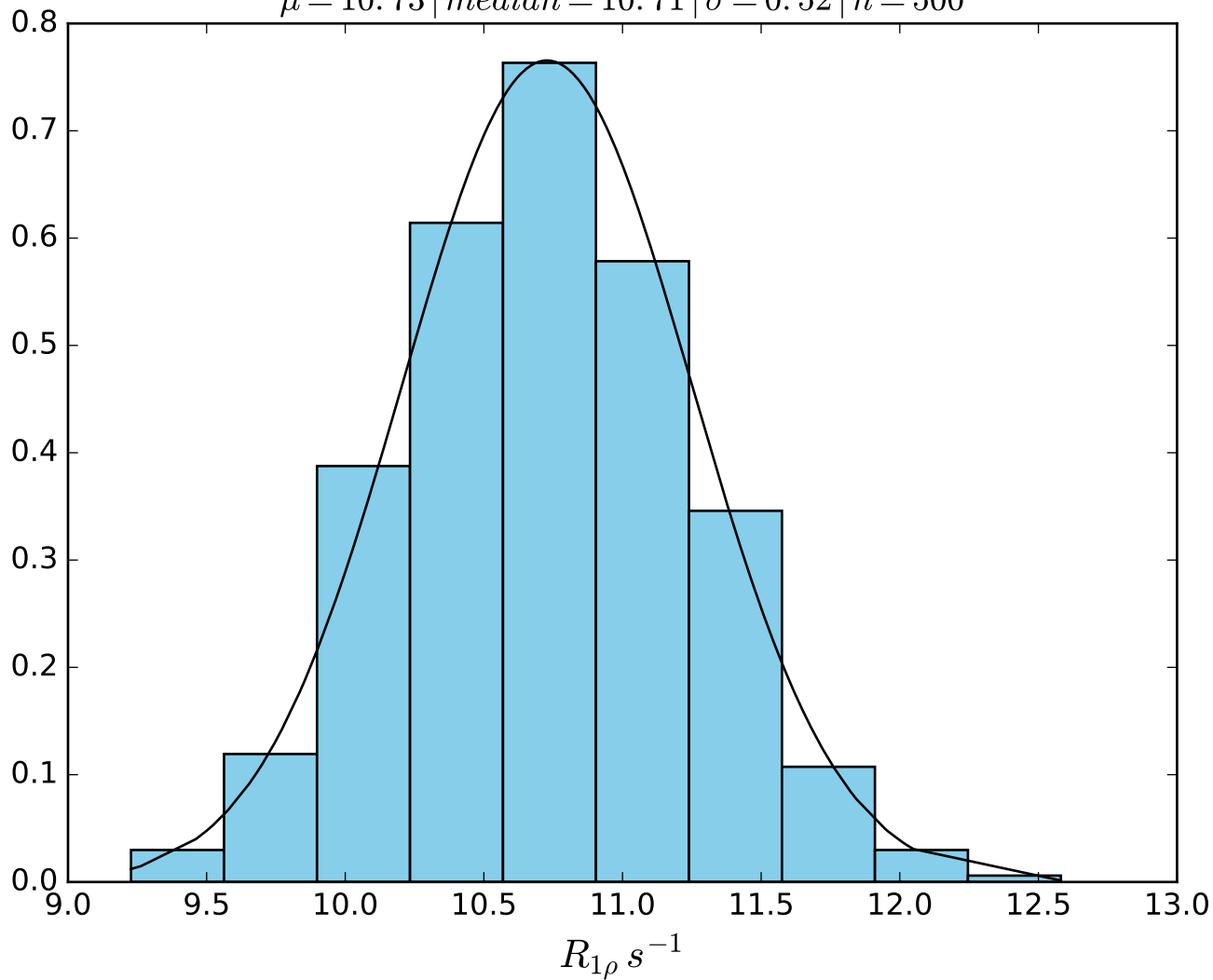
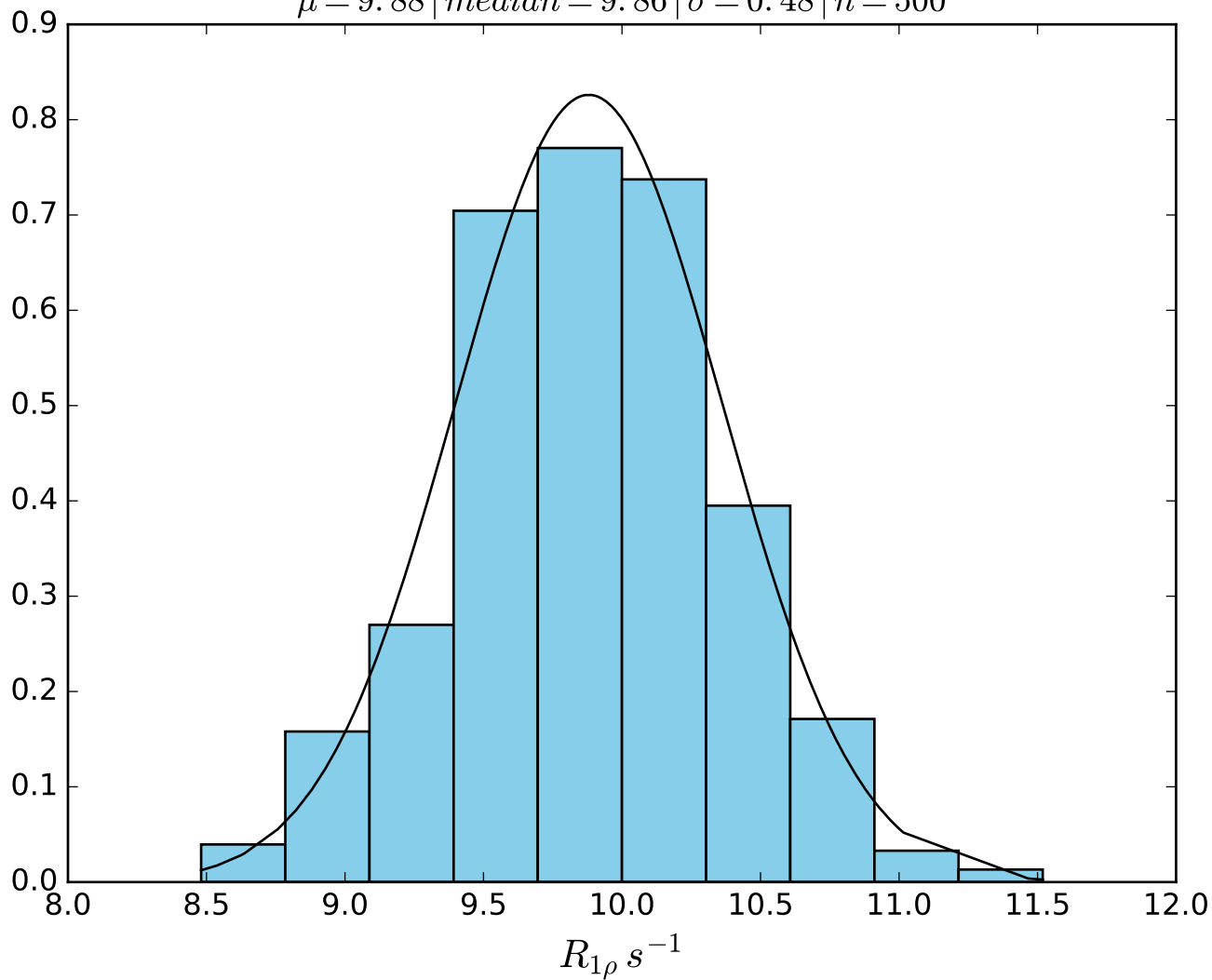


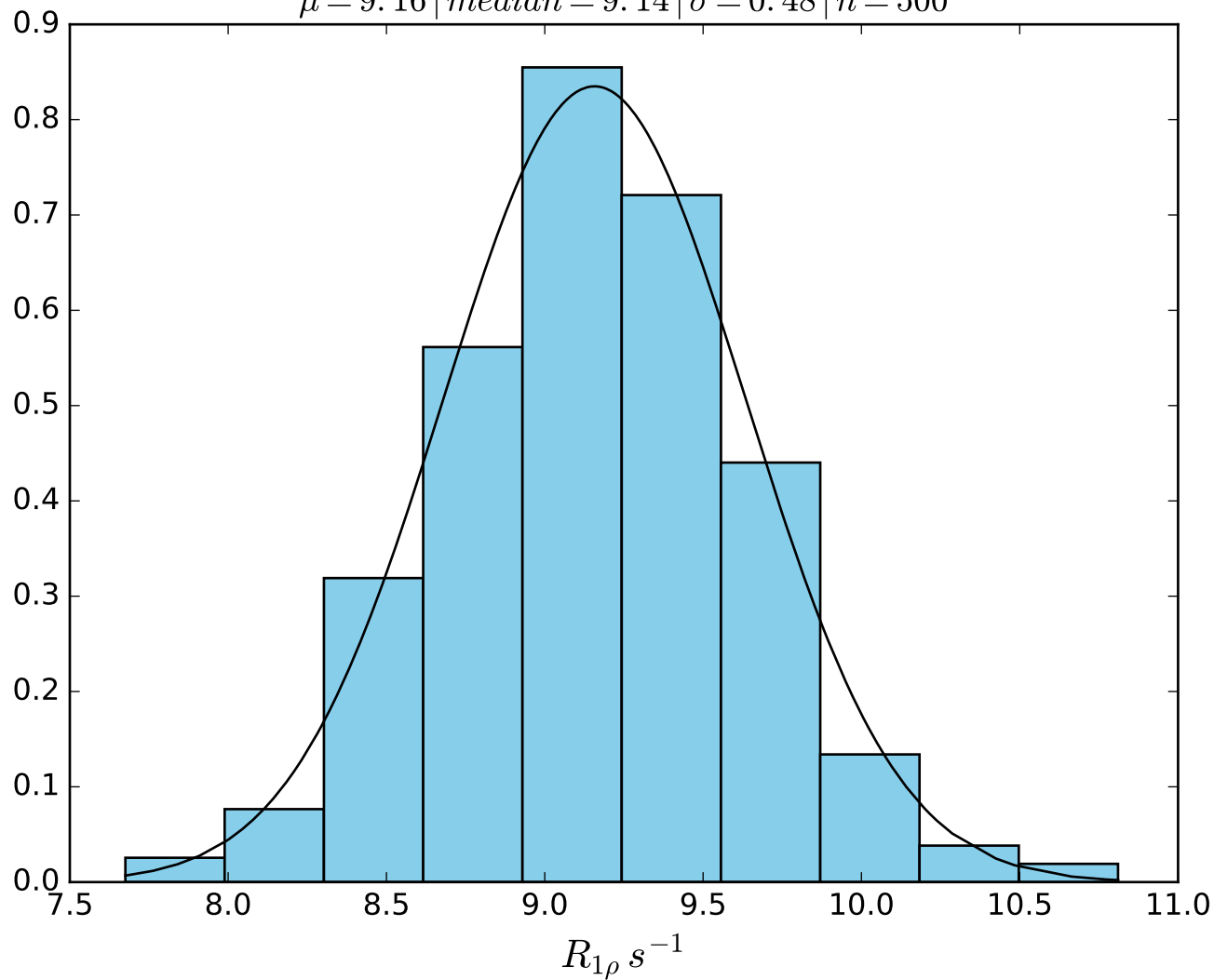
ω_1 100 Hz | Ω_{eff} 0 Hz | FN1400
 $\mu = 10.73$ | median = 10.71 | $\sigma = 0.52$ | $n = 500$



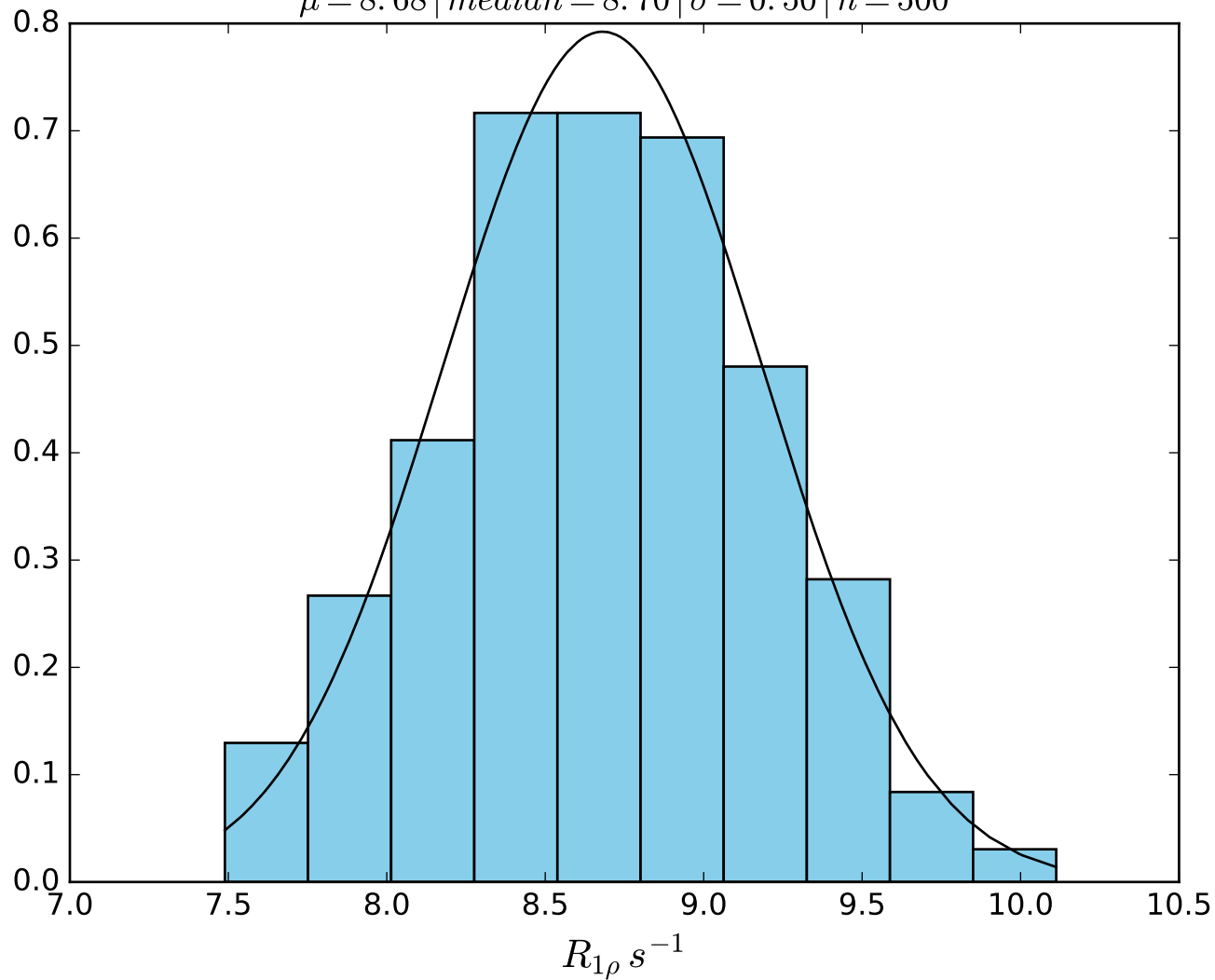
ω_1 150 Hz | Ω_{eff} 0 Hz | FN1401
 $\mu = 9.88$ | median = 9.86 | $\sigma = 0.48$ | $n = 500$



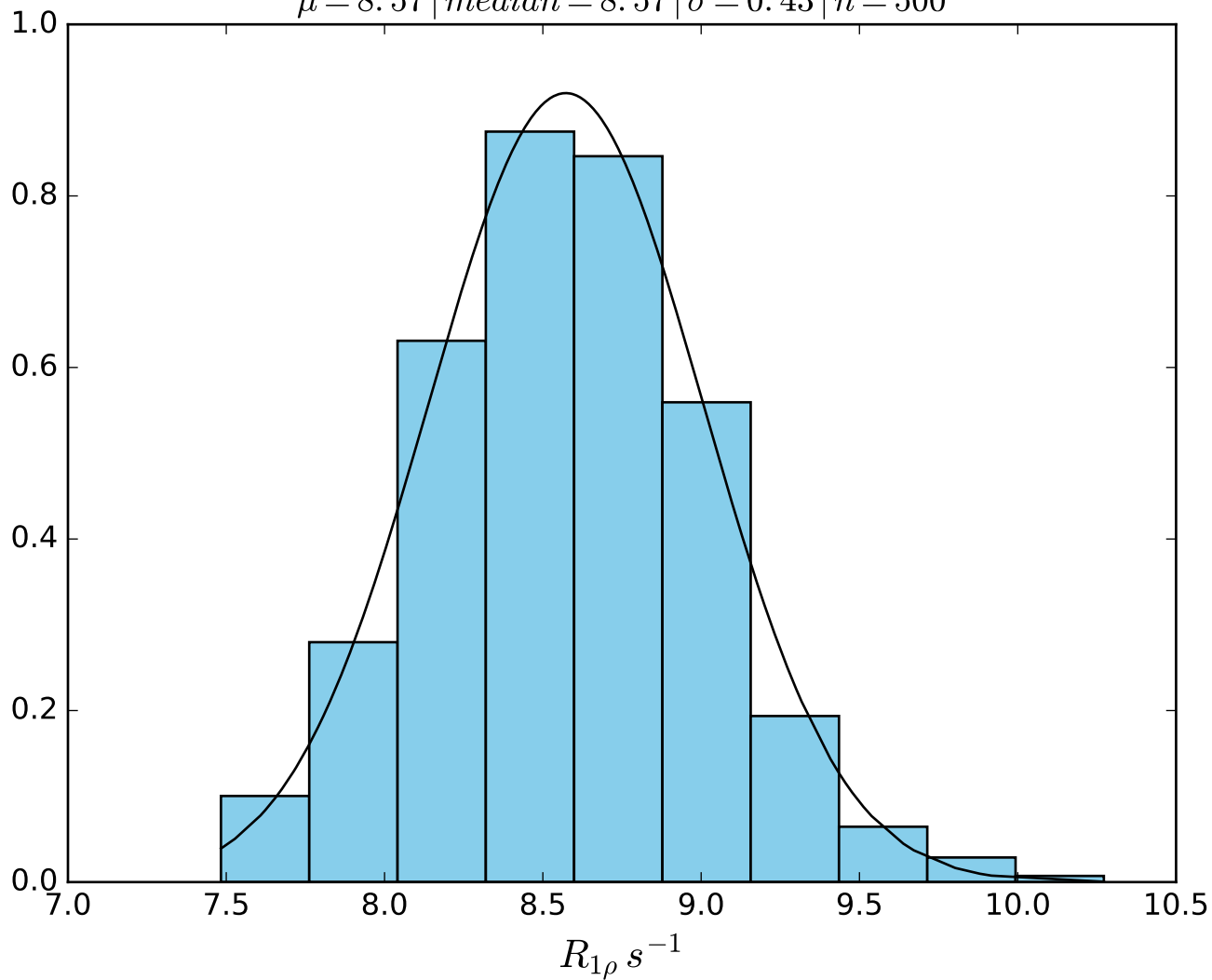
$\omega_1 \text{ 200 Hz} \mid \Omega_{eff} \text{ 0 Hz} \mid \text{FN1402}$
 $\mu = 9.16 \mid \text{median} = 9.14 \mid \sigma = 0.48 \mid n = 500$



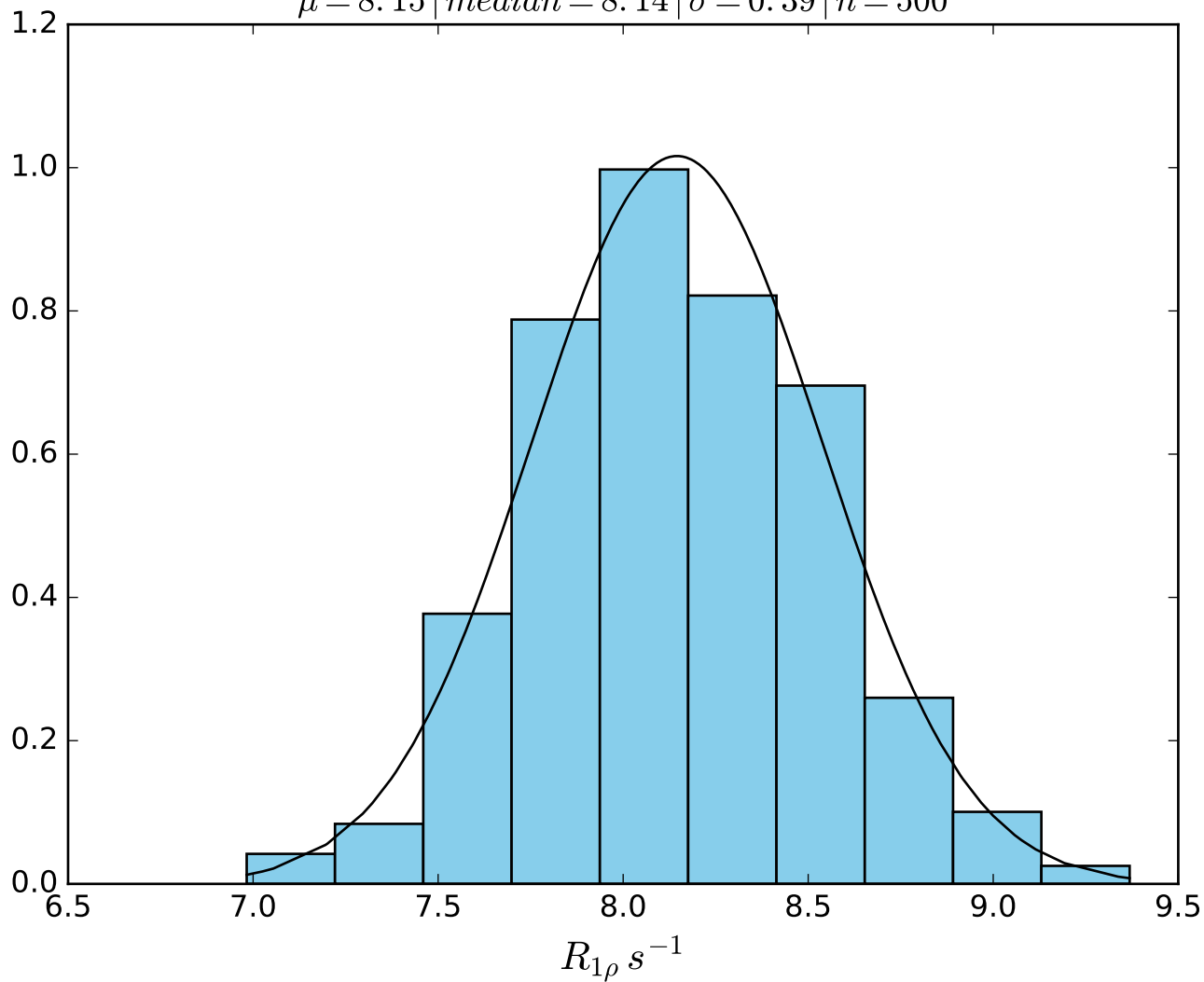
ω_1 250 Hz | Ω_{eff} 0 Hz | FN1403
 $\mu = 8.68$ | median = 8.70 | $\sigma = 0.50$ | $n = 500$



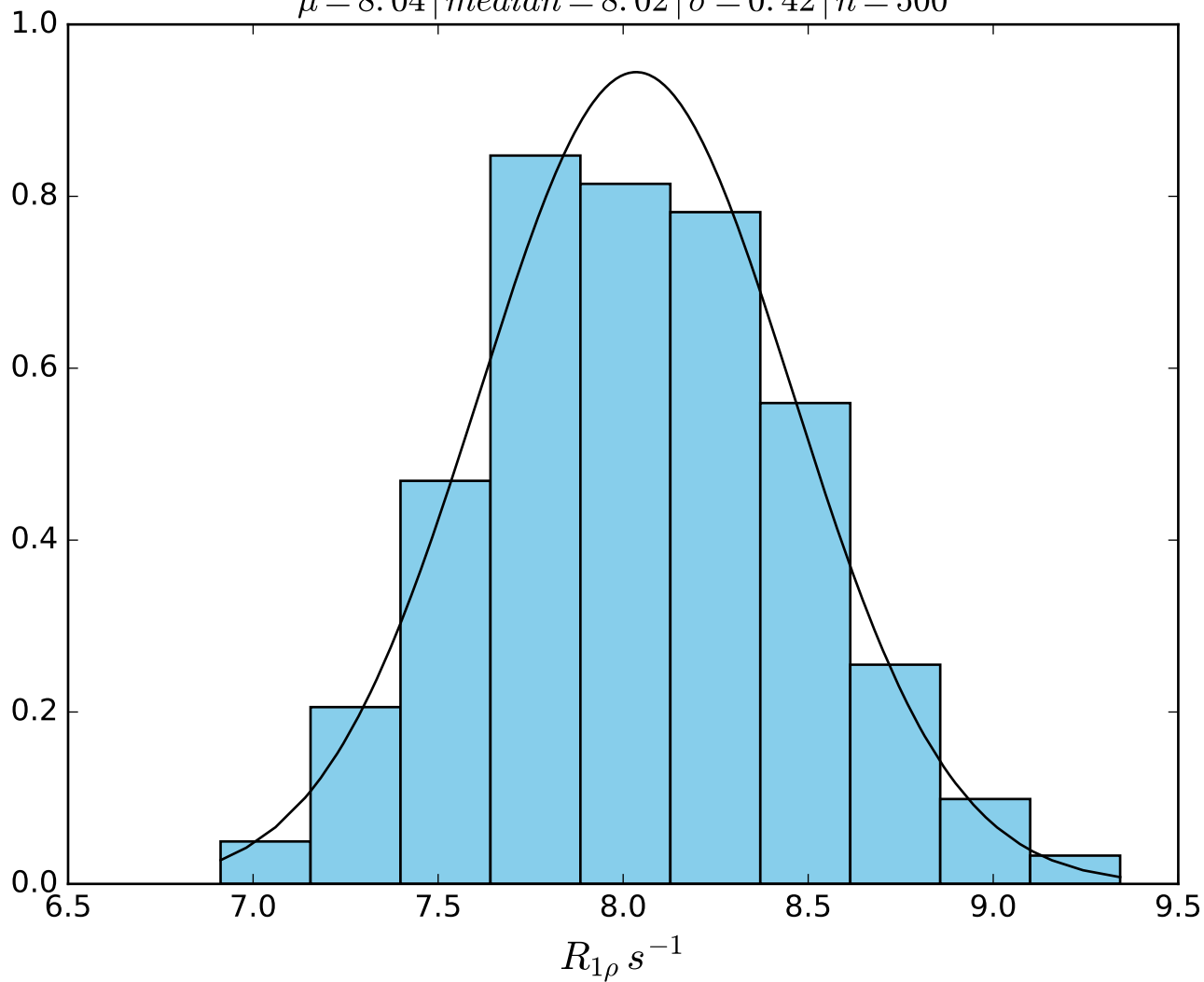
$\omega_1 \ 300 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1404}$
 $\mu = 8.57 \mid \text{median} = 8.57 \mid \sigma = 0.43 \mid n = 500$



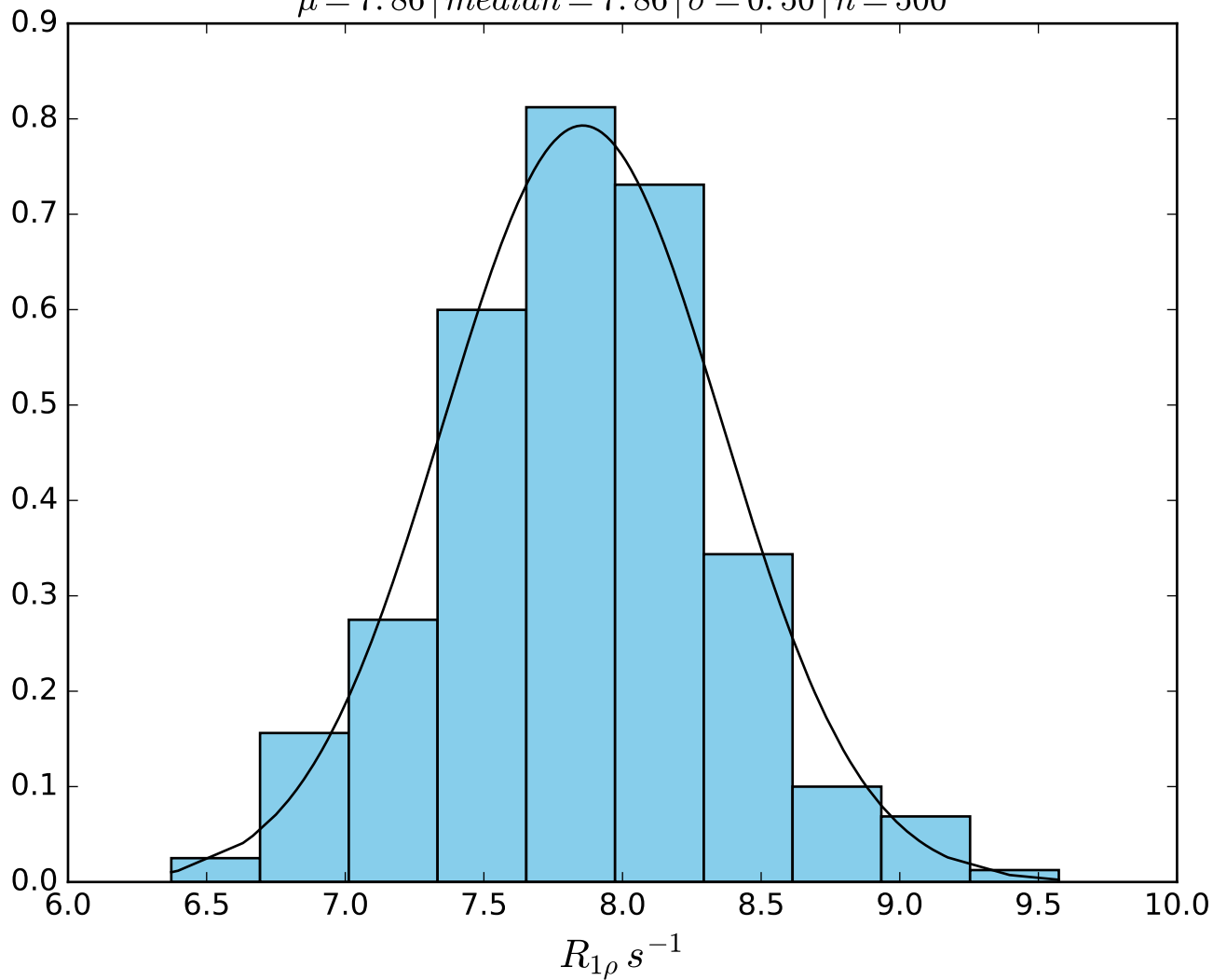
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1405}$
 $\mu = 8.15 \mid \text{median} = 8.14 \mid \sigma = 0.39 \mid n = 500$



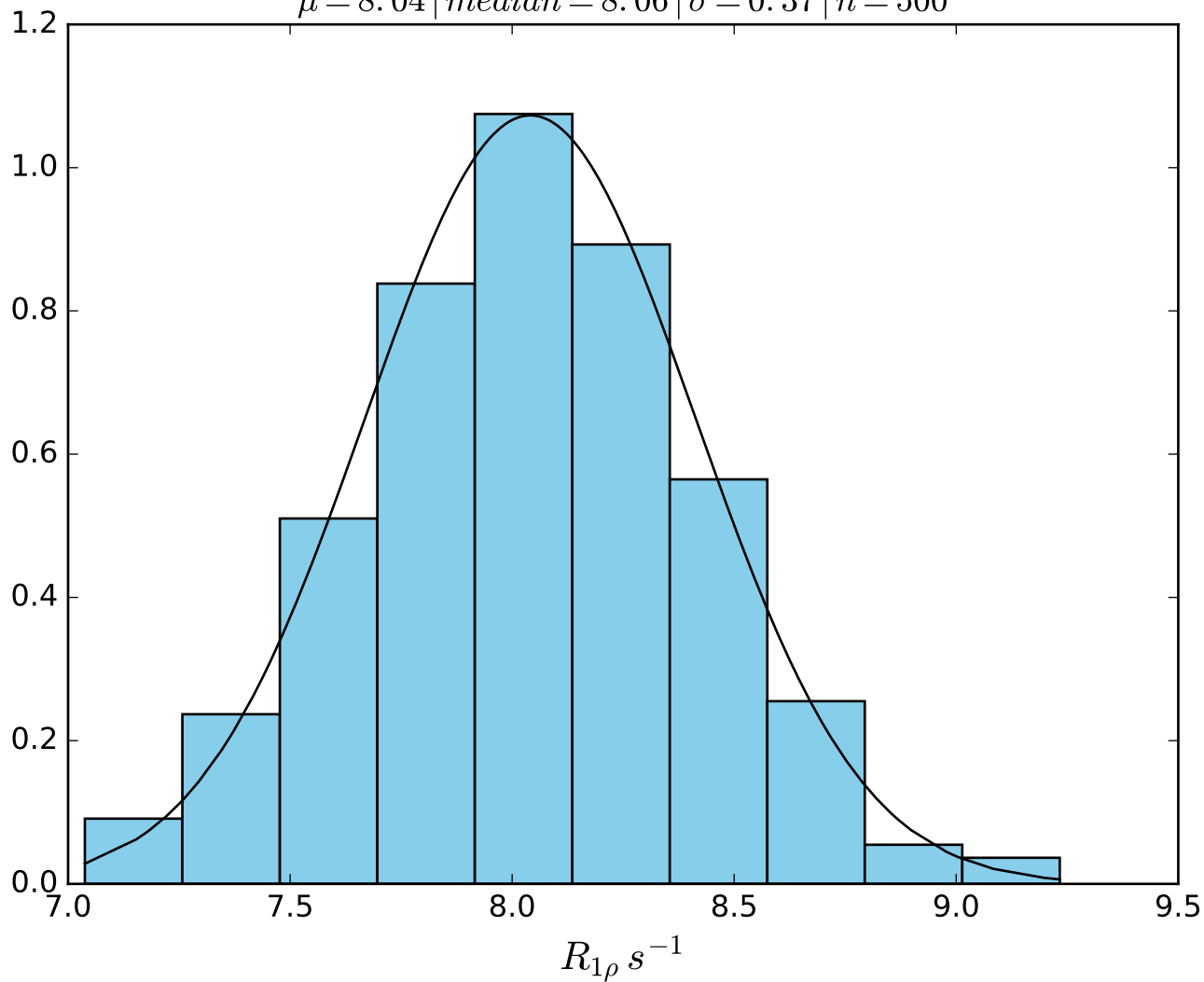
$\omega_1 \ 500 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1406}$
 $\mu = 8.04 \mid \text{median} = 8.02 \mid \sigma = 0.42 \mid n = 500$



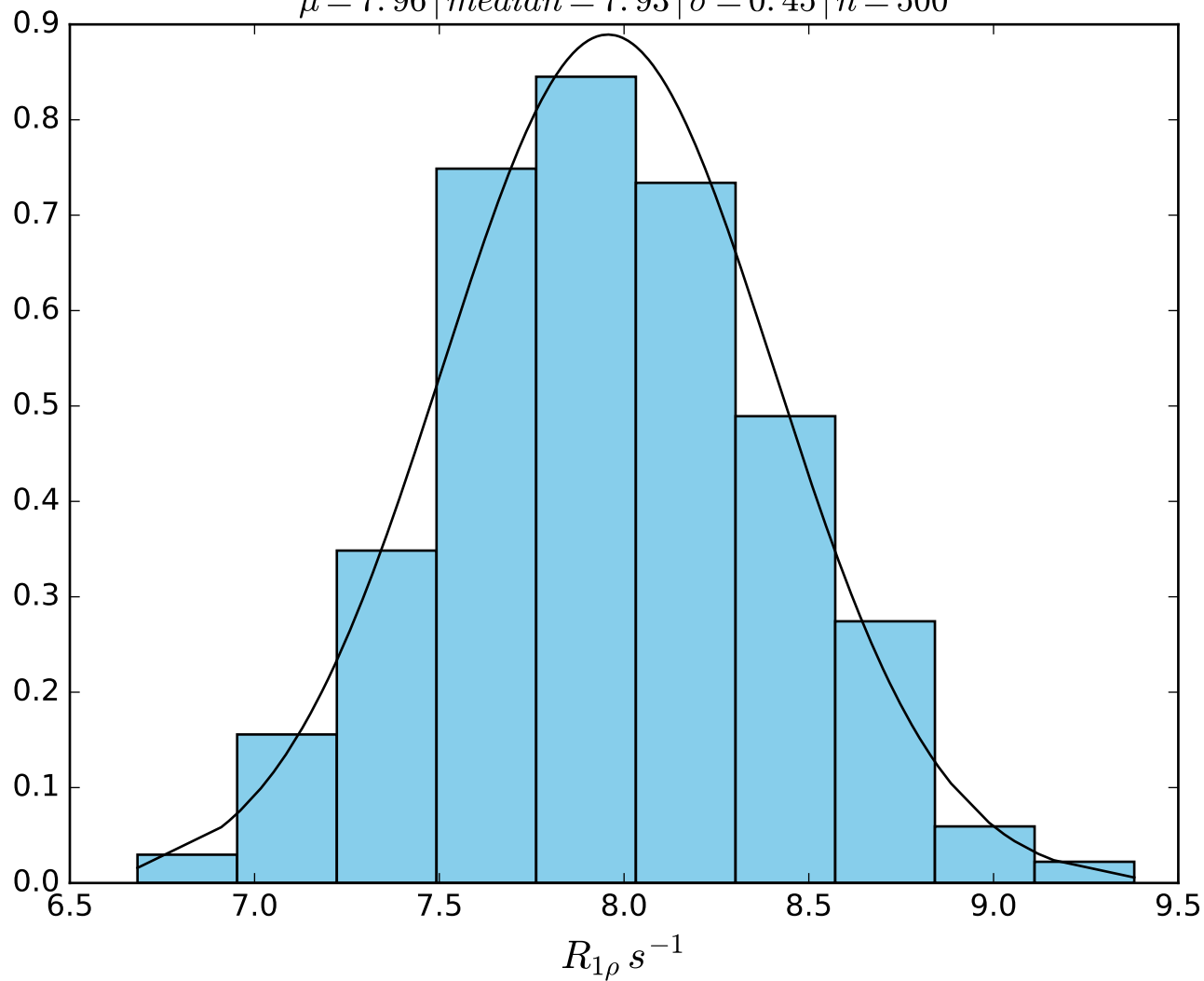
$\omega_1 \ 600 \ Hz \mid \Omega_{eff} \ 0 \ Hz \mid FN1407$
 $\mu = 7.86 \mid median = 7.86 \mid \sigma = 0.50 \mid n = 500$



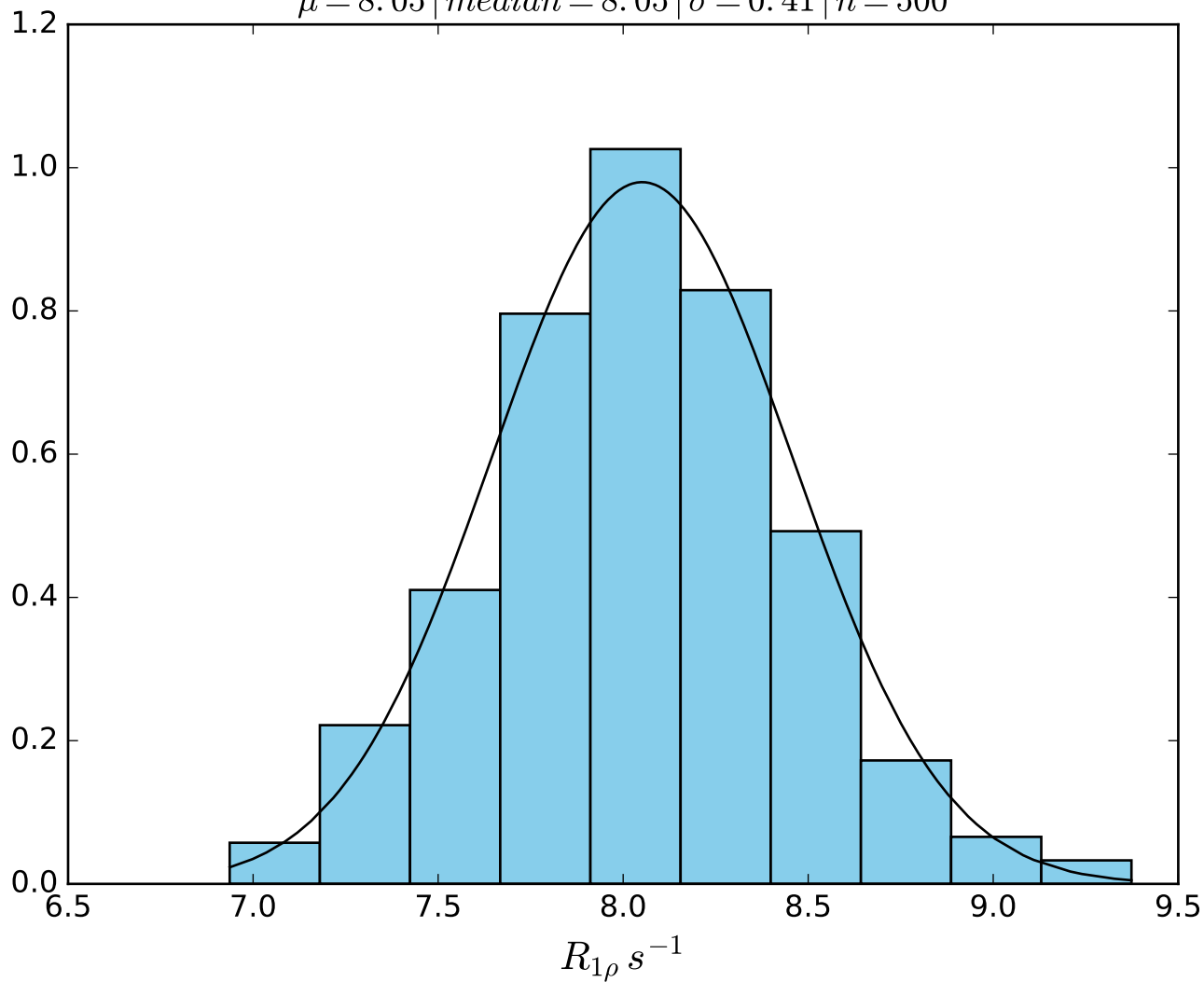
$\omega_1 \text{ 700 Hz} \mid \Omega_{eff} \text{ 0 Hz} \mid \text{FN1408}$
 $\mu = 8.04 \mid \text{median} = 8.06 \mid \sigma = 0.37 \mid n = 500$



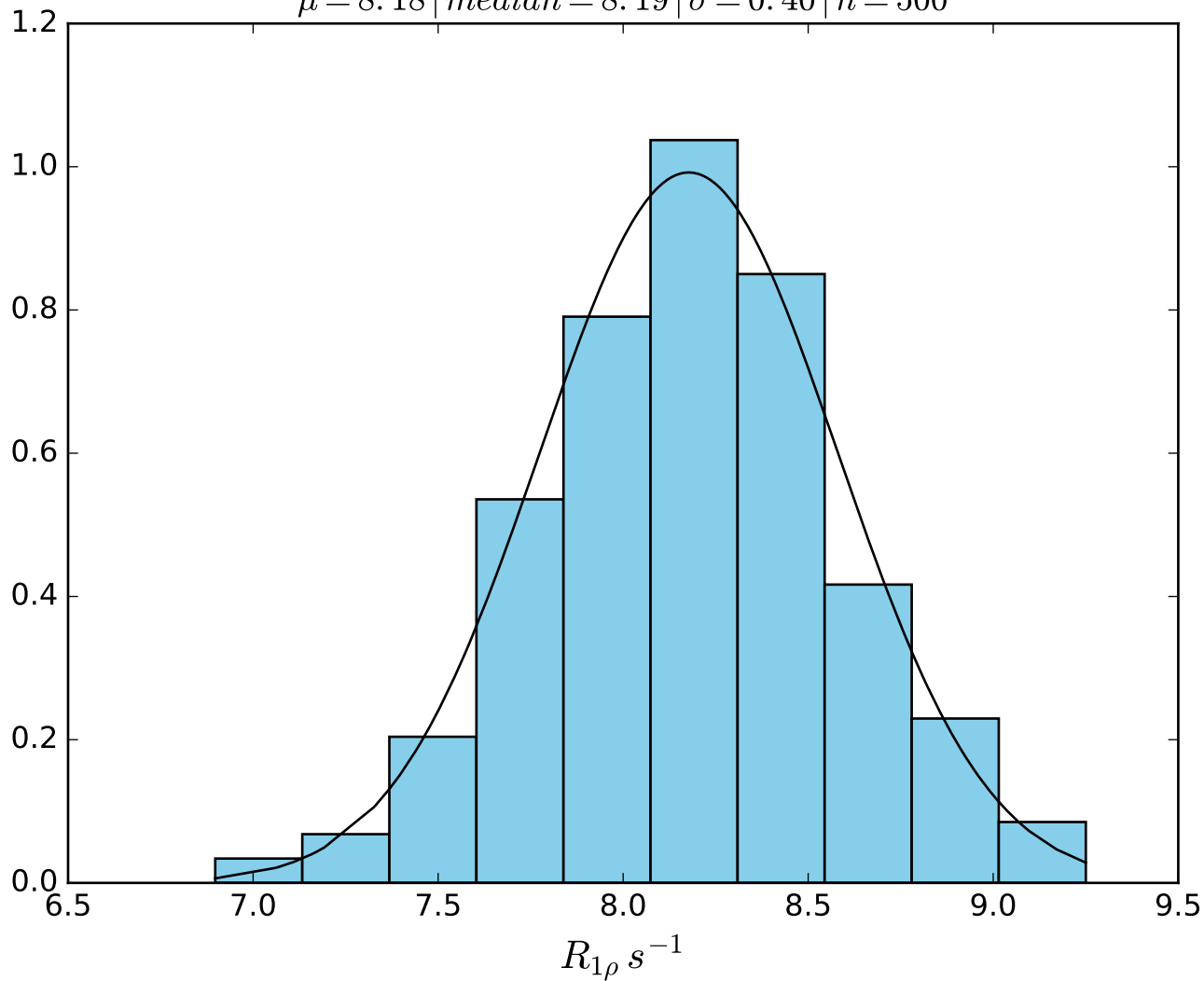
ω_1 900 Hz | Ω_{eff} 0 Hz | FN 1409
 $\mu = 7.96$ | median = 7.93 | $\sigma = 0.45$ | $n = 500$



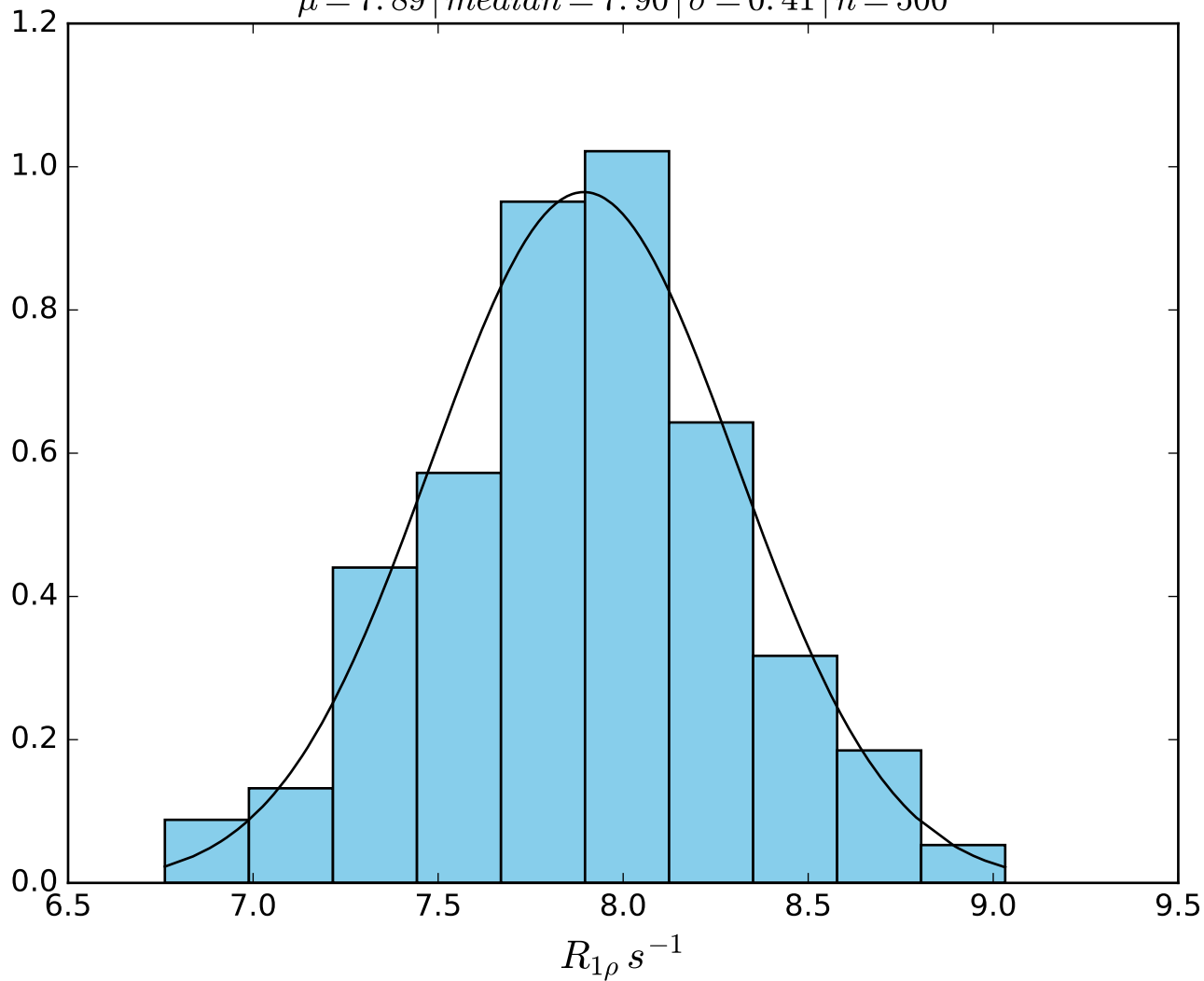
ω_1 1000 Hz | Ω_{eff} 0 Hz | FN1410
 $\mu = 8.05$ | median = 8.05 | $\sigma = 0.41$ | $n = 500$



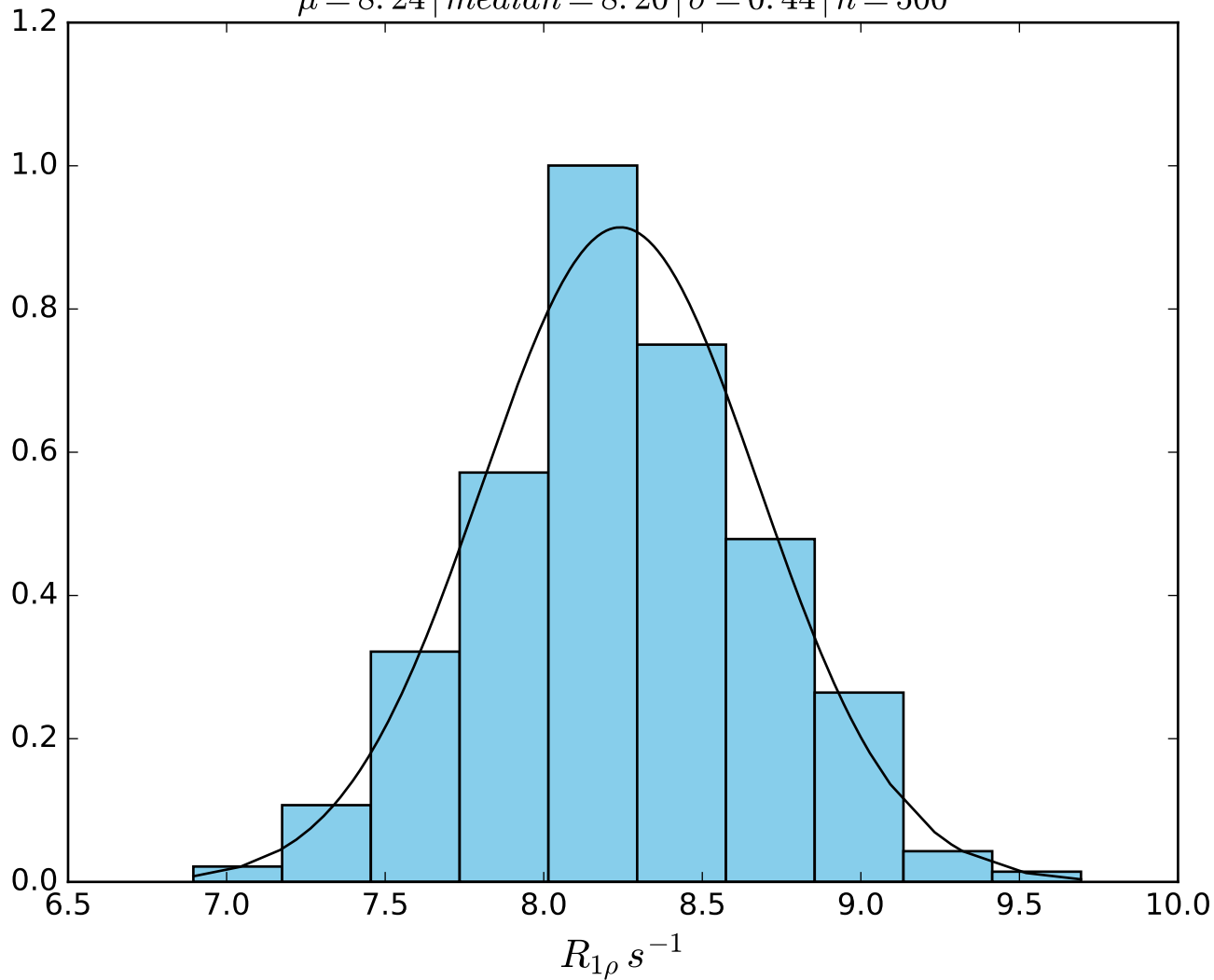
ω_1 1200 Hz | Ω_{eff} 0 Hz | FN1411
 $\mu = 8.18$ | median = 8.19 | $\sigma = 0.40$ | $n = 500$



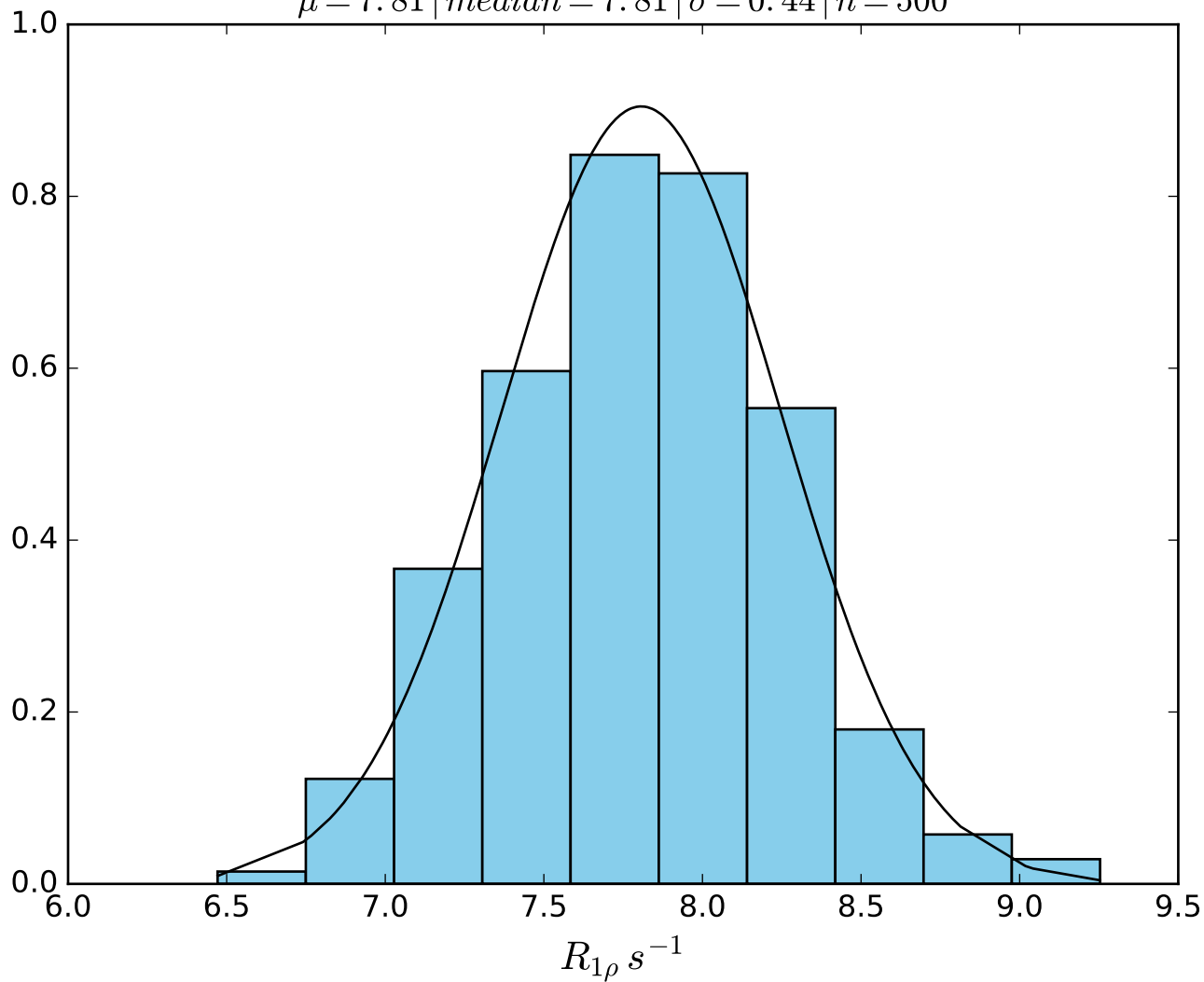
ω_1 1400 Hz | Ω_{eff} 0 Hz | FN1412
 $\mu = 7.89$ | median = 7.90 | $\sigma = 0.41$ | $n = 500$



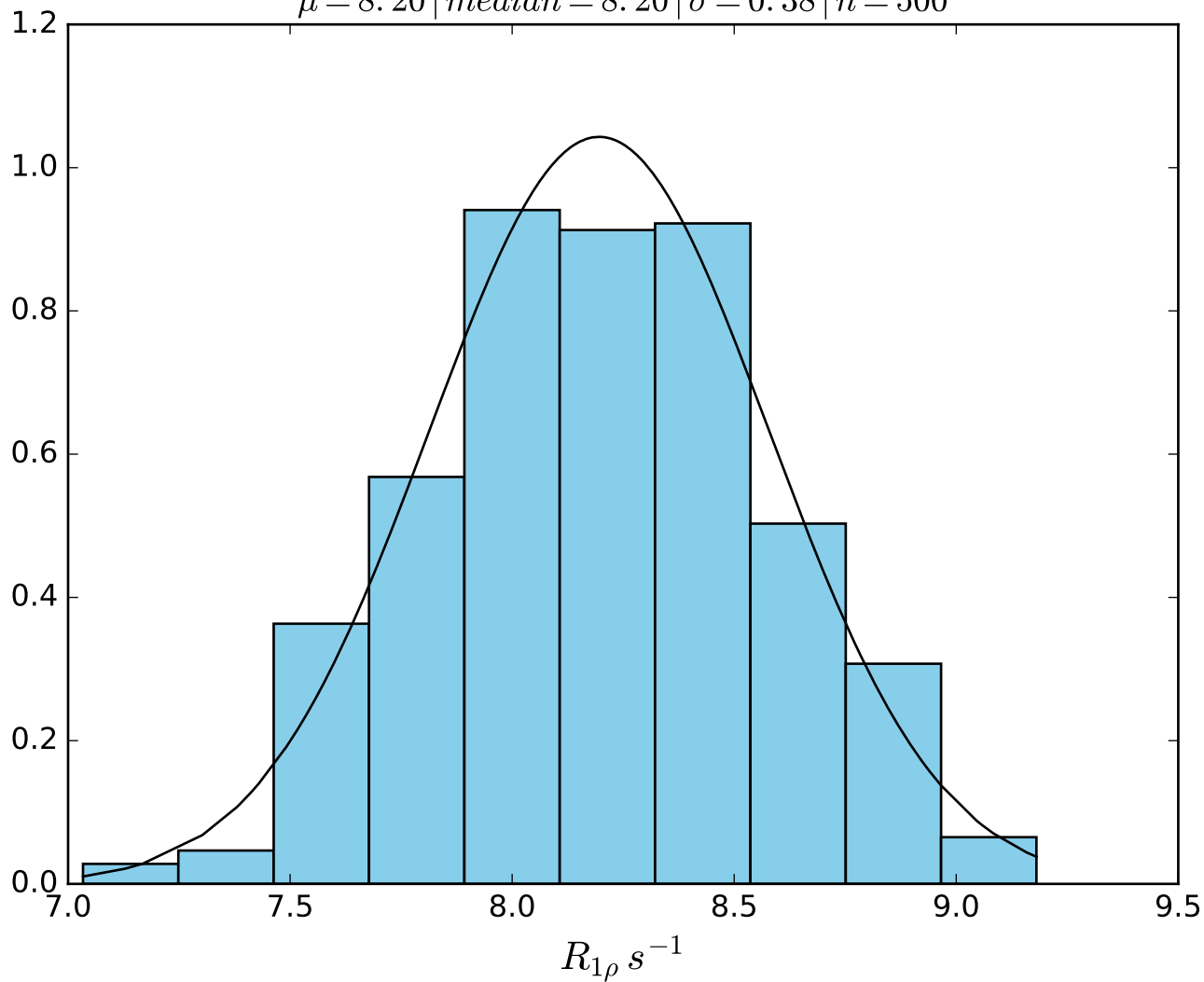
ω_1 1600 Hz | Ω_{eff} 0 Hz | FN1413
 $\mu = 8.24$ | median = 8.20 | $\sigma = 0.44$ | $n = 500$



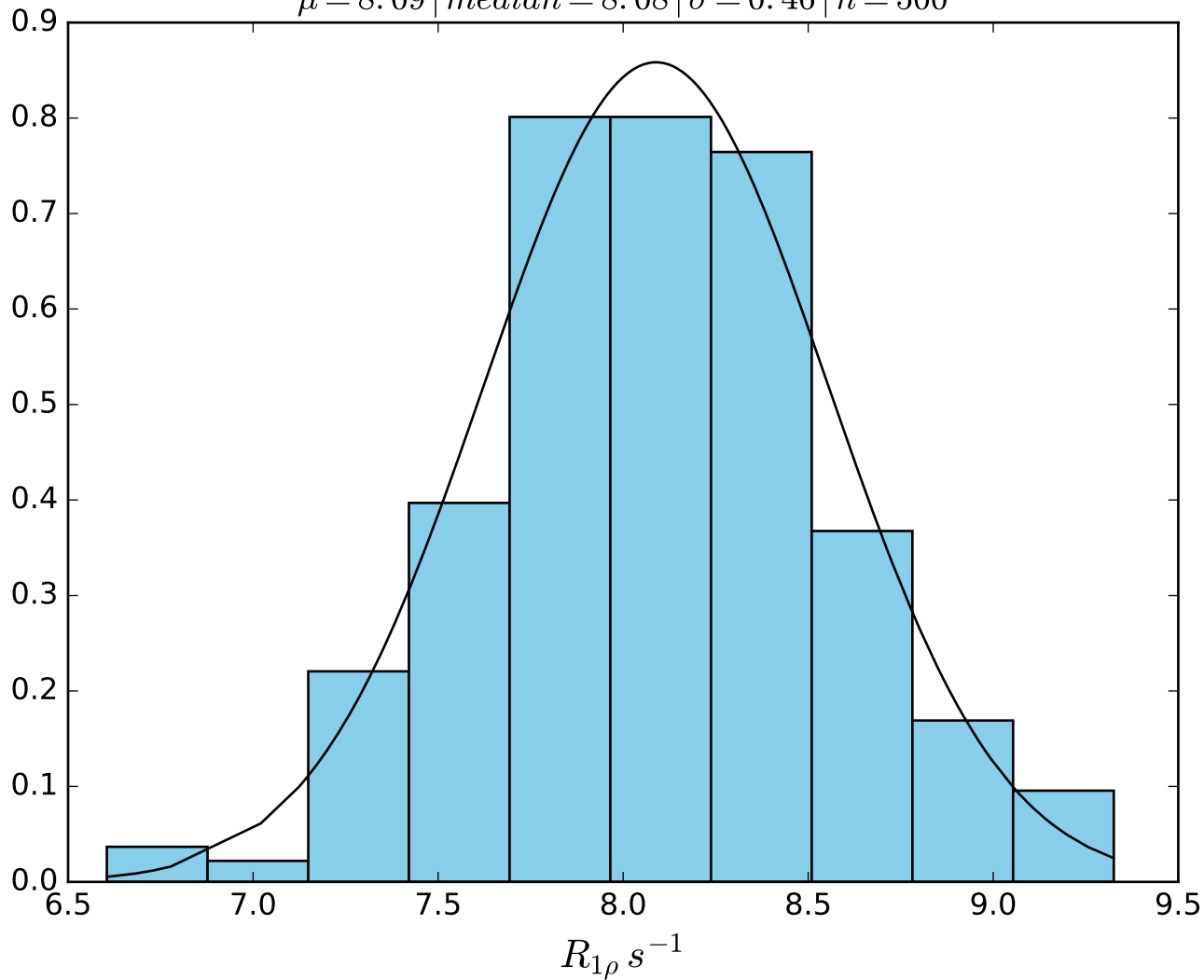
ω_1 2000 Hz | Ω_{eff} 0 Hz | FN1414
 $\mu = 7.81$ | median = 7.81 | $\sigma = 0.44$ | $n = 500$



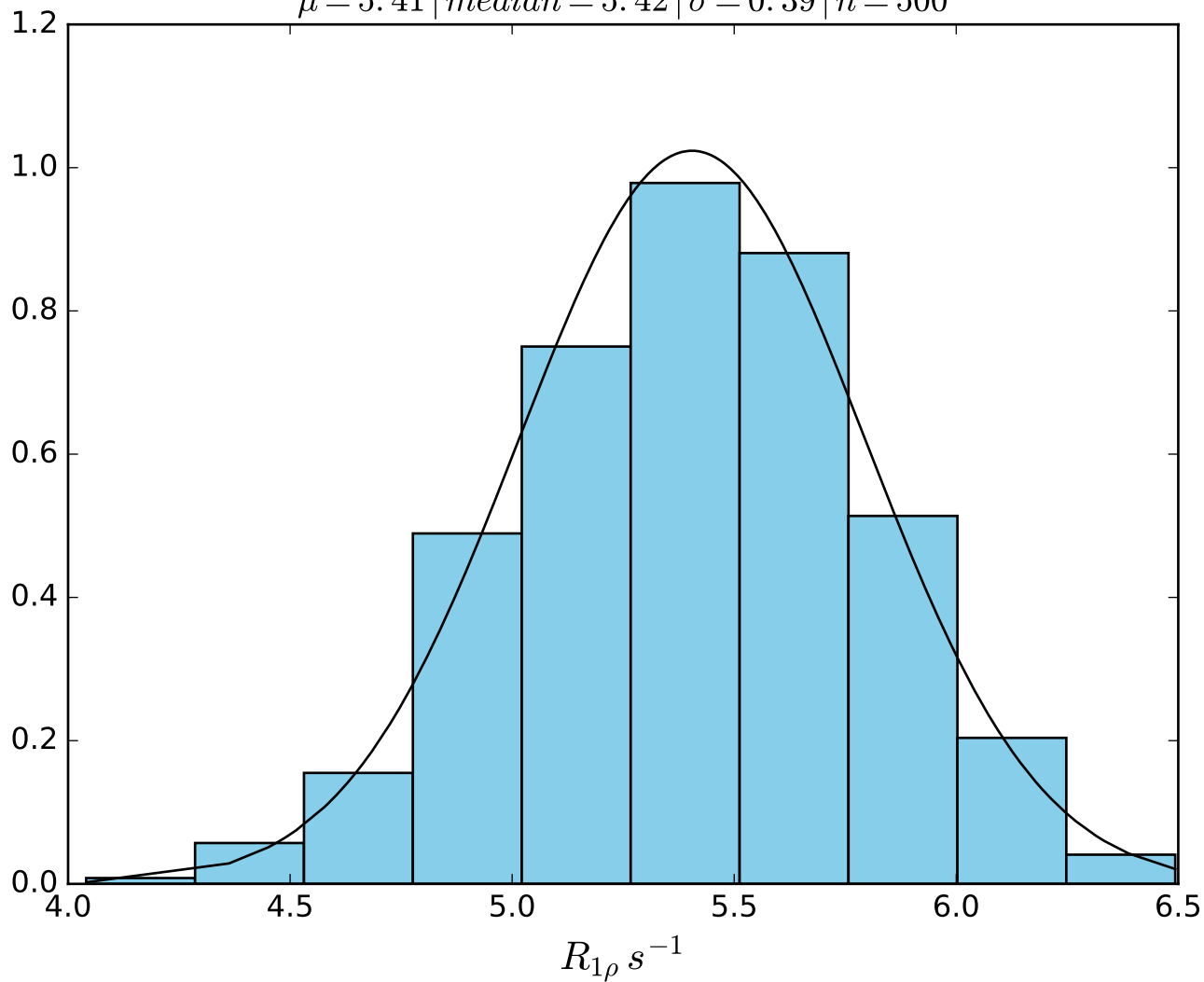
ω_1 2500 Hz | Ω_{eff} 0 Hz | FN1415
 $\mu = 8.20$ | median = 8.20 | $\sigma = 0.38$ | $n = 500$



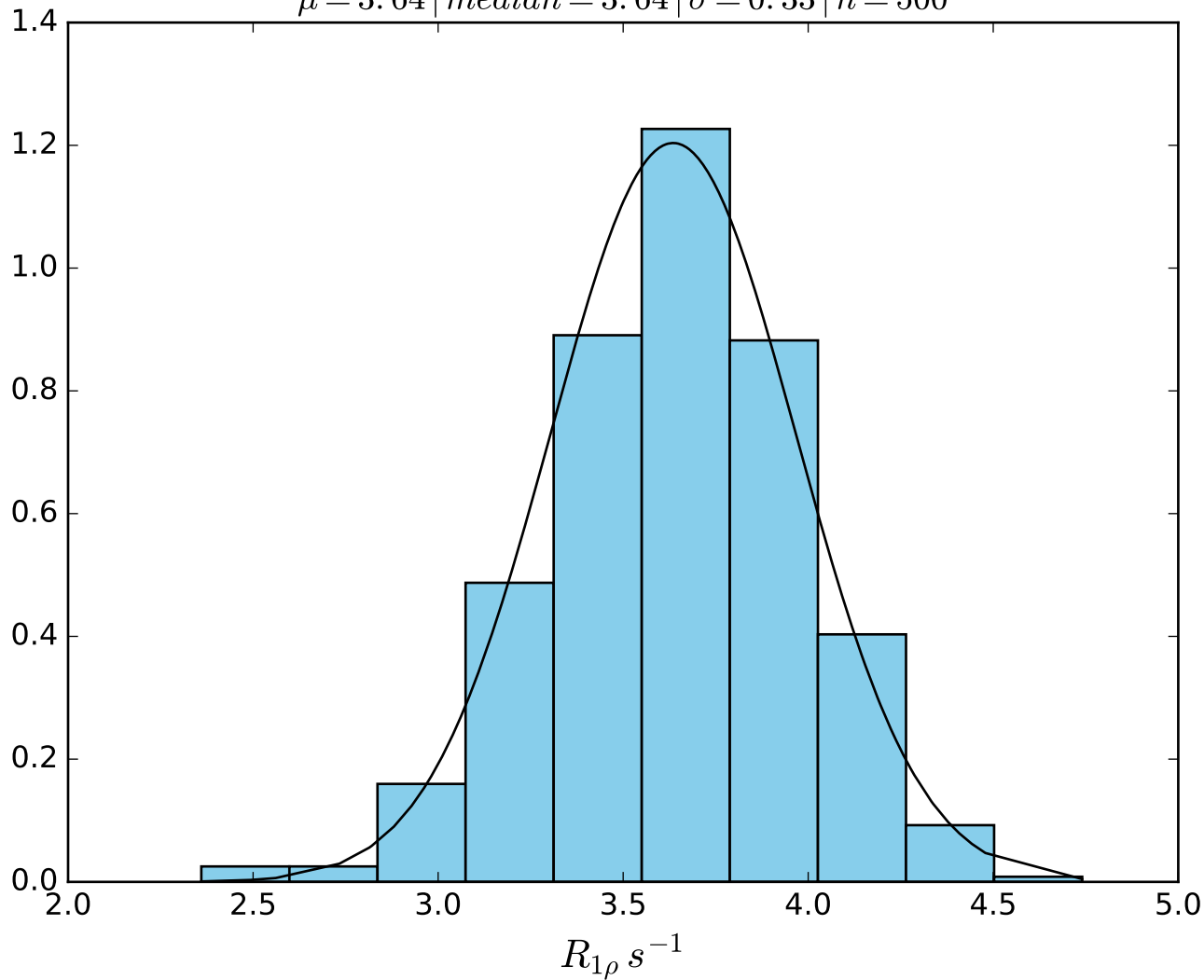
$\omega_1 \text{ } 100 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1416}$
 $\mu = 8.09 \mid \text{median} = 8.08 \mid \sigma = 0.46 \mid n = 500$



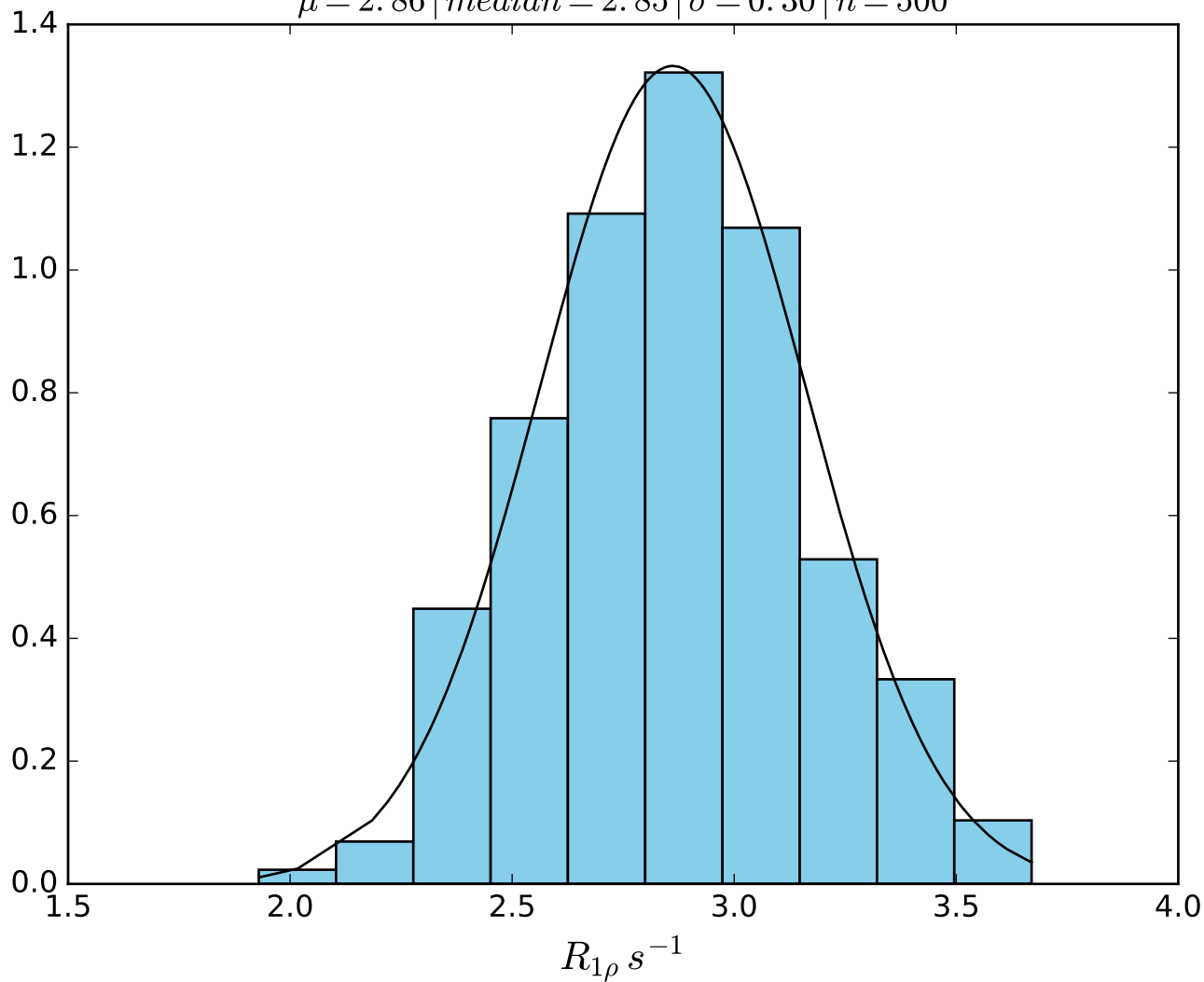
ω_1 100 Hz | $\Omega_{eff} - 100$ Hz | FN 1417
 $\mu = 5.41$ | median = 5.42 | $\sigma = 0.39$ | $n = 500$



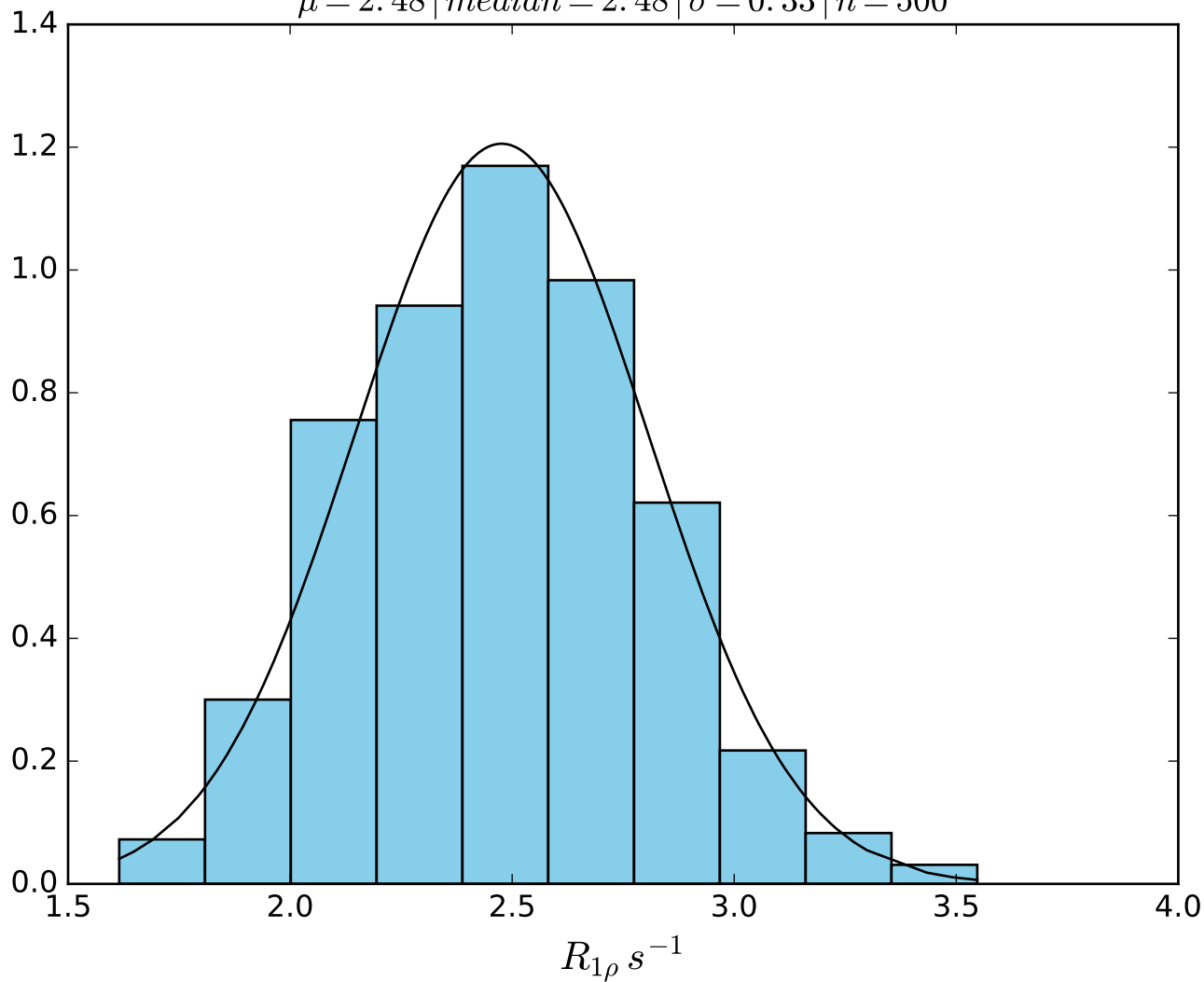
ω_1 100 Hz | Ω_{eff} - 150 Hz | FN1418
 $\mu = 3.64$ | median = 3.64 | $\sigma = 0.33$ | $n = 500$



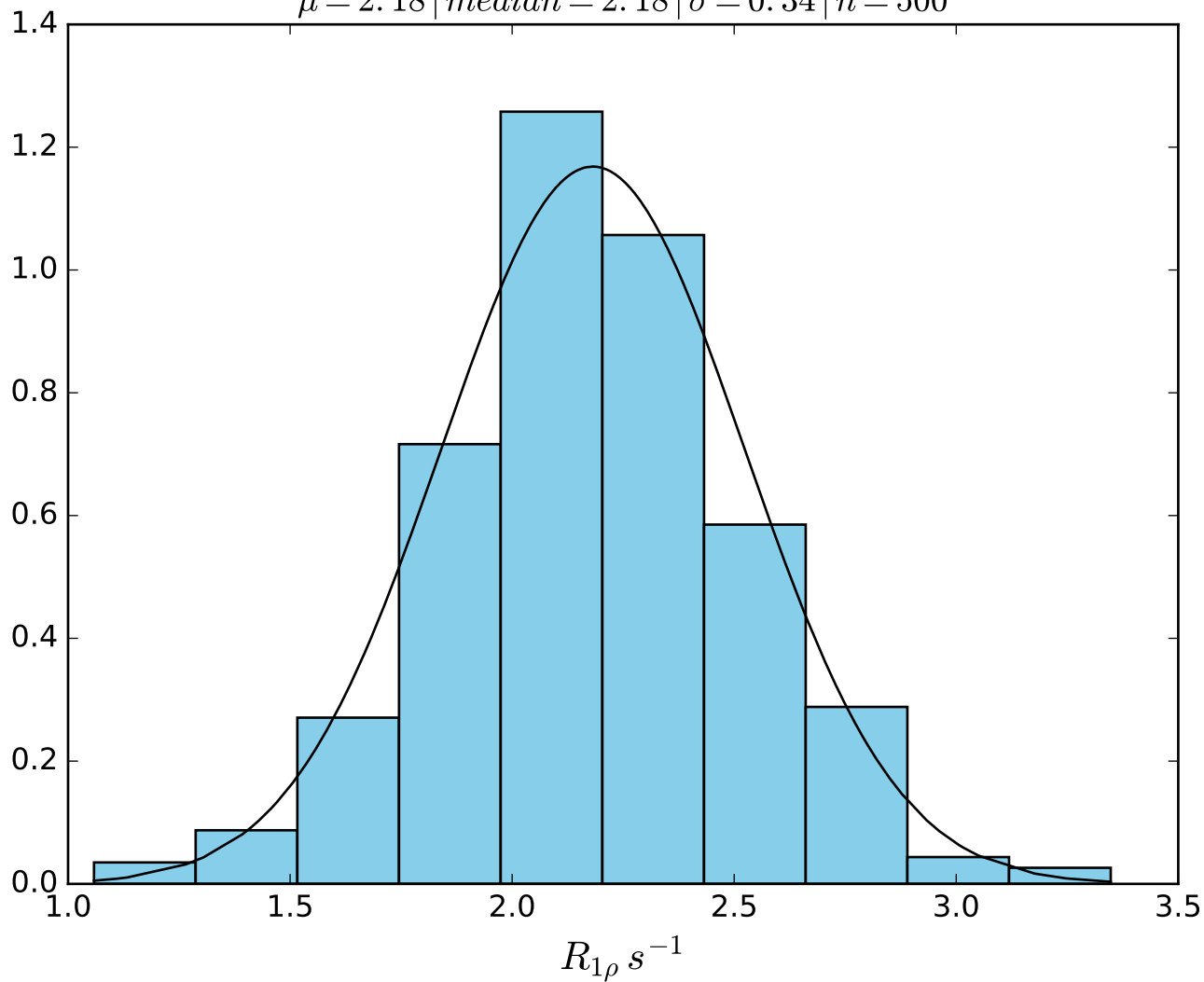
ω_1 100 Hz | Ω_{eff} - 200 Hz | FN1419
 $\mu = 2.86$ | median = 2.85 | $\sigma = 0.30$ | $n = 500$



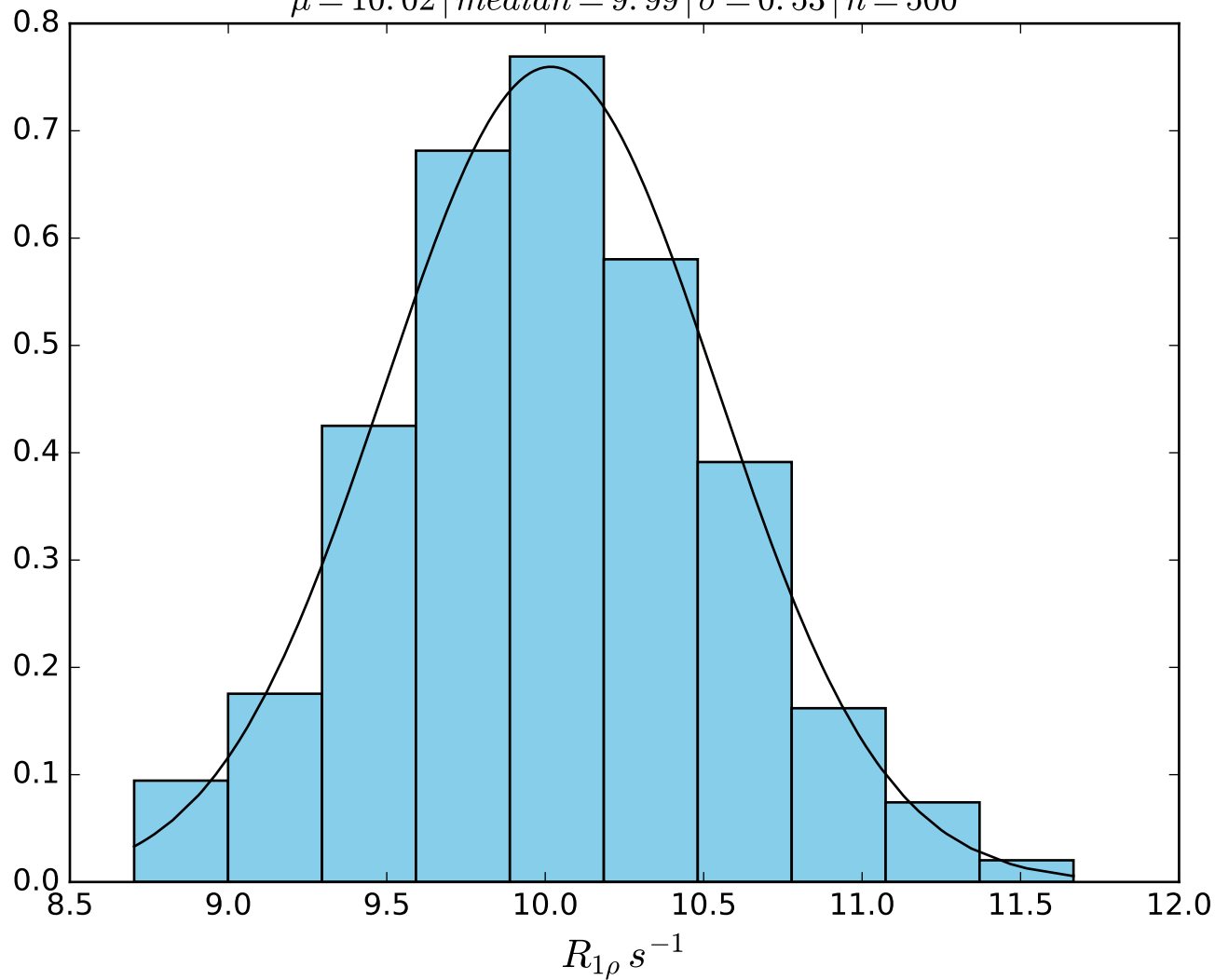
$\omega_1 \ 100 \ Hz \mid \Omega_{eff} - 250 \ Hz \mid FN1420$
 $\mu = 2.48 \mid median = 2.48 \mid \sigma = 0.33 \mid n = 500$



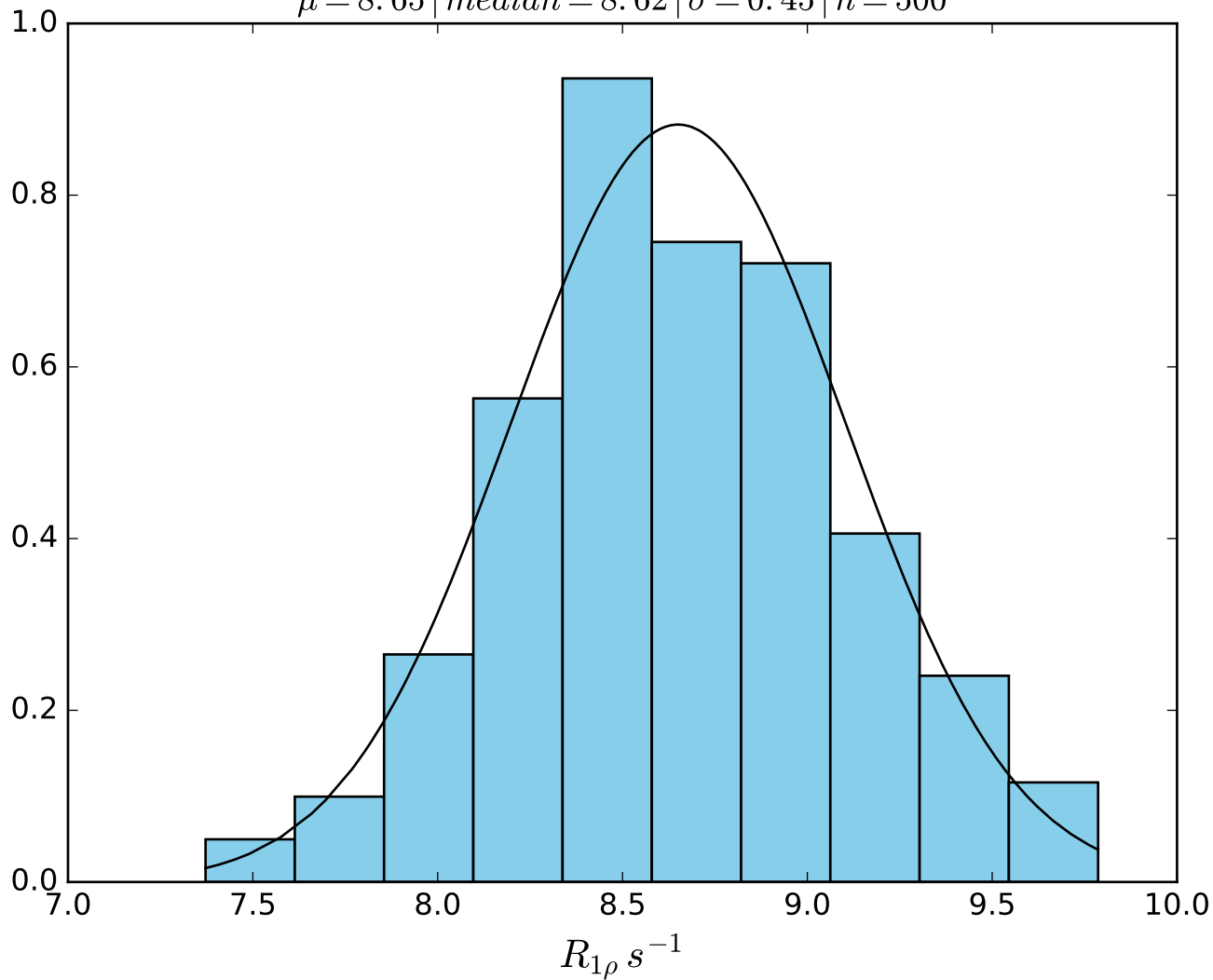
ω_1 100 Hz | $\Omega_{eff} - 300$ Hz | FN1421
 $\mu = 2.18$ | median = 2.18 | $\sigma = 0.34$ | $n = 500$



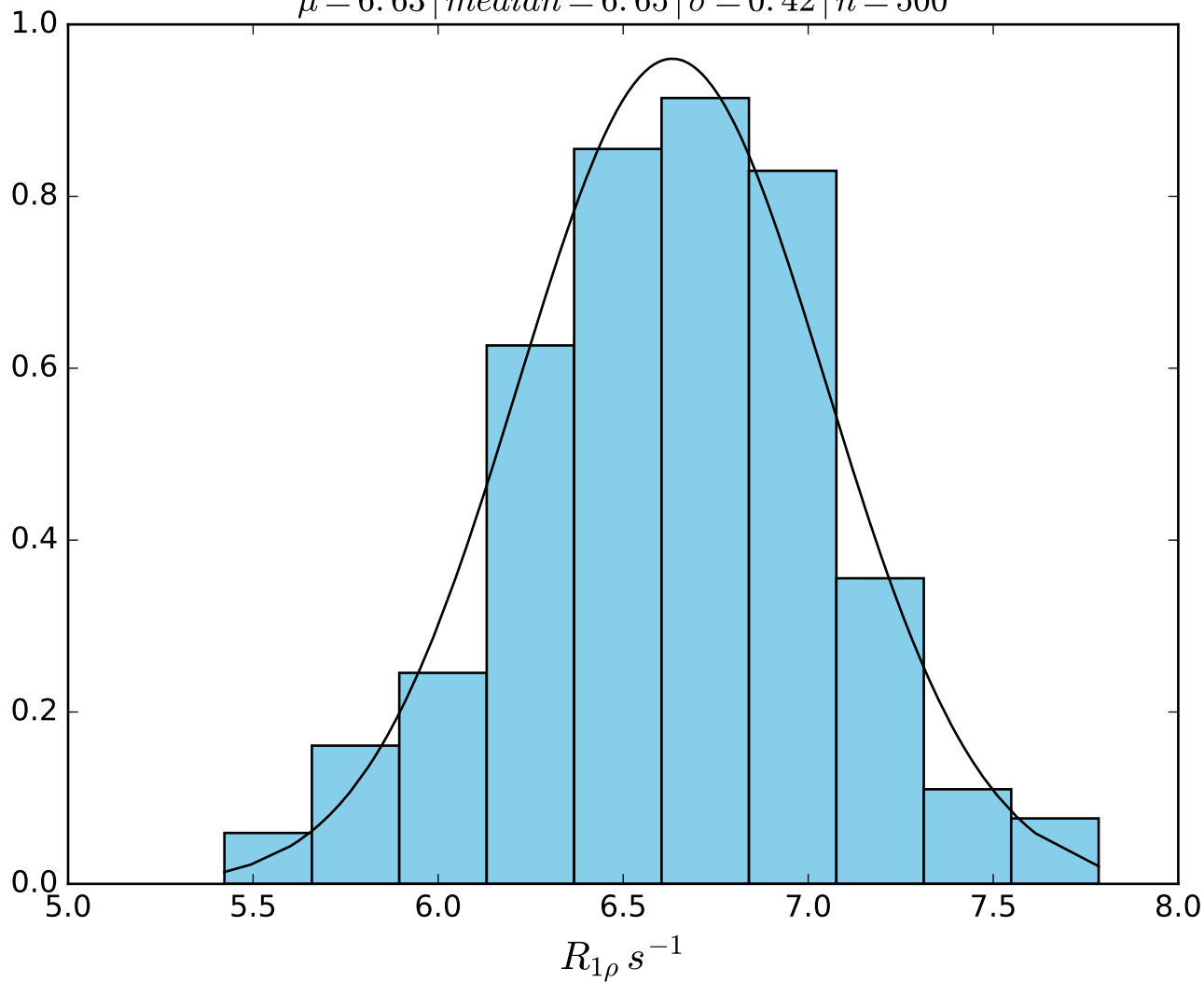
ω_1 100 Hz | Ω_{eff} 50 Hz | FN 1422
 $\mu = 10.02$ | median = 9.99 | $\sigma = 0.53$ | $n = 500$



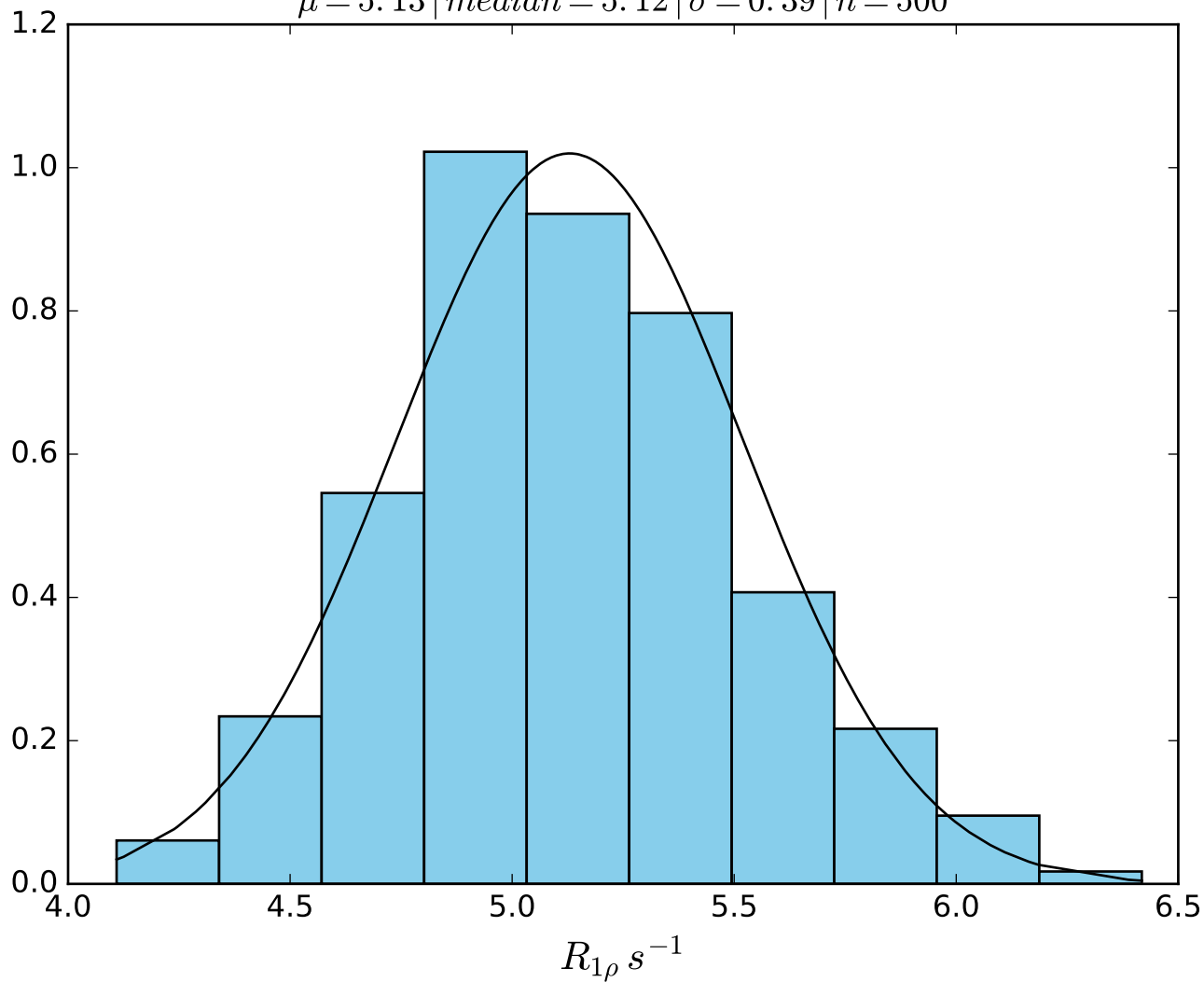
ω_1 100 Hz | Ω_{eff} 80 Hz | FN1423
 $\mu = 8.65$ | median = 8.62 | $\sigma = 0.45$ | $n = 500$



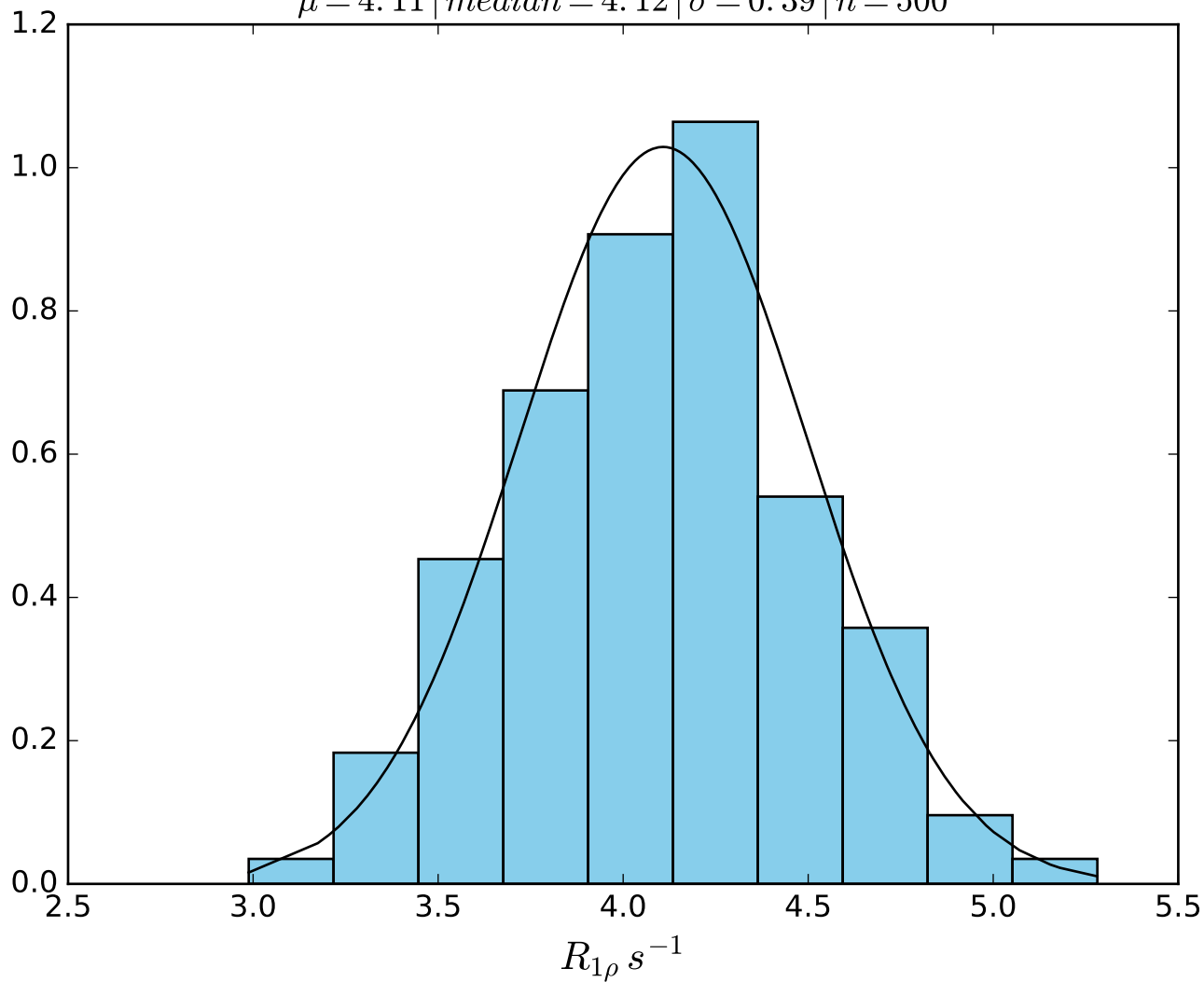
ω_1 100 Hz | Ω_{eff} 110 Hz | FN1424
 $\mu = 6.63$ | median = 6.65 | $\sigma = 0.42$ | $n = 500$



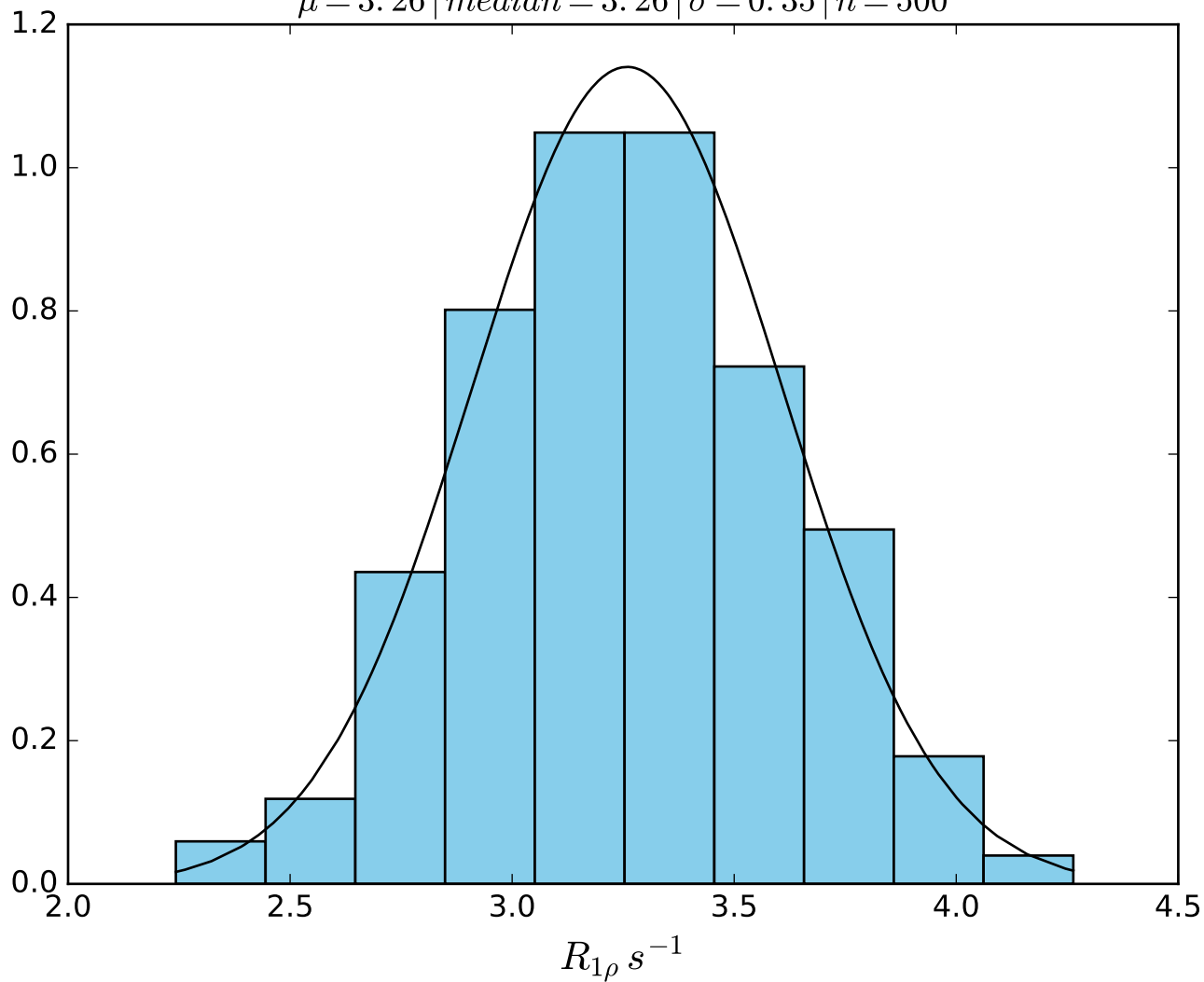
ω_1 100 Hz | Ω_{eff} 140 Hz | FN 1425
 $\mu = 5.13$ | median = 5.12 | $\sigma = 0.39$ | $n = 500$



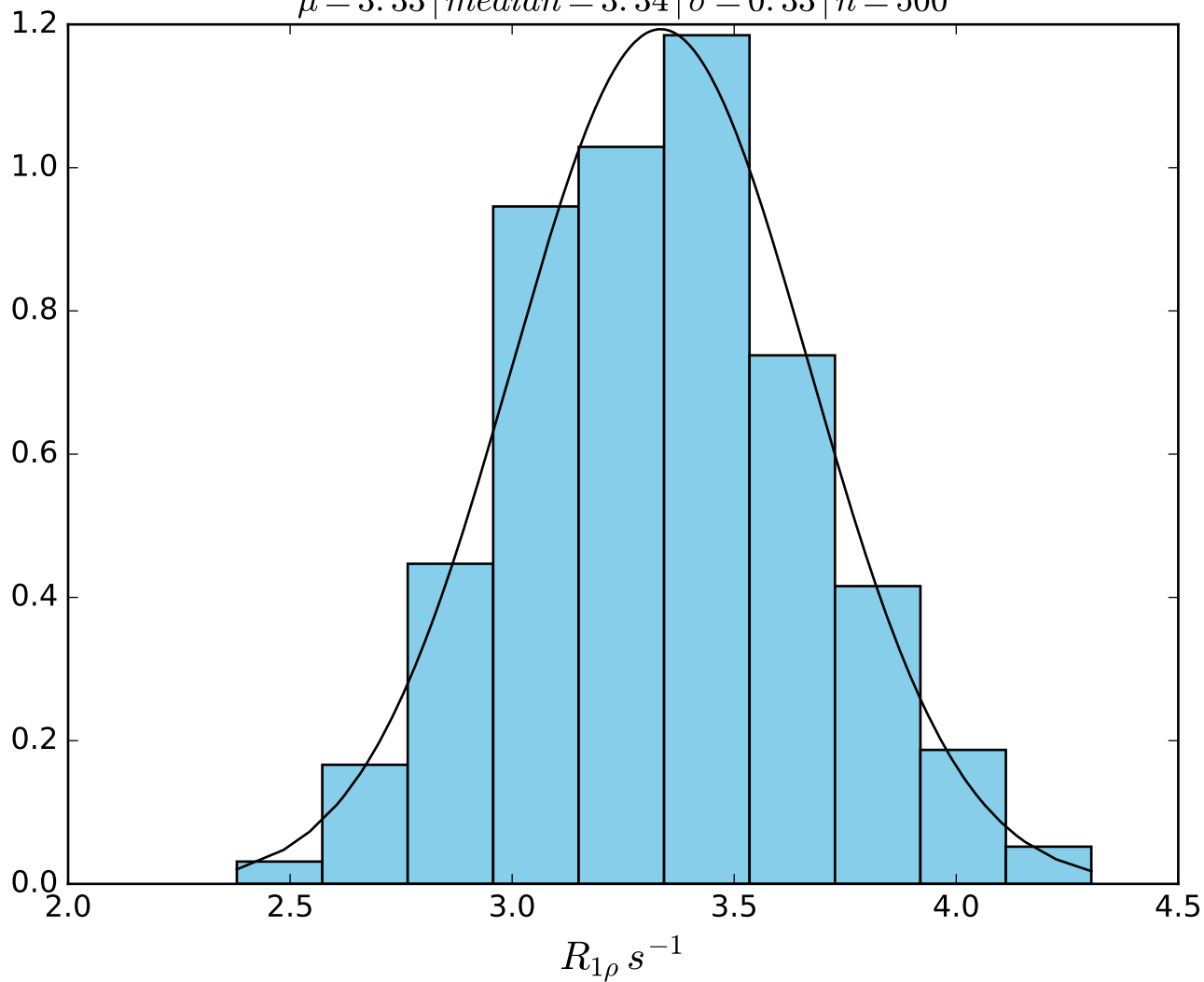
ω_1 100 Hz | Ω_{eff} 170 Hz | FN 1426
 $\mu = 4.11$ | median = 4.12 | $\sigma = 0.39$ | $n = 500$



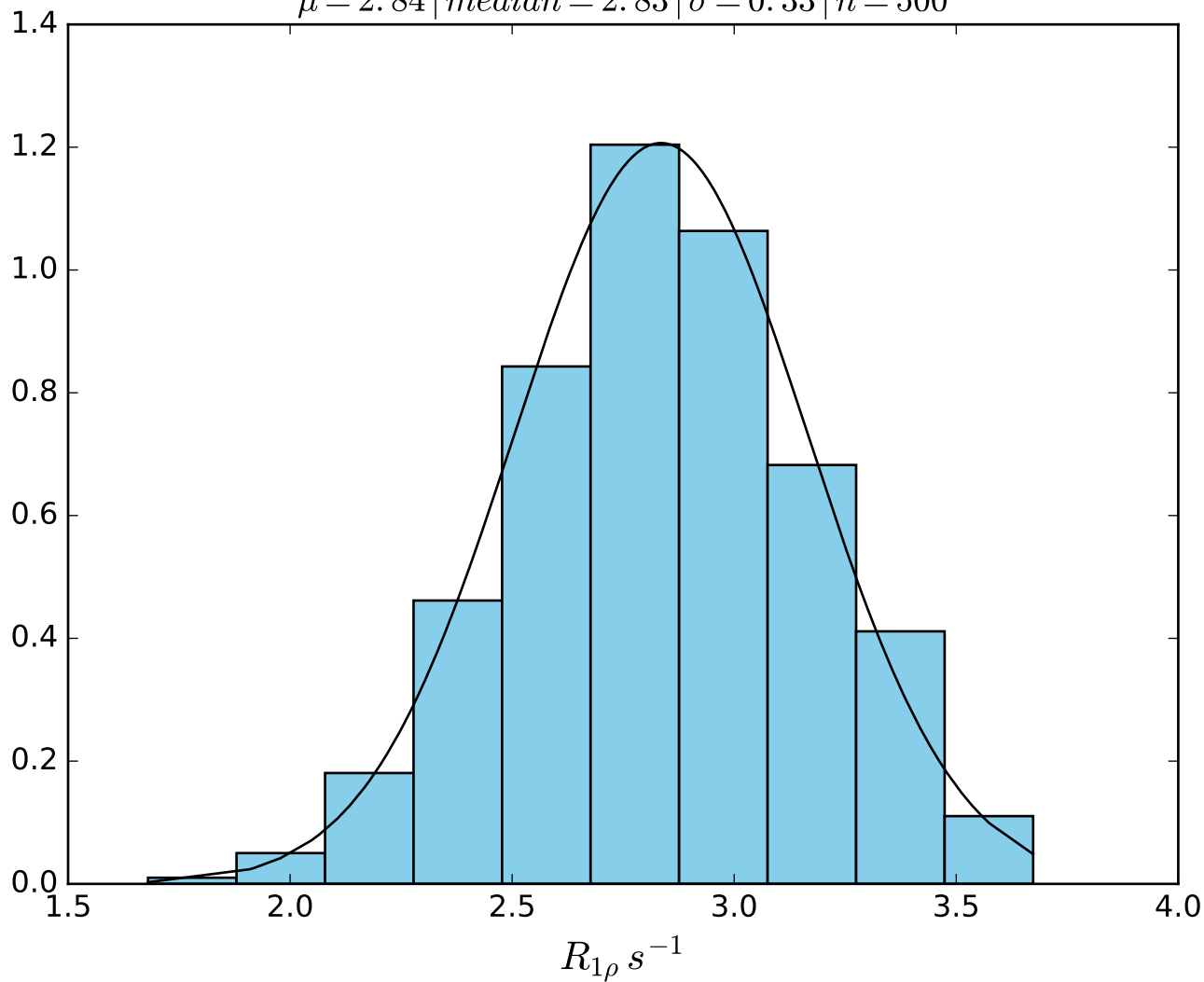
ω_1 100 Hz | Ω_{eff} 200 Hz | FN1427
 $\mu = 3.26$ | median = 3.26 | $\sigma = 0.35$ | $n = 500$



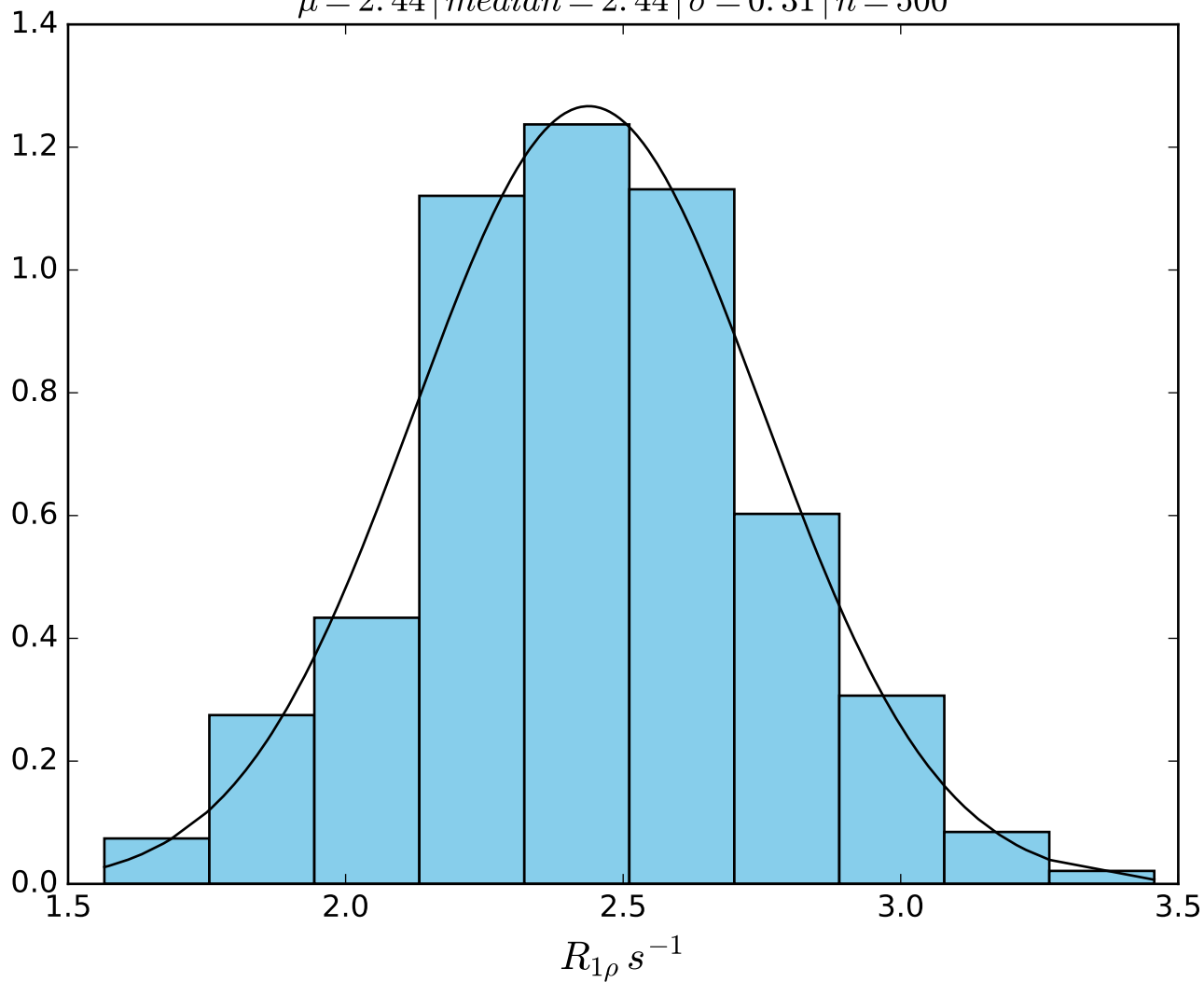
ω_1 100 Hz | Ω_{eff} 200 Hz | FN1428
 $\mu = 3.33$ | median = 3.34 | $\sigma = 0.33$ | $n = 500$



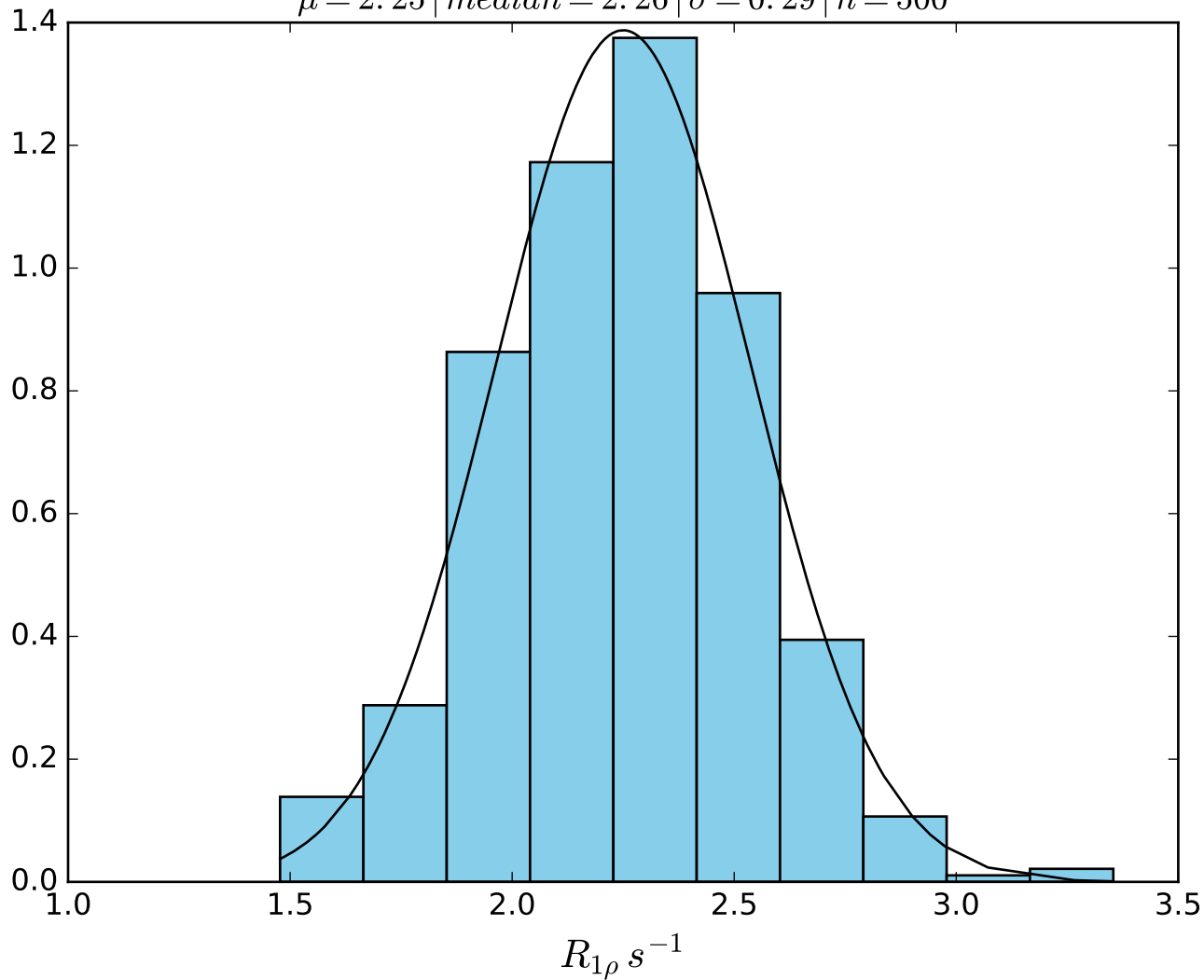
ω_1 100 Hz | Ω_{eff} 230 Hz | FN 1429
 $\mu = 2.84$ | median = 2.83 | $\sigma = 0.33$ | $n = 500$



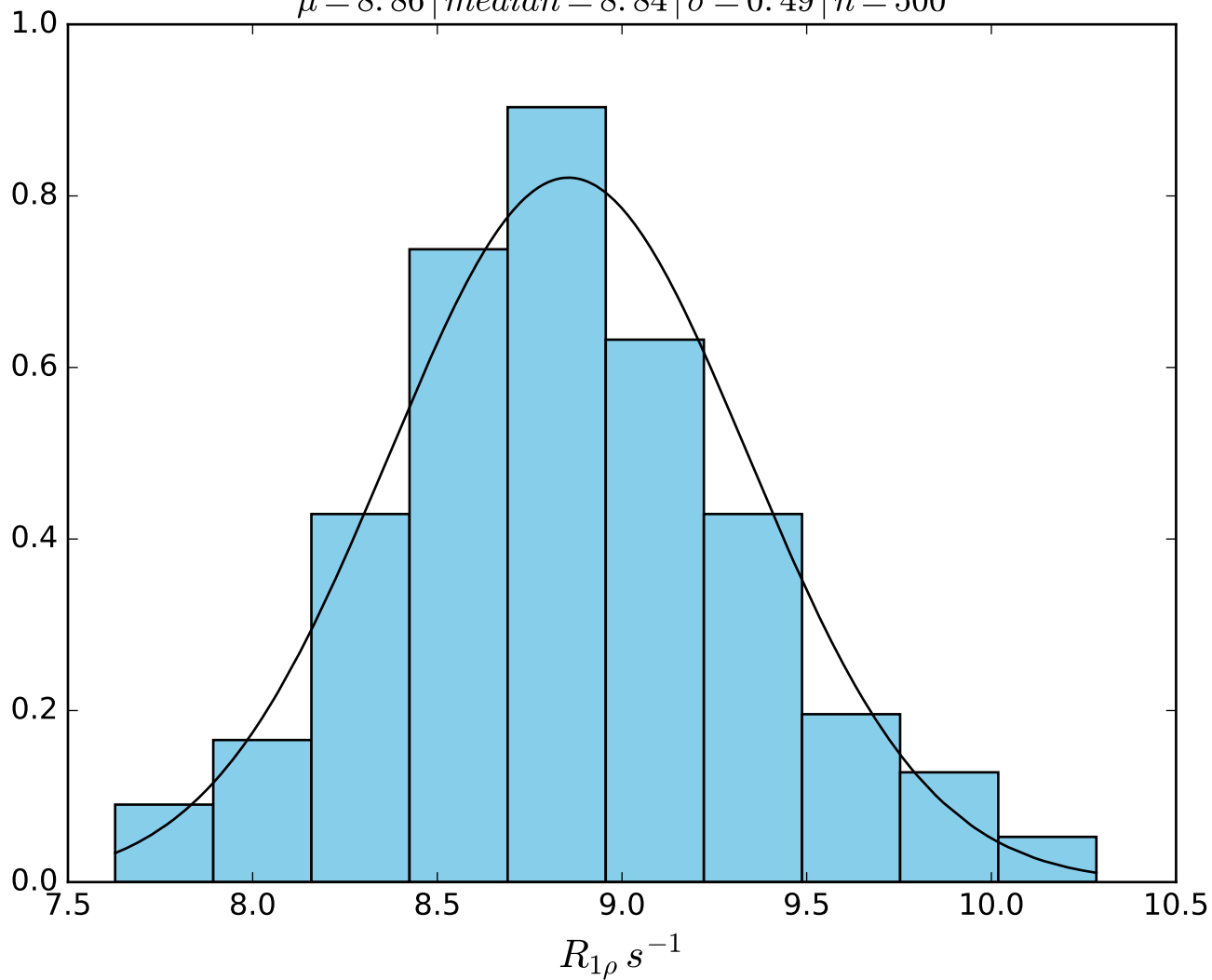
ω_1 100 Hz | Ω_{eff} 260 Hz | FN 1430
 $\mu = 2.44$ | median = 2.44 | $\sigma = 0.31$ | $n = 500$



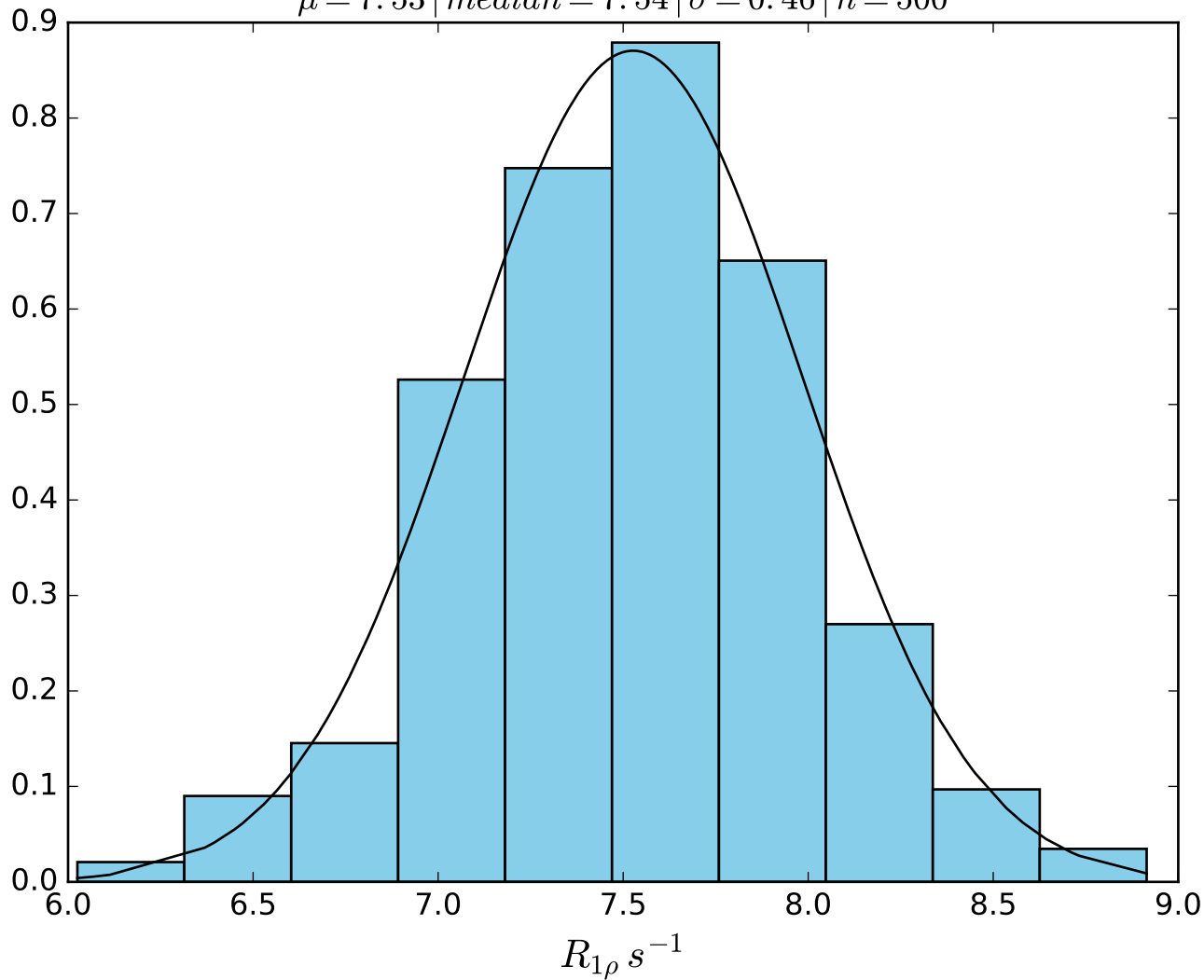
ω_1 100 Hz | Ω_{eff} 290 Hz | FN1431
 $\mu = 2.25$ | median = 2.26 | $\sigma = 0.29$ | $n = 500$



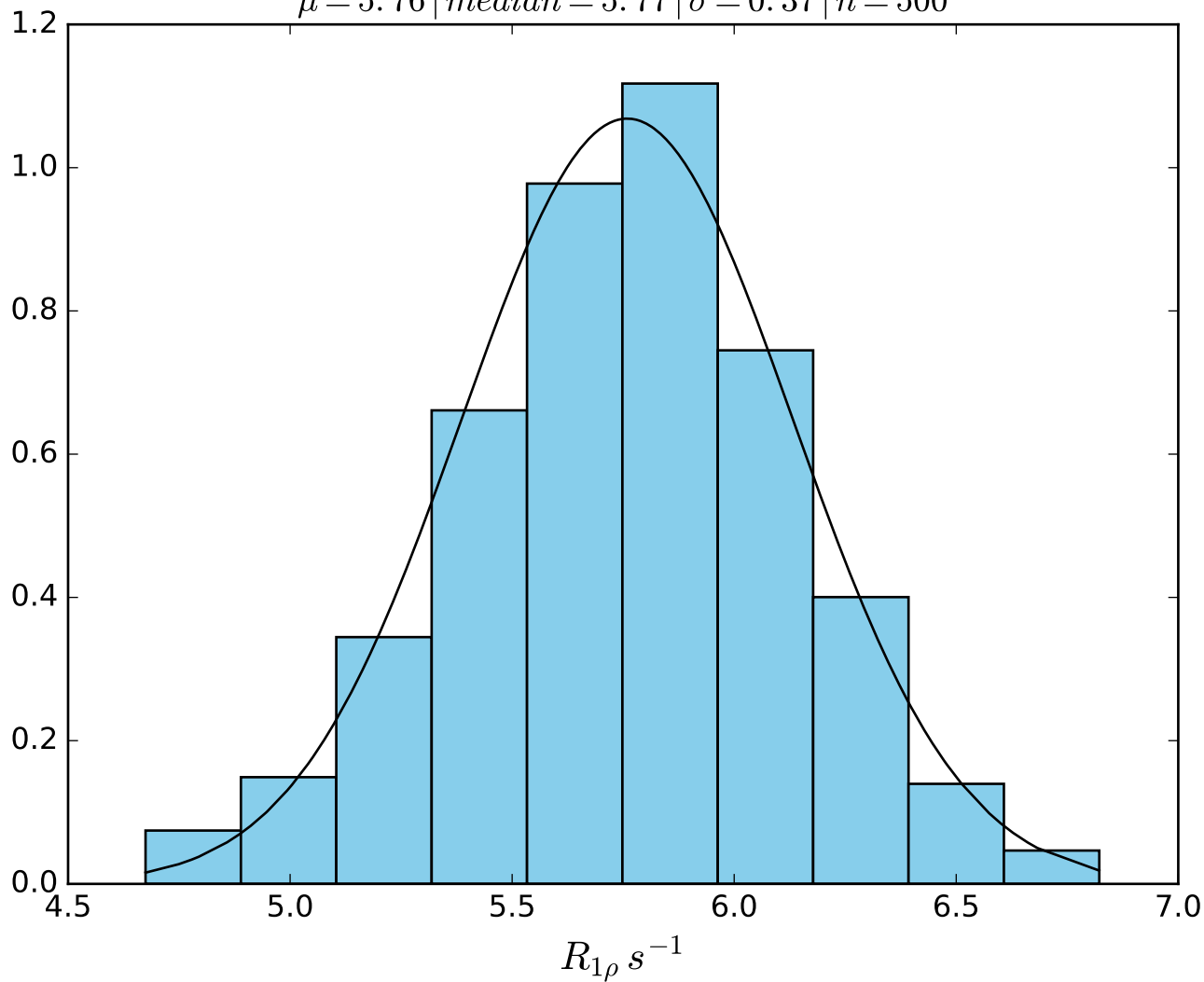
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1432}$
 $\mu = 8.86 \mid \text{median} = 8.84 \mid \sigma = 0.49 \mid n = 500$



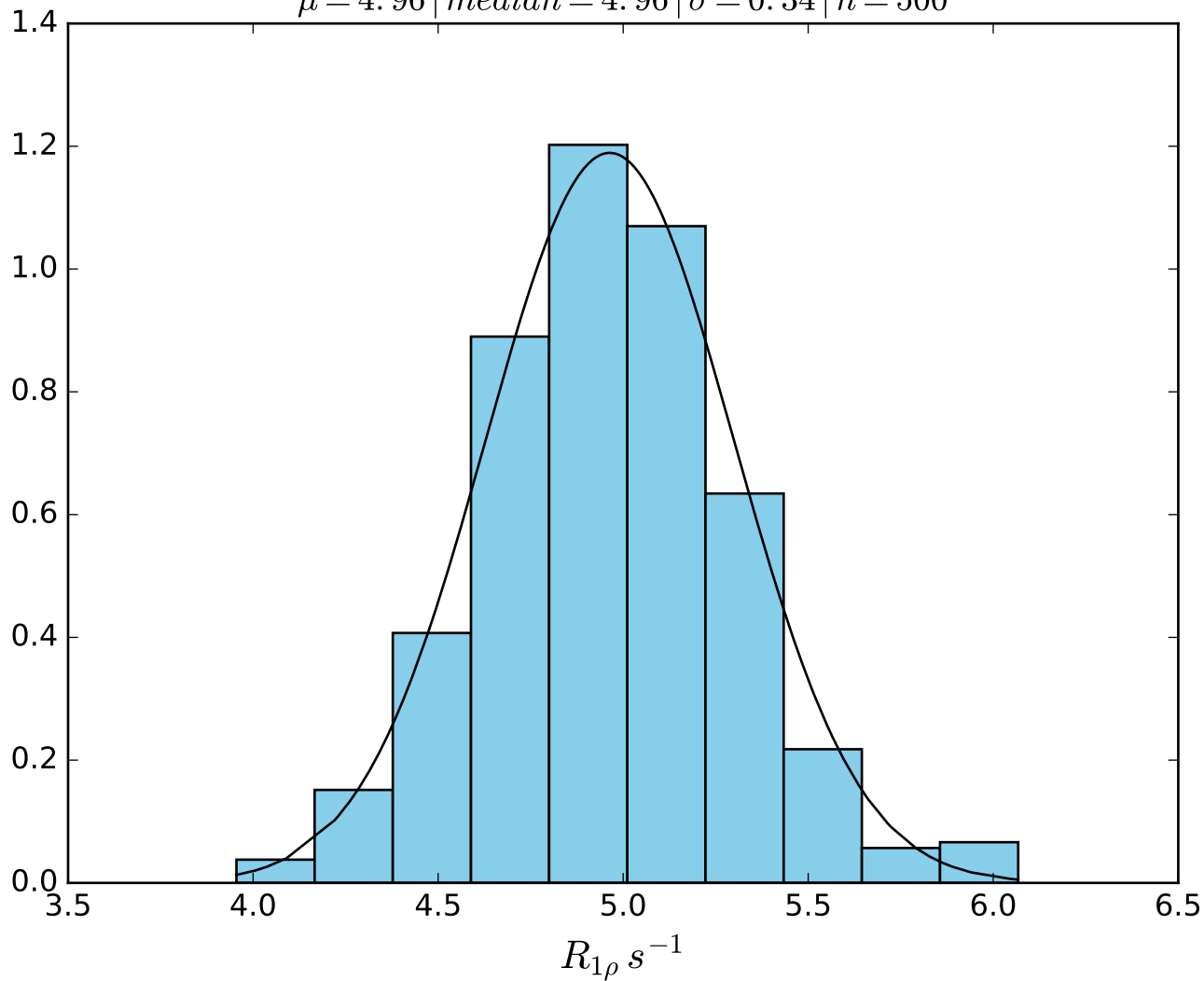
ω_1 200 Hz | $\Omega_{eff} - 100$ Hz | FN1433
 $\mu = 7.53$ | median = 7.54 | $\sigma = 0.46$ | $n = 500$



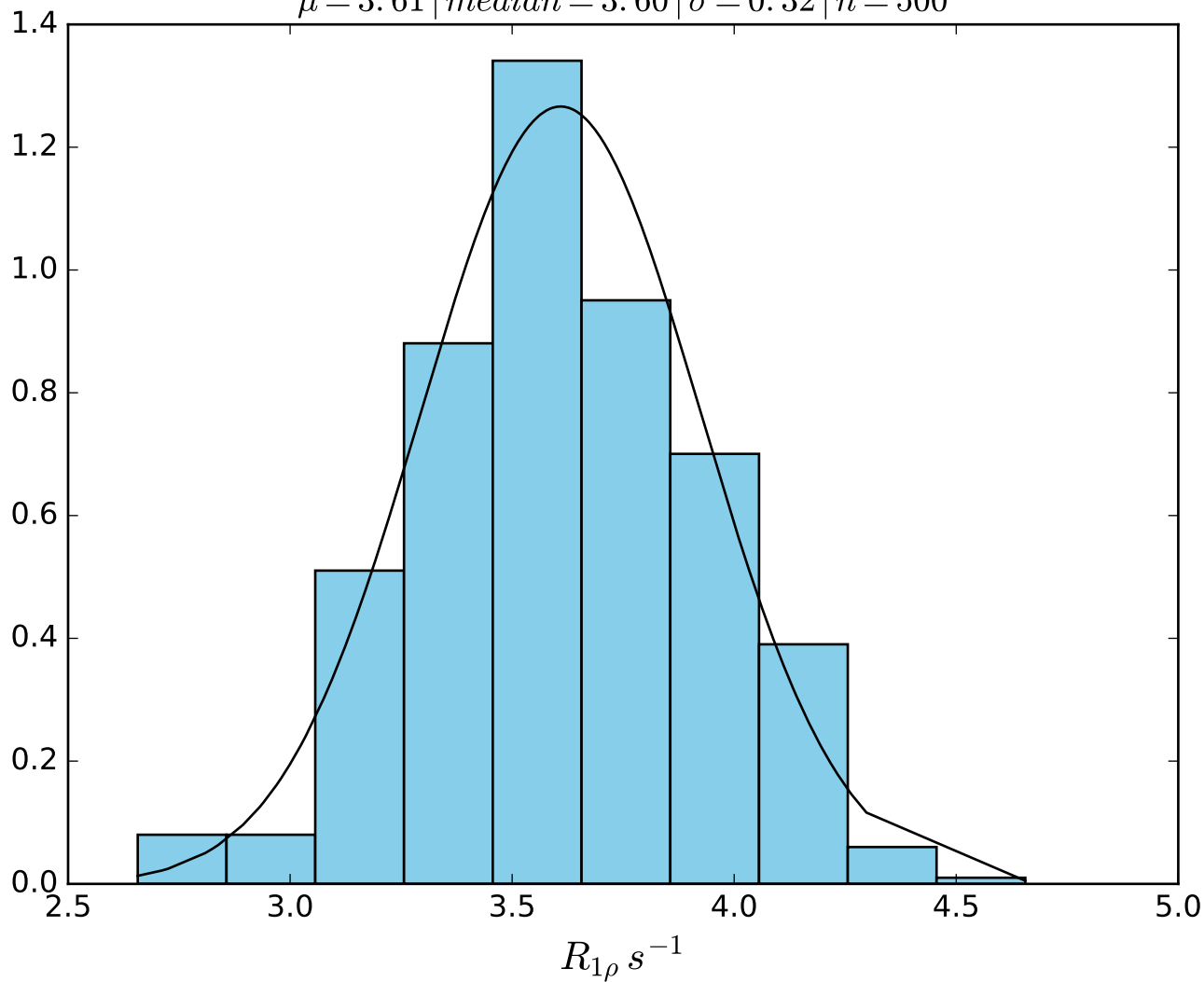
ω_1 200 Hz | Ω_{eff} - 150 Hz | FN1434
 $\mu = 5.76$ | median = 5.77 | $\sigma = 0.37$ | $n = 500$



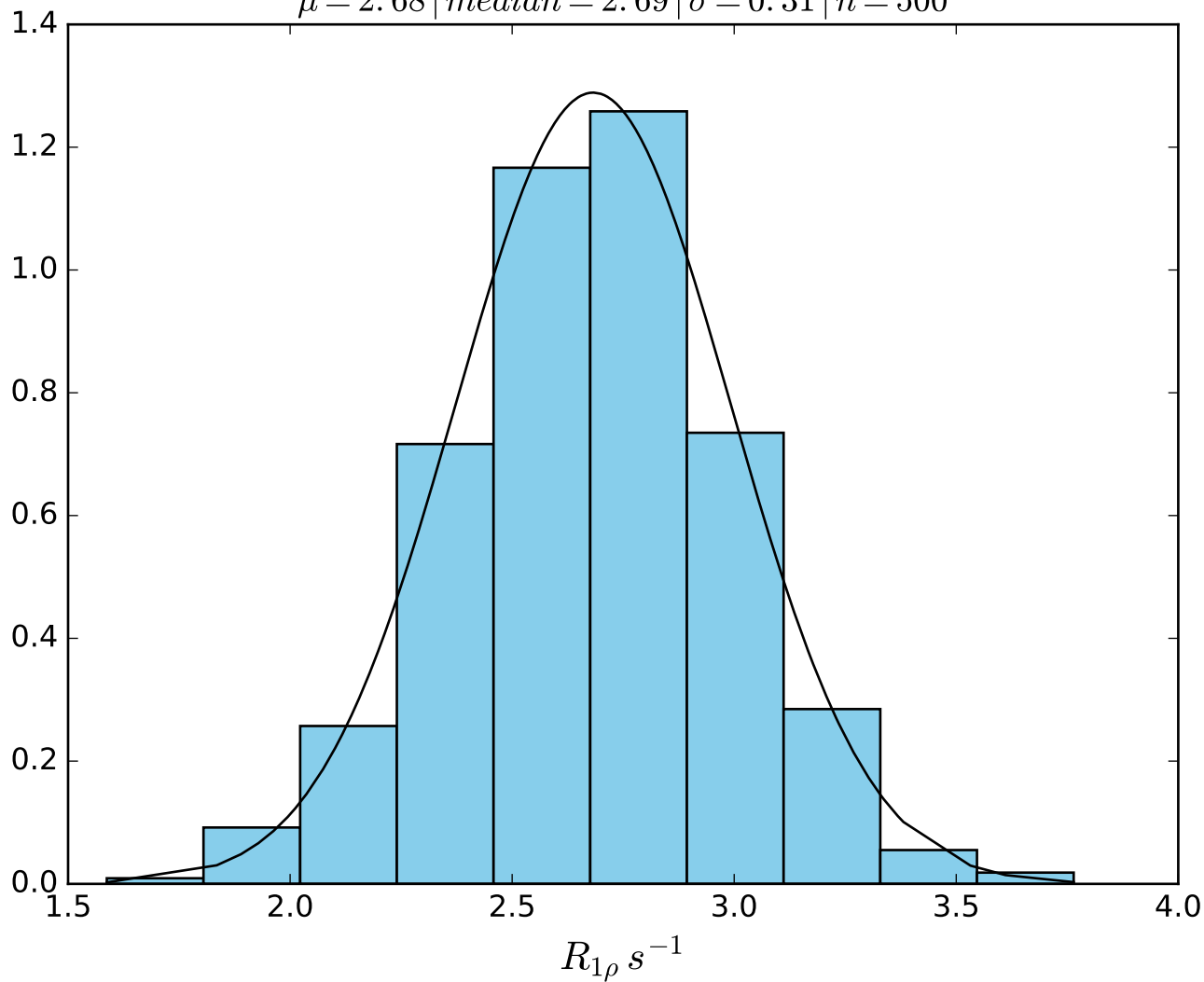
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1435}$
 $\mu = 4.96 \mid \text{median} = 4.96 \mid \sigma = 0.34 \mid n = 500$



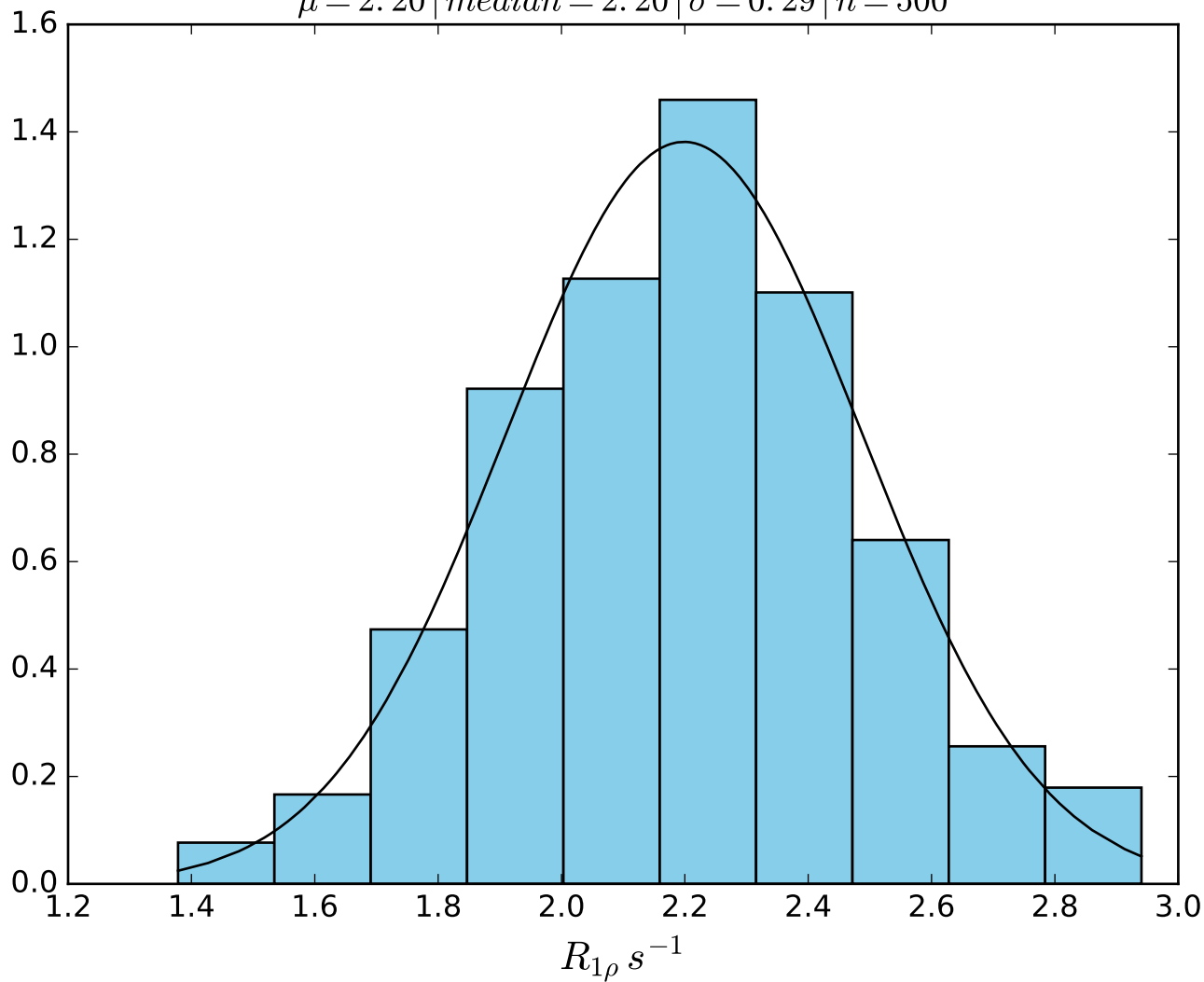
ω_1 200 Hz | Ω_{eff} - 300 Hz | FN1436
 $\mu = 3.61$ | median = 3.60 | $\sigma = 0.32$ | $n = 500$



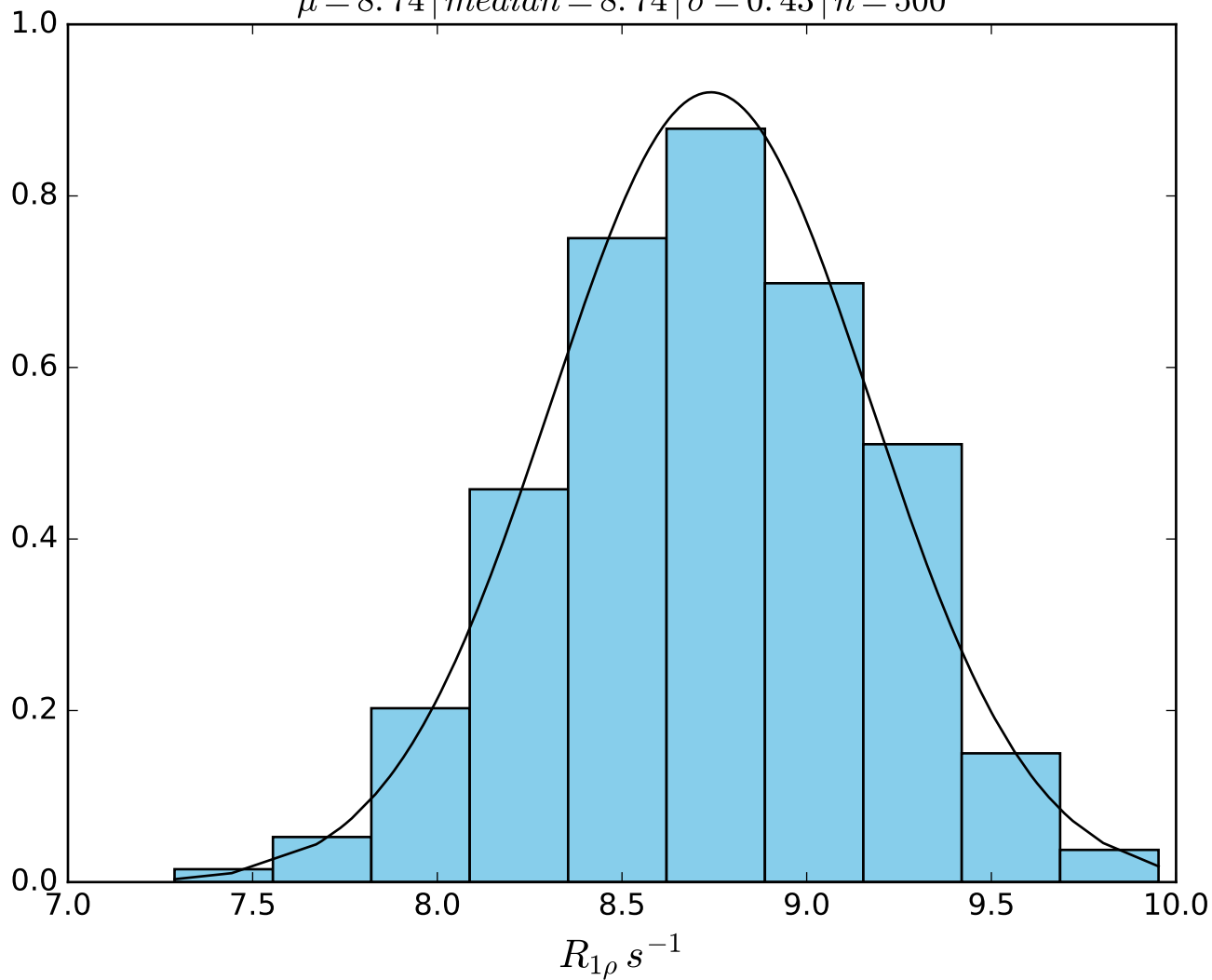
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} \text{ } - 400 \text{ Hz} \mid \textit{FN} 1437$
 $\mu = 2.68 \mid \textit{median} = 2.69 \mid \sigma = 0.31 \mid n = 500$



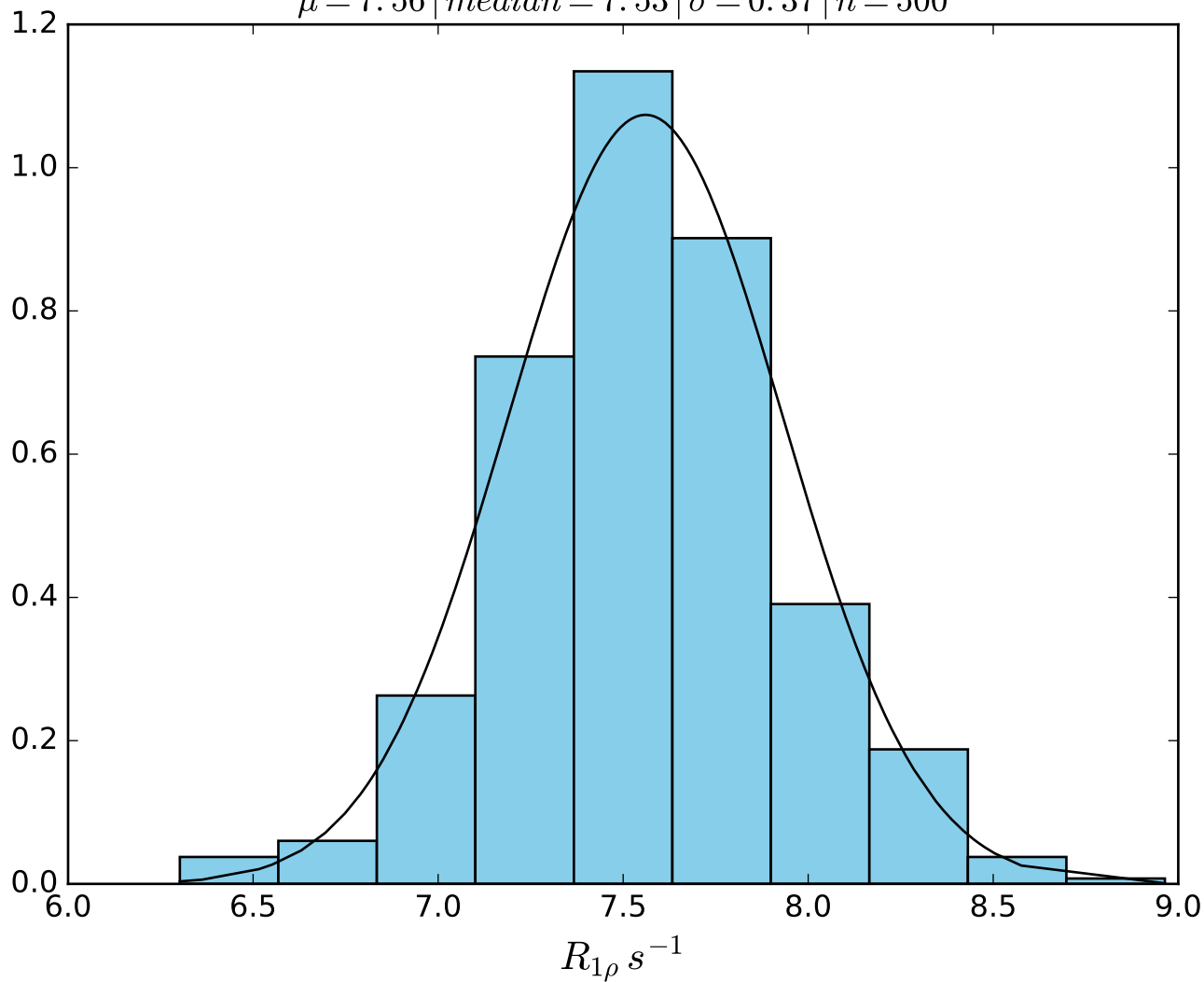
ω_1 200 Hz | Ω_{eff} - 600 Hz | FN1438
 $\mu = 2.20$ | median = 2.20 | $\sigma = 0.29$ | $n = 500$



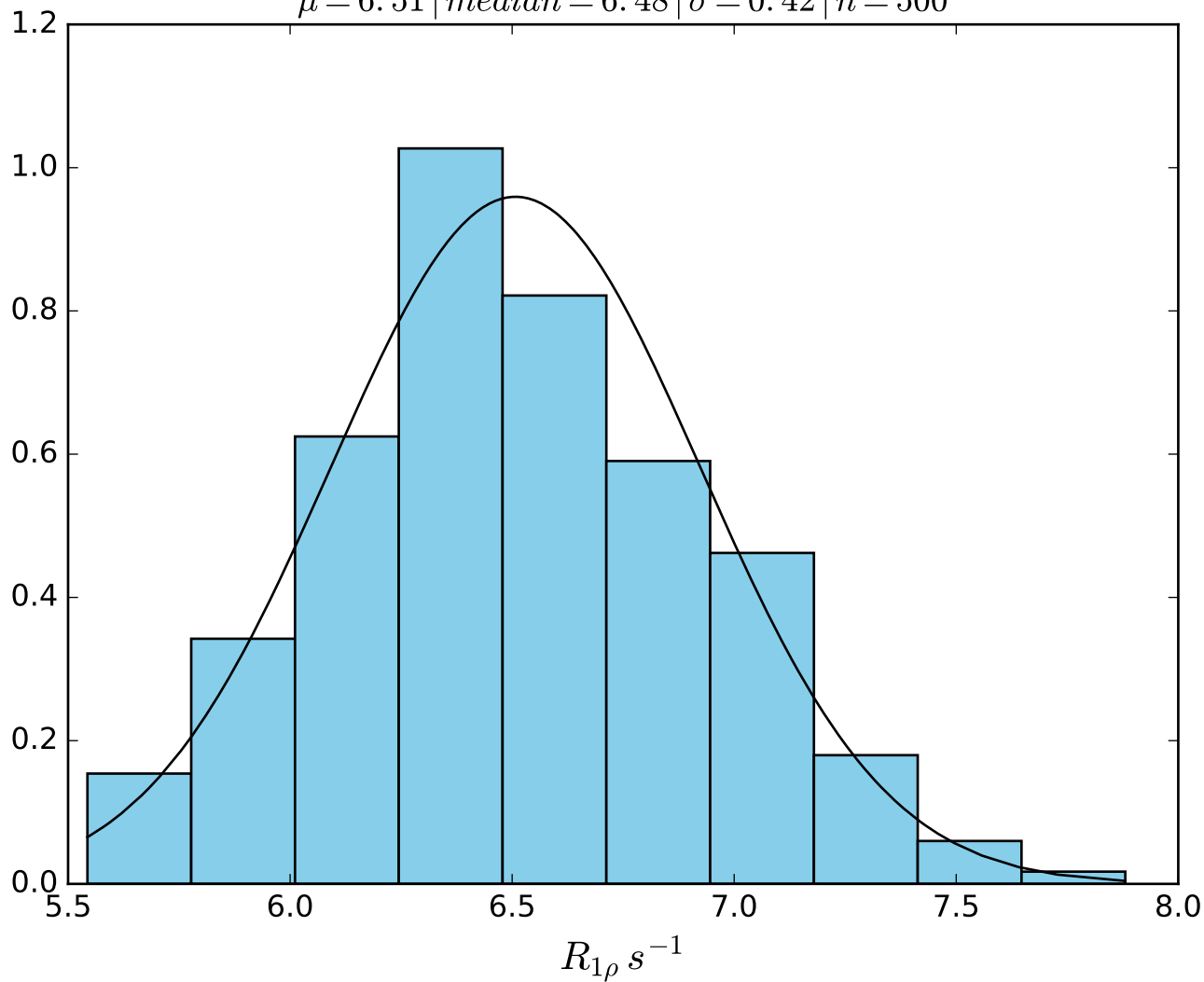
ω_1 200 Hz | Ω_{eff} 50 Hz | FN1439
 $\mu = 8.74$ | median = 8.74 | $\sigma = 0.43$ | $n = 500$



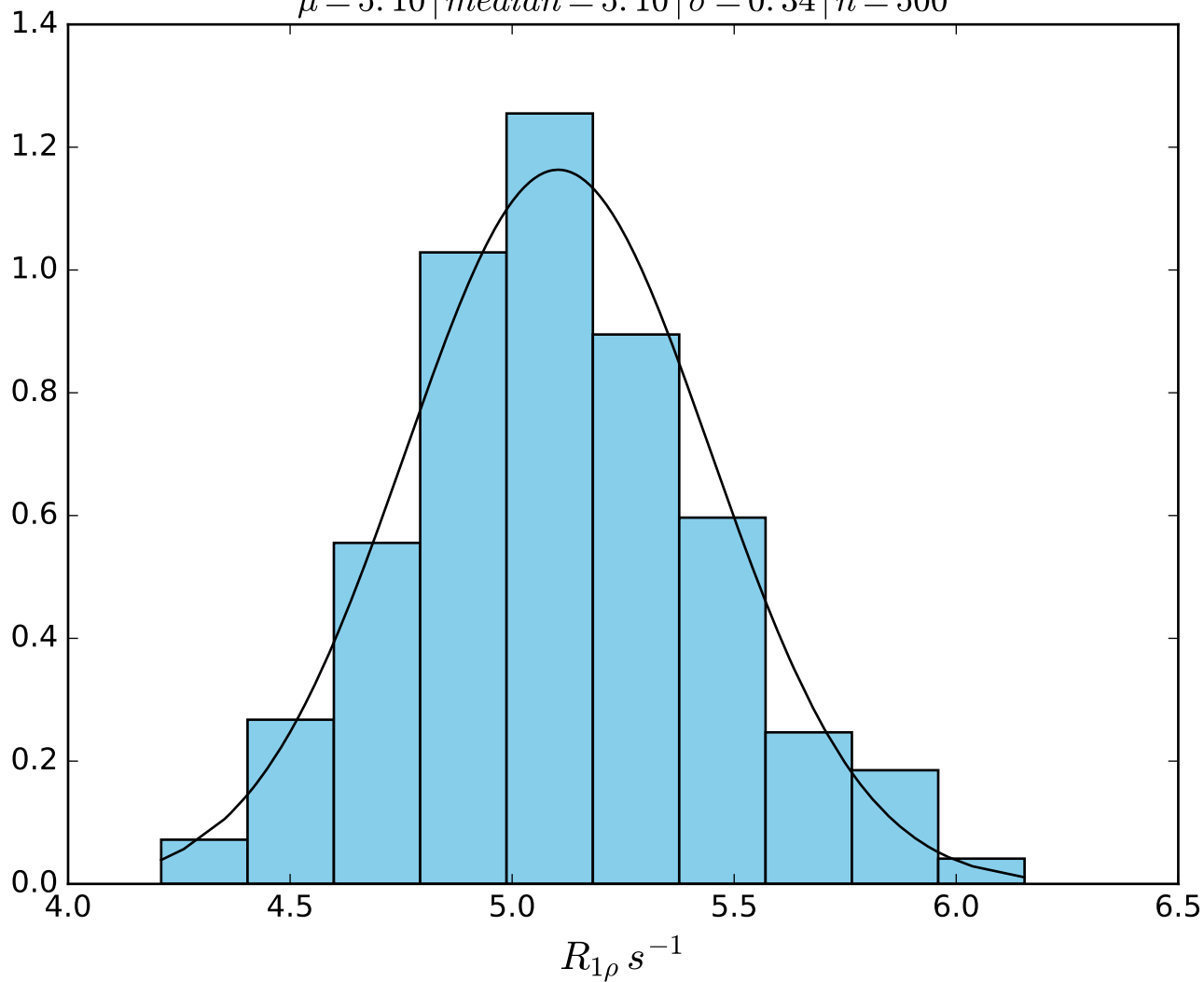
ω_1 200 Hz | Ω_{eff} 100 Hz | FN1440
 $\mu = 7.56$ | median = 7.53 | $\sigma = 0.37$ | $n = 500$



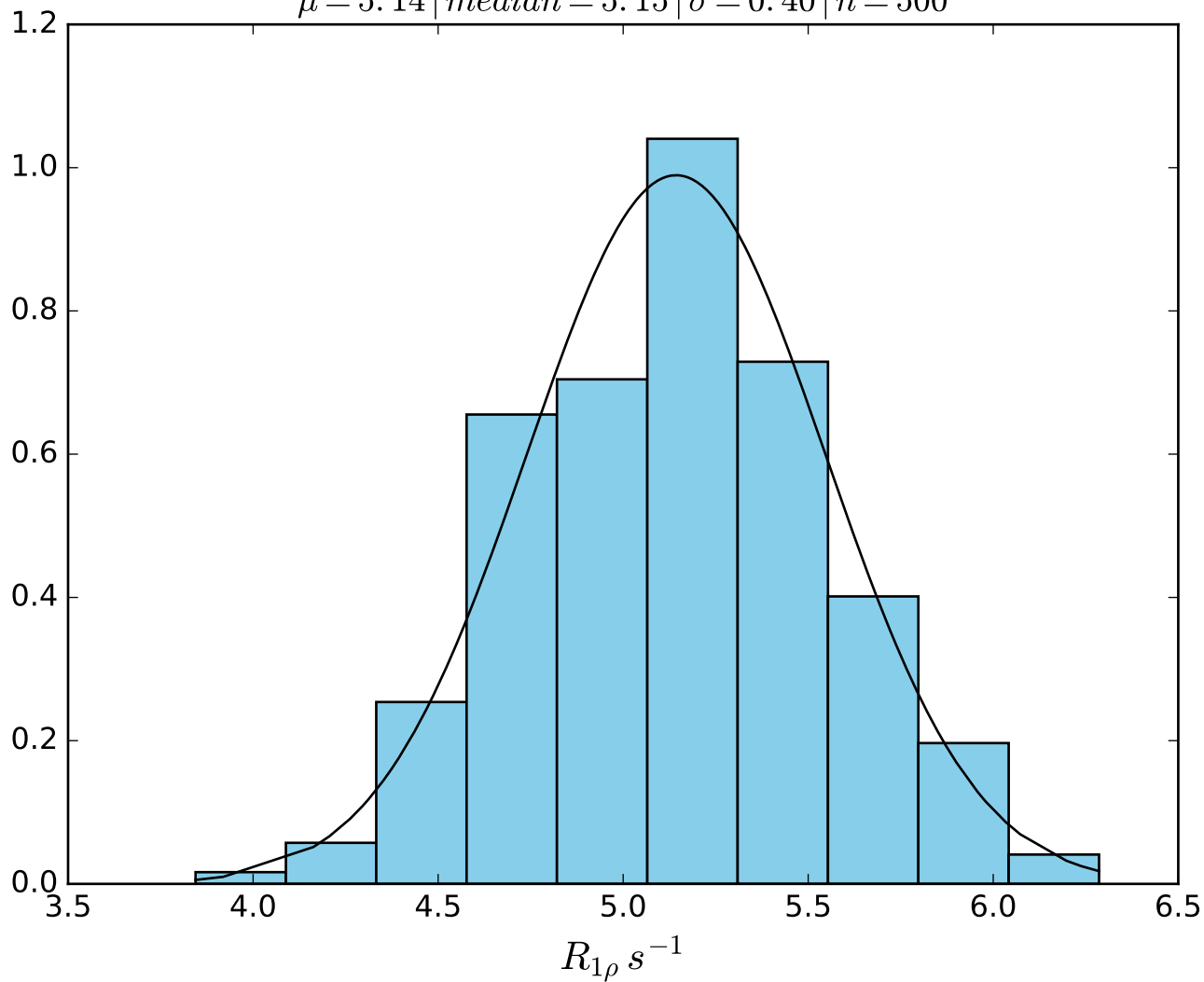
ω_1 200 Hz | Ω_{eff} 150 Hz | FN1441
 $\mu = 6.51$ | median = 6.48 | $\sigma = 0.42$ | $n = 500$



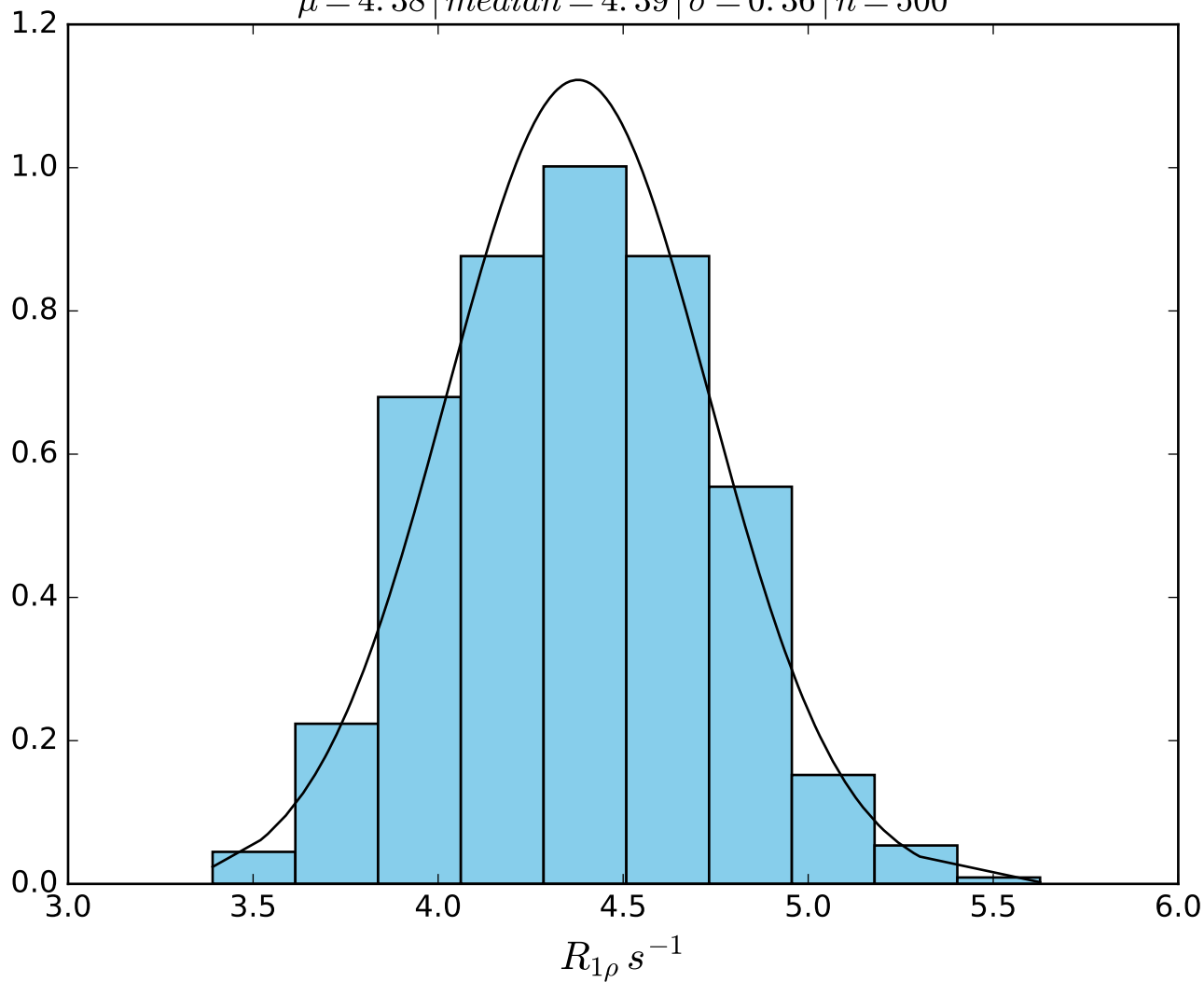
ω_1 200 Hz | Ω_{eff} 200 Hz | FN1442
 $\mu = 5.10$ | median = 5.10 | $\sigma = 0.34$ | $n = 500$



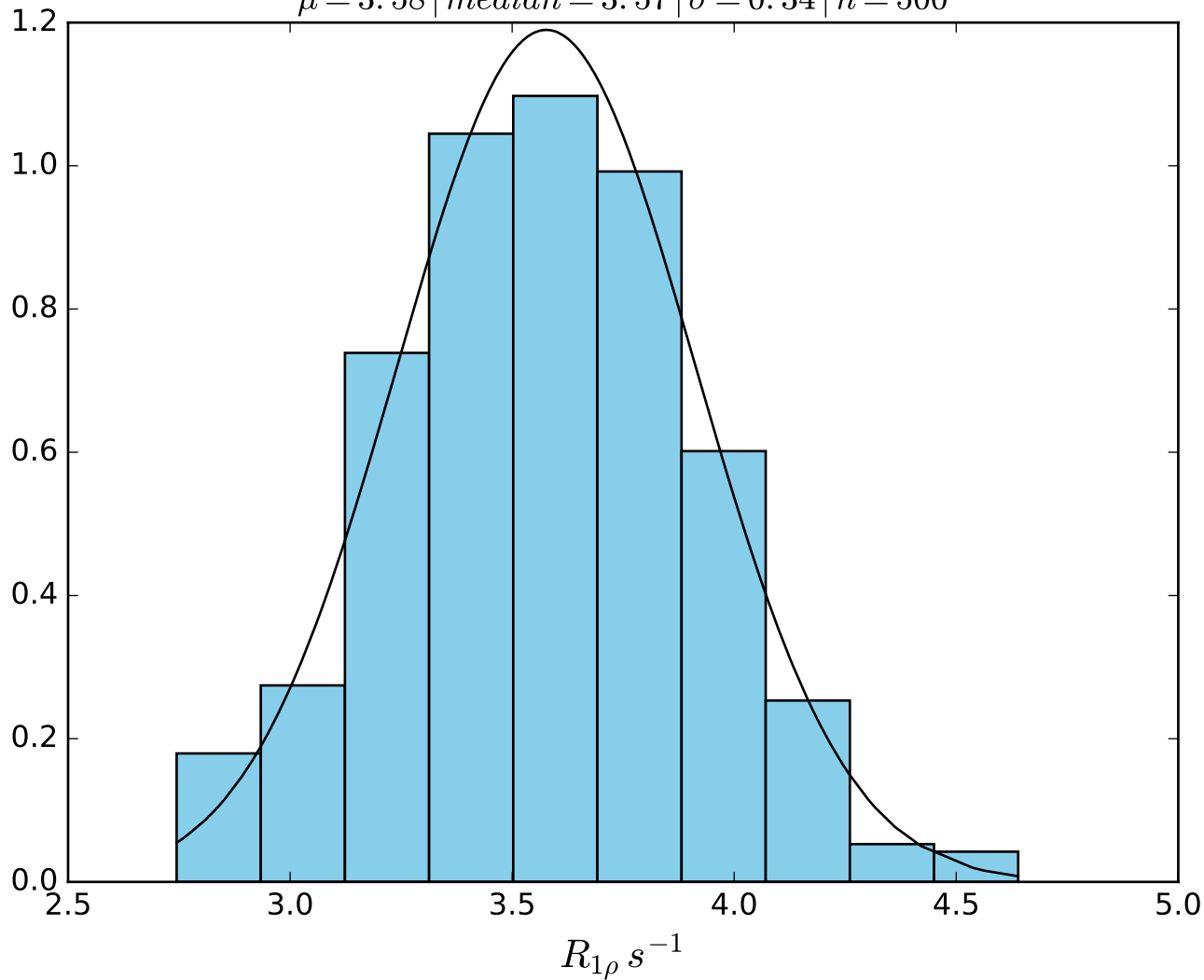
ω_1 200 Hz | Ω_{eff} 200 Hz | FN1443
 $\mu = 5.14$ | median = 5.15 | $\sigma = 0.40$ | $n = 500$



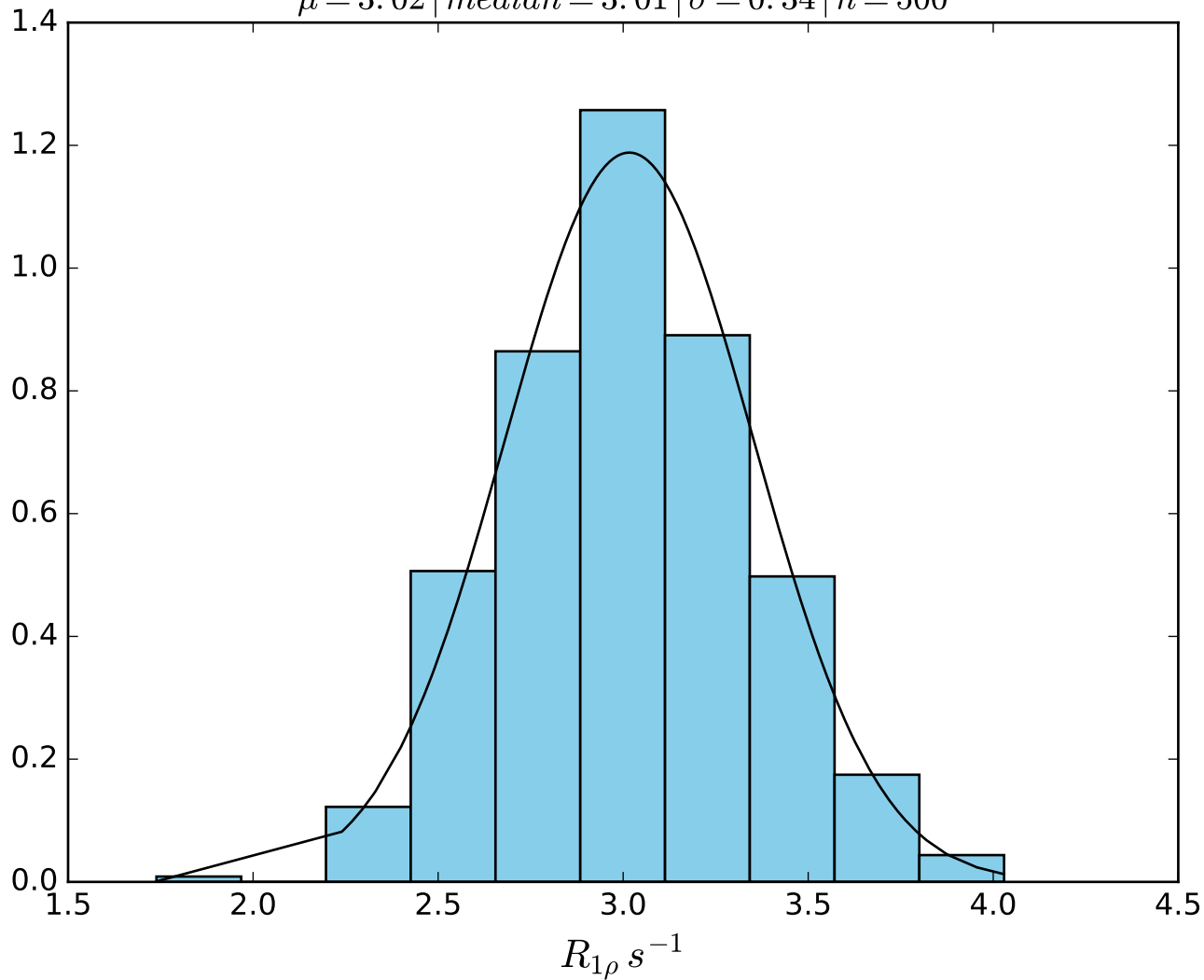
ω_1 200 Hz | Ω_{eff} 250 Hz | FN1444
 $\mu = 4.38$ | median = 4.39 | $\sigma = 0.36$ | $n = 500$



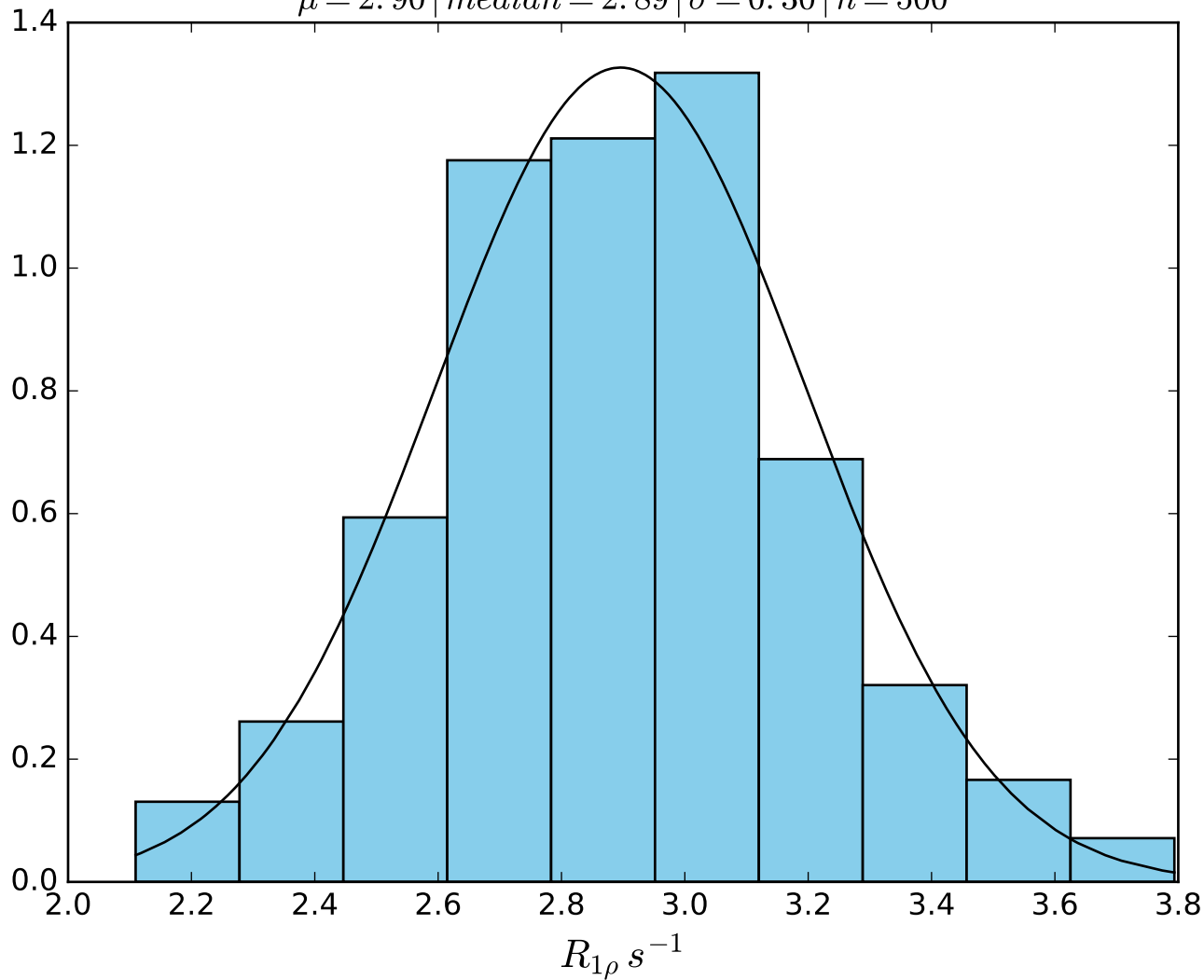
ω_1 200 Hz | Ω_{eff} 300 Hz | FN1445
 $\mu = 3.58$ | median = 3.57 | $\sigma = 0.34$ | $n = 500$



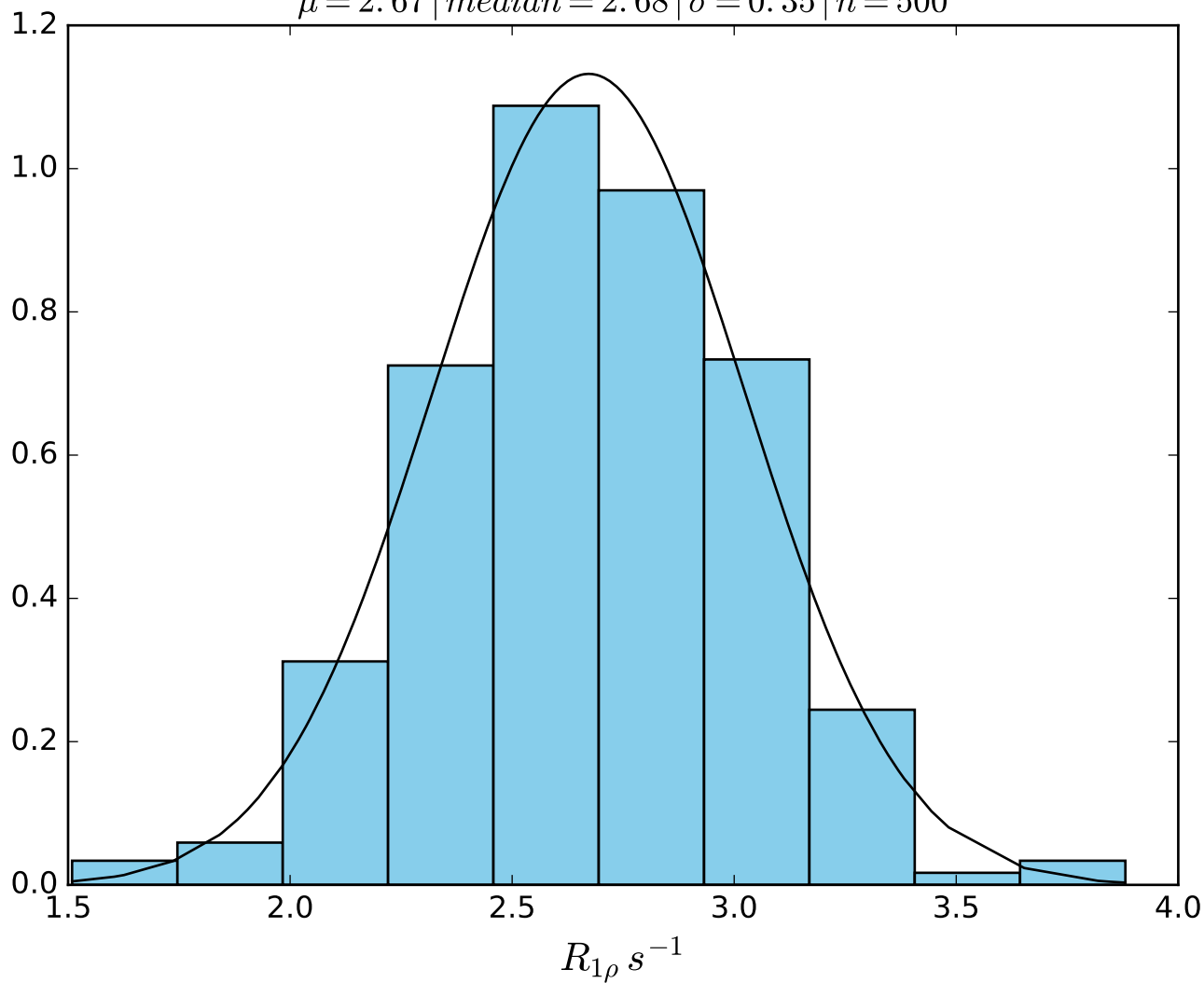
ω_1 200 Hz | Ω_{eff} 350 Hz | FN1446
 $\mu = 3.02$ | median = 3.01 | $\sigma = 0.34$ | $n = 500$



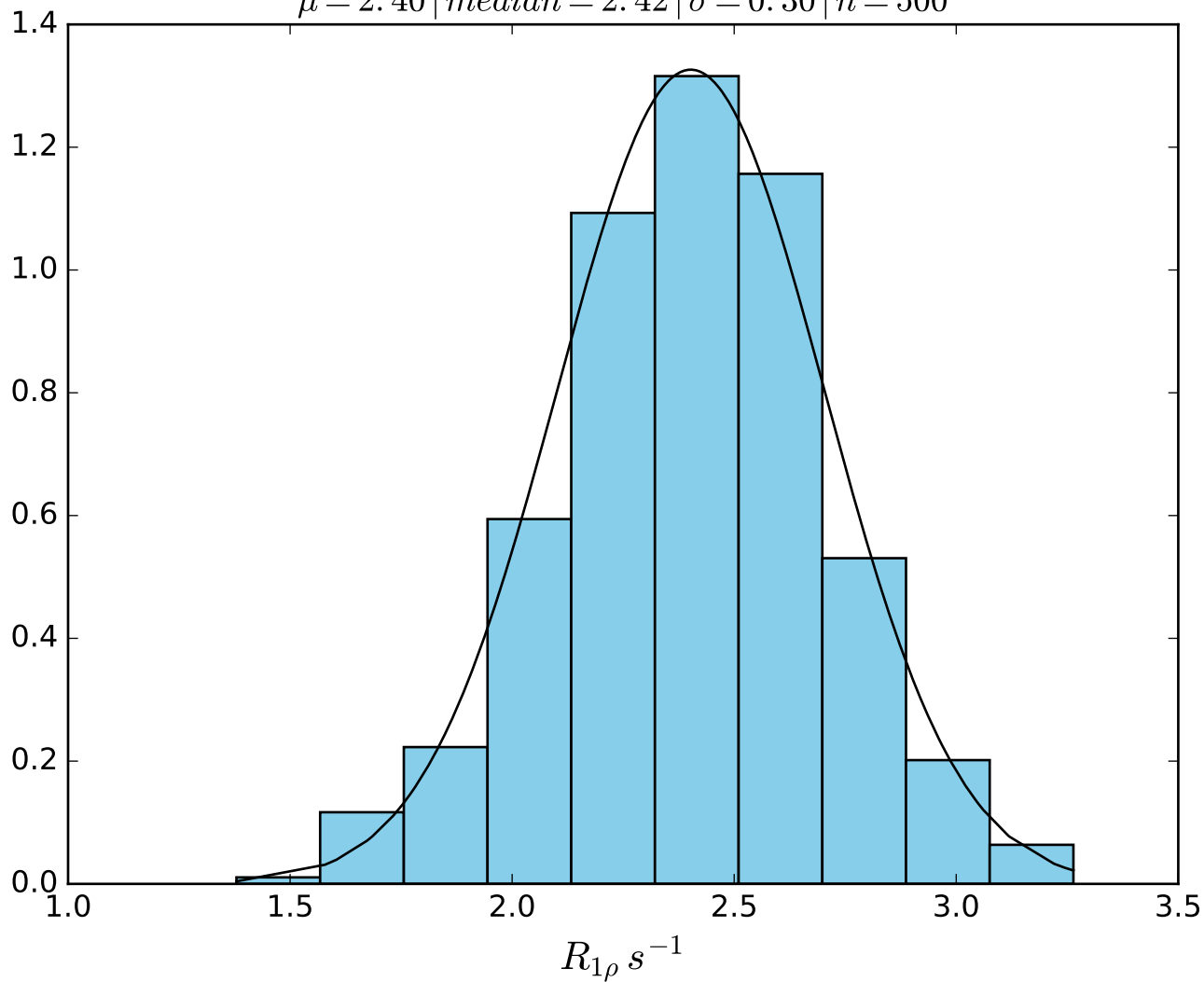
ω_1 200 Hz | Ω_{eff} 400 Hz | FN1447
 $\mu = 2.90$ | median = 2.89 | $\sigma = 0.30$ | $n = 500$



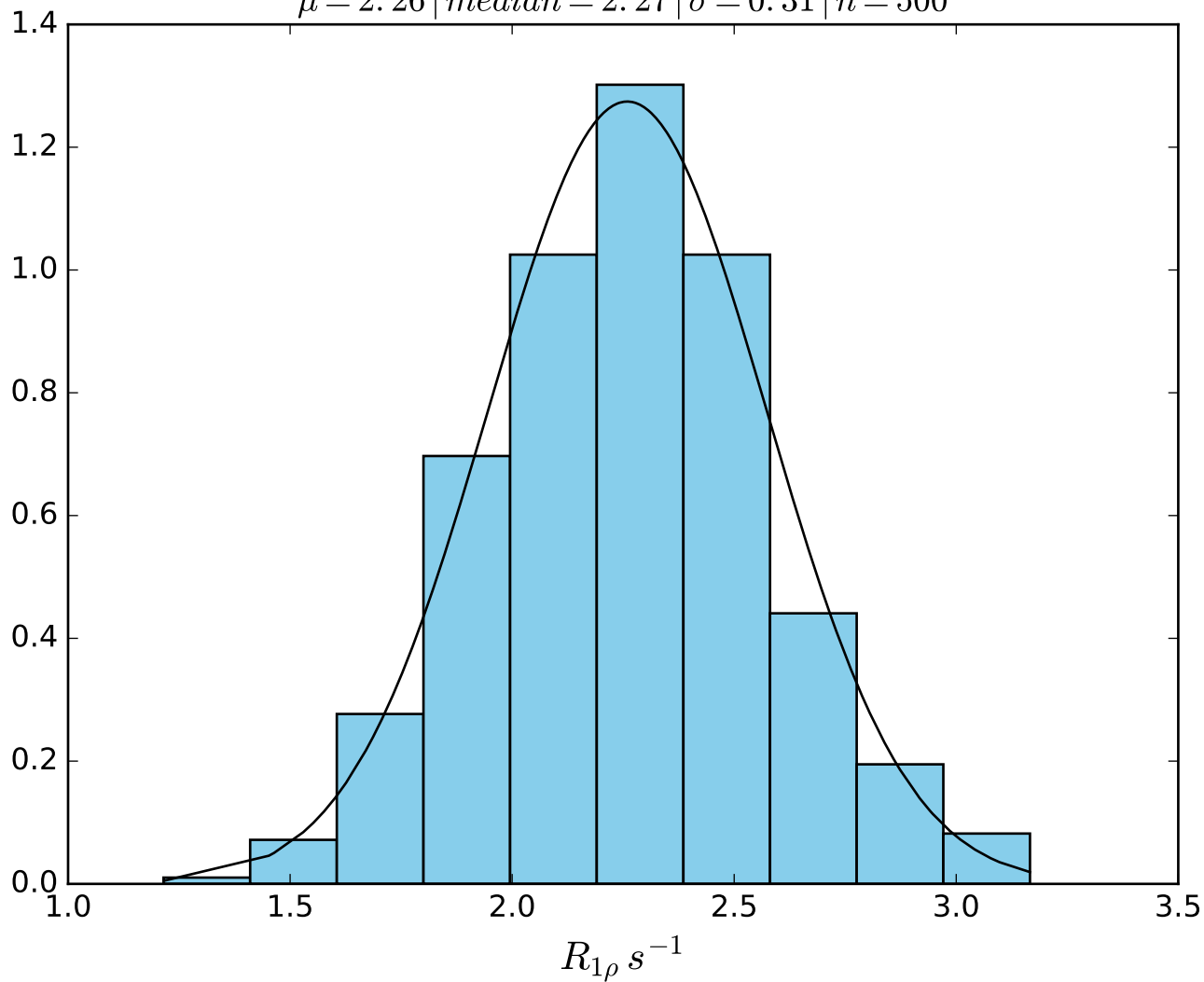
ω_1 200 Hz | Ω_{eff} 450 Hz | FN 1448
 $\mu = 2.67$ | median = 2.68 | $\sigma = 0.35$ | $n = 500$



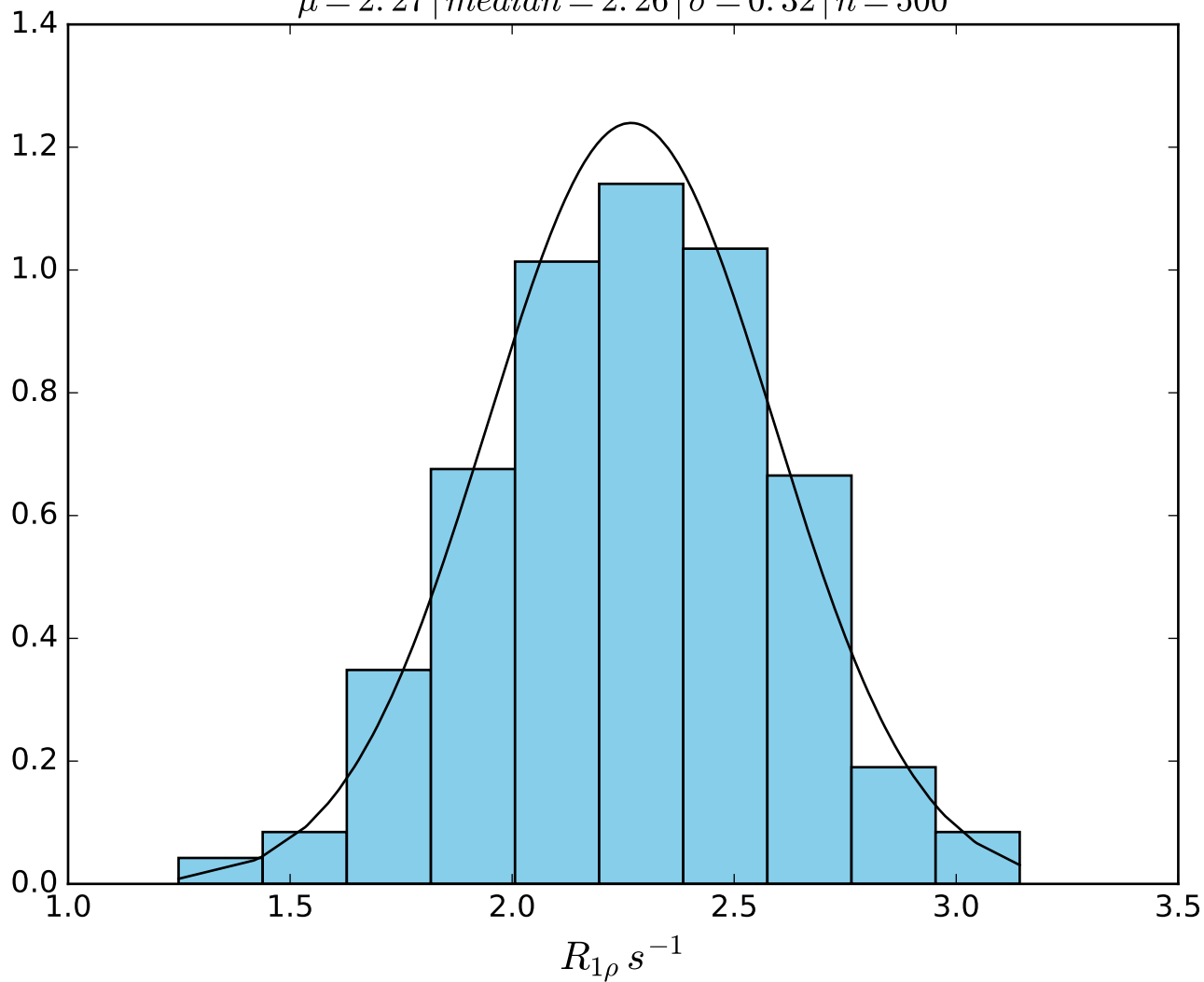
ω_1 200 Hz | Ω_{eff} 500 Hz | FN1449
 $\mu = 2.40$ | median = 2.42 | $\sigma = 0.30$ | $n = 500$



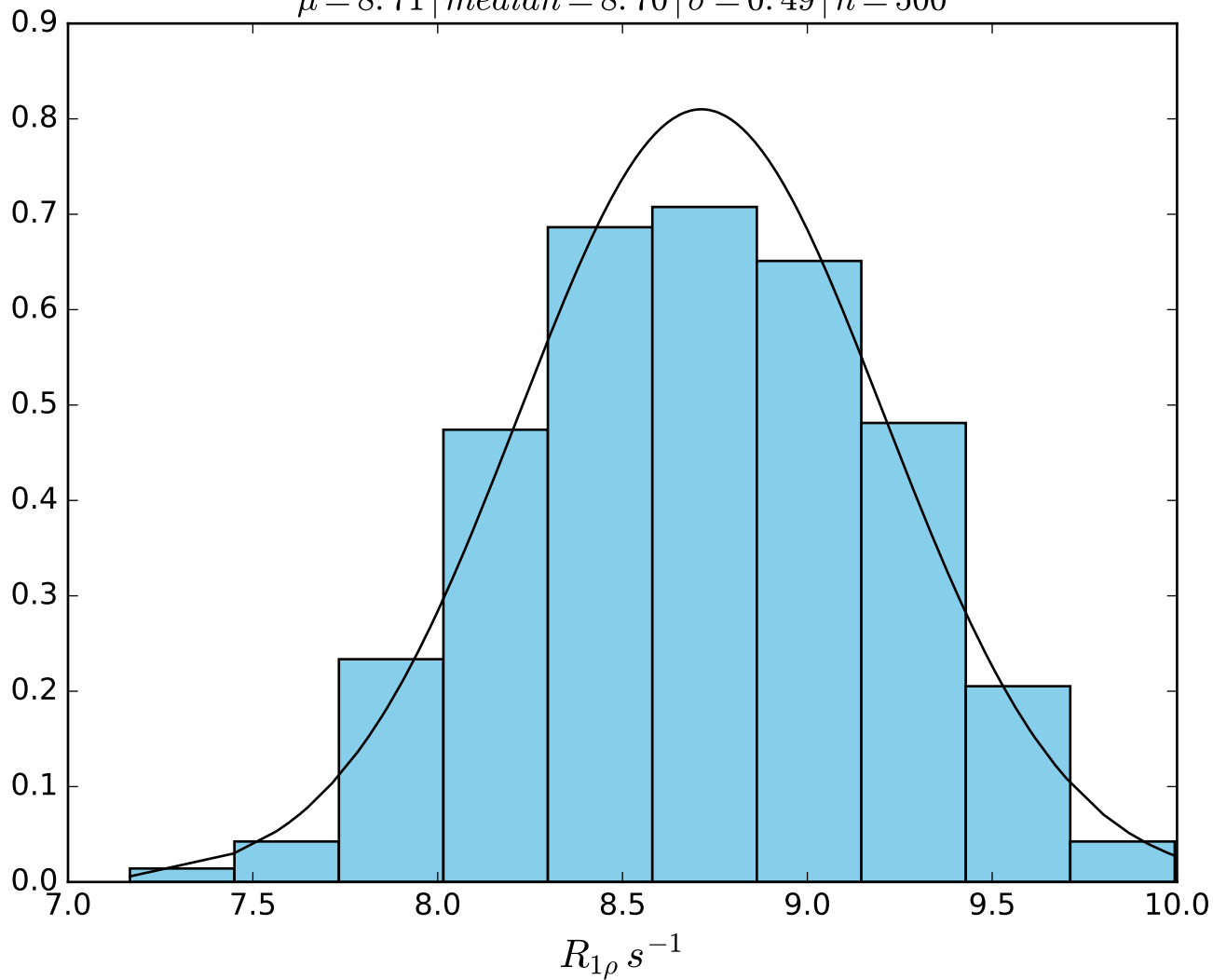
ω_1 200 Hz | Ω_{eff} 550 Hz | FN 1450
 $\mu = 2.26$ | median = 2.27 | $\sigma = 0.31$ | $n = 500$



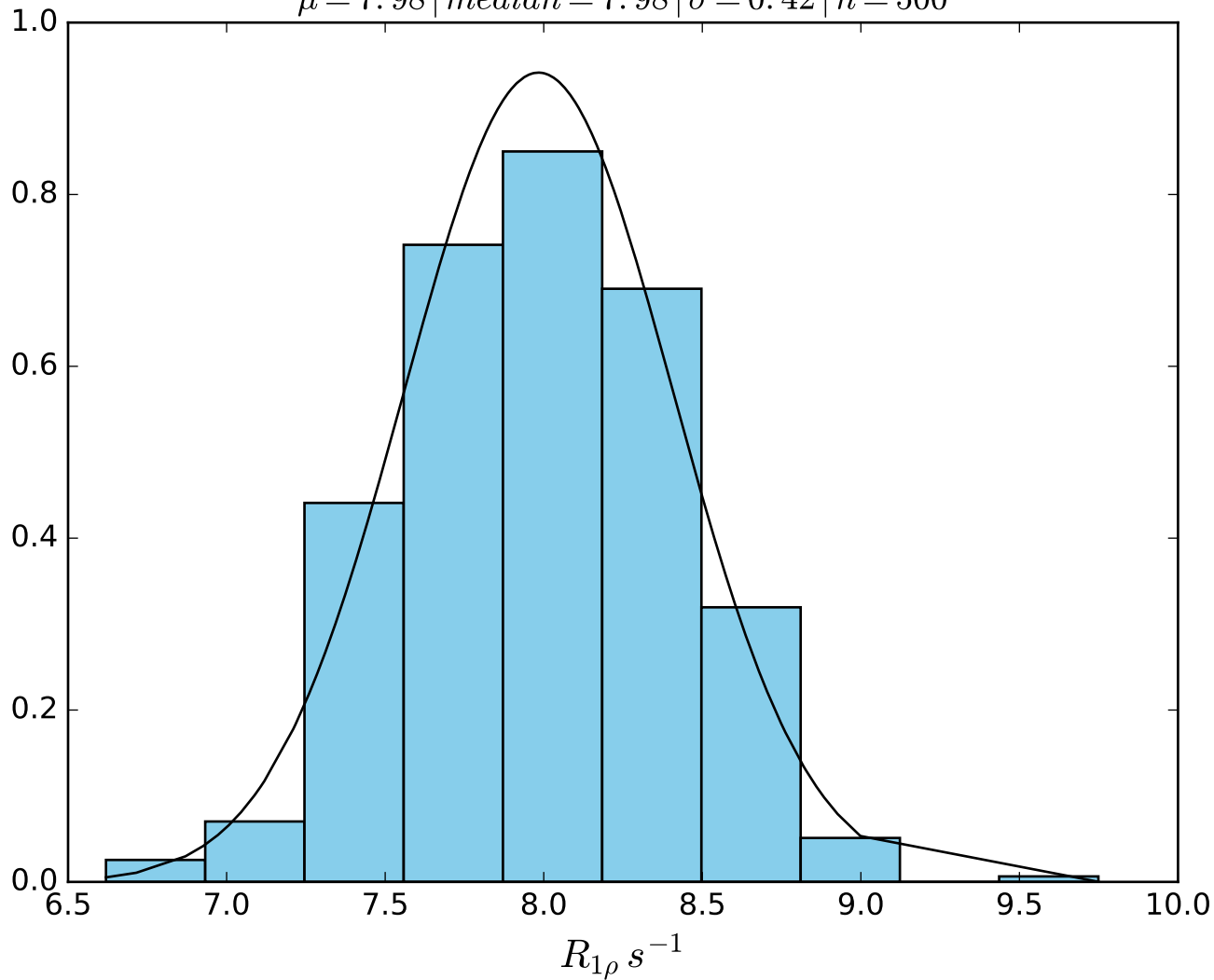
ω_1 200 Hz | Ω_{eff} 600 Hz | FN1451
 $\mu = 2.27$ | median = 2.26 | $\sigma = 0.32$ | $n = 500$



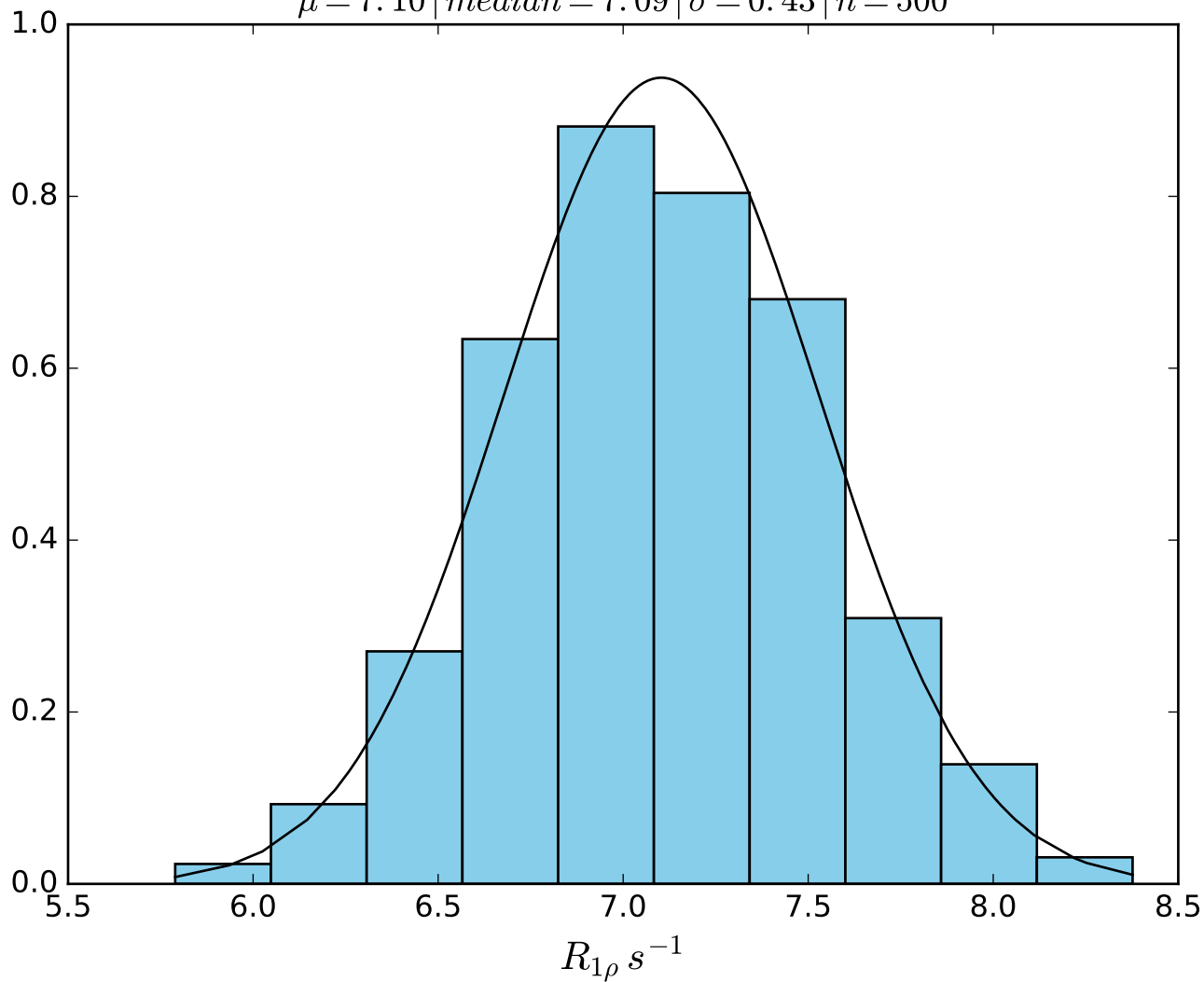
$\omega_1 \text{ } 300 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN } 1452$
 $\mu = 8.71 \mid median = 8.70 \mid \sigma = 0.49 \mid n = 500$



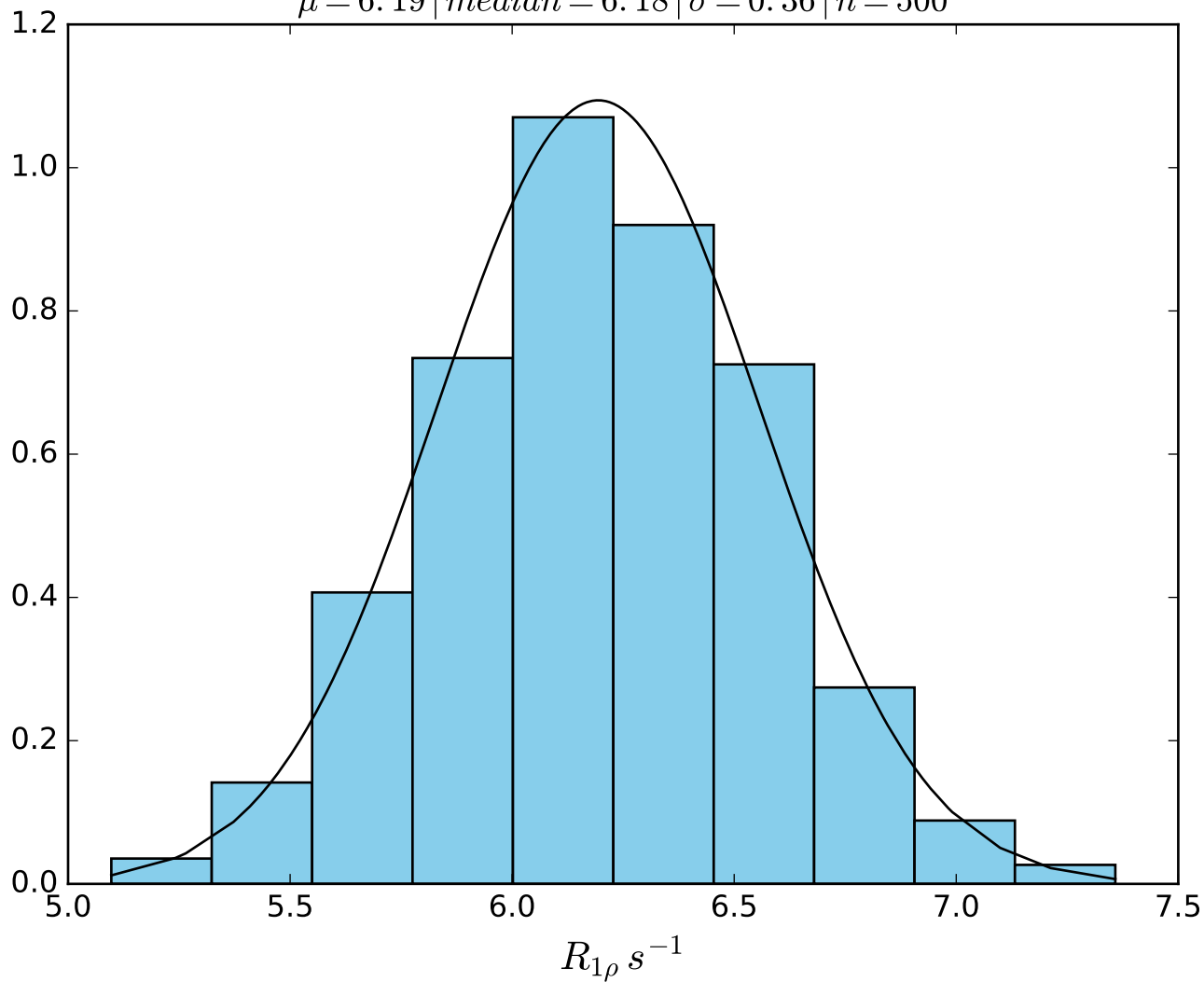
$\omega_1 \text{ } 300 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid FN1453$
 $\mu = 7.98 \mid median = 7.98 \mid \sigma = 0.42 \mid n = 500$



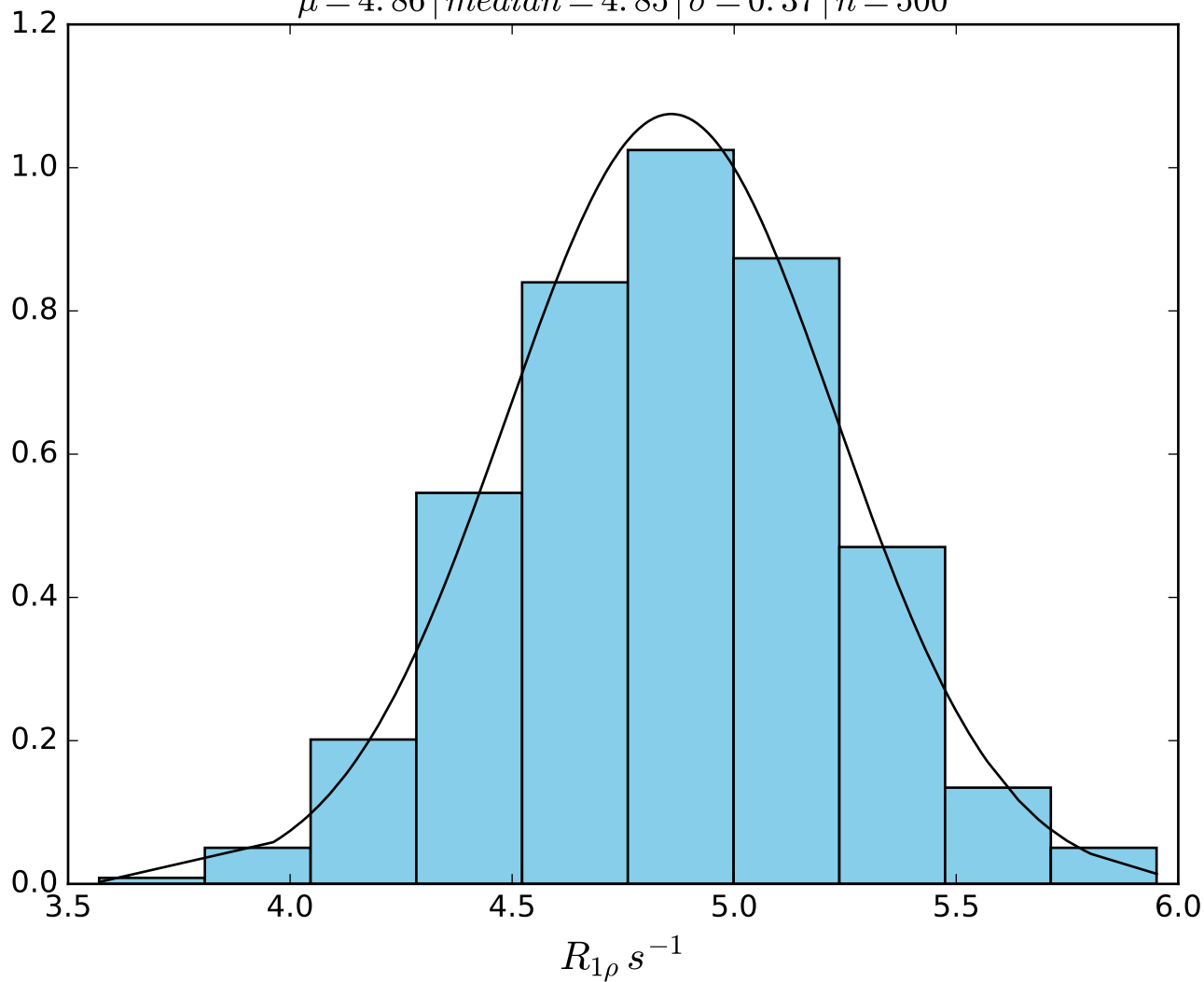
ω_1 300 Hz | Ω_{eff} - 150 Hz | FN 1454
 $\mu = 7.10$ | median = 7.09 | $\sigma = 0.43$ | $n = 500$



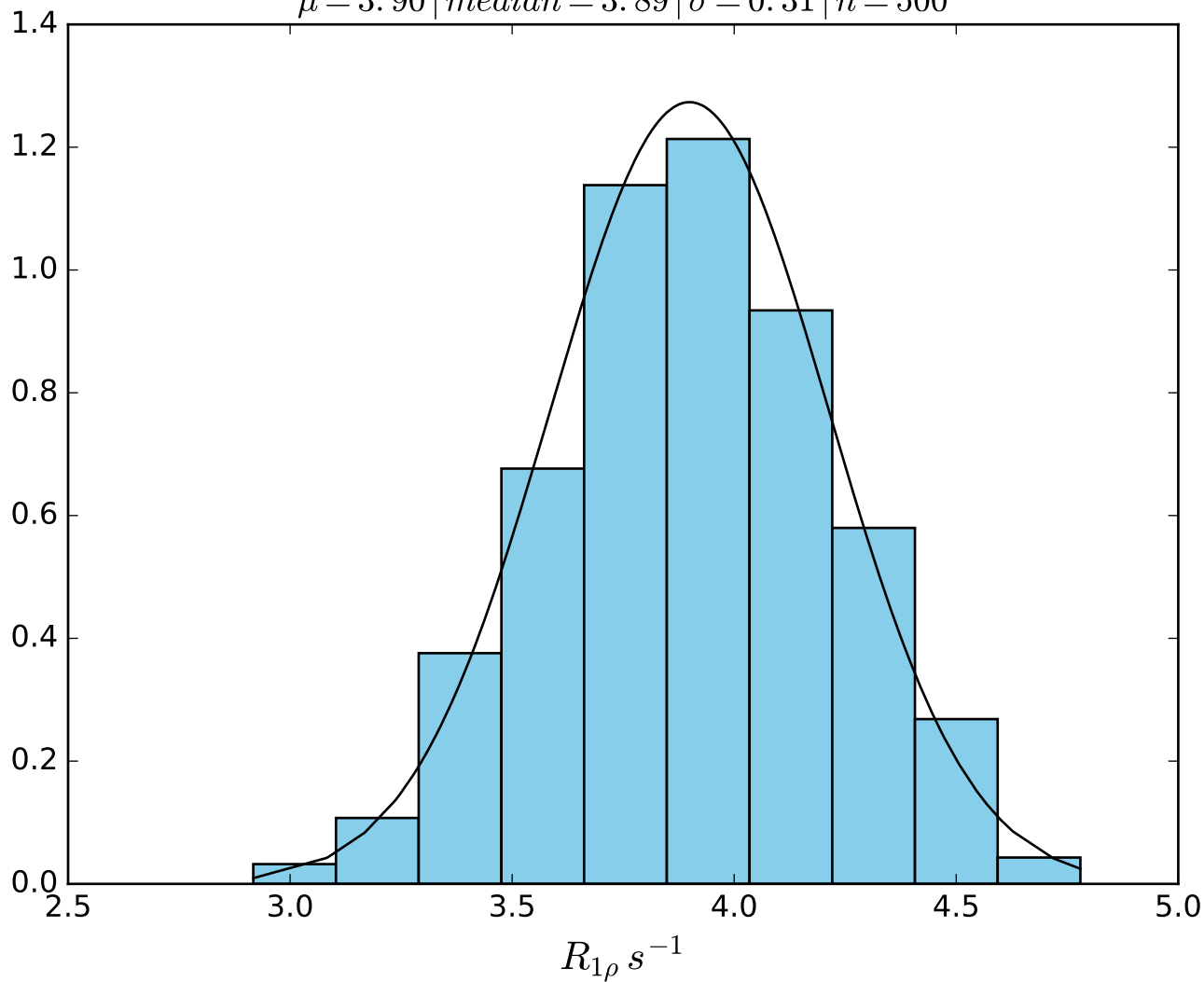
$\omega_1 \ 300 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid FN 1455$
 $\mu = 6.19 \mid median = 6.18 \mid \sigma = 0.36 \mid n = 500$



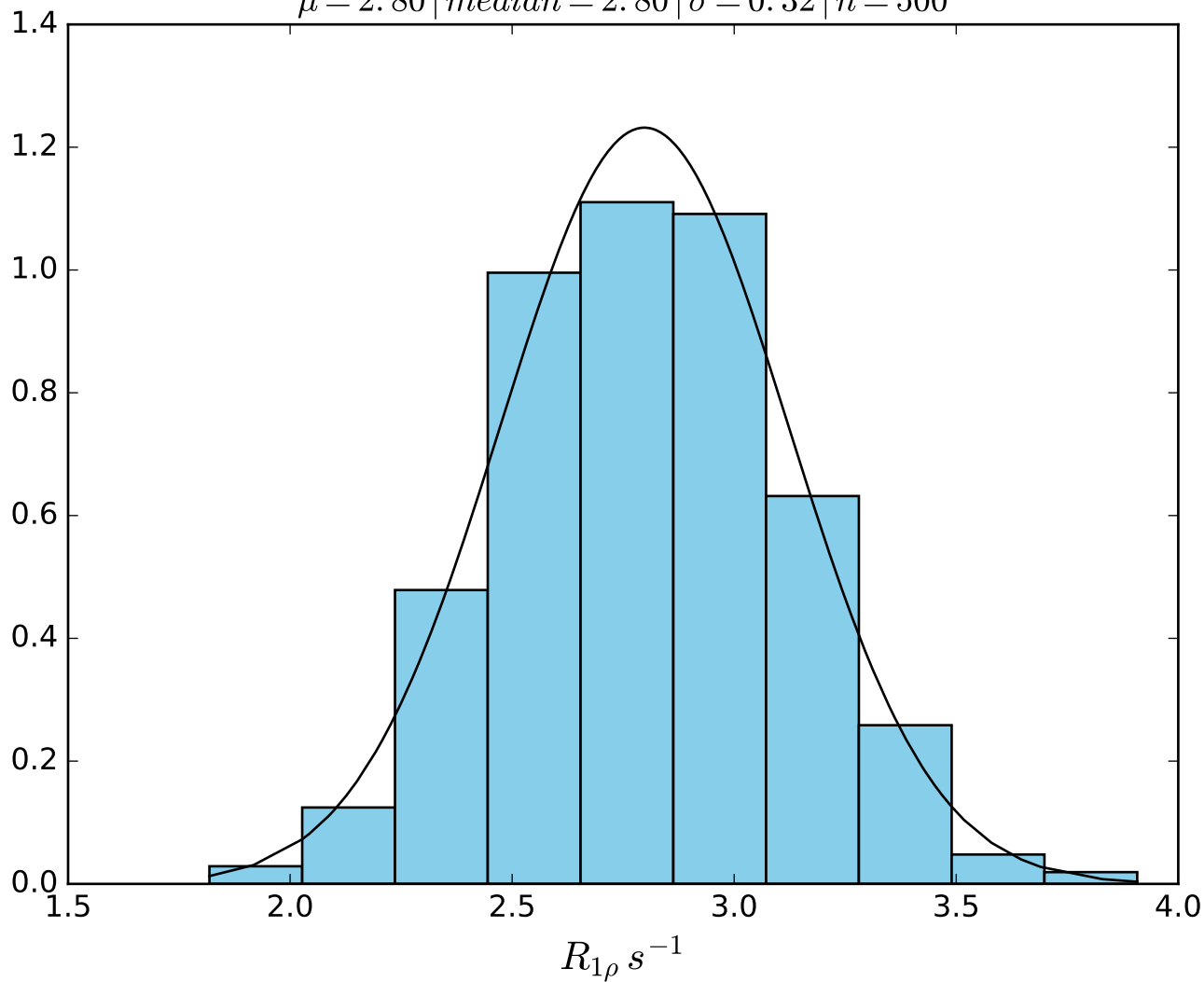
$\omega_1 \text{ } 300 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid FN1456$
 $\mu = 4.86 \mid median = 4.85 \mid \sigma = 0.37 \mid n = 500$



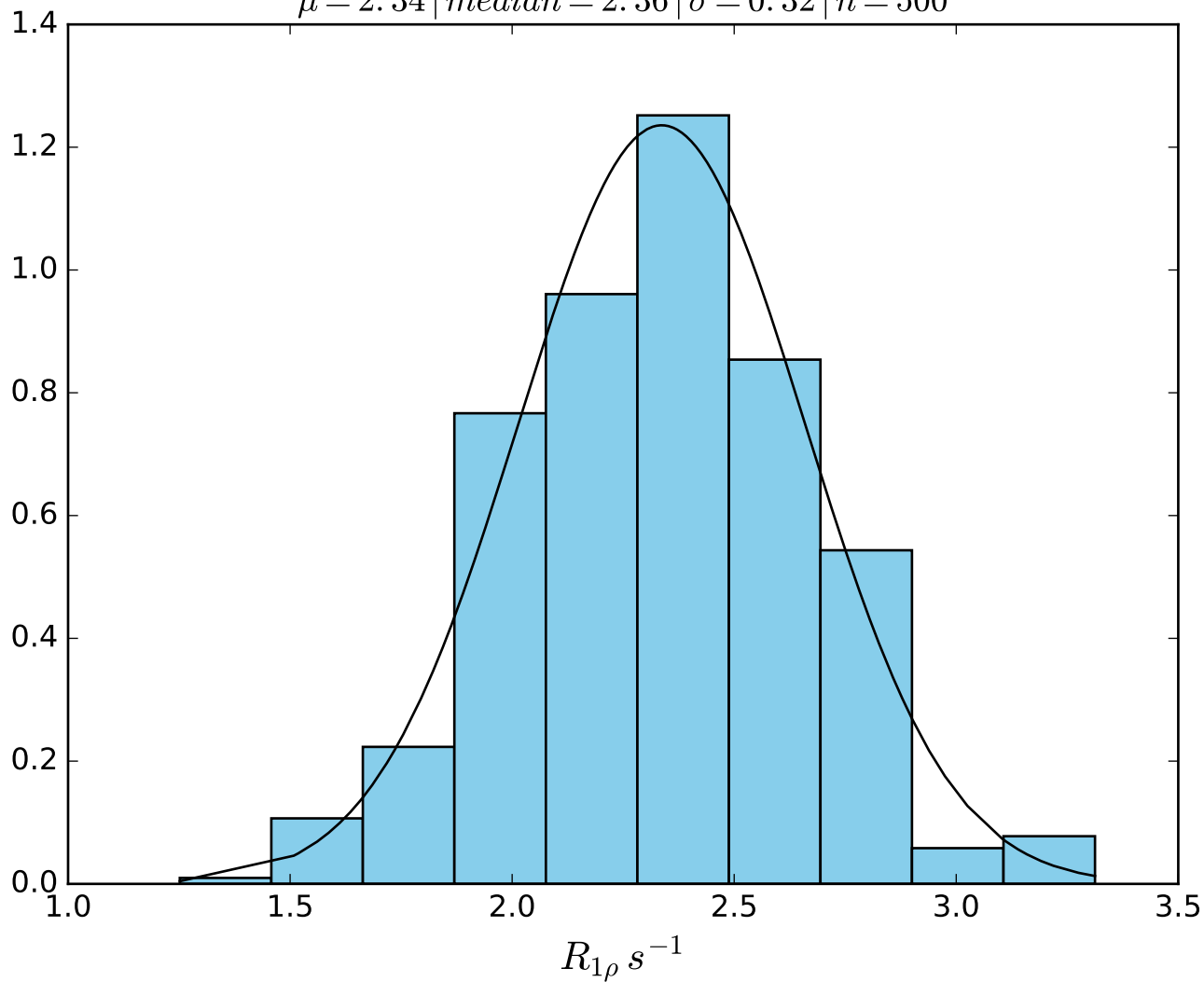
ω_1 300 Hz | Ω_{eff} - 400 Hz | FN 1457
 $\mu = 3.90$ | median = 3.89 | $\sigma = 0.31$ | $n = 500$



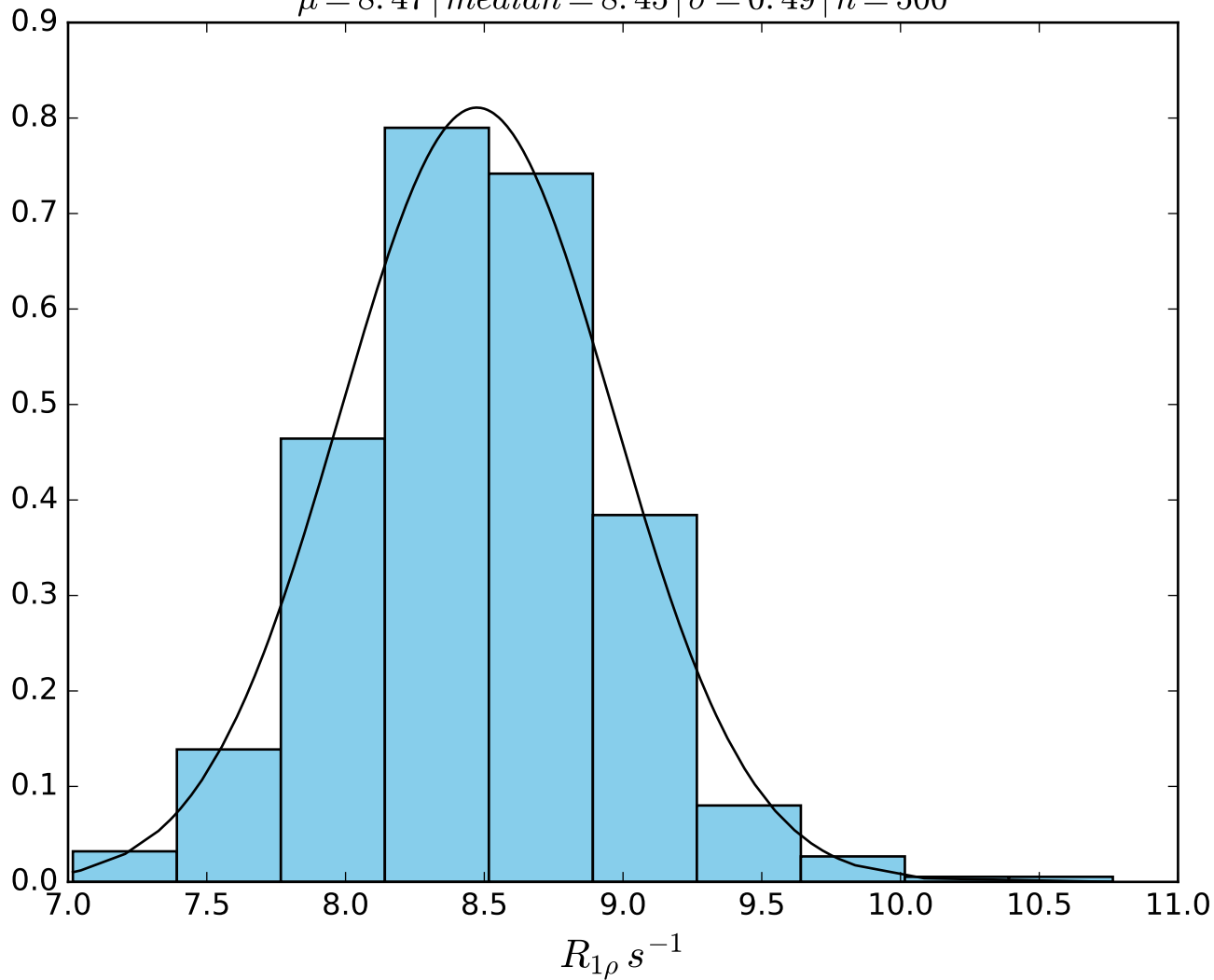
ω_1 300 Hz | Ω_{eff} - 600 Hz | FN 1458
 $\mu = 2.80$ | median = 2.80 | $\sigma = 0.32$ | $n = 500$



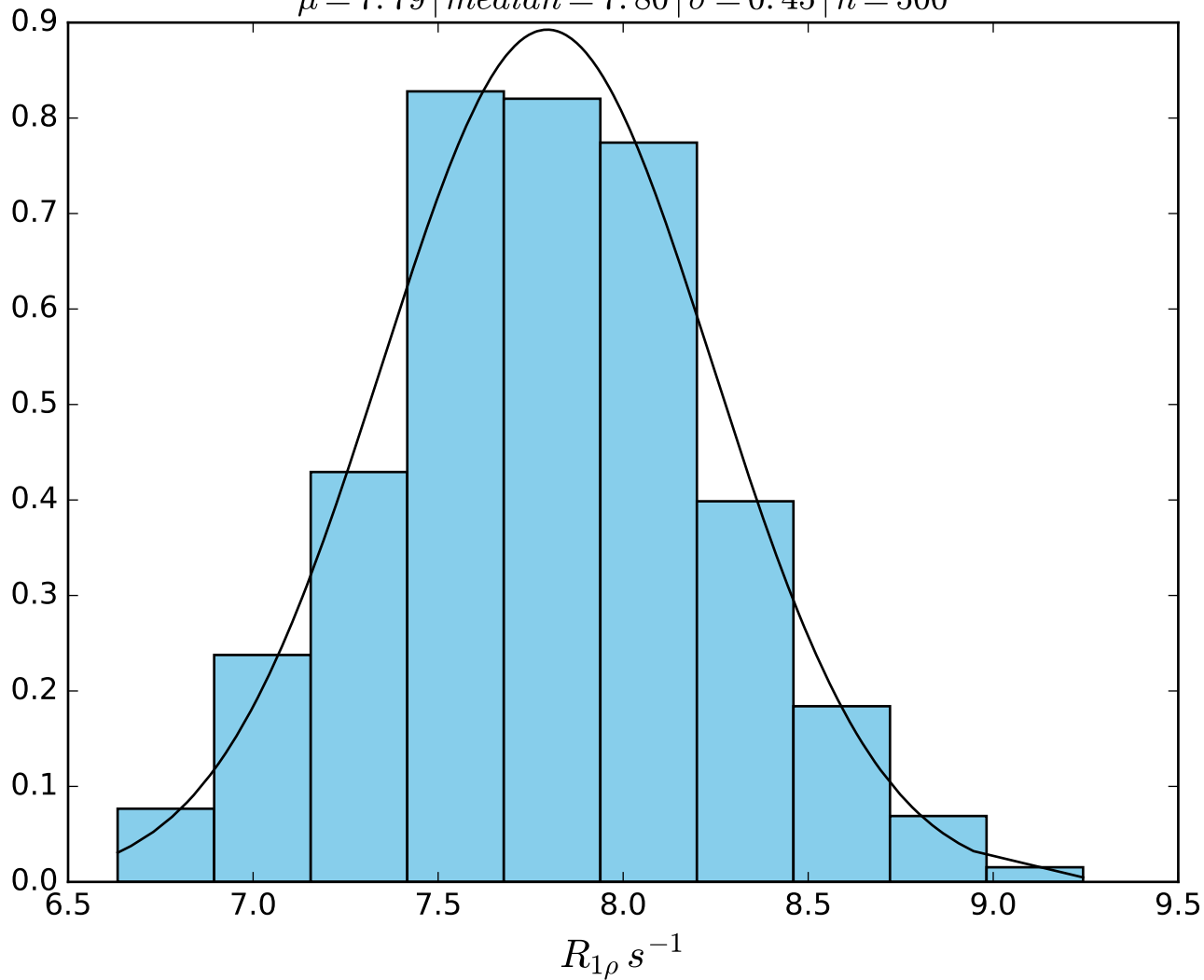
ω_1 300 Hz | Ω_{eff} - 800 Hz | FN 1459
 $\mu = 2.34$ | median = 2.36 | $\sigma = 0.32$ | $n = 500$



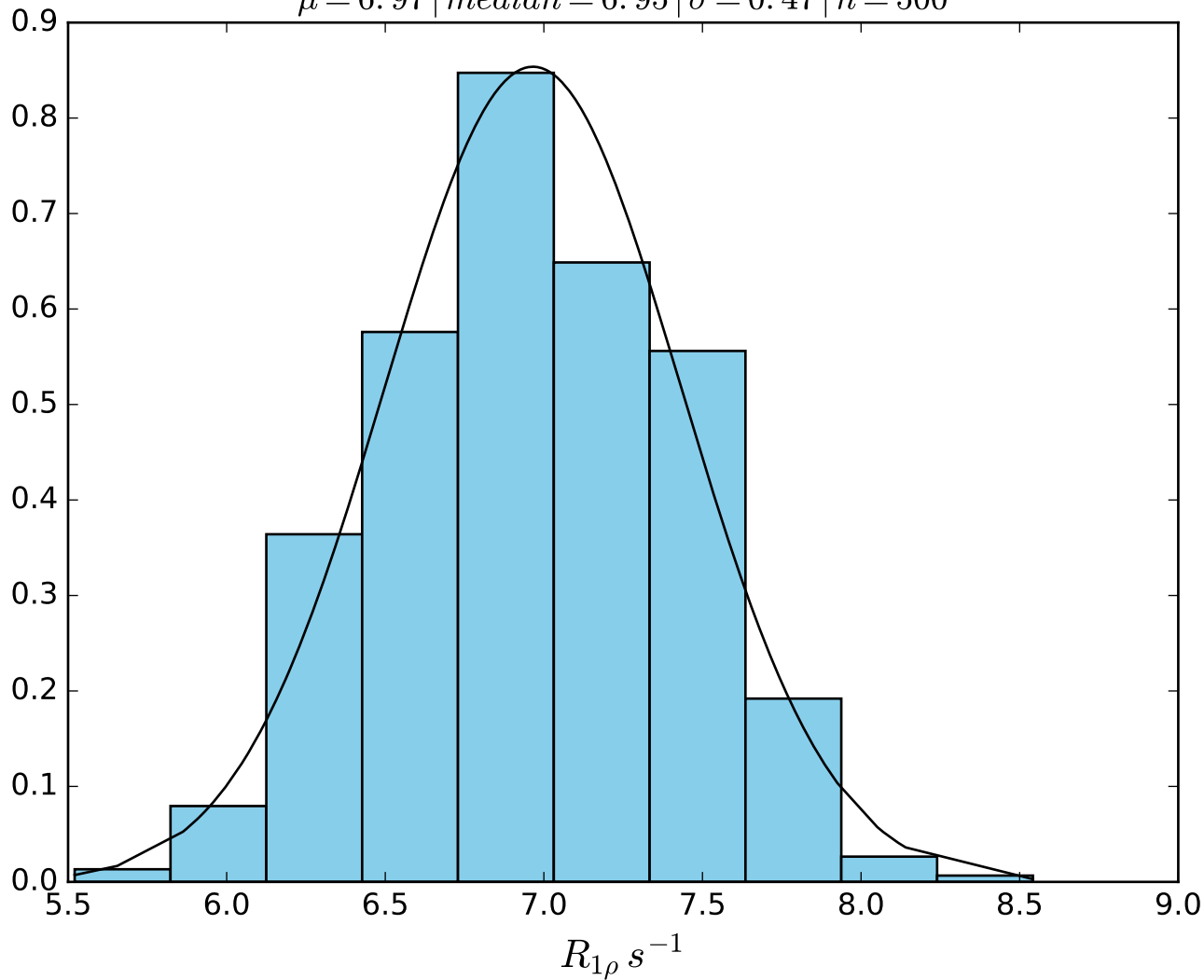
ω_1 300 Hz | Ω_{eff} 50 Hz | FN1460
 $\mu = 8.47$ | median = 8.45 | $\sigma = 0.49$ | $n = 500$



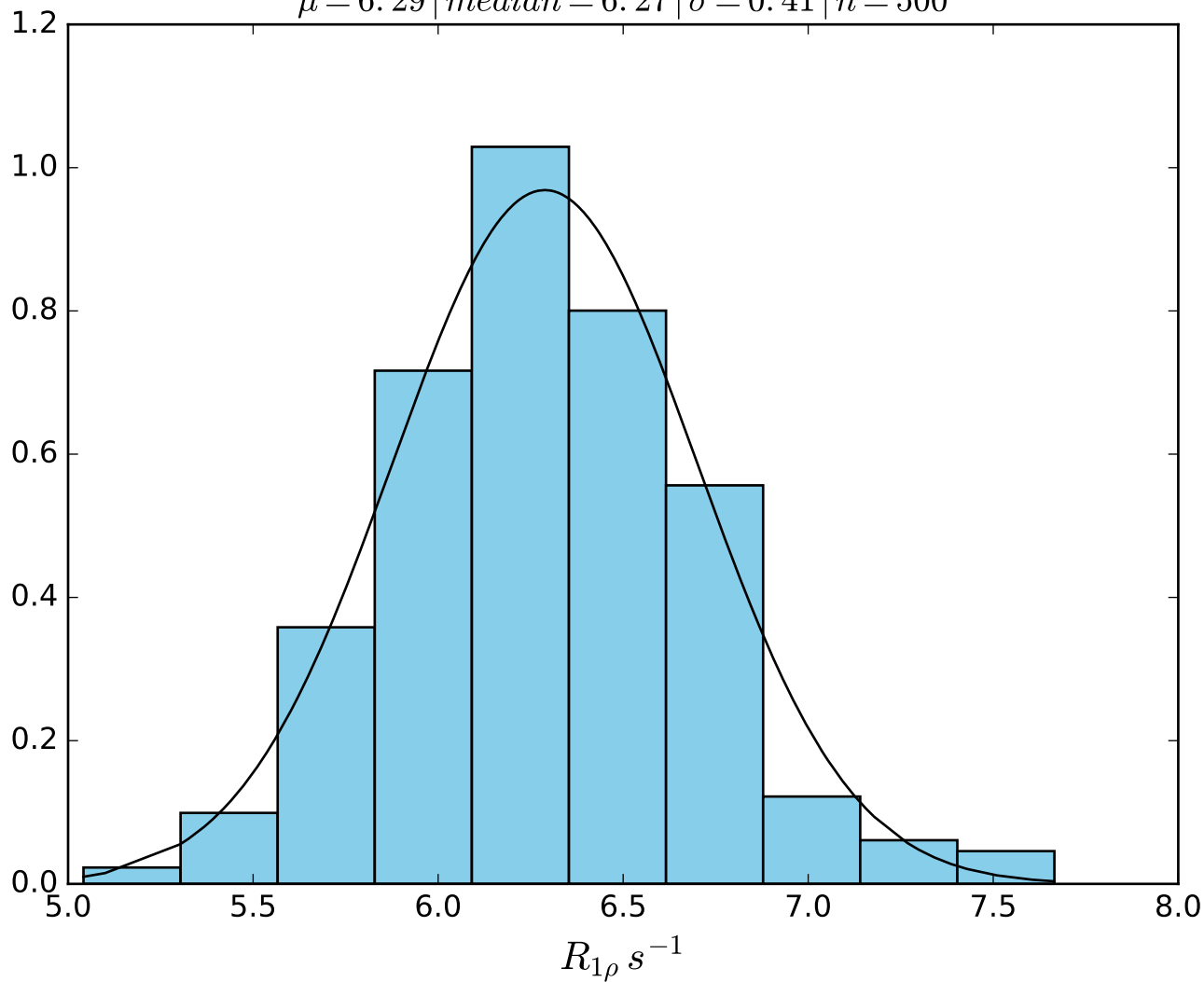
ω_1 300 Hz | Ω_{eff} 100 Hz | FN 1461
 $\mu = 7.79$ | median = 7.80 | $\sigma = 0.45$ | $n = 500$



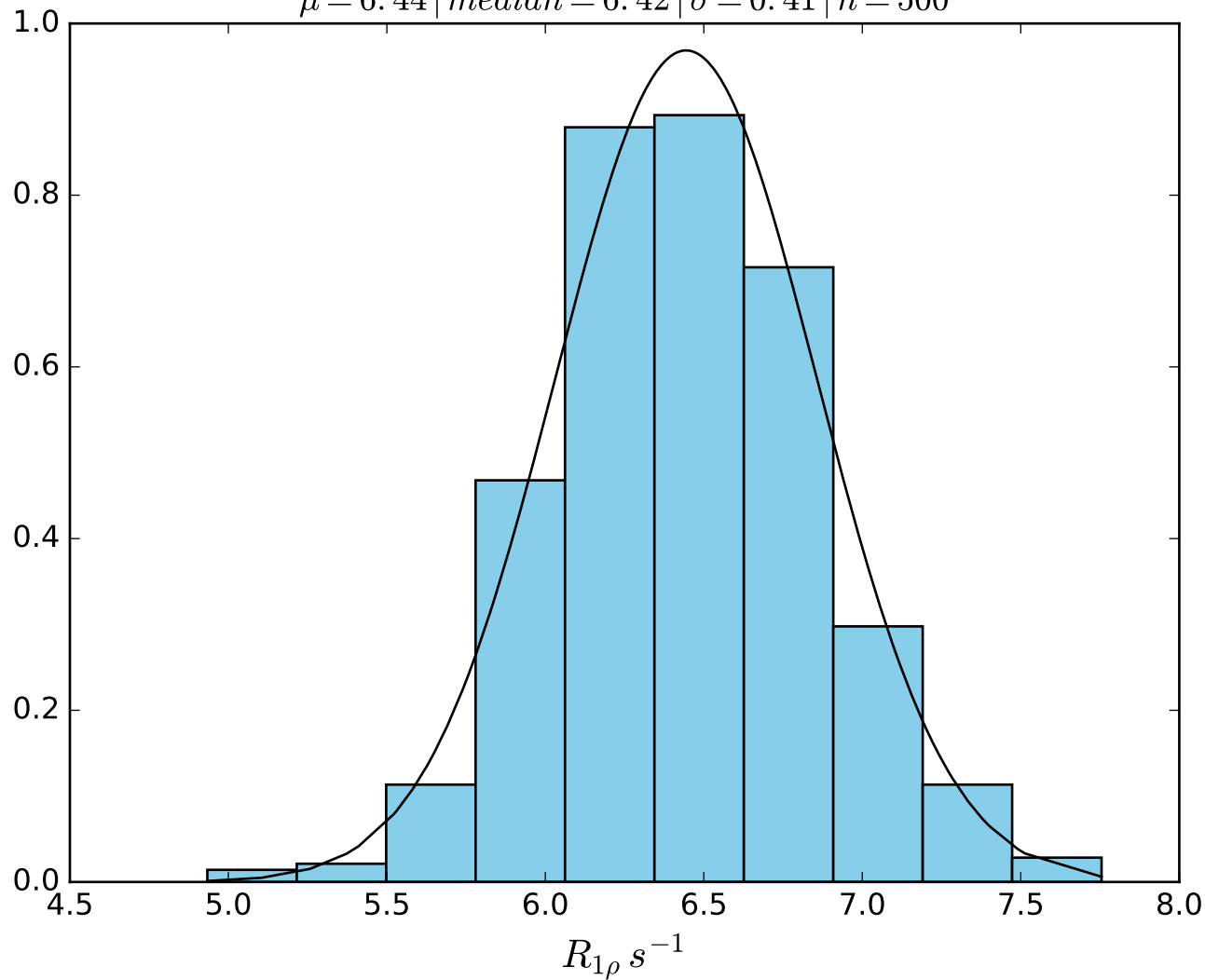
ω_1 300 Hz | Ω_{eff} 150 Hz | FN1462
 $\mu = 6.97$ | median = 6.95 | $\sigma = 0.47$ | $n = 500$



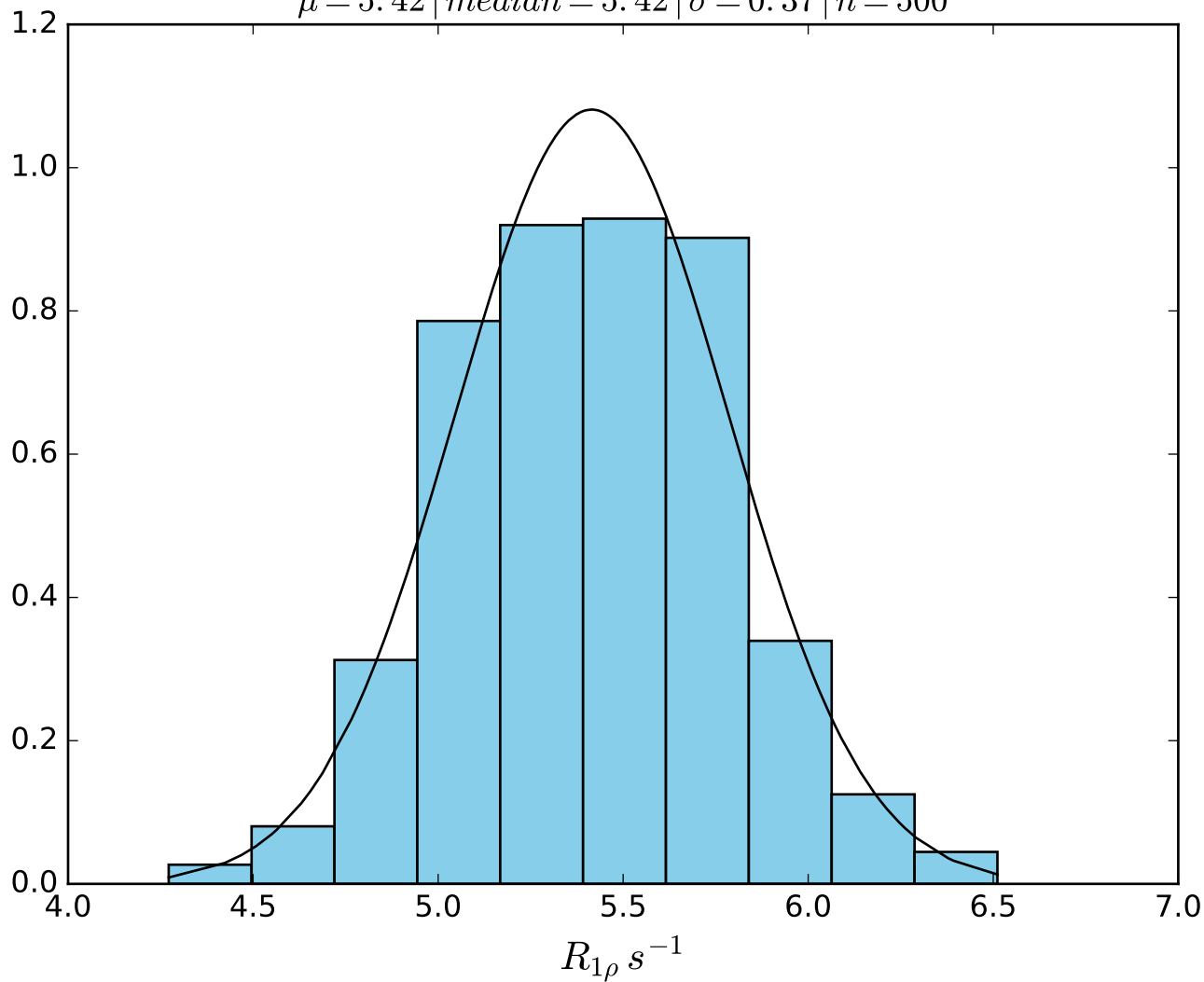
ω_1 300 Hz | Ω_{eff} 200 Hz | FN1463
 $\mu = 6.29$ | median = 6.27 | $\sigma = 0.41$ | $n = 500$



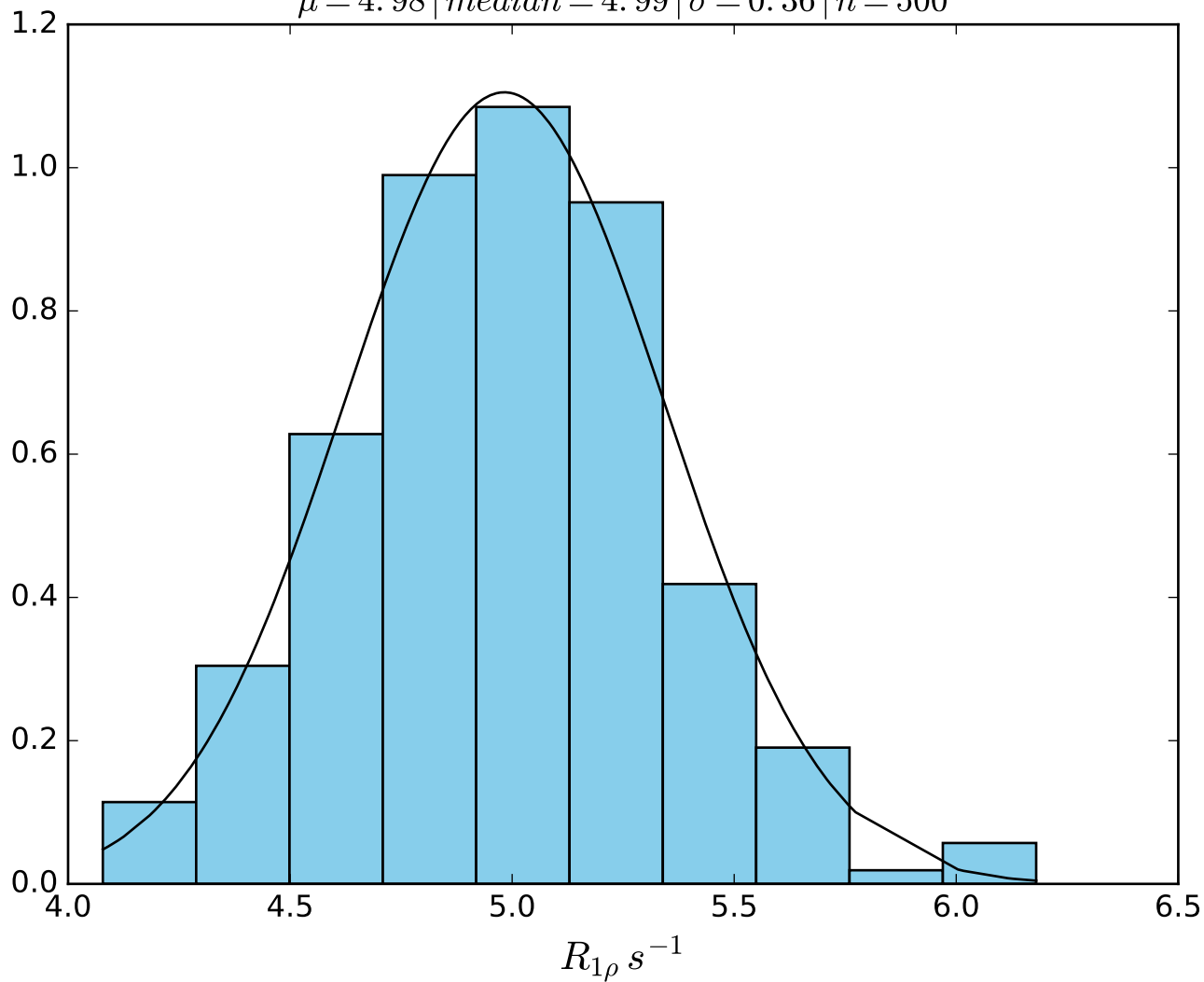
ω_1 300 Hz | Ω_{eff} 200 Hz | FN 1464
 $\mu = 6.44$ | median = 6.42 | $\sigma = 0.41$ | $n = 500$



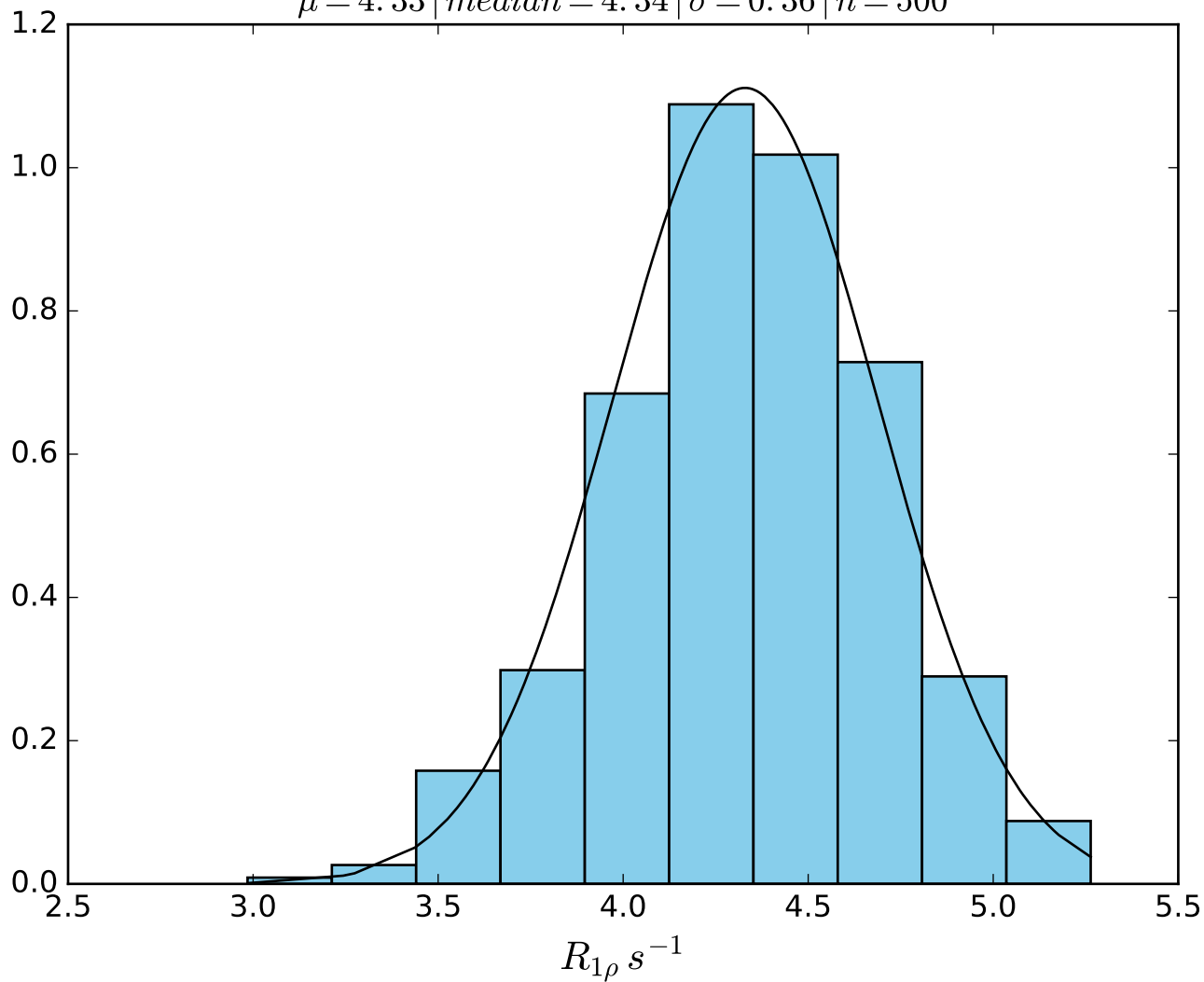
ω_1 300 Hz | Ω_{eff} 250 Hz | FN 1465
 $\mu = 5.42$ | median = 5.42 | $\sigma = 0.37$ | $n = 500$



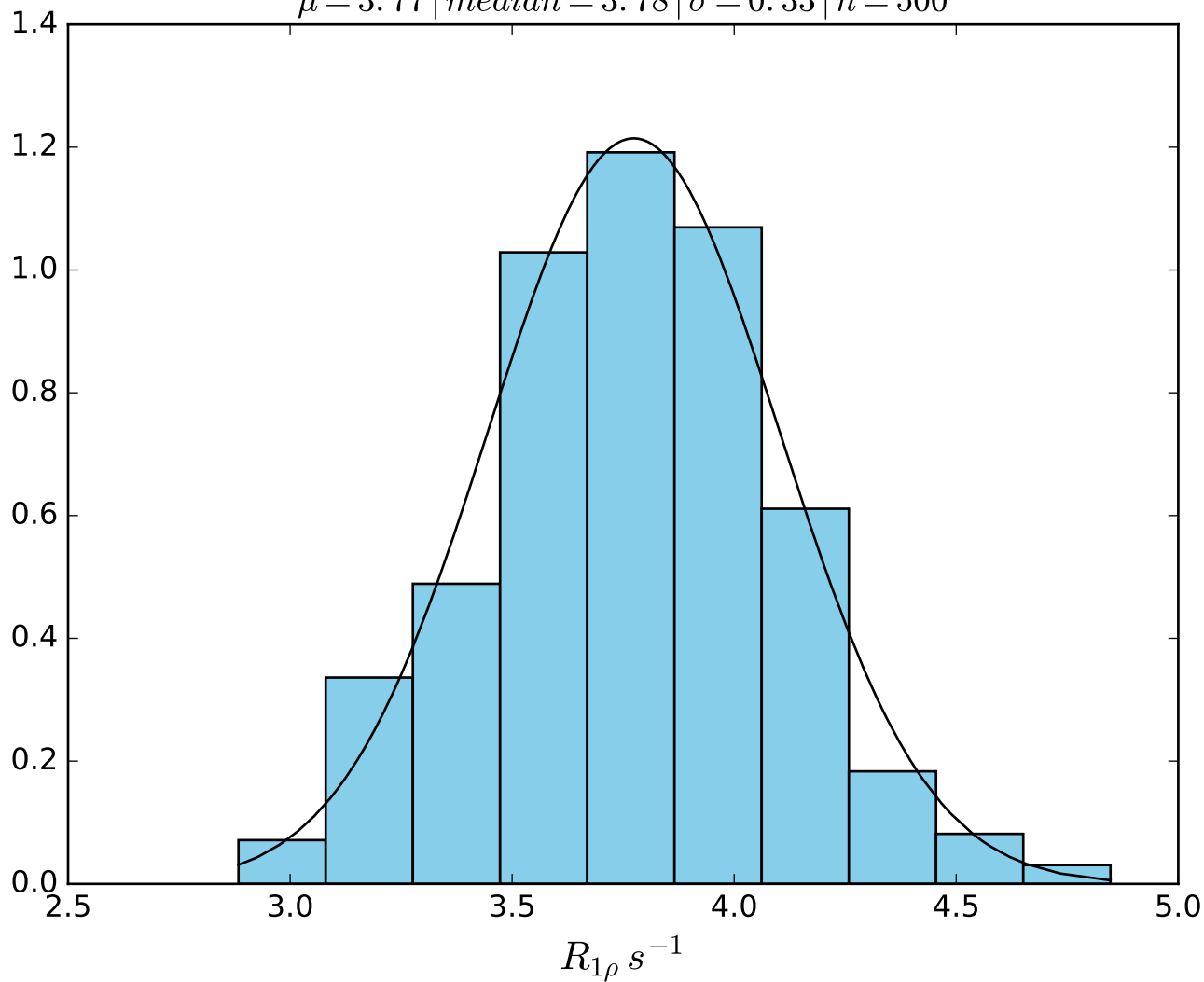
$\omega_1 \ 300 \text{ Hz} \mid \Omega_{eff} \ 300 \text{ Hz} \mid FN1466$
 $\mu = 4.98 \mid median = 4.99 \mid \sigma = 0.36 \mid n = 500$



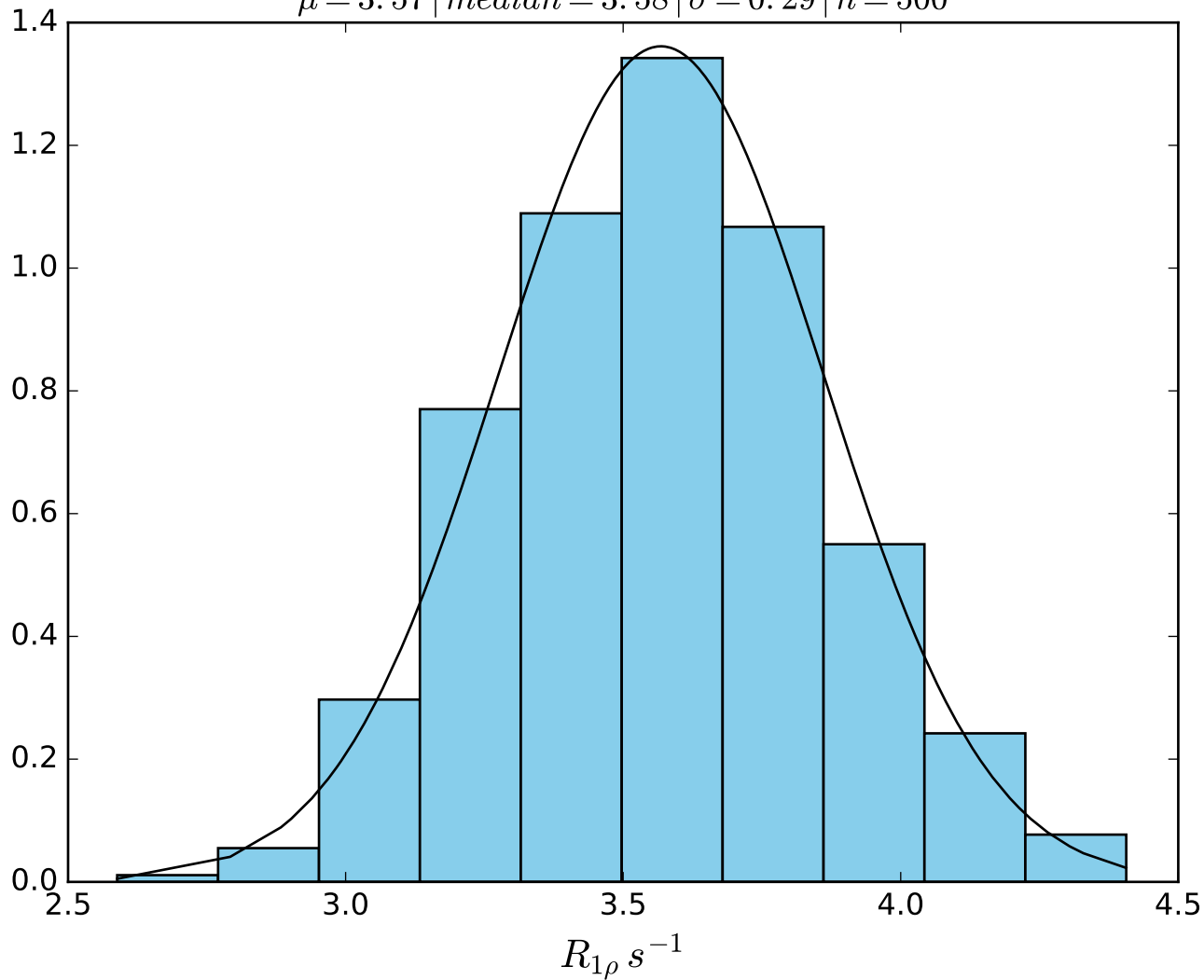
ω_1 300 Hz | Ω_{eff} 350 Hz | FN1467
 $\mu = 4.33$ | median = 4.34 | $\sigma = 0.36$ | $n = 500$



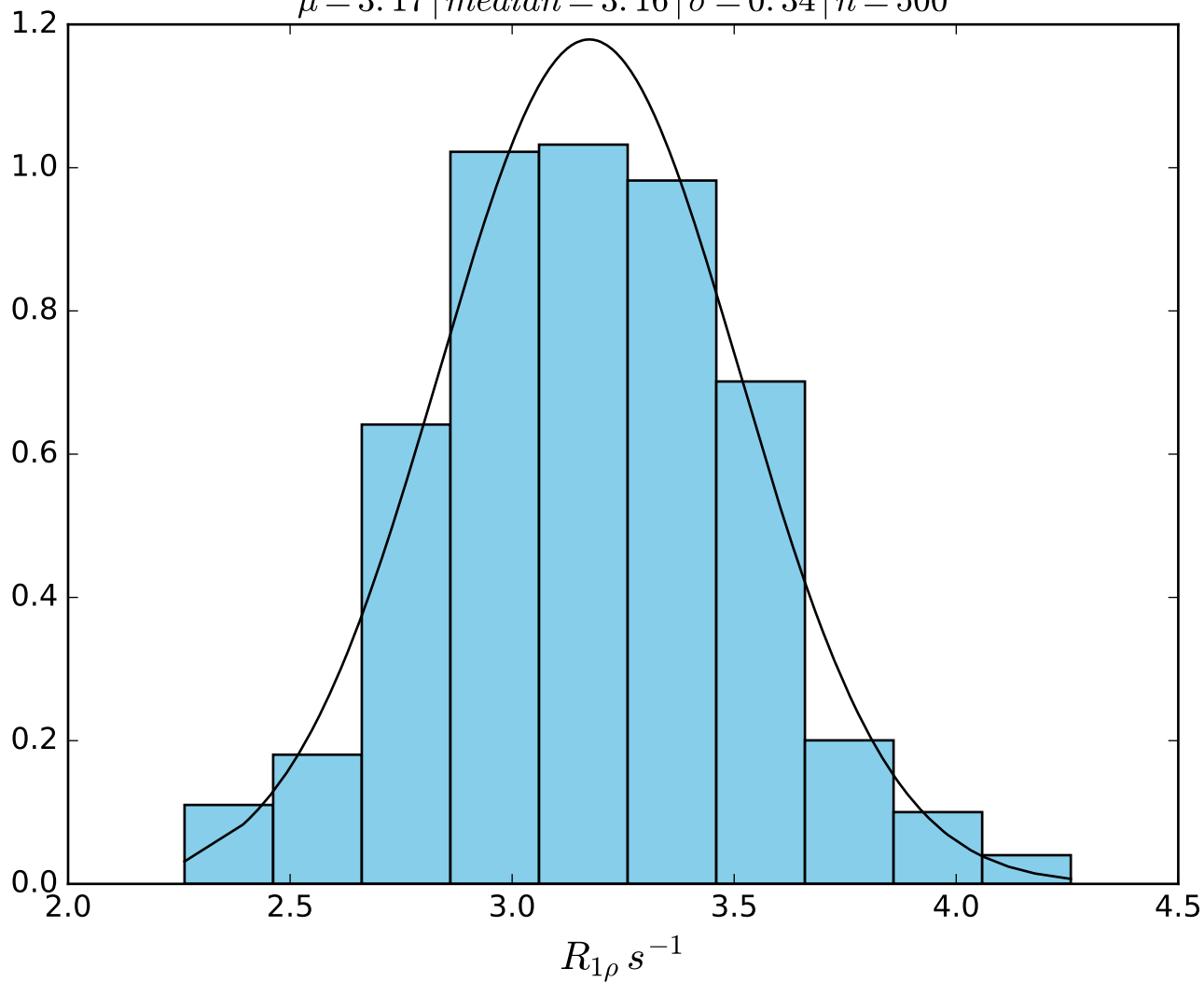
ω_1 300 Hz | Ω_{eff} 400 Hz | FN 1468
 $\mu = 3.77$ | median = 3.78 | $\sigma = 0.33$ | $n = 500$



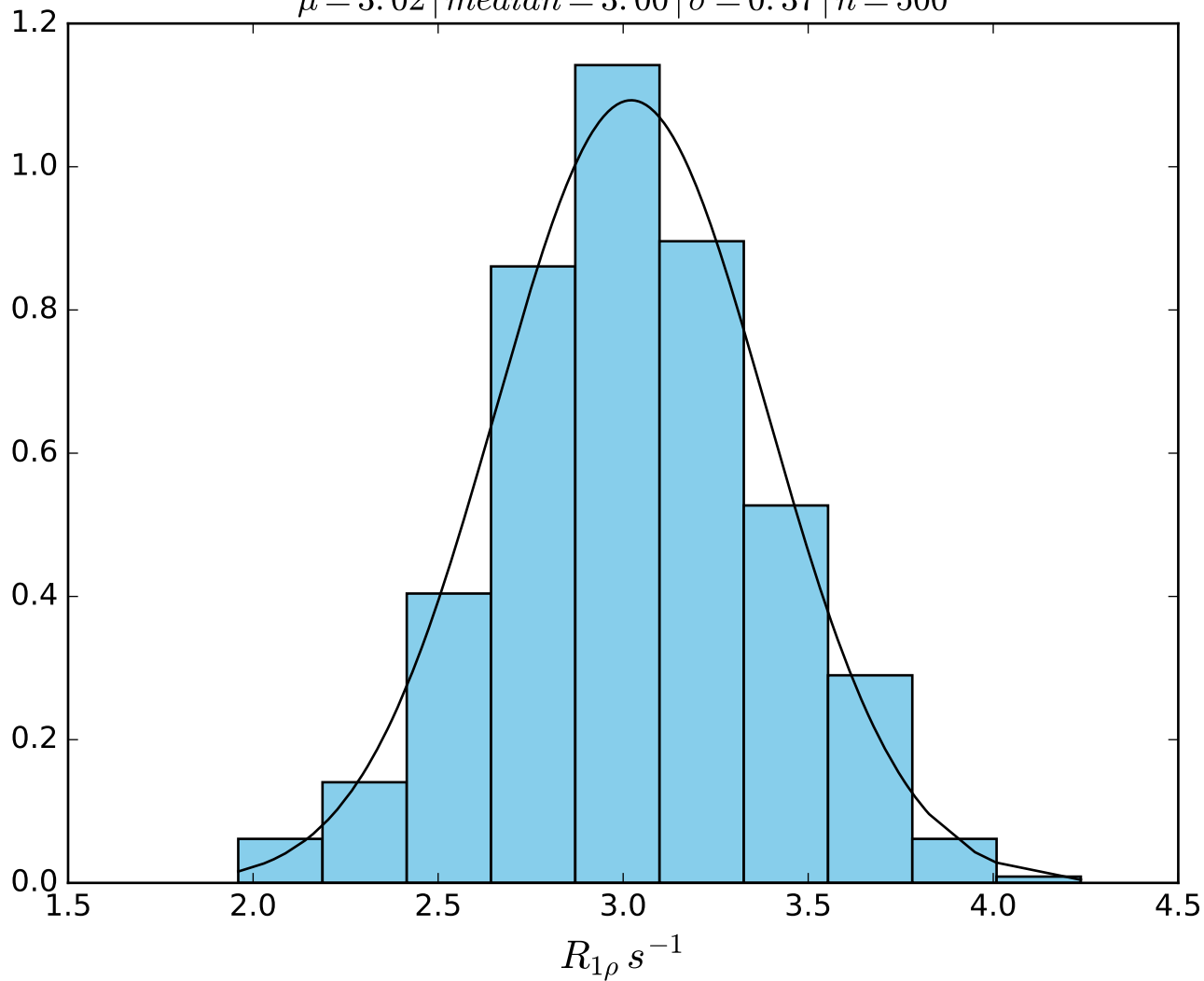
ω_1 300 Hz | Ω_{eff} 450 Hz | FN 1469
 $\mu = 3.57$ | median = 3.58 | $\sigma = 0.29$ | $n = 500$



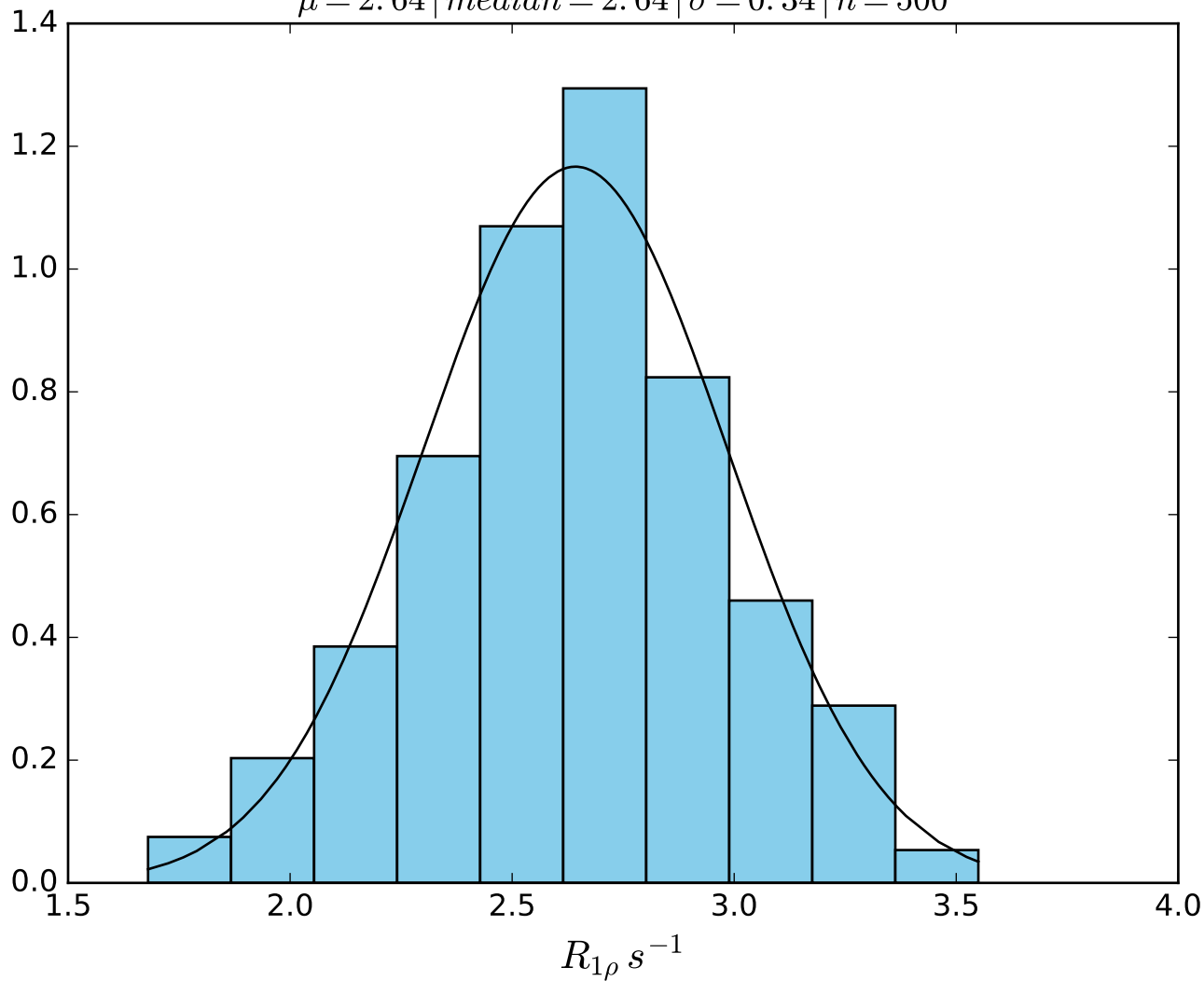
ω_1 300 Hz | Ω_{eff} 500 Hz | FN 1470
 $\mu = 3.17$ | median = 3.16 | $\sigma = 0.34$ | $n = 500$



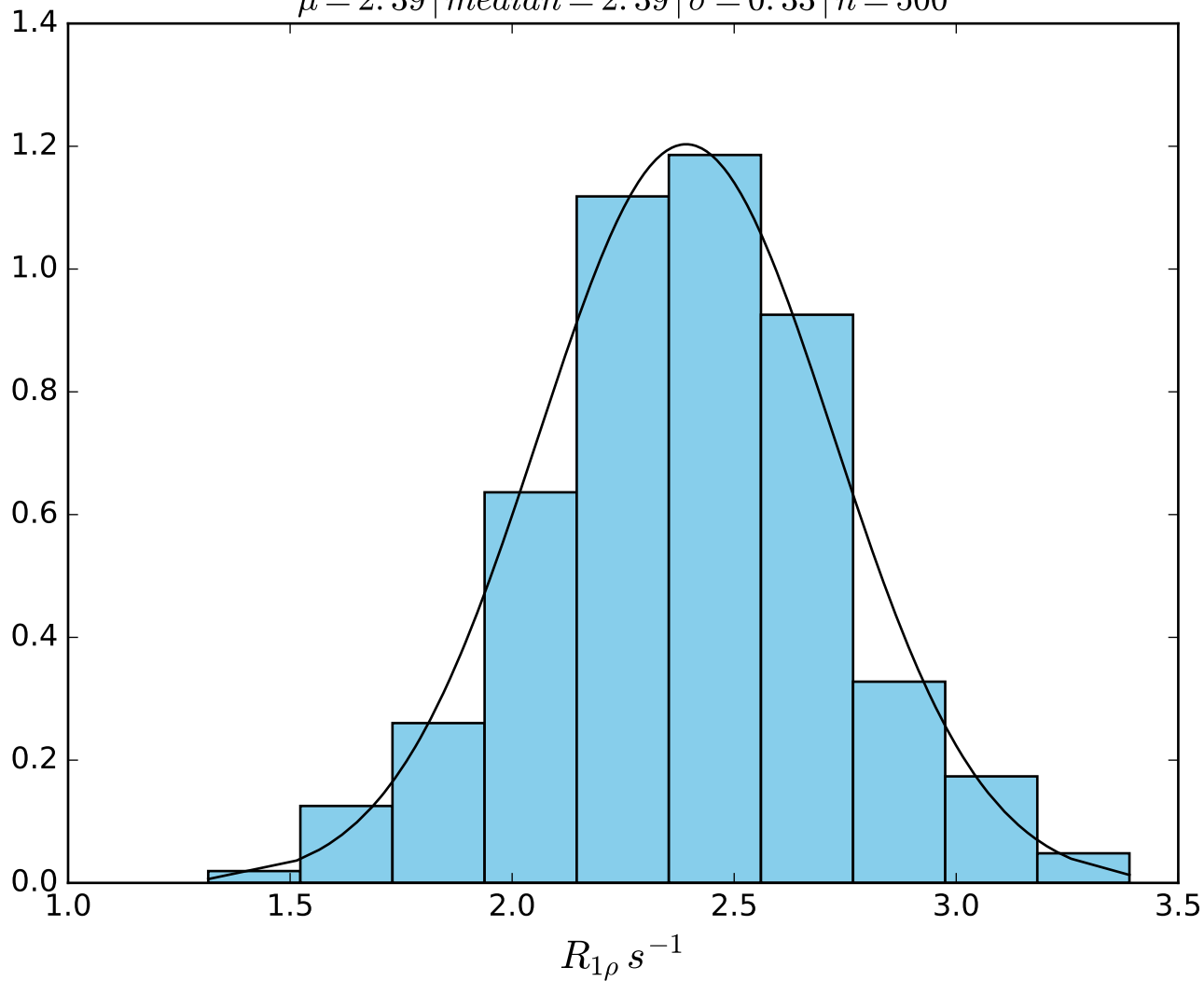
ω_1 300 Hz | Ω_{eff} 550 Hz | FN 1471
 $\mu = 3.02$ | median = 3.00 | $\sigma = 0.37$ | $n = 500$



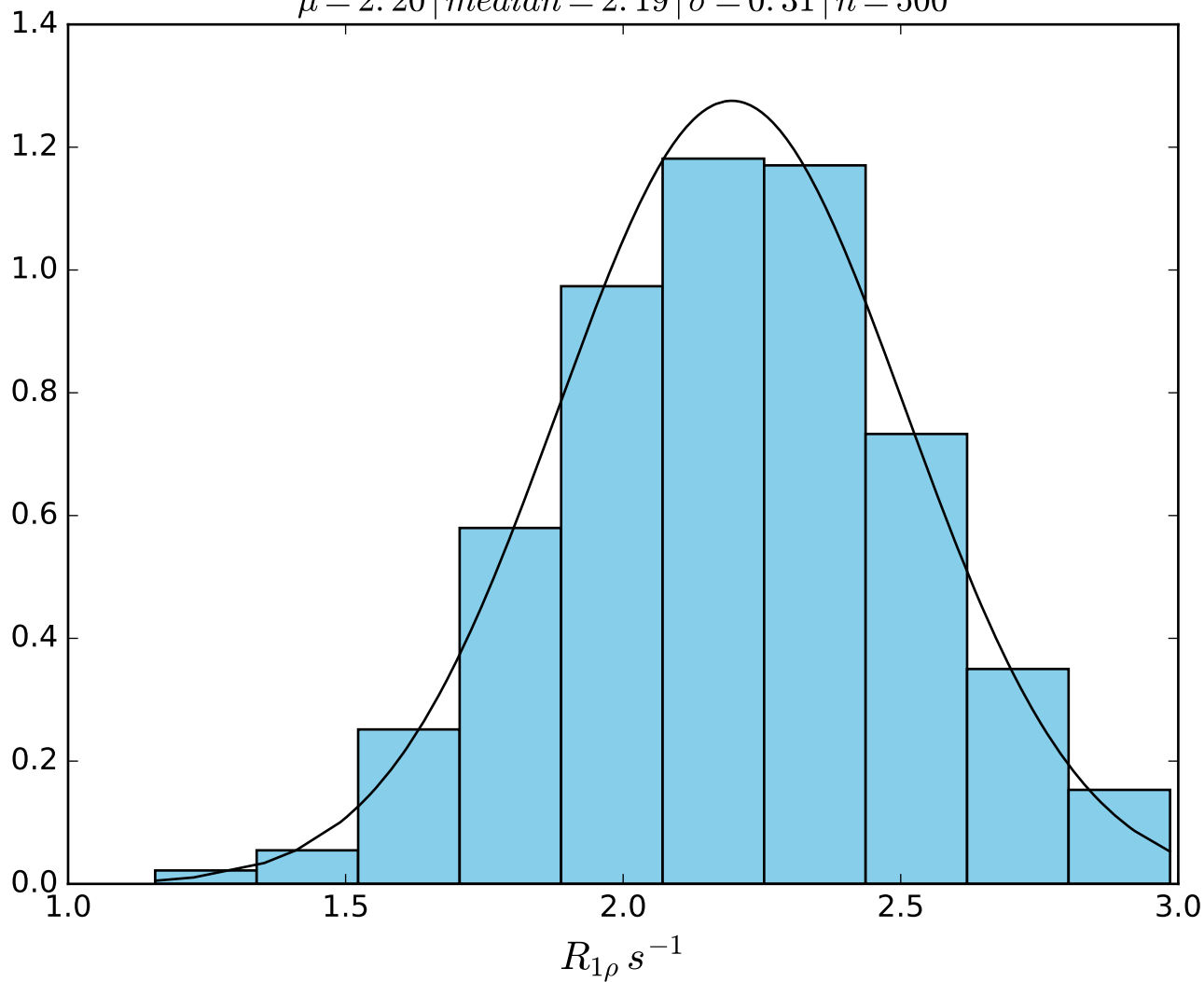
ω_1 300 Hz | Ω_{eff} 600 Hz | FN1472
 $\mu = 2.64$ | median = 2.64 | $\sigma = 0.34$ | $n = 500$



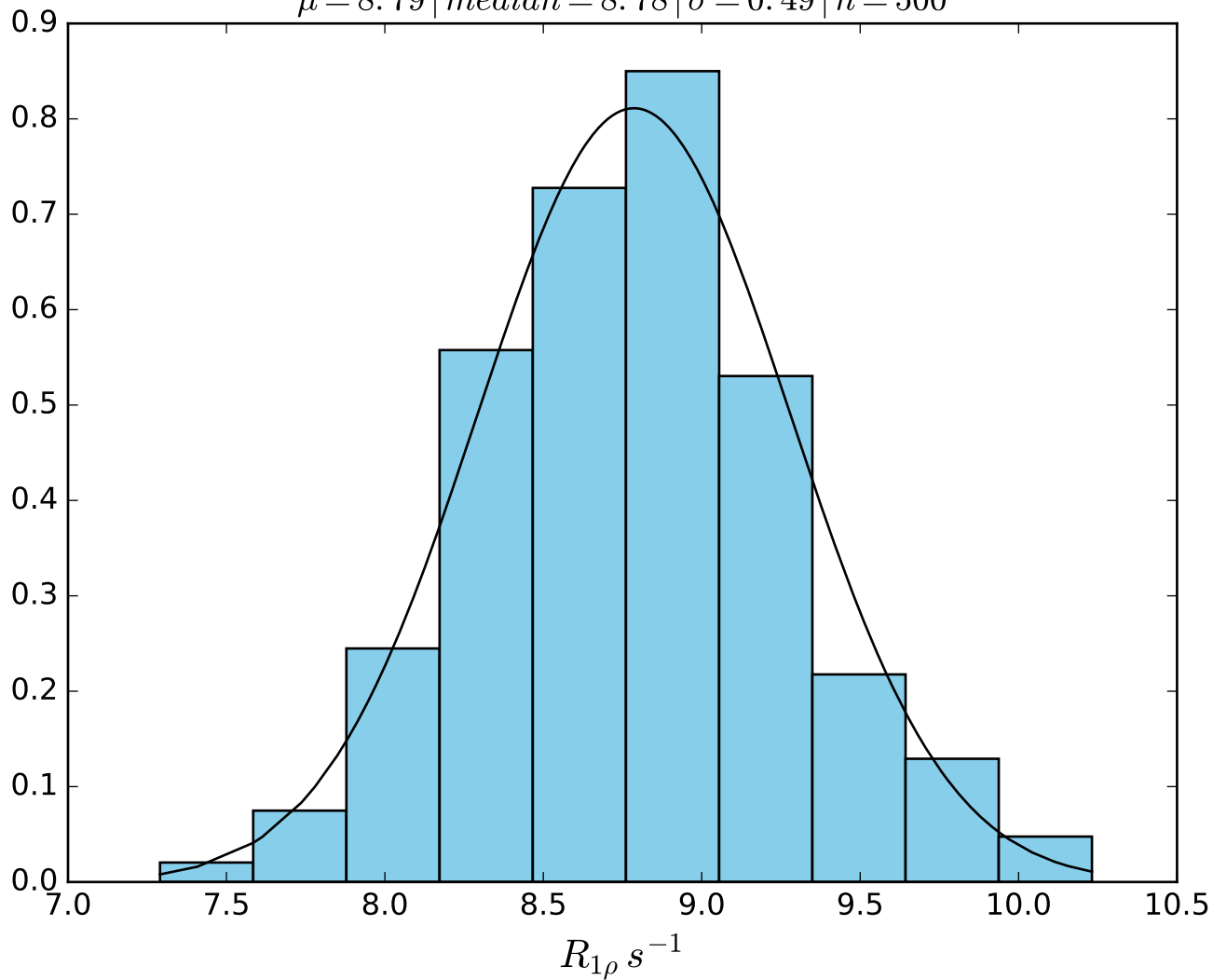
ω_1 300 Hz | Ω_{eff} 700 Hz | FN1473
 $\mu = 2.39$ | median = 2.39 | $\sigma = 0.33$ | $n = 500$



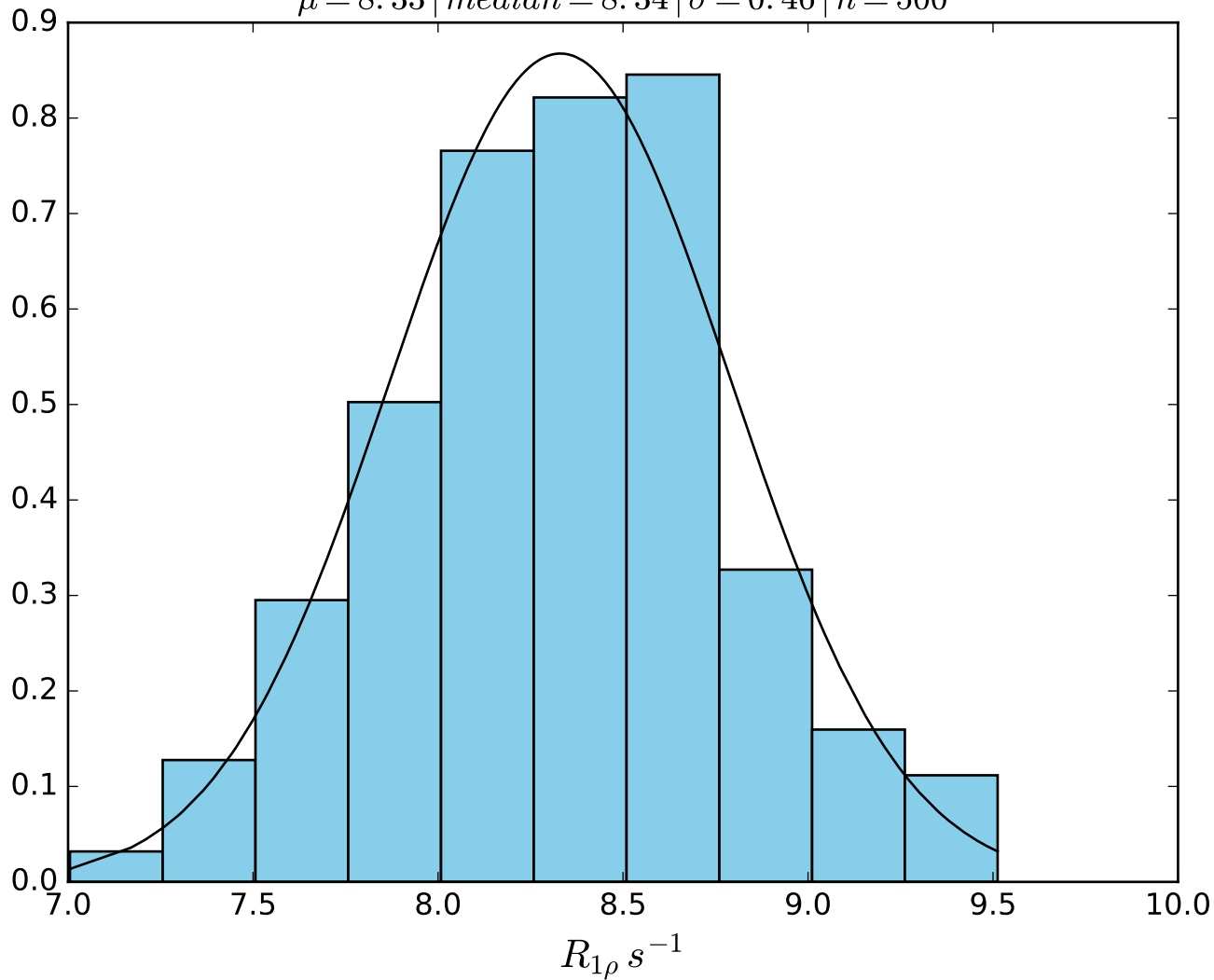
ω_1 300 Hz | Ω_{eff} 800 Hz | FN 1474
 $\mu = 2.20$ | median = 2.19 | $\sigma = 0.31$ | $n = 500$



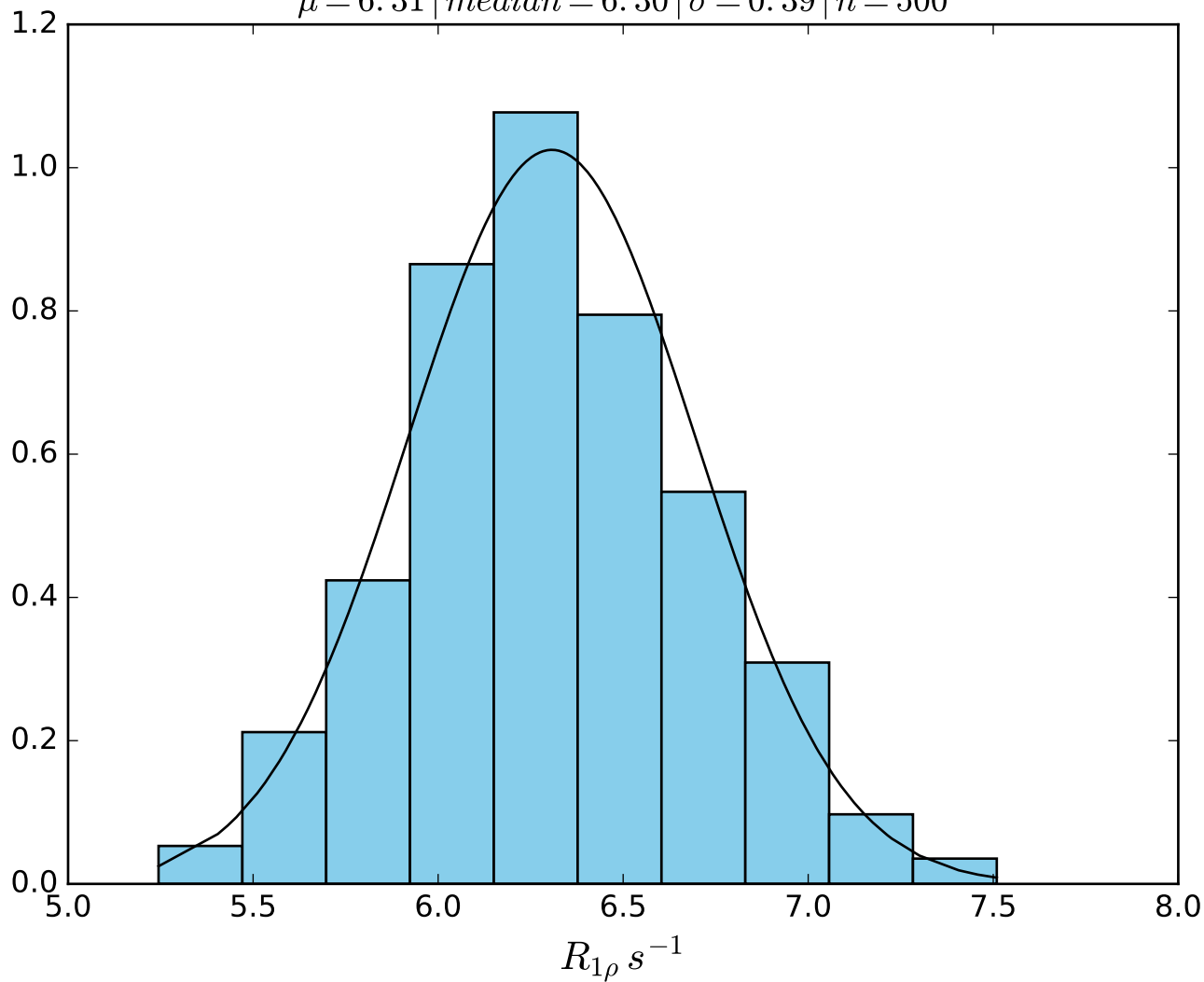
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN } 1475$
 $\mu = 8.79 \mid \text{median} = 8.78 \mid \sigma = 0.49 \mid n = 500$



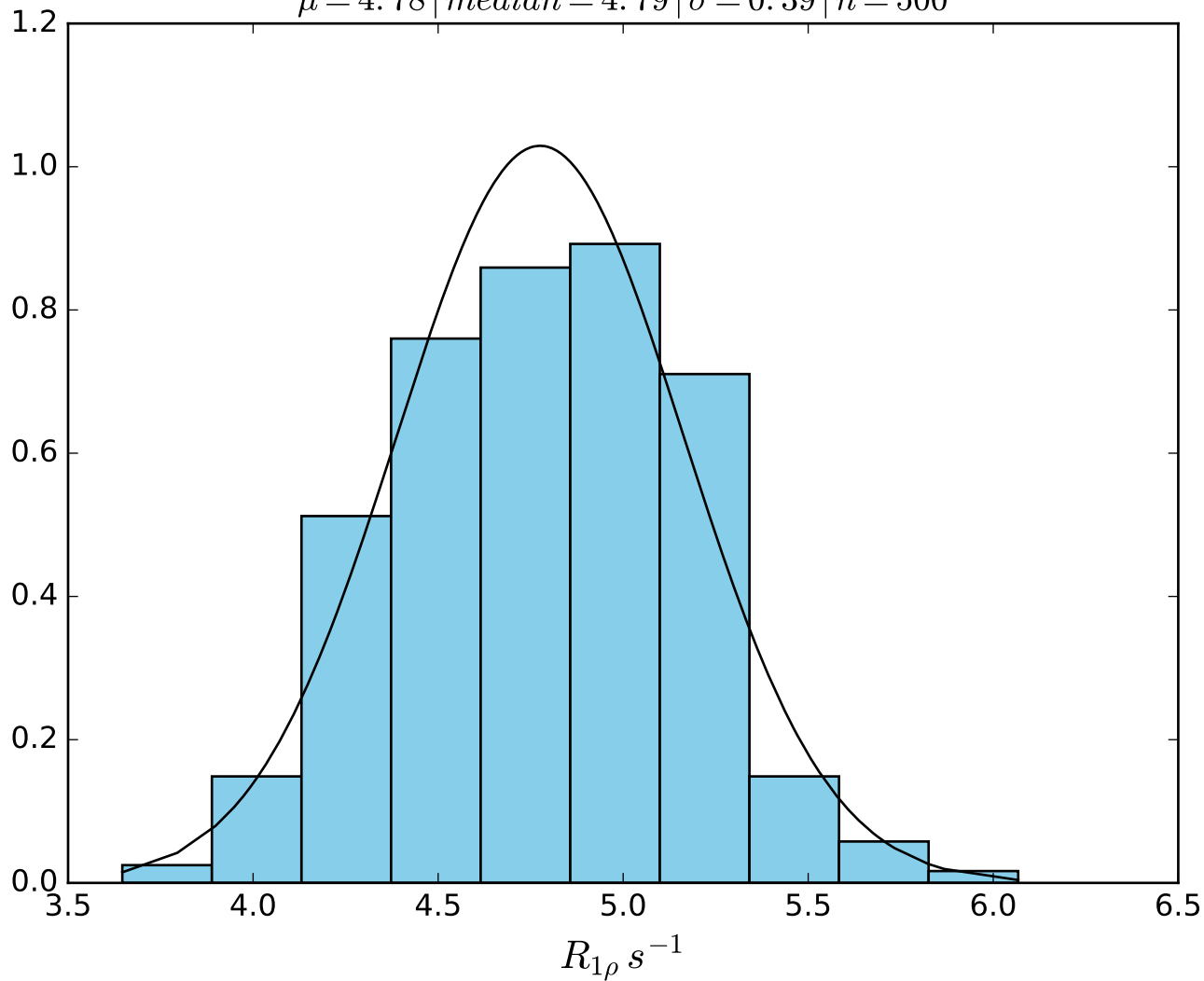
ω_1 400 Hz | $\Omega_{eff} - 100$ Hz | FN 1476
 $\mu = 8.33$ | median = 8.34 | $\sigma = 0.46$ | $n = 500$



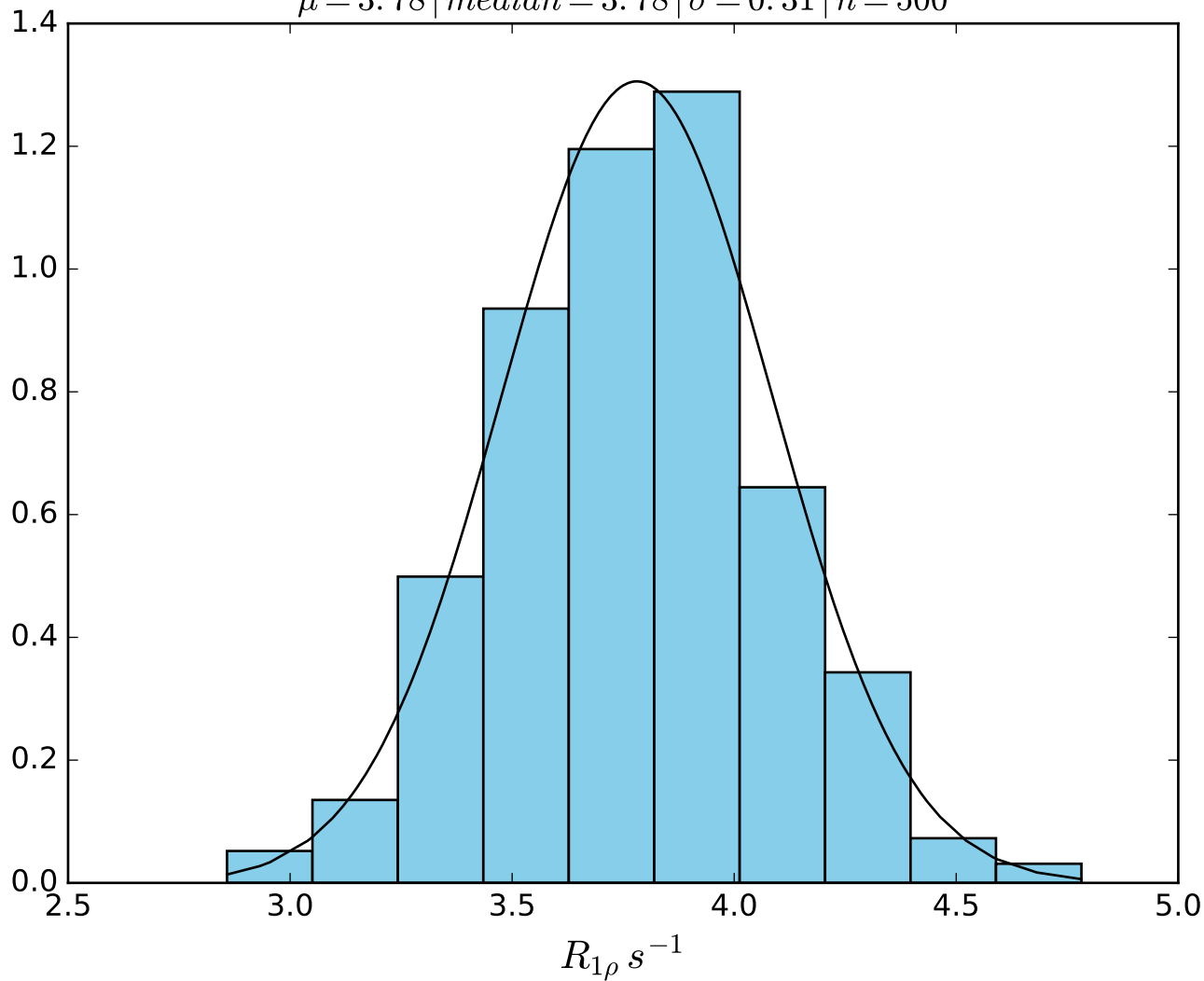
ω_1 400 Hz | Ω_{eff} - 250 Hz | FN 1477
 $\mu = 6.31$ | median = 6.30 | $\sigma = 0.39$ | $n = 500$



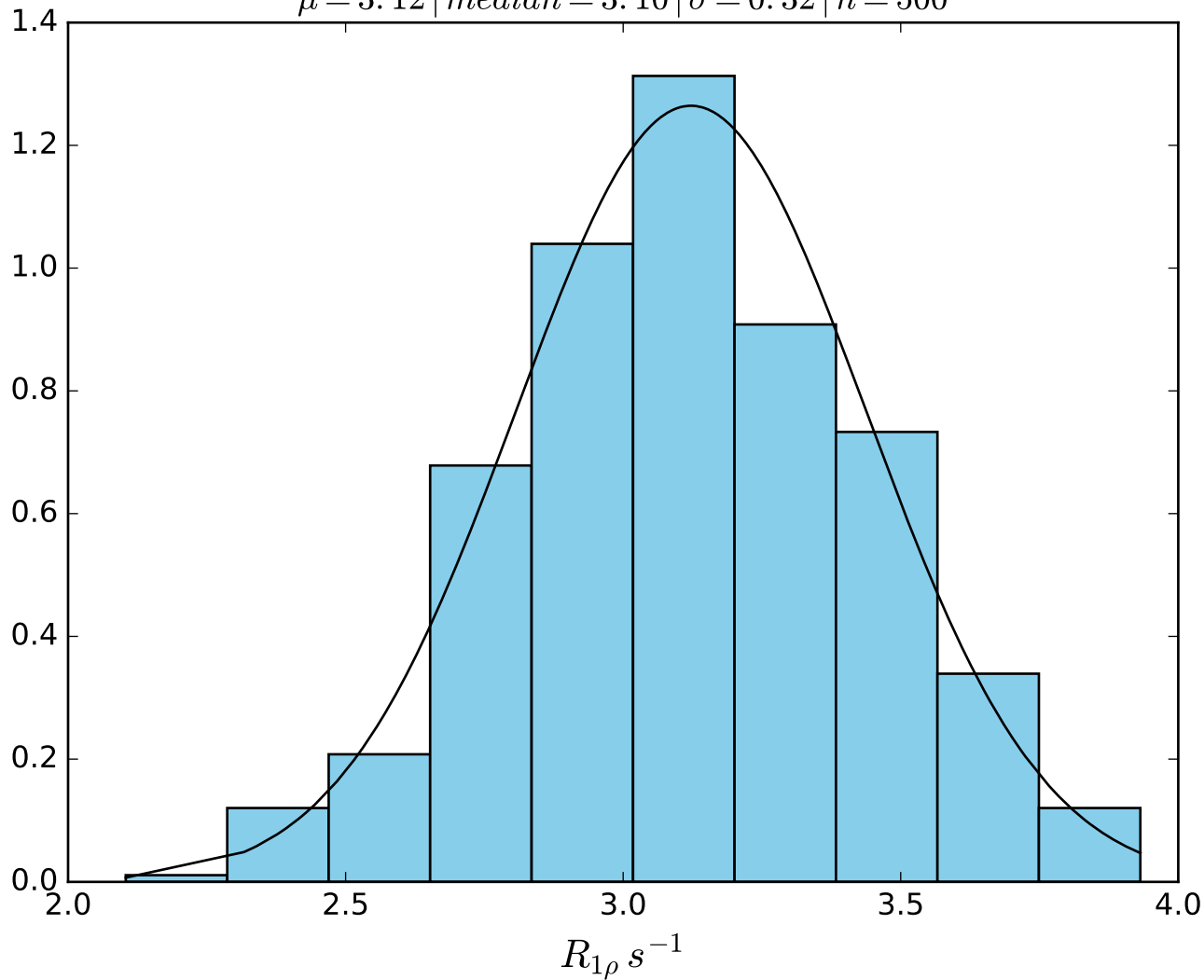
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid FN1478$
 $\mu = 4.78 \mid median = 4.79 \mid \sigma = 0.39 \mid n = 500$



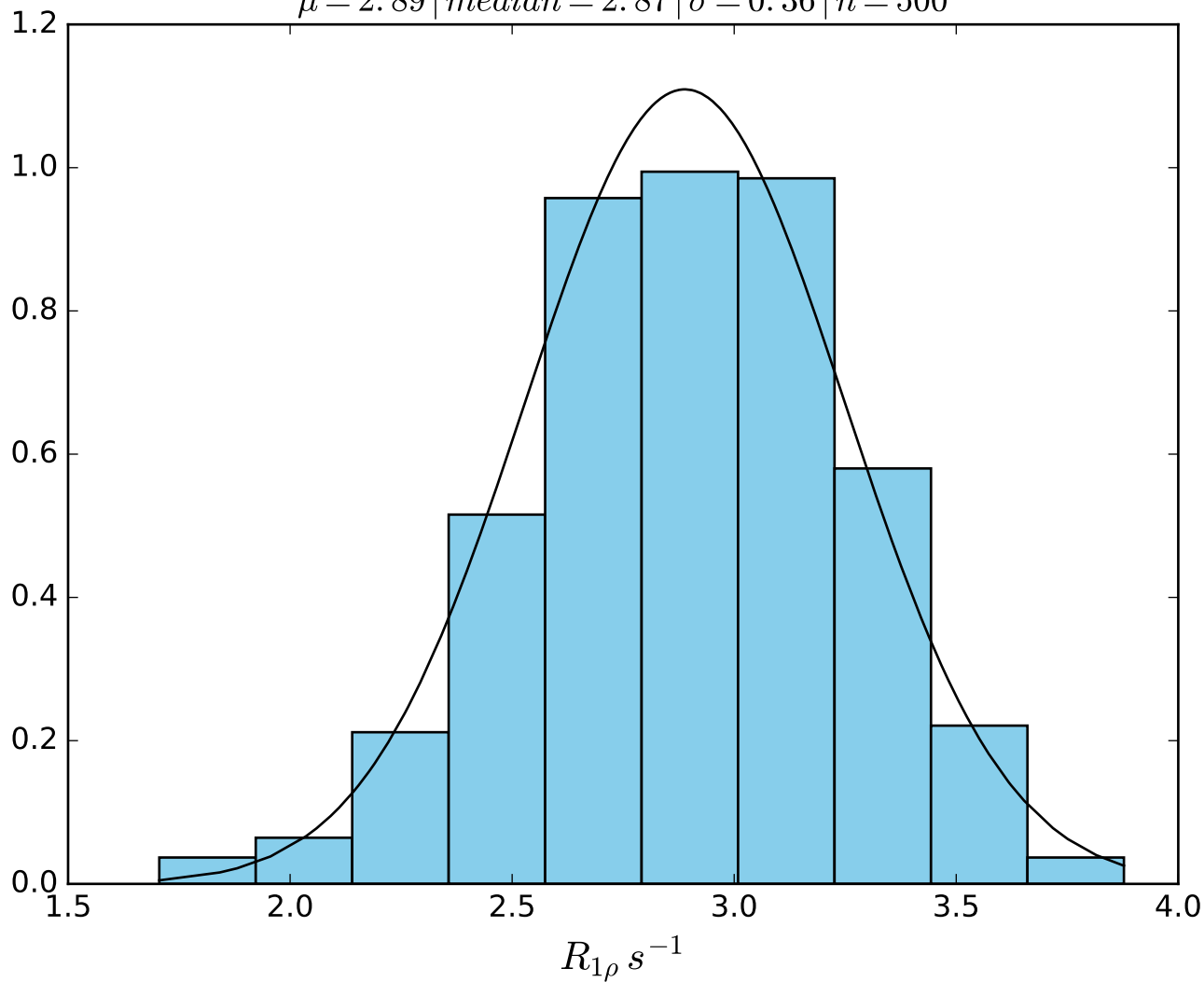
ω_1 400 Hz | Ω_{eff} - 550 Hz | FN 1479
 $\mu = 3.78$ | median = 3.78 | $\sigma = 0.31$ | $n = 500$



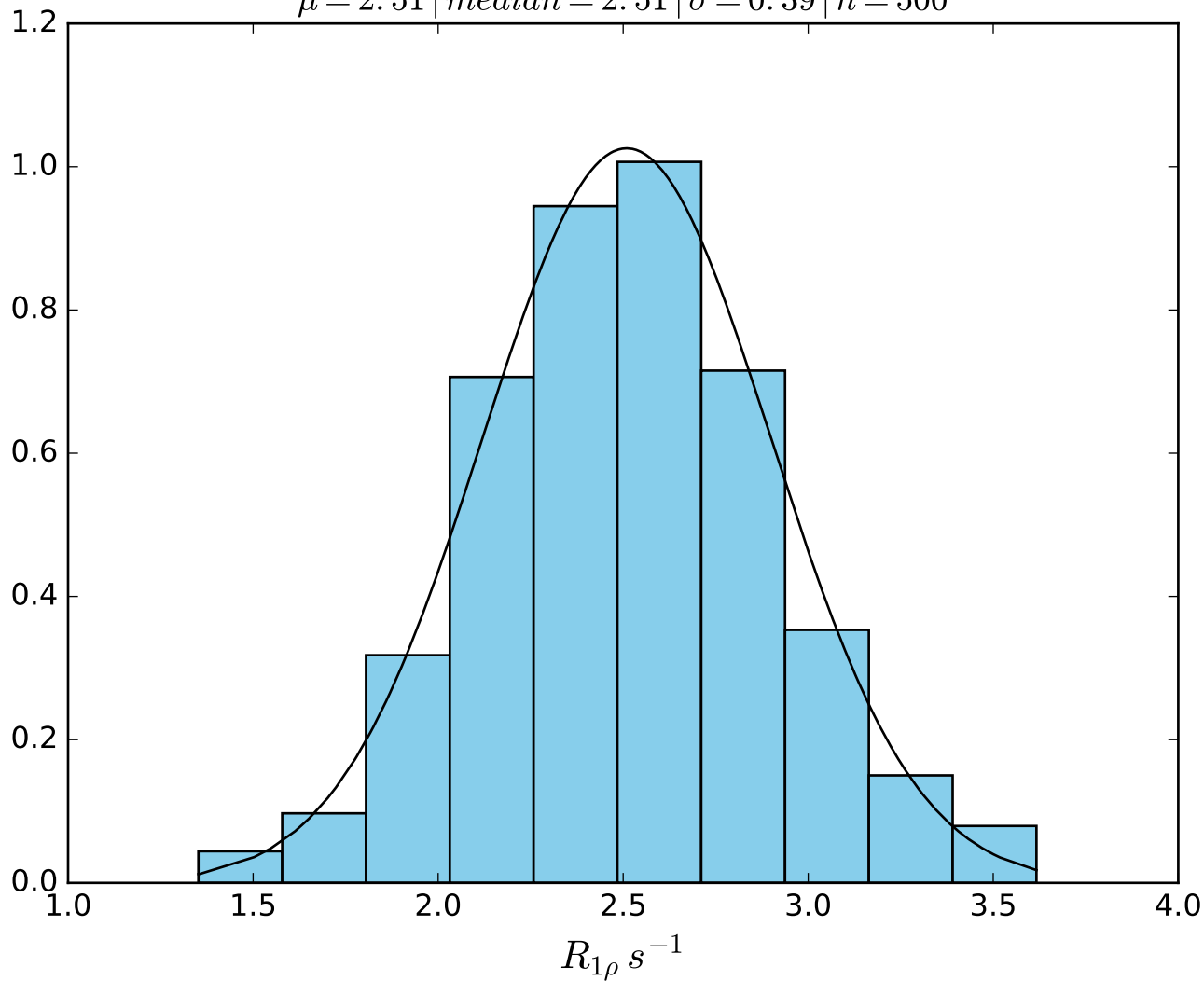
ω_1 400 Hz | Ω_{eff} - 700 Hz | FN1480
 $\mu = 3.12$ | median = 3.10 | $\sigma = 0.32$ | $n = 500$



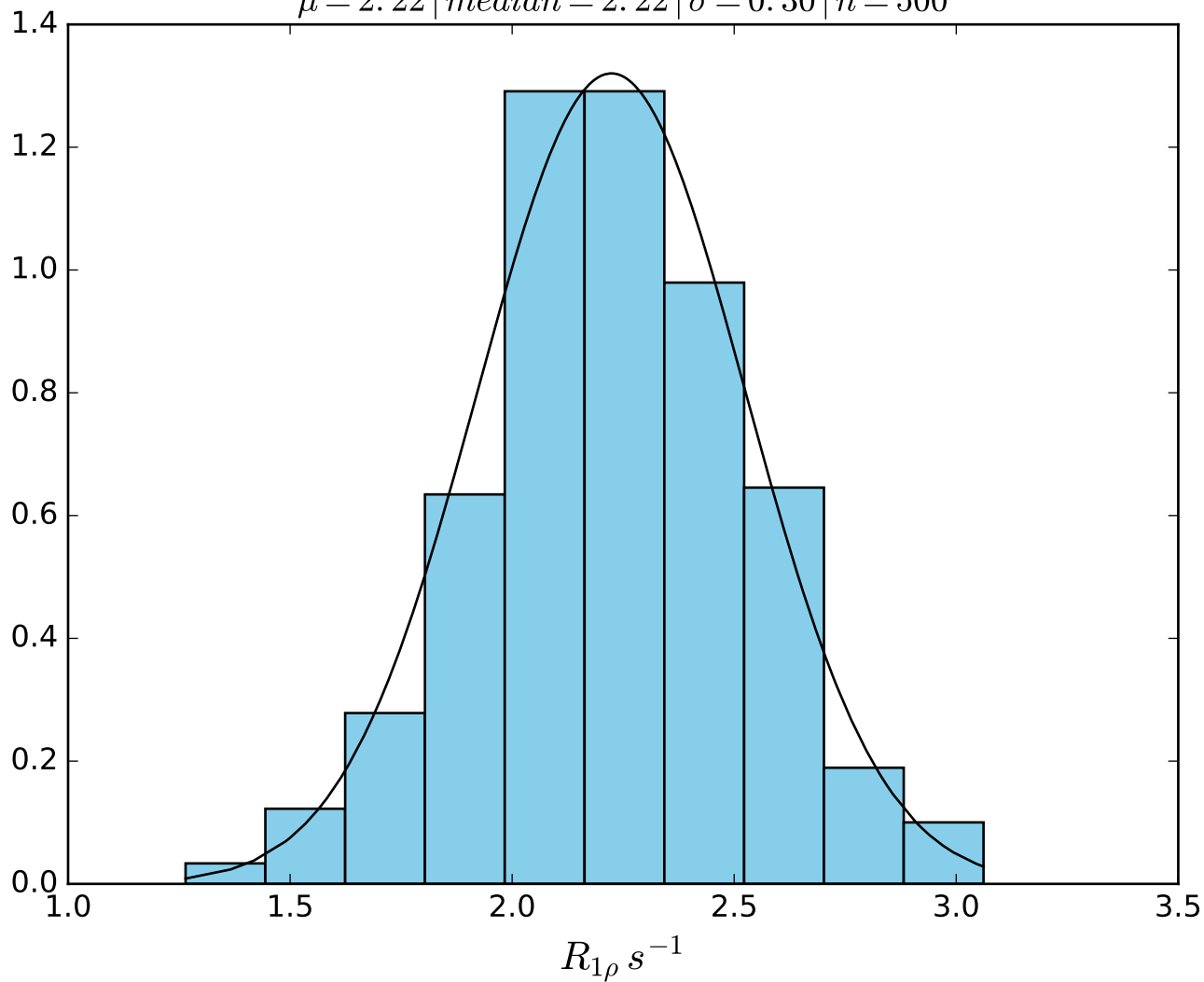
ω_1 400 Hz | Ω_{eff} - 850 Hz | FN 1481
 $\mu = 2.89$ | median = 2.87 | $\sigma = 0.36$ | $n = 500$



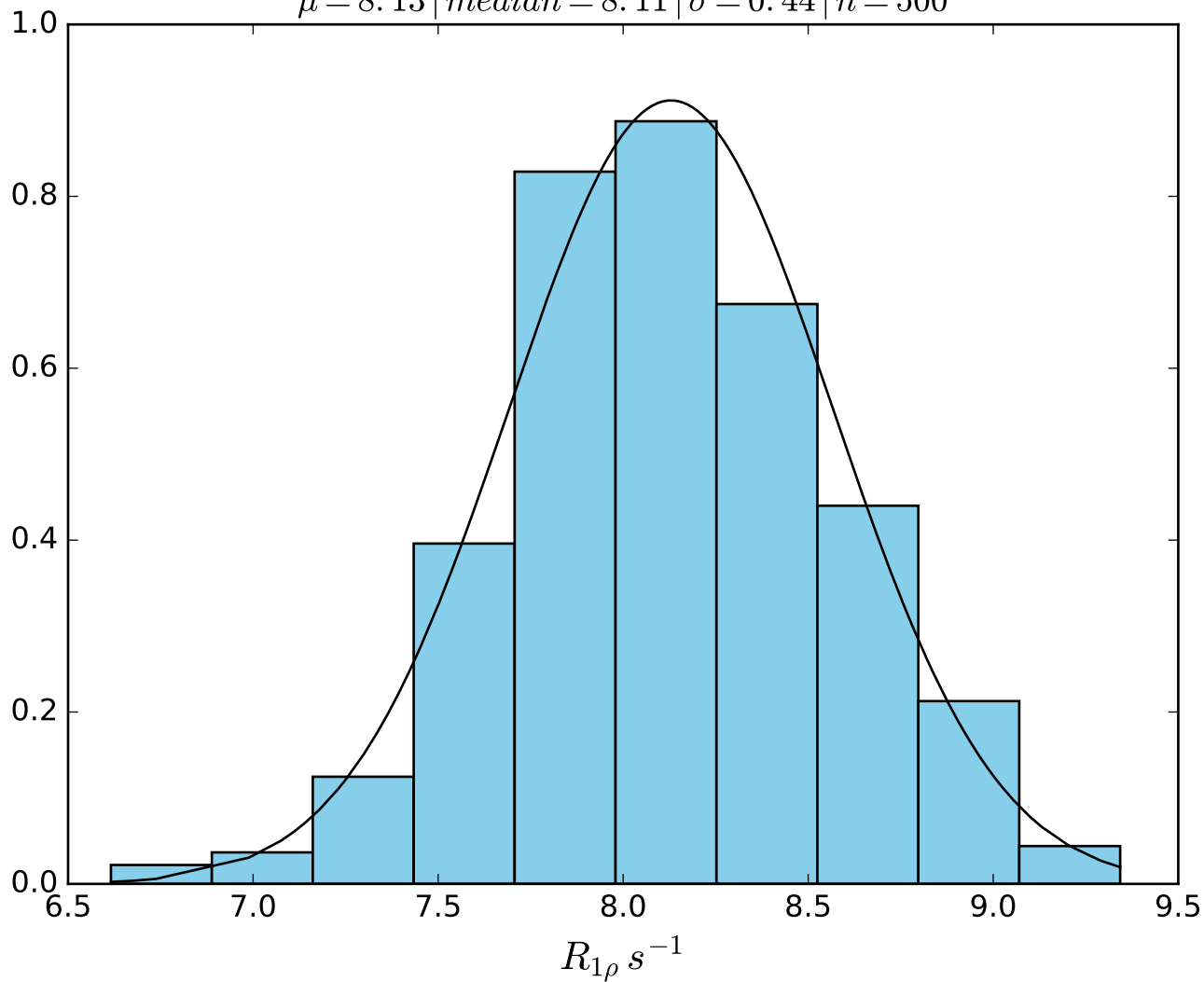
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid FN1482$
 $\mu = 2.51 \mid median = 2.51 \mid \sigma = 0.39 \mid n = 500$



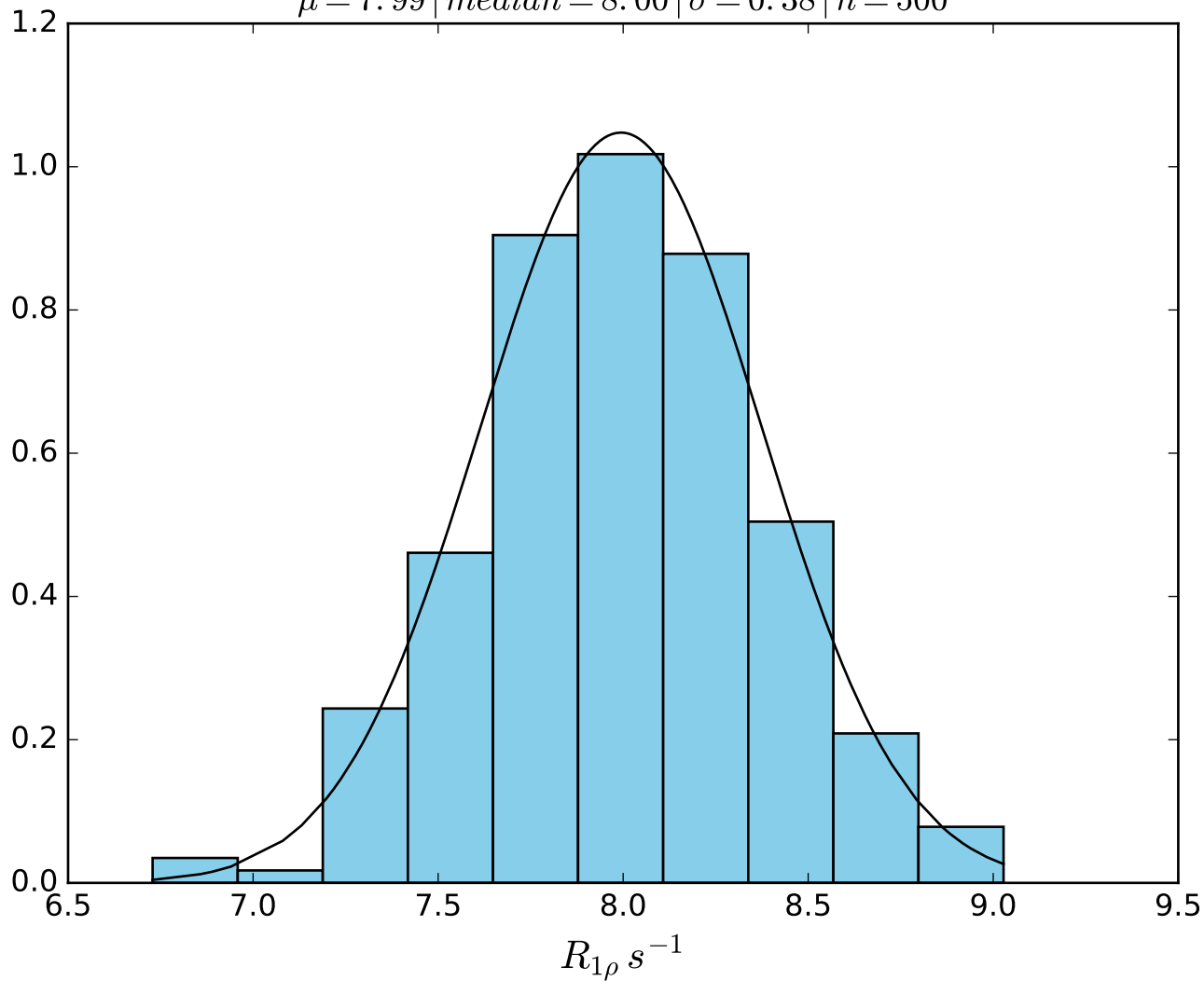
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \text{FN1483}$
 $\mu = 2.22 \mid \text{median} = 2.22 \mid \sigma = 0.30 \mid n = 500$



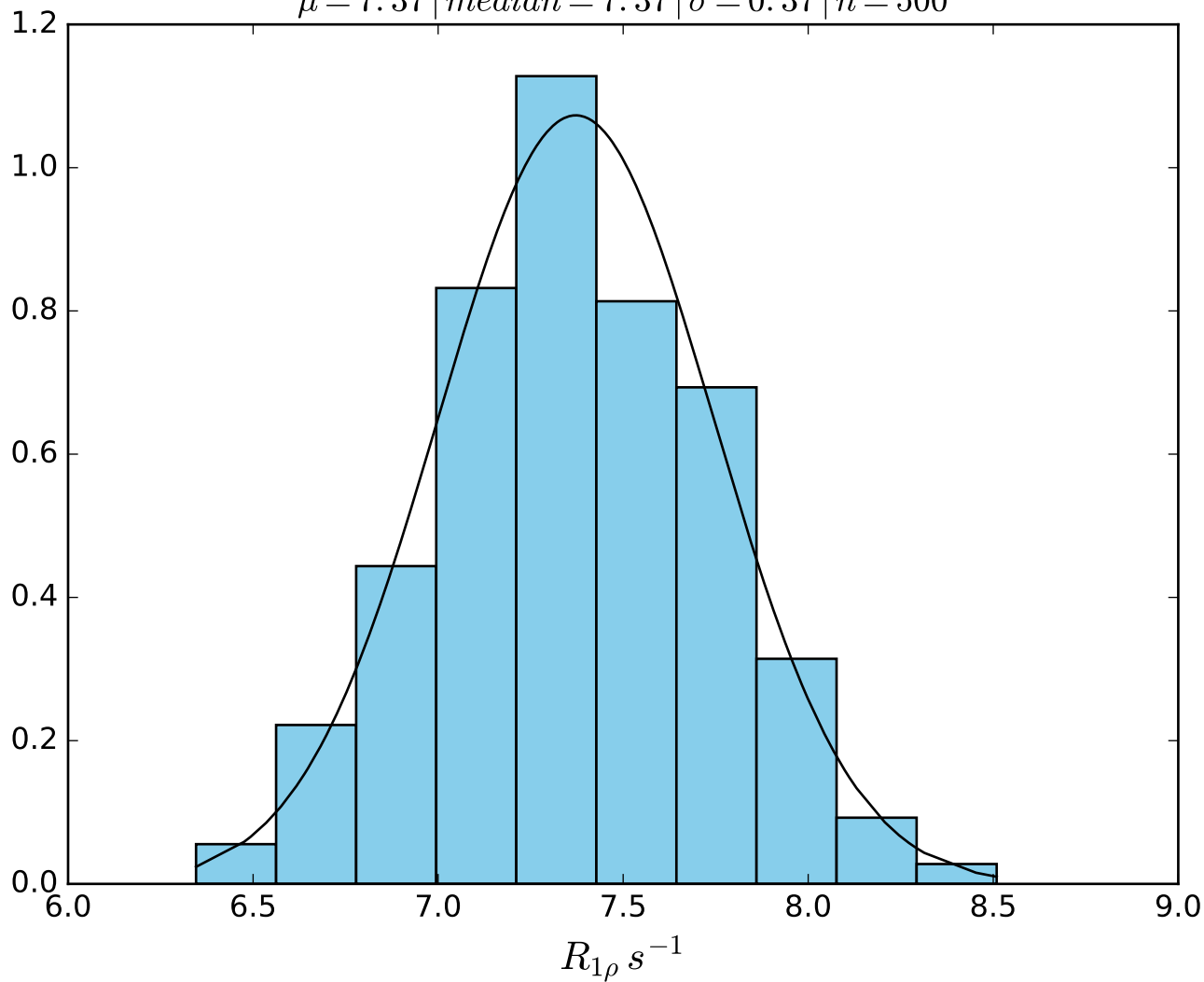
ω_1 400 Hz | Ω_{eff} 50 Hz | FN 1484
 $\mu = 8.13$ | median = 8.11 | $\sigma = 0.44$ | $n = 500$



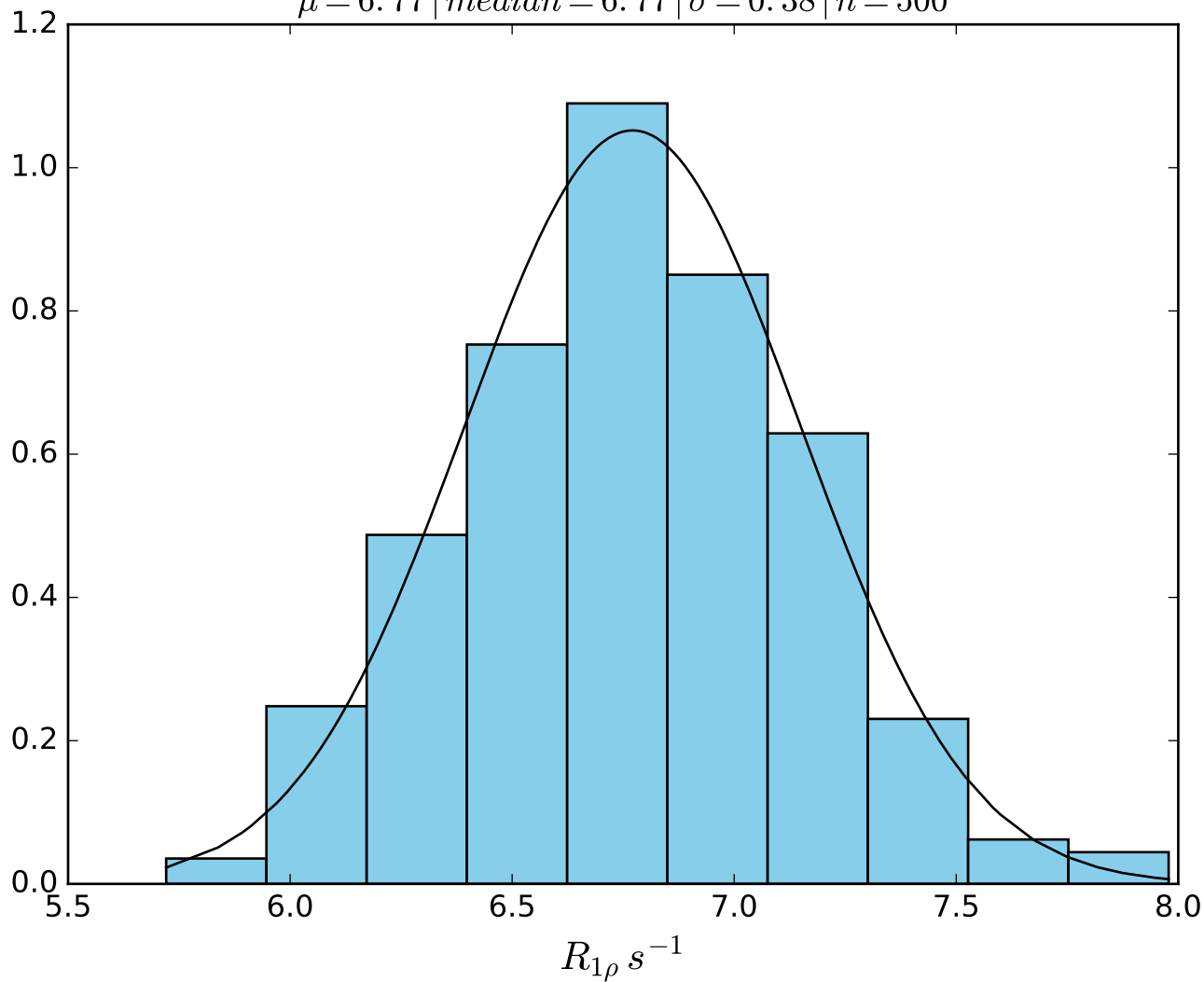
ω_1 400 Hz | Ω_{eff} 100 Hz | FN1485
 $\mu = 7.99$ | median = 8.00 | $\sigma = 0.38$ | $n = 500$



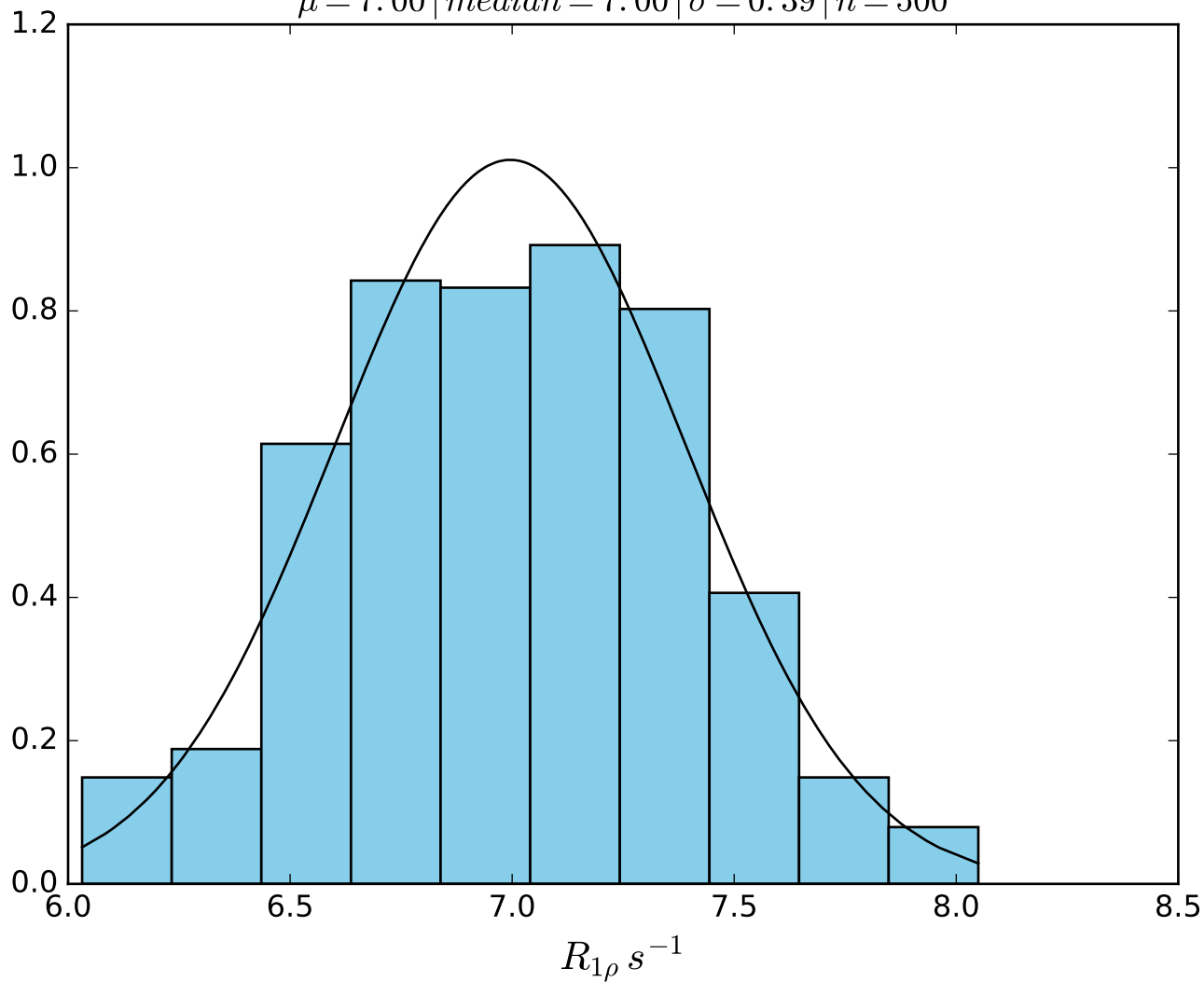
ω_1 400 Hz | Ω_{eff} 150 Hz | FN1486
 $\mu = 7.37$ | median = 7.37 | $\sigma = 0.37$ | $n = 500$



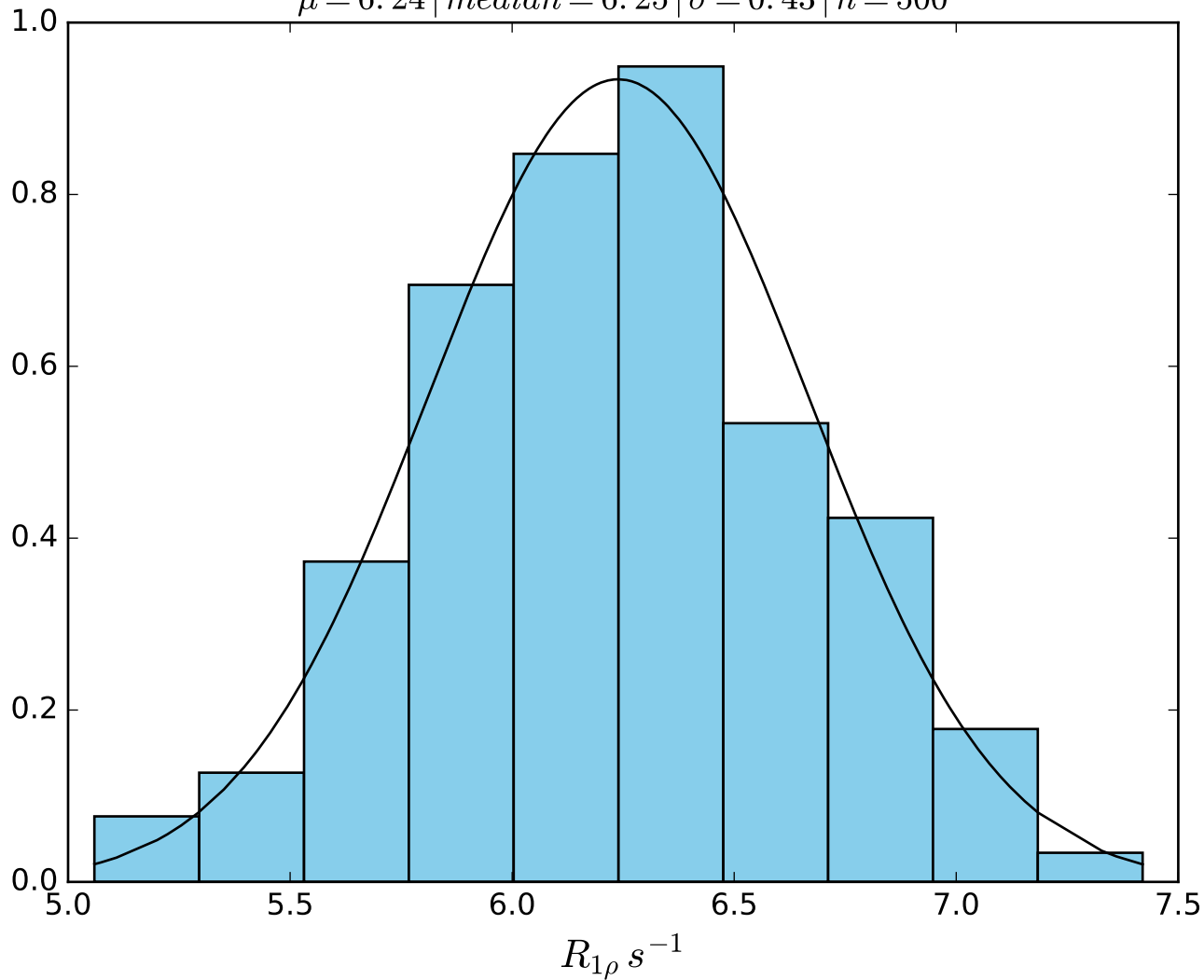
ω_1 400 Hz | Ω_{eff} 200 Hz | FN1487
 $\mu = 6.77$ | median = 6.77 | $\sigma = 0.38$ | $n = 500$



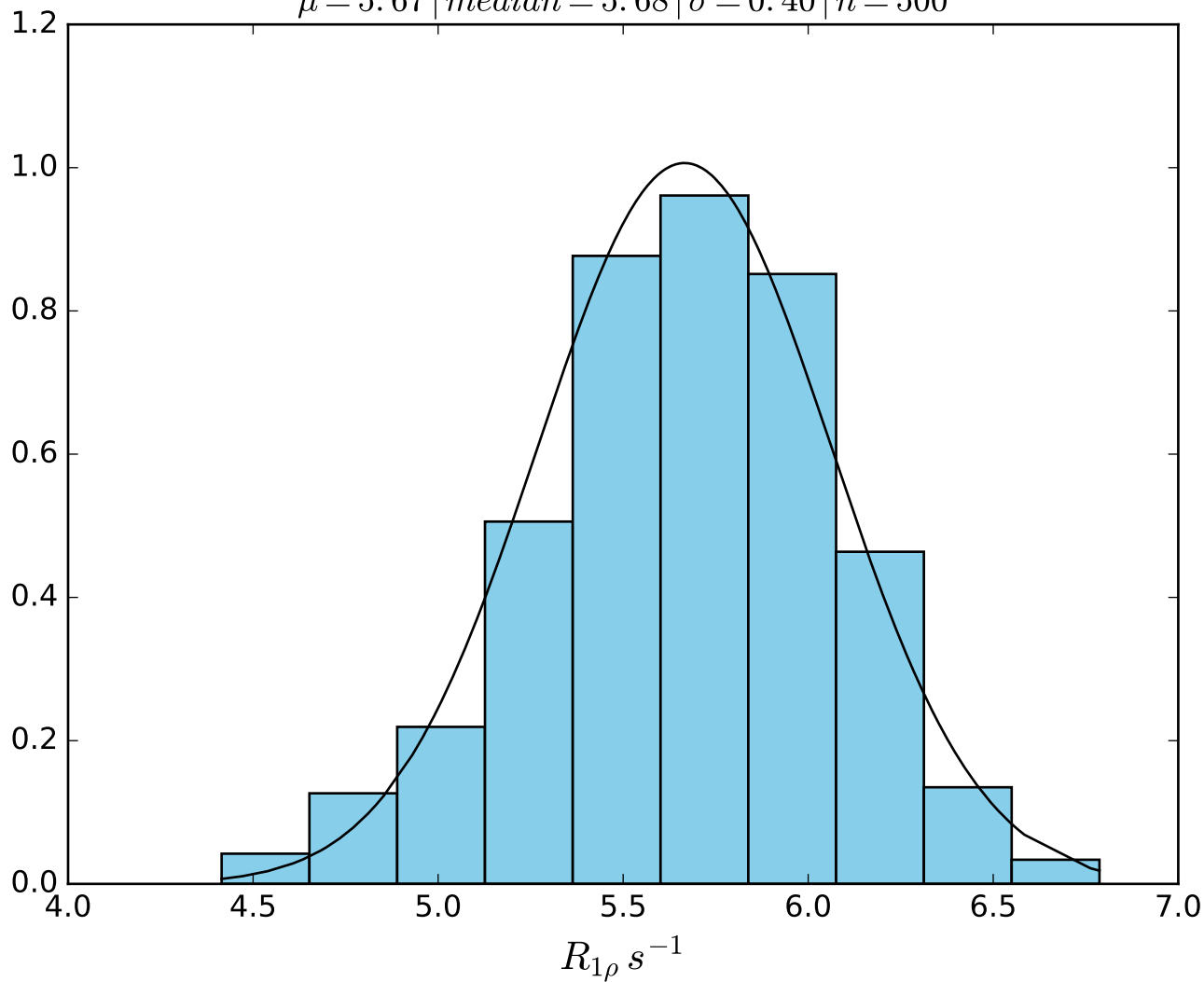
ω_1 400 Hz | Ω_{eff} 200 Hz | FN1488
 $\mu = 7.00$ | median = 7.00 | $\sigma = 0.39$ | $n = 500$



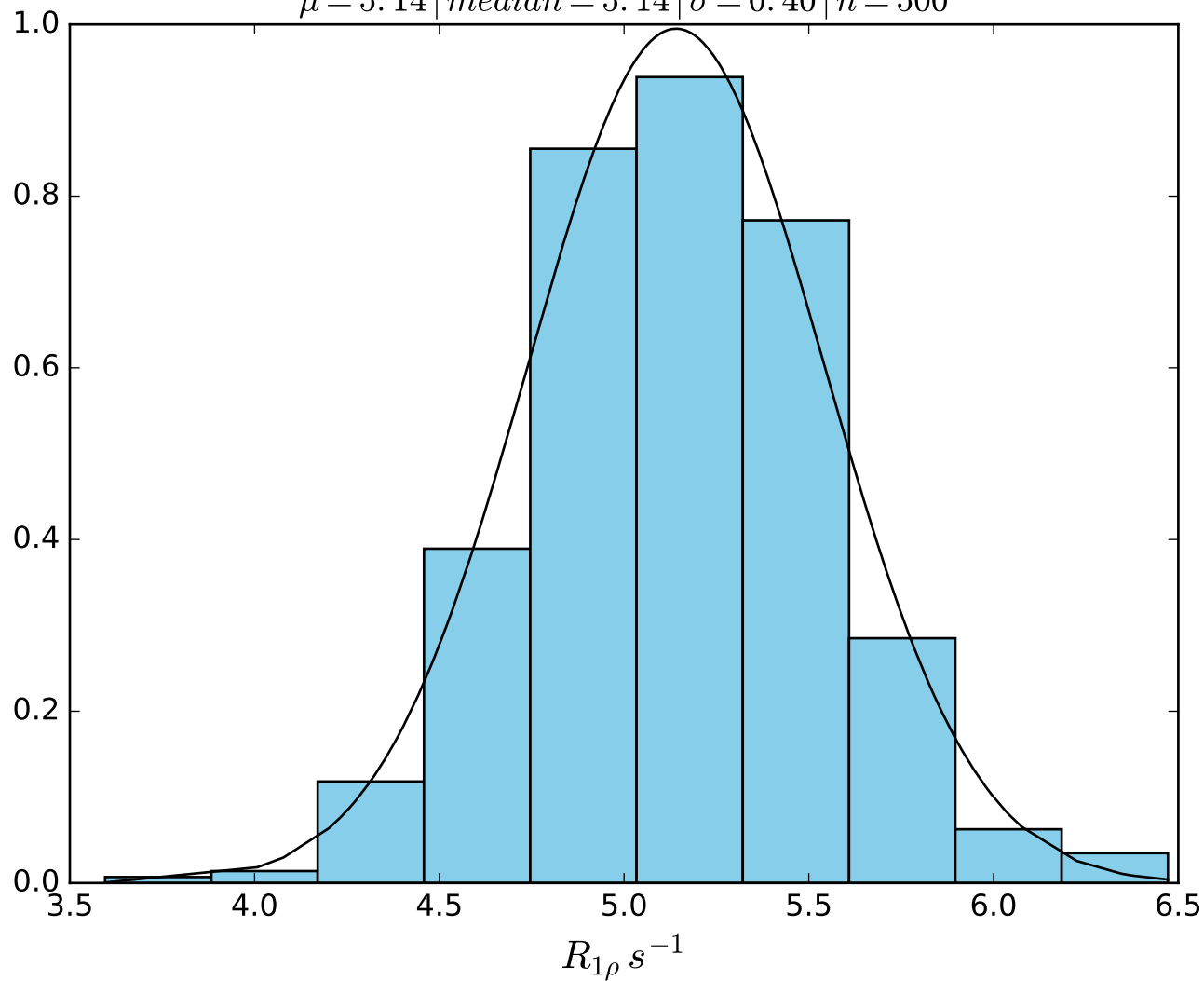
ω_1 400 Hz | Ω_{eff} 250 Hz | FN 1489
 $\mu = 6.24$ | median = 6.25 | $\sigma = 0.43$ | $n = 500$



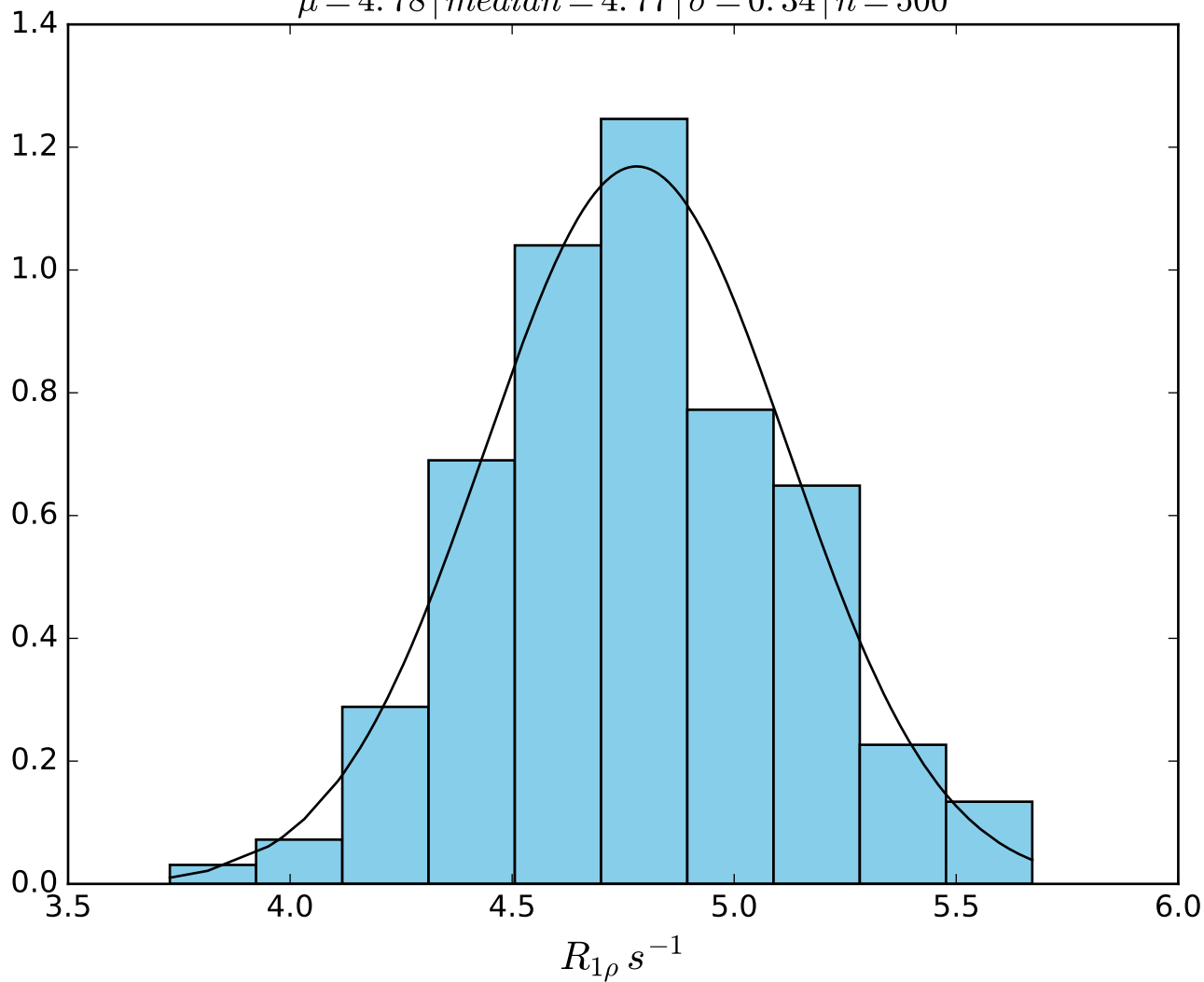
ω_1 400 Hz | Ω_{eff} 300 Hz | FN 1490
 $\mu = 5.67$ | median = 5.68 | $\sigma = 0.40$ | $n = 500$



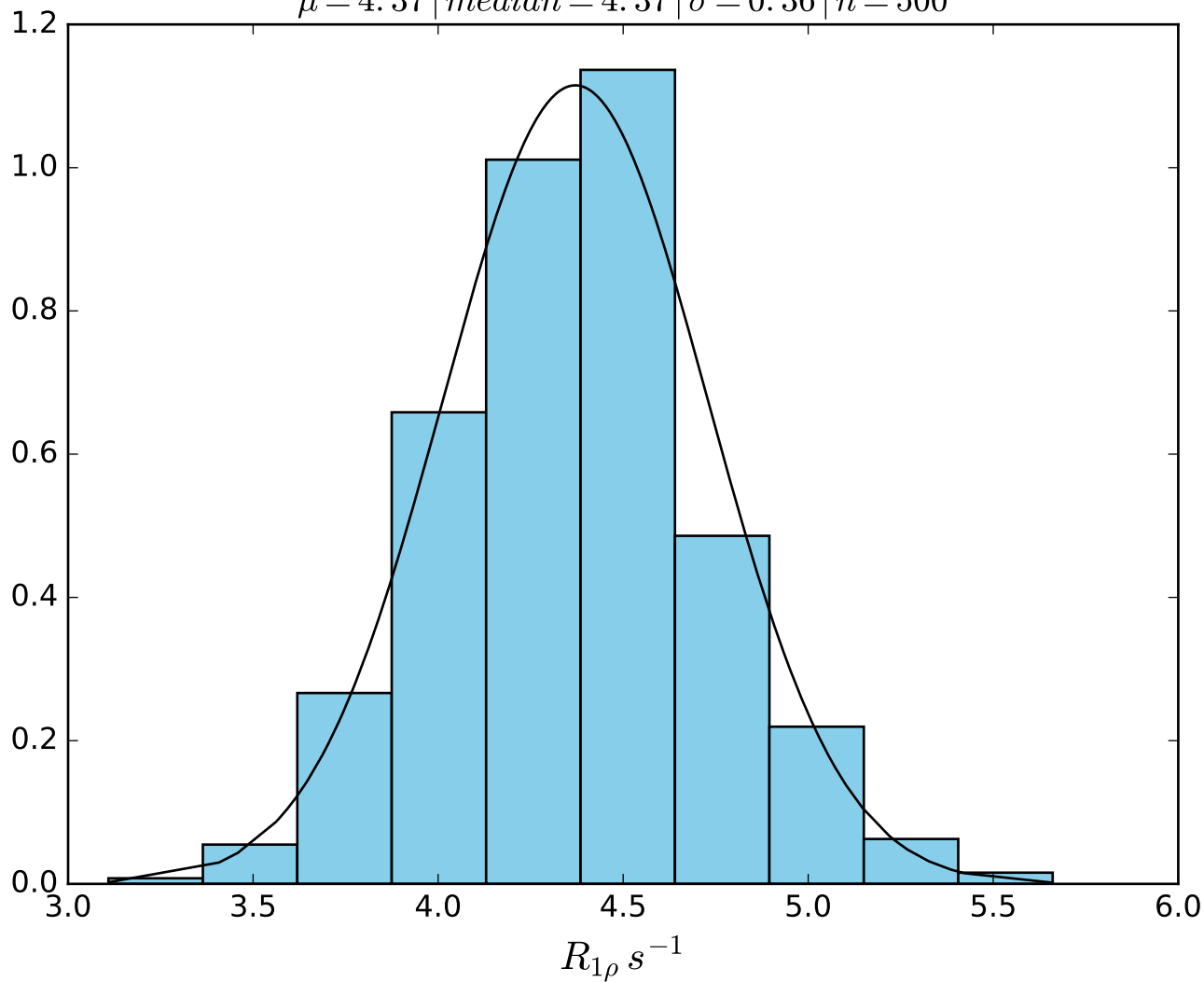
ω_1 400 Hz | Ω_{eff} 350 Hz | FN1491
 $\mu = 5.14$ | median = 5.14 | $\sigma = 0.40$ | $n = 500$



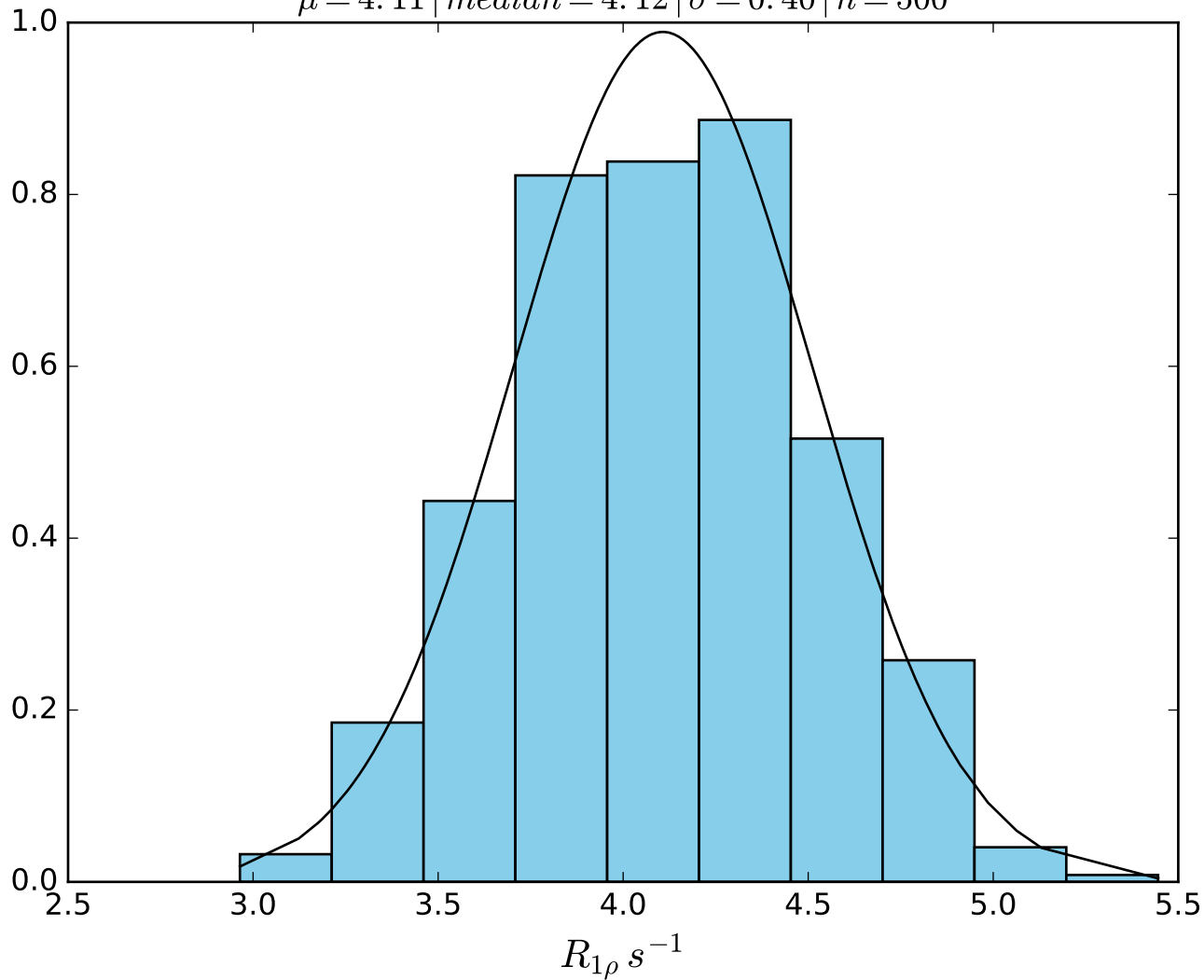
ω_1 400 Hz | Ω_{eff} 400 Hz | FN1492
 $\mu = 4.78$ | median = 4.77 | $\sigma = 0.34$ | $n = 500$



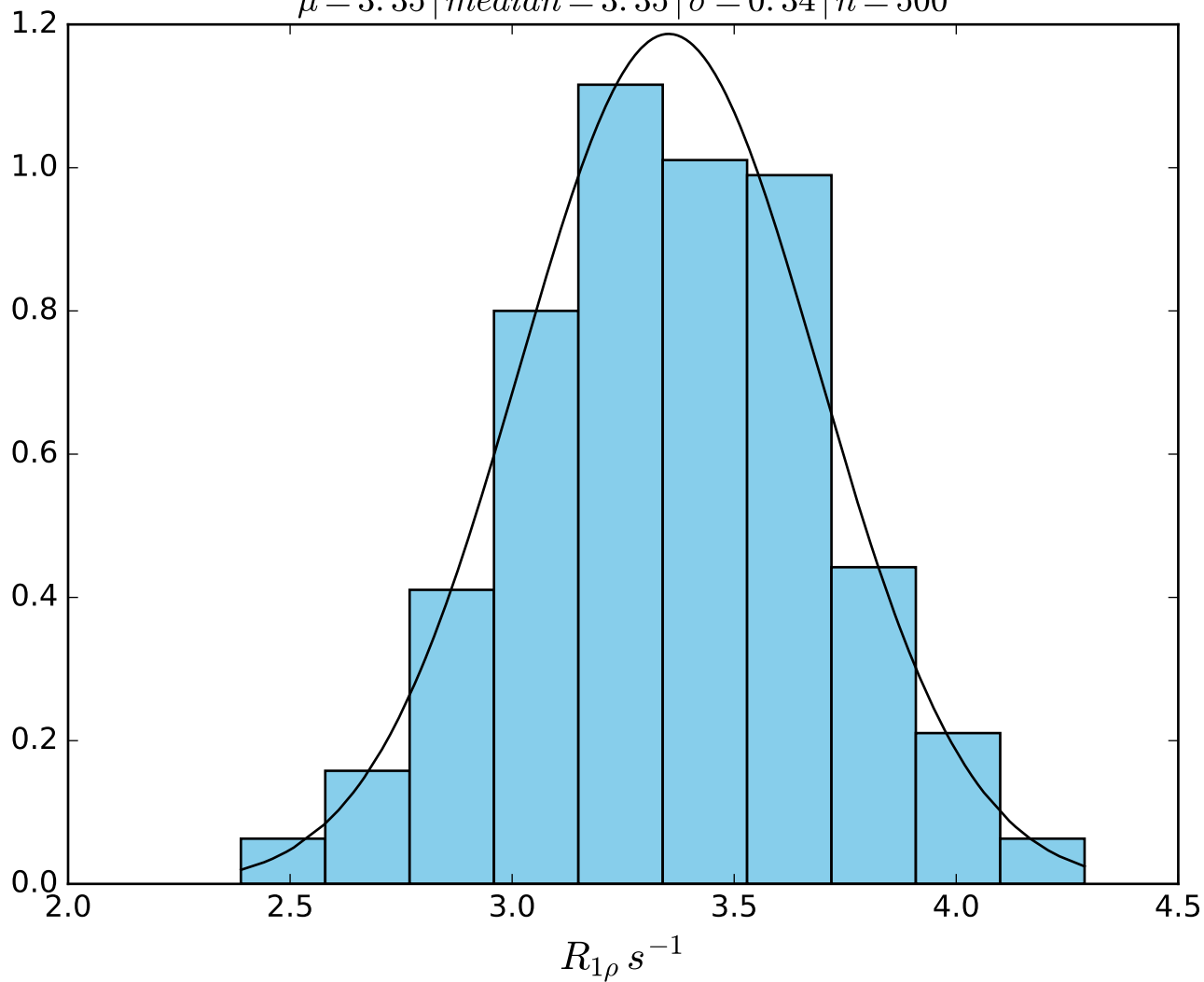
ω_1 400 Hz | Ω_{eff} 450 Hz | FN1493
 $\mu = 4.37$ | median = 4.37 | $\sigma = 0.36$ | $n = 500$



ω_1 400 Hz | Ω_{eff} 500 Hz | FN1494
 $\mu = 4.11$ | median = 4.12 | $\sigma = 0.40$ | $n = 500$



ω_1 400 Hz | Ω_{eff} 650 Hz | FN 1495
 $\mu = 3.35$ | median = 3.35 | $\sigma = 0.34$ | $n = 500$



ω_1 400 Hz | Ω_{eff} 800 Hz | FN 1496
 $\mu = 2.88$ | median = 2.87 | $\sigma = 0.27$ | $n = 500$

