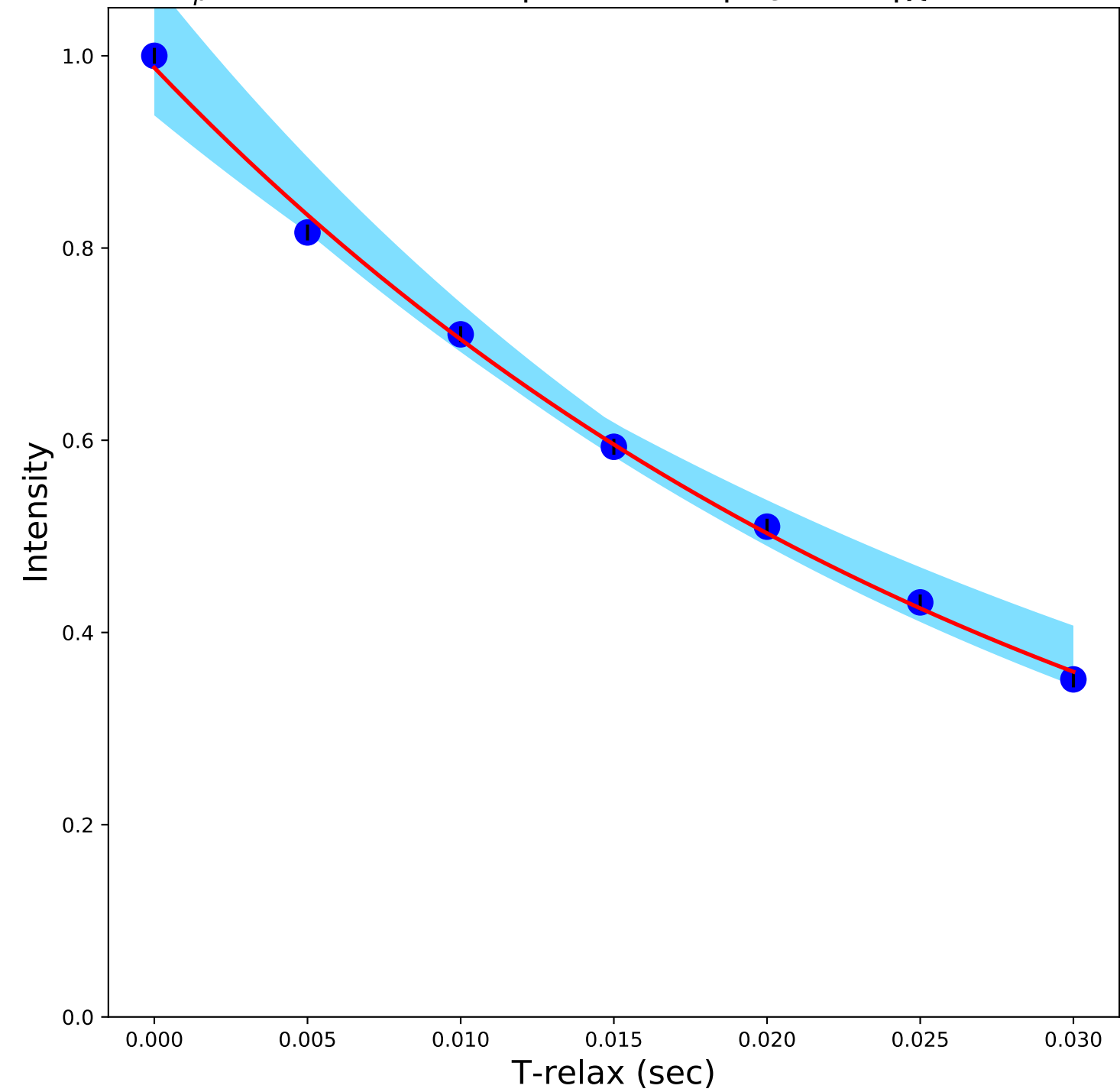
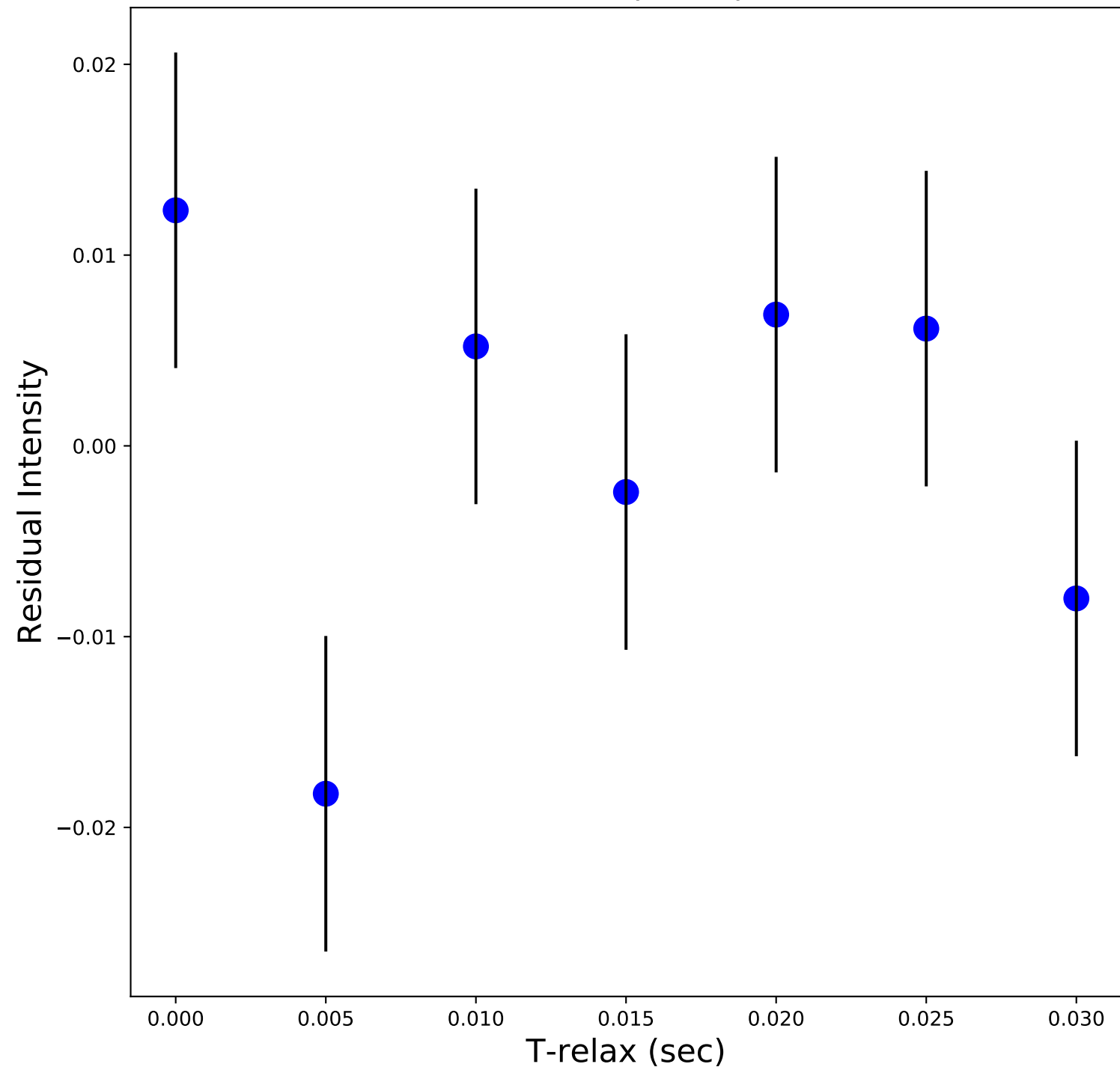


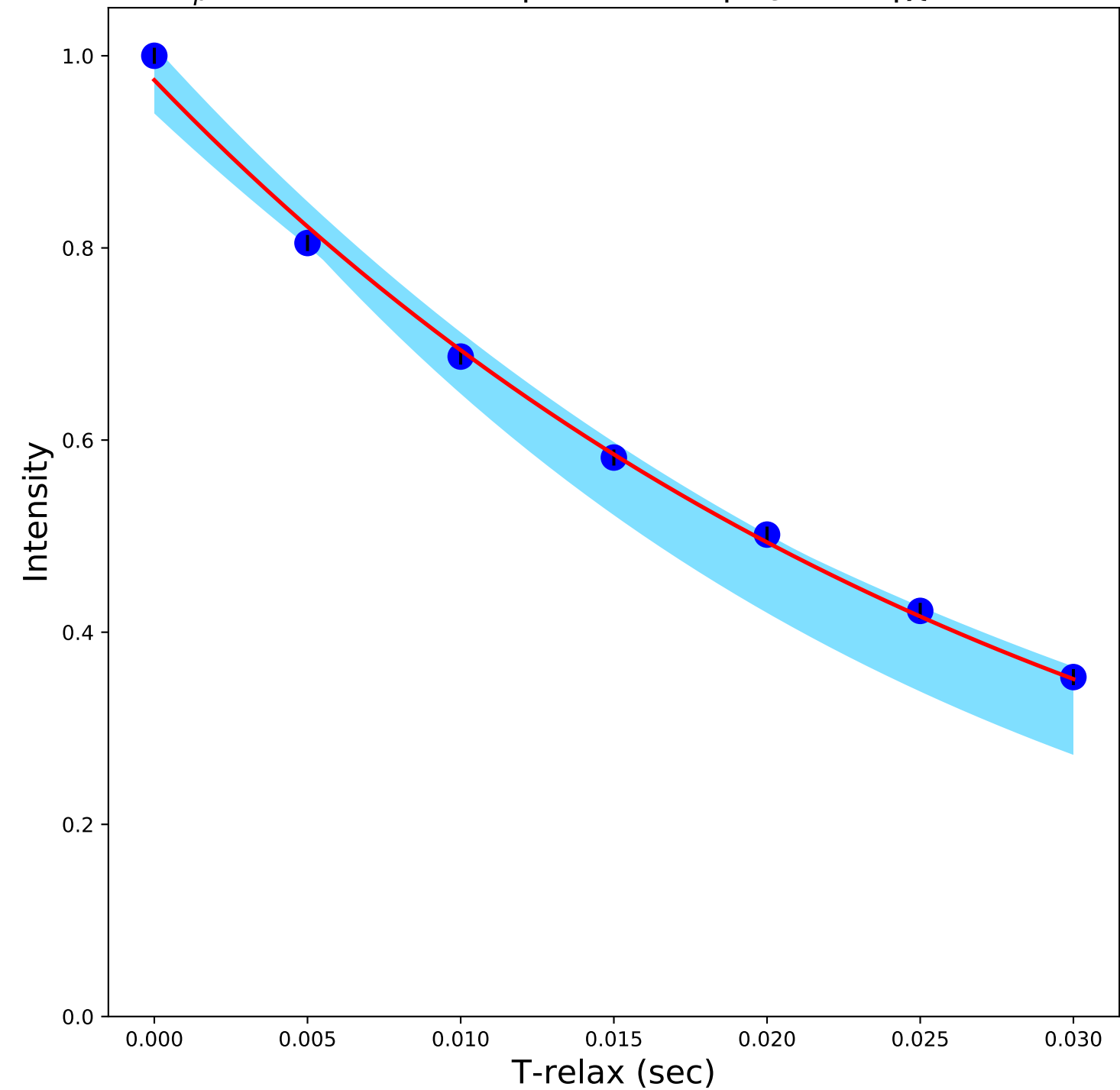
$R_{1\rho} 33.72 \pm 0.86 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.95$



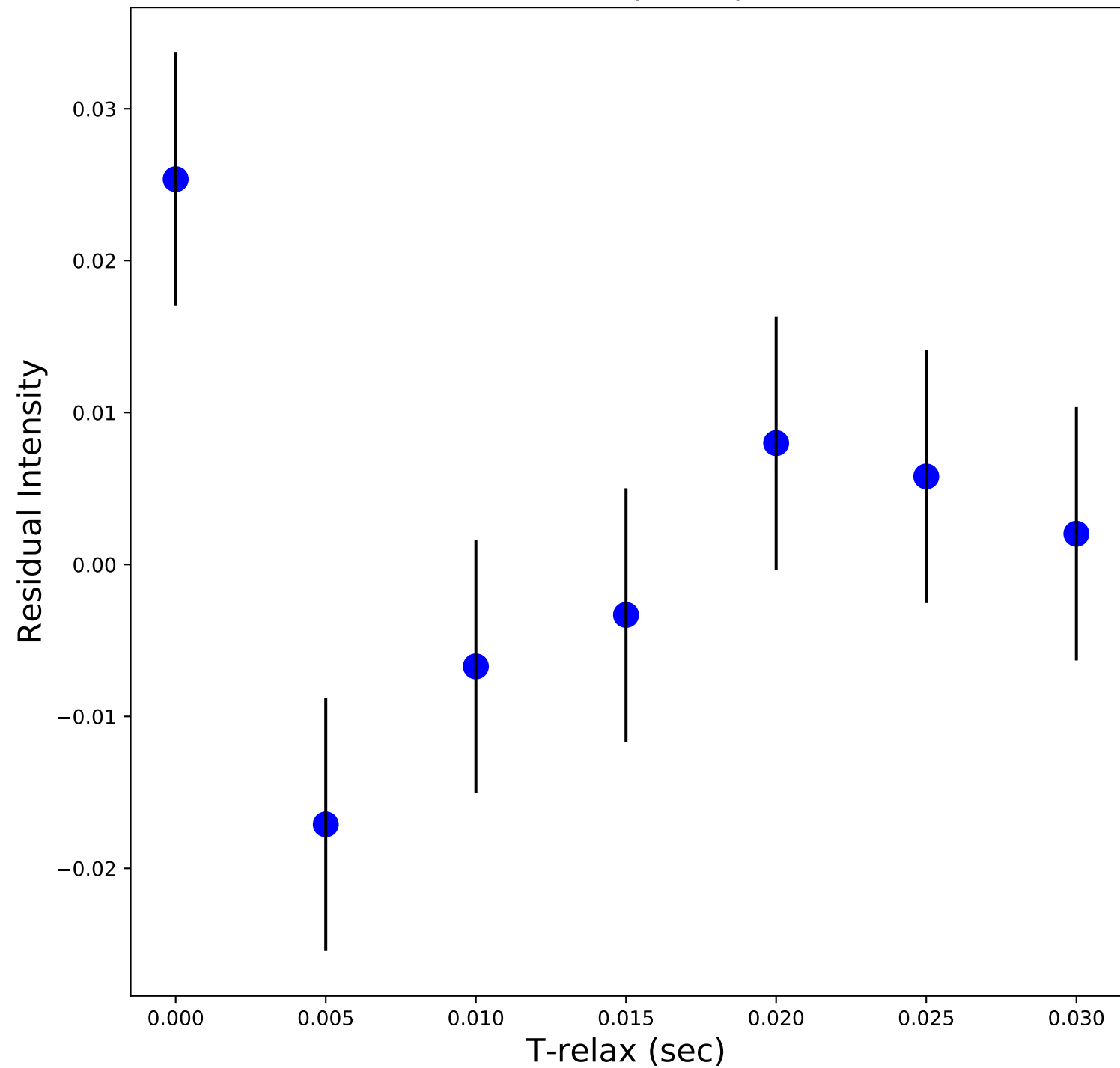
Folder (1400)



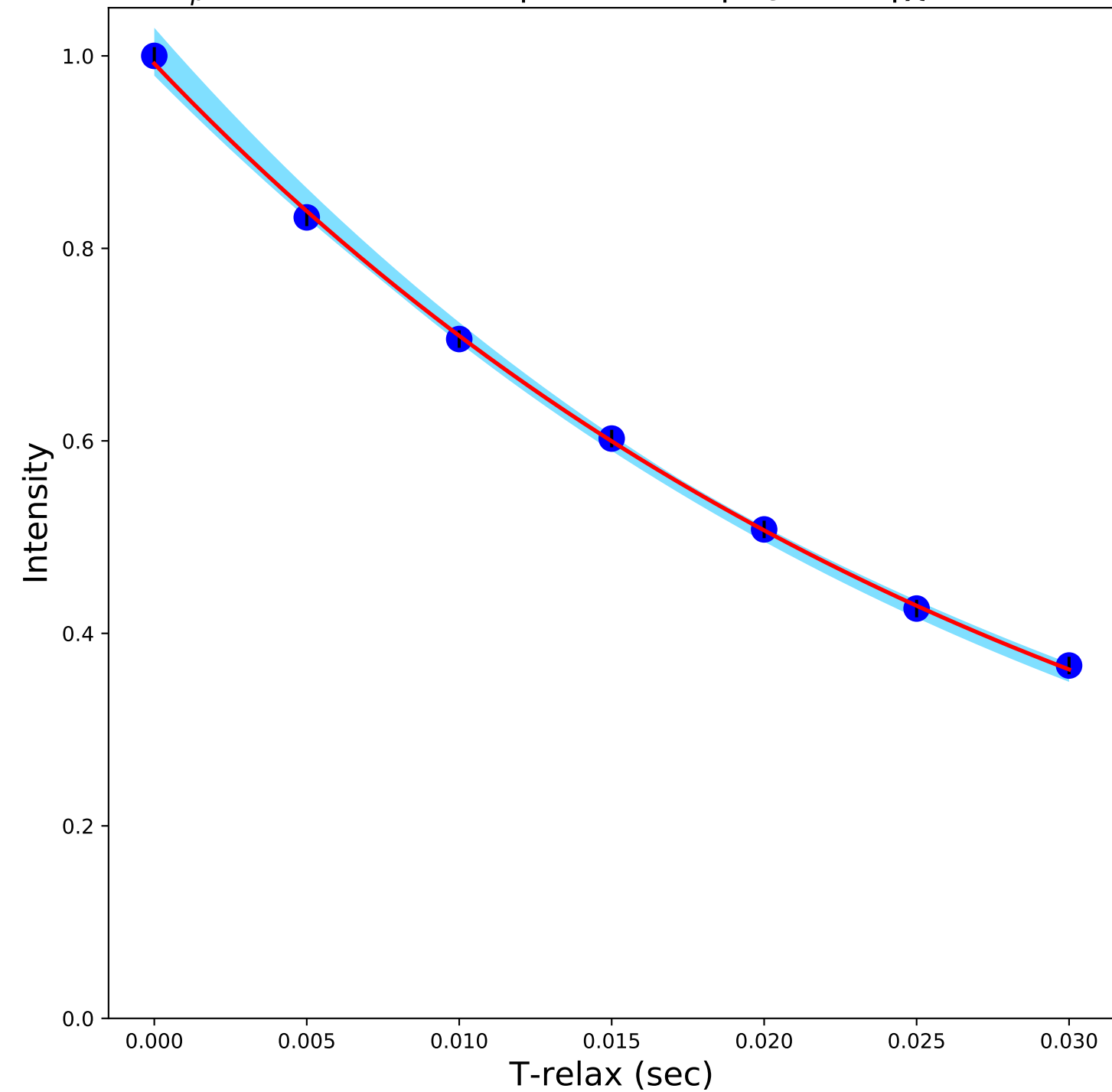
$R_{1\rho} 34.02 \pm 1.24 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 3.14$



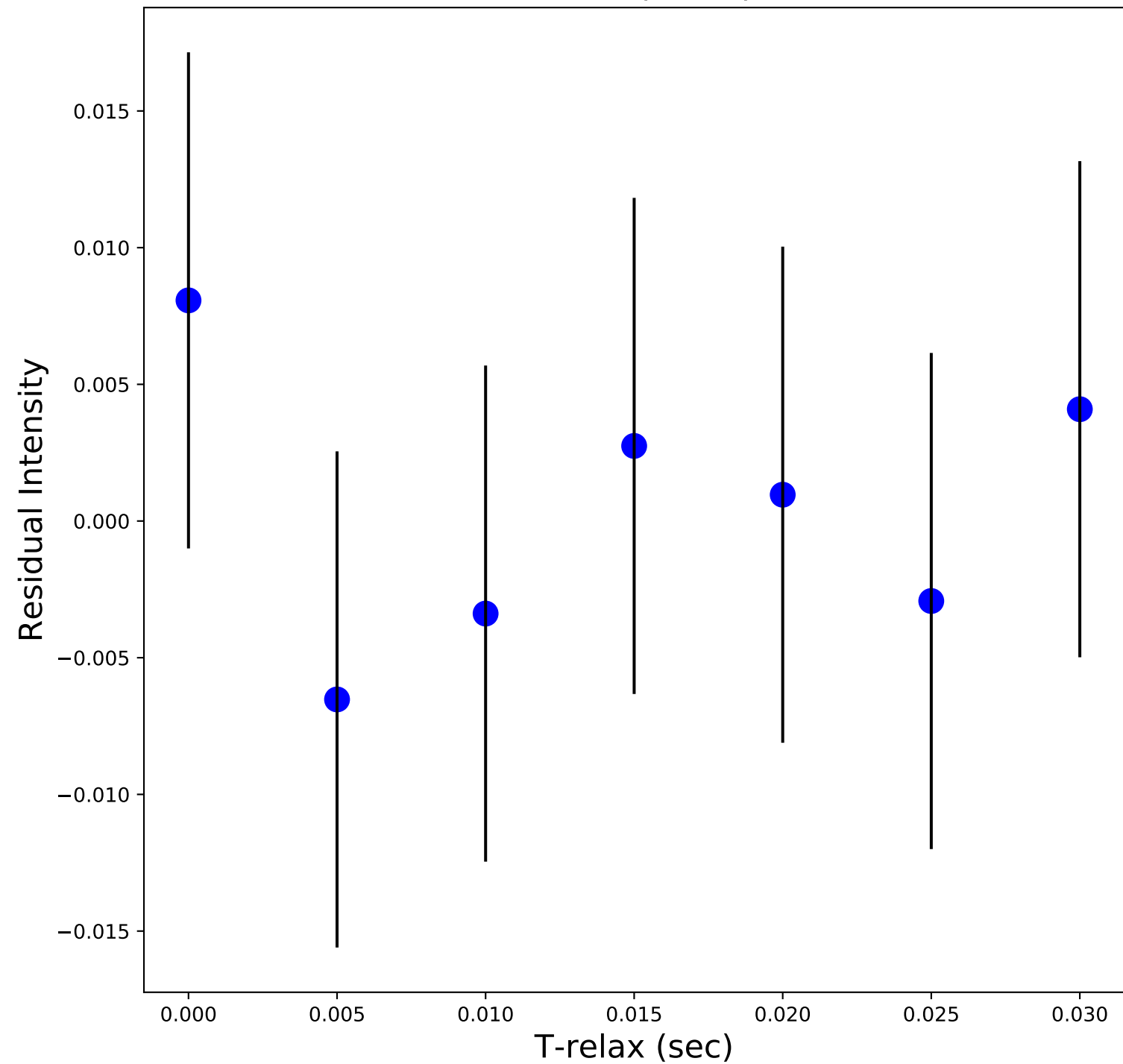
Folder (1401)



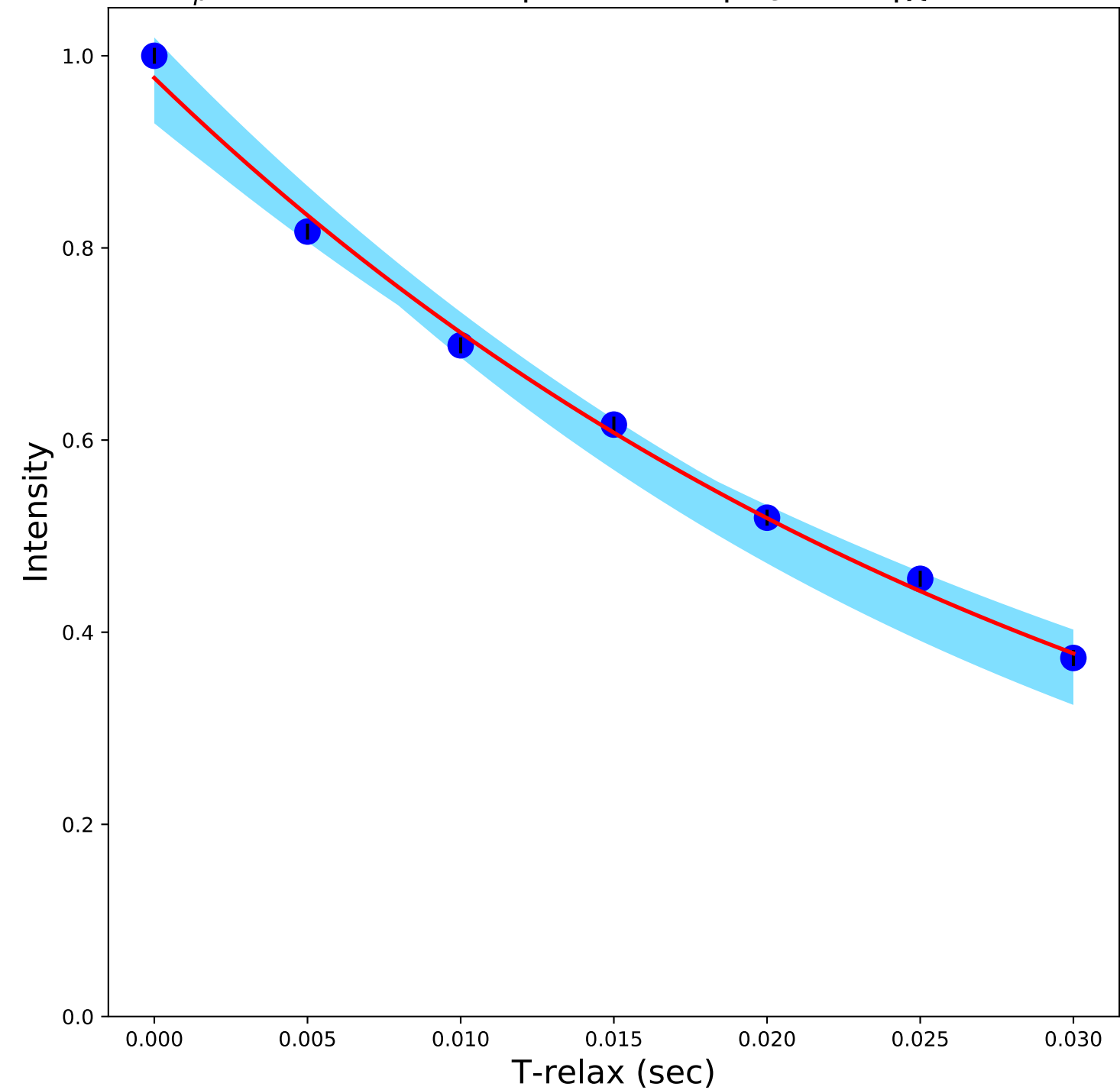
$R_{1\rho} 33.55 \pm 0.42 \text{ s}^{-1} \mid \omega_1 250 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.37$



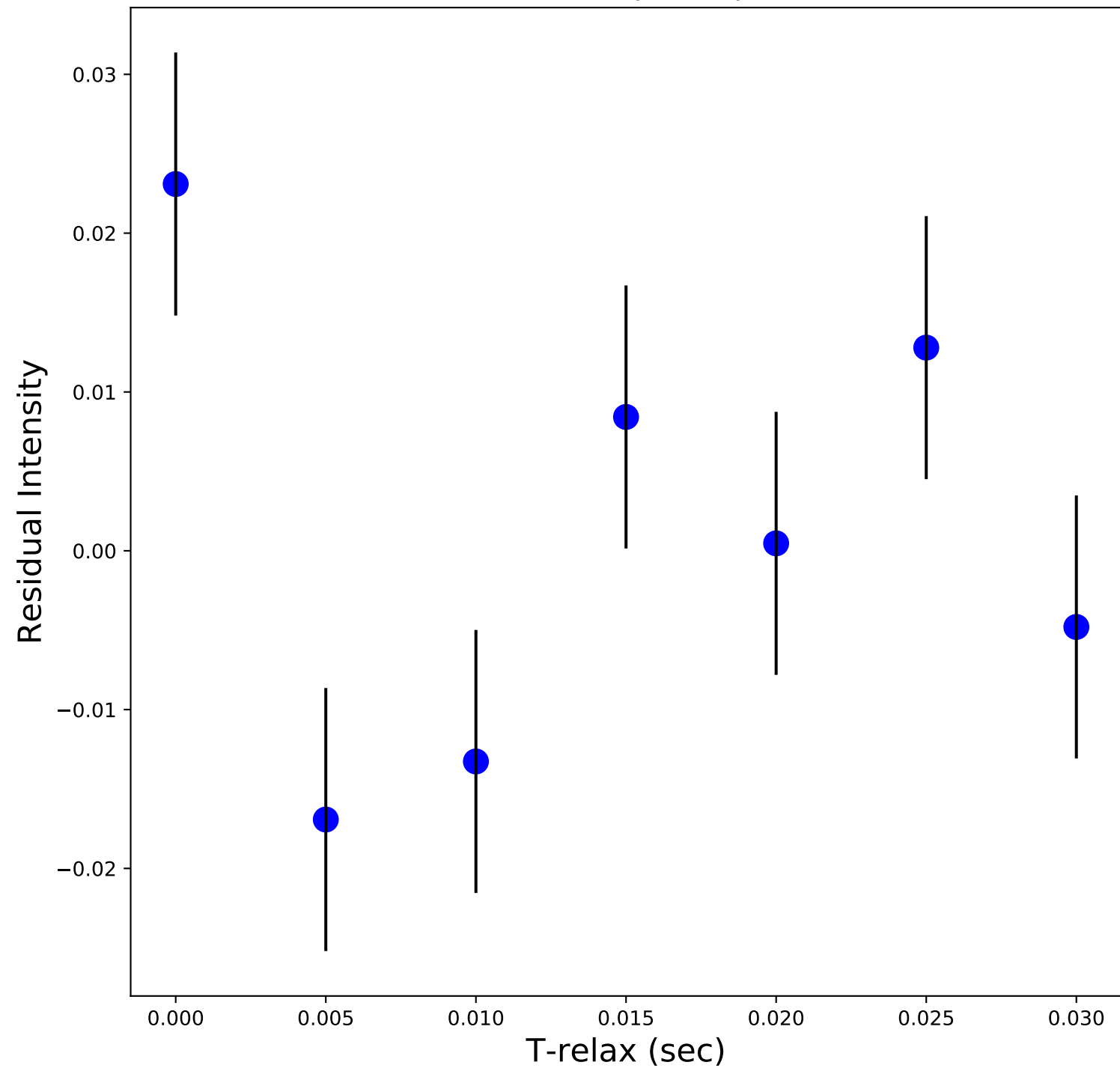
Folder (1402)



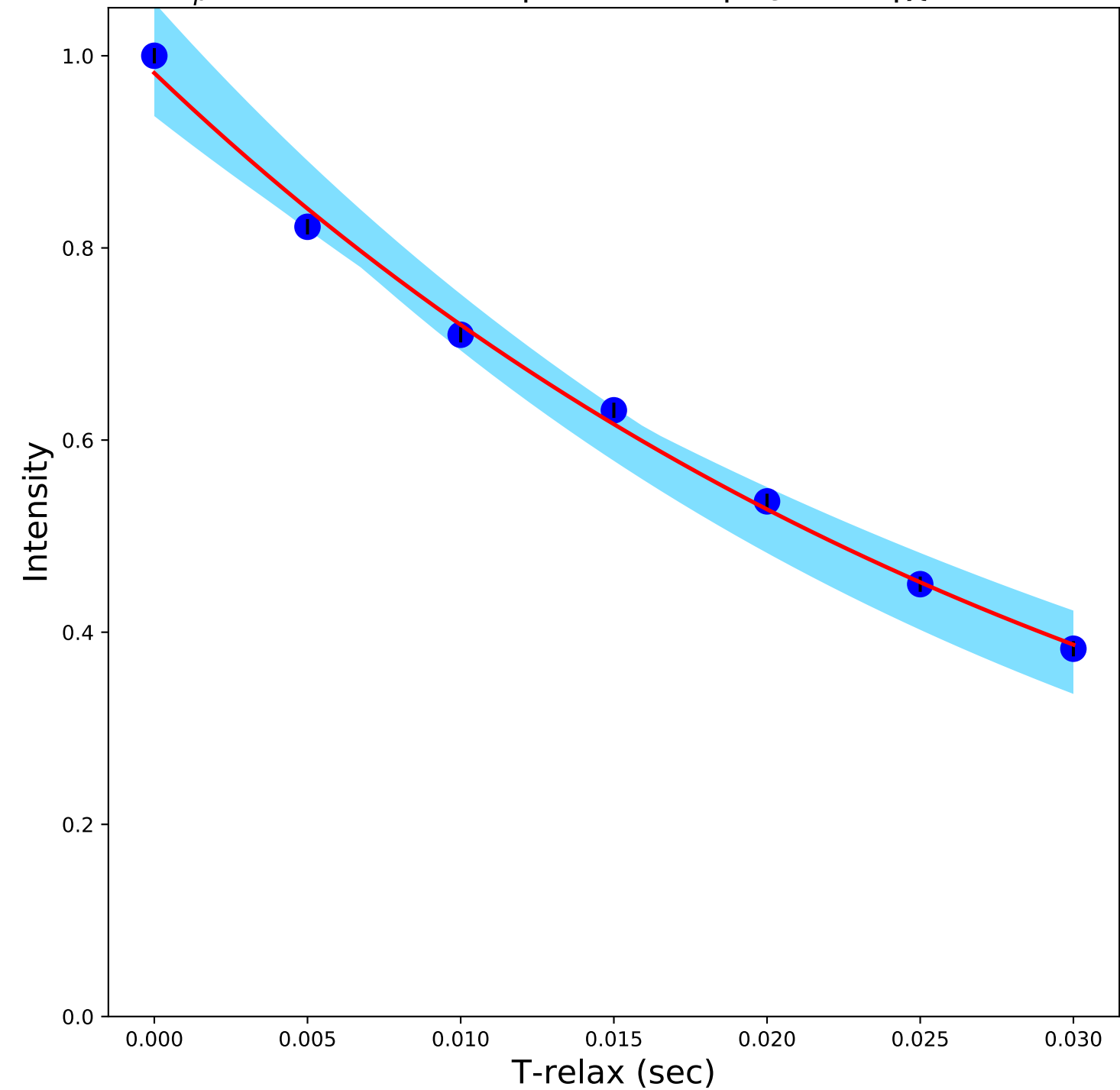
$R_{1\rho} 31.65 \pm 1.24 \text{ s}^{-1} \mid \omega_1 300 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 3.66$



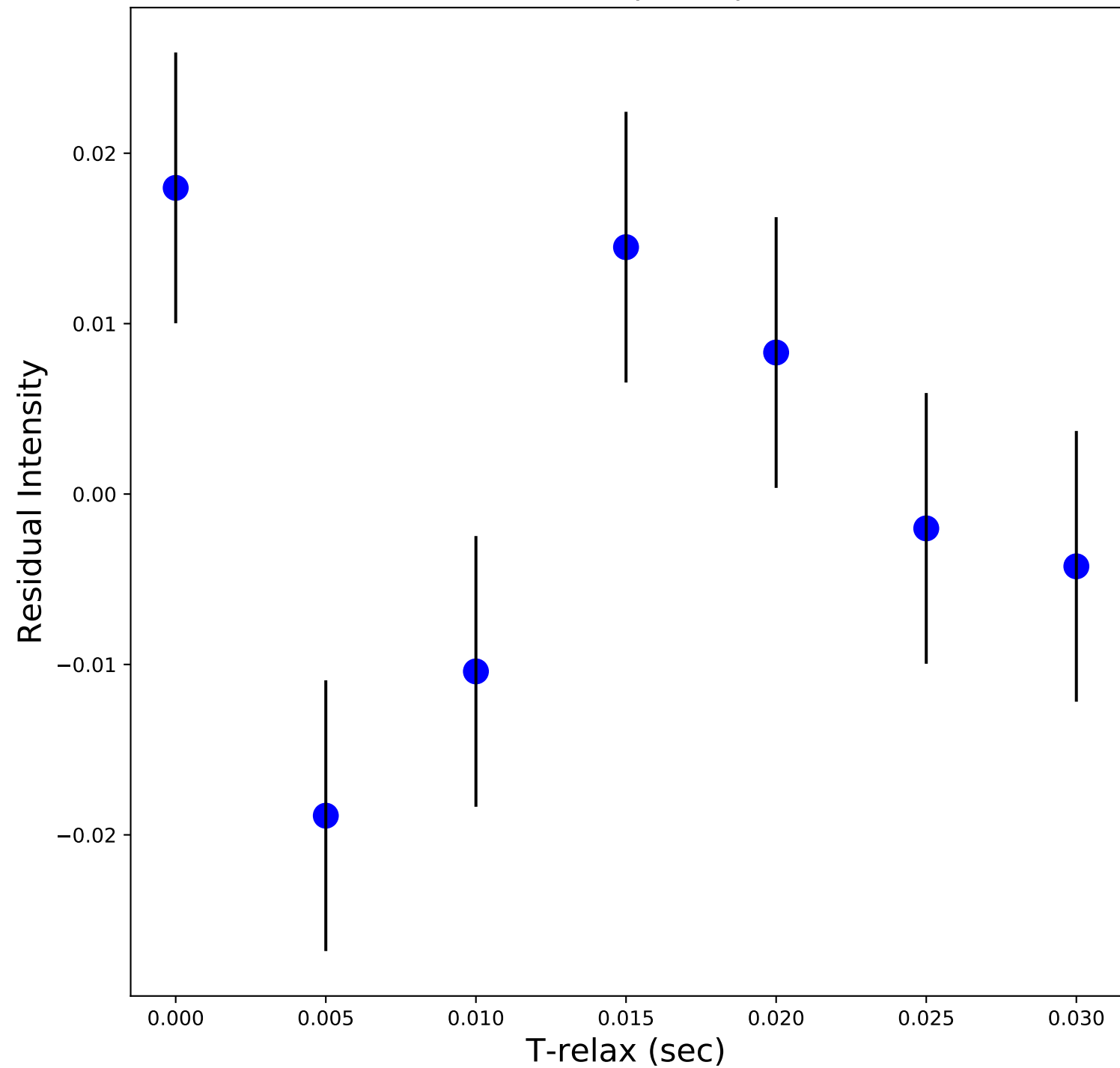
Folder (1403)



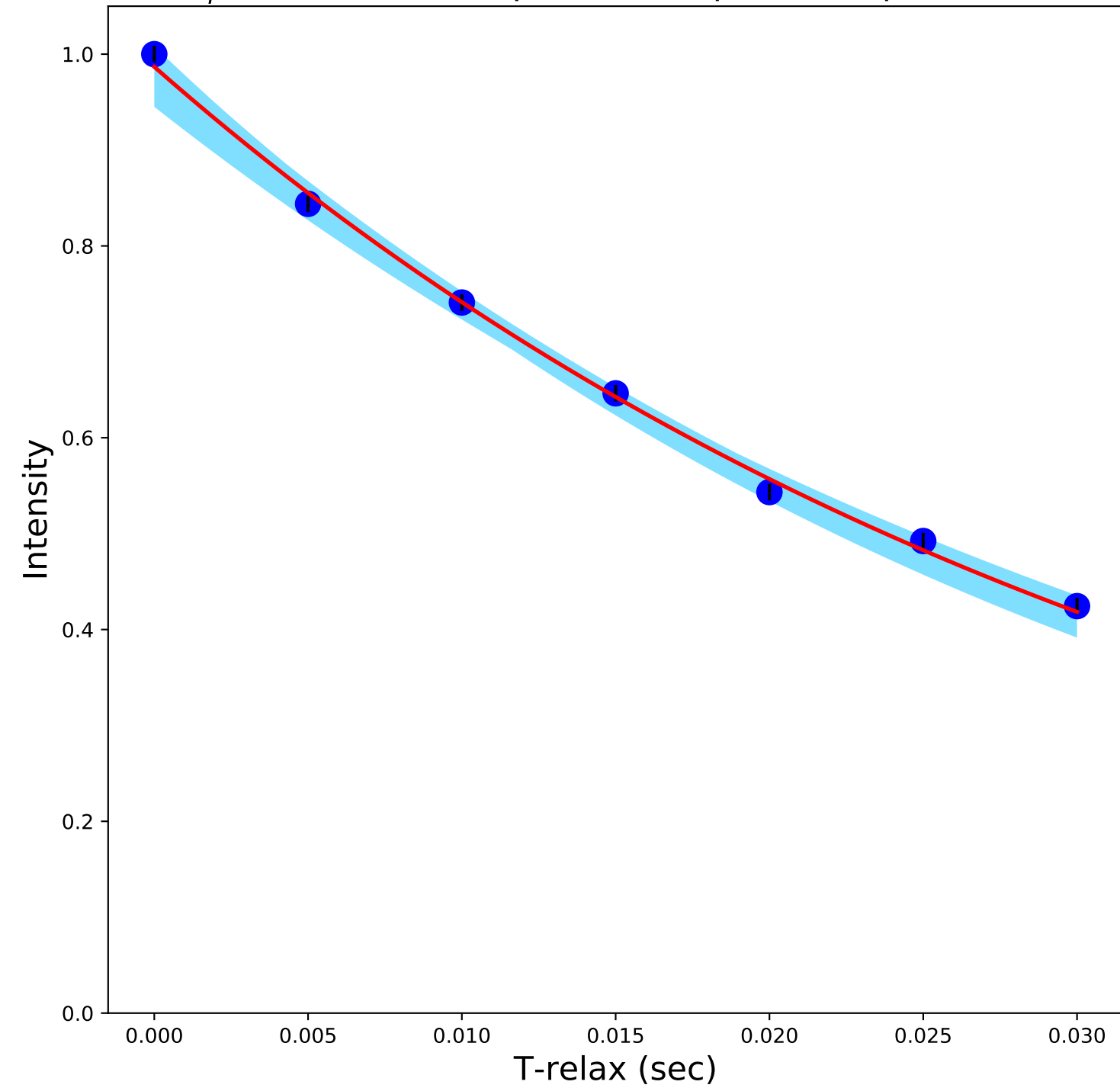
$R_{1\rho} 31.04 \pm 1.09 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 3.45$



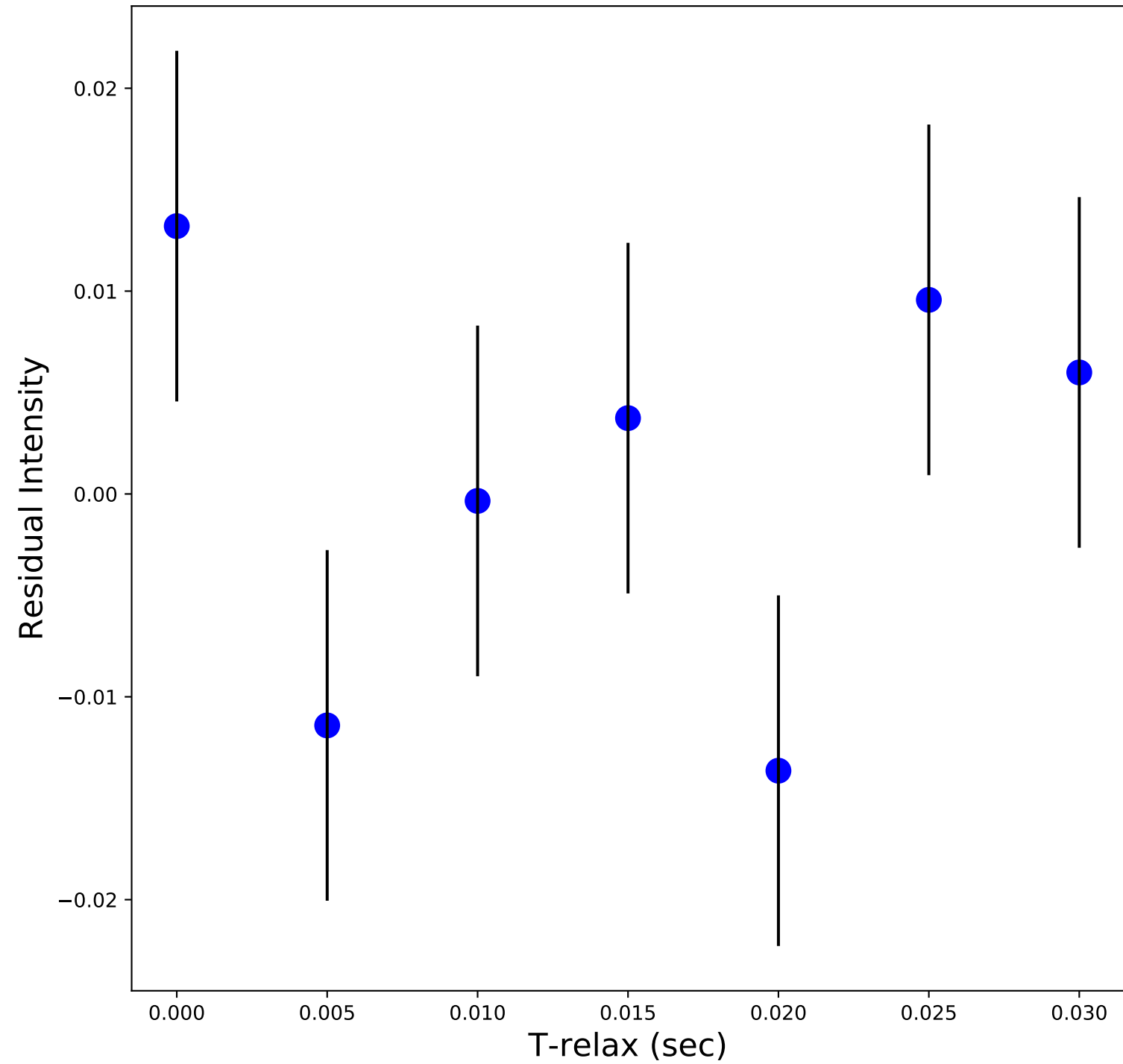
Folder (1404)



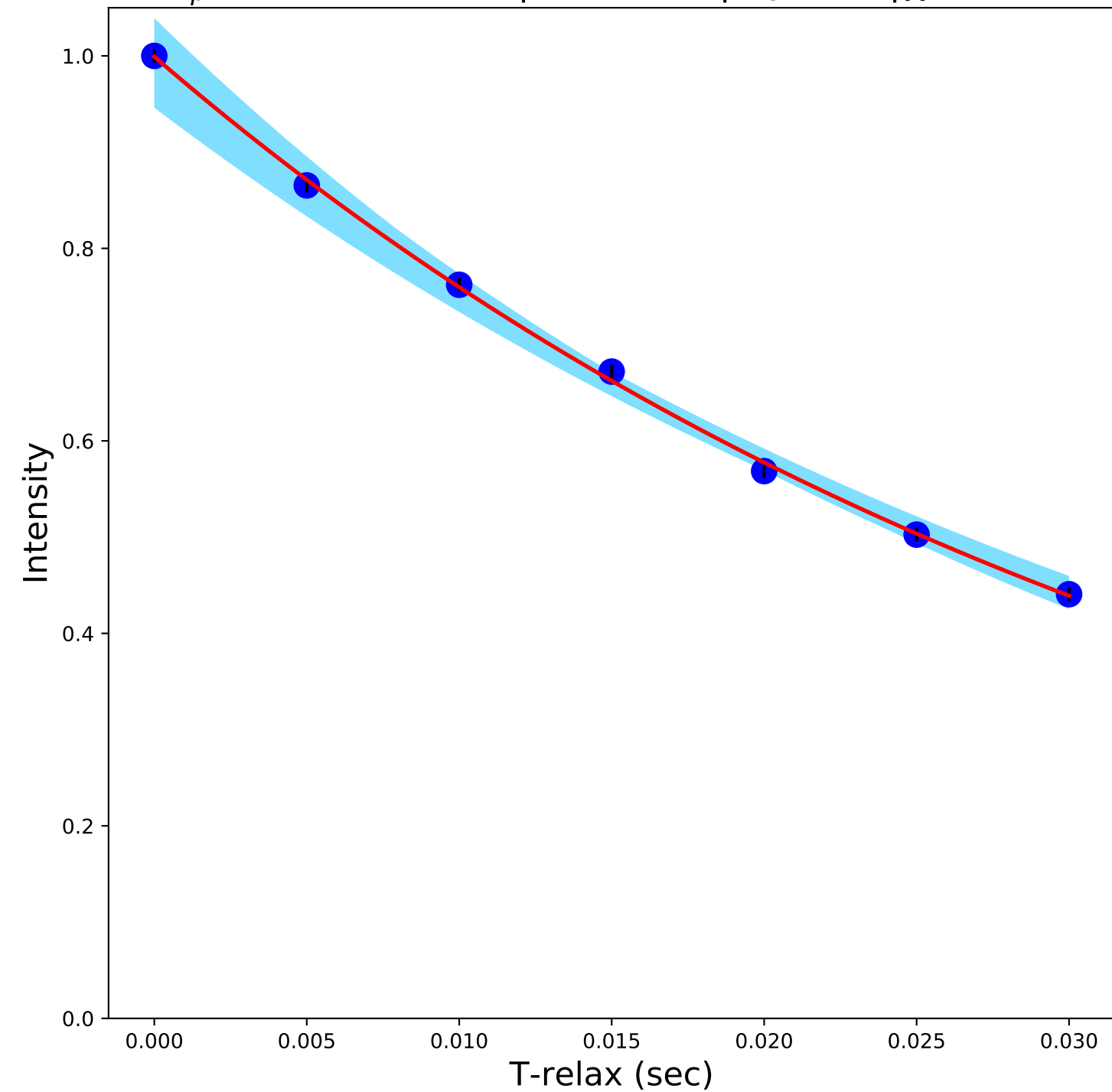
$R_{1\rho} 28.6 \pm 0.74 \text{ s}^{-1} \mid \omega_1 500 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.69$



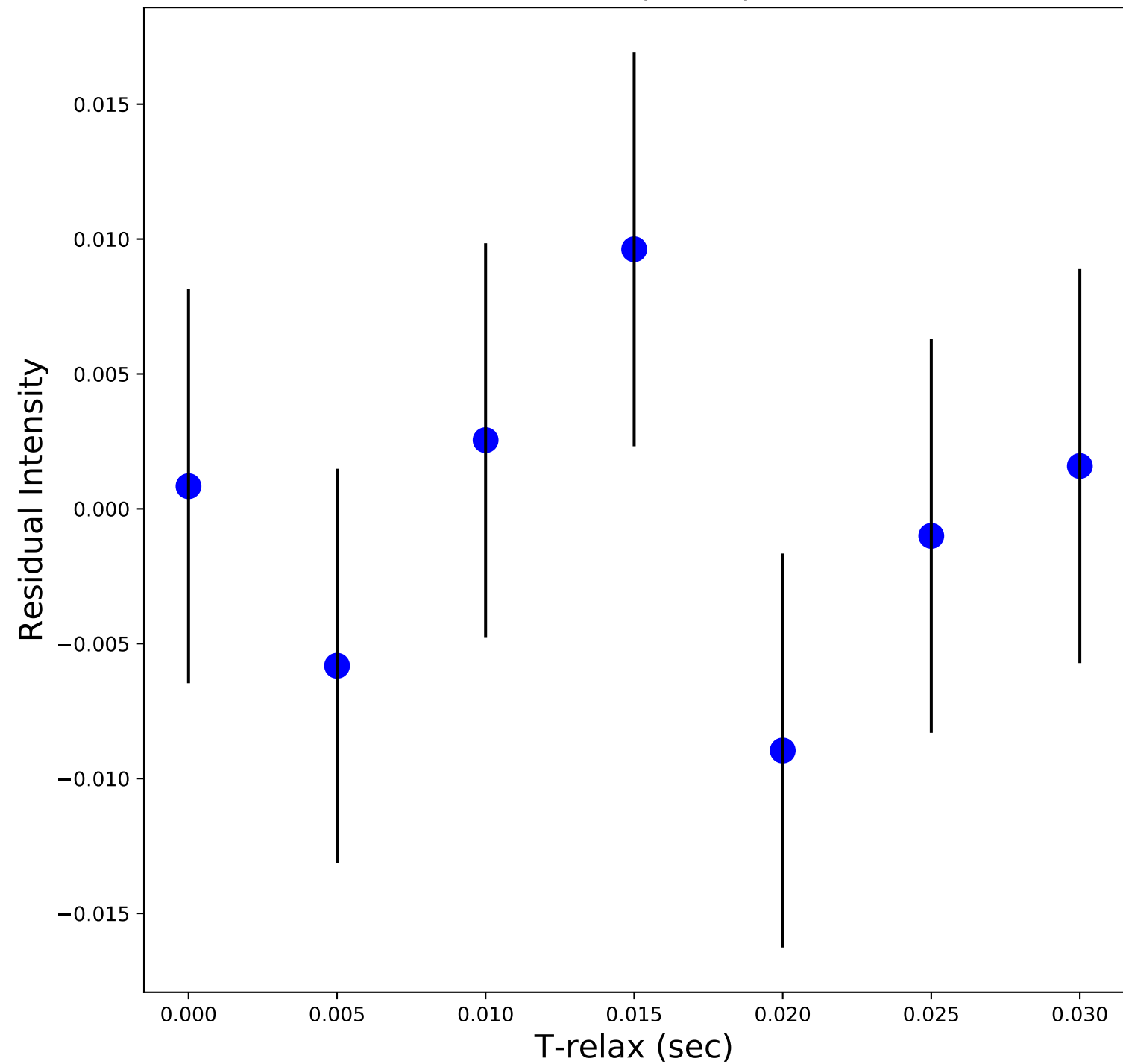
Folder (1405)



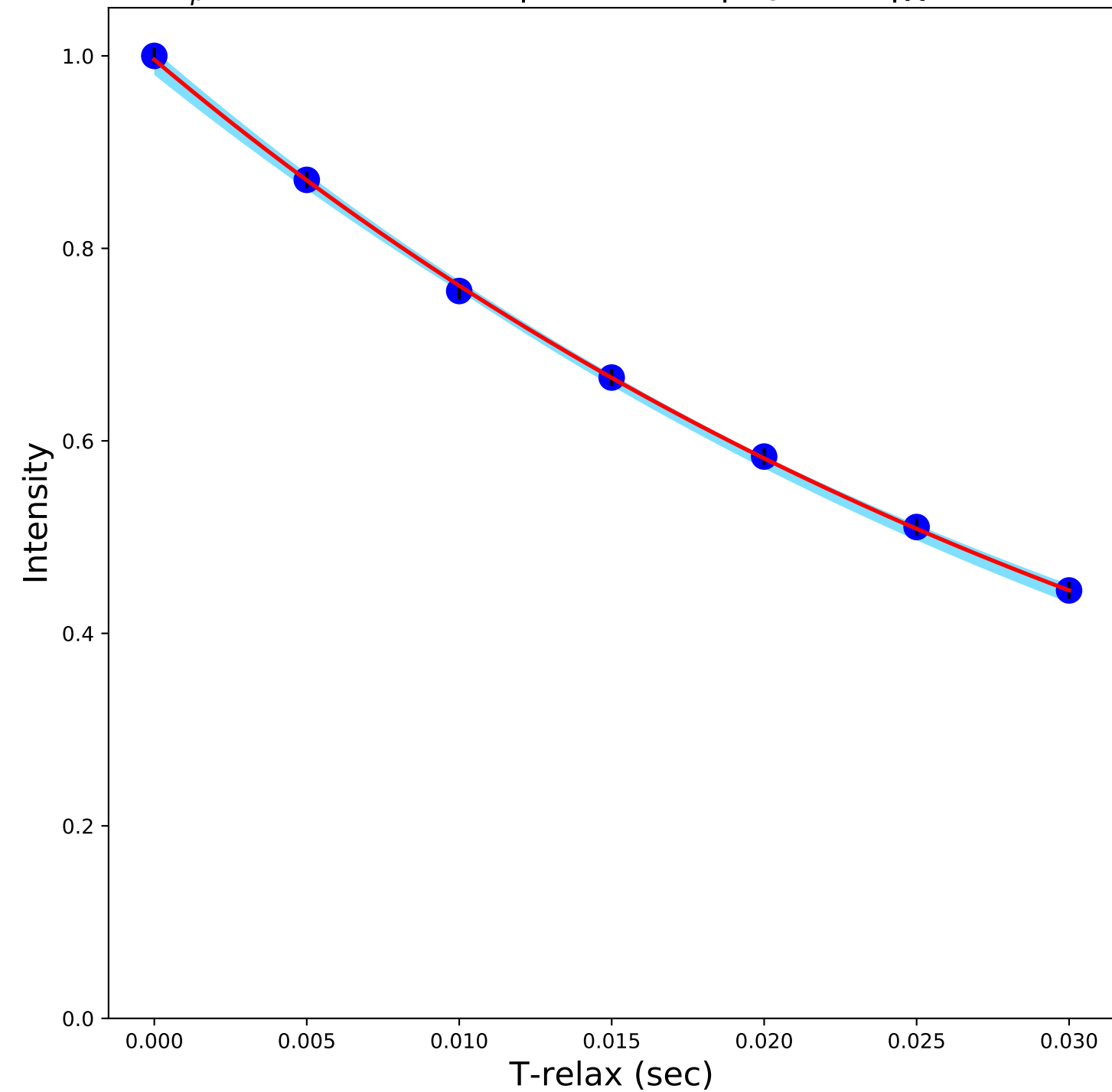
$R_{1\rho} 27.41 \pm 0.37 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.82$



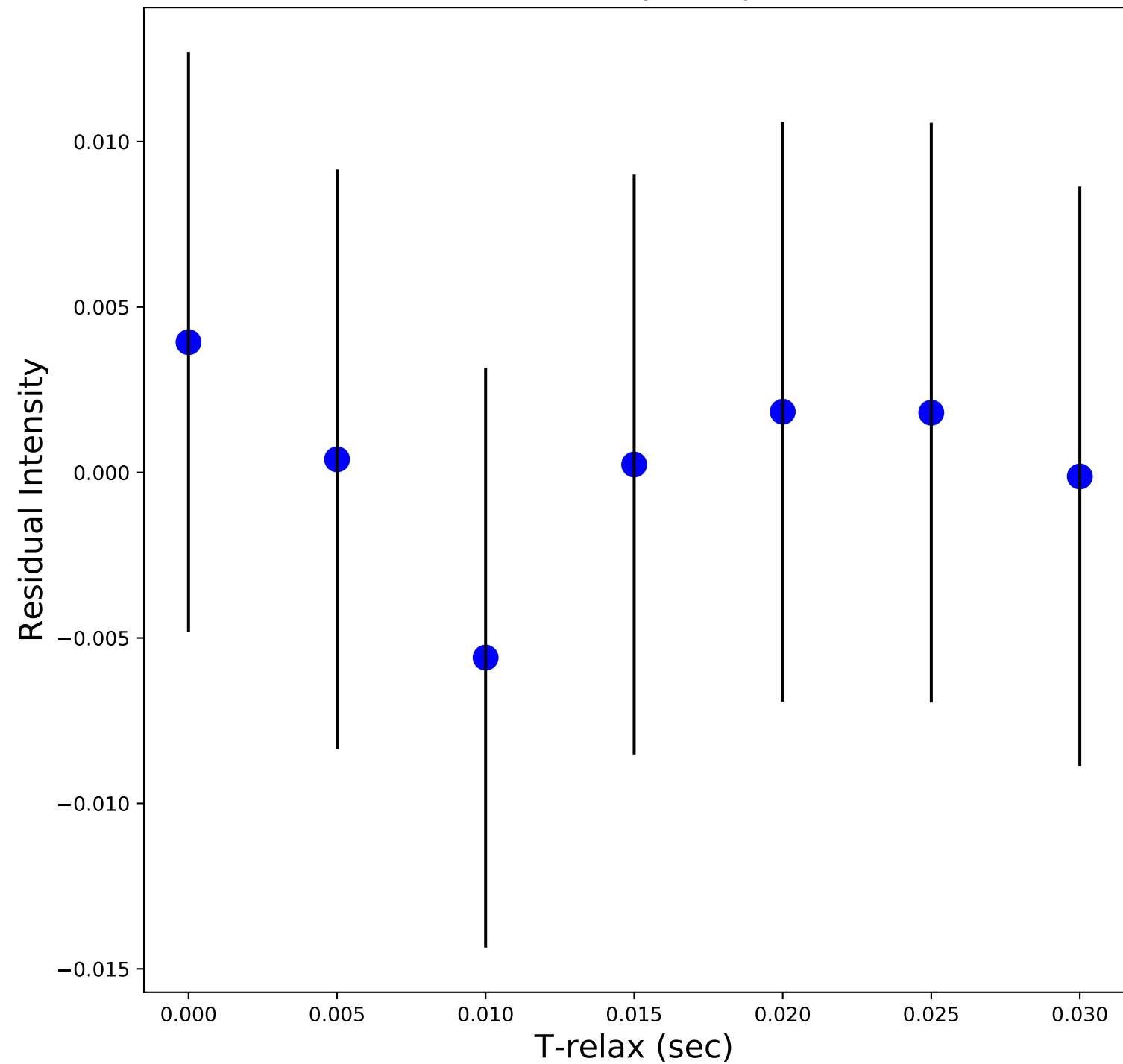
Folder (1406)



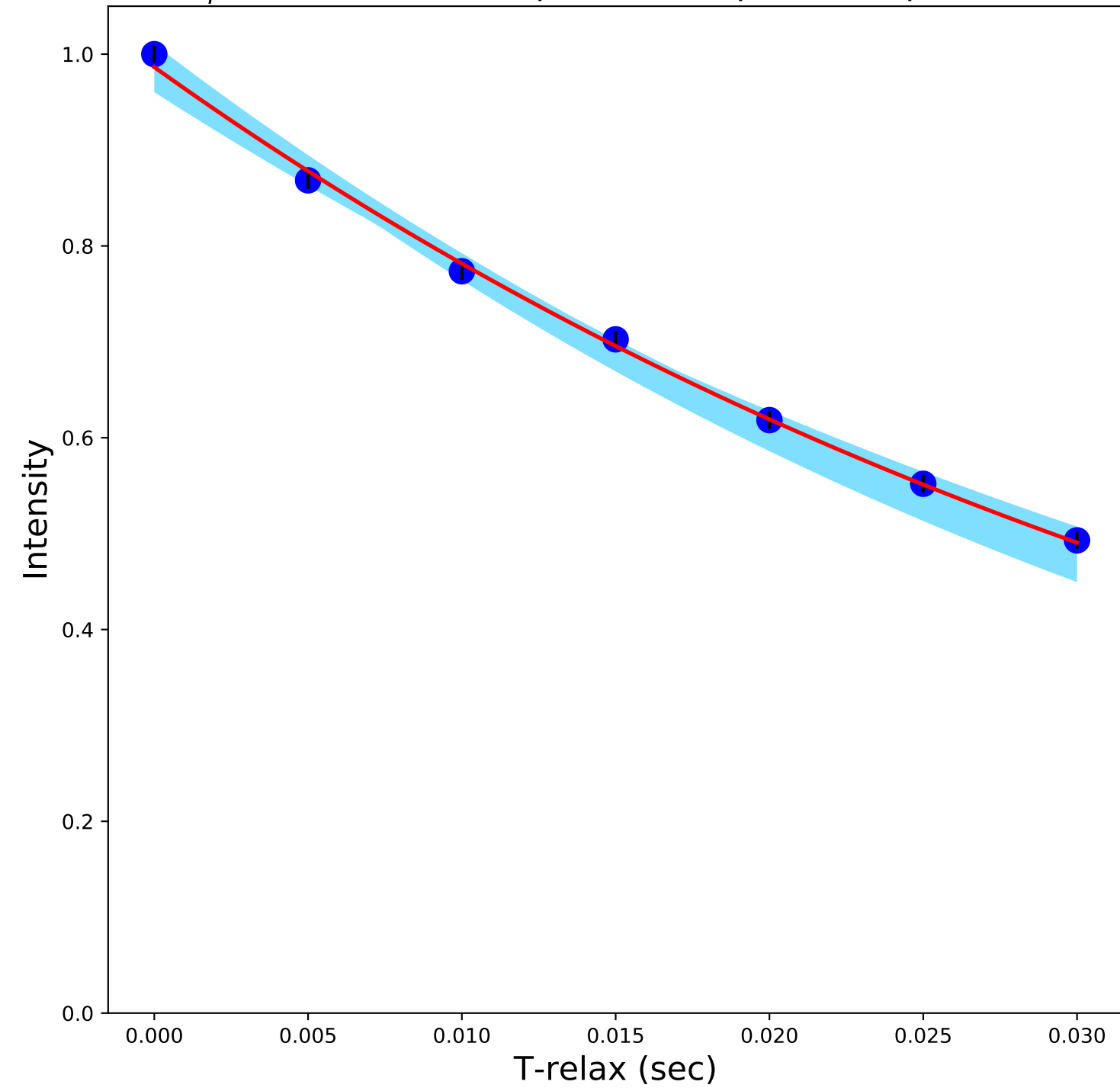
$R_{1\rho} 26.88 \pm 0.23 s^{-1} \mid \omega_1 700 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.14$



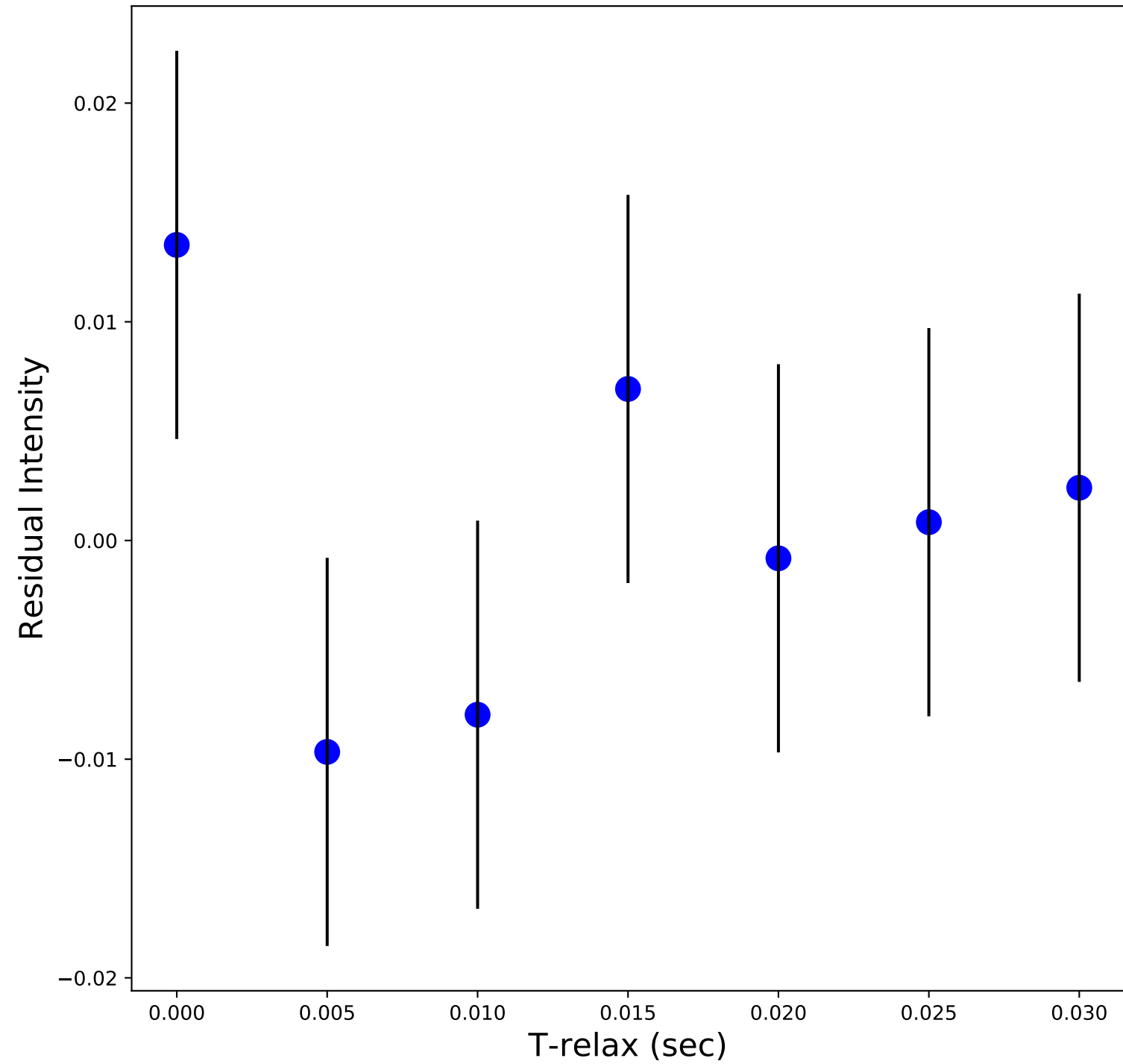
Folder (1407)



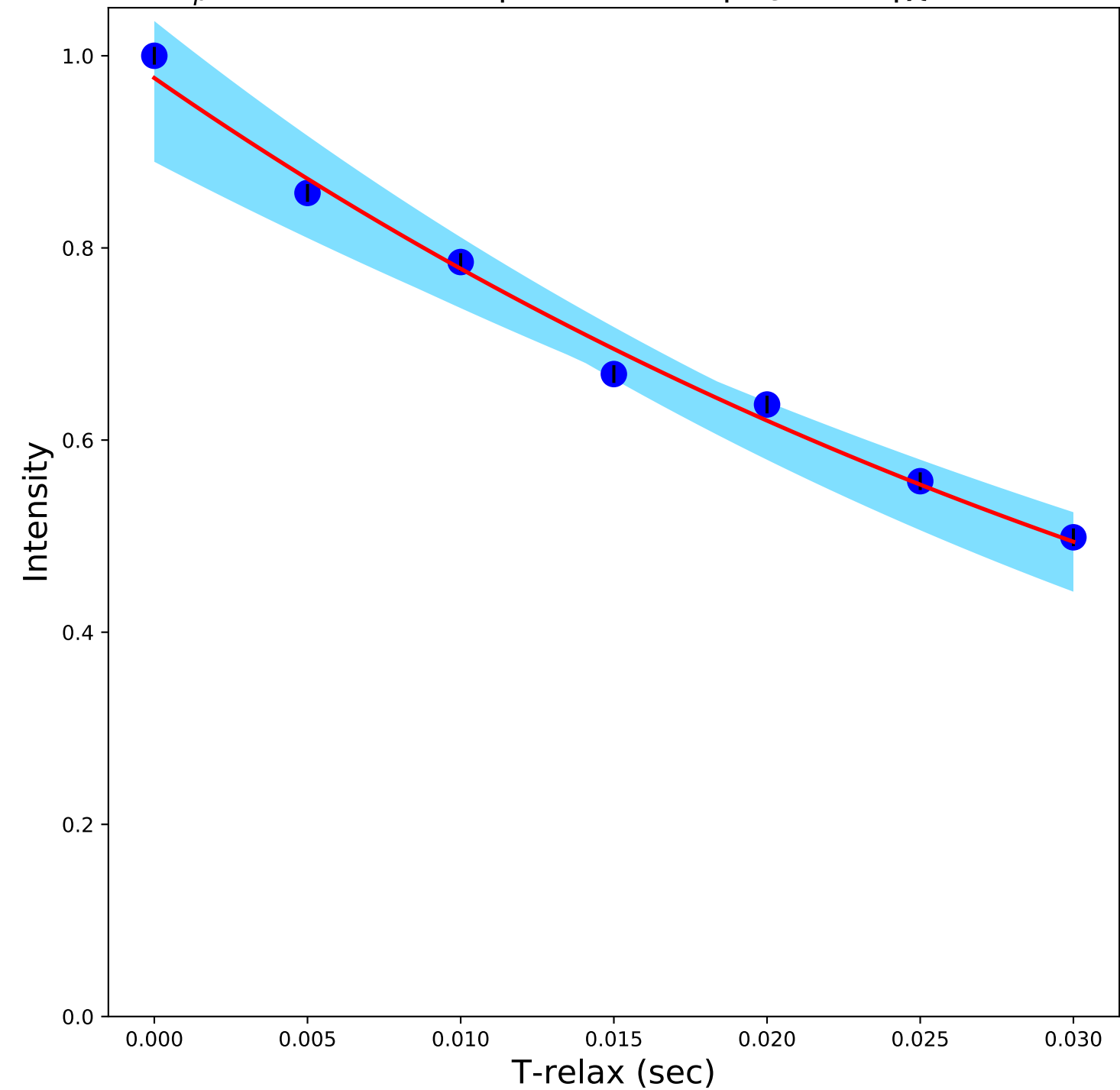
$R_{1\rho} 23.28 \pm 0.57 \text{ s}^{-1} \mid \omega_1 900 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.0$



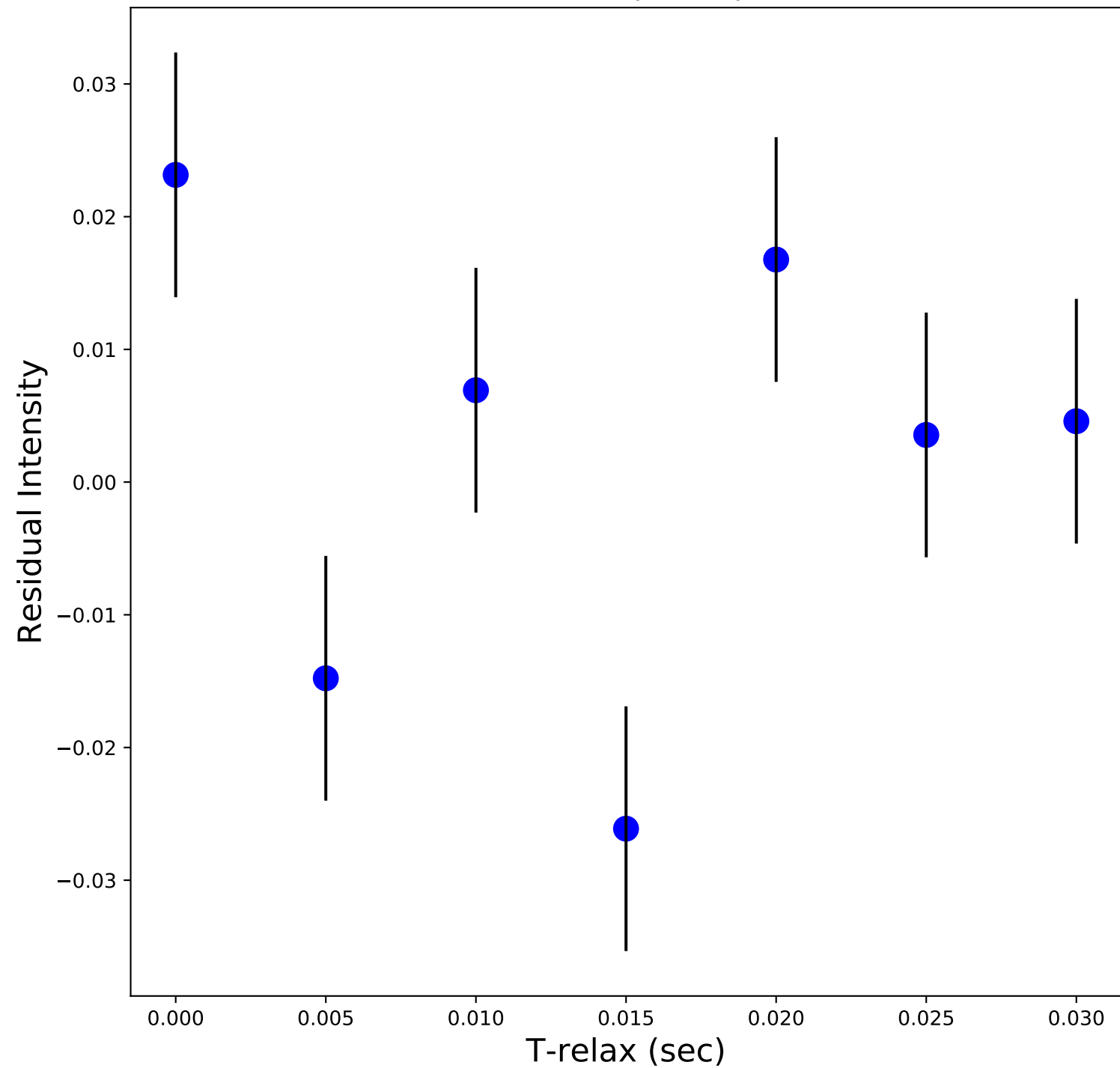
Folder (1408)



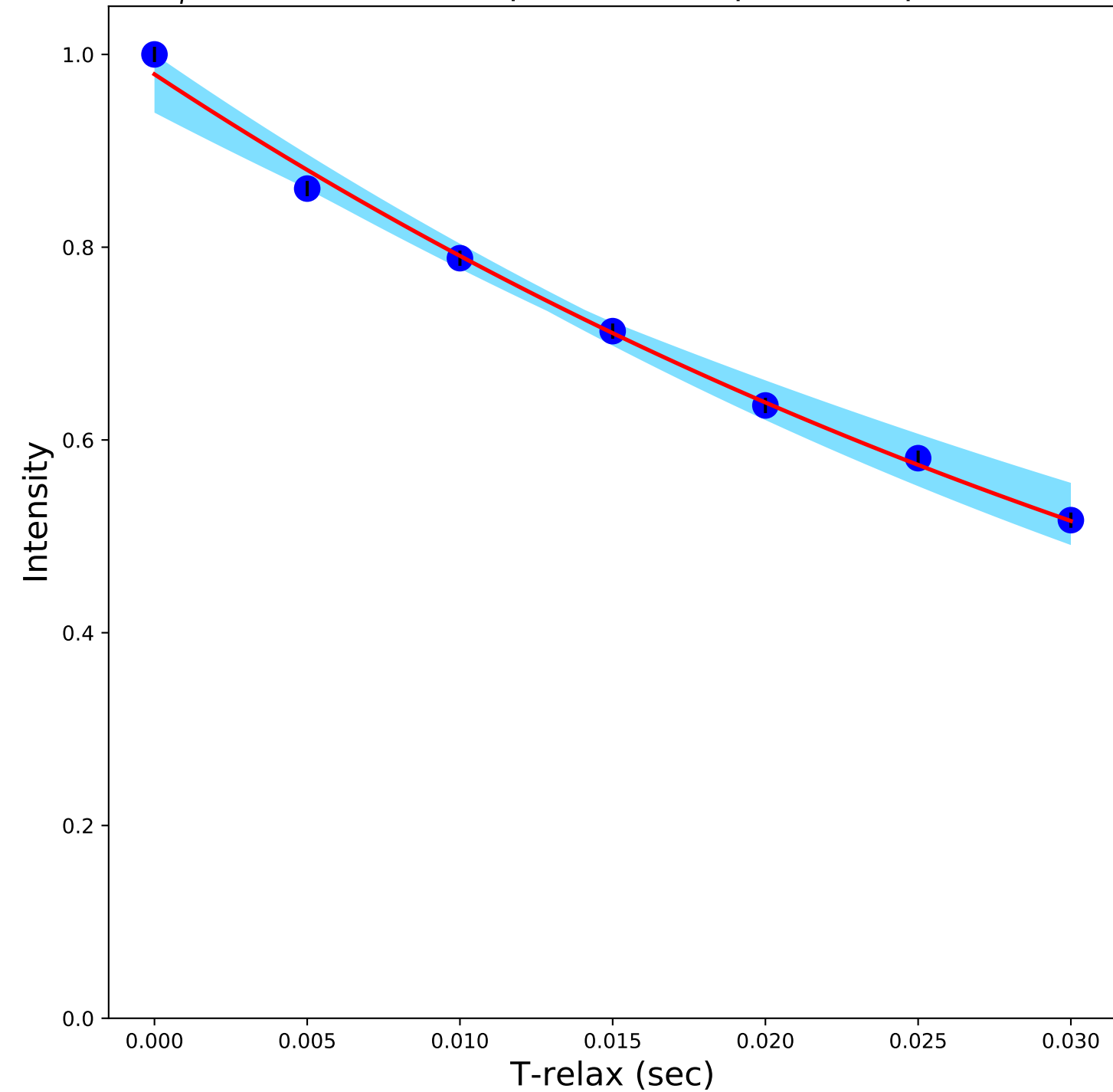
$R_{1\rho} 22.71 \pm 1.1 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 4.23$



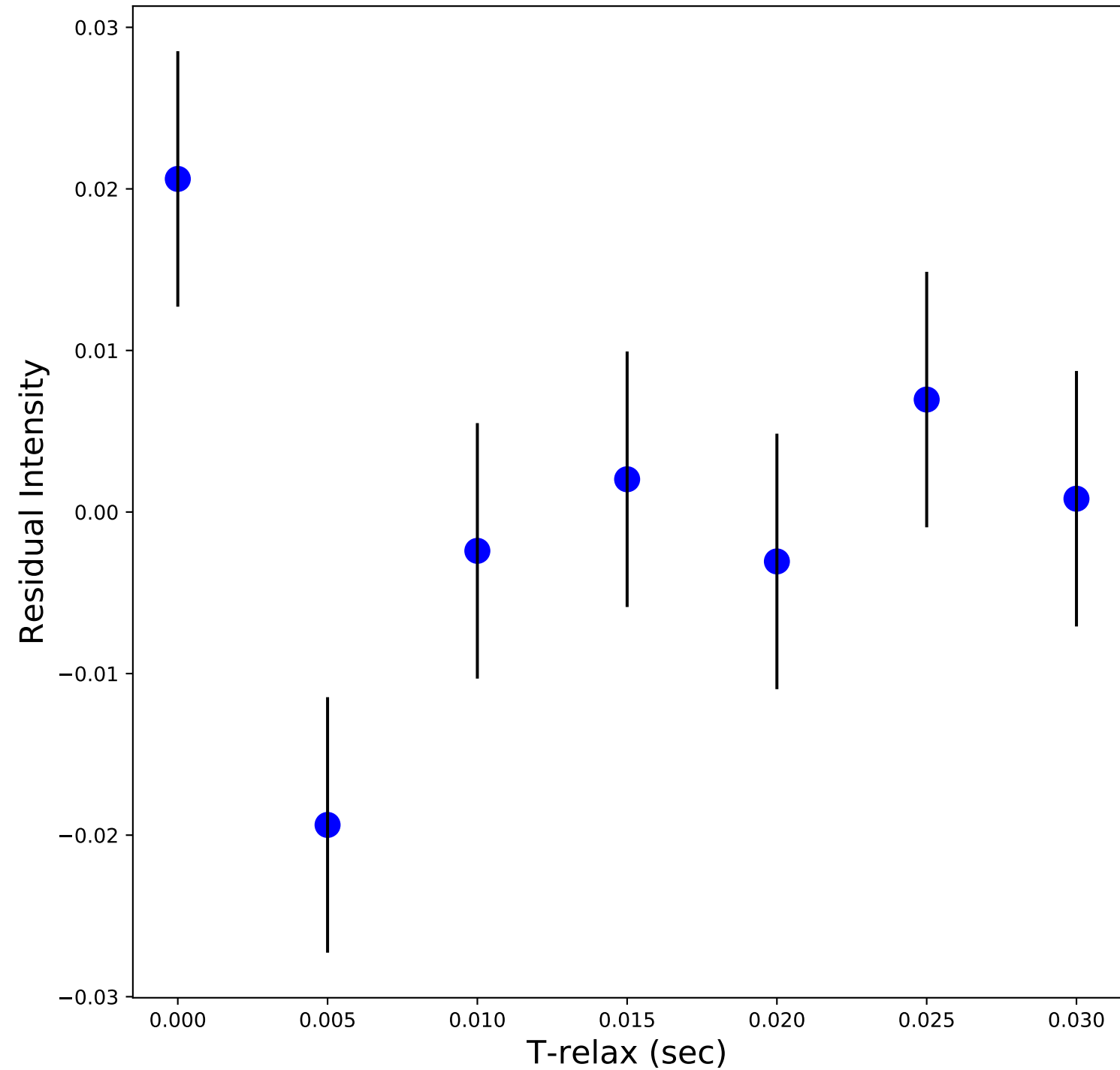
Folder (1409)



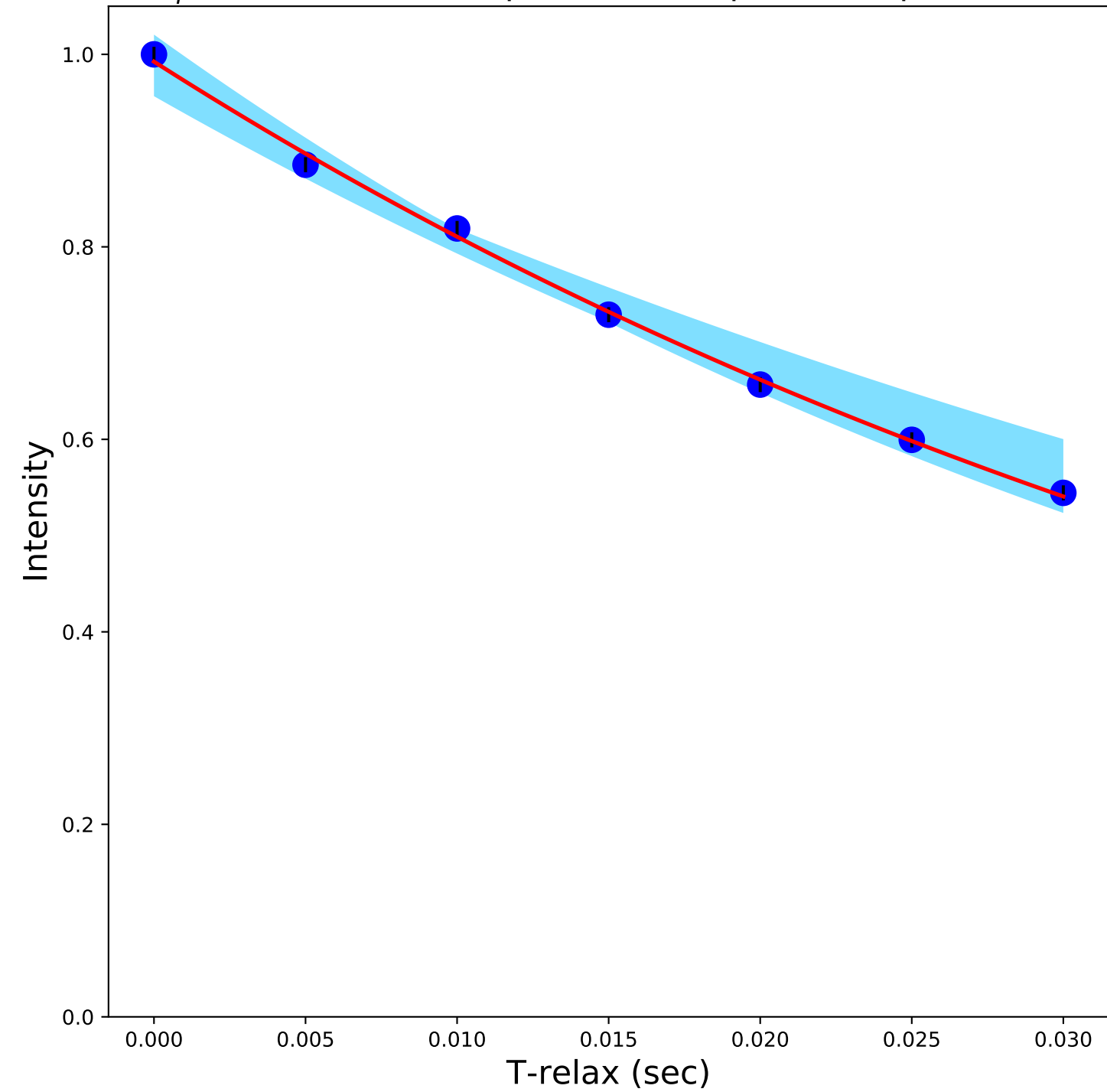
$R_{1\rho} 21.36 \pm 0.82 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 2.78$



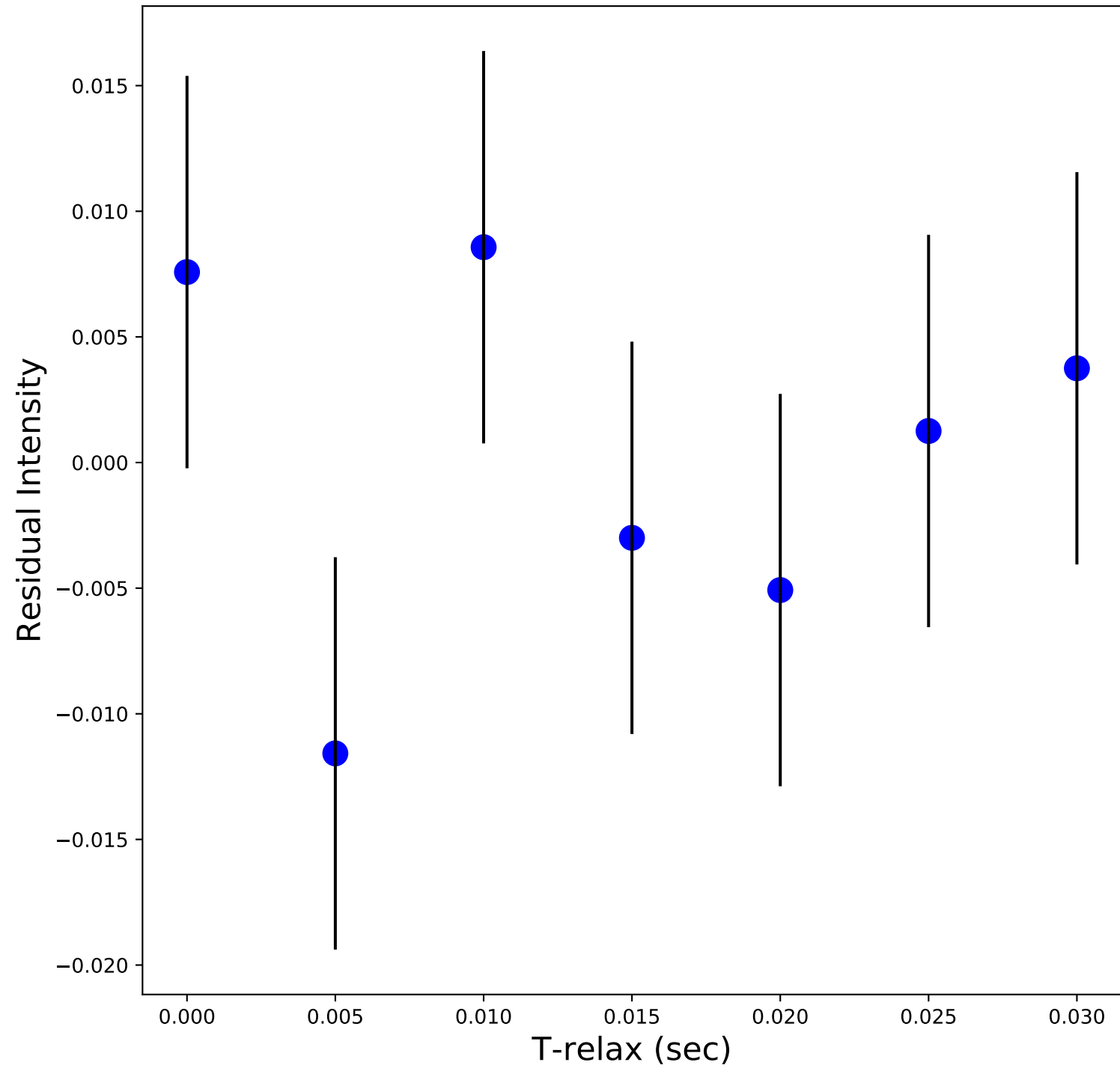
Folder (1410)



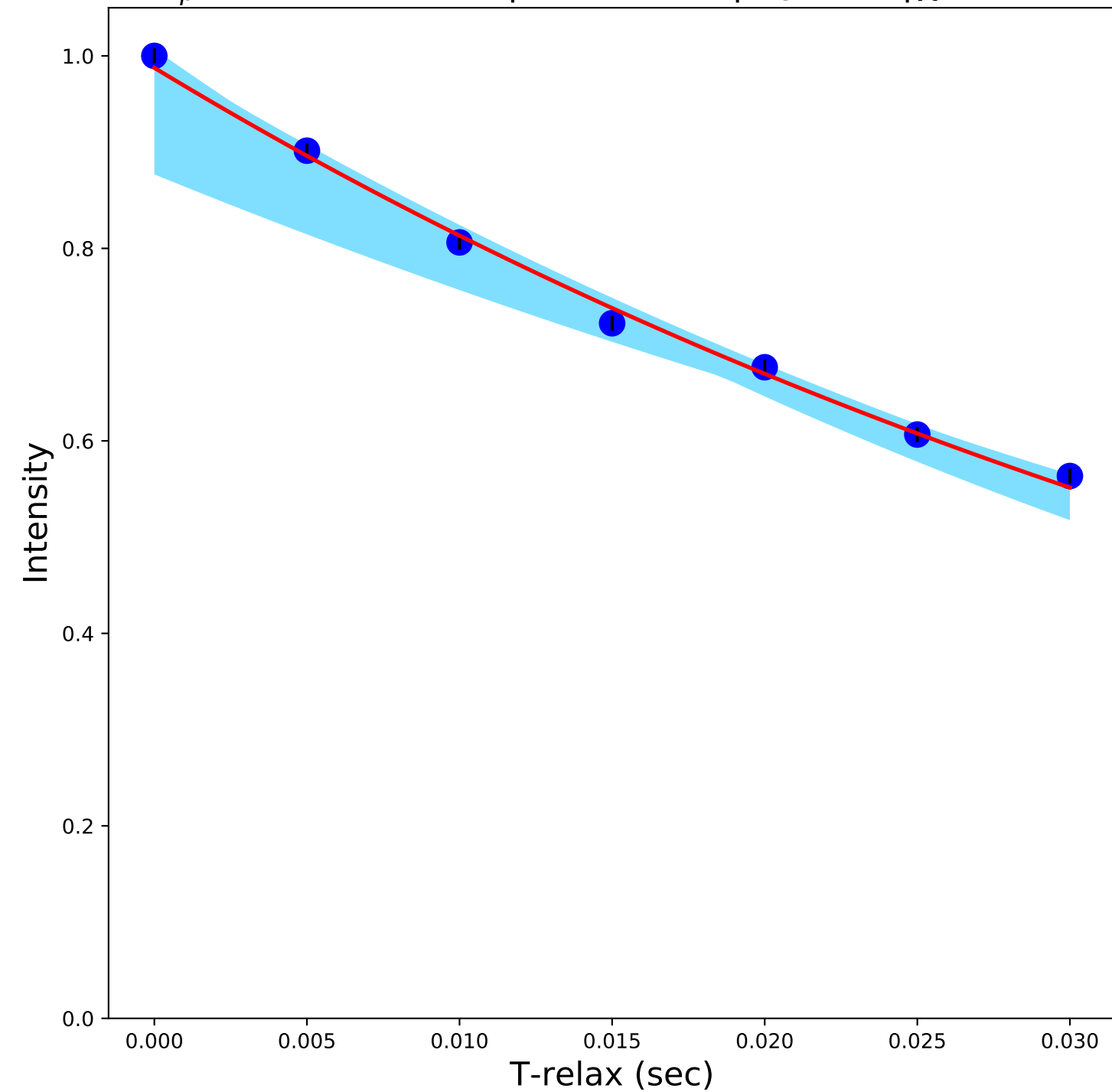
$R_{1\rho} 20.25 \pm 0.46 \text{ s}^{-1} \mid \omega_1 1400 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.03$



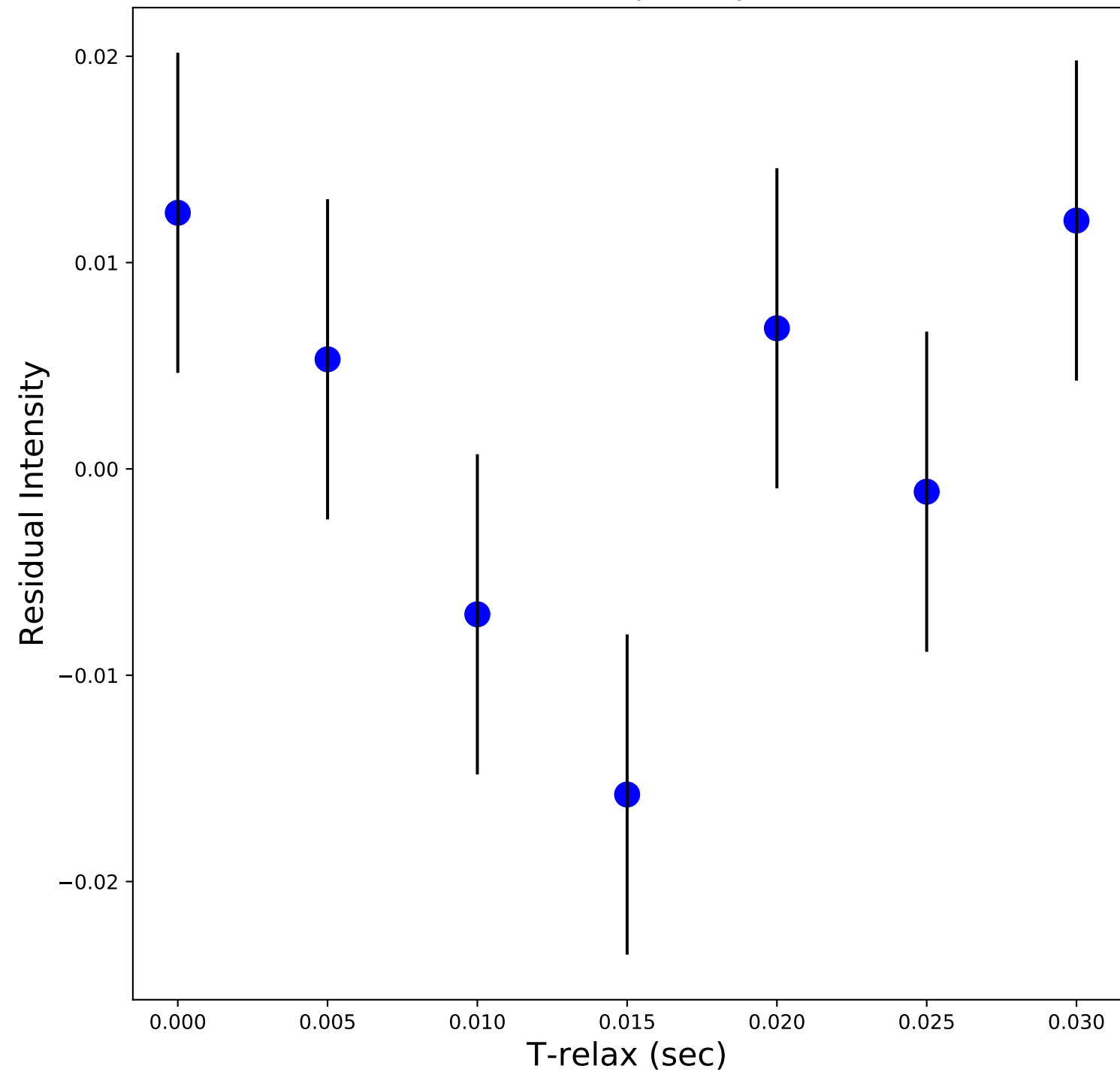
Folder (1411)



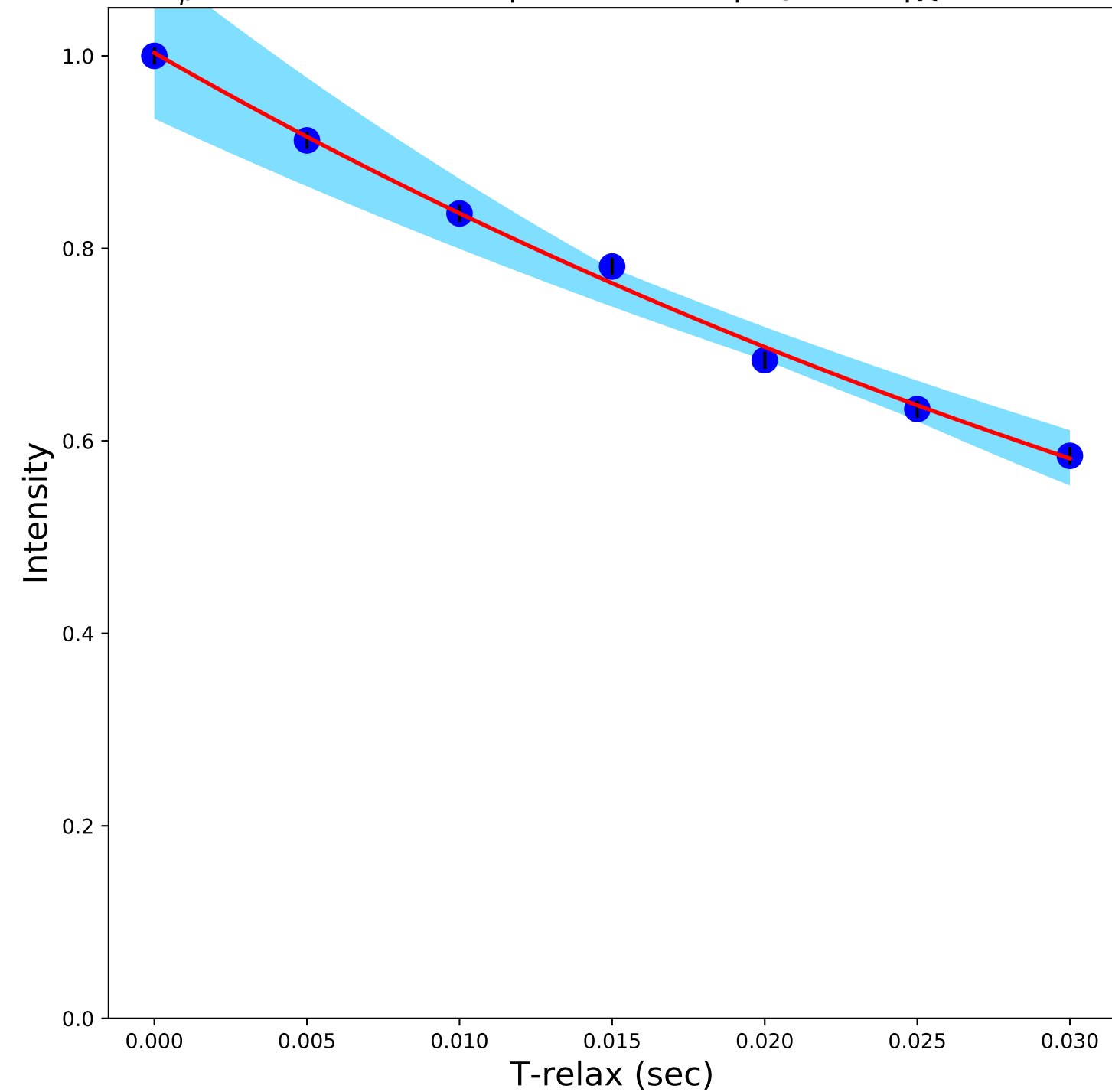
$R_{1\rho} 19.42 \pm 0.81 s^{-1} \mid \omega_1 1600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 2.24$



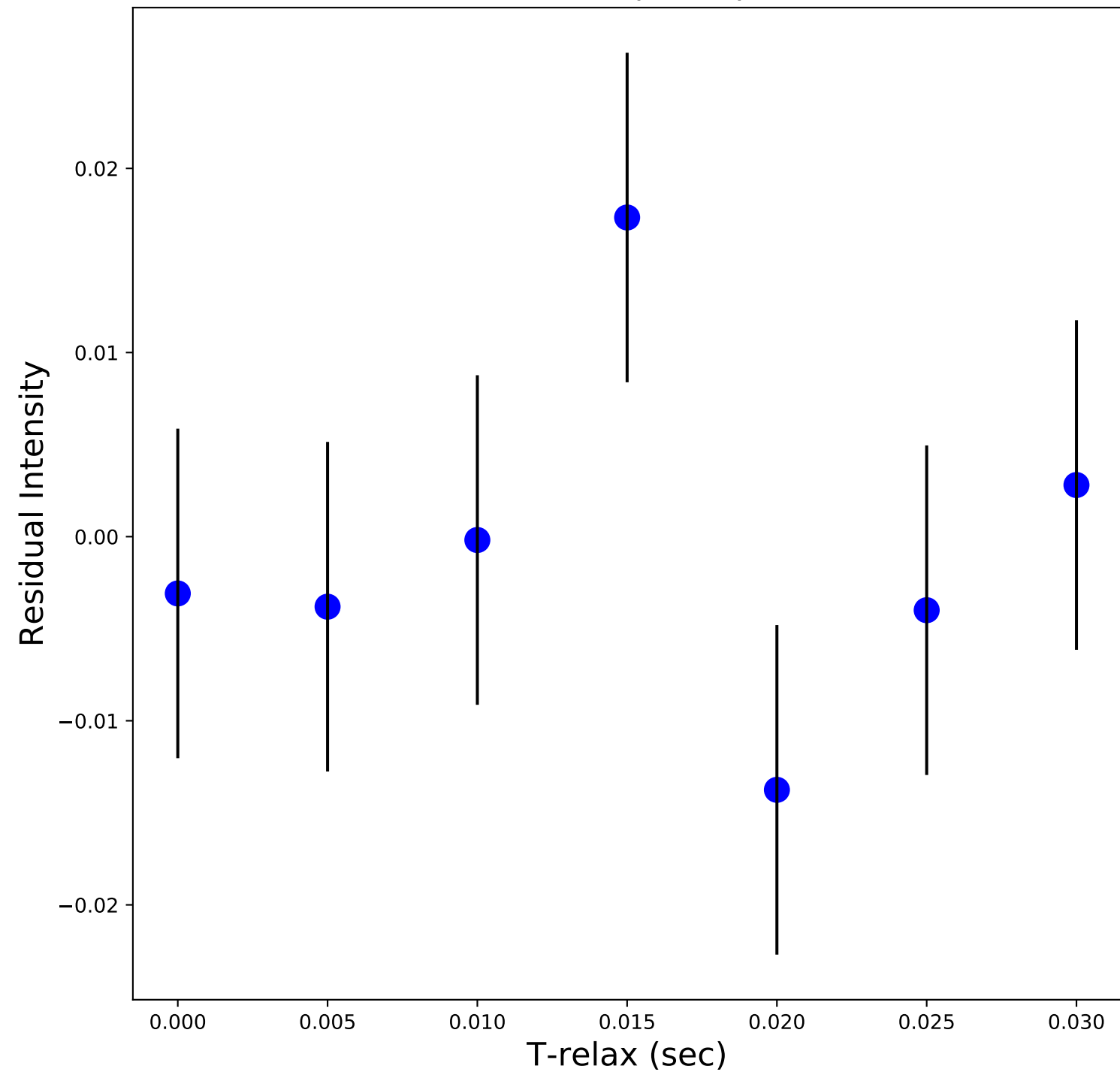
Folder (1412)



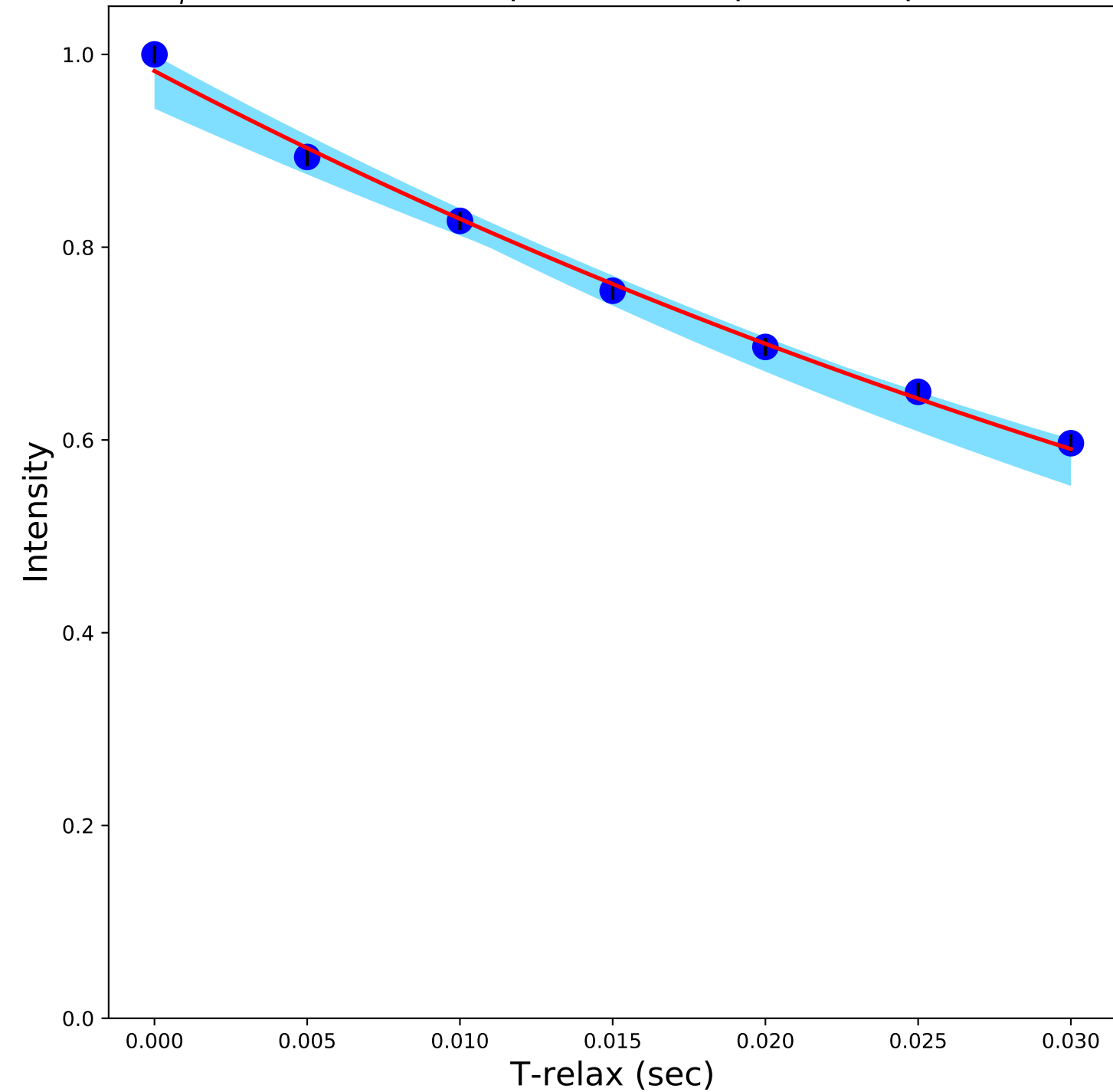
$R_{1\rho} 18.16 \pm 0.54 s^{-1} \mid \omega_1 2000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.34$



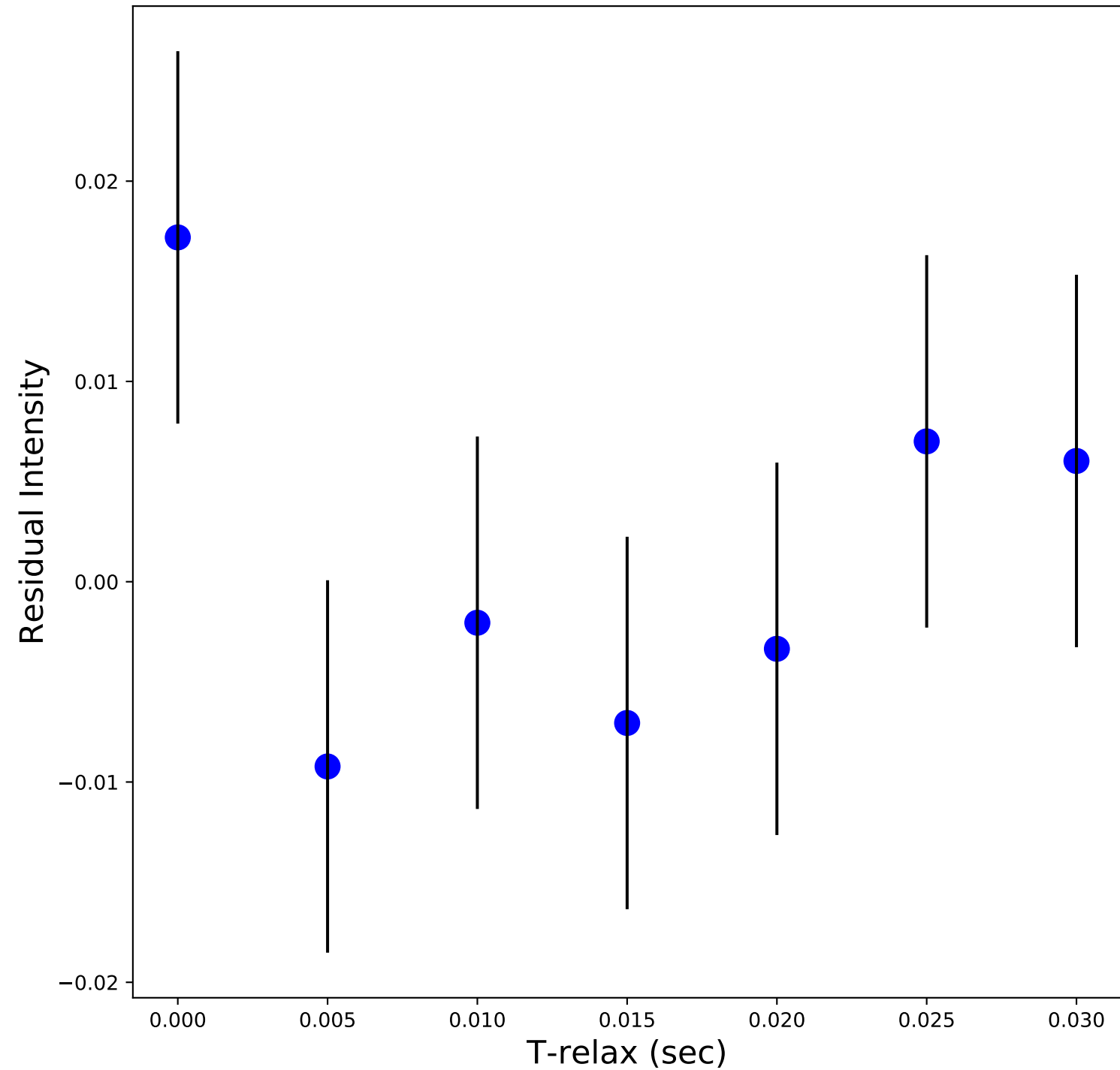
Folder (1413)



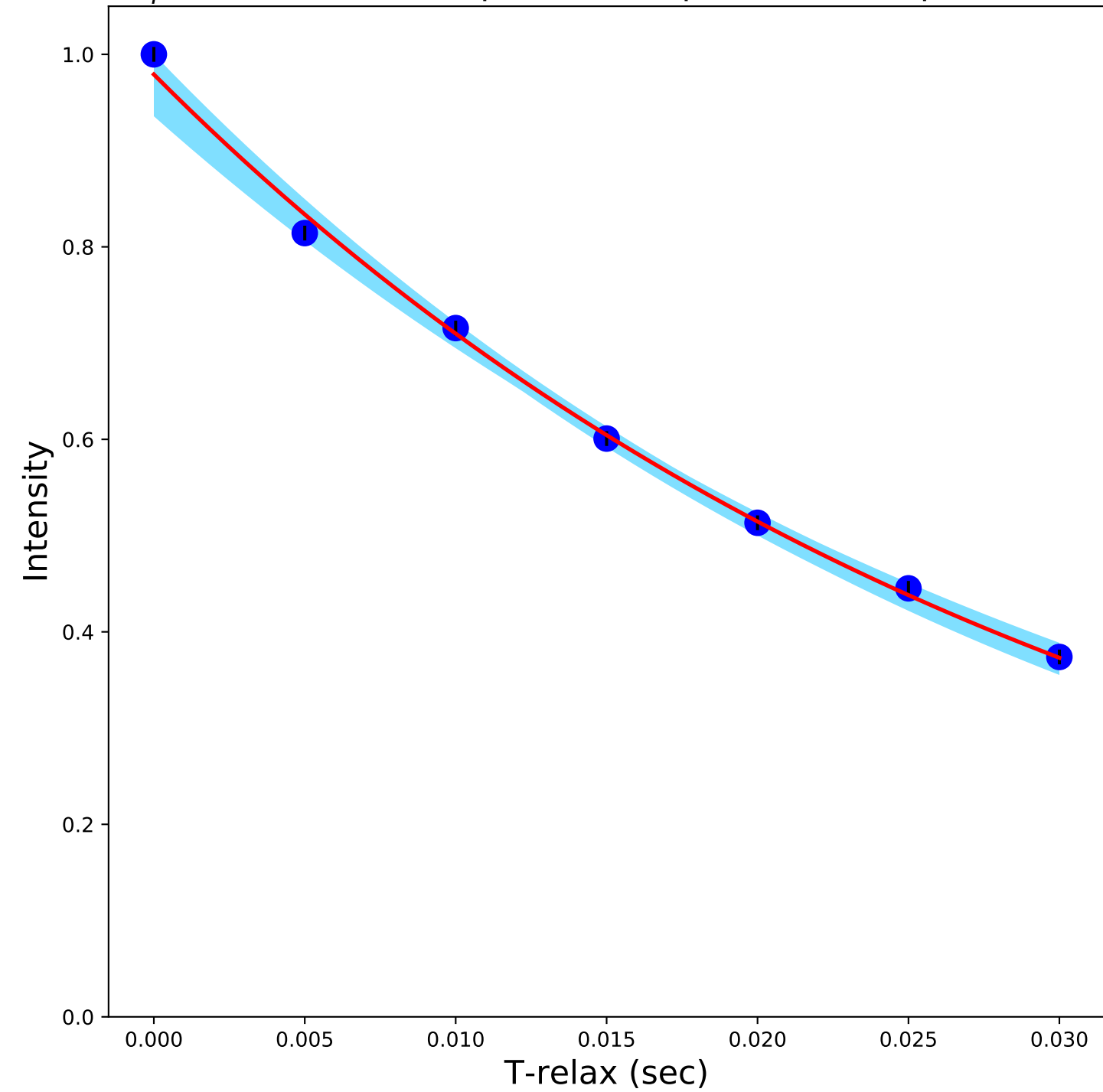
$R_{1\rho} 16.98 \pm 0.66 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.23$



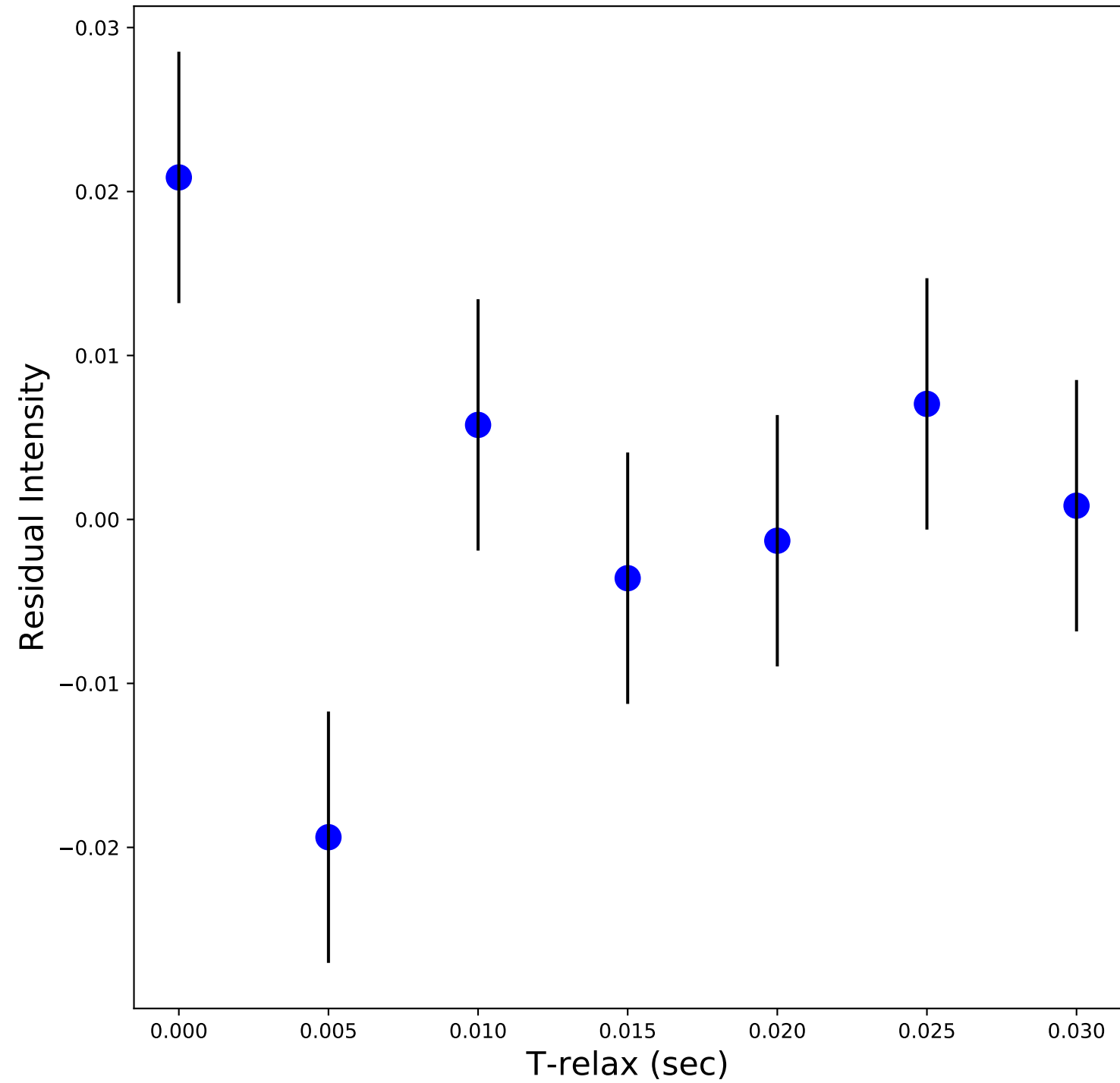
Folder (1414)



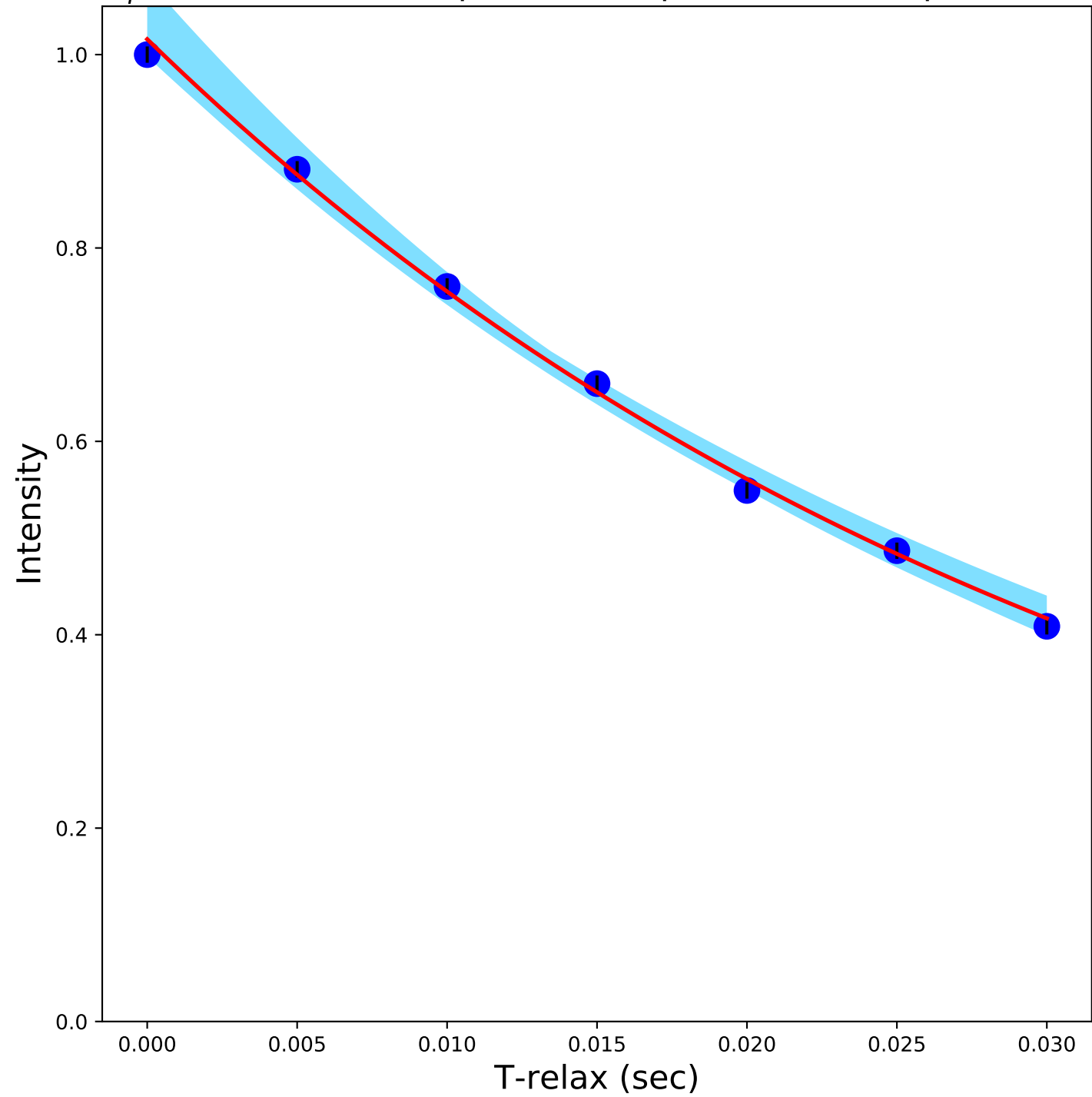
$R_{1\rho} 32.16 \pm 0.97 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 50 \text{ Hz} \mid \bar{\chi}^2 = 3.09$



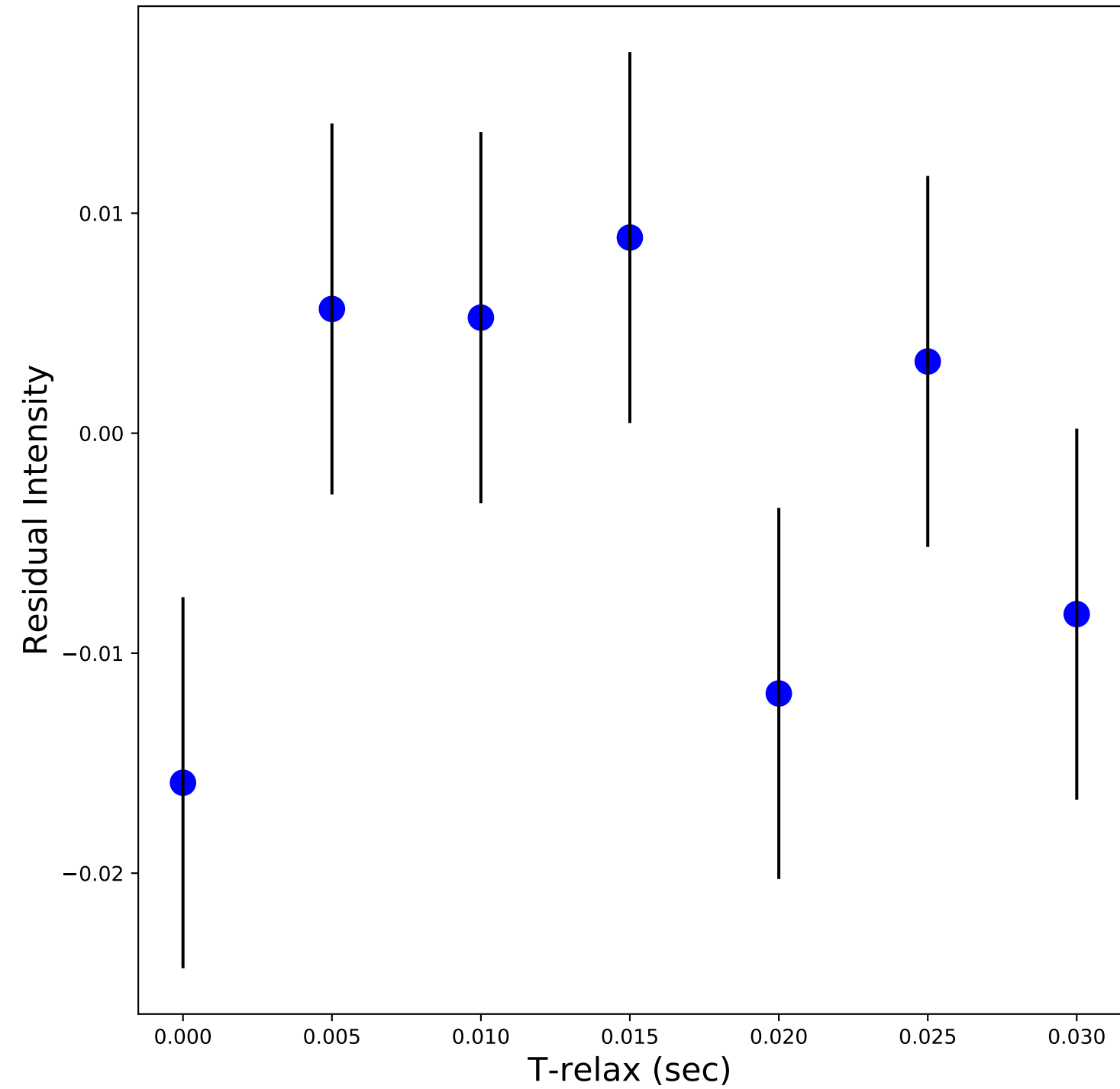
Folder (1415)



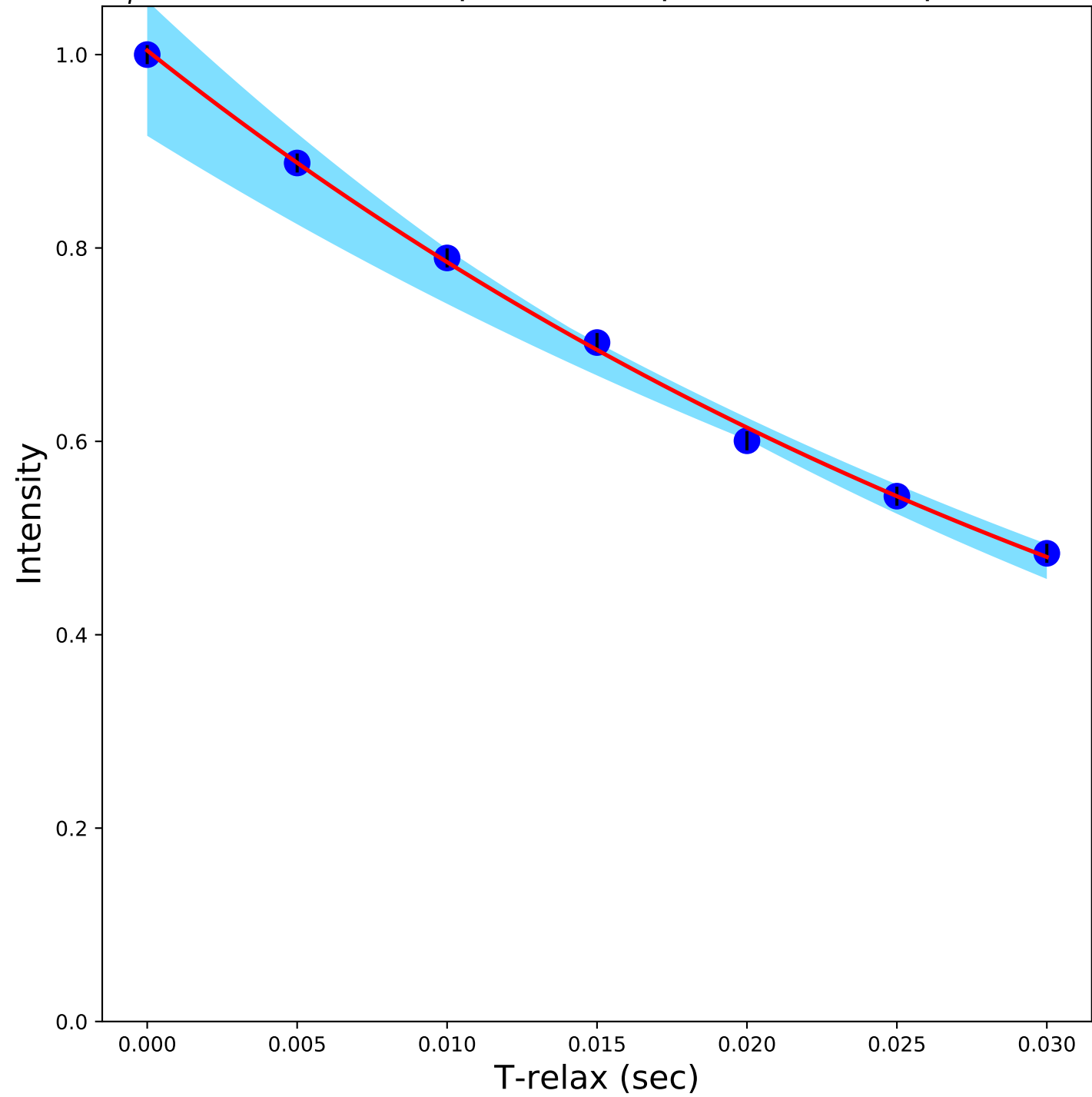
$R_{1\rho} 29.69 \pm 0.85 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 1.71$



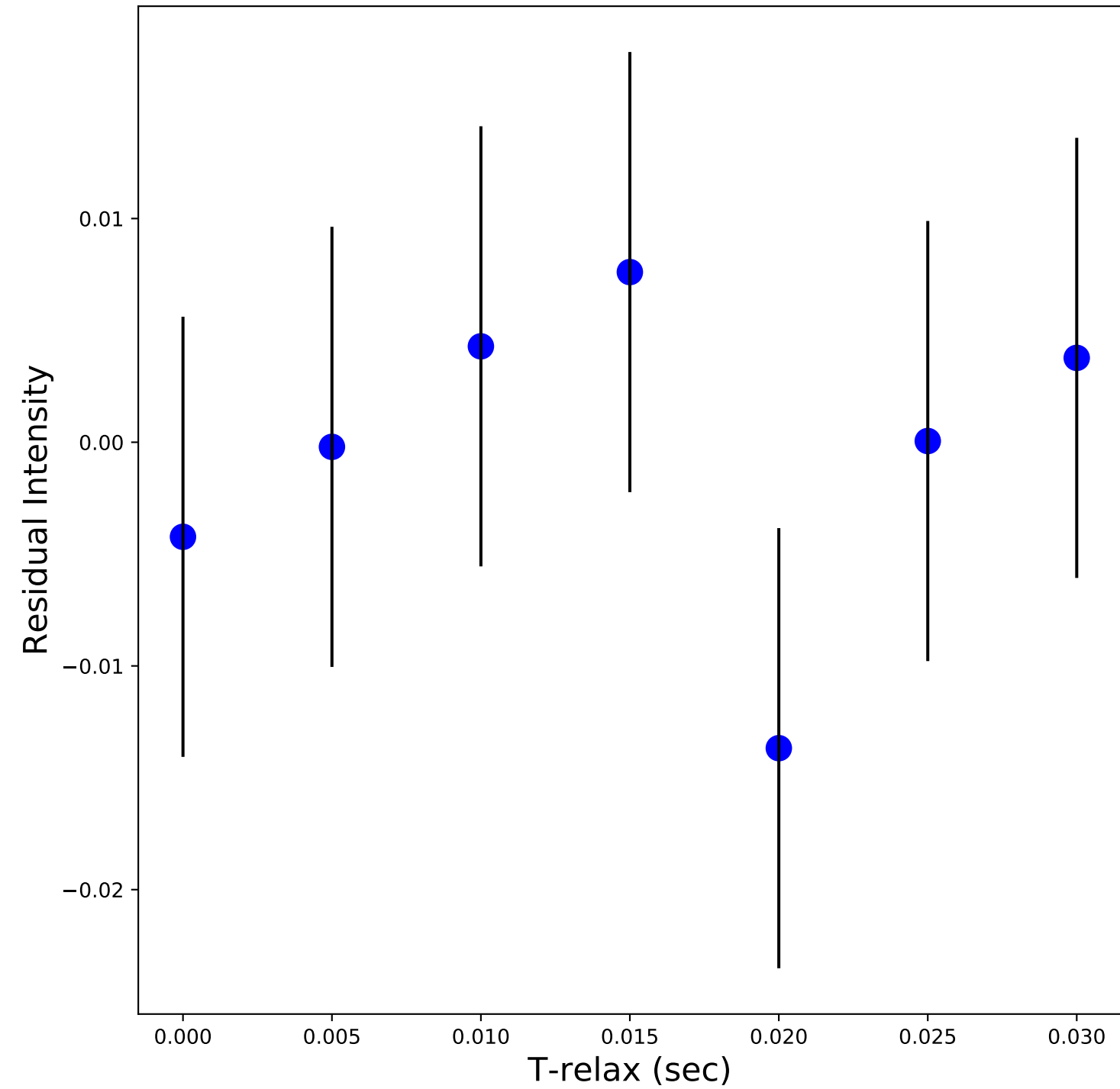
Folder (1416)



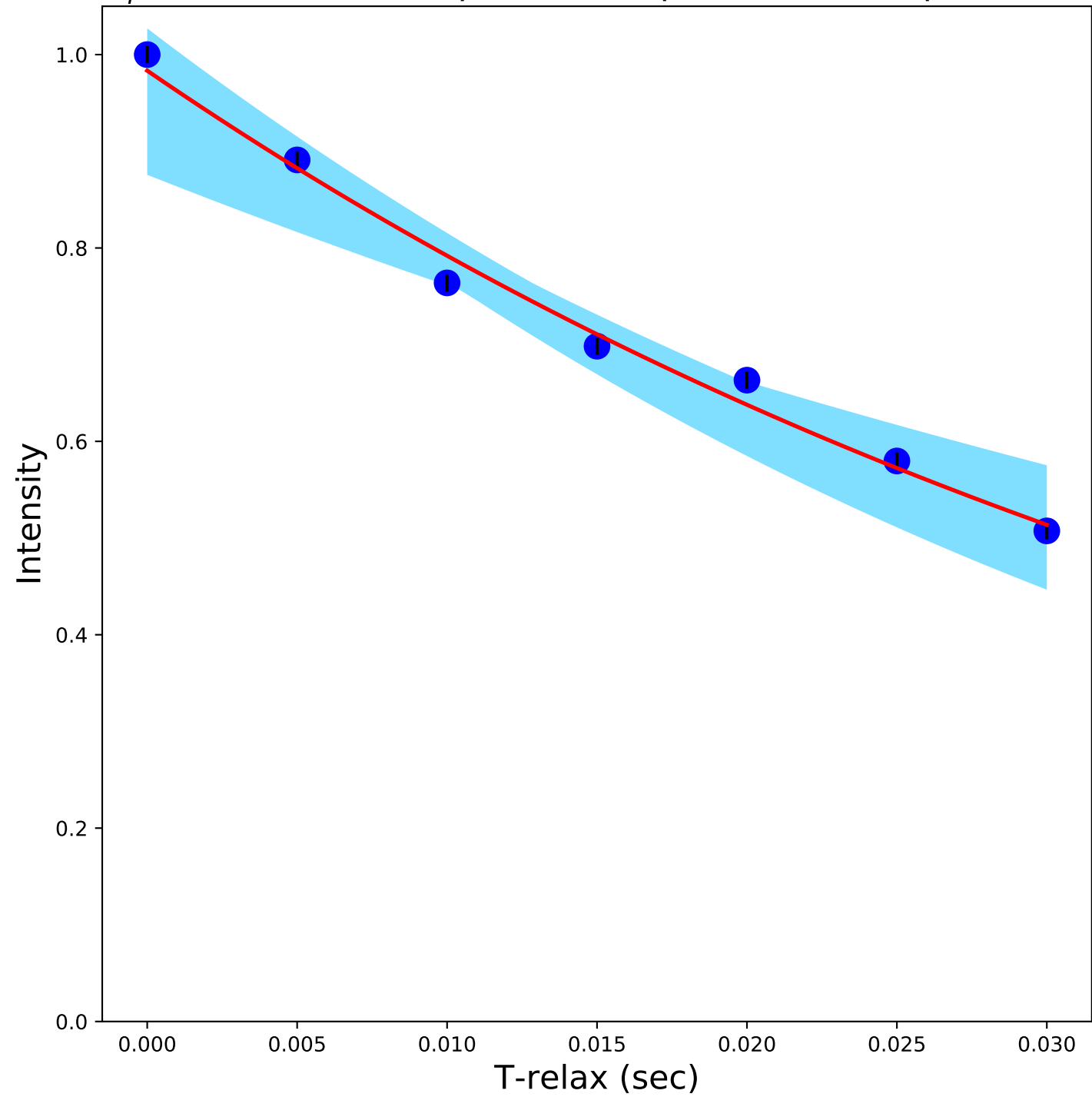
$R_{1\rho} 24.58 \pm 0.53 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.61$



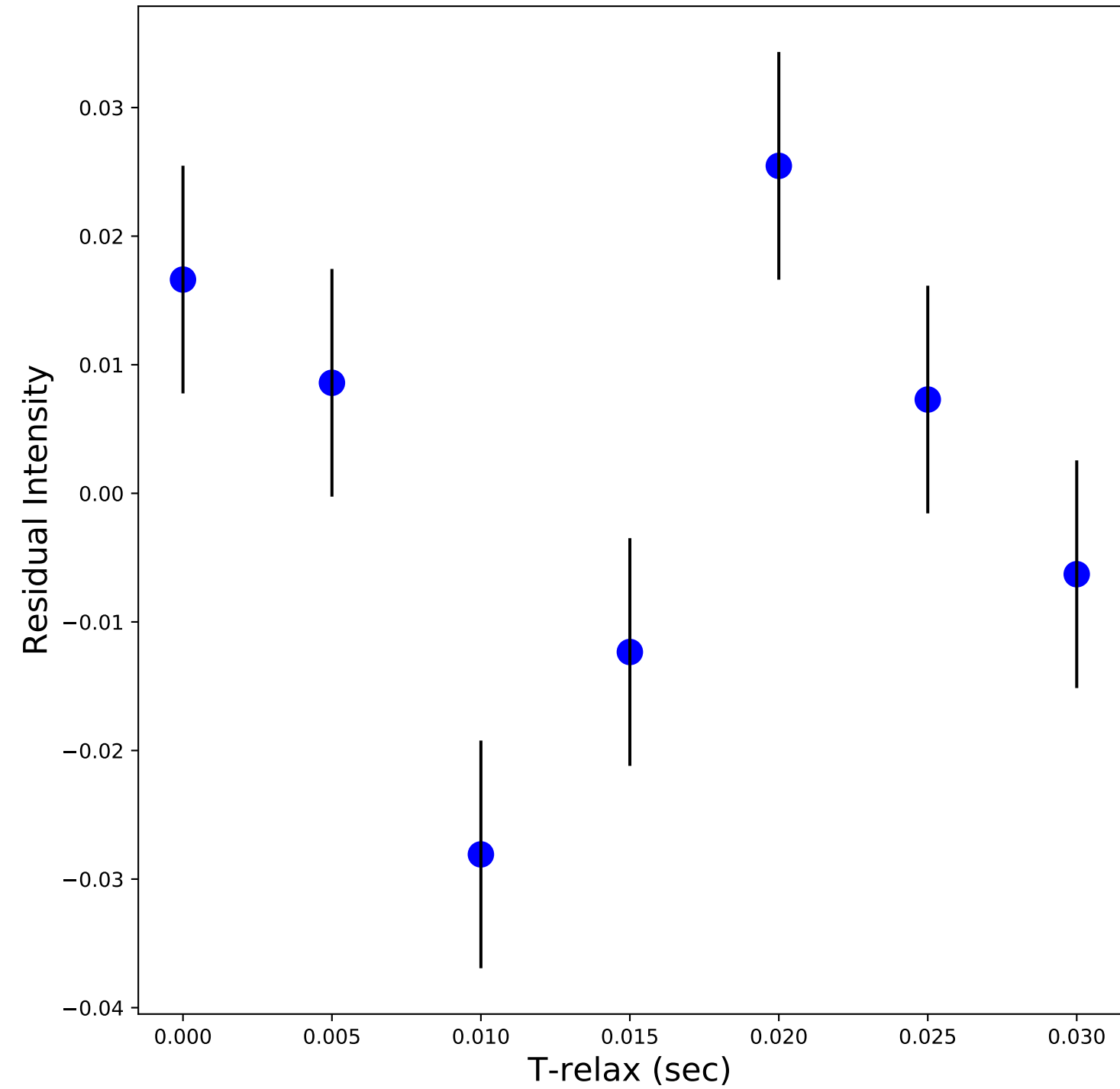
Folder (1417)



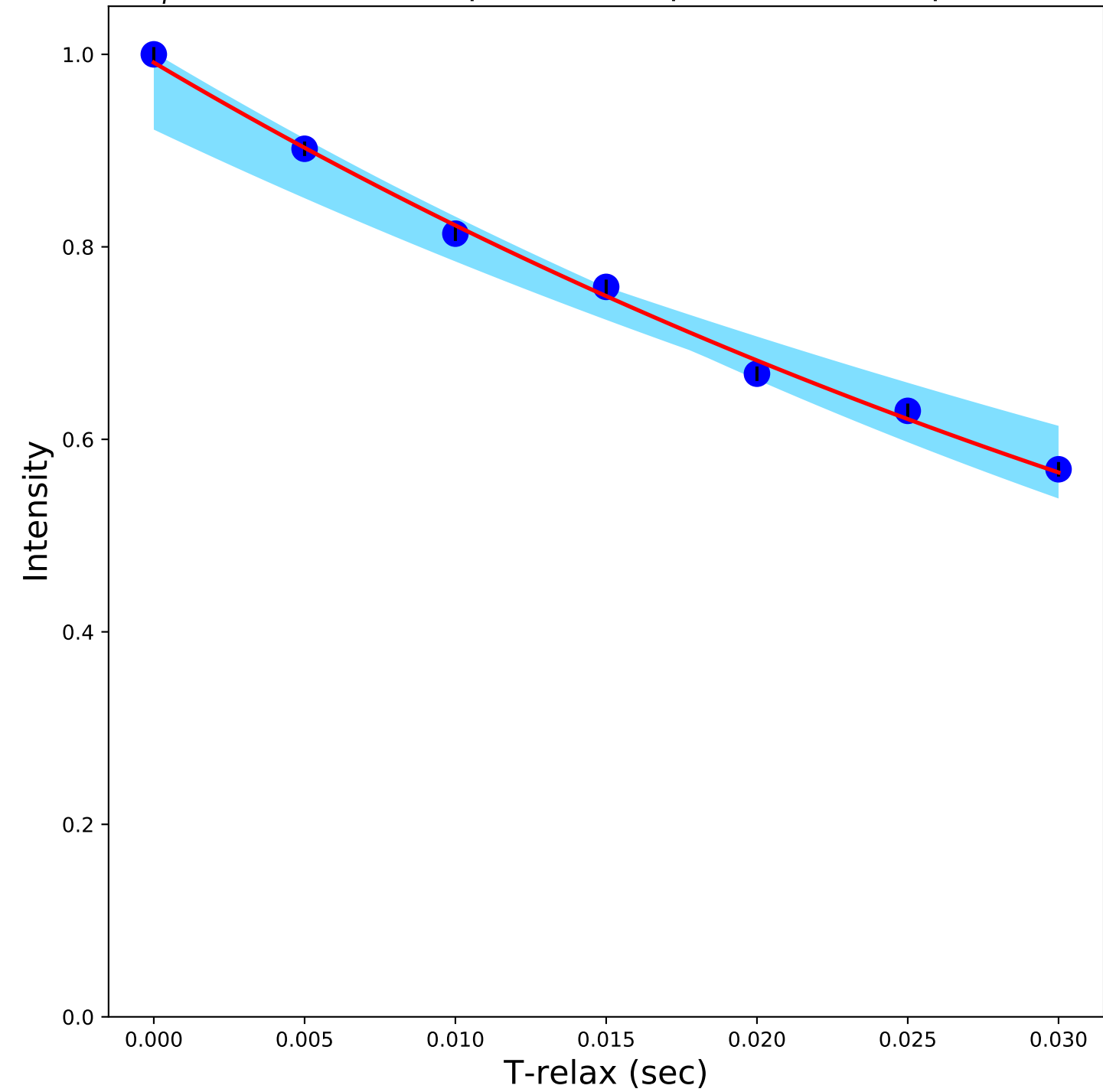
$R_{1\rho} 21.65 \pm 1.26 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 5.19$



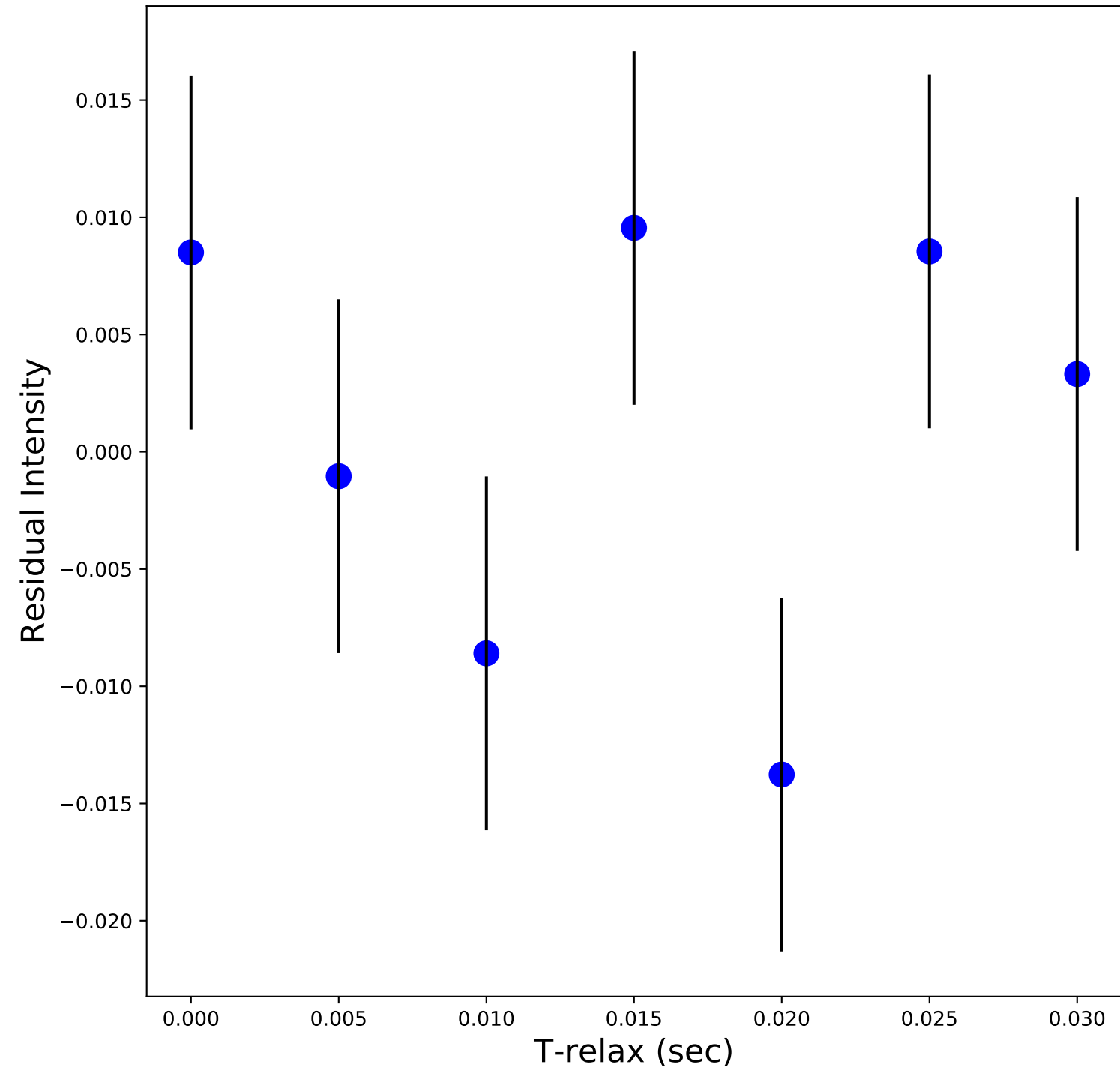
Folder (1418)



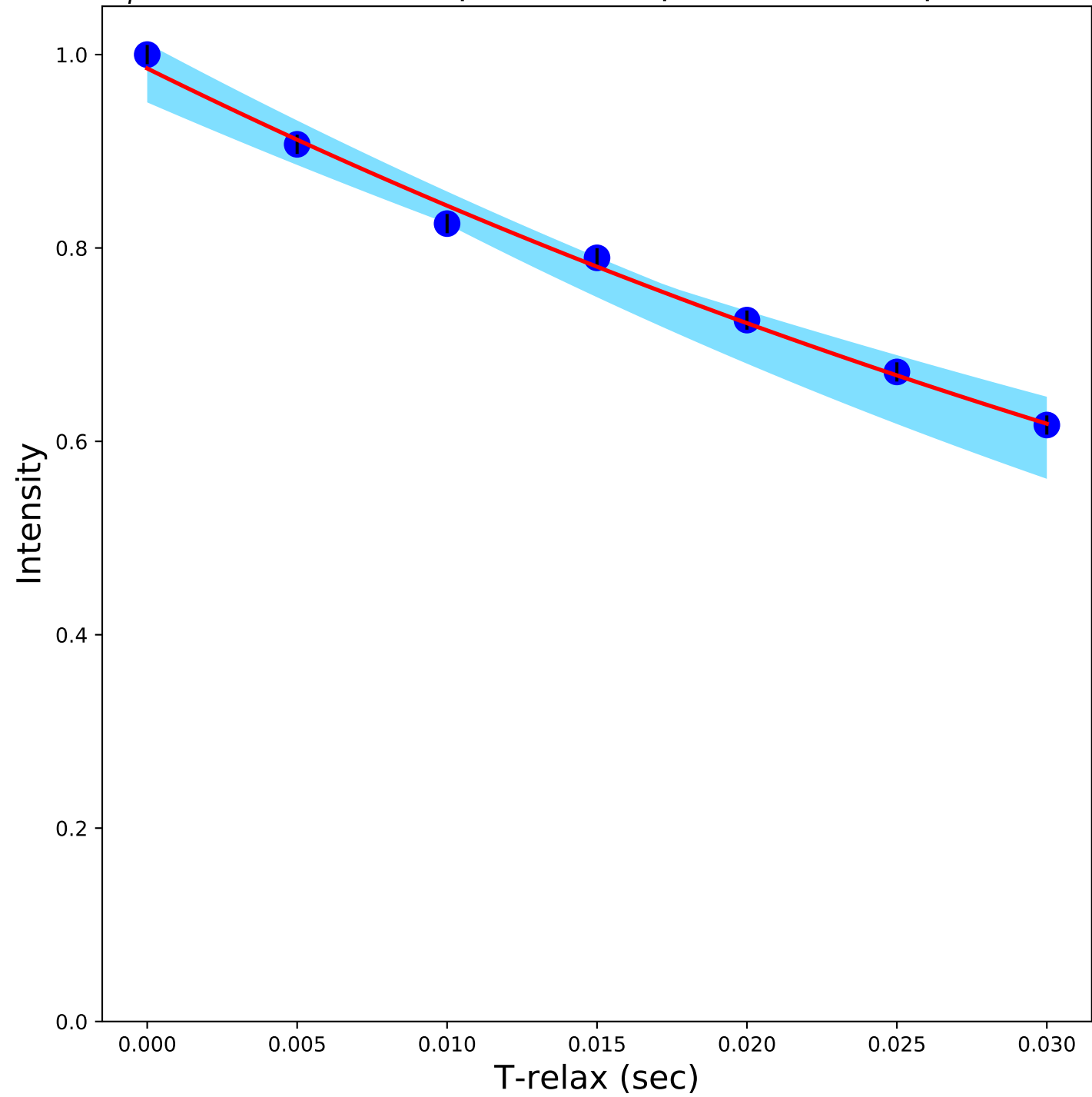
$R_{1\rho} 18.71 \pm 0.6 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 1.8$



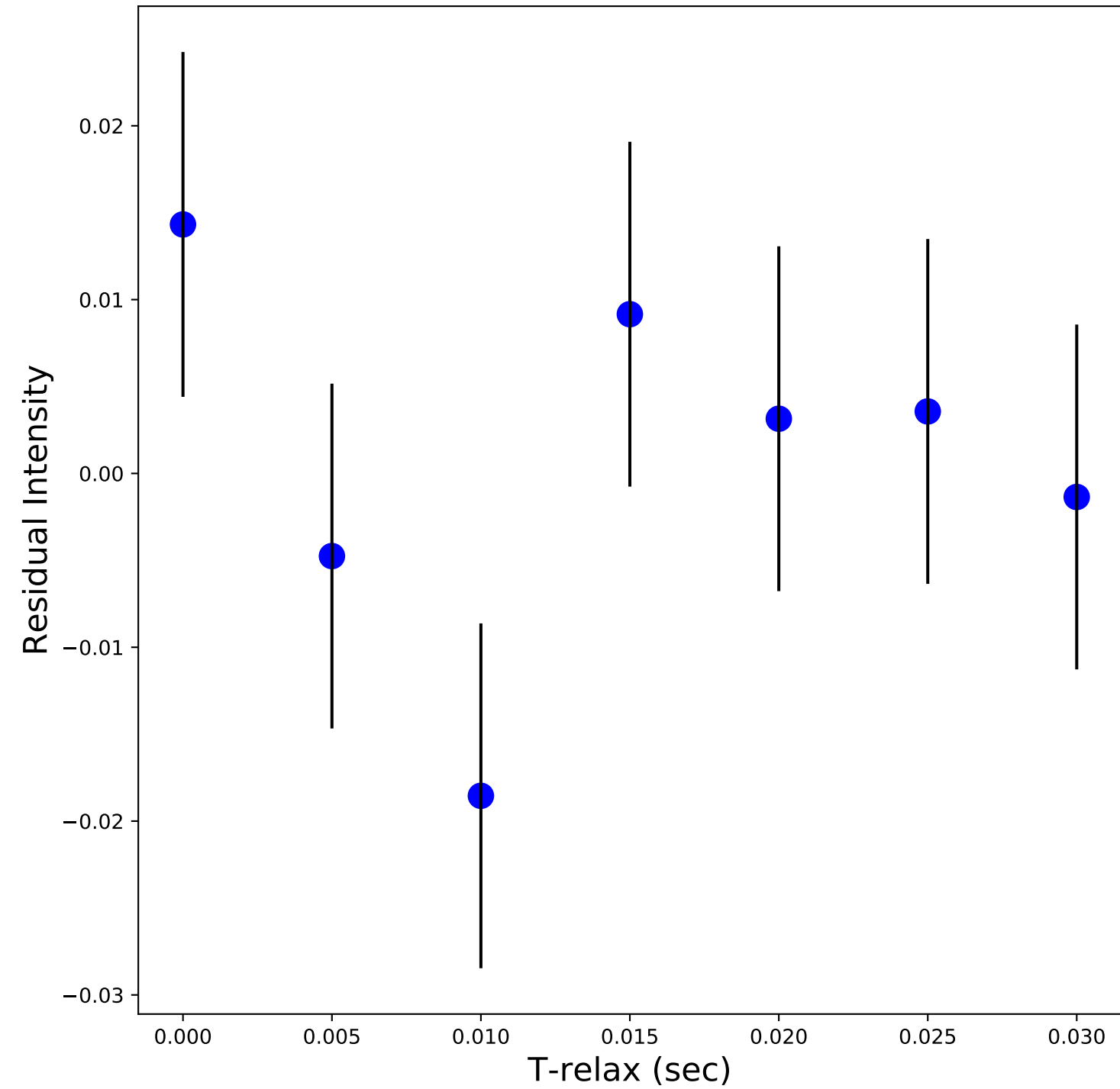
Folder (1419)



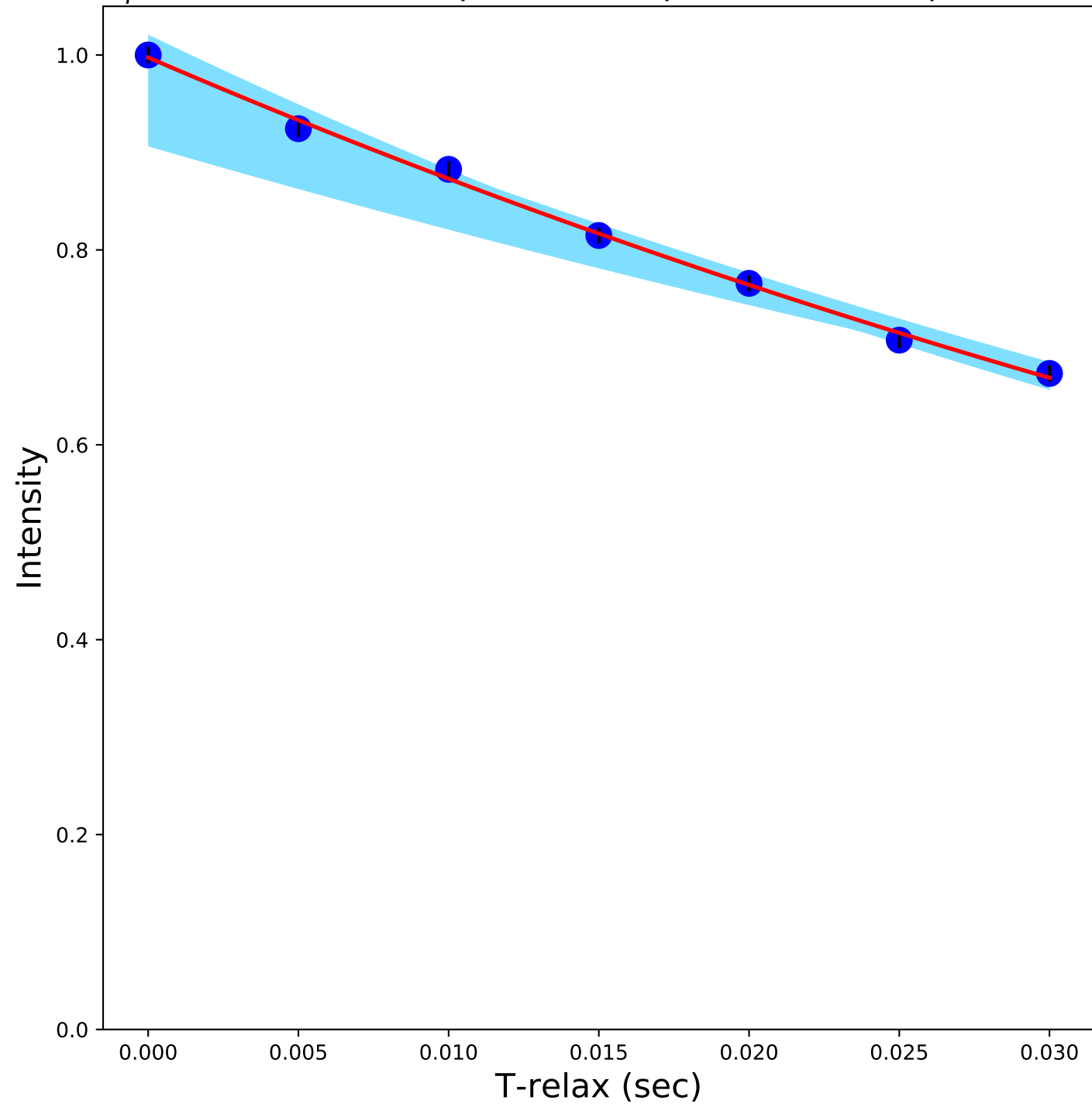
$R_{1\rho} 15.55 \pm 0.61 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 300 Hz \mid \bar{\chi}^2 = 1.38$



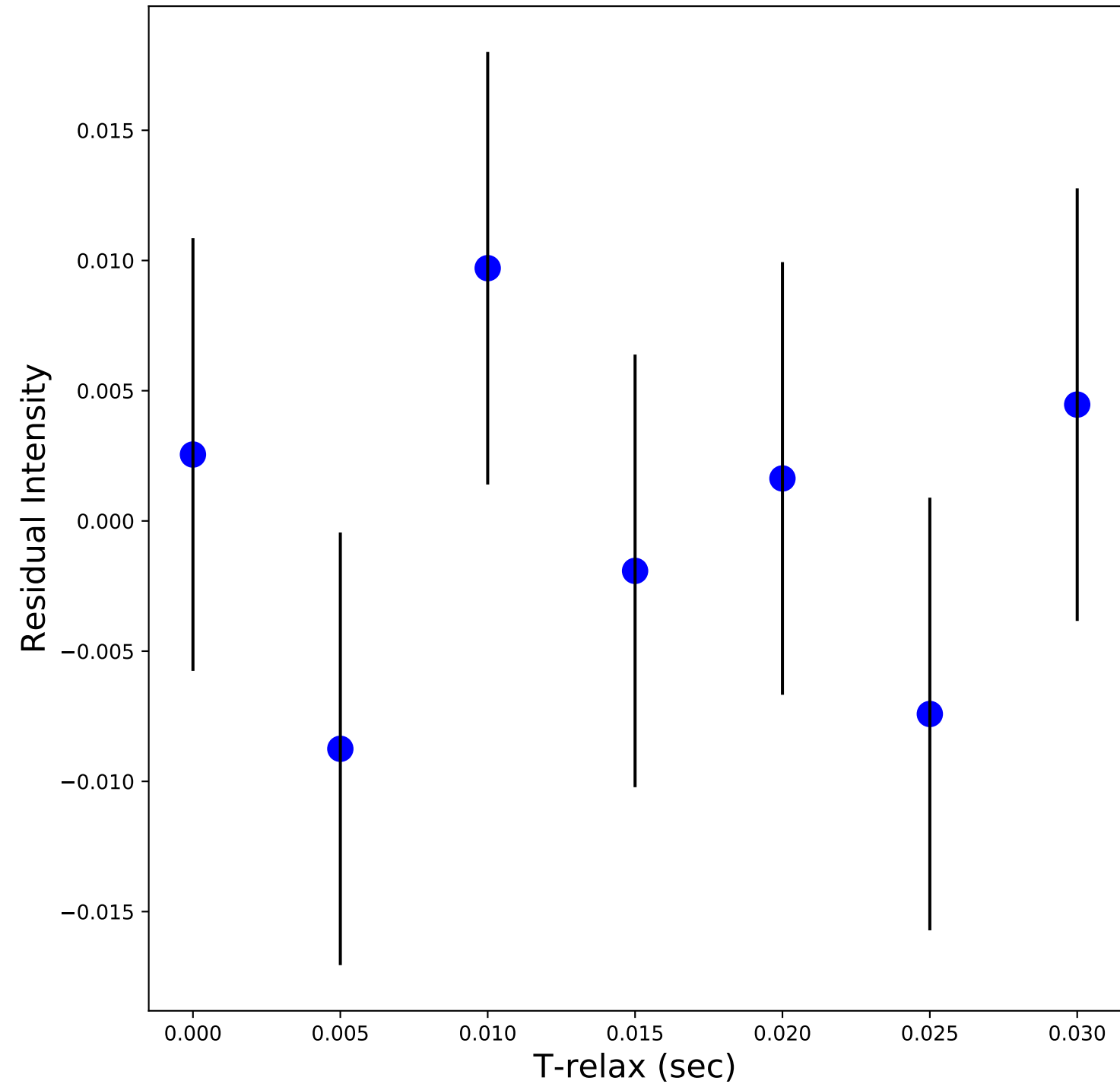
Folder (1420)



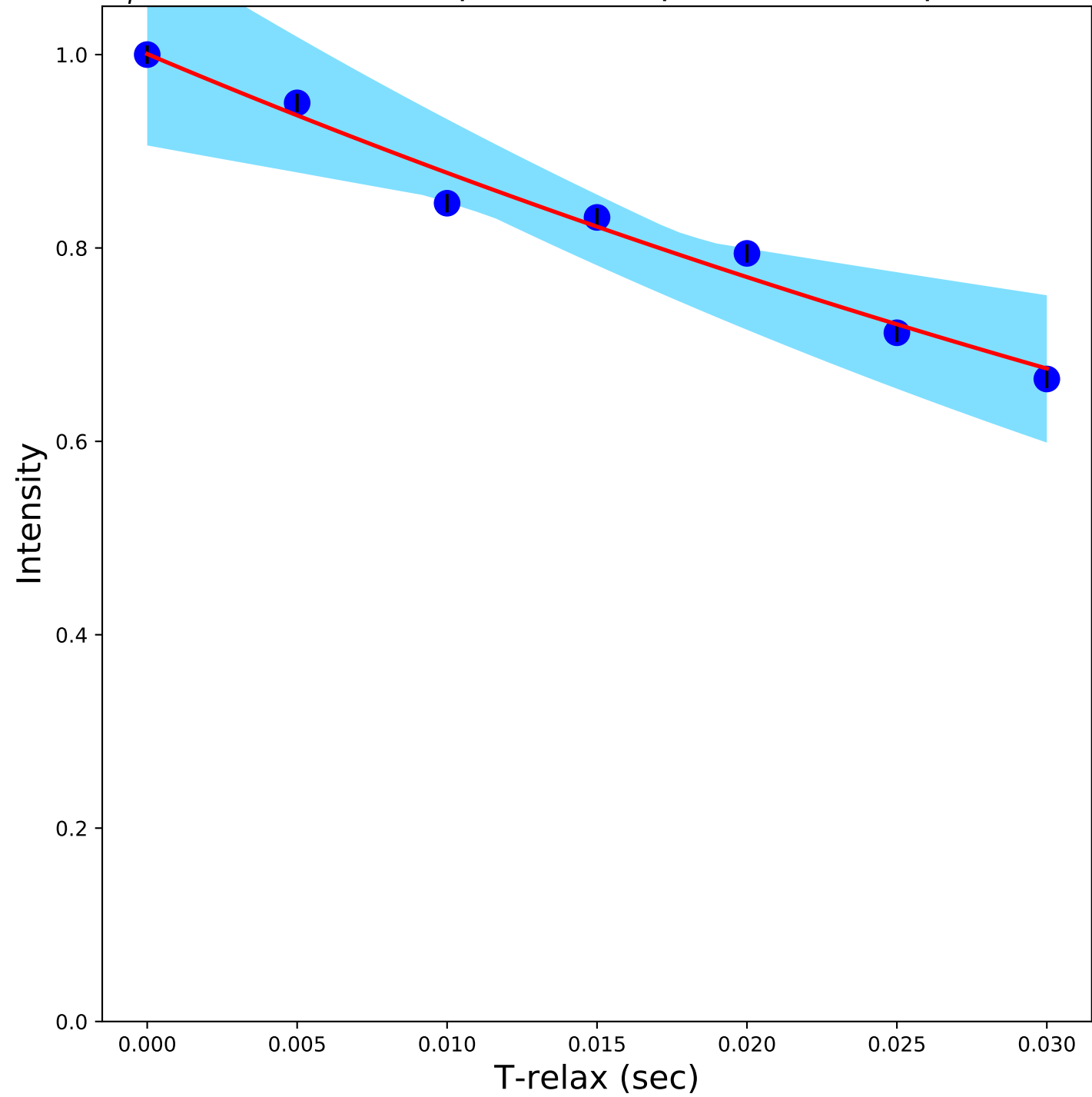
$R_{1\rho} 13.33 \pm 0.36 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.75$



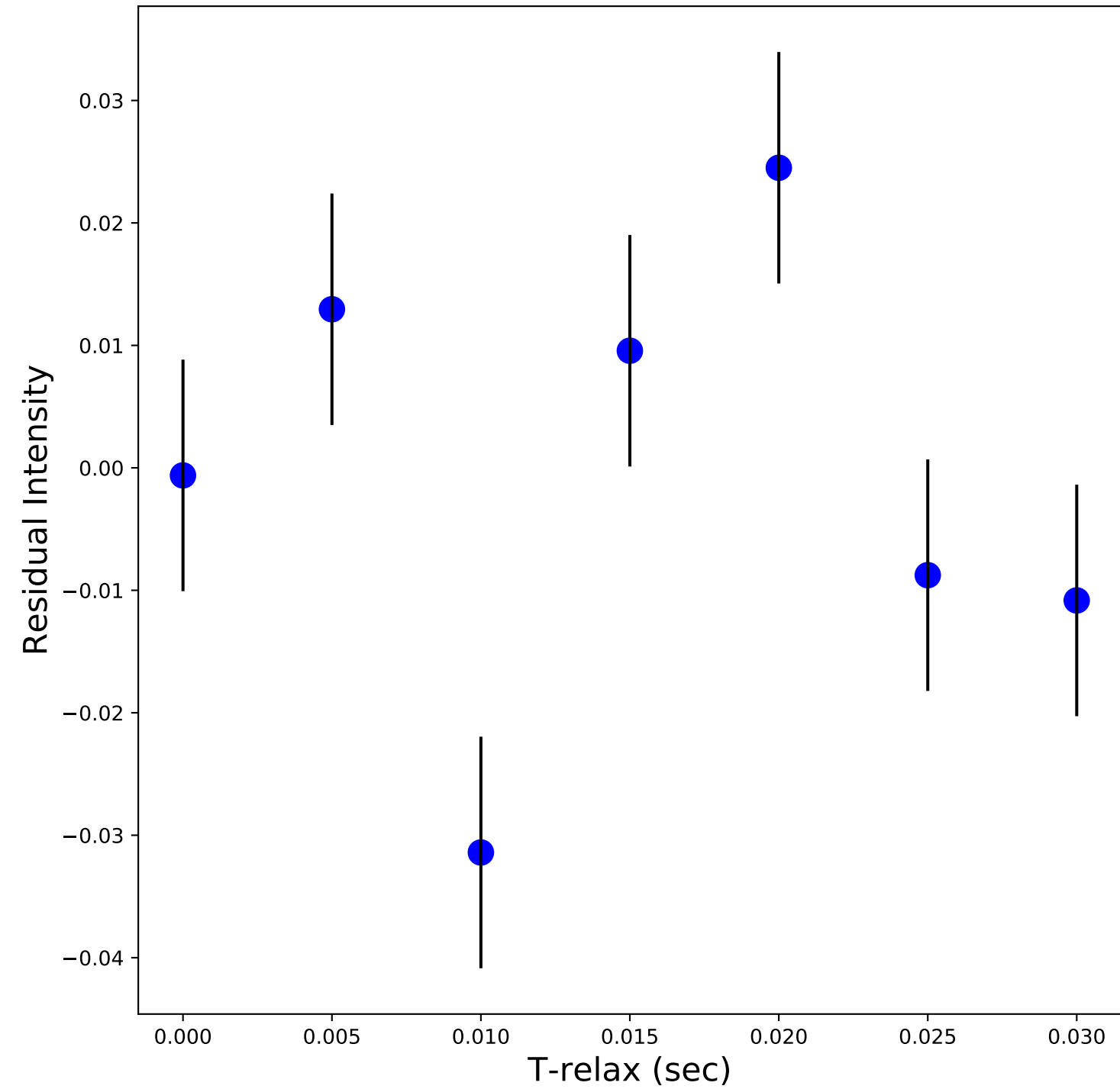
Folder (1421)



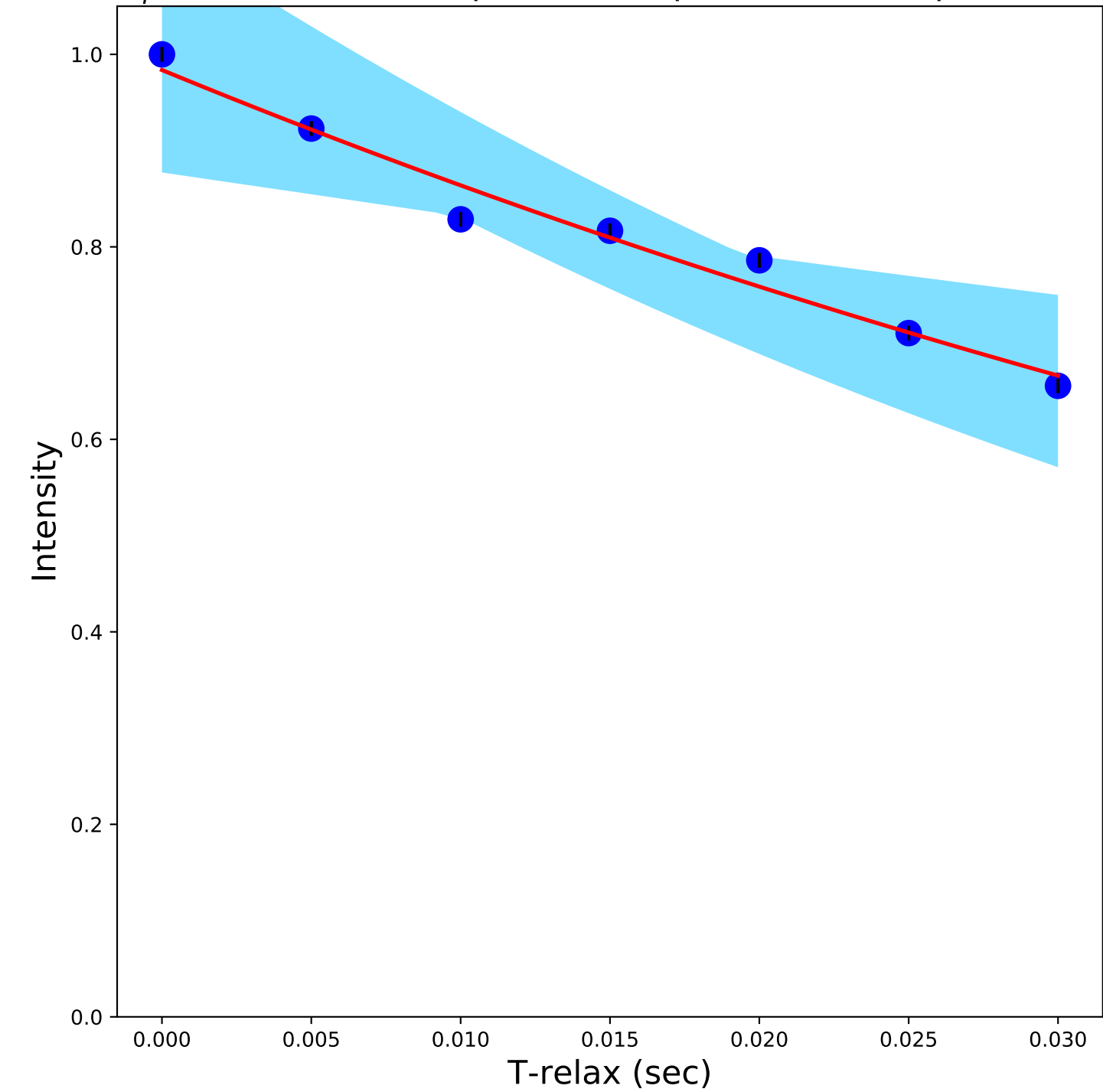
$R_{1\rho} 13.11 \pm 0.95 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 4.57$



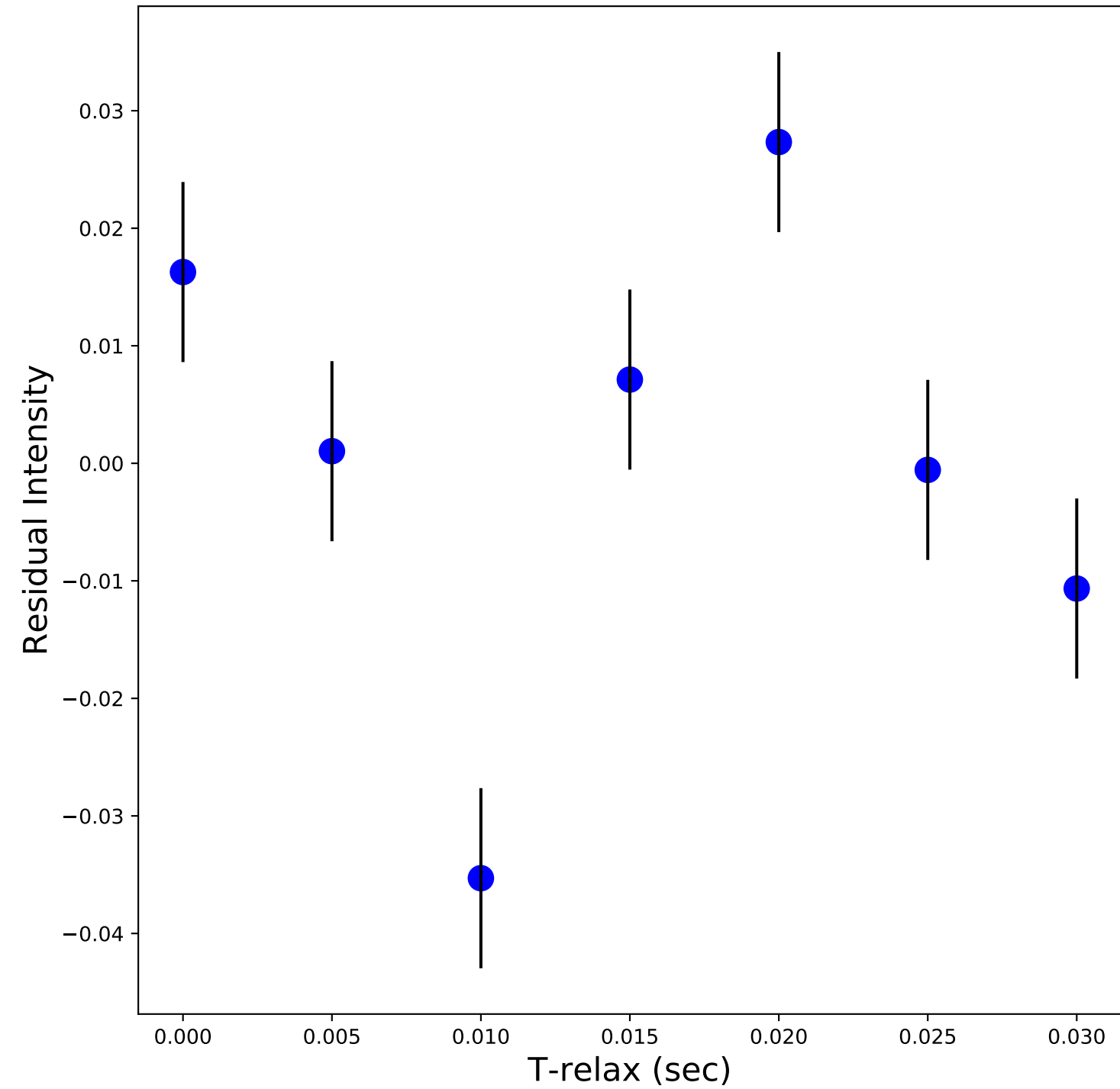
Folder (1422)



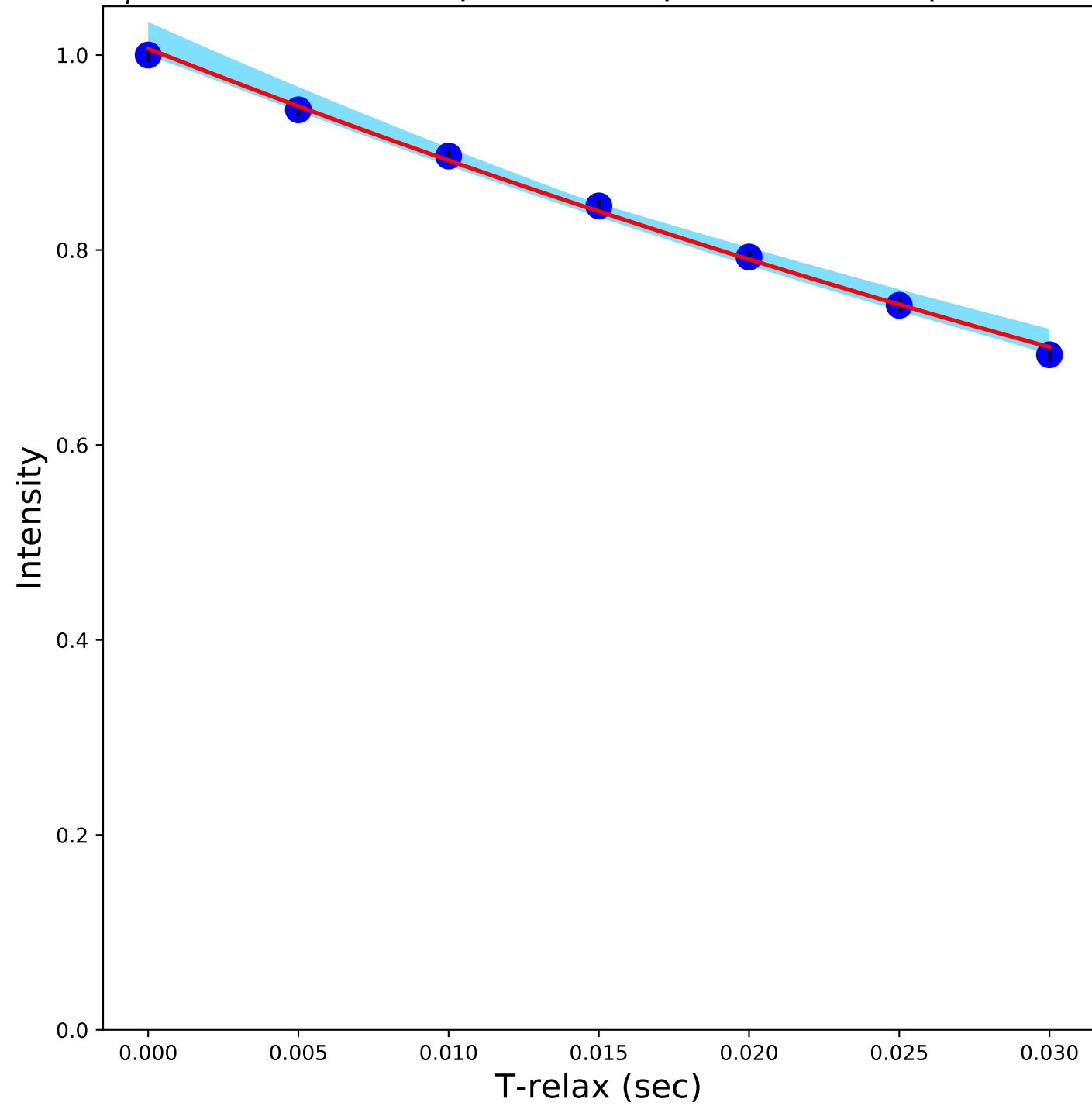
$R_{1\rho} 12.99 \pm 1.14 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \bar{\chi}^2 = 8.26$



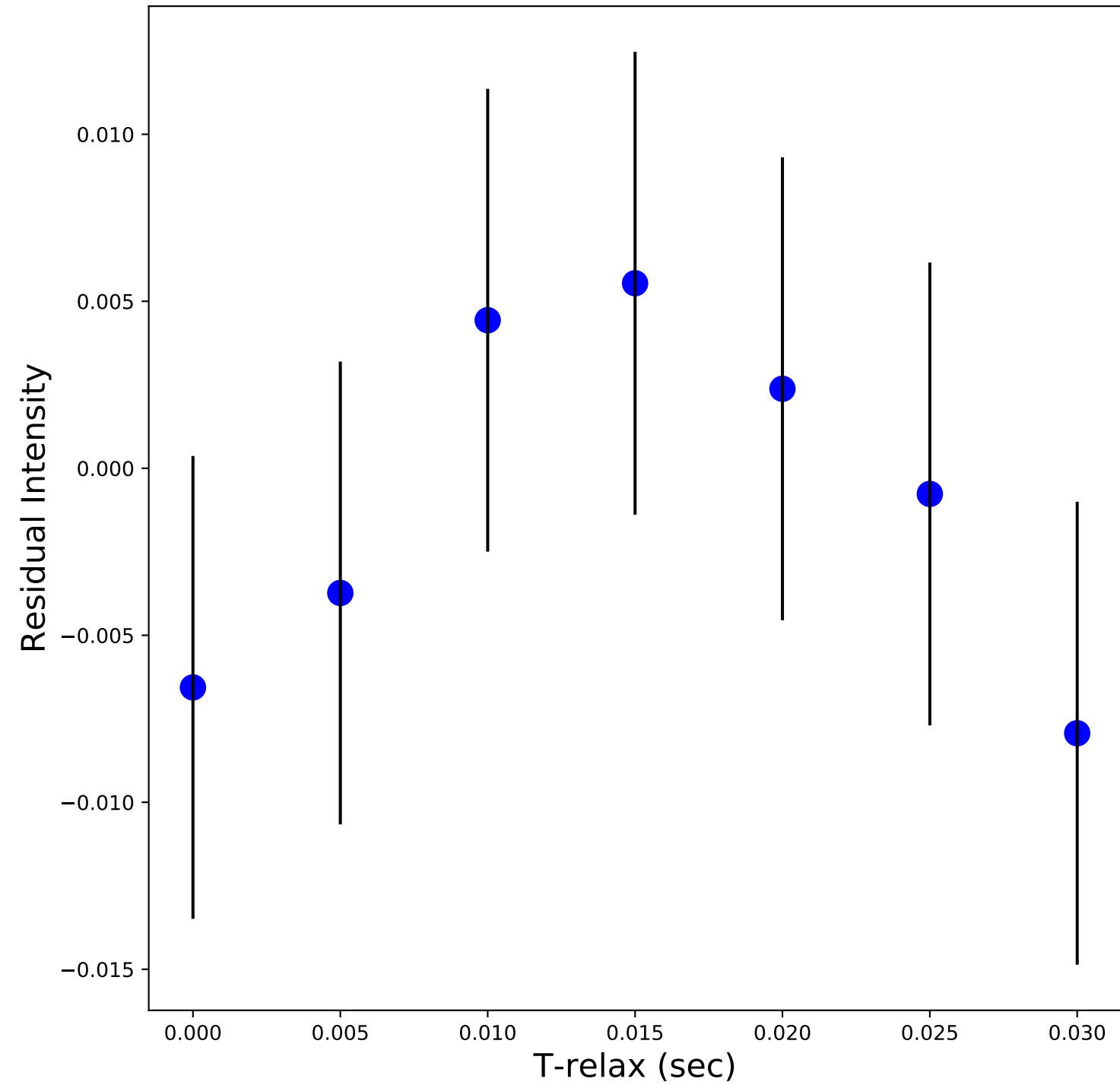
Folder (1423)



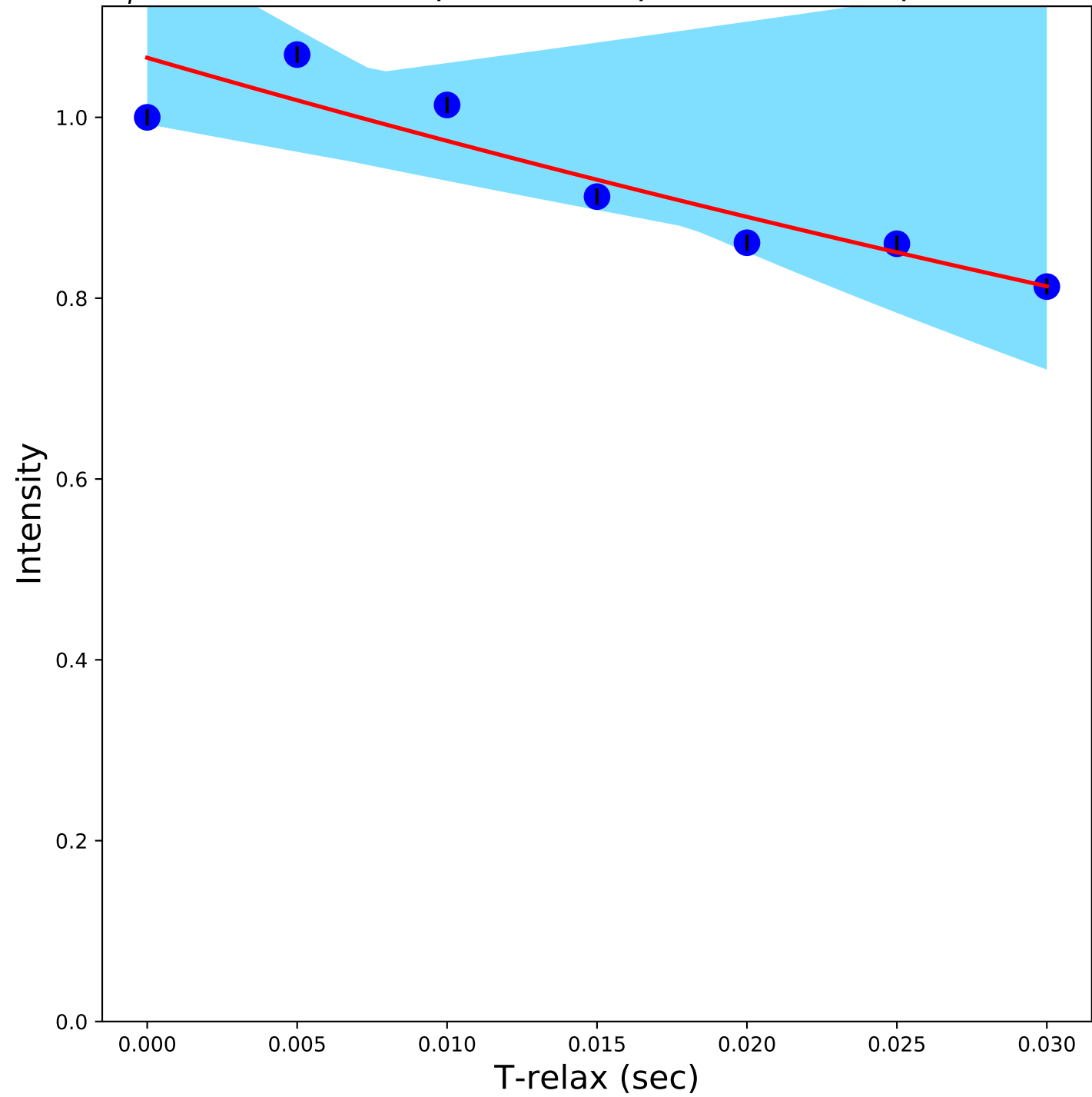
$R_{1\rho} 12.09 \pm 0.36 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 450 Hz \mid \bar{\chi}^2 = 0.74$



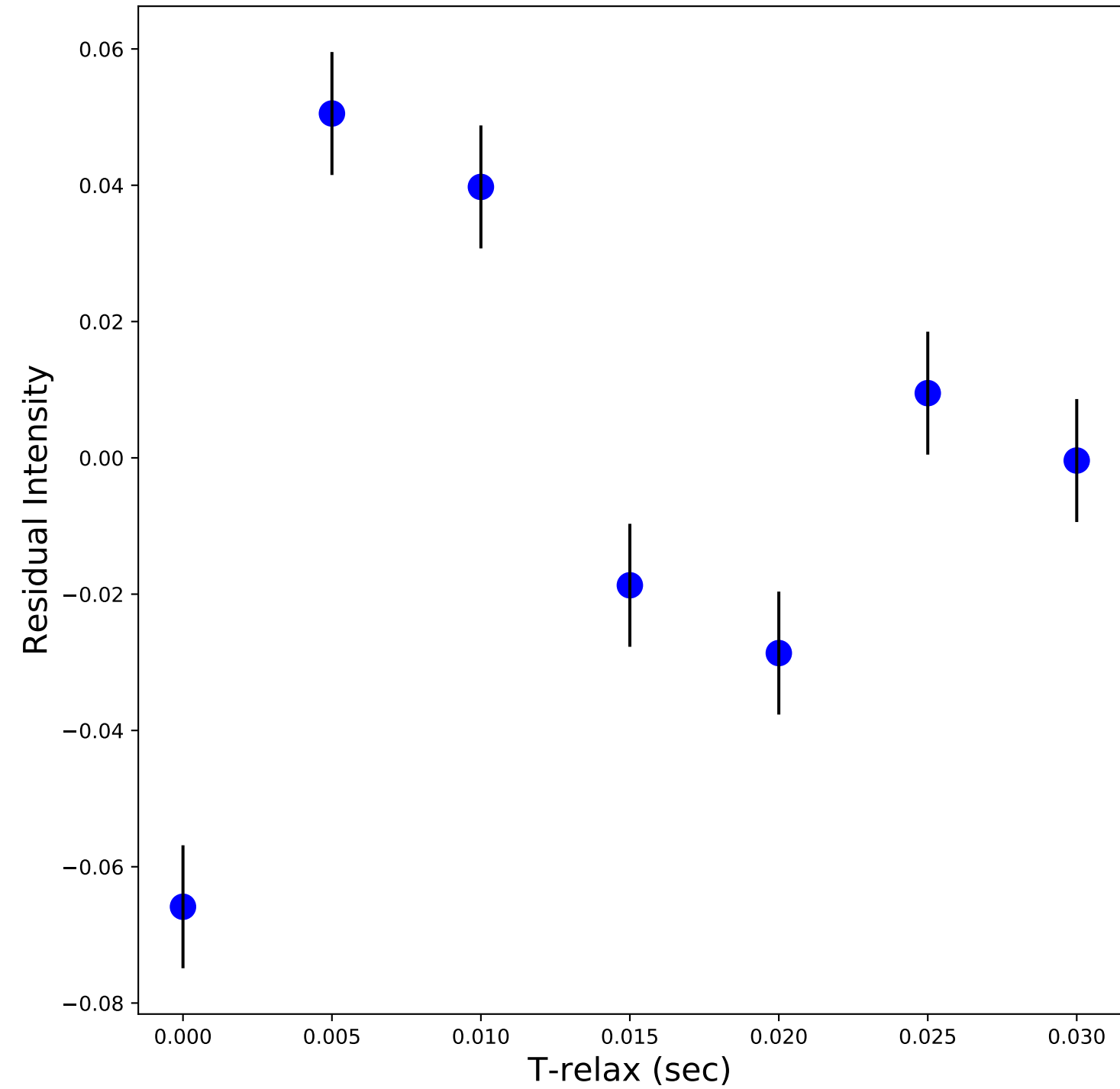
Folder (1424)



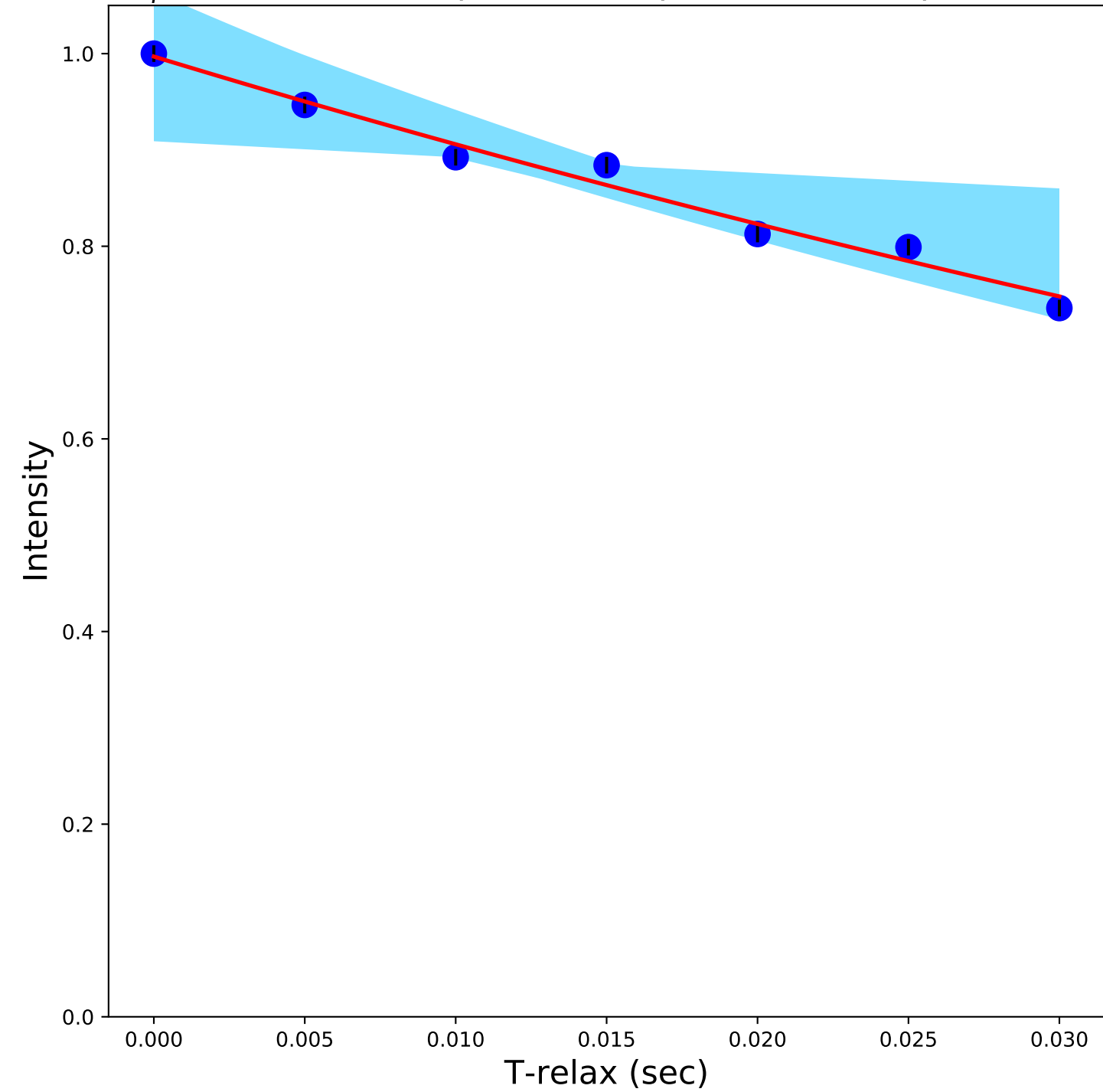
$R_{1\rho} 9.02 \pm 2.21 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \bar{\chi}^2 = 23.92$



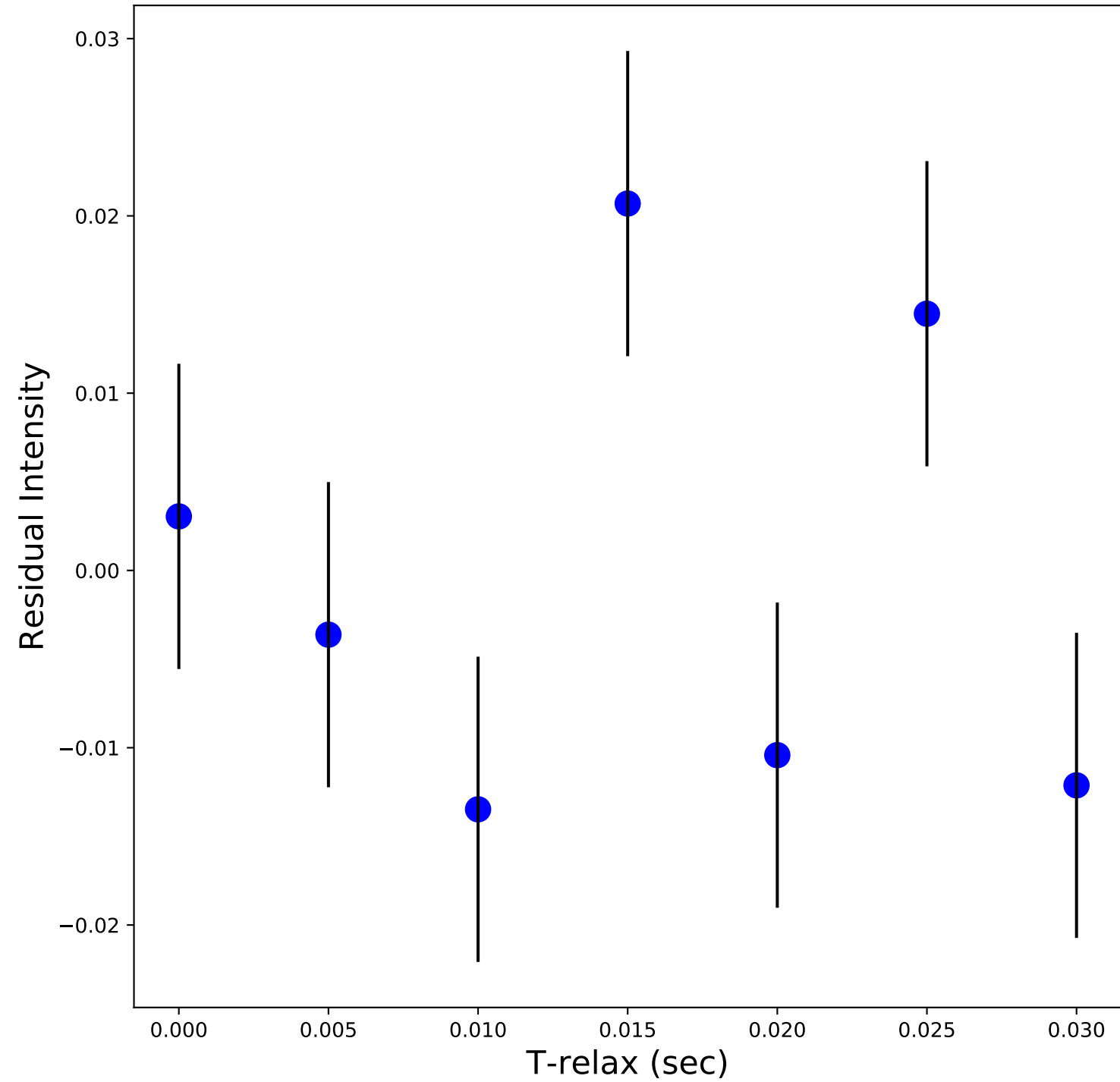
Folder (1425)



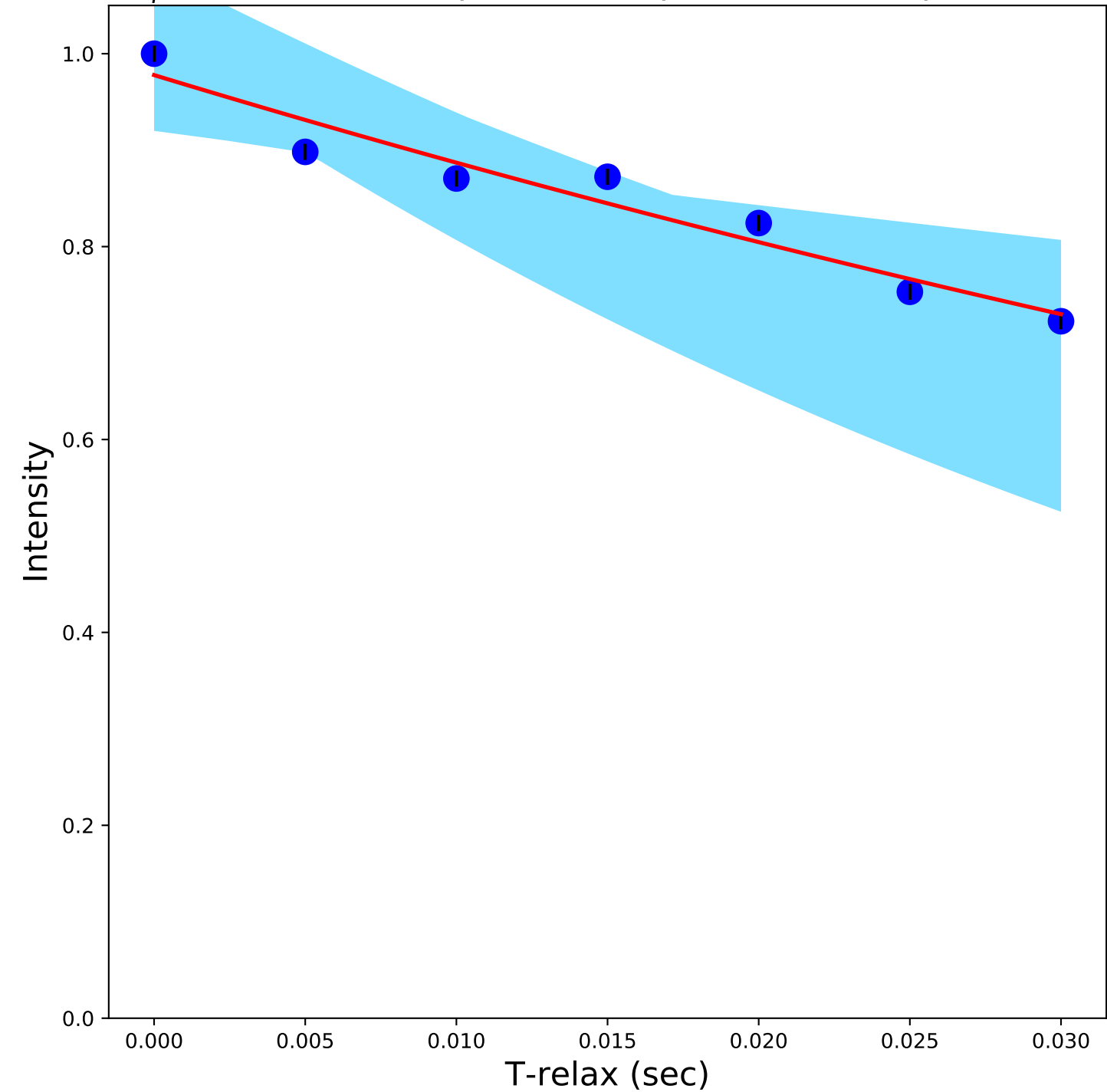
$R_{1\rho} 9.58 \pm 0.69 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 550 Hz \mid \bar{\chi}^2 = 2.96$



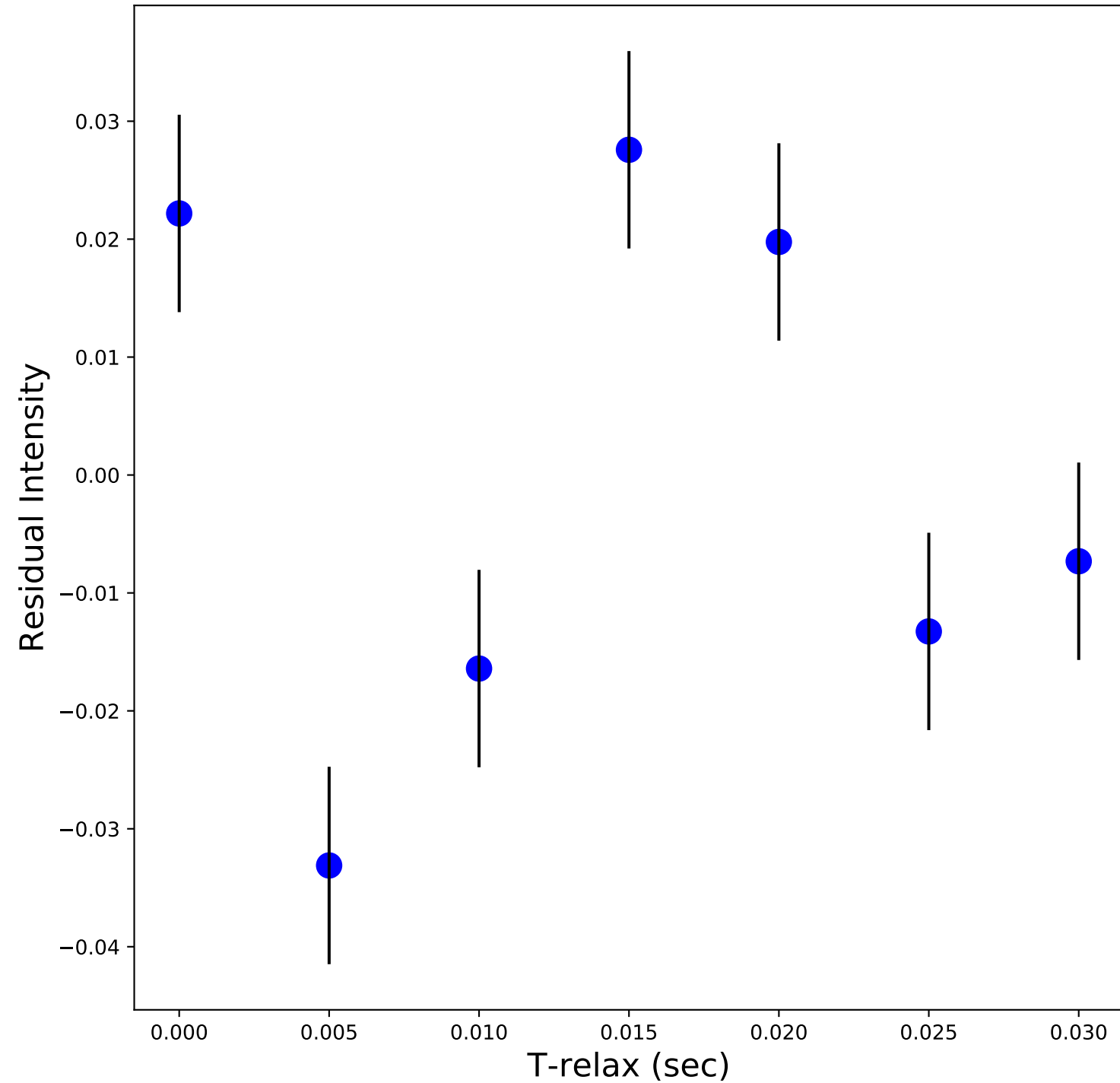
Folder (1426)



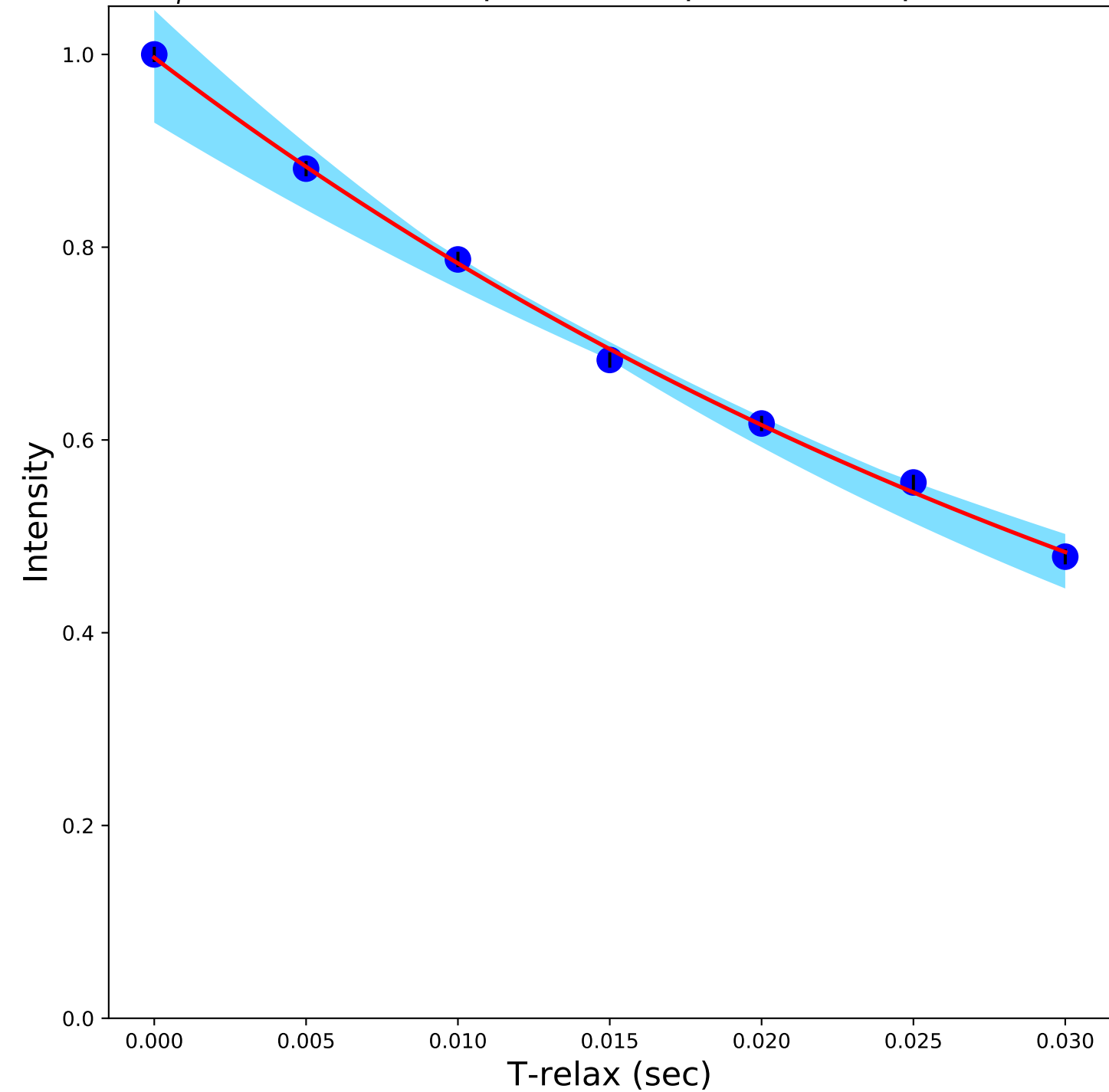
$R_{1\rho} 9.75 \pm 1.32 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 600 Hz \mid \bar{\chi}^2 = 9.25$



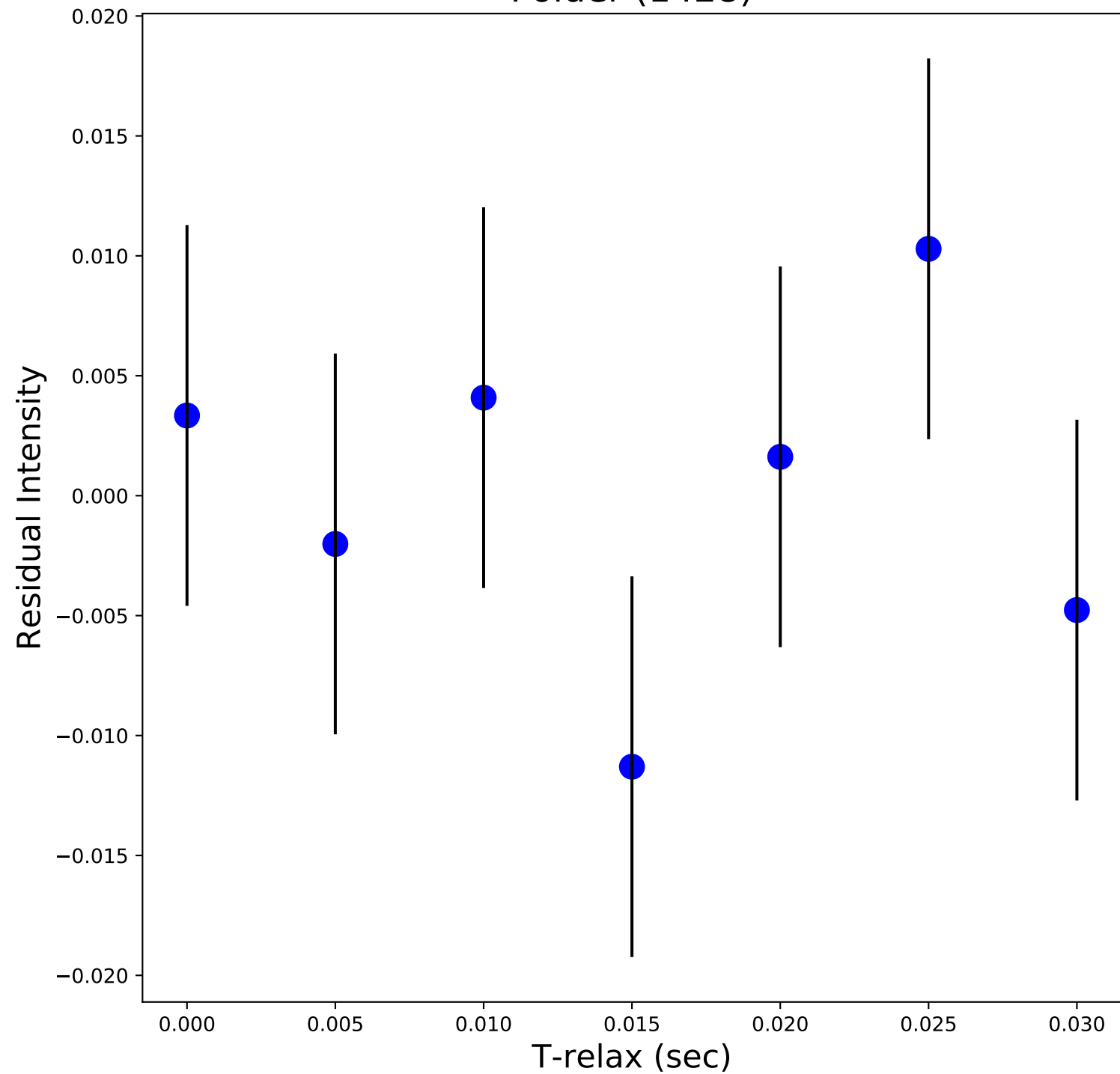
Folder (1427)



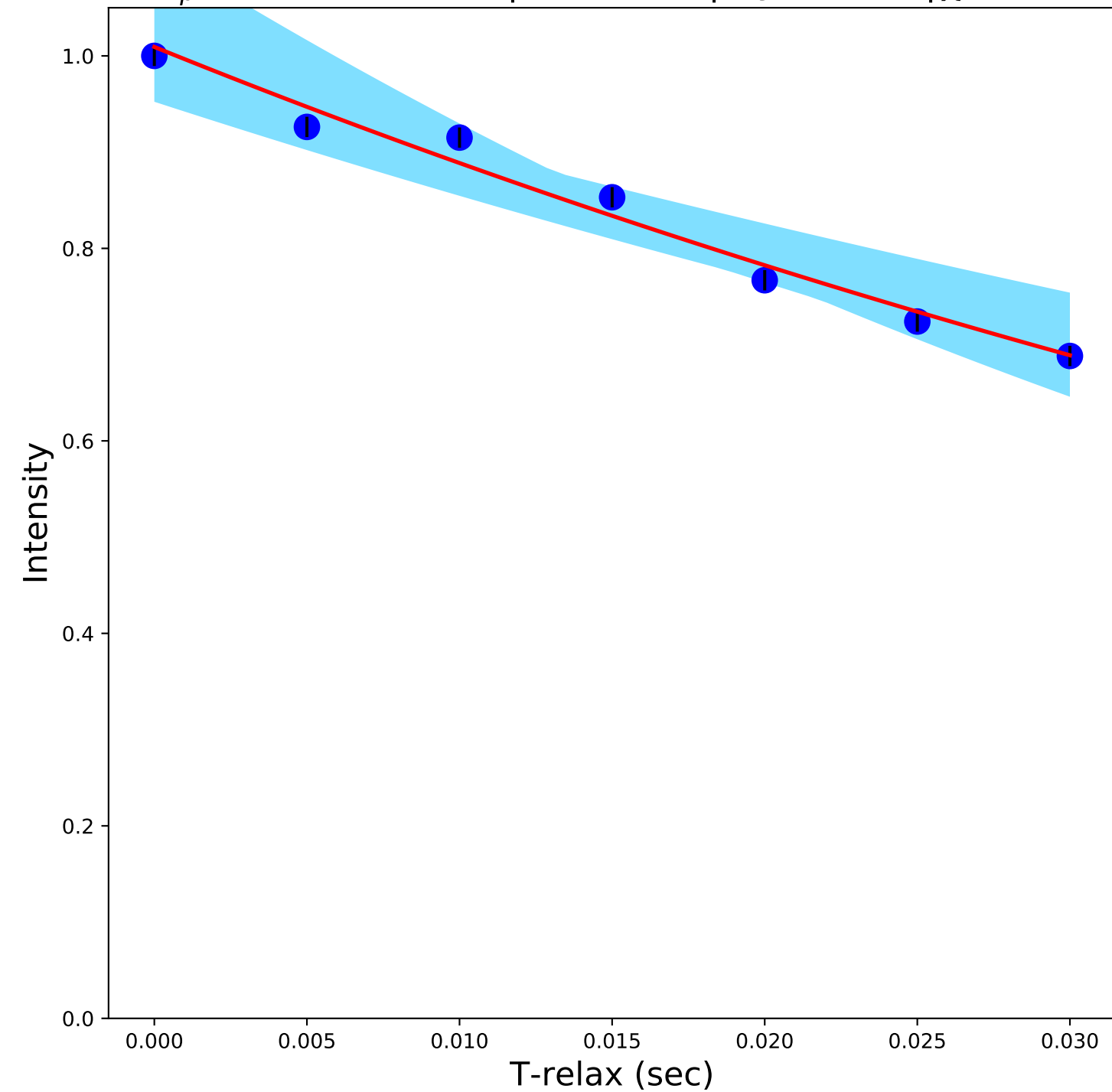
$R_{1\rho} 24.1 \pm 0.47 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 100 Hz \mid \bar{\chi}^2 = 0.92$



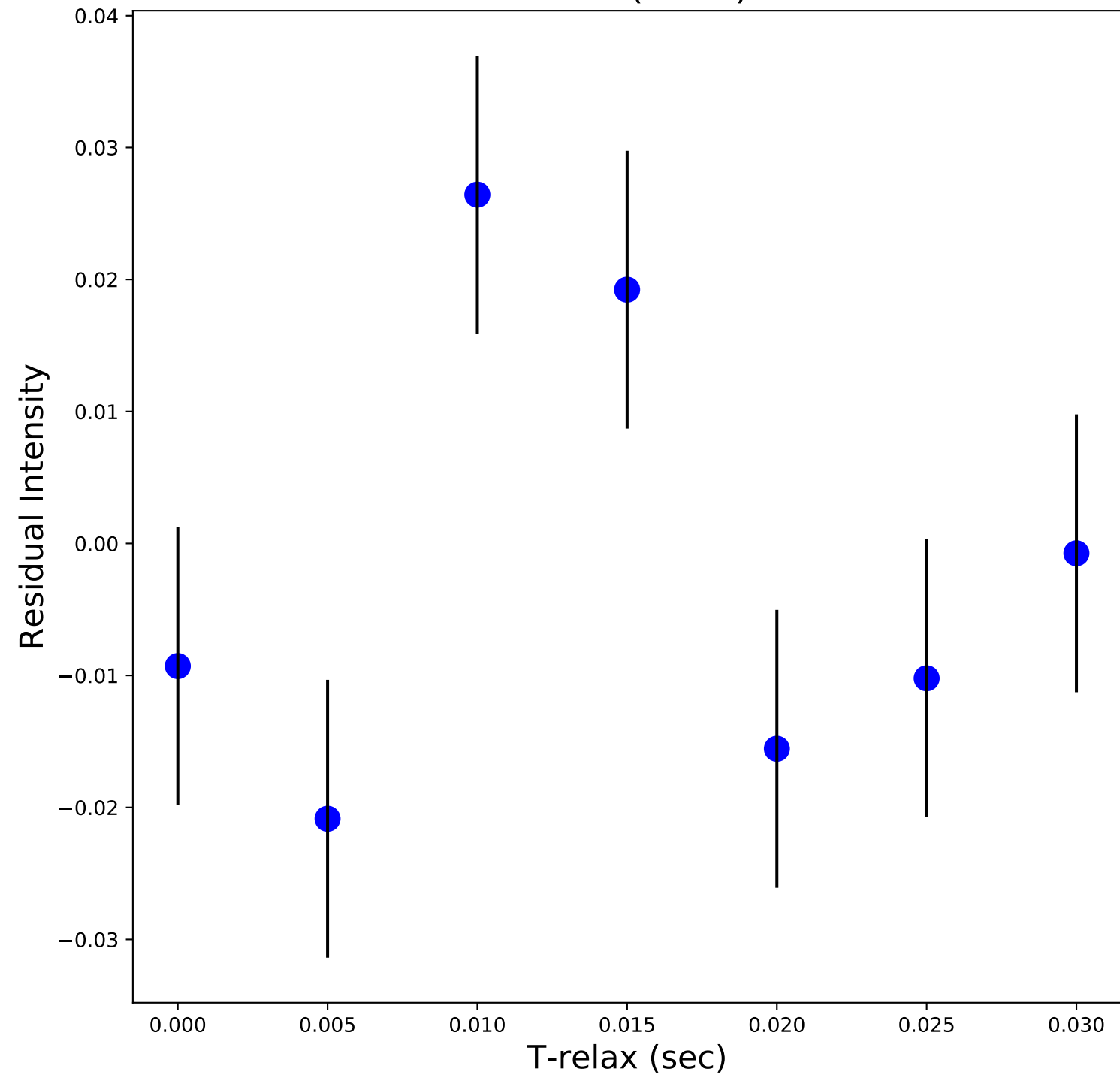
Folder (1428)



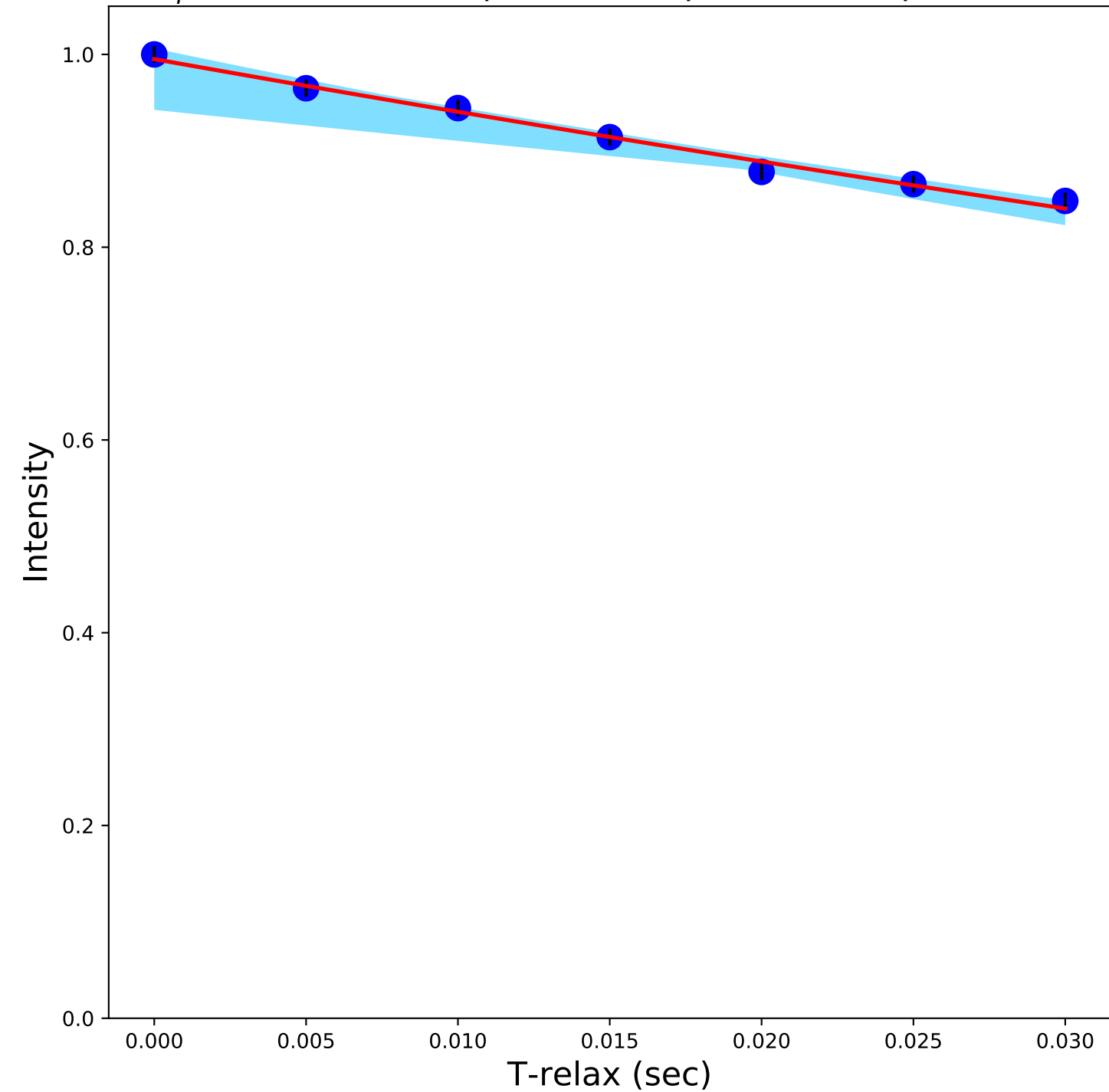
$R_{1\rho} 12.73 \pm 0.96 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 200 \text{ Hz} \mid \bar{\chi}^2 = 3.5$



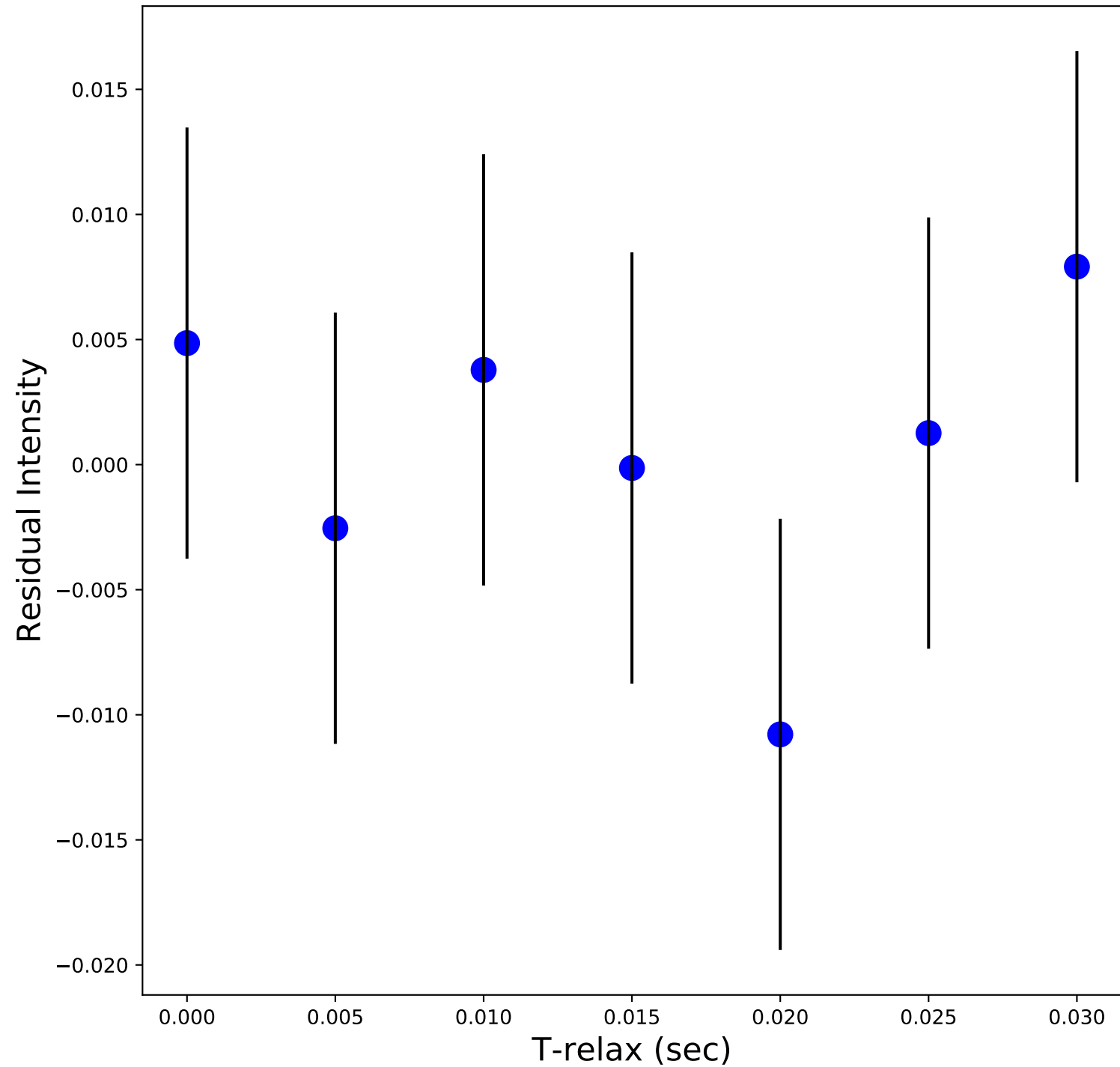
Folder (1429)



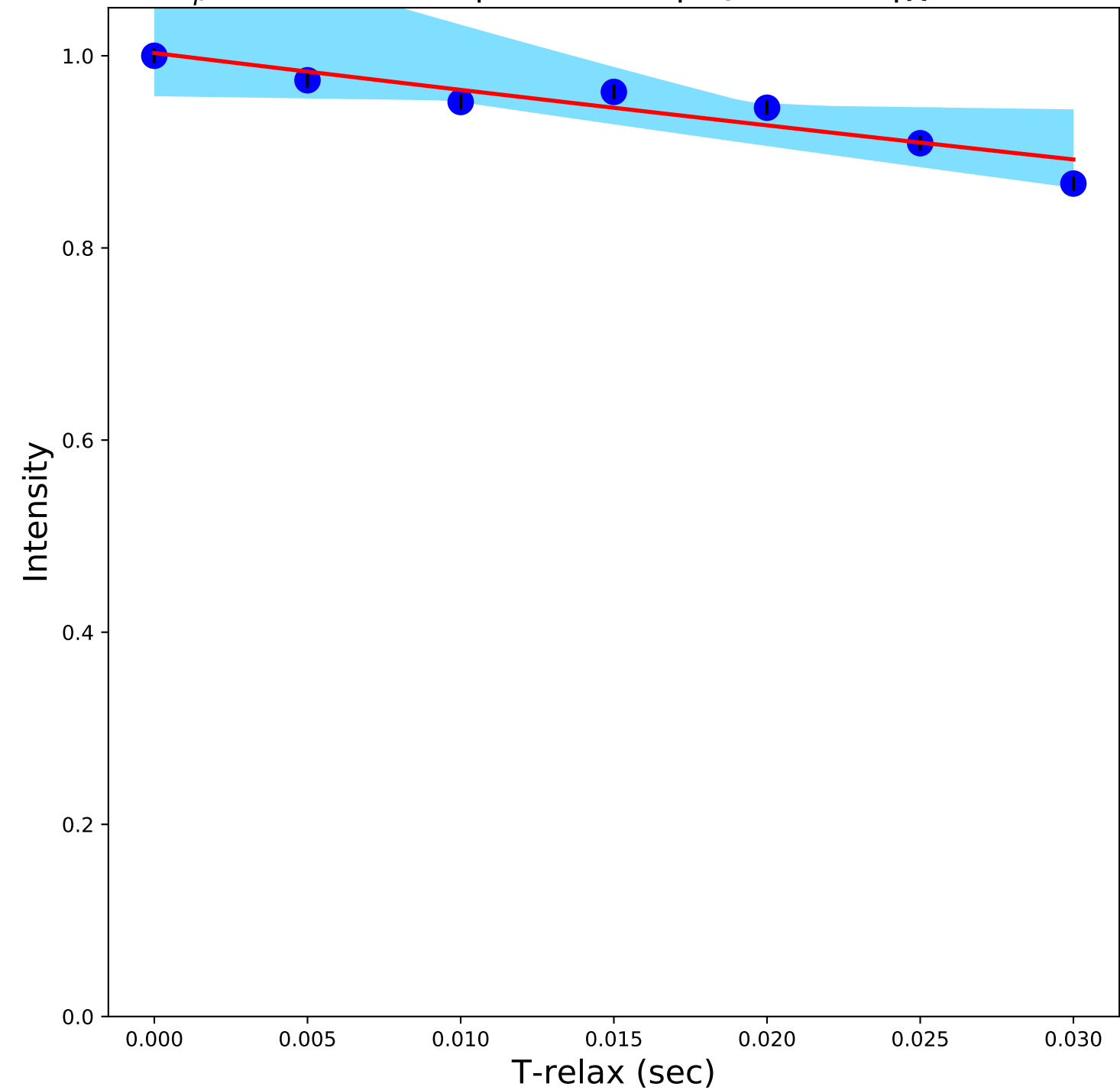
$R_{1\rho} 5.65 \pm 0.34 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 400 Hz \mid \bar{\chi}^2 = 0.61$



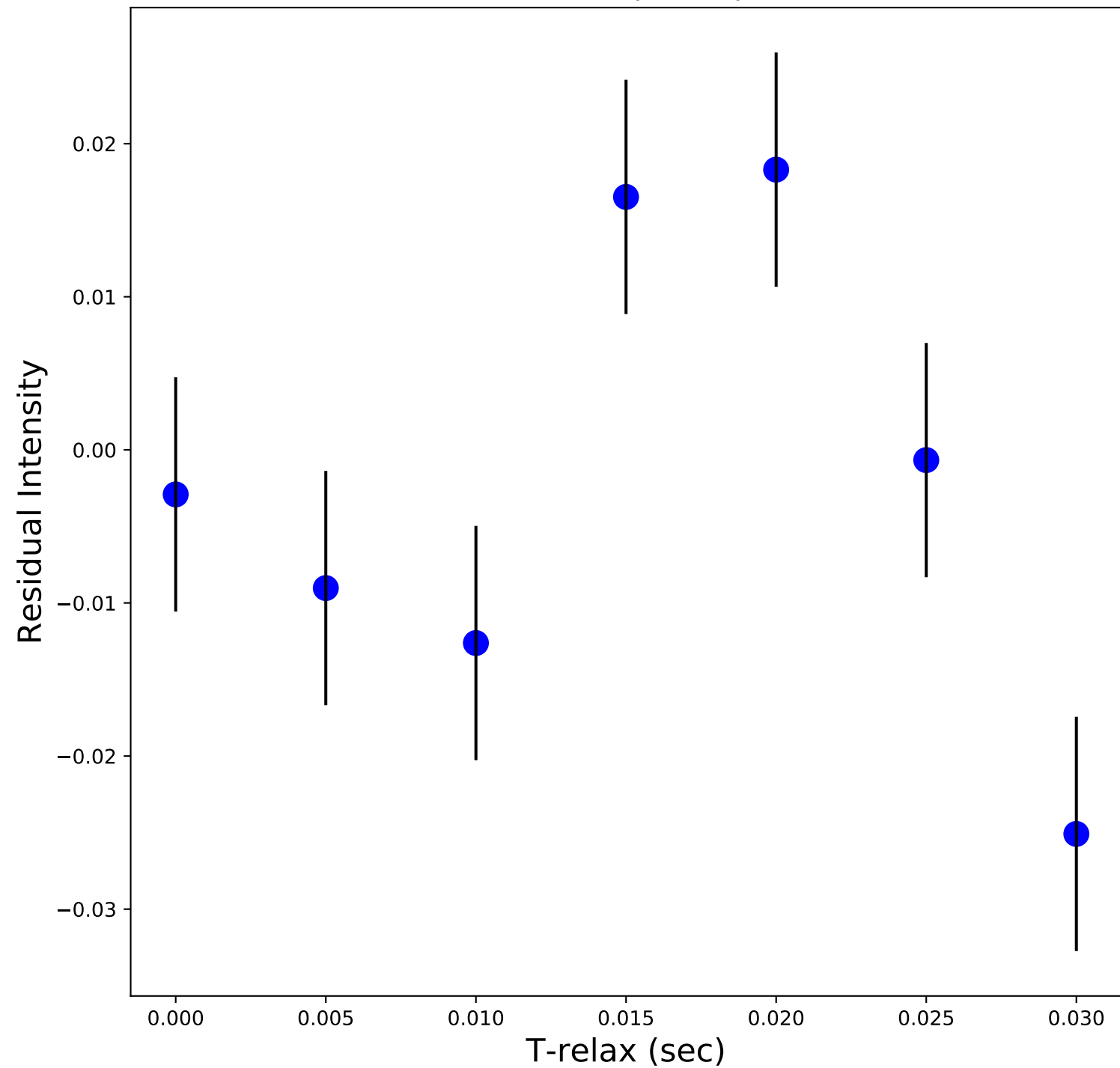
Folder (1430)



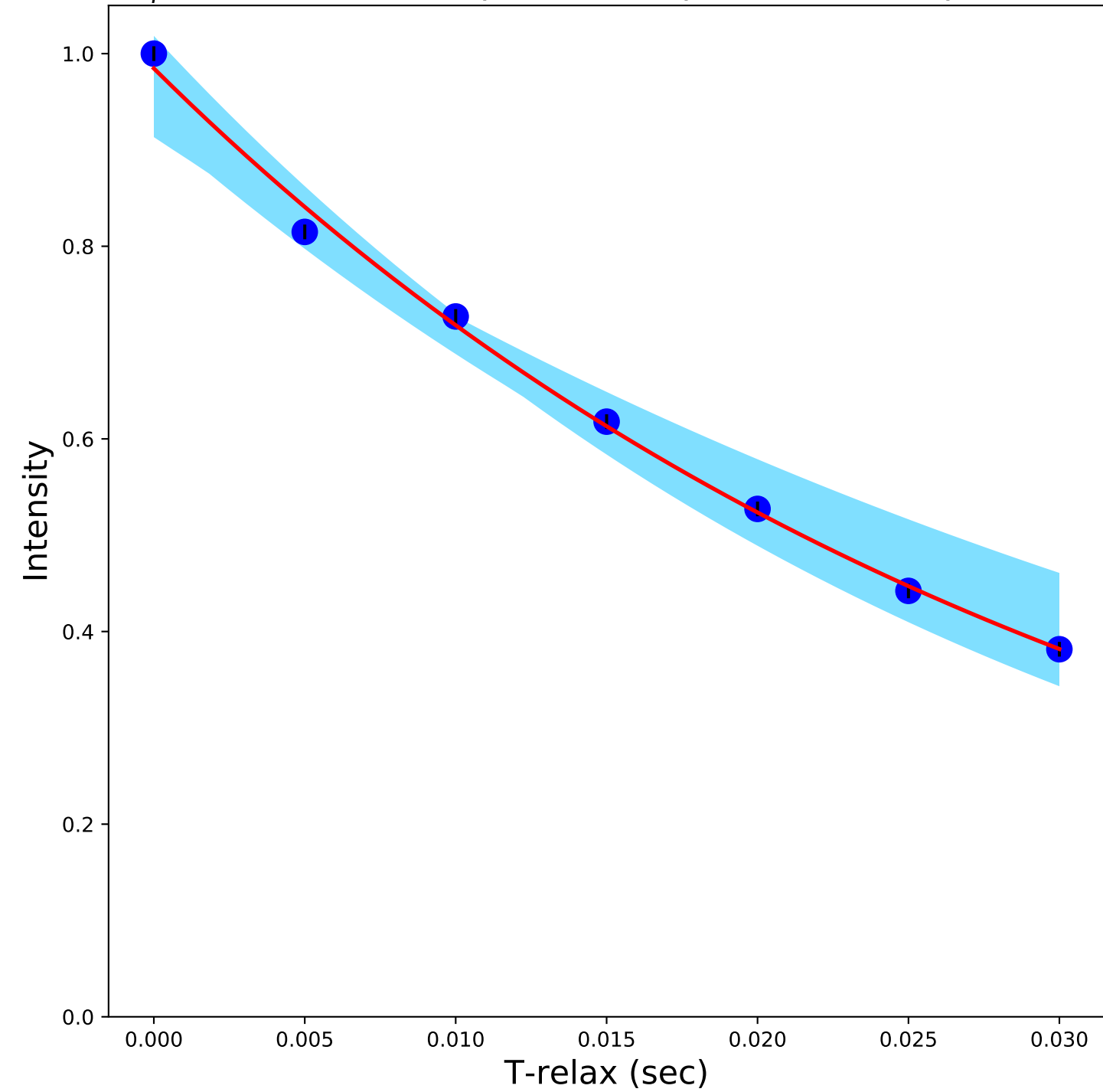
$R_{1\rho} 3.9 \pm 0.89 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 600 \text{ Hz} \mid \bar{\chi}^2 = 5.08$



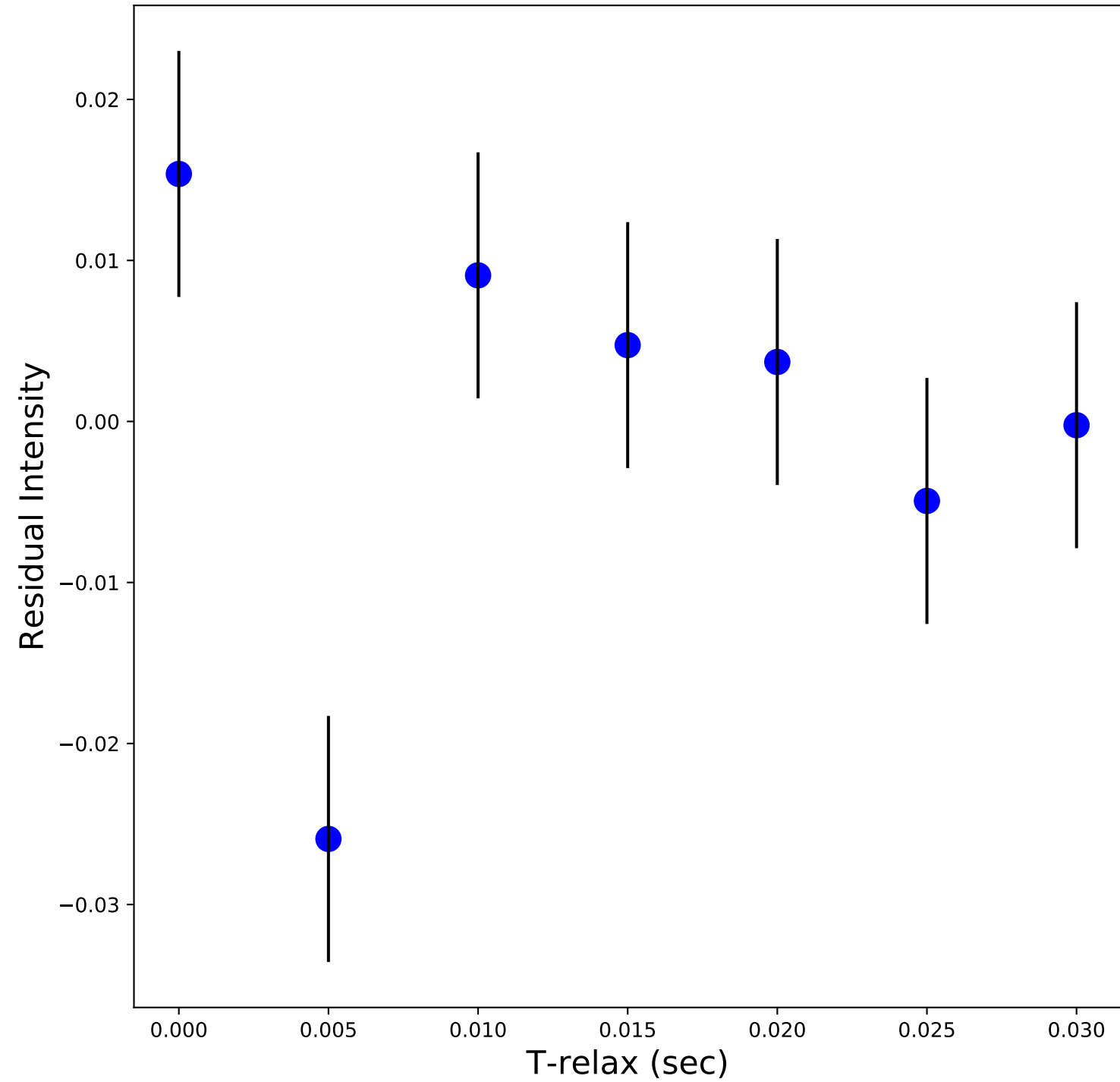
Folder (1431)



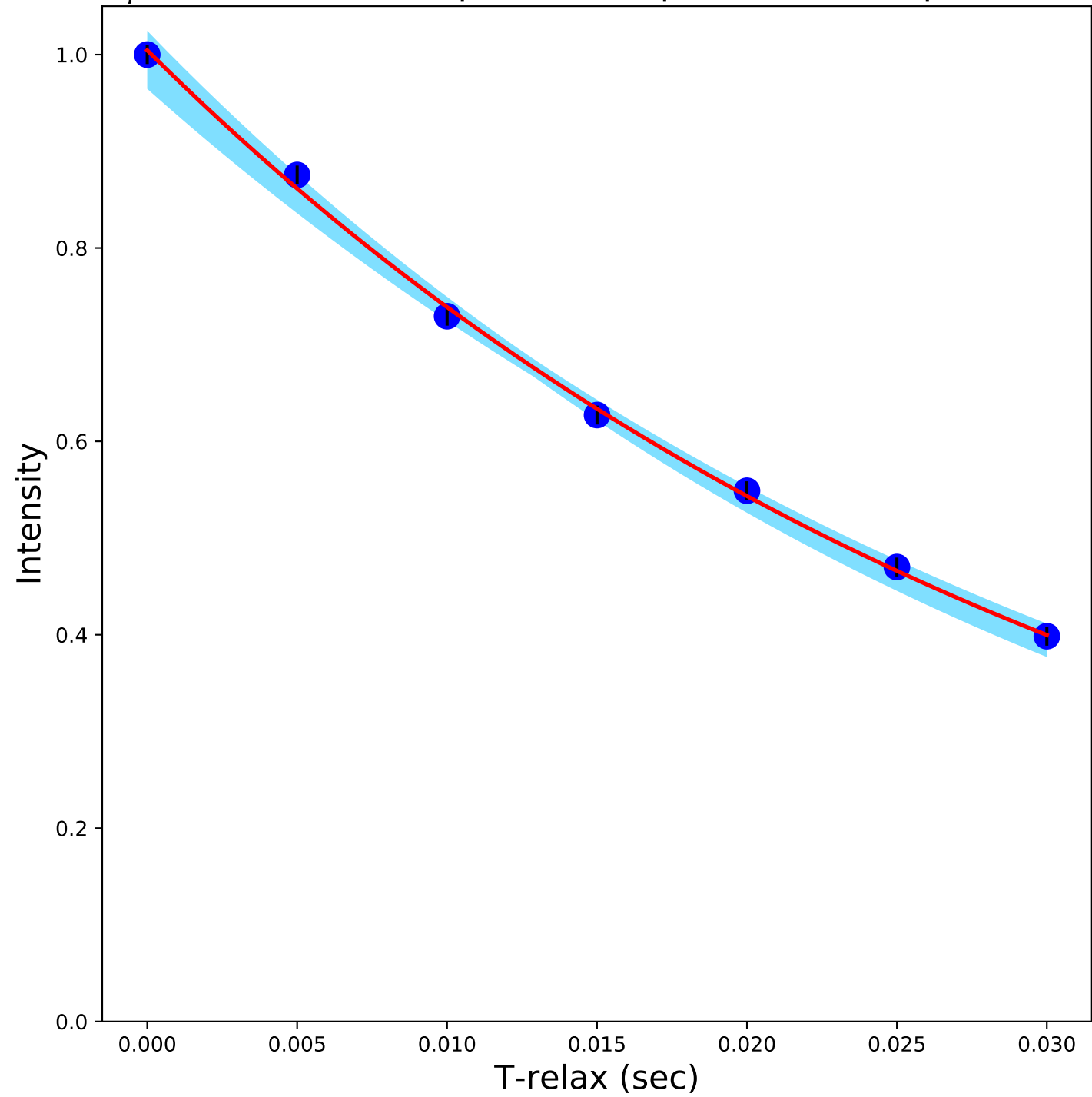
$R_{1\rho} 31.58 \pm 1.07 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 3.6$



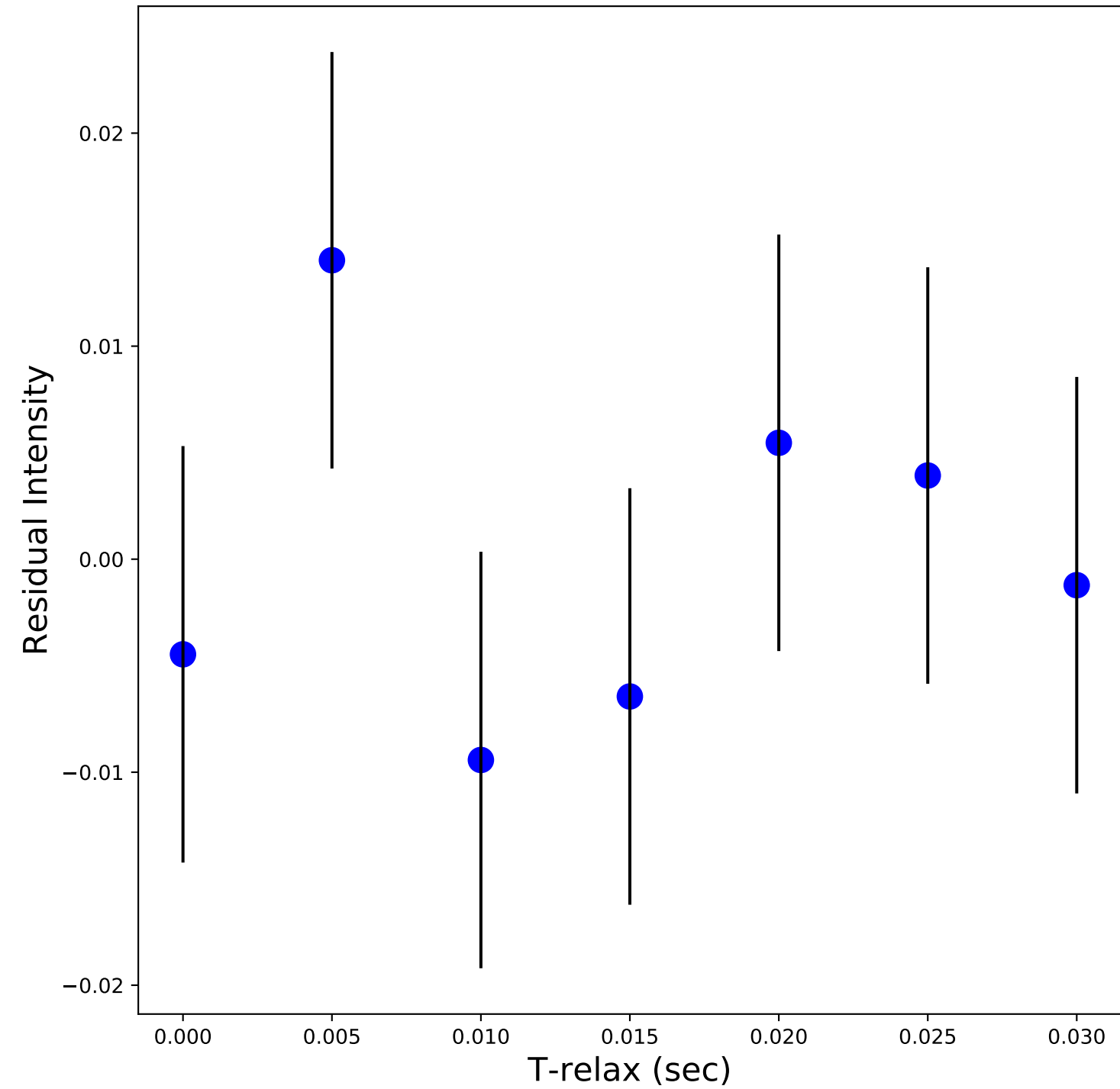
Folder (1432)



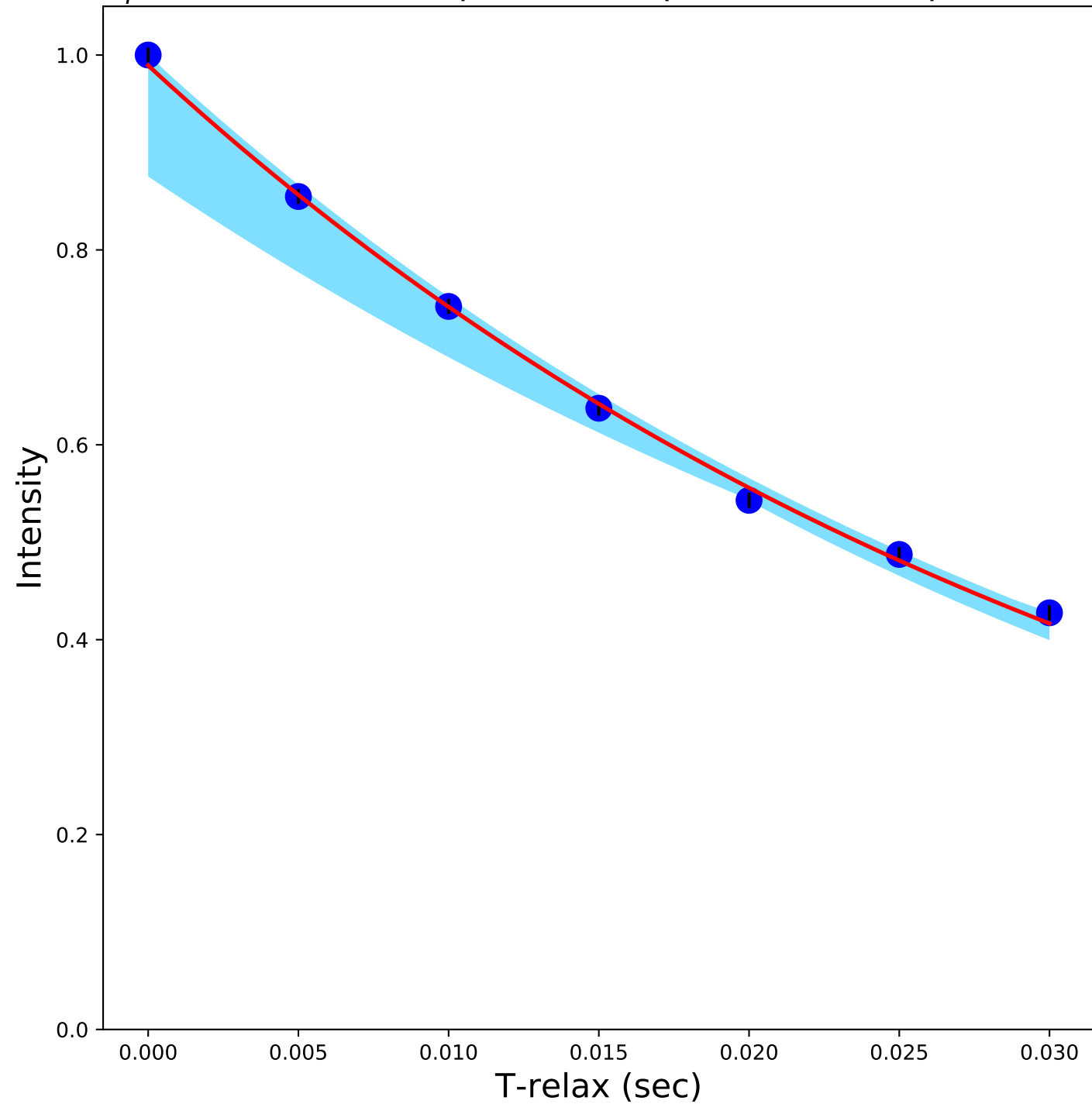
$R_{1\rho} 30.71 \pm 0.55 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \bar{\chi}^2 = 0.82$



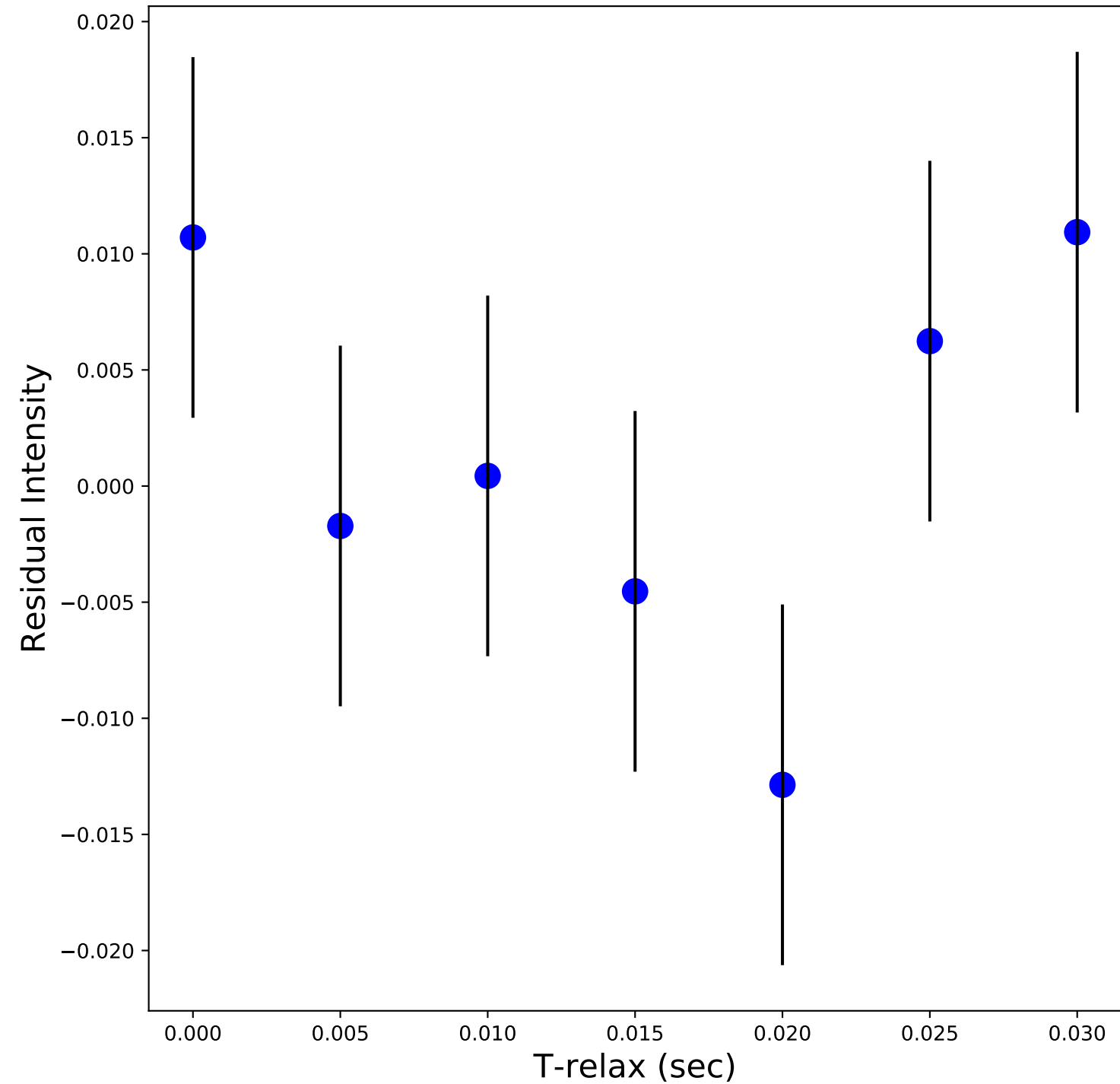
Folder (1433)



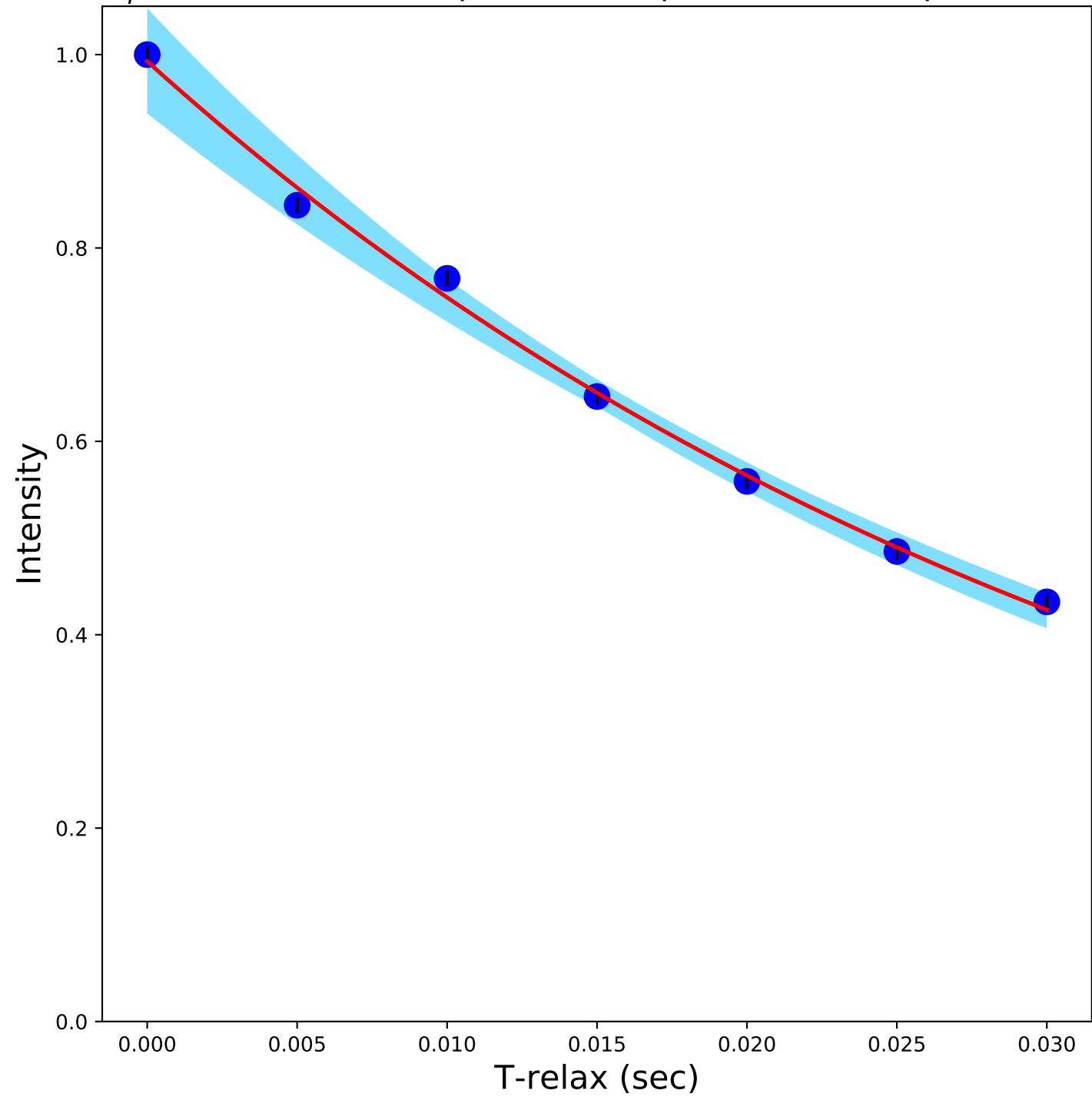
$R_{1\rho} 28.82 \pm 0.77 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 1.53$



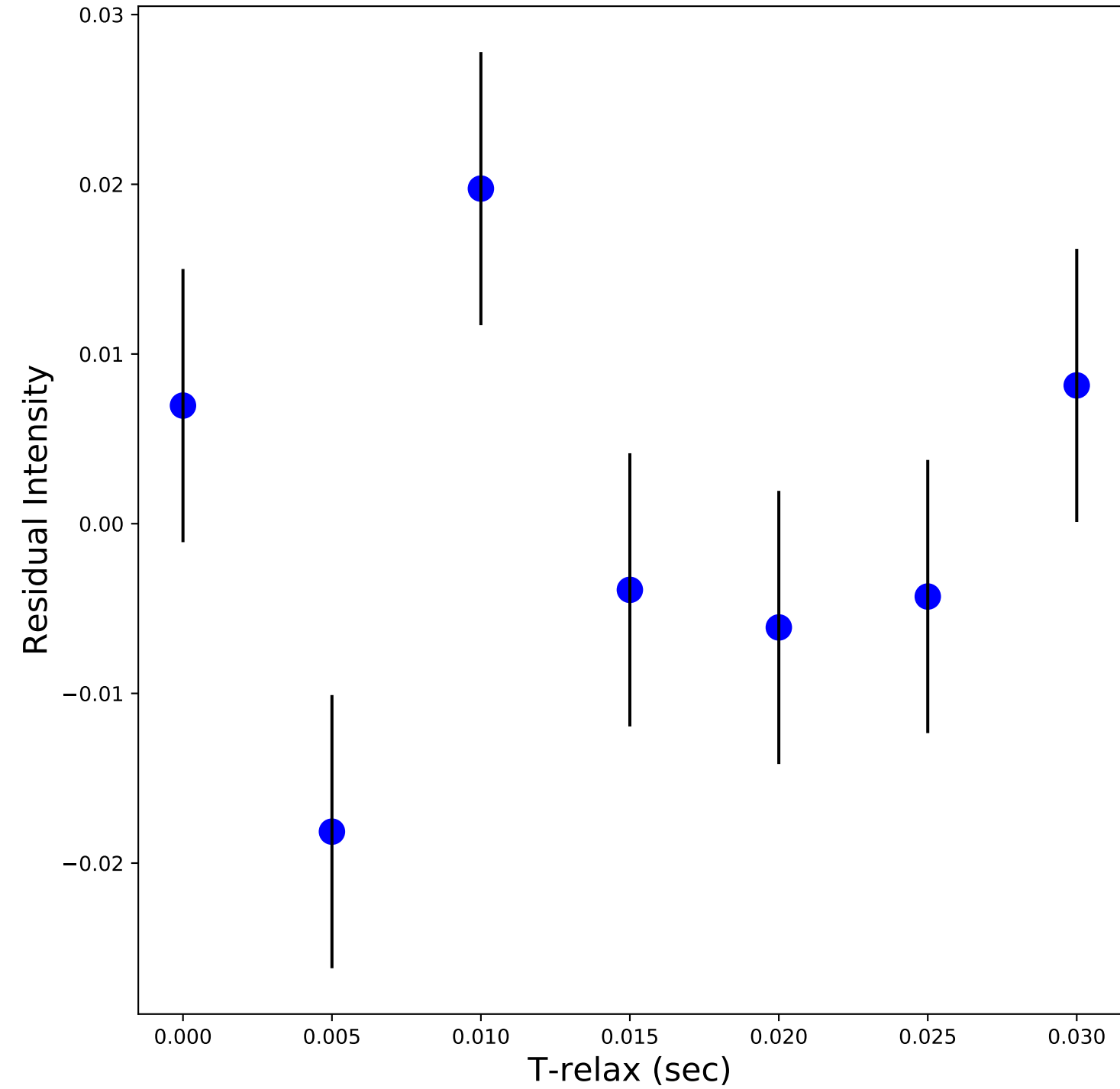
Folder (1434)



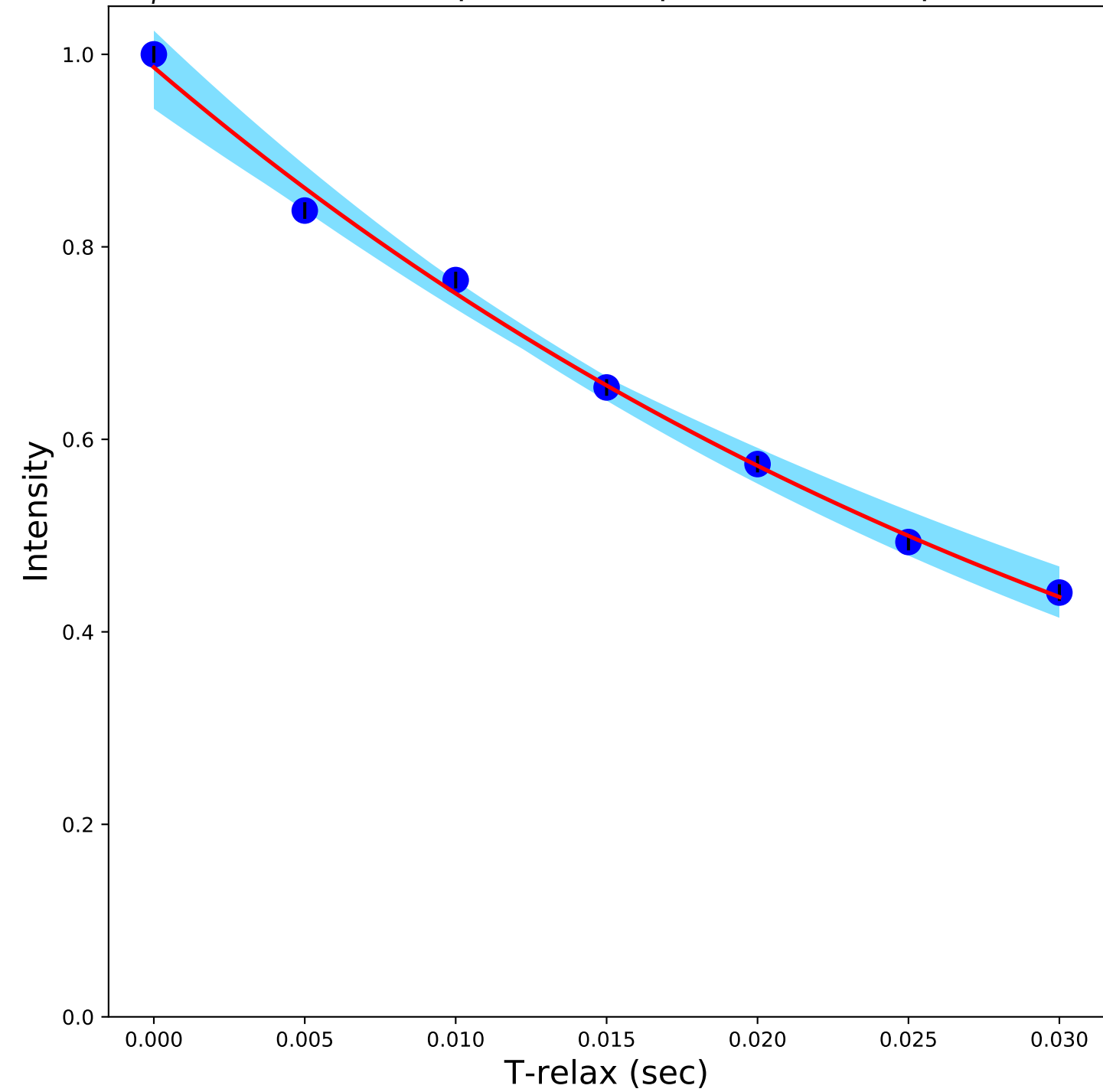
$R_{1\rho} 28.22 \pm 0.76 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 2.79$



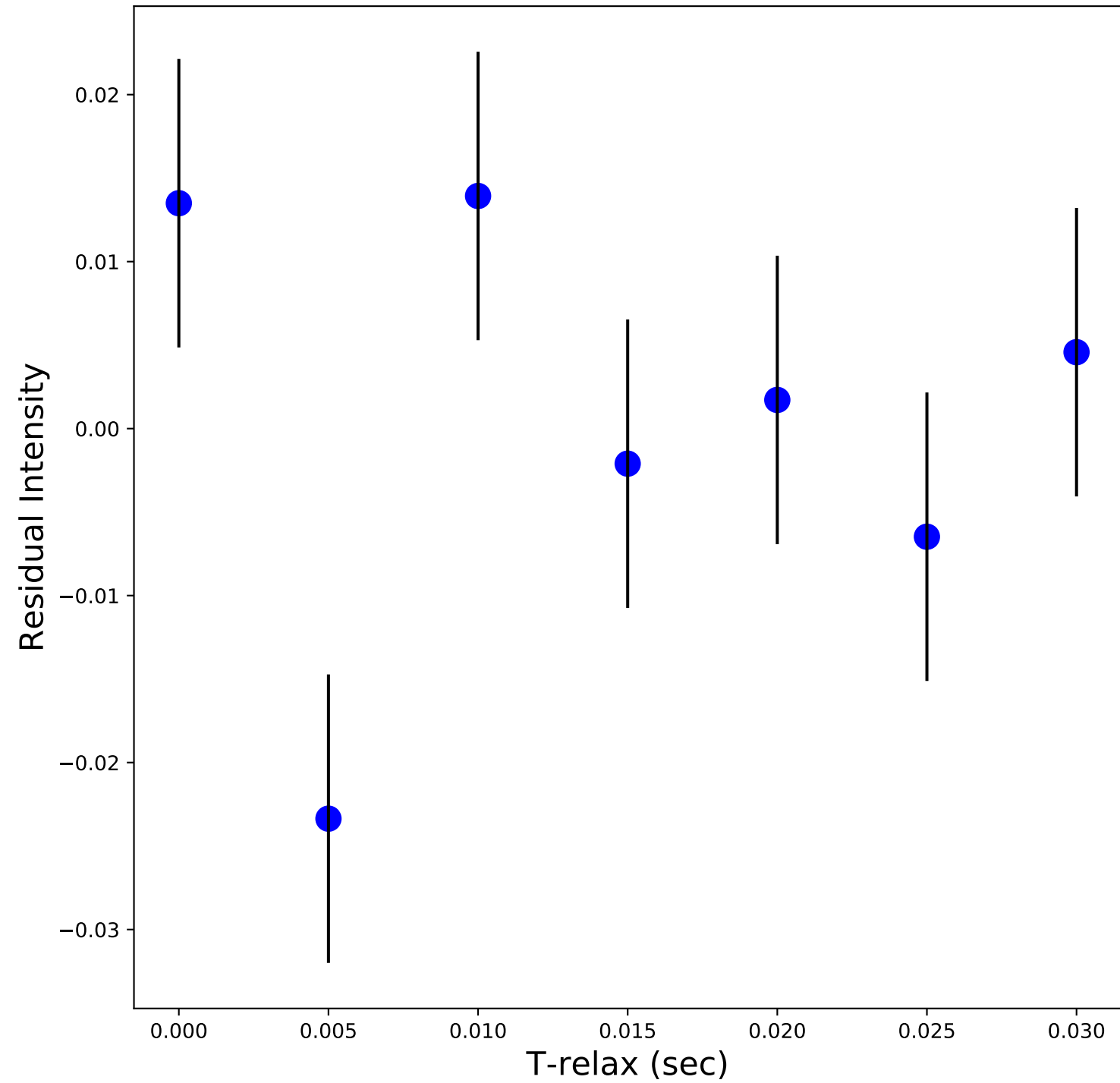
Folder (1435)



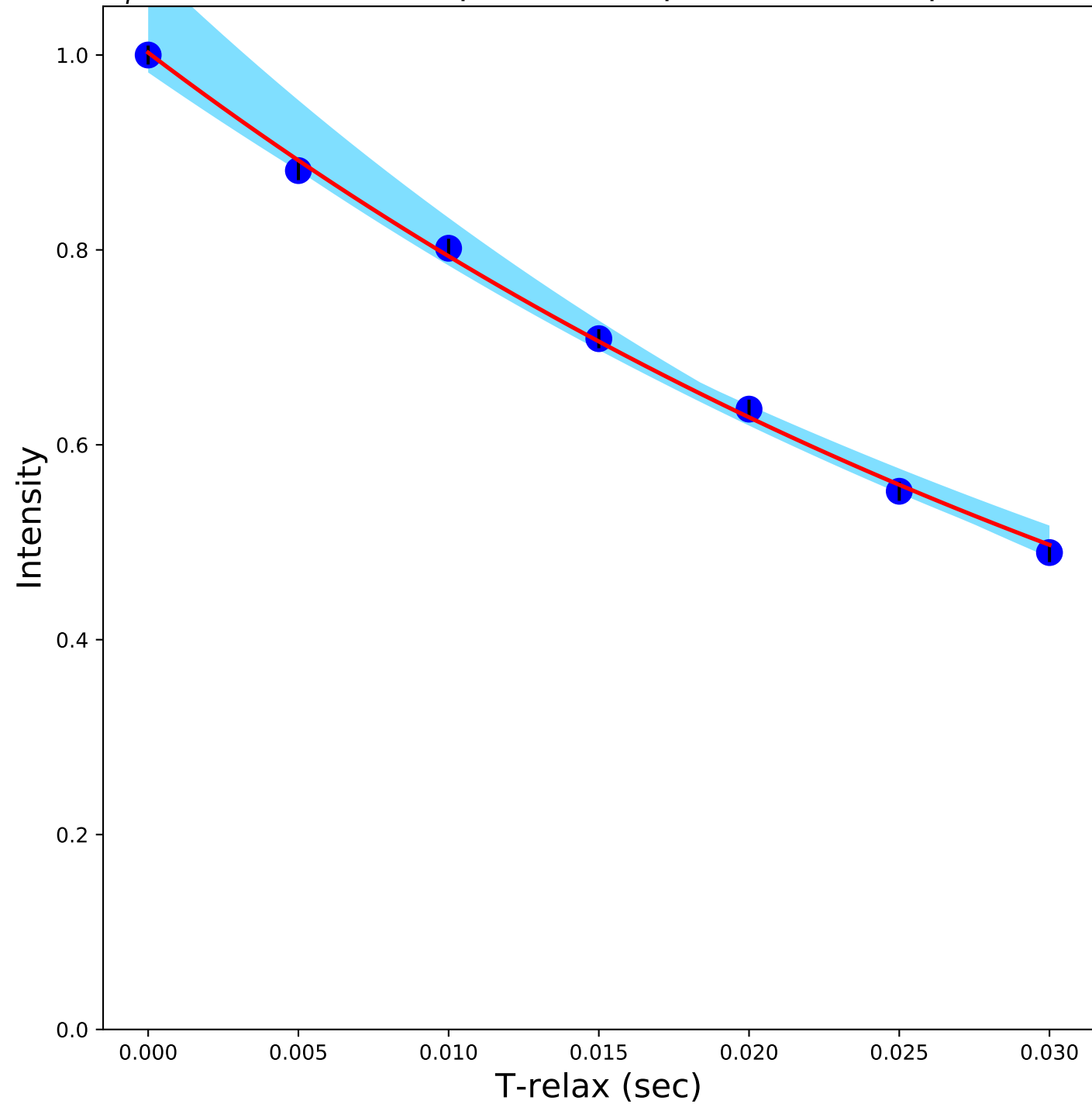
$R_{1\rho} 27.2 \pm 0.84 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 300 \text{ Hz} \mid \bar{\chi}^2 = 2.66$



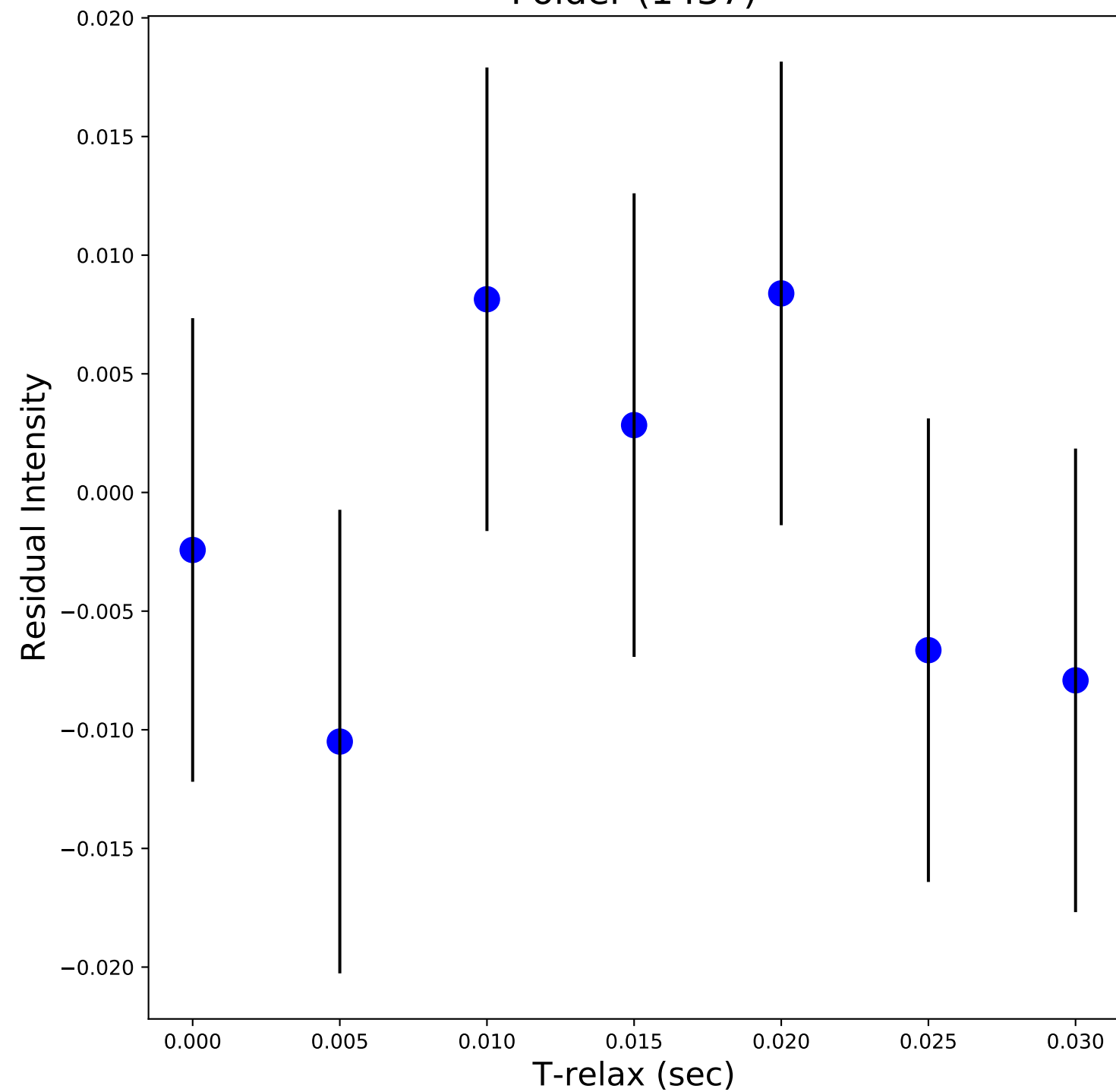
Folder (1436)



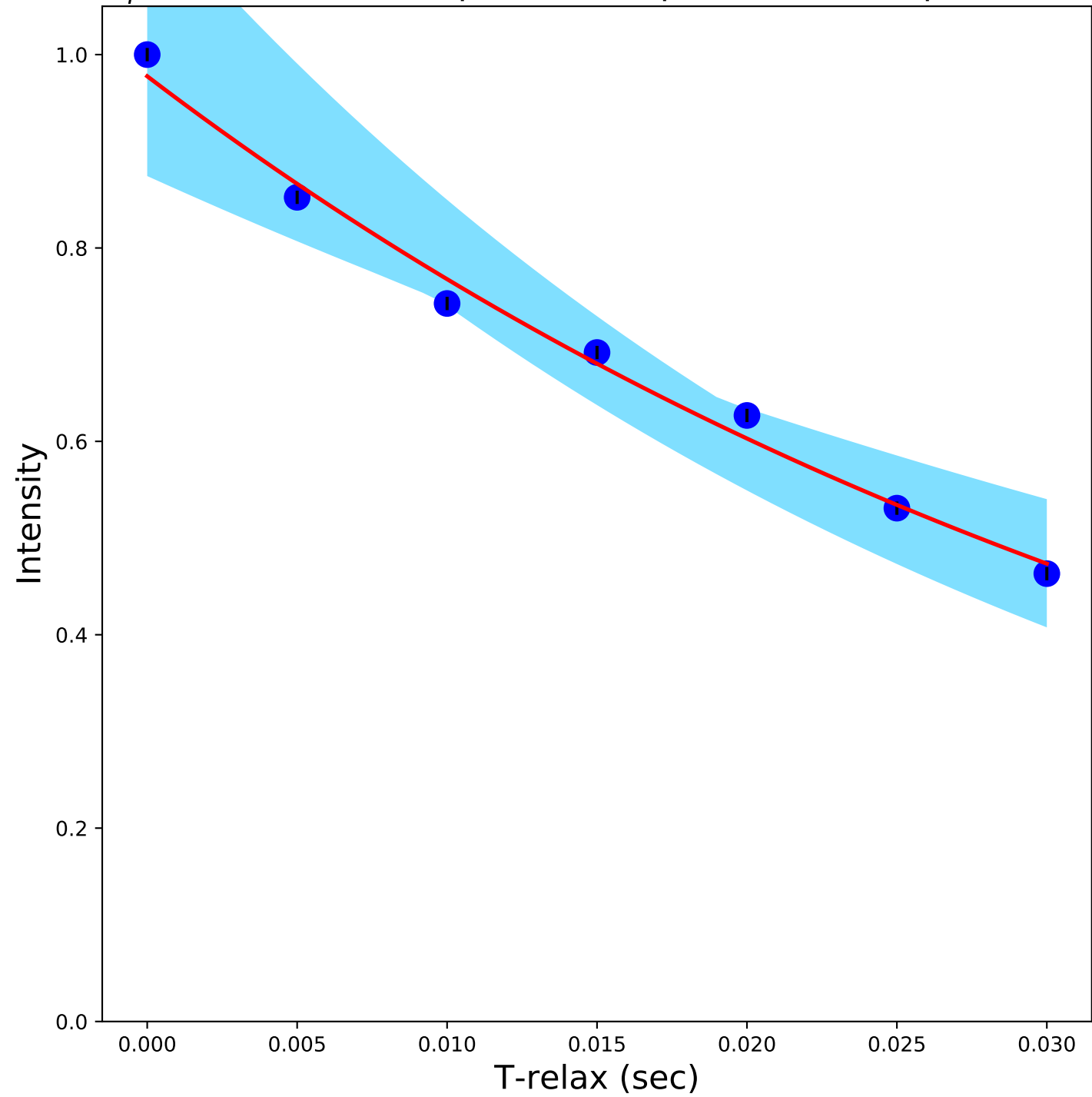
$R_{1\rho} 23.36 \pm 0.61 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 0.77$



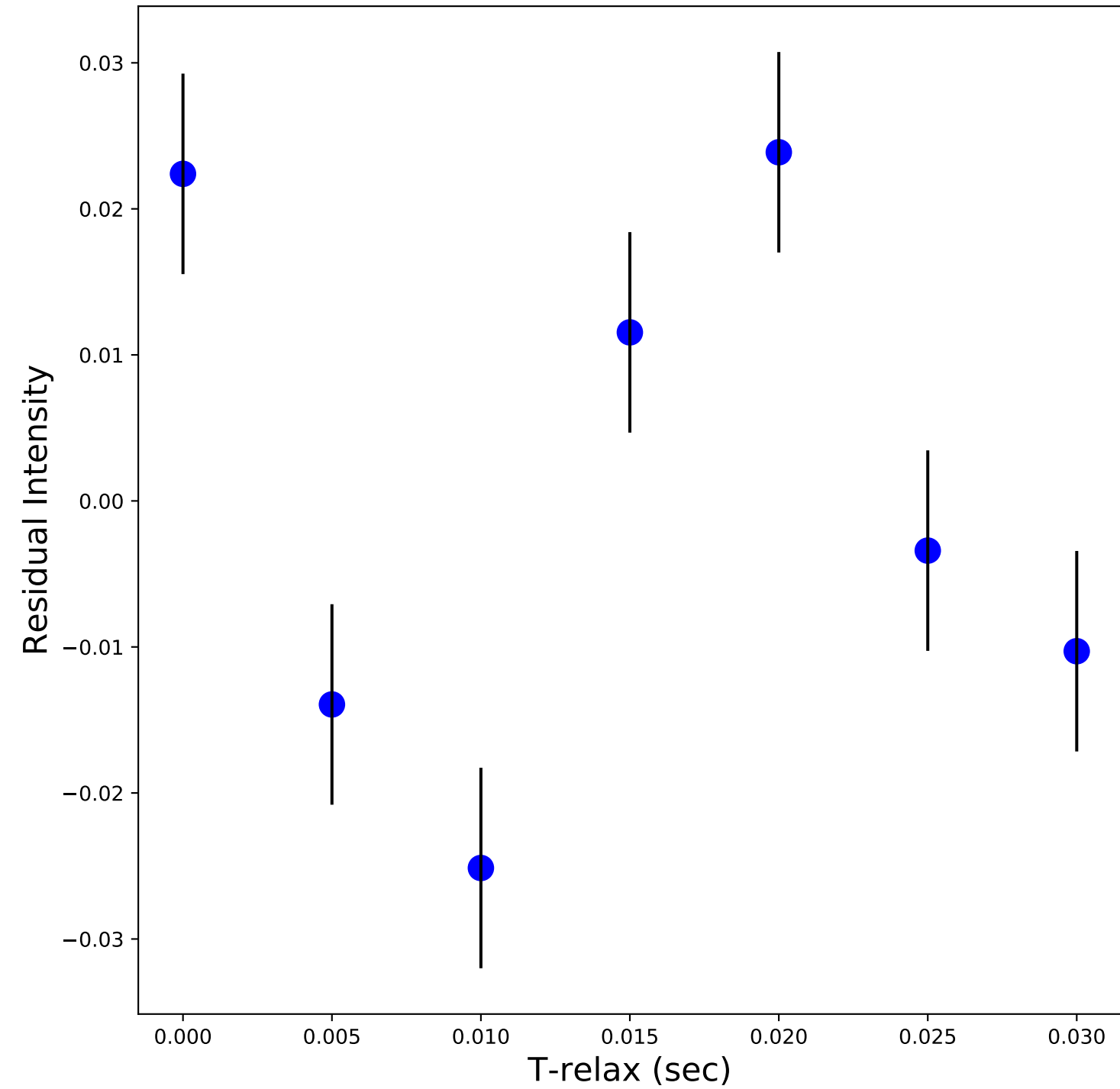
Folder (1437)



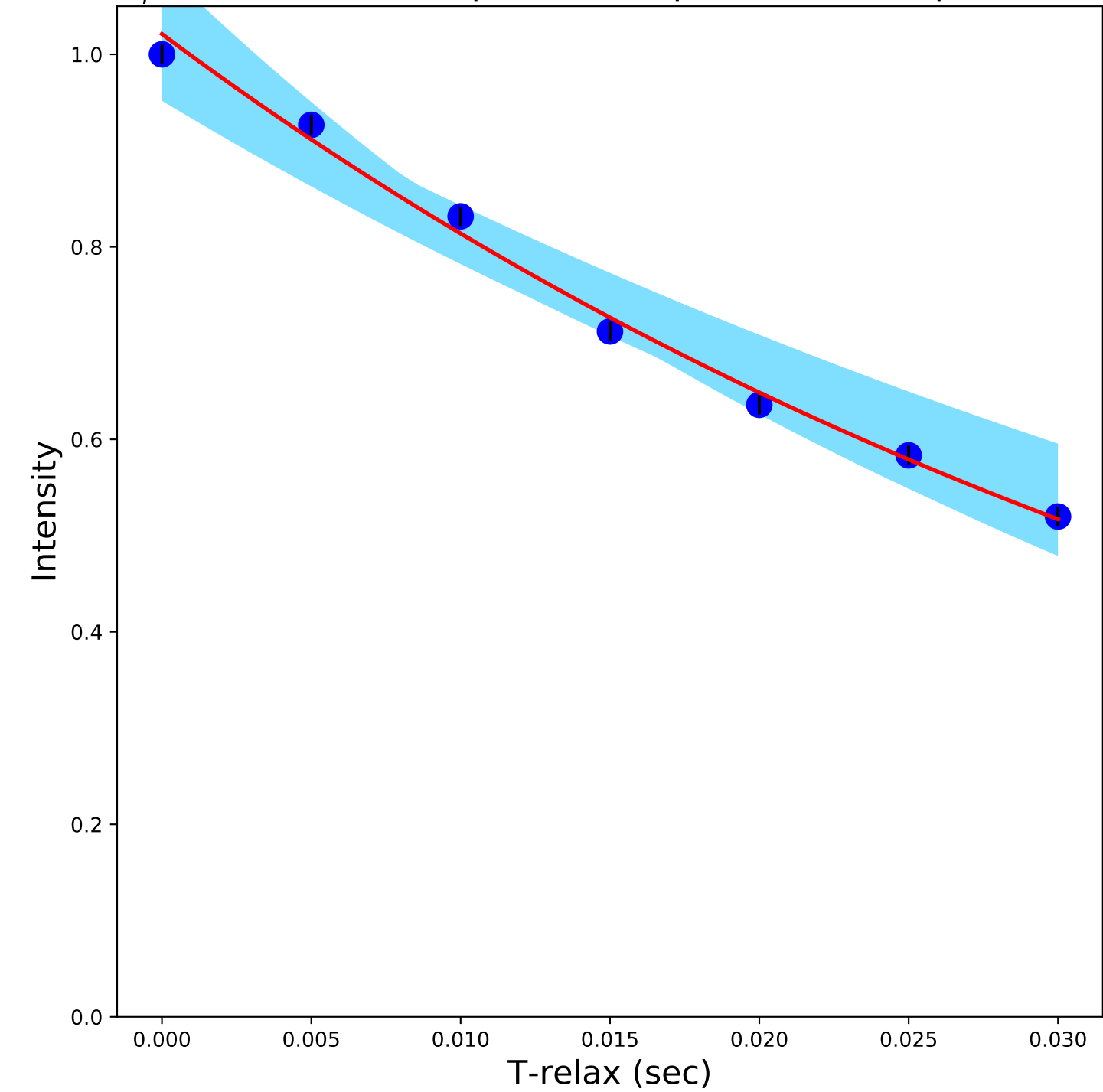
$R_{1\rho} 24.17 \pm 1.46 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 9.12$



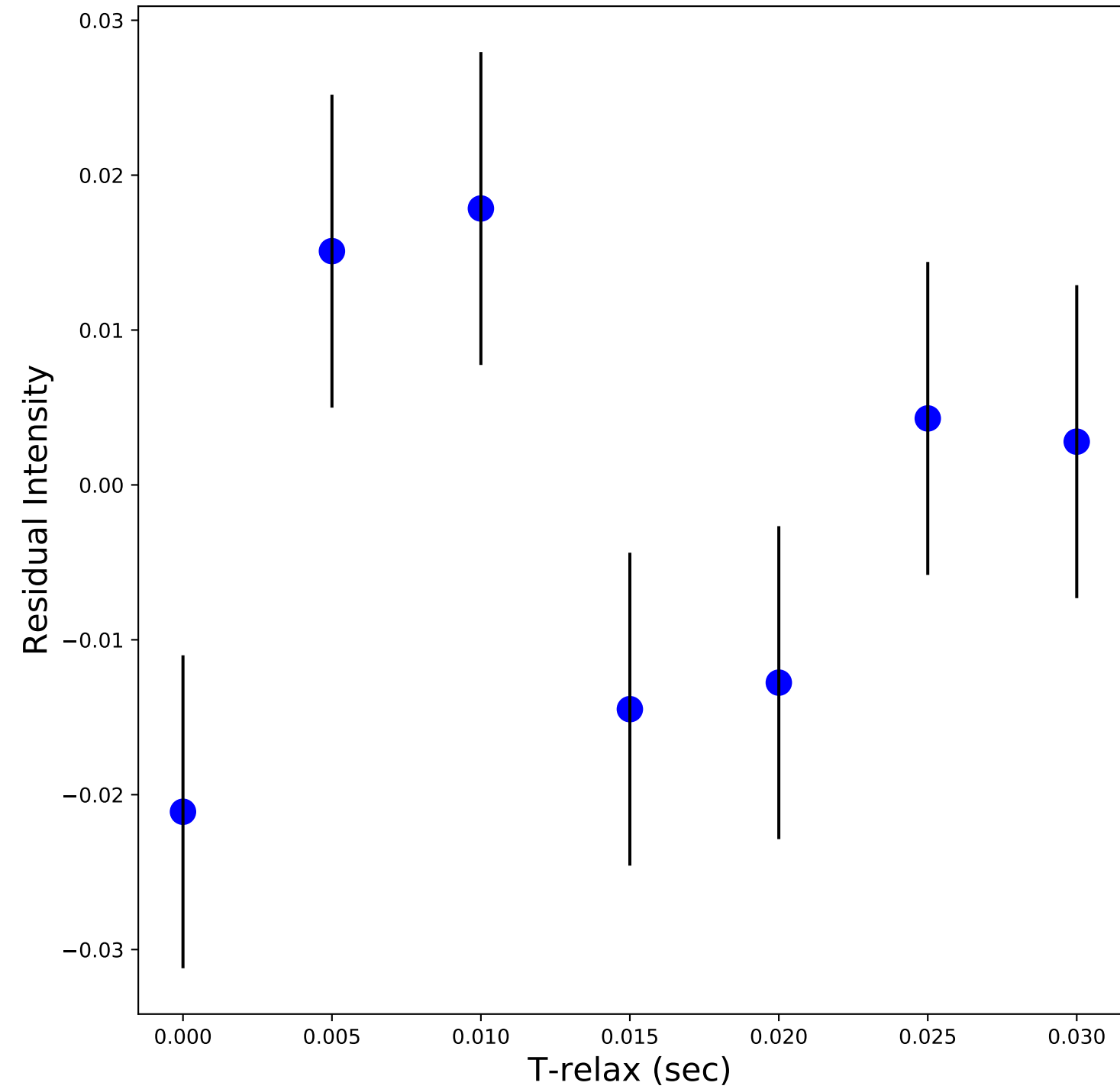
Folder (1438)



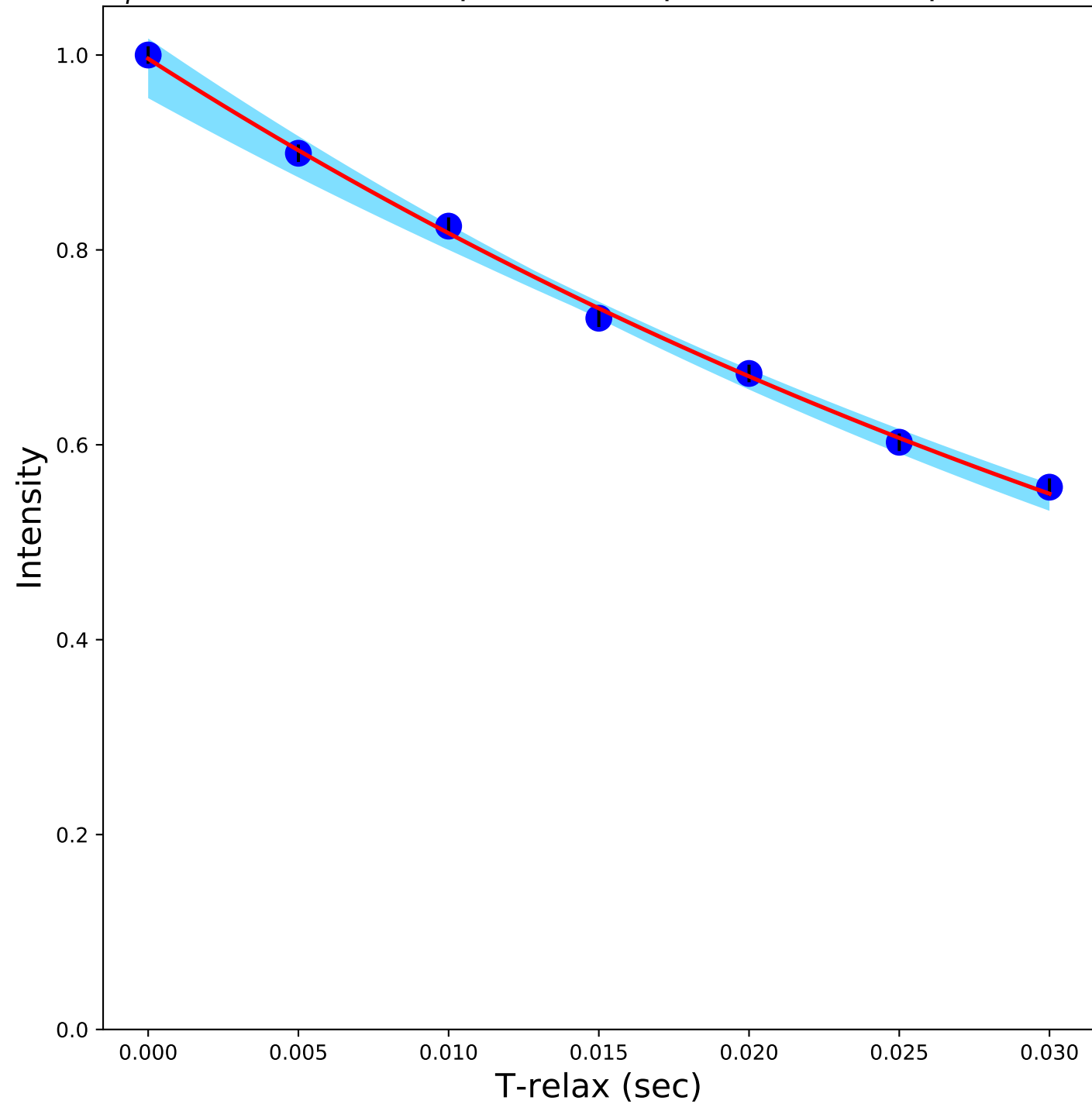
$$R_{1\rho} 22.69 \pm 1.11 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 2.72$$



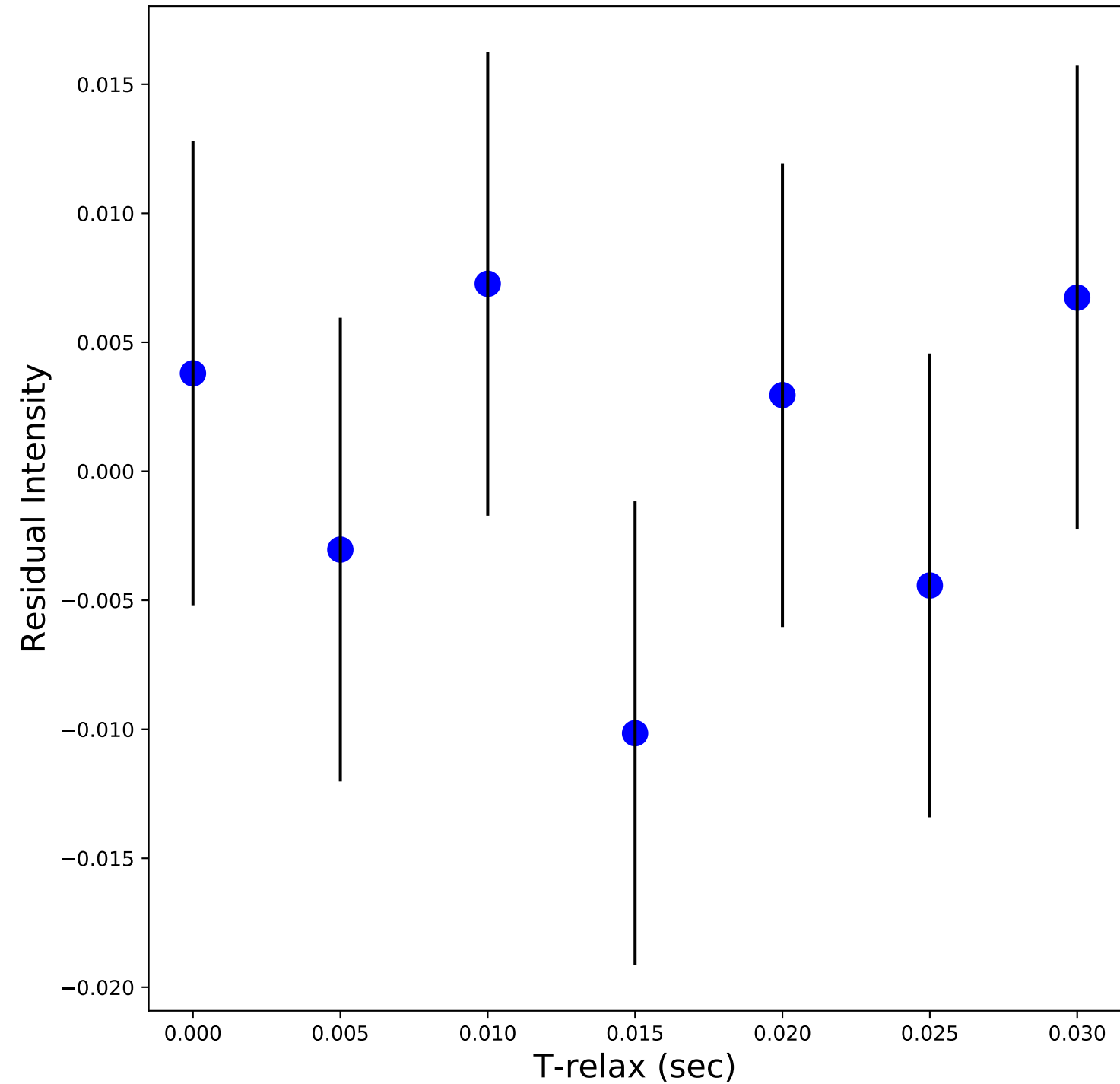
Folder (1439)



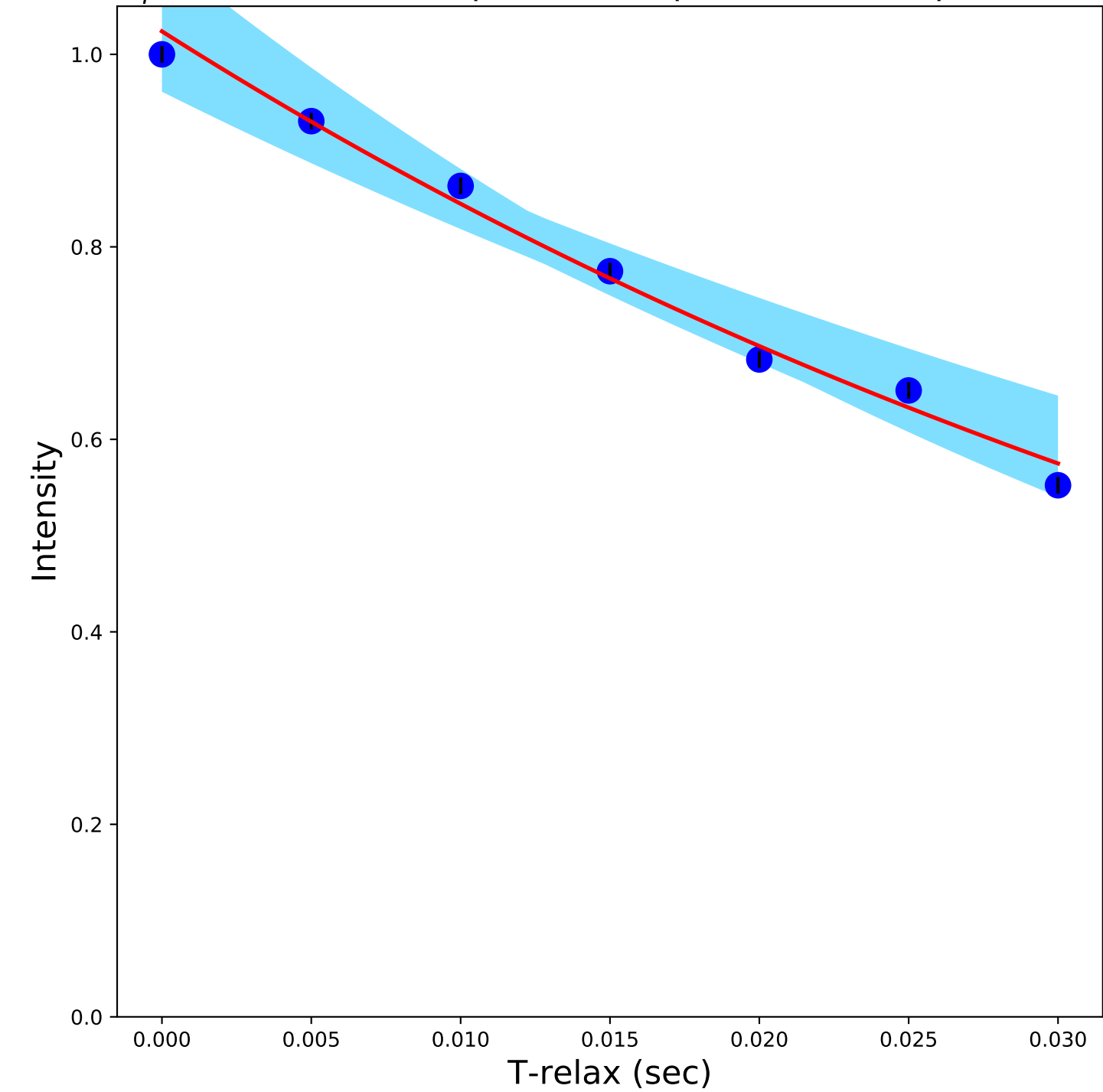
$R_{1\rho} 19.82 \pm 0.37 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.63$



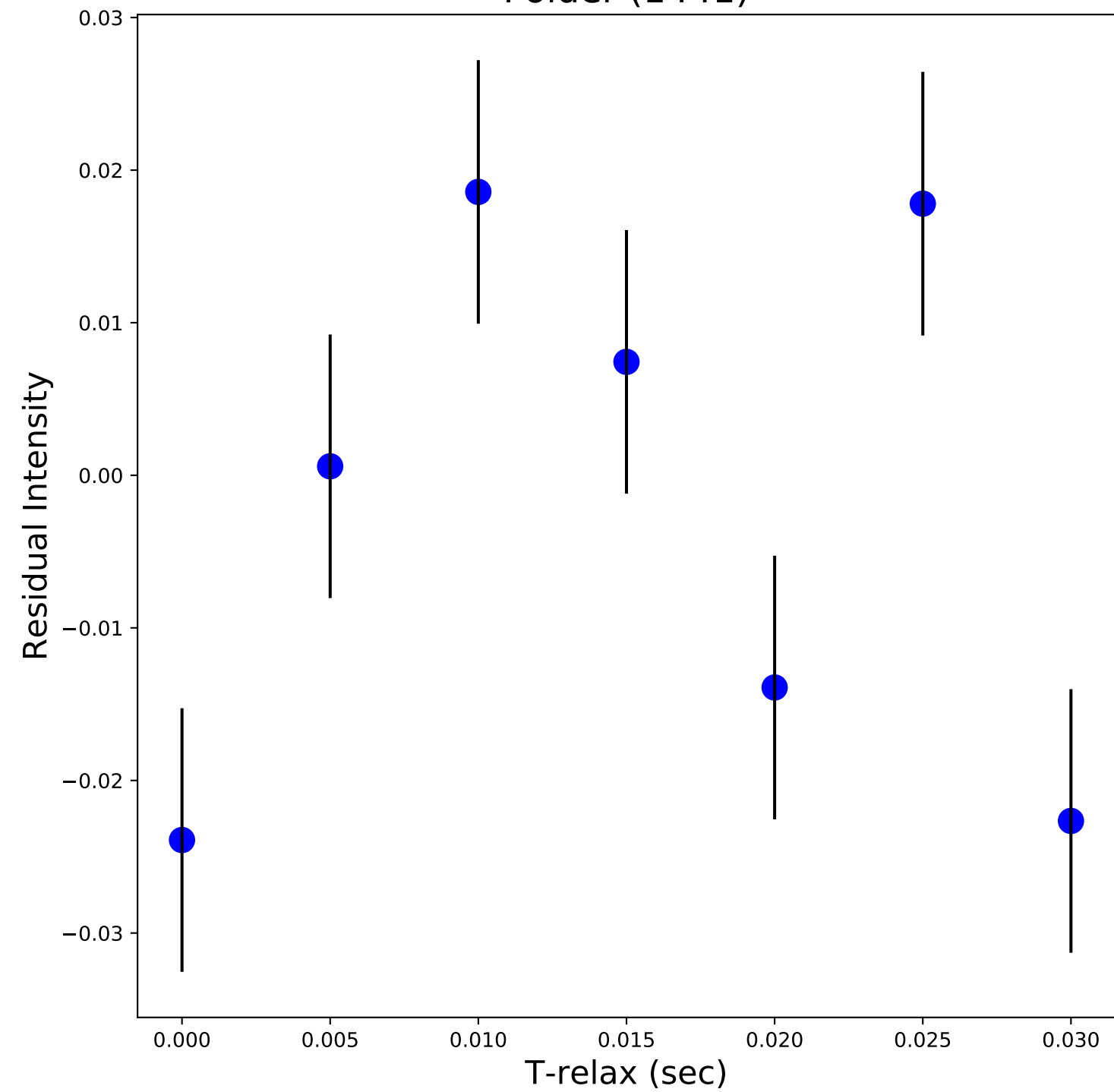
Folder (1440)



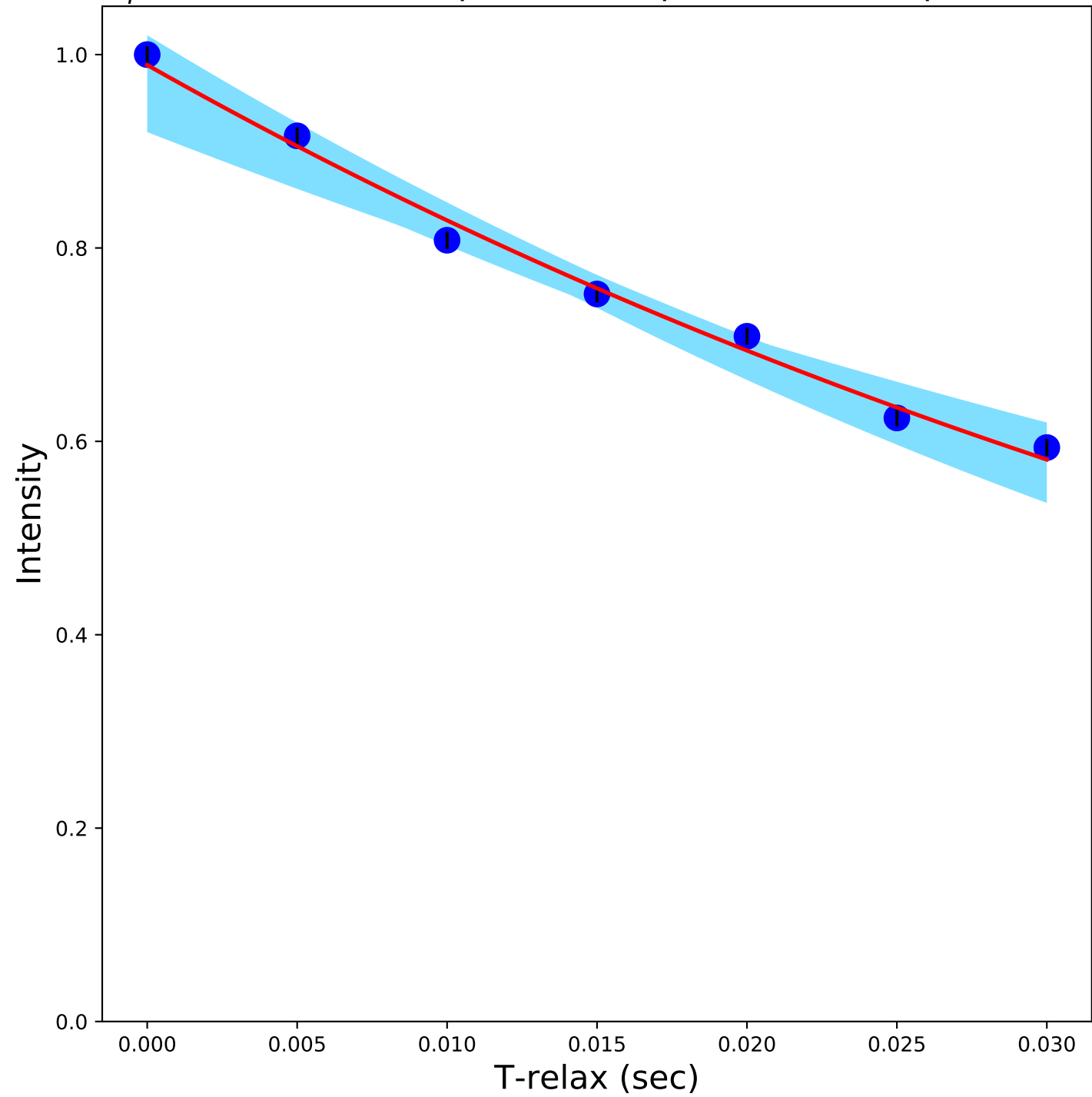
$R_{1\rho} 19.24 \pm 1.28 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 5.35$



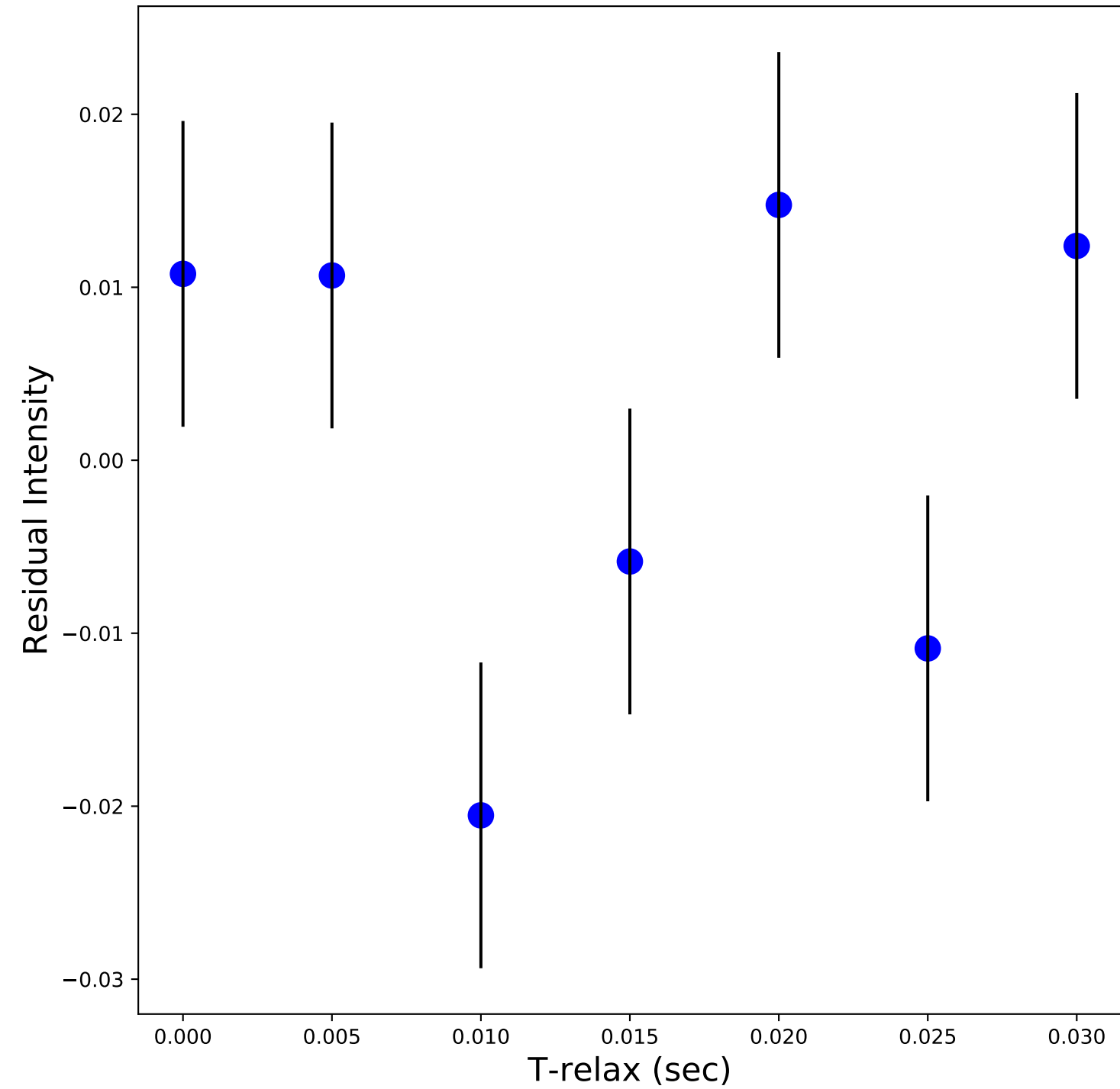
Folder (1441)



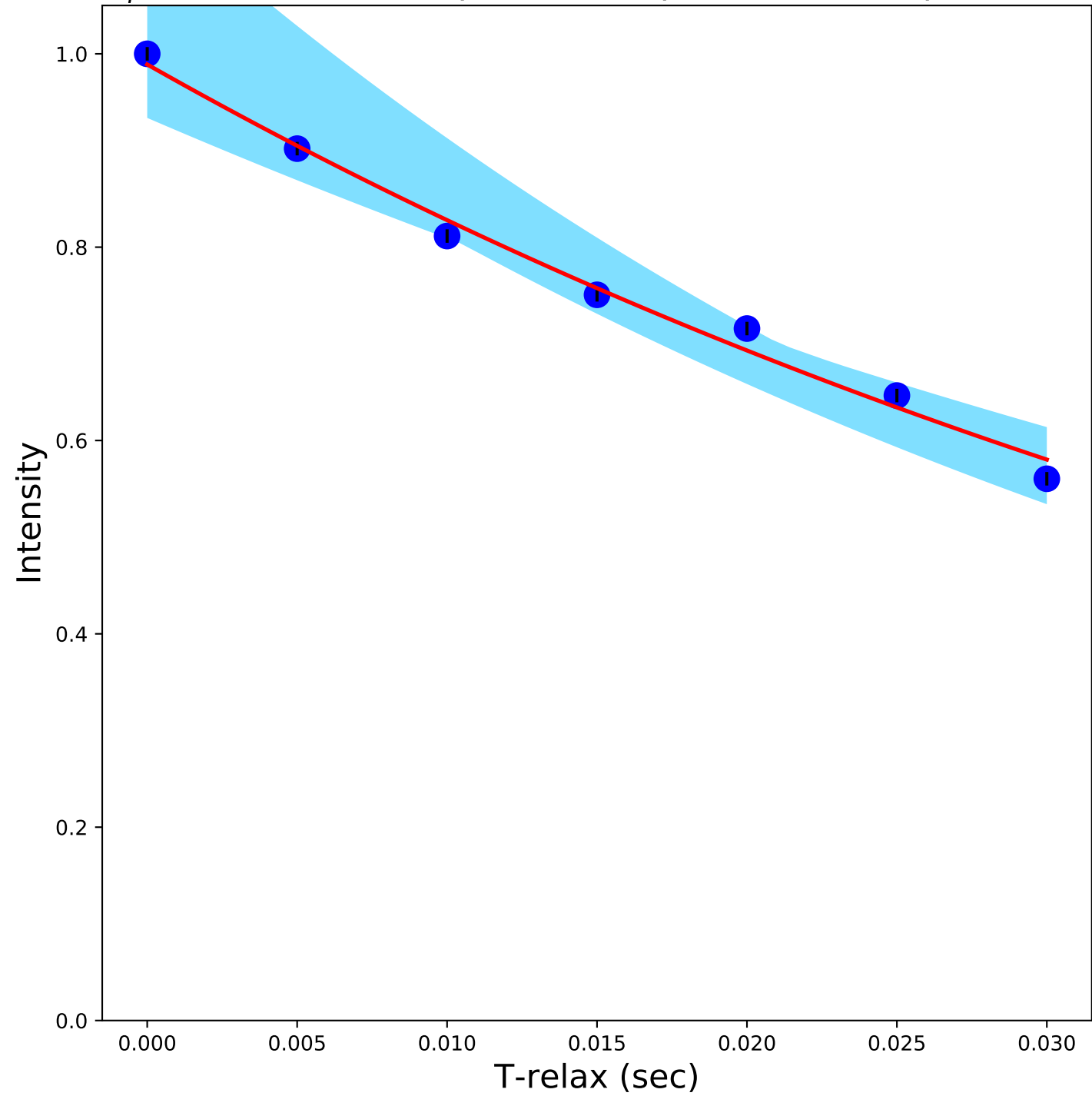
$R_{1\rho} 17.73 \pm 0.91 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 550 Hz \mid \bar{\chi}^2 = 3.01$



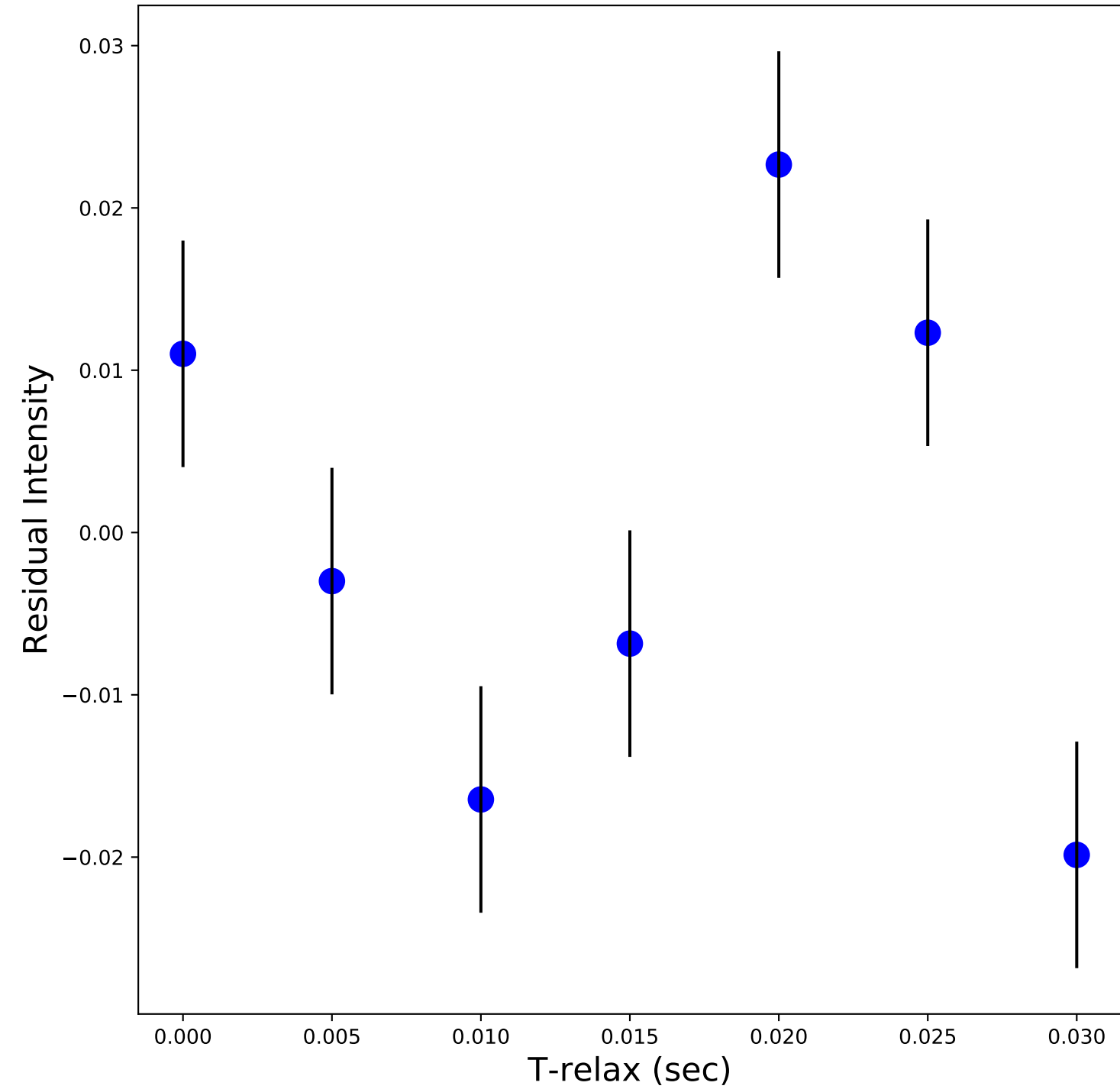
Folder (1442)



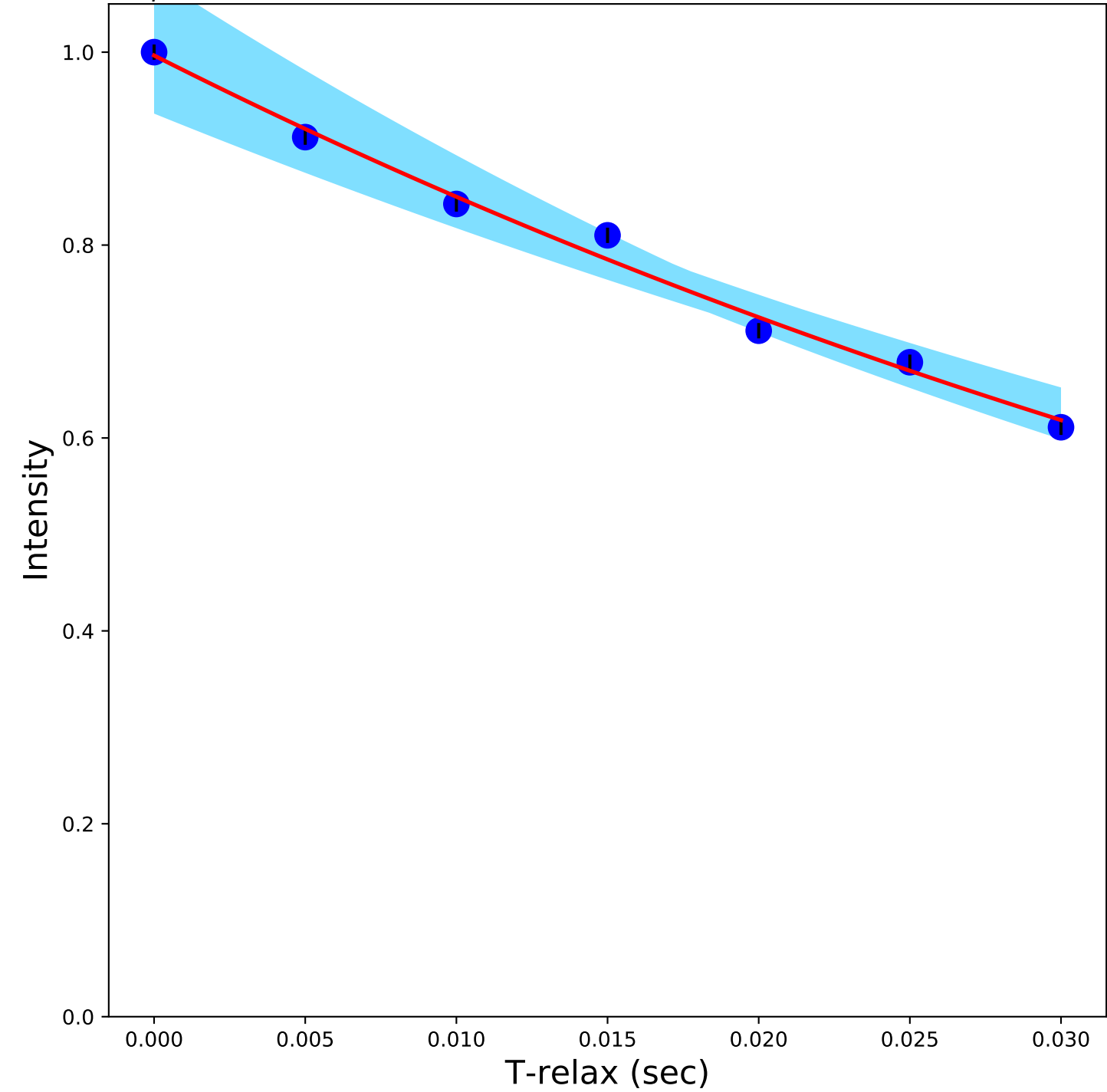
$R_{1\rho} 17.77 \pm 1.07 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 6.19$



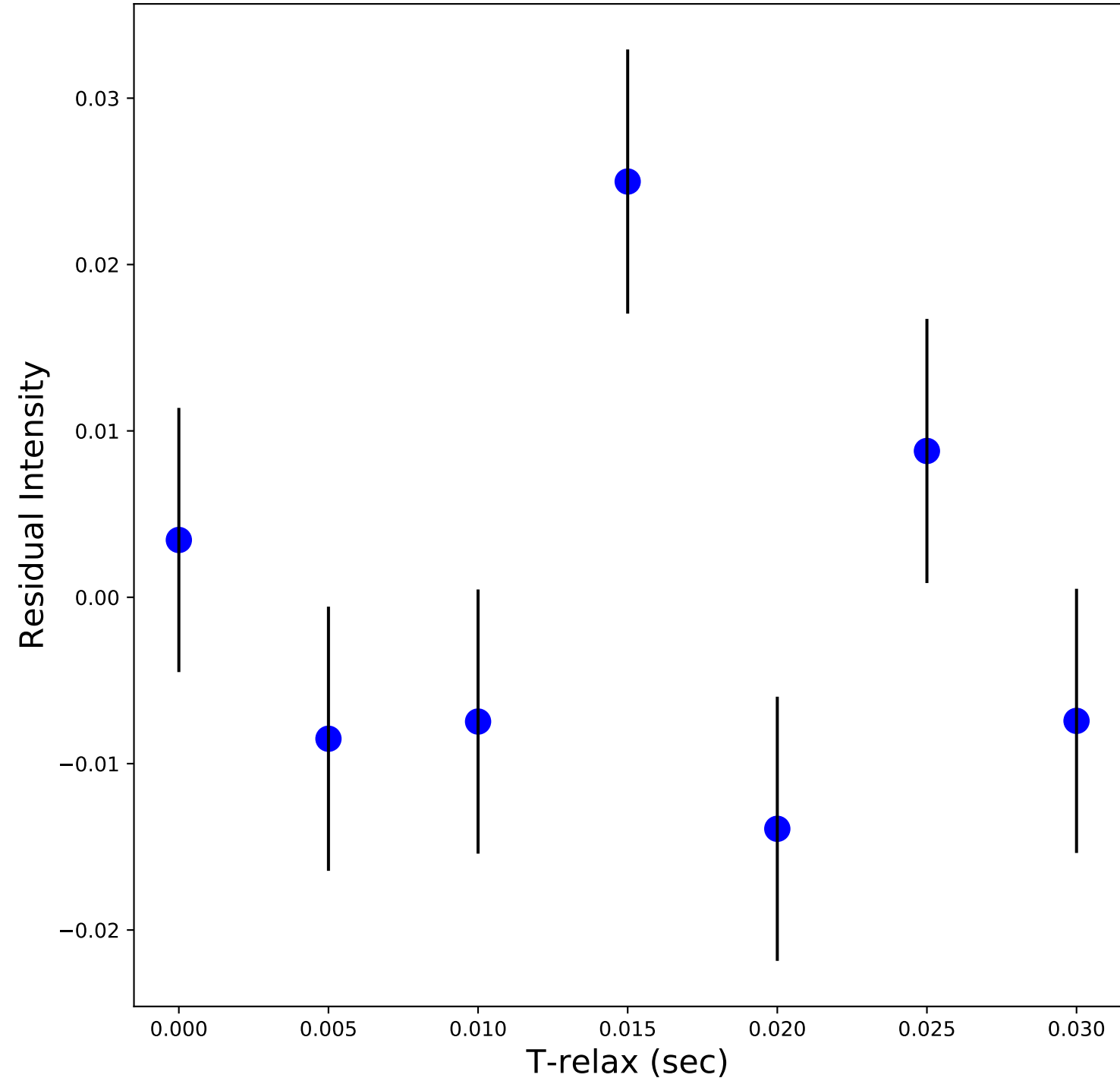
Folder (1443)



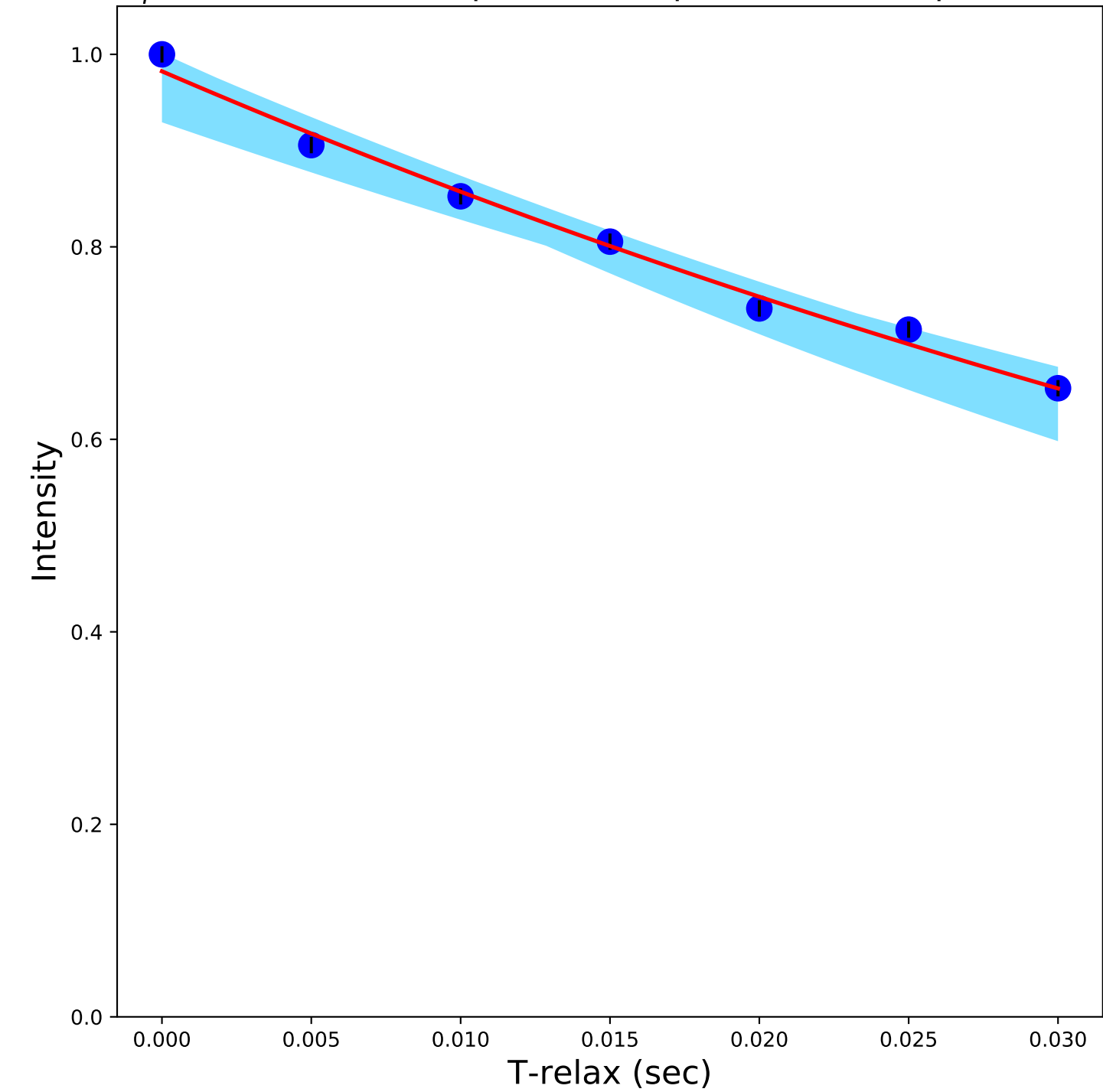
$R_{1\rho} 15.9 \pm 0.62 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 650 Hz \mid \bar{\chi}^2 = 3.46$



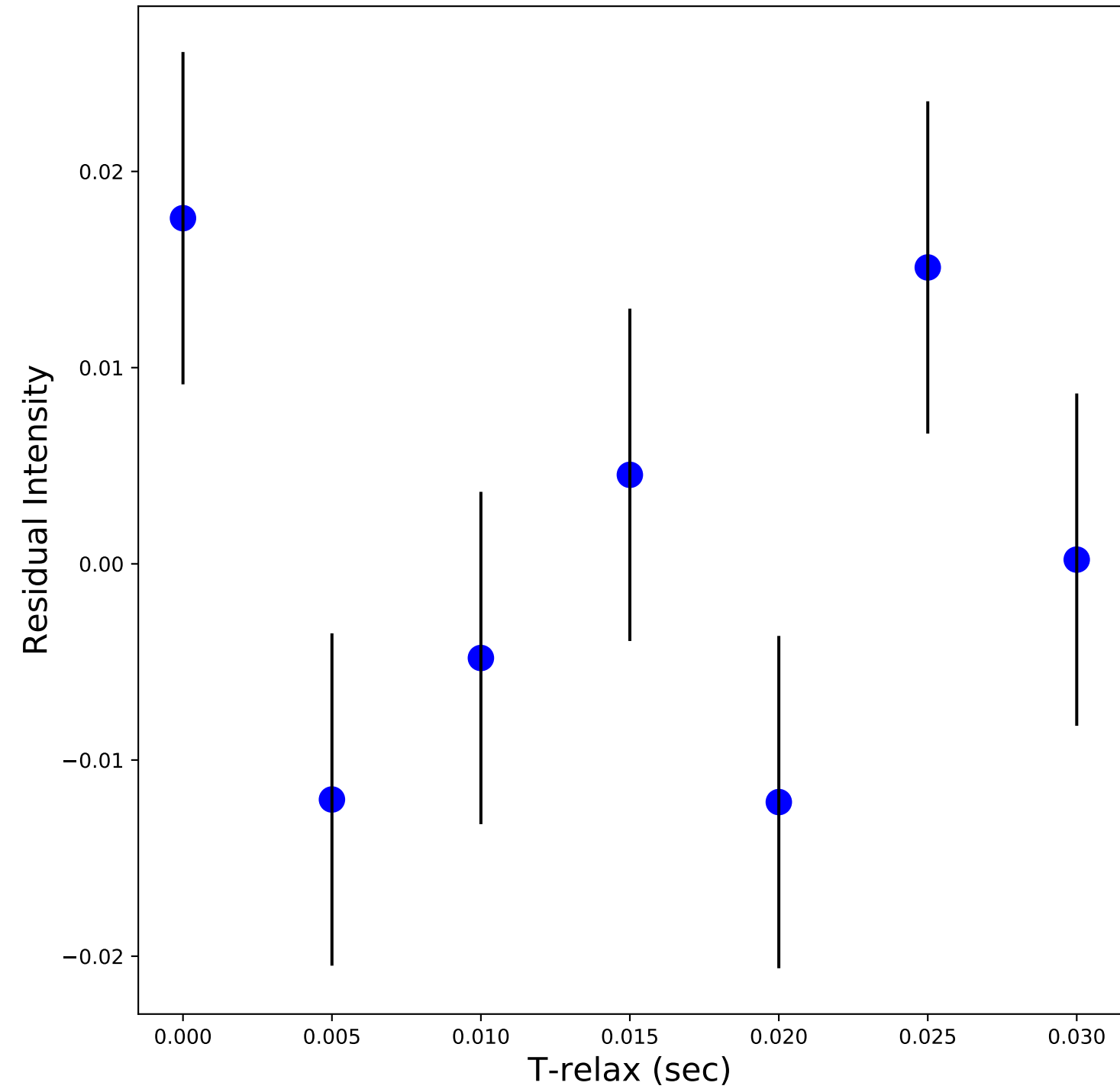
Folder (1444)



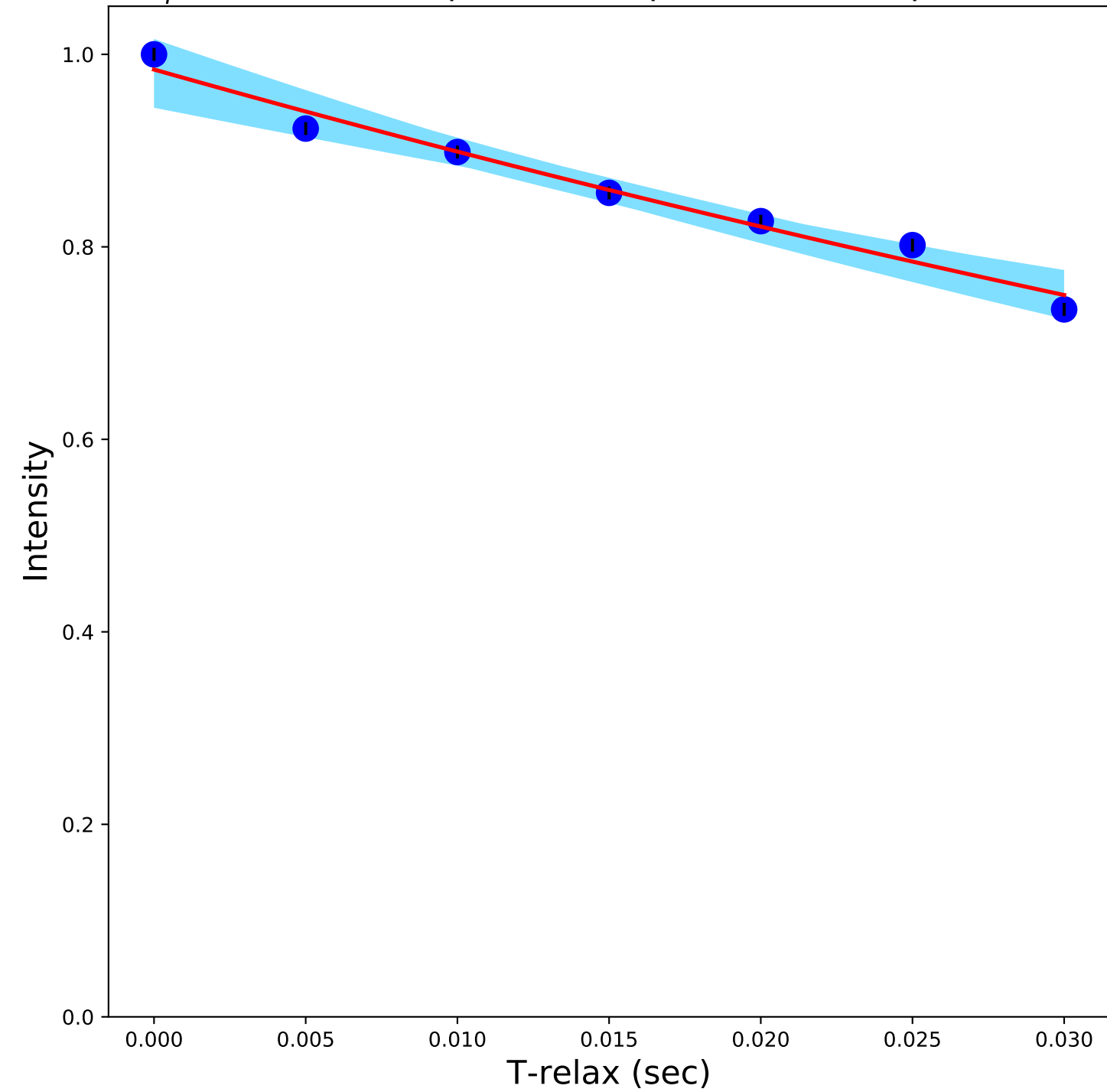
$R_{1\rho} 13.62 \pm 0.74 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 700 Hz \mid \bar{\chi}^2 = 2.44$



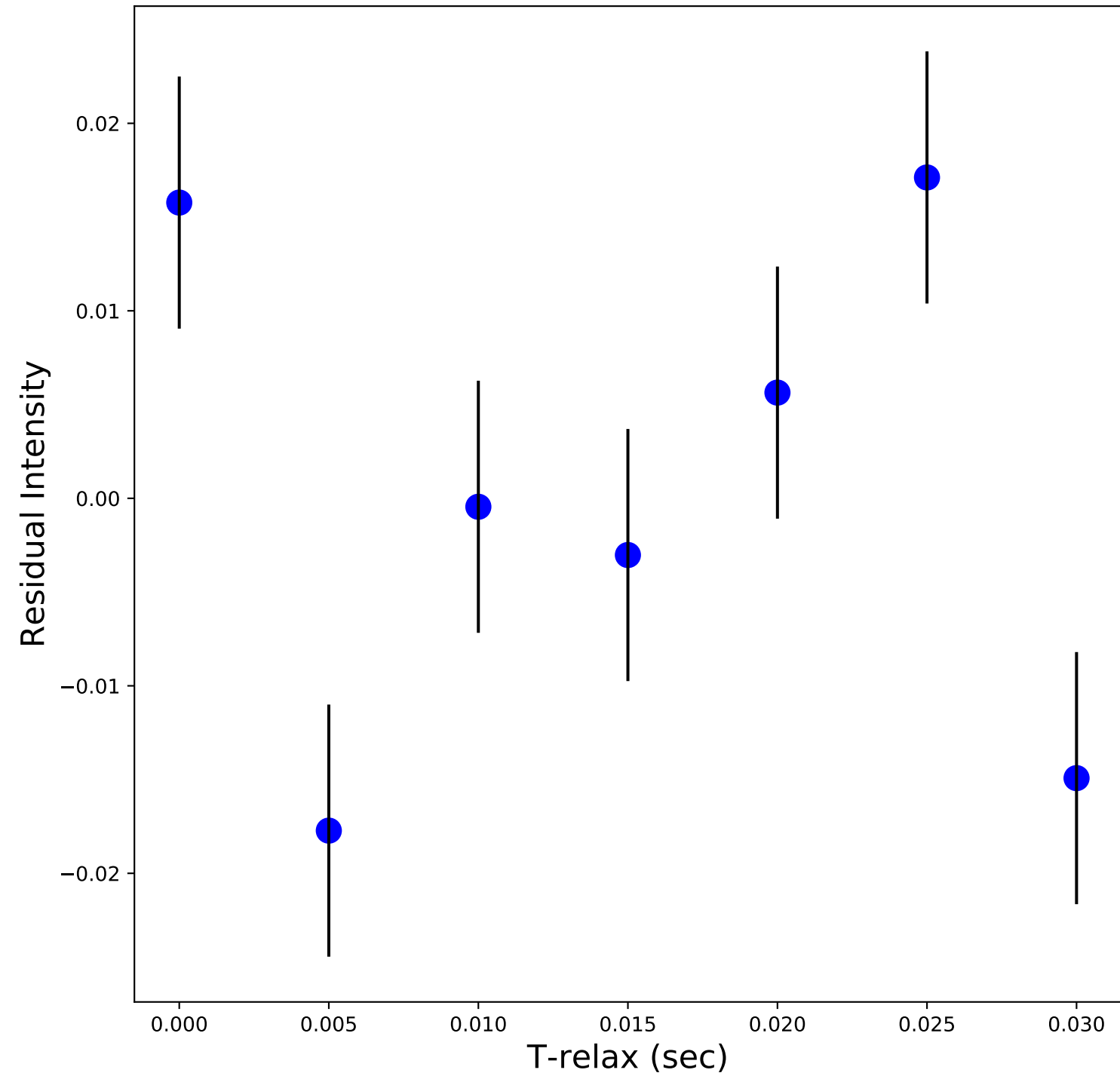
Folder (1445)



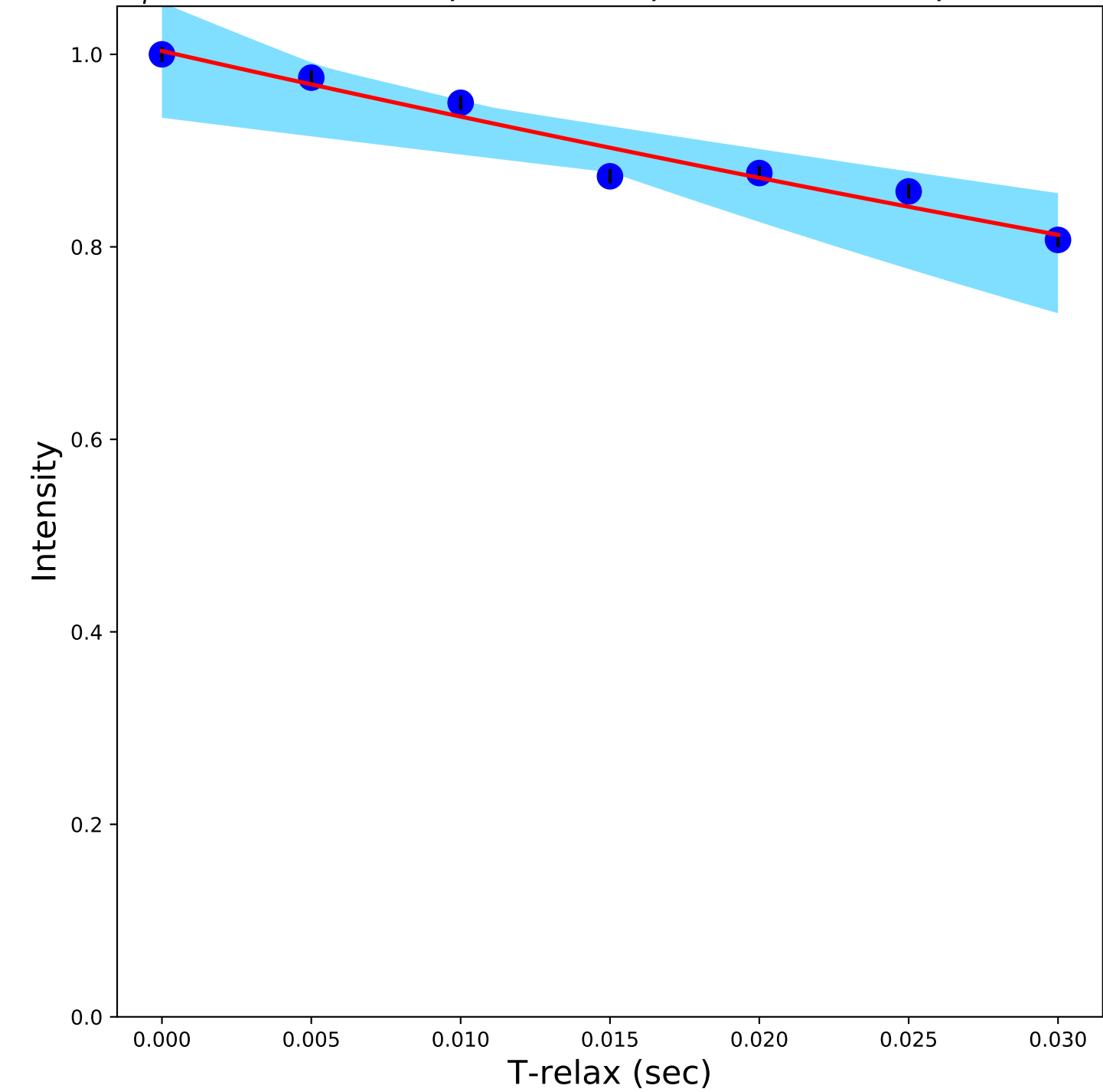
$R_{1\rho} 9.06 \pm 0.8 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 850 \text{ Hz} \mid \bar{\chi}^2 = 4.95$



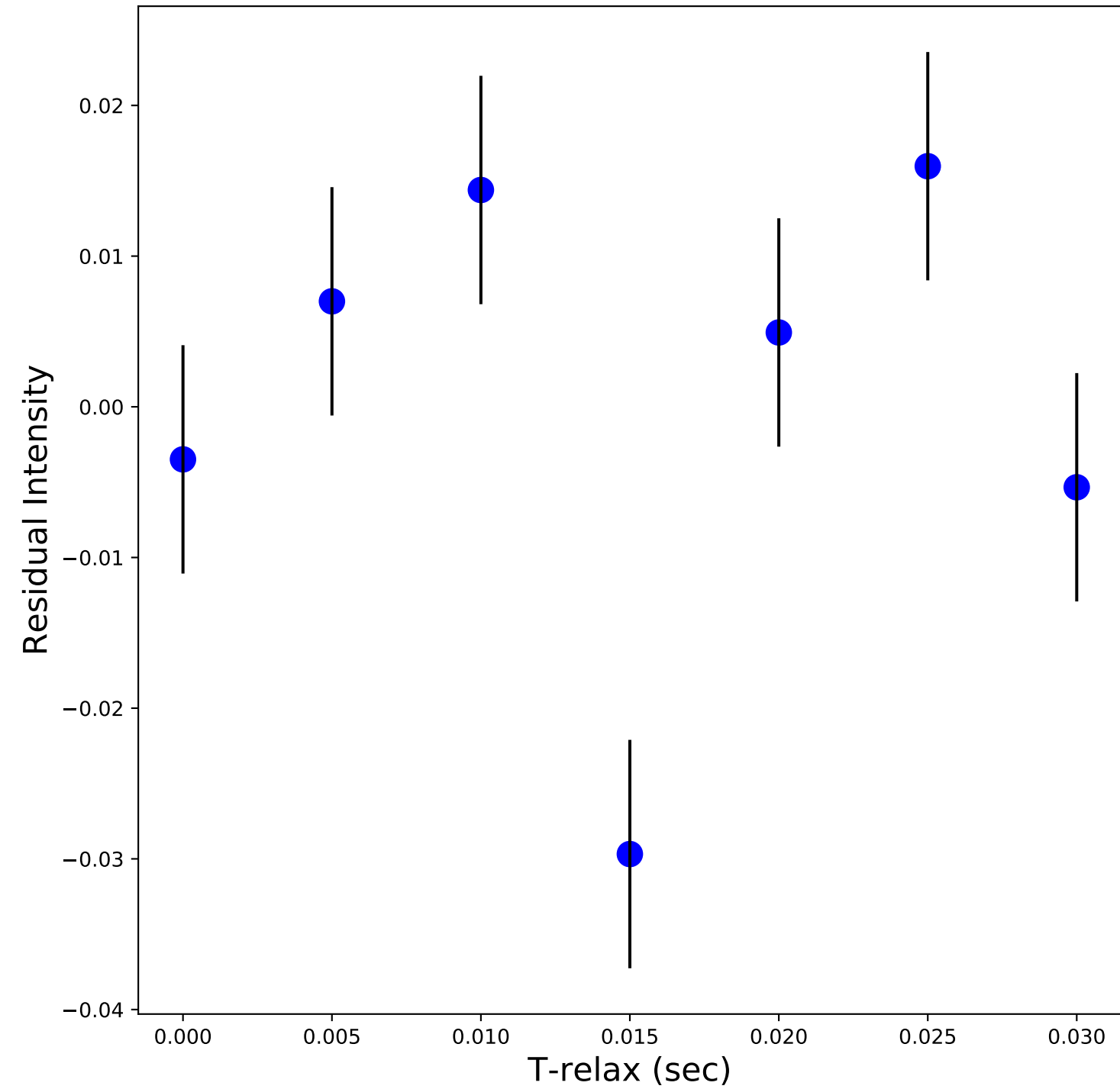
Folder (1446)



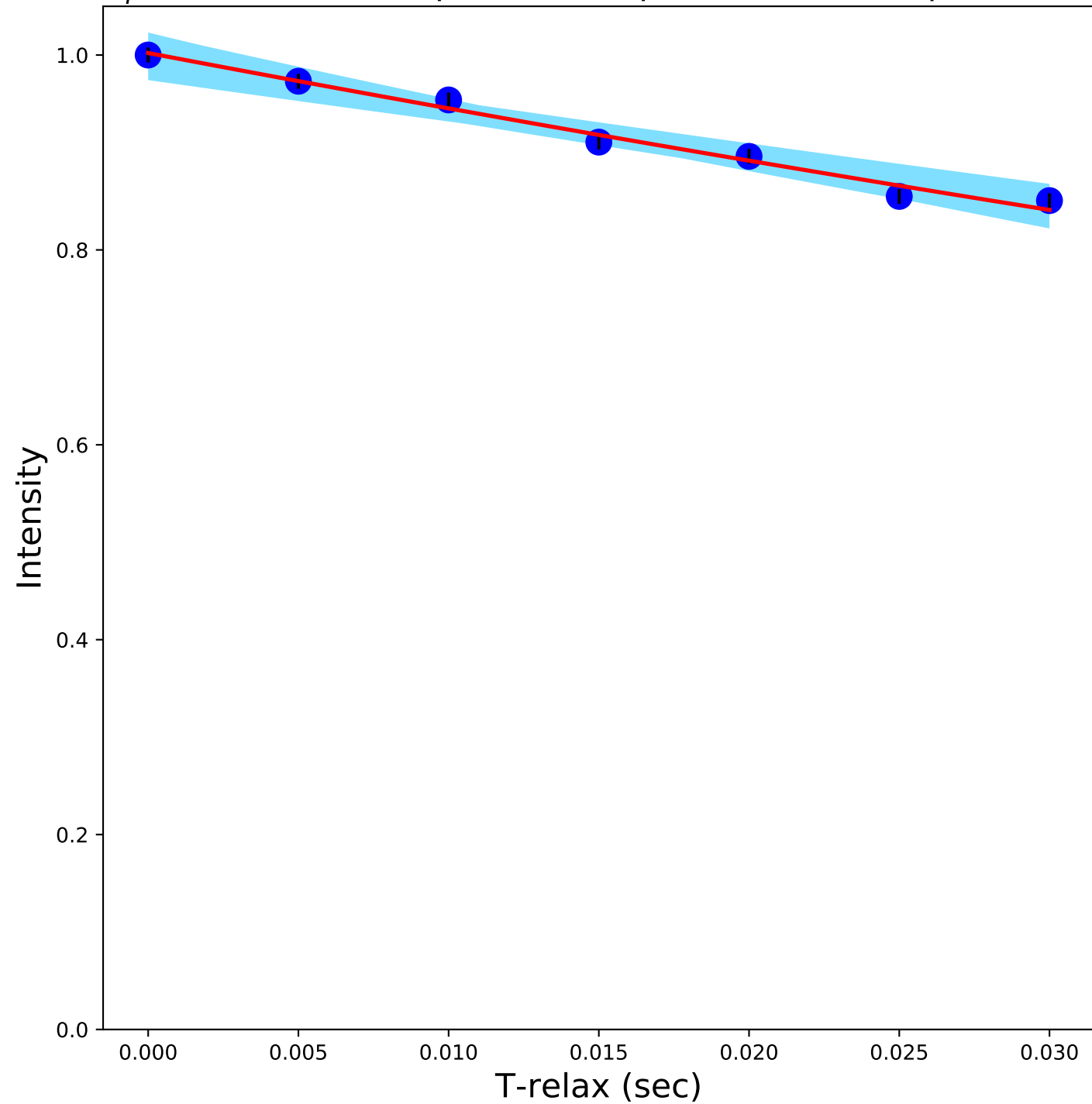
$R_{1\rho} 7.04 \pm 0.63 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 5.08$



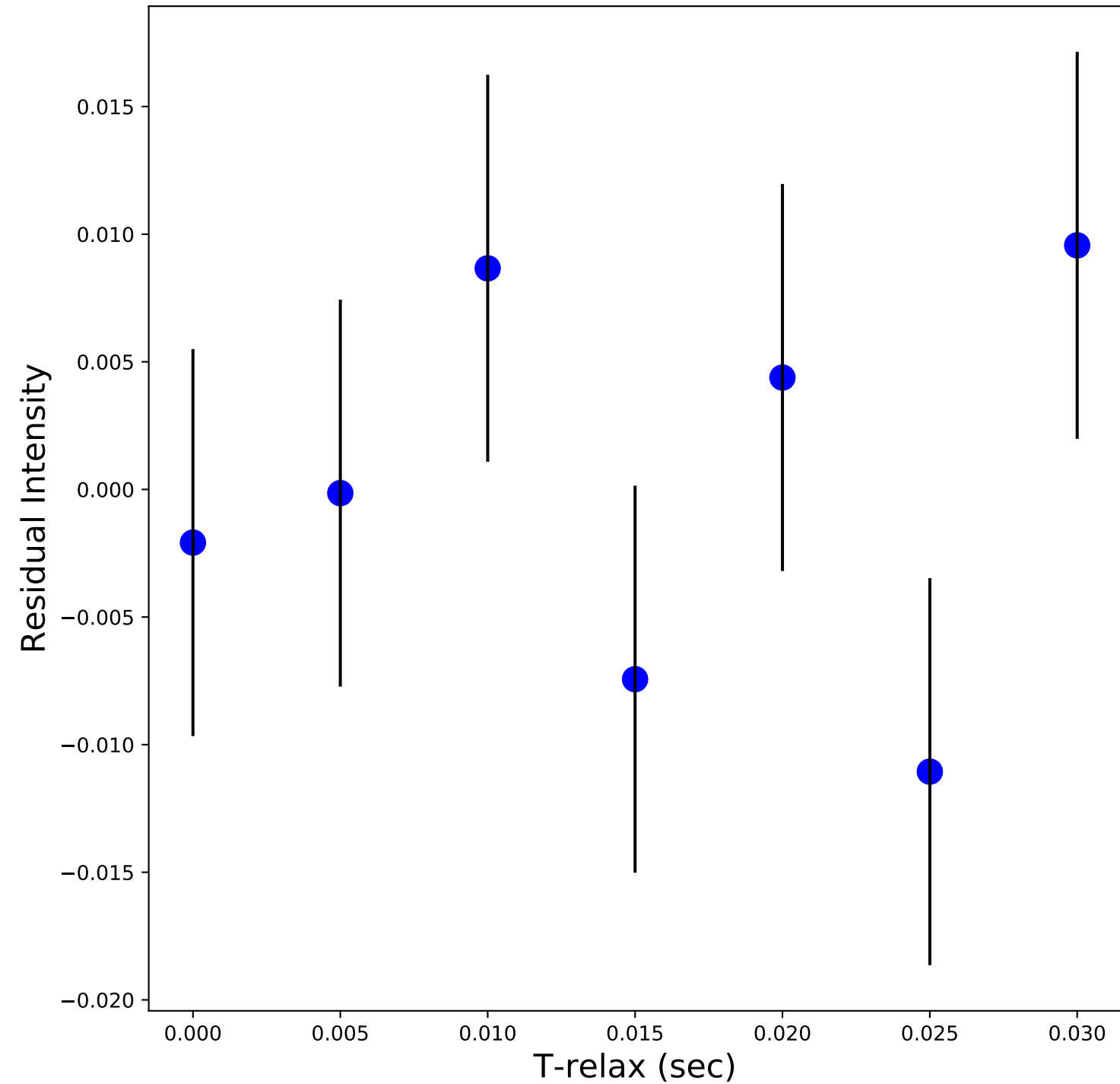
Folder (1447)



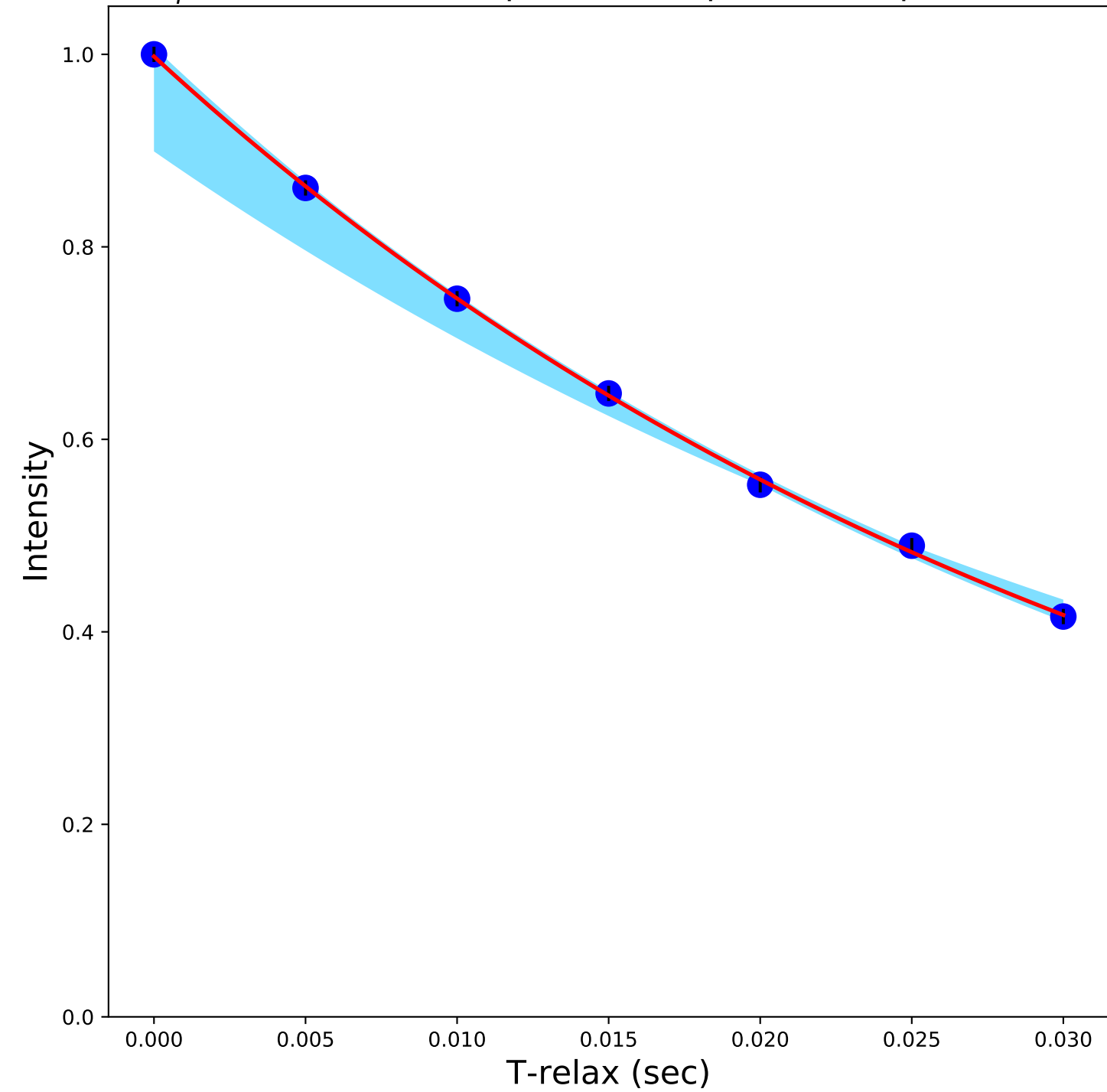
$R_{1\rho} 5.84 \pm 0.37 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1150 \text{ Hz} \mid \bar{\chi}^2 = 1.28$



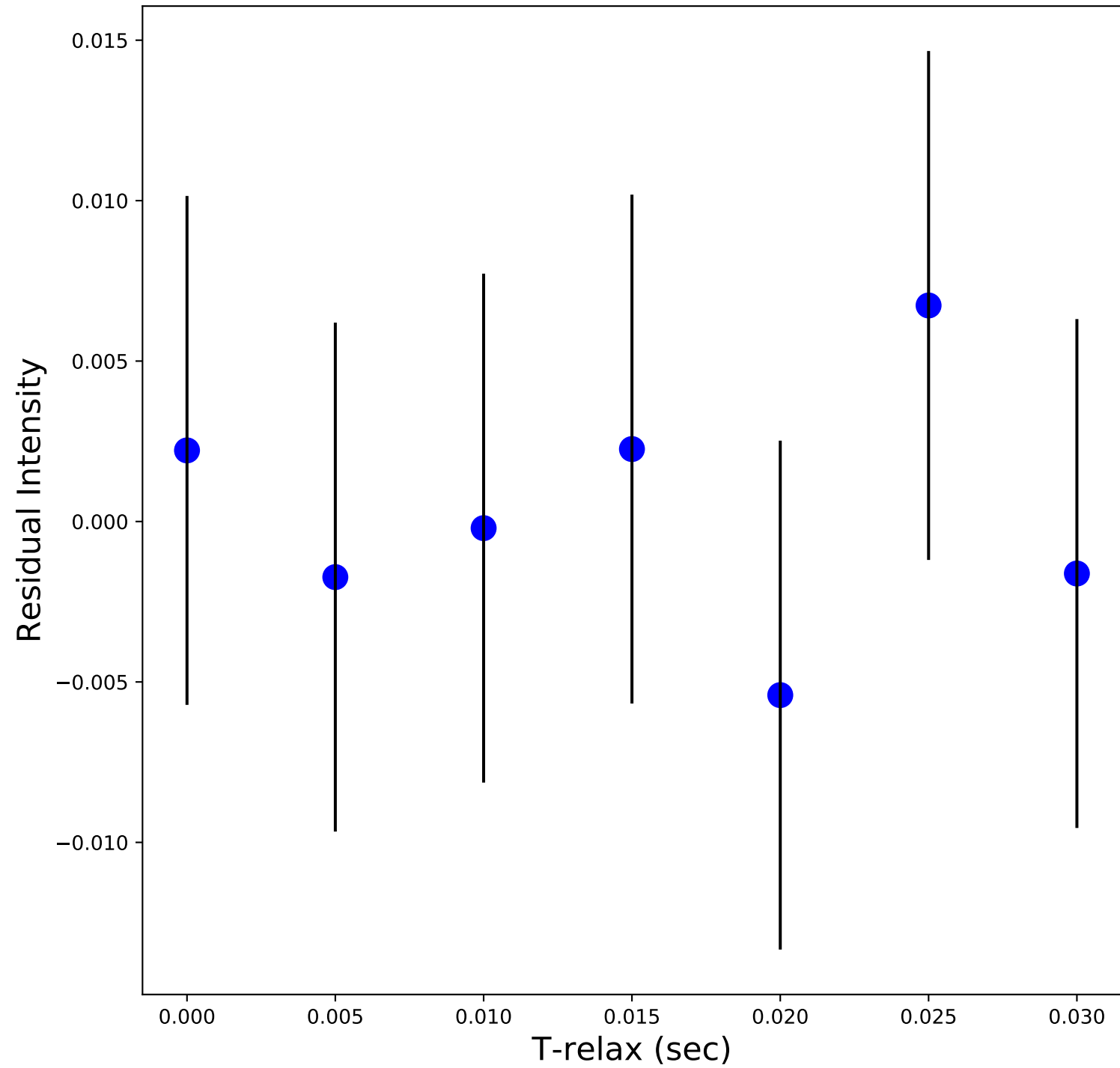
Folder (1448)



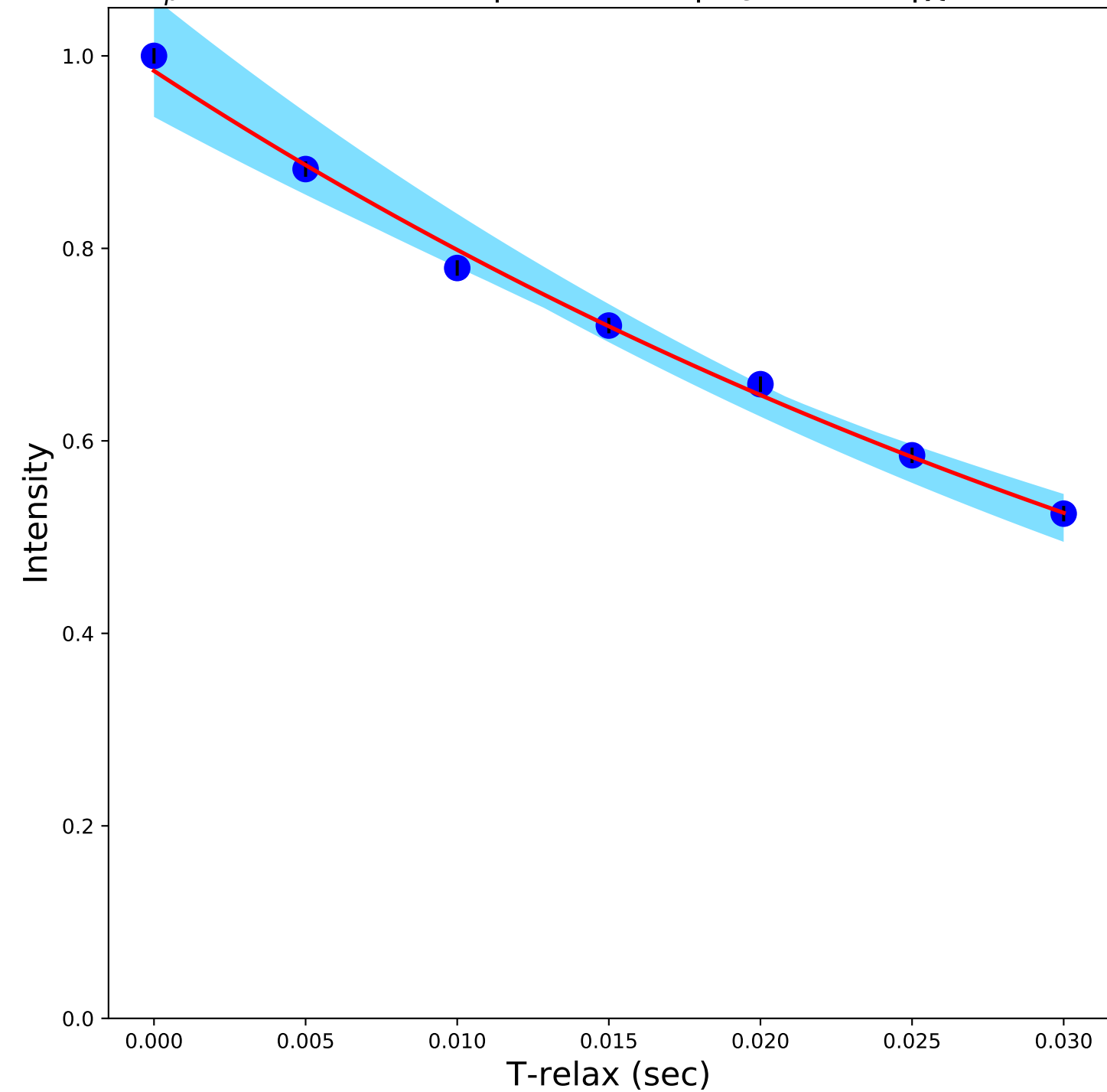
$R_{1\rho} 29.04 \pm 0.36 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 50 Hz \mid \bar{\chi}^2 = 0.29$



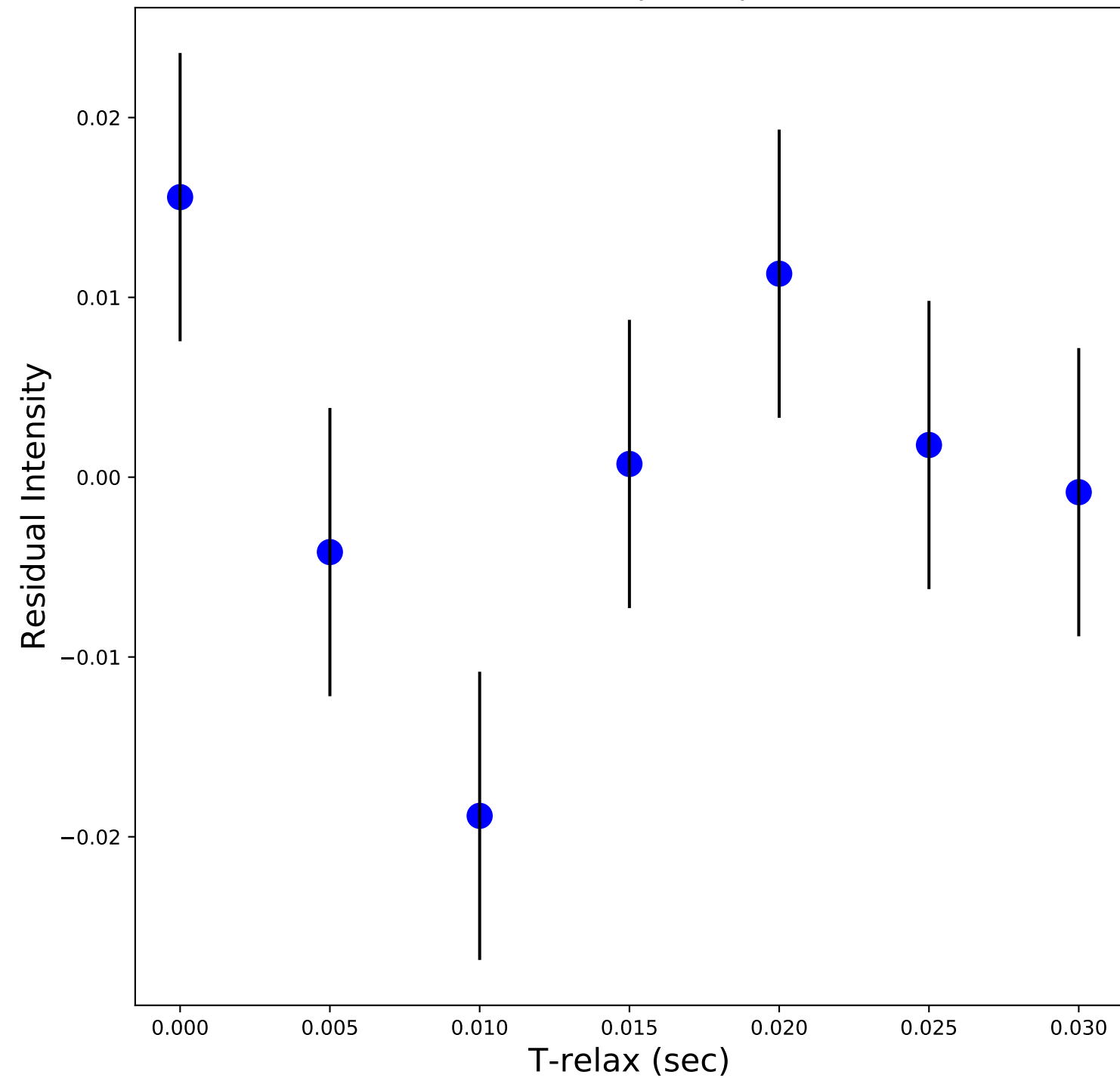
Folder (1449)



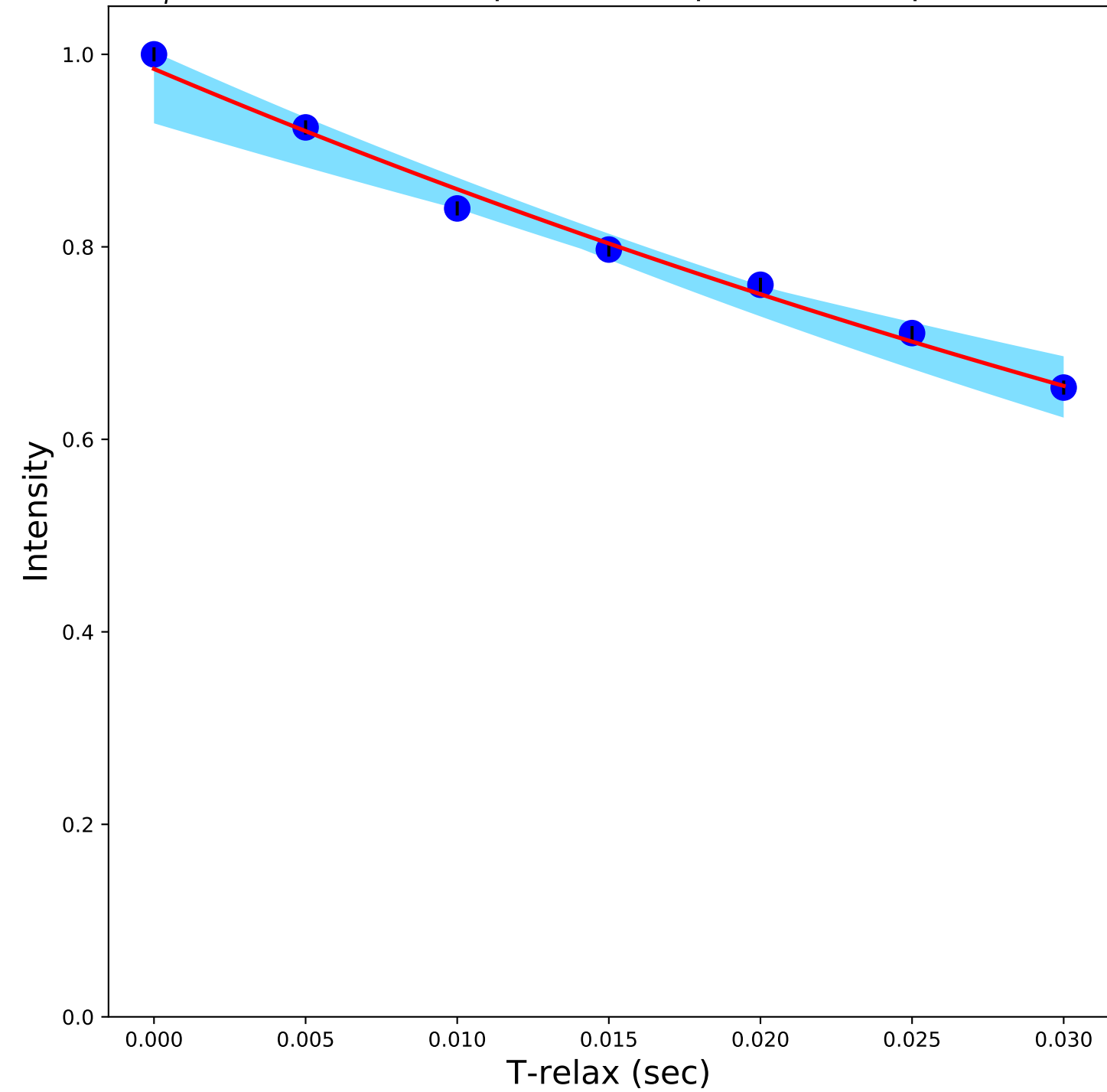
$R_{1\rho} 20.94 \pm 0.71 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 200 Hz \mid \bar{\chi}^2 = 2.33$



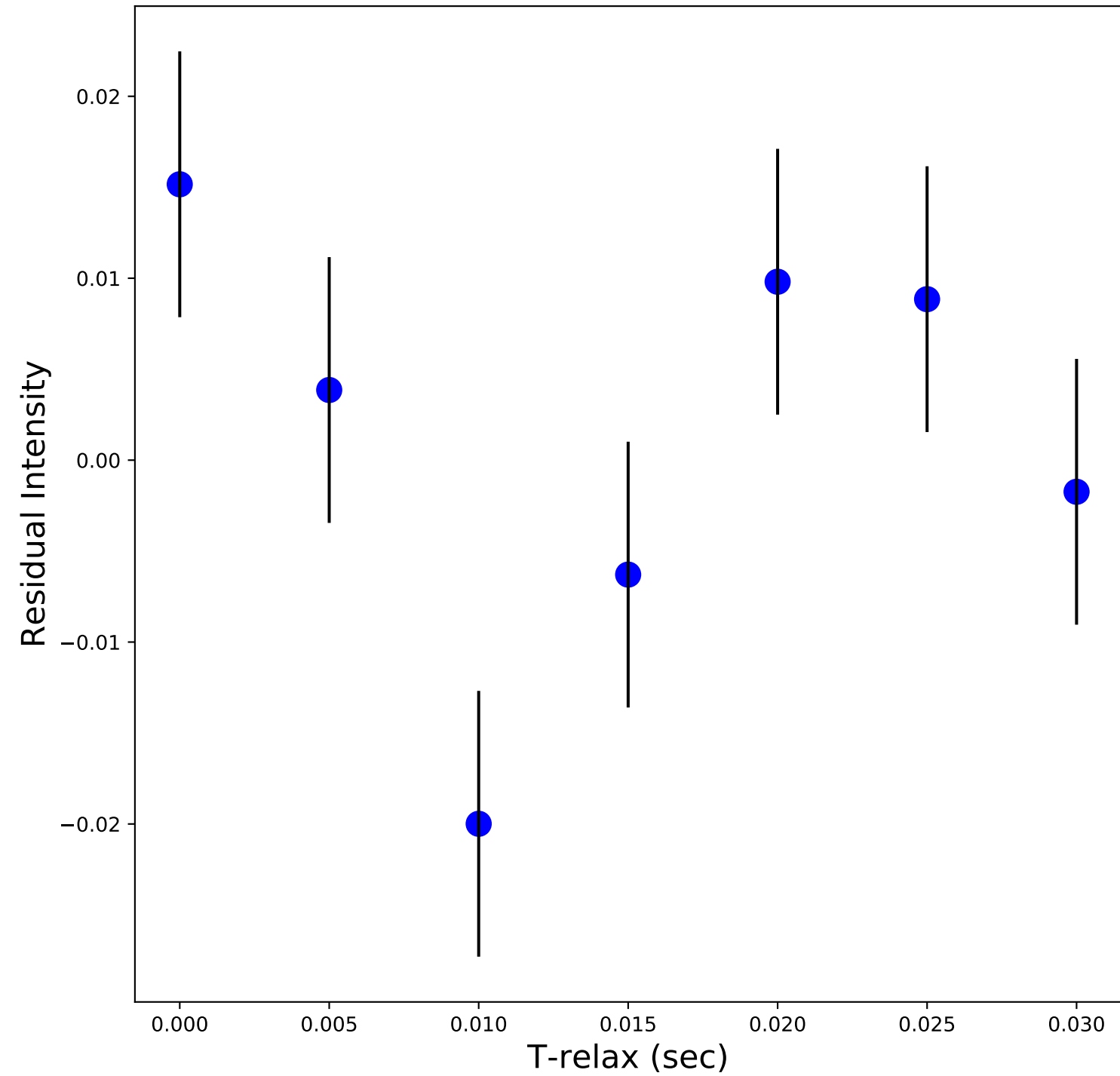
Folder (1450)



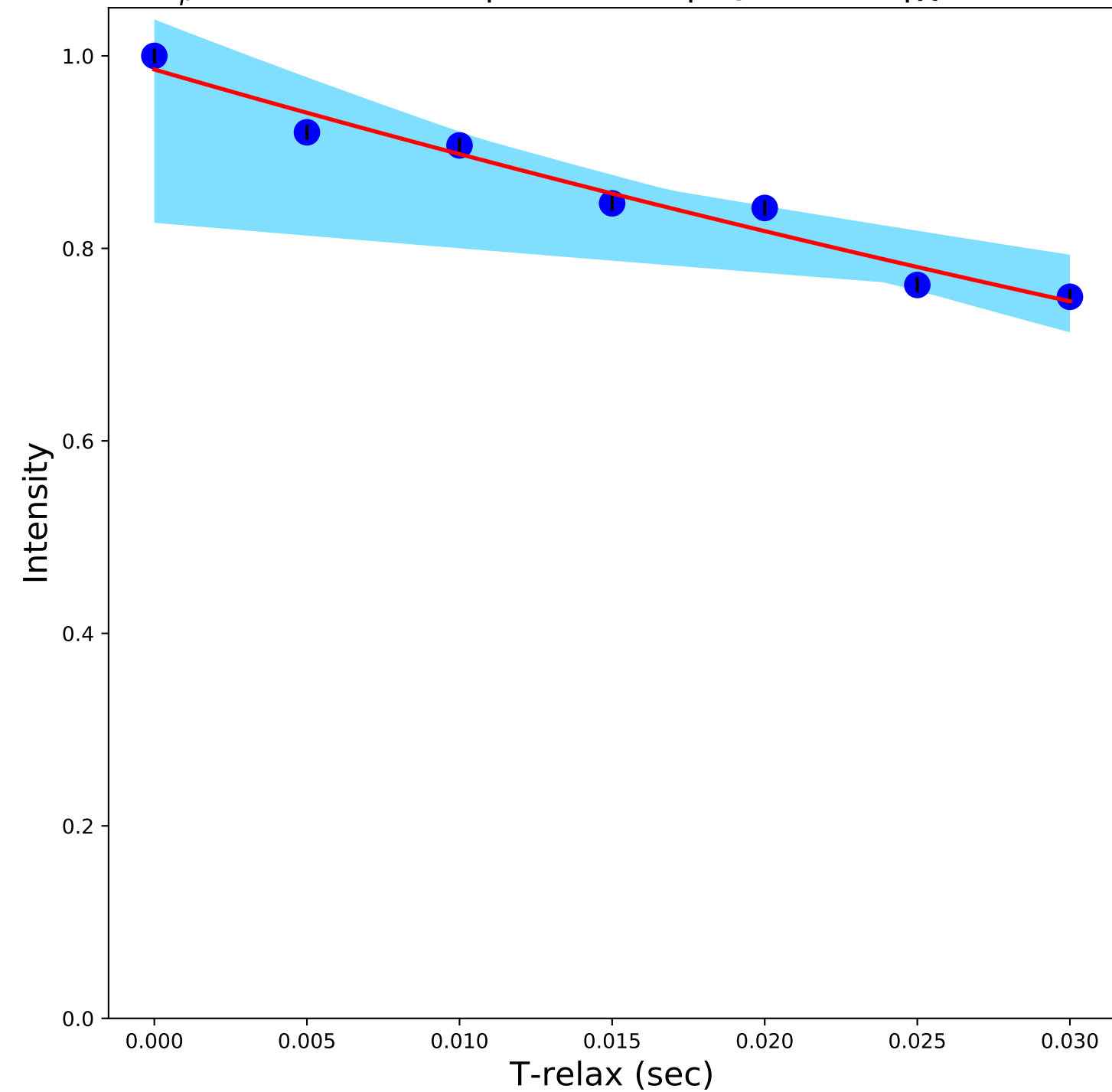
$R_{1\rho} 13.57 \pm 0.69 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 350 Hz \mid \bar{\chi}^2 = 3.23$



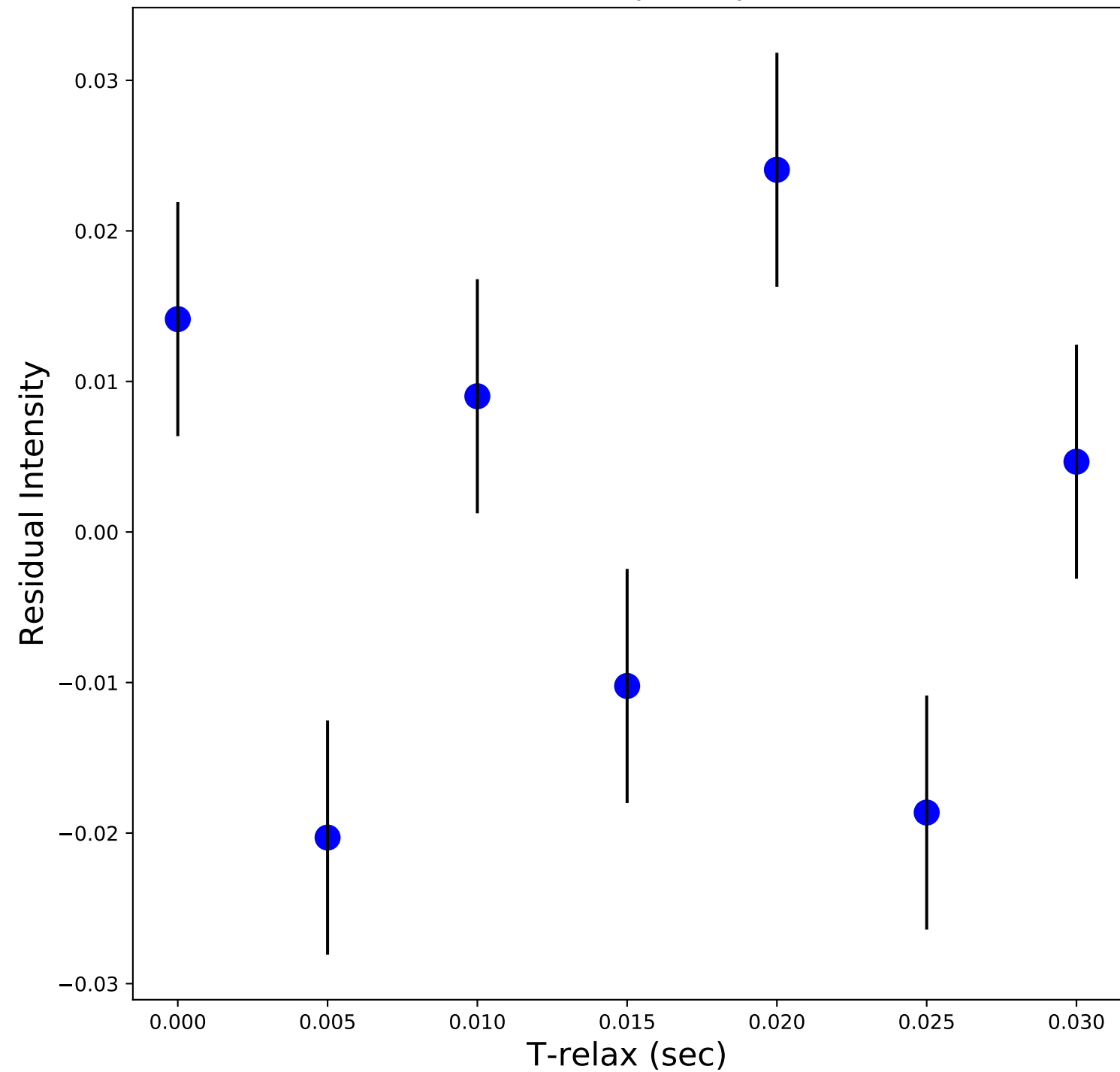
Folder (1451)



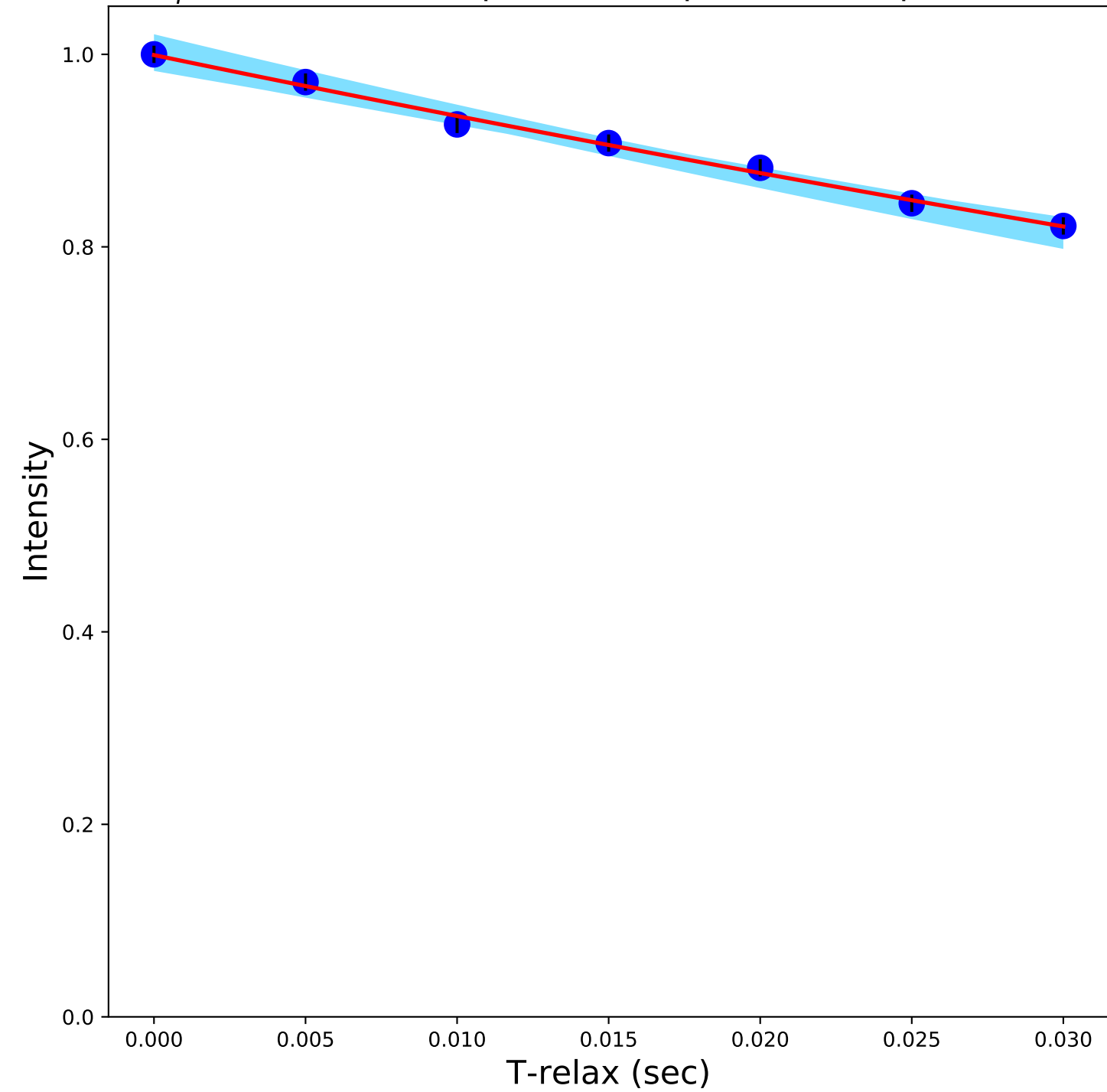
$R_{1\rho} 9.34 \pm 0.92 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 500 \text{ Hz} \mid \bar{\chi}^2 = 5.77$



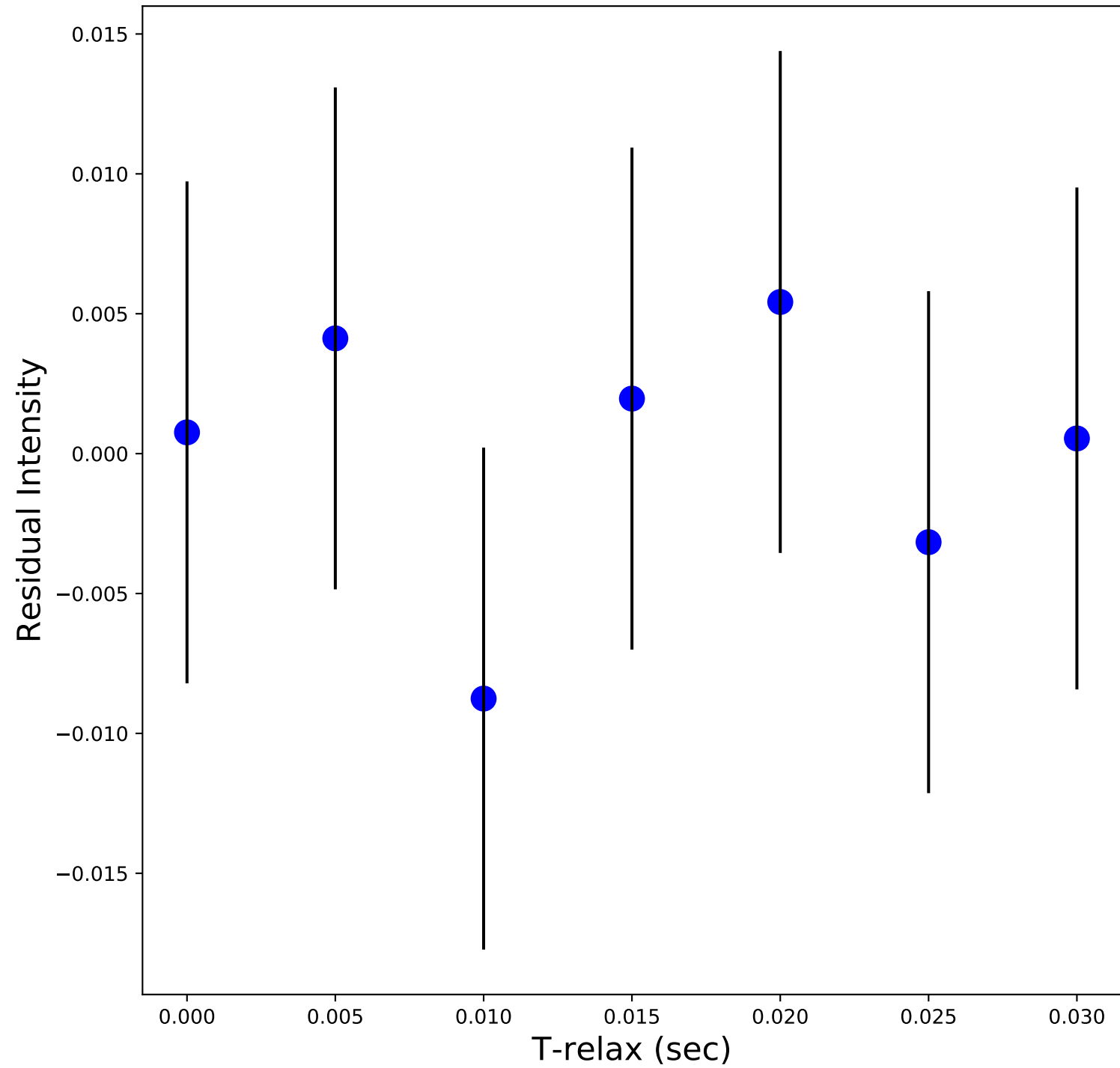
Folder (1452)



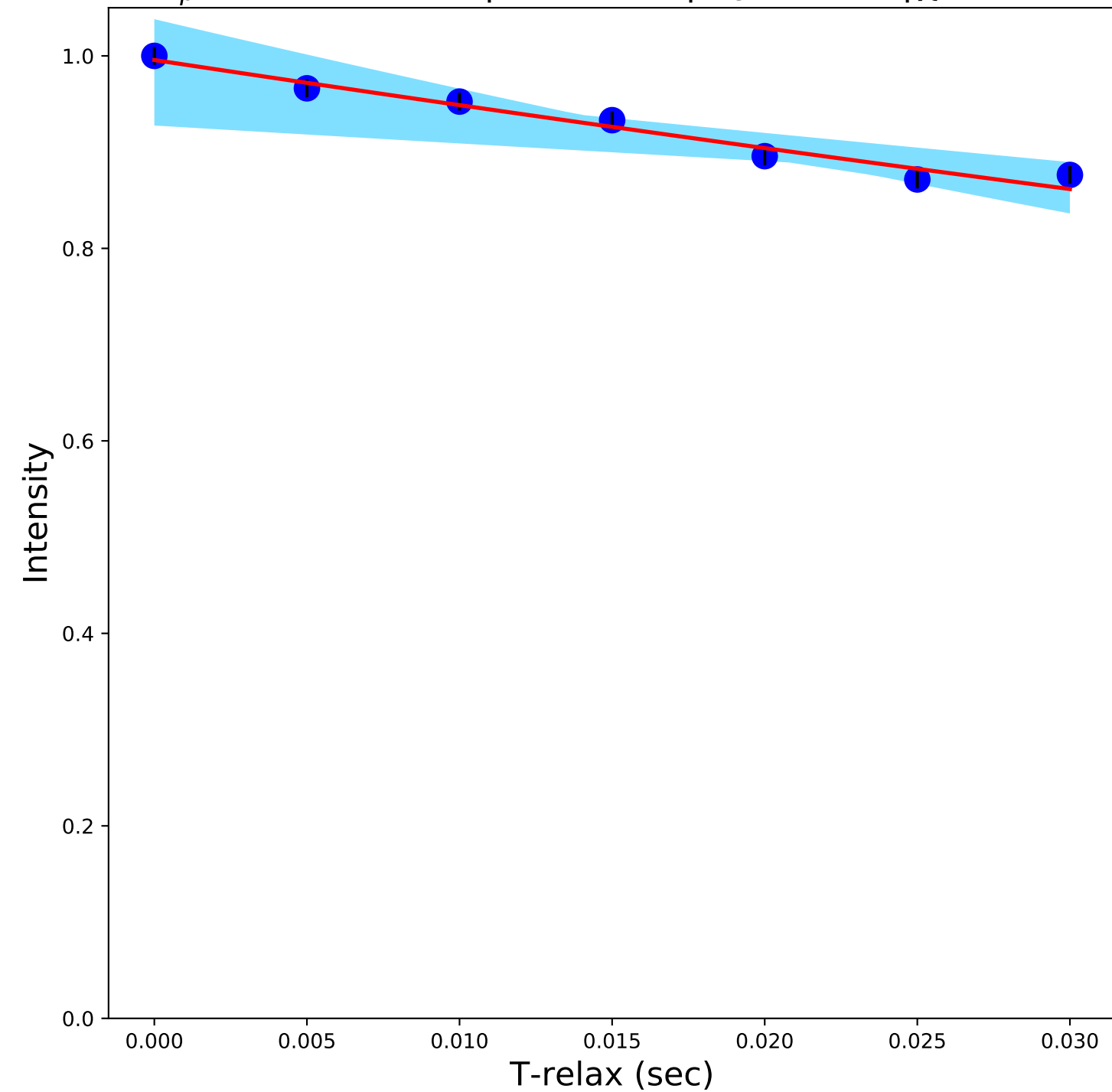
$R_{1\rho} 6.54 \pm 0.21 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 650 Hz \mid \bar{\chi}^2 = 0.34$



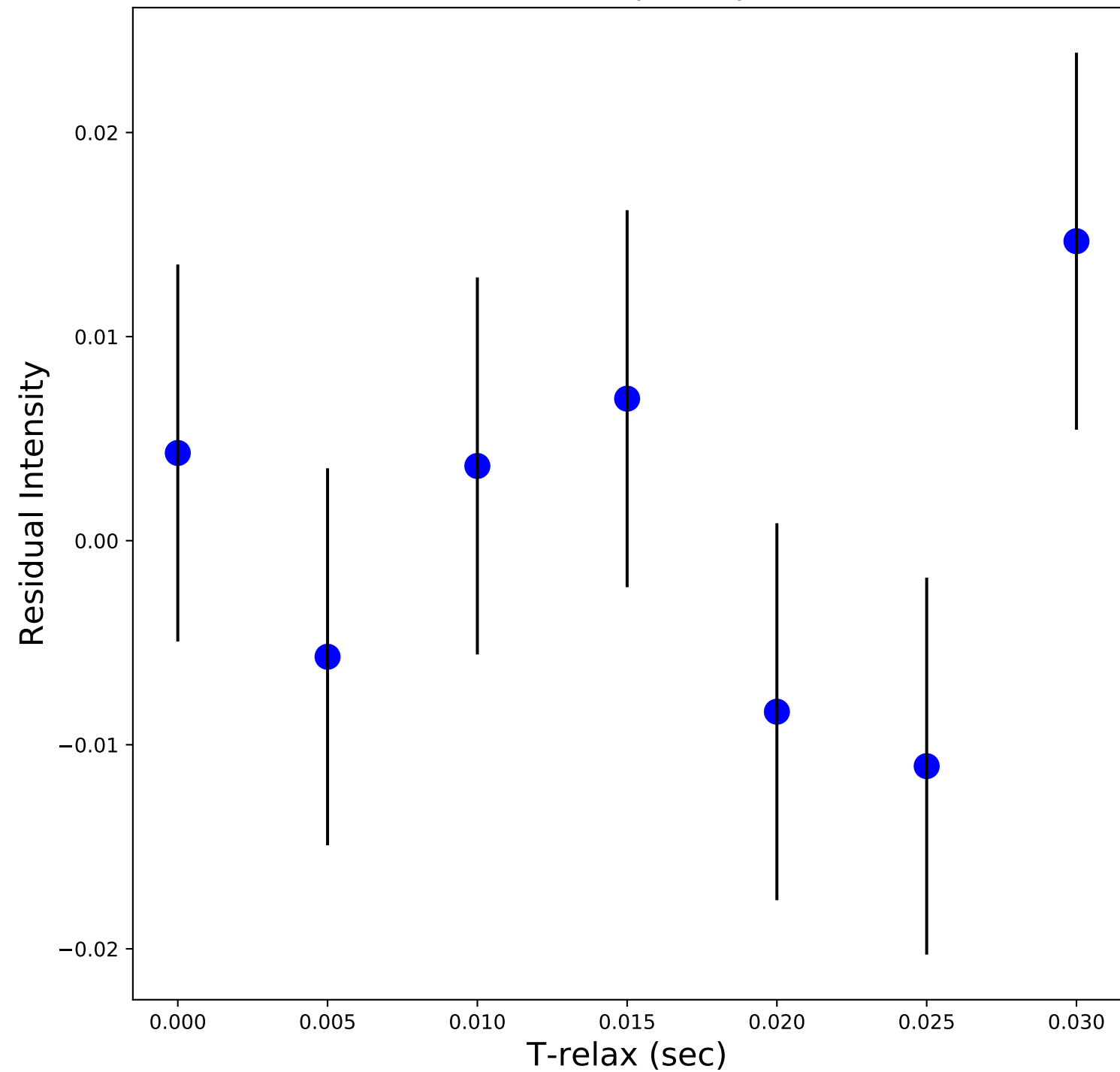
Folder (1453)



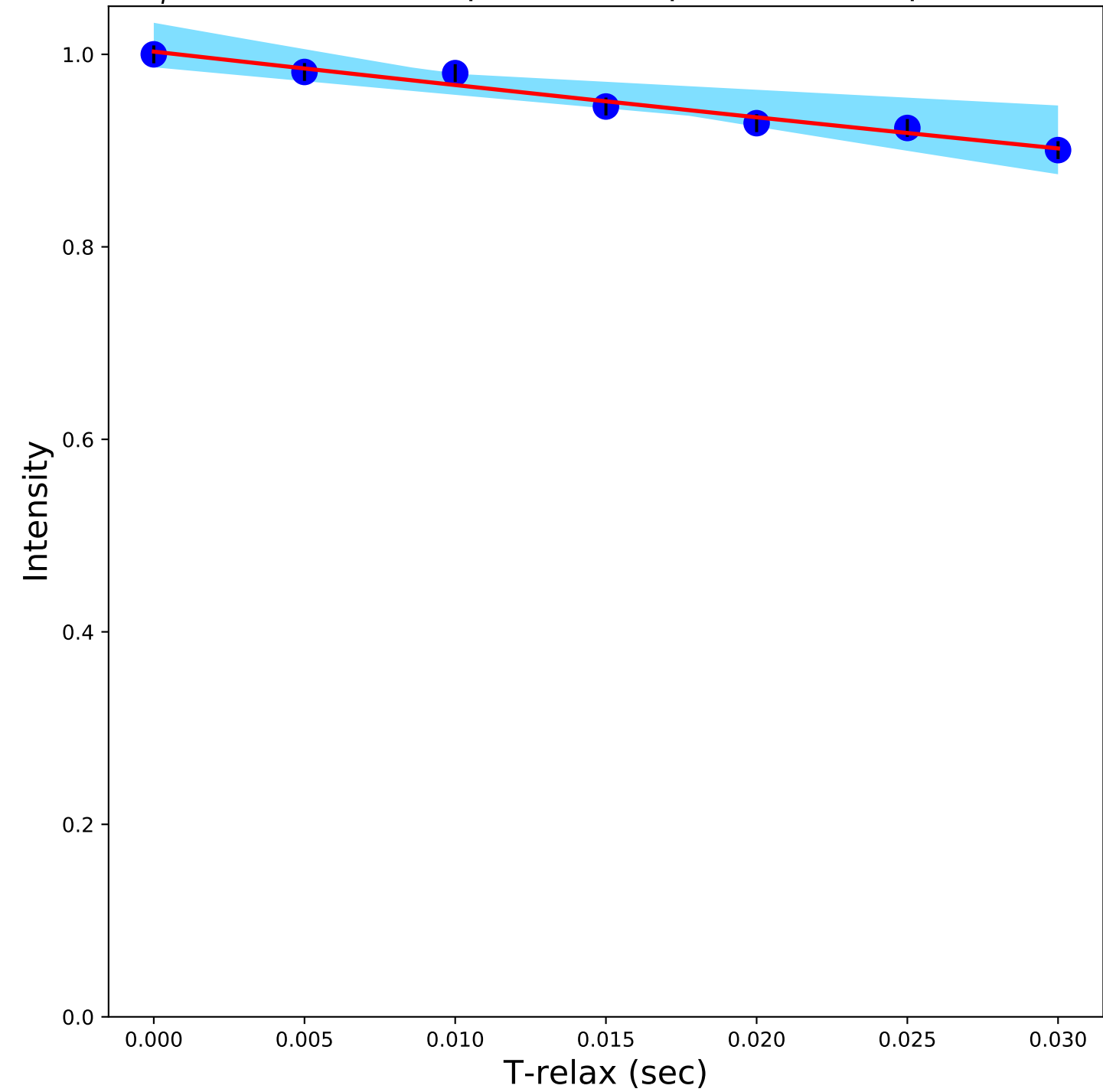
$R_{1\rho} 4.82 \pm 0.49 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 800 \text{ Hz} \mid \bar{\chi}^2 = 1.22$



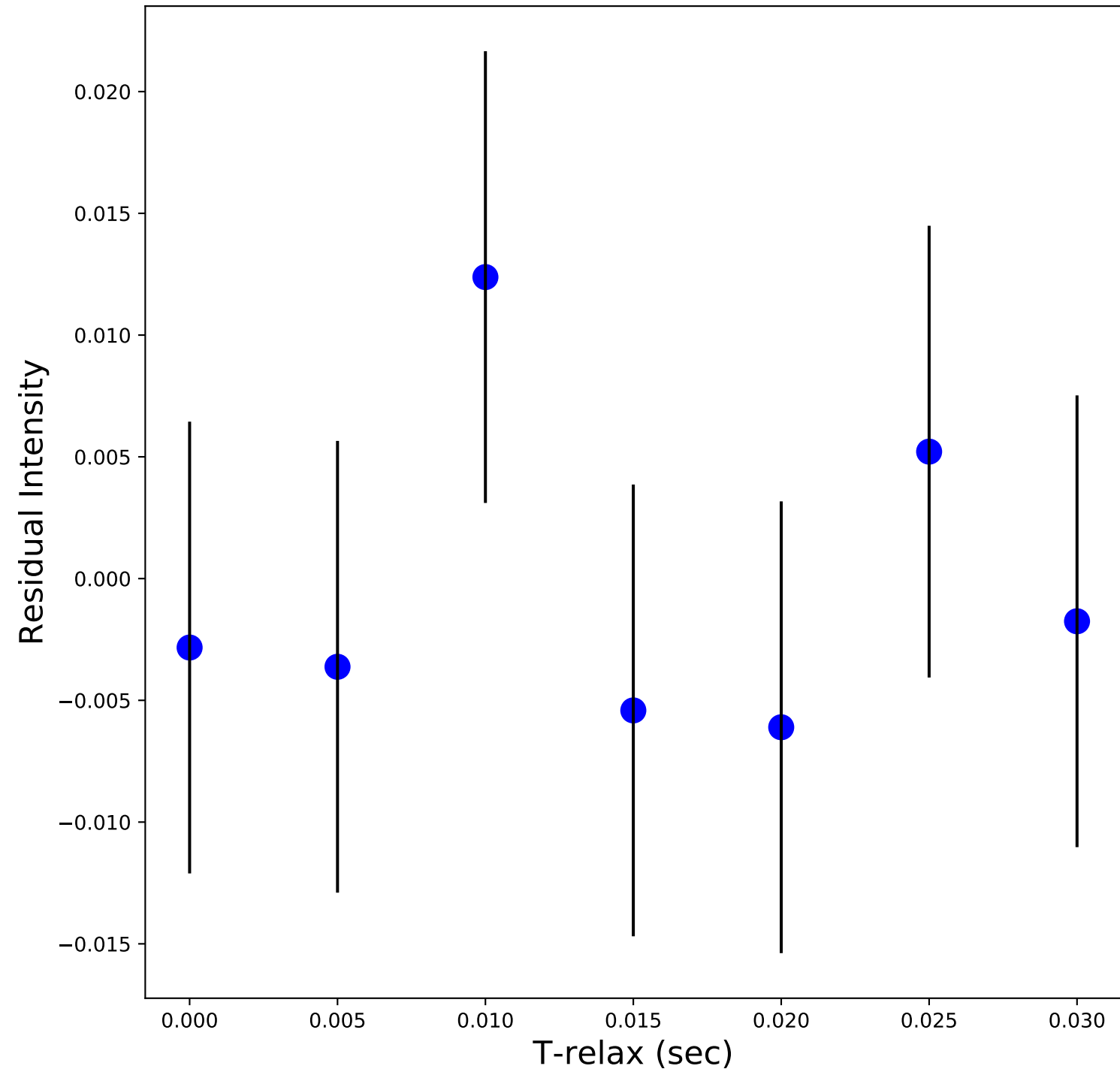
Folder (1454)



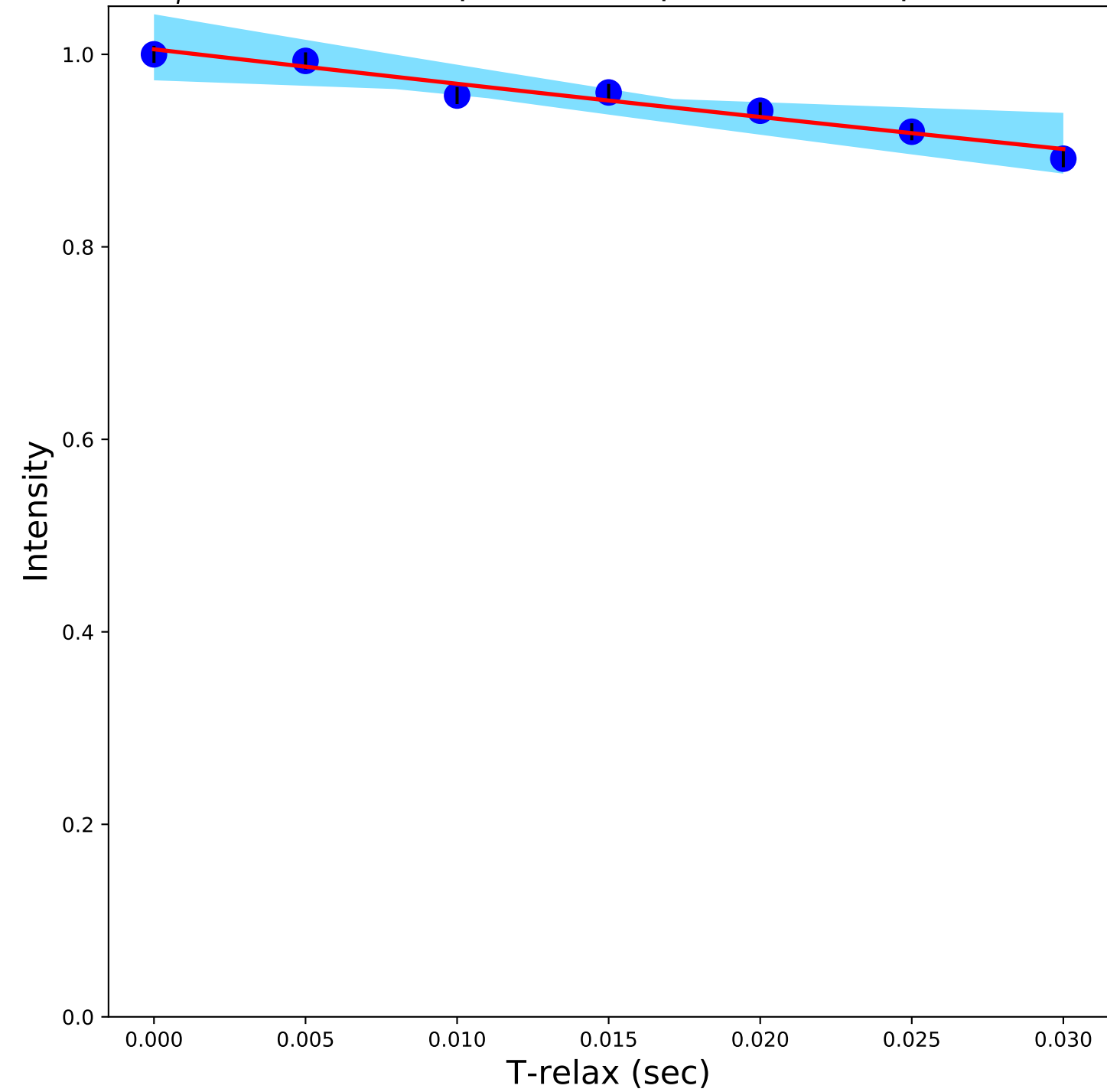
$R_{1\rho} 3.52 \pm 0.29 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 1000 Hz \mid \bar{\chi}^2 = 0.63$



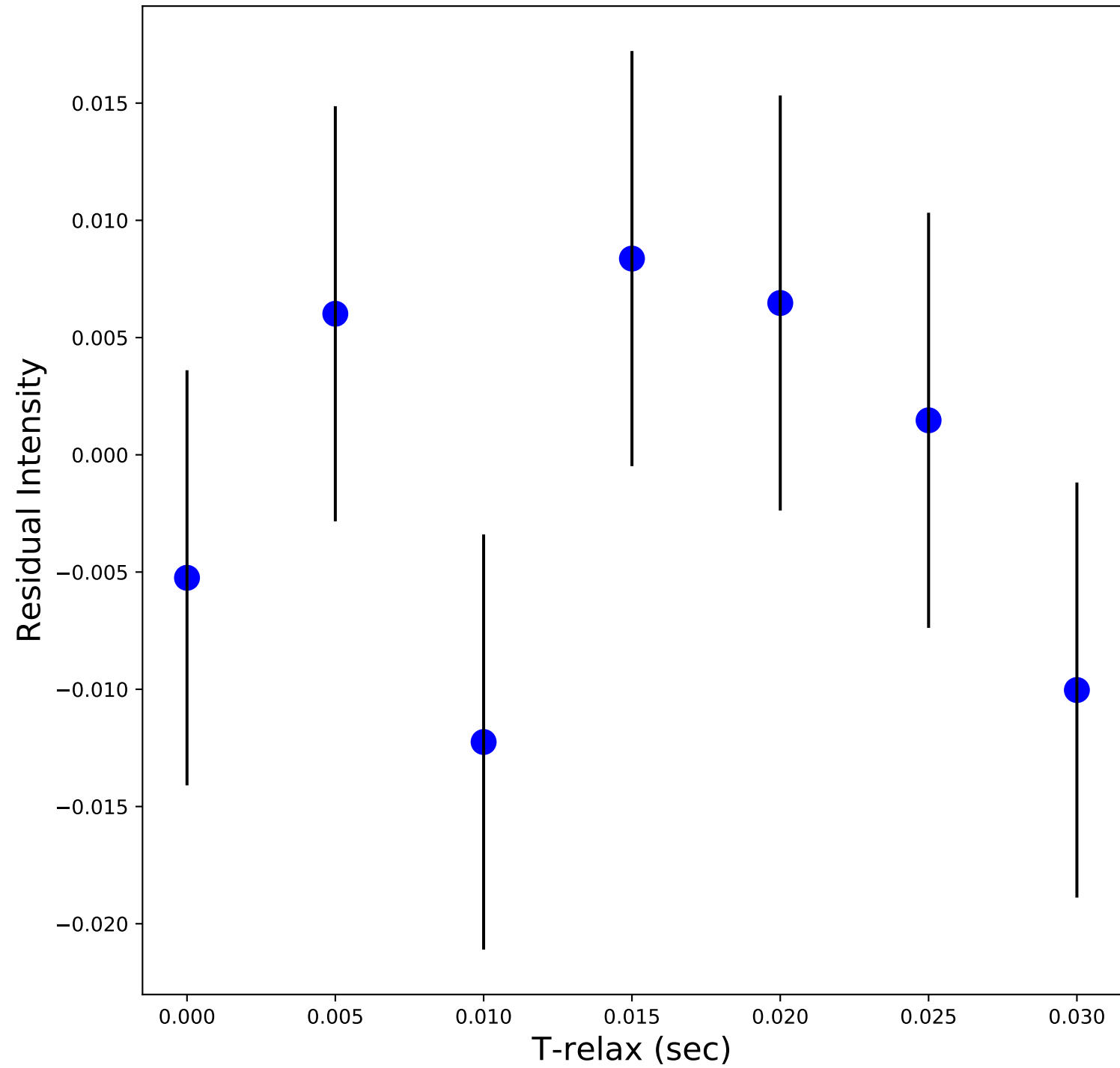
Folder (1455)



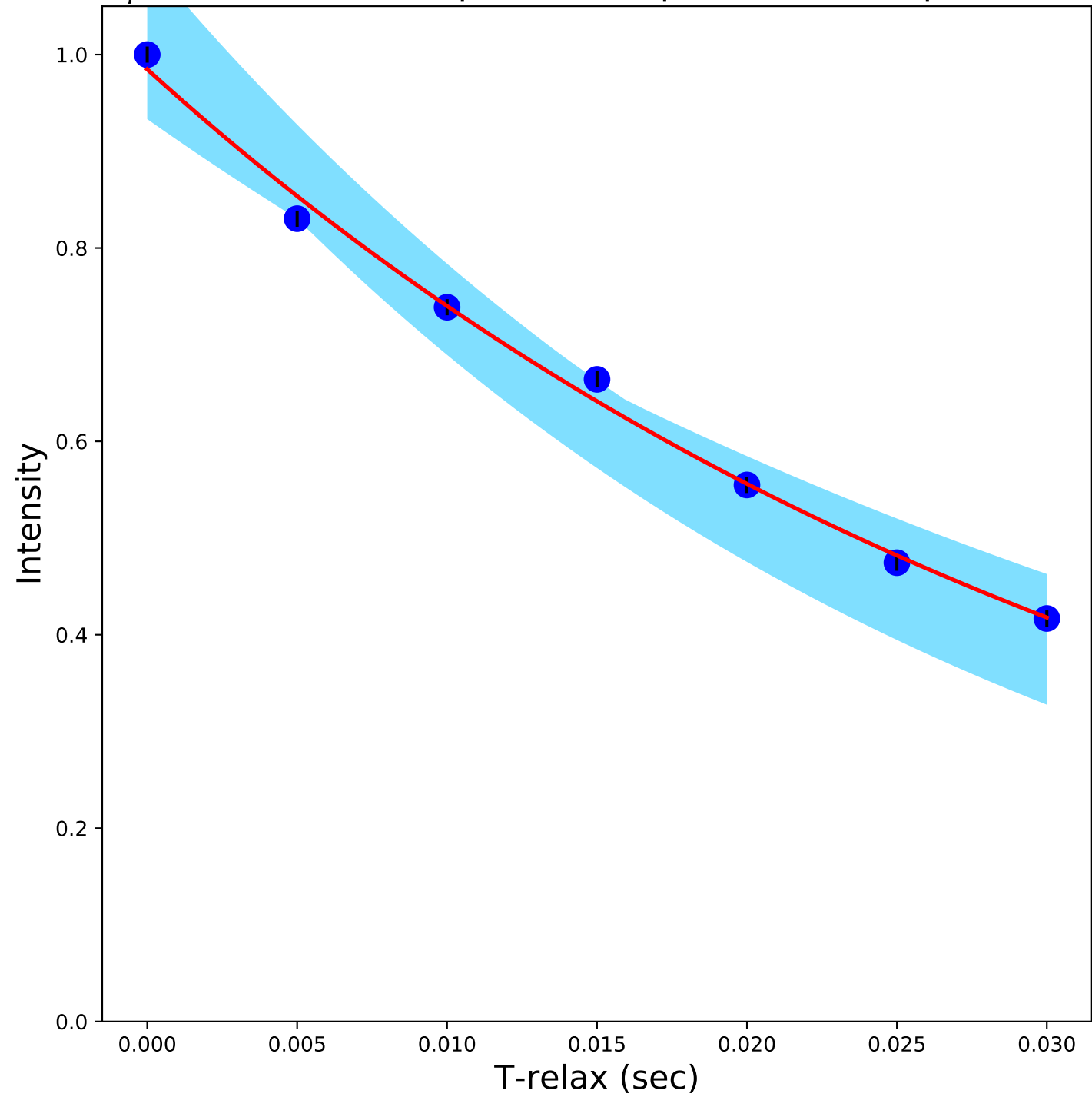
$R_{1\rho} 3.63 \pm 0.4 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 1200 Hz \mid \bar{\chi}^2 = 1.09$



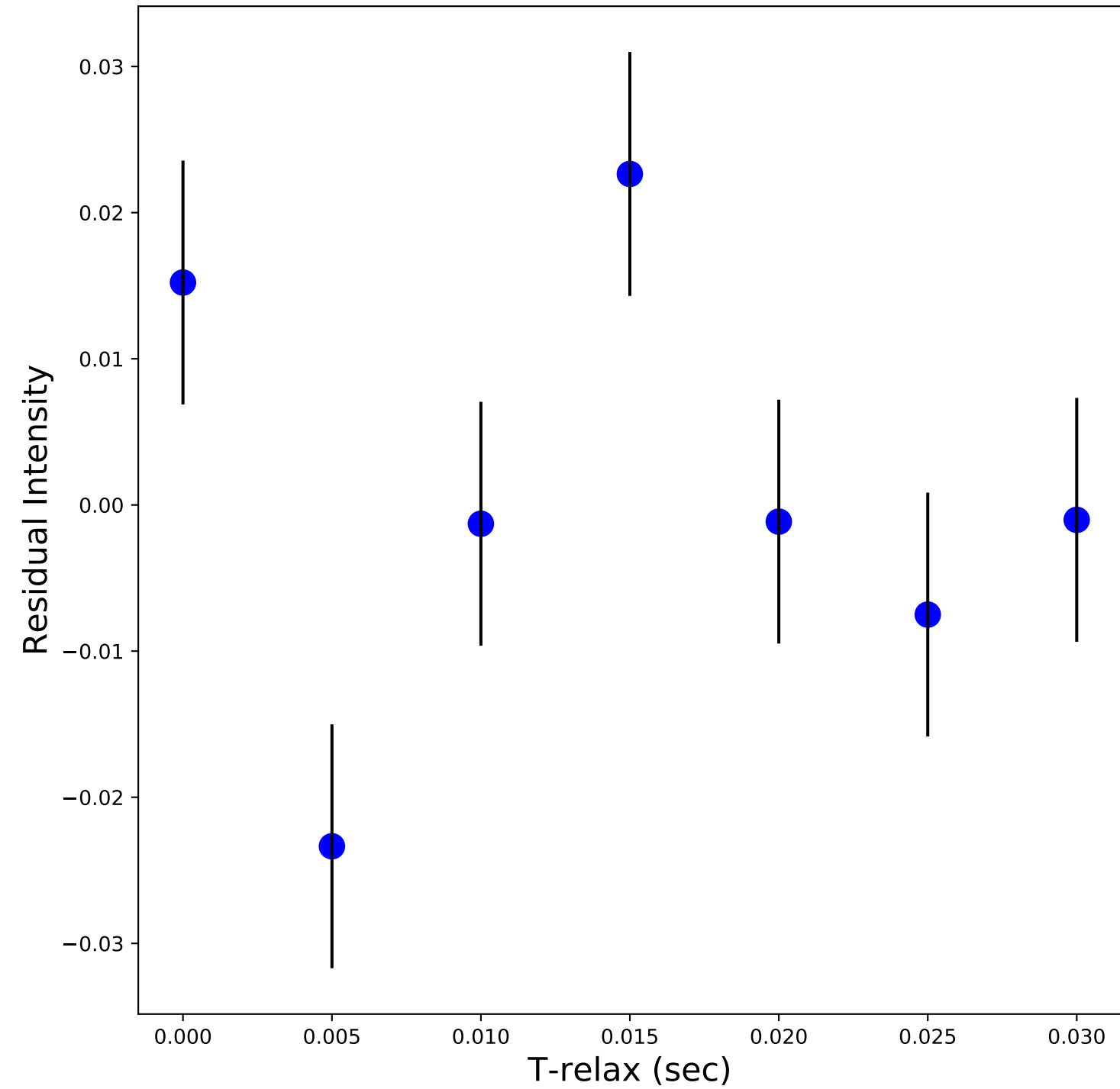
Folder (1456)



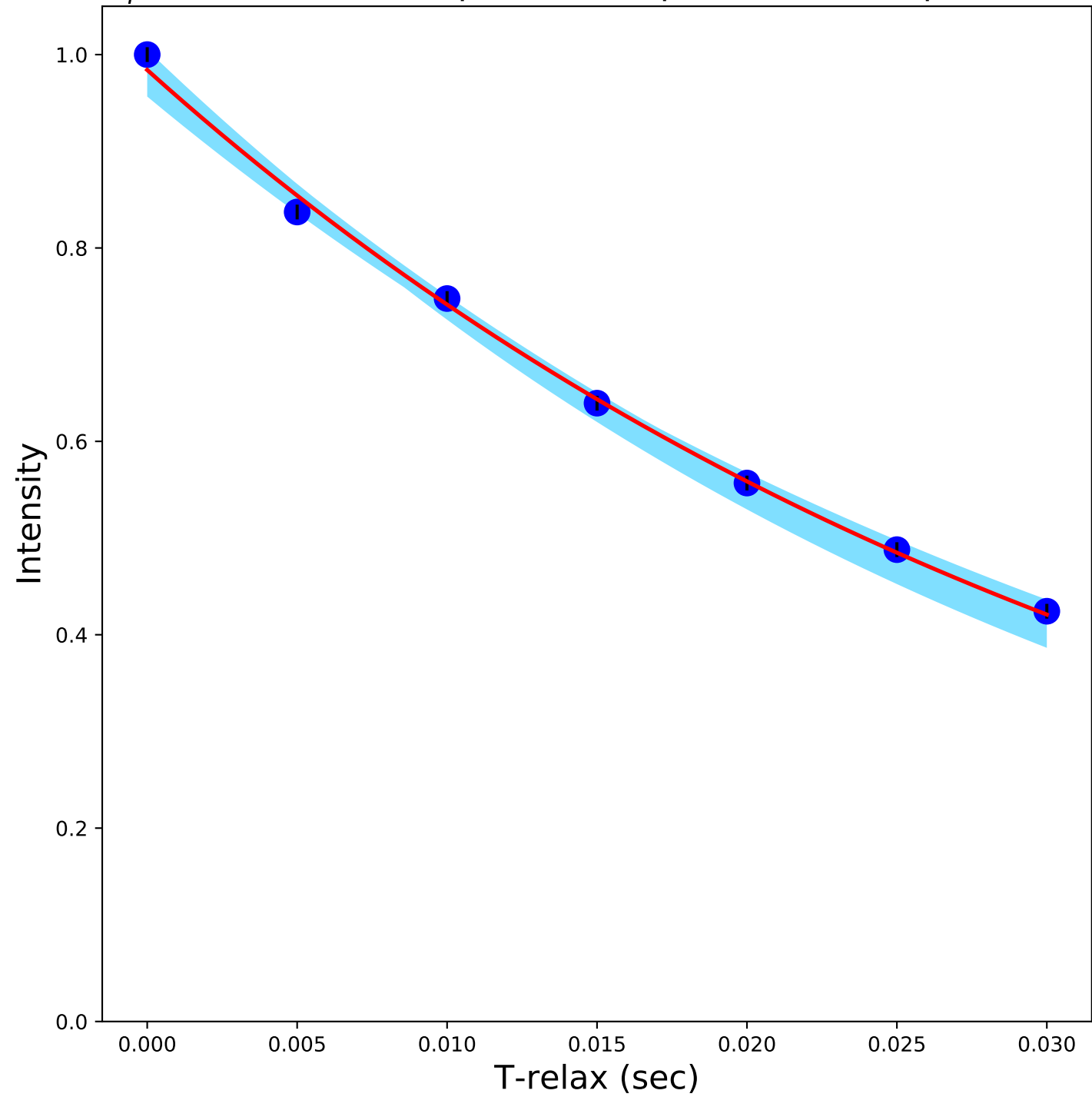
$R_{1\rho} 28.58 \pm 1.14 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 3.88$



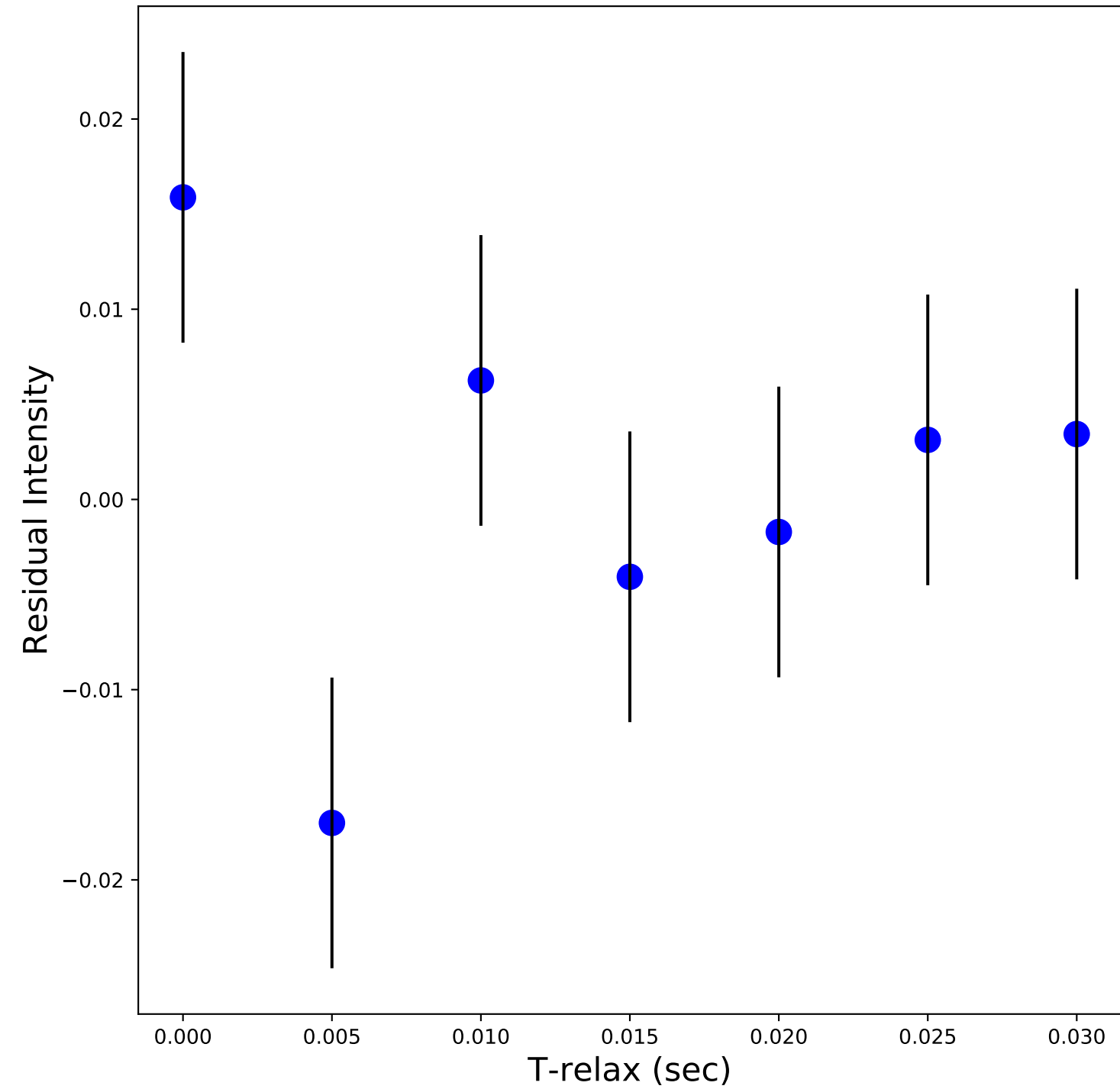
Folder (1457)



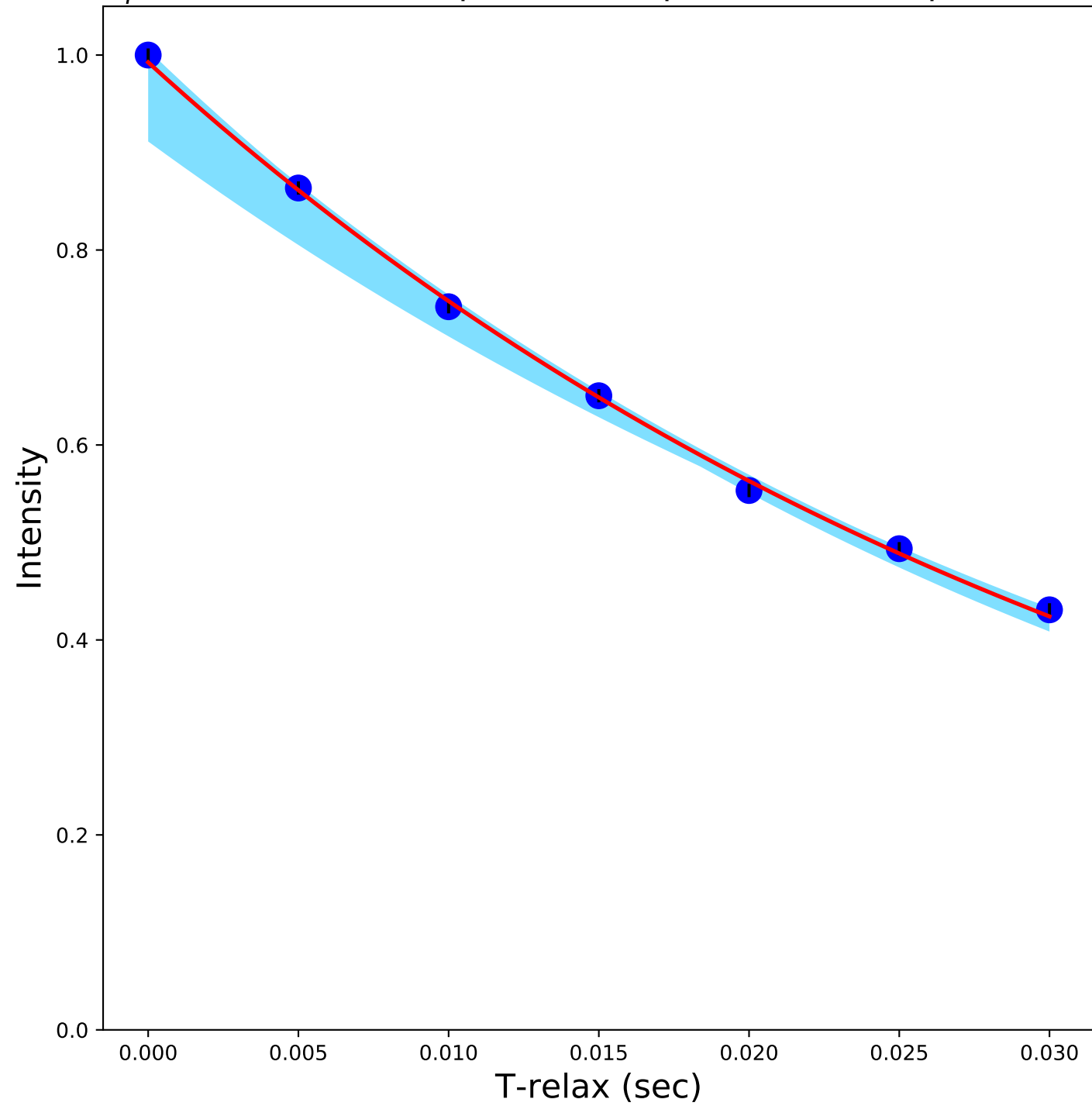
$R_{1\rho} 28.31 \pm 0.72 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 200 \text{ Hz} \mid \bar{\chi}^2 = 2.13$



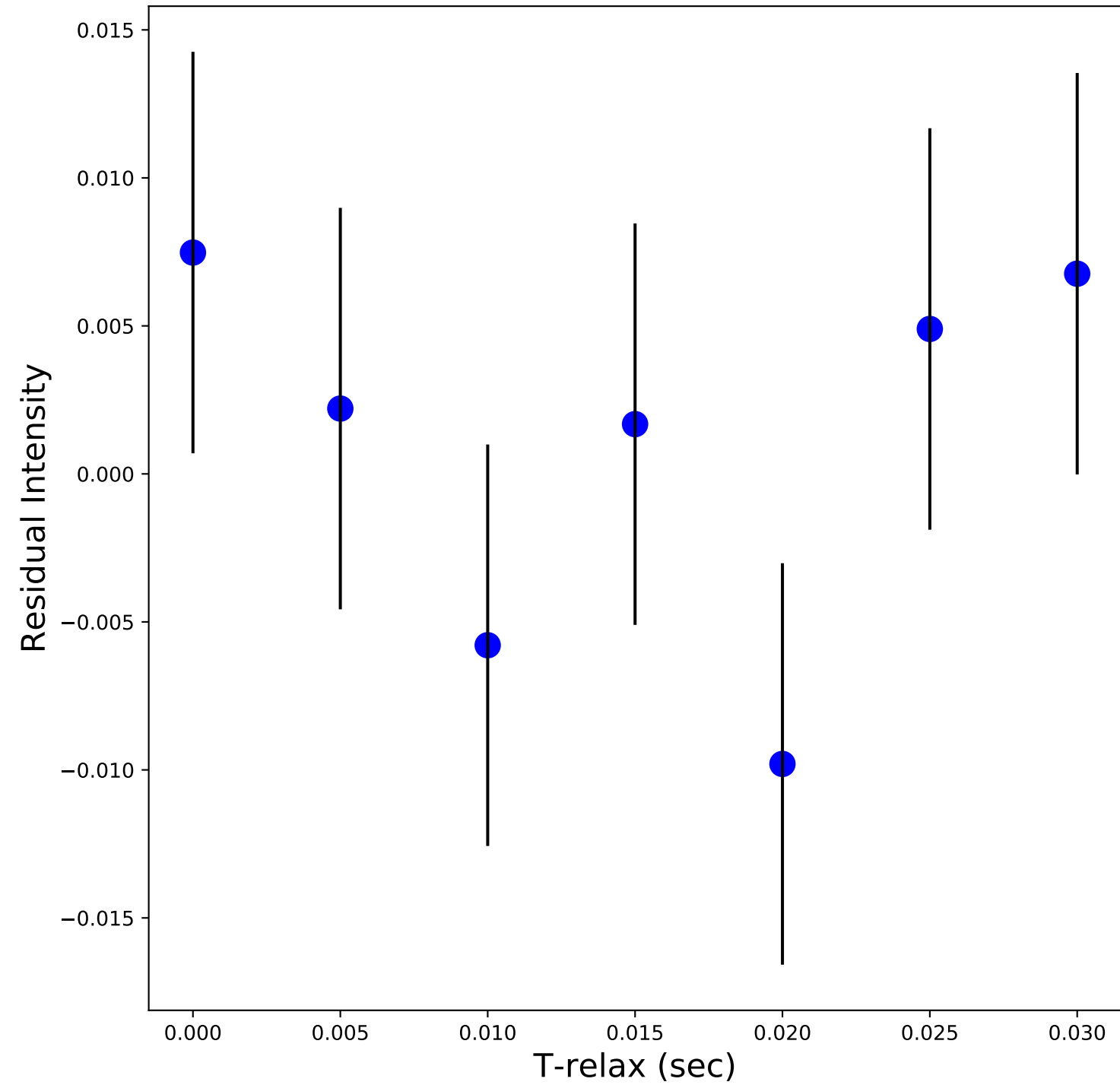
Folder (1458)



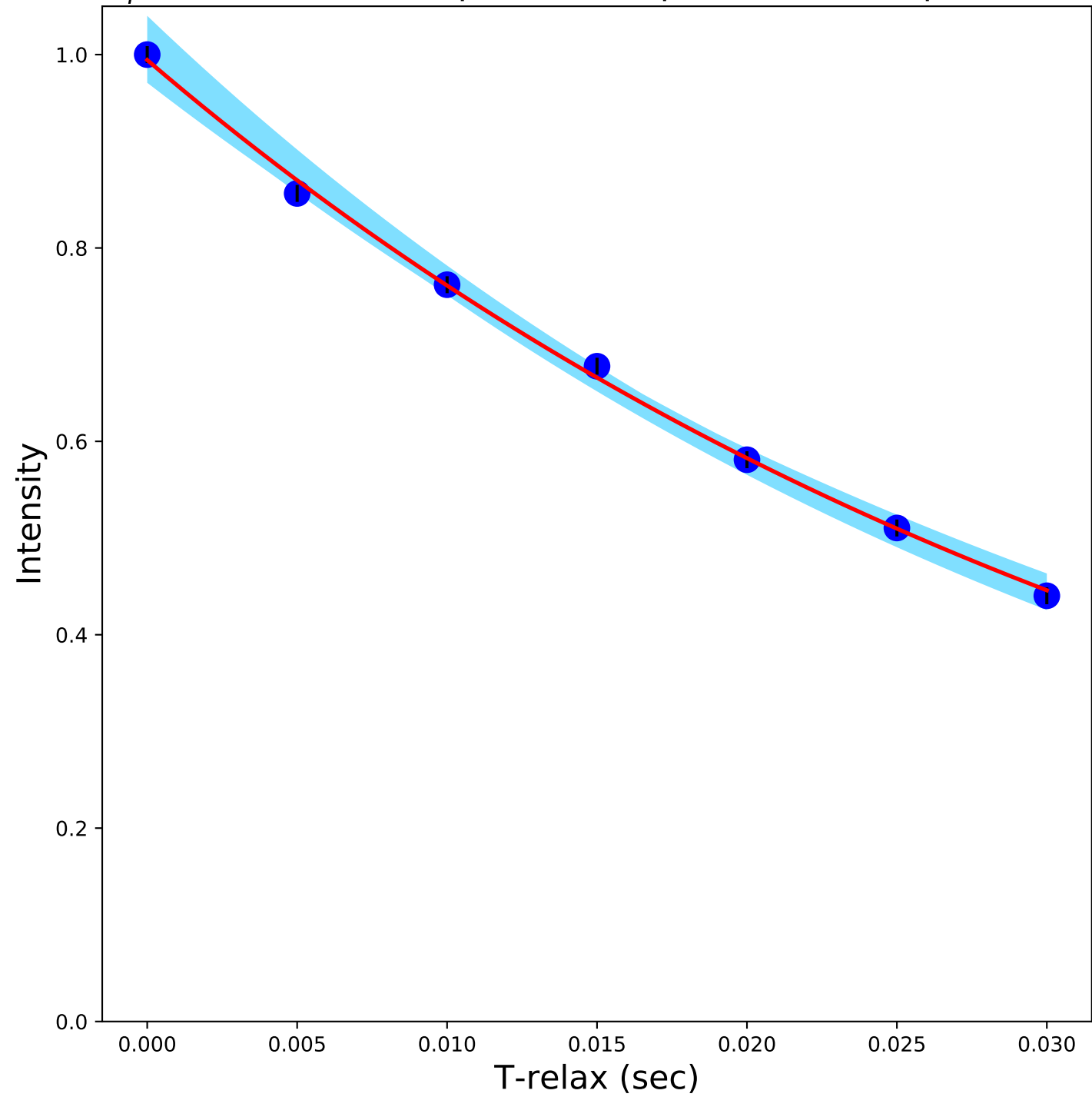
$R_{1\rho} 28.34 \pm 0.57 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 1.14$



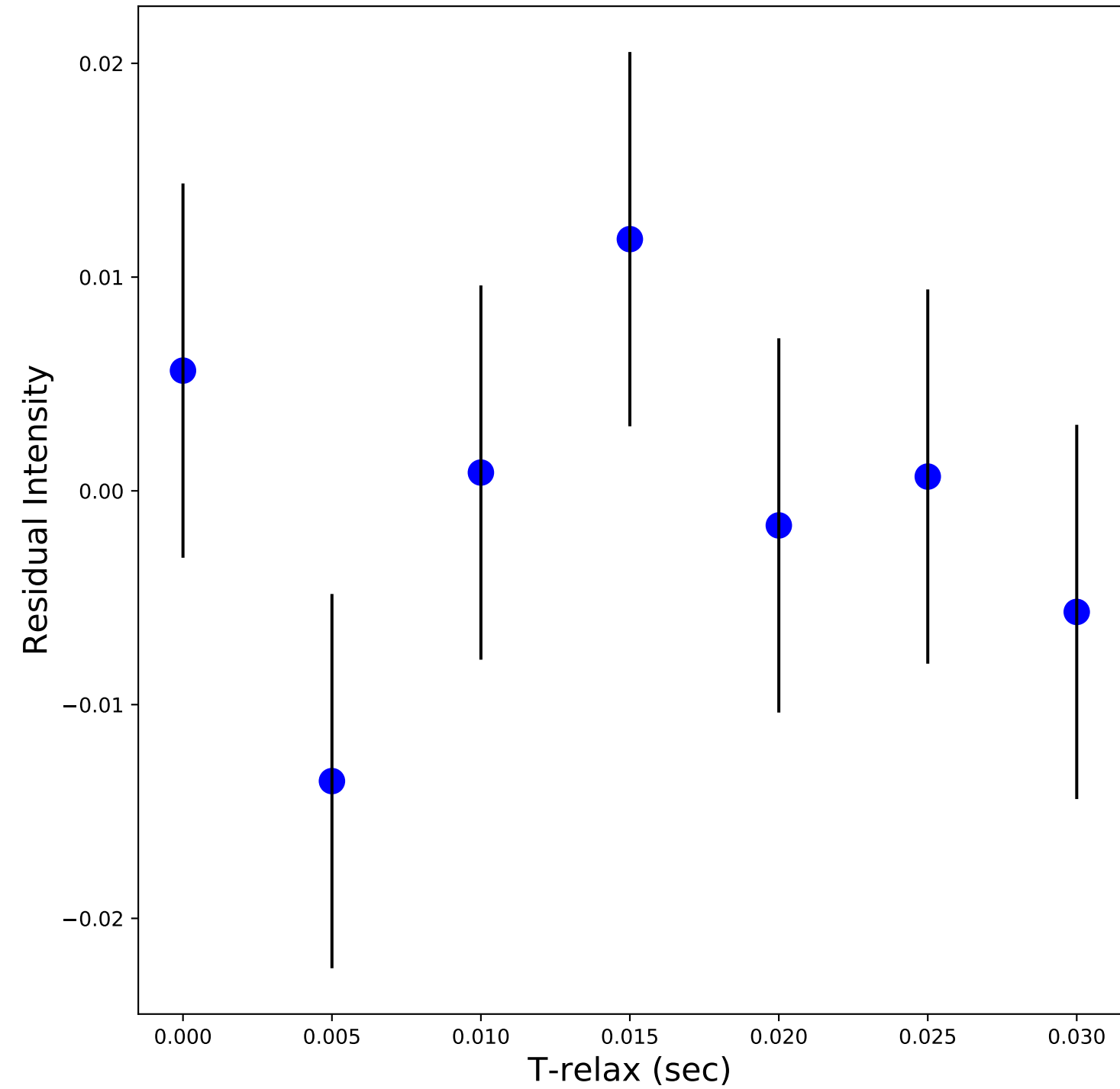
Folder (1459)



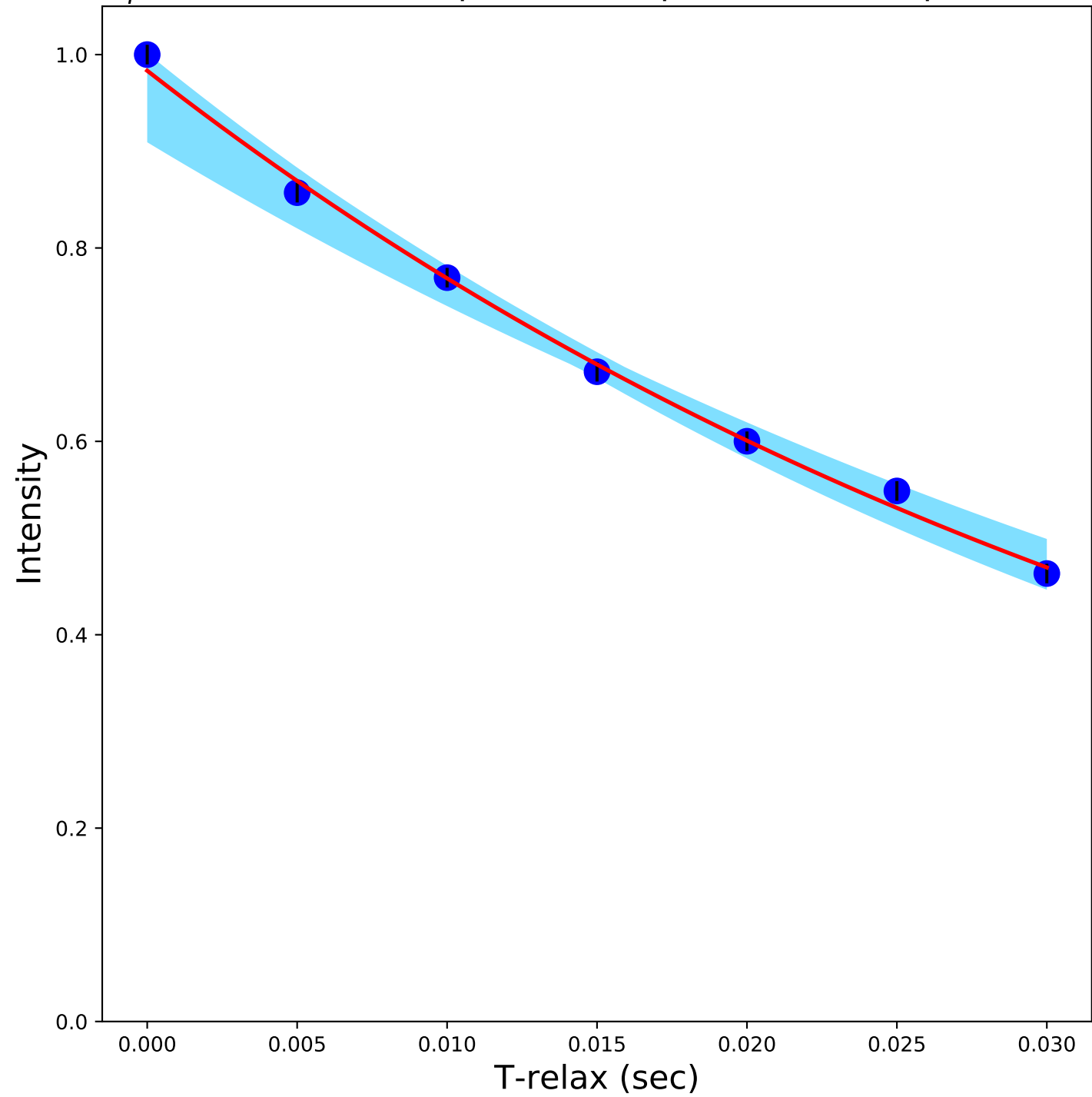
$R_{1\rho} 26.73 \pm 0.52 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \bar{\chi}^2 = 1.02$



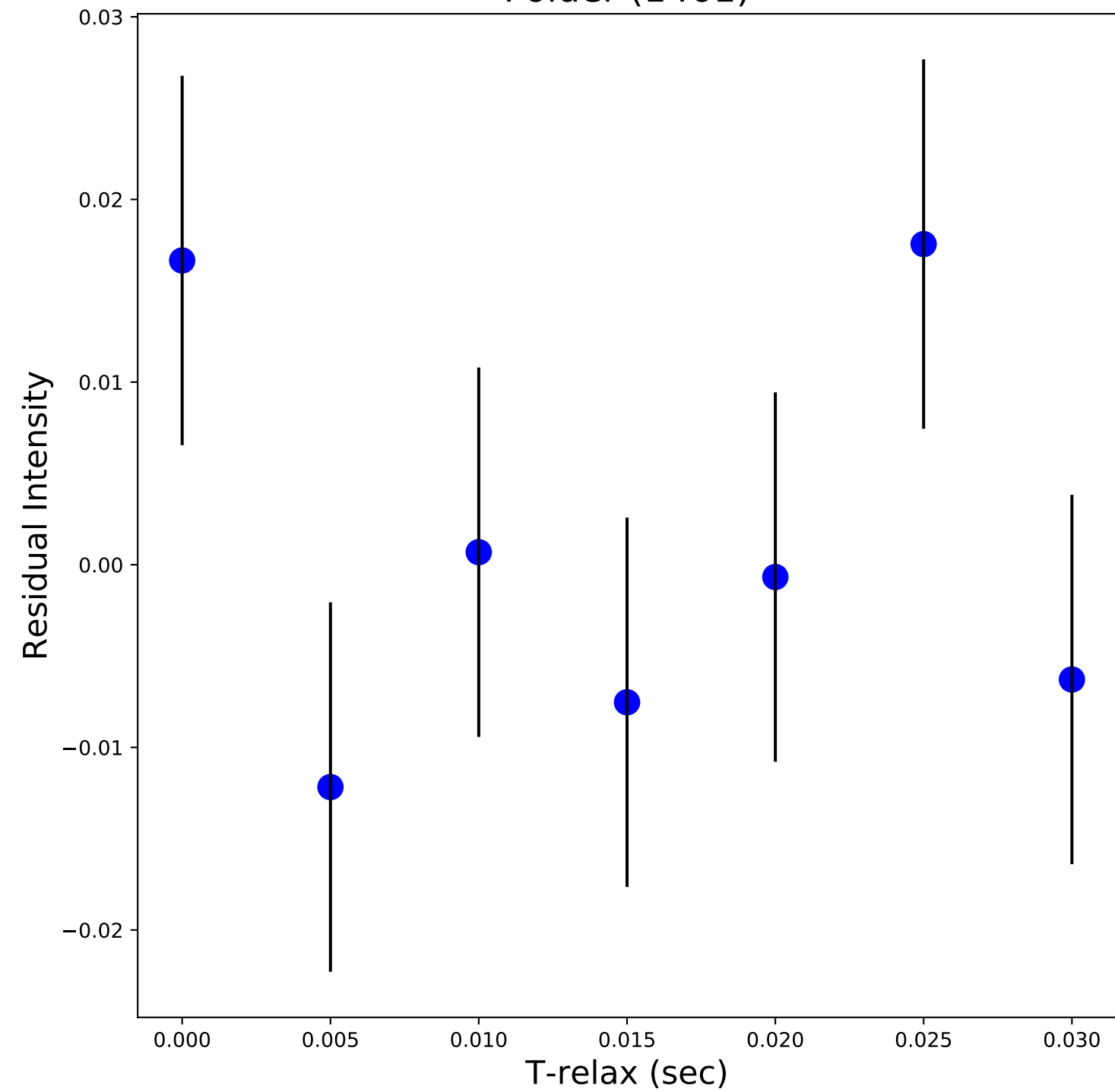
Folder (1460)



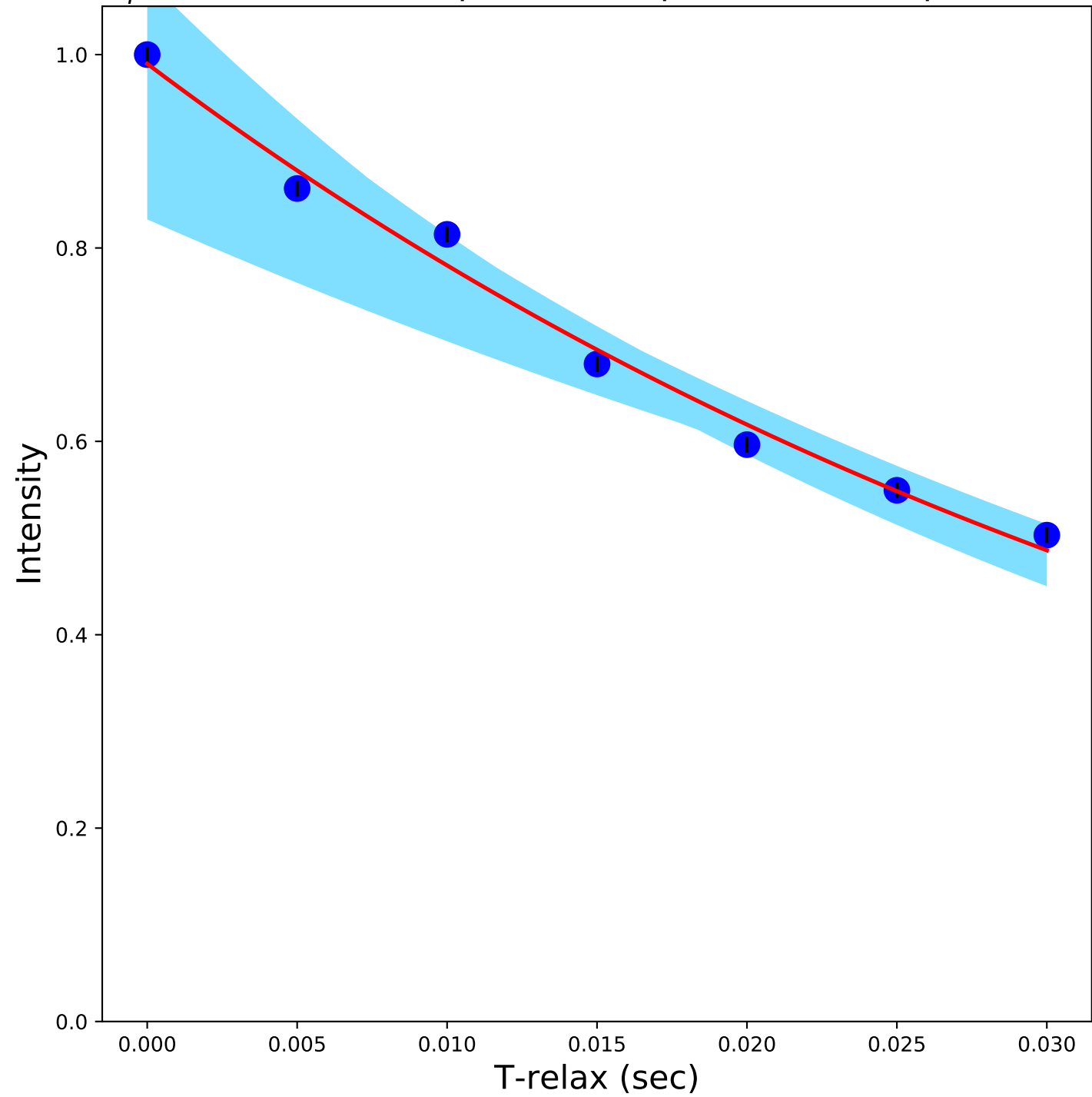
$R_{1\rho} 24.64 \pm 0.89 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \bar{\chi}^2 = 1.63$



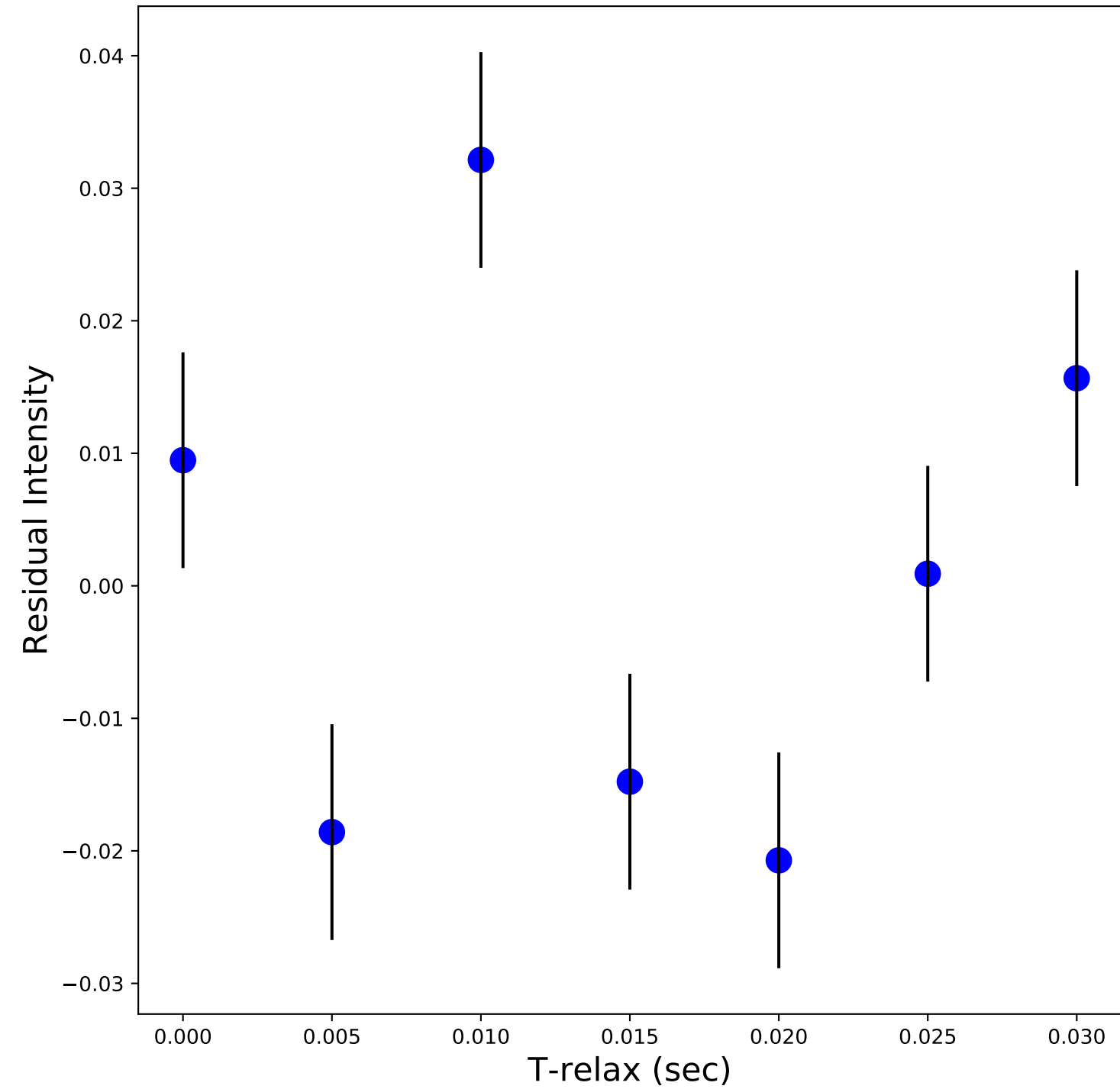
Folder (1461)



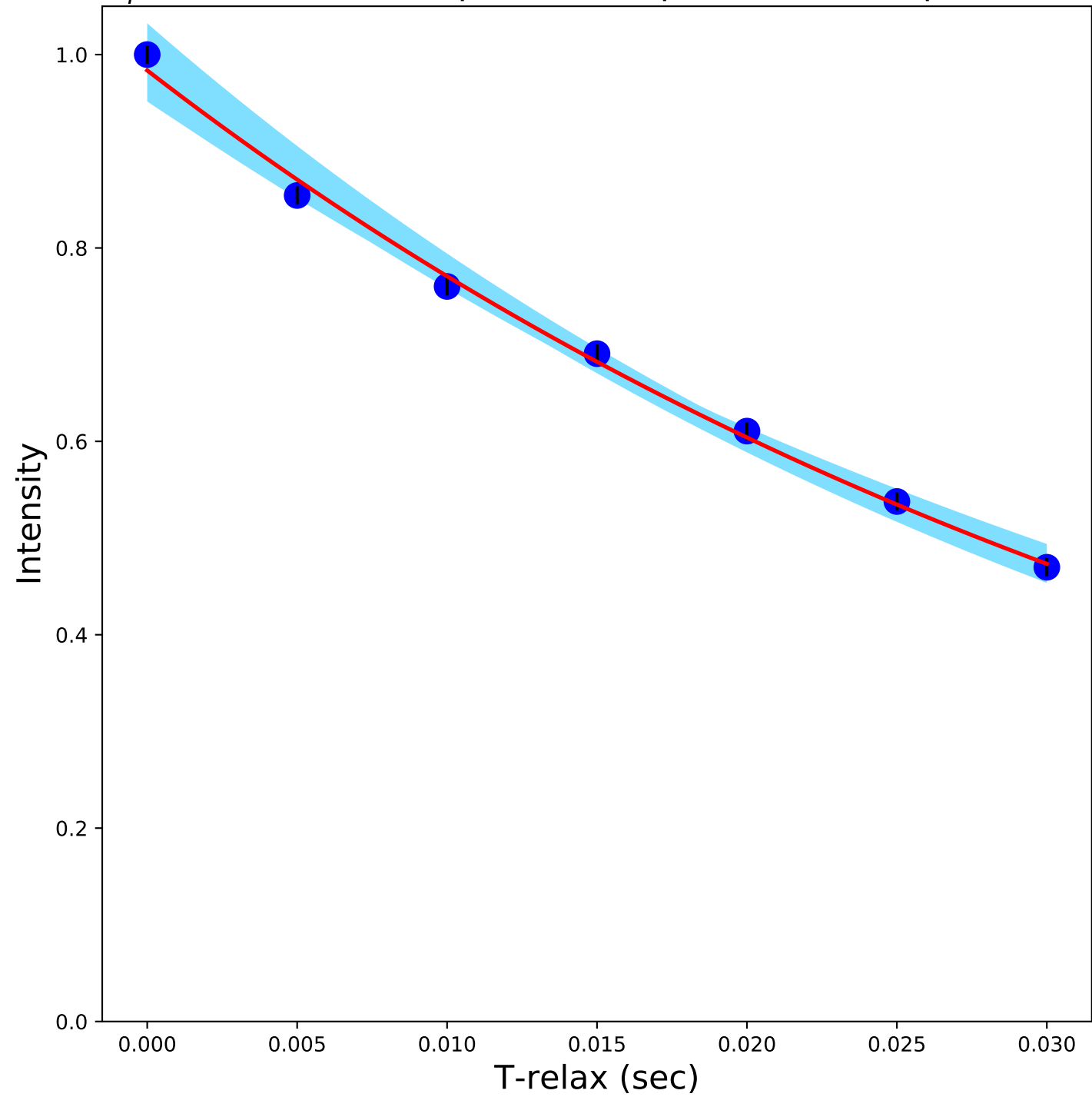
$R_{1\rho} 23.64 \pm 1.23 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \bar{\chi}^2 = 7.13$



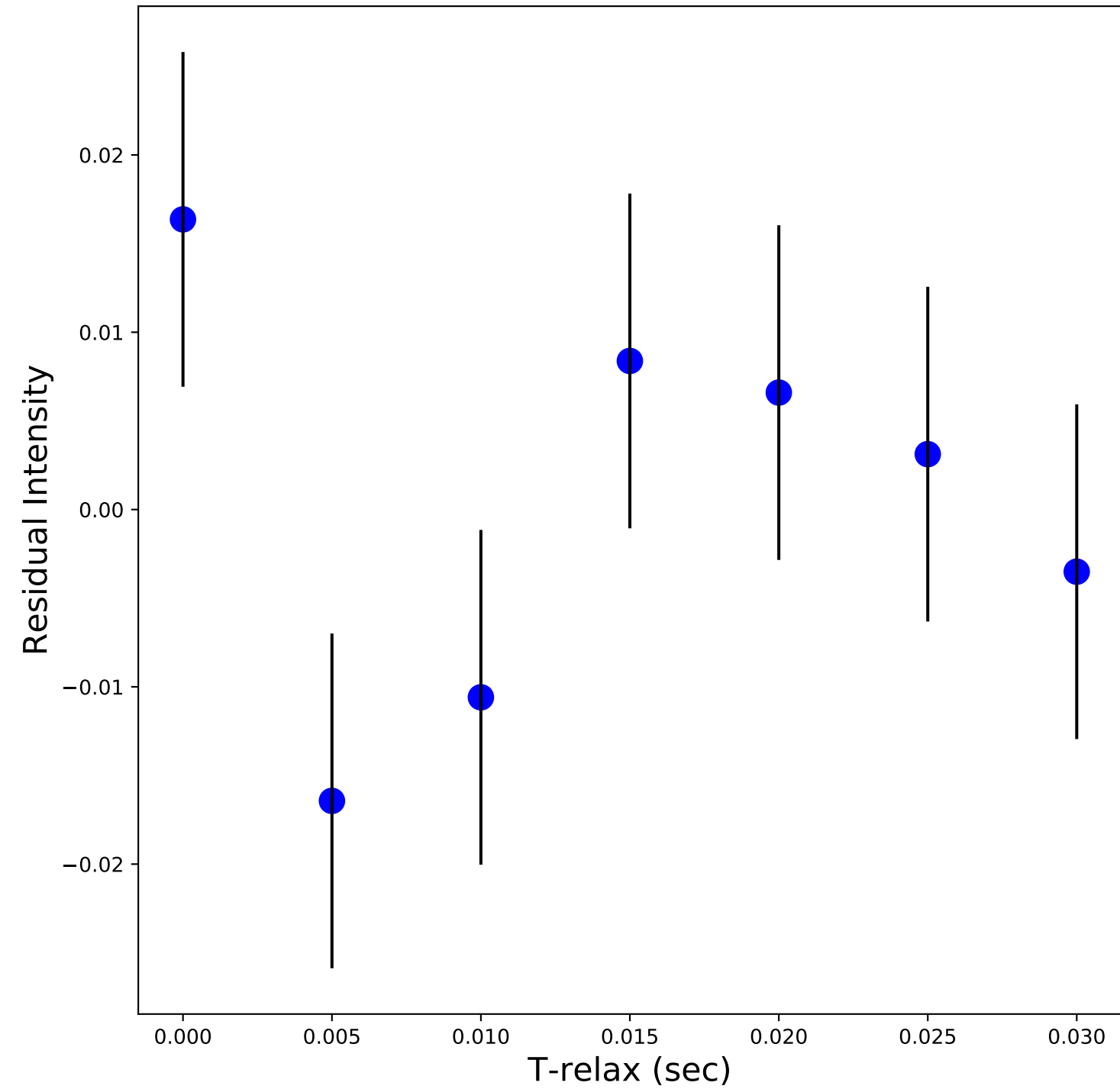
Folder (1462)



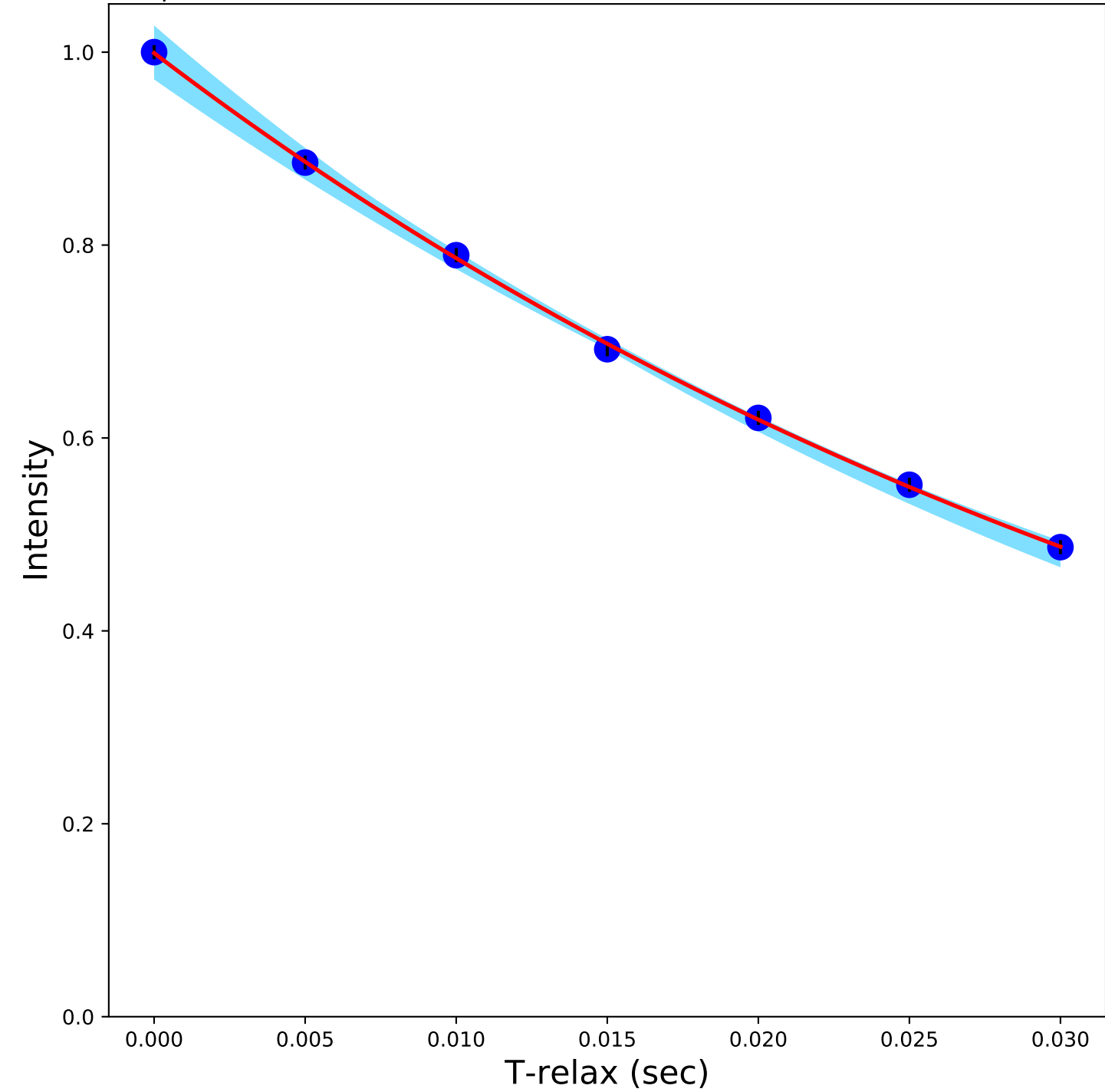
$R_{1\rho} 24.38 \pm 0.73 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \bar{\chi}^2 = 1.76$



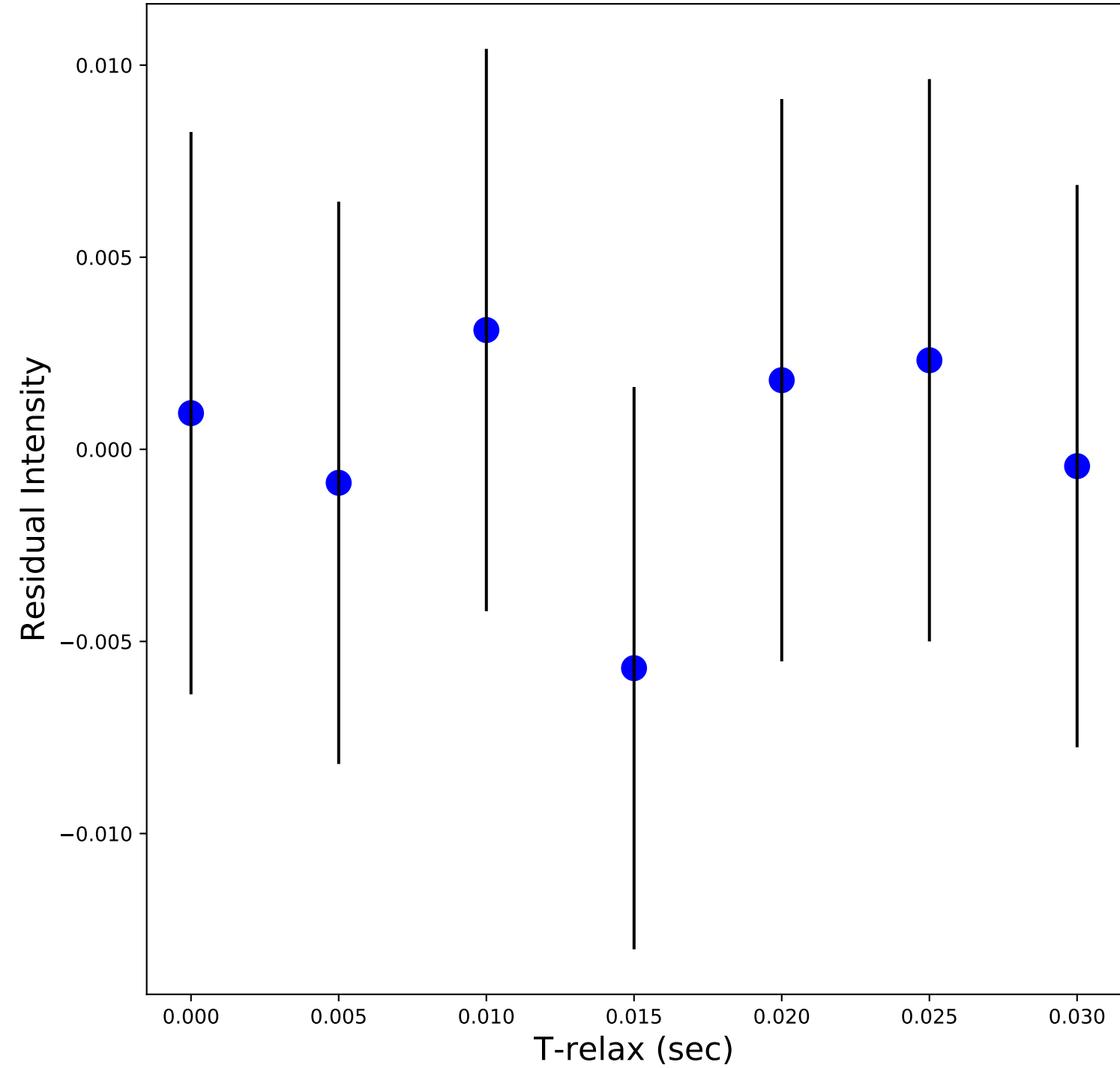
Folder (1463)



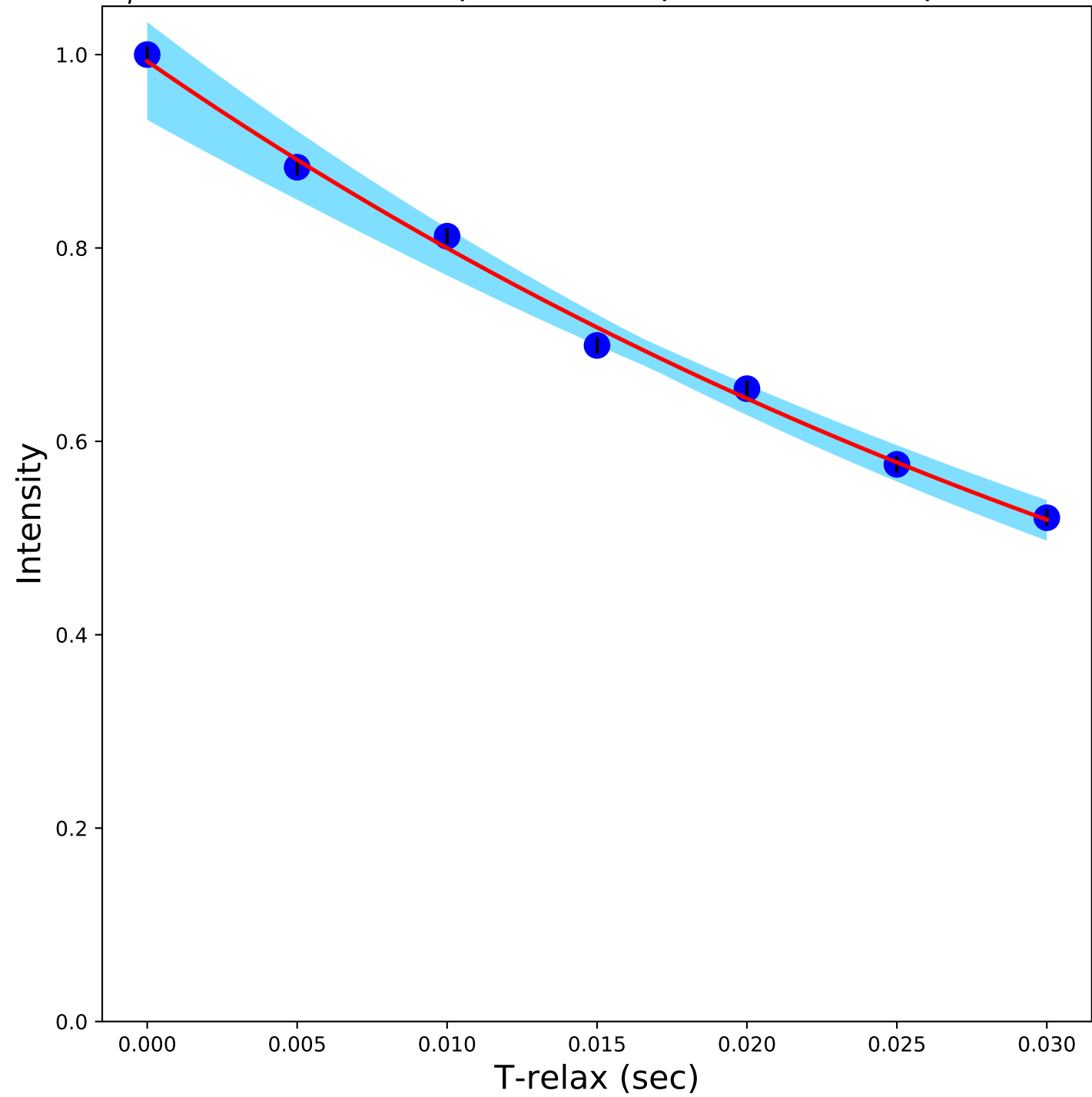
$R_{1\rho} 23.94 \pm 0.2 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 450 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



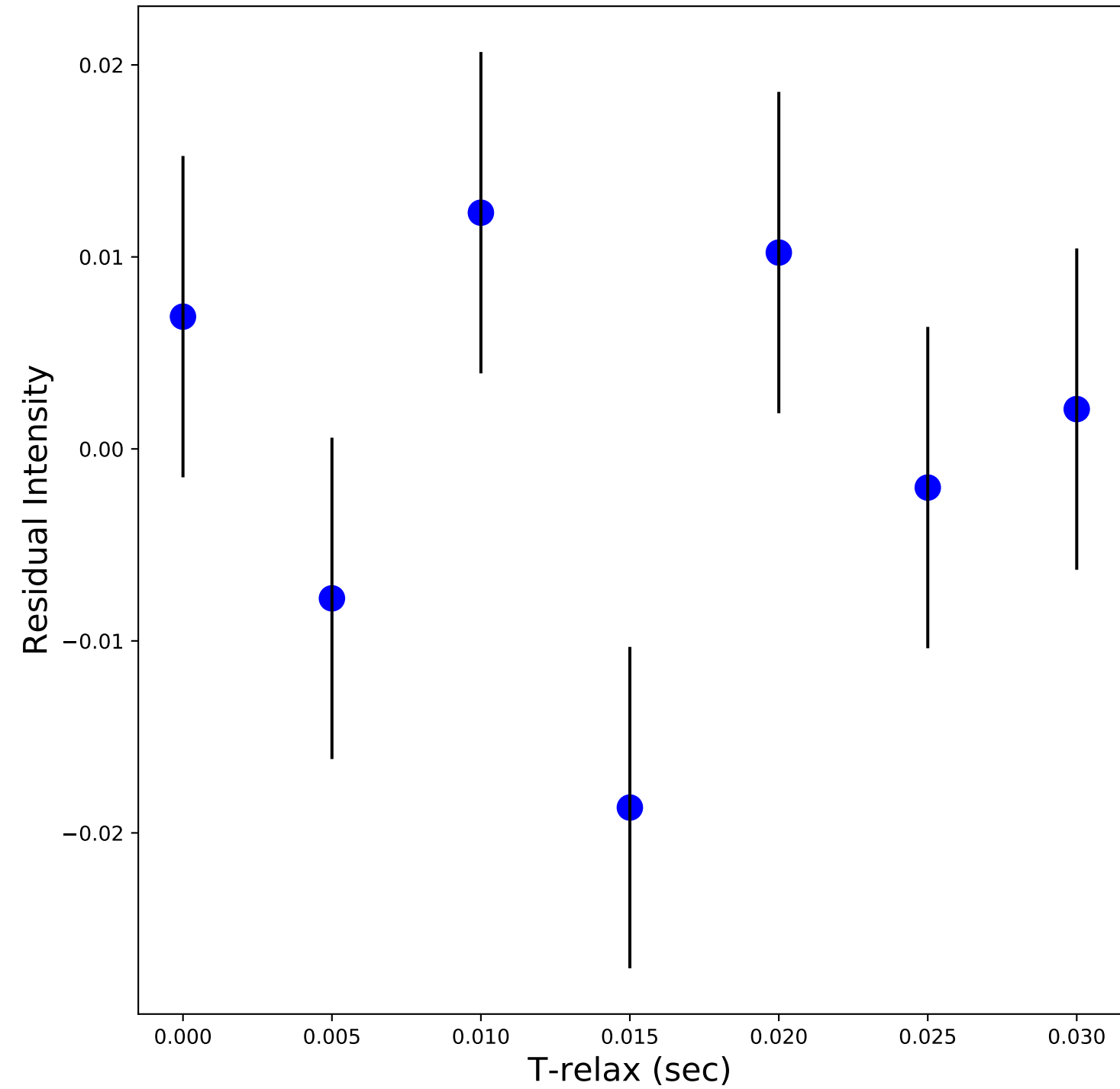
Folder (1464)



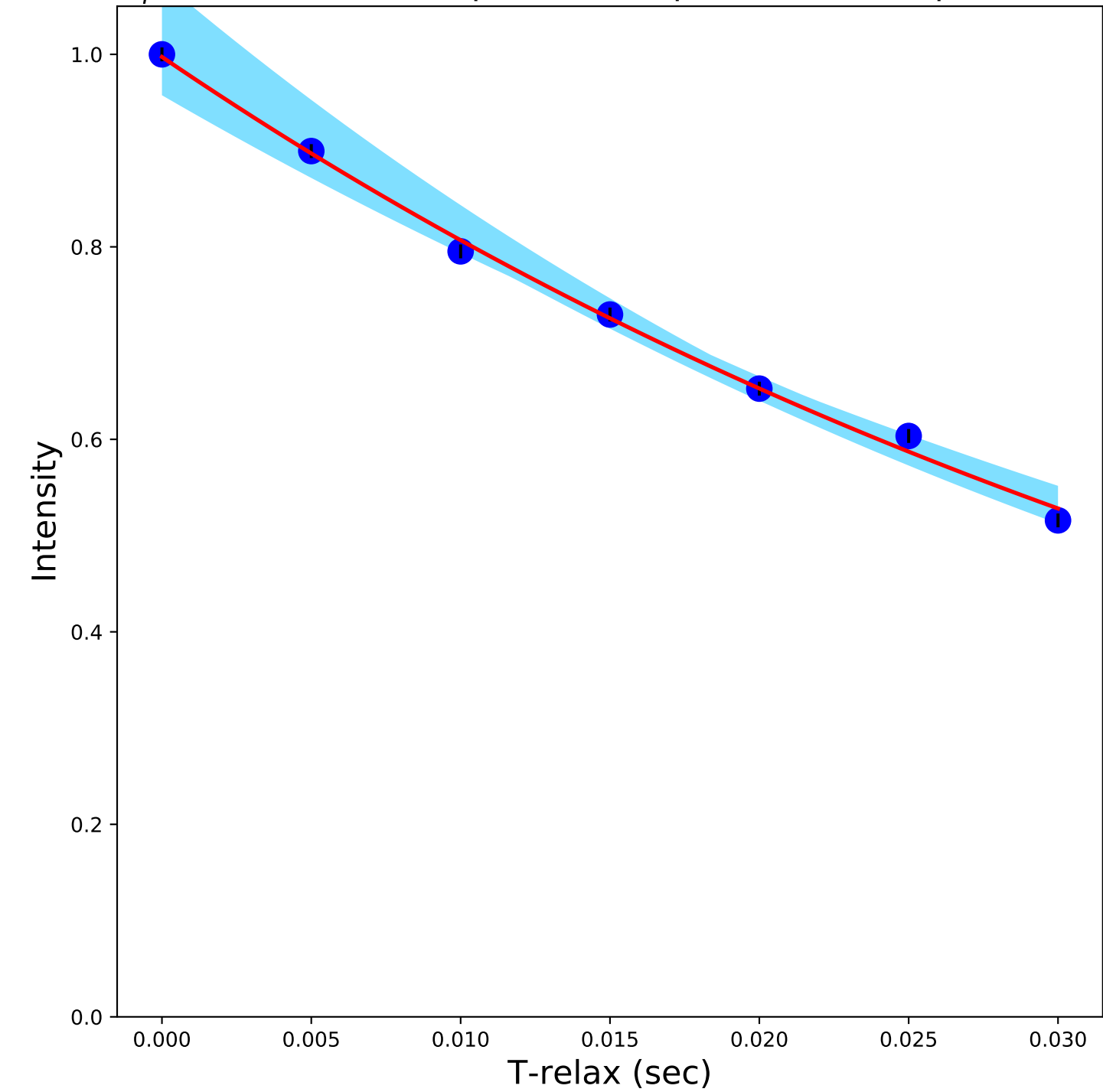
$R_{1\rho} 21.64 \pm 0.57 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 500 \text{ Hz} \mid \bar{\chi}^2 = 2.06$



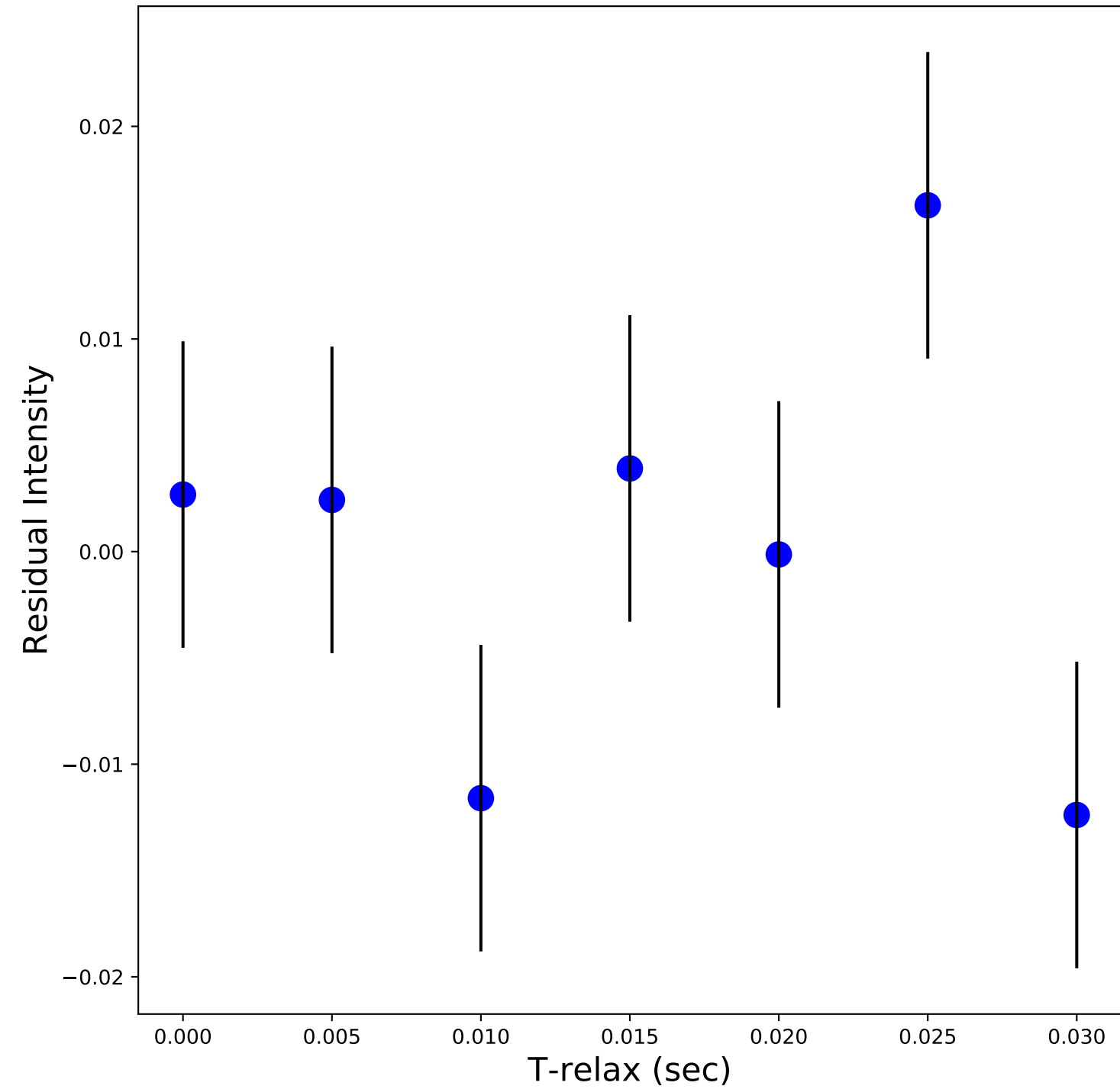
Folder (1465)



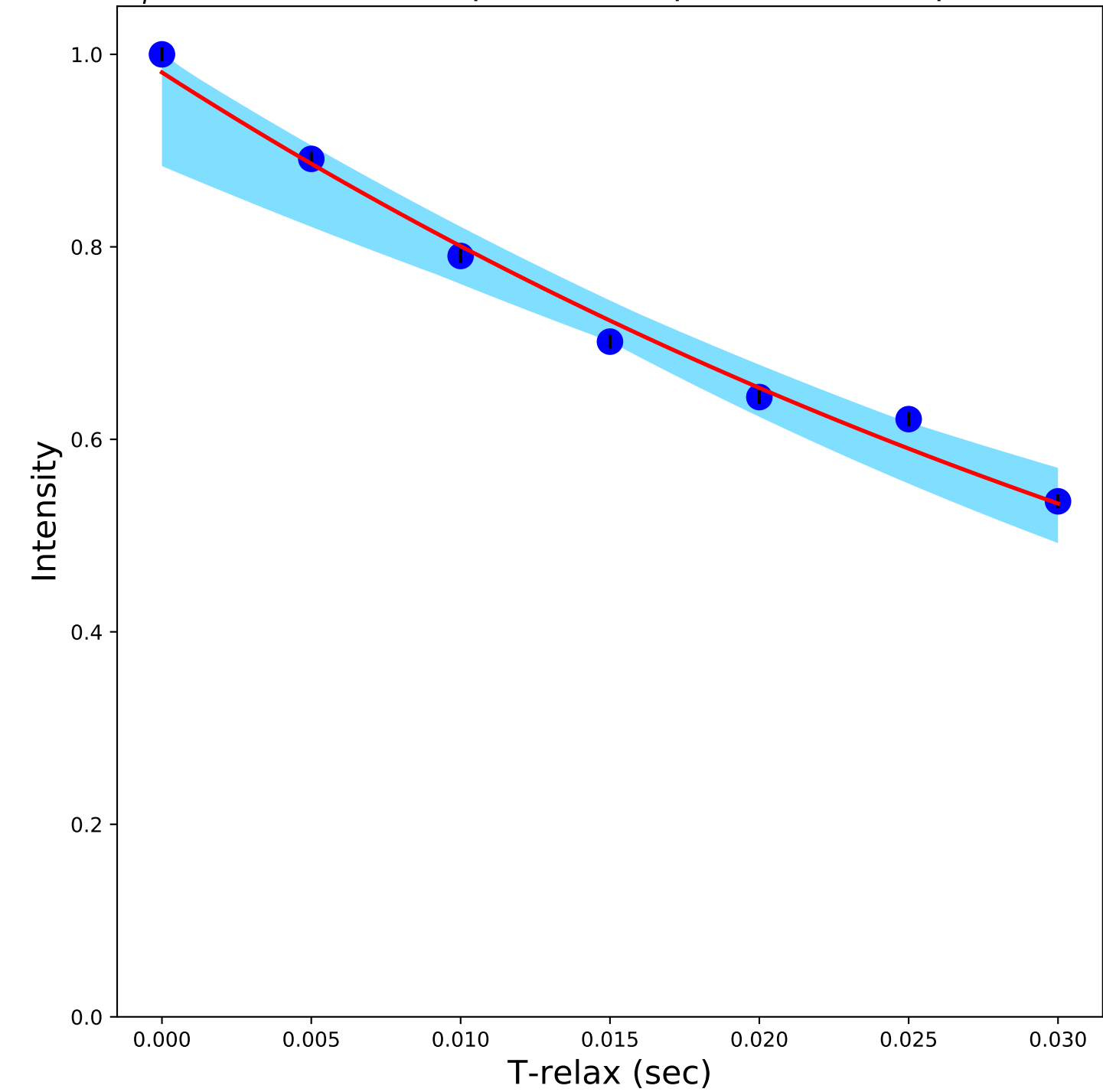
$R_{1\rho} 21.19 \pm 0.77 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 2.24$



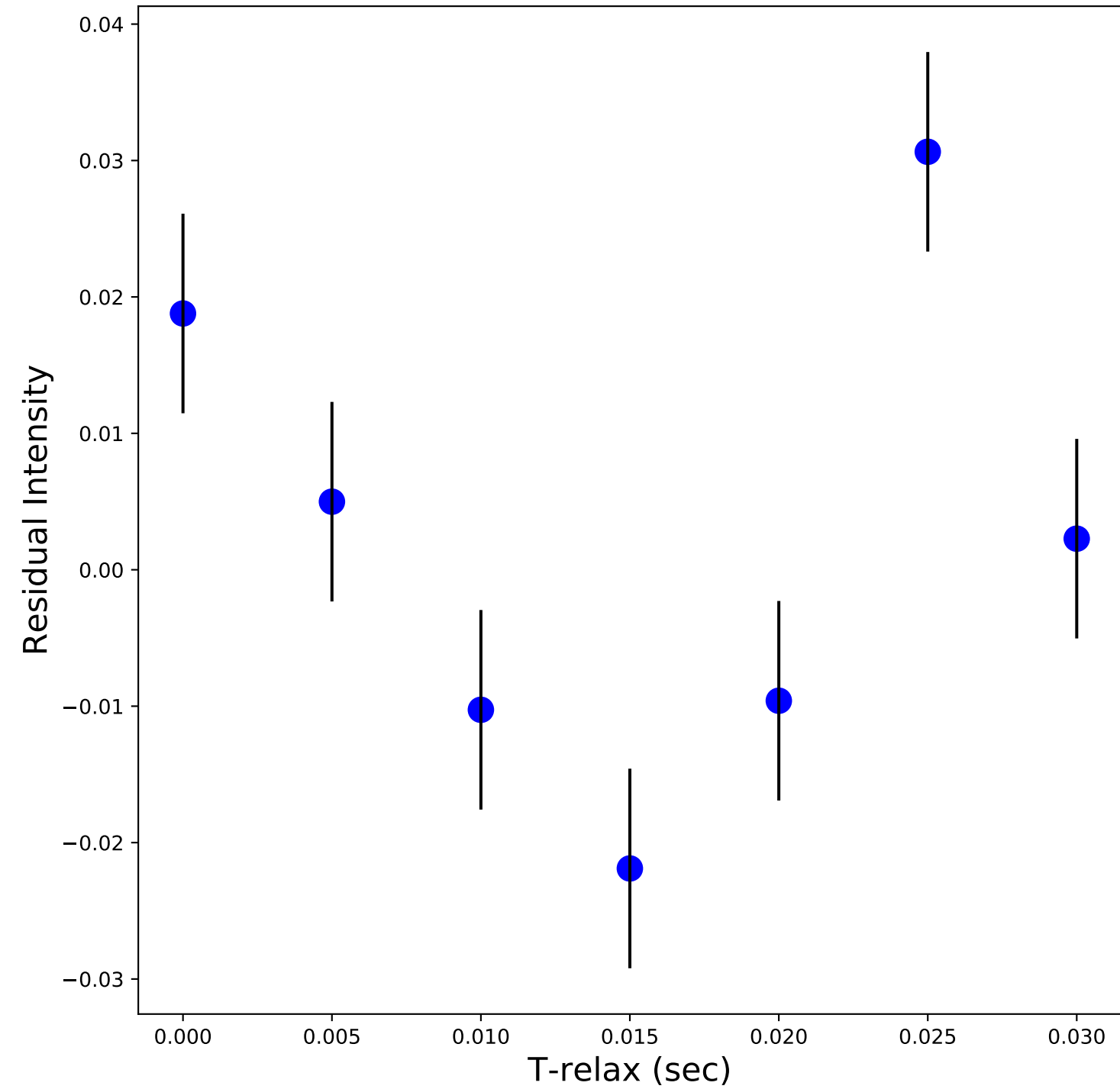
Folder (1466)



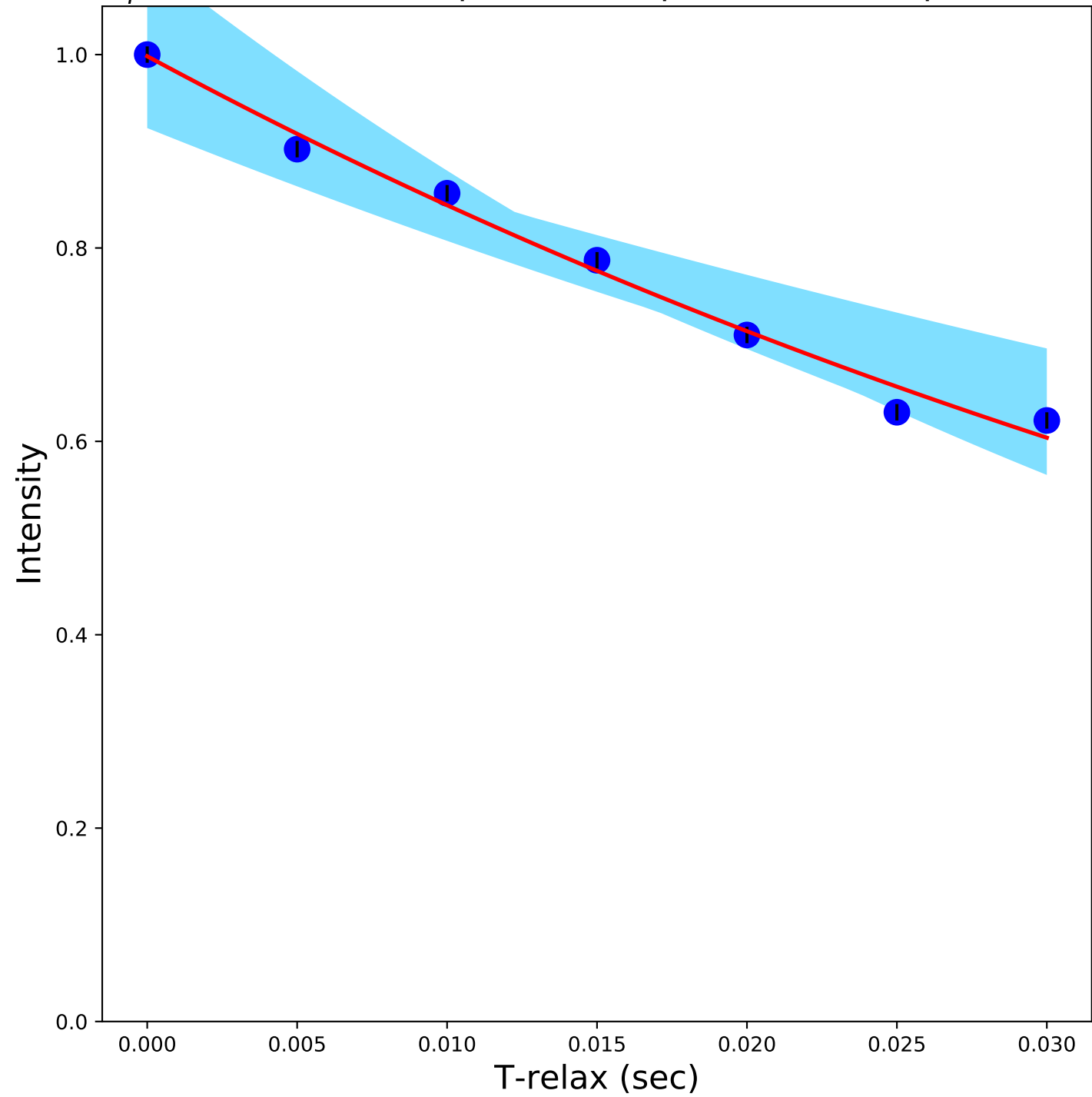
$$R_{1\rho} 20.32 \pm 1.26 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 600 \text{ Hz} \mid \bar{\chi}^2 = 7.47$$



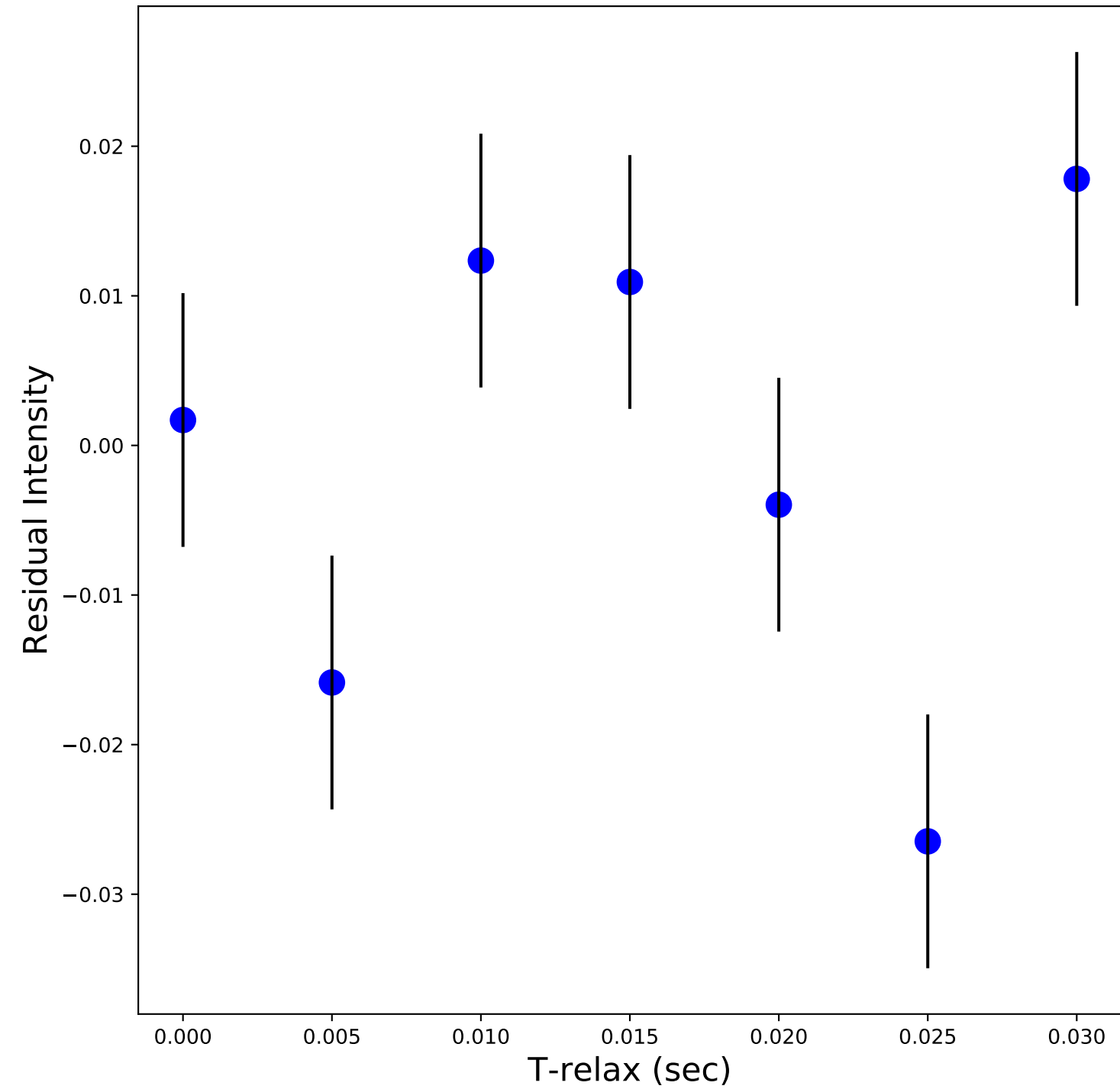
Folder (1467)



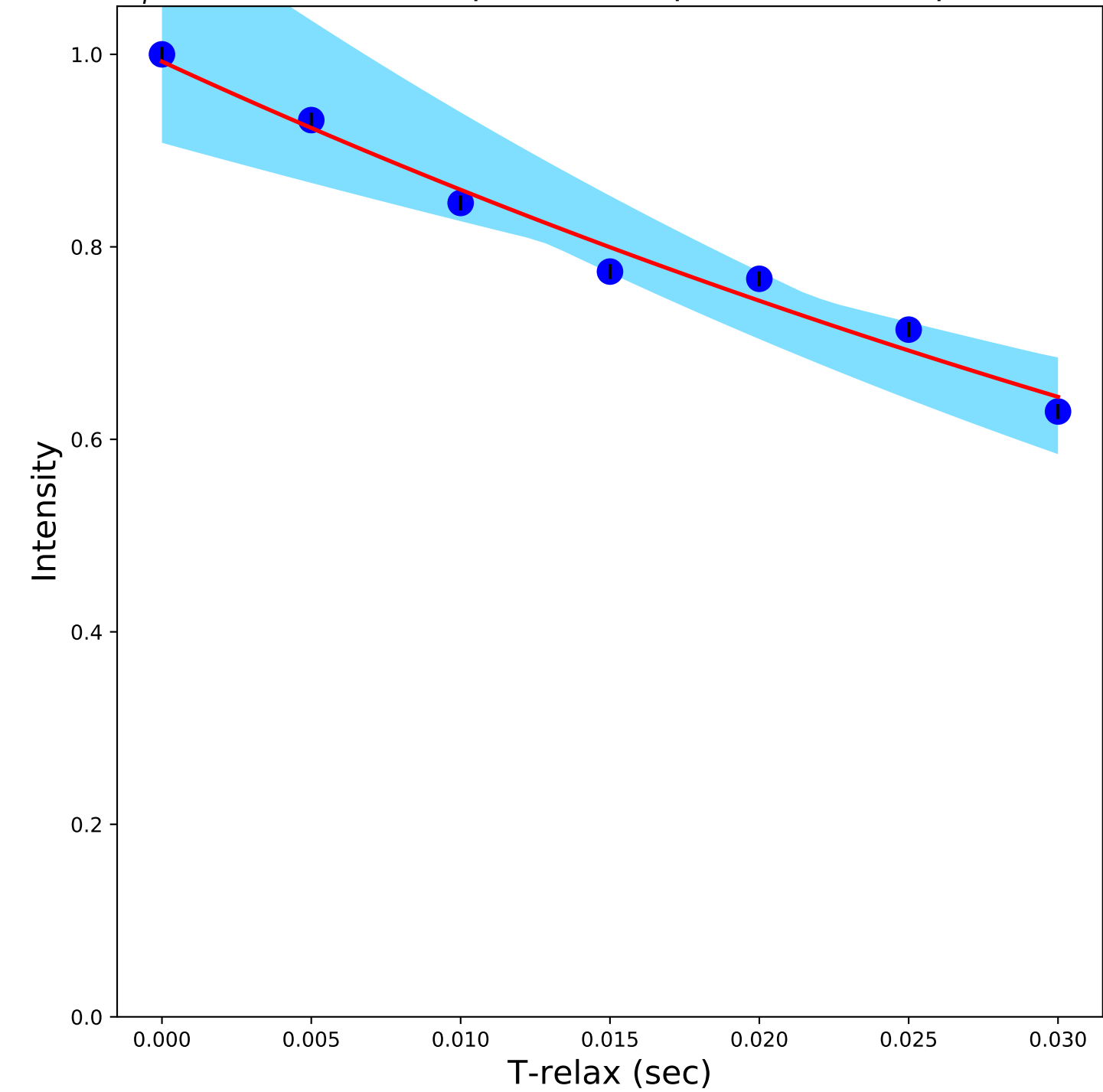
$R_{1\rho} 16.76 \pm 0.99 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 4.34$



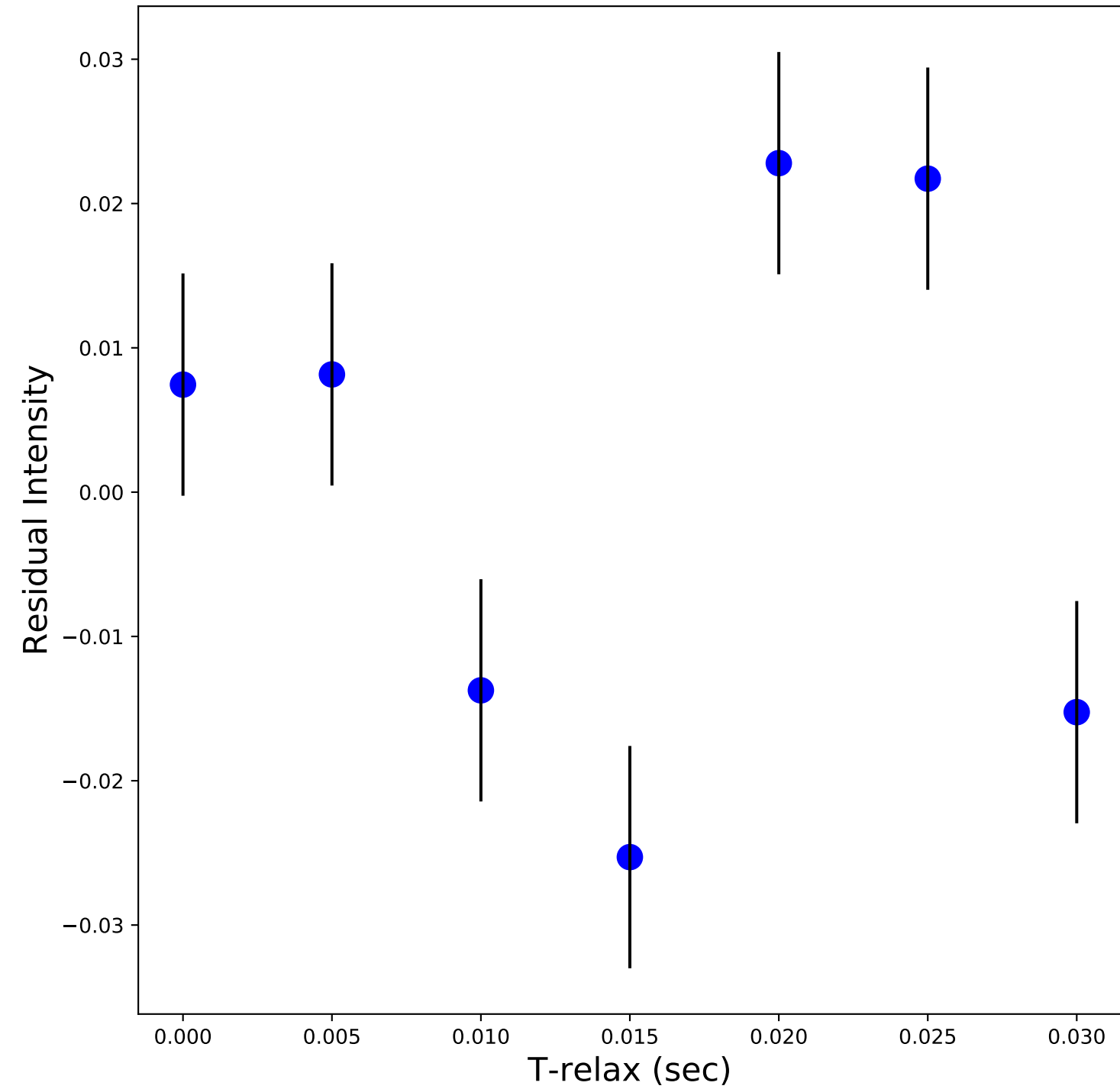
Folder (1468)



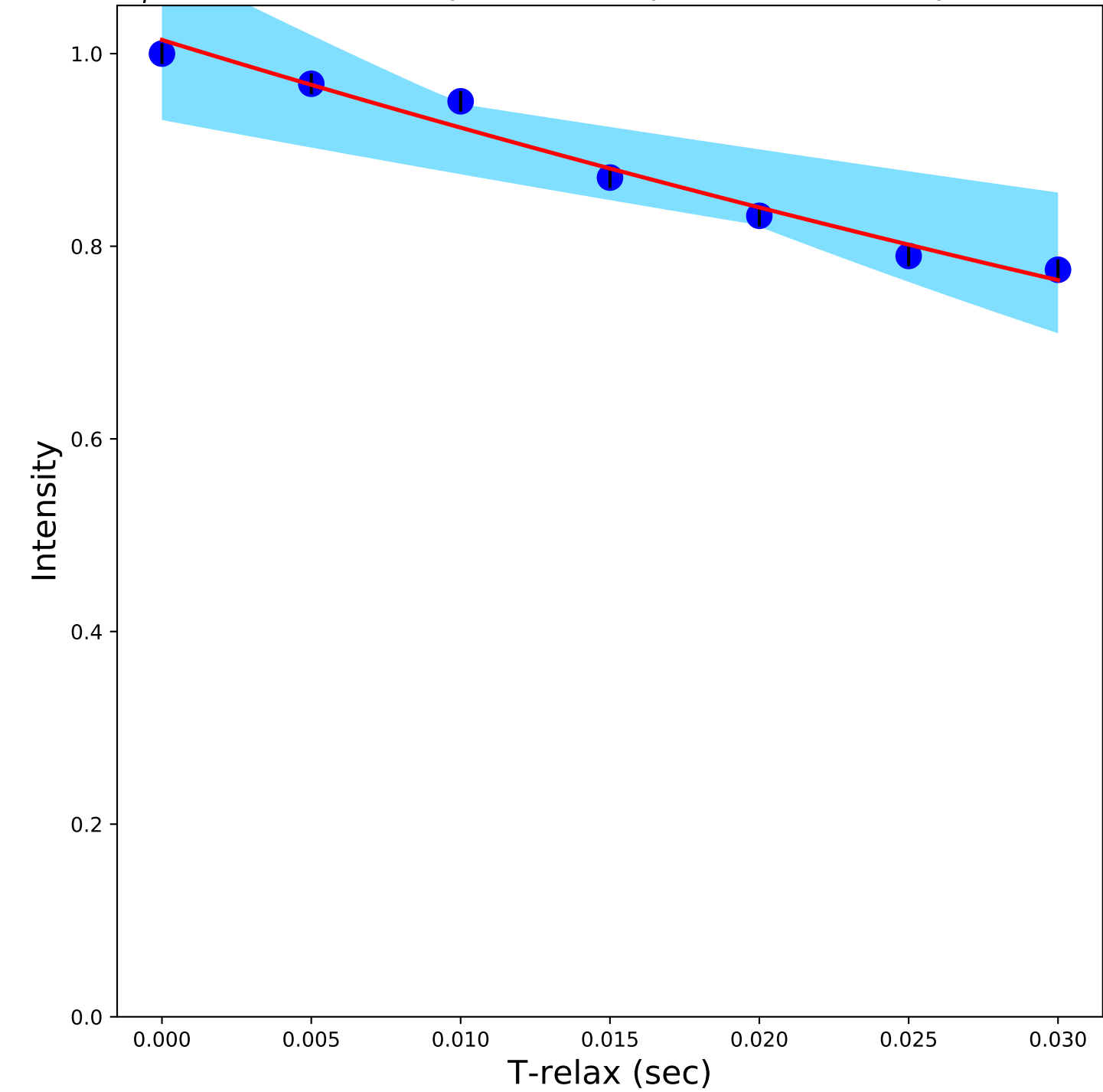
$R_{1\rho} 14.41 \pm 1.07 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \bar{\chi}^2 = 7.33$



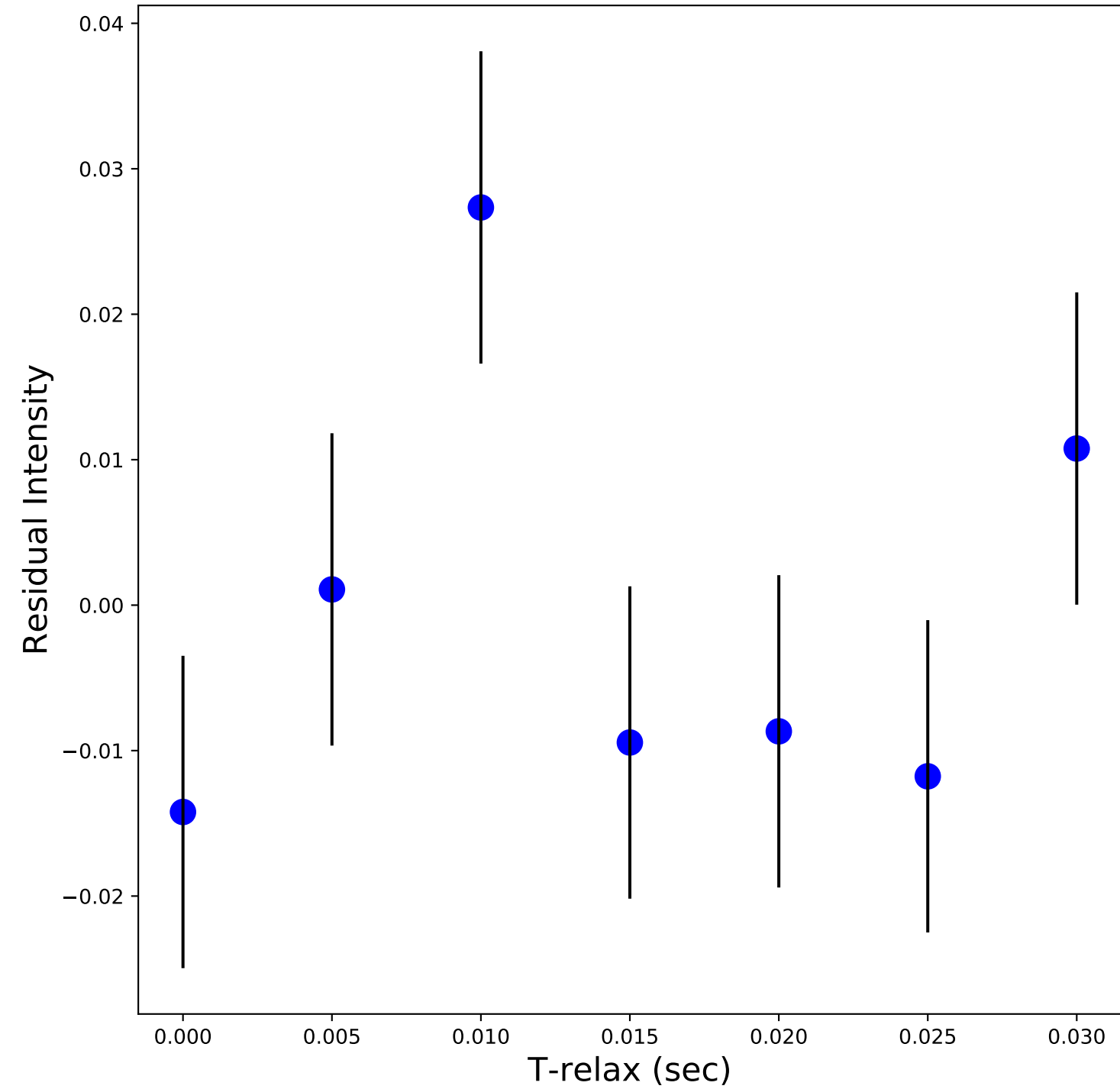
Folder (1469)



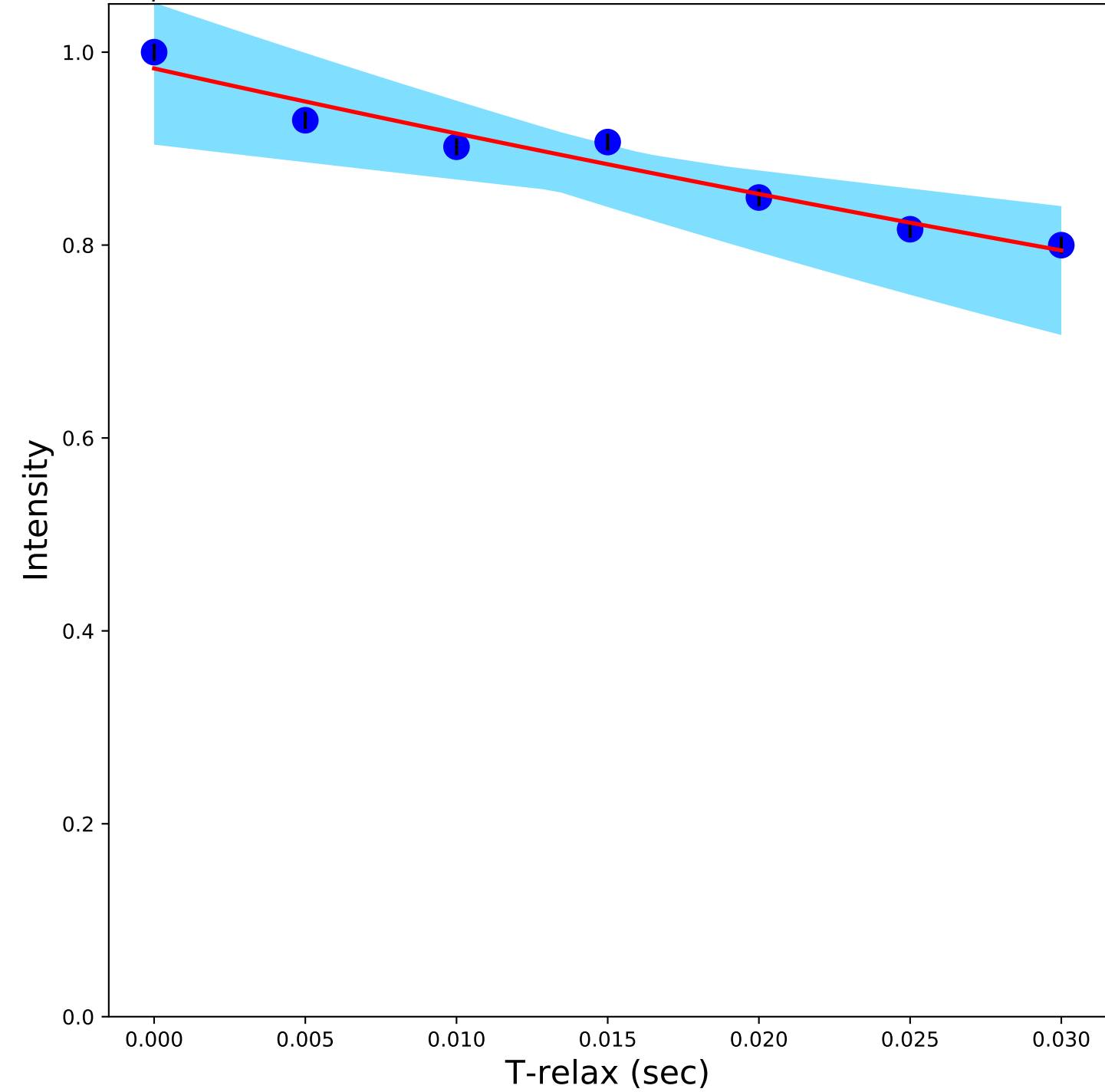
$R_{1\rho} 9.41 \pm 0.82 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 2.38$



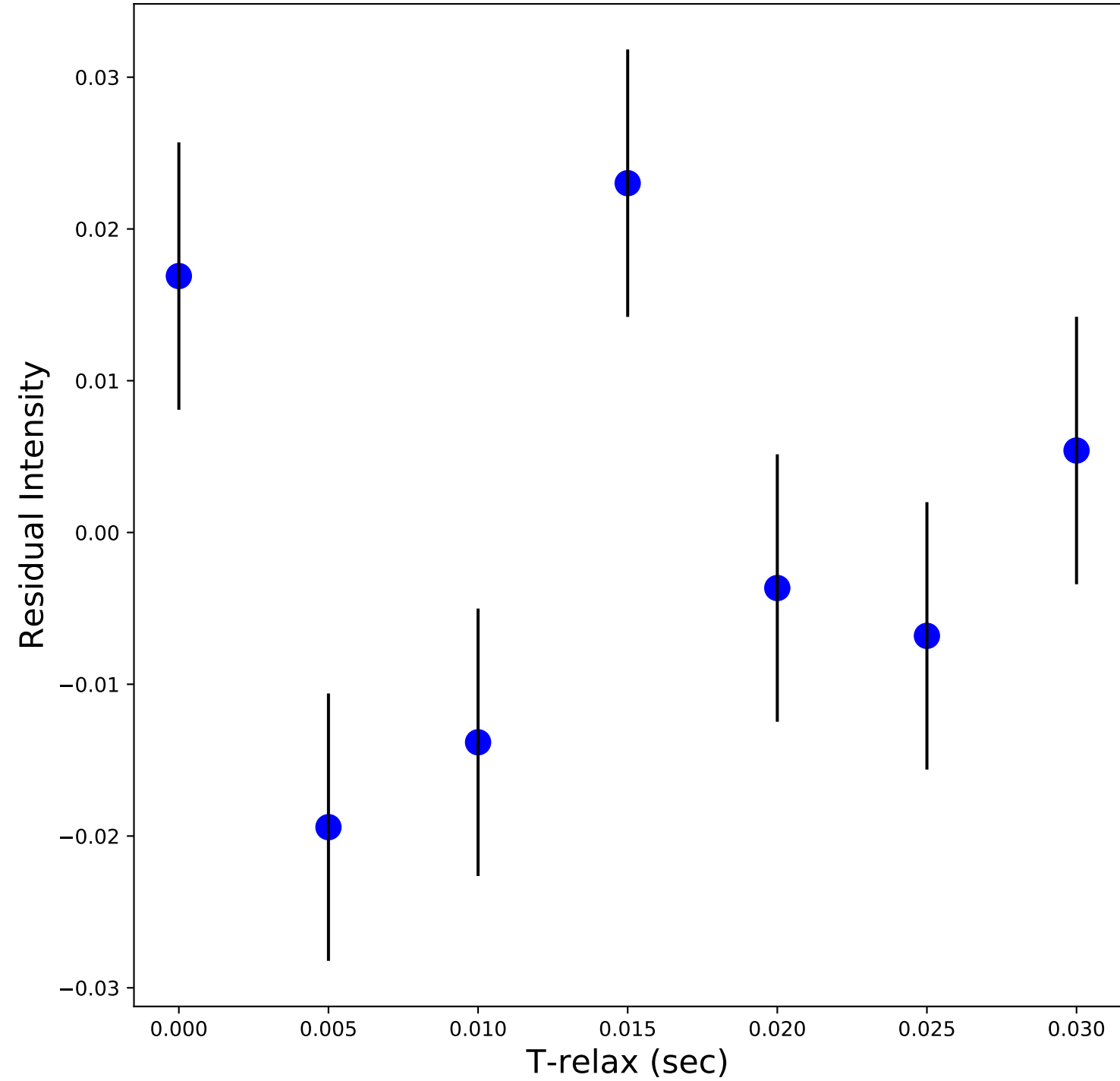
Folder (1470)



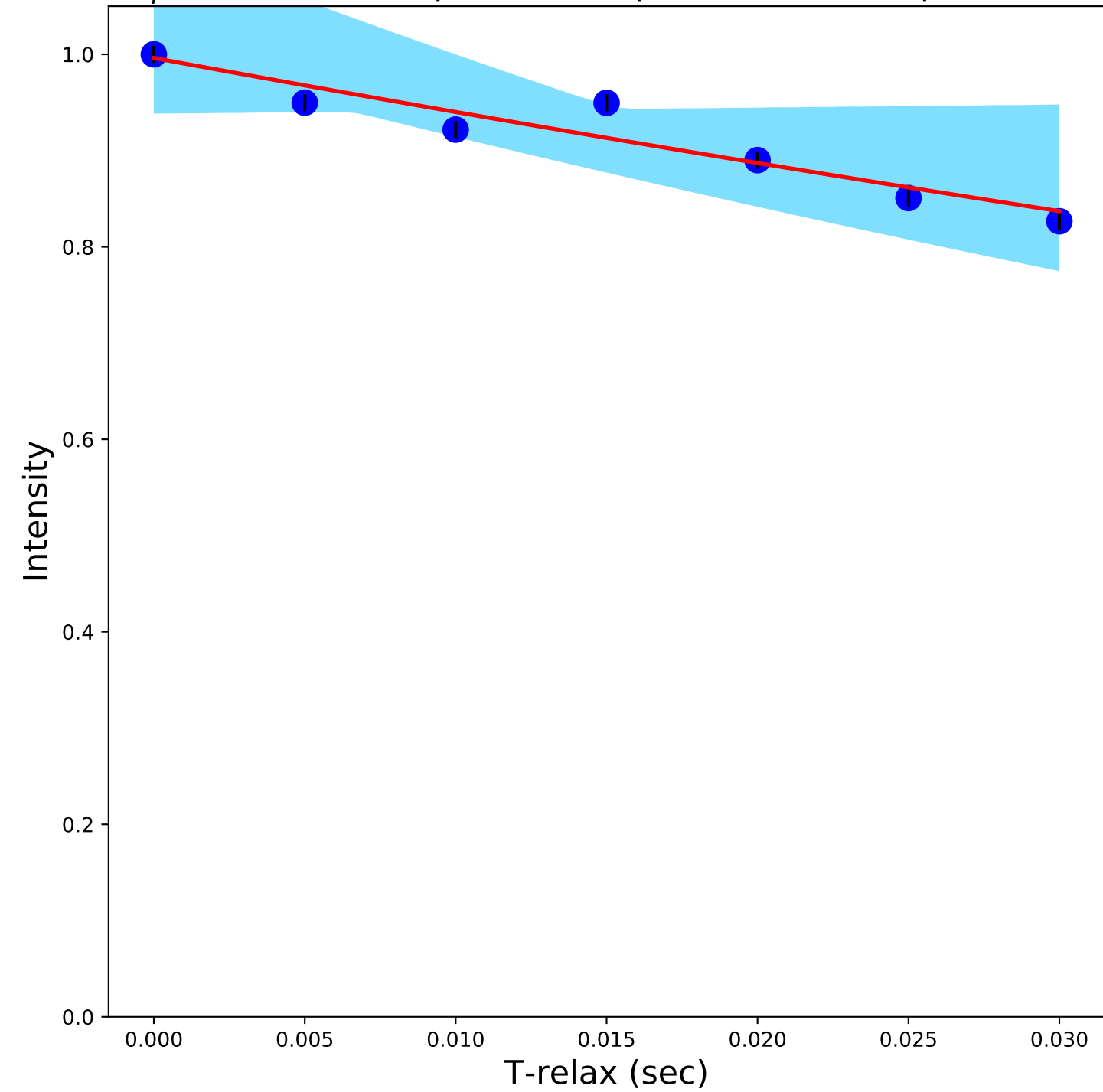
$R_{1\rho} 7.1 \pm 0.72 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 1200 \text{ Hz} \mid \bar{\chi}^2 = 3.79$



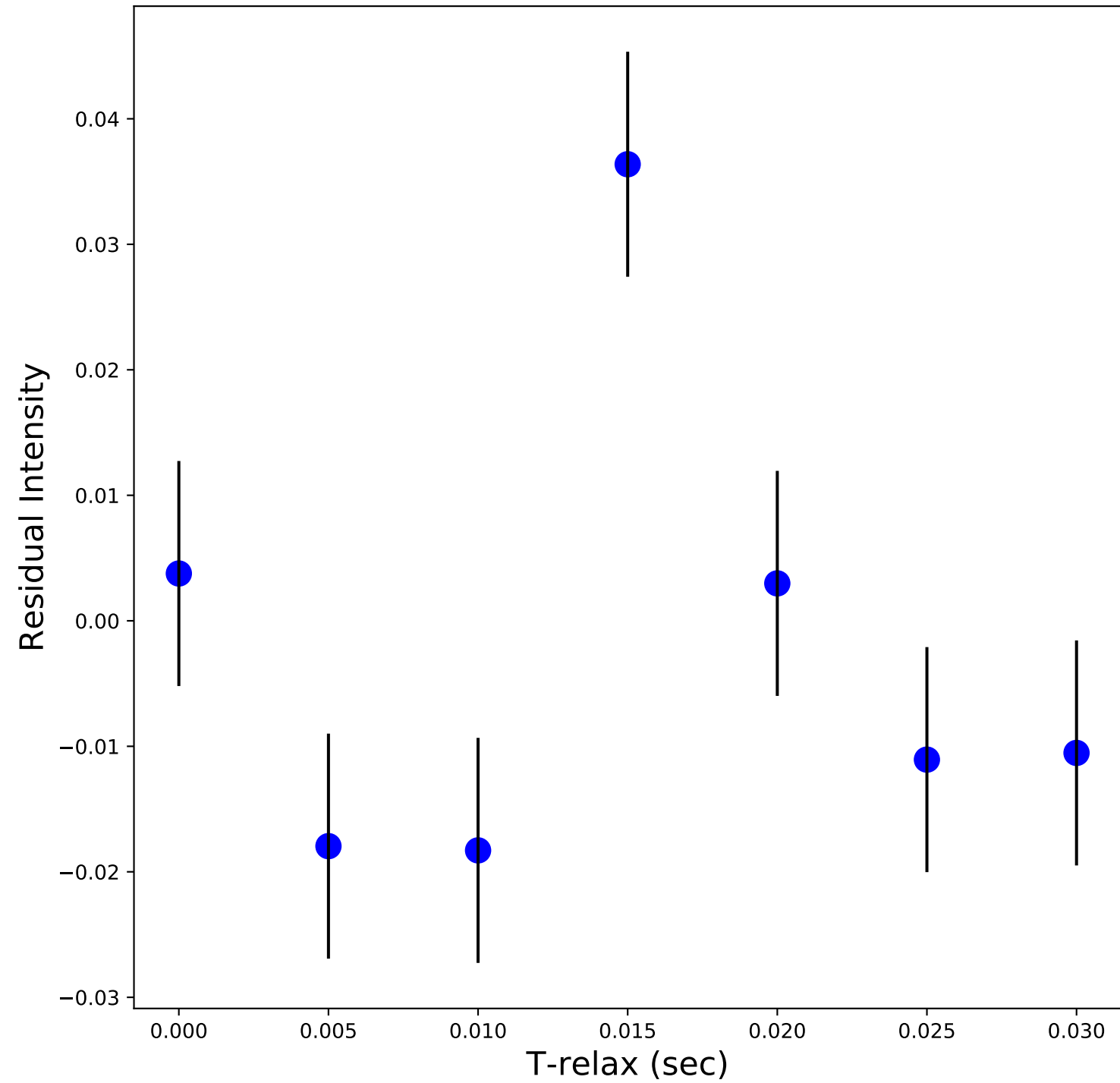
Folder (1471)



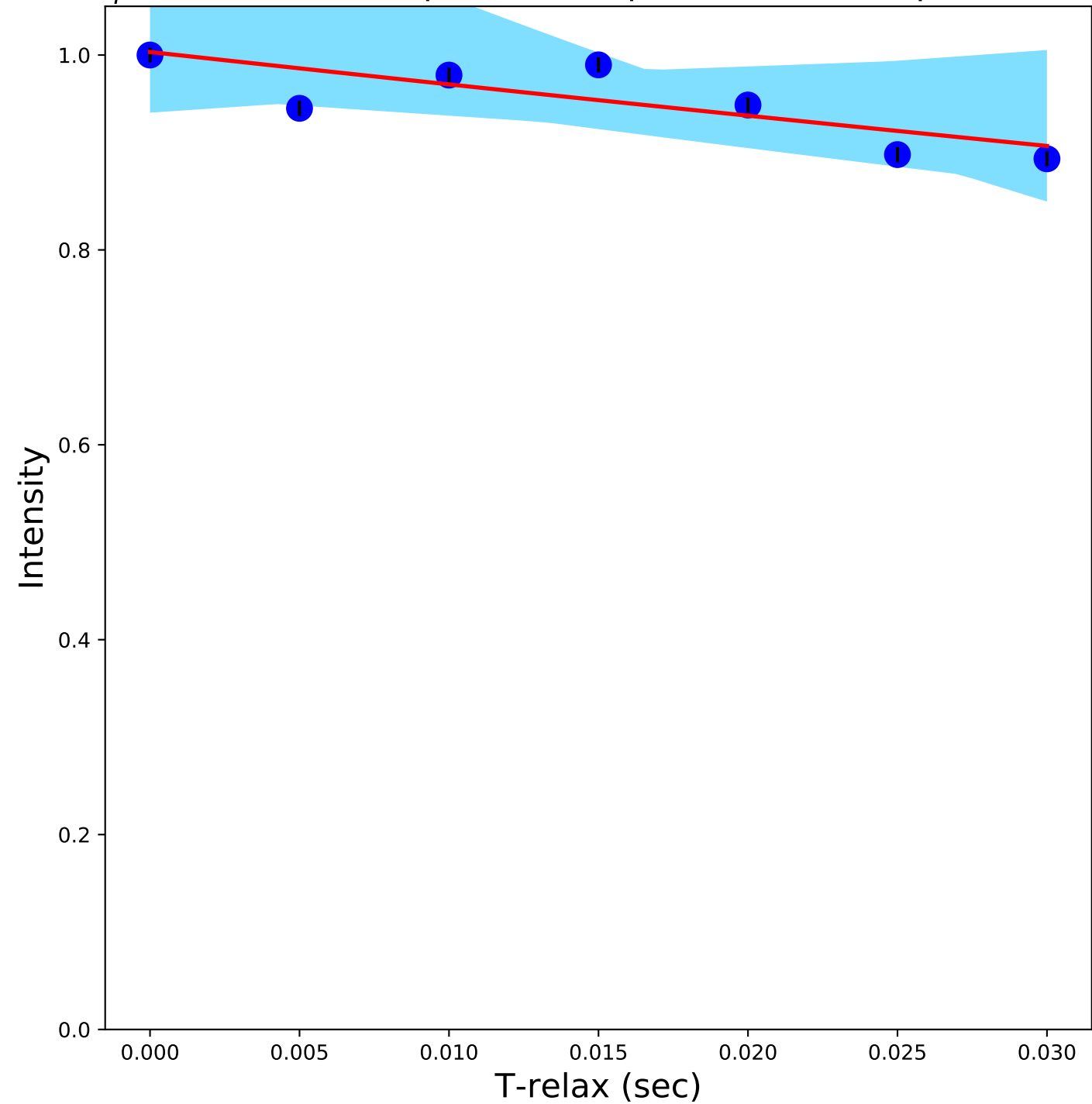
$R_{1\rho} 5.8 \pm 0.96 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 1400 Hz \mid \bar{\chi}^2 = 5.57$



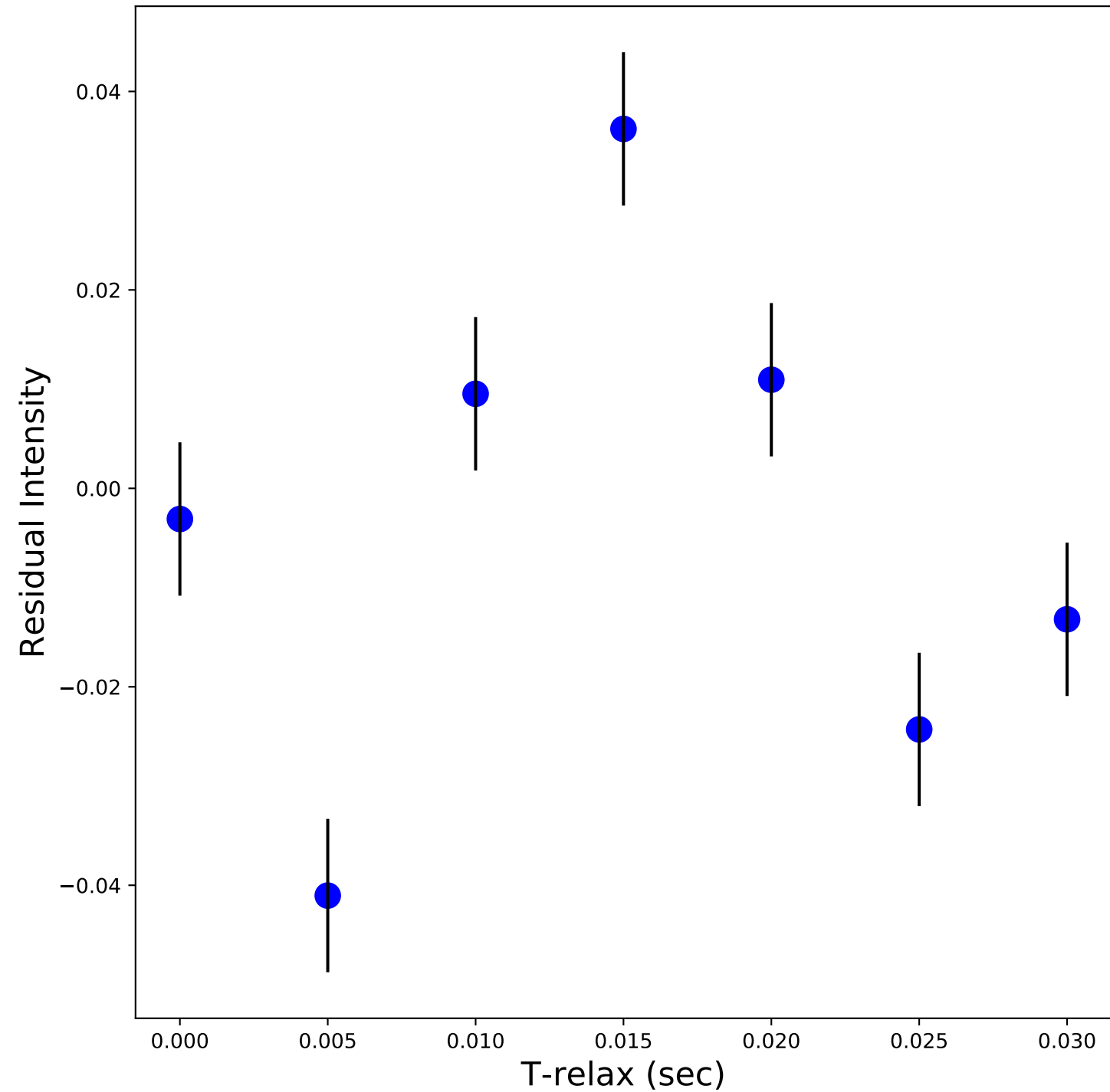
Folder (1472)



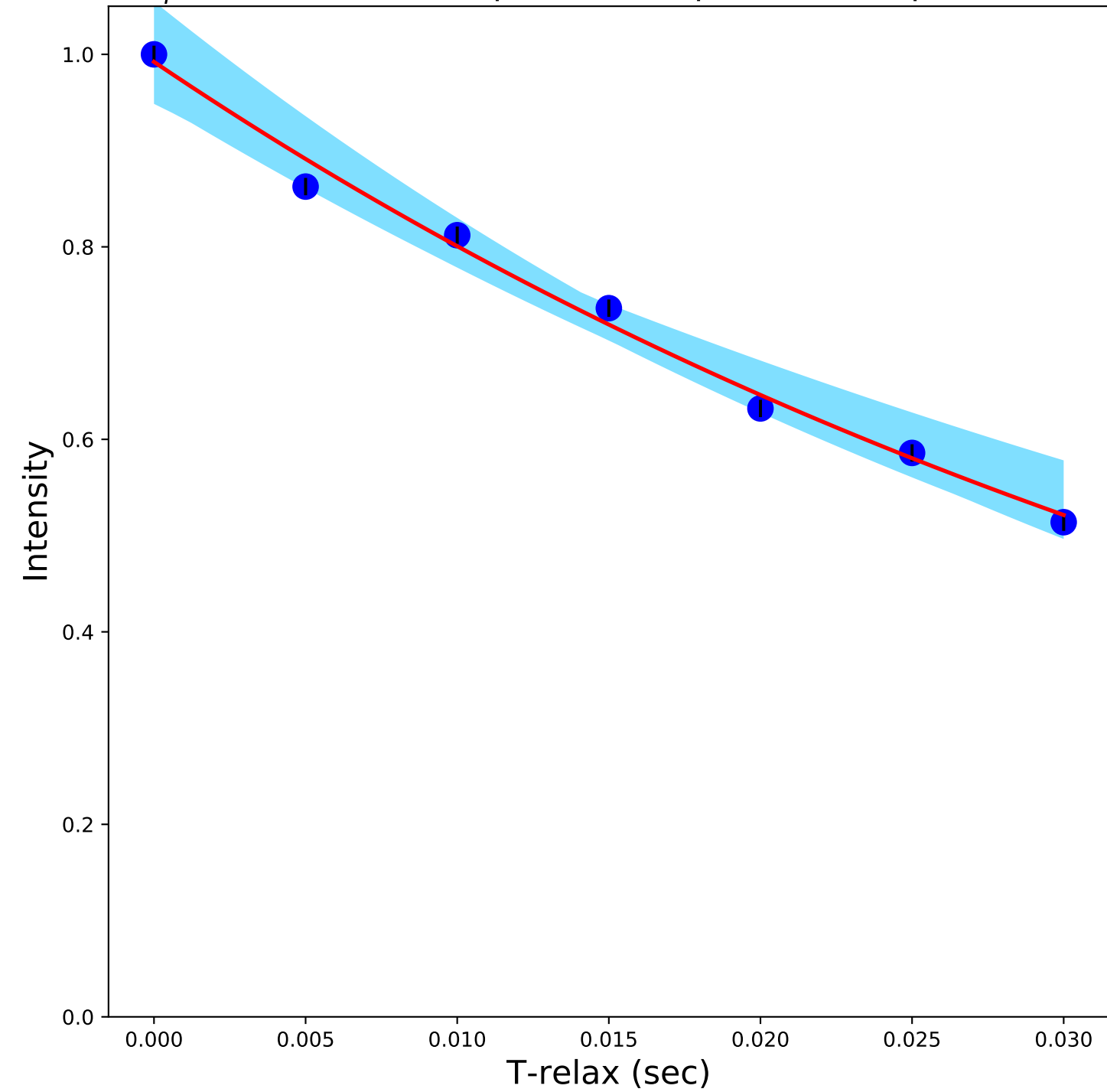
$R_{1\rho} 3.37 \pm 1.32 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 1800 \text{ Hz} \mid \bar{\chi}^2 = 13.33$



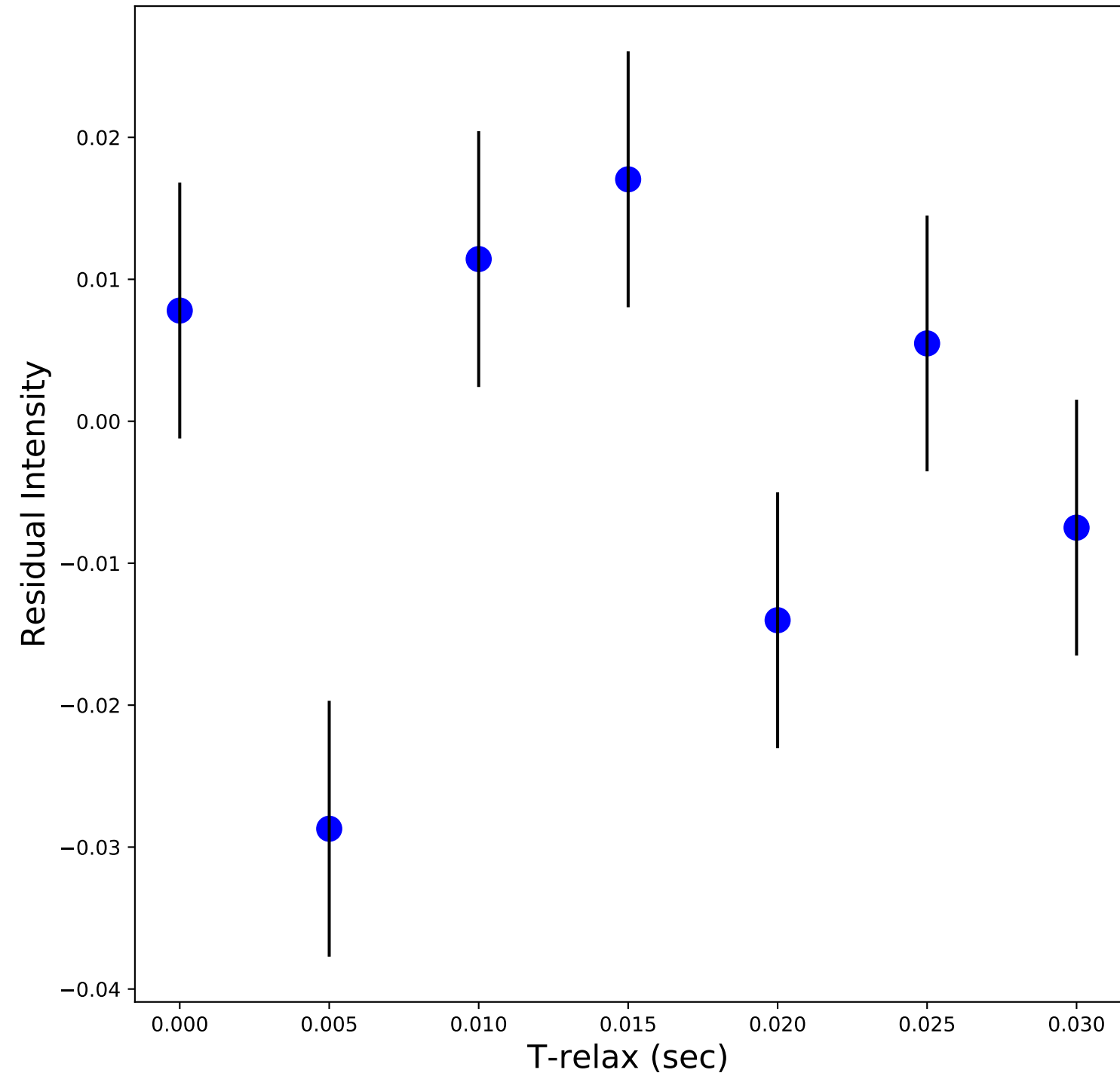
Folder (1473)



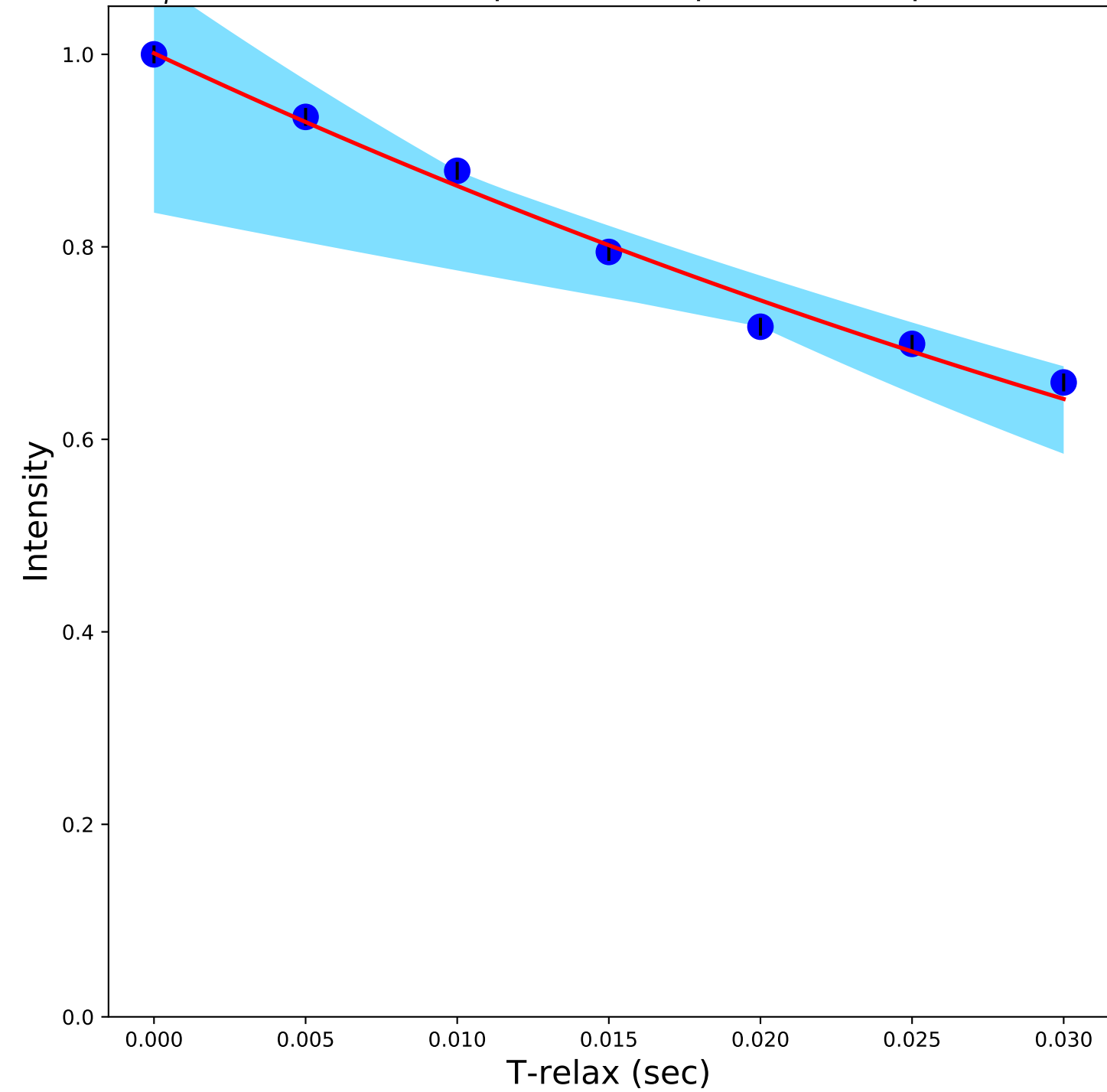
$R_{1\rho} 21.45 \pm 0.93 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 3.91$



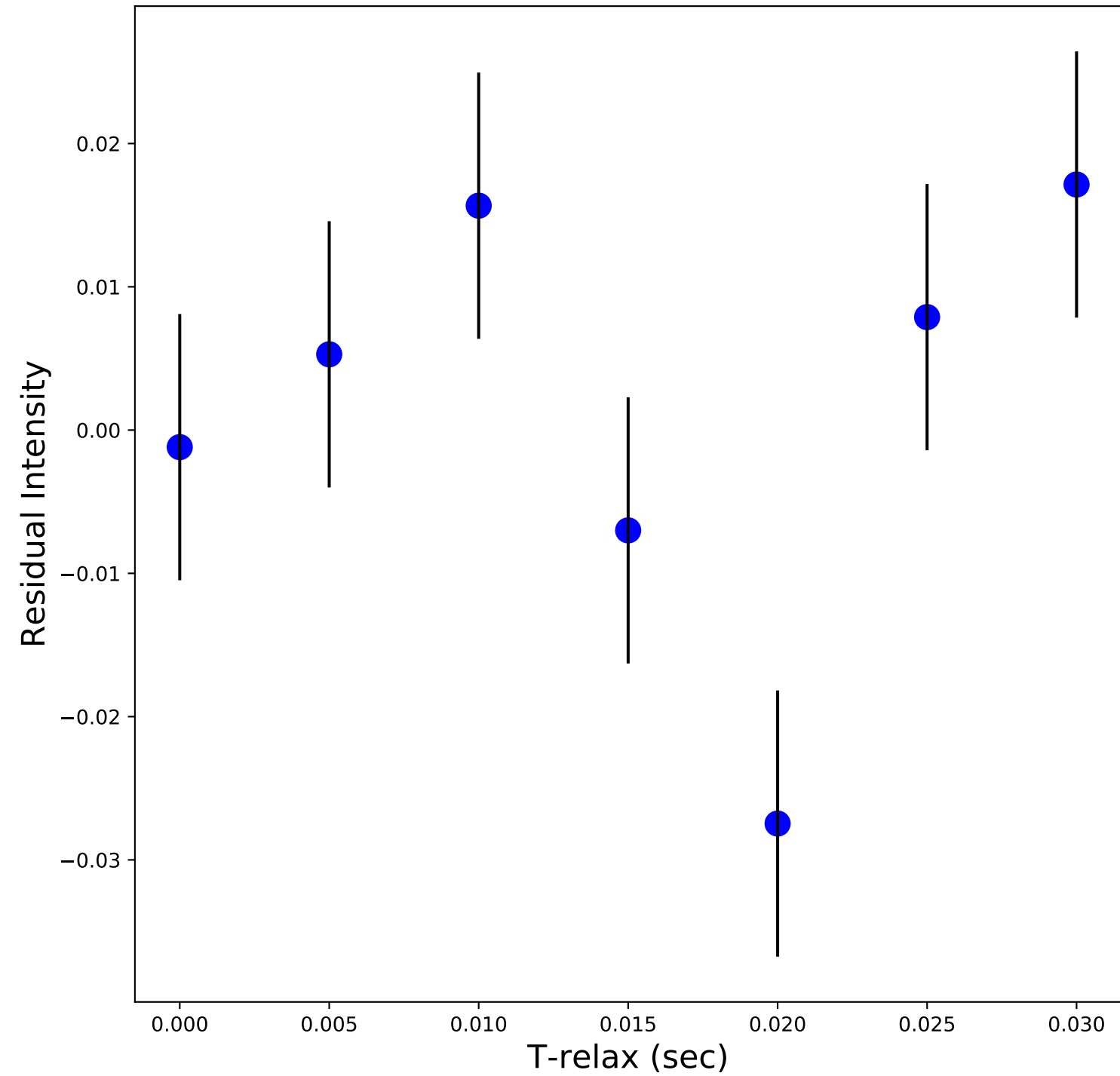
Folder (1474)



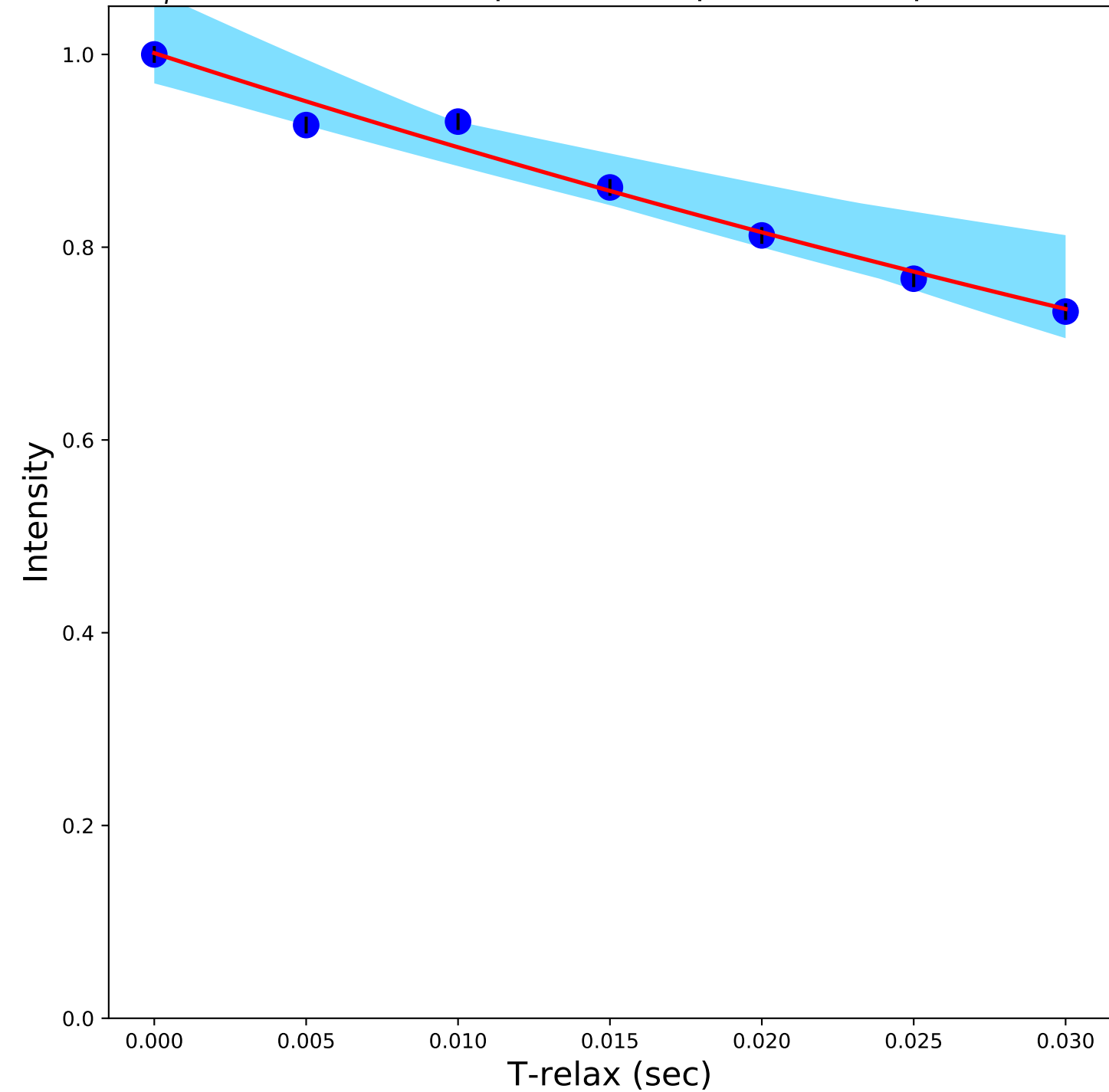
$R_{1\rho} 14.81 \pm 0.97 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 400 \text{ Hz} \mid \bar{\chi}^2 = 3.32$



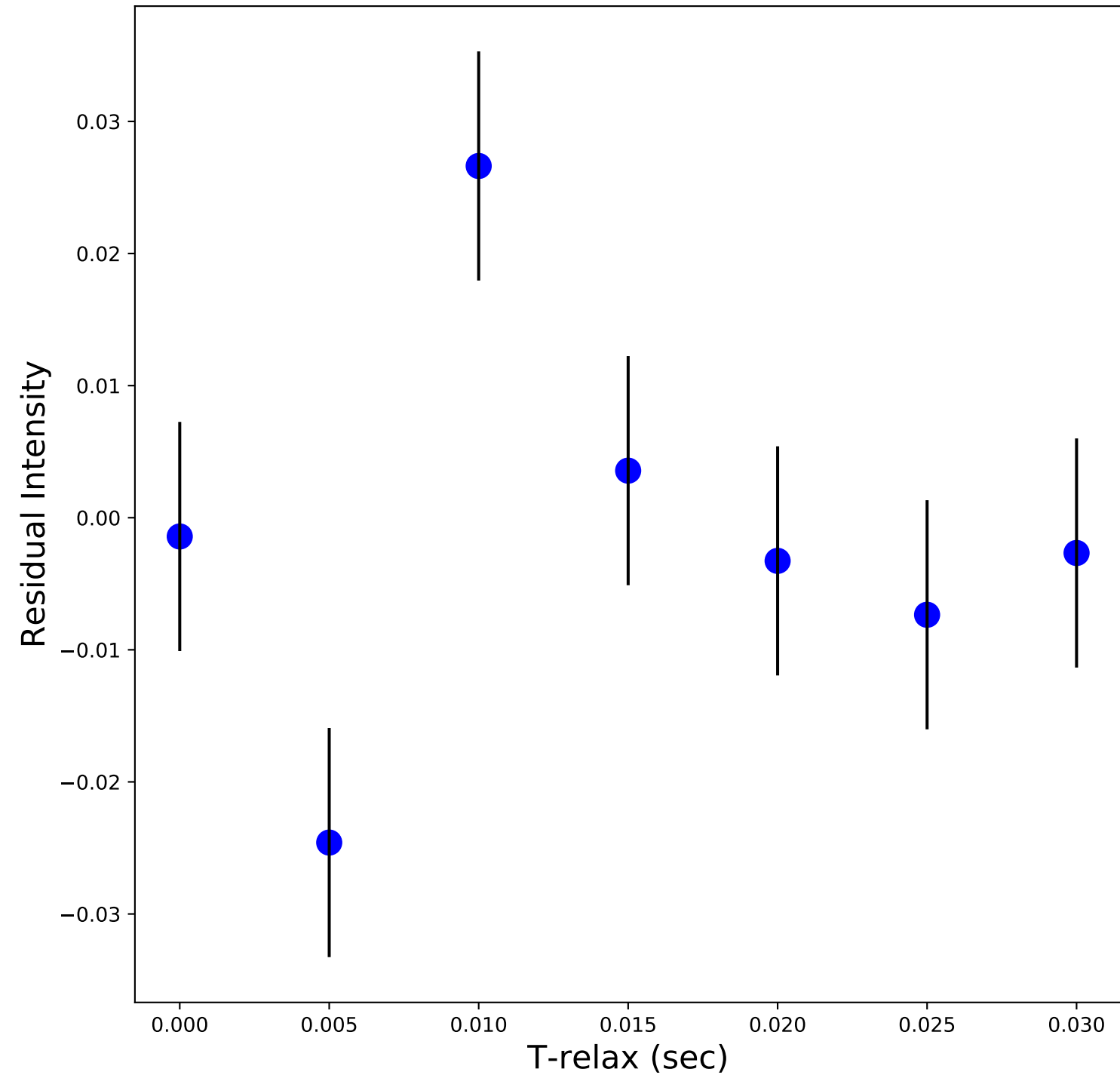
Folder (1475)



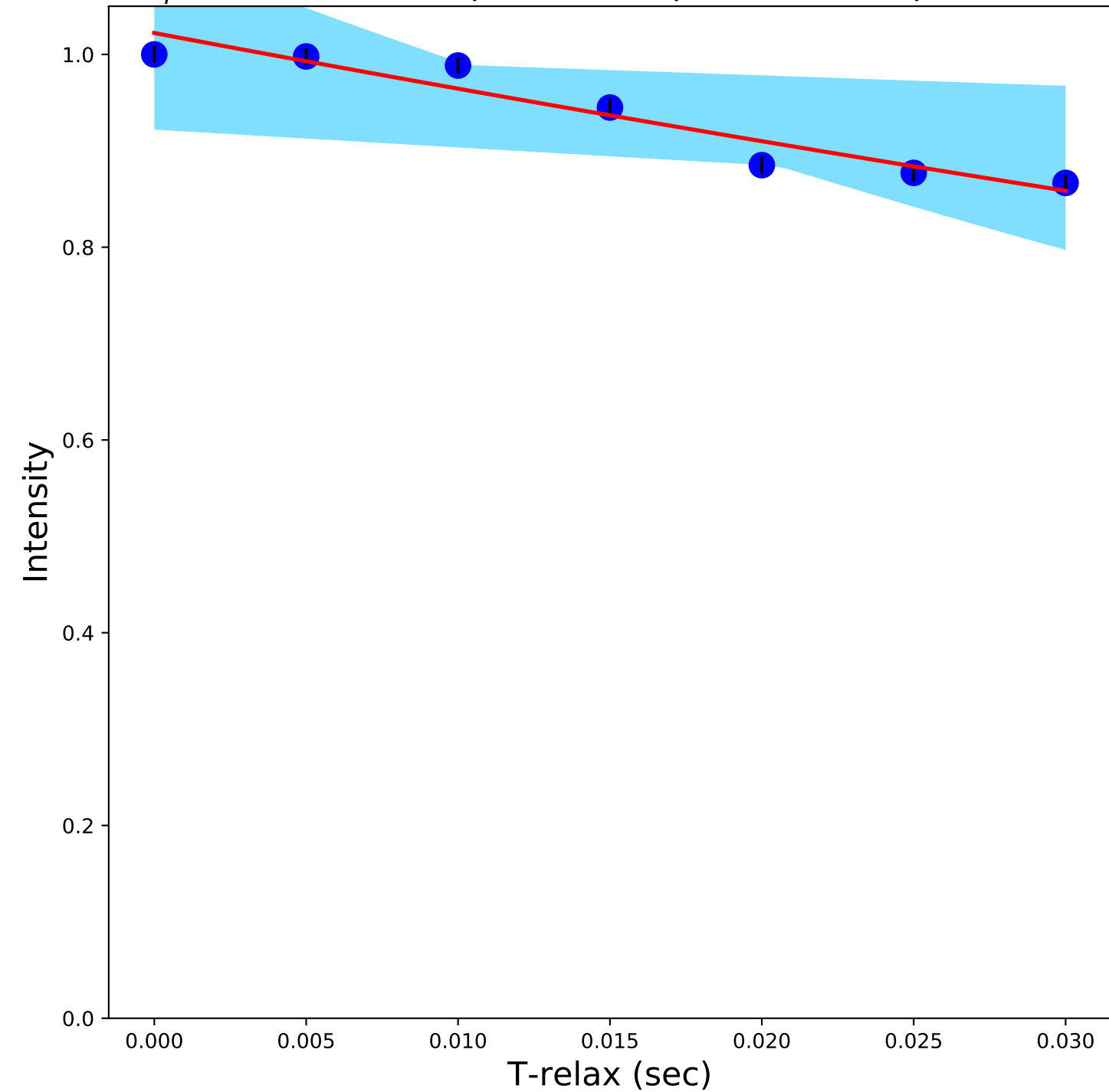
$R_{1\rho} 10.27 \pm 0.77 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 600 \text{ Hz} \mid \bar{\chi}^2 = 3.72$



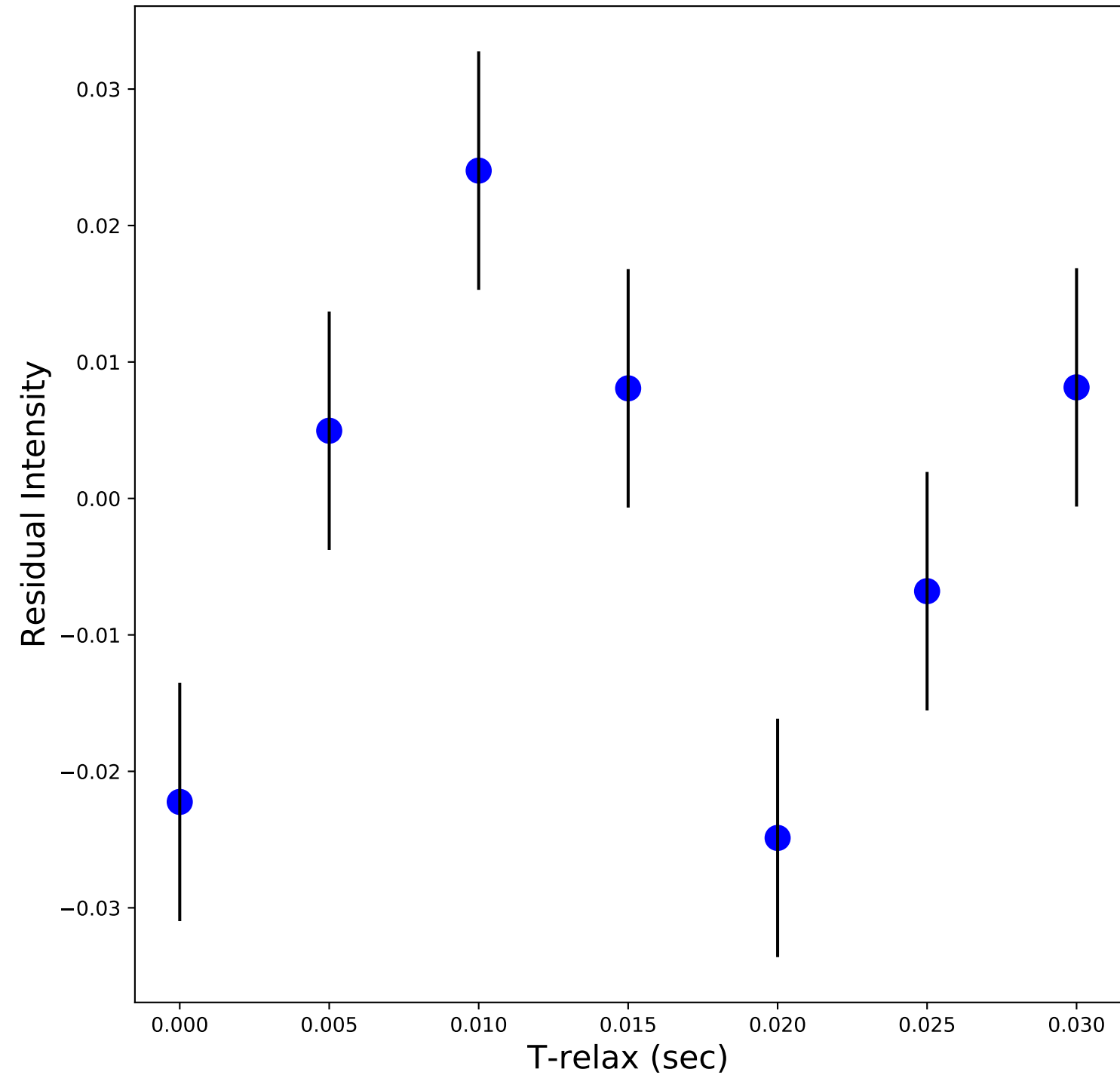
Folder (1476)



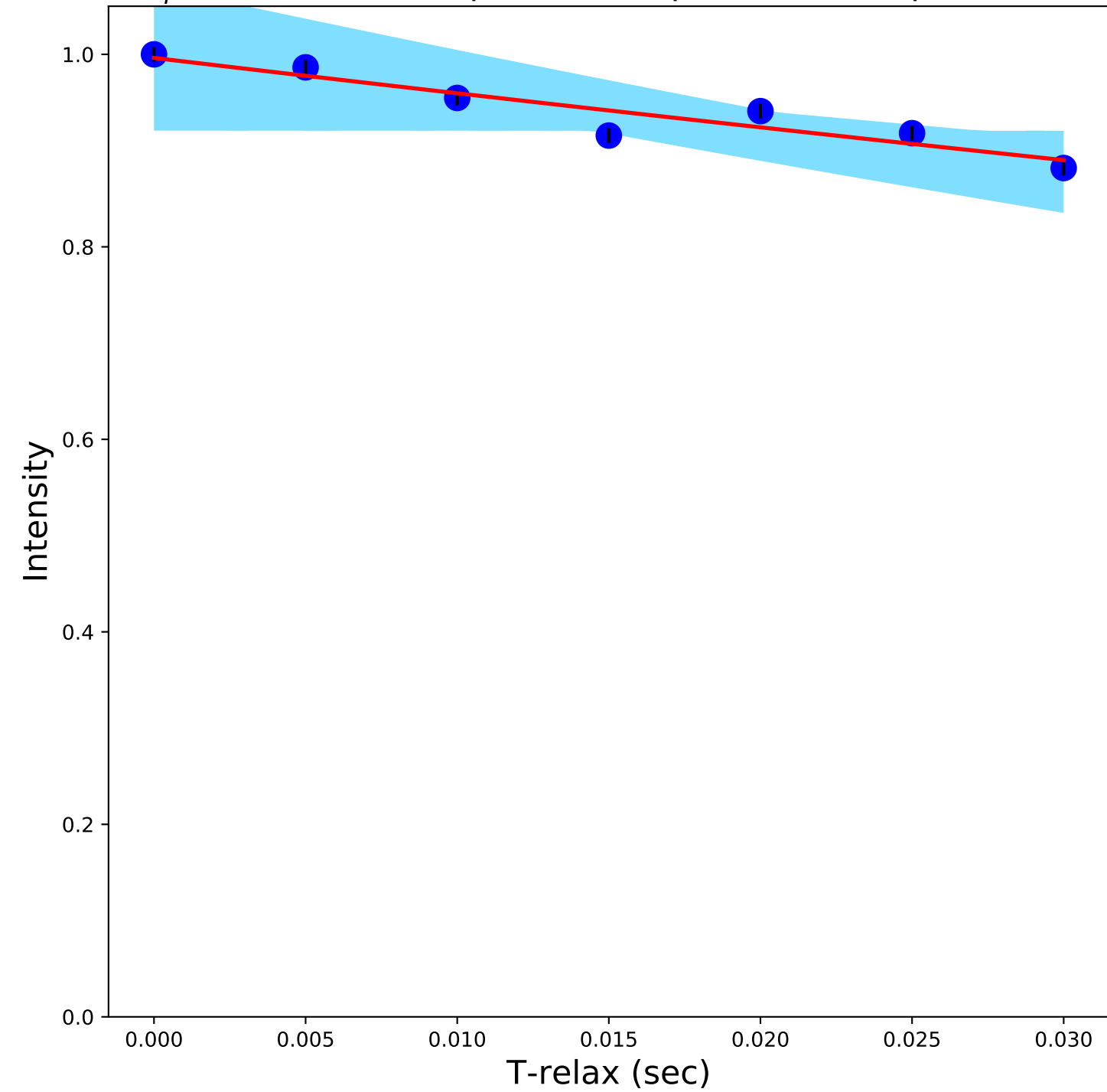
$R_{1\rho} 5.82 \pm 0.92 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1000 \text{ Hz} \mid \bar{\chi}^2 = 4.96$



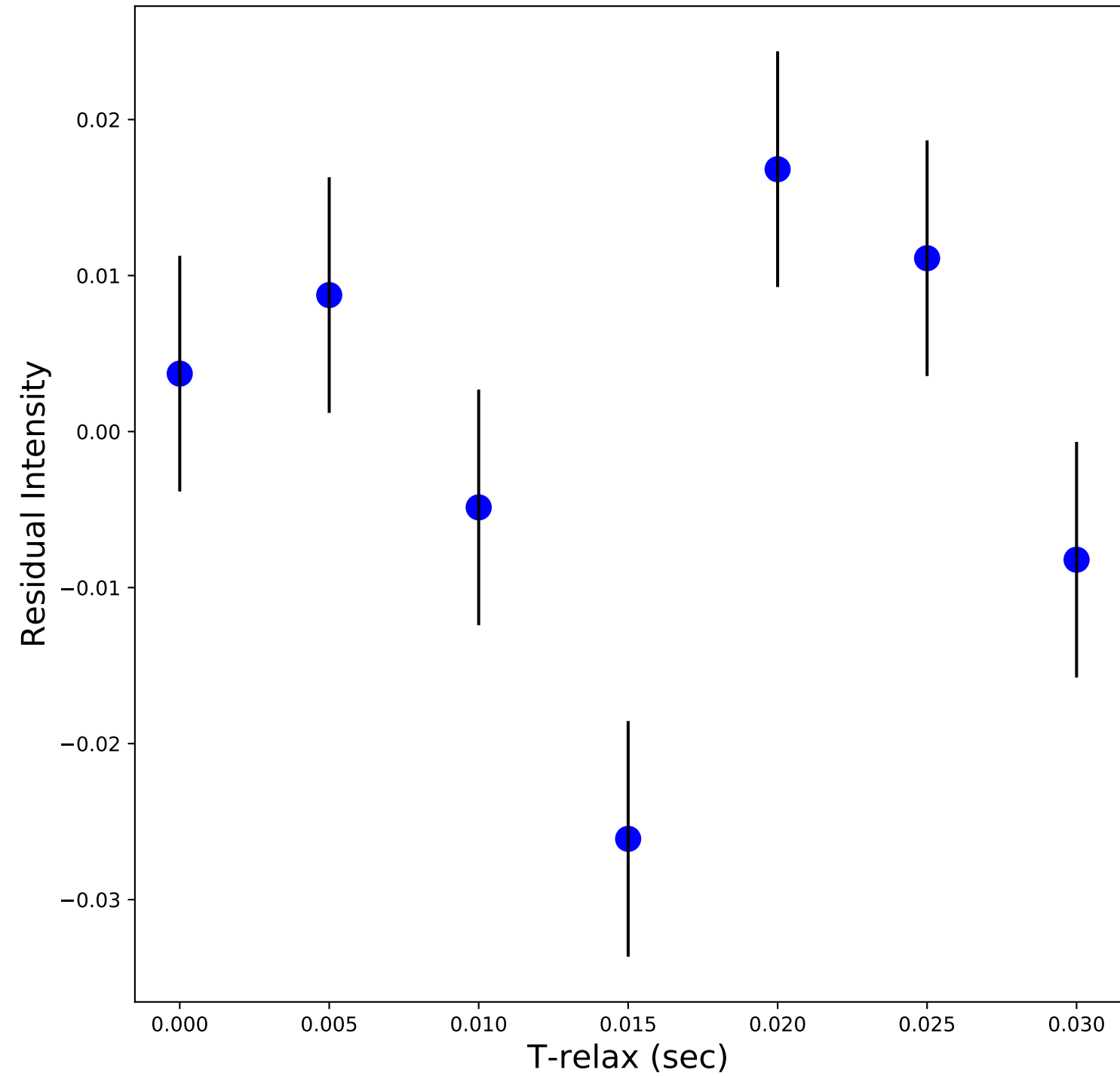
Folder (1477)



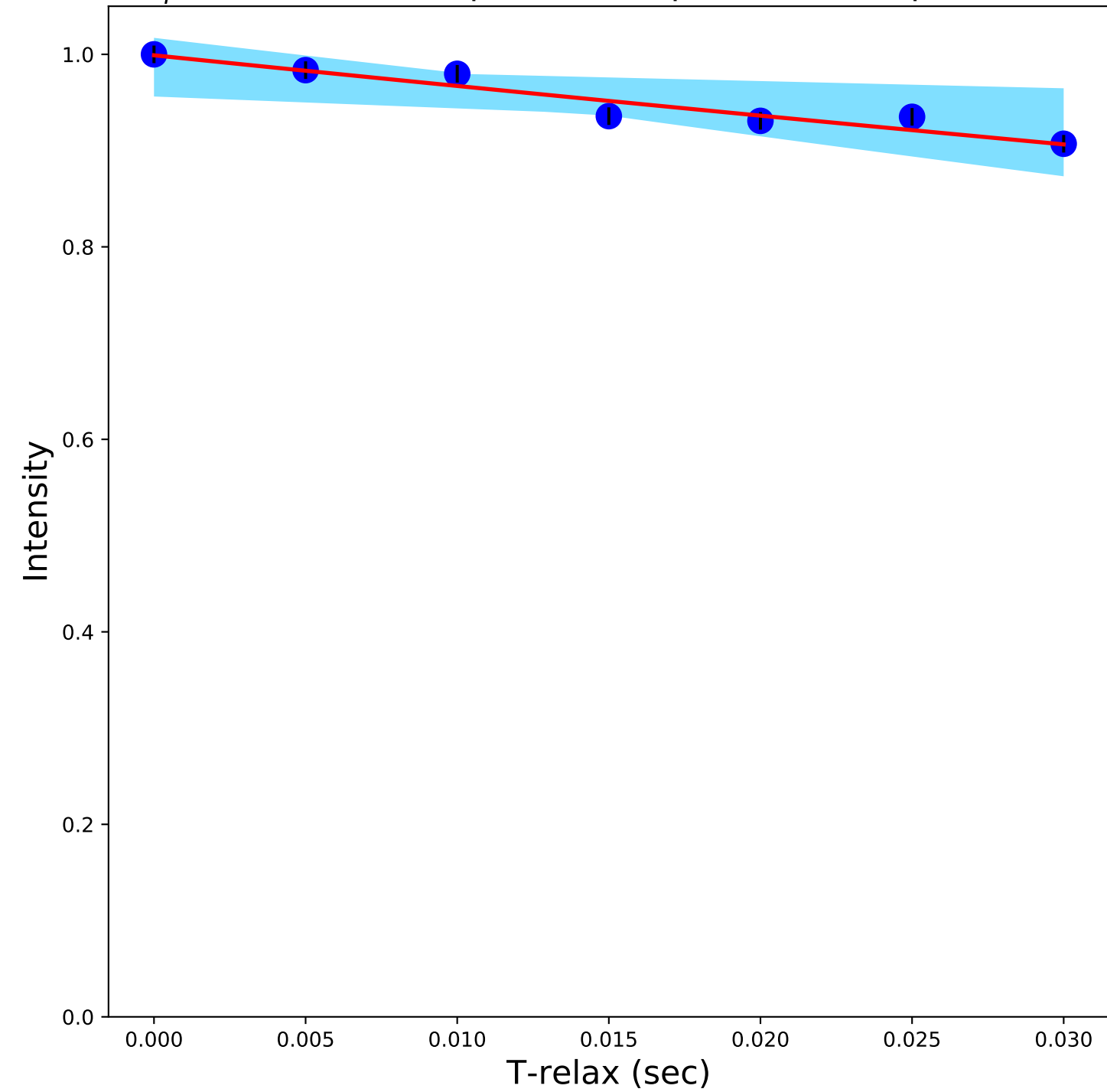
$R_{1\rho} 3.76 \pm 0.56 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1400 Hz \mid \bar{\chi}^2 = 4.45$



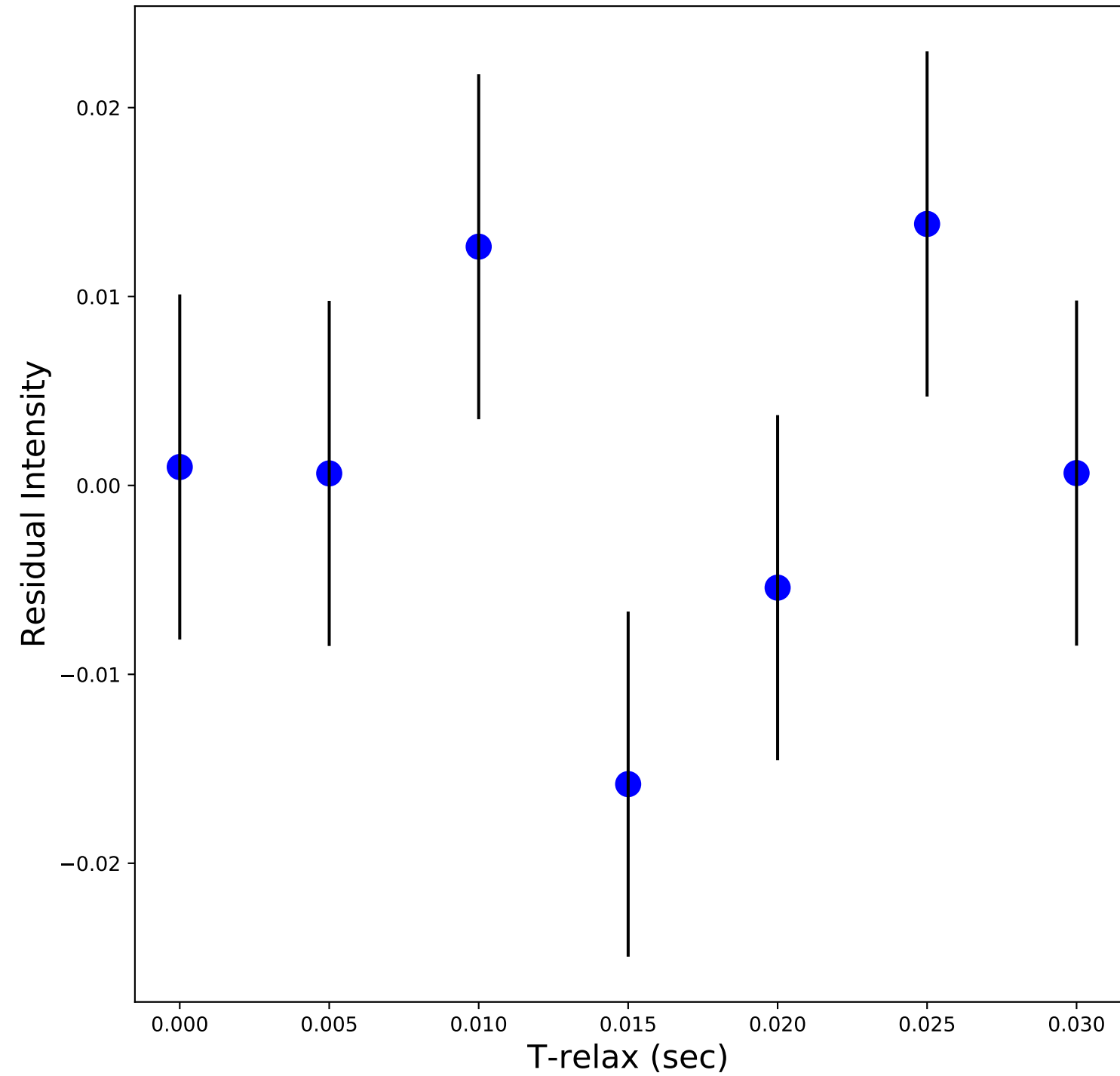
Folder (1478)



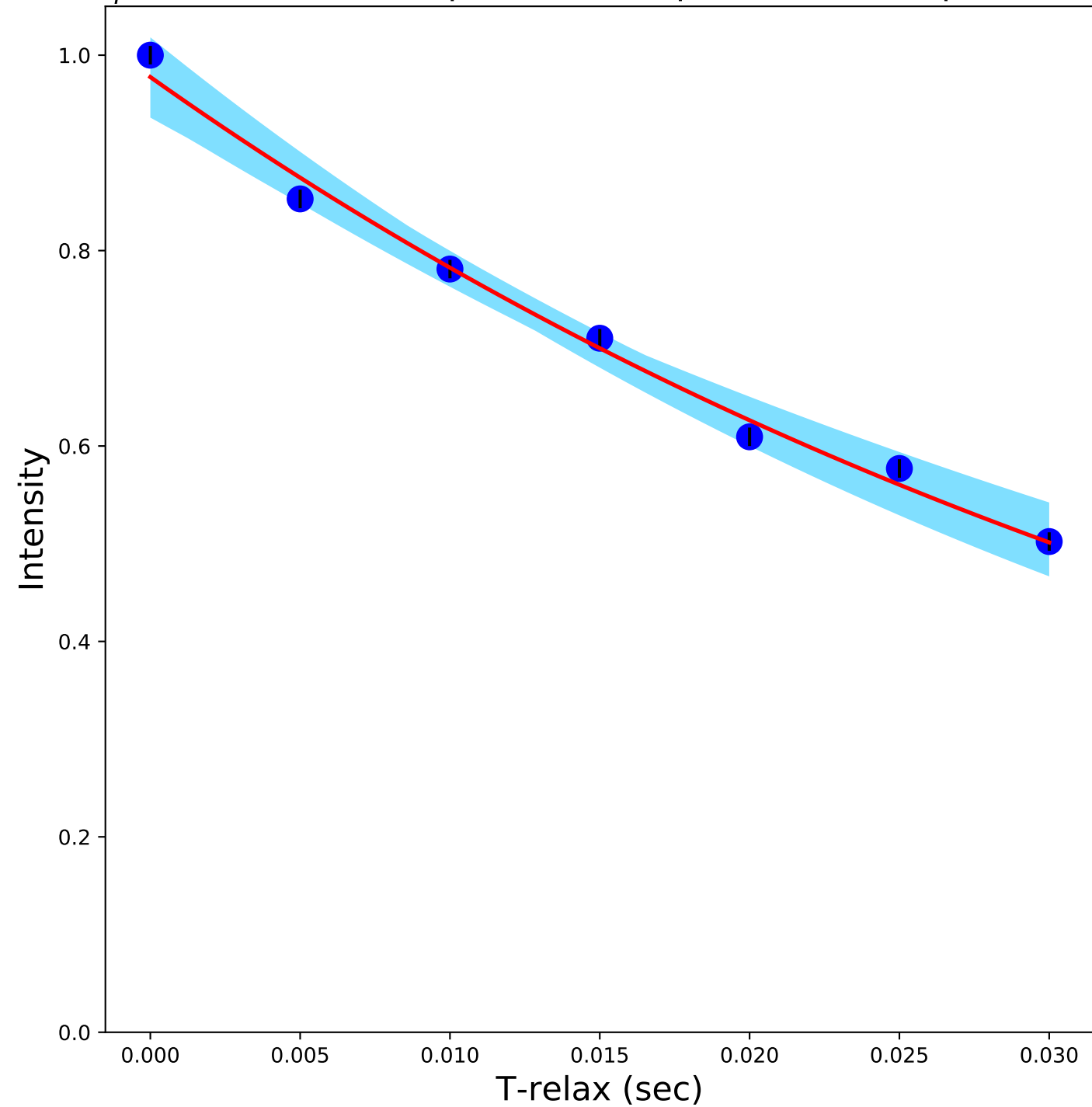
$R_{1\rho} 3.24 \pm 0.43 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1800 \text{ Hz} \mid \bar{\chi}^2 = 1.52$



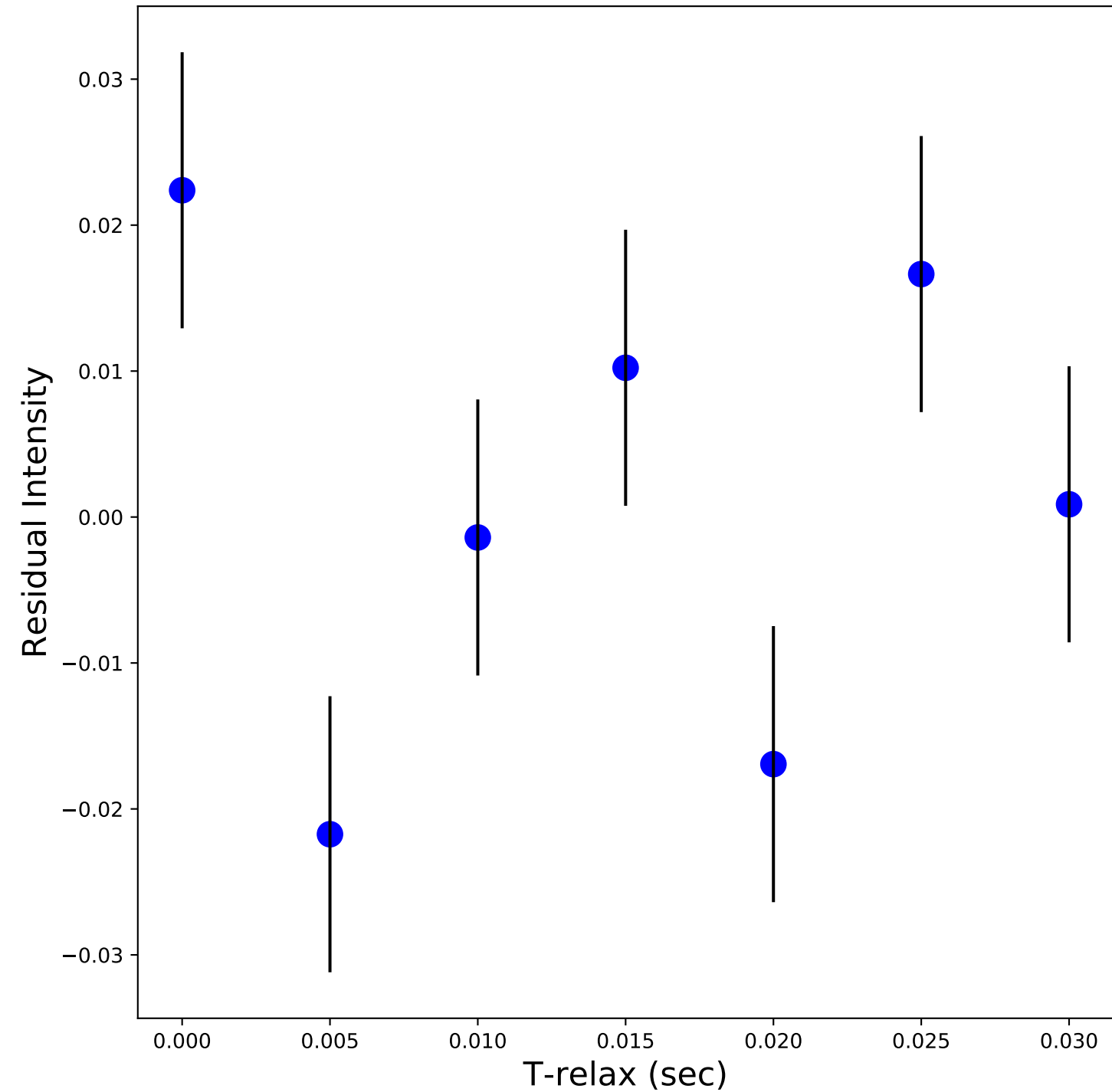
Folder (1479)



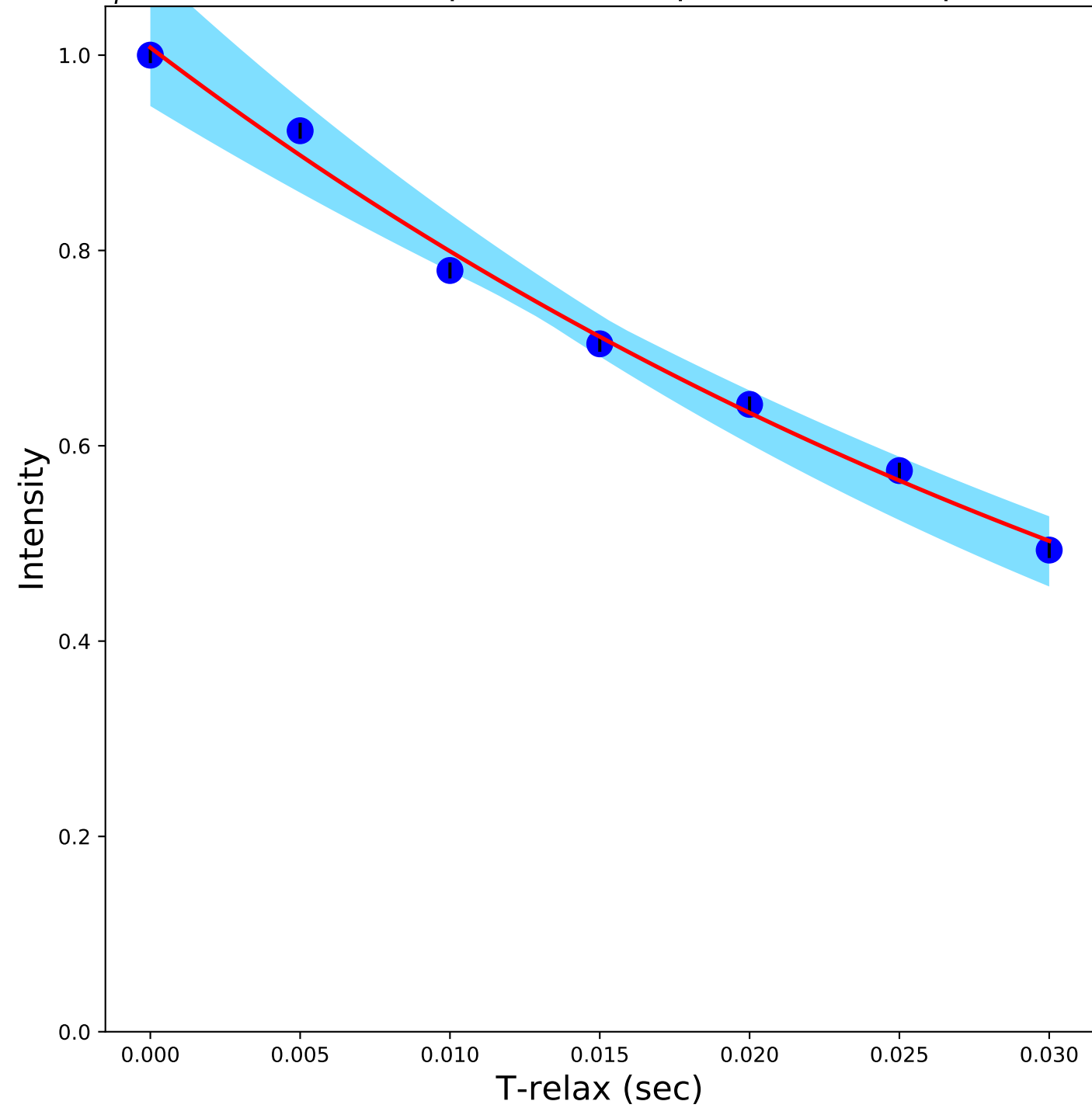
$R_{1\rho} 22.26 \pm 1.15 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 100 \text{ Hz} \mid \bar{\chi}^2 = 3.68$



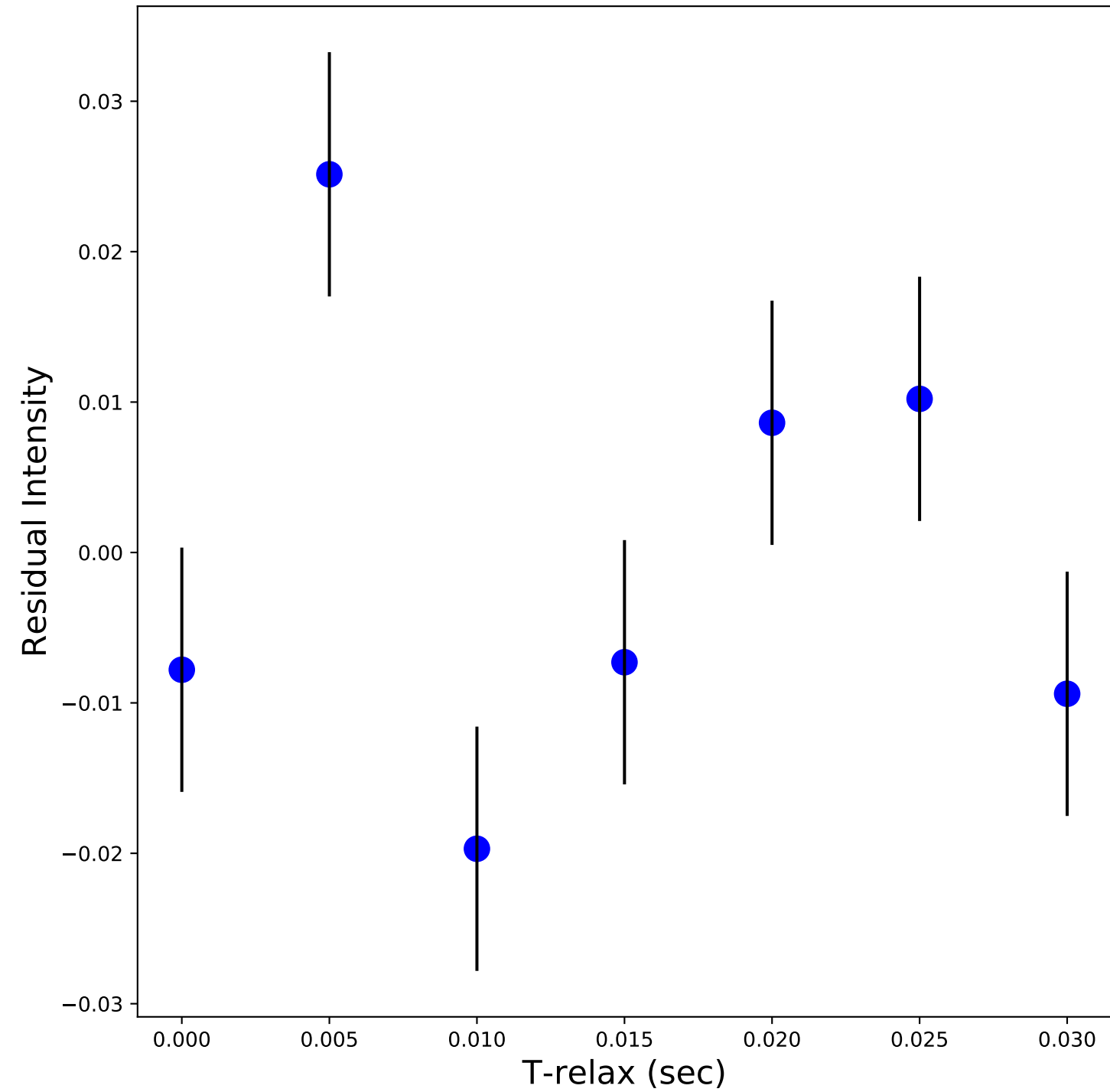
Folder (1480)



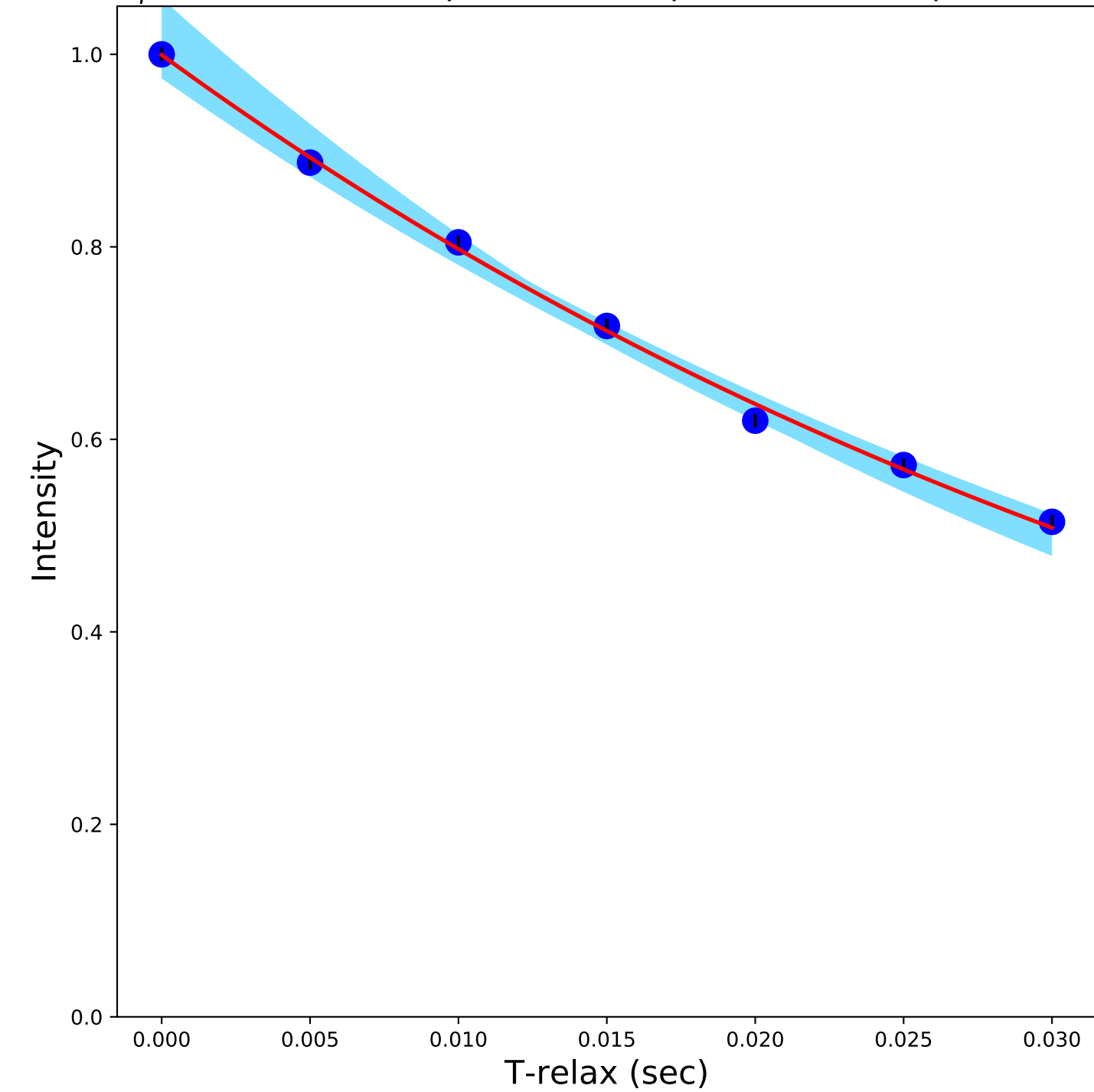
$$R_{1\rho} 23.19 \pm 0.91 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 250 \text{ Hz} \mid \bar{\chi}^2 = 4.25$$



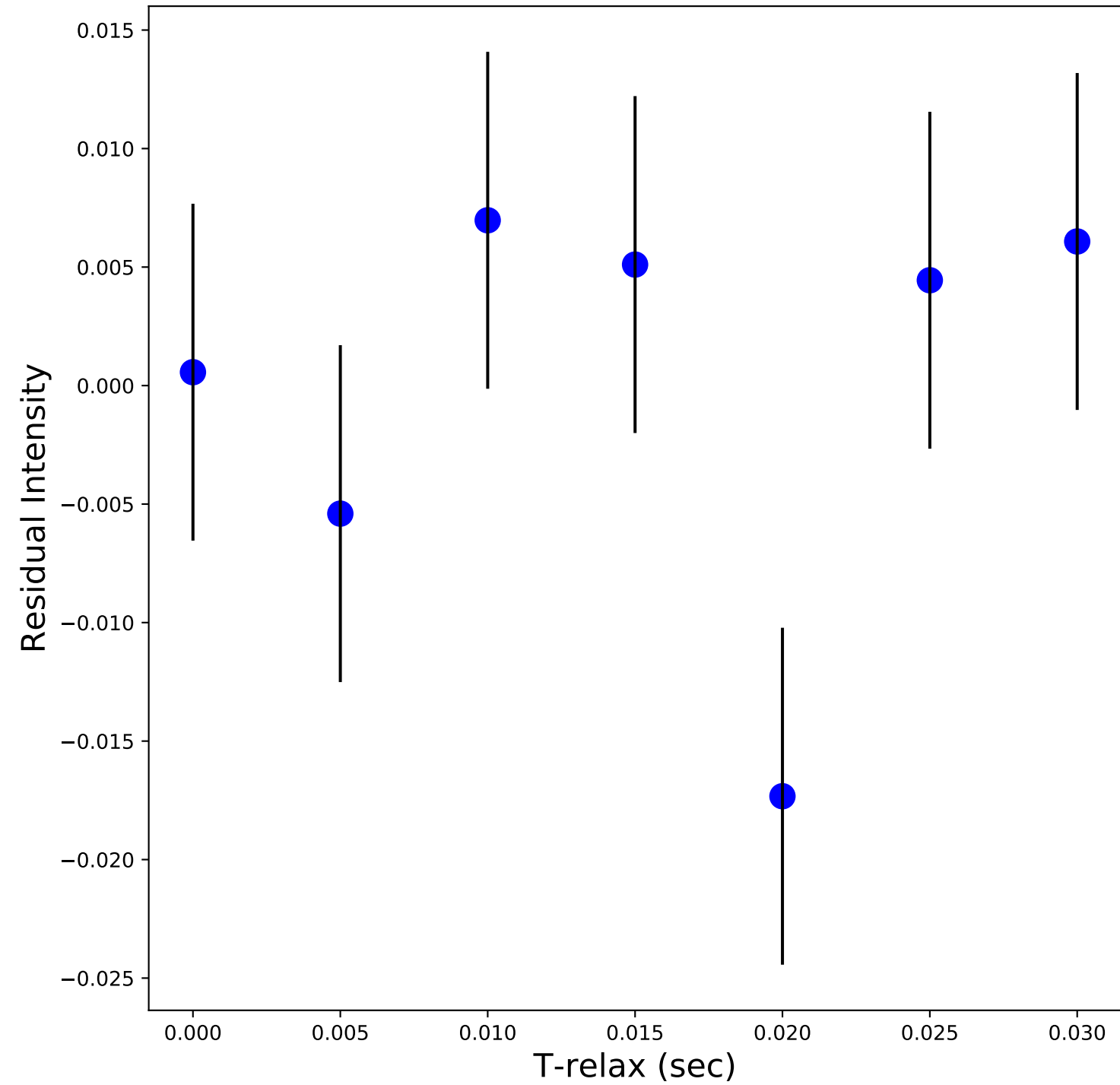
Folder (1481)



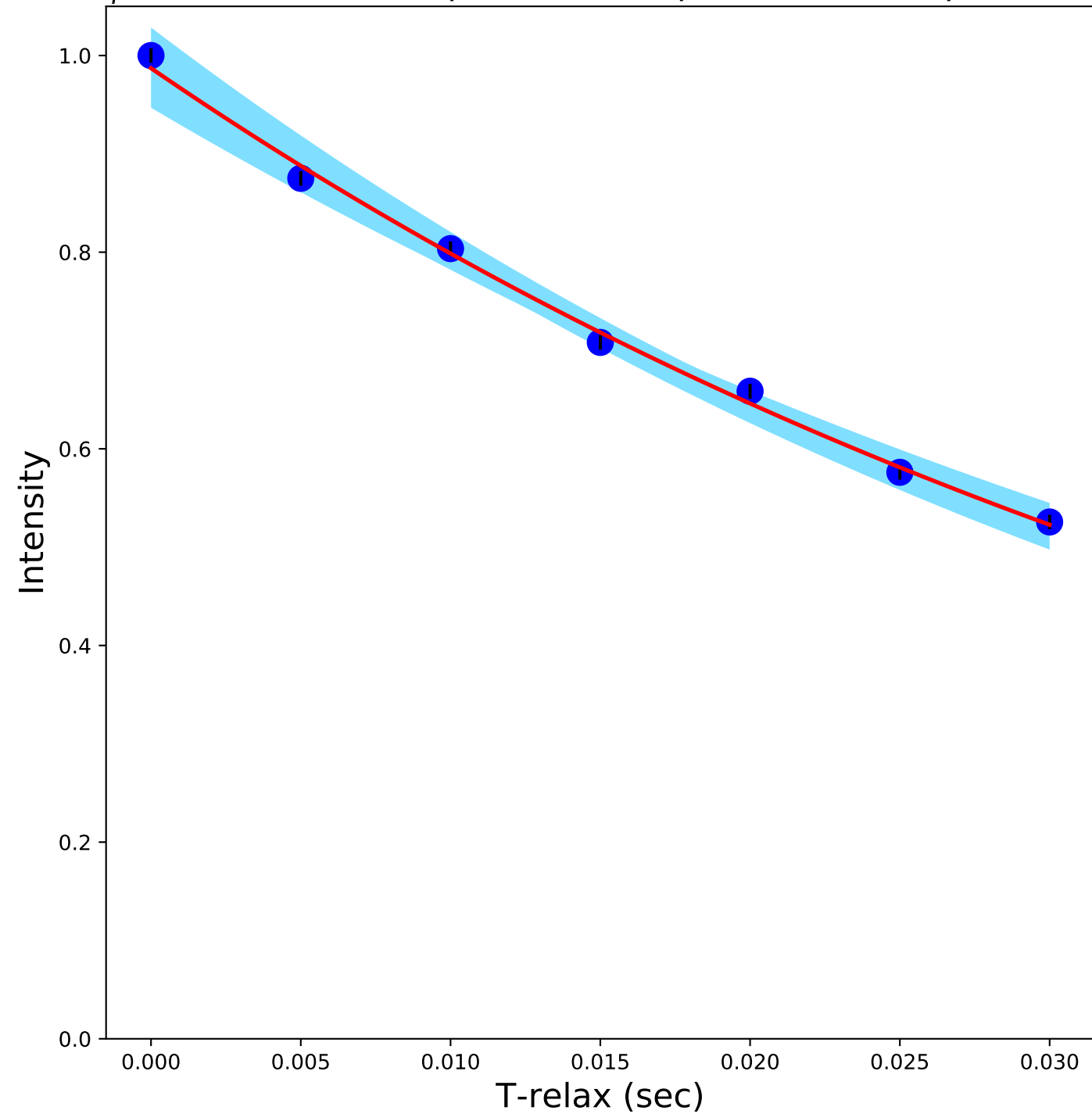
$R_{1\rho} 22.54 \pm 0.6 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 350 \text{ Hz} \mid \bar{\chi}^2 = 1.83$



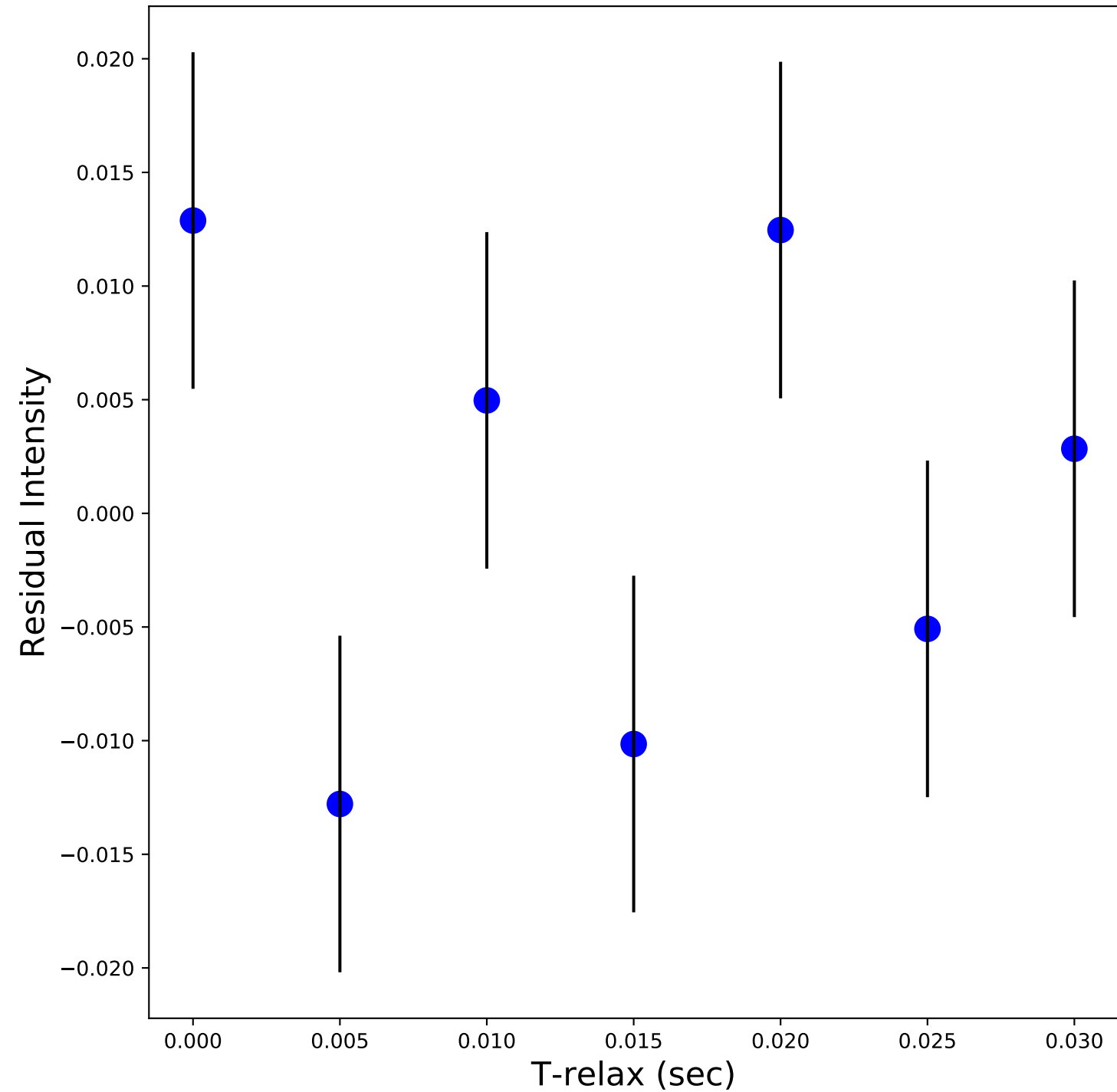
Folder (1482)



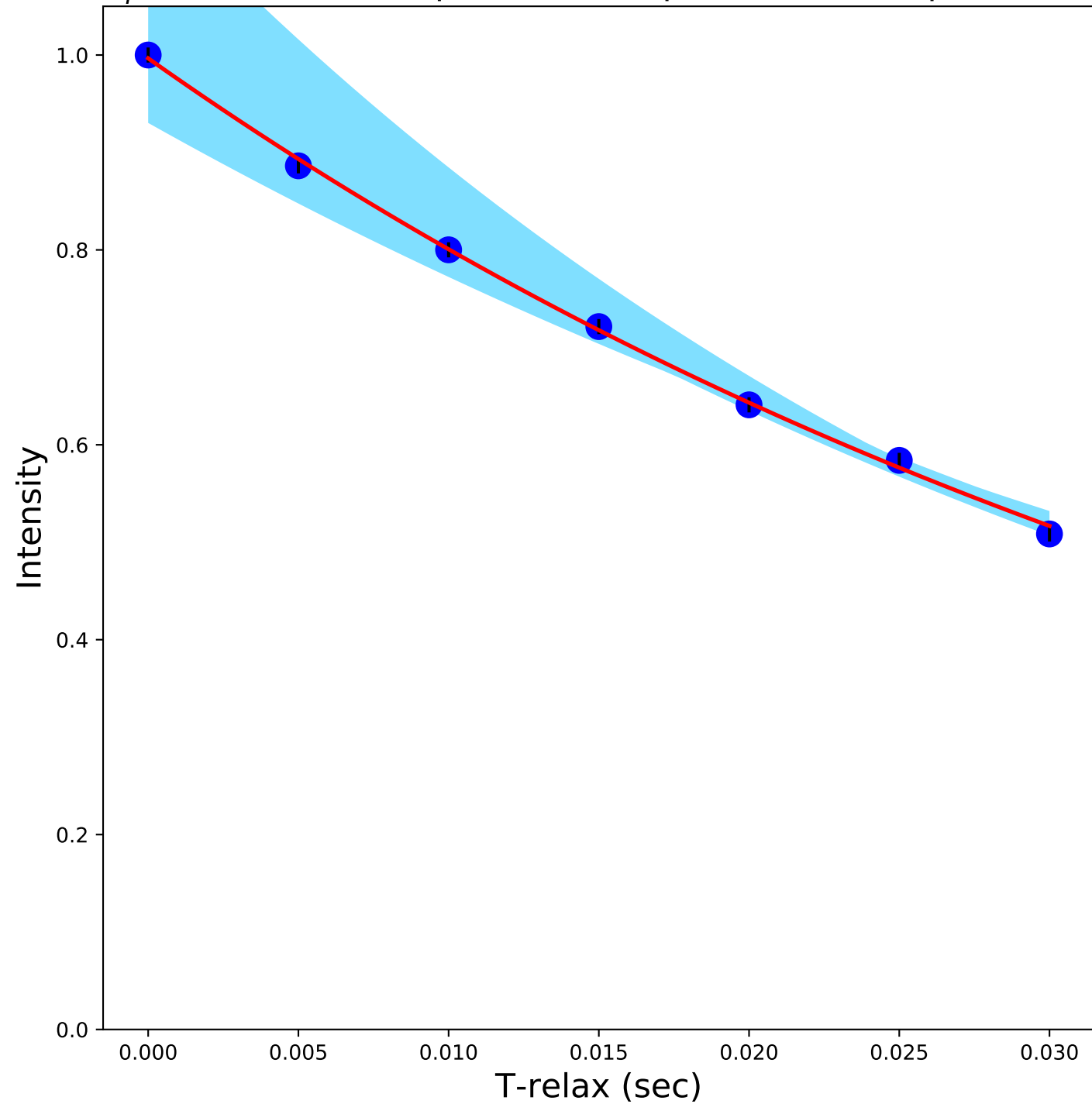
$$R_{1\rho} 21.19 \pm 0.63 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 2.36$$



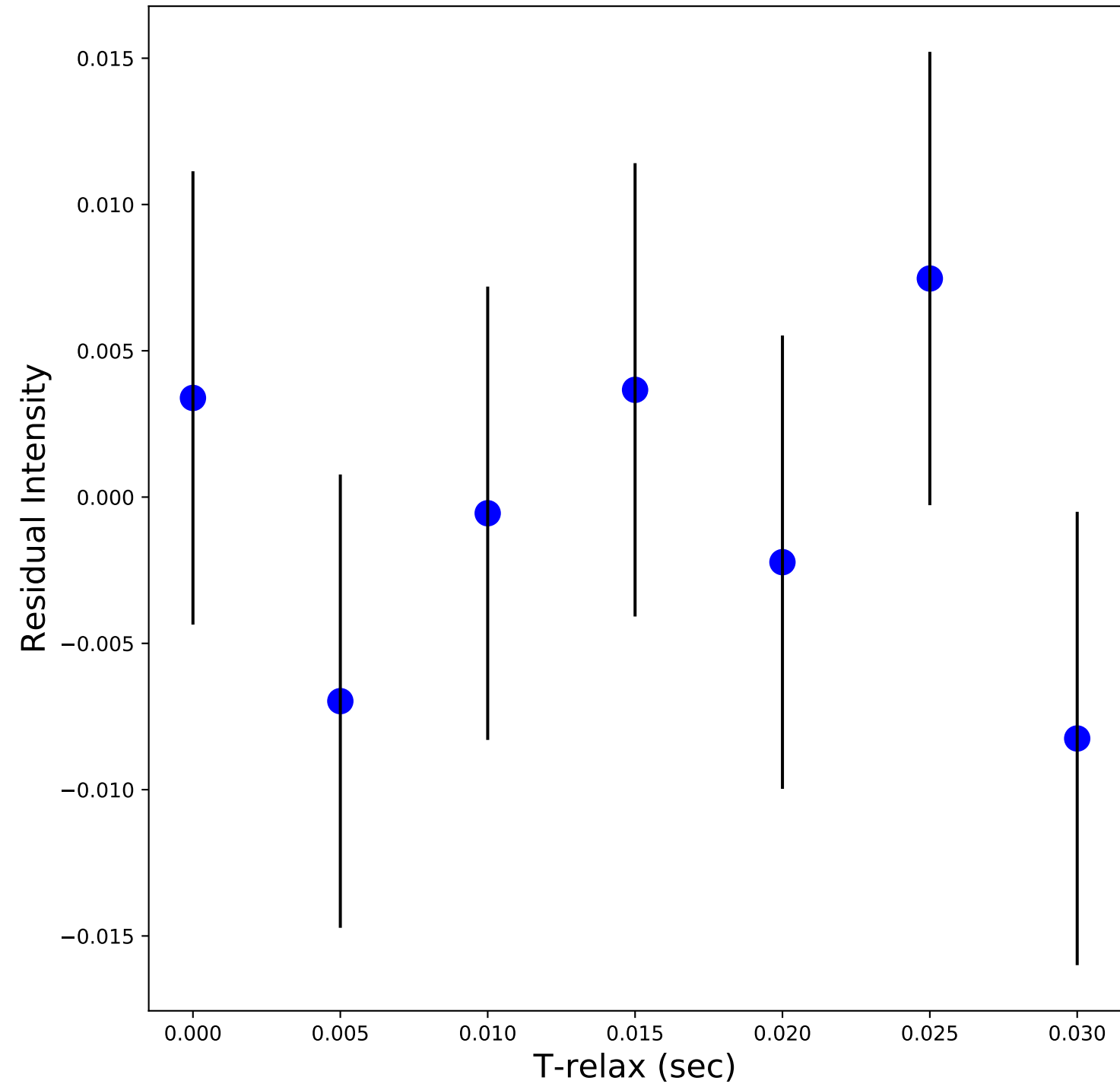
Folder (1483)



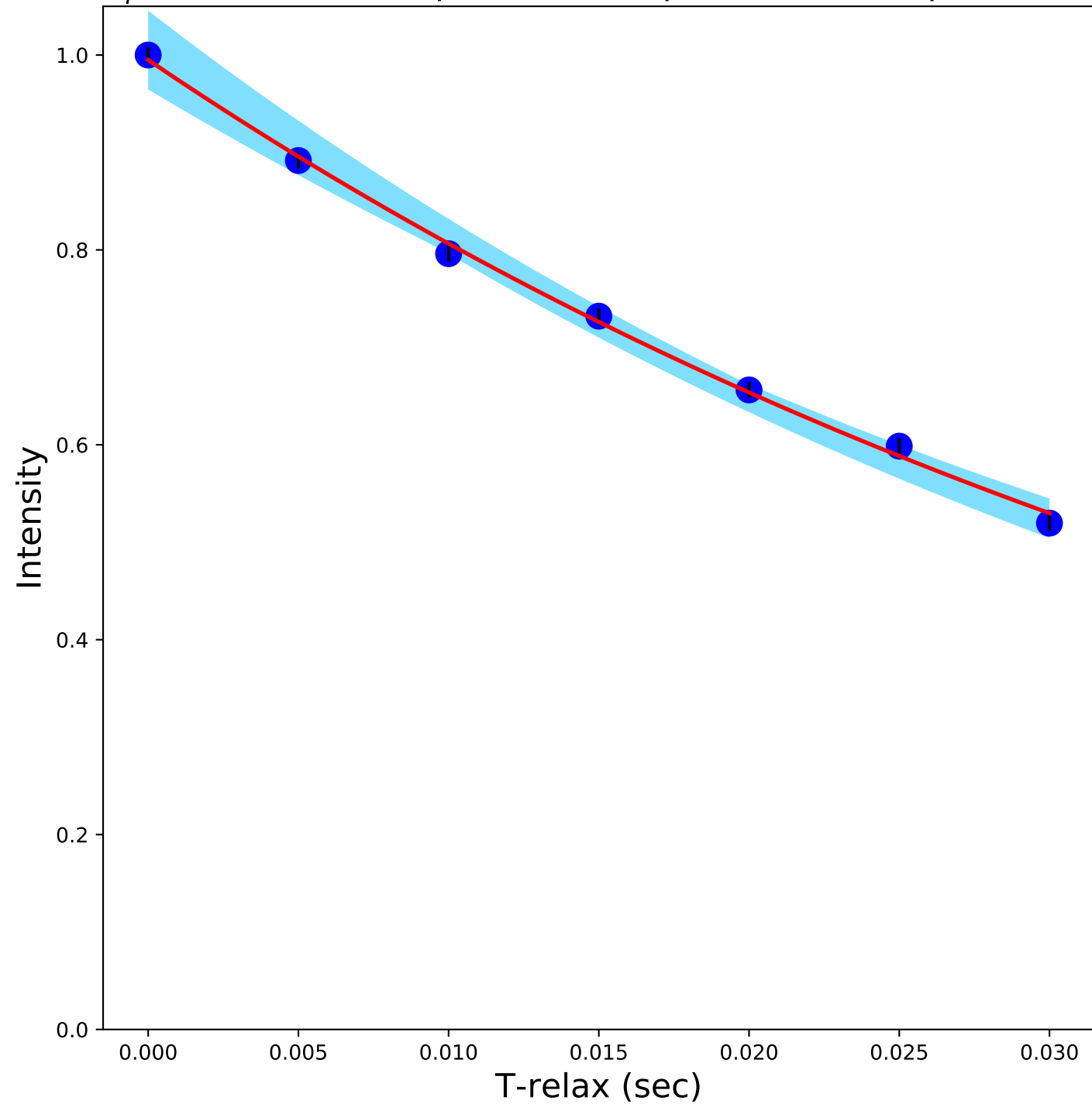
$R_{1\rho} 21.89 \pm 0.5 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 400 \text{ Hz} \mid \bar{\chi}^2 = 0.68$



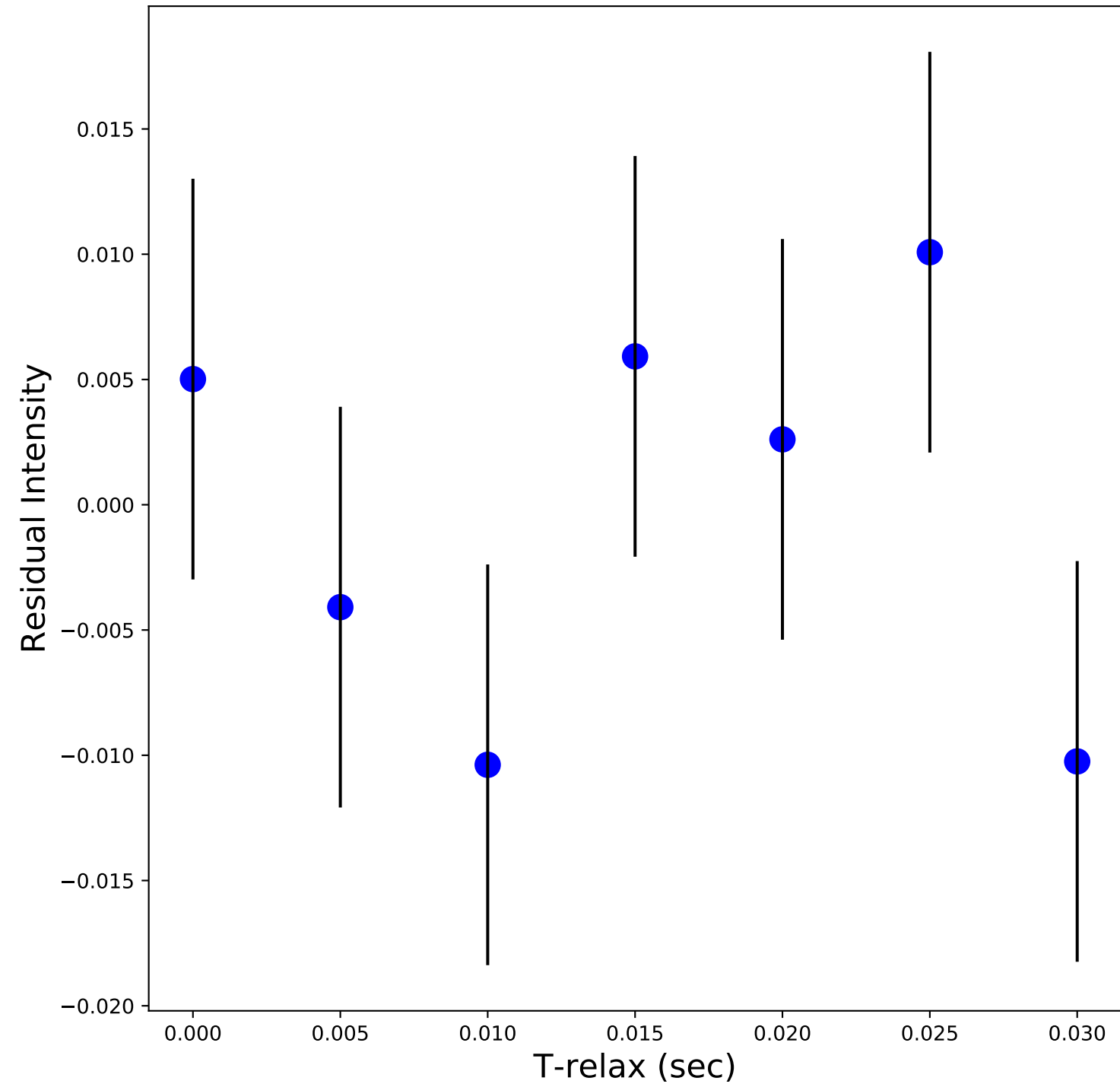
Folder (1484)



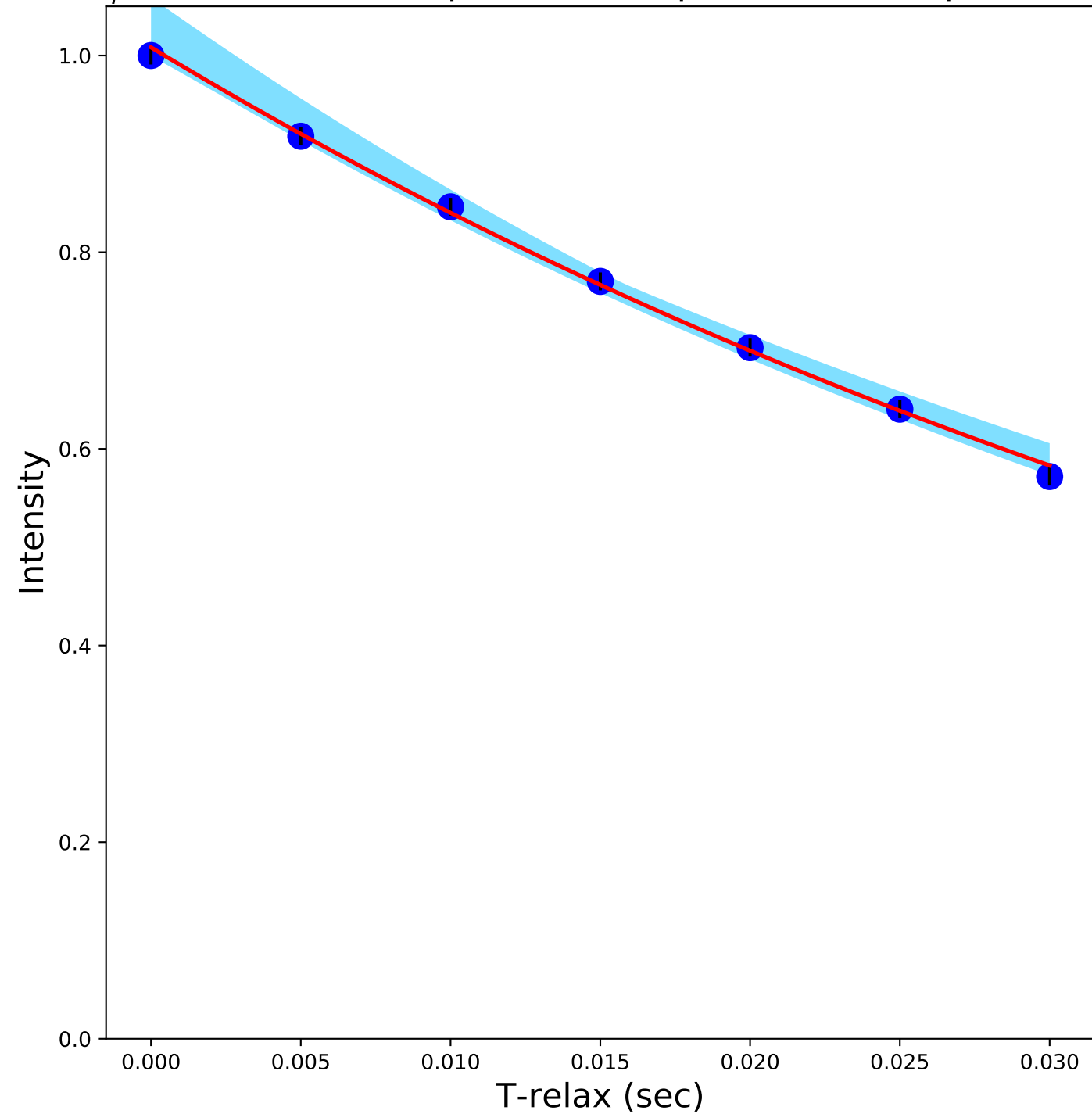
$R_{1\rho} 21.0 \pm 0.55 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 450 \text{ Hz} \mid \bar{\chi}^2 = 1.24$



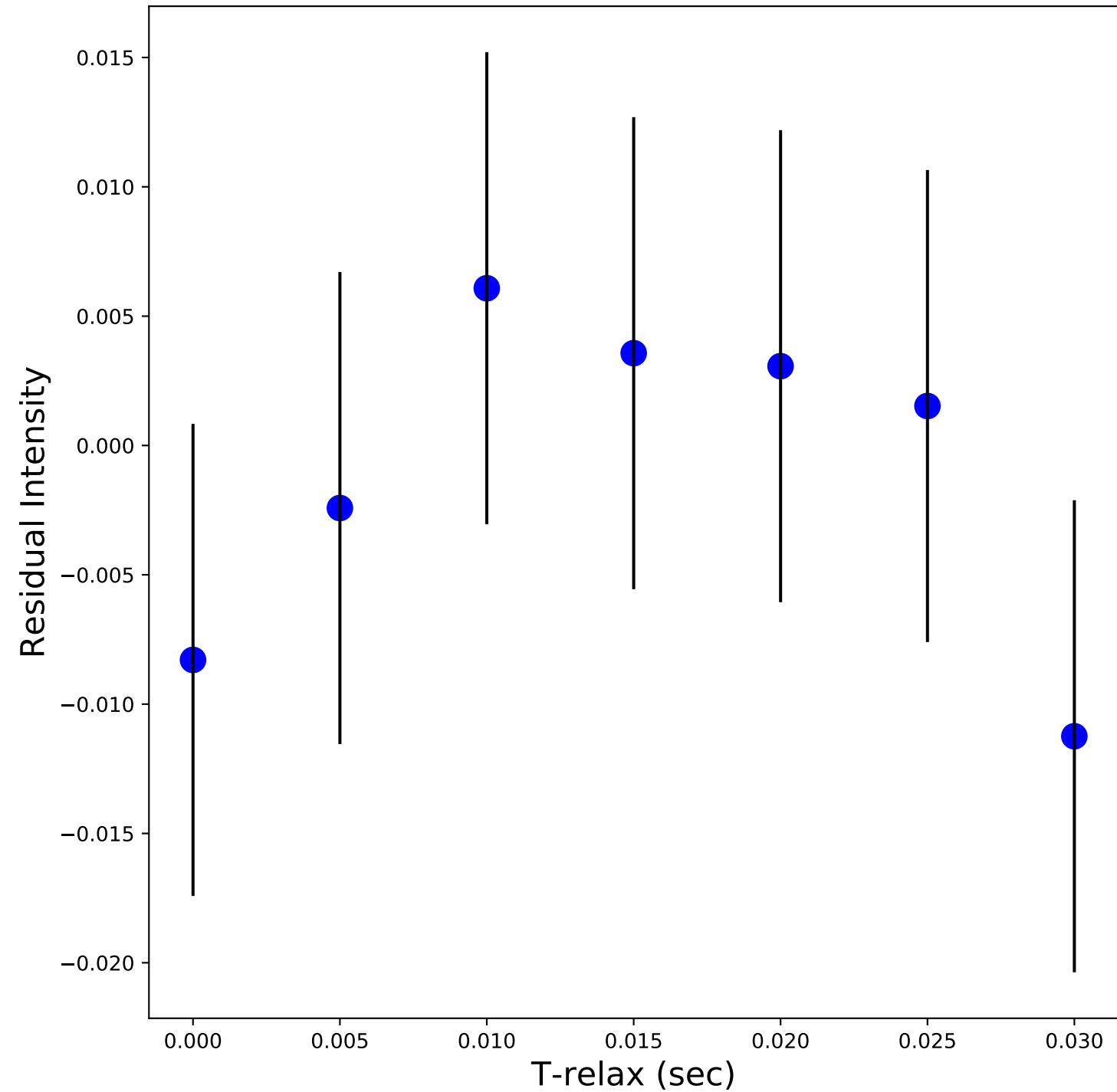
Folder (1485)



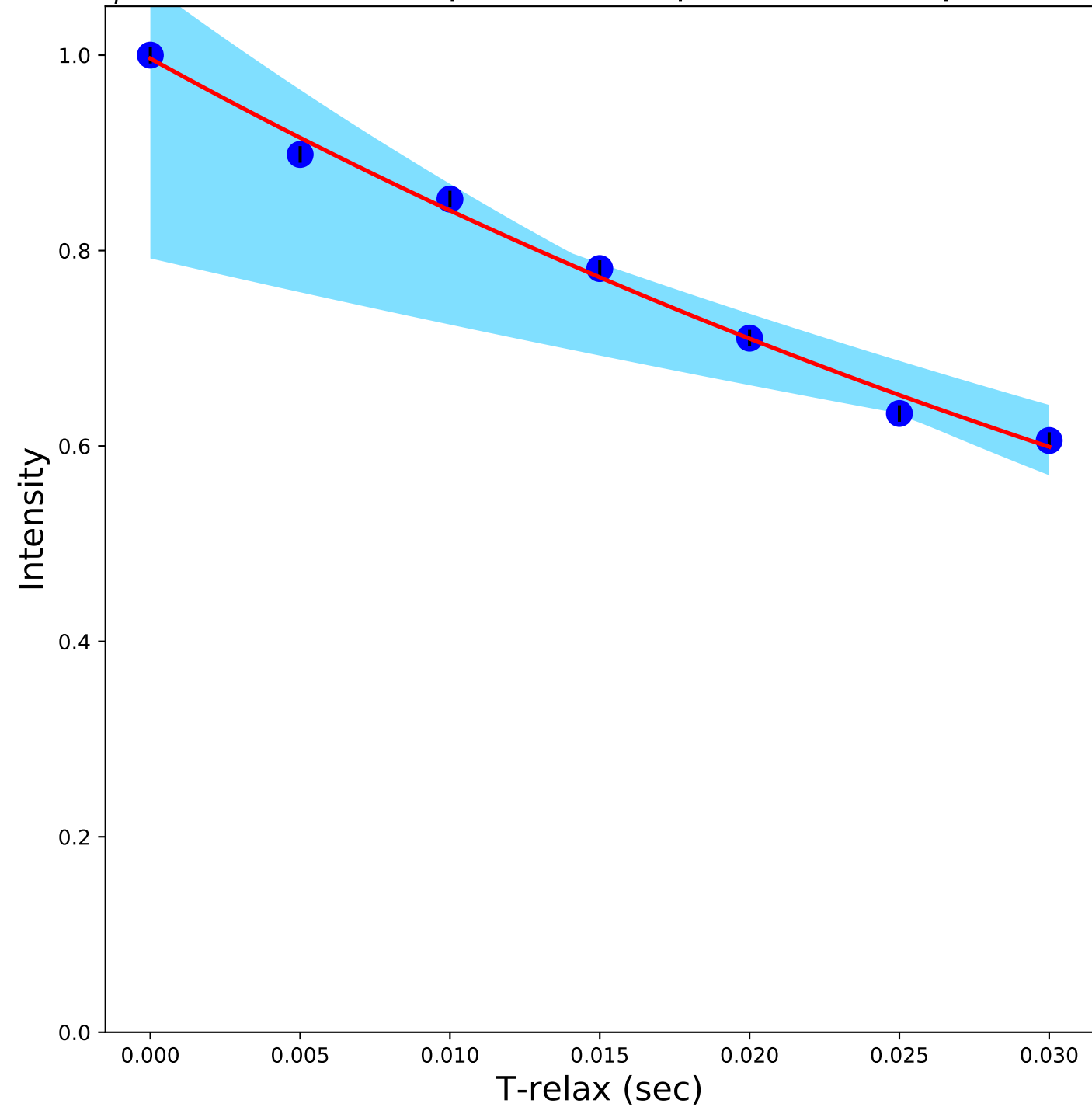
$R_{1\rho} 18.26 \pm 0.51 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 550 \text{ Hz} \mid \bar{\chi}^2 = 0.63$



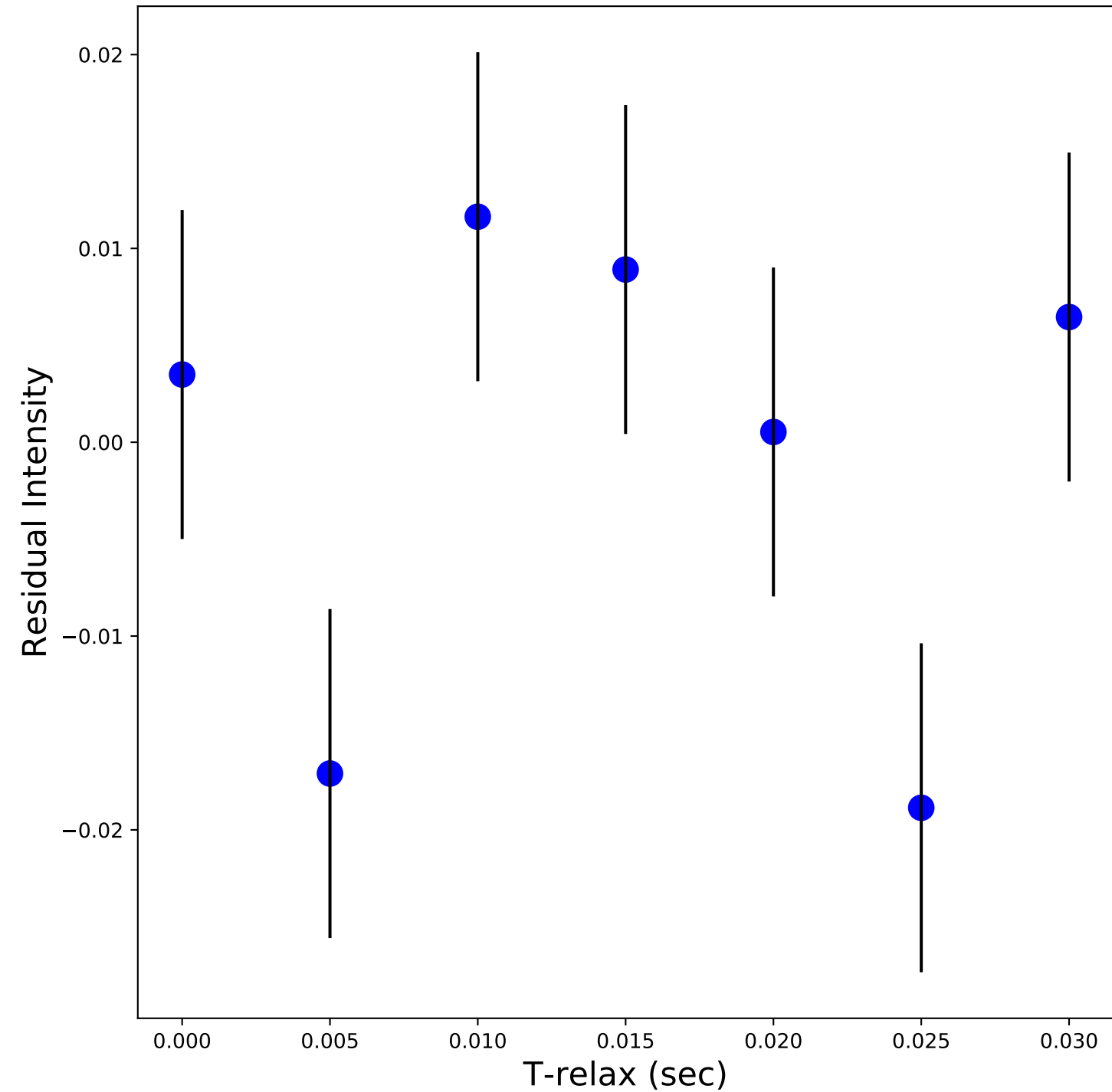
Folder (1486)



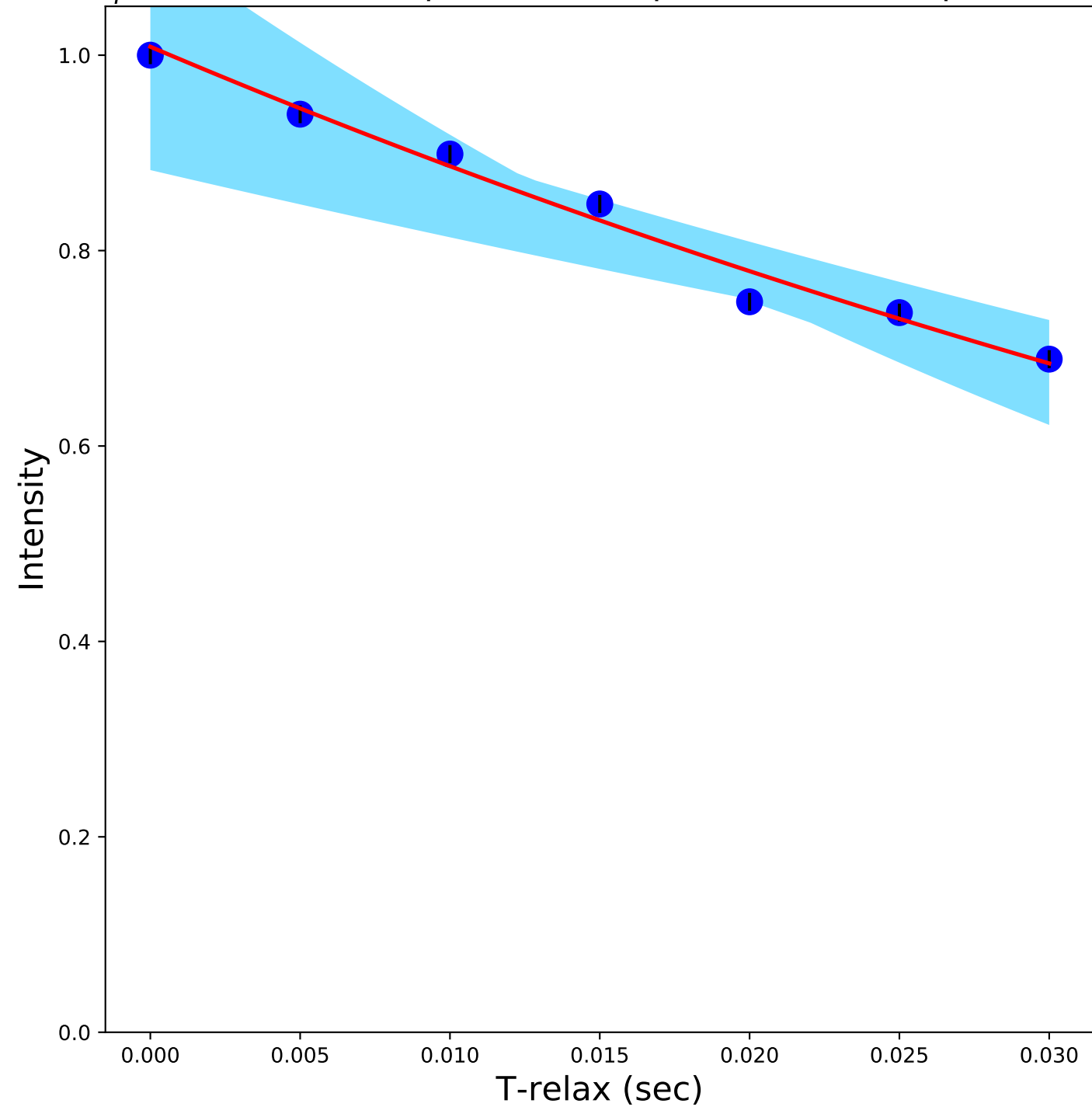
$R_{1\rho} 16.96 \pm 0.82 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 700 \text{ Hz} \mid \bar{\chi}^2 = 2.55$



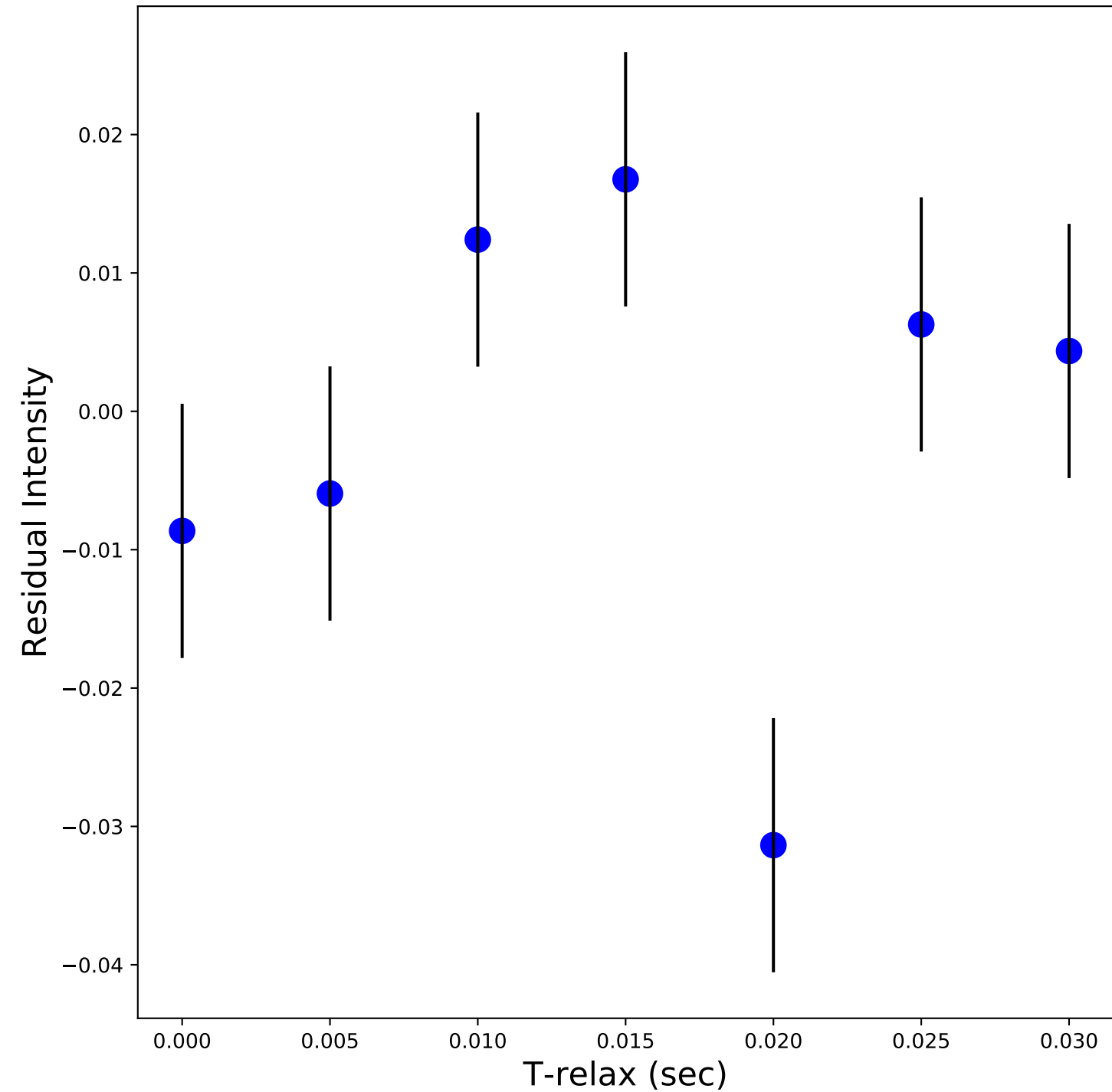
Folder (1487)



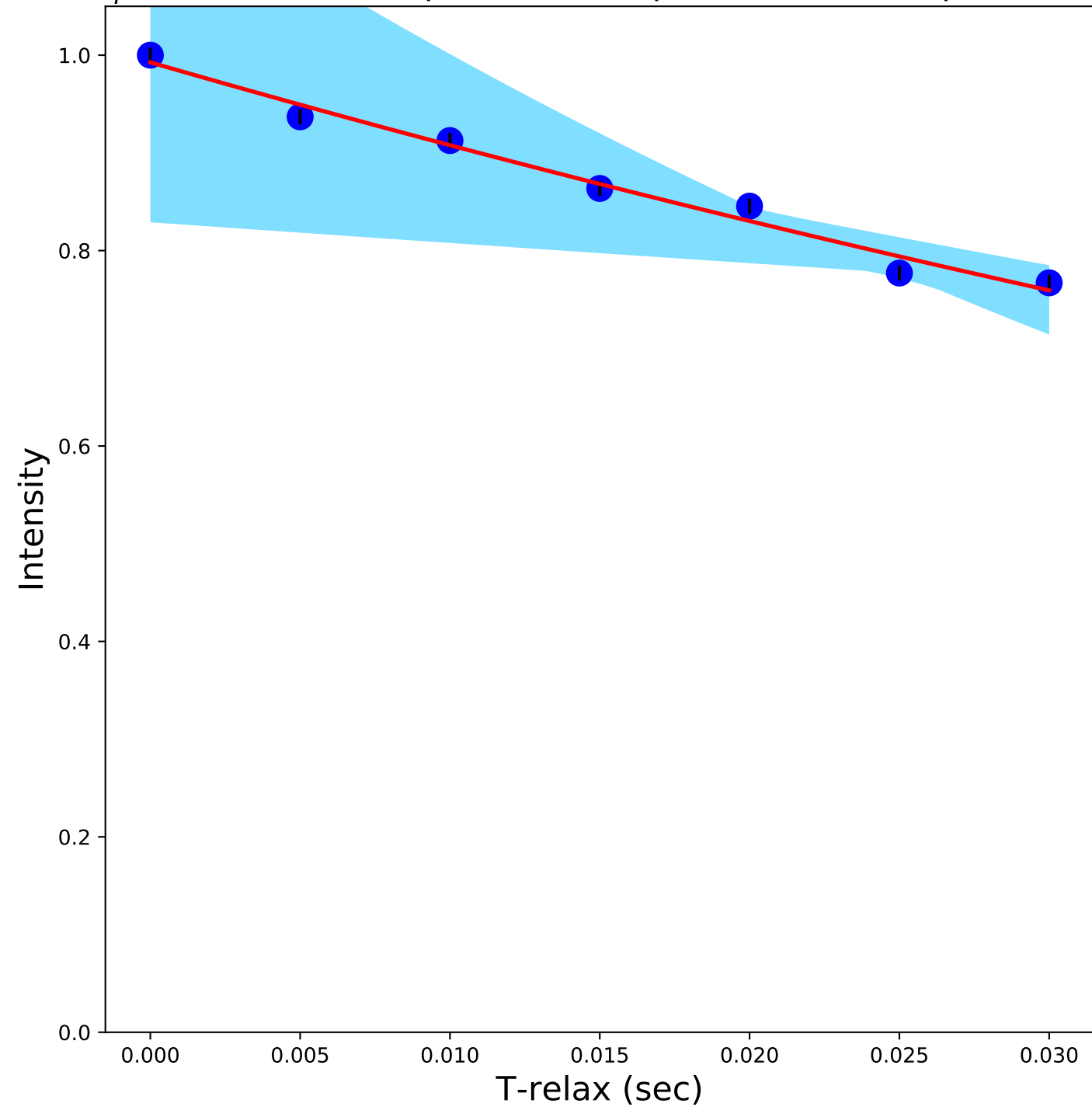
$R_{1\rho} 12.92 \pm 0.9 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1000 \text{ Hz} \mid \bar{\chi}^2 = 3.76$



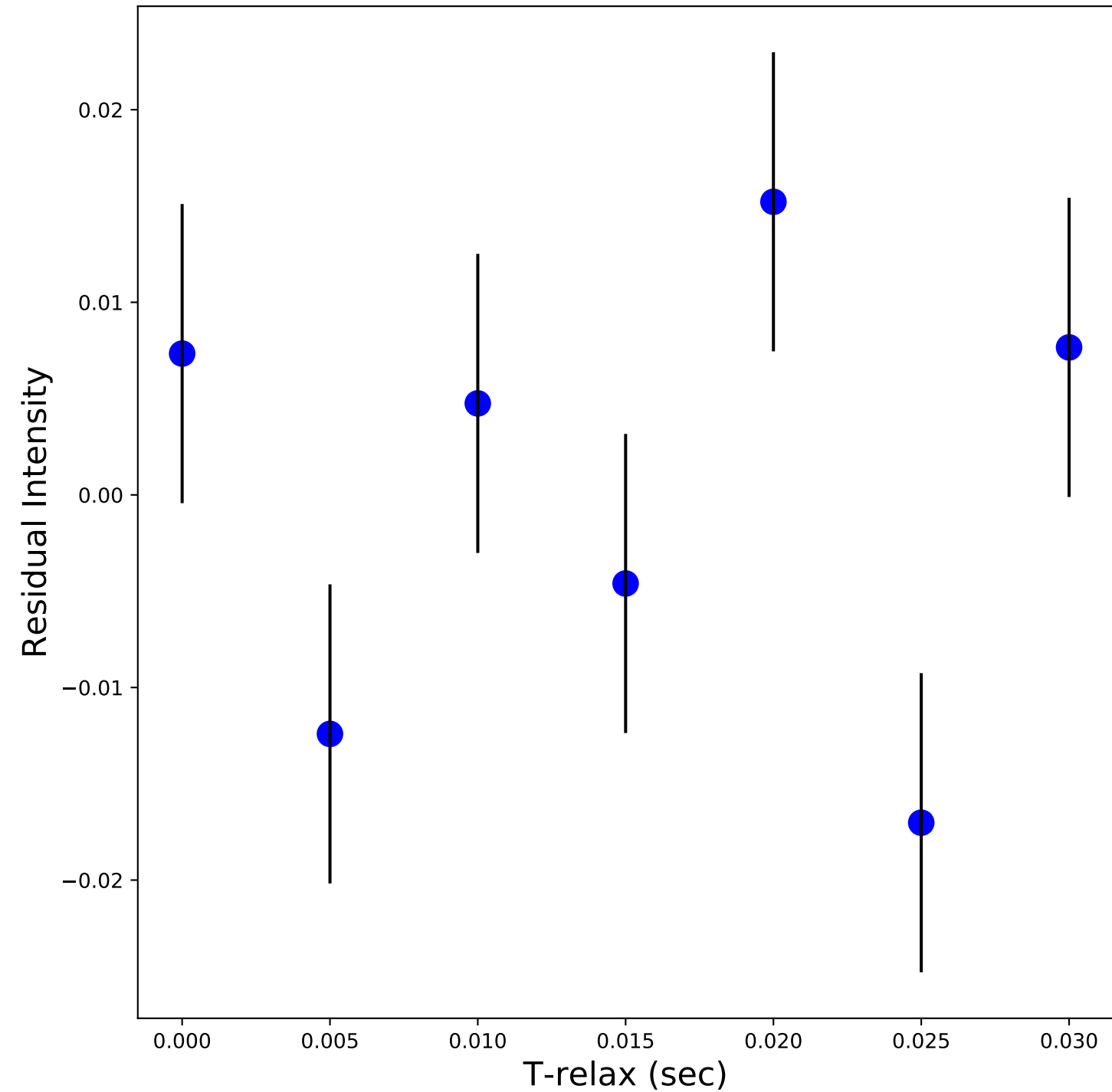
Folder (1488)



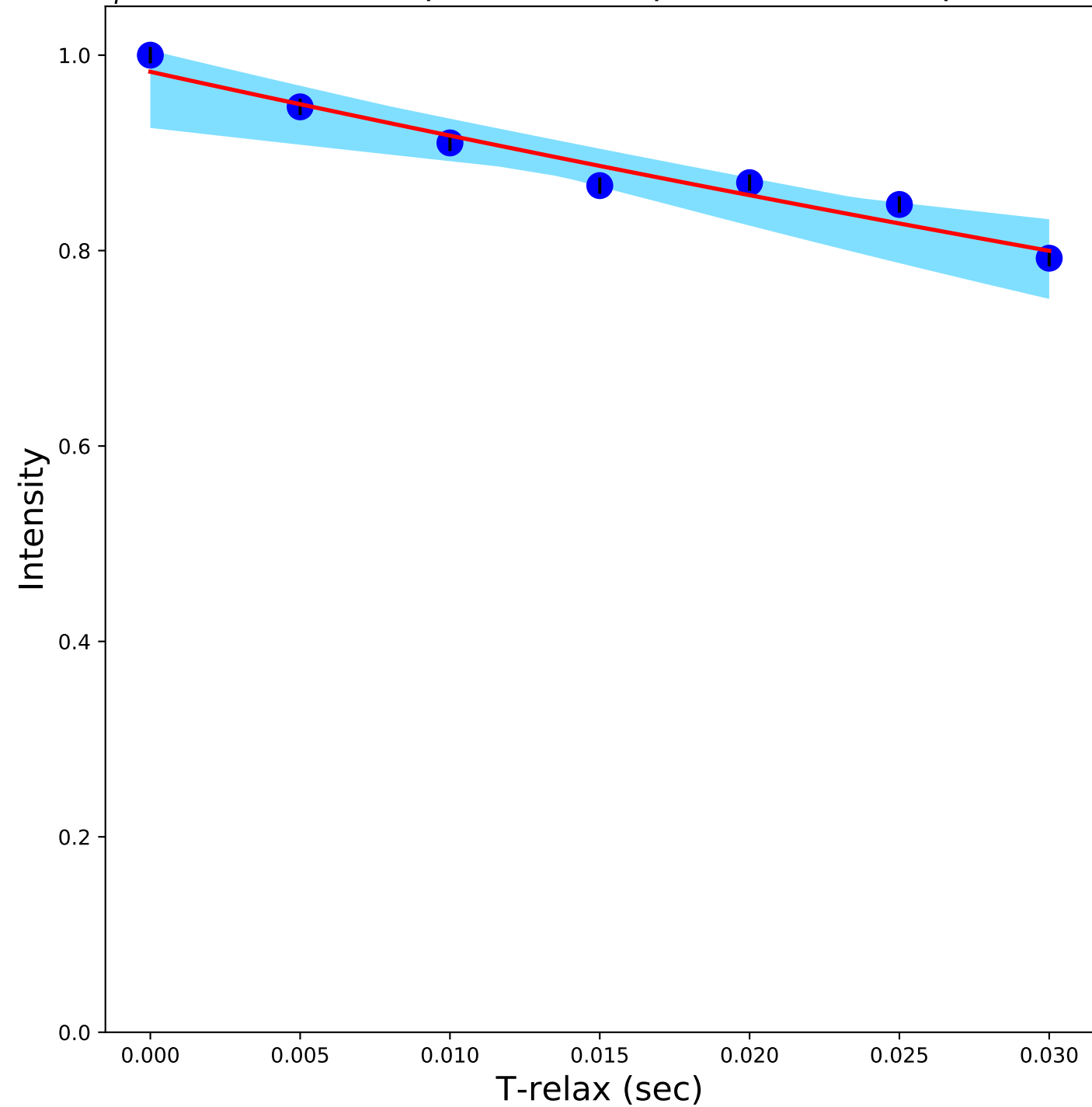
$R_{1\rho} 8.93 \pm 0.74 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1300 \text{ Hz} \mid \bar{\chi}^2 = 2.76$



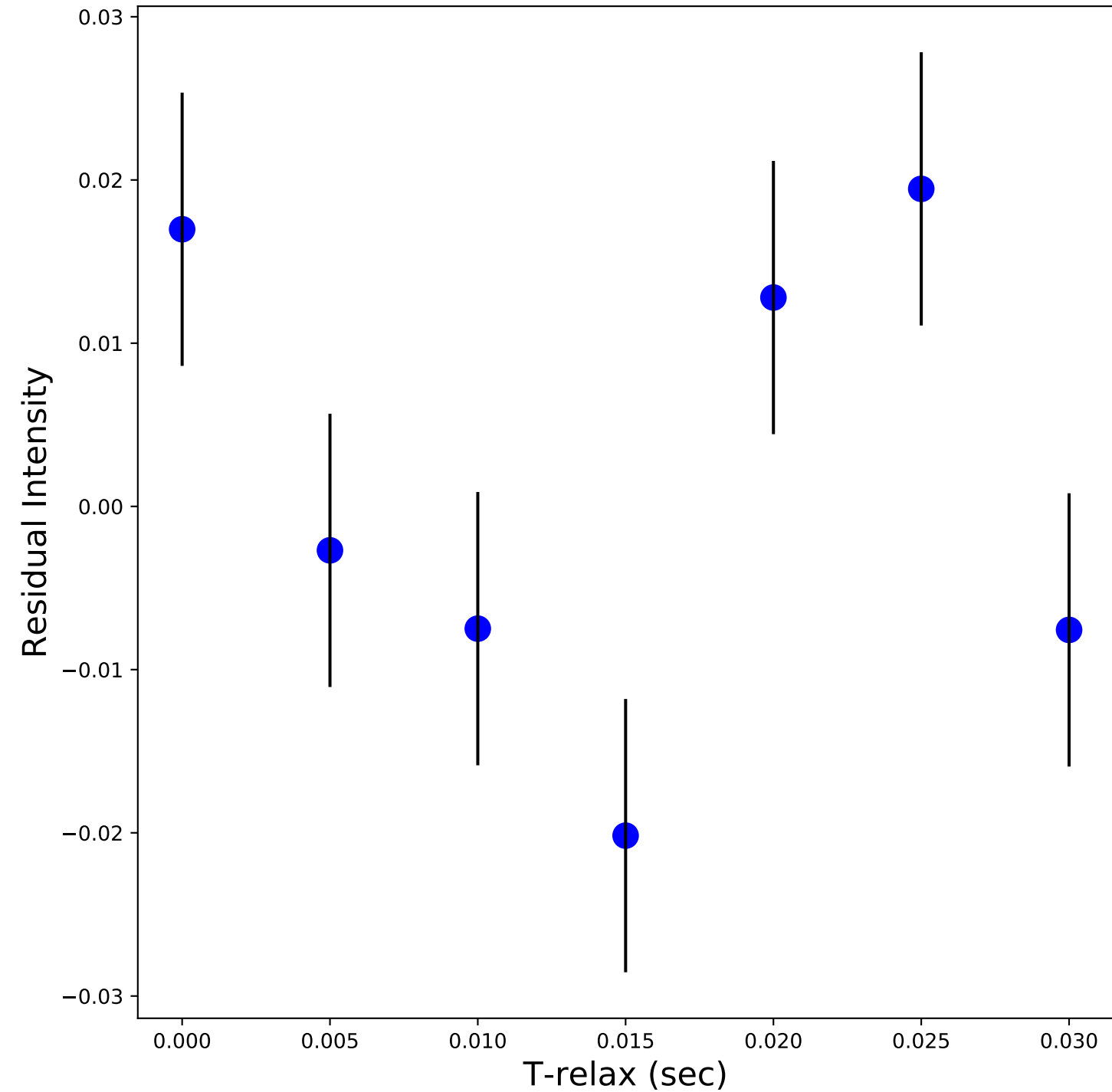
Folder (1489)



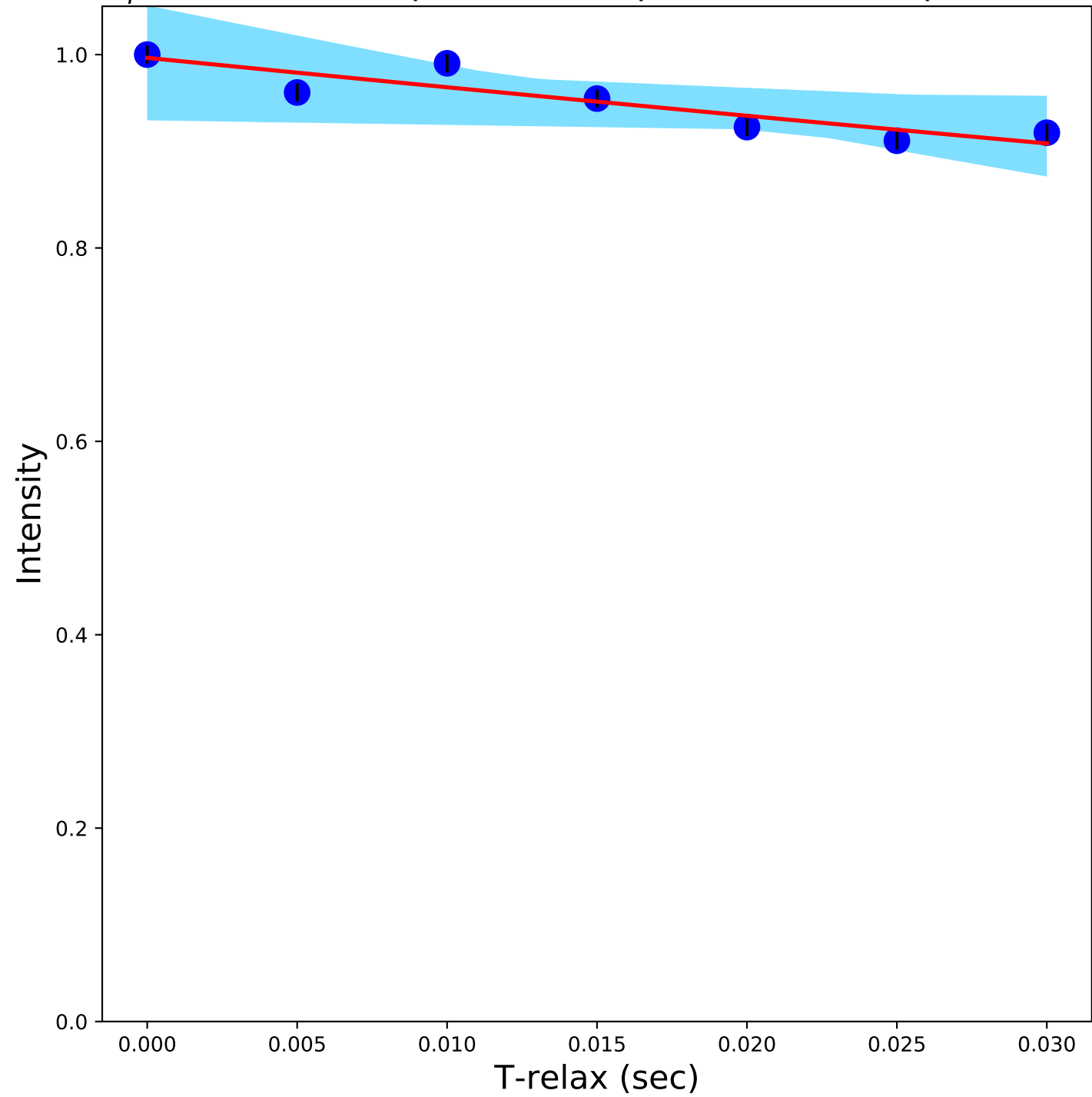
$R_{1\rho} 6.88 \pm 0.84 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1600 \text{ Hz} \mid \bar{\chi}^2 = 3.88$



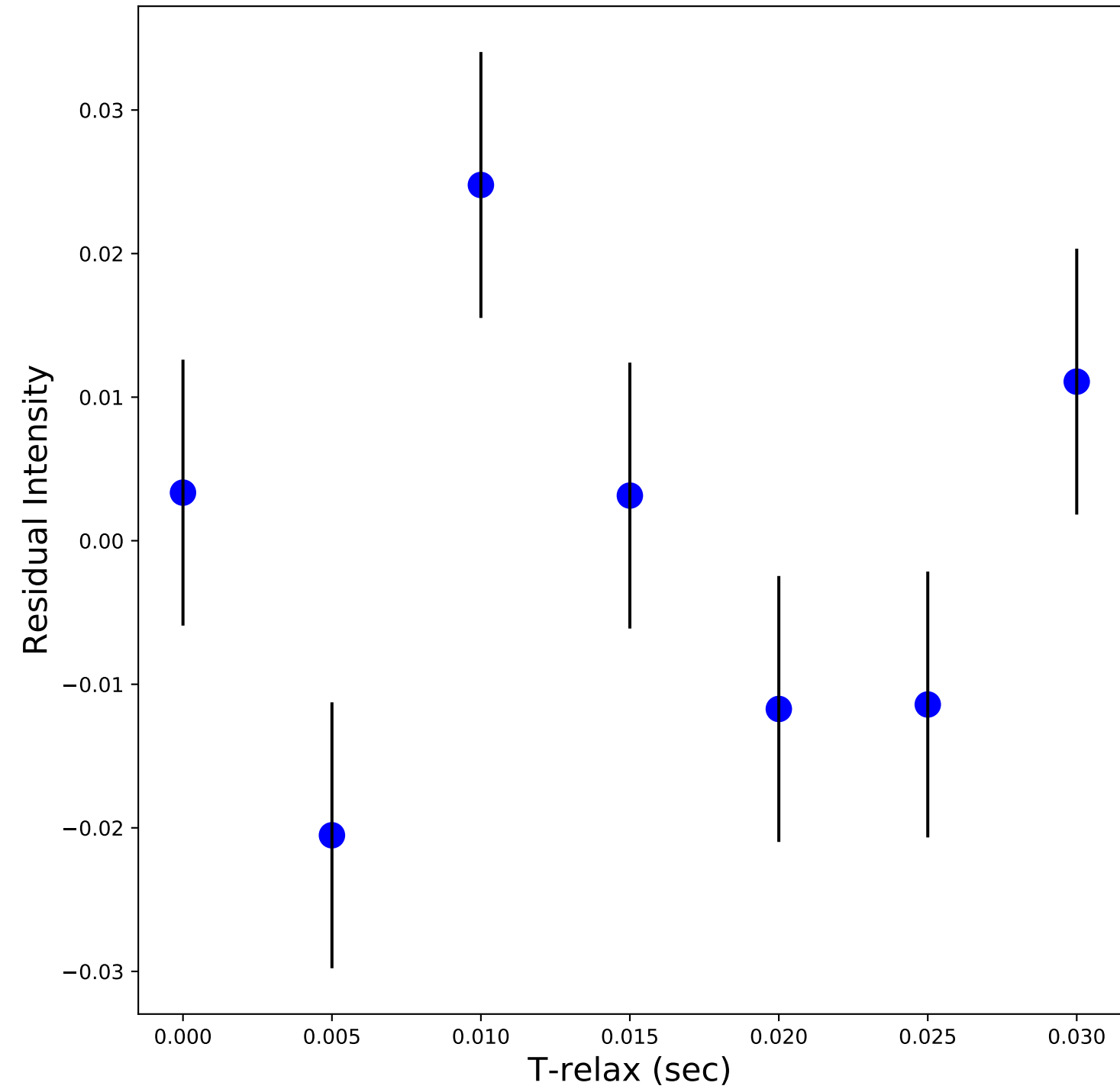
Folder (1490)



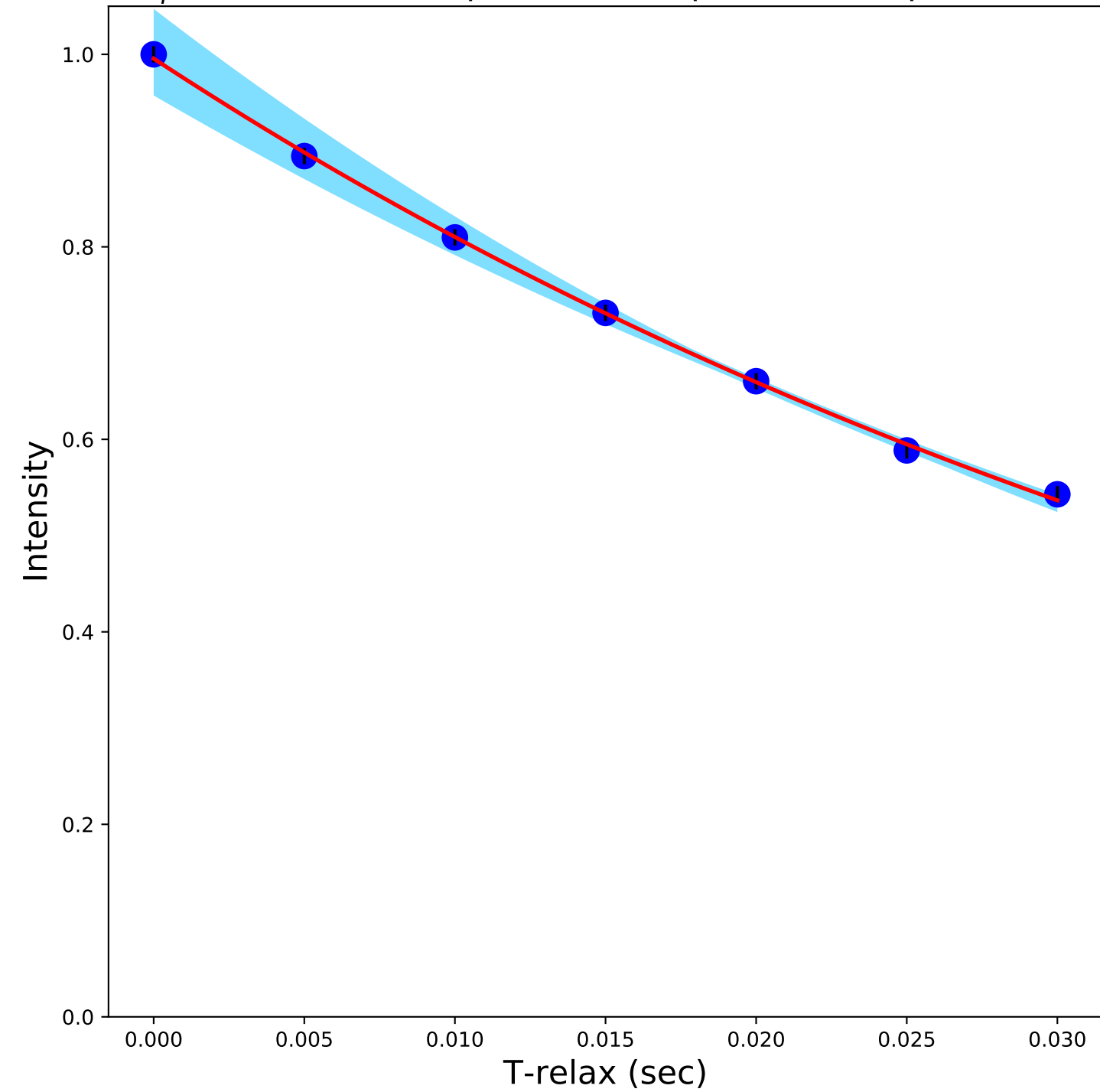
$$R_{1\rho} 3.1 \pm 0.71 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} - 2200 Hz \mid \bar{\chi}^2 = 3.37$$



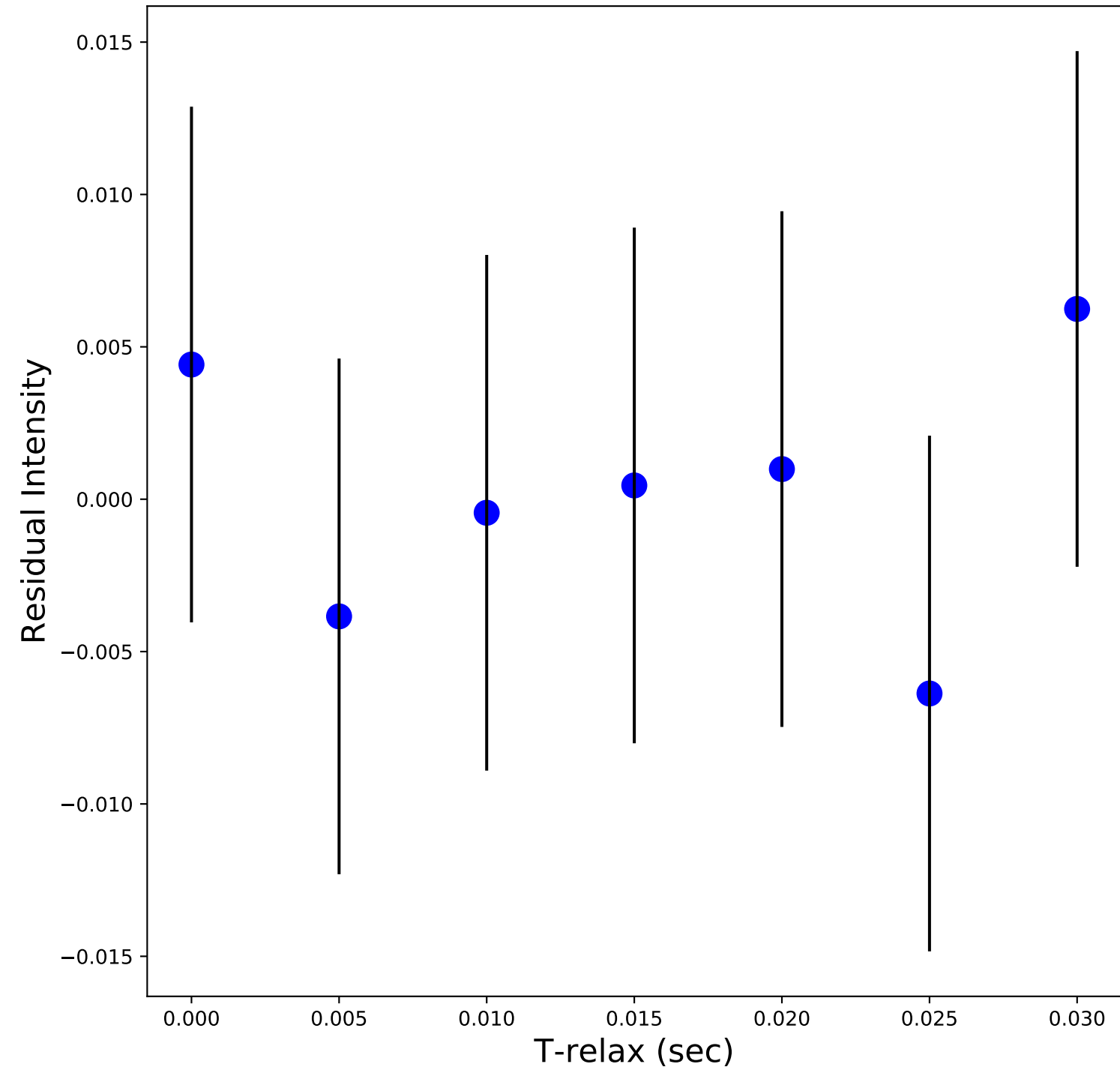
Folder (1491)



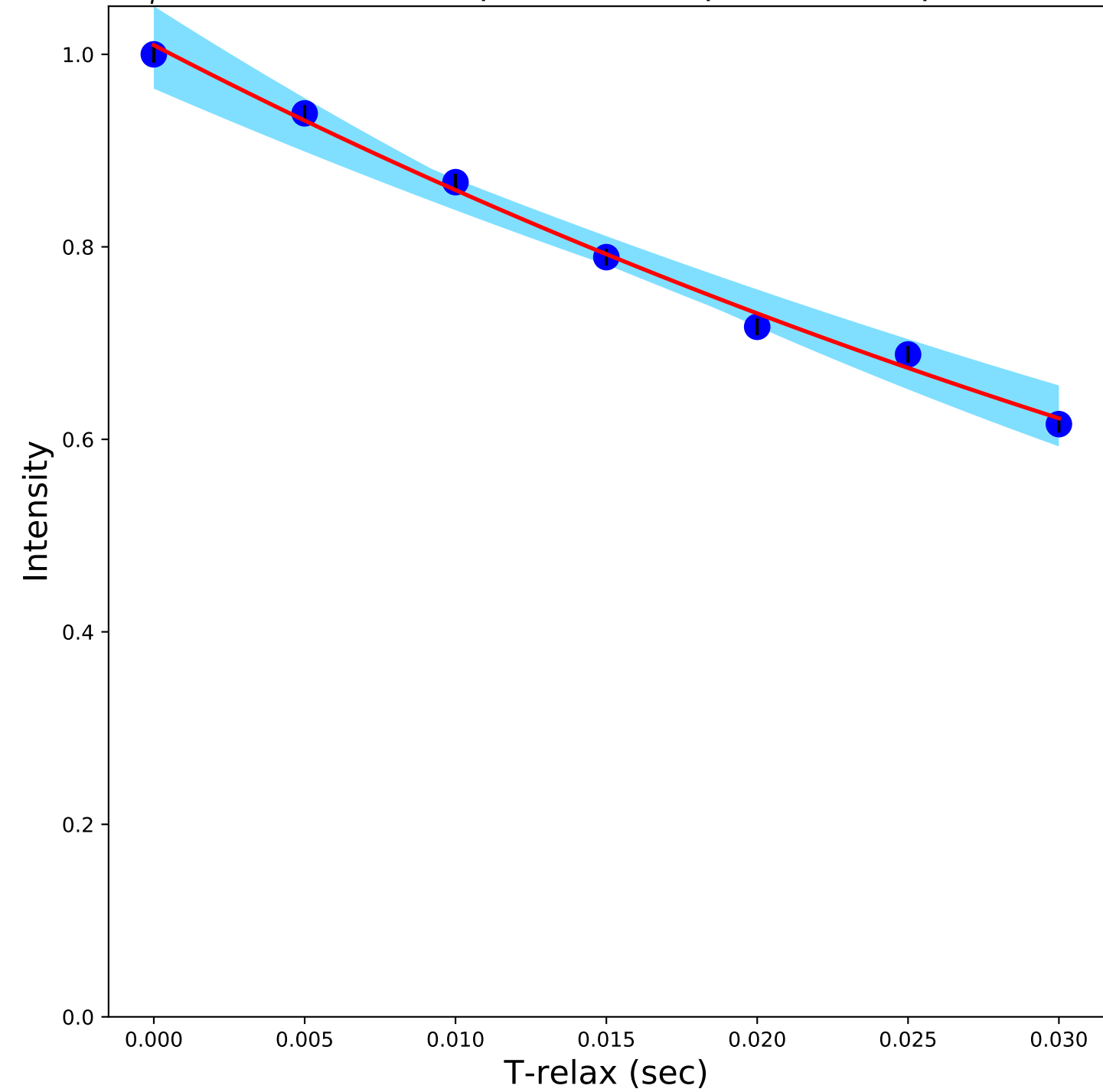
$R_{1\rho} 20.6 \pm 0.34 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 200 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



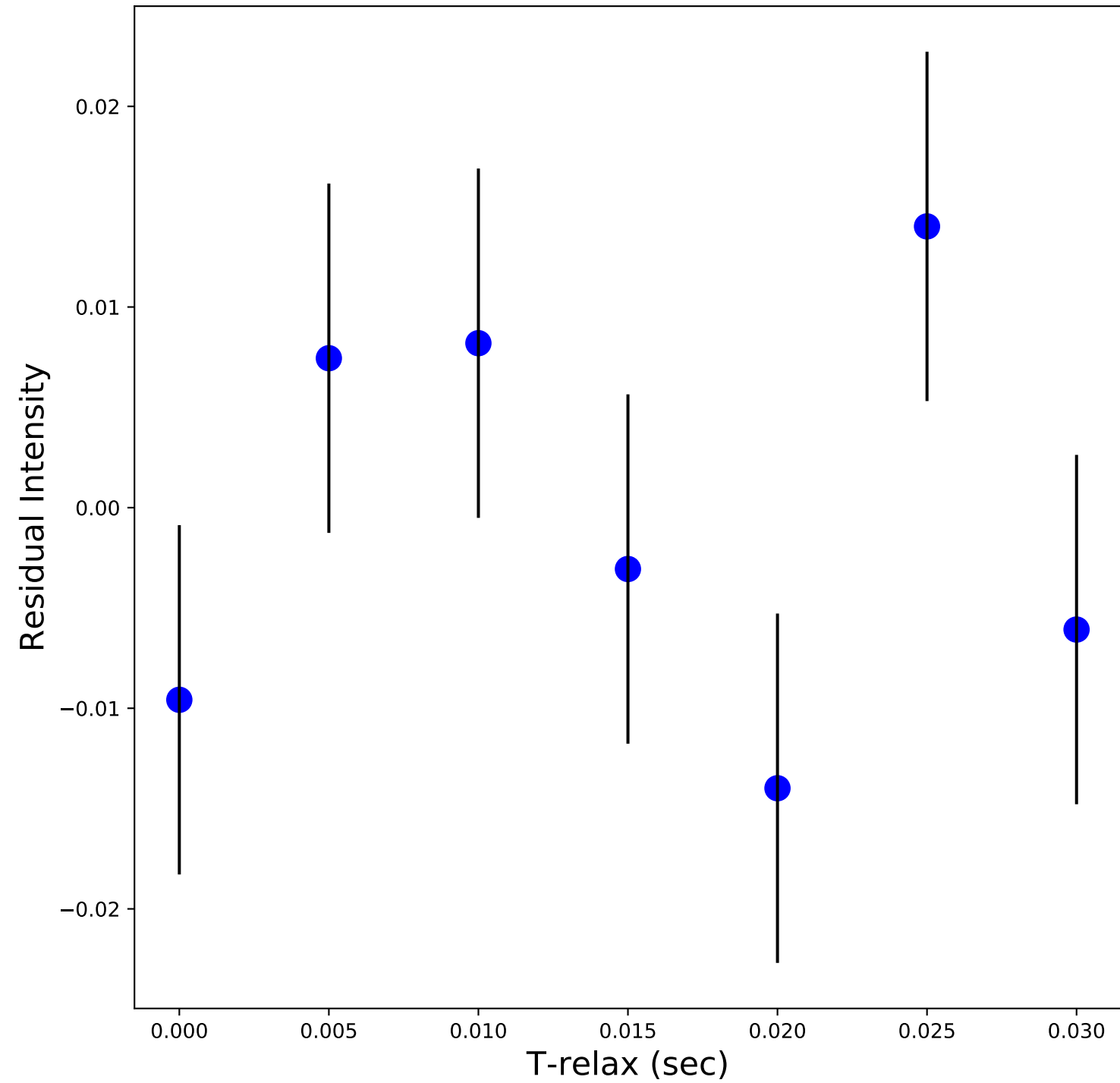
Folder (1492)



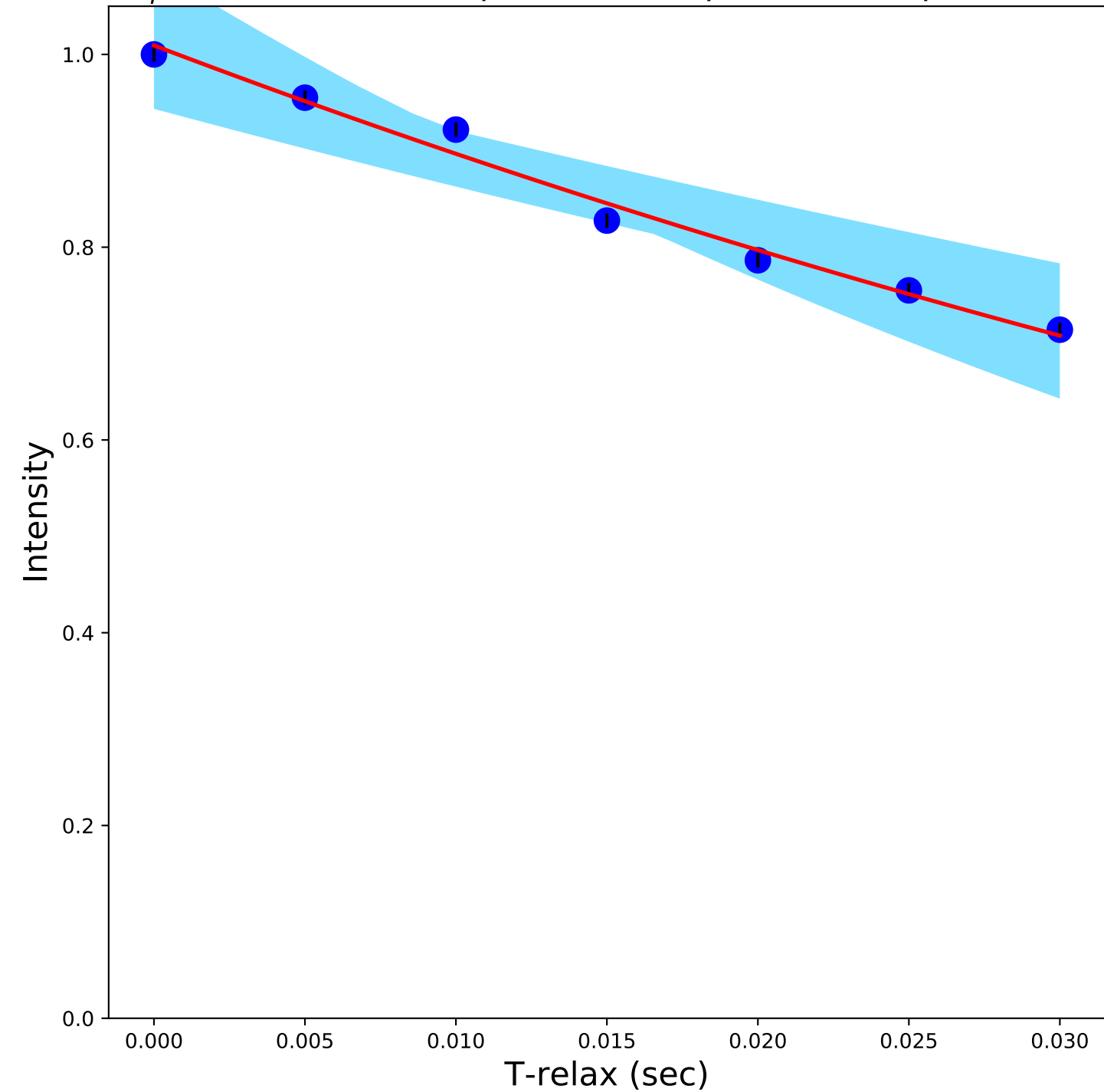
$R_{1\rho} 16.15 \pm 0.58 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 500 Hz \mid \bar{\chi}^2 = 1.72$



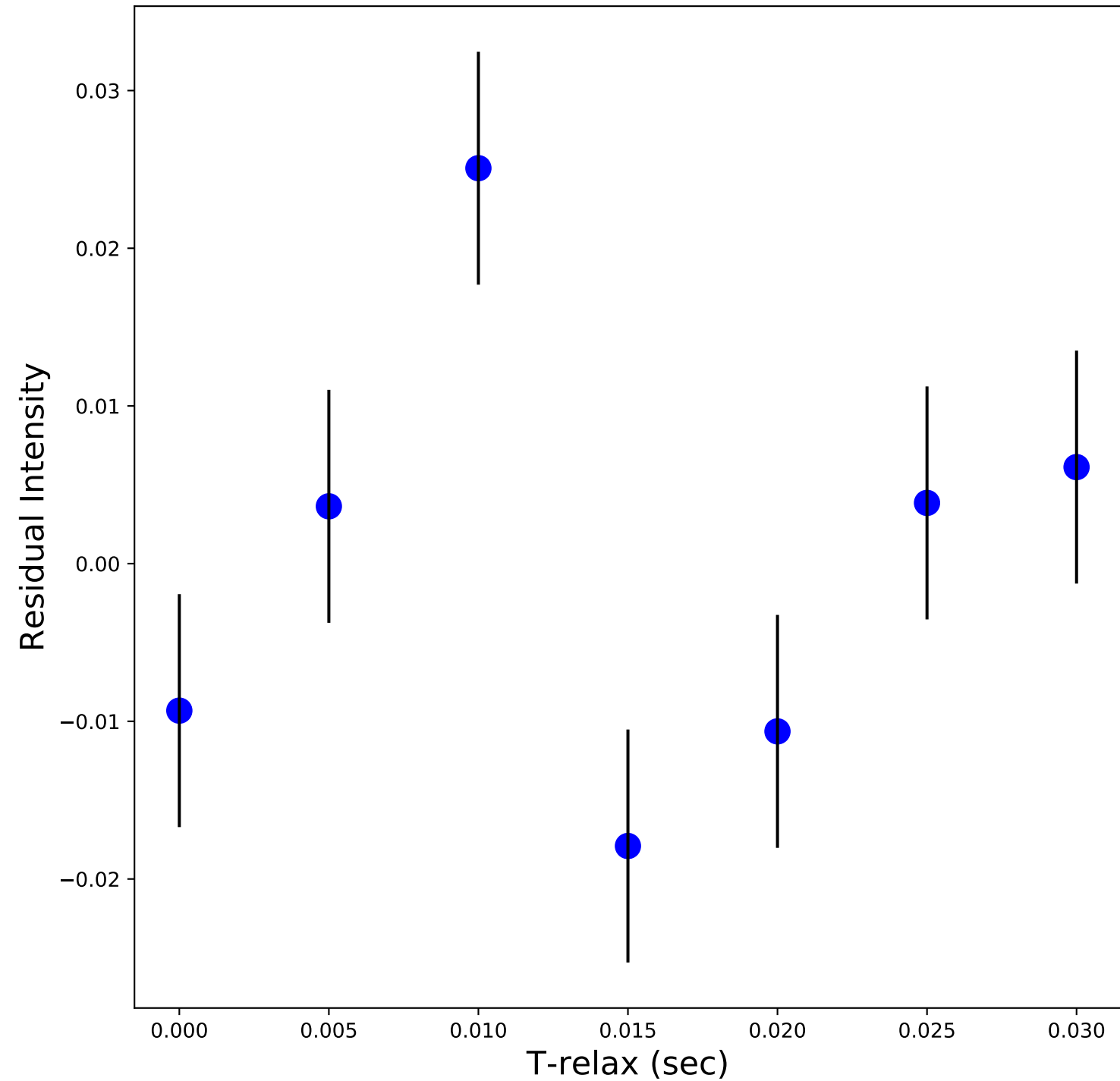
Folder (1493)



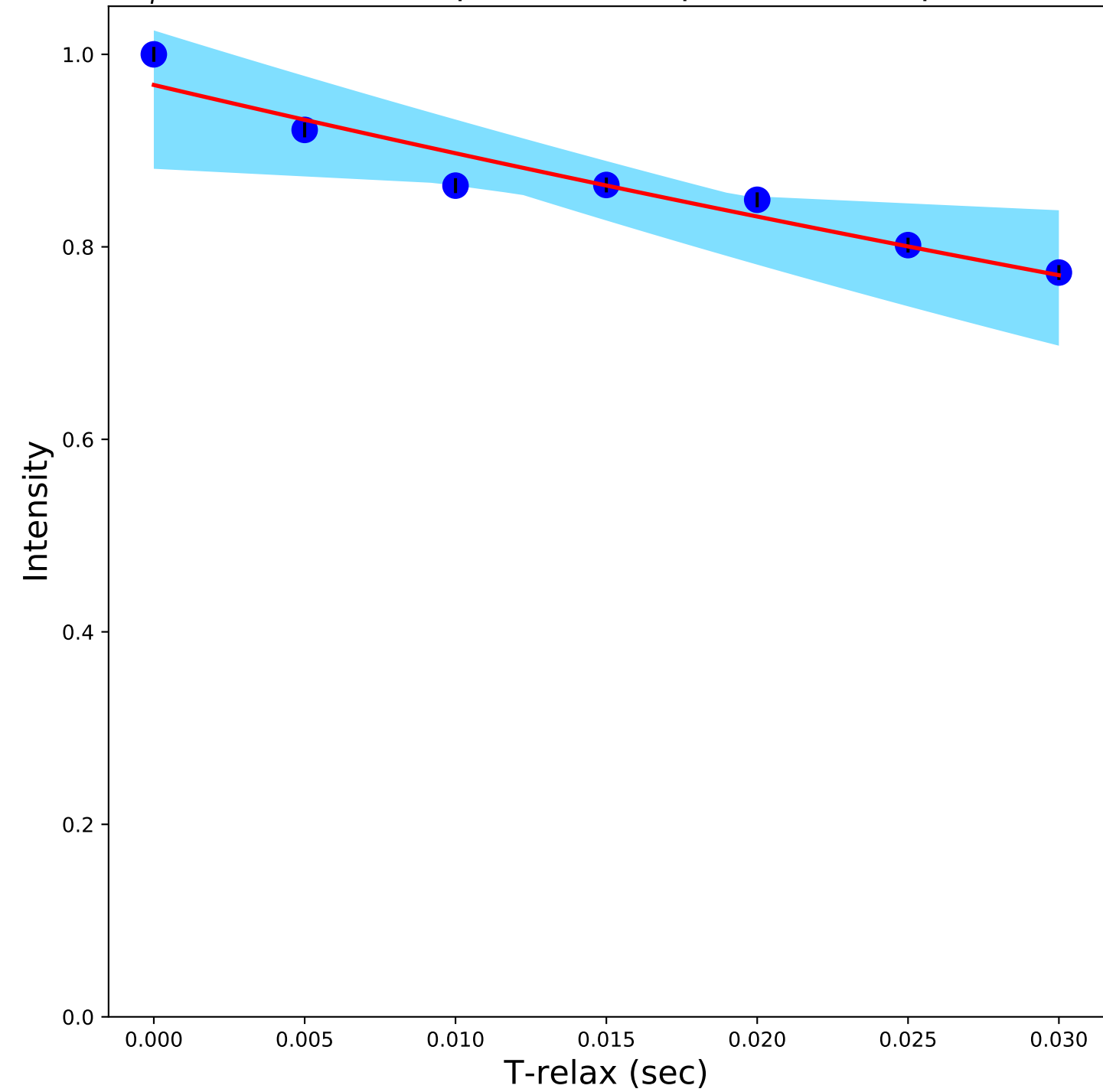
$R_{1\rho} 11.81 \pm 0.76 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 800 Hz \mid \bar{\chi}^2 = 4.45$



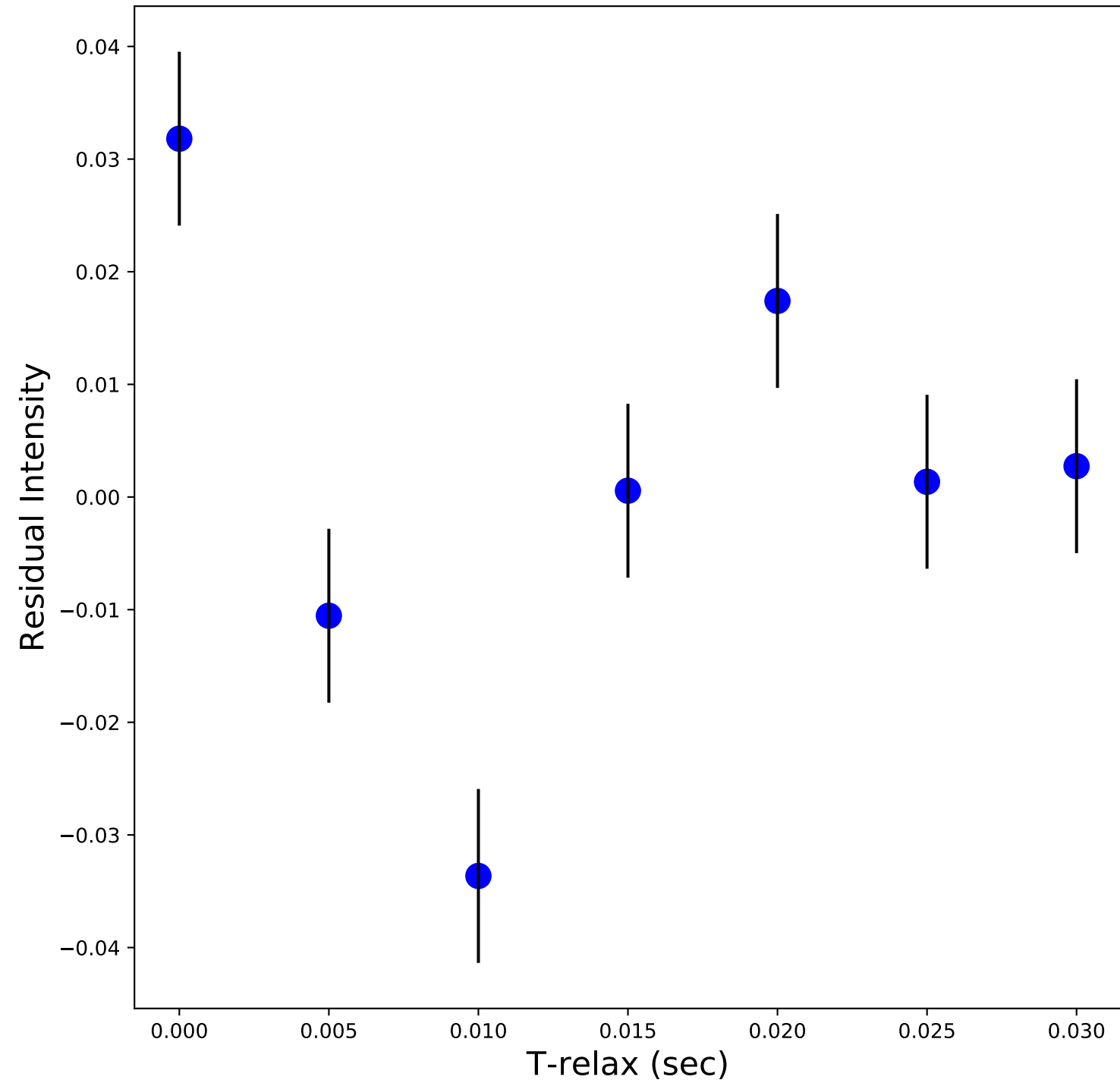
Folder (1494)



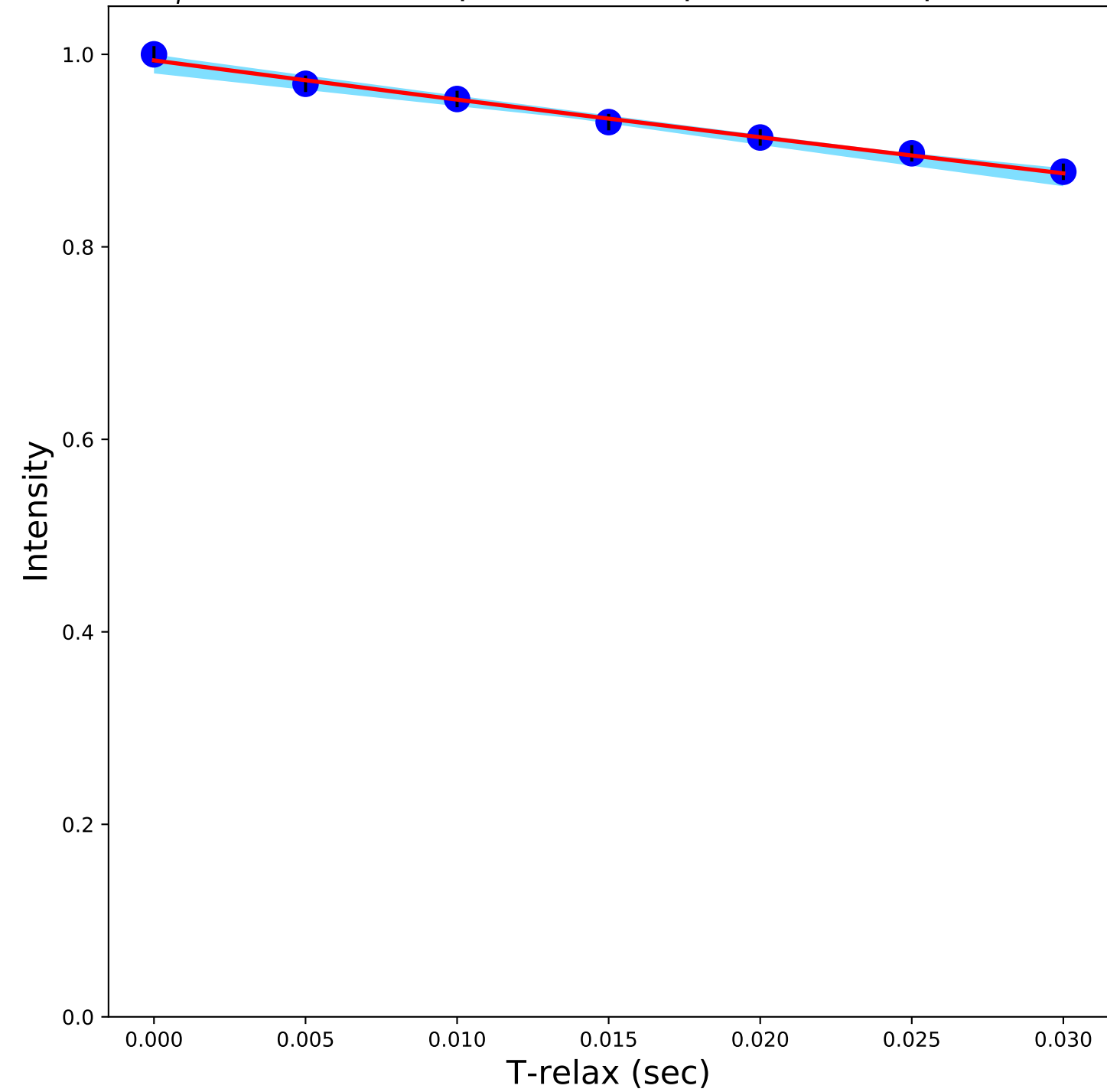
$R_{1\rho} 7.61 \pm 1.26 s^{-1} | \omega_1 1000 Hz | \Omega_{eff} 1400 Hz | \bar{\chi}^2 = 8.61$



Folder (1495)



$R_{1\rho} 4.19 \pm 0.2 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 2000 \text{ Hz} \mid \bar{\chi}^2 = 0.2$



Folder (1496)

