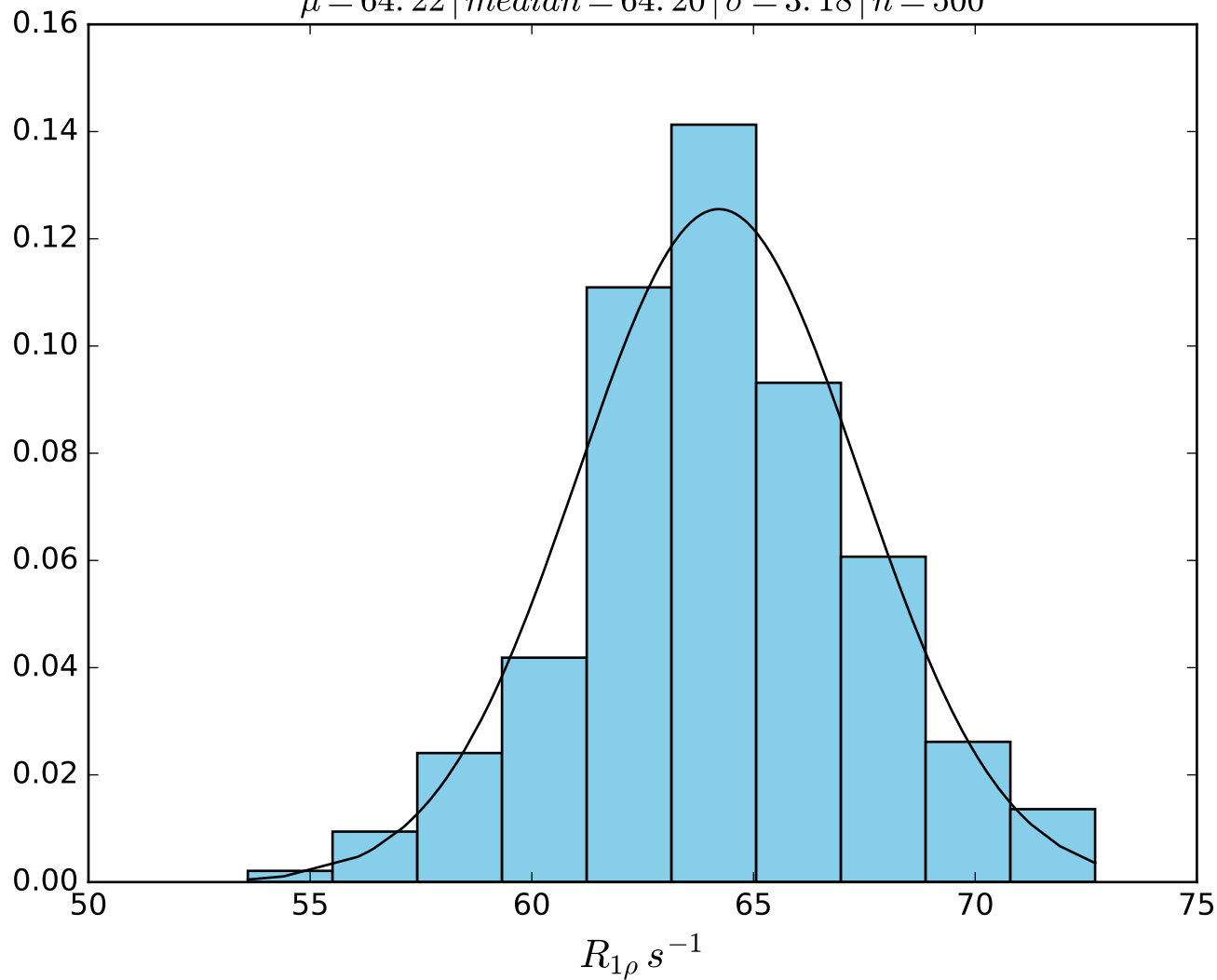
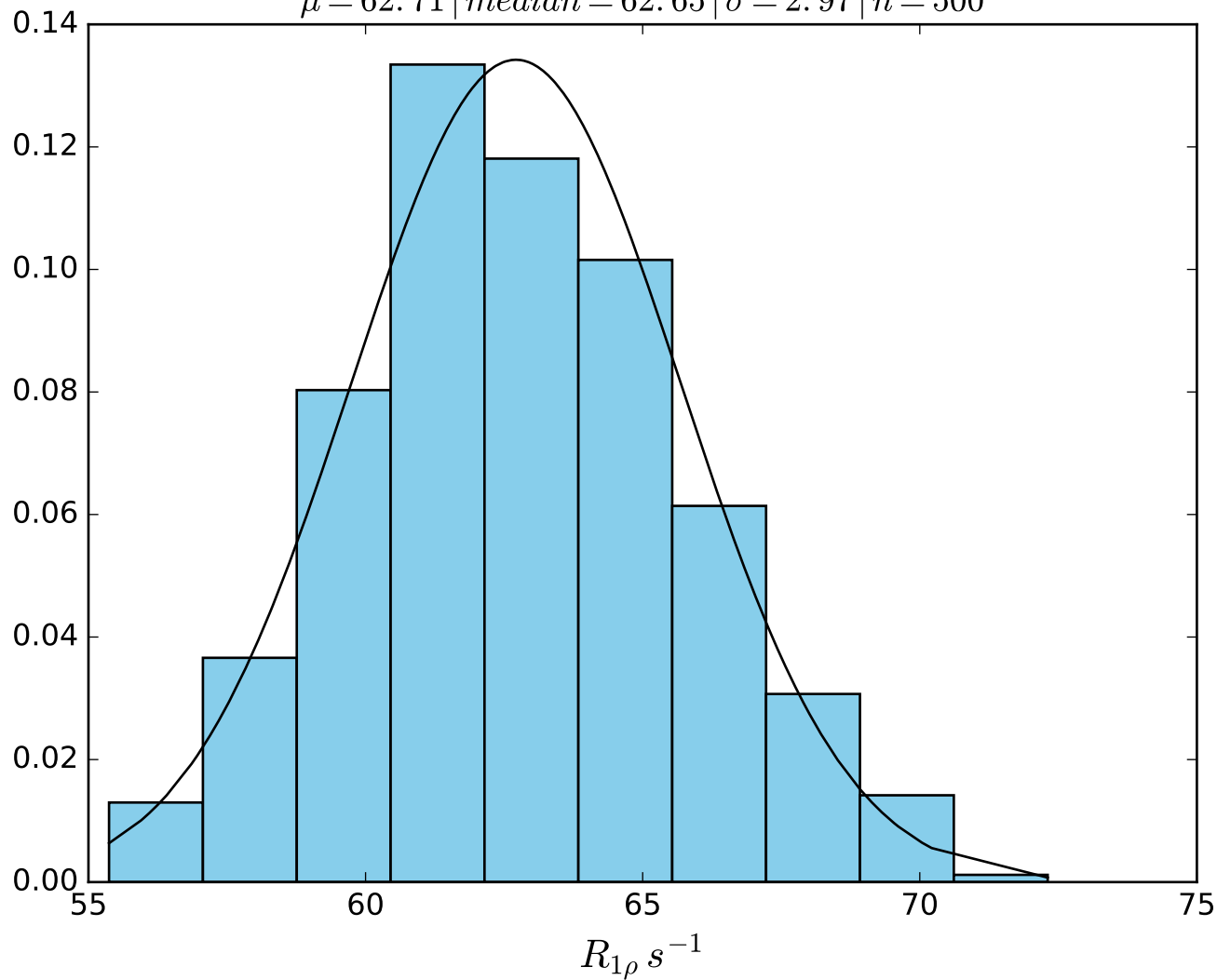


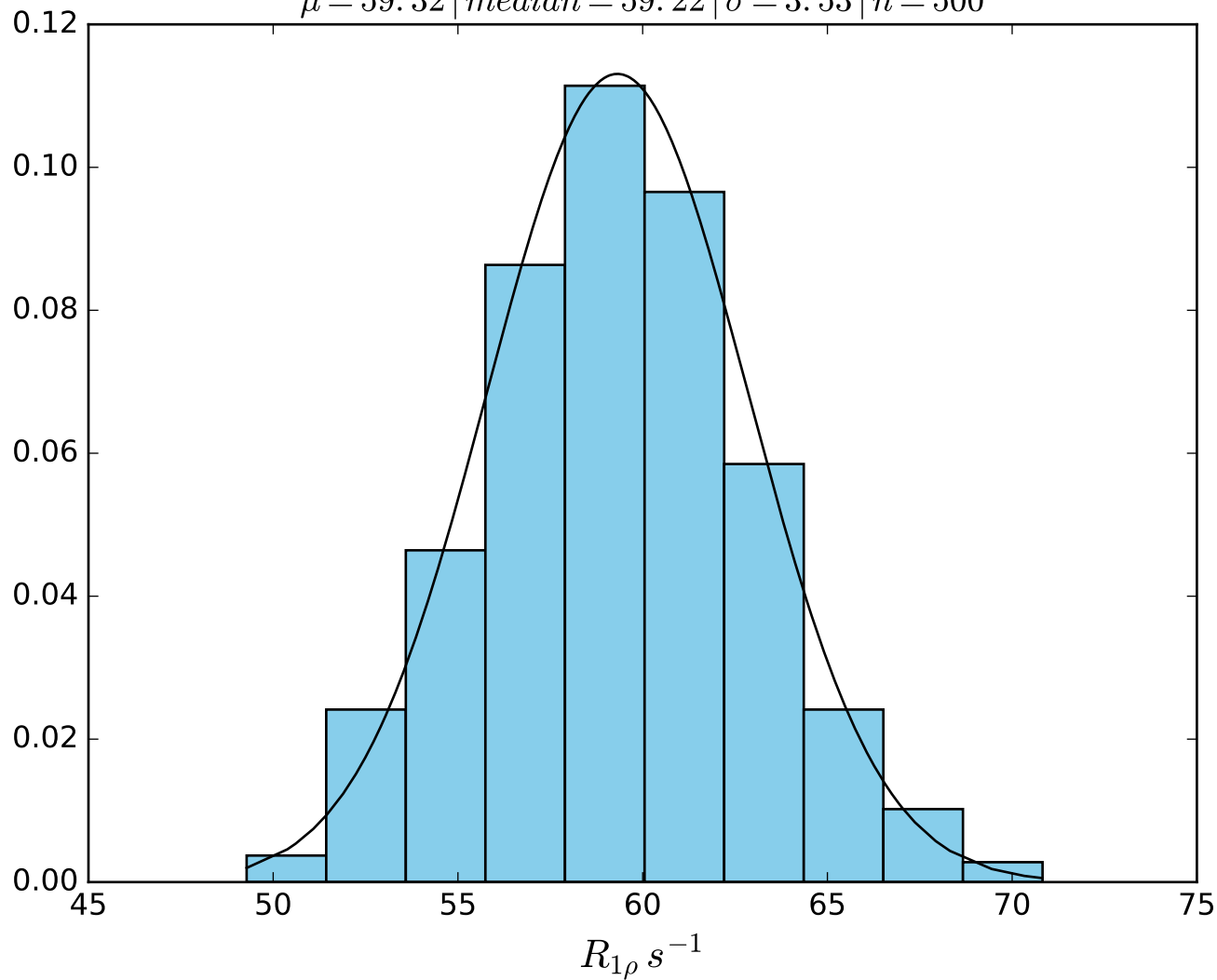
ω_1 150 Hz | Ω_{eff} 0 Hz | FN1400
 $\mu = 64.22$ | median = 64.20 | $\sigma = 3.18$ | $n = 500$



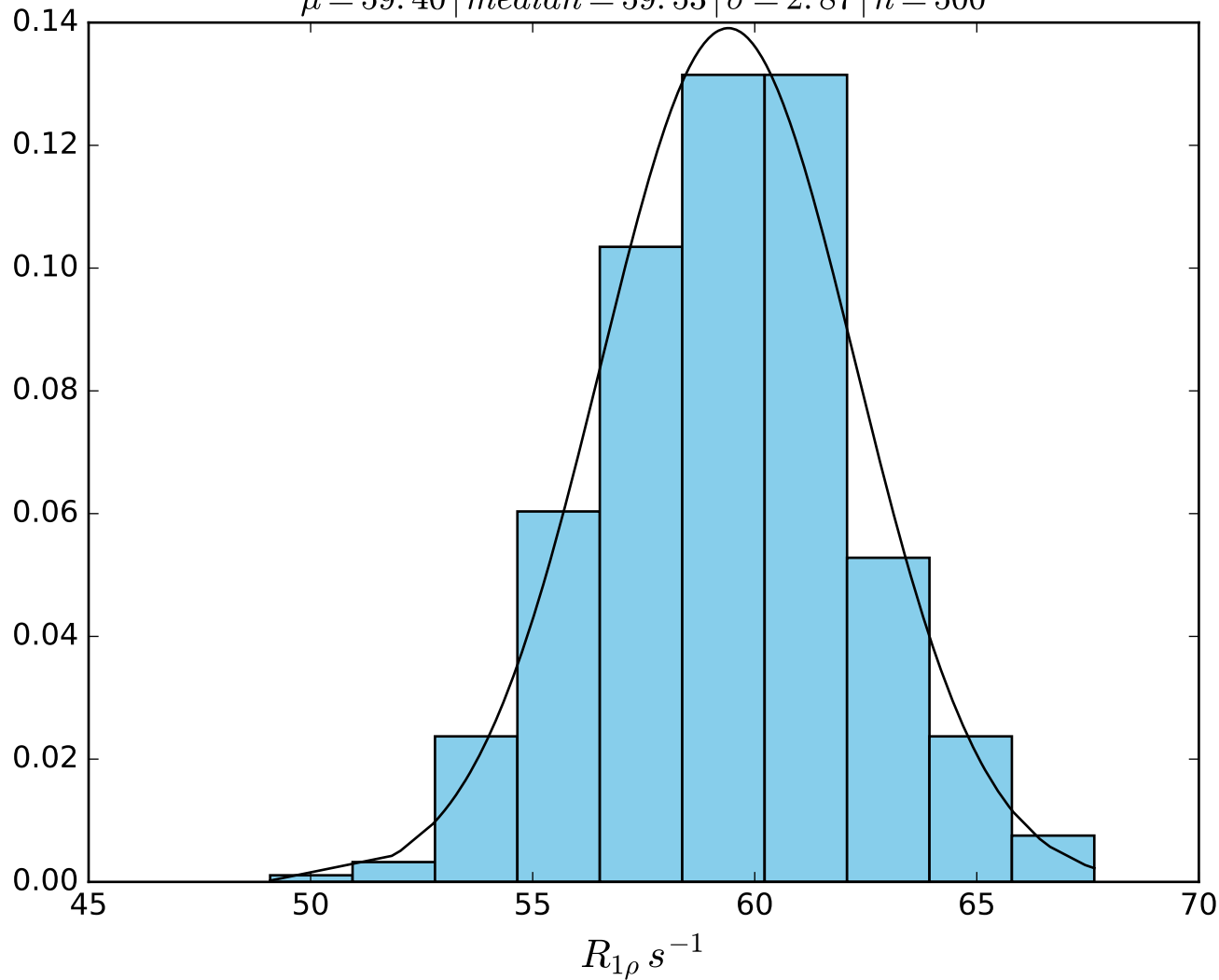
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1401}$
 $\mu = 62.71 \mid \text{median} = 62.65 \mid \sigma = 2.97 \mid n = 500$



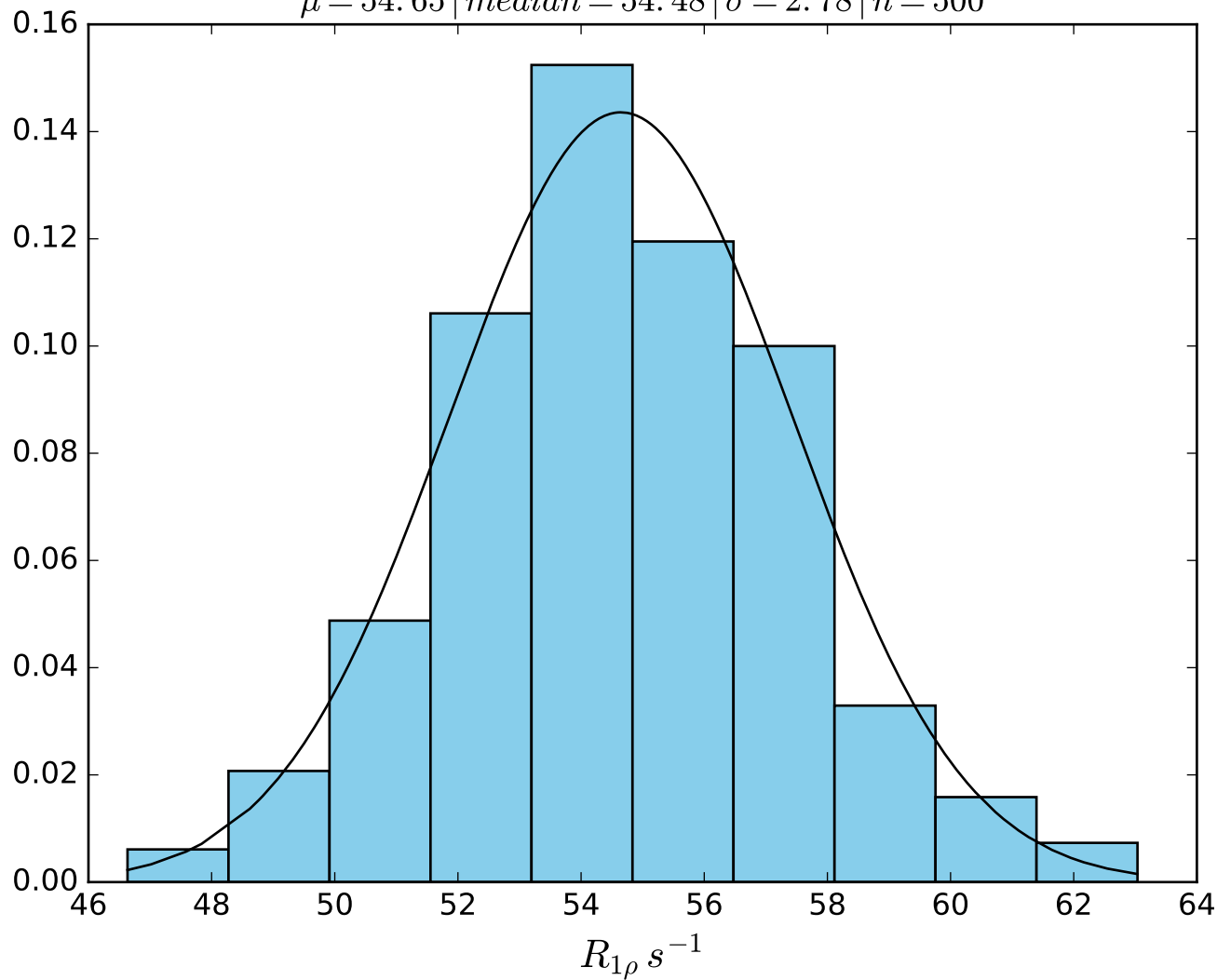
$\omega_1 \ 250 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1402}$
 $\mu = 59.32 \mid \text{median} = 59.22 \mid \sigma = 3.53 \mid n = 500$



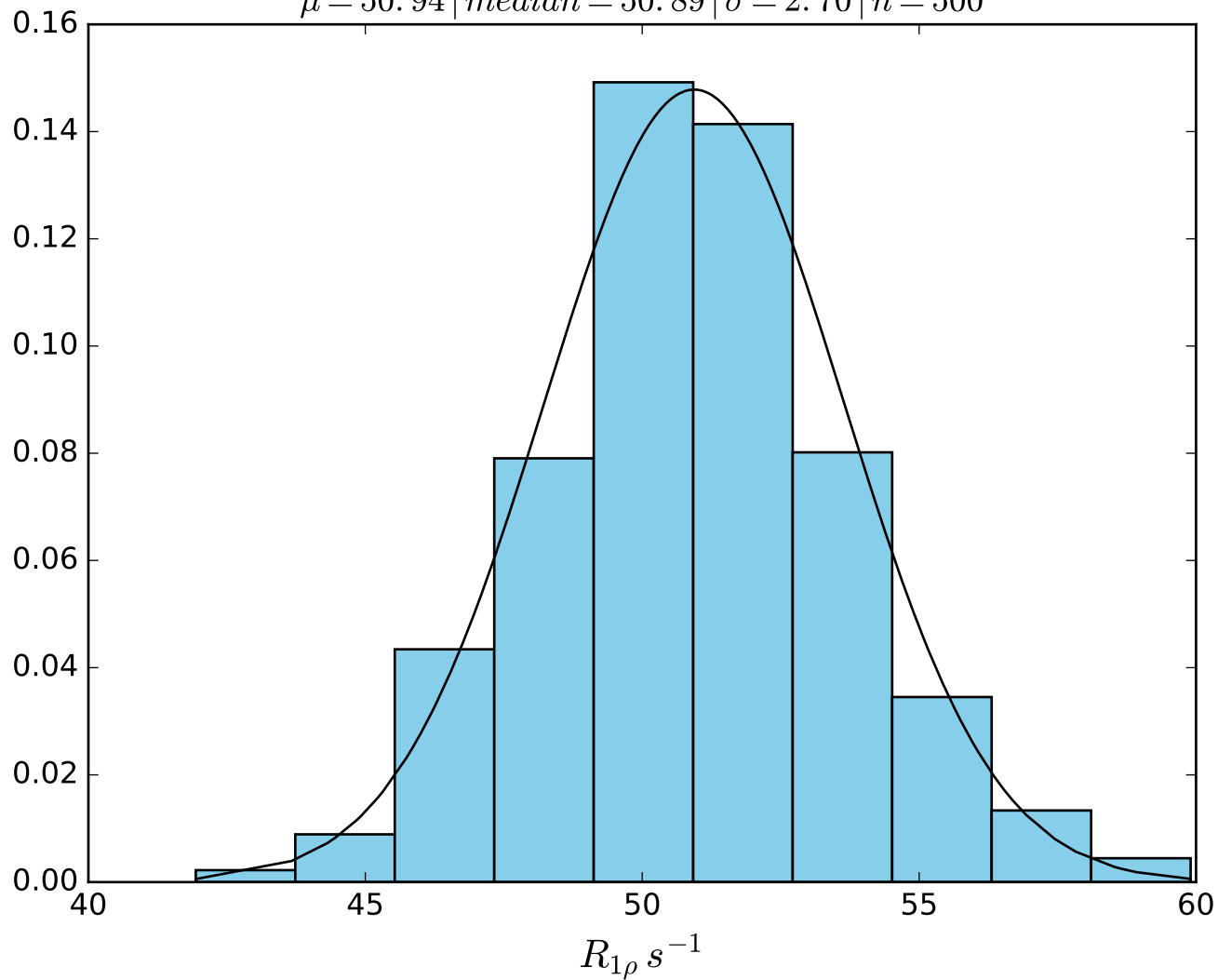
$\omega_1 \ 300 \ Hz \mid \Omega_{eff} \ 0 \ Hz \mid FN1403$
 $\mu = 59.40 \mid median = 59.53 \mid \sigma = 2.87 \mid n = 500$



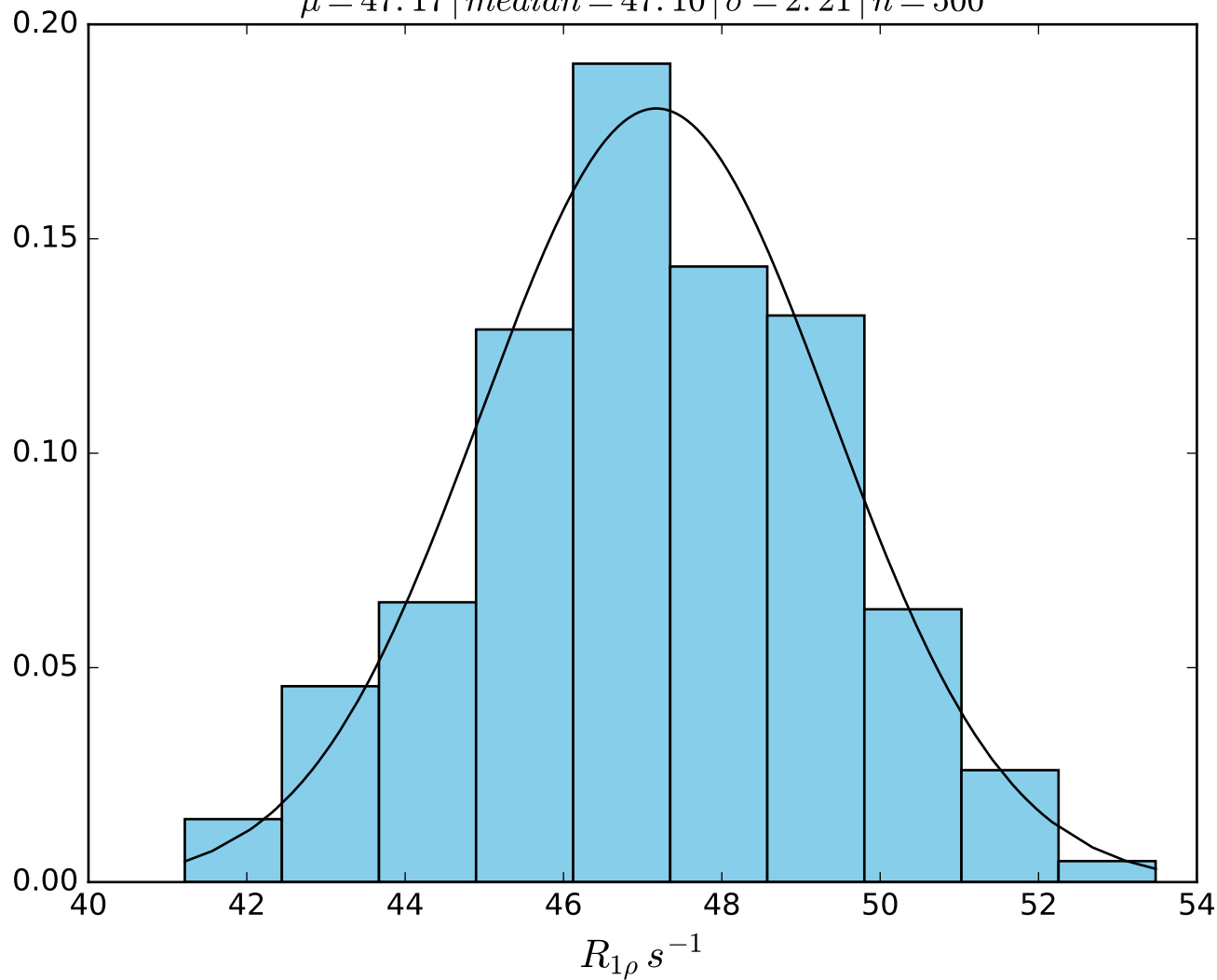
ω_1 400 Hz | Ω_{eff} 0 Hz | FN1404
 $\mu = 54.65$ | median = 54.48 | $\sigma = 2.78$ | $n = 500$



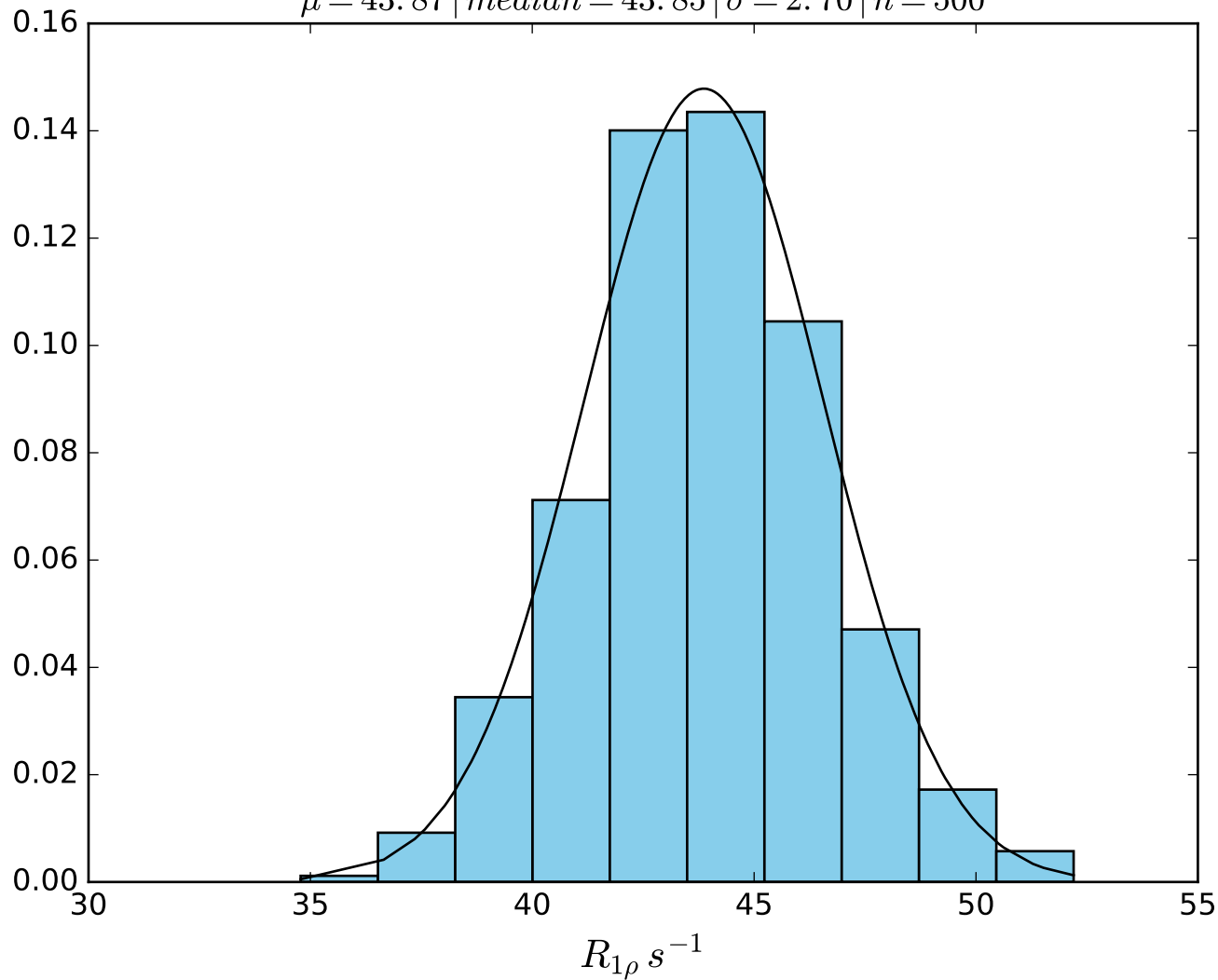
$\omega_1 \ 500 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1405}$
 $\mu = 50.94 \mid \text{median} = 50.89 \mid \sigma = 2.70 \mid n = 500$



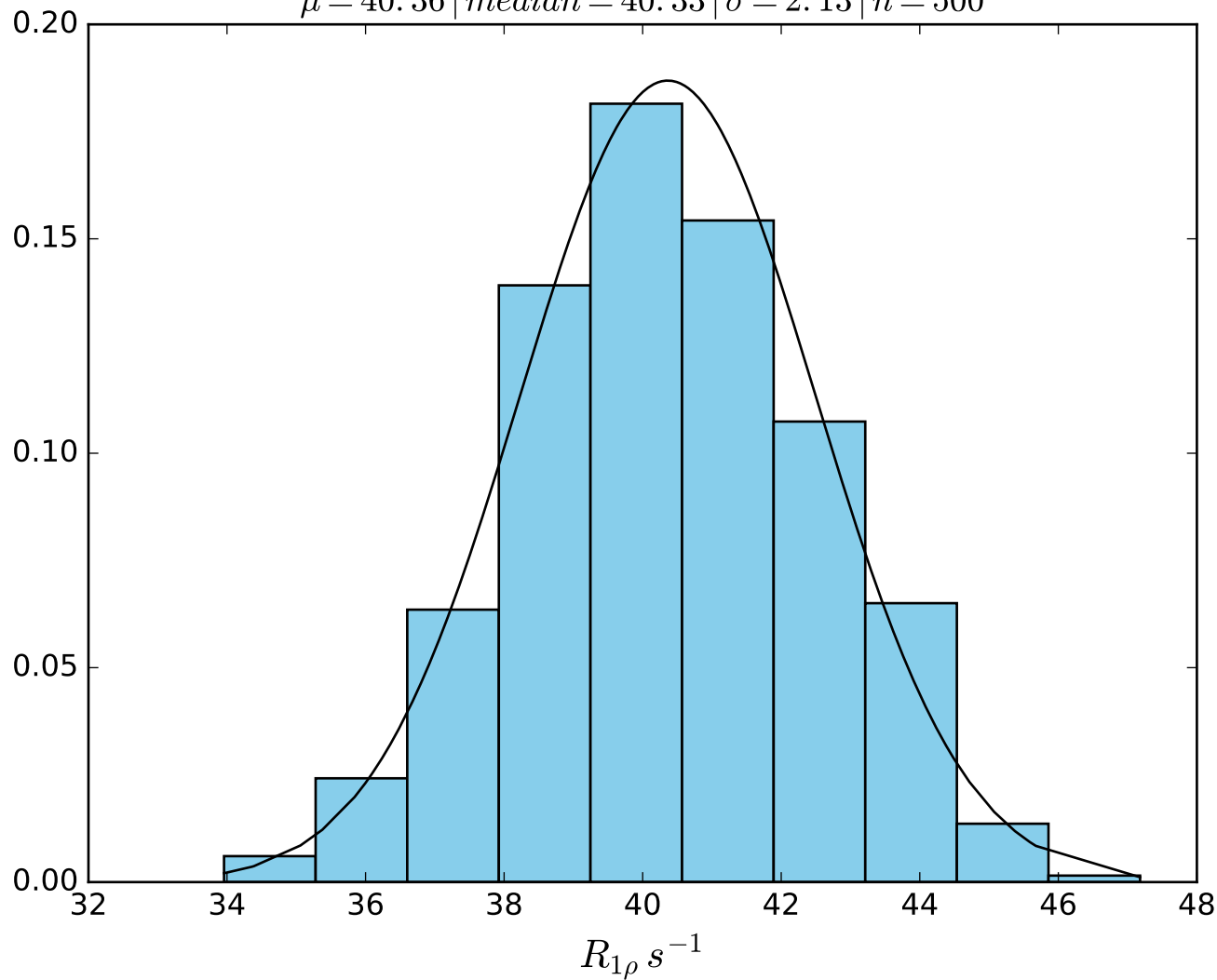
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1406}$
 $\mu = 47.17 \mid \text{median} = 47.10 \mid \sigma = 2.21 \mid n = 500$



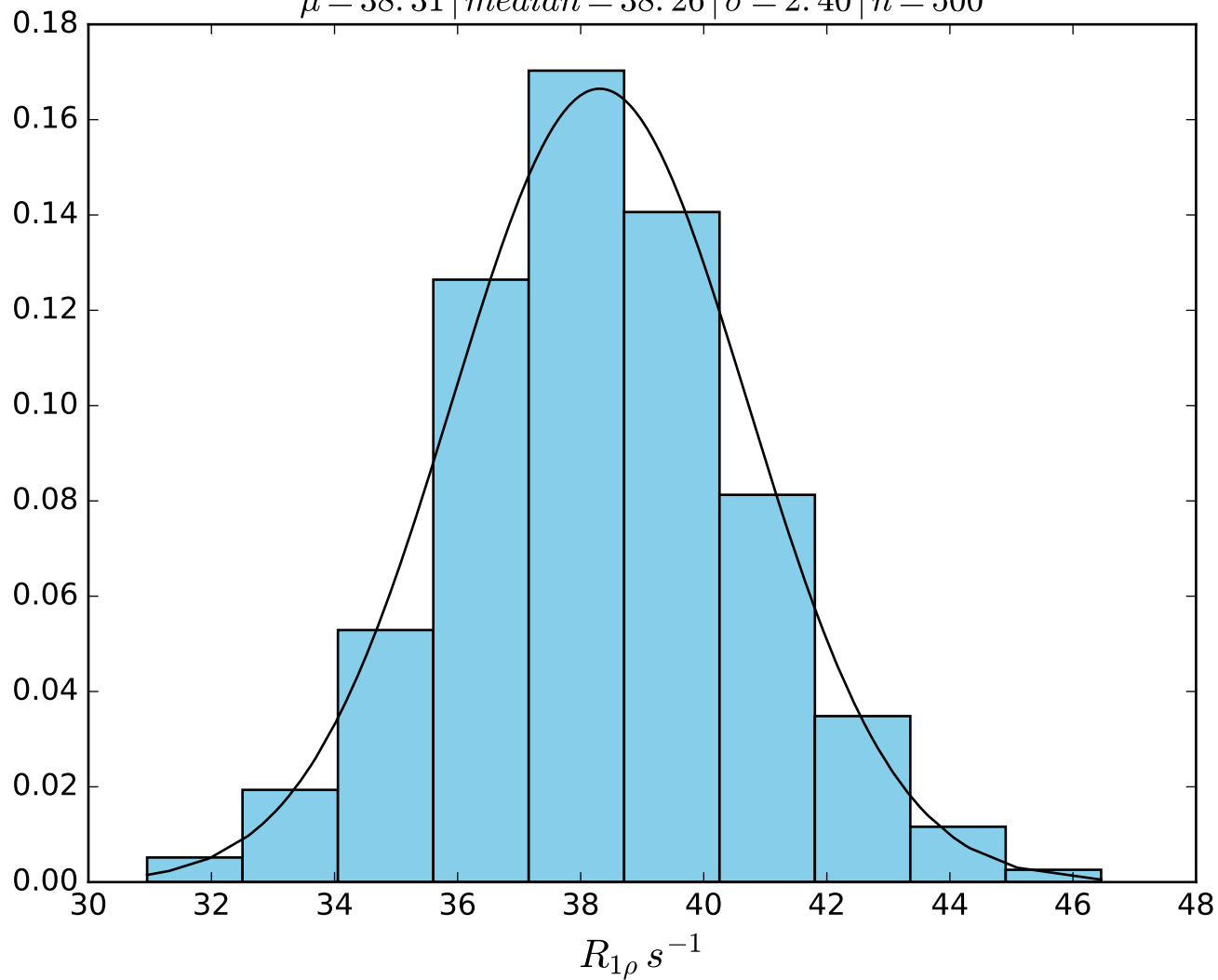
$\omega_1 700 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid FN 1407$
 $\mu = 43.87 \mid median = 43.85 \mid \sigma = 2.70 \mid n = 500$



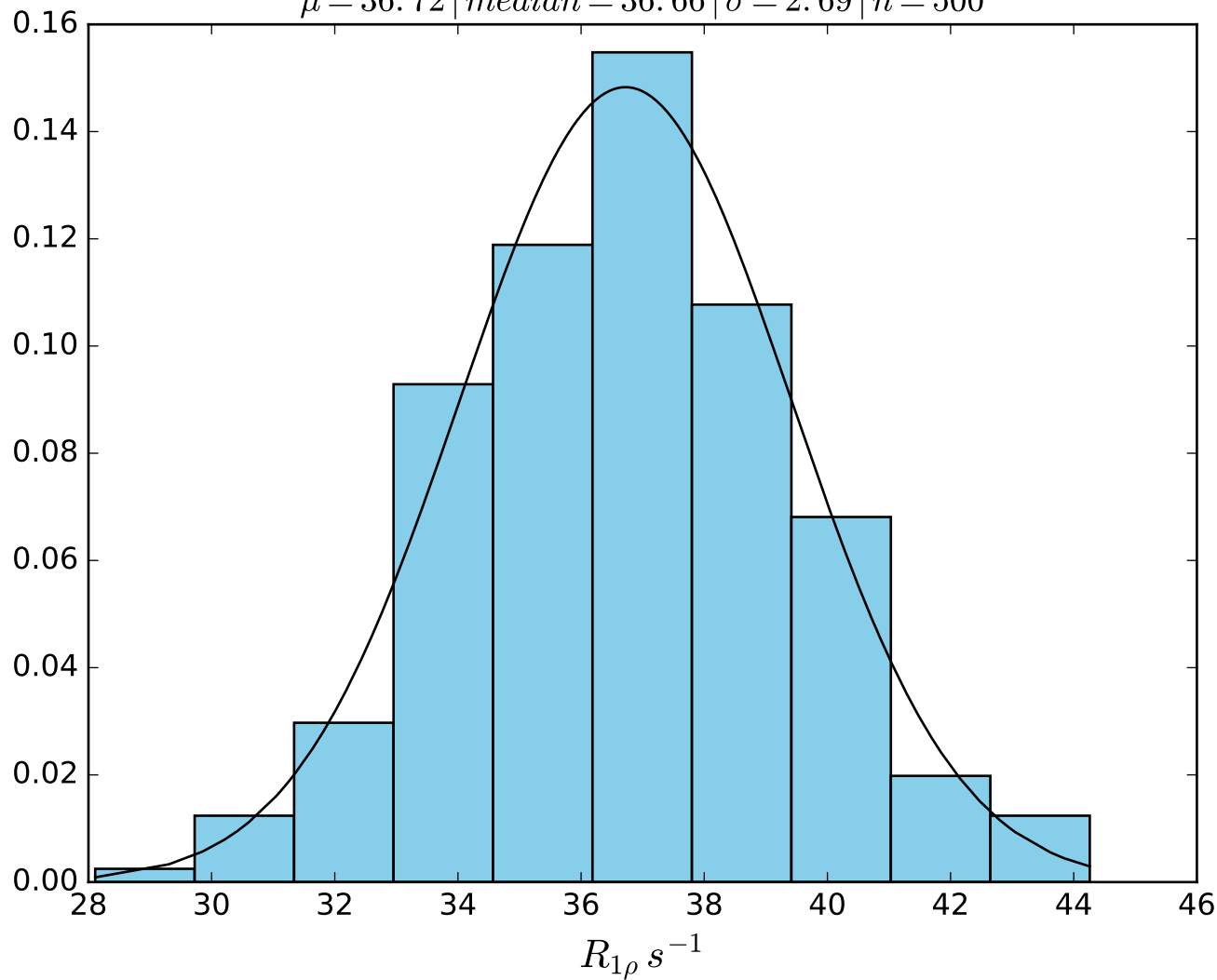
$\omega_1 \text{ 900 Hz} \mid \Omega_{eff} \text{ 0 Hz} \mid \text{FN1408}$
 $\mu = 40.36 \mid \text{median} = 40.33 \mid \sigma = 2.13 \mid n = 500$



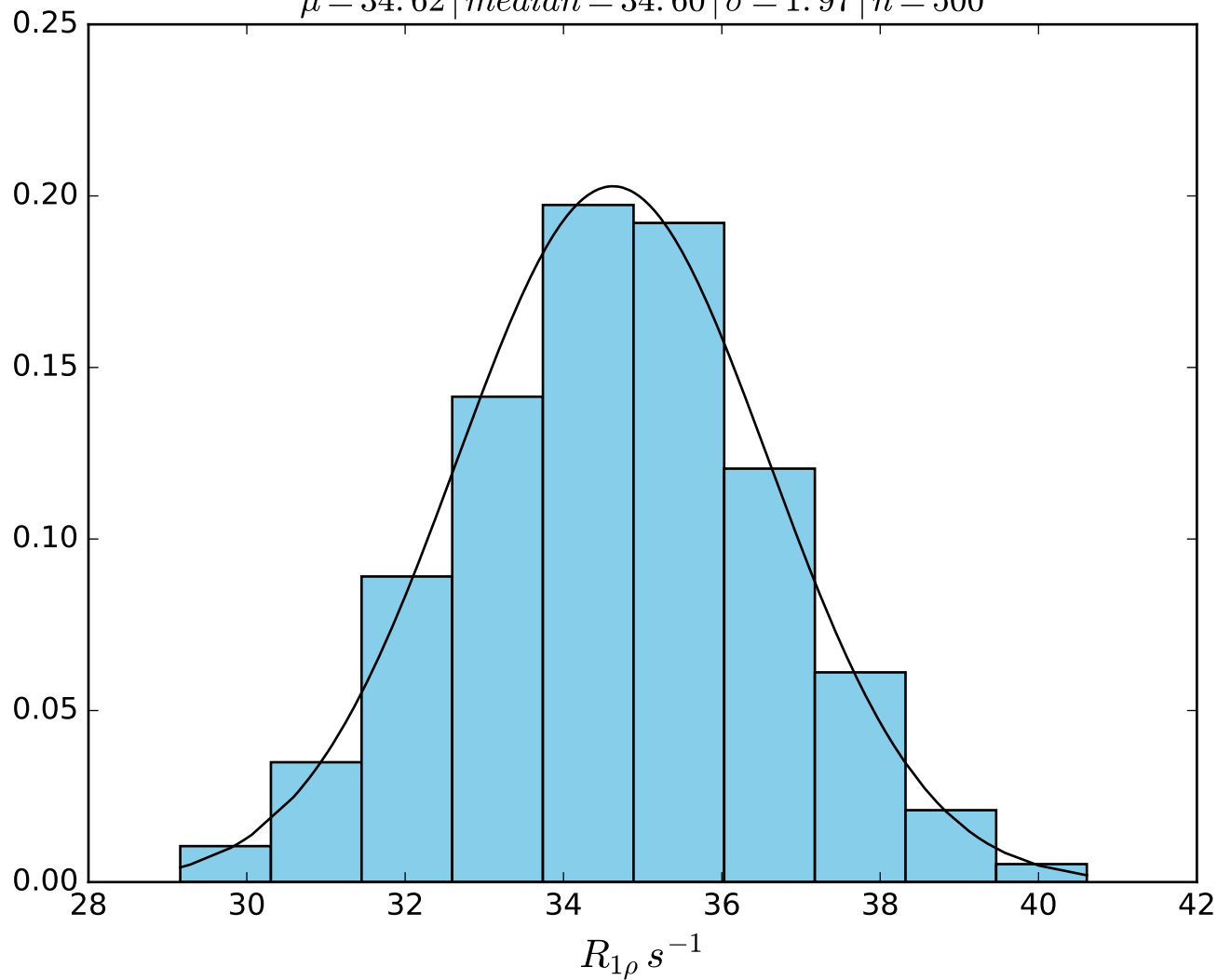
ω_1 1000 Hz | Ω_{eff} 0 Hz | FN 1409
 $\mu = 38.31$ | median = 38.26 | $\sigma = 2.40$ | $n = 500$

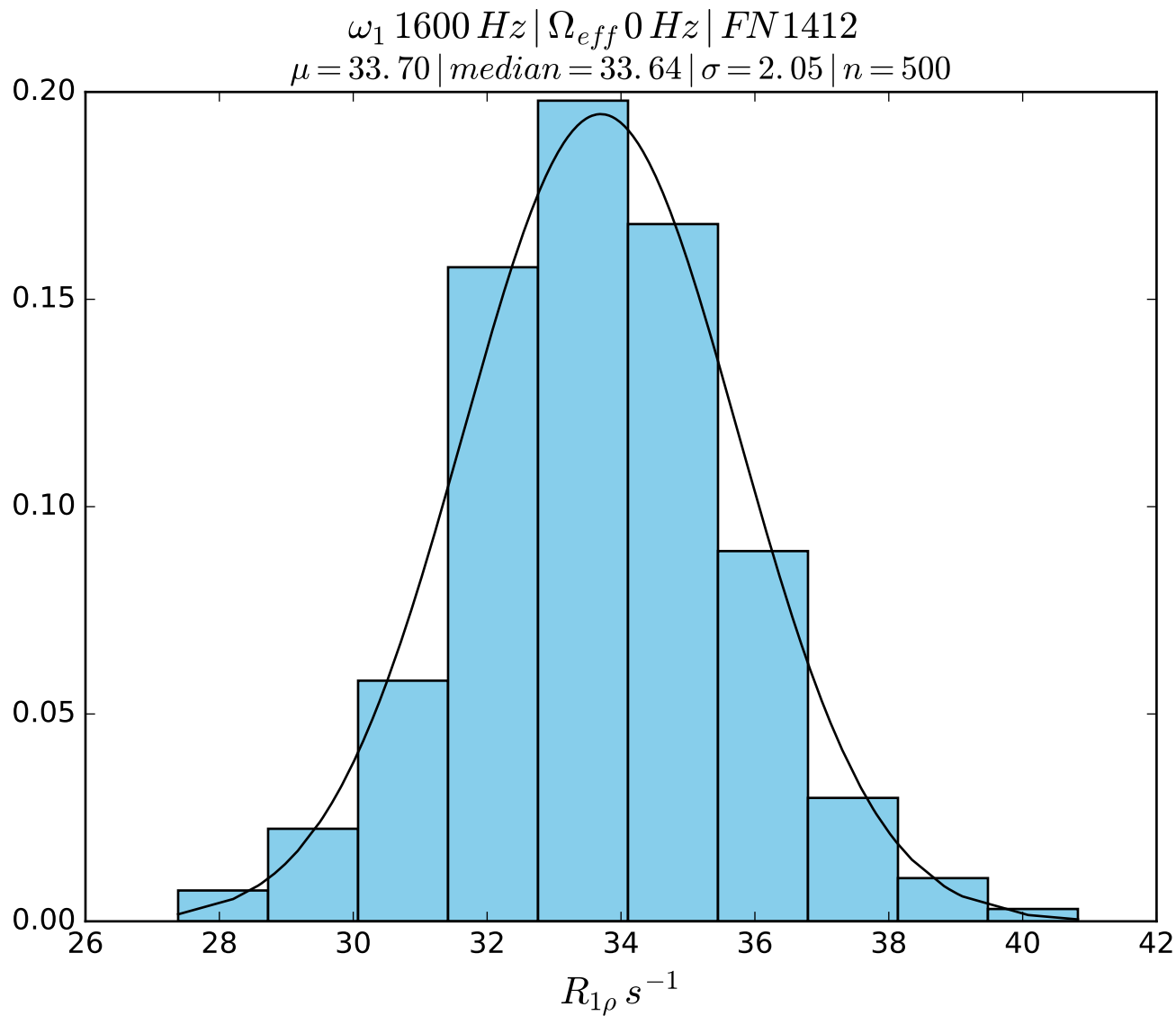


ω_1 1200 Hz | Ω_{eff} 0 Hz | FN1410
 $\mu = 36.72$ | median = 36.66 | $\sigma = 2.69$ | $n = 500$

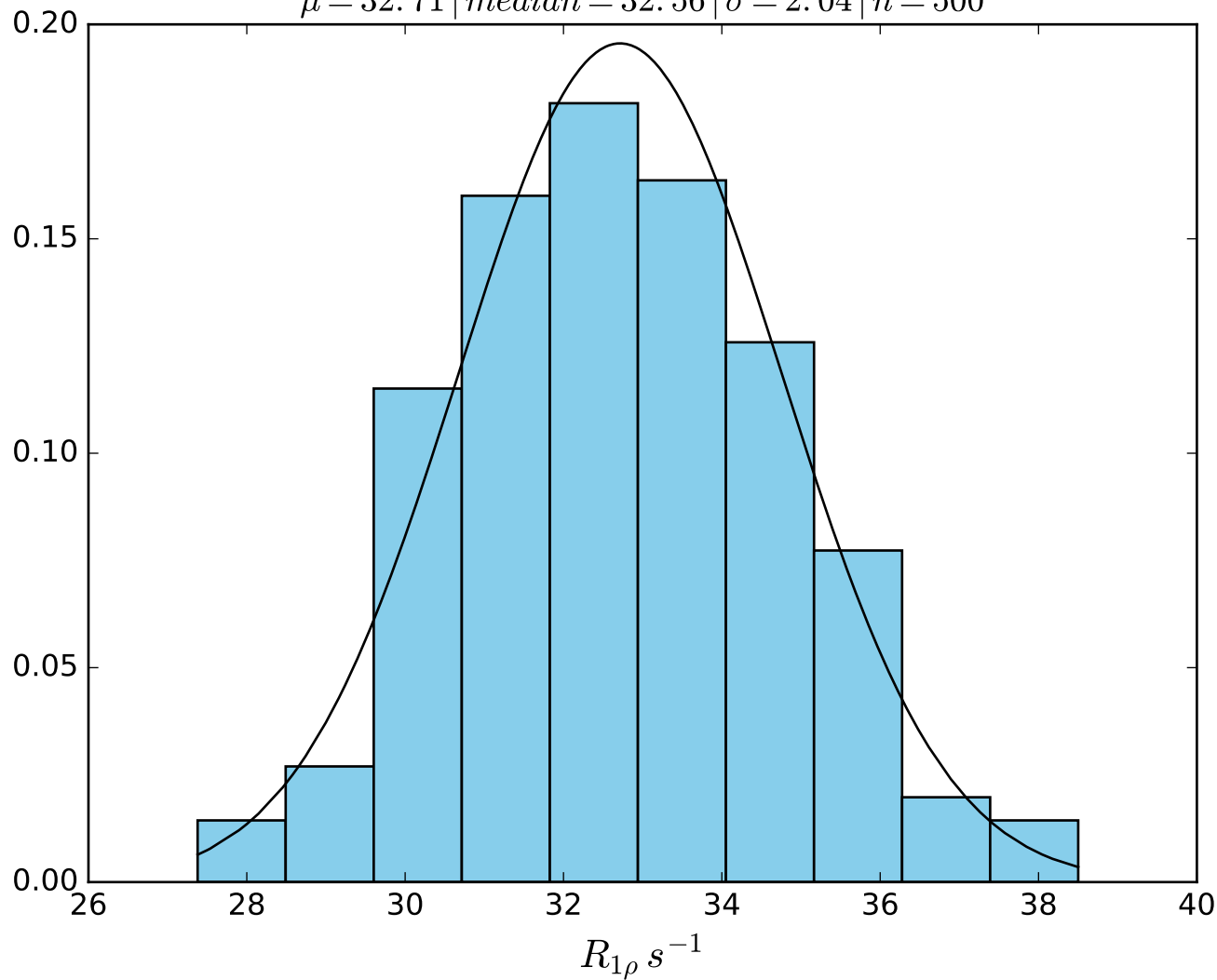


ω_1 1400 Hz | Ω_{eff} 0 Hz | FN1411
 $\mu = 34.62$ | median = 34.60 | $\sigma = 1.97$ | $n = 500$

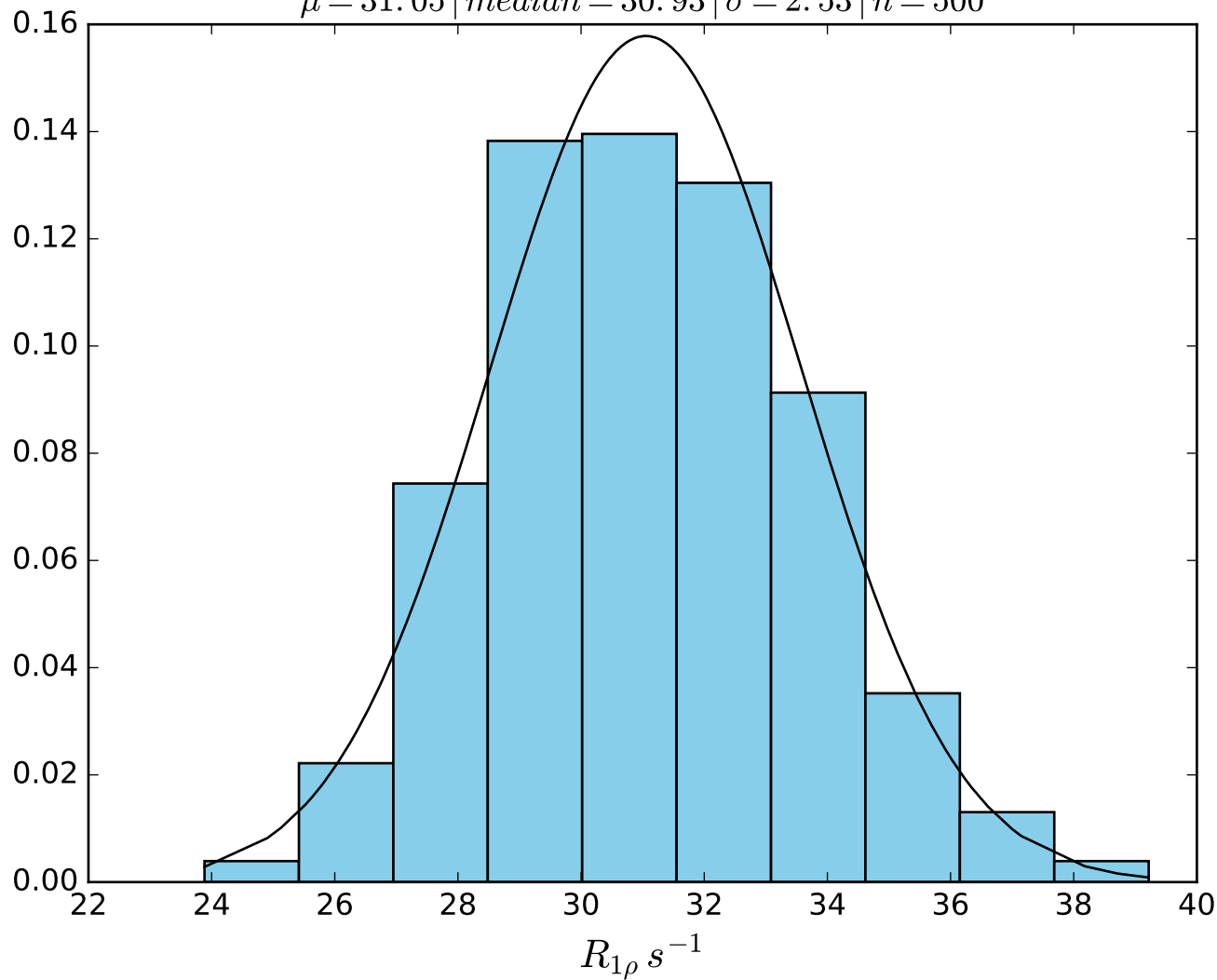




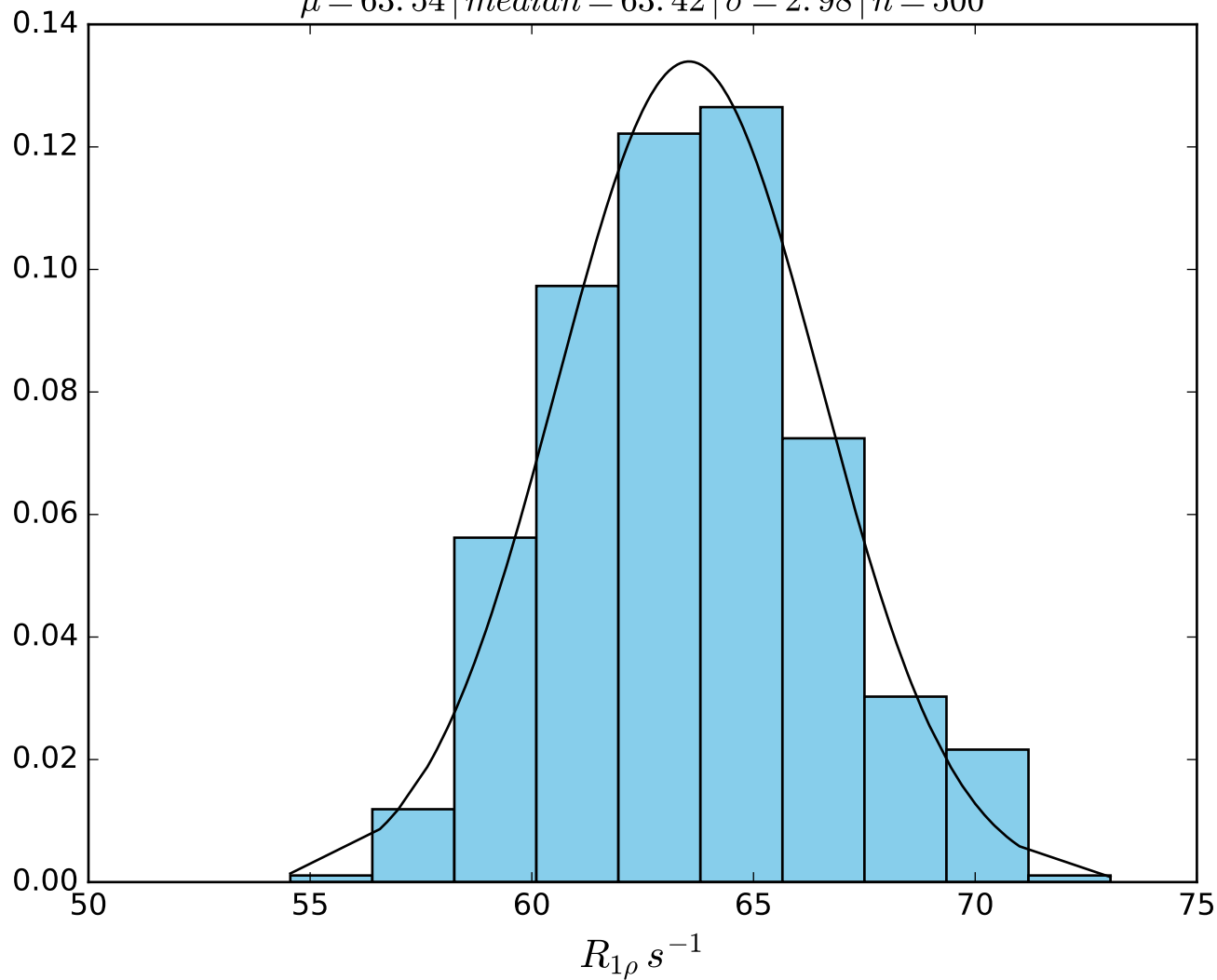
ω_1 2000 Hz | Ω_{eff} 0 Hz | FN1413
 $\mu = 32.71$ | median = 32.56 | $\sigma = 2.04$ | $n = 500$



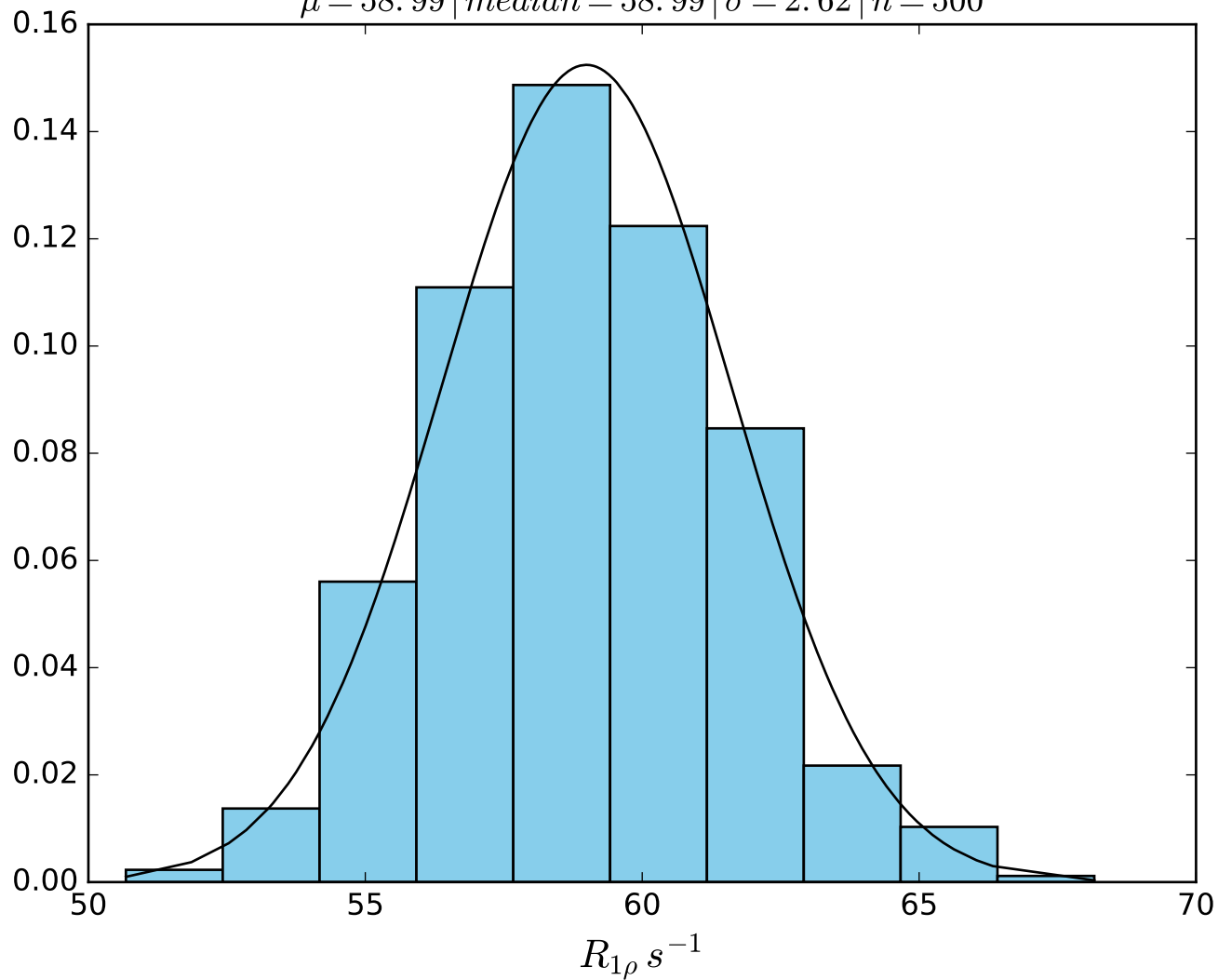
ω_1 2500 Hz | Ω_{eff} 0 Hz | FN1414
 $\mu = 31.05$ | median = 30.93 | $\sigma = 2.53$ | $n = 500$



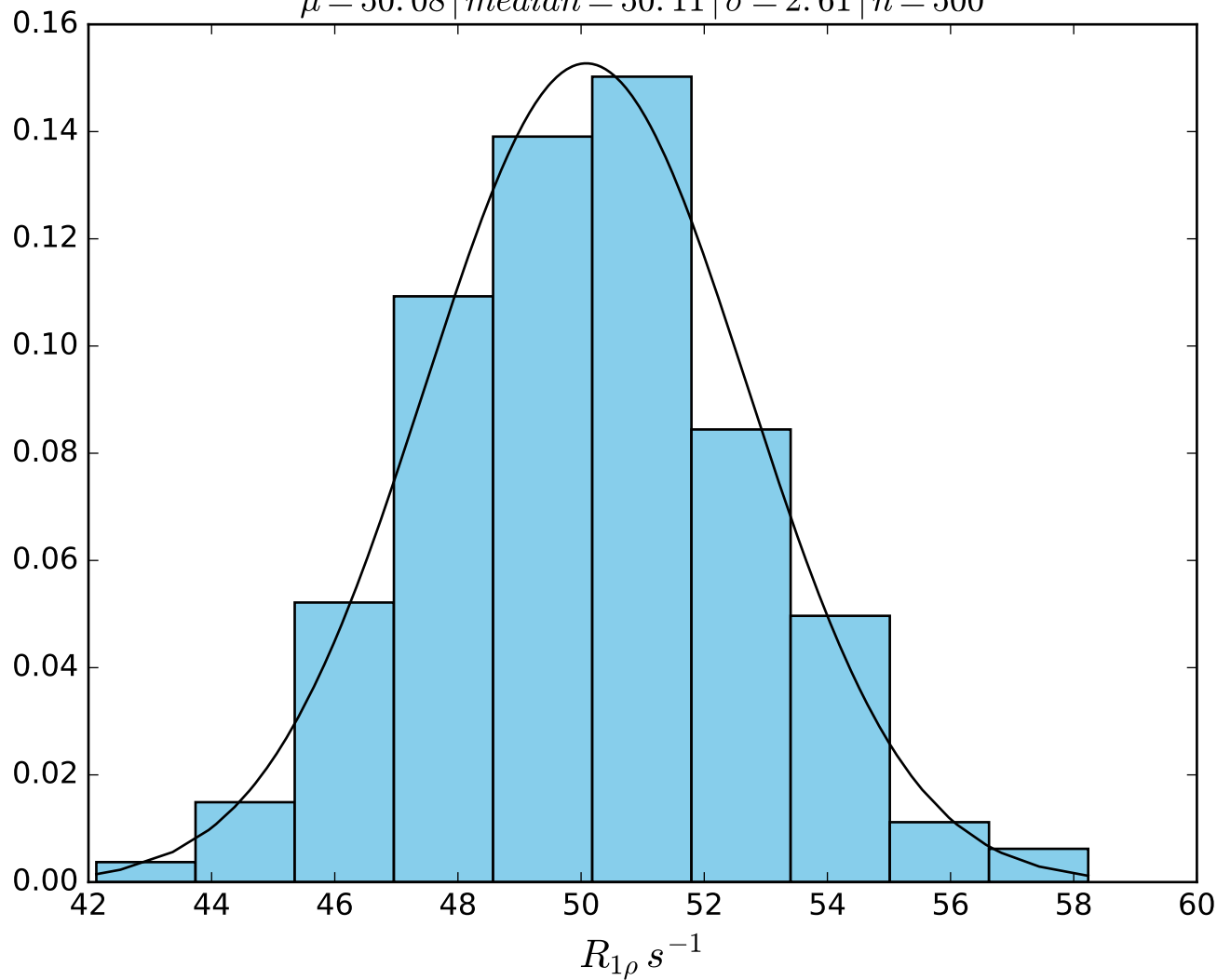
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1415}$
 $\mu = 63.54 \mid \text{median} = 63.42 \mid \sigma = 2.98 \mid n = 500$



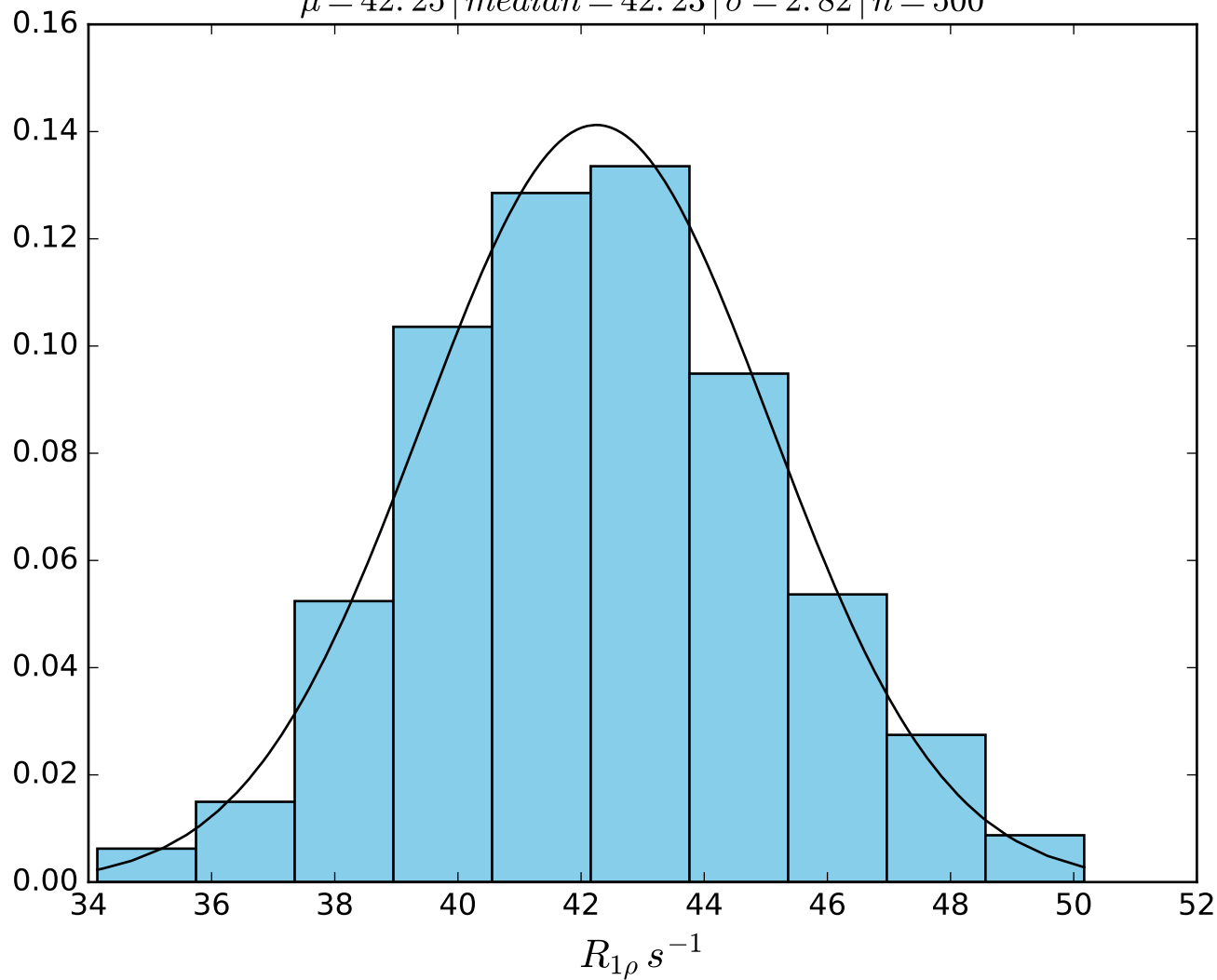
ω_1 200 Hz | Ω_{eff} - 100 Hz | FN1416
 $\mu = 58.99$ | median = 58.99 | $\sigma = 2.62$ | $n = 500$



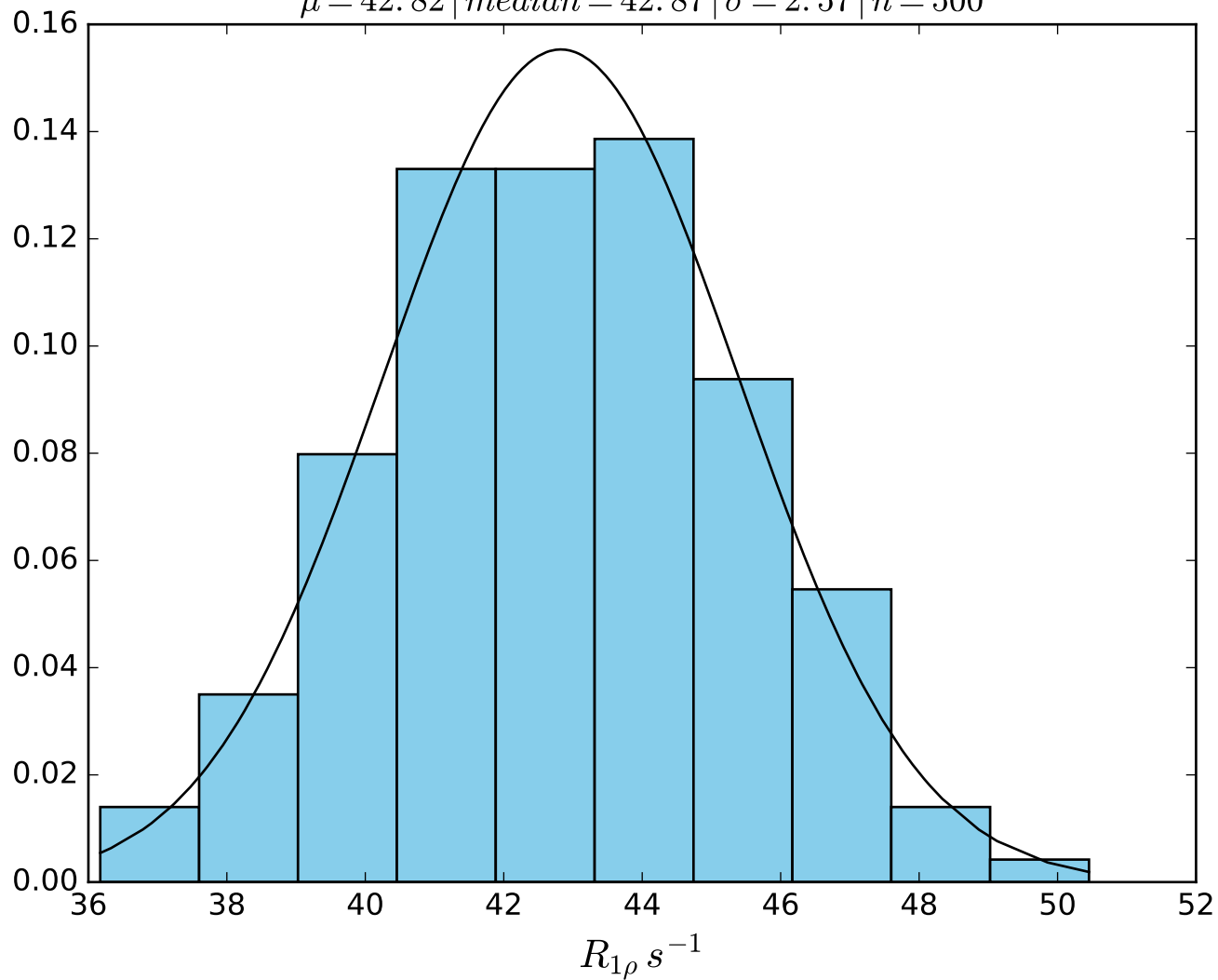
ω_1 200 Hz | $\Omega_{eff} - 150$ Hz | FN1417
 $\mu = 50.08$ | median = 50.11 | $\sigma = 2.61$ | $n = 500$



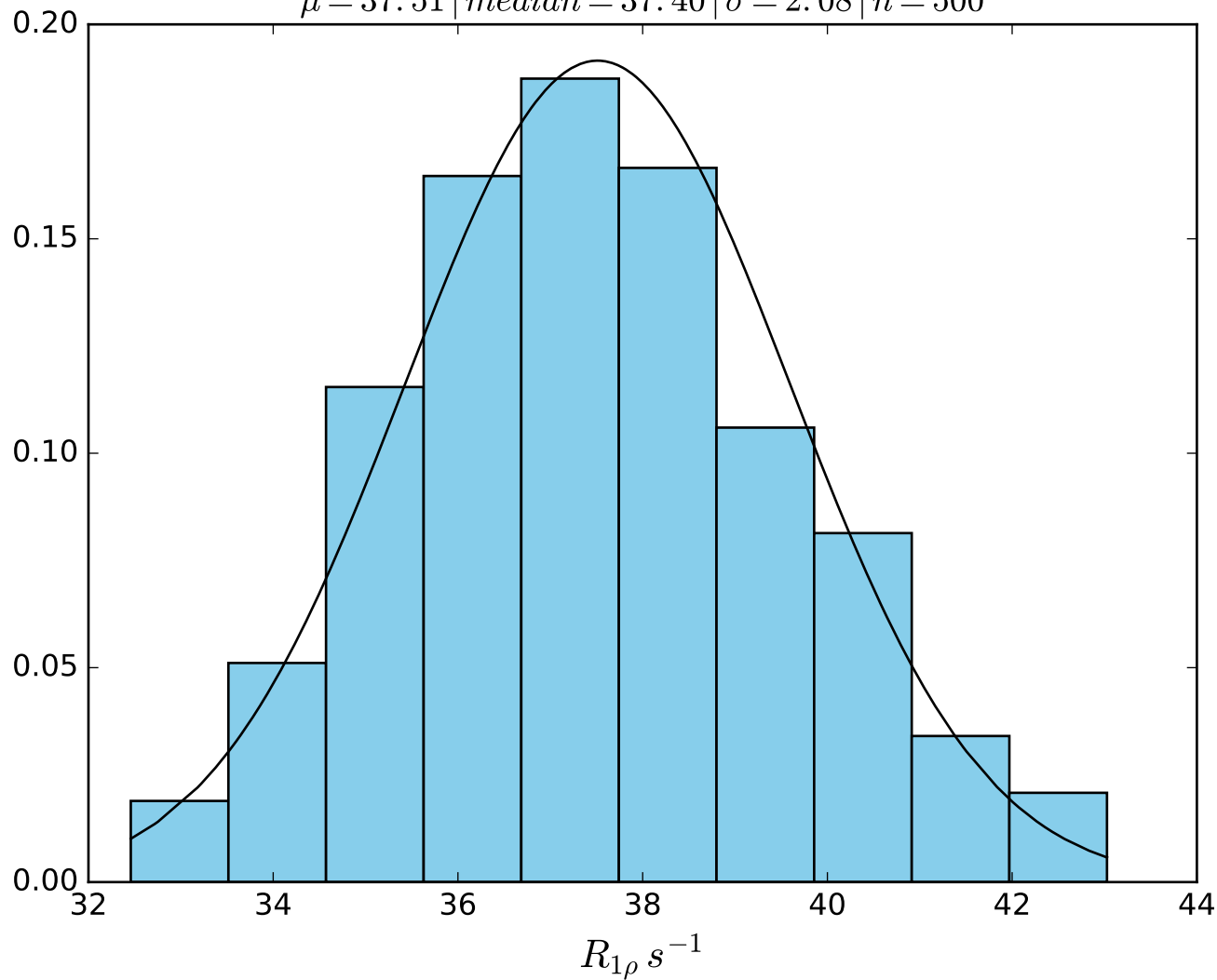
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1418}$
 $\mu = 42.25 \mid \text{median} = 42.23 \mid \sigma = 2.82 \mid n = 500$



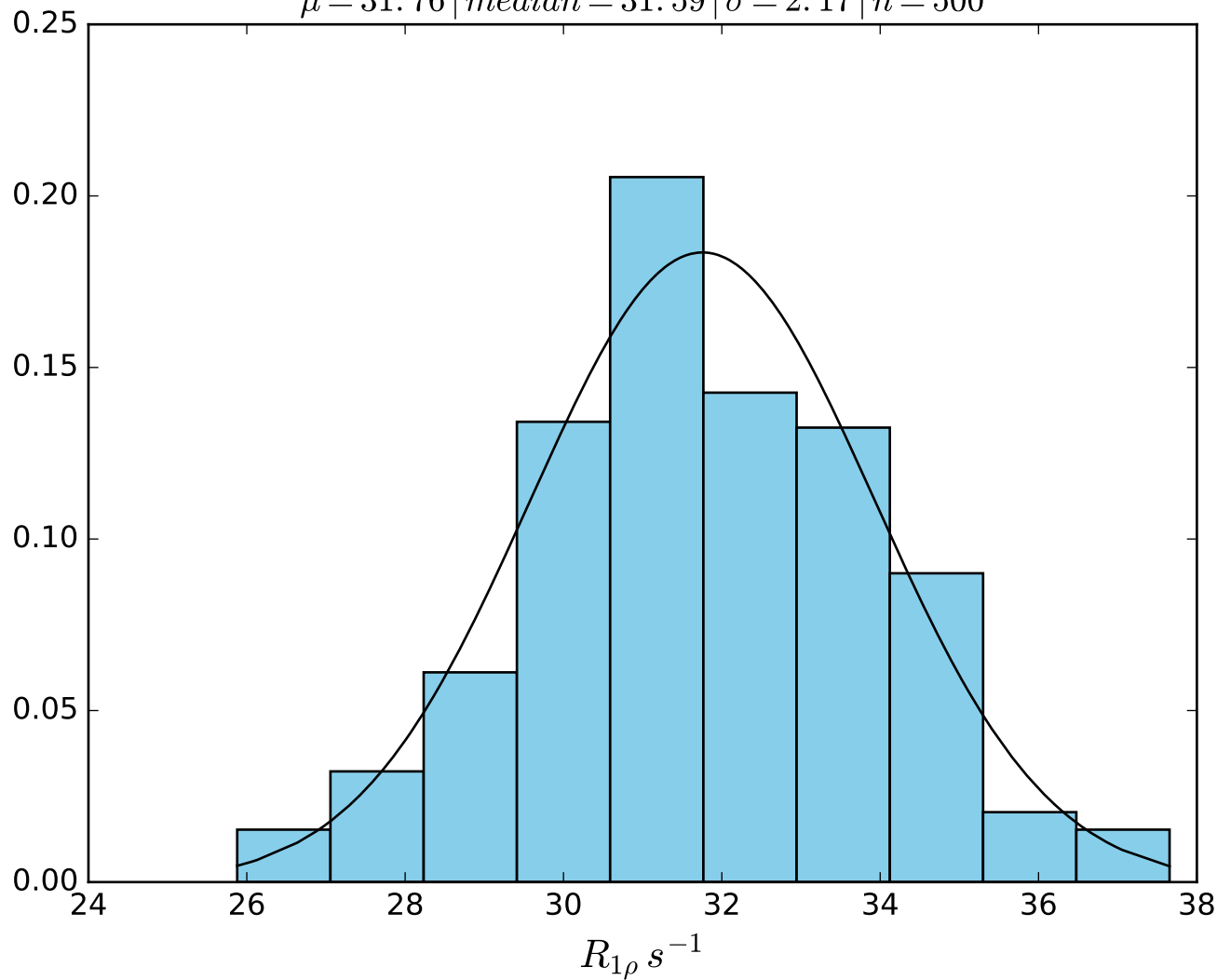
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1419}$
 $\mu = 42.82 \mid \text{median} = 42.87 \mid \sigma = 2.57 \mid n = 500$



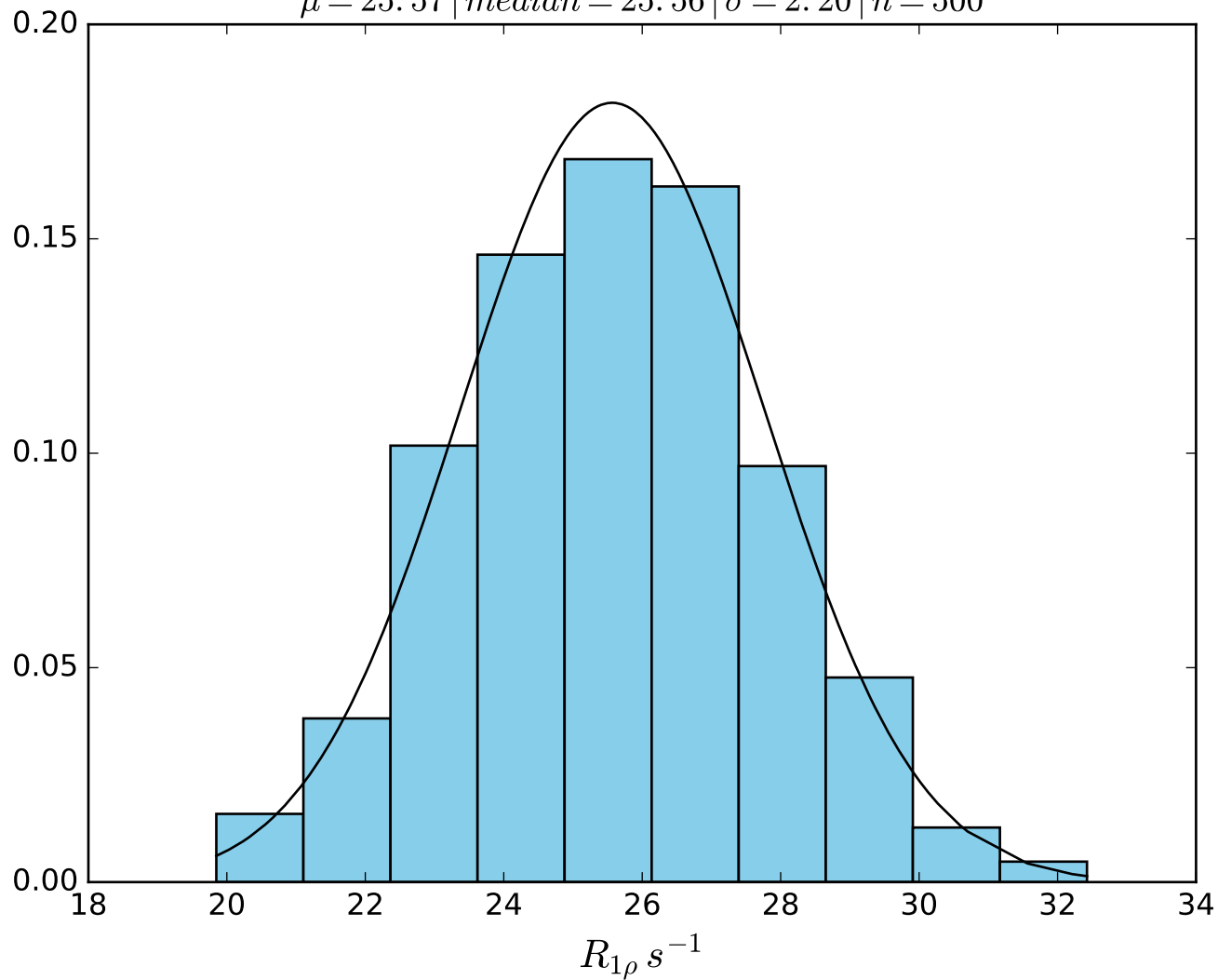
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \text{FN1420}$
 $\mu = 37.51 \mid \text{median} = 37.40 \mid \sigma = 2.08 \mid n = 500$



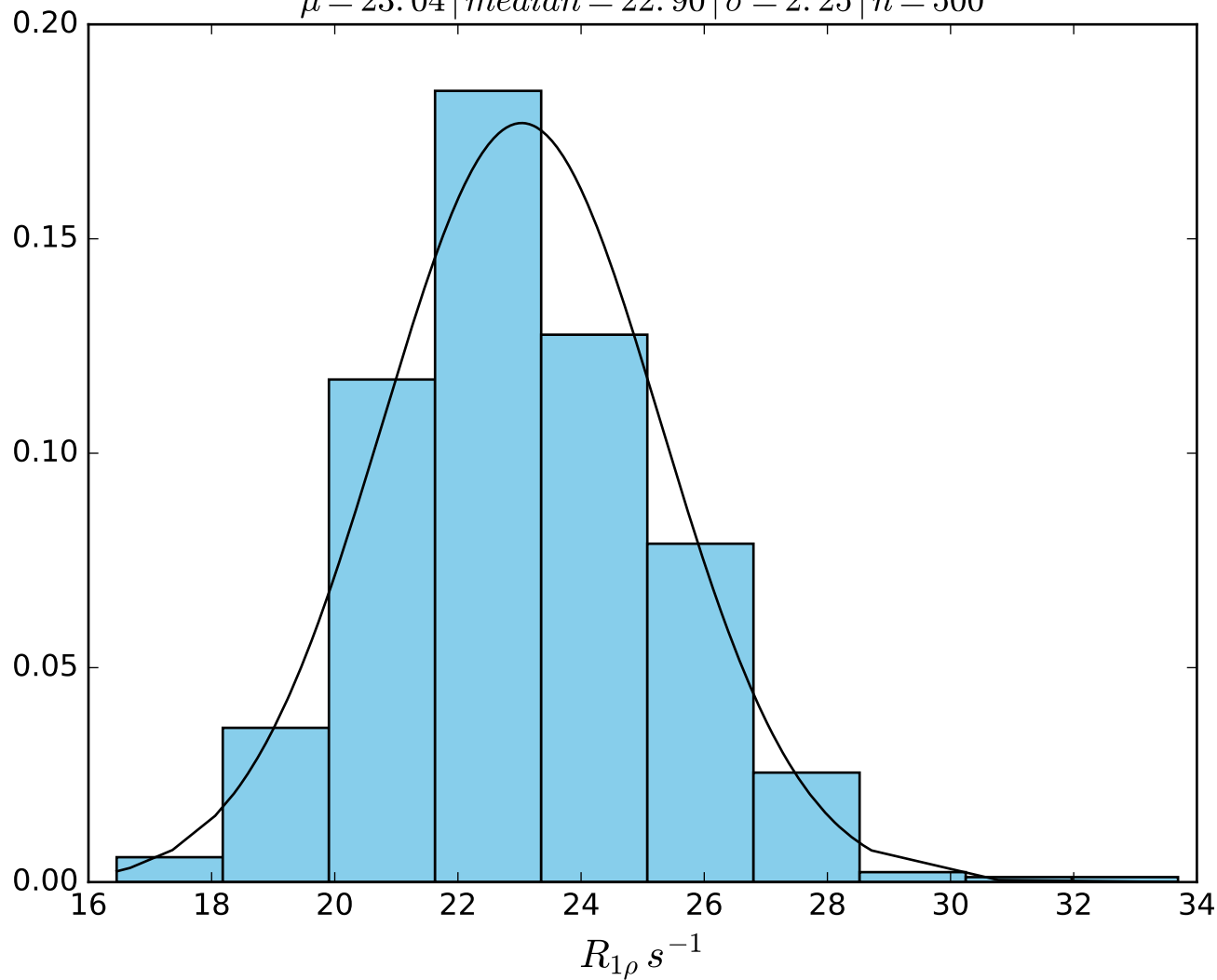
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \text{FN1421}$
 $\mu = 31.76 \mid \text{median} = 31.59 \mid \sigma = 2.17 \mid n = 500$



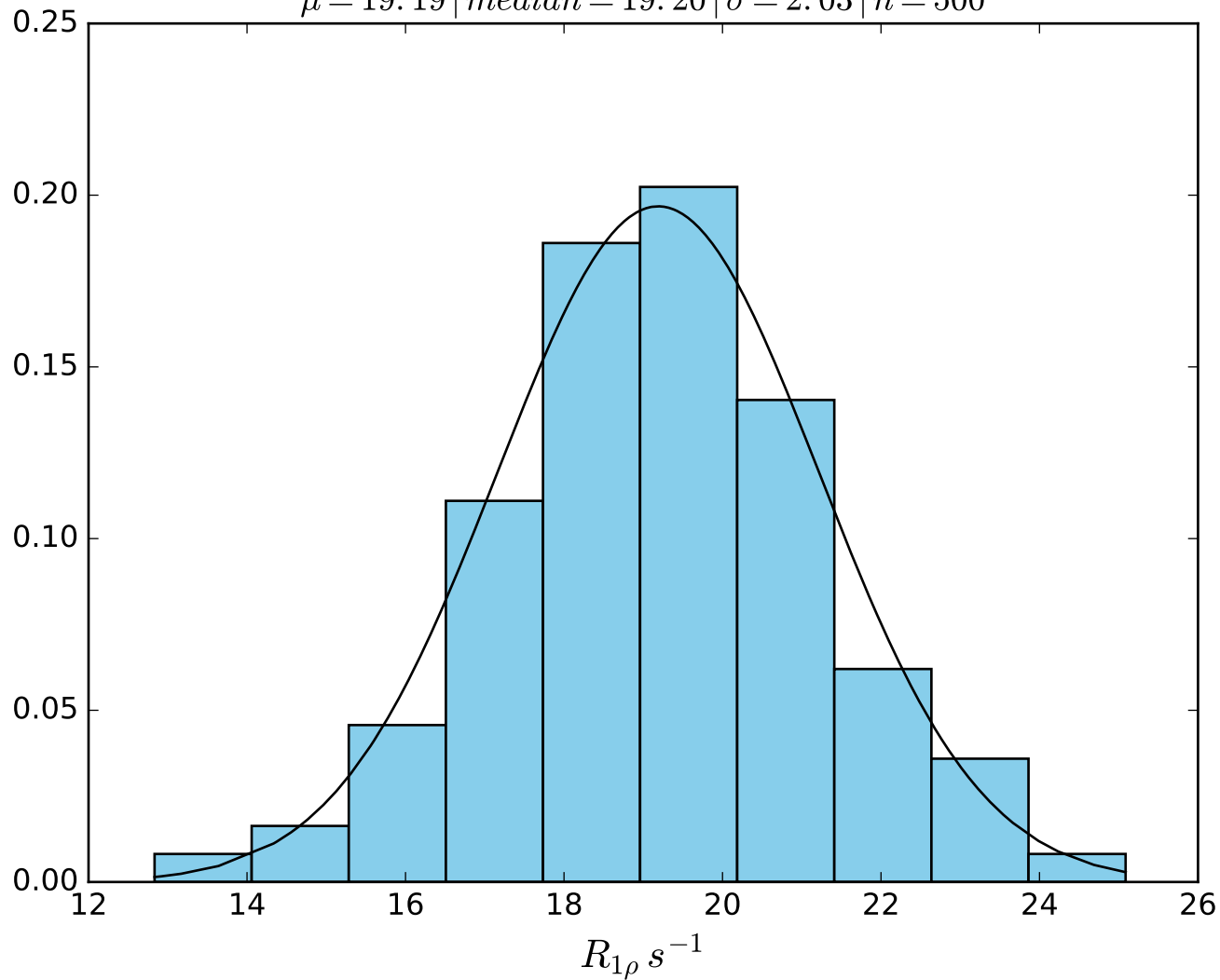
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \text{FN1422}$
 $\mu = 25.57 \mid \text{median} = 25.56 \mid \sigma = 2.20 \mid n = 500$



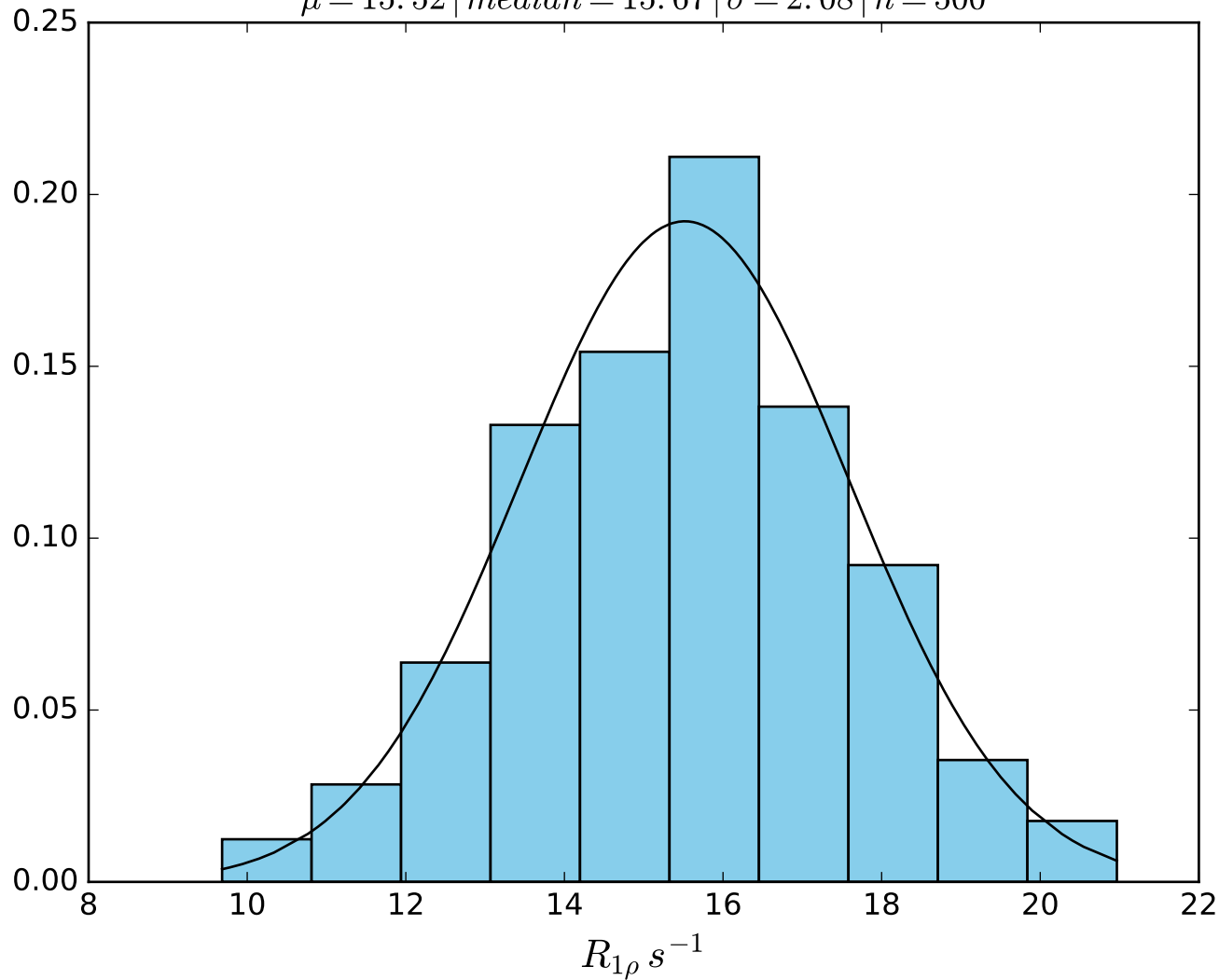
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \text{FN1423}$
 $\mu = 23.04 \mid \text{median} = 22.90 \mid \sigma = 2.25 \mid n = 500$



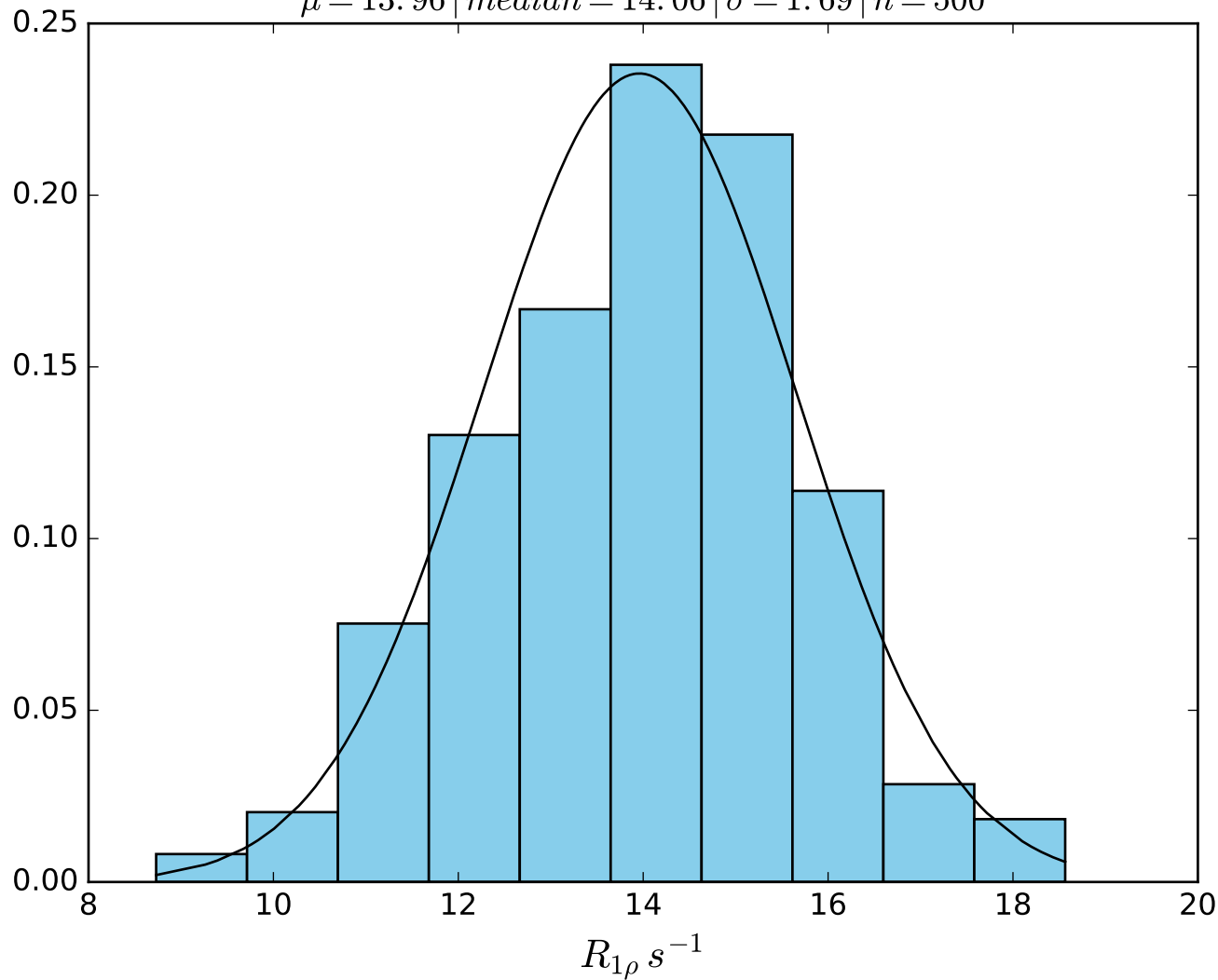
$\omega_1 \ 200 \ Hz \mid \Omega_{eff} - 450 \ Hz \mid FN1424$
 $\mu = 19.19 \mid median = 19.20 \mid \sigma = 2.03 \mid n = 500$



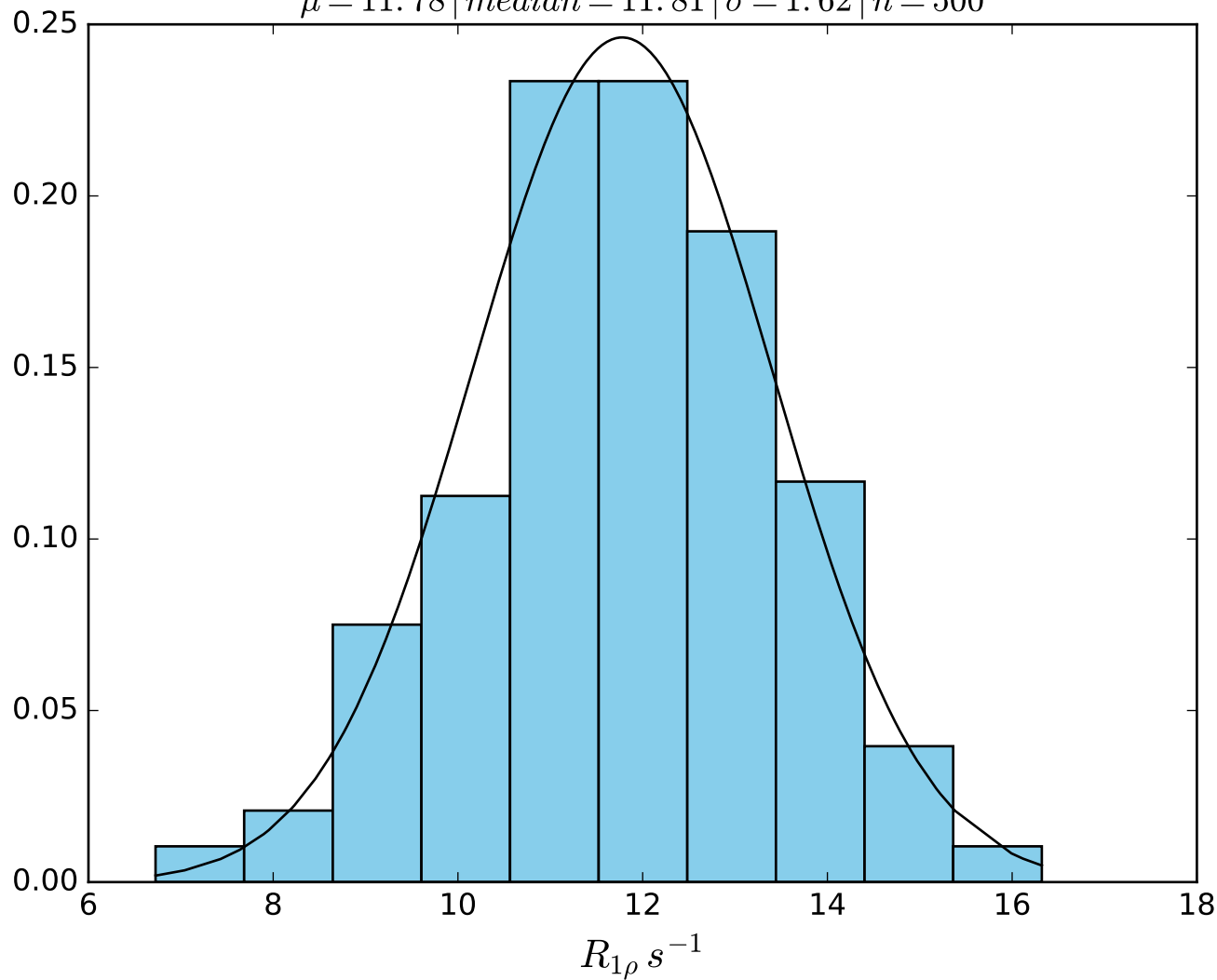
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \text{FN1425}$
 $\mu = 15.52 \mid \text{median} = 15.67 \mid \sigma = 2.08 \mid n = 500$



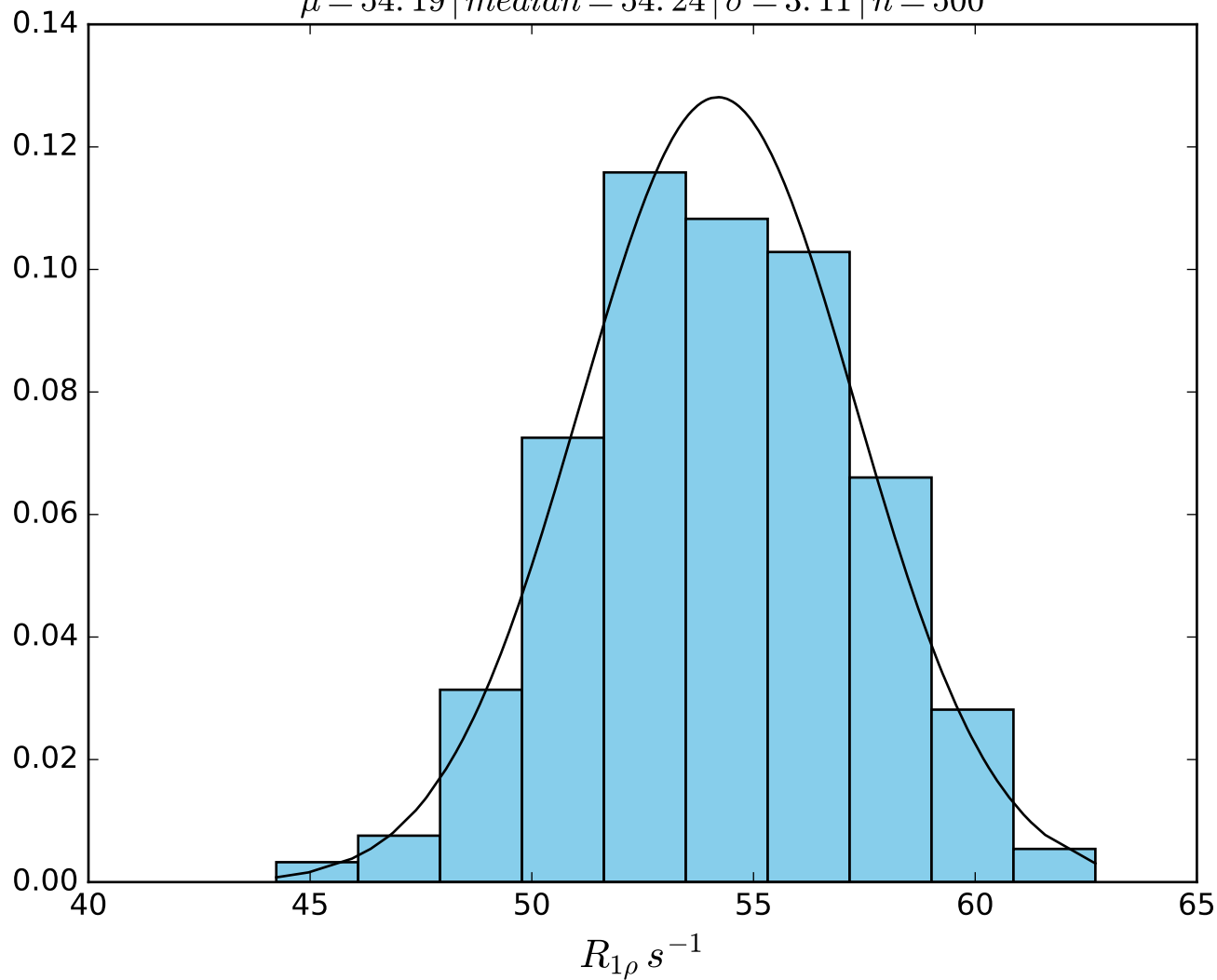
ω_1 200 Hz | Ω_{eff} - 550 Hz | FN1426
 $\mu = 13.96$ | median = 14.06 | $\sigma = 1.69$ | $n = 500$



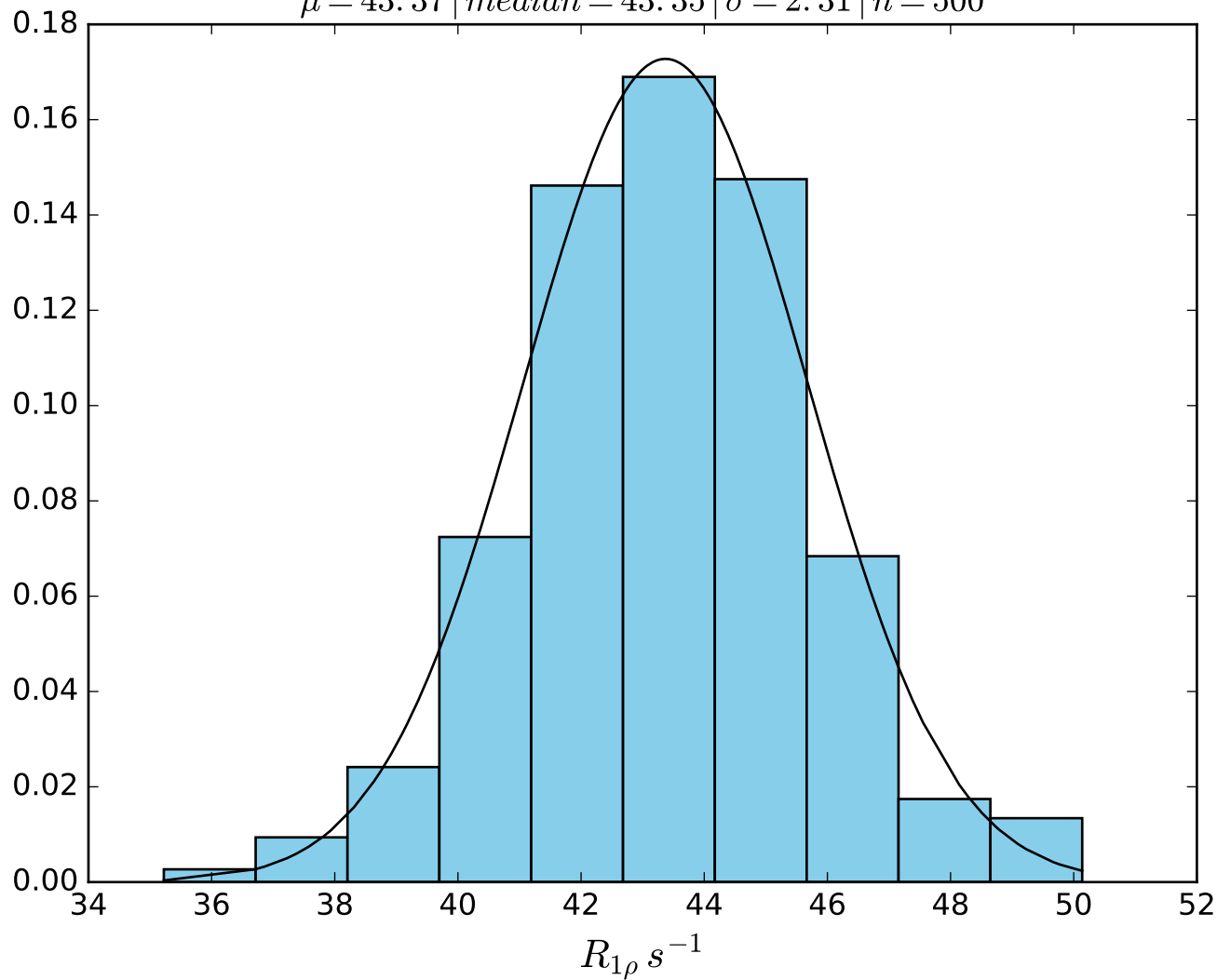
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid FN1427$
 $\mu = 11.78 \mid median = 11.81 \mid \sigma = 1.62 \mid n = 500$



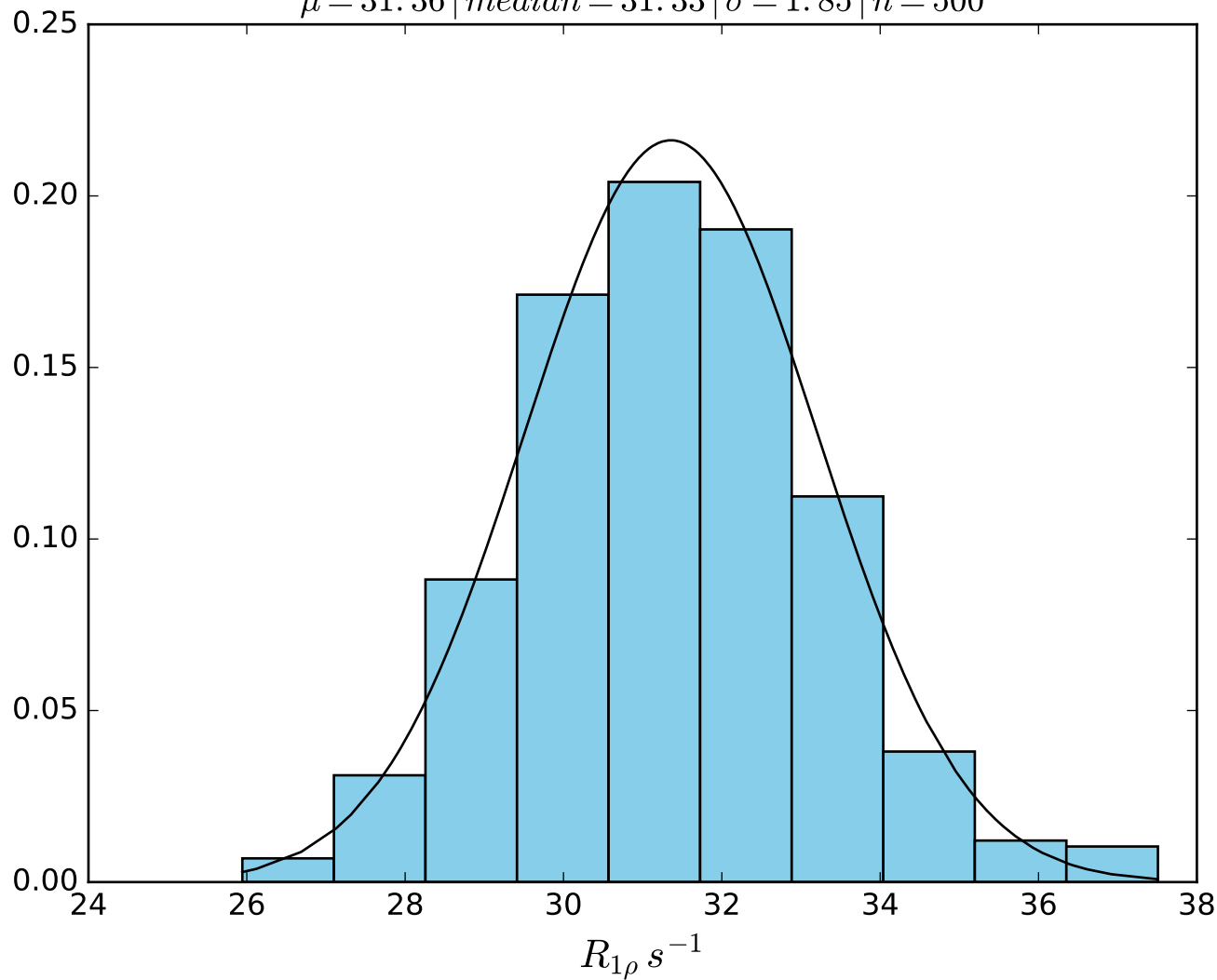
ω_1 200 Hz | Ω_{eff} 50 Hz | FN 1428
 $\mu = 54.19$ | median = 54.24 | $\sigma = 3.11$ | $n = 500$



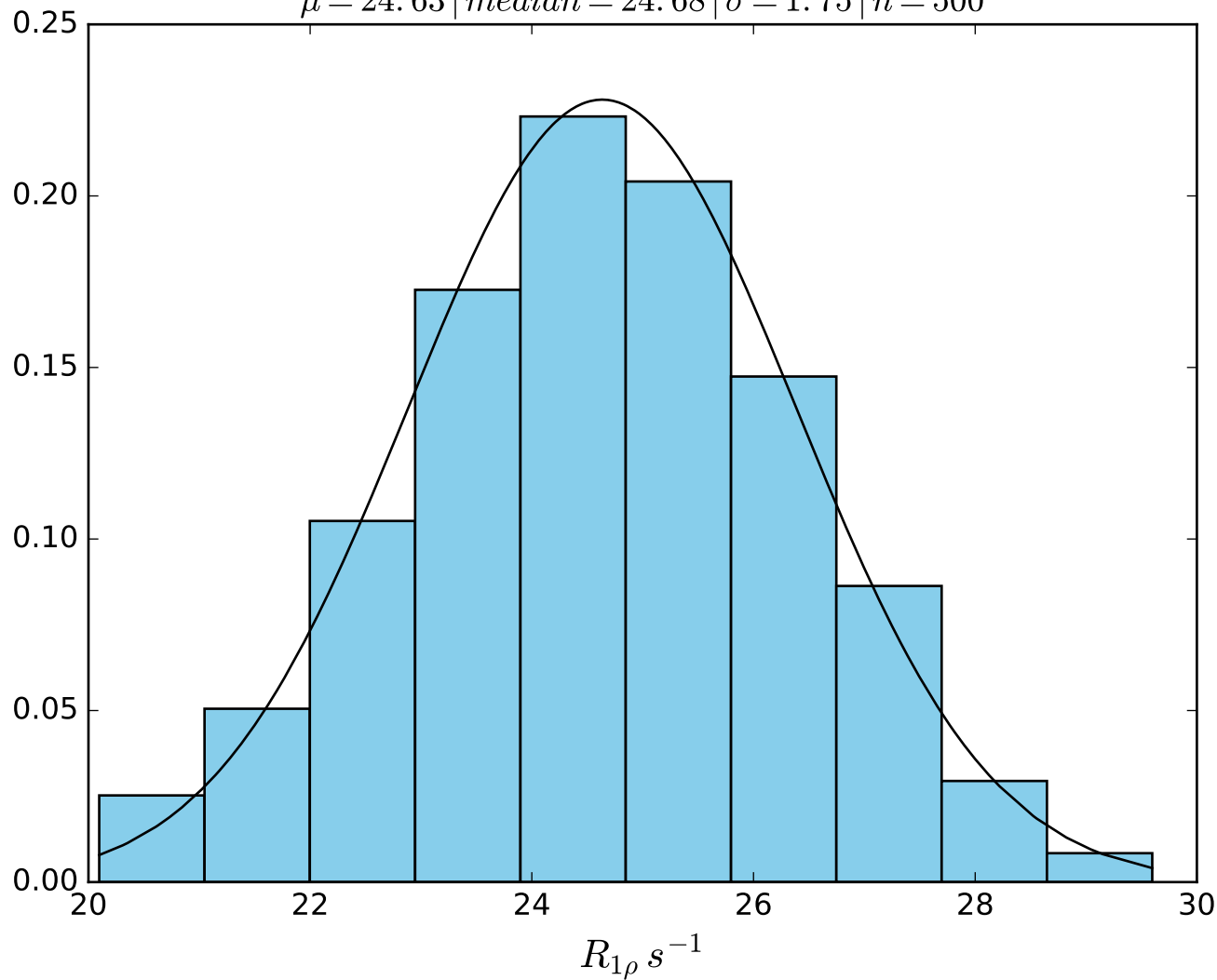
ω_1 200 Hz | Ω_{eff} 100 Hz | FN 1429
 $\mu = 43.37$ | median = 43.35 | $\sigma = 2.31$ | $n = 500$



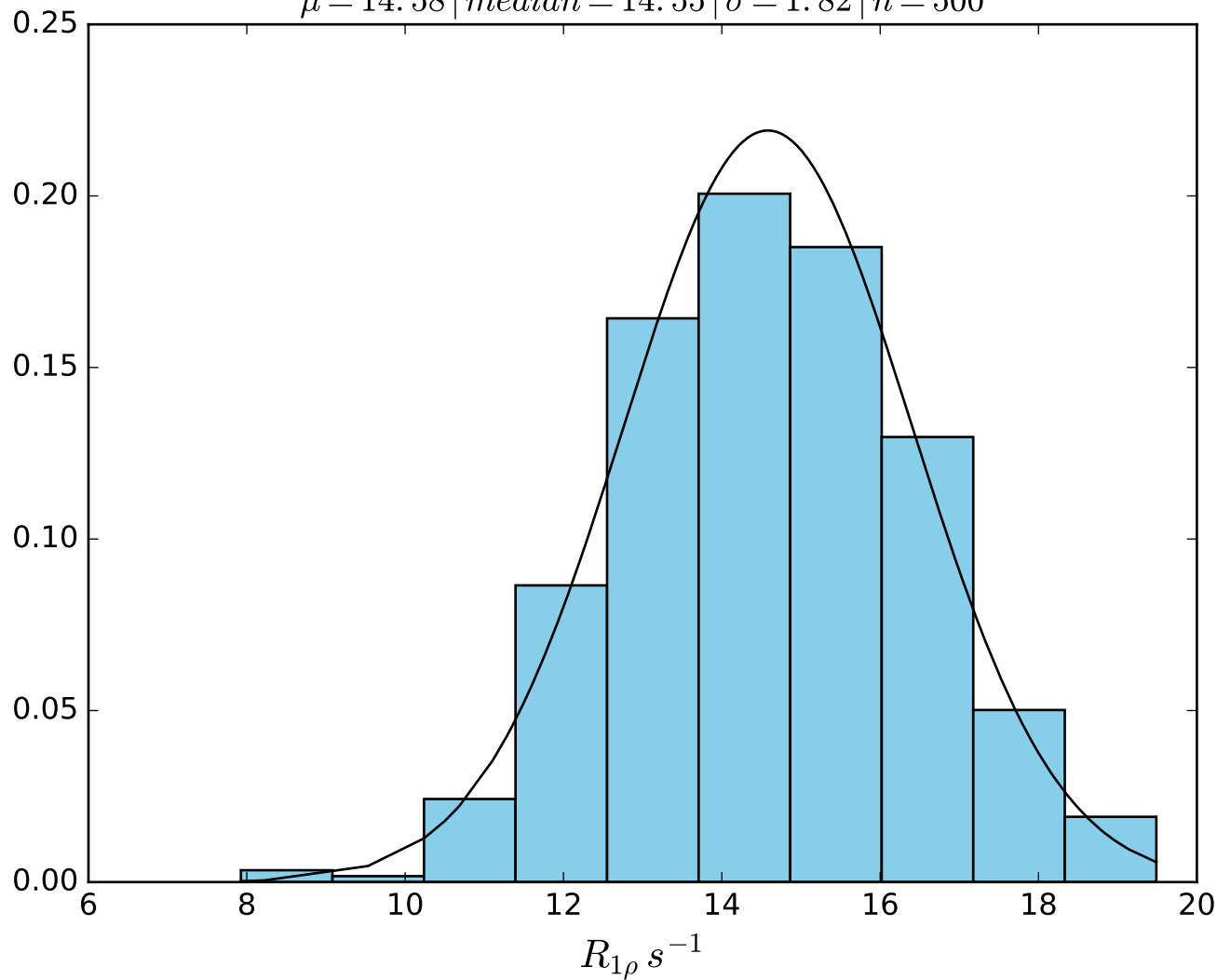
ω_1 200 Hz | Ω_{eff} 150 Hz | FN1430
 $\mu = 31.36$ | median = 31.33 | $\sigma = 1.85$ | $n = 500$



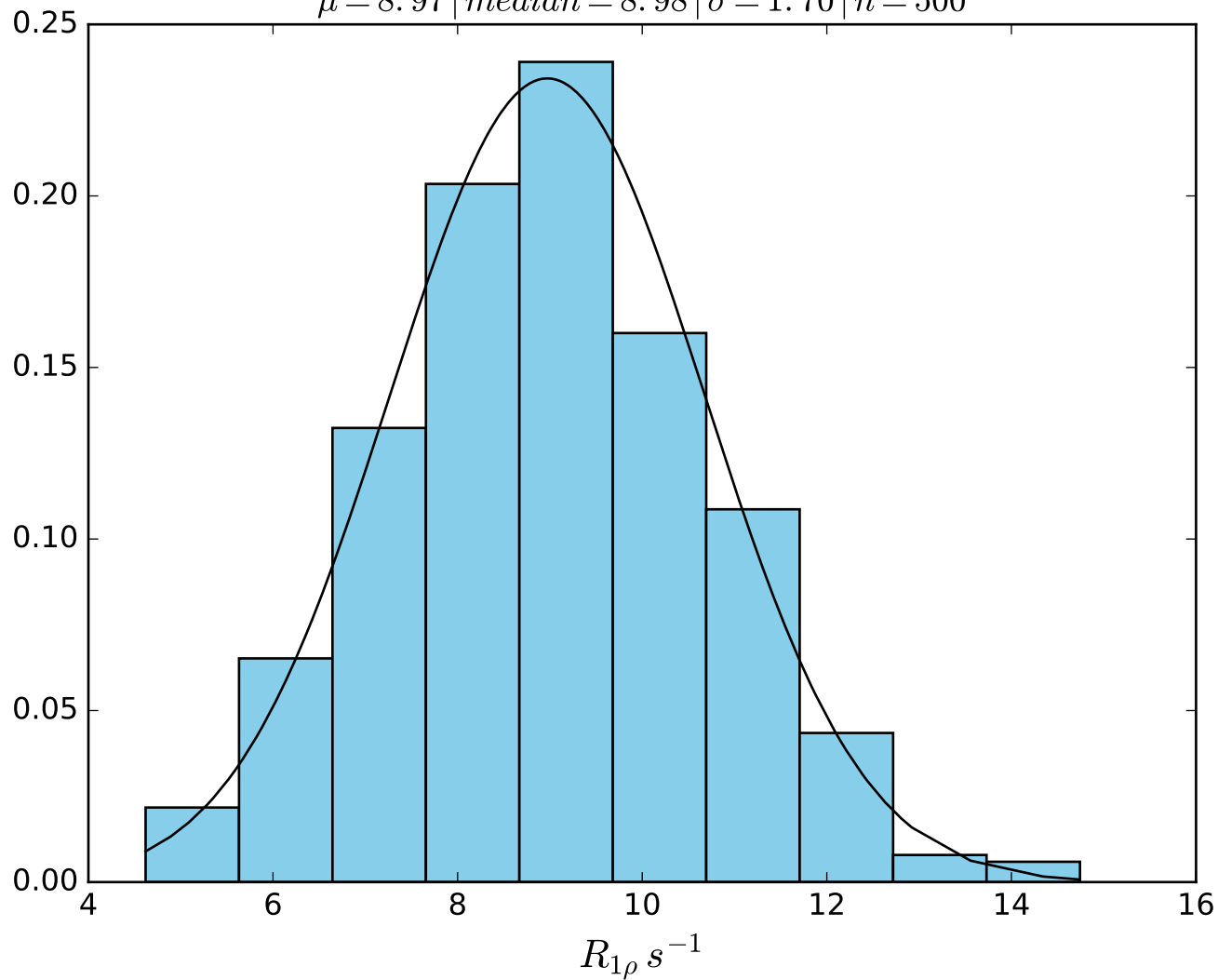
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} \text{ } 200 \text{ Hz} \mid \text{FN1431}$
 $\mu = 24.63 \mid median = 24.68 \mid \sigma = 1.75 \mid n = 500$



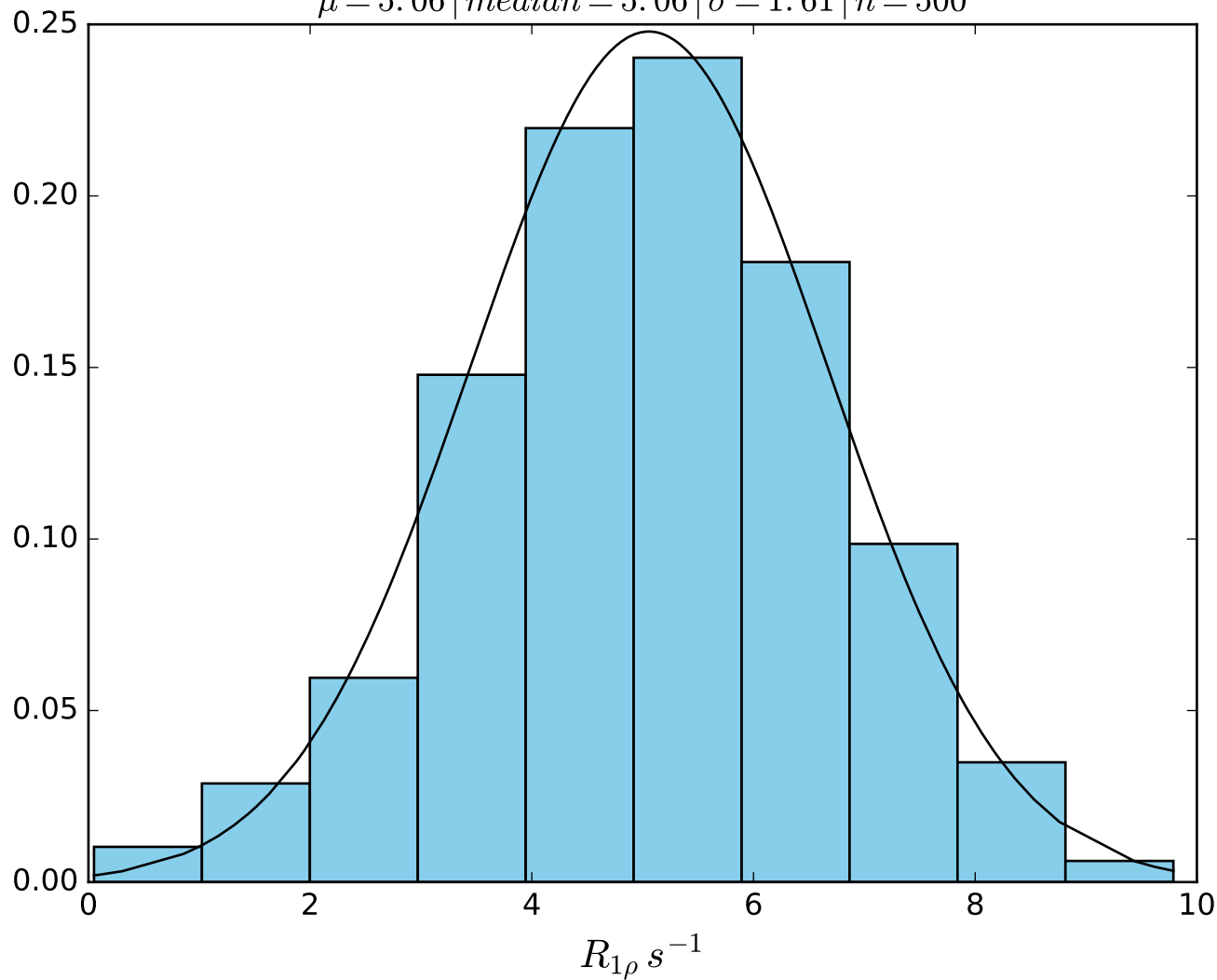
ω_1 200 Hz | Ω_{eff} 300 Hz | FN1432
 $\mu = 14.58$ | median = 14.55 | $\sigma = 1.82$ | $n = 500$



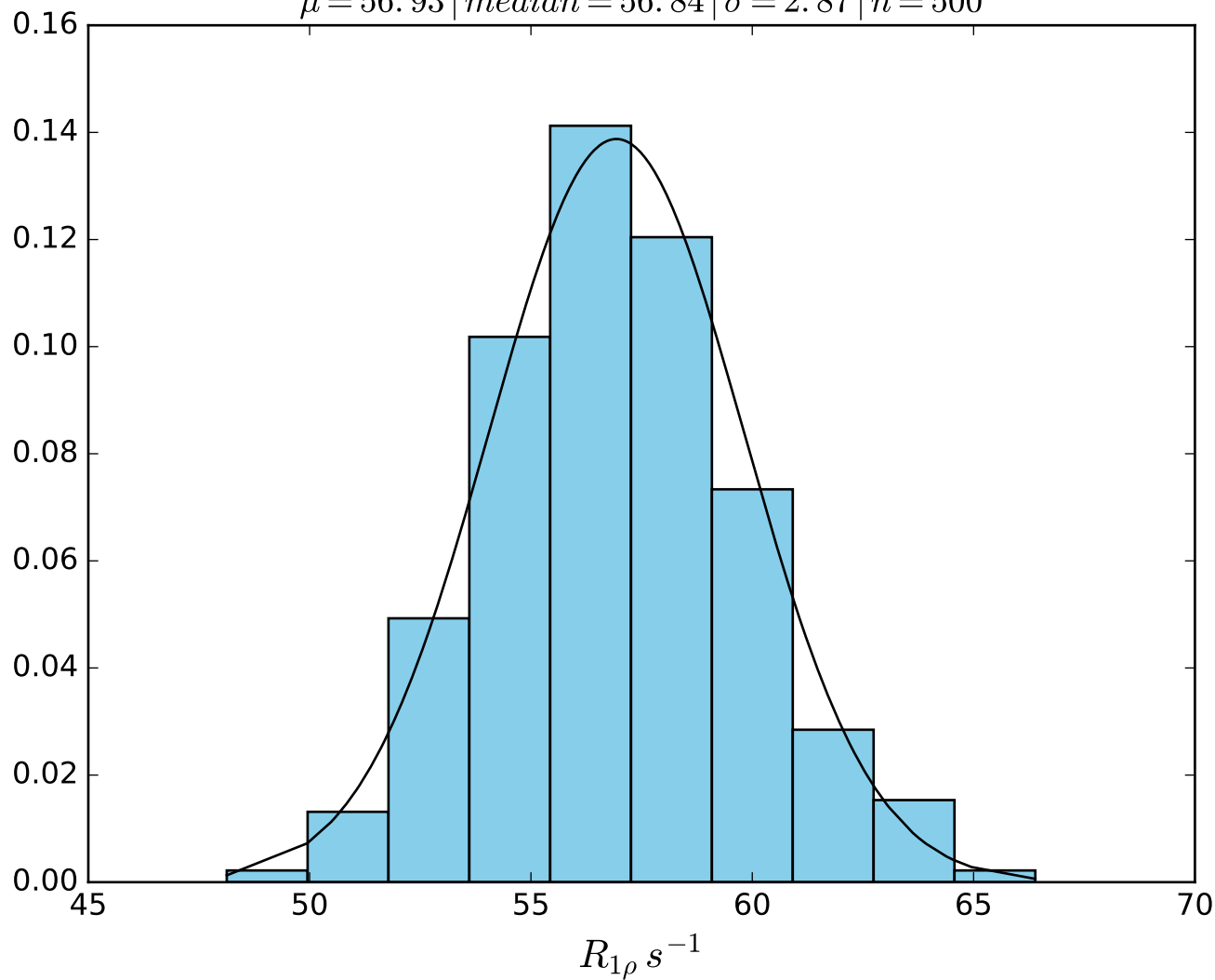
ω_1 200 Hz | Ω_{eff} 400 Hz | FN1433
 $\mu = 8.97$ | median = 8.98 | $\sigma = 1.70$ | $n = 500$



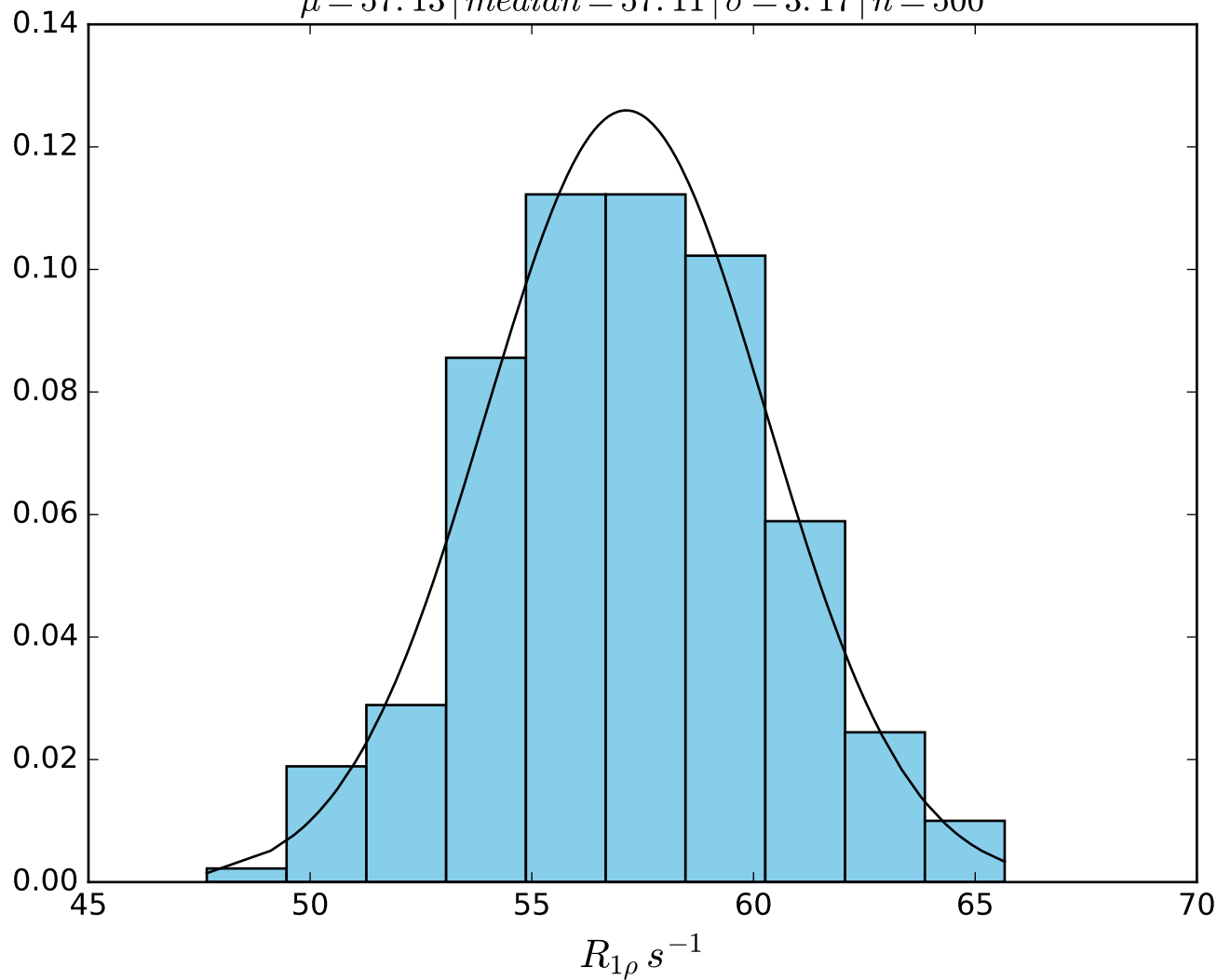
ω_1 200 Hz | Ω_{eff} 600 Hz | FN 1434
 $\mu = 5.06$ | median = 5.06 | $\sigma = 1.61$ | $n = 500$



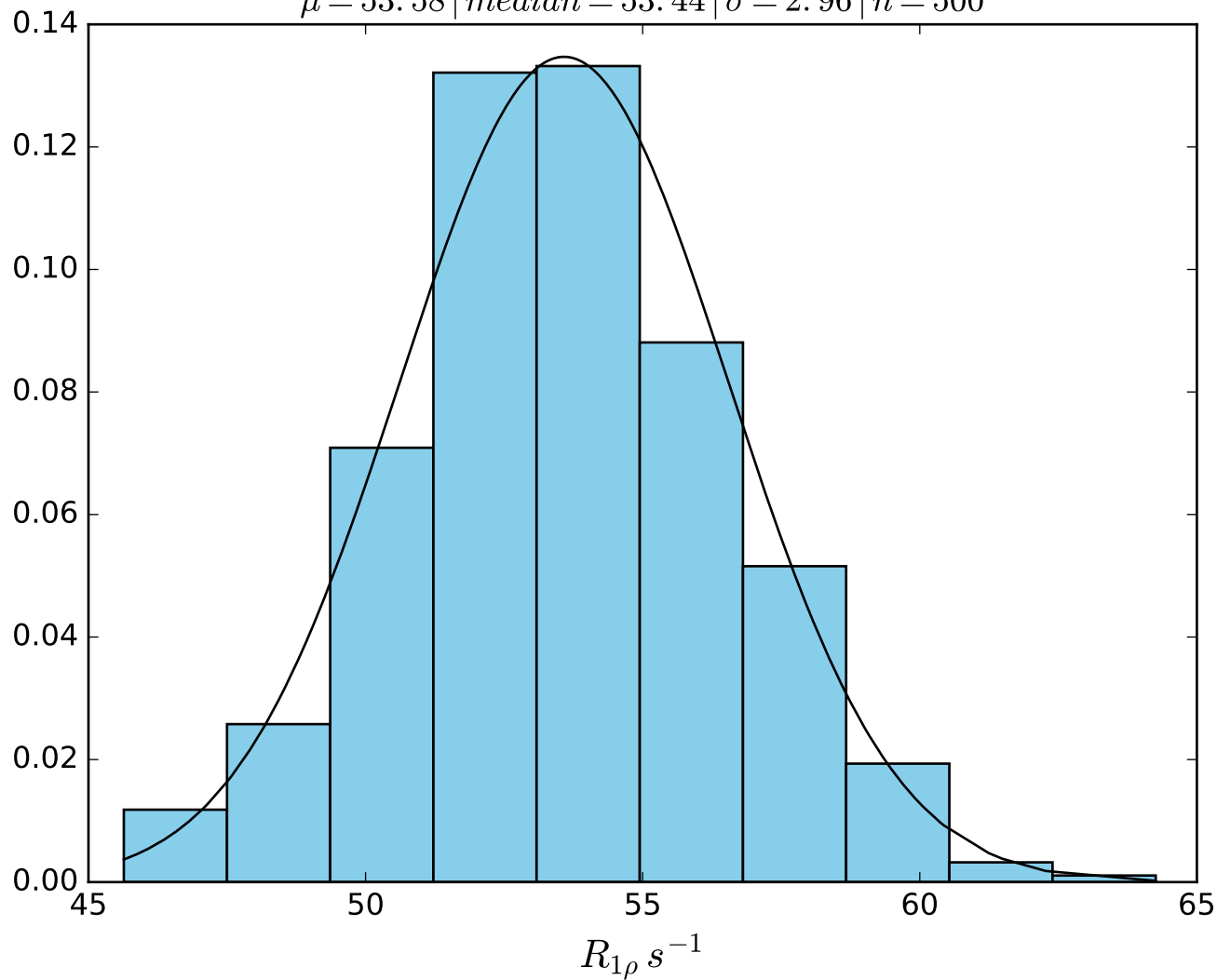
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1435}$
 $\mu = 56.93 \mid \text{median} = 56.84 \mid \sigma = 2.87 \mid n = 500$



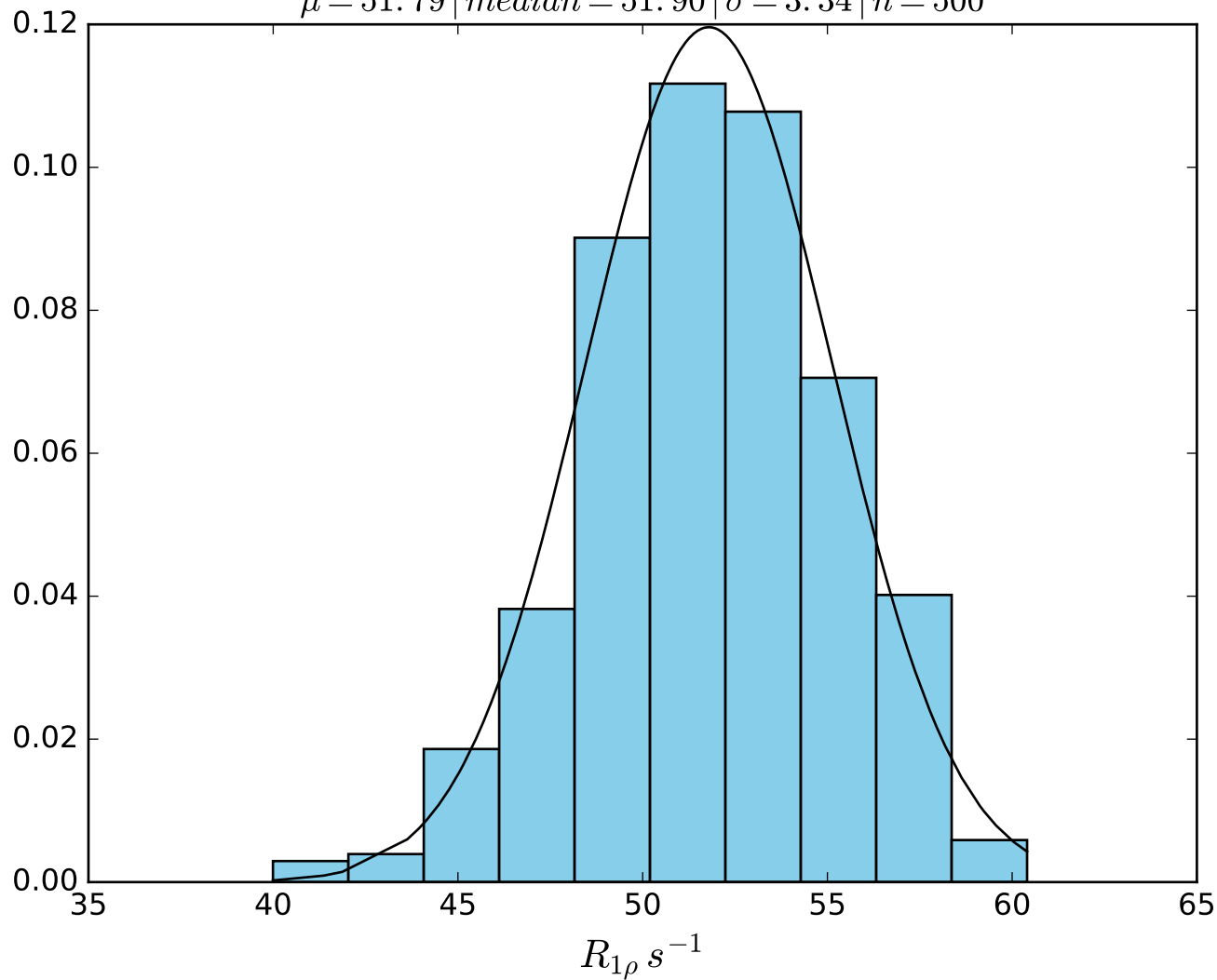
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \text{FN1436}$
 $\mu = 57.13 \mid \text{median} = 57.11 \mid \sigma = 3.17 \mid n = 500$



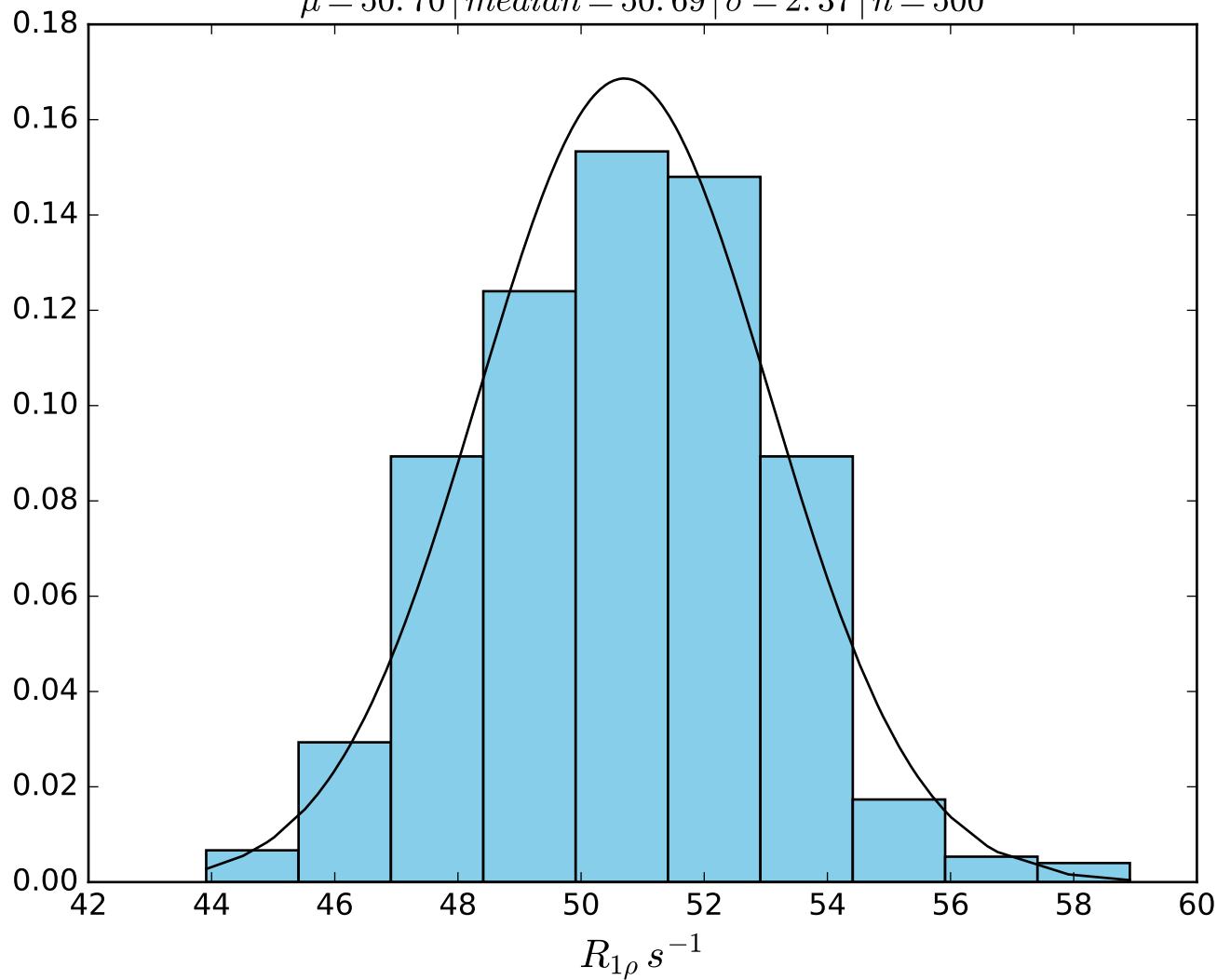
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \text{FN1437}$
 $\mu = 53.58 \mid median = 53.44 \mid \sigma = 2.96 \mid n = 500$



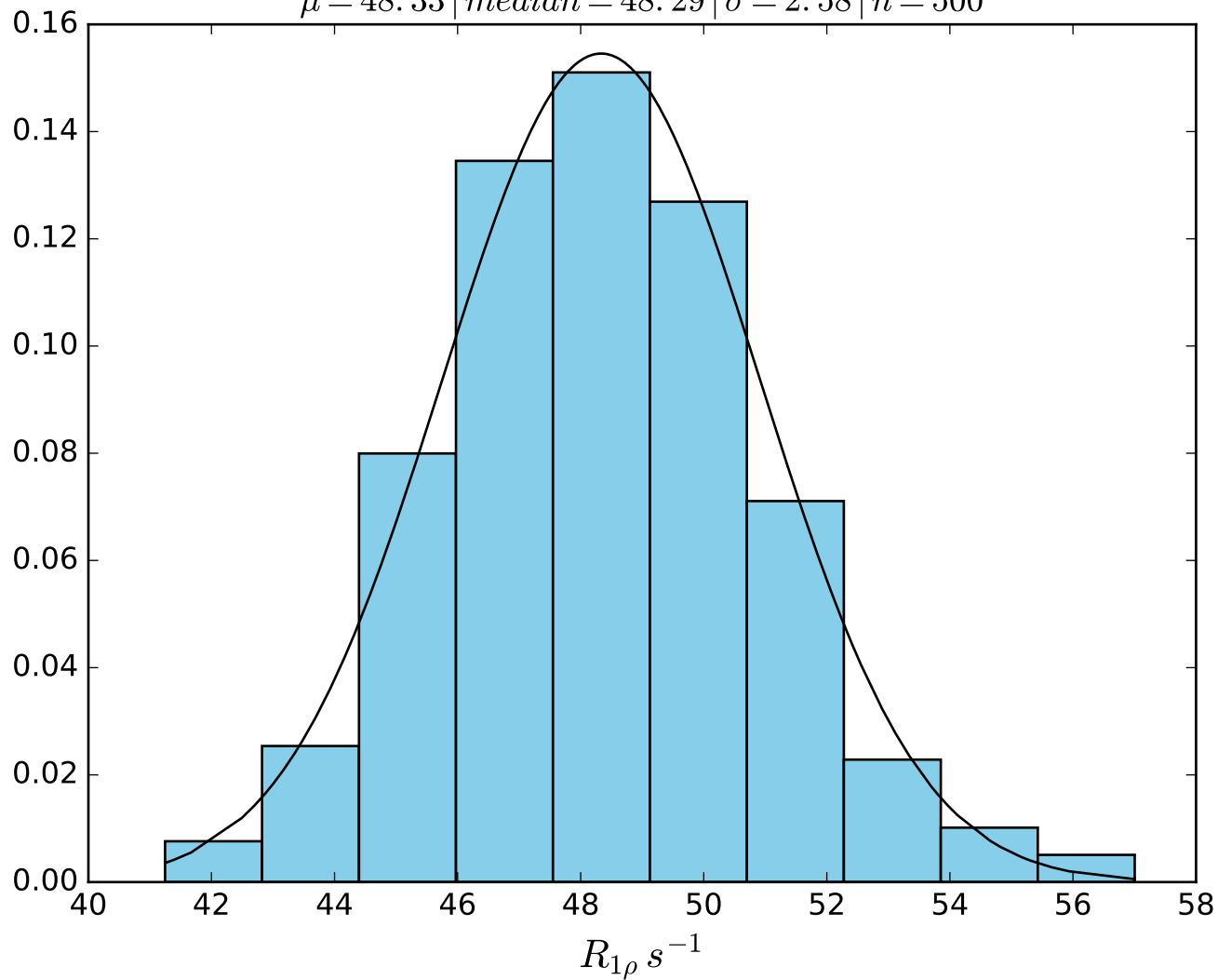
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1438}$
 $\mu = 51.79 \mid median = 51.90 \mid \sigma = 3.34 \mid n = 500$



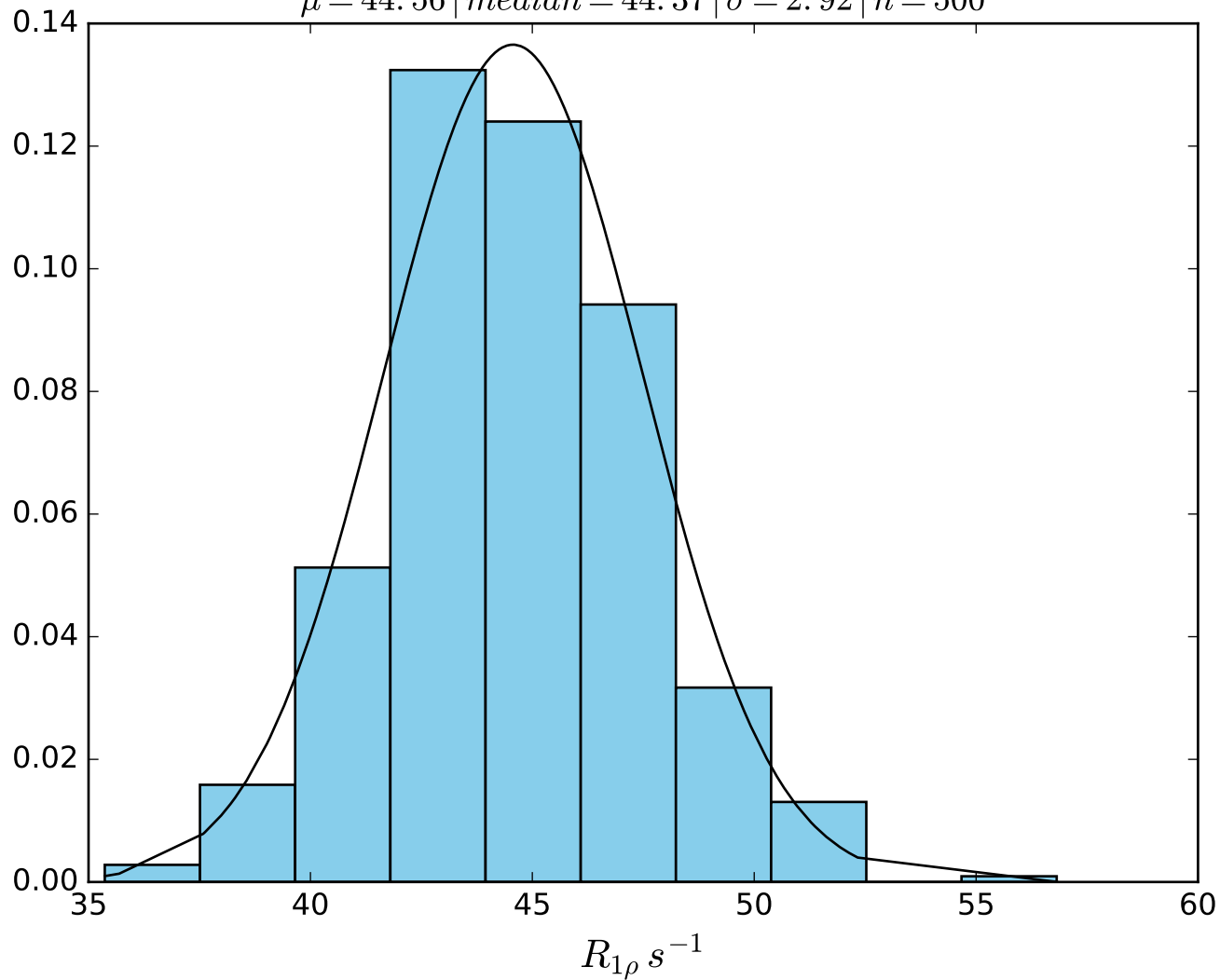
ω_1 400 Hz | Ω_{eff} - 200 Hz | FN1439
 $\mu = 50.70$ | median = 50.69 | $\sigma = 2.37$ | $n = 500$



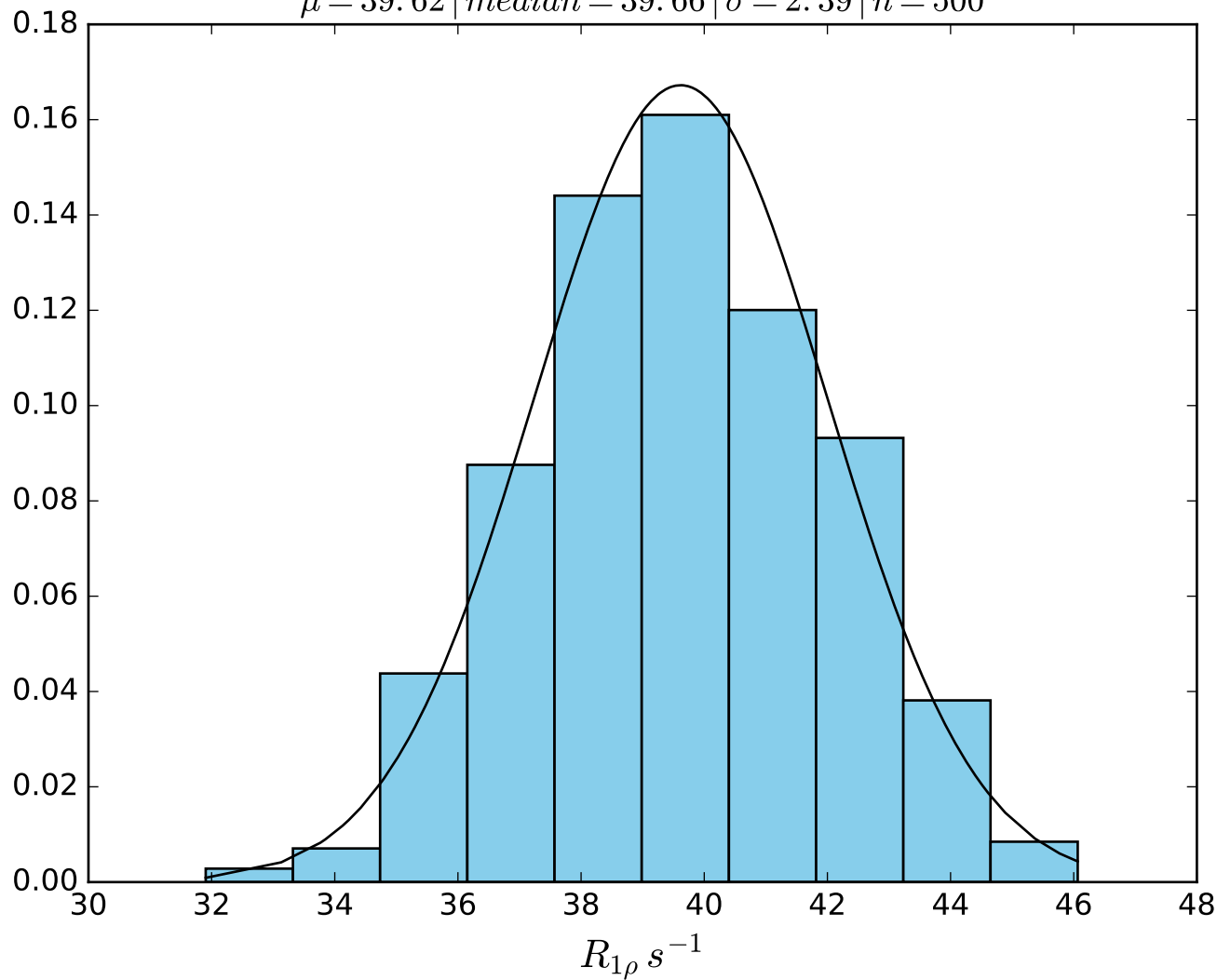
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid FN1440$
 $\mu = 48.33 \mid median = 48.29 \mid \sigma = 2.58 \mid n = 500$



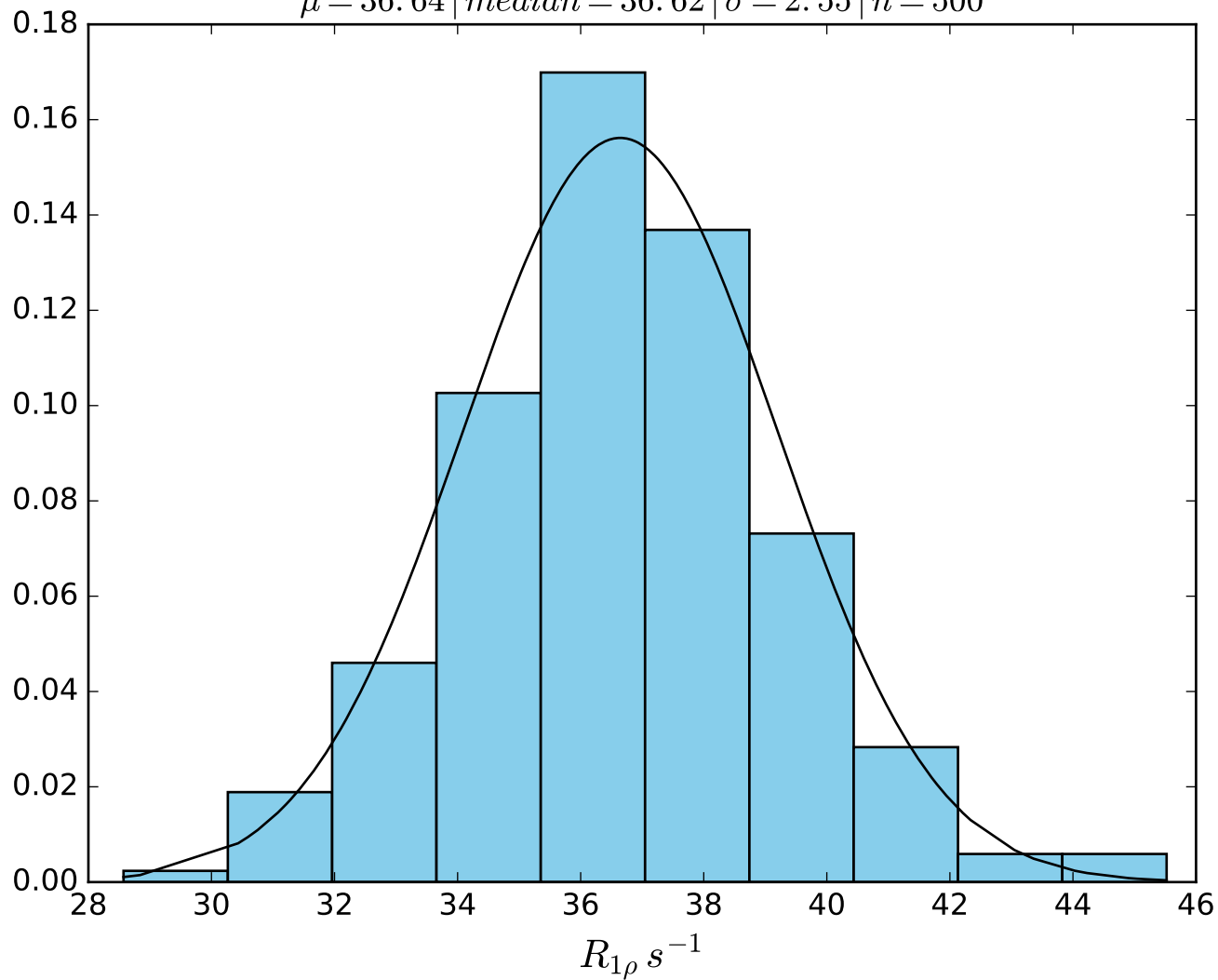
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \text{FN1441}$
 $\mu = 44.56 \mid \text{median} = 44.37 \mid \sigma = 2.92 \mid n = 500$



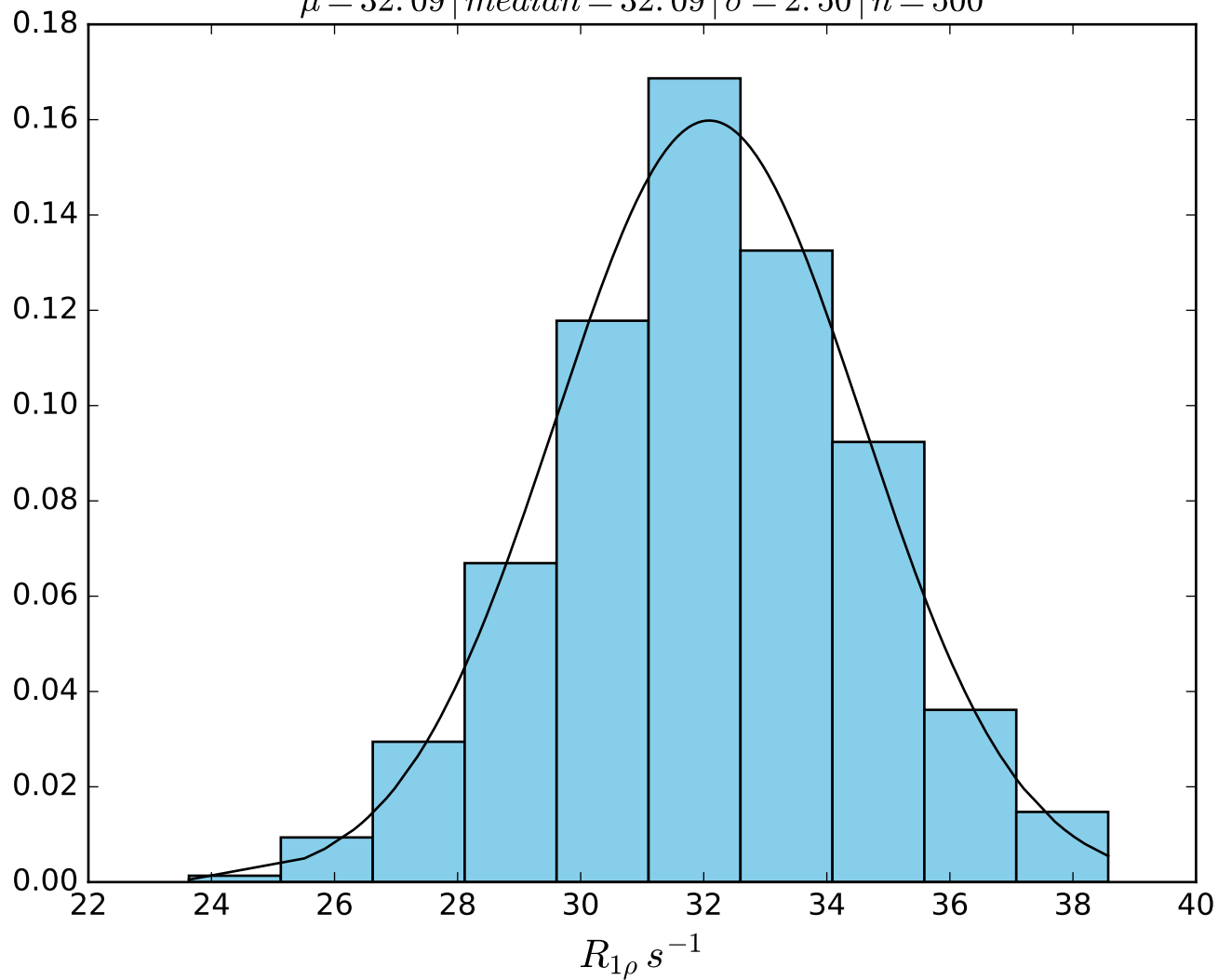
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \text{FN1442}$
 $\mu = 39.62 \mid median = 39.66 \mid \sigma = 2.39 \mid n = 500$



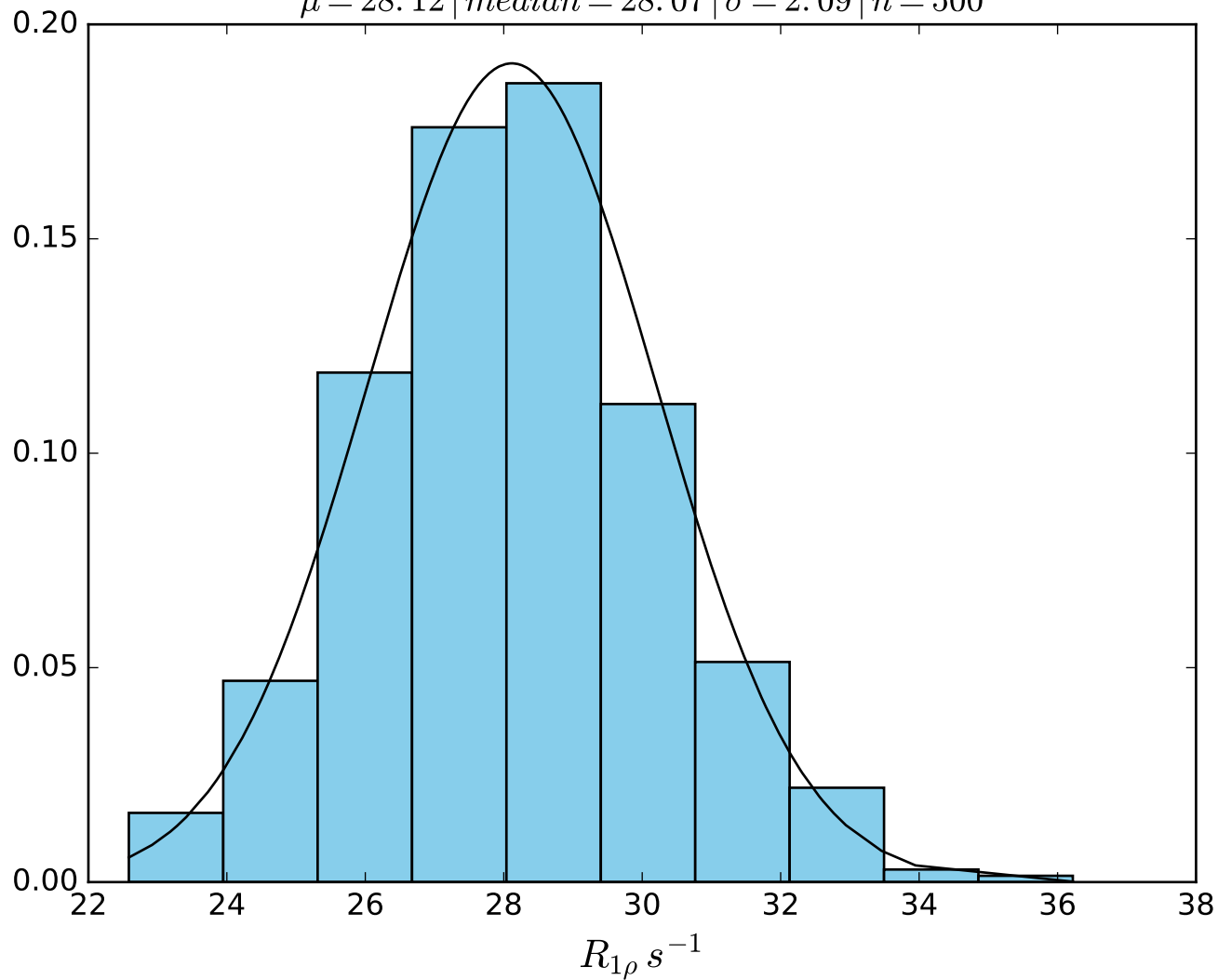
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \text{FN1443}$
 $\mu = 36.64 \mid \text{median} = 36.62 \mid \sigma = 2.55 \mid n = 500$



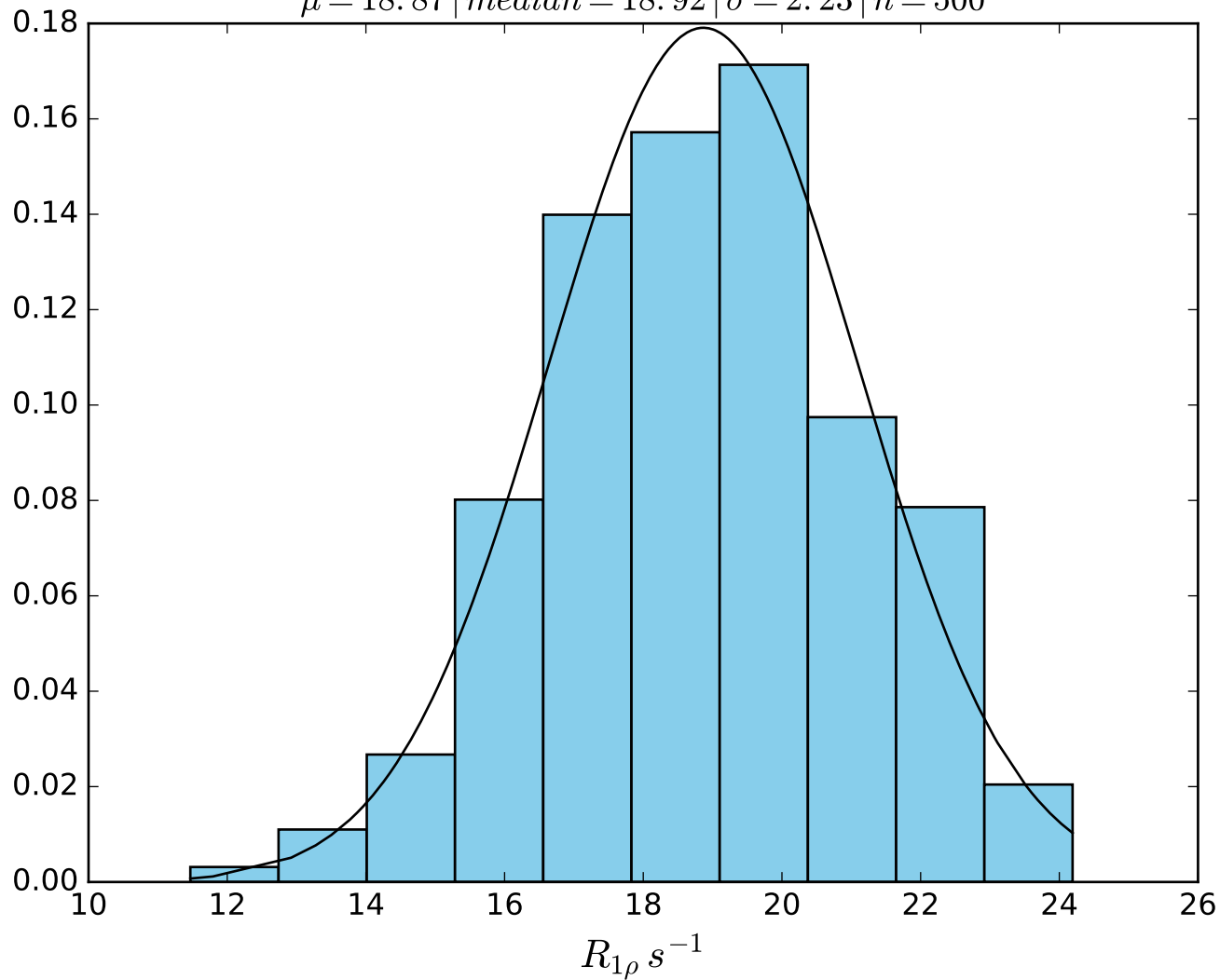
ω_1 400 Hz | Ω_{eff} - 450 Hz | FN1444
 $\mu = 32.09$ | median = 32.09 | $\sigma = 2.50$ | $n = 500$



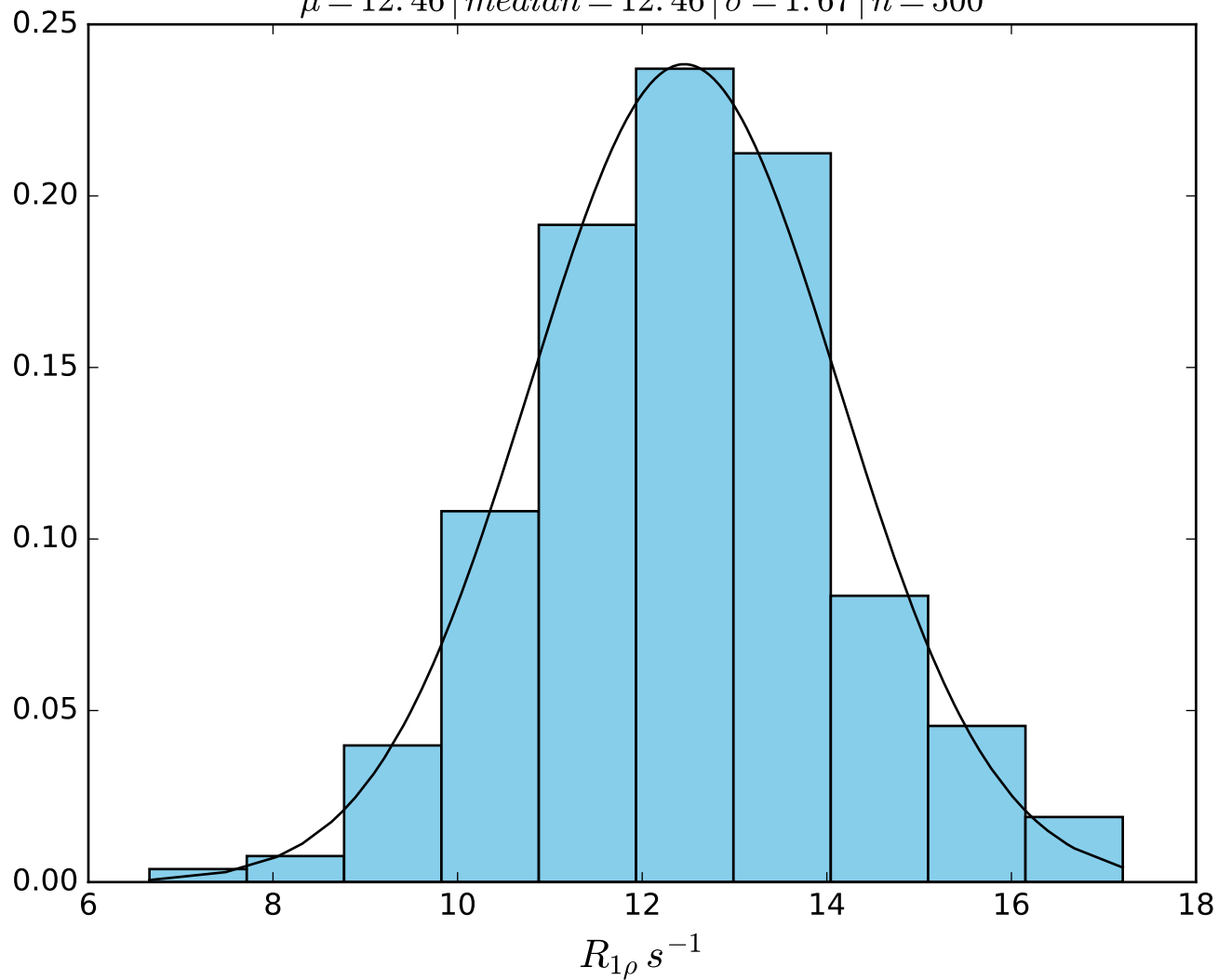
ω_1 400 Hz | Ω_{eff} - 500 Hz | FN 1445
 $\mu = 28.12$ | median = 28.07 | $\sigma = 2.09$ | $n = 500$



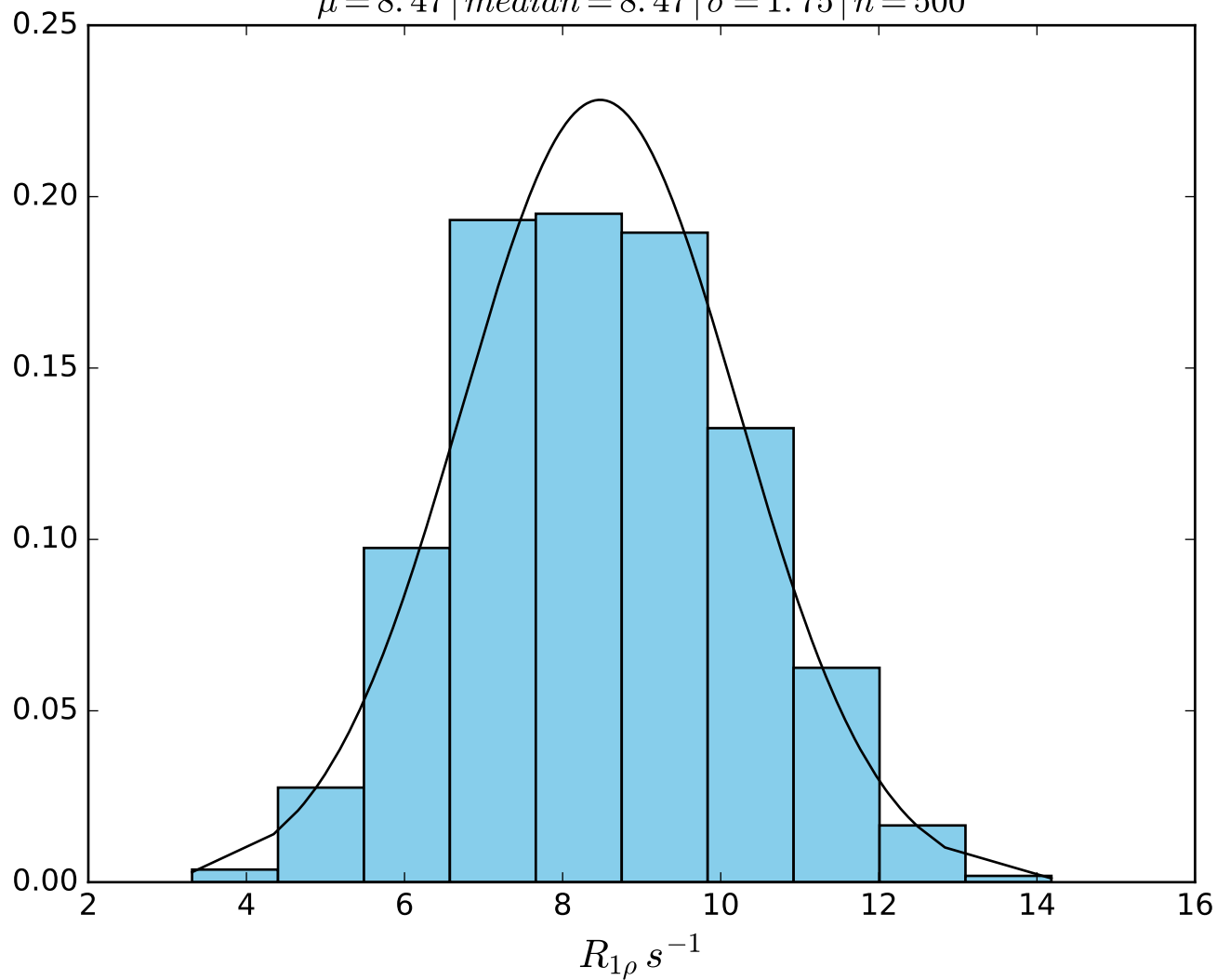
ω_1 400 Hz | Ω_{eff} - 650 Hz | FN1446
 $\mu = 18.87$ | median = 18.92 | $\sigma = 2.23$ | $n = 500$



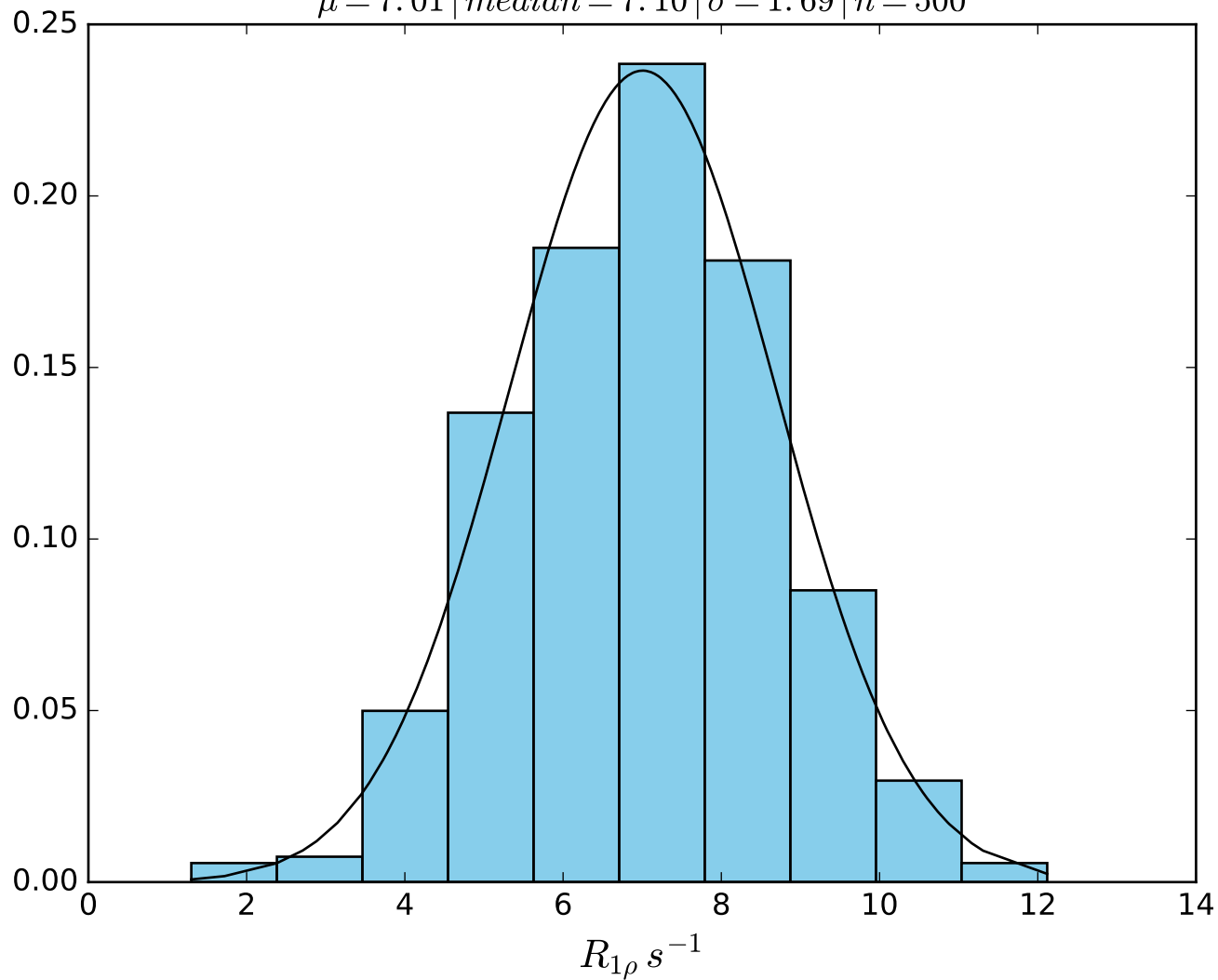
ω_1 400 Hz | Ω_{eff} - 800 Hz | FN1447
 $\mu = 12.46$ | median = 12.46 | $\sigma = 1.67$ | $n = 500$

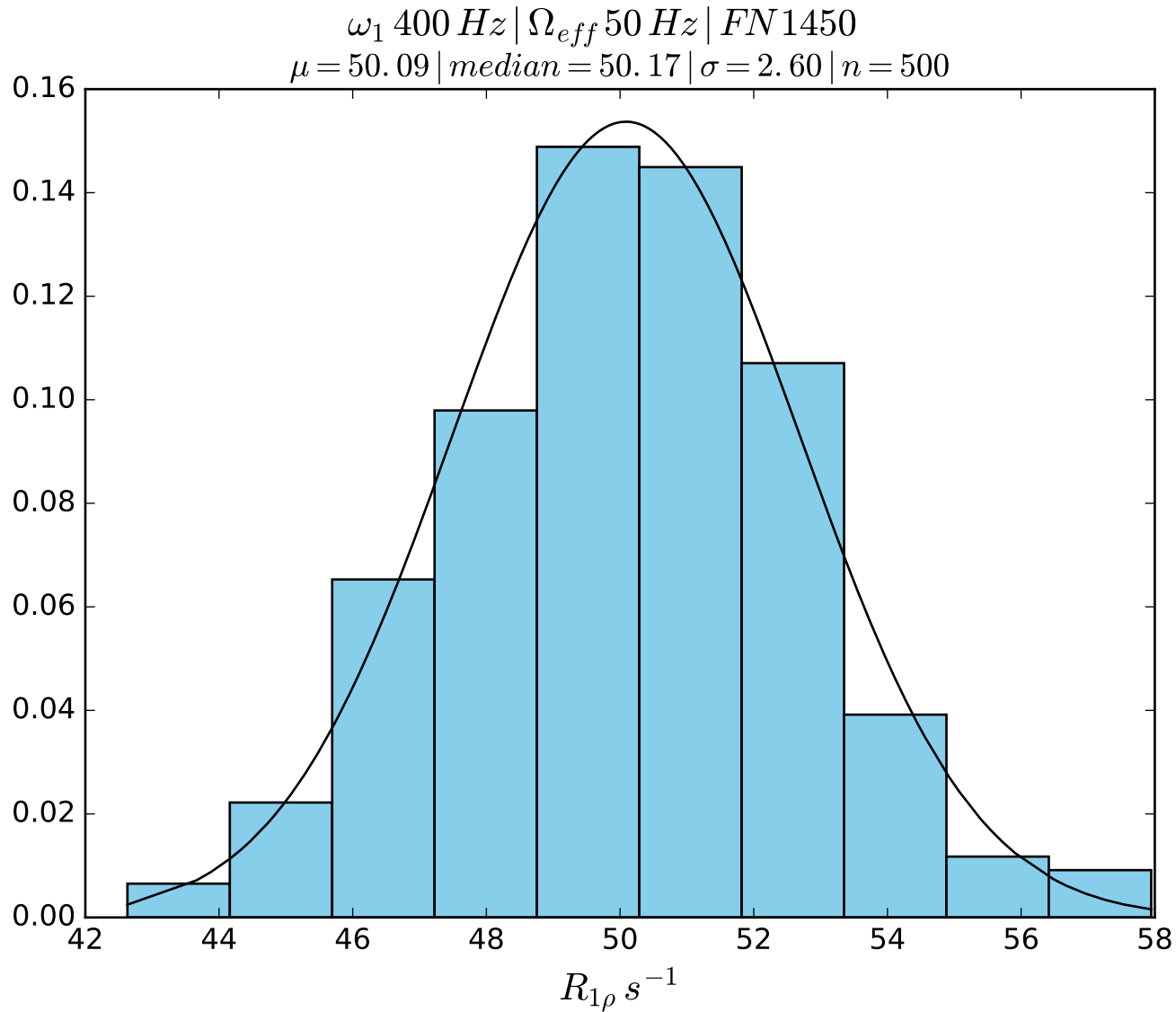


ω_1 400 Hz | $\Omega_{eff} - 950$ Hz | FN 1448
 $\mu = 8.47$ | median = 8.47 | $\sigma = 1.75$ | $n = 500$

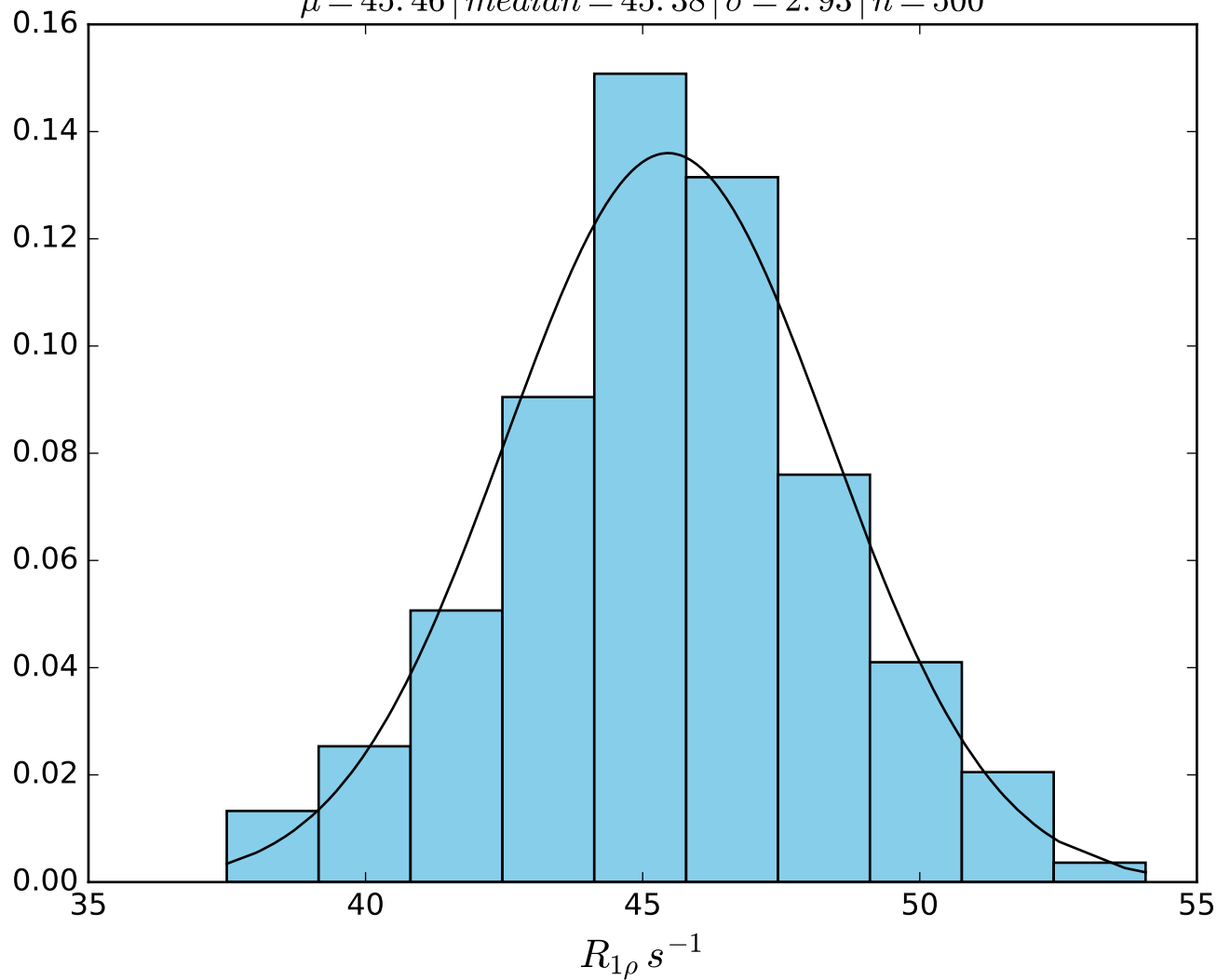


$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 1100 \text{ Hz} \mid \text{FN1449}$
 $\mu = 7.01 \mid median = 7.10 \mid \sigma = 1.69 \mid n = 500$

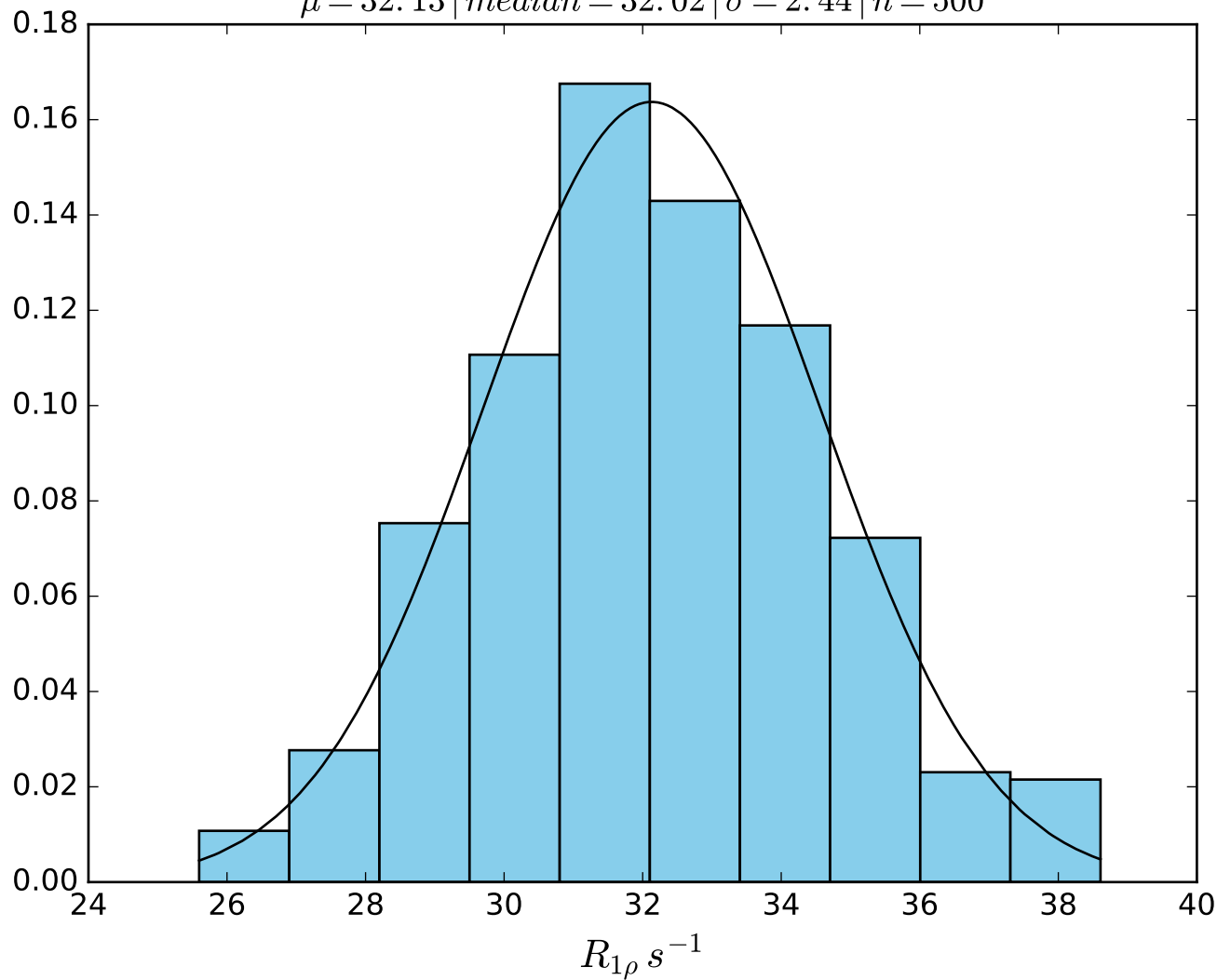




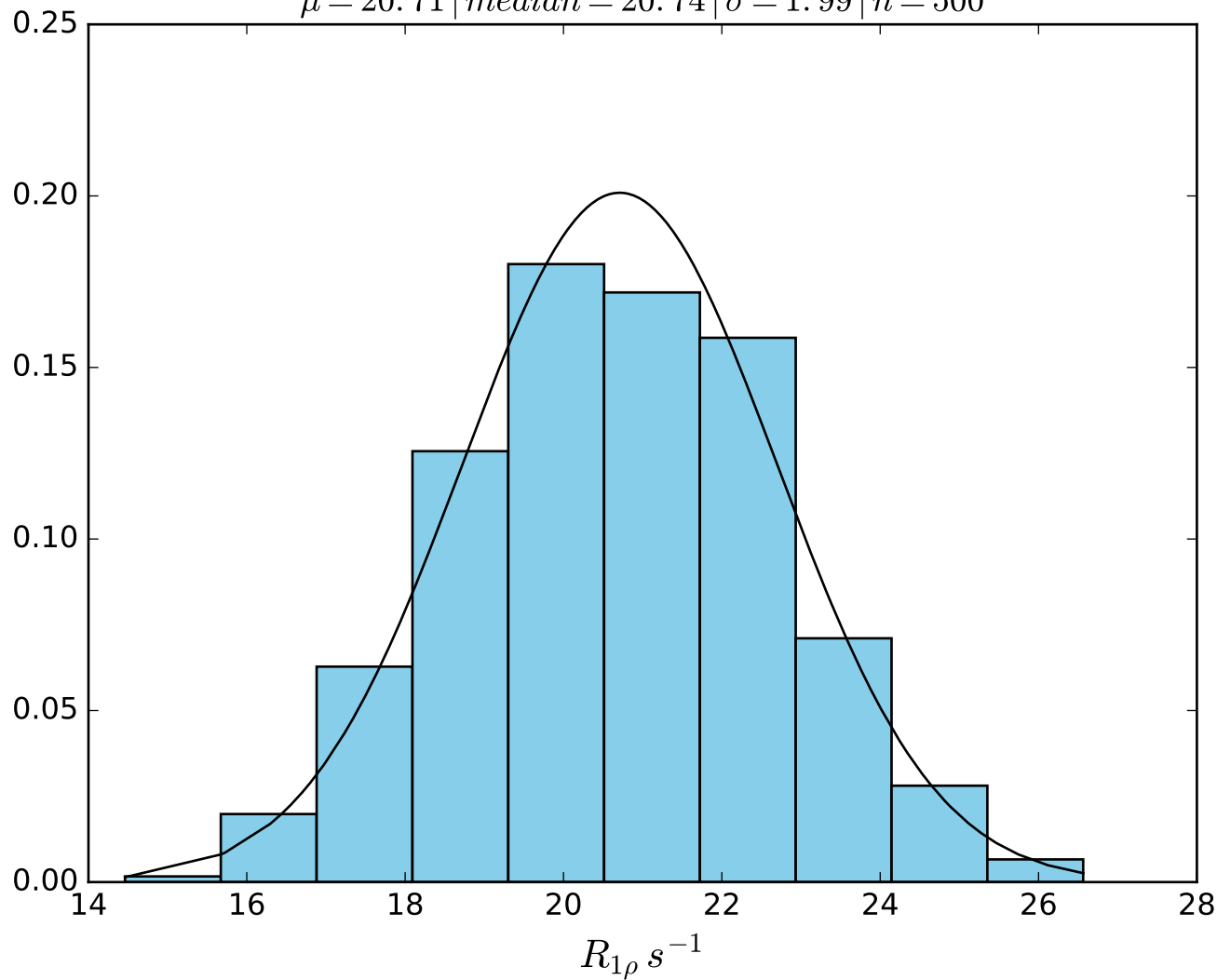
ω_1 400 Hz | Ω_{eff} 100 Hz | FN1451
 $\mu = 45.46$ | median = 45.38 | $\sigma = 2.93$ | $n = 500$



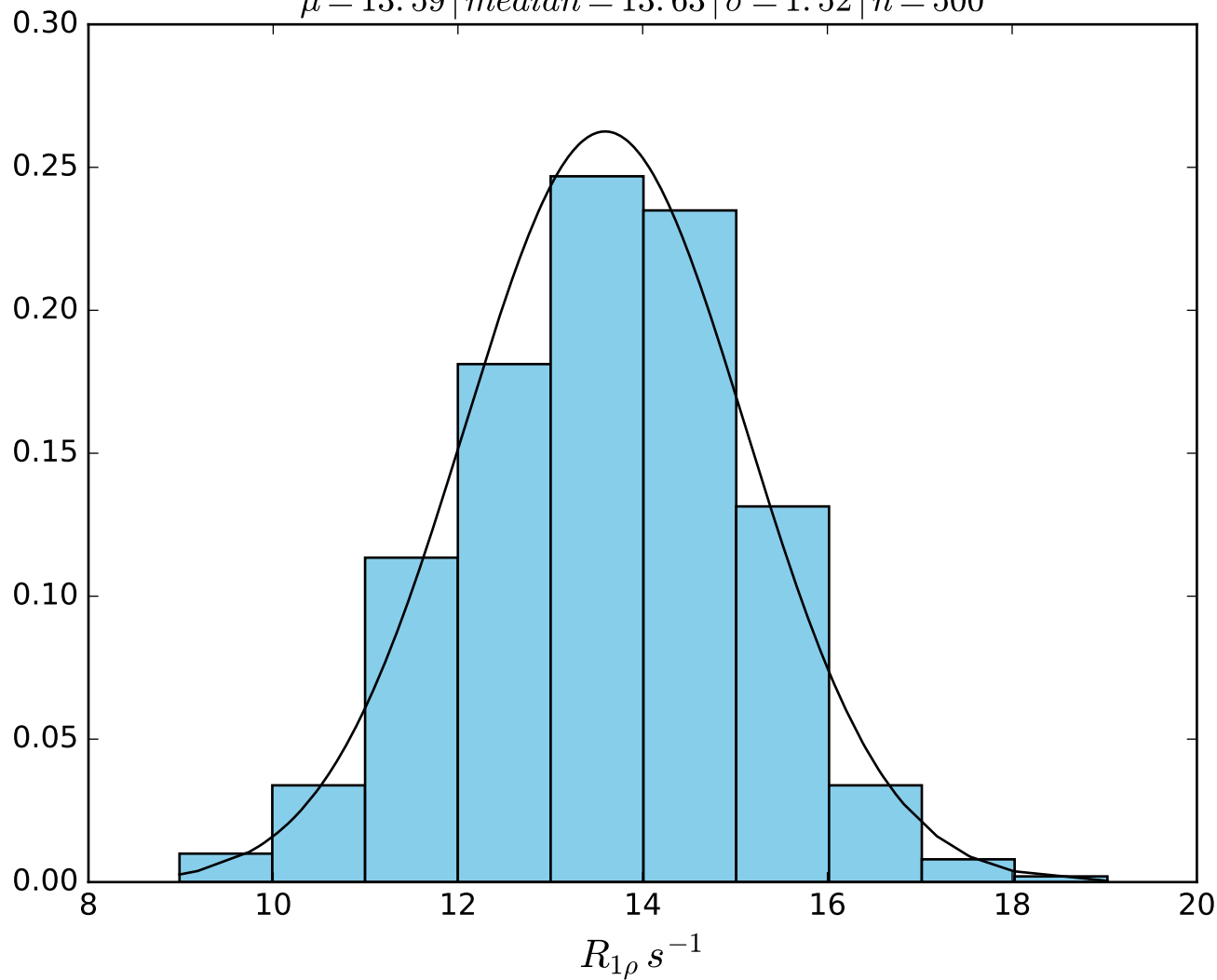
ω_1 400 Hz | Ω_{eff} 250 Hz | FN1452
 $\mu = 32.13$ | median = 32.02 | $\sigma = 2.44$ | $n = 500$



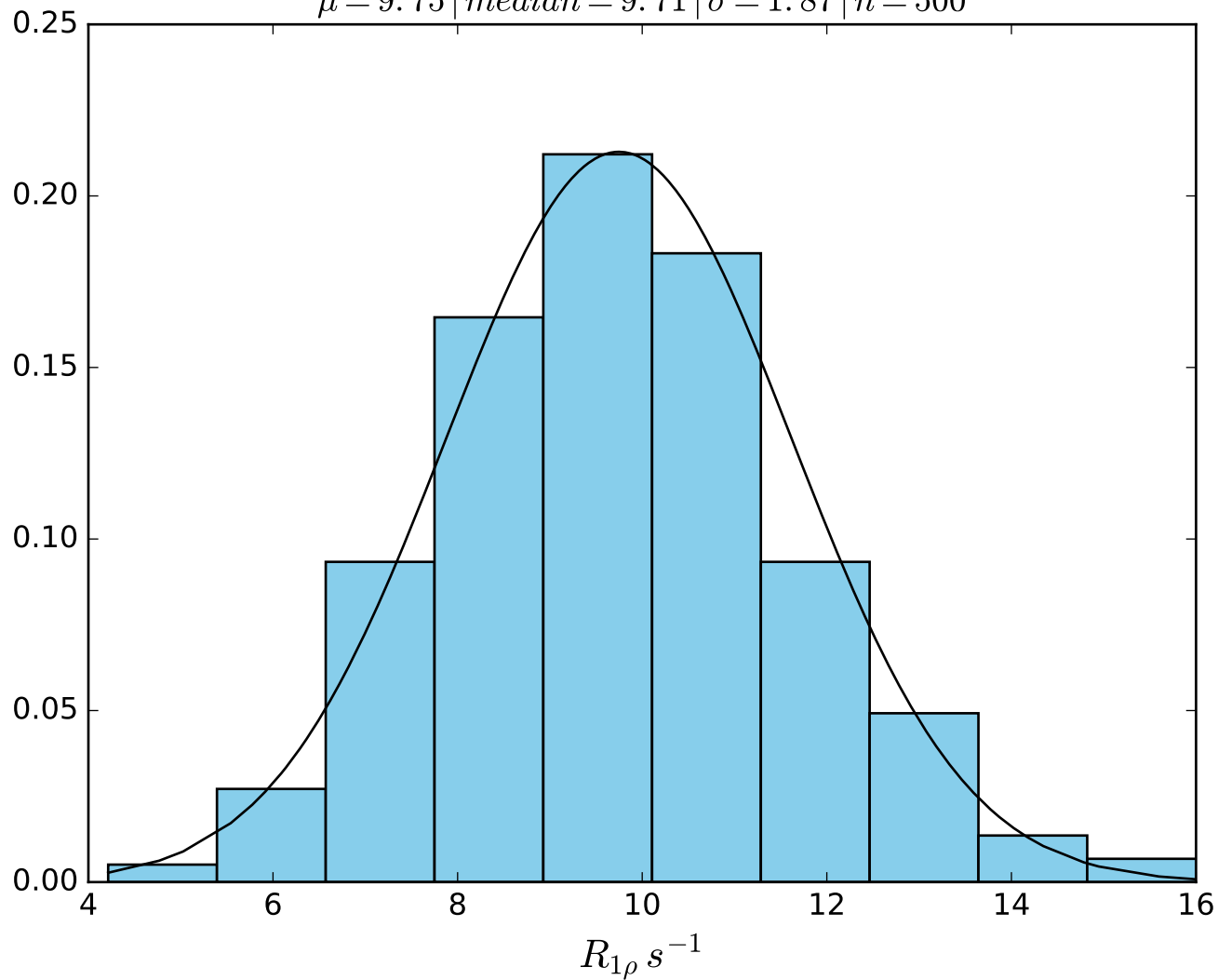
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} \text{ } 400 \text{ Hz} \mid \text{FN1453}$
 $\mu = 20.71 \mid median = 20.74 \mid \sigma = 1.99 \mid n = 500$



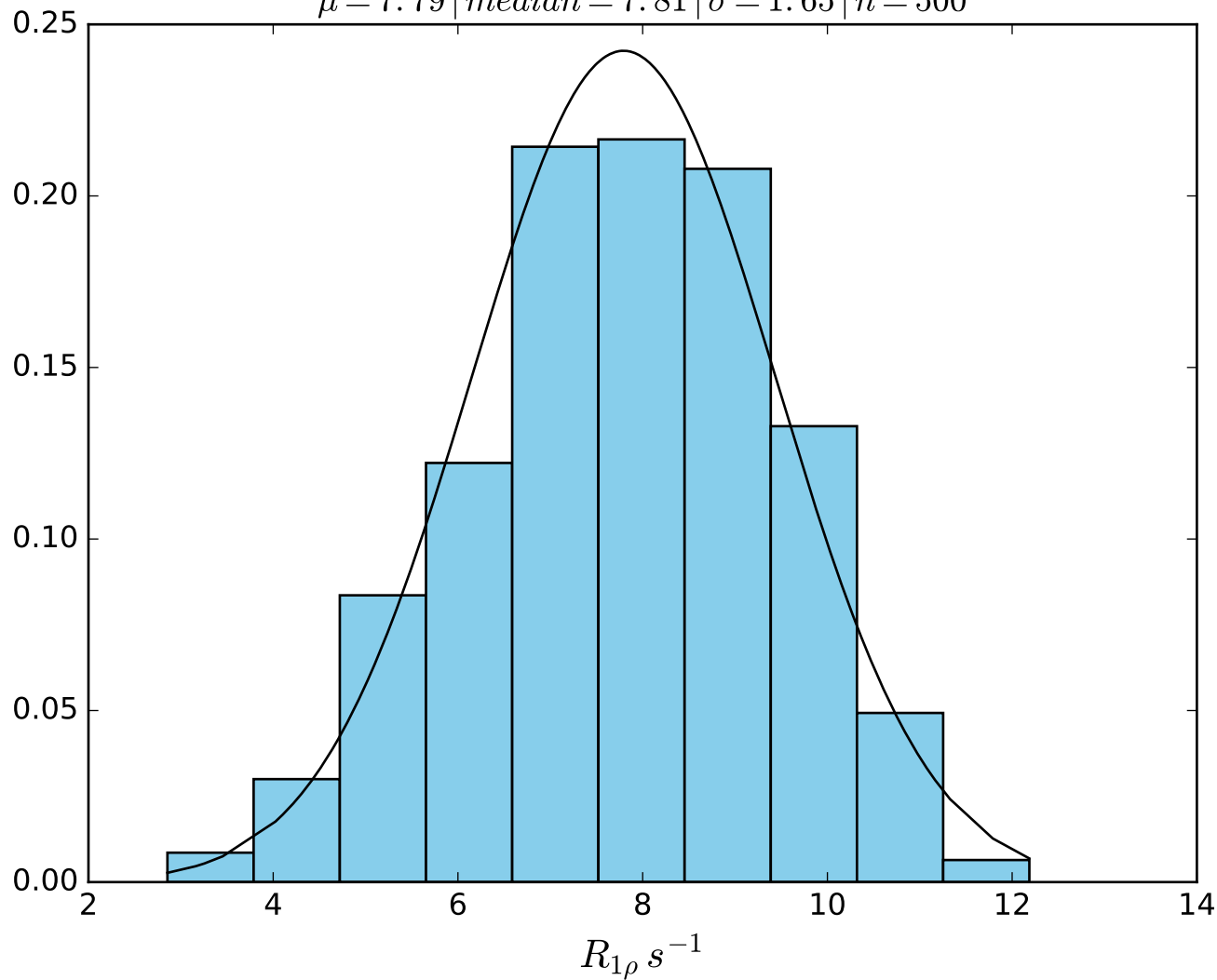
ω_1 400 Hz | Ω_{eff} 550 Hz | FN 1454
 $\mu = 13.59$ | median = 13.63 | $\sigma = 1.52$ | $n = 500$



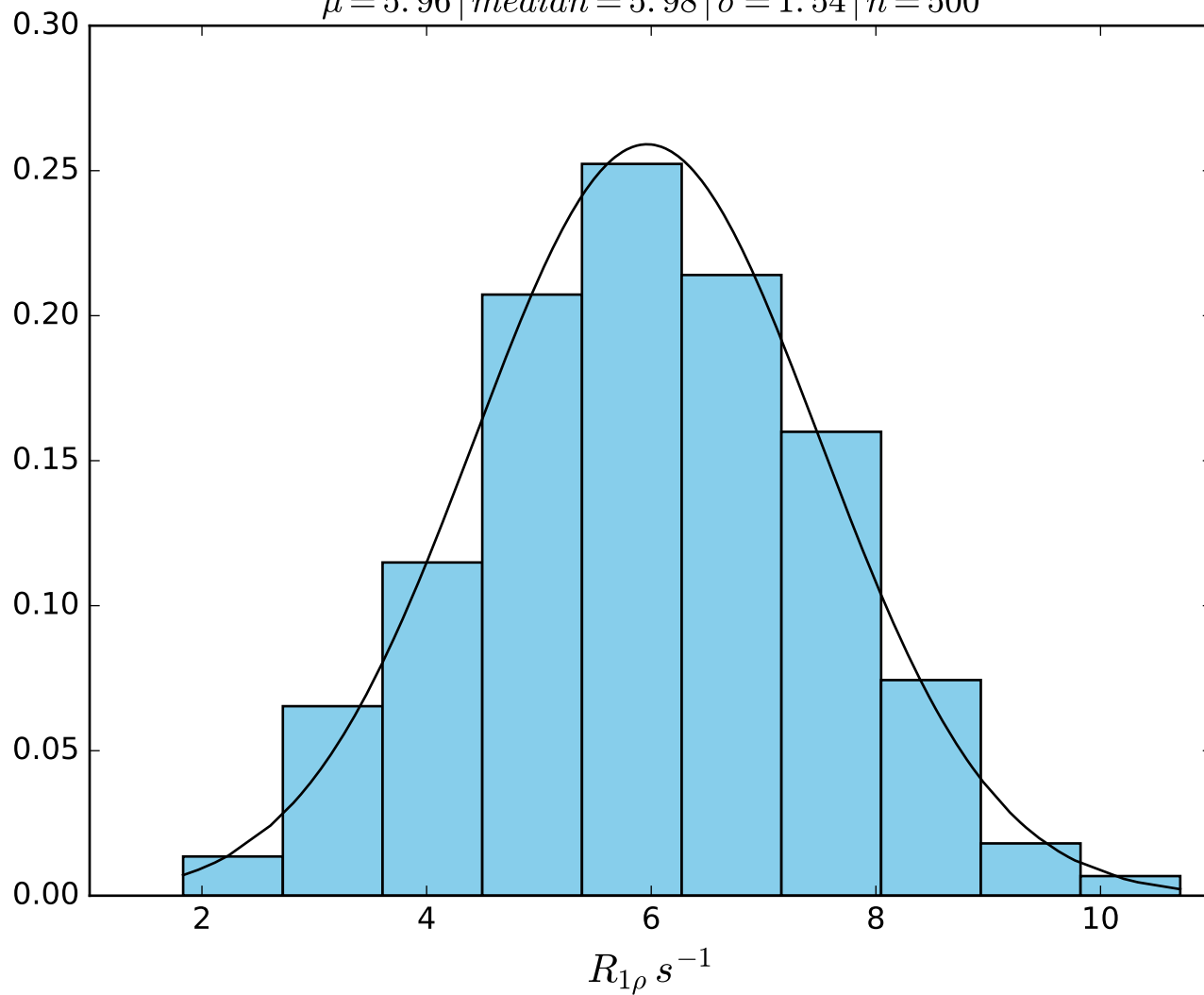
ω_1 400 Hz | Ω_{eff} 700 Hz | FN1455
 $\mu = 9.75$ | median = 9.71 | $\sigma = 1.87$ | $n = 500$



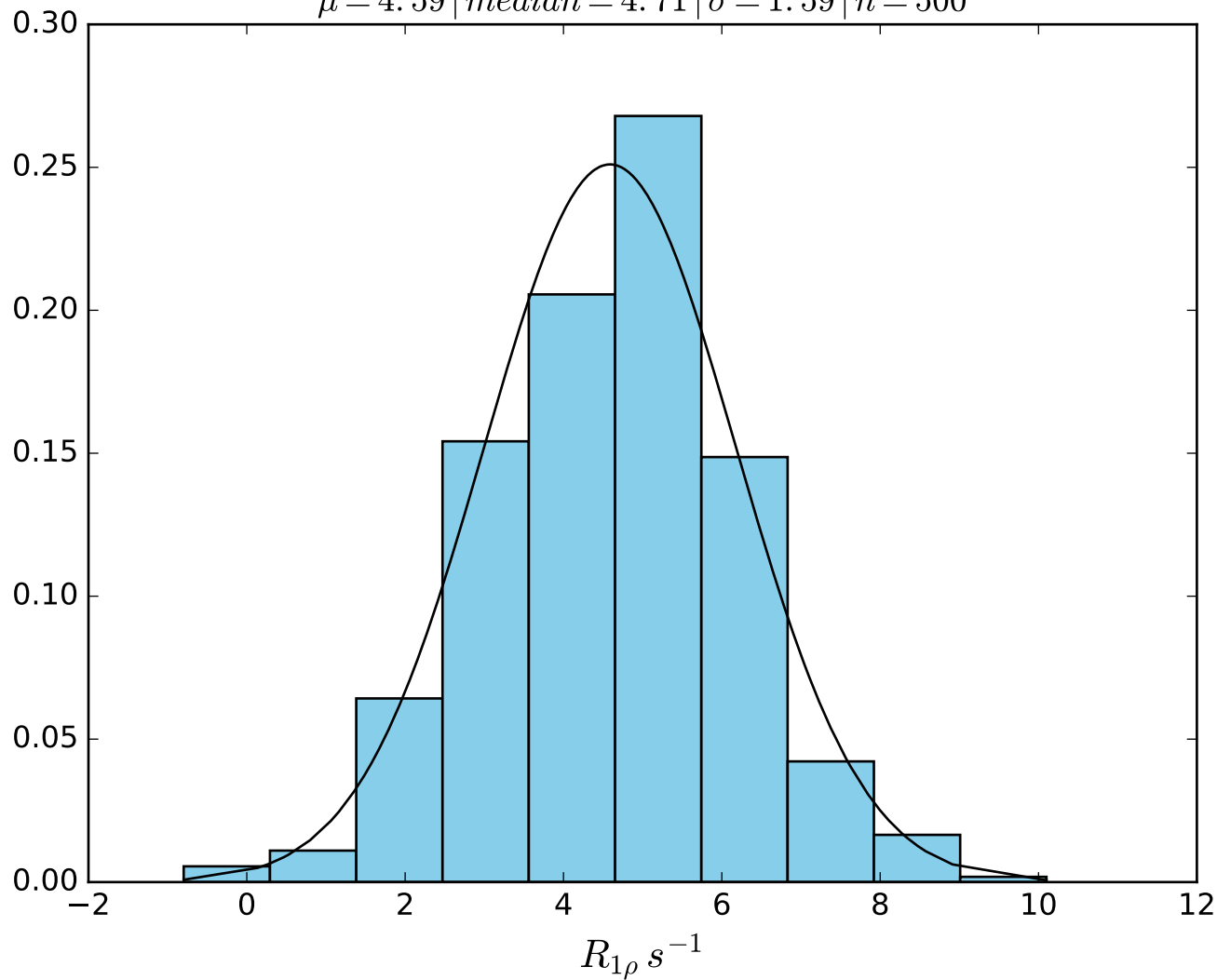
ω_1 400 Hz | Ω_{eff} 850 Hz | FN1456
 $\mu = 7.79$ | median = 7.81 | $\sigma = 1.65$ | $n = 500$



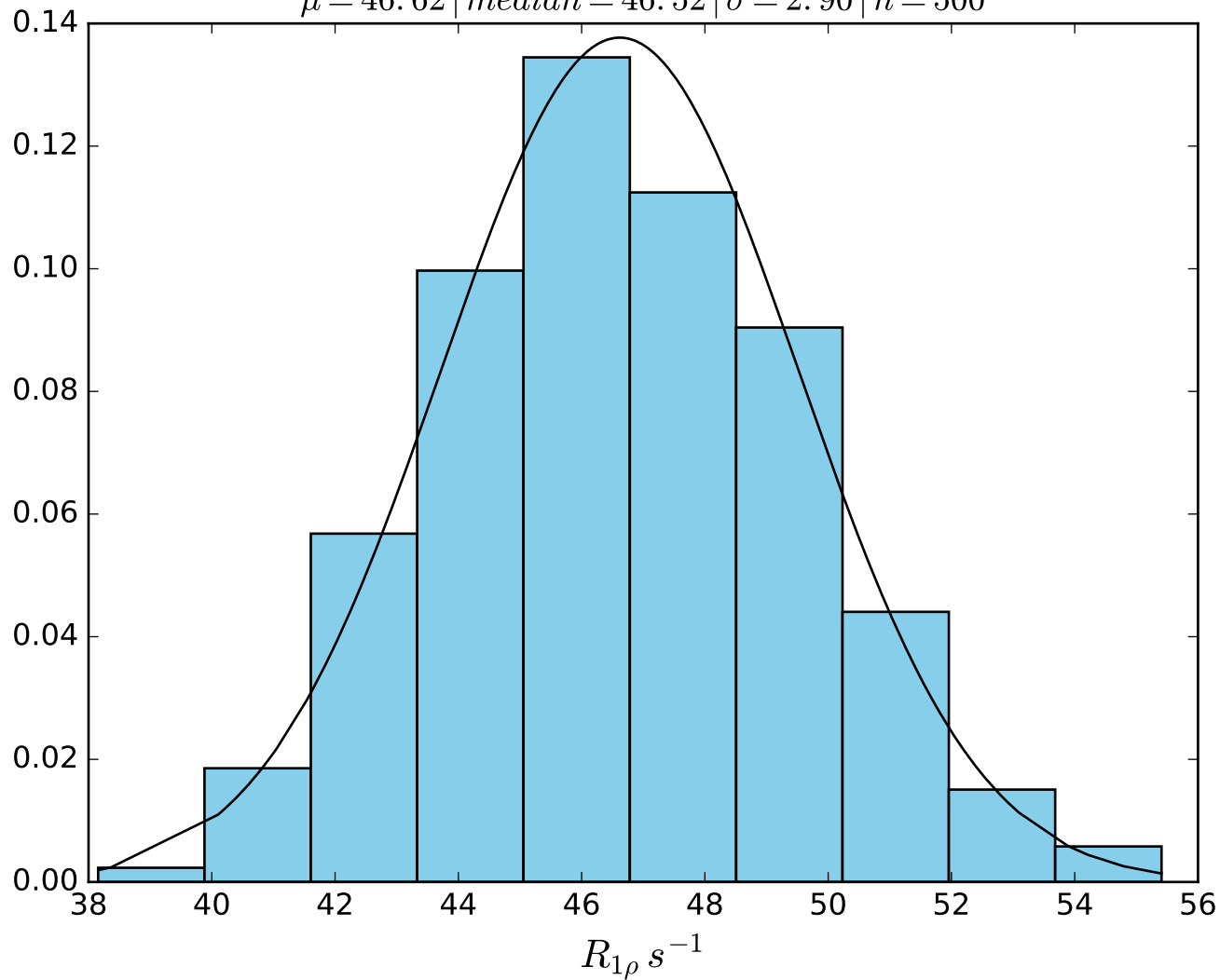
ω_1 400 Hz | Ω_{eff} 1000 Hz | FN 1457
 $\mu = 5.96$ | median = 5.98 | $\sigma = 1.54$ | $n = 500$



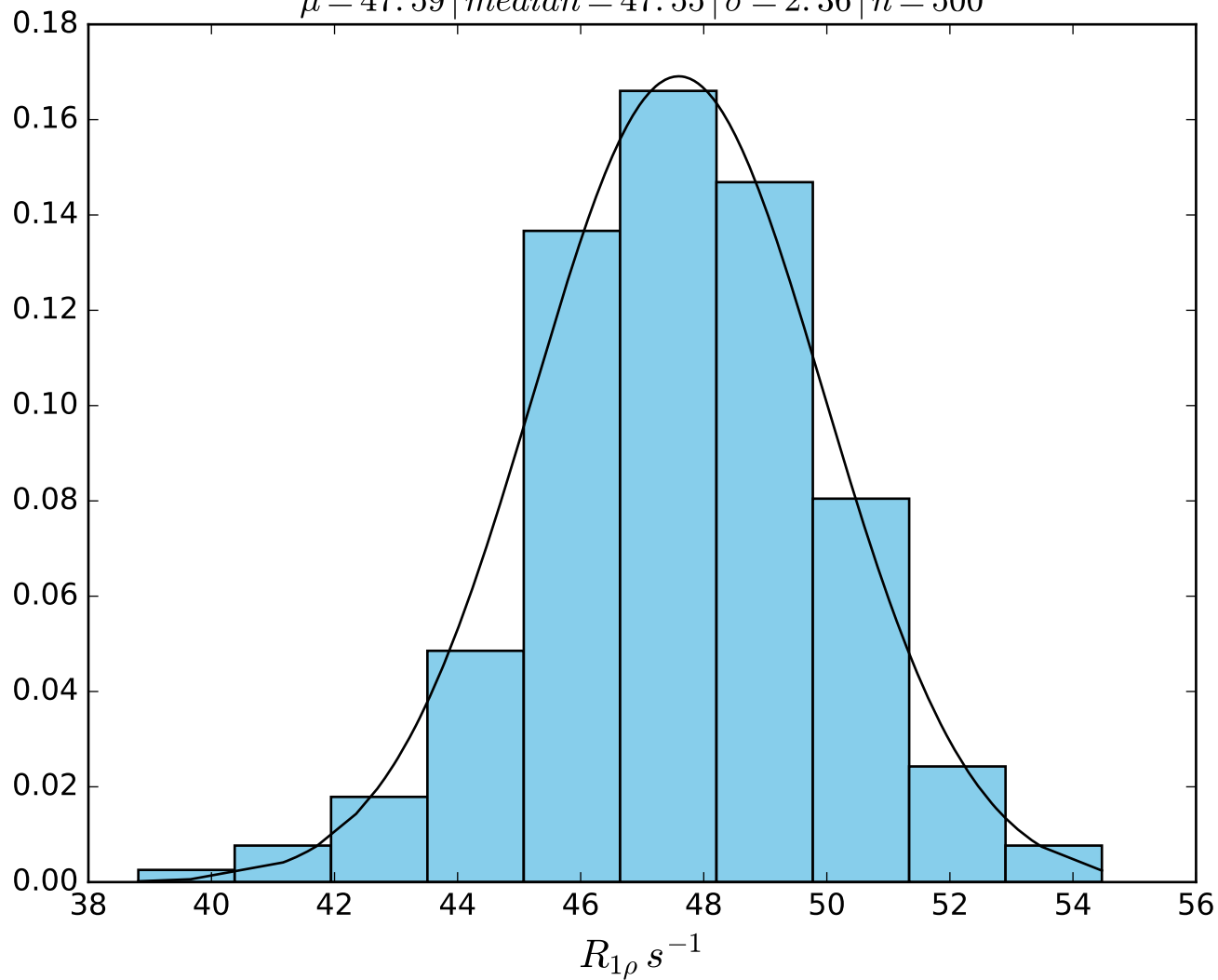
ω_1 400 Hz | Ω_{eff} 1200 Hz | FN1458
 $\mu = 4.59$ | median = 4.71 | $\sigma = 1.59$ | $n = 500$



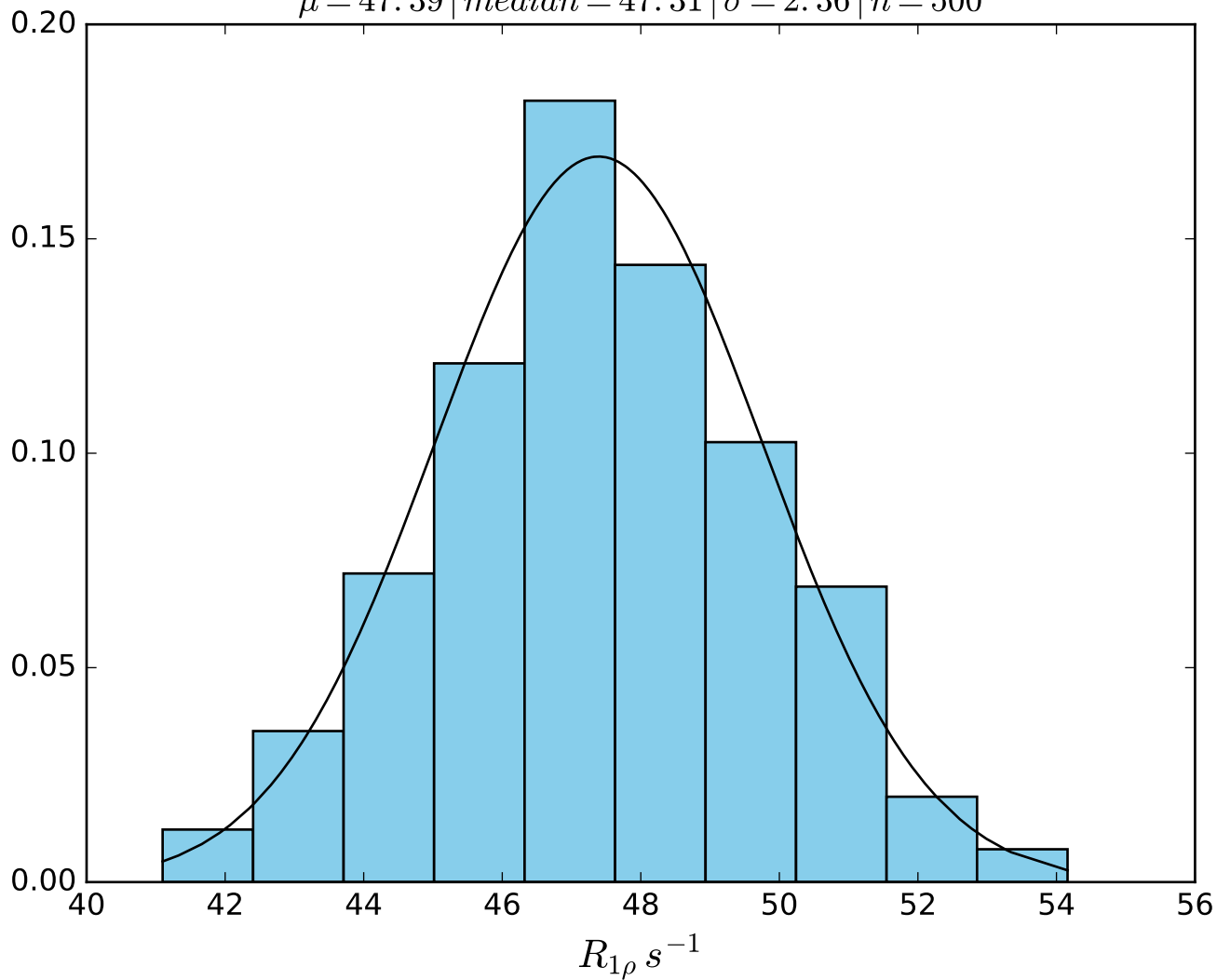
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1459}$
 $\mu = 46.62 \mid \text{median} = 46.52 \mid \sigma = 2.90 \mid n = 500$



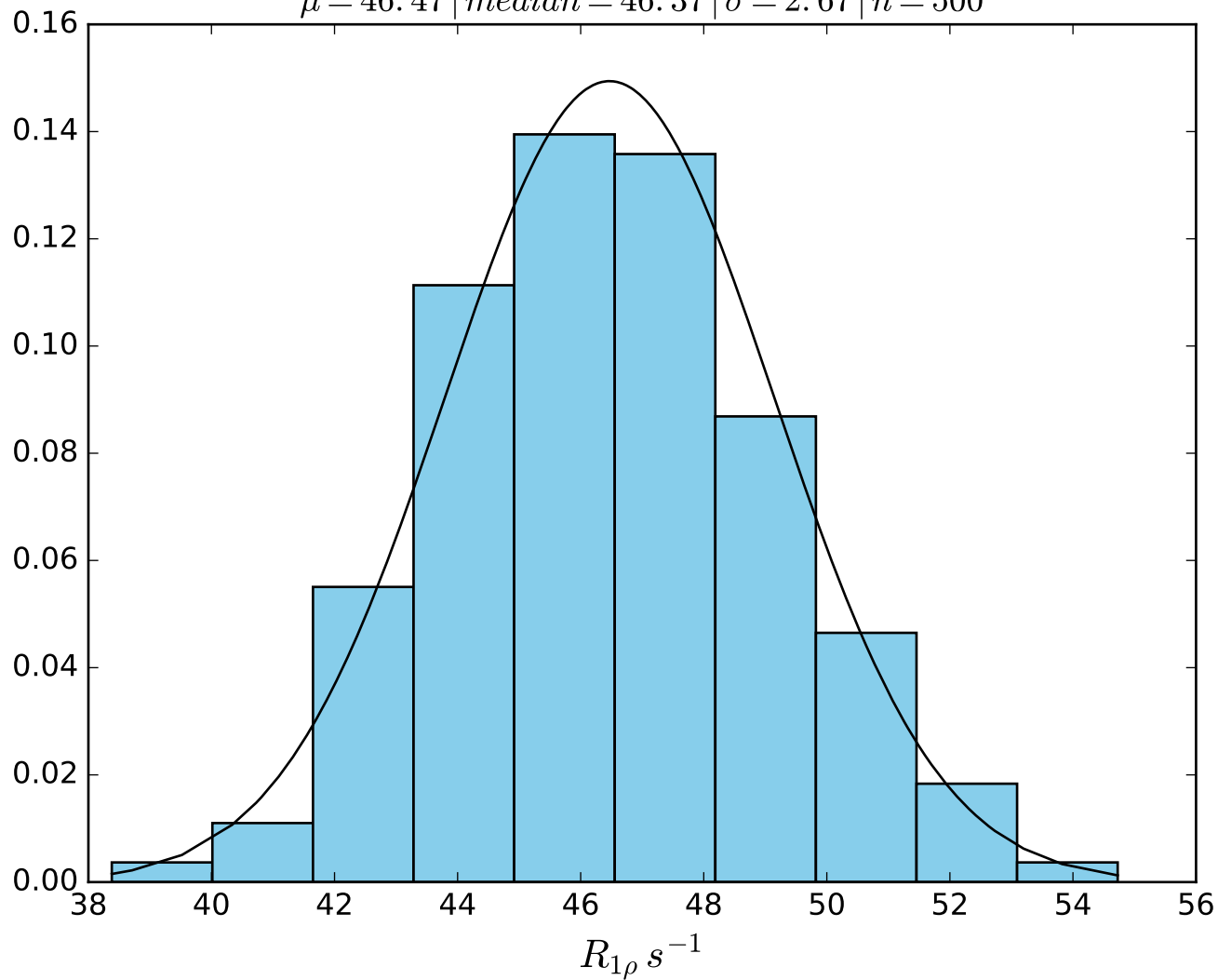
ω_1 600 Hz | $\Omega_{eff} - 100$ Hz | FN 1460
 $\mu = 47.59$ | median = 47.55 | $\sigma = 2.36$ | $n = 500$



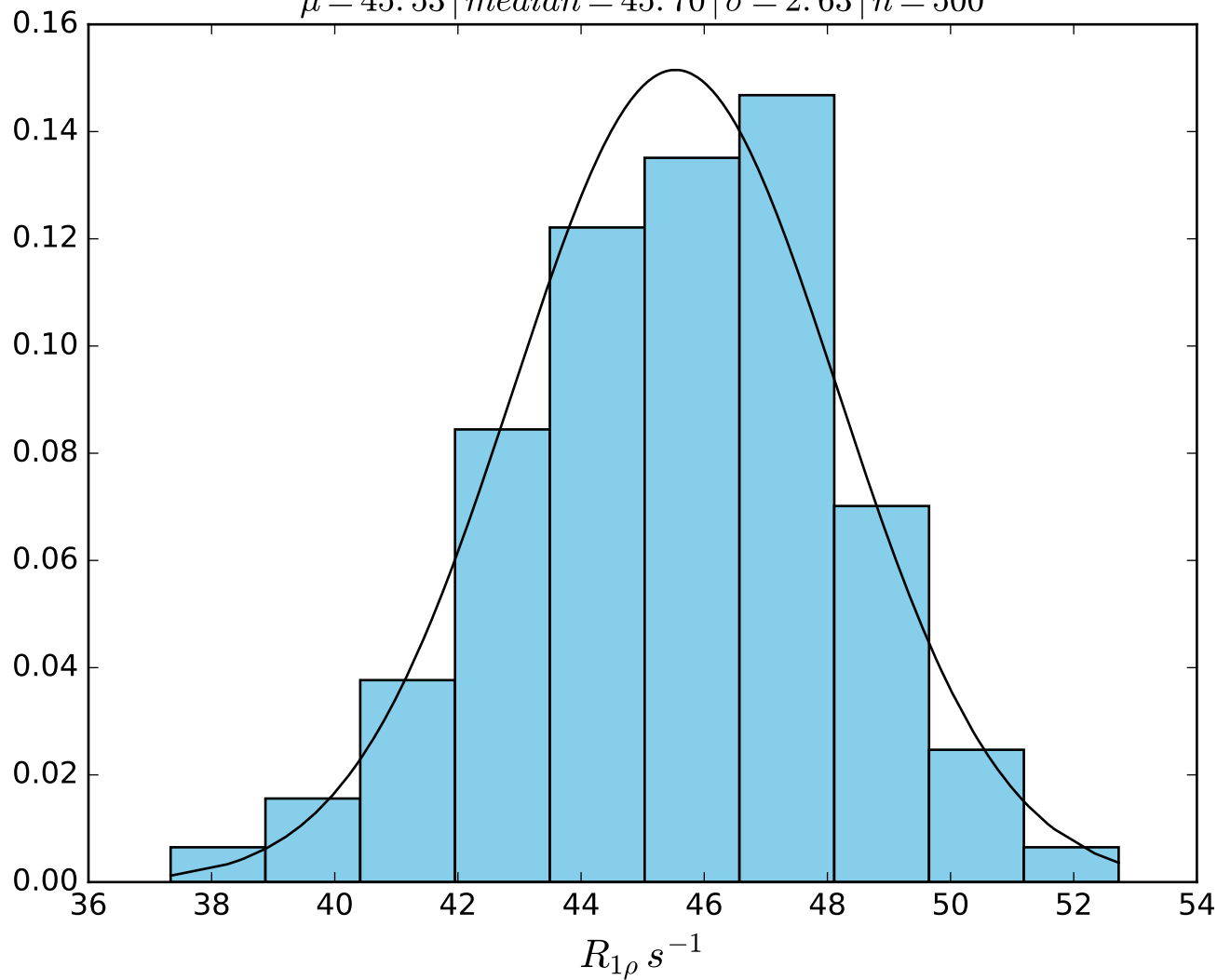
ω_1 600 Hz | Ω_{eff} - 150 Hz | FN1461
 $\mu = 47.39$ | median = 47.31 | $\sigma = 2.36$ | $n = 500$



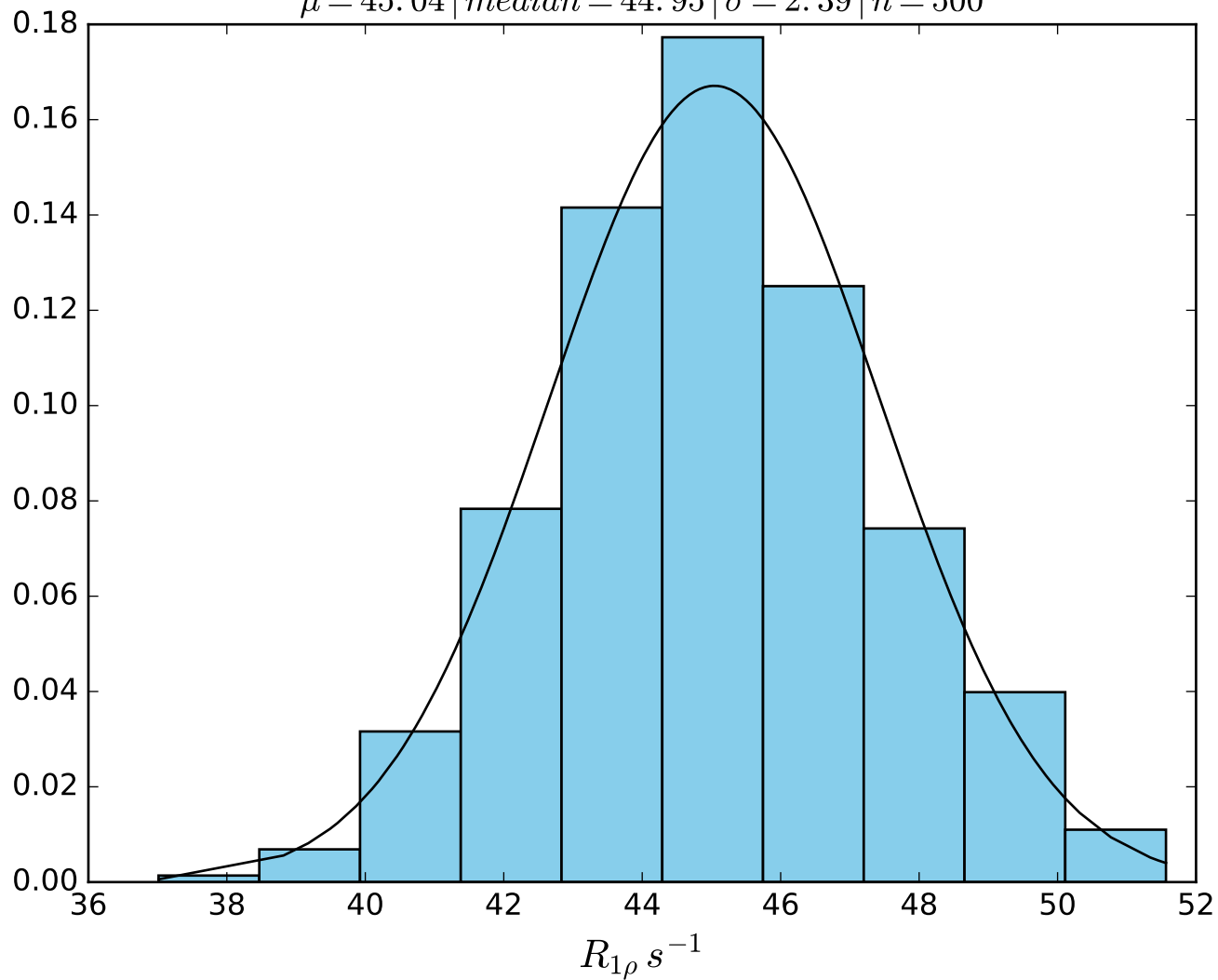
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1462}$
 $\mu = 46.47 \mid \text{median} = 46.37 \mid \sigma = 2.67 \mid n = 500$



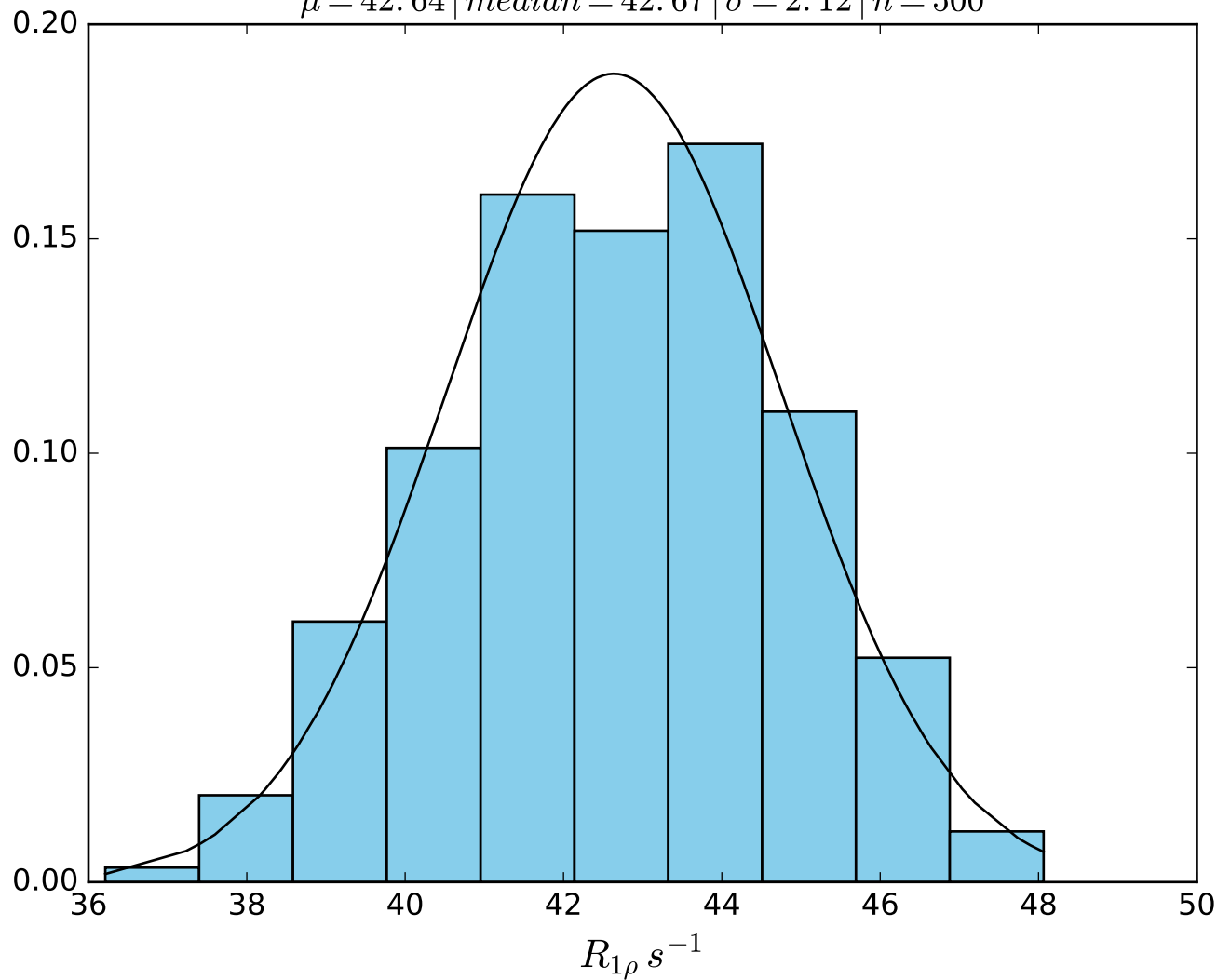
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1463}$
 $\mu = 45.53 \mid \text{median} = 45.70 \mid \sigma = 2.63 \mid n = 500$



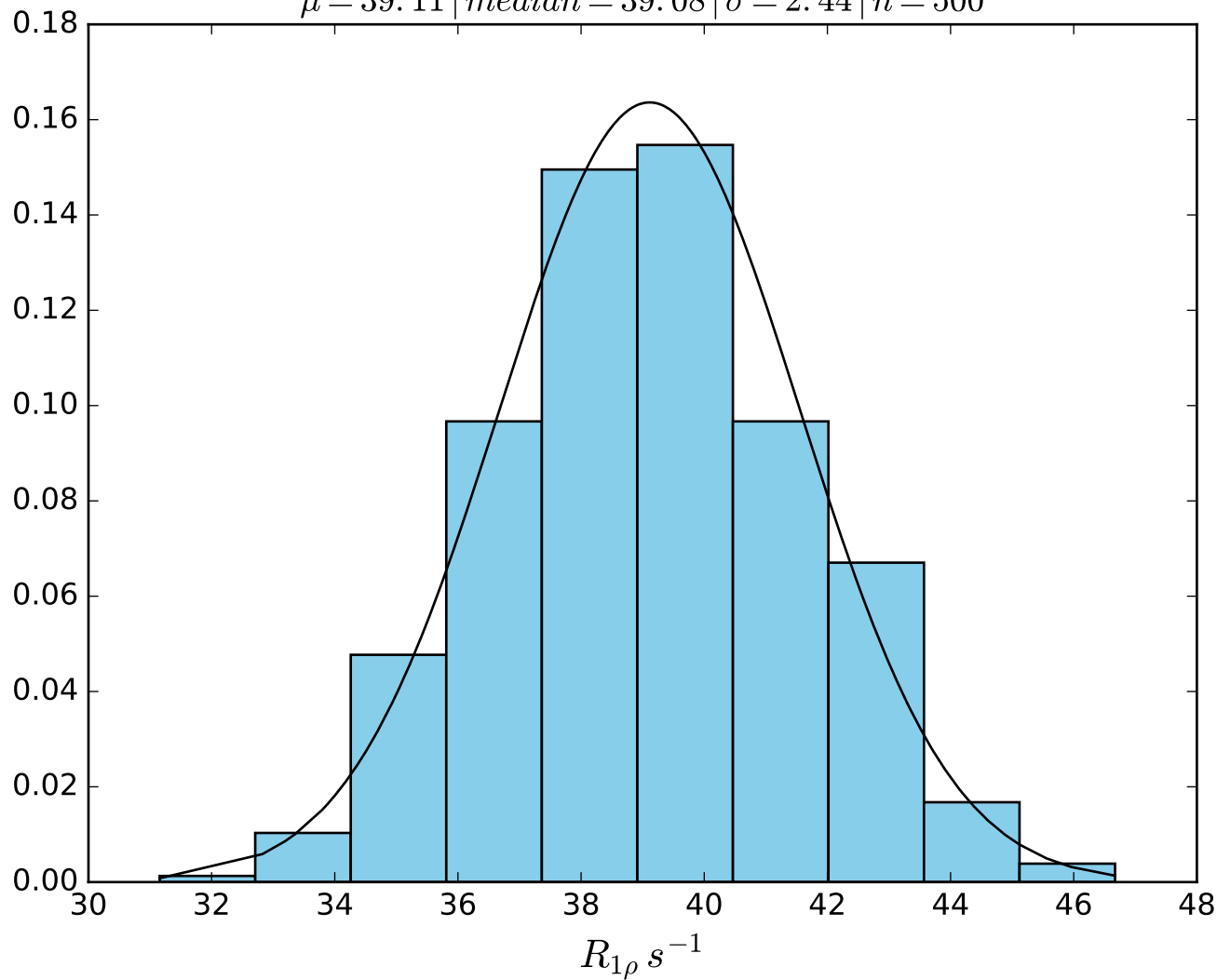
ω_1 600 Hz | $\Omega_{eff} - 250$ Hz | FN 1464
 $\mu = 45.04$ | median = 44.95 | $\sigma = 2.39$ | $n = 500$



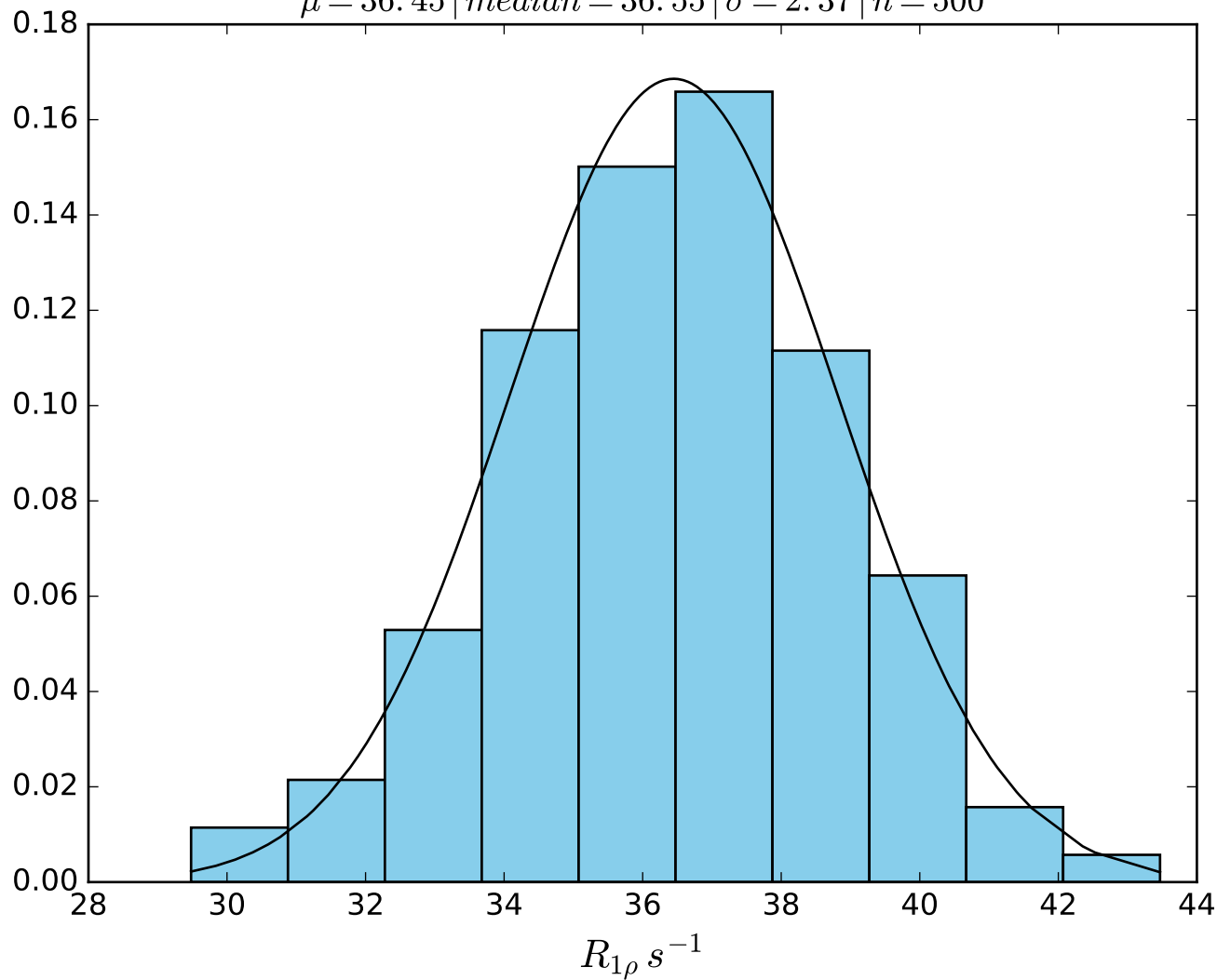
ω_1 600 Hz | $\Omega_{eff} - 300$ Hz | FN1465
 $\mu = 42.64$ | median = 42.67 | $\sigma = 2.12$ | $n = 500$



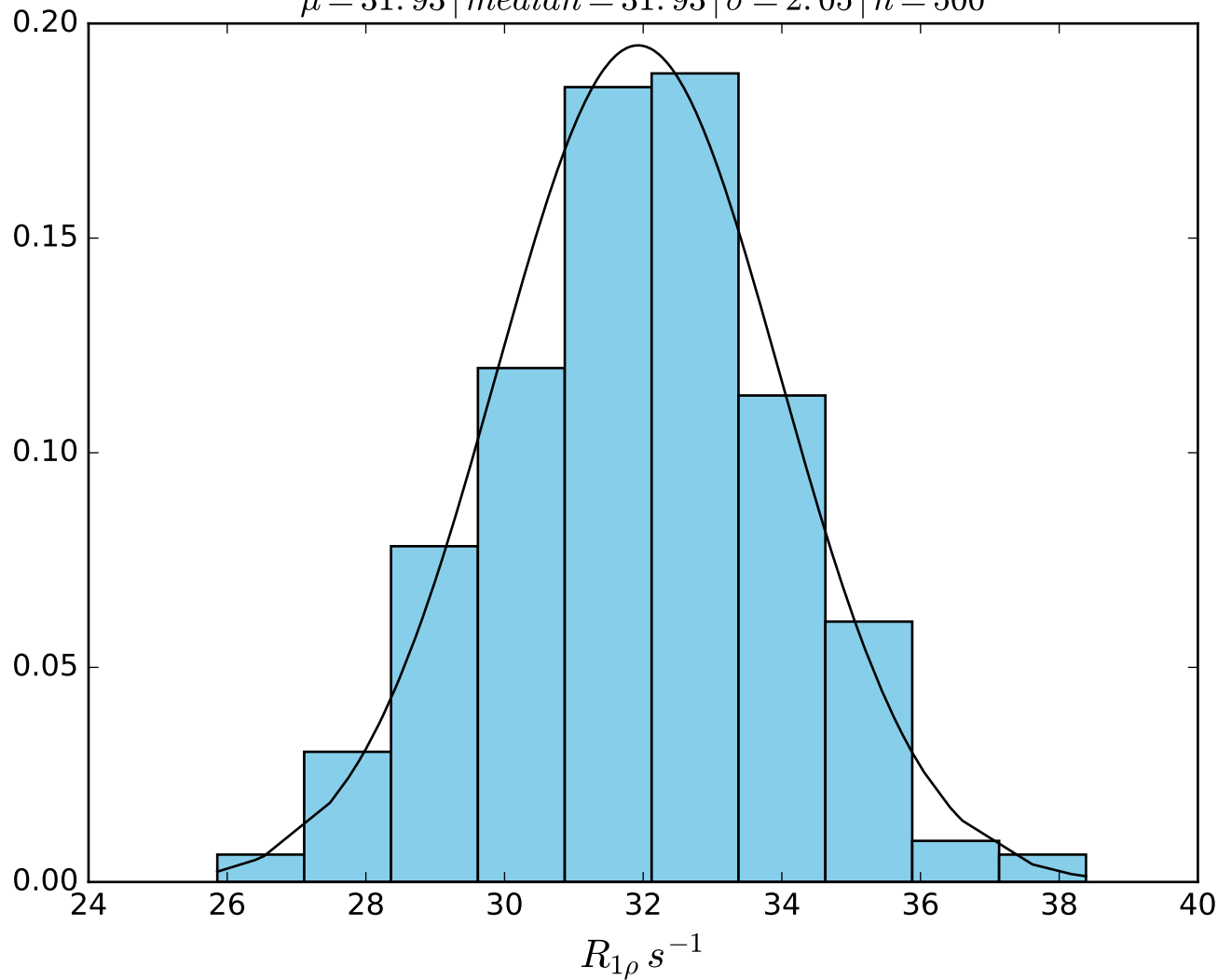
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \text{FN1466}$
 $\mu = 39.11 \mid \text{median} = 39.08 \mid \sigma = 2.44 \mid n = 500$



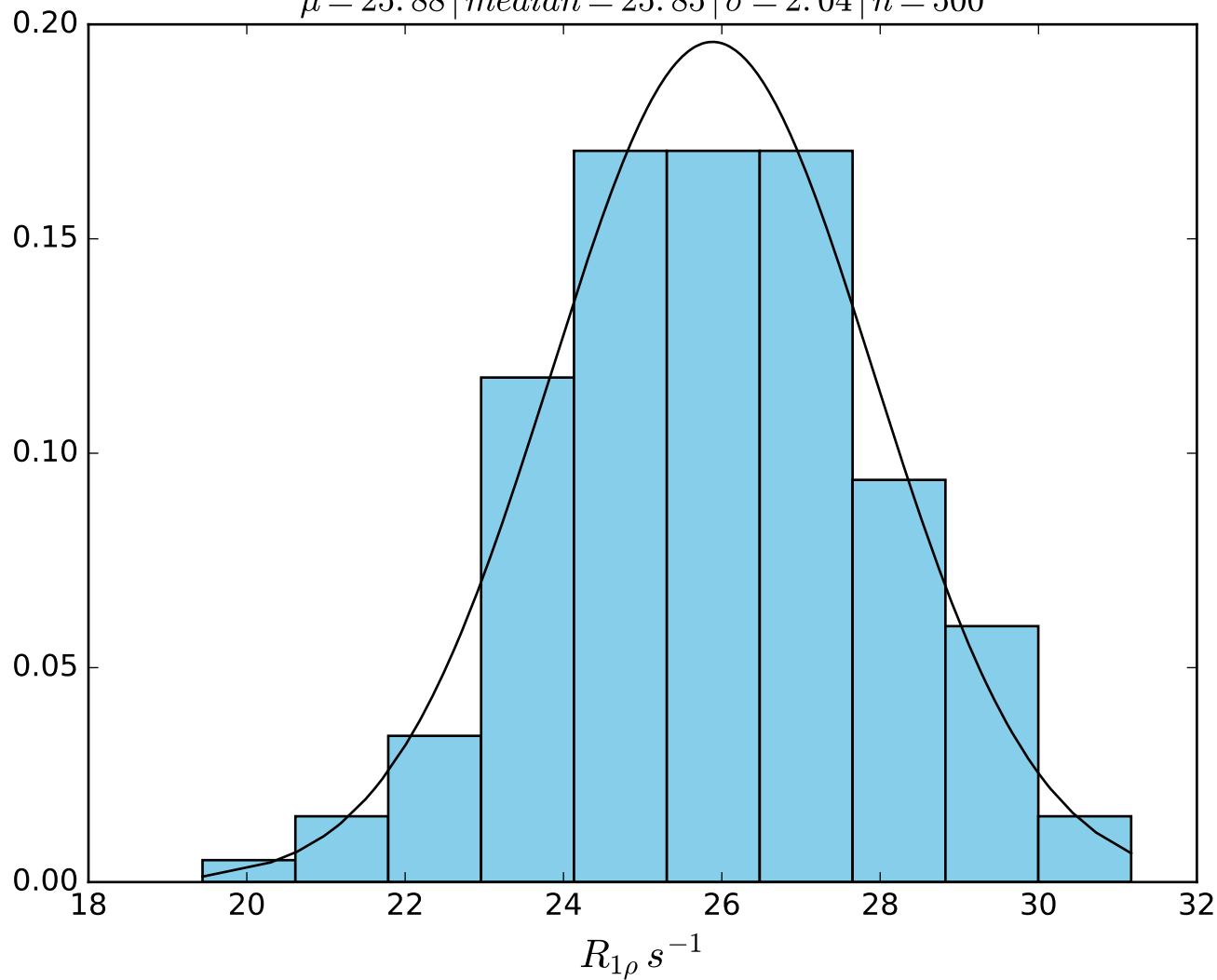
$\omega_1 \text{ 600 Hz} \mid \Omega_{eff} = 400 \text{ Hz} \mid \text{FN1467}$
 $\mu = 36.45 \mid \text{median} = 36.55 \mid \sigma = 2.37 \mid n = 500$



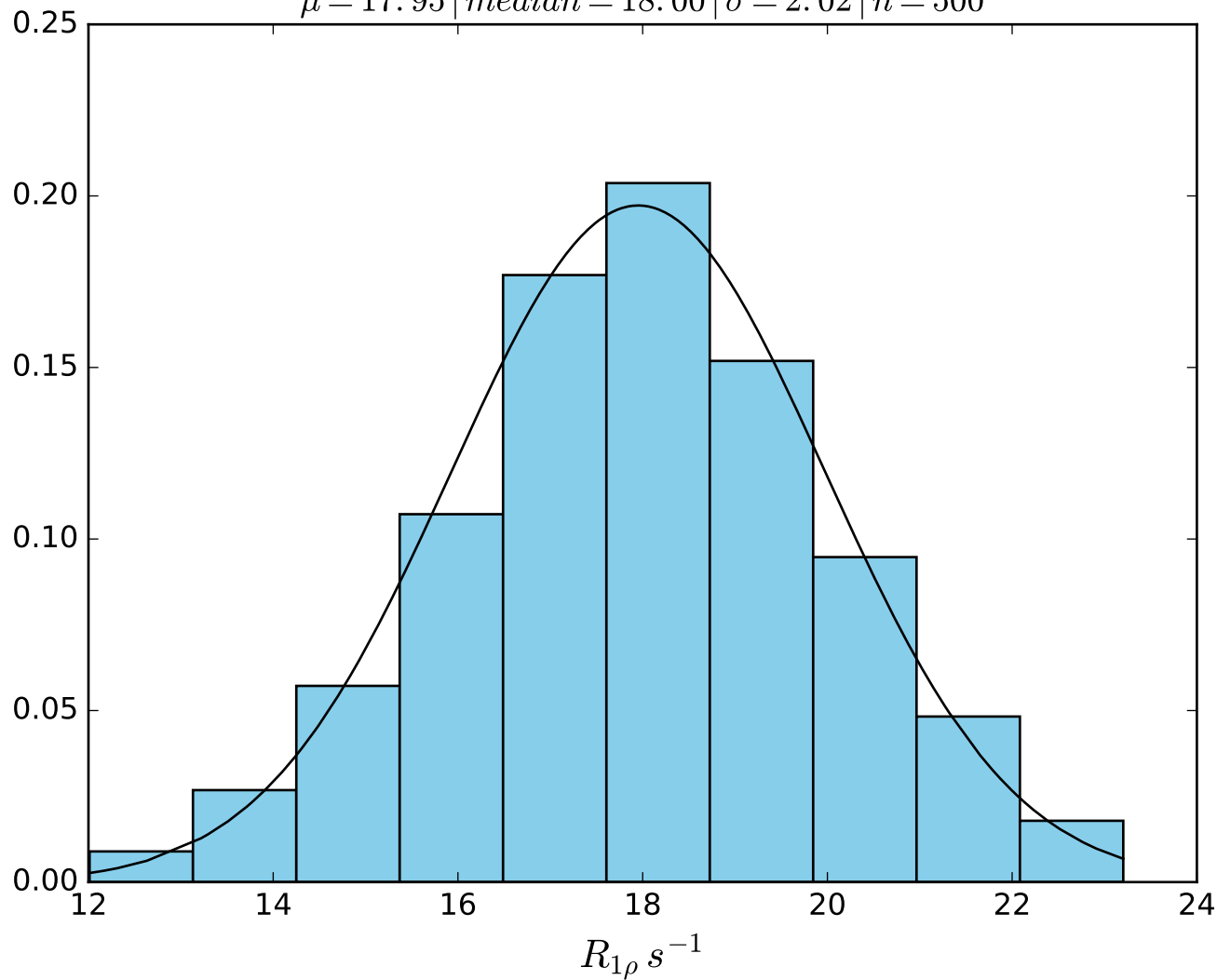
ω_1 600 Hz | Ω_{eff} - 500 Hz | FN1468
 $\mu = 31.93$ | median = 31.93 | $\sigma = 2.05$ | $n = 500$



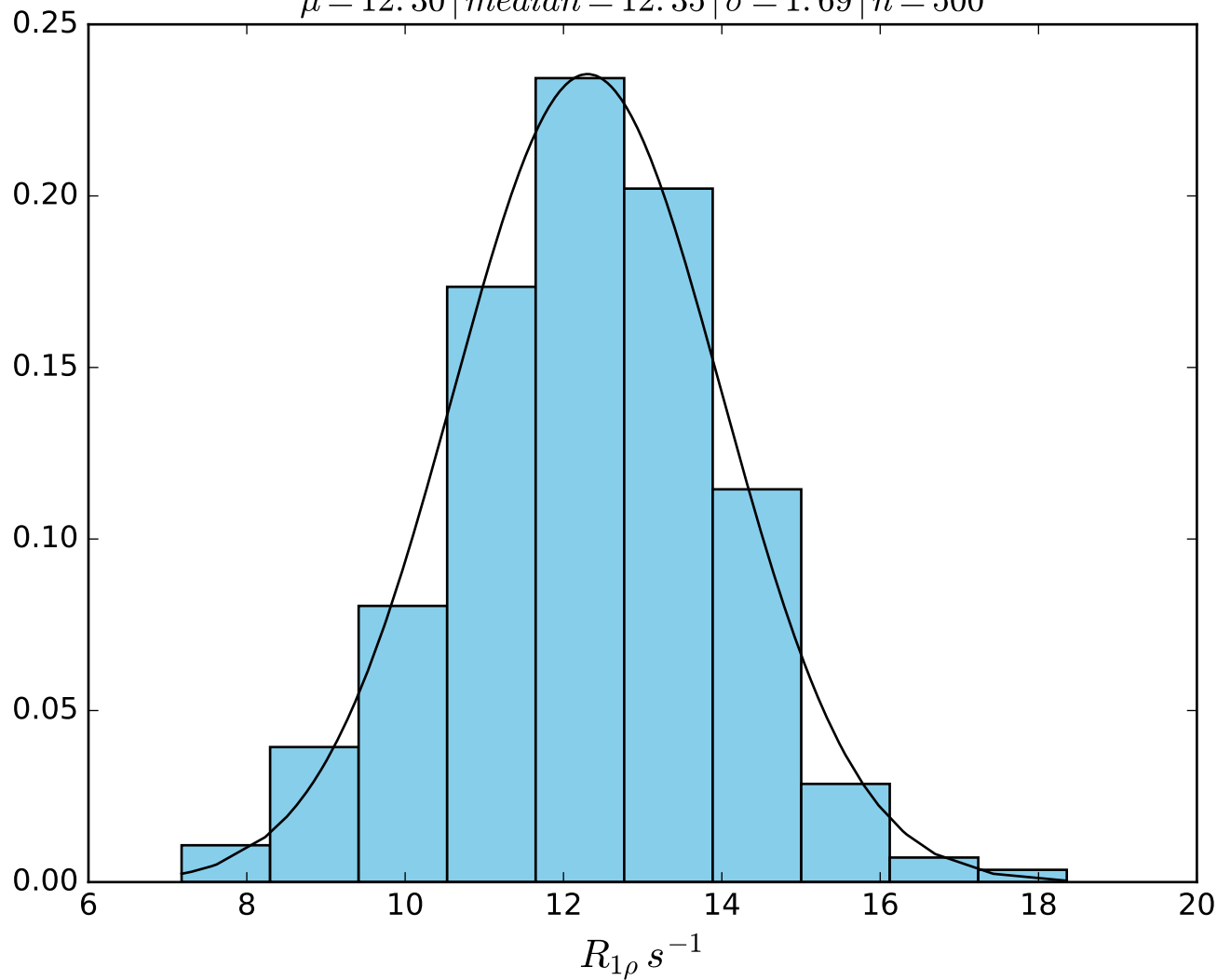
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid FN1469$
 $\mu = 25.88 \mid median = 25.85 \mid \sigma = 2.04 \mid n = 500$



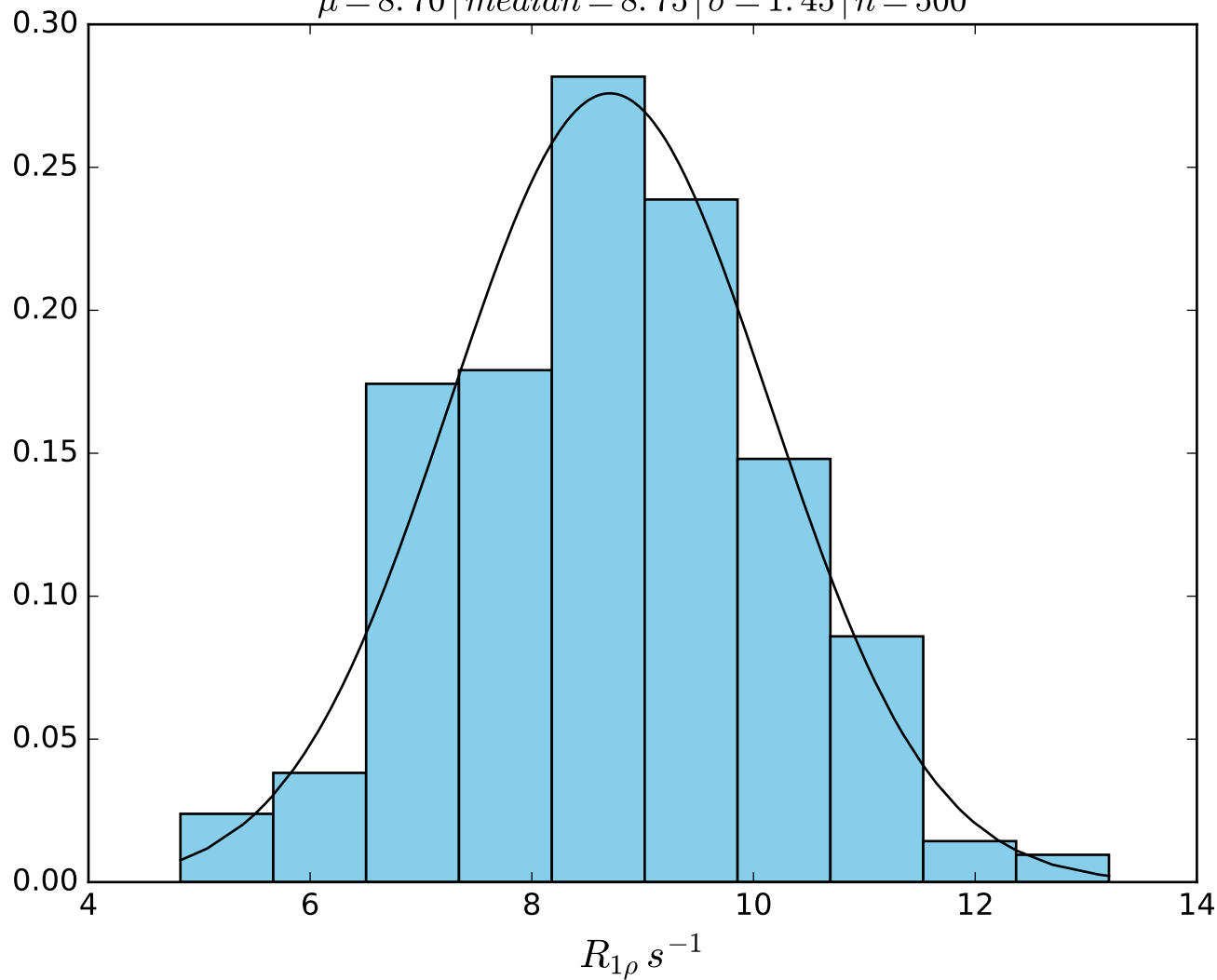
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid FN1470$
 $\mu = 17.95 \mid median = 18.00 \mid \sigma = 2.02 \mid n = 500$



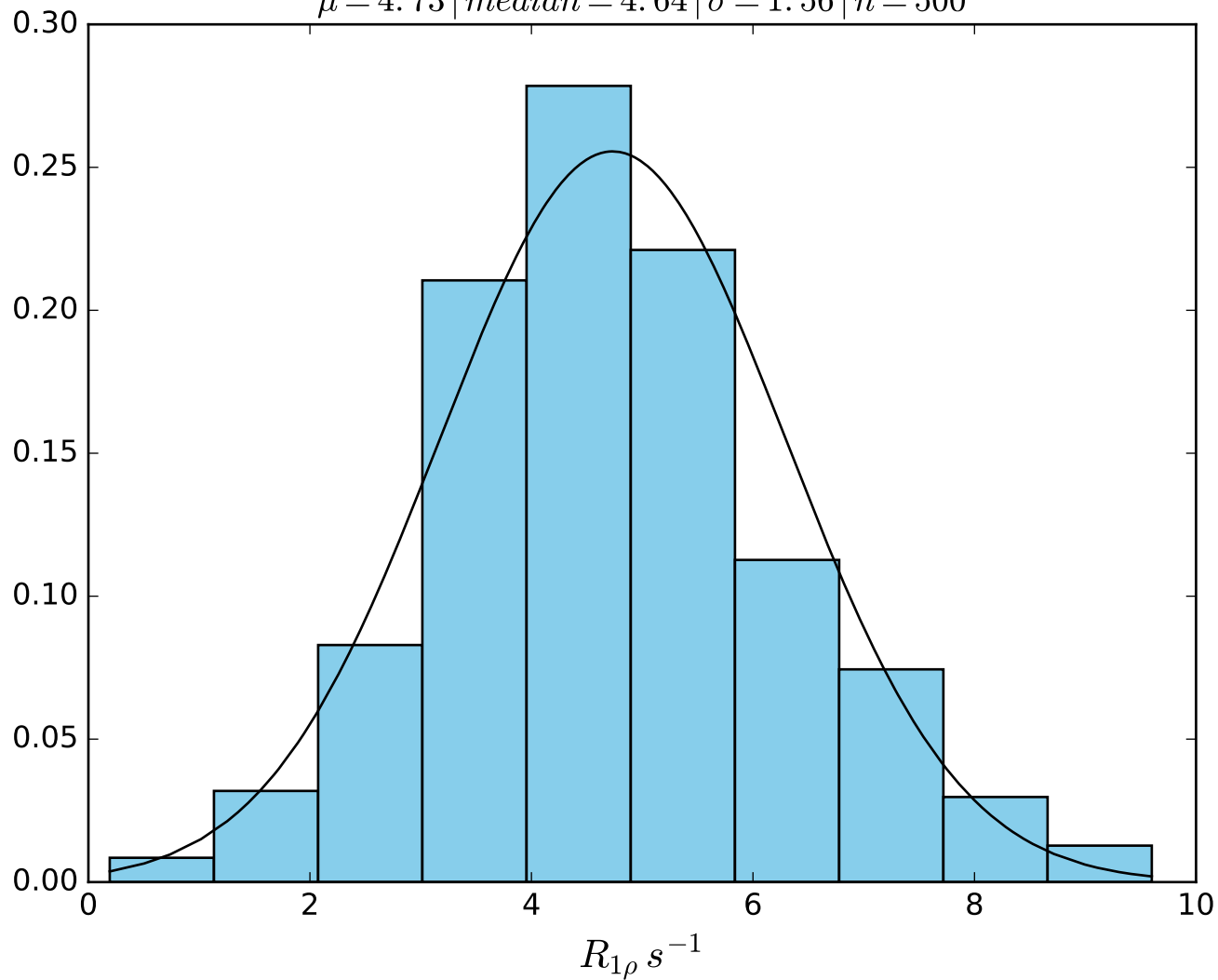
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \text{FN1471}$
 $\mu = 12.30 \mid \text{median} = 12.35 \mid \sigma = 1.69 \mid n = 500$



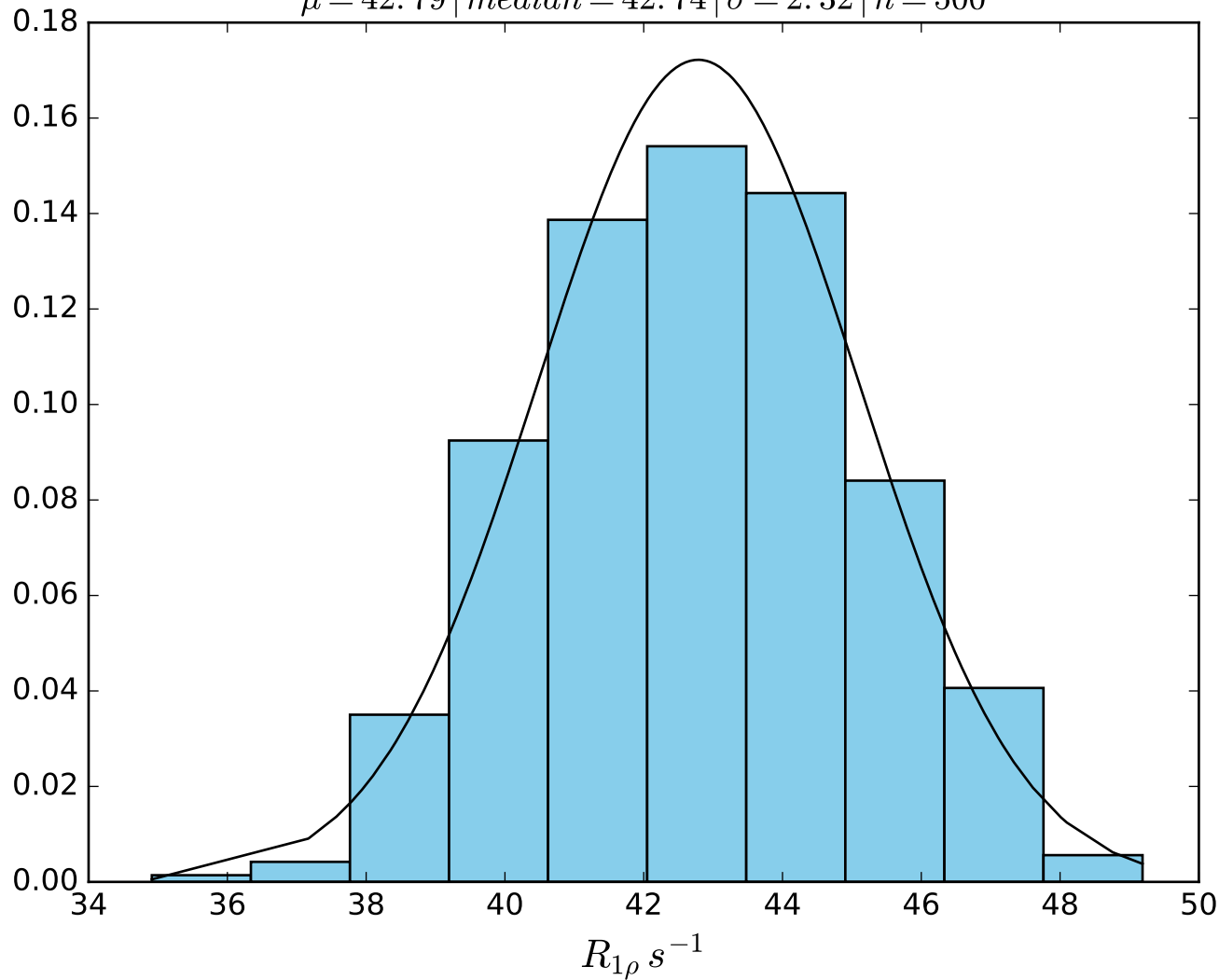
$\omega_1 \text{ 600 Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \text{FN1472}$
 $\mu = 8.70 \mid \text{median} = 8.75 \mid \sigma = 1.45 \mid n = 500$



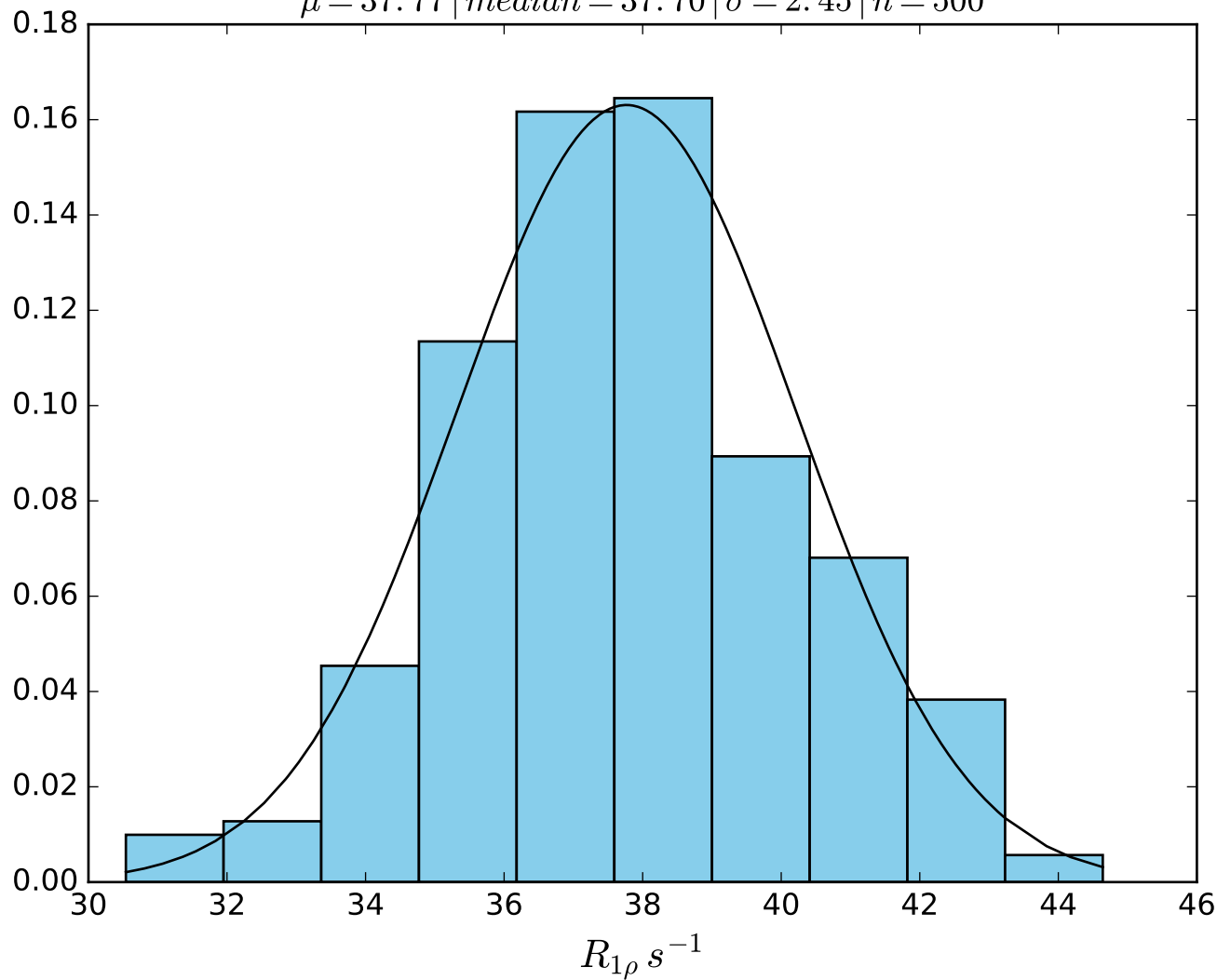
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 1600 \text{ Hz} \mid \text{FN1473}$
 $\mu = 4.73 \mid median = 4.64 \mid \sigma = 1.56 \mid n = 500$



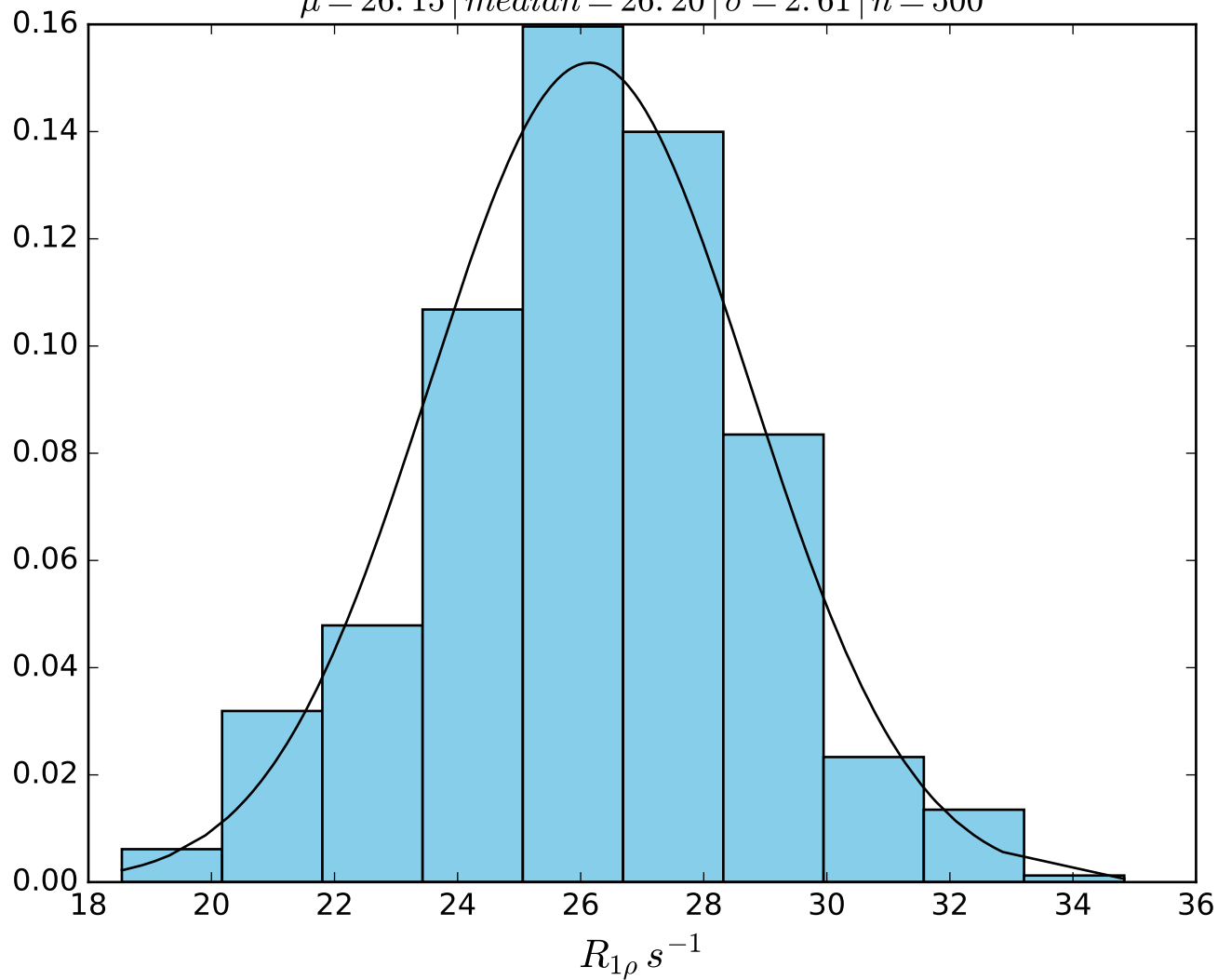
ω_1 600 Hz | Ω_{eff} 100 Hz | FN 1474
 $\mu = 42.79$ | median = 42.74 | $\sigma = 2.32$ | $n = 500$



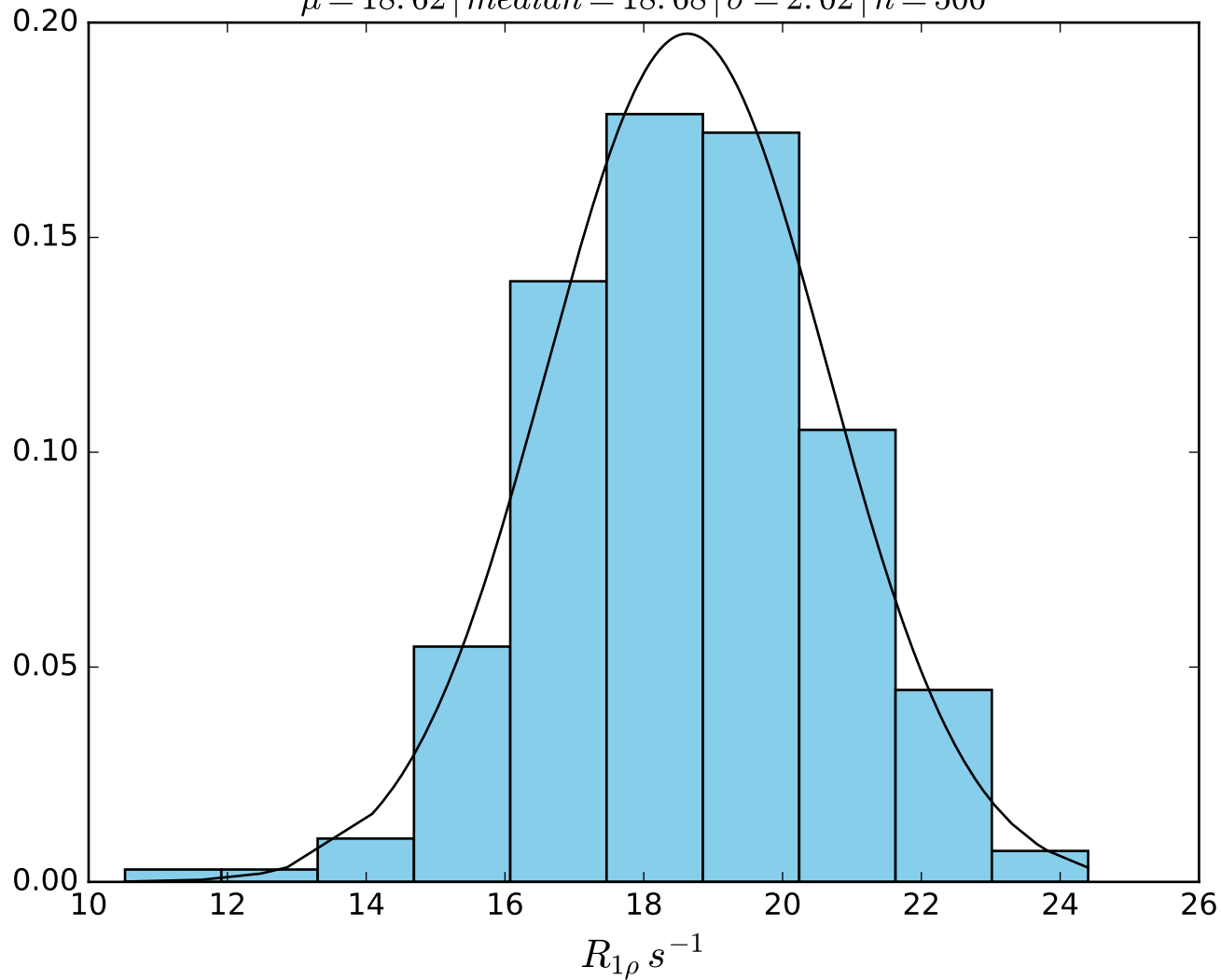
ω_1 600 Hz | Ω_{eff} 200 Hz | FN1475
 $\mu = 37.77$ | median = 37.70 | $\sigma = 2.45$ | $n = 500$



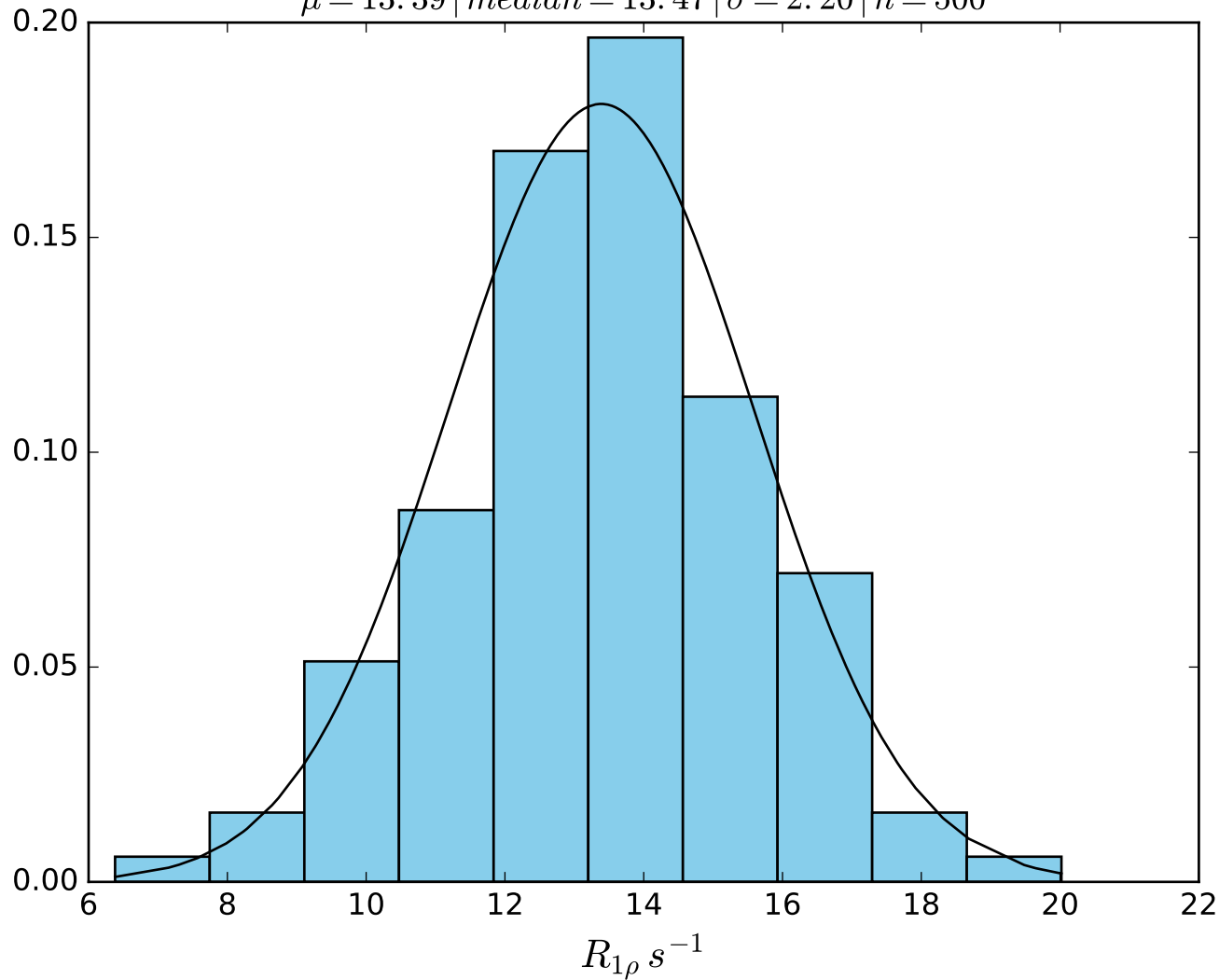
ω_1 600 Hz | Ω_{eff} 400 Hz | FN 1476
 $\mu = 26.15$ | median = 26.20 | $\sigma = 2.61$ | $n = 500$



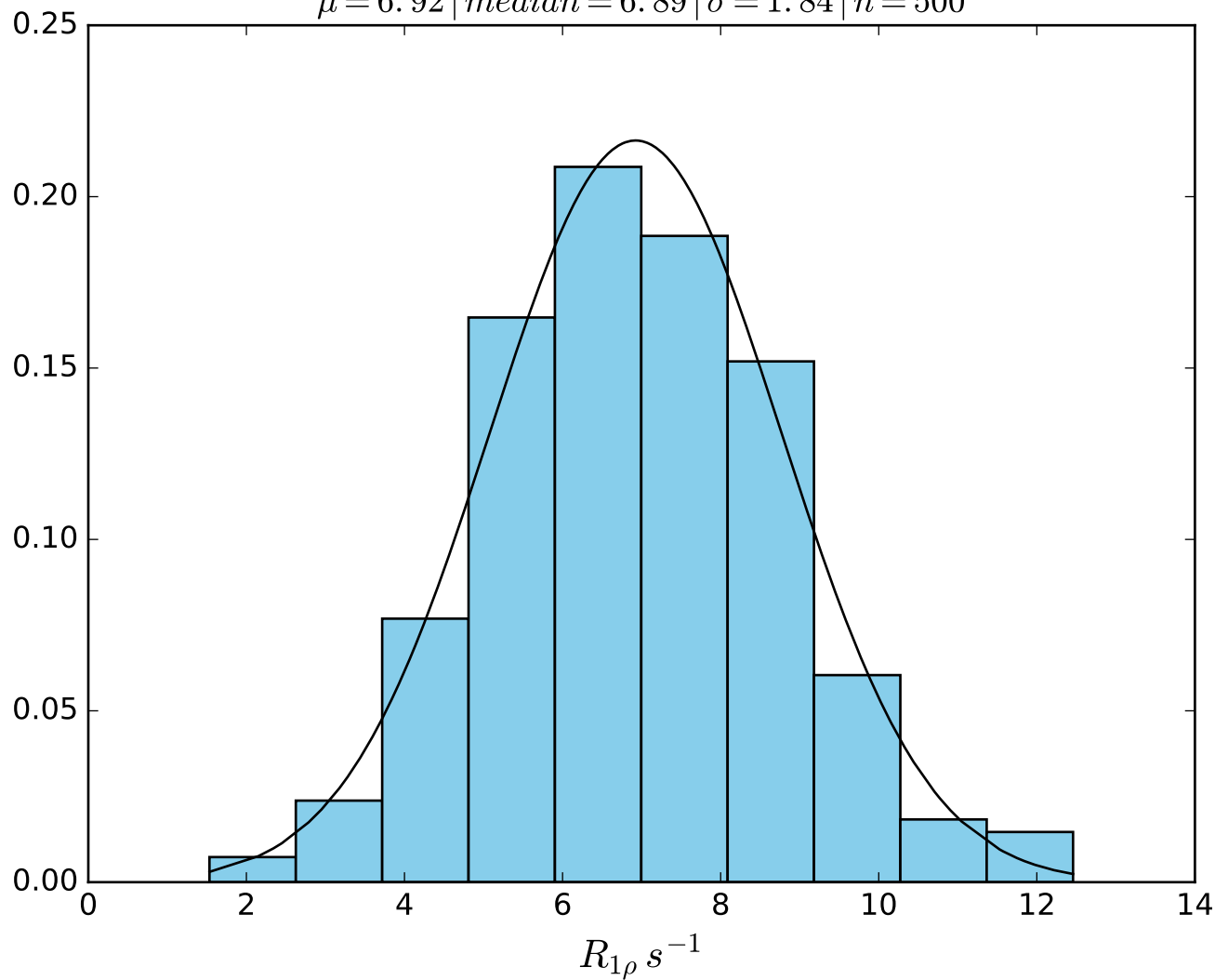
$\omega_1 \text{ 600 Hz} \mid \Omega_{eff} \text{ 600 Hz} \mid \text{FN1477}$
 $\mu = 18.62 \mid \text{median} = 18.68 \mid \sigma = 2.02 \mid n = 500$



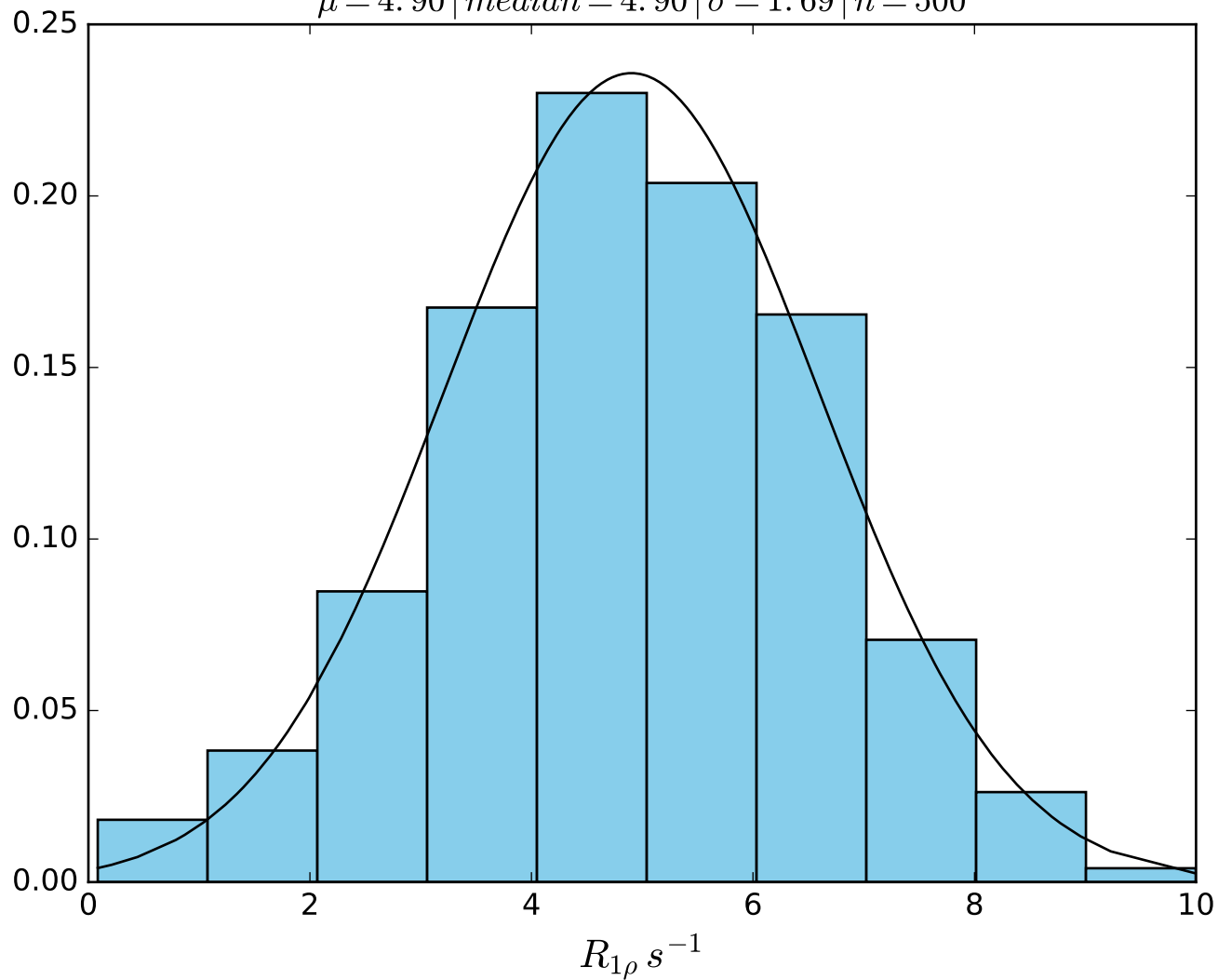
ω_1 600 Hz | Ω_{eff} 800 Hz | FN 1478
 $\mu = 13.39$ | median = 13.47 | $\sigma = 2.20$ | $n = 500$



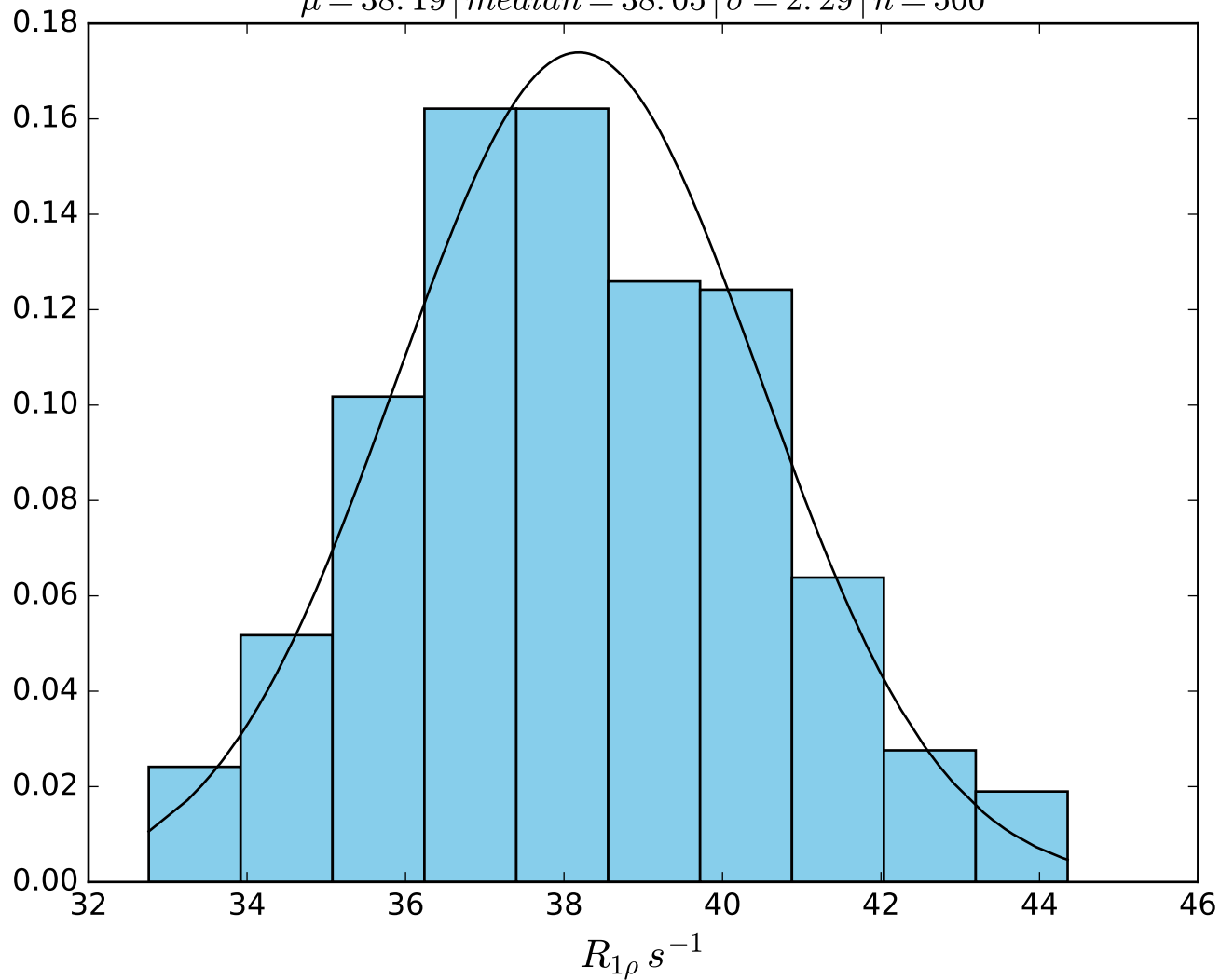
ω_1 600 Hz | Ω_{eff} 1200 Hz | FN 1479
 $\mu = 6.92$ | median = 6.89 | $\sigma = 1.84$ | $n = 500$



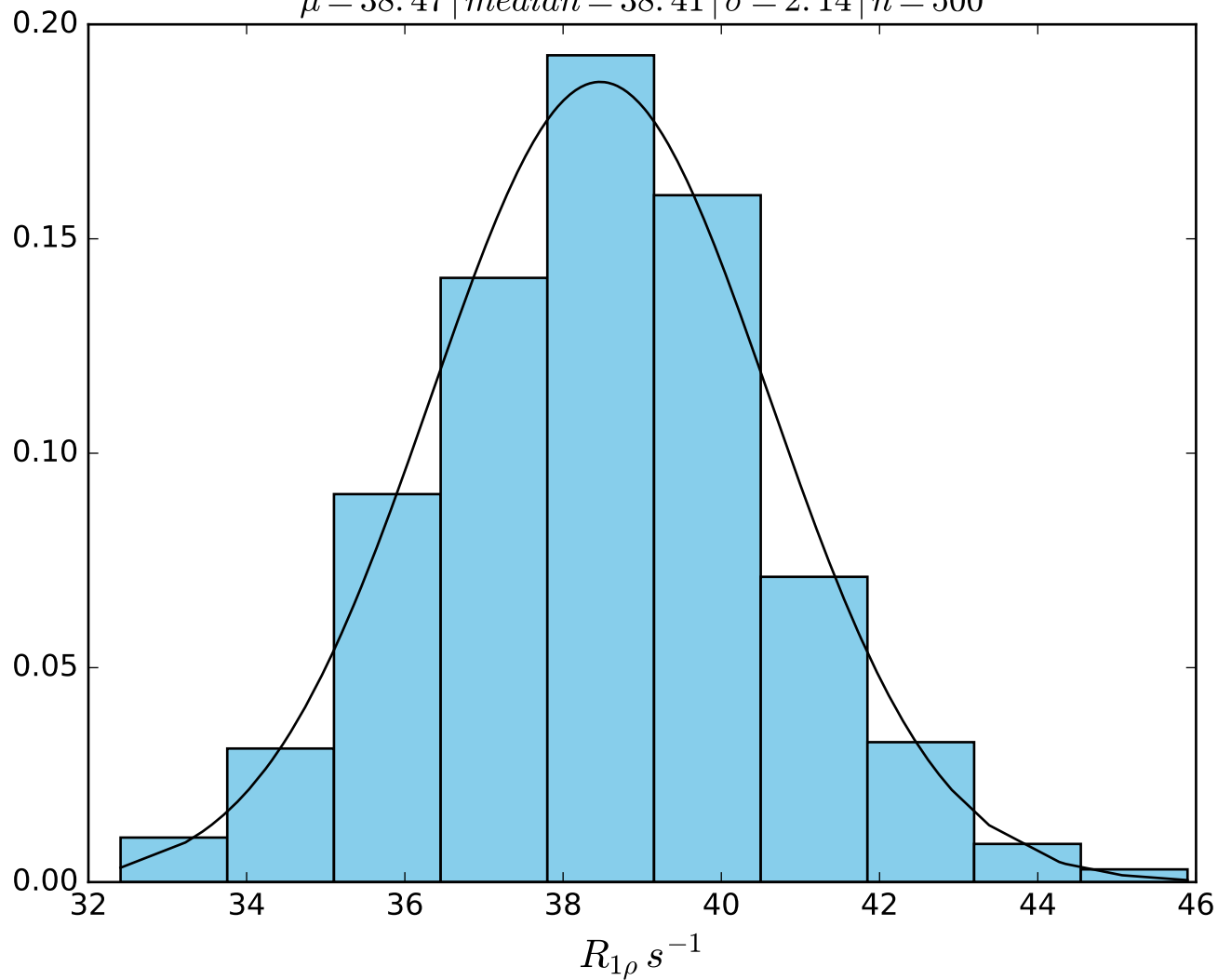
ω_1 600 Hz | Ω_{eff} 1600 Hz | FN1480
 $\mu = 4.90$ | median = 4.90 | $\sigma = 1.69$ | $n = 500$



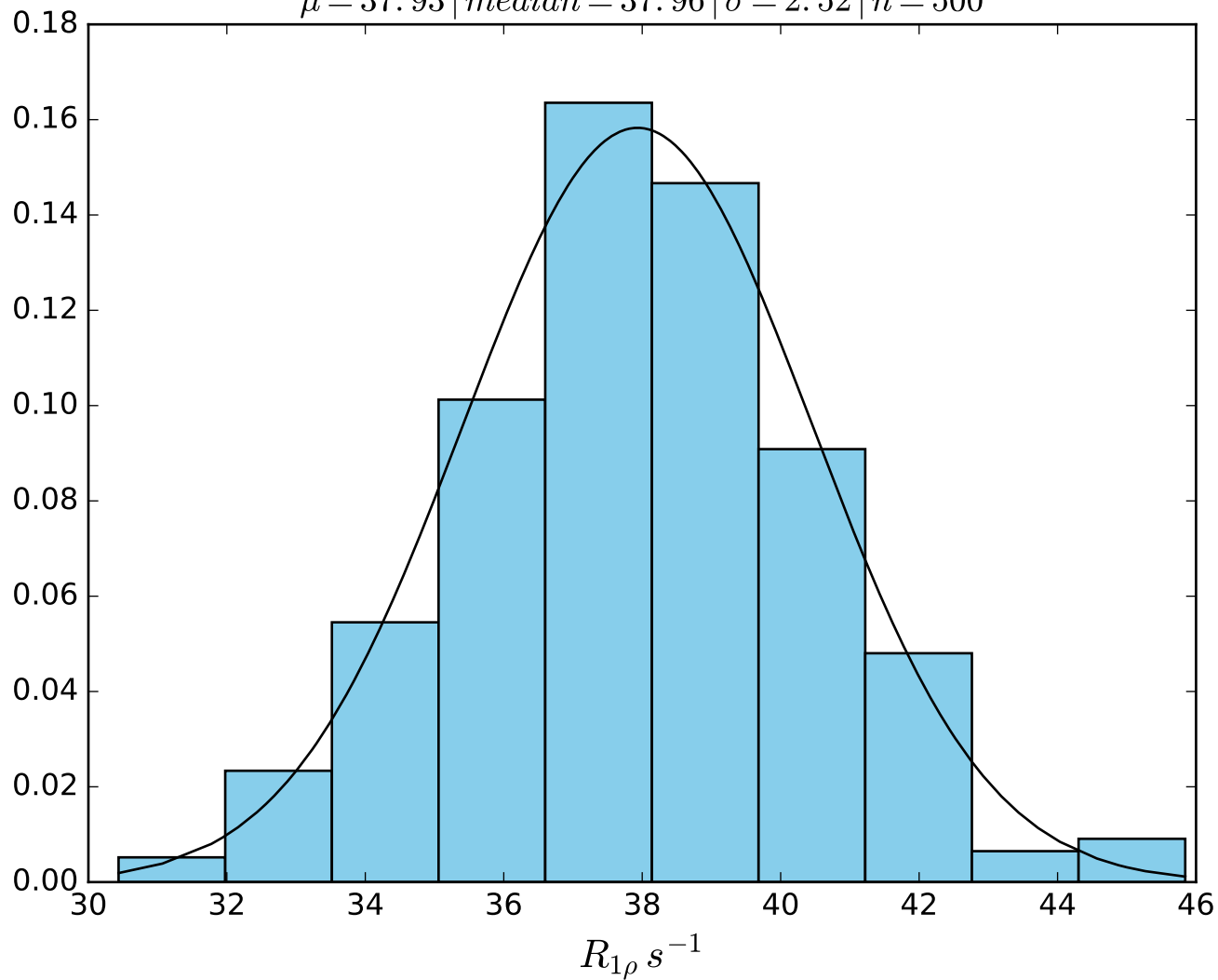
ω_1 1000 Hz | Ω_{eff} - 50 Hz | FN1481
 $\mu = 38.19$ | median = 38.05 | $\sigma = 2.29$ | $n = 500$



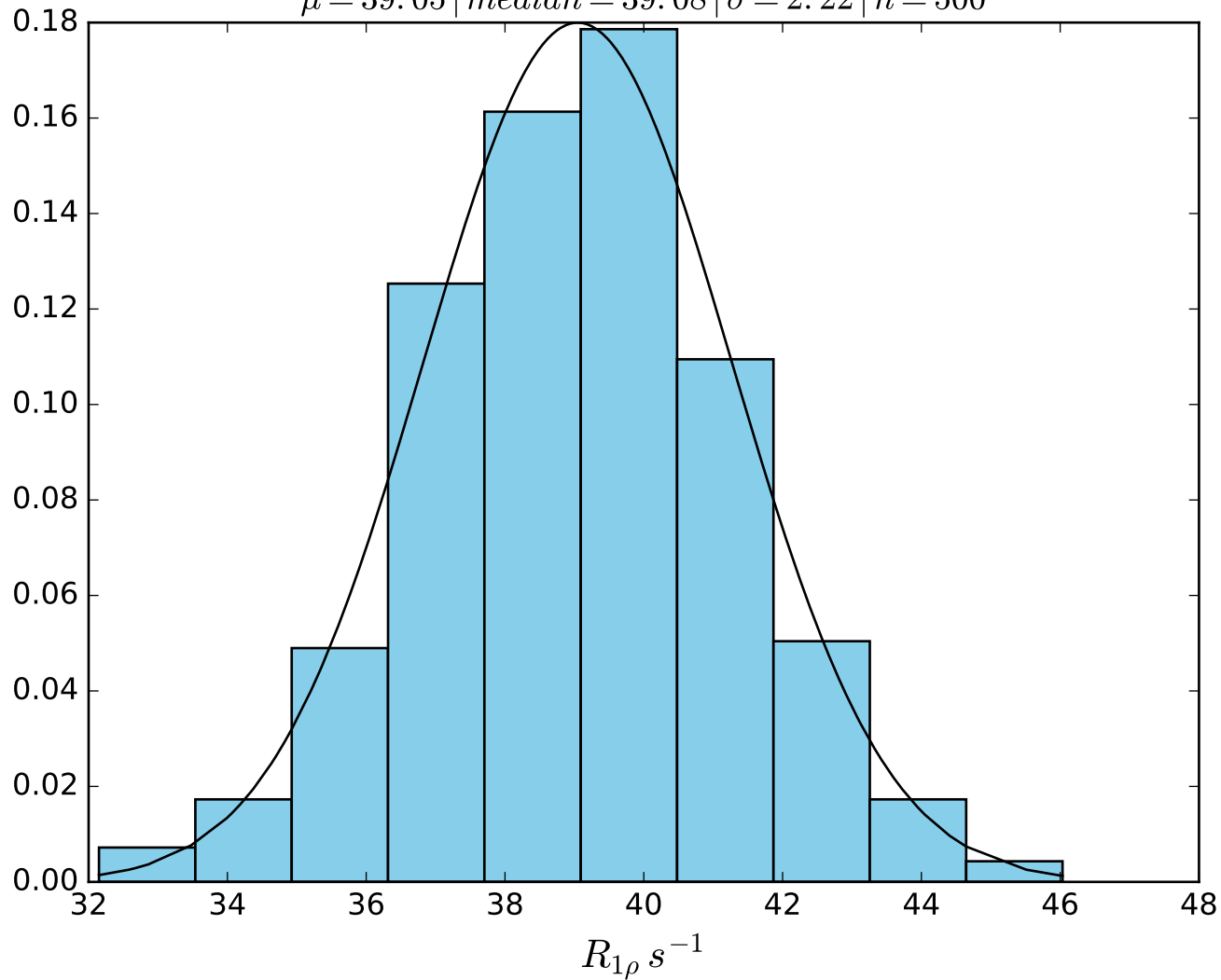
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \text{FN1482}$
 $\mu = 38.47 \mid \text{median} = 38.41 \mid \sigma = 2.14 \mid n = 500$



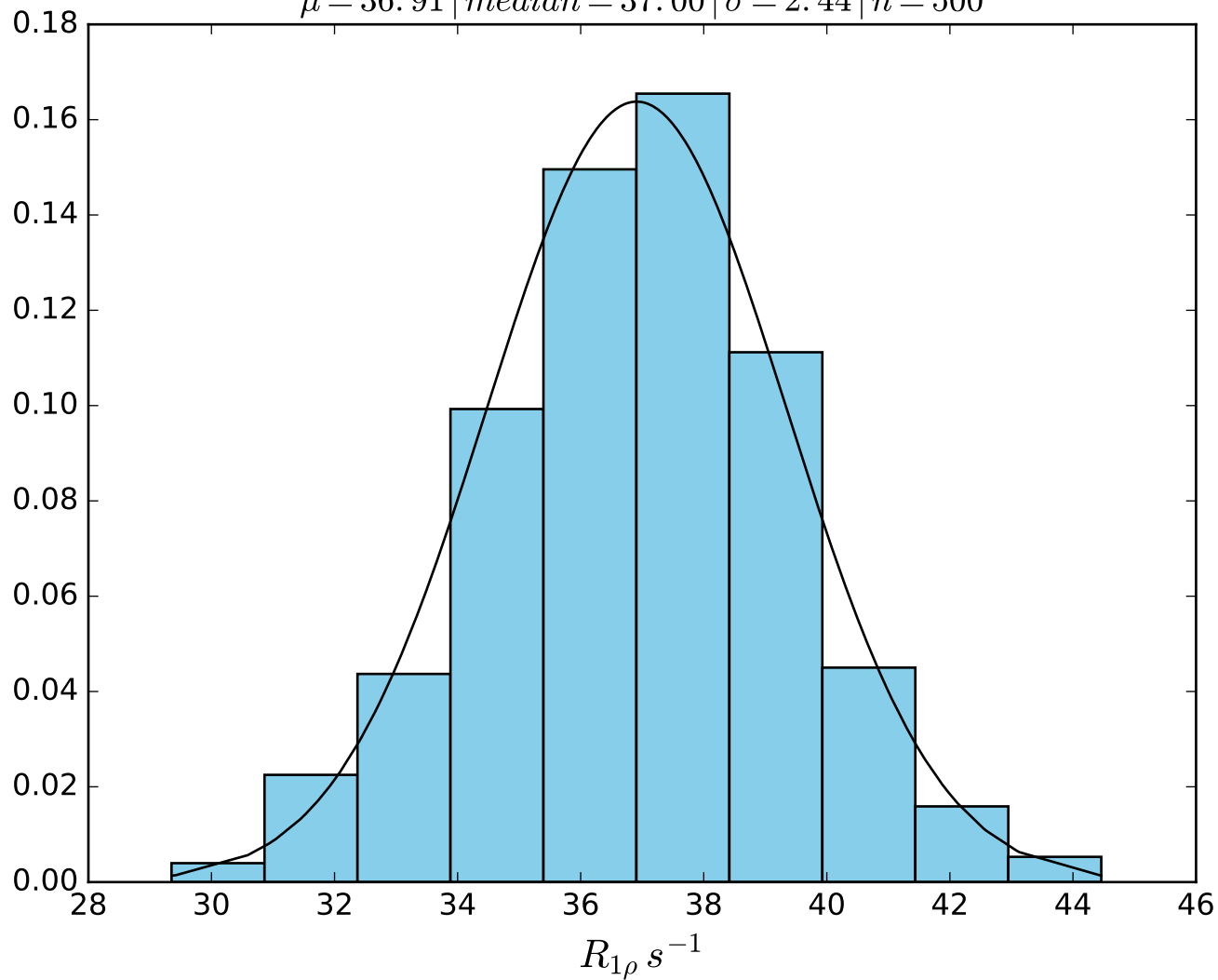
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1483}$
 $\mu = 37.93 \mid \text{median} = 37.96 \mid \sigma = 2.52 \mid n = 500$



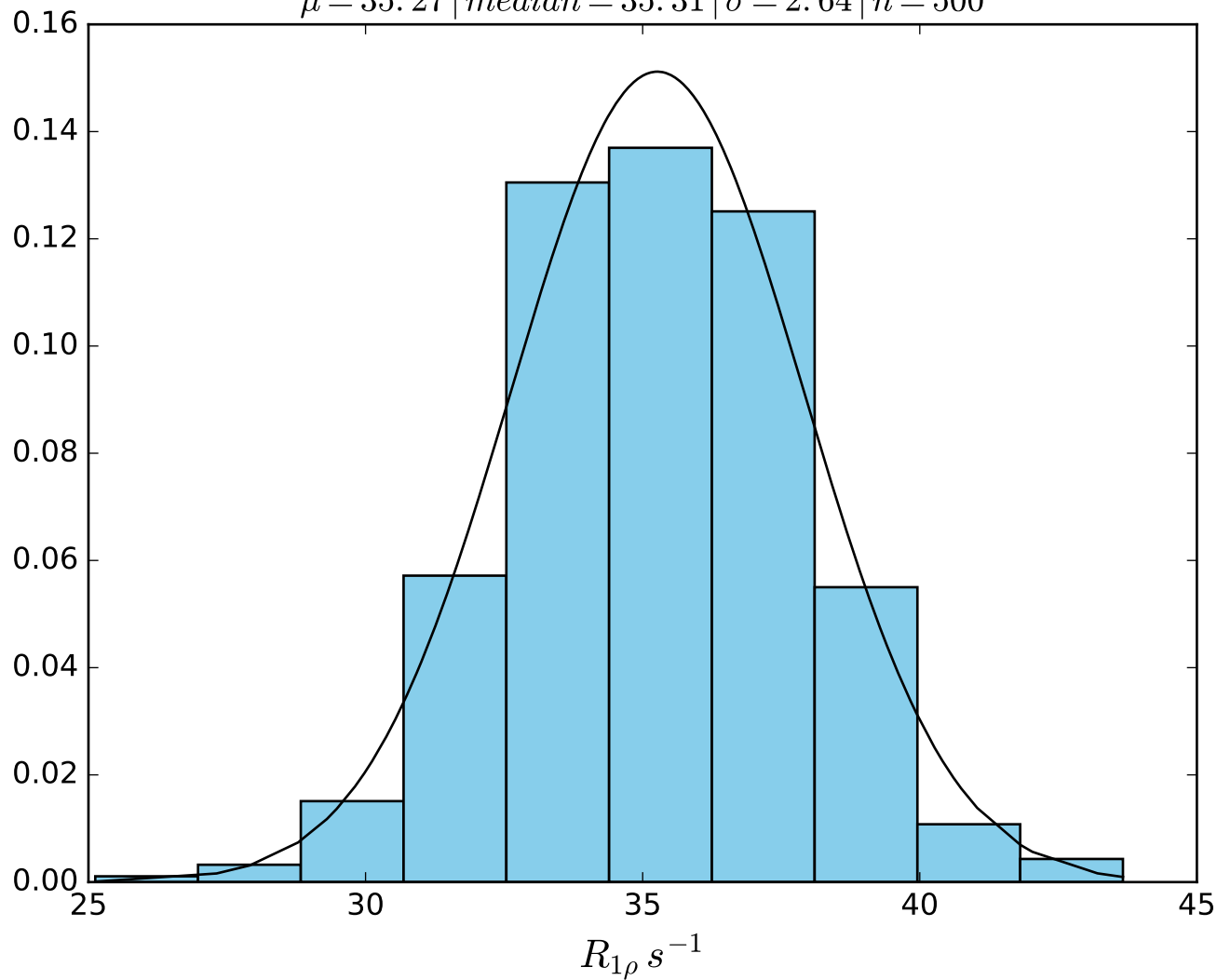
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1484}$
 $\mu = 39.05 \mid \text{median} = 39.08 \mid \sigma = 2.22 \mid n = 500$



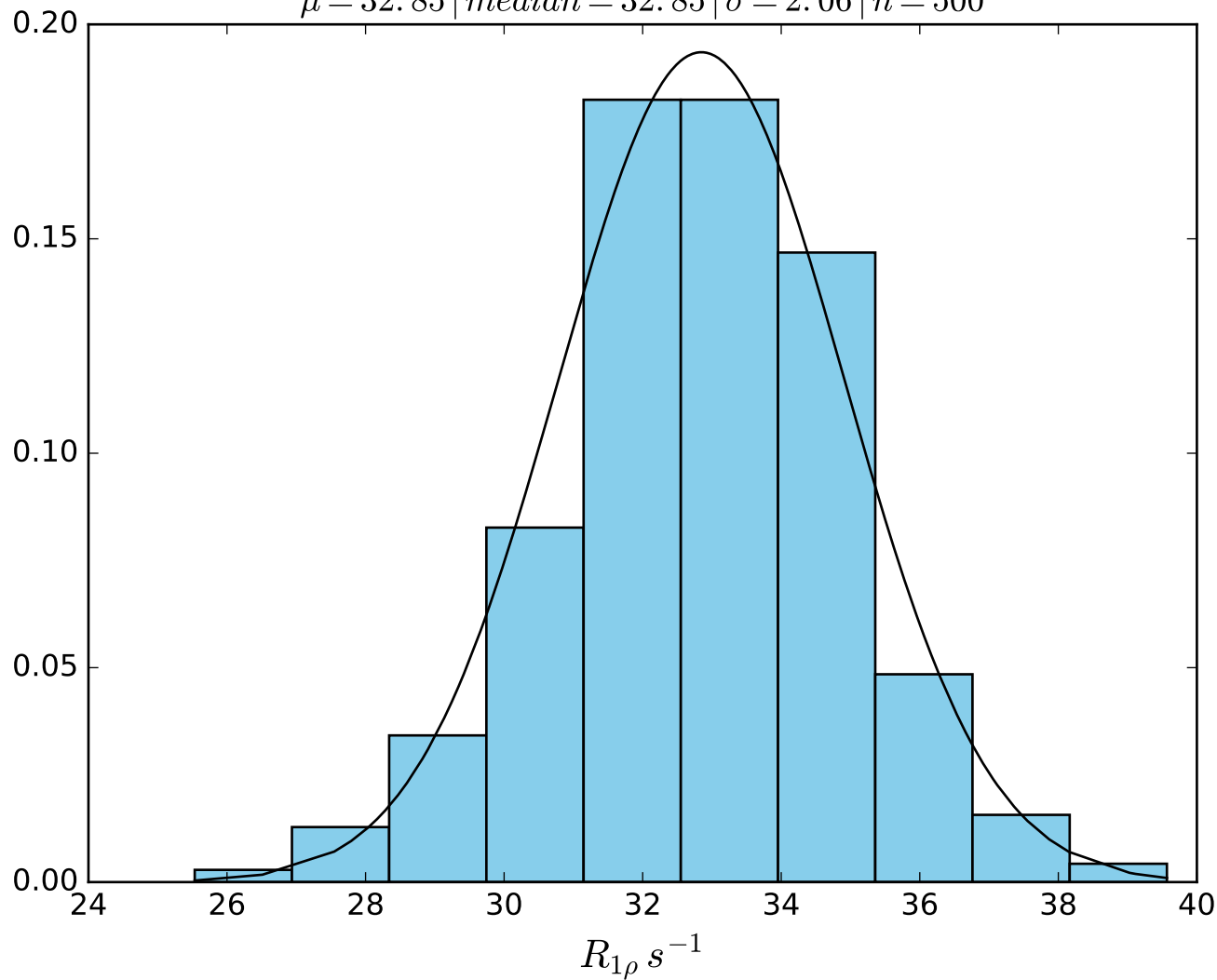
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \text{FN1485}$
 $\mu = 36.91 \mid \text{median} = 37.00 \mid \sigma = 2.44 \mid n = 500$



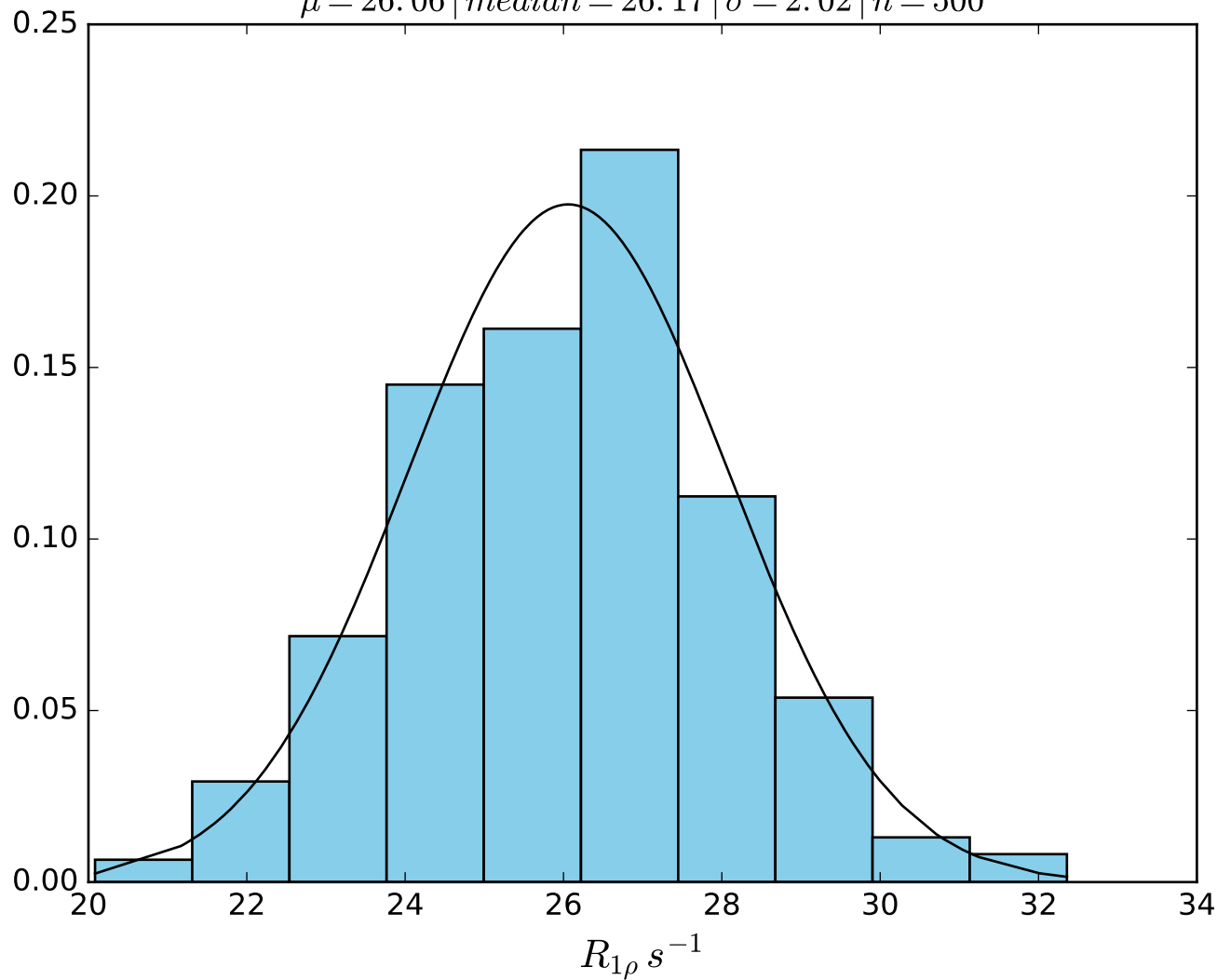
ω_1 1000 Hz | $\Omega_{eff} - 350$ Hz | FN1486
 $\mu = 35.27$ | median = 35.31 | $\sigma = 2.64$ | $n = 500$



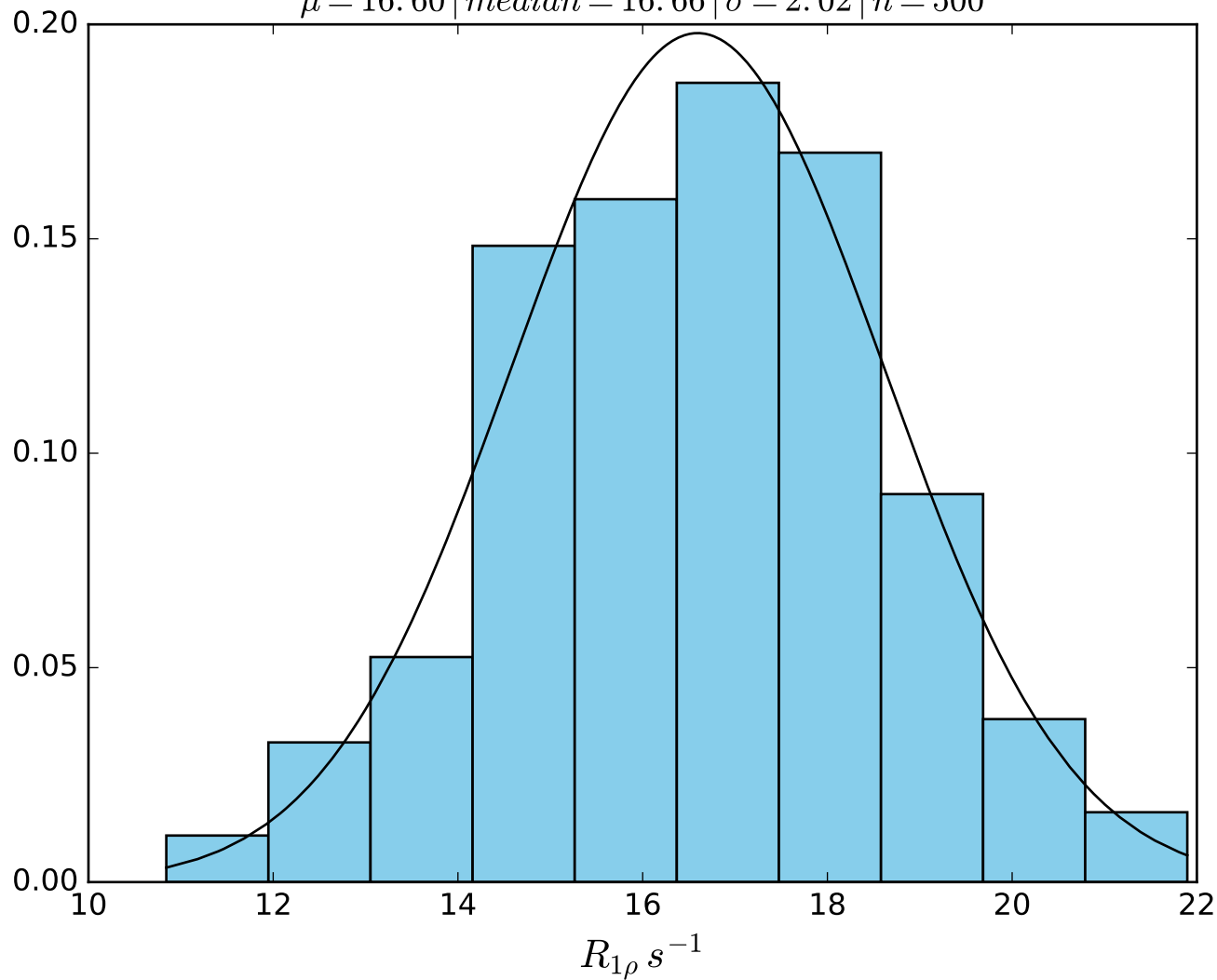
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \text{FN1487}$
 $\mu = 32.85 \mid median = 32.85 \mid \sigma = 2.06 \mid n = 500$



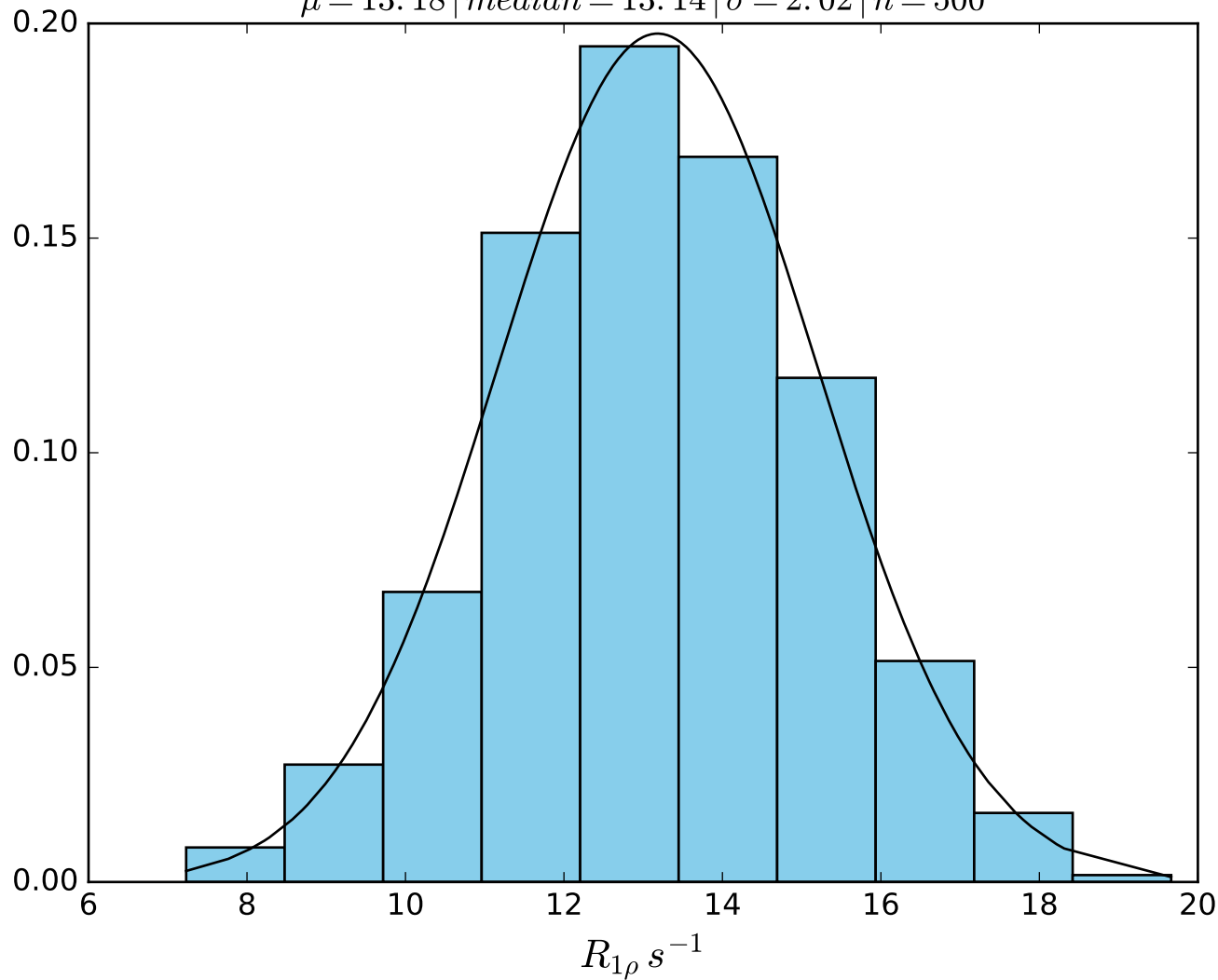
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \text{FN1488}$
 $\mu = 26.06 \mid \text{median} = 26.17 \mid \sigma = 2.02 \mid n = 500$



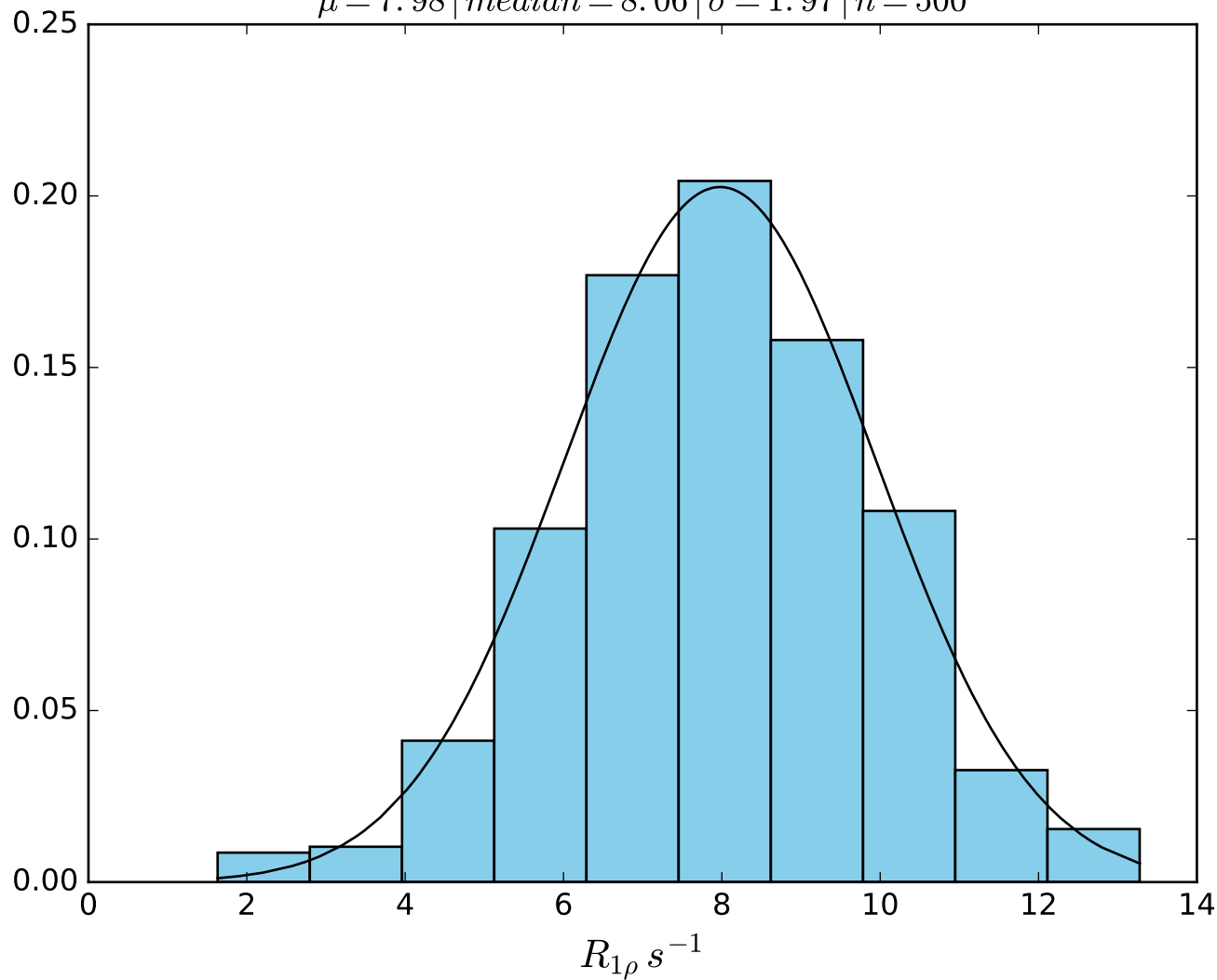
ω_1 1000 Hz | Ω_{eff} - 1100 Hz | FN 1489
 $\mu = 16.60$ | median = 16.66 | $\sigma = 2.02$ | $n = 500$



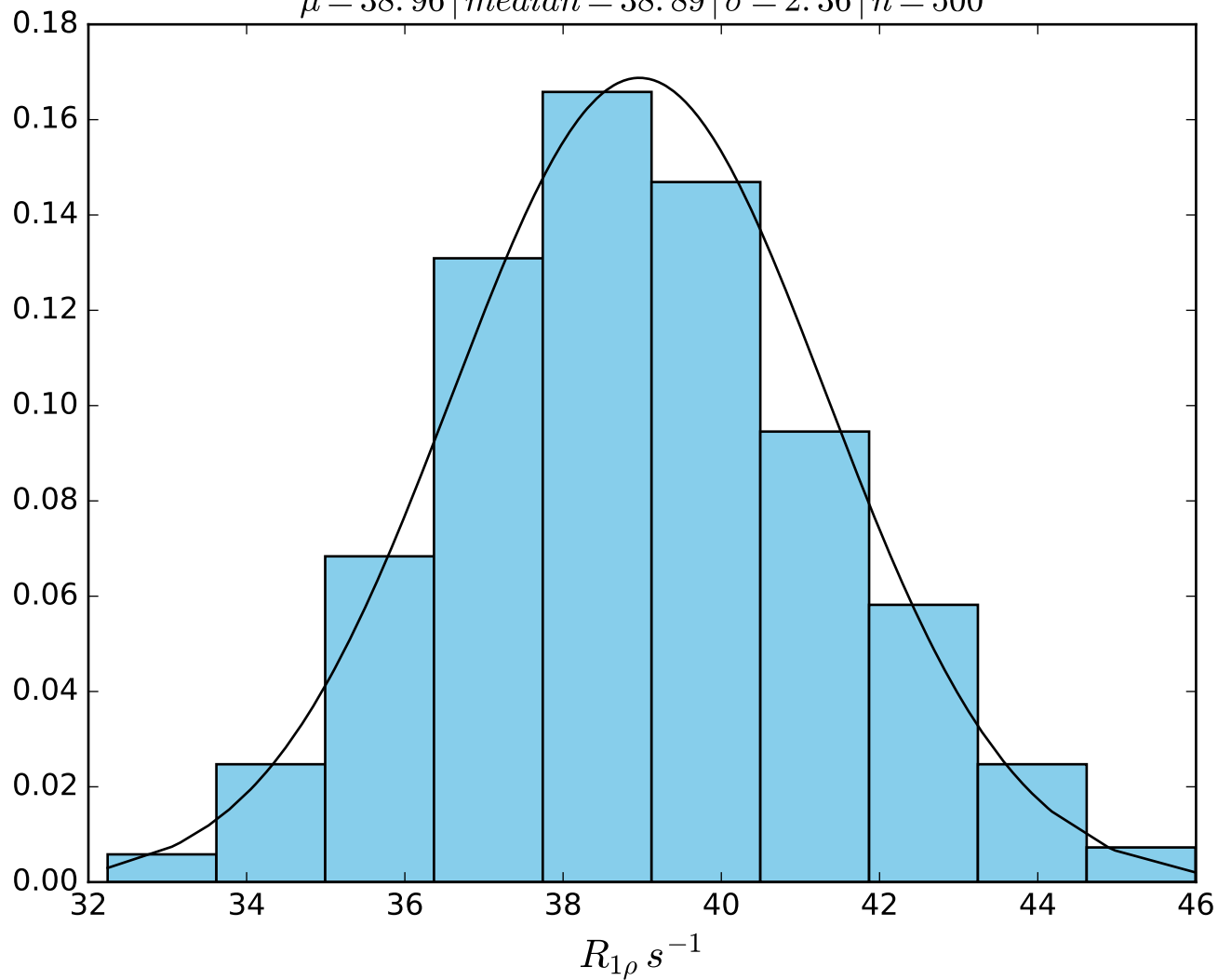
ω_1 1000 Hz | $\Omega_{eff} - 1400$ Hz | FN 1490
 $\mu = 13.18$ | median = 13.14 | $\sigma = 2.02$ | $n = 500$



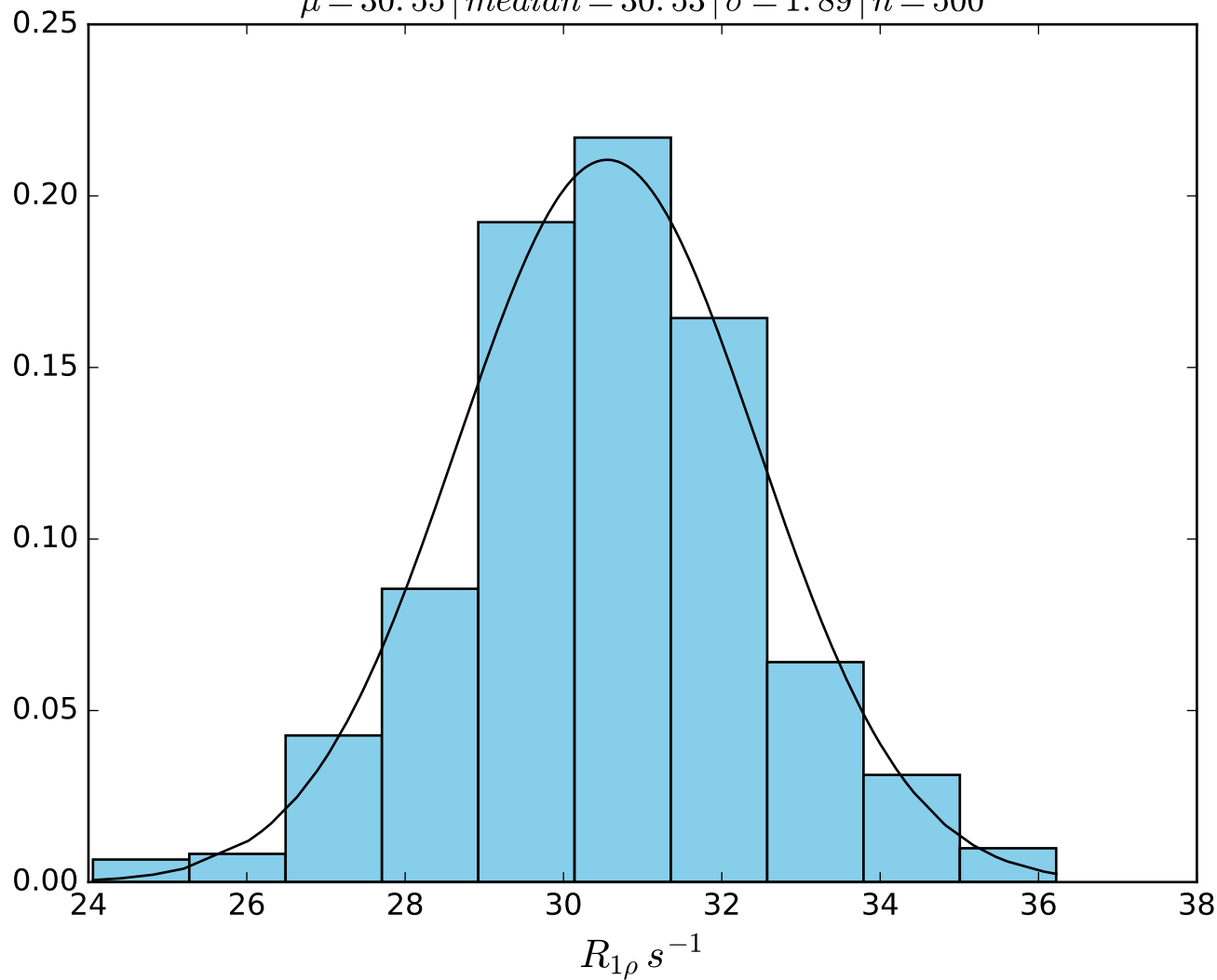
ω_1 1000 Hz | Ω_{eff} - 2000 Hz | FN 1491
 $\mu = 7.98$ | median = 8.06 | $\sigma = 1.97$ | $n = 500$

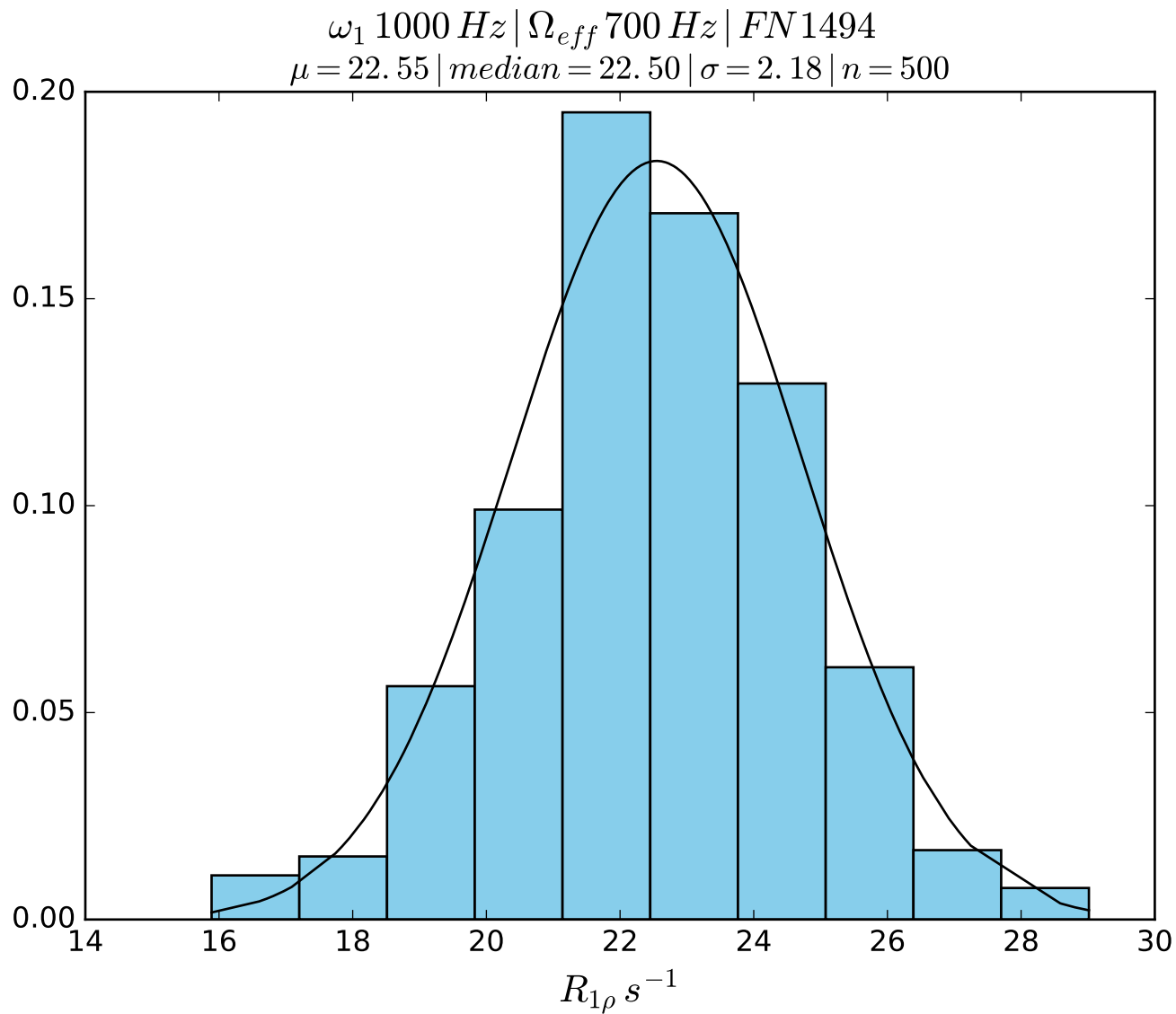


ω_1 1000 Hz | Ω_{eff} 100 Hz | FN 1492
 $\mu = 38.96$ | median = 38.89 | $\sigma = 2.36$ | $n = 500$

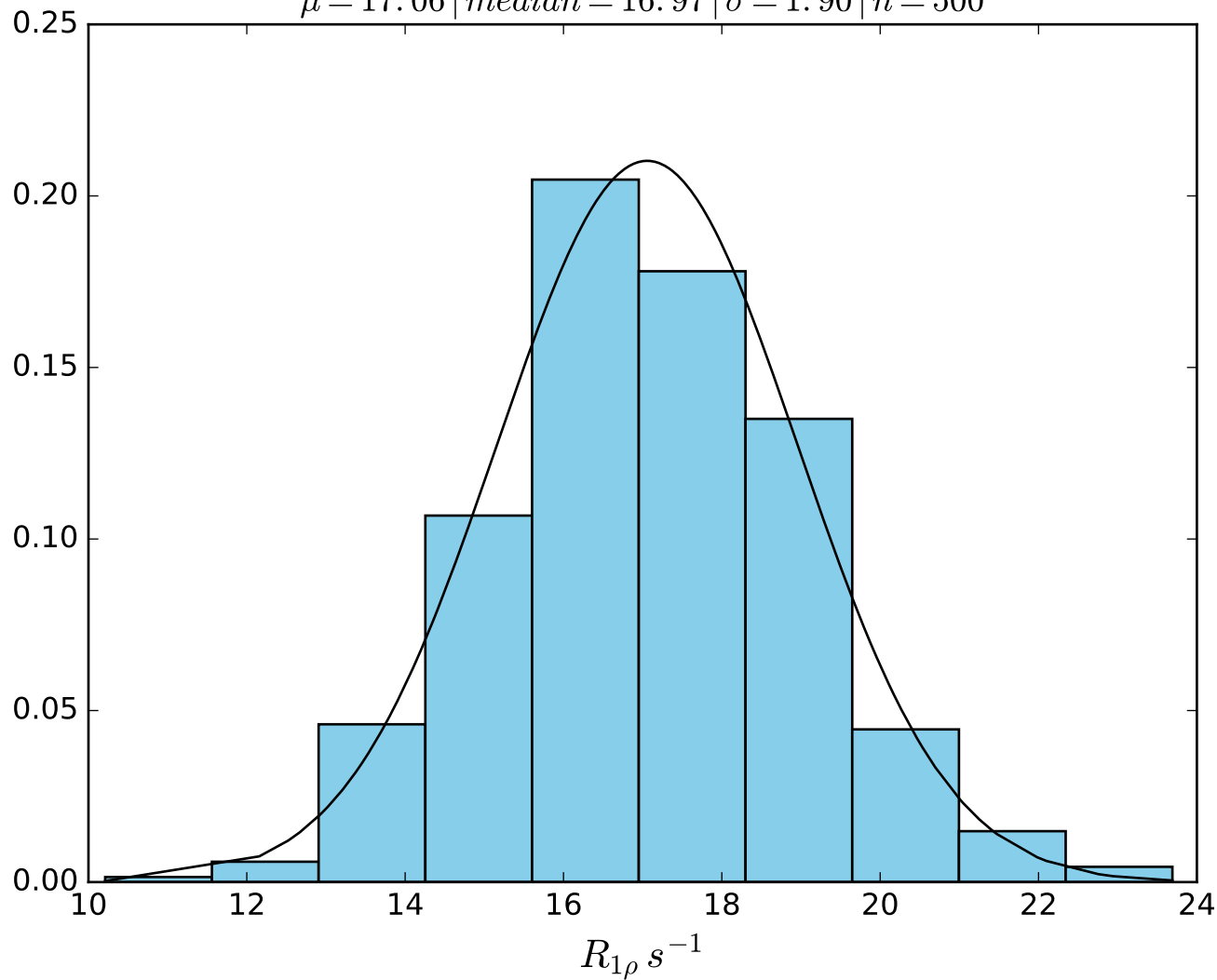


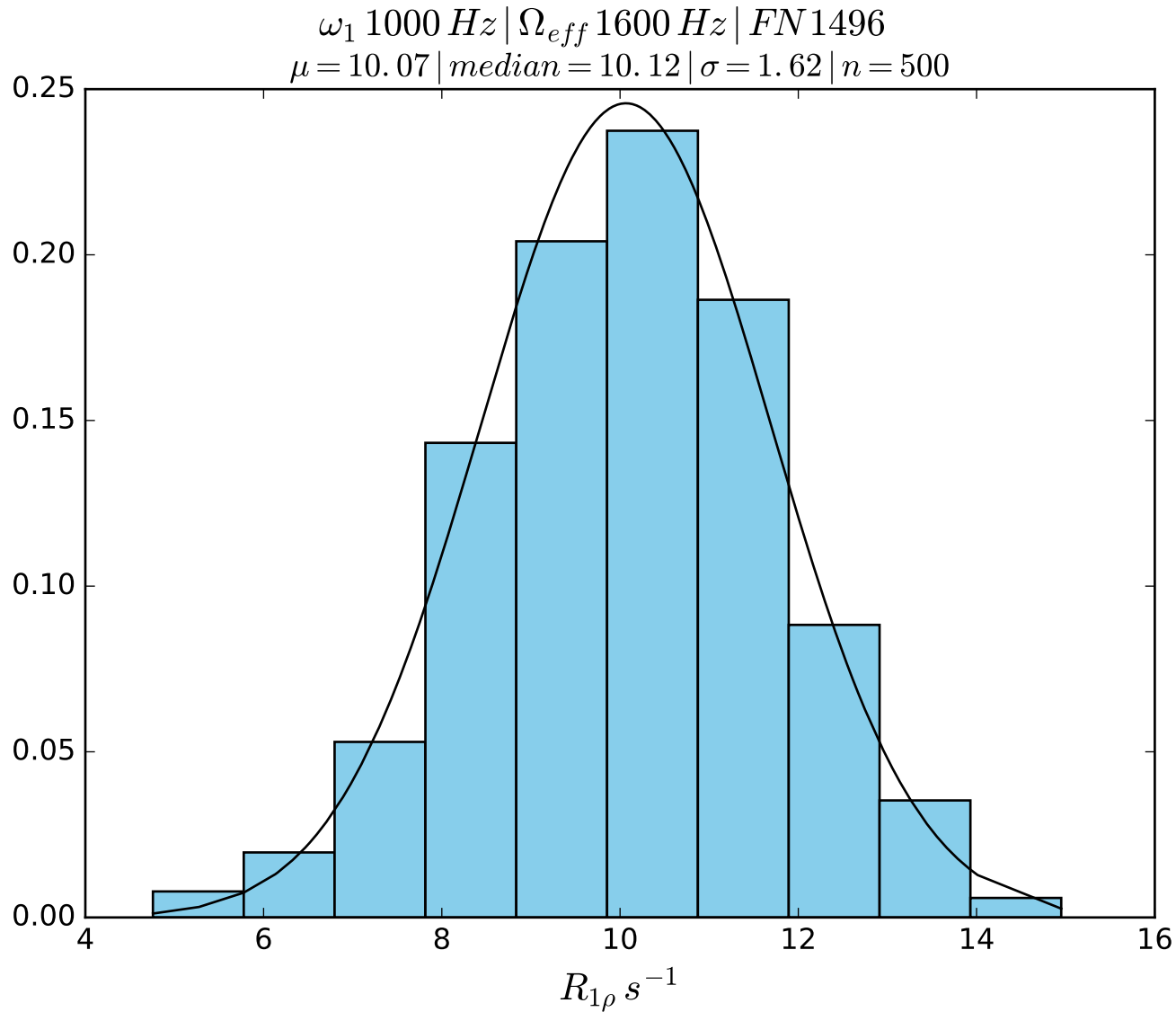
ω_1 1000 Hz | Ω_{eff} 400 Hz | FN1493
 $\mu = 30.55$ | median = 30.53 | $\sigma = 1.89$ | $n = 500$





ω_1 1000 Hz | Ω_{eff} 1000 Hz | FN 1495
 $\mu = 17.06$ | median = 16.97 | $\sigma = 1.90$ | $n = 500$





ω_1 1000 Hz | Ω_{eff} 2200 Hz | FN 1497
 $\mu = 6.21$ | median = 6.17 | $\sigma = 1.57$ | $n = 500$

