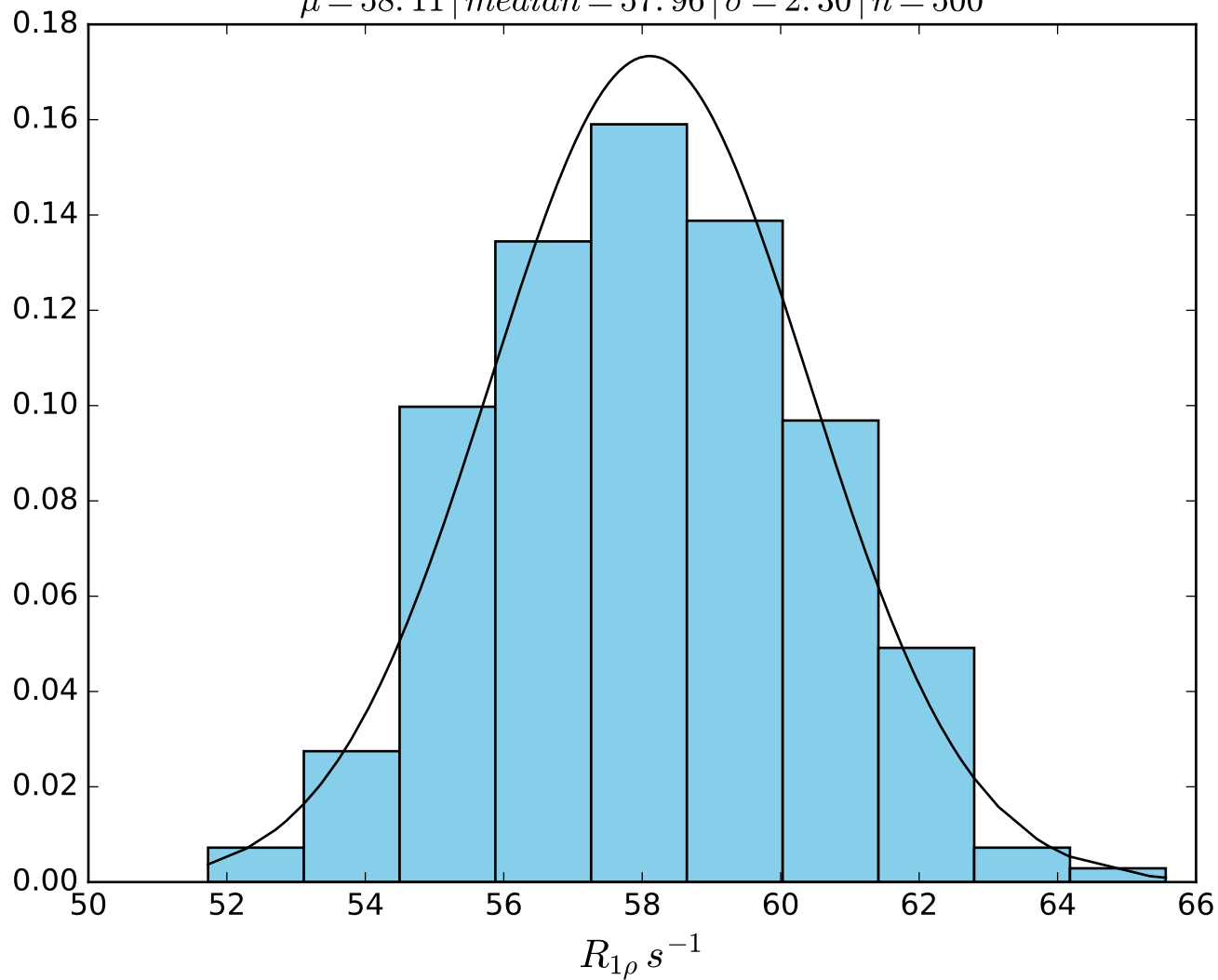
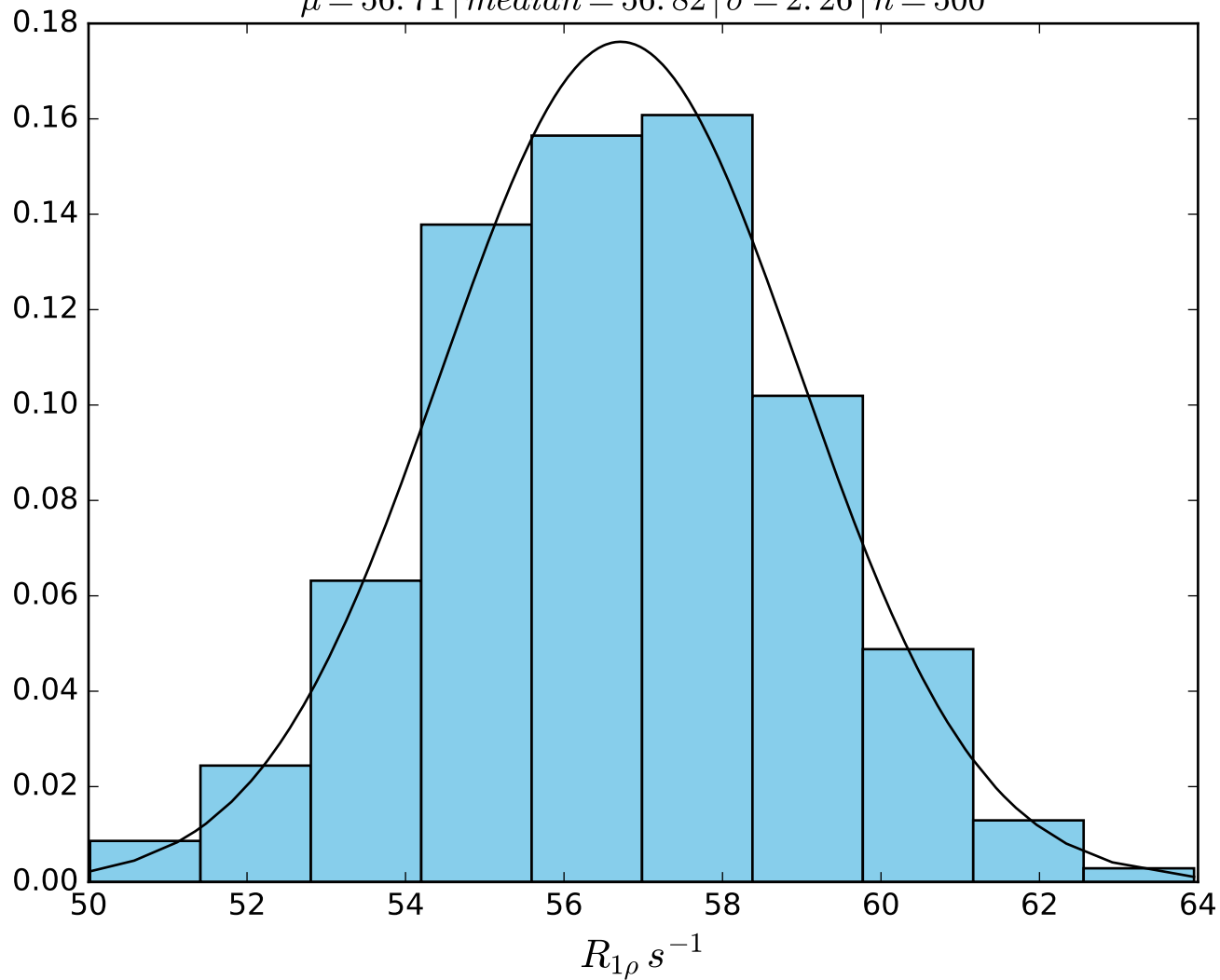


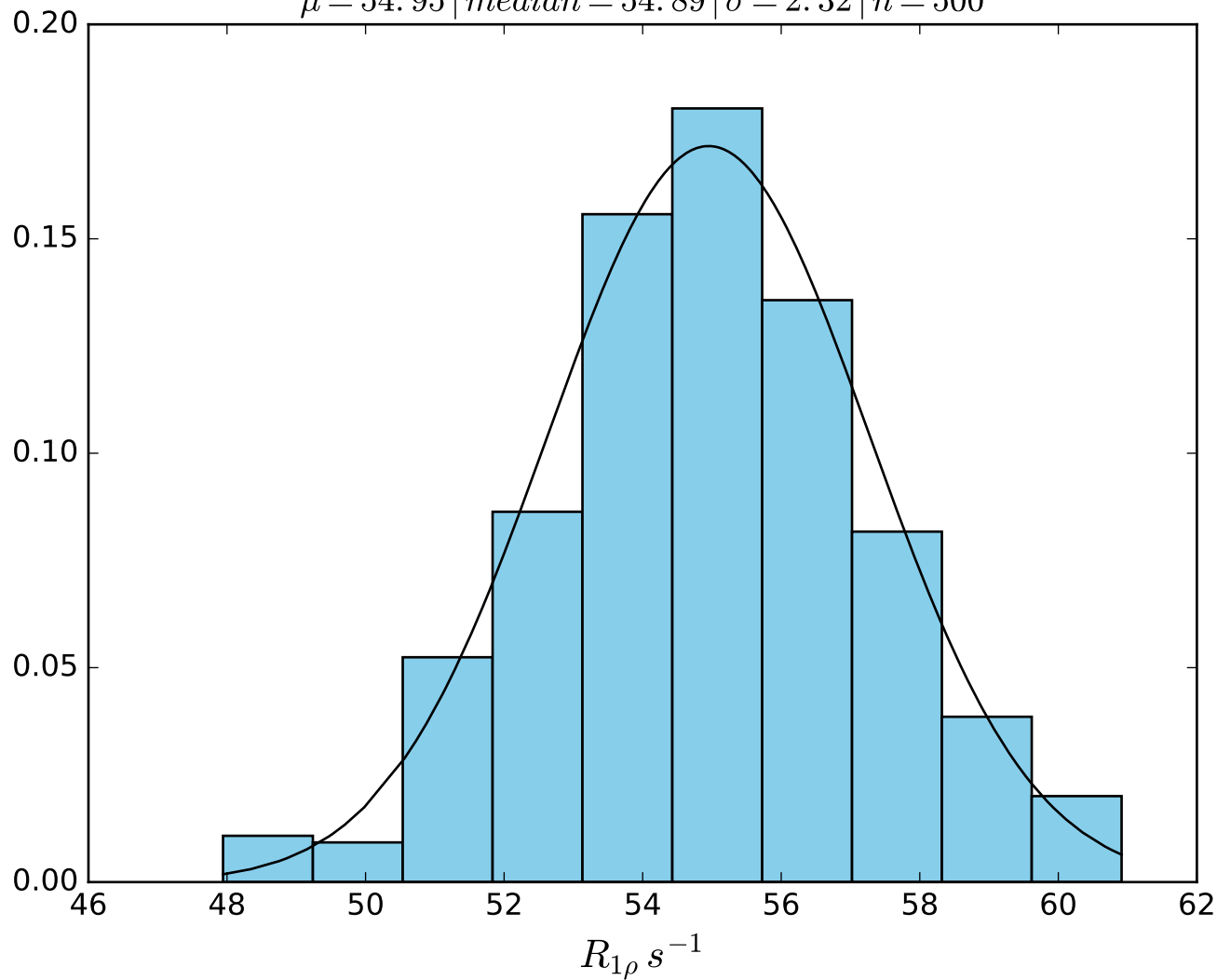
$\omega_1 \ 150 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid FN 1400$
 $\mu = 58.11 \mid median = 57.96 \mid \sigma = 2.30 \mid n = 500$



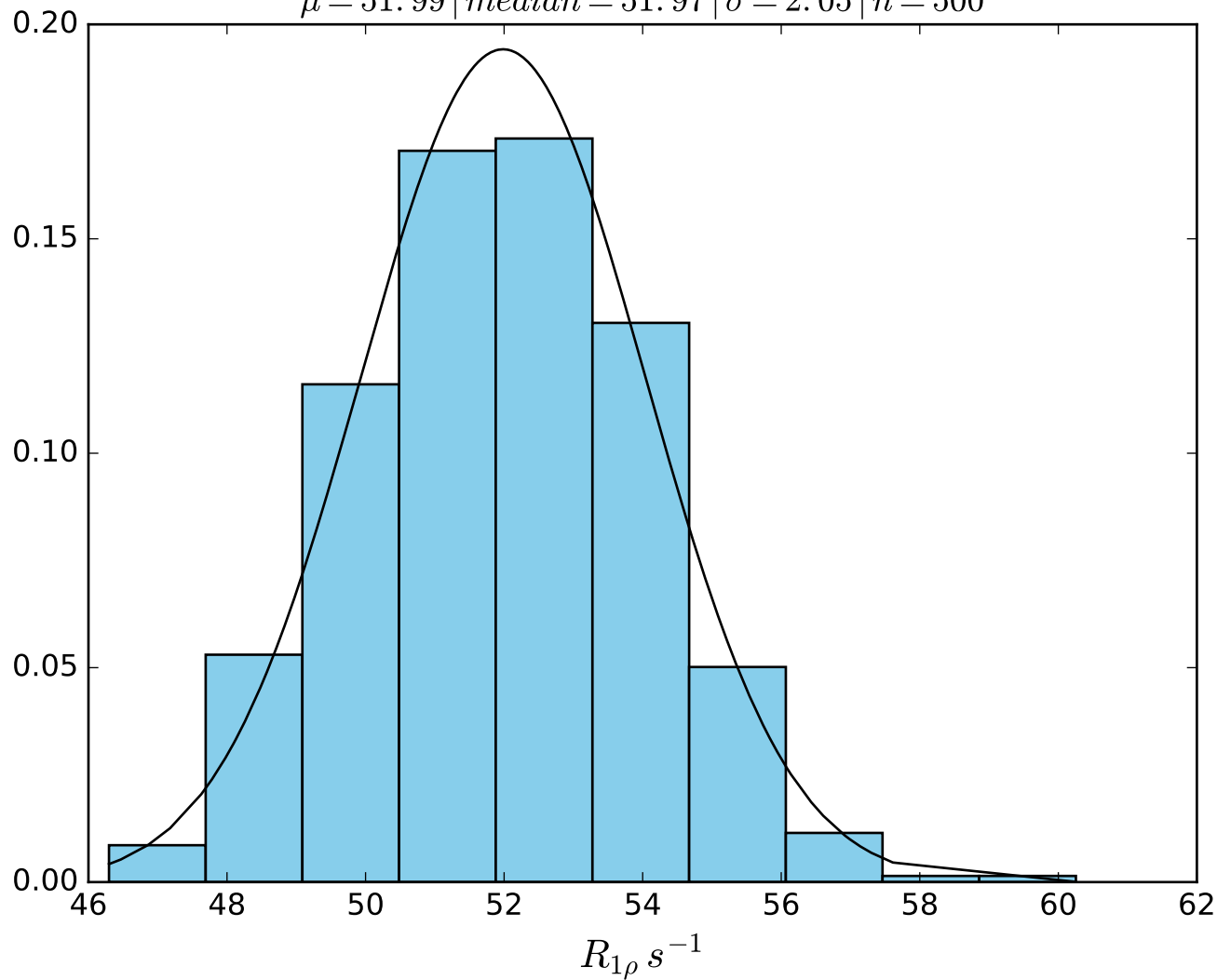
ω_1 200 Hz | Ω_{eff} 0 Hz | FN1401
 $\mu = 56.71$ | median = 56.82 | $\sigma = 2.26$ | $n = 500$



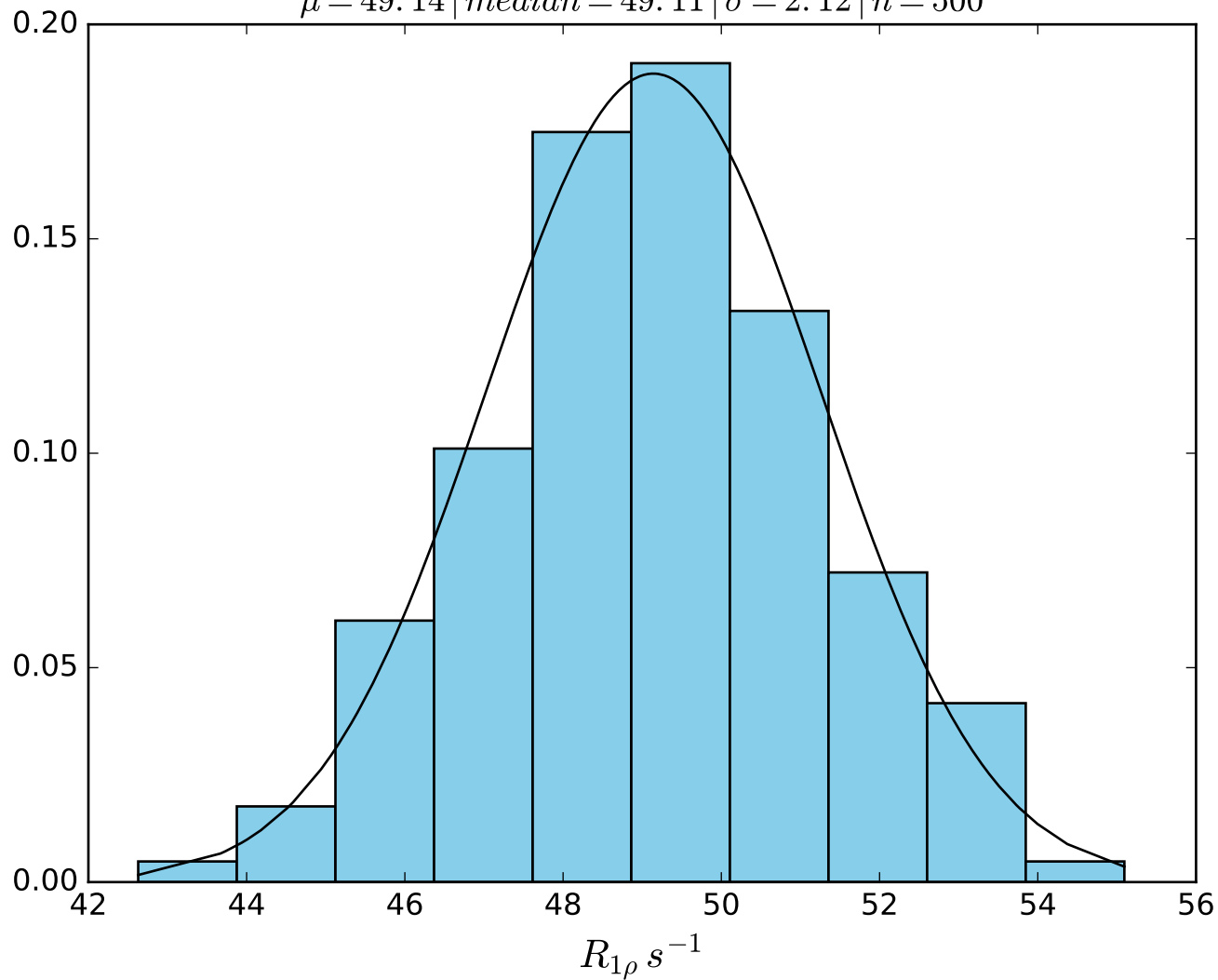
$\omega_1 \ 250 \ Hz \mid \Omega_{eff} \ 0 \ Hz \mid FN1402$
 $\mu = 54.95 \mid median = 54.89 \mid \sigma = 2.32 \mid n = 500$



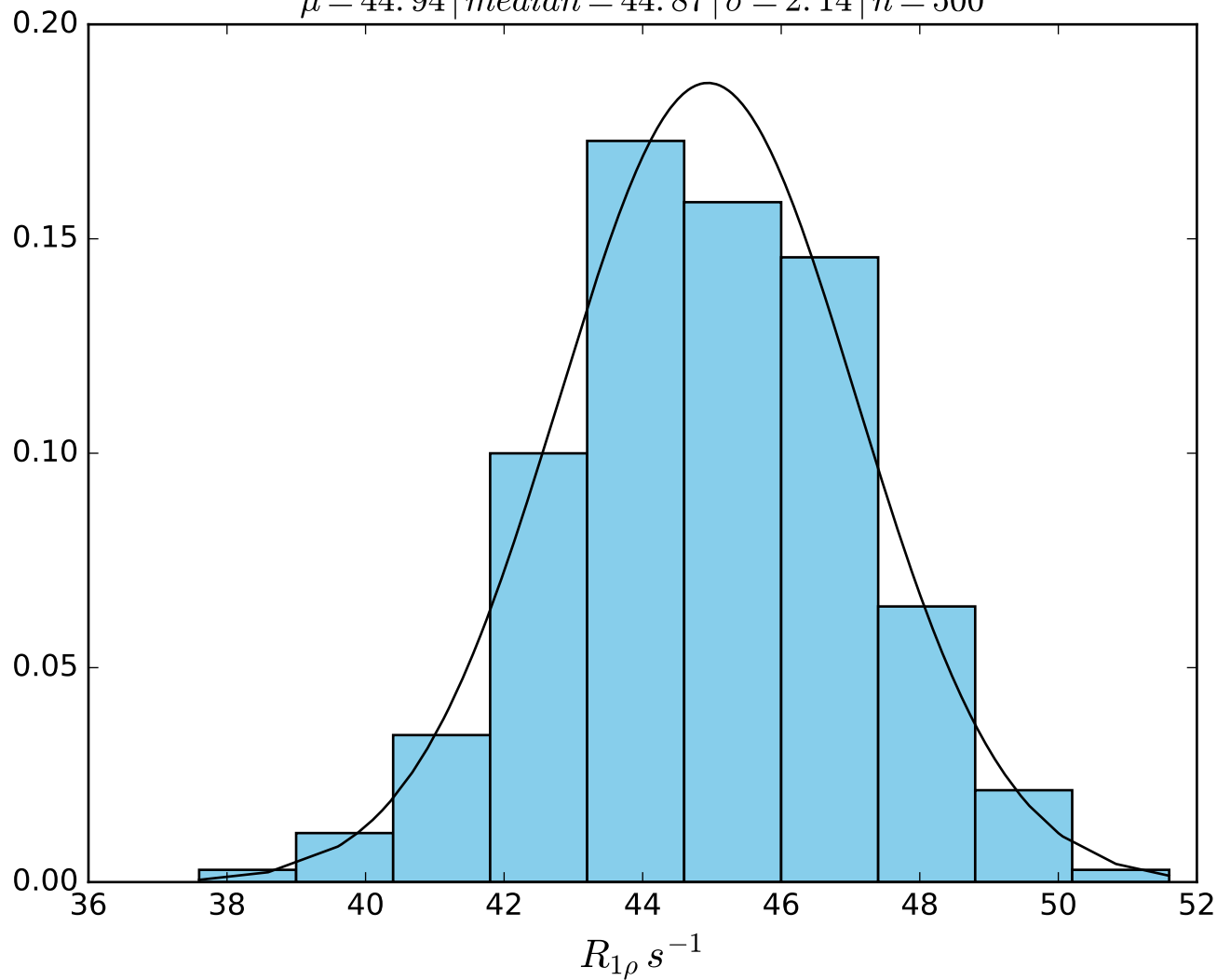
$\omega_1 \ 300 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1403}$
 $\mu = 51.99 \mid \text{median} = 51.97 \mid \sigma = 2.05 \mid n = 500$



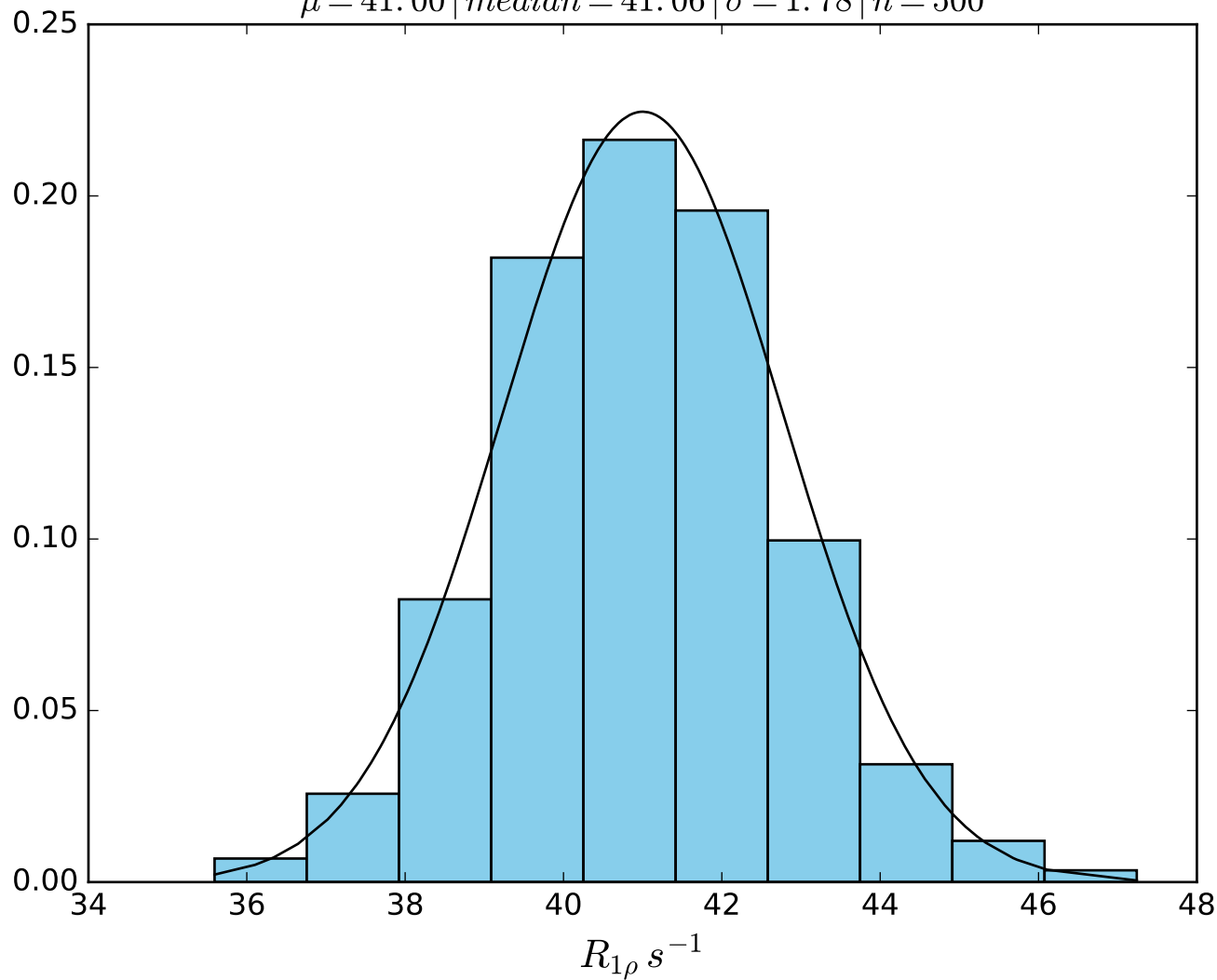
ω_1 400 Hz | Ω_{eff} 0 Hz | FN1404
 $\mu = 49.14$ | median = 49.11 | $\sigma = 2.12$ | $n = 500$



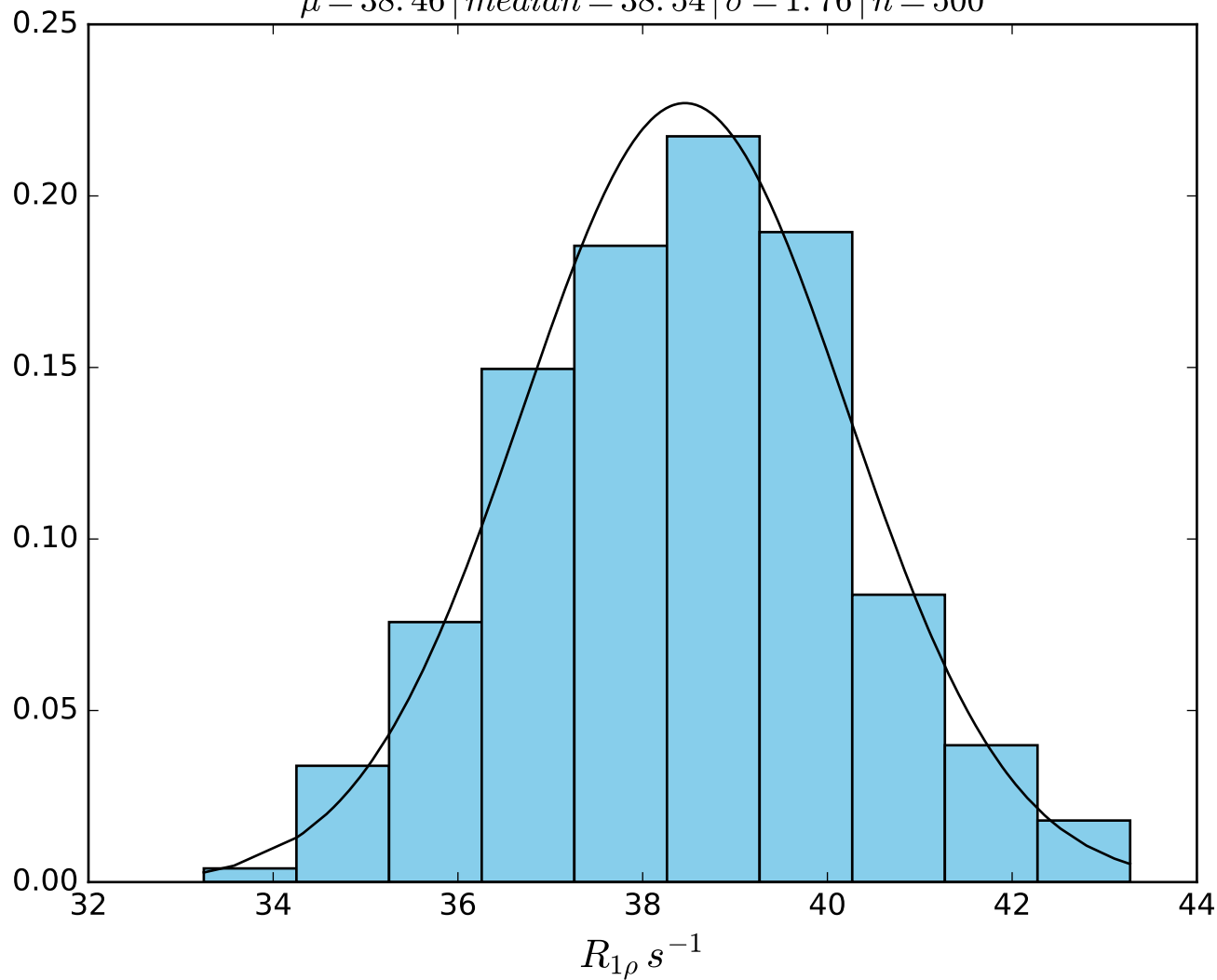
$\omega_1 \ 500 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1405}$
 $\mu = 44.94 \mid \text{median} = 44.87 \mid \sigma = 2.14 \mid n = 500$

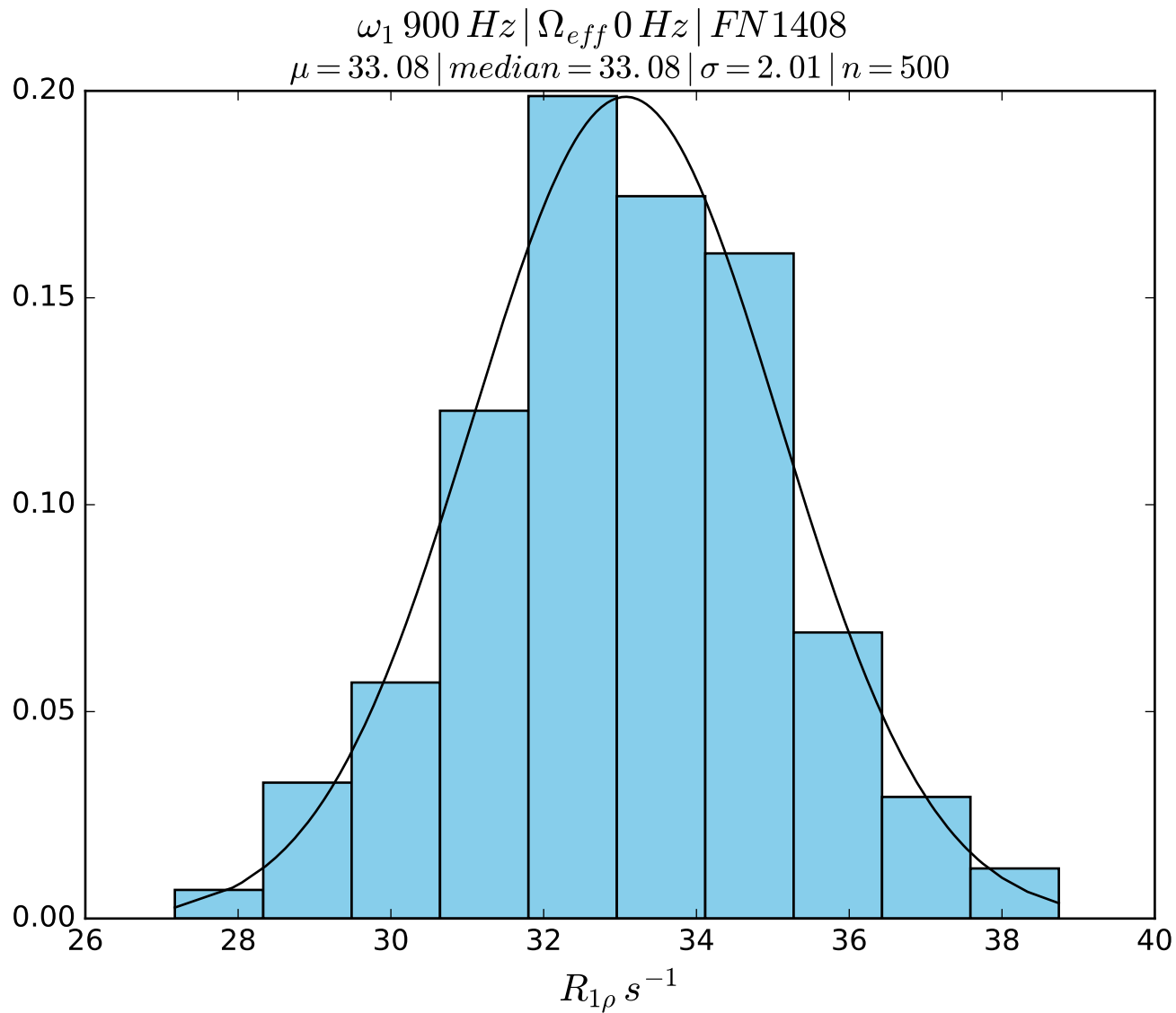


$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1406}$
 $\mu = 41.00 \mid median = 41.06 \mid \sigma = 1.78 \mid n = 500$

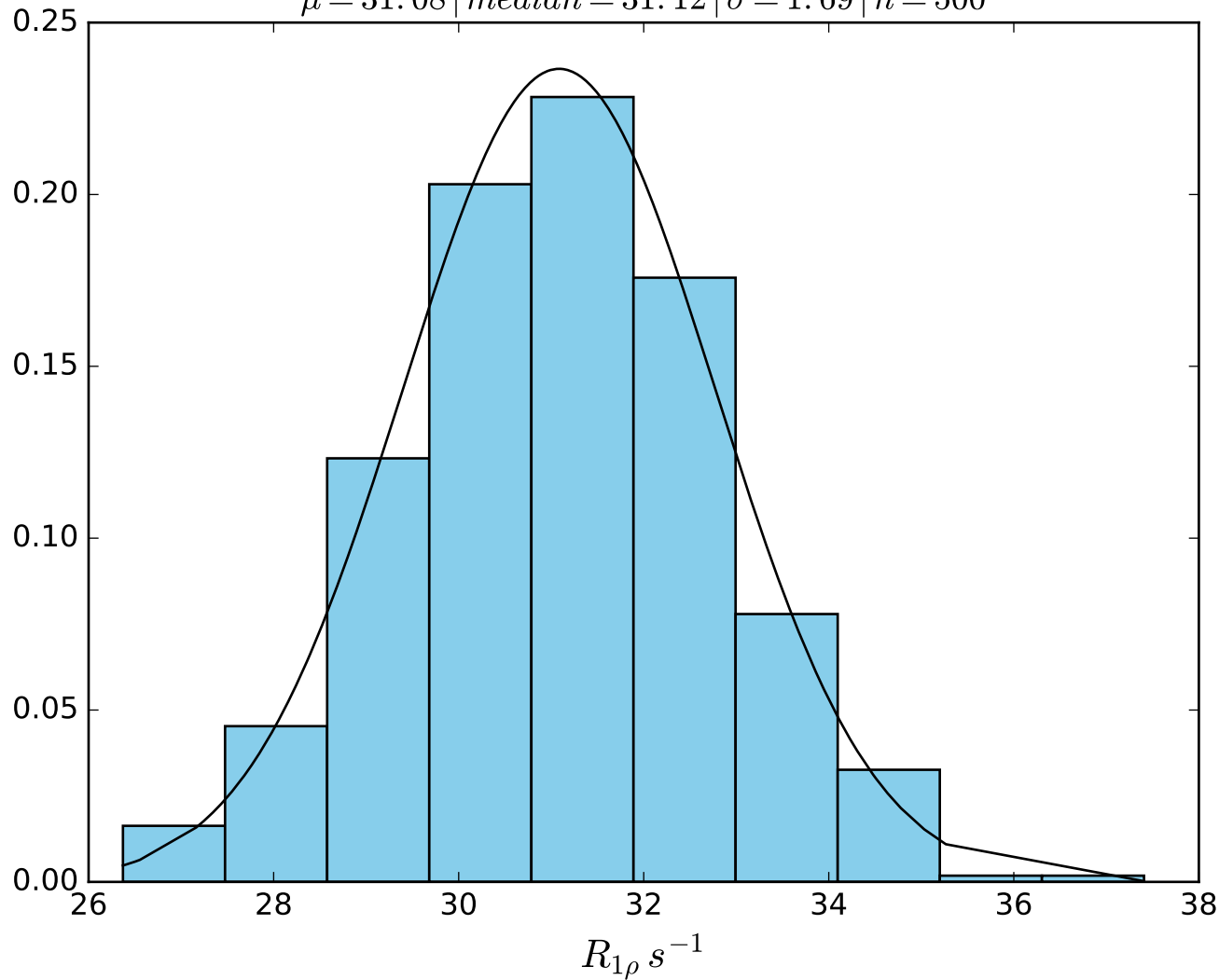


ω_1 700 Hz | Ω_{eff} 0 Hz | FN 1407
 $\mu = 38.46$ | median = 38.54 | $\sigma = 1.76$ | $n = 500$

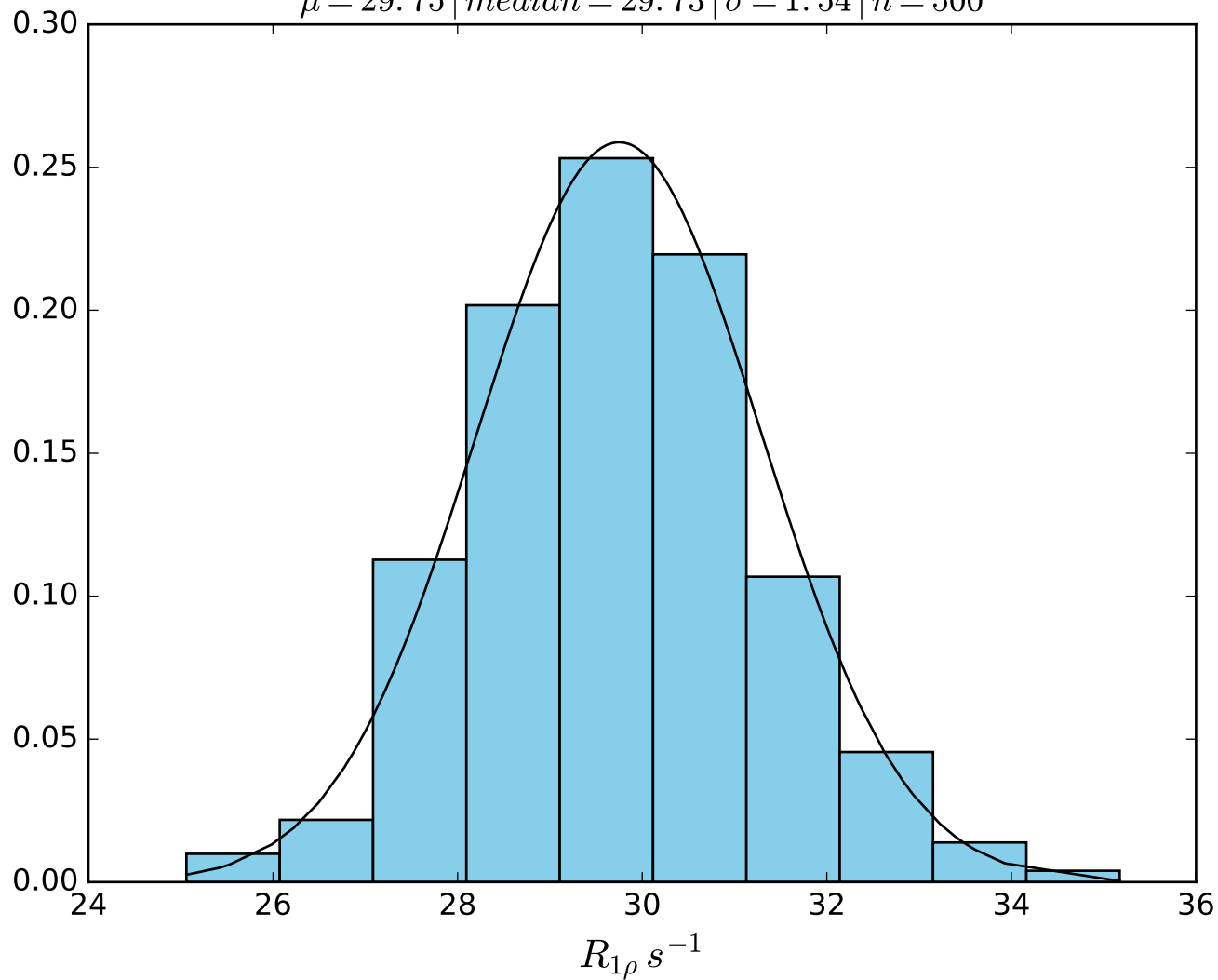




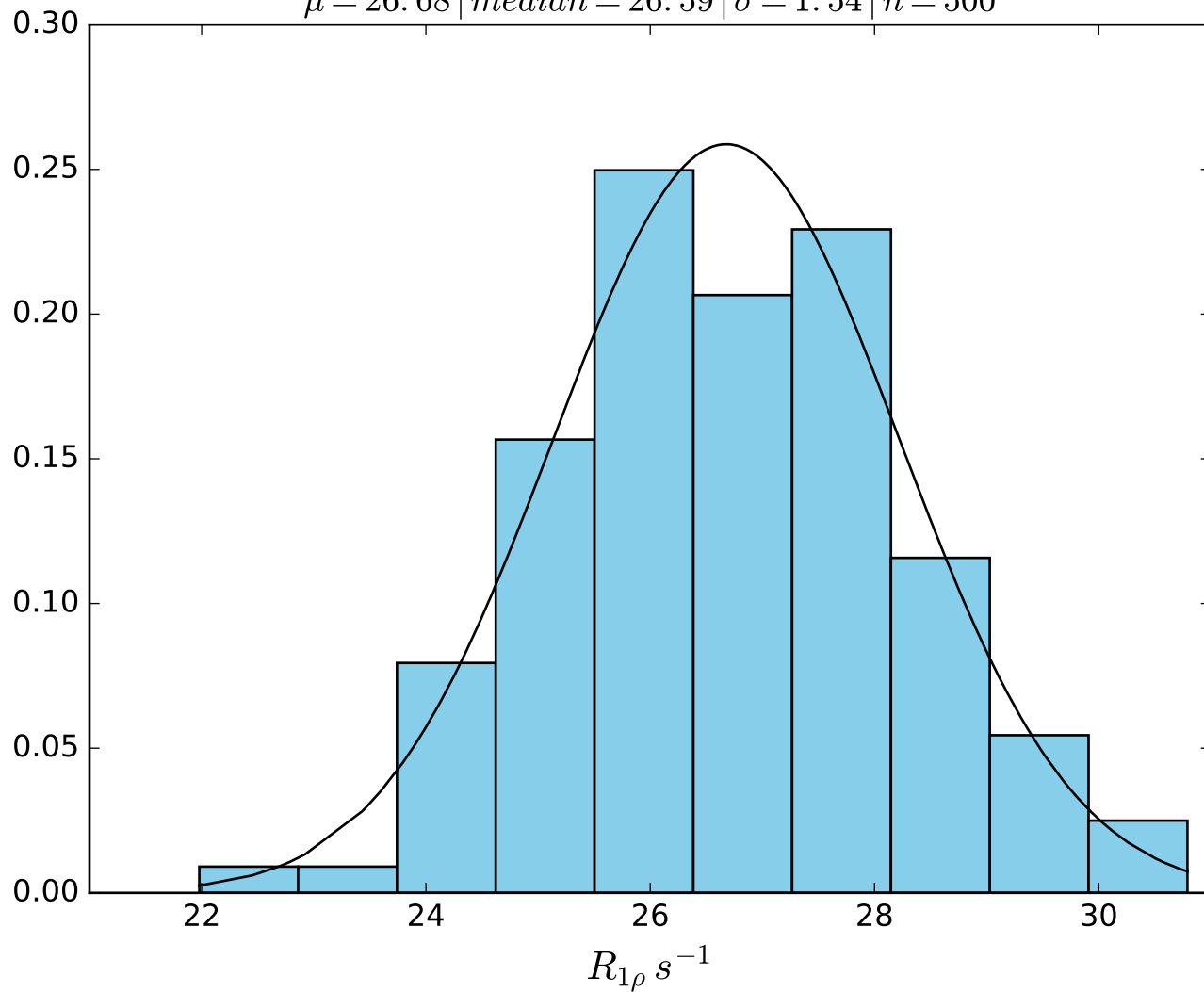
ω_1 1000 Hz | Ω_{eff} 0 Hz | FN1409
 $\mu = 31.08$ | median = 31.12 | $\sigma = 1.69$ | $n = 500$



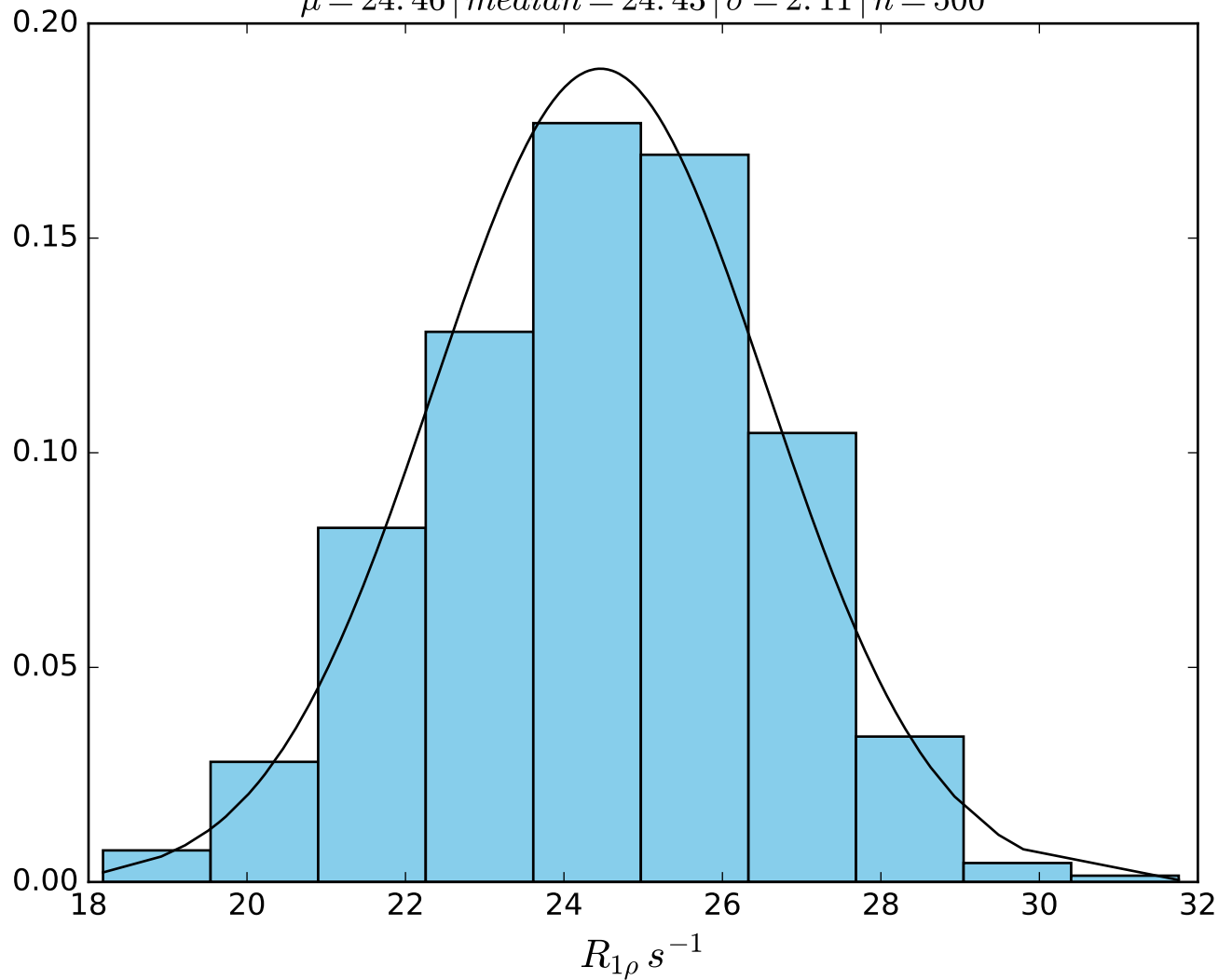
ω_1 1200 Hz | Ω_{eff} 0 Hz | FN1410
 $\mu = 29.75$ | median = 29.73 | $\sigma = 1.54$ | $n = 500$



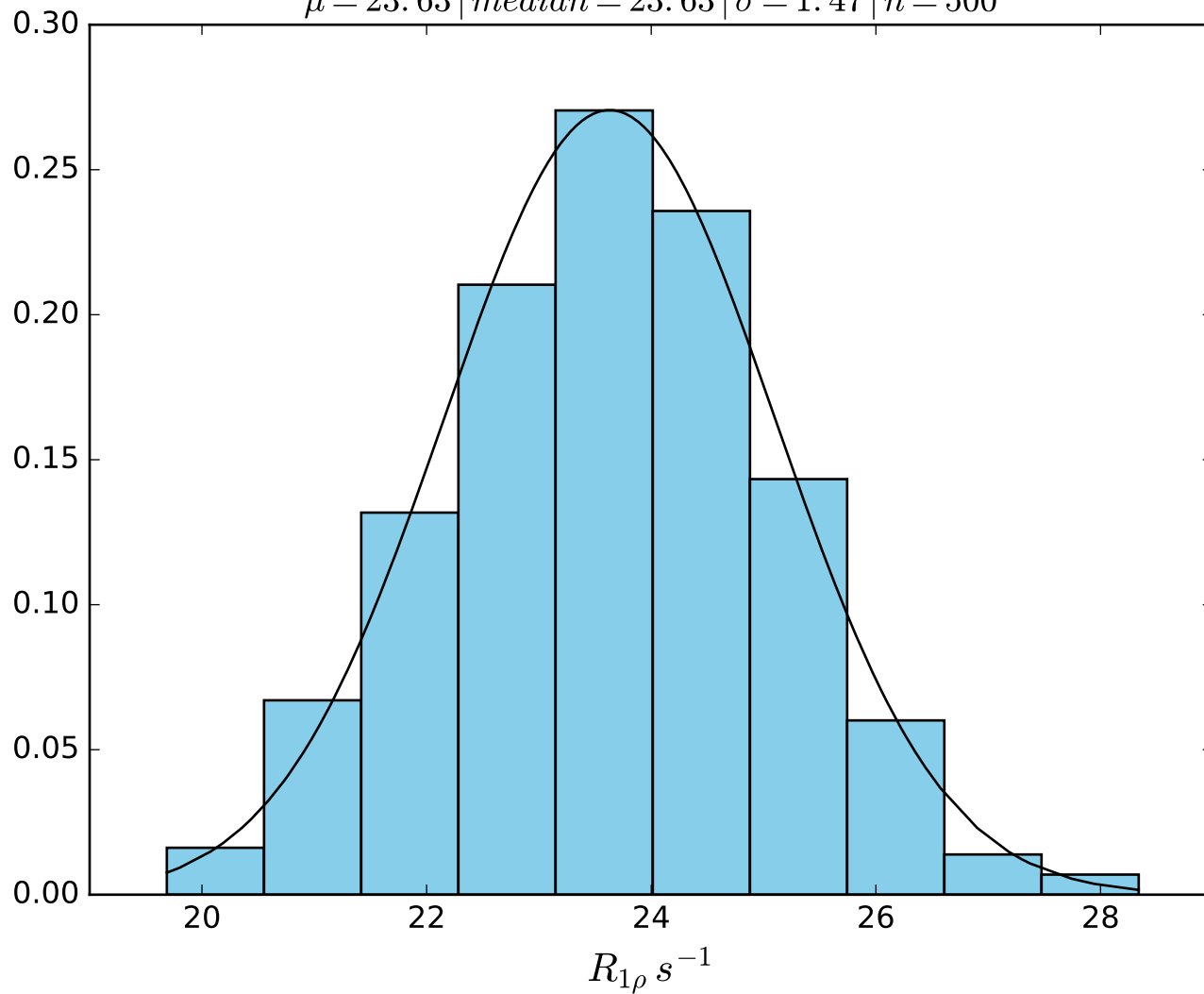
ω_1 1400 Hz | Ω_{eff} 0 Hz | FN1411
 $\mu = 26.68$ | median = 26.59 | $\sigma = 1.54$ | $n = 500$



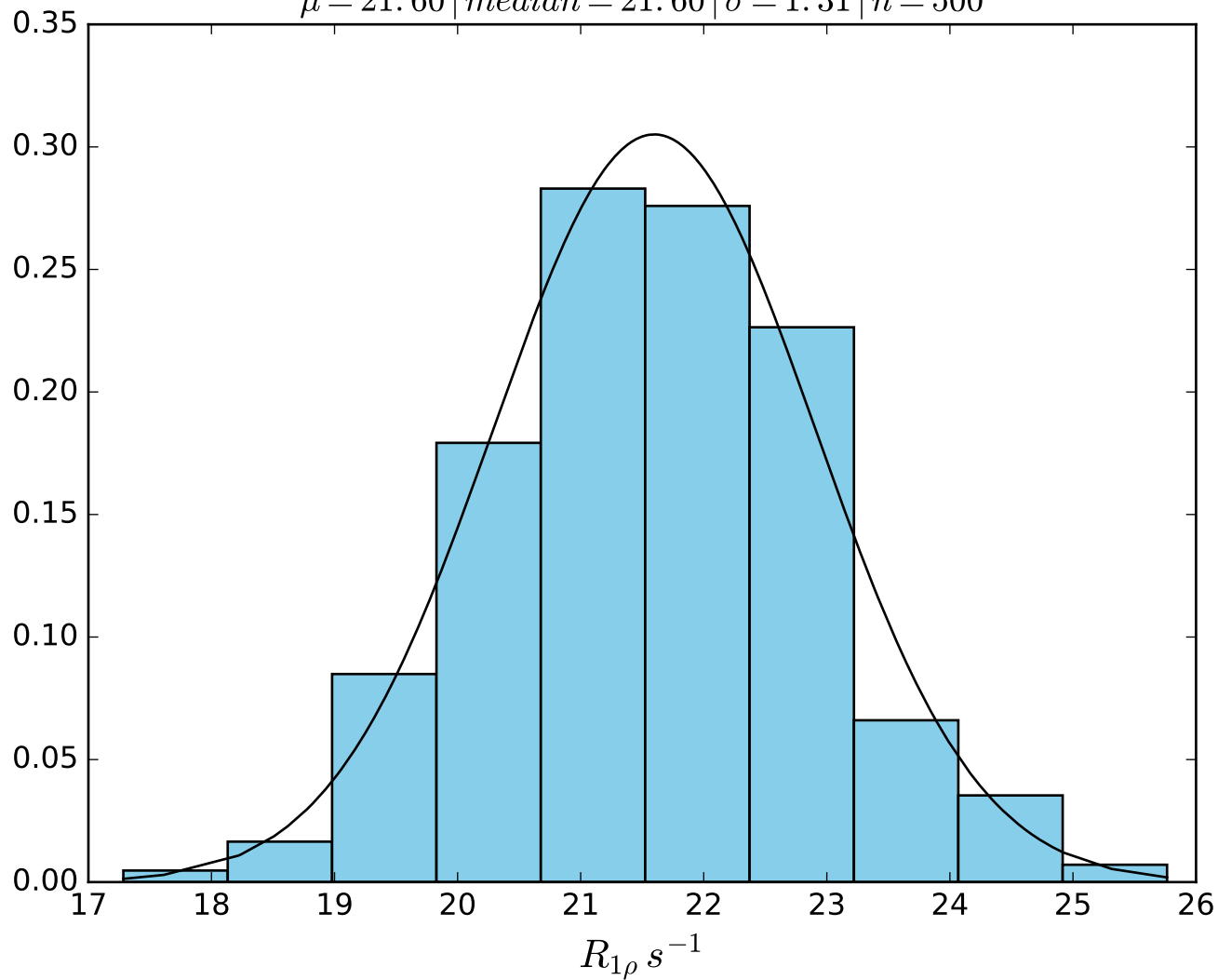
ω_1 1600 Hz | Ω_{eff} 0 Hz | FN1412
 $\mu = 24.46$ | median = 24.43 | $\sigma = 2.11$ | $n = 500$



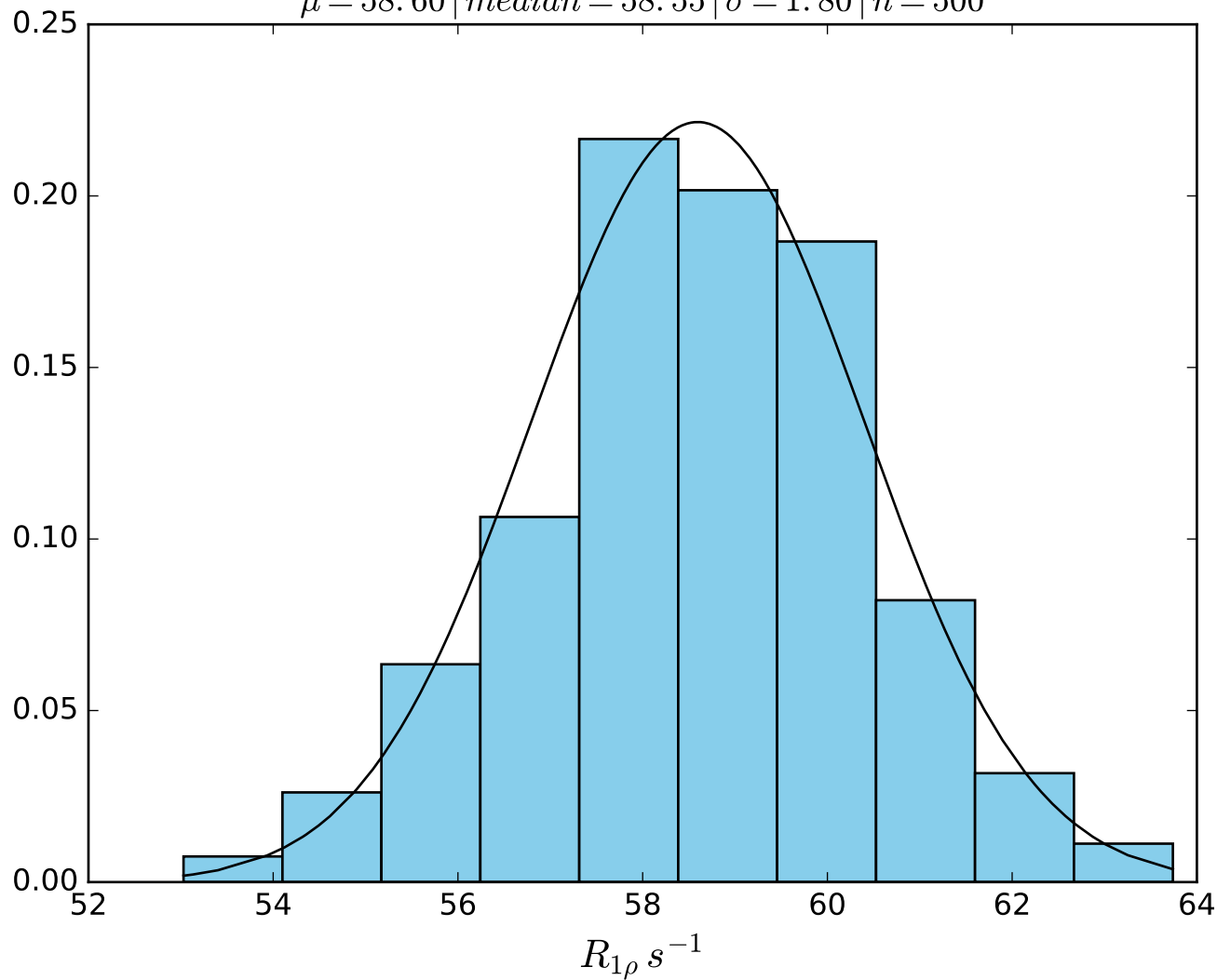
ω_1 2000 Hz | Ω_{eff} 0 Hz | FN1413
 $\mu = 23.63$ | median = 23.63 | $\sigma = 1.47$ | $n = 500$



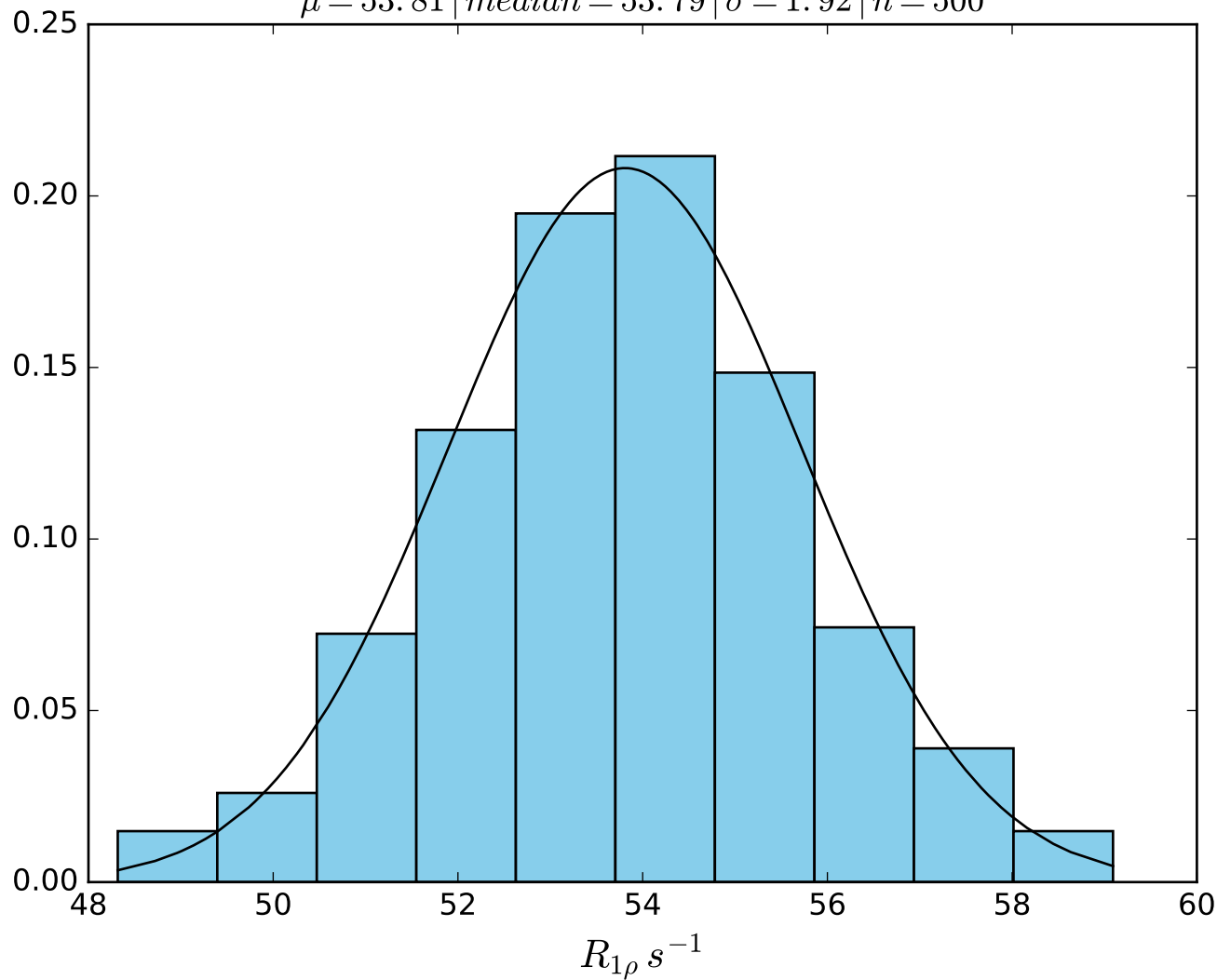
ω_1 2500 Hz | Ω_{eff} 0 Hz | FN1414
 $\mu = 21.60$ | median = 21.60 | $\sigma = 1.31$ | $n = 500$



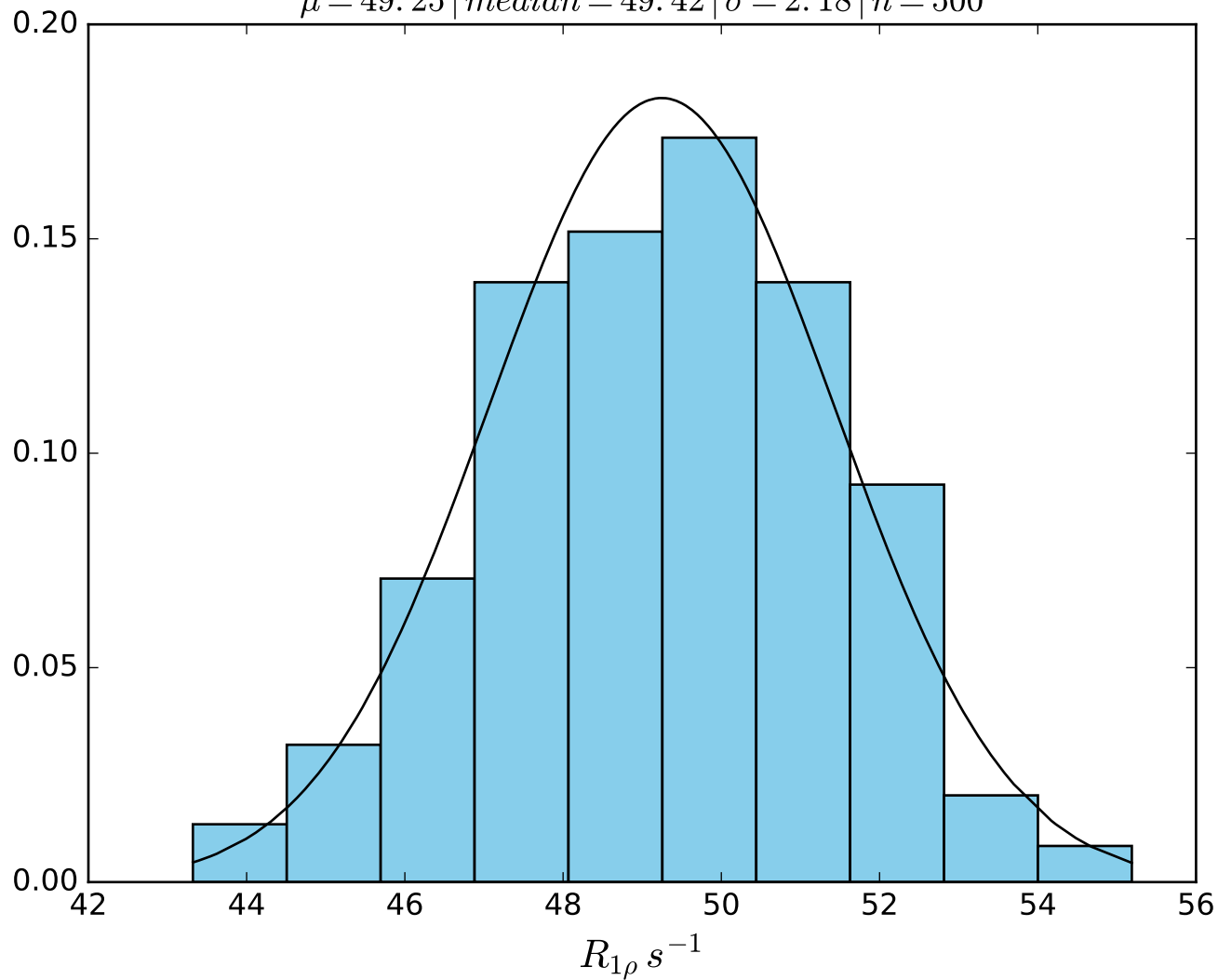
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1415}$
 $\mu = 58.60 \mid \text{median} = 58.55 \mid \sigma = 1.80 \mid n = 500$



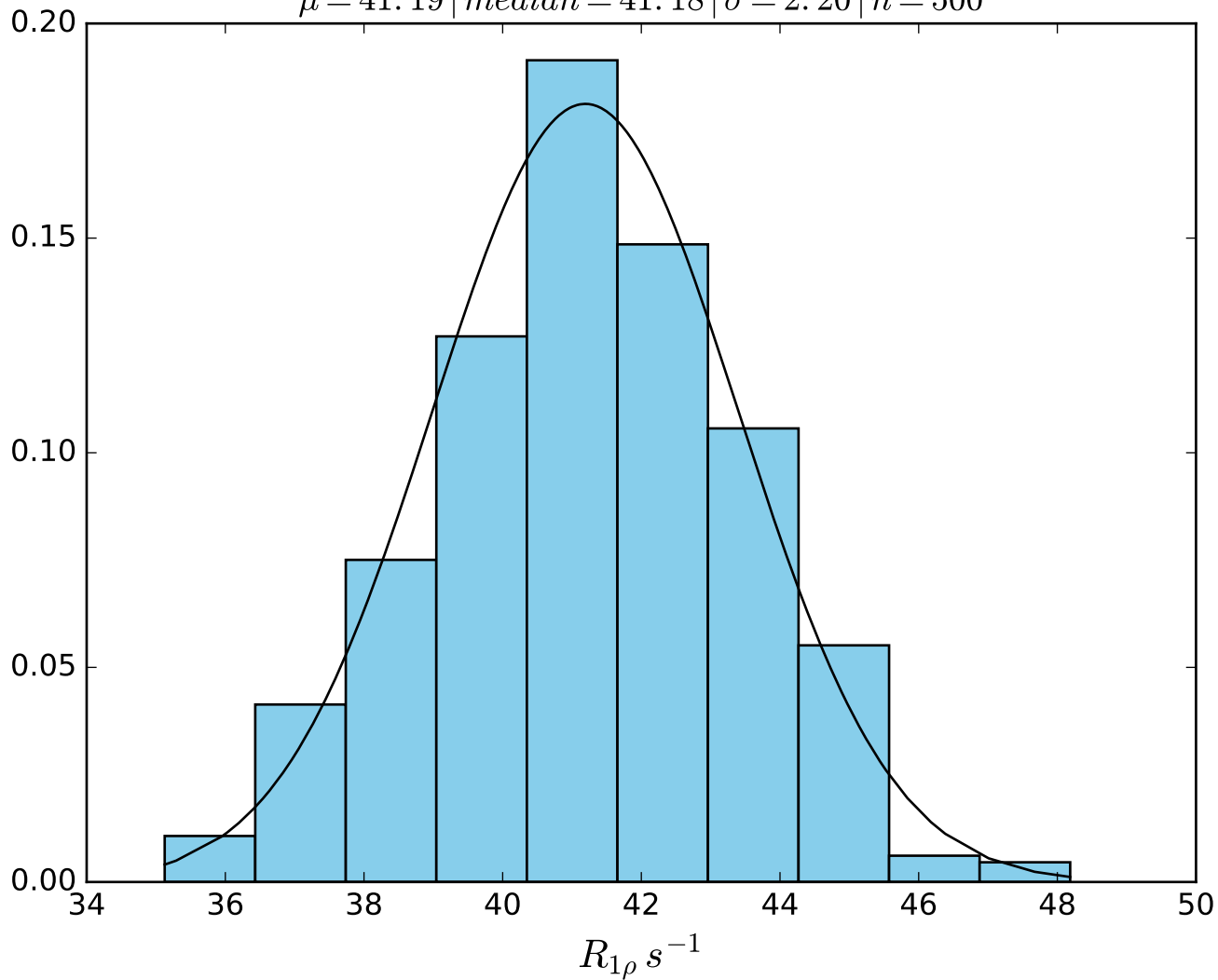
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \text{FN1416}$
 $\mu = 53.81 \mid \text{median} = 53.79 \mid \sigma = 1.92 \mid n = 500$



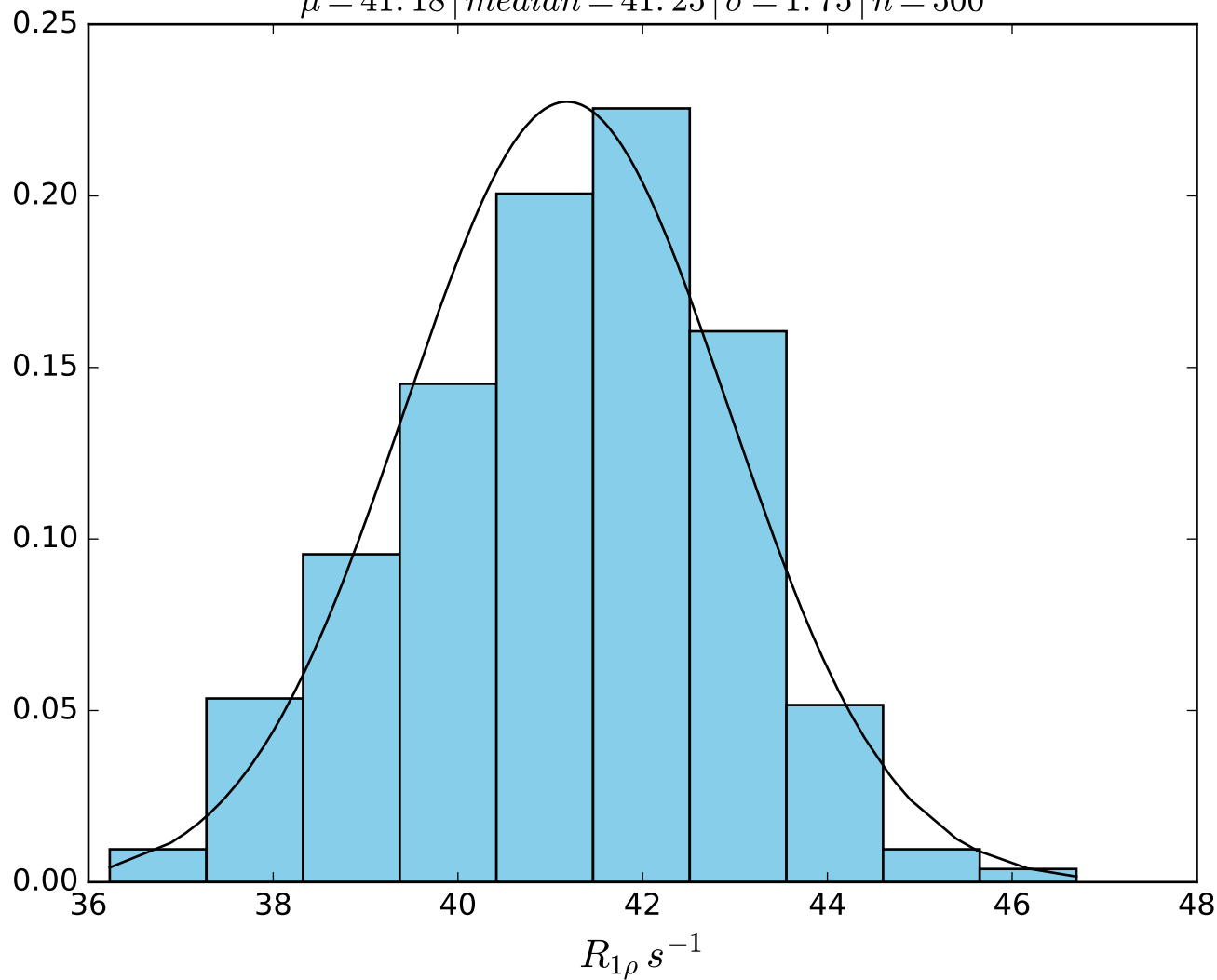
ω_1 200 Hz | $\Omega_{eff} - 150$ Hz | FN1417
 $\mu = 49.25$ | median = 49.42 | $\sigma = 2.18$ | $n = 500$



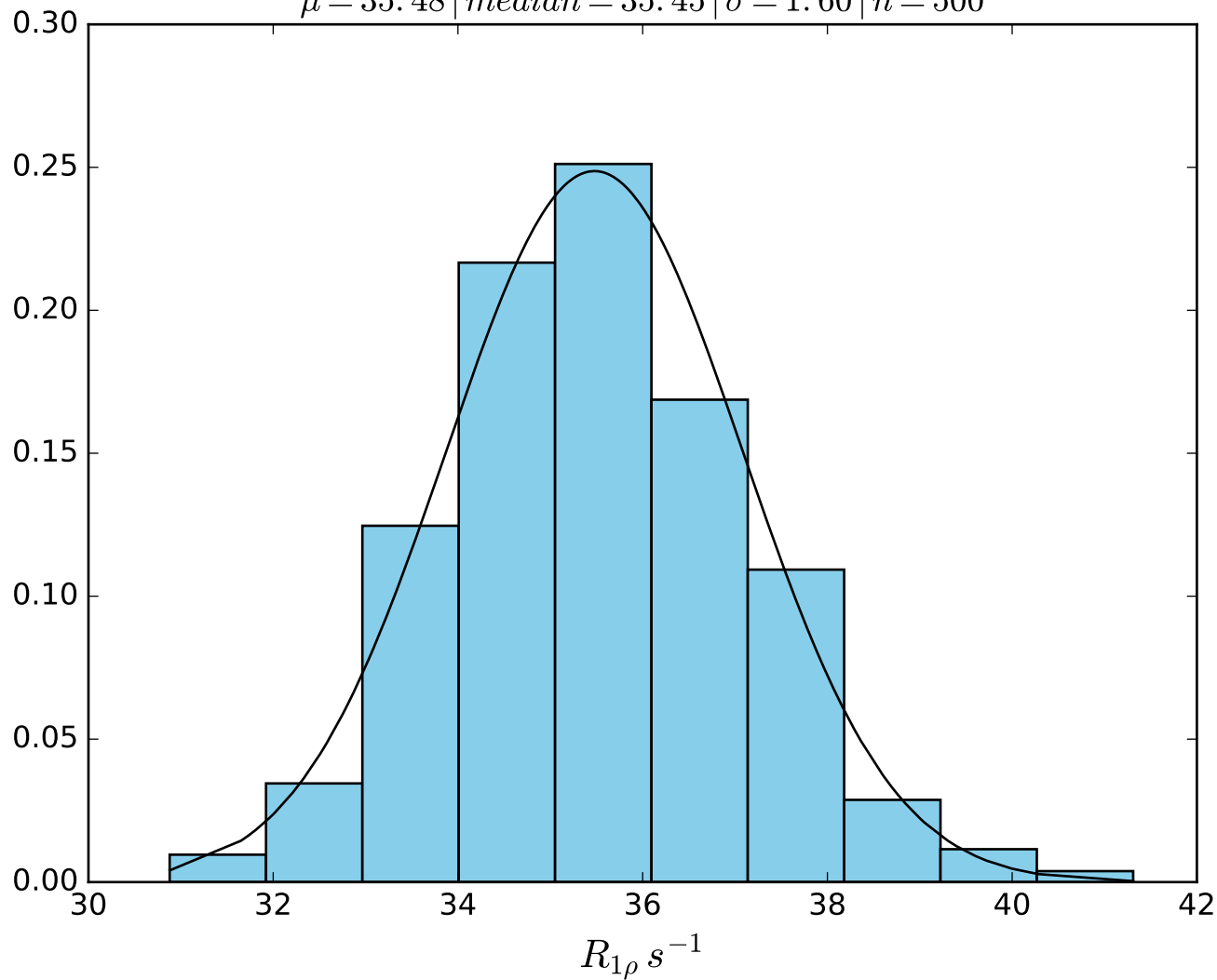
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1418}$
 $\mu = 41.19 \mid \text{median} = 41.18 \mid \sigma = 2.20 \mid n = 500$



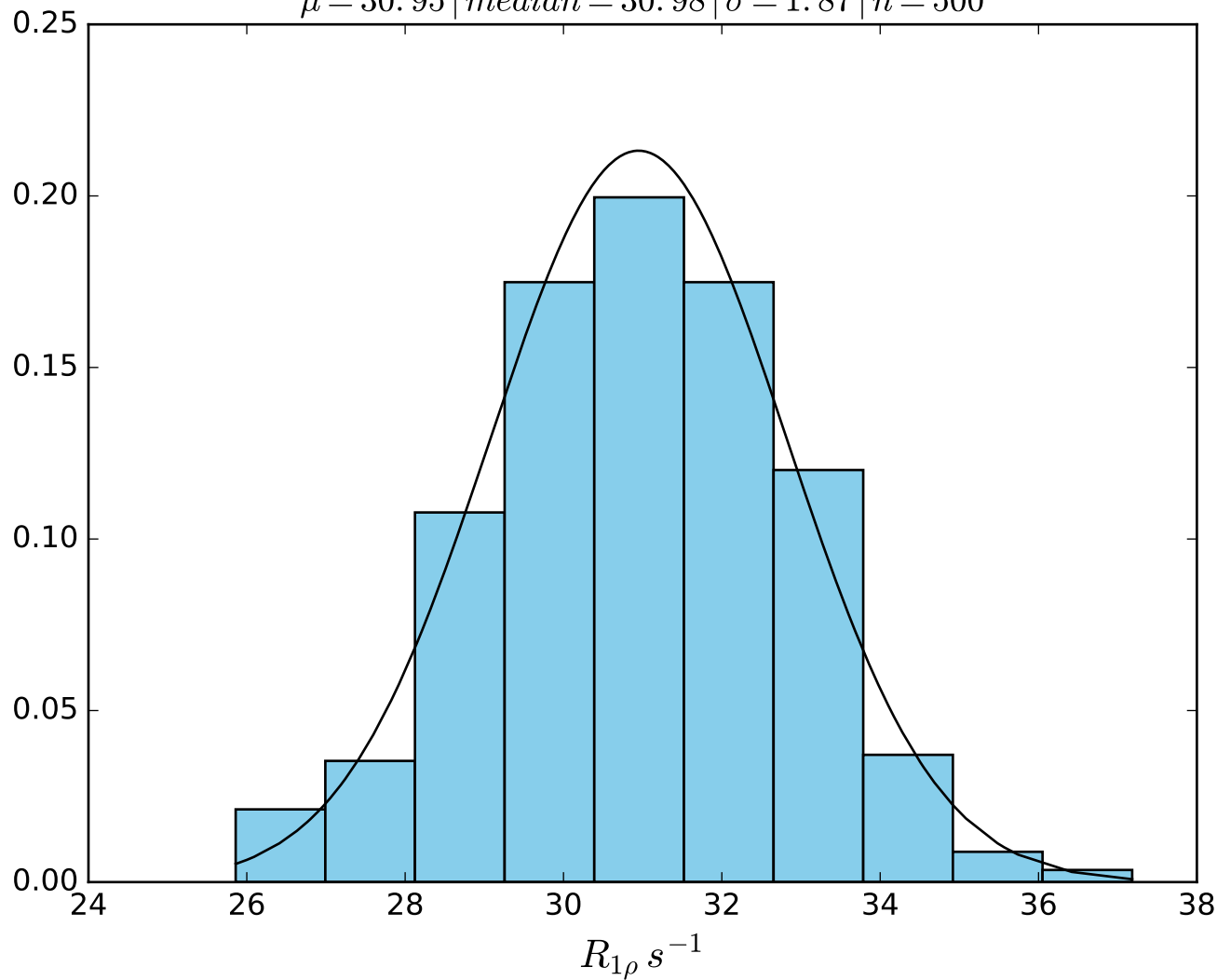
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1419}$
 $\mu = 41.18 \mid \text{median} = 41.25 \mid \sigma = 1.75 \mid n = 500$



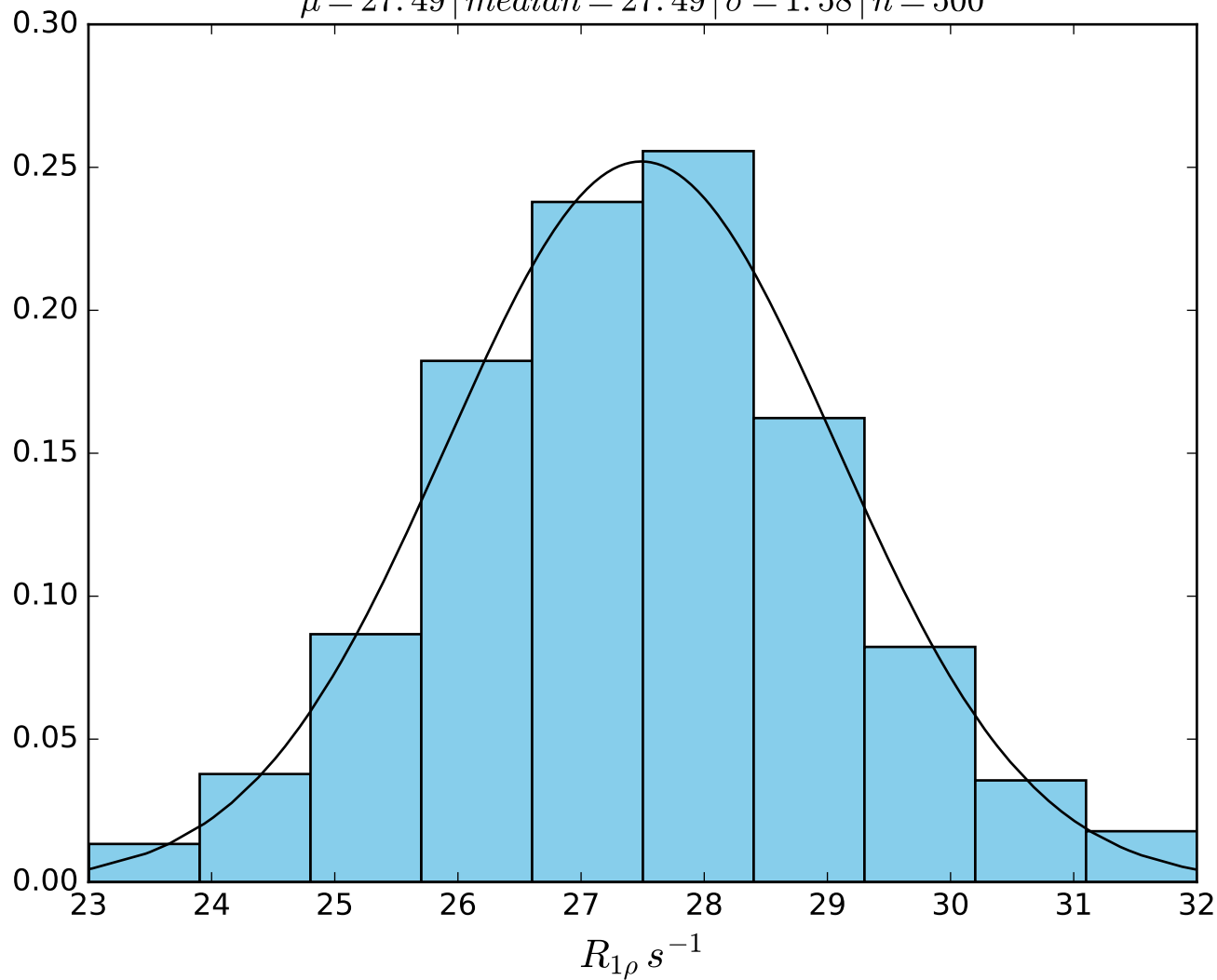
ω_1 200 Hz | Ω_{eff} - 250 Hz | FN1420
 $\mu = 35.48$ | median = 35.45 | $\sigma = 1.60$ | $n = 500$



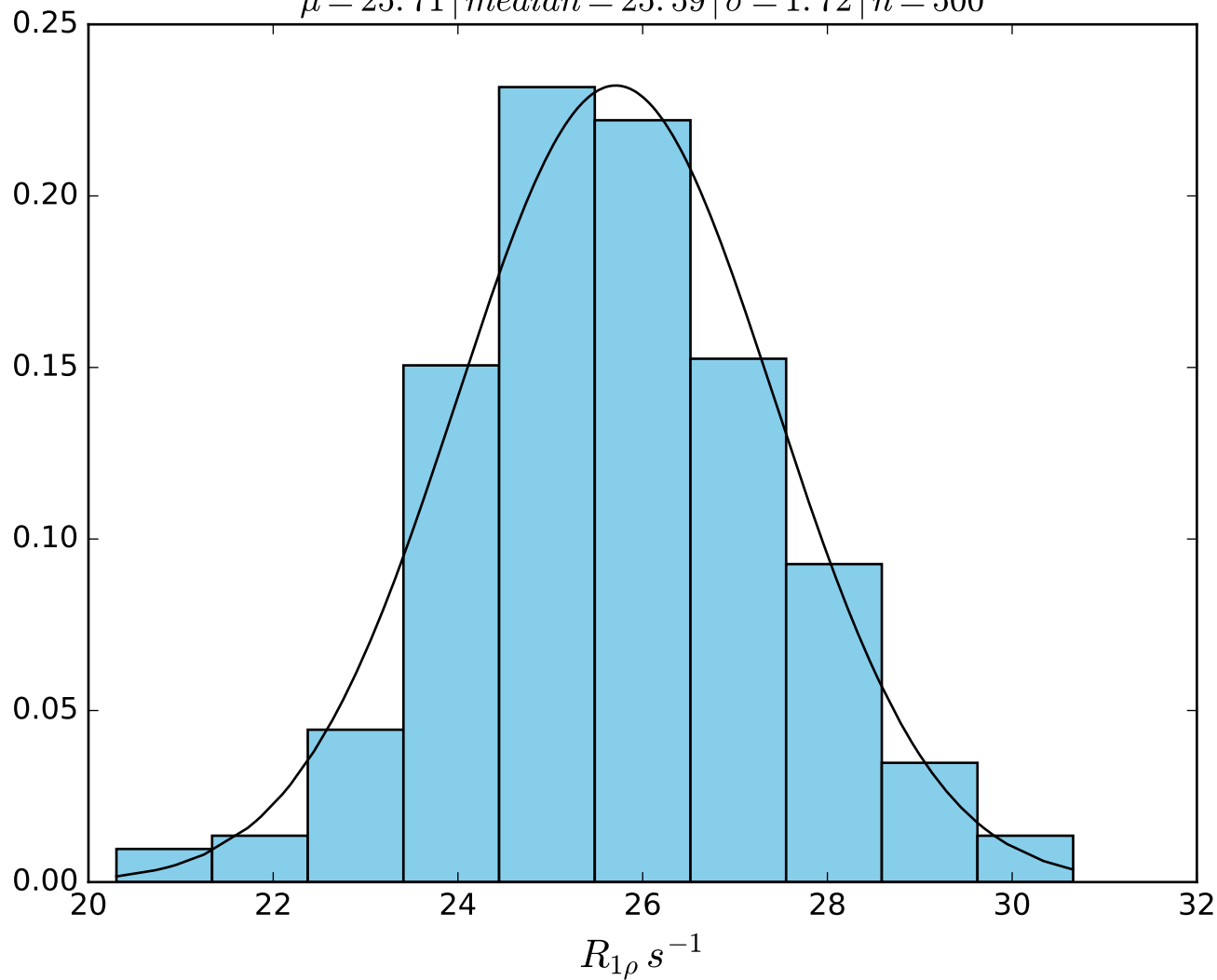
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \text{FN1421}$
 $\mu = 30.95 \mid \text{median} = 30.98 \mid \sigma = 1.87 \mid n = 500$



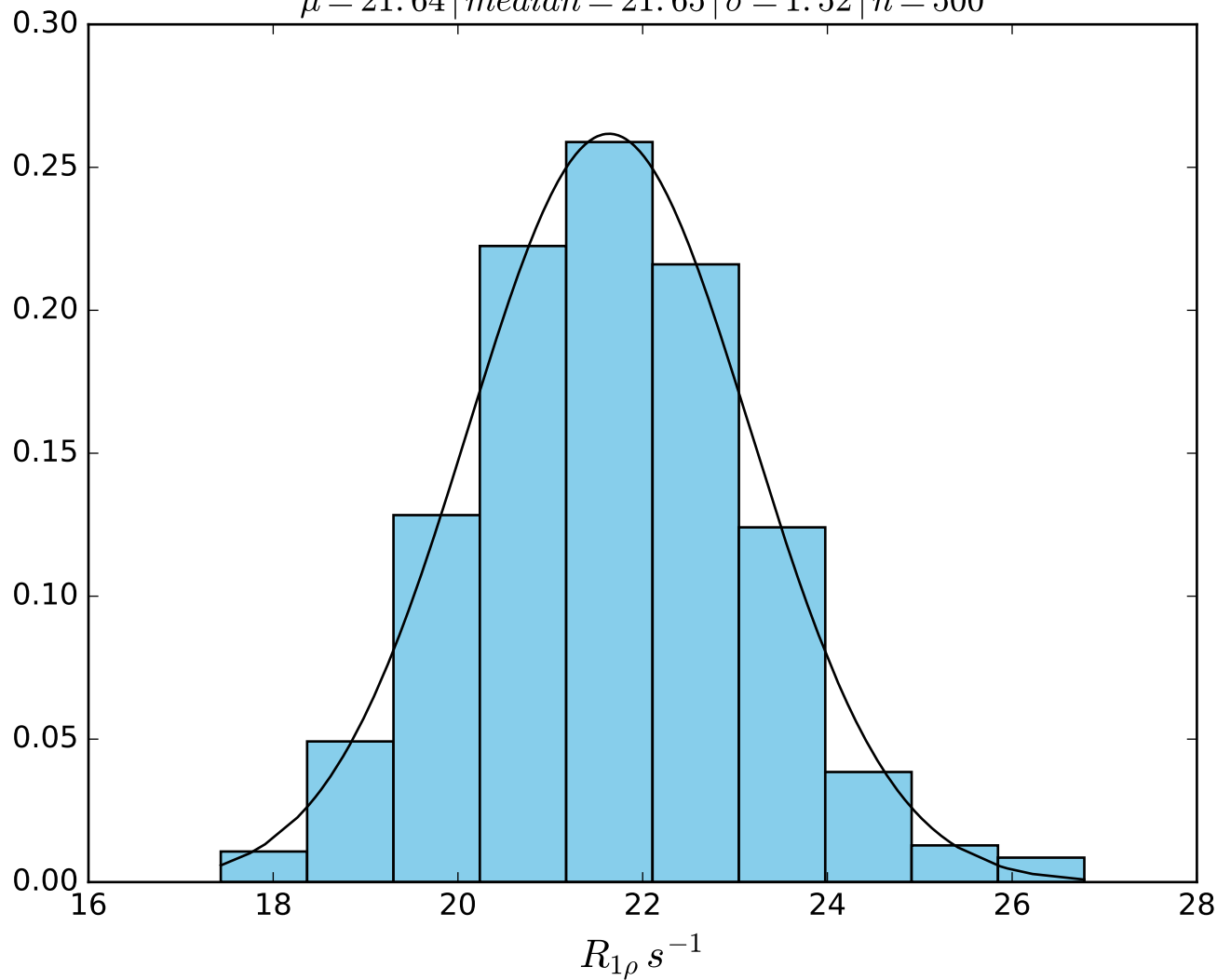
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \text{FN1422}$
 $\mu = 27.49 \mid \text{median} = 27.49 \mid \sigma = 1.58 \mid n = 500$



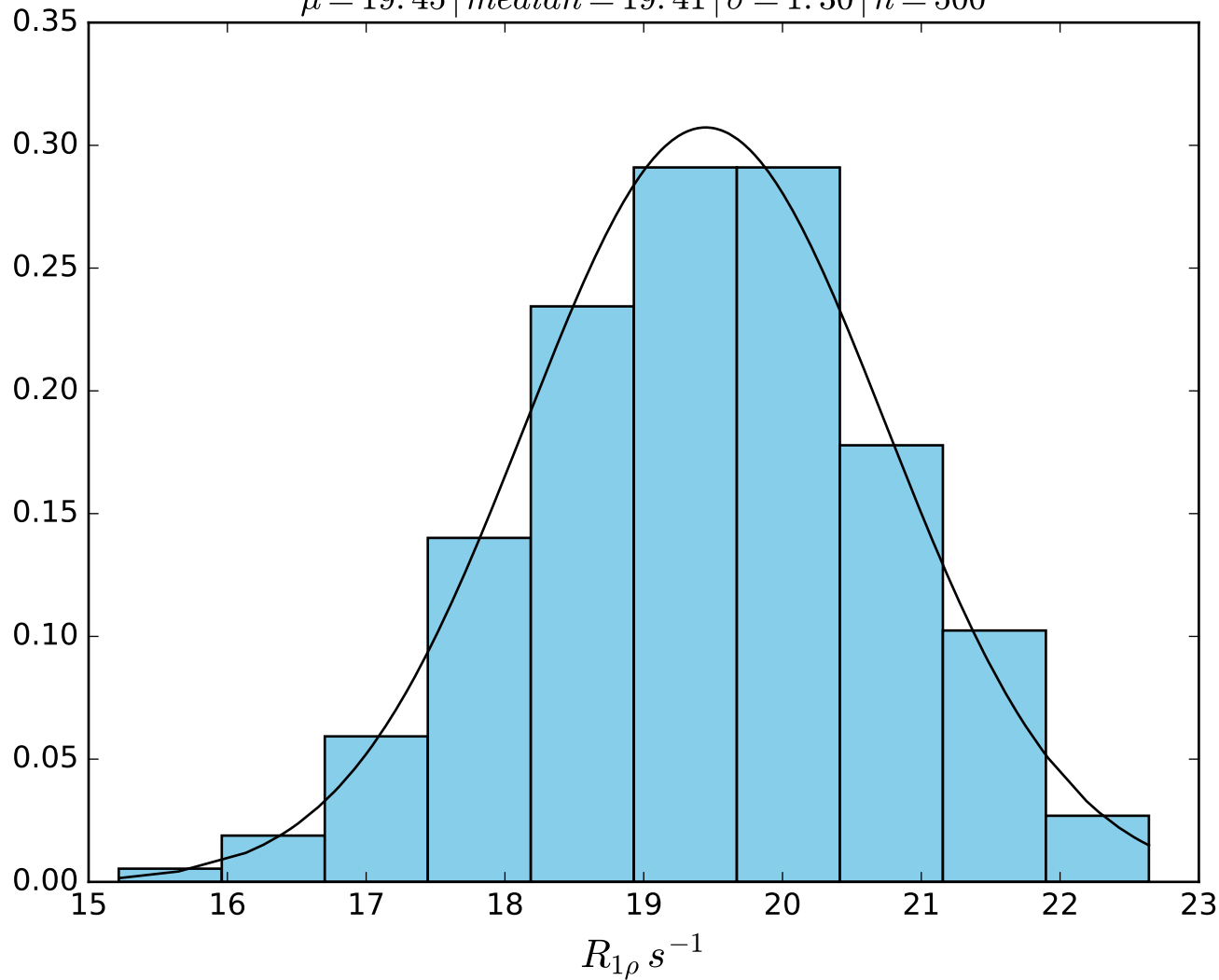
$\omega_1 \ 200 \ Hz \mid \Omega_{eff} - 400 \ Hz \mid FN1423$
 $\mu = 25.71 \mid median = 25.59 \mid \sigma = 1.72 \mid n = 500$



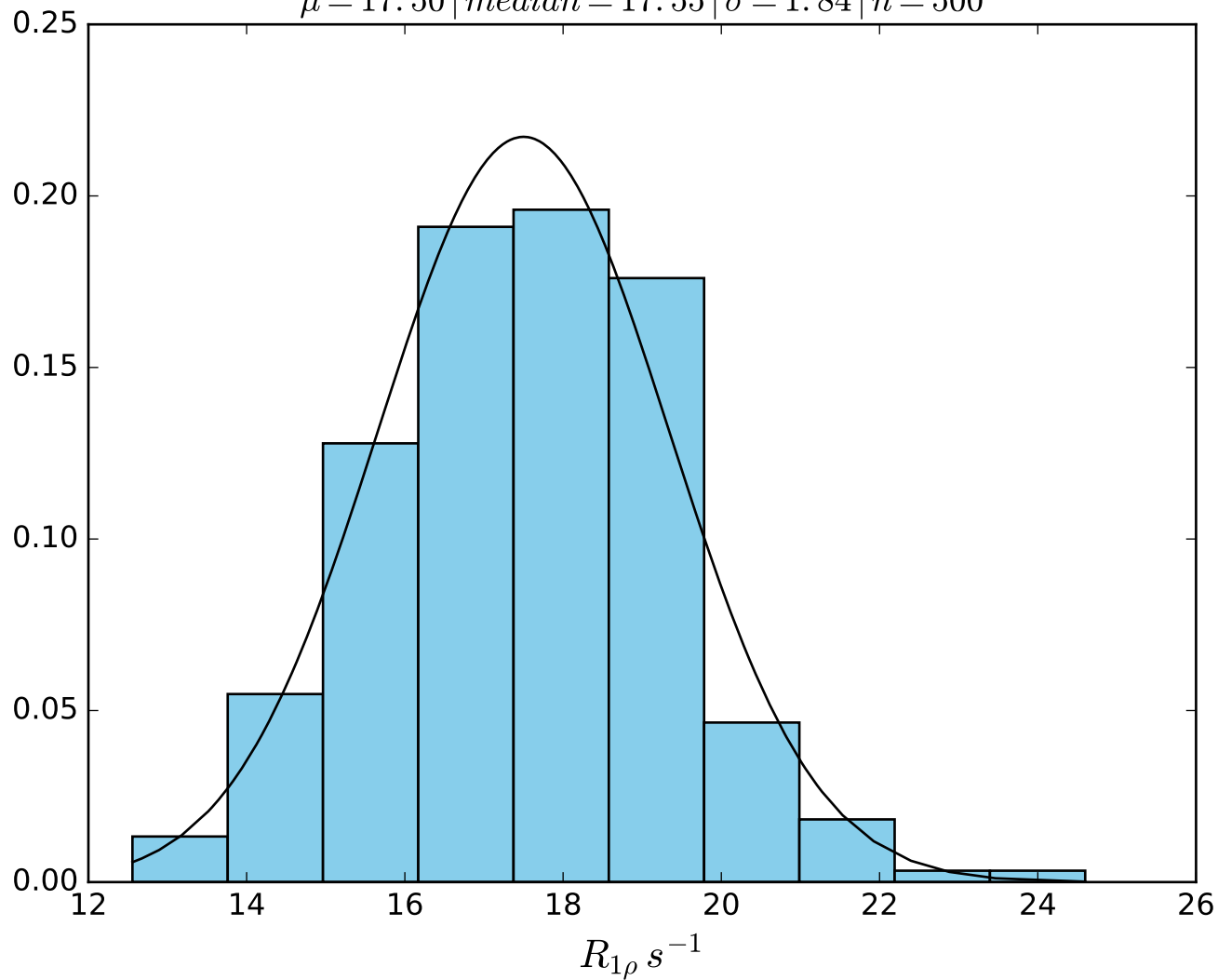
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 450 \text{ Hz} \mid \text{FN1424}$
 $\mu = 21.64 \mid \text{median} = 21.65 \mid \sigma = 1.52 \mid n = 500$



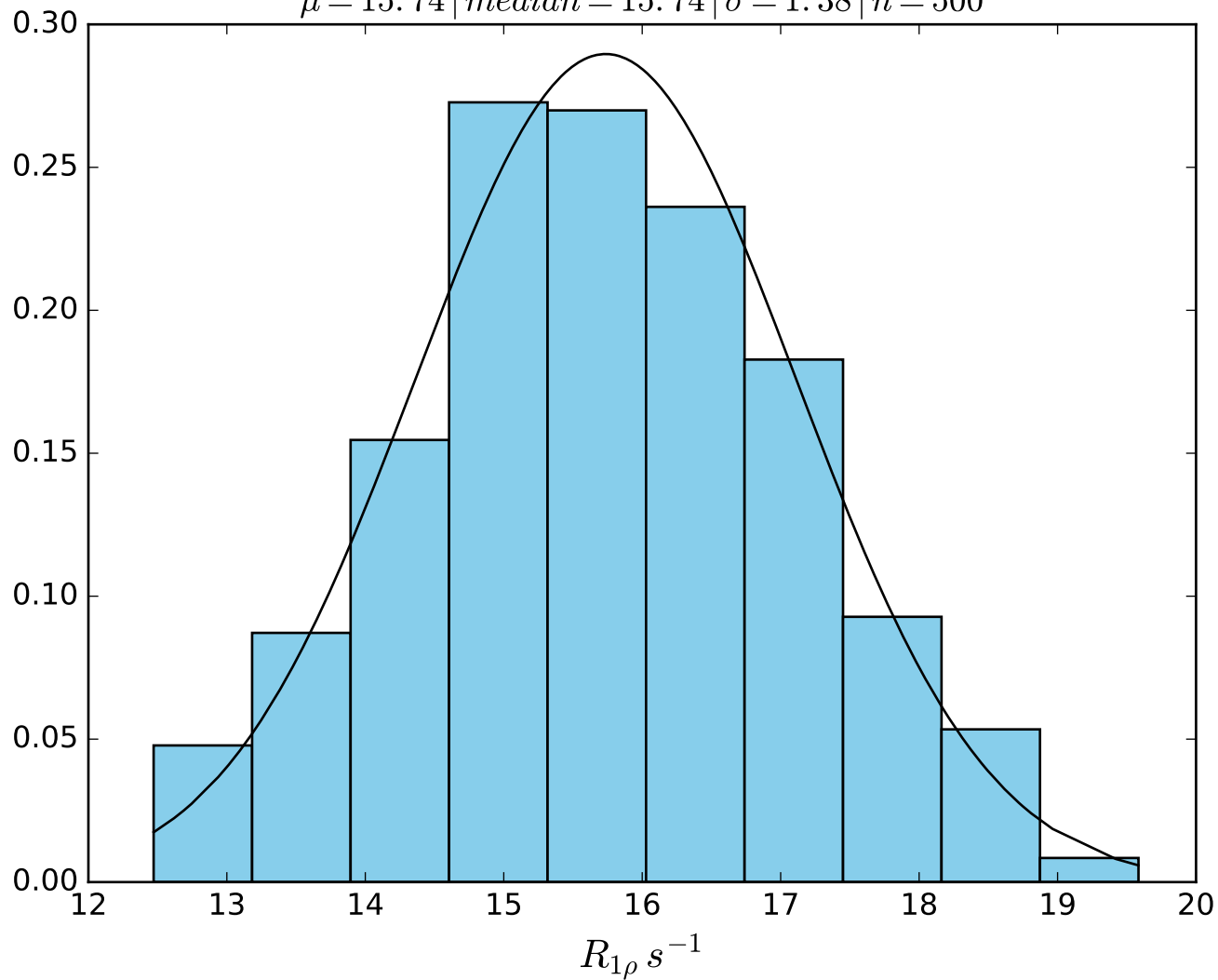
$\omega_1 \ 200 \ Hz \mid \Omega_{eff} - 500 \ Hz \mid FN1425$
 $\mu = 19.45 \mid median = 19.41 \mid \sigma = 1.30 \mid n = 500$



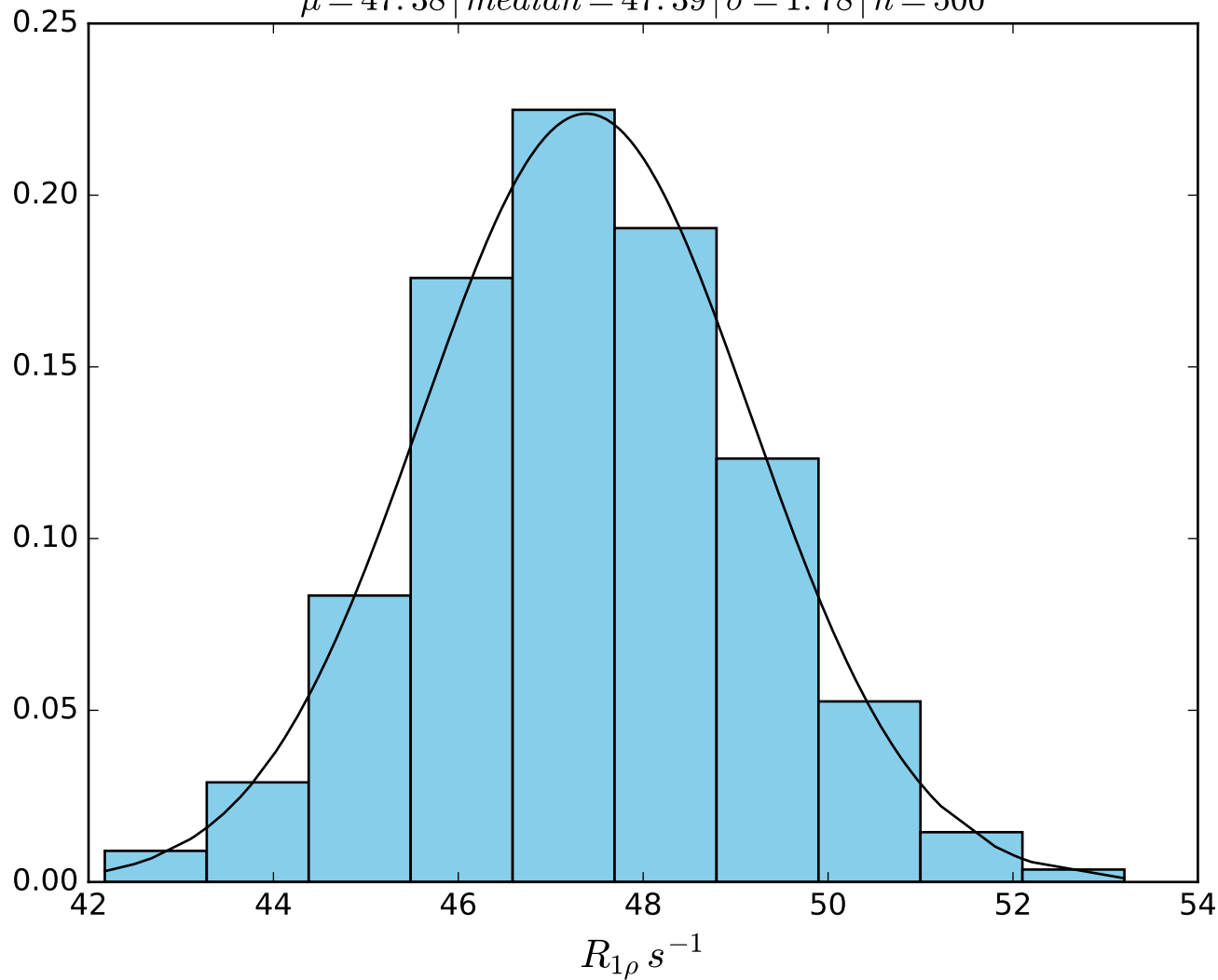
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 550 \text{ Hz} \mid FN1426$
 $\mu = 17.50 \mid median = 17.55 \mid \sigma = 1.84 \mid n = 500$



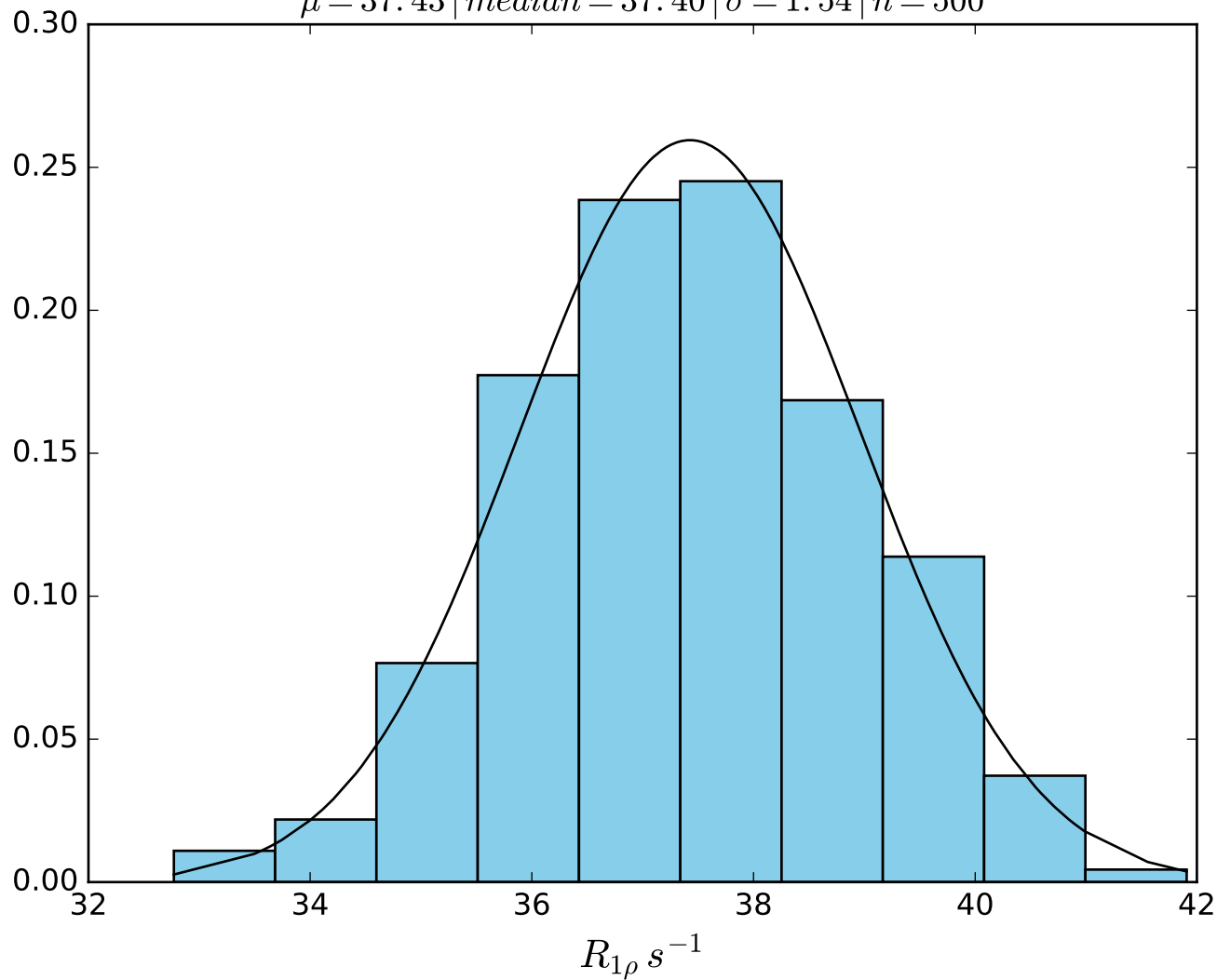
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid \text{FN } 1427$
 $\mu = 15.74 \mid \text{median} = 15.74 \mid \sigma = 1.38 \mid n = 500$



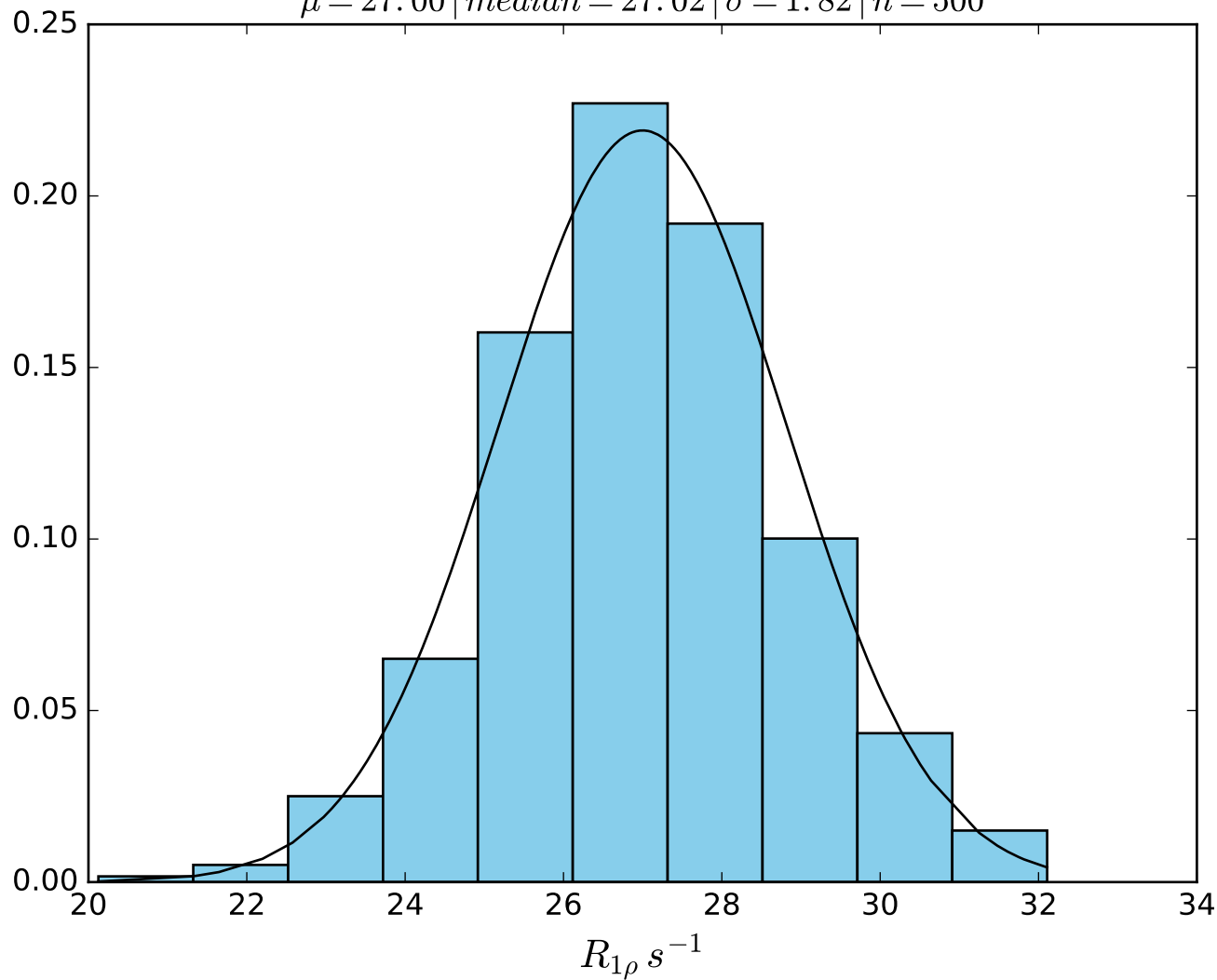
ω_1 200 Hz | Ω_{eff} 50 Hz | FN1428
 $\mu = 47.38$ | median = 47.39 | $\sigma = 1.78$ | $n = 500$



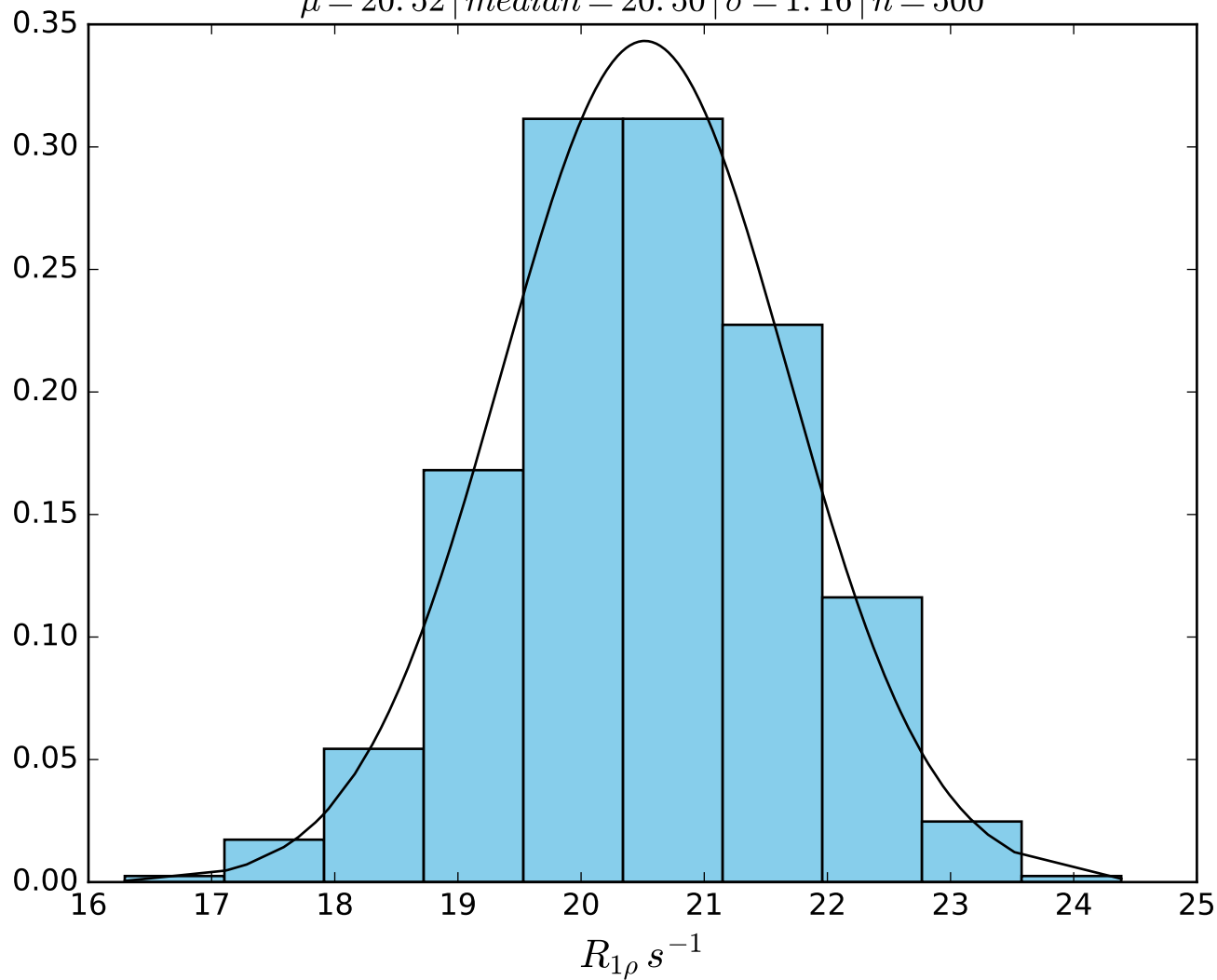
ω_1 200 Hz | Ω_{eff} 100 Hz | FN1429
 $\mu = 37.43$ | median = 37.40 | $\sigma = 1.54$ | $n = 500$



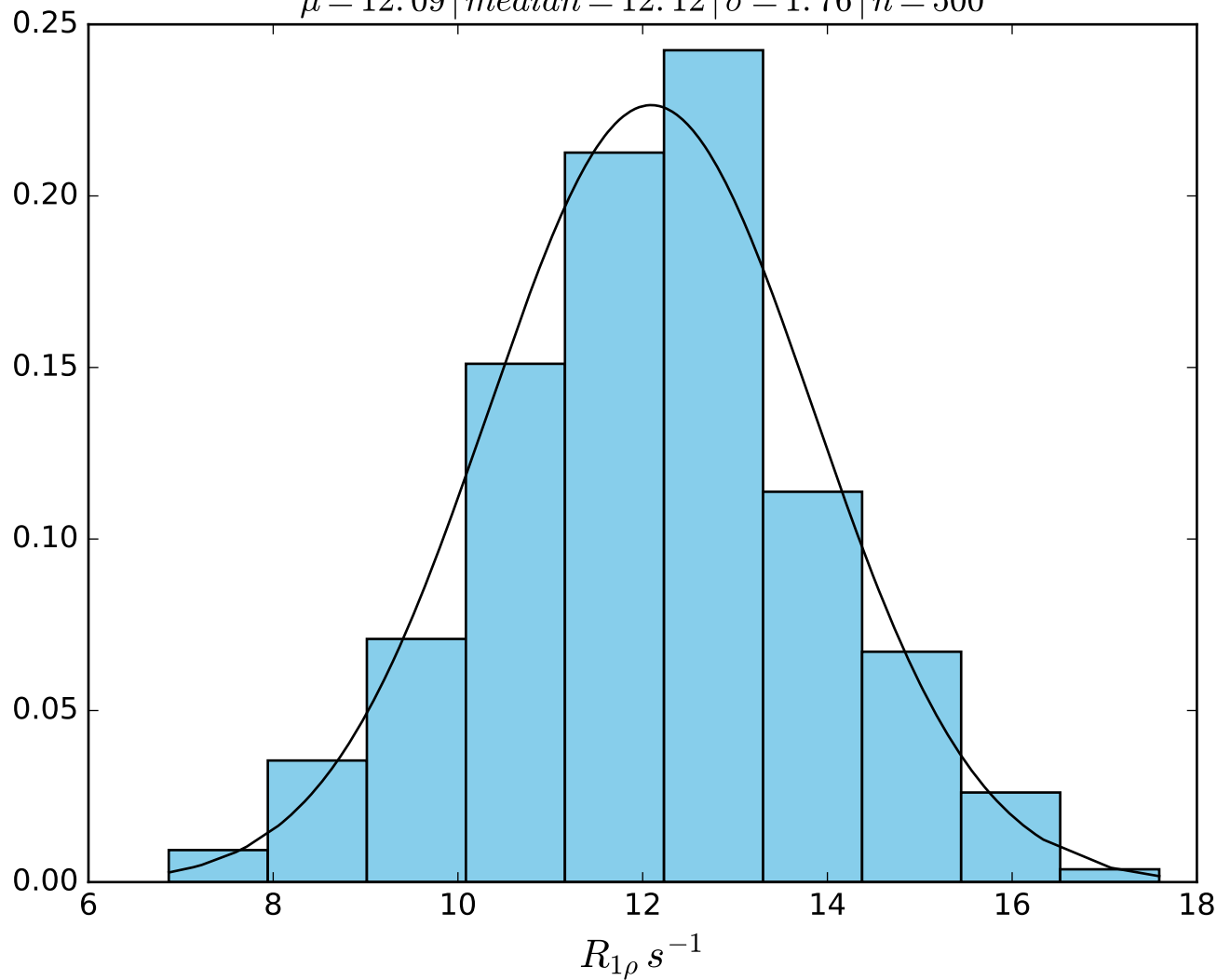
ω_1 200 Hz | Ω_{eff} 150 Hz | FN1430
 $\mu = 27.00$ | median = 27.02 | $\sigma = 1.82$ | $n = 500$



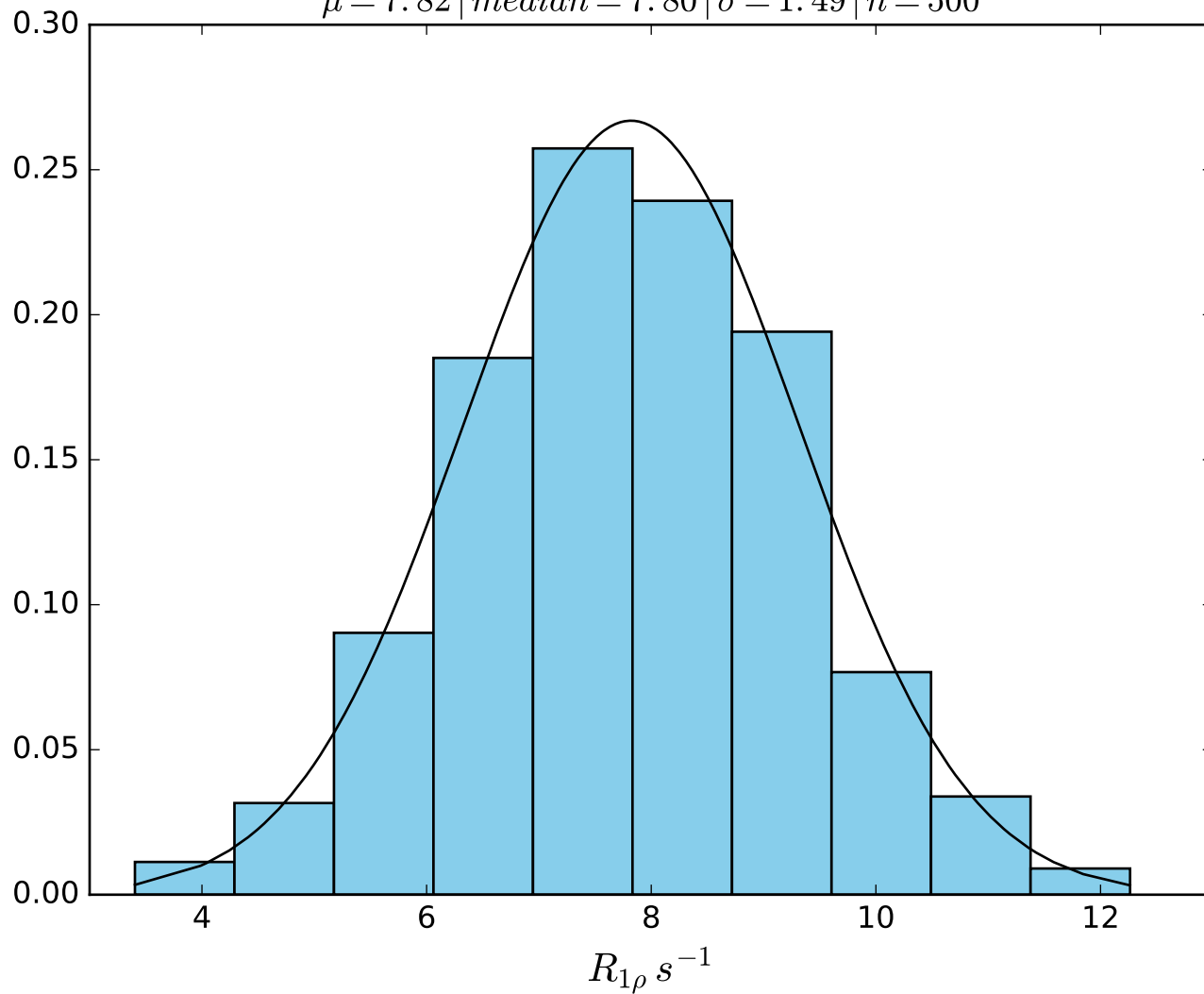
$\omega_1 \text{ 200 Hz} \mid \Omega_{eff} \text{ 200 Hz} \mid \text{FN1431}$
 $\mu = 20.52 \mid \text{median} = 20.50 \mid \sigma = 1.16 \mid n = 500$



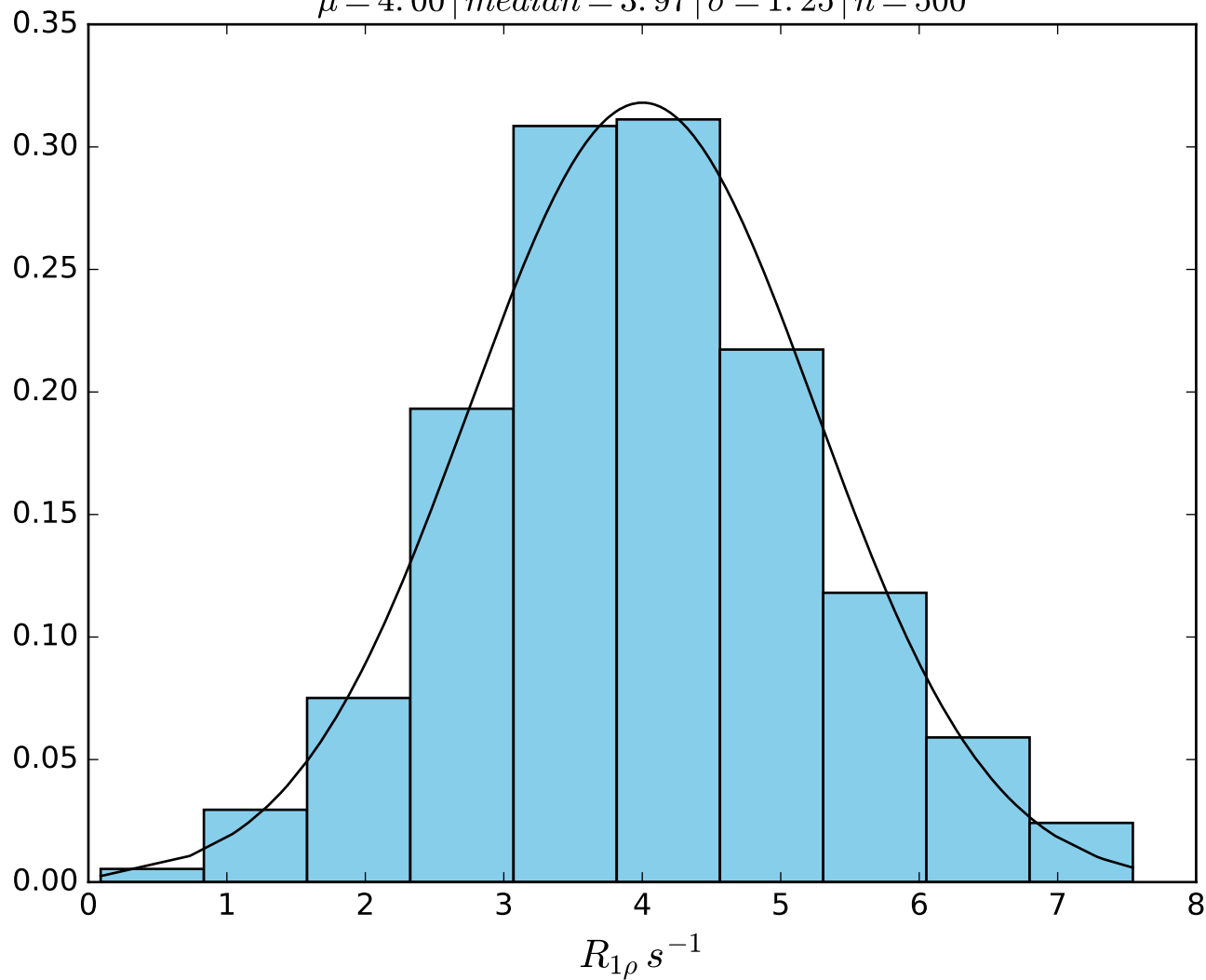
ω_1 200 Hz | Ω_{eff} 300 Hz | FN1432
 $\mu = 12.09$ | median = 12.12 | $\sigma = 1.76$ | $n = 500$



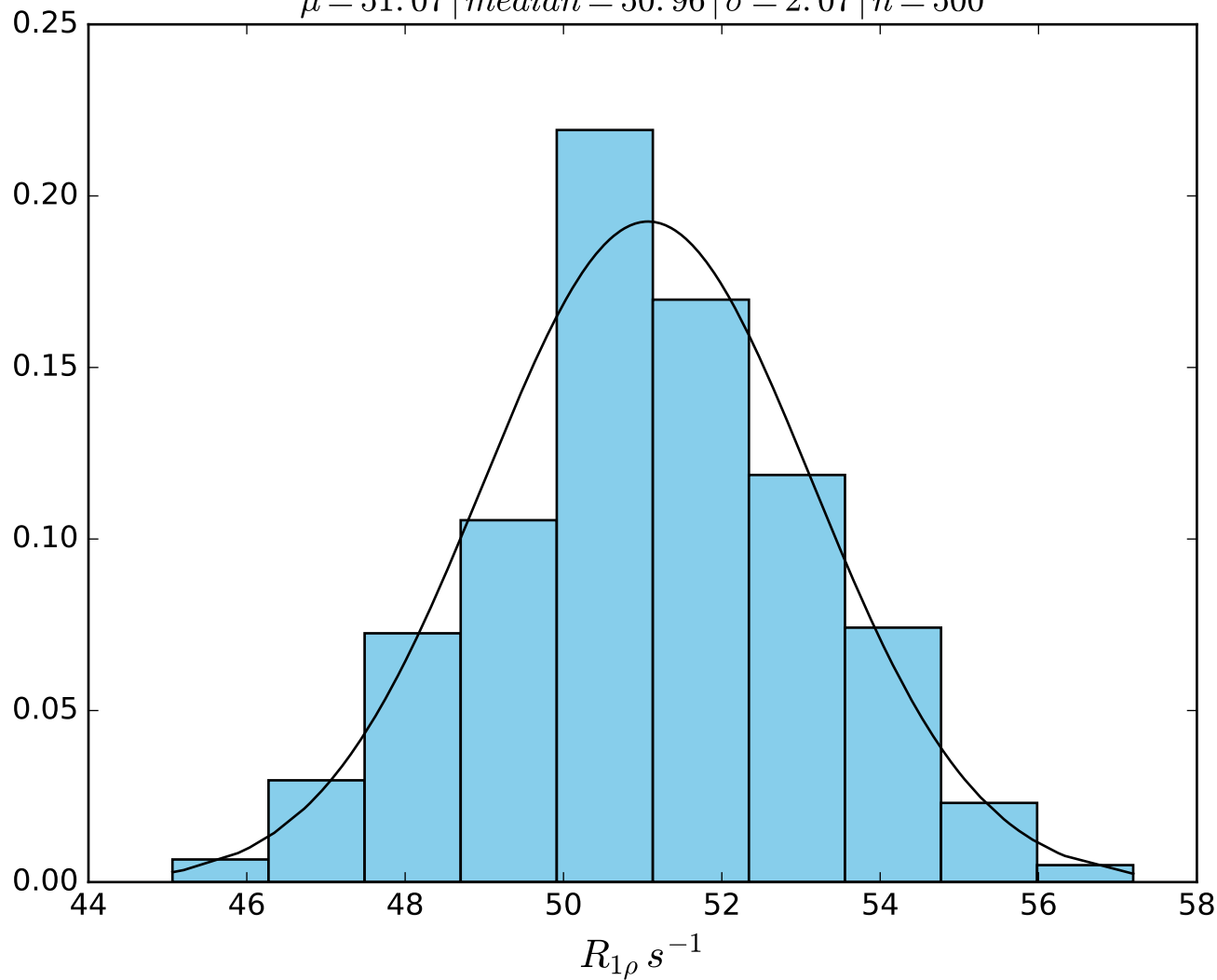
ω_1 200 Hz | Ω_{eff} 400 Hz | FN1433
 $\mu = 7.82$ | median = 7.80 | $\sigma = 1.49$ | $n = 500$



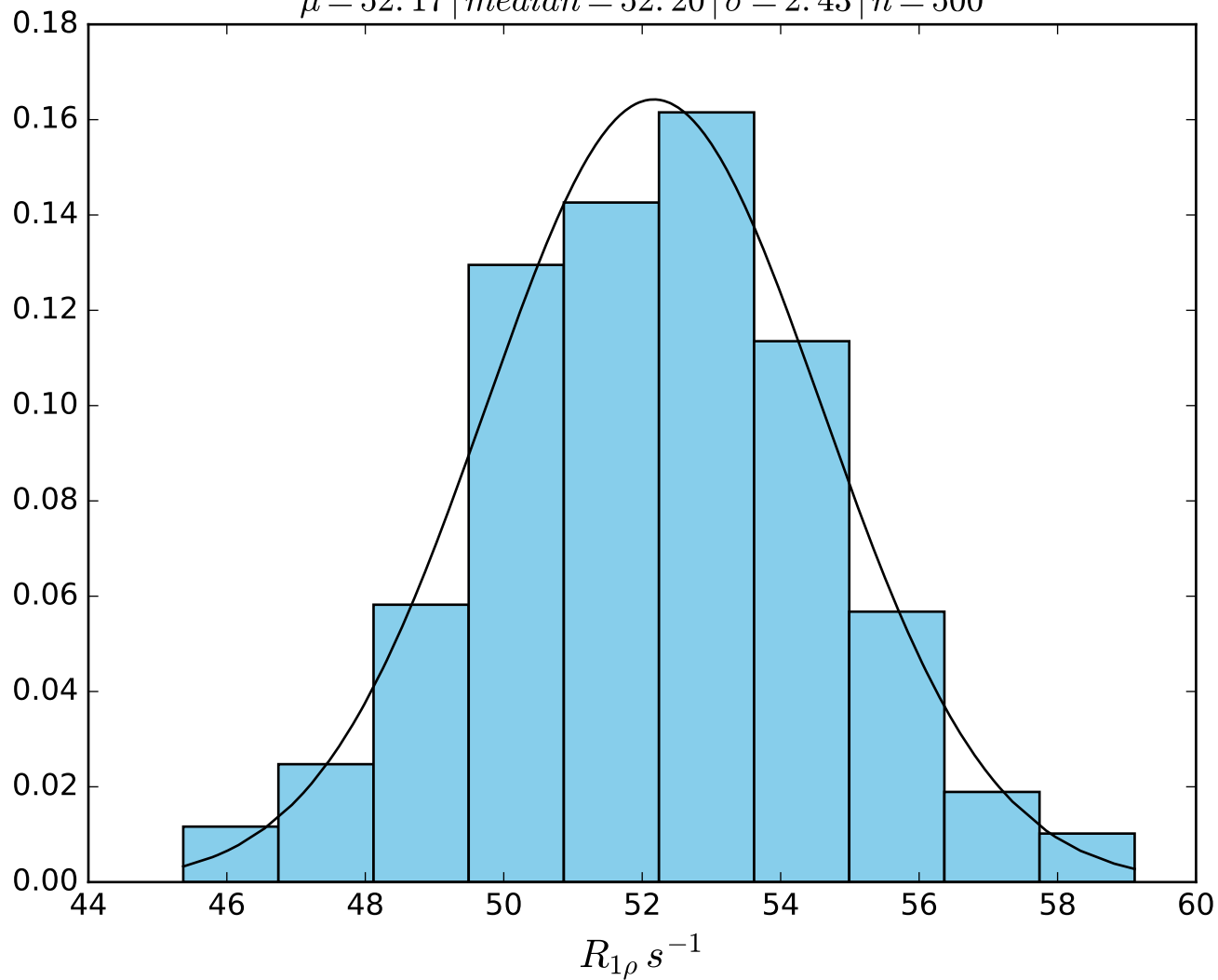
ω_1 200 Hz | Ω_{eff} 600 Hz | FN1434
 $\mu = 4.00$ | median = 3.97 | $\sigma = 1.25$ | $n = 500$



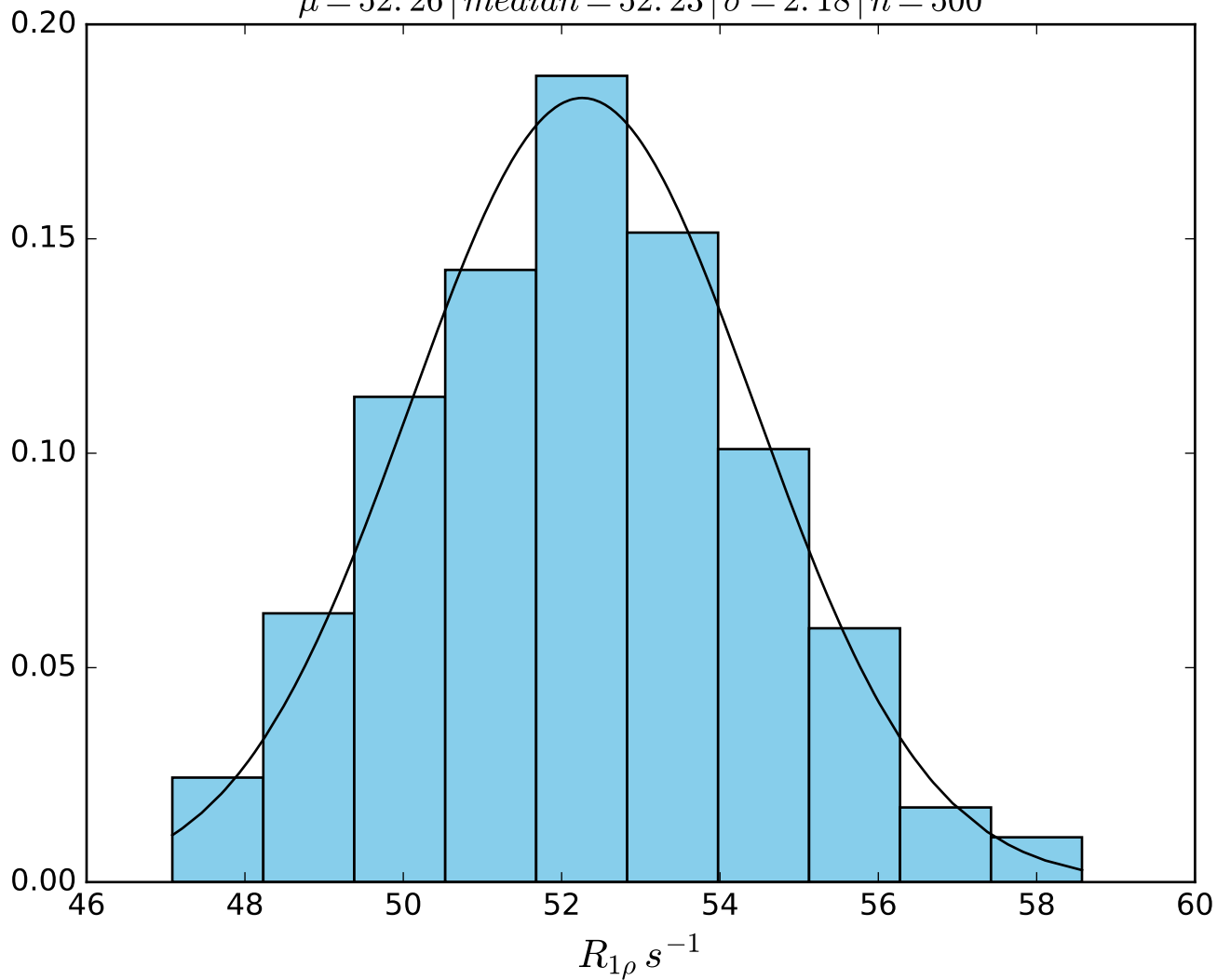
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1435}$
 $\mu = 51.07 \mid \text{median} = 50.96 \mid \sigma = 2.07 \mid n = 500$



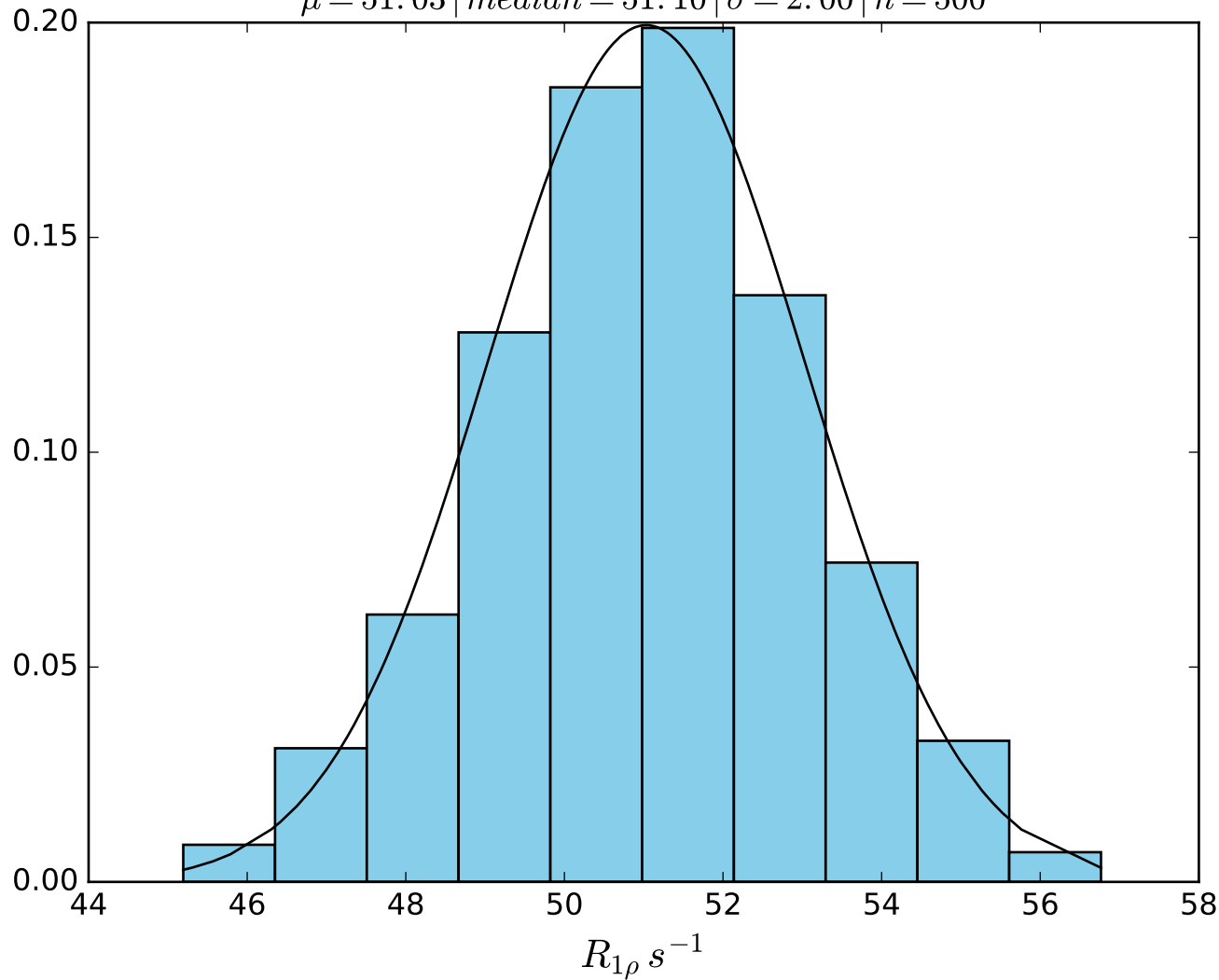
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \text{FN1436}$
 $\mu = 52.17 \mid \text{median} = 52.20 \mid \sigma = 2.43 \mid n = 500$



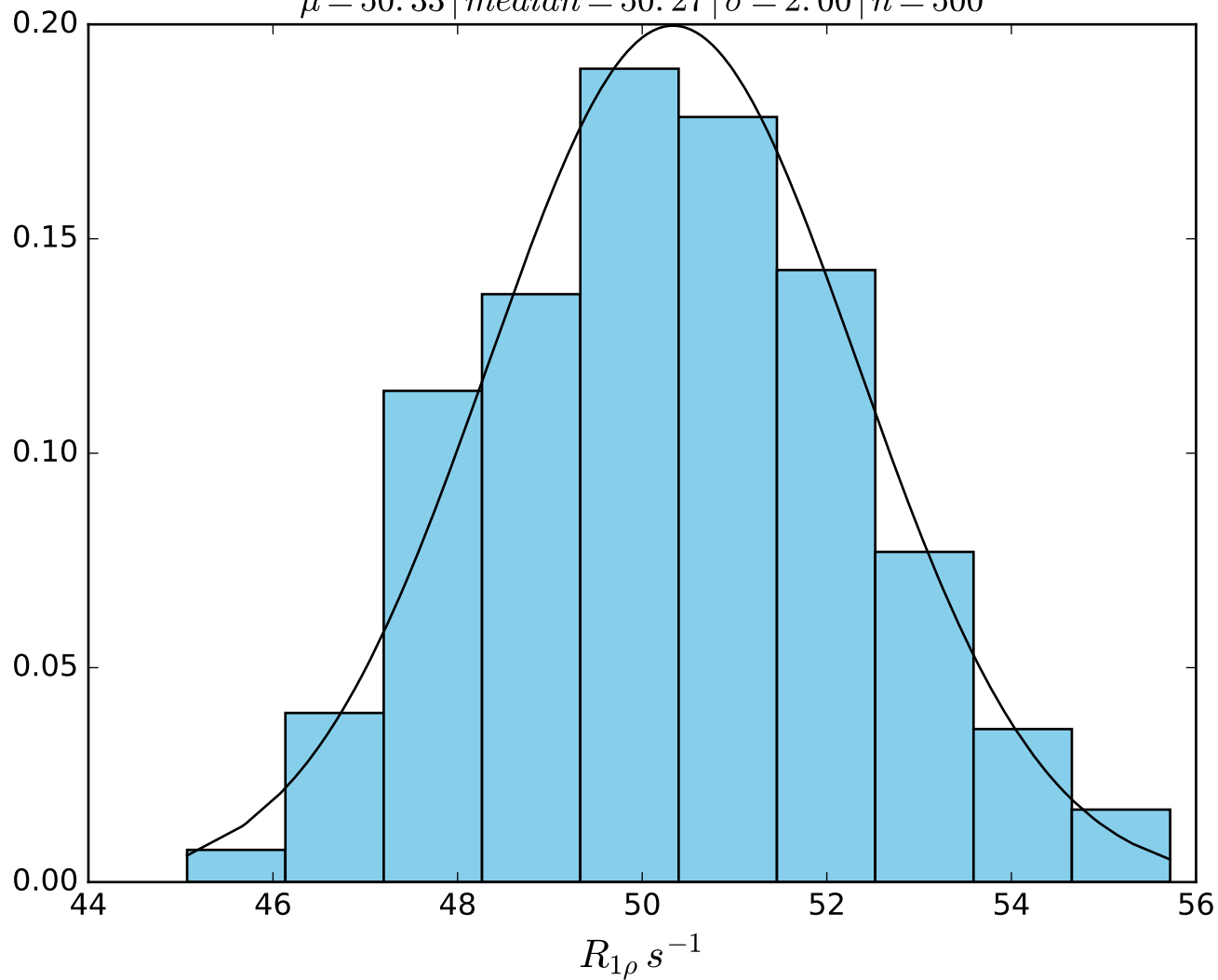
ω_1 400 Hz | $\Omega_{eff} - 150$ Hz | FN1437
 $\mu = 52.26$ | median = 52.23 | $\sigma = 2.18$ | $n = 500$



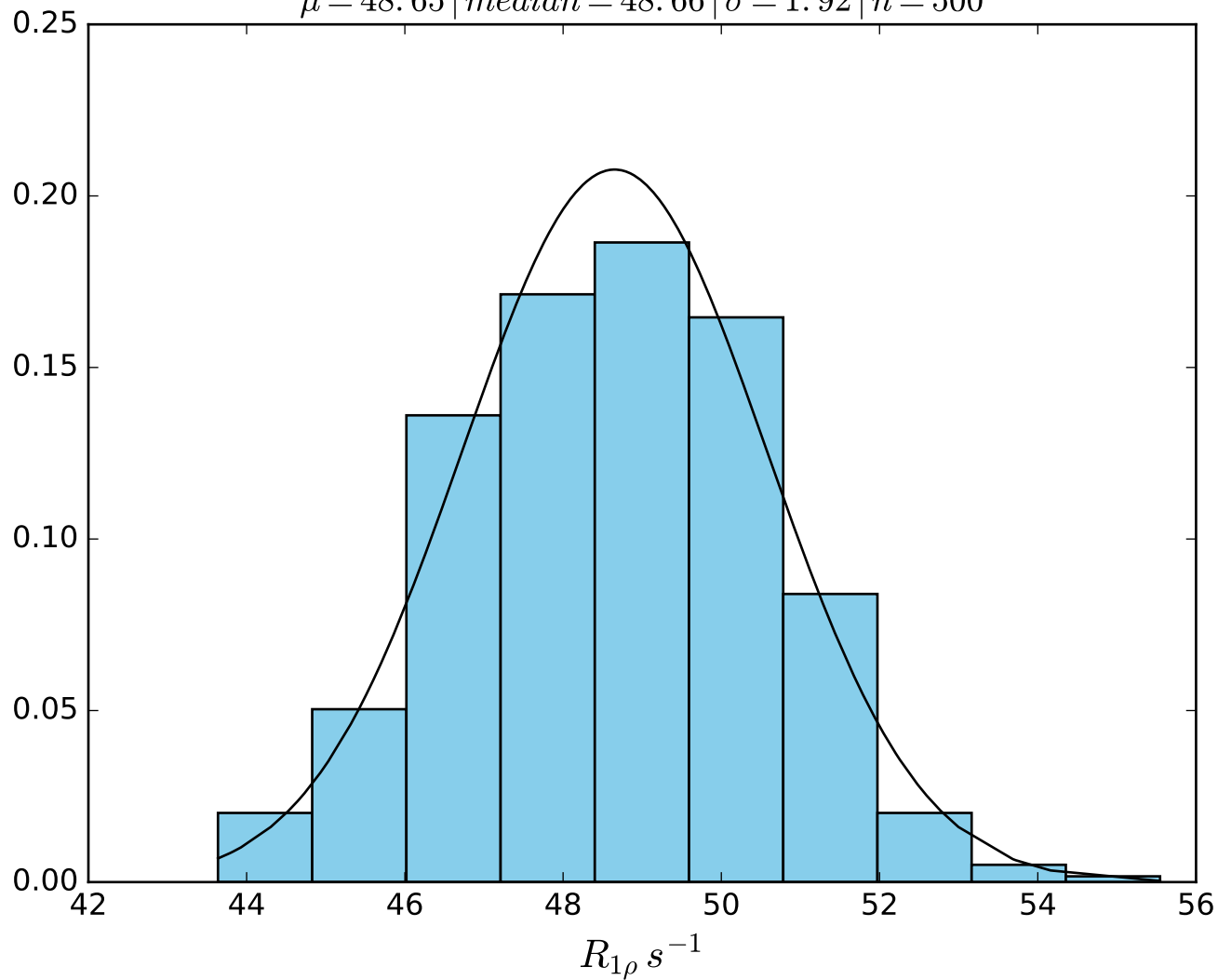
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1438}$
 $\mu = 51.03 \mid median = 51.10 \mid \sigma = 2.00 \mid n = 500$



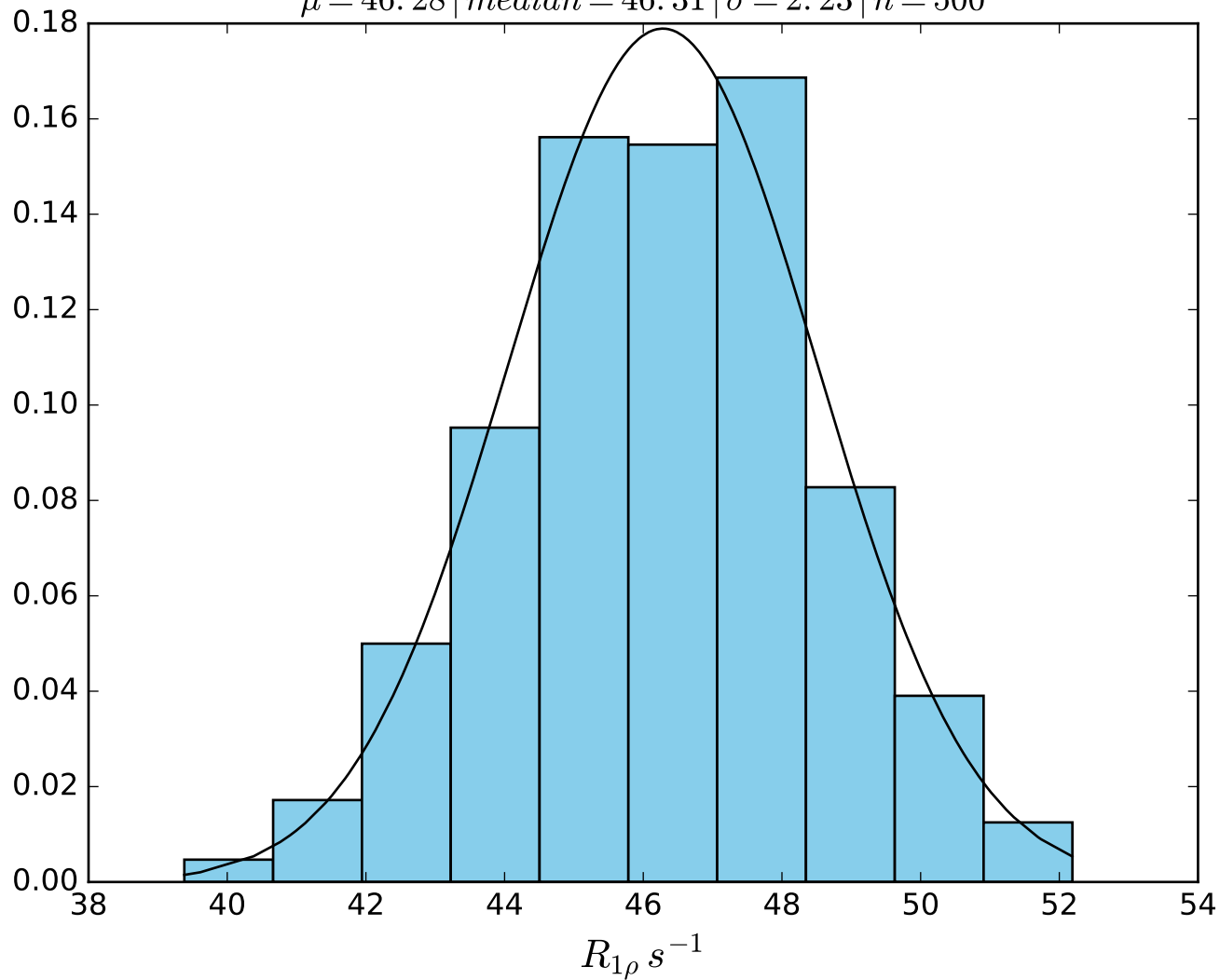
ω_1 400 Hz | Ω_{eff} - 200 Hz | FN1439
 $\mu = 50.33$ | median = 50.27 | $\sigma = 2.00$ | $n = 500$



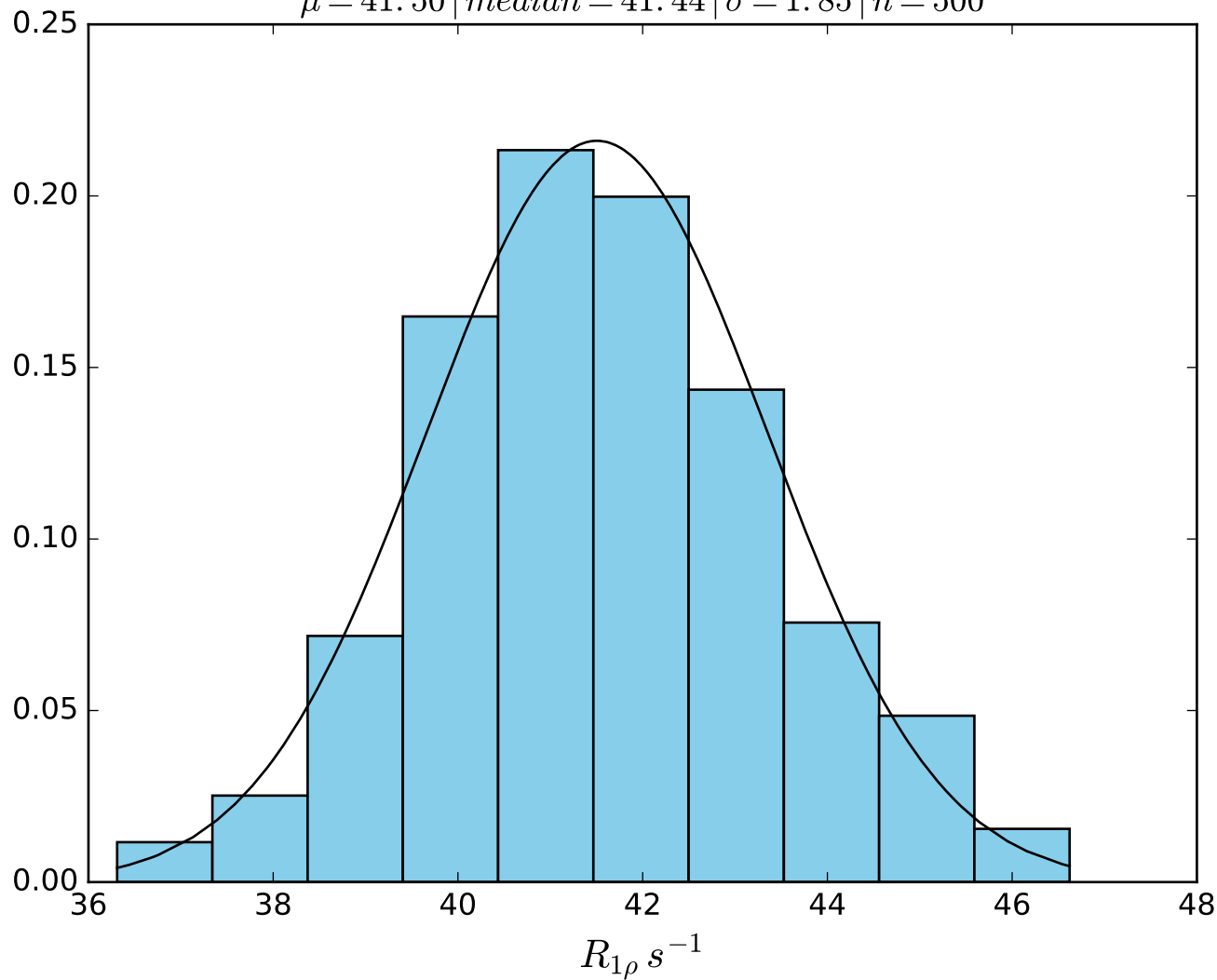
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid FN1440$
 $\mu = 48.65 \mid median = 48.66 \mid \sigma = 1.92 \mid n = 500$



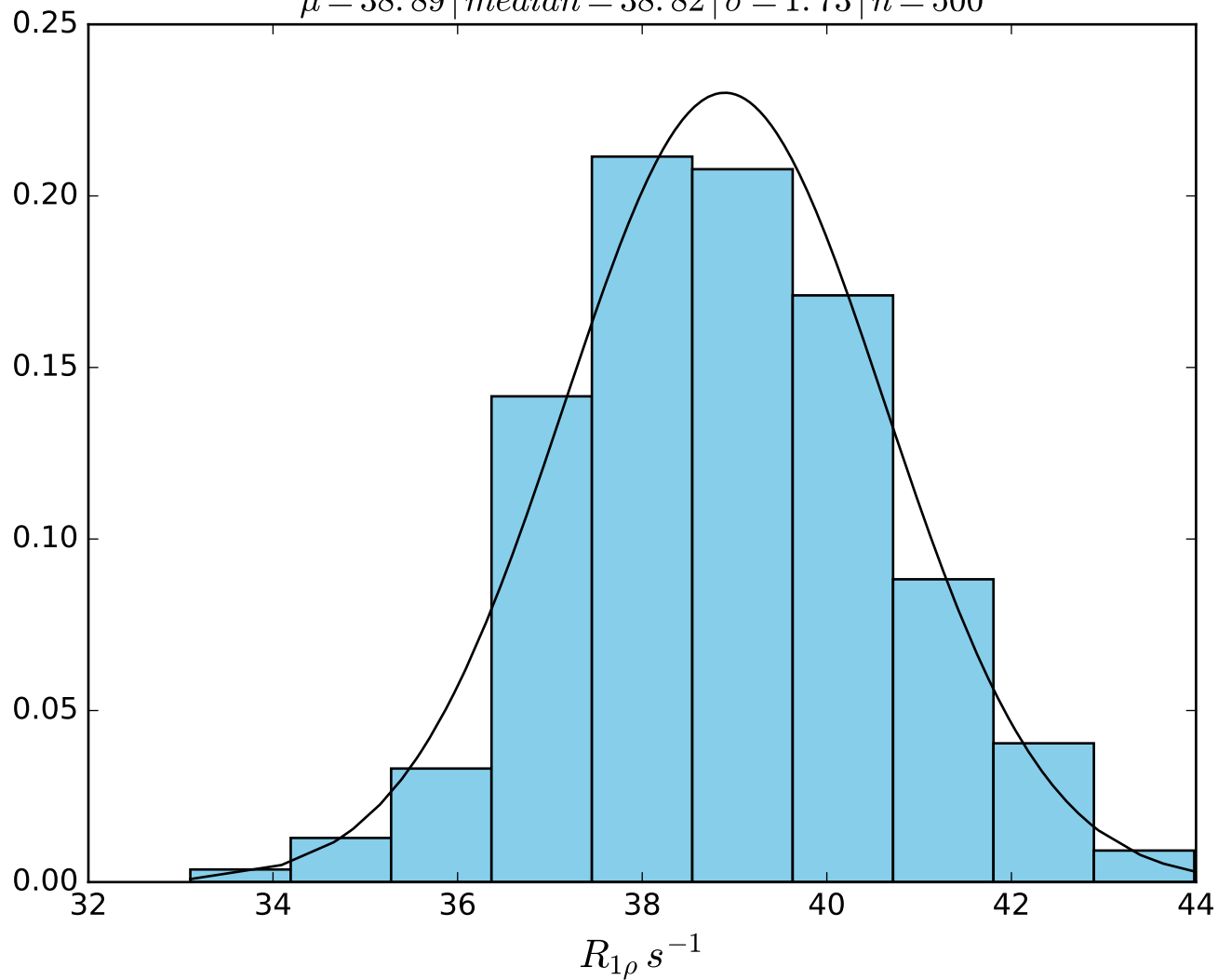
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \text{FN1441}$
 $\mu = 46.28 \mid \text{median} = 46.31 \mid \sigma = 2.23 \mid n = 500$



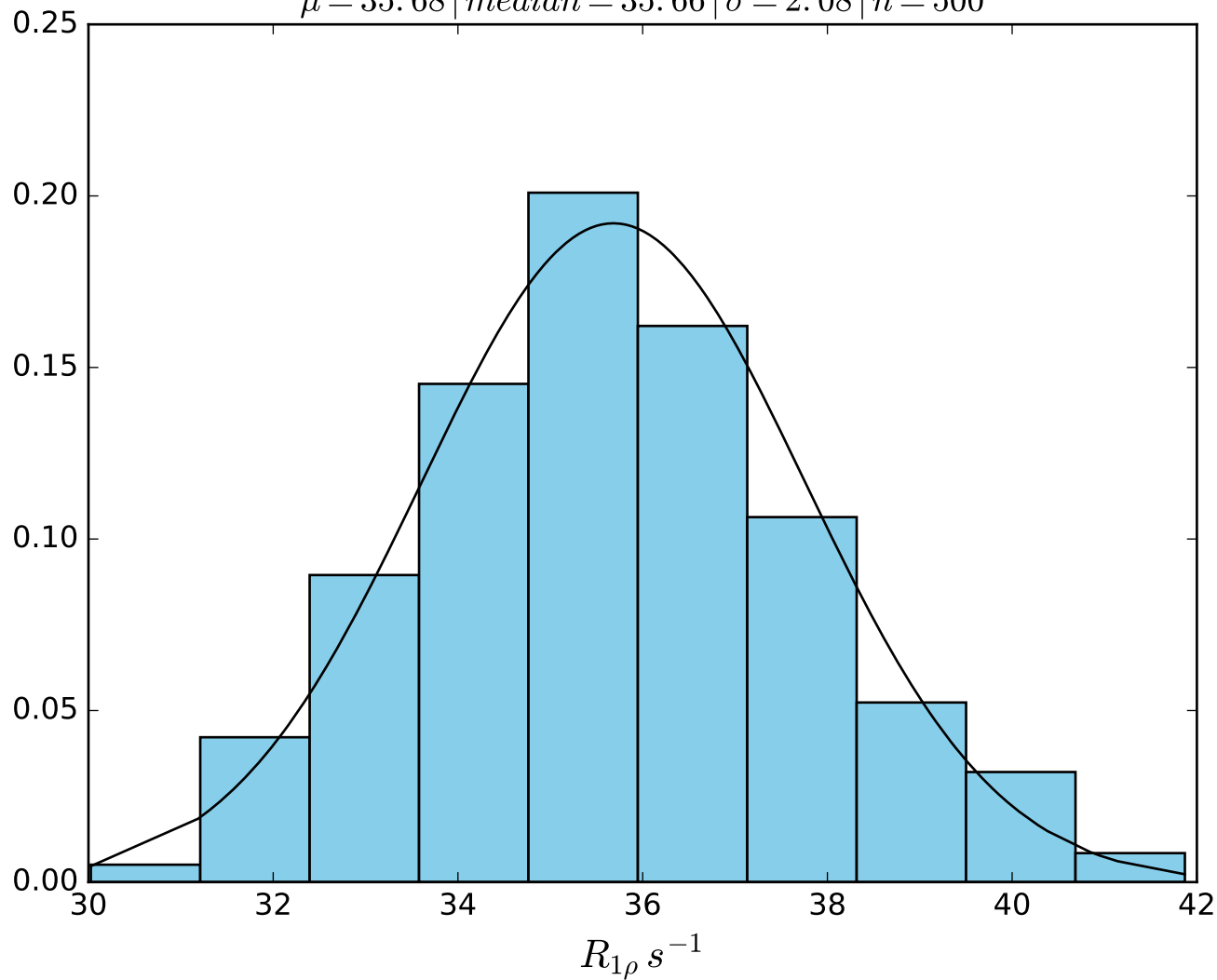
ω_1 400 Hz | Ω_{eff} - 350 Hz | FN1442
 $\mu = 41.50$ | median = 41.44 | $\sigma = 1.85$ | $n = 500$



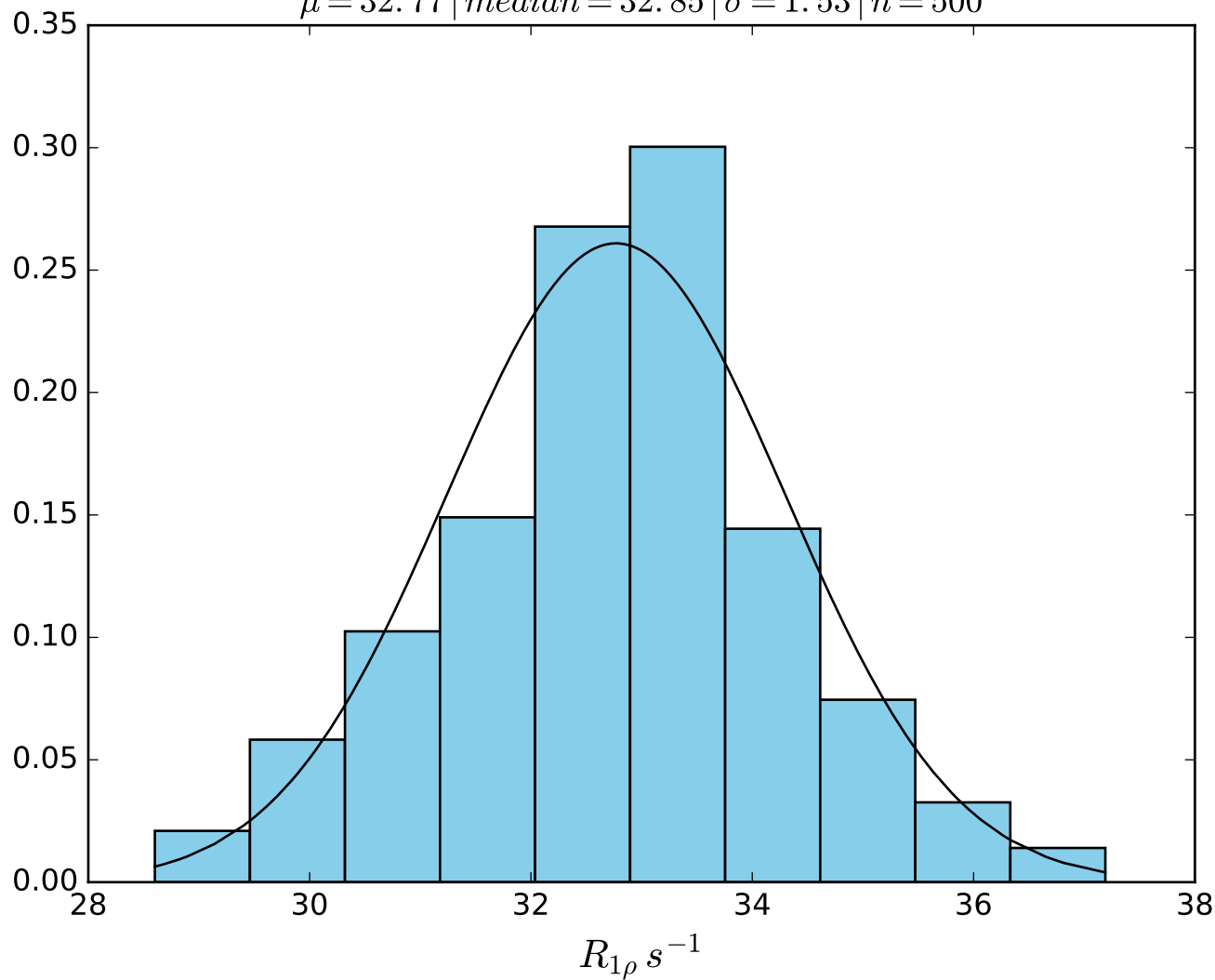
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \text{FN1443}$
 $\mu = 38.89 \mid \text{median} = 38.82 \mid \sigma = 1.73 \mid n = 500$



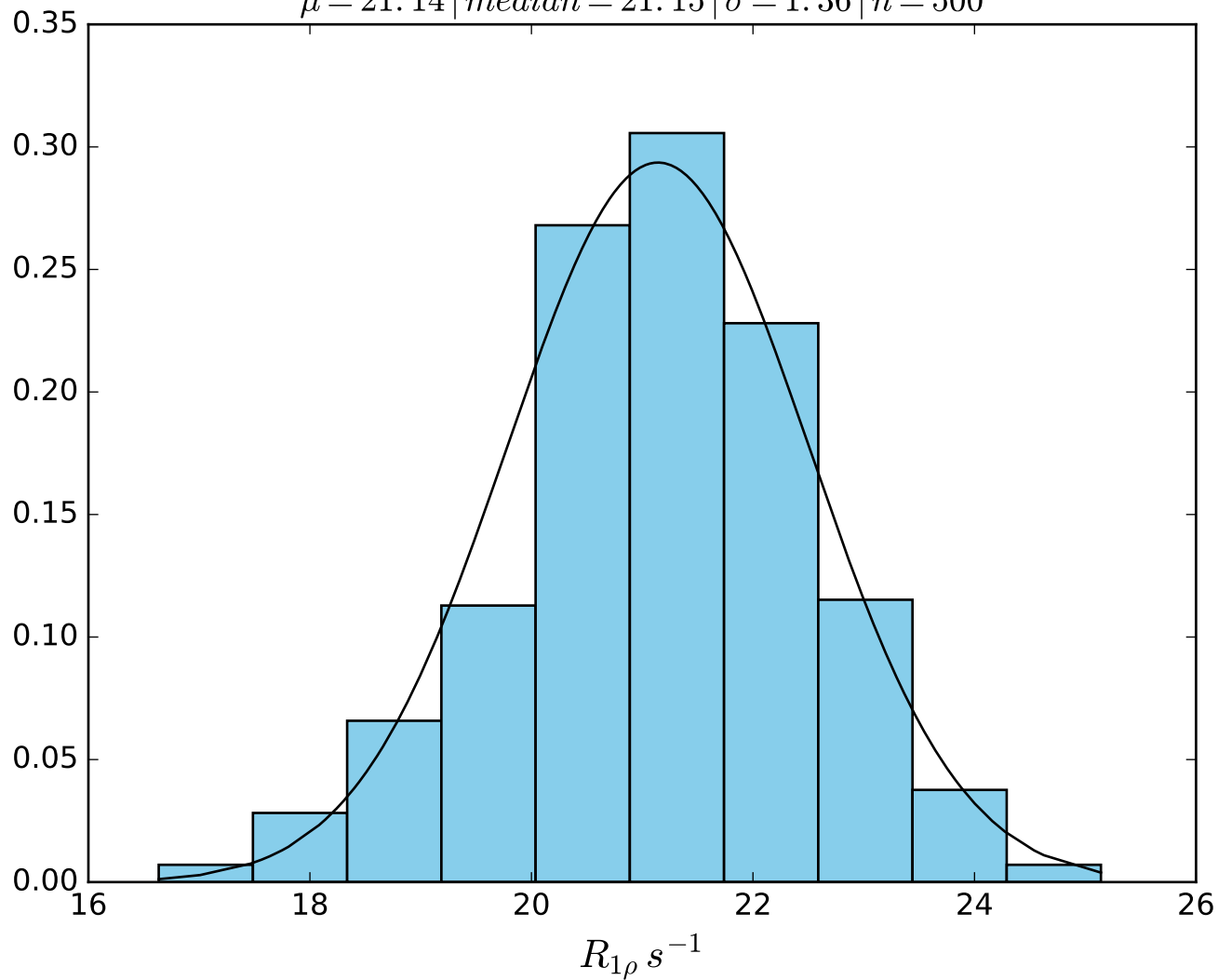
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 450 \text{ Hz} \mid FN1444$
 $\mu = 35.68 \mid median = 35.66 \mid \sigma = 2.08 \mid n = 500$



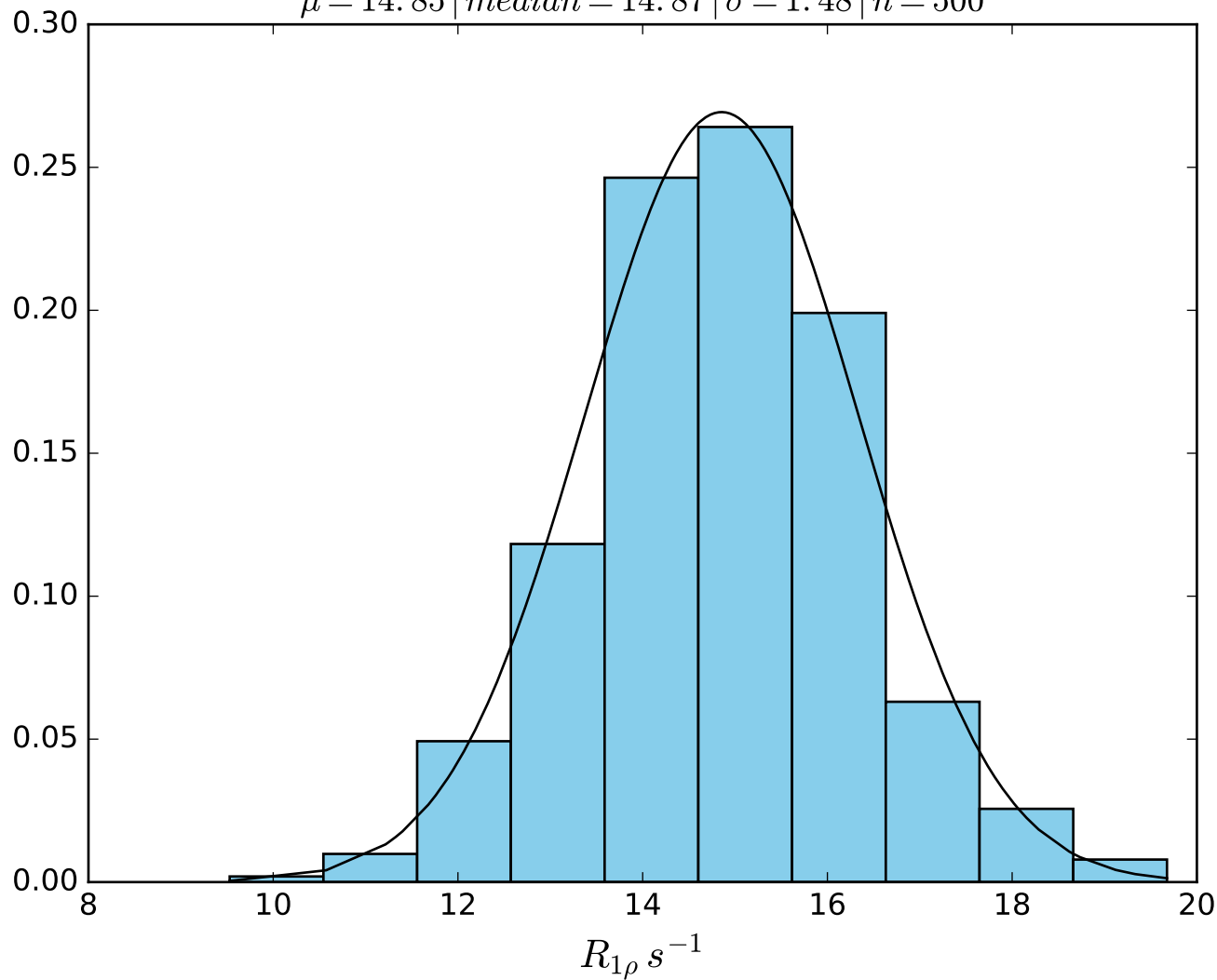
ω_1 400 Hz | Ω_{eff} - 500 Hz | FN1445
 $\mu = 32.77$ | median = 32.85 | $\sigma = 1.53$ | $n = 500$



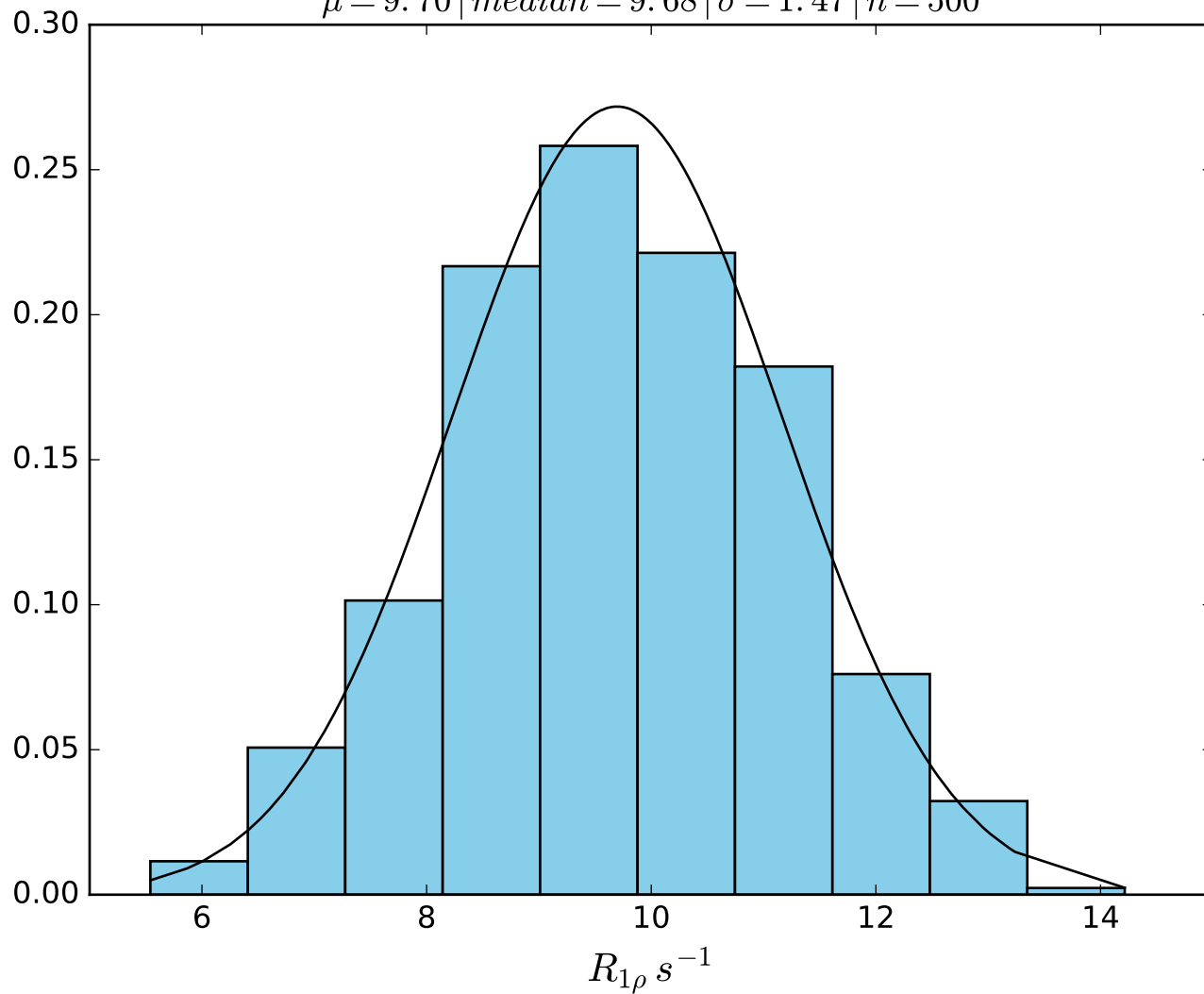
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 650 \text{ Hz} \mid FN1446$
 $\mu = 21.14 \mid median = 21.15 \mid \sigma = 1.36 \mid n = 500$



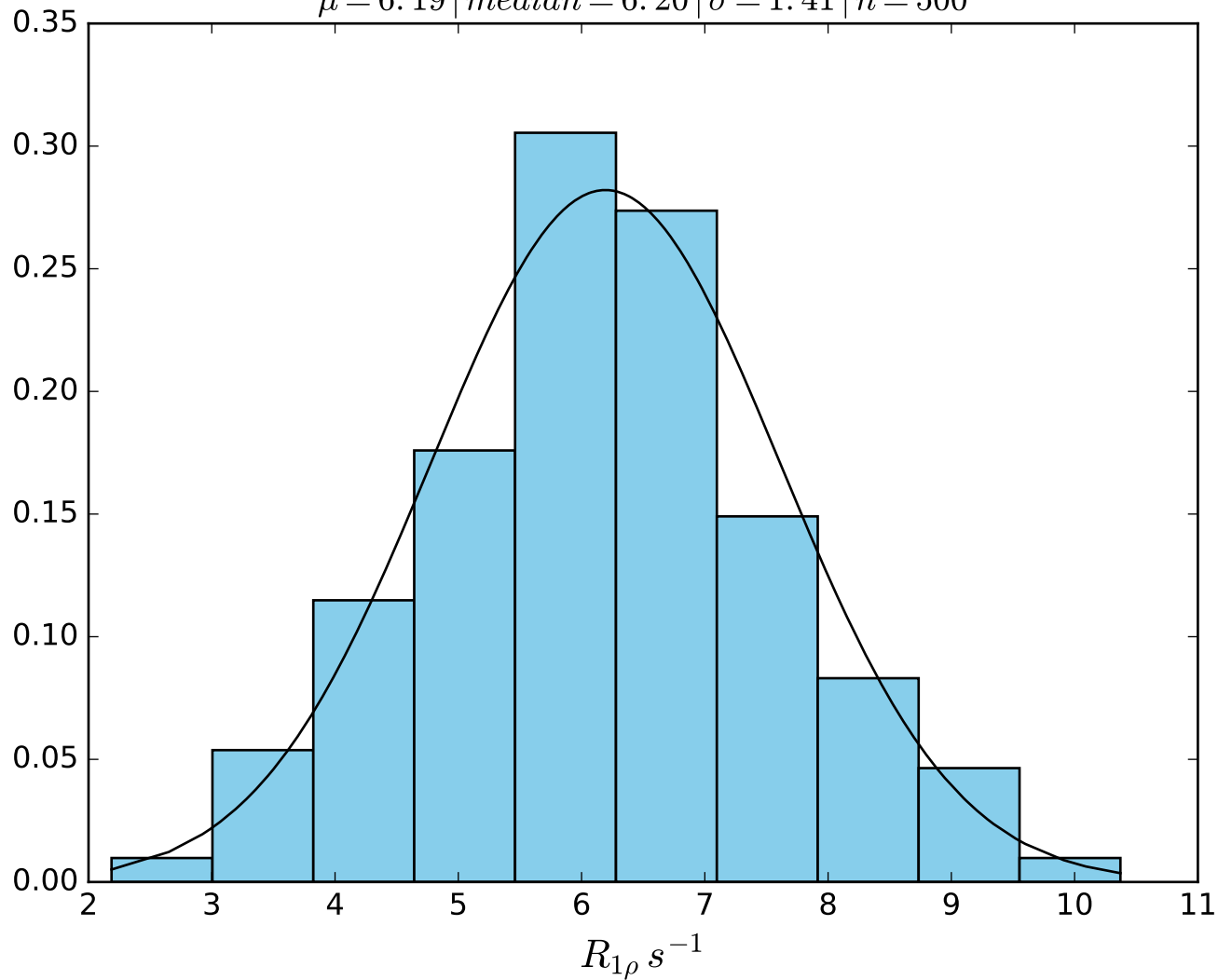
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \text{FN1447}$
 $\mu = 14.85 \mid \text{median} = 14.87 \mid \sigma = 1.48 \mid n = 500$



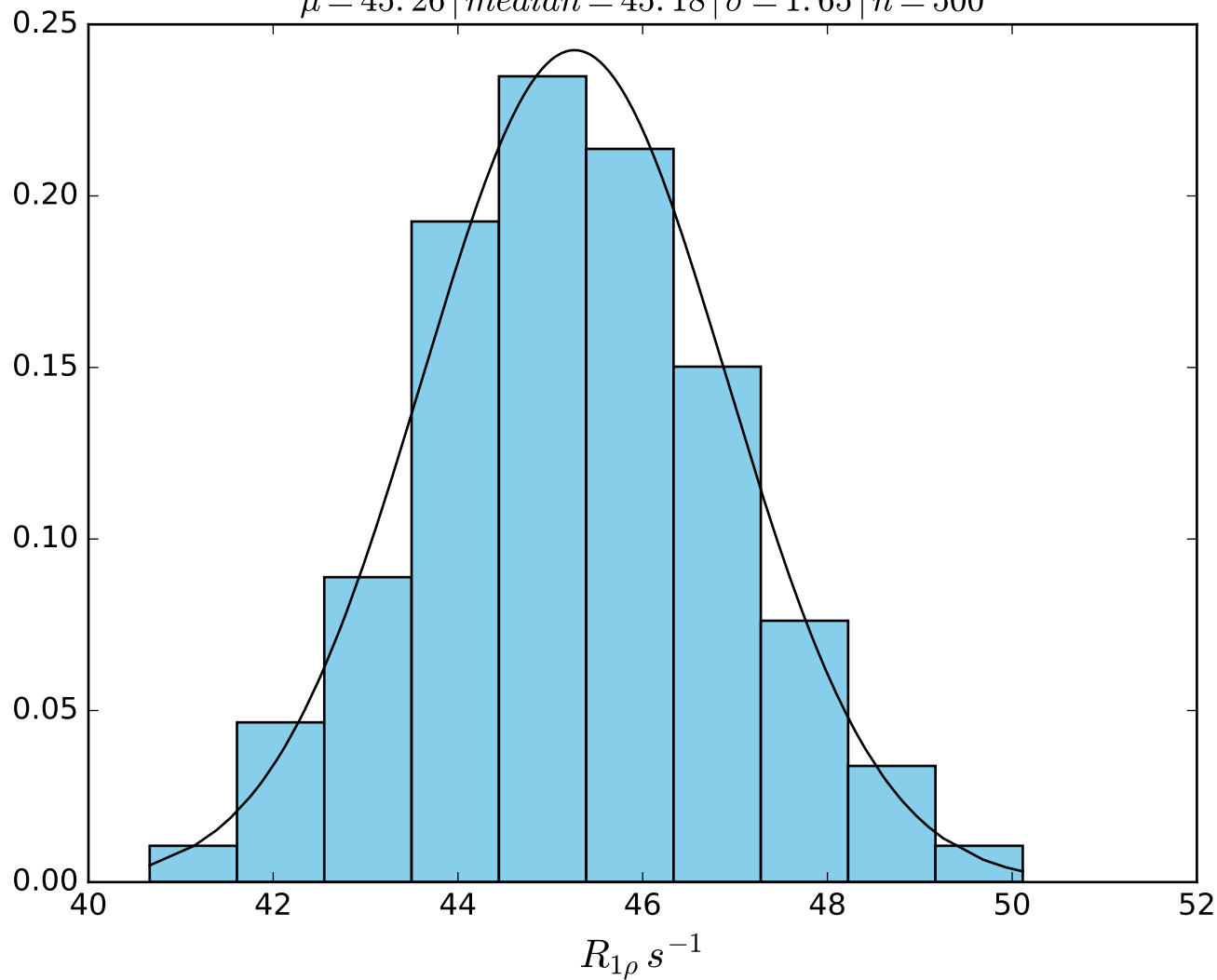
ω_1 400 Hz | Ω_{eff} - 950 Hz | FN 1448
 $\mu = 9.70$ | median = 9.68 | $\sigma = 1.47$ | $n = 500$



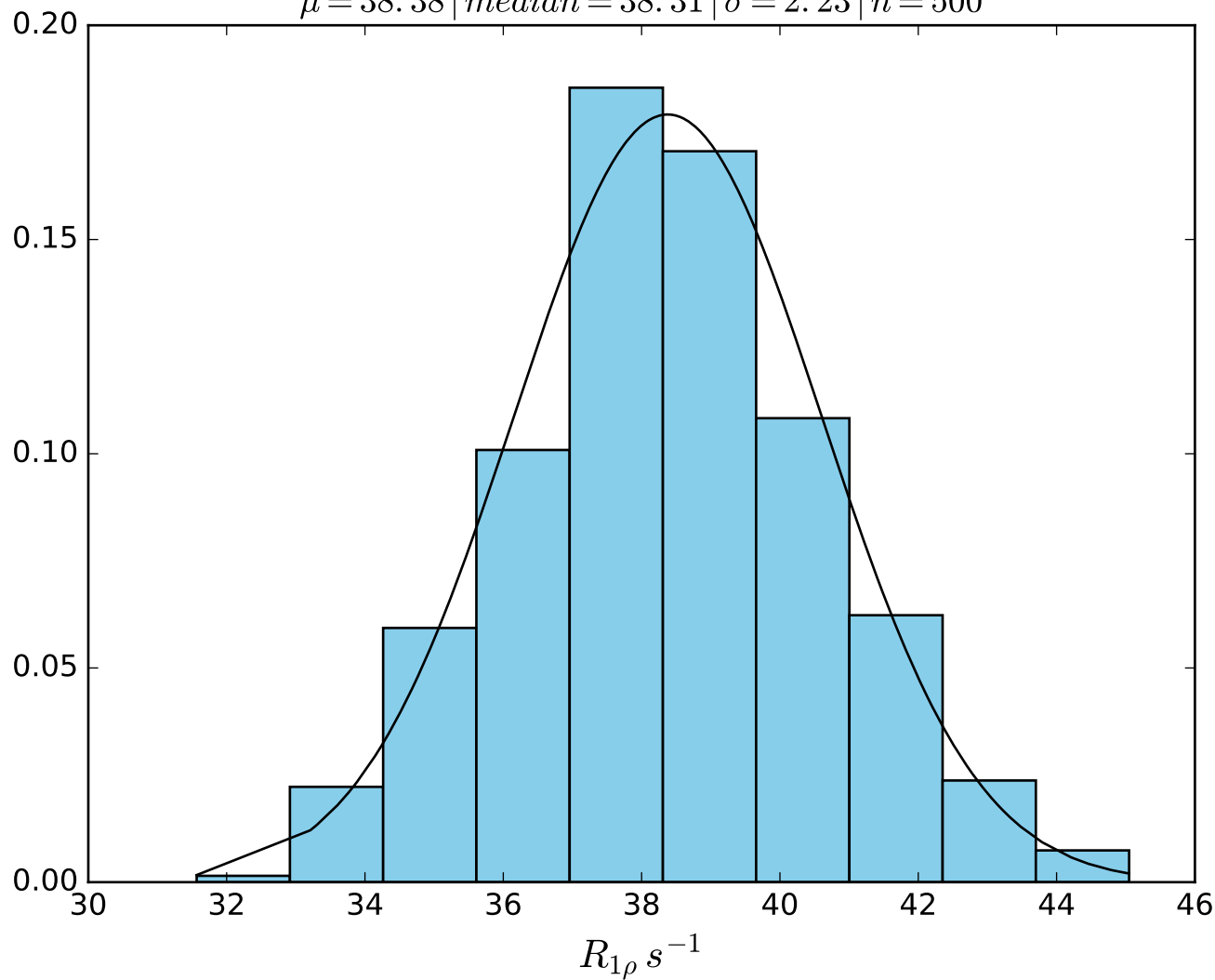
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 1100 \text{ Hz} \mid \text{FN1449}$
 $\mu = 6.19 \mid \text{median} = 6.20 \mid \sigma = 1.41 \mid n = 500$



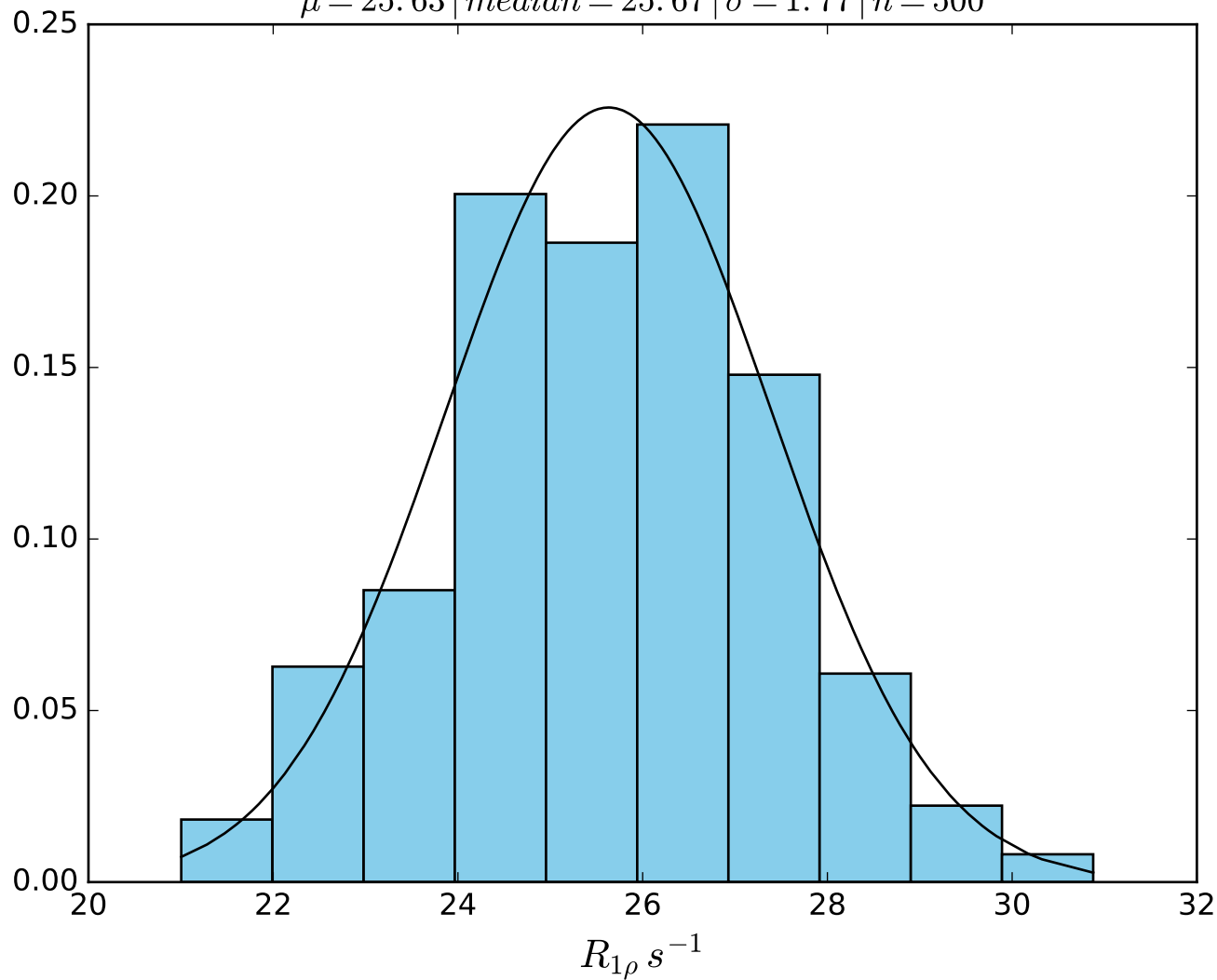
ω_1 400 Hz | Ω_{eff} 50 Hz | FN 1450
 $\mu = 45.26$ | median = 45.18 | $\sigma = 1.65$ | $n = 500$



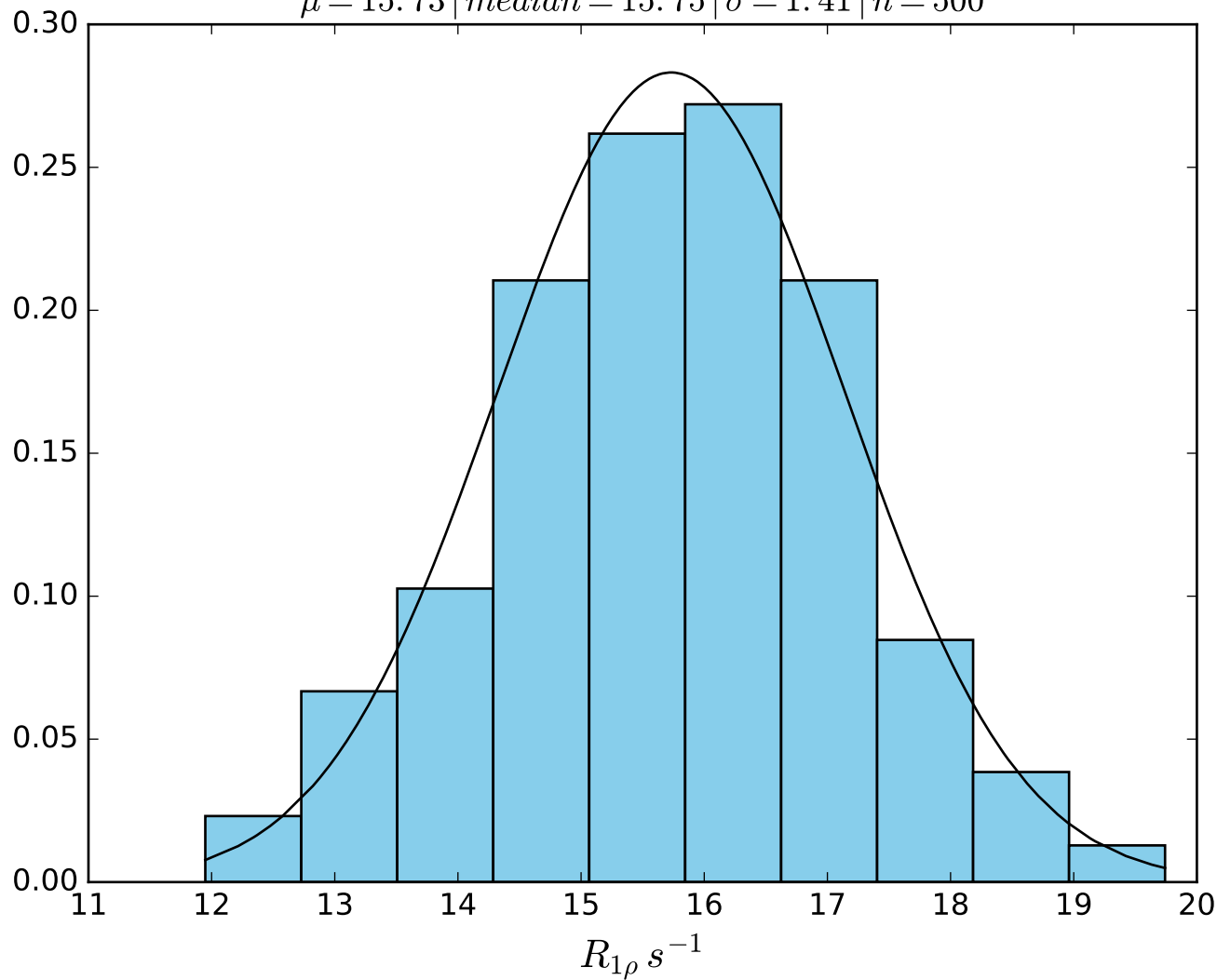
ω_1 400 Hz | Ω_{eff} 100 Hz | FN1451
 $\mu = 38.38$ | median = 38.31 | $\sigma = 2.23$ | $n = 500$



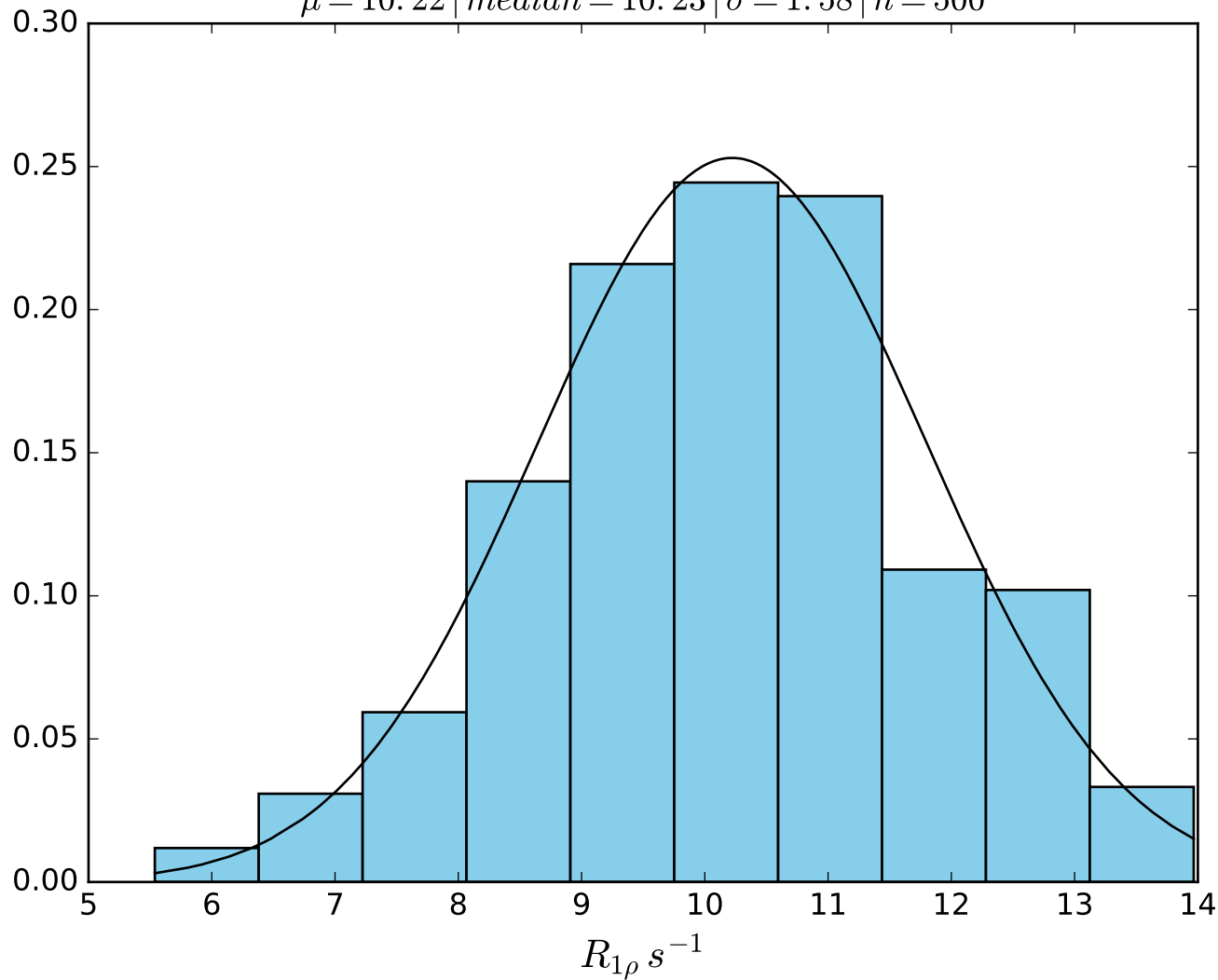
ω_1 400 Hz | Ω_{eff} 250 Hz | FN1452
 $\mu = 25.63$ | median = 25.67 | $\sigma = 1.77$ | $n = 500$



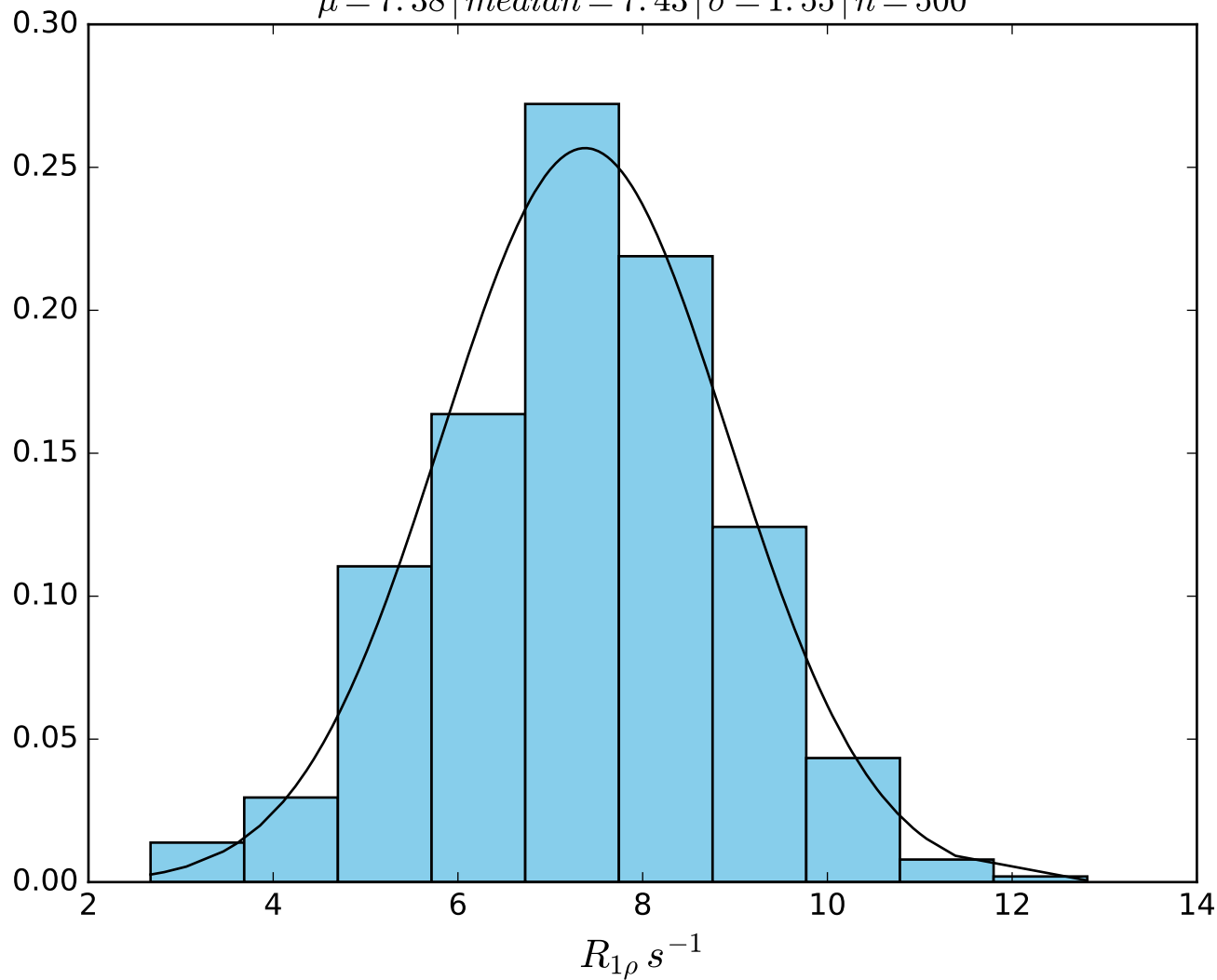
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} \ 400 \text{ Hz} \mid \text{FN1453}$
 $\mu = 15.73 \mid \text{median} = 15.75 \mid \sigma = 1.41 \mid n = 500$



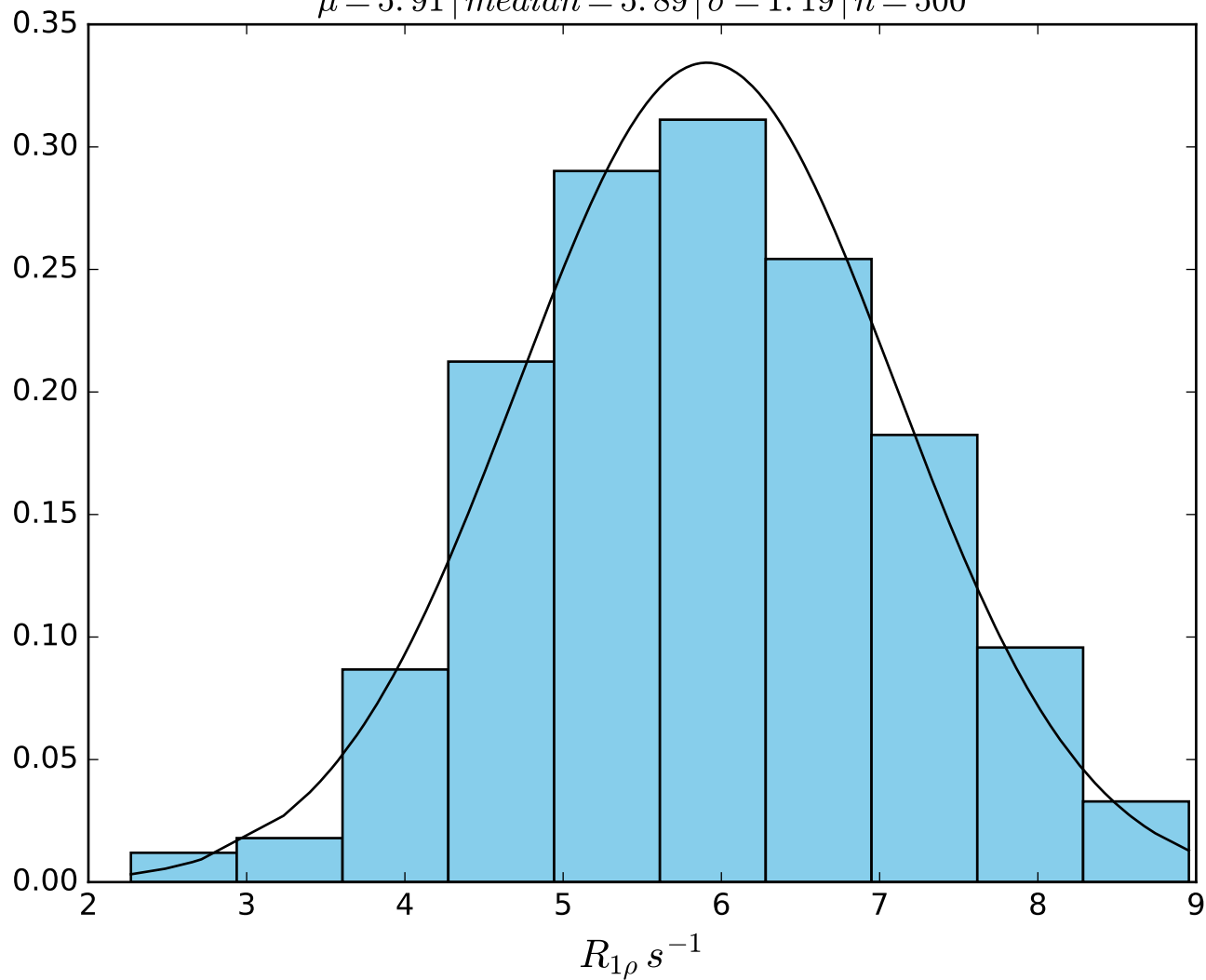
ω_1 400 Hz | Ω_{eff} 550 Hz | FN1454
 $\mu = 10.22$ | median = 10.23 | $\sigma = 1.58$ | $n = 500$



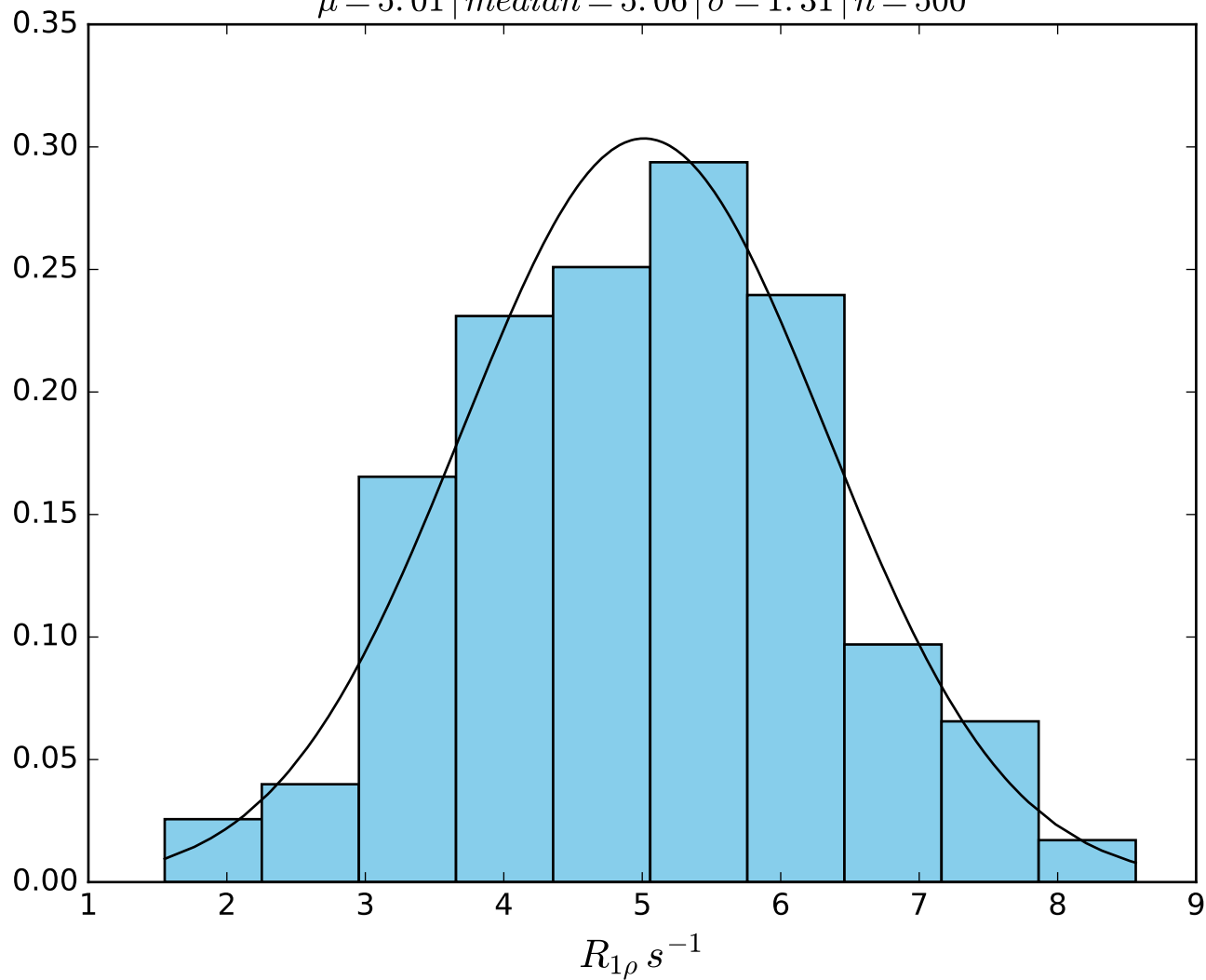
ω_1 400 Hz | Ω_{eff} 700 Hz | FN1455
 $\mu = 7.38$ | median = 7.43 | $\sigma = 1.55$ | $n = 500$



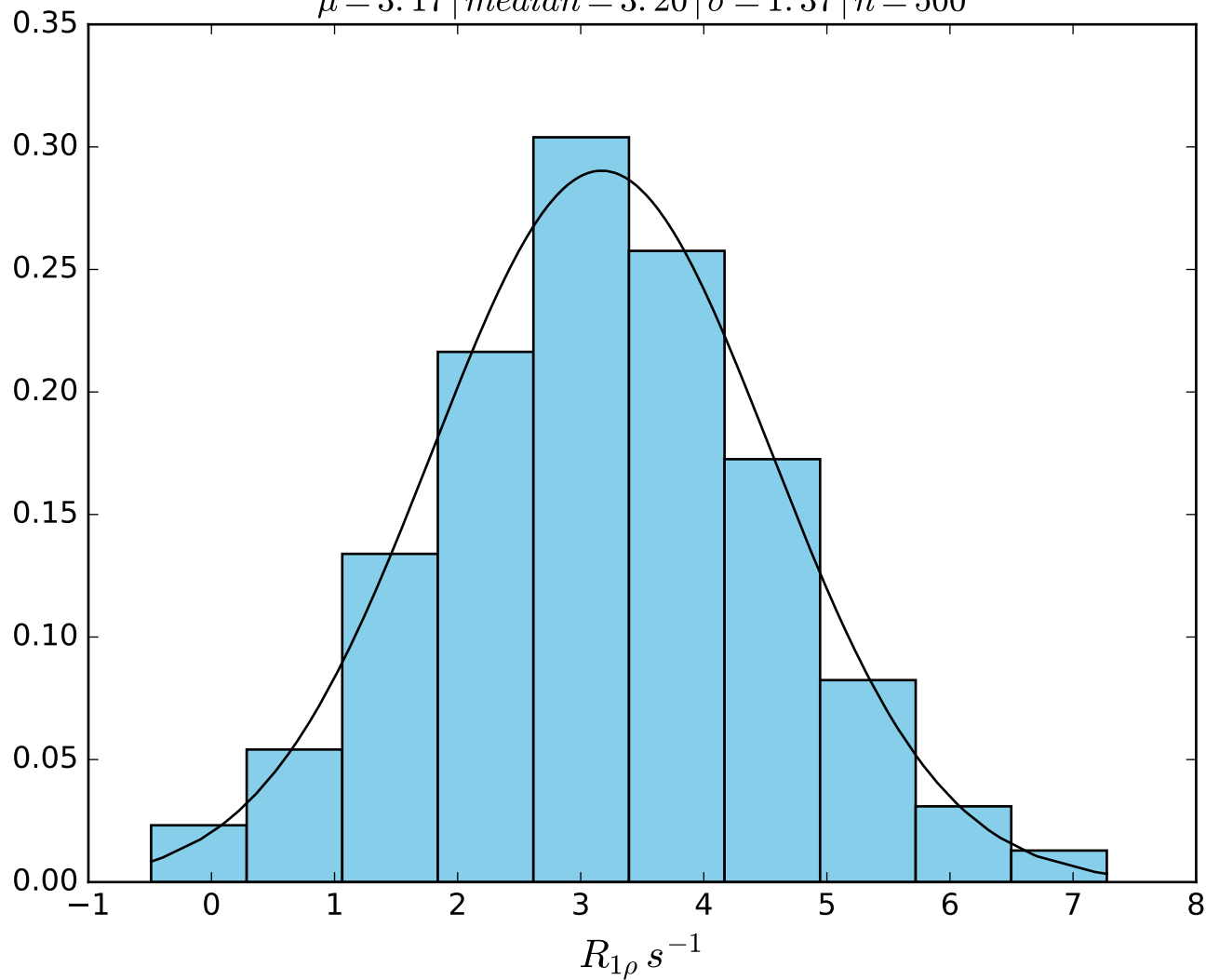
ω_1 400 Hz | Ω_{eff} 850 Hz | FN 1456
 $\mu = 5.91$ | median = 5.89 | $\sigma = 1.19$ | $n = 500$



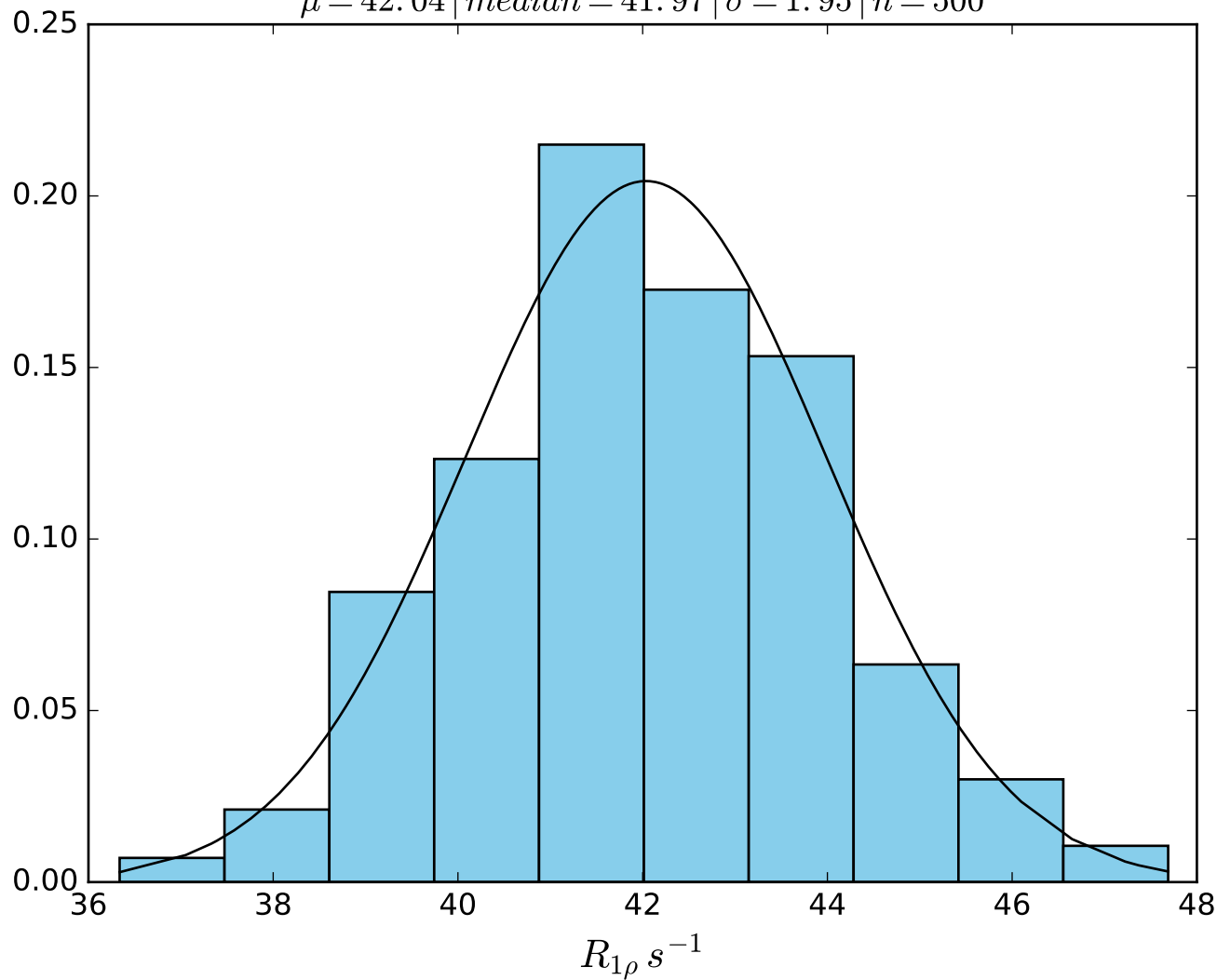
ω_1 400 Hz | Ω_{eff} 1000 Hz | FN 1457
 $\mu = 5.01$ | median = 5.06 | $\sigma = 1.31$ | $n = 500$



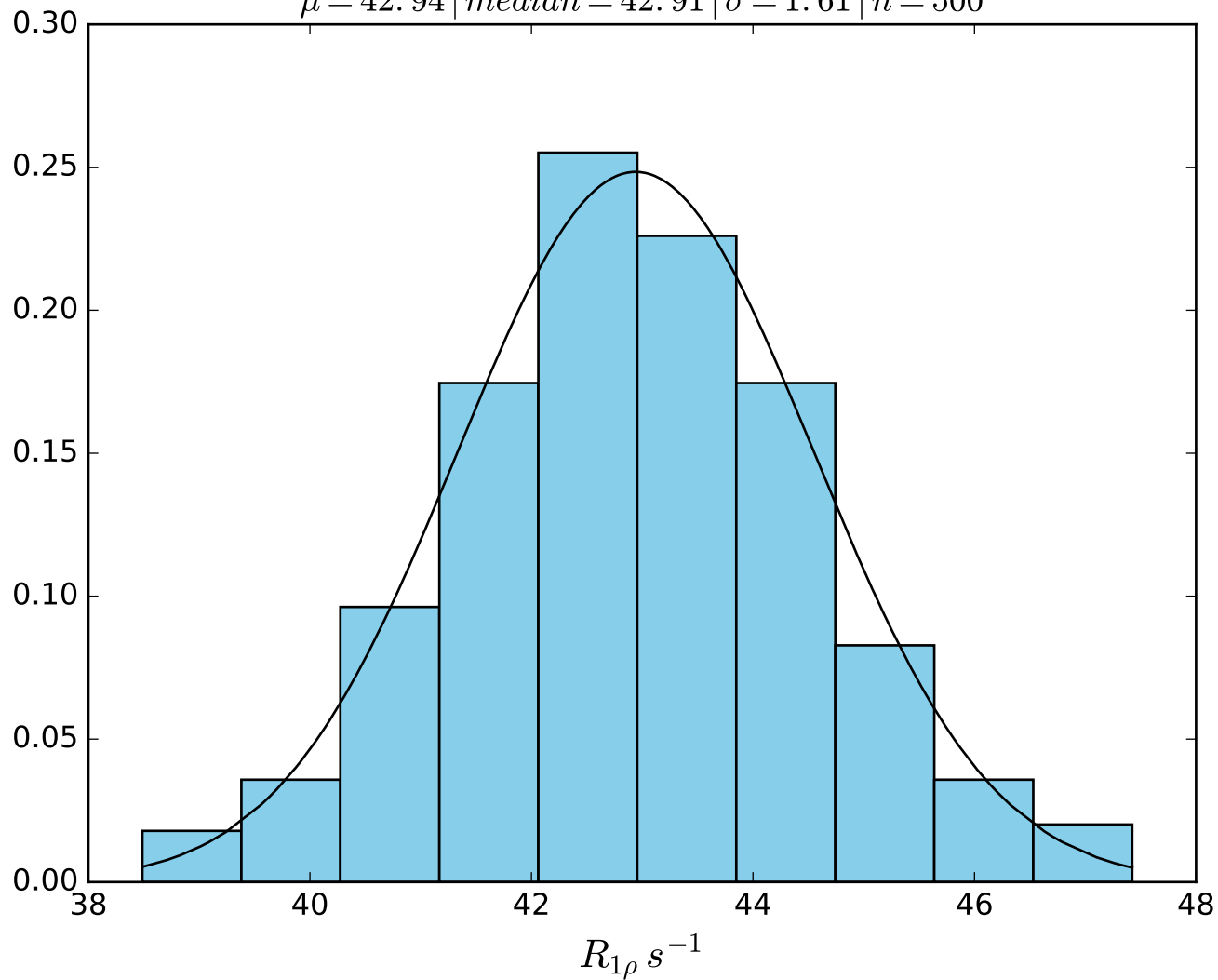
ω_1 400 Hz | Ω_{eff} 1200 Hz | FN1458
 $\mu = 3.17$ | median = 3.20 | $\sigma = 1.37$ | $n = 500$



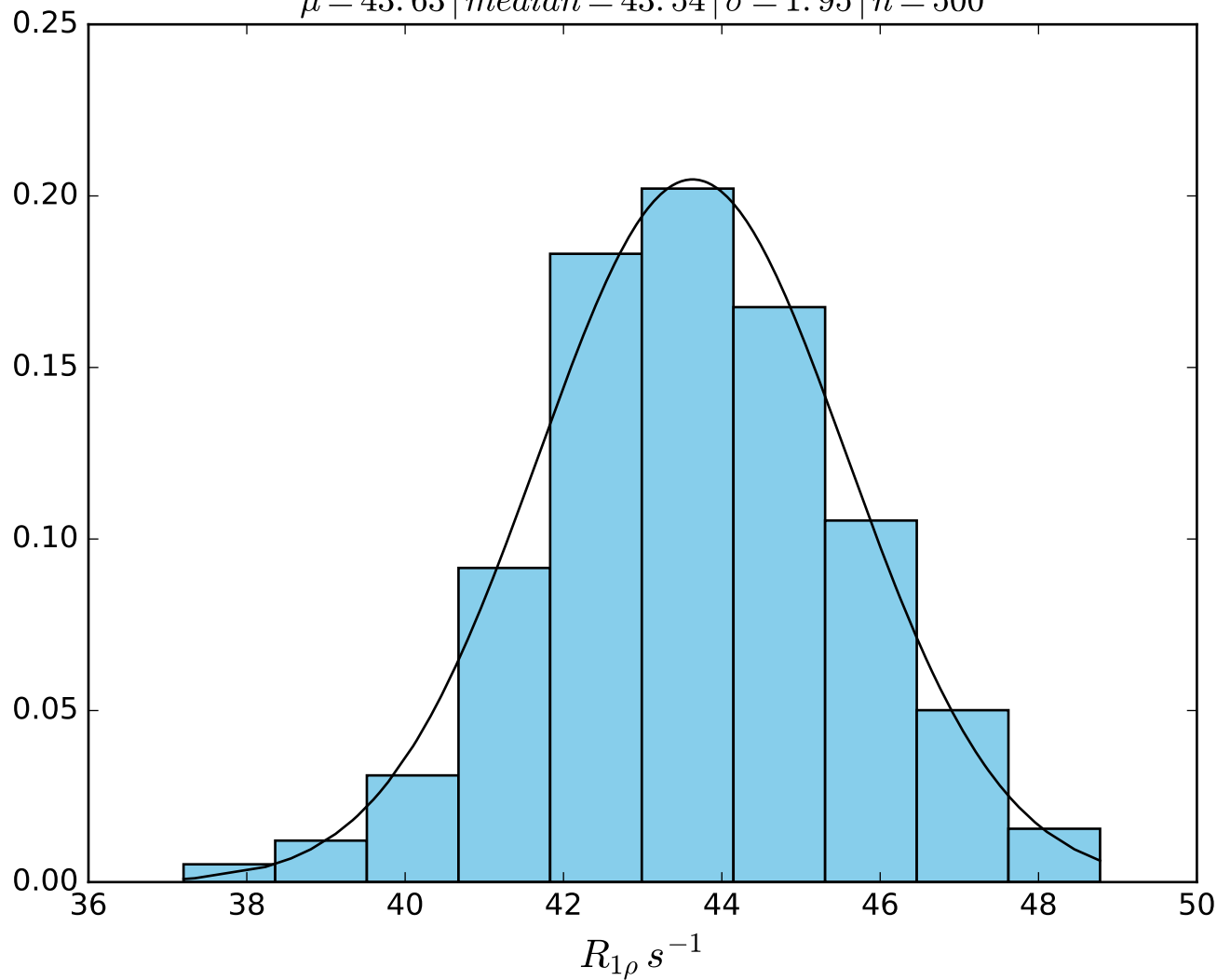
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1459}$
 $\mu = 42.04 \mid \text{median} = 41.97 \mid \sigma = 1.95 \mid n = 500$



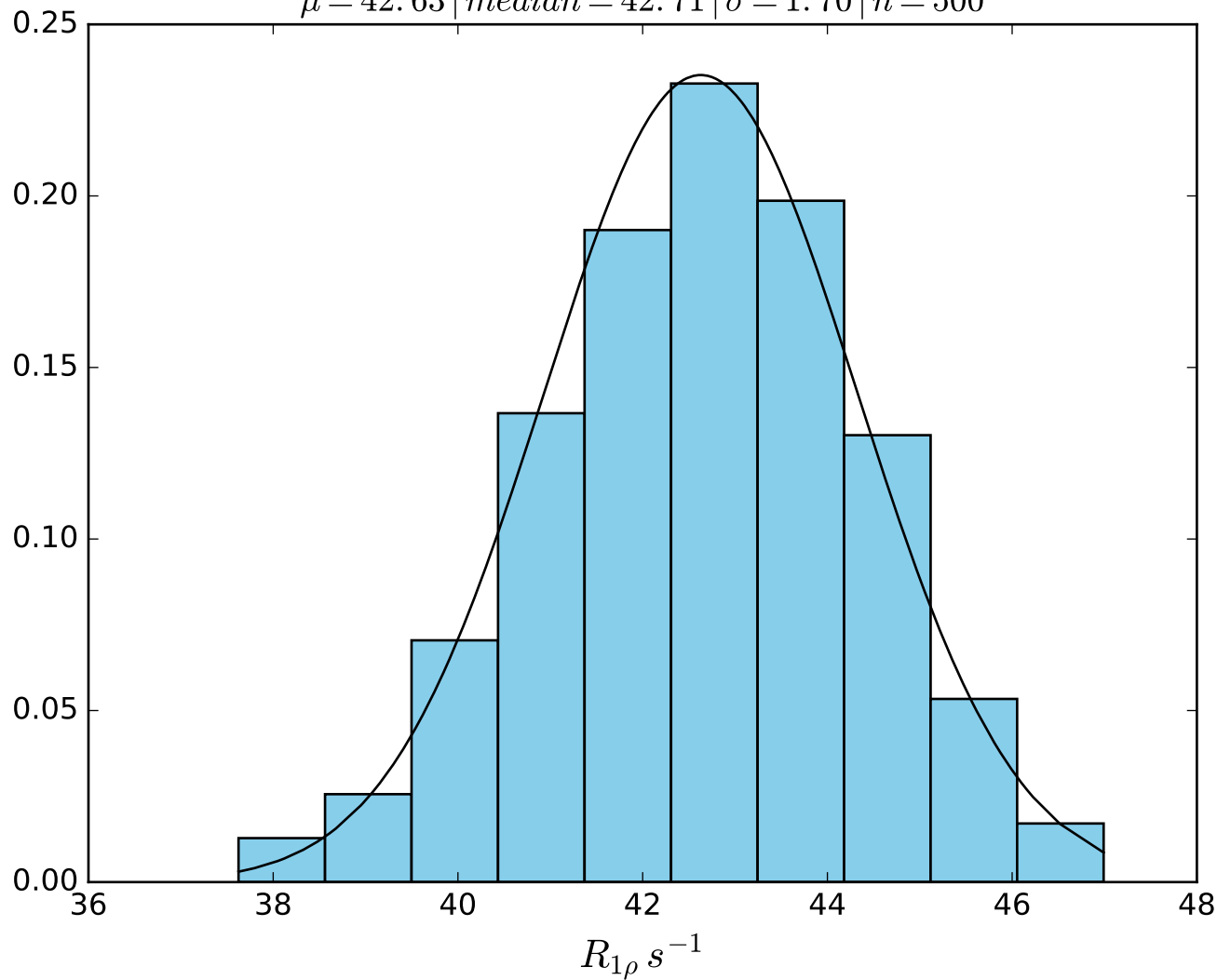
ω_1 600 Hz | Ω_{eff} - 100 Hz | FN 1460
 $\mu = 42.94$ | median = 42.91 | $\sigma = 1.61$ | $n = 500$



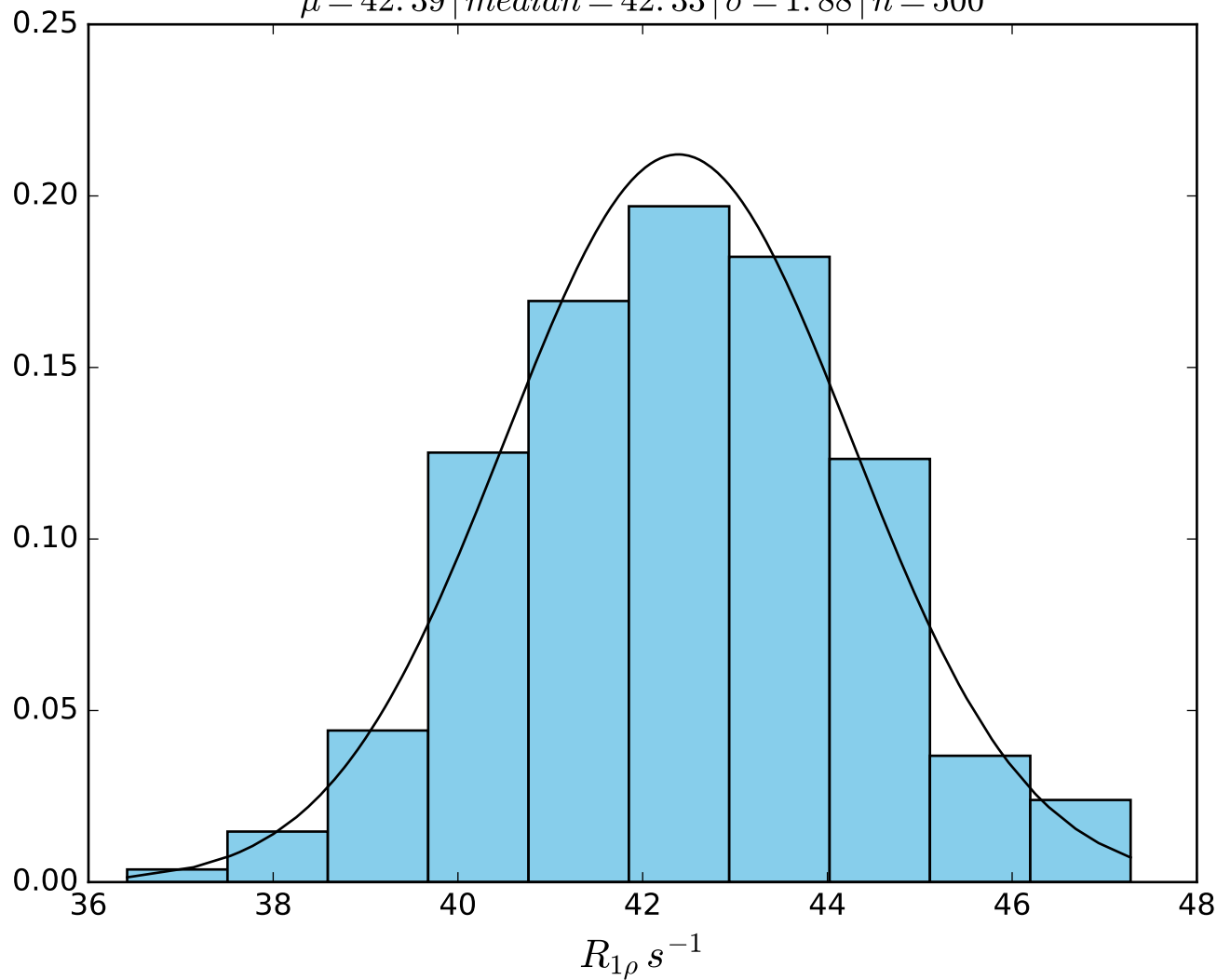
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \text{FN1461}$
 $\mu = 43.63 \mid \text{median} = 43.54 \mid \sigma = 1.95 \mid n = 500$



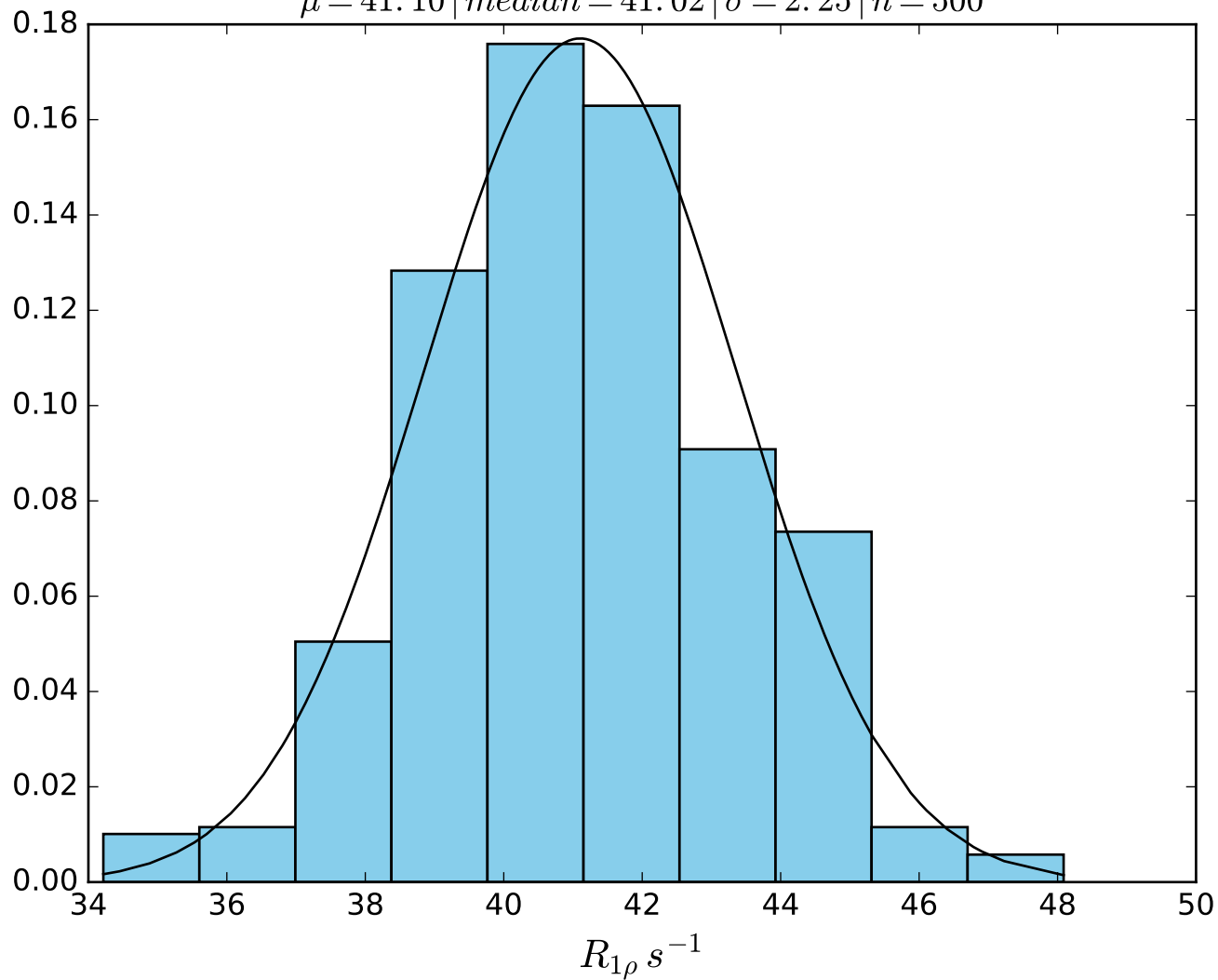
ω_1 600 Hz | Ω_{eff} - 200 Hz | FN1462
 $\mu = 42.63$ | median = 42.71 | $\sigma = 1.70$ | $n = 500$



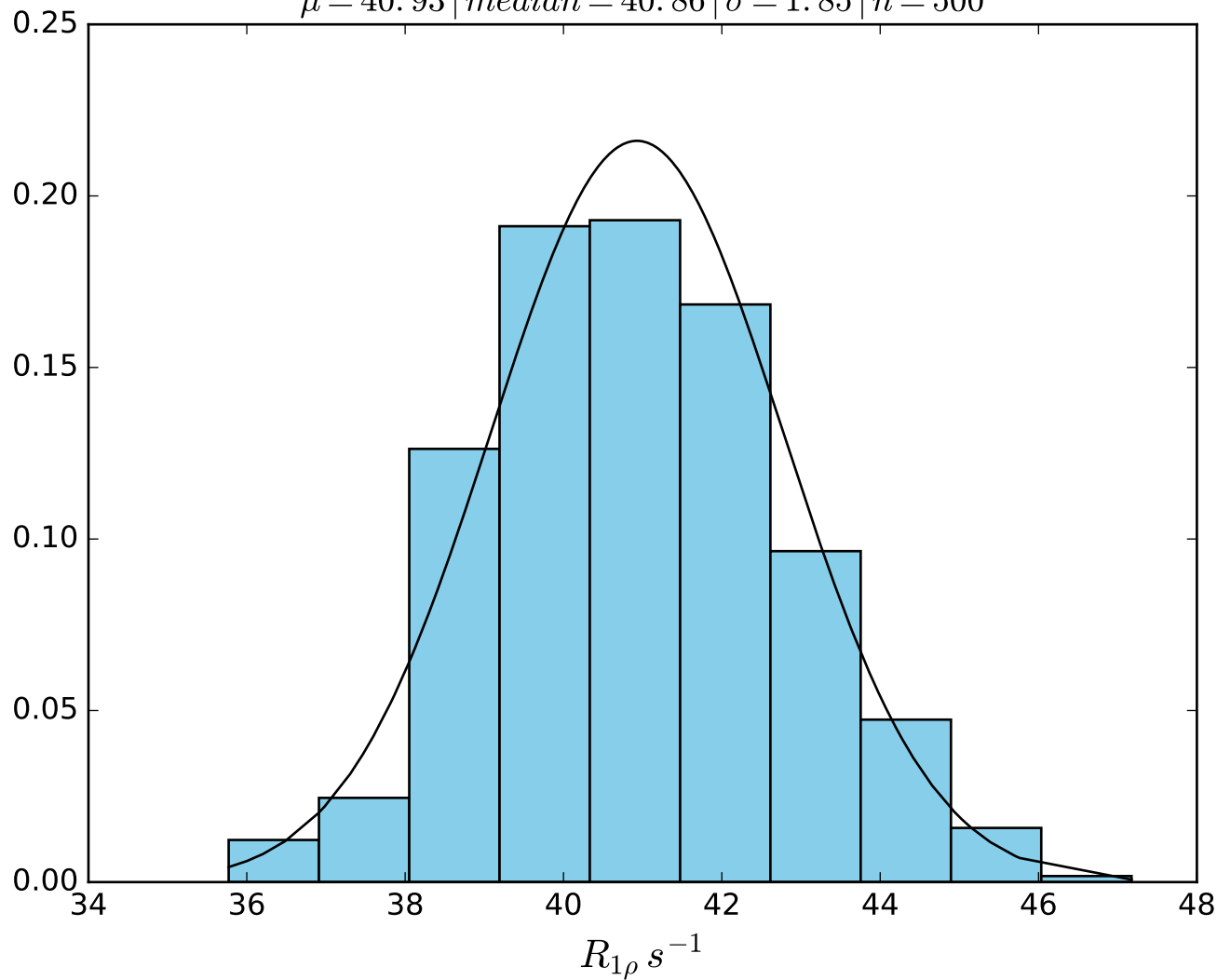
ω_1 600 Hz | Ω_{eff} - 200 Hz | FN1463
 $\mu = 42.39$ | median = 42.33 | $\sigma = 1.88$ | $n = 500$



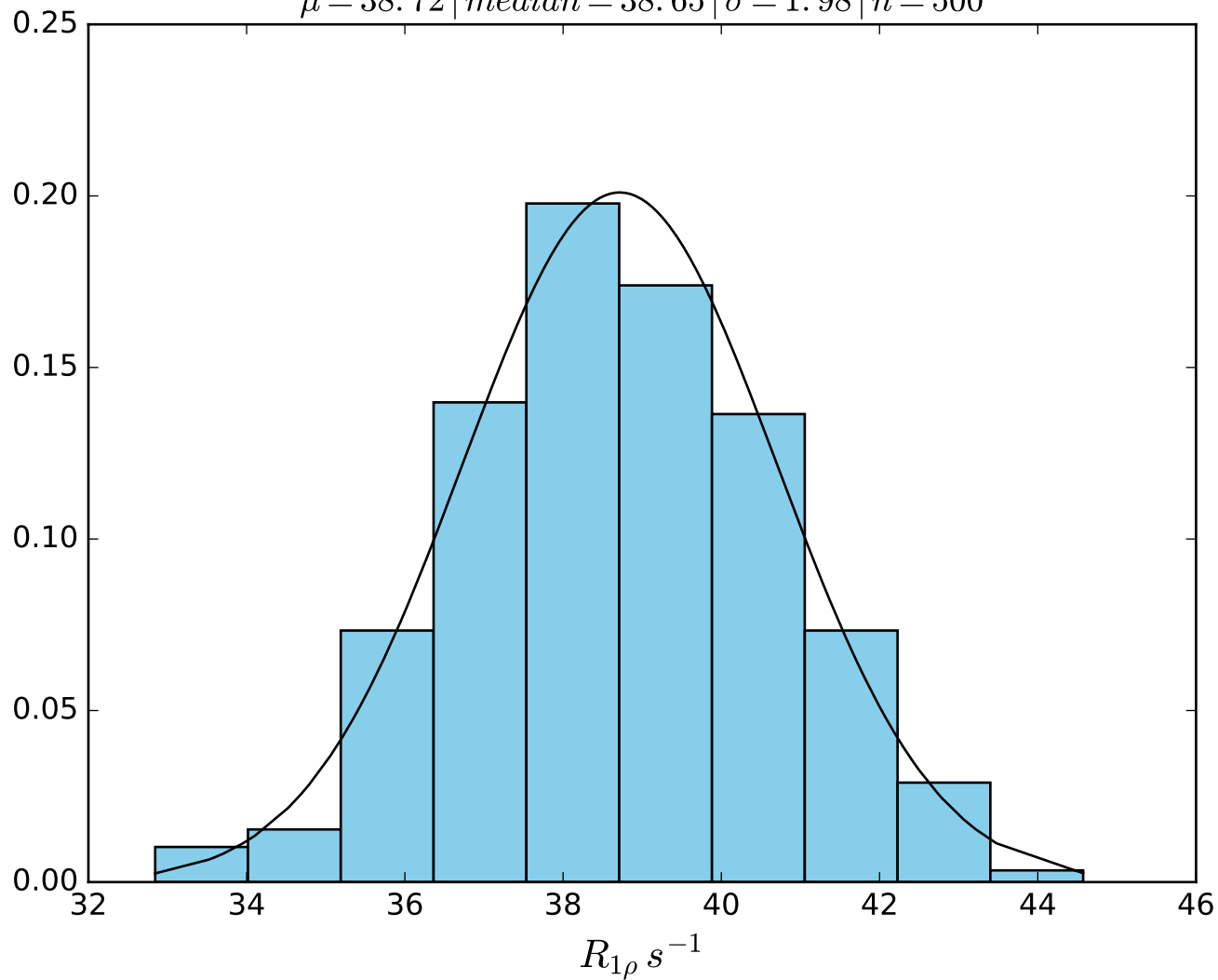
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid FN 1464$
 $\mu = 41.10 \mid median = 41.02 \mid \sigma = 2.25 \mid n = 500$



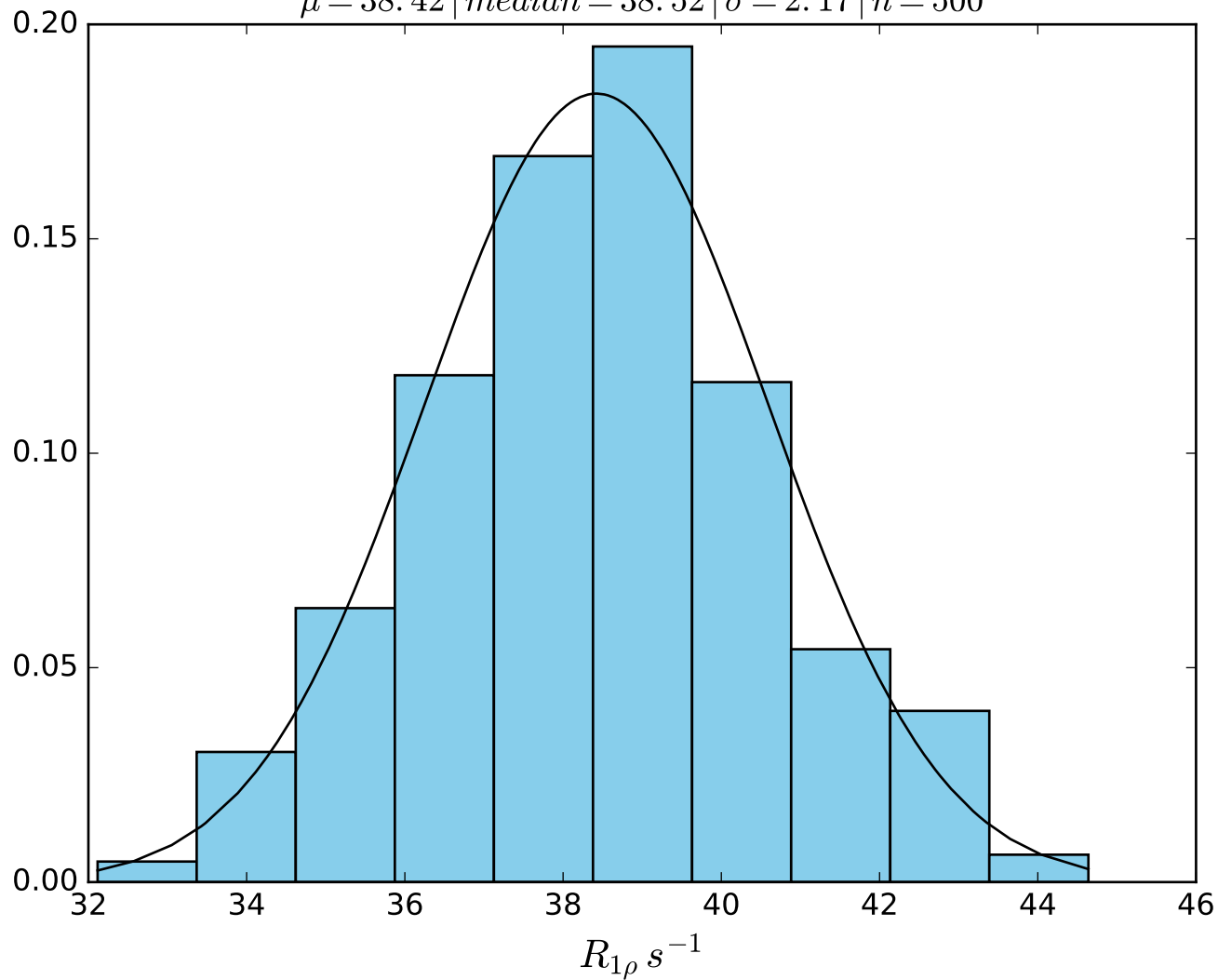
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid FN1465$
 $\mu = 40.93 \mid median = 40.86 \mid \sigma = 1.85 \mid n = 500$



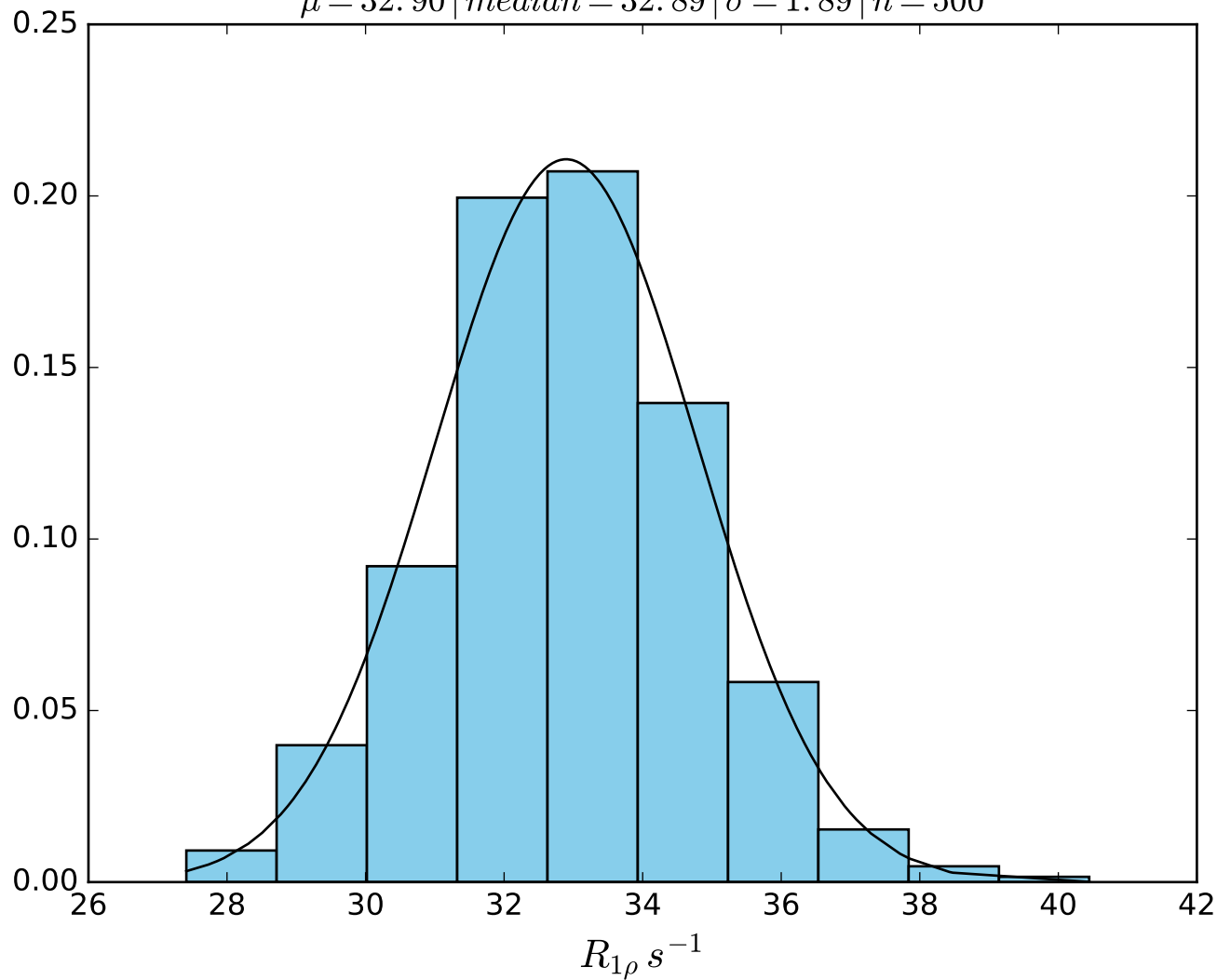
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \text{FN1466}$
 $\mu = 38.72 \mid \text{median} = 38.65 \mid \sigma = 1.98 \mid n = 500$



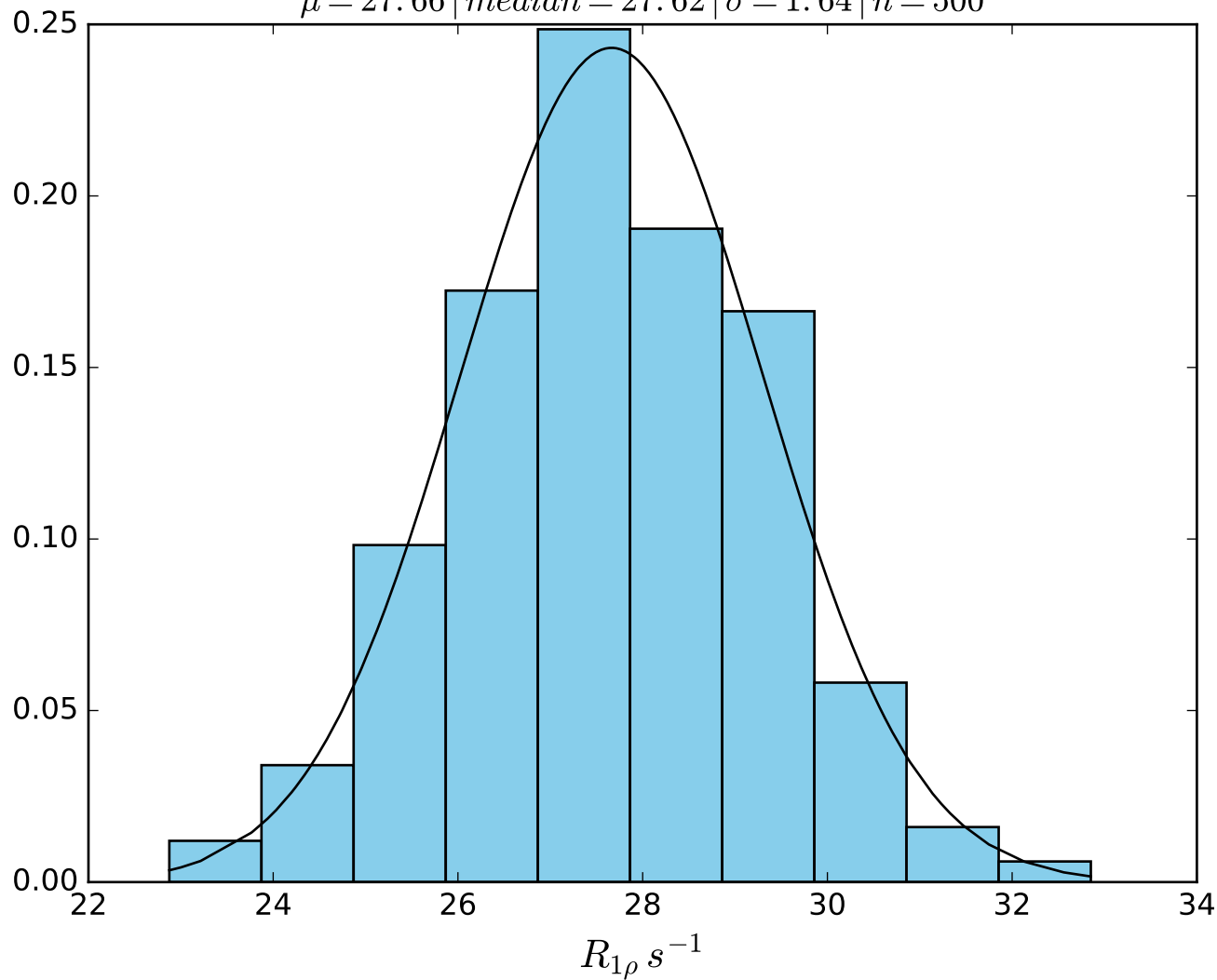
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \text{FN1467}$
 $\mu = 38.42 \mid \text{median} = 38.52 \mid \sigma = 2.17 \mid n = 500$



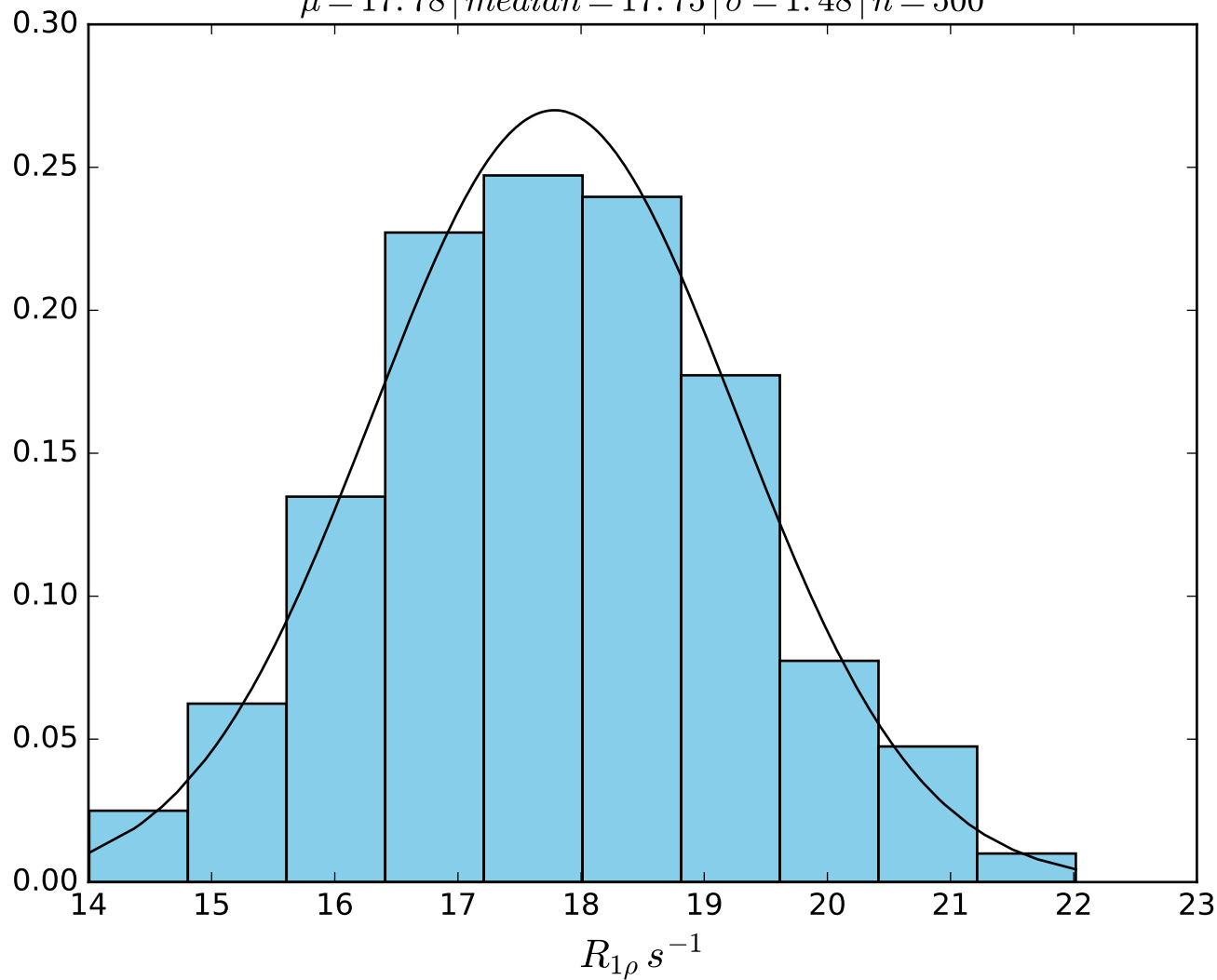
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid FN1468$
 $\mu = 32.90 \mid median = 32.89 \mid \sigma = 1.89 \mid n = 500$



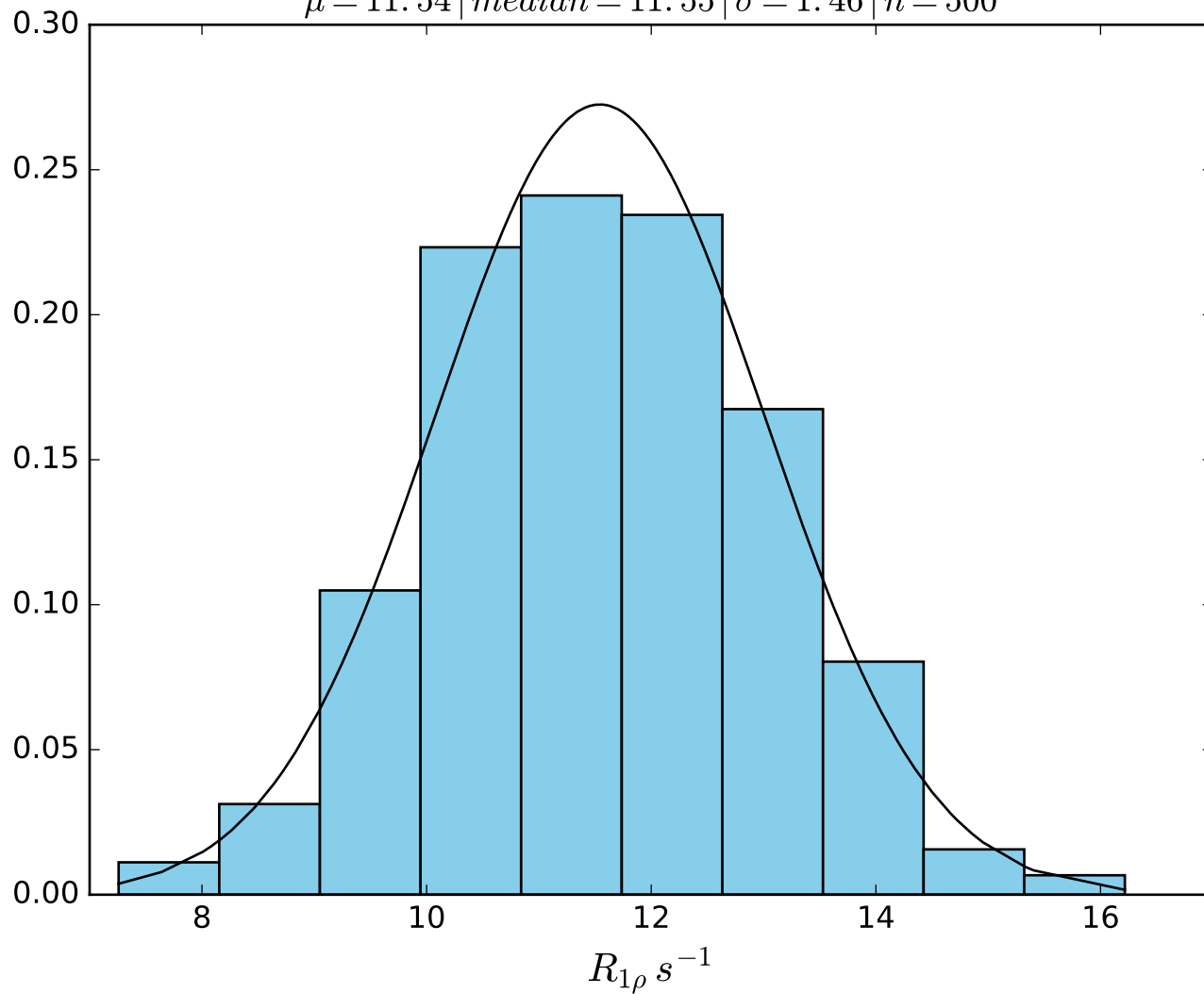
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid FN1469$
 $\mu = 27.66 \mid median = 27.62 \mid \sigma = 1.64 \mid n = 500$



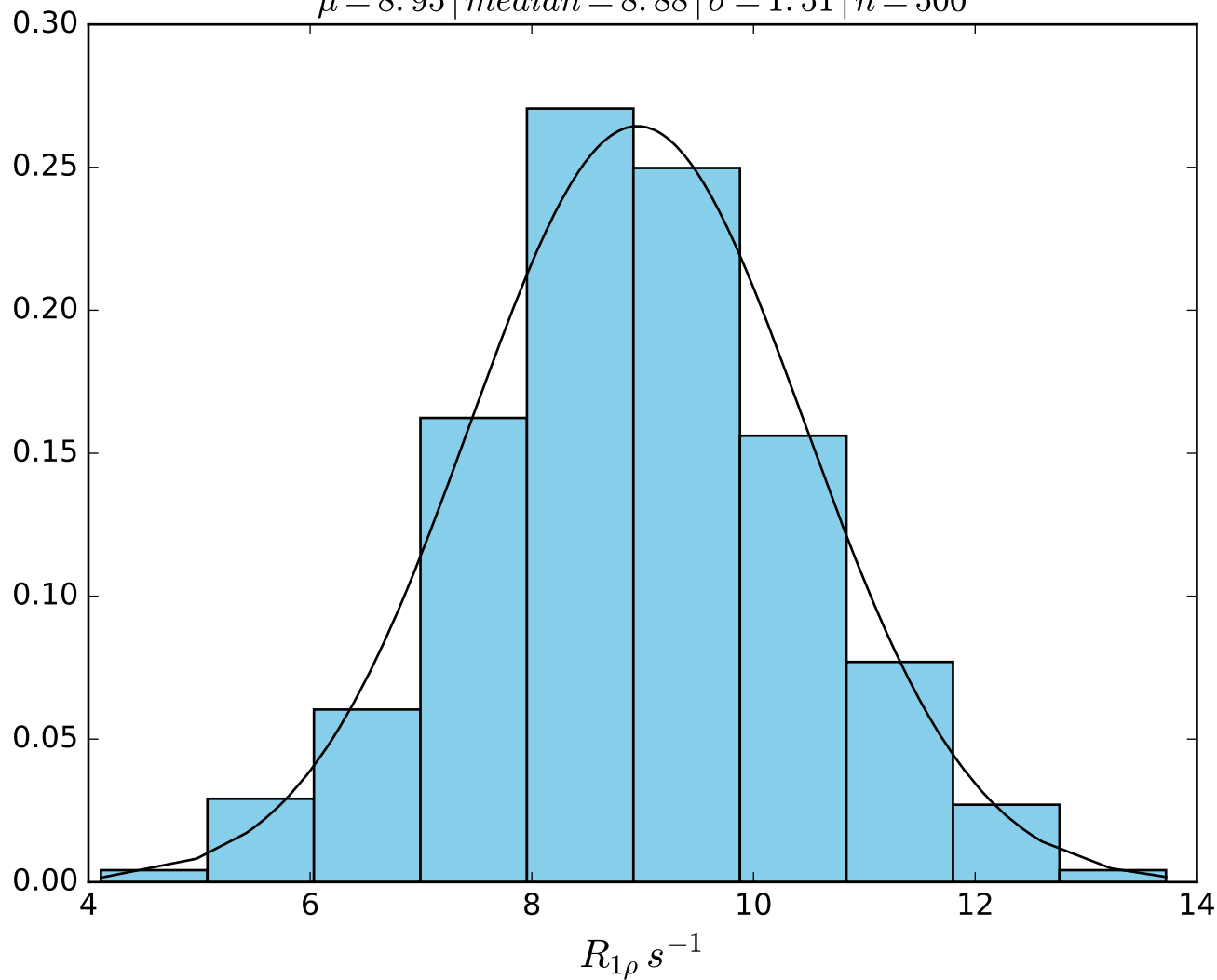
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid FN1470$
 $\mu = 17.78 \mid median = 17.75 \mid \sigma = 1.48 \mid n = 500$



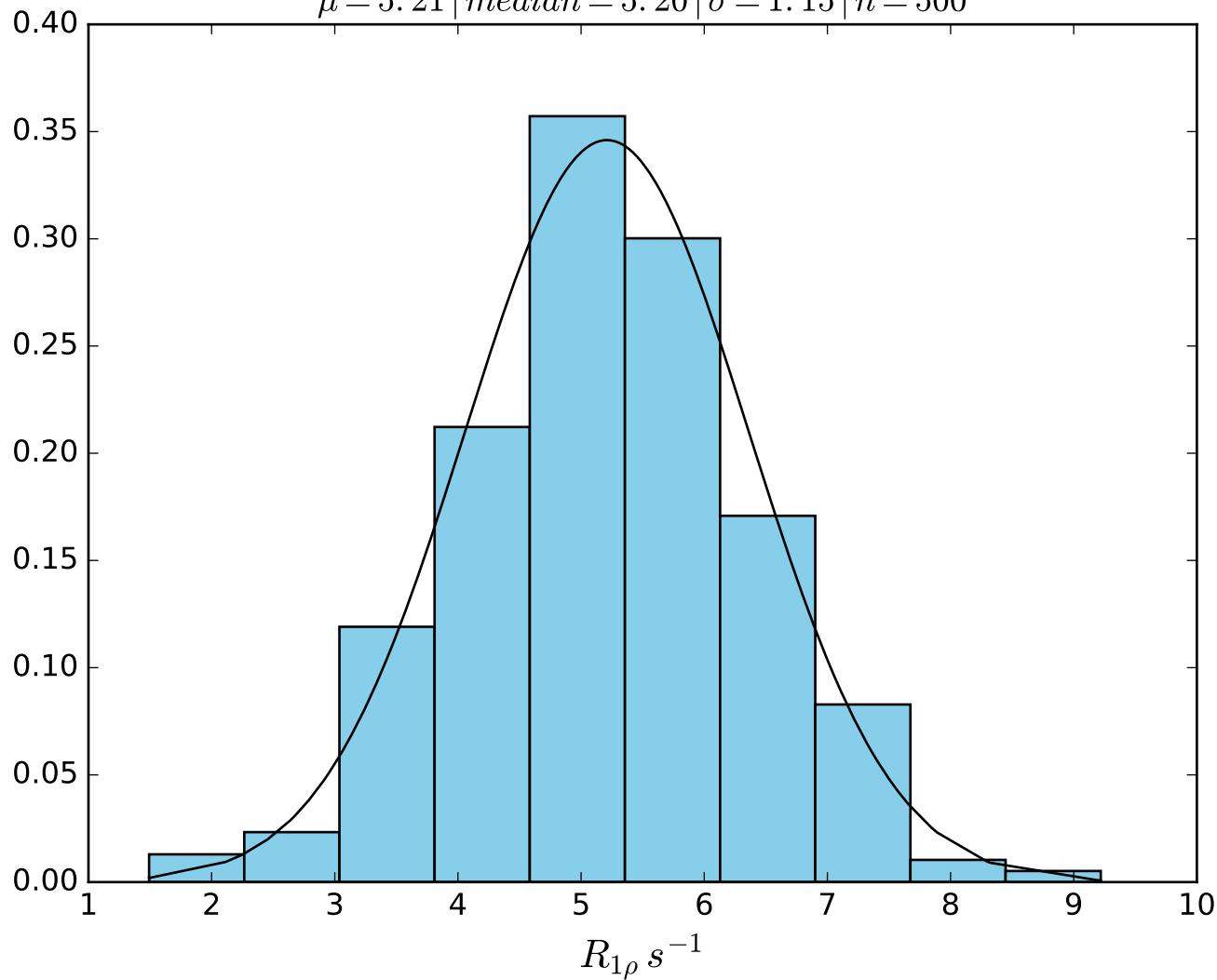
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} \text{ } - 1000 \text{ Hz} \mid \text{FN1471}$
 $\mu = 11.54 \mid median = 11.55 \mid \sigma = 1.46 \mid n = 500$



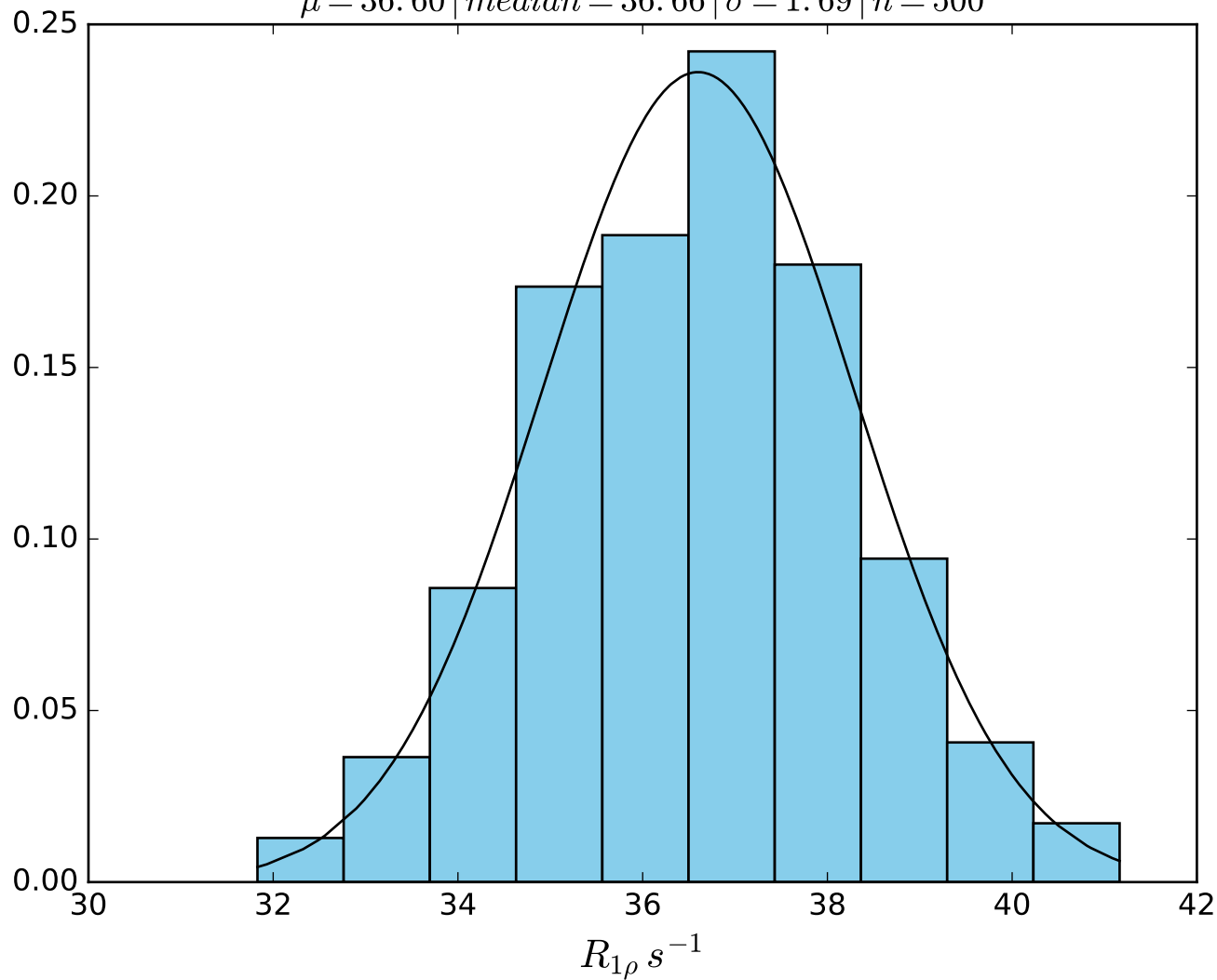
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \text{FN1472}$
 $\mu = 8.95 \mid \text{median} = 8.88 \mid \sigma = 1.51 \mid n = 500$



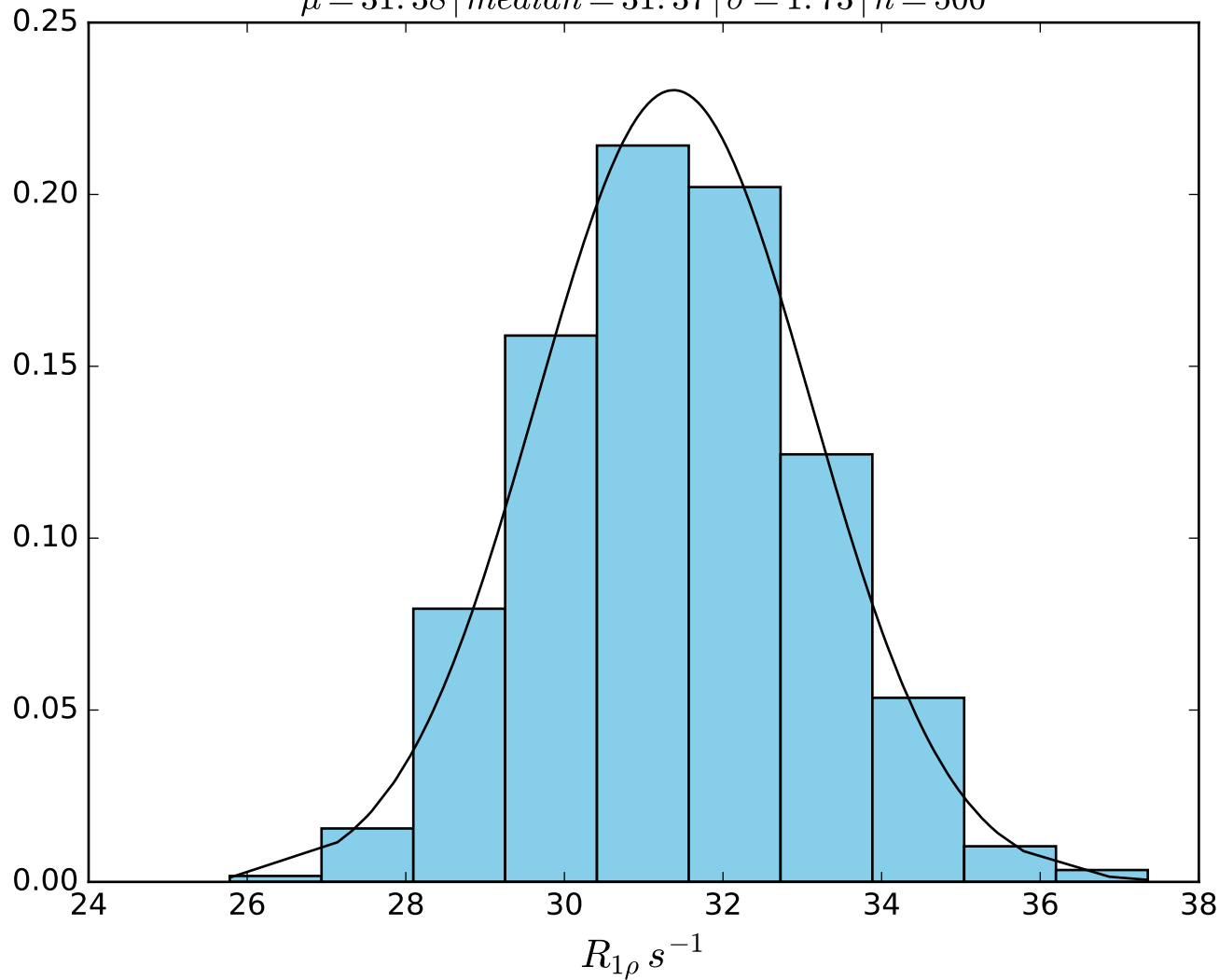
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 1600 \text{ Hz} \mid \text{FN1473}$
 $\mu = 5.21 \mid \text{median} = 5.20 \mid \sigma = 1.15 \mid n = 500$



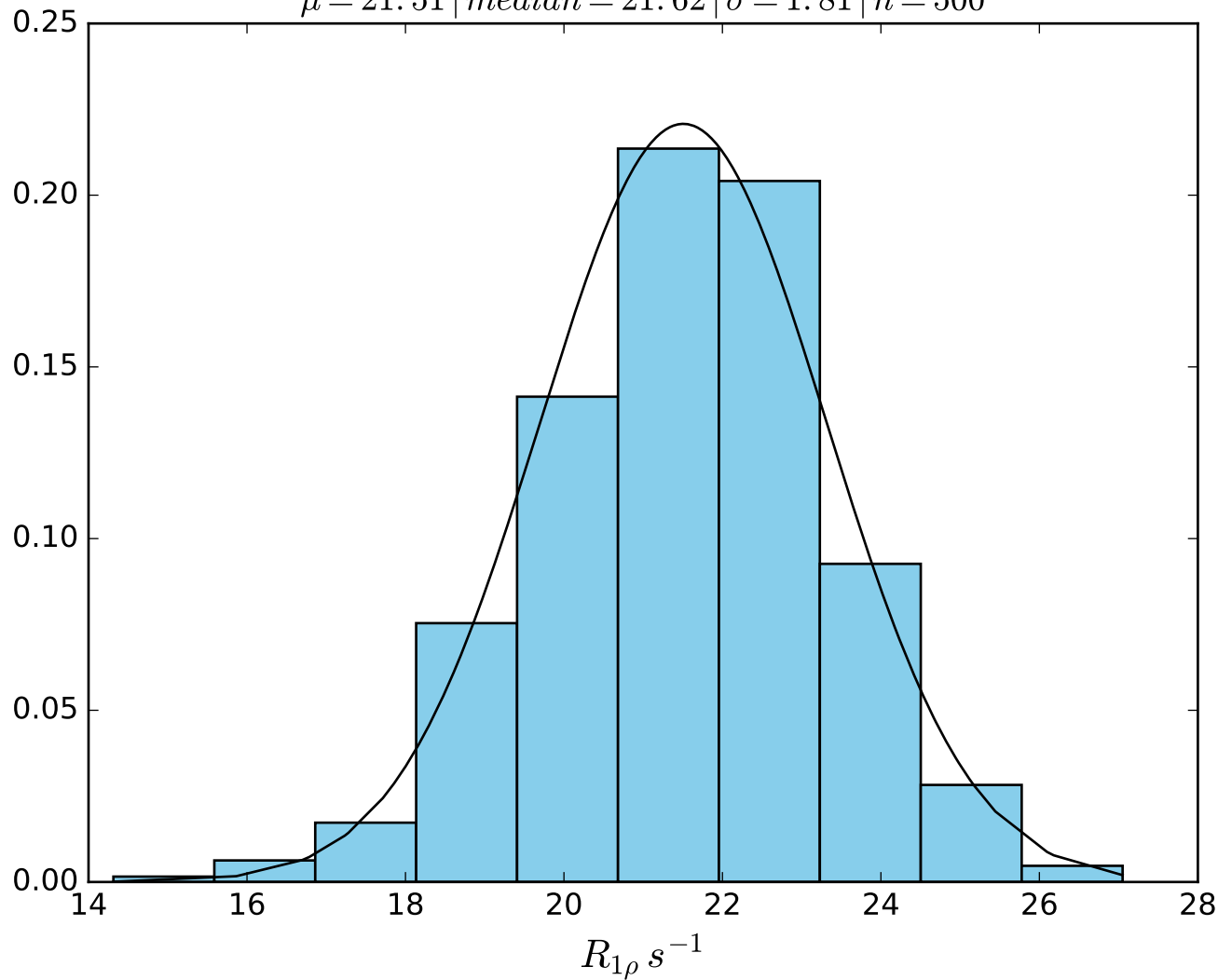
ω_1 600 Hz | Ω_{eff} 100 Hz | FN1474
 $\mu = 36.60$ | median = 36.66 | $\sigma = 1.69$ | $n = 500$



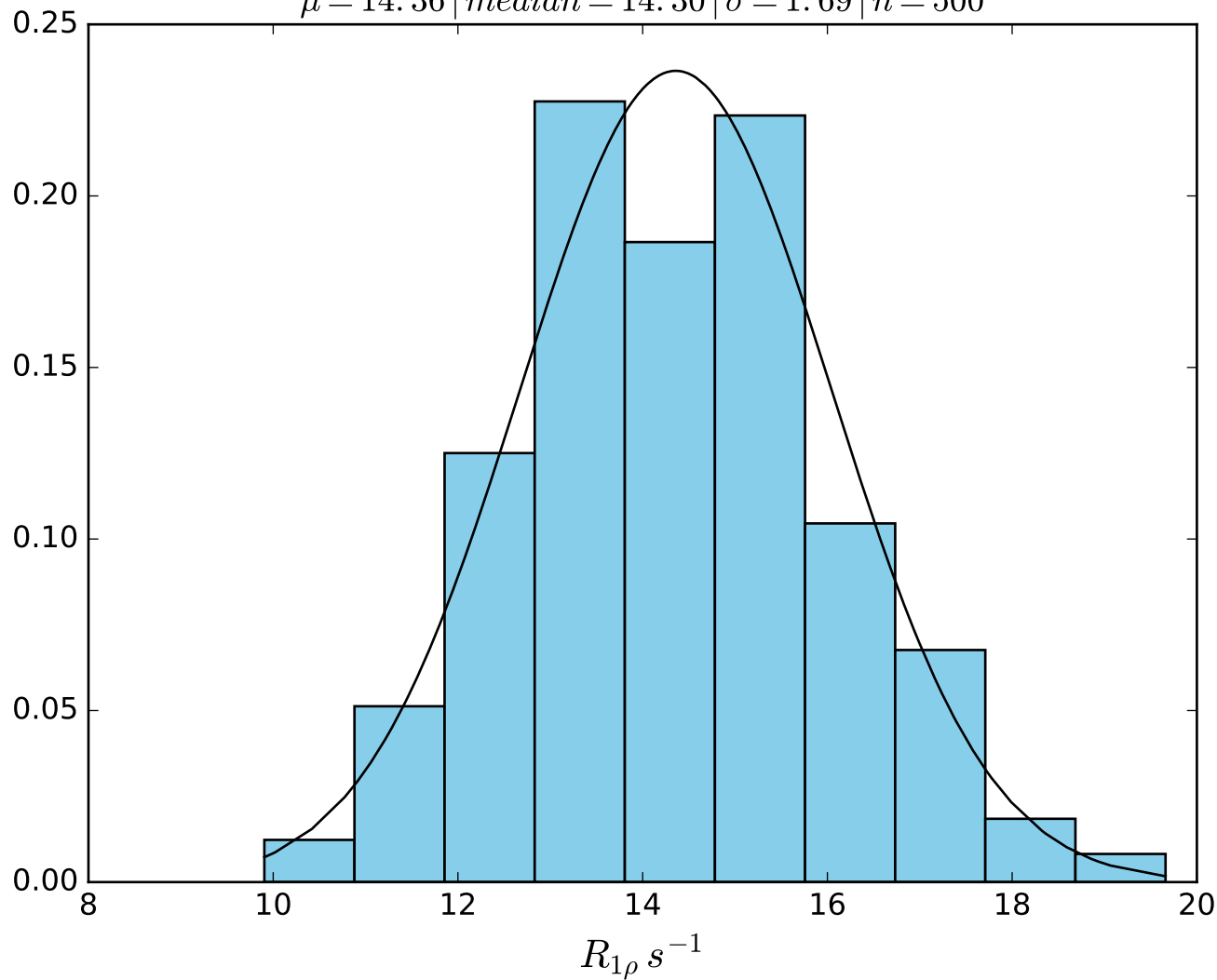
ω_1 600 Hz | Ω_{eff} 200 Hz | FN 1475
 $\mu = 31.38$ | median = 31.37 | $\sigma = 1.73$ | $n = 500$



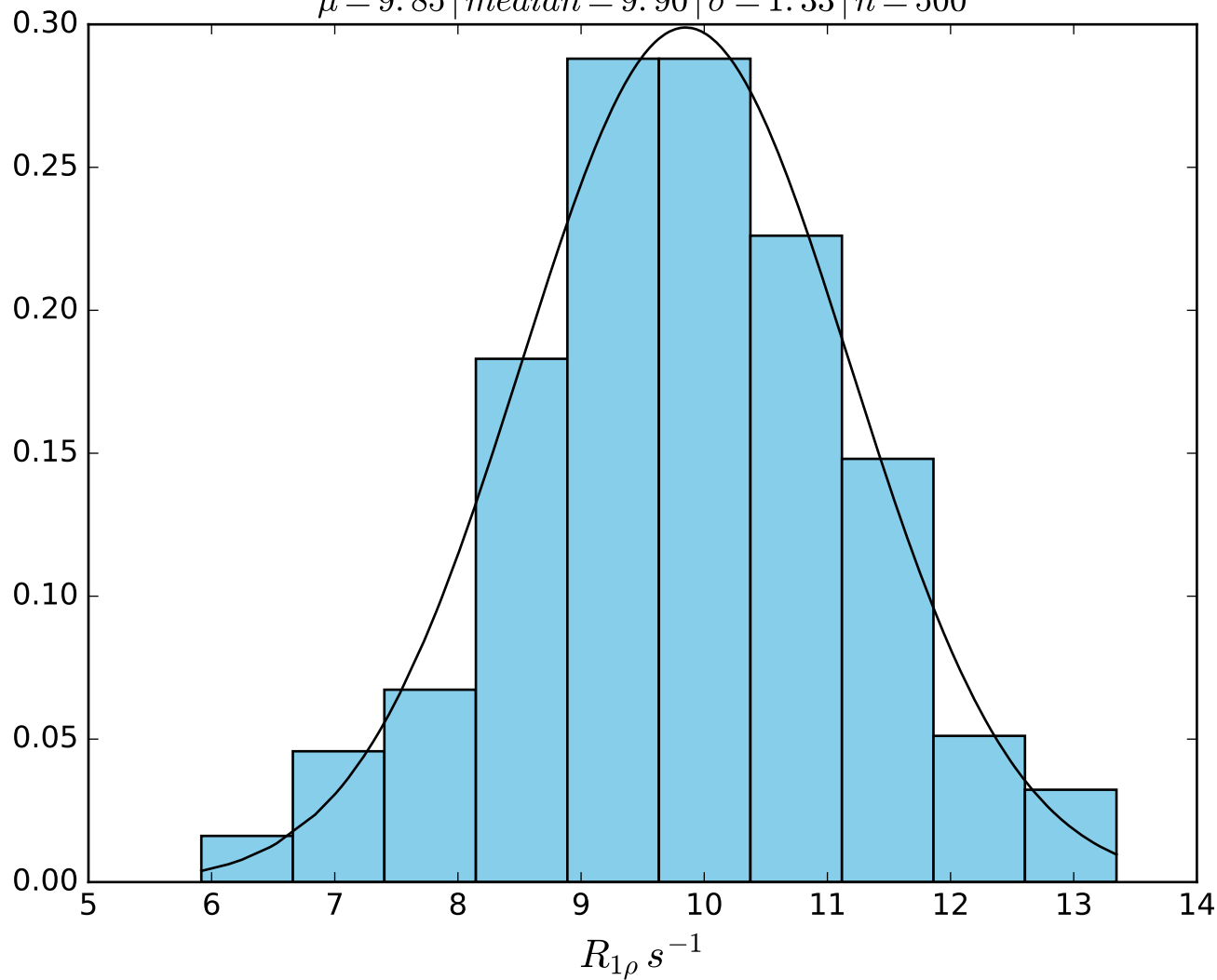
ω_1 600 Hz | Ω_{eff} 400 Hz | FN 1476
 $\mu = 21.51$ | median = 21.62 | $\sigma = 1.81$ | $n = 500$



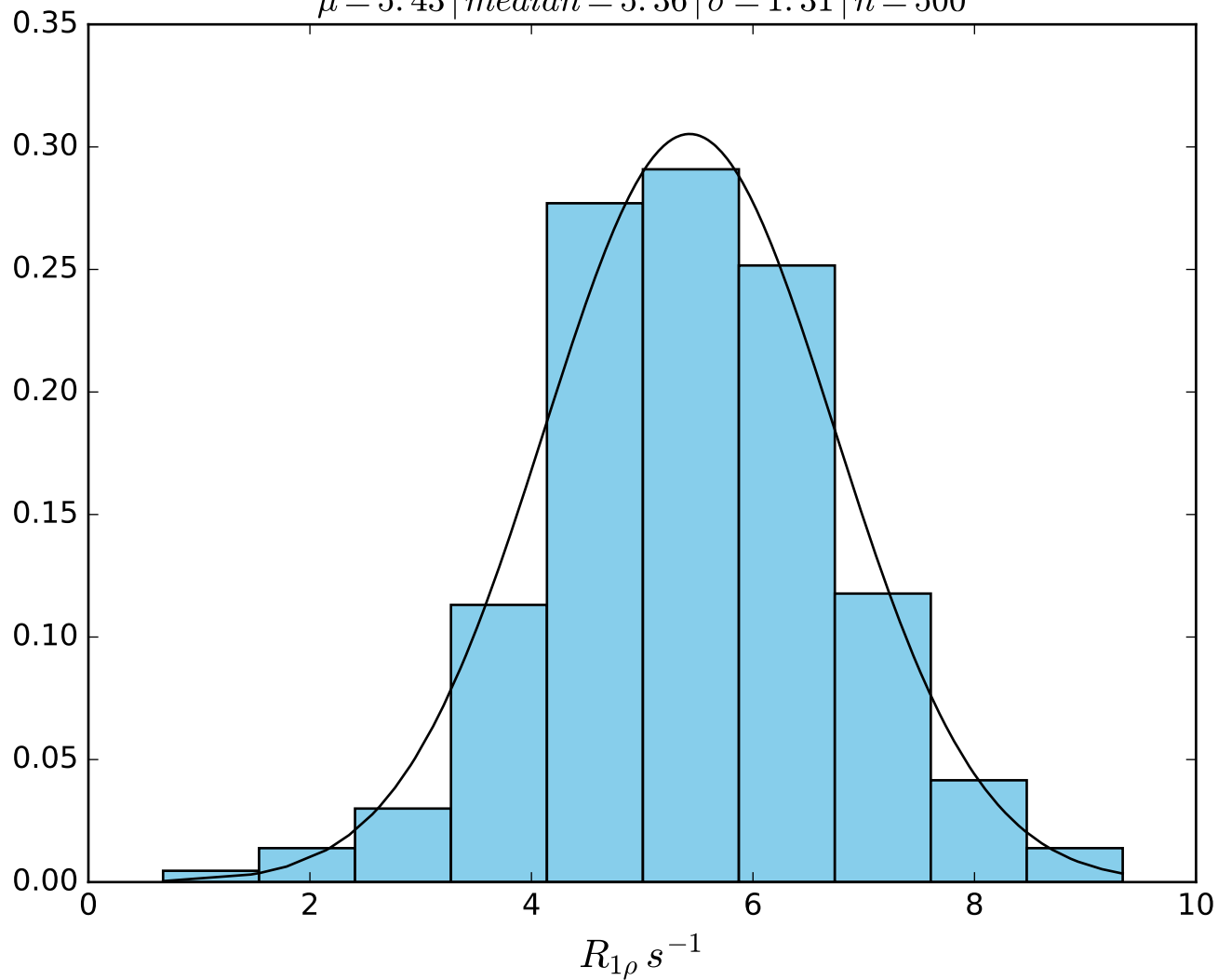
$\omega_1 \text{ 600 Hz} \mid \Omega_{eff} \text{ 600 Hz} \mid \text{FN1477}$
 $\mu = 14.36 \mid \text{median} = 14.30 \mid \sigma = 1.69 \mid n = 500$



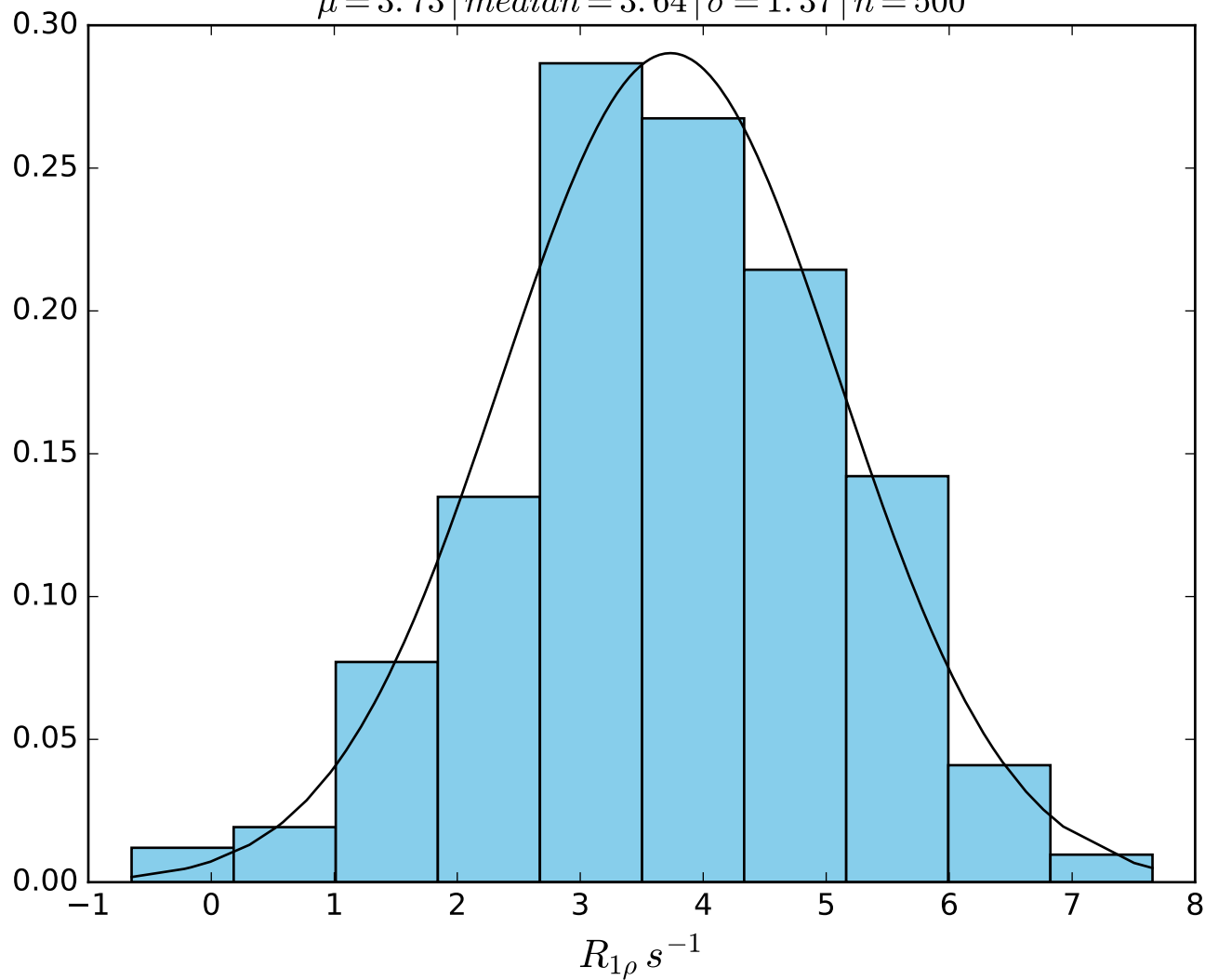
ω_1 600 Hz | Ω_{eff} 800 Hz | FN 1478
 $\mu = 9.85$ | median = 9.90 | $\sigma = 1.33$ | $n = 500$



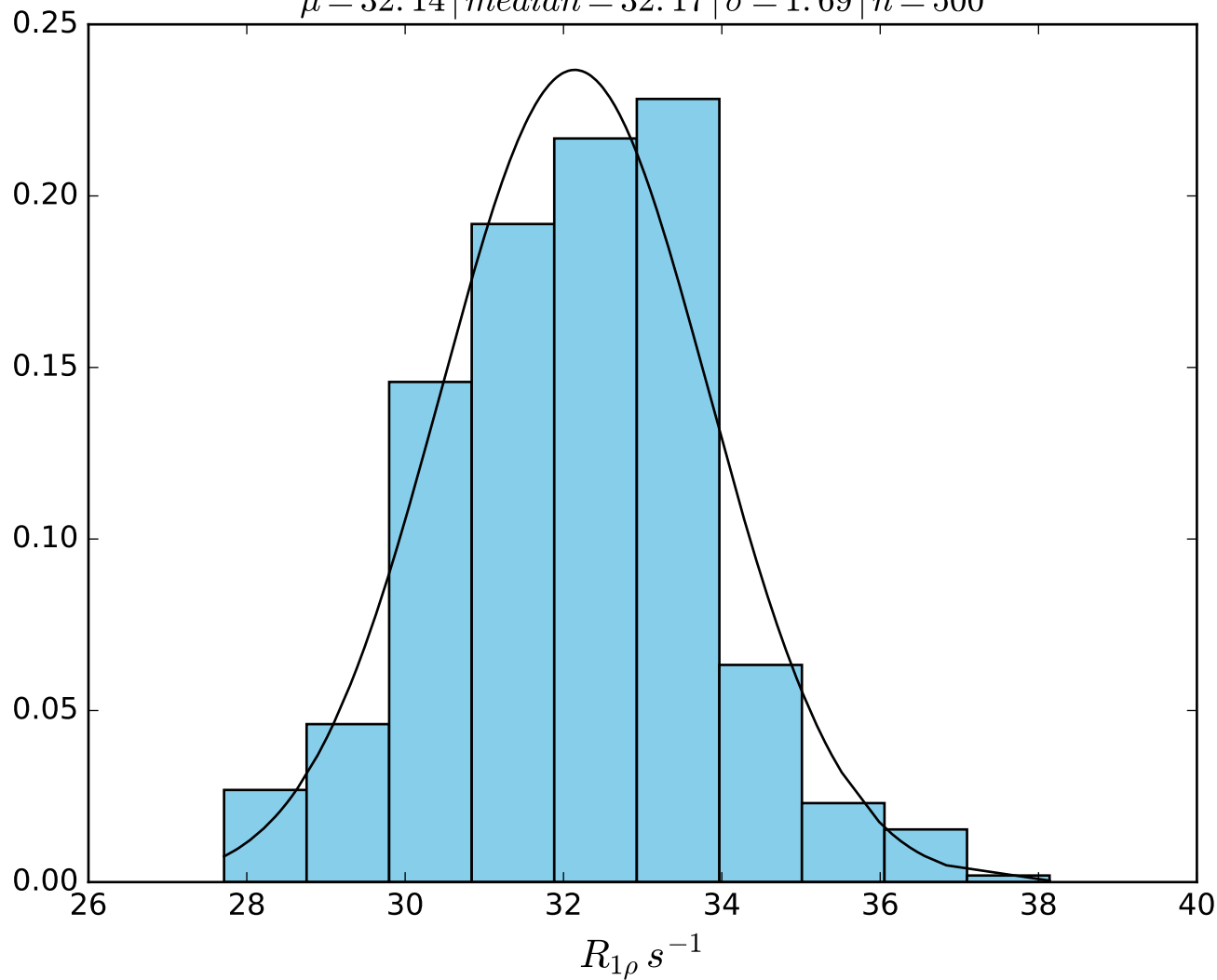
ω_1 600 Hz | Ω_{eff} 1200 Hz | FN 1479
 $\mu = 5.43$ | median = 5.36 | $\sigma = 1.31$ | $n = 500$



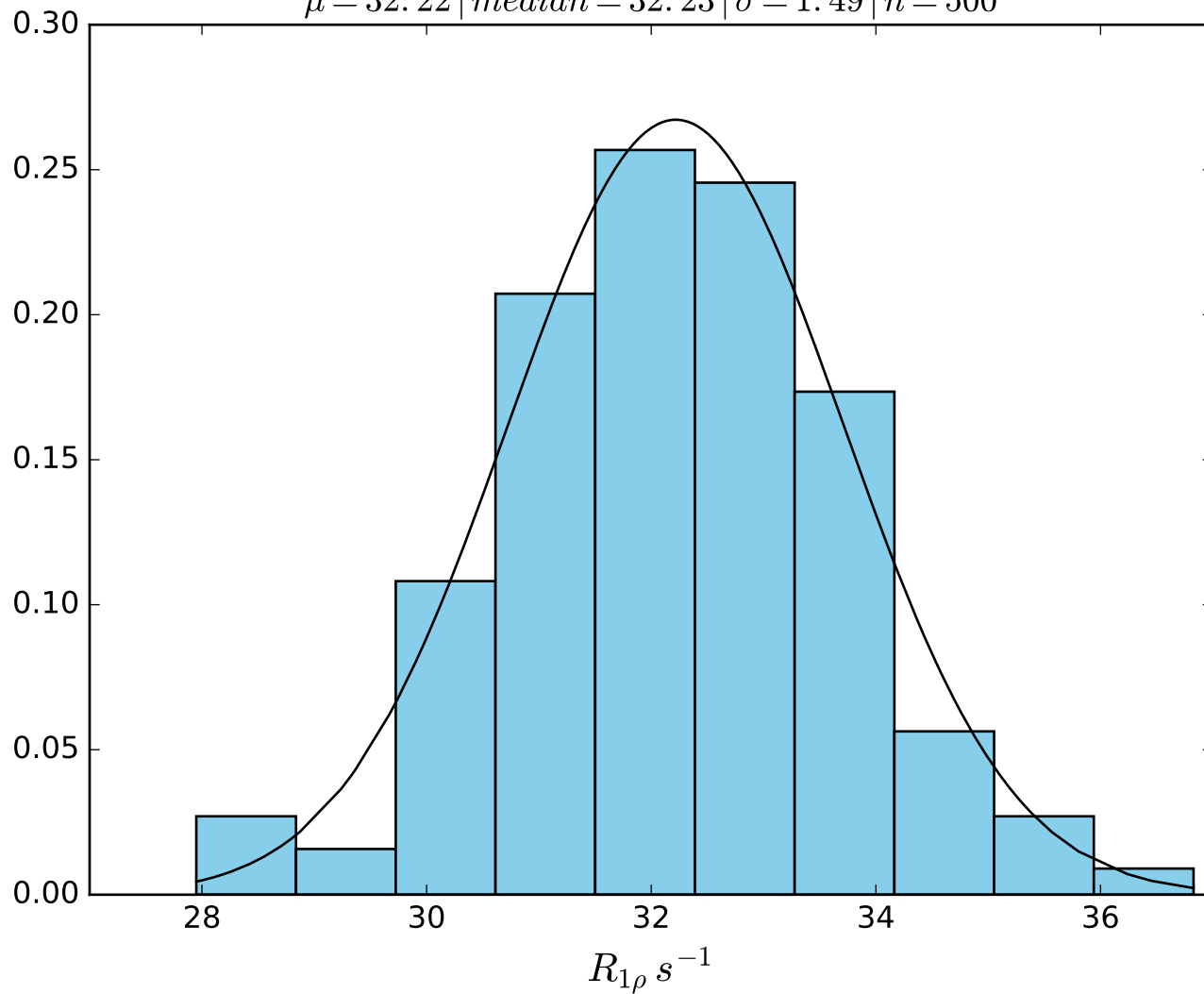
ω_1 600 Hz | Ω_{eff} 1600 Hz | FN1480
 $\mu = 3.73$ | median = 3.64 | $\sigma = 1.37$ | $n = 500$



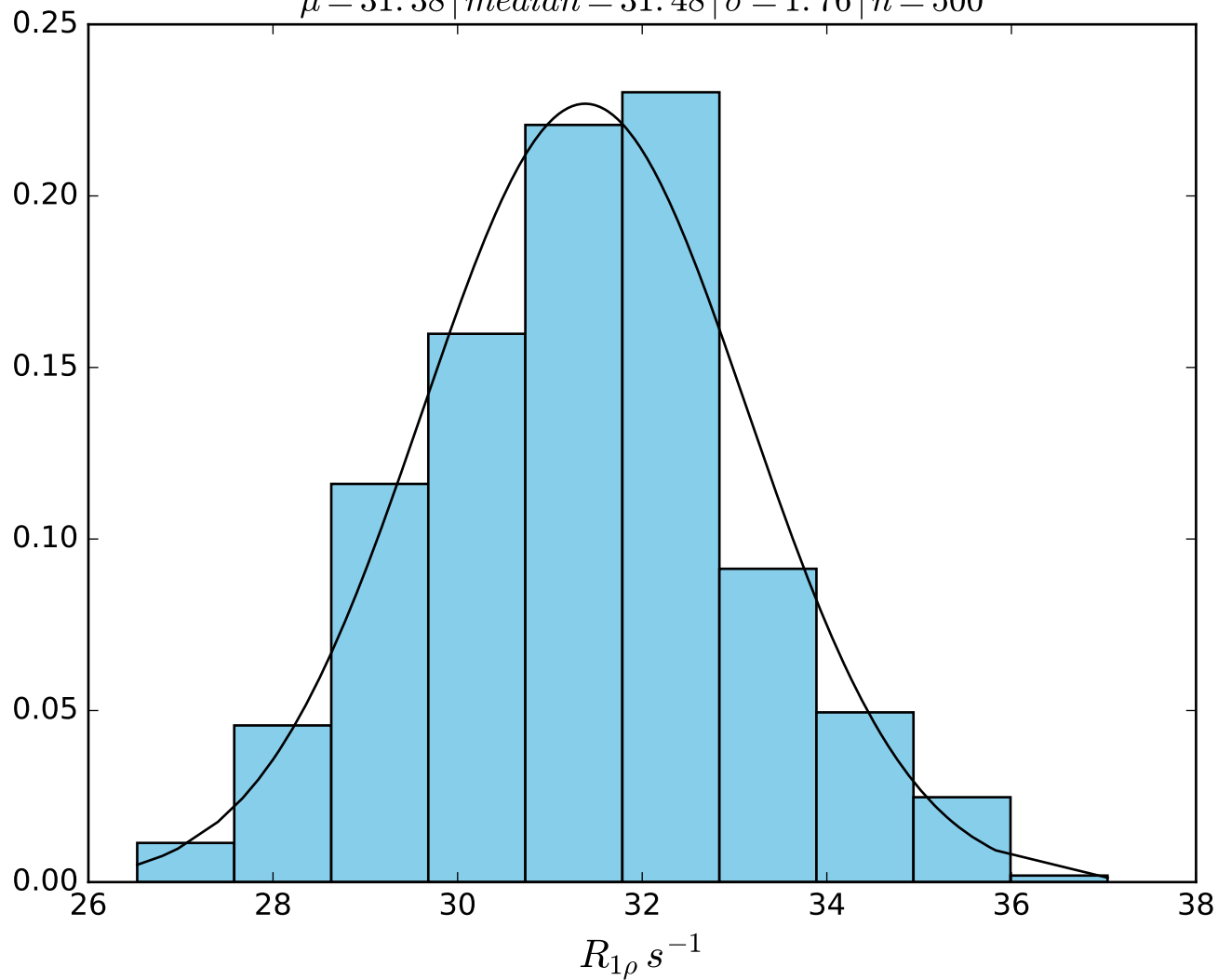
ω_1 1000 Hz | $\Omega_{eff} - 50$ Hz | FN1481
 $\mu = 32.14$ | median = 32.17 | $\sigma = 1.69$ | $n = 500$



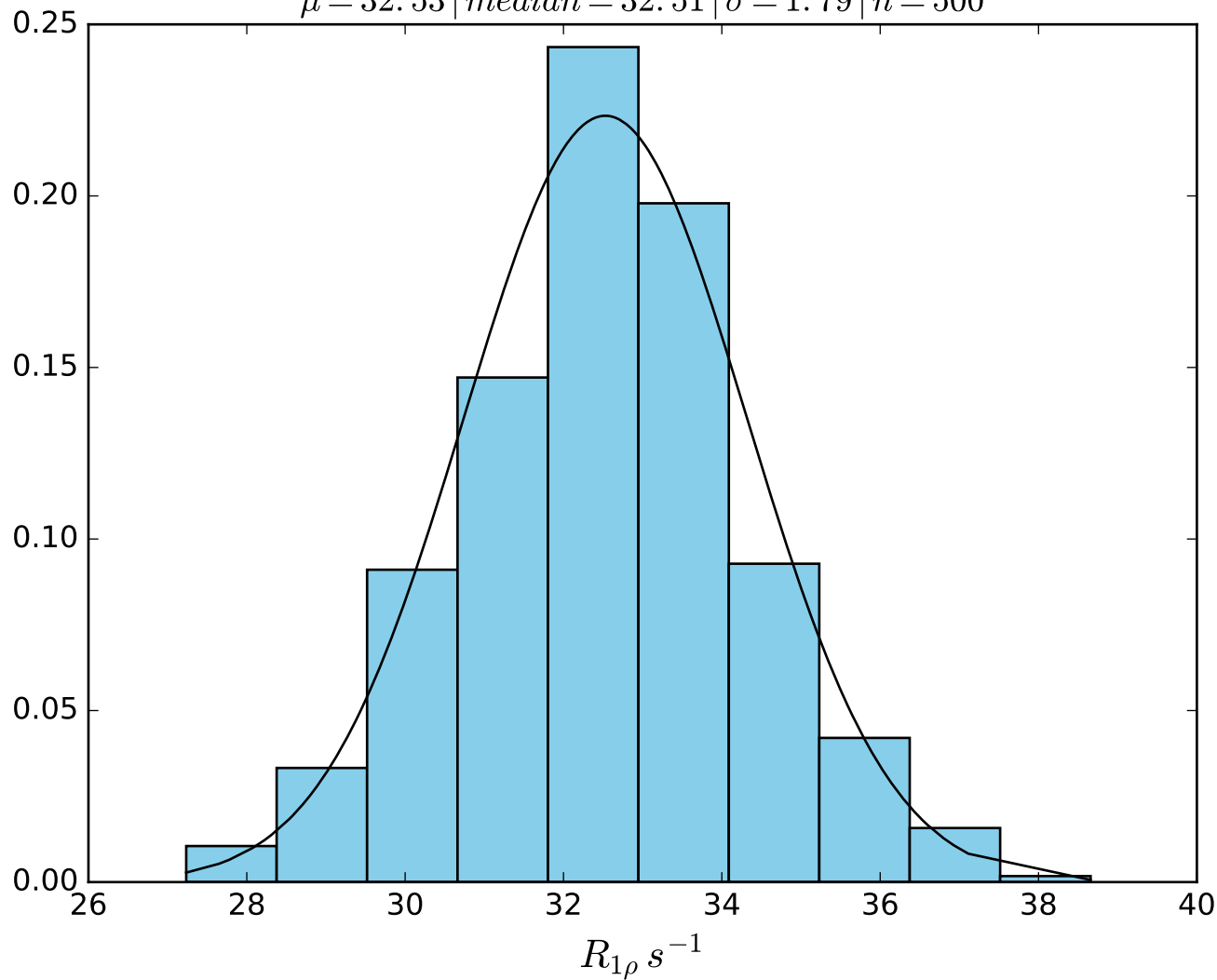
ω_1 1000 Hz | $\Omega_{eff} - 150$ Hz | FN1482
 $\mu = 32.22$ | median = 32.23 | $\sigma = 1.49$ | $n = 500$



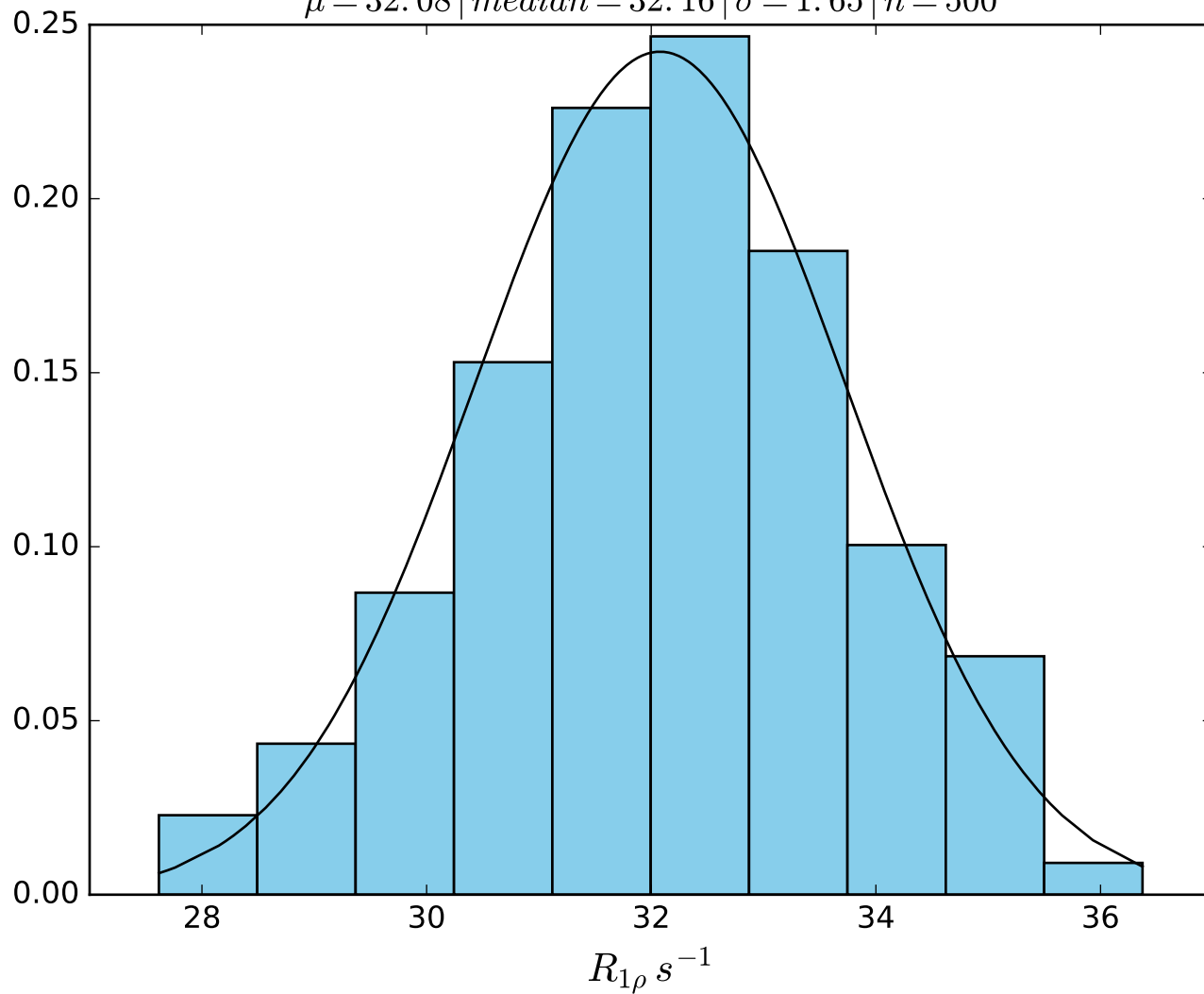
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1483}$
 $\mu = 31.38 \mid \text{median} = 31.48 \mid \sigma = 1.76 \mid n = 500$



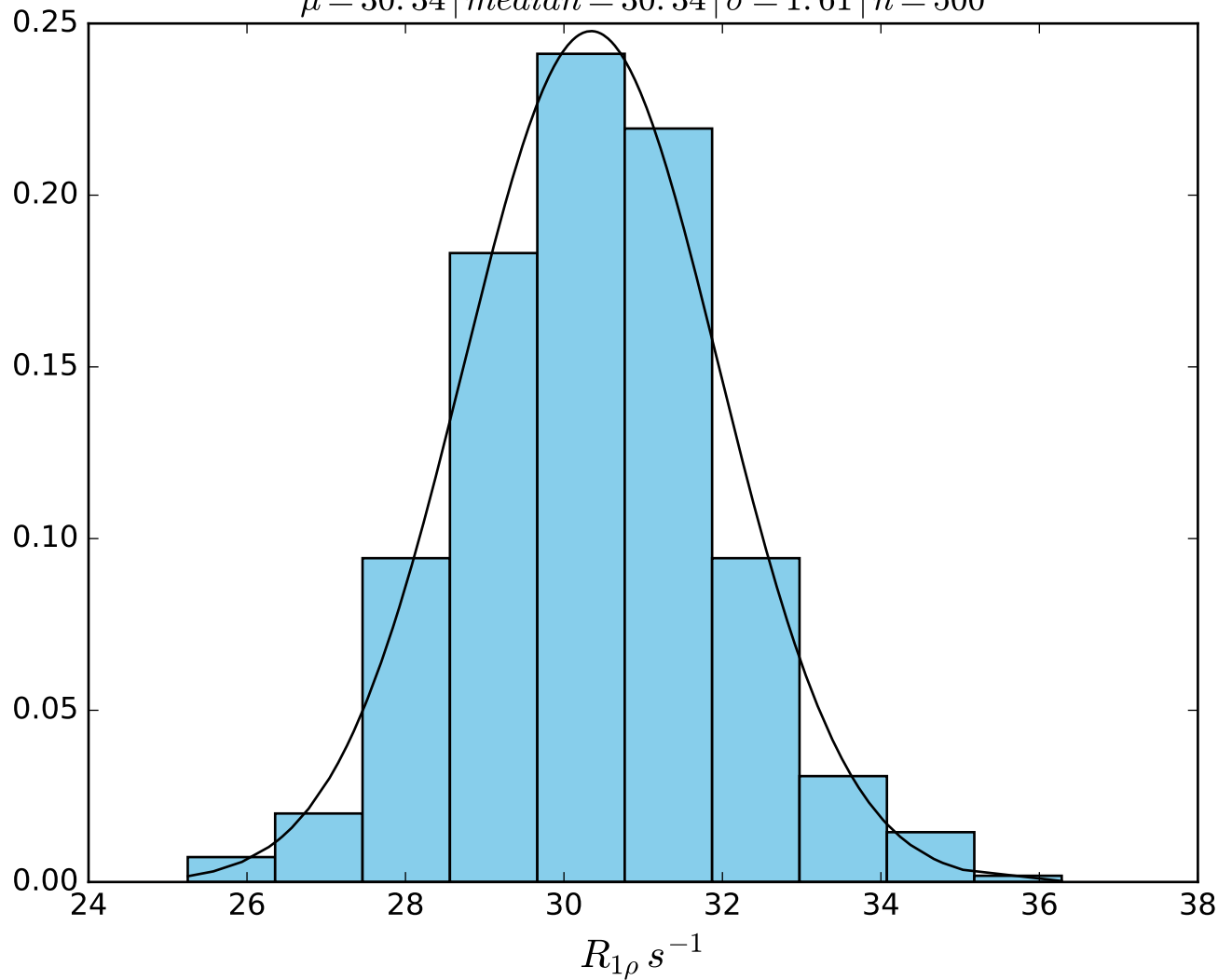
$\omega_1 \ 1000 \ Hz \mid \Omega_{eff} - 200 \ Hz \mid FN1484$
 $\mu = 32.53 \mid median = 32.51 \mid \sigma = 1.79 \mid n = 500$



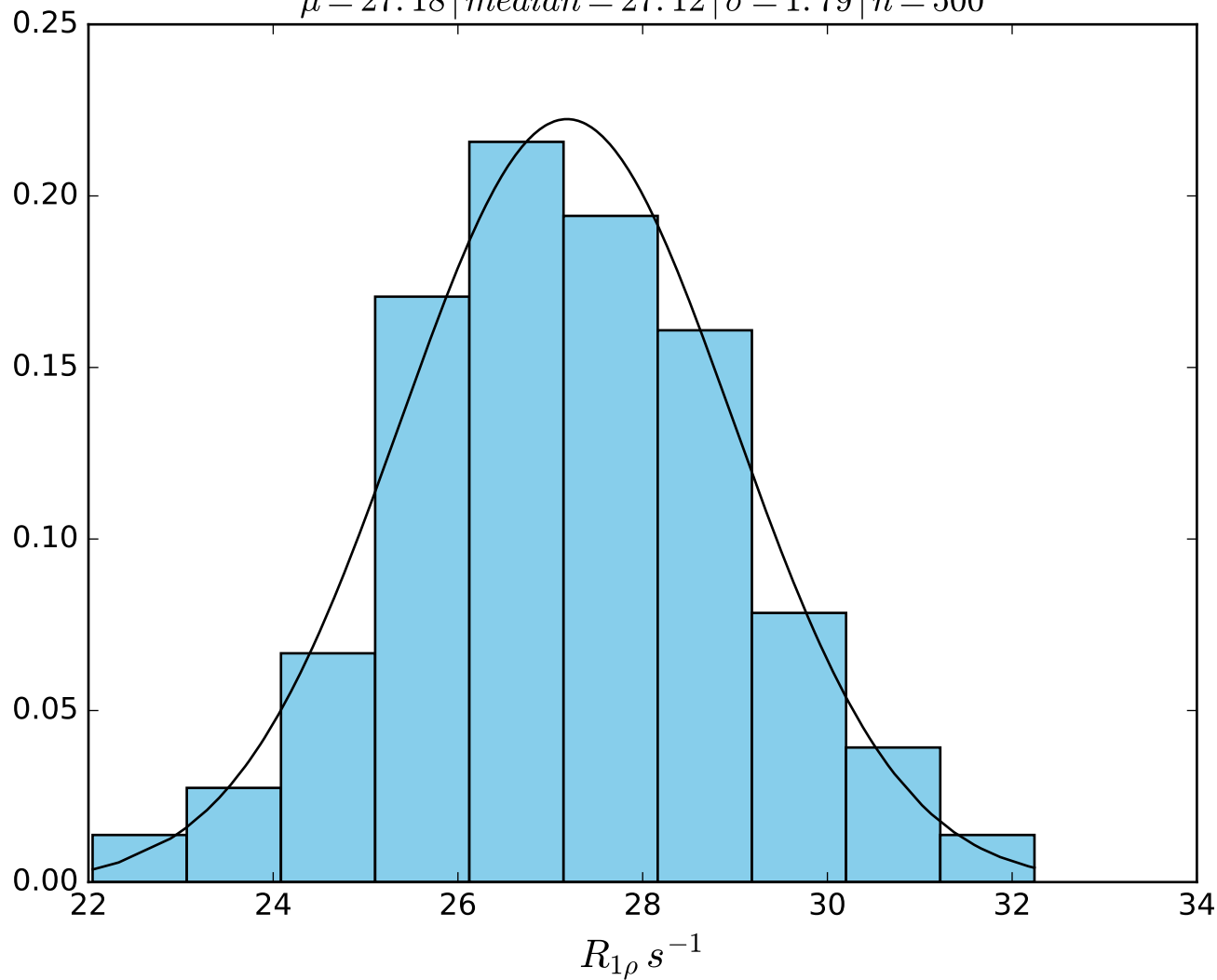
$\omega_1 \ 1000 \ Hz \mid \Omega_{eff} - 250 \ Hz \mid FN1485$
 $\mu = 32.08 \mid median = 32.16 \mid \sigma = 1.65 \mid n = 500$



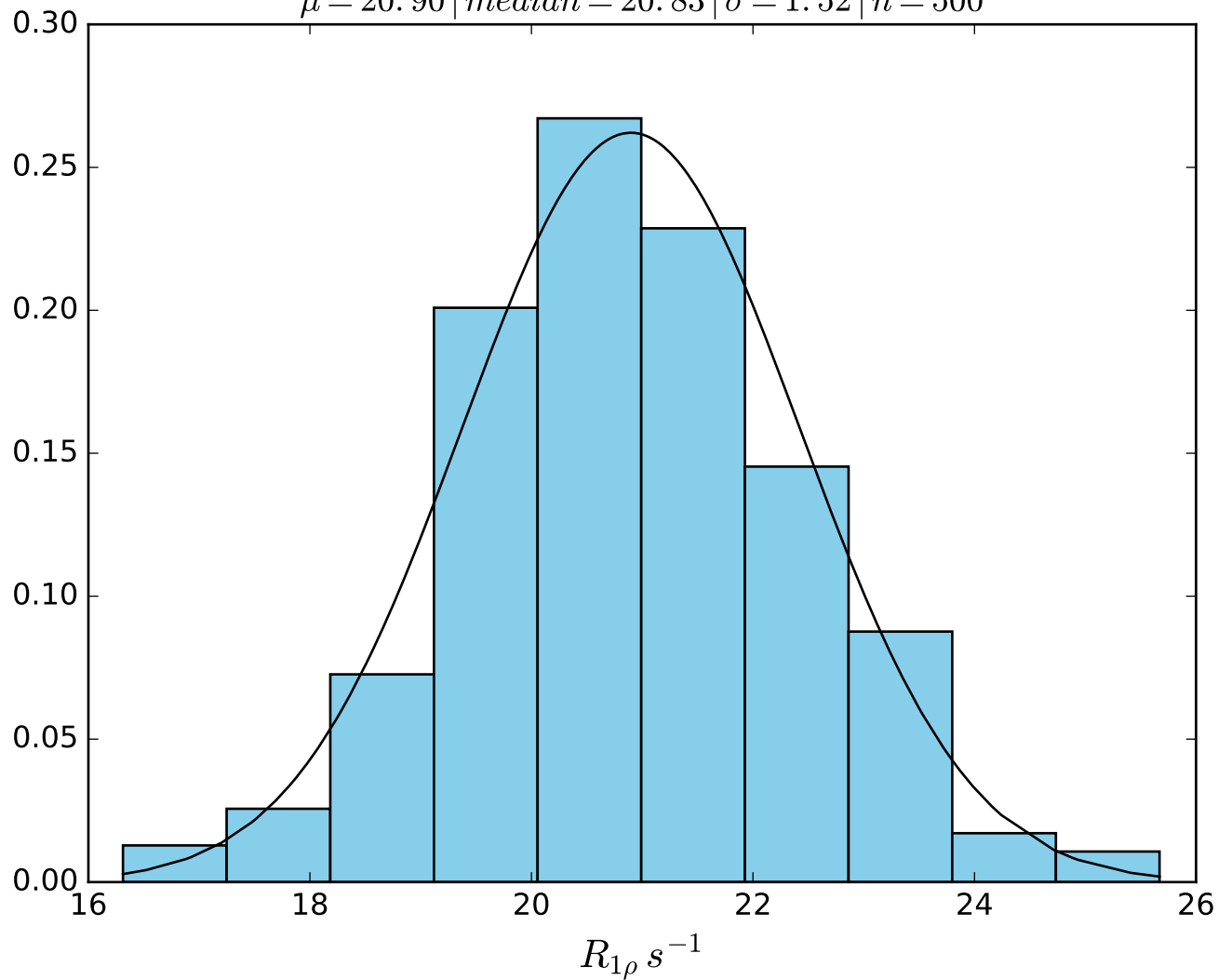
$\omega_1 \ 1000 \ Hz \mid \Omega_{eff} - 350 \ Hz \mid FN1486$
 $\mu = 30.34 \mid median = 30.34 \mid \sigma = 1.61 \mid n = 500$



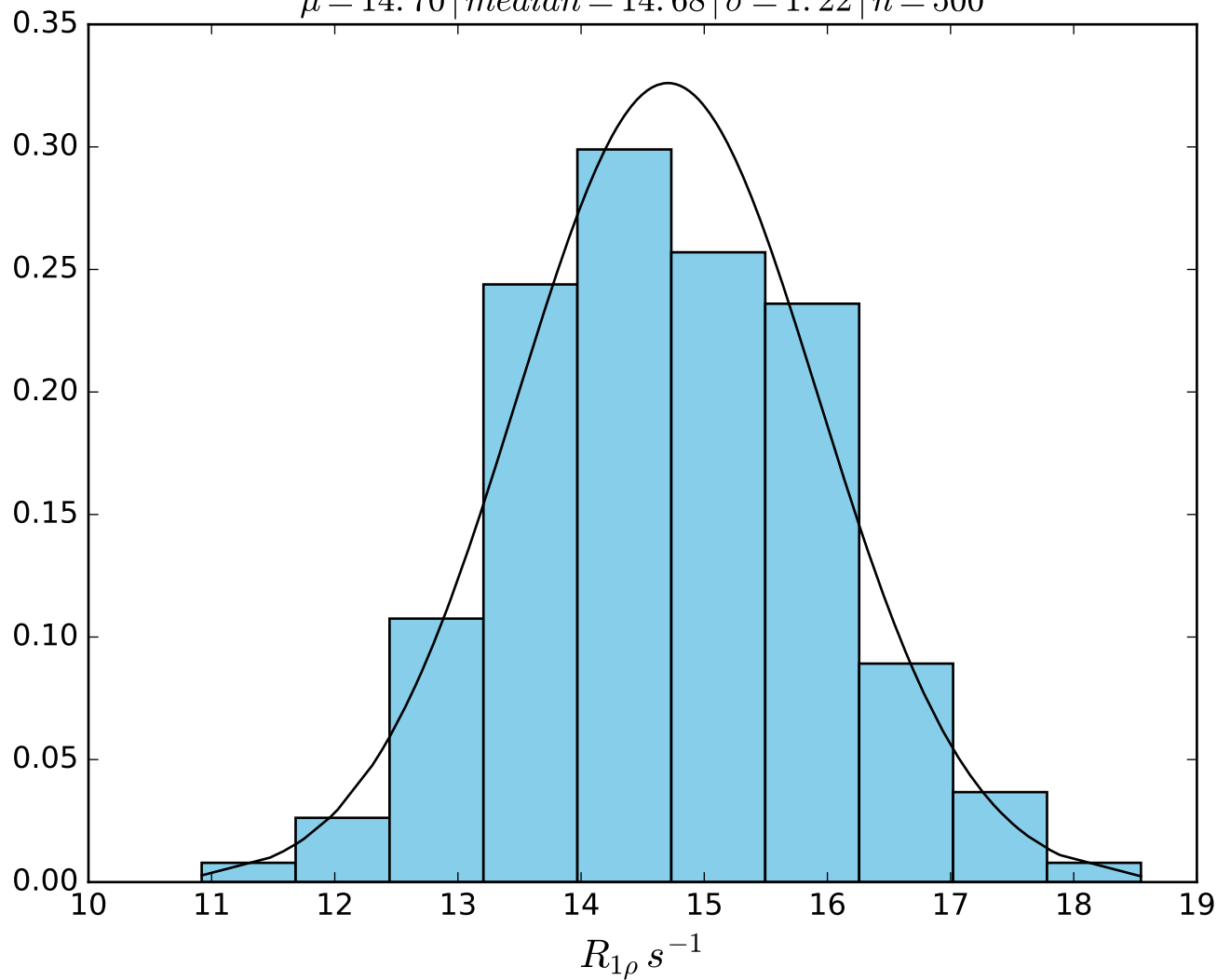
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \text{FN1487}$
 $\mu = 27.18 \mid \text{median} = 27.12 \mid \sigma = 1.79 \mid n = 500$



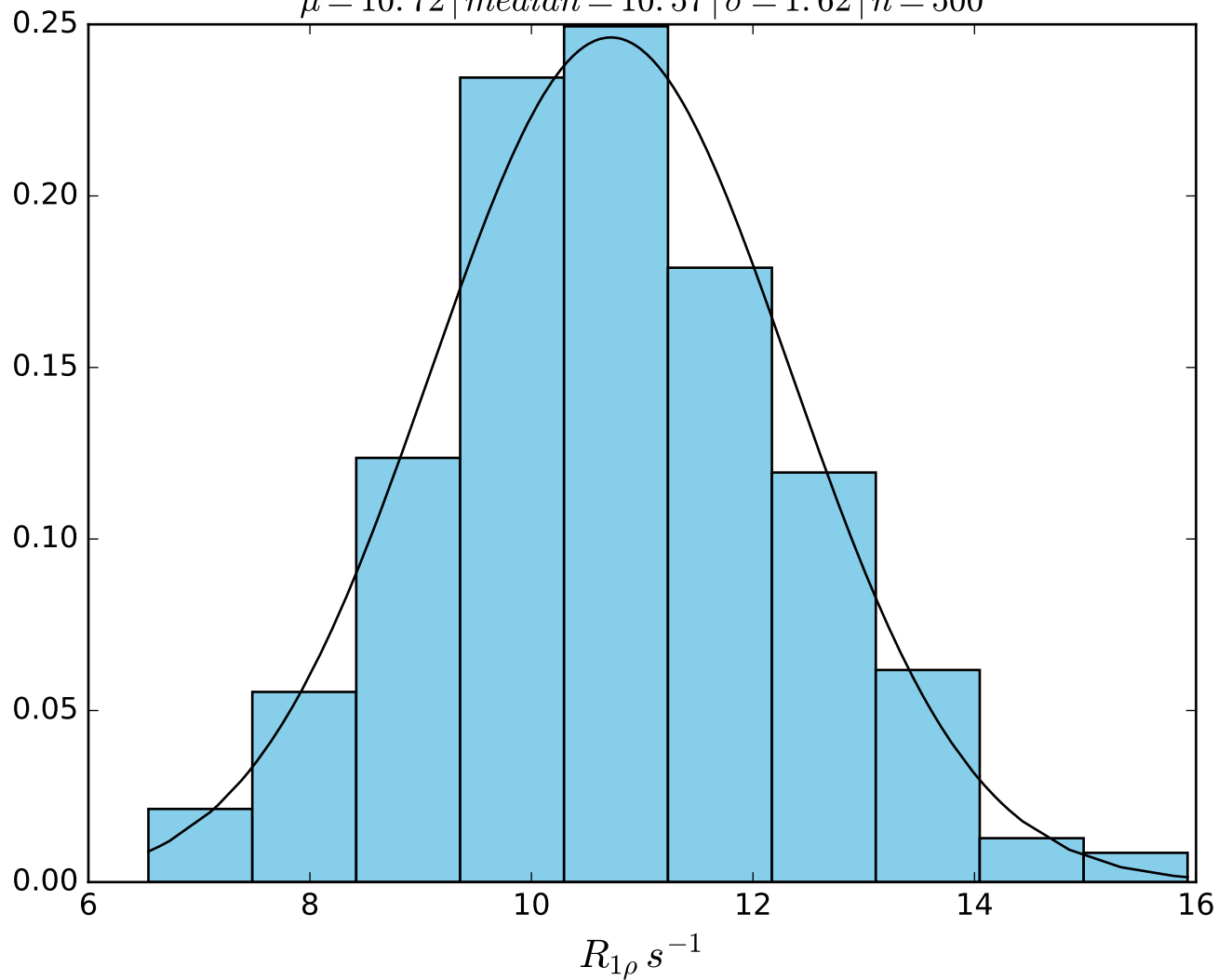
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \text{FN1488}$
 $\mu = 20.90 \mid \text{median} = 20.83 \mid \sigma = 1.52 \mid n = 500$



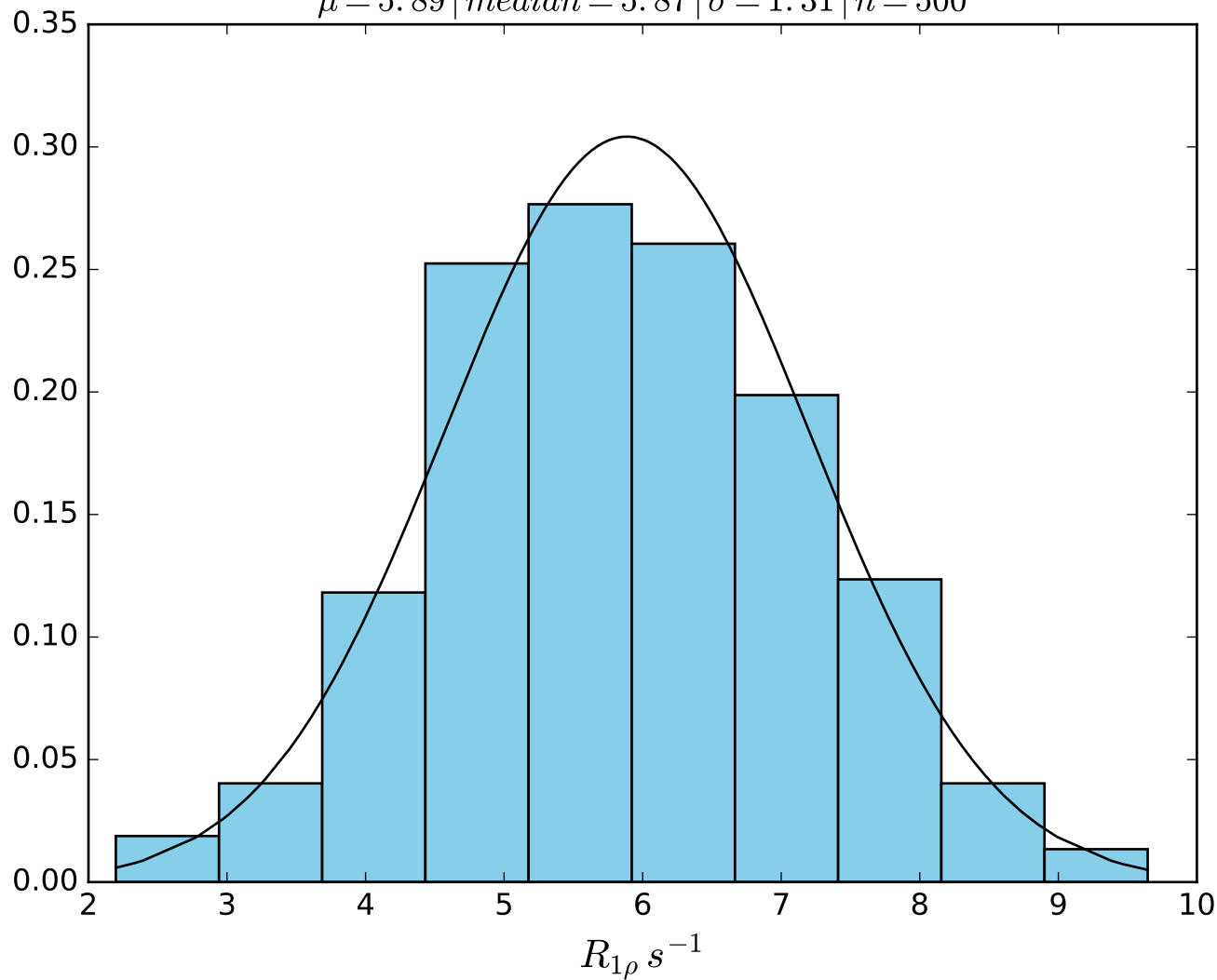
ω_1 1000 Hz | Ω_{eff} - 1100 Hz | FN 1489
 $\mu = 14.70$ | median = 14.68 | $\sigma = 1.22$ | $n = 500$



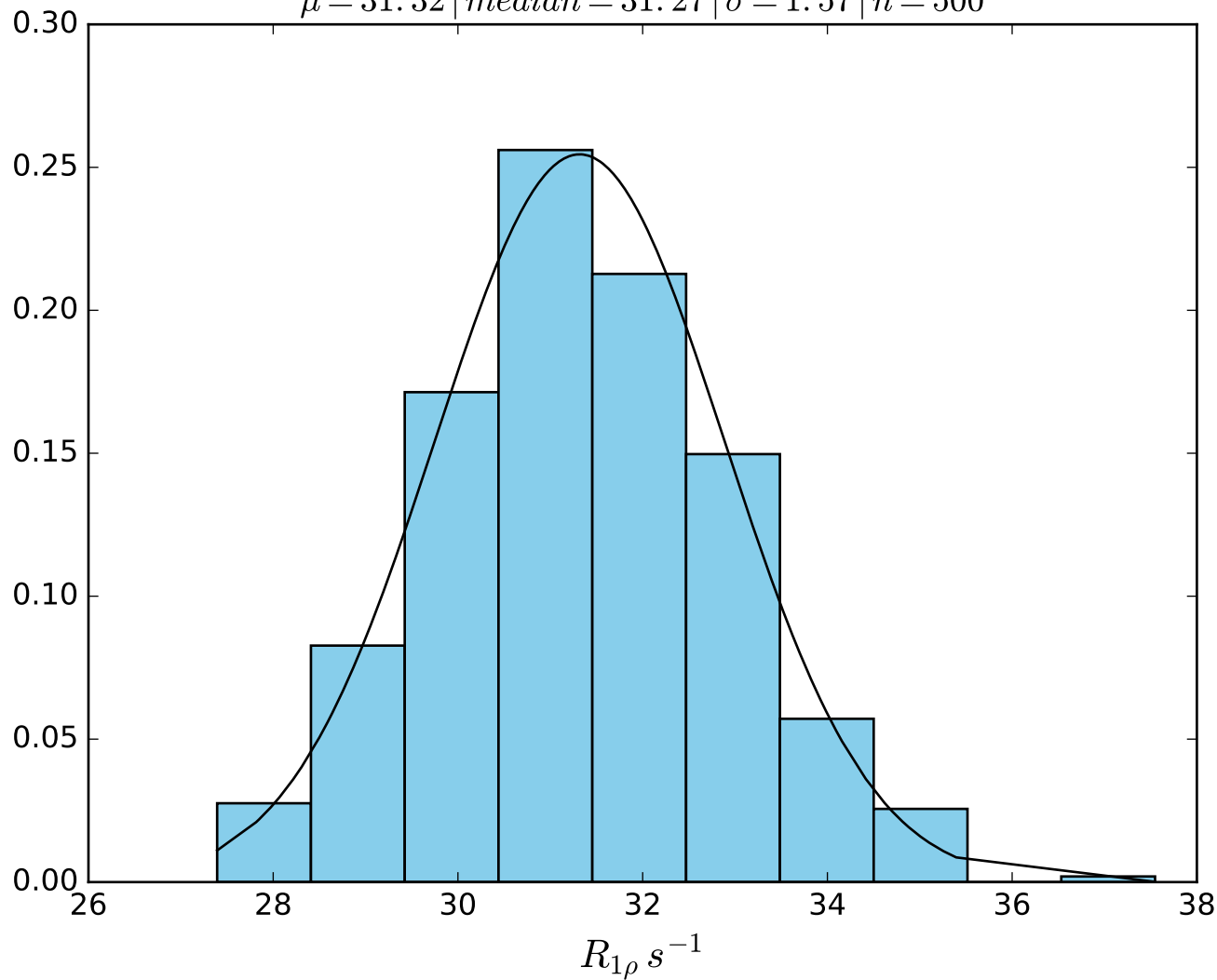
ω_1 1000 Hz | Ω_{eff} - 1400 Hz | FN 1490
 $\mu = 10.72$ | median = 10.57 | $\sigma = 1.62$ | $n = 500$

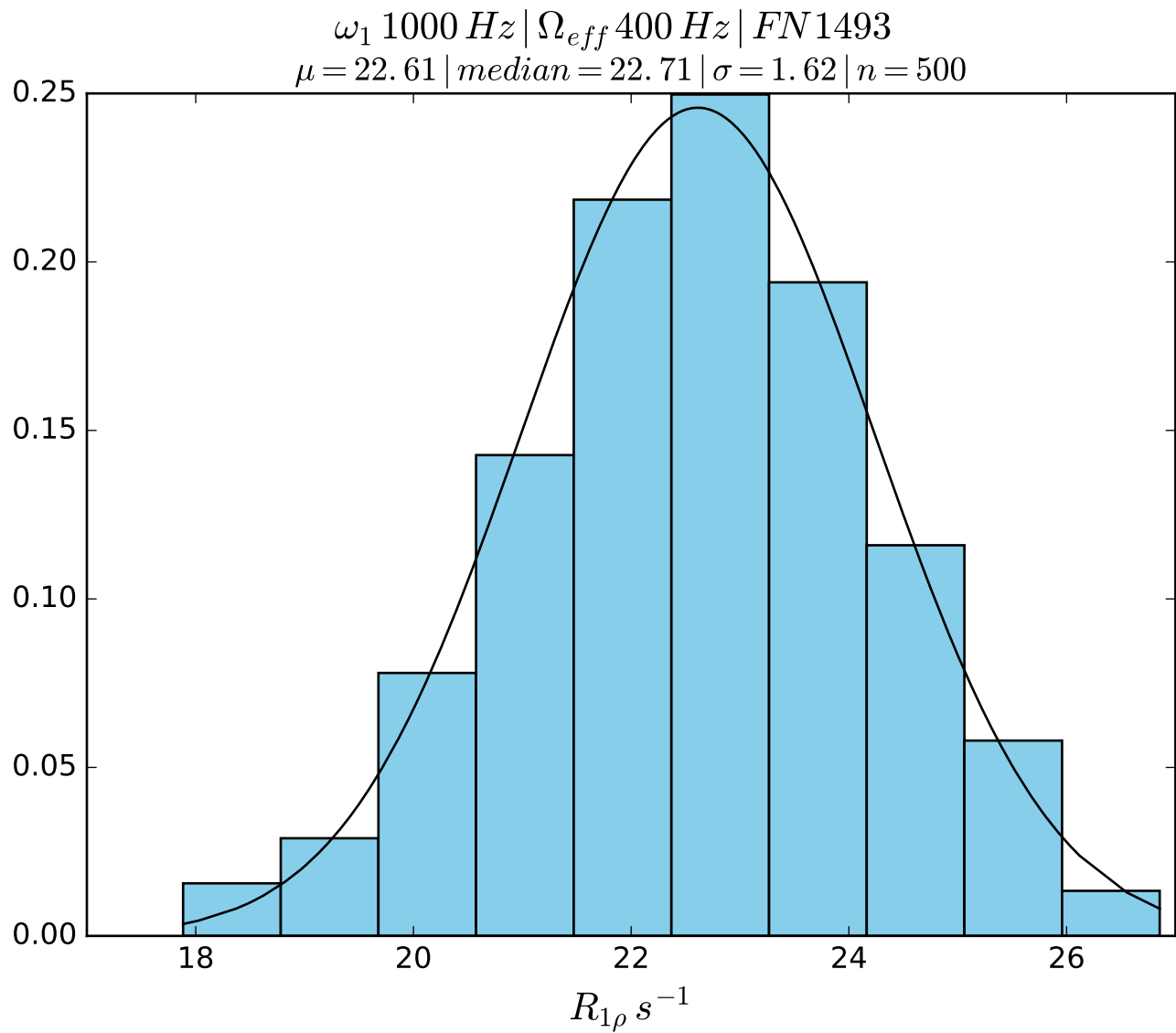


ω_1 1000 Hz | Ω_{eff} - 2000 Hz | FN 1491
 $\mu = 5.89$ | $median = 5.87$ | $\sigma = 1.31$ | $n = 500$

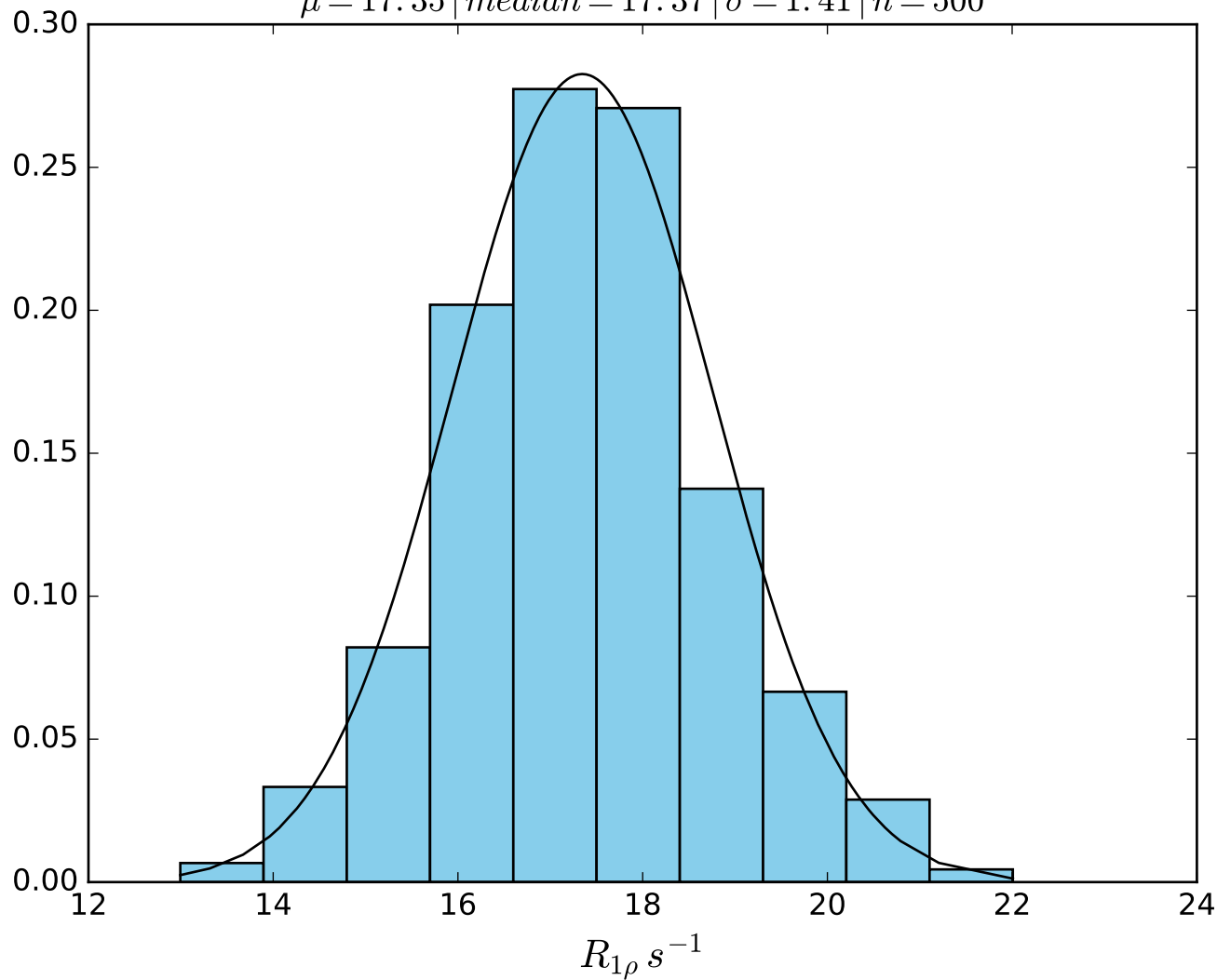


ω_1 1000 Hz | Ω_{eff} 100 Hz | FN1492
 $\mu = 31.32$ | median = 31.27 | $\sigma = 1.57$ | $n = 500$

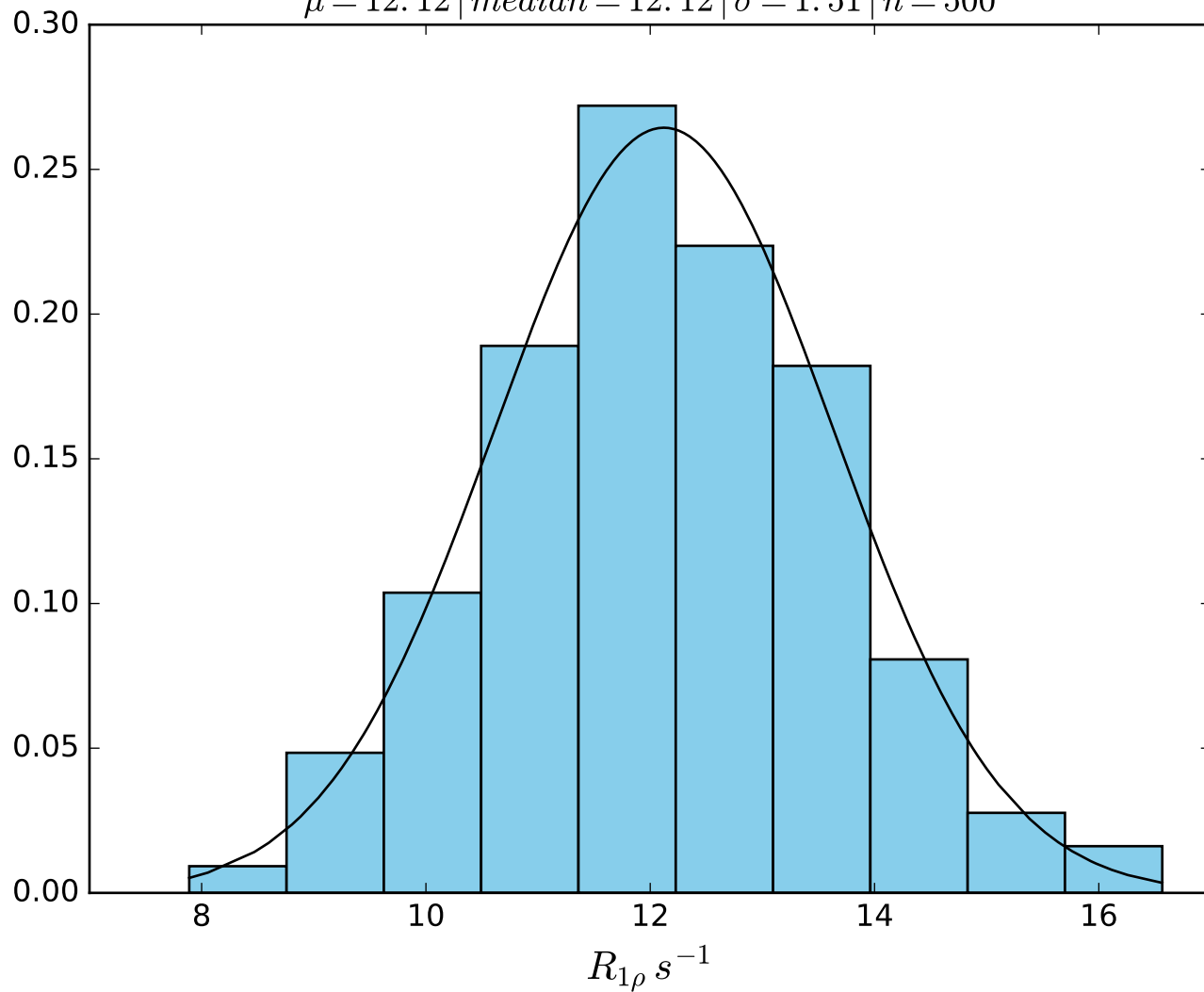




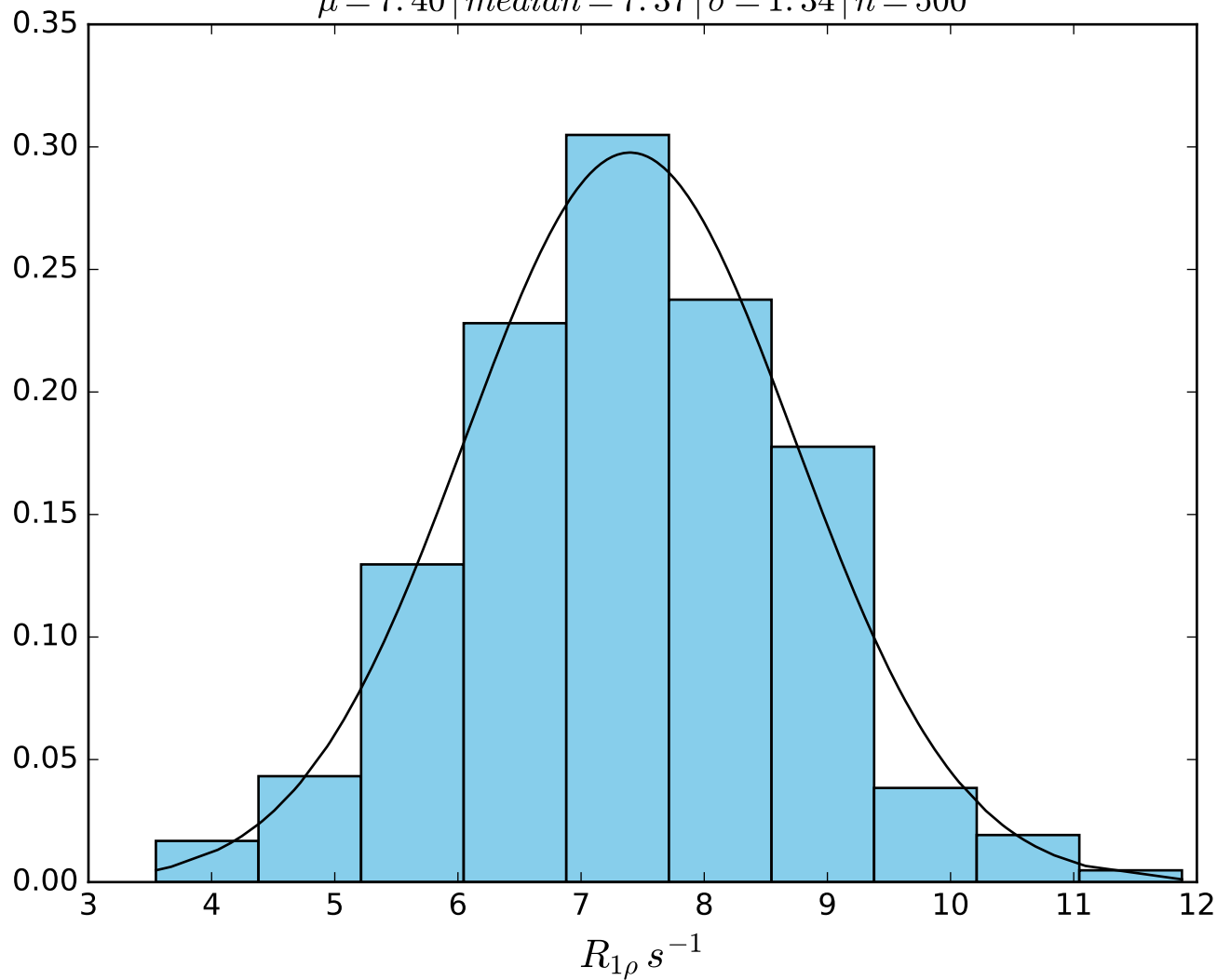
ω_1 1000 Hz | Ω_{eff} 700 Hz | FN 1494
 $\mu = 17.35$ | median = 17.37 | $\sigma = 1.41$ | $n = 500$



ω_1 1000 Hz | Ω_{eff} 1000 Hz | FN 1495
 $\mu = 12.12$ | median = 12.12 | $\sigma = 1.51$ | $n = 500$



ω_1 1000 Hz | Ω_{eff} 1600 Hz | FN 1496
 $\mu = 7.40$ | median = 7.37 | $\sigma = 1.34$ | $n = 500$



ω_1 1000 Hz | Ω_{eff} 2200 Hz | FN 1497
 $\mu = 4.00$ | median = 3.94 | $\sigma = 1.29$ | $n = 500$

