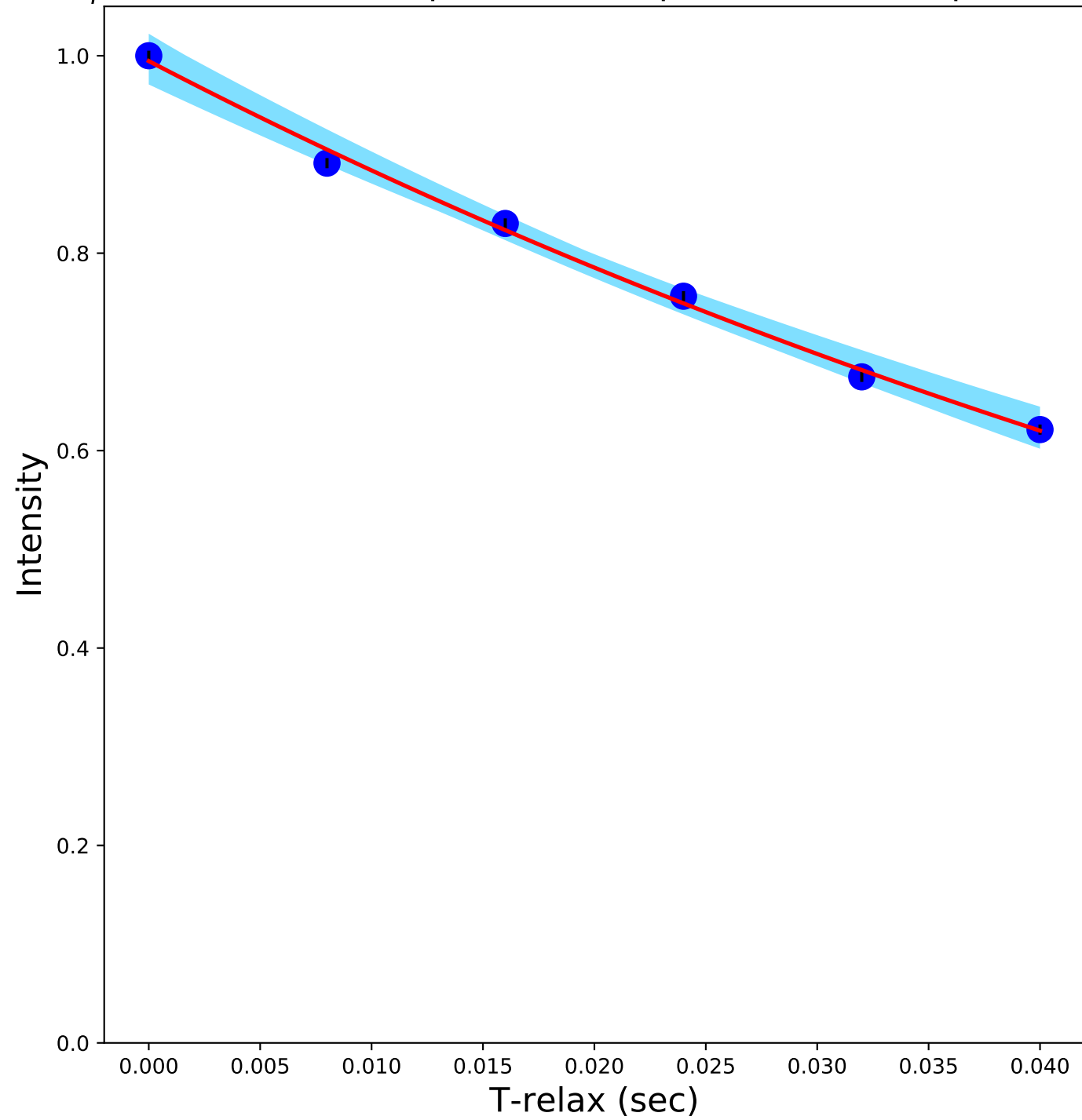
$R_{1\rho} 14.87 \pm 0.99 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.66$



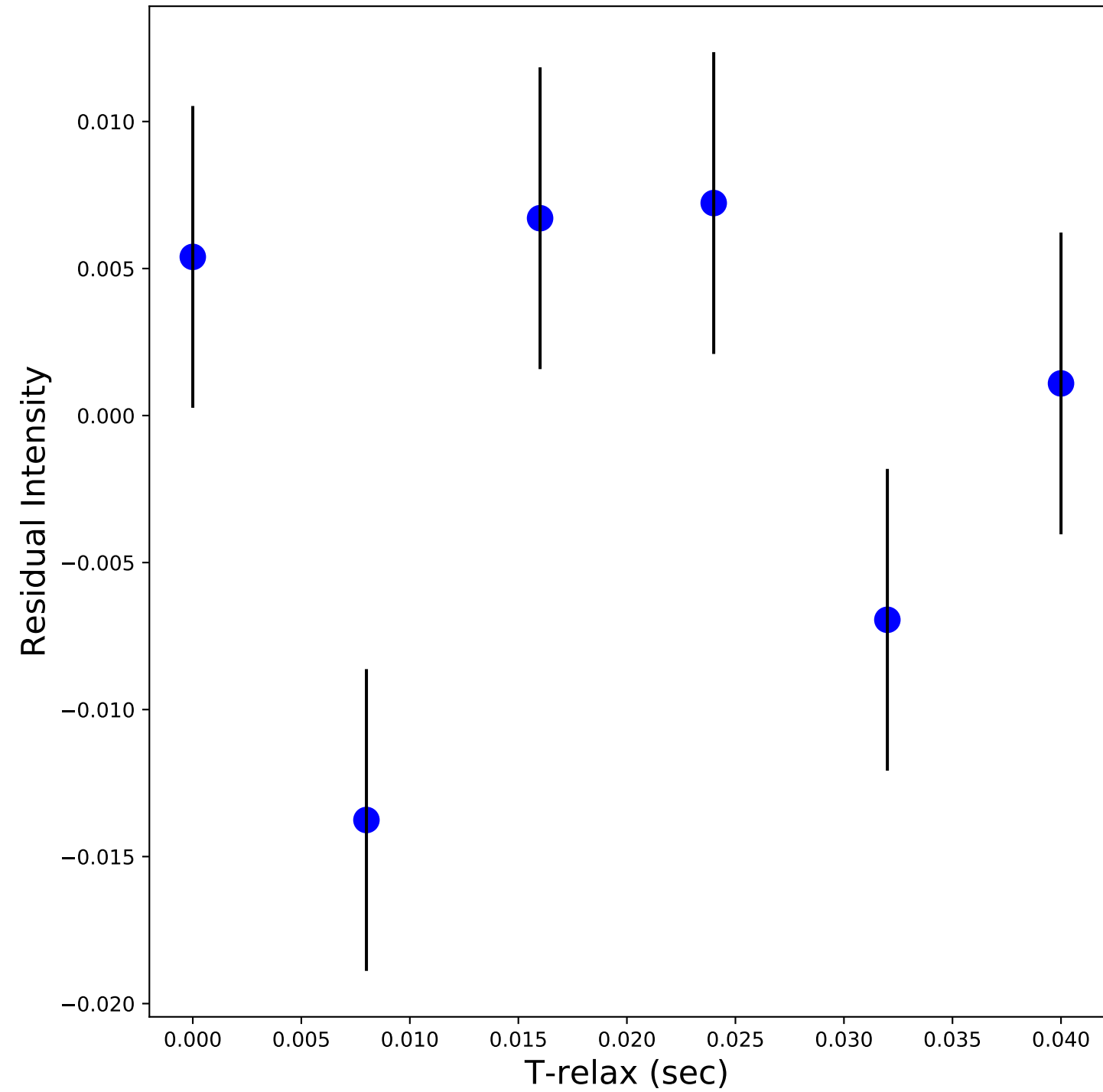
Folder (1498)



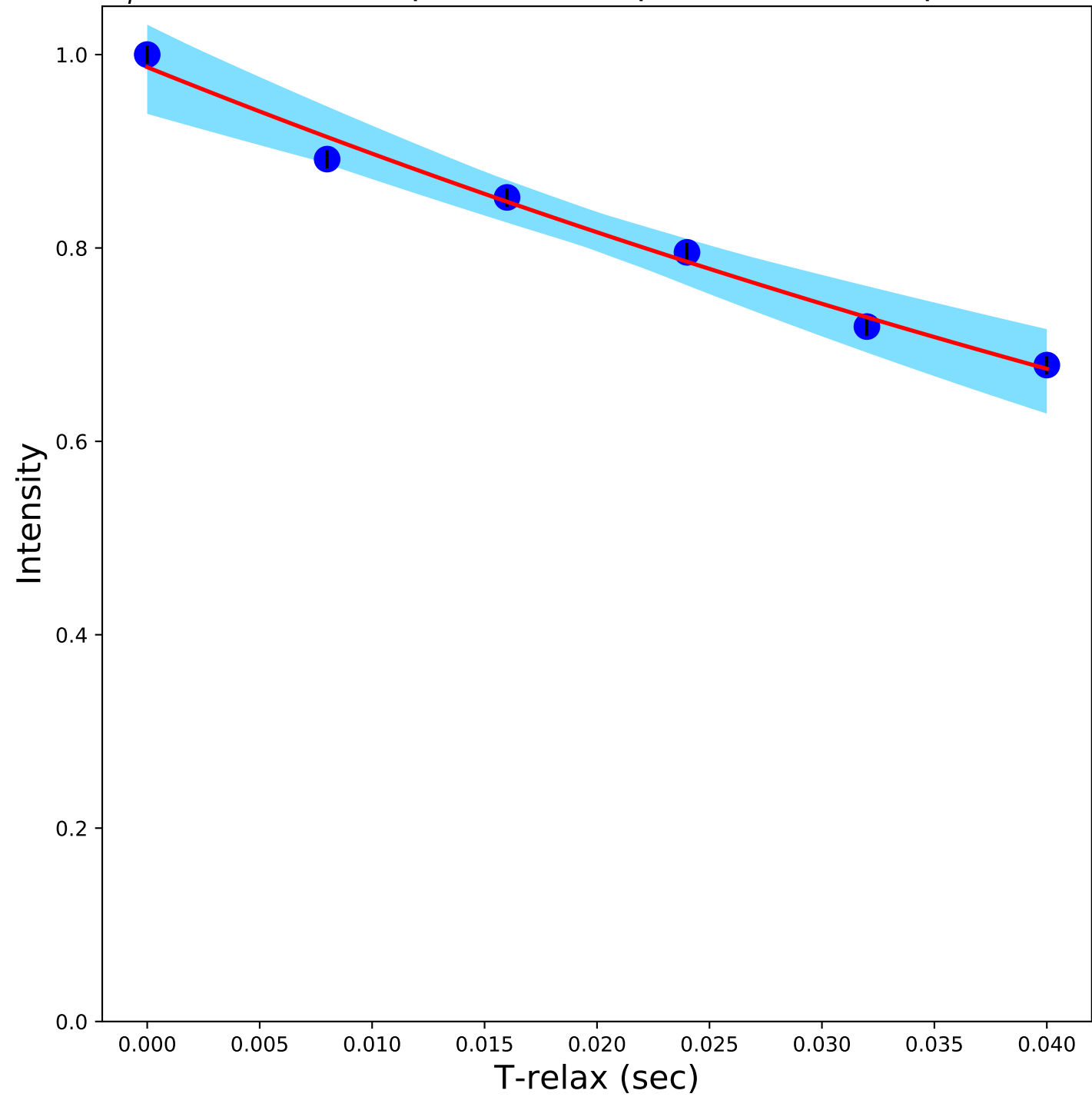
$$R_{1\rho} 11.81 \pm 0.37 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 3.47$$



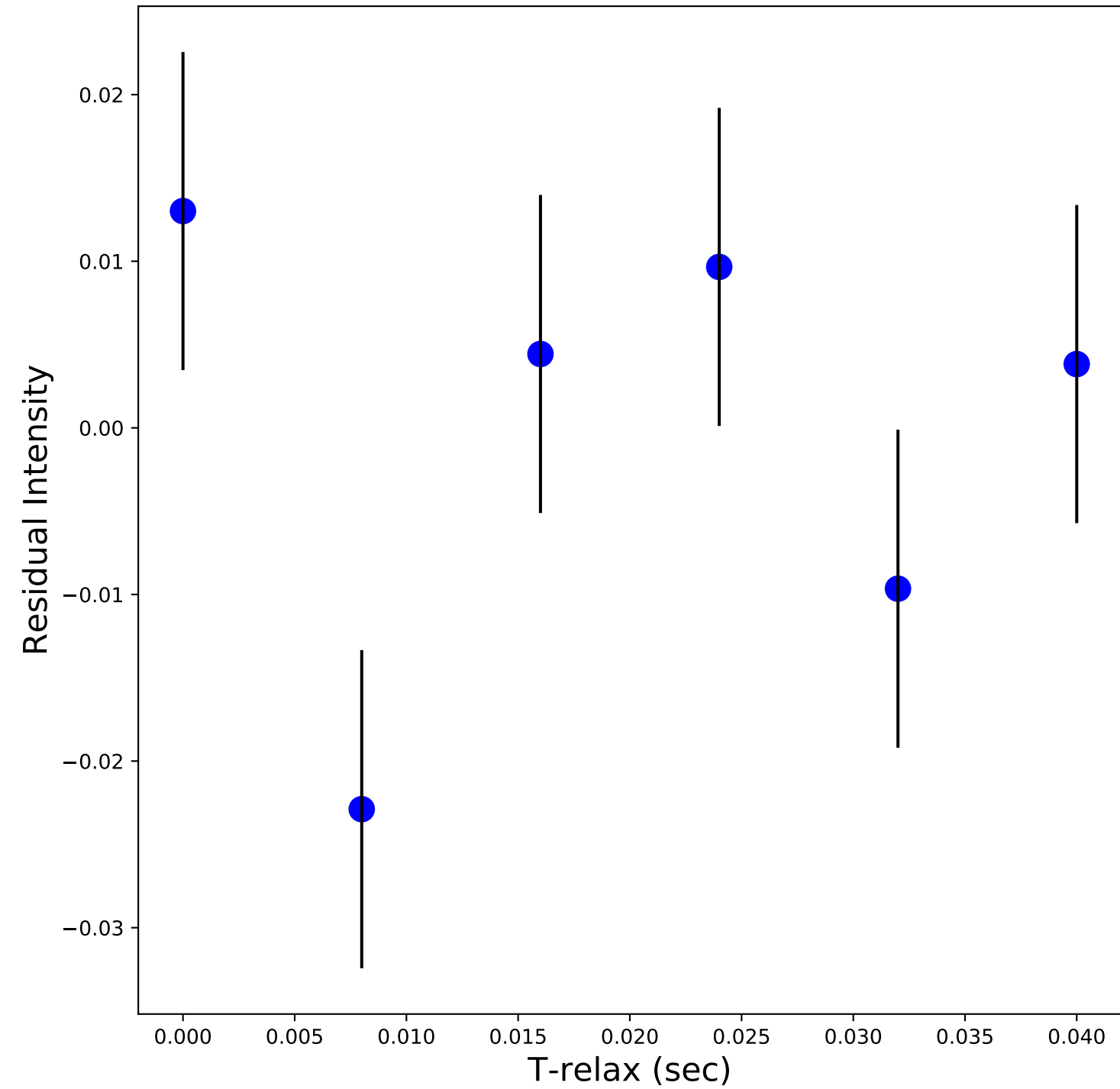
Folder (1499)



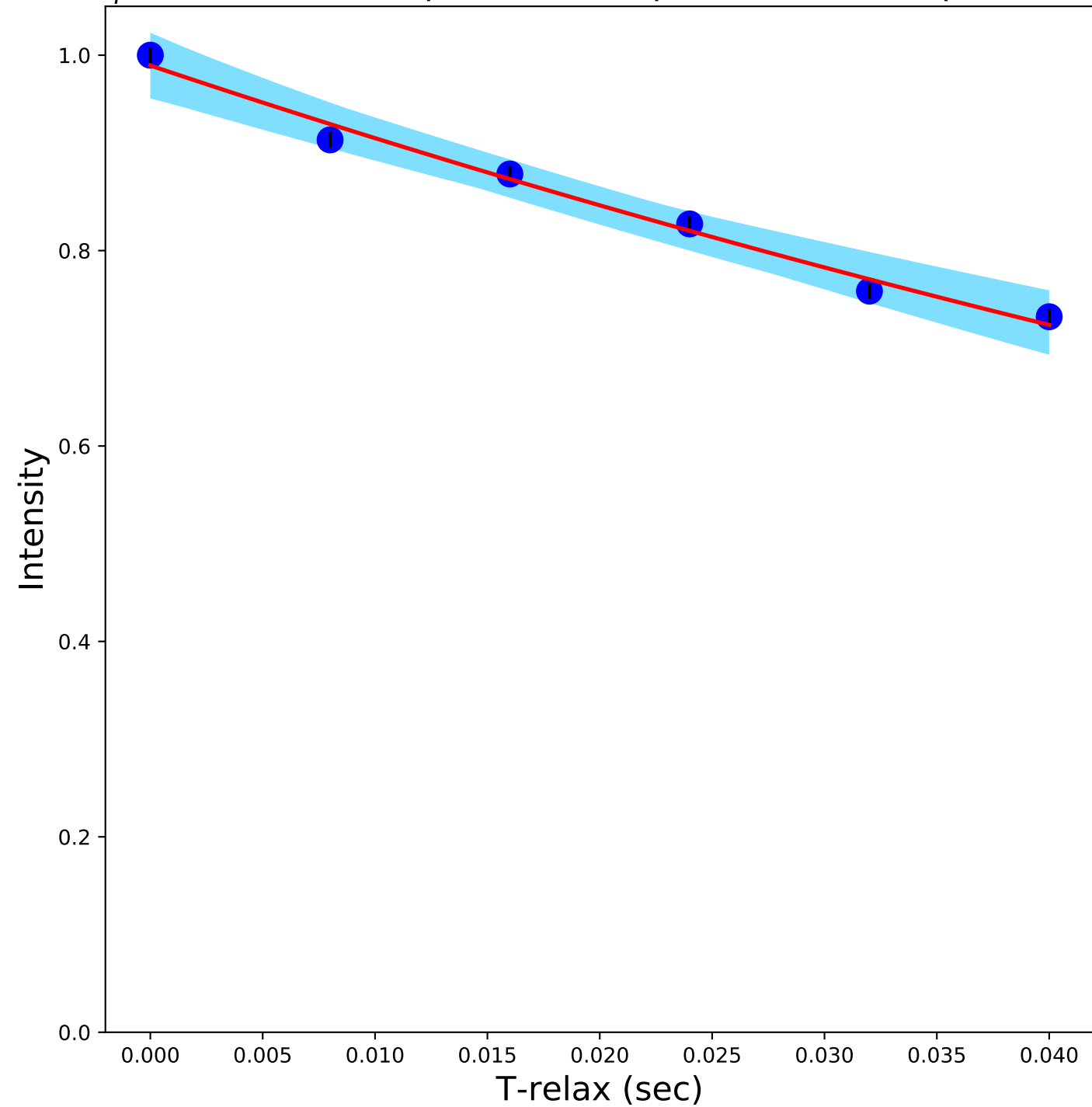
$$R_{1\rho} 9.5 \pm 0.72 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 1300 \text{ Hz} \mid \bar{\chi}^2 = 2.51$$



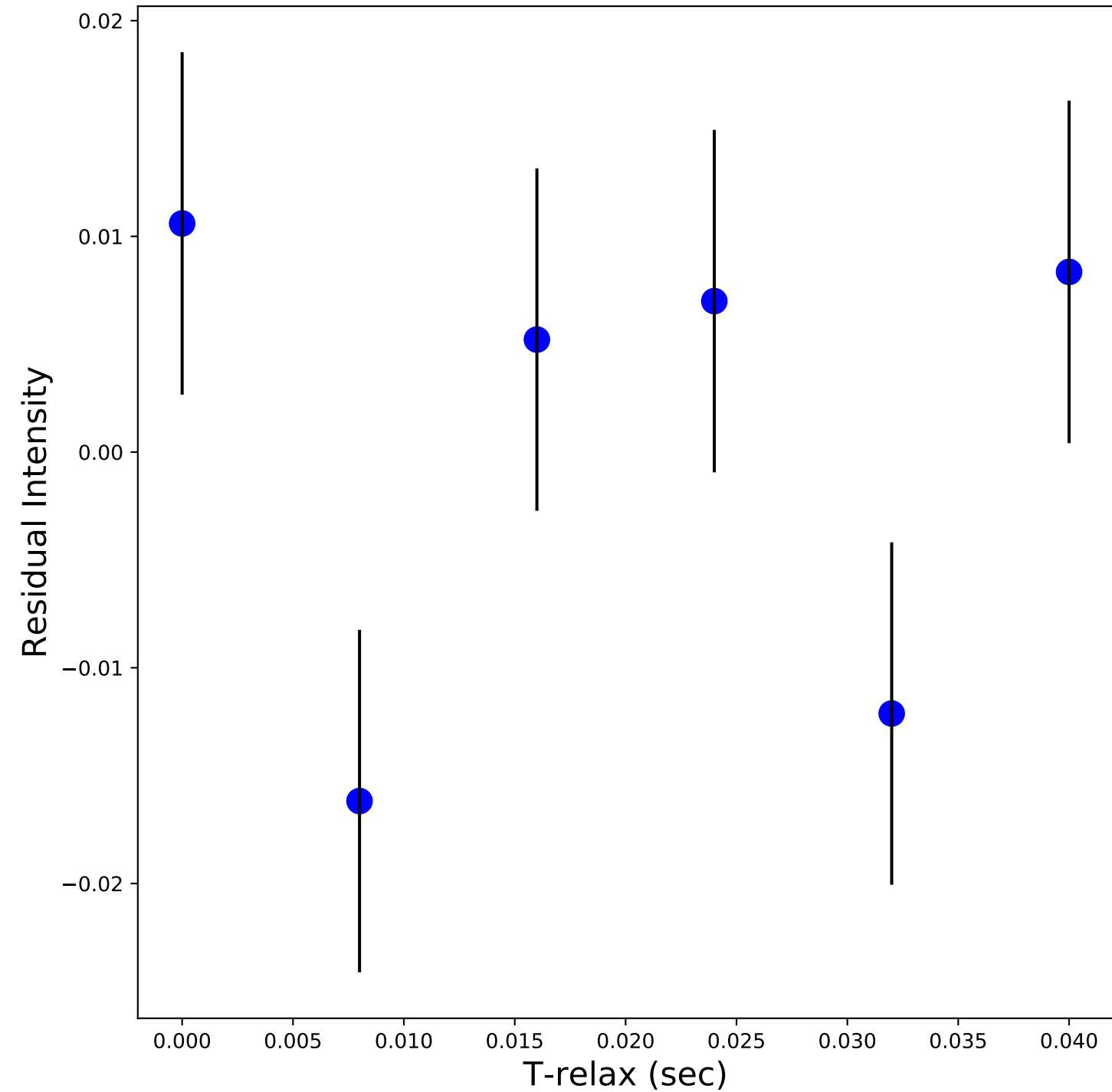
Folder (1500)



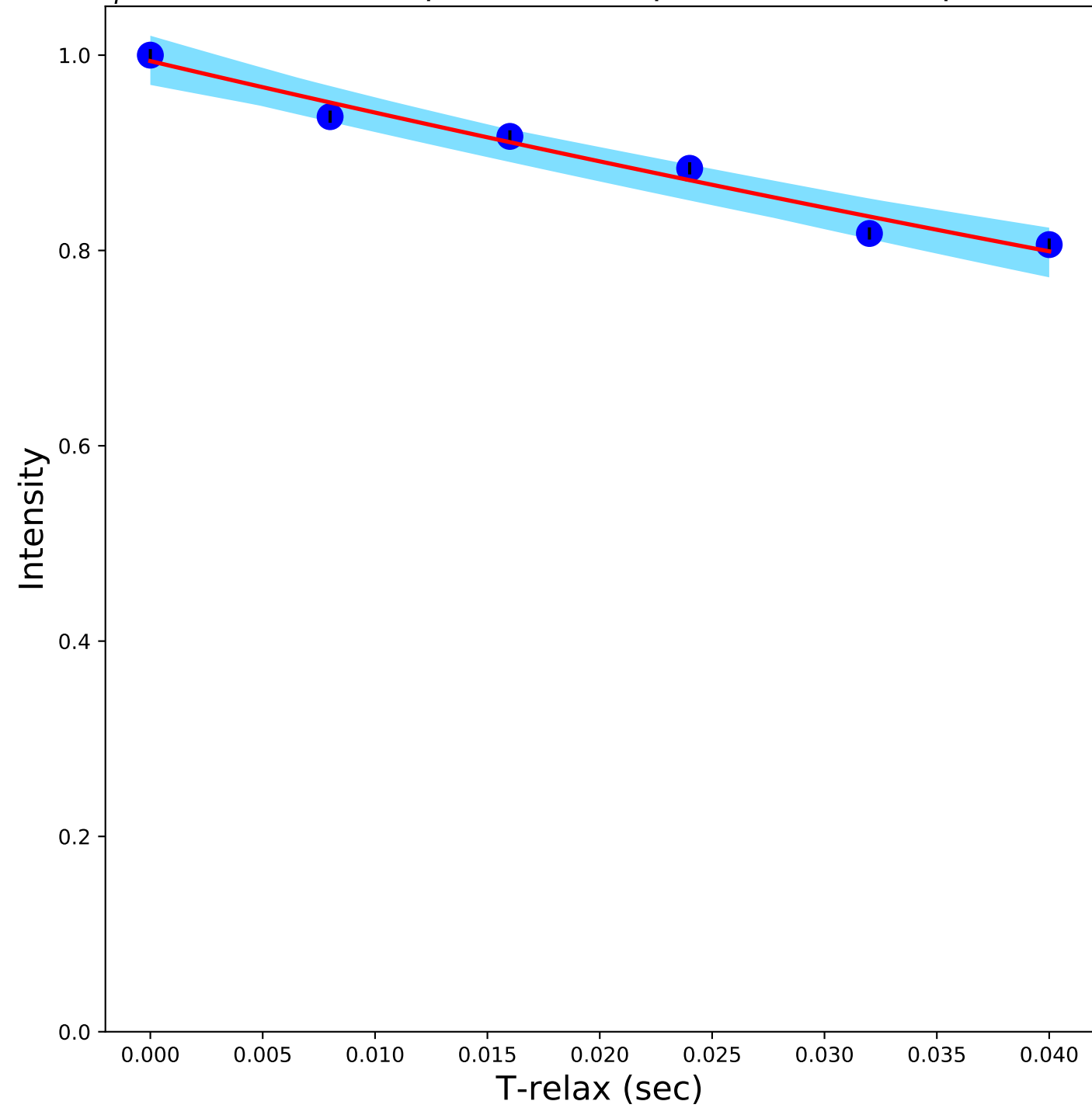
$R_{1\rho} 7.81 \pm 0.56 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1600 \text{ Hz} \mid \bar{\chi}^2 = 2.65$



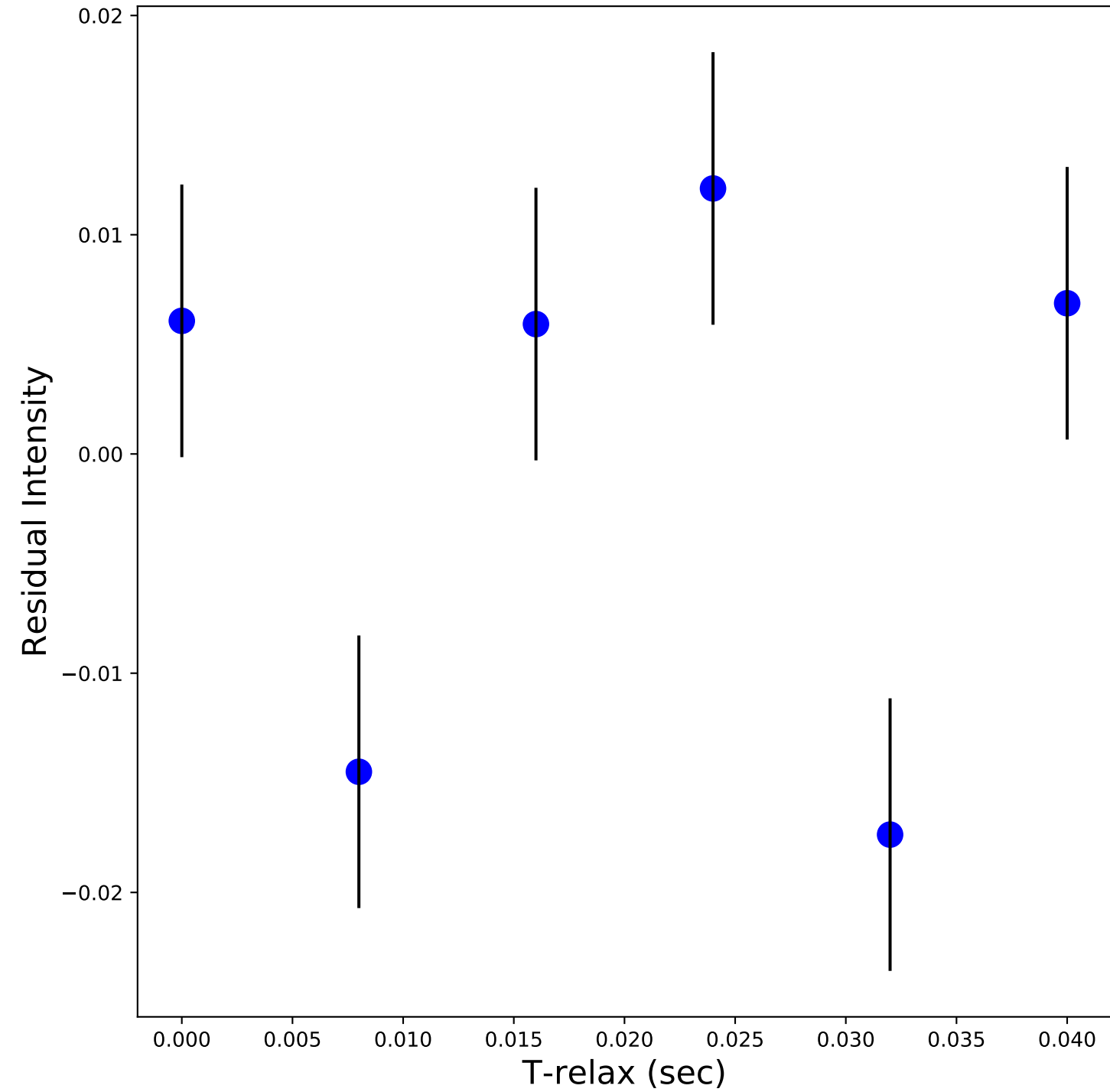
Folder (1501)



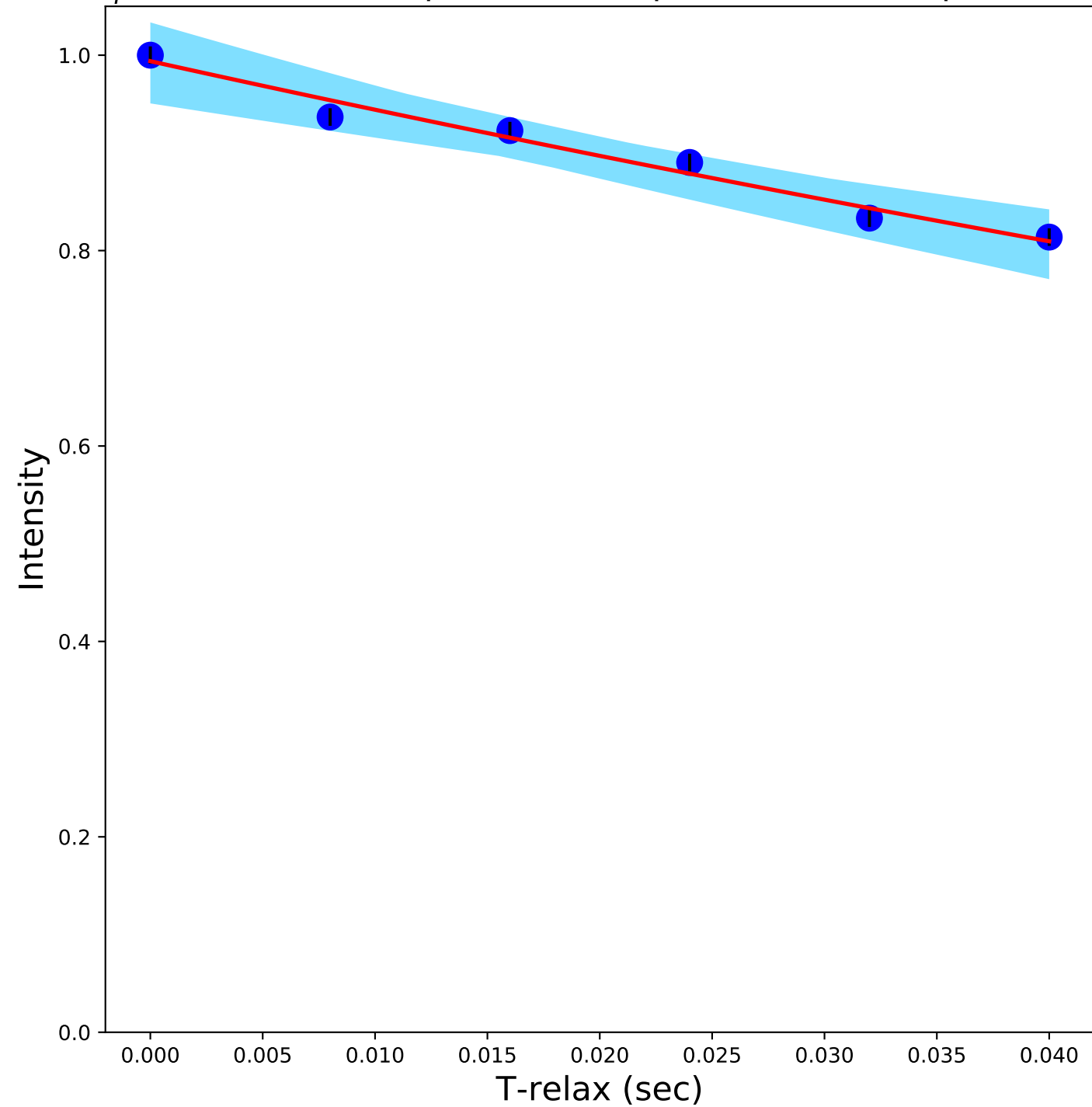
$R_{1\rho} 5.45 \pm 0.38 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 2200 \text{ Hz} \mid \bar{\chi}^2 = 5.03$



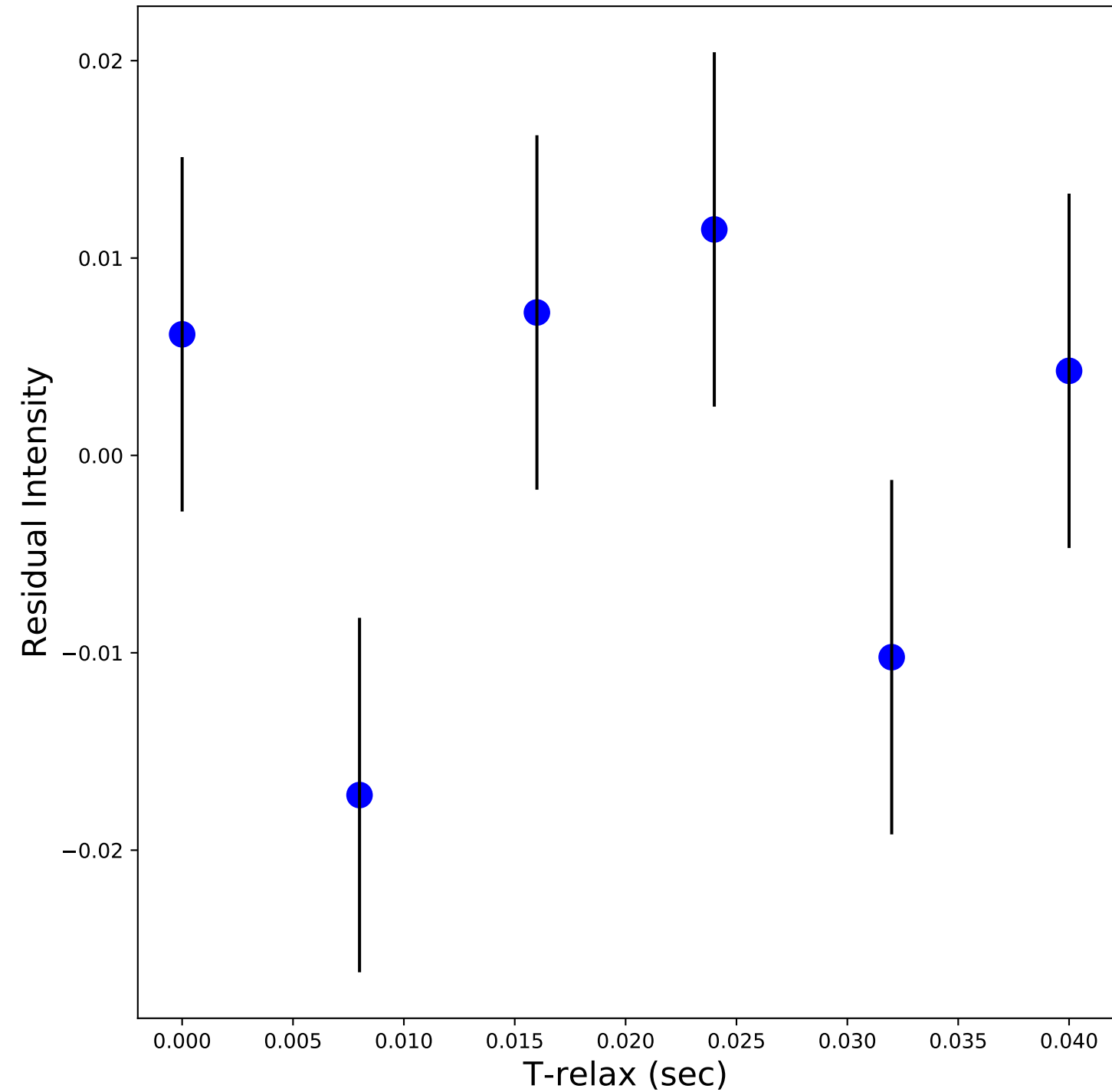
Folder (1502)



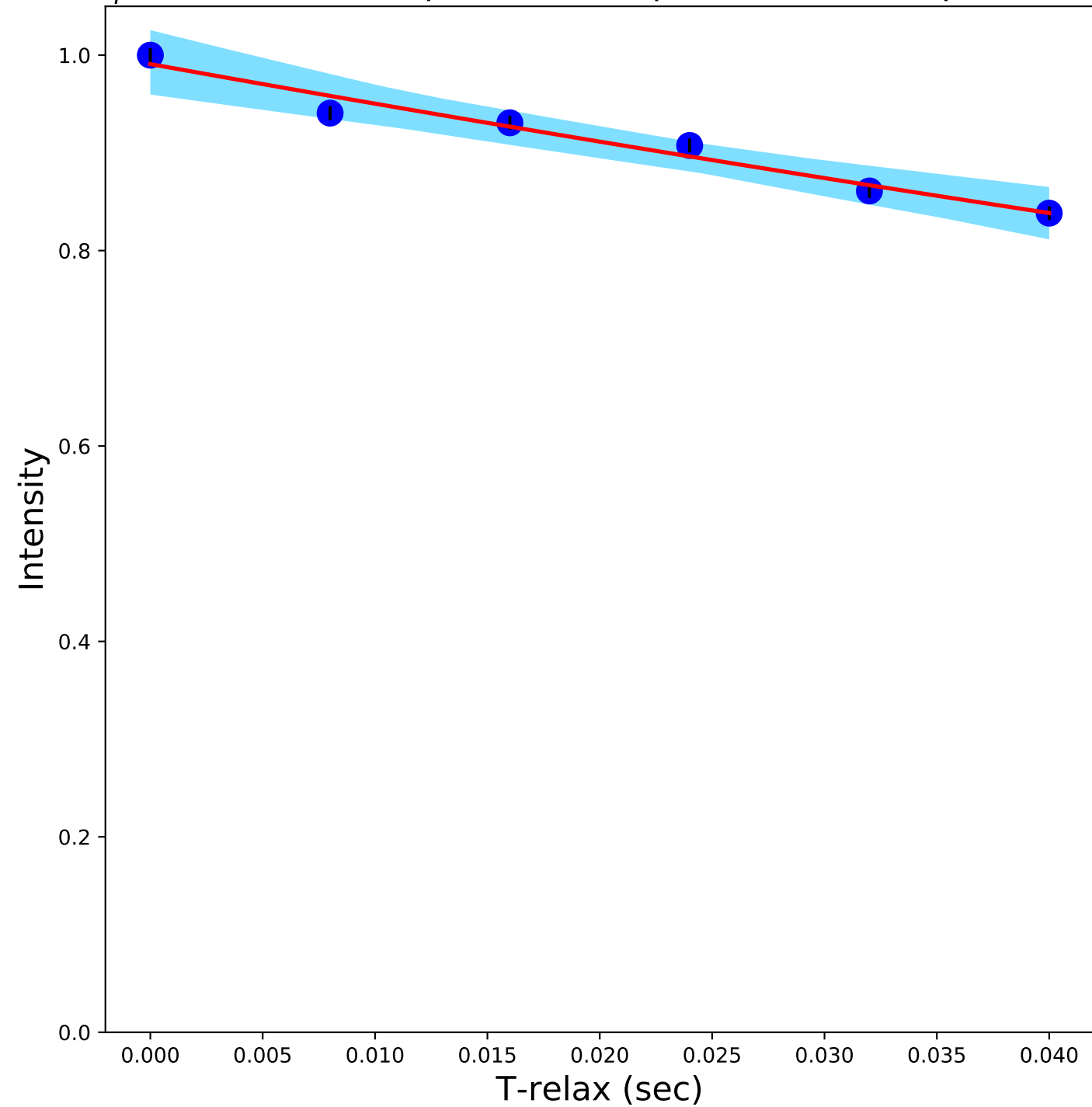
$R_{1\rho} 5.13 \pm 0.59 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} - 2800 Hz \mid \bar{\chi}^2 = 1.99$



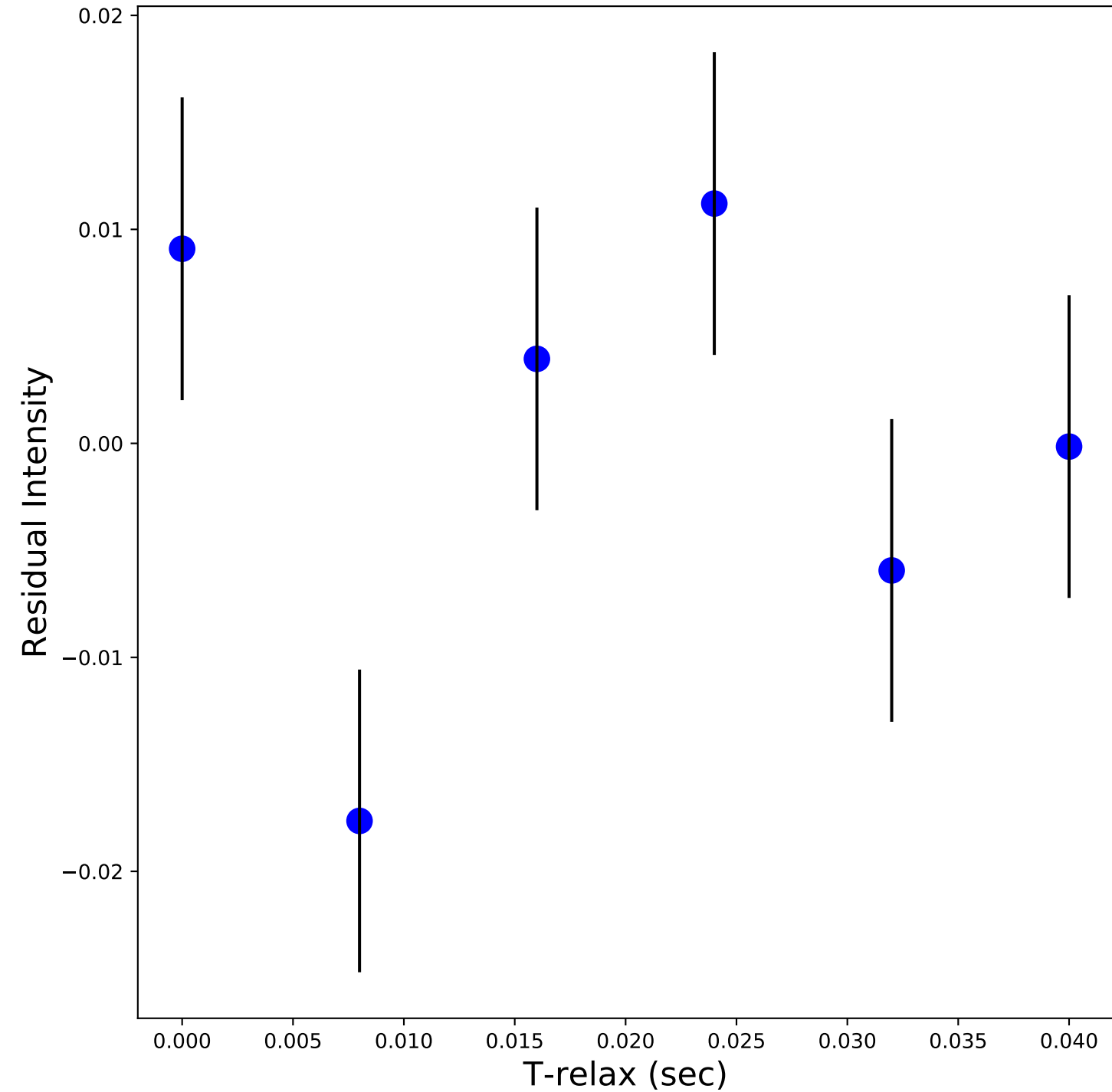
Folder (1503)



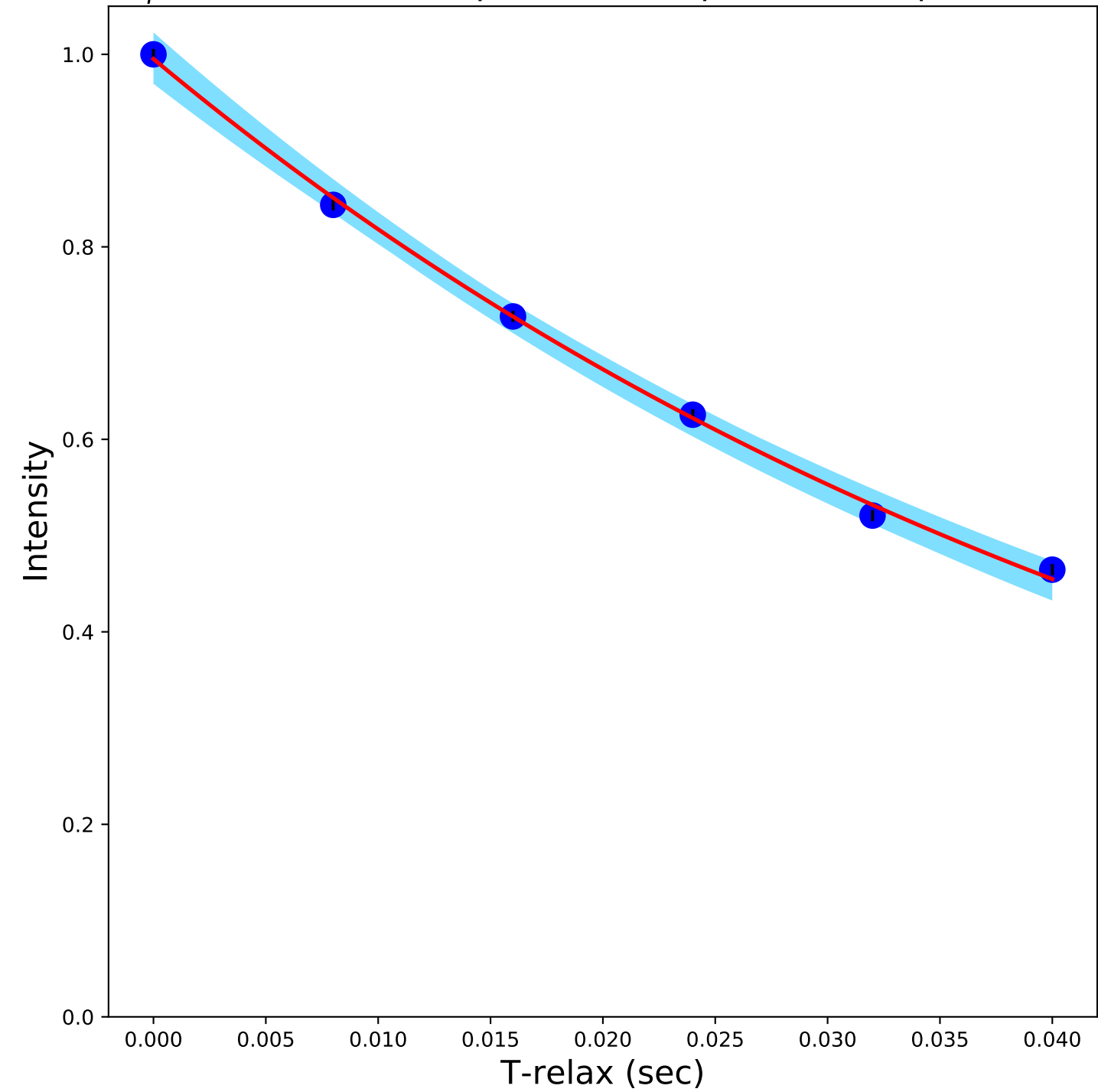
$R_{1\rho} 4.18 \pm 0.47 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 3400 \text{ Hz} \mid \bar{\chi}^2 = 2.85$



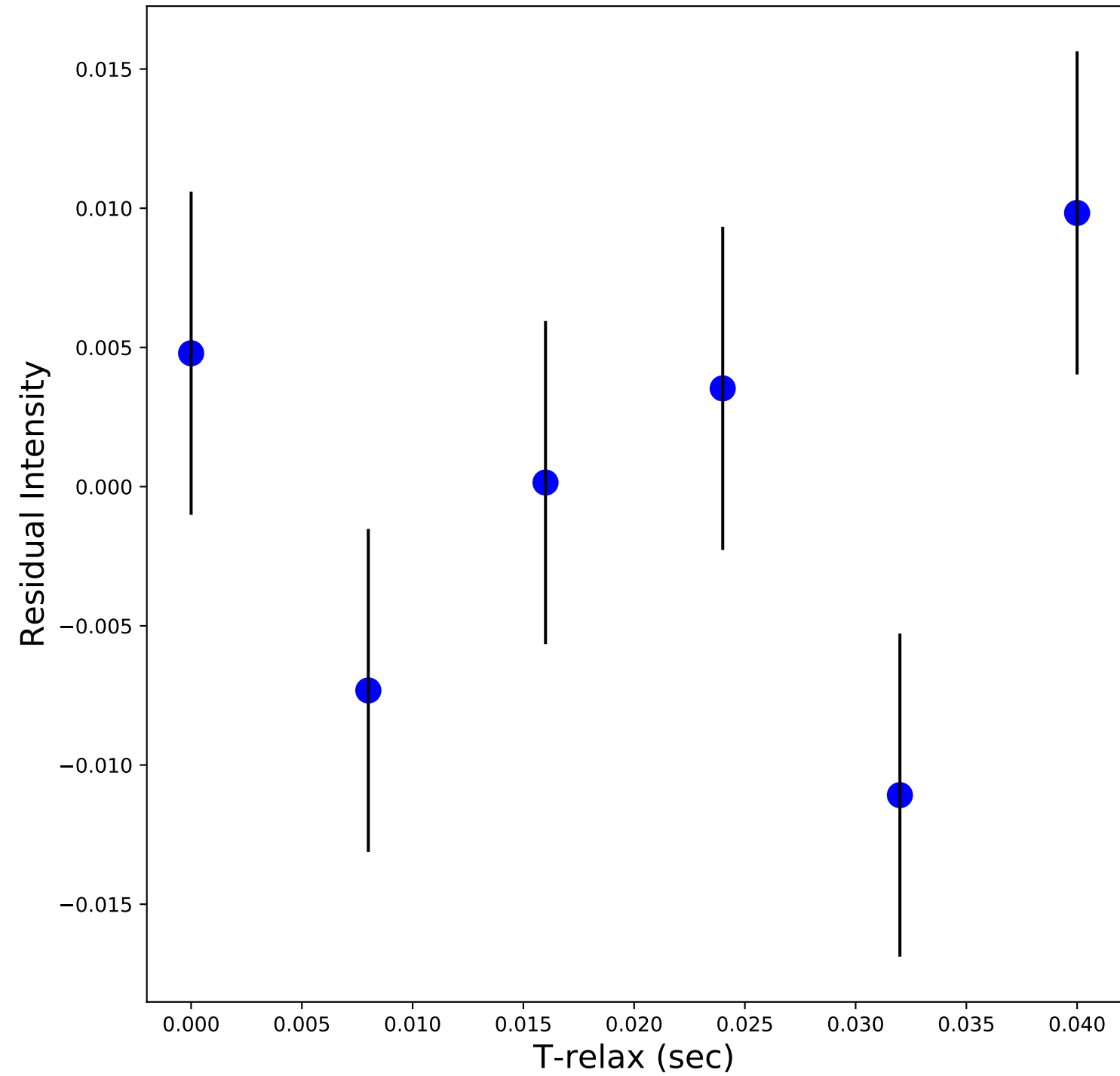
Folder (1504)



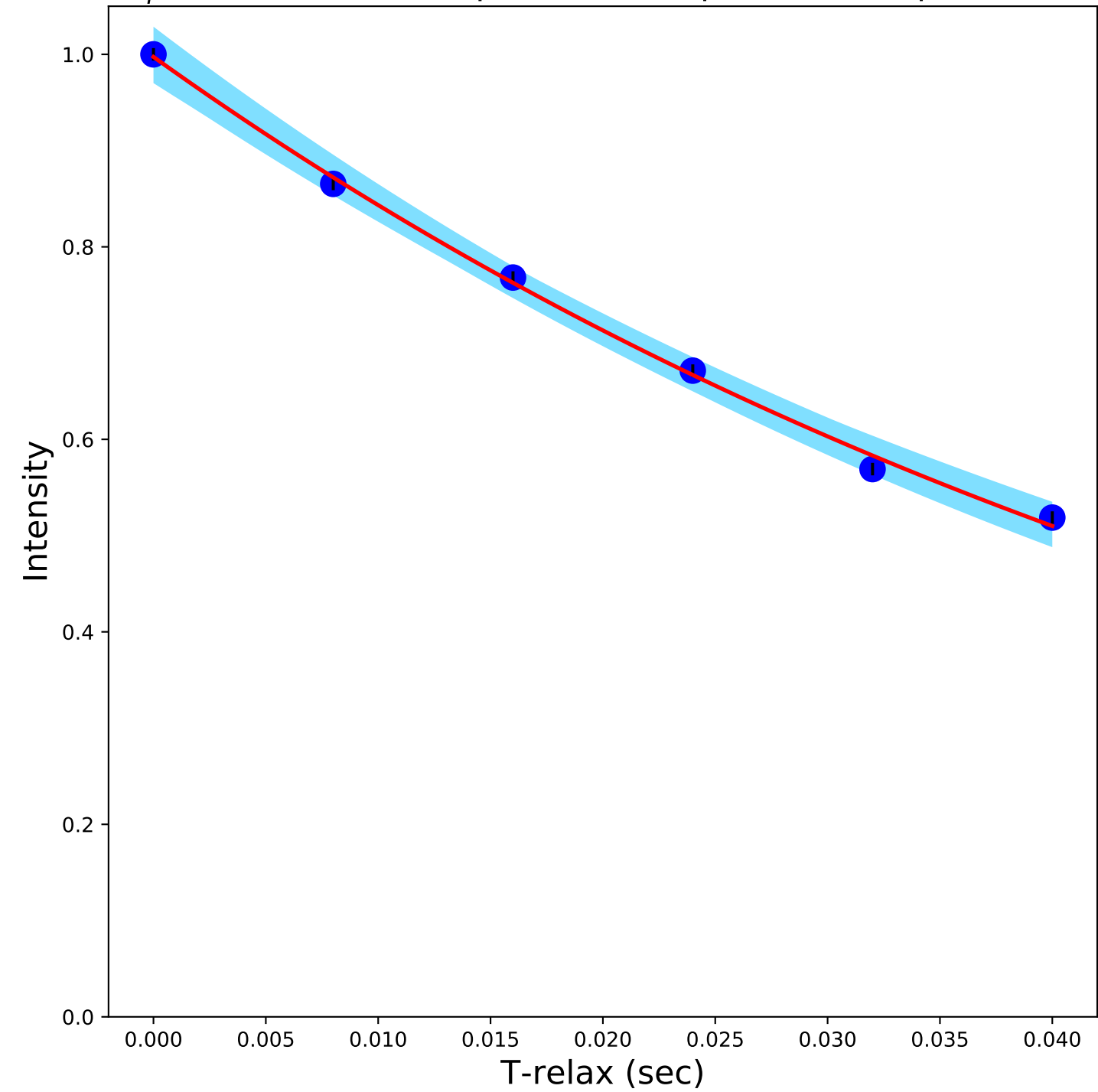
$R_{1\rho} 19.58 \pm 0.53 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 2.29$



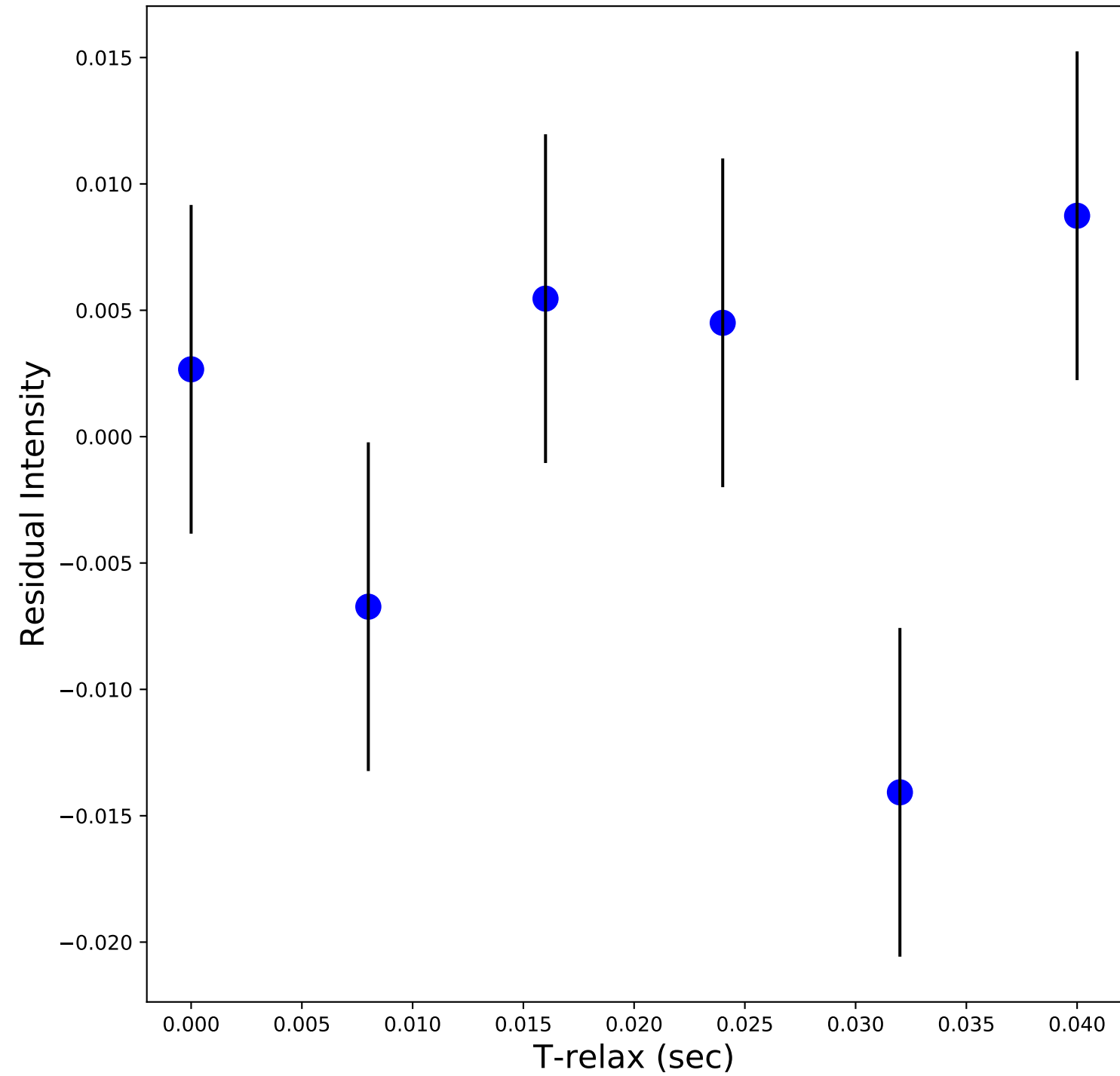
Folder (1505)



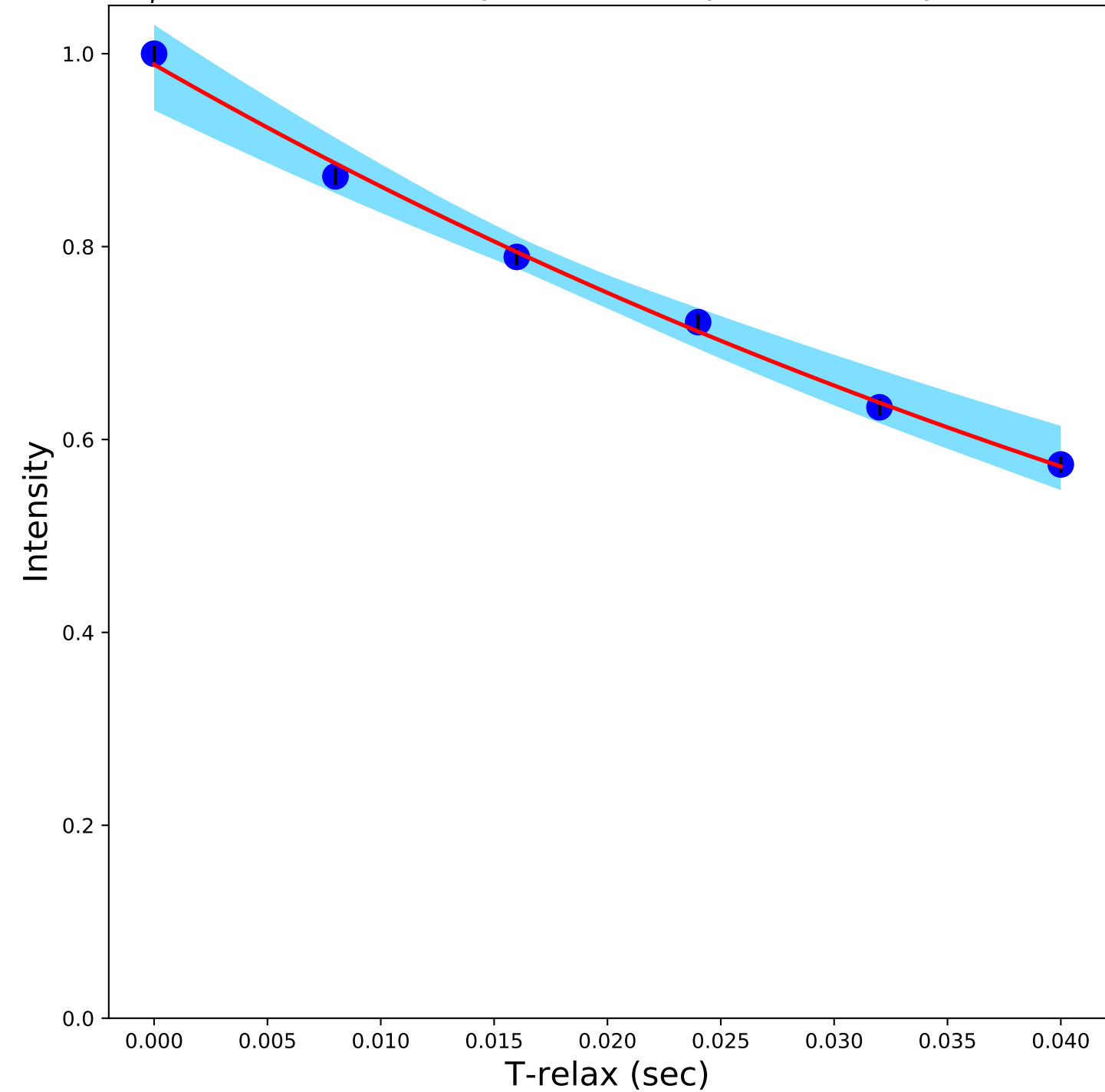
$R_{1\rho} 16.77 \pm 0.54 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 500 \text{ Hz} \mid \bar{\chi}^2 = 2.23$



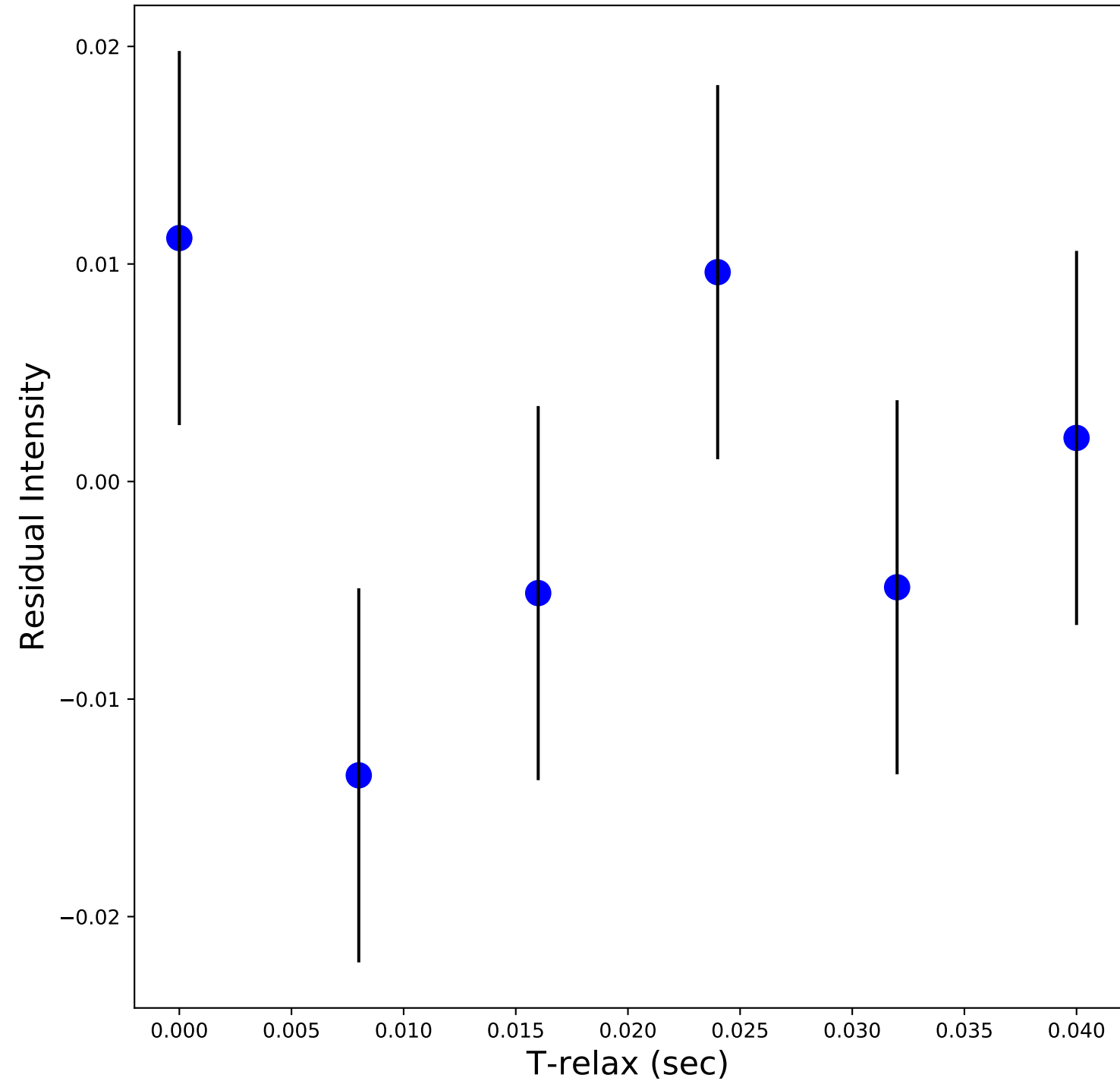
Folder (1506)



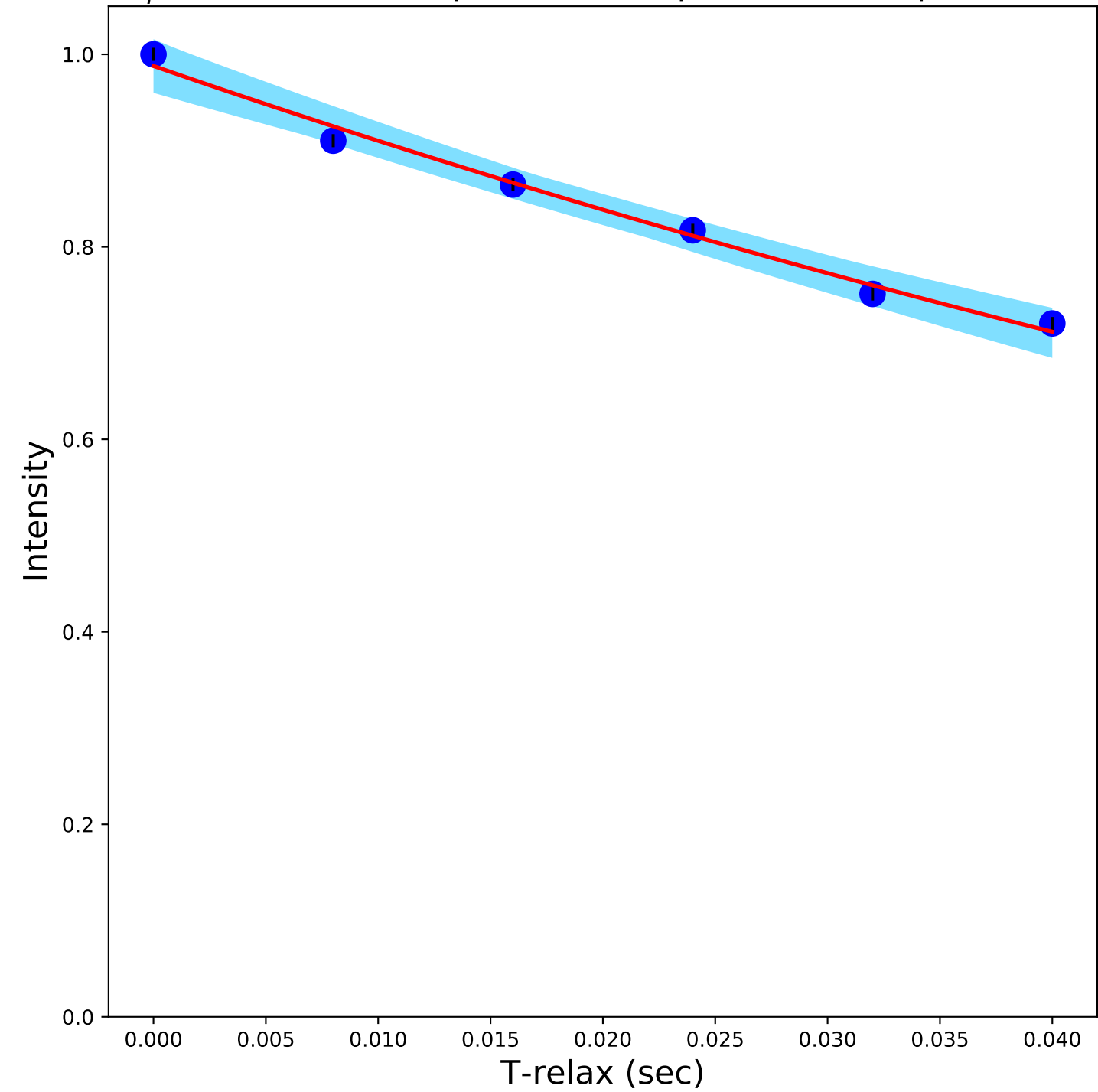
$R_{1\rho} 13.68 \pm 0.65 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 800 \text{ Hz} \mid \bar{\chi}^2 = 1.54$



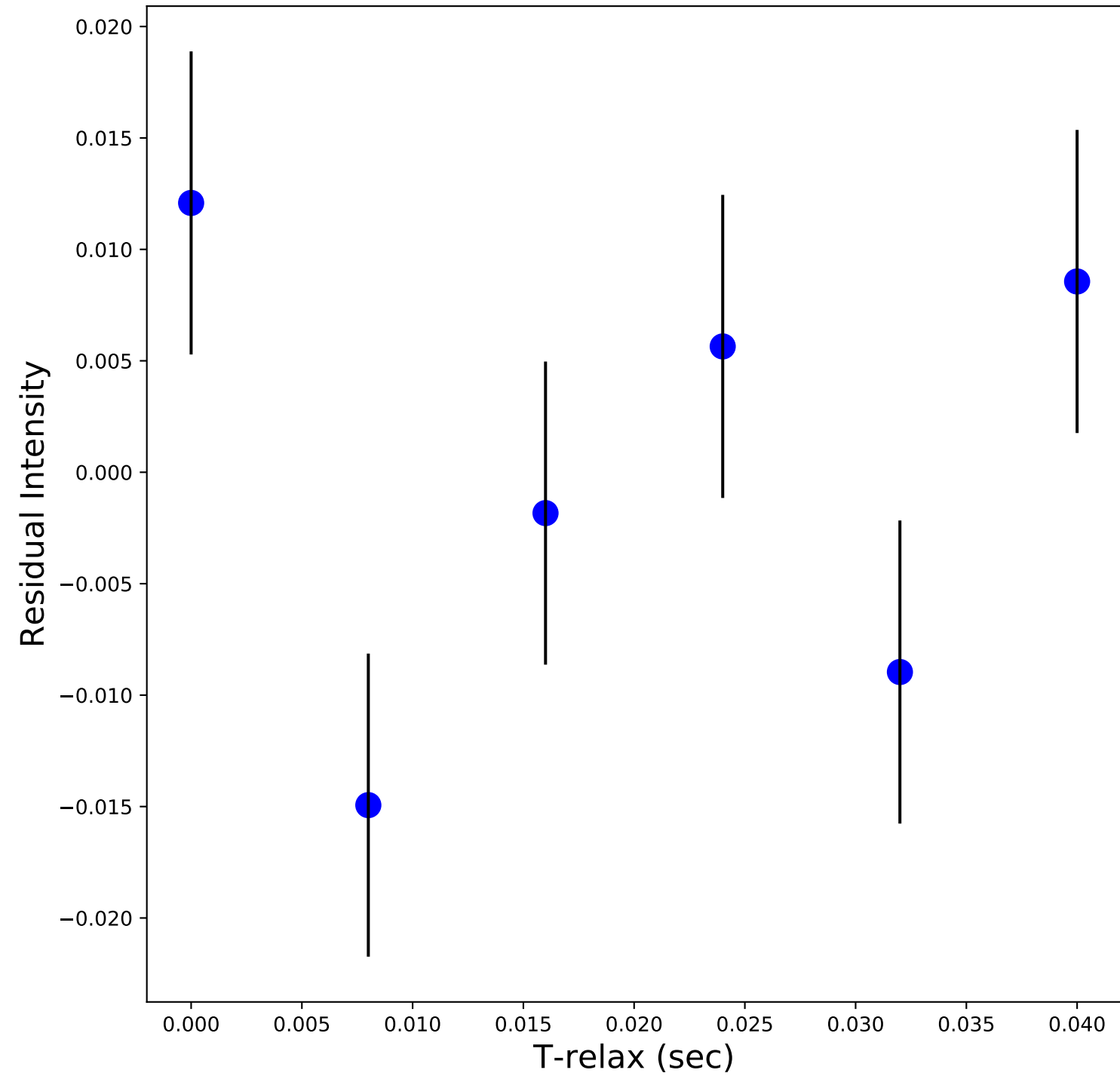
Folder (1507)



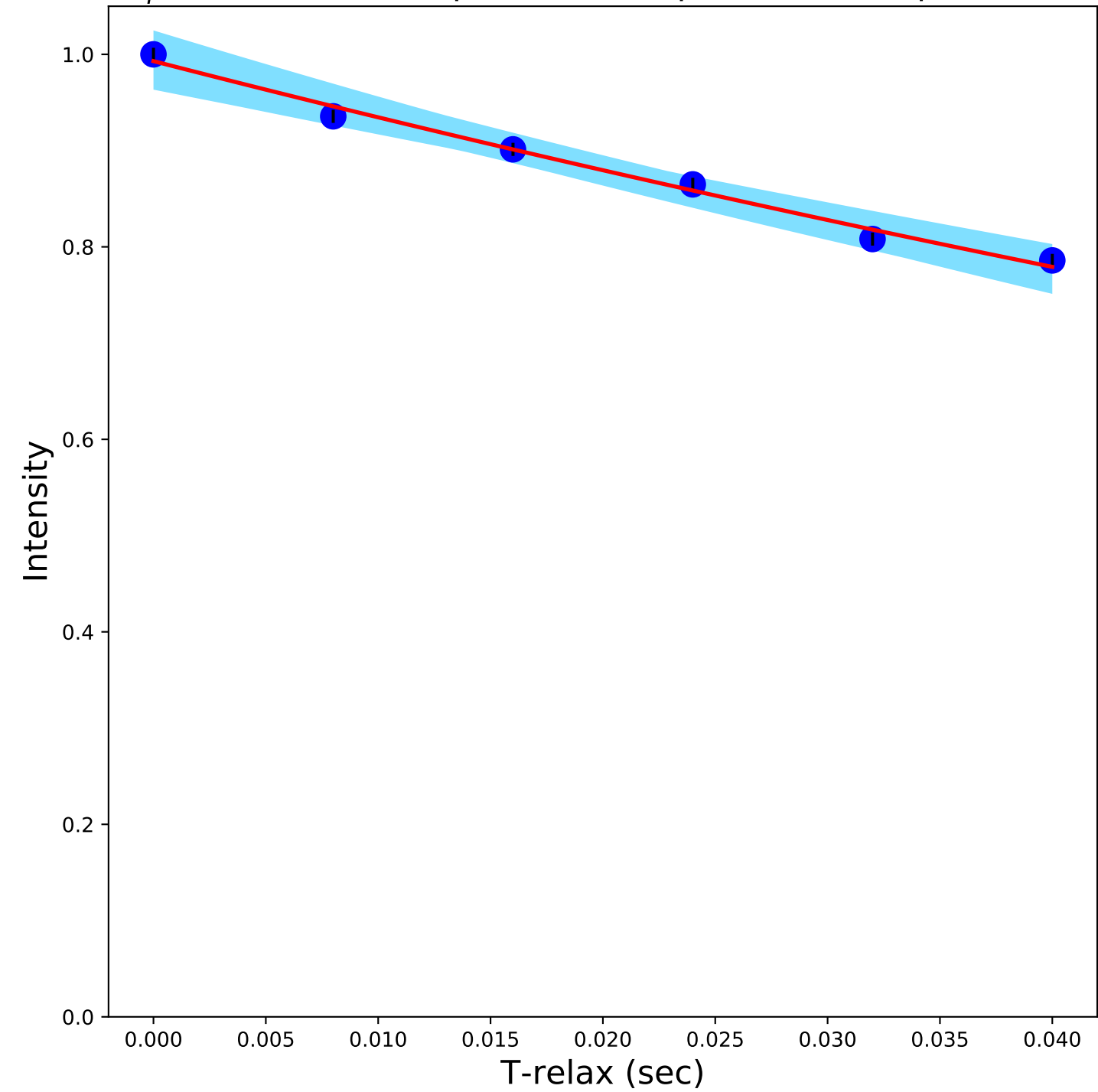
$R_{1\rho} 8.19 \pm 0.48 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1400 \text{ Hz} \mid \bar{\chi}^2 = 3.02$



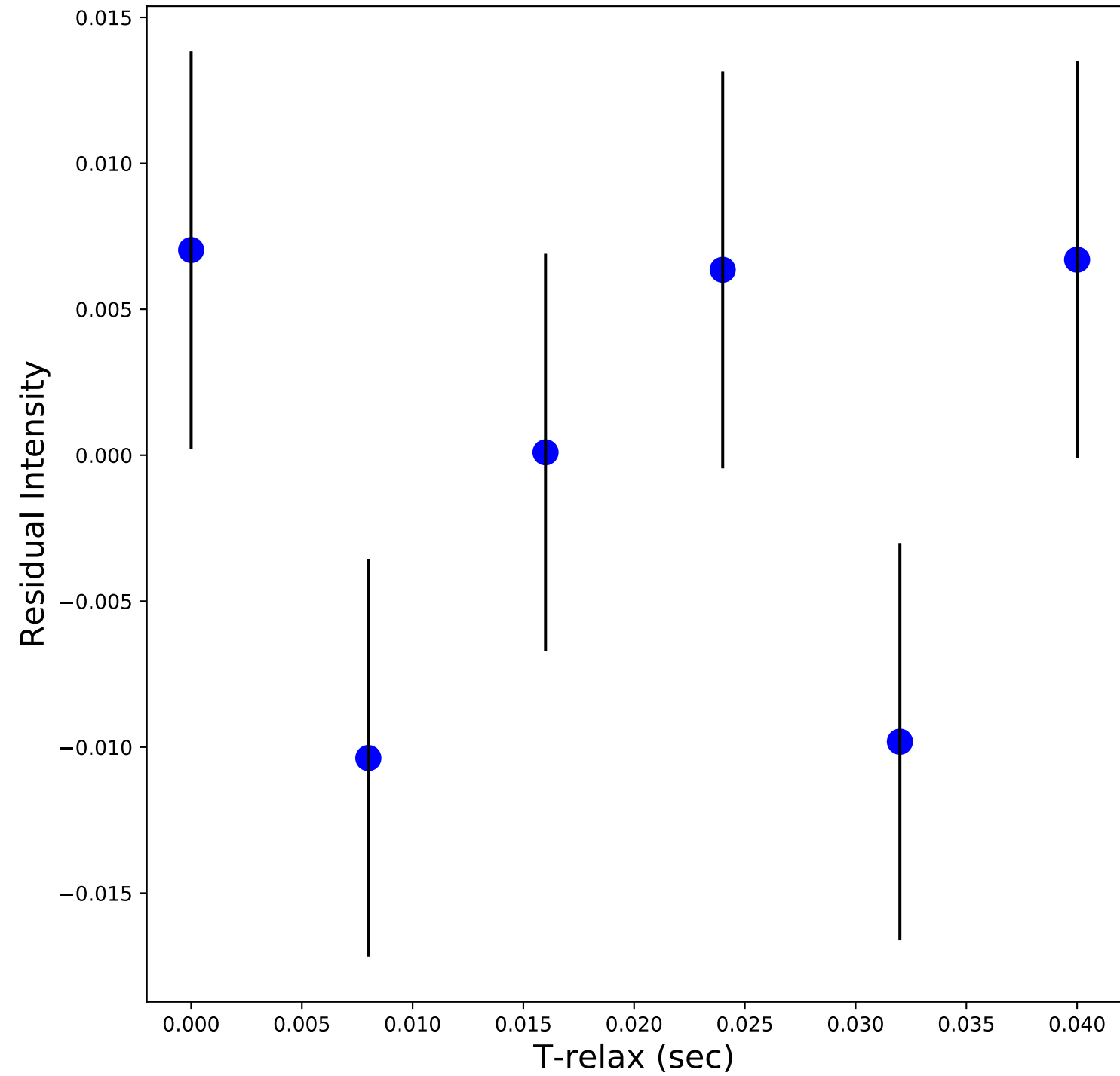
Folder (1508)



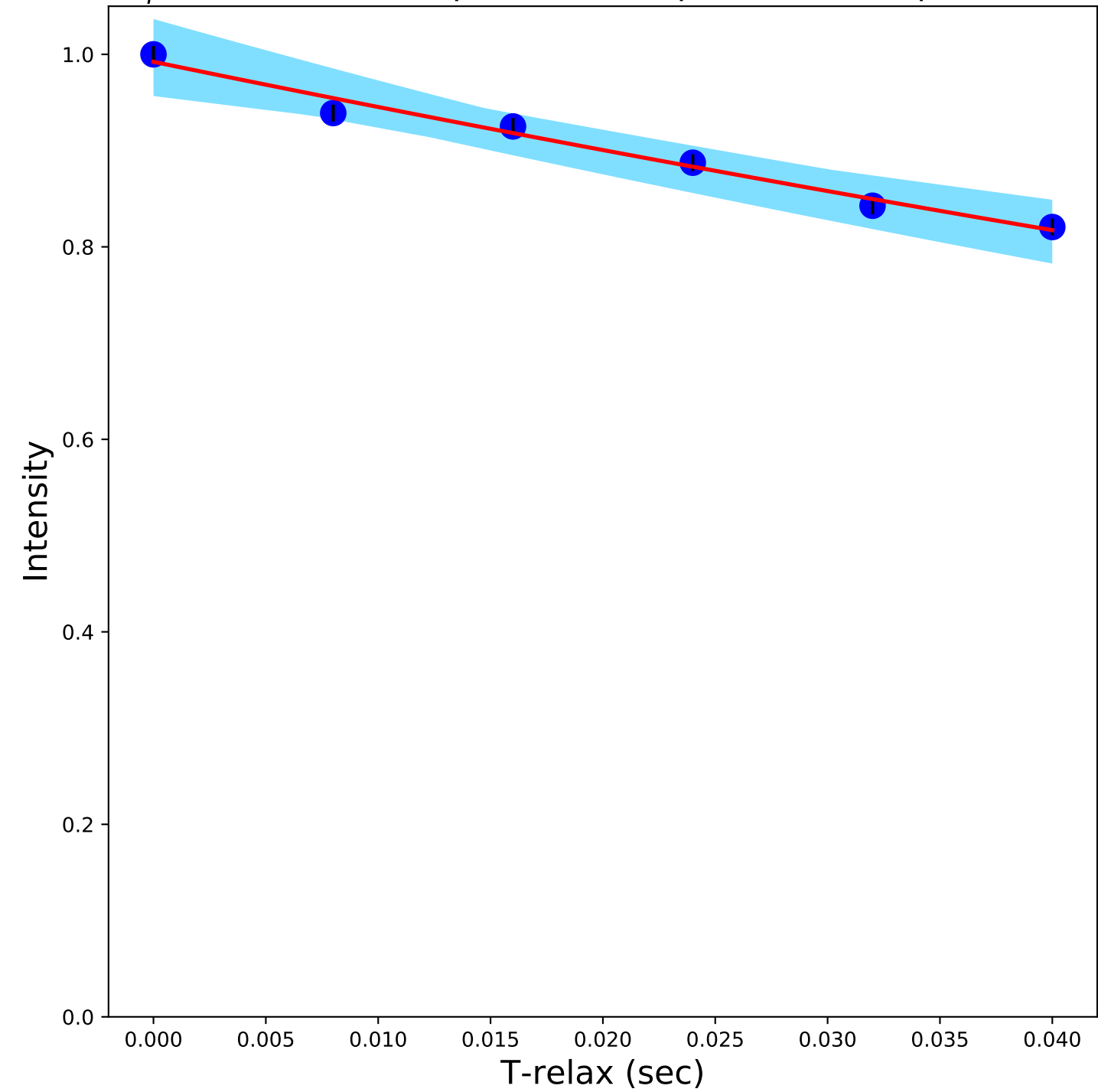
$R_{1\rho} 6.06 \pm 0.45 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 2000 \text{ Hz} \mid \bar{\chi}^2 = 1.83$



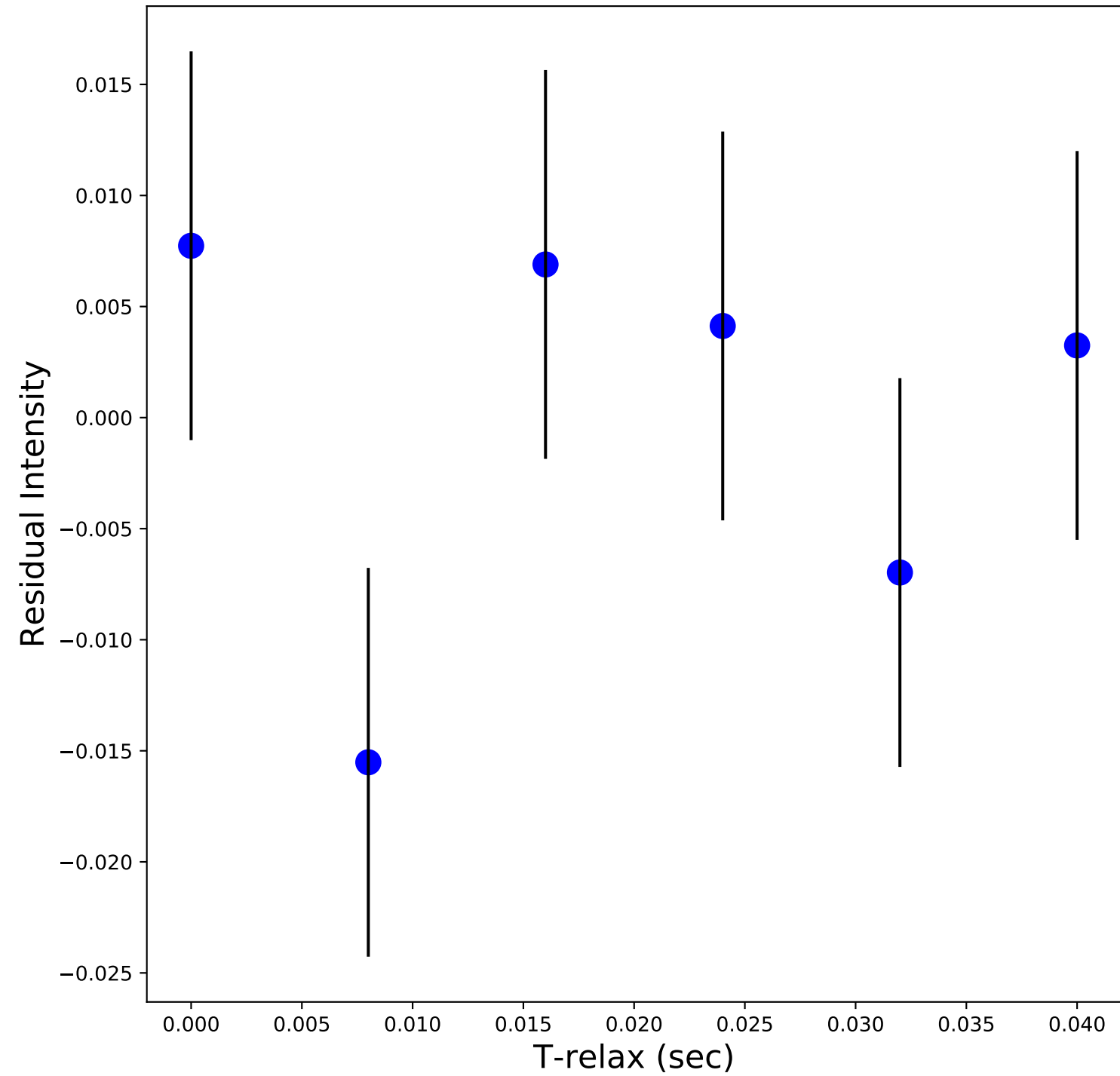
Folder (1509)



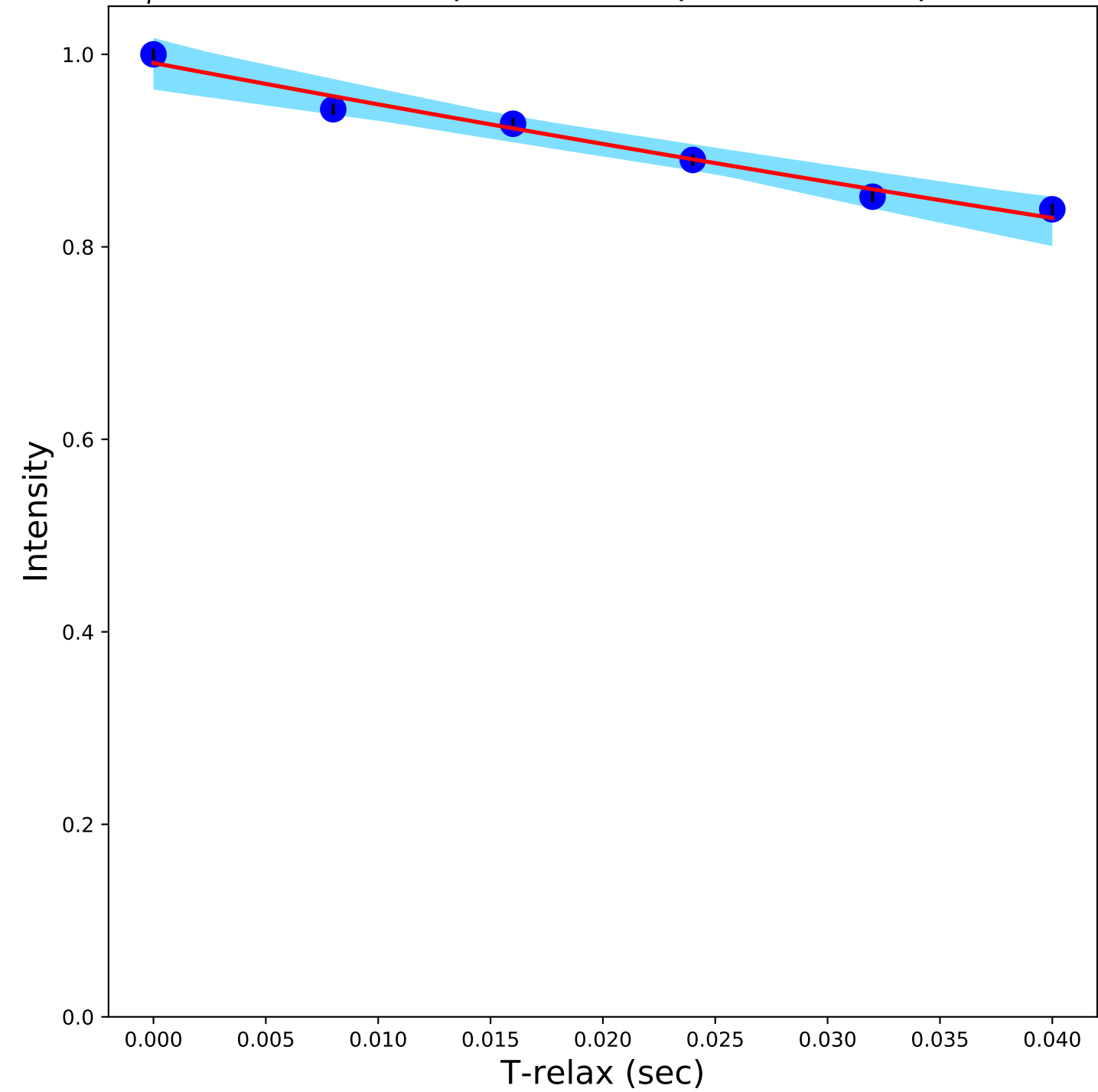
$R_{1\rho} 4.85 \pm 0.58 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 2600 \text{ Hz} \mid \bar{\chi}^2 = 1.39$



Folder (1510)



$R_{1\rho} 4.44 \pm 0.38 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 3100 \text{ Hz} \mid \bar{\chi}^2 = 3.11$



Folder (1511)

