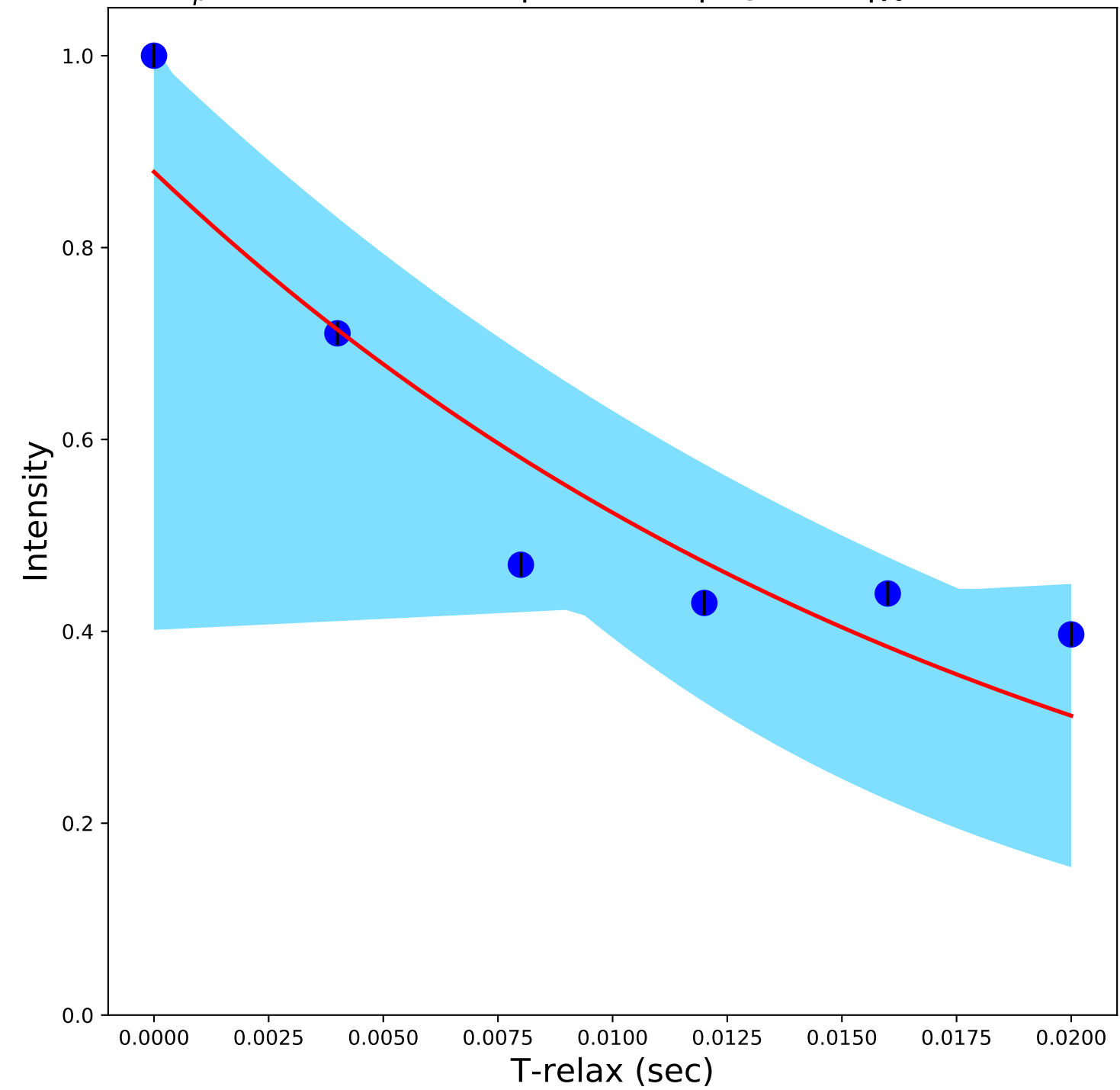
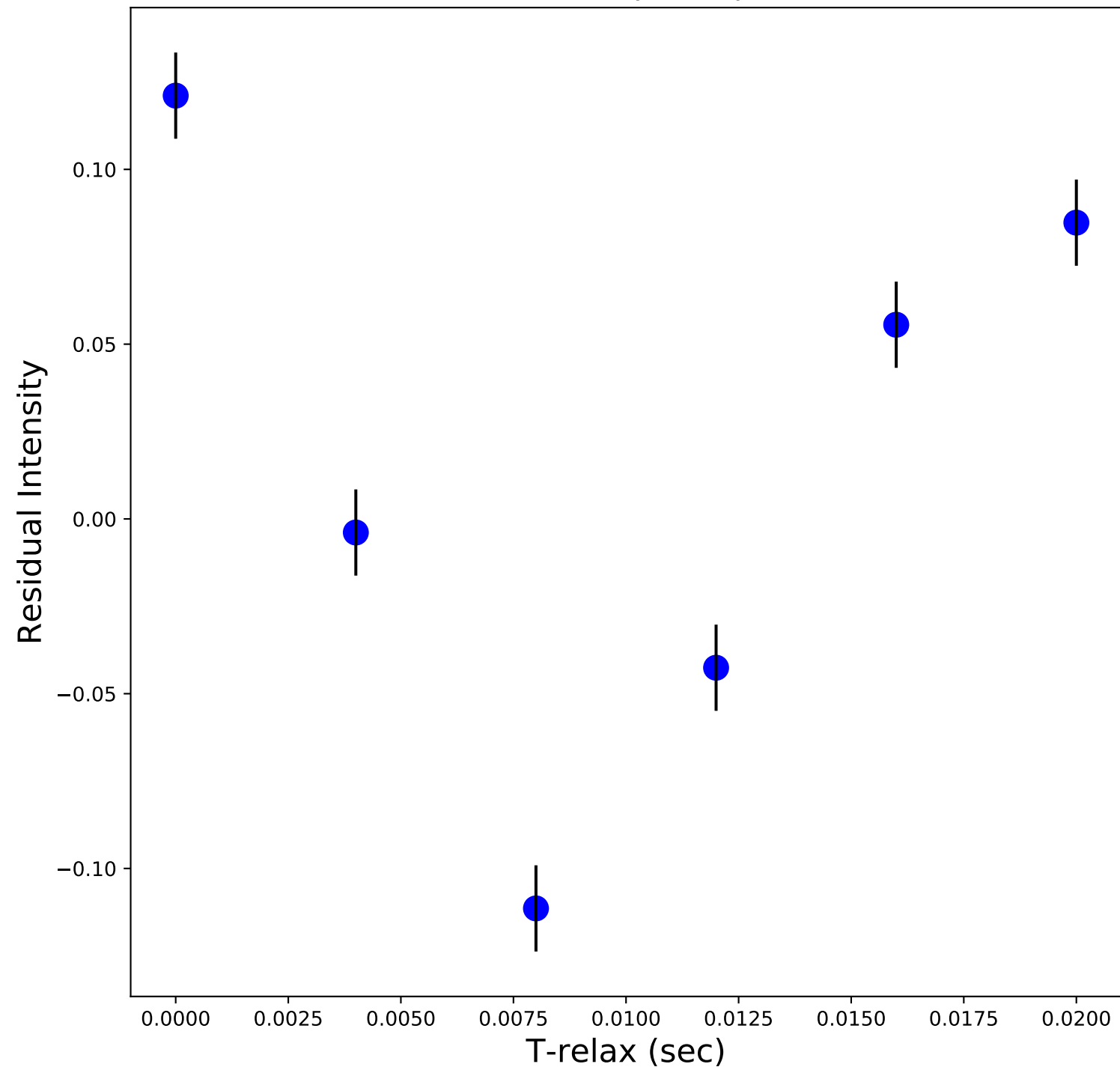


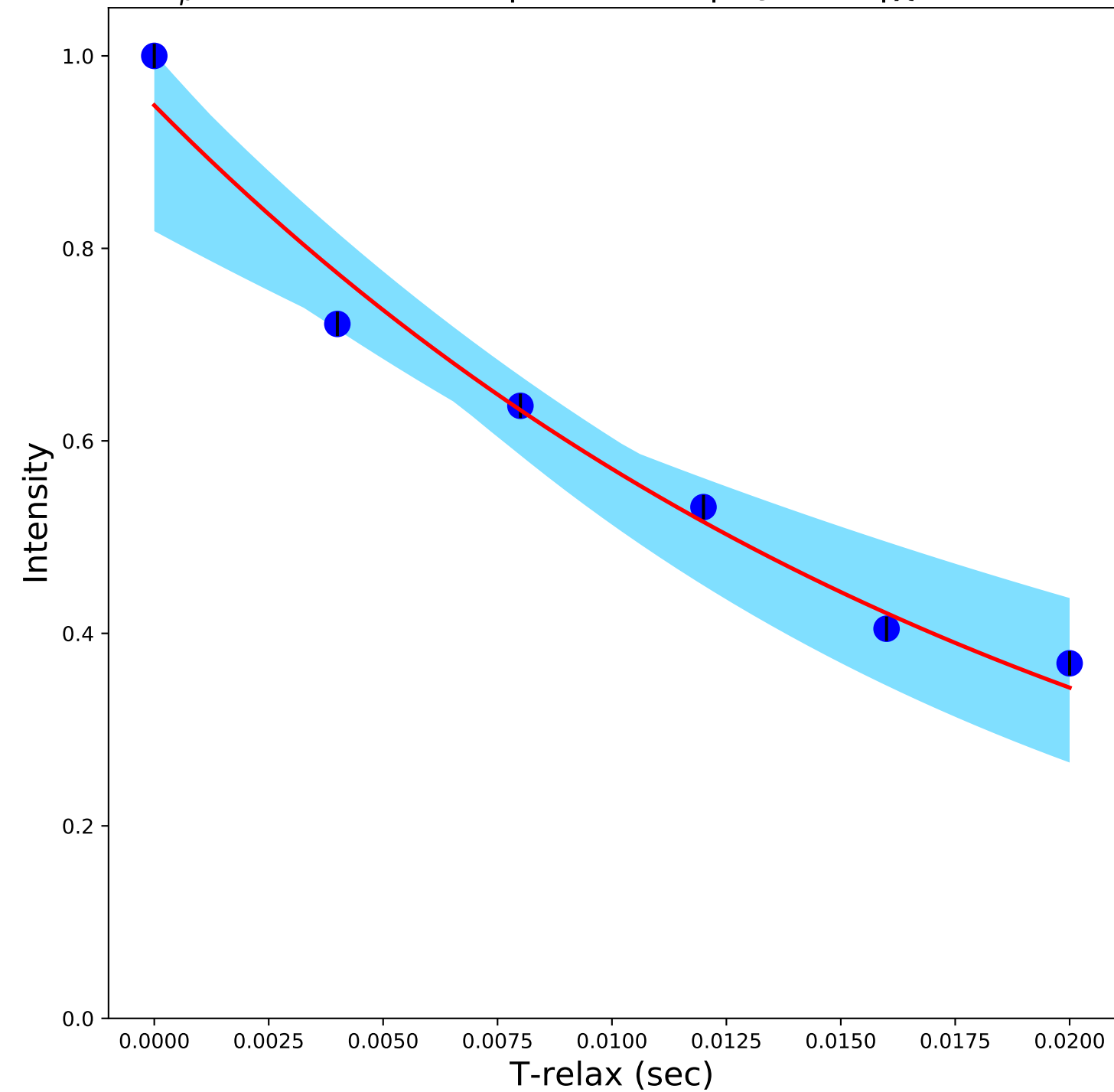
$R_{1\rho} 51.78 \pm 17.0 s^{-1} \mid \omega_1 50 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 64.42$



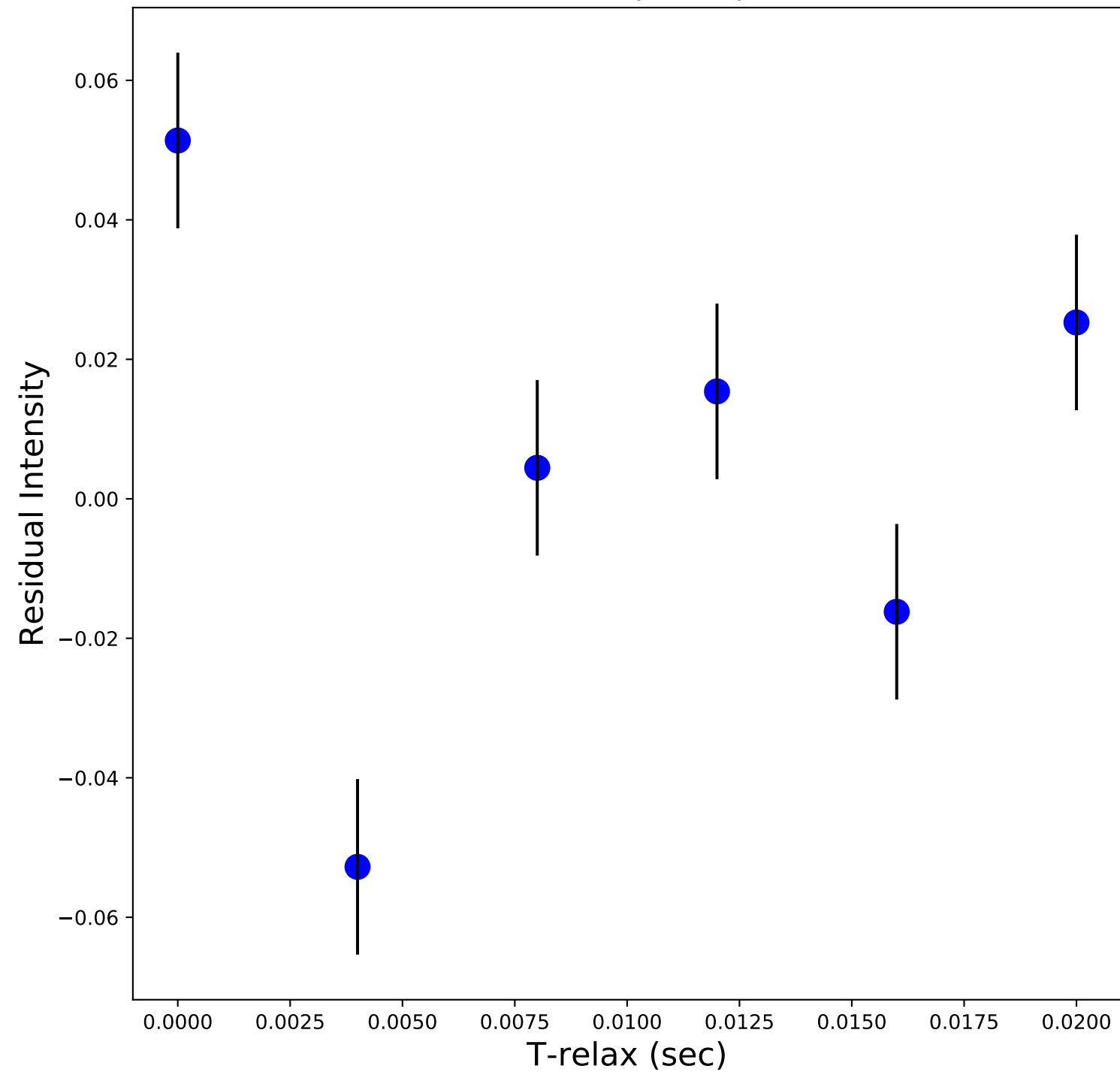
Folder (1400)



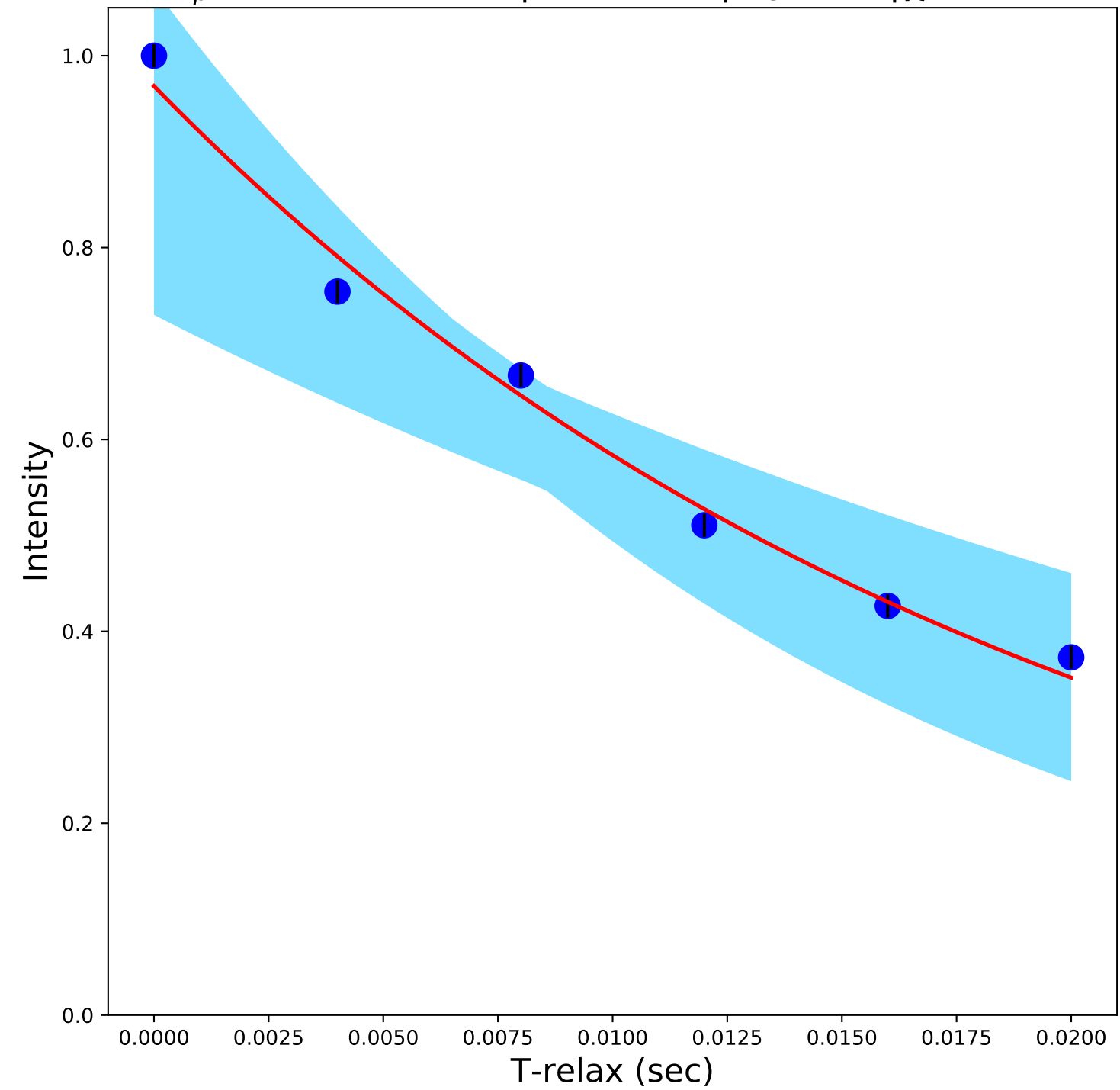
$R_{1\rho} 50.77 \pm 4.88 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 10.38$



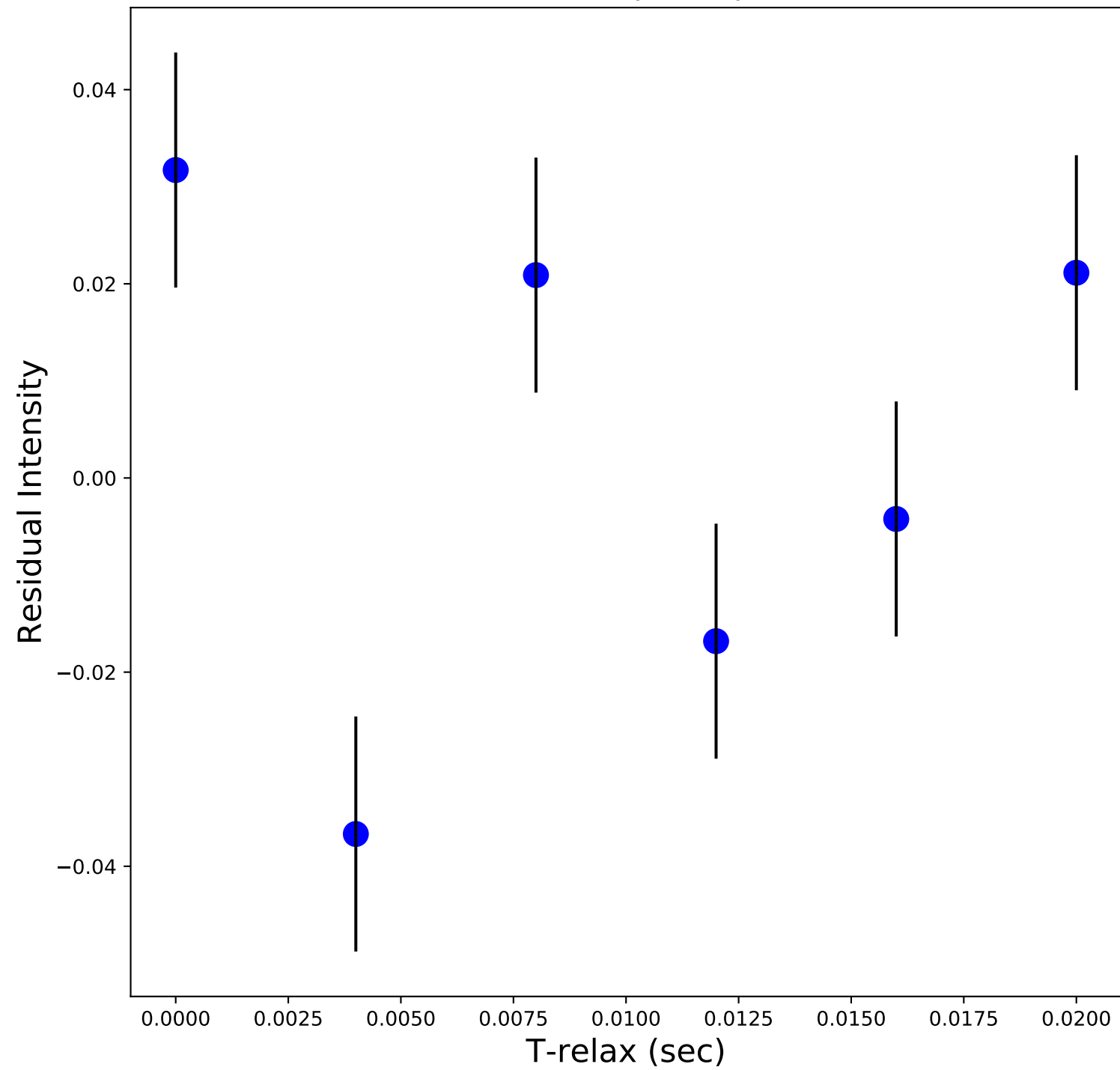
Folder (1401)



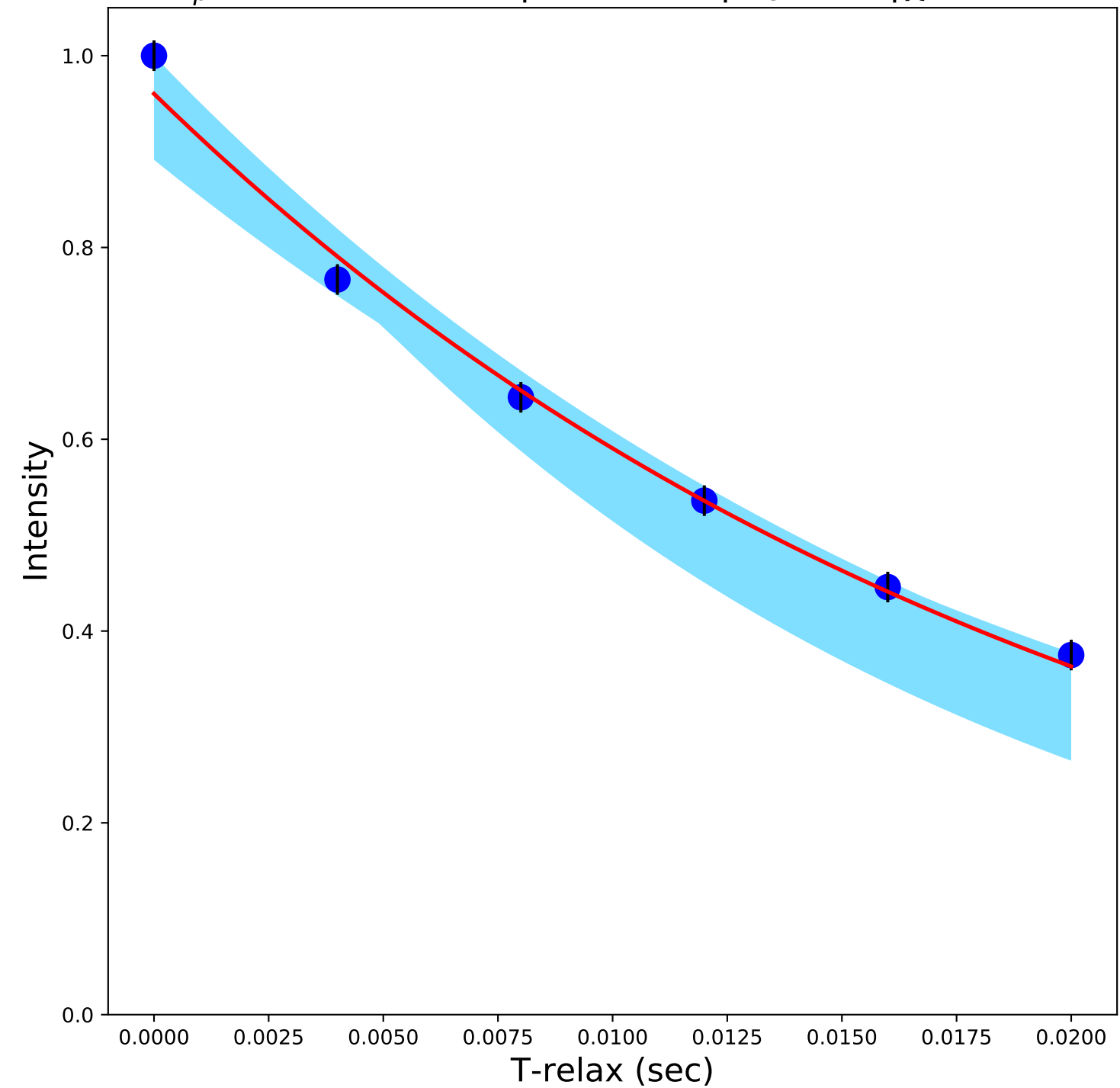
$R_{1\rho} 50.63 \pm 3.54 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 6.03$



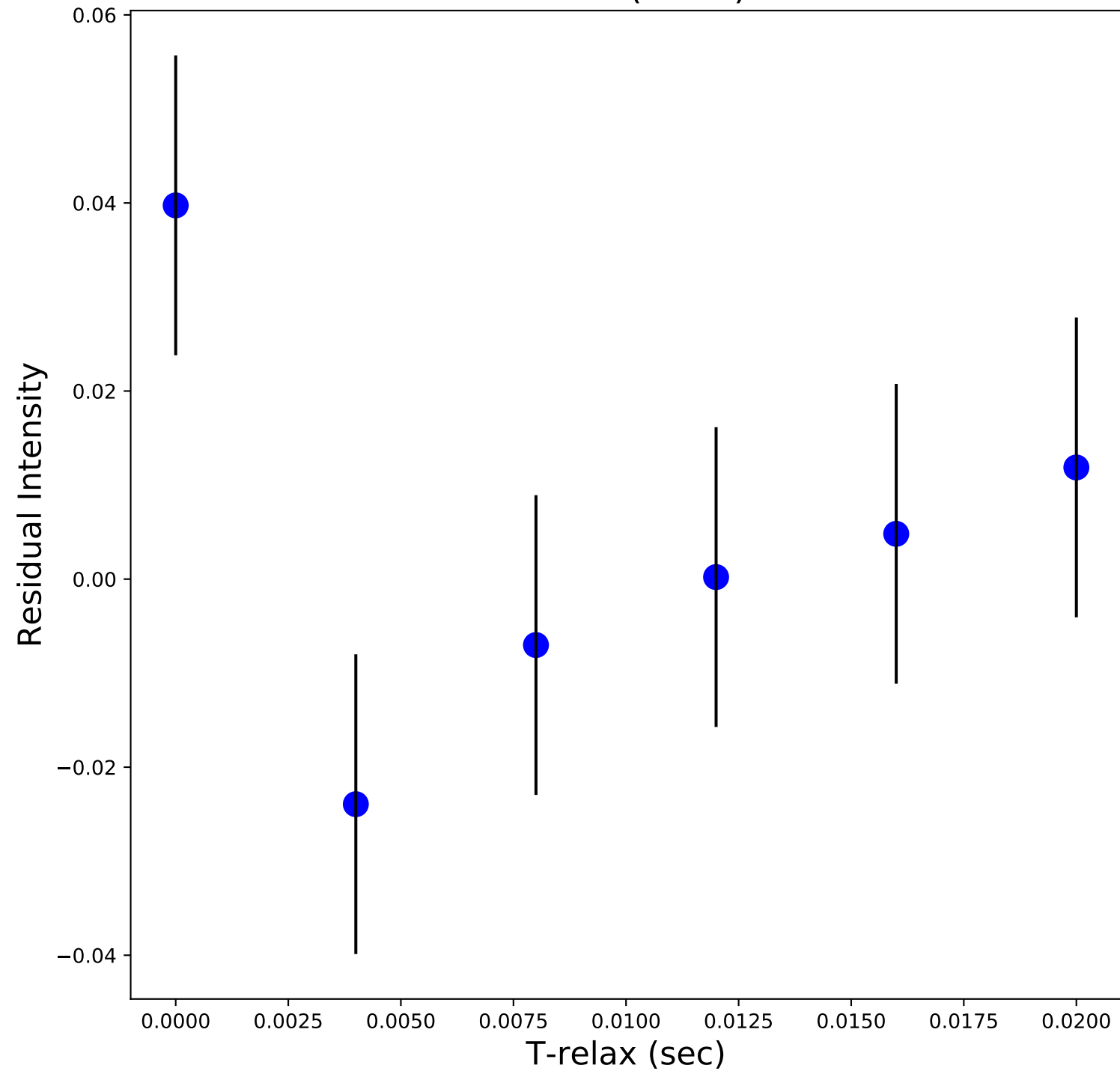
Folder (1402)



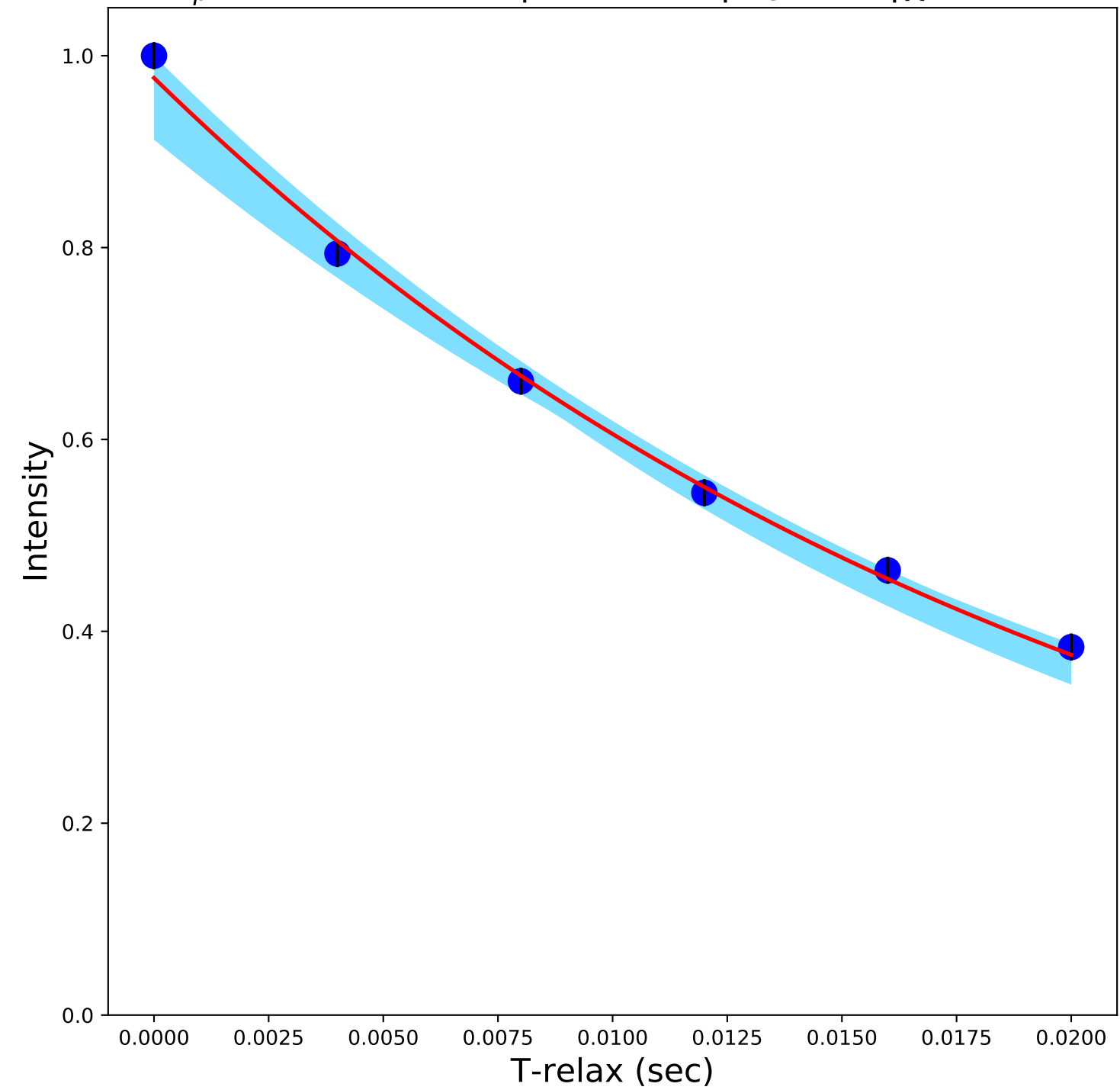
$R_{1\rho} 48.62 \pm 3.09 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 2.33$



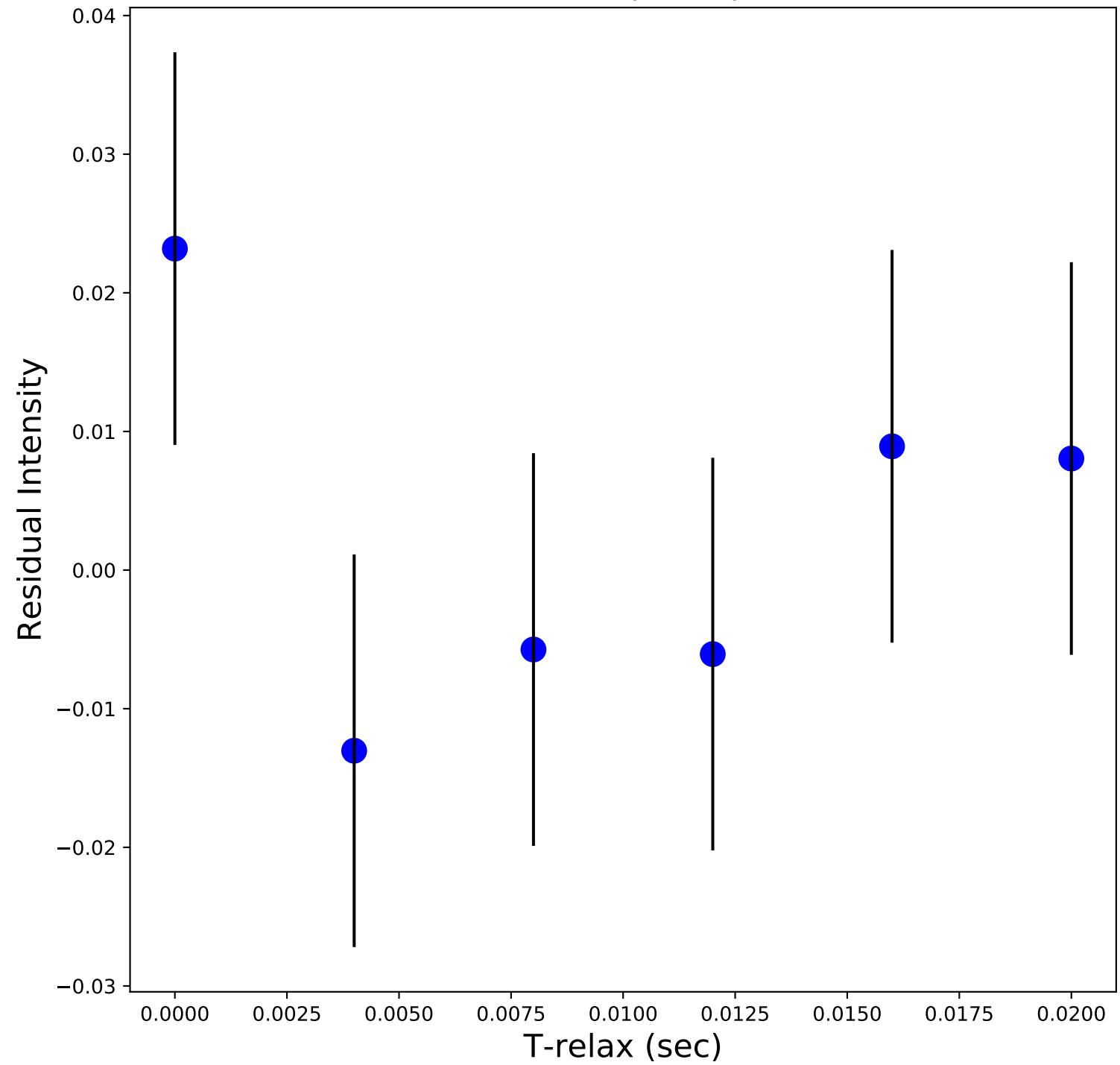
Folder (1403)



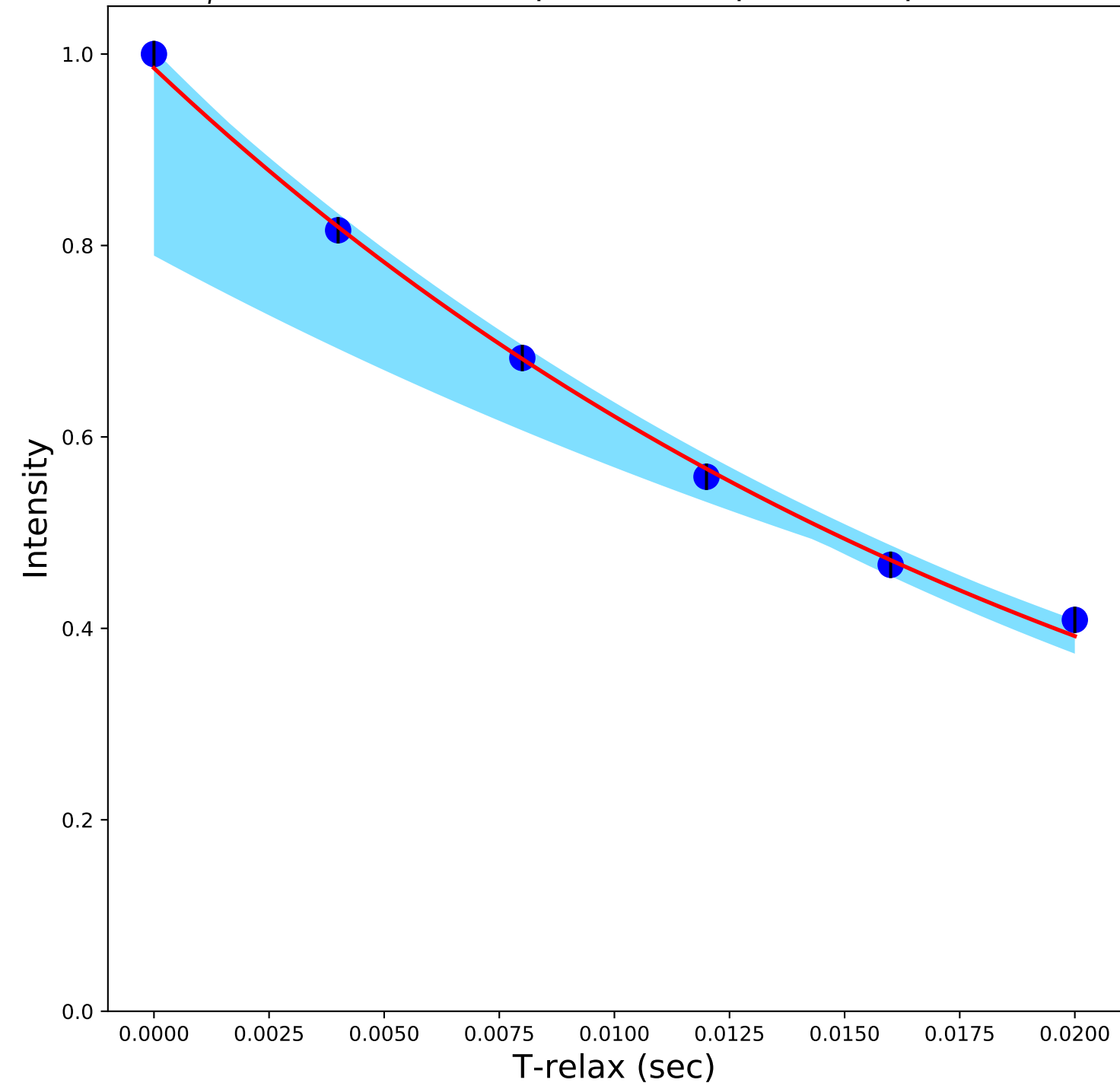
$R_{1\rho} 47.79 \pm 1.84 \text{ s}^{-1} \mid \omega_1 250 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.15$



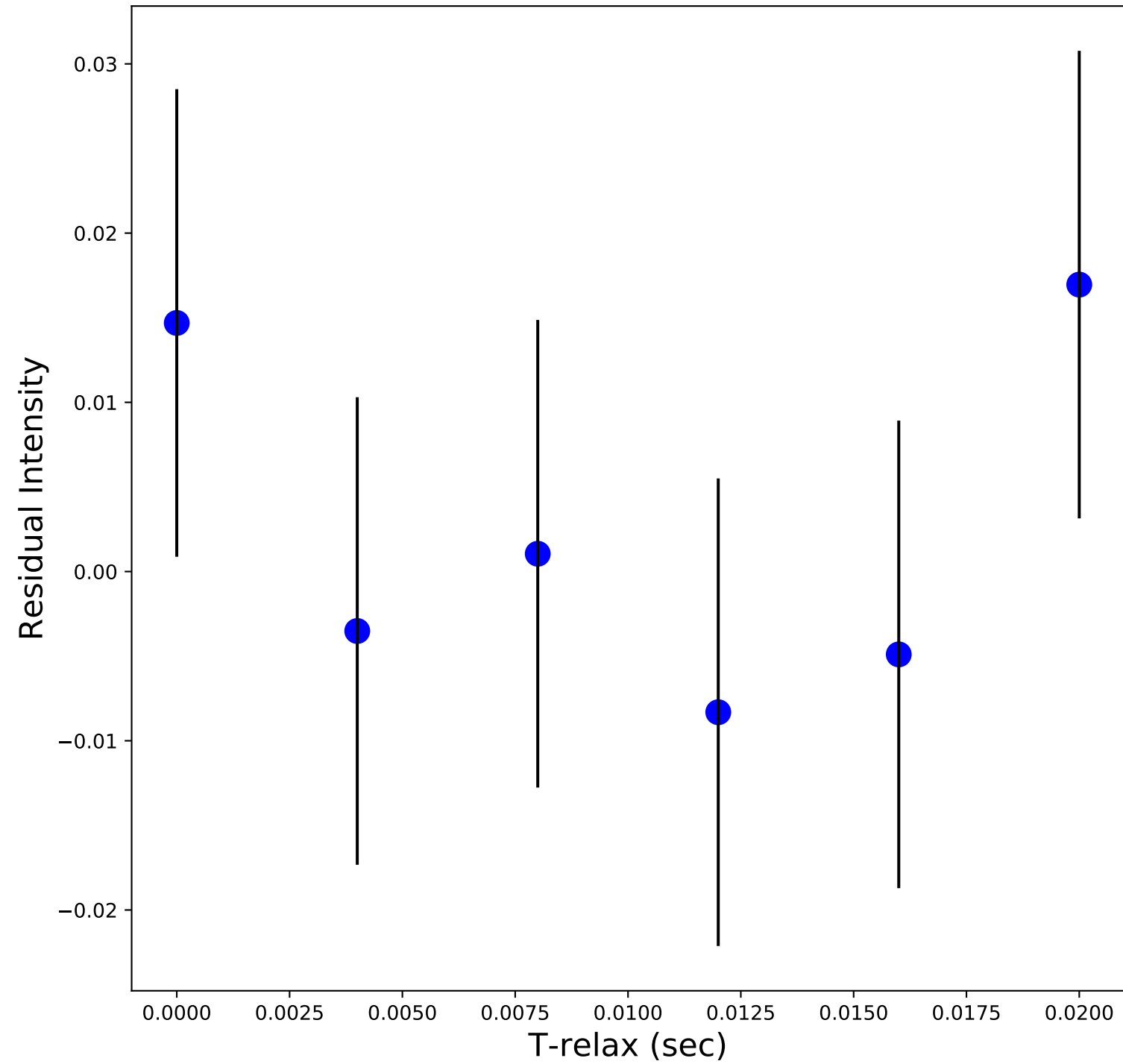
Folder (1404)



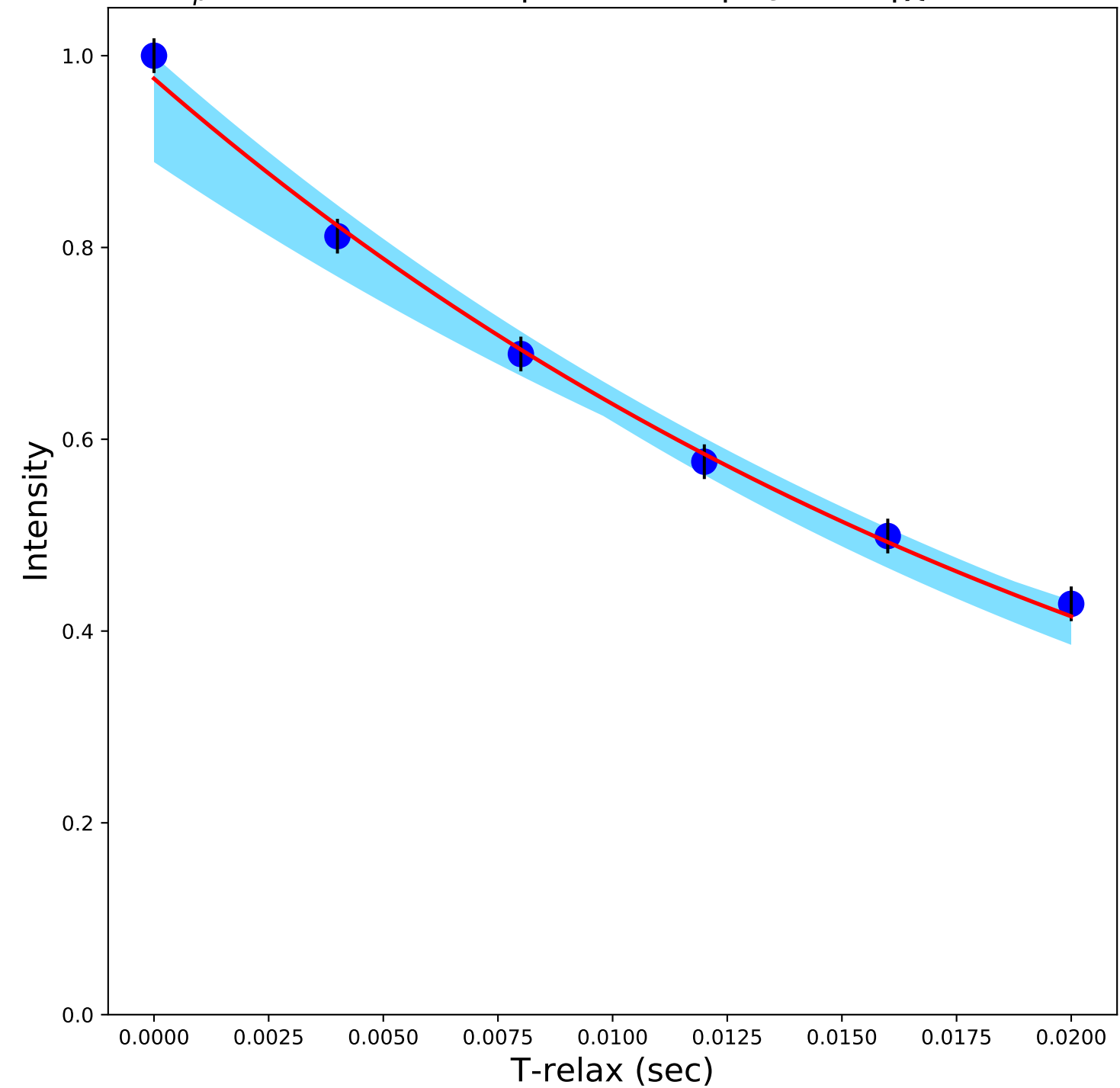
$R_{1\rho} 46.09 \pm 1.84 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.8$



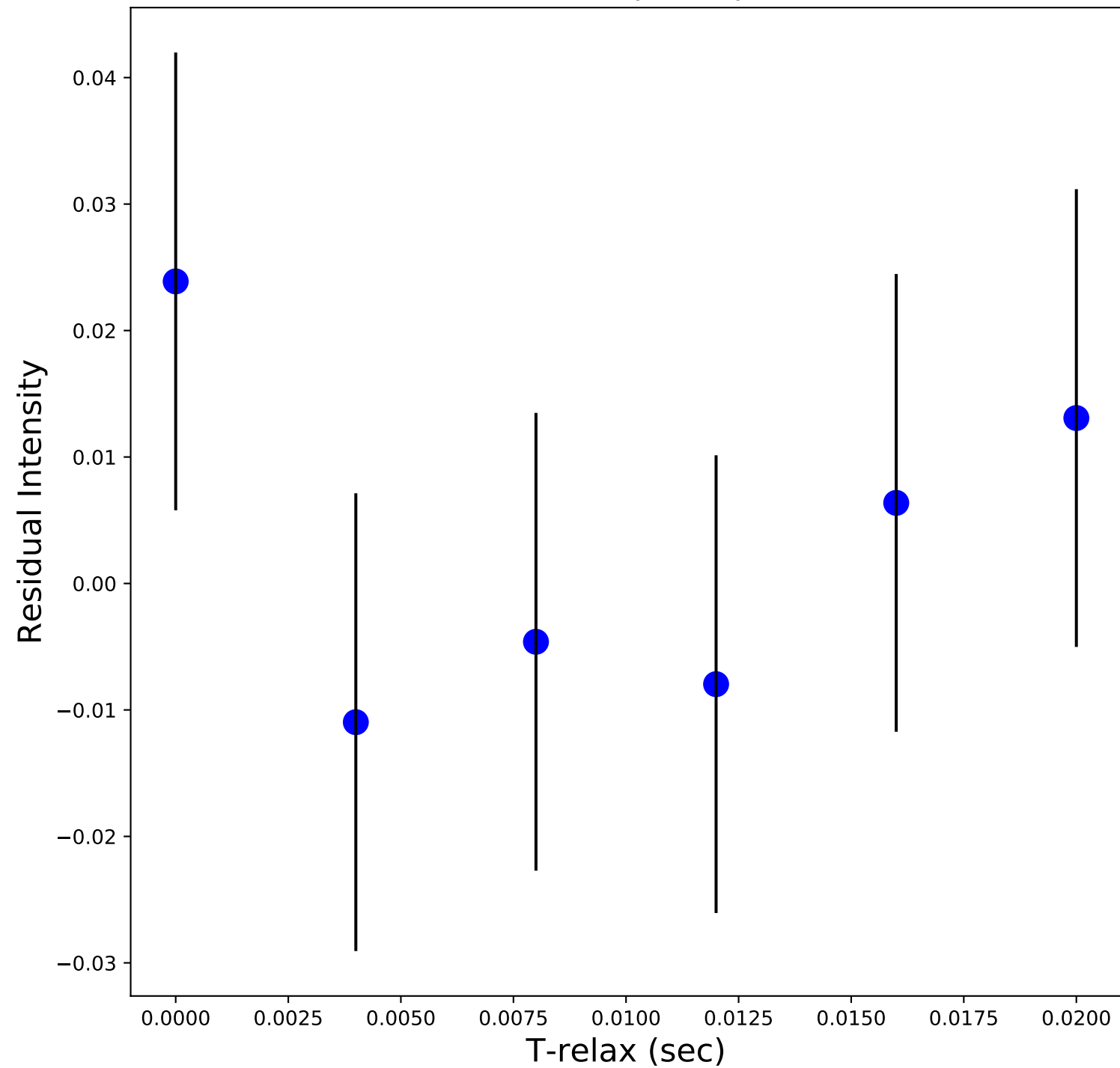
Folder (1405)



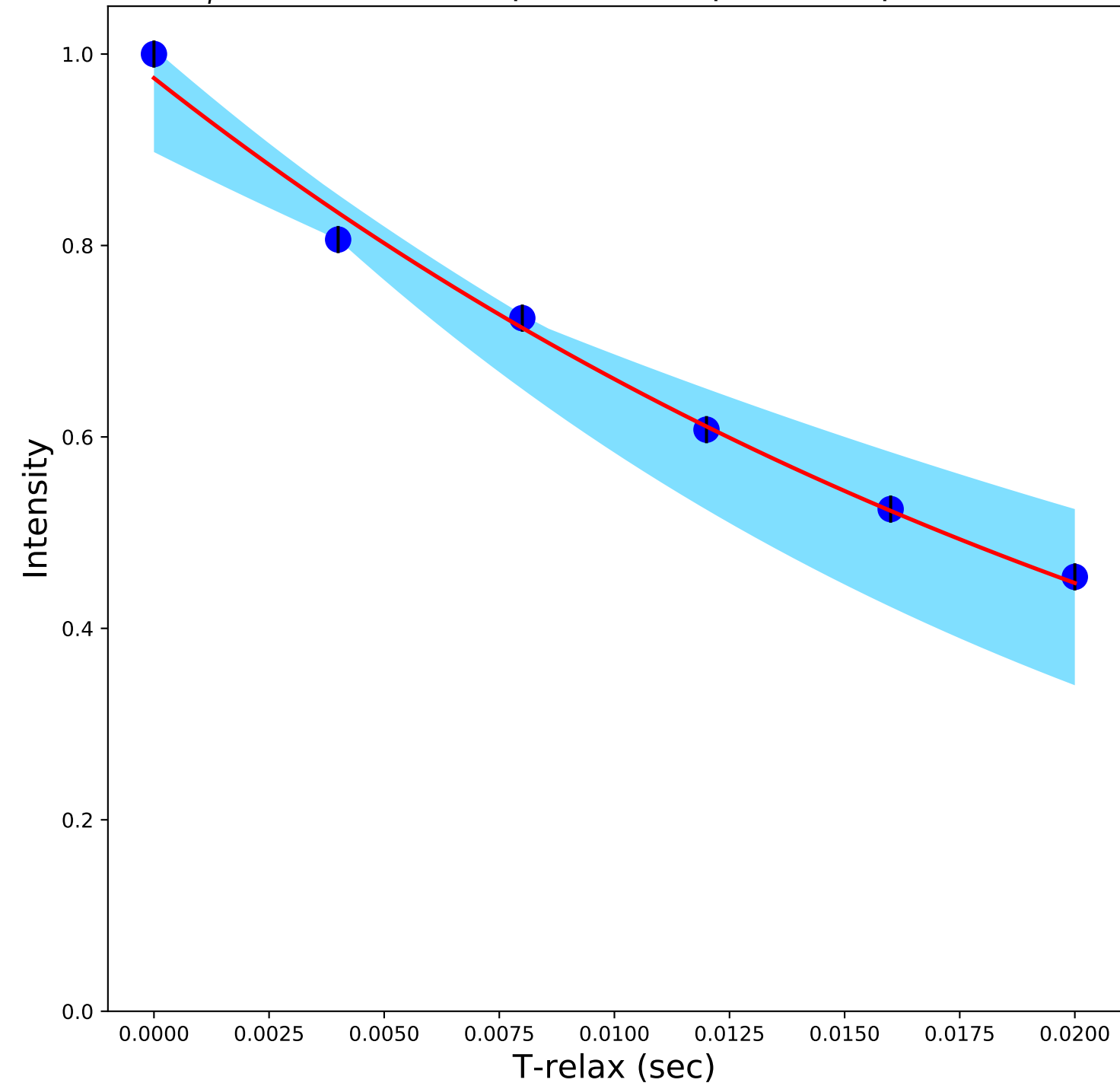
$R_{1\rho} 42.73 \pm 2.04 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.75$



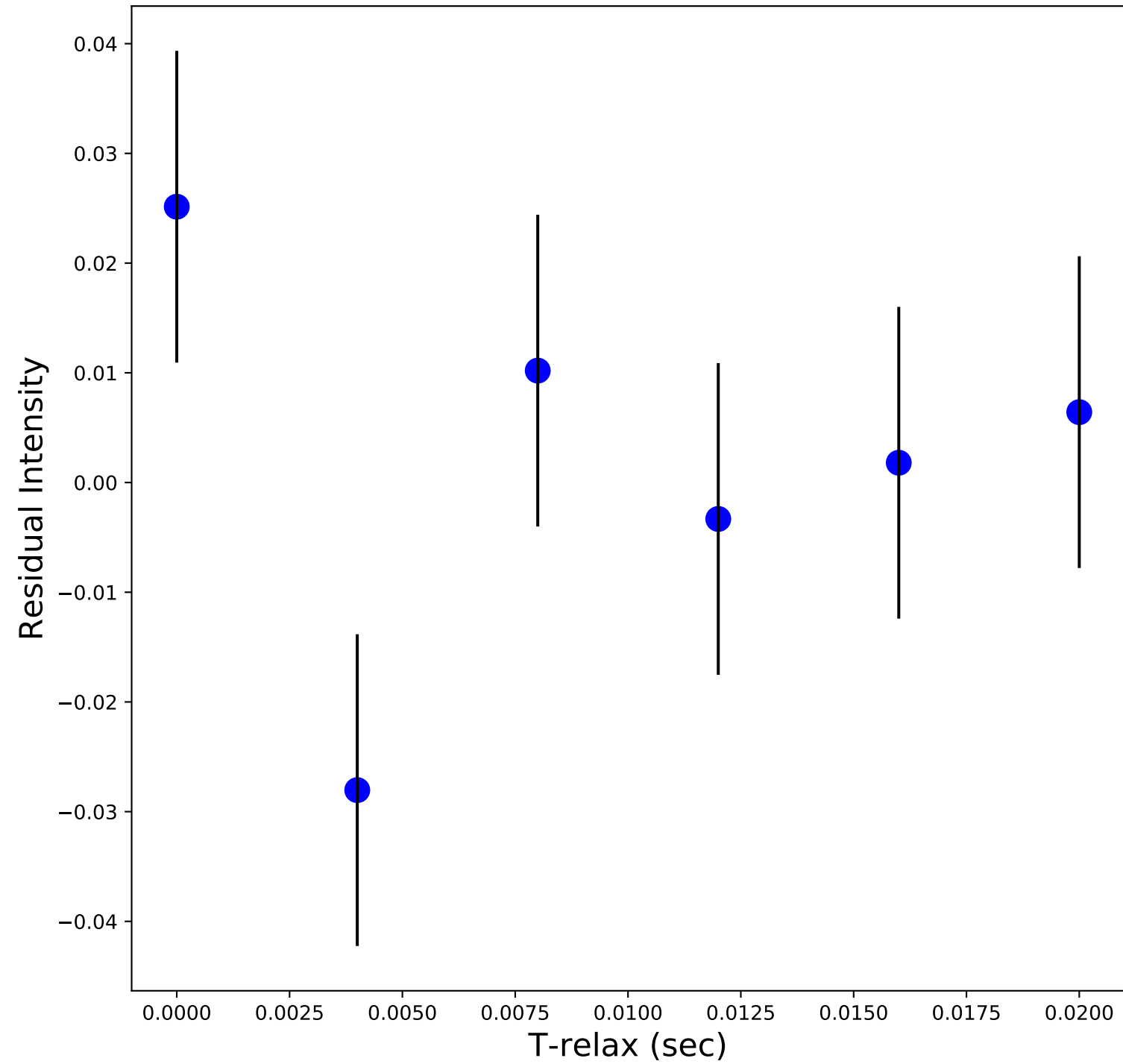
Folder (1406)



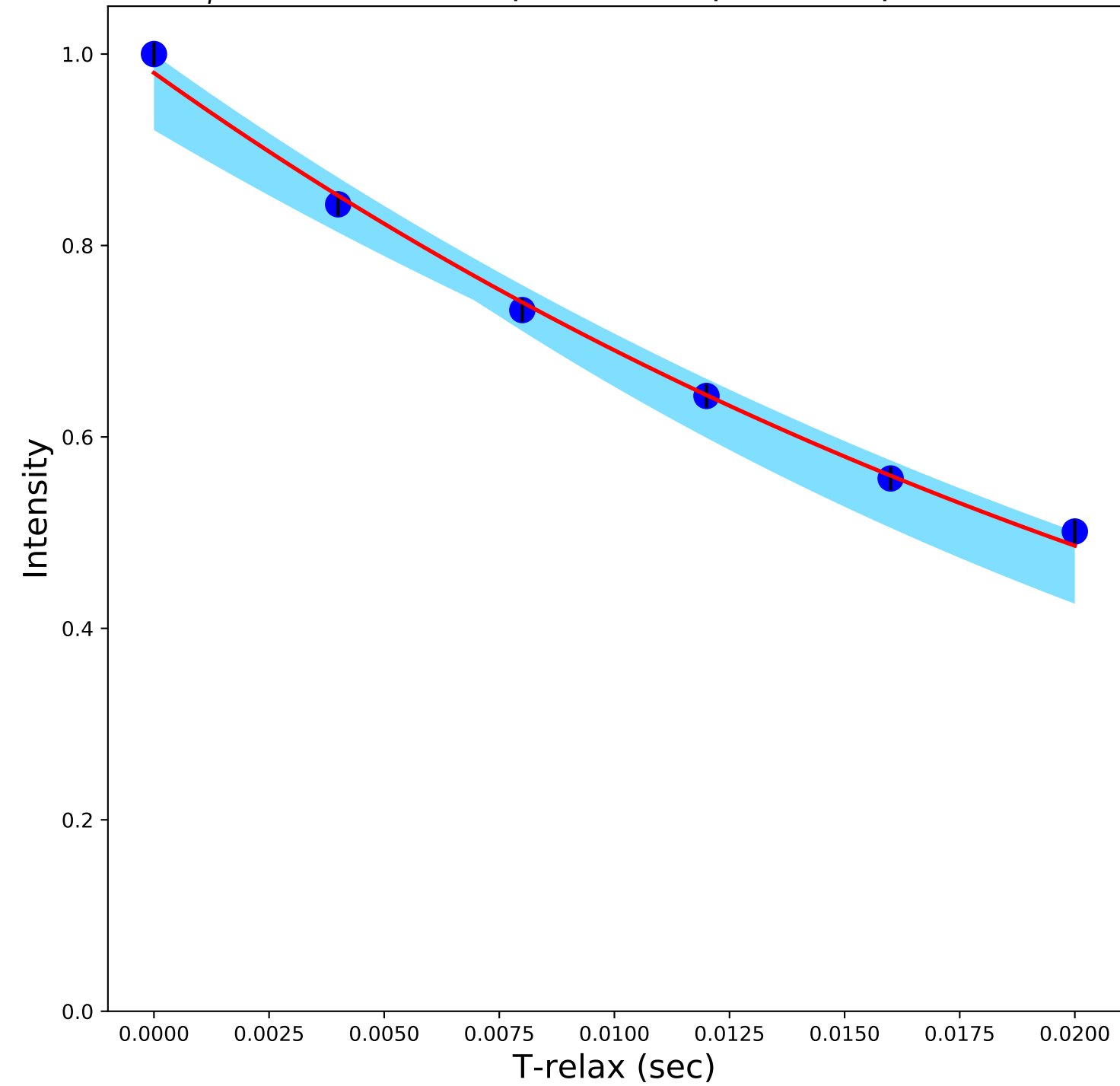
$R_{1\rho} 38.94 \pm 2.0 \text{ s}^{-1} \mid \omega_1 500 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.95$



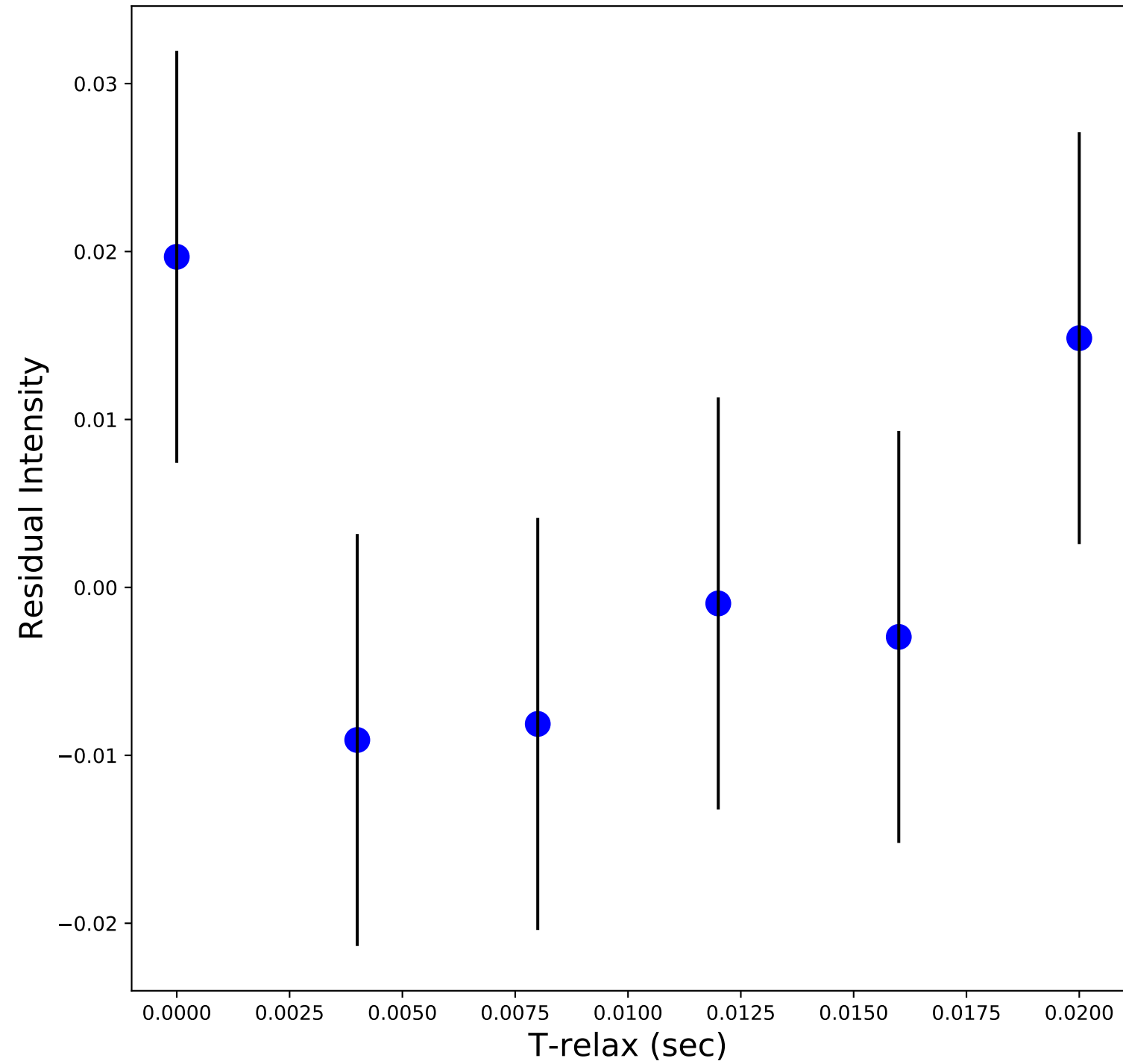
Folder (1407)



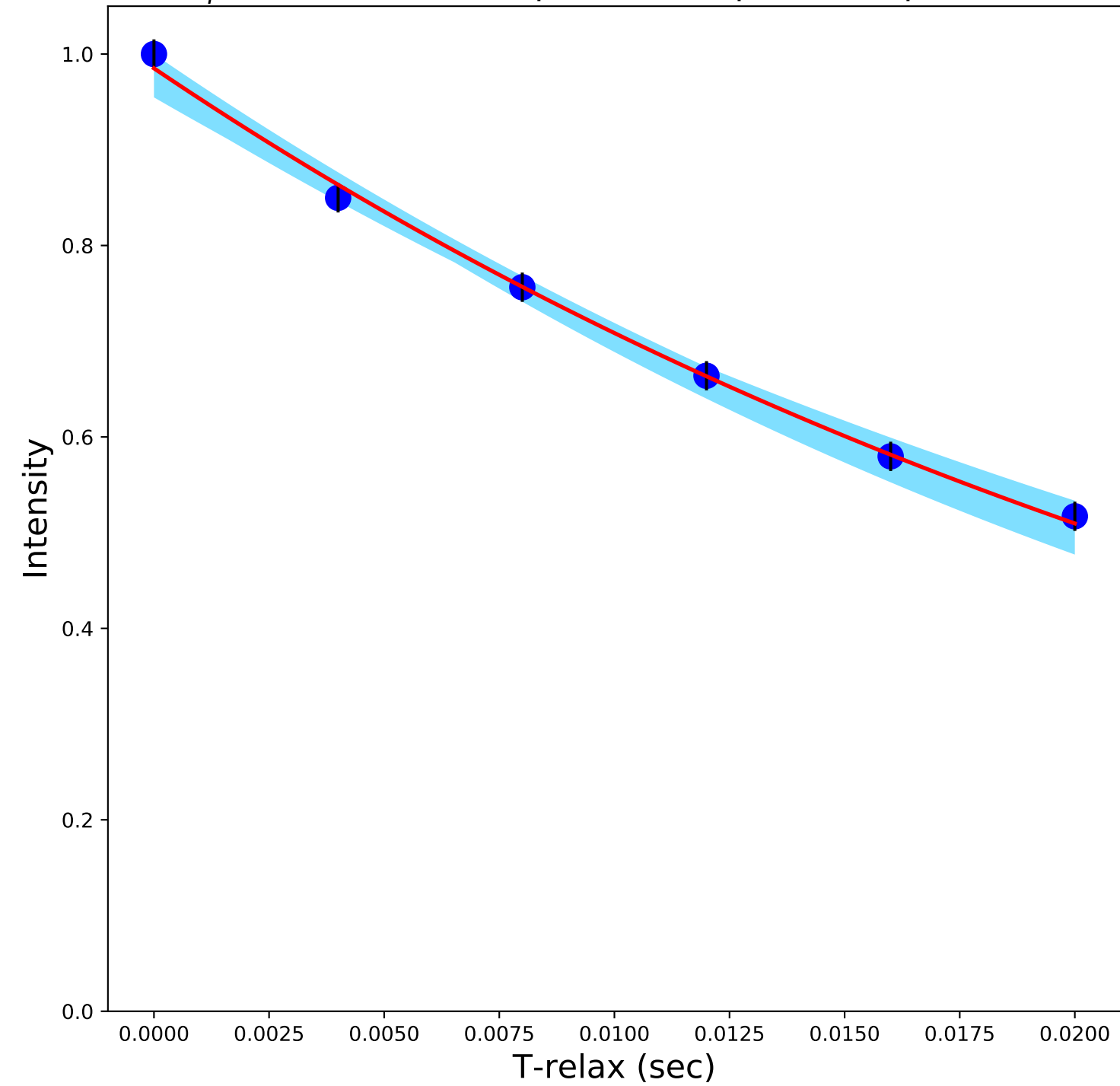
$R_{1\rho} 35.05 \pm 1.6 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.27$



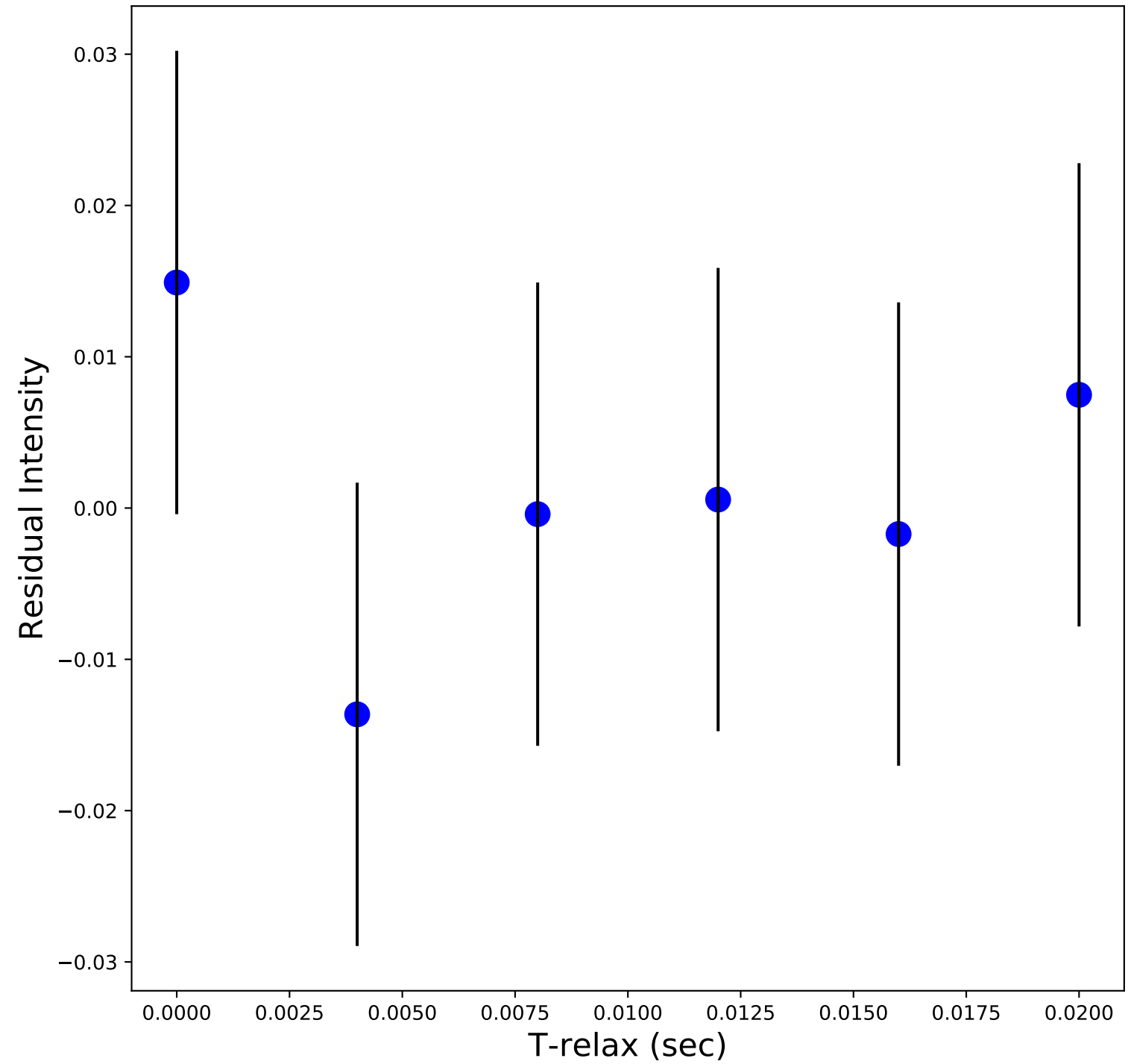
Folder (1408)



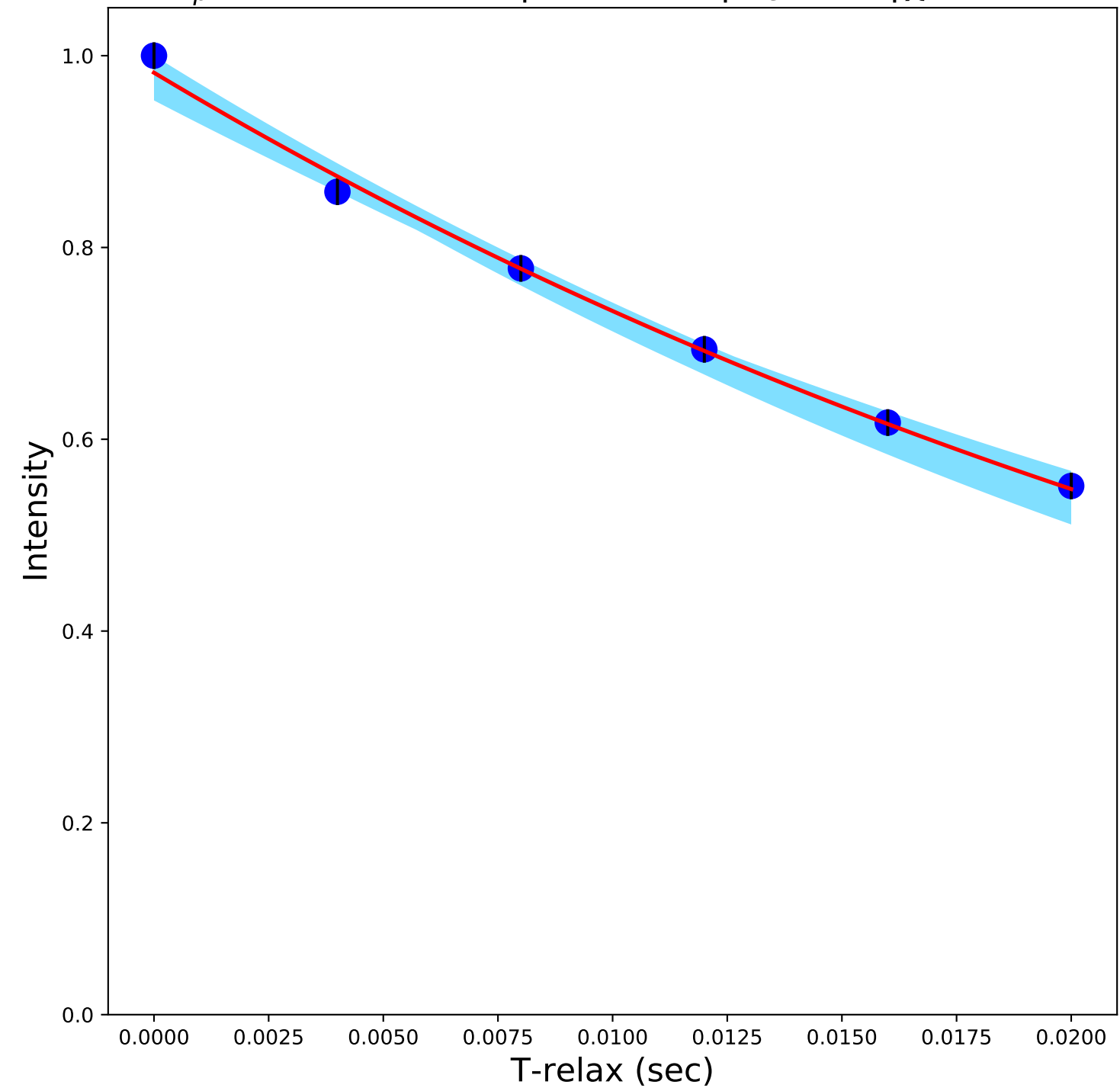
$R_{1\rho} 32.95 \pm 1.11 s^{-1} | \omega_1 700 Hz | \Omega_{eff} 0 Hz | \bar{\chi}^2 = 0.5$



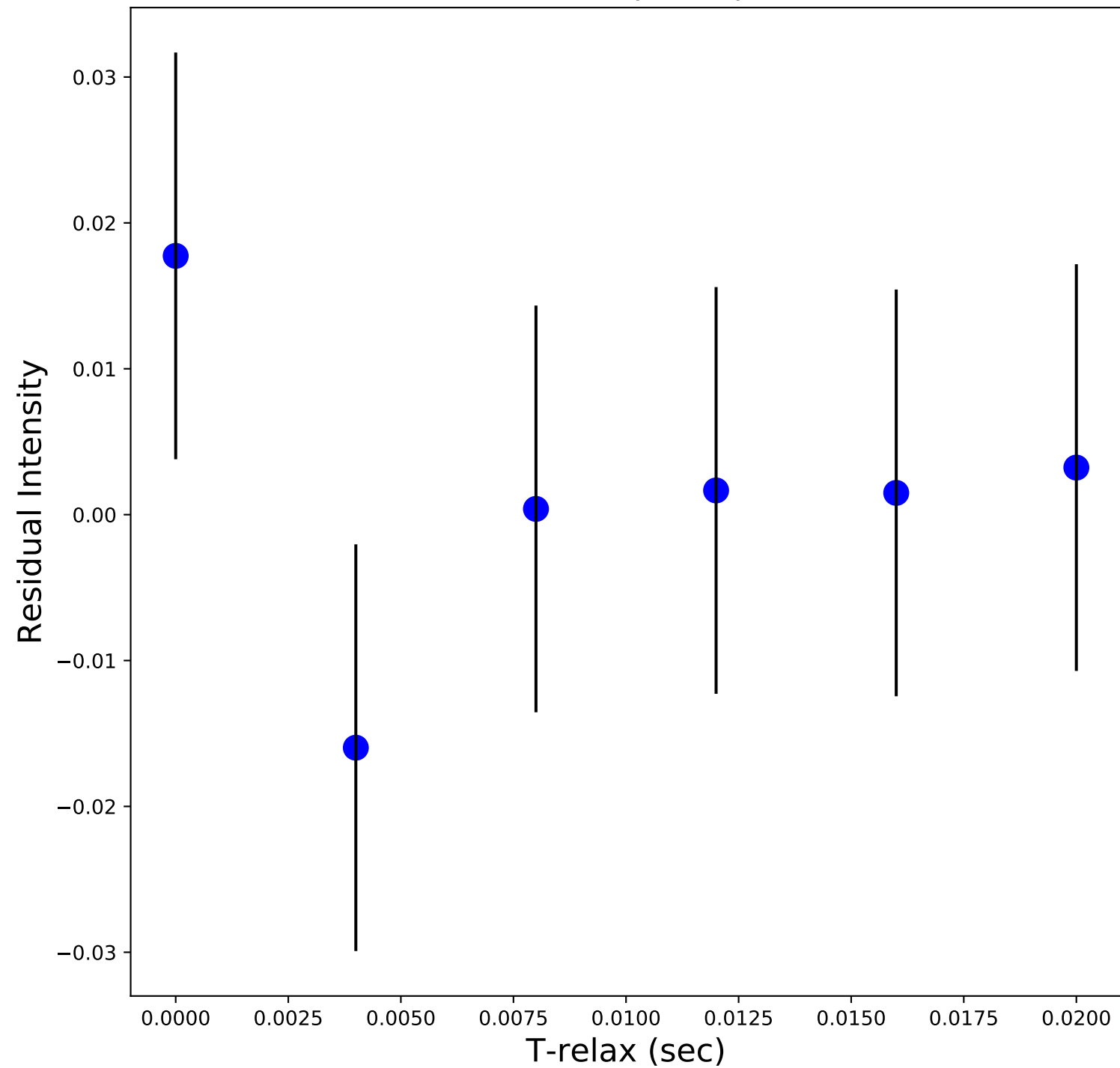
Folder (1409)



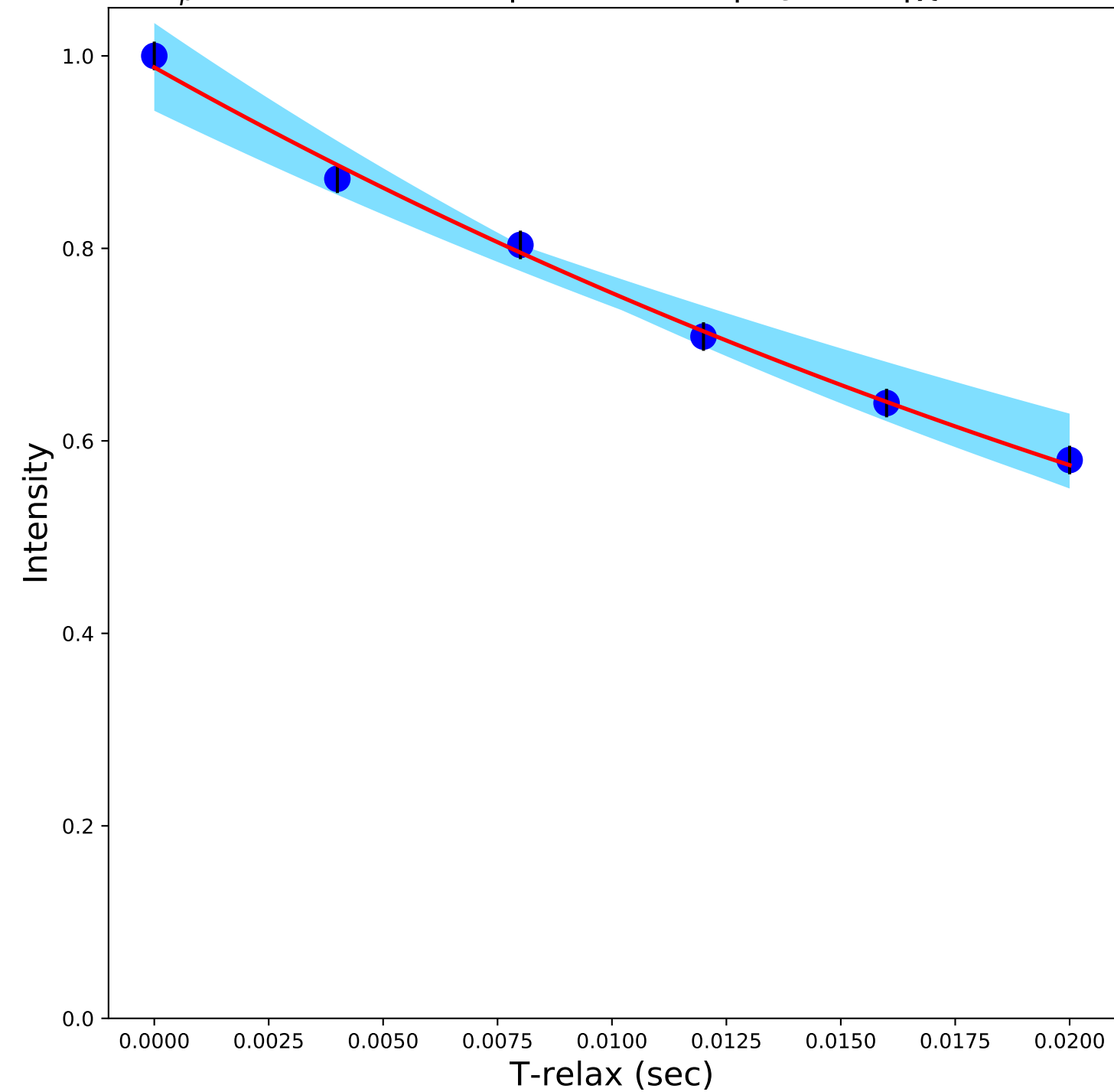
$R_{1\rho} 29.17 \pm 1.15 \text{ s}^{-1} \mid \omega_1 900 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.75$



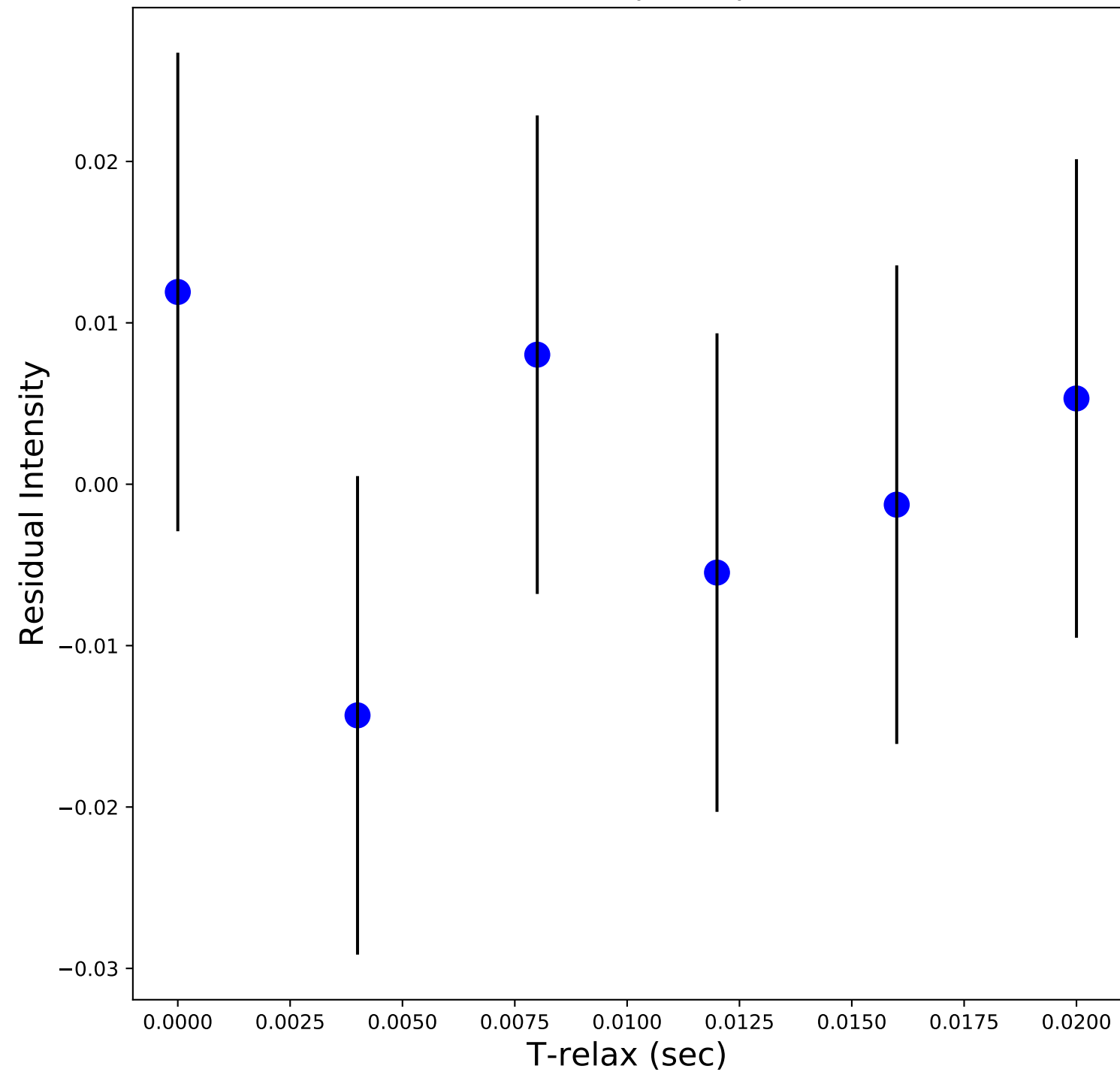
Folder (1410)



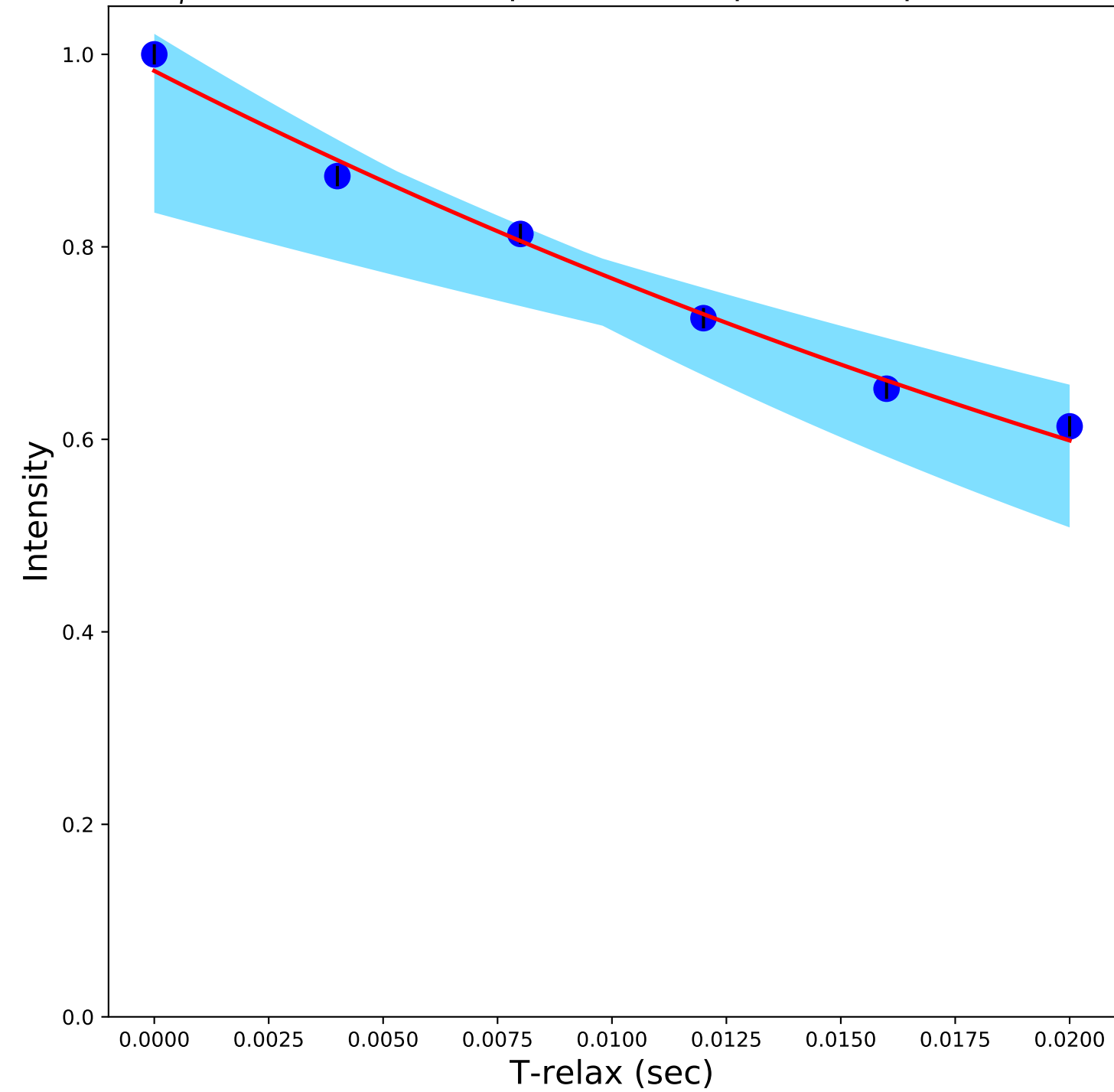
$R_{1\rho} 27.09 \pm 1.01 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.54$



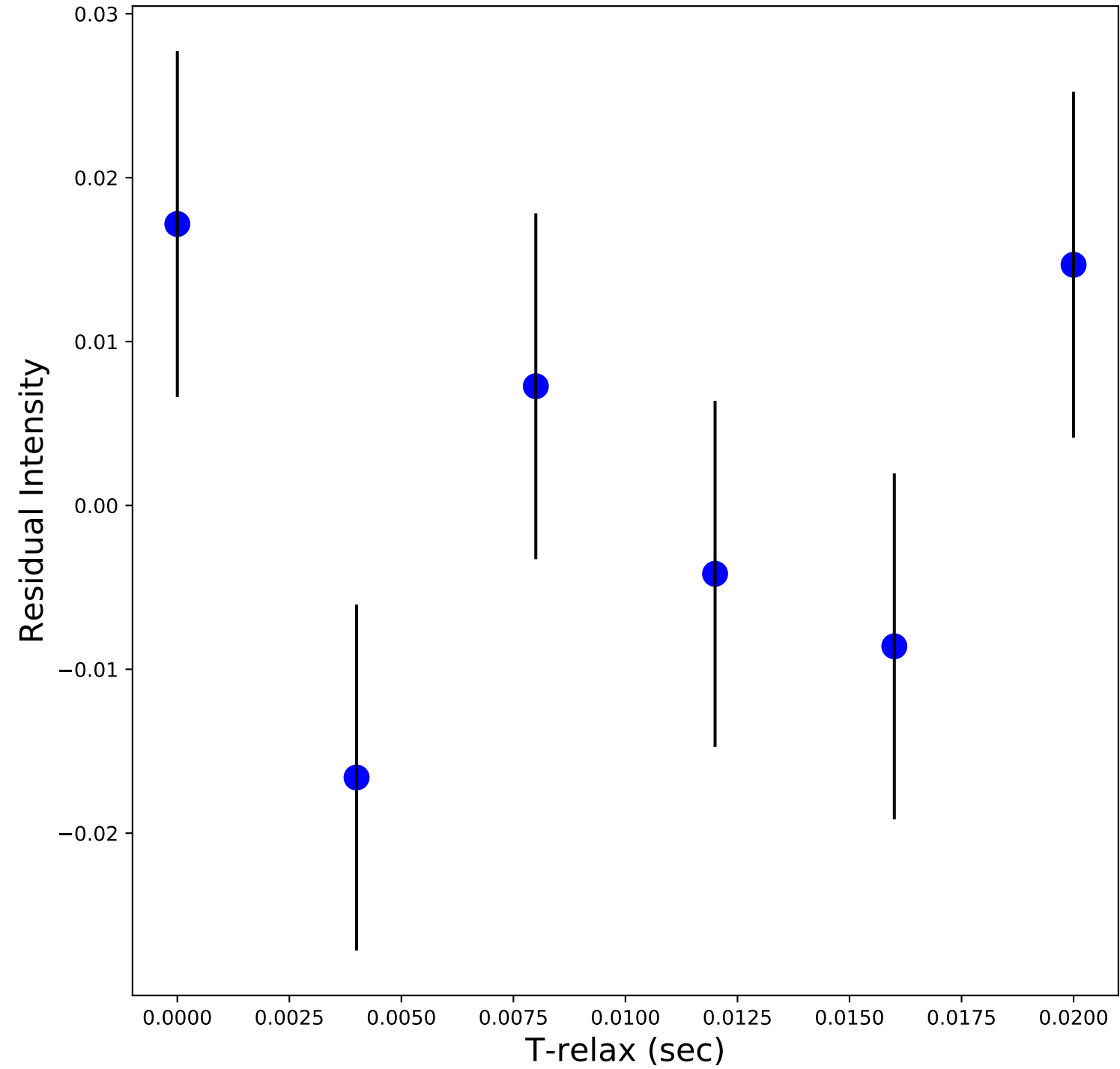
Folder (1411)



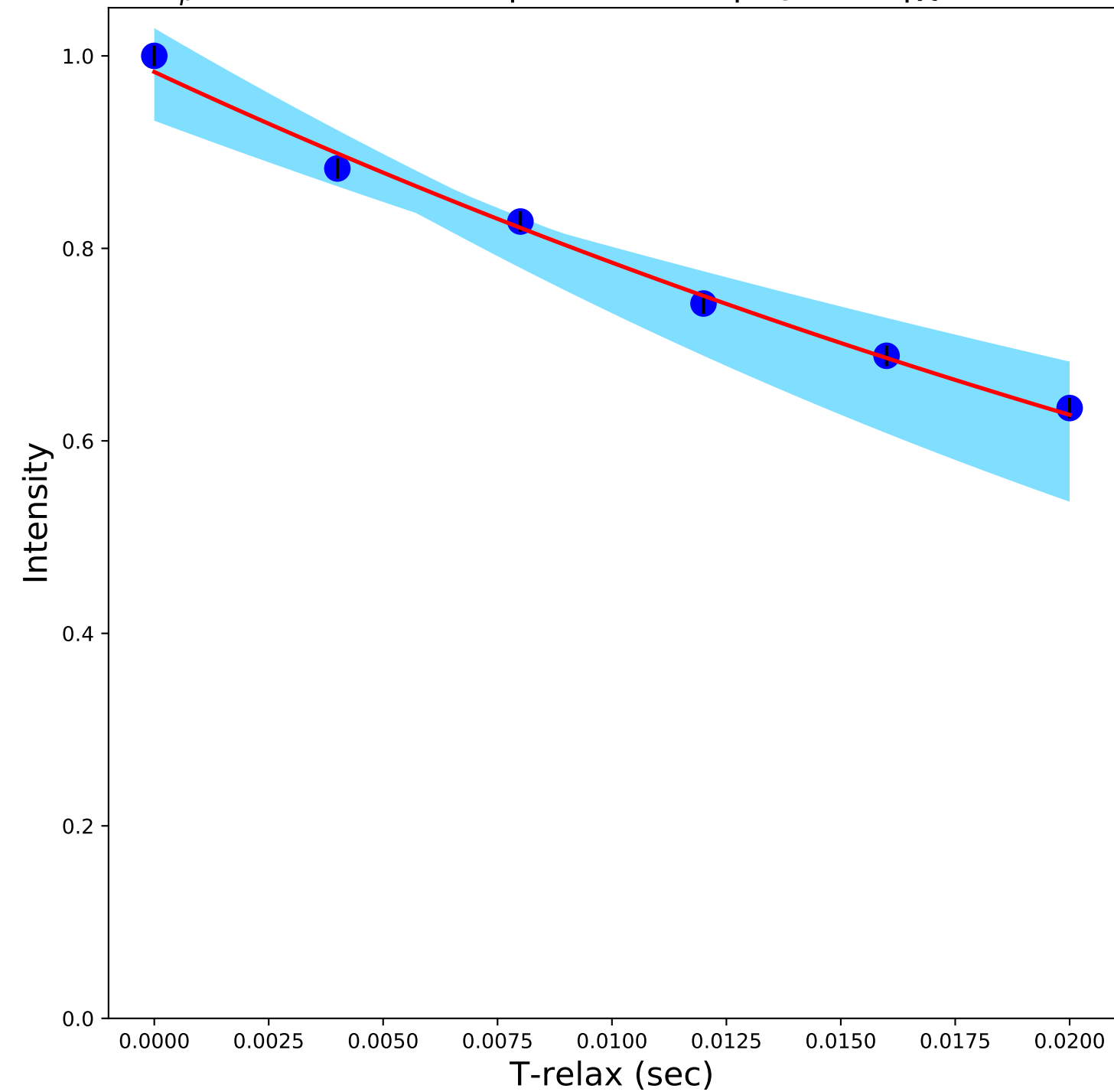
$R_{1\rho} 24.77 \pm 1.55 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 2.09$



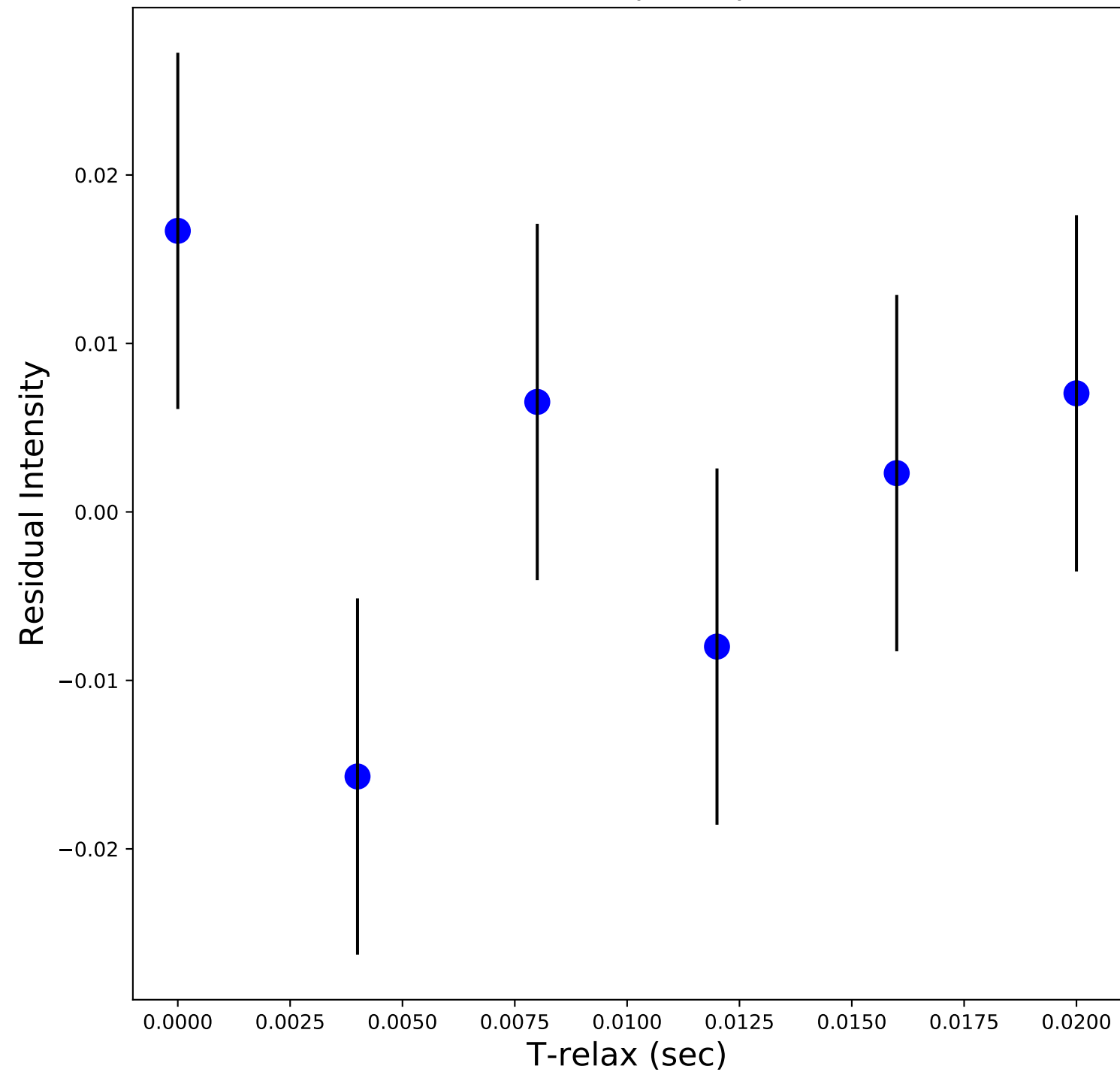
Folder (1412)



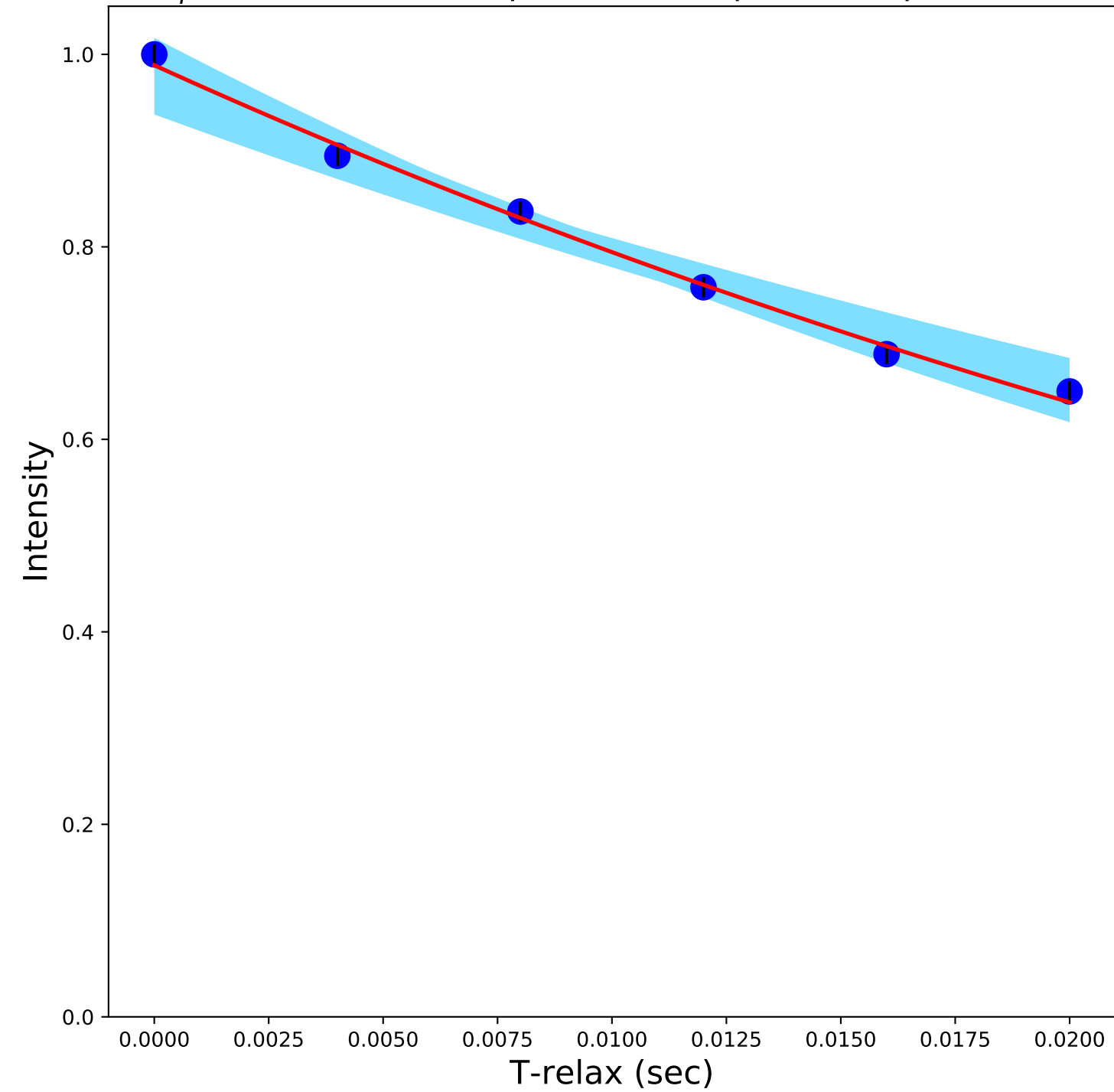
$R_{1\rho} 22.49 \pm 1.29 \text{ s}^{-1} \mid \omega_1 1400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.53$



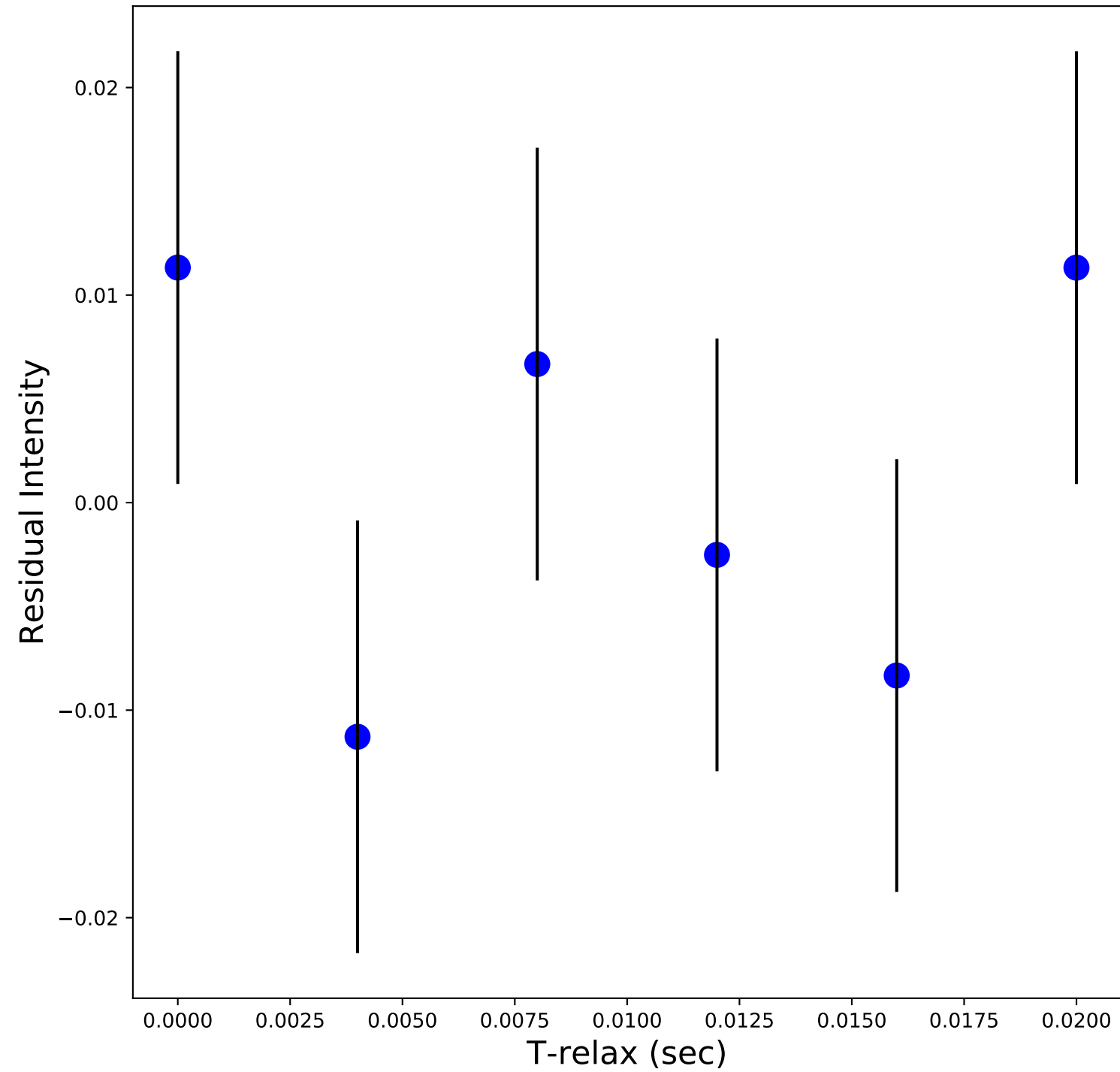
Folder (1413)



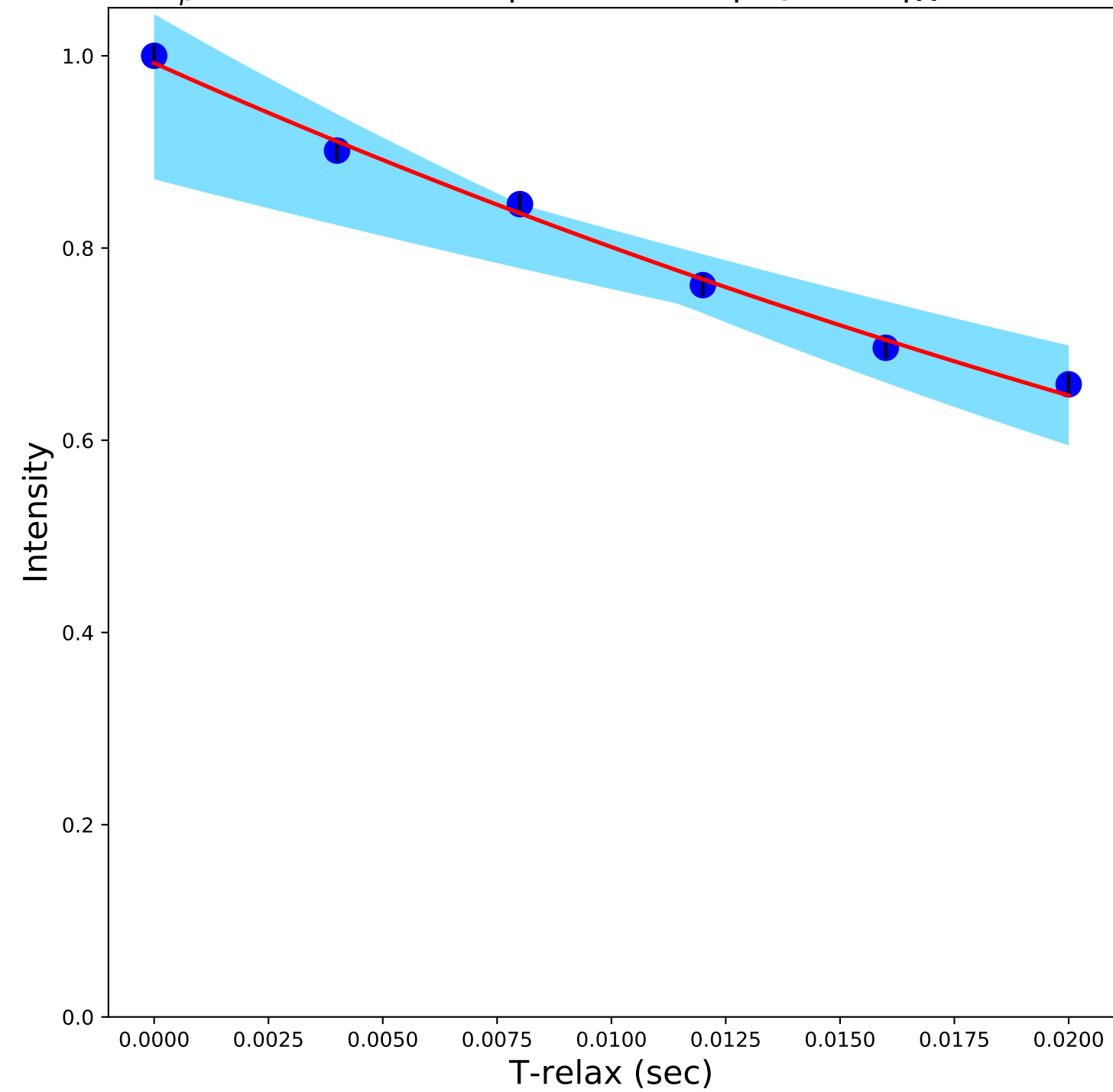
$R_{1\rho} 21.86 \pm 0.99 \text{ s}^{-1} \mid \omega_1 1600 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.16$



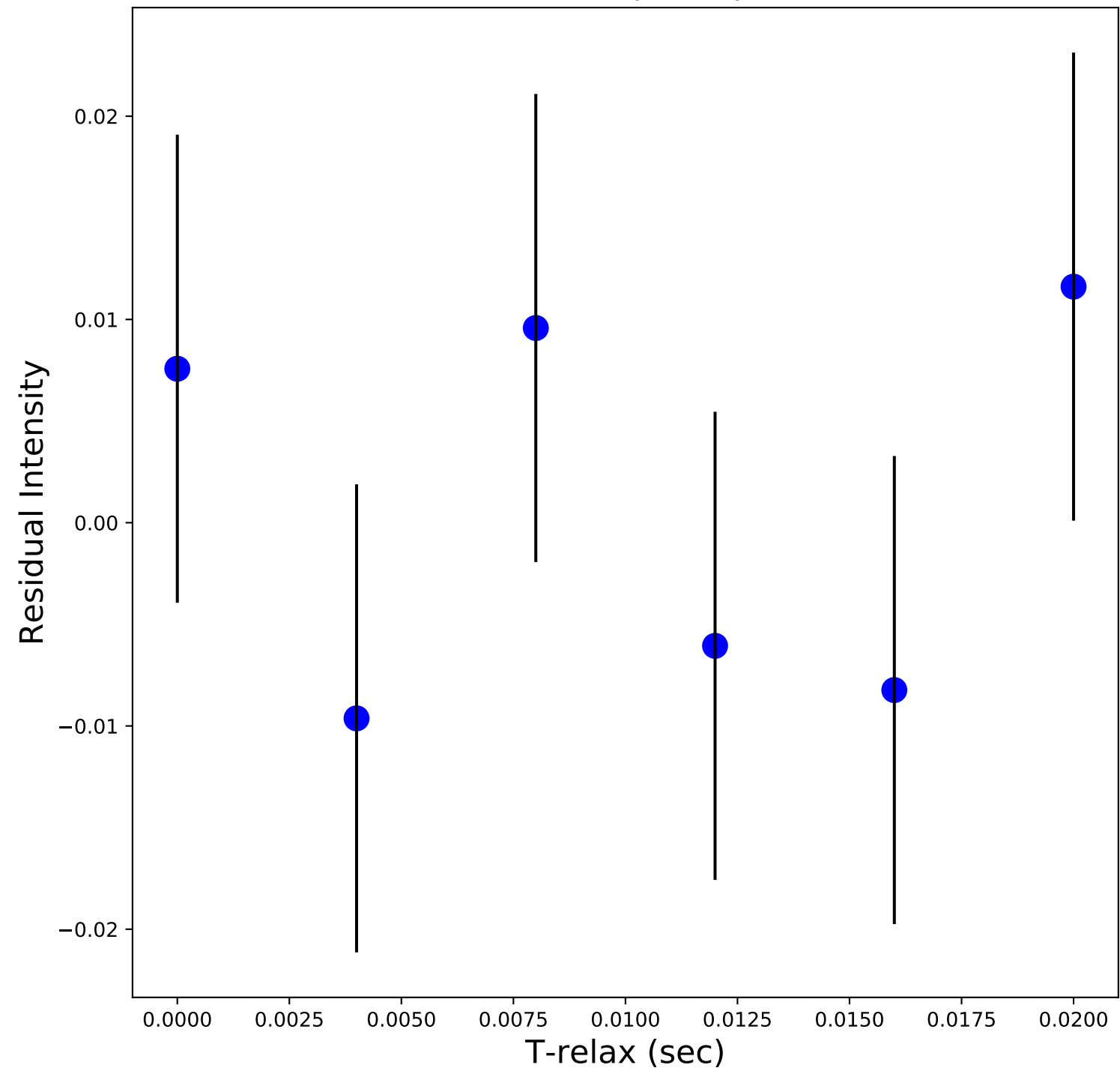
Folder (1414)



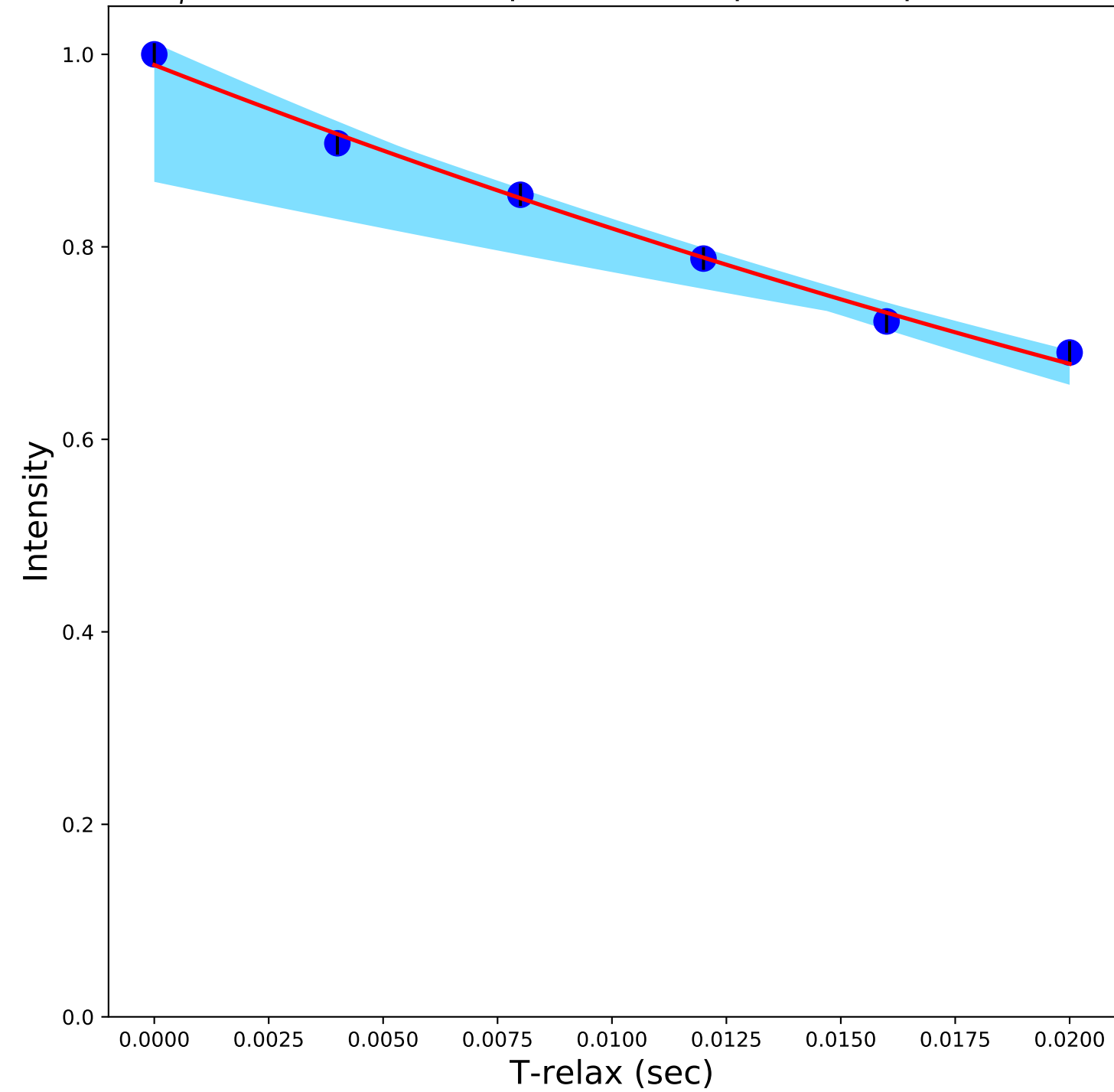
$R_{1\rho} 21.42 \pm 1.06 \text{ s}^{-1} \mid \omega_1 2000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.91$



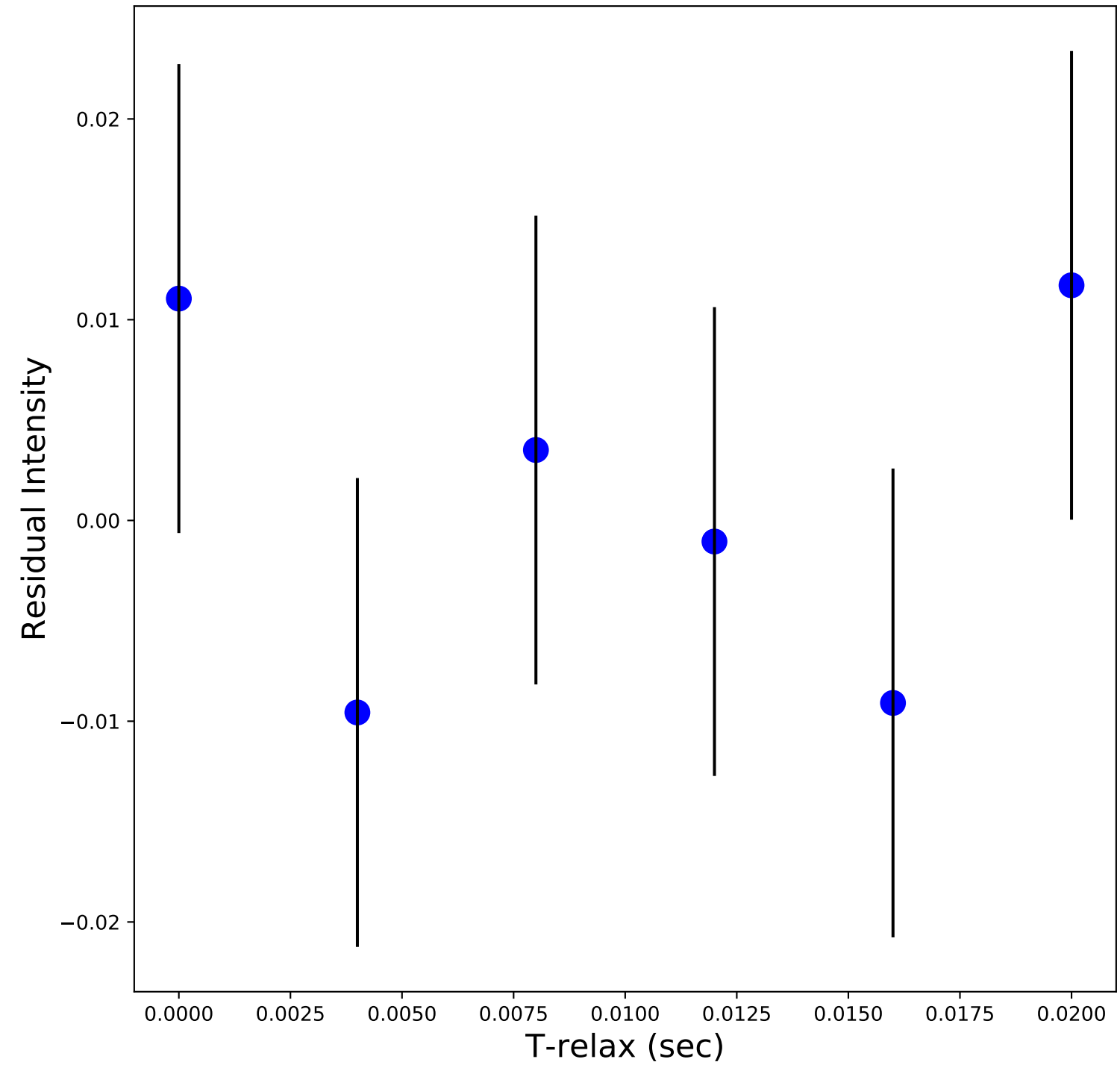
Folder (1415)



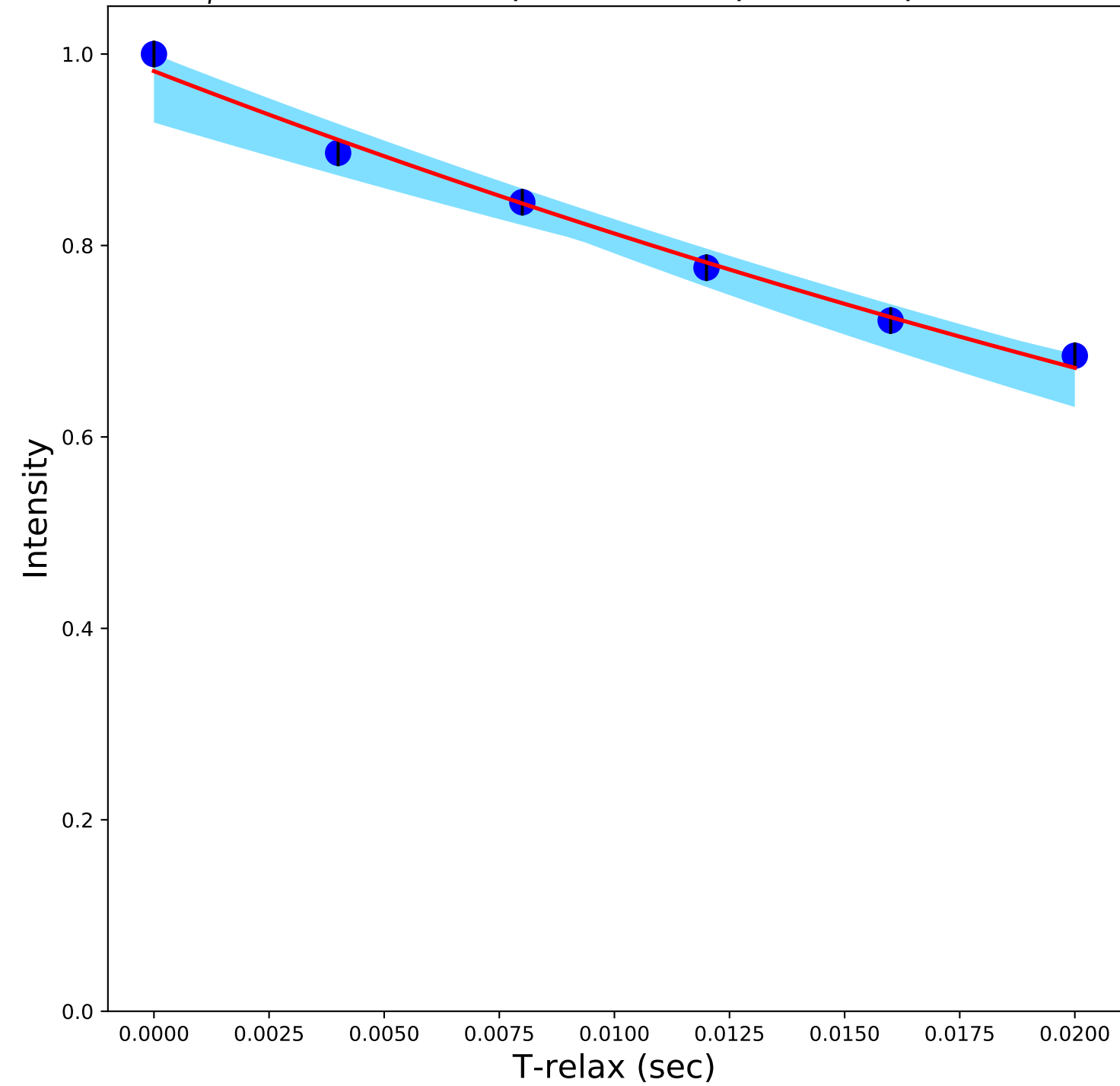
$R_{1\rho} 18.84 \pm 0.95 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.82$



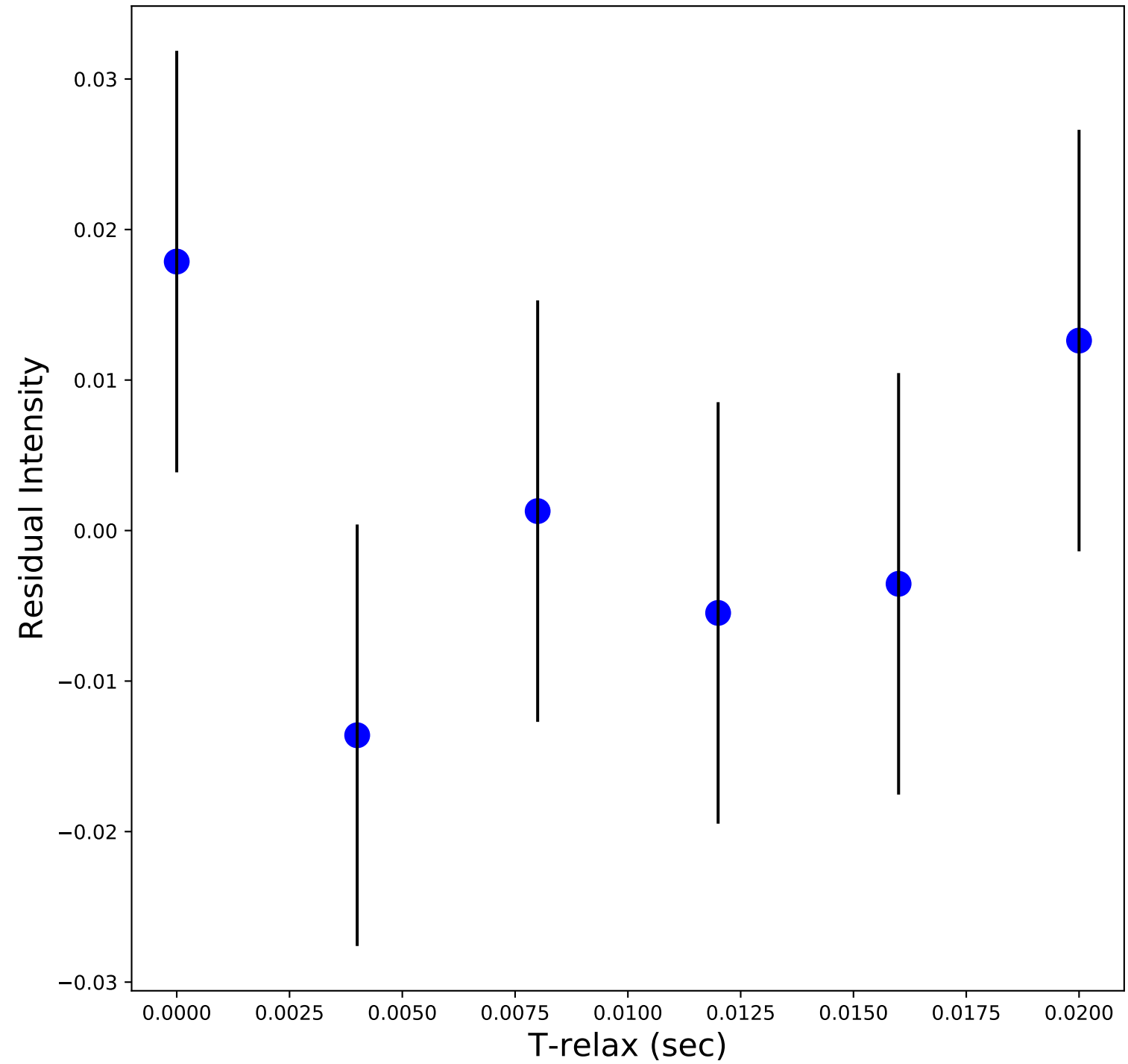
Folder (1416)



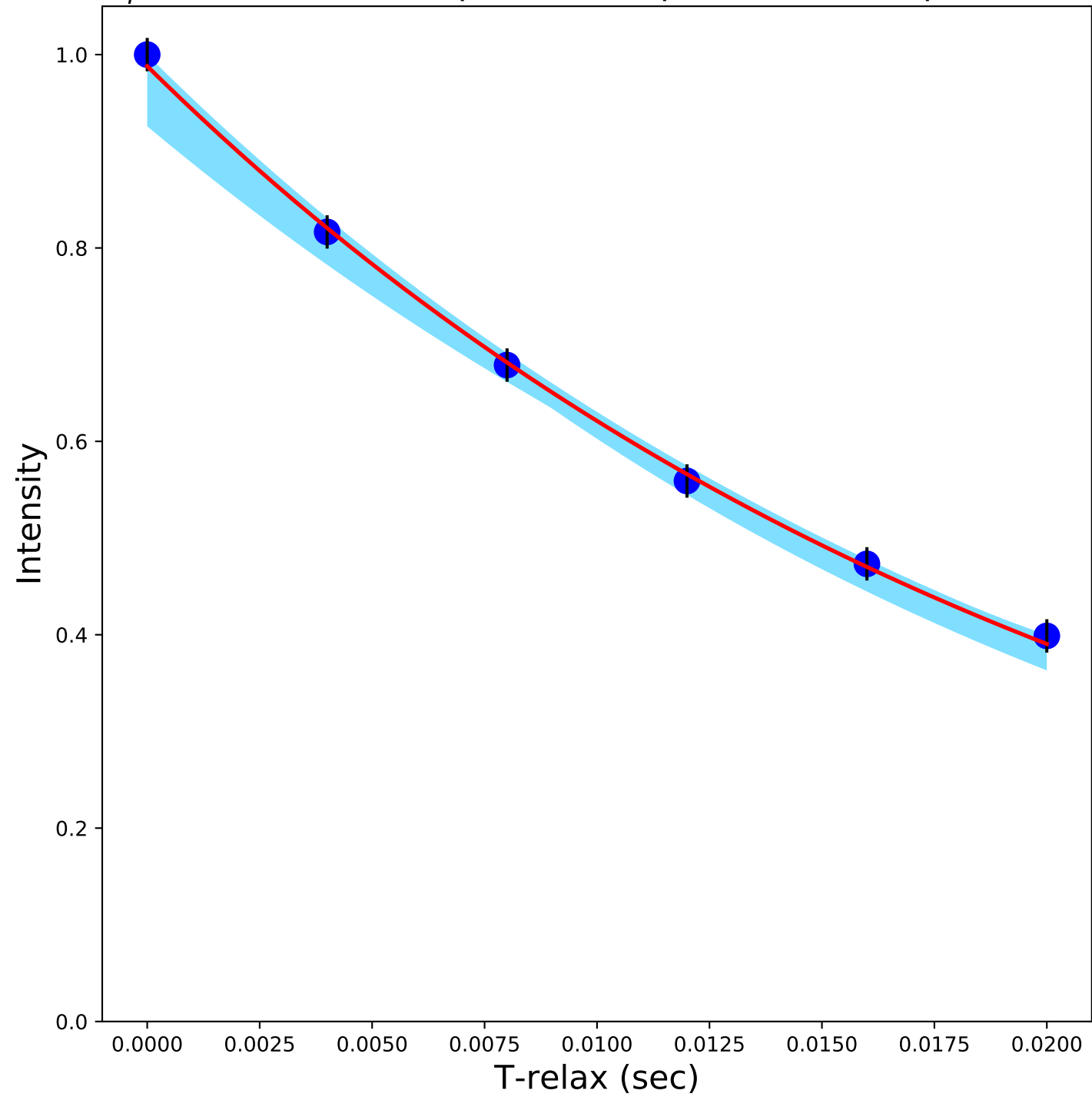
$R_{1\rho} 18.96 \pm 1.2 \text{ s}^{-1} \mid \omega_1 3000 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.9$



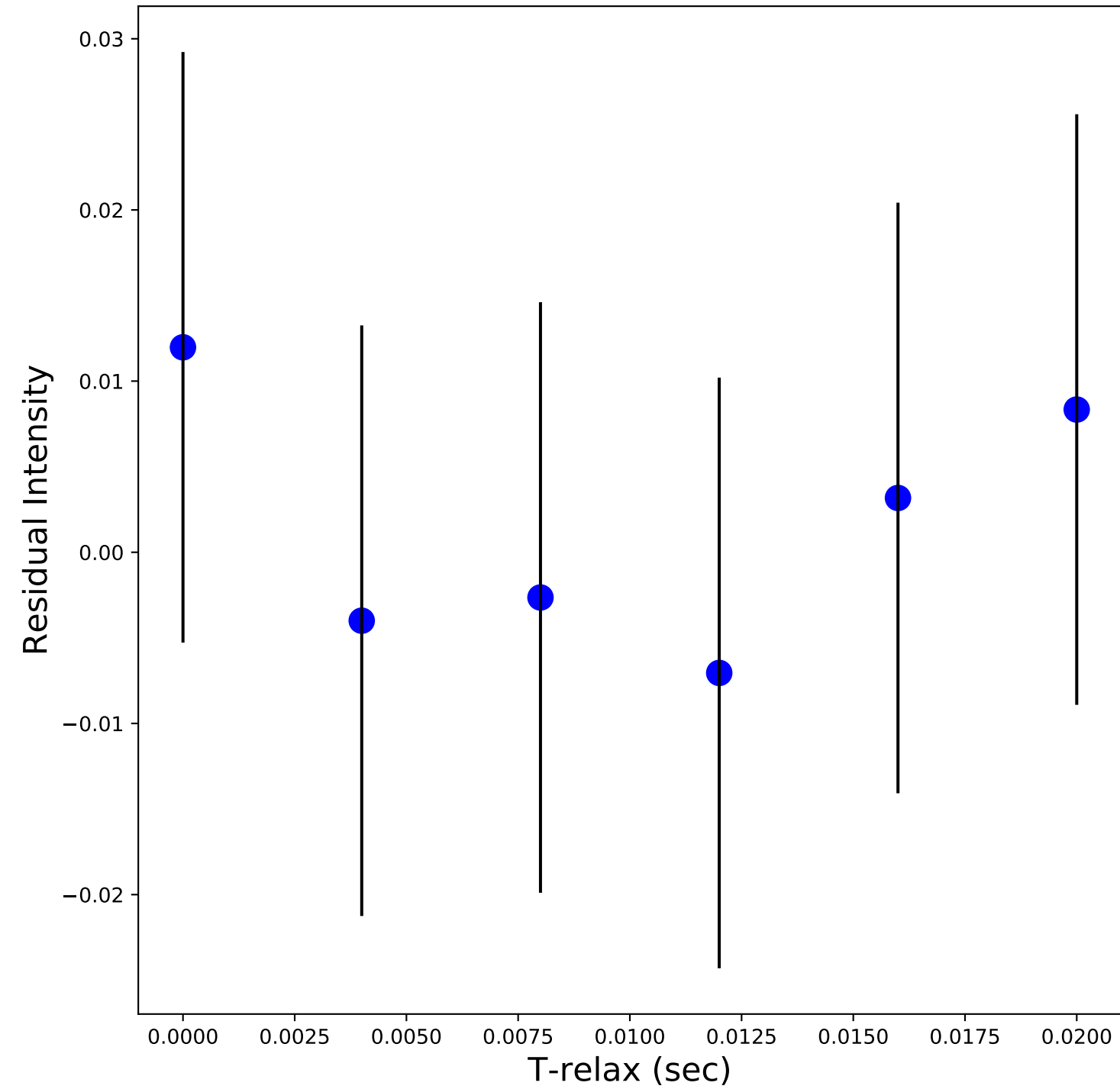
Folder (1417)



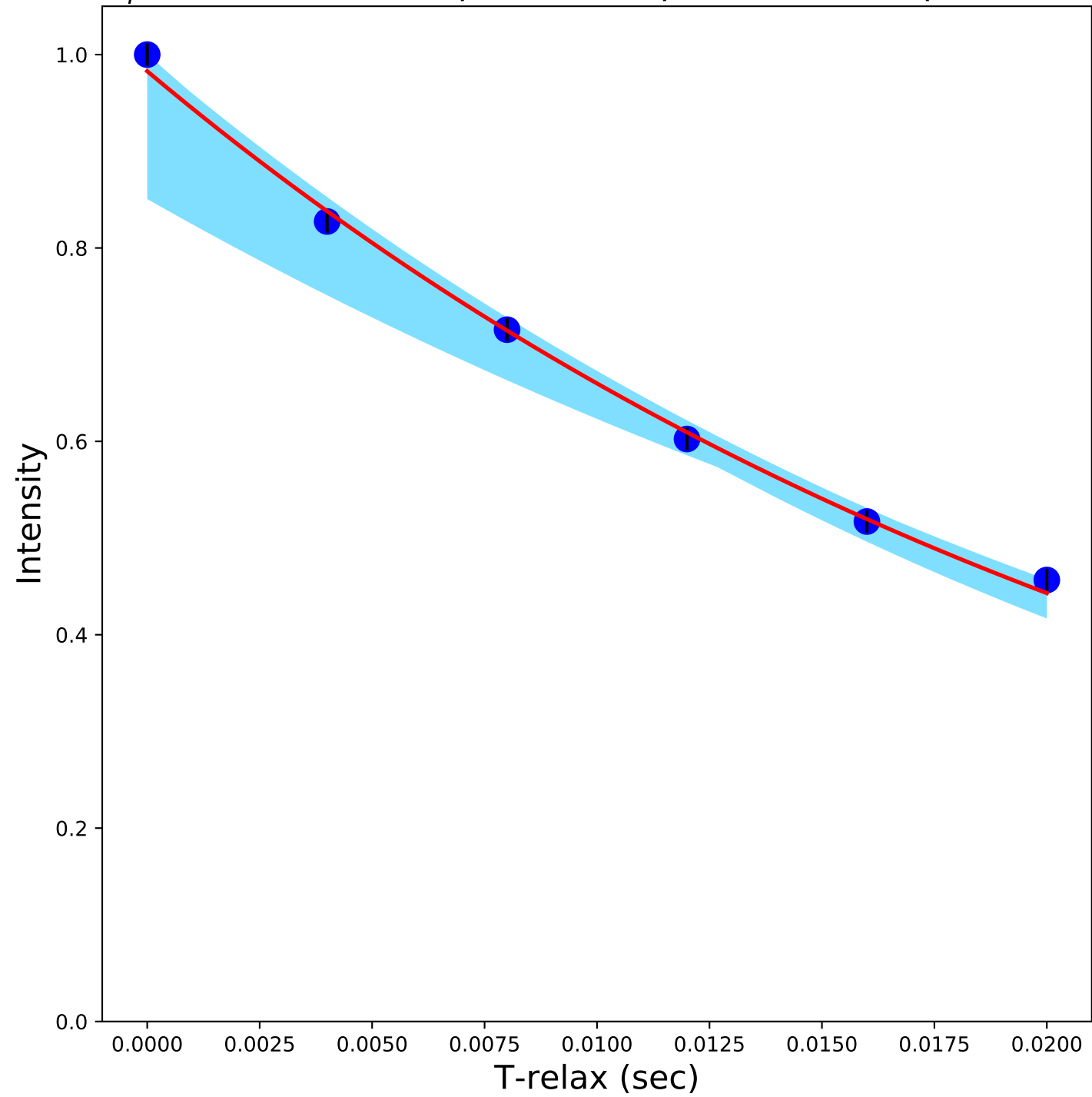
$R_{1\rho} 46.42 \pm 1.15 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



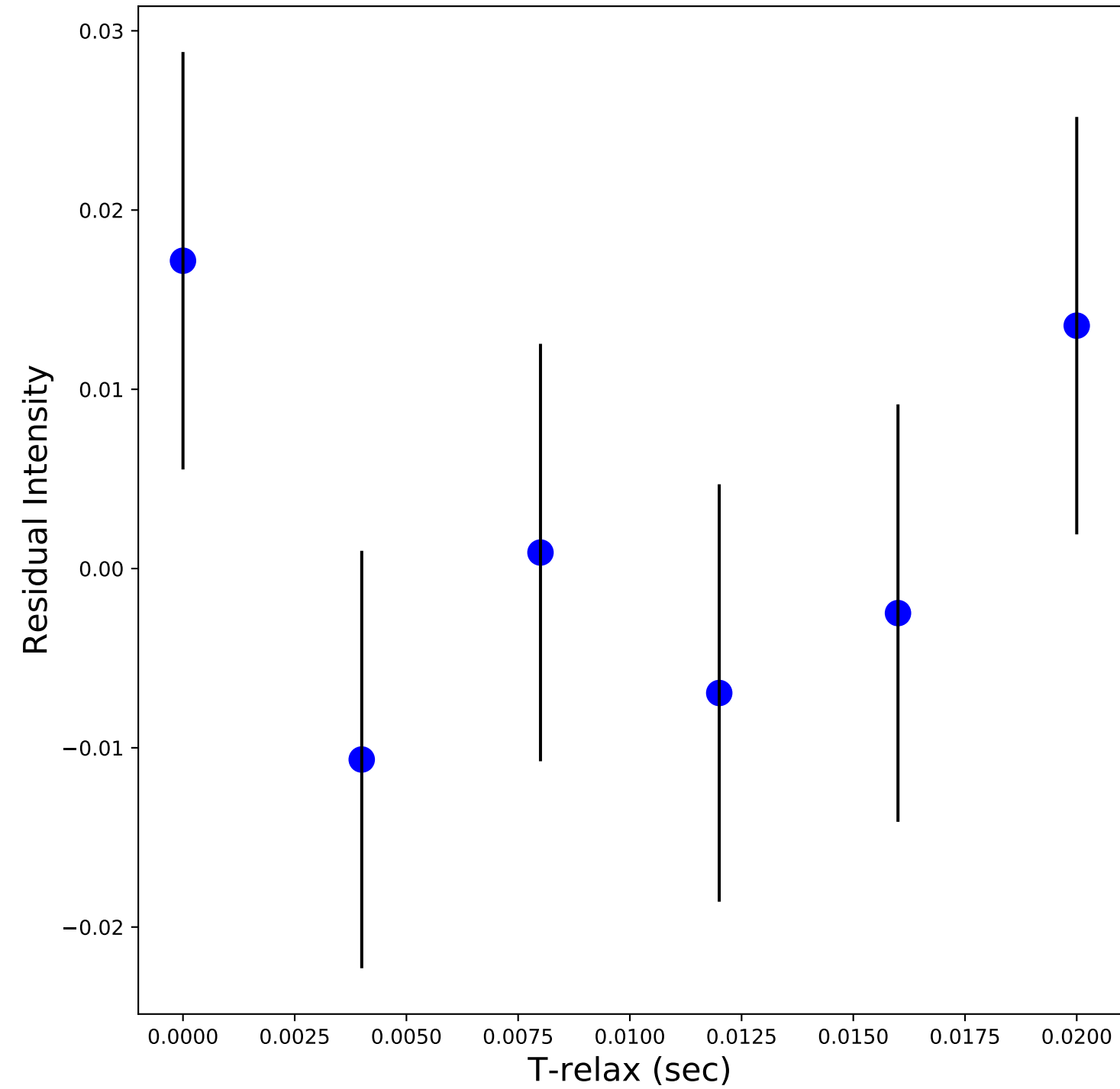
Folder (1418)



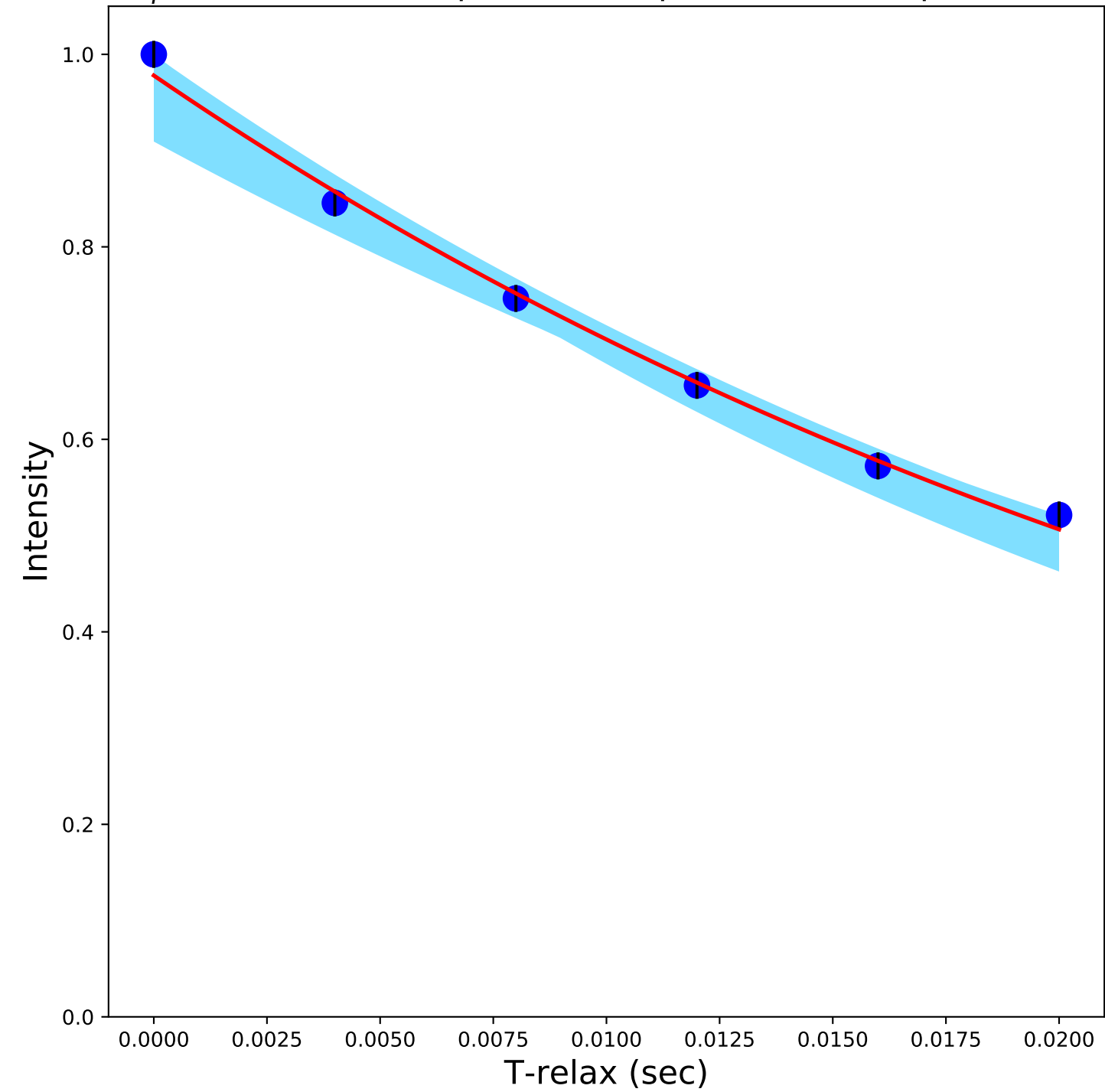
$R_{1\rho} 39.84 \pm 1.53 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 150 \text{ Hz} \mid \bar{\chi}^2 = 1.19$



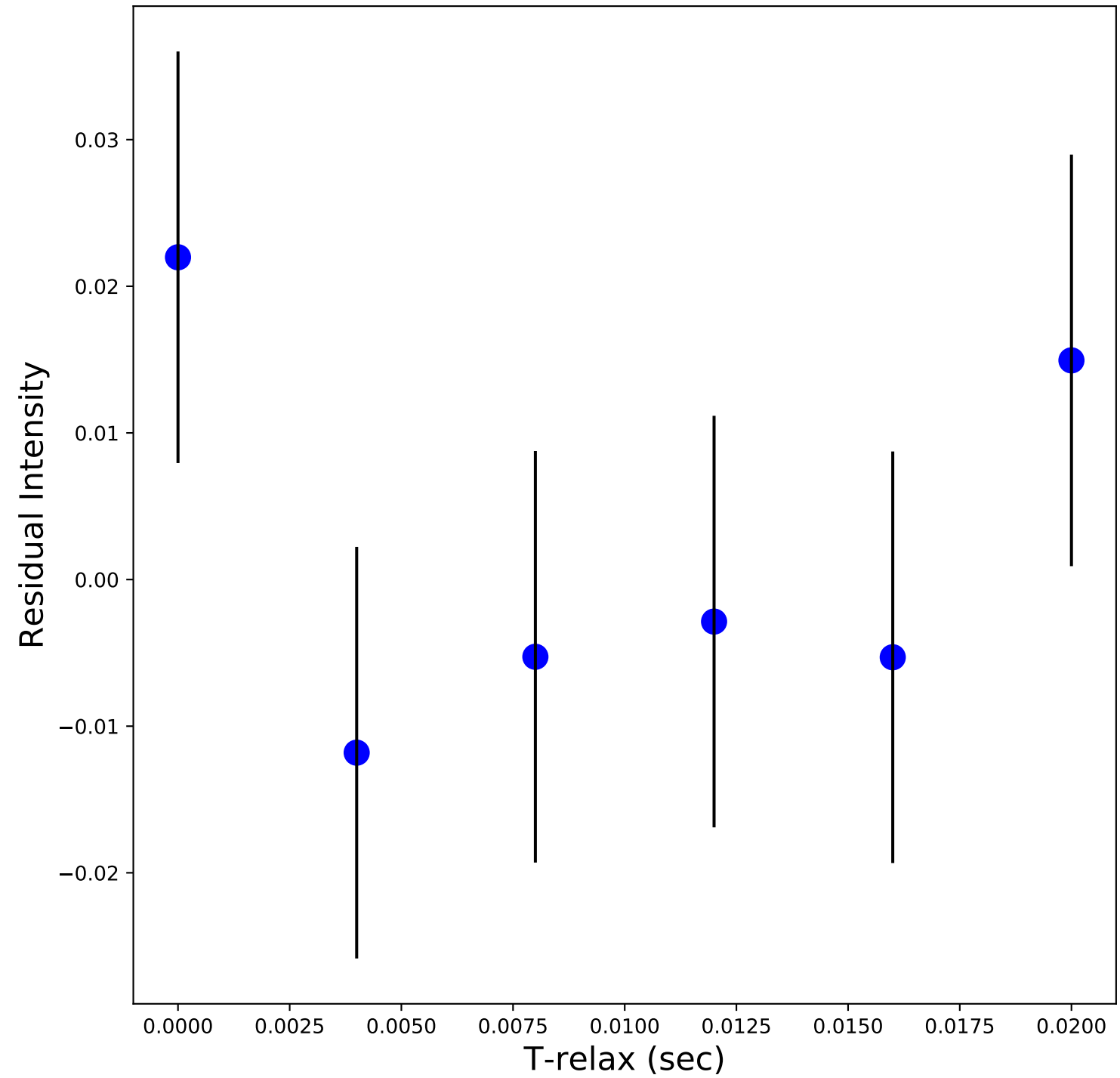
Folder (1419)



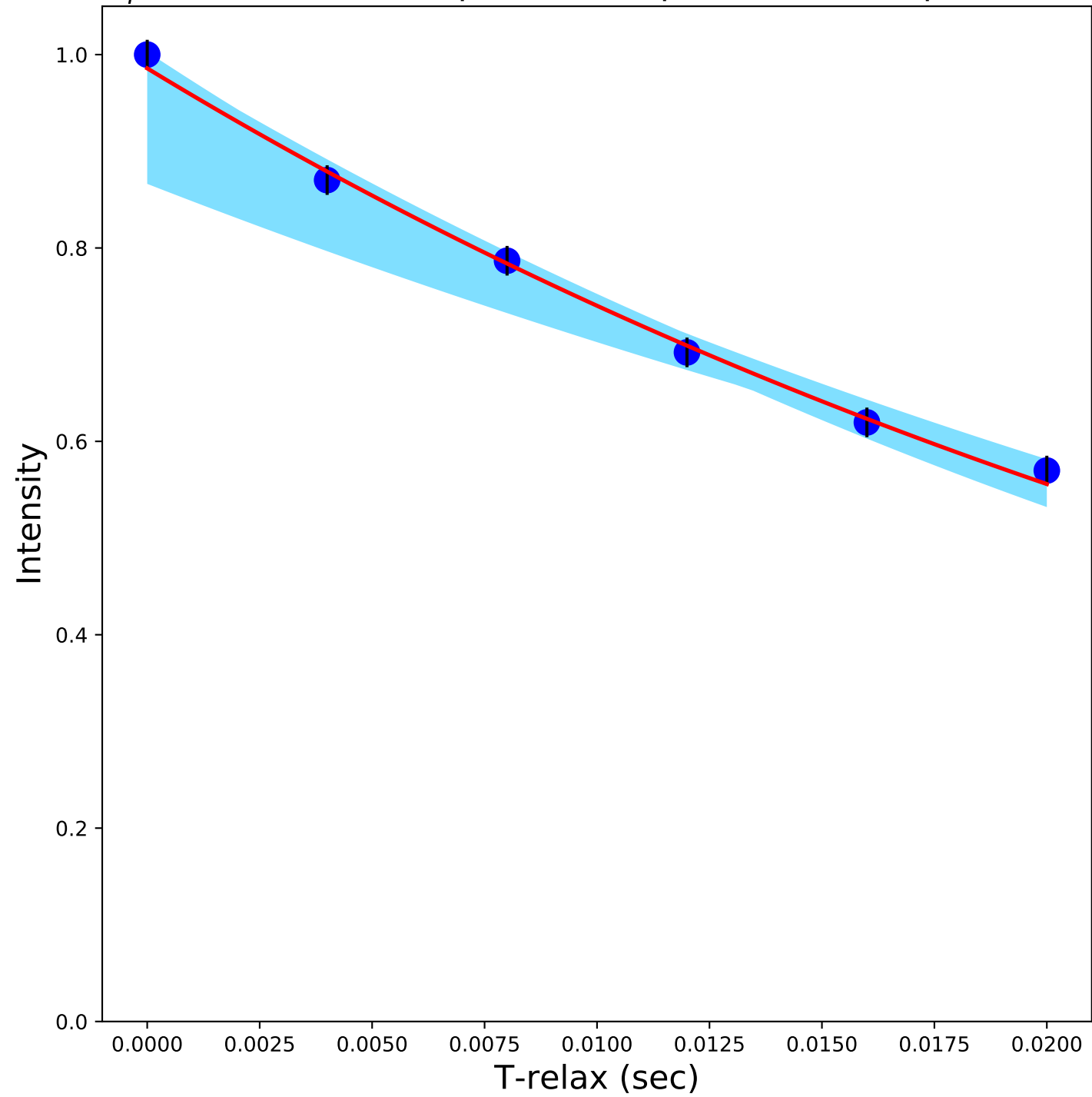
$$R_{1\rho} 32.9 \pm 1.68 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 200 Hz \mid \bar{\chi}^2 = 1.15$$



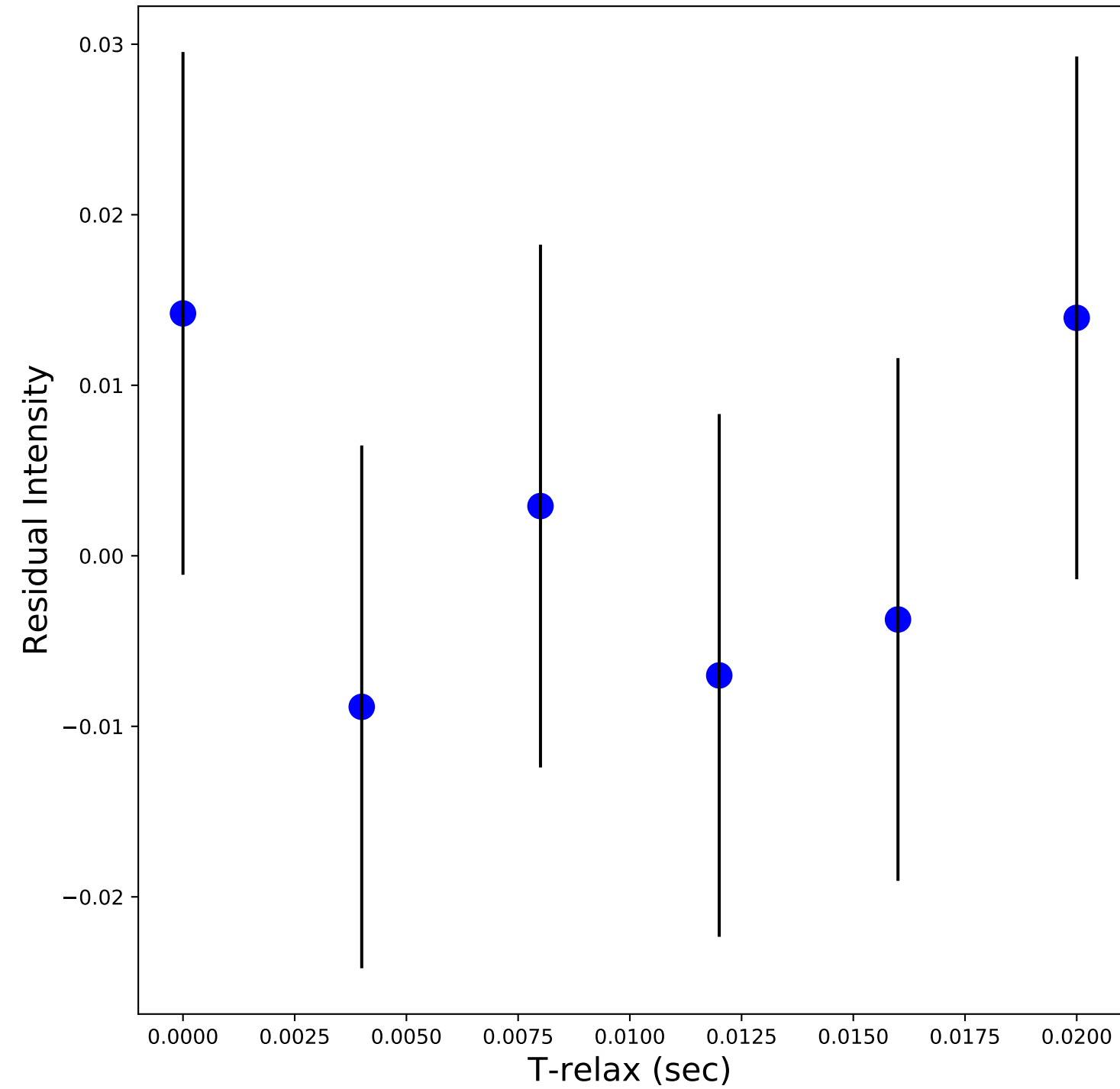
Folder (1420)



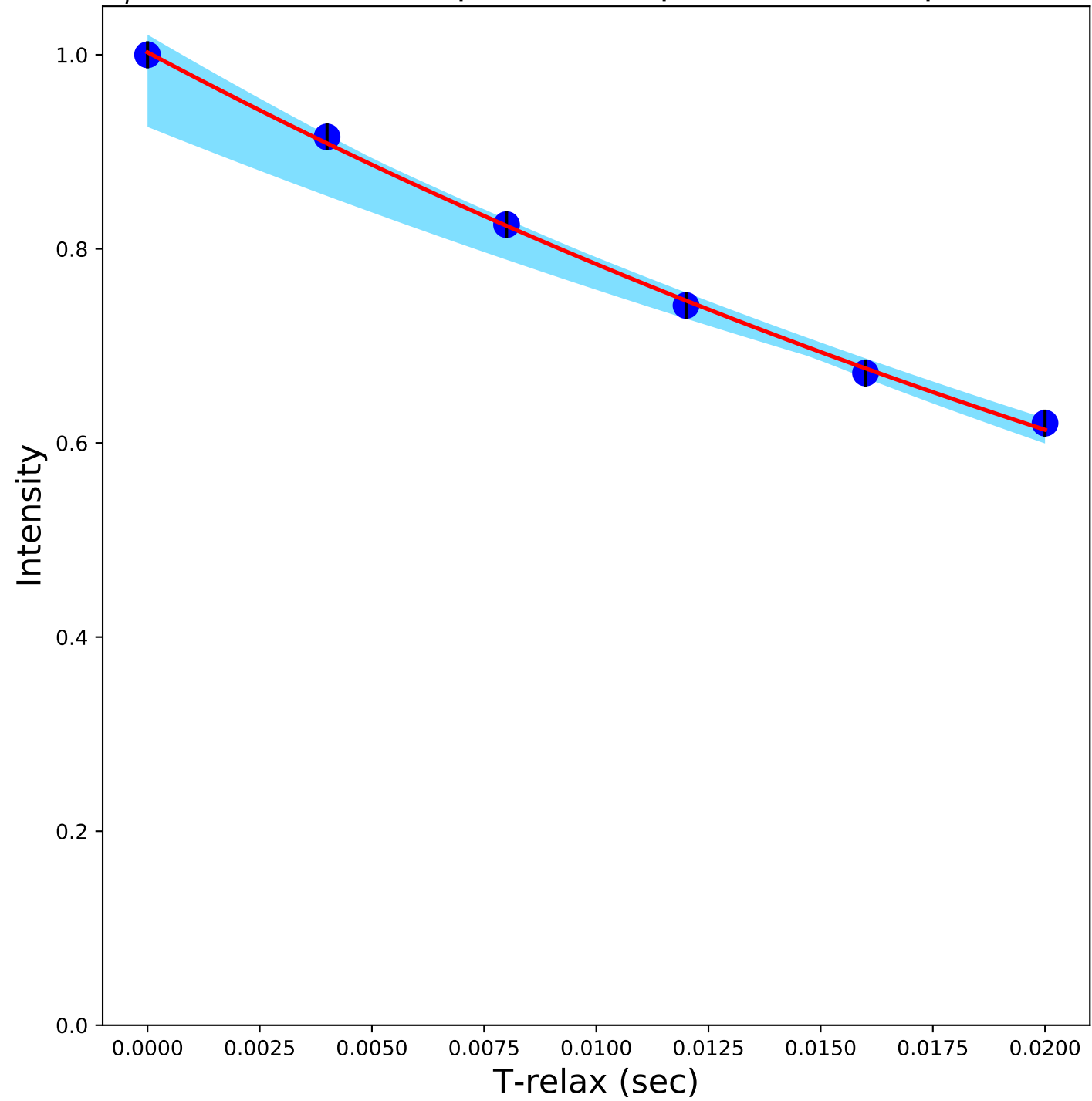
$R_{1\rho} 28.65 \pm 1.29 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.58$



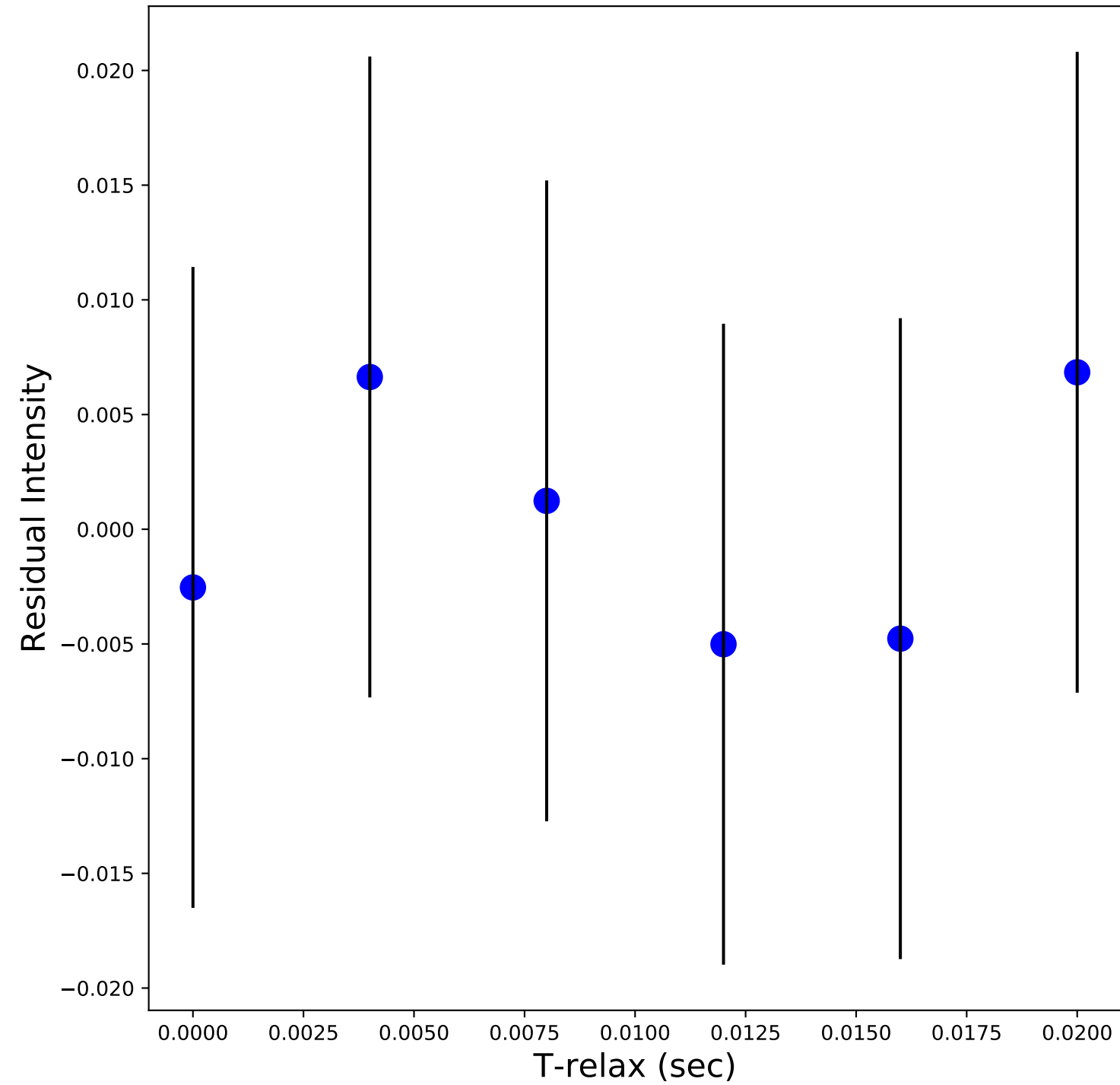
Folder (1421)



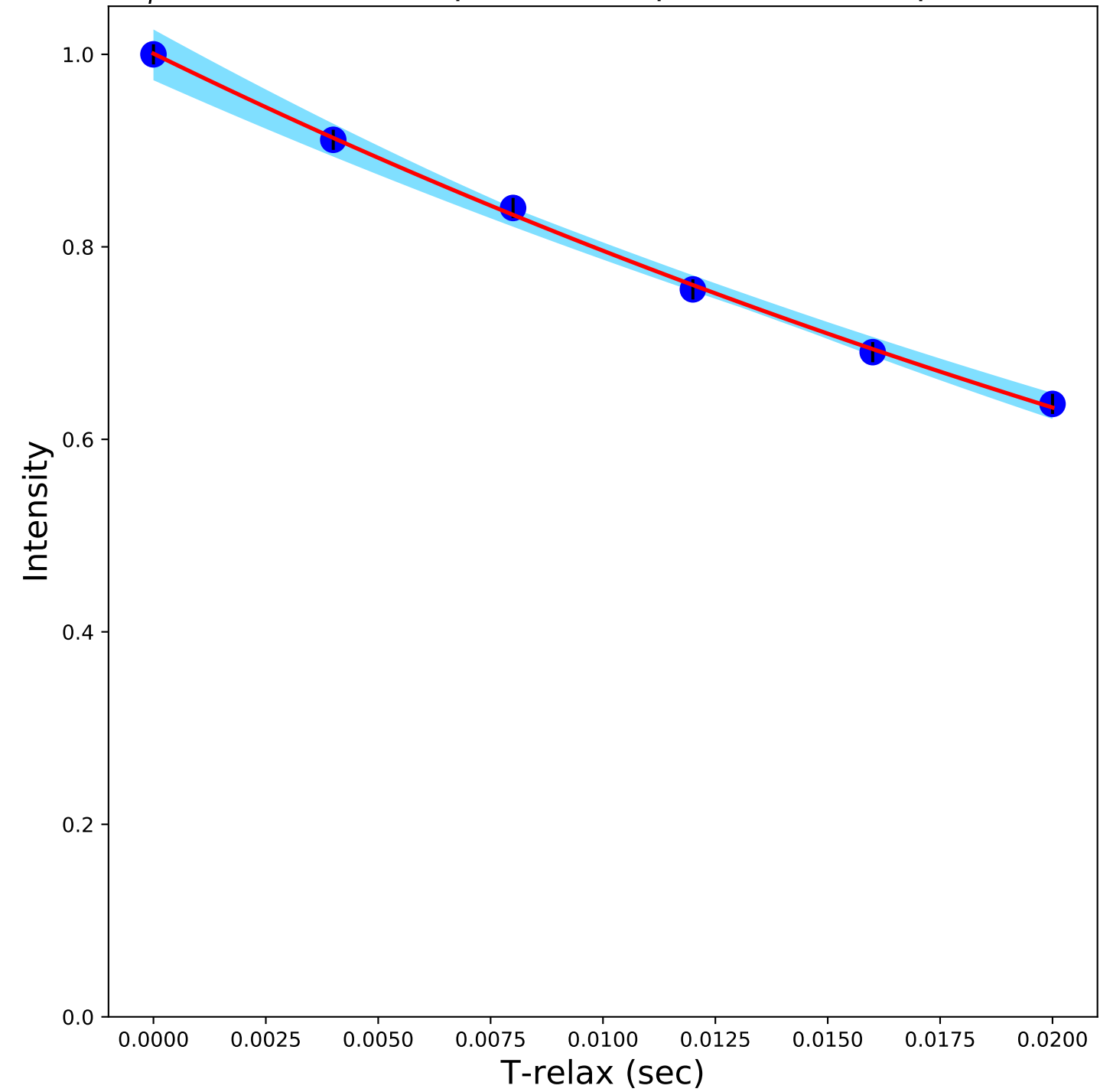
$R_{1\rho} 24.55 \pm 0.61 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 300 Hz \mid \bar{\chi}^2 = 0.19$



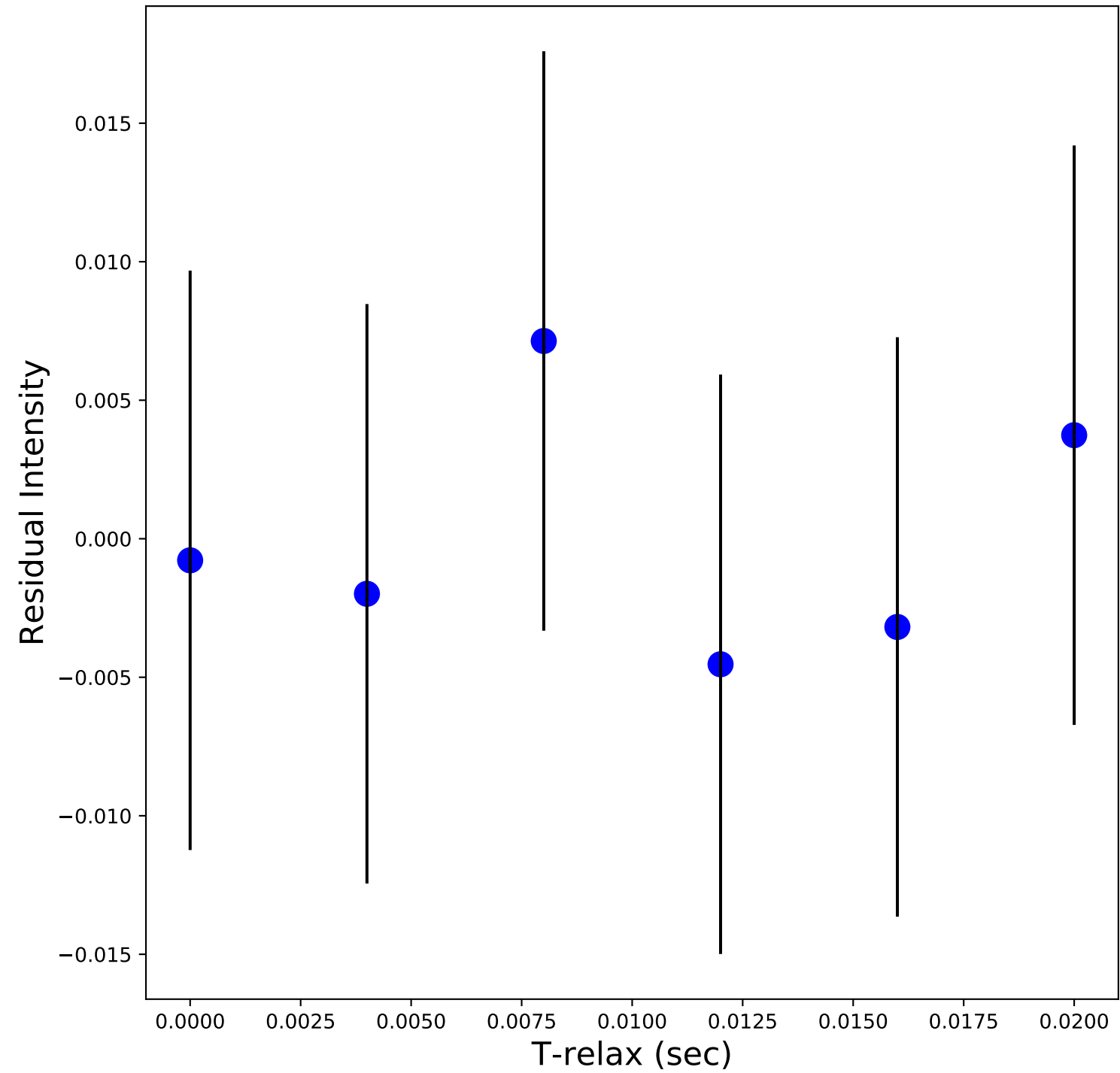
Folder (1422)



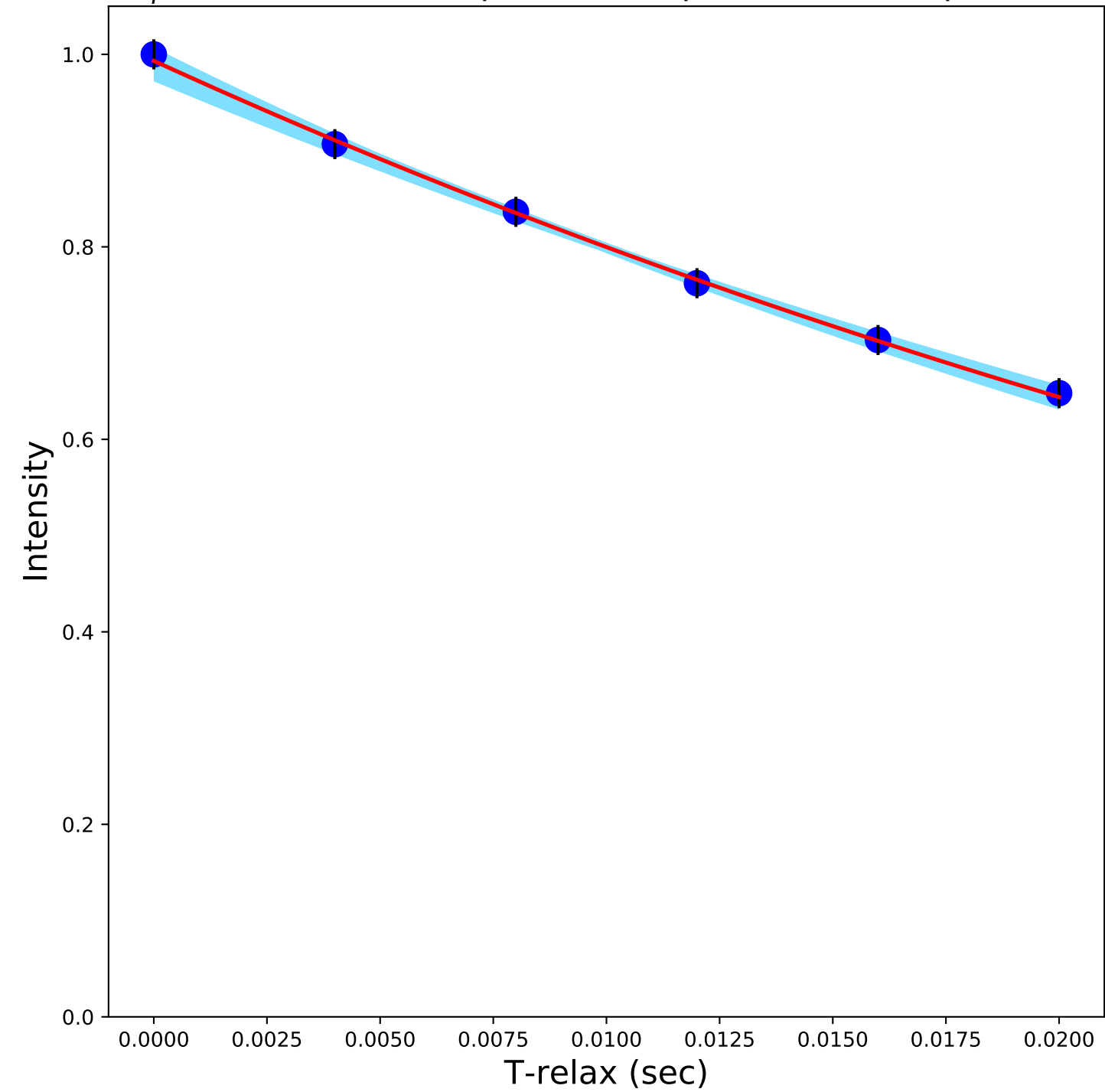
$$R_{1\rho} 22.9 \pm 0.42 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 320 \text{ Hz} \mid \bar{\chi}^2 = 0.23$$



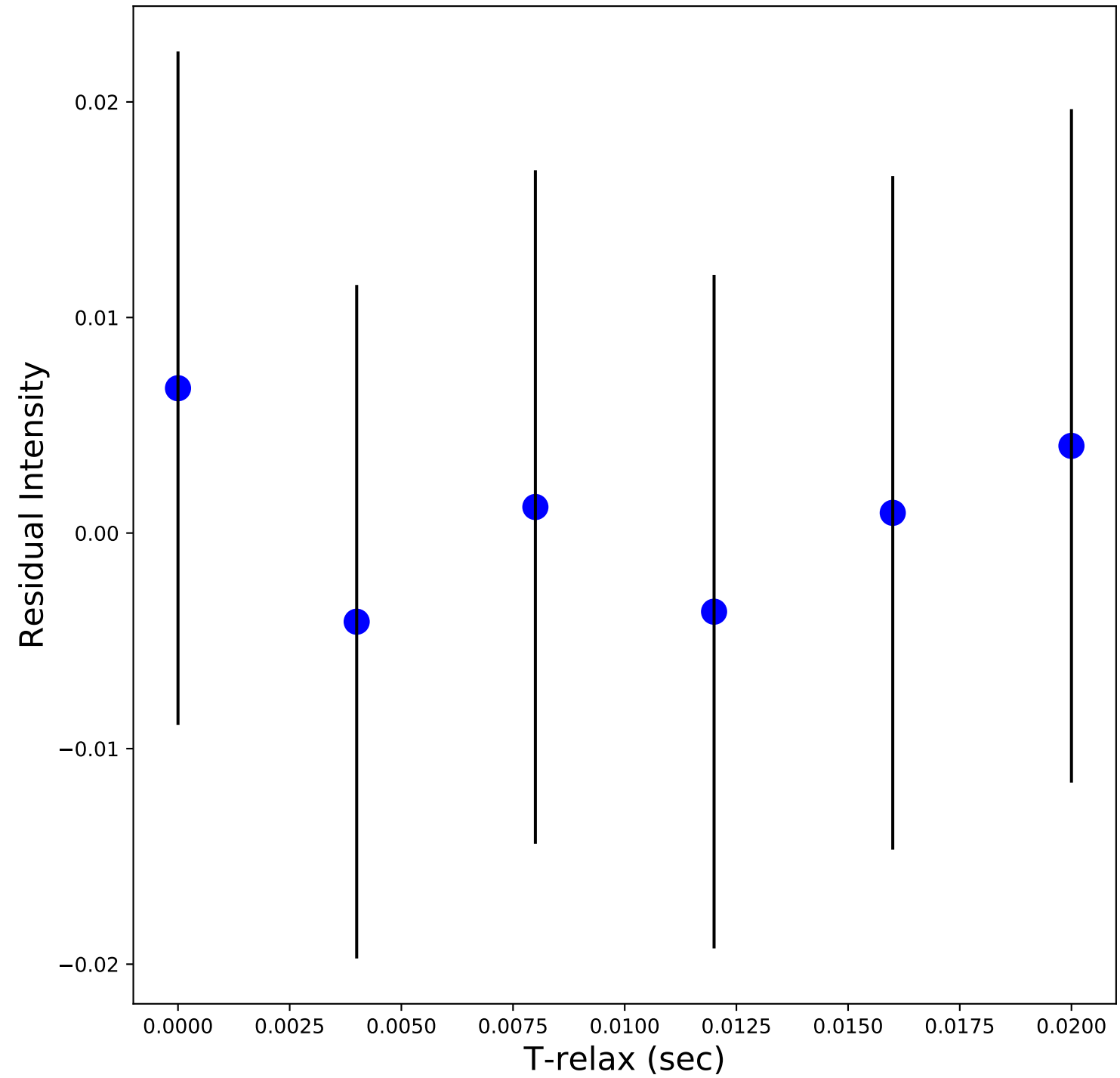
Folder (1423)



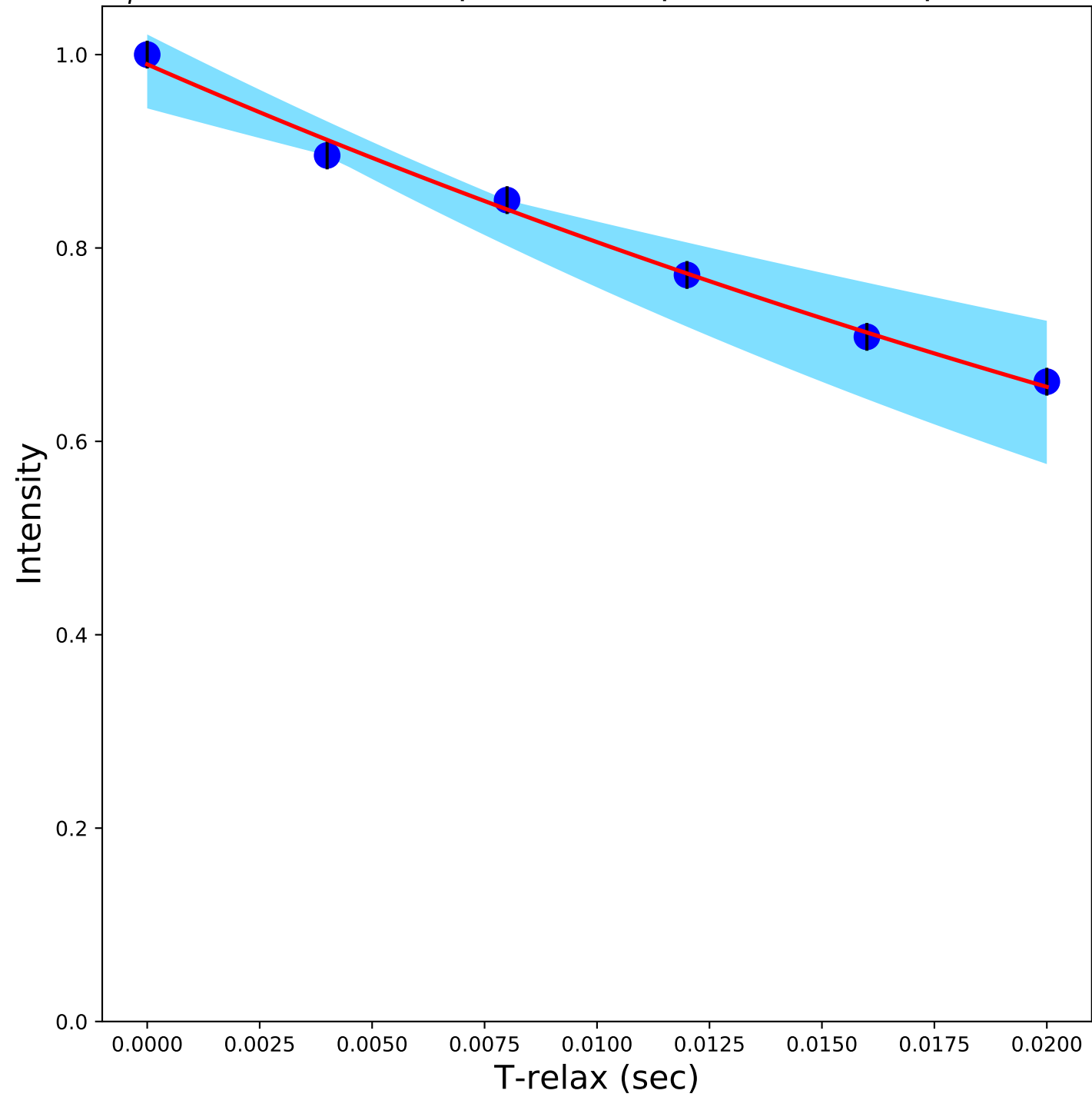
$R_{1\rho} 21.67 \pm 0.48 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 340 \text{ Hz} \mid \bar{\chi}^2 = 0.1$



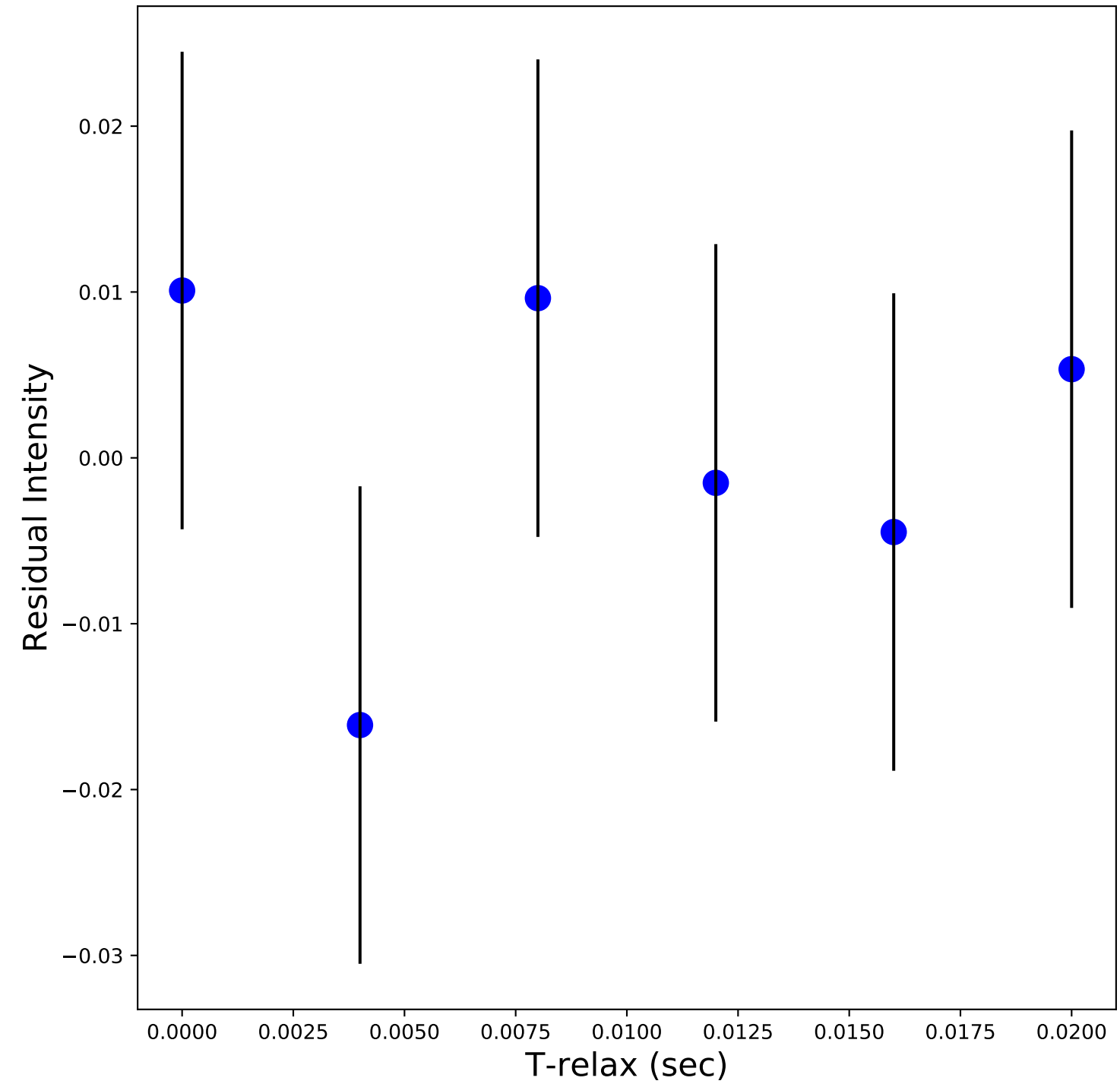
Folder (1424)



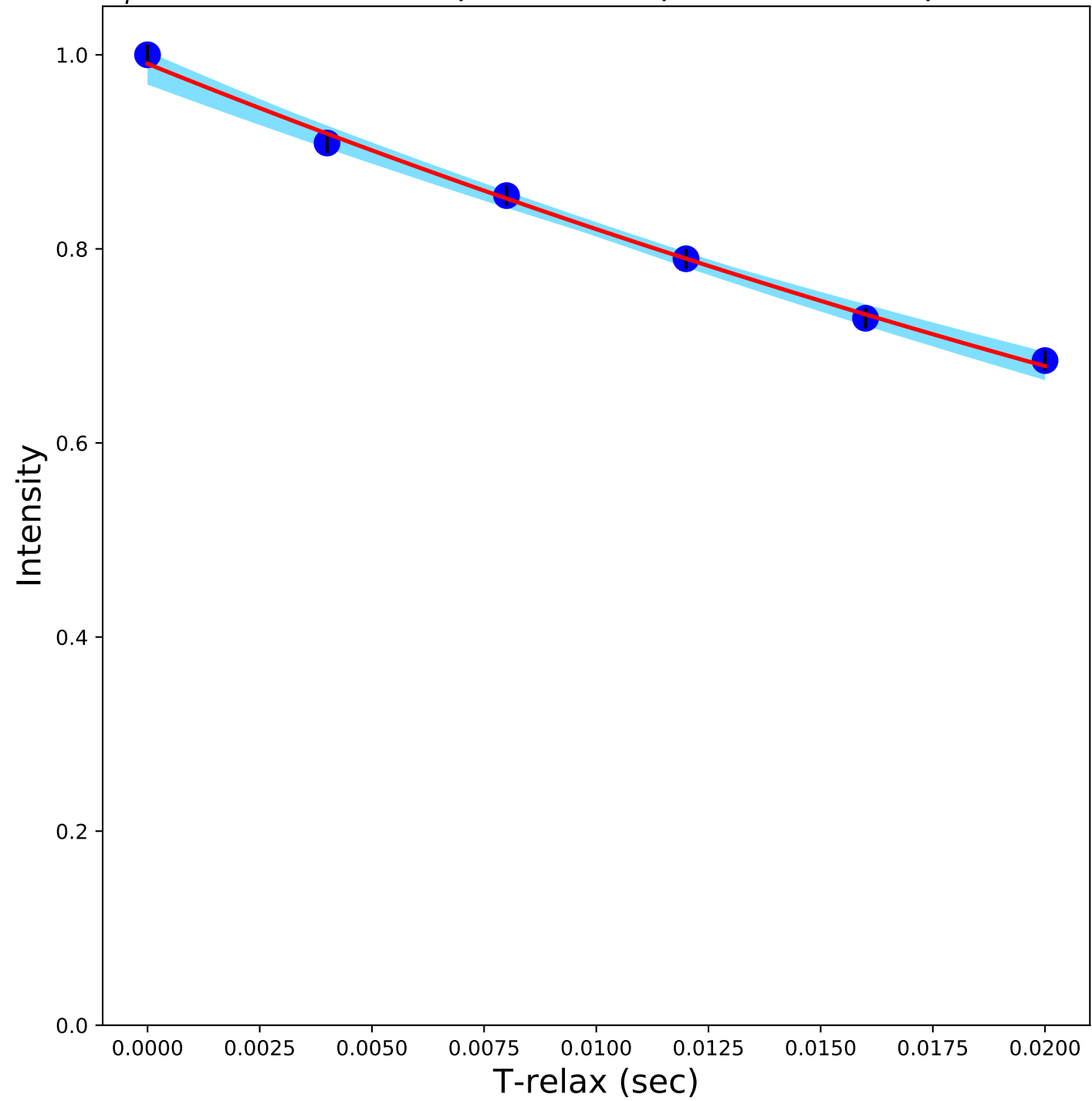
$R_{1\rho} 20.55 \pm 1.01 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 360 \text{ Hz} \mid \bar{\chi}^2 = 0.61$



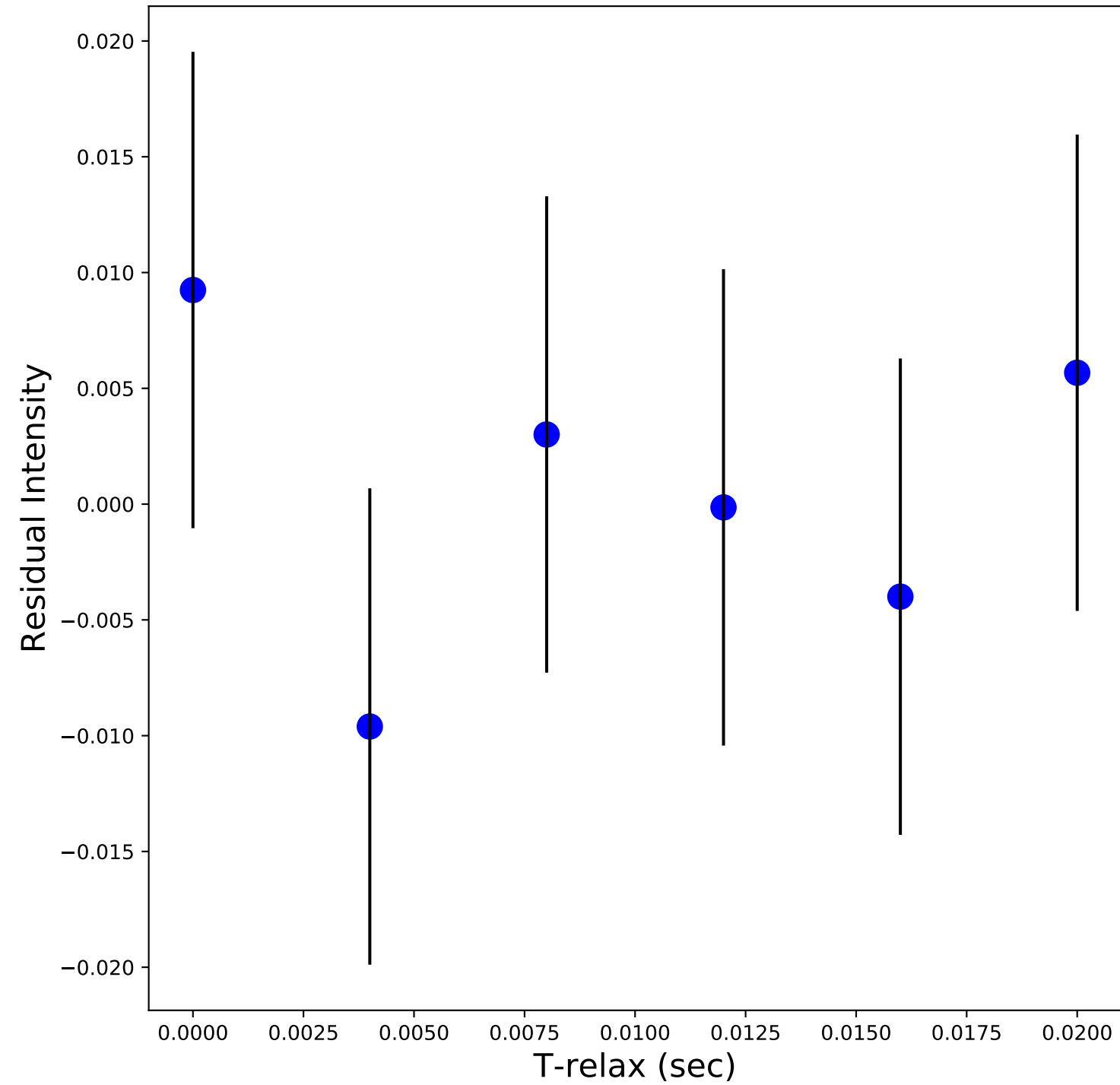
Folder (1425)



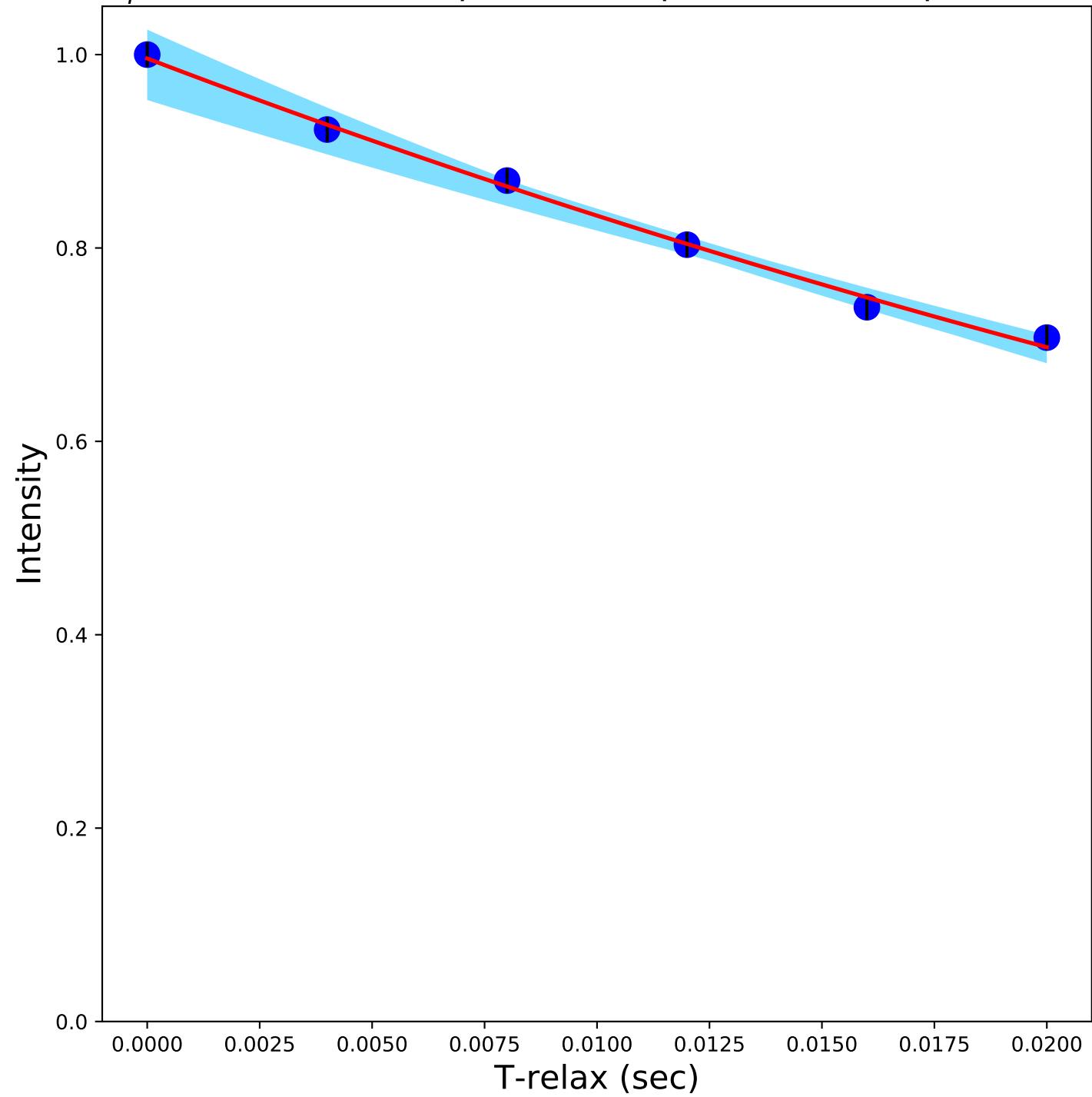
$R_{1\rho} 18.88 \pm 0.63 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 380 \text{ Hz} \mid \bar{\chi}^2 = 0.56$



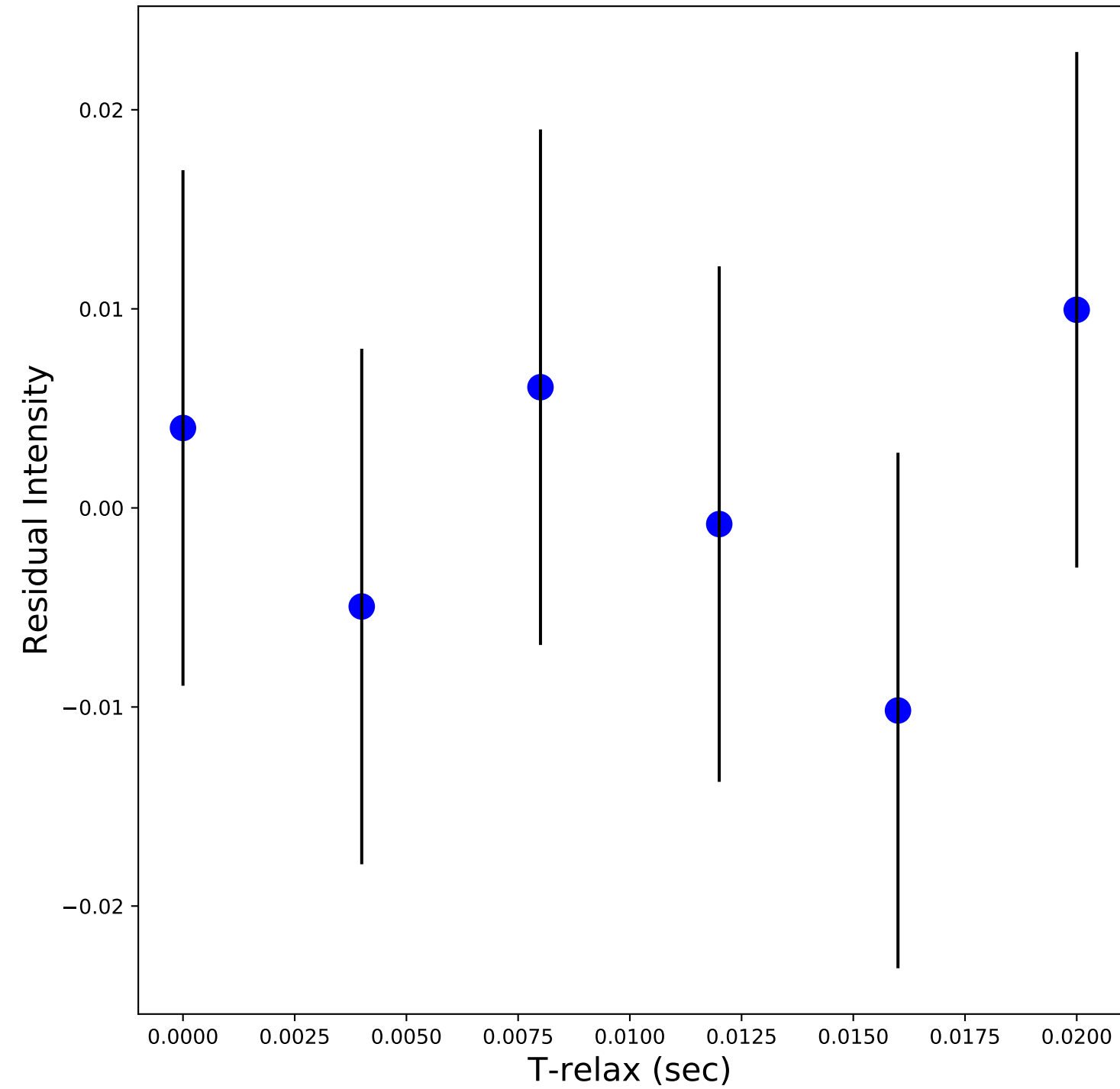
Folder (1426)



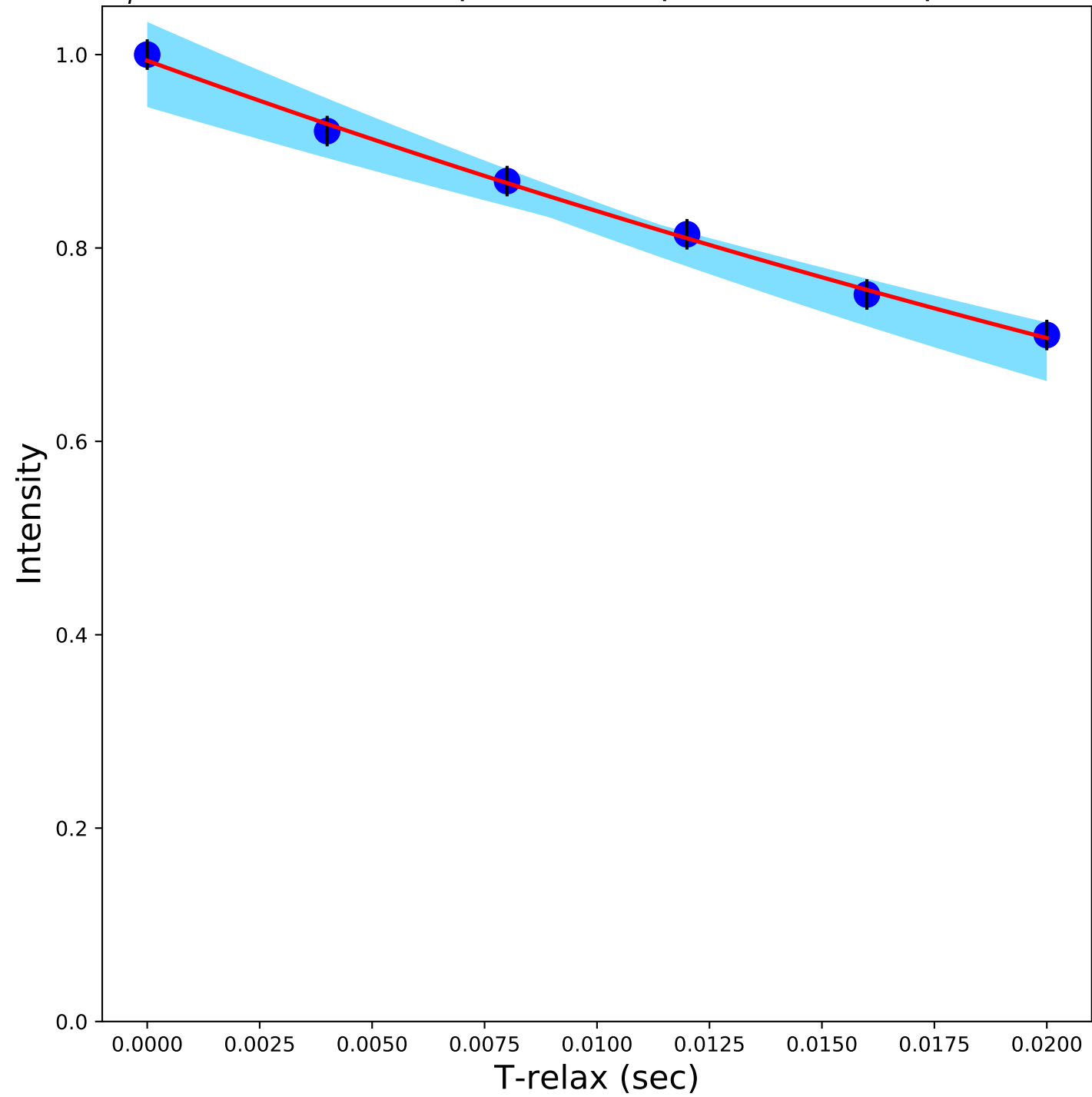
$R_{1\rho} 17.82 \pm 0.74 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 400 Hz \mid \bar{\chi}^2 = 0.42$



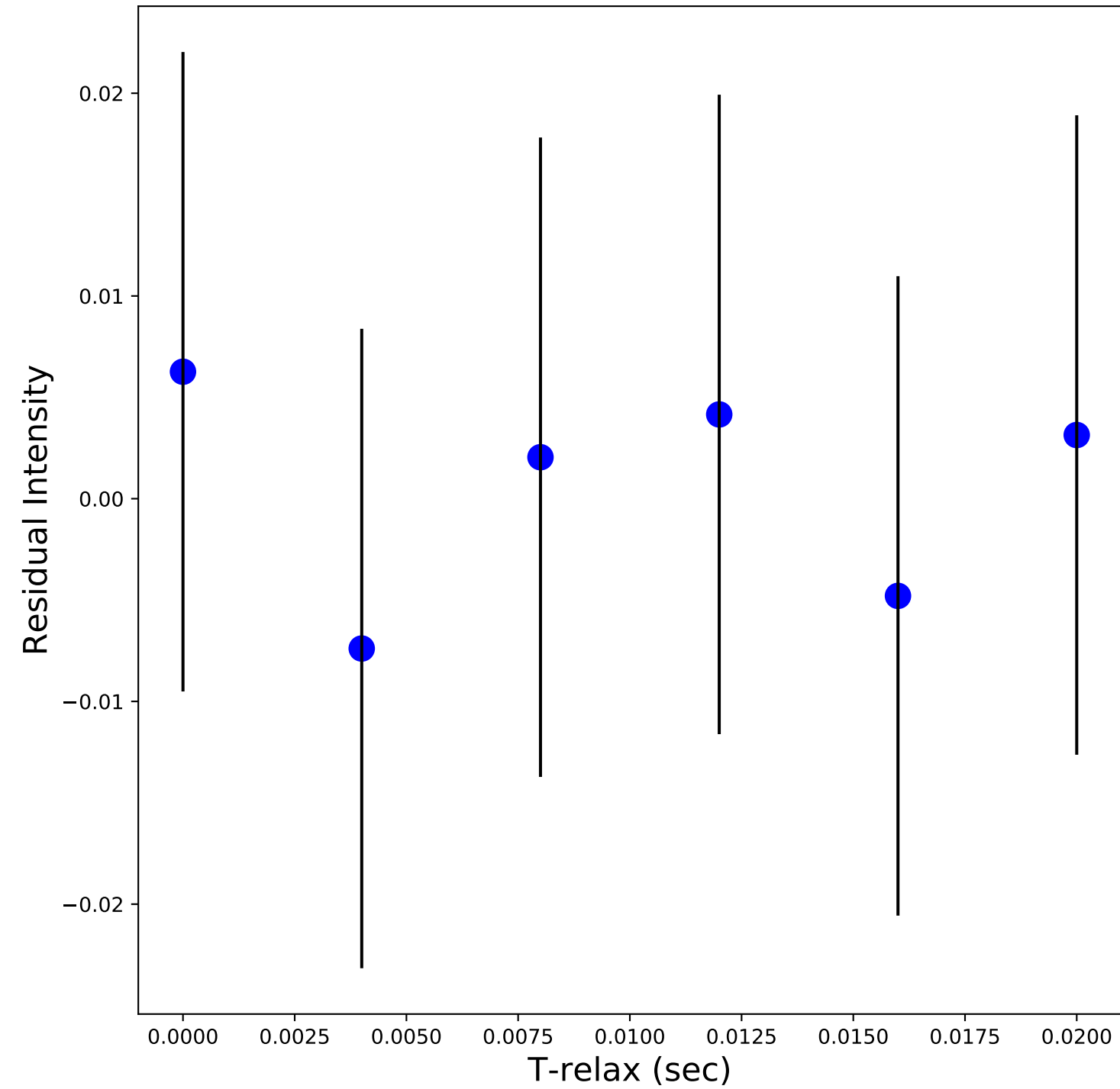
Folder (1427)



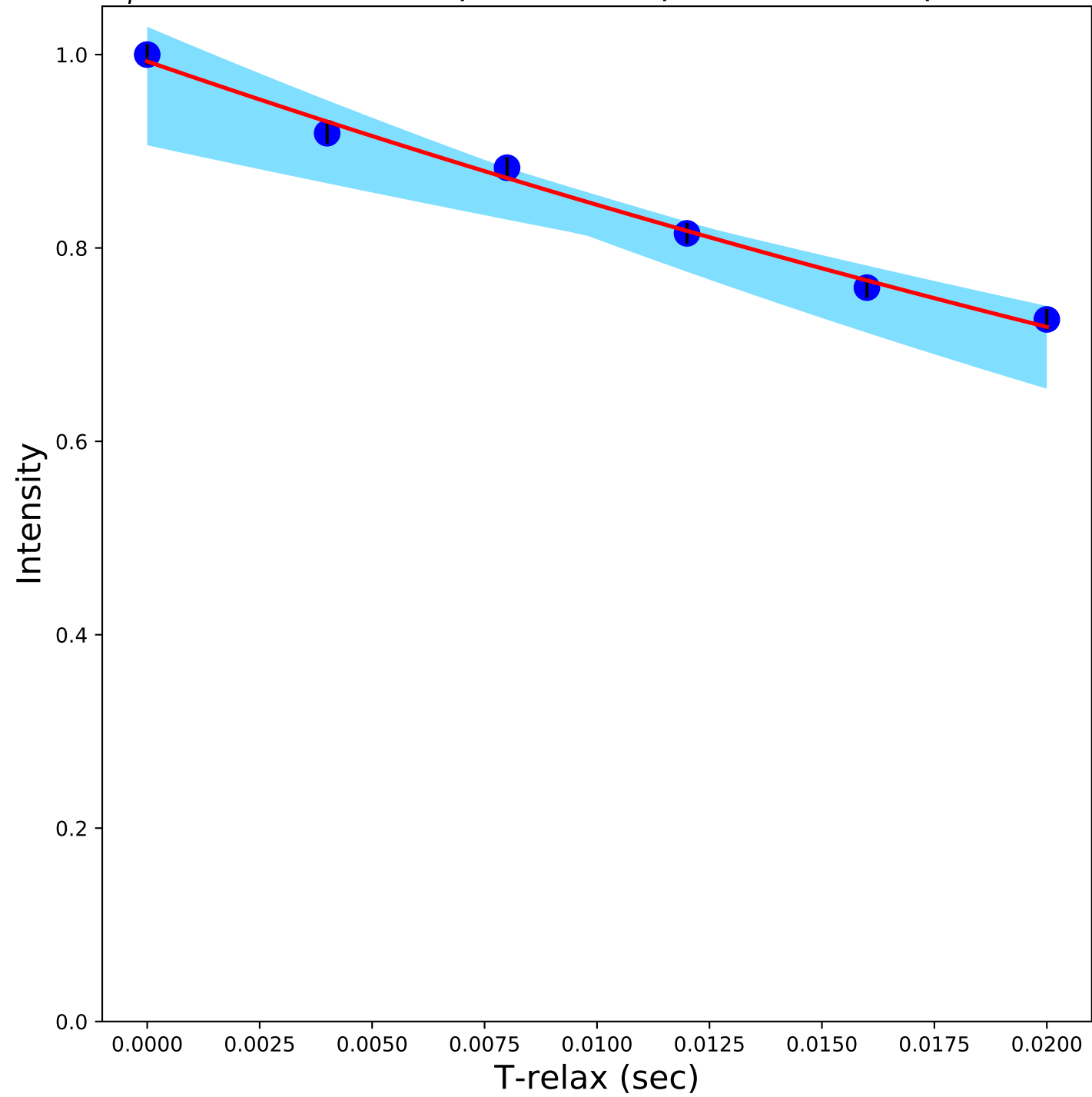
$R_{1\rho} 17.03 \pm 0.61 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 420 Hz \mid \bar{\chi}^2 = 0.15$



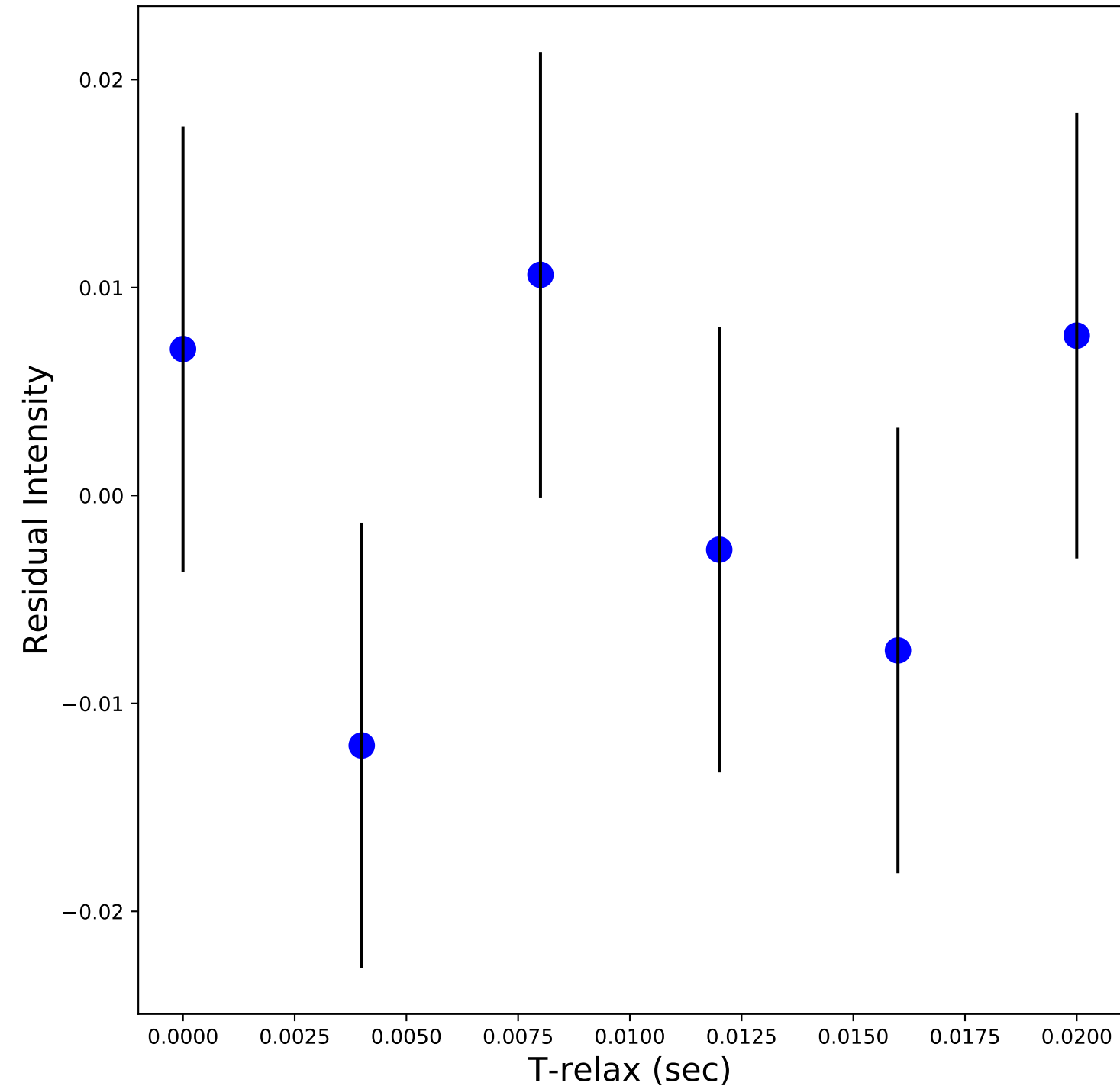
Folder (1428)



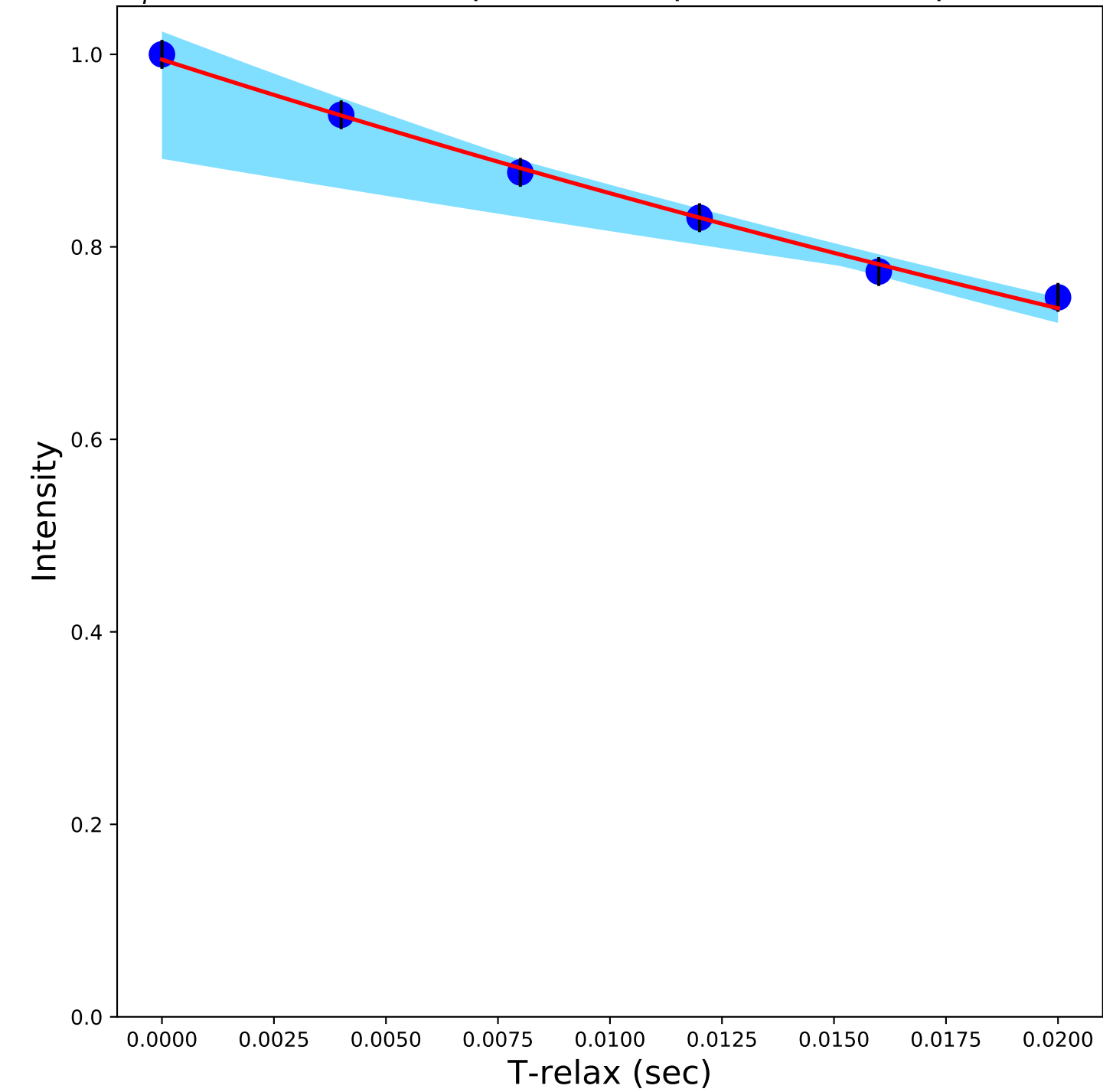
$$R_{1\rho} 16.18 \pm 0.81 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 440 Hz \mid \bar{\chi}^2 = 0.93$$



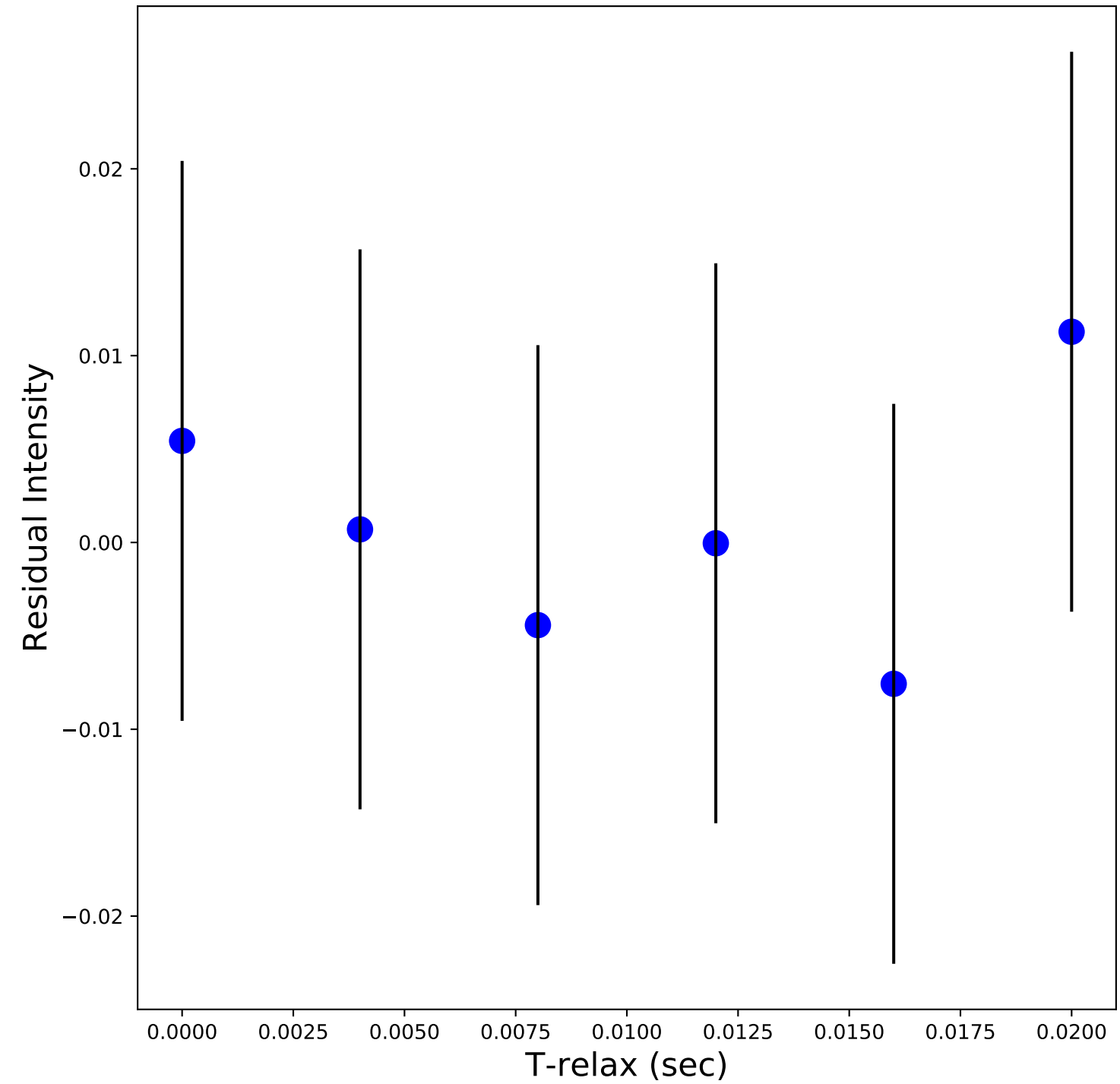
Folder (1429)



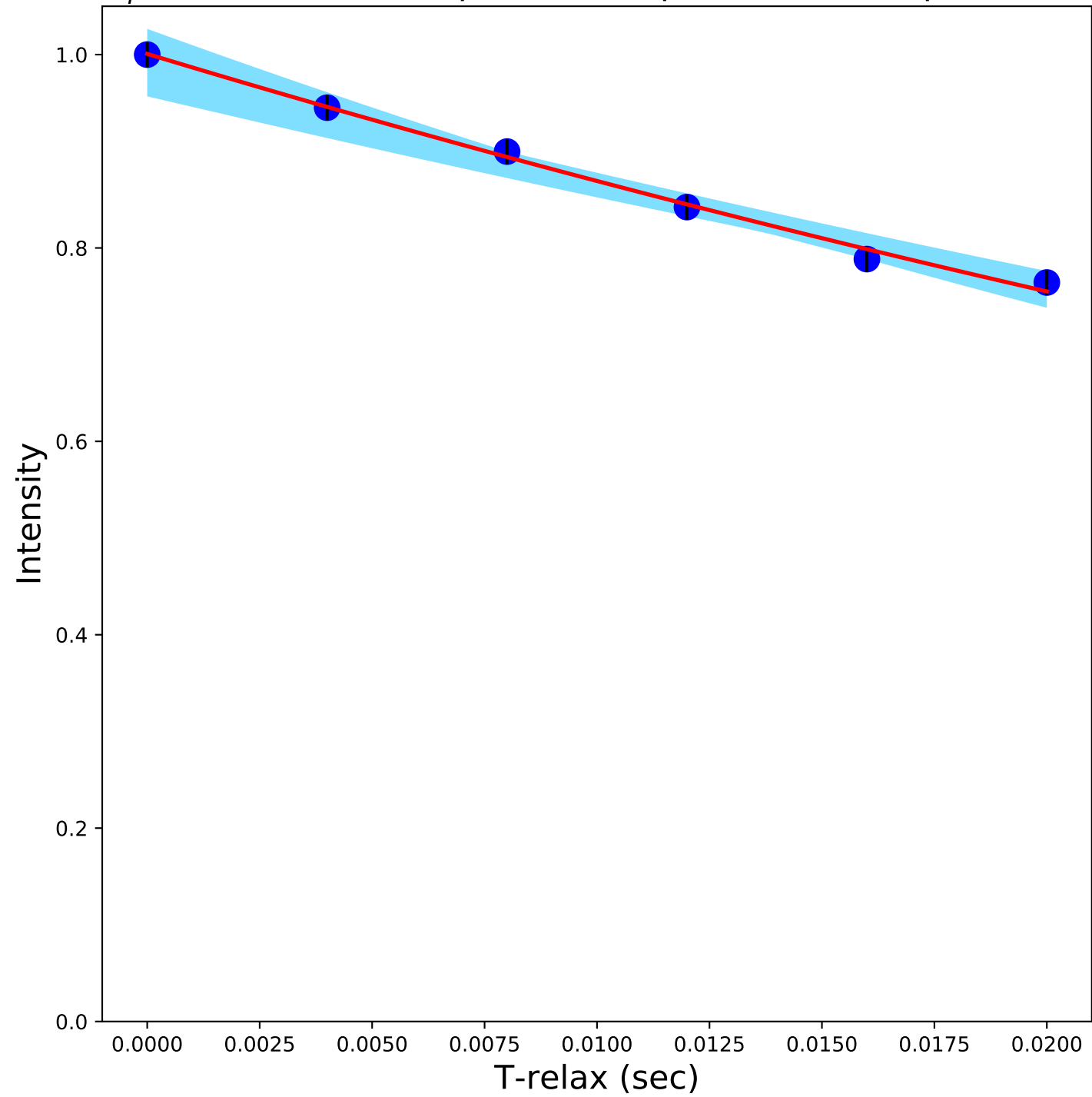
$R_{1\rho} 15.04 \pm 0.73 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 460 Hz \mid \bar{\chi}^2 = 0.26$



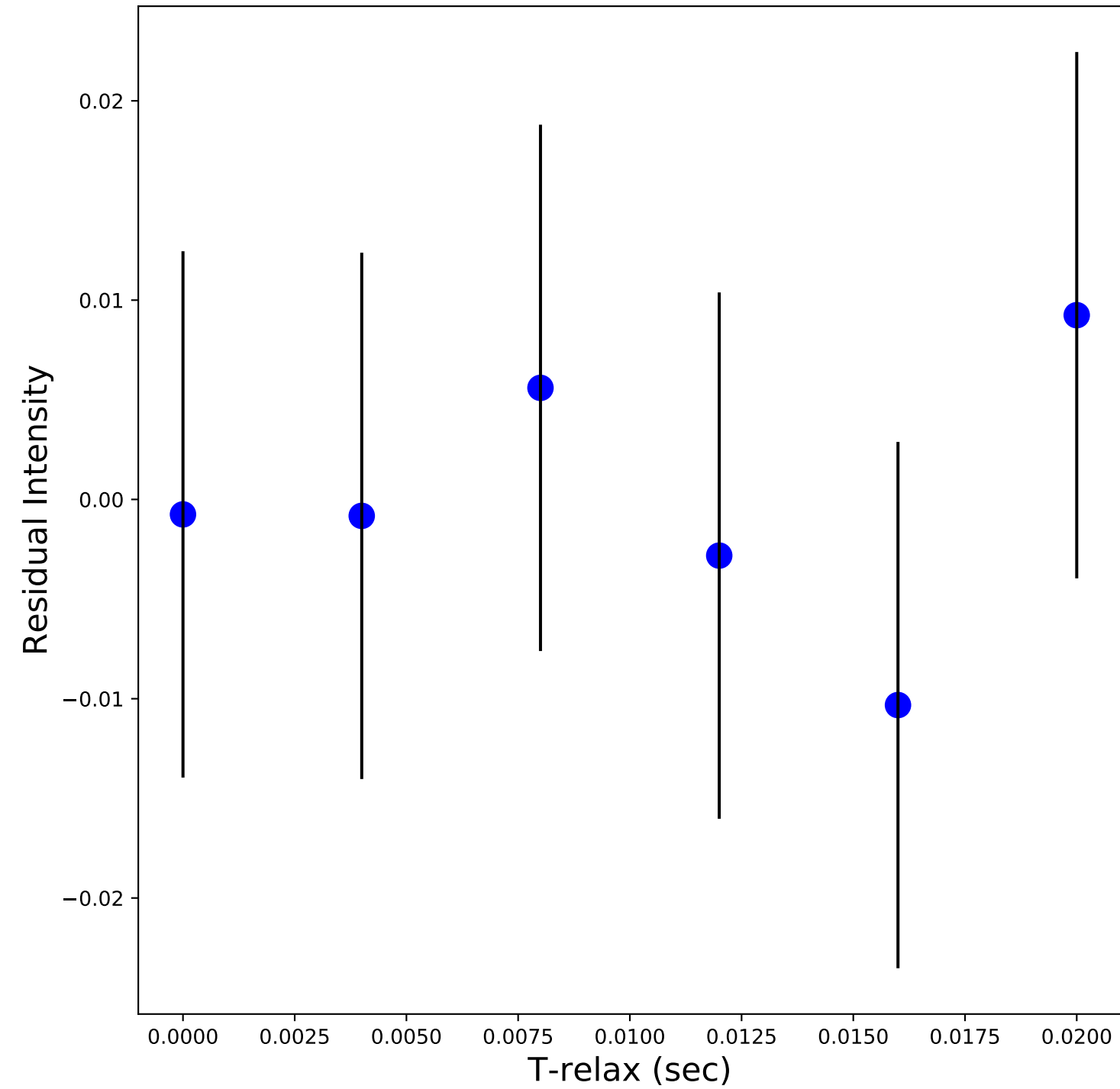
Folder (1430)



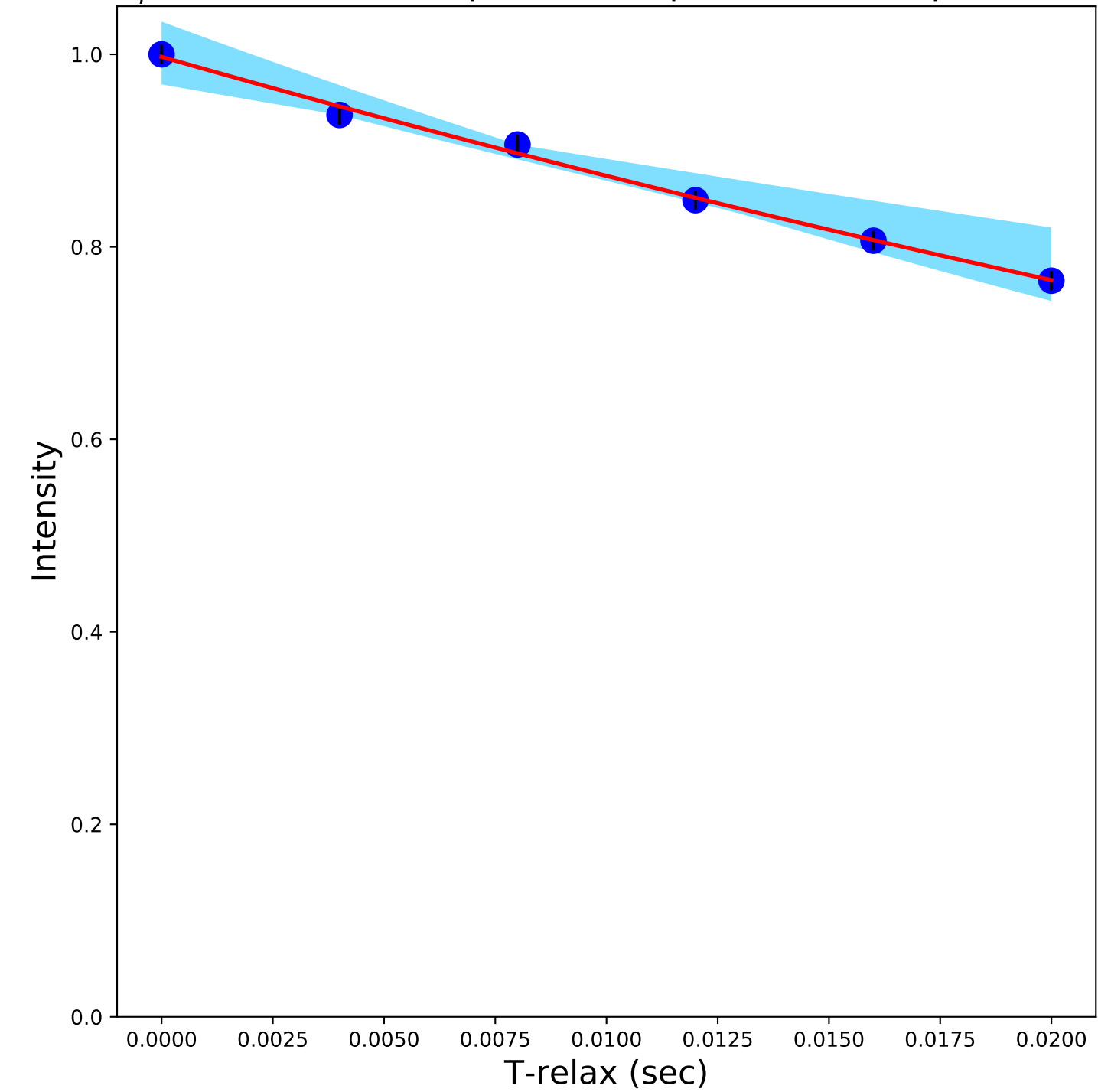
$R_{1\rho} 14.09 \pm 0.69 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 480 \text{ Hz} \mid \bar{\chi}^2 = 0.33$



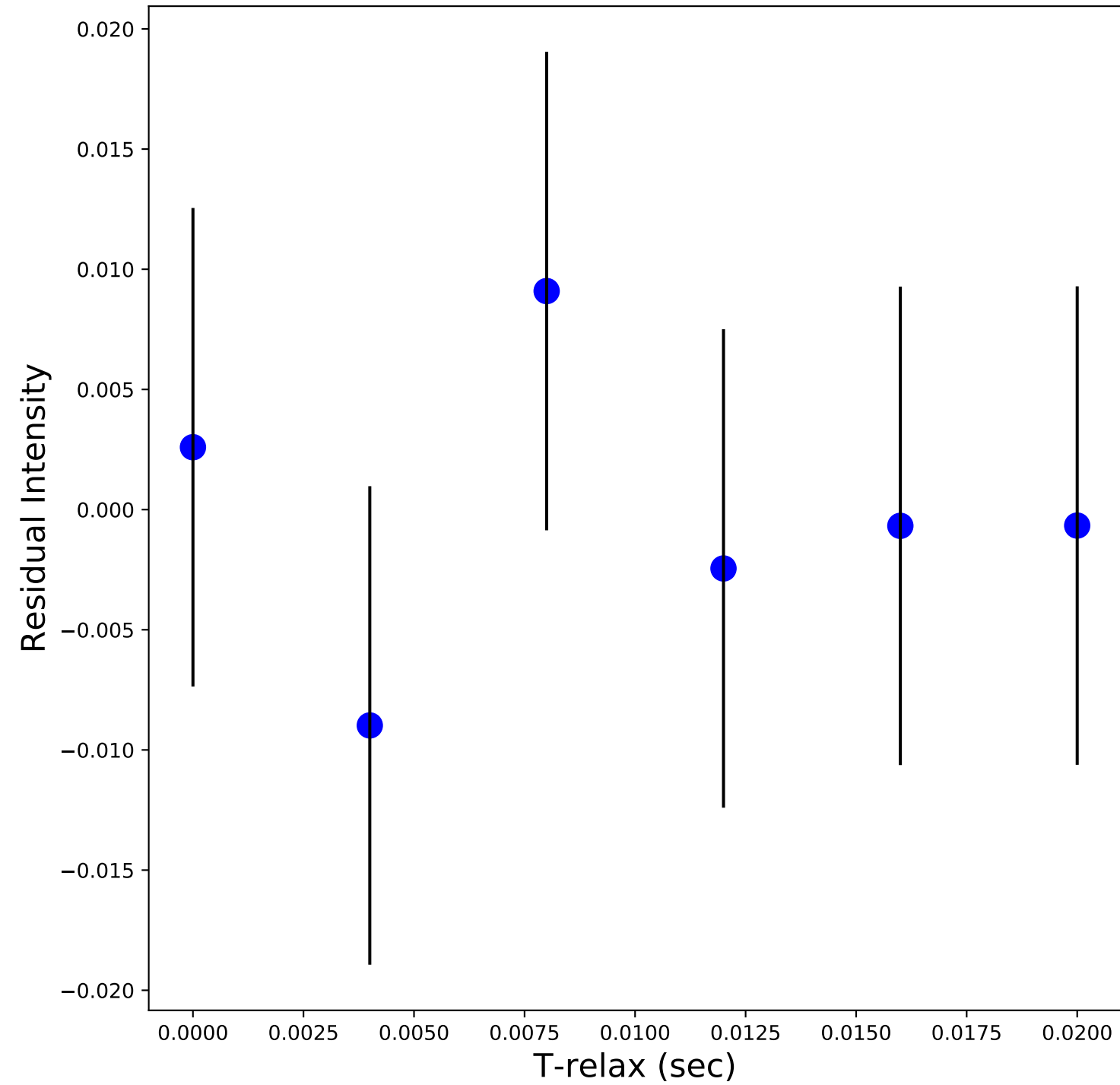
Folder (1431)



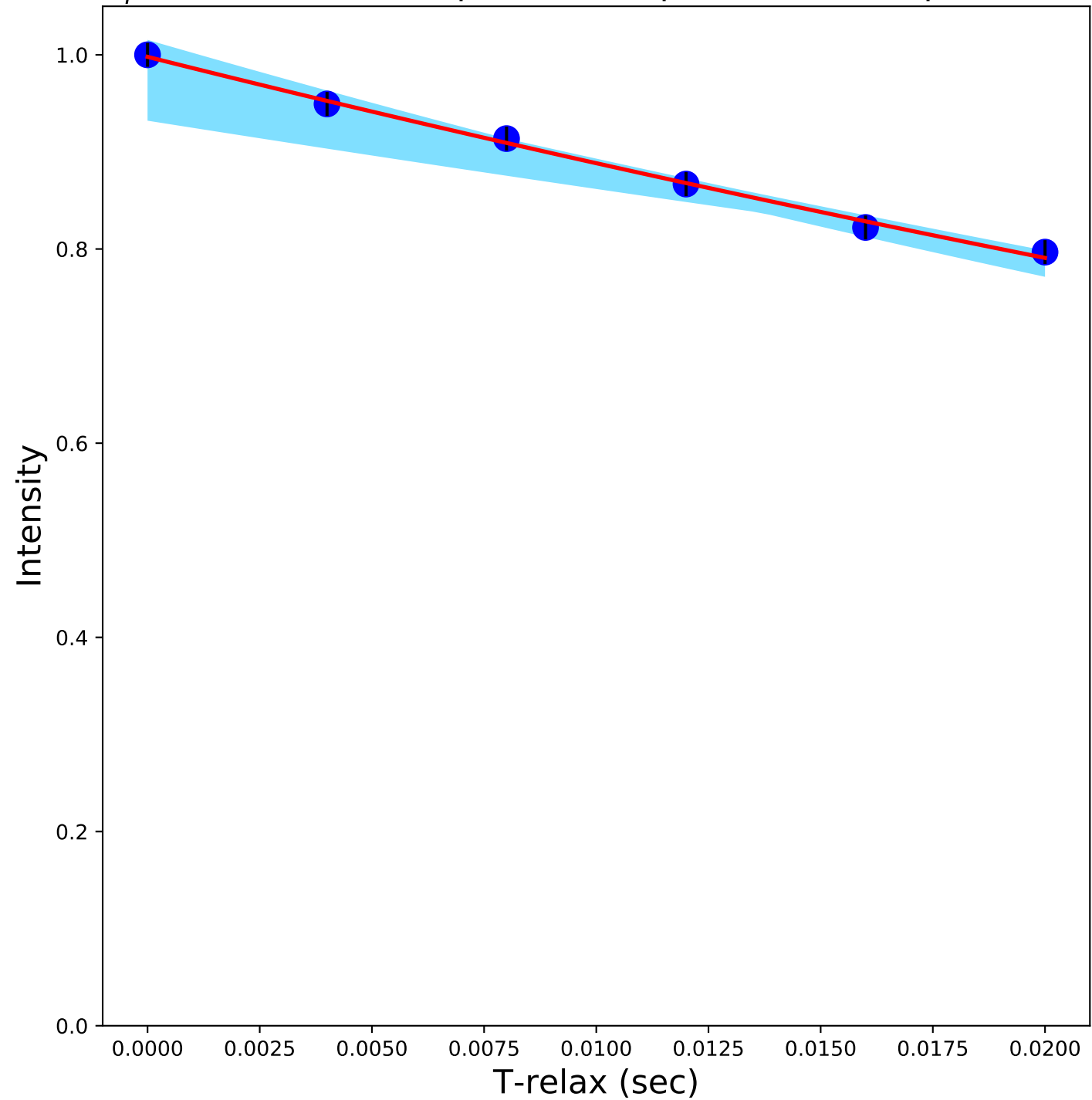
$R_{1\rho} 13.23 \pm 0.49 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 500 Hz \mid \bar{\chi}^2 = 0.45$



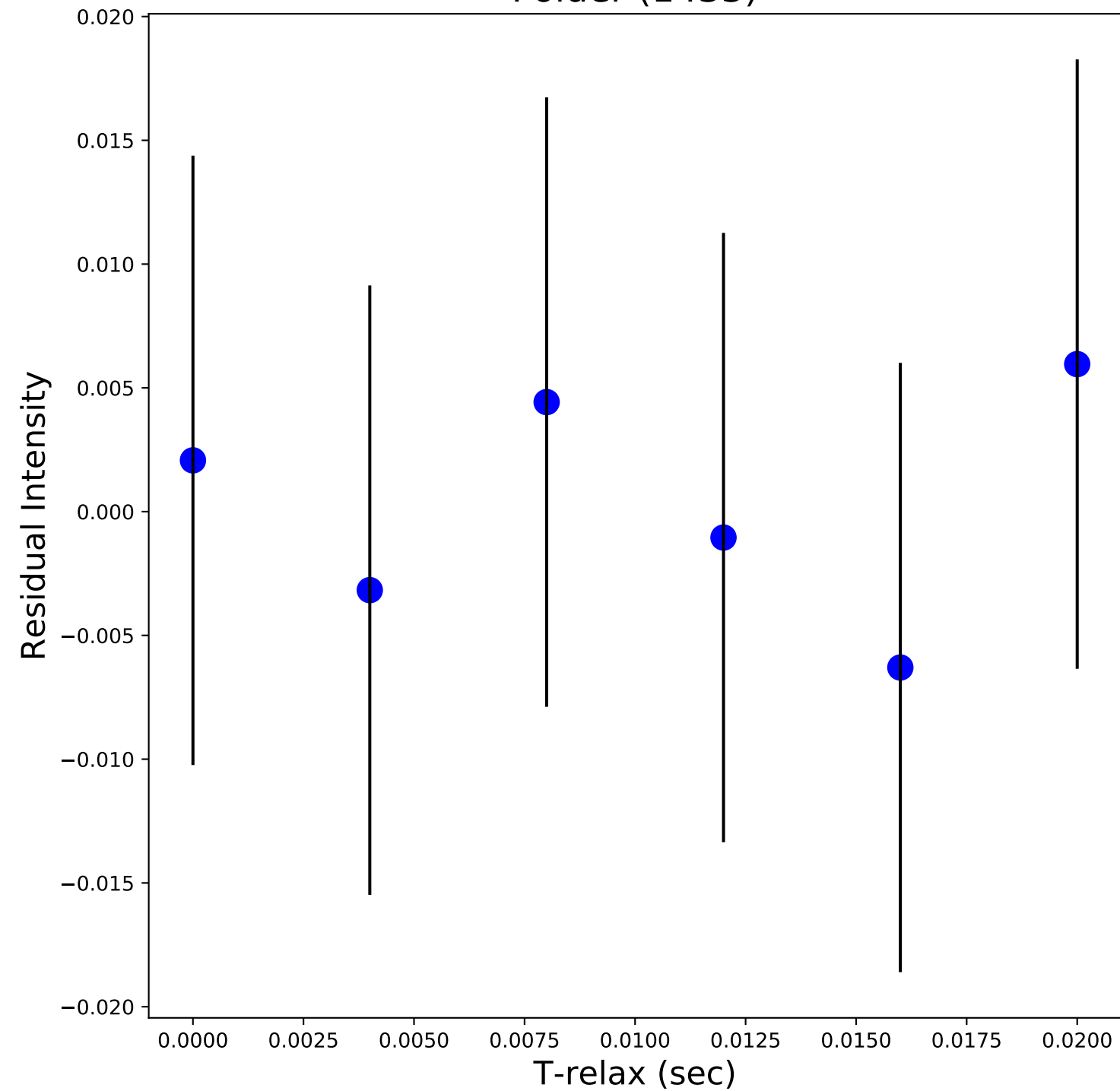
Folder (1432)



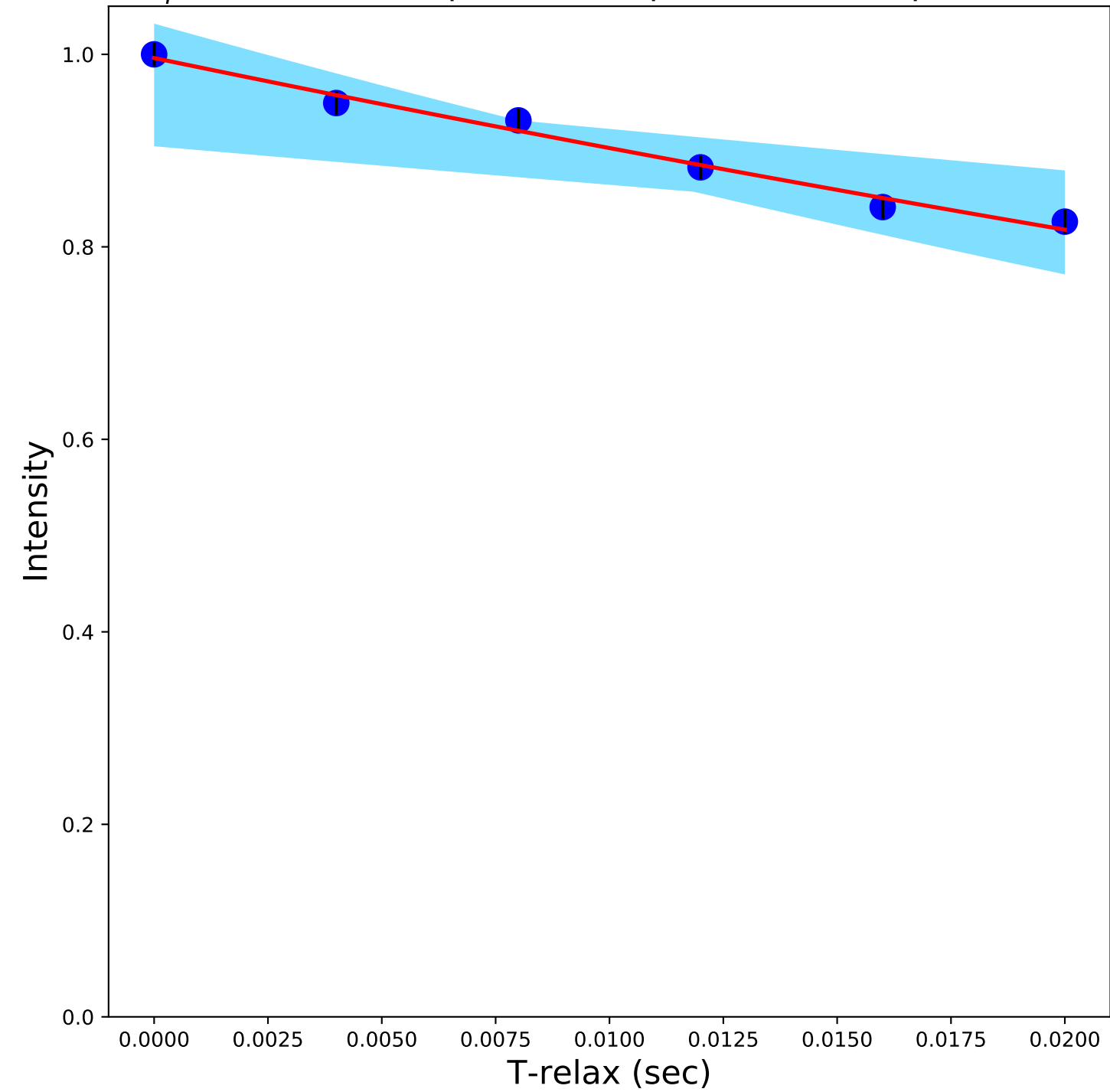
$R_{1\rho} 11.63 \pm 0.42 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.18$



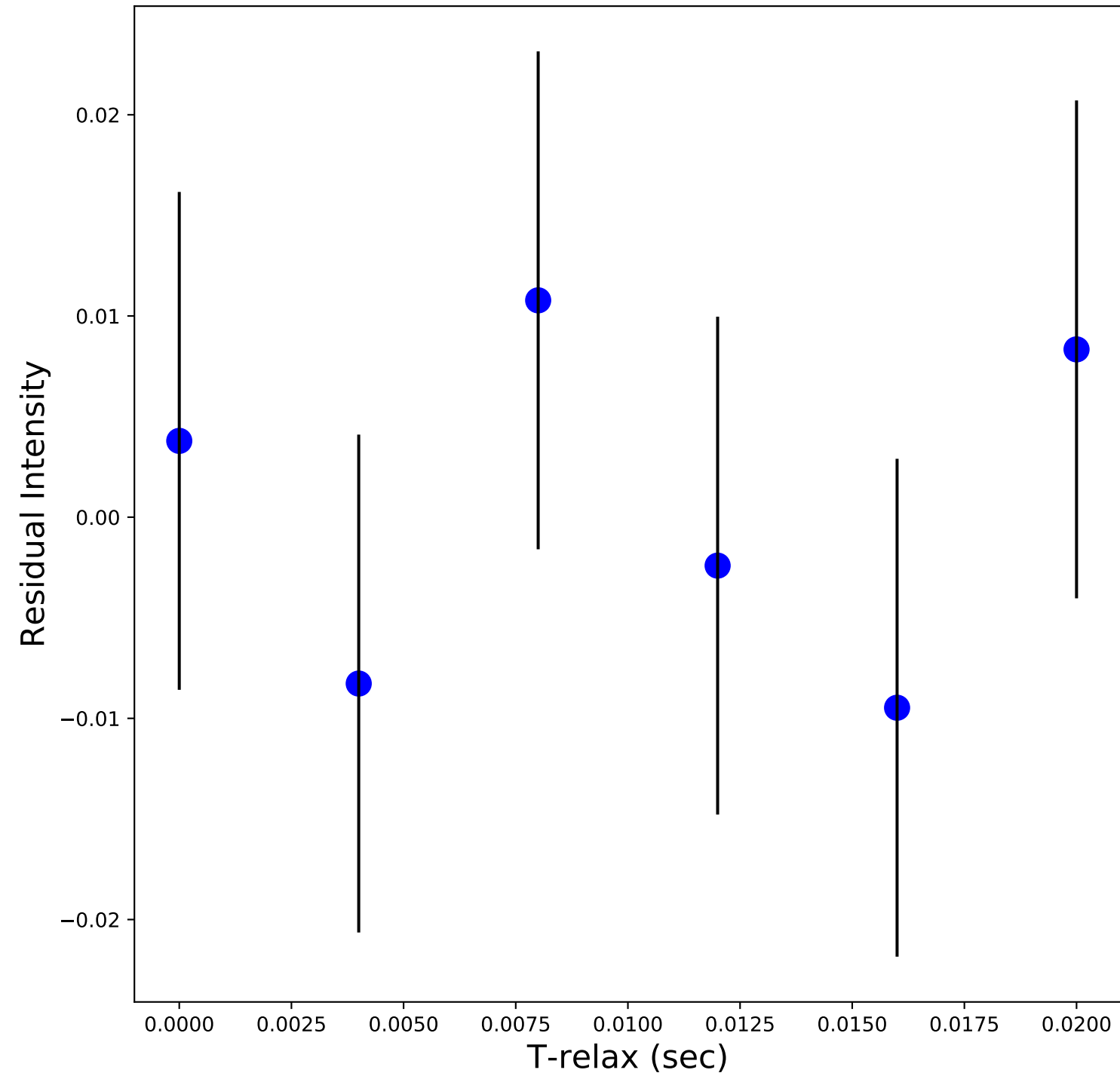
Folder (1433)



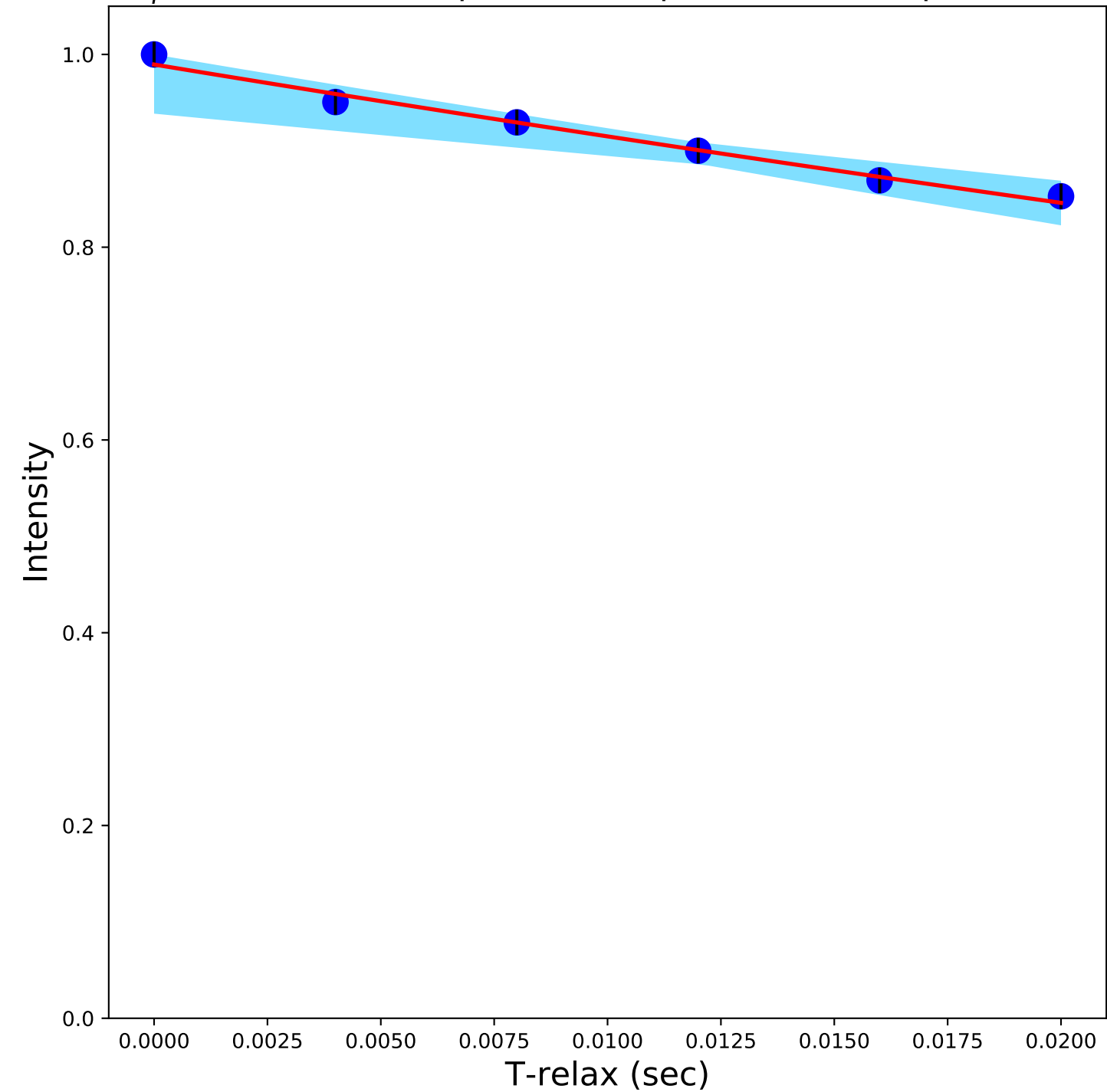
$R_{1\rho} 9.86 \pm 0.9 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.59$



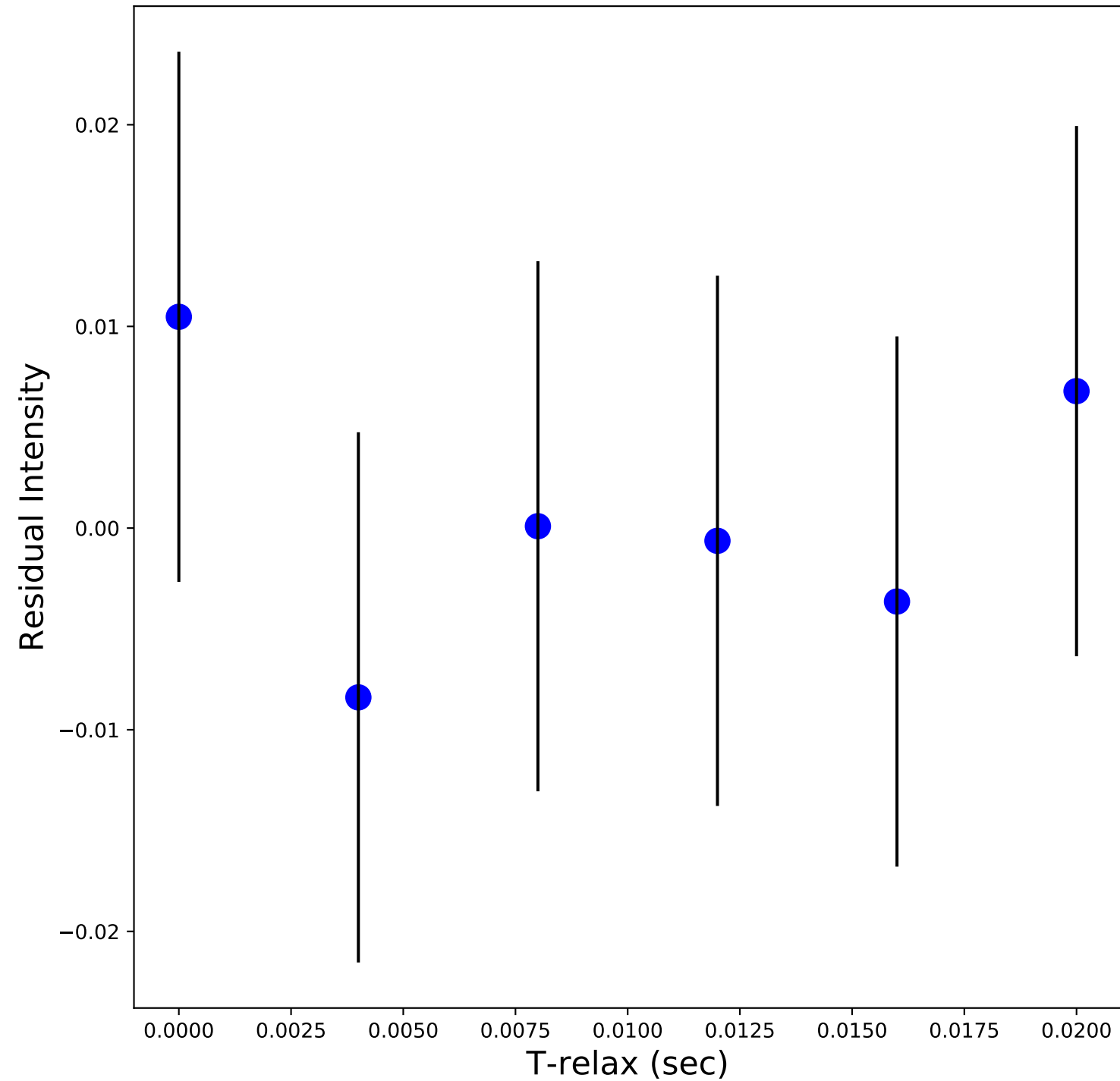
Folder (1434)



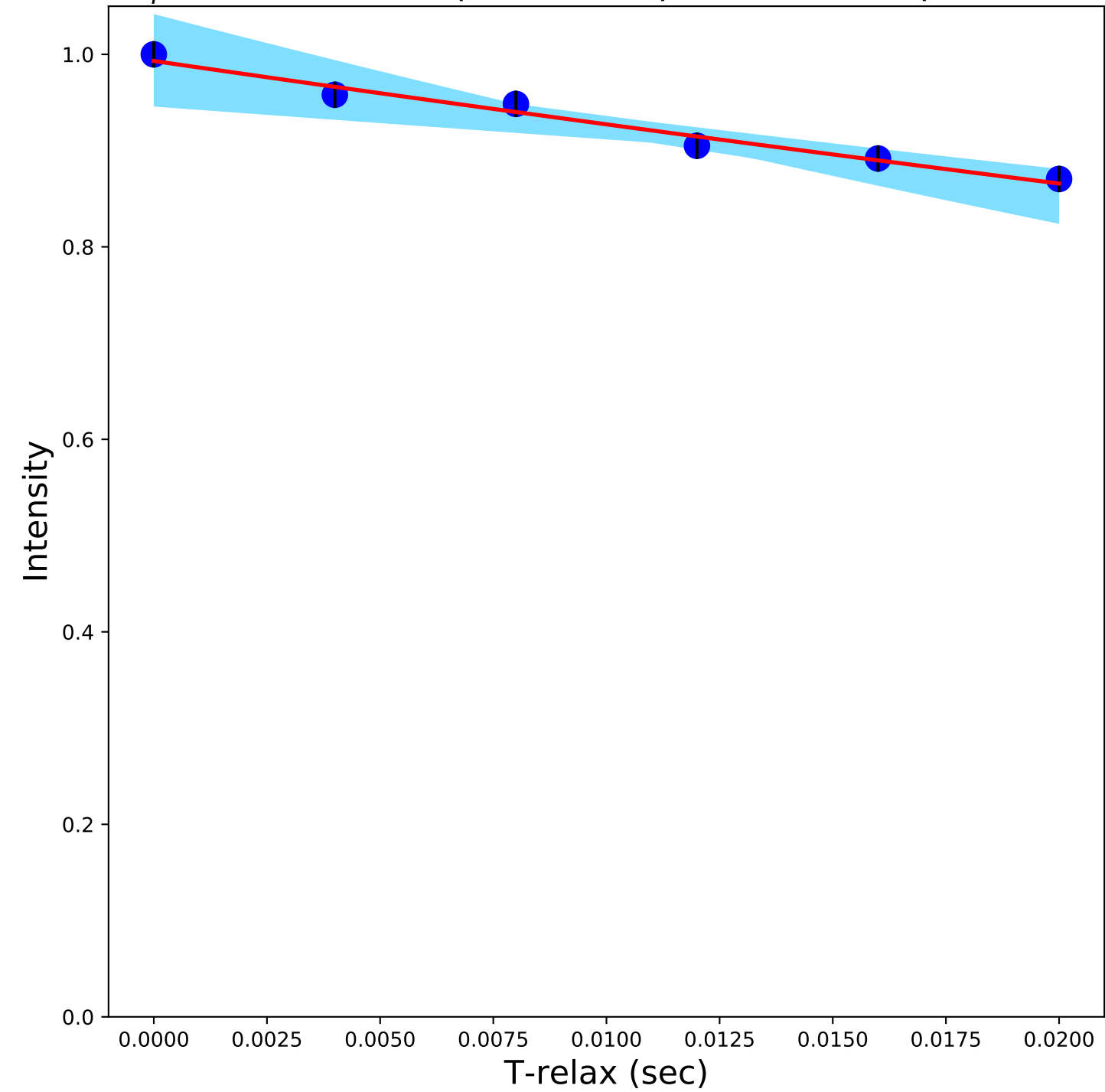
$R_{1\rho} 7.83 \pm 0.63 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 650 Hz \mid \bar{\chi}^2 = 0.35$



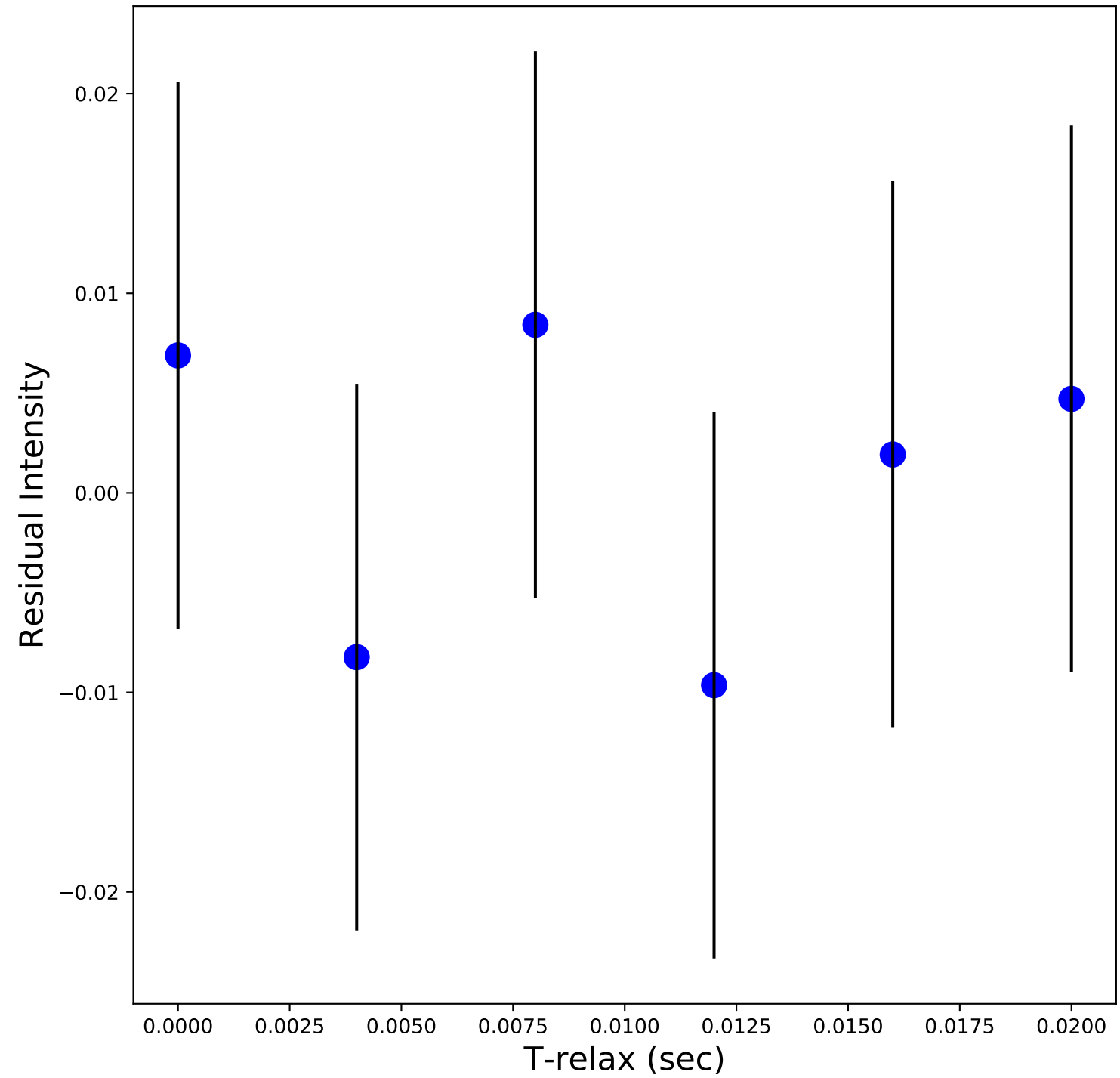
Folder (1435)



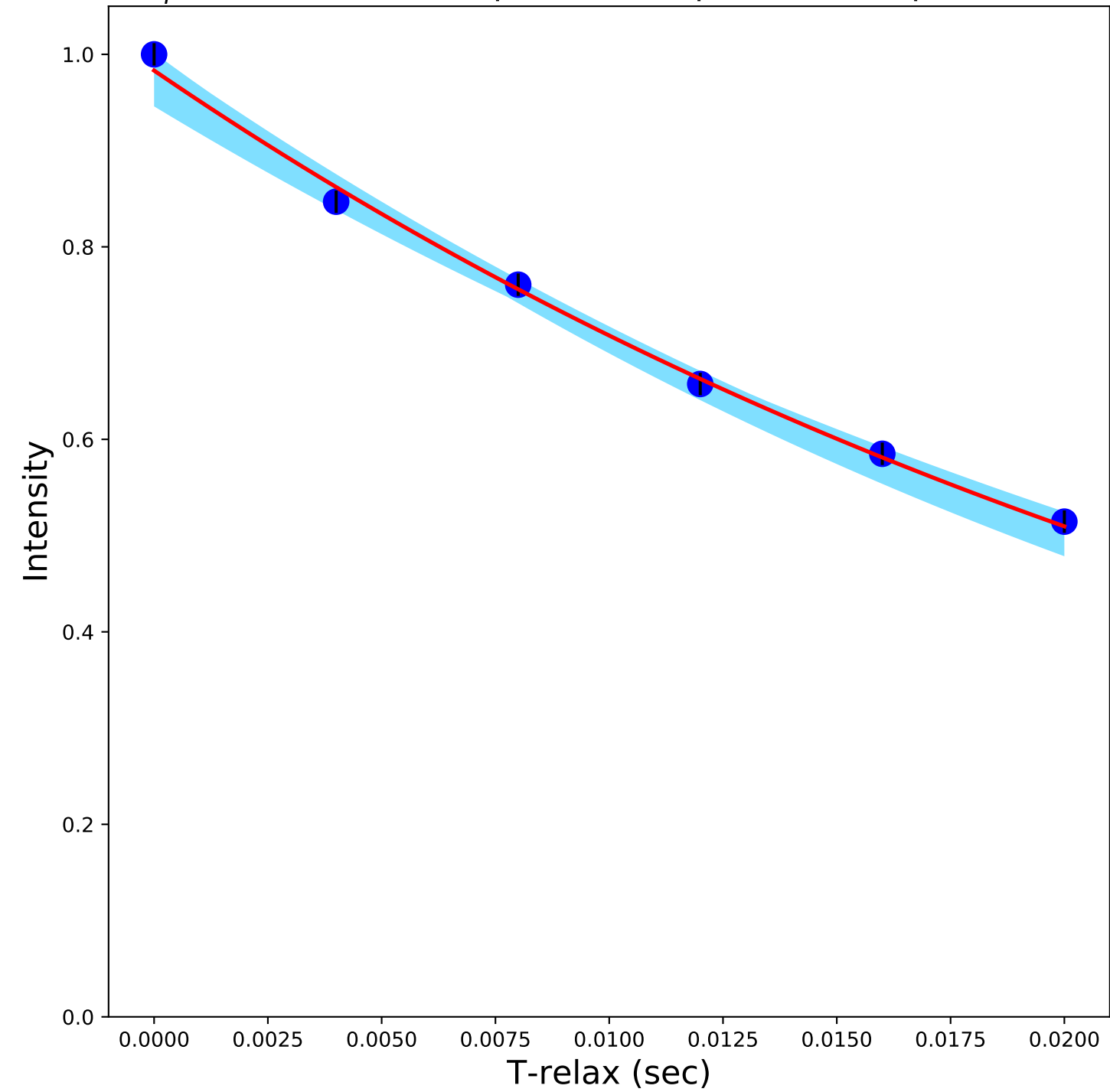
$R_{1\rho} 6.86 \pm 0.65 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 700 Hz \mid \bar{\chi}^2 = 0.41$



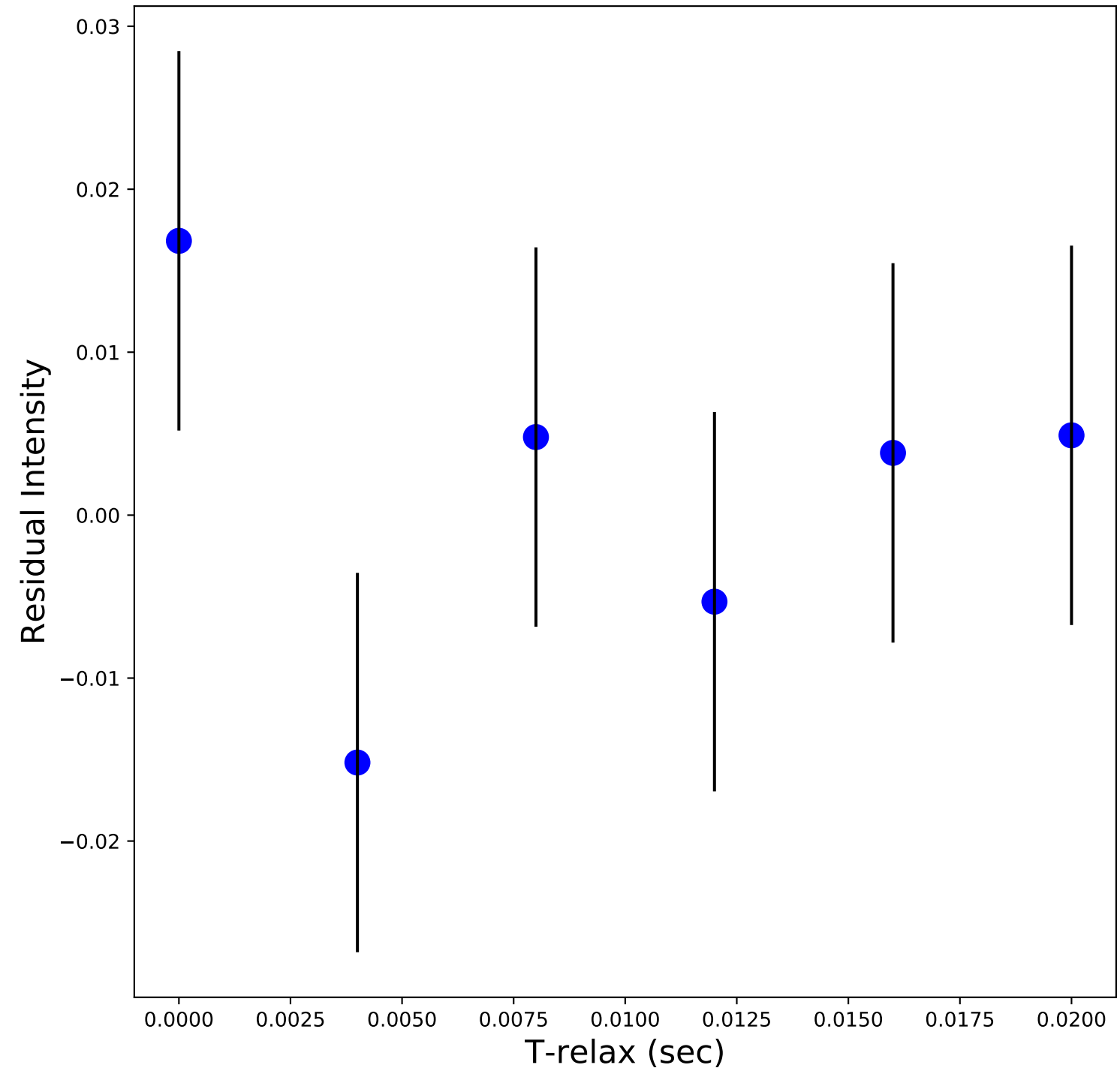
Folder (1436)



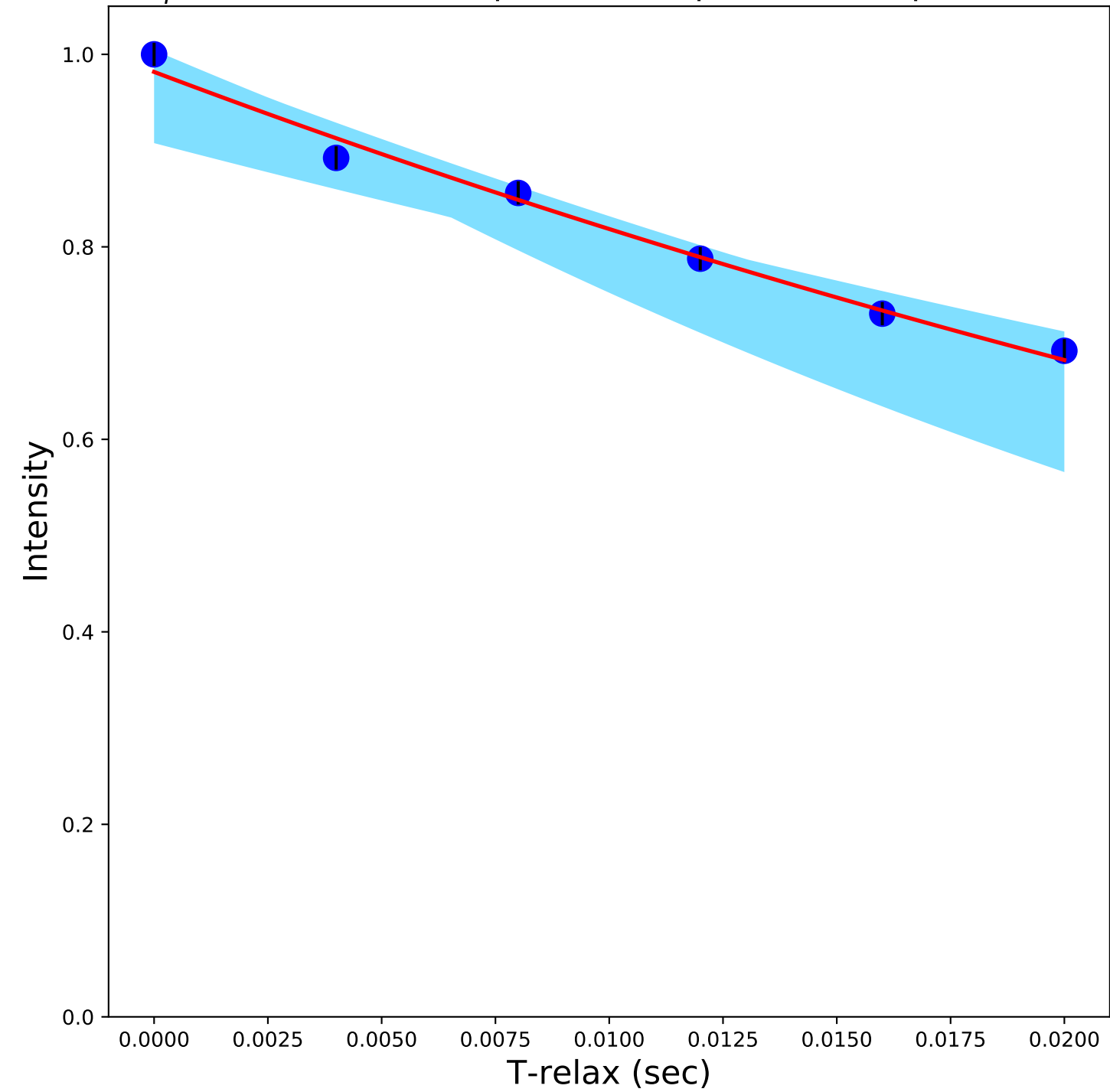
$R_{1\rho} 32.86 \pm 1.16 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 100 Hz \mid \bar{\chi}^2 = 1.11$



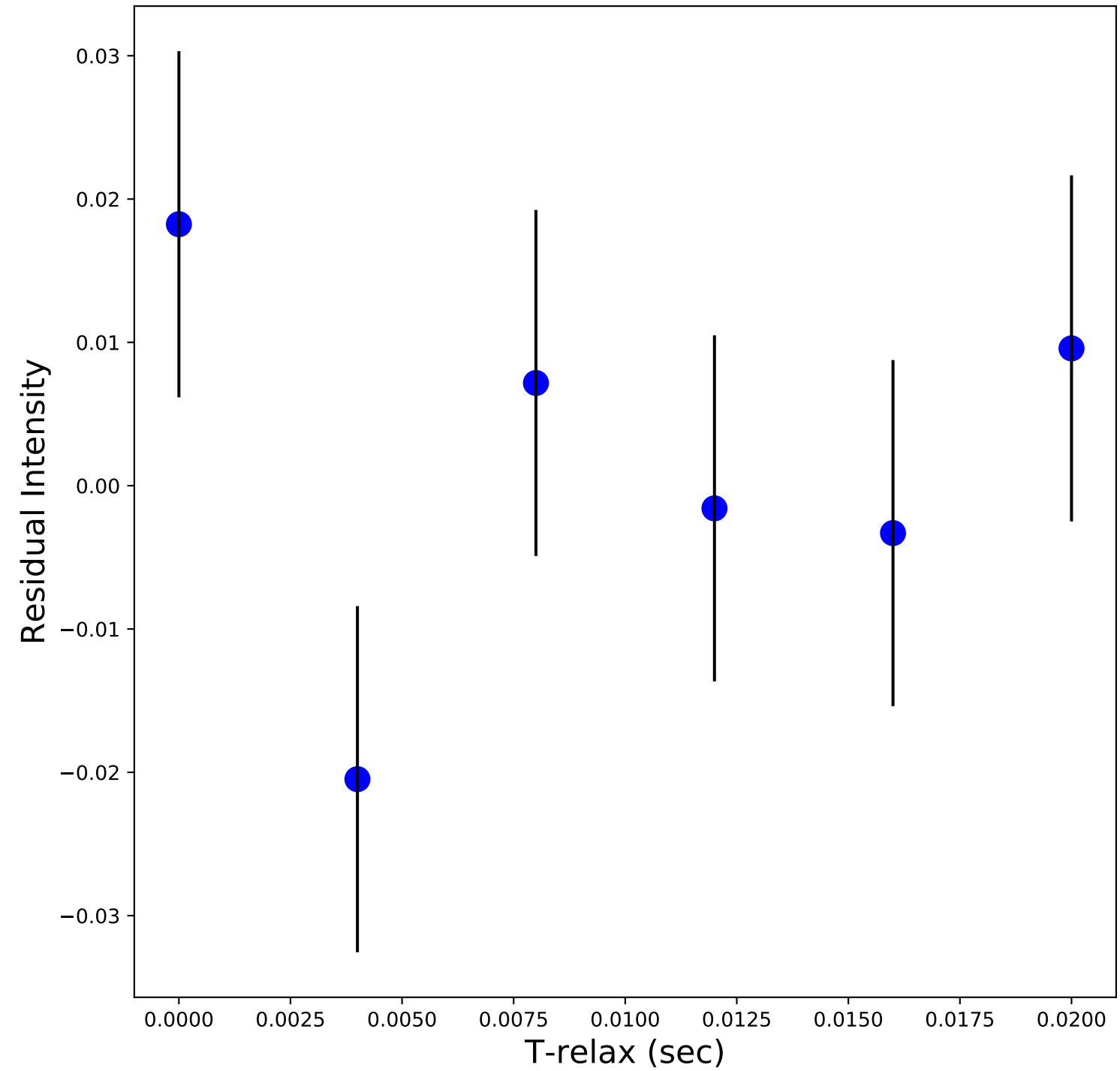
Folder (1437)



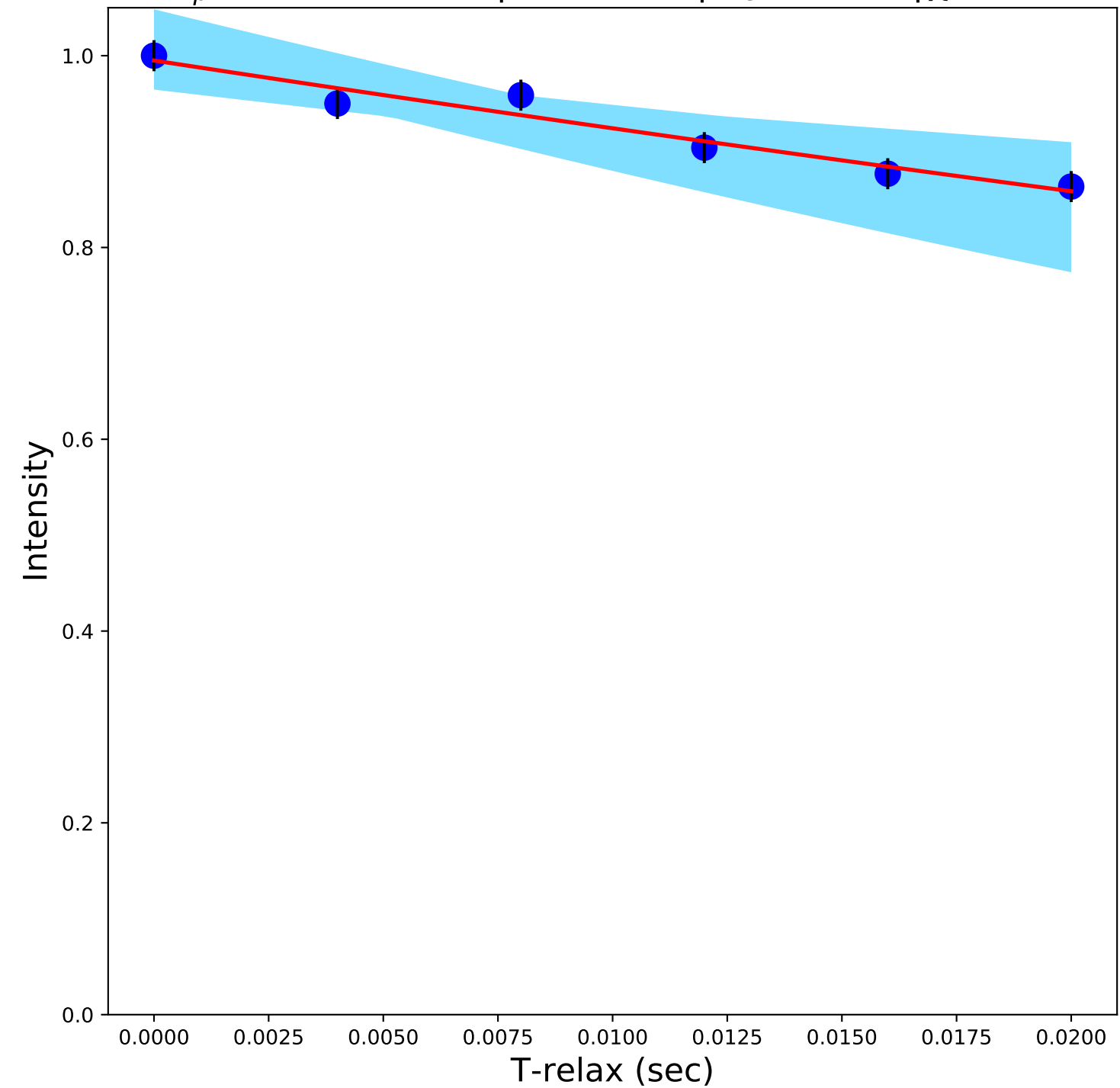
$R_{1\rho} 18.18 \pm 1.38 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 1.56$



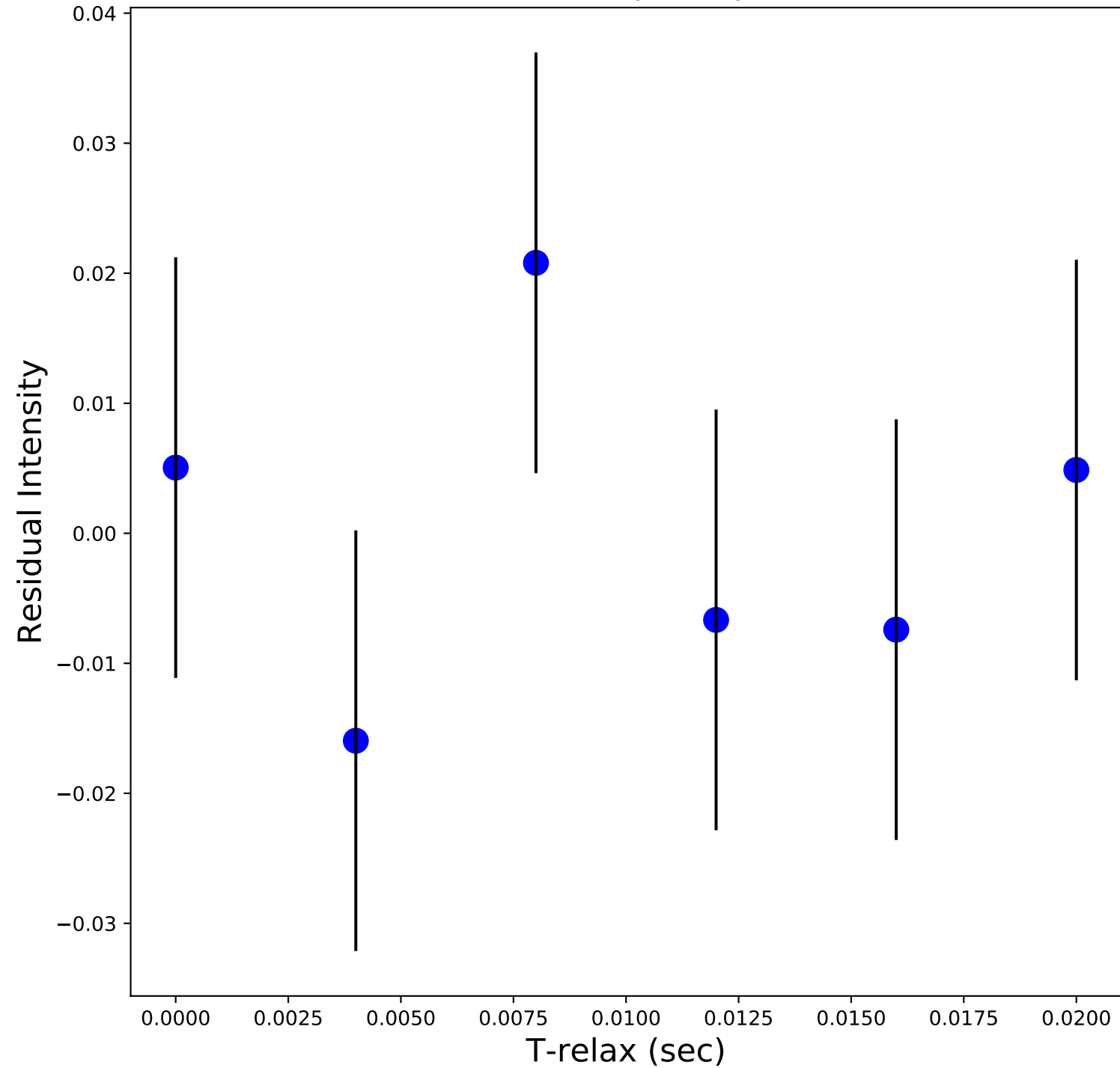
Folder (1438)



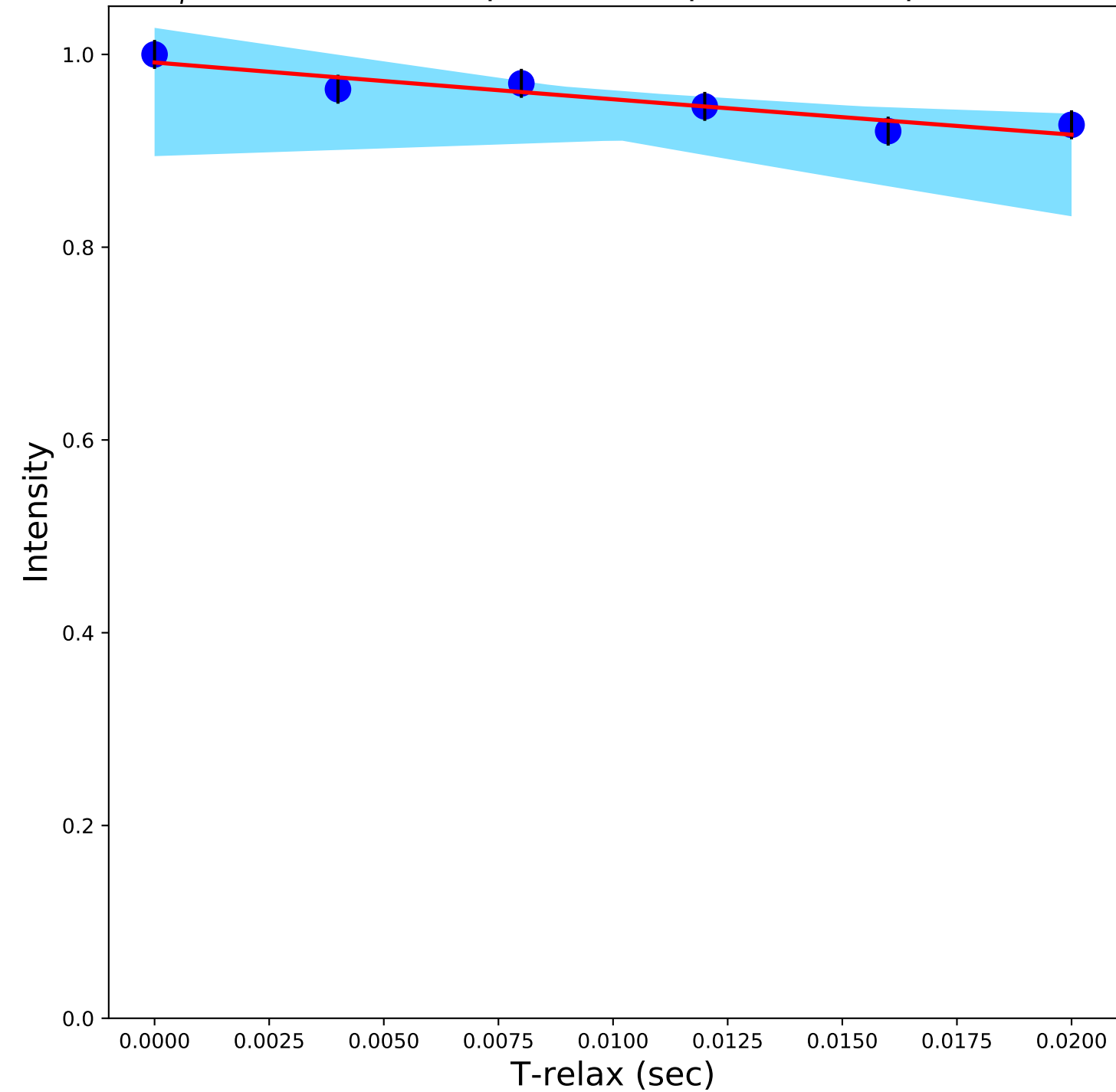
$R_{1\rho} 7.37 \pm 0.89 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.8$



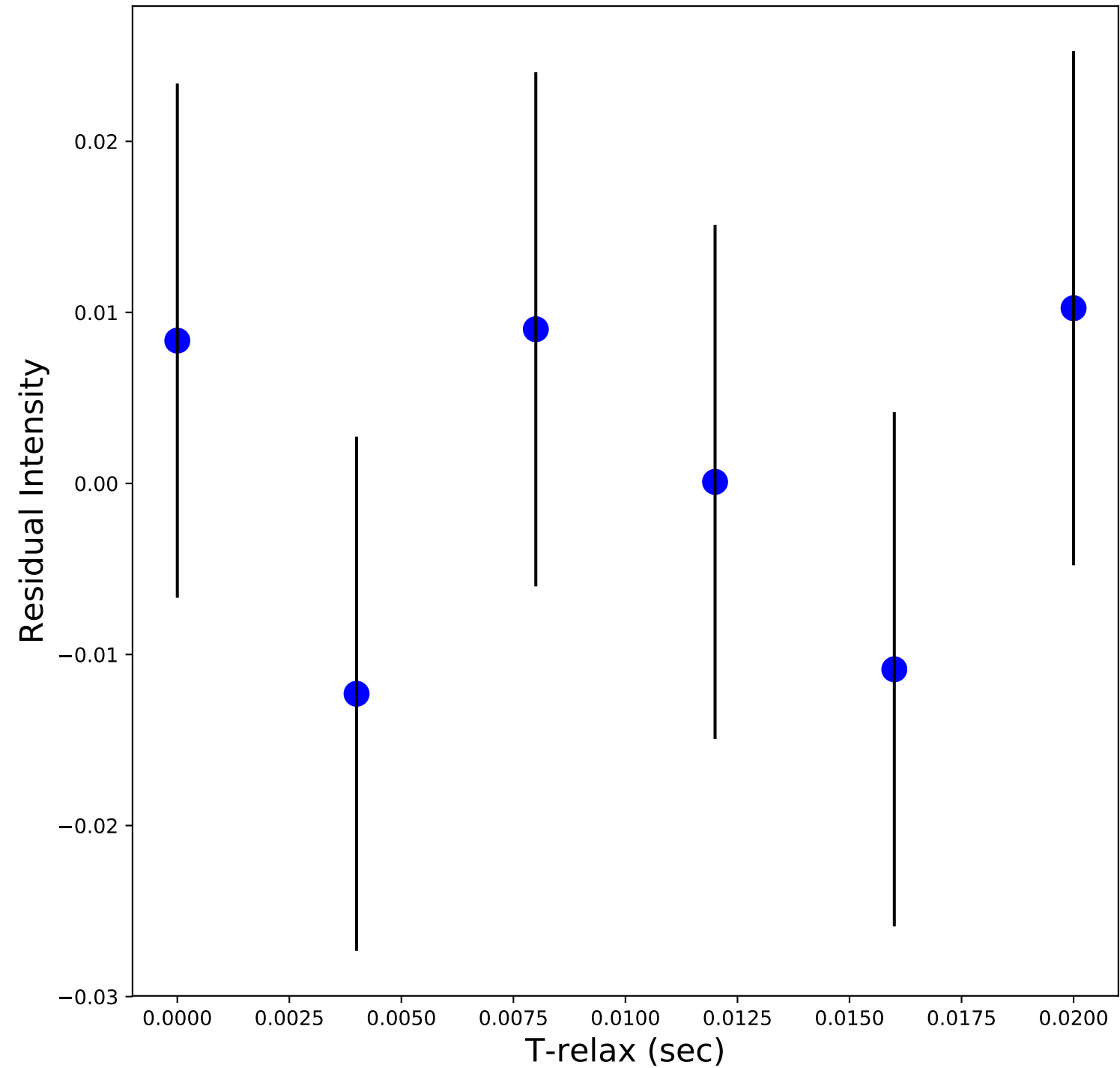
Folder (1439)



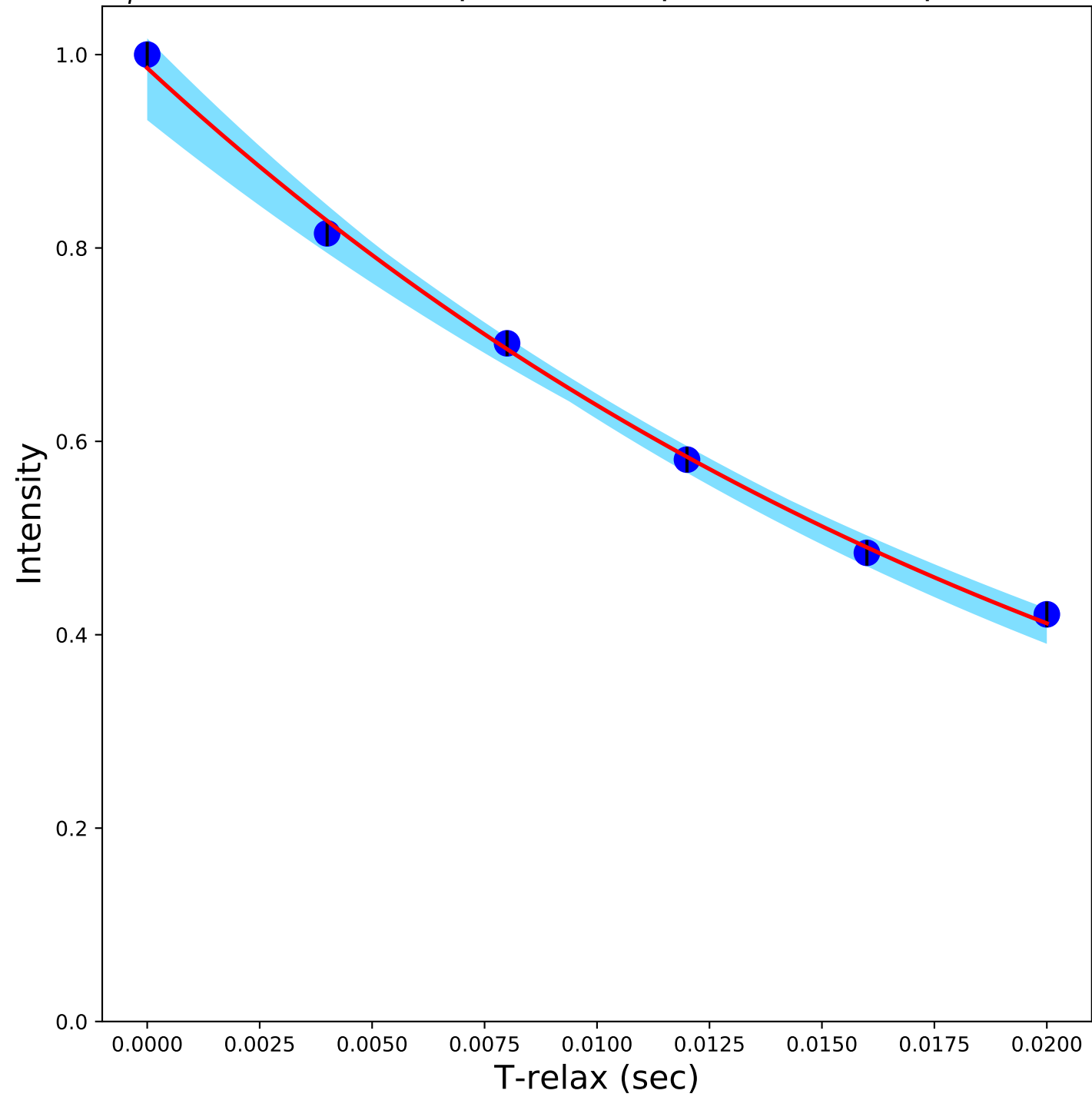
$R_{1\rho} 3.93 \pm 0.86 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 600 Hz \mid \bar{\chi}^2 = 0.58$



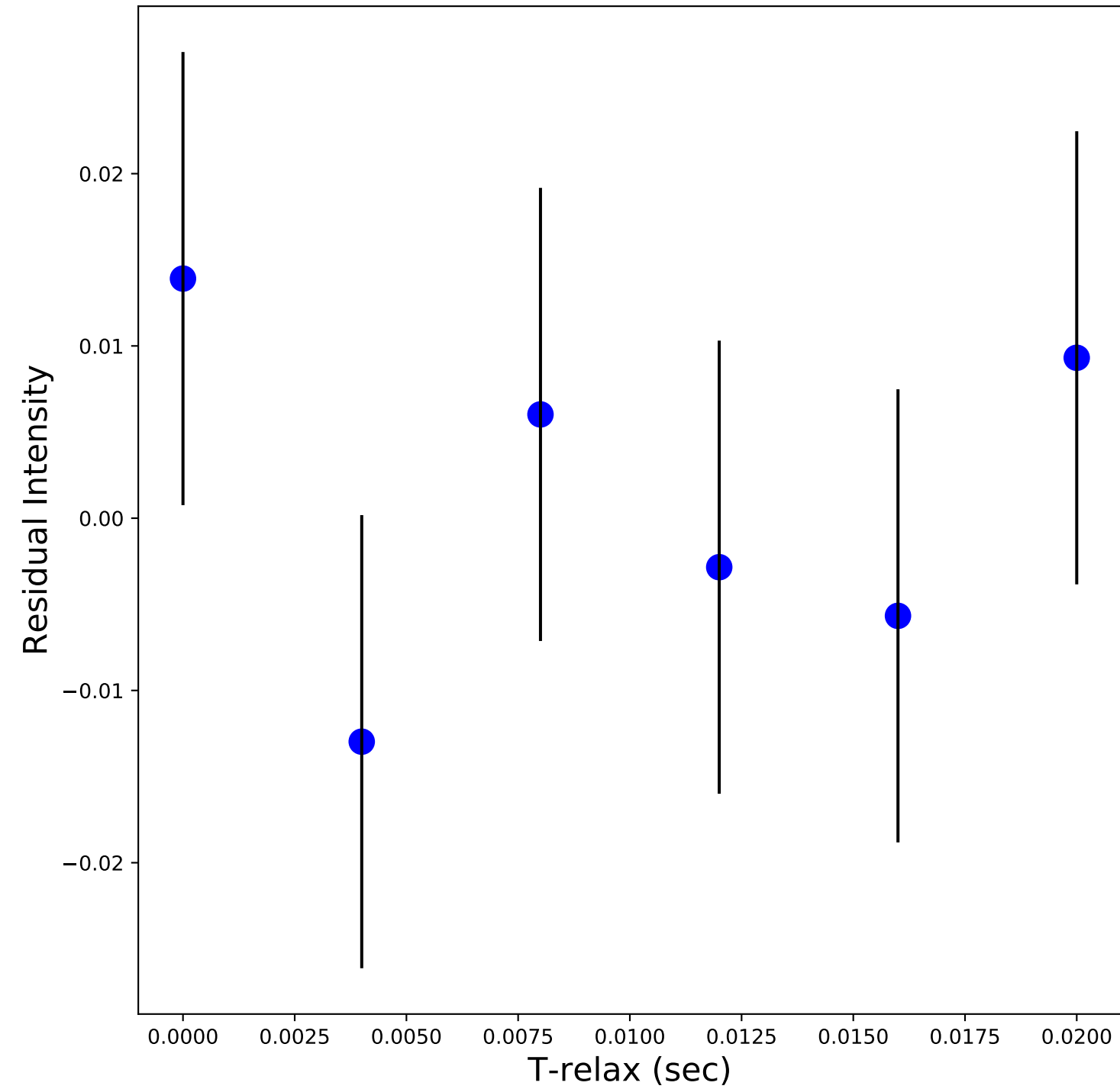
Folder (1440)



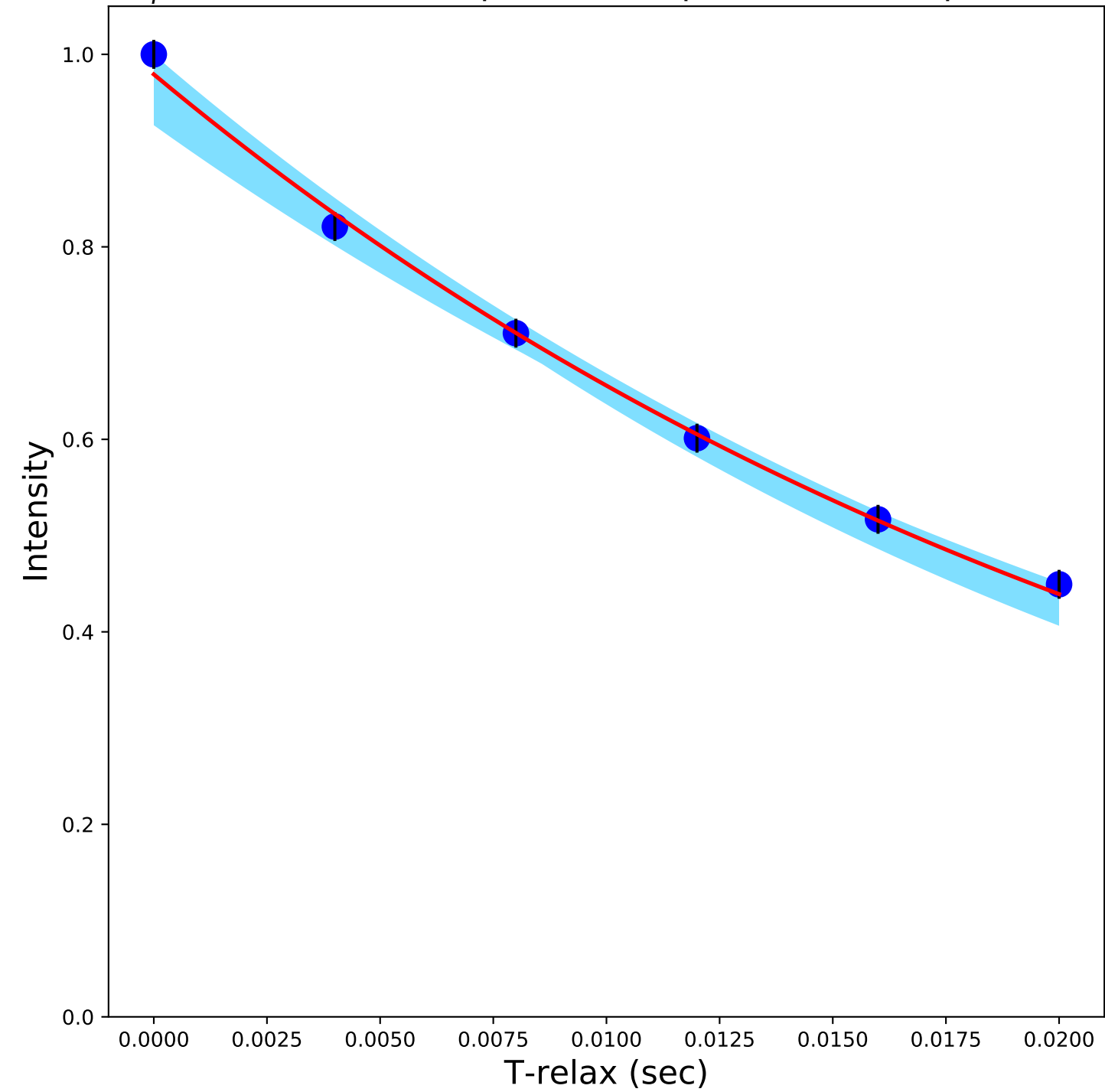
$R_{1\rho} 43.66 \pm 1.24 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.76$



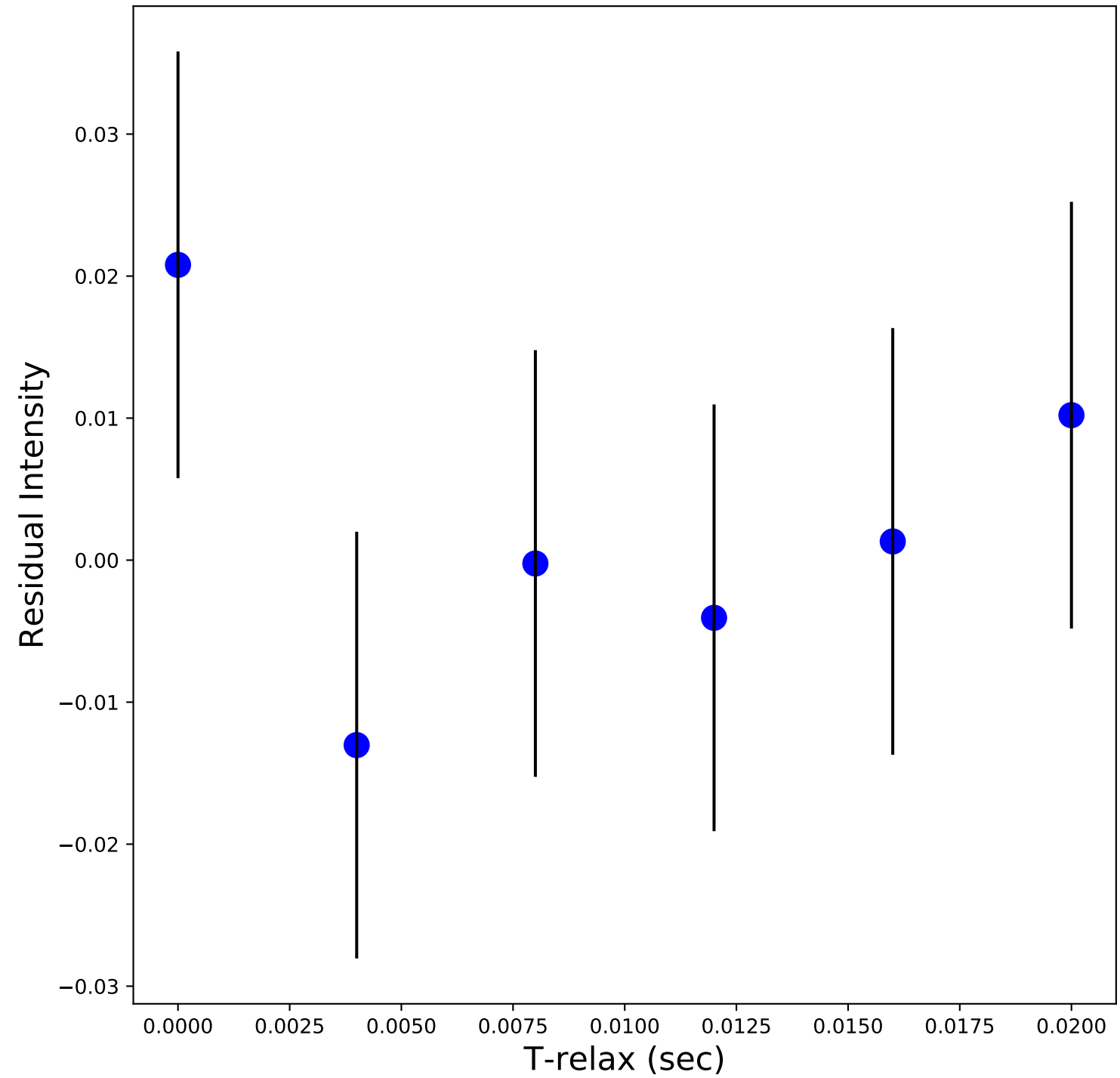
Folder (1441)



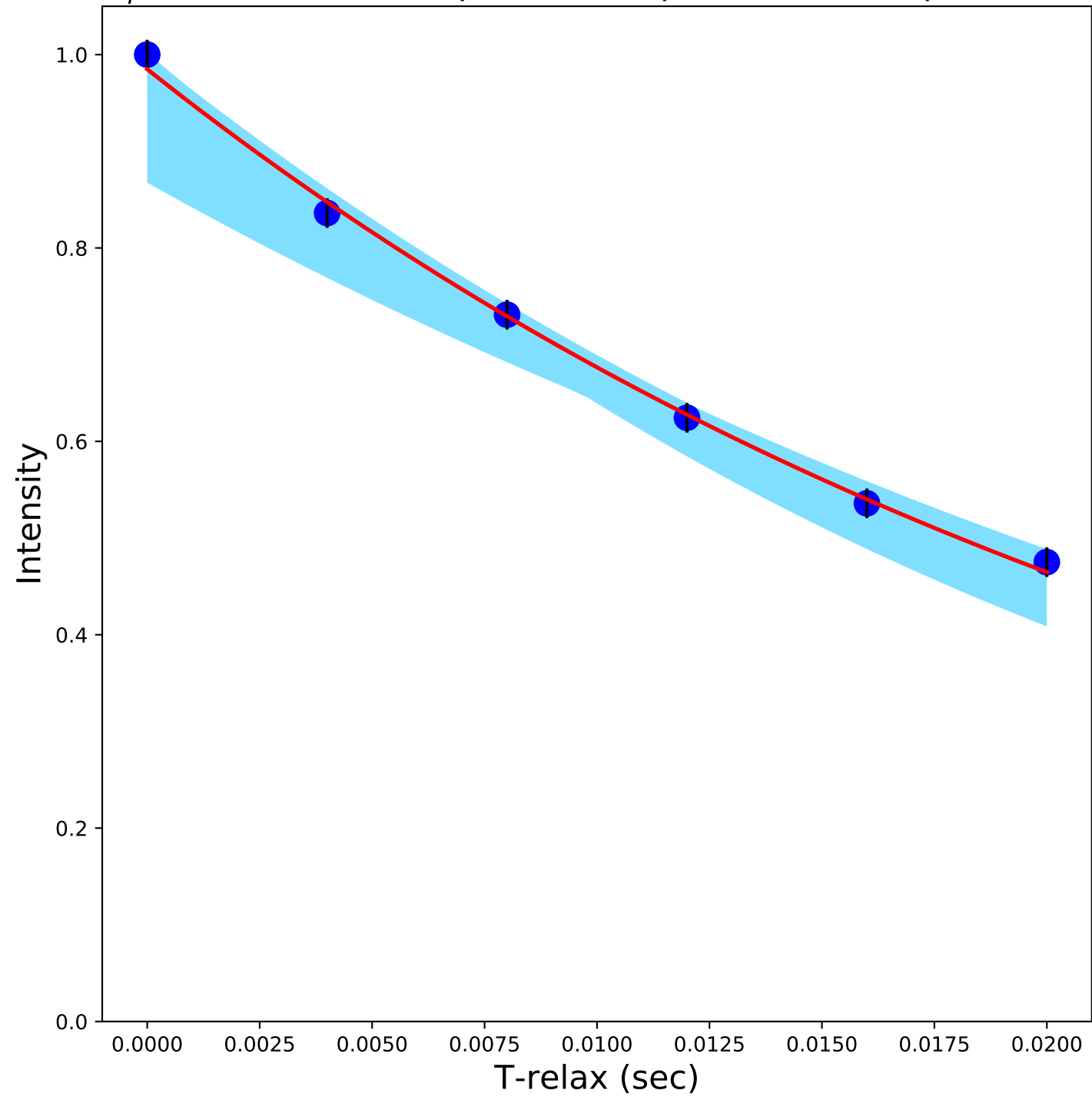
$R_{1\rho} 40.09 \pm 1.57 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.8$



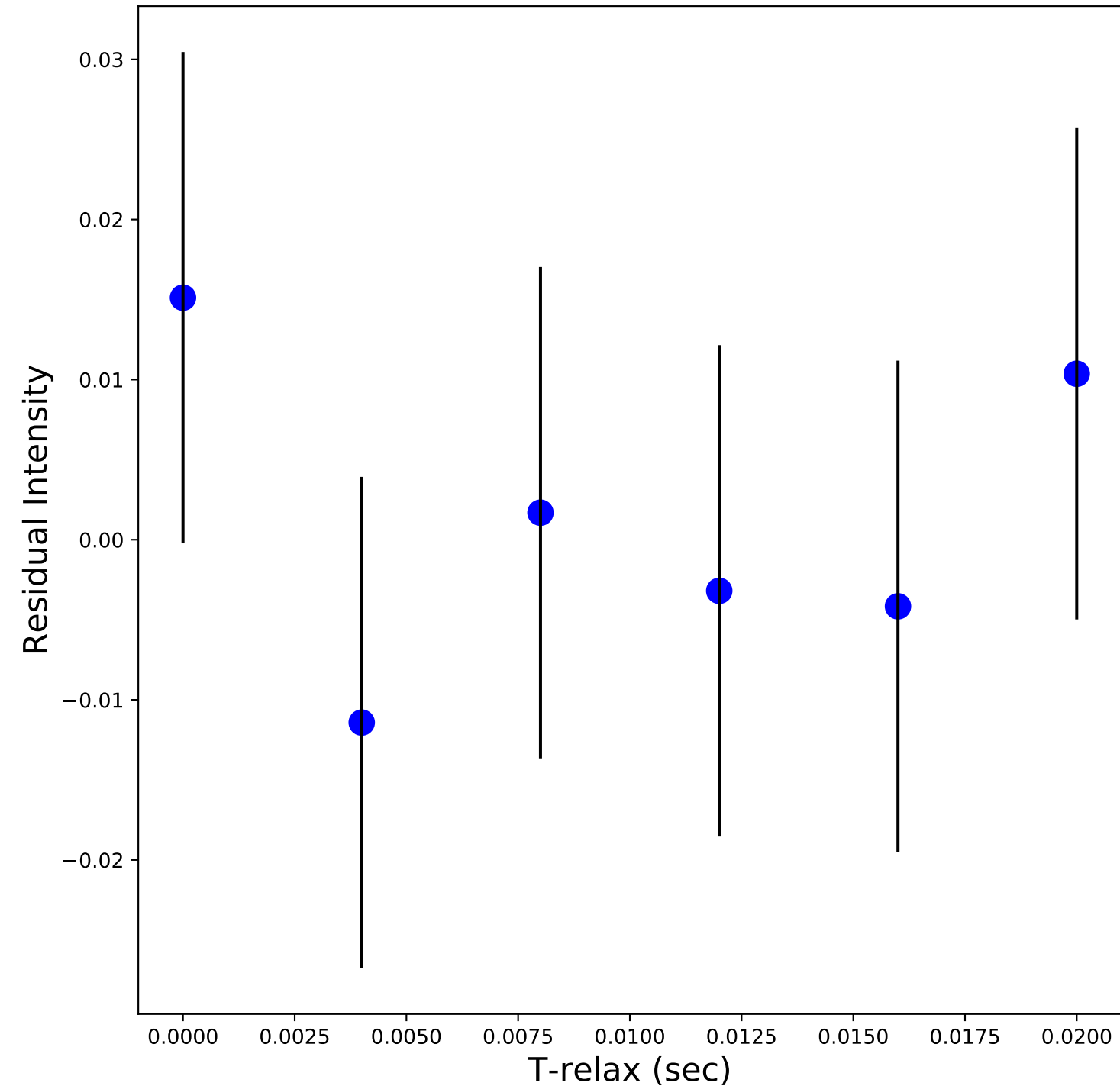
Folder (1442)



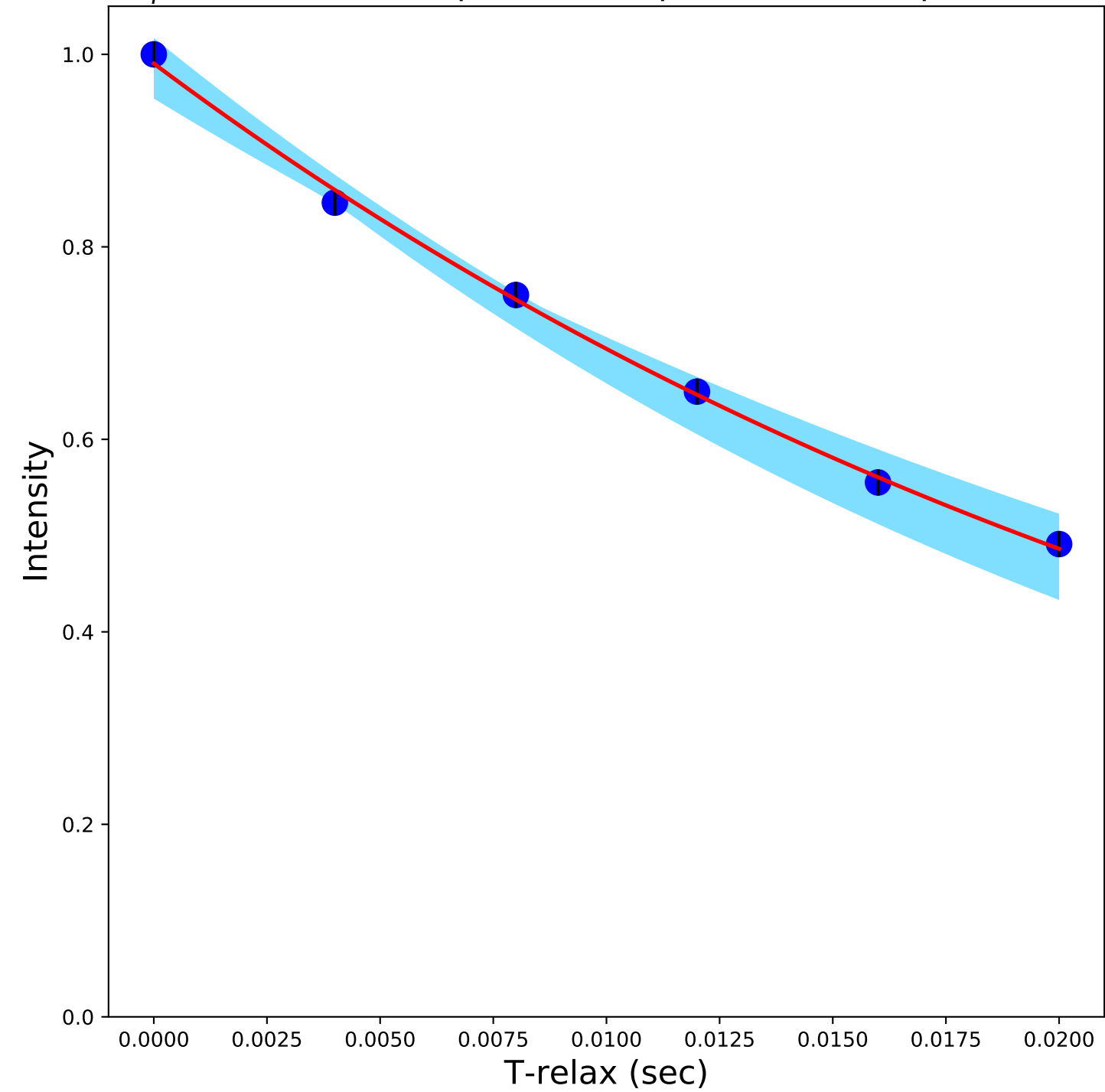
$R_{1\rho} 37.55 \pm 1.29 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.53$



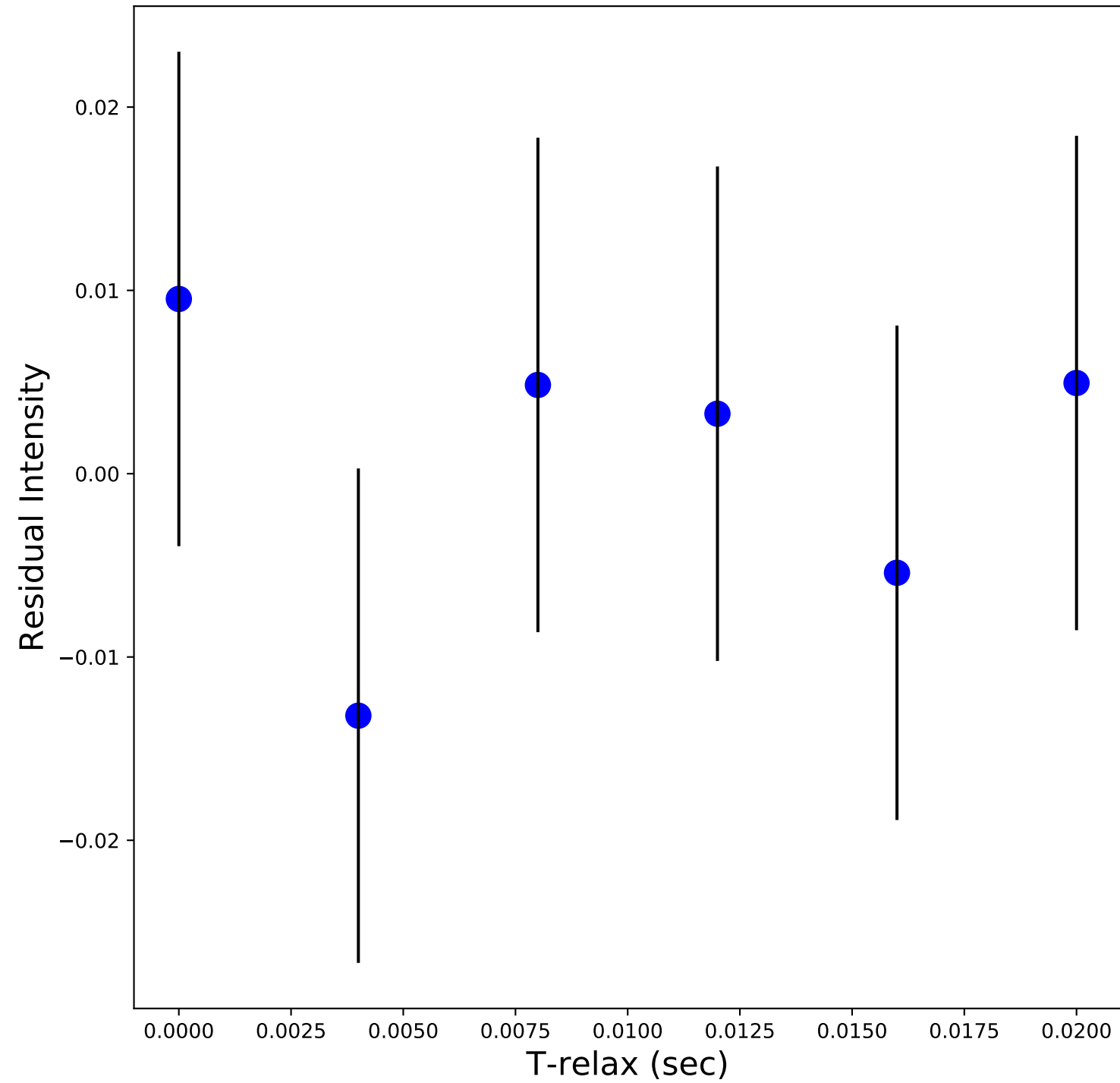
Folder (1443)



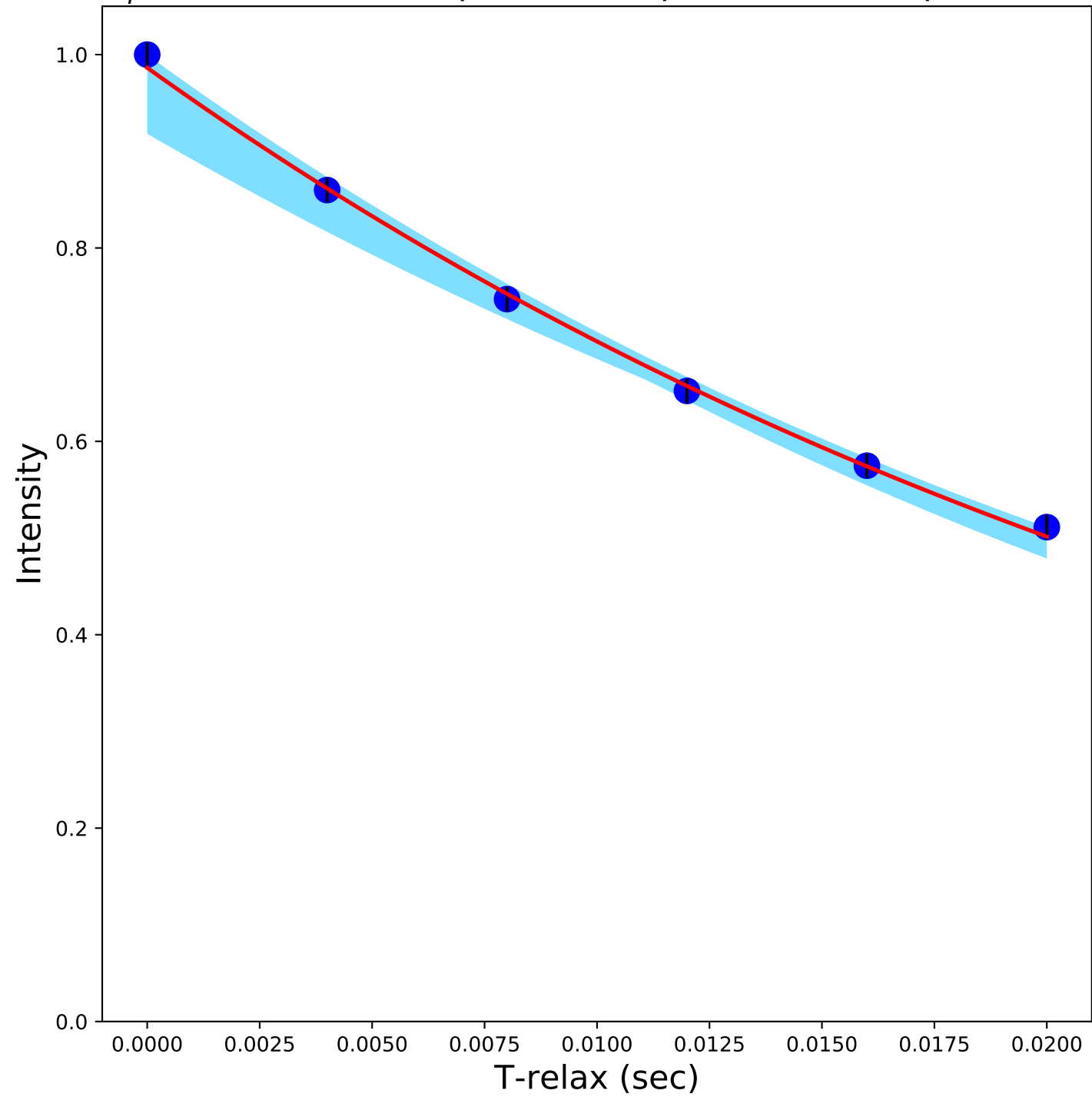
$R_{1\rho} 35.57 \pm 1.0 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.49$



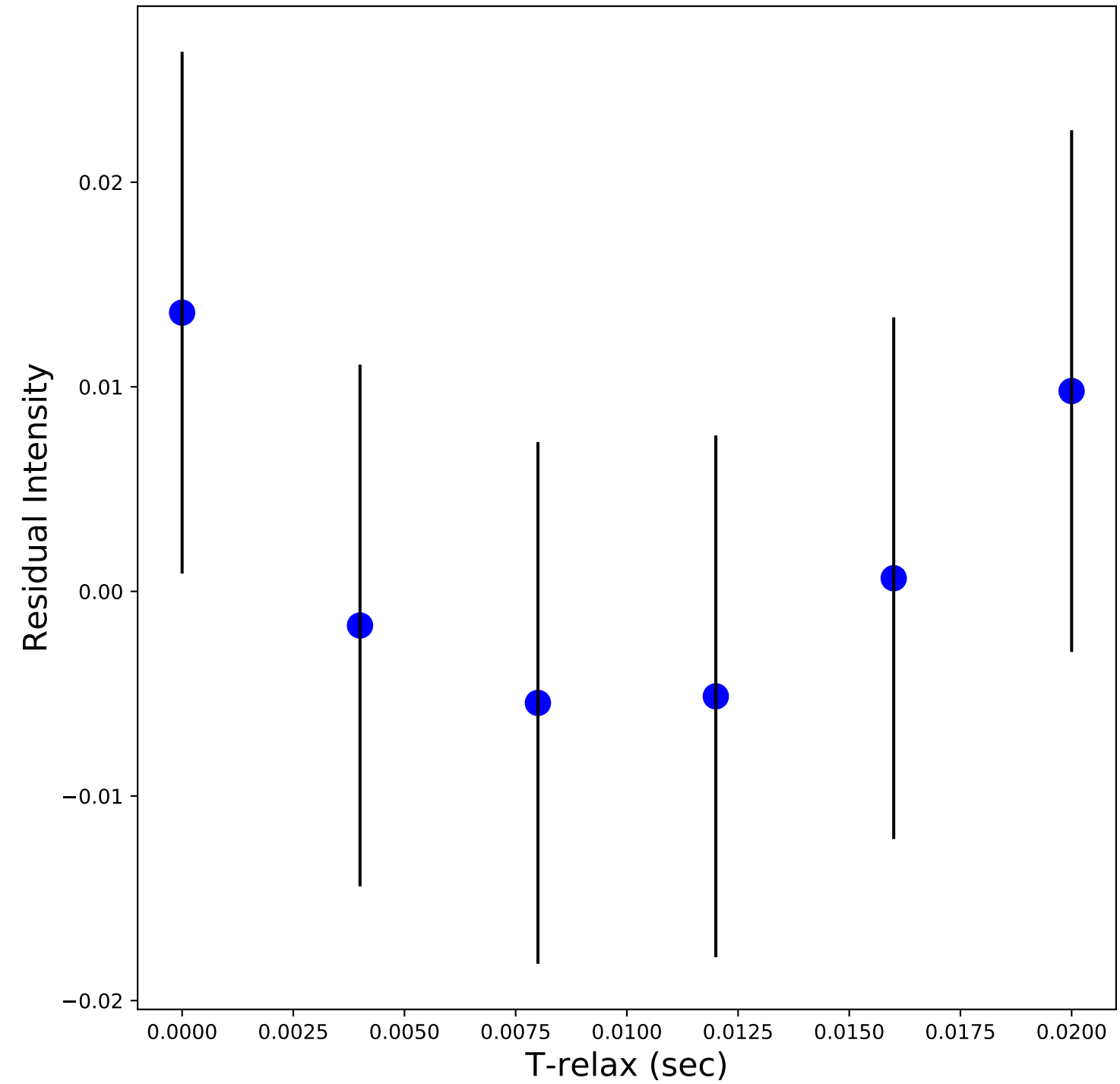
Folder (1444)



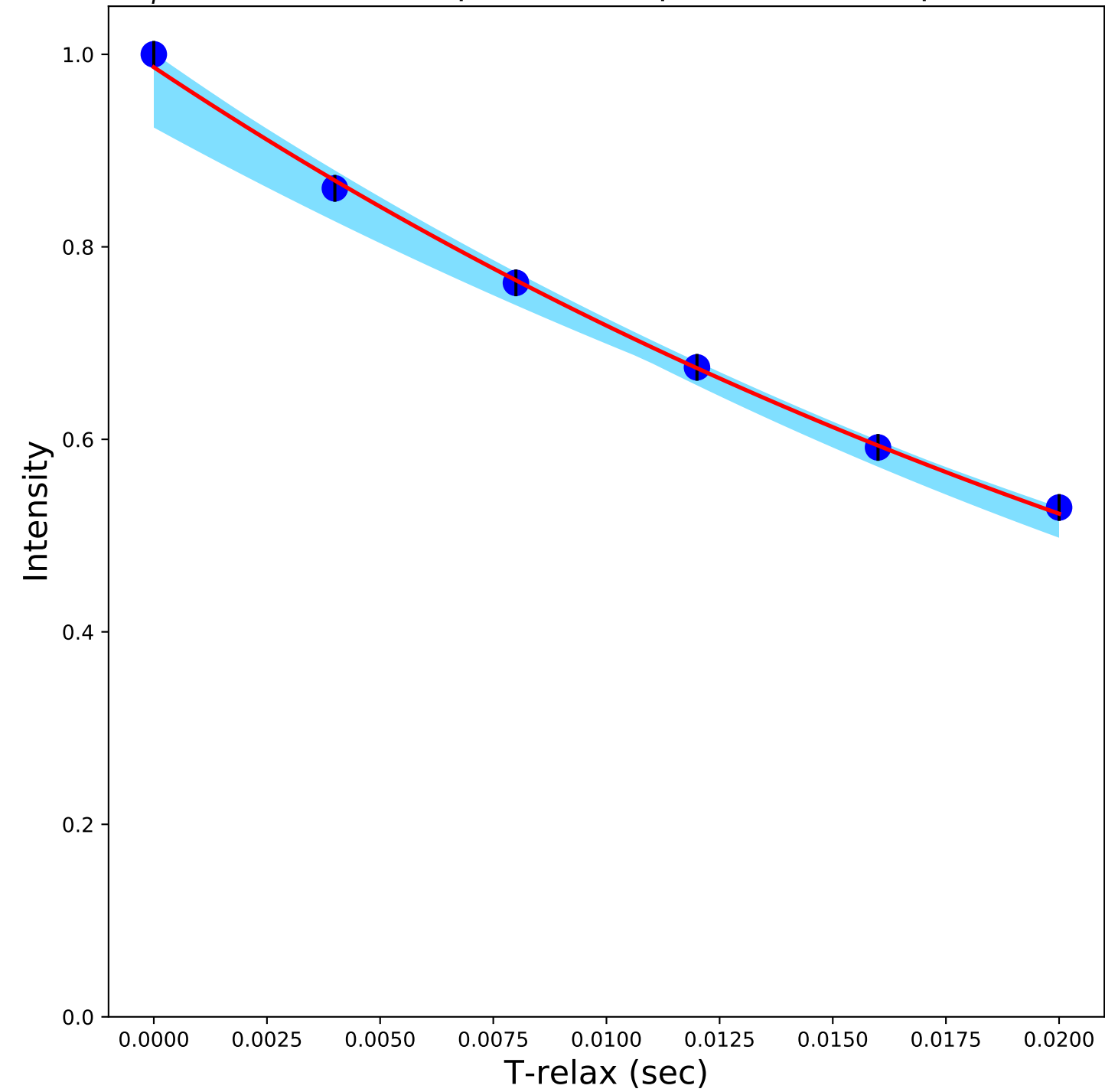
$R_{1\rho} 33.82 \pm 1.15 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 320 \text{ Hz} \mid \bar{\chi}^2 = 0.52$



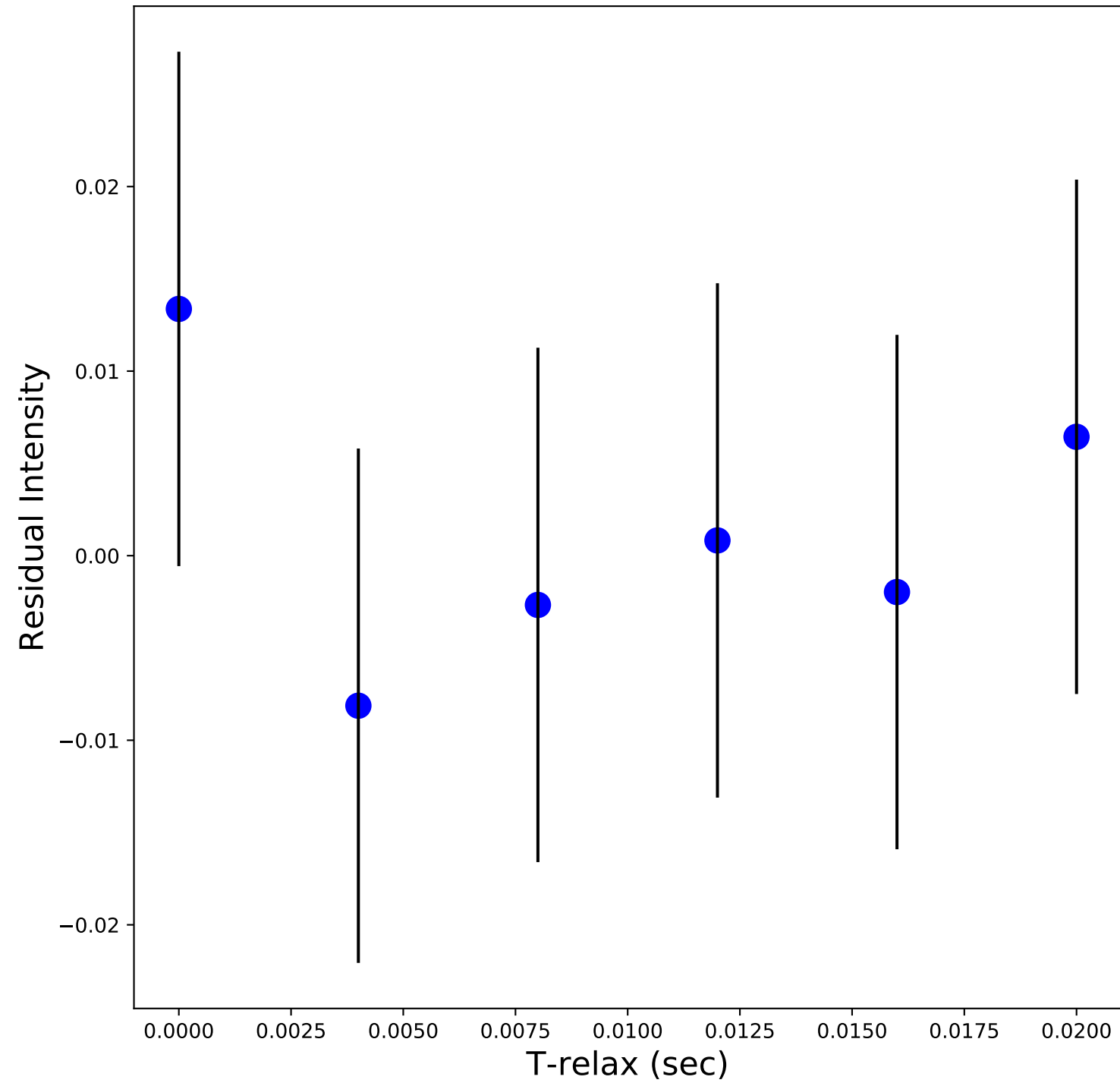
Folder (1445)



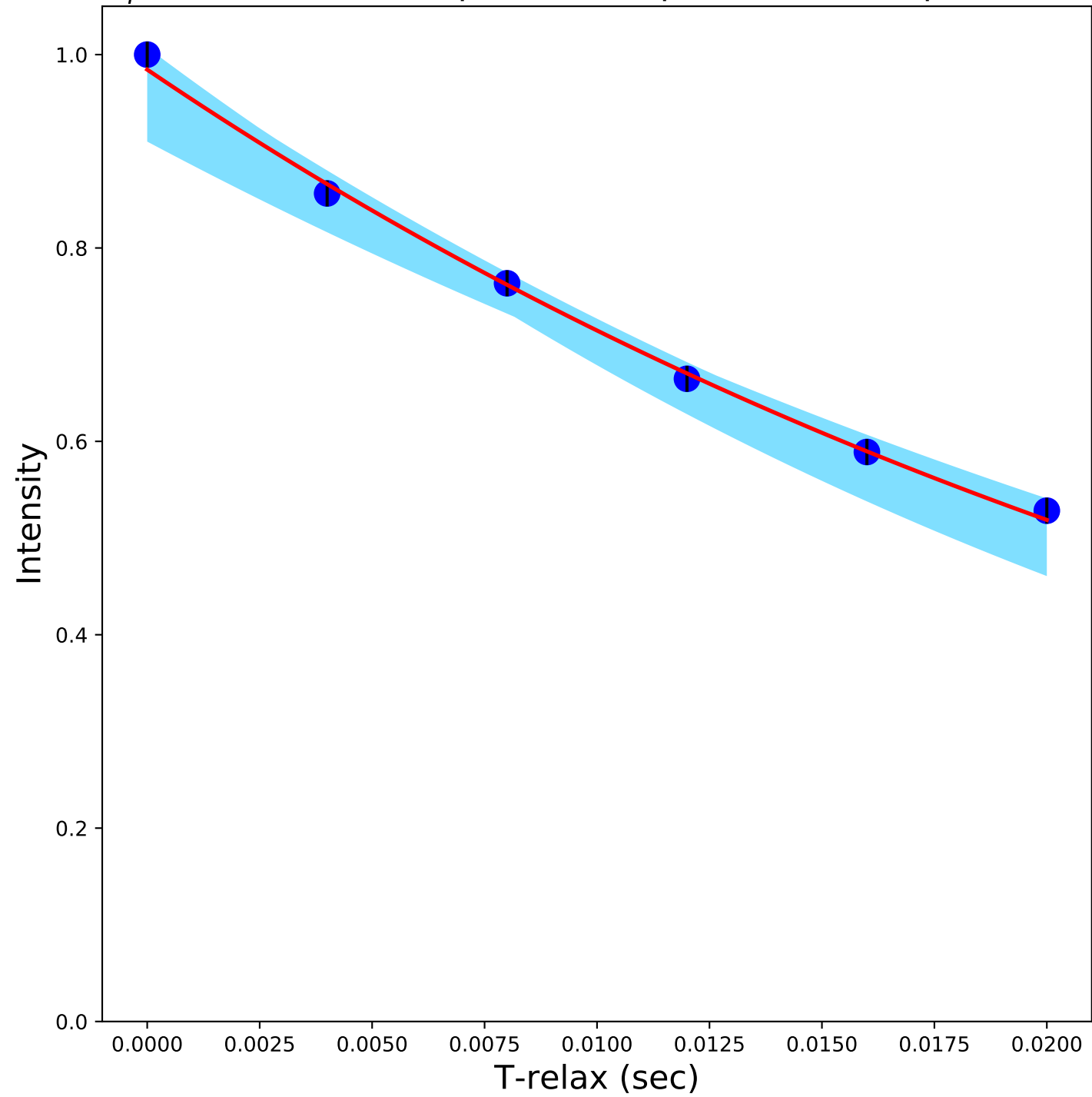
$R_{1\rho} 31.76 \pm 0.9 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 340 \text{ Hz} \mid \bar{\chi}^2 = 0.38$



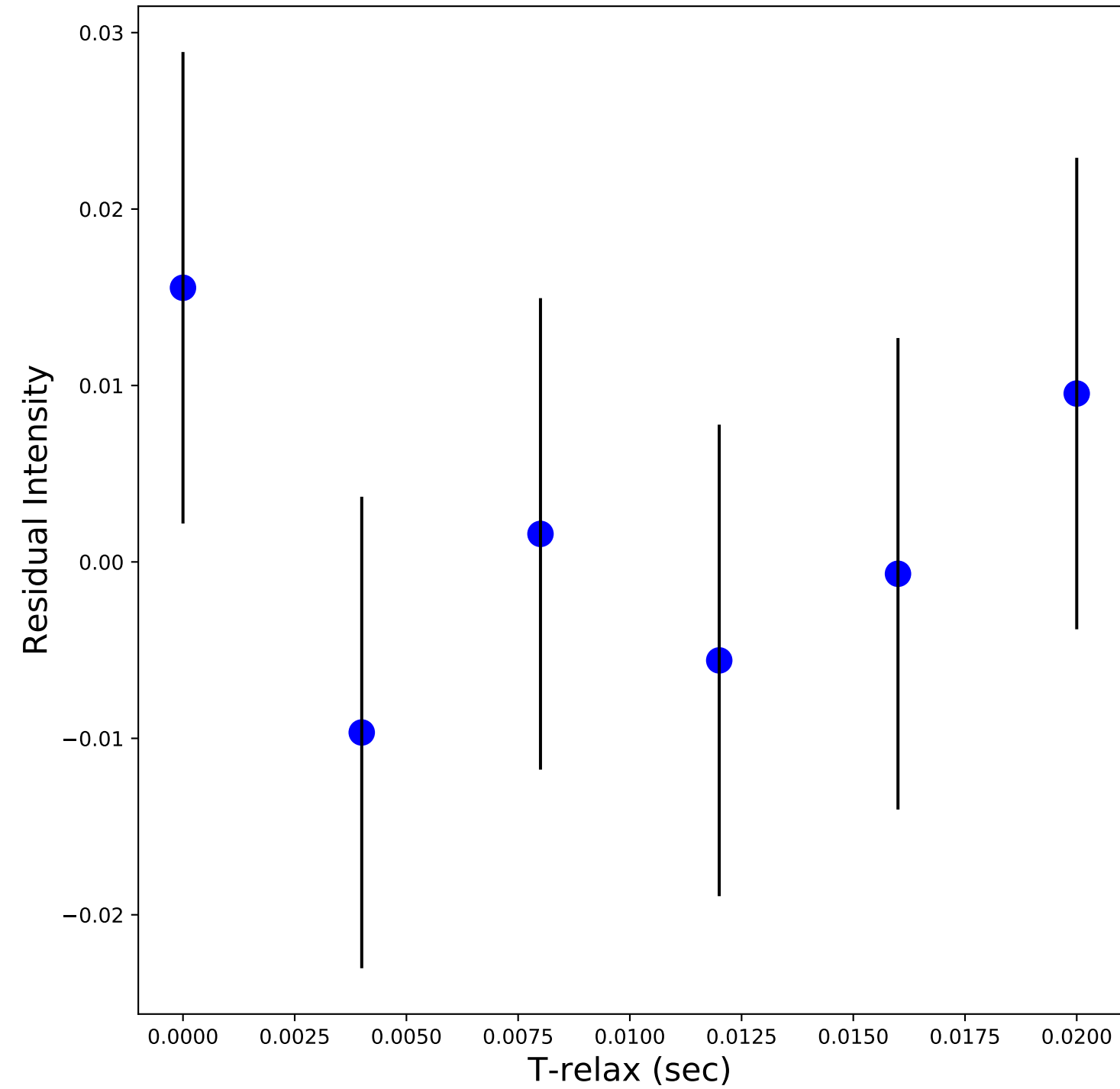
Folder (1446)



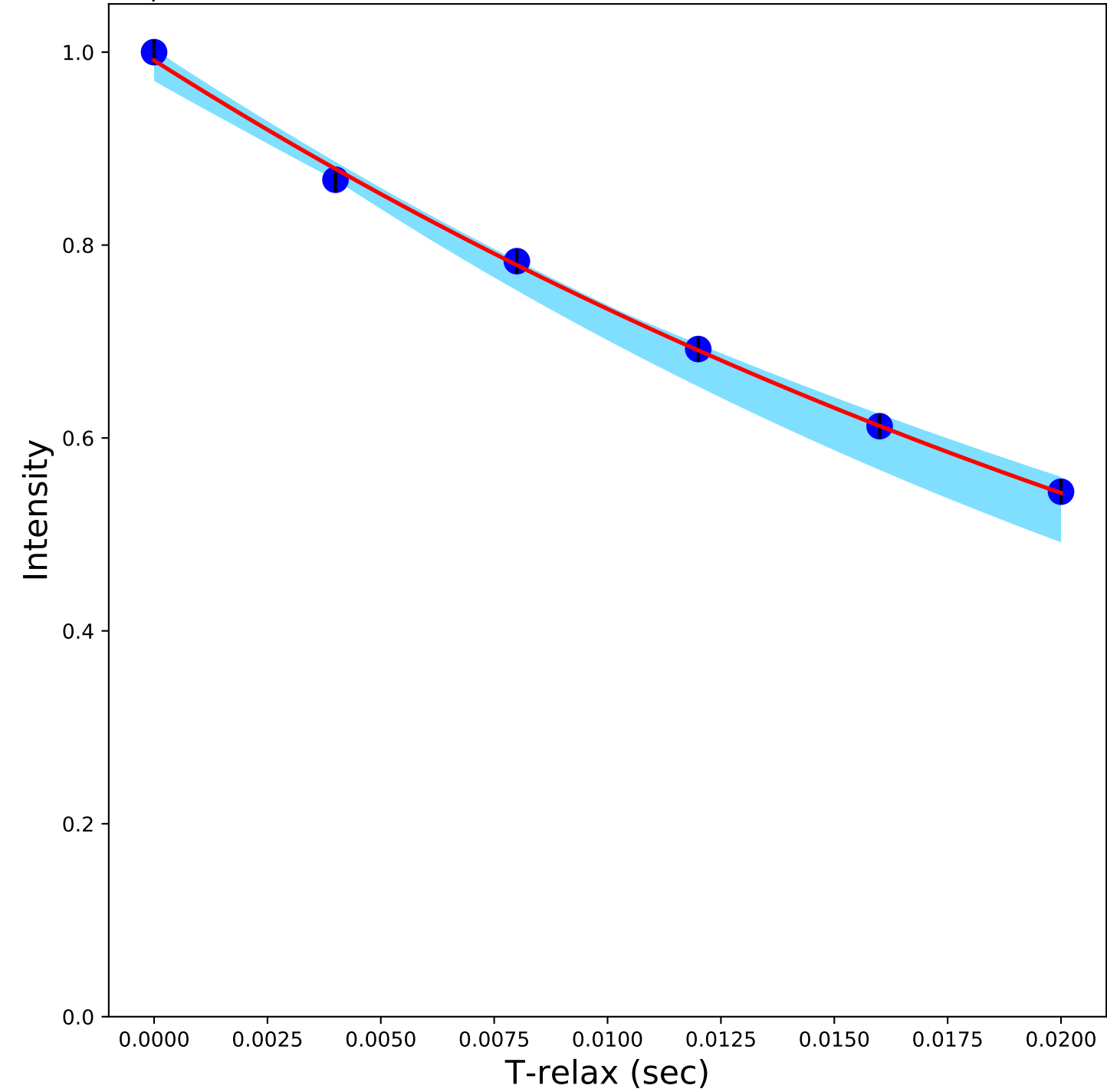
$R_{1\rho} 32.03 \pm 1.21 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 360 Hz \mid \bar{\chi}^2 = 0.64$



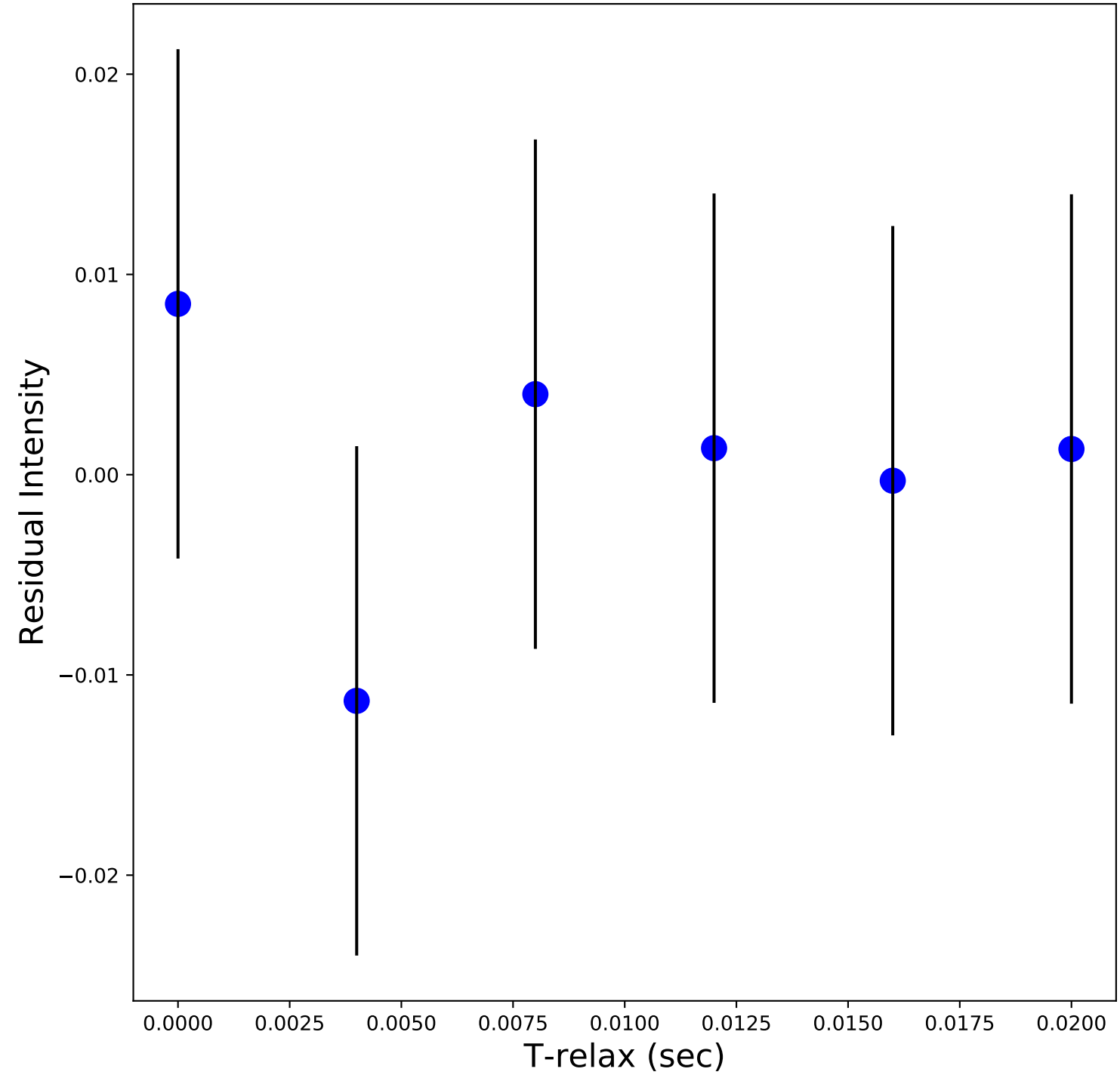
Folder (1447)



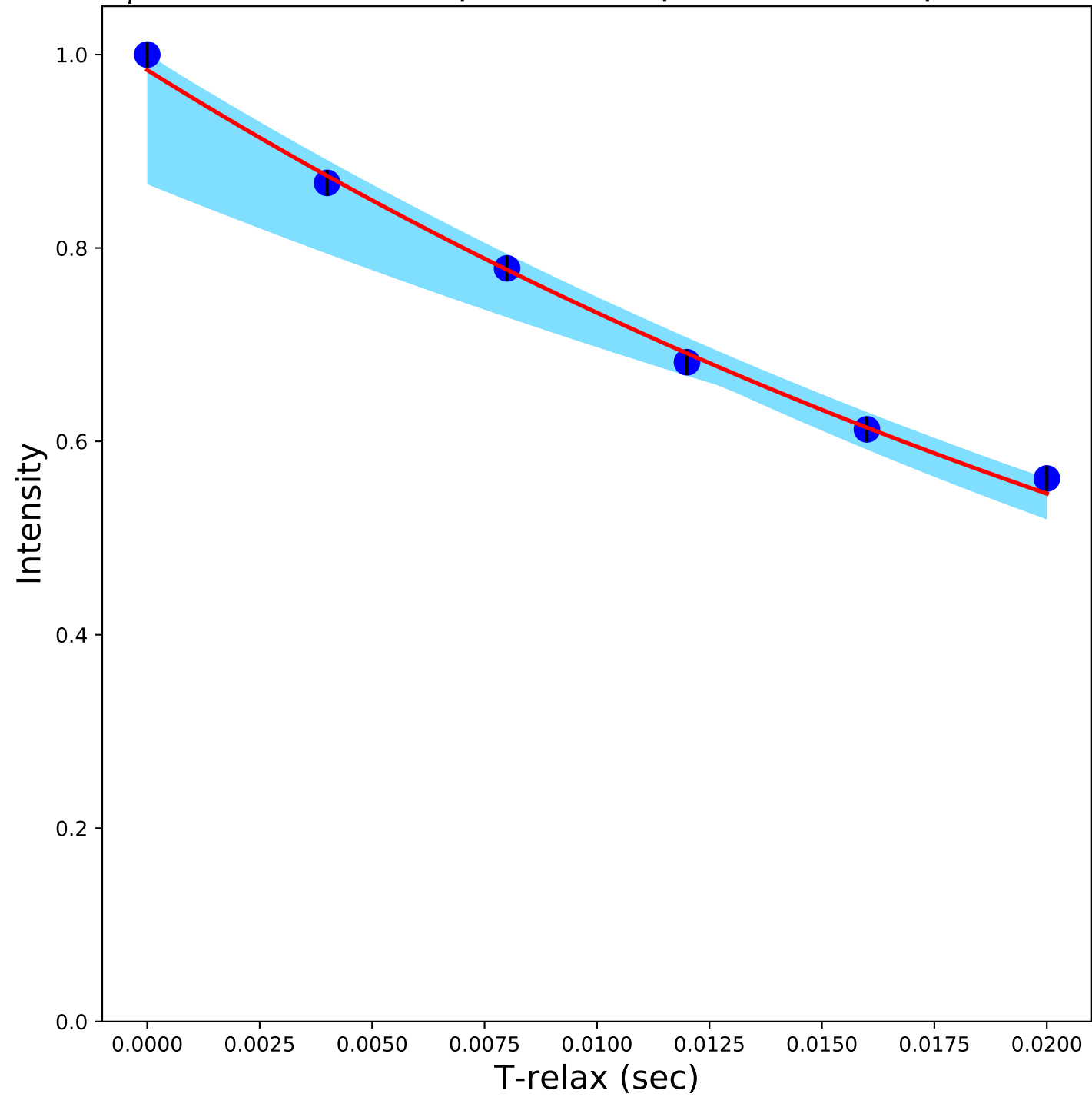
$R_{1\rho} 30.1 \pm 0.77 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 380 \text{ Hz} \mid \bar{\chi}^2 = 0.34$



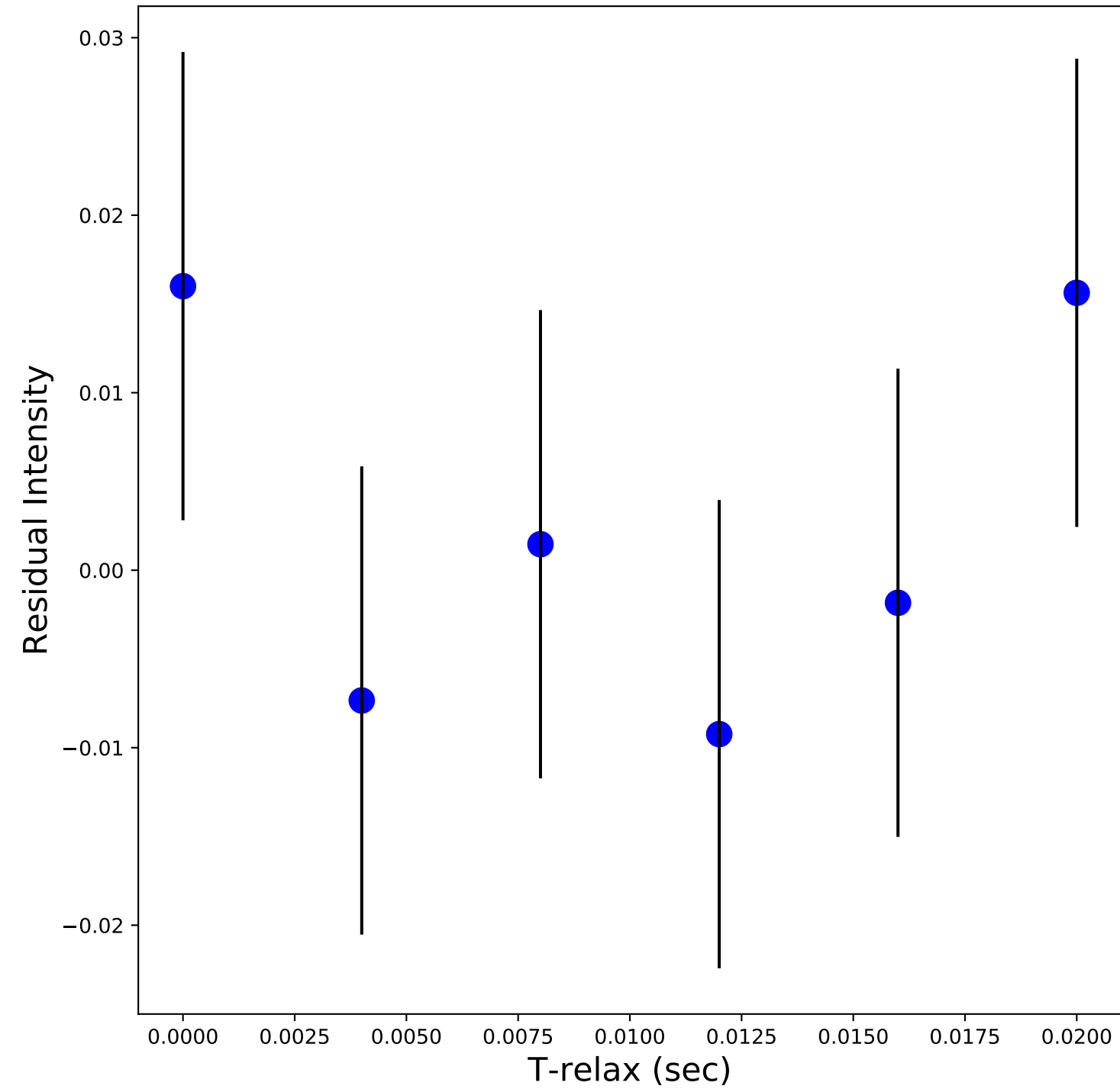
Folder (1448)



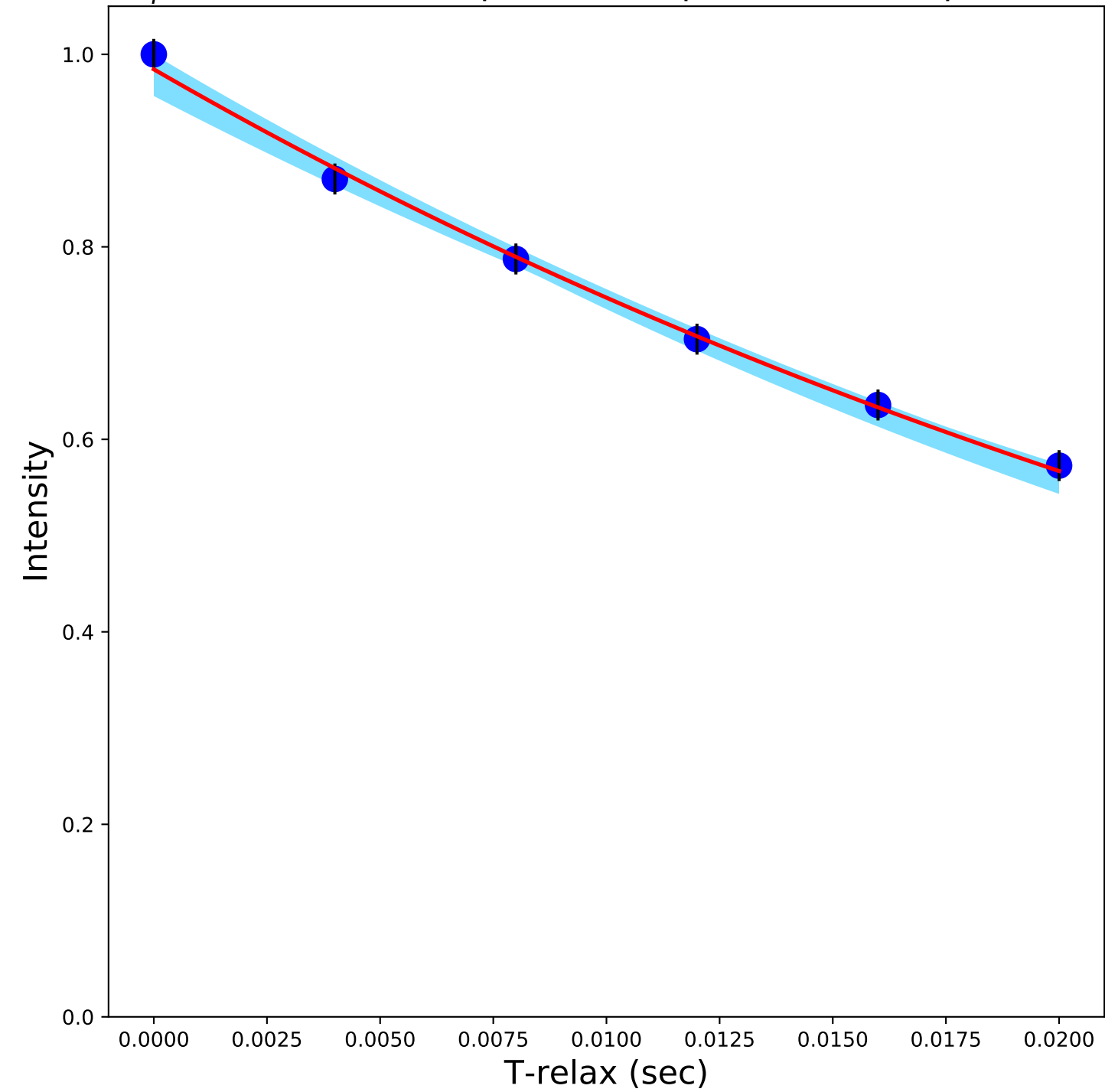
$R_{1\rho} 29.45 \pm 1.47 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.93$



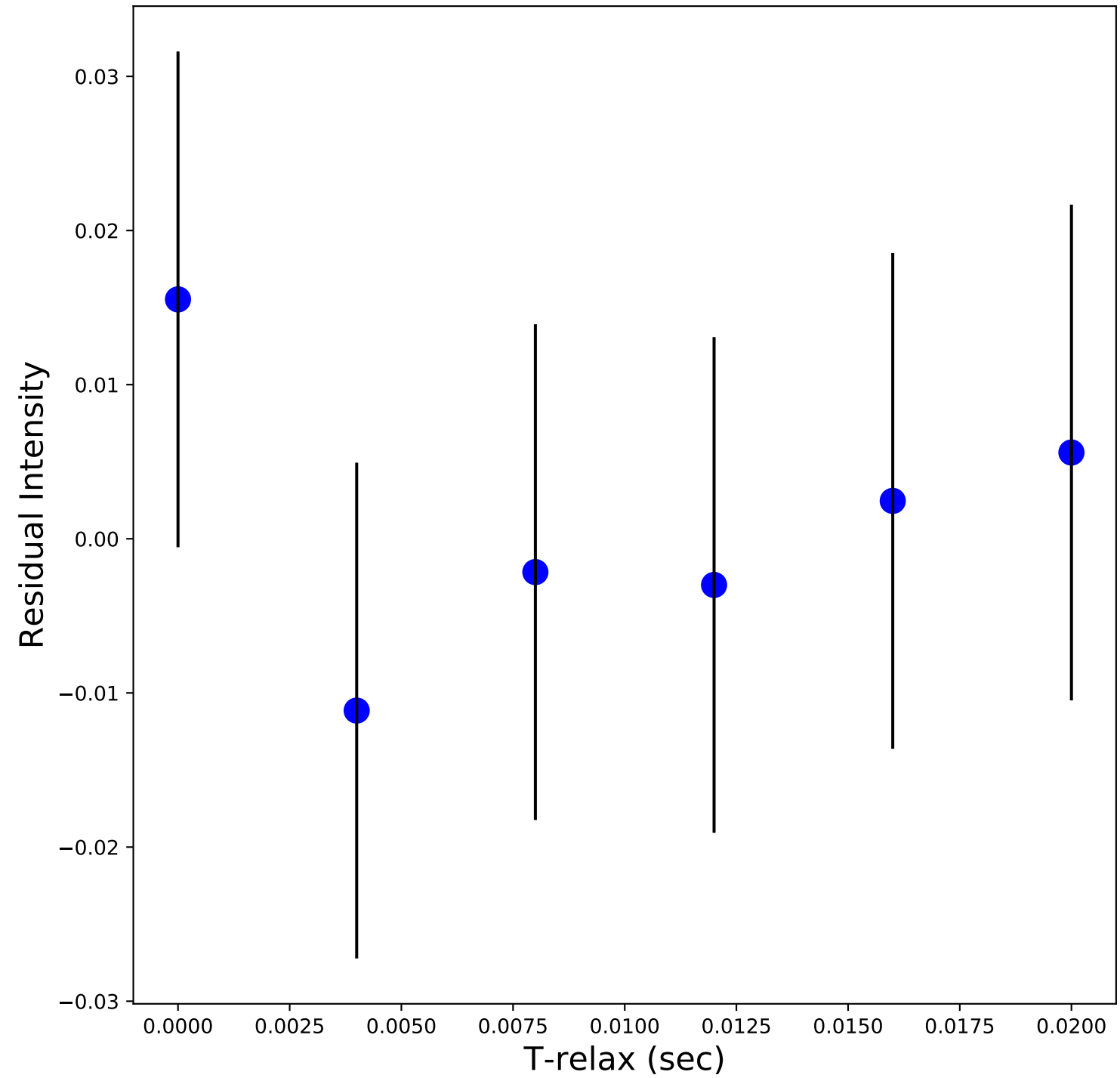
Folder (1449)



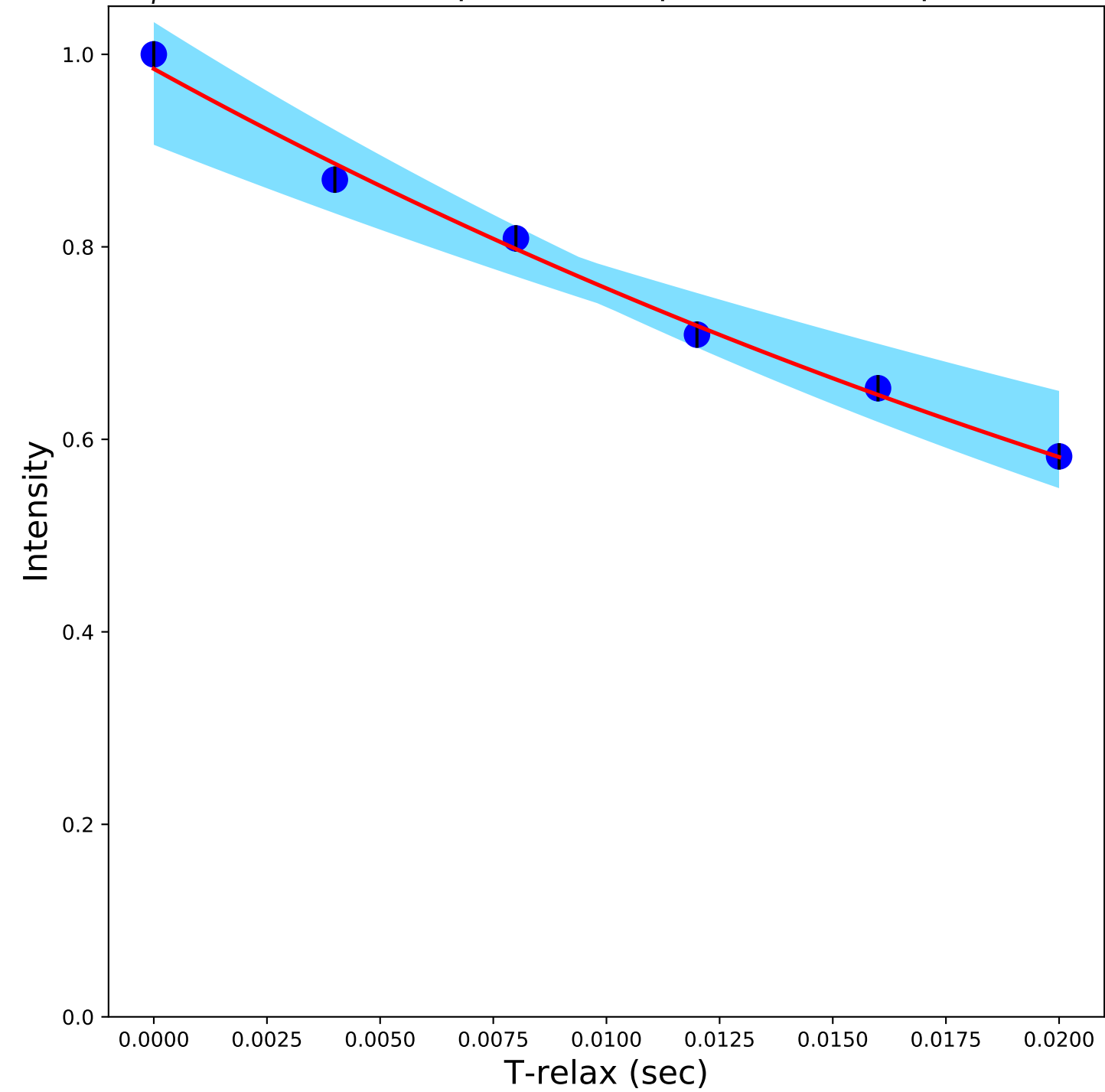
$R_{1\rho} 27.58 \pm 0.98 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 420 \text{ Hz} \mid \bar{\chi}^2 = 0.4$



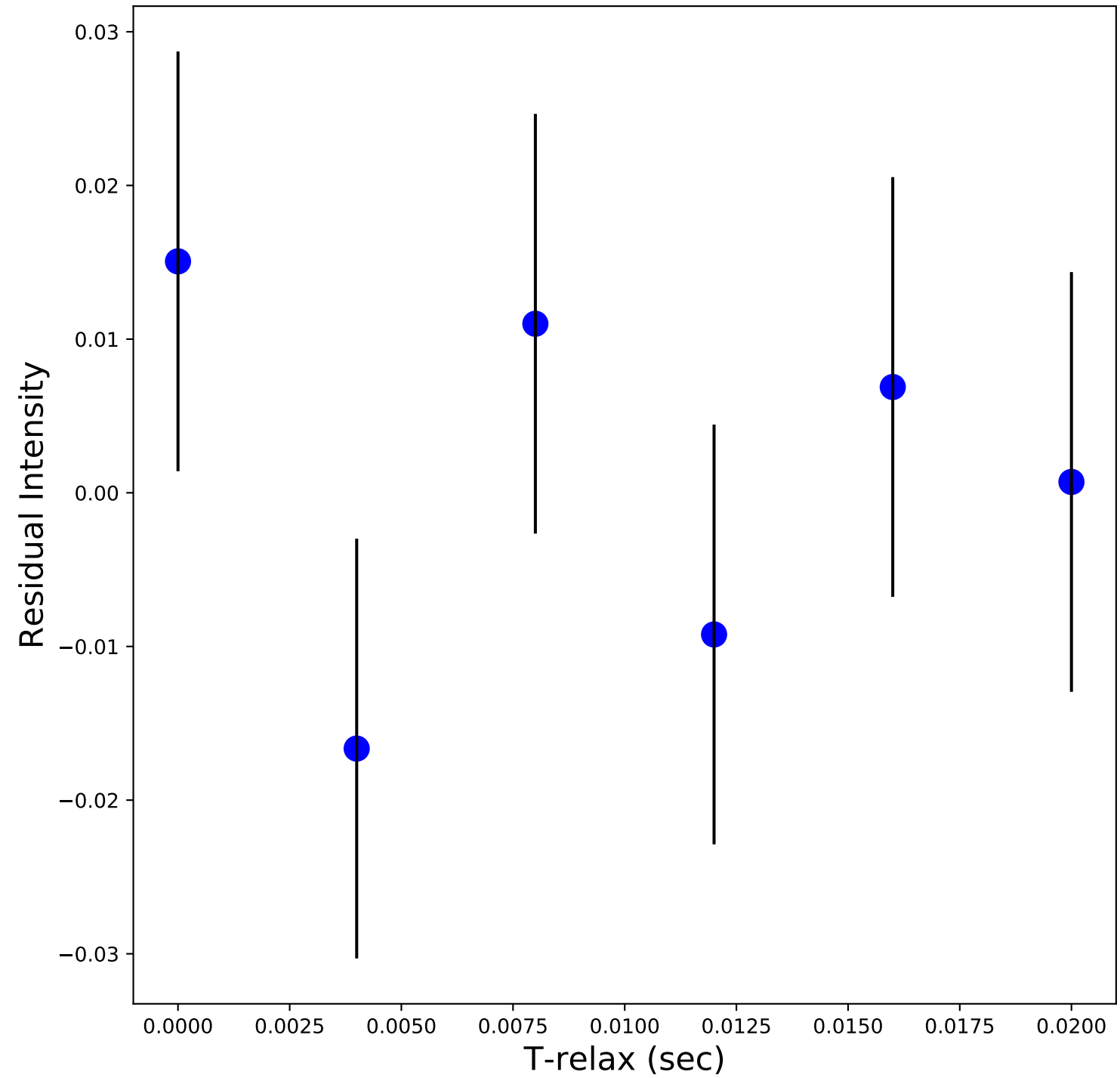
Folder (1450)



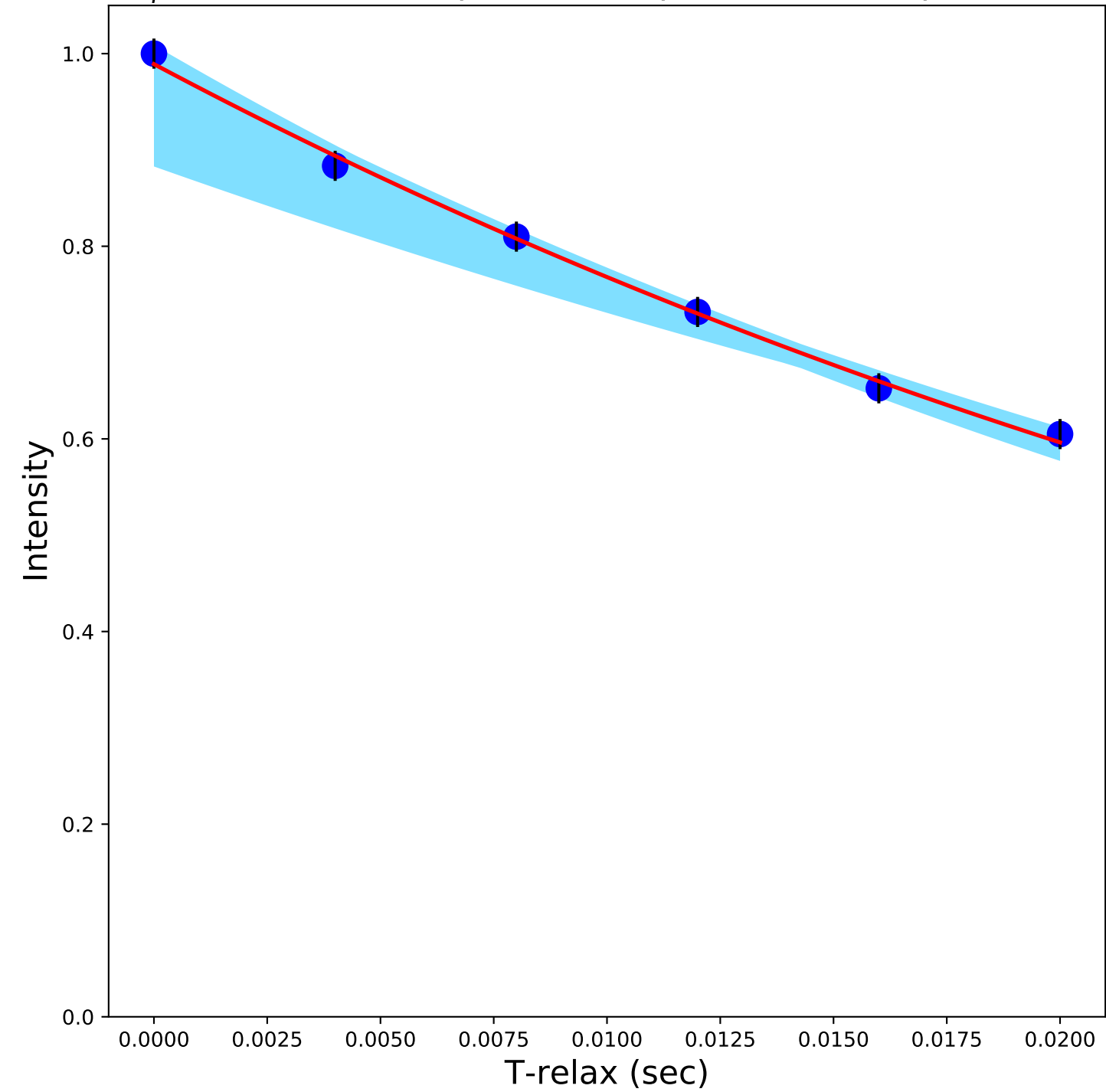
$R_{1\rho} 26.34 \pm 1.3 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 440 \text{ Hz} \mid \bar{\chi}^2 = 1.02$



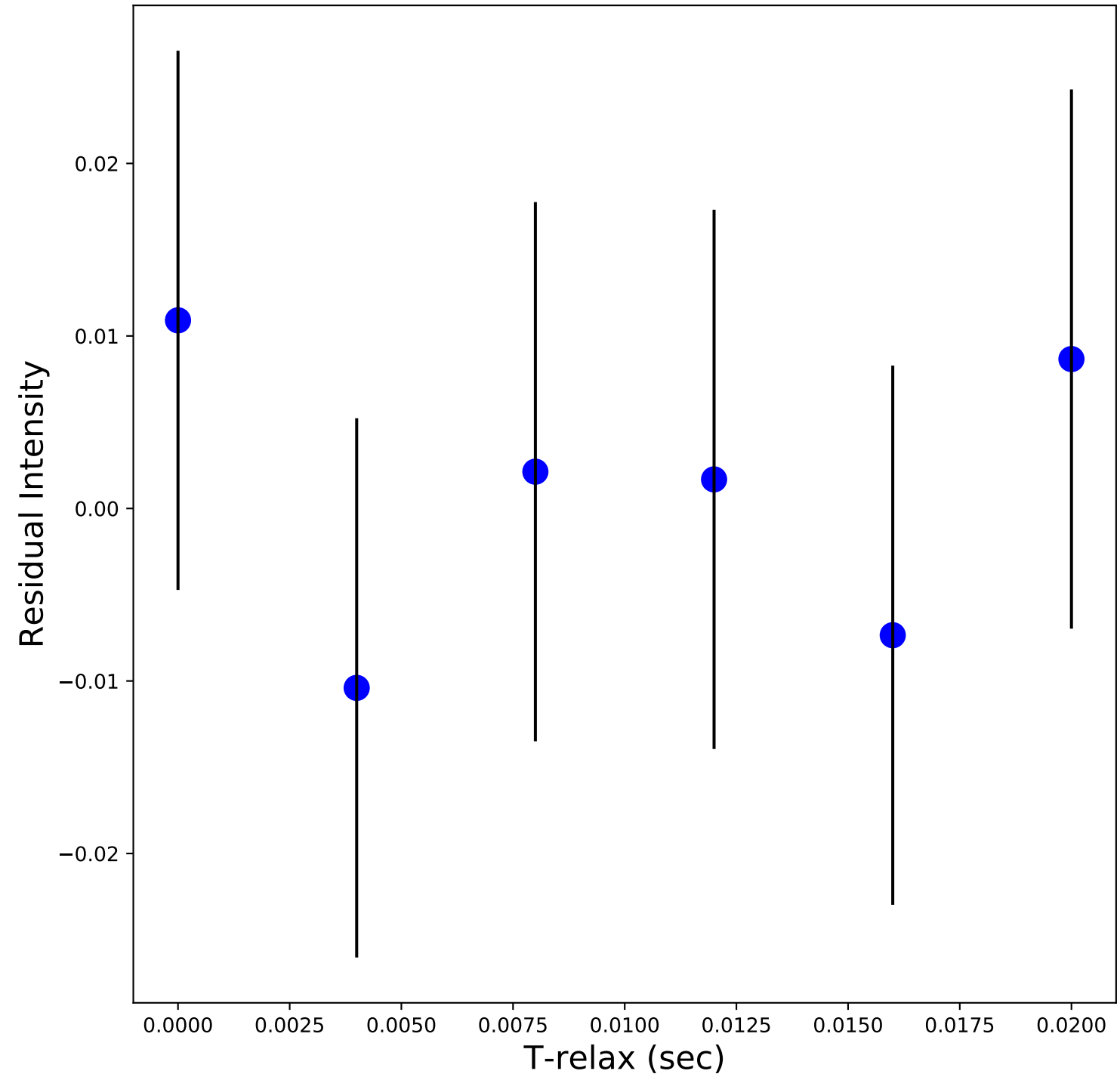
Folder (1451)



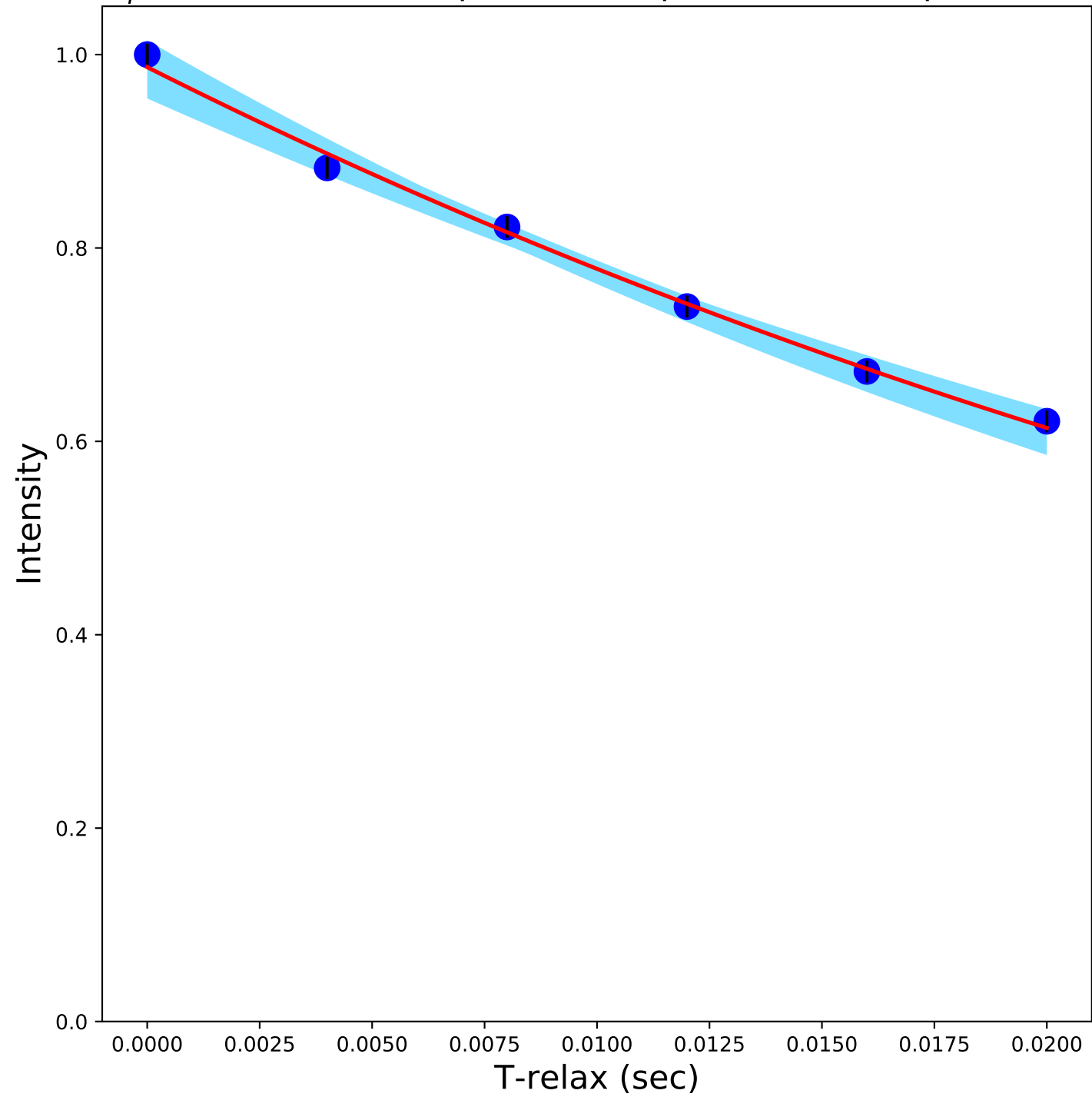
$R_{1\rho} 25.3 \pm 0.89 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 460 \text{ Hz} \mid \bar{\chi}^2 = 0.37$



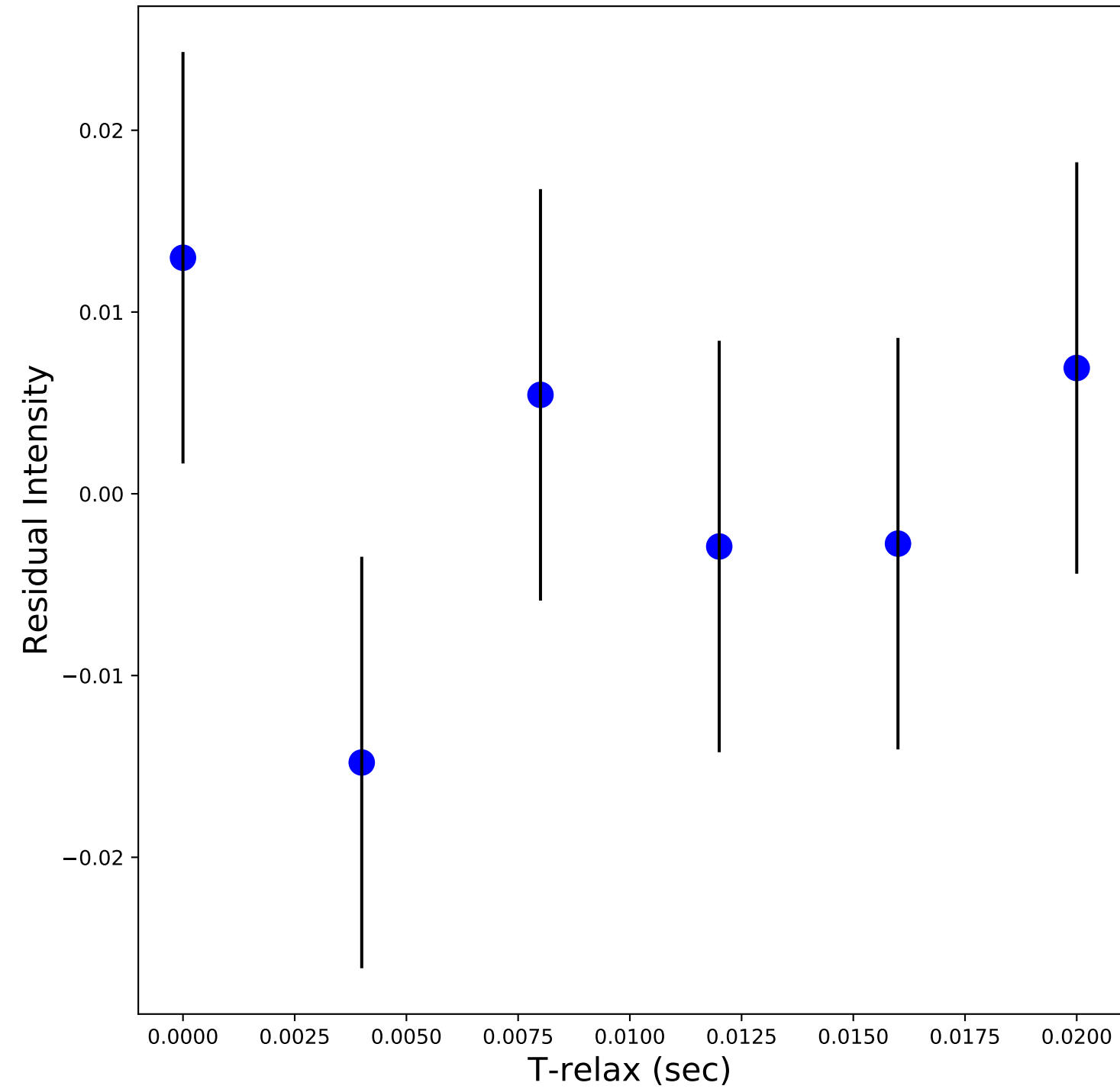
Folder (1452)



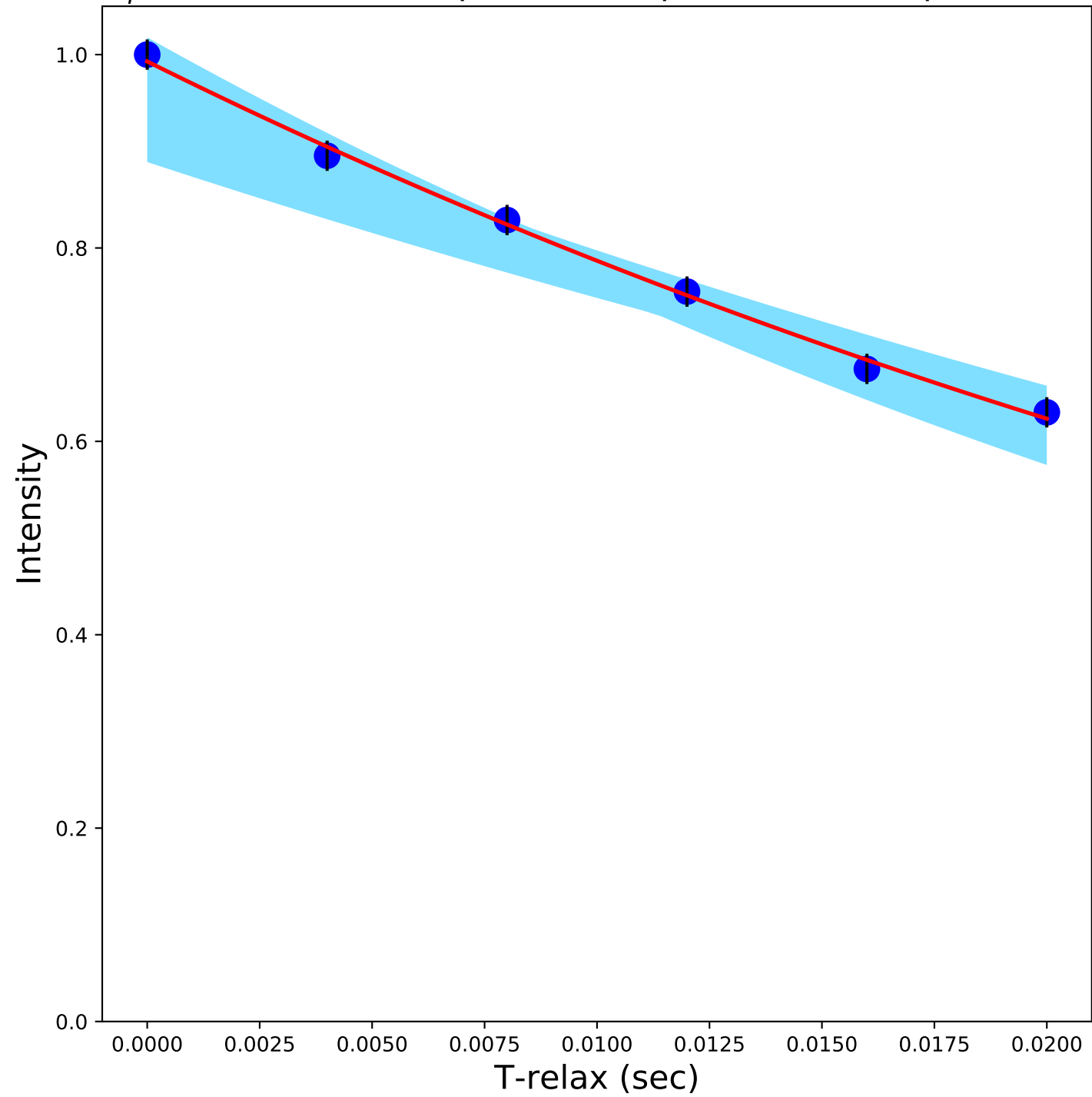
$R_{1\rho} 23.74 \pm 0.91 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 480 Hz \mid \bar{\chi}^2 = 0.94$



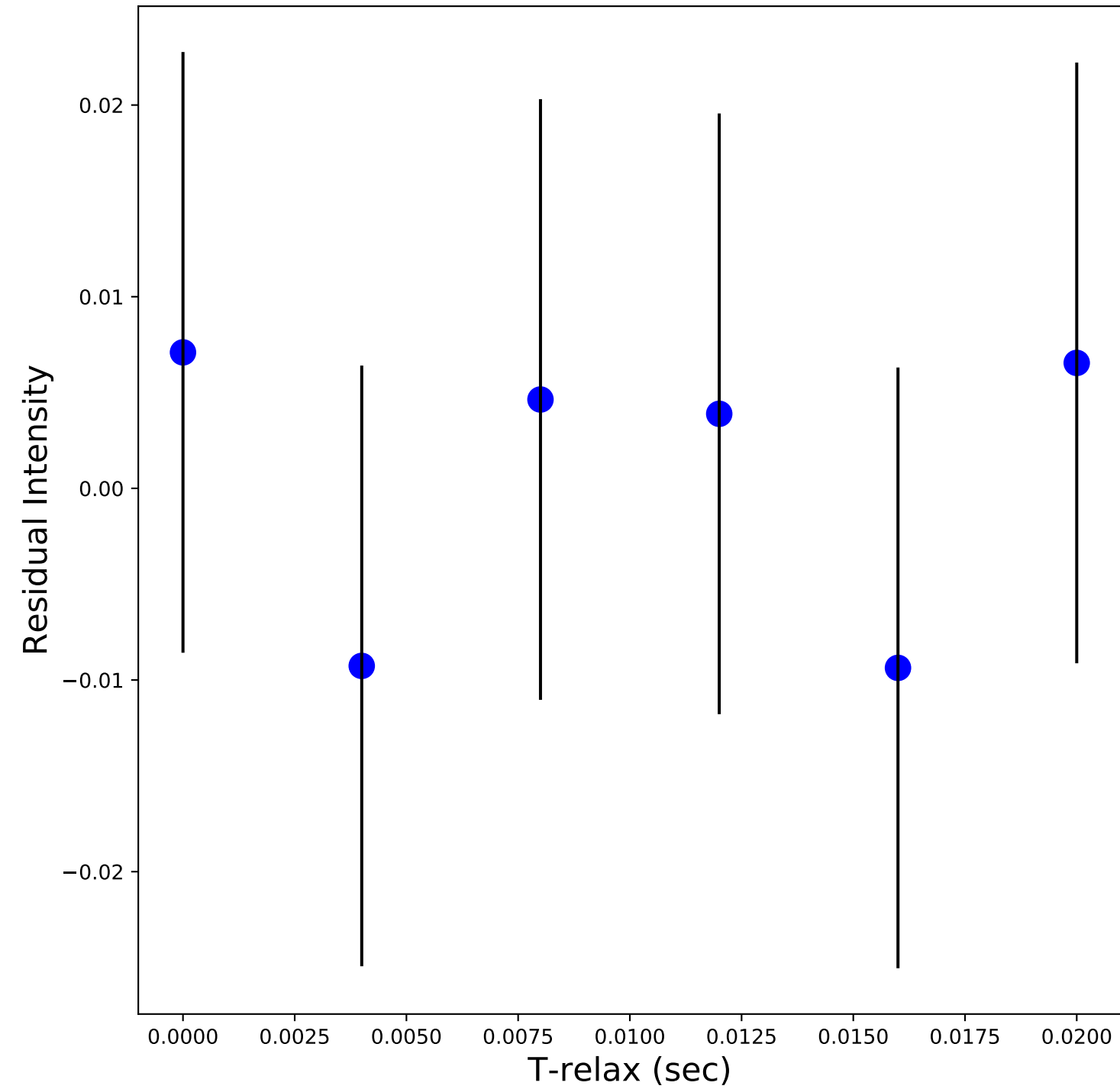
Folder (1453)



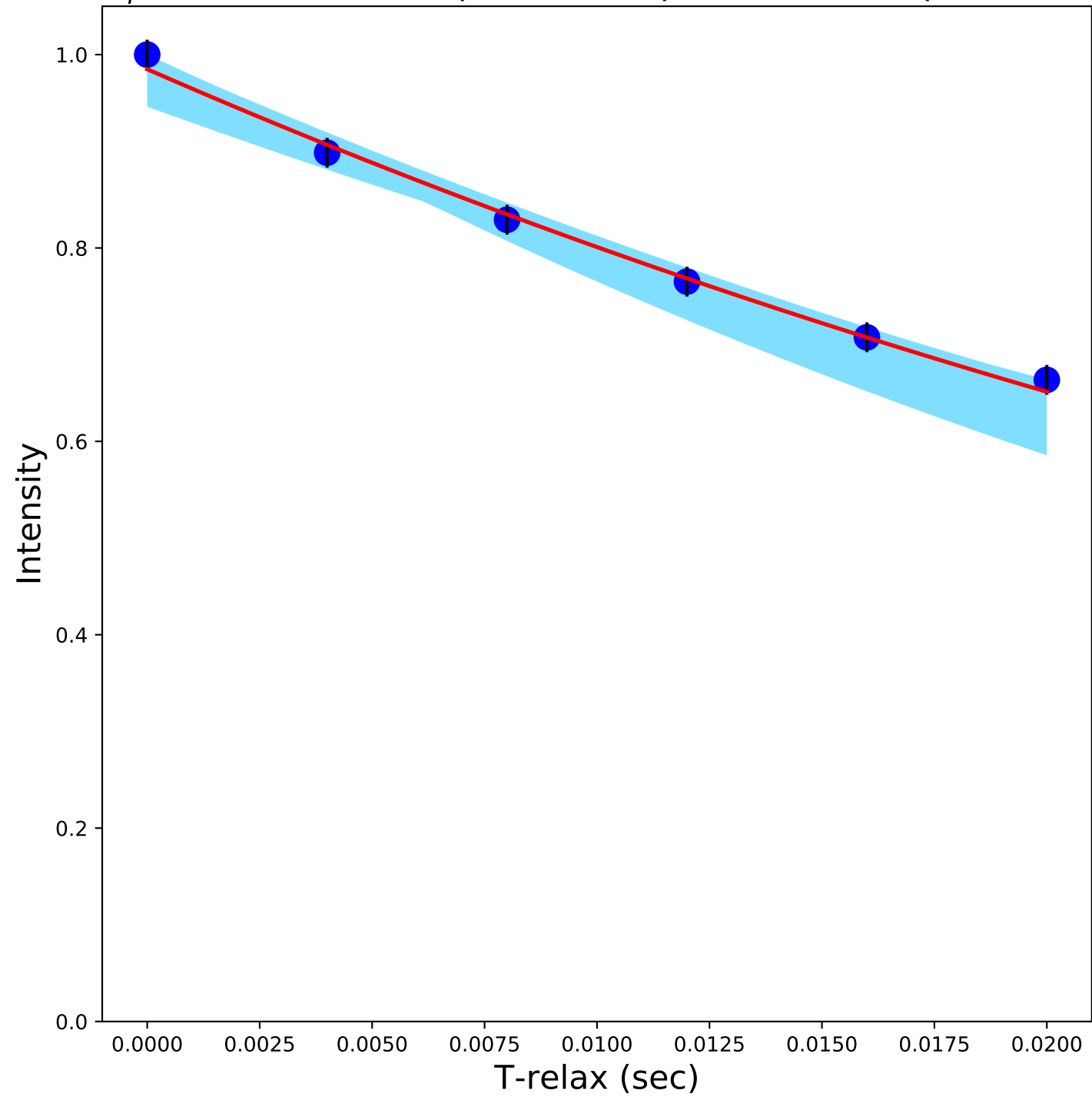
$R_{1\rho} 23.27 \pm 0.82 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.31$



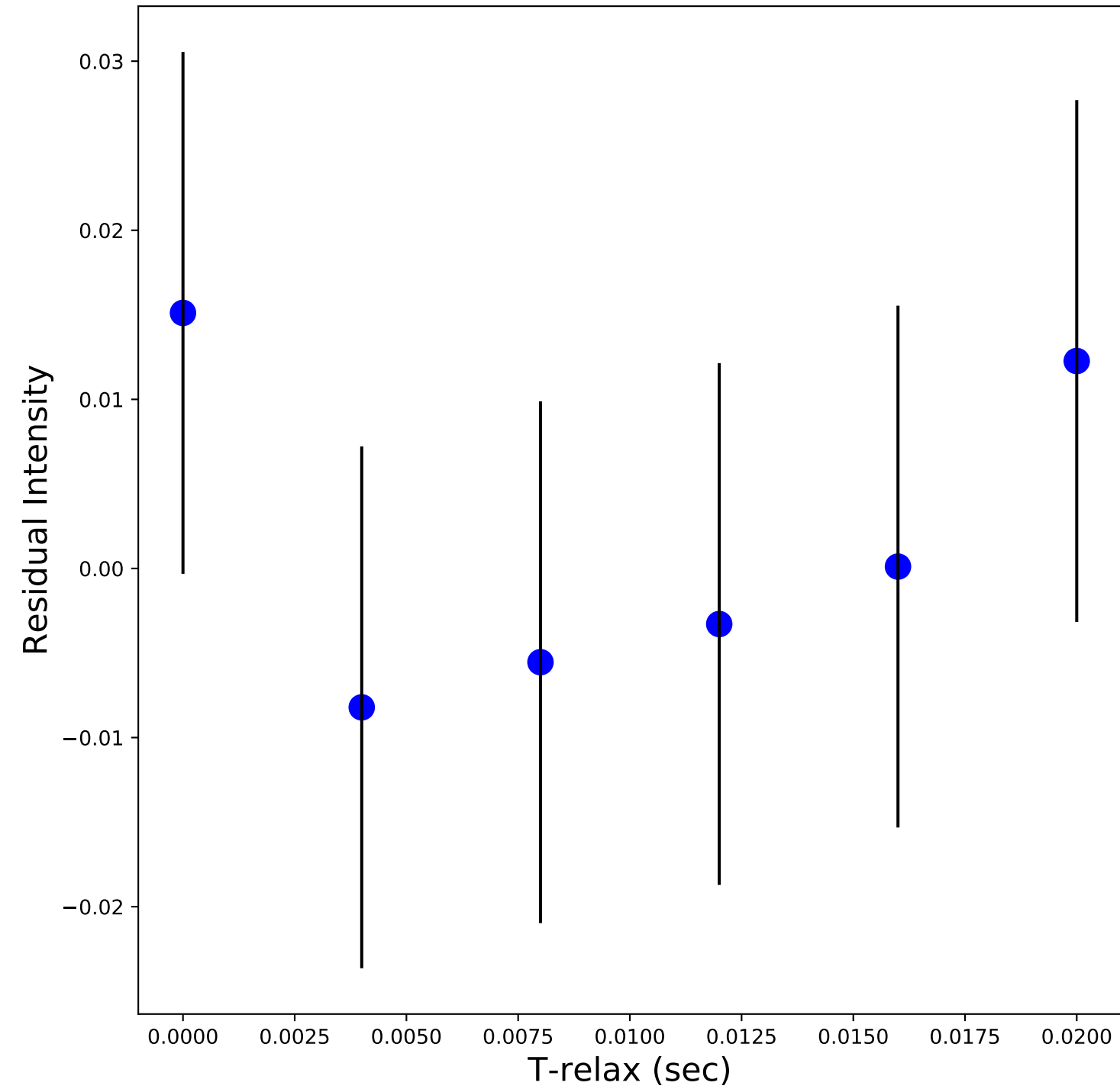
Folder (1454)



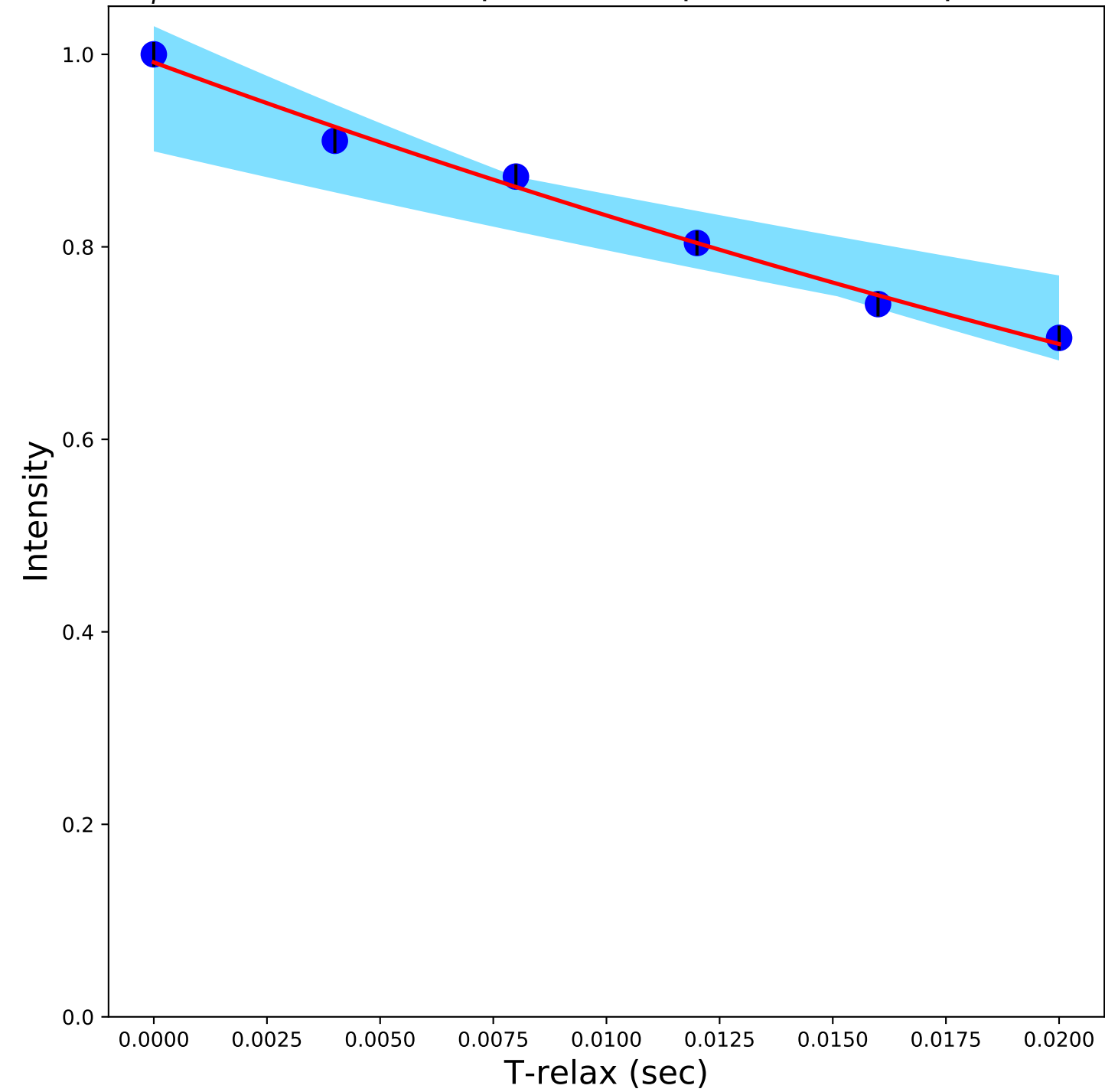
$R_{1\rho} 20.68 \pm 1.14 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 550 Hz \mid \bar{\chi}^2 = 0.51$



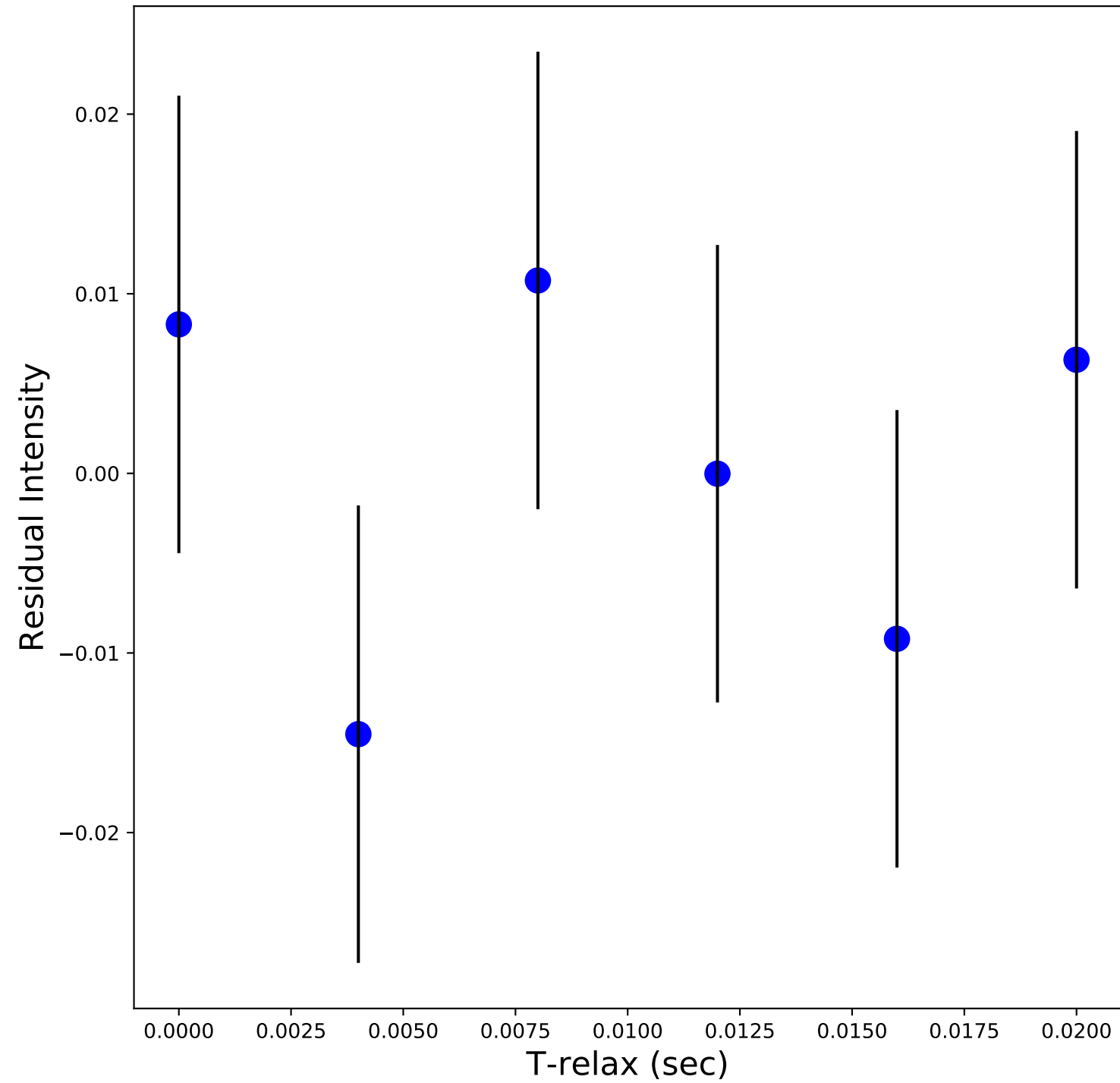
Folder (1455)



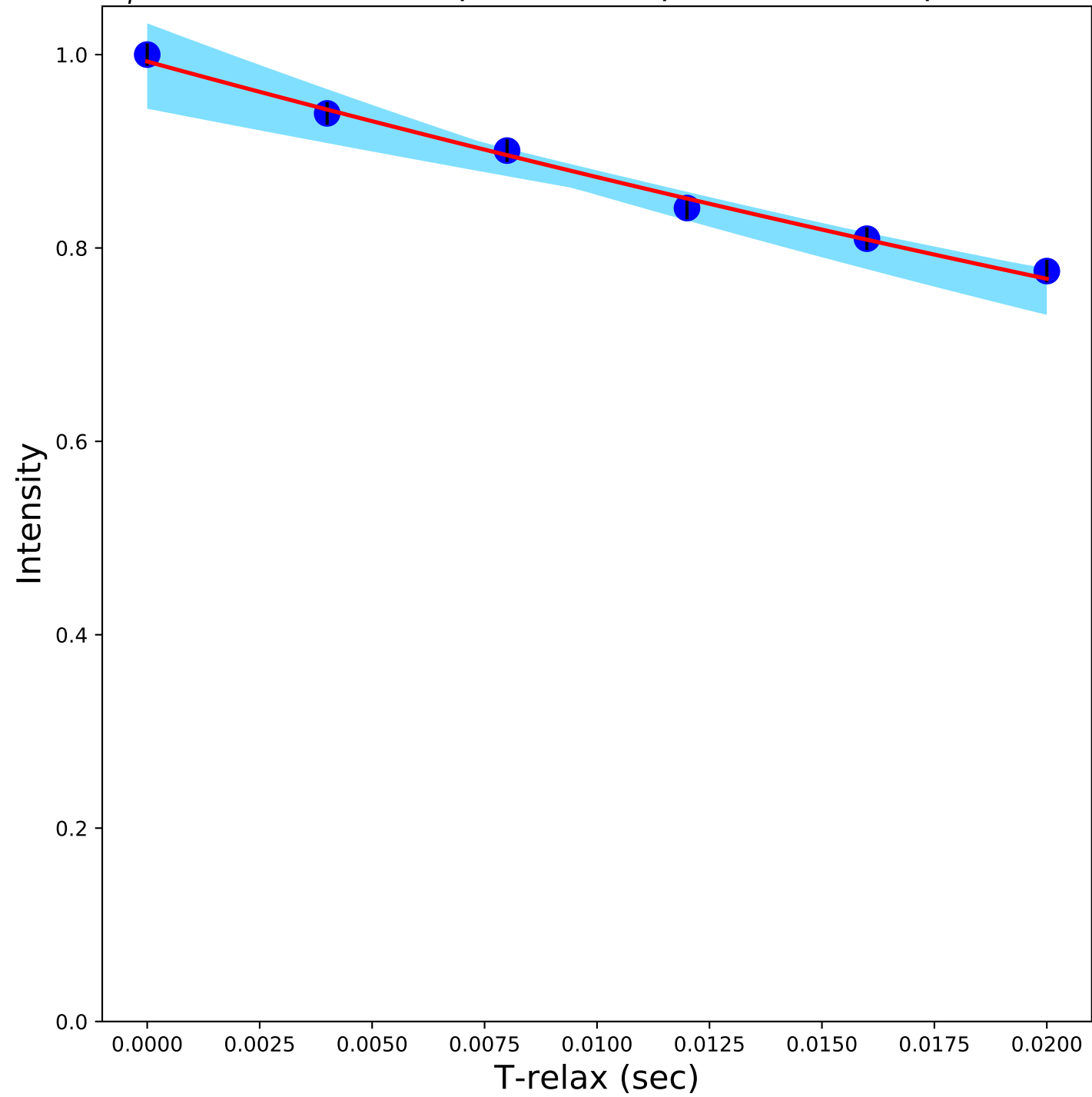
$R_{1\rho} 17.48 \pm 0.94 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 0.8$



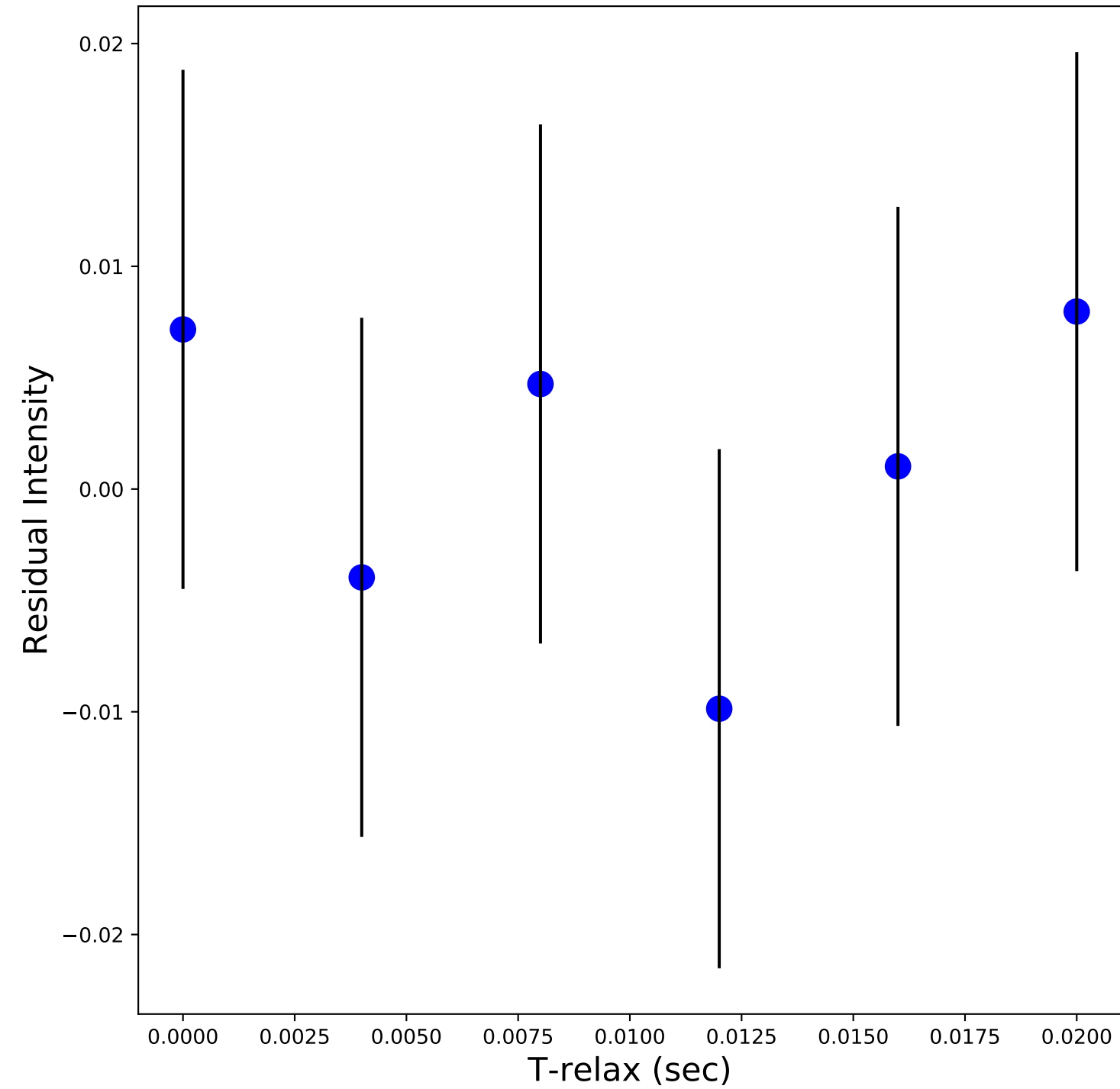
Folder (1456)



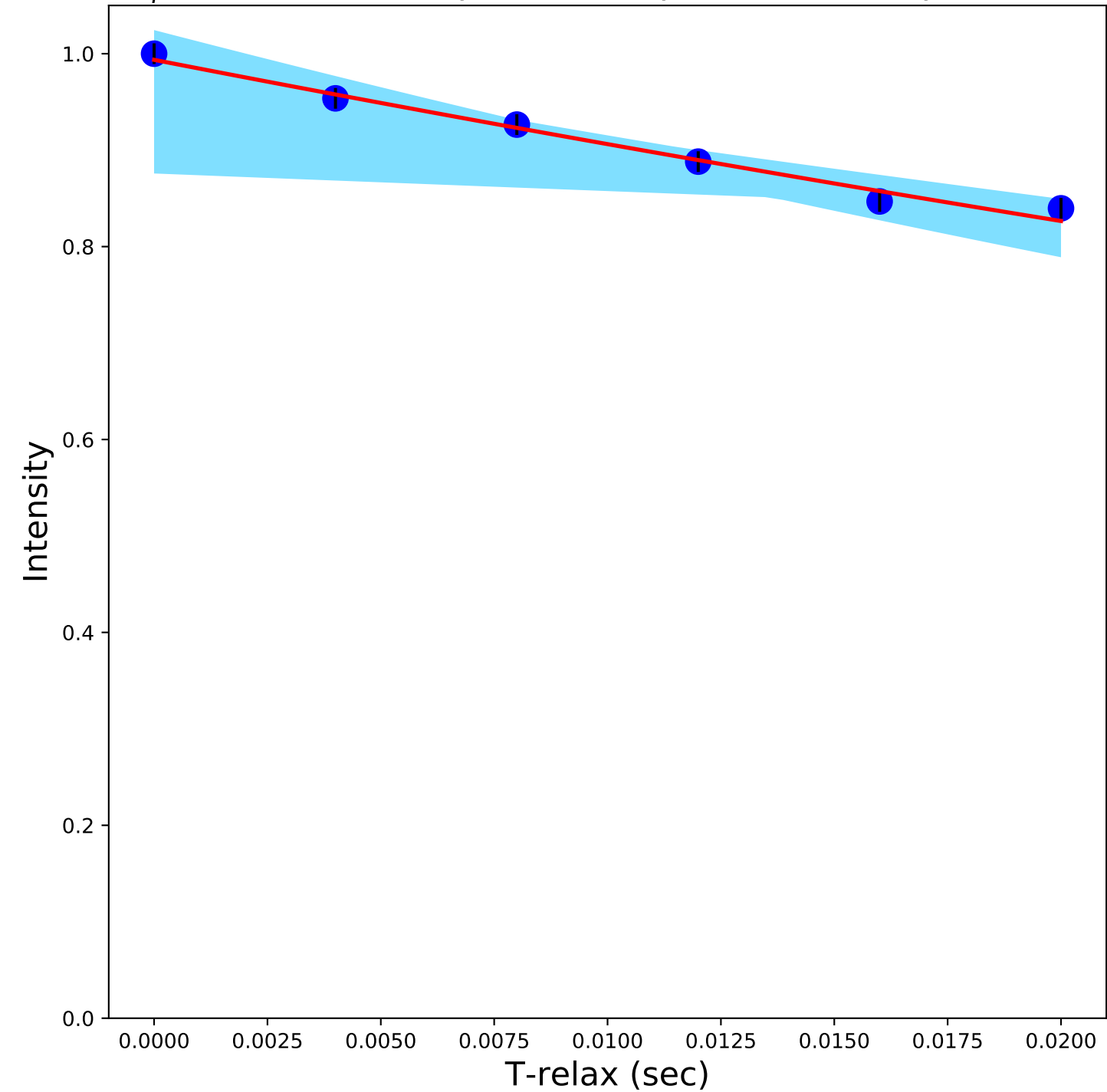
$R_{1\rho} 12.83 \pm 0.76 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 700 Hz \mid \bar{\chi}^2 = 0.46$



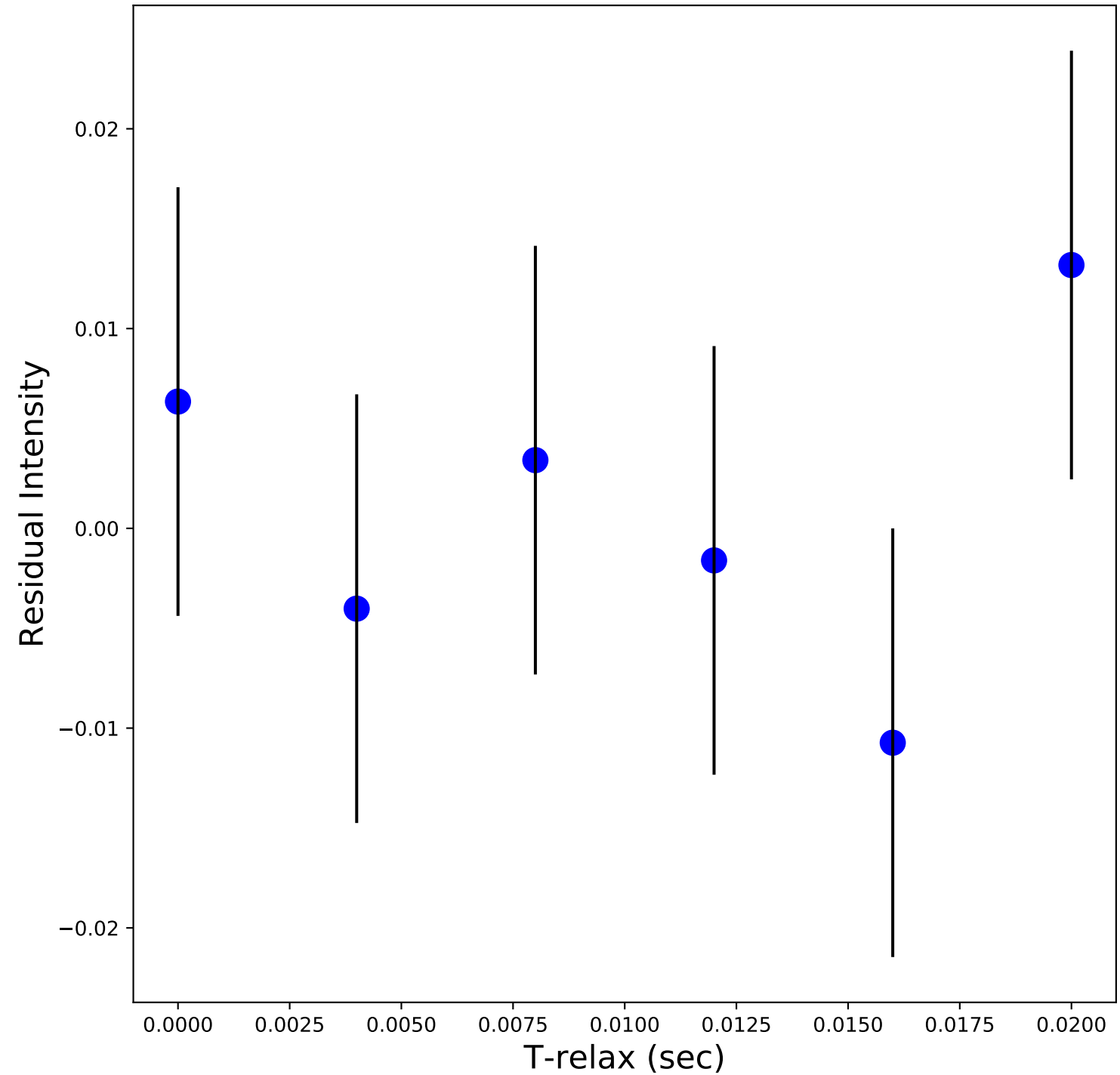
Folder (1457)



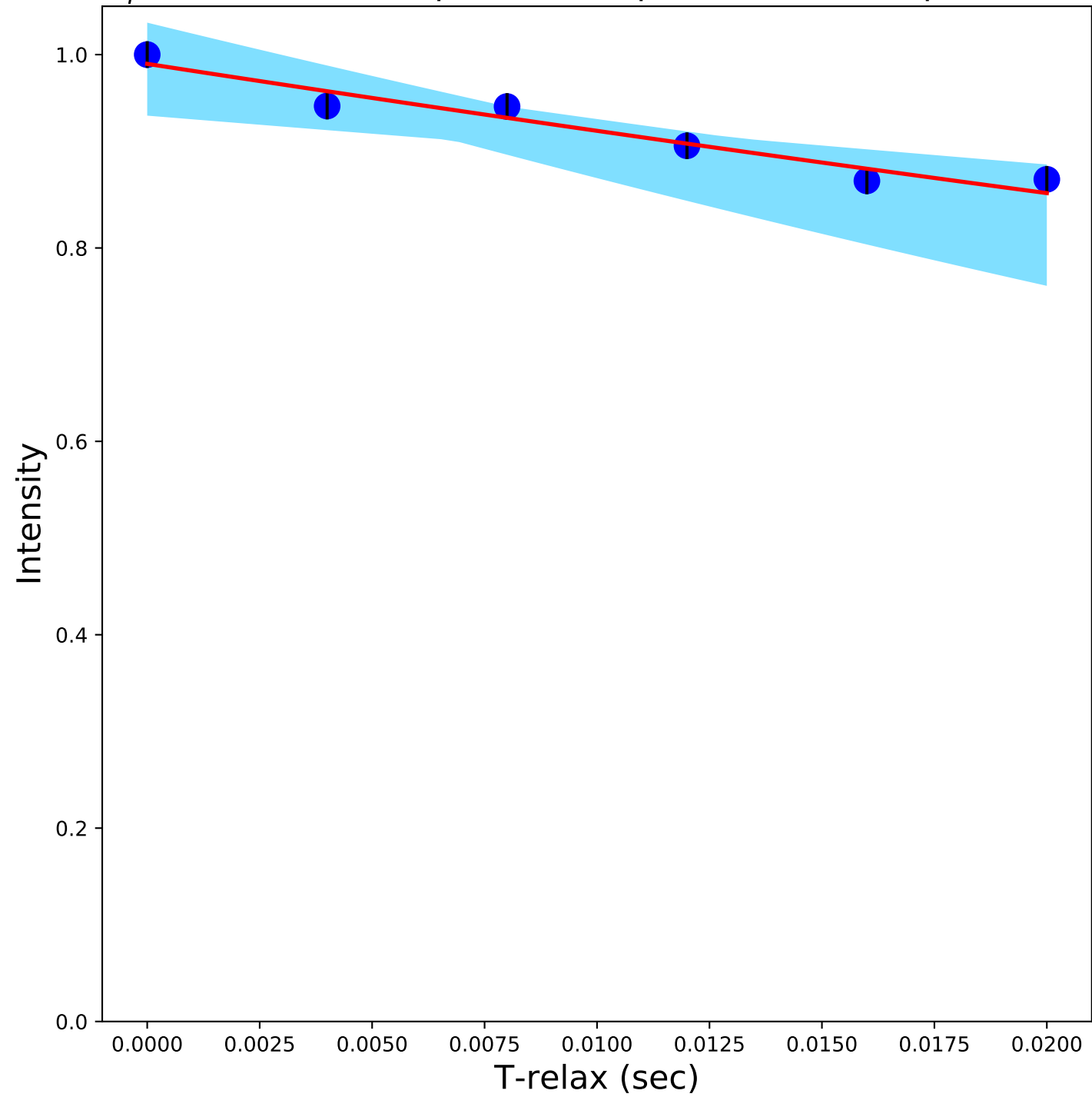
$R_{1\rho} 9.21 \pm 0.85 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 850 Hz \mid \bar{\chi}^2 = 0.78$



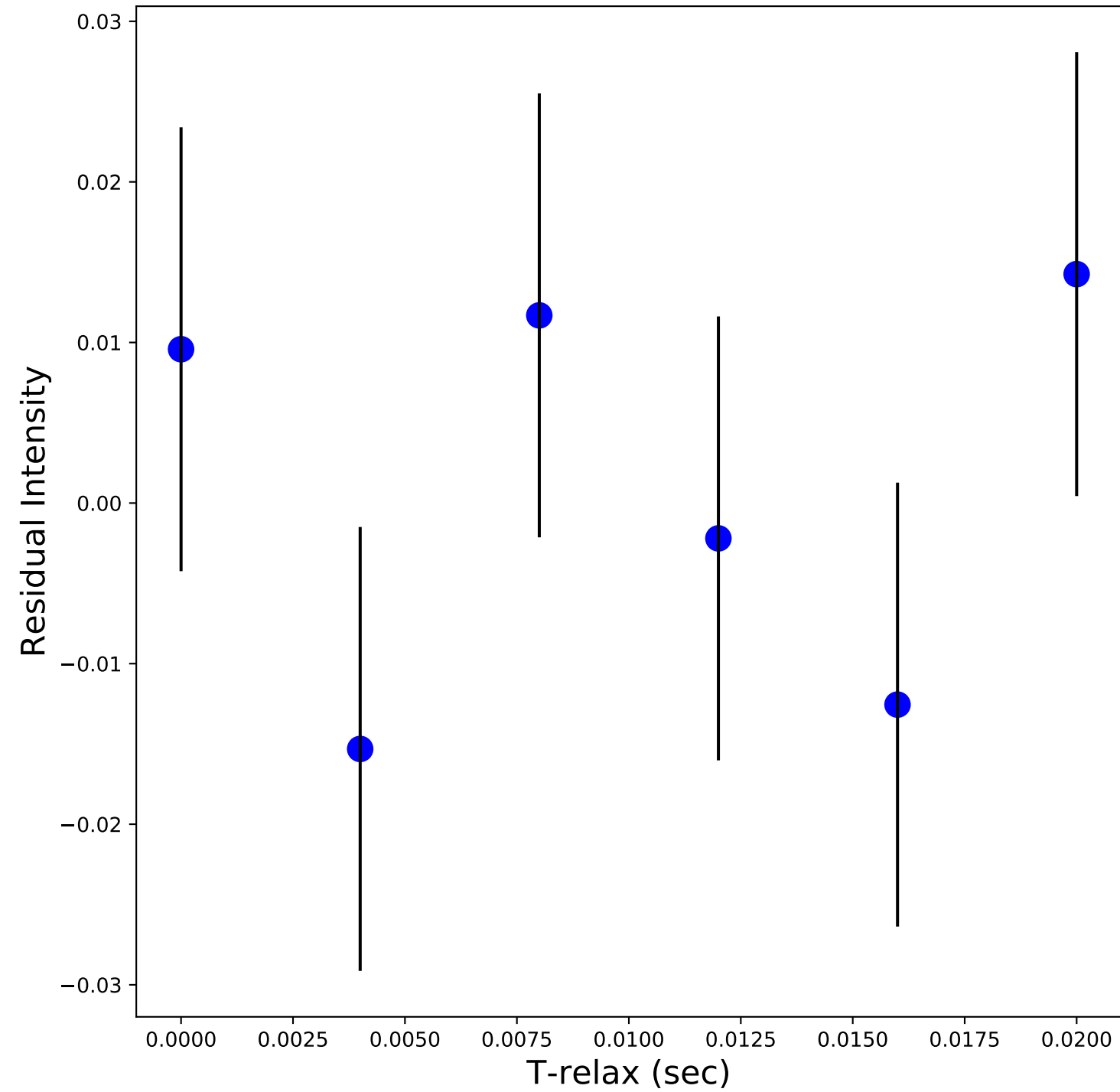
Folder (1458)



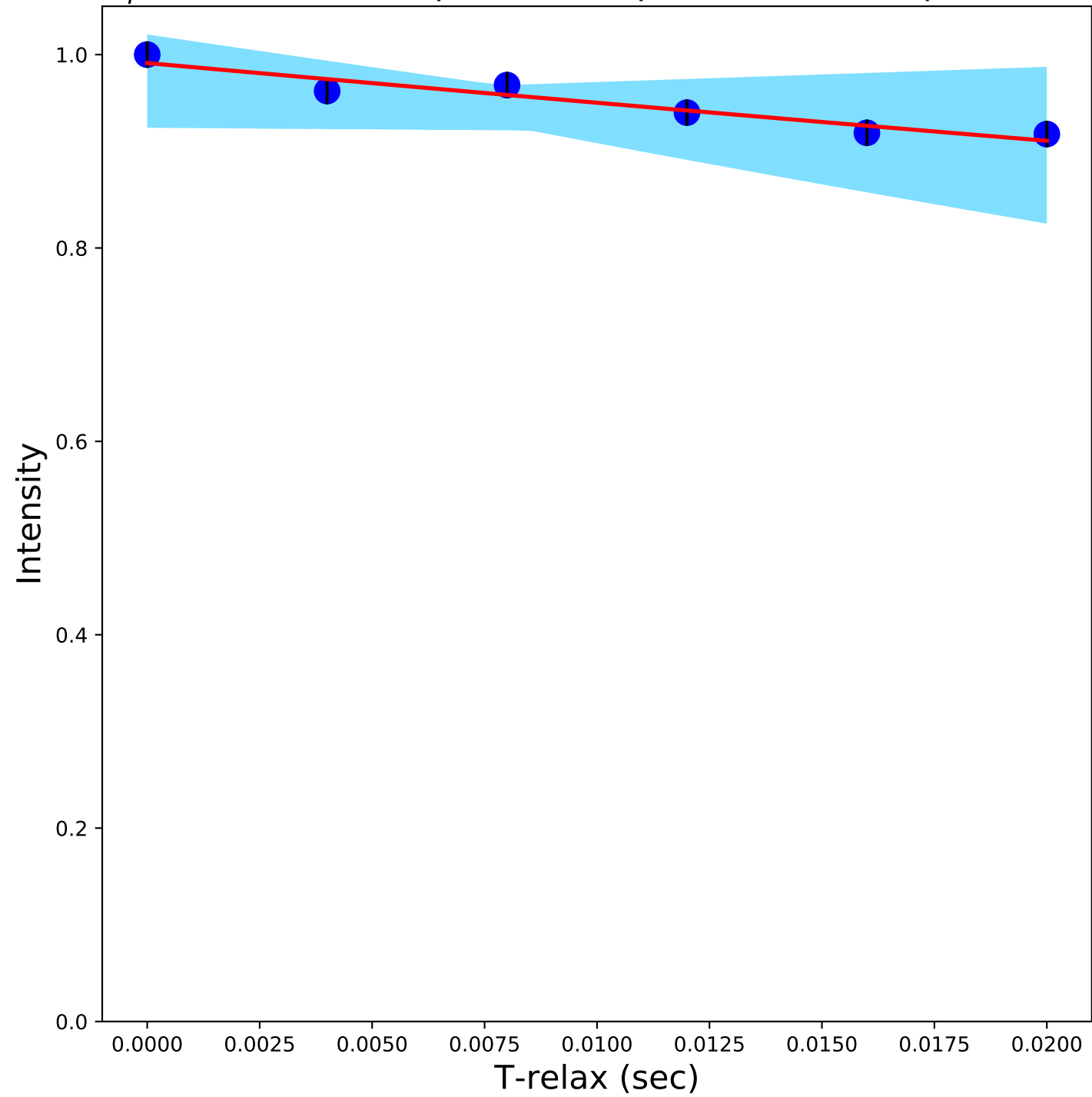
$R_{1\rho} 7.25 \pm 1.09 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 1.08$



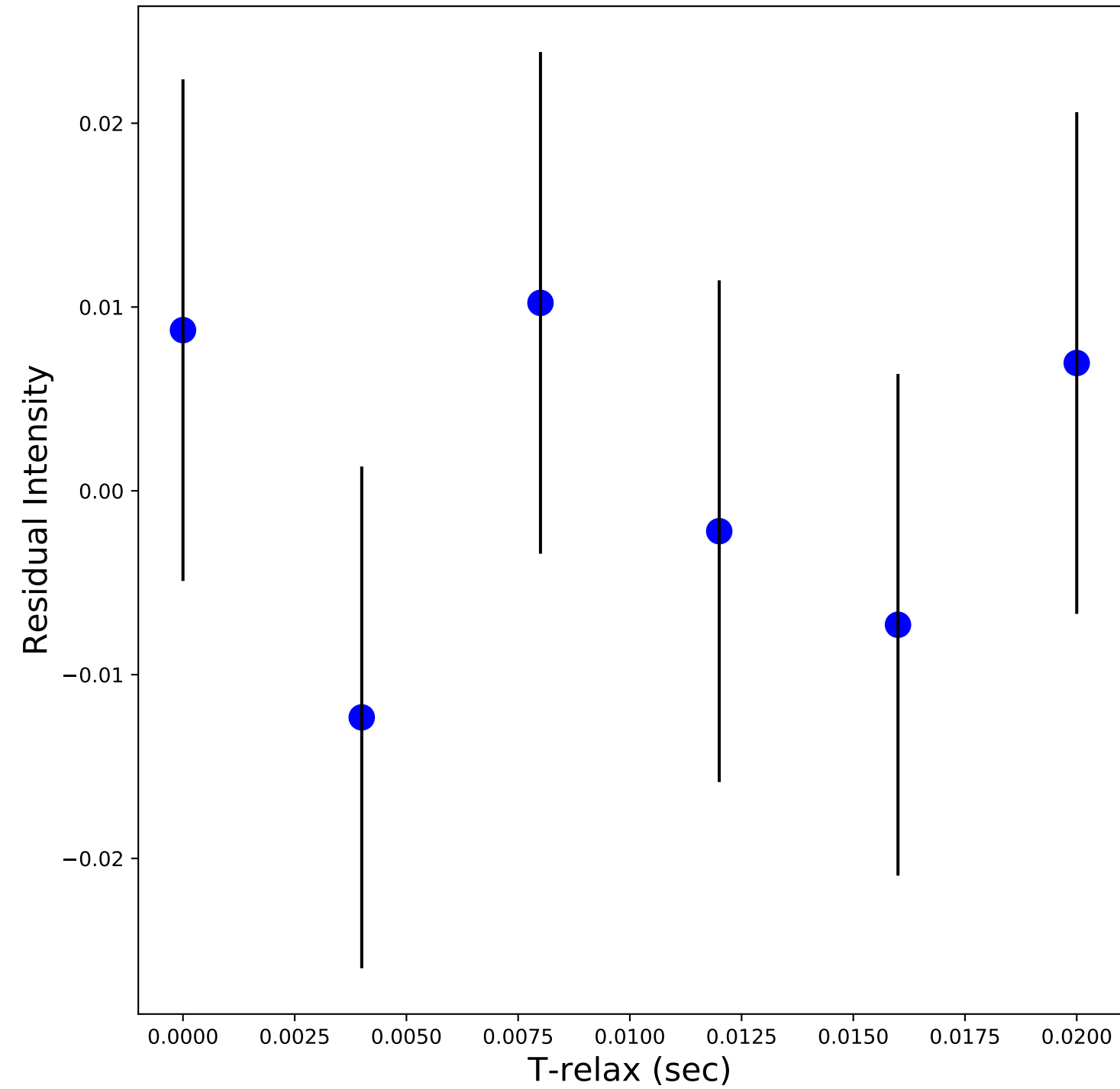
Folder (1459)



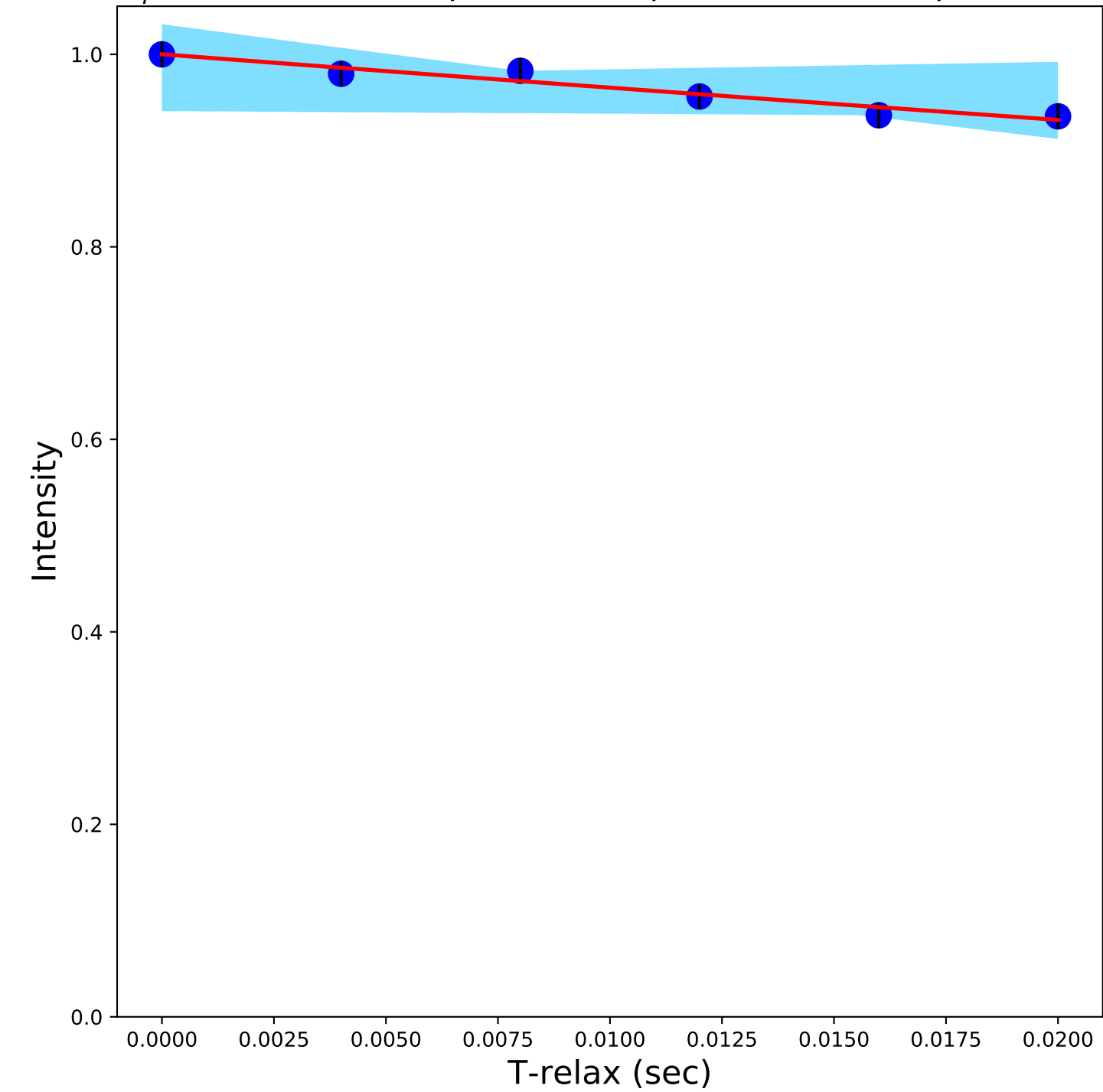
$$R_{1\rho} 4.23 \pm 0.86 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.59$$



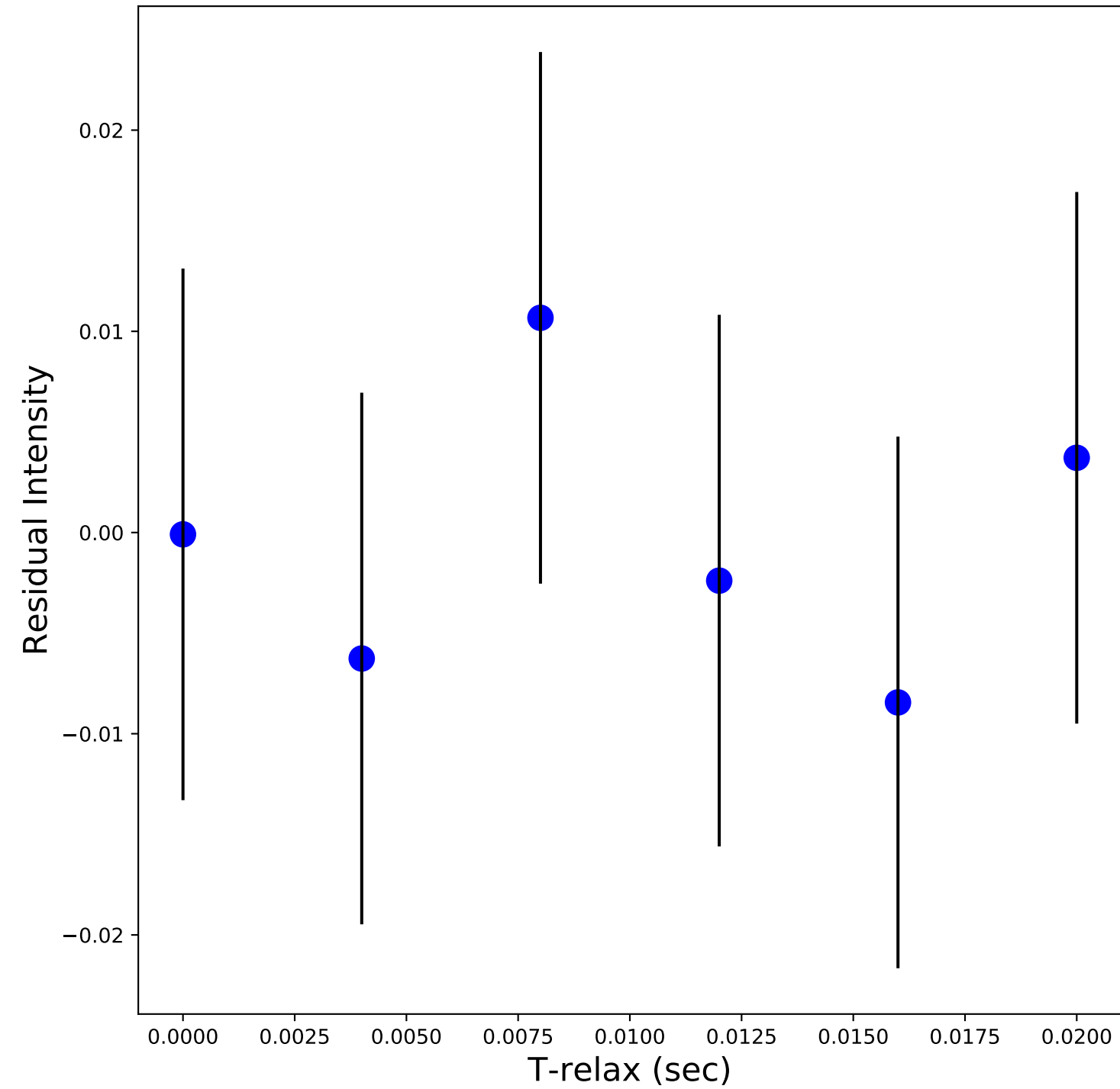
Folder (1460)



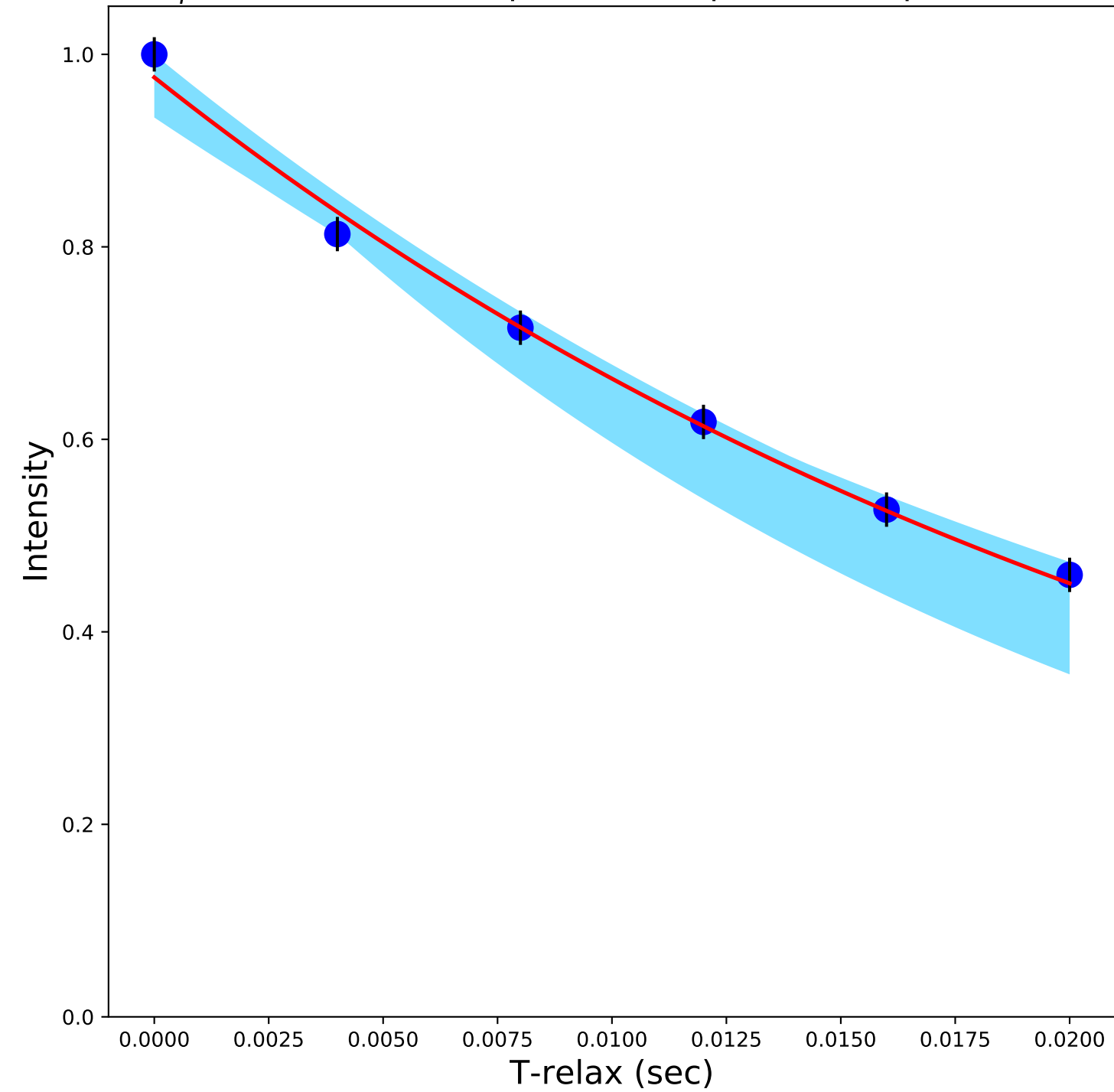
$R_{1\rho} 3.53 \pm 0.61 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



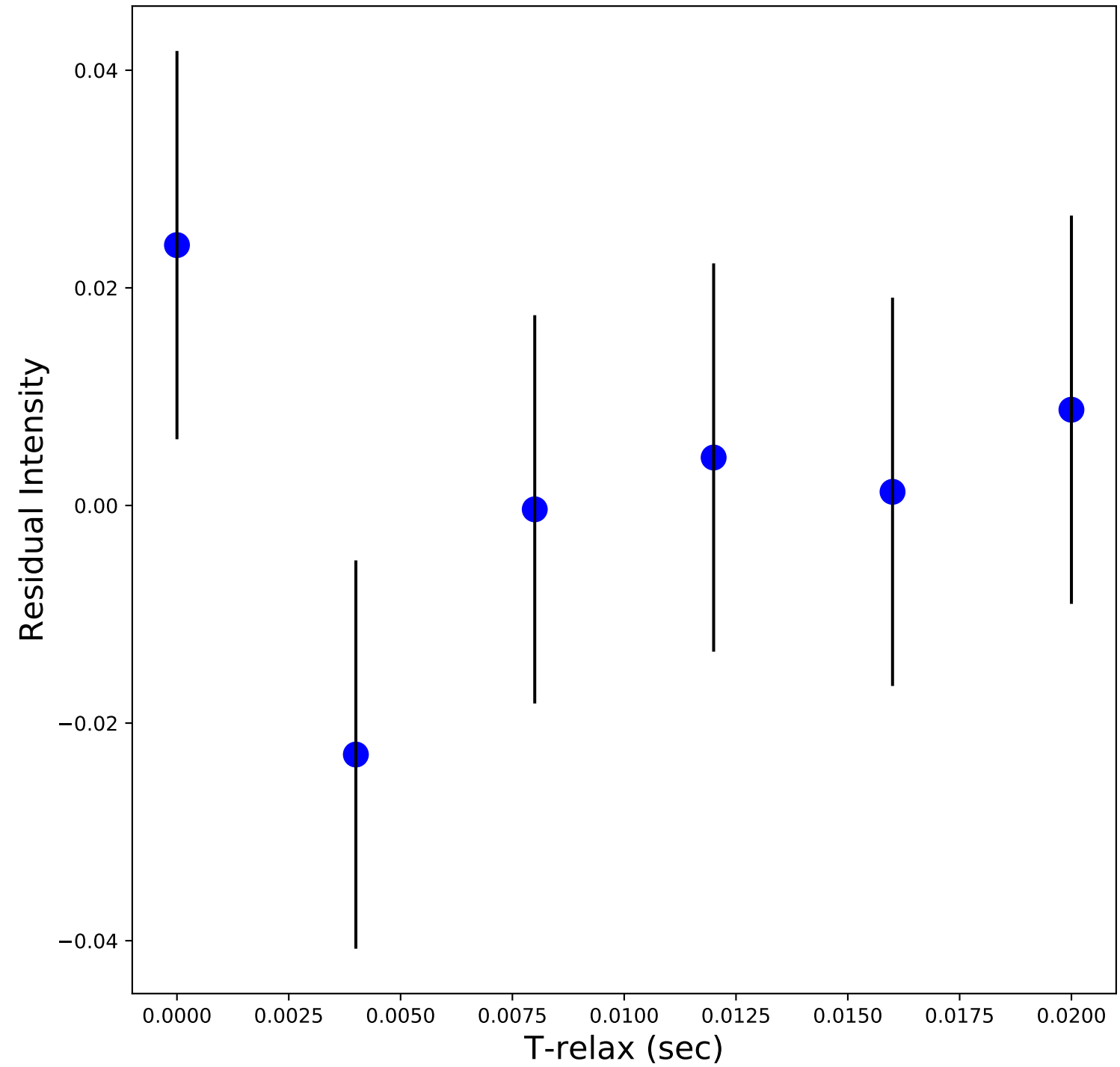
Folder (1461)



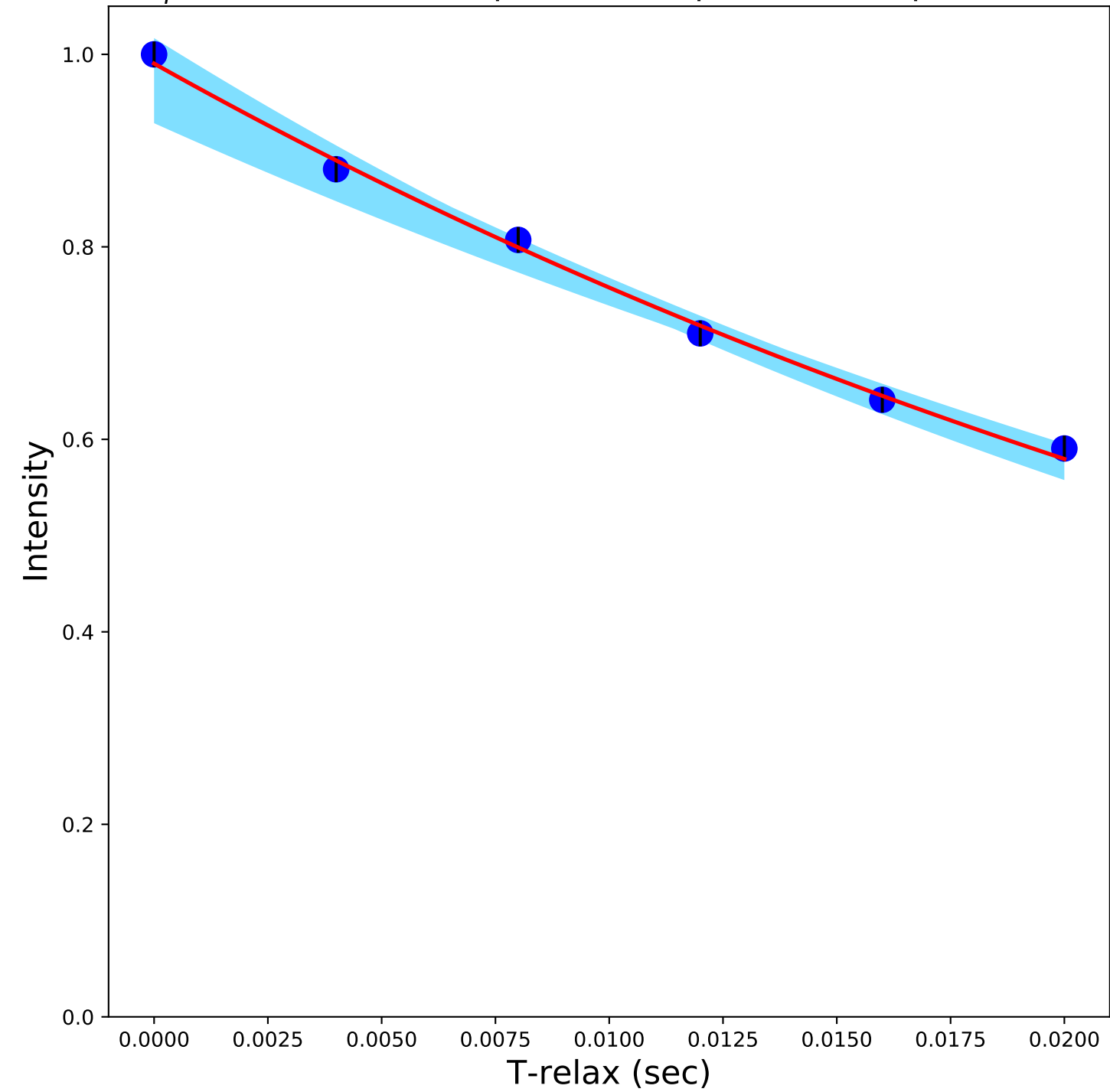
$R_{1\rho} 38.67 \pm 2.19 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 50 \text{ Hz} \mid \bar{\chi}^2 = 0.94$



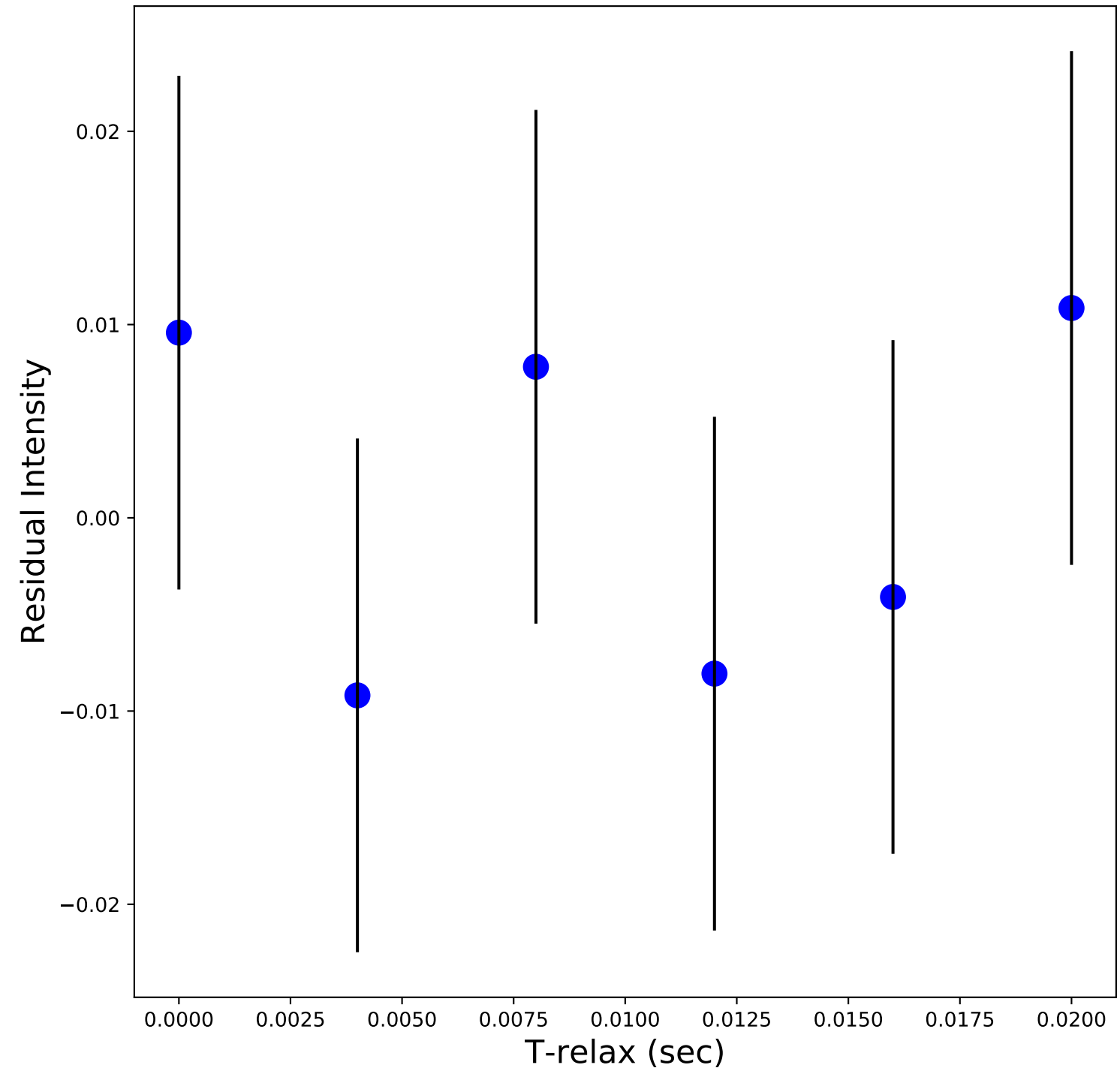
Folder (1462)



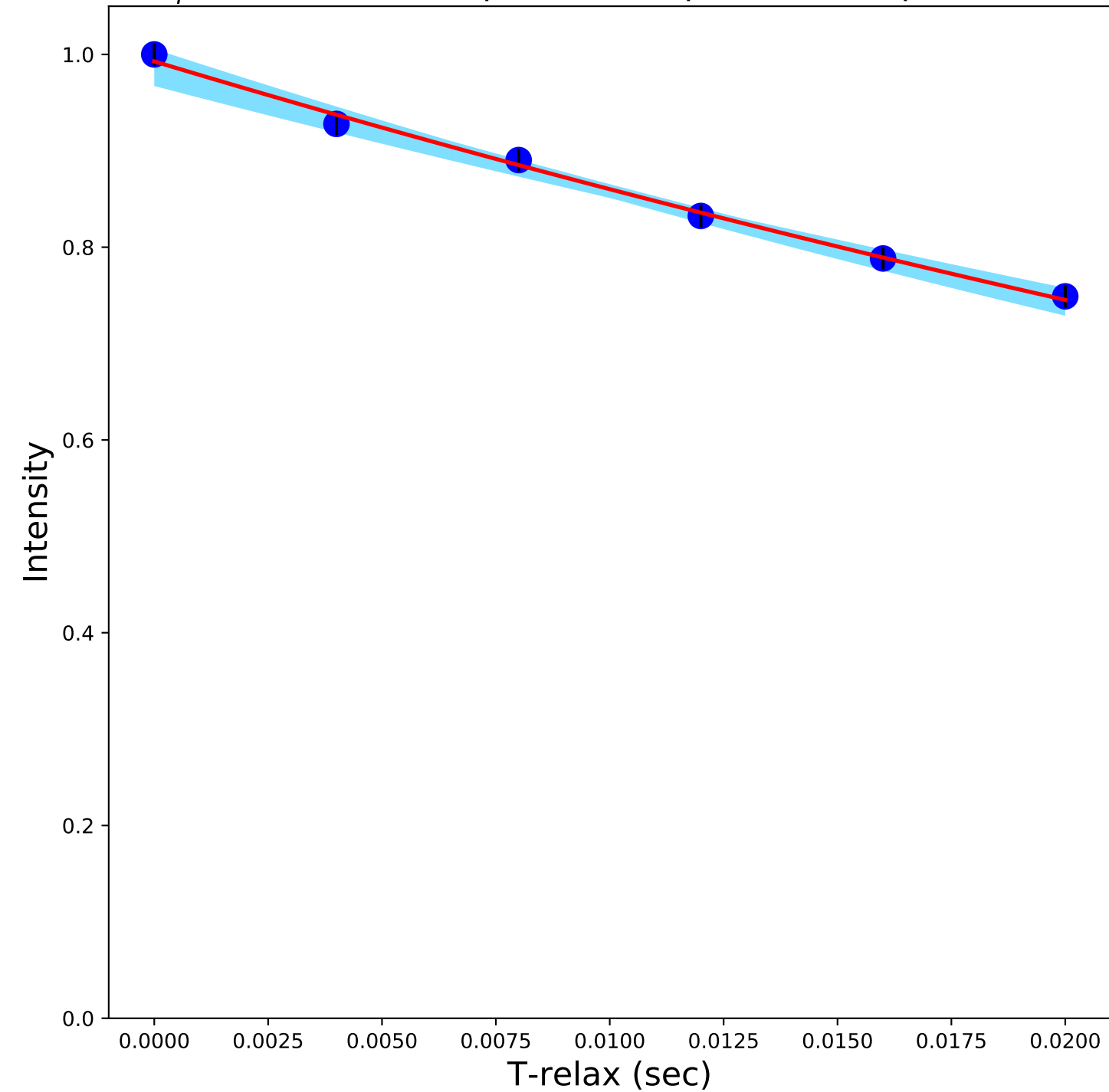
$R_{1\rho} 26.79 \pm 0.93 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 0.62$



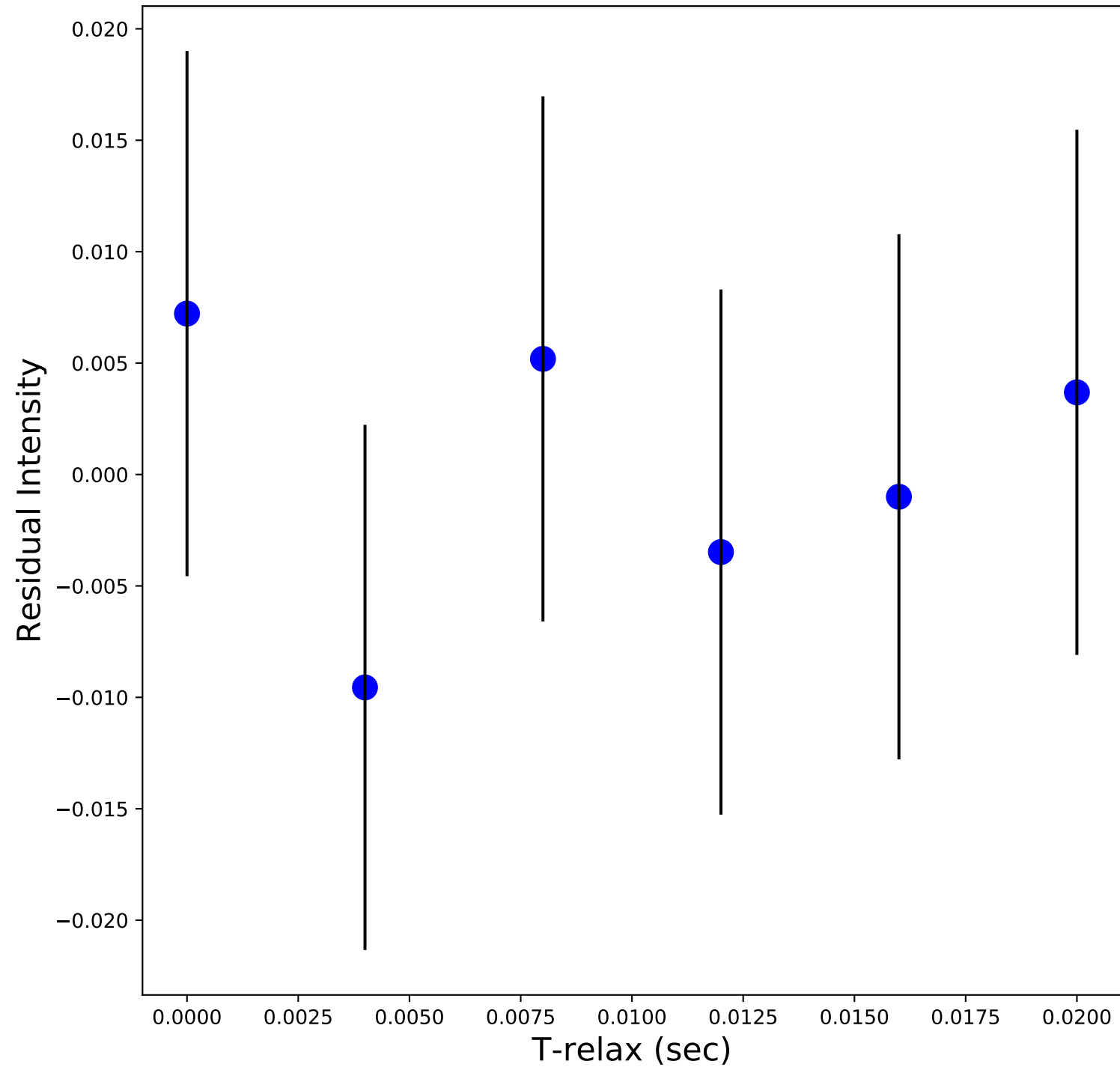
Folder (1463)



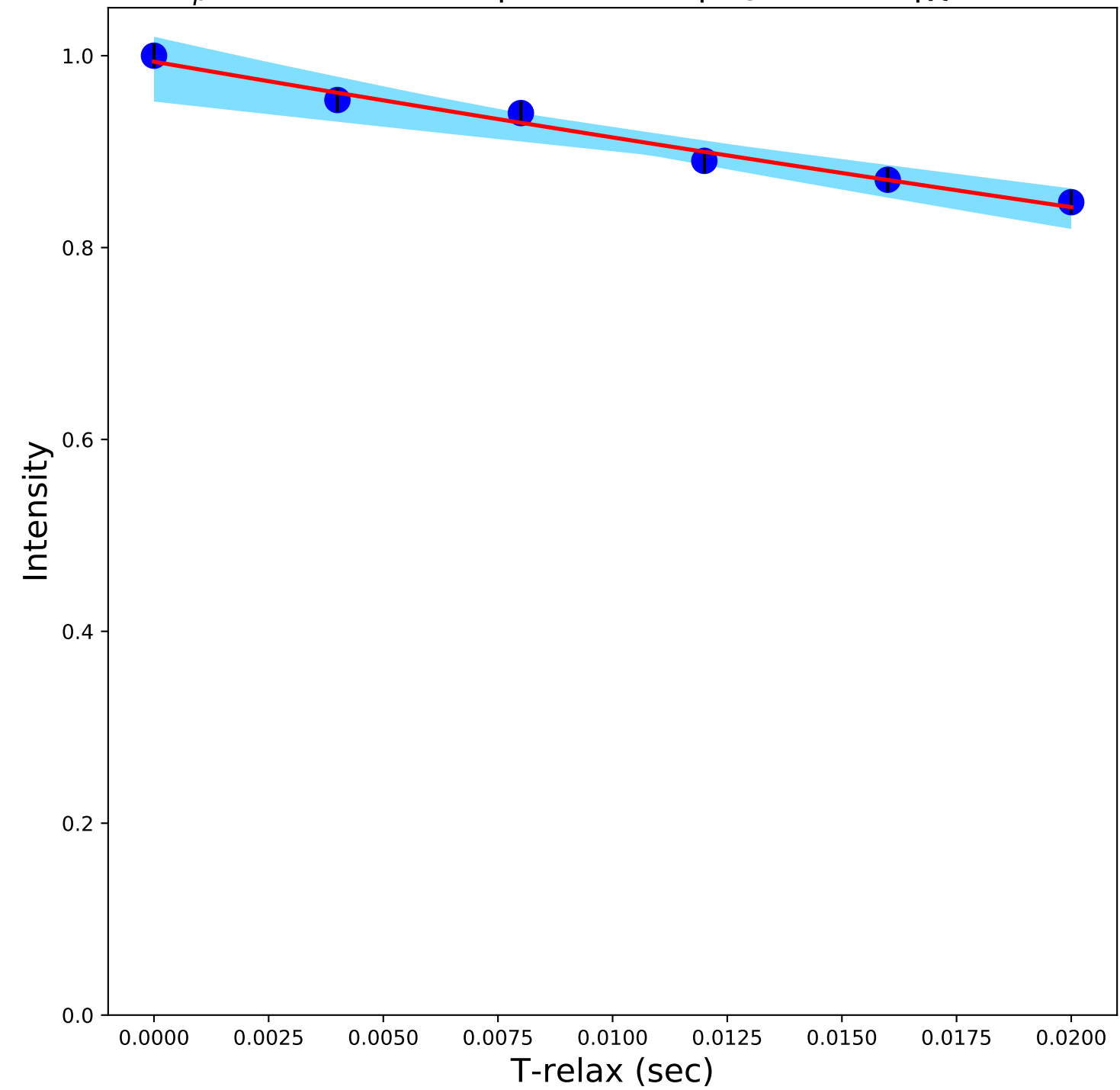
$R_{1\rho} 14.34 \pm 0.5 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 0.35$



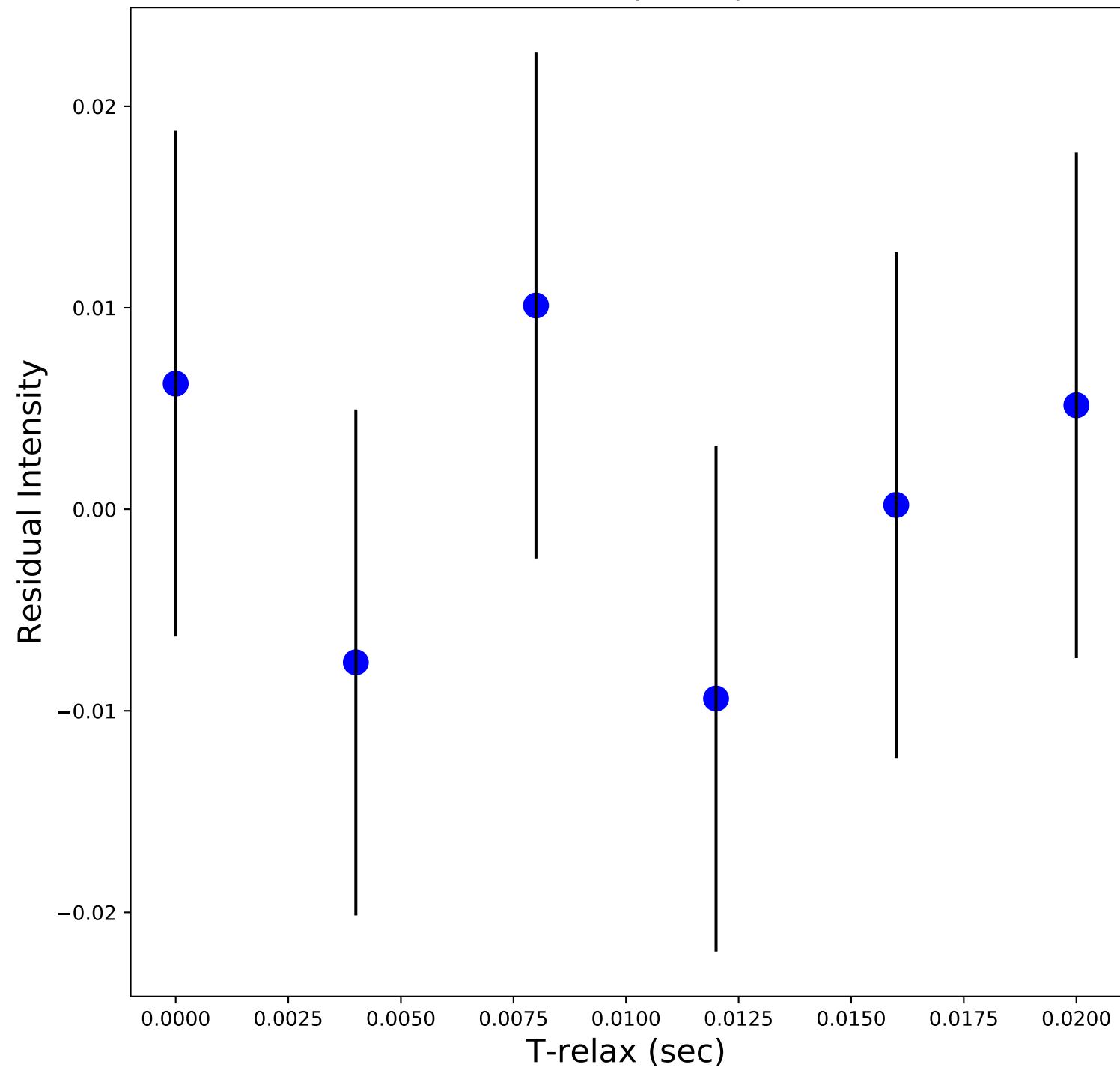
Folder (1464)



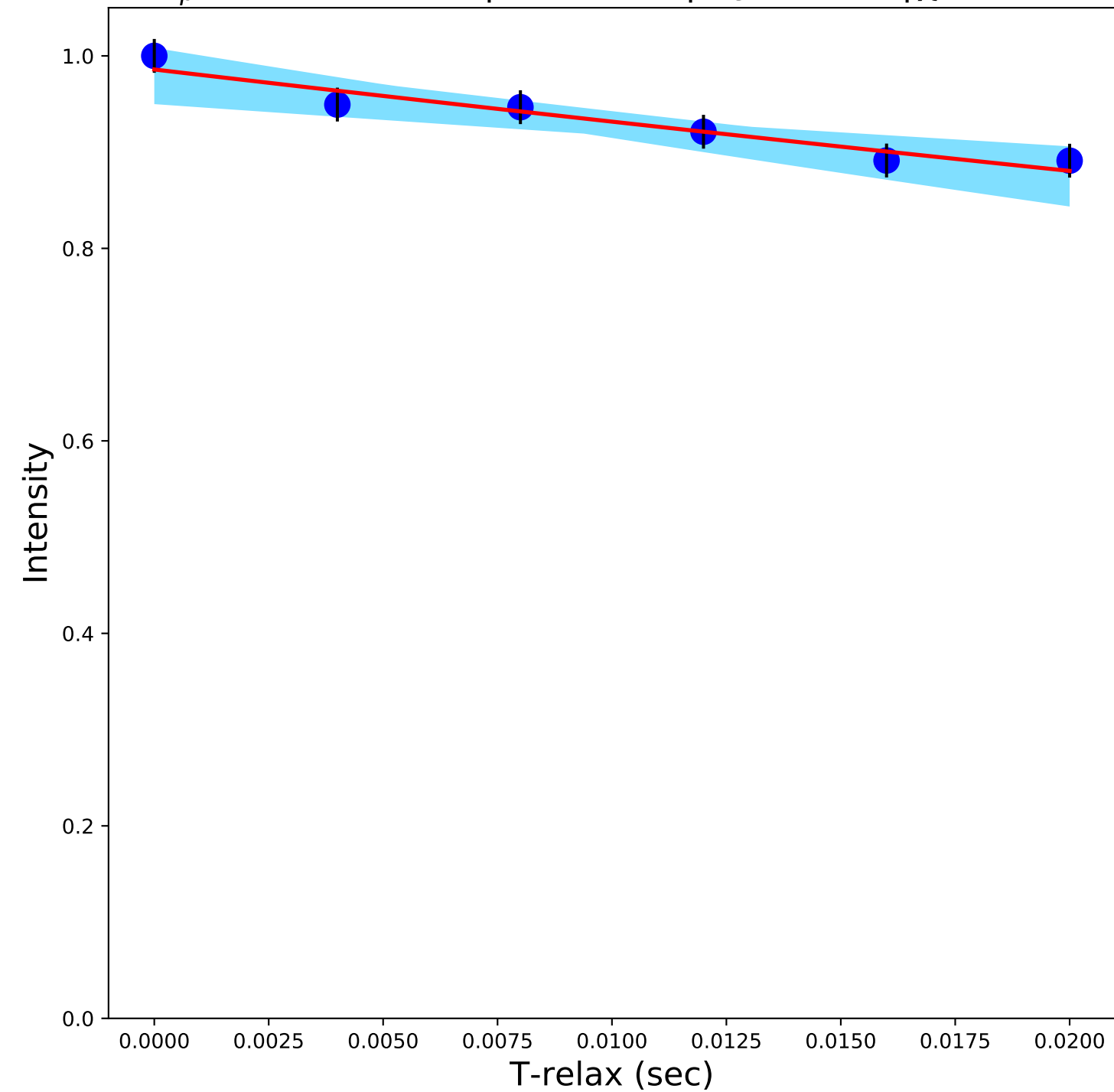
$R_{1\rho} 8.28 \pm 0.61 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \bar{\chi}^2 = 0.5$



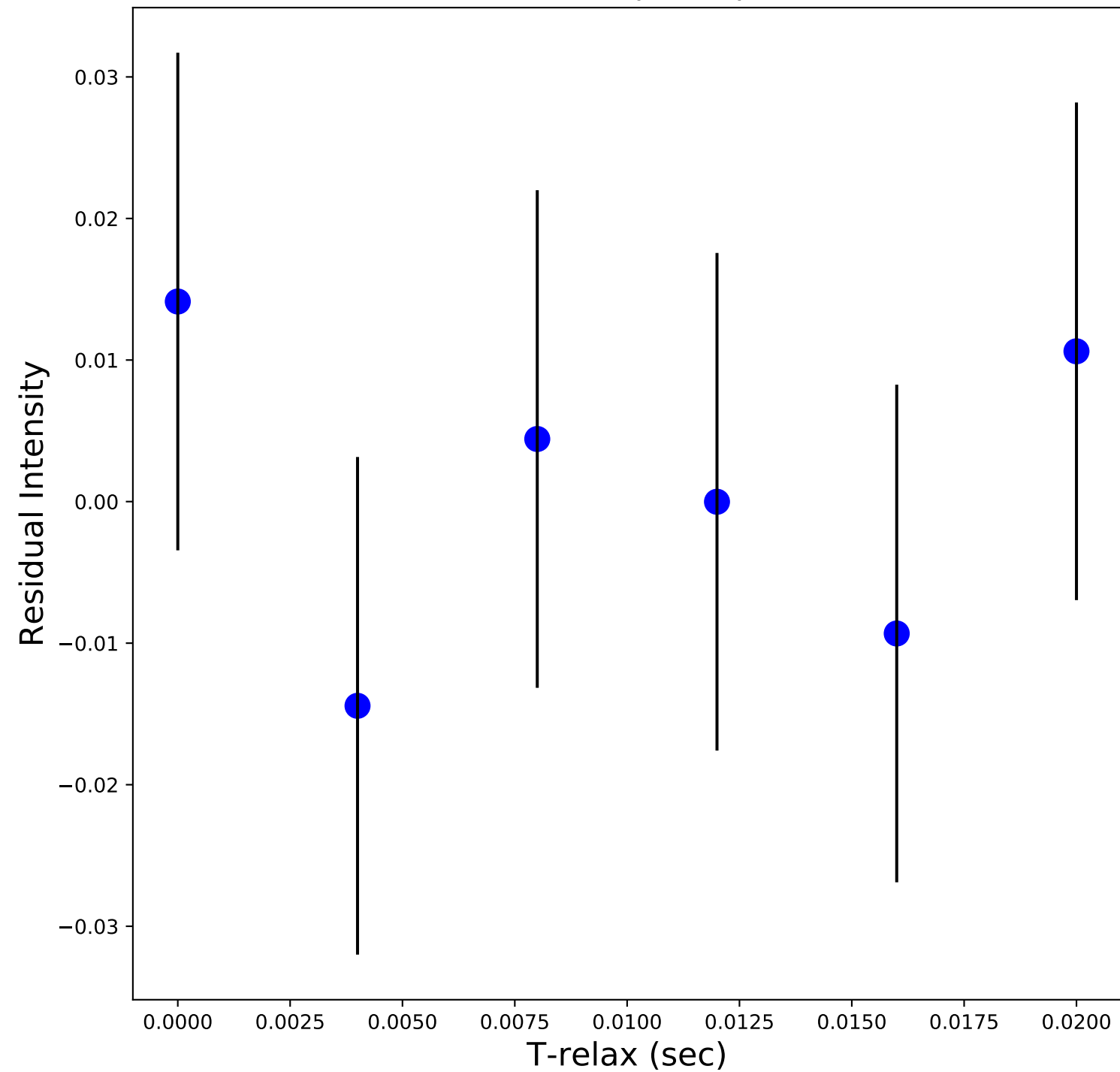
Folder (1465)



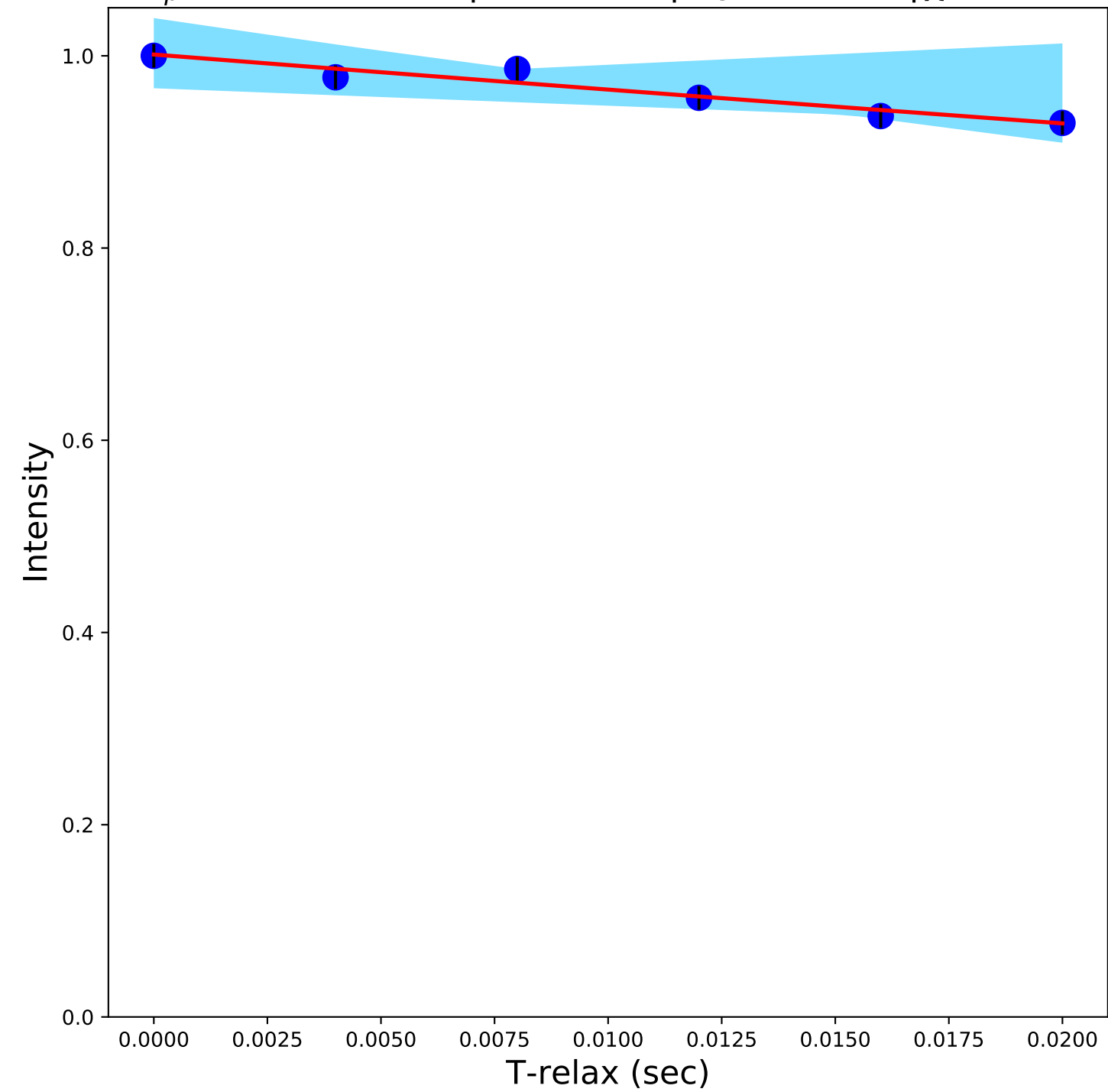
$R_{1\rho} 5.65 \pm 0.89 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 800 \text{ Hz} \mid \bar{\chi}^2 = 0.51$



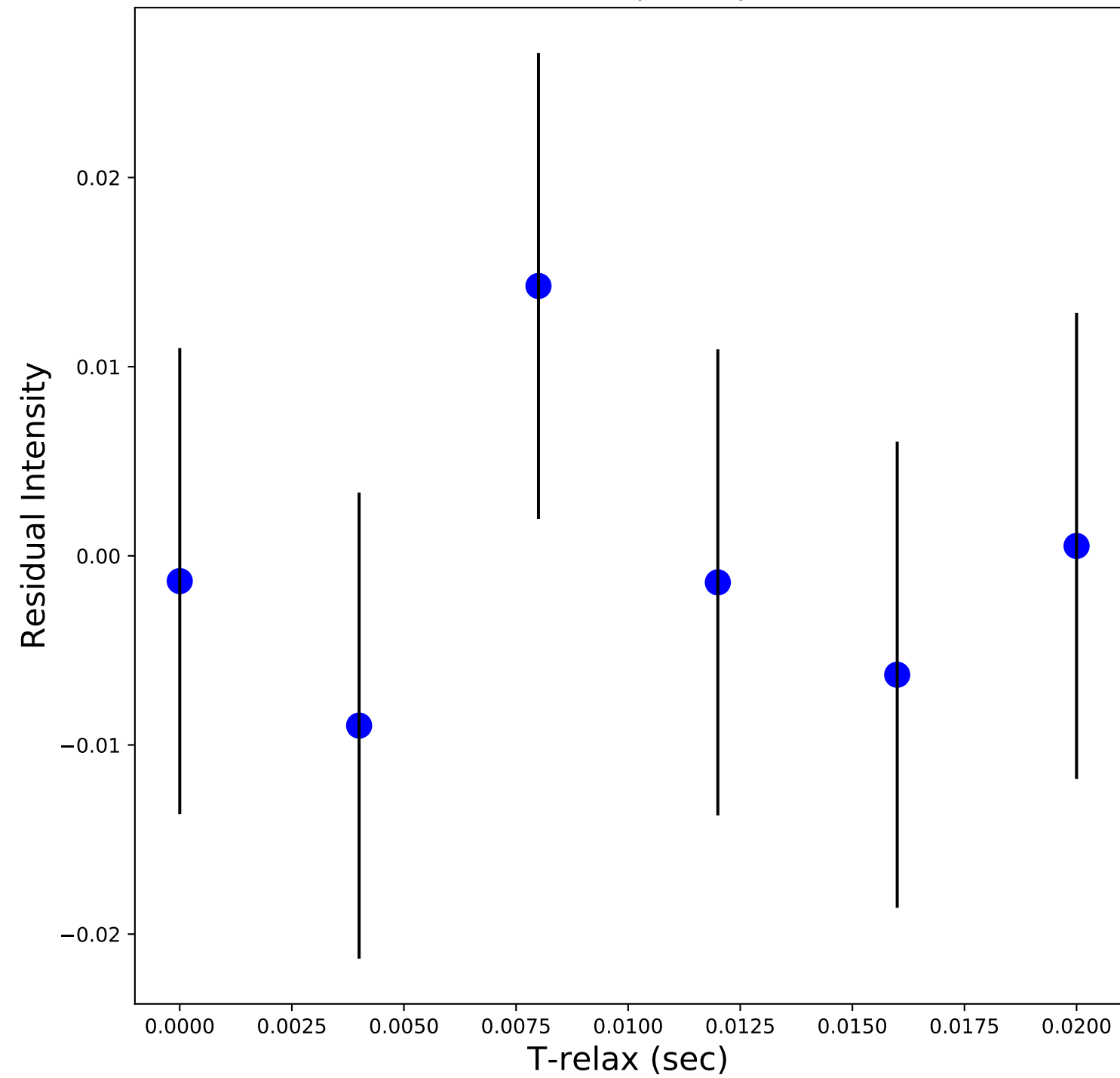
Folder (1466)



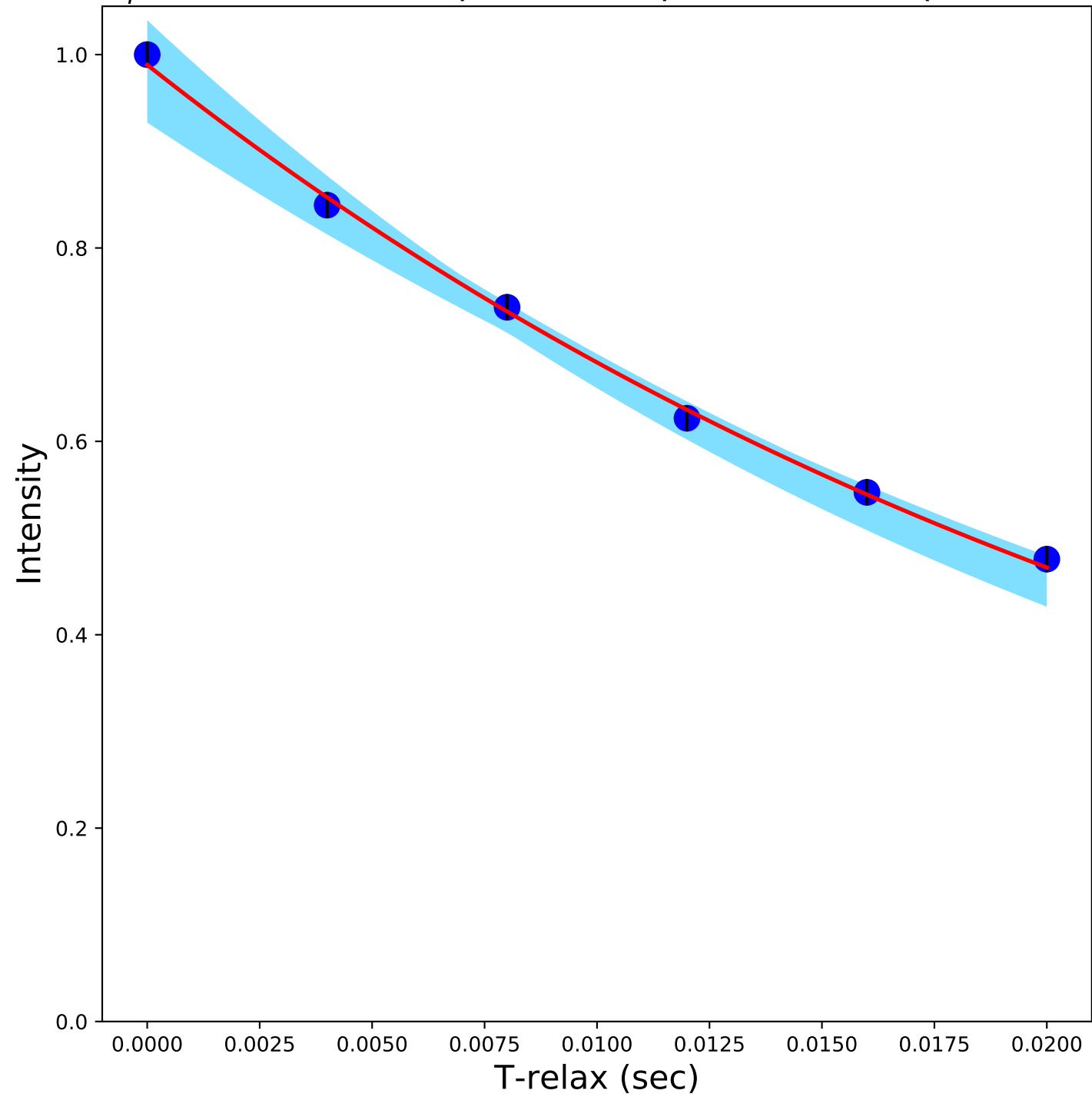
$R_{1\rho} 3.71 \pm 0.62 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 1200 Hz \mid \bar{\chi}^2 = 0.54$



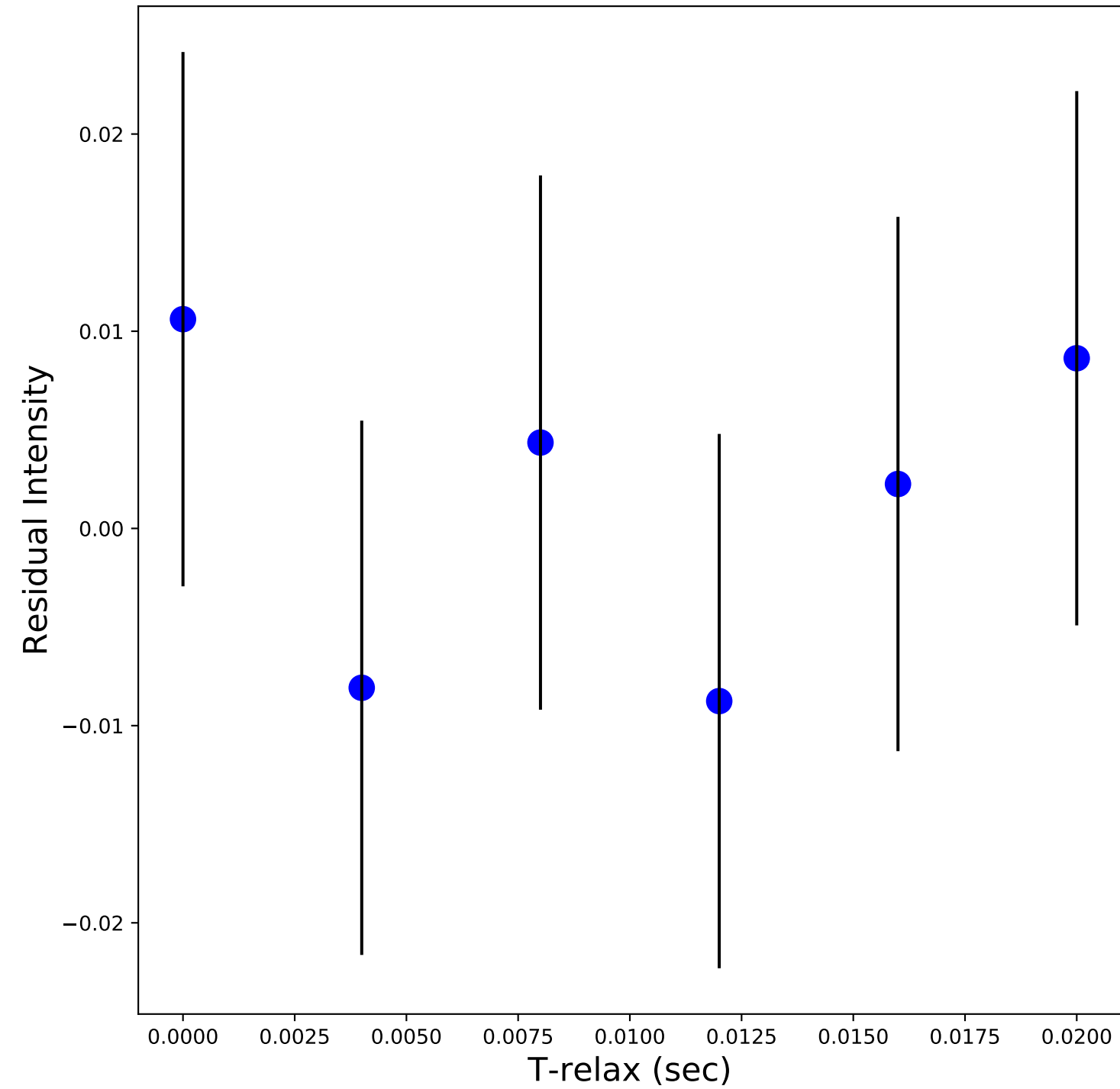
Folder (1467)



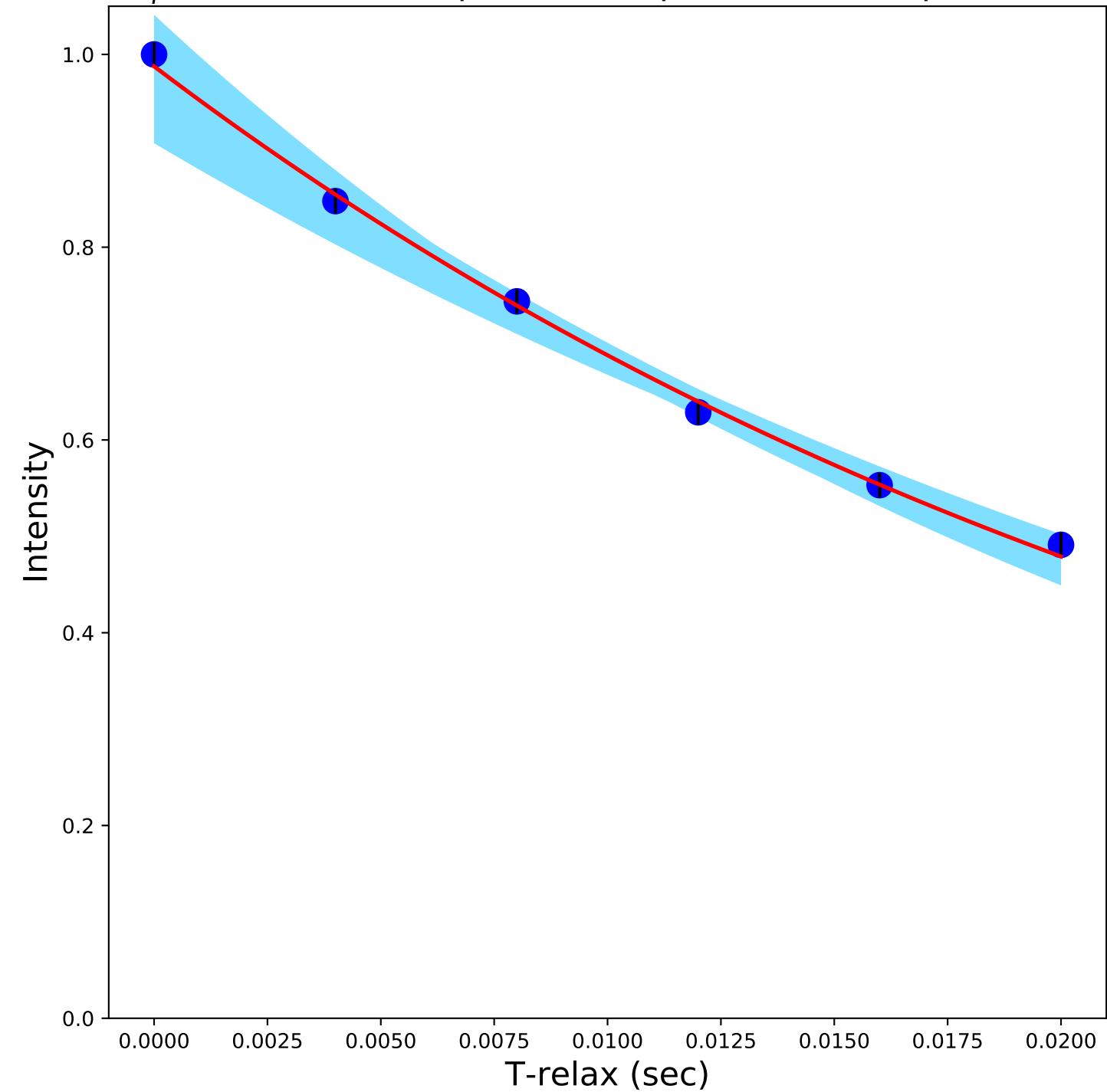
$R_{1\rho} 37.26 \pm 1.02 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 0.48$



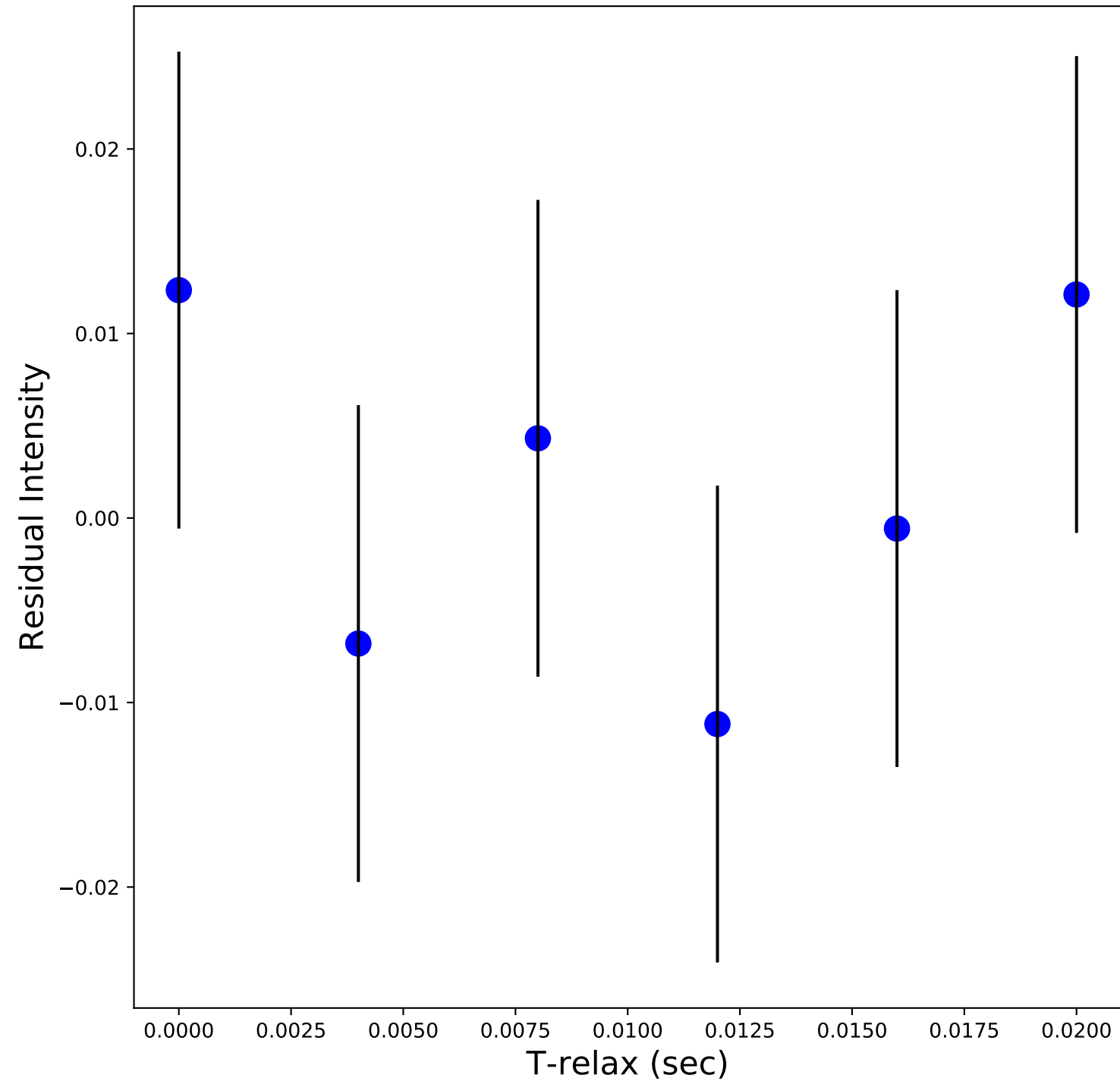
Folder (1468)



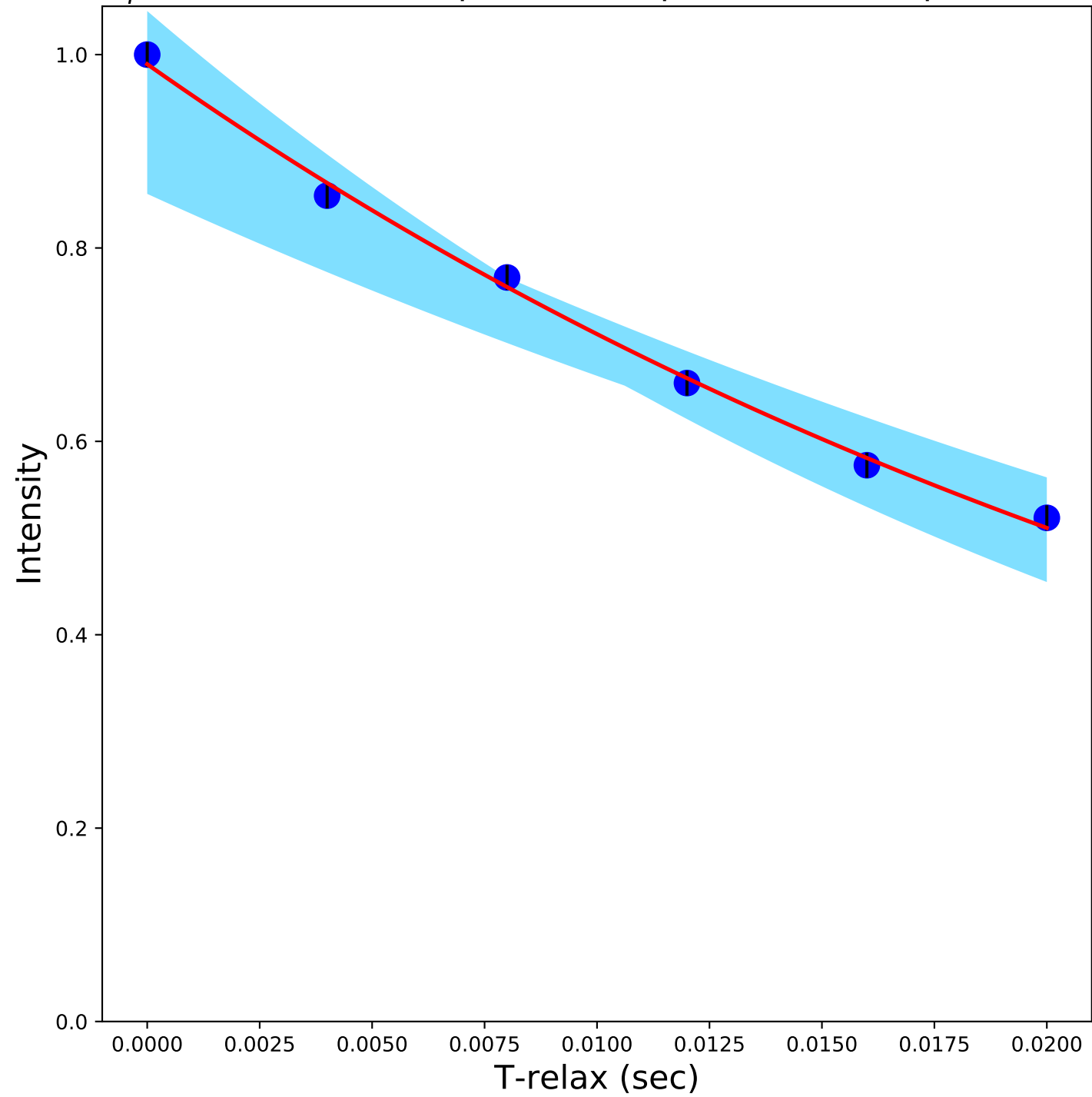
$R_{1\rho} 36.17 \pm 1.2 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 0.73$



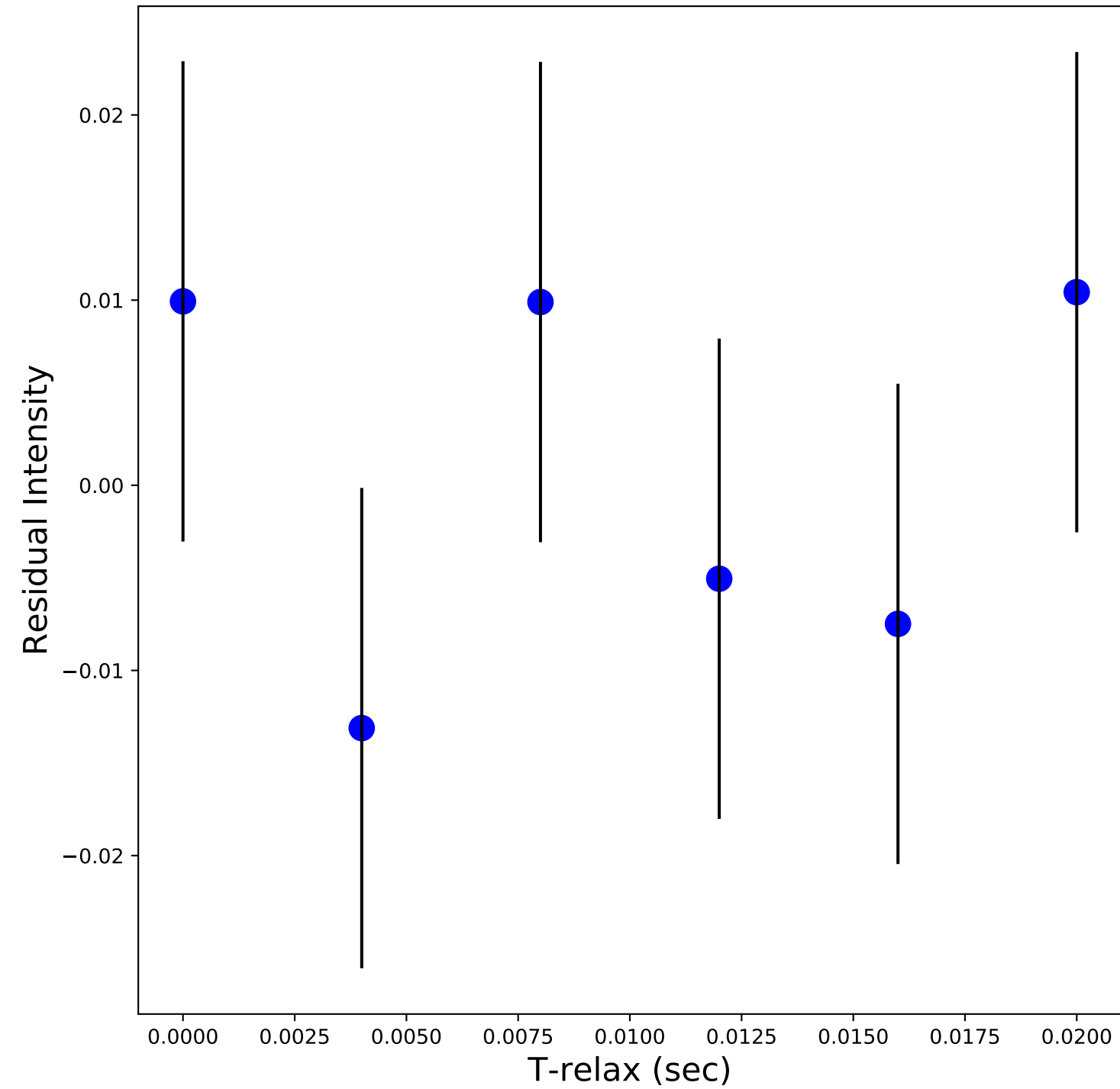
Folder (1469)



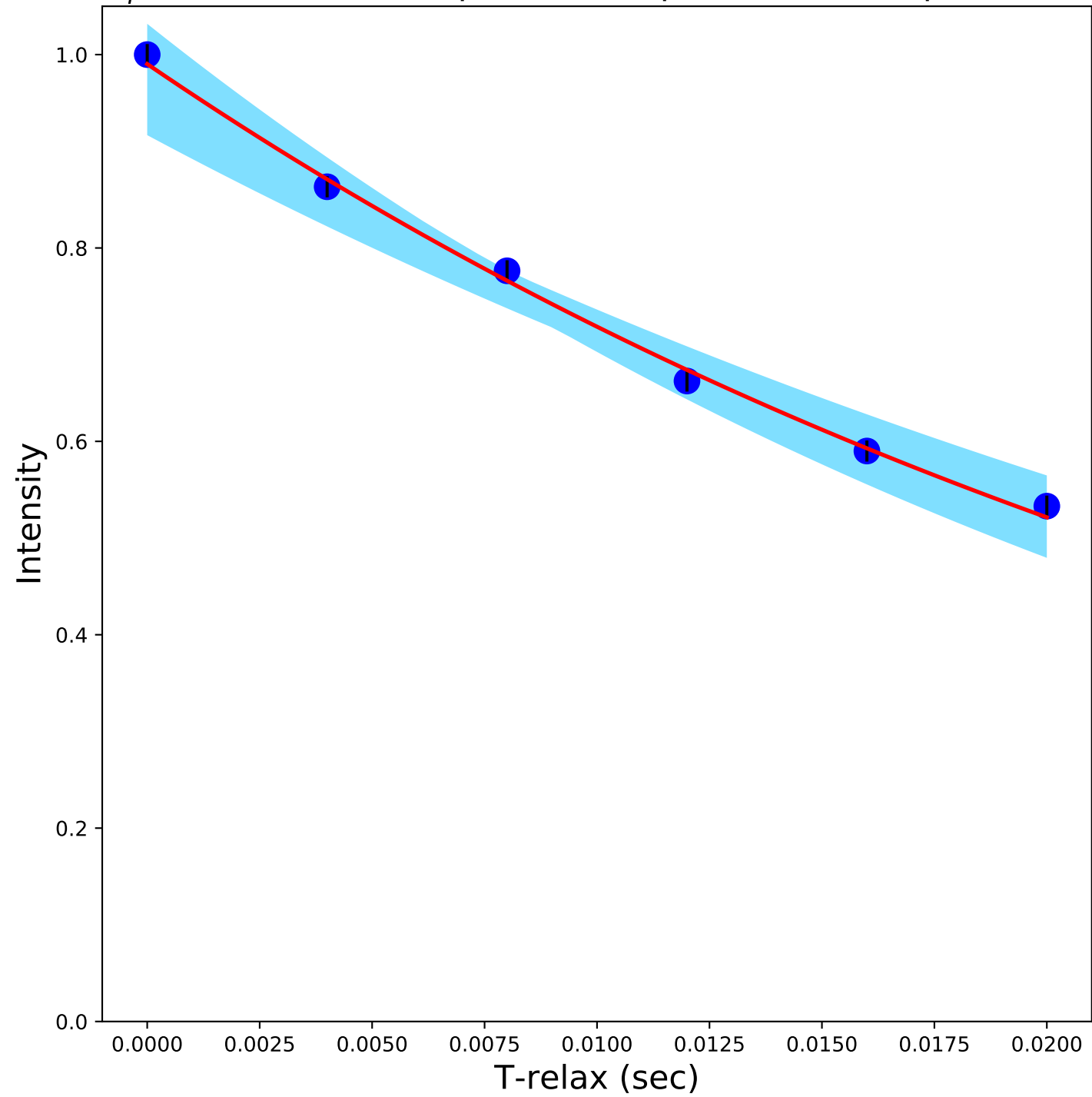
$R_{1\rho} 33.12 \pm 1.23 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 0.83$



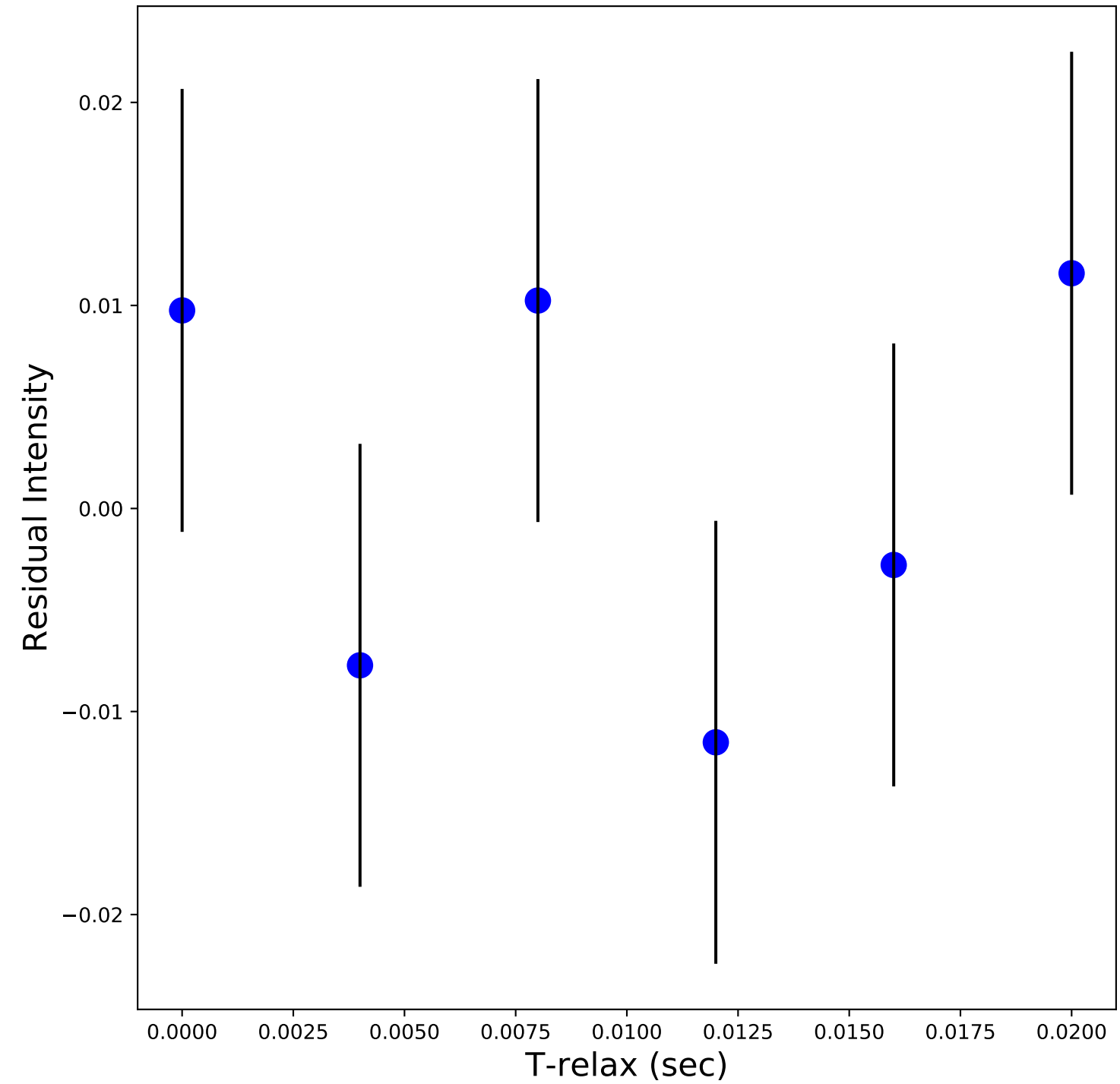
Folder (1470)



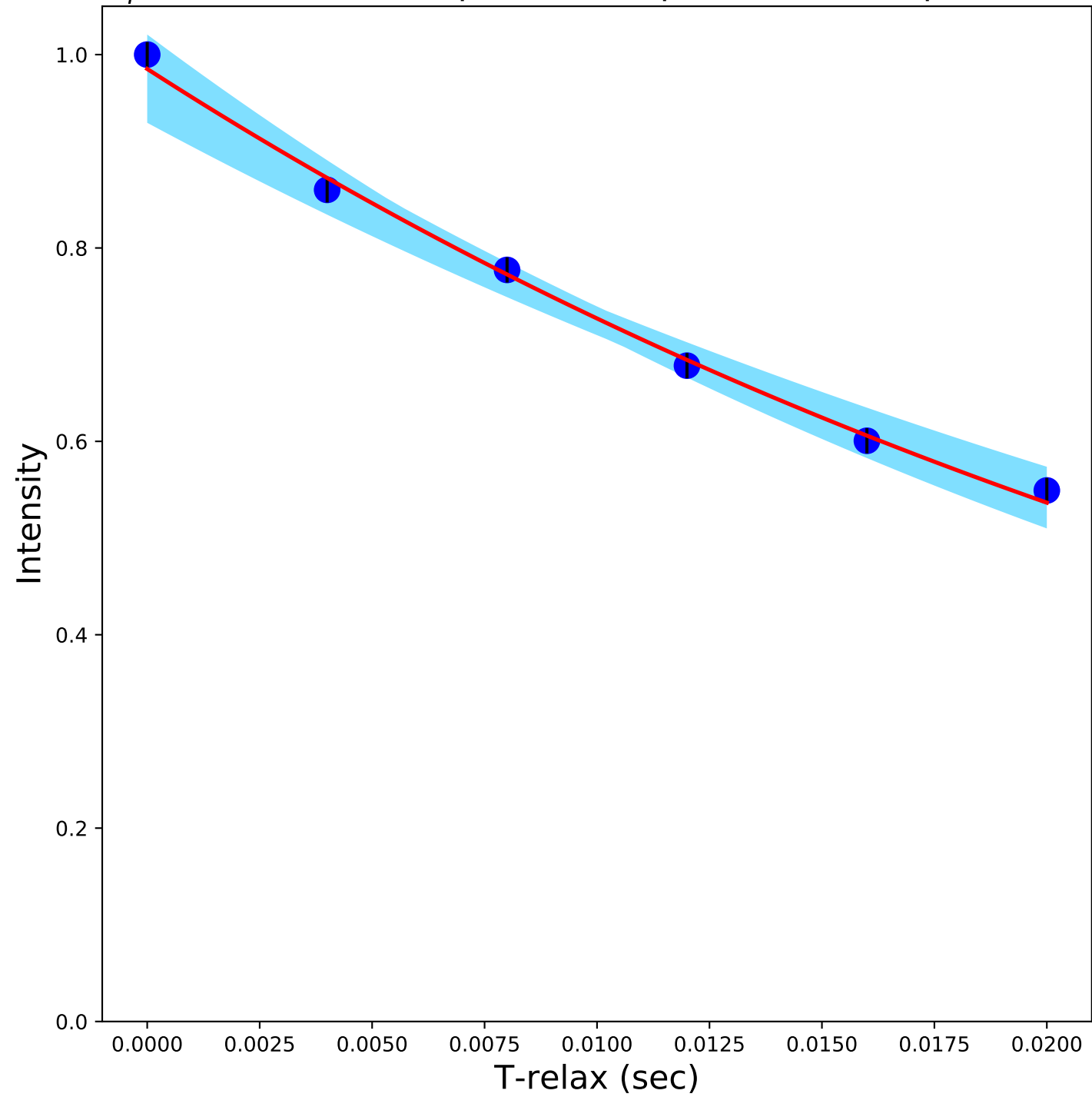
$R_{1\rho} 32.07 \pm 1.24 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 330 \text{ Hz} \mid \bar{\chi}^2 = 1.12$



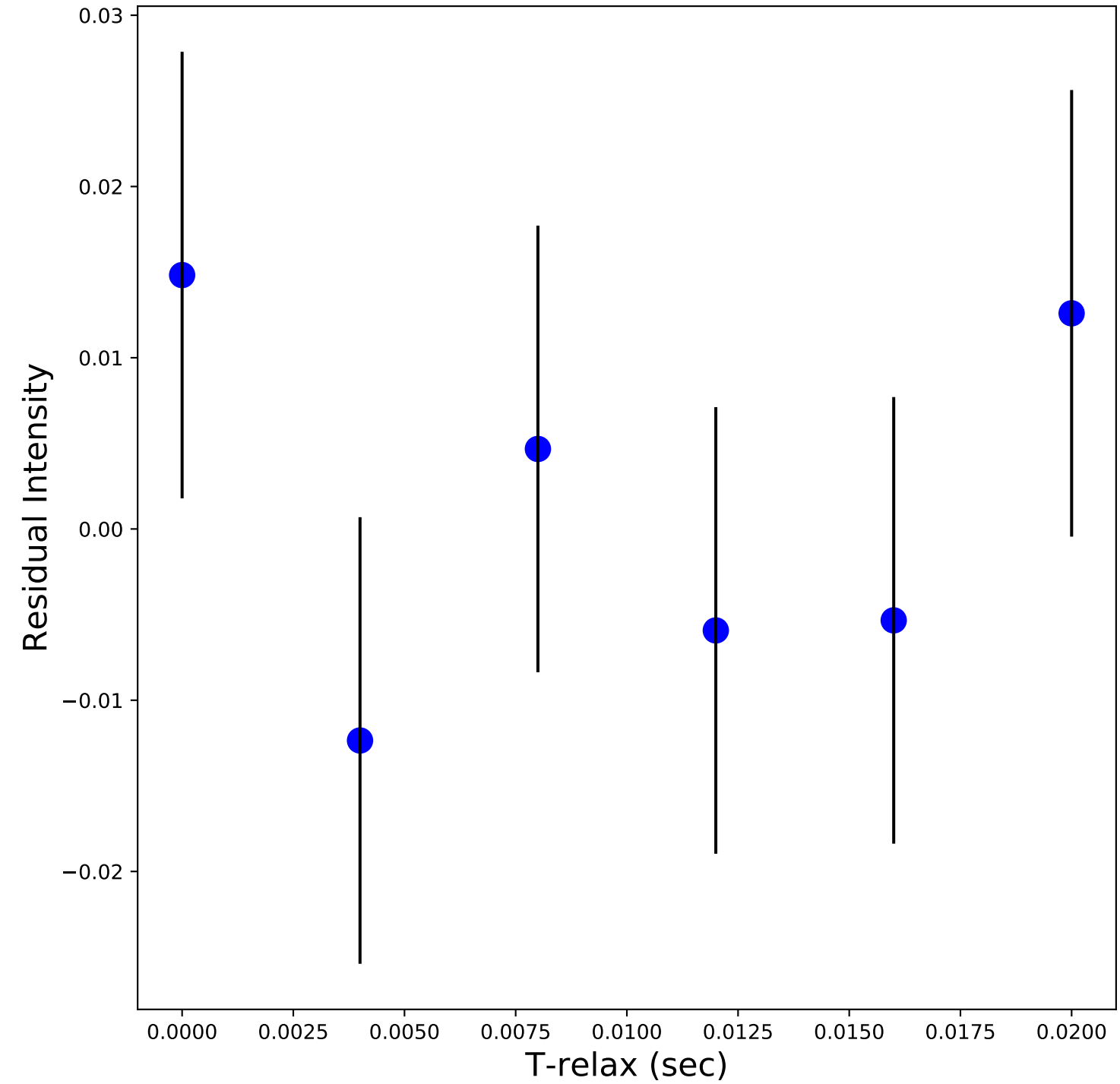
Folder (1471)



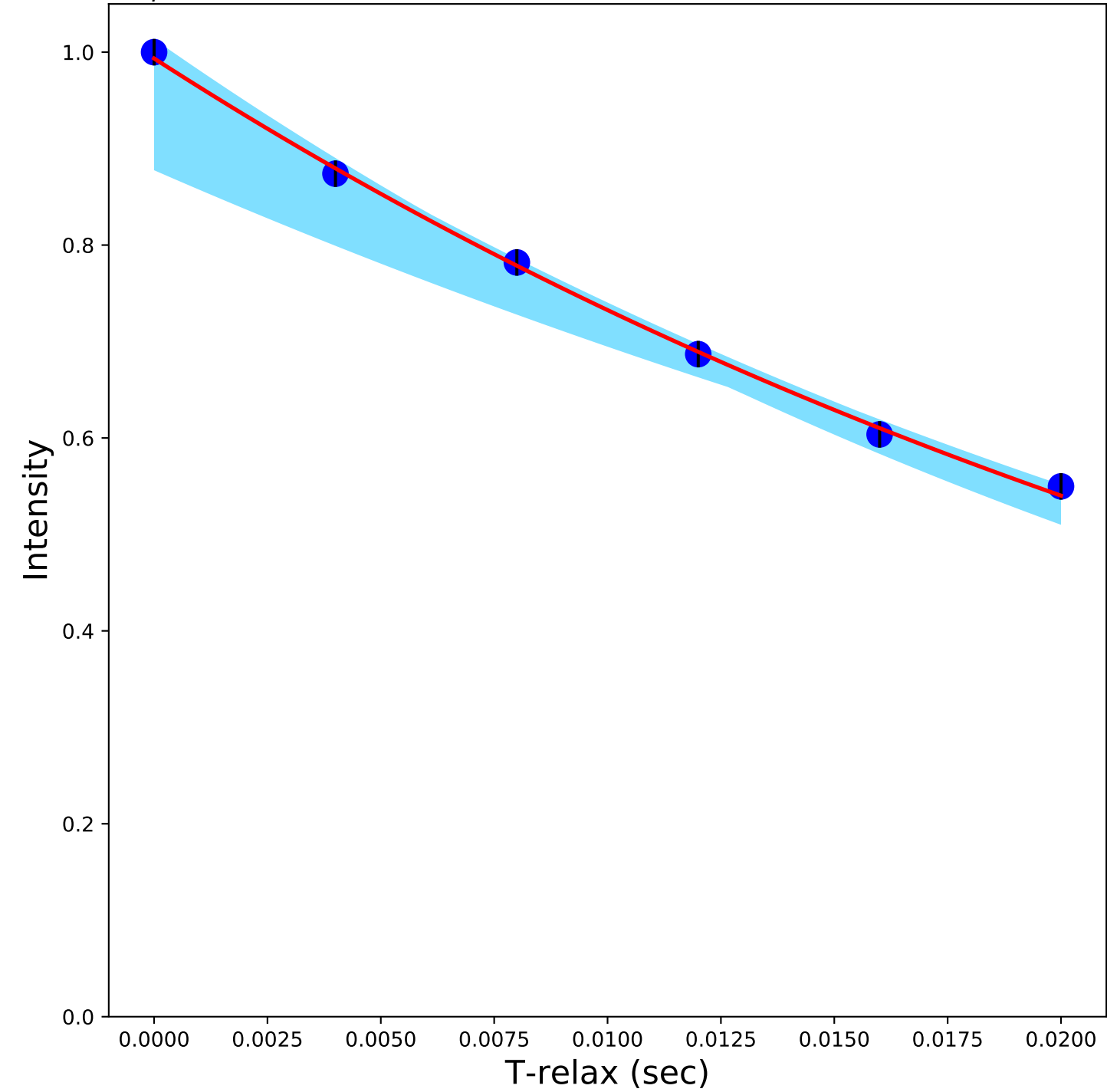
$R_{1\rho} 30.38 \pm 1.26 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 360 \text{ Hz} \mid \bar{\chi}^2 = 0.91$



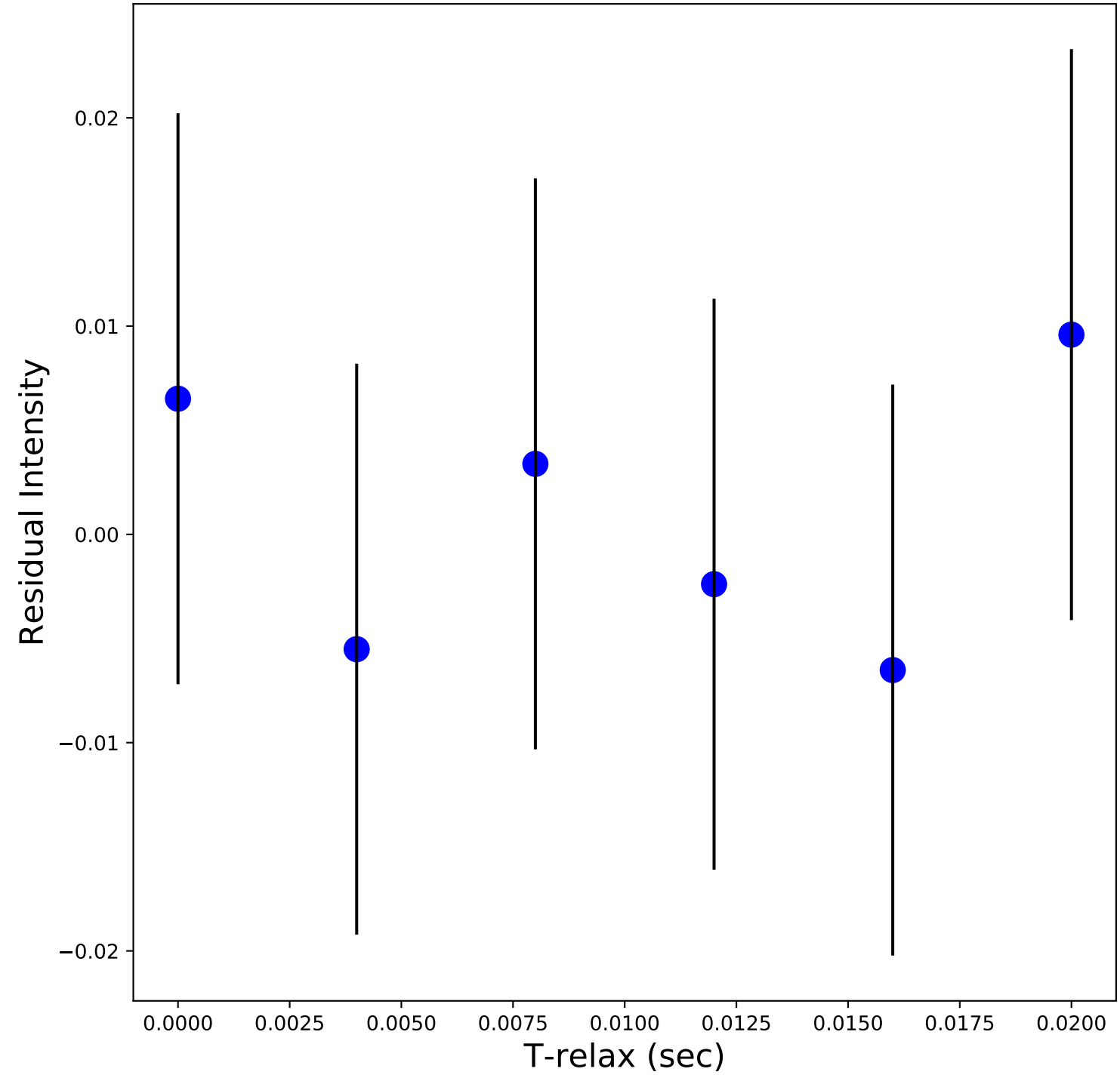
Folder (1472)



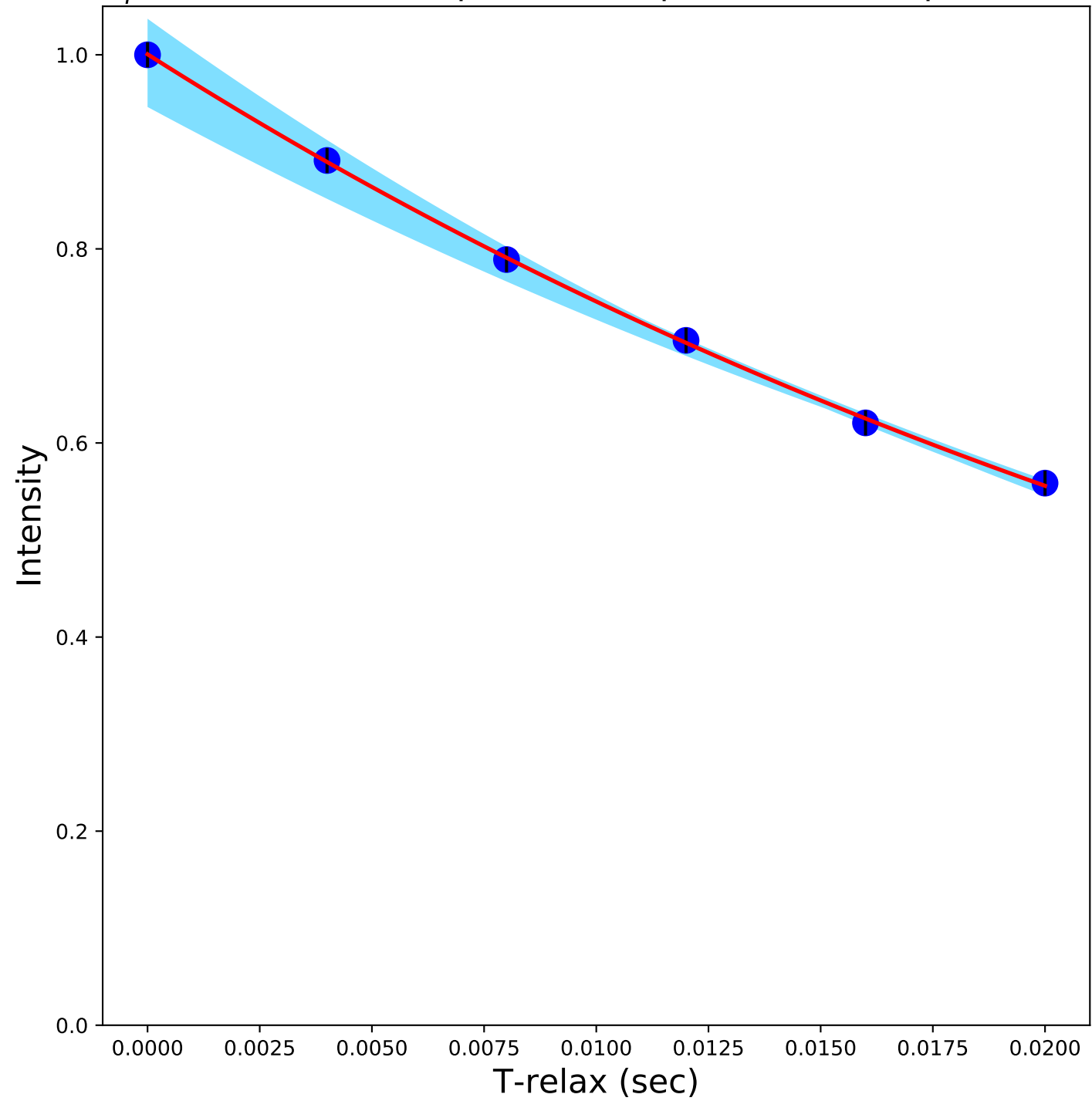
$R_{1\rho} 30.46 \pm 0.82 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 380 \text{ Hz} \mid \bar{\chi}^2 = 0.3$



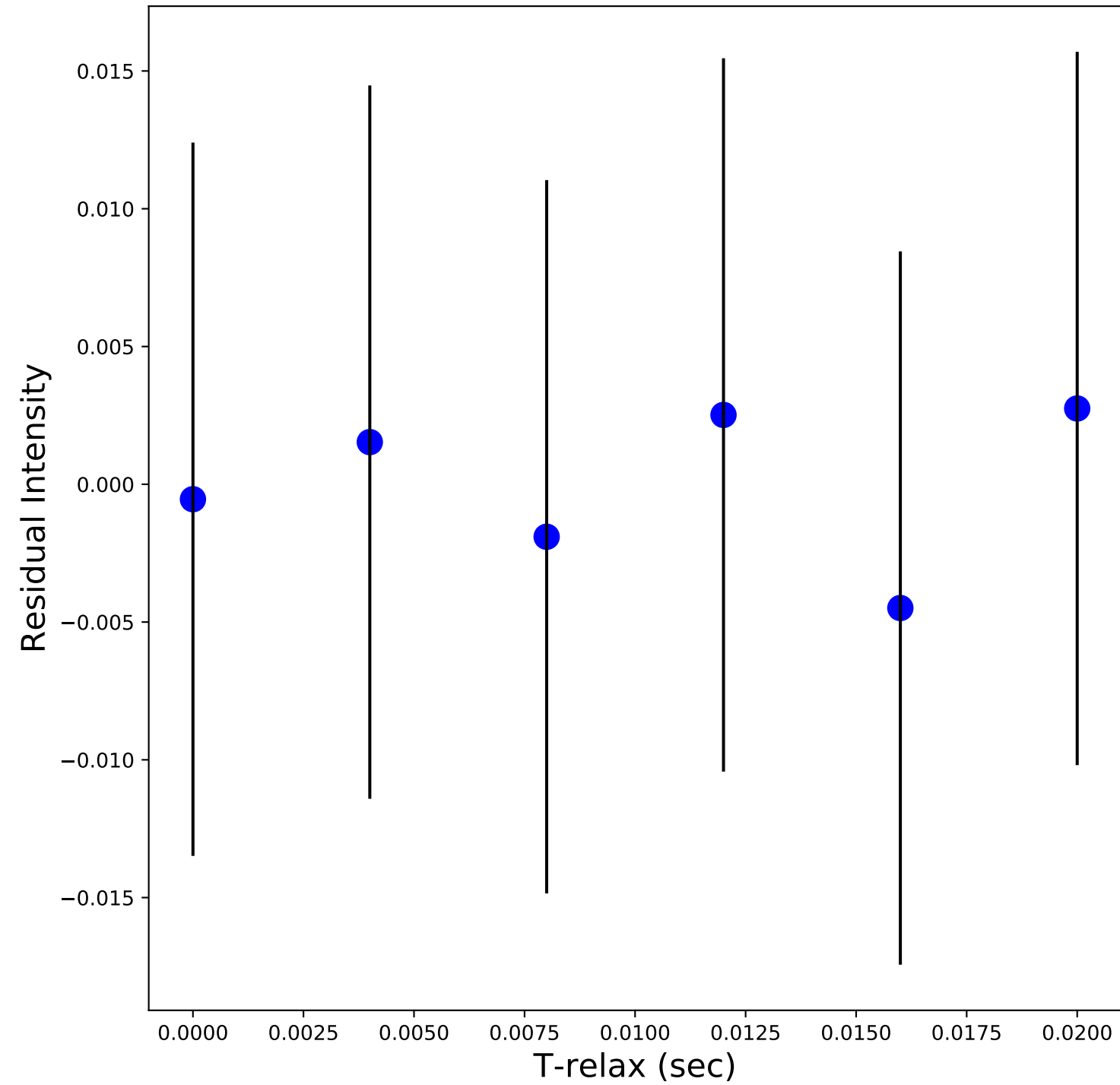
Folder (1473)



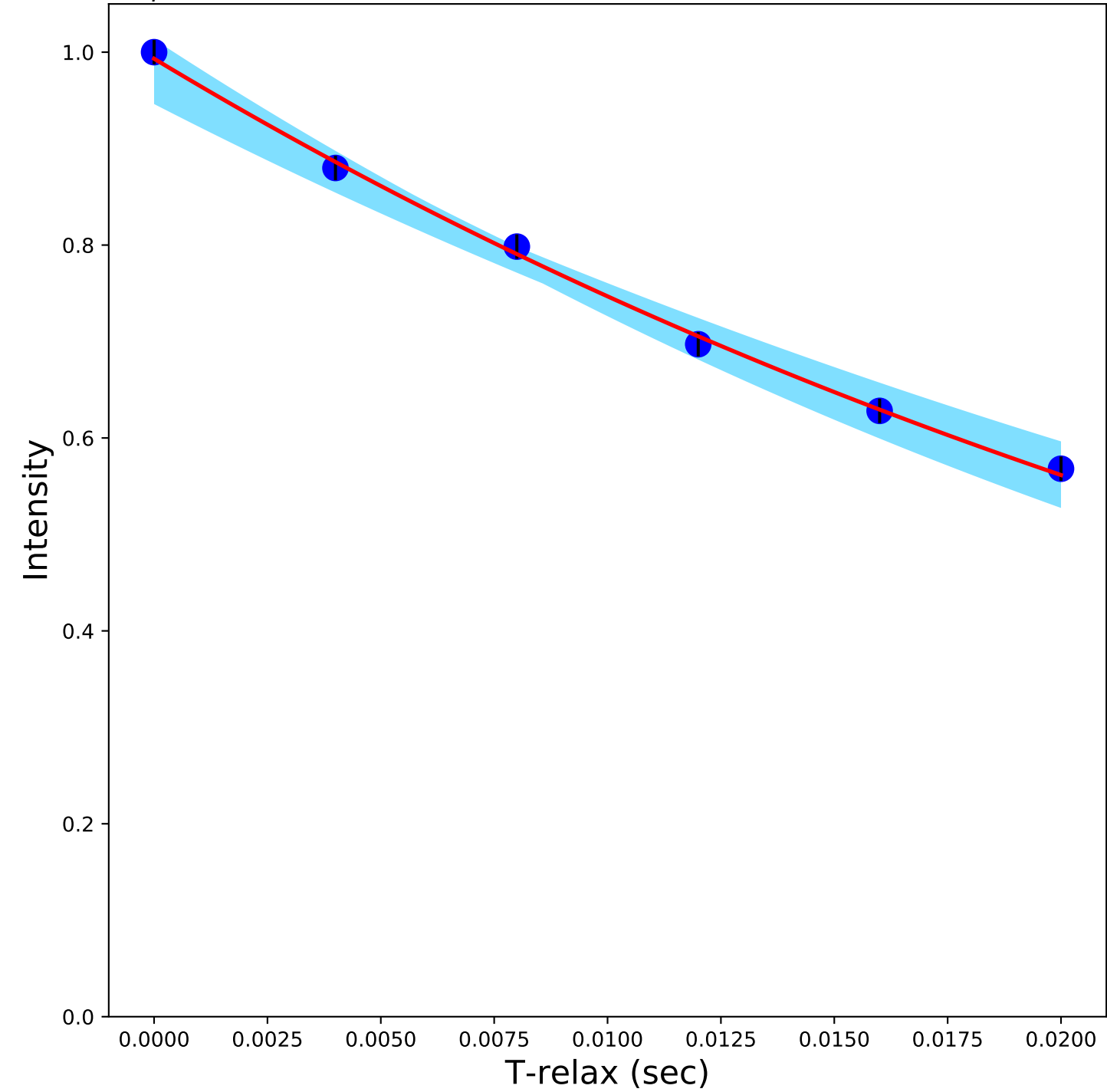
$R_{1\rho} 29.39 \pm 0.32 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



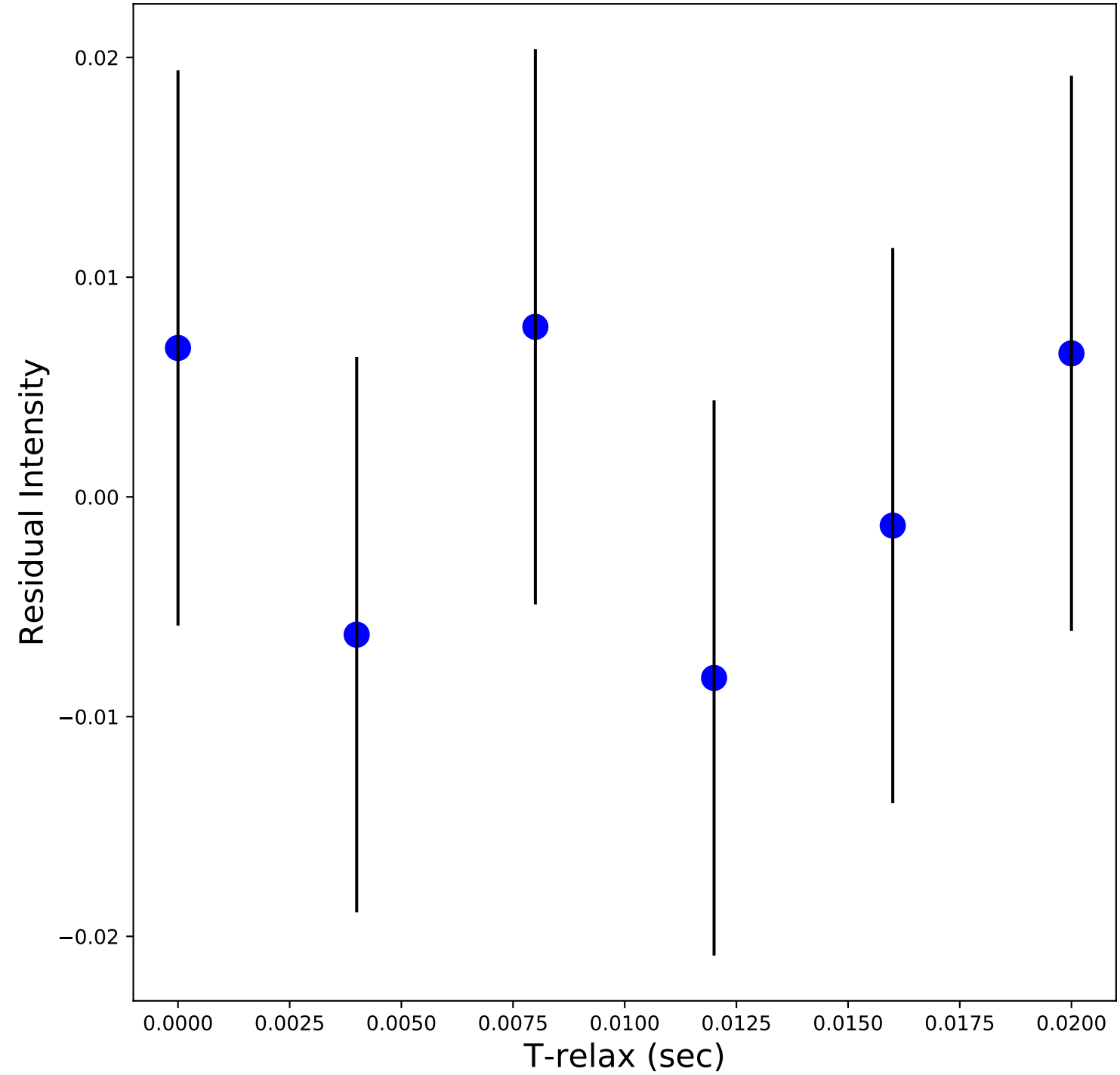
Folder (1474)



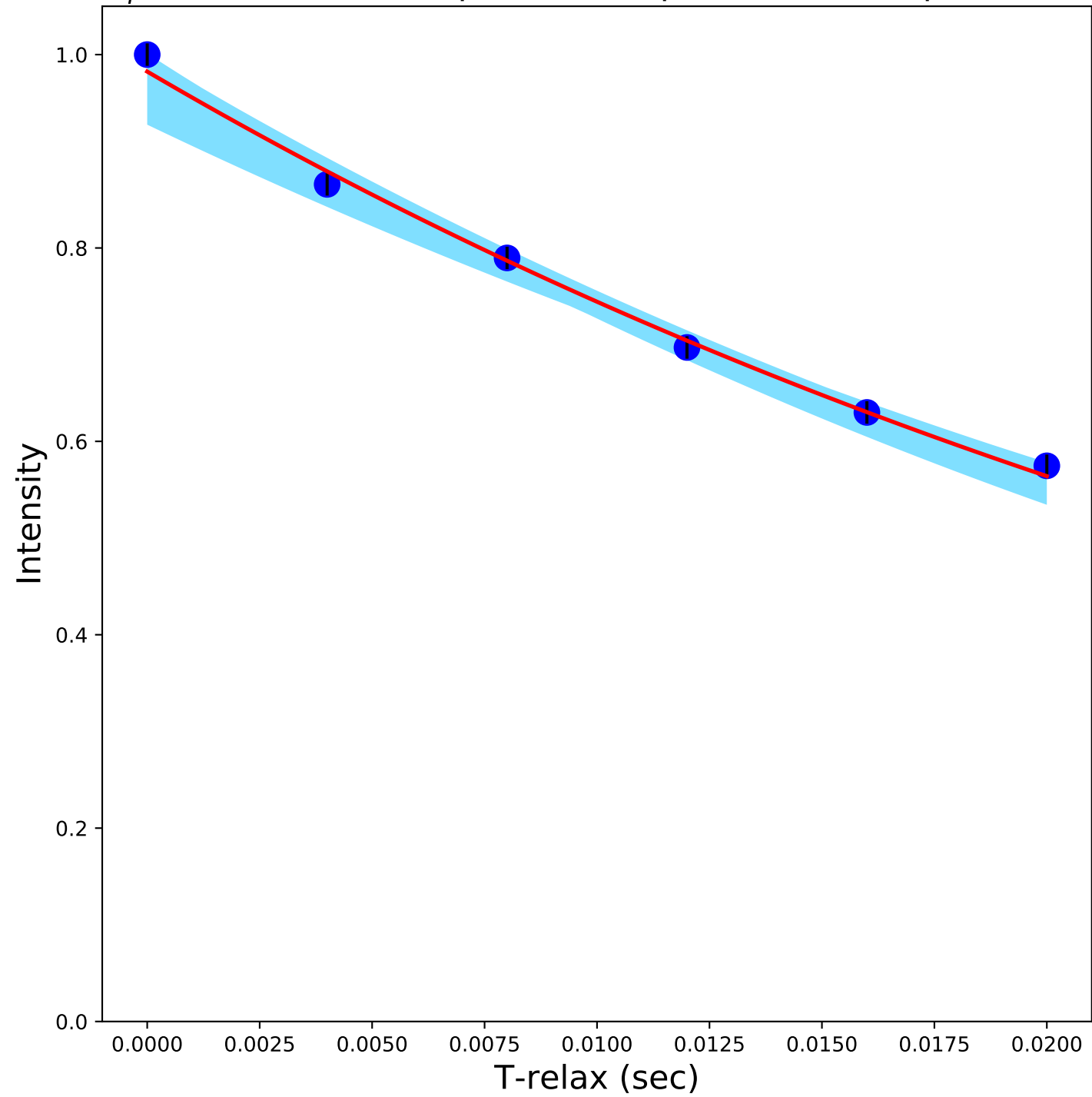
$R_{1\rho} 28.51 \pm 0.79 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 420 Hz \mid \bar{\chi}^2 = 0.4$



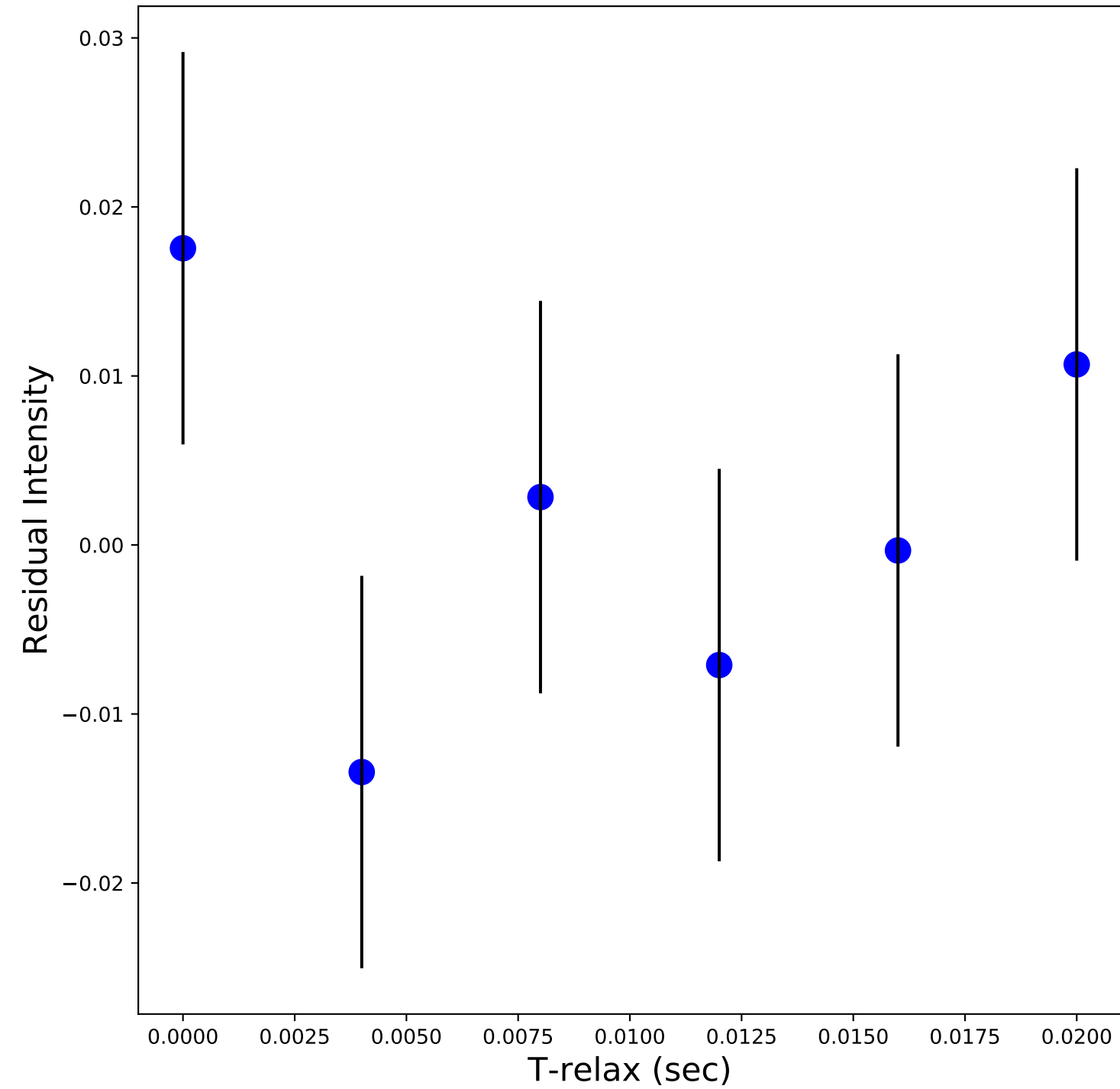
Folder (1475)



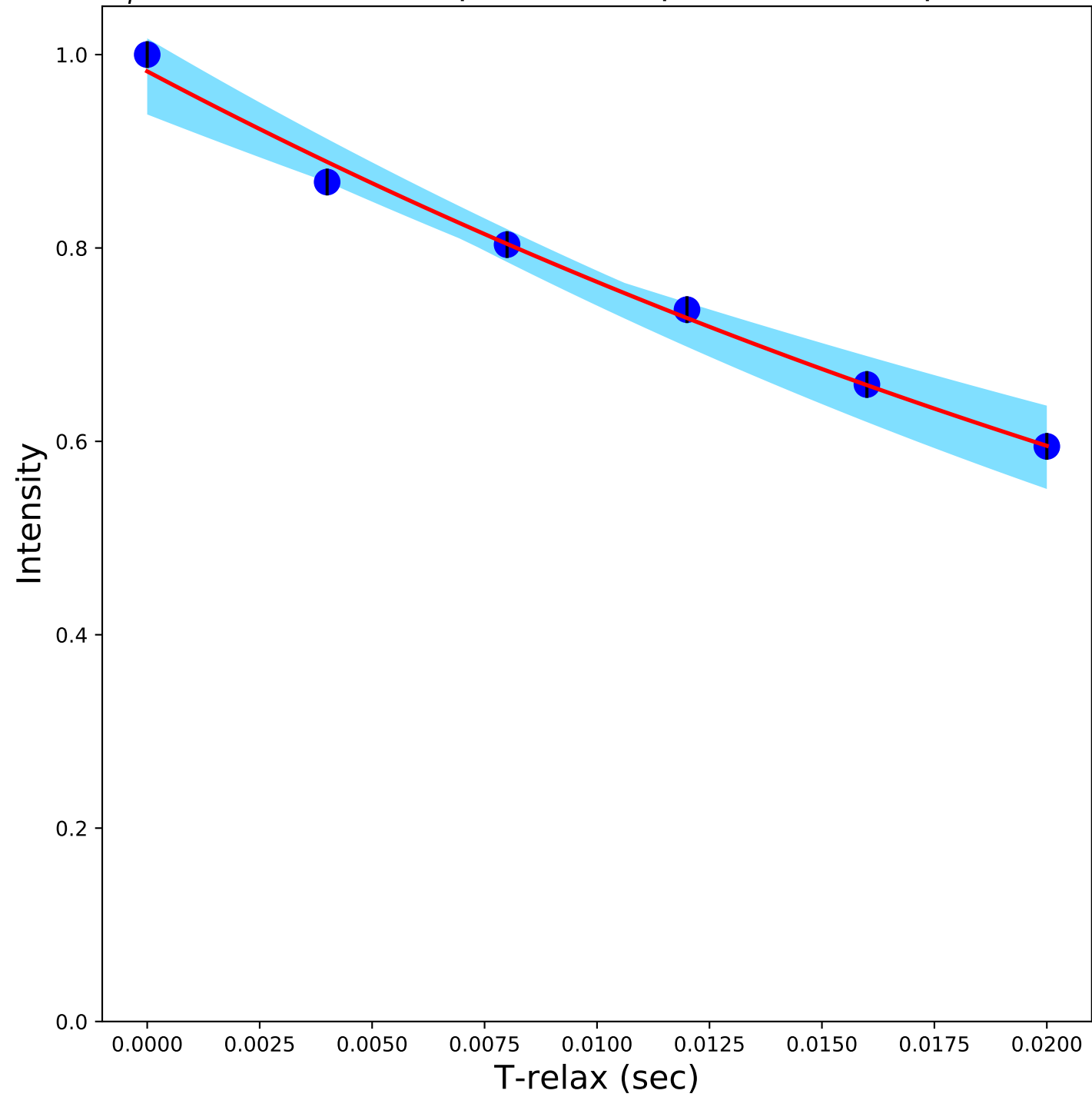
$R_{1\rho} 27.75 \pm 1.22 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 440 \text{ Hz} \mid \bar{\chi}^2 = 1.23$



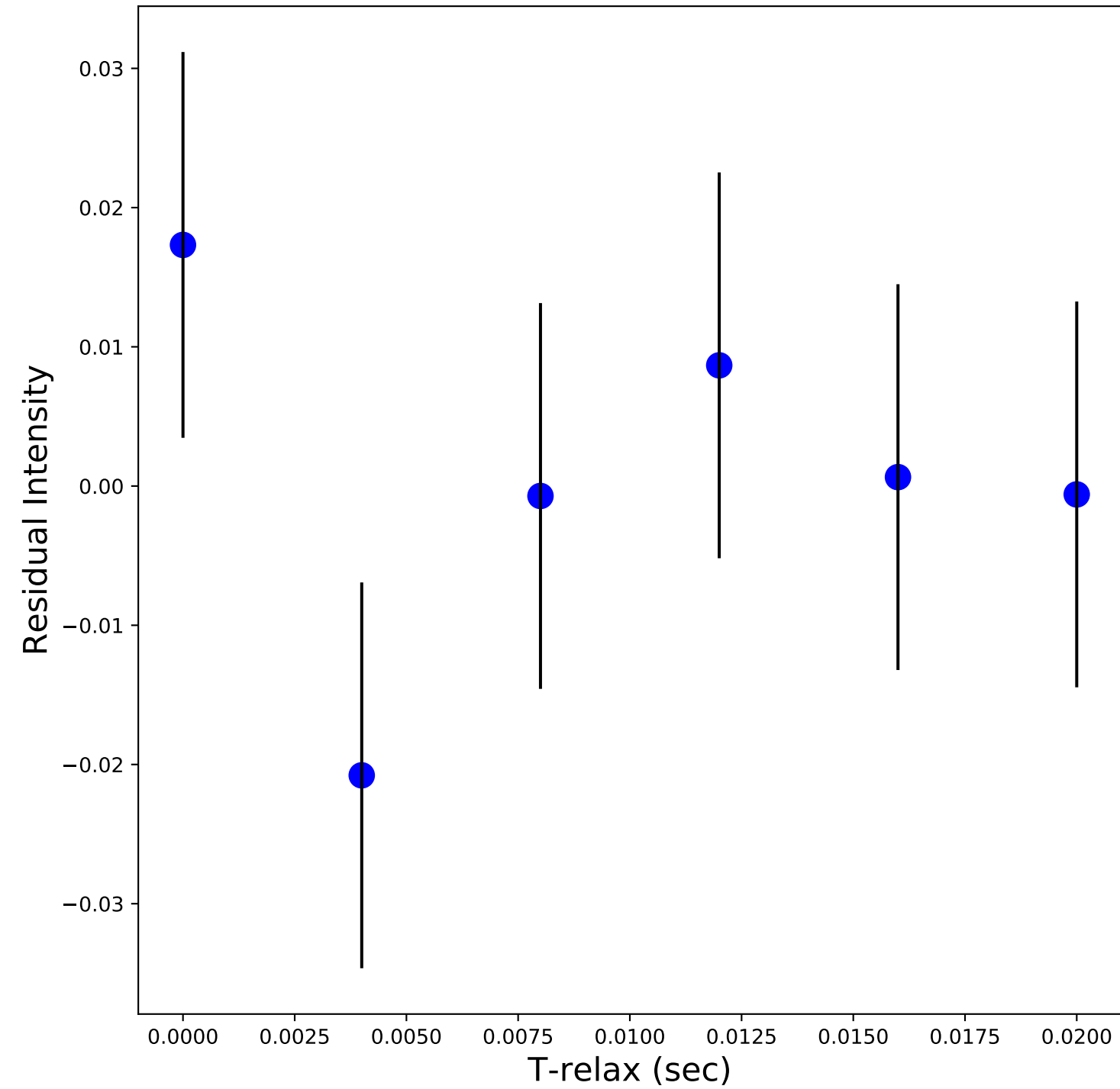
Folder (1476)



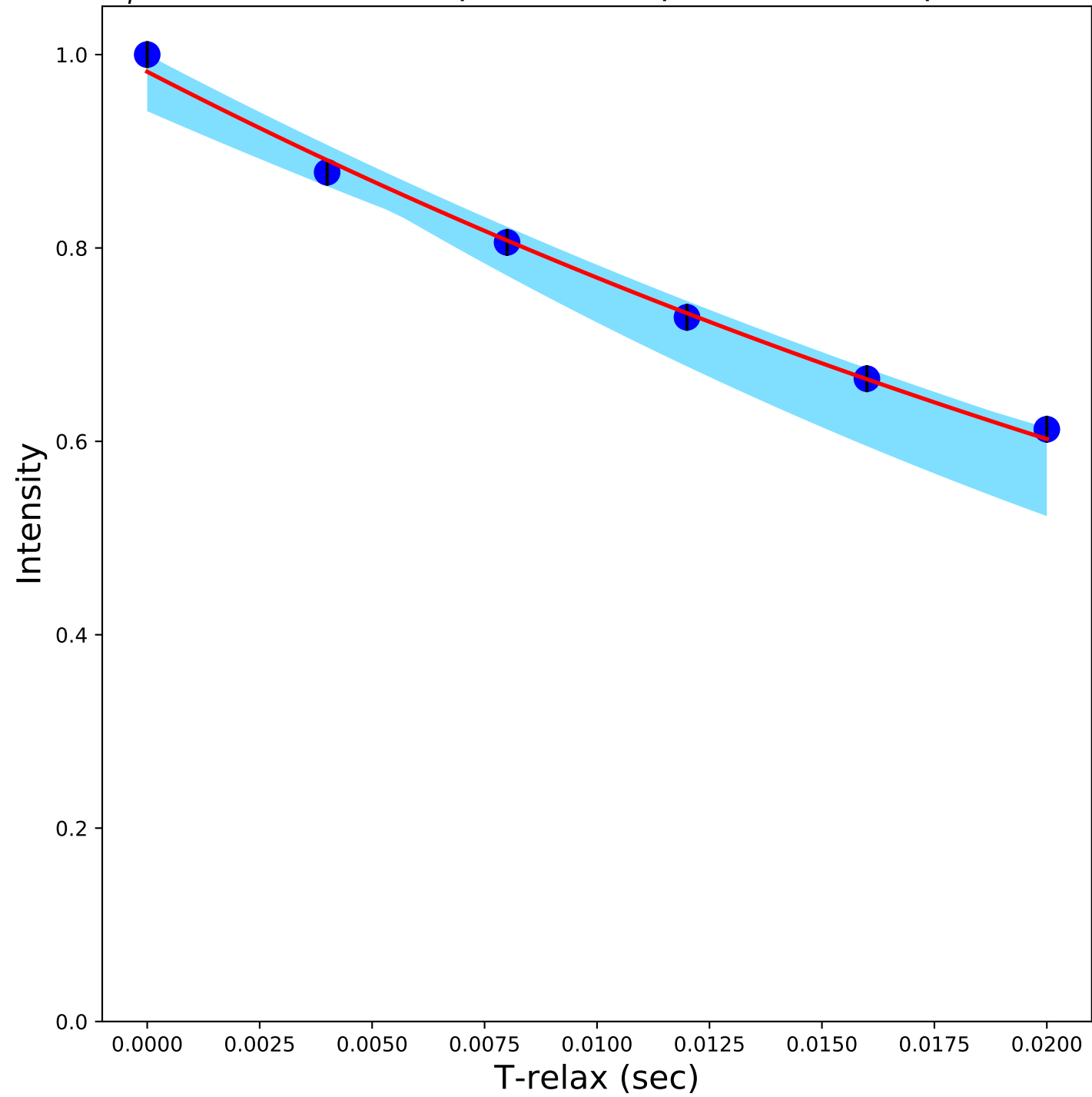
$R_{1\rho} 25.05 \pm 1.16 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 470 Hz \mid \bar{\chi}^2 = 1.05$



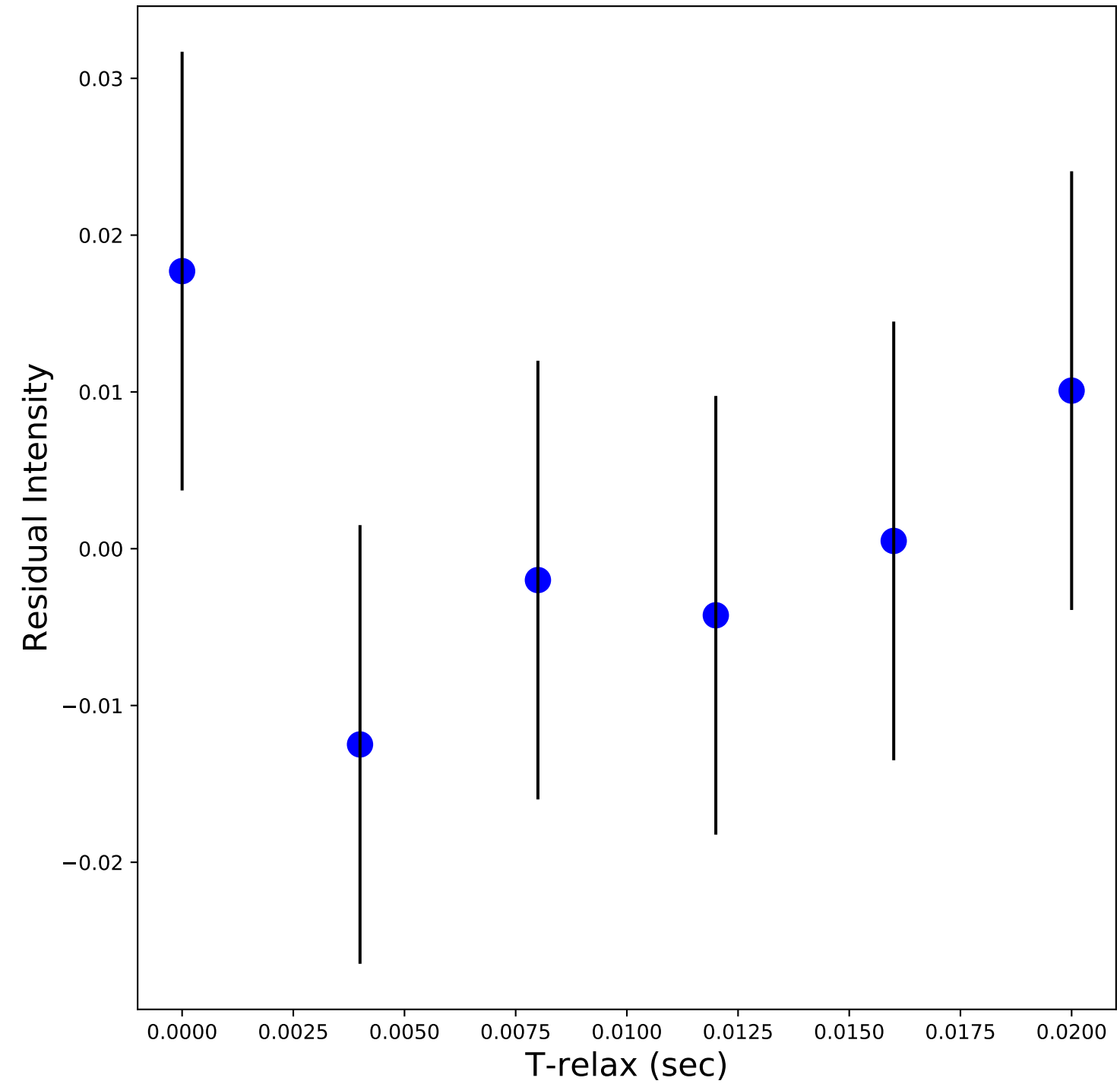
Folder (1477)



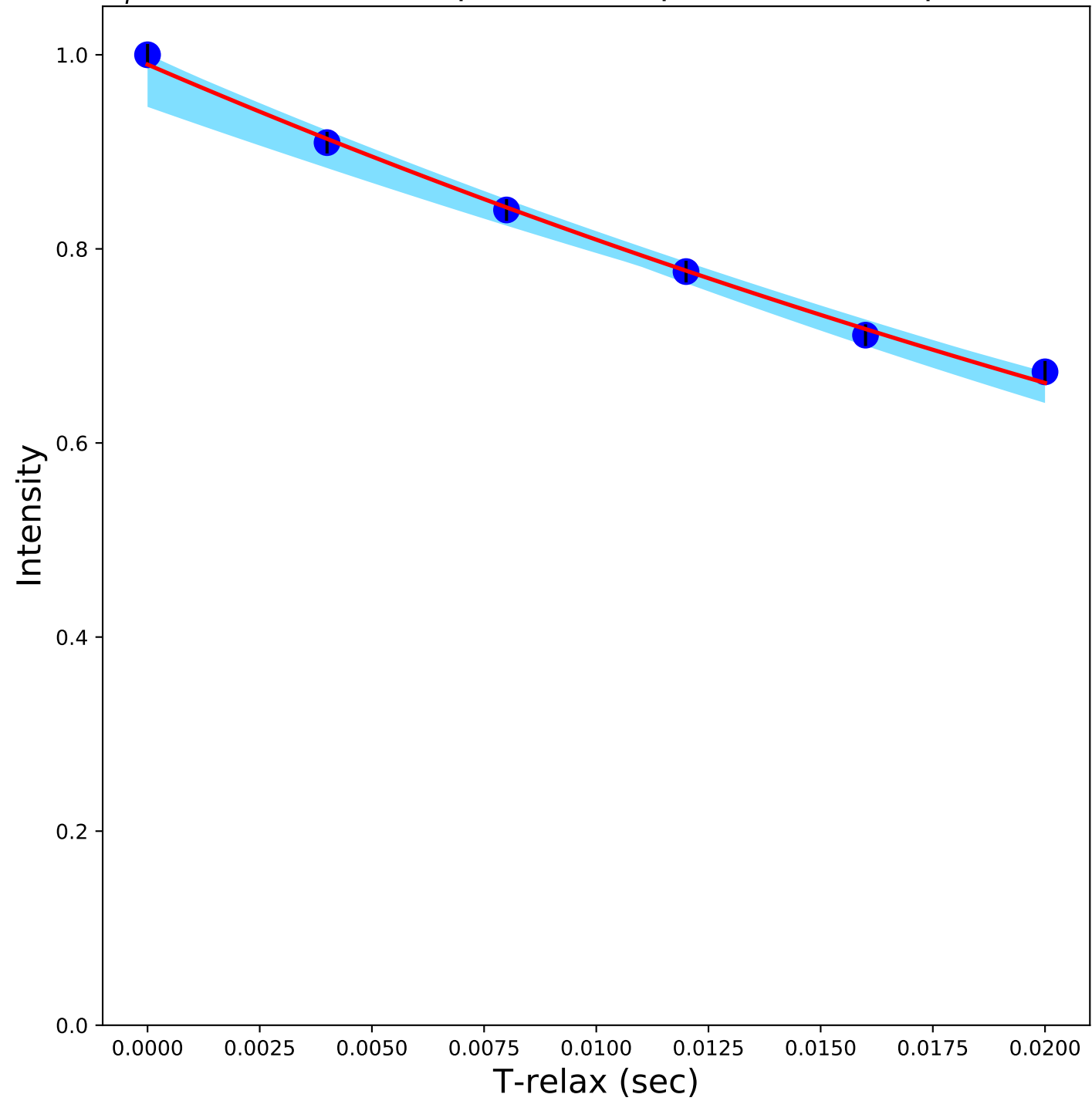
$R_{1\rho} 24.45 \pm 1.24 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 0.76$



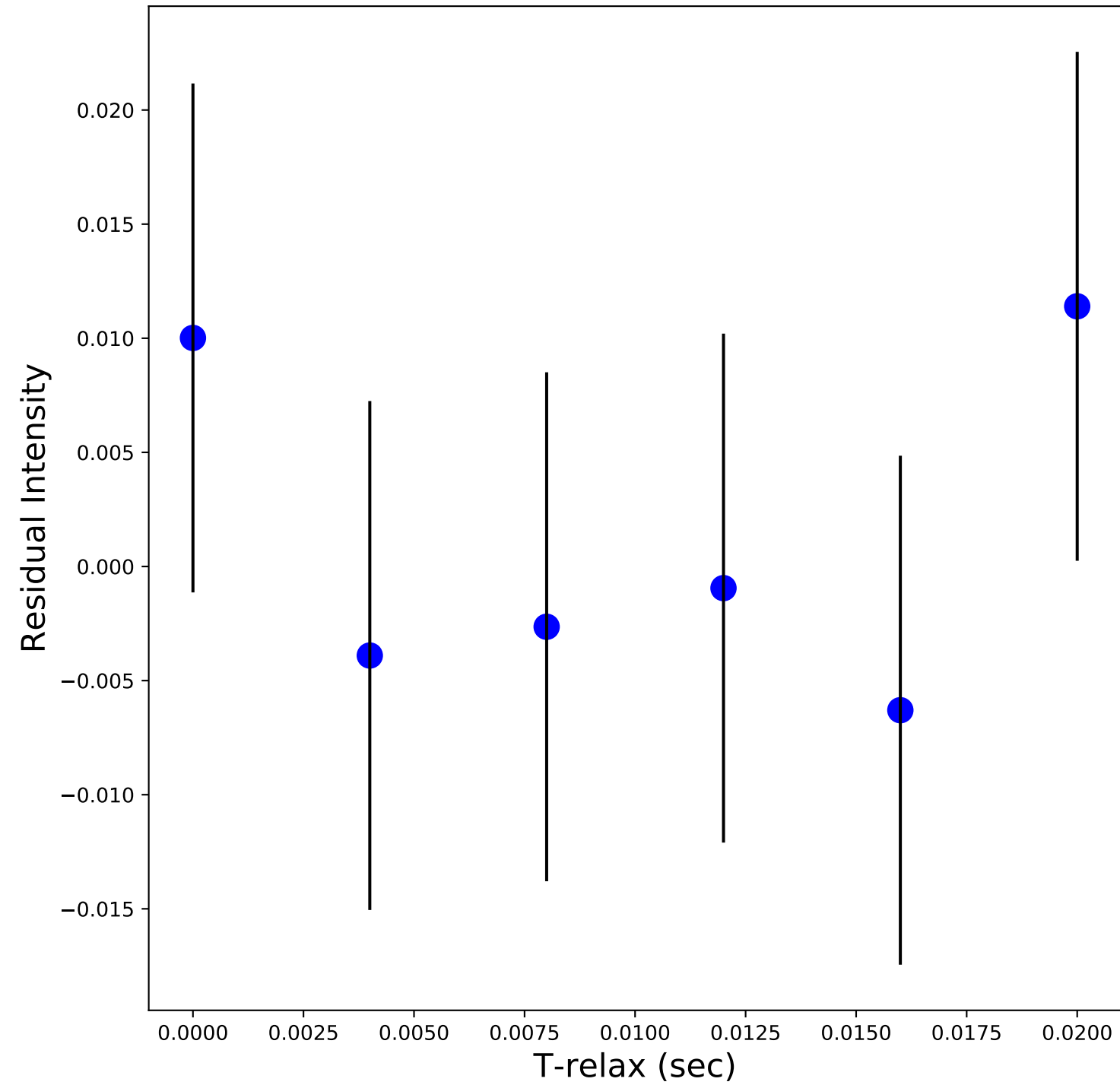
Folder (1478)



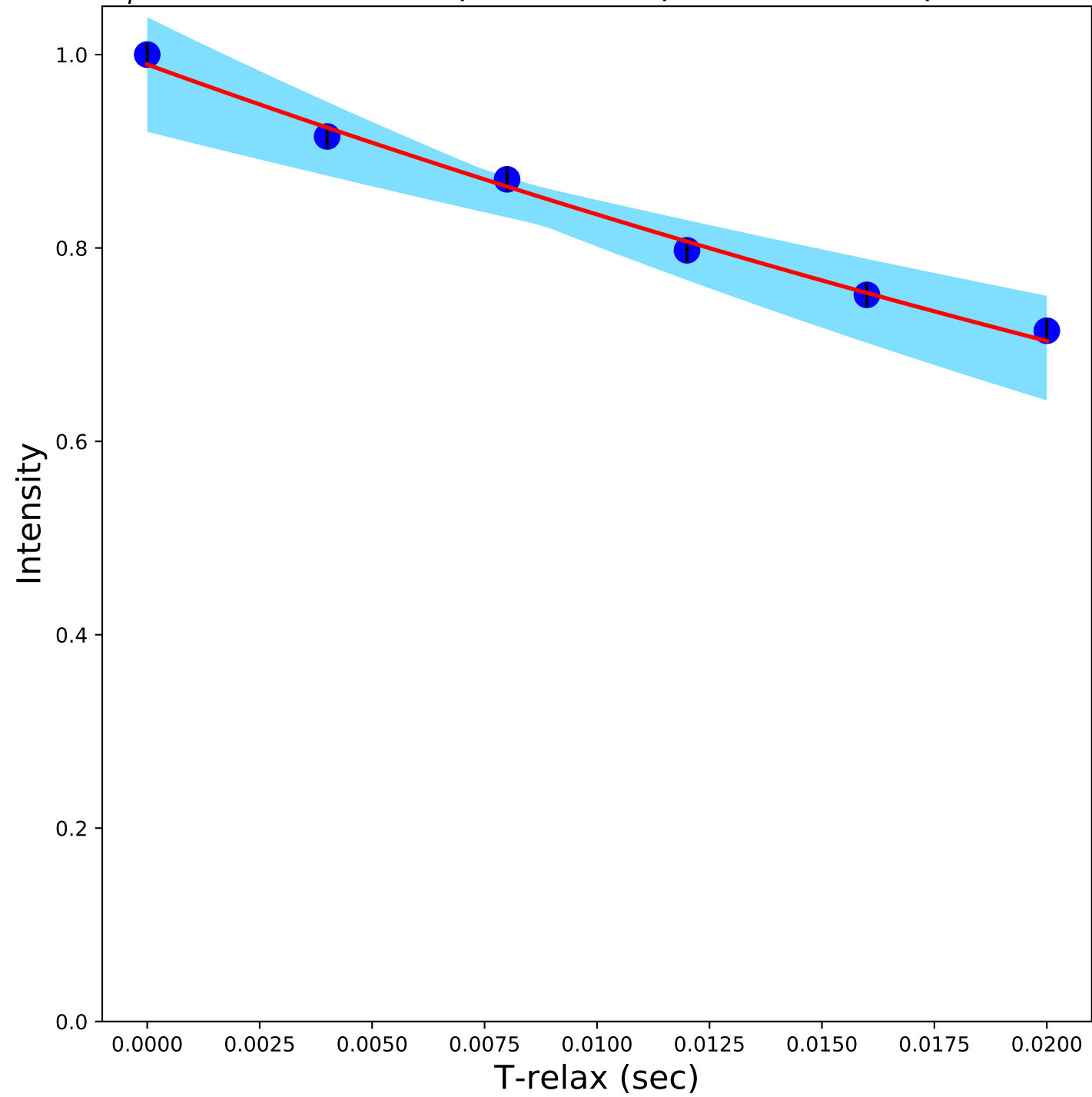
$$R_{1\rho} \ 20.13 \pm 0.82 \ s^{-1} \ | \ \omega_1 \ 600 \ Hz \ | \ \Omega_{eff} - 600 \ Hz \ | \ \bar{\chi}^2 = 0.59$$



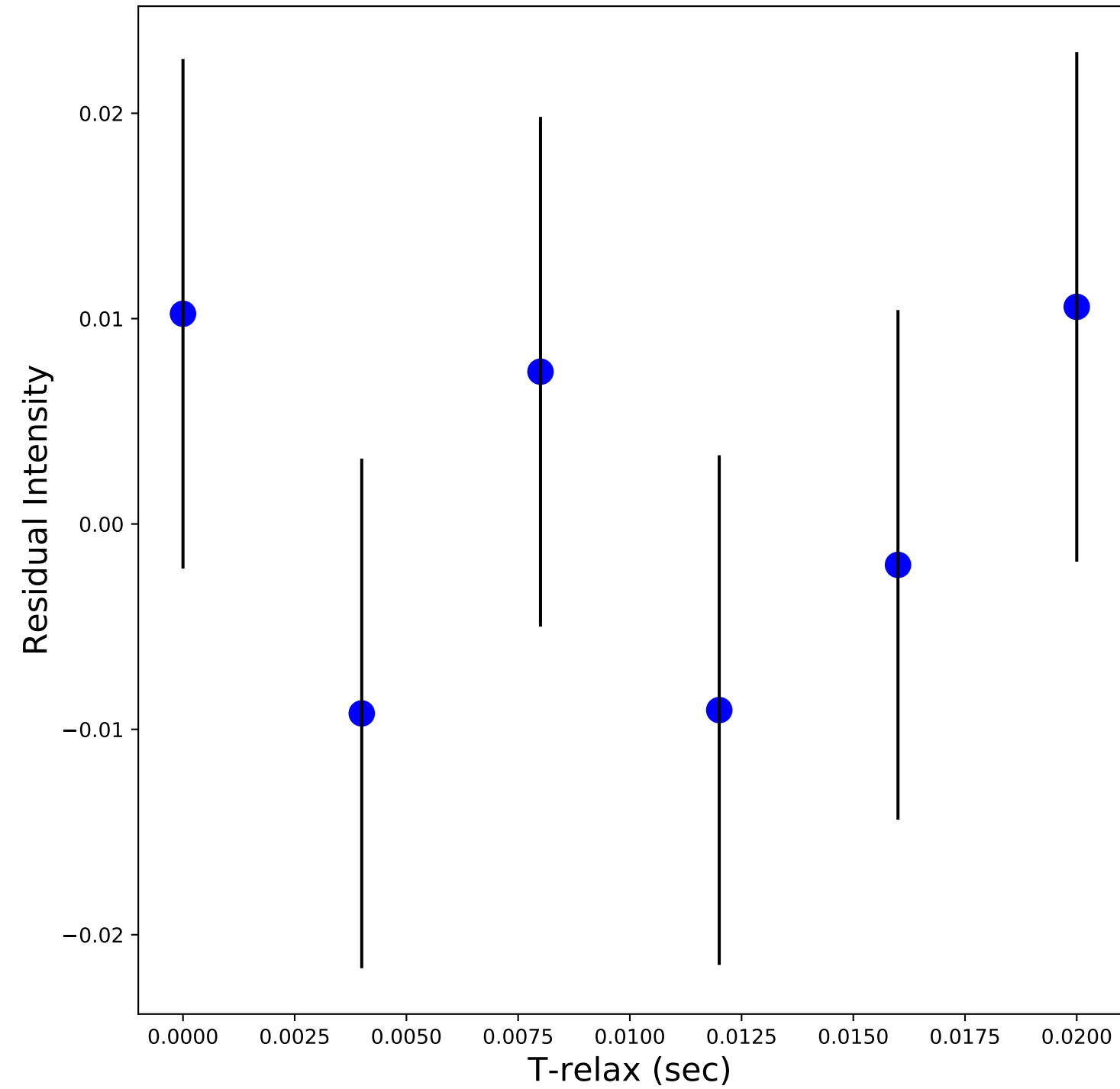
Folder (1479)



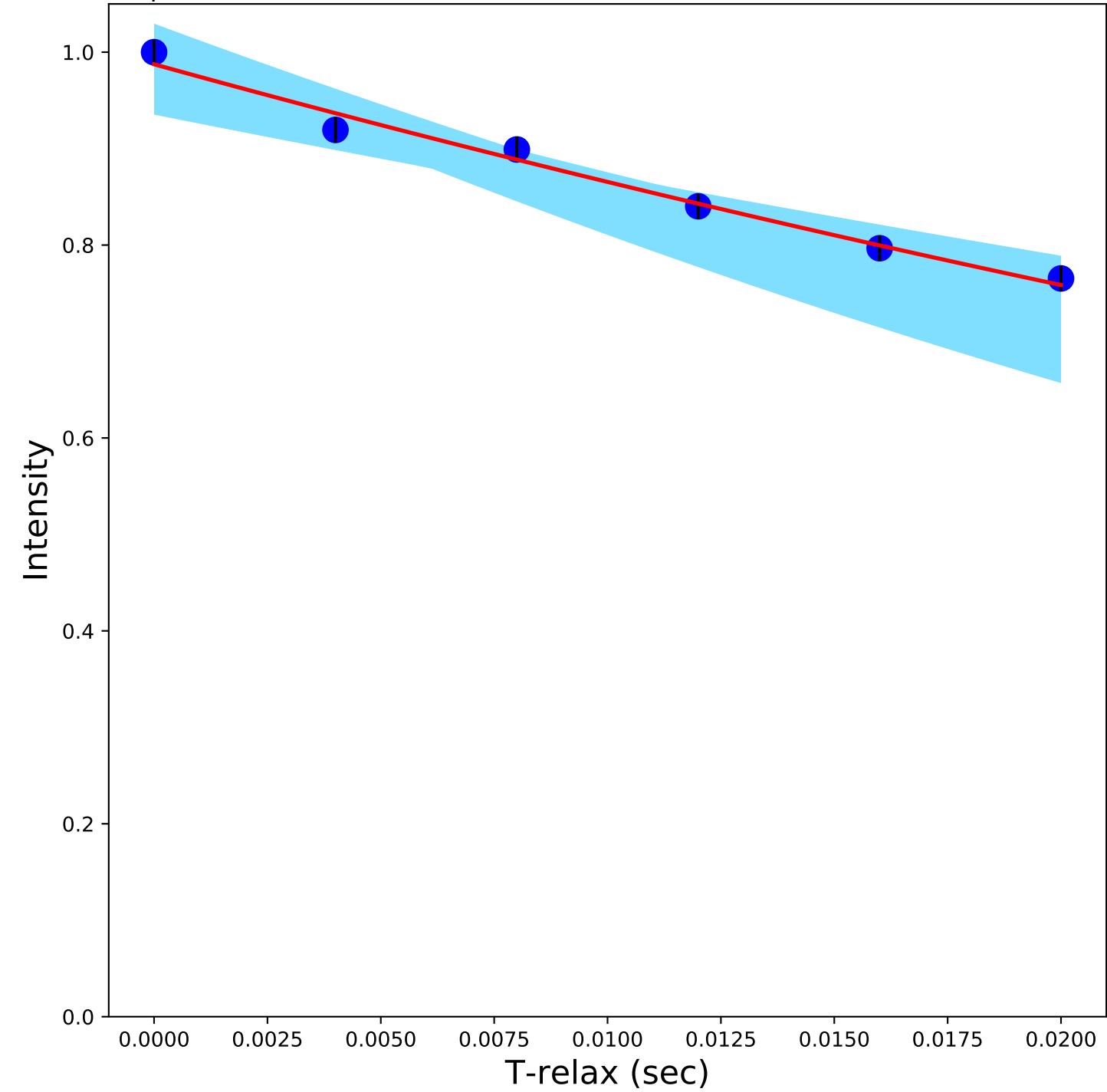
$R_{1\rho} 17.05 \pm 1.03 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.72$



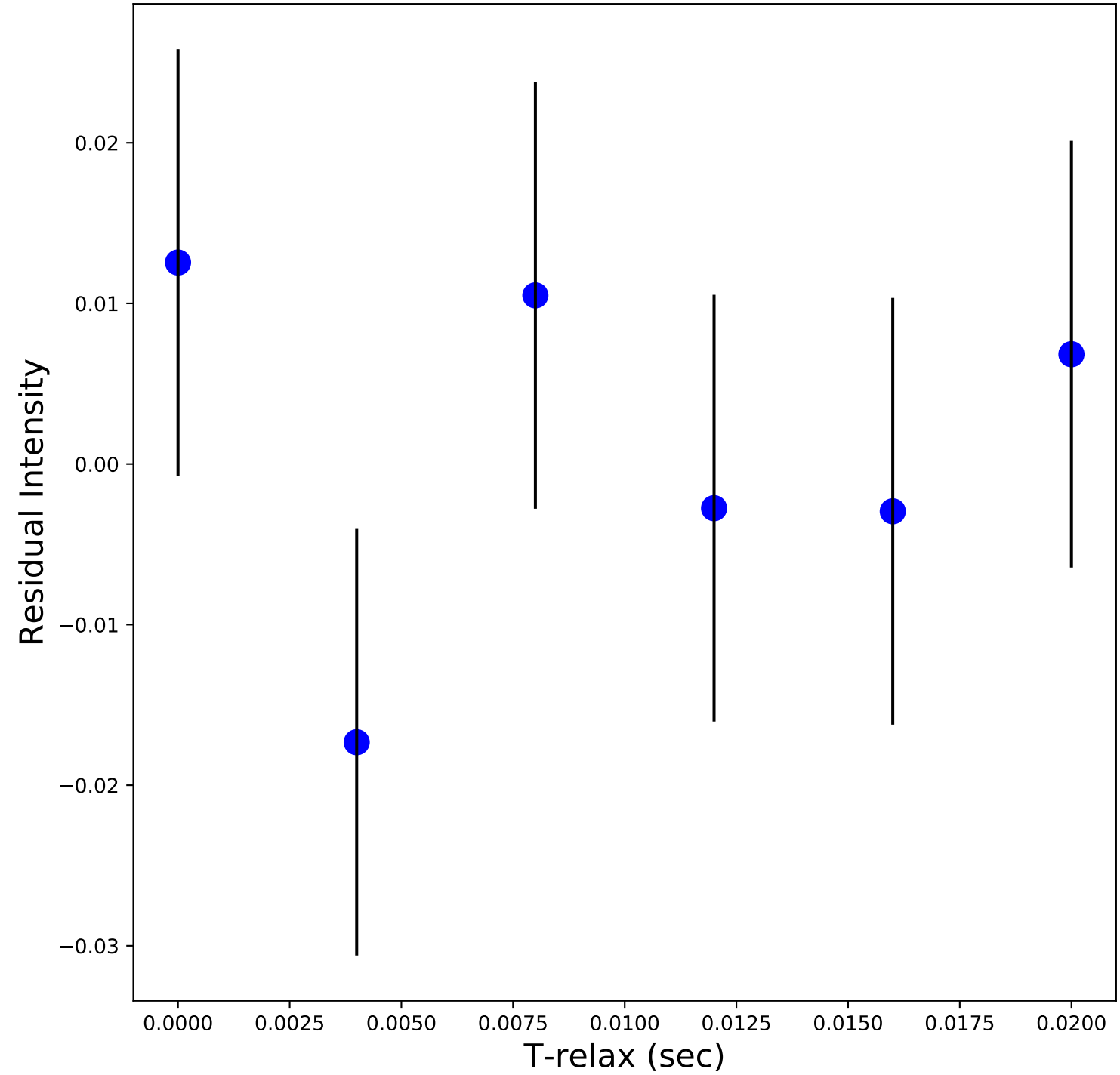
Folder (1480)



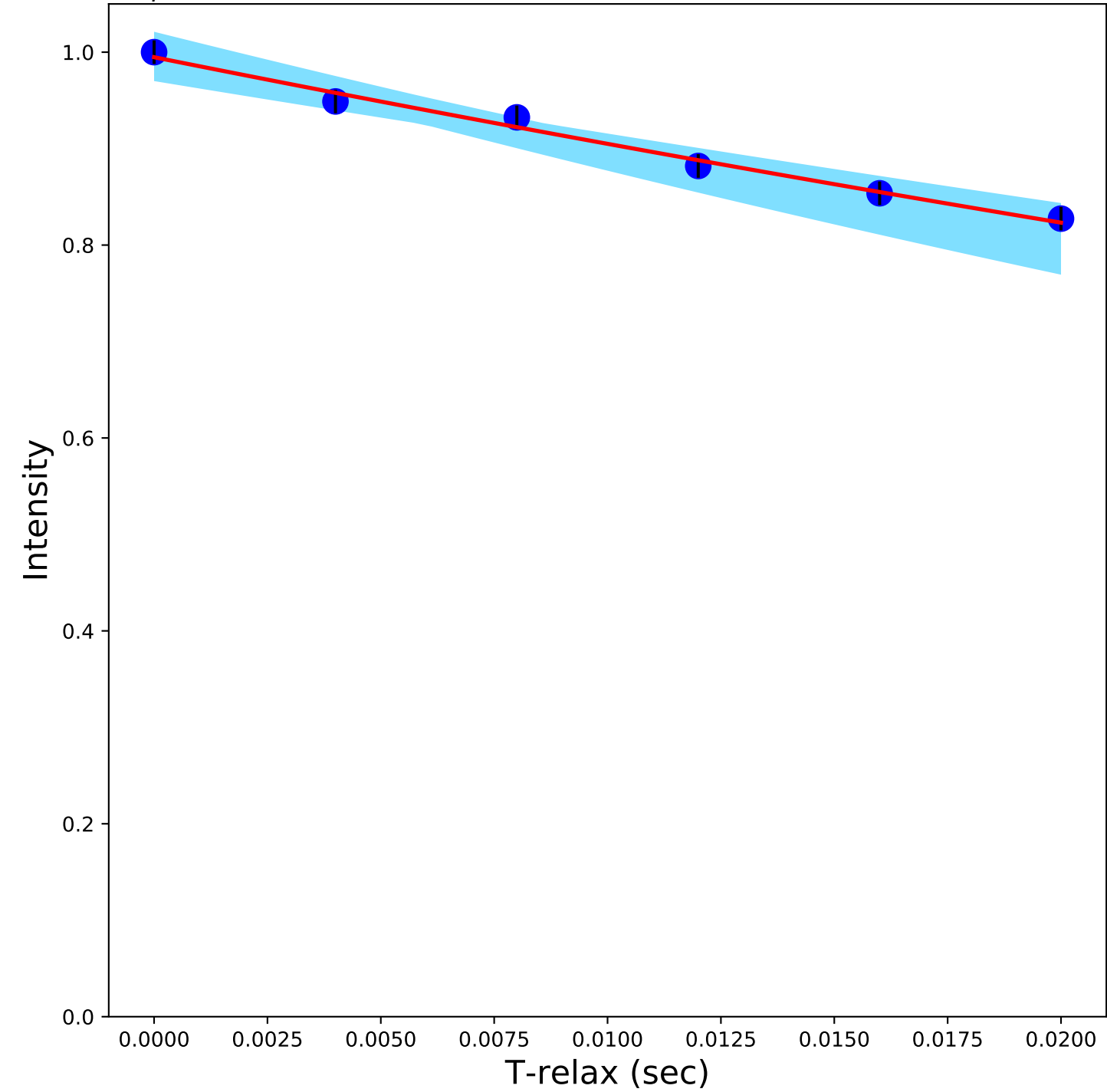
$R_{1\rho} 13.19 \pm 1.1 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 800 Hz \mid \bar{\chi}^2 = 0.89$



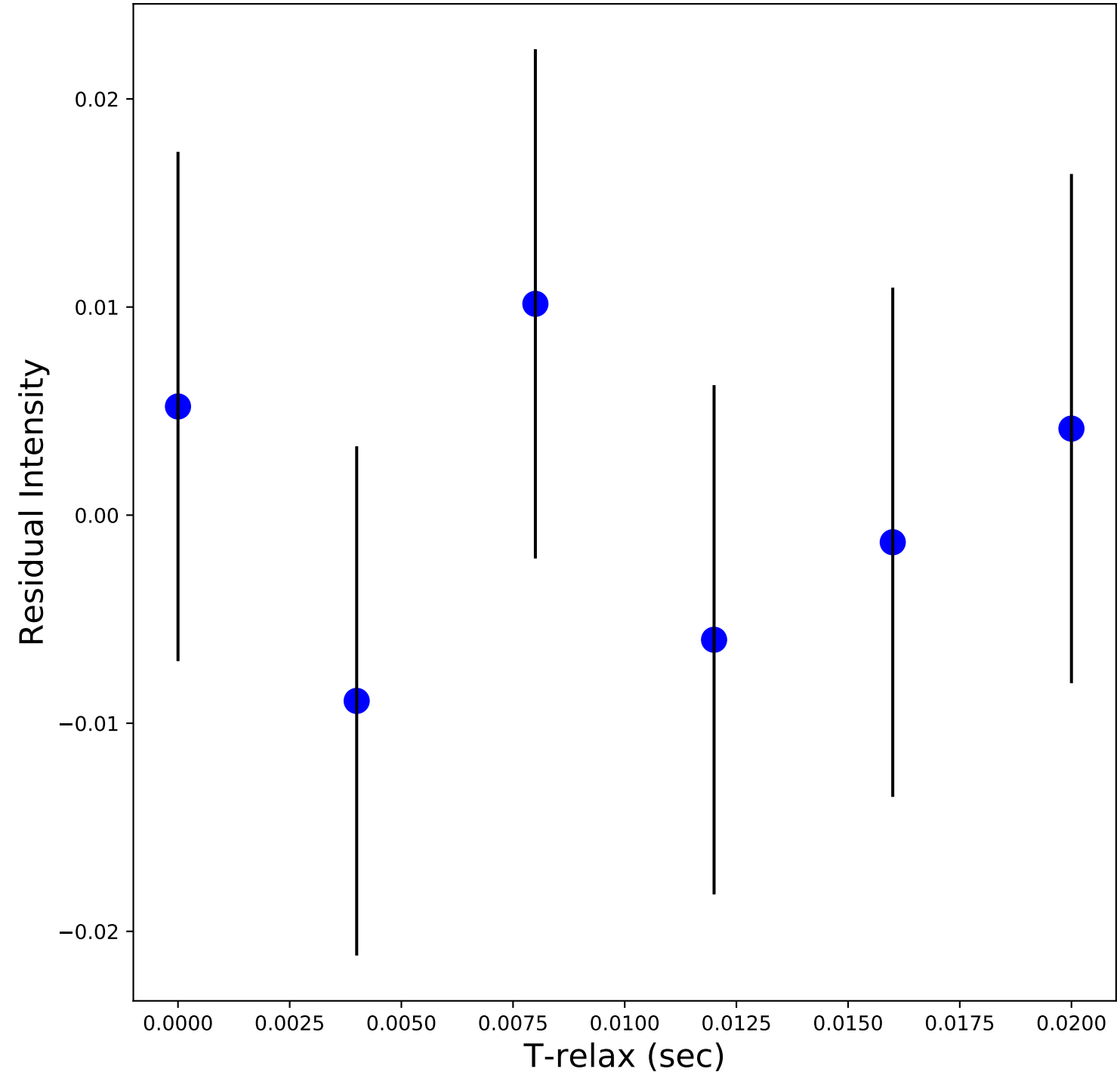
Folder (1481)



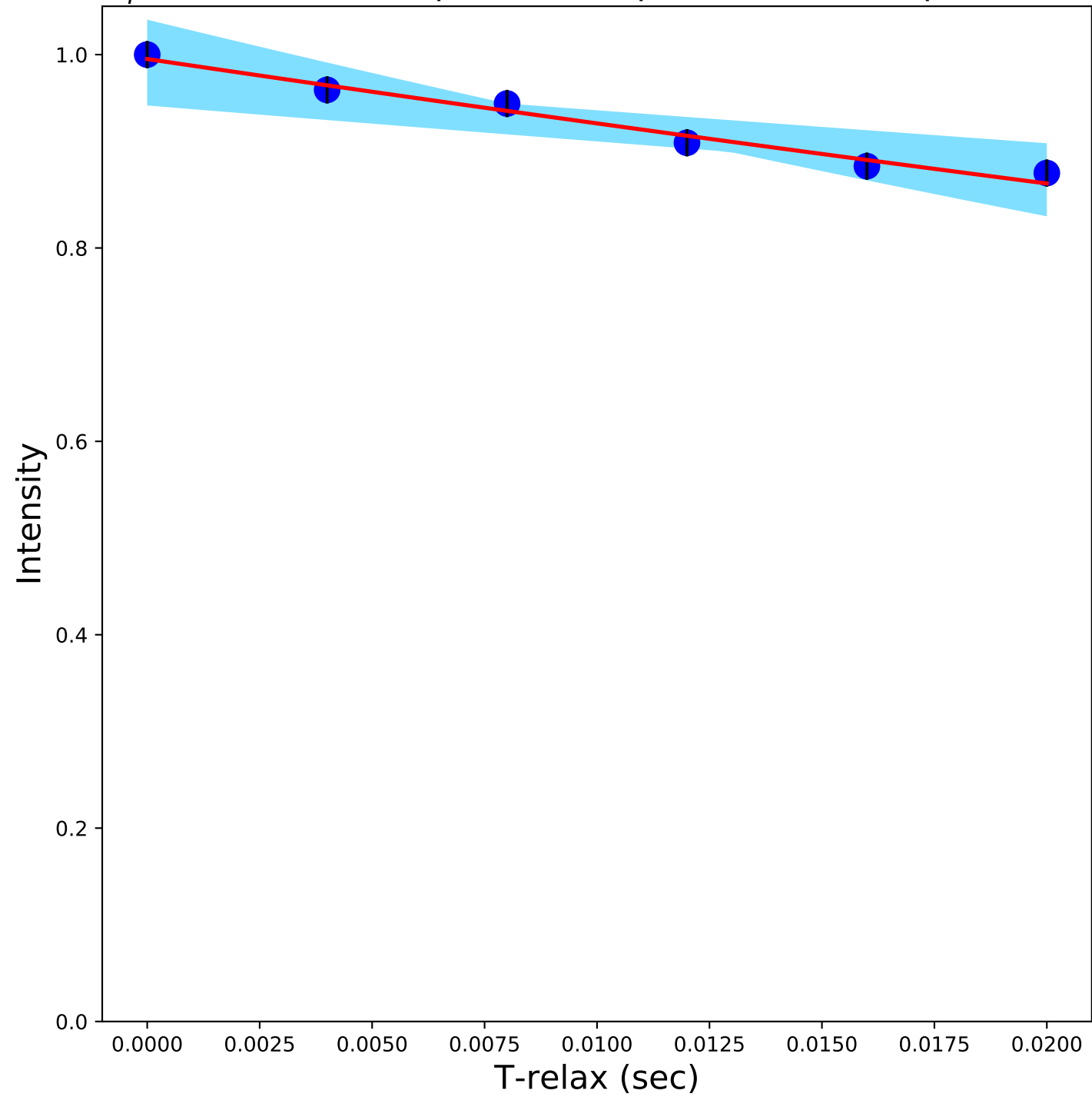
$R_{1\rho} 9.46 \pm 0.6 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.44$



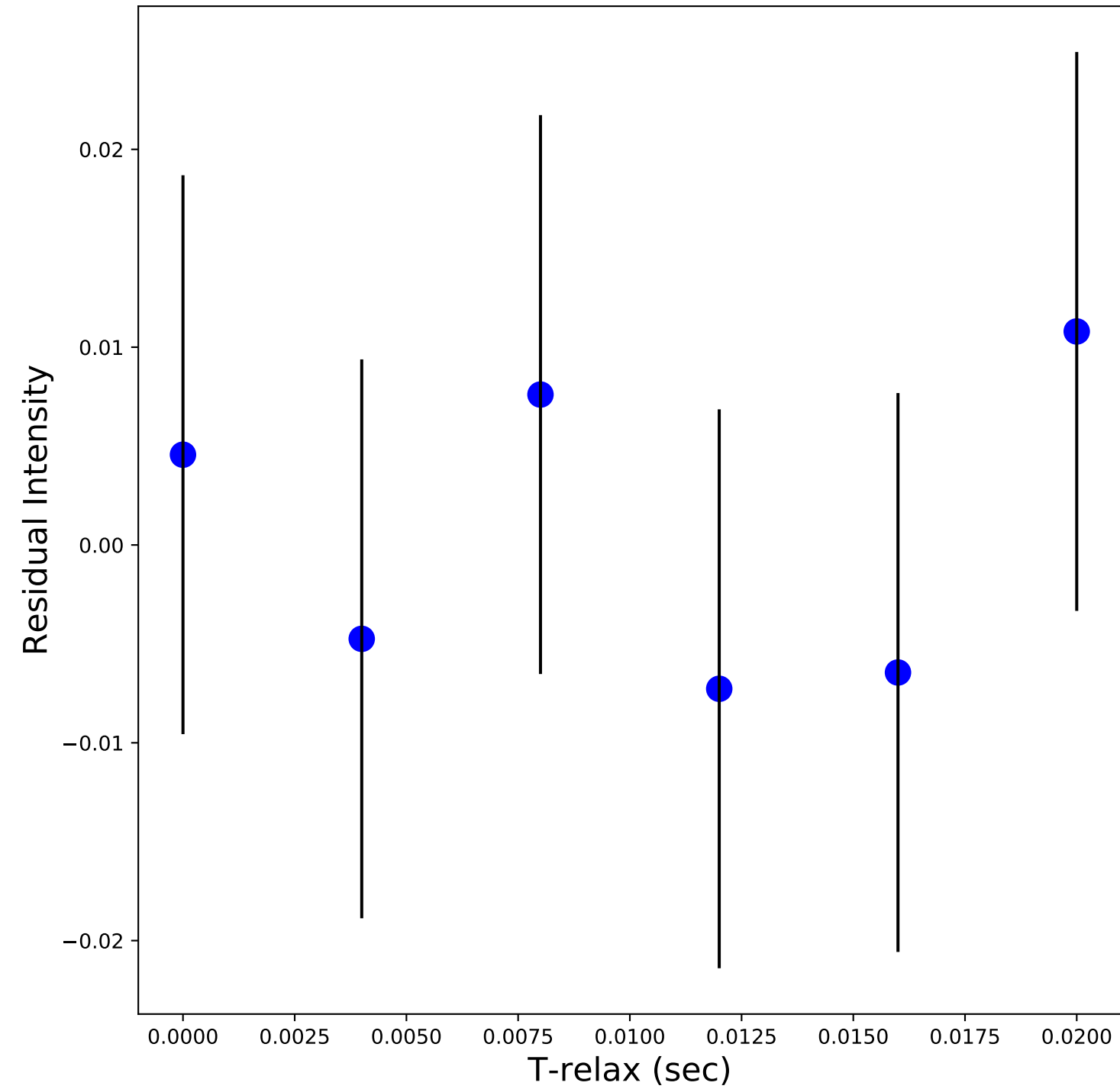
Folder (1482)



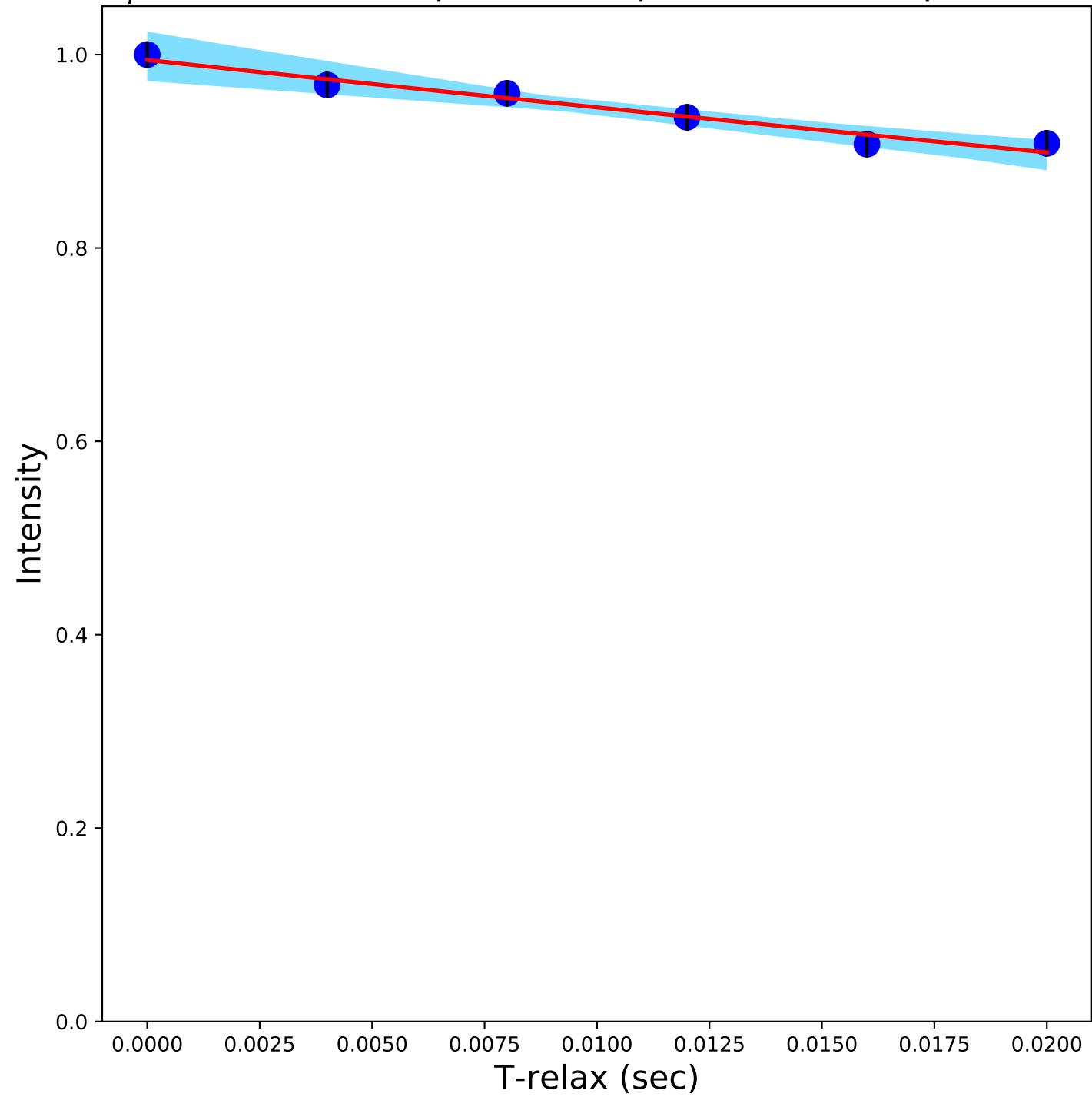
$R_{1\rho} 6.92 \pm 0.72 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 0.39$



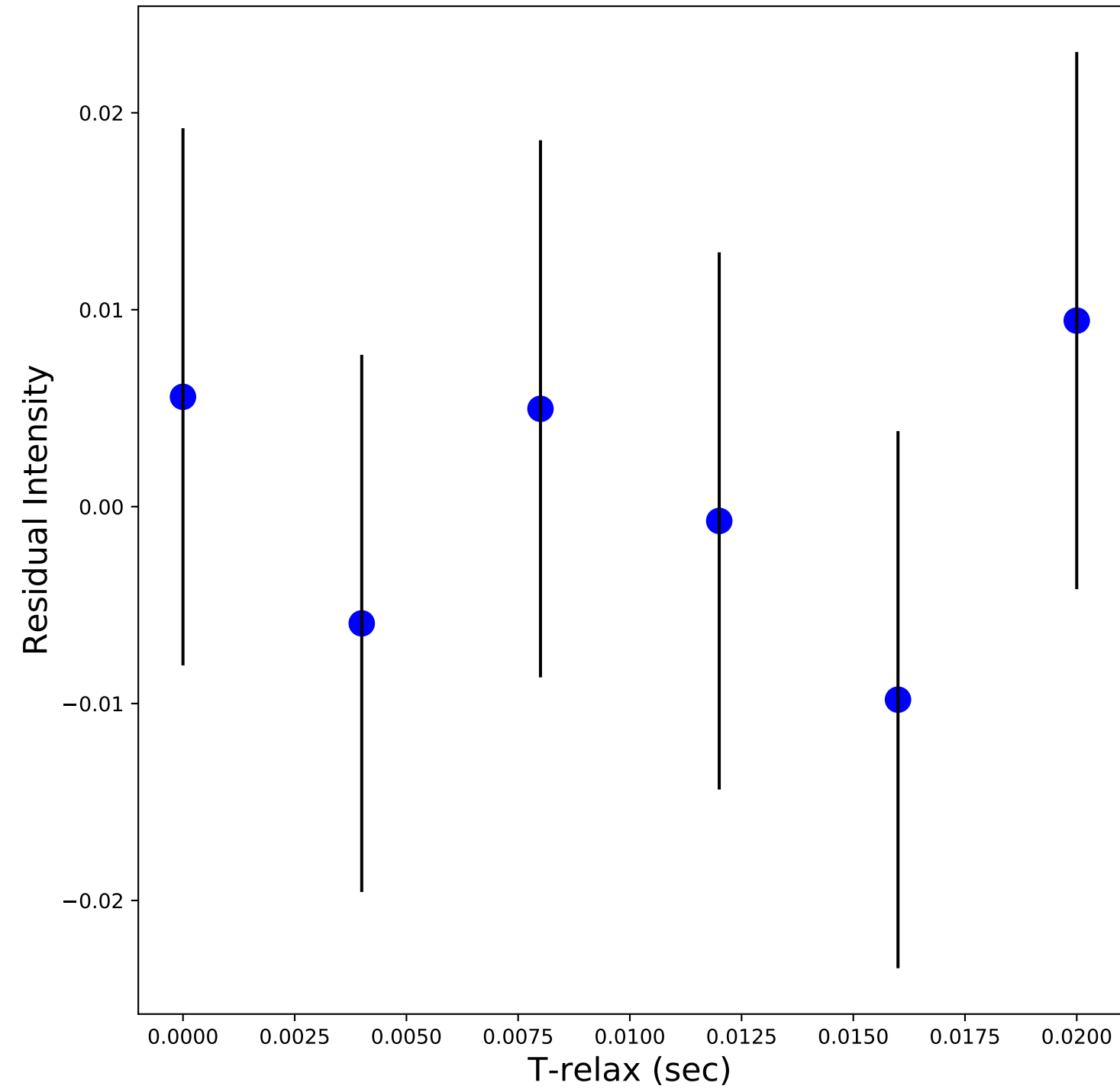
Folder (1483)



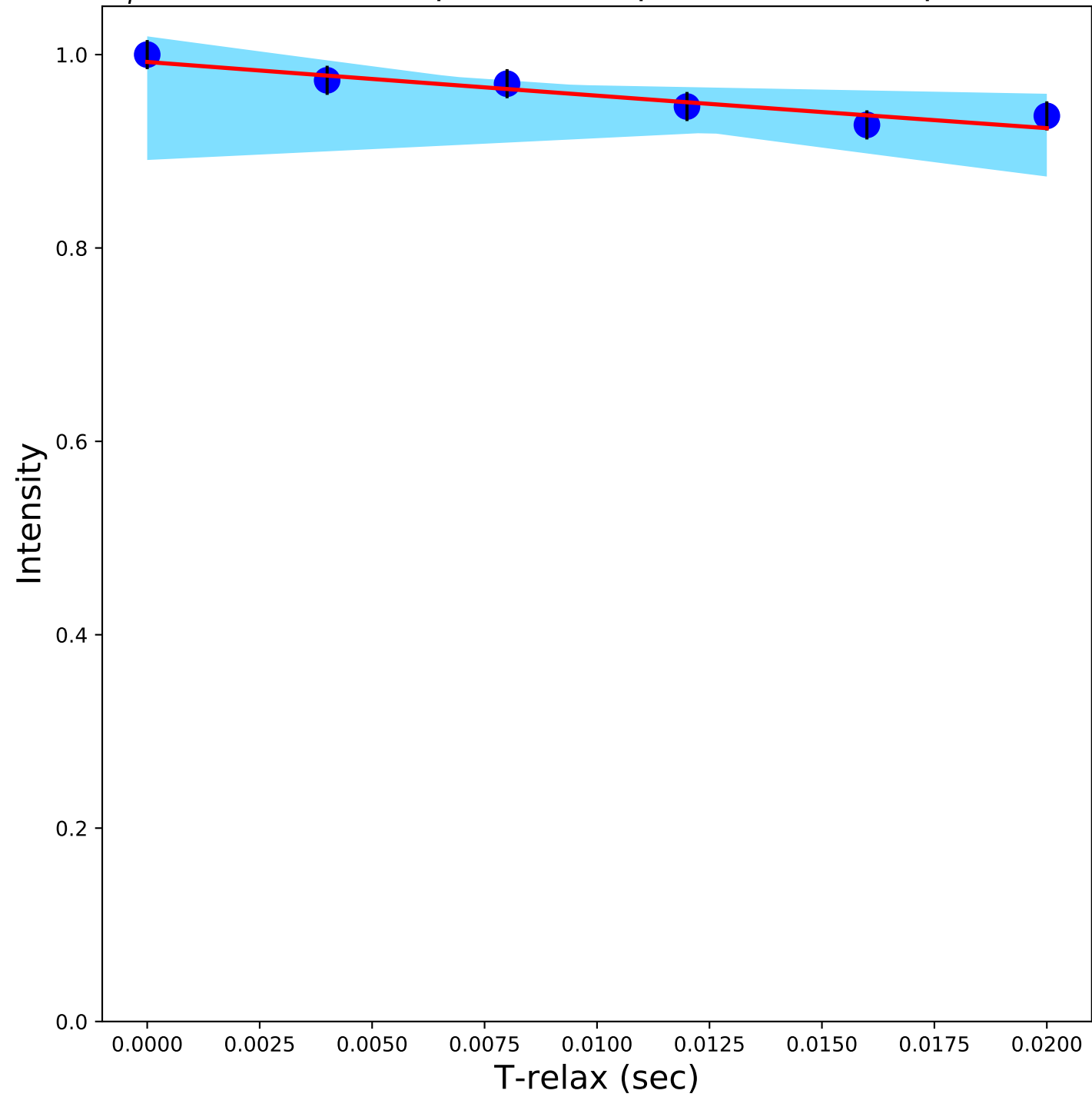
$R_{1\rho} 5.05 \pm 0.59 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.37$



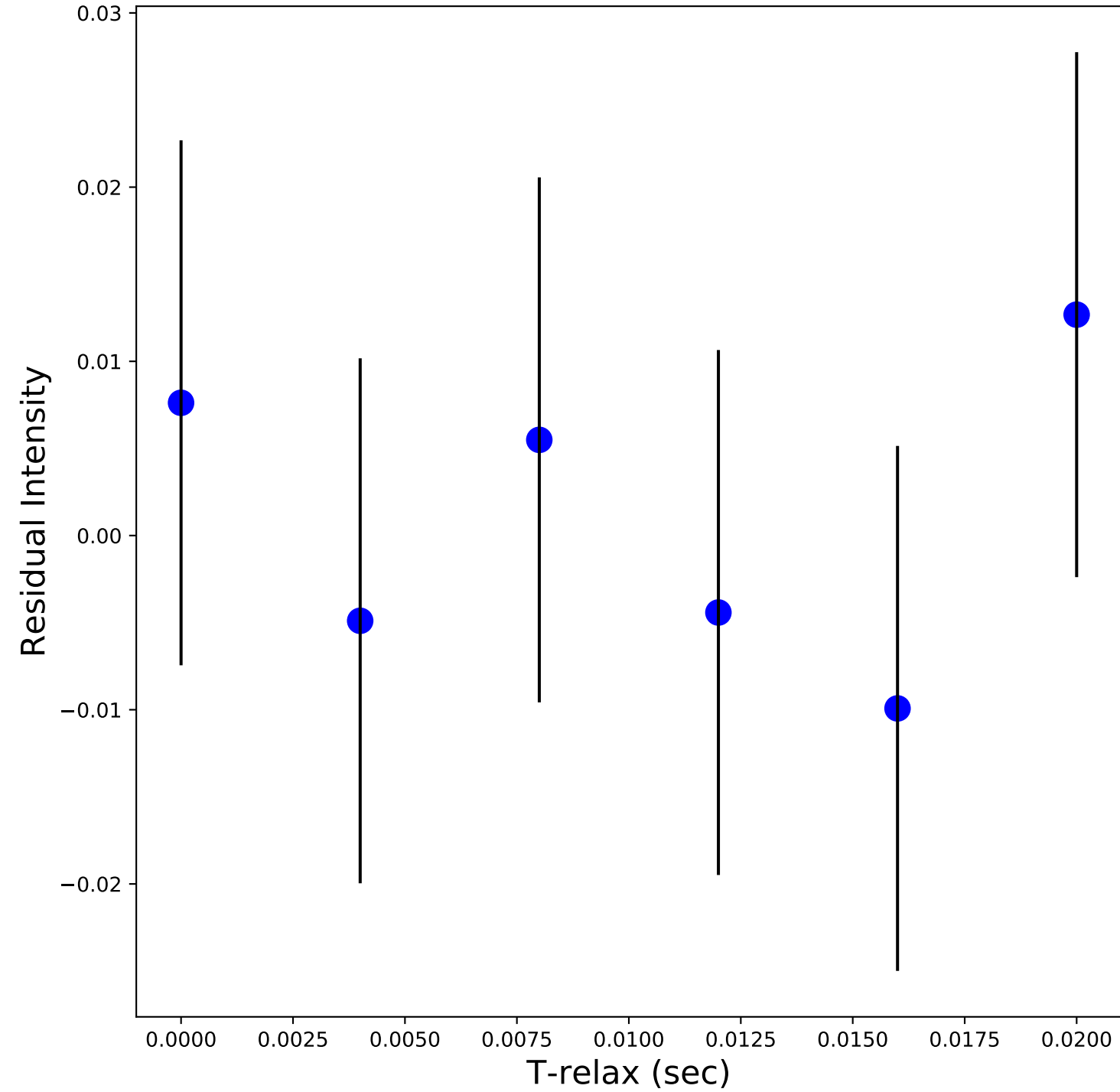
Folder (1484)



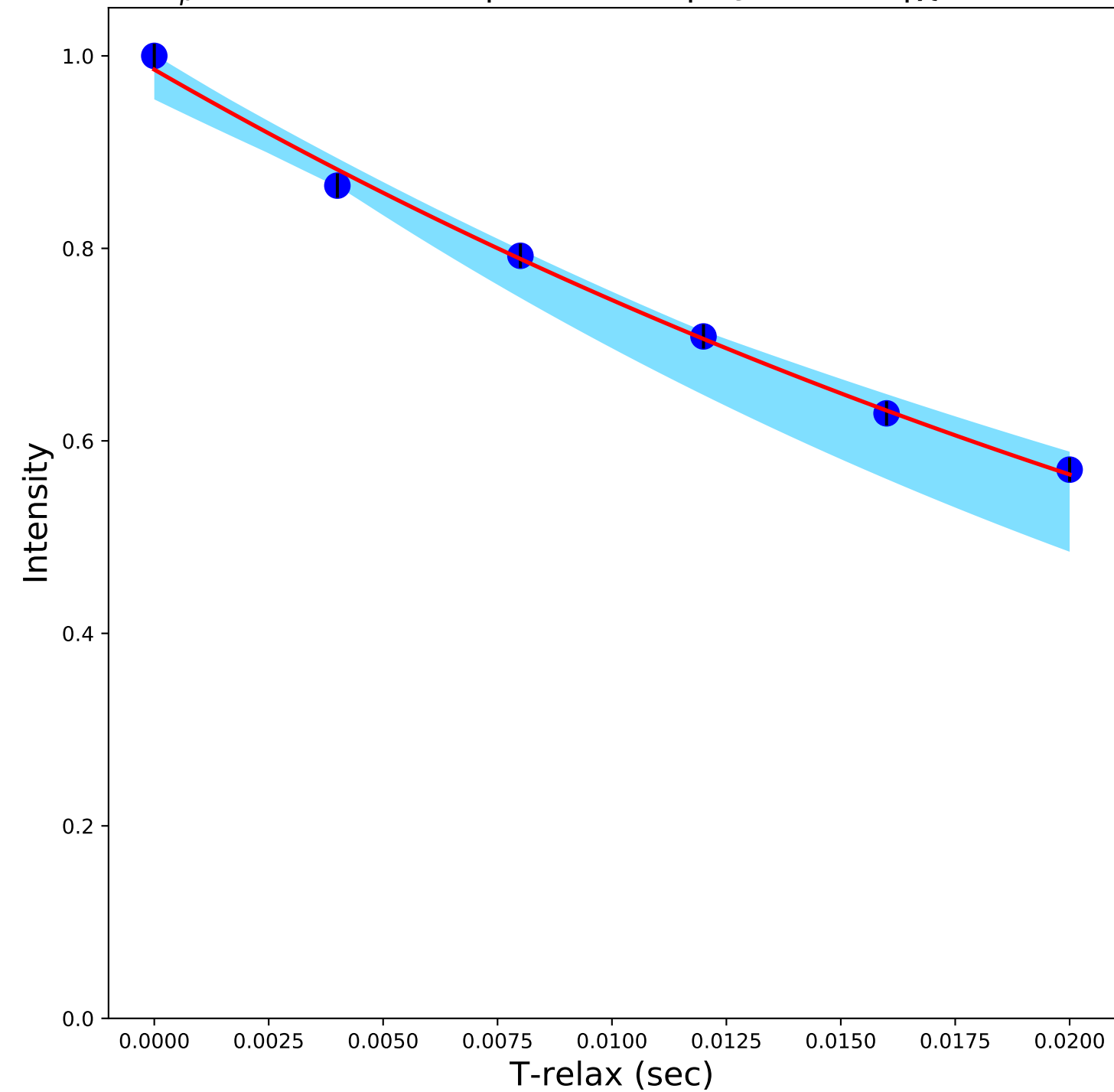
$R_{1\rho} 3.57 \pm 0.91 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1800 \text{ Hz} \mid \bar{\chi}^2 = 0.43$



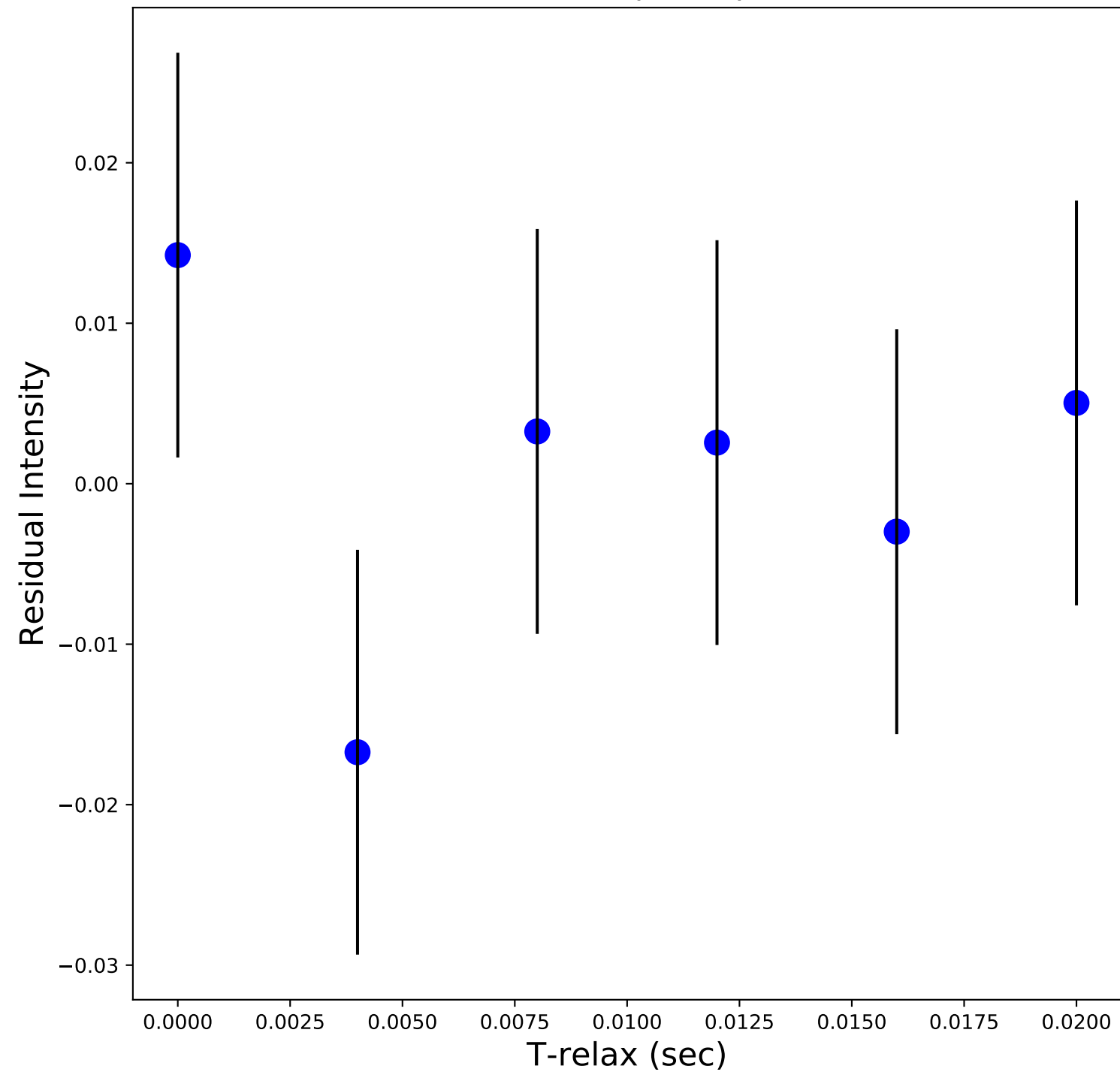
Folder (1485)



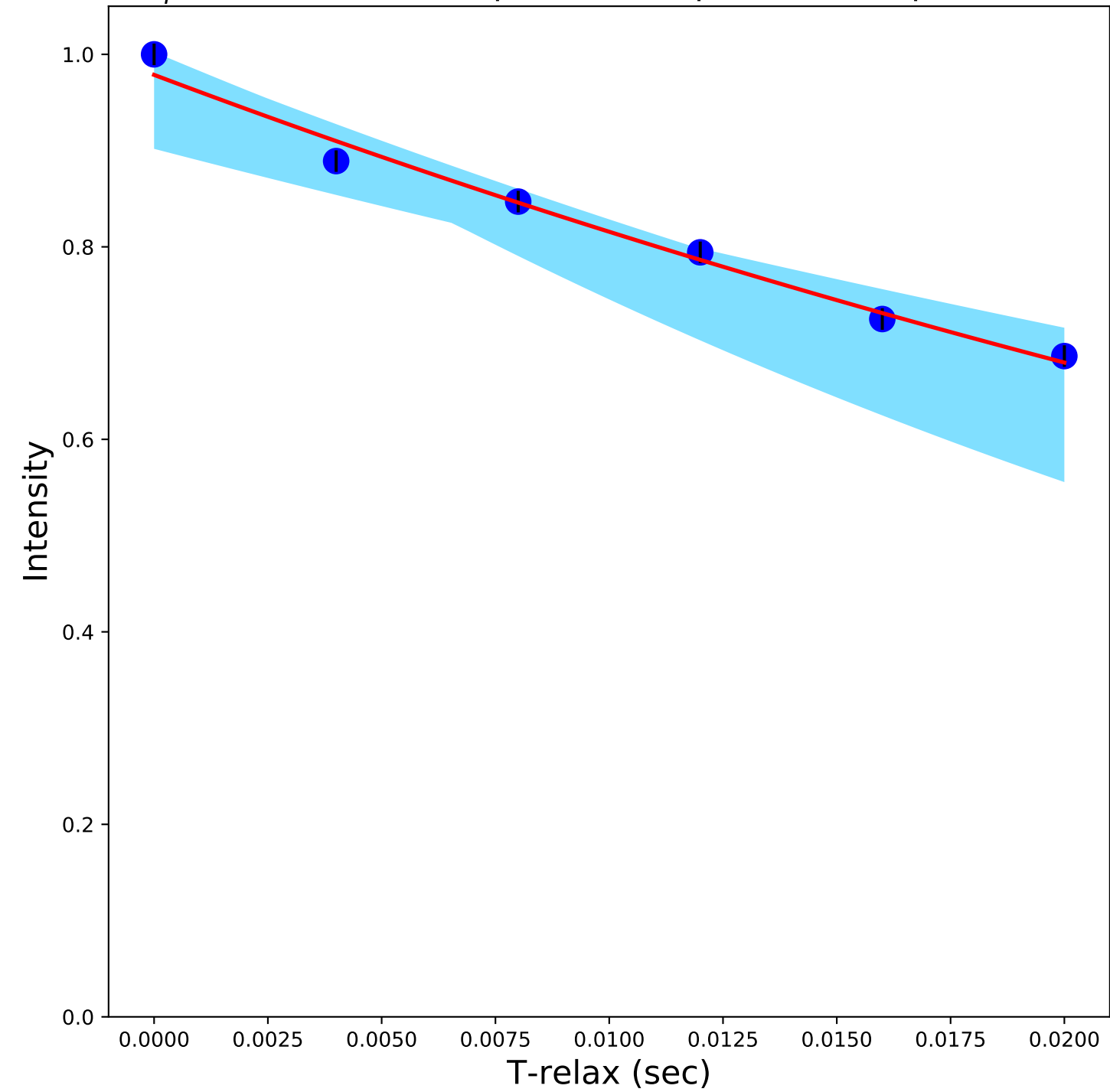
$R_{1\rho} 27.82 \pm 1.1 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.84$



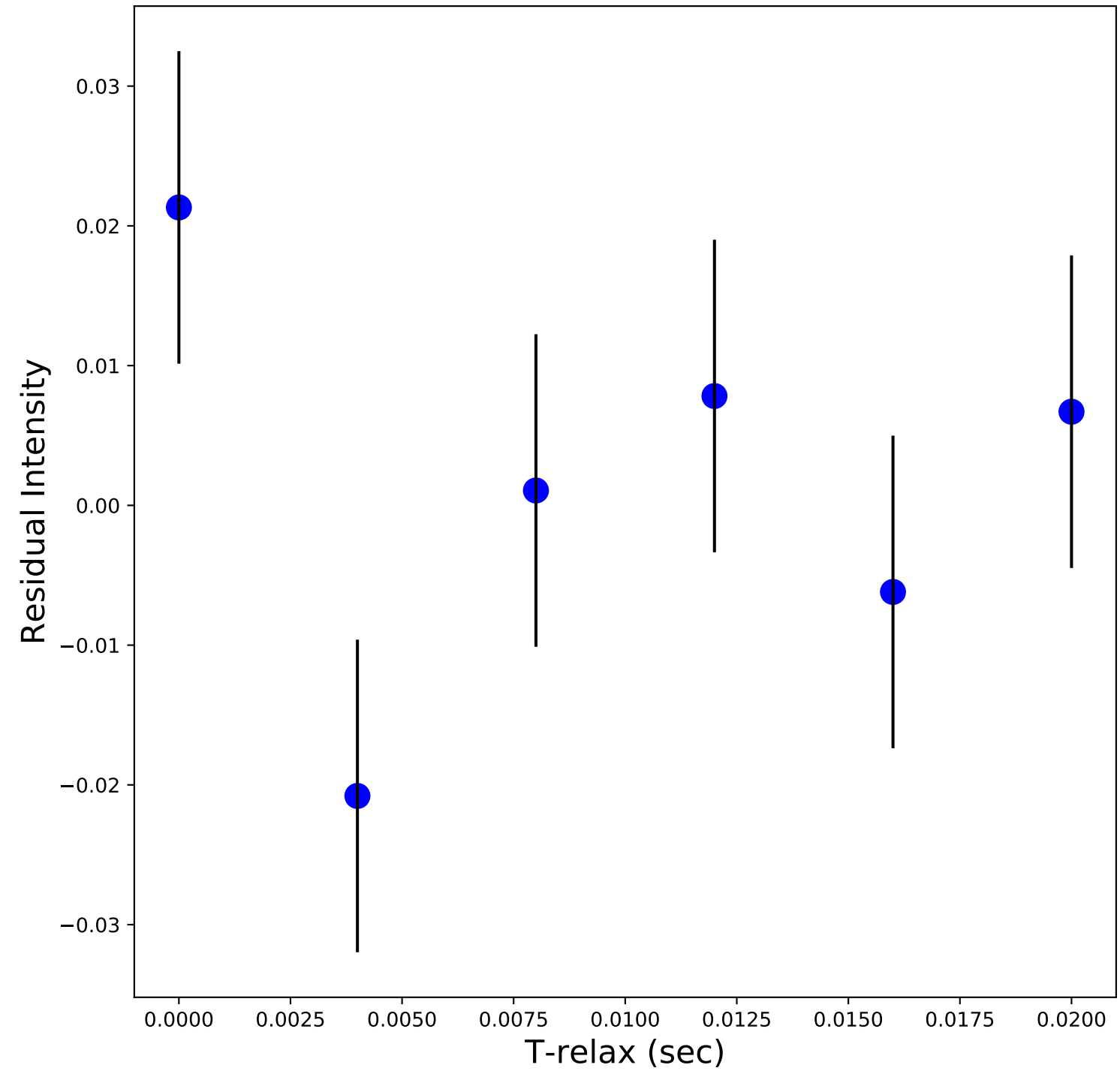
Folder (1486)



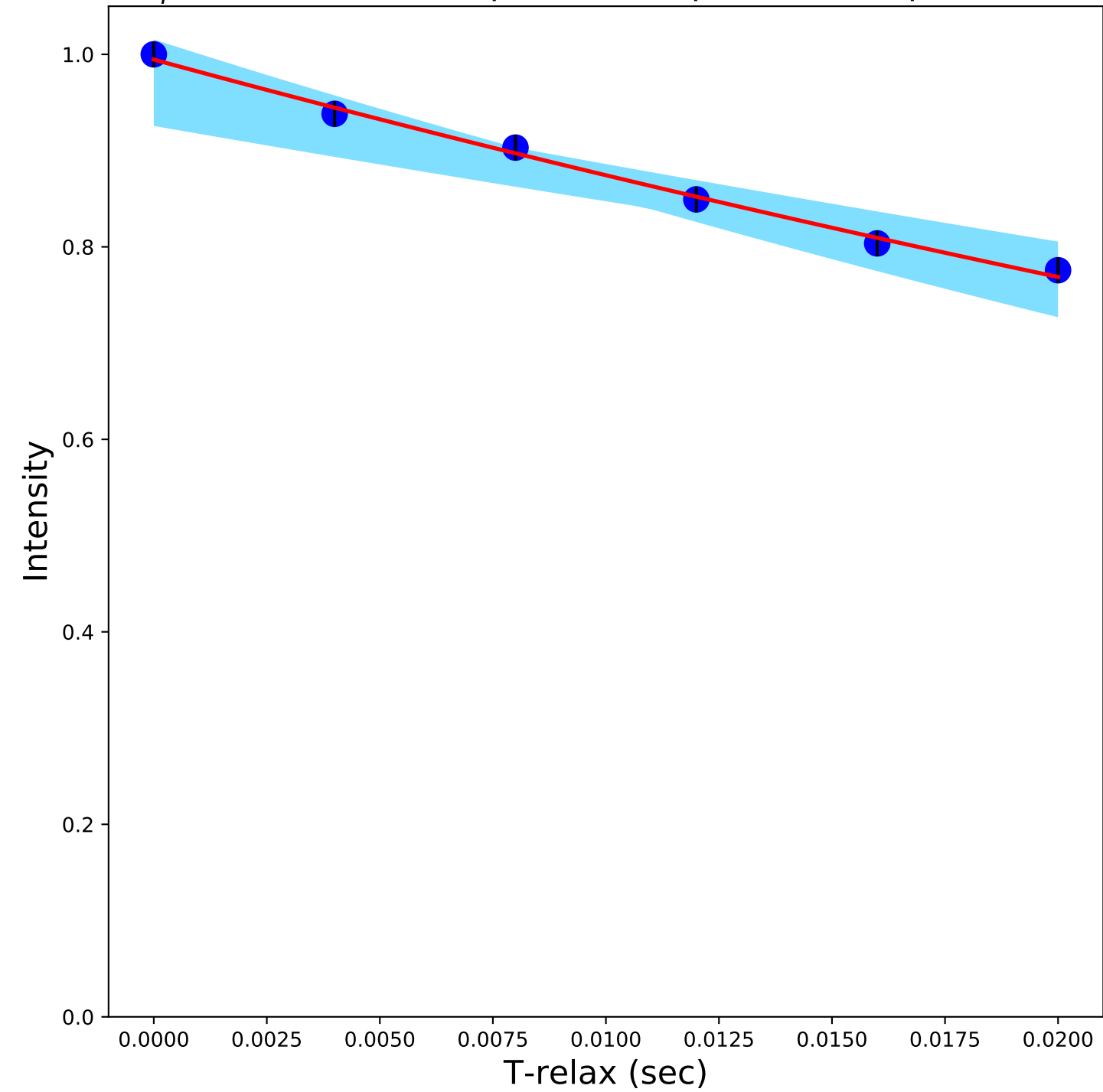
$R_{1\rho} 18.22 \pm 1.43 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 2.06$



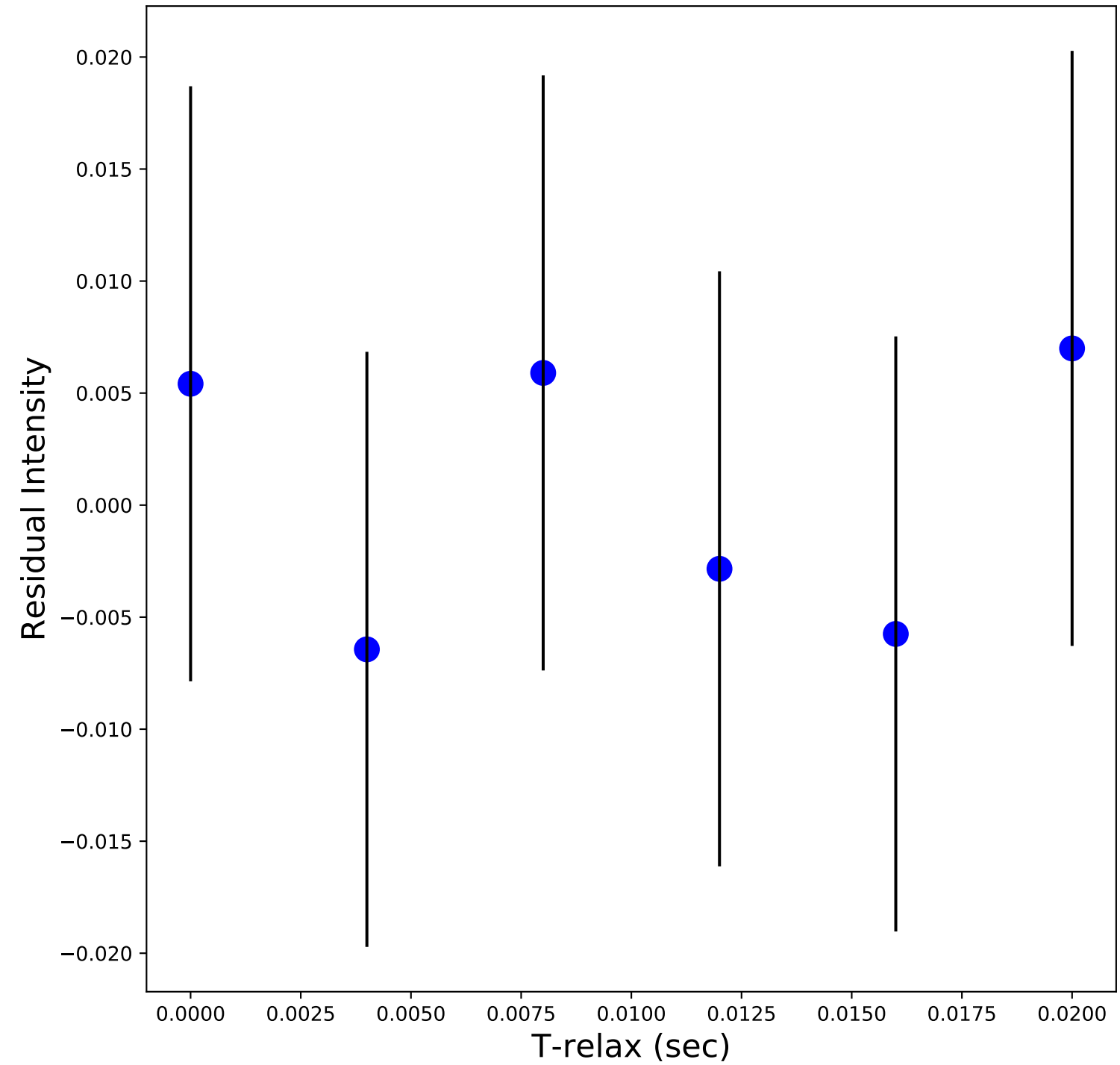
Folder (1487)



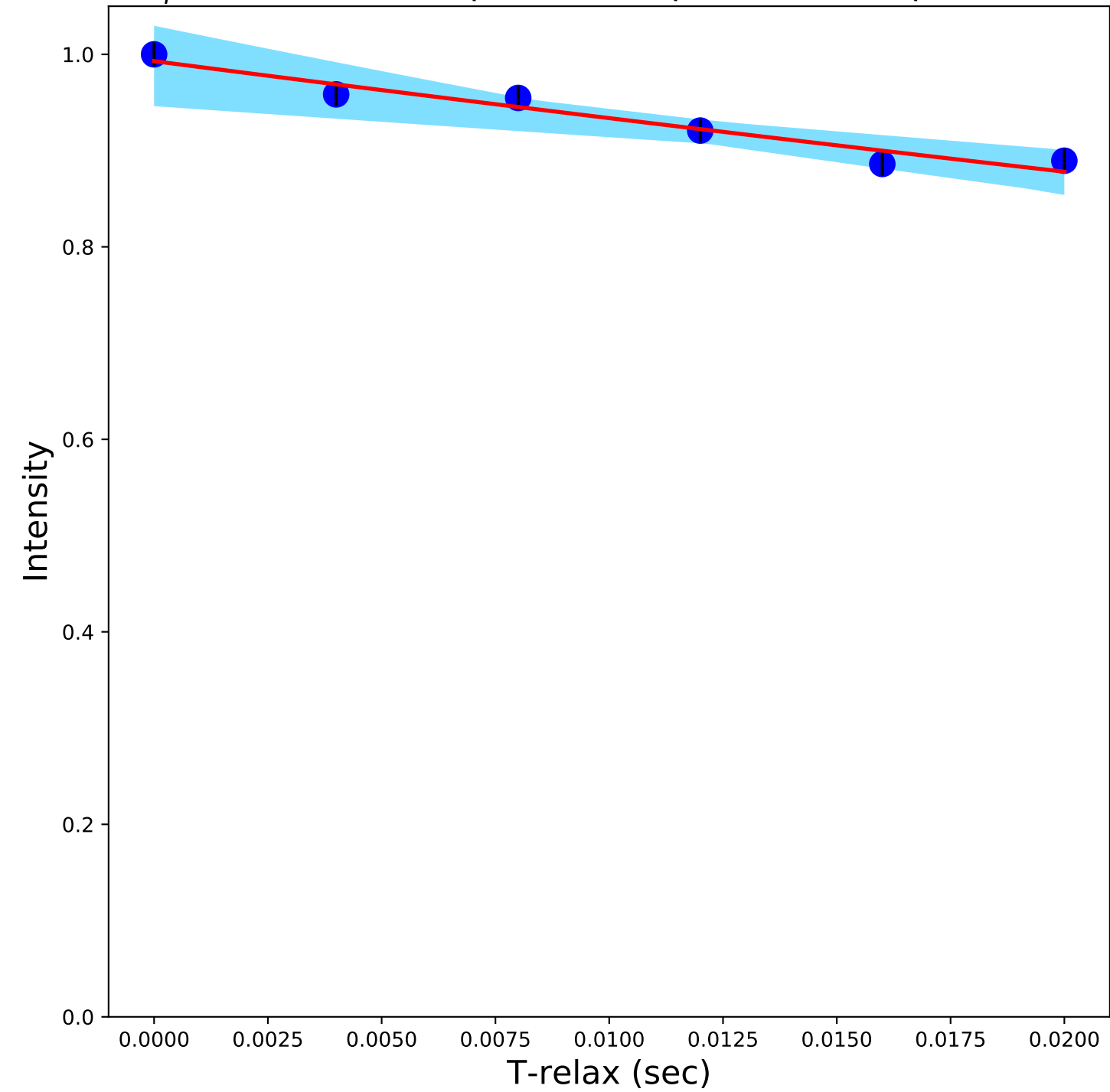
$R_{1\rho} 12.88 \pm 0.58 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



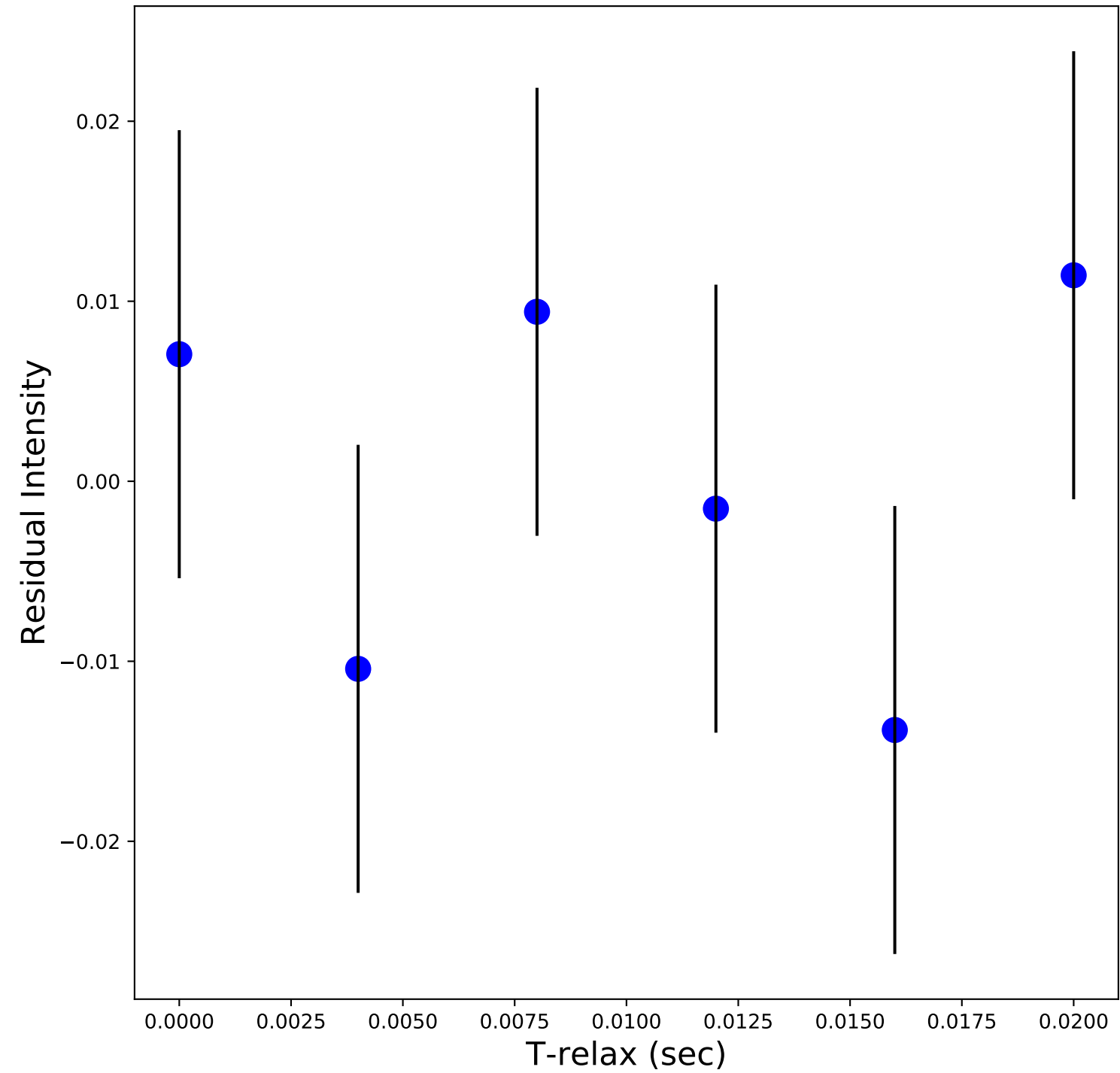
Folder (1488)



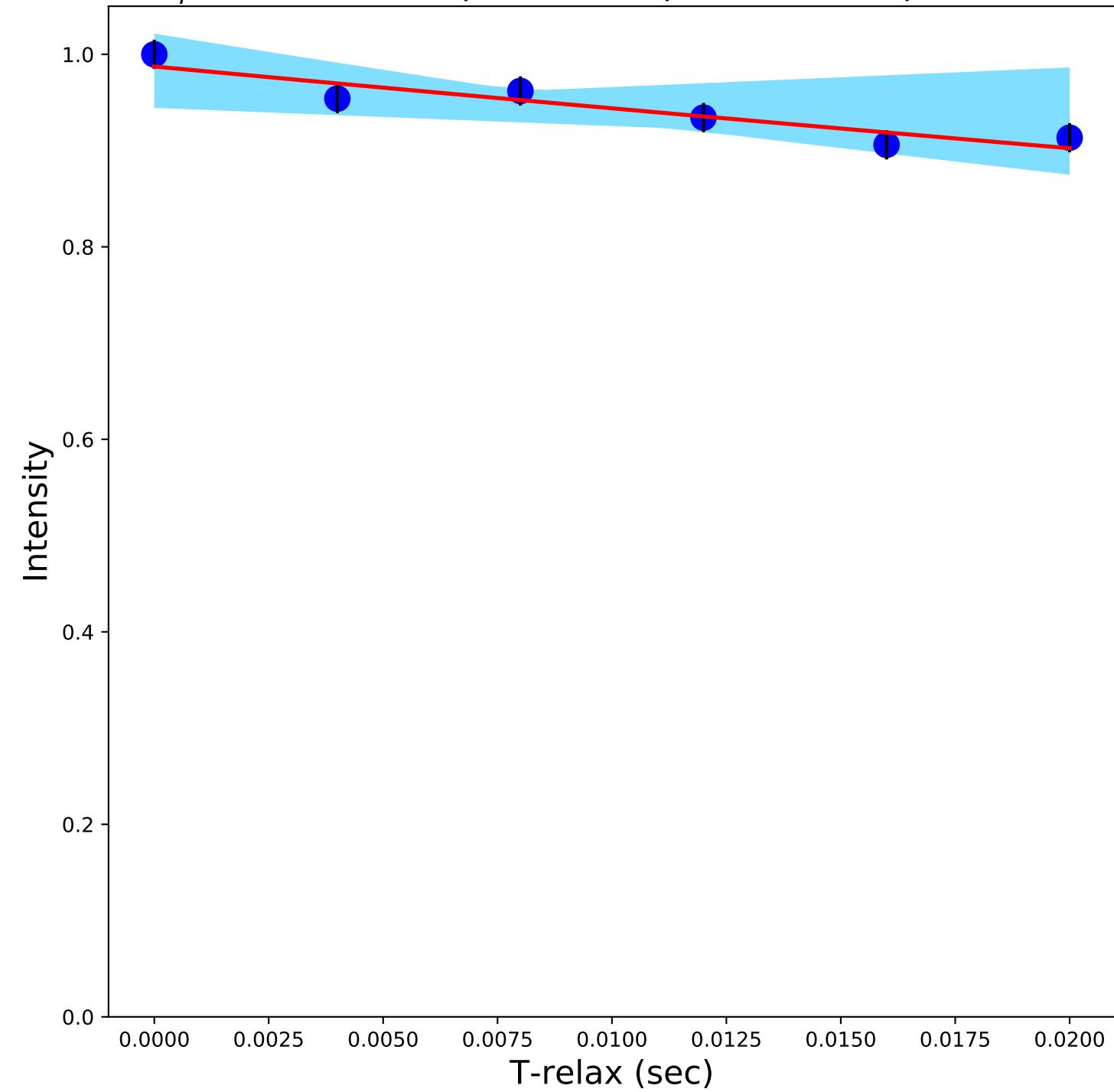
$R_{1\rho} 6.15 \pm 0.83 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1000 Hz \mid \bar{\chi}^2 = 0.92$



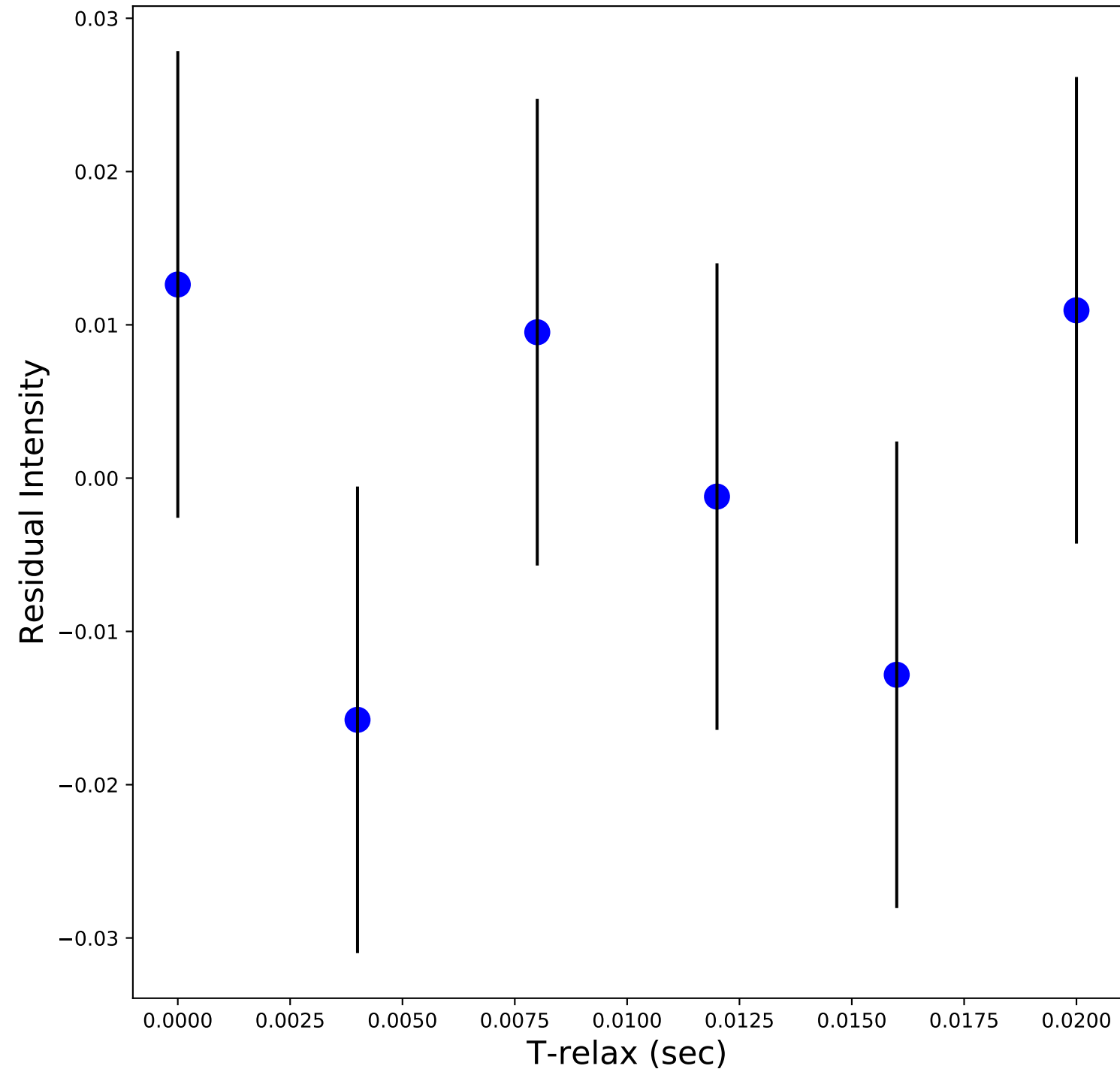
Folder (1489)



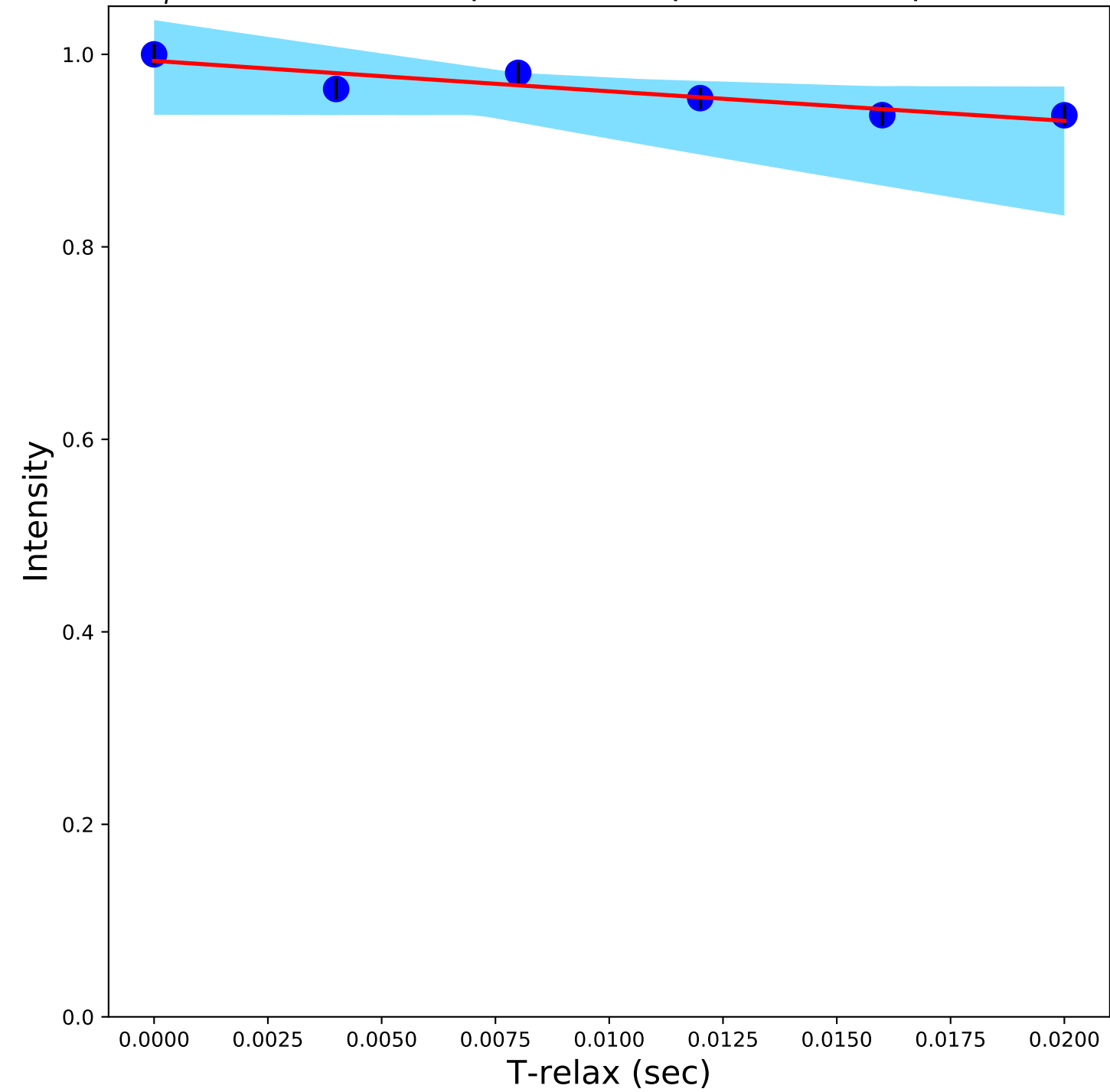
$R_{1\rho} 4.5 \pm 1.03 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1400 \text{ Hz} \mid \bar{\chi}^2 = 0.85$



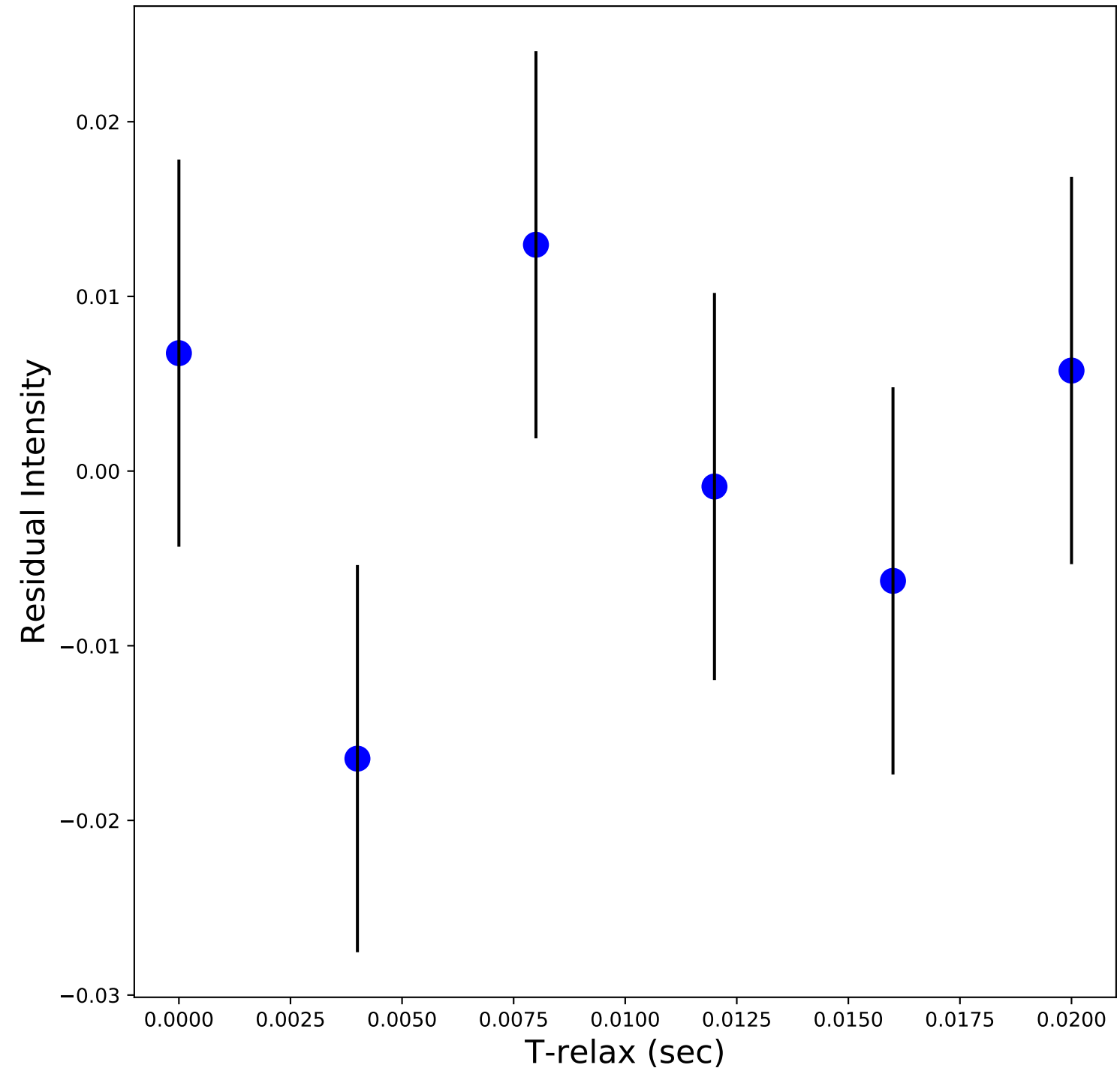
Folder (1490)



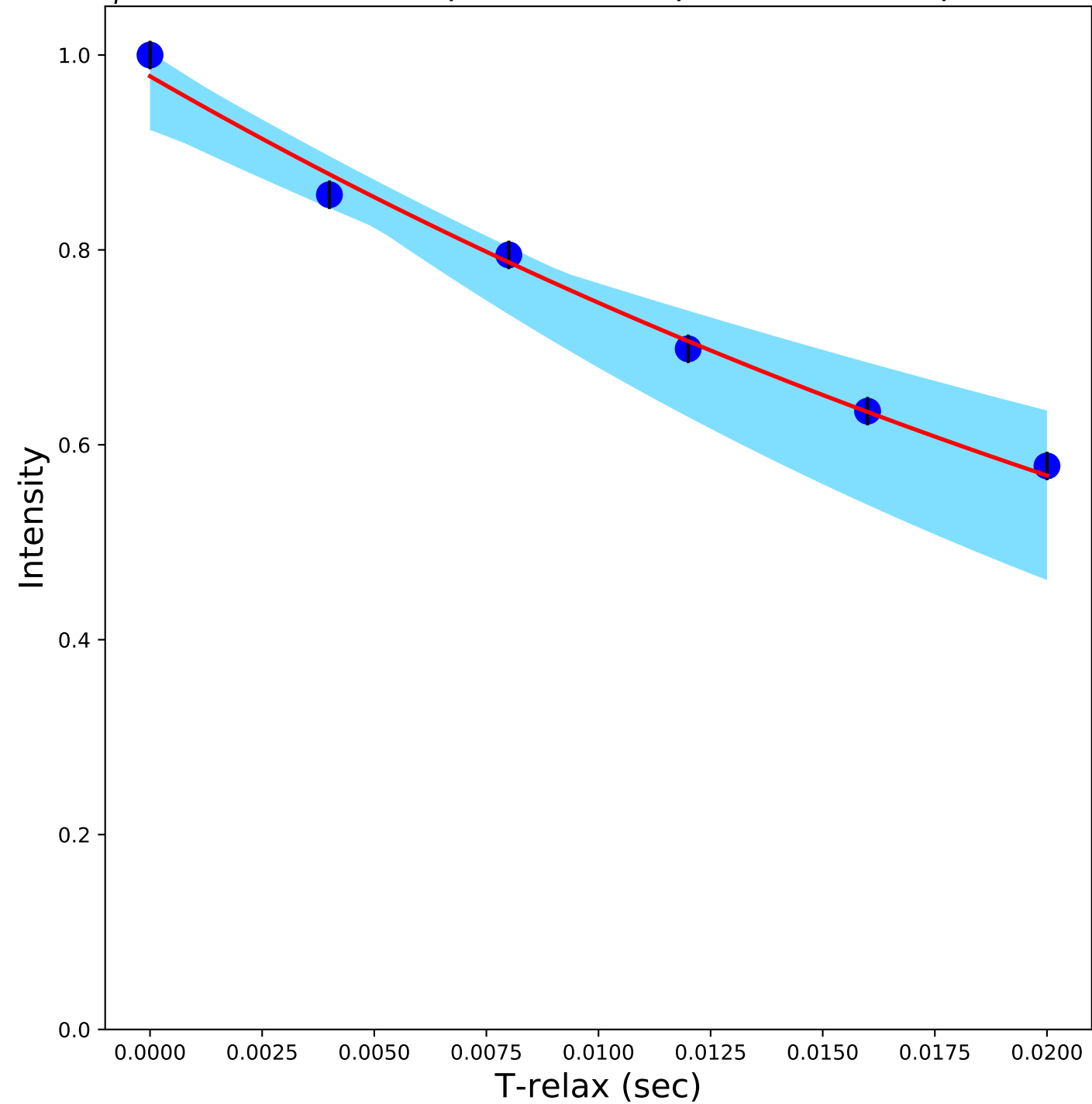
$R_{1\rho} 3.24 \pm 0.93 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1800 Hz \mid \bar{\chi}^2 = 1.14$



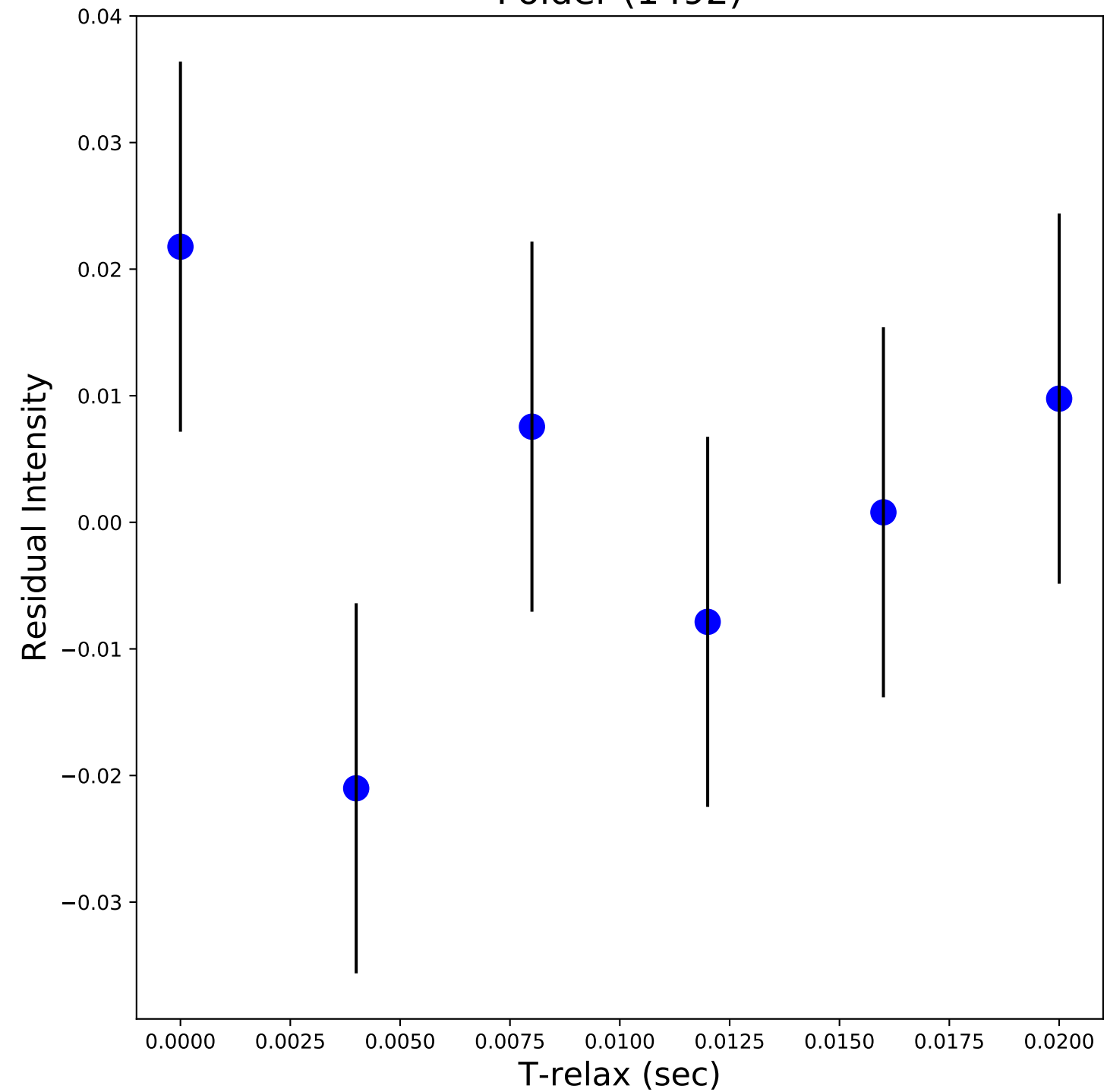
Folder (1491)



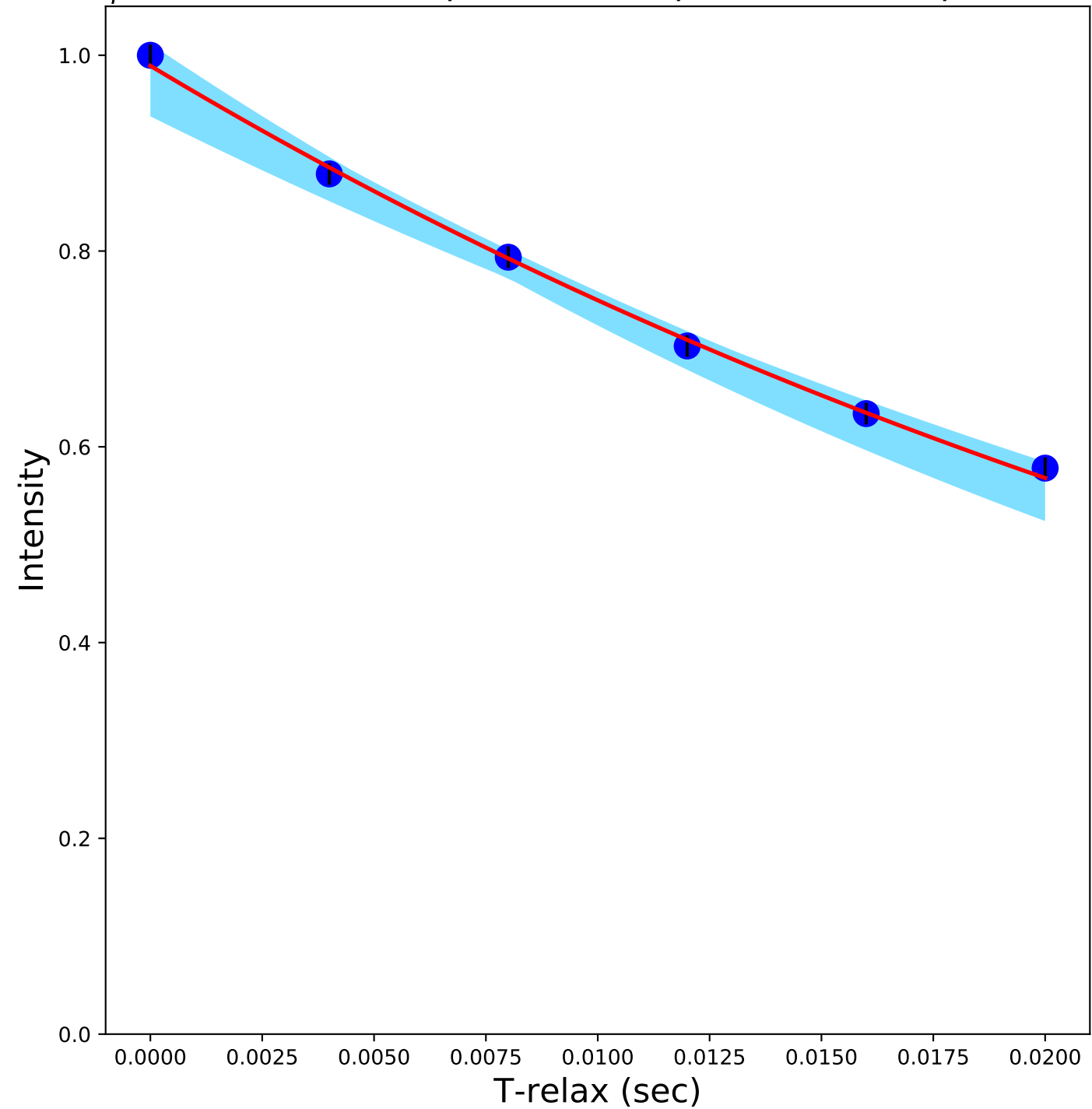
$R_{1\rho} 27.13 \pm 1.72 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 1.32$



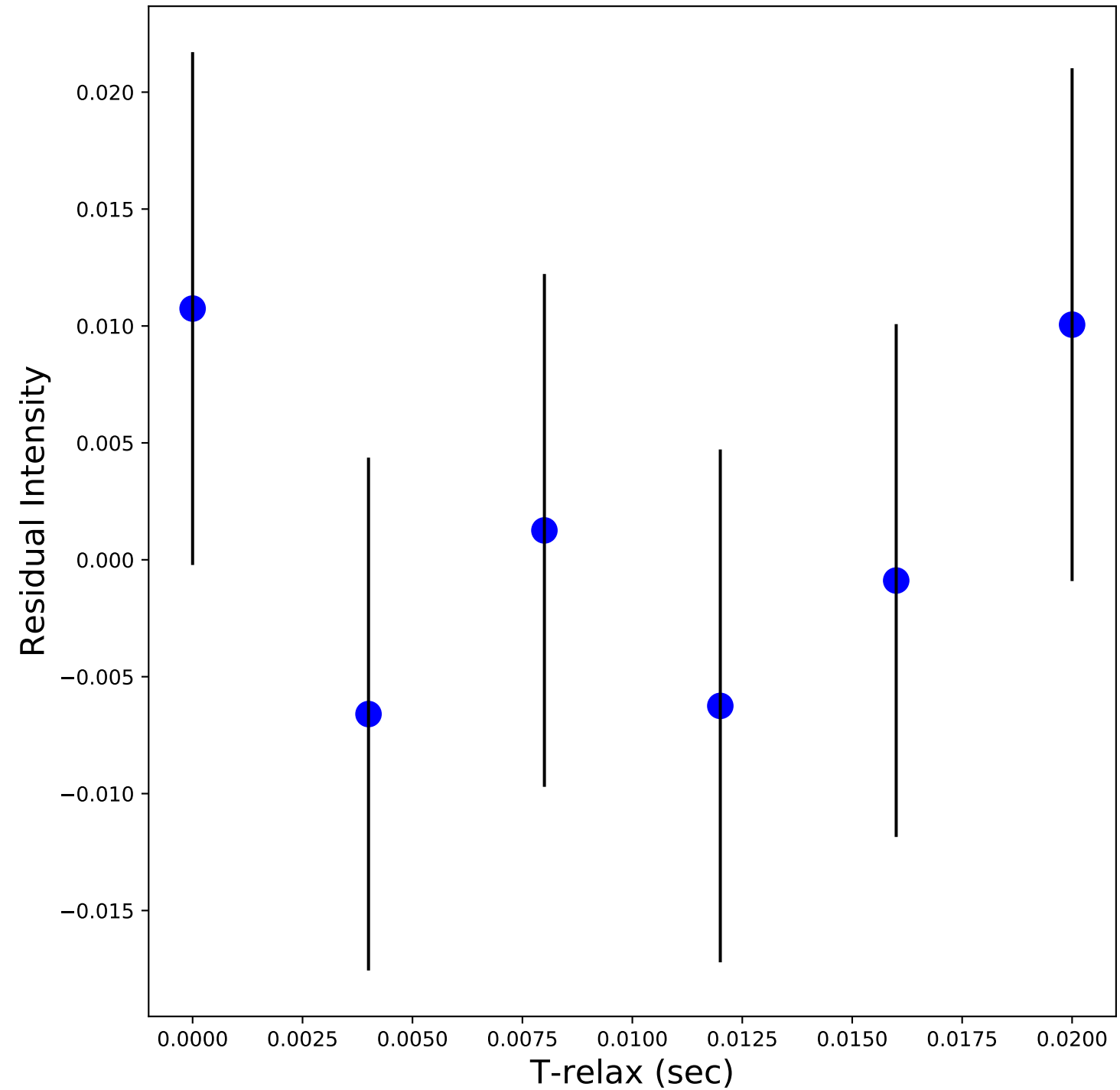
Folder (1492)



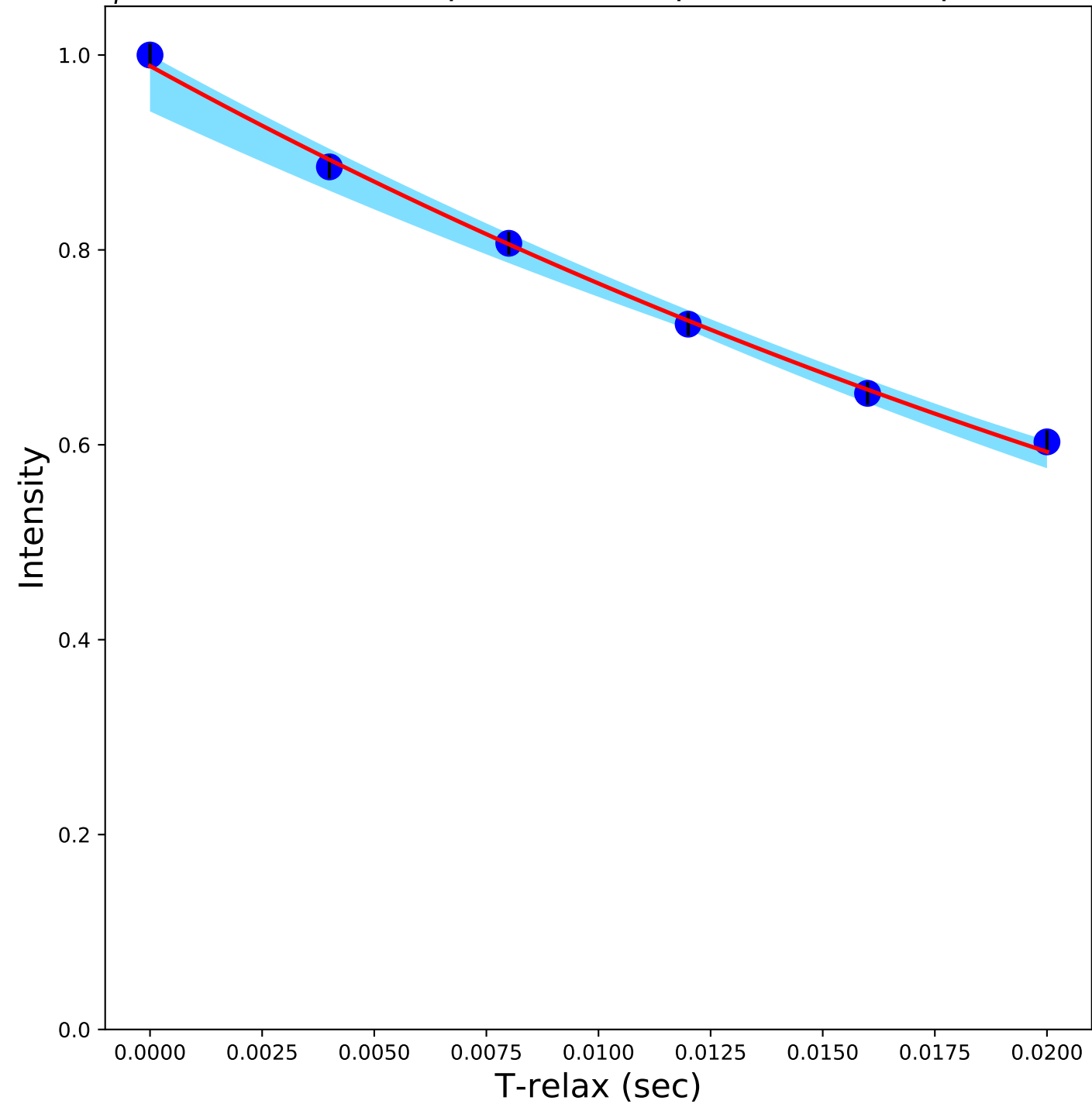
$$R_{1\rho} 27.73 \pm 0.94 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \bar{\chi}^2 = 0.63$$



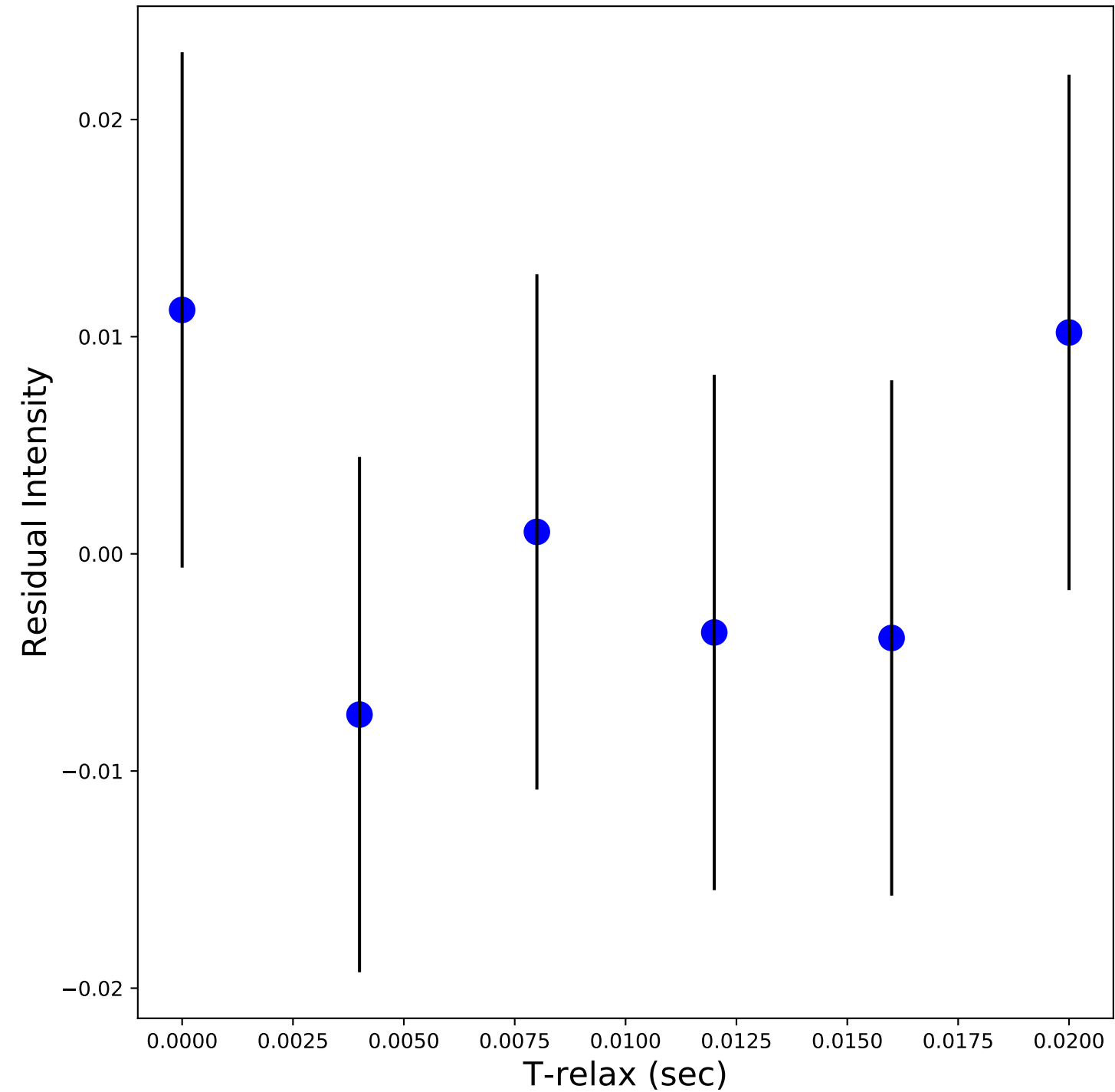
Folder (1493)



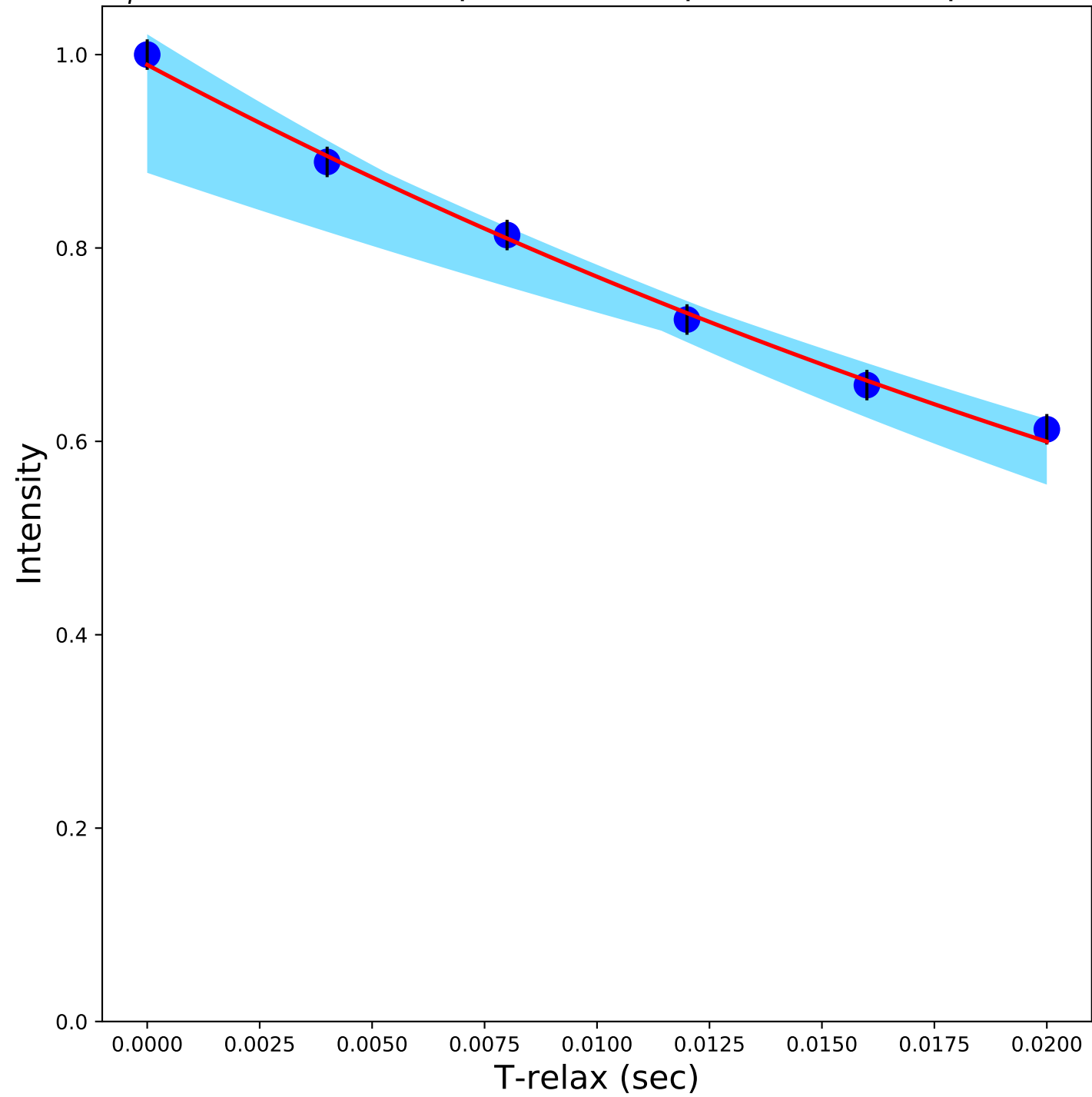
$R_{1\rho} 25.58 \pm 0.89 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.56$



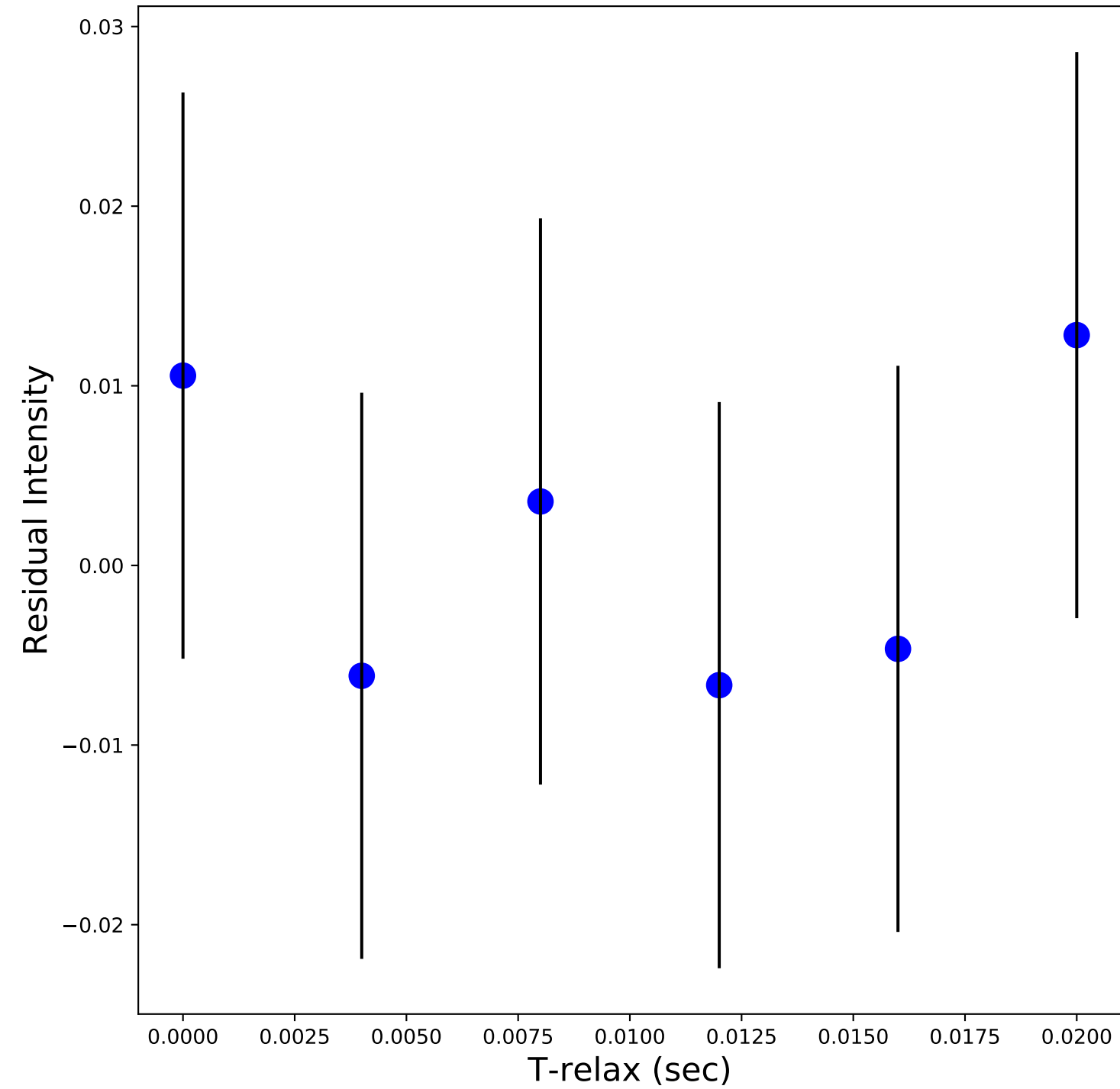
Folder (1494)



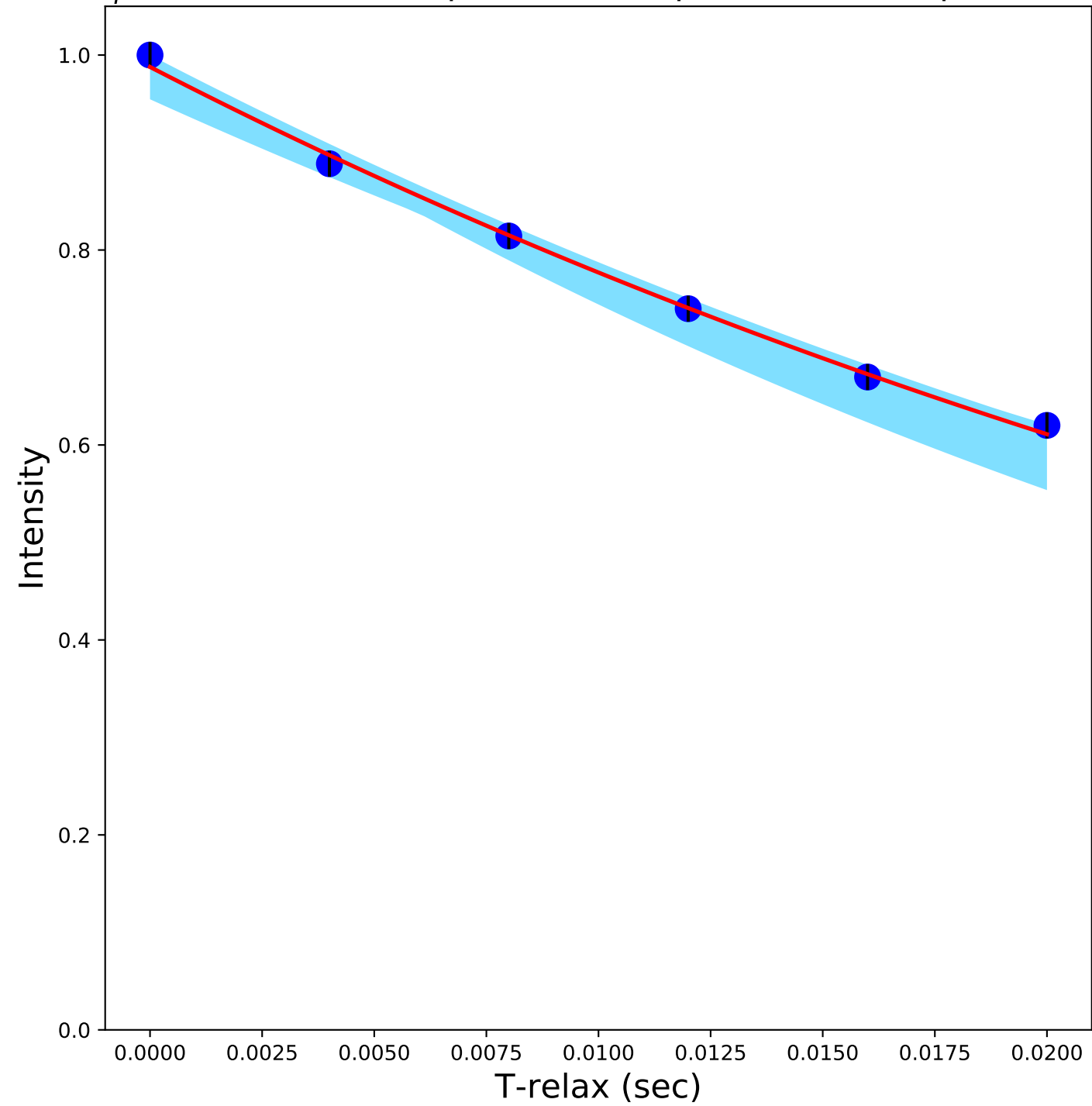
$R_{1\rho} 25.04 \pm 1.11 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.4$



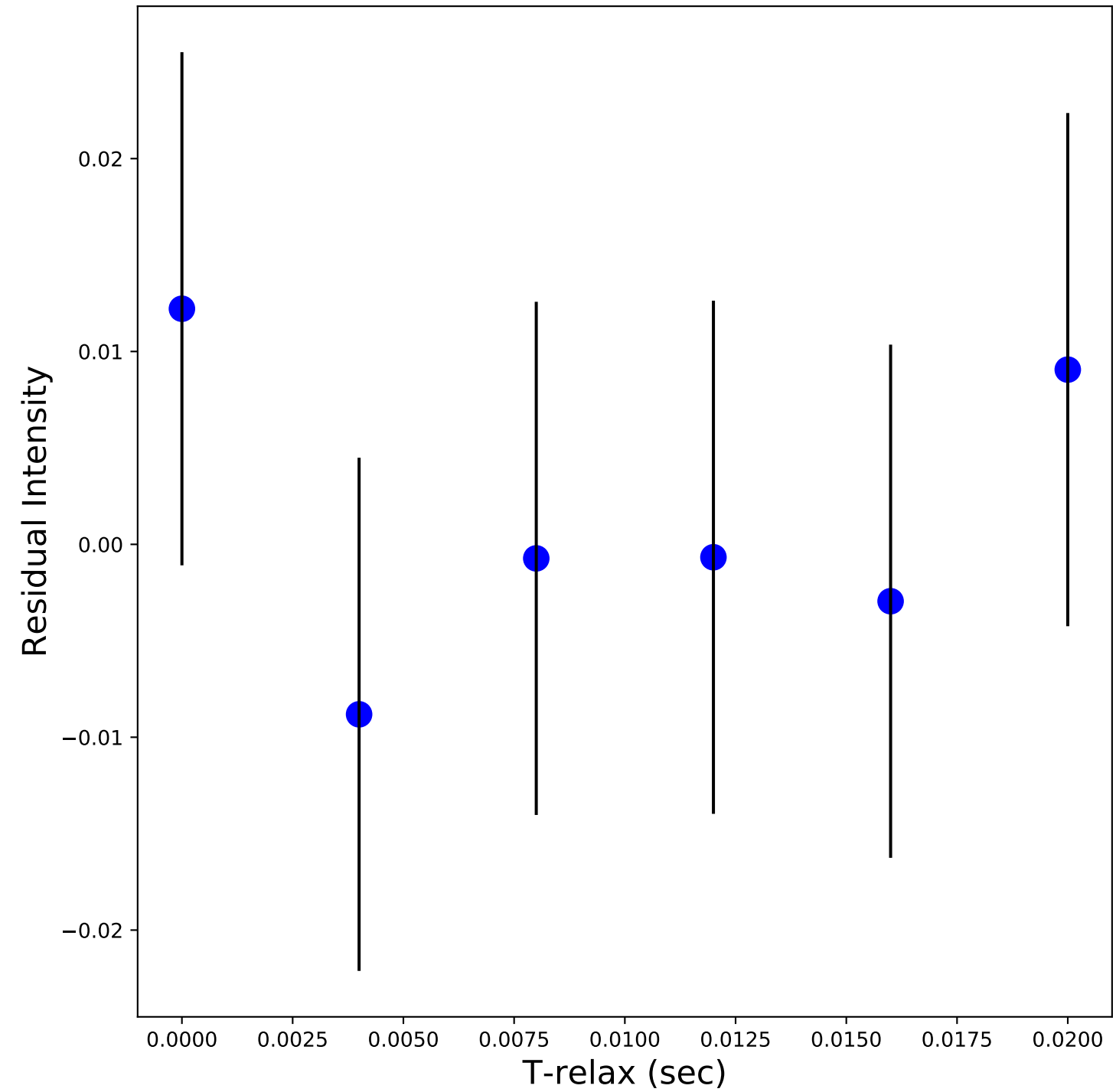
Folder (1495)



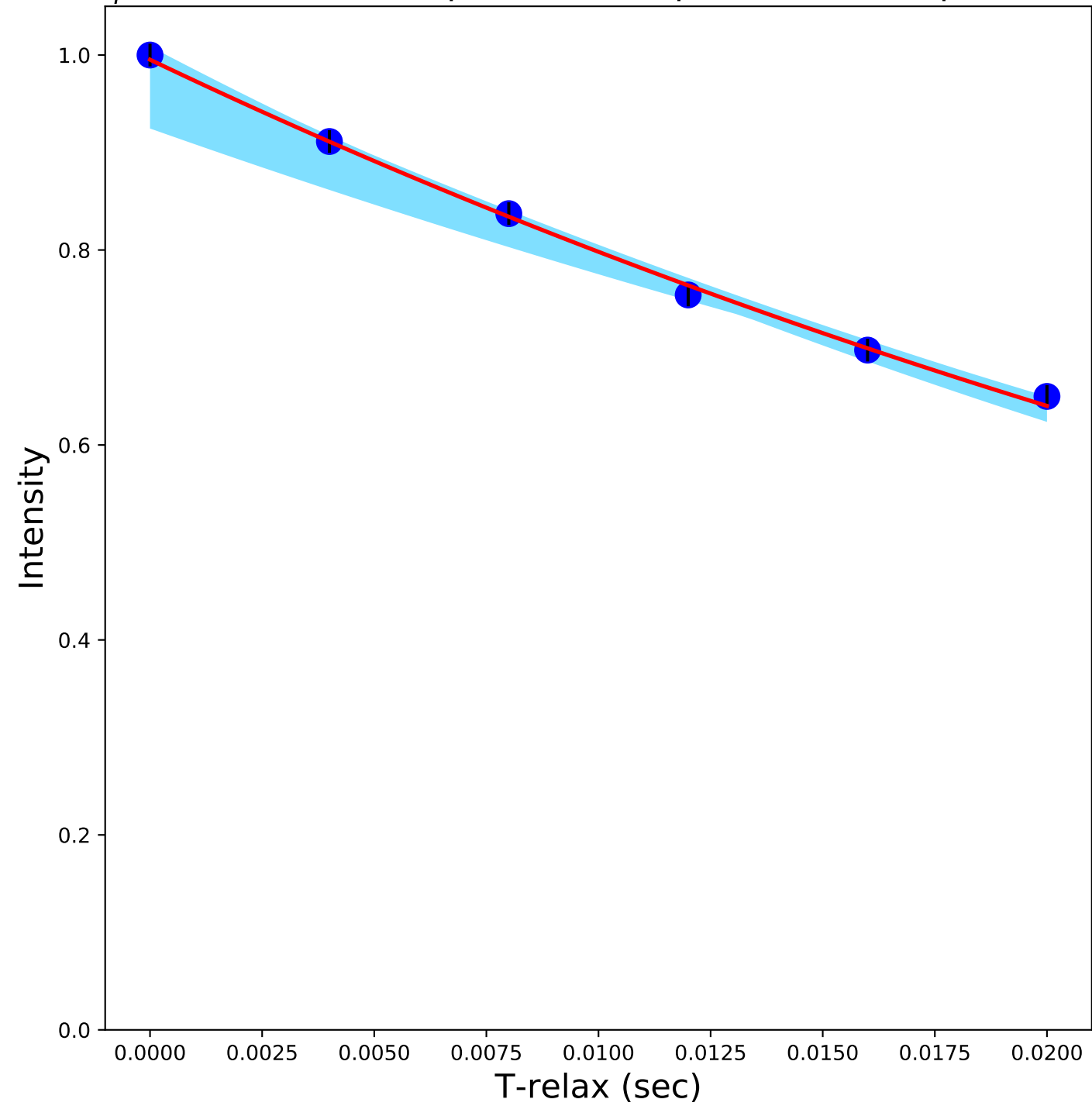
$R_{1\rho} 24.02 \pm 0.88 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.45$



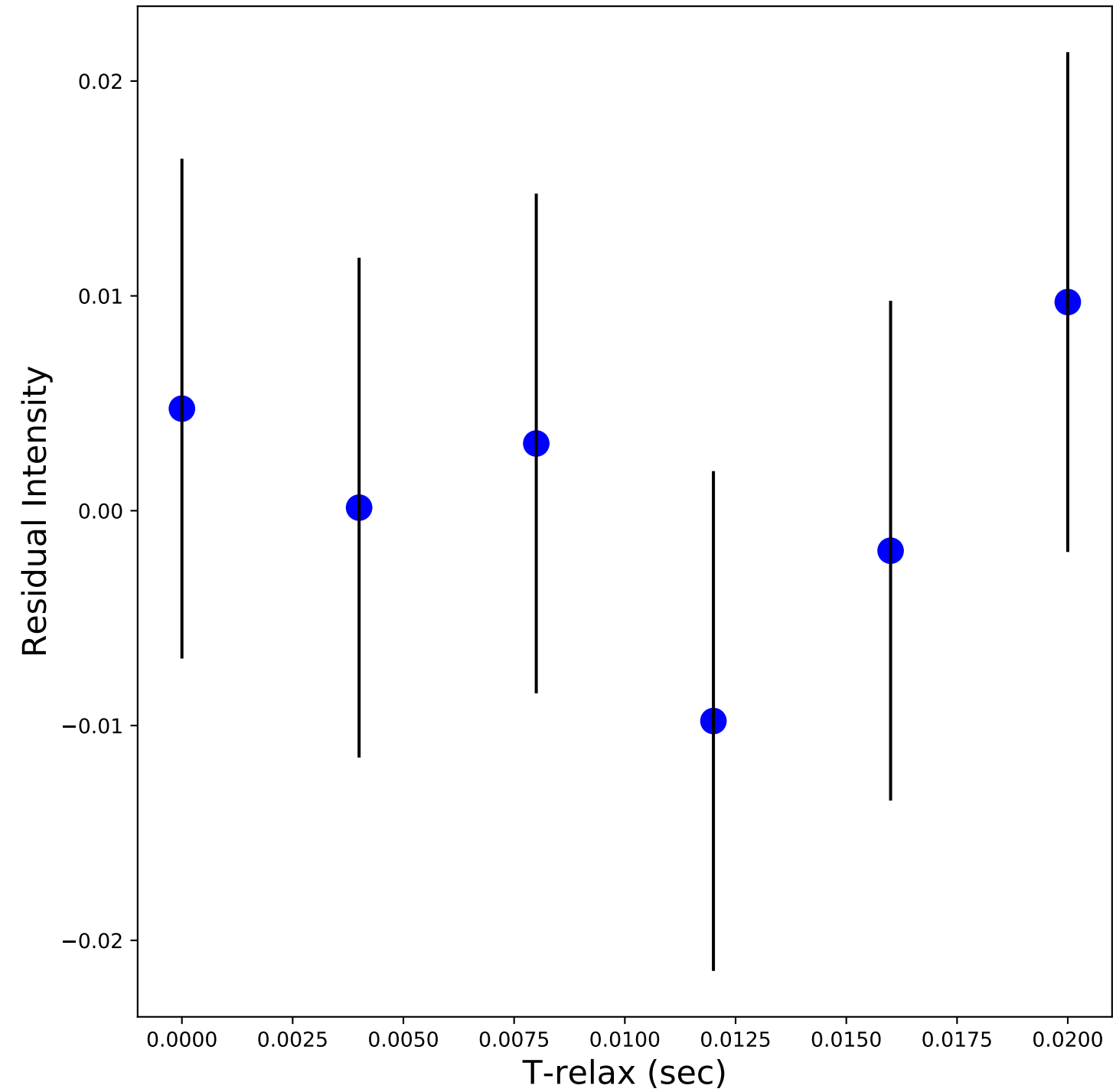
Folder (1496)



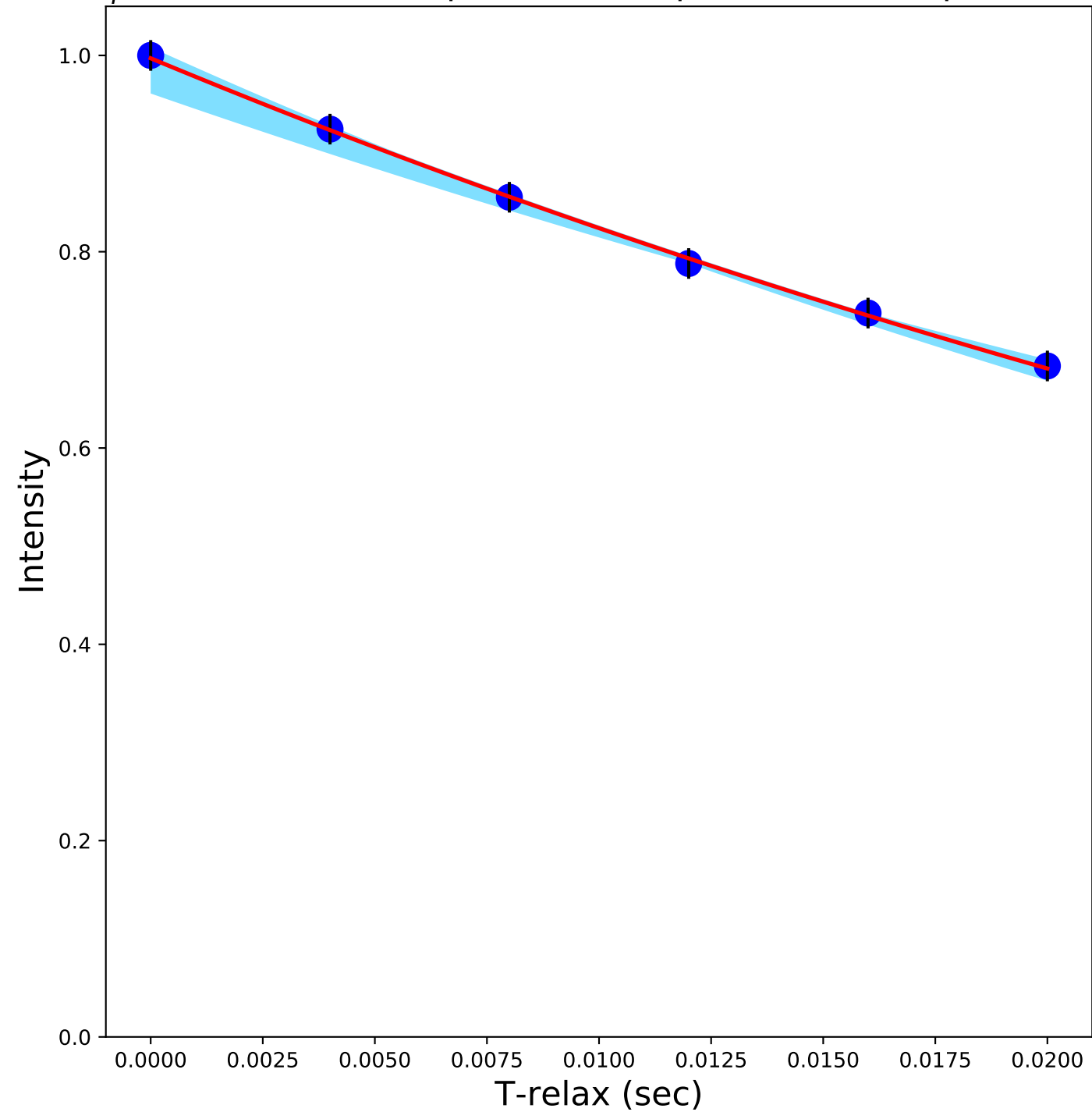
$R_{1\rho} 22.07 \pm 0.77 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.42$



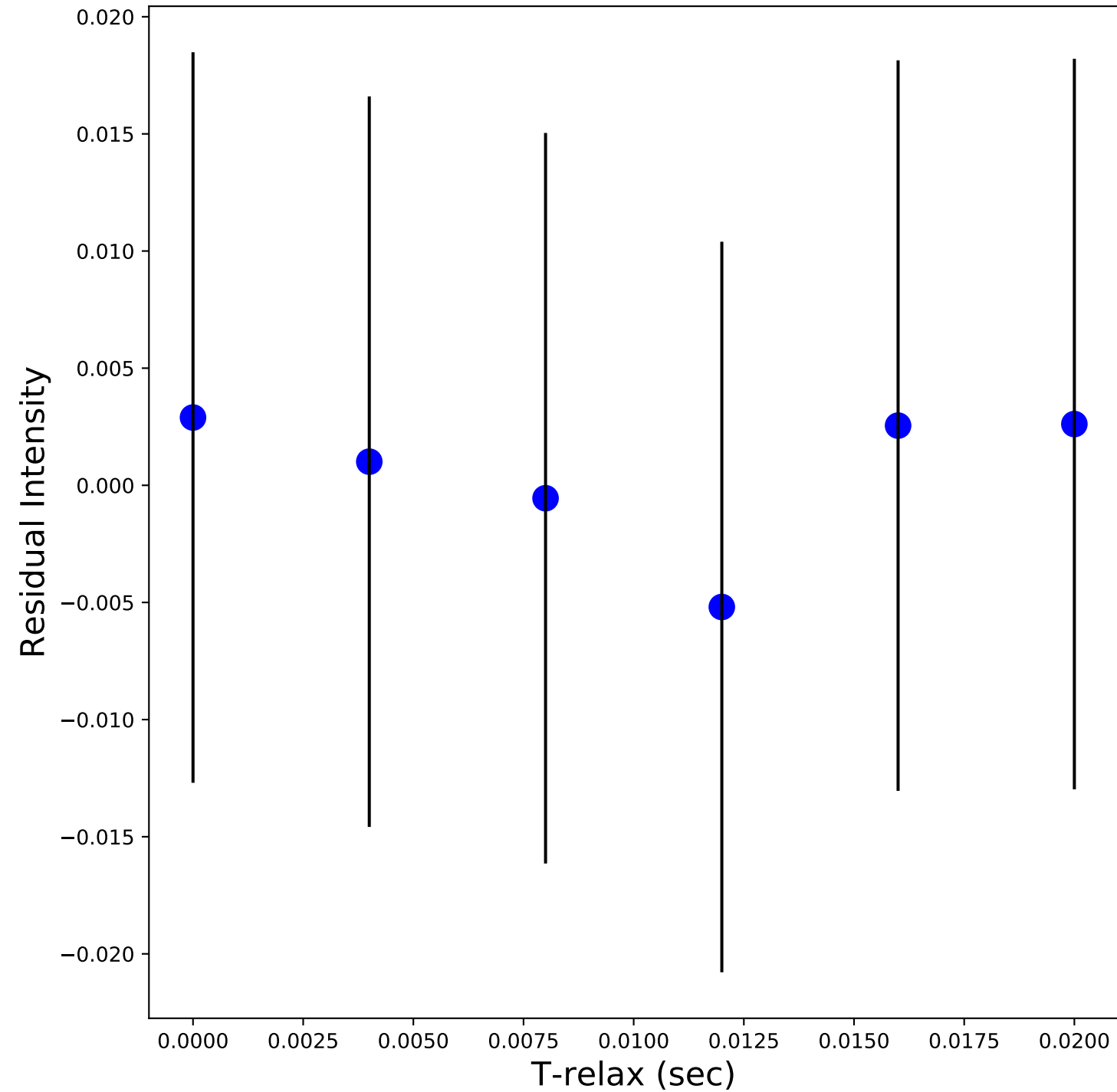
Folder (1497)



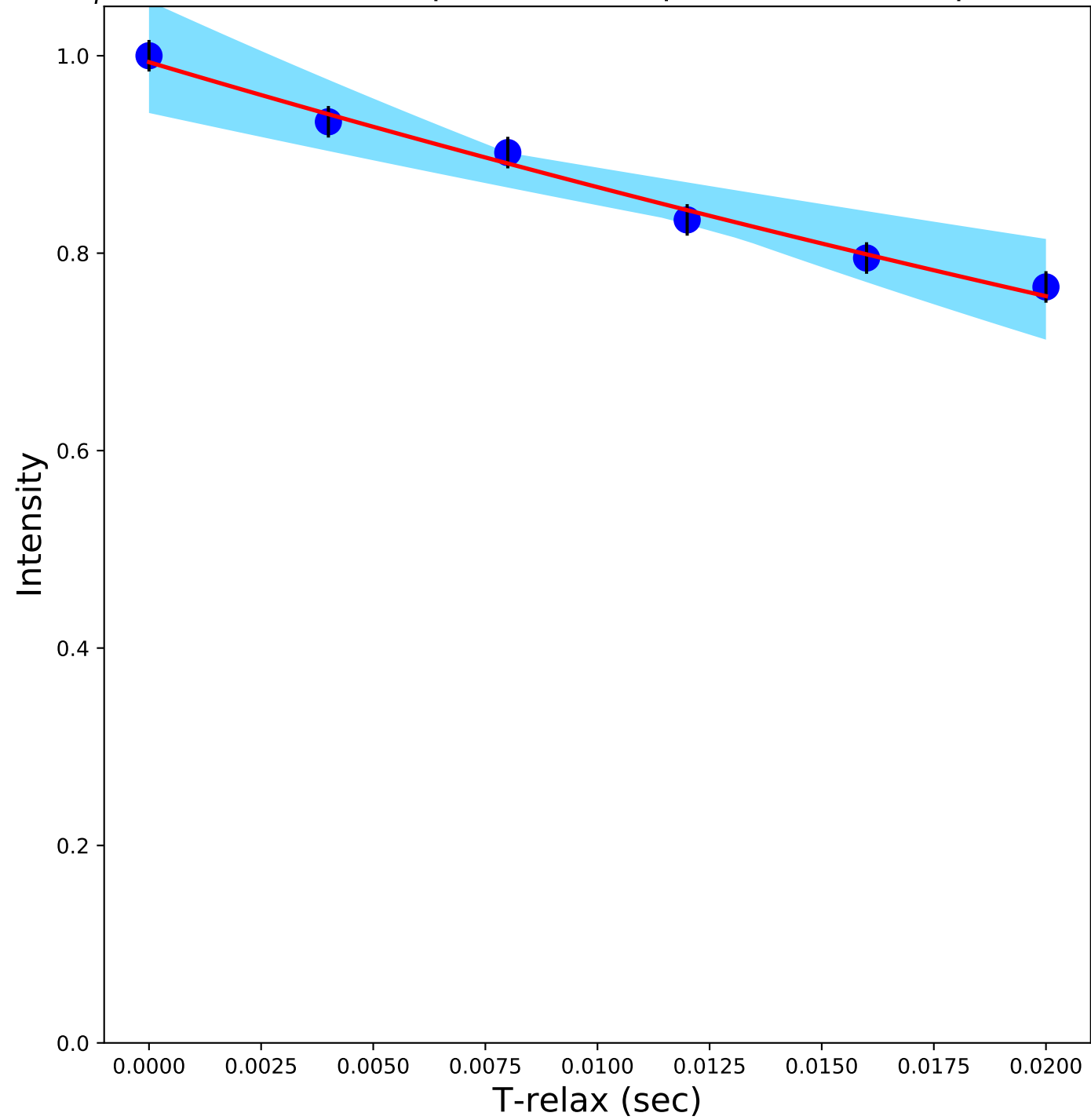
$R_{1\rho} 19.07 \pm 0.34 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 0.05$



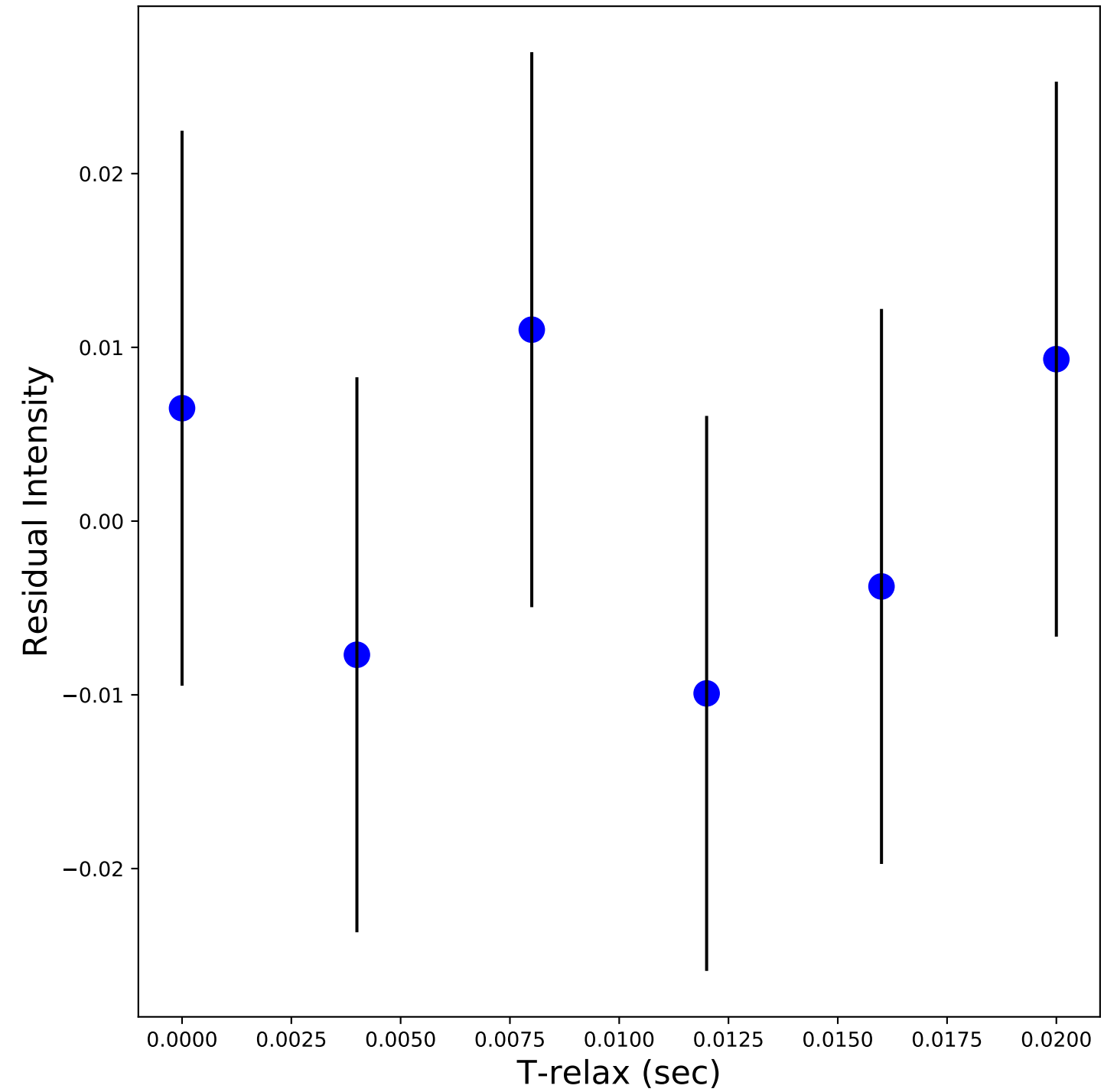
Folder (1498)



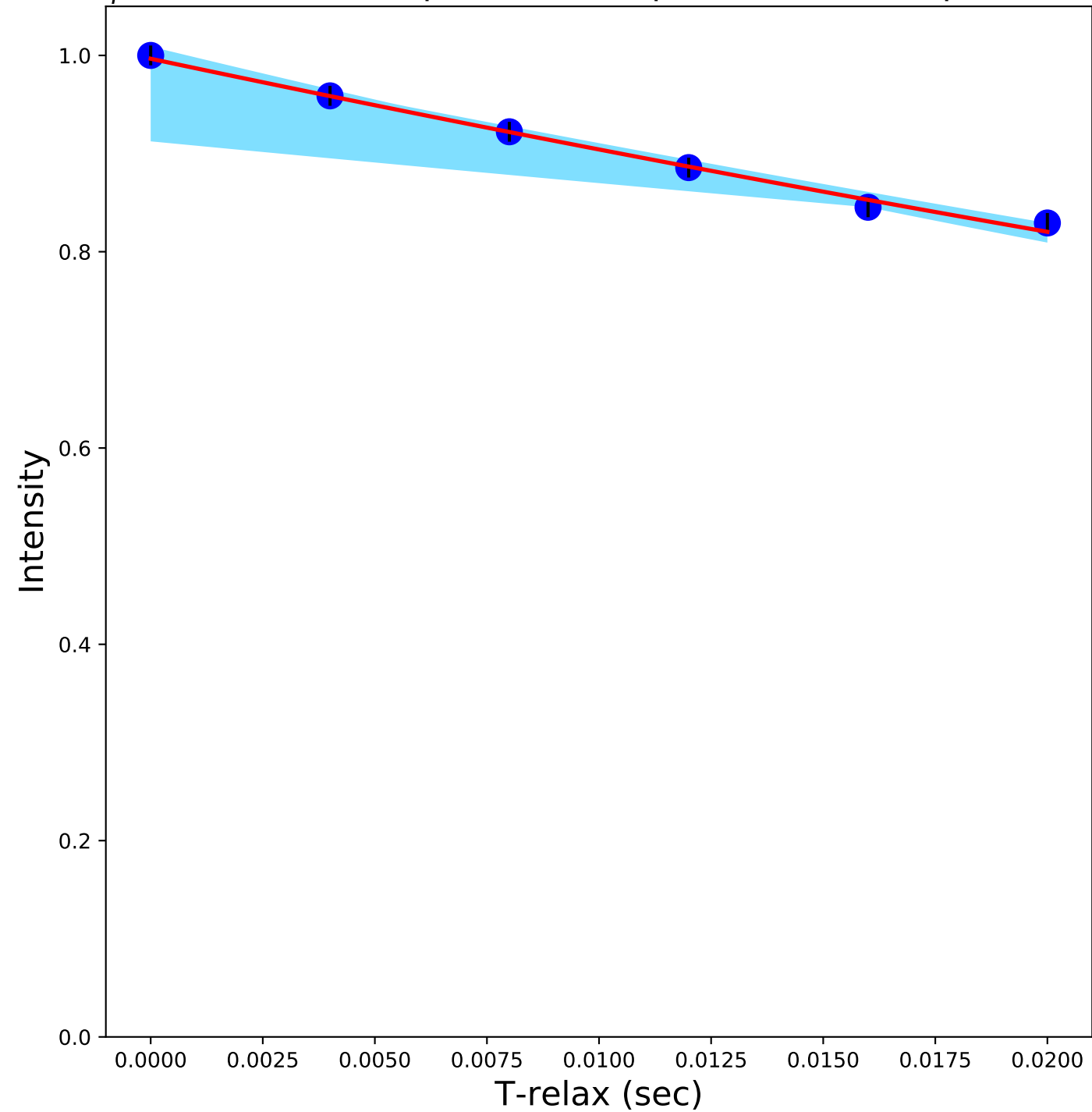
$R_{1\rho} 13.63 \pm 0.85 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 0.41$



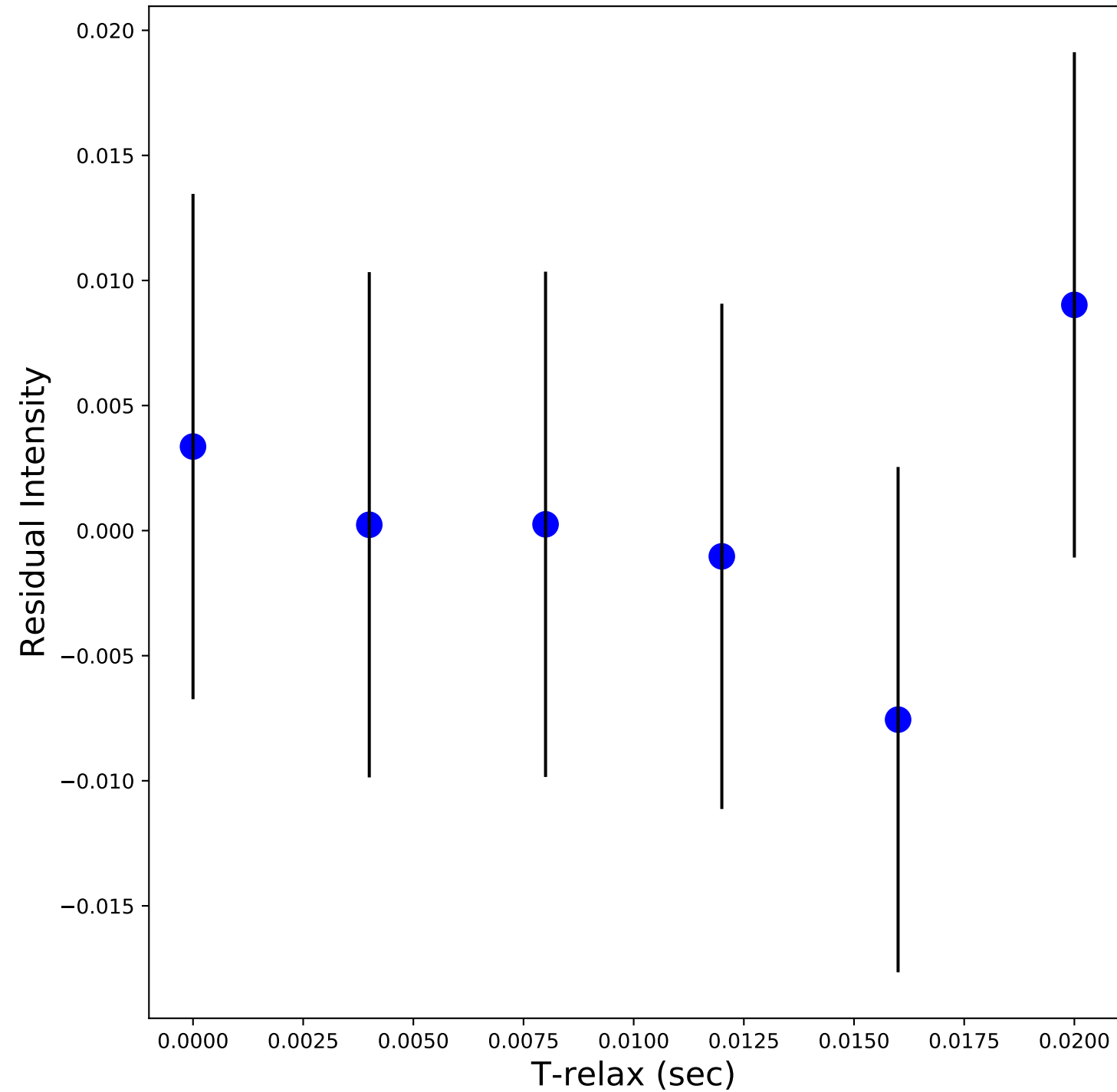
Folder (1499)



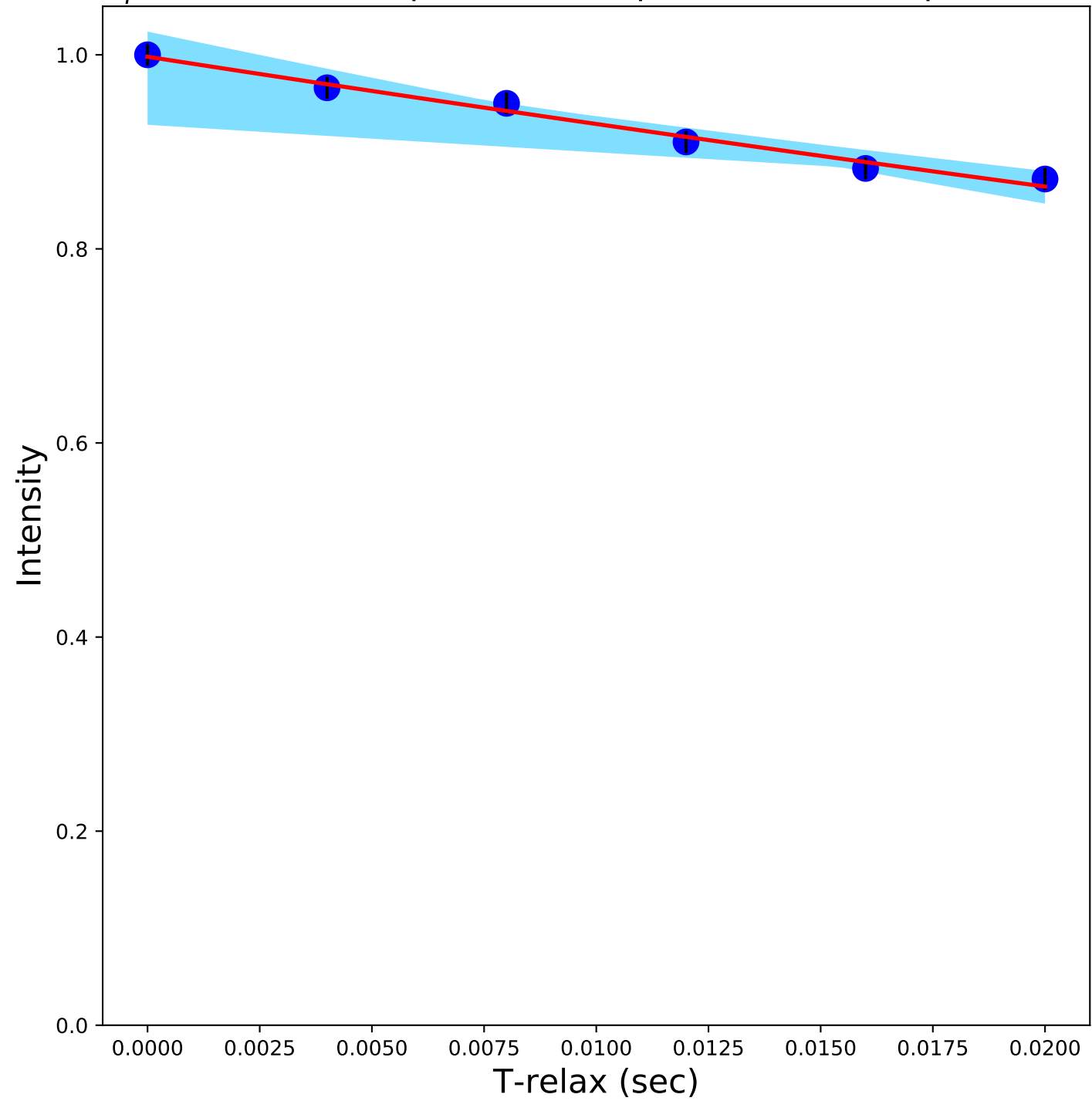
$R_{1\rho} 9.74 \pm 0.57 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1300 \text{ Hz} \mid \bar{\chi}^2 = 0.37$



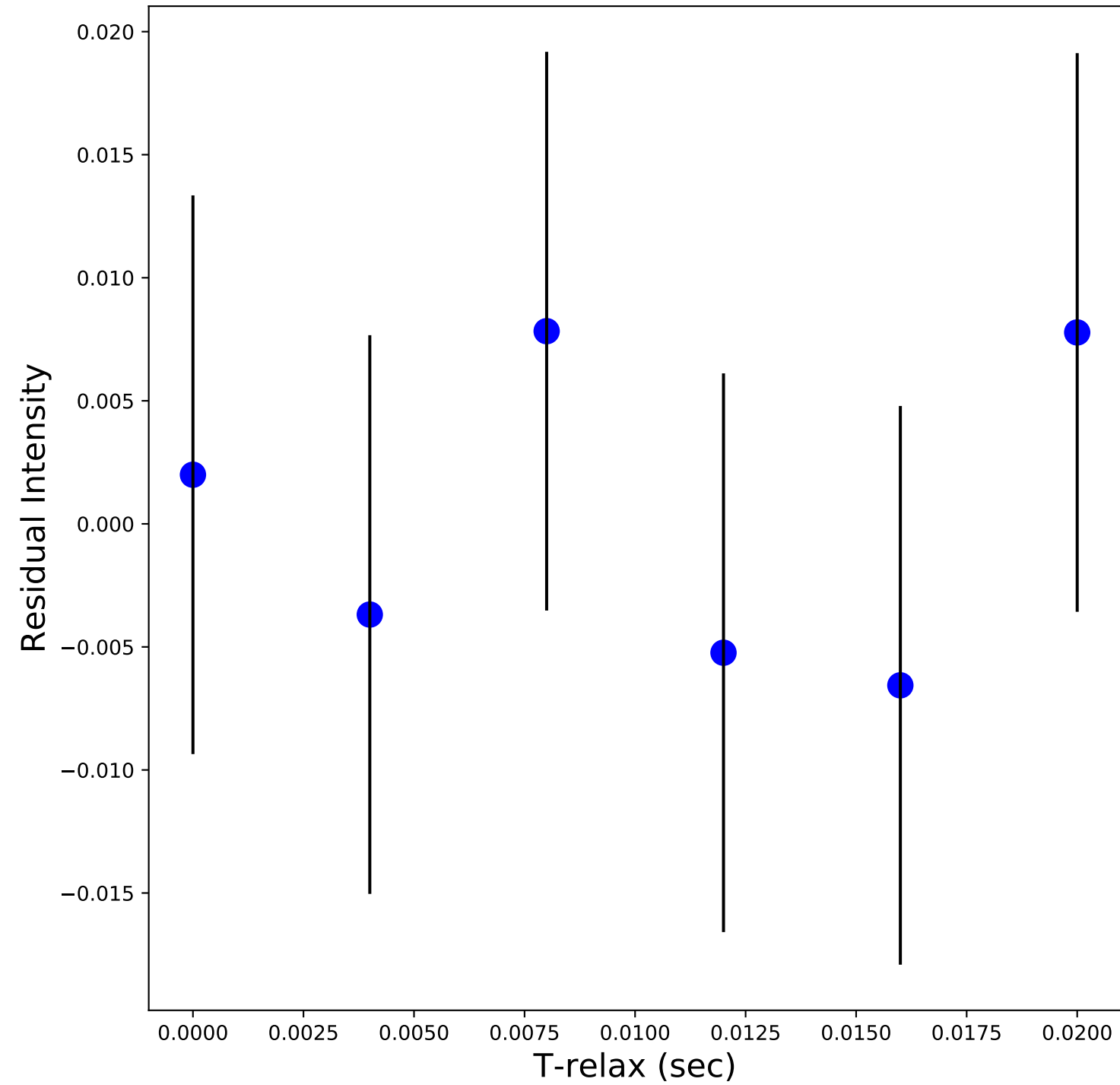
Folder (1500)



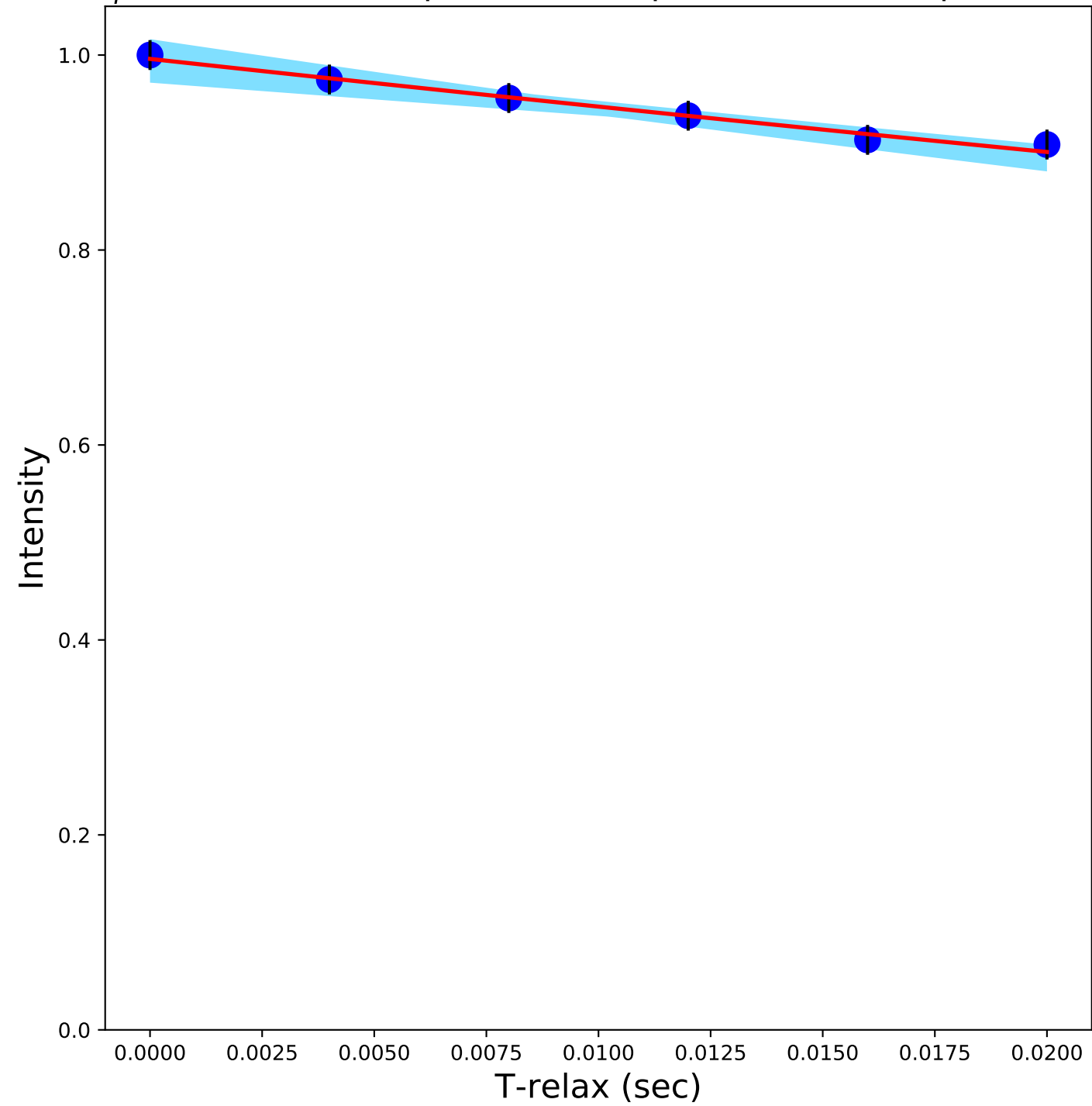
$R_{1\rho} 7.2 \pm 0.55 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 1600 \text{ Hz} \mid \bar{\chi}^2 = 0.41$



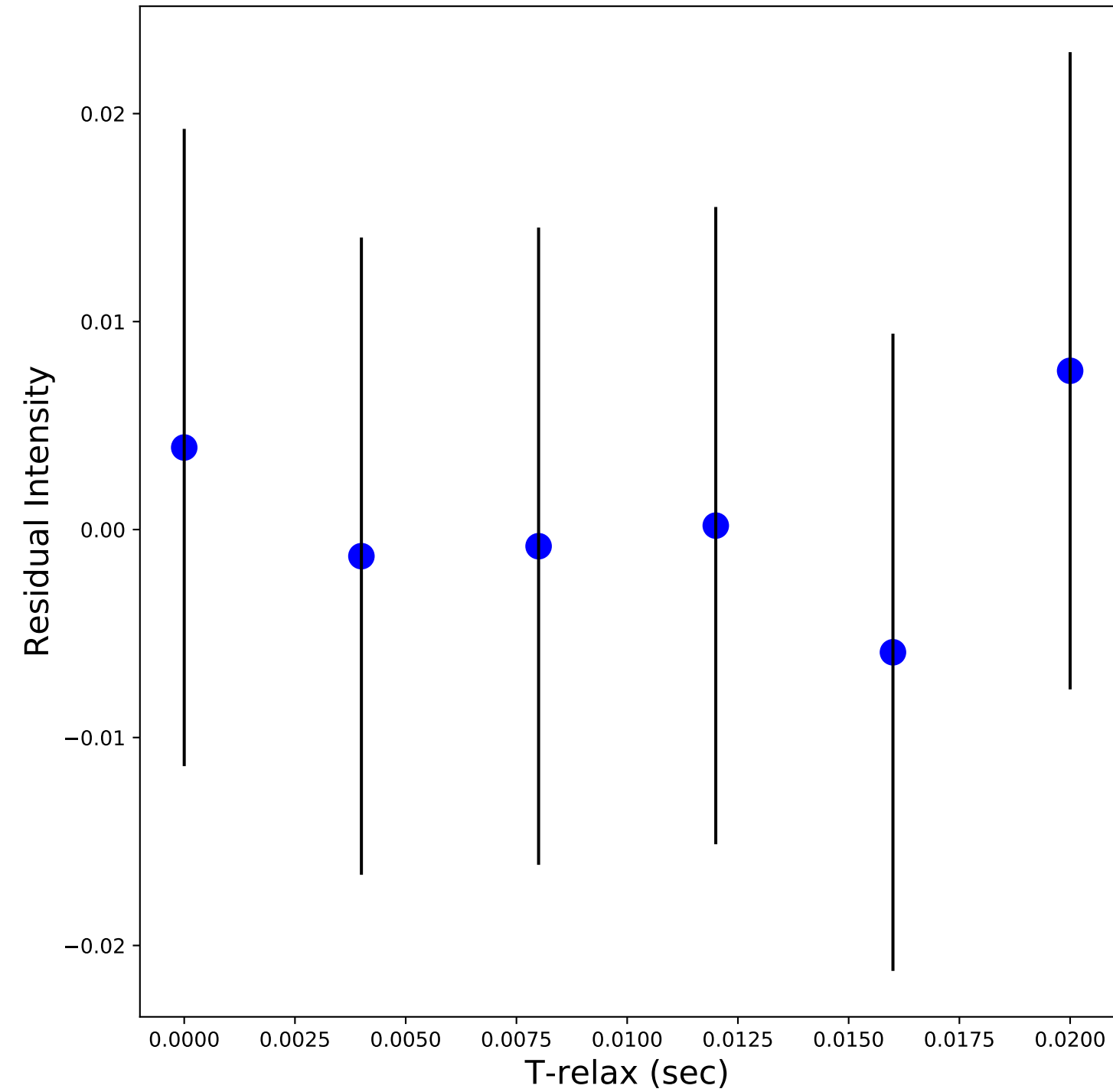
Folder (1501)



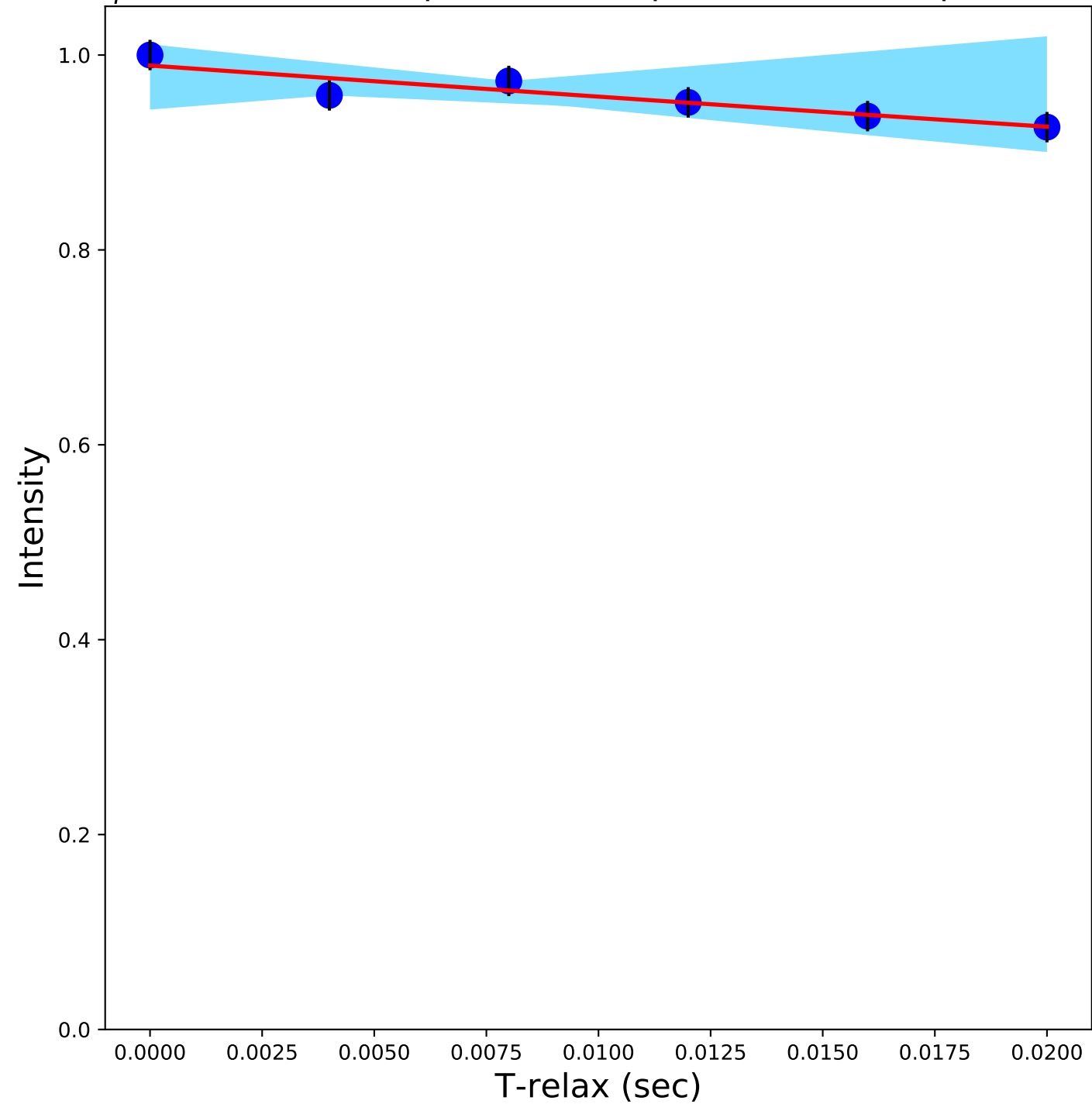
$R_{1\rho} 5.04 \pm 0.44 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 2200 \text{ Hz} \mid \bar{\chi}^2 = 0.12$



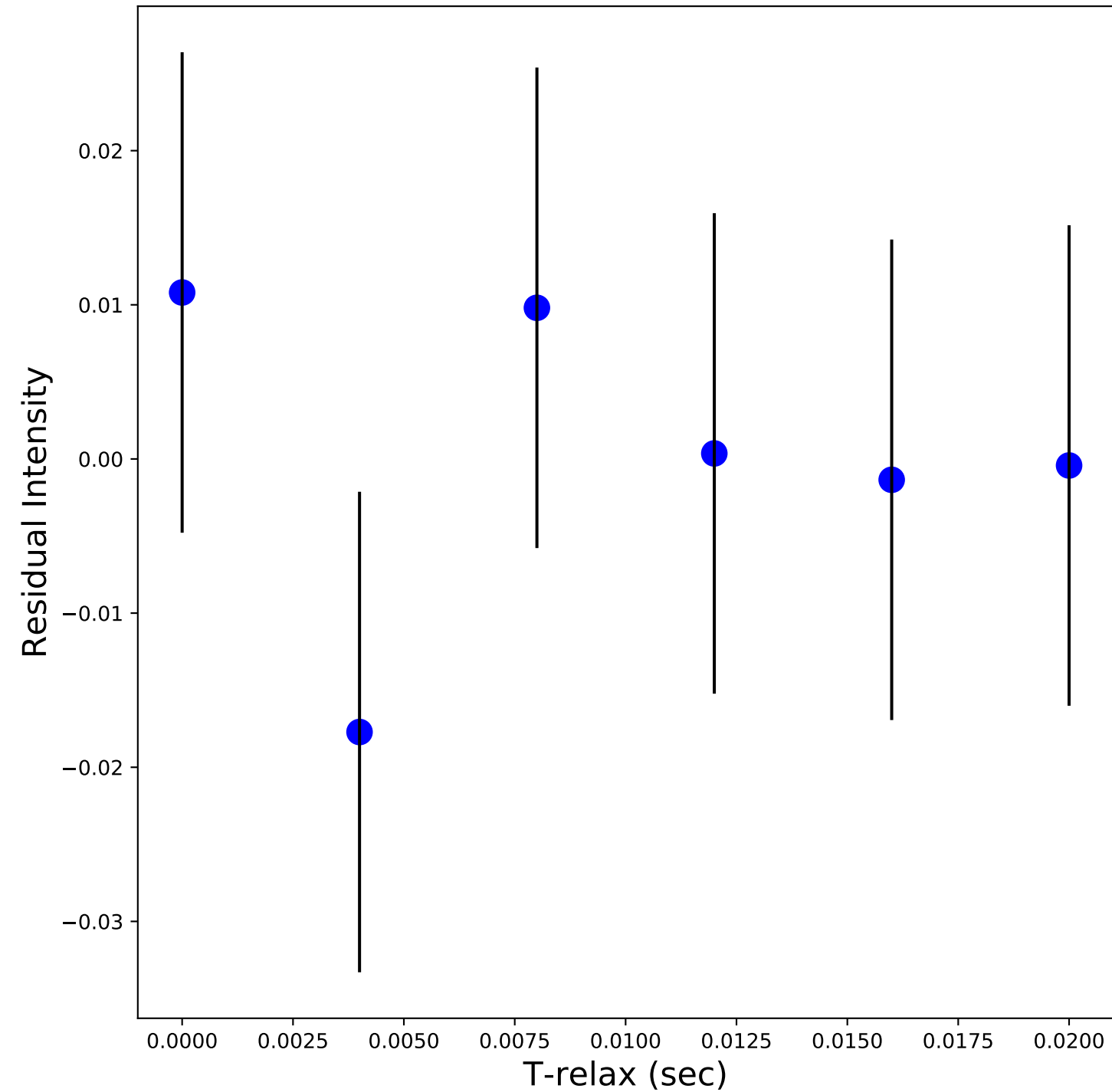
Folder (1502)



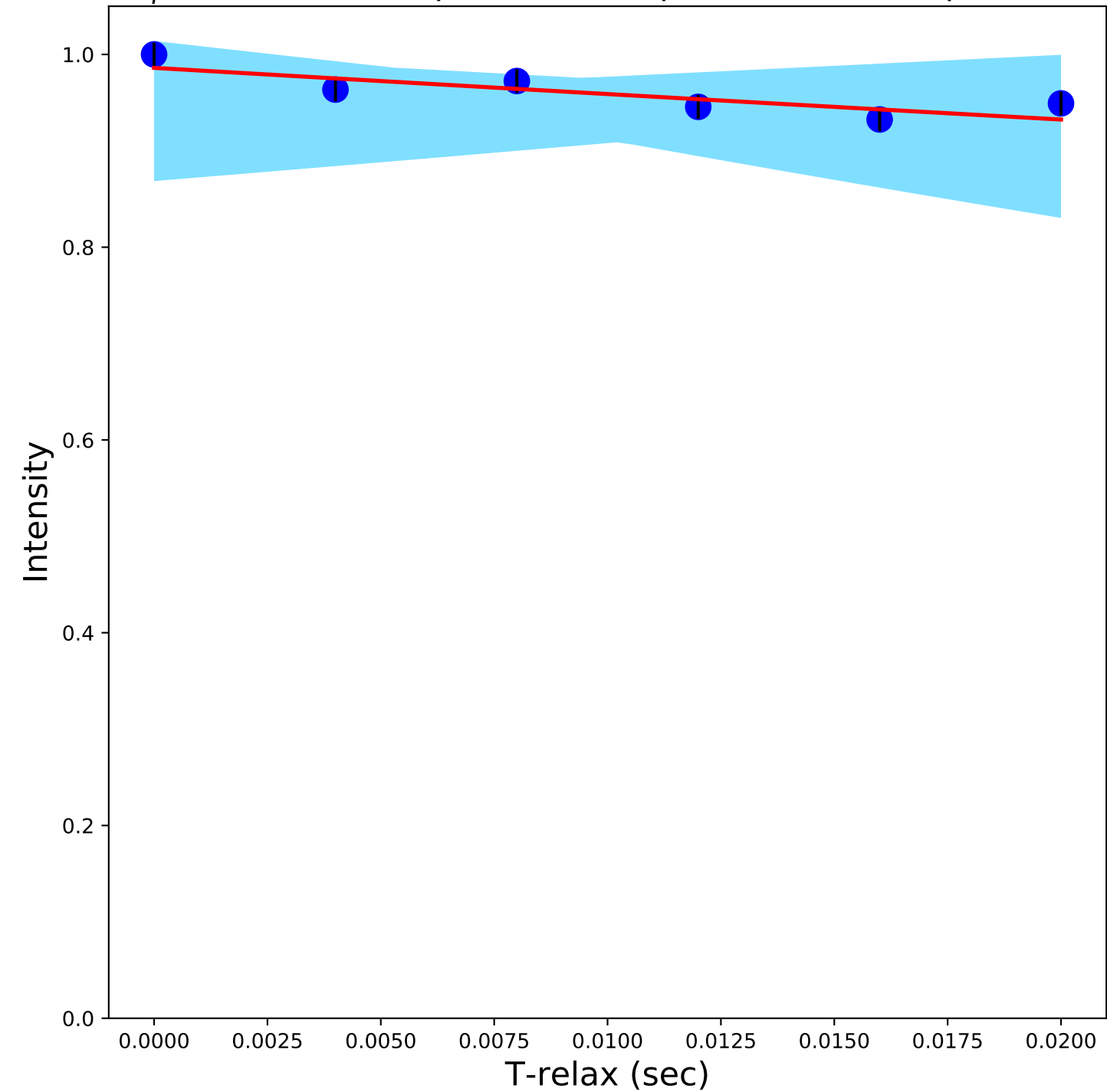
$R_{1\rho} 3.28 \pm 0.81 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} - 2800 Hz \mid \bar{\chi}^2 = 0.54$



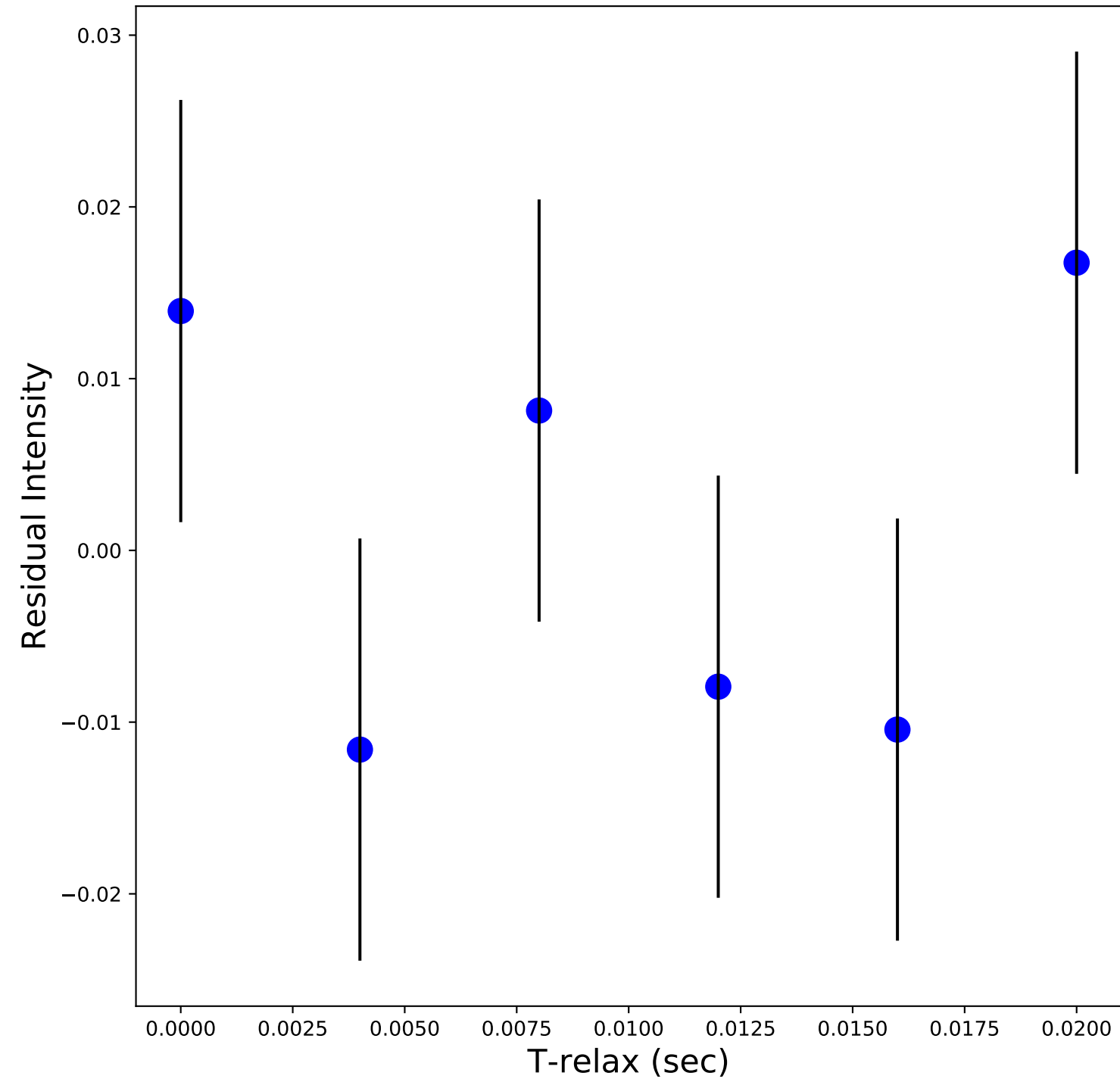
Folder (1503)



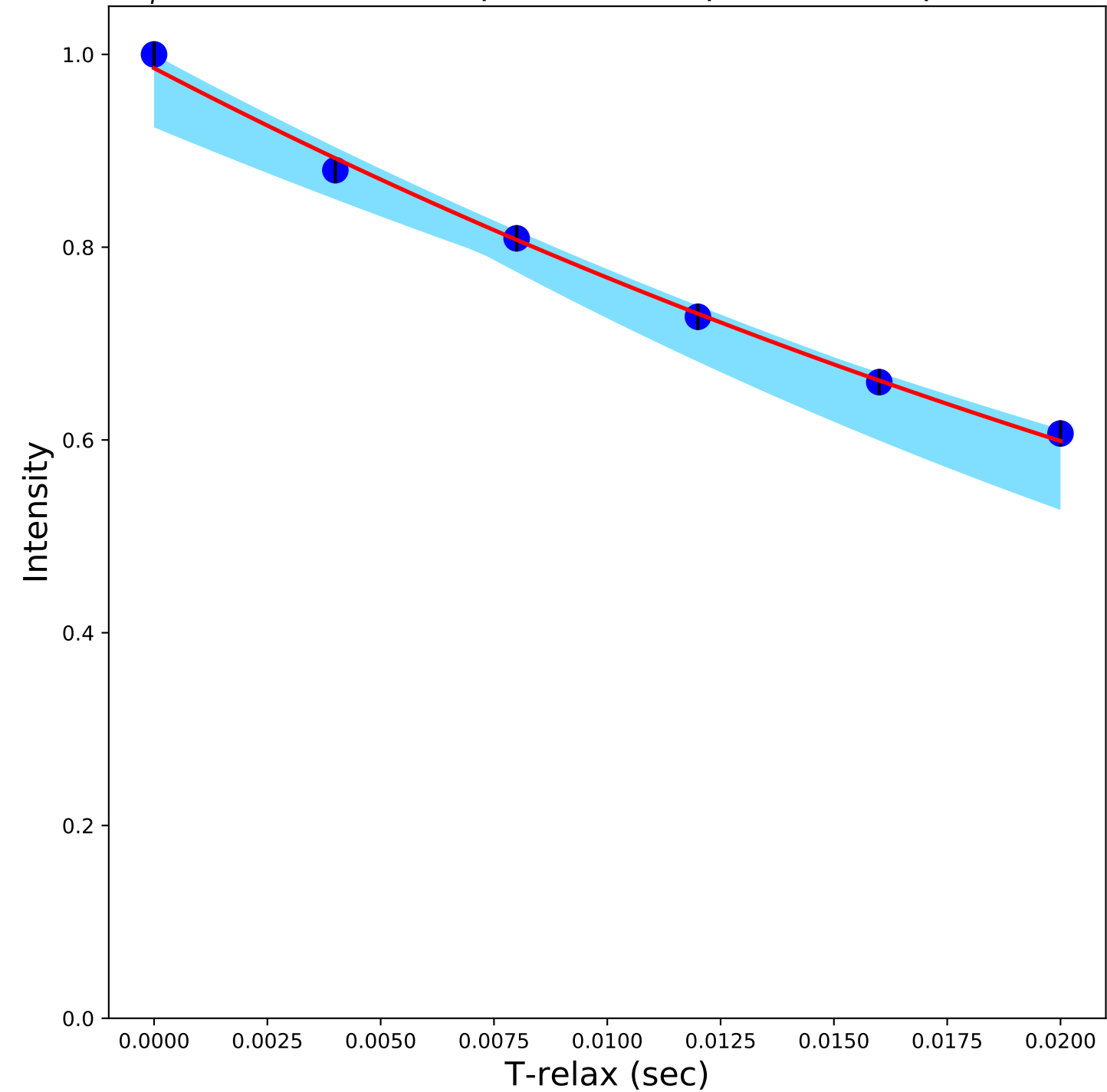
$R_{1\rho} 2.8 \pm 1.15 s^{-1} | \omega_1 1000 Hz | \Omega_{eff} - 3400 Hz | \bar{\chi}^2 = 1.4$



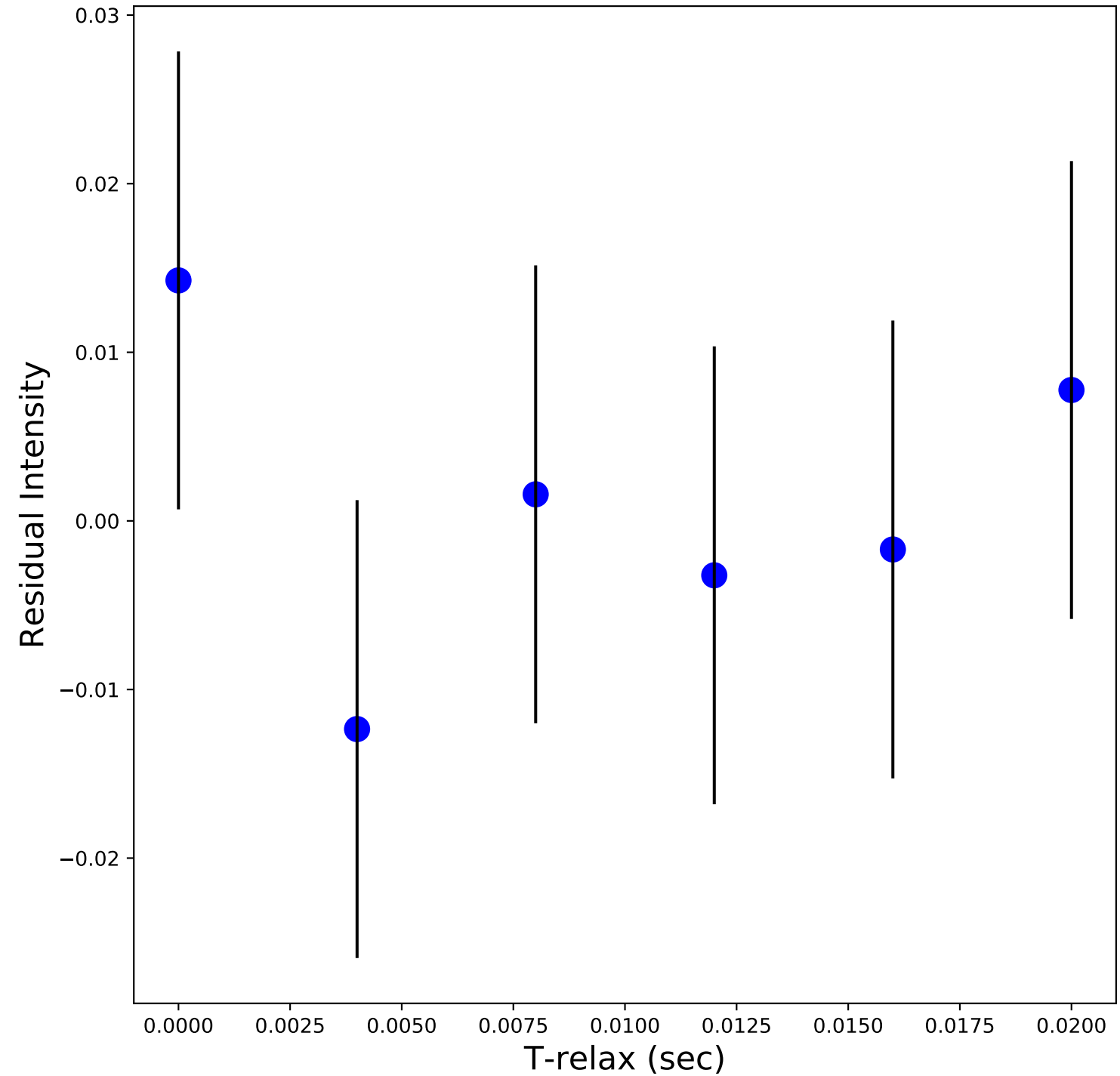
Folder (1504)



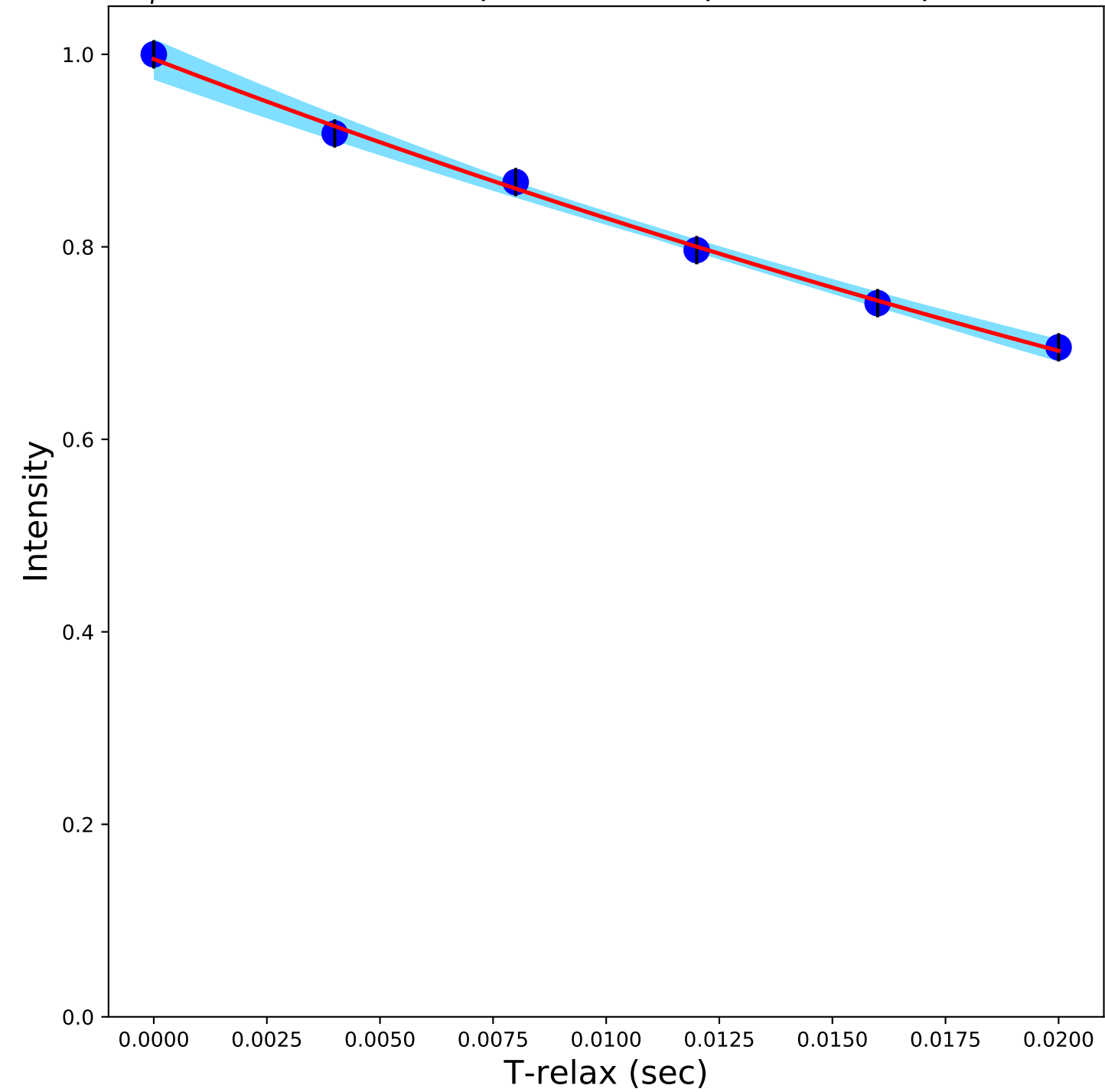
$R_{1\rho} 24.91 \pm 1.01 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 0.59$



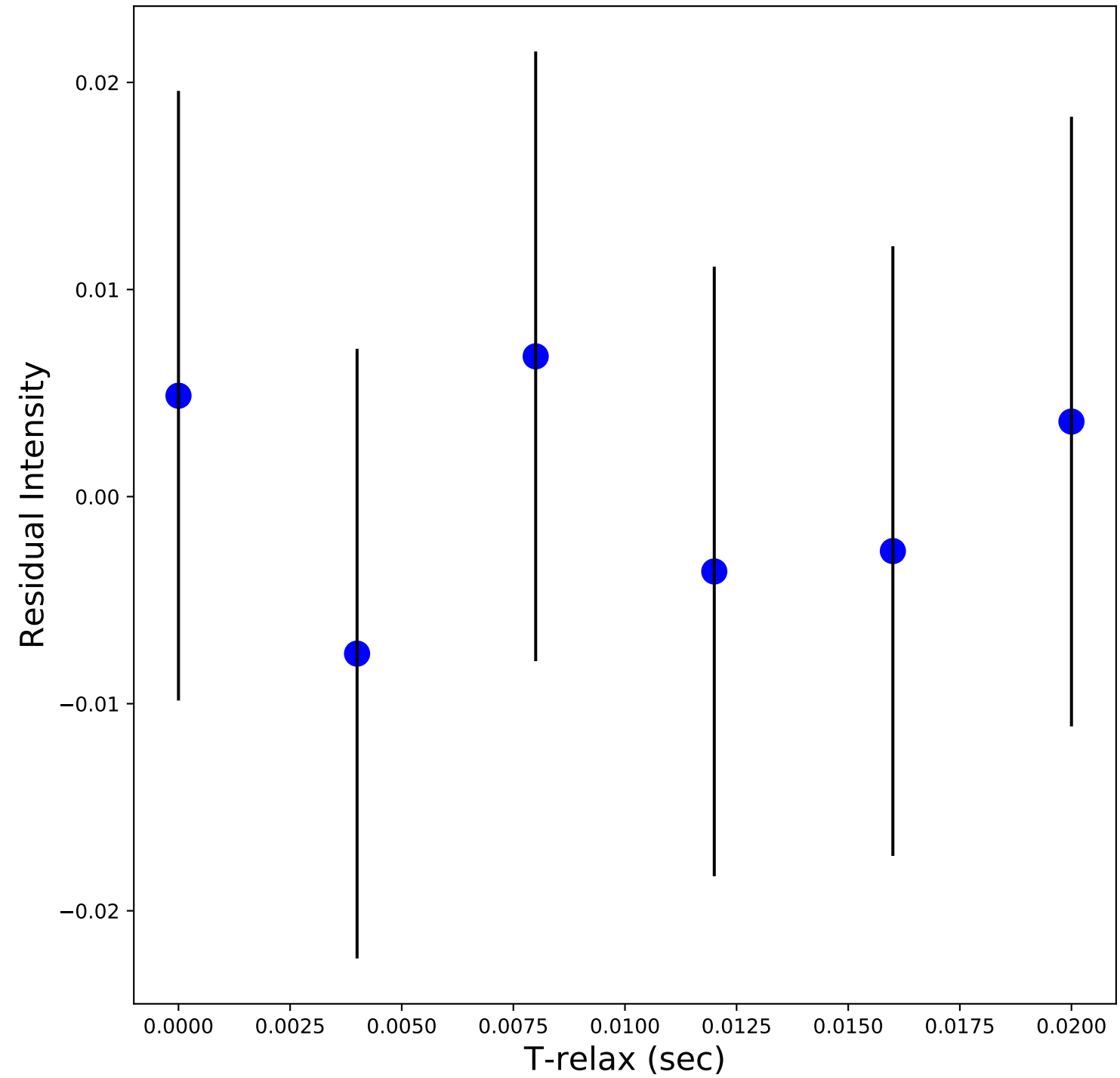
Folder (1505)



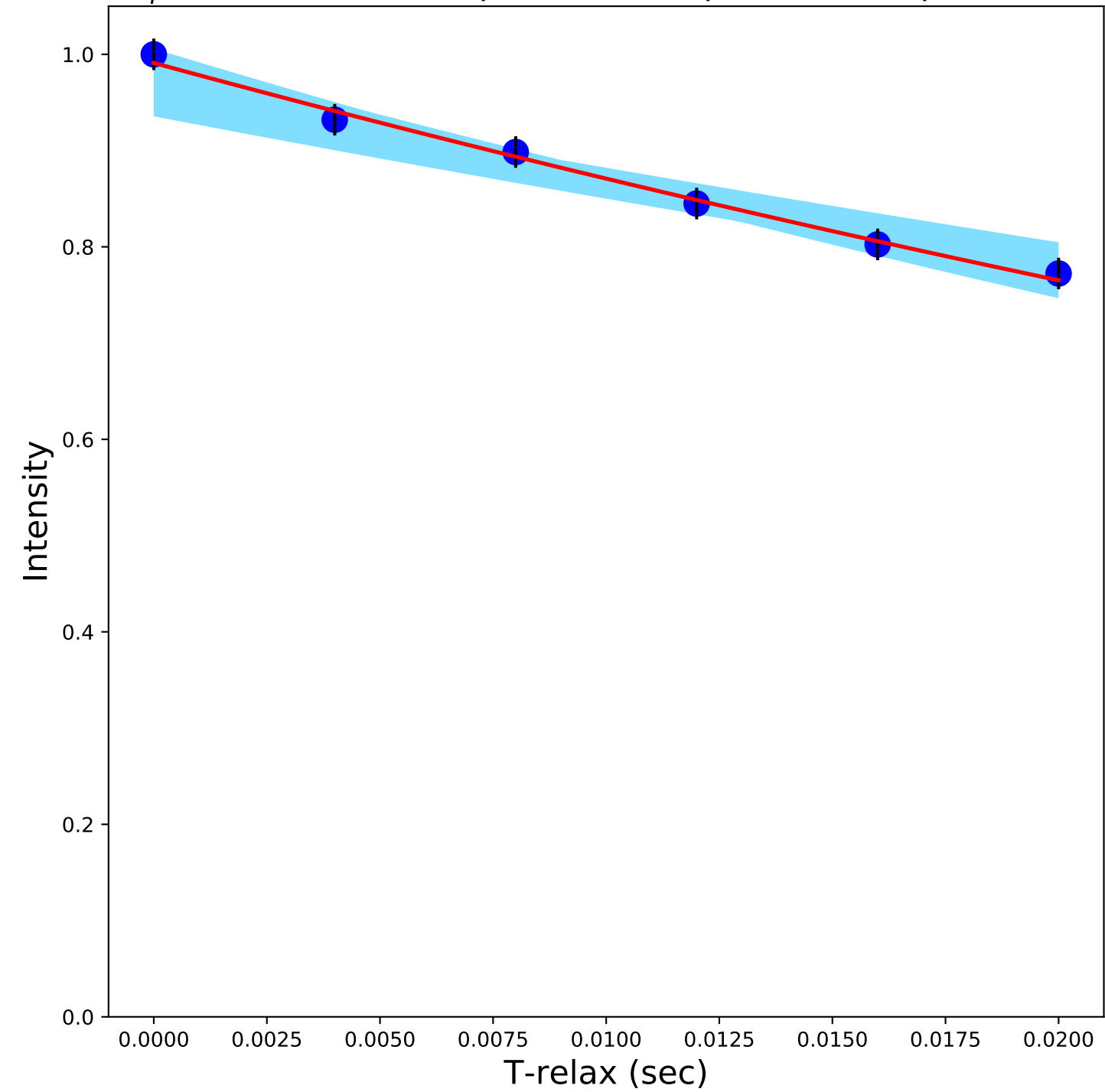
$R_{1\rho} 18.17 \pm 0.43 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 500 \text{ Hz} \mid \bar{\chi}^2 = 0.18$



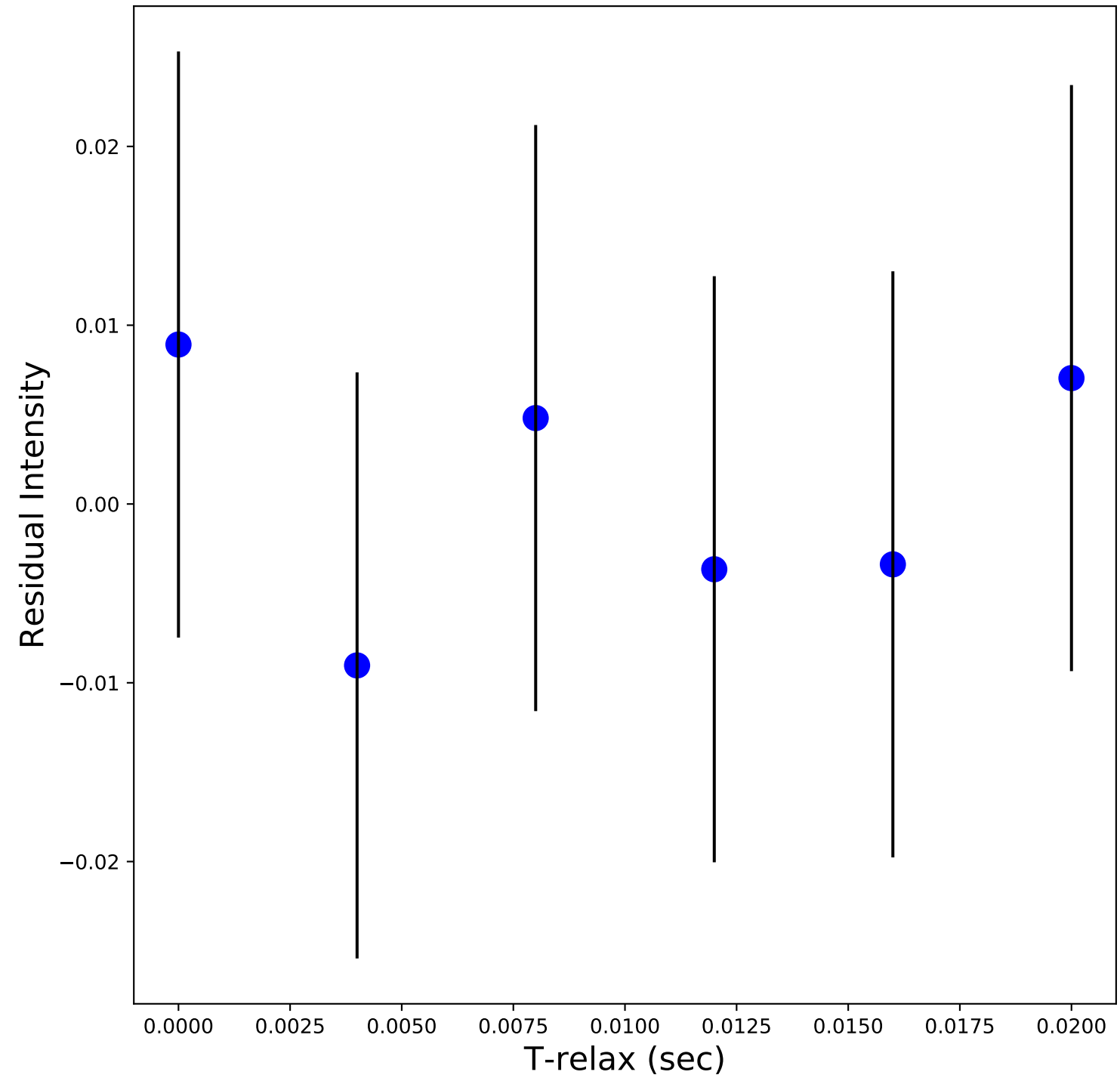
Folder (1506)



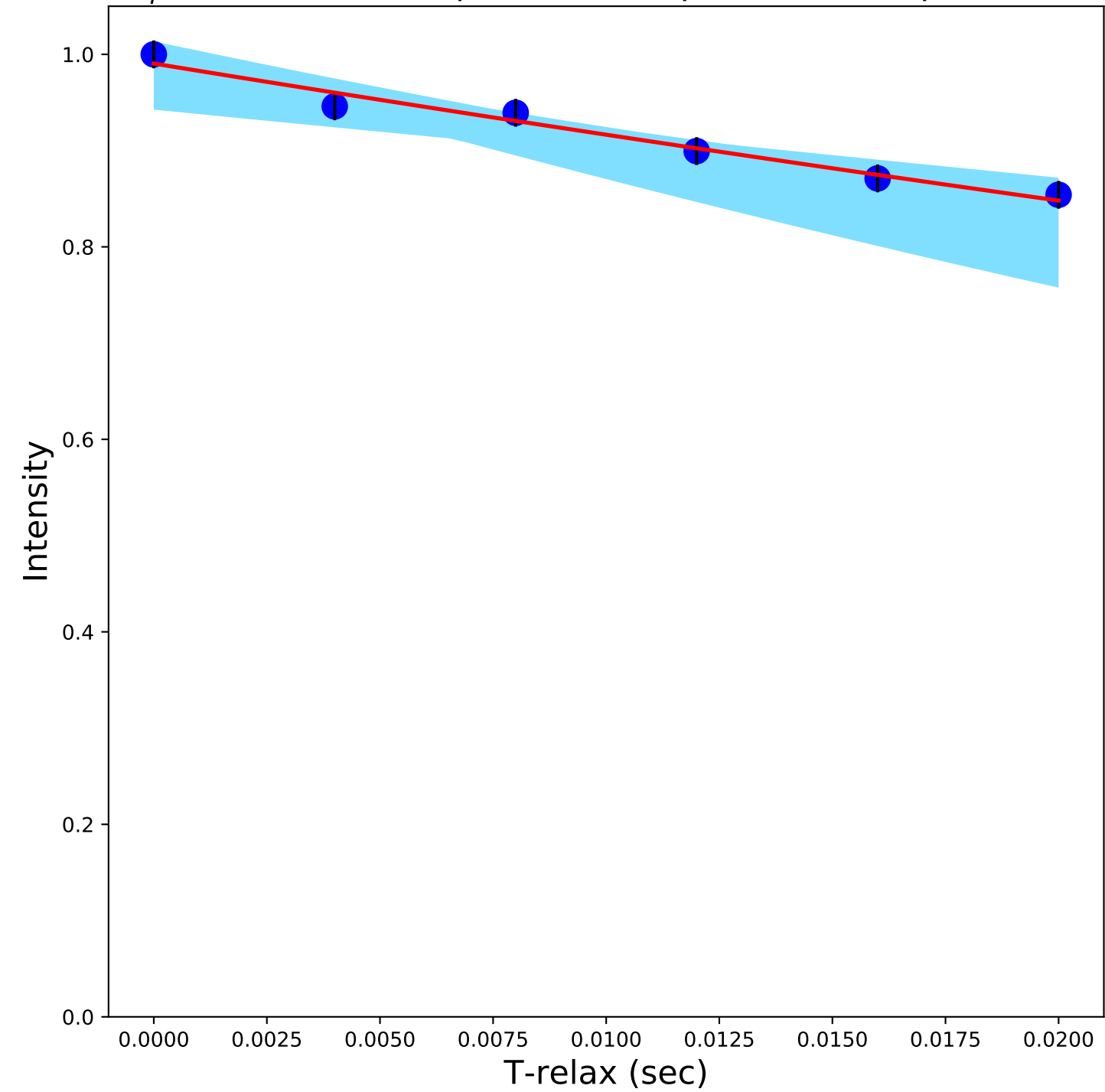
$R_{1\rho} 12.93 \pm 0.65 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 800 \text{ Hz} \mid \bar{\chi}^2 = 0.24$



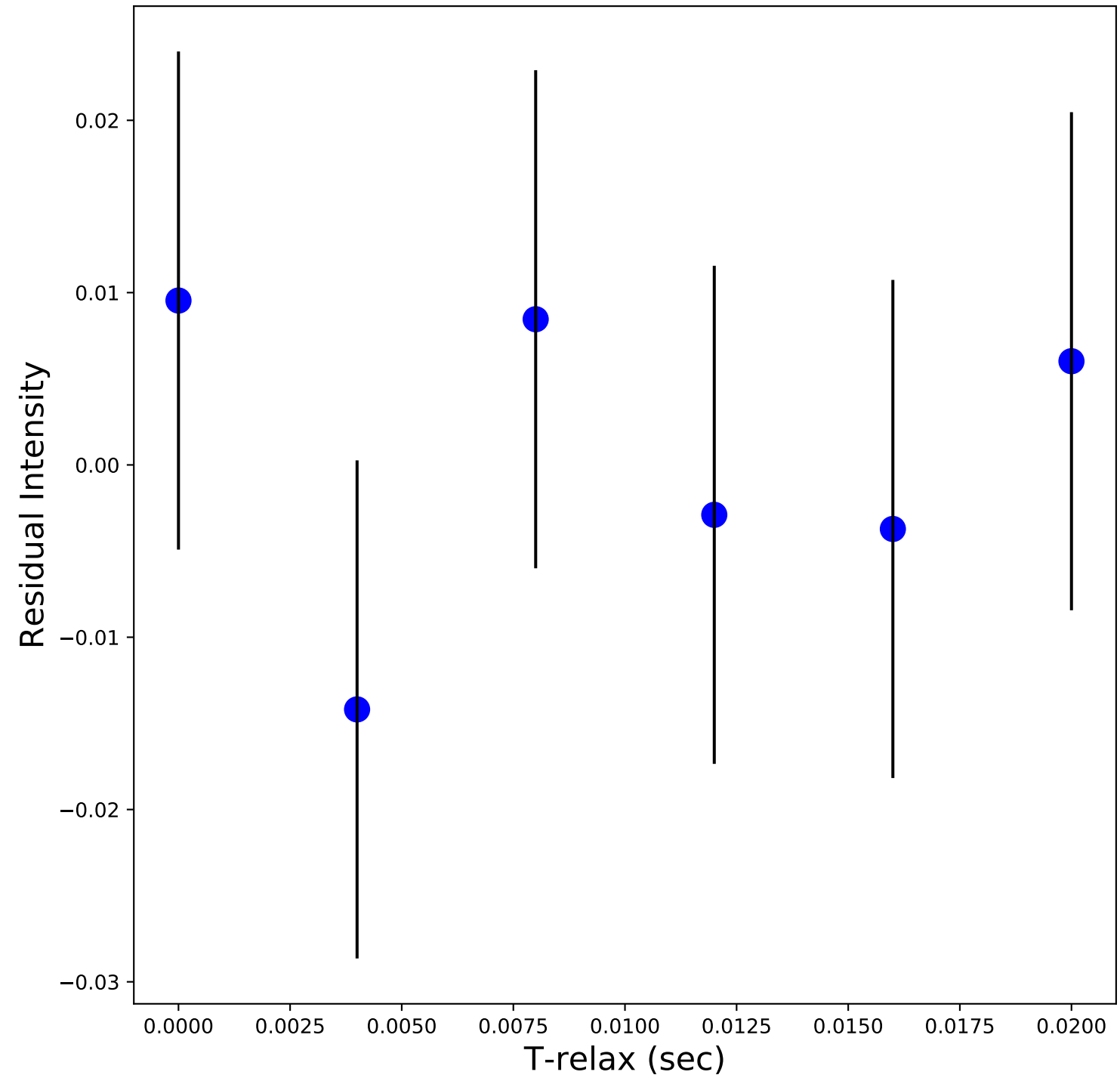
Folder (1507)



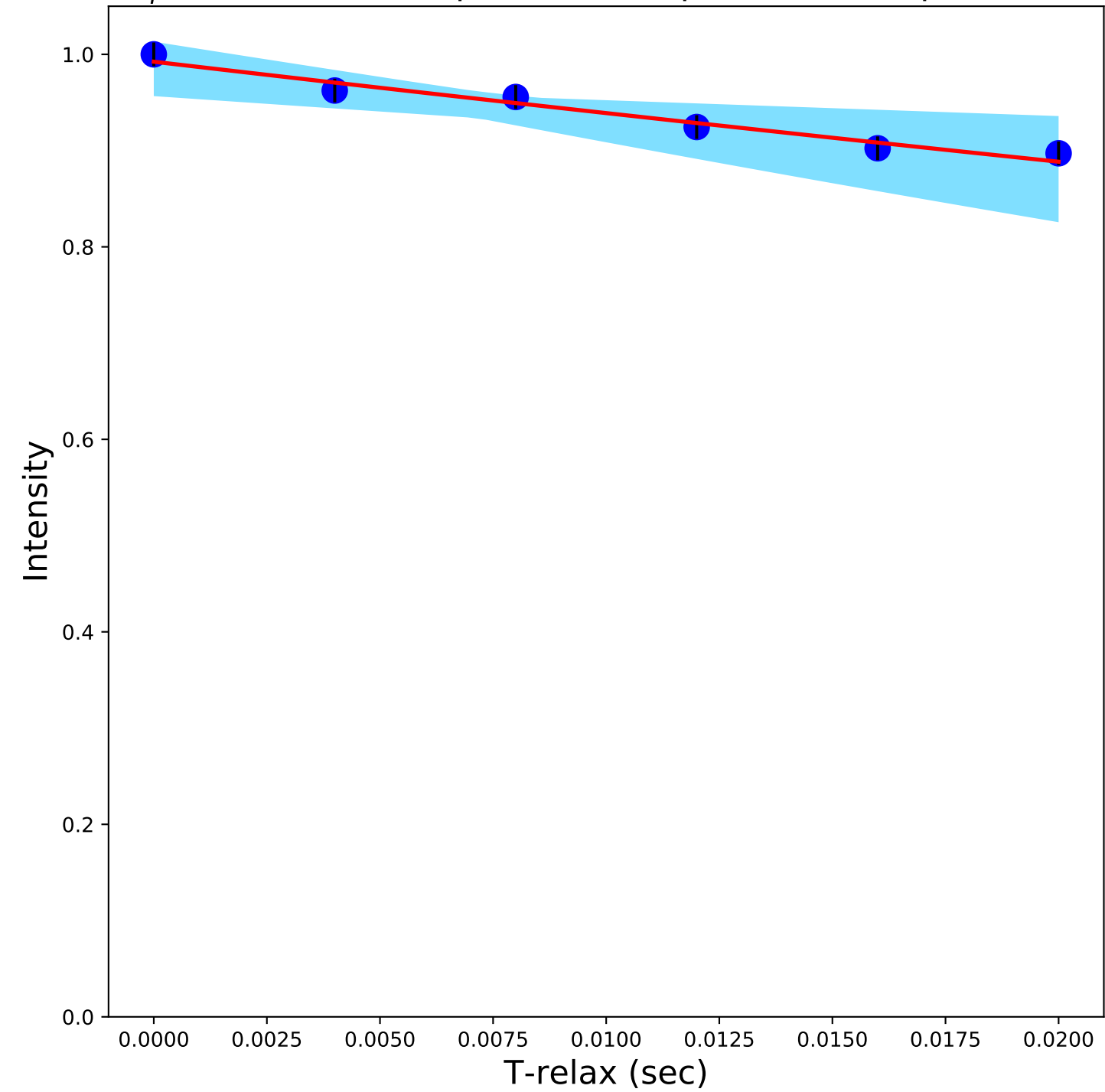
$R_{1\rho} 7.76 \pm 0.73 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 1400 Hz \mid \bar{\chi}^2 = 0.51$



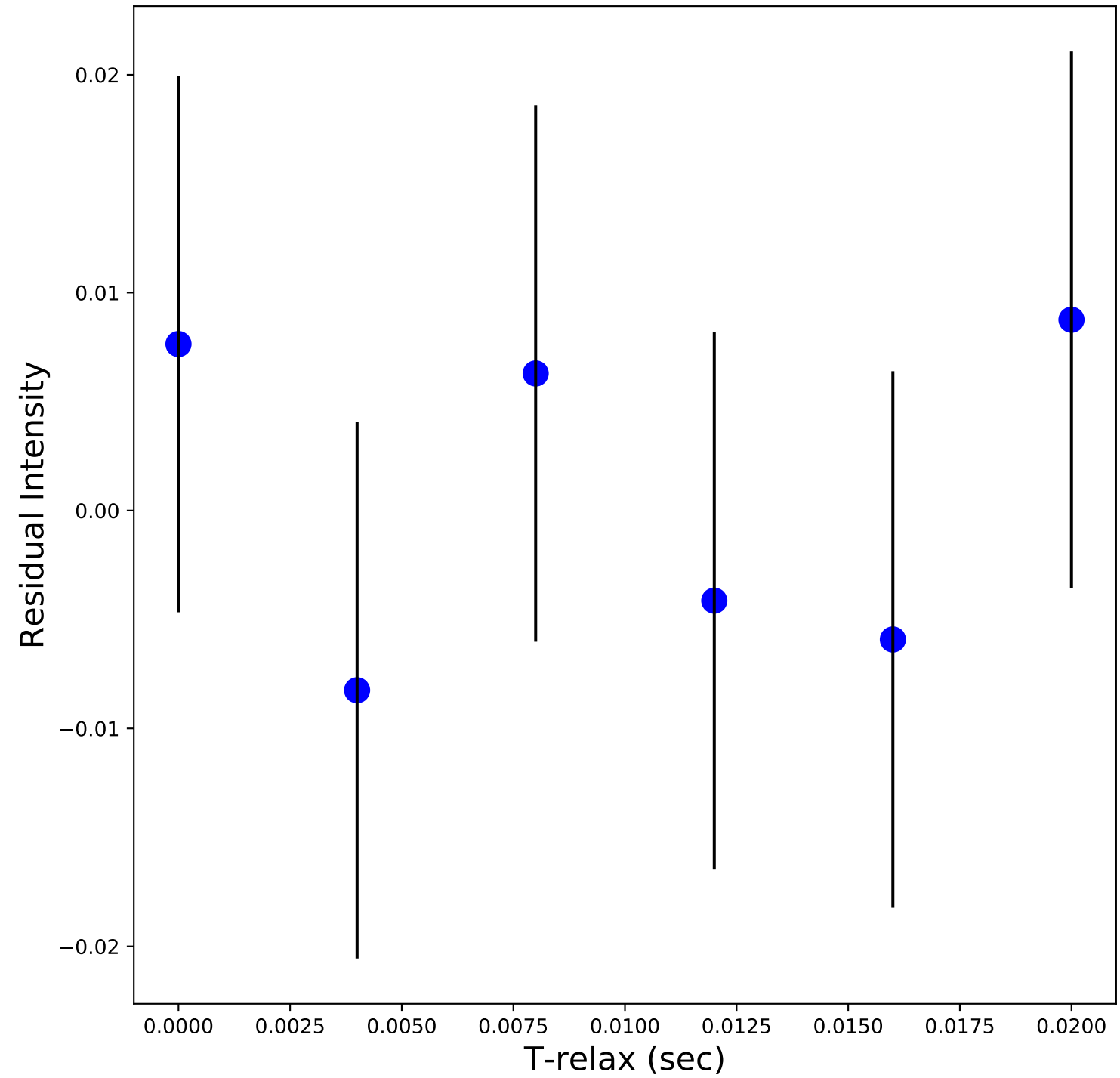
Folder (1508)



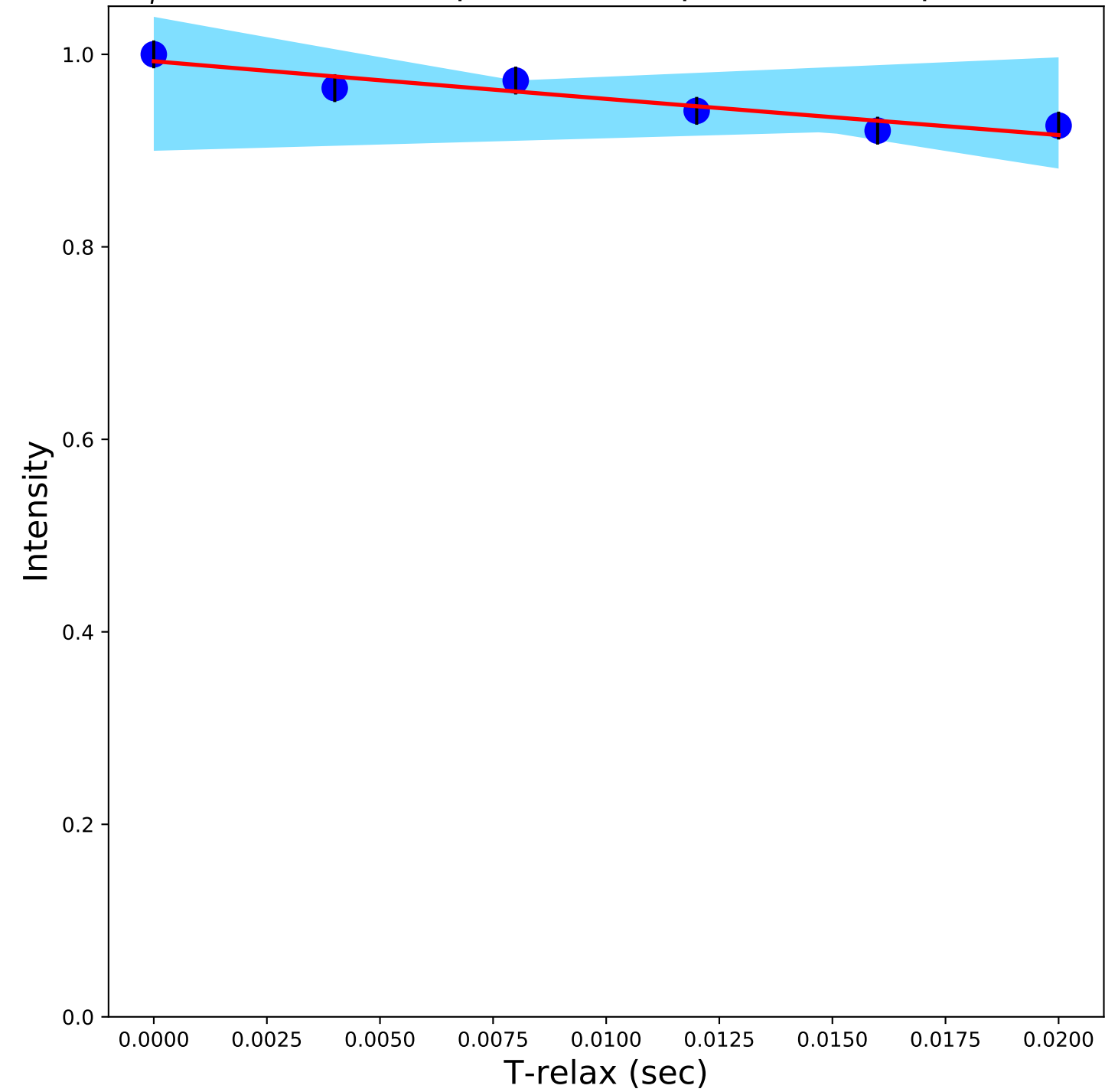
$R_{1\rho} 5.53 \pm 0.66 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 2000 \text{ Hz} \mid \bar{\chi}^2 = 0.49$



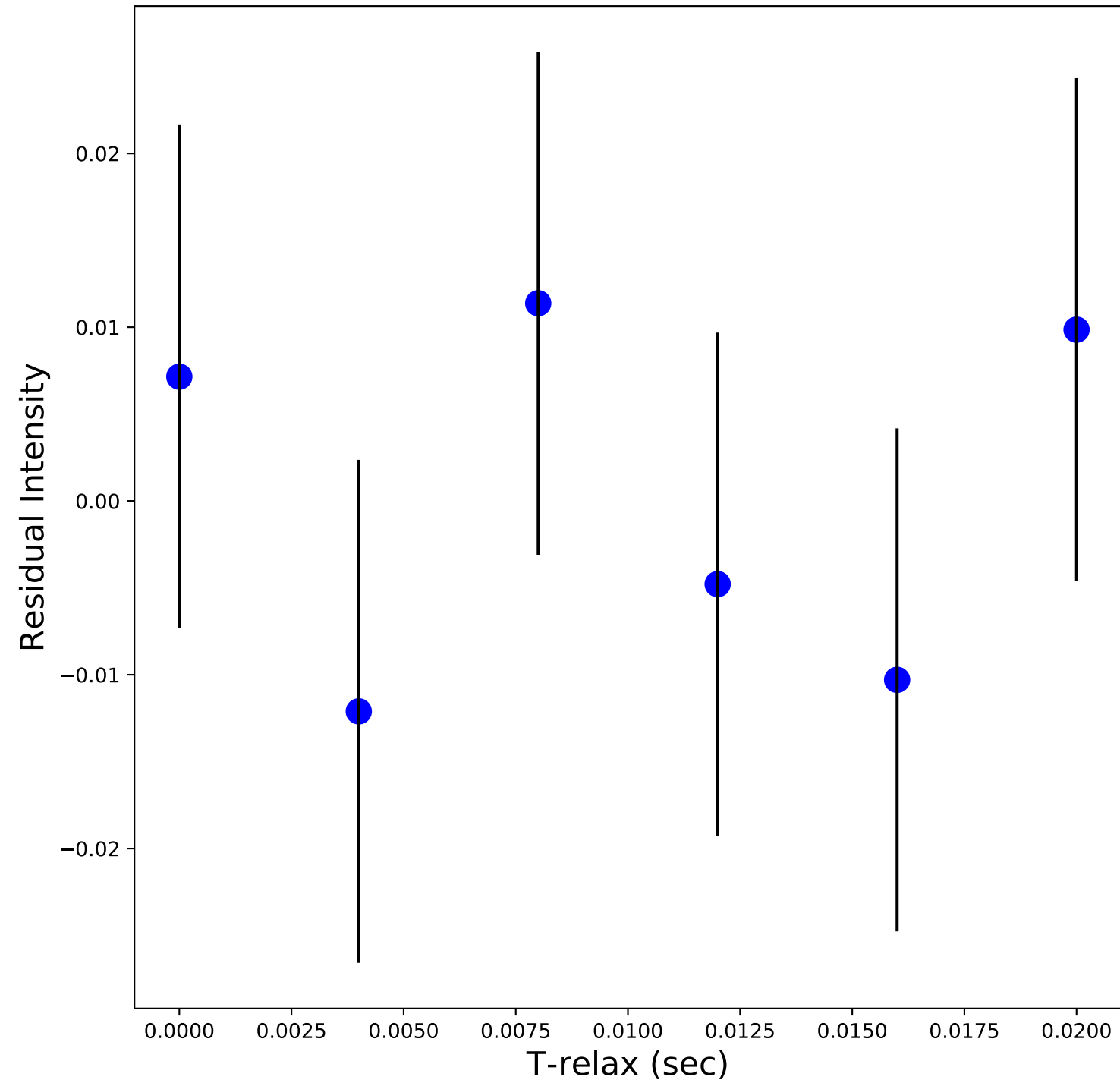
Folder (1509)



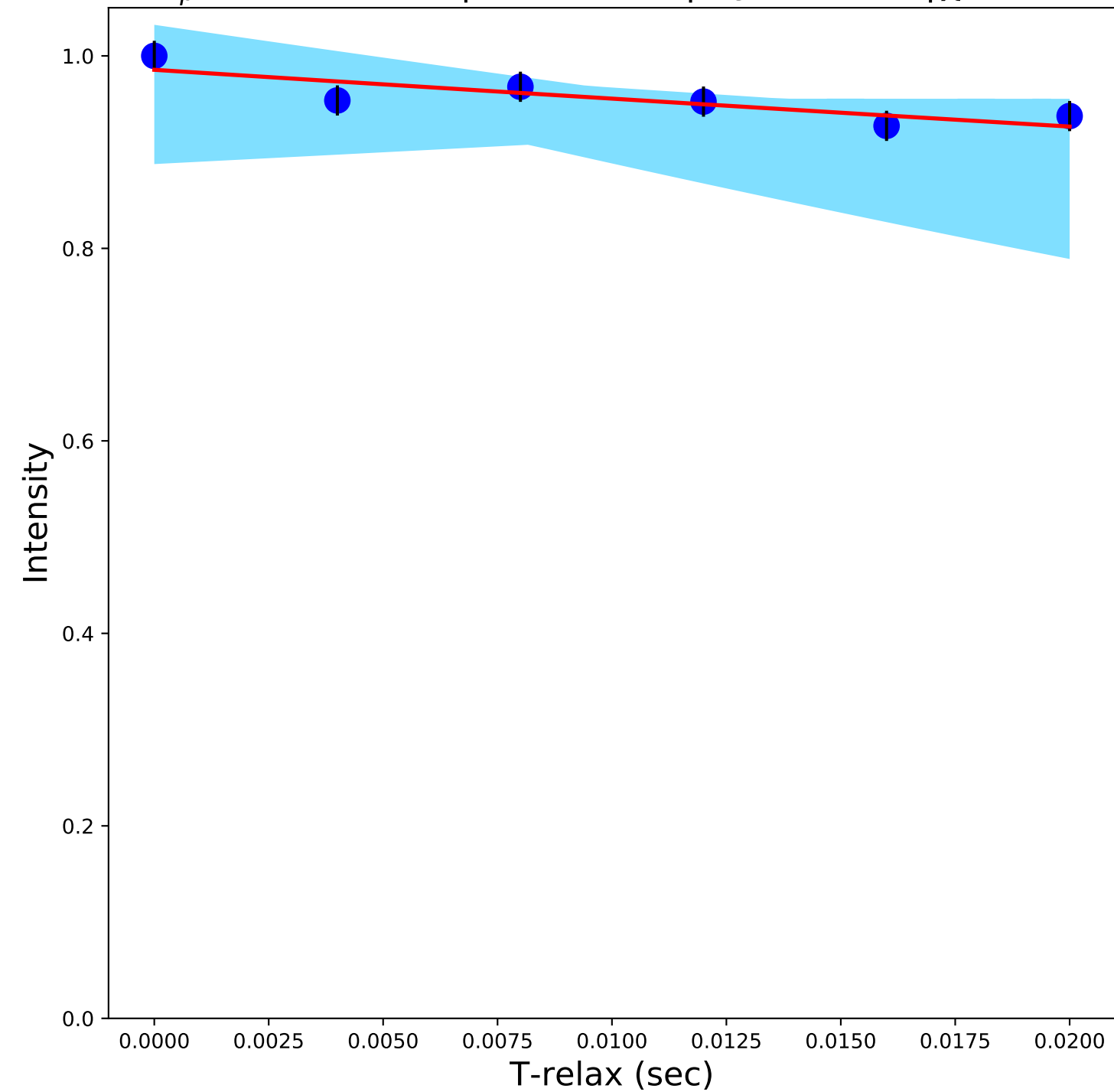
$R_{1\rho} 4.02 \pm 0.87 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 2600 \text{ Hz} \mid \bar{\chi}^2 = 0.66$



Folder (1510)



$R_{1\rho} 3.09 \pm 1.1 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 3100 \text{ Hz} \mid \bar{\chi}^2 = 0.9$



Folder (1511)

