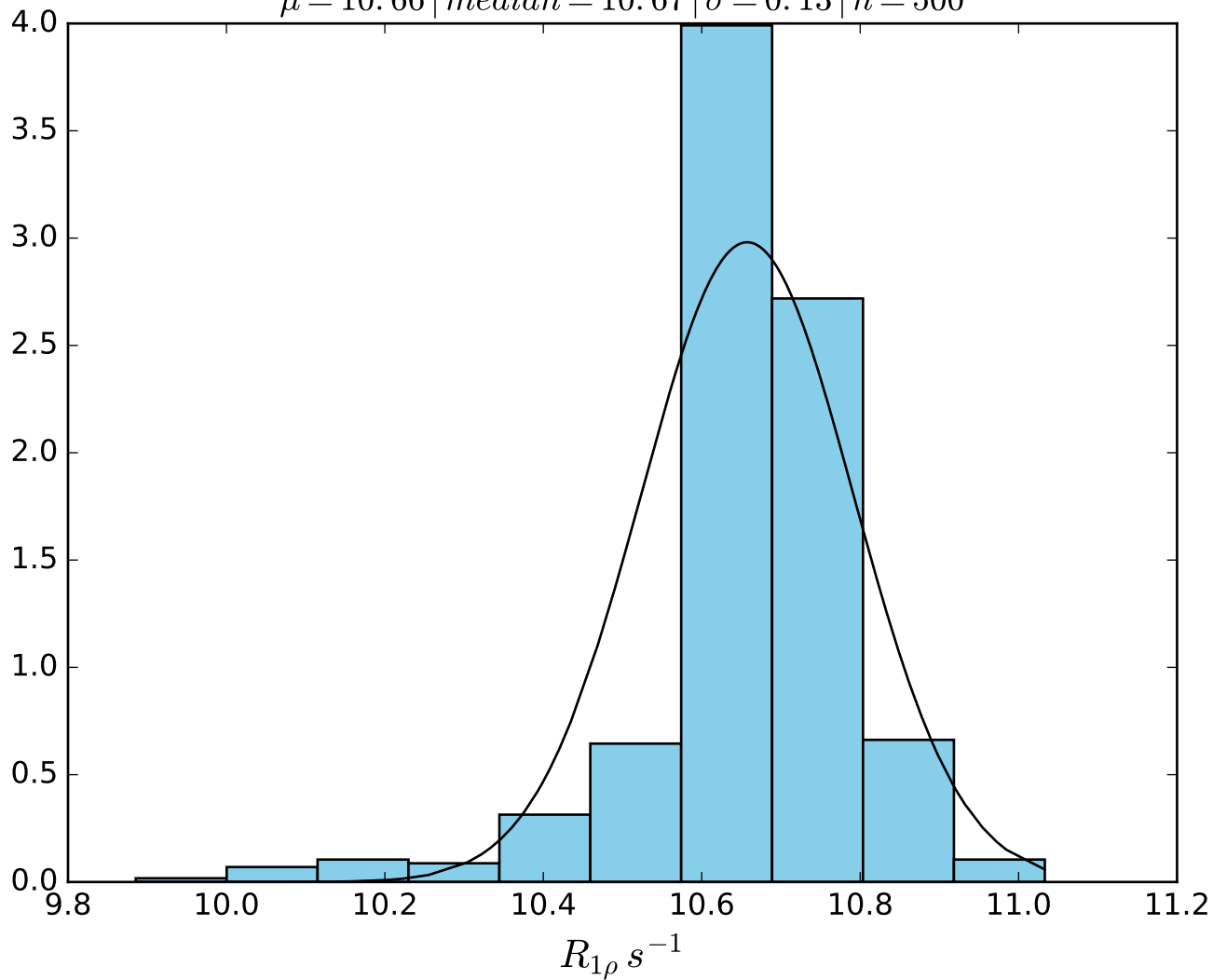
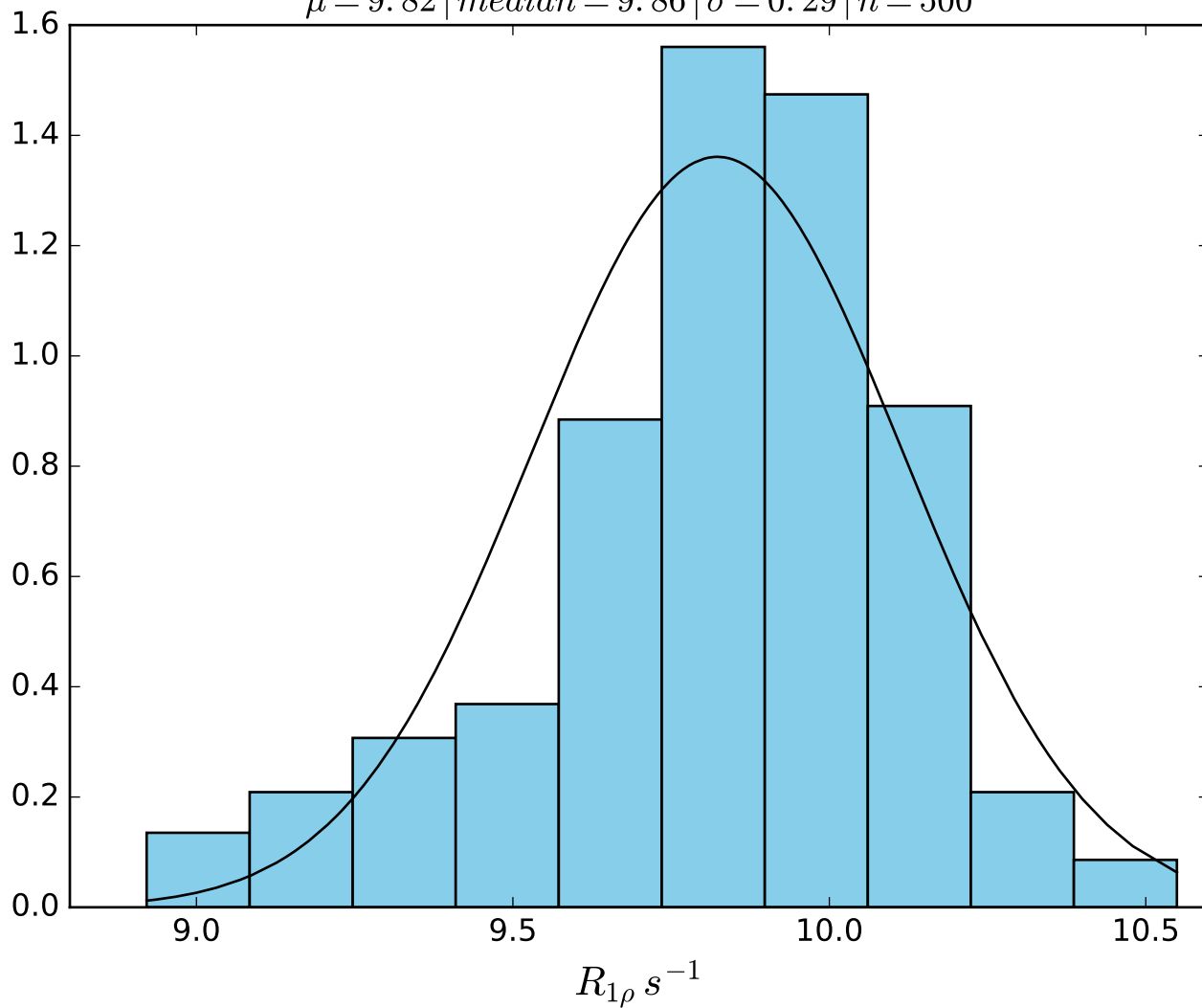


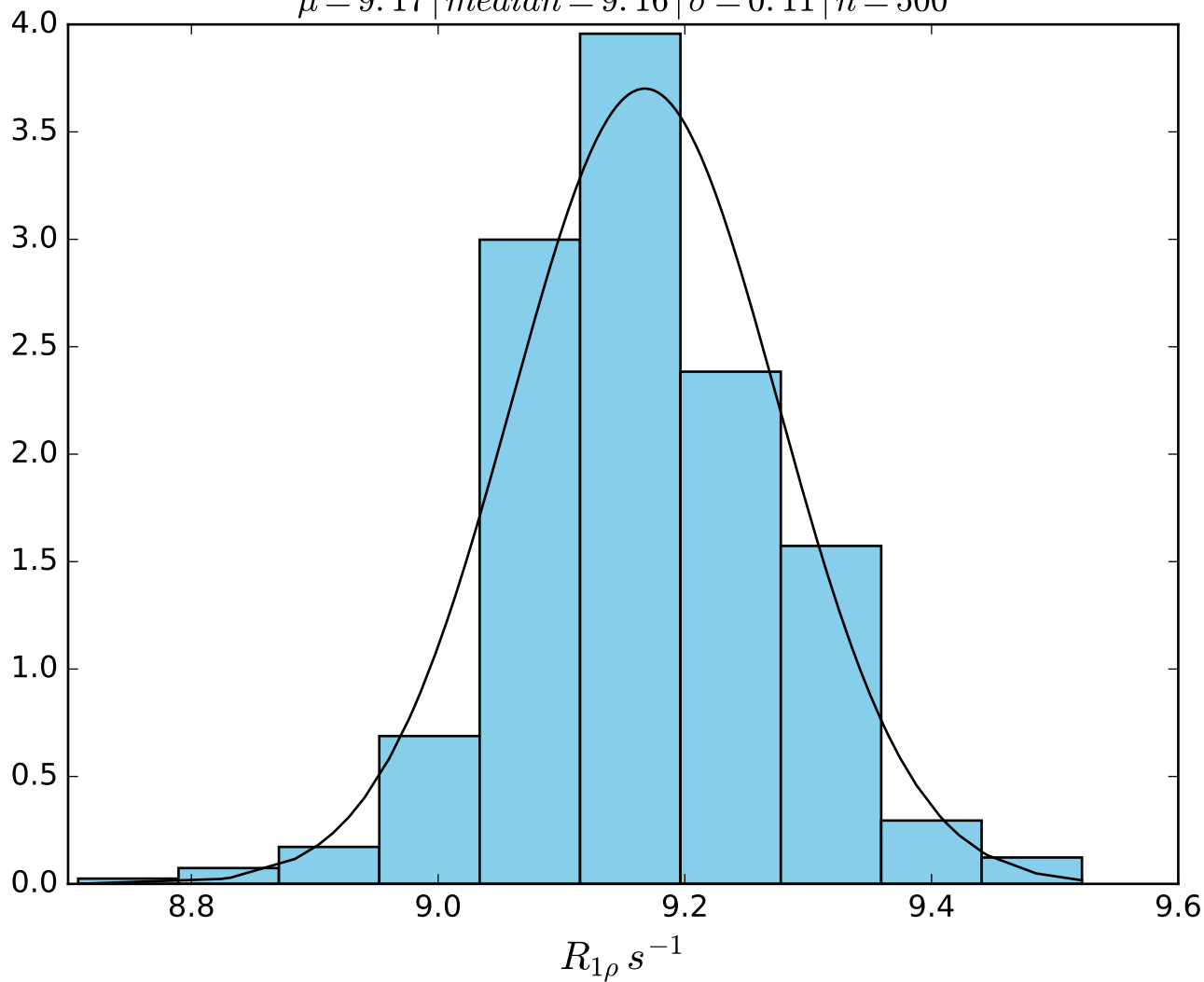
$\omega_1 \ 100 \ Hz \mid \Omega_{eff} \ 0 \ Hz \mid FN \ 1400$
 $\mu = 10.66 \mid median = 10.67 \mid \sigma = 0.13 \mid n = 500$



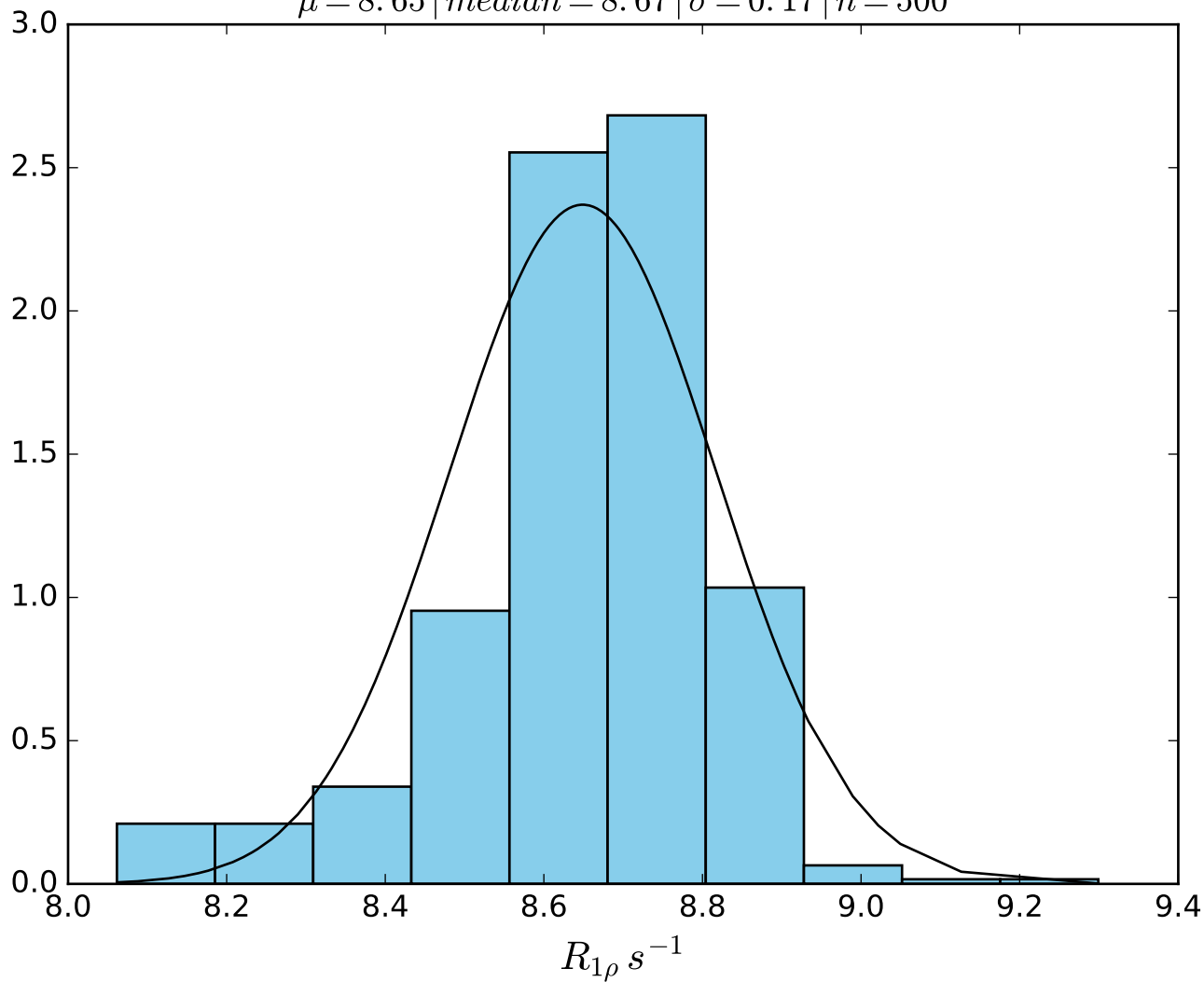
ω_1 150 Hz | Ω_{eff} 0 Hz | FN1401
 $\mu = 9.82$ | median = 9.86 | $\sigma = 0.29$ | $n = 500$



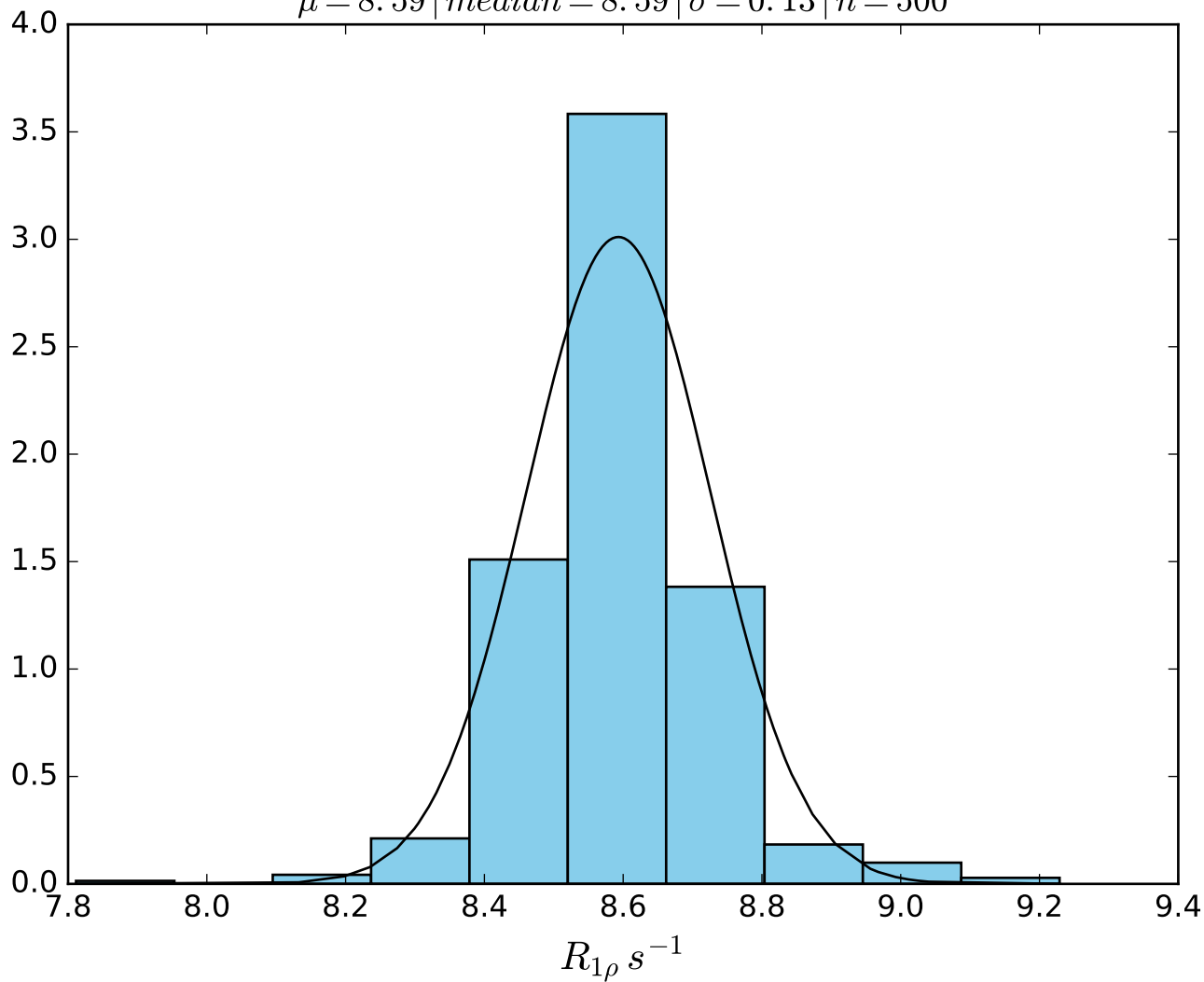
$\omega_1 \ 200 \ Hz \mid \Omega_{eff} \ 0 \ Hz \mid FN1402$
 $\mu = 9.17 \mid median = 9.16 \mid \sigma = 0.11 \mid n = 500$



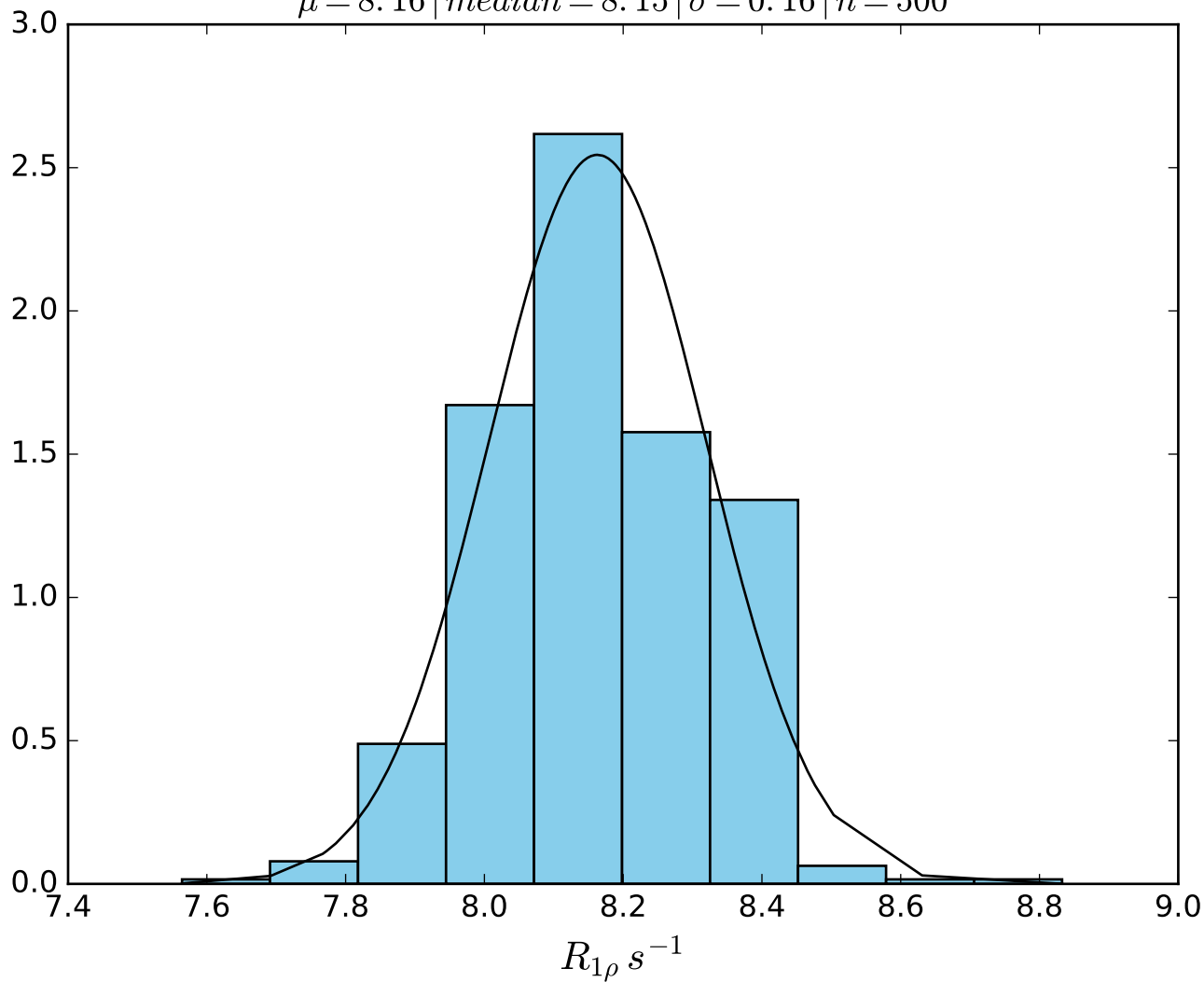
ω_1 250 Hz | Ω_{eff} 0 Hz | FN1403
 $\mu = 8.65$ | median = 8.67 | $\sigma = 0.17$ | $n = 500$



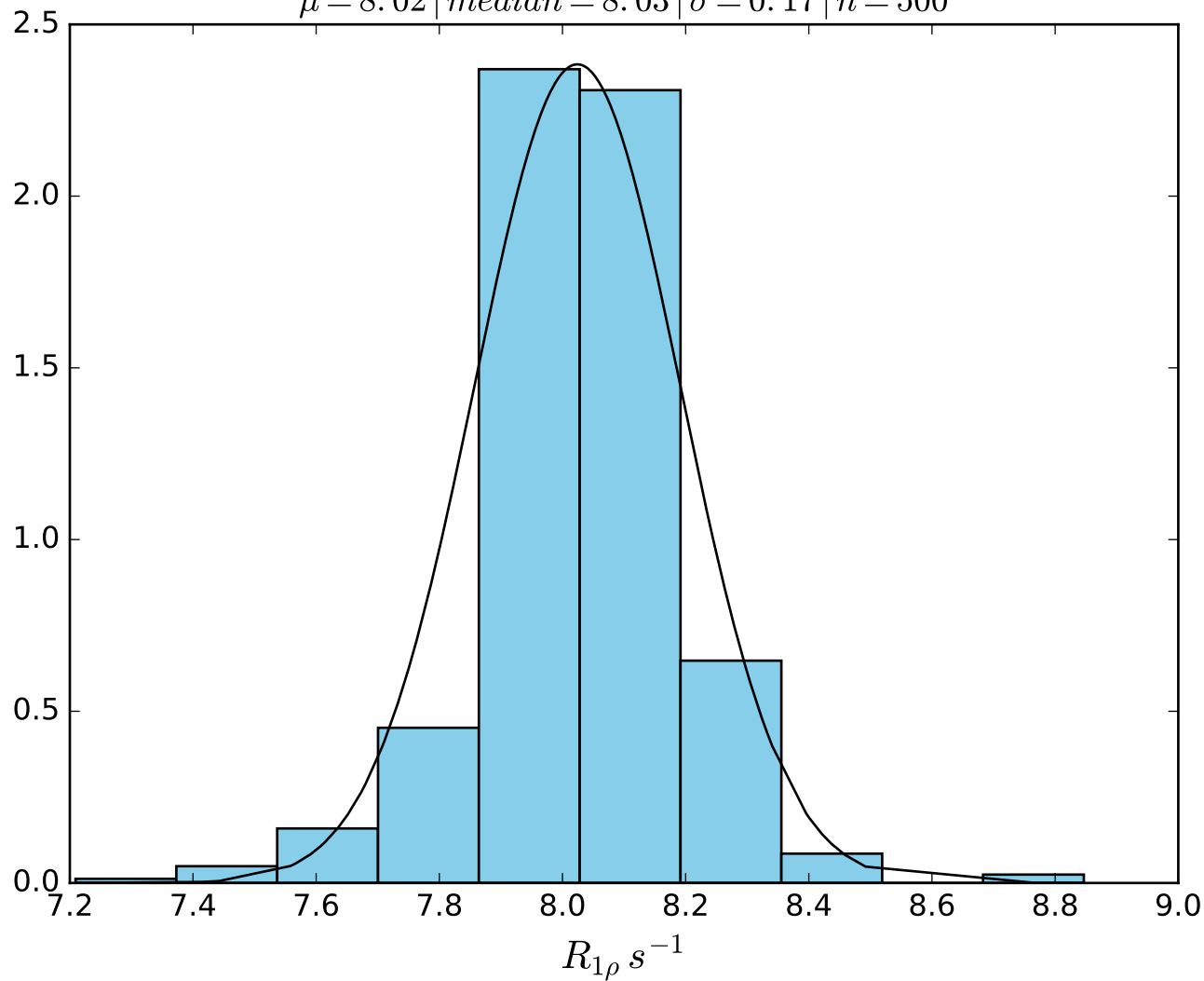
ω_1 300 Hz | Ω_{eff} 0 Hz | FN1404
 $\mu = 8.59$ | median = 8.59 | $\sigma = 0.13$ | $n = 500$



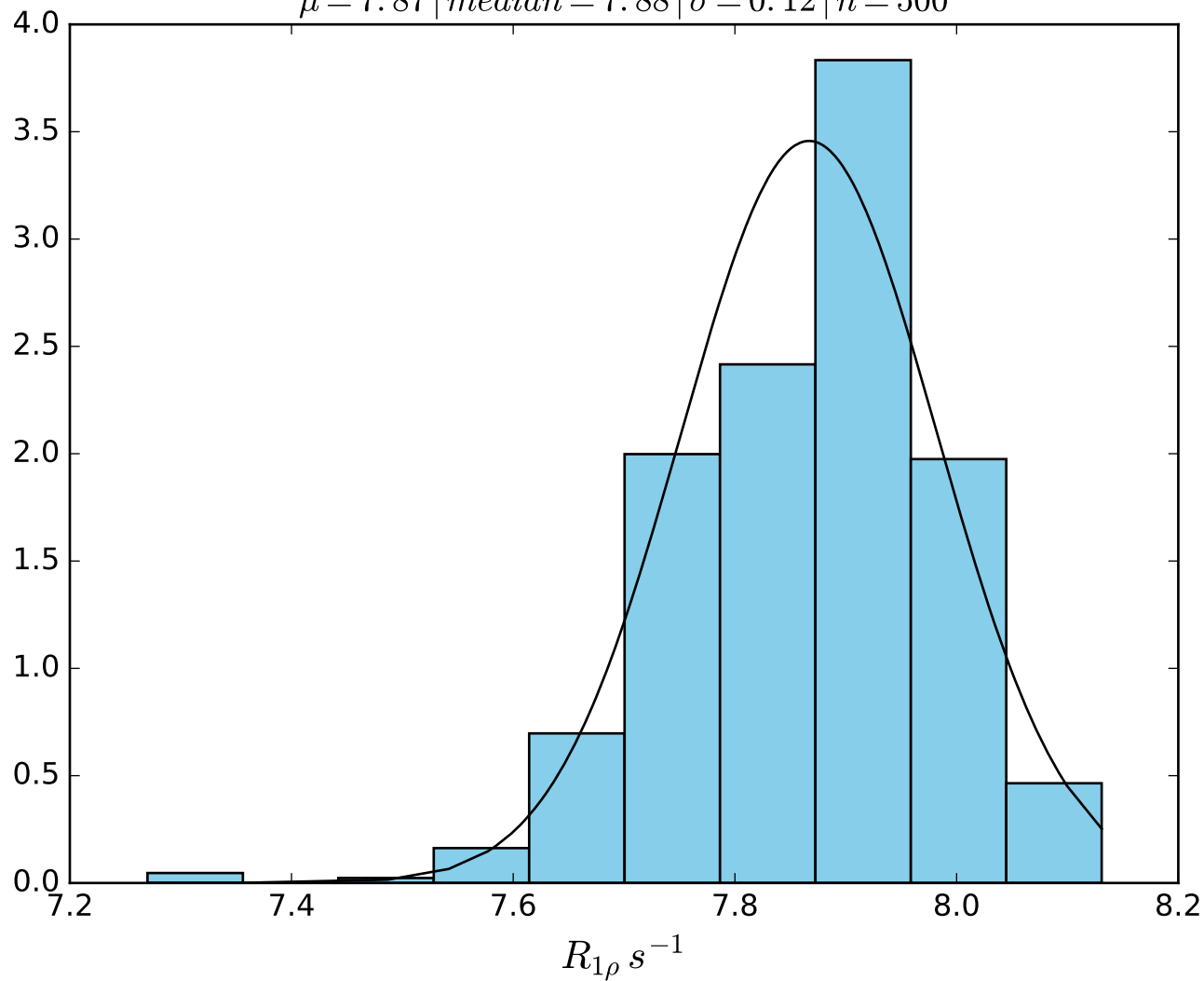
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1405}$
 $\mu = 8.16 \mid \text{median} = 8.15 \mid \sigma = 0.16 \mid n = 500$



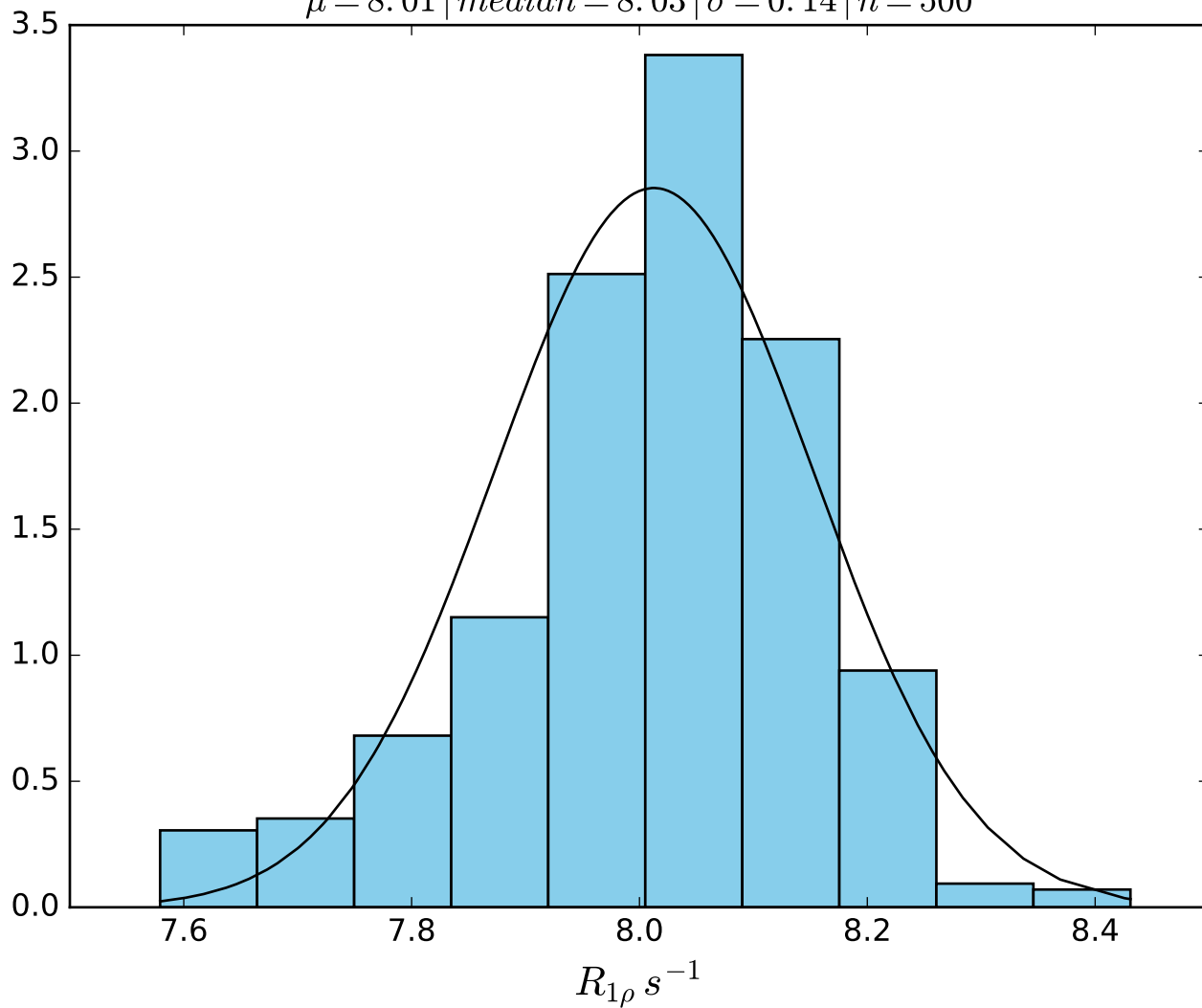
$\omega_1 \ 500 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid FN1406$
 $\mu = 8.02 \mid median = 8.03 \mid \sigma = 0.17 \mid n = 500$



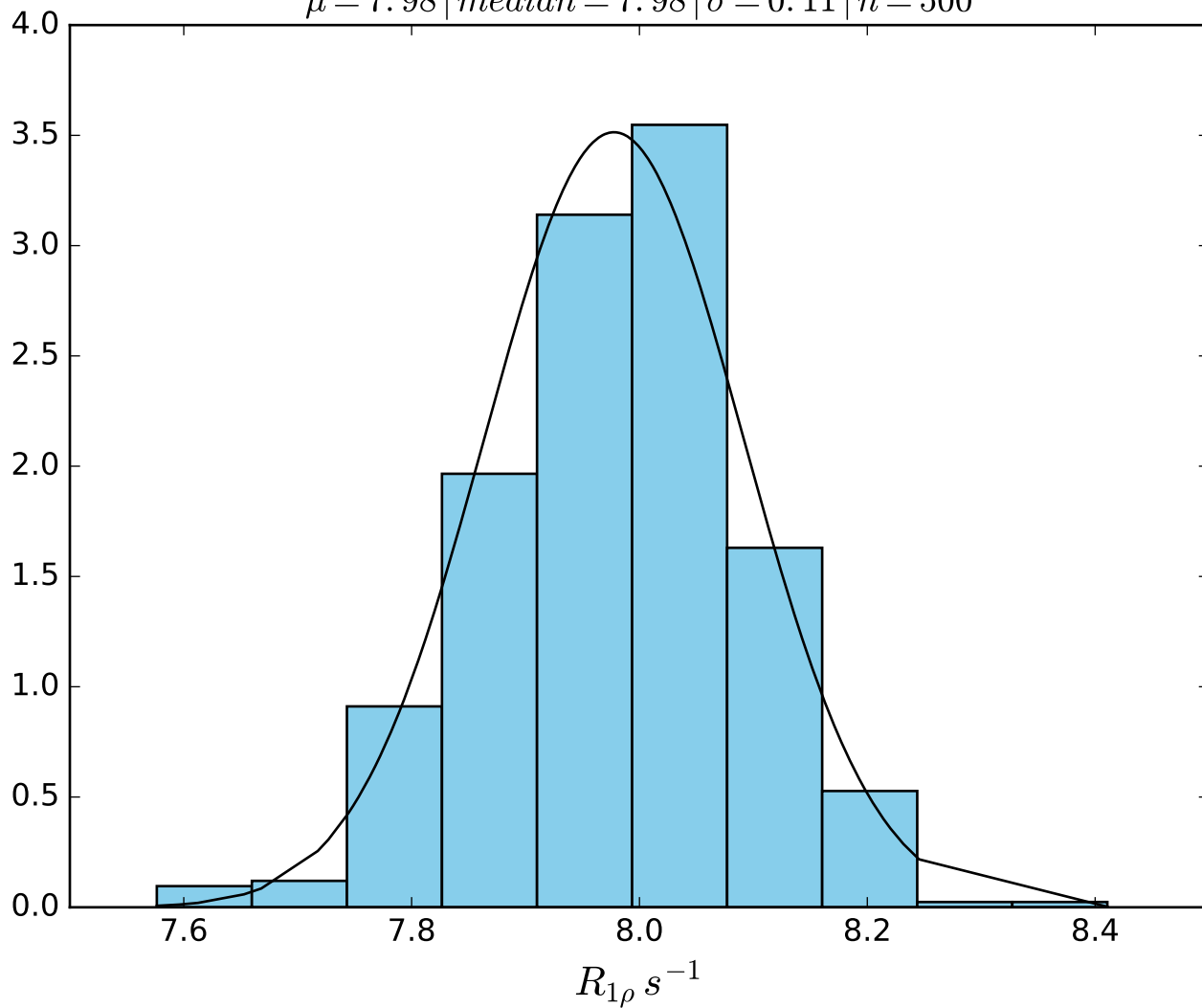
ω_1 600 Hz | Ω_{eff} 0 Hz | FN 1407
 $\mu = 7.87$ | median = 7.88 | $\sigma = 0.12$ | $n = 500$



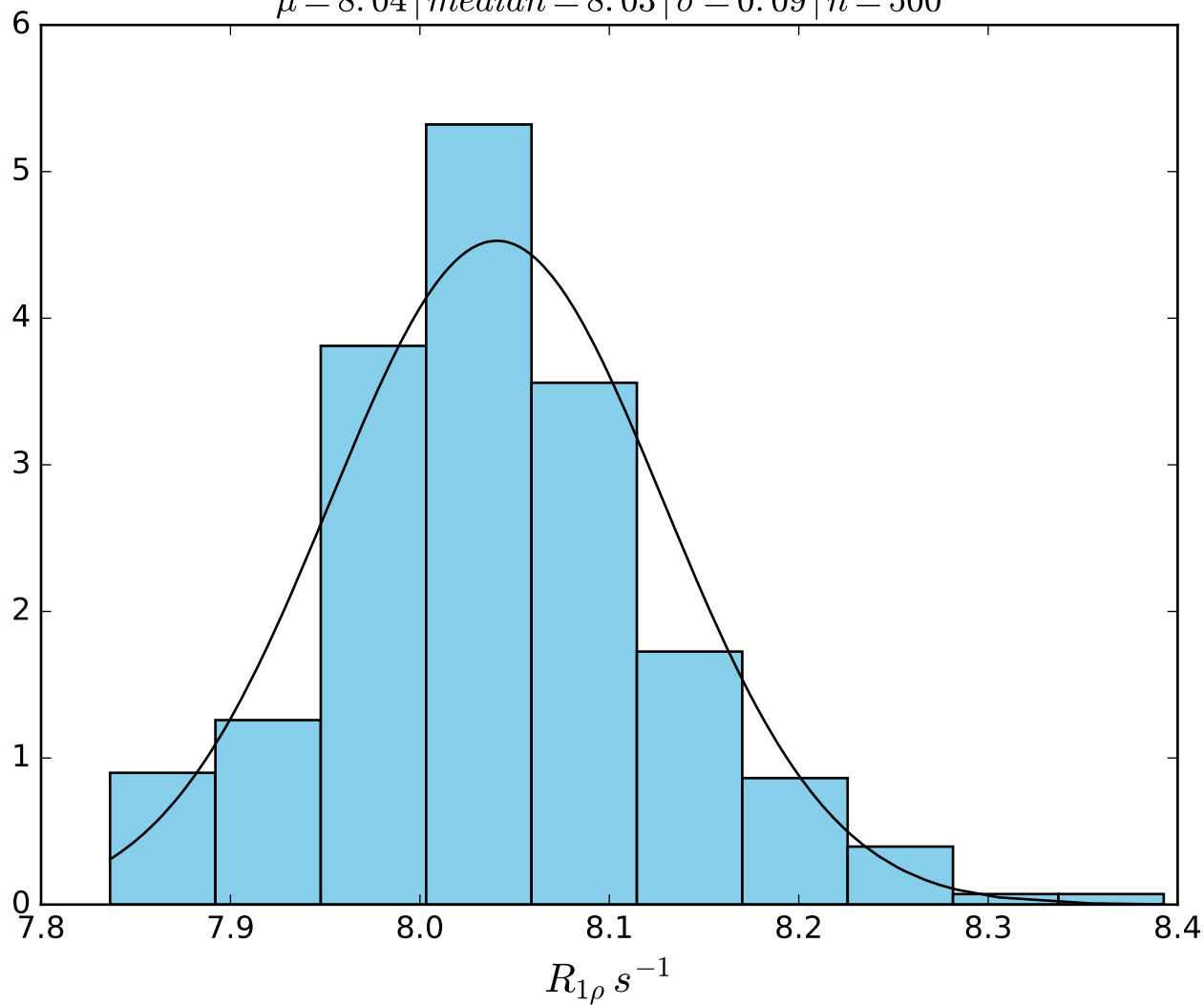
$\omega_1 \text{ 700 Hz} \mid \Omega_{eff} \text{ 0 Hz} \mid \text{FN 1408}$
 $\mu = 8.01 \mid \text{median} = 8.03 \mid \sigma = 0.14 \mid n = 500$



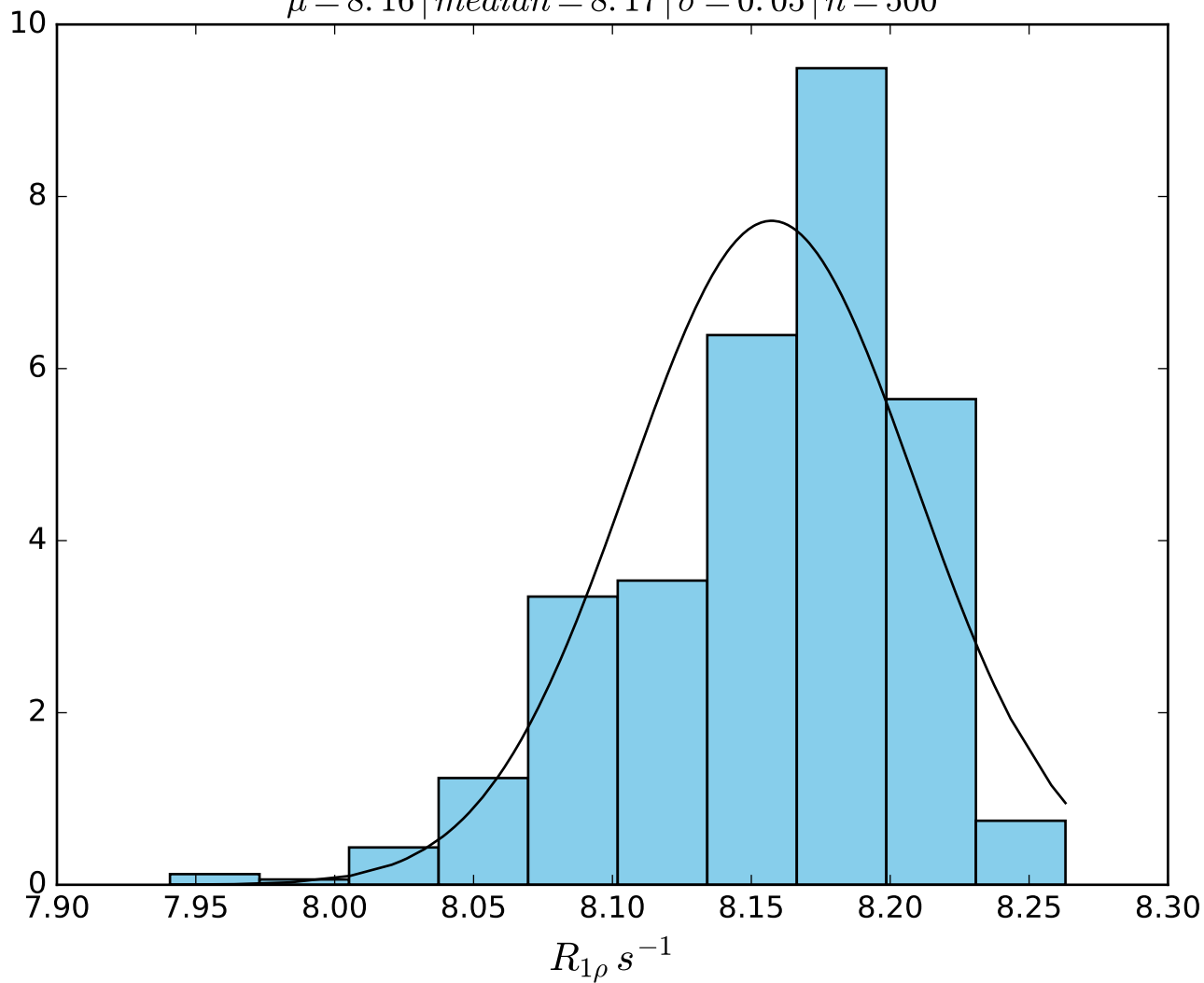
ω_1 900 Hz | Ω_{eff} 0 Hz | FN 1409
 $\mu = 7.98$ | median = 7.98 | $\sigma = 0.11$ | $n = 500$



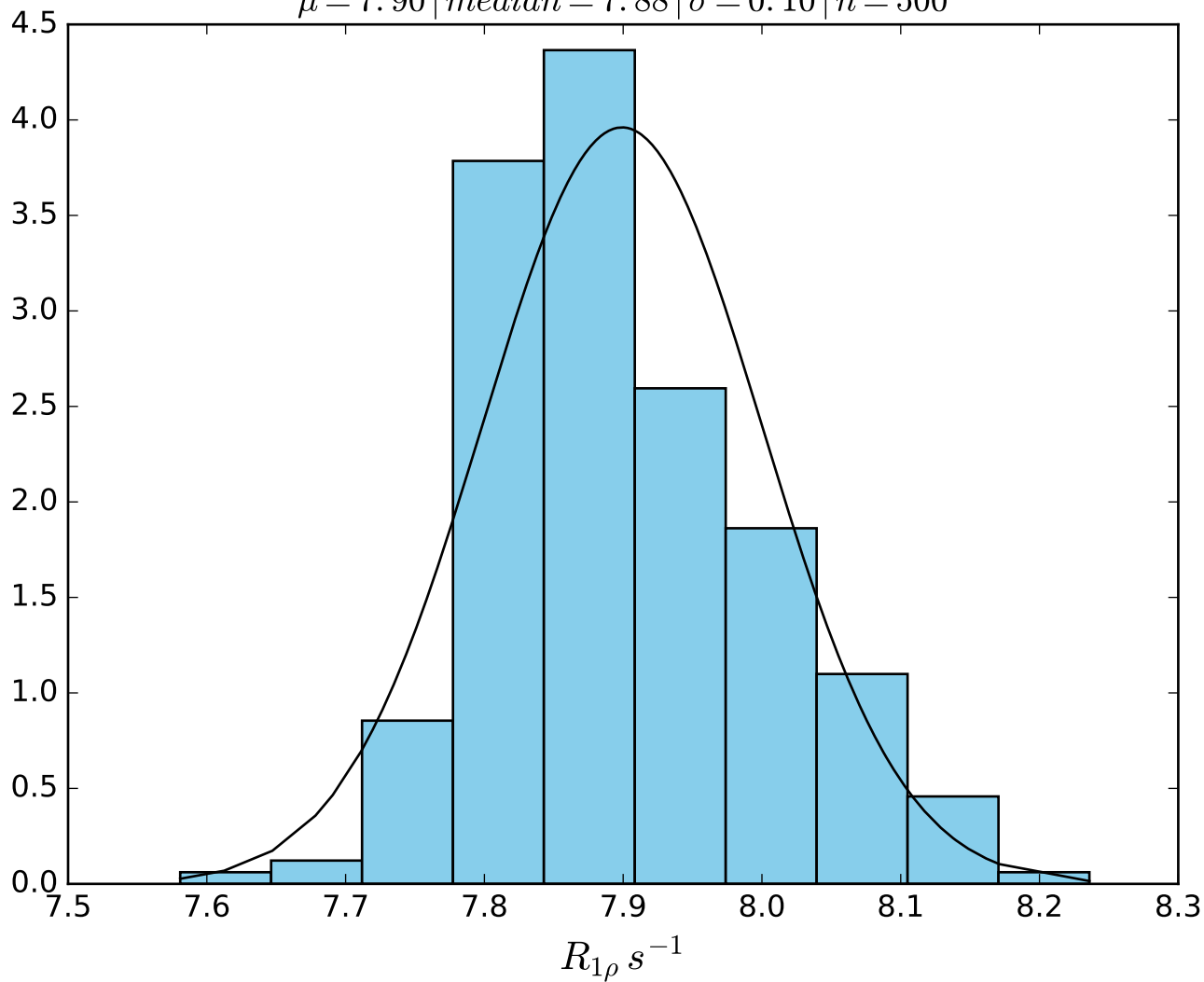
ω_1 1000 Hz | Ω_{eff} 0 Hz | FN1410
 $\mu = 8.04$ | median = 8.03 | $\sigma = 0.09$ | $n = 500$



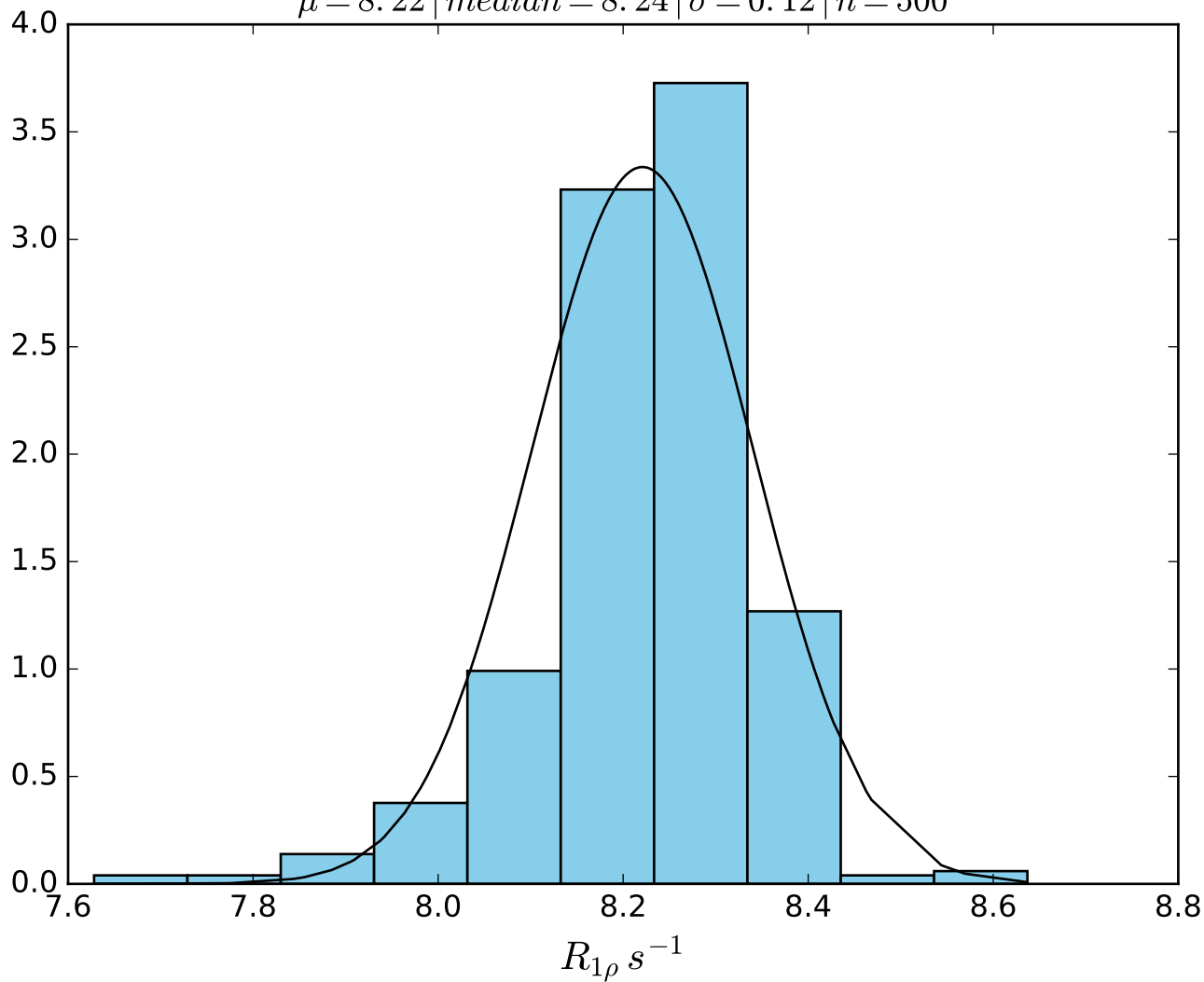
ω_1 1200 Hz | Ω_{eff} 0 Hz | FN1411
 $\mu = 8.16$ | median = 8.17 | $\sigma = 0.05$ | $n = 500$



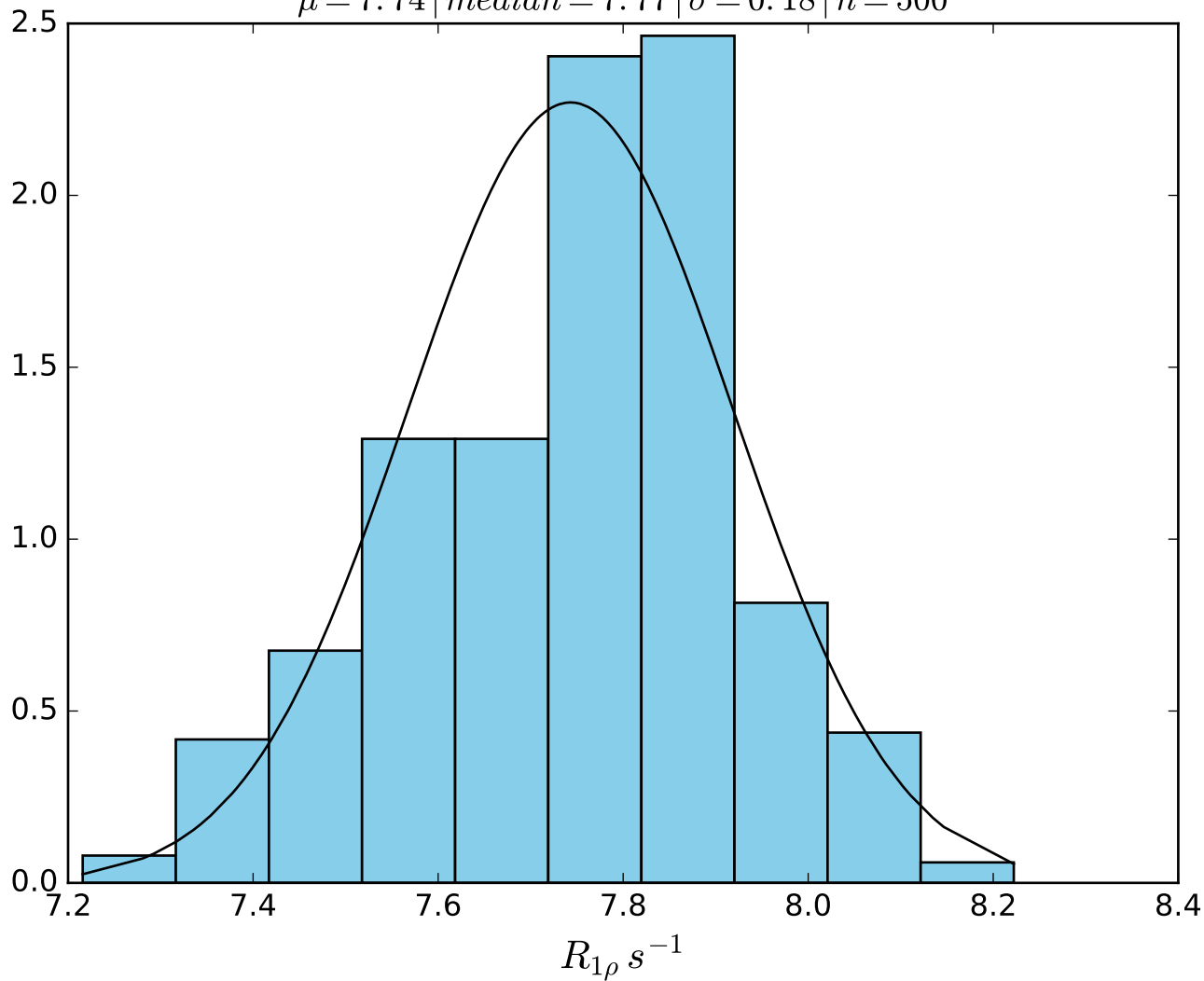
ω_1 1400 Hz | Ω_{eff} 0 Hz | FN1412
 $\mu = 7.90$ | median = 7.88 | $\sigma = 0.10$ | $n = 500$



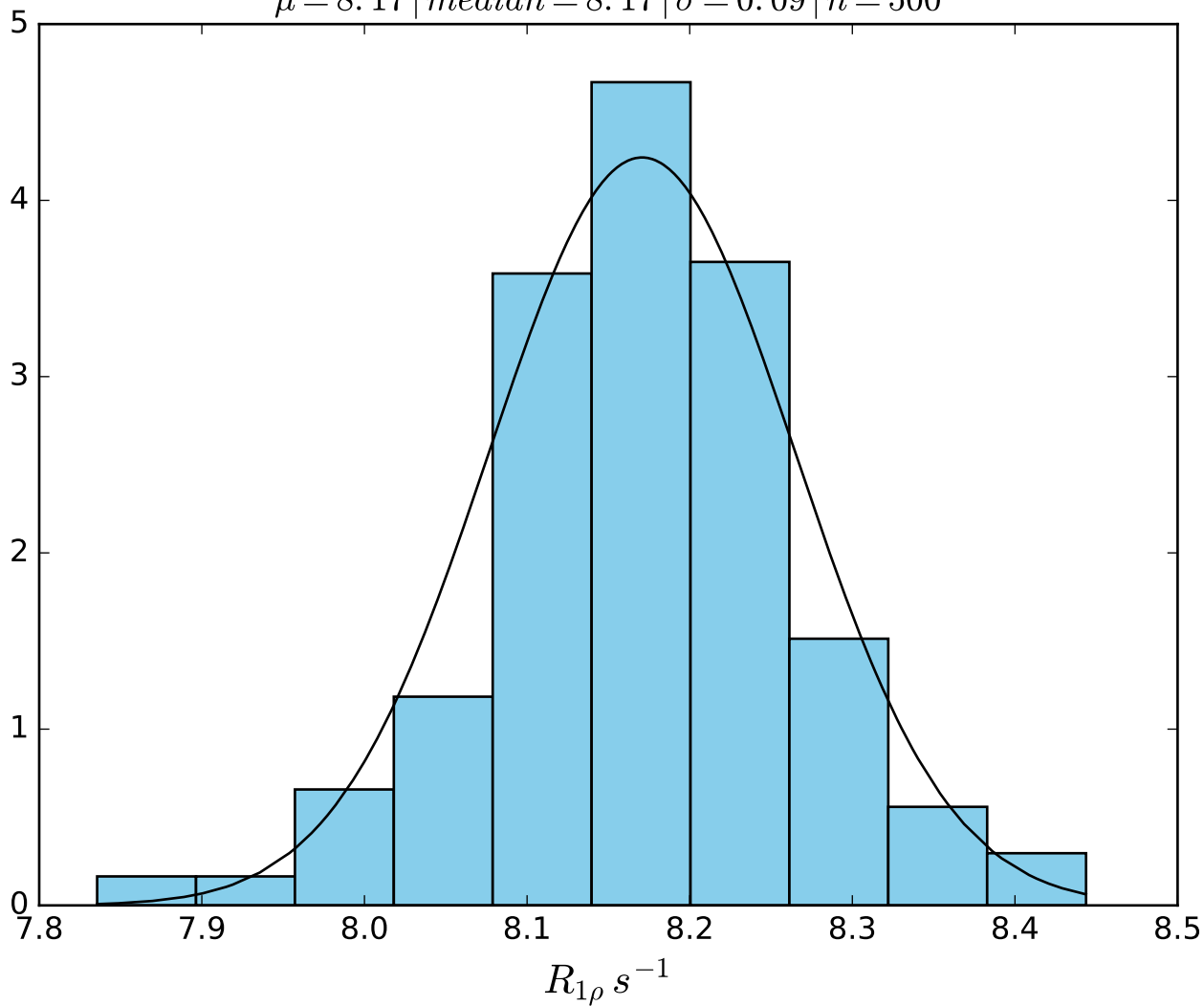
ω_1 1600 Hz | Ω_{eff} 0 Hz | FN1413
 $\mu = 8.22$ | median = 8.24 | $\sigma = 0.12$ | $n = 500$



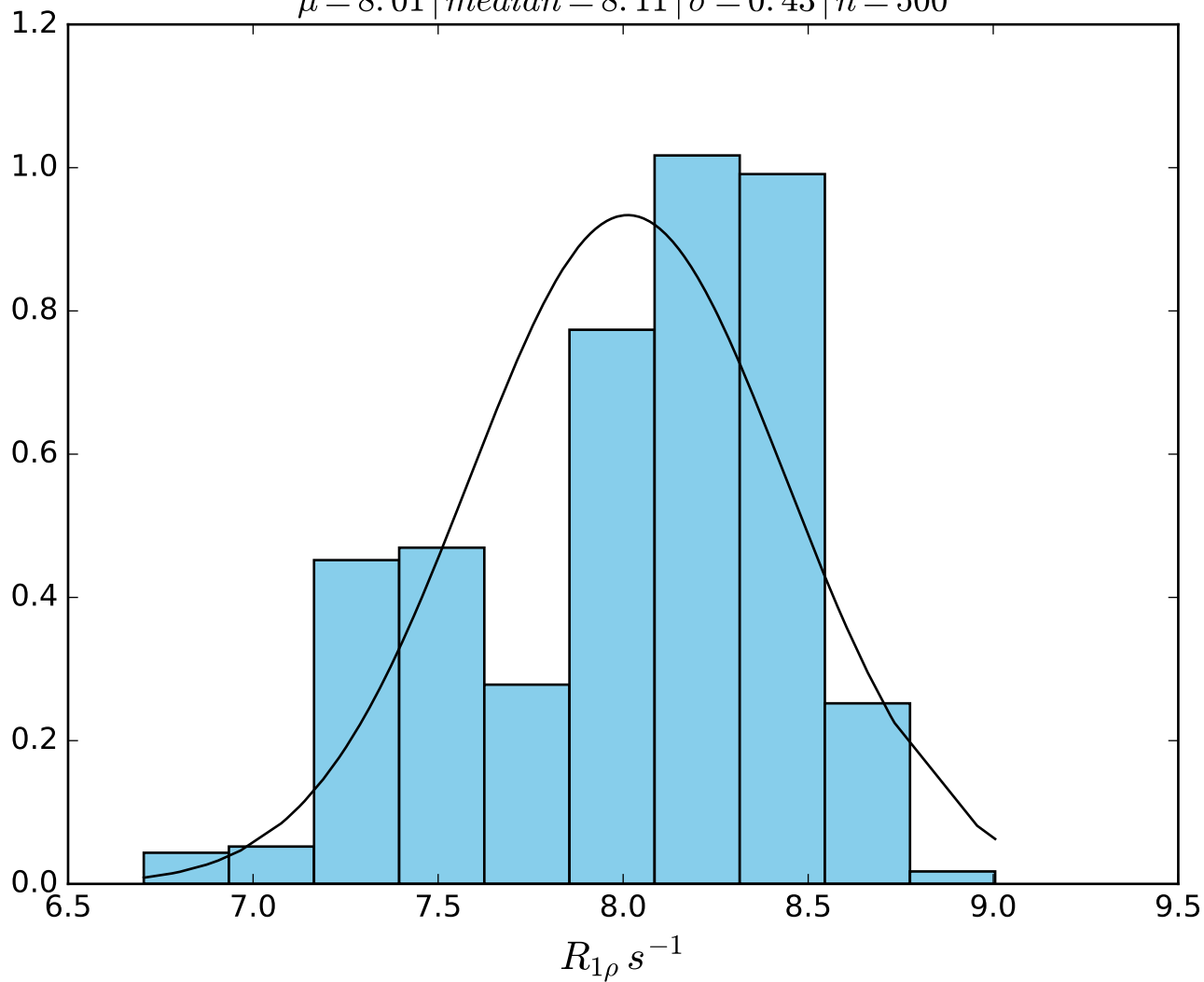
ω_1 2000 Hz | Ω_{eff} 0 Hz | FN1414
 $\mu = 7.74$ | median = 7.77 | $\sigma = 0.18$ | $n = 500$



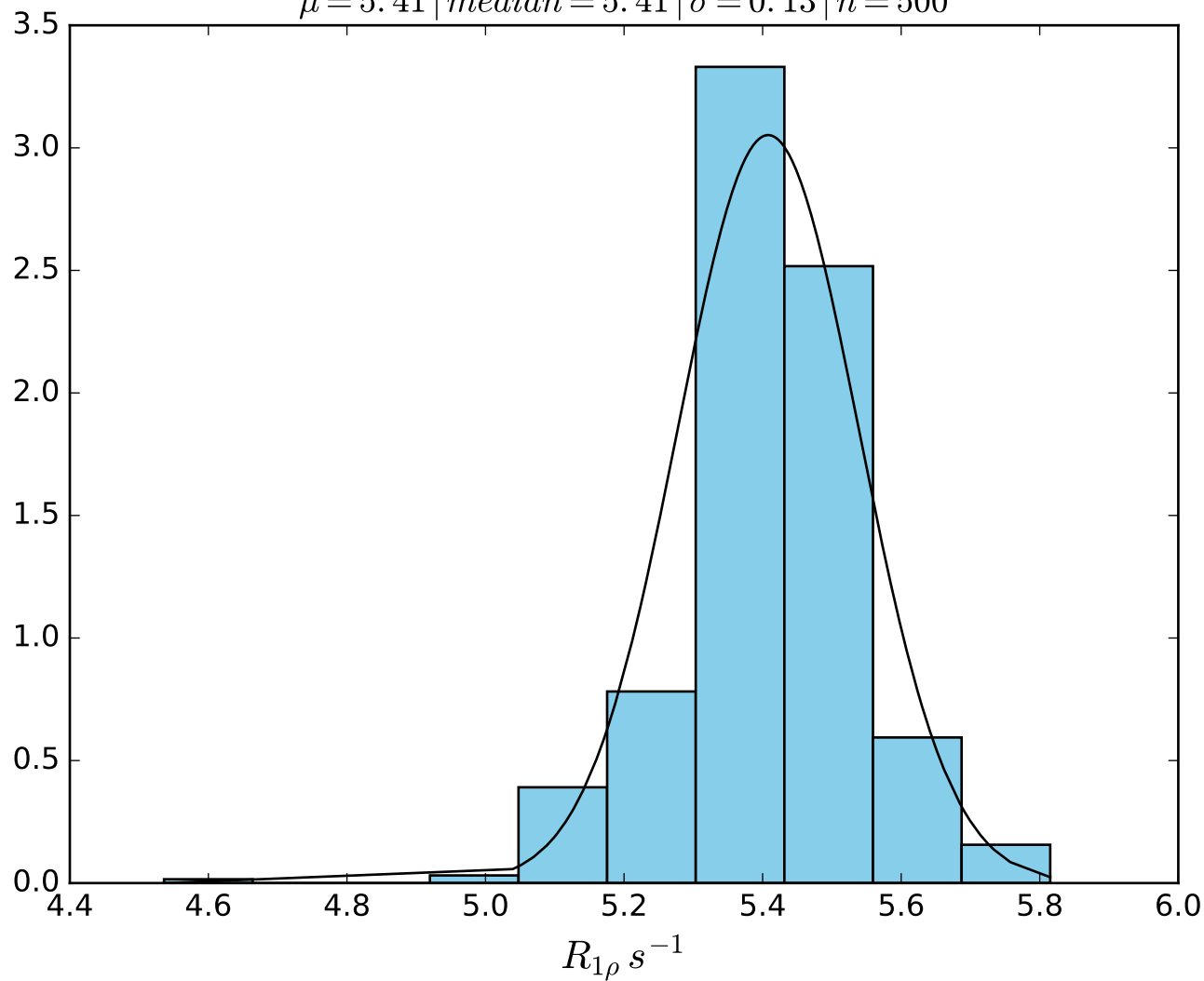
ω_1 2500 Hz | Ω_{eff} 0 Hz | FN1415
 $\mu = 8.17$ | median = 8.17 | $\sigma = 0.09$ | $n = 500$



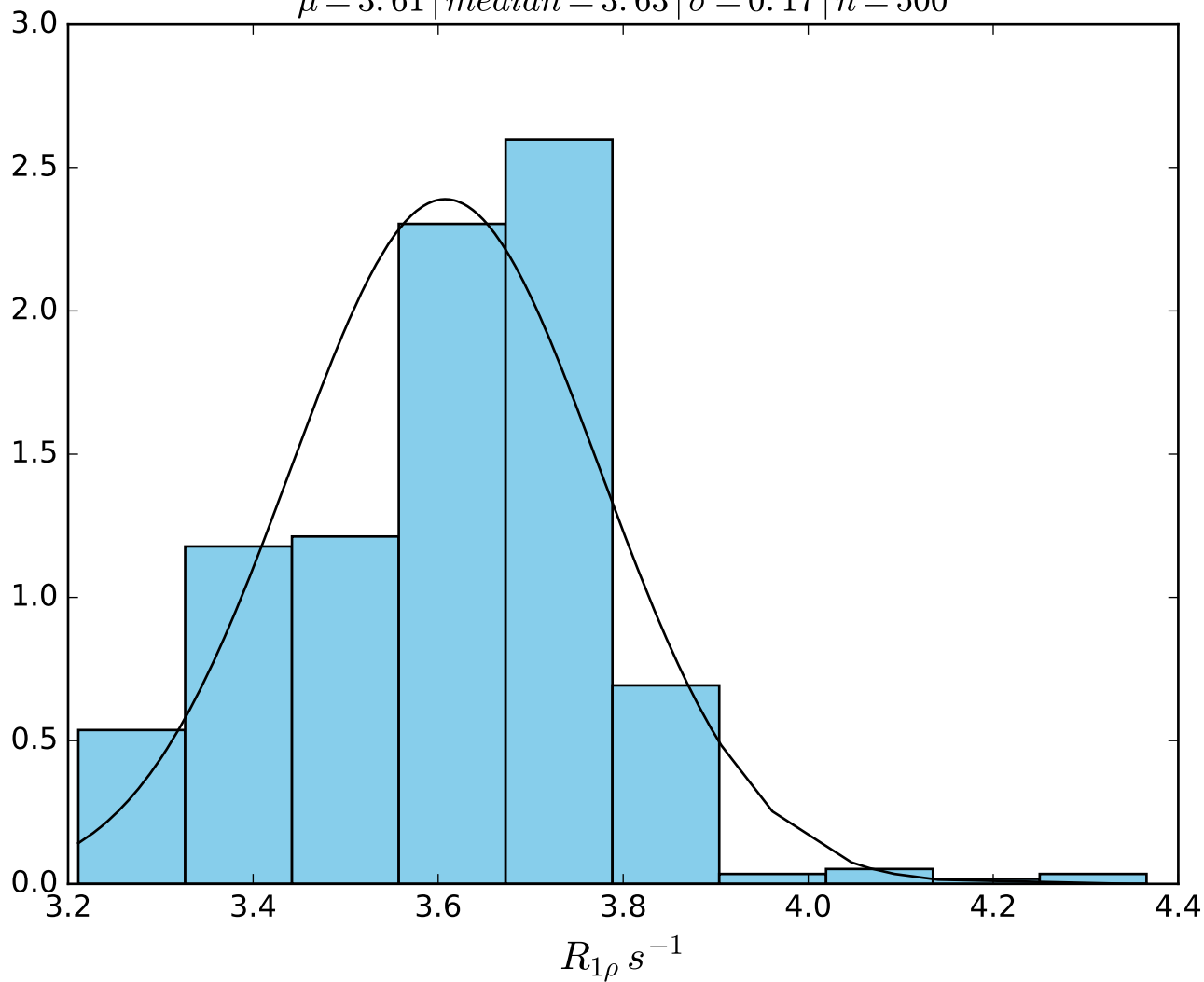
ω_1 100 Hz | Ω_{eff} - 50 Hz | FN1416
 $\mu = 8.01$ | median = 8.11 | $\sigma = 0.43$ | $n = 500$



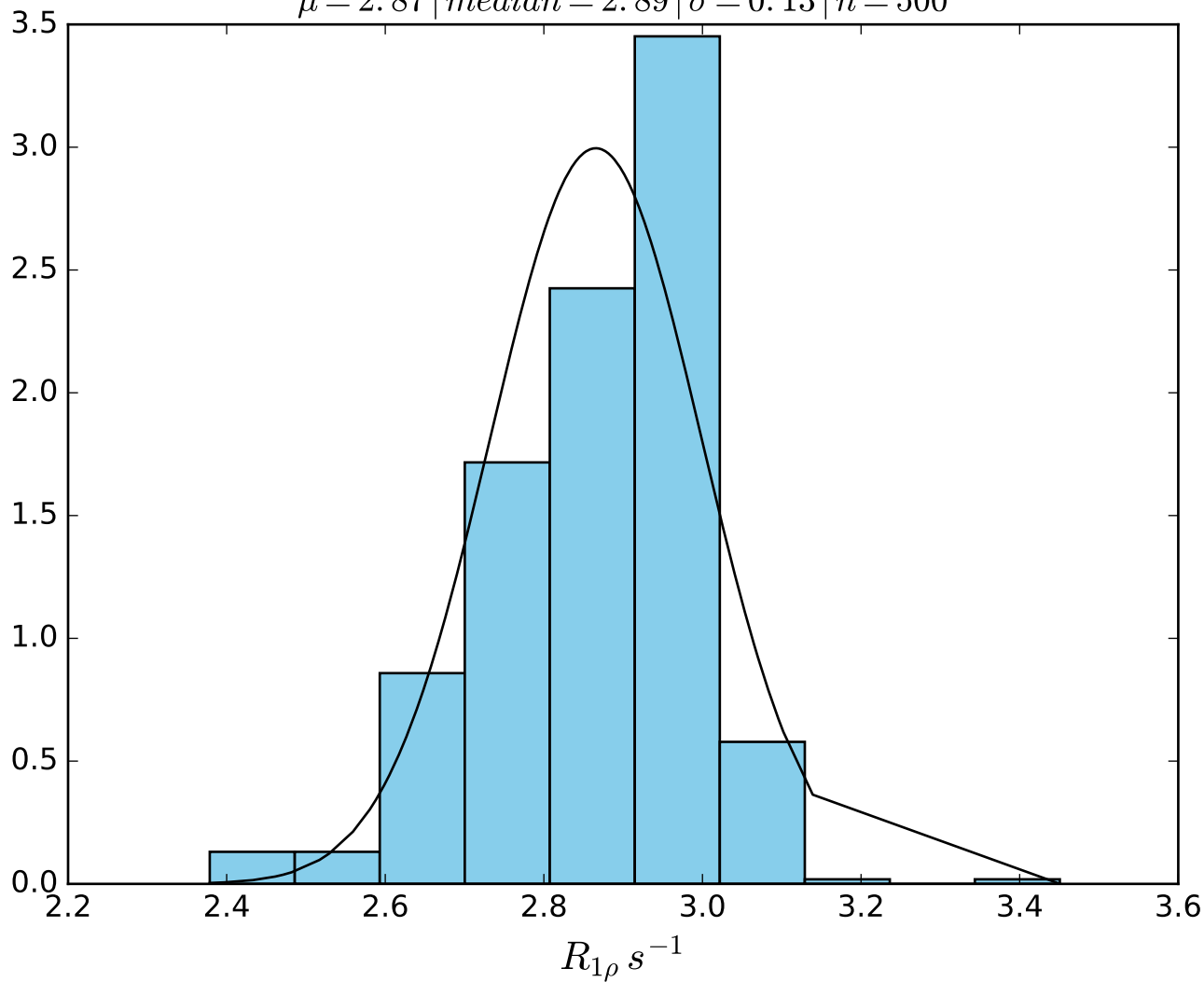
$\omega_1 \ 100 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid FN1417$
 $\mu = 5.41 \mid median = 5.41 \mid \sigma = 0.13 \mid n = 500$



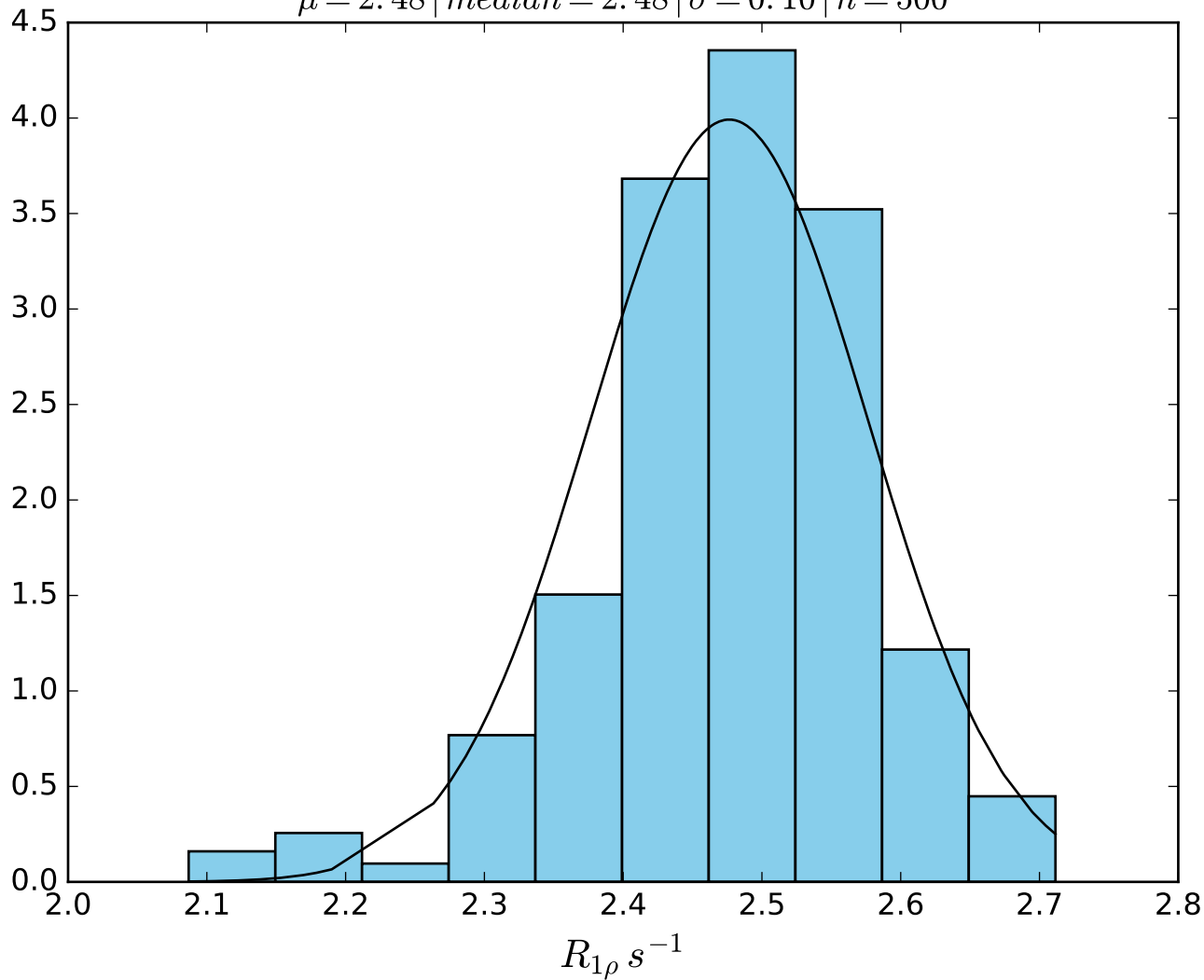
ω_1 100 Hz | Ω_{eff} - 150 Hz | FN1418
 $\mu = 3.61$ | median = 3.63 | $\sigma = 0.17$ | $n = 500$



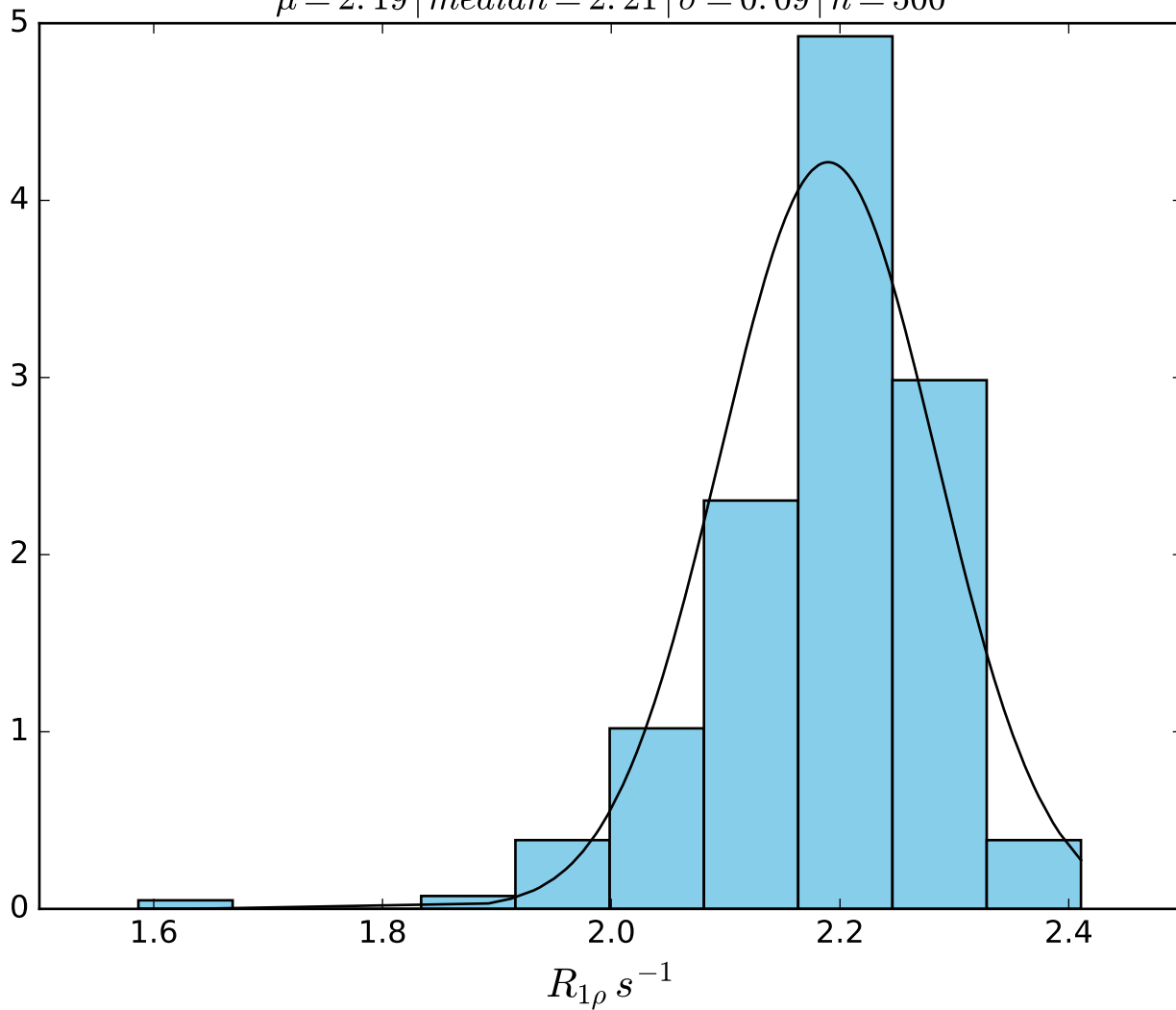
ω_1 100 Hz | Ω_{eff} - 200 Hz | FN1419
 $\mu = 2.87$ | median = 2.89 | $\sigma = 0.13$ | $n = 500$



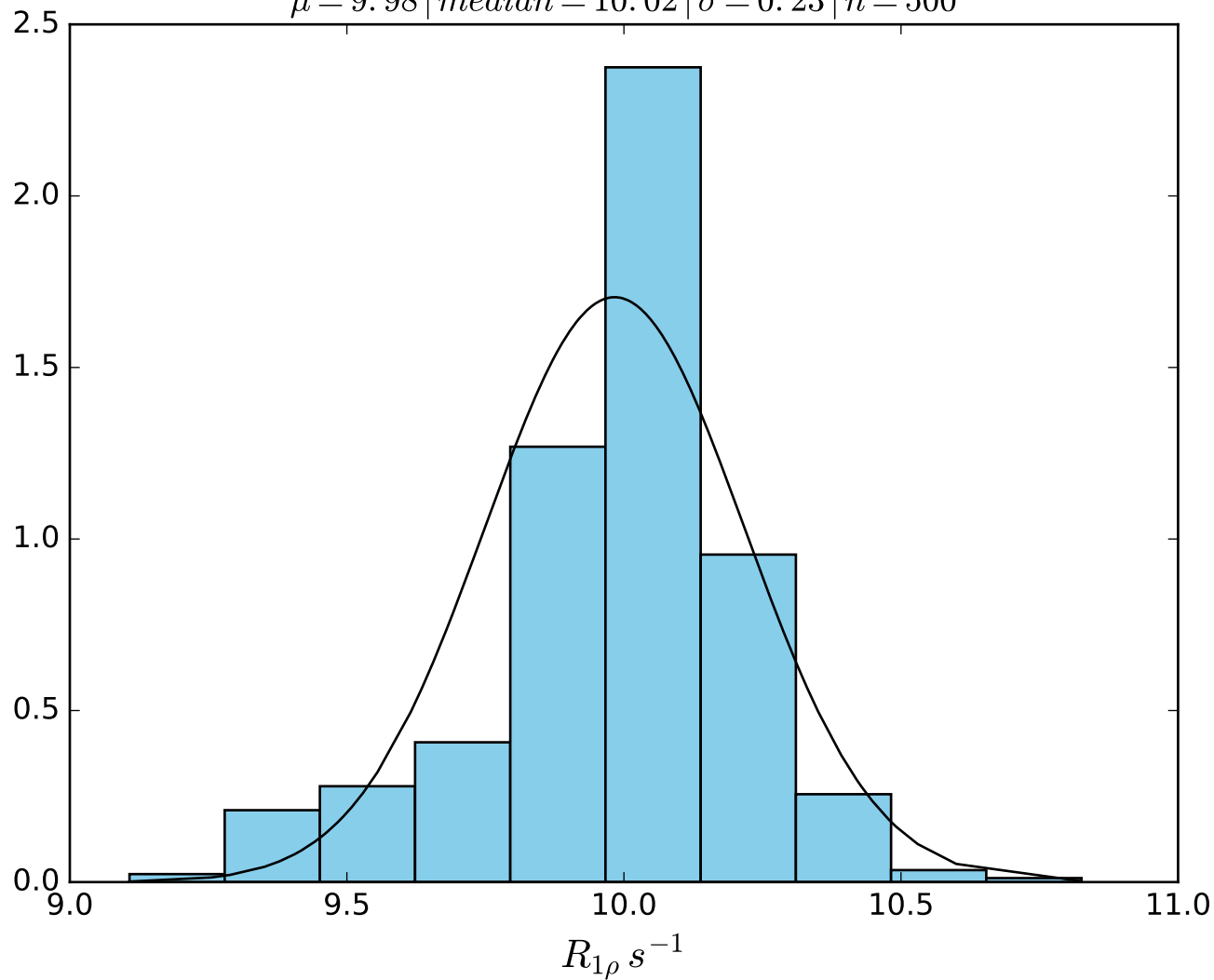
$\omega_1 \ 100 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid FN1420$
 $\mu = 2.48 \mid median = 2.48 \mid \sigma = 0.10 \mid n = 500$



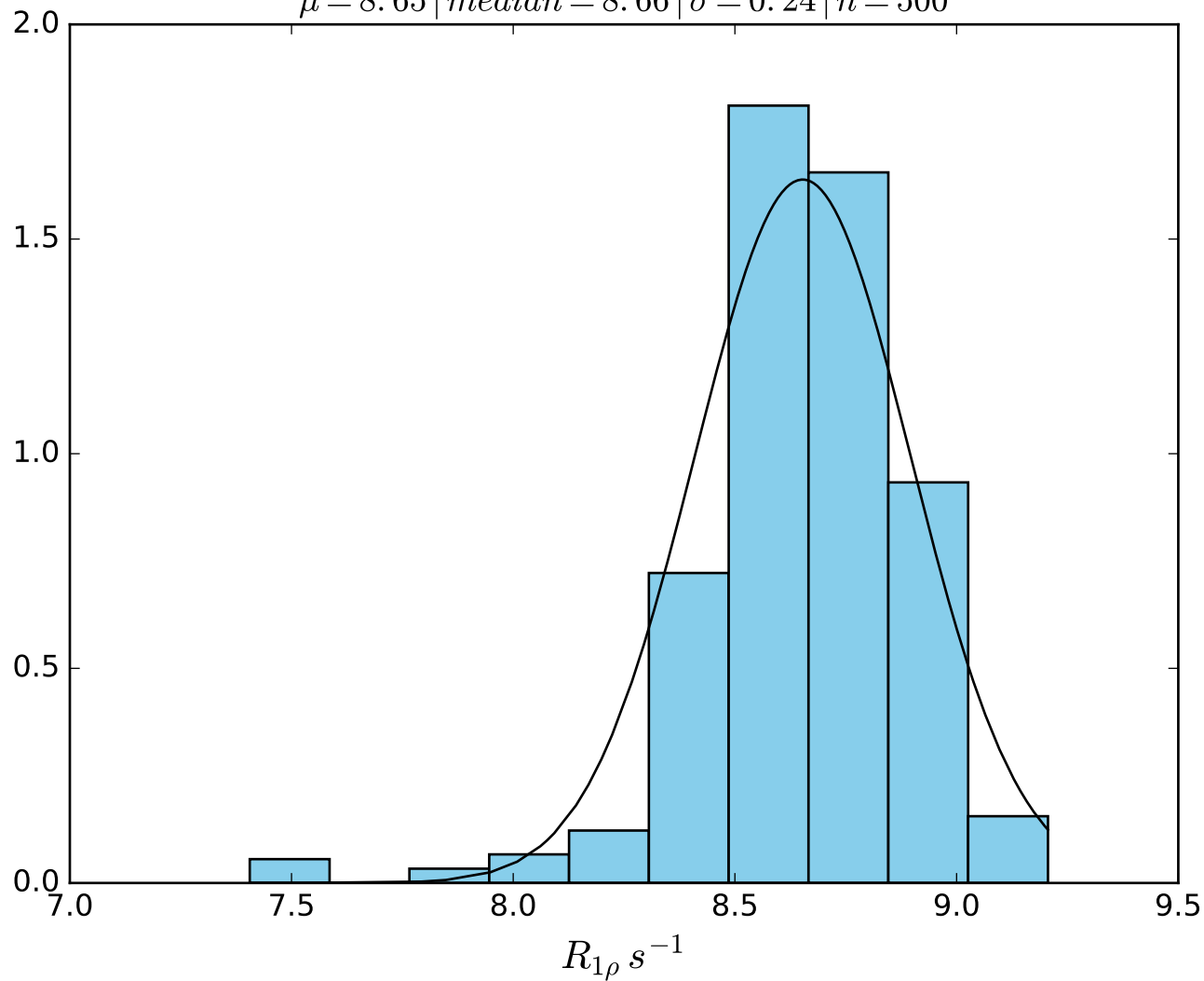
ω_1 100 Hz | Ω_{eff} - 300 Hz | FN1421
 $\mu = 2.19$ | median = 2.21 | $\sigma = 0.09$ | $n = 500$



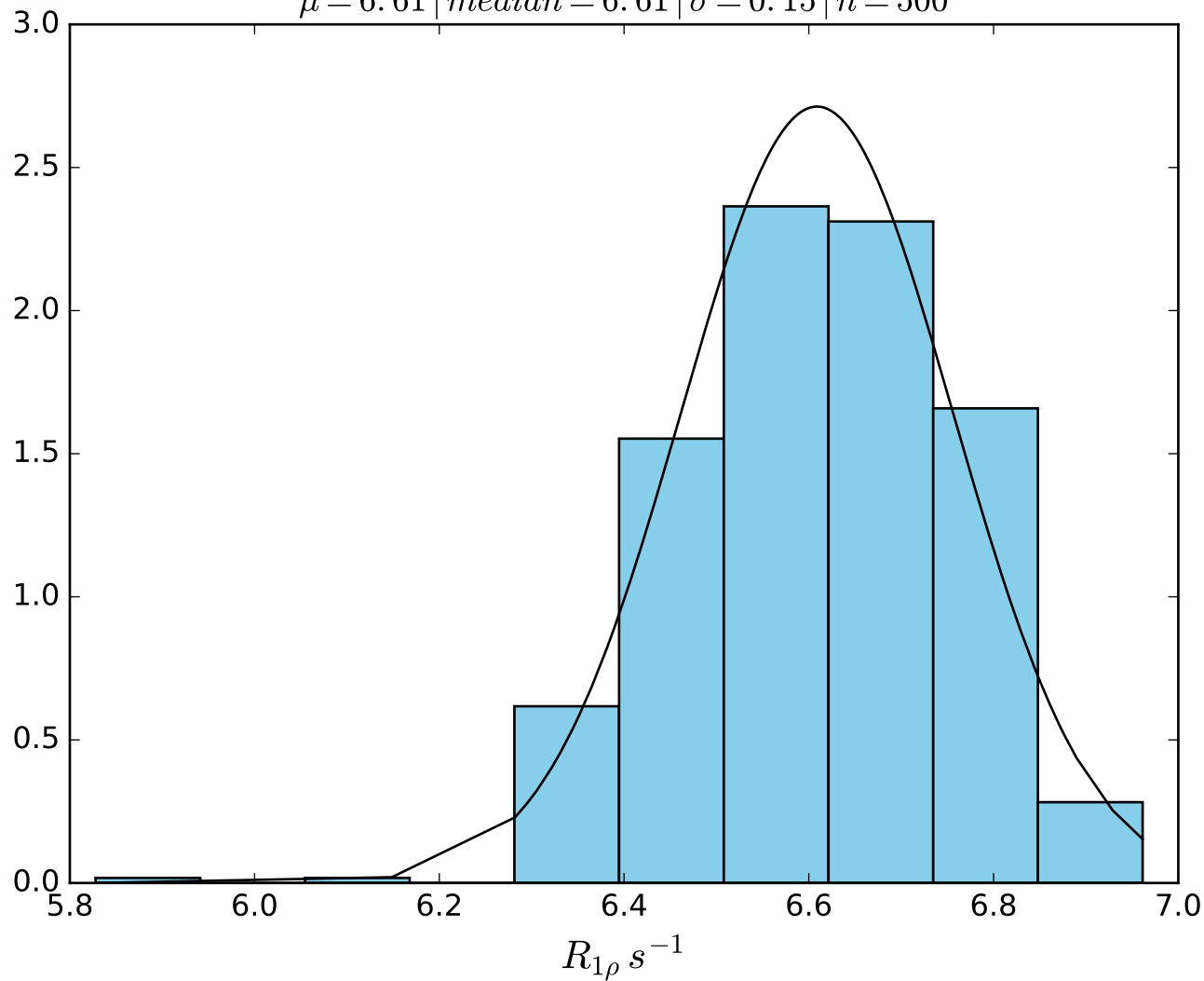
ω_1 100 Hz | Ω_{eff} 50 Hz | FN1422
 $\mu = 9.98$ | median = 10.02 | $\sigma = 0.23$ | $n = 500$



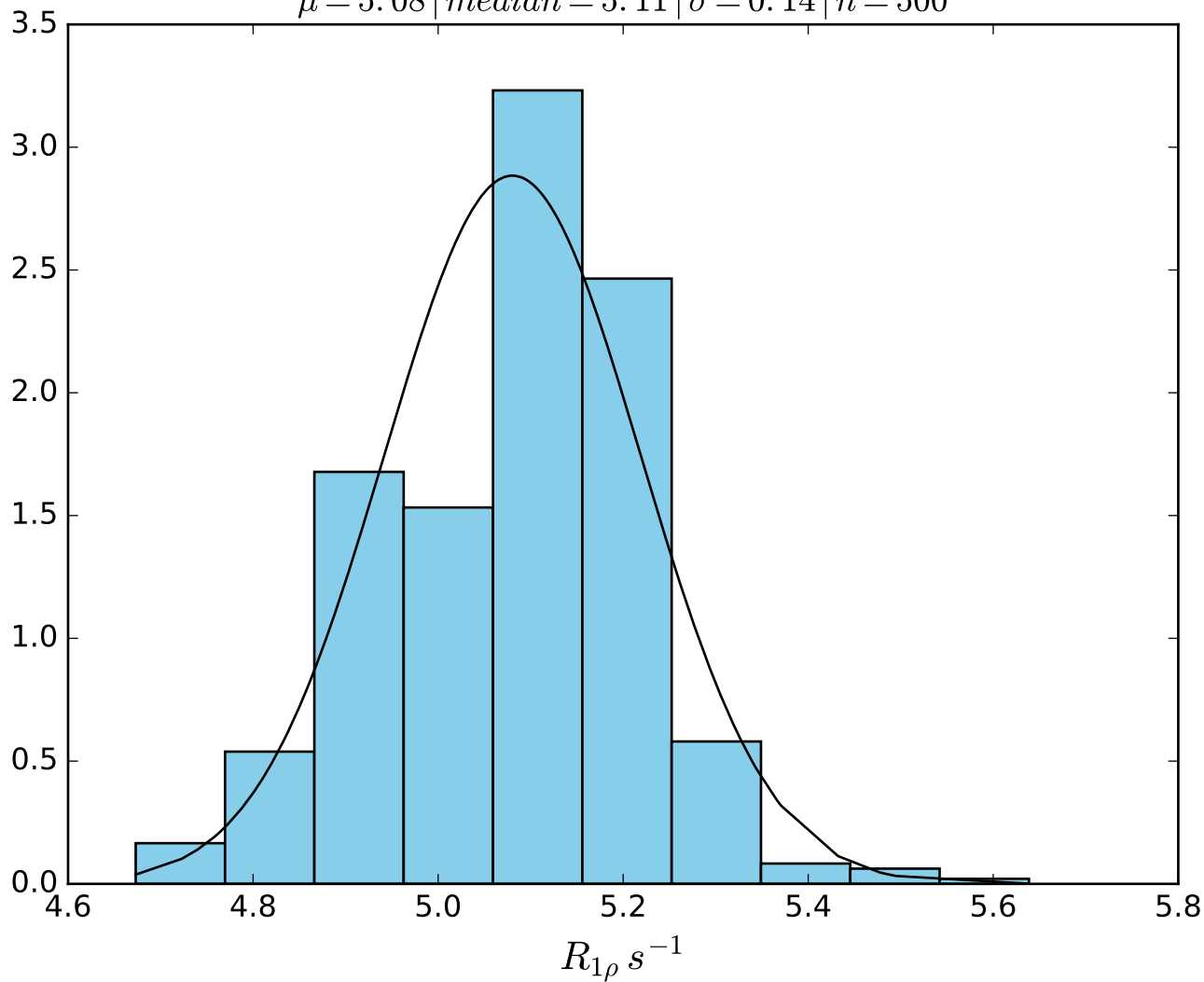
$\omega_1 \ 100 \ Hz \mid \Omega_{eff} \ 80 \ Hz \mid FN1423$
 $\mu = 8.65 \mid median = 8.66 \mid \sigma = 0.24 \mid n = 500$



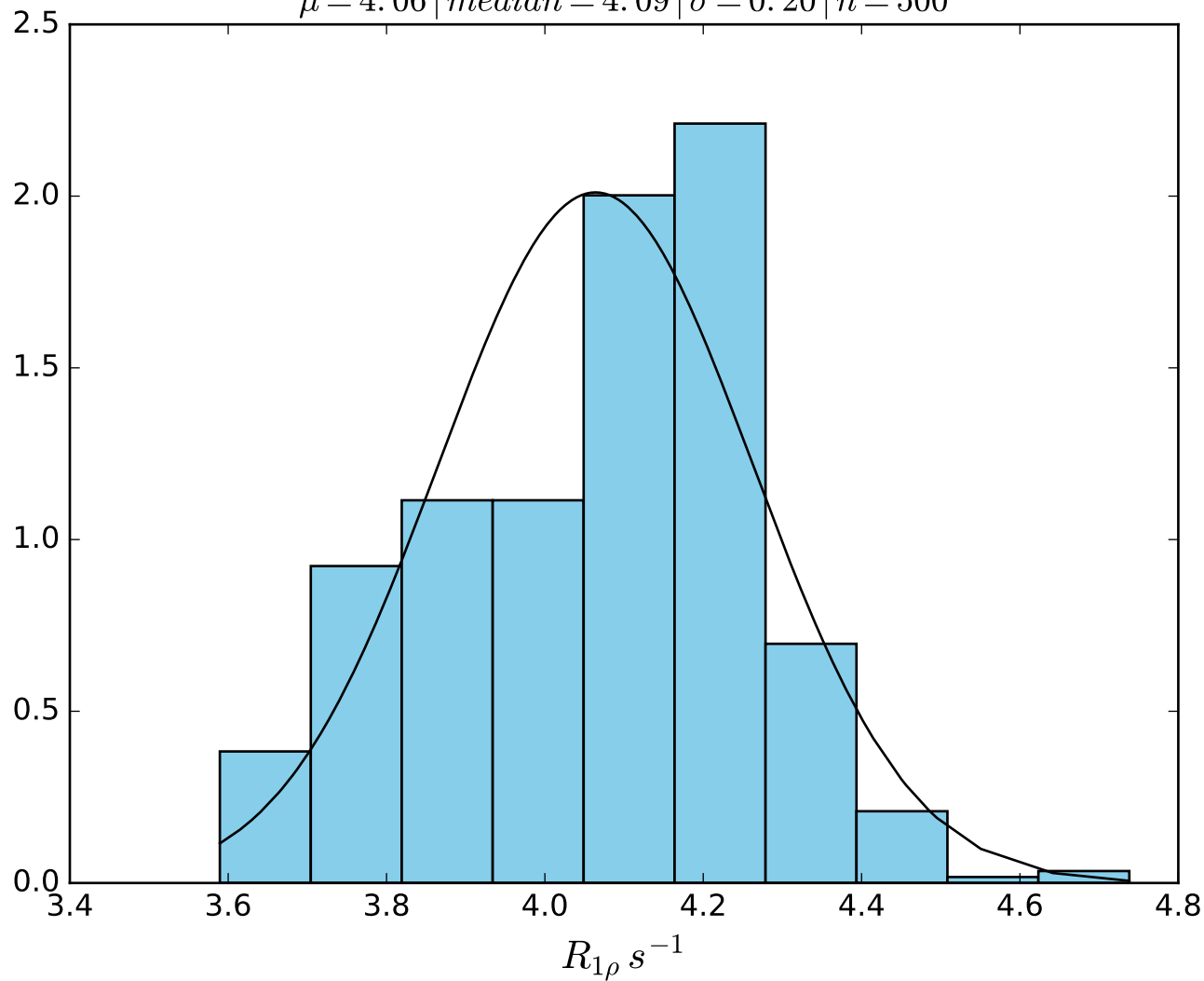
ω_1 100 Hz | Ω_{eff} 110 Hz | FN1424
 $\mu = 6.61$ | median = 6.61 | $\sigma = 0.15$ | $n = 500$



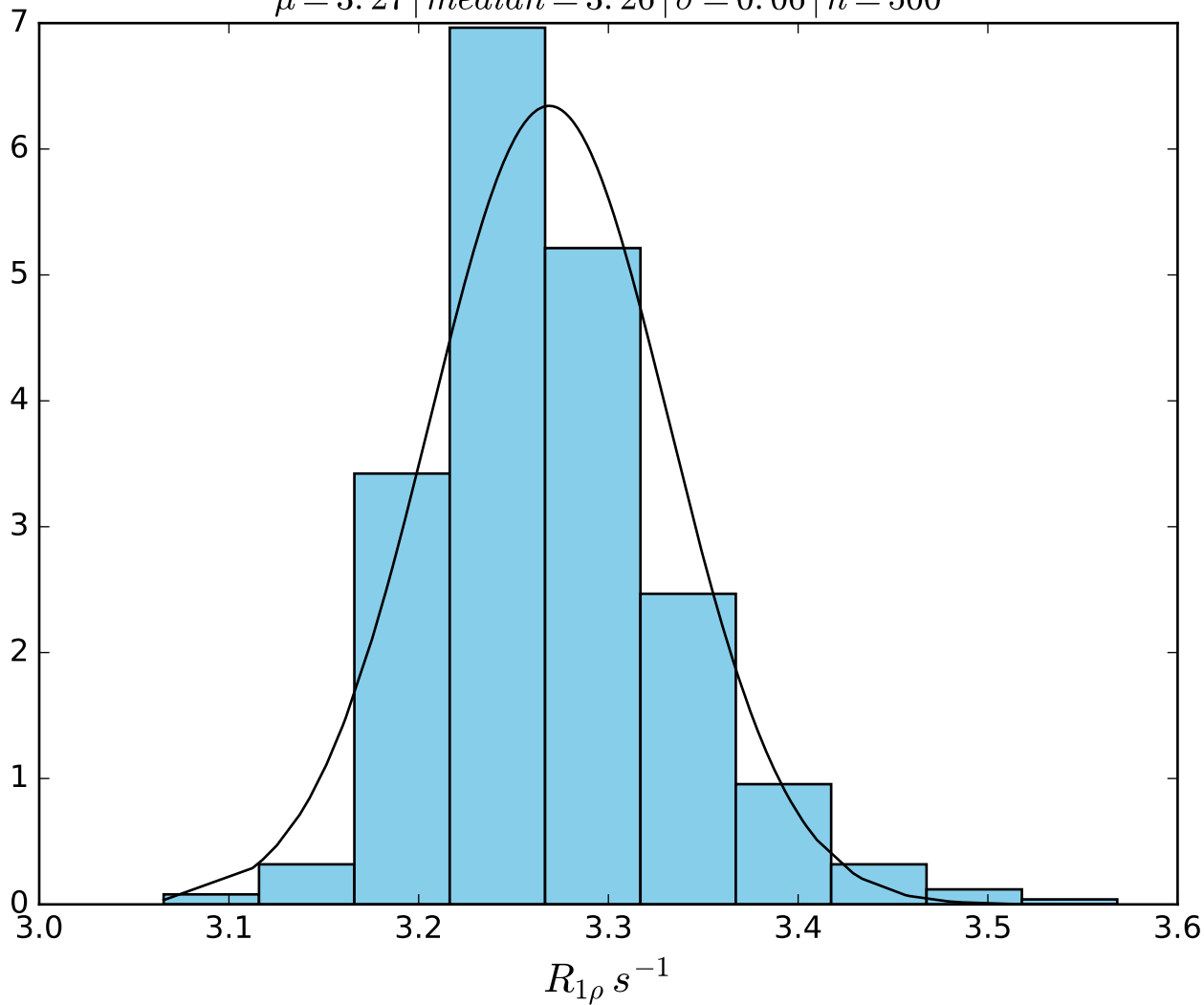
$\omega_1 \ 100 \text{ Hz} \mid \Omega_{eff} \ 140 \text{ Hz} \mid FN1425$
 $\mu = 5.08 \mid median = 5.11 \mid \sigma = 0.14 \mid n = 500$



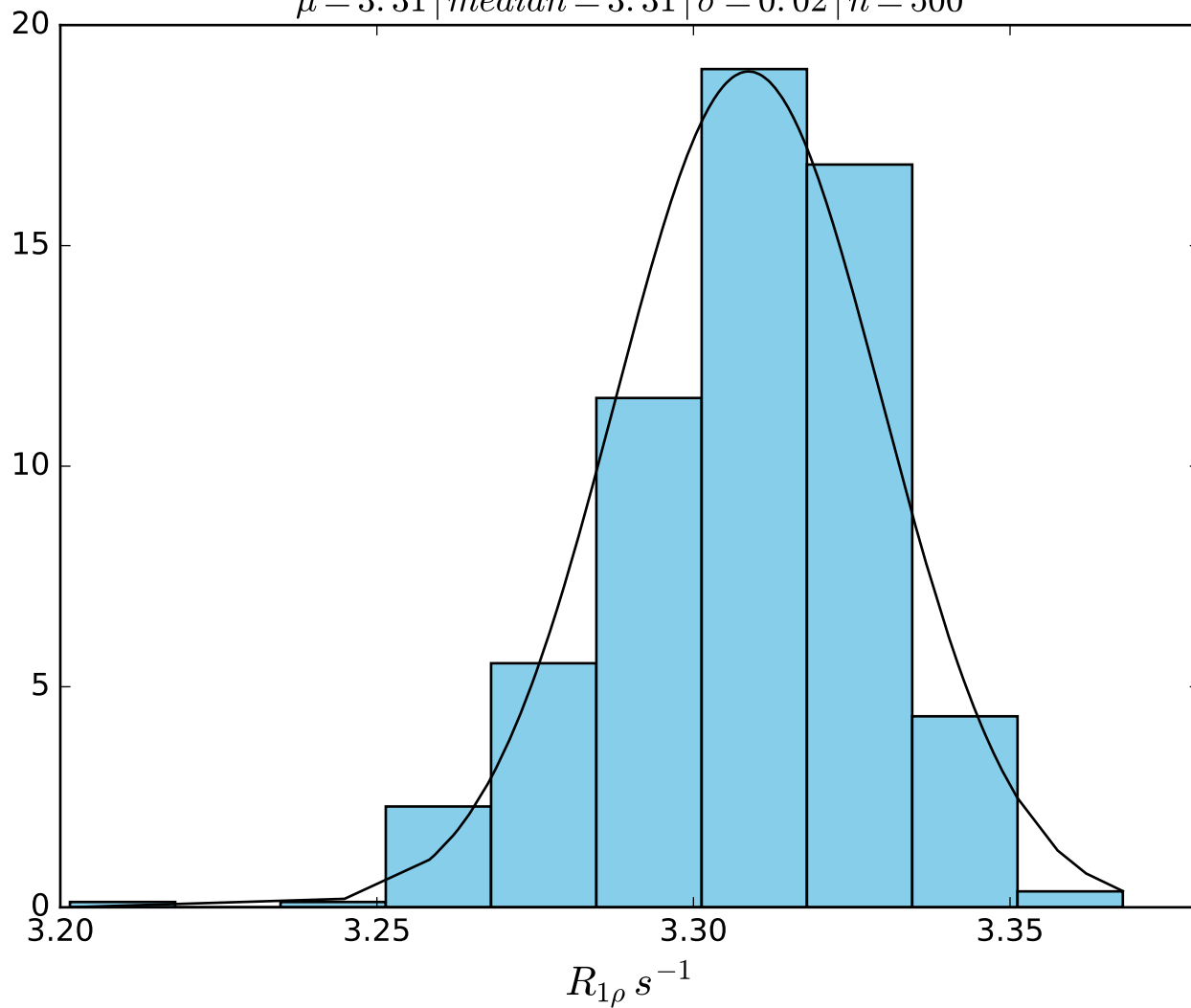
ω_1 100 Hz | Ω_{eff} 170 Hz | FN 1426
 $\mu = 4.06$ | median = 4.09 | $\sigma = 0.20$ | $n = 500$



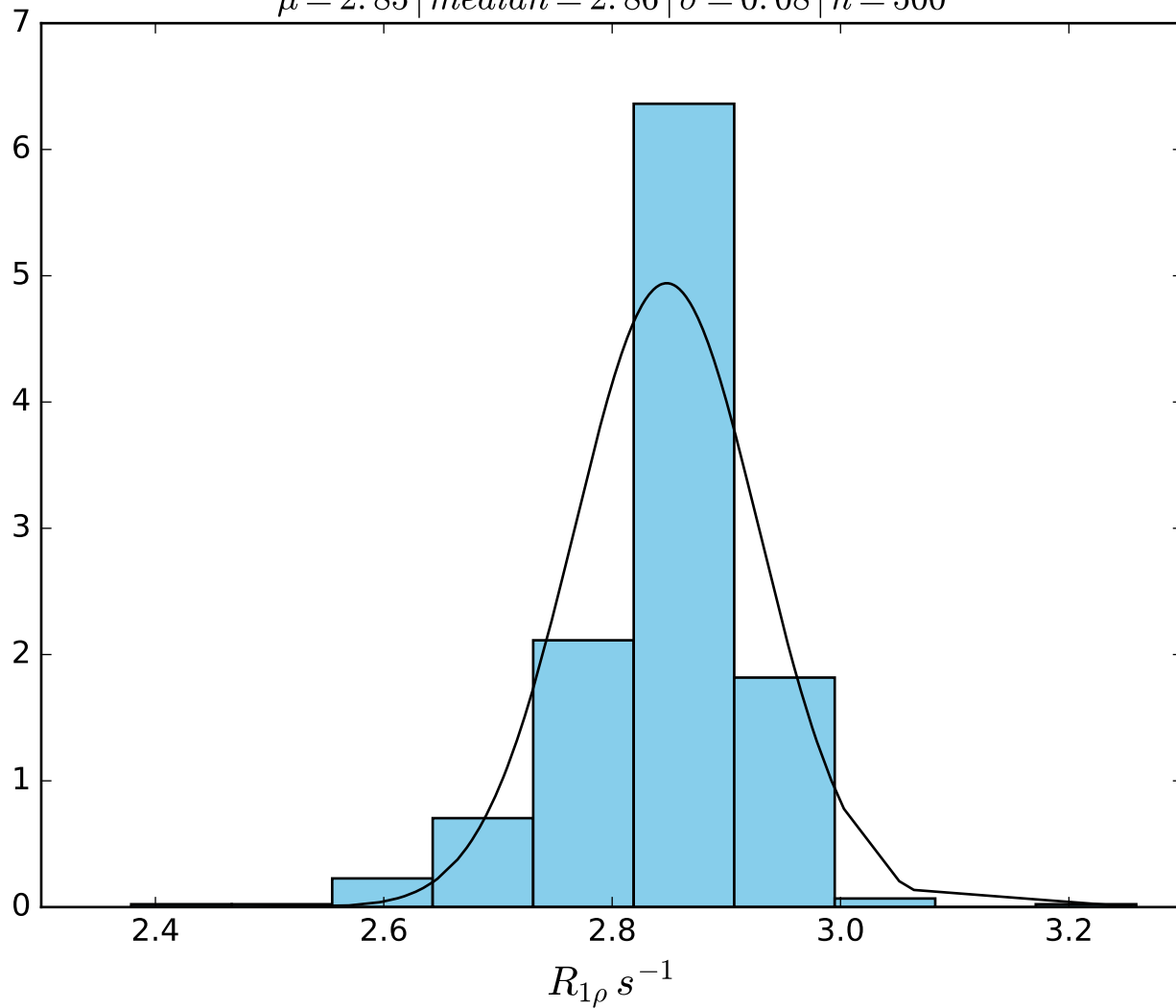
ω_1 100 Hz | Ω_{eff} 200 Hz | FN1427
 $\mu = 3.27$ | median = 3.26 | $\sigma = 0.06$ | $n = 500$



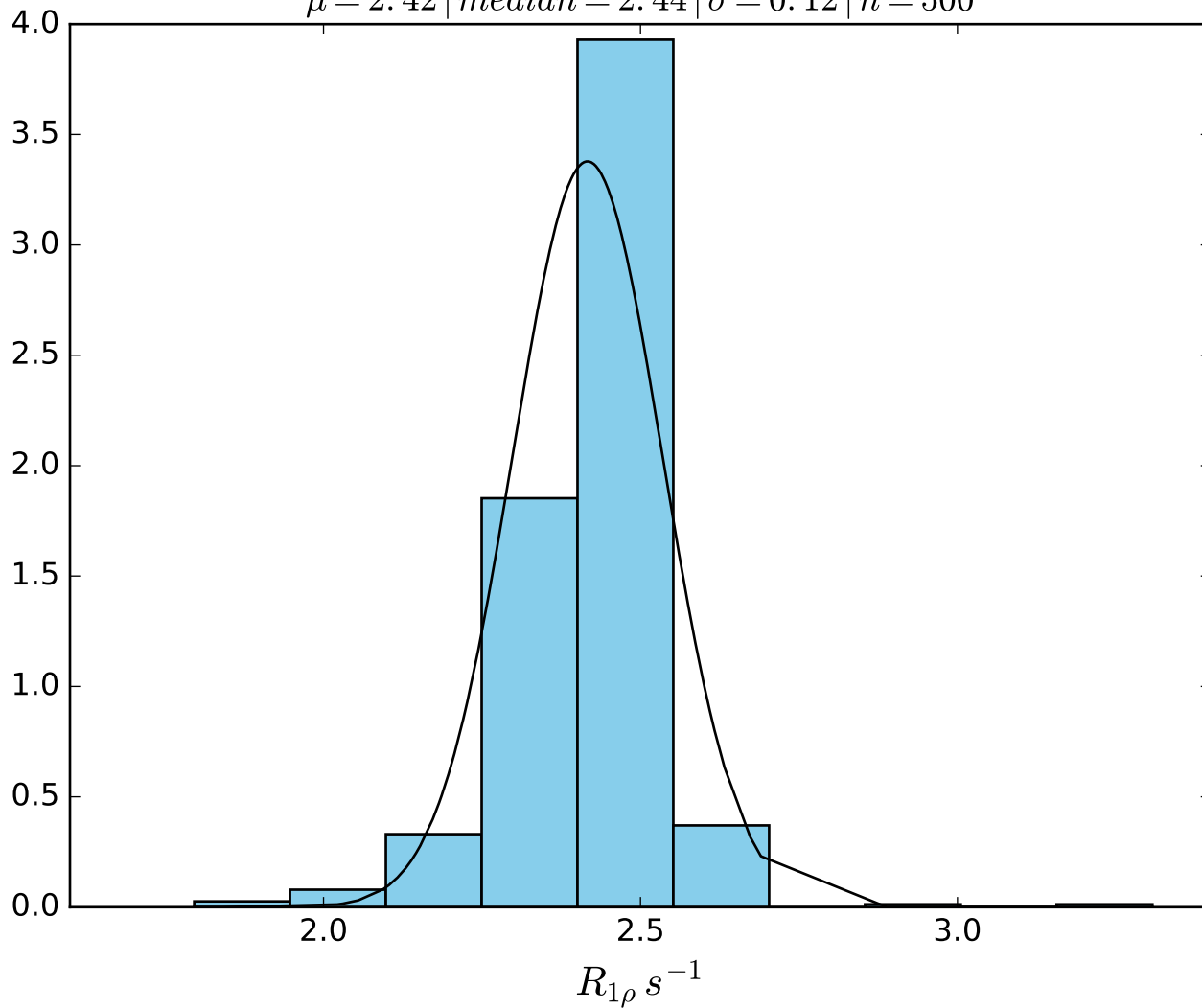
ω_1 100 Hz | Ω_{eff} 200 Hz | FN1428
 $\mu = 3.31$ | median = 3.31 | $\sigma = 0.02$ | $n = 500$



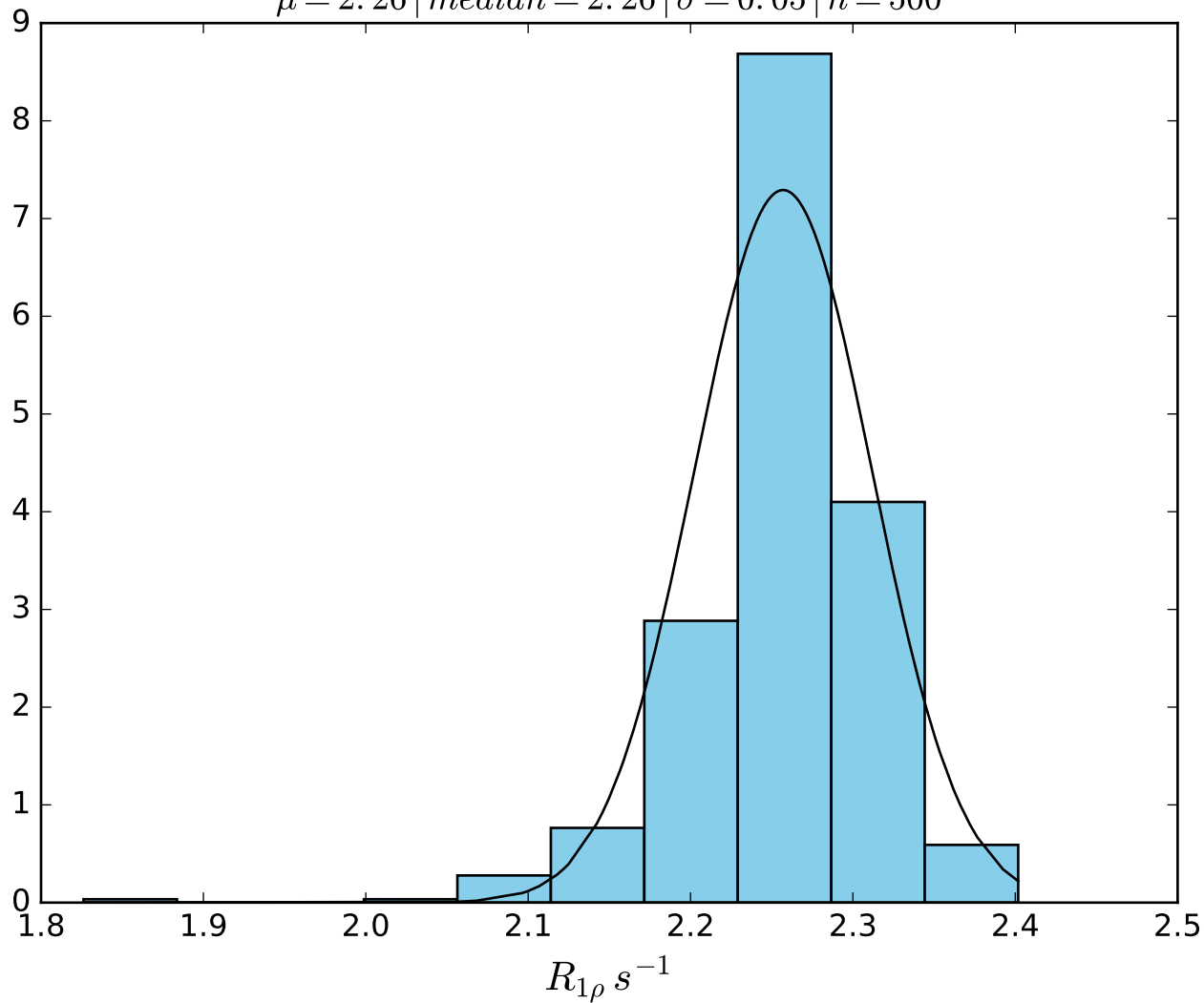
ω_1 100 Hz | Ω_{eff} 230 Hz | FN1429
 $\mu = 2.85$ | median = 2.86 | $\sigma = 0.08$ | $n = 500$



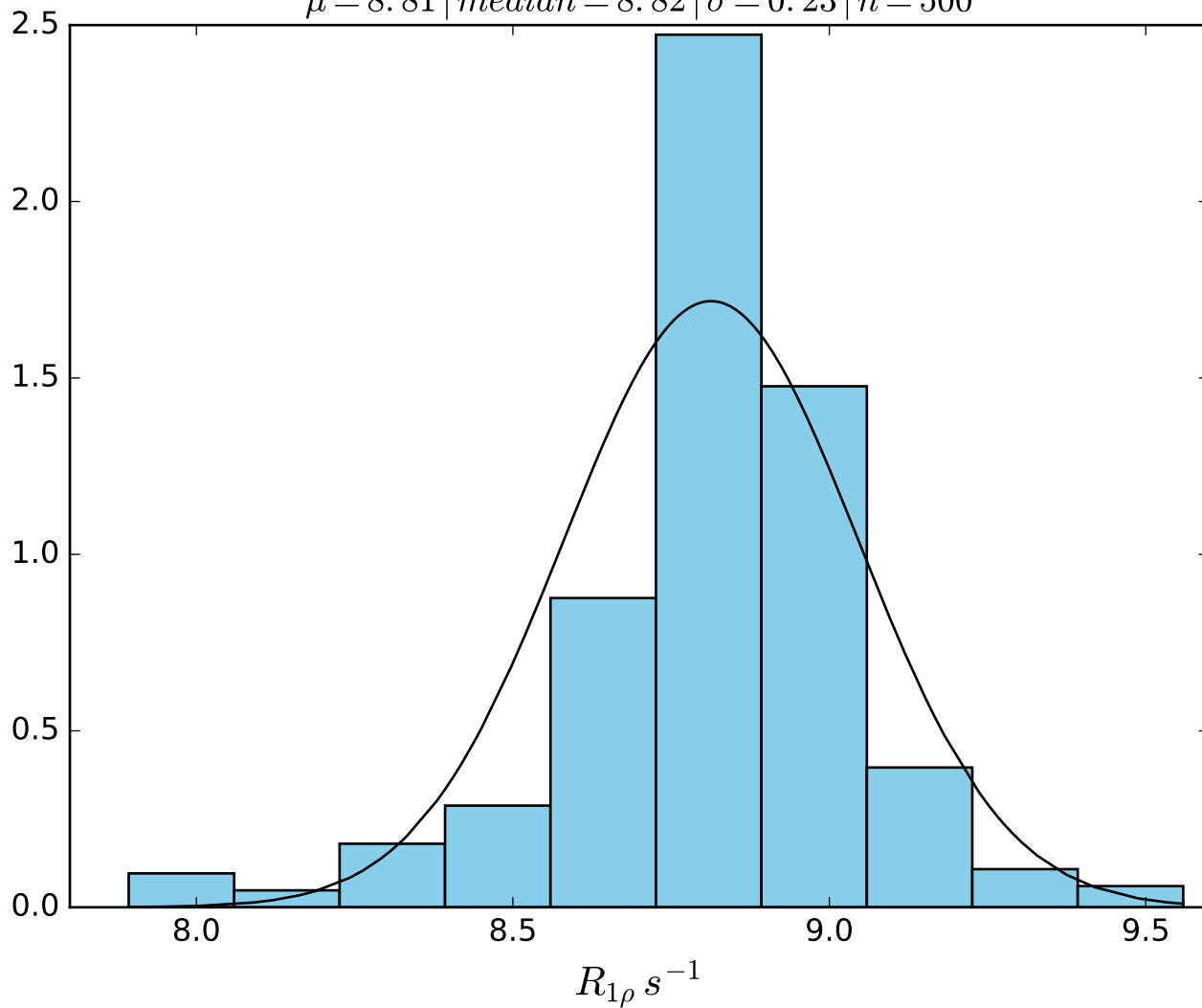
ω_1 100 Hz | Ω_{eff} 260 Hz | FN1430
 $\mu = 2.42$ | median = 2.44 | $\sigma = 0.12$ | $n = 500$



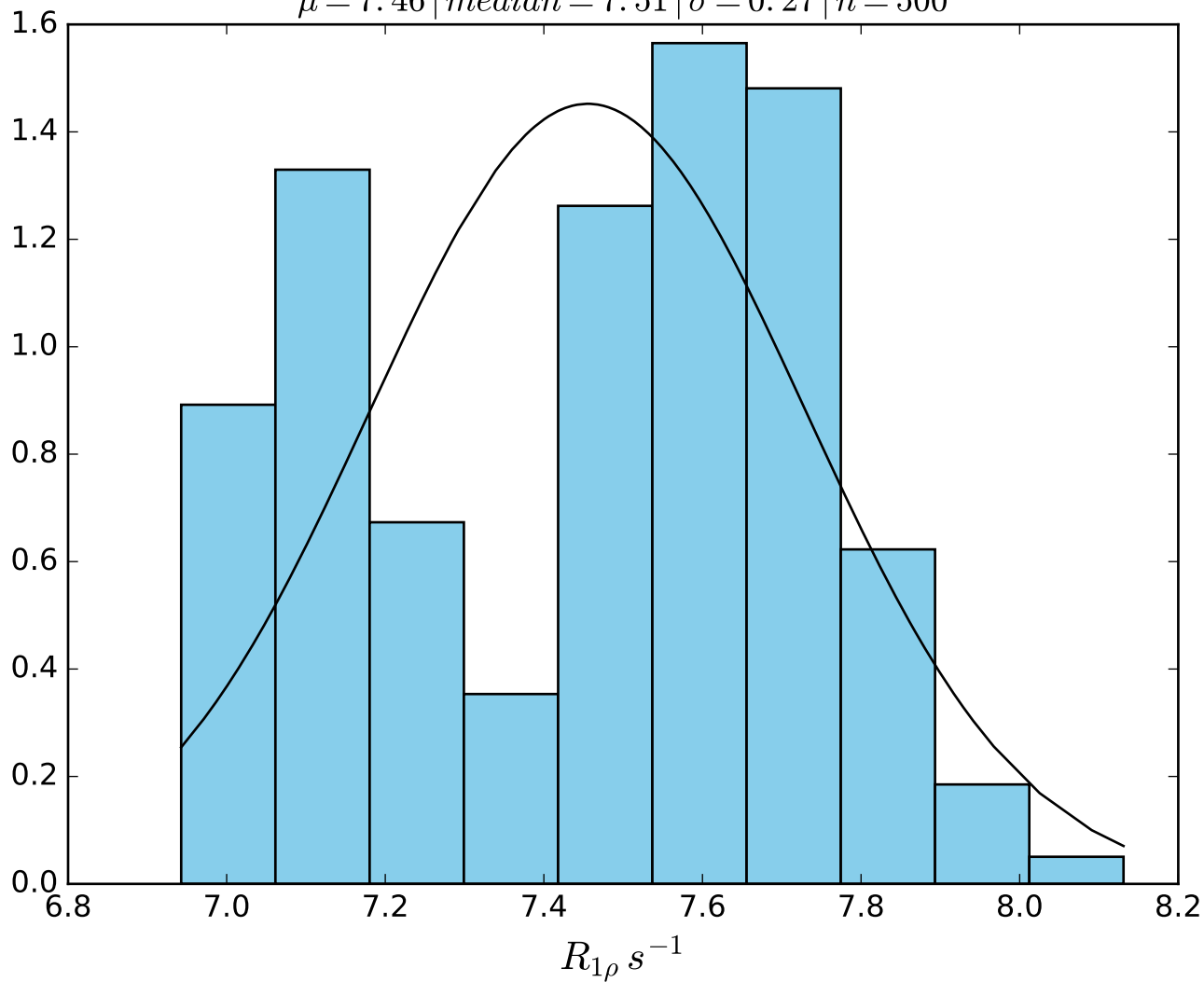
ω_1 100 Hz | Ω_{eff} 290 Hz | FN1431
 $\mu = 2.26$ | median = 2.26 | $\sigma = 0.05$ | $n = 500$



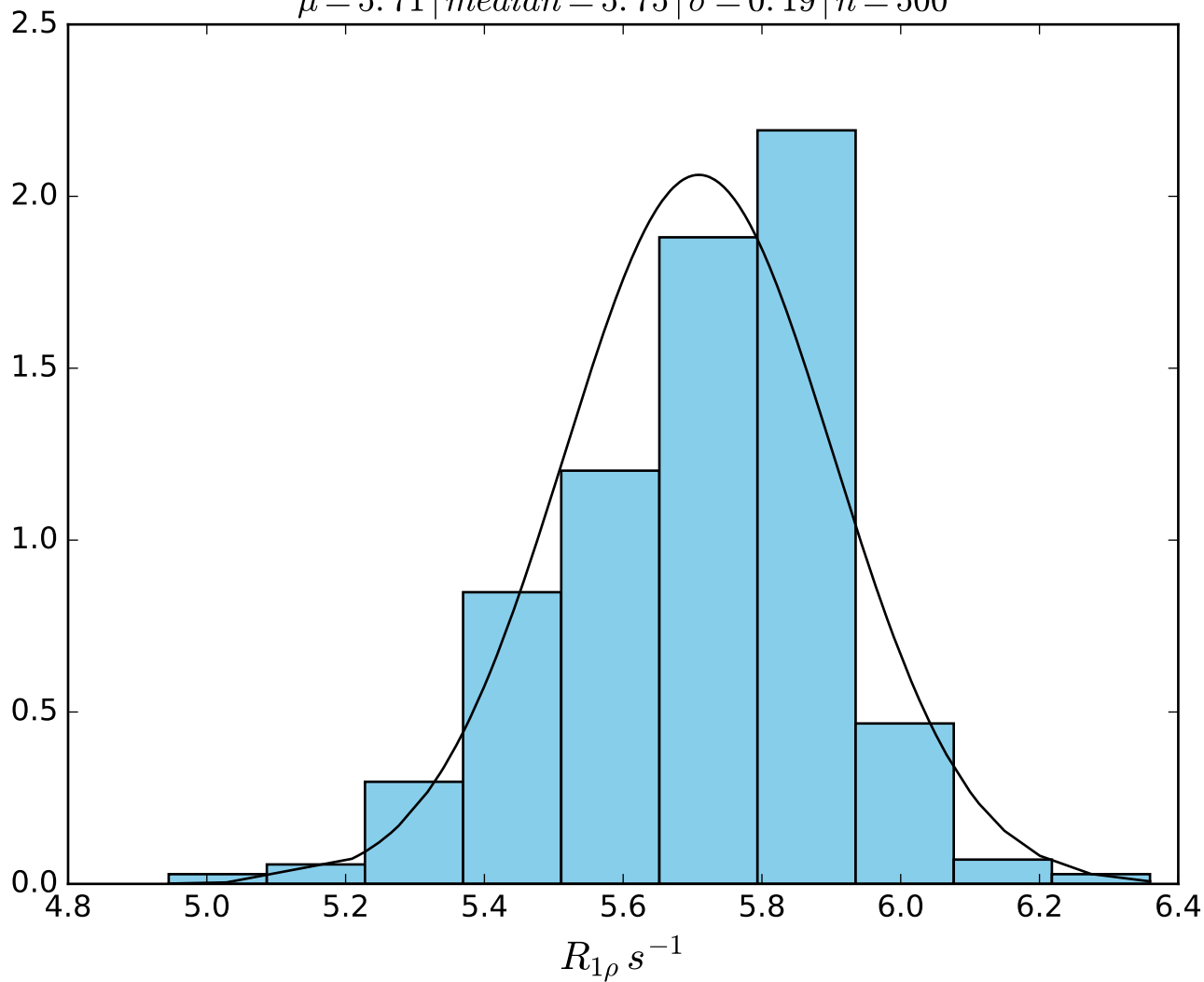
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1432}$
 $\mu = 8.81 \mid \text{median} = 8.82 \mid \sigma = 0.23 \mid n = 500$



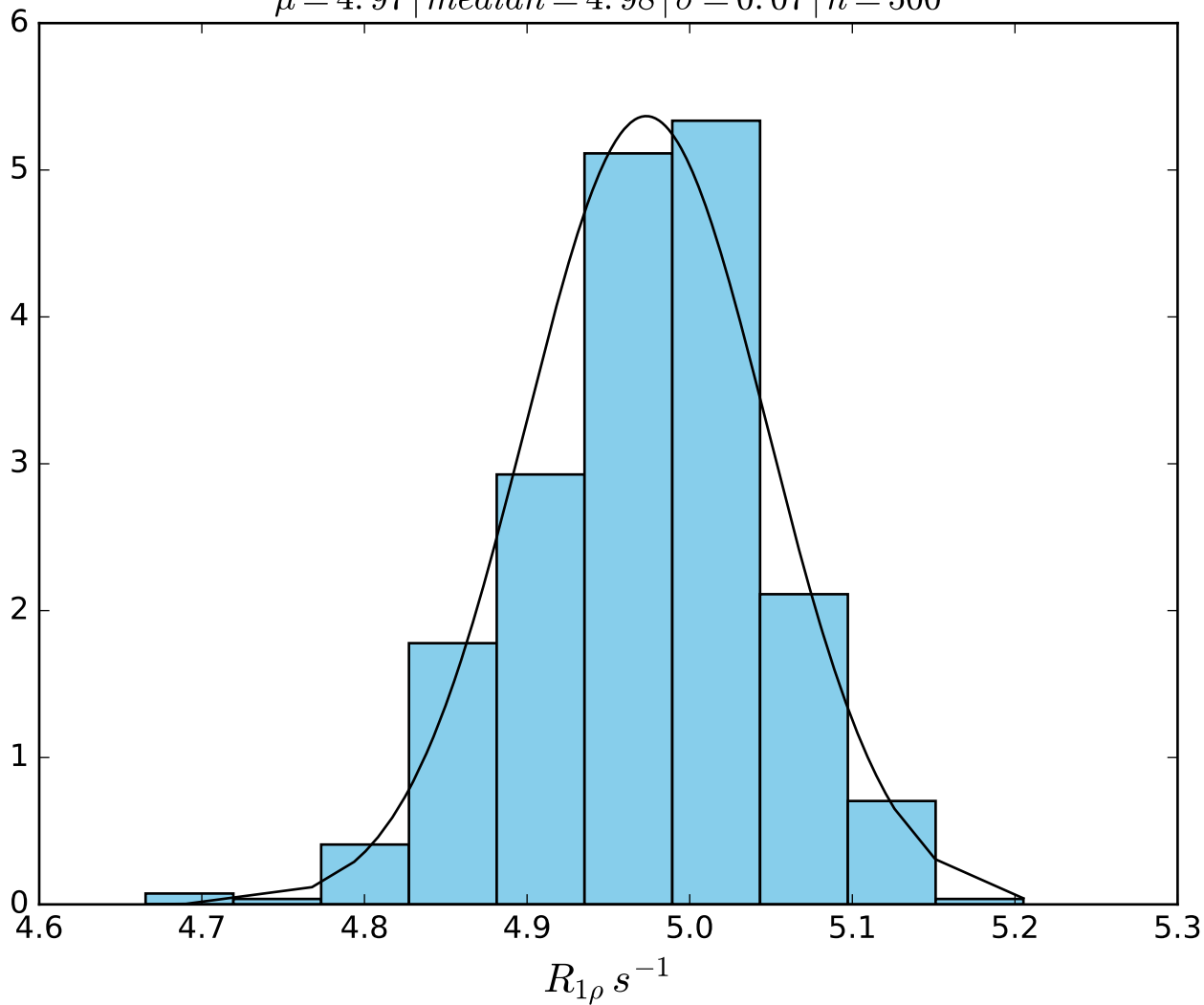
$\omega_1 \text{ 200 Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \text{FN1433}$
 $\mu = 7.46 \mid \text{median} = 7.51 \mid \sigma = 0.27 \mid n = 500$



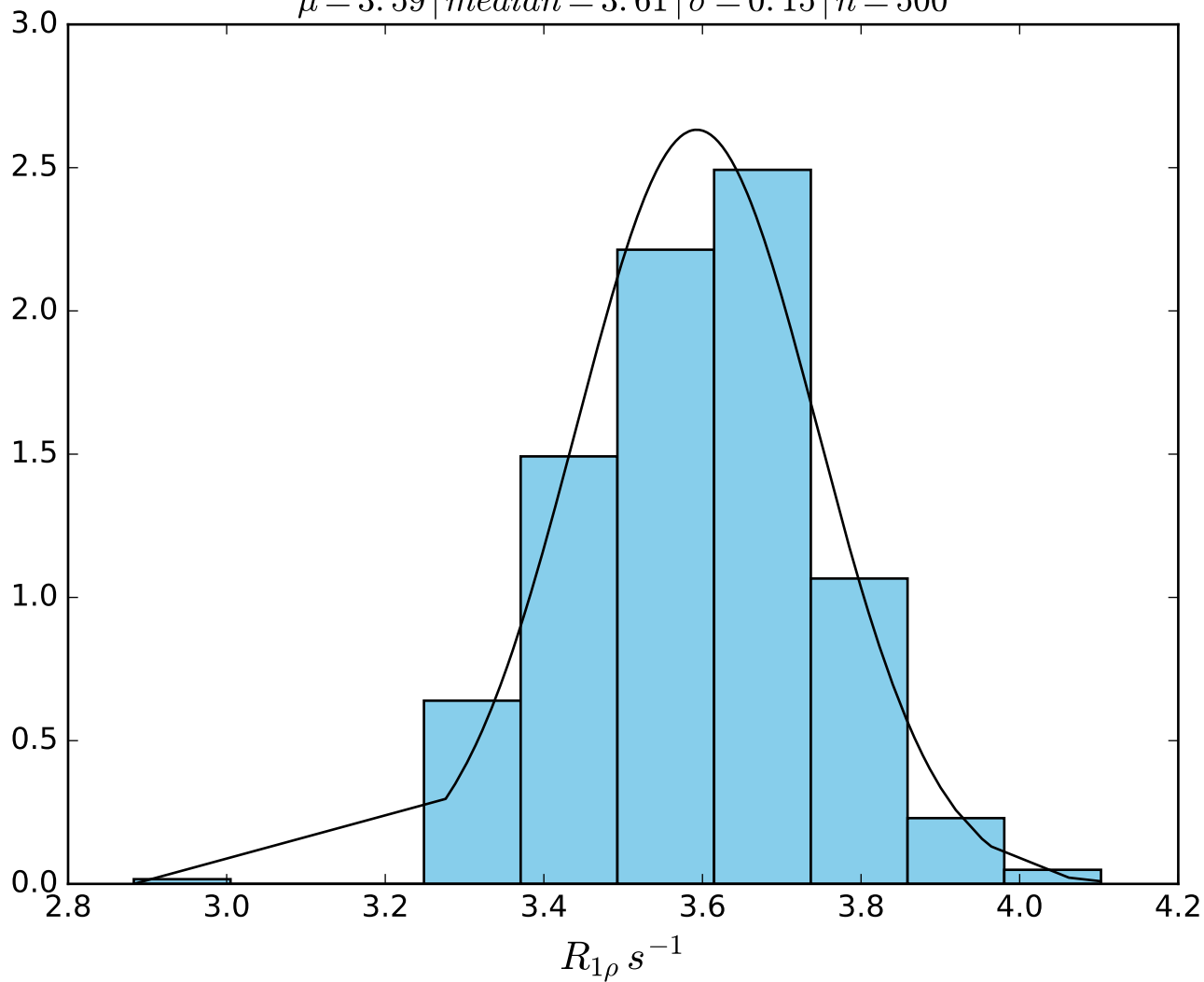
ω_1 200 Hz | Ω_{eff} - 150 Hz | FN1434
 $\mu = 5.71$ | median = 5.75 | $\sigma = 0.19$ | $n = 500$



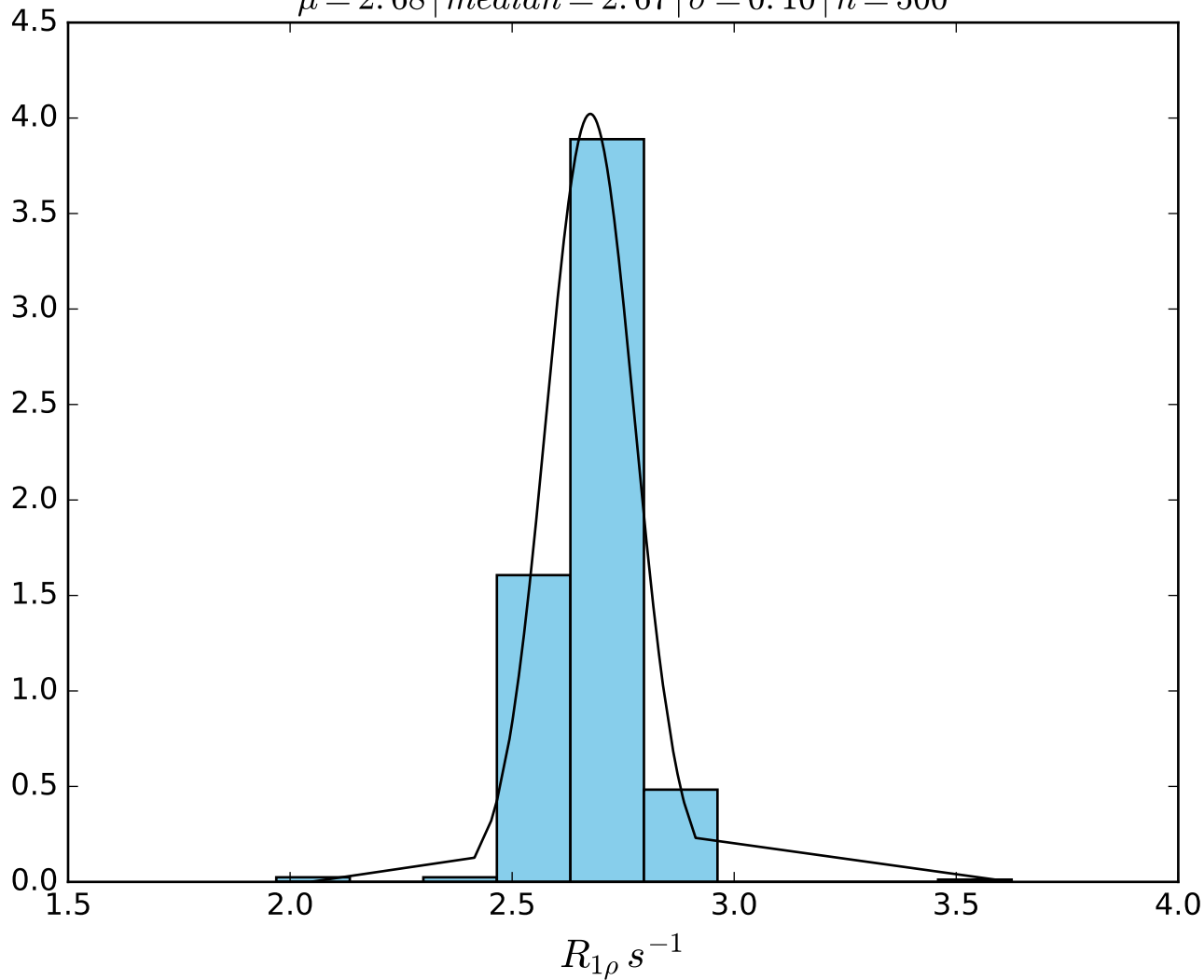
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1435}$
 $\mu = 4.97 \mid \text{median} = 4.98 \mid \sigma = 0.07 \mid n = 500$



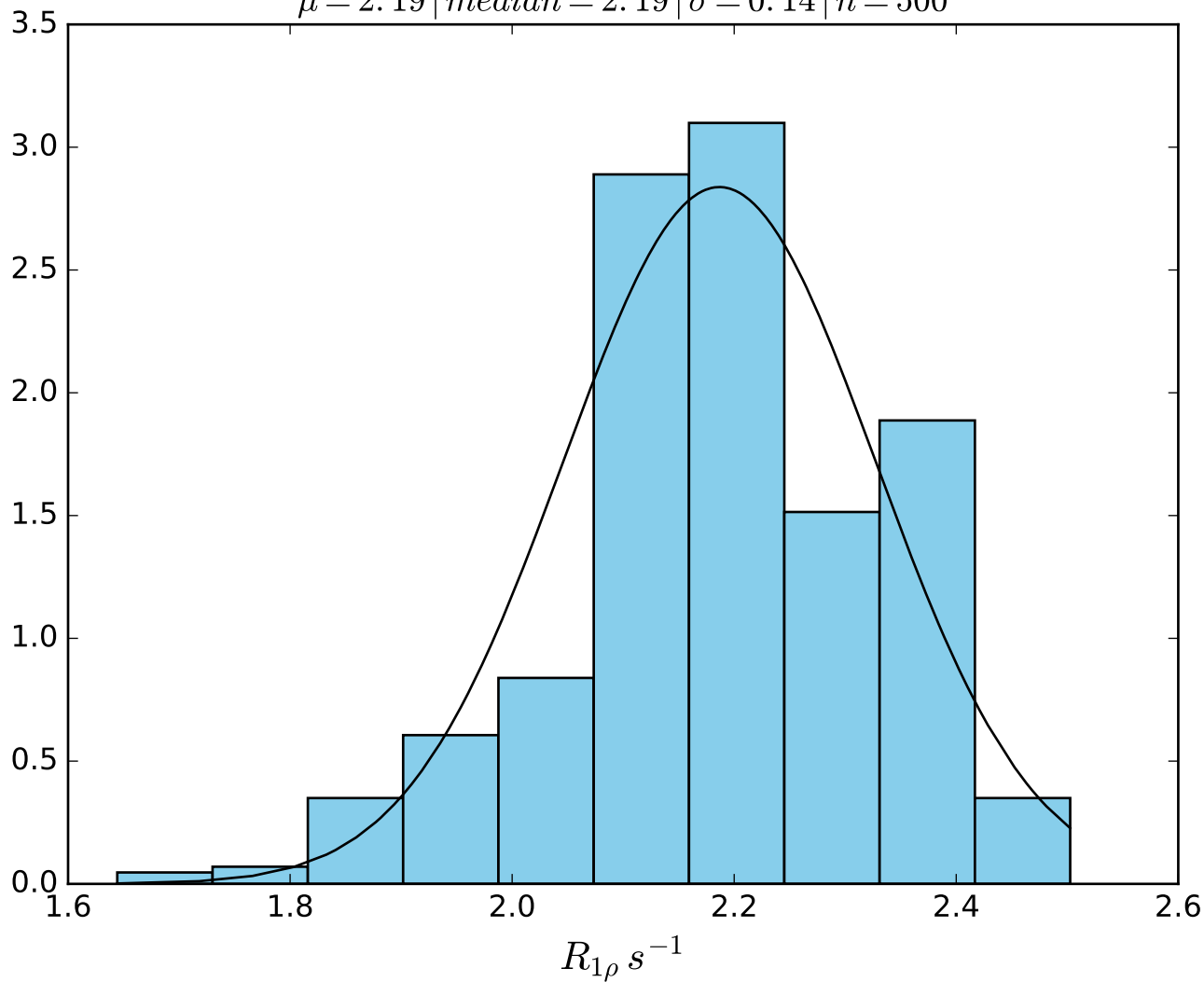
ω_1 200 Hz | Ω_{eff} - 300 Hz | FN1436
 $\mu = 3.59$ | median = 3.61 | $\sigma = 0.15$ | $n = 500$



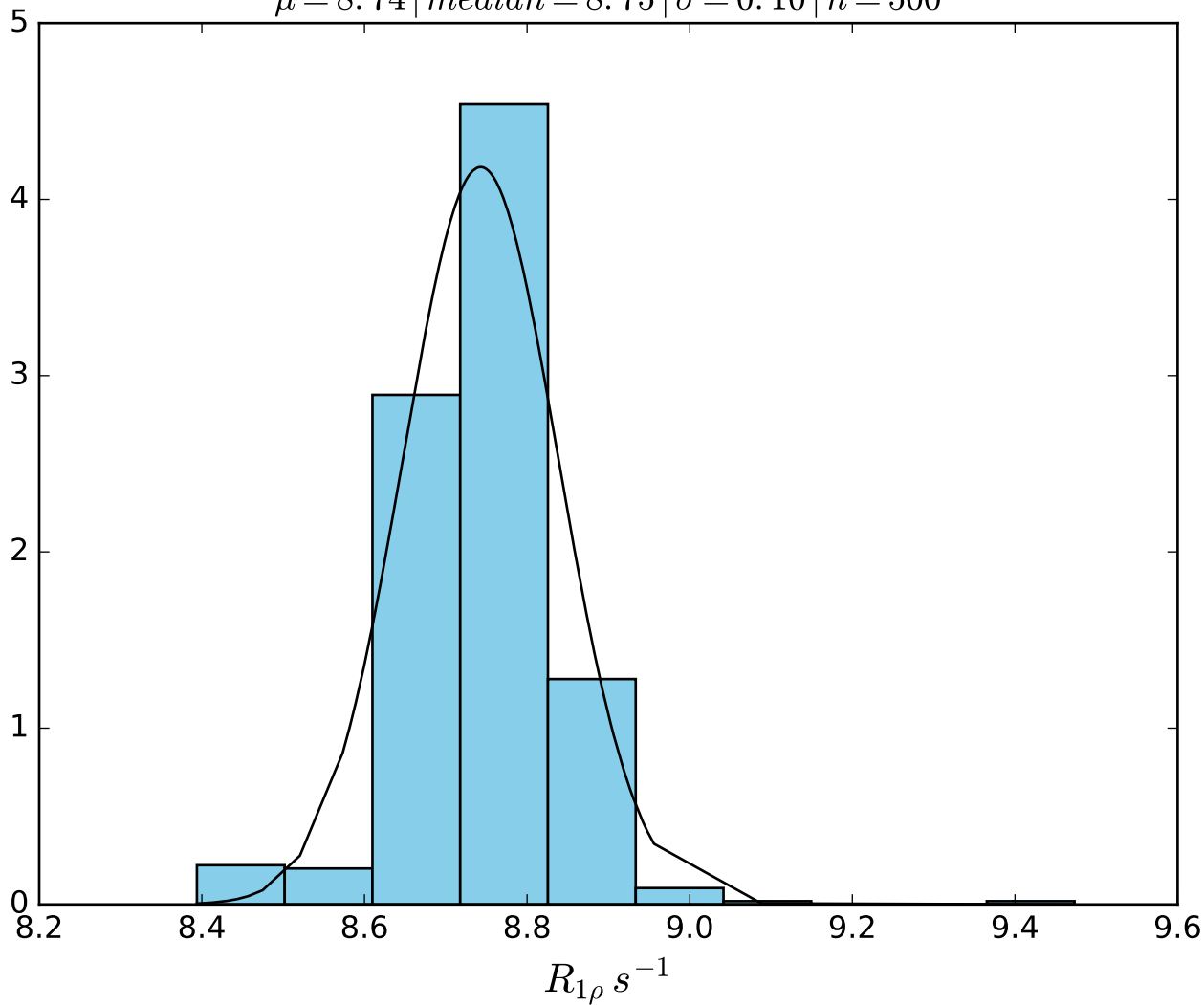
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \text{FN1437}$
 $\mu = 2.68 \mid \text{median} = 2.67 \mid \sigma = 0.10 \mid n = 500$



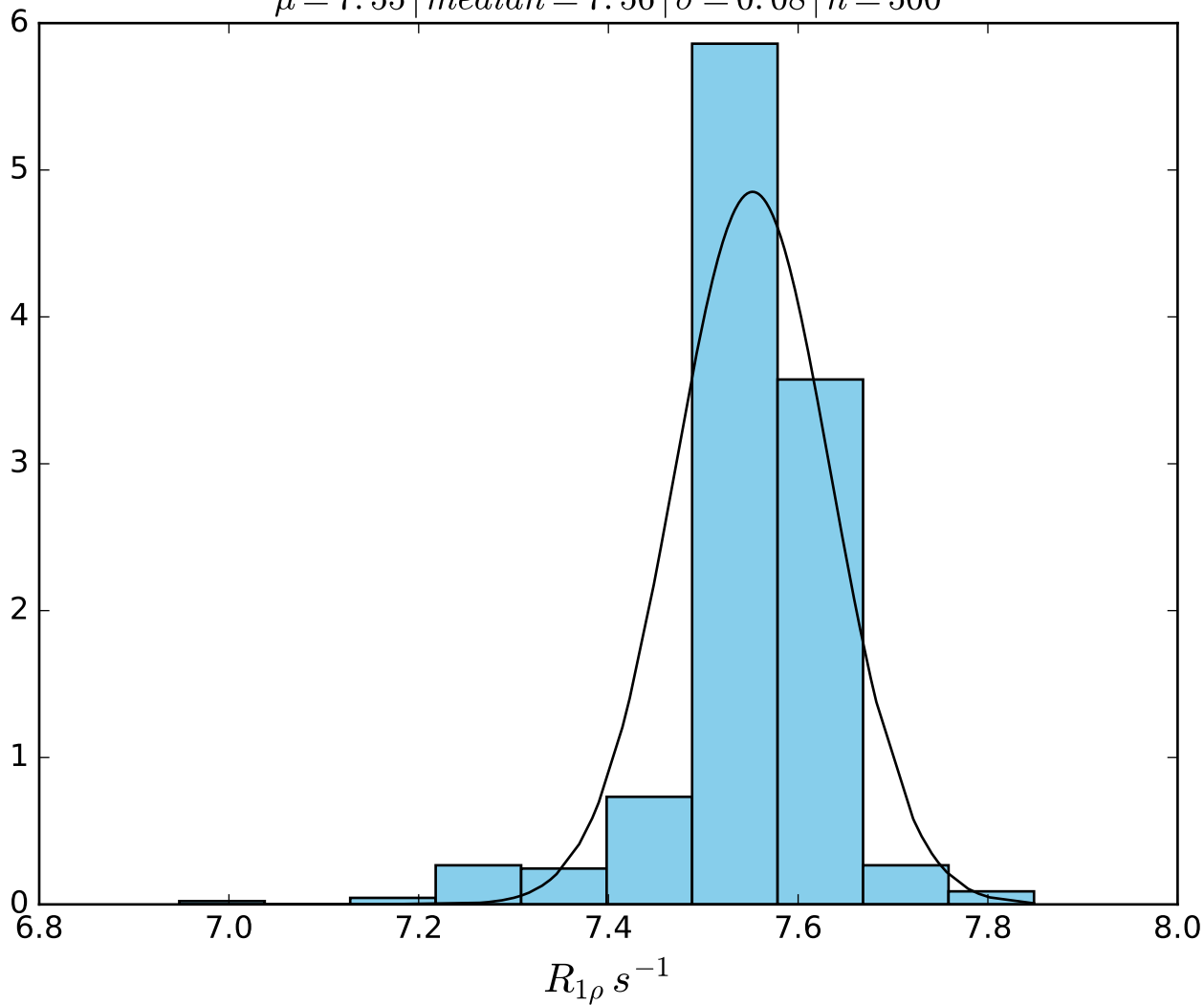
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid FN1438$
 $\mu = 2.19 \mid median = 2.19 \mid \sigma = 0.14 \mid n = 500$



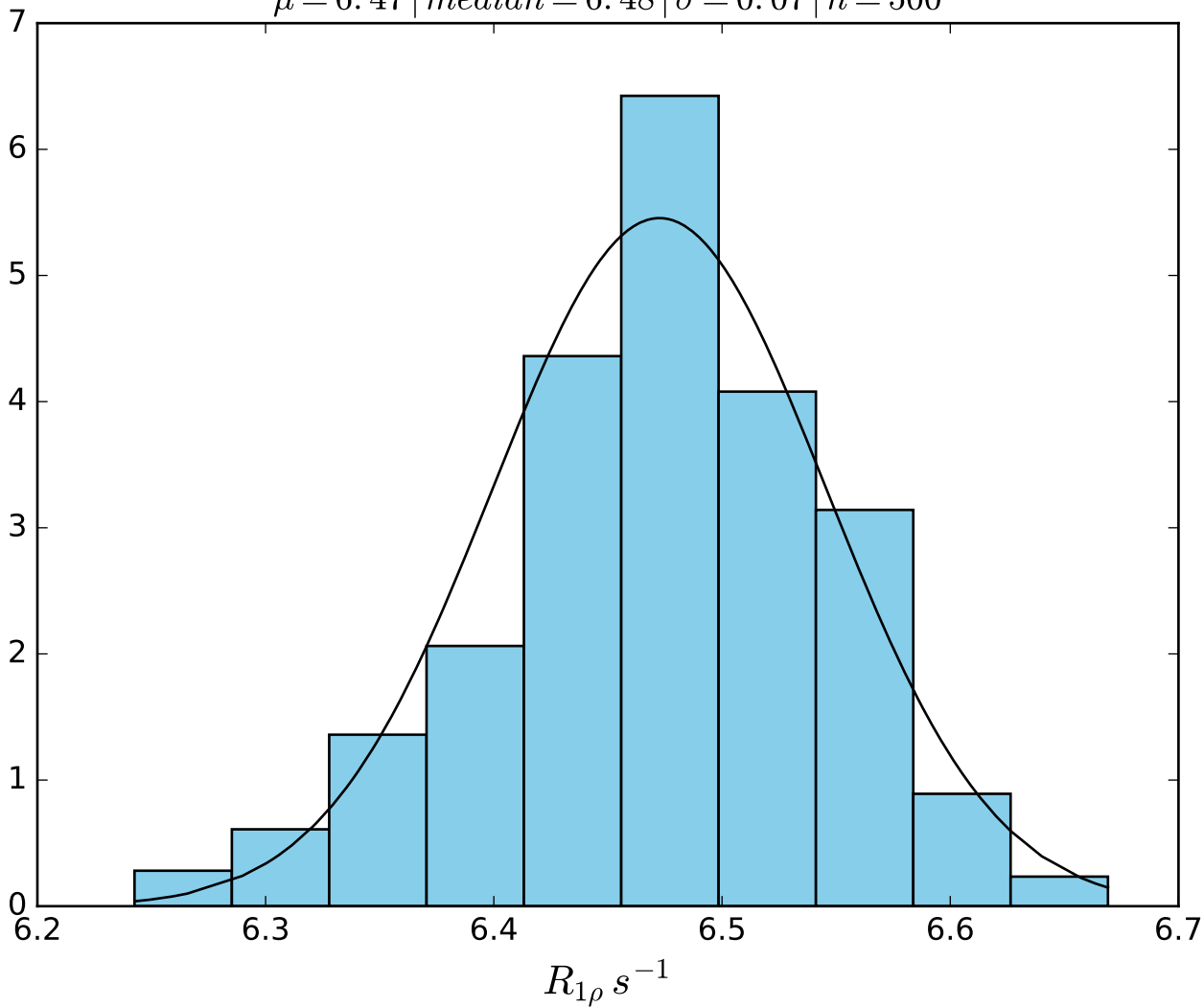
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} \text{ } 50 \text{ Hz} \mid FN1439$
 $\mu = 8.74 \mid median = 8.75 \mid \sigma = 0.10 \mid n = 500$



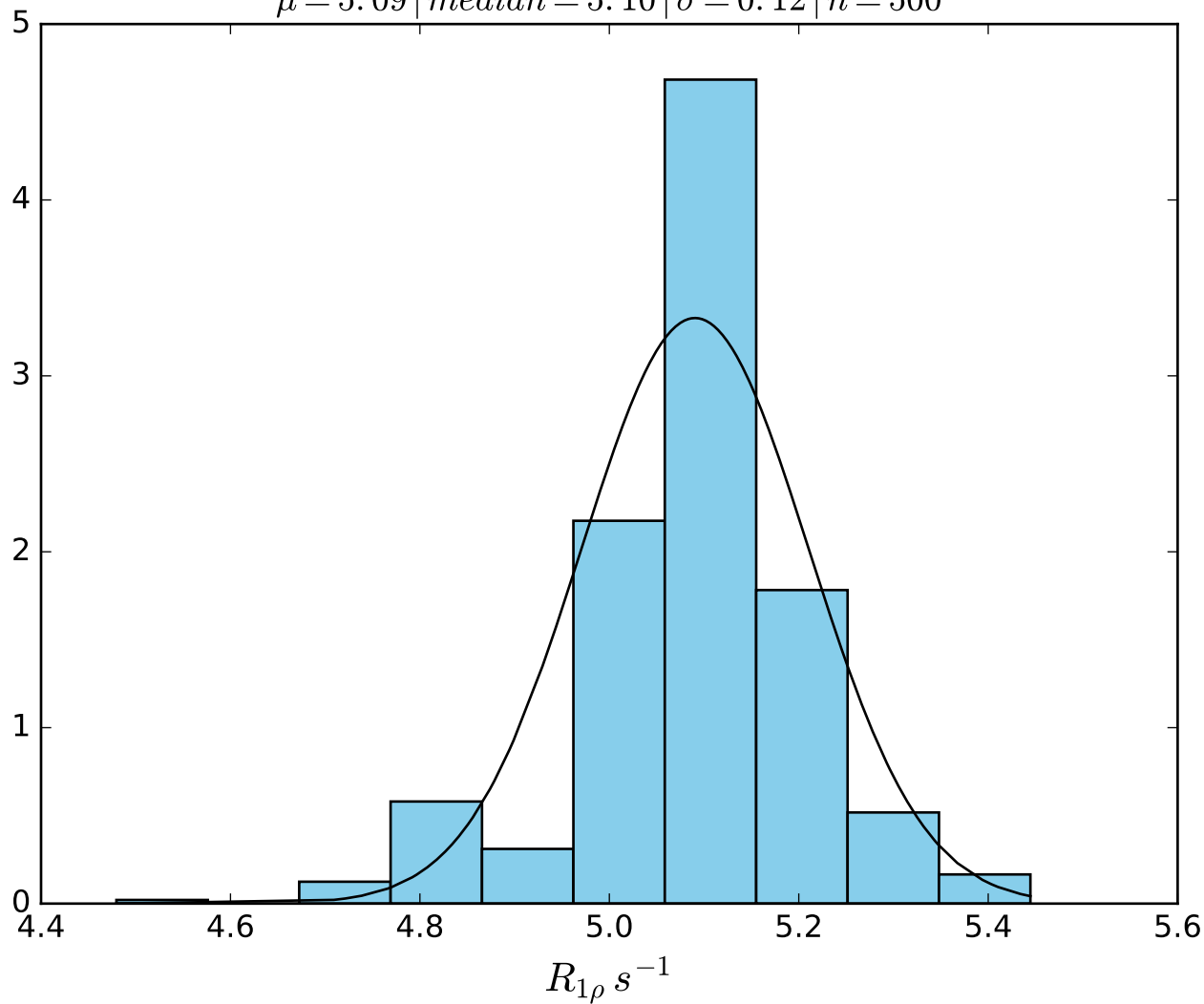
ω_1 200 Hz | Ω_{eff} 100 Hz | FN1440
 $\mu = 7.55$ | median = 7.56 | $\sigma = 0.08$ | $n = 500$



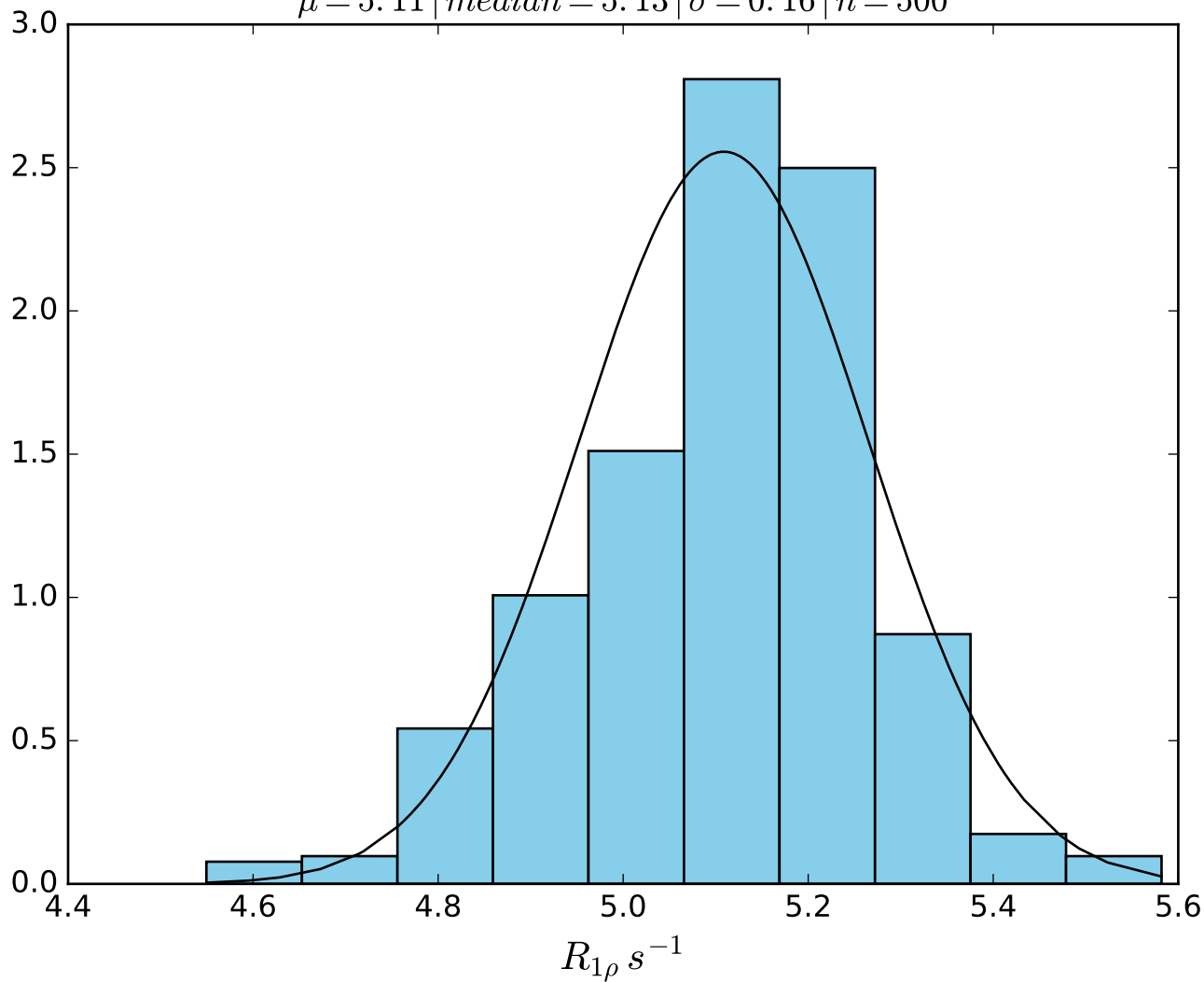
ω_1 200 Hz | Ω_{eff} 150 Hz | FN1441
 $\mu = 6.47$ | median = 6.48 | $\sigma = 0.07$ | $n = 500$



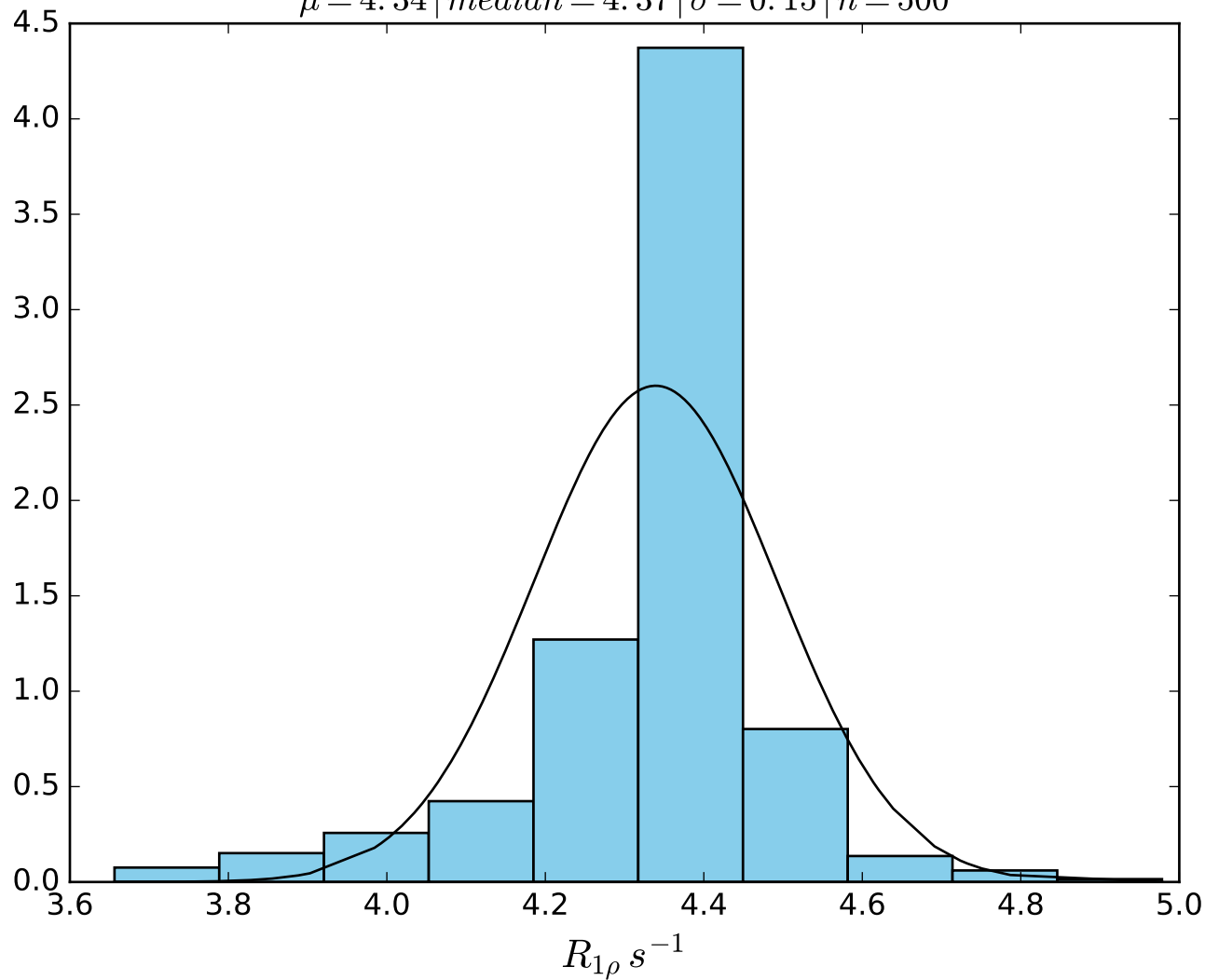
ω_1 200 Hz | Ω_{eff} 200 Hz | FN1442
 $\mu = 5.09$ | median = 5.10 | $\sigma = 0.12$ | $n = 500$



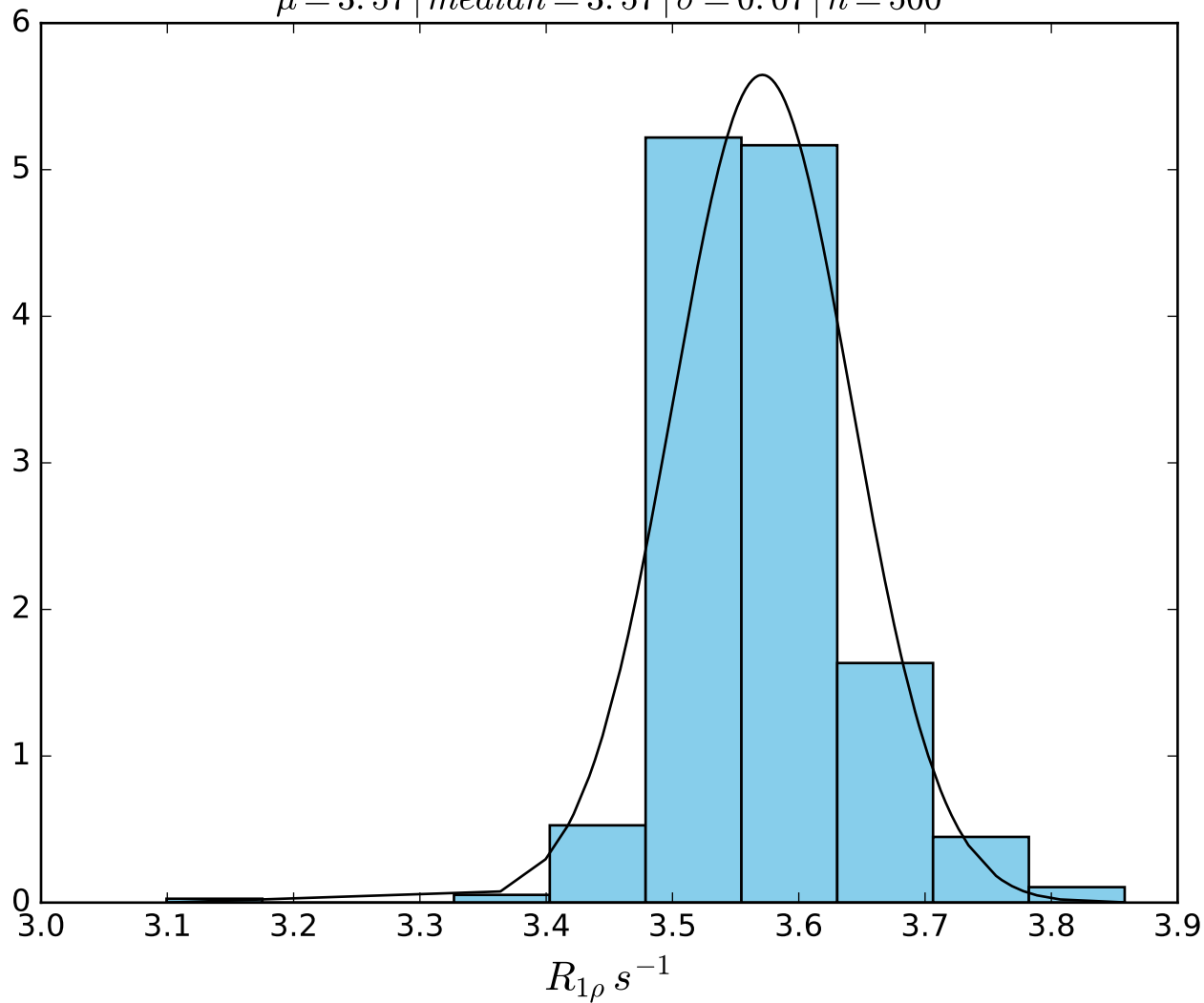
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} \text{ } 200 \text{ Hz} \mid \text{FN1443}$
 $\mu = 5.11 \mid median = 5.13 \mid \sigma = 0.16 \mid n = 500$



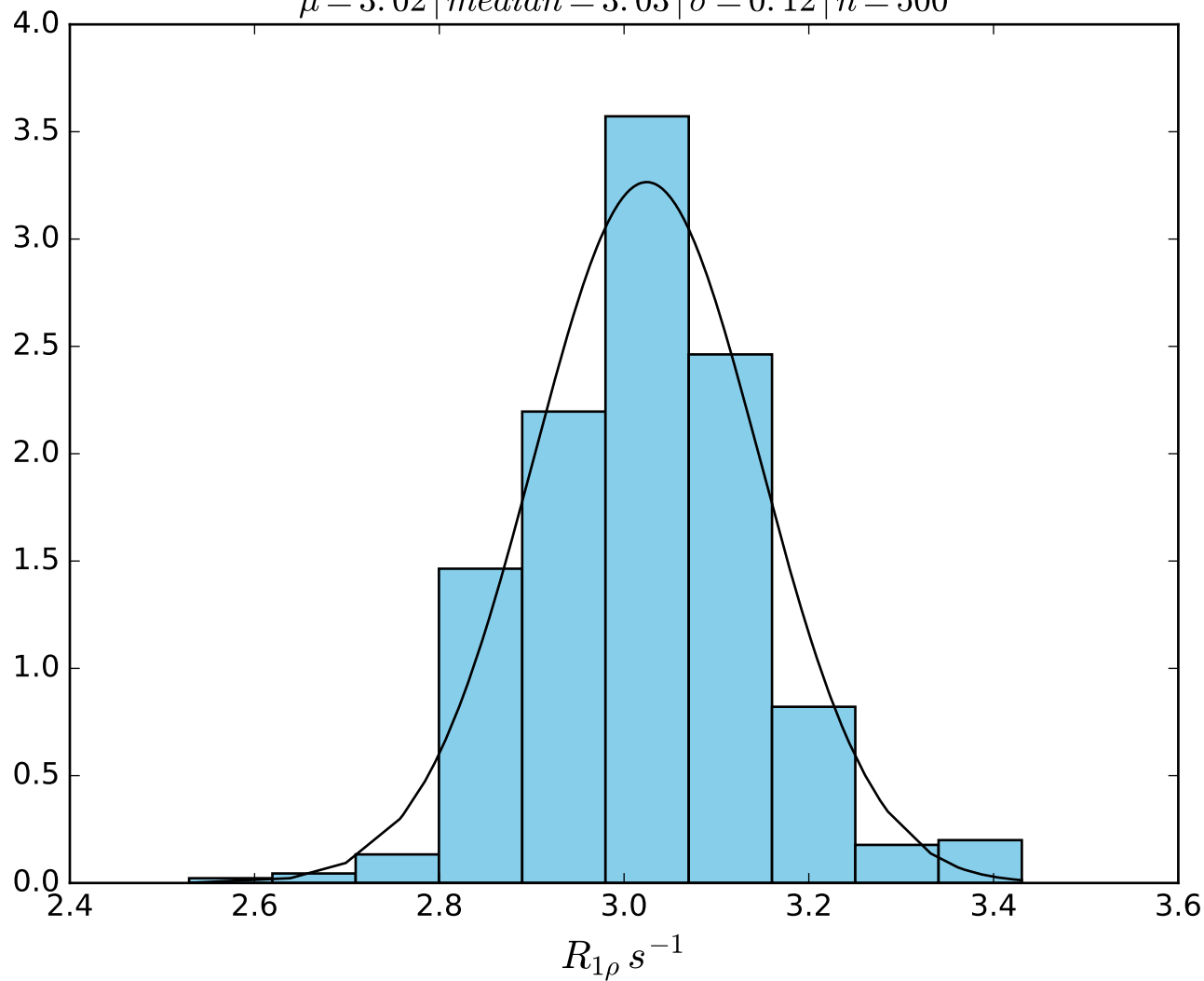
ω_1 200 Hz | Ω_{eff} 250 Hz | FN1444
 $\mu = 4.34$ | median = 4.37 | $\sigma = 0.15$ | $n = 500$



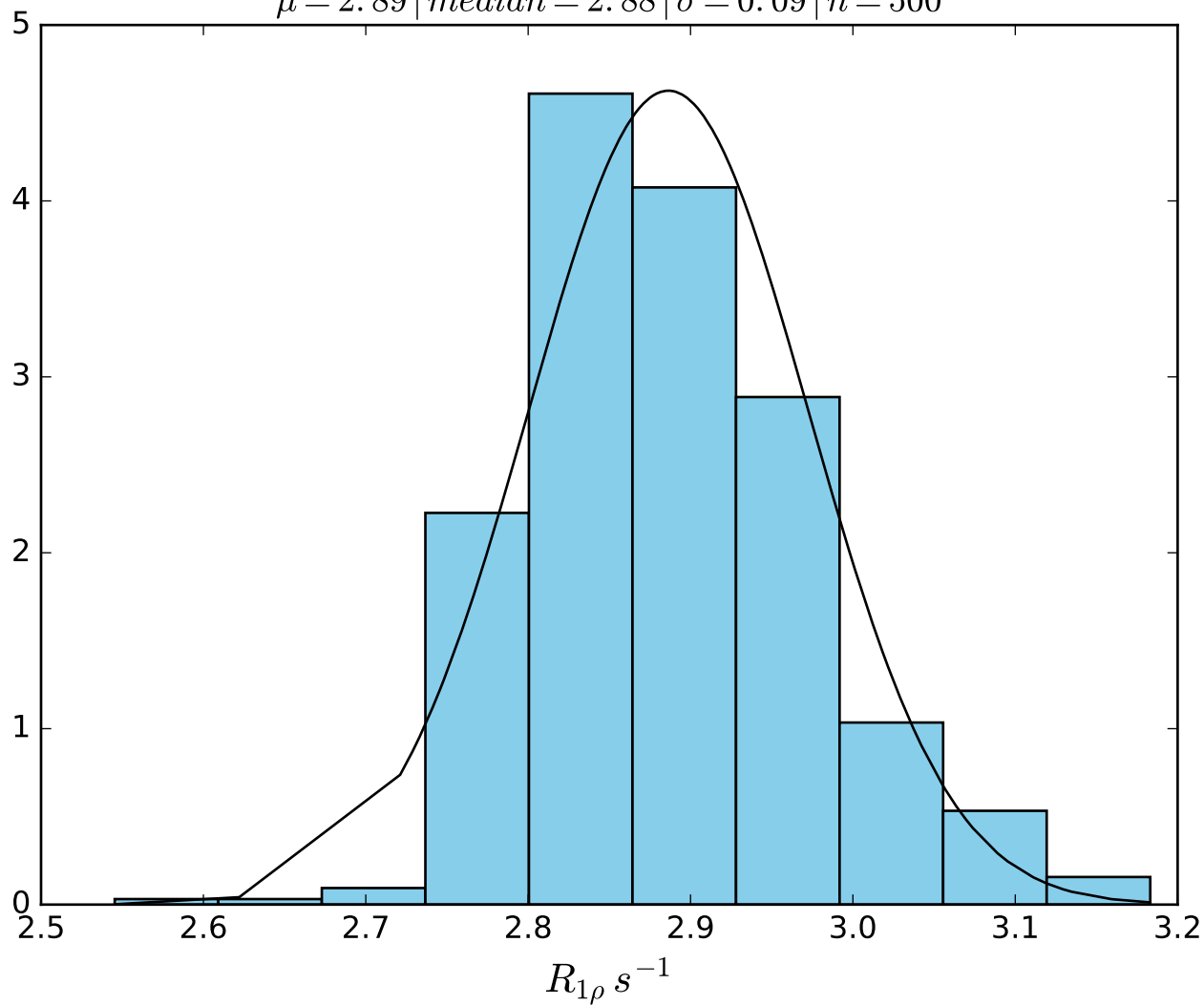
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} \ 300 \text{ Hz} \mid \text{FN1445}$
 $\mu = 3.57 \mid \text{median} = 3.57 \mid \sigma = 0.07 \mid n = 500$



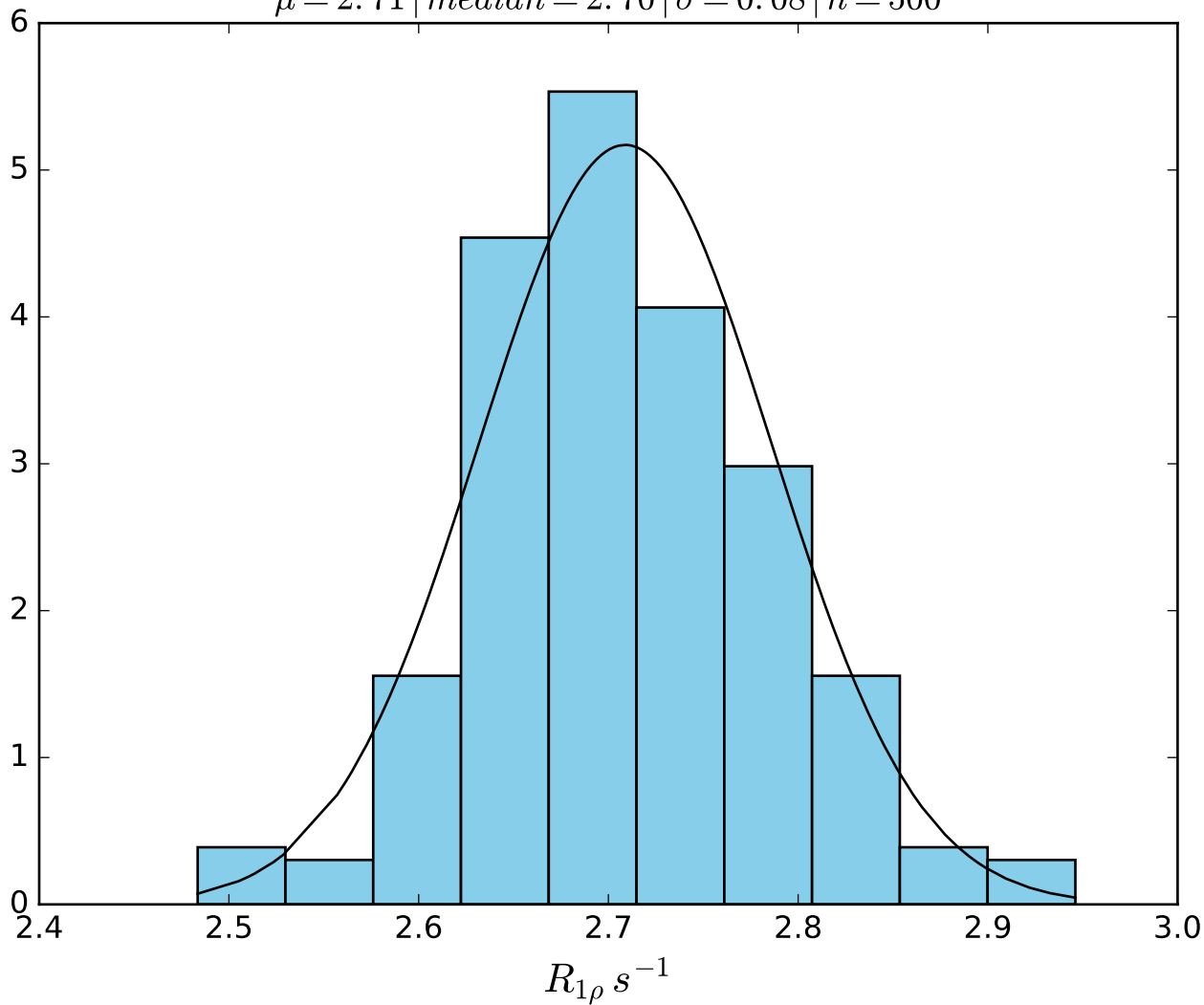
ω_1 200 Hz | Ω_{eff} 350 Hz | FN 1446
 $\mu = 3.02$ | median = 3.03 | $\sigma = 0.12$ | $n = 500$



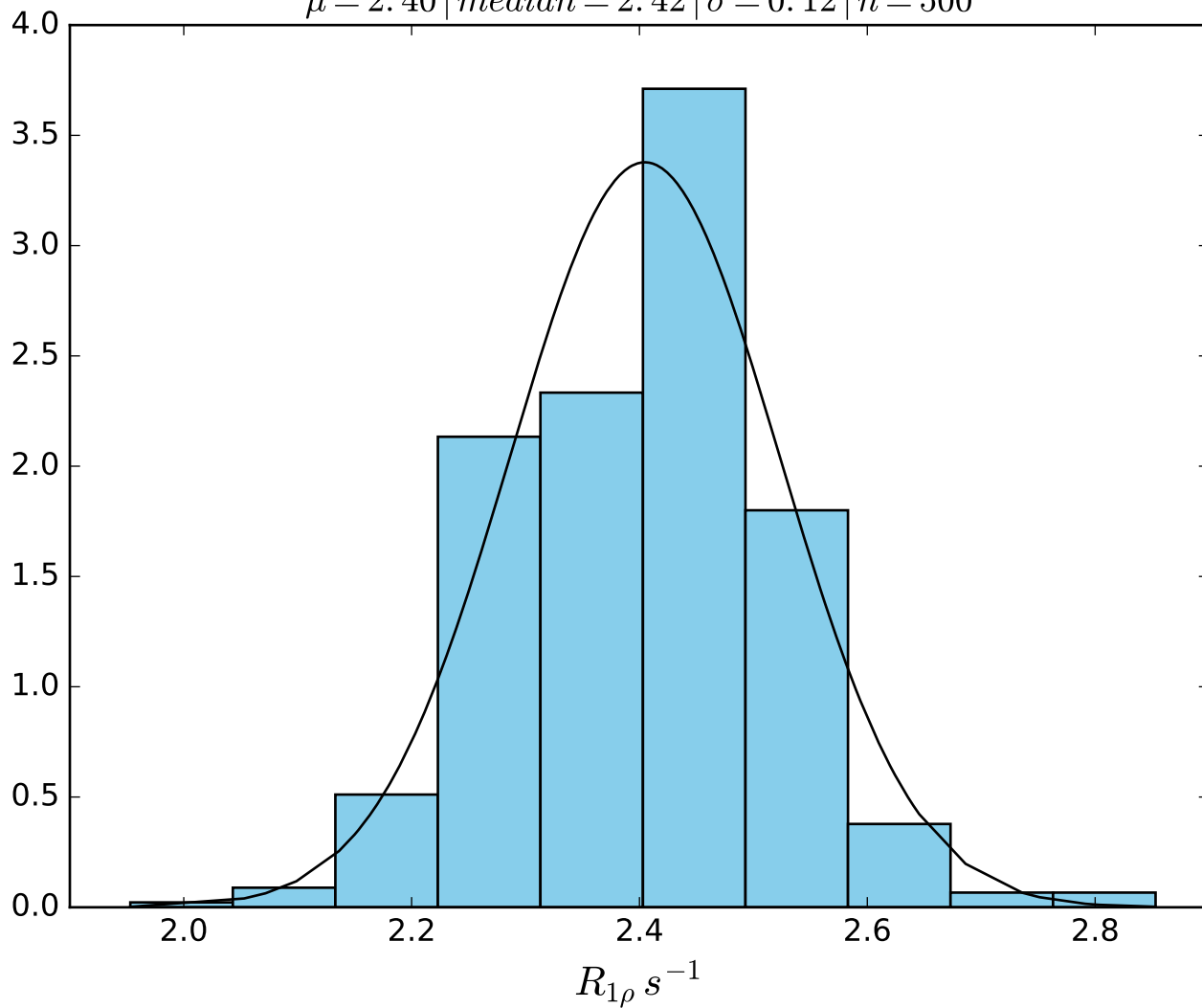
ω_1 200 Hz | Ω_{eff} 400 Hz | FN1447
 $\mu = 2.89$ | median = 2.88 | $\sigma = 0.09$ | $n = 500$



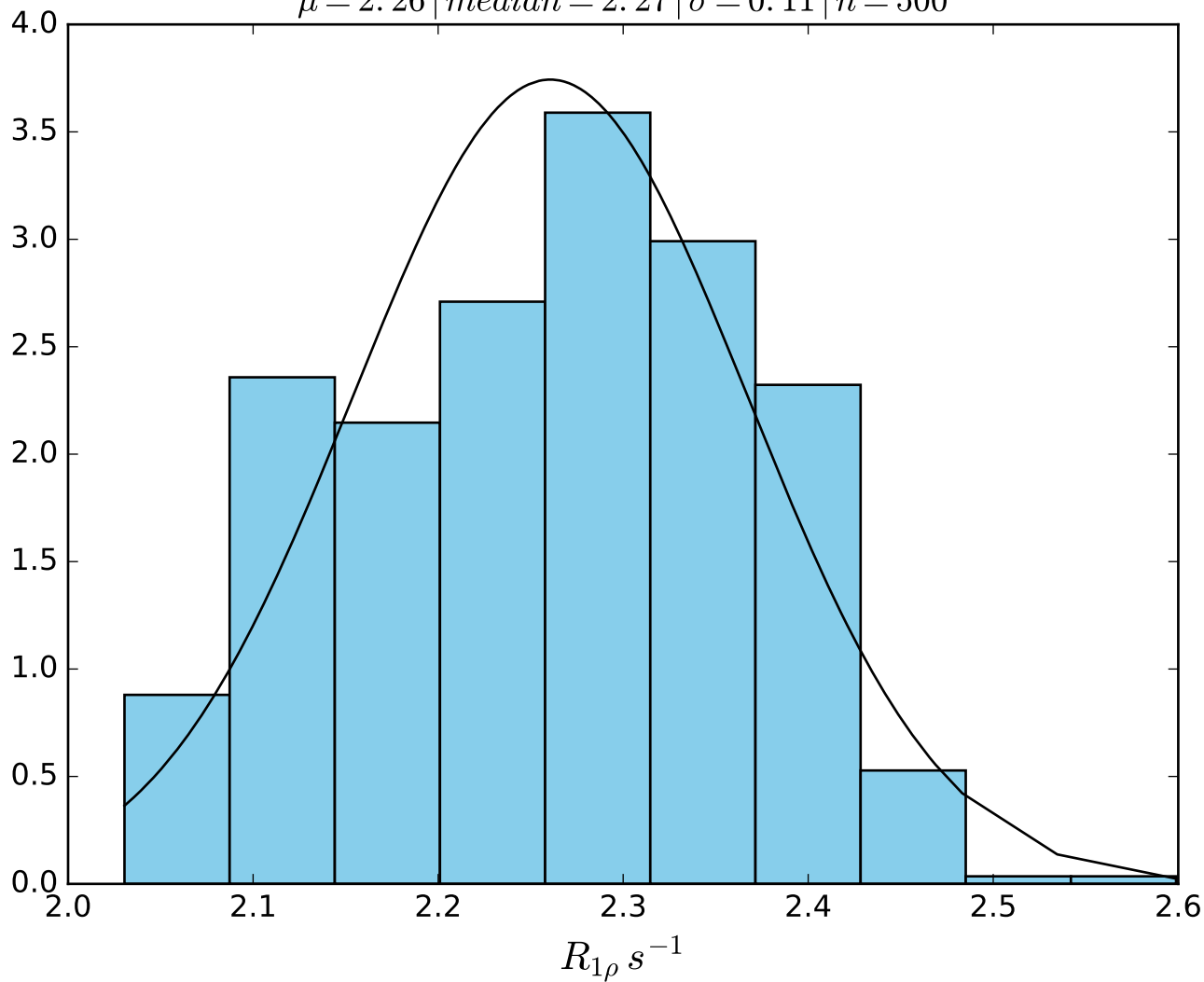
ω_1 200 Hz | Ω_{eff} 450 Hz | FN 1448
 $\mu = 2.71$ | median = 2.70 | $\sigma = 0.08$ | $n = 500$



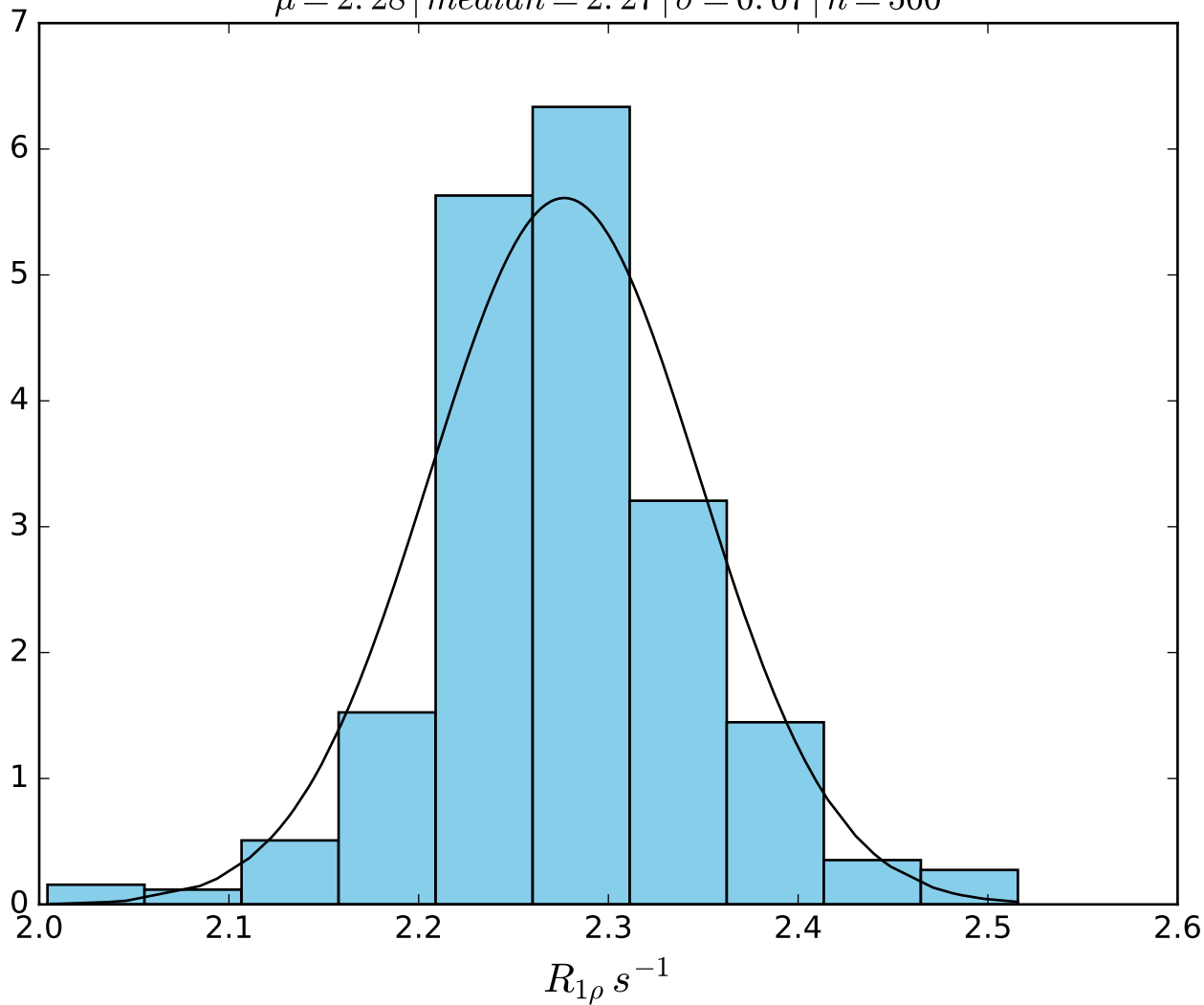
ω_1 200 Hz | Ω_{eff} 500 Hz | FN 1449
 $\mu = 2.40$ | median = 2.42 | $\sigma = 0.12$ | $n = 500$



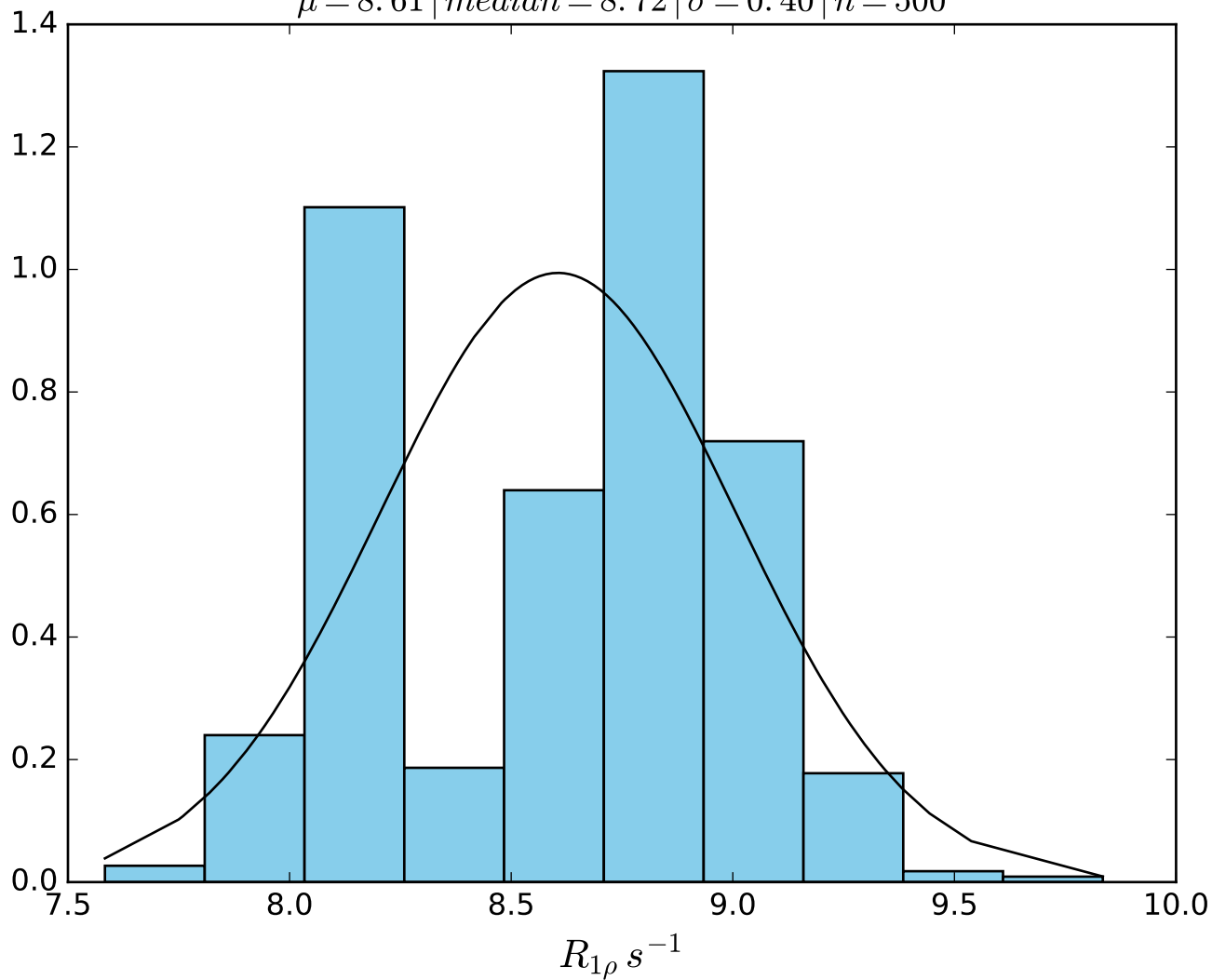
ω_1 200 Hz | Ω_{eff} 550 Hz | FN 1450
 $\mu = 2.26$ | median = 2.27 | $\sigma = 0.11$ | $n = 500$



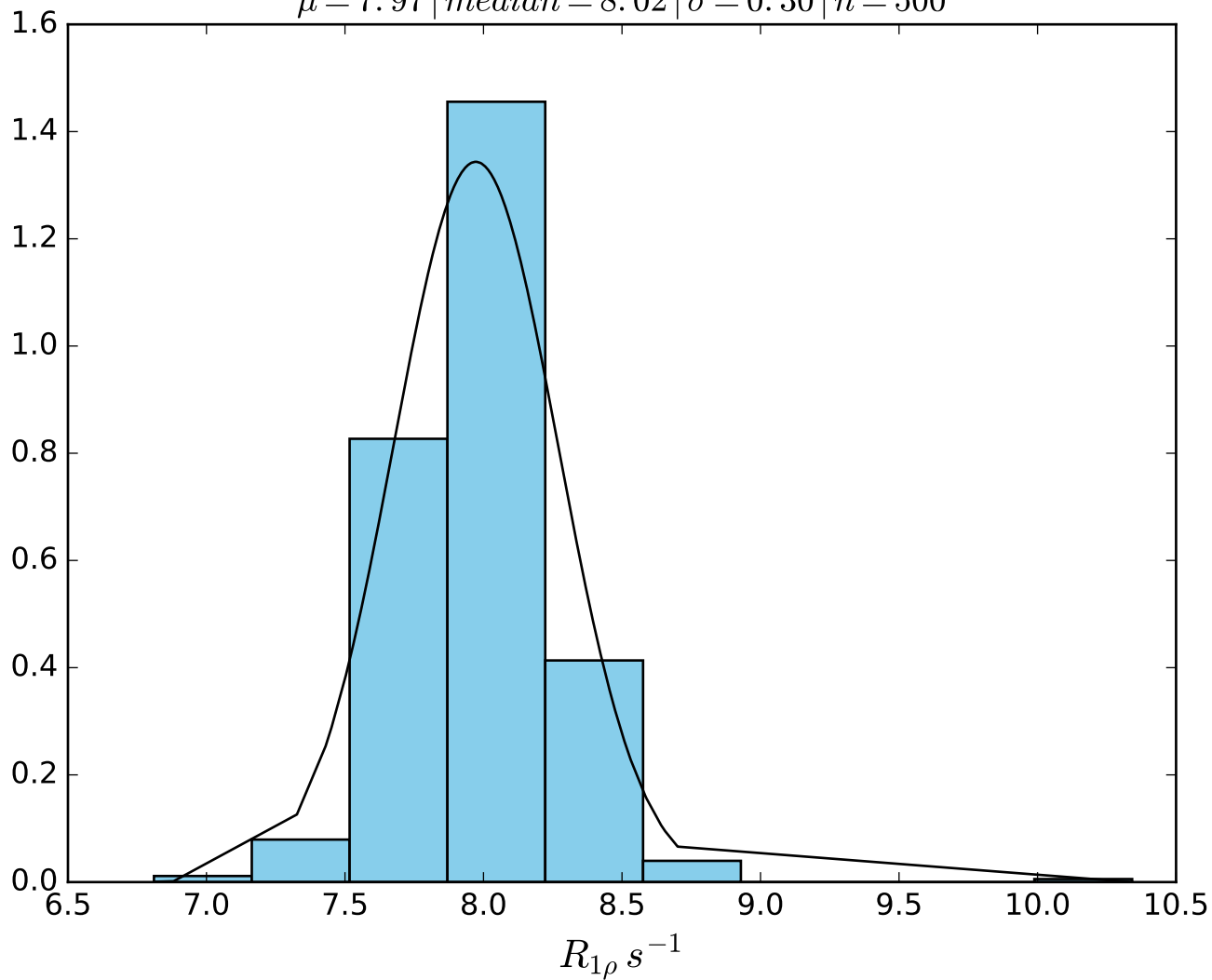
ω_1 200 Hz | Ω_{eff} 600 Hz | FN1451
 $\mu = 2.28$ | median = 2.27 | $\sigma = 0.07$ | $n = 500$



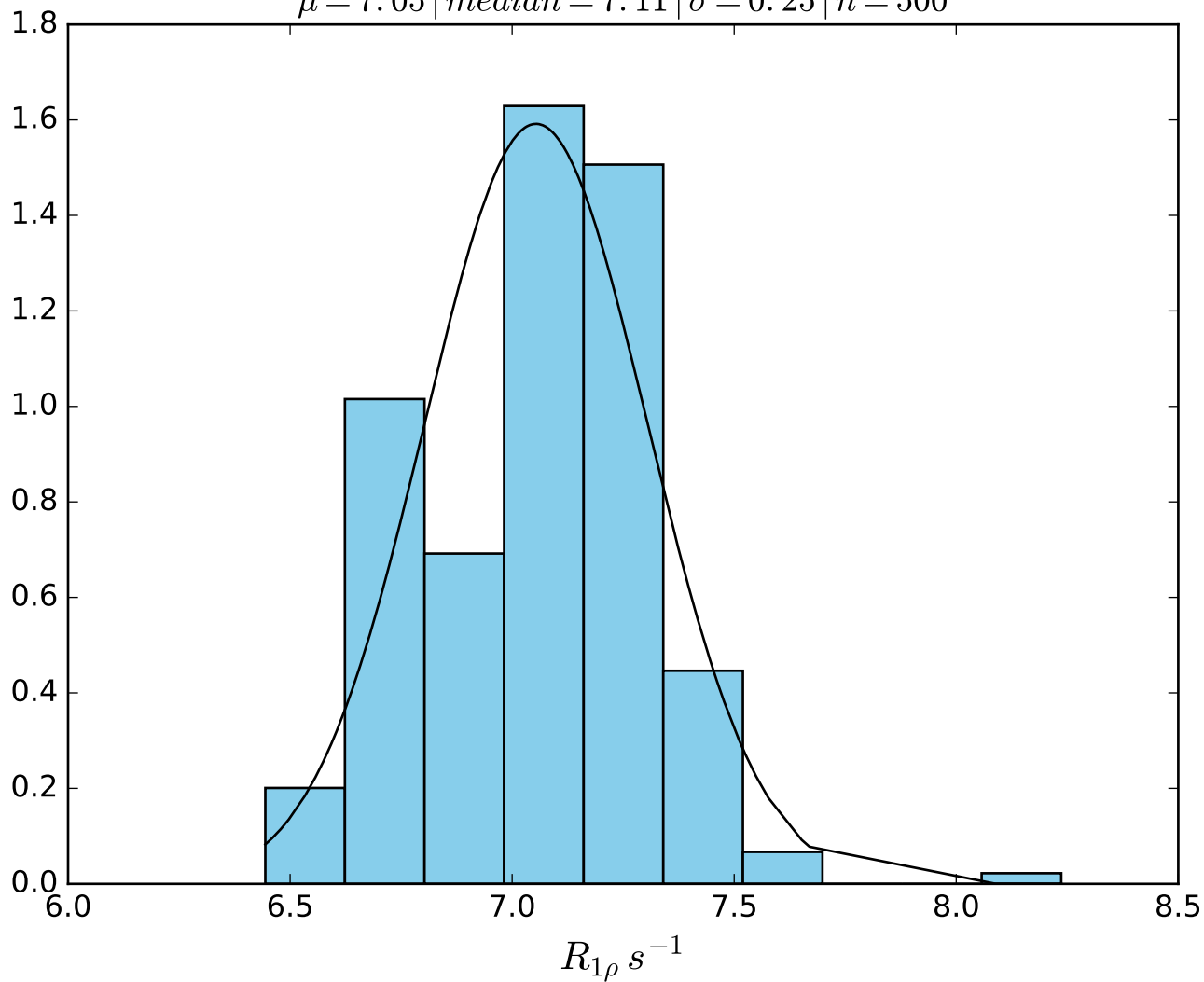
$\omega_1 \ 300 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1452}$
 $\mu = 8.61 \mid \text{median} = 8.72 \mid \sigma = 0.40 \mid n = 500$



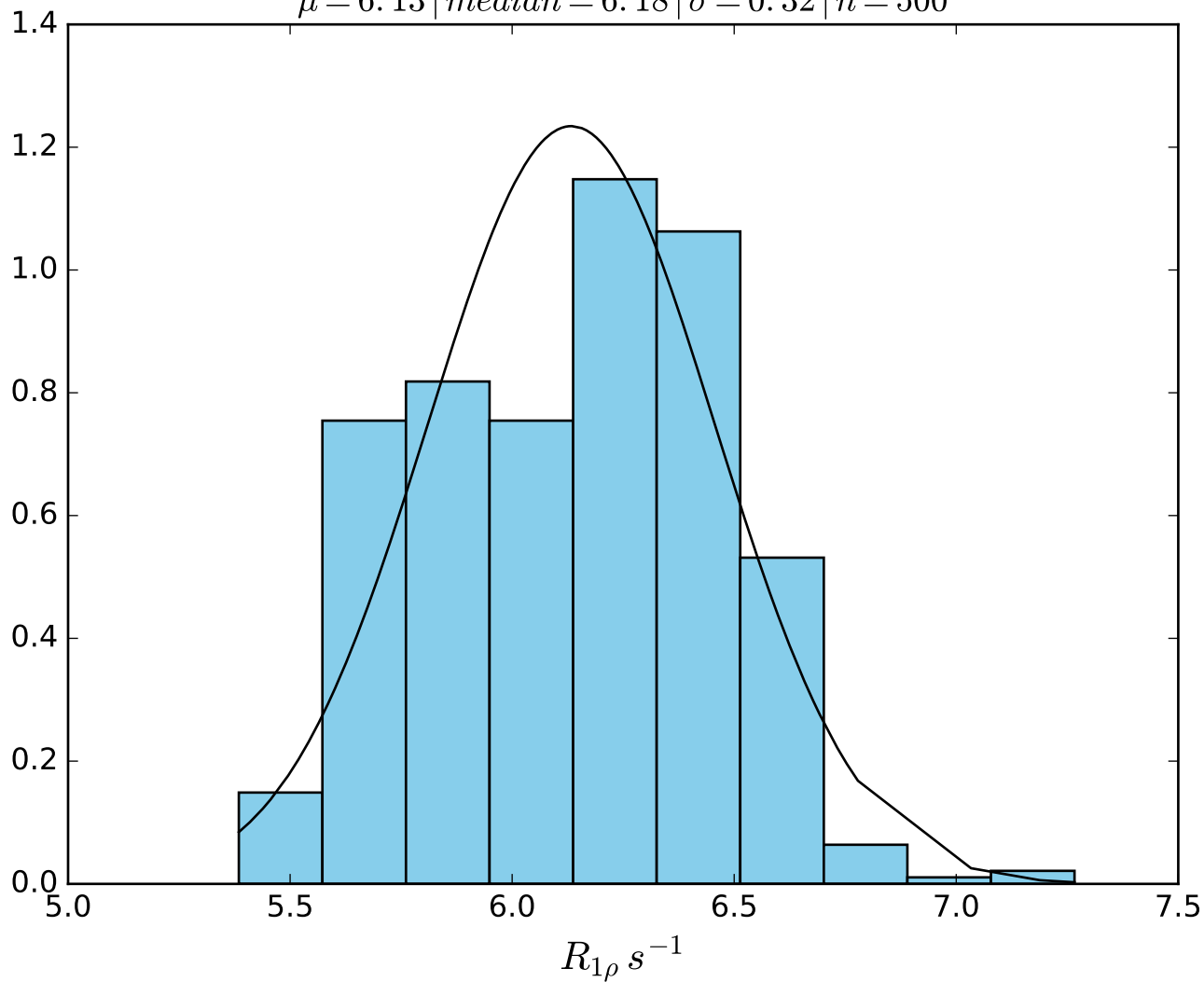
$\omega_1 \text{ } 300 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid FN1453$
 $\mu = 7.97 \mid median = 8.02 \mid \sigma = 0.30 \mid n = 500$



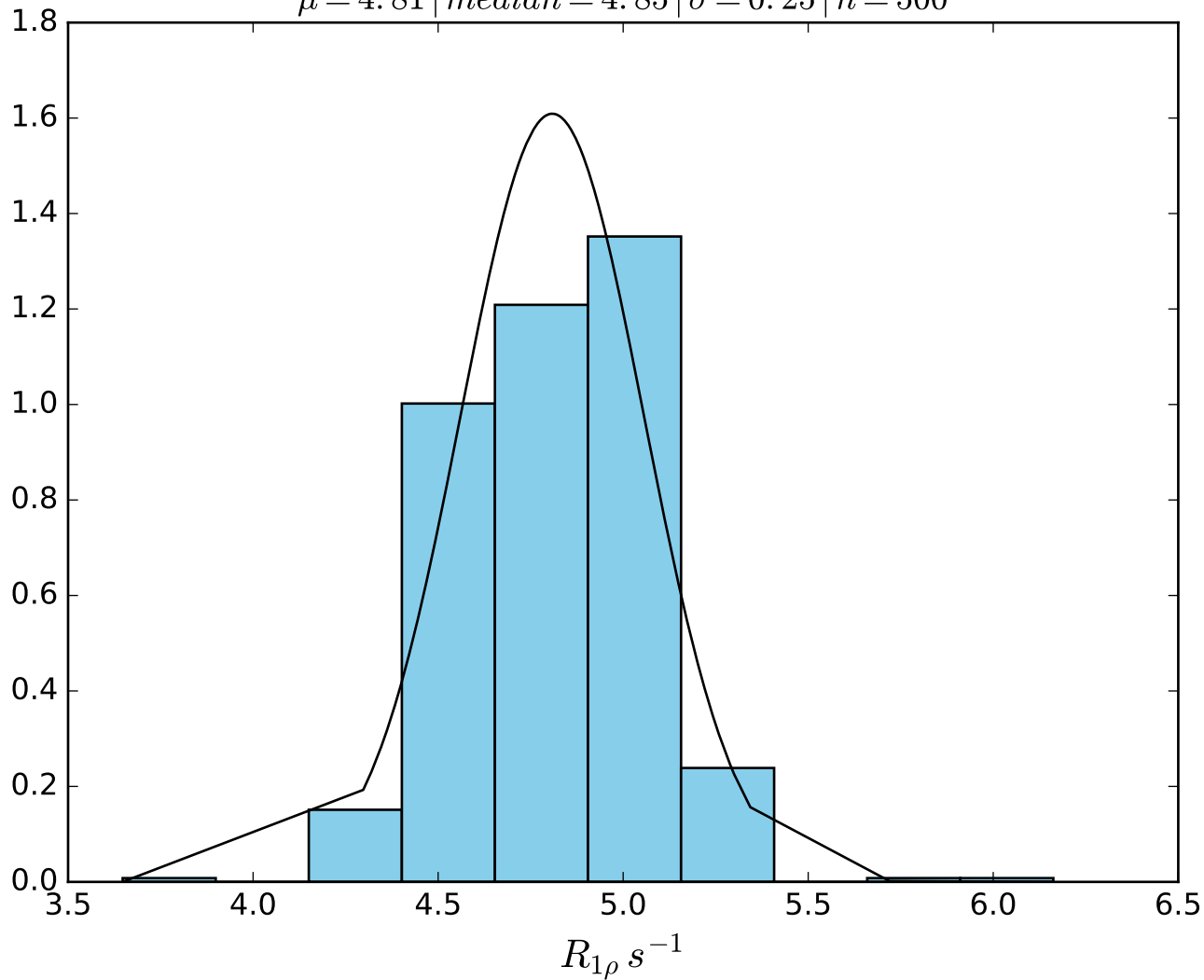
ω_1 300 Hz | Ω_{eff} - 150 Hz | FN 1454
 $\mu = 7.05$ | median = 7.11 | $\sigma = 0.25$ | $n = 500$



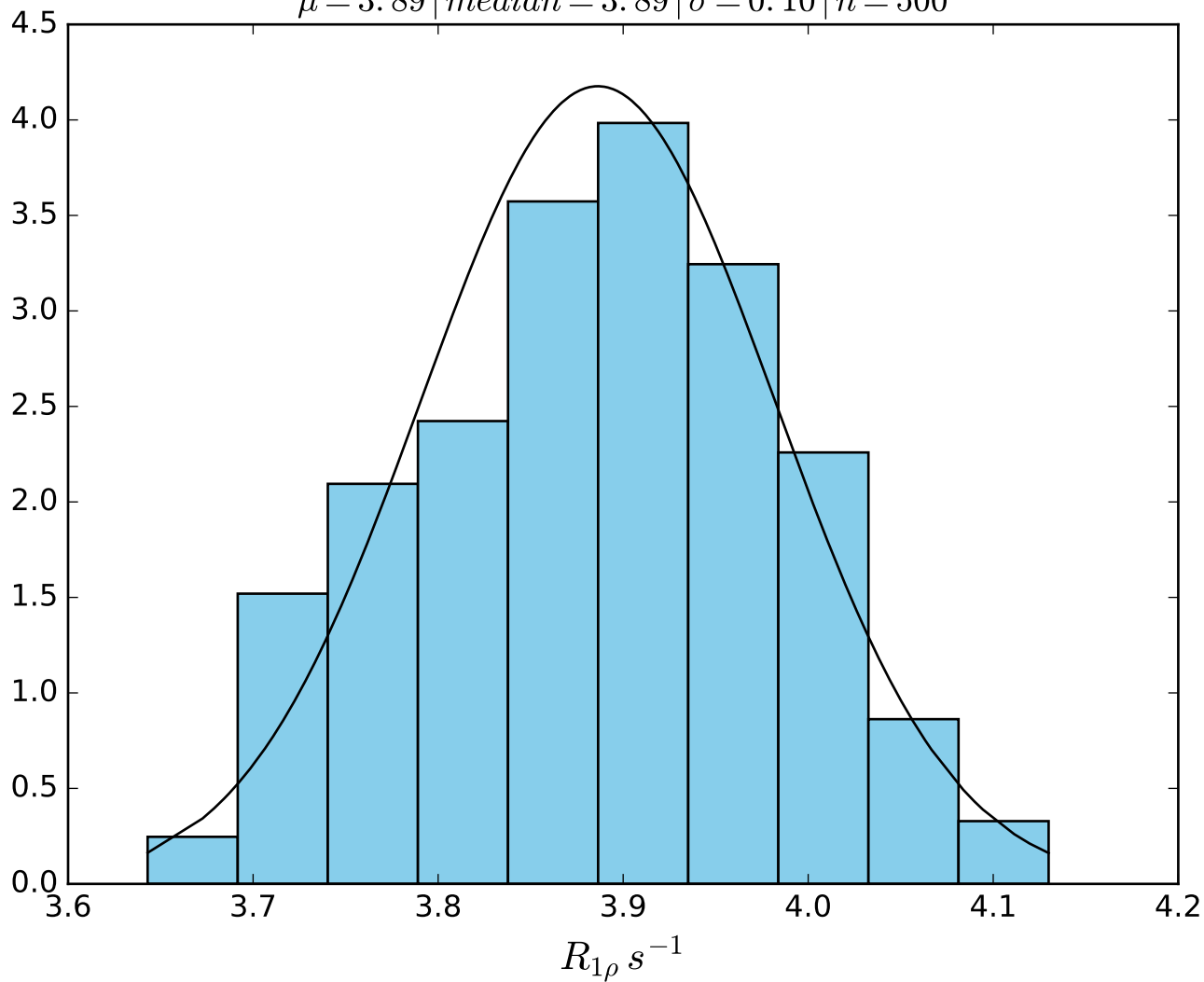
ω_1 300 Hz | Ω_{eff} - 200 Hz | FN 1455
 $\mu = 6.13$ | median = 6.18 | $\sigma = 0.32$ | $n = 500$



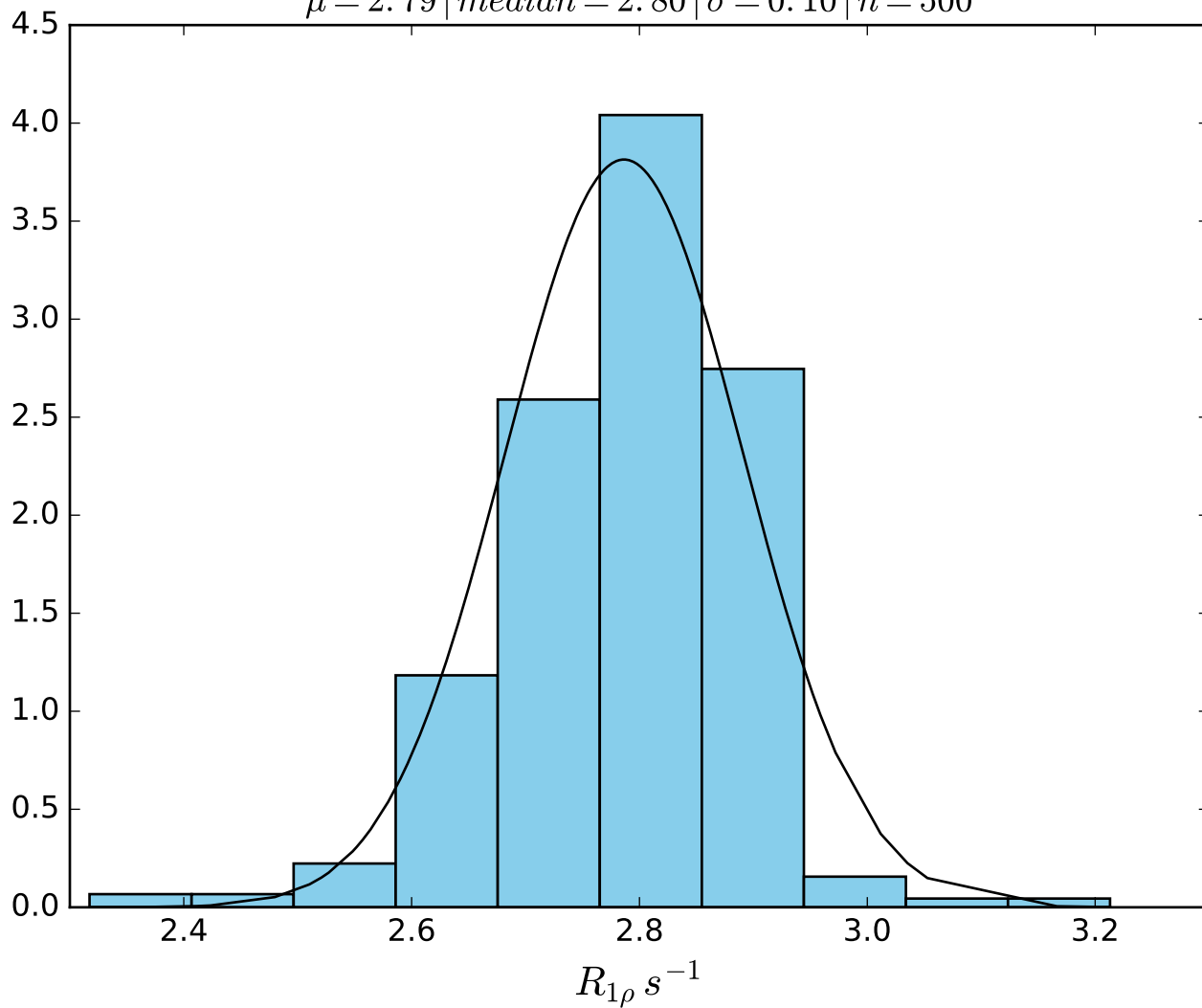
$\omega_1 \text{ } 300 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid FN 1456$
 $\mu = 4.81 \mid median = 4.85 \mid \sigma = 0.25 \mid n = 500$



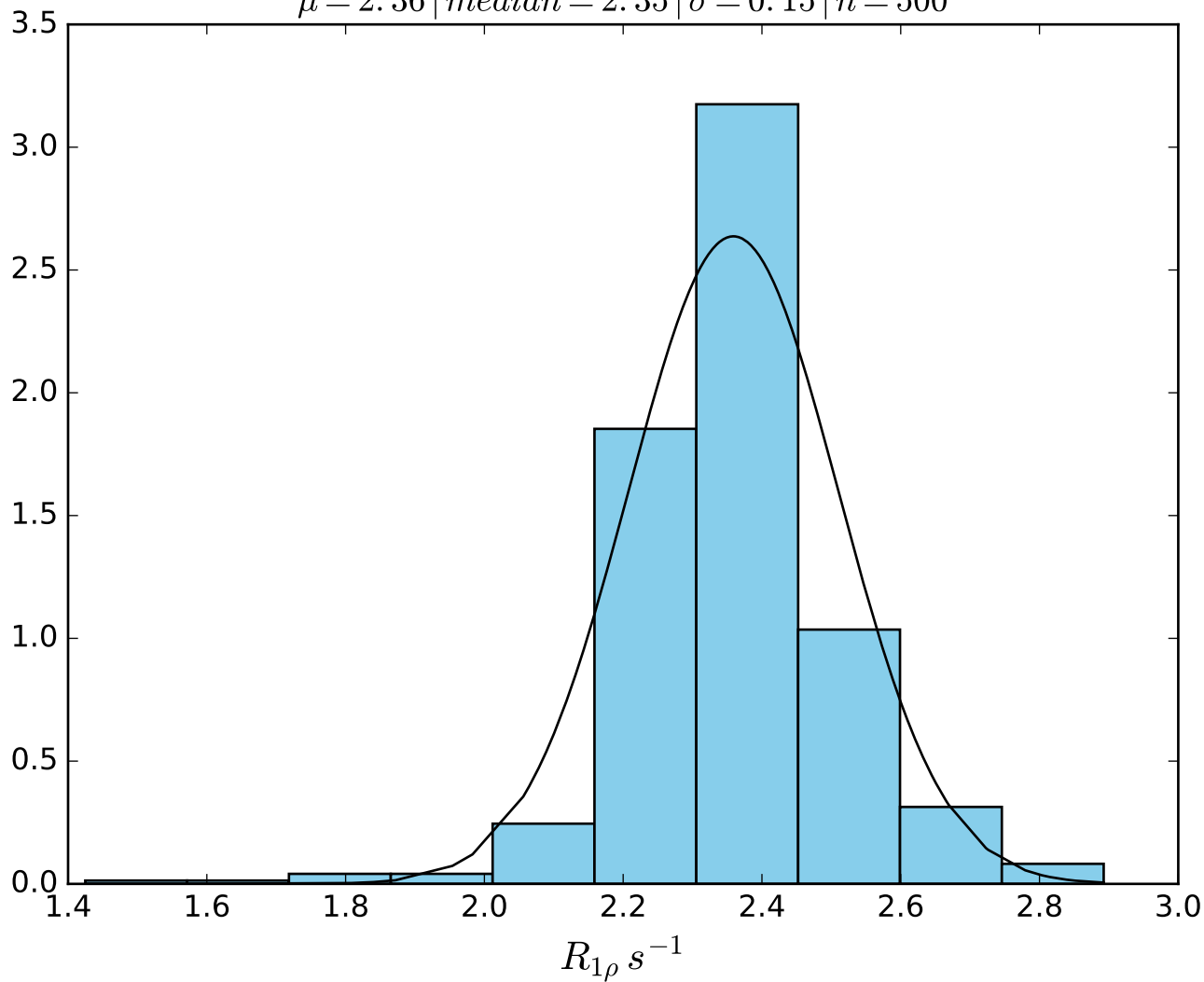
ω_1 300 Hz | Ω_{eff} - 400 Hz | FN1457
 $\mu = 3.89$ | median = 3.89 | $\sigma = 0.10$ | $n = 500$



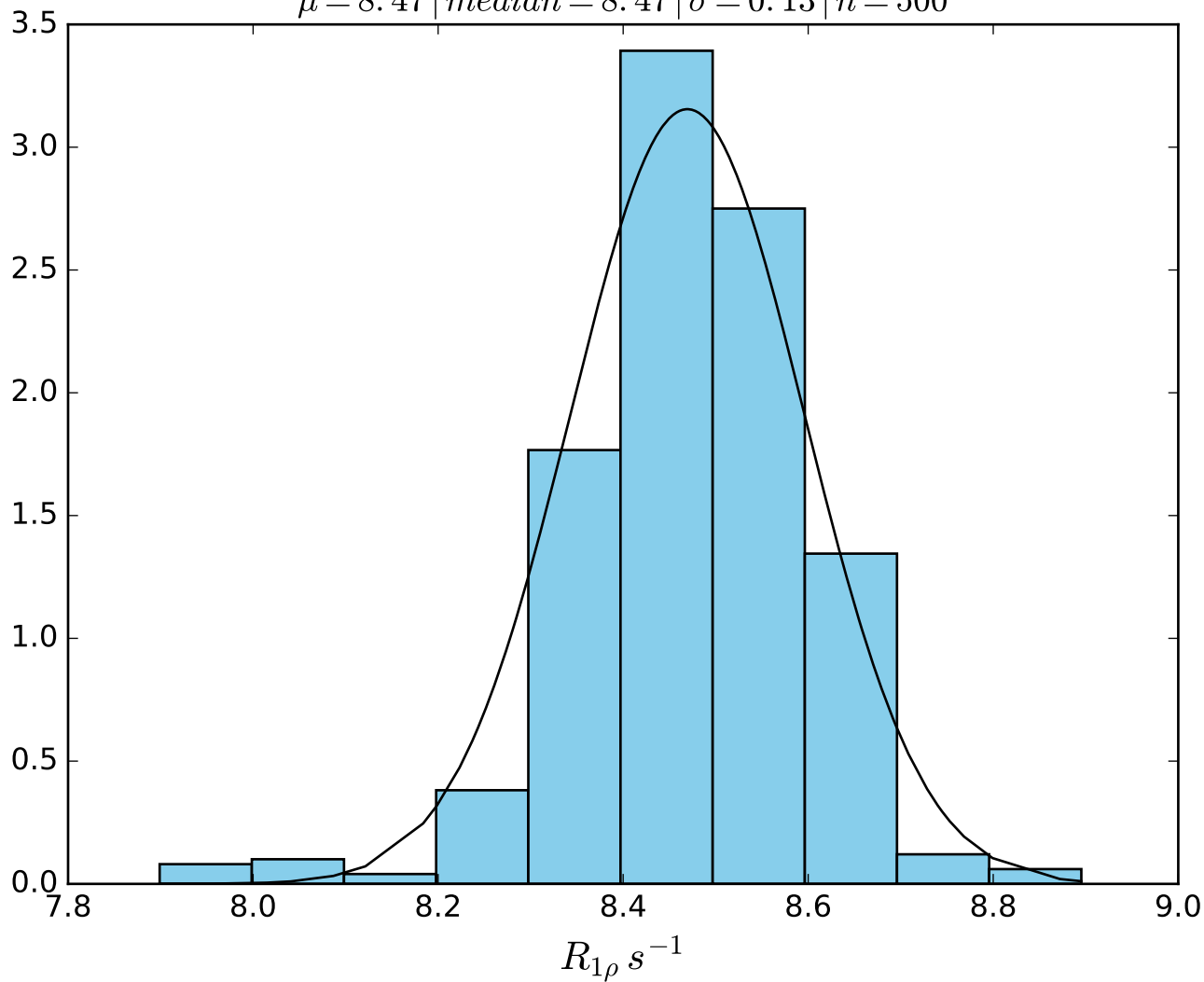
ω_1 300 Hz | Ω_{eff} - 600 Hz | FN1458
 $\mu = 2.79$ | median = 2.80 | $\sigma = 0.10$ | $n = 500$



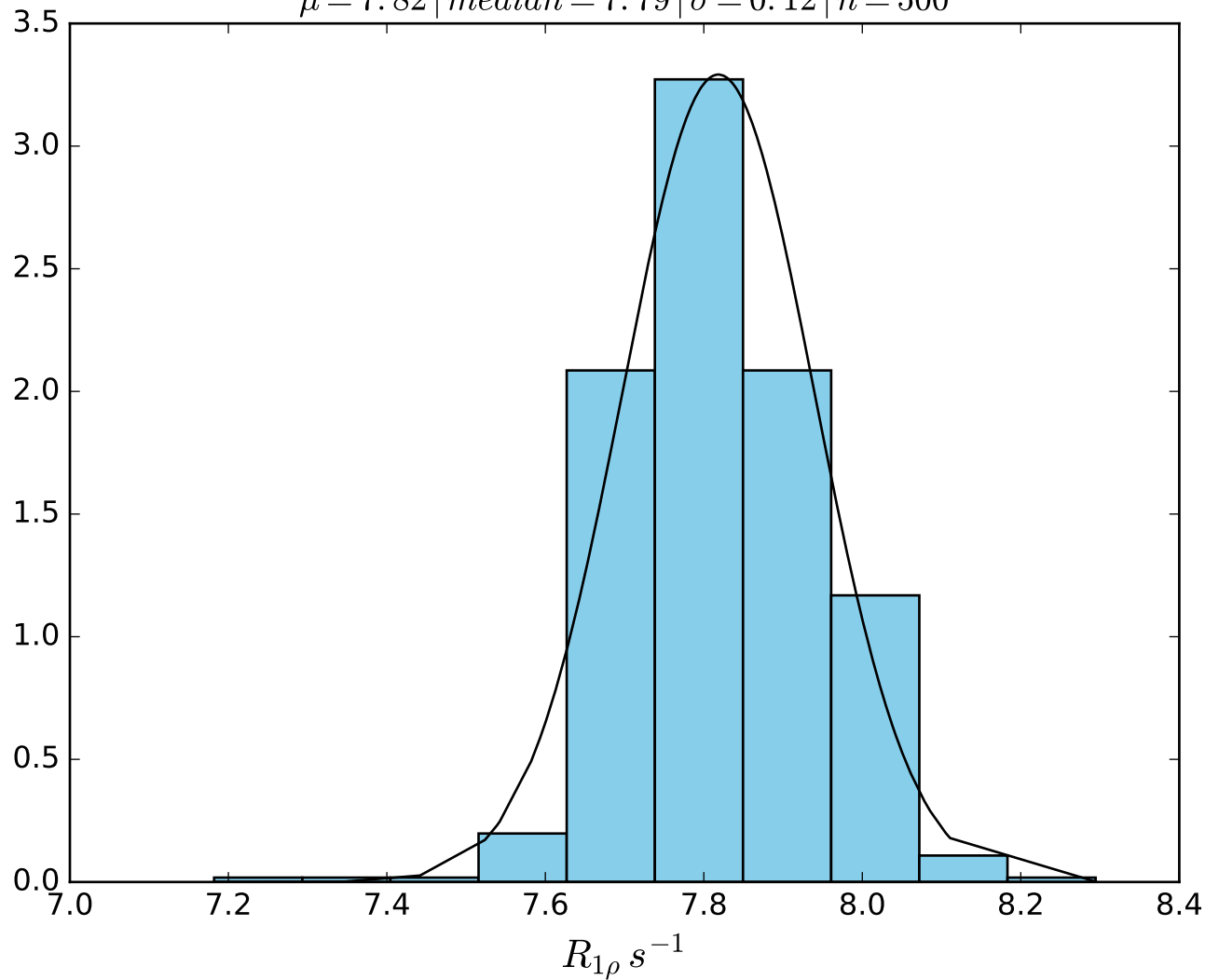
$\omega_1 \text{ } 300 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid FN1459$
 $\mu = 2.36 \mid median = 2.35 \mid \sigma = 0.15 \mid n = 500$



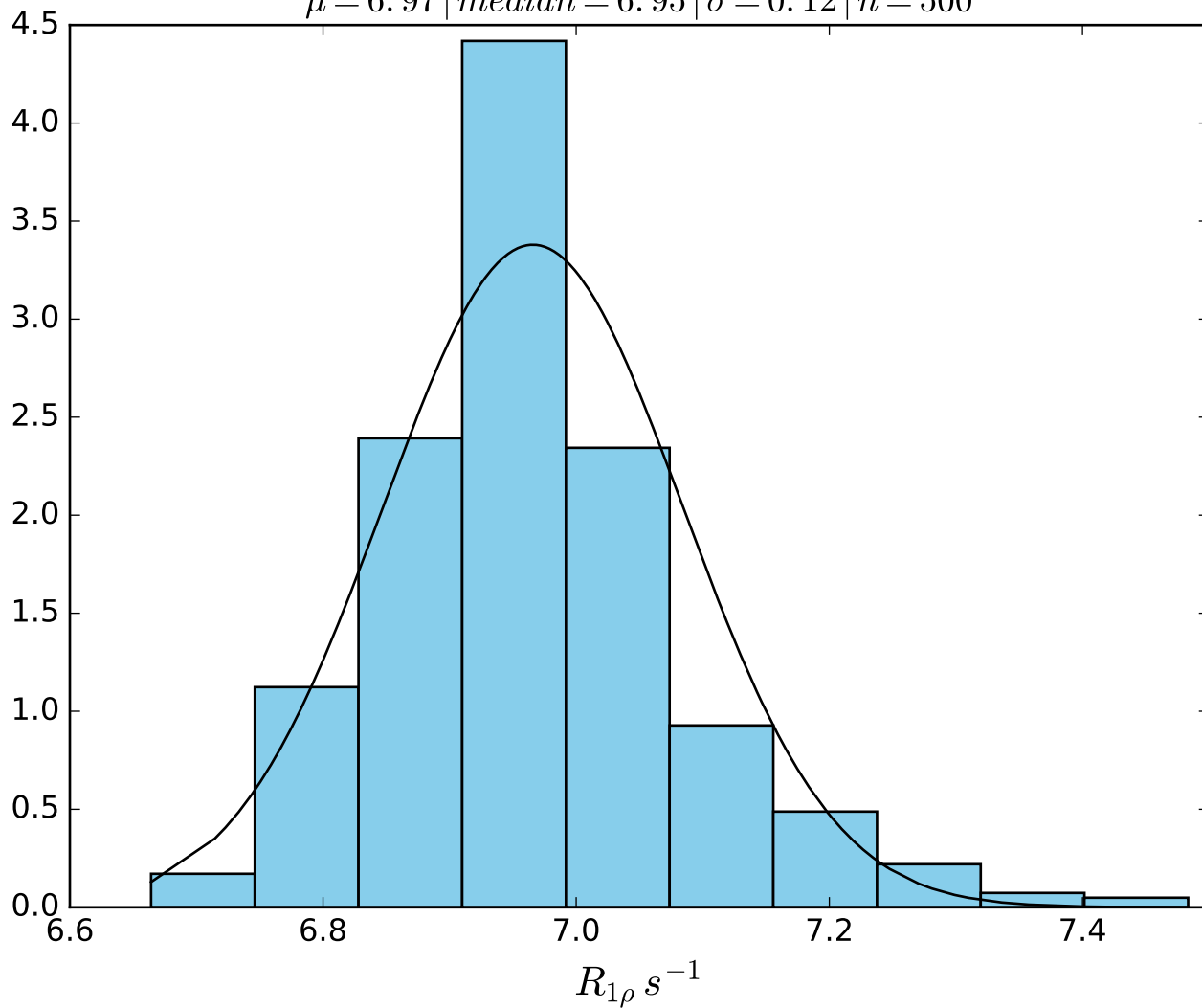
ω_1 300 Hz | Ω_{eff} 50 Hz | FN 1460
 $\mu = 8.47$ | median = 8.47 | $\sigma = 0.13$ | $n = 500$



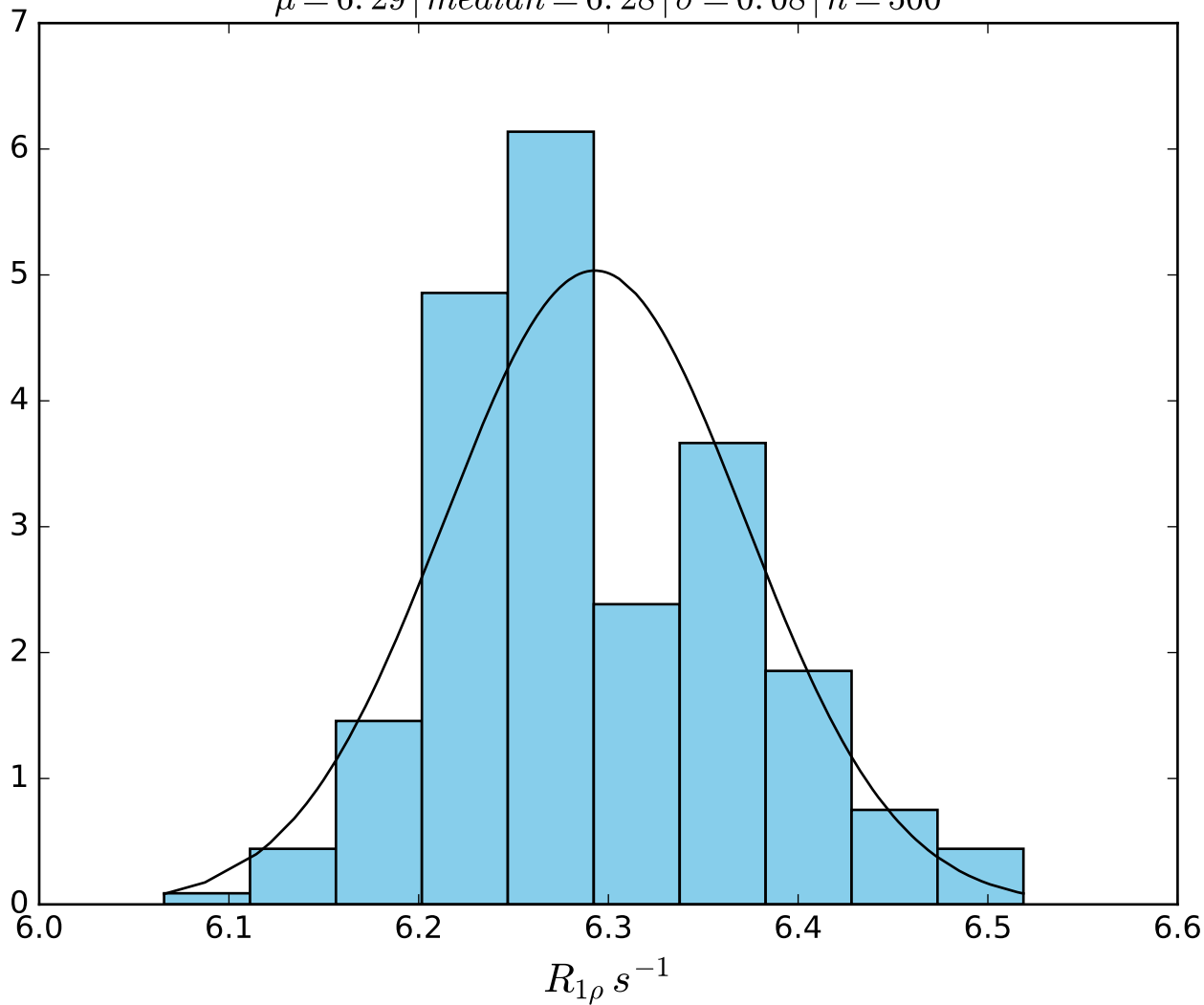
ω_1 300 Hz | Ω_{eff} 100 Hz | FN 1461
 $\mu = 7.82$ | median = 7.79 | $\sigma = 0.12$ | $n = 500$



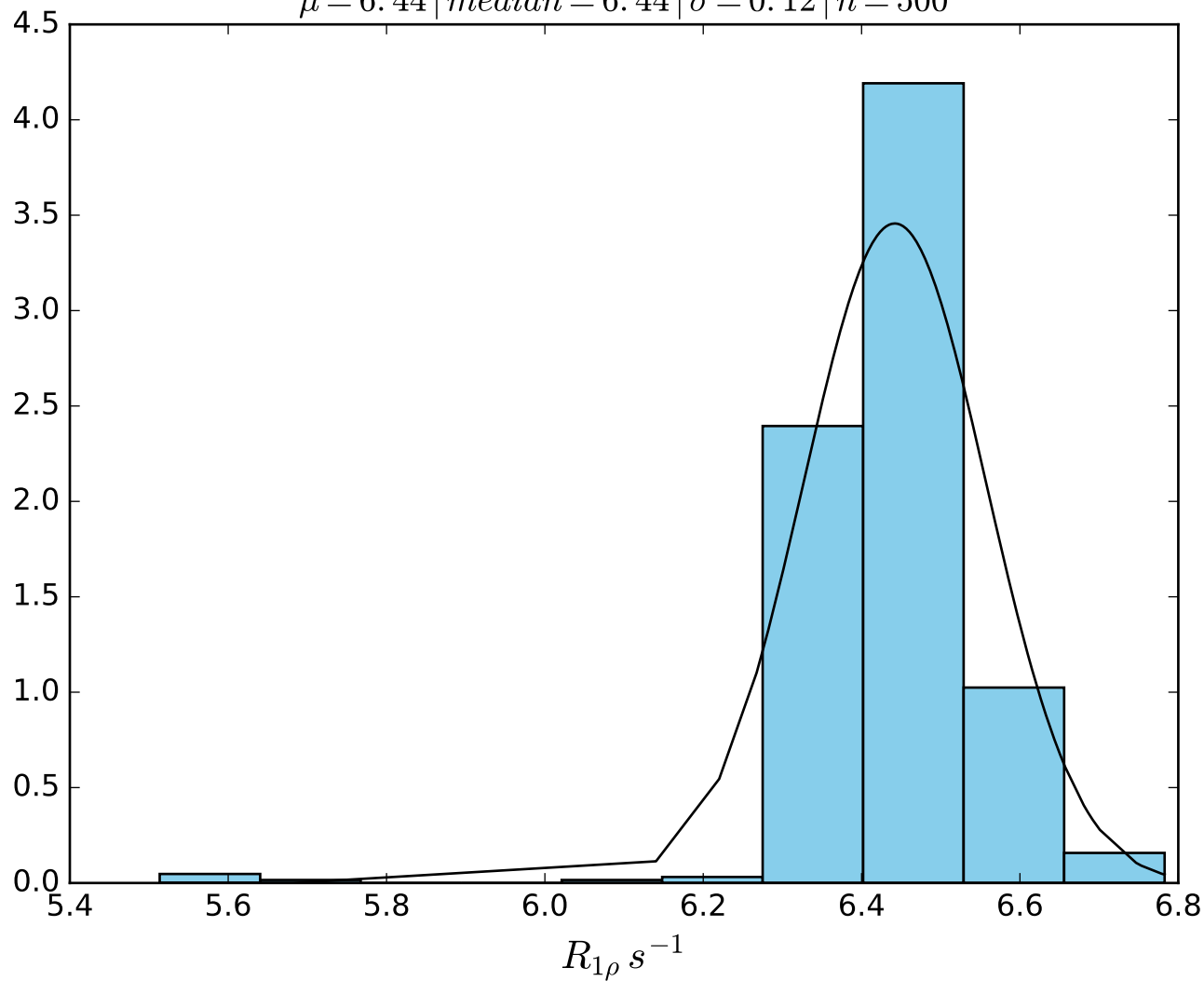
ω_1 300 Hz | Ω_{eff} 150 Hz | FN1462
 $\mu = 6.97$ | median = 6.95 | $\sigma = 0.12$ | $n = 500$



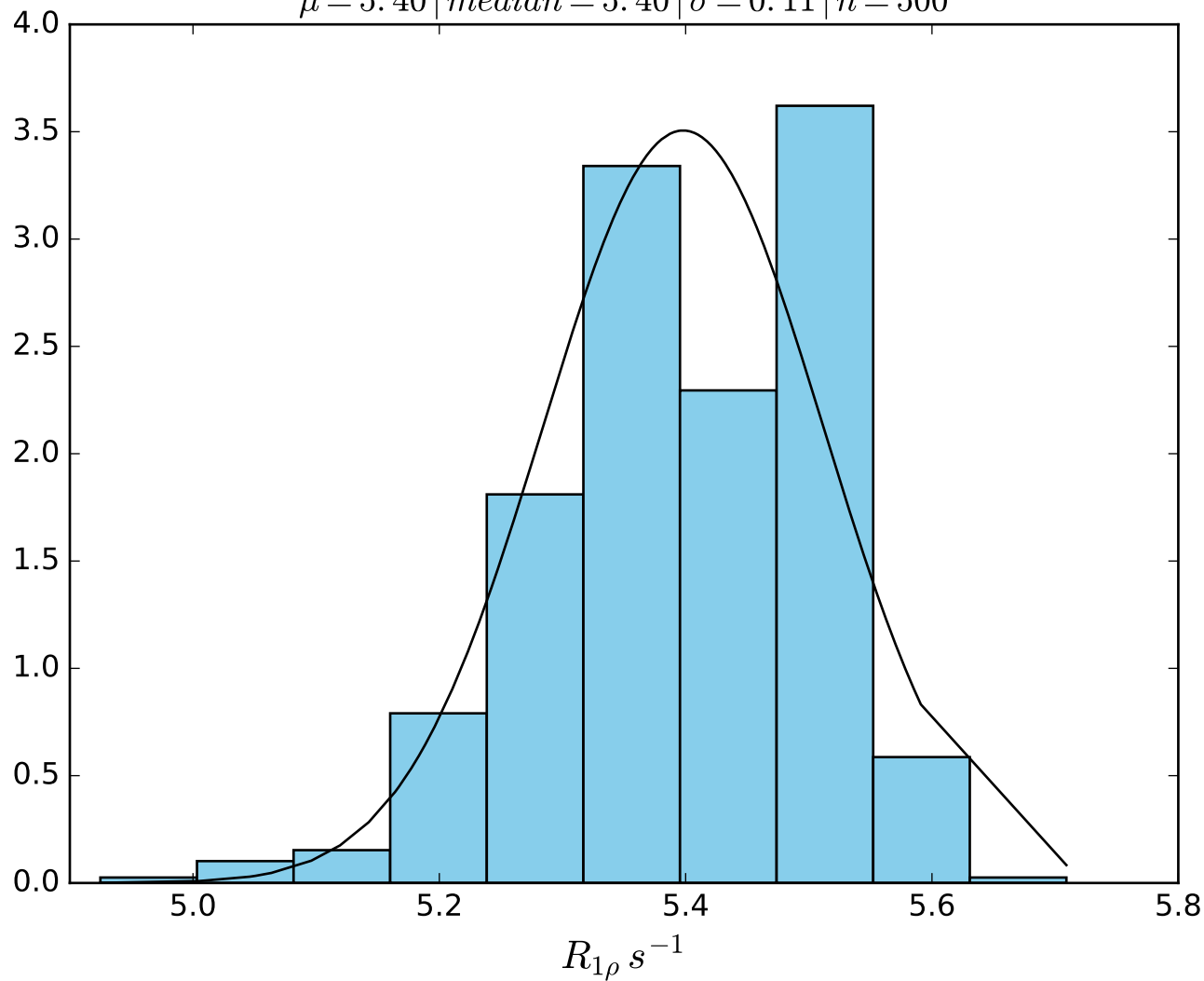
ω_1 300 Hz | Ω_{eff} 200 Hz | FN1463
 $\mu = 6.29$ | median = 6.28 | $\sigma = 0.08$ | $n = 500$



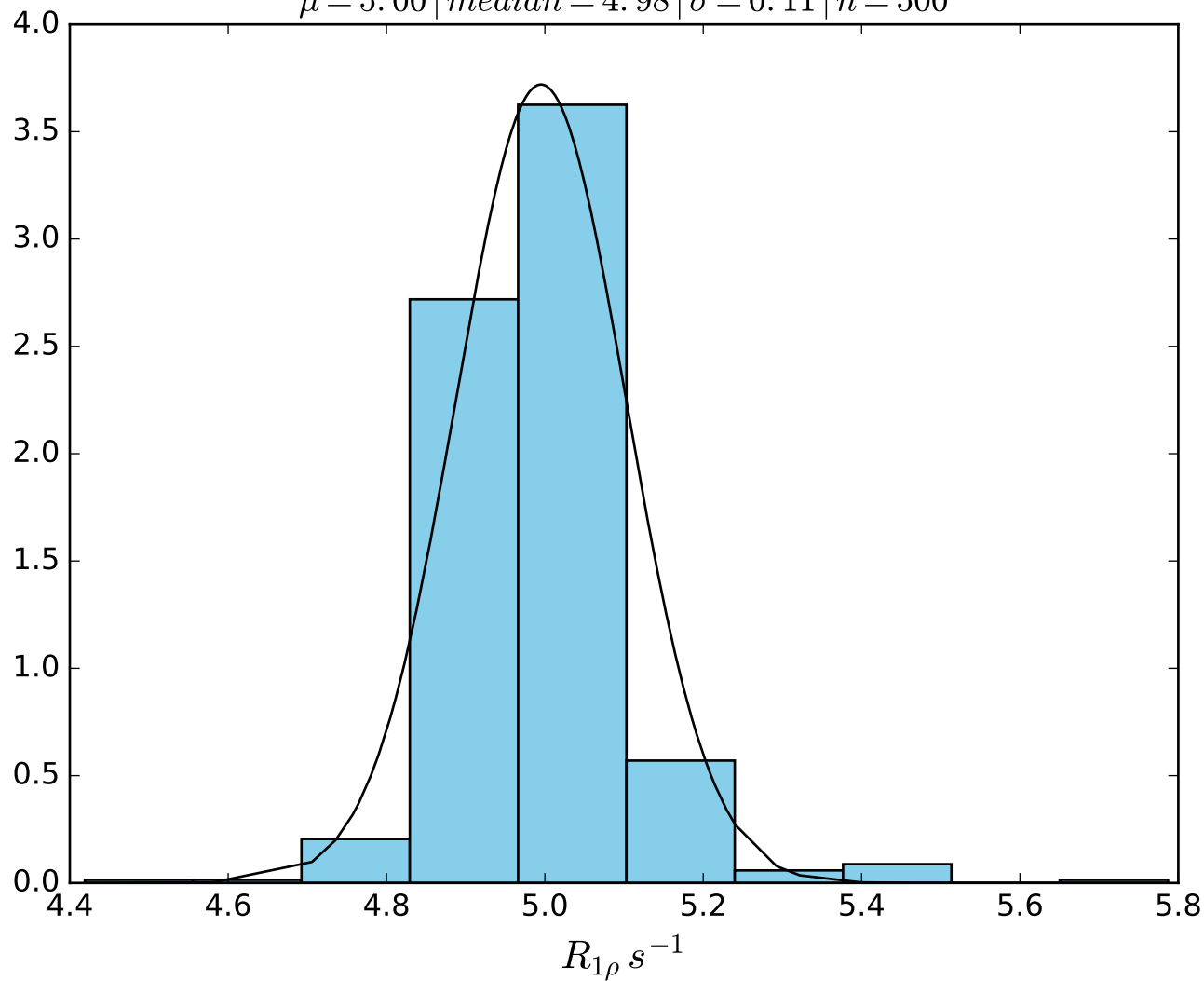
$\omega_1 \text{ } 300 \text{ Hz} \mid \Omega_{eff} \text{ } 200 \text{ Hz} \mid FN1464$
 $\mu = 6.44 \mid median = 6.44 \mid \sigma = 0.12 \mid n = 500$



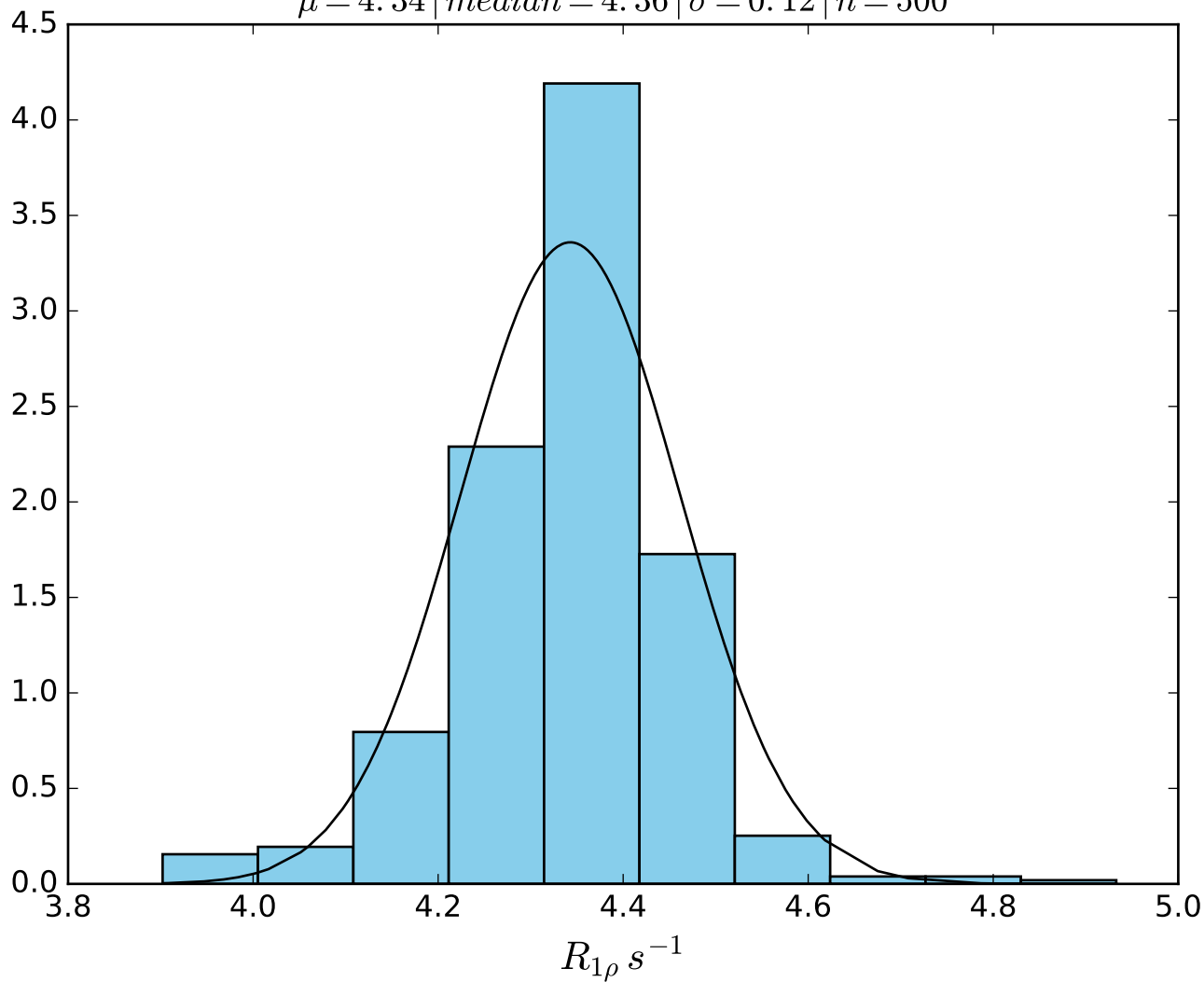
ω_1 300 Hz | Ω_{eff} 250 Hz | FN 1465
 $\mu = 5.40$ | median = 5.40 | $\sigma = 0.11$ | $n = 500$



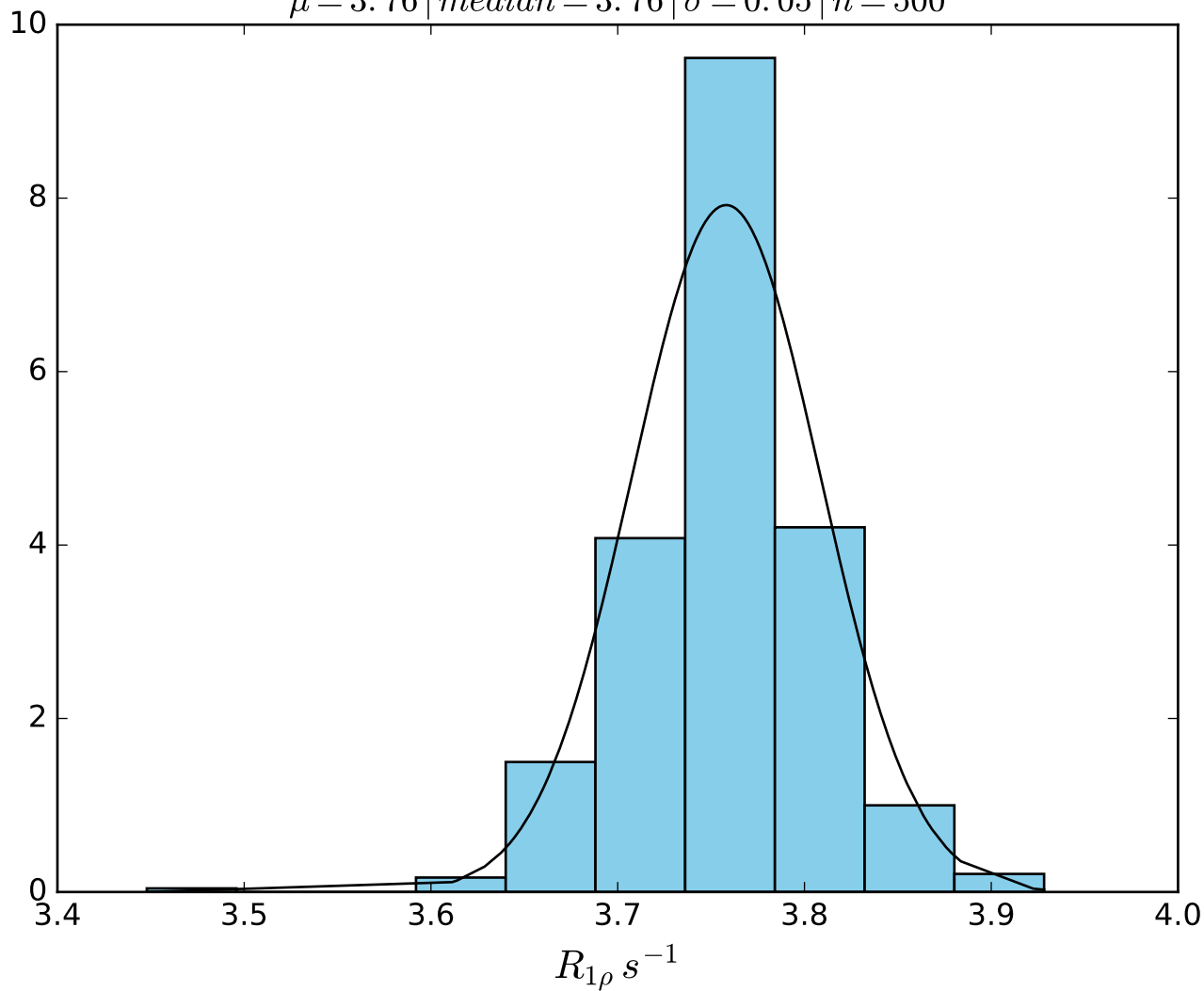
$\omega_1 \text{ } 300 \text{ Hz} \mid \Omega_{eff} \text{ } 300 \text{ Hz} \mid FN1466$
 $\mu = 5.00 \mid median = 4.98 \mid \sigma = 0.11 \mid n = 500$



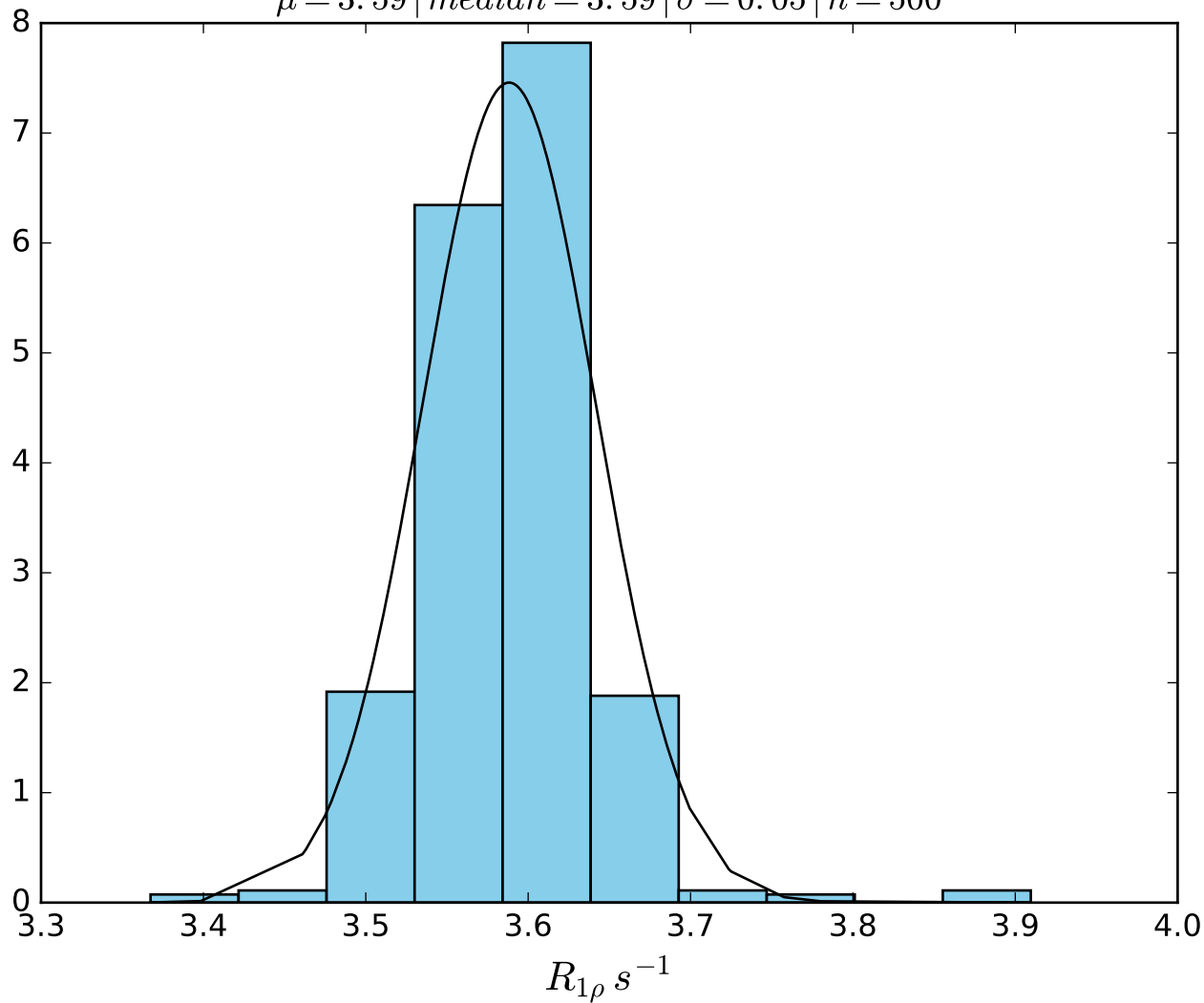
ω_1 300 Hz | Ω_{eff} 350 Hz | FN1467
 $\mu = 4.34$ | median = 4.36 | $\sigma = 0.12$ | $n = 500$



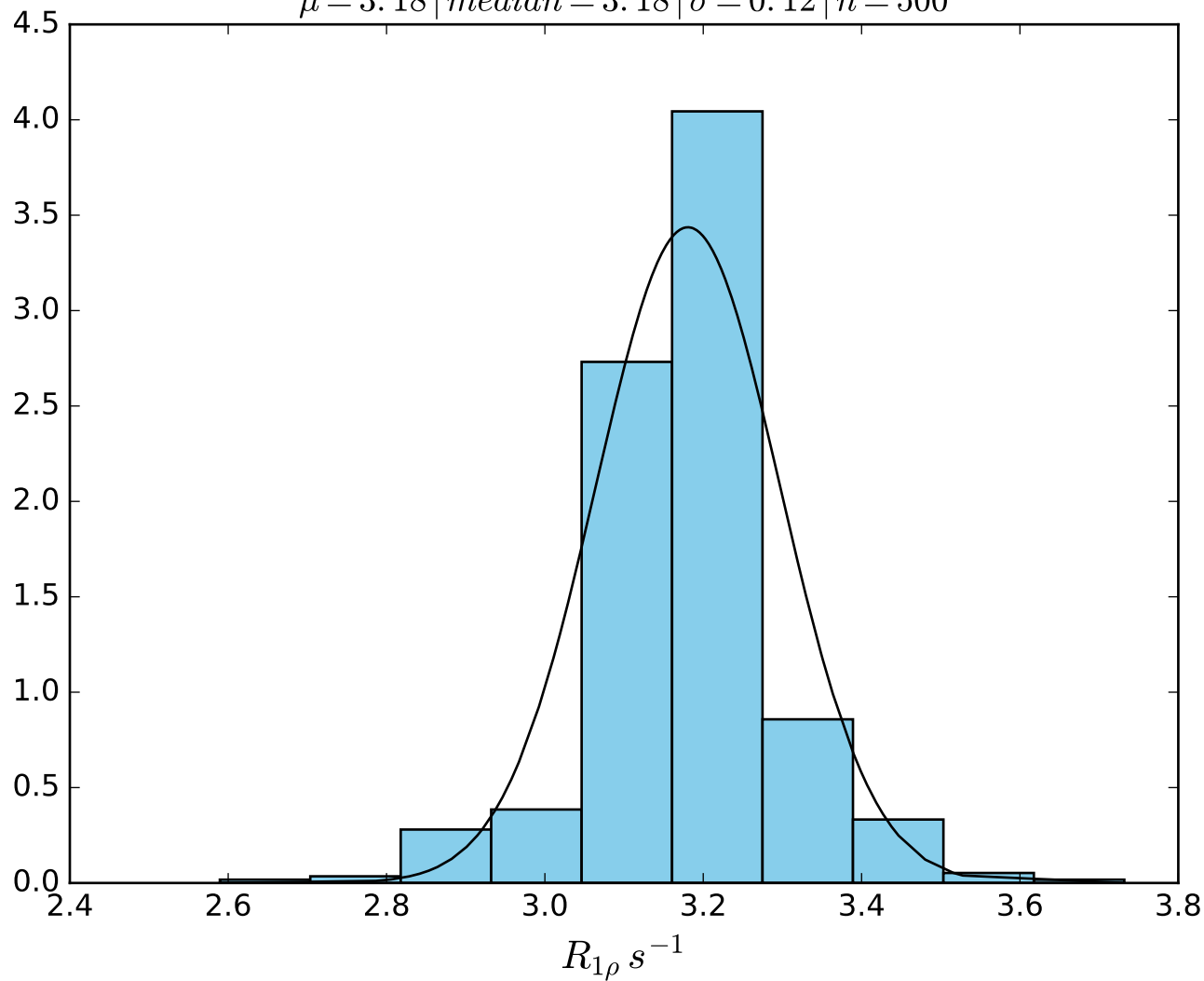
ω_1 300 Hz | Ω_{eff} 400 Hz | FN1468
 $\mu = 3.76$ | median = 3.76 | $\sigma = 0.05$ | $n = 500$



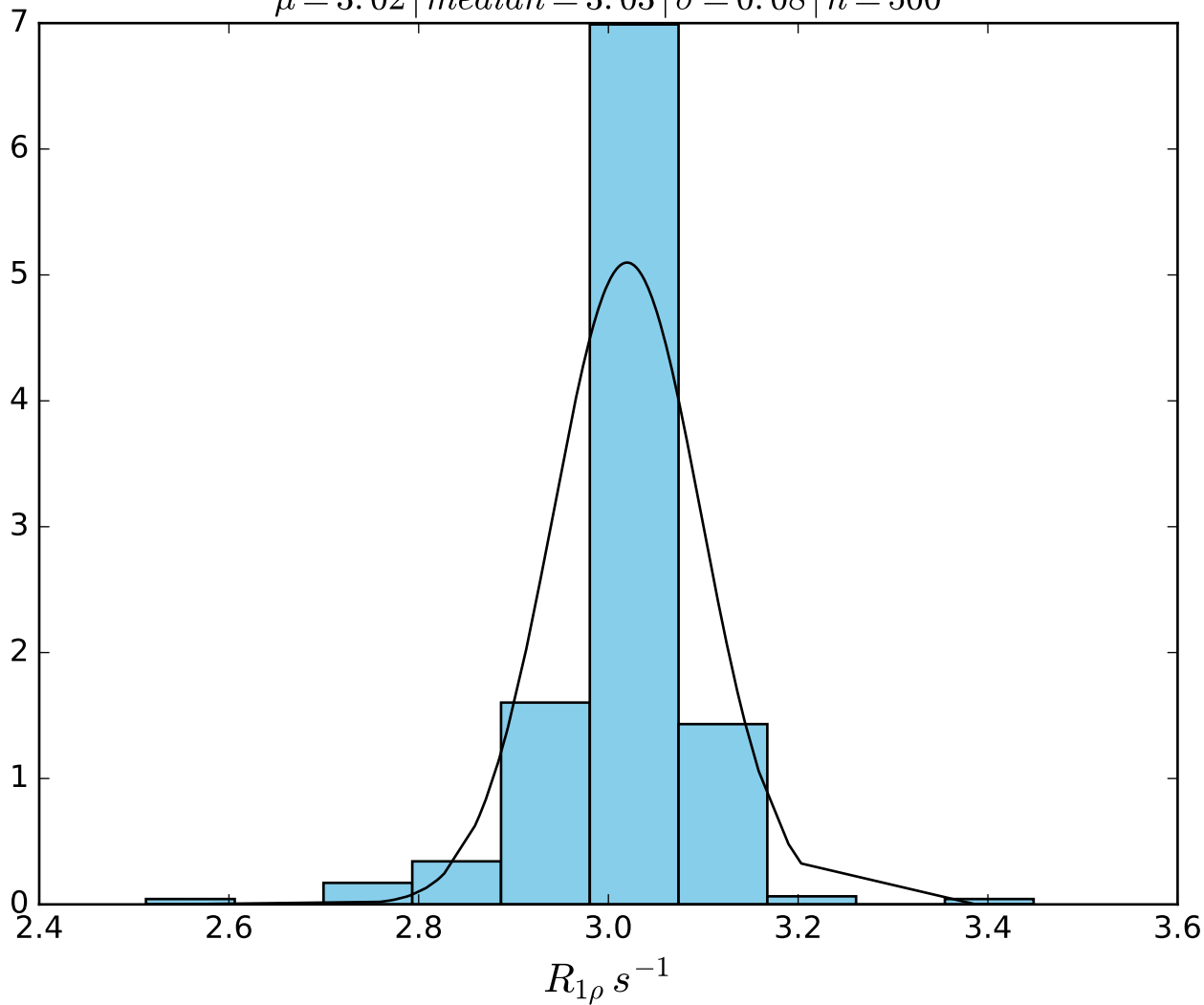
ω_1 300 Hz | Ω_{eff} 450 Hz | FN 1469
 $\mu = 3.59$ | median = 3.59 | $\sigma = 0.05$ | $n = 500$



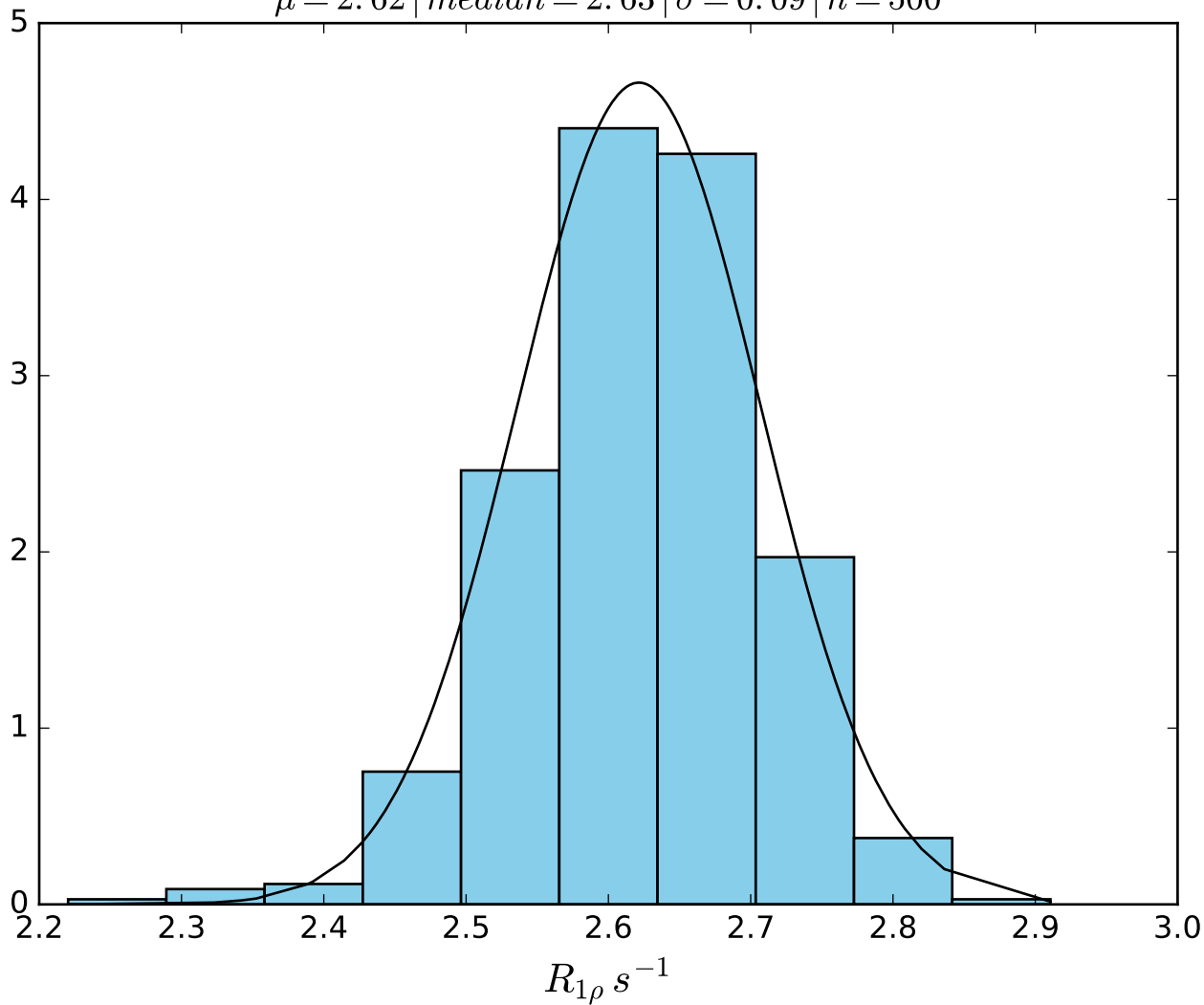
ω_1 300 Hz | Ω_{eff} 500 Hz | FN1470
 $\mu = 3.18$ | median = 3.18 | $\sigma = 0.12$ | $n = 500$



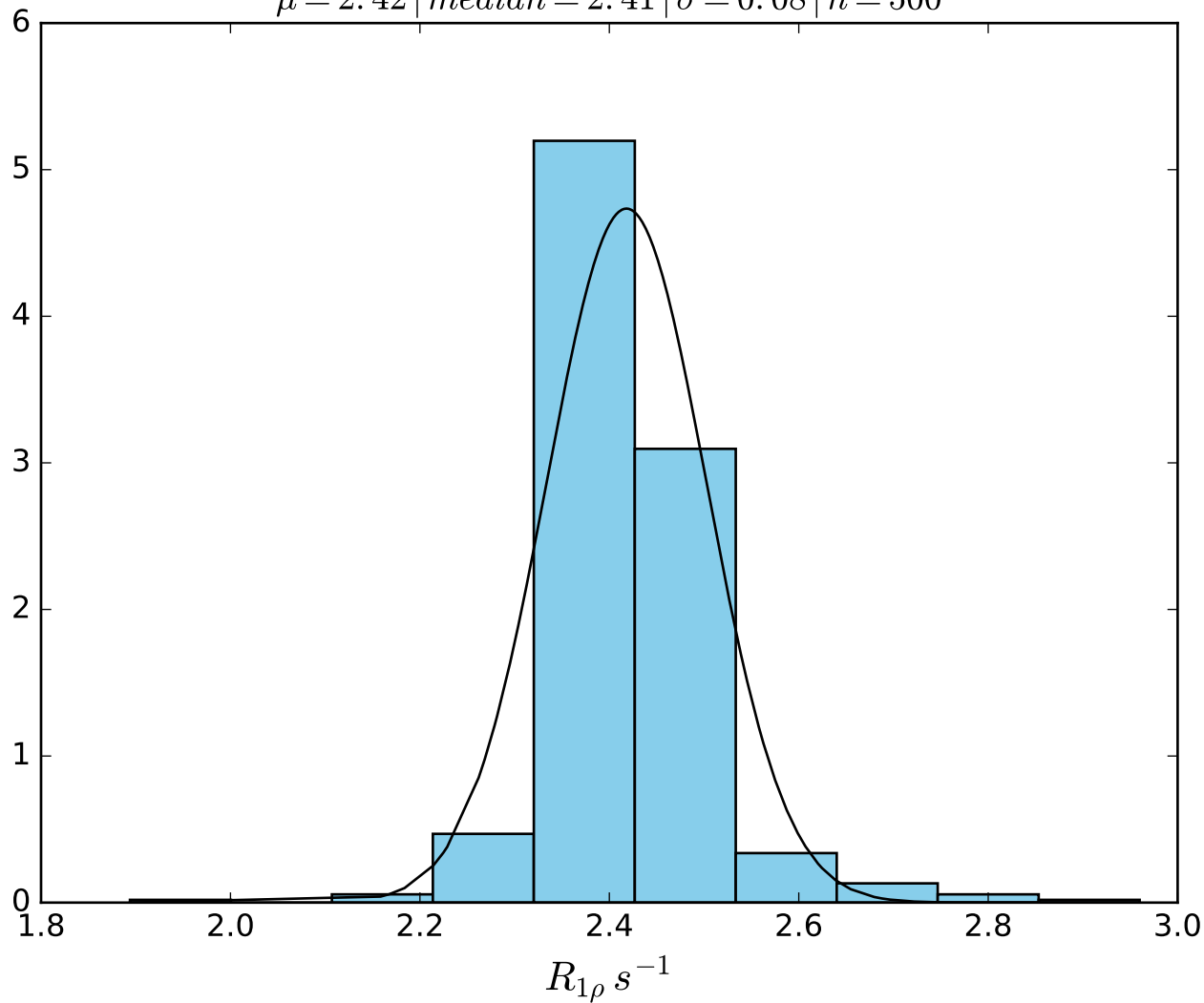
ω_1 300 Hz | Ω_{eff} 550 Hz | FN1471
 $\mu = 3.02$ | median = 3.03 | $\sigma = 0.08$ | $n = 500$



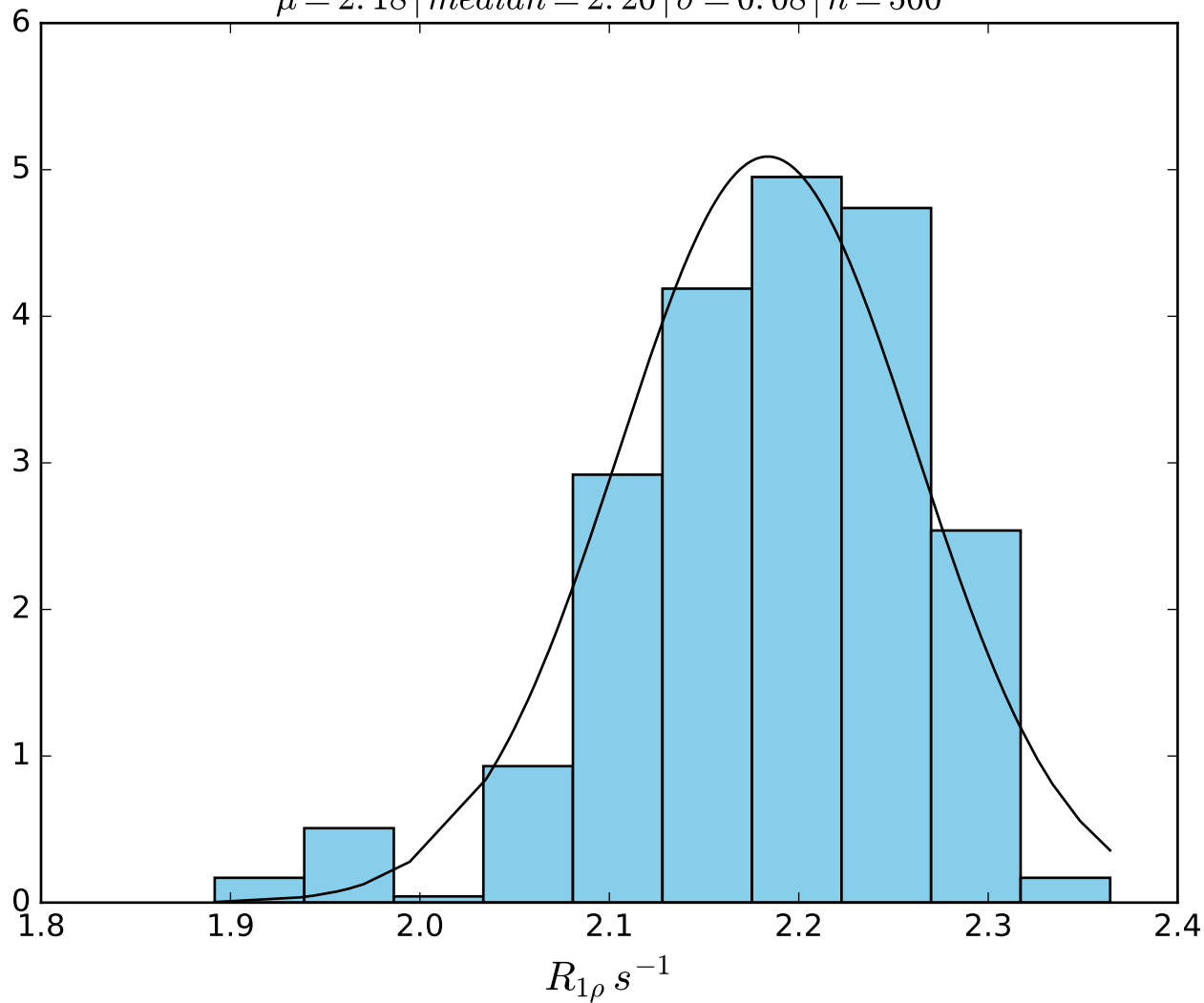
ω_1 300 Hz | Ω_{eff} 600 Hz | FN1472
 $\mu = 2.62$ | $median = 2.63$ | $\sigma = 0.09$ | $n = 500$



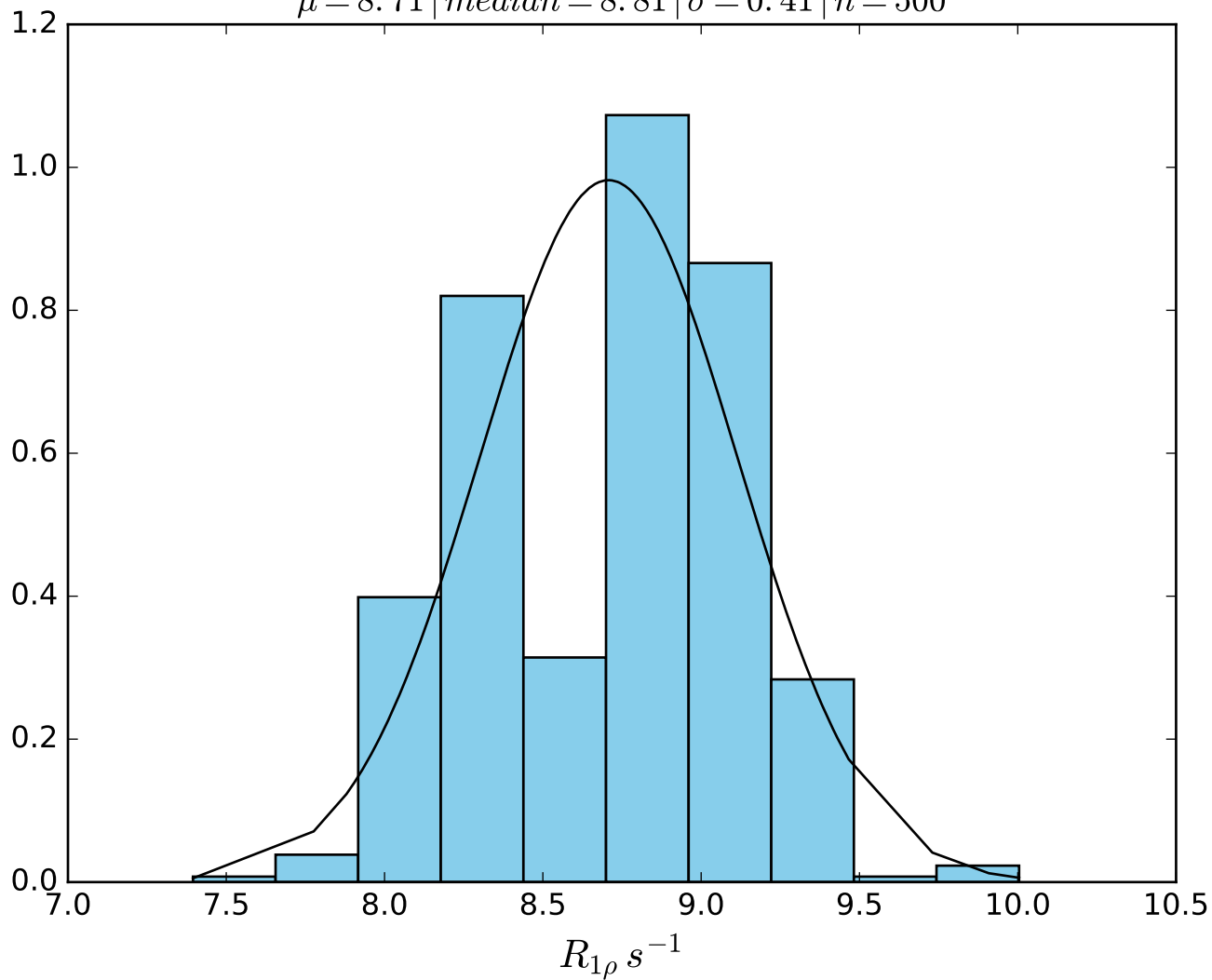
$\omega_1 \text{ } 300 \text{ Hz} \mid \Omega_{eff} \text{ } 700 \text{ Hz} \mid FN1473$
 $\mu = 2.42 \mid median = 2.41 \mid \sigma = 0.08 \mid n = 500$



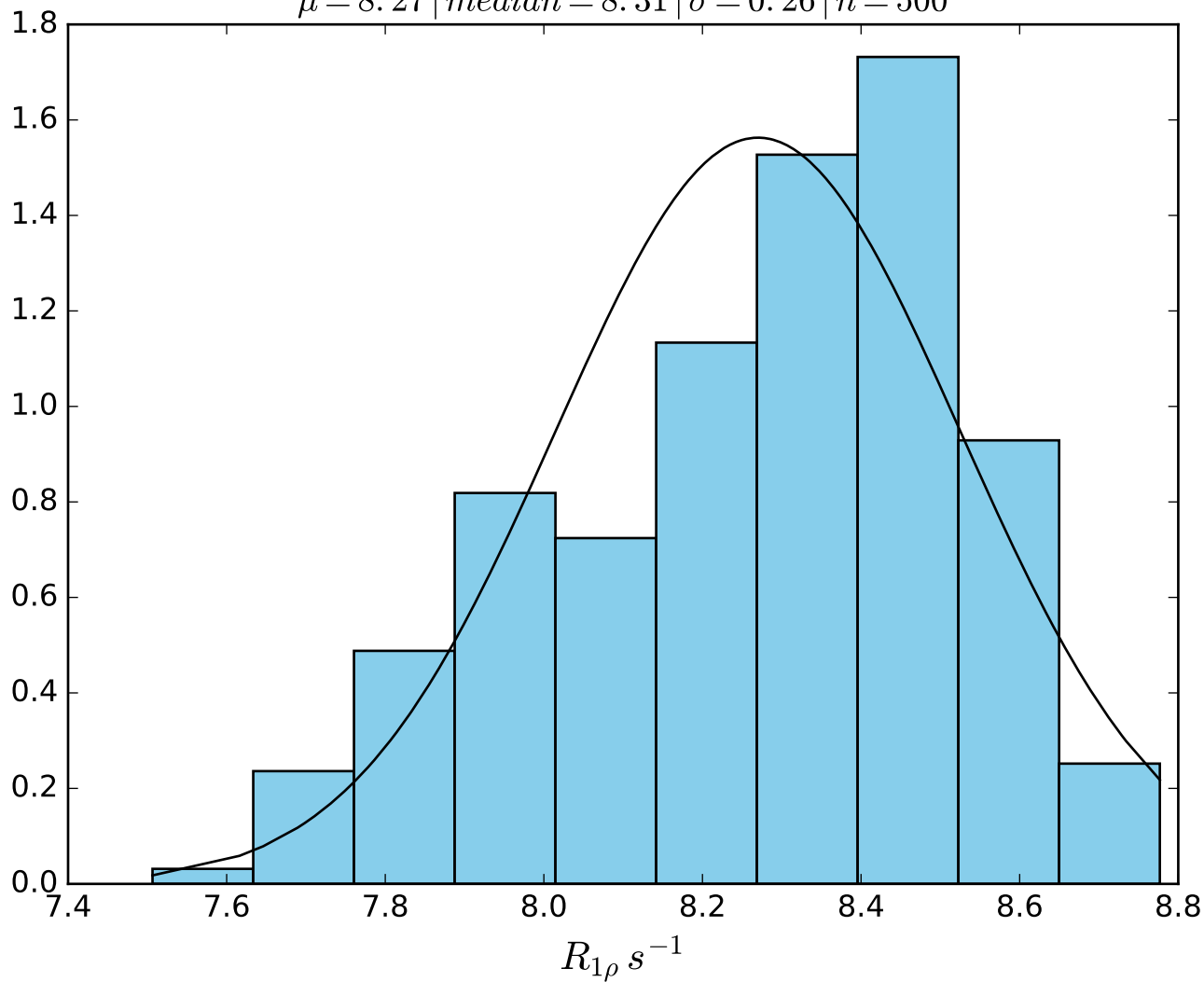
ω_1 300 Hz | Ω_{eff} 800 Hz | FN 1474
 $\mu = 2.18$ | median = 2.20 | $\sigma = 0.08$ | $n = 500$



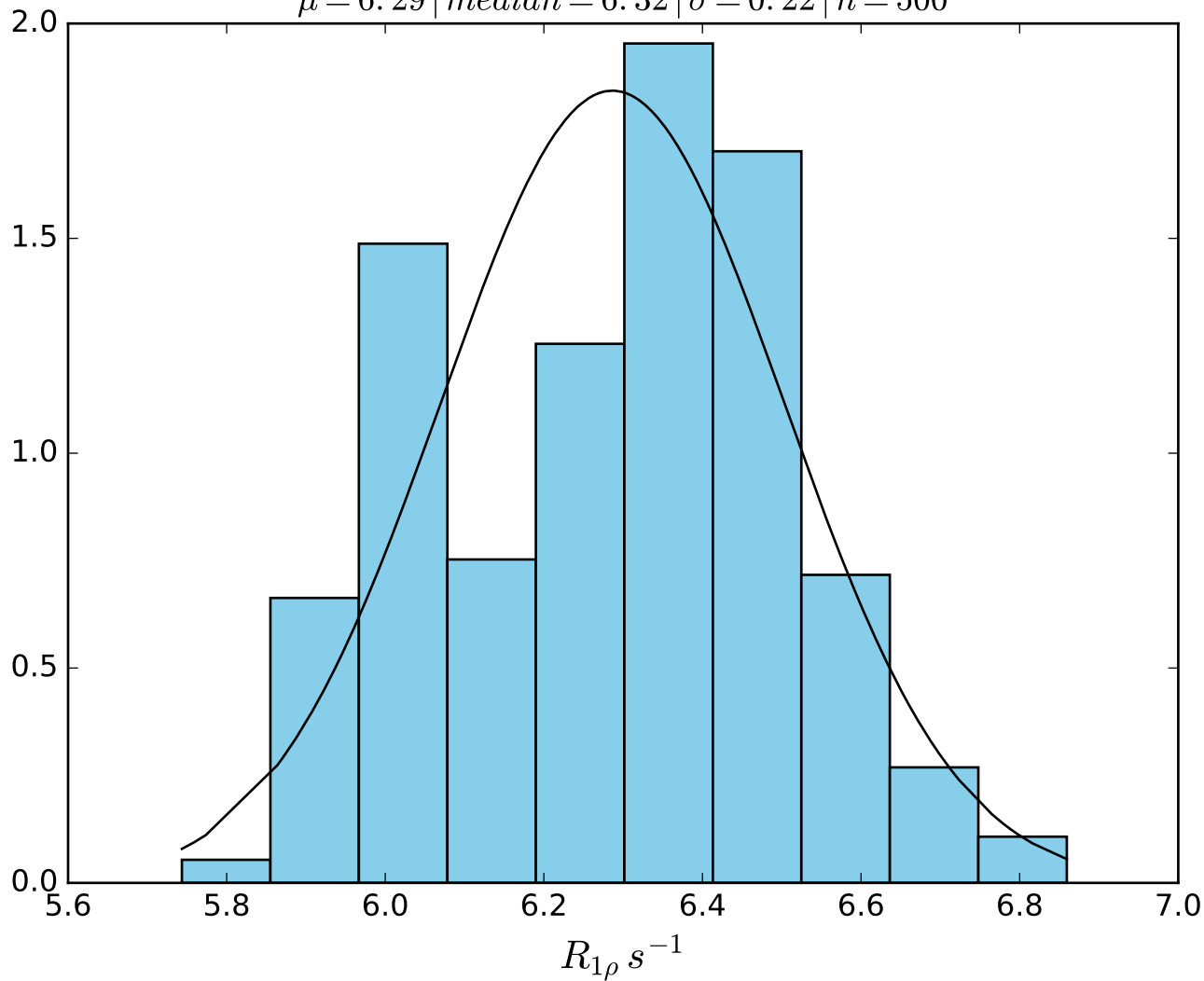
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1475}$
 $\mu = 8.71 \mid \text{median} = 8.81 \mid \sigma = 0.41 \mid n = 500$



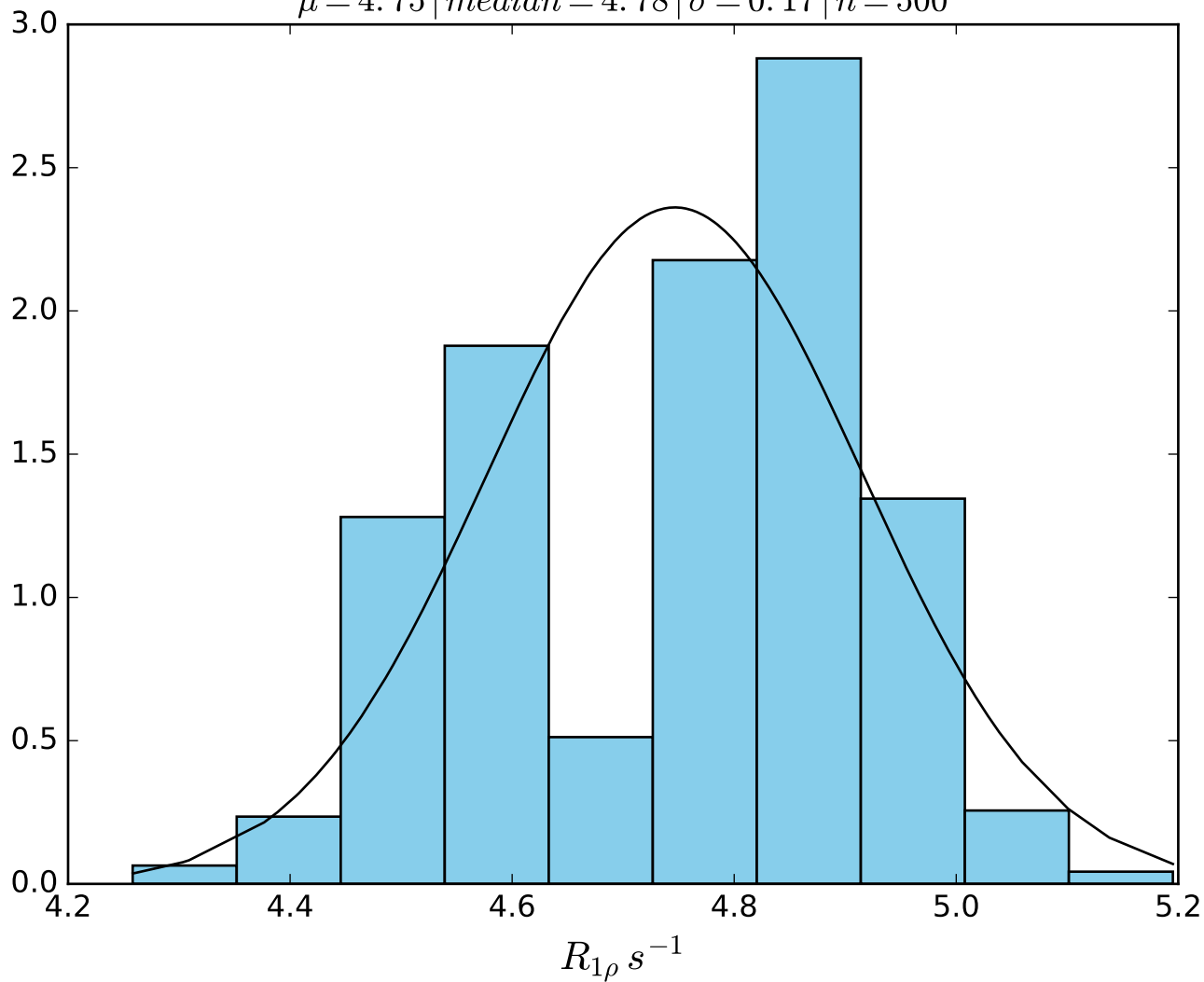
ω_1 400 Hz | Ω_{eff} - 100 Hz | FN 1476
 $\mu = 8.27$ | median = 8.31 | $\sigma = 0.26$ | $n = 500$



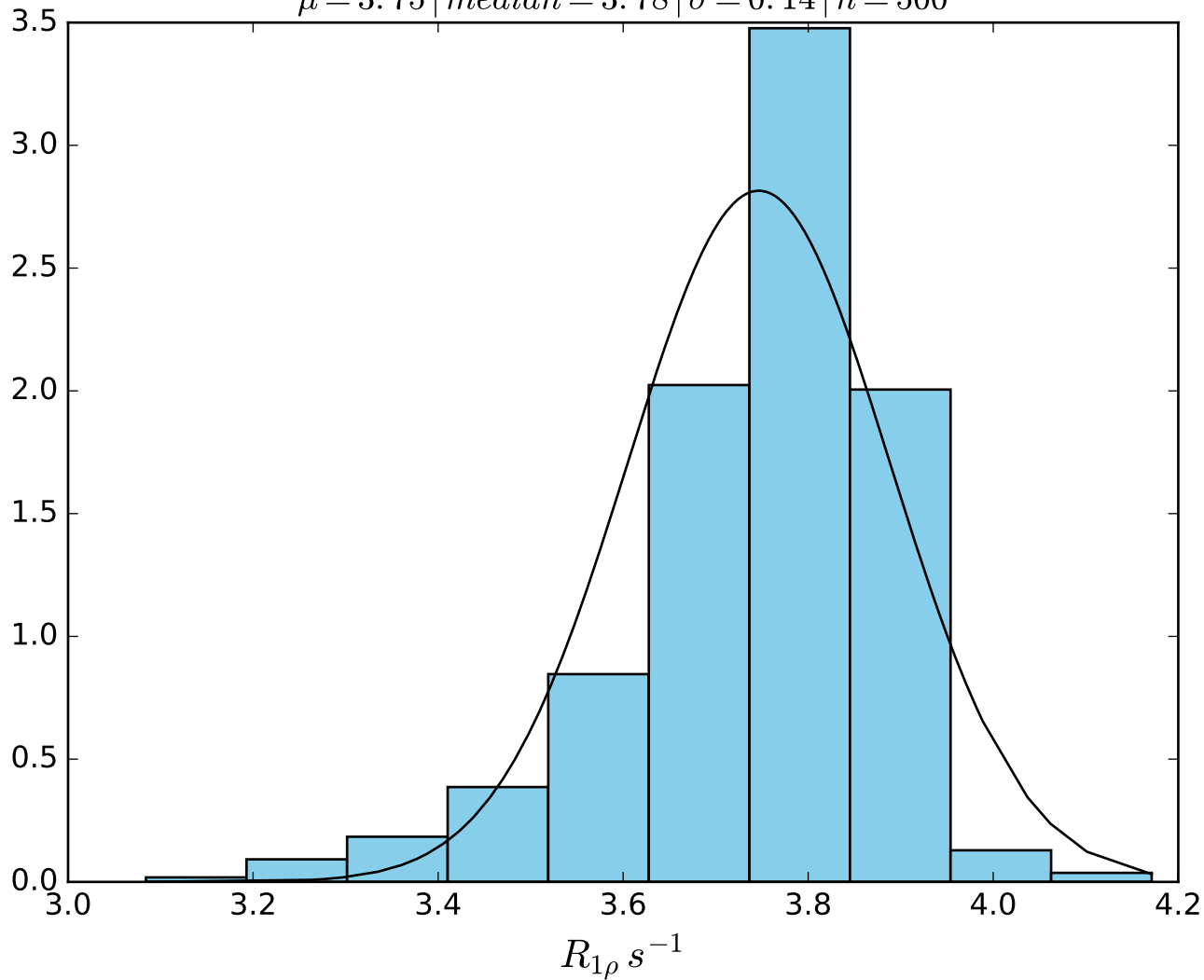
ω_1 400 Hz | $\Omega_{eff} - 250$ Hz | FN 1477
 $\mu = 6.29$ | median = 6.32 | $\sigma = 0.22$ | $n = 500$



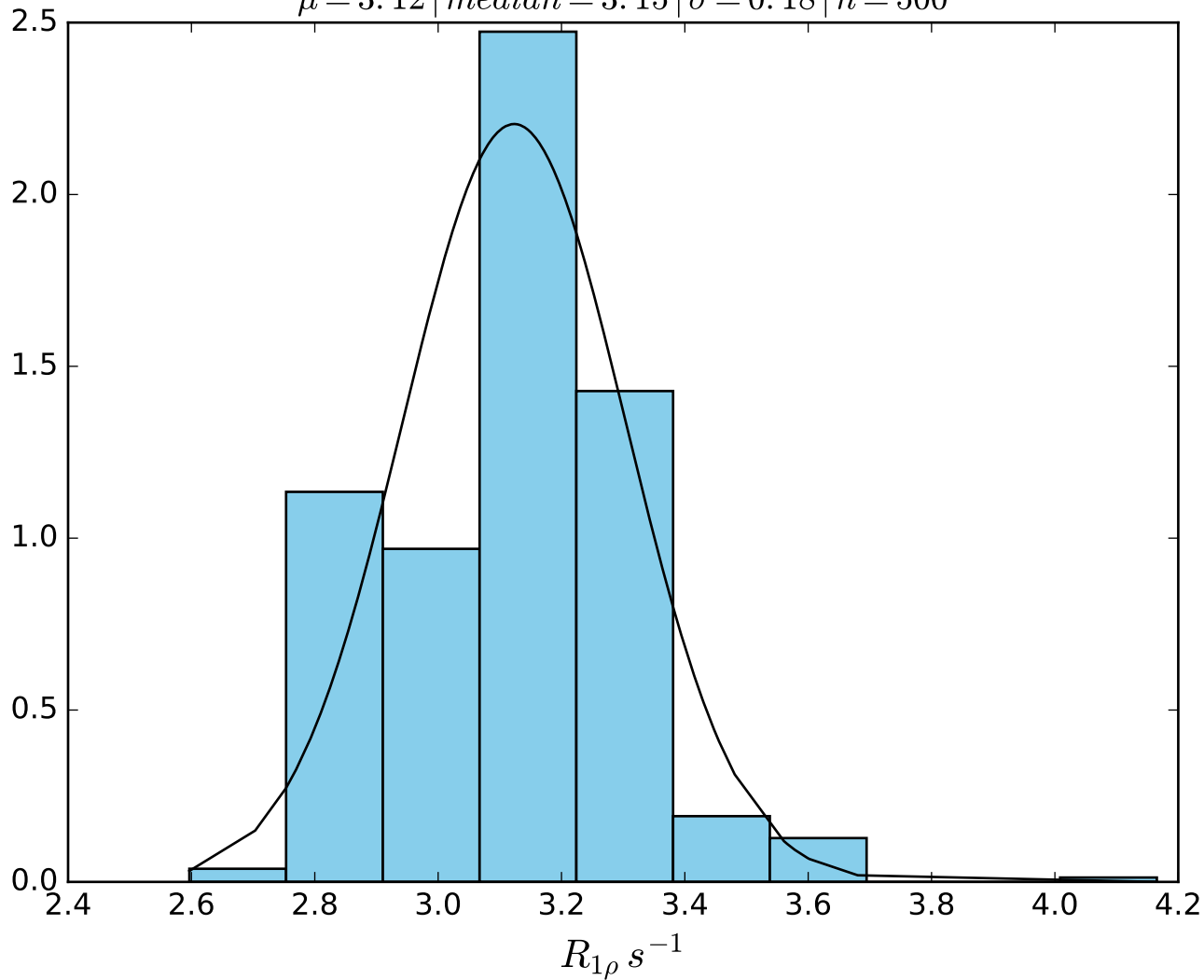
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \text{FN1478}$
 $\mu = 4.75 \mid \text{median} = 4.78 \mid \sigma = 0.17 \mid n = 500$



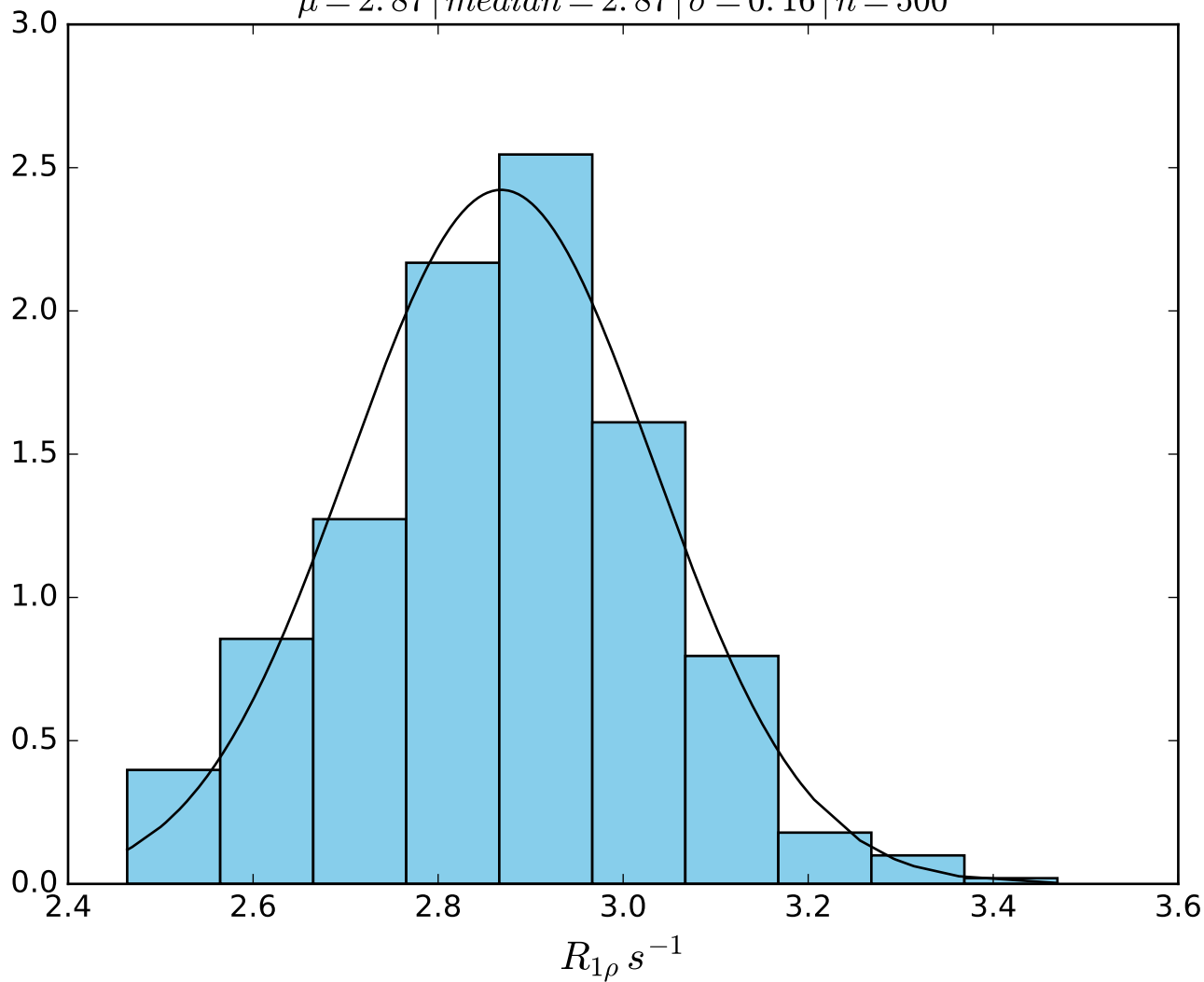
ω_1 400 Hz | Ω_{eff} - 550 Hz | FN 1479
 $\mu = 3.75$ | median = 3.78 | $\sigma = 0.14$ | $n = 500$



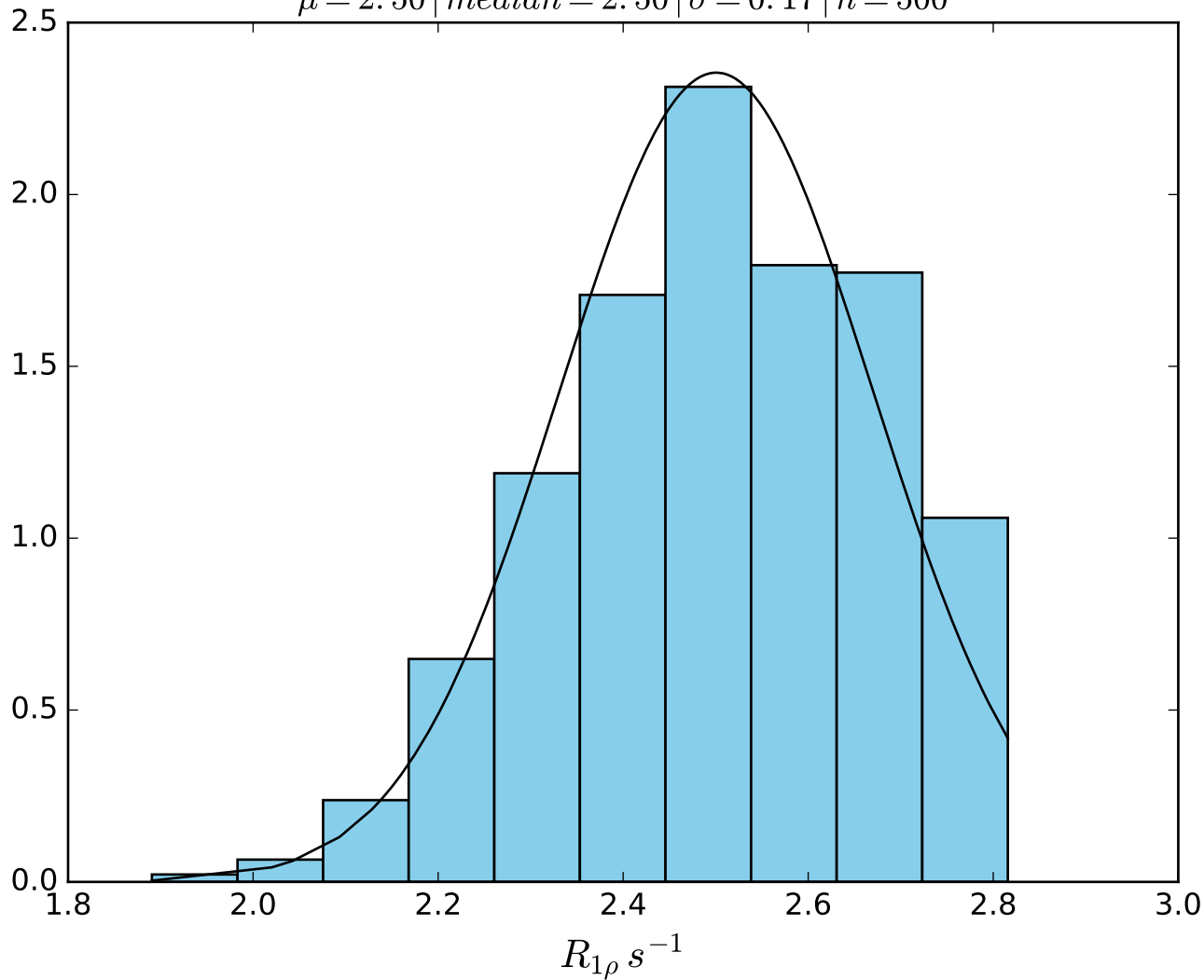
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 700 \text{ Hz} \mid FN1480$
 $\mu = 3.12 \mid median = 3.15 \mid \sigma = 0.18 \mid n = 500$



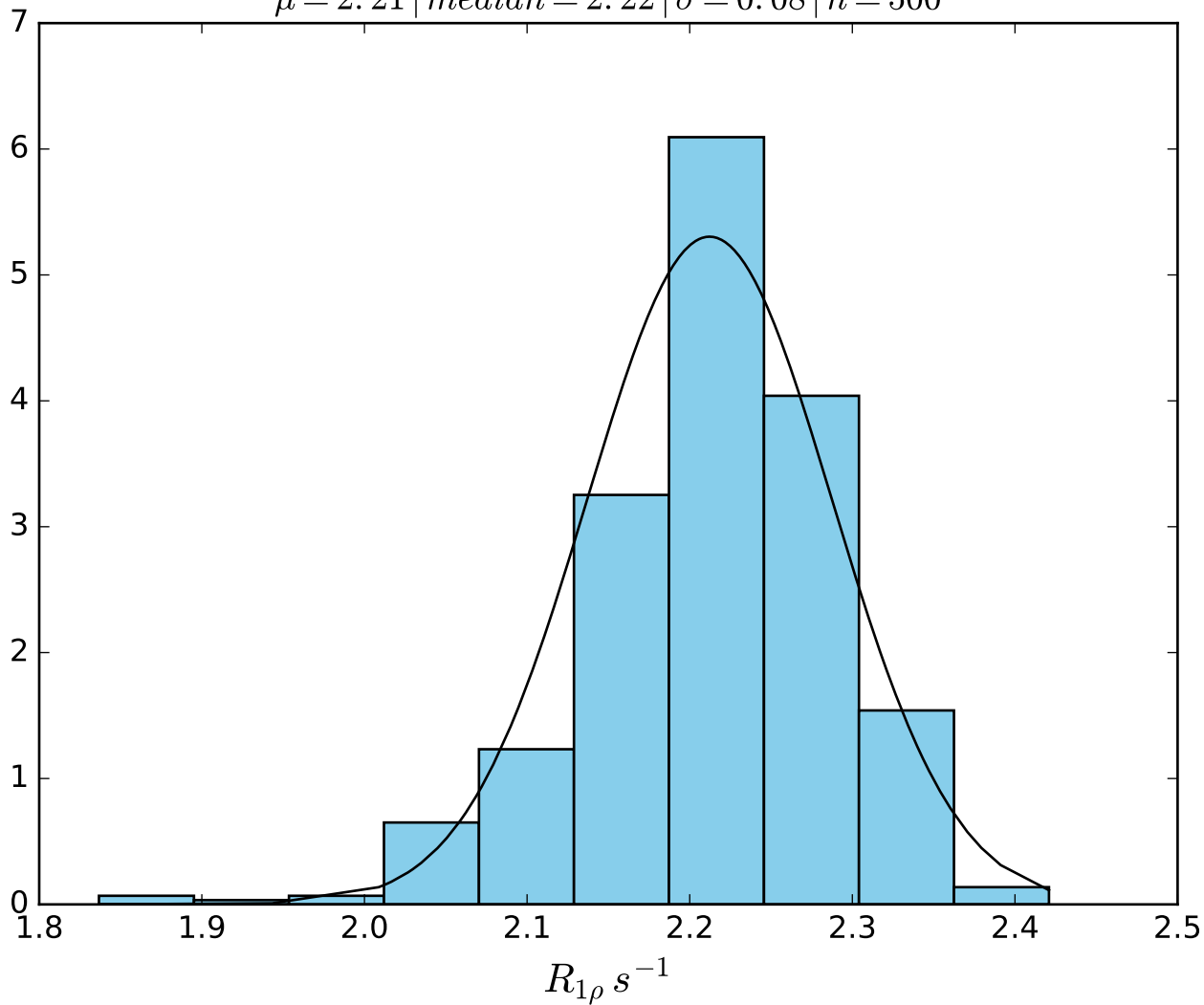
ω_1 400 Hz | Ω_{eff} - 850 Hz | FN1481
 $\mu = 2.87$ | median = 2.87 | $\sigma = 0.16$ | $n = 500$



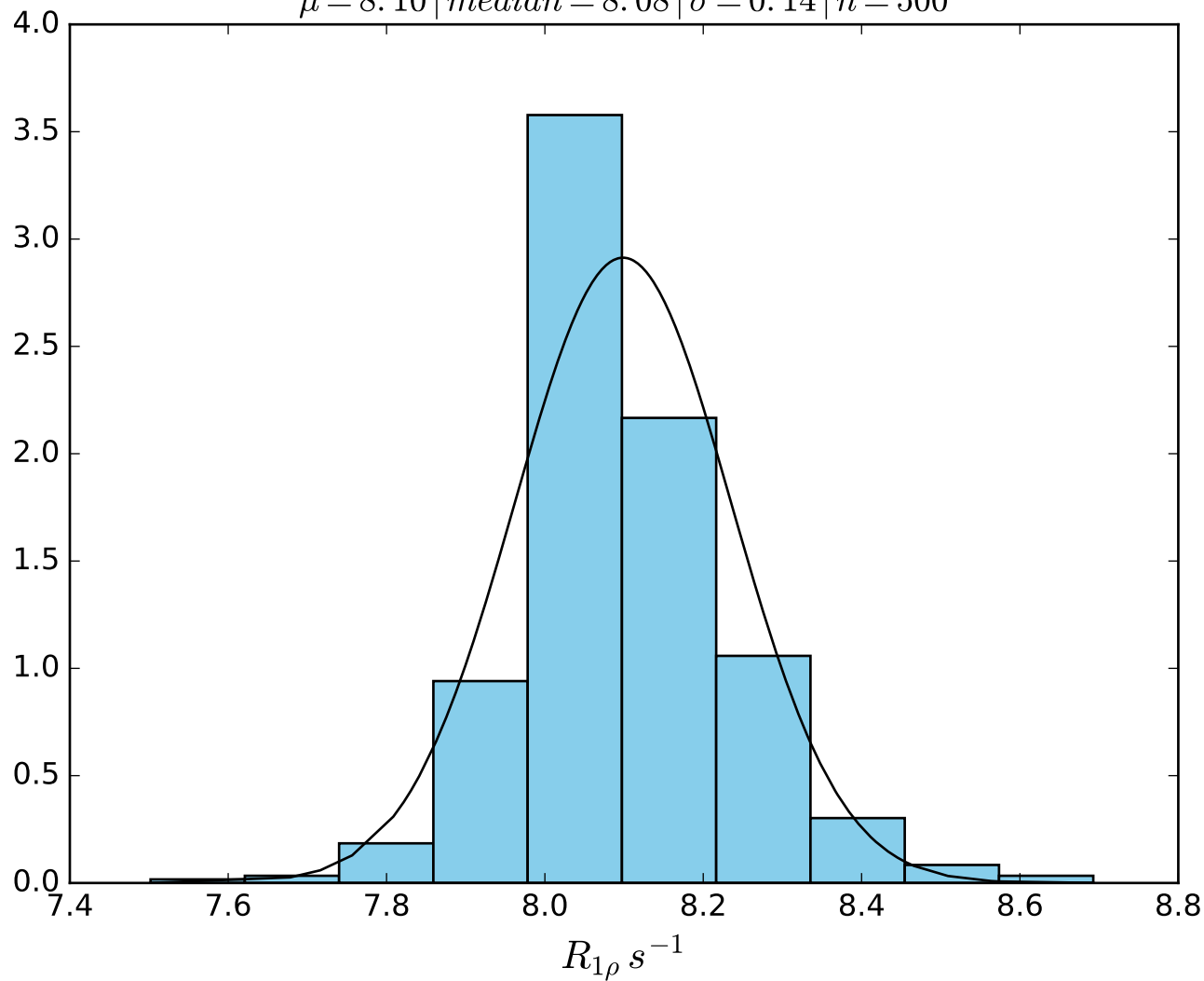
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid FN1482$
 $\mu = 2.50 \mid median = 2.50 \mid \sigma = 0.17 \mid n = 500$



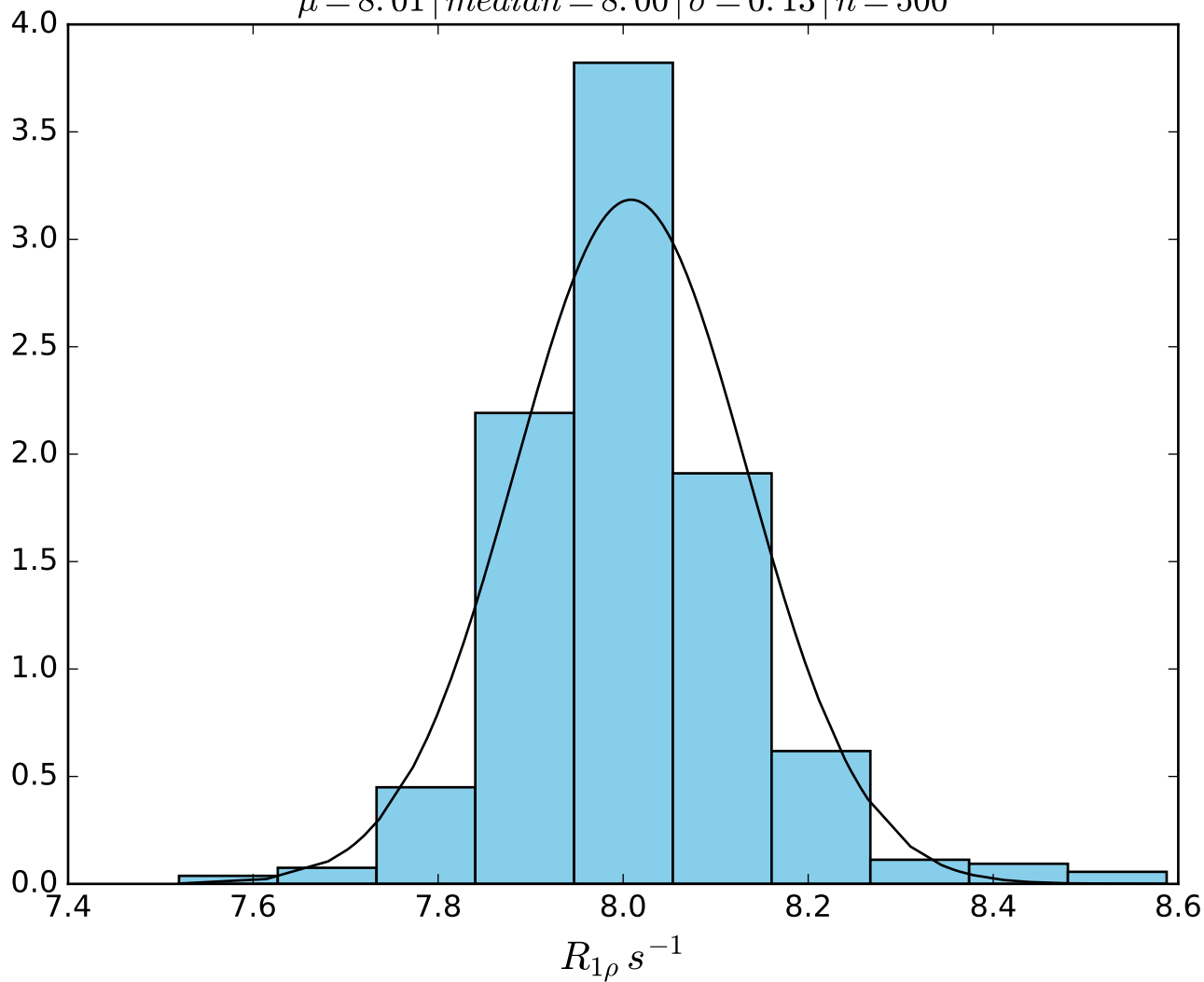
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \text{FN1483}$
 $\mu = 2.21 \mid \text{median} = 2.22 \mid \sigma = 0.08 \mid n = 500$



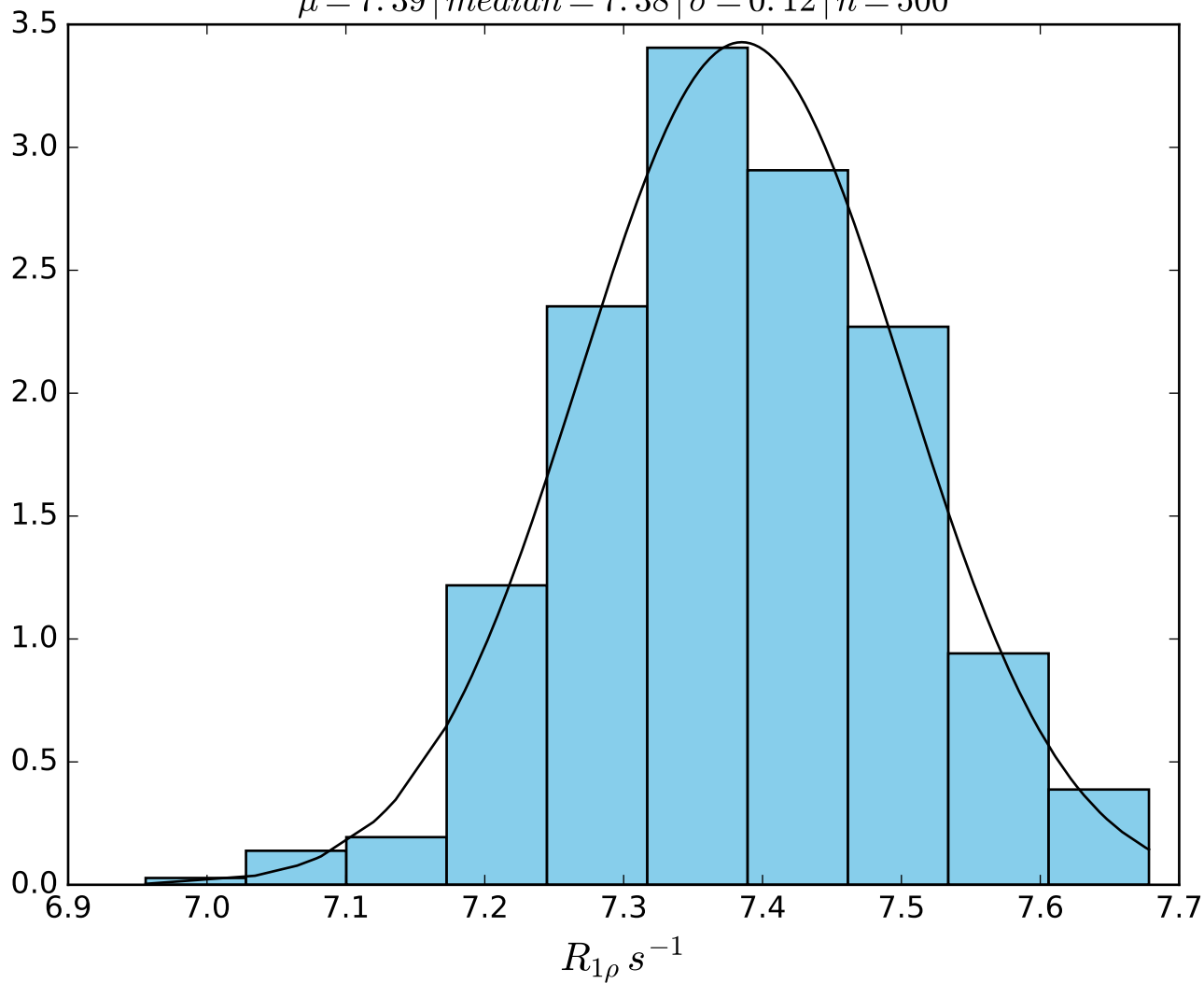
ω_1 400 Hz | Ω_{eff} 50 Hz | FN1484
 $\mu = 8.10$ | median = 8.08 | $\sigma = 0.14$ | $n = 500$



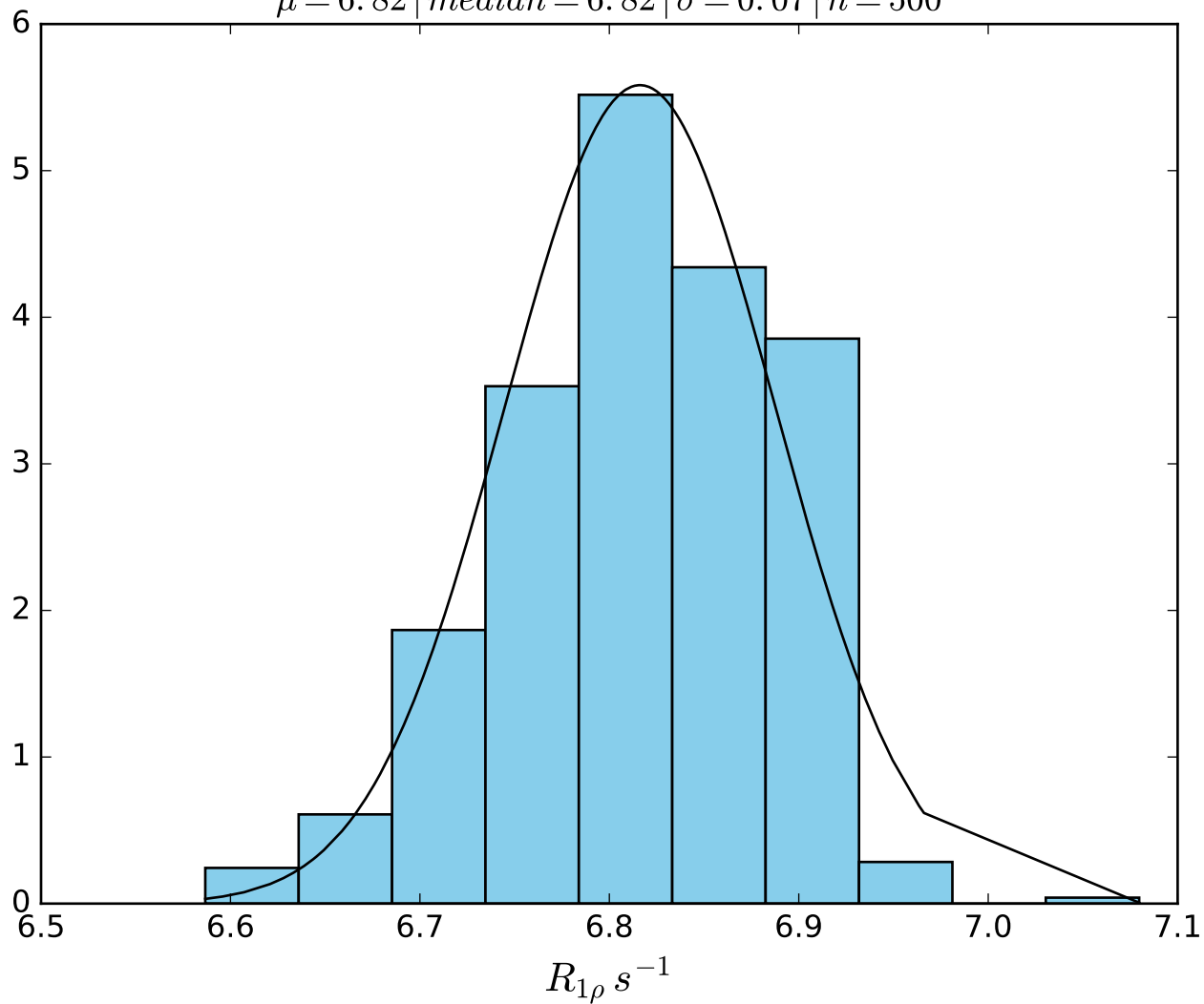
ω_1 400 Hz | Ω_{eff} 100 Hz | FN1485
 $\mu = 8.01$ | median = 8.00 | $\sigma = 0.13$ | $n = 500$



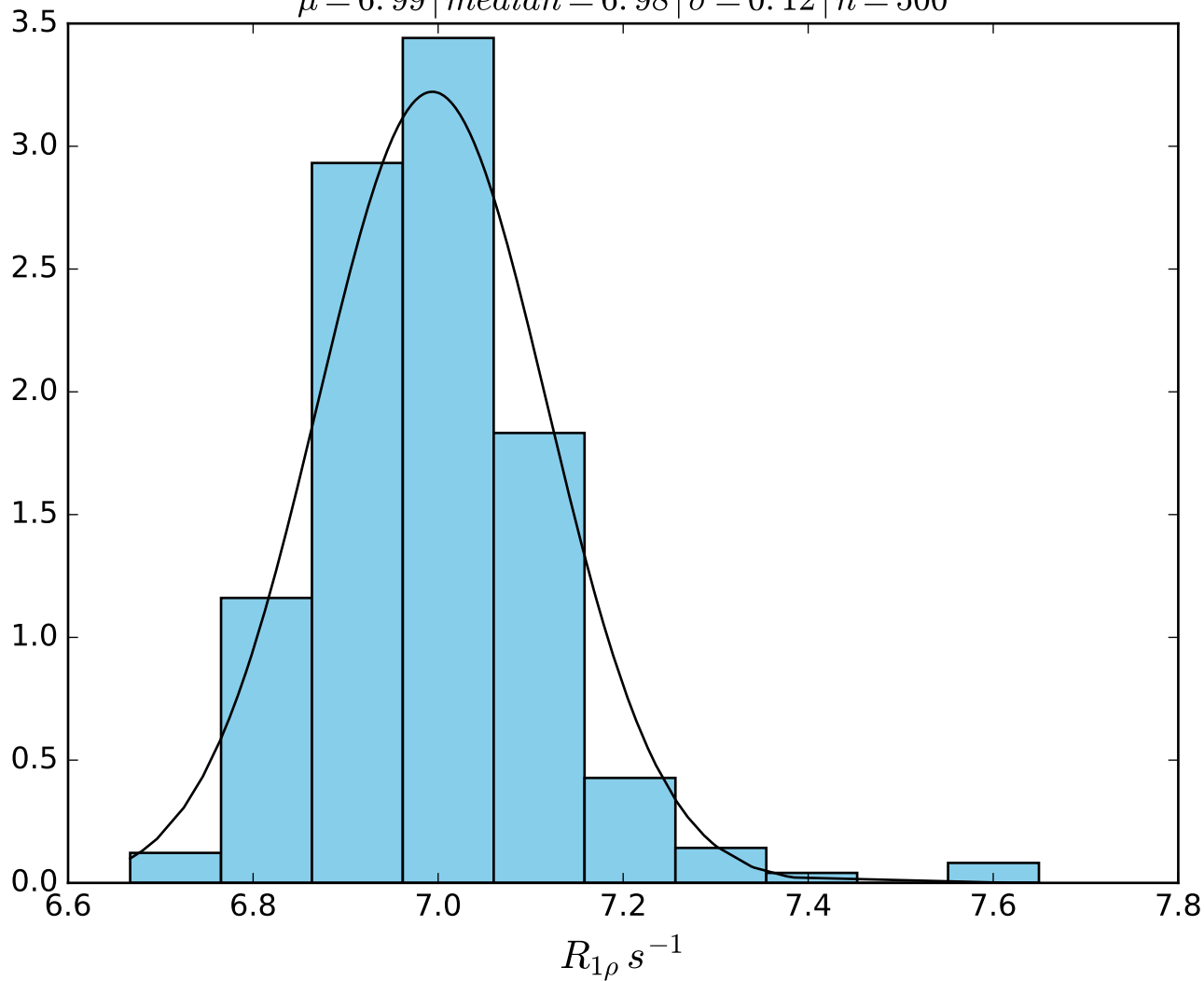
ω_1 400 Hz | Ω_{eff} 150 Hz | FN1486
 $\mu = 7.39$ | median = 7.38 | $\sigma = 0.12$ | $n = 500$



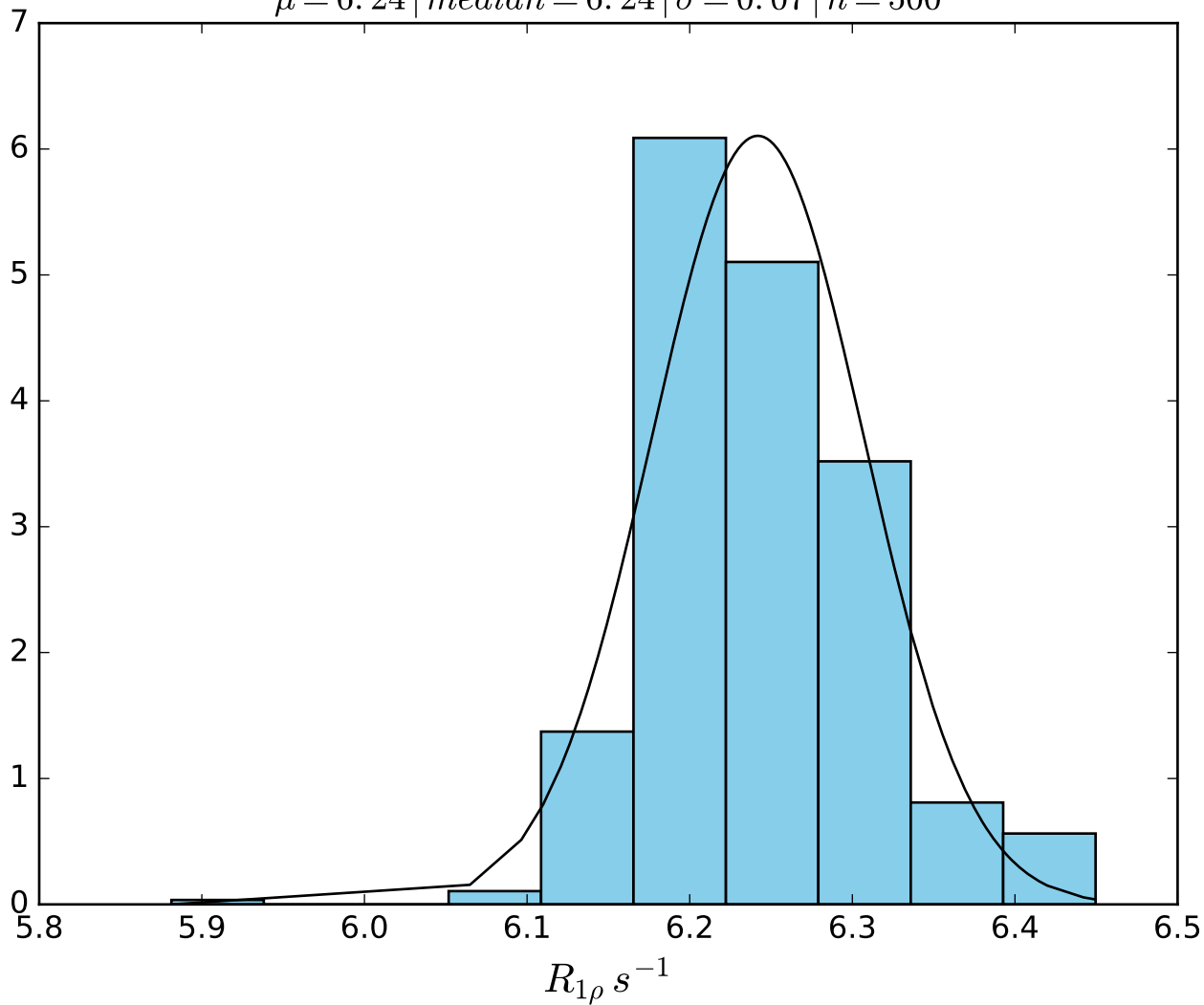
ω_1 400 Hz | Ω_{eff} 200 Hz | FN1487
 $\mu = 6.82$ | median = 6.82 | $\sigma = 0.07$ | $n = 500$



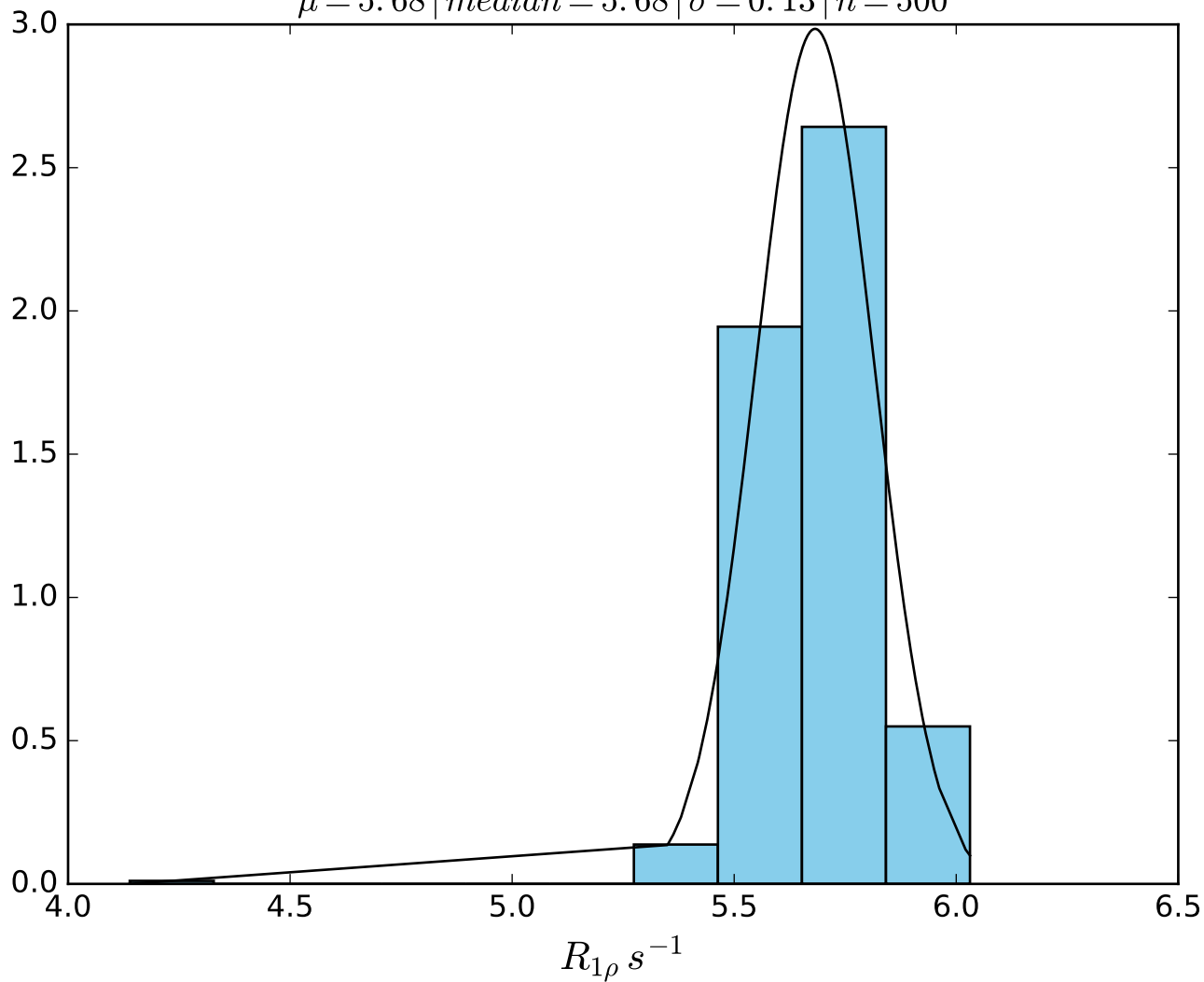
ω_1 400 Hz | Ω_{eff} 200 Hz | FN1488
 $\mu = 6.99$ | median = 6.98 | $\sigma = 0.12$ | $n = 500$



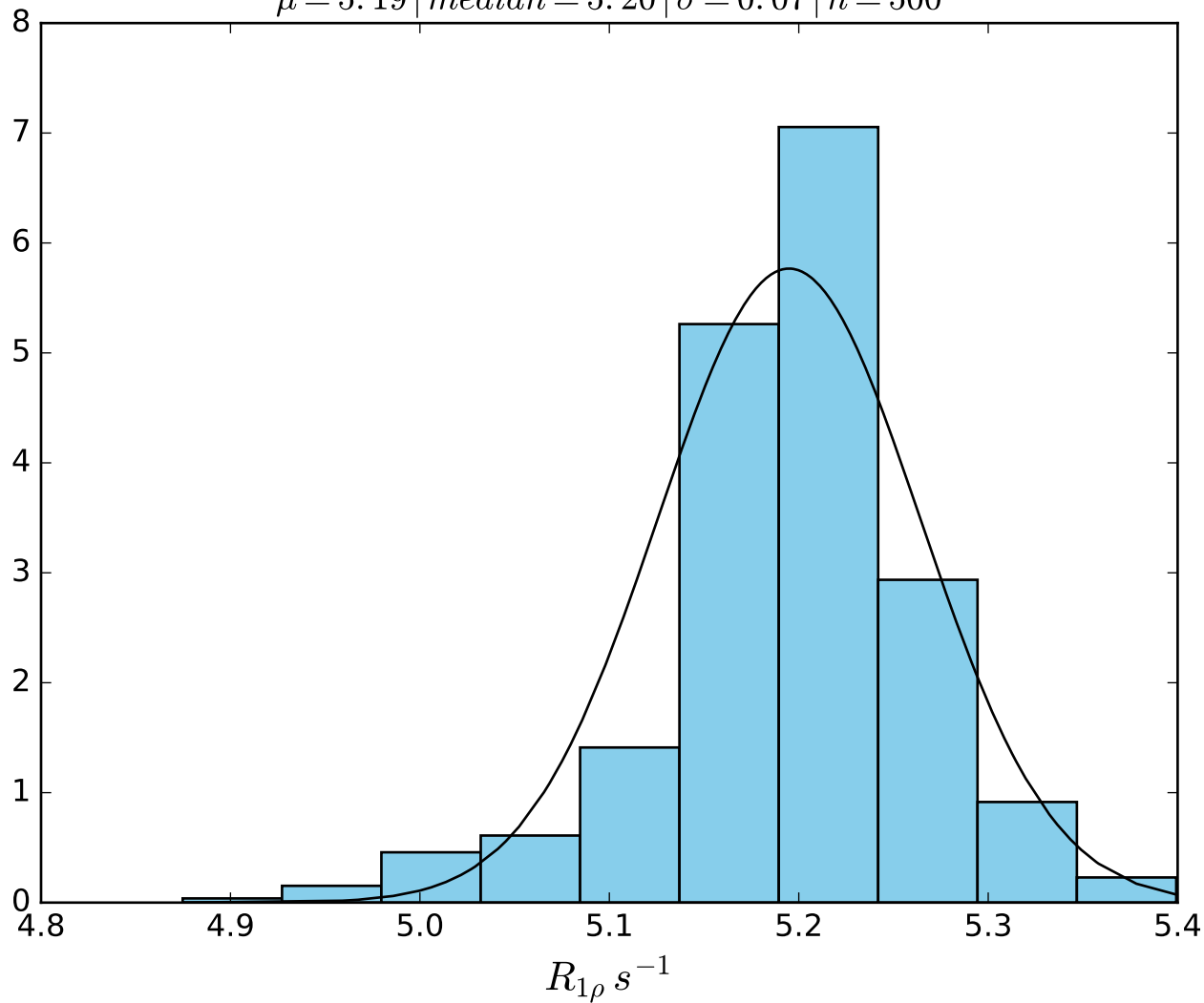
ω_1 400 Hz | Ω_{eff} 250 Hz | FN1489
 $\mu = 6.24$ | median = 6.24 | $\sigma = 0.07$ | $n = 500$



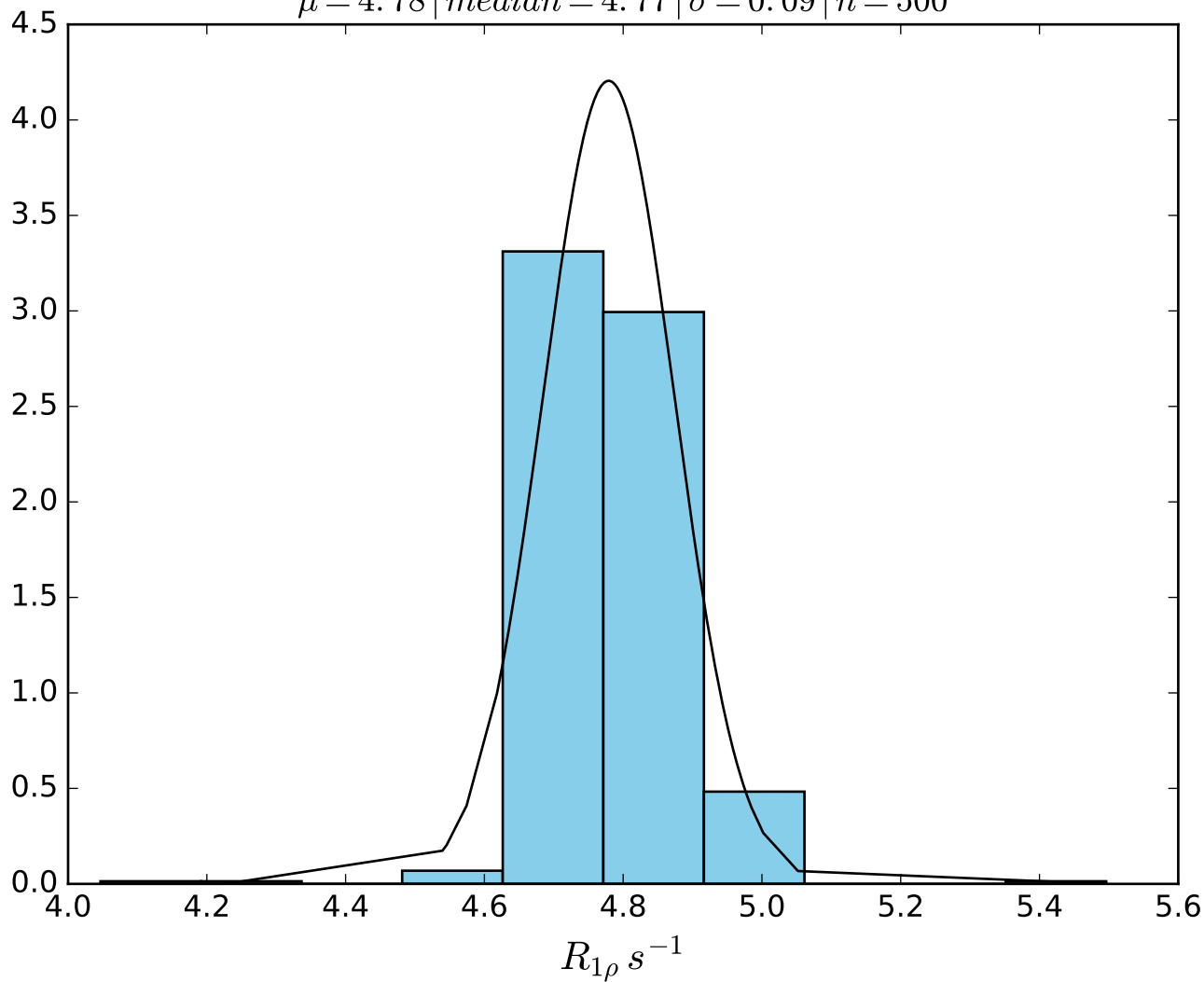
ω_1 400 Hz | Ω_{eff} 300 Hz | FN 1490
 $\mu = 5.68$ | median = 5.68 | $\sigma = 0.13$ | $n = 500$



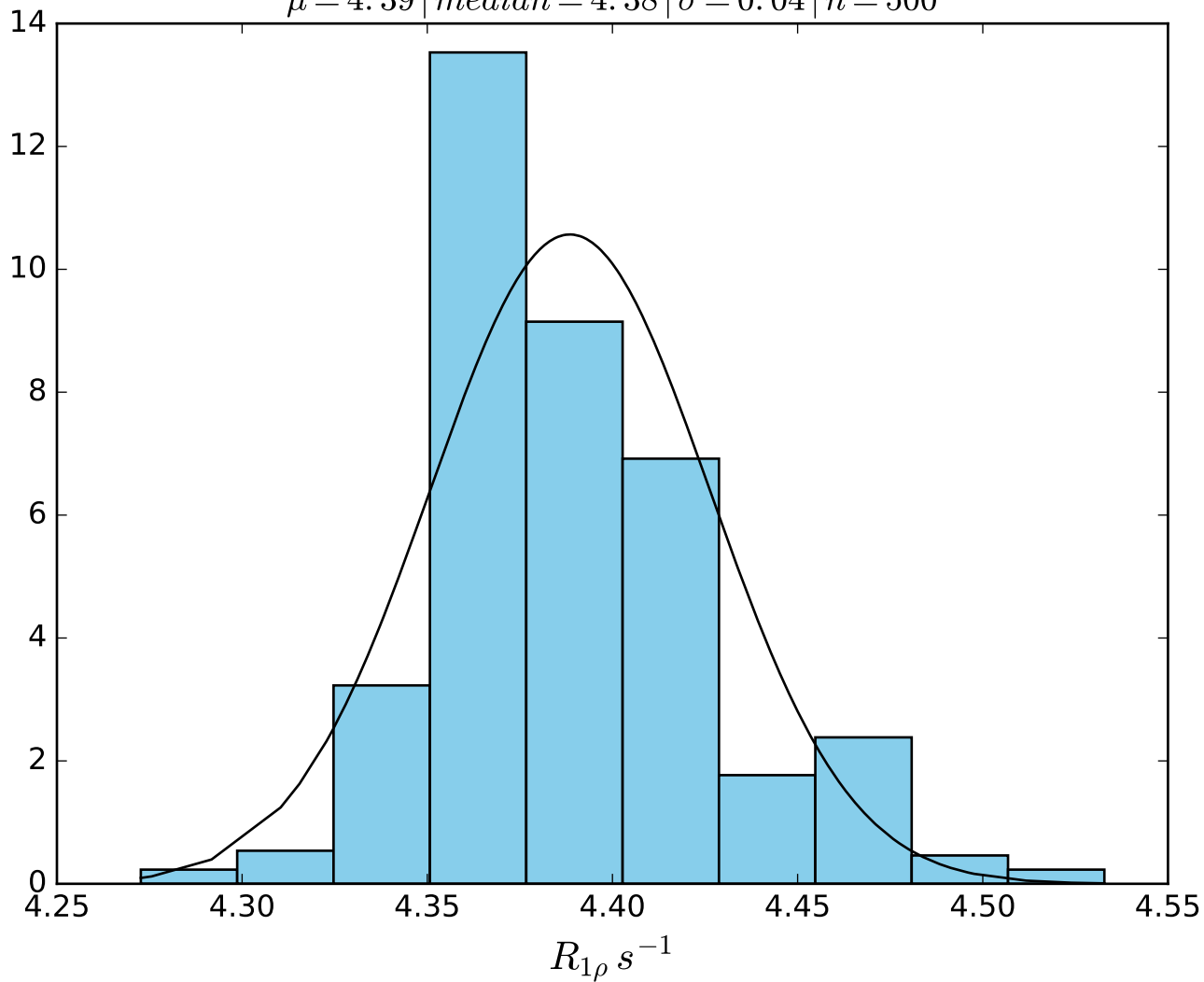
ω_1 400 Hz | Ω_{eff} 350 Hz | FN1491
 $\mu = 5.19$ | median = 5.20 | $\sigma = 0.07$ | $n = 500$



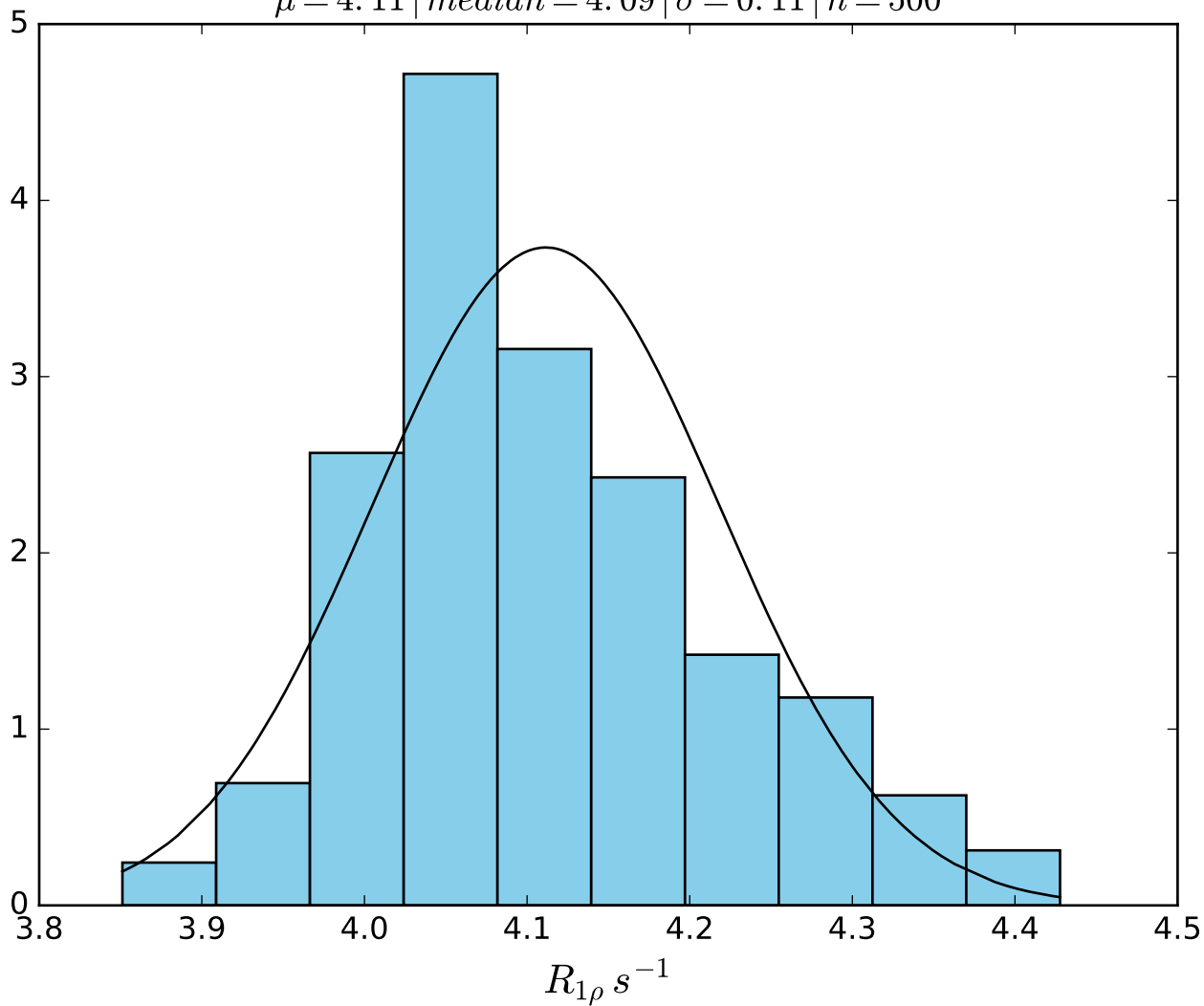
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} \text{ } 400 \text{ Hz} \mid FN1492$
 $\mu = 4.78 \mid median = 4.77 \mid \sigma = 0.09 \mid n = 500$



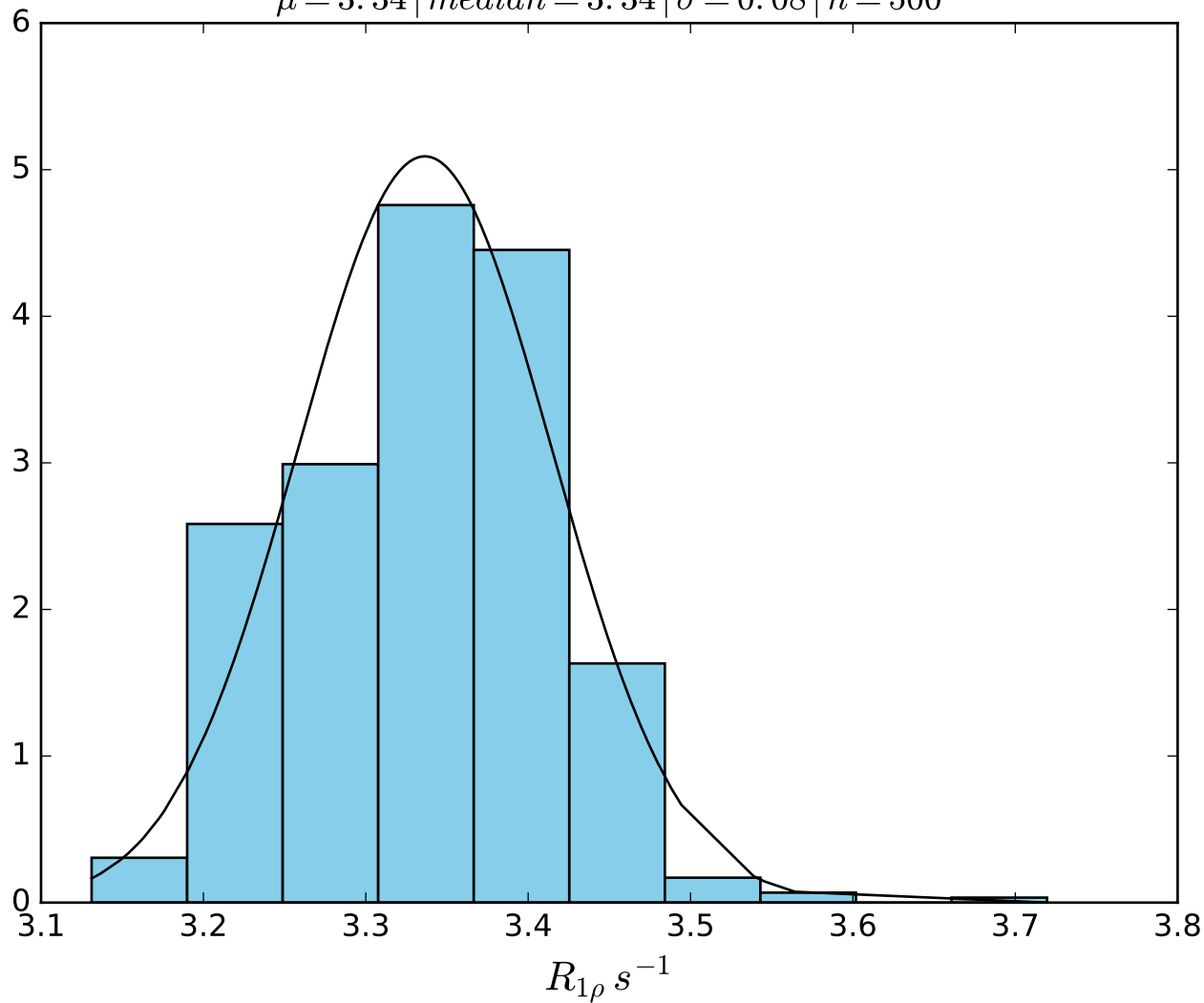
ω_1 400 Hz | Ω_{eff} 450 Hz | FN1493
 $\mu = 4.39$ | median = 4.38 | $\sigma = 0.04$ | $n = 500$



ω_1 400 Hz | Ω_{eff} 500 Hz | FN 1494
 $\mu = 4.11$ | median = 4.09 | $\sigma = 0.11$ | $n = 500$



$\omega_1 \text{ 400 Hz} \mid \Omega_{eff} \text{ 650 Hz} \mid FN1495$
 $\mu = 3.34 \mid median = 3.34 \mid \sigma = 0.08 \mid n = 500$



ω_1 400 Hz | Ω_{eff} 800 Hz | FN1496
 $\mu = 2.86$ | median = 2.86 | $\sigma = 0.13$ | $n = 500$

