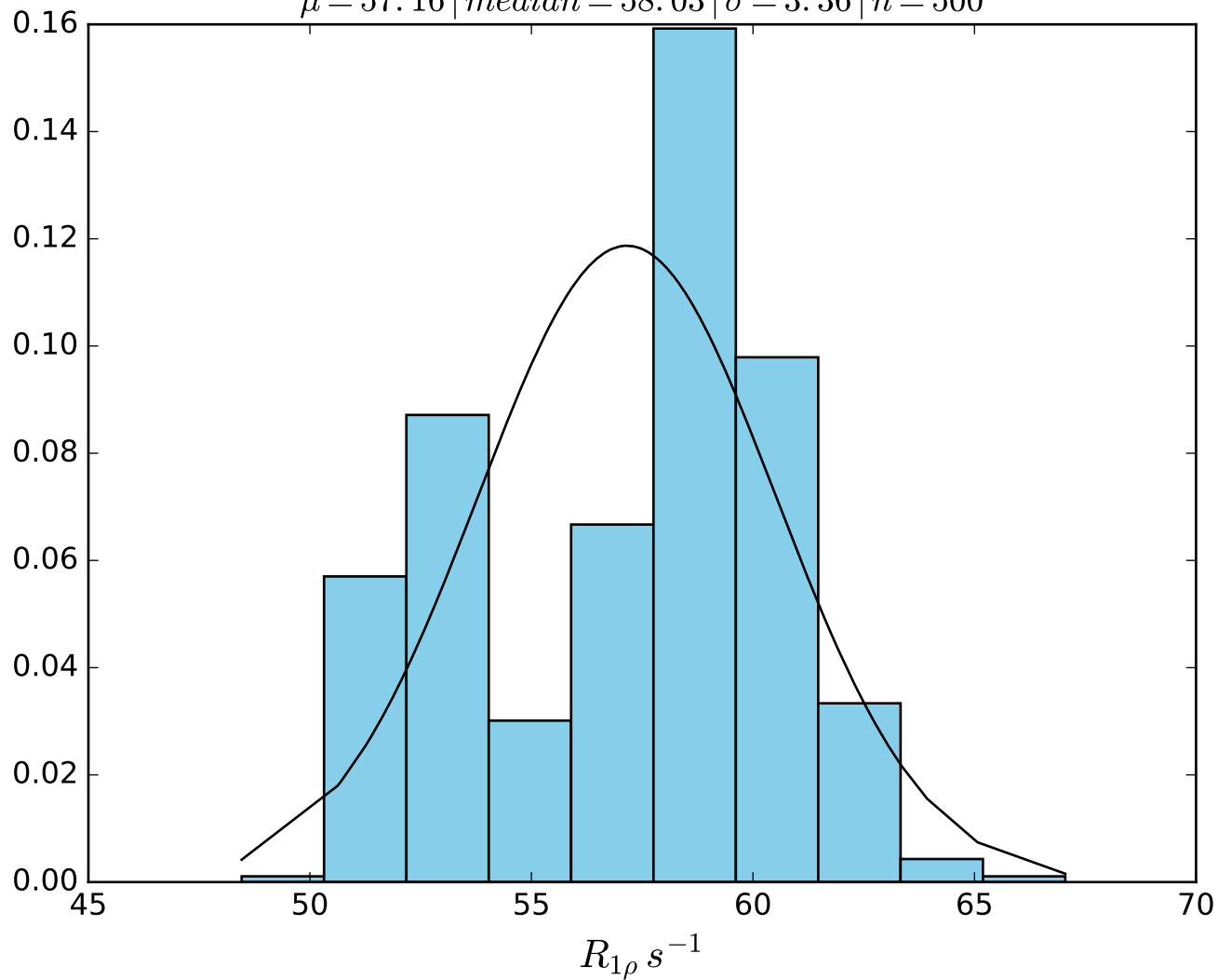
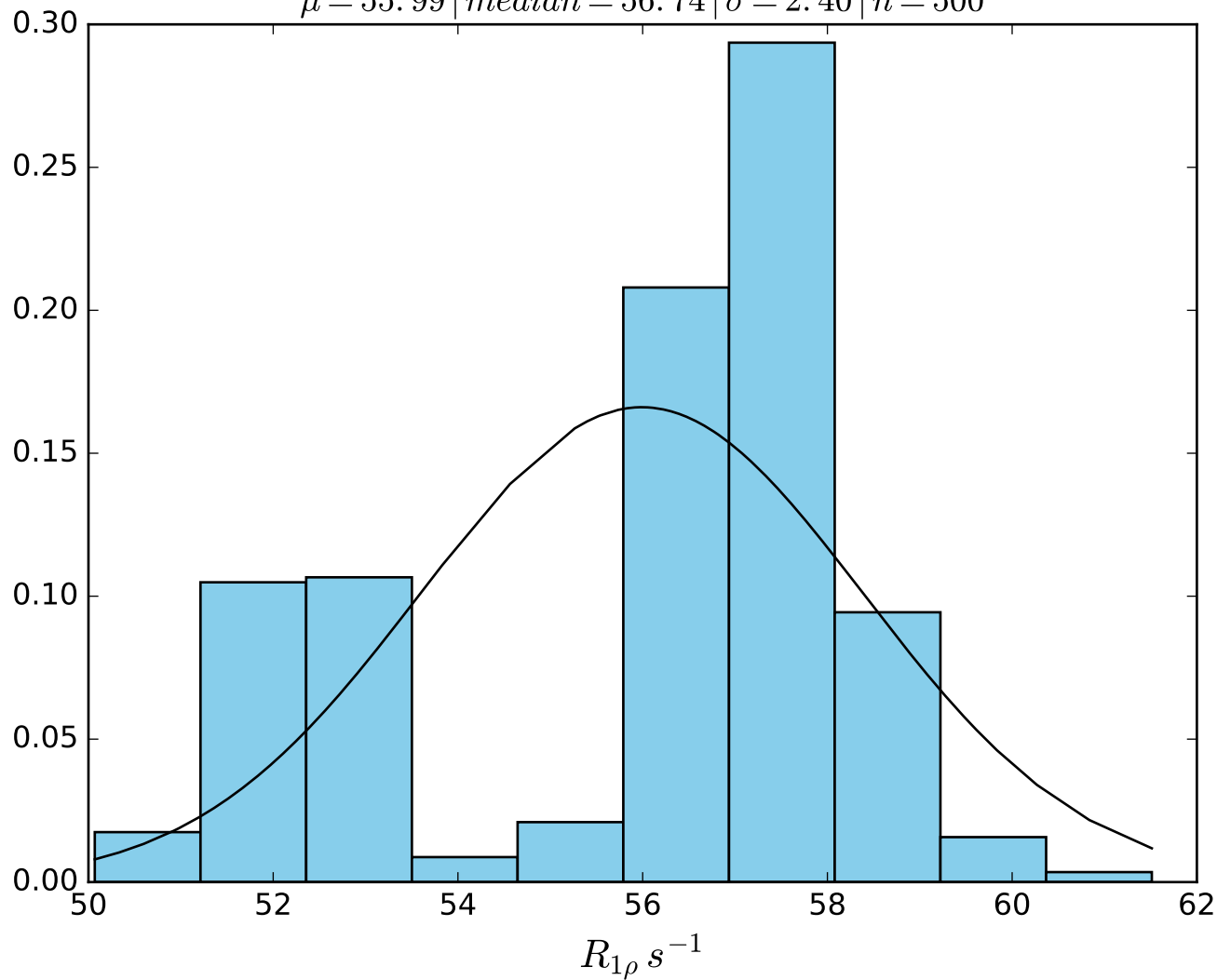


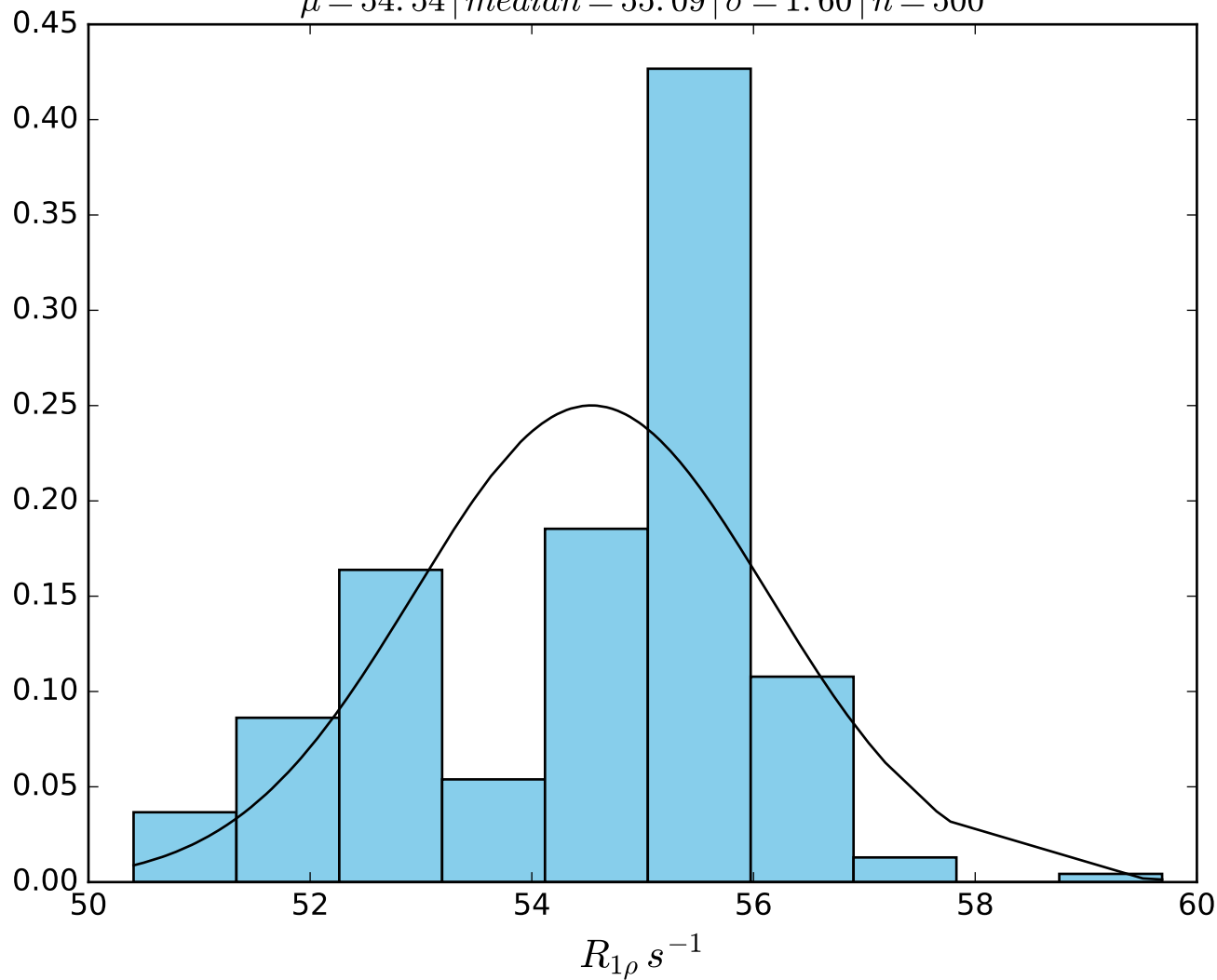
ω_1 150 Hz | Ω_{eff} 0 Hz | FN 1400
 $\mu = 57.16$ | median = 58.03 | $\sigma = 3.36$ | $n = 500$



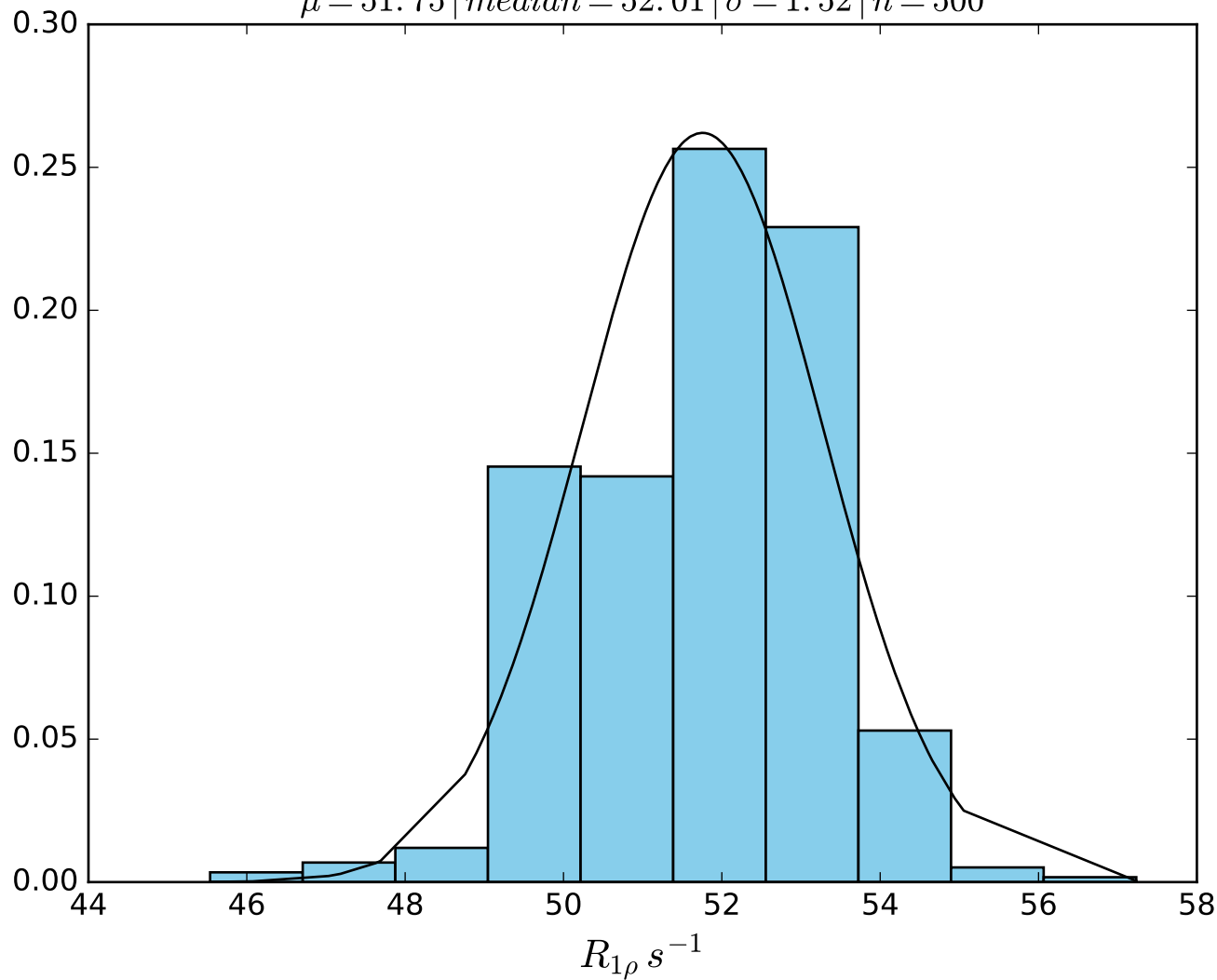
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1401}$
 $\mu = 55.99 \mid \text{median} = 56.74 \mid \sigma = 2.40 \mid n = 500$



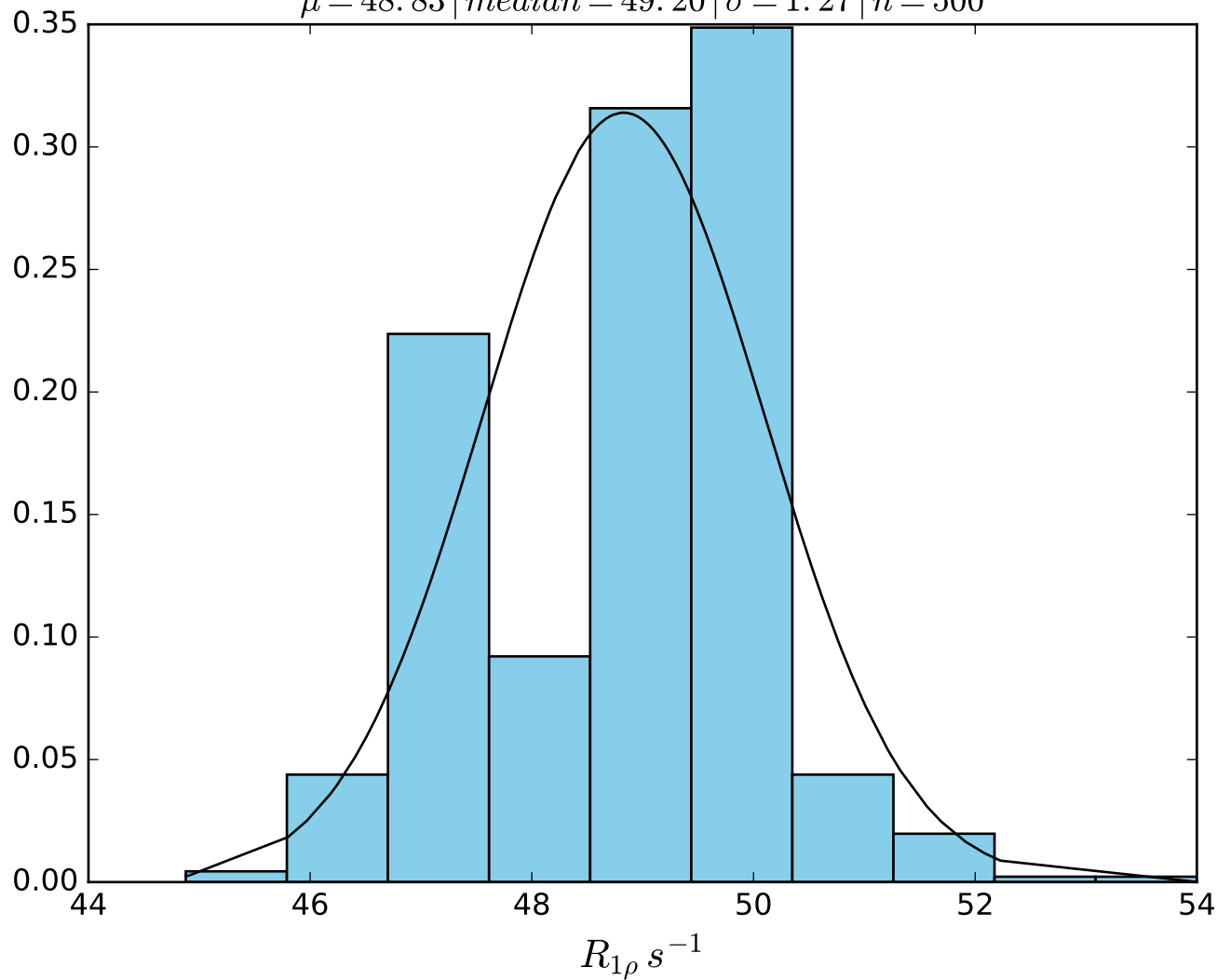
ω_1 250 Hz | Ω_{eff} 0 Hz | FN1402
 $\mu = 54.54$ | median = 55.09 | $\sigma = 1.60$ | $n = 500$



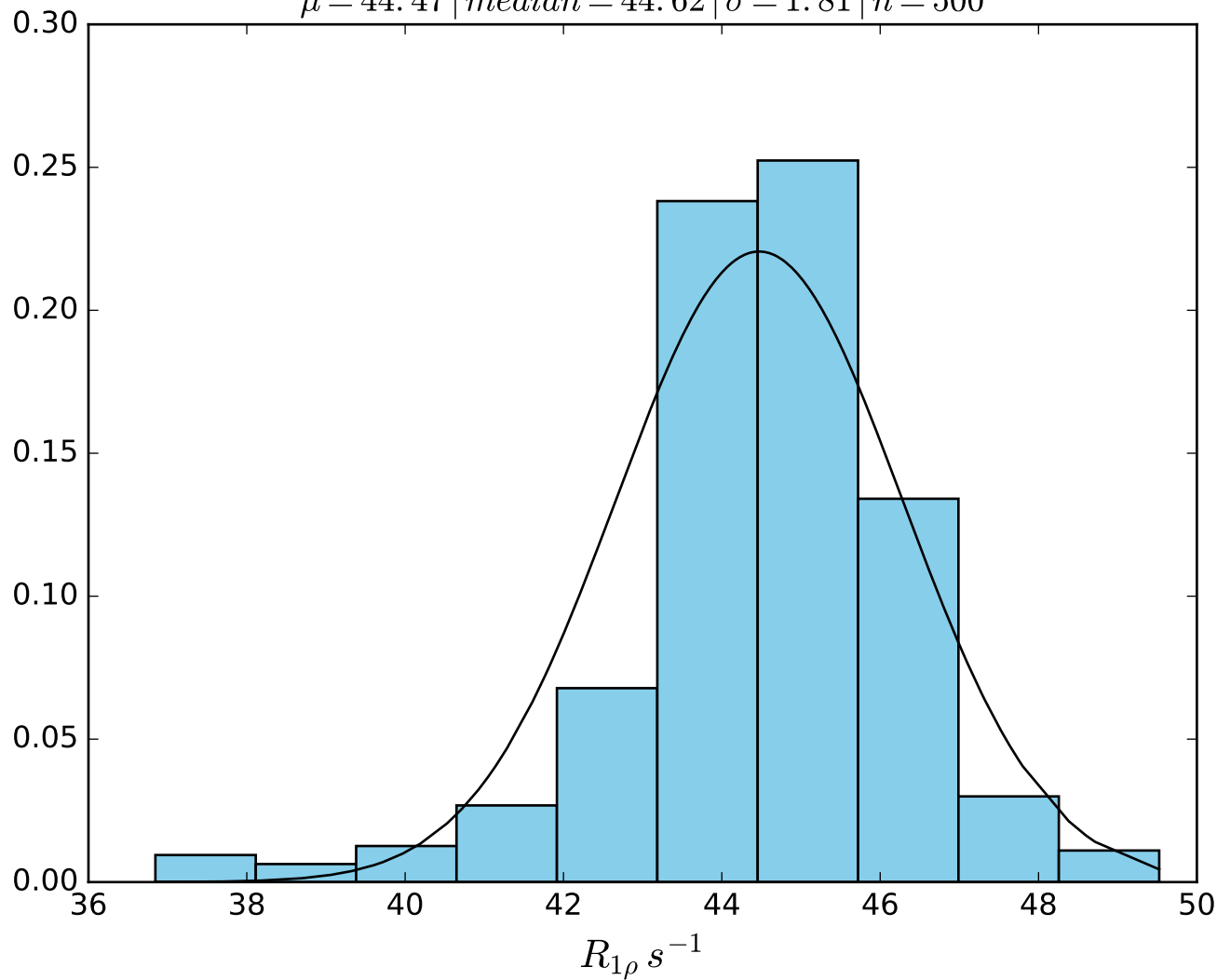
$\omega_1 \ 300 \ Hz \mid \Omega_{eff} \ 0 \ Hz \mid FN1403$
 $\mu = 51.75 \mid median = 52.01 \mid \sigma = 1.52 \mid n = 500$



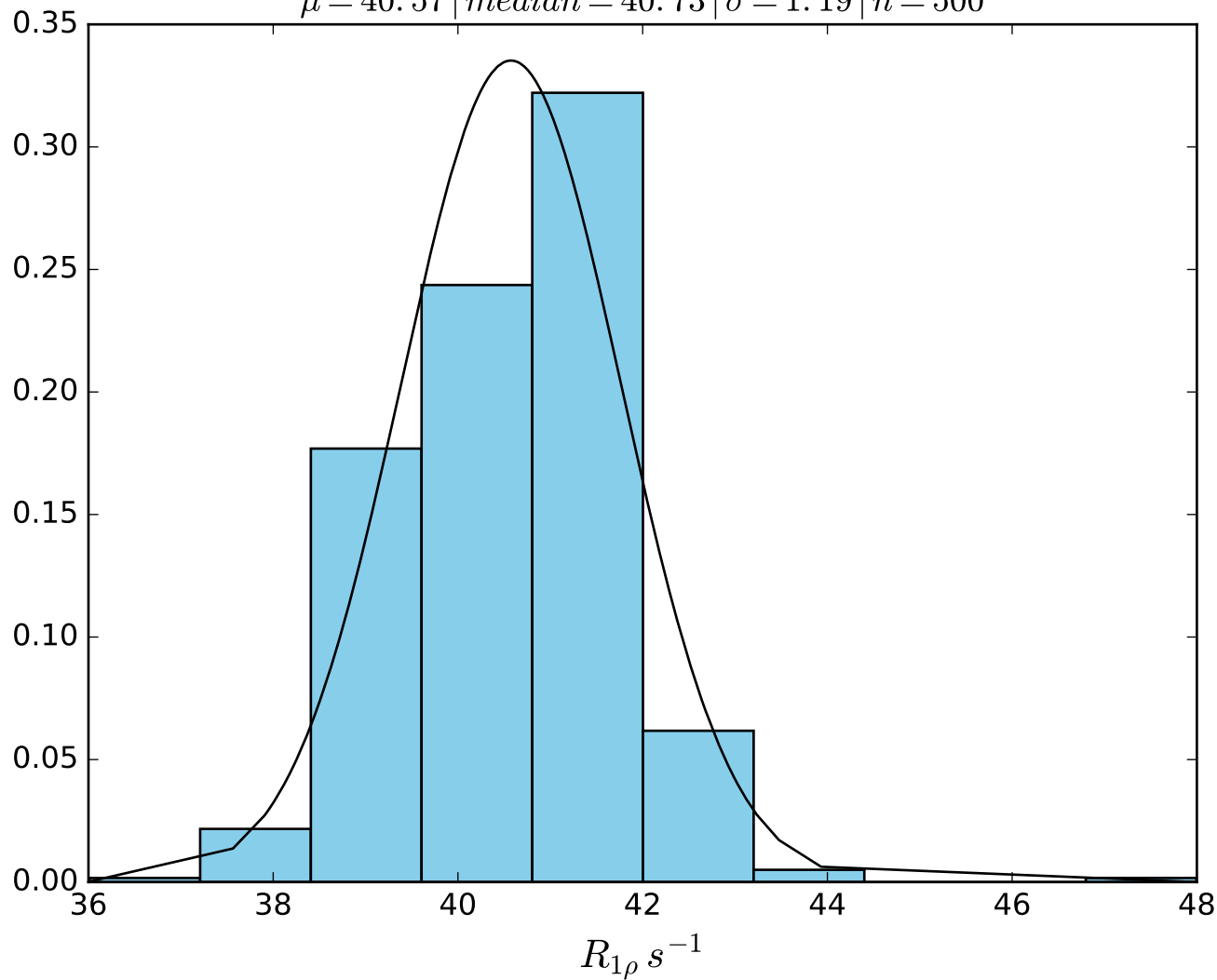
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid FN1404$
 $\mu = 48.83 \mid median = 49.20 \mid \sigma = 1.27 \mid n = 500$



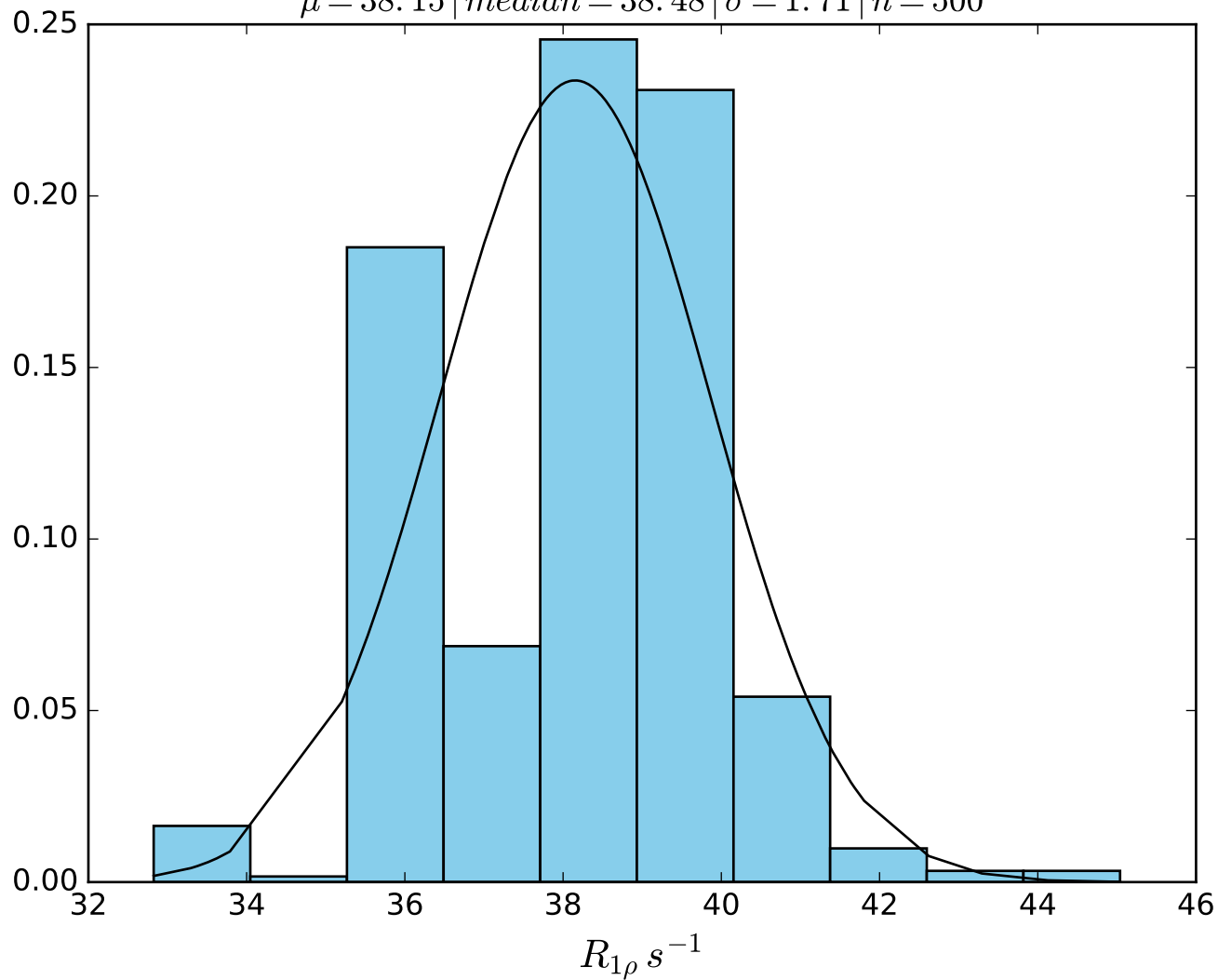
$\omega_1 \ 500 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1405}$
 $\mu = 44.47 \mid \text{median} = 44.62 \mid \sigma = 1.81 \mid n = 500$



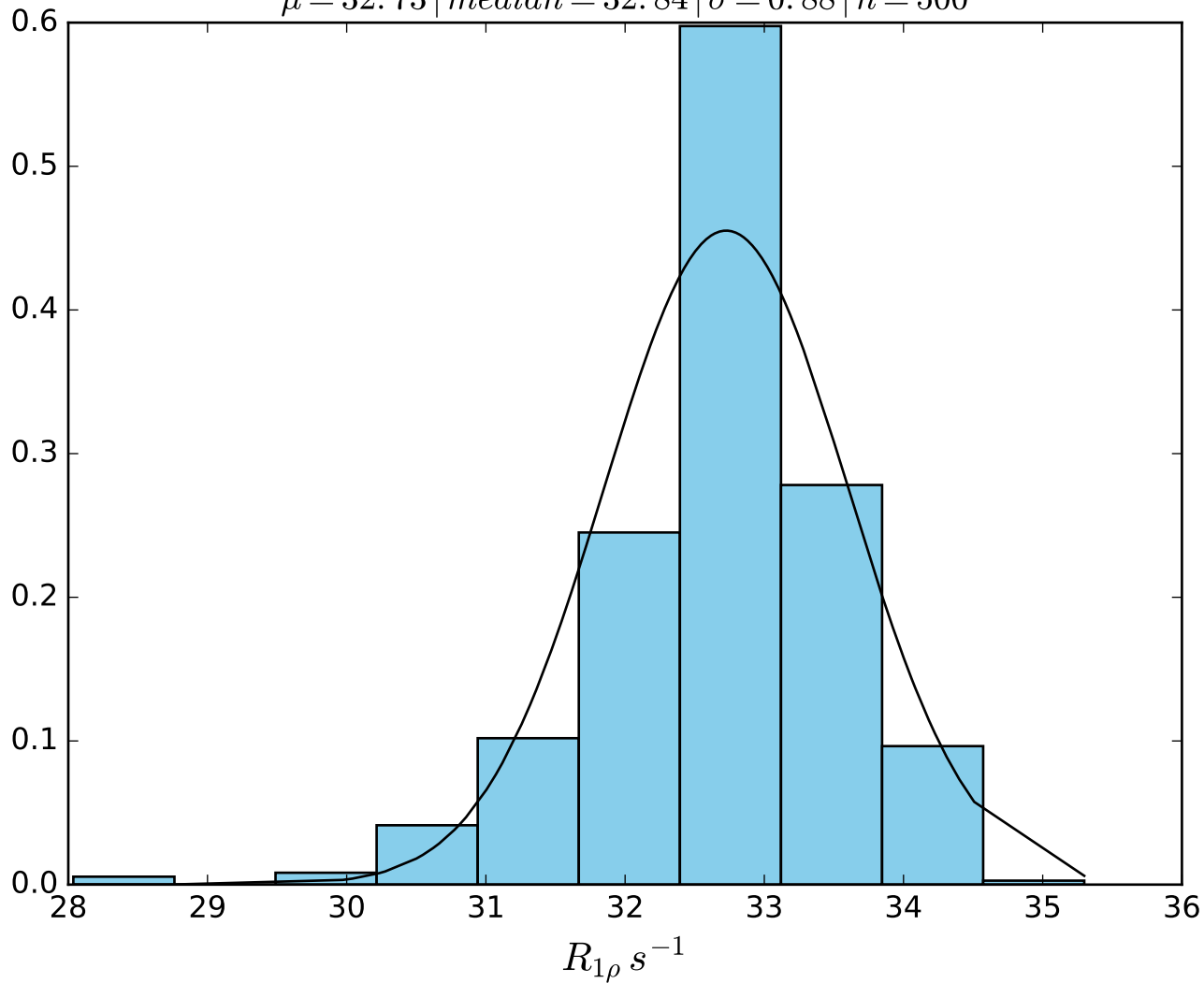
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid FN1406$
 $\mu = 40.57 \mid median = 40.73 \mid \sigma = 1.19 \mid n = 500$



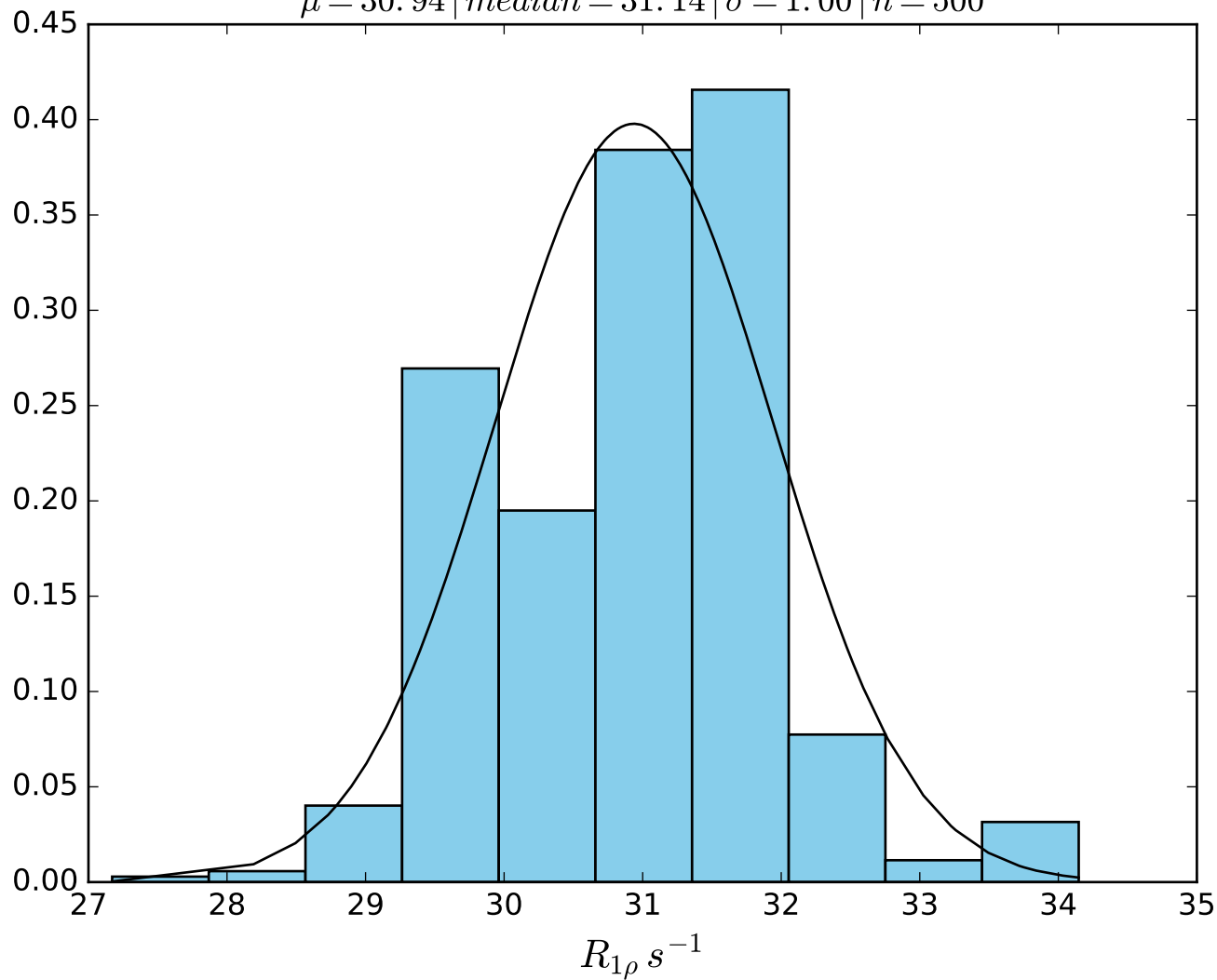
ω_1 700 Hz | Ω_{eff} 0 Hz | FN1407
 $\mu = 38.15$ | median = 38.48 | $\sigma = 1.71$ | $n = 500$



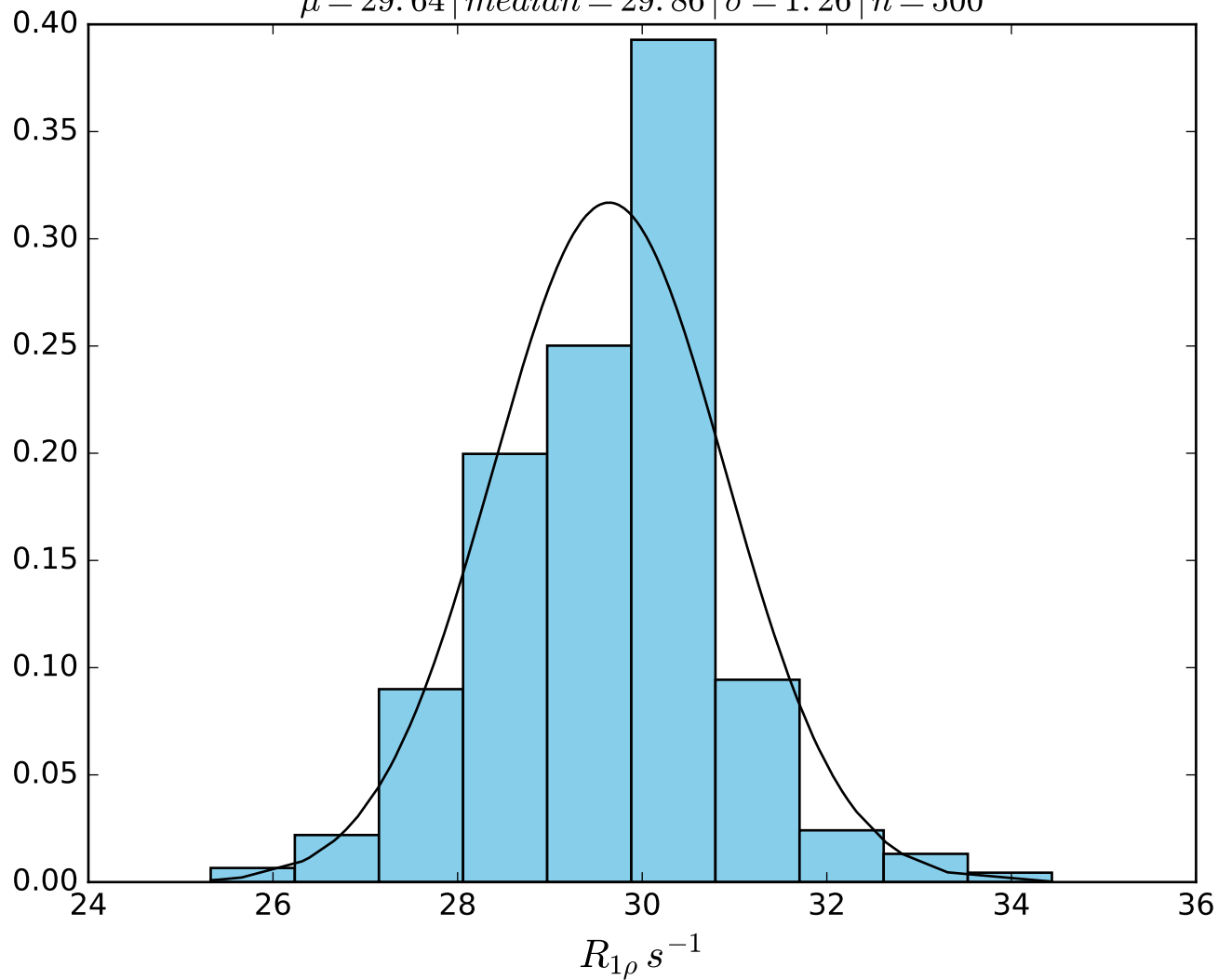
$\omega_1 \text{ } 900 \text{ Hz} \mid \Omega_{eff} \text{ } 0 \text{ Hz} \mid \text{FN1408}$
 $\mu = 32.73 \mid \text{median} = 32.84 \mid \sigma = 0.88 \mid n = 500$



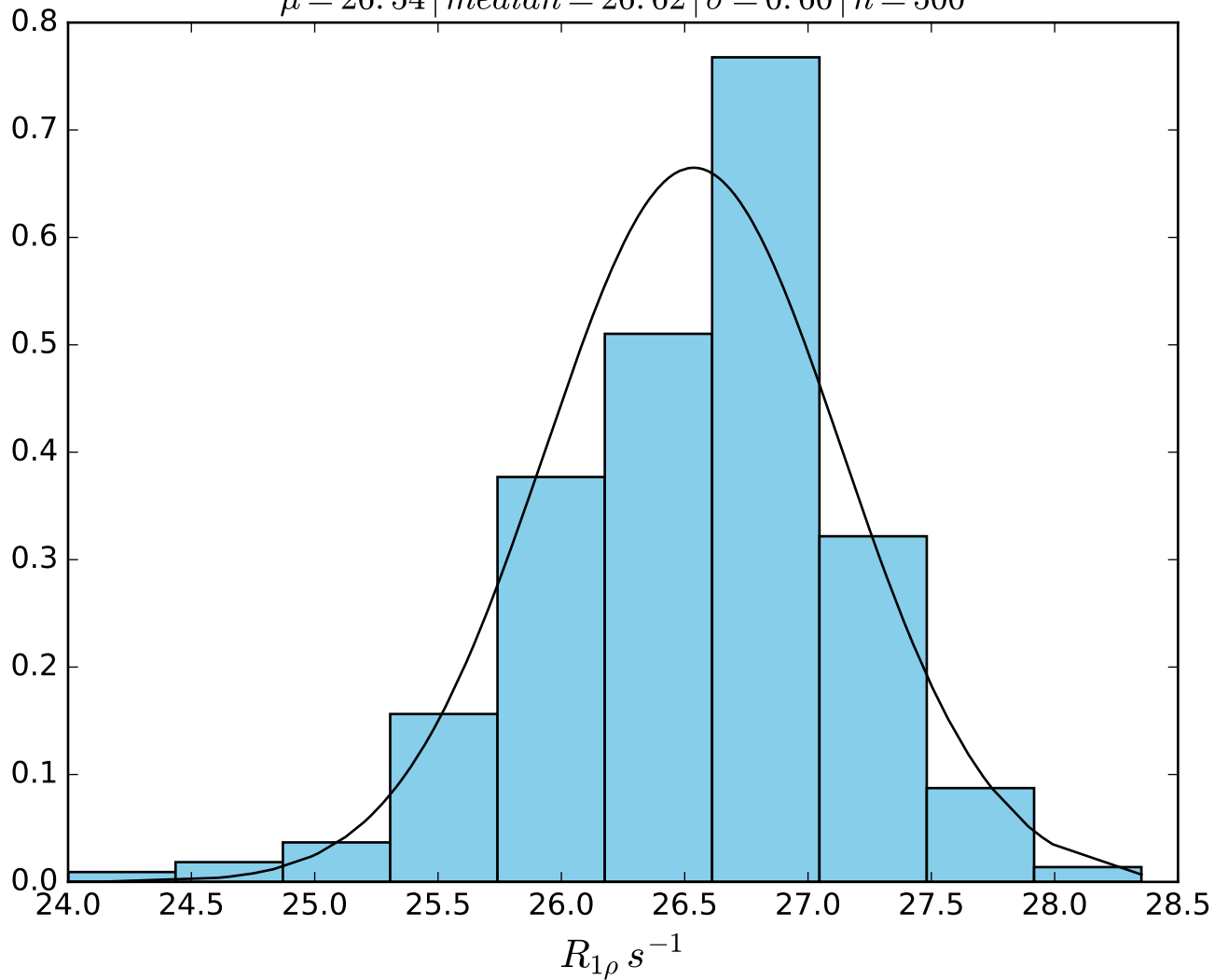
ω_1 1000 Hz | Ω_{eff} 0 Hz | FN 1409
 $\mu = 30.94$ | median = 31.14 | $\sigma = 1.00$ | $n = 500$



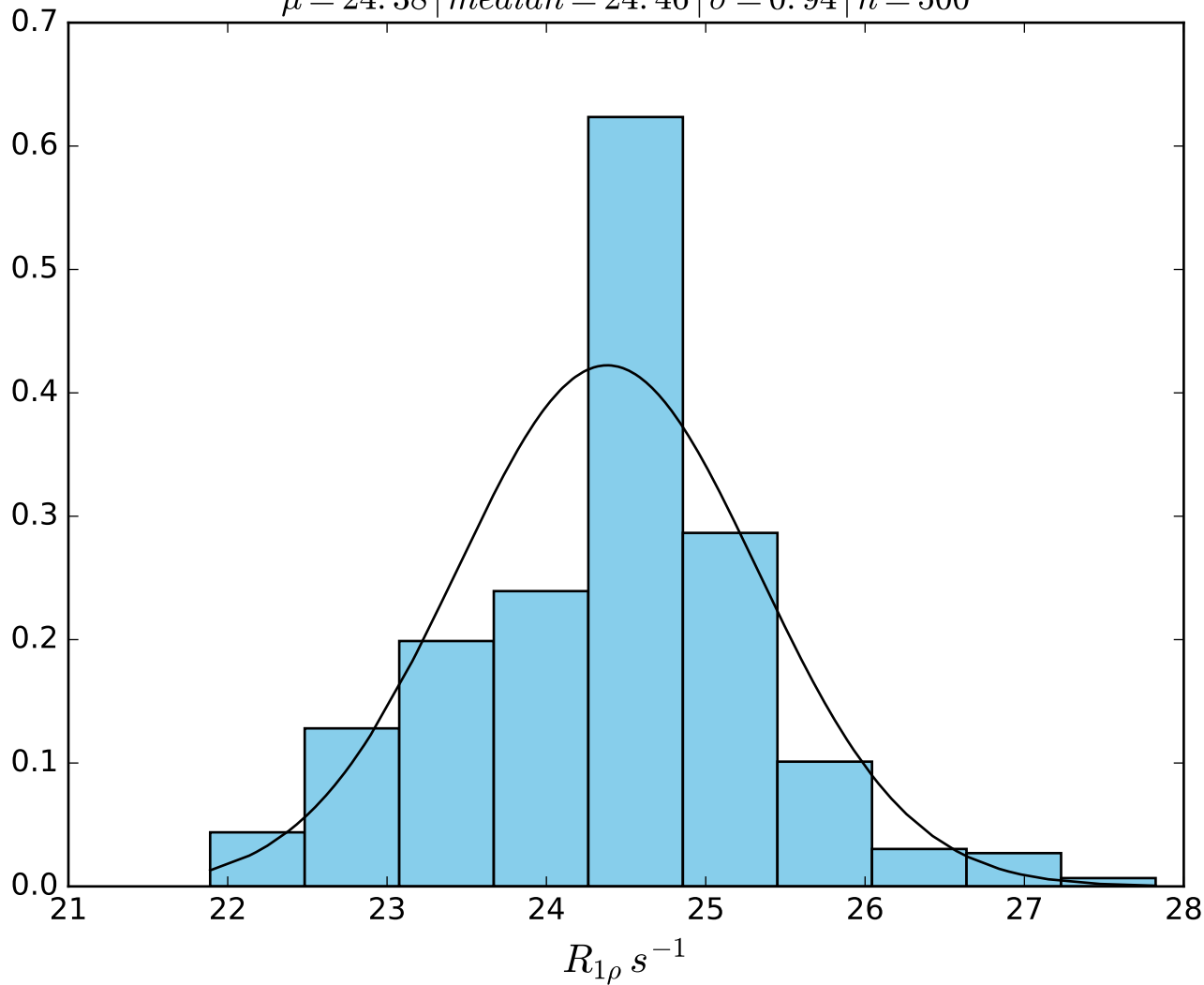
ω_1 1200 Hz | Ω_{eff} 0 Hz | FN1410
 $\mu = 29.64$ | median = 29.86 | $\sigma = 1.26$ | $n = 500$



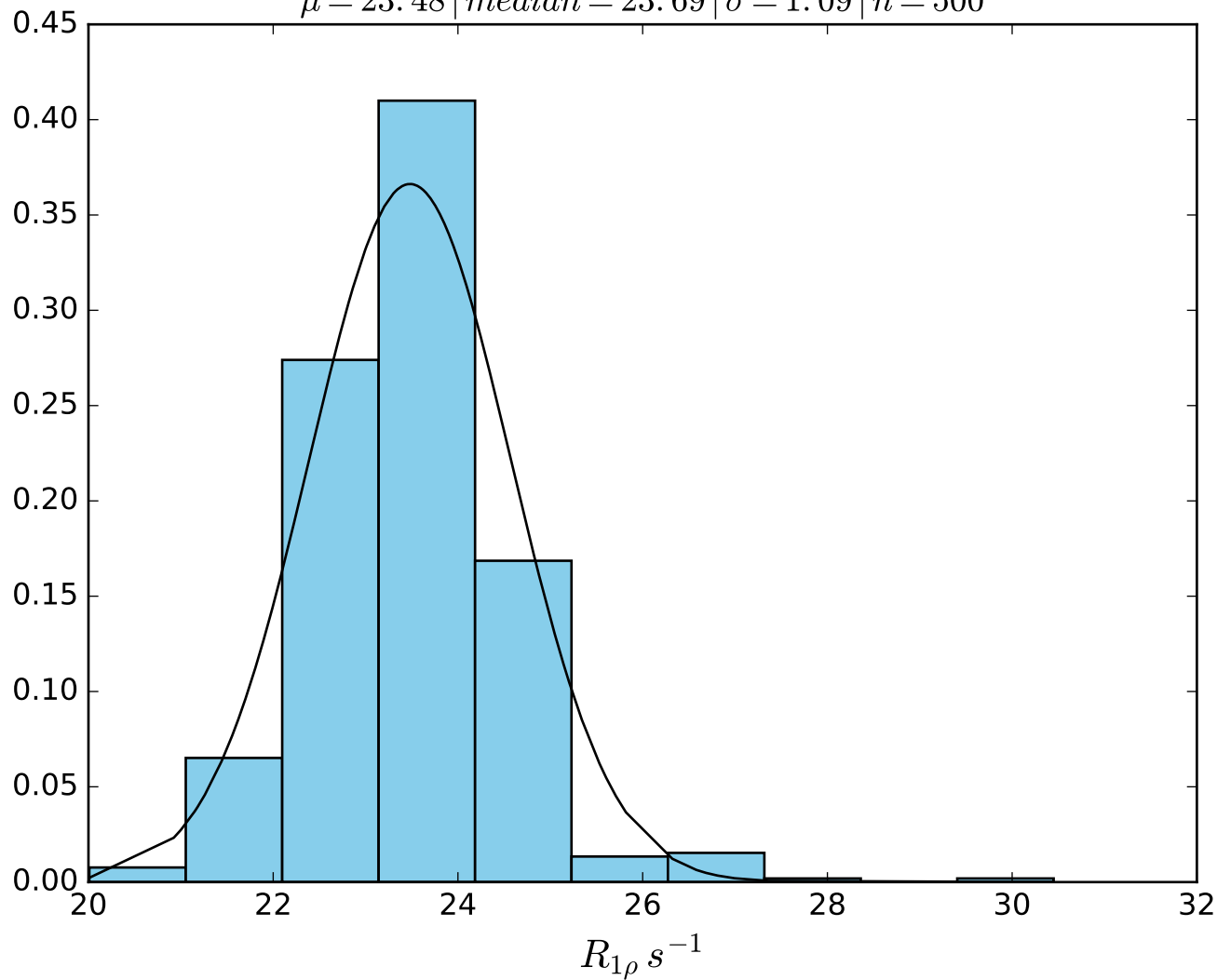
ω_1 1400 Hz | Ω_{eff} 0 Hz | FN1411
 $\mu = 26.54$ | median = 26.62 | $\sigma = 0.60$ | $n = 500$



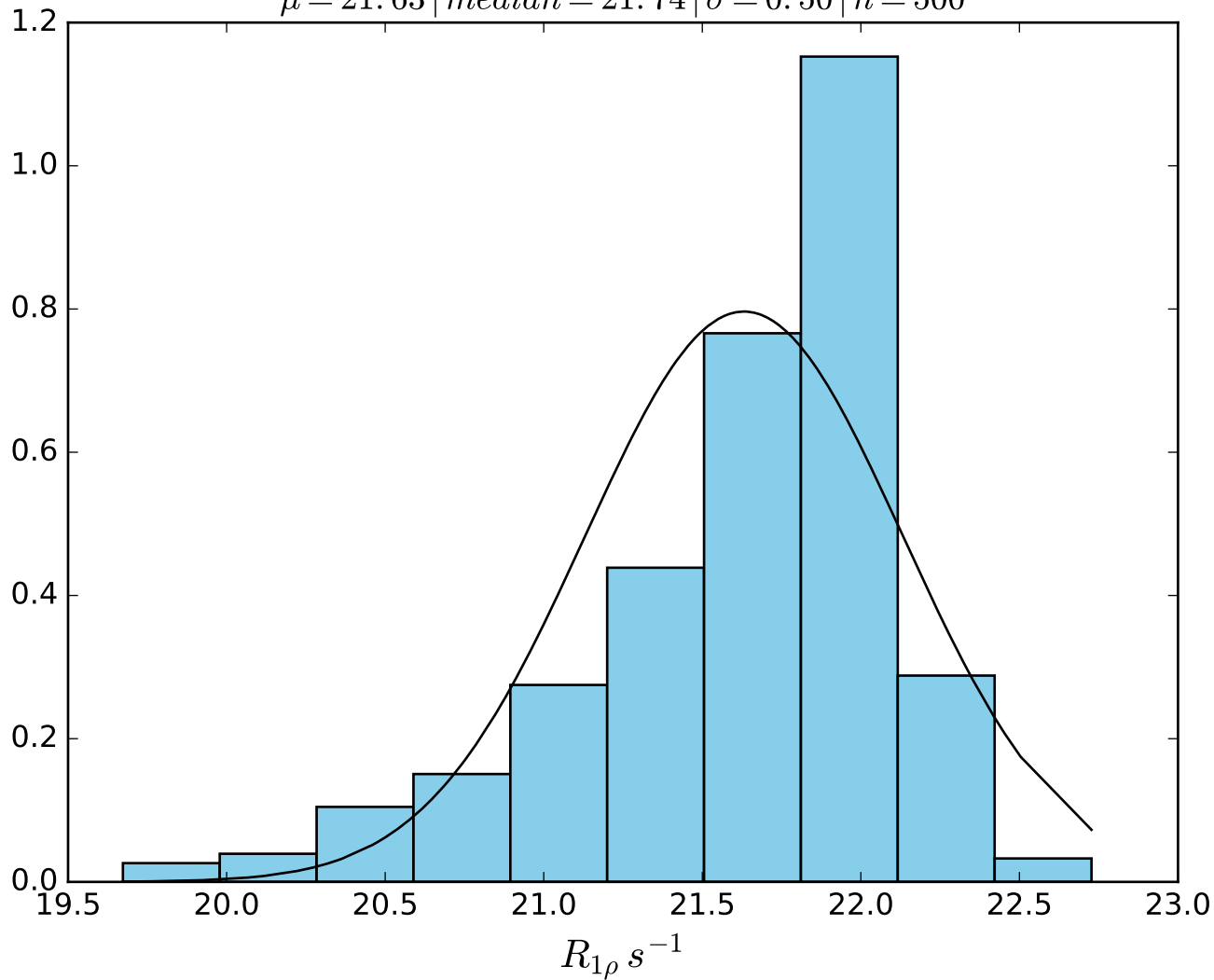
ω_1 1600 Hz | Ω_{eff} 0 Hz | FN1412
 $\mu = 24.38$ | median = 24.46 | $\sigma = 0.94$ | $n = 500$



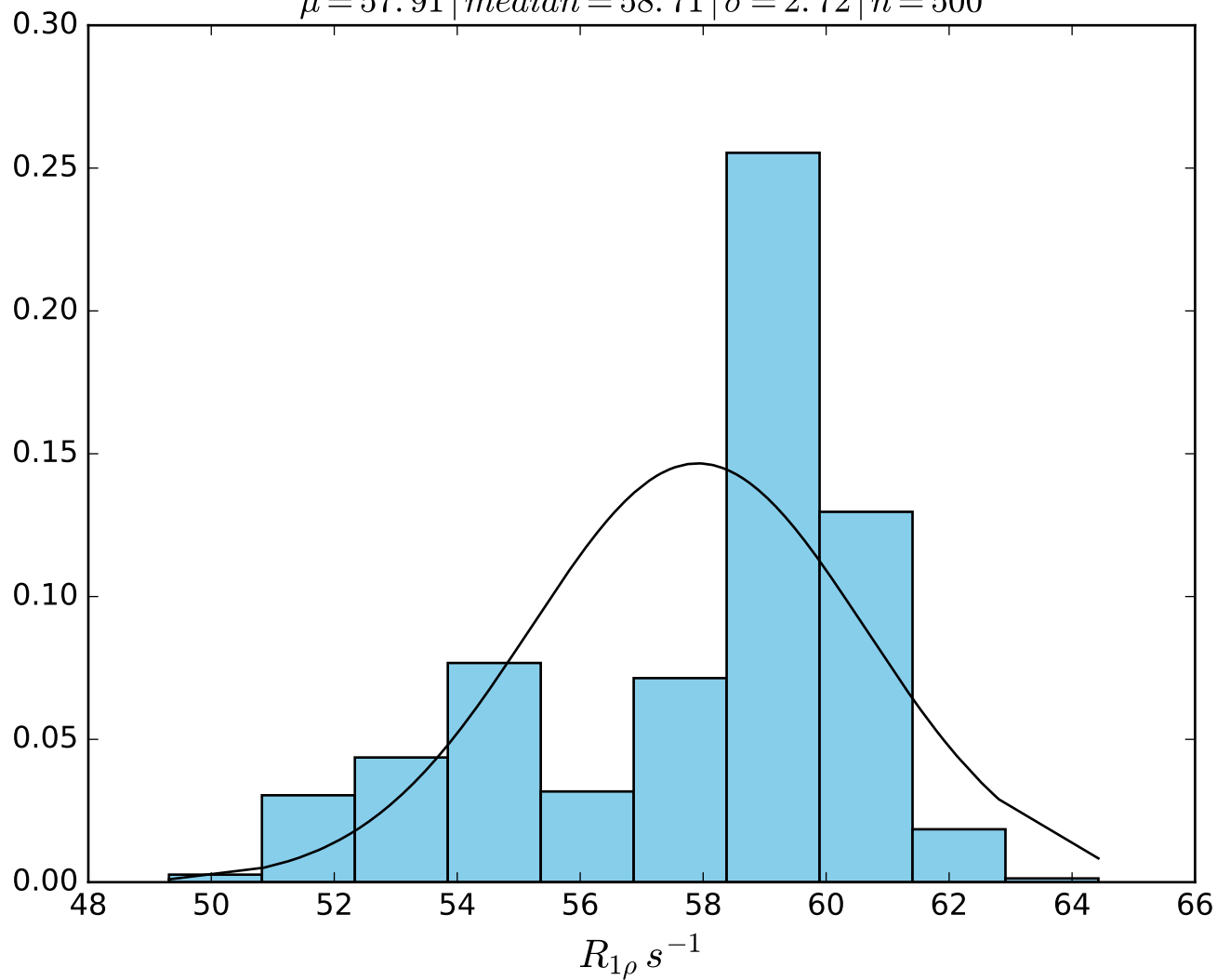
$\omega_1 \text{ 2000 Hz} \mid \Omega_{eff} \text{ 0 Hz} \mid \text{FN1413}$
 $\mu = 23.48 \mid \text{median} = 23.69 \mid \sigma = 1.09 \mid n = 500$



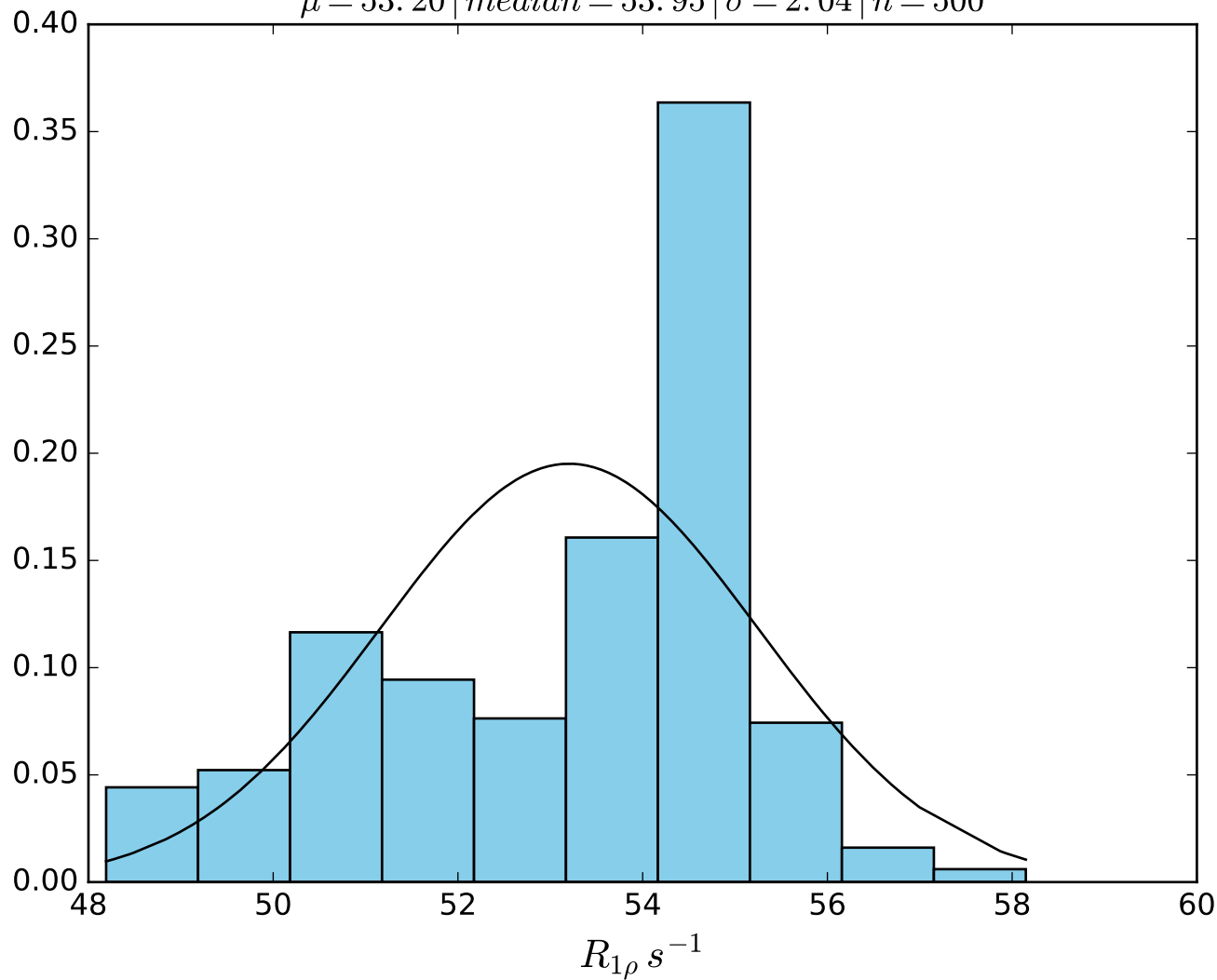
ω_1 2500 Hz | Ω_{eff} 0 Hz | FN1414
 $\mu = 21.63$ | median = 21.74 | $\sigma = 0.50$ | $n = 500$



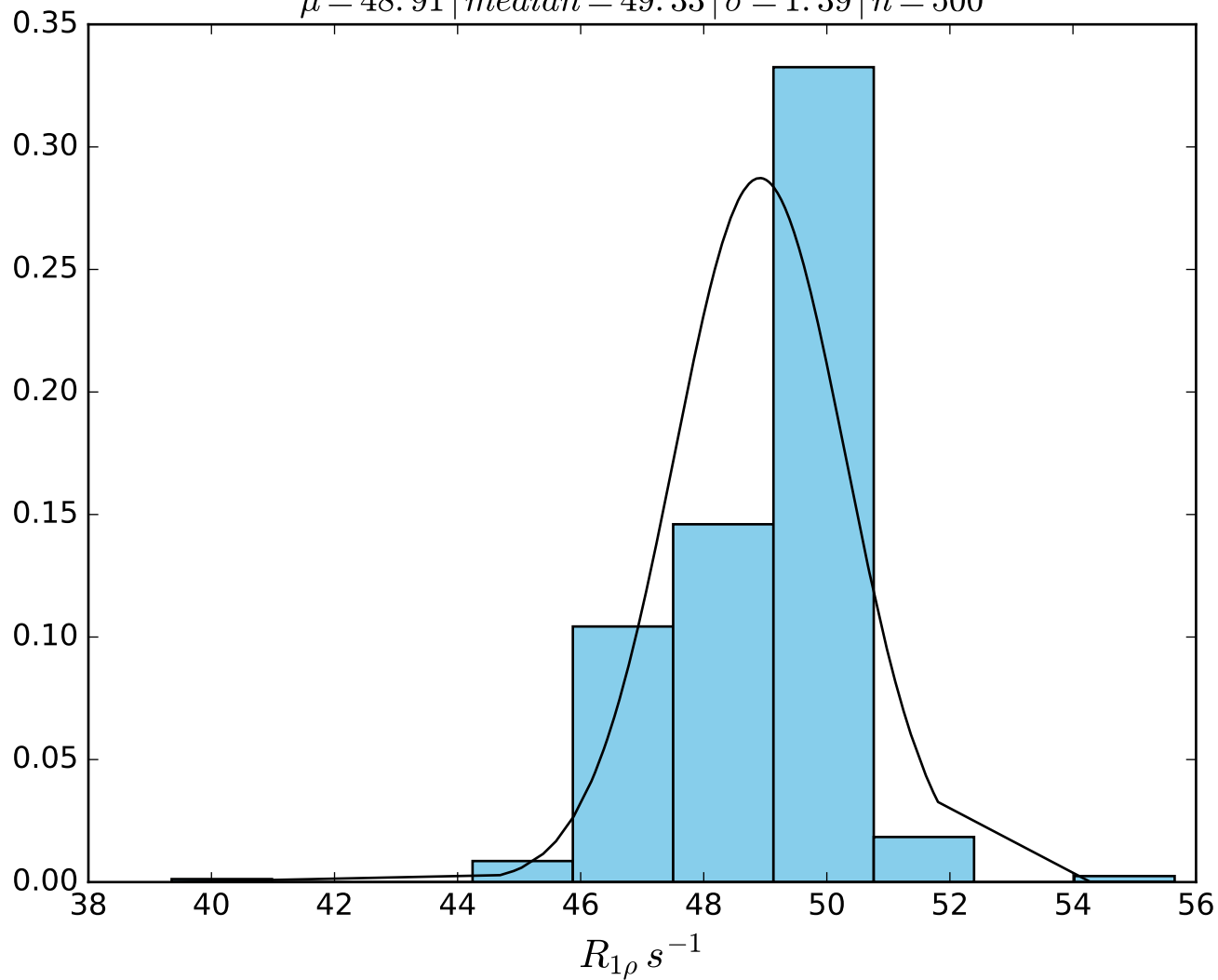
$\omega_1 \text{ 200 Hz} | \Omega_{eff} - 50 \text{ Hz} | \text{FN1415}$
 $\mu = 57.91 | \text{median} = 58.71 | \sigma = 2.72 | n = 500$



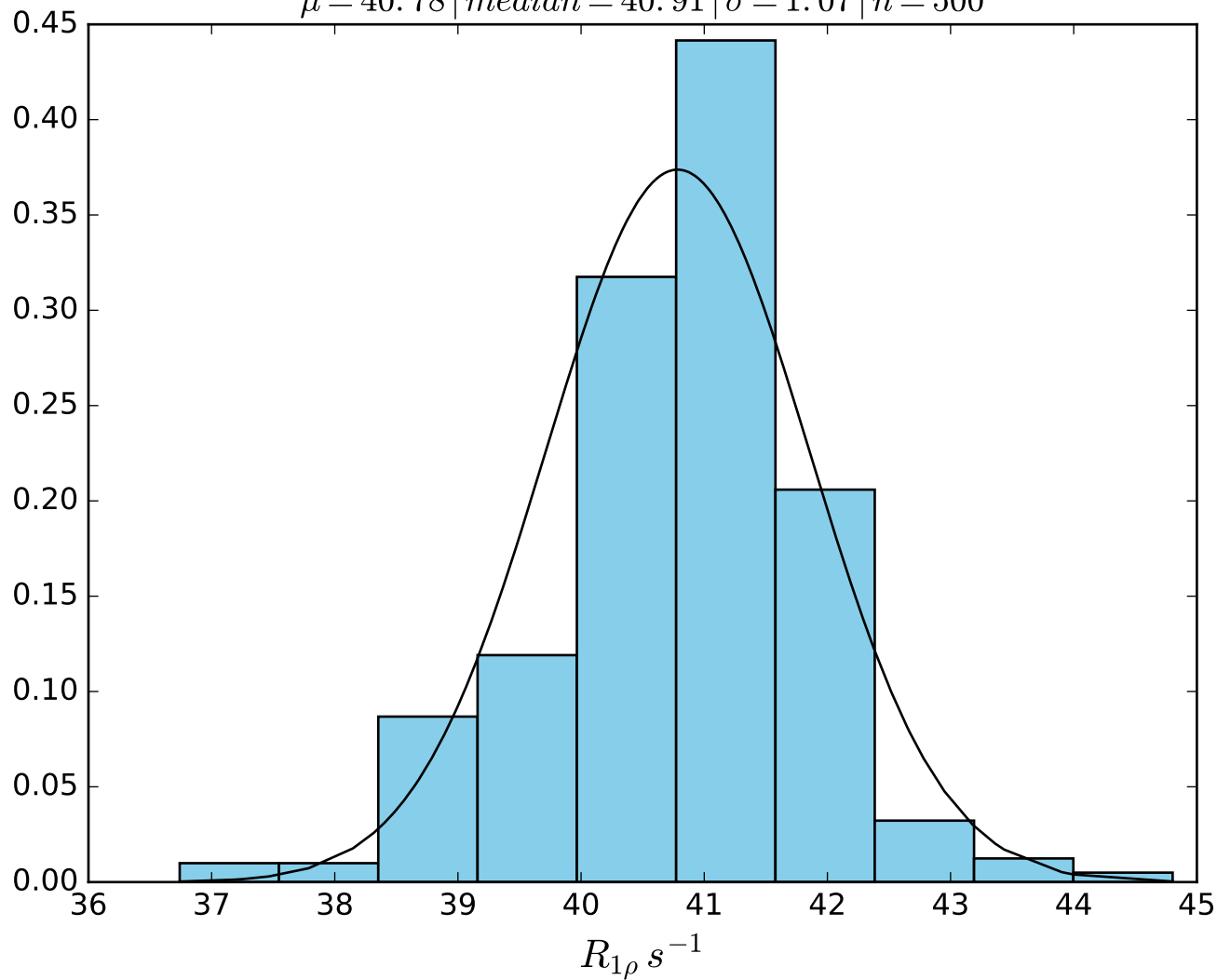
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \text{FN1416}$
 $\mu = 53.20 \mid \text{median} = 53.95 \mid \sigma = 2.04 \mid n = 500$



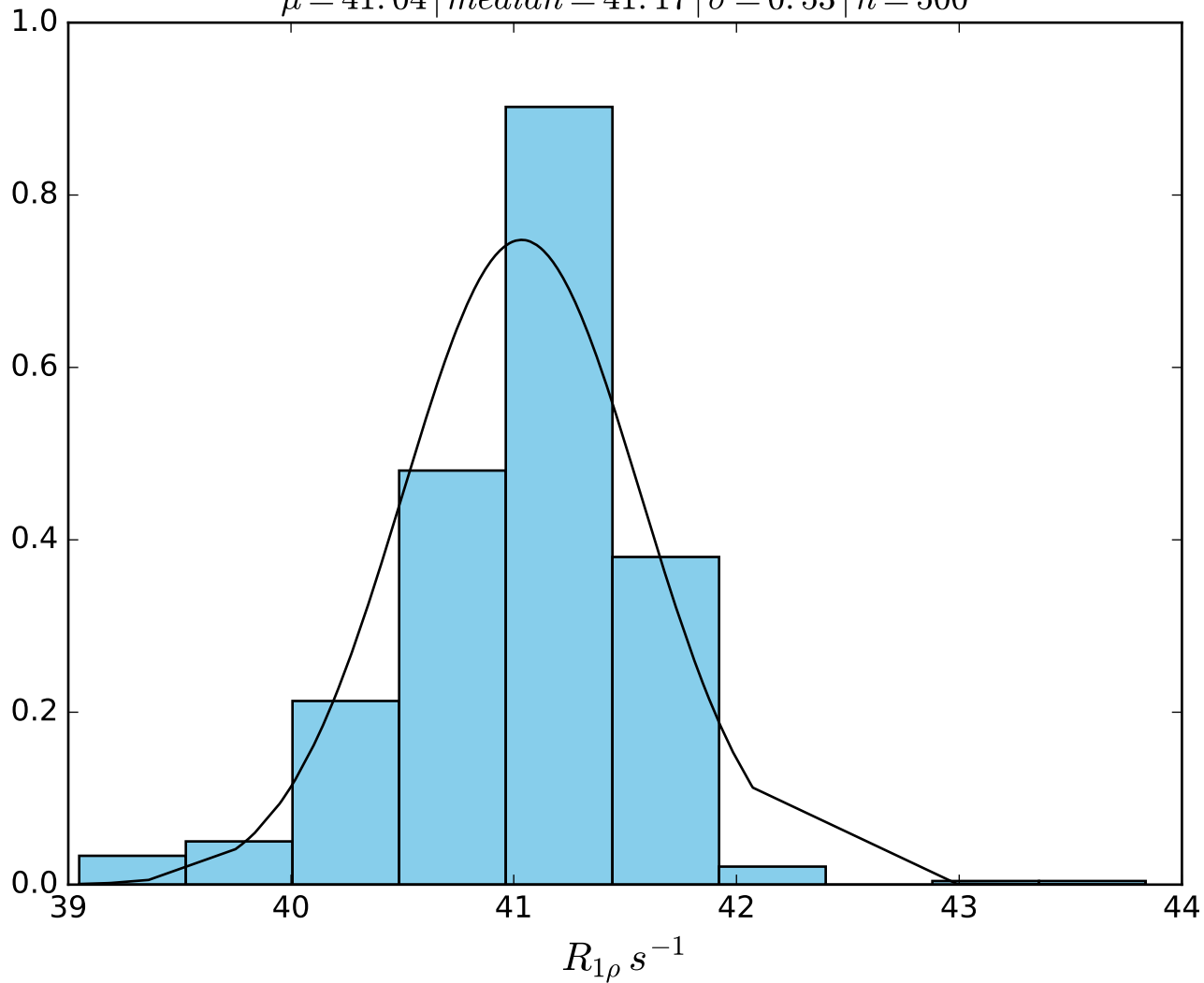
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \text{FN1417}$
 $\mu = 48.91 \mid \text{median} = 49.33 \mid \sigma = 1.39 \mid n = 500$



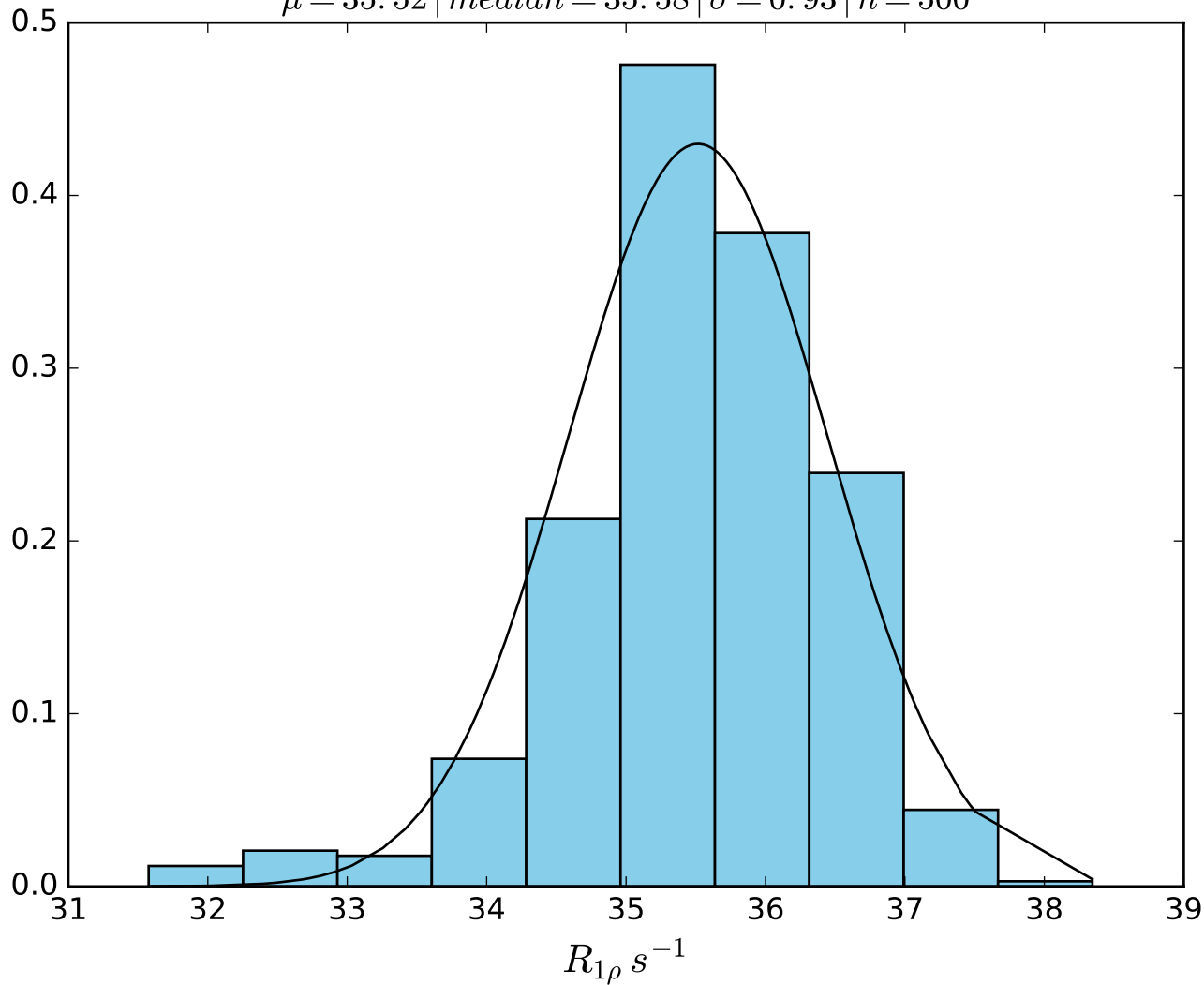
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1418}$
 $\mu = 40.78 \mid \text{median} = 40.91 \mid \sigma = 1.07 \mid n = 500$



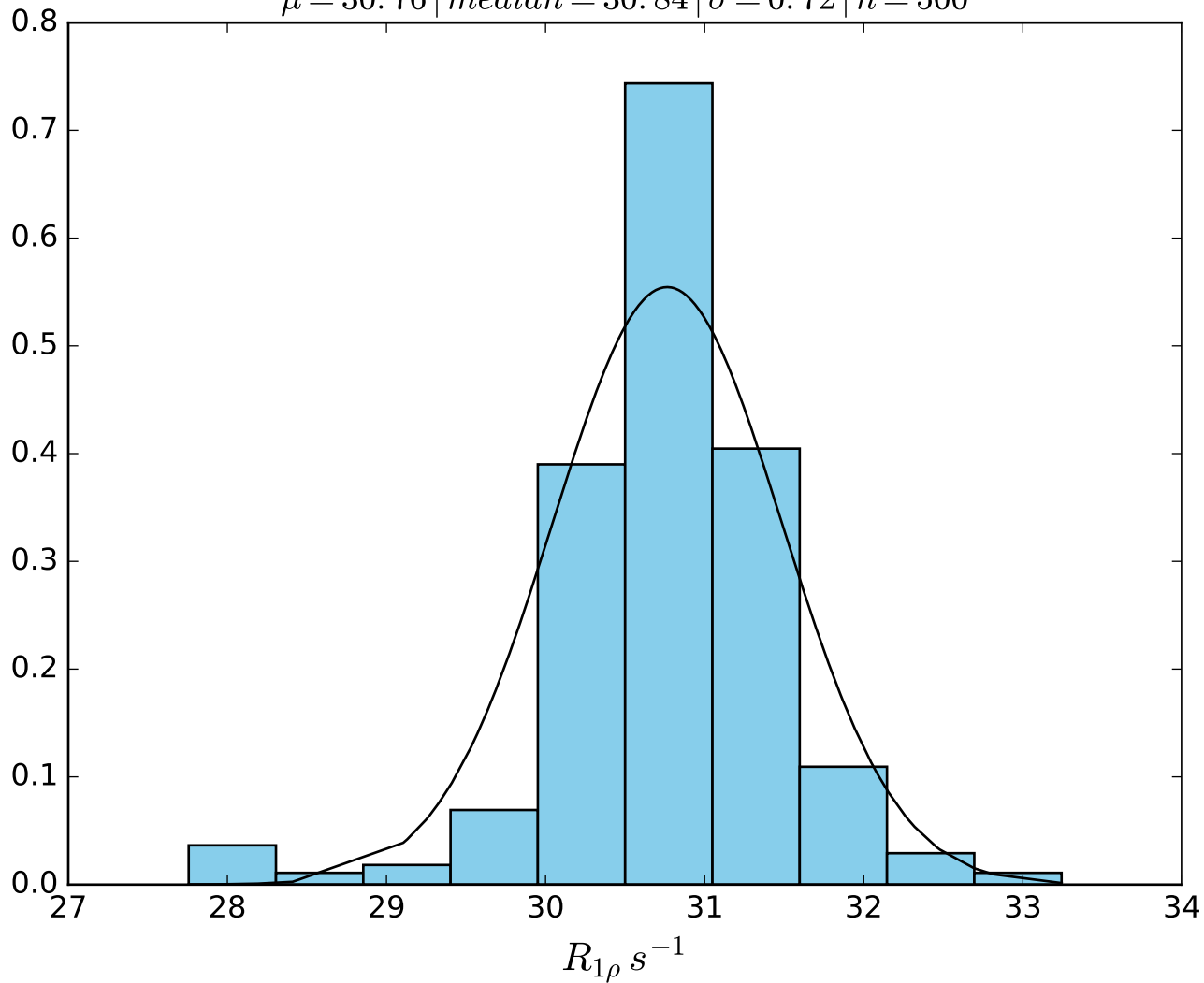
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1419}$
 $\mu = 41.04 \mid \text{median} = 41.17 \mid \sigma = 0.53 \mid n = 500$



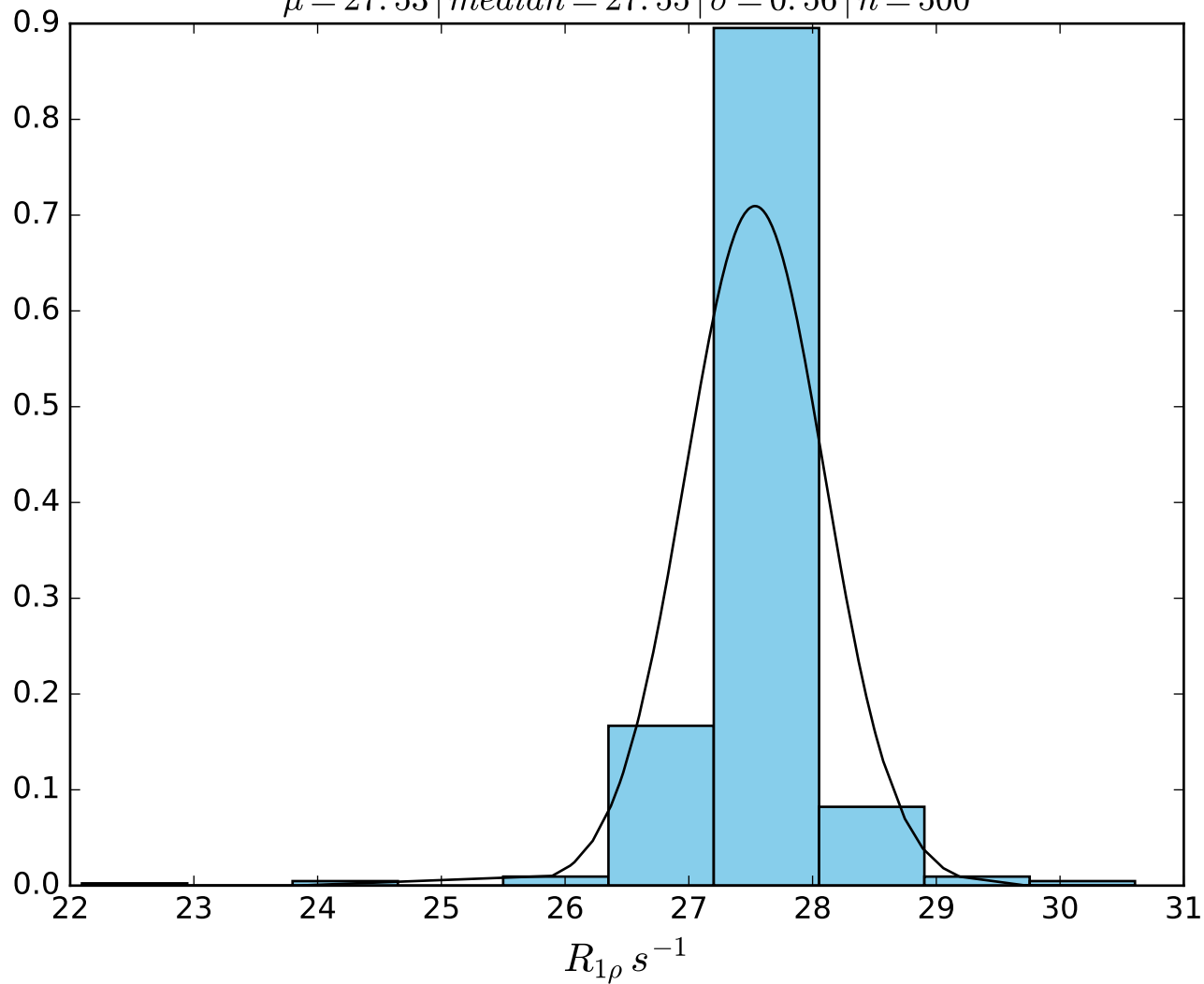
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \text{FN1420}$
 $\mu = 35.52 \mid \text{median} = 35.58 \mid \sigma = 0.93 \mid n = 500$



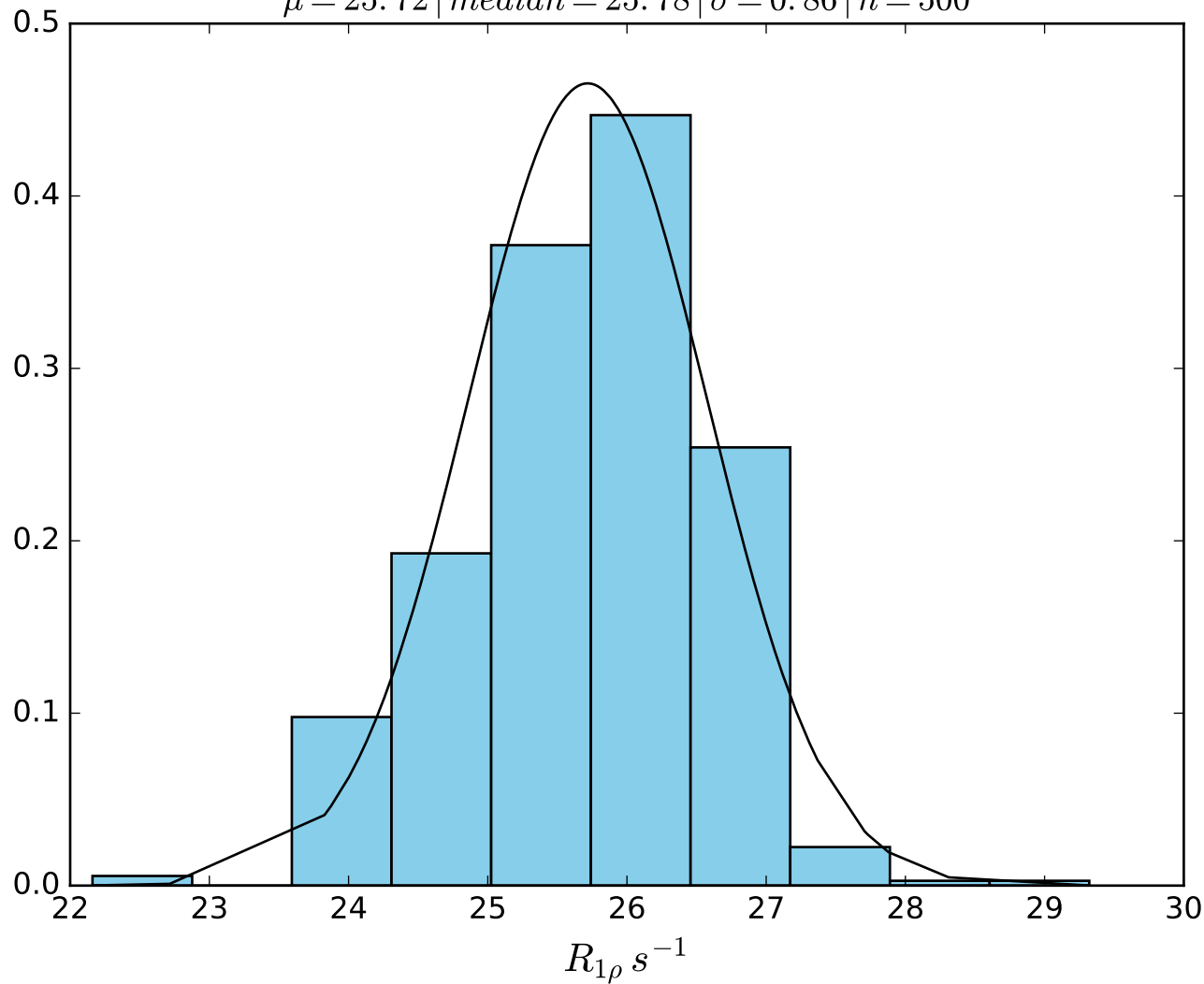
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \text{FN1421}$
 $\mu = 30.76 \mid \text{median} = 30.84 \mid \sigma = 0.72 \mid n = 500$



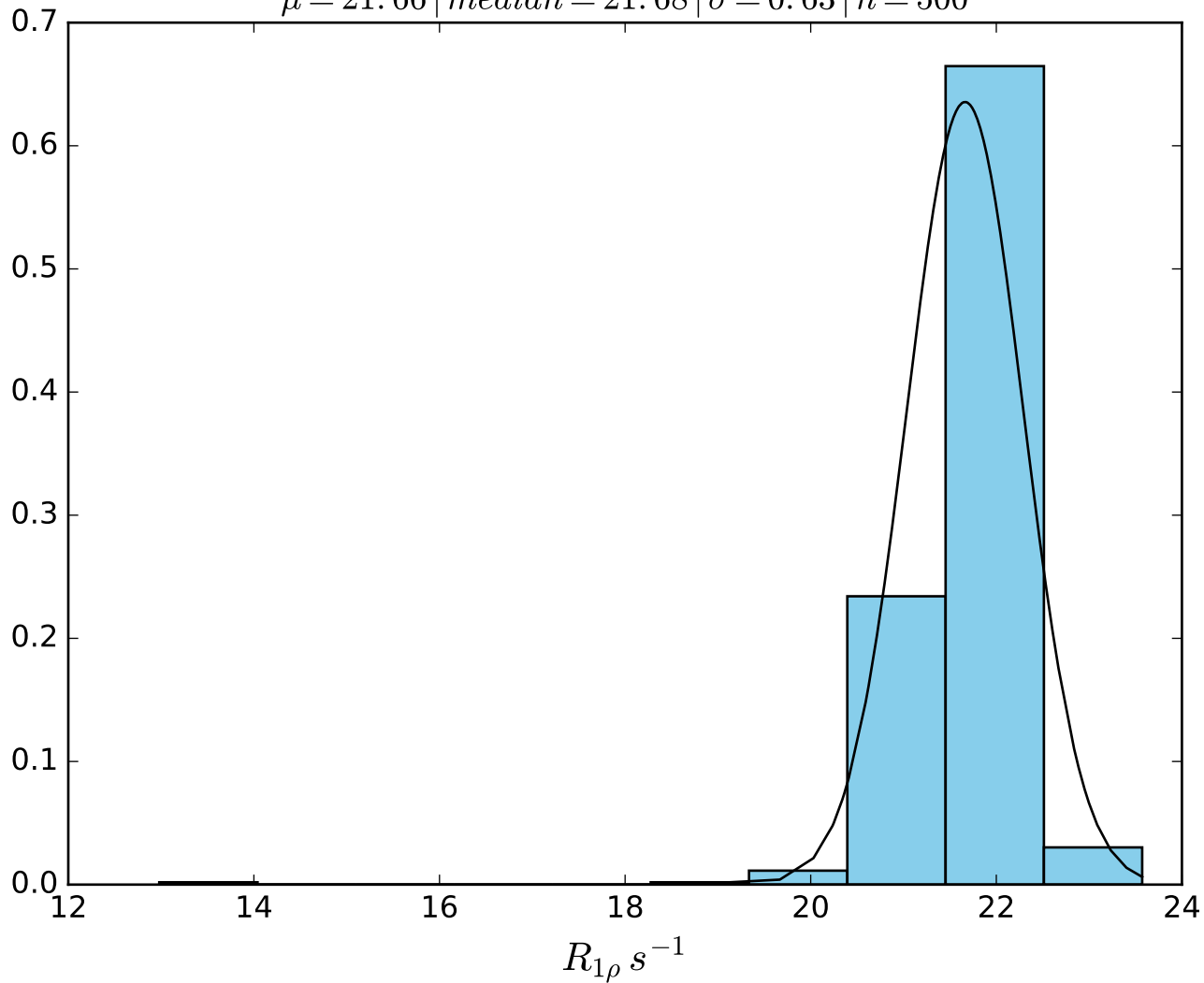
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \text{FN1422}$
 $\mu = 27.53 \mid \text{median} = 27.55 \mid \sigma = 0.56 \mid n = 500$



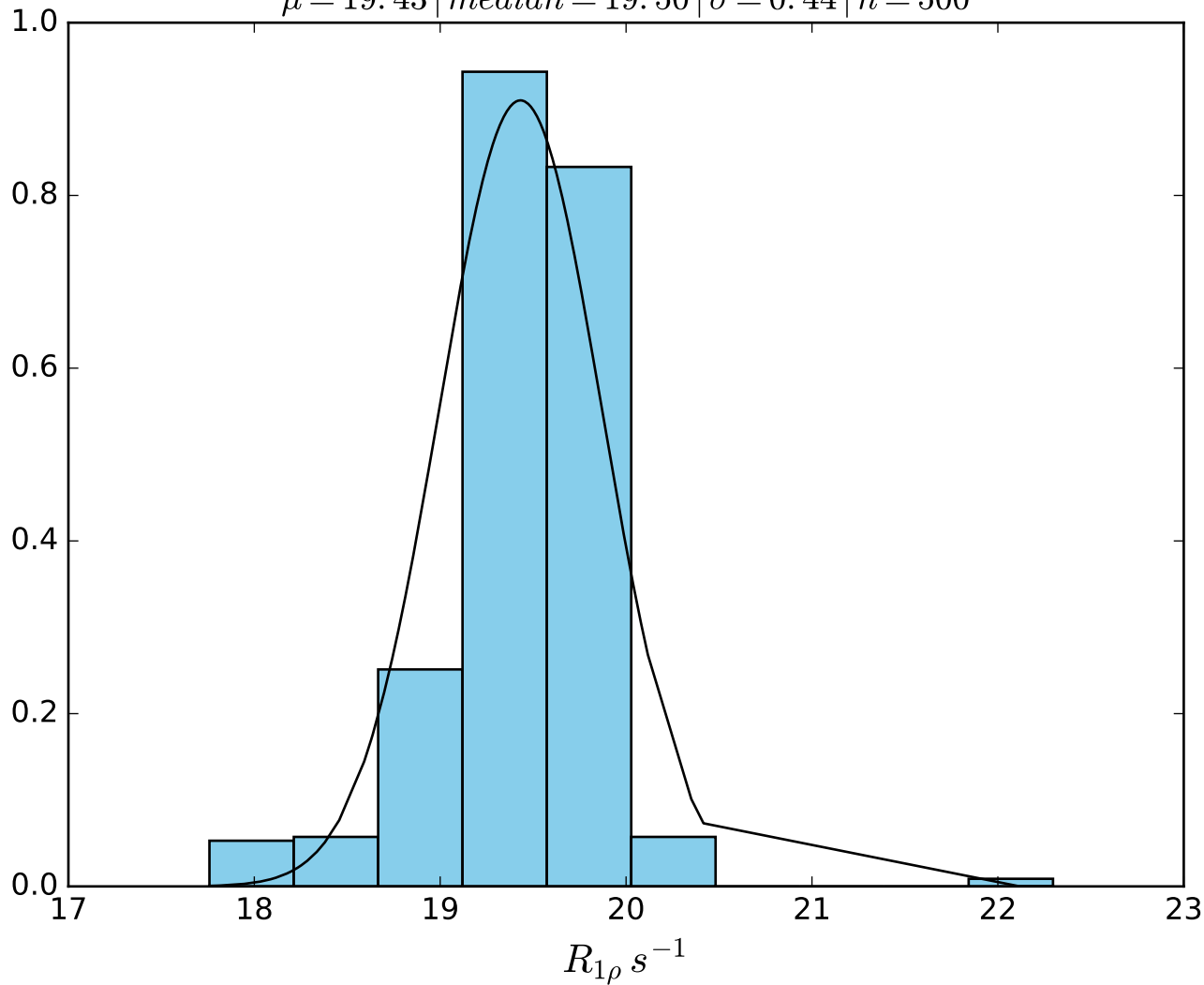
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} = 400 \text{ Hz} \mid \text{FN1423}$
 $\mu = 25.72 \mid \text{median} = 25.78 \mid \sigma = 0.86 \mid n = 500$



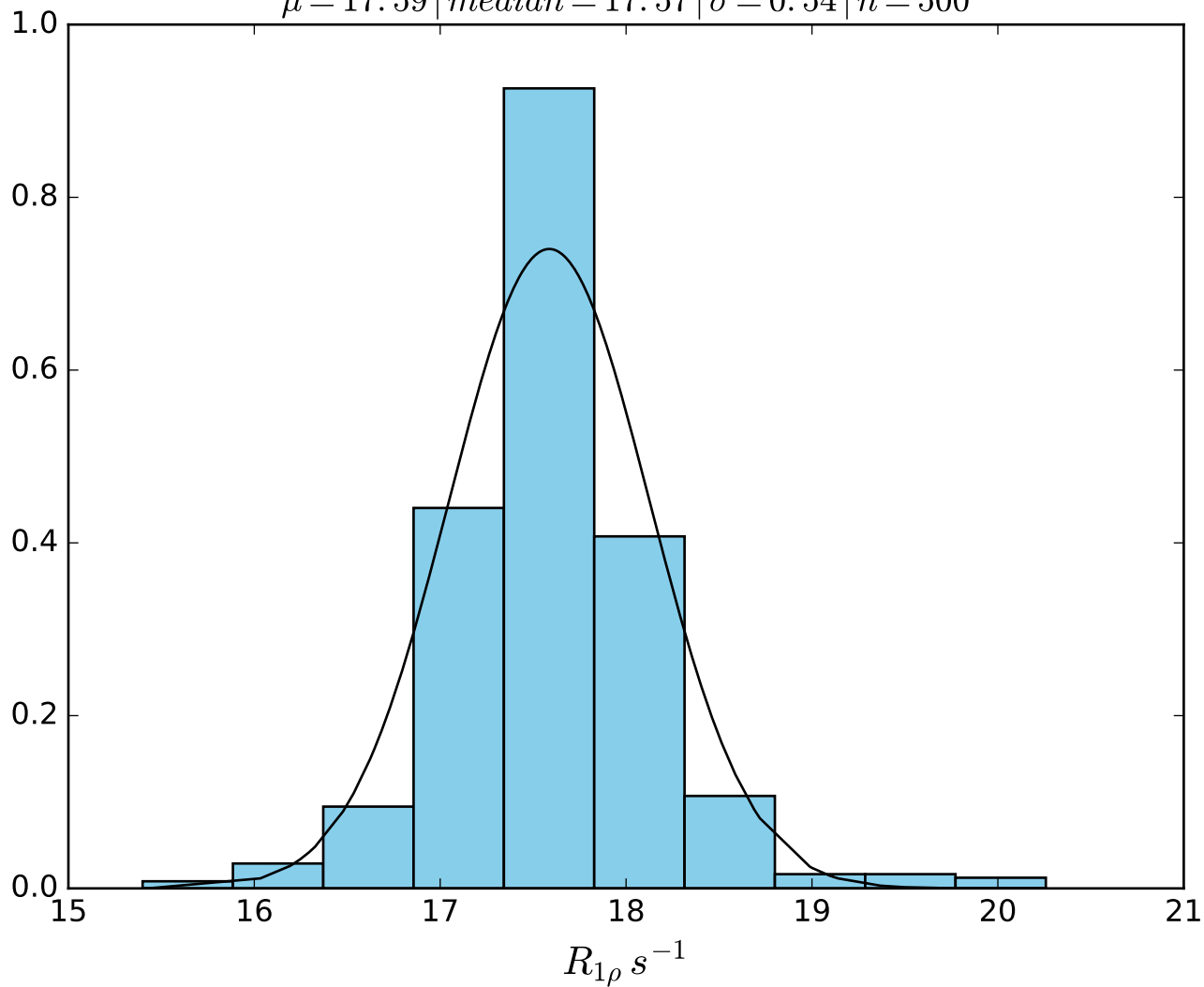
$\omega_1 \ 200 \ Hz \mid \Omega_{eff} - 450 \ Hz \mid FN1424$
 $\mu = 21.66 \mid median = 21.68 \mid \sigma = 0.63 \mid n = 500$



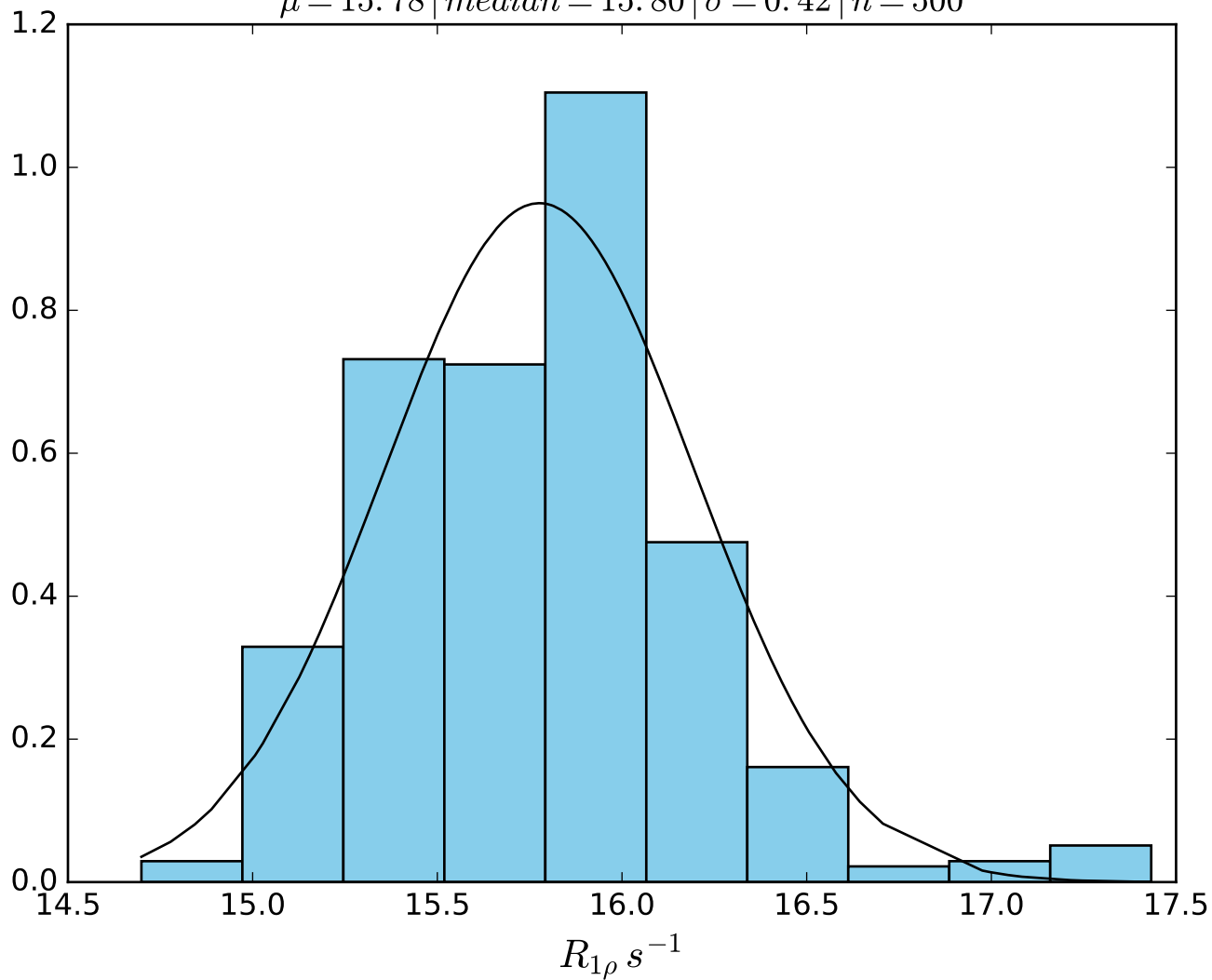
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \text{FN1425}$
 $\mu = 19.43 \mid \text{median} = 19.50 \mid \sigma = 0.44 \mid n = 500$



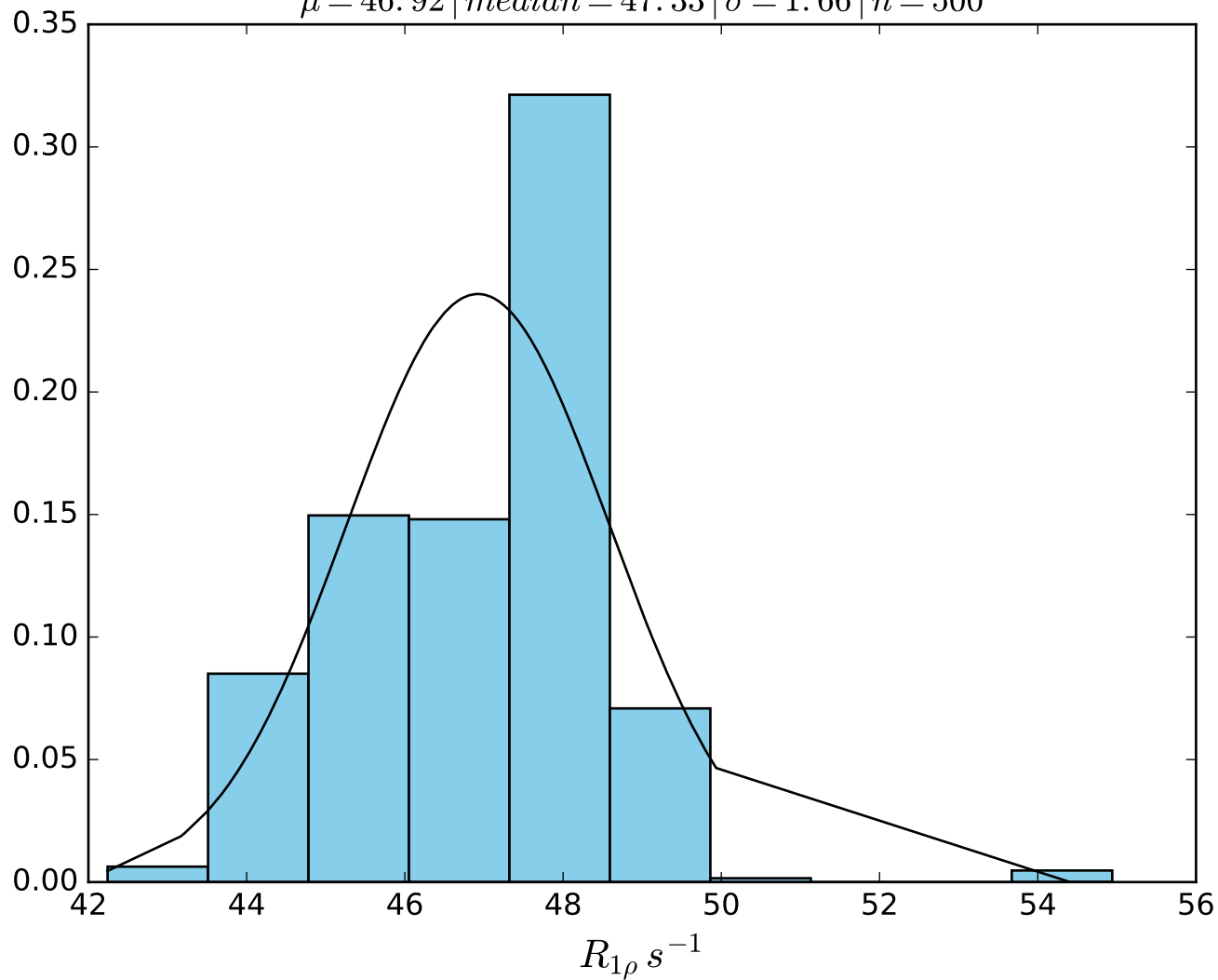
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 550 \text{ Hz} \mid \text{FN1426}$
 $\mu = 17.59 \mid \text{median} = 17.57 \mid \sigma = 0.54 \mid n = 500$



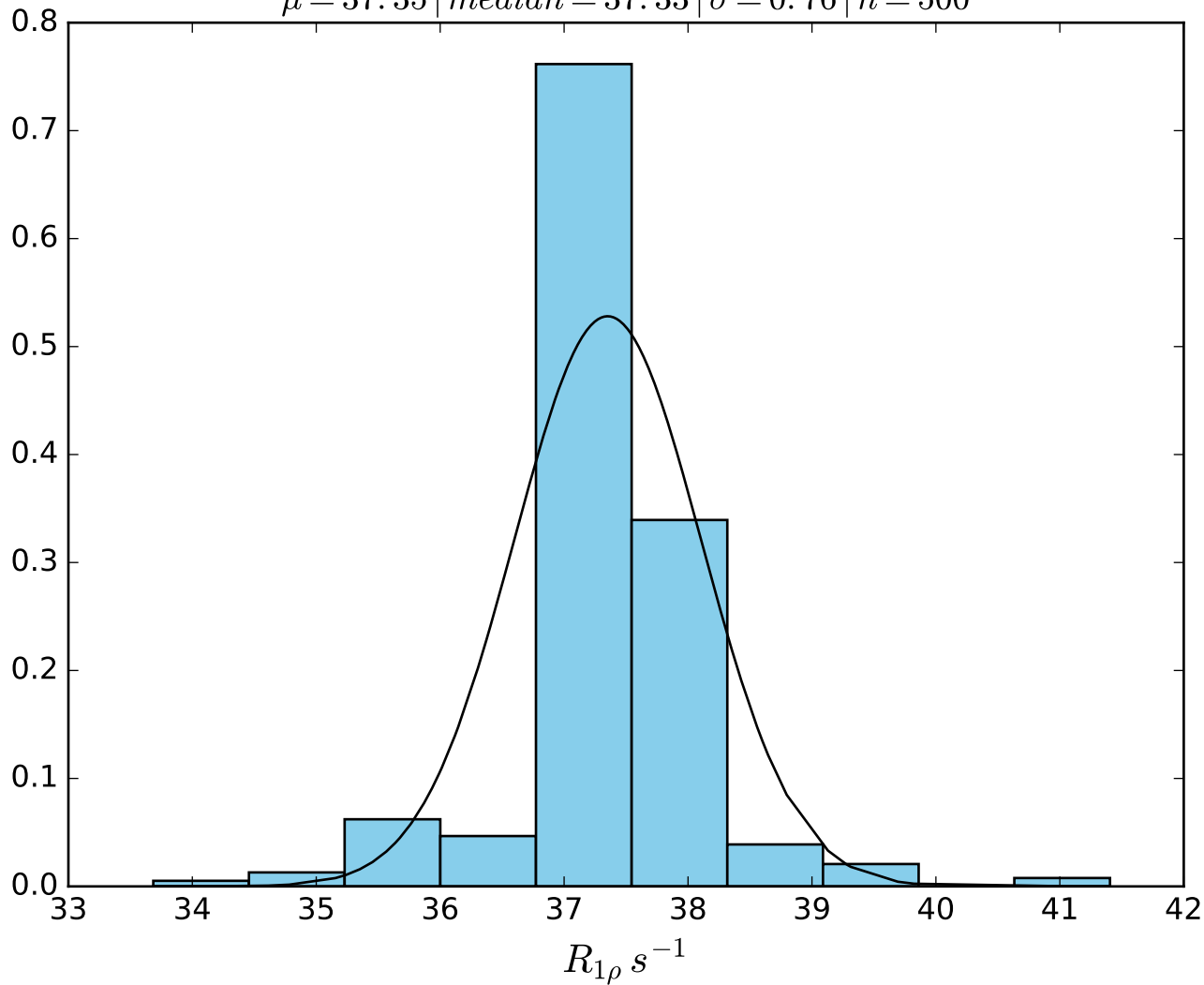
ω_1 200 Hz | Ω_{eff} - 600 Hz | FN1427
 $\mu = 15.78$ | median = 15.80 | $\sigma = 0.42$ | $n = 500$



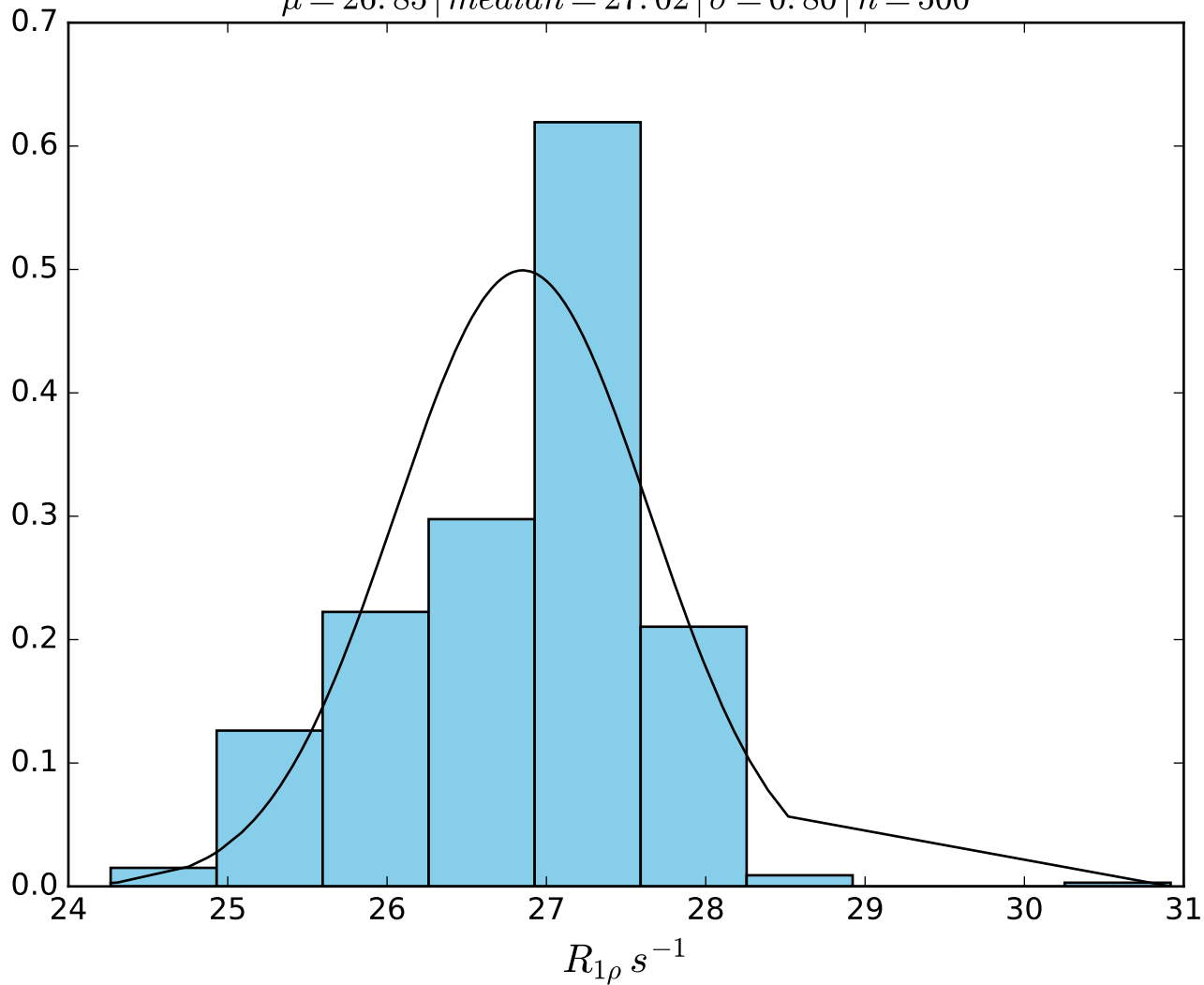
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} \ 50 \text{ Hz} \mid FN1428$
 $\mu = 46.92 \mid median = 47.33 \mid \sigma = 1.66 \mid n = 500$



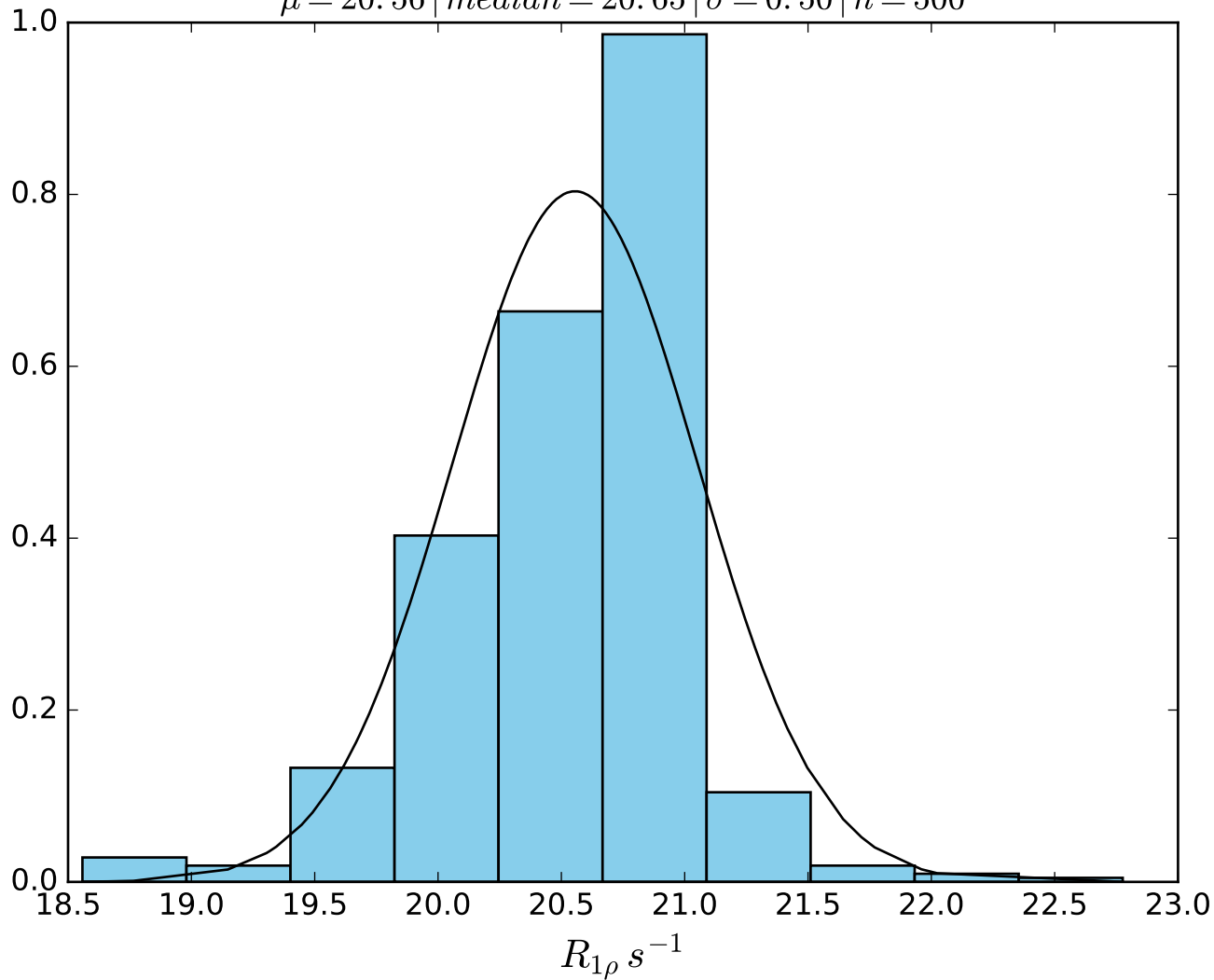
ω_1 200 Hz | Ω_{eff} 100 Hz | FN1429
 $\mu = 37.35$ | median = 37.33 | $\sigma = 0.76$ | $n = 500$



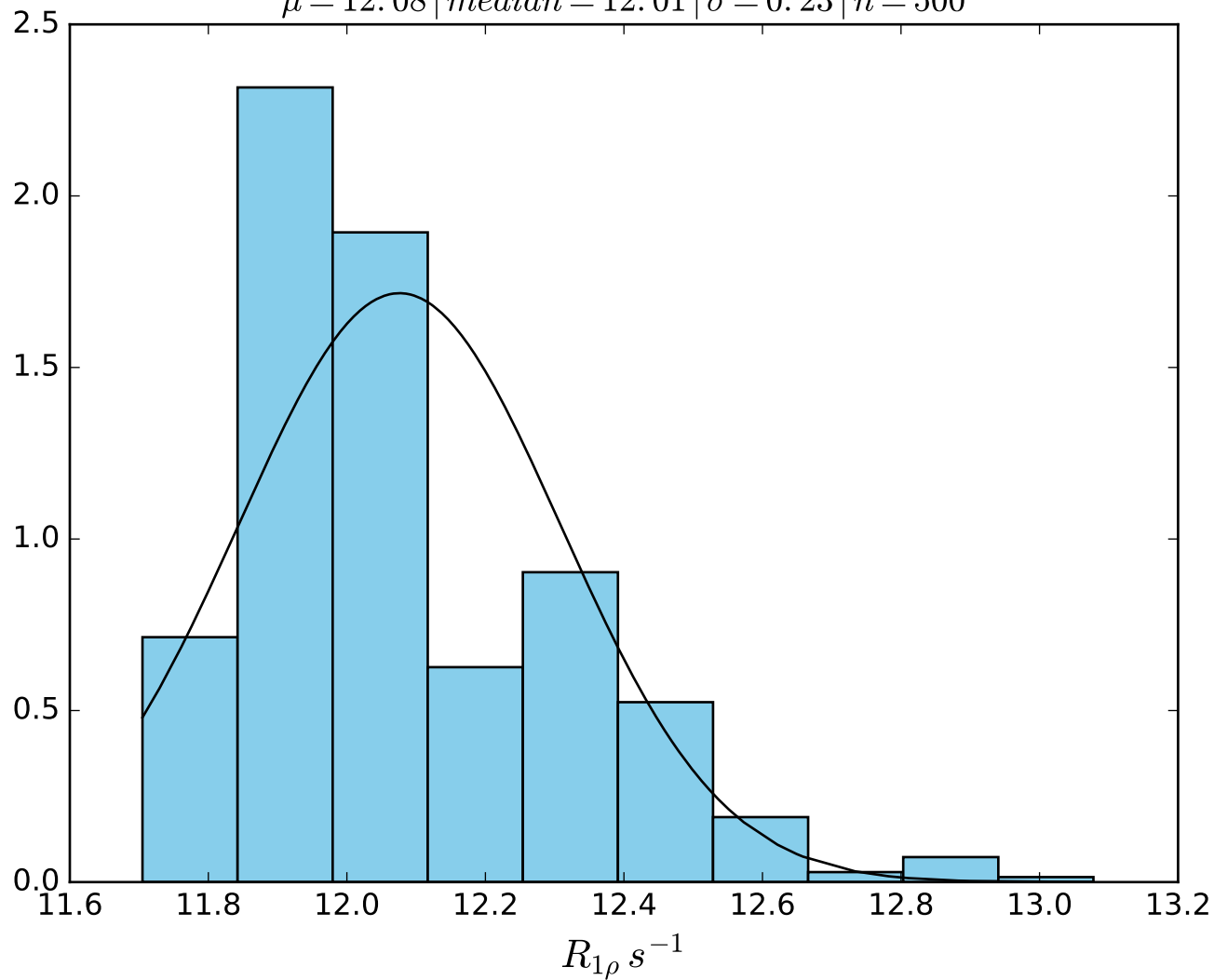
ω_1 200 Hz | Ω_{eff} 150 Hz | FN1430
 $\mu = 26.85$ | median = 27.02 | $\sigma = 0.80$ | $n = 500$



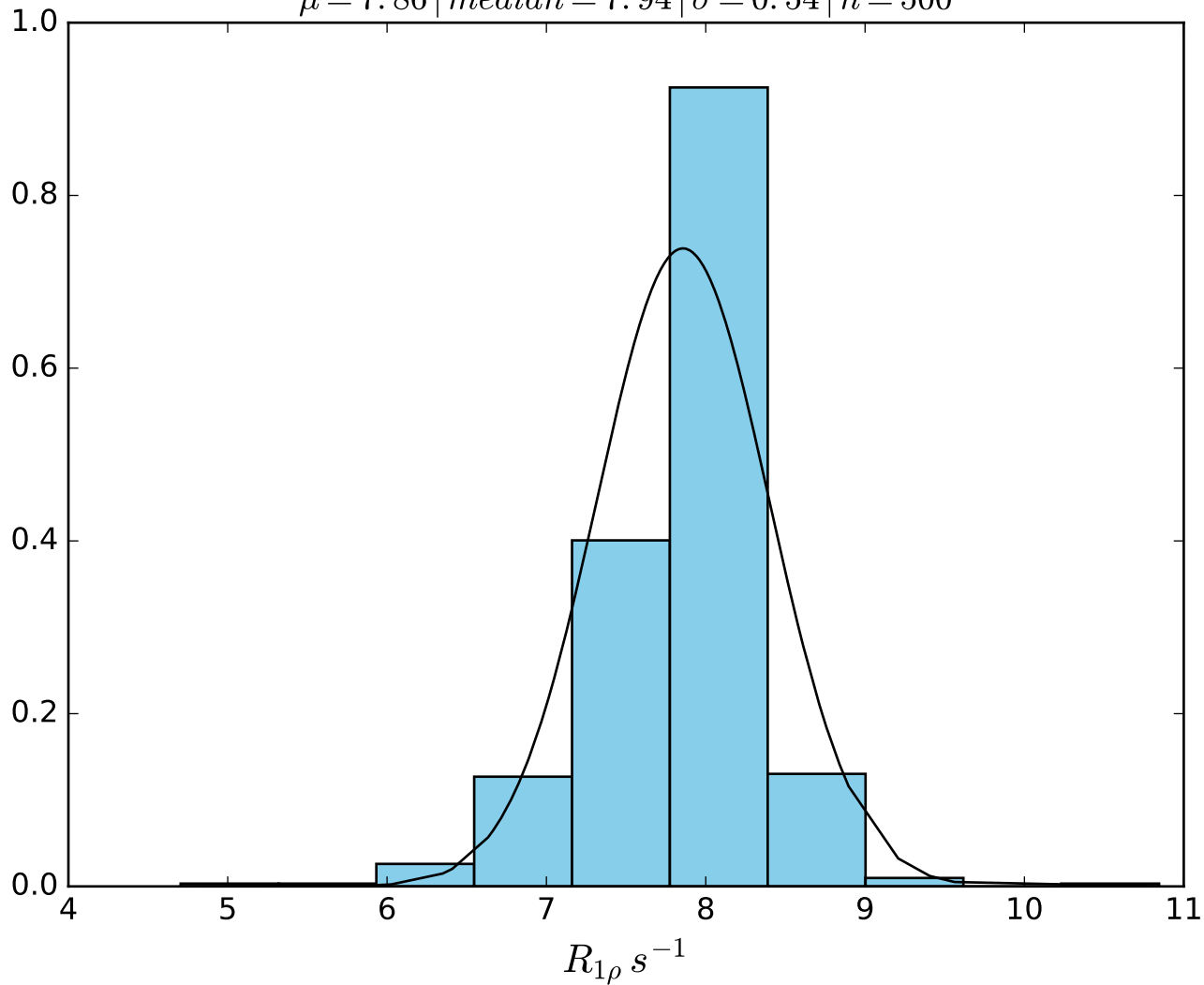
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} \text{ } 200 \text{ Hz} \mid FN1431$
 $\mu = 20.56 \mid median = 20.65 \mid \sigma = 0.50 \mid n = 500$



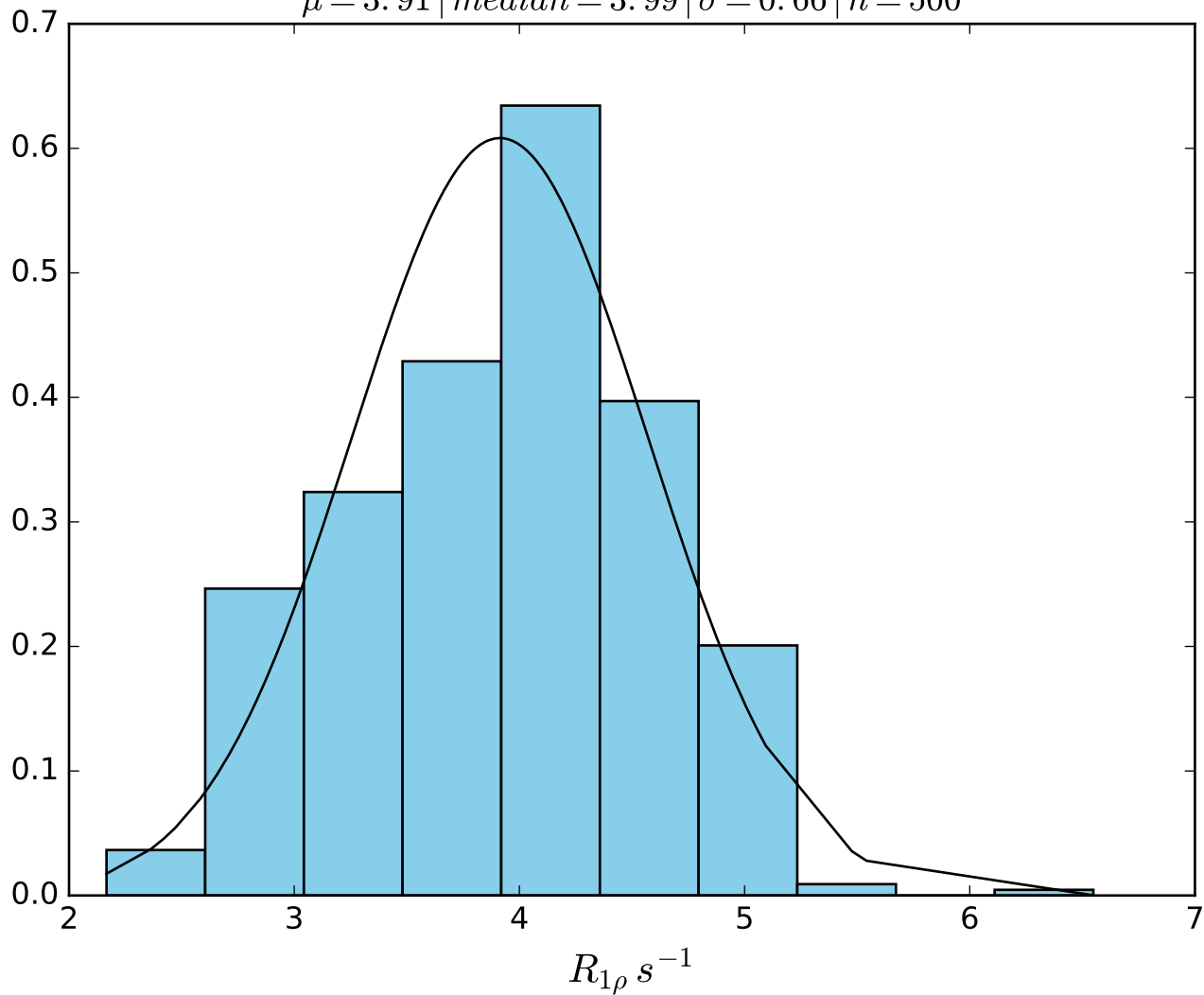
ω_1 200 Hz | Ω_{eff} 300 Hz | FN1432
 $\mu = 12.08$ | median = 12.01 | $\sigma = 0.23$ | $n = 500$



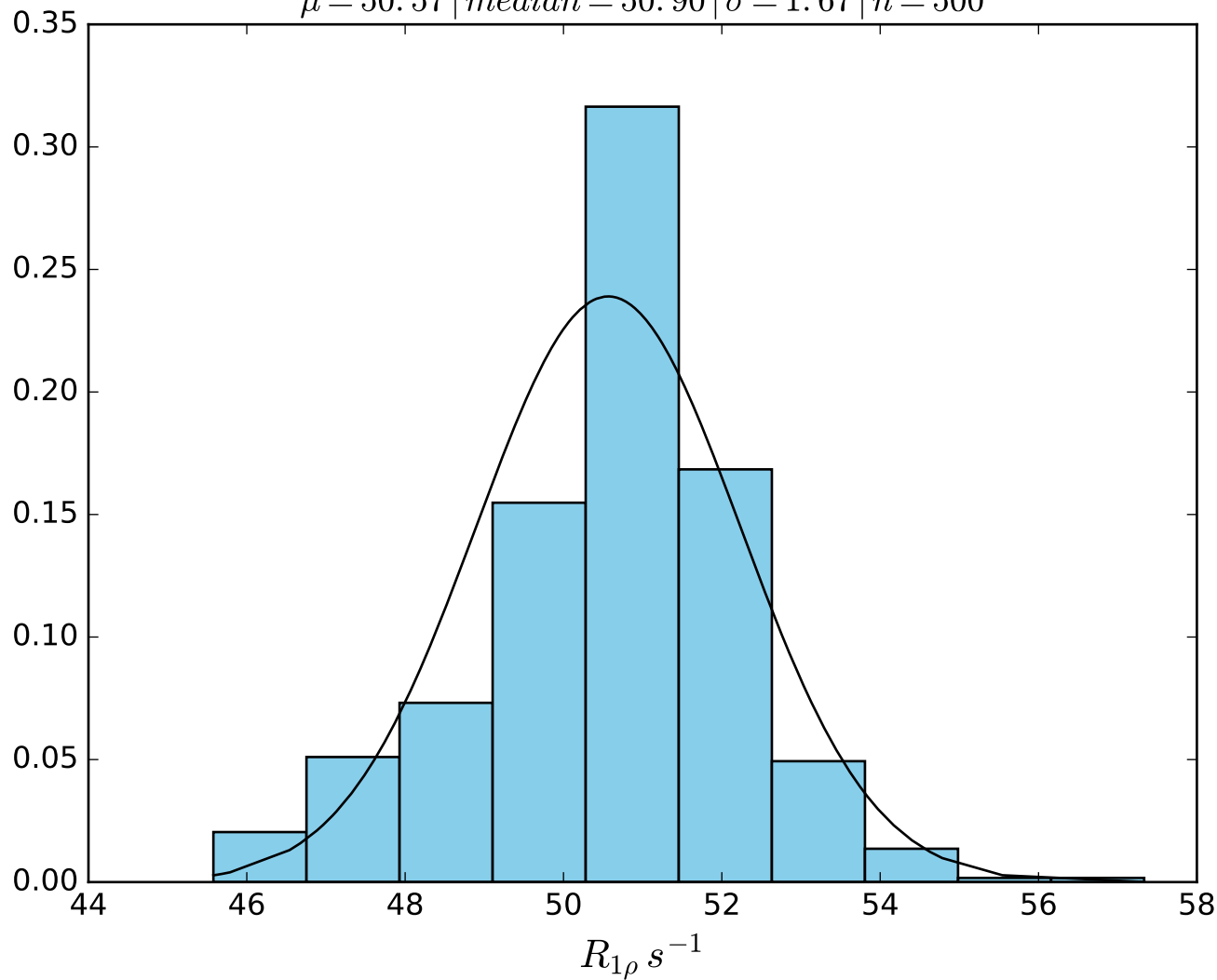
ω_1 200 Hz | Ω_{eff} 400 Hz | FN1433
 $\mu = 7.86$ | median = 7.94 | $\sigma = 0.54$ | $n = 500$



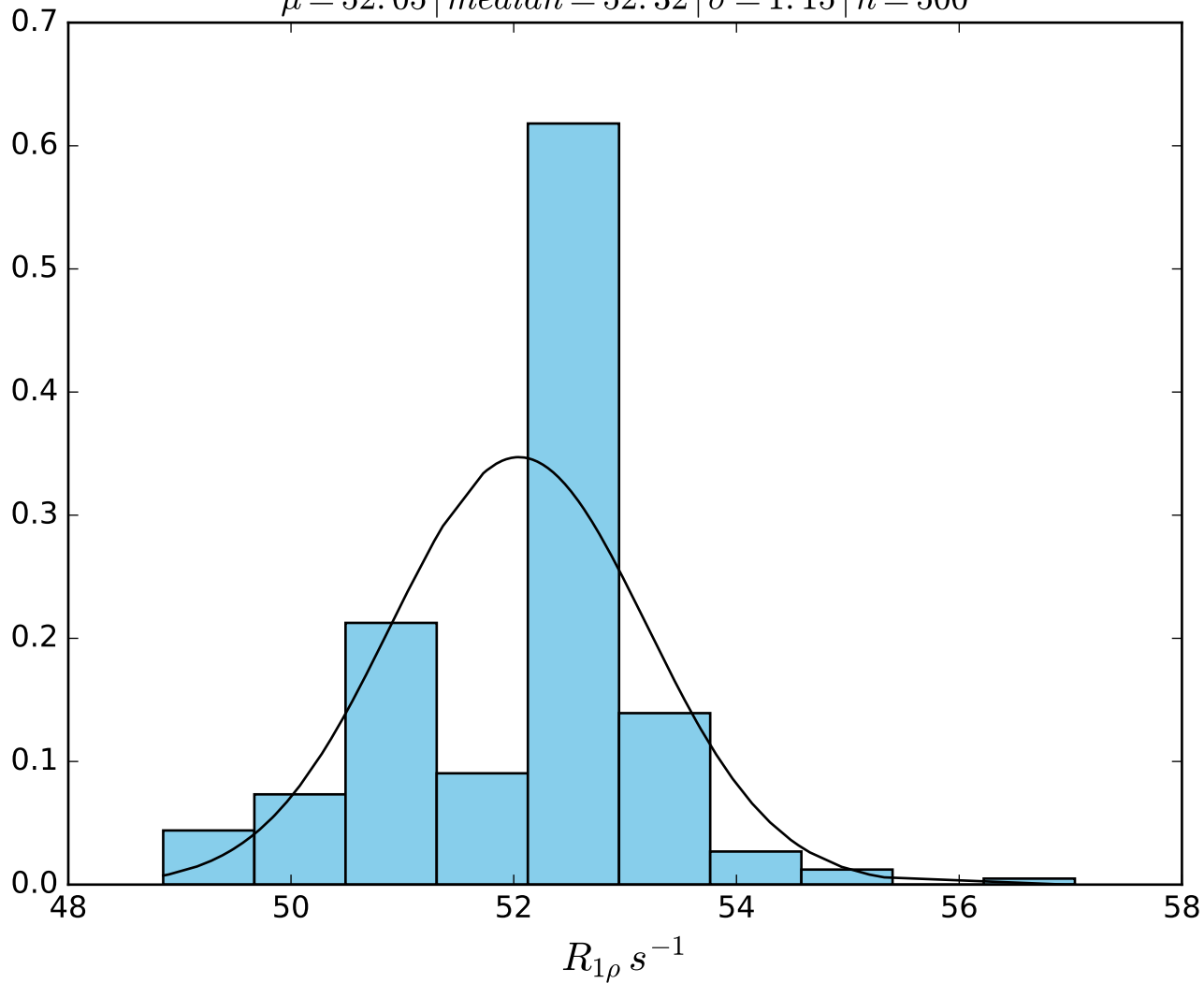
ω_1 200 Hz | Ω_{eff} 600 Hz | FN1434
 $\mu = 3.91$ | median = 3.99 | $\sigma = 0.66$ | $n = 500$



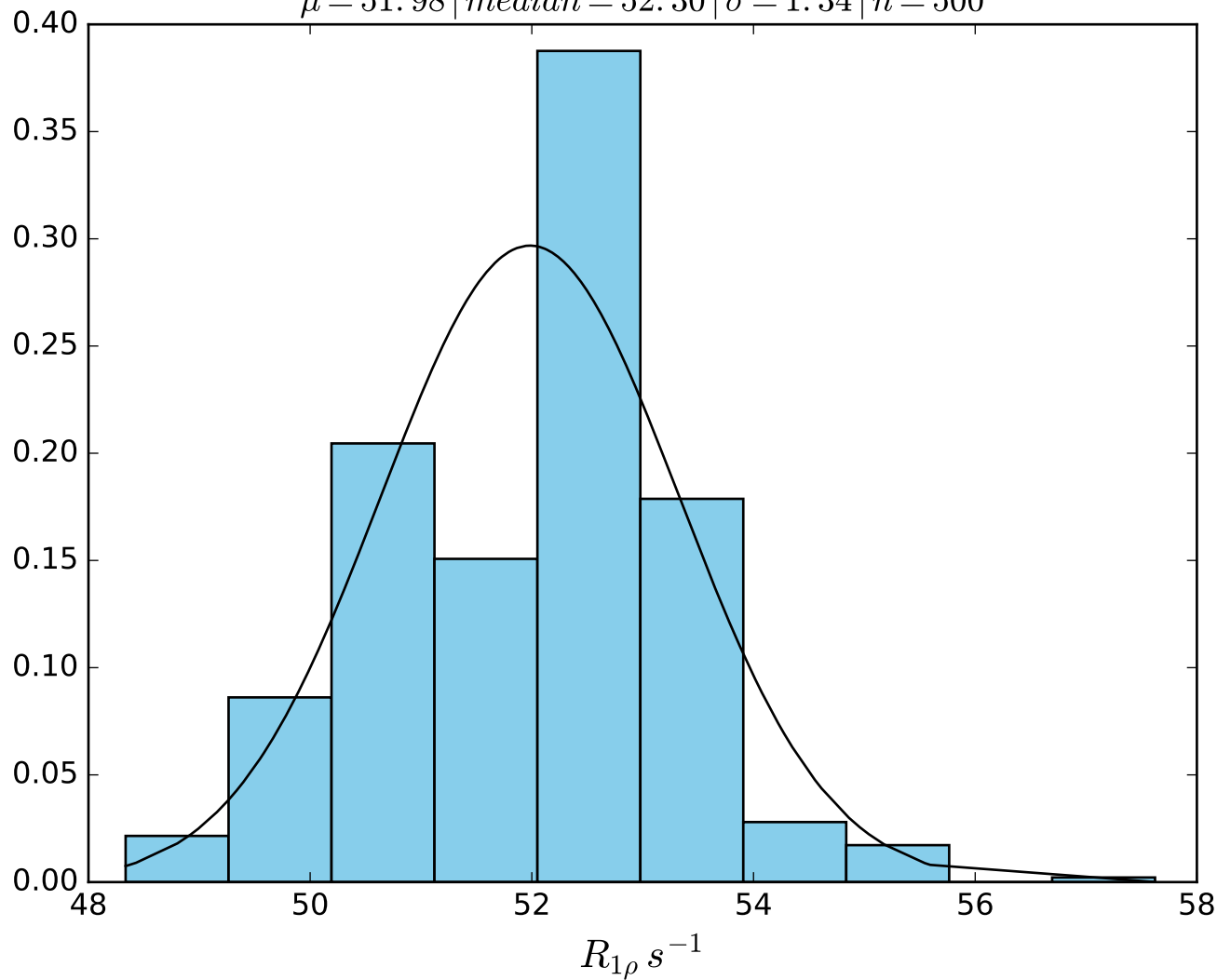
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1435}$
 $\mu = 50.57 \mid median = 50.90 \mid \sigma = 1.67 \mid n = 500$



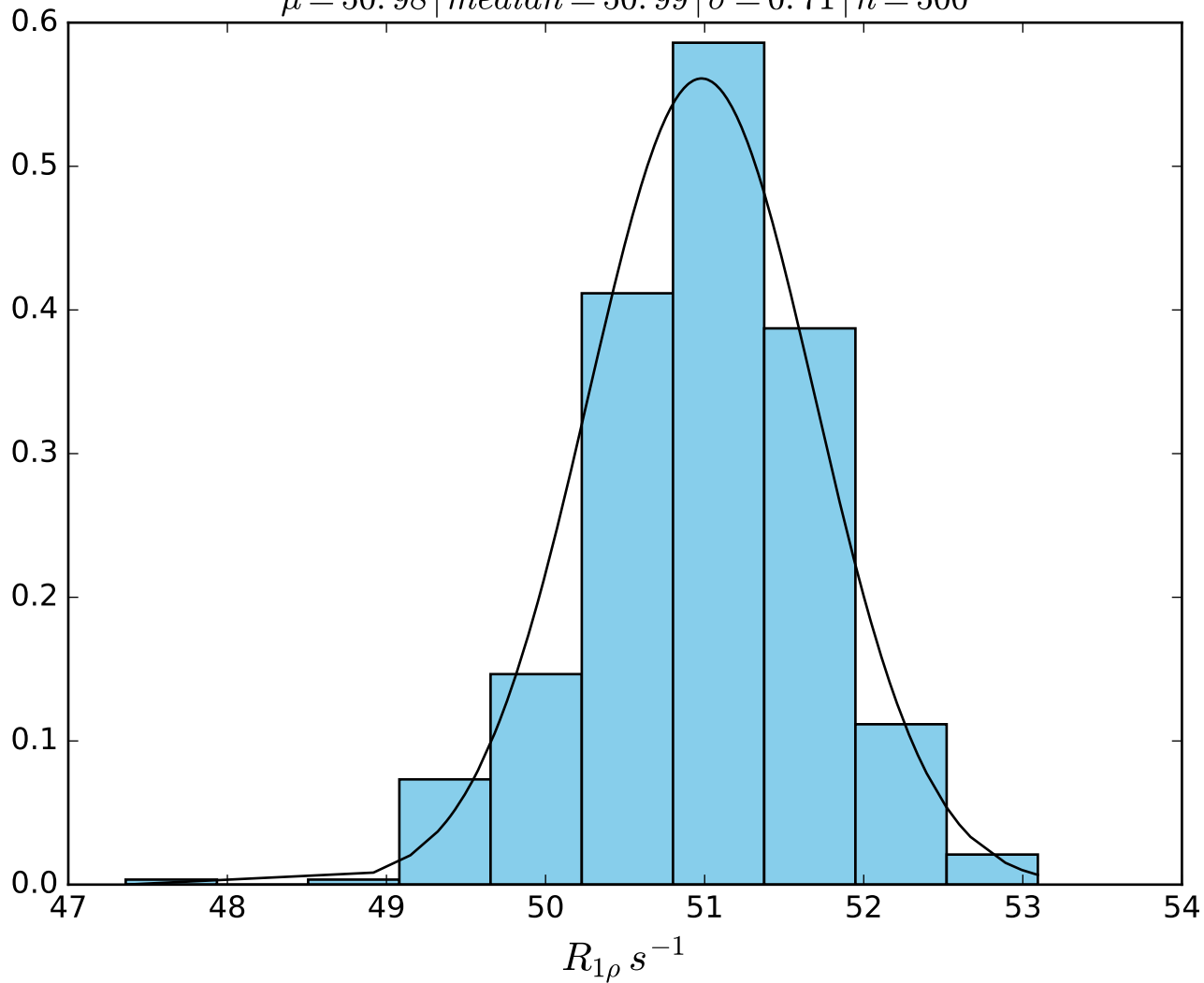
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \text{FN1436}$
 $\mu = 52.05 \mid median = 52.32 \mid \sigma = 1.15 \mid n = 500$



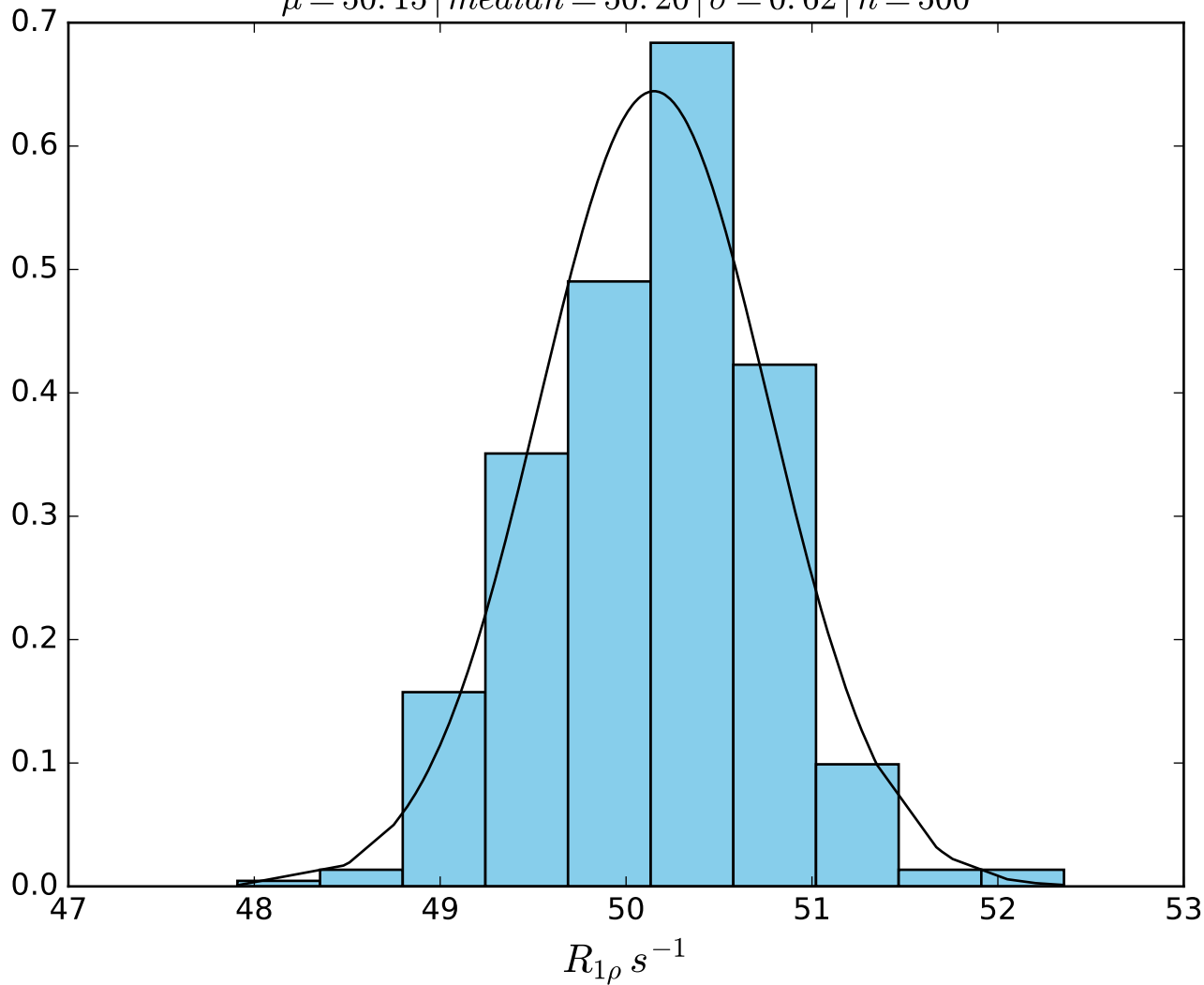
ω_1 400 Hz | Ω_{eff} - 150 Hz | FN1437
 $\mu = 51.98$ | median = 52.30 | $\sigma = 1.34$ | $n = 500$



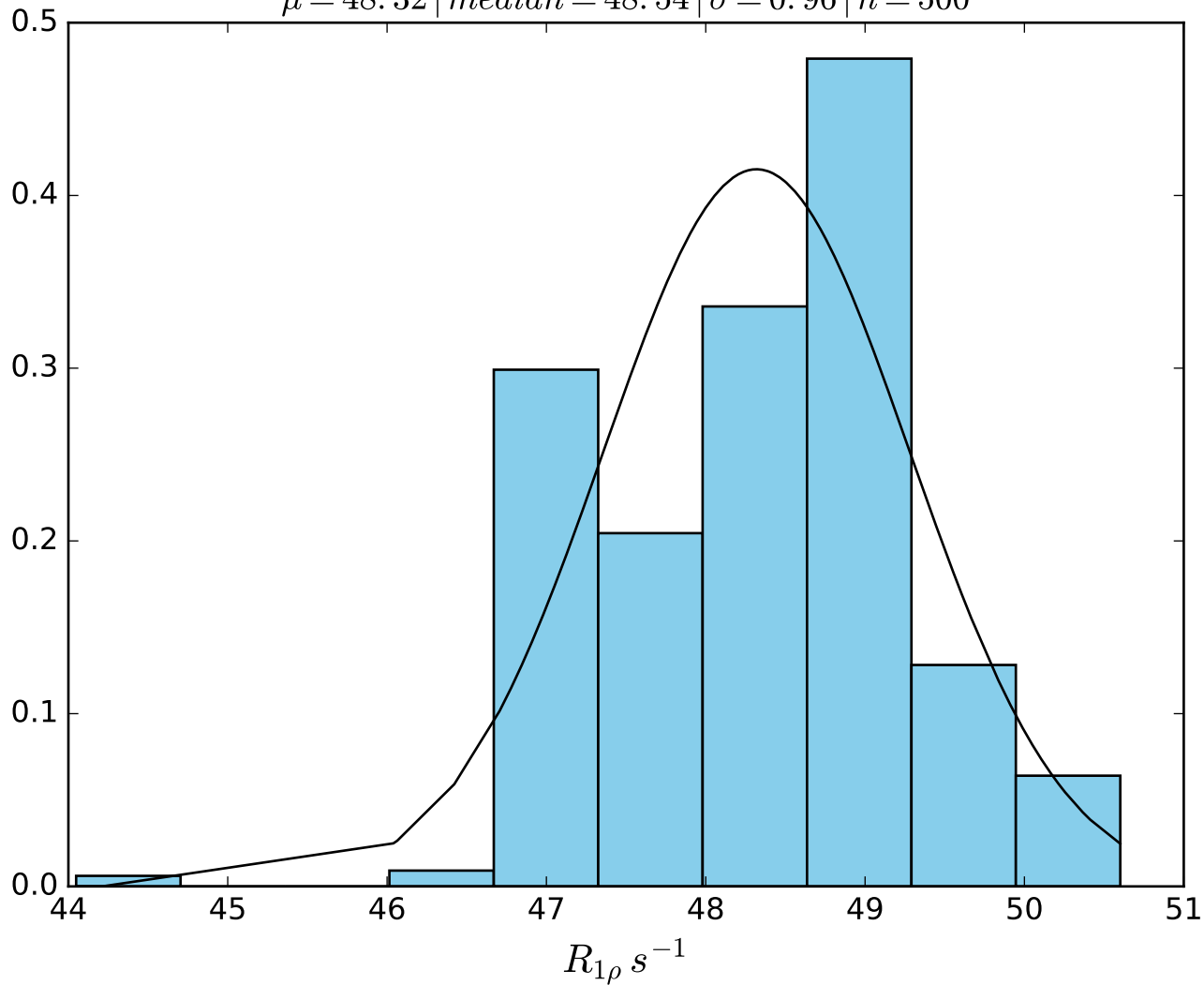
ω_1 400 Hz | Ω_{eff} - 200 Hz | FN1438
 $\mu = 50.98$ | median = 50.99 | $\sigma = 0.71$ | $n = 500$



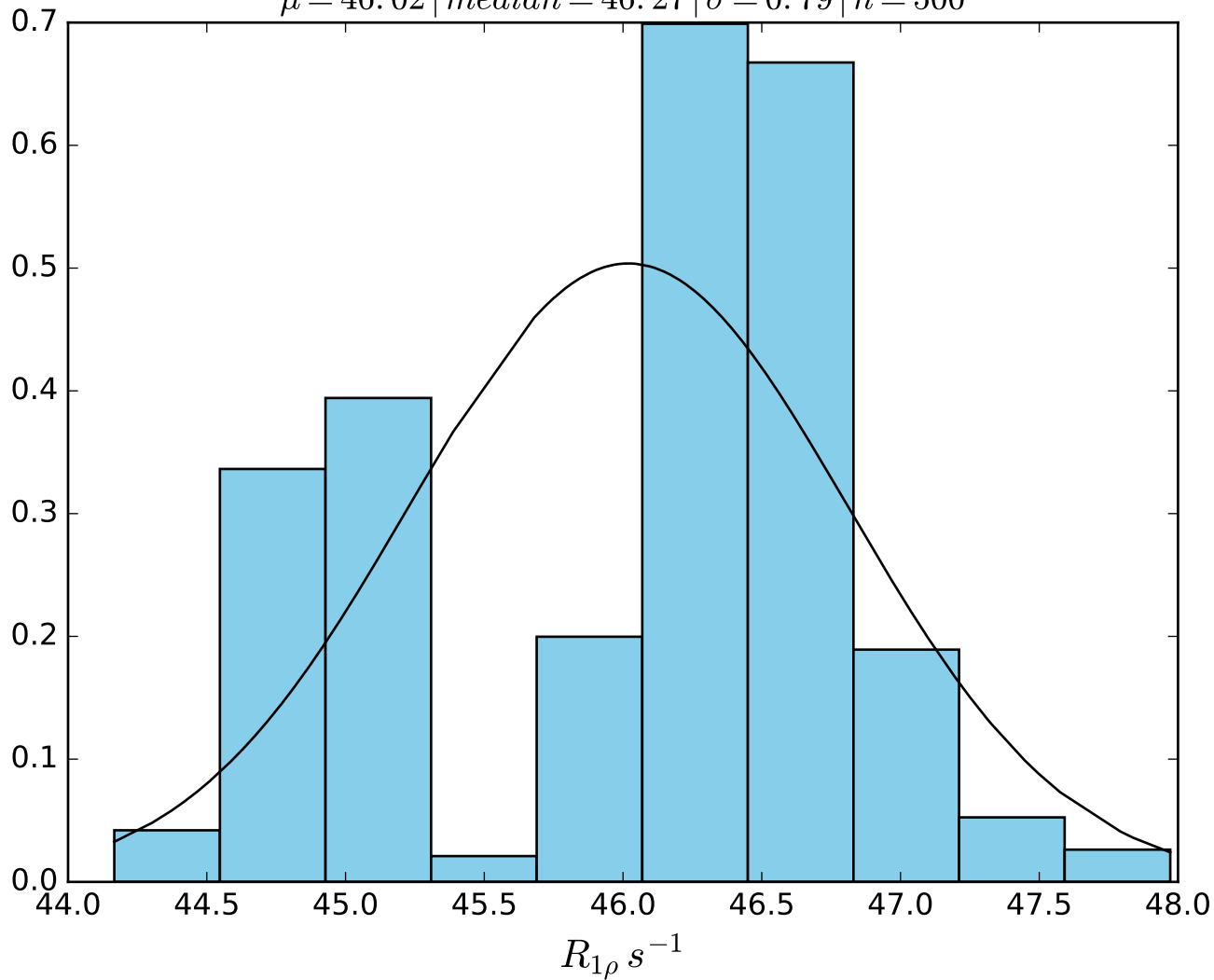
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1439}$
 $\mu = 50.15 \mid median = 50.20 \mid \sigma = 0.62 \mid n = 500$



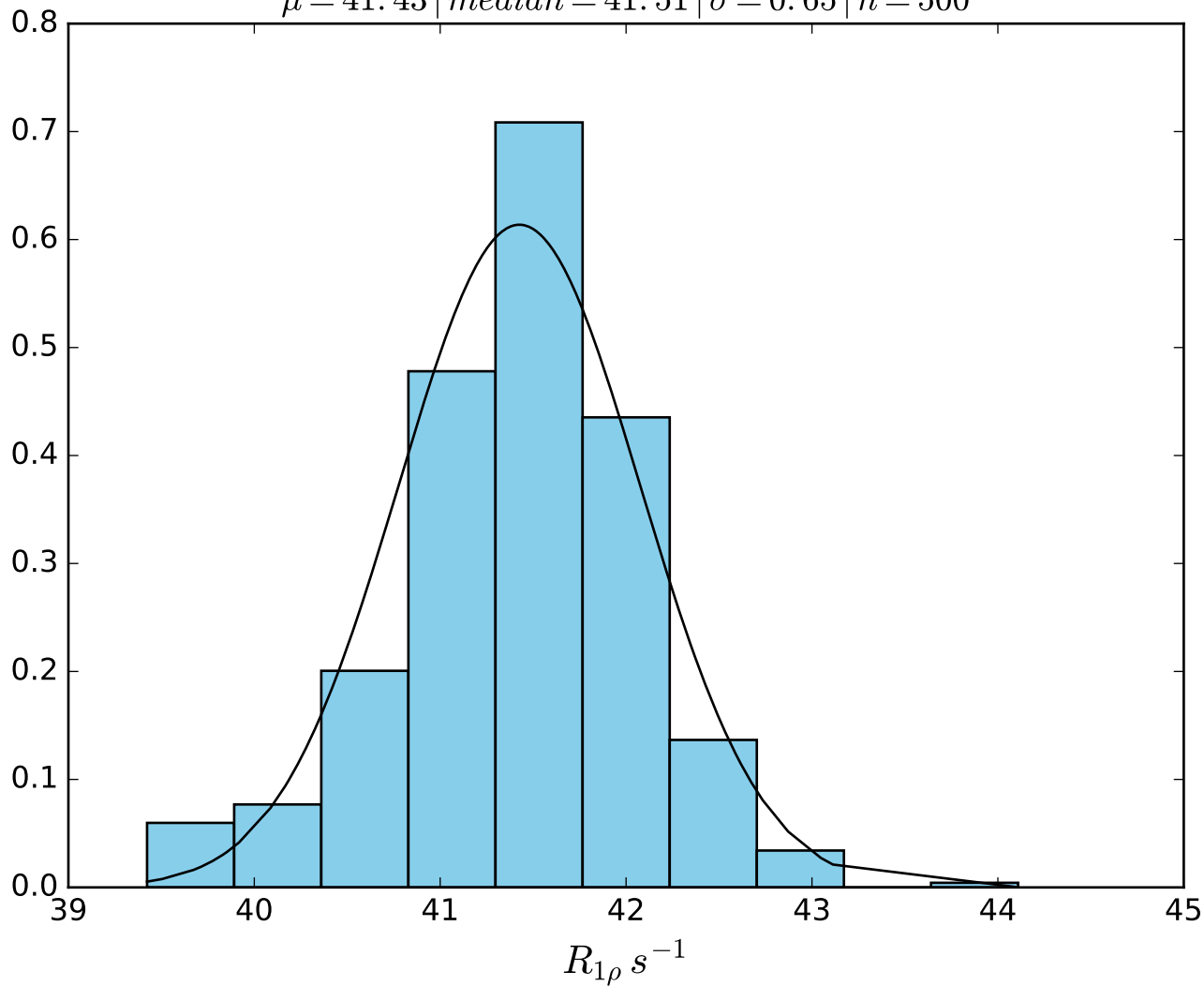
ω_1 400 Hz | $\Omega_{eff} - 250$ Hz | FN1440
 $\mu = 48.32$ | median = 48.54 | $\sigma = 0.96$ | $n = 500$



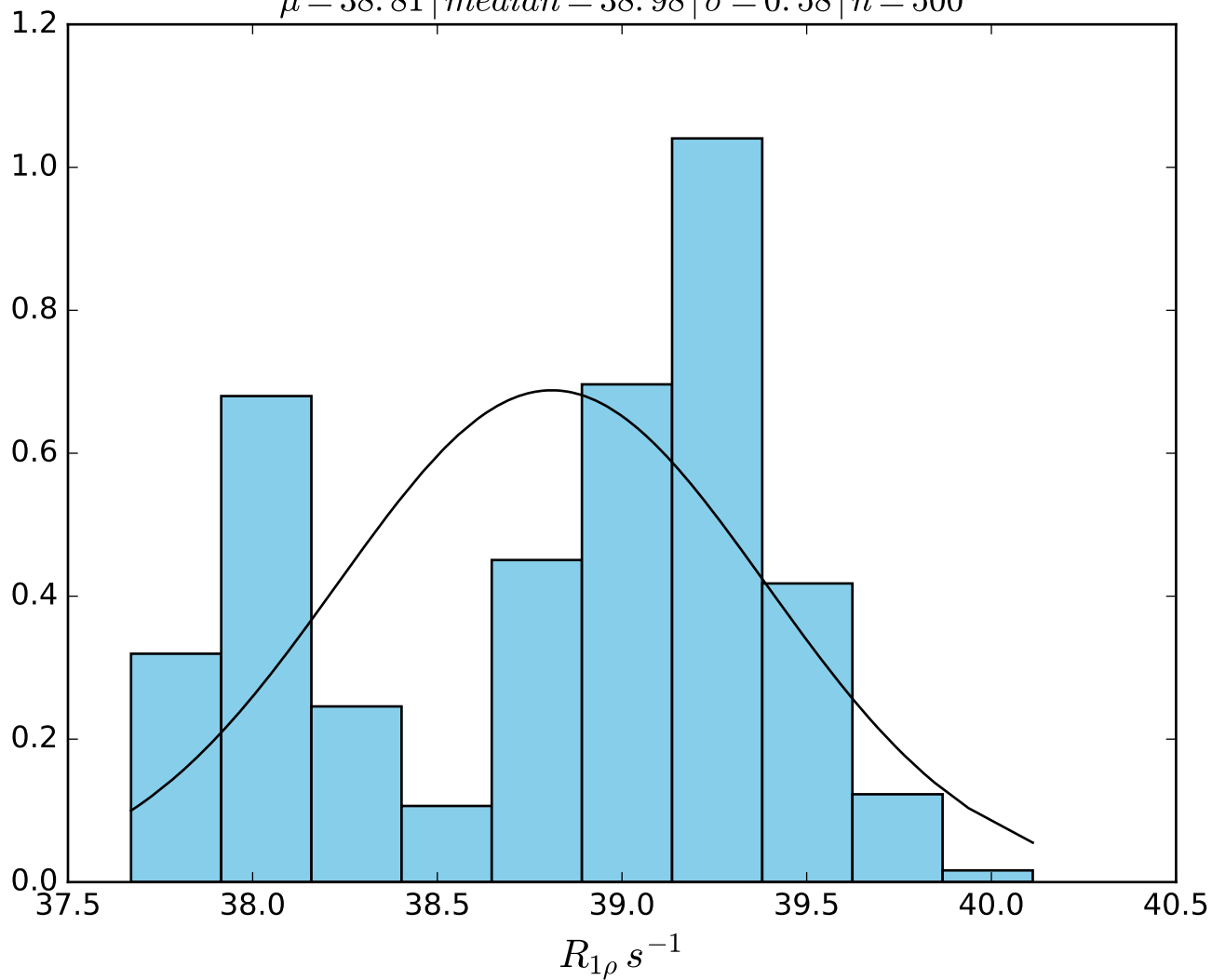
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \text{FN1441}$
 $\mu = 46.02 \mid \text{median} = 46.27 \mid \sigma = 0.79 \mid n = 500$



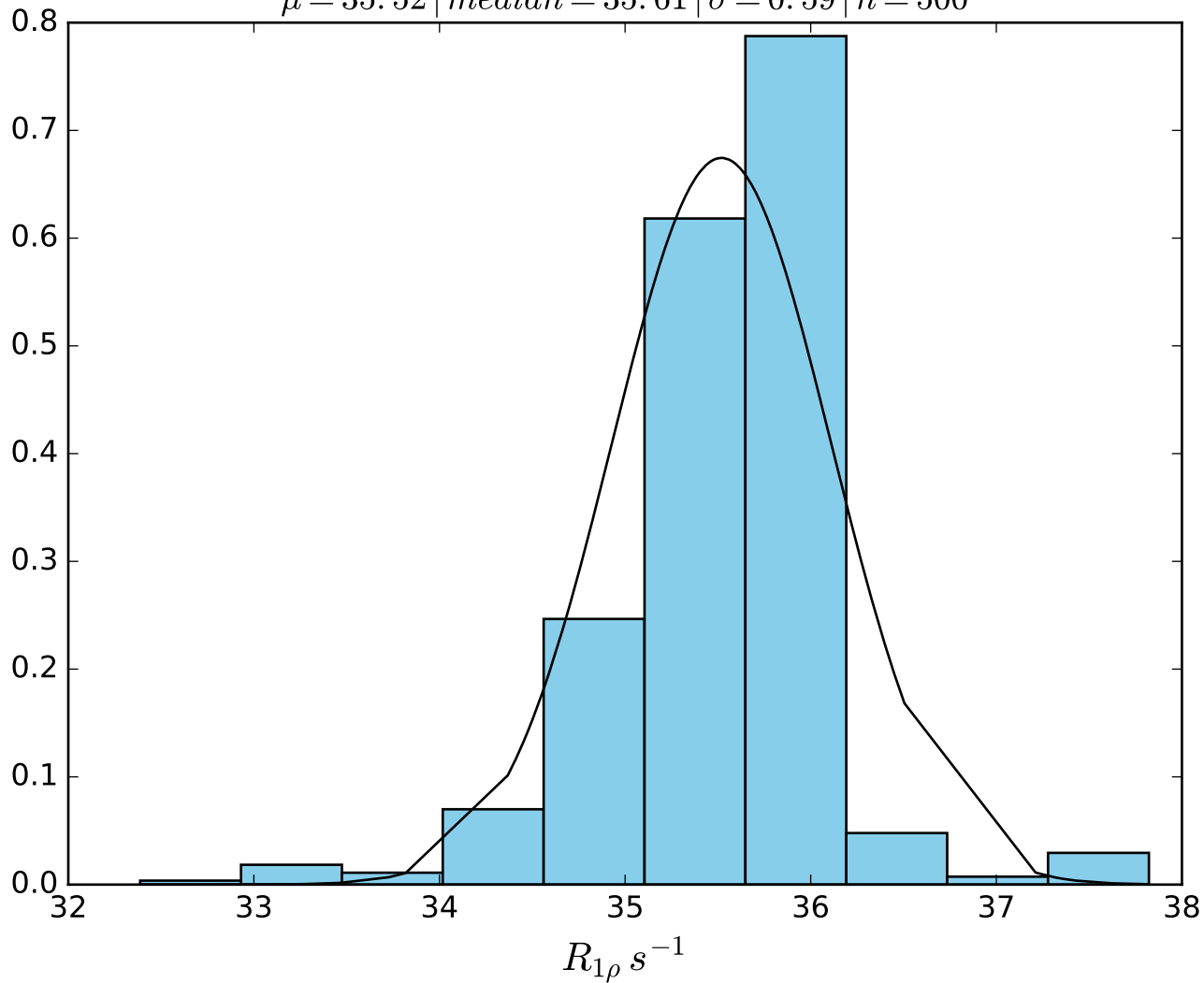
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \text{FN1442}$
 $\mu = 41.43 \mid median = 41.51 \mid \sigma = 0.65 \mid n = 500$



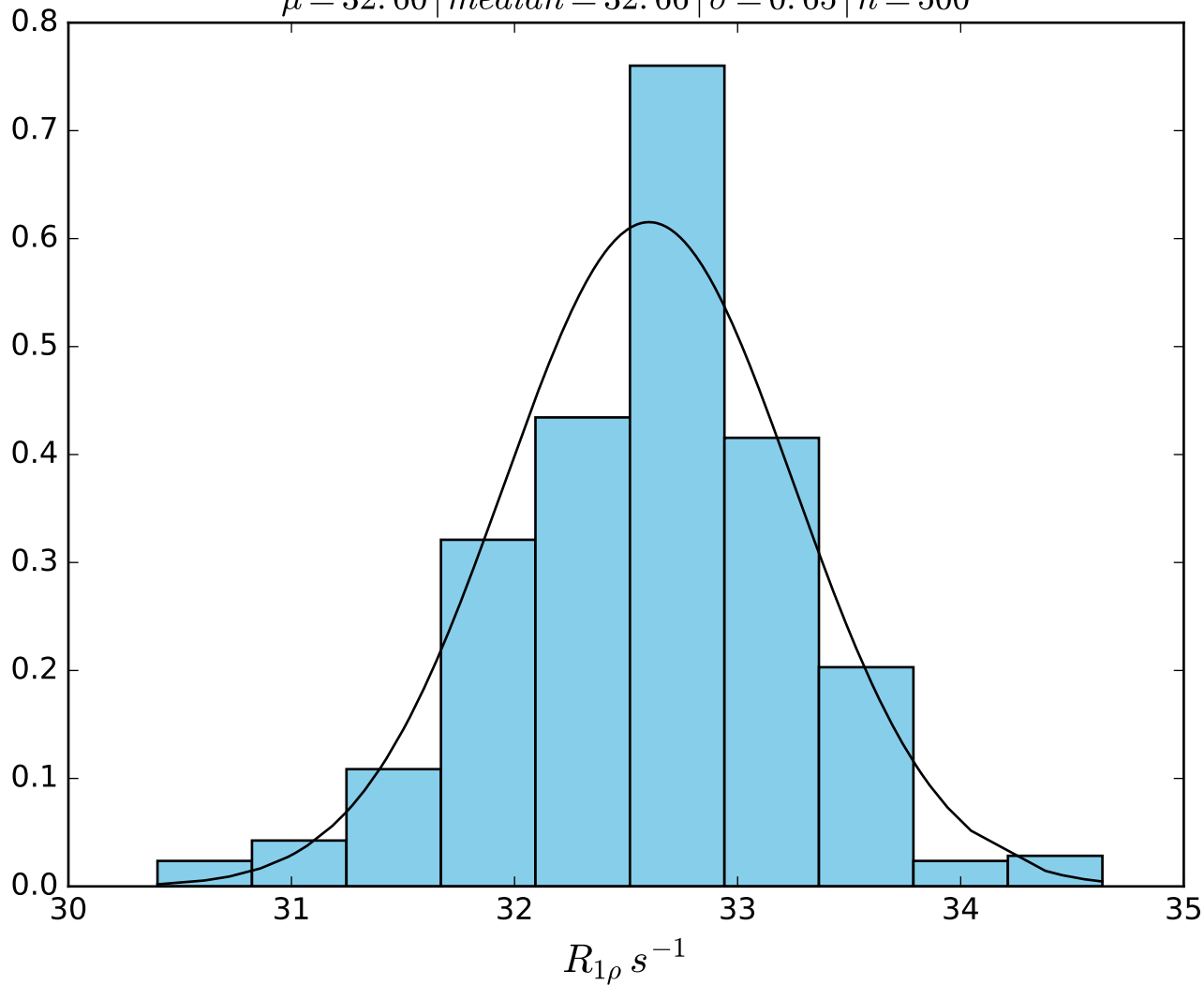
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \text{FN1443}$
 $\mu = 38.81 \mid \text{median} = 38.98 \mid \sigma = 0.58 \mid n = 500$



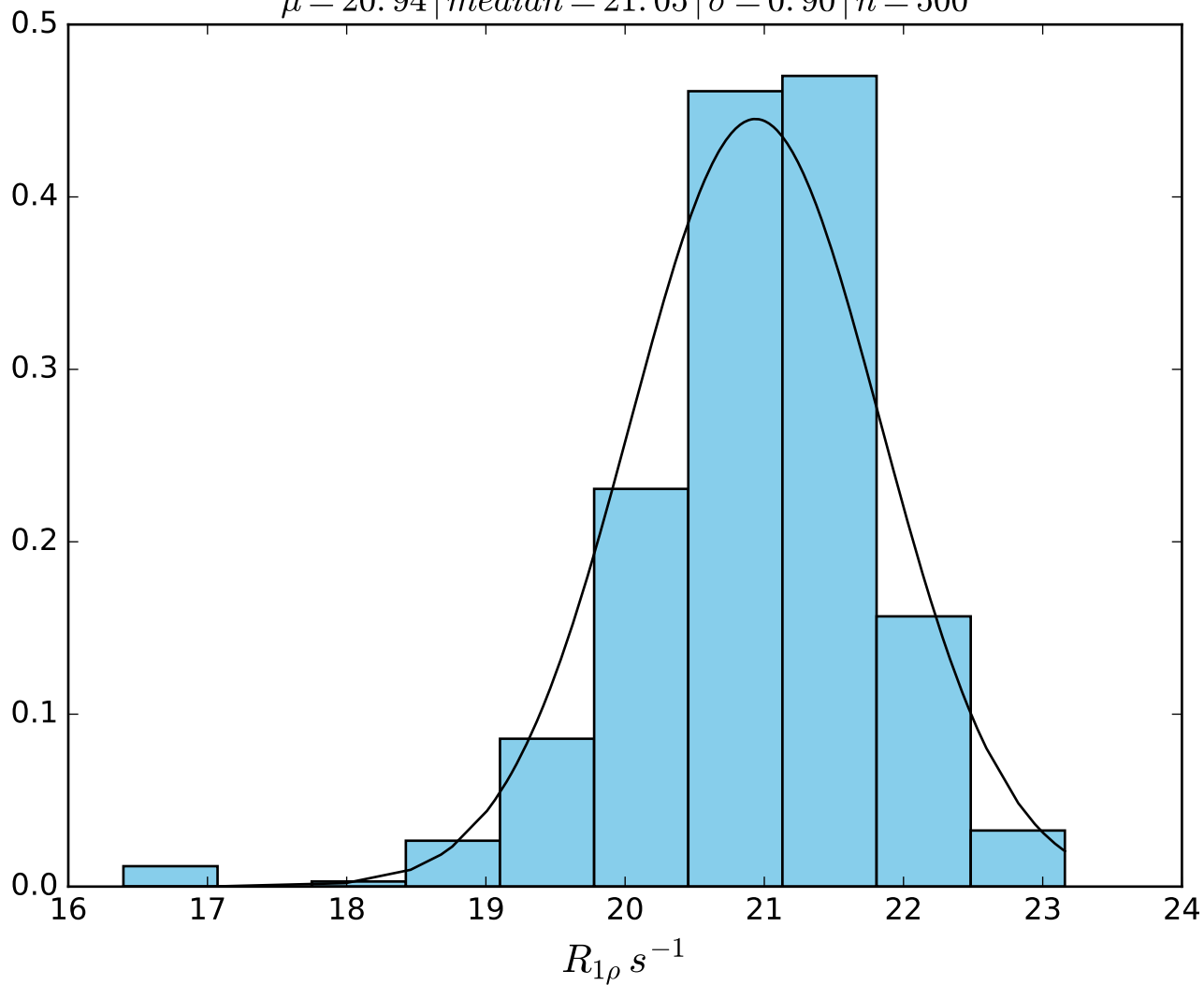
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 450 \text{ Hz} \mid FN1444$
 $\mu = 35.52 \mid median = 35.61 \mid \sigma = 0.59 \mid n = 500$



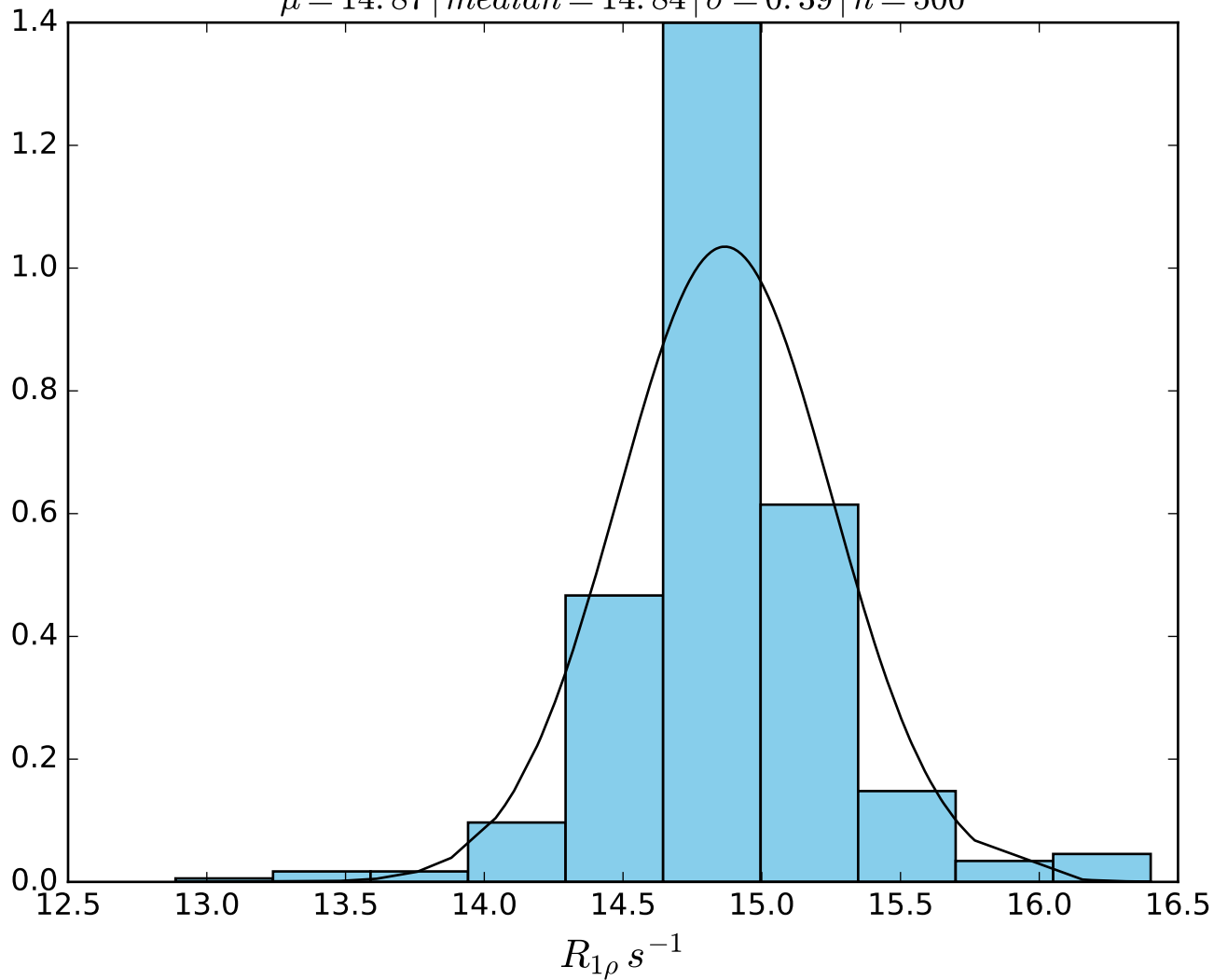
ω_1 400 Hz | Ω_{eff} - 500 Hz | FN 1445
 $\mu = 32.60$ | median = 32.66 | $\sigma = 0.65$ | $n = 500$



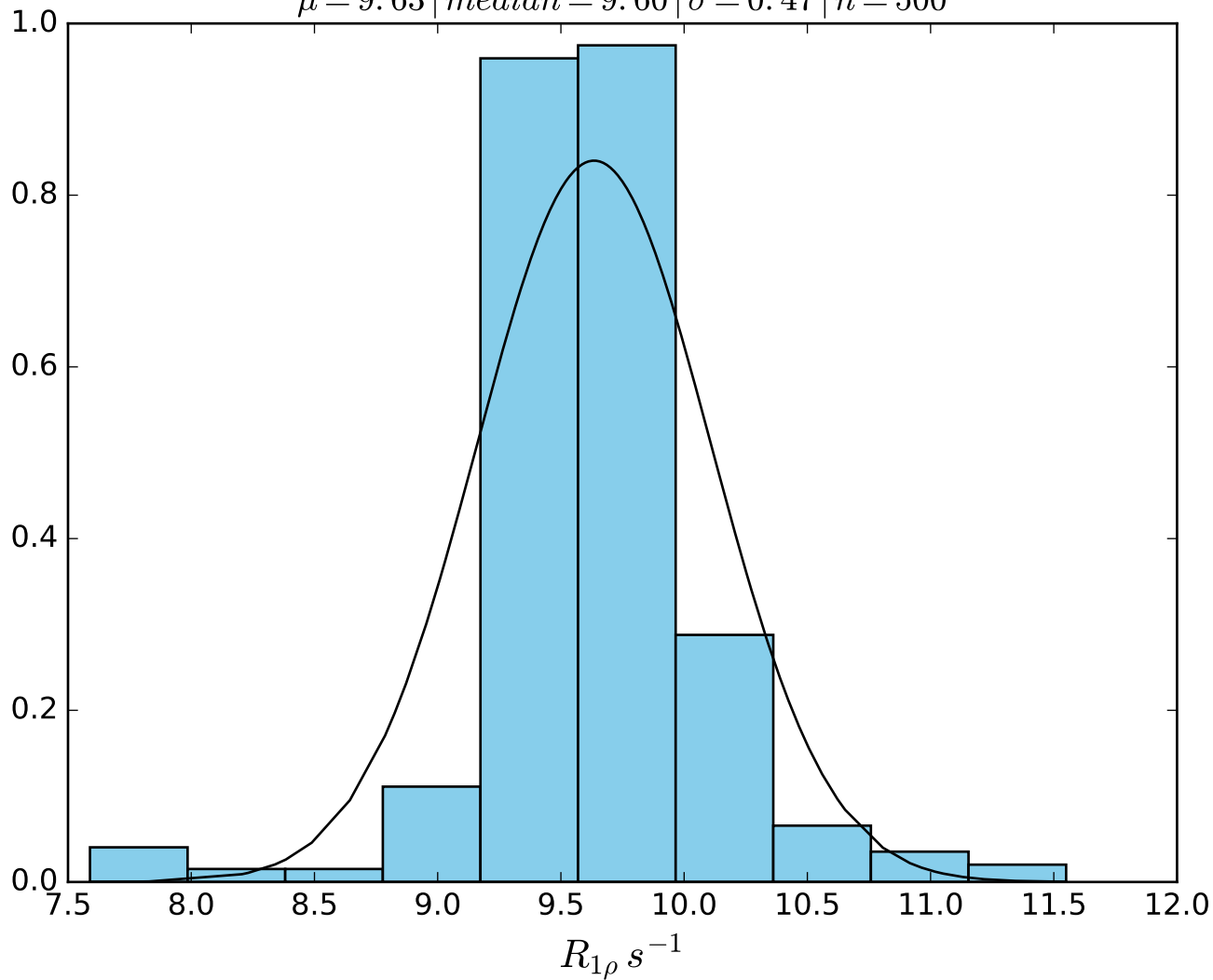
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} - 650 \text{ Hz} \mid FN1446$
 $\mu = 20.94 \mid median = 21.05 \mid \sigma = 0.90 \mid n = 500$



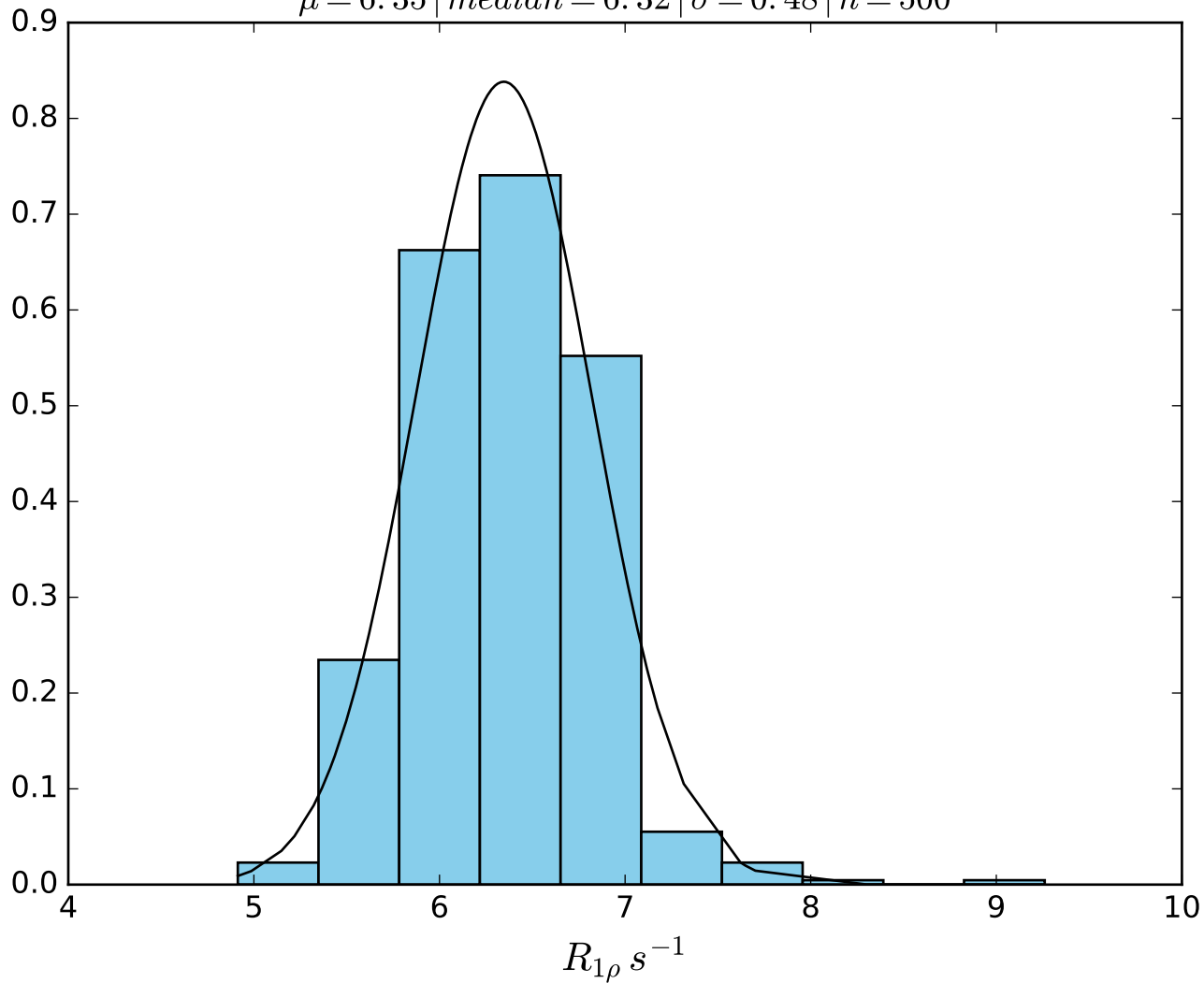
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \text{FN1447}$
 $\mu = 14.87 \mid \text{median} = 14.84 \mid \sigma = 0.39 \mid n = 500$



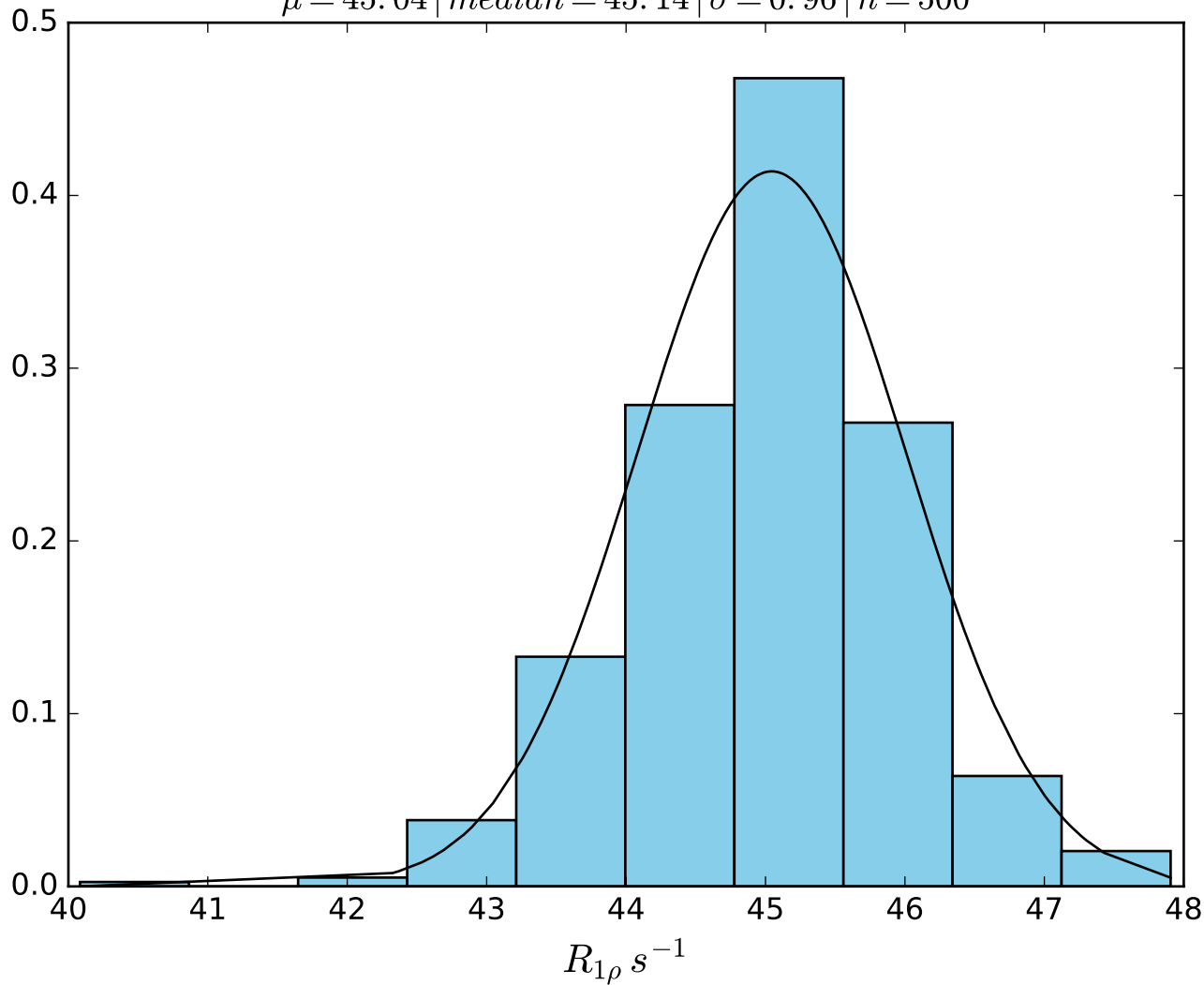
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} - 950 \text{ Hz} \mid FN1448$
 $\mu = 9.63 \mid median = 9.60 \mid \sigma = 0.47 \mid n = 500$



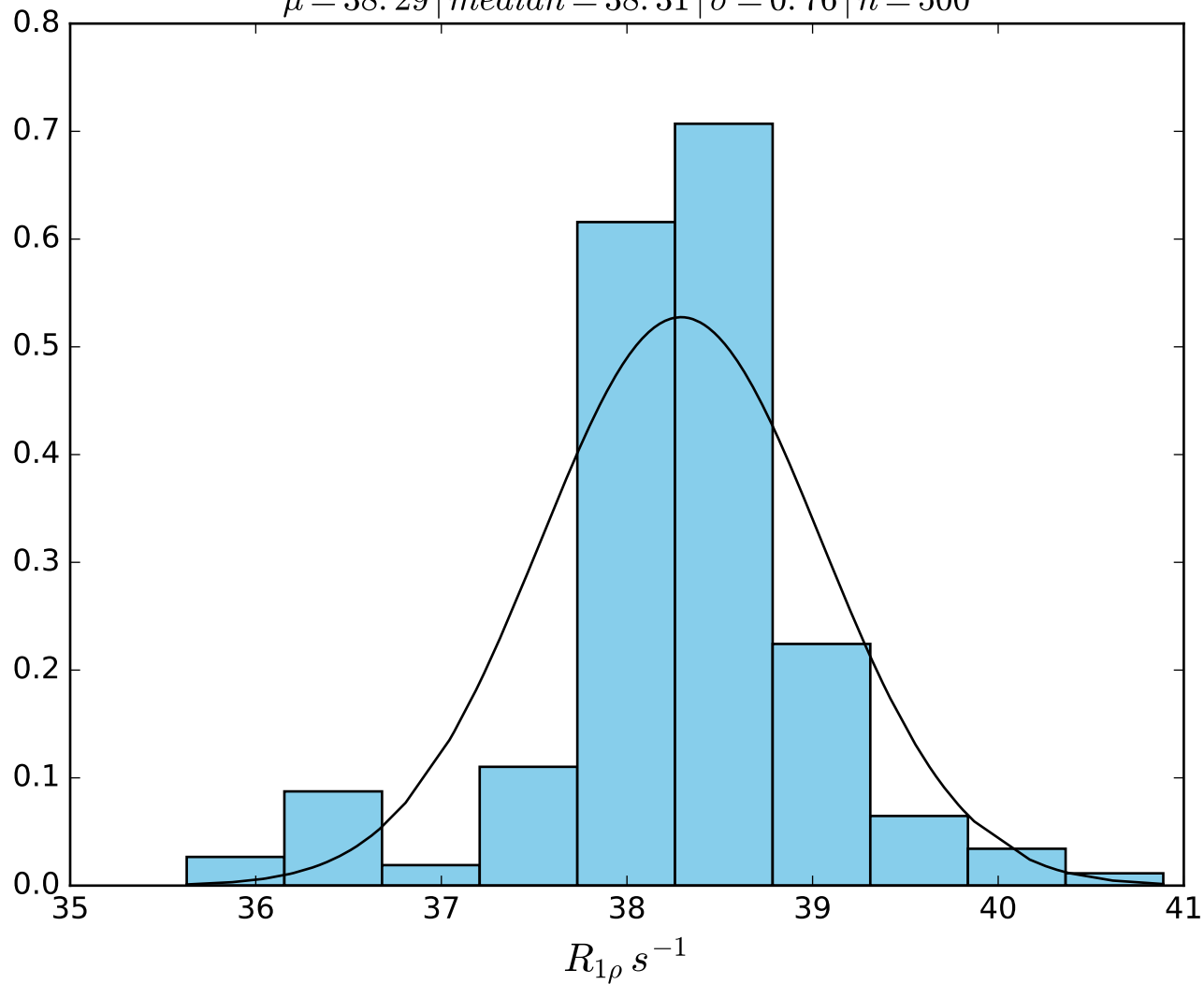
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 1100 \text{ Hz} \mid FN1449$
 $\mu = 6.35 \mid median = 6.32 \mid \sigma = 0.48 \mid n = 500$



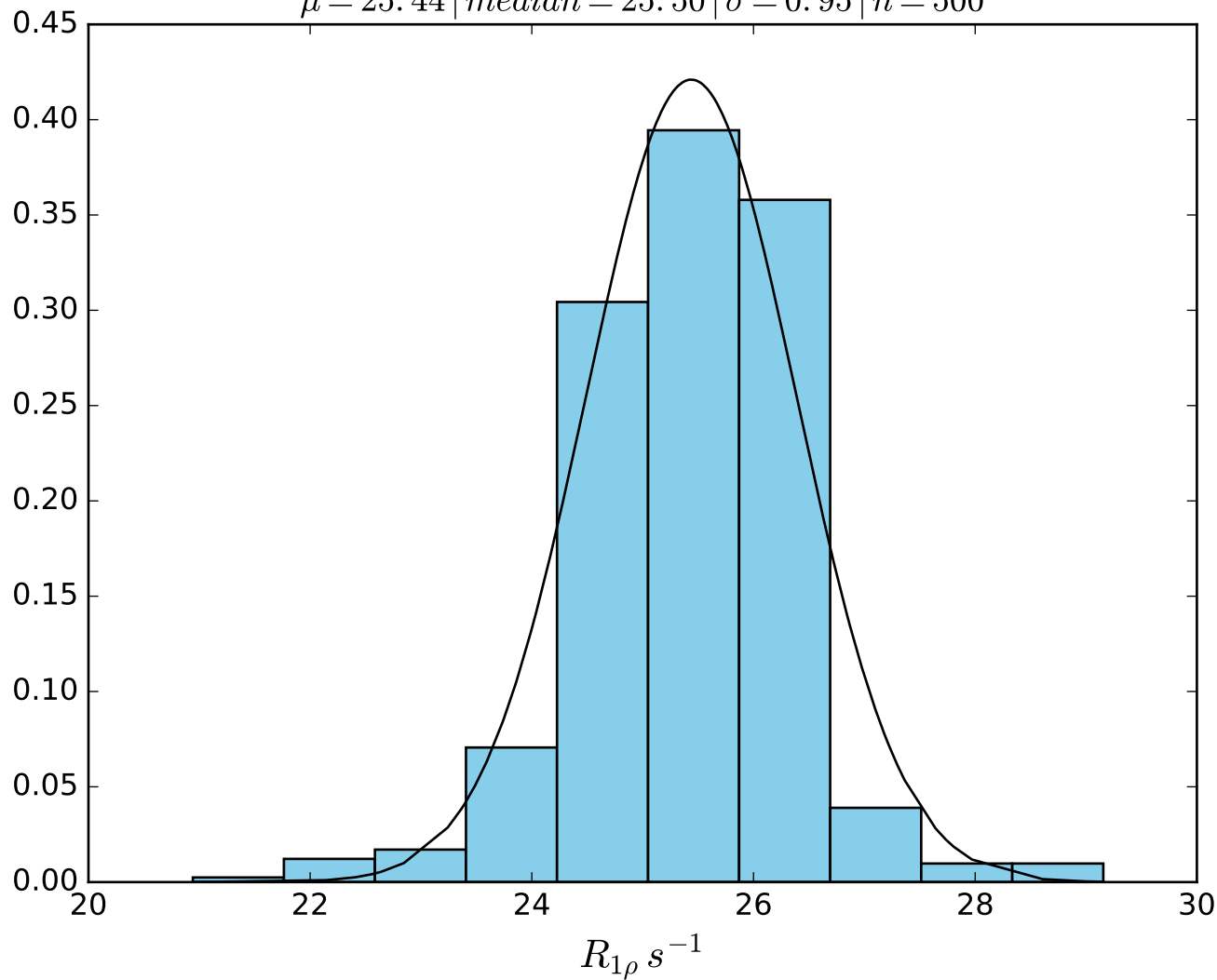
ω_1 400 Hz | Ω_{eff} 50 Hz | FN 1450
 $\mu = 45.04$ | median = 45.14 | $\sigma = 0.96$ | $n = 500$



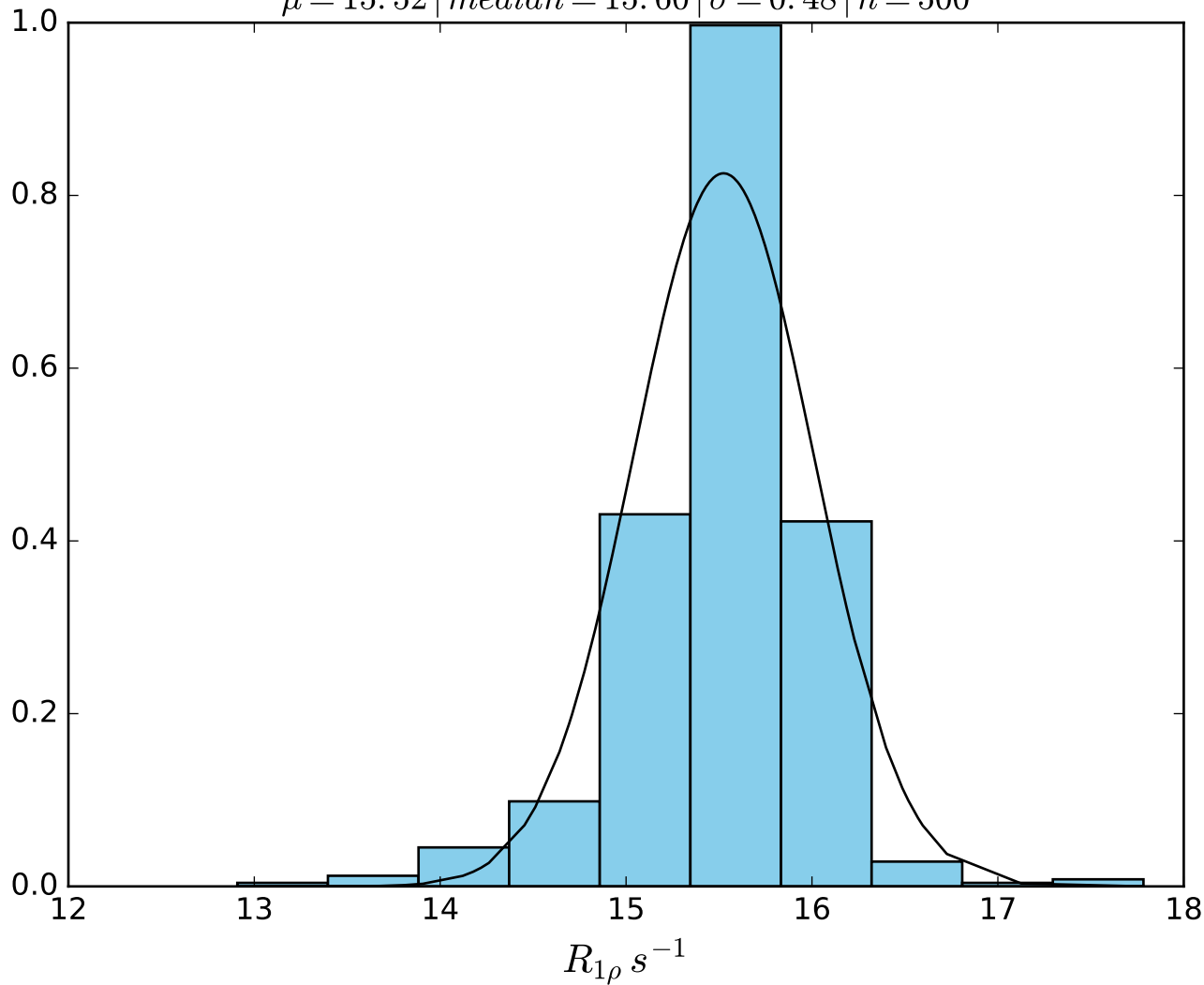
ω_1 400 Hz | Ω_{eff} 100 Hz | FN1451
 $\mu = 38.29$ | median = 38.31 | $\sigma = 0.76$ | $n = 500$



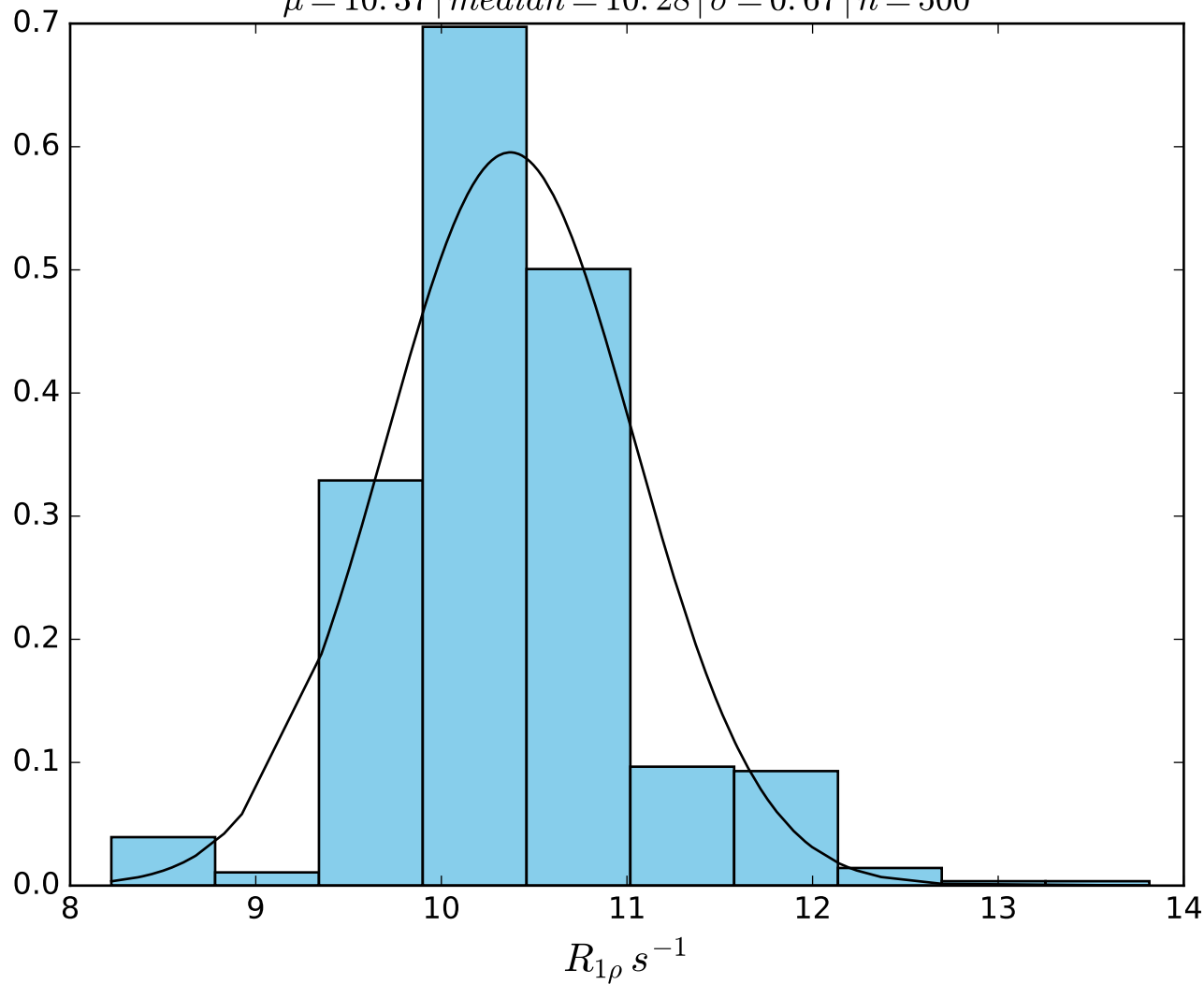
ω_1 400 Hz | Ω_{eff} 250 Hz | FN1452
 $\mu = 25.44$ | median = 25.50 | $\sigma = 0.95$ | $n = 500$



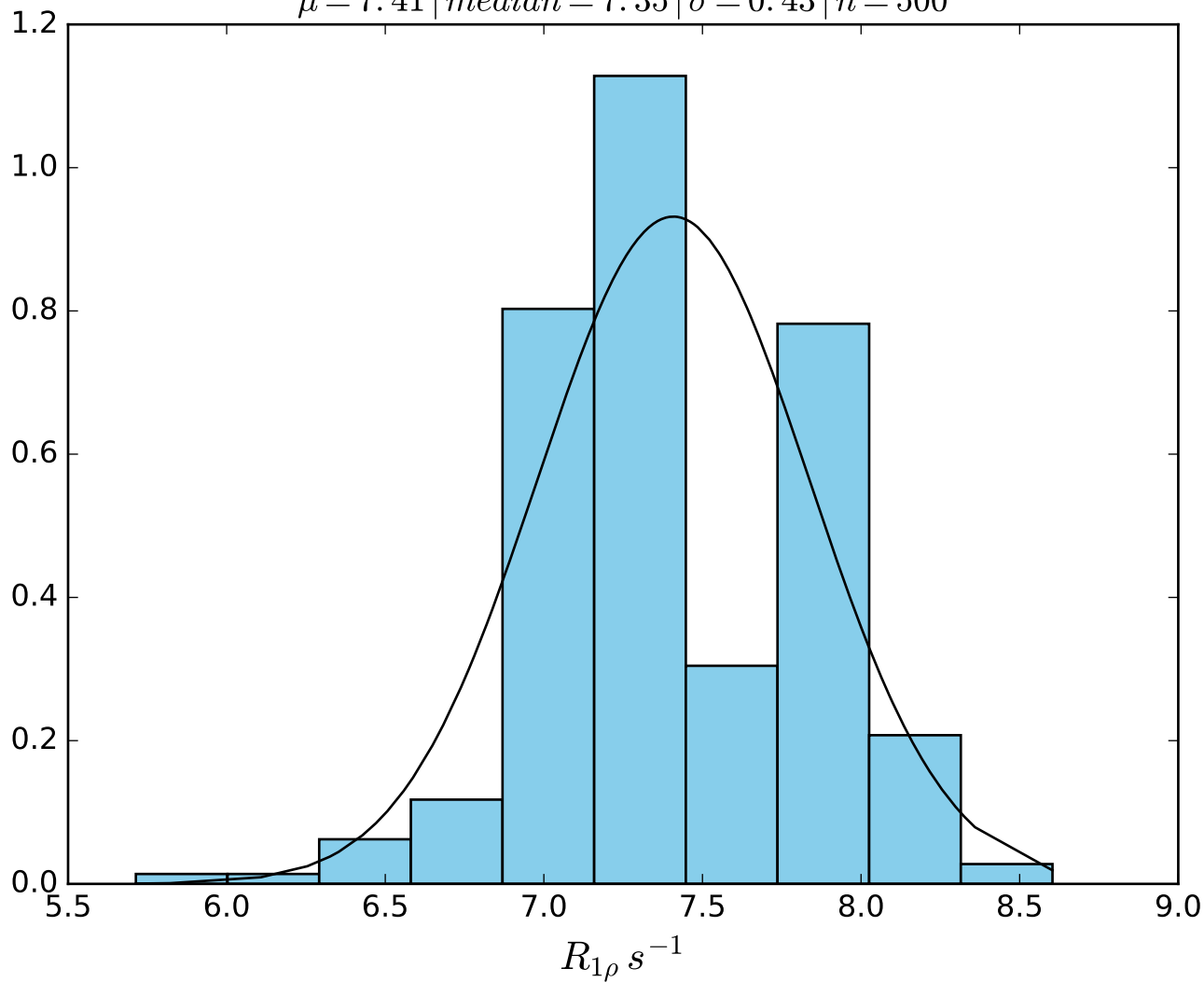
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} \ 400 \text{ Hz} \mid \text{FN1453}$
 $\mu = 15.52 \mid \text{median} = 15.60 \mid \sigma = 0.48 \mid n = 500$



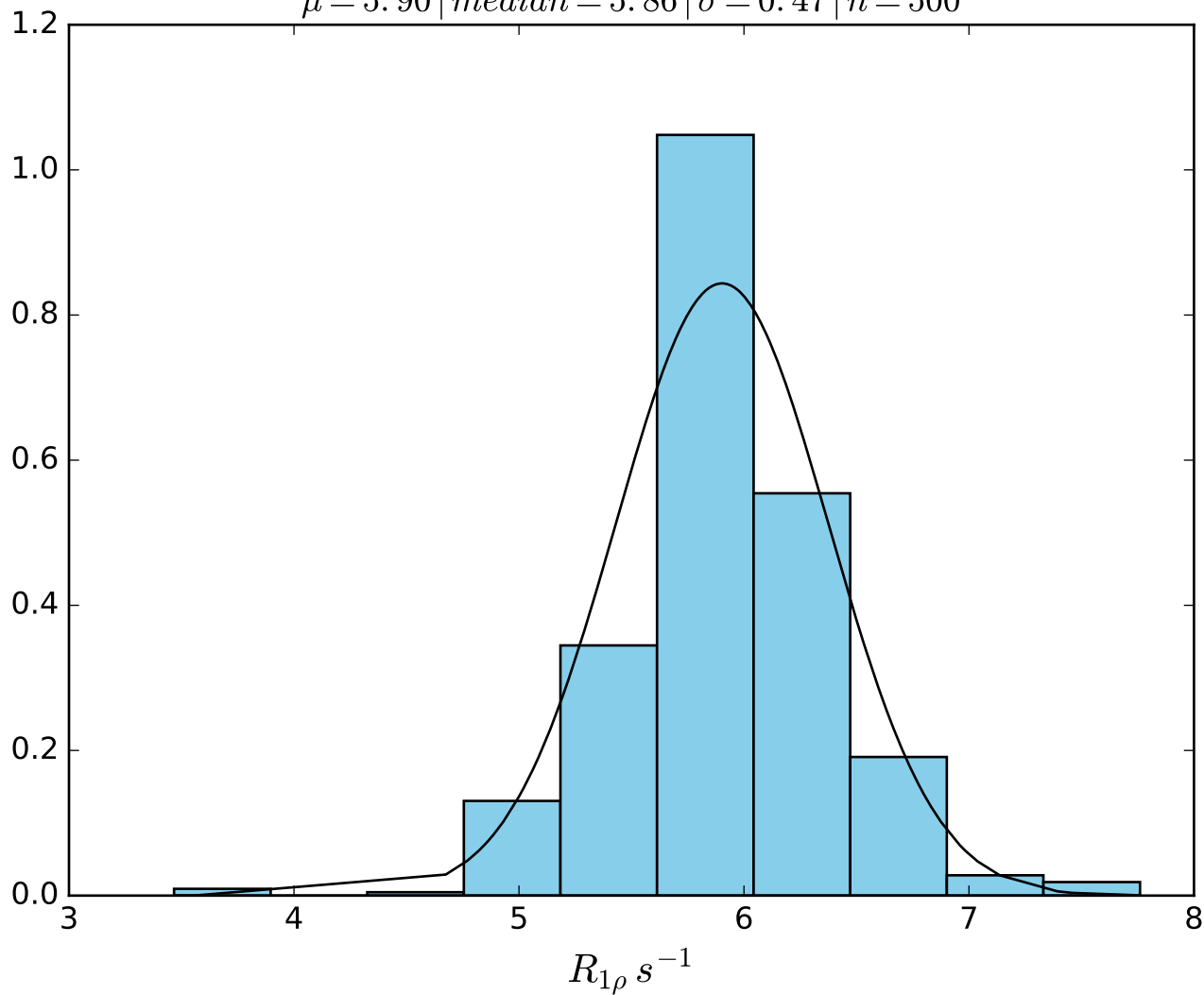
ω_1 400 Hz | Ω_{eff} 550 Hz | FN1454
 $\mu = 10.37$ | median = 10.28 | $\sigma = 0.67$ | $n = 500$



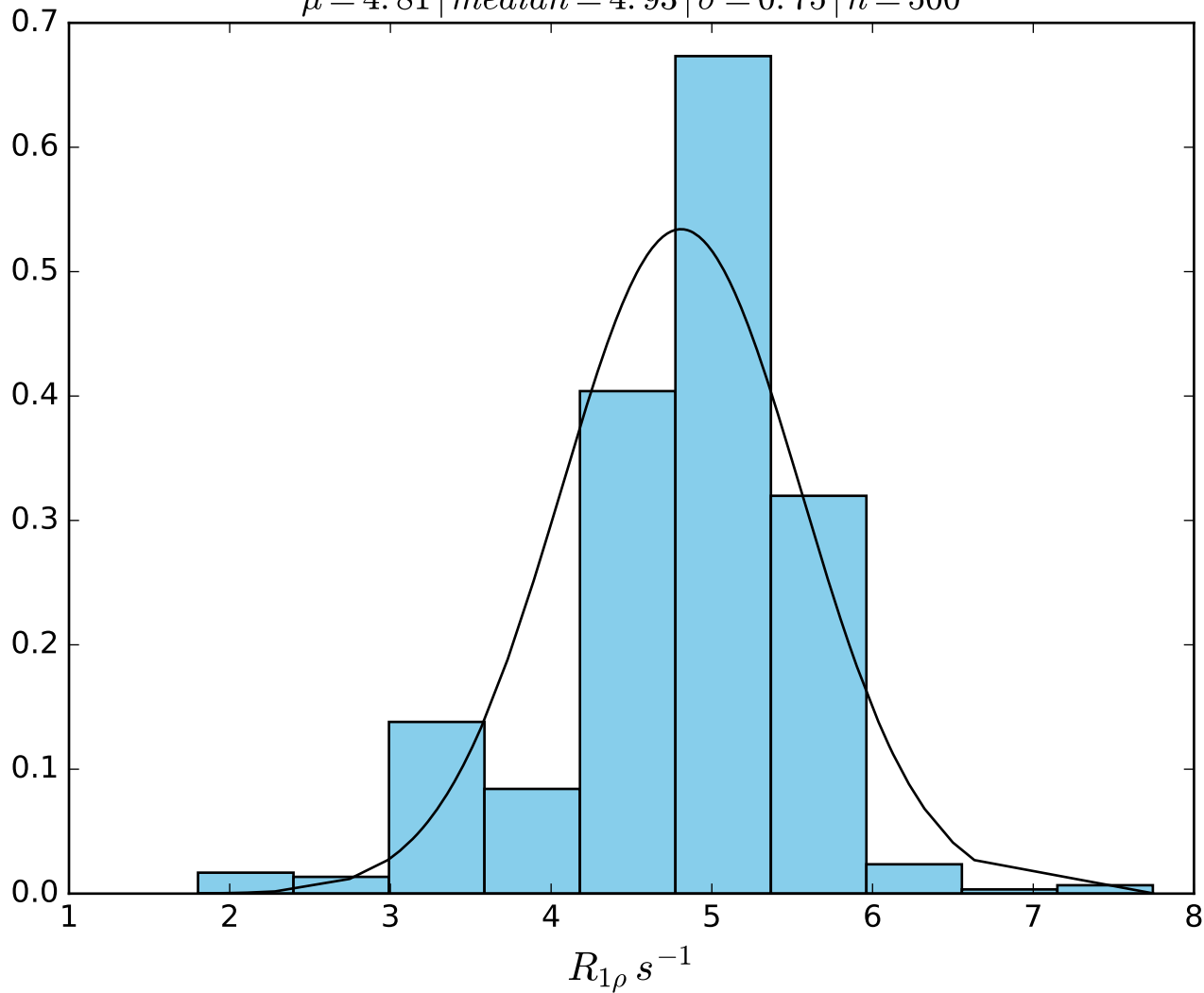
ω_1 400 Hz | Ω_{eff} 700 Hz | FN 1455
 $\mu = 7.41$ | median = 7.35 | $\sigma = 0.43$ | $n = 500$



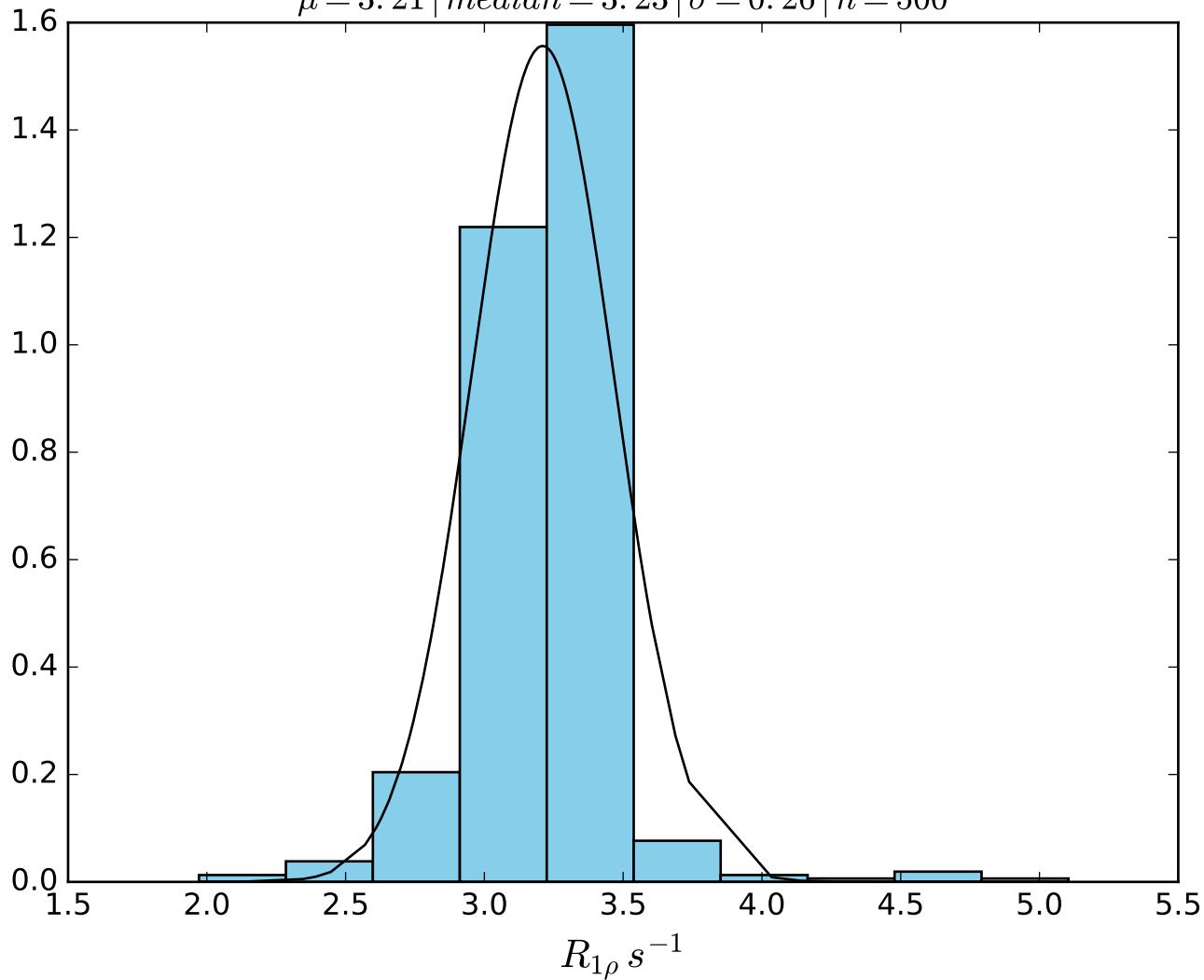
ω_1 400 Hz | Ω_{eff} 850 Hz | FN 1456
 $\mu = 5.90$ | median = 5.86 | $\sigma = 0.47$ | $n = 500$



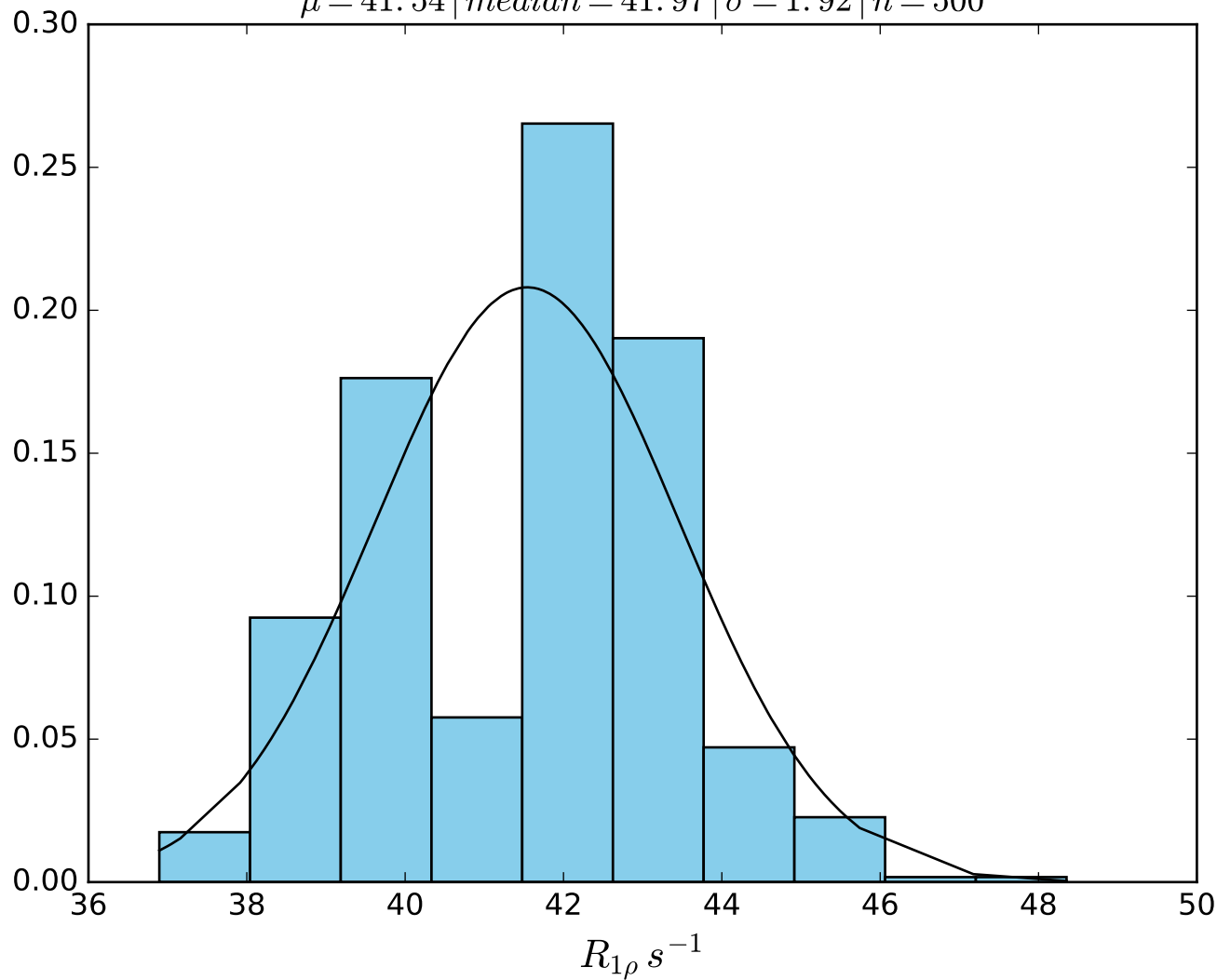
ω_1 400 Hz | Ω_{eff} 1000 Hz | FN 1457
 $\mu = 4.81$ | median = 4.93 | $\sigma = 0.75$ | $n = 500$



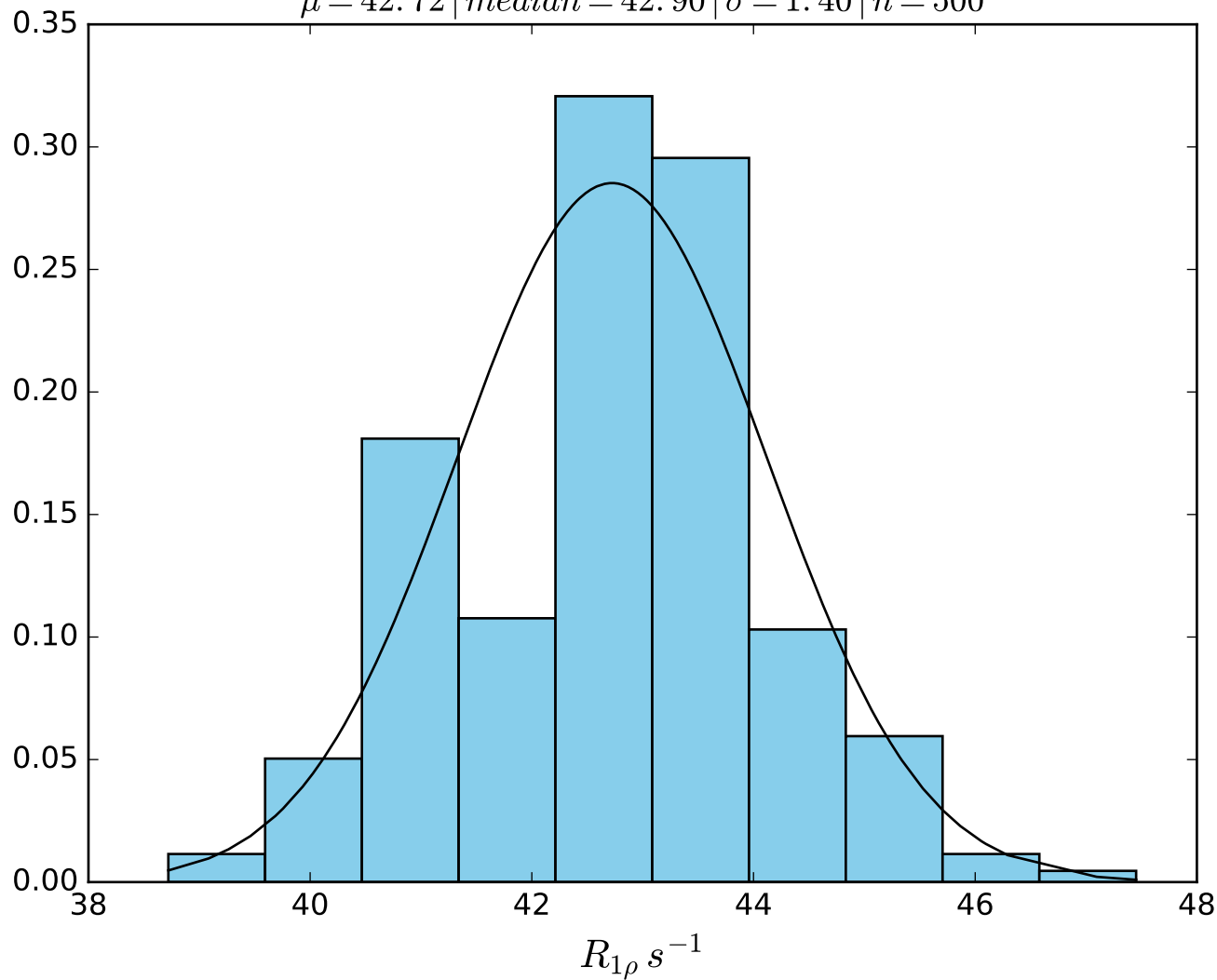
ω_1 400 Hz | Ω_{eff} 1200 Hz | FN1458
 $\mu = 3.21$ | median = 3.23 | $\sigma = 0.26$ | $n = 500$



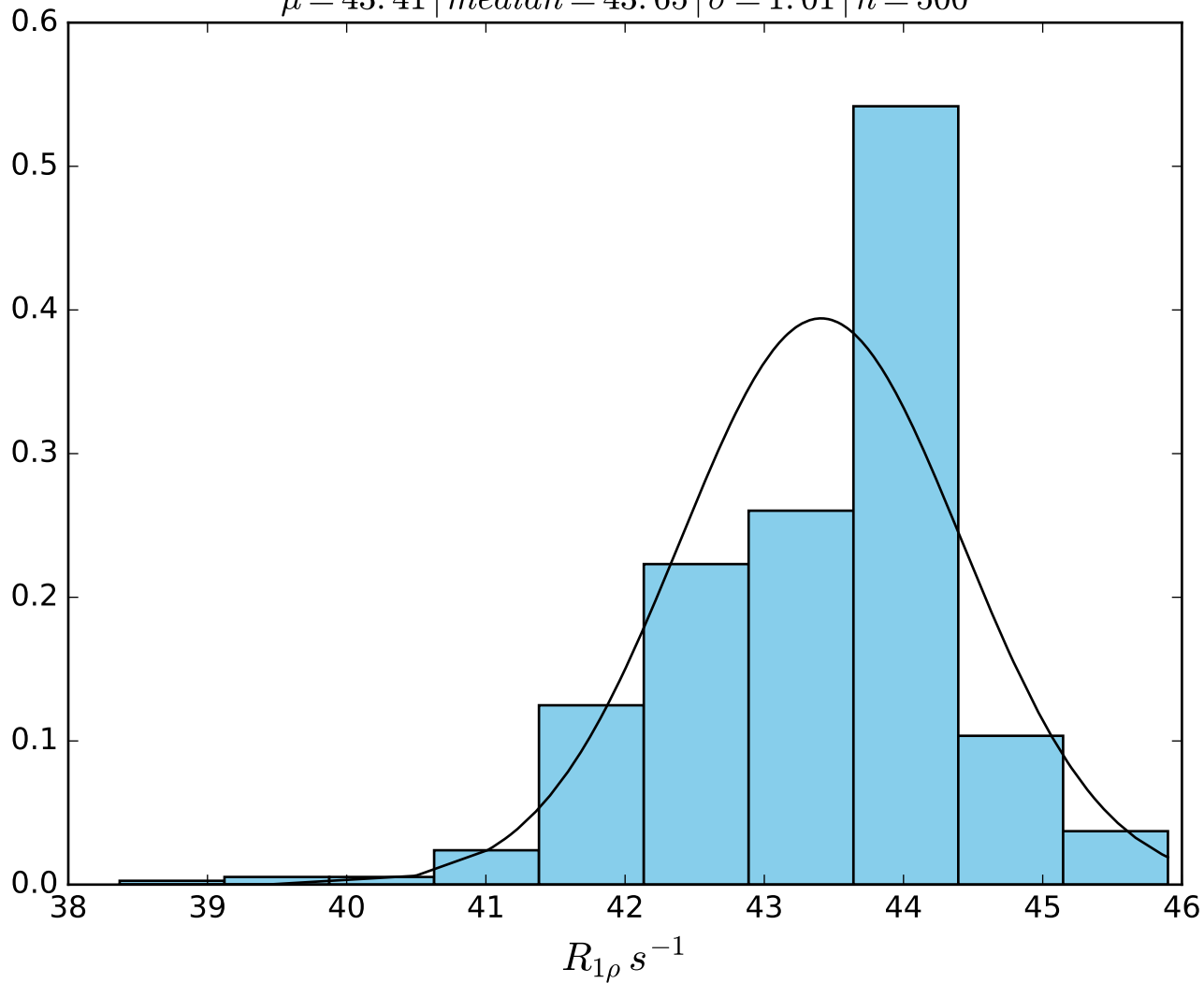
$\omega_1 \text{ 600 Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1459}$
 $\mu = 41.54 \mid \text{median} = 41.97 \mid \sigma = 1.92 \mid n = 500$



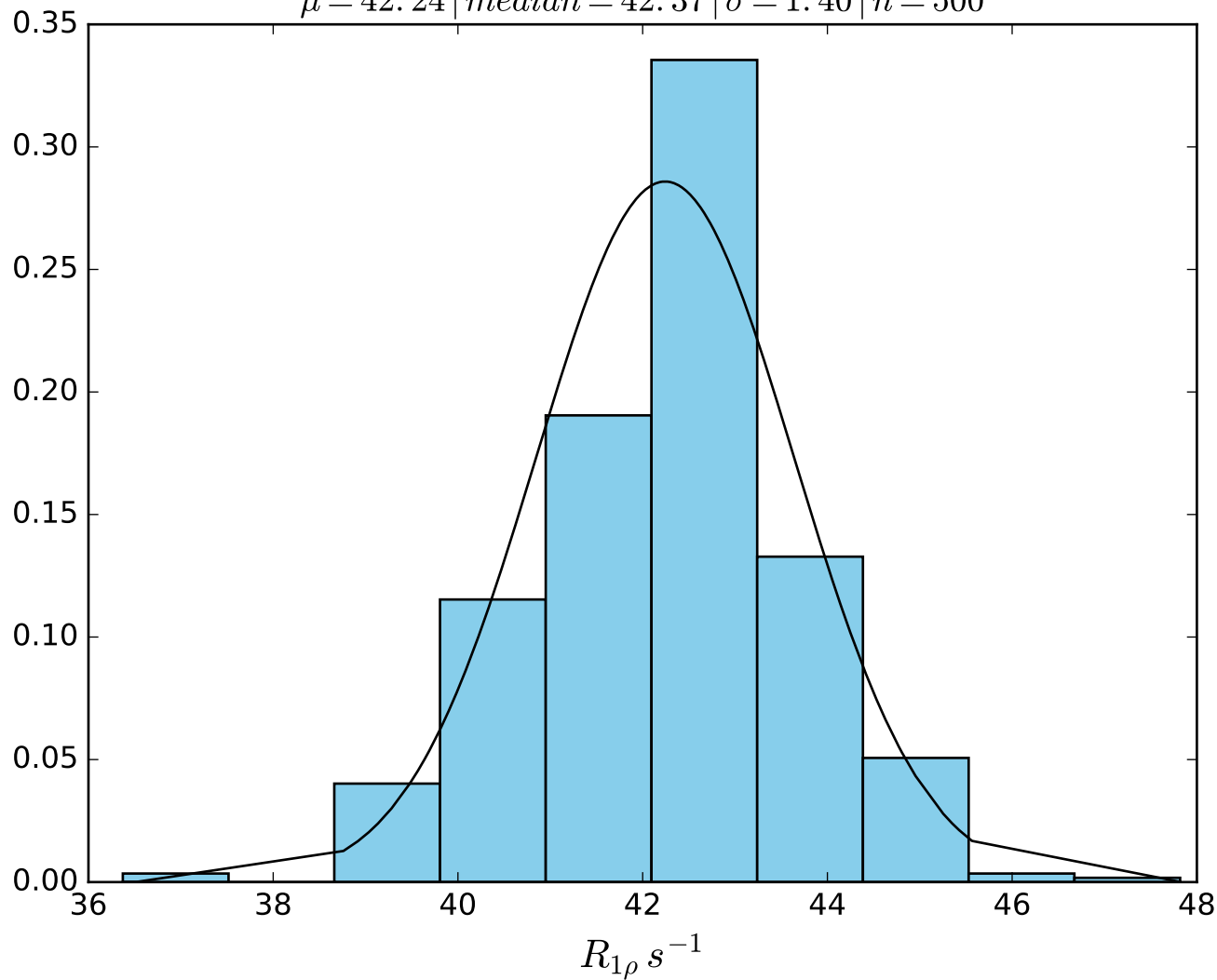
ω_1 600 Hz | $\Omega_{eff} - 100$ Hz | FN1460
 $\mu = 42.72$ | median = 42.90 | $\sigma = 1.40$ | $n = 500$



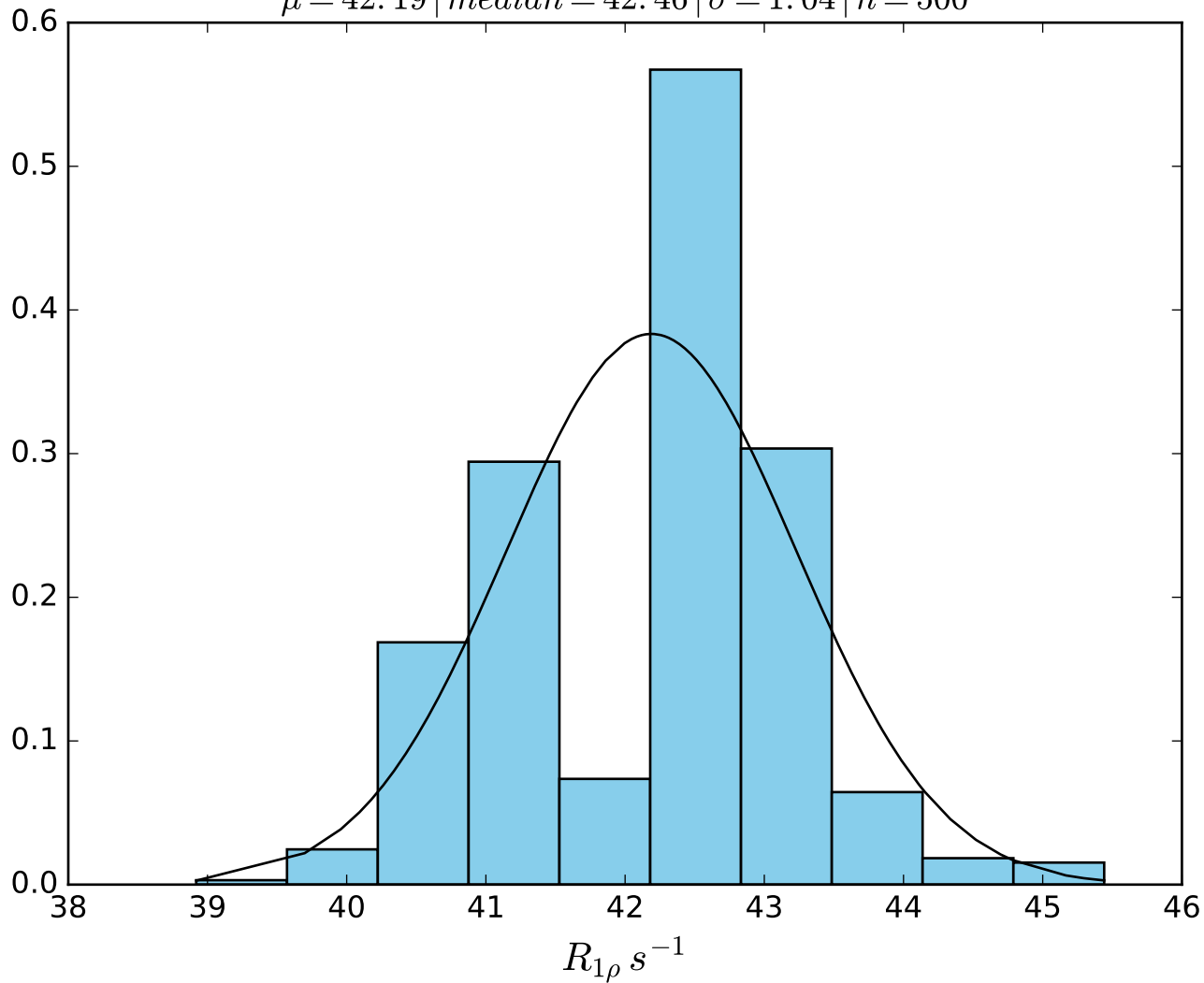
ω_1 600 Hz | Ω_{eff} - 150 Hz | FN1461
 $\mu = 43.41$ | median = 43.65 | $\sigma = 1.01$ | $n = 500$



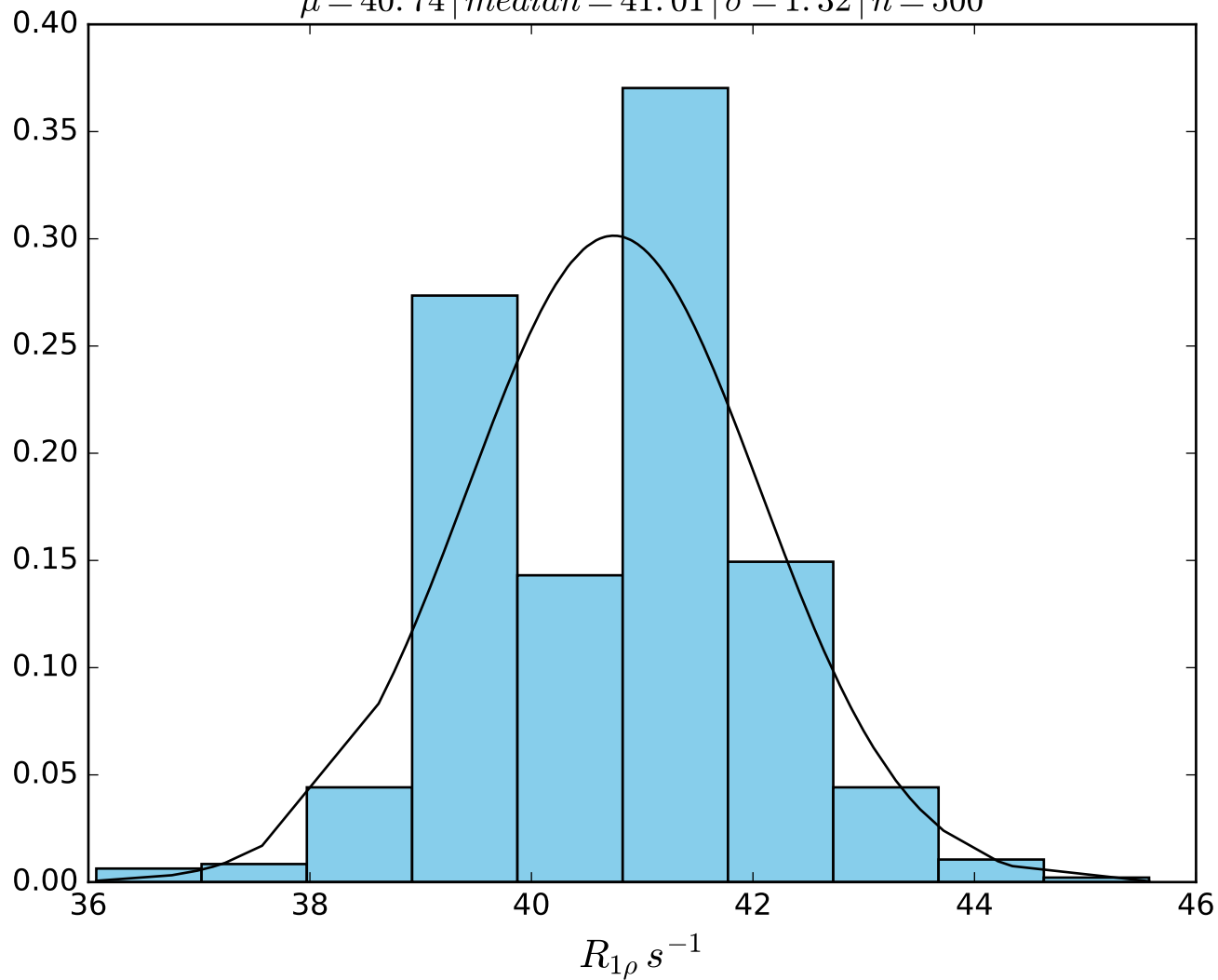
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1462}$
 $\mu = 42.24 \mid \text{median} = 42.37 \mid \sigma = 1.40 \mid n = 500$



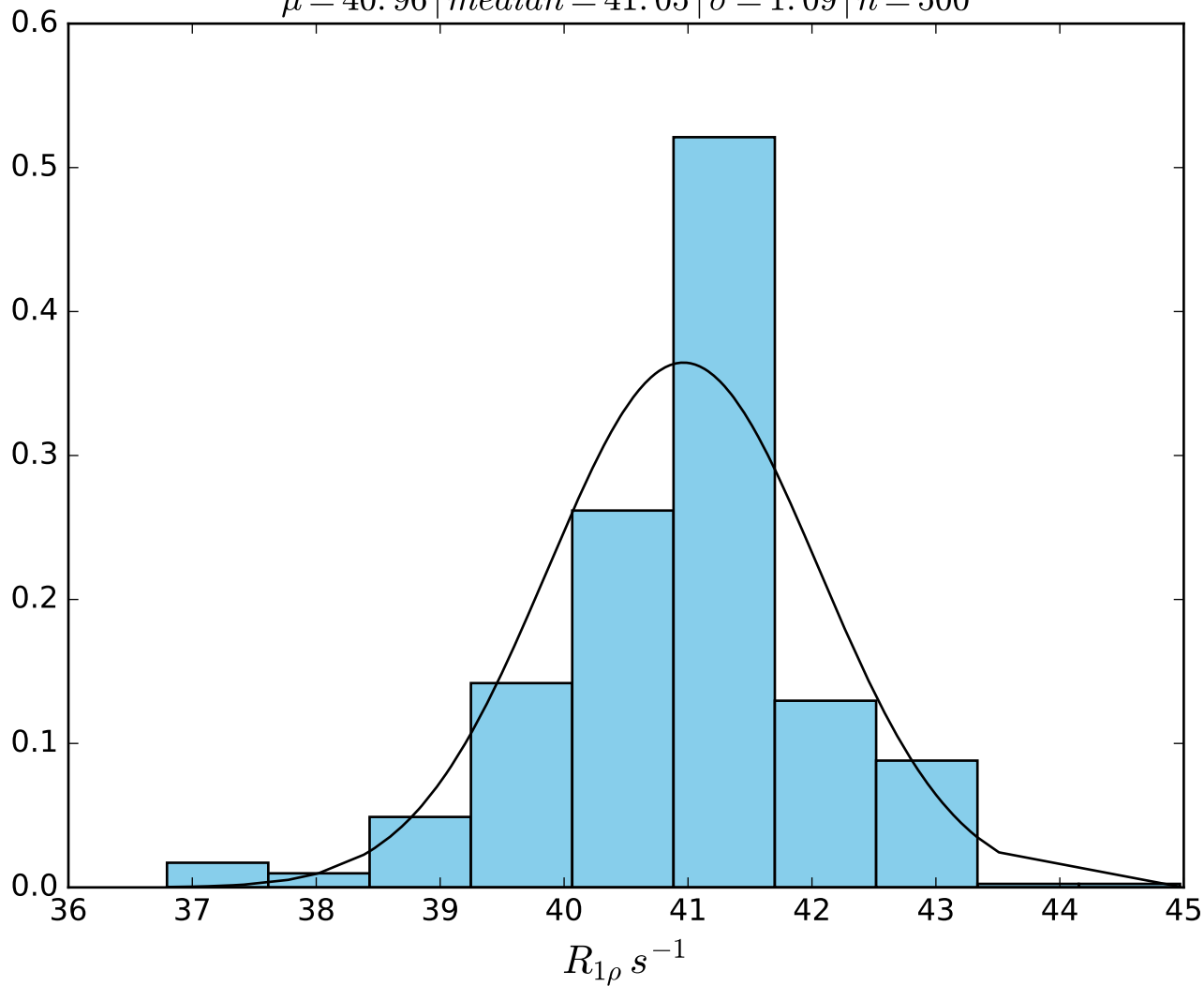
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1463}$
 $\mu = 42.19 \mid \text{median} = 42.46 \mid \sigma = 1.04 \mid n = 500$



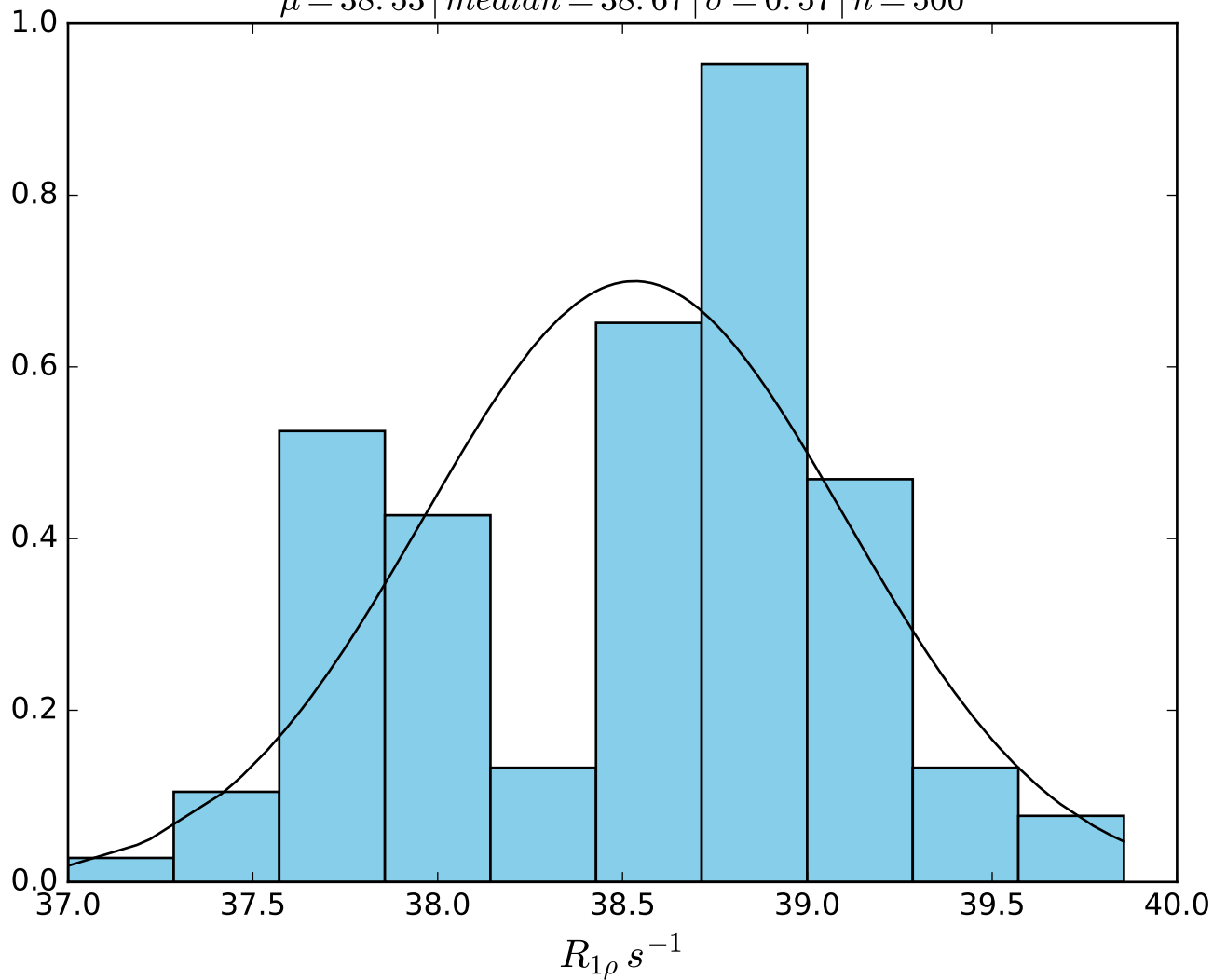
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid FN1464$
 $\mu = 40.74 \mid median = 41.01 \mid \sigma = 1.32 \mid n = 500$



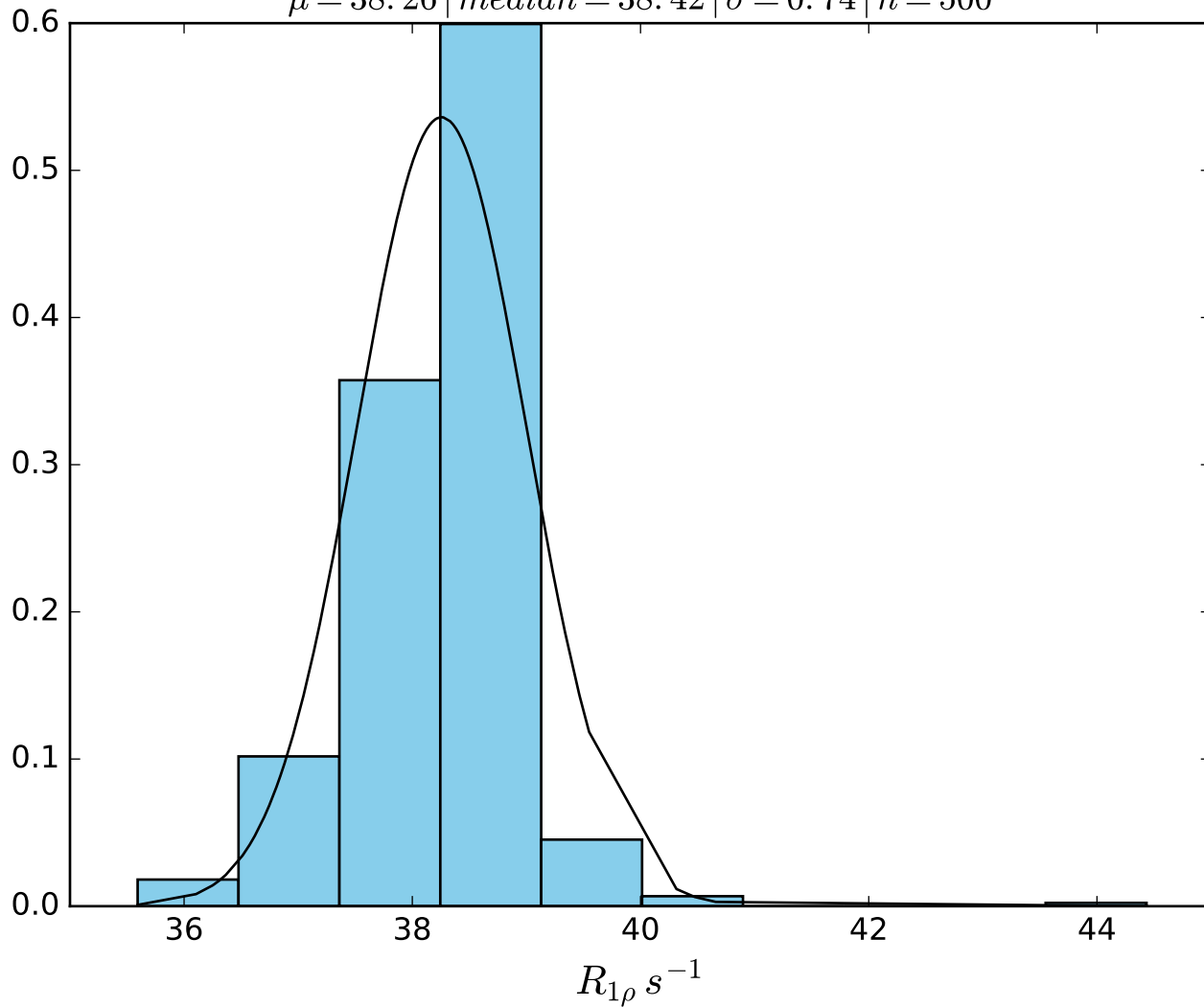
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \text{FN1465}$
 $\mu = 40.96 \mid \text{median} = 41.05 \mid \sigma = 1.09 \mid n = 500$



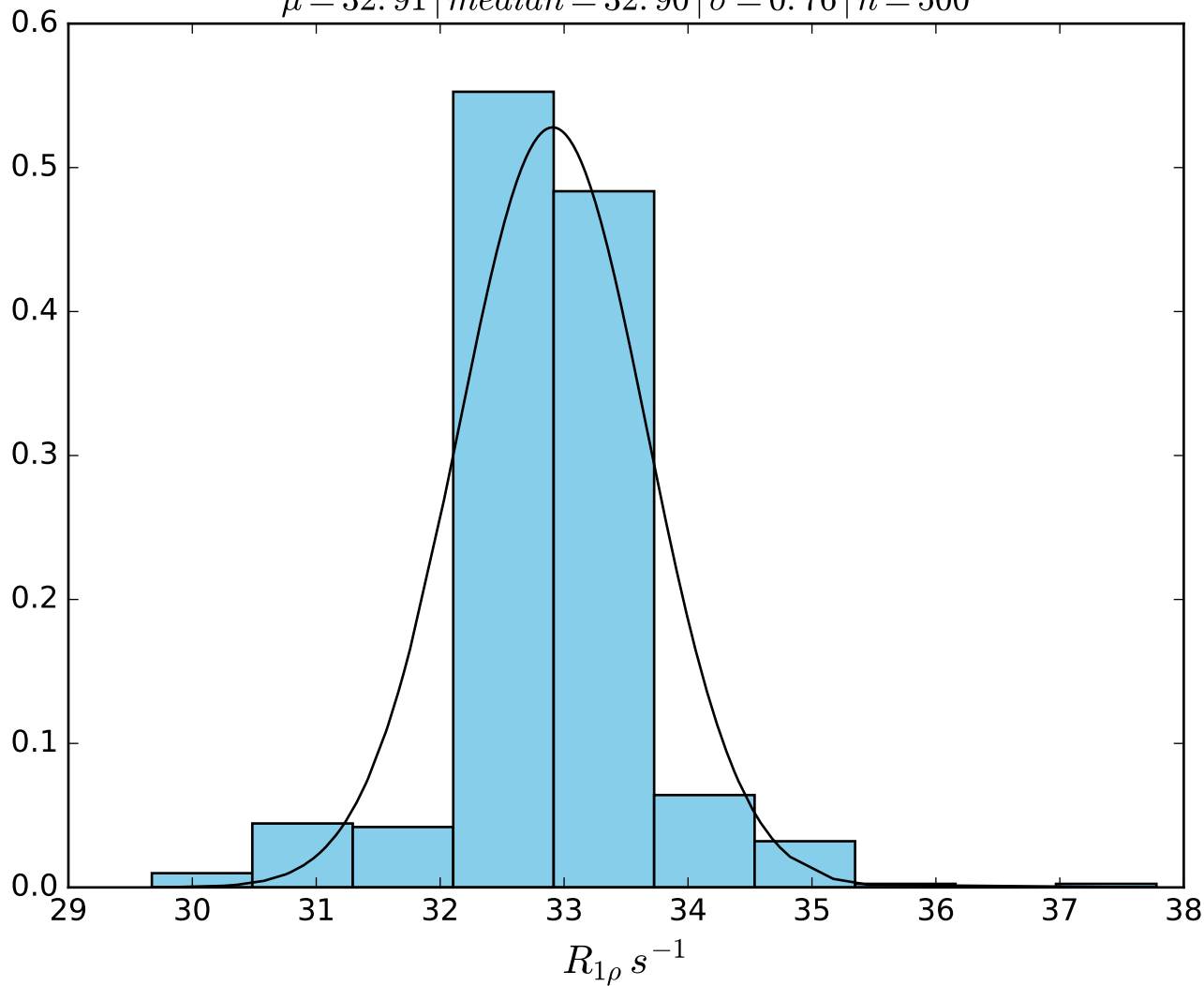
$\omega_1 \text{ 600 Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \text{FN1466}$
 $\mu = 38.53 \mid \text{median} = 38.67 \mid \sigma = 0.57 \mid n = 500$



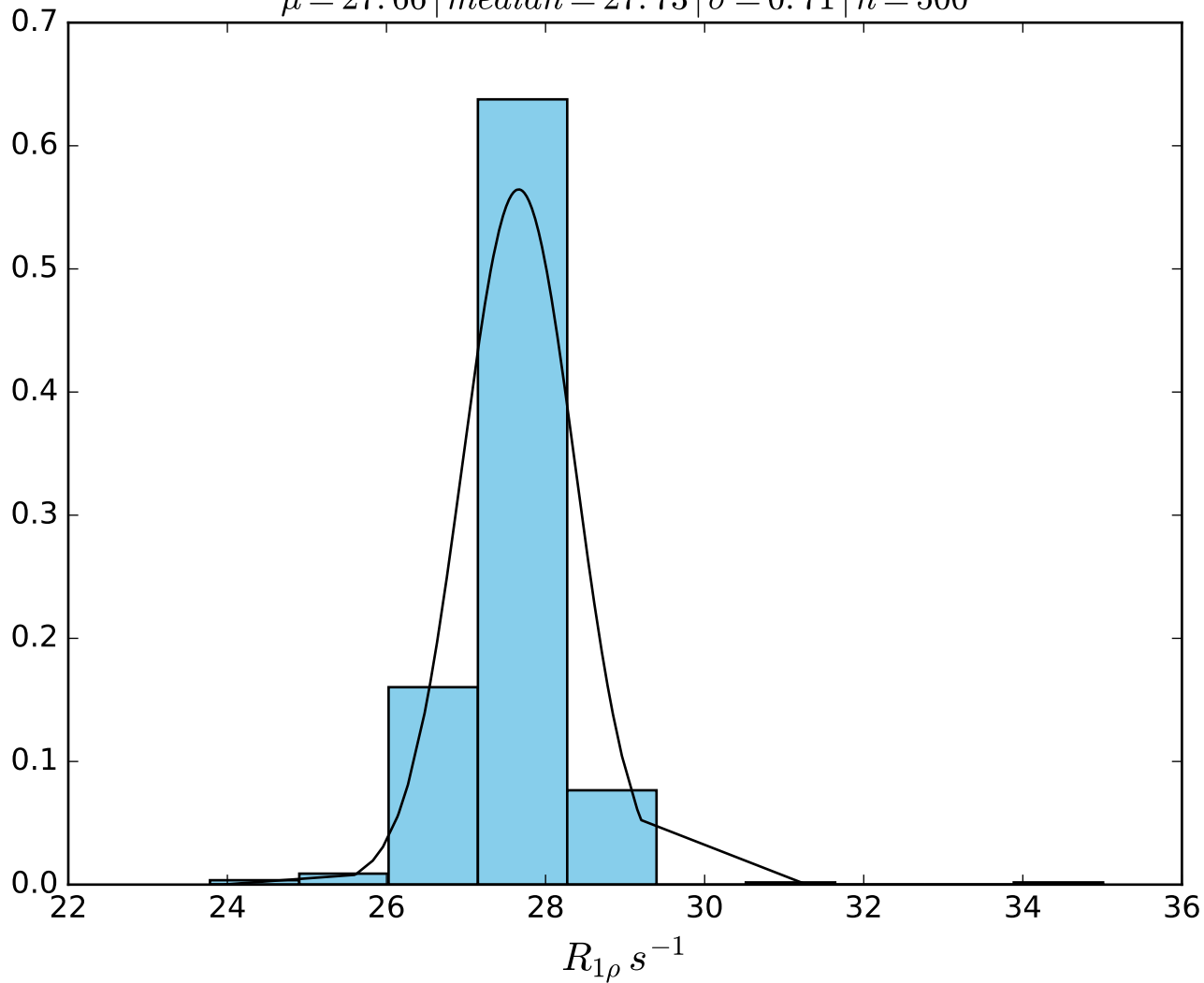
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \text{FN1467}$
 $\mu = 38.26 \mid \text{median} = 38.42 \mid \sigma = 0.74 \mid n = 500$



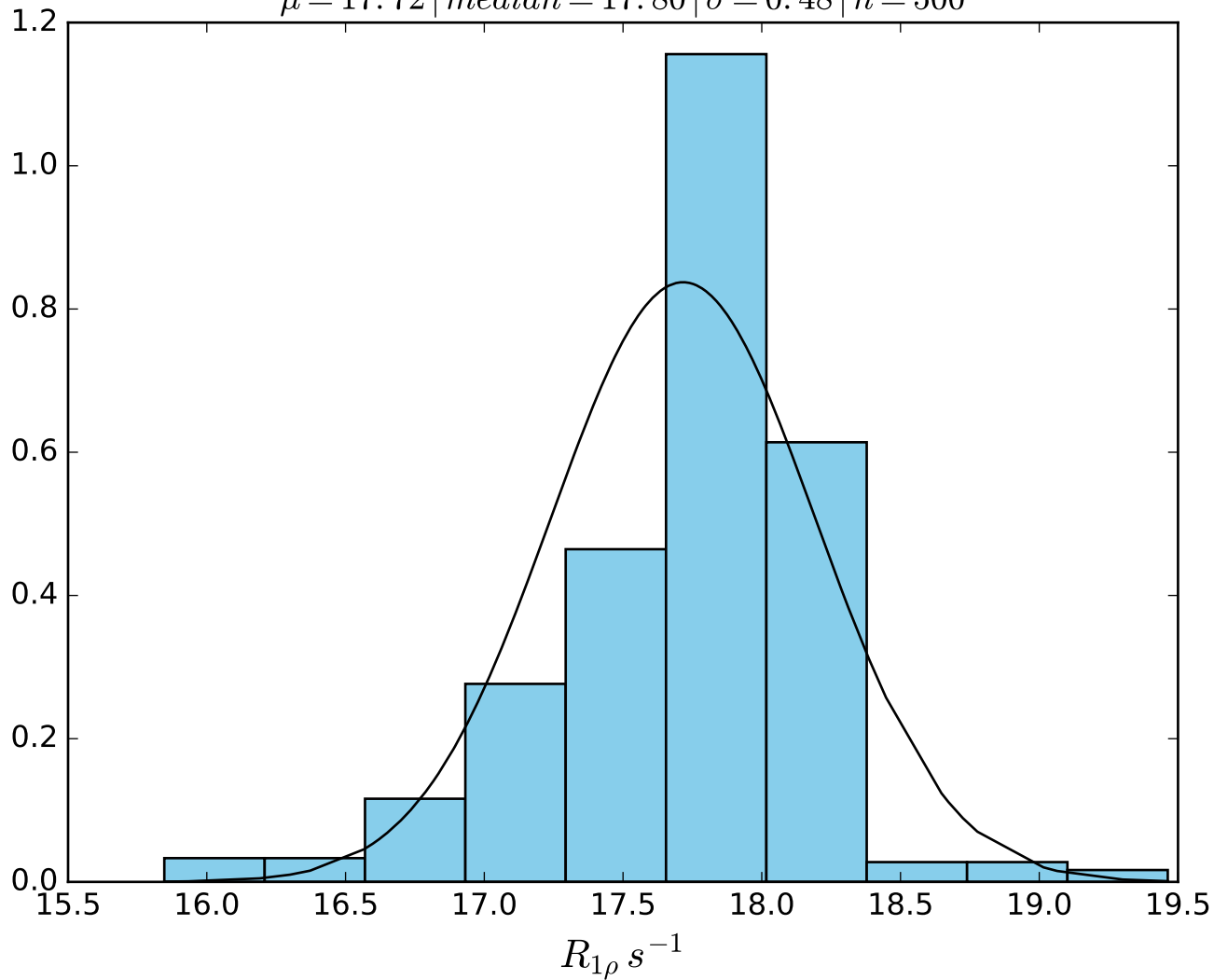
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \text{FN1468}$
 $\mu = 32.91 \mid \text{median} = 32.90 \mid \sigma = 0.76 \mid n = 500$



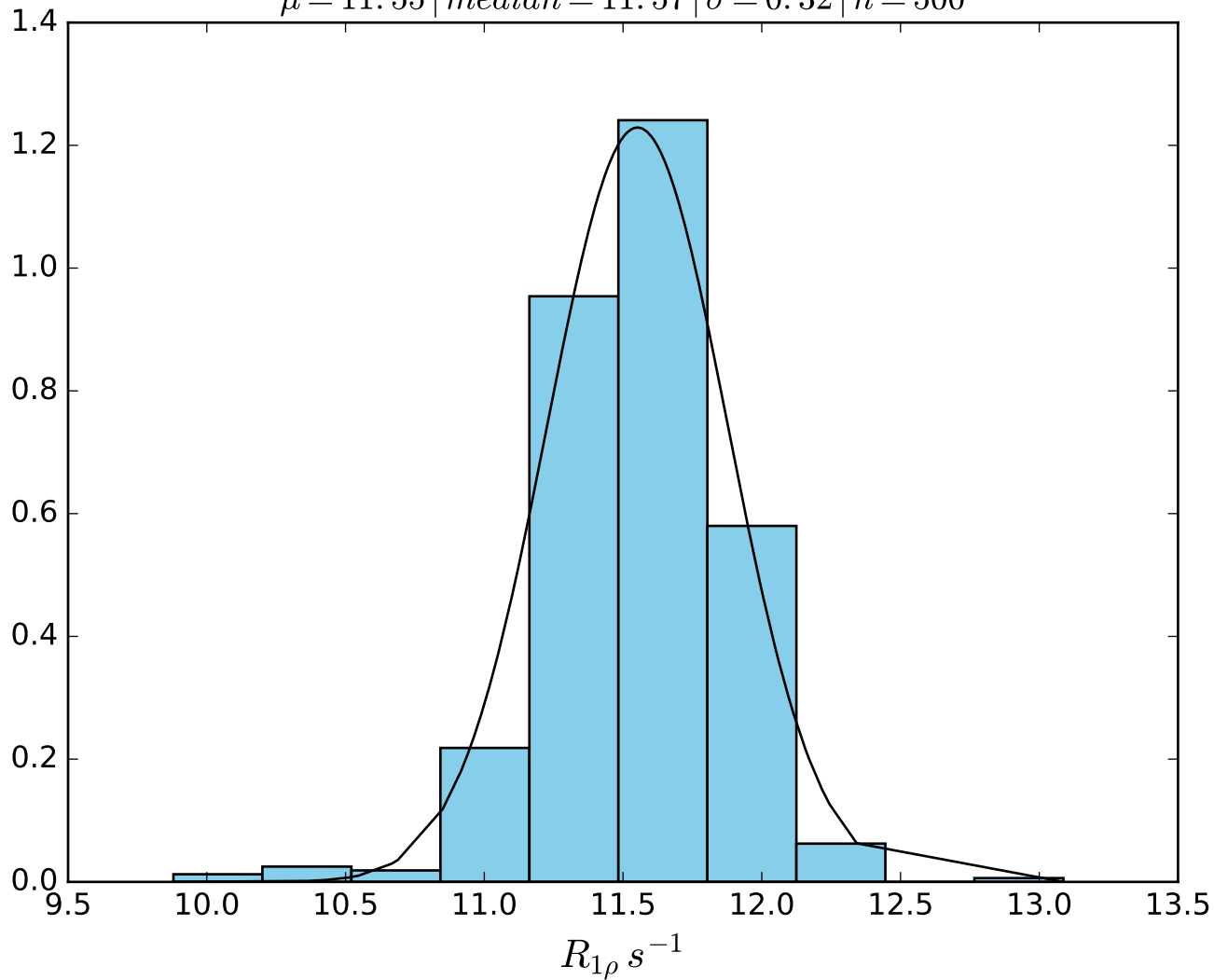
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid FN1469$
 $\mu = 27.66 \mid median = 27.73 \mid \sigma = 0.71 \mid n = 500$



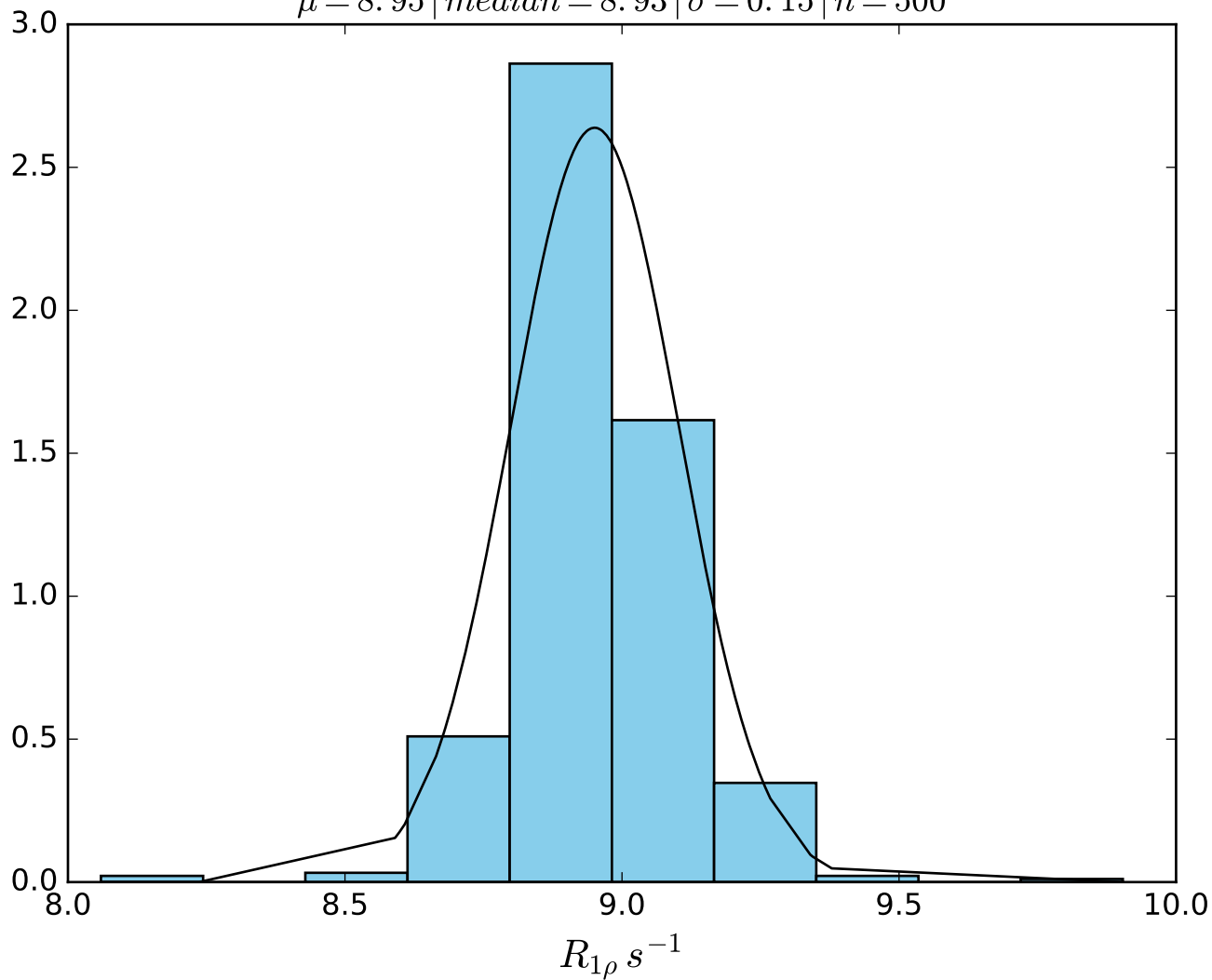
ω_1 600 Hz | Ω_{eff} - 800 Hz | FN 1470
 $\mu = 17.72$ | median = 17.80 | $\sigma = 0.48$ | $n = 500$



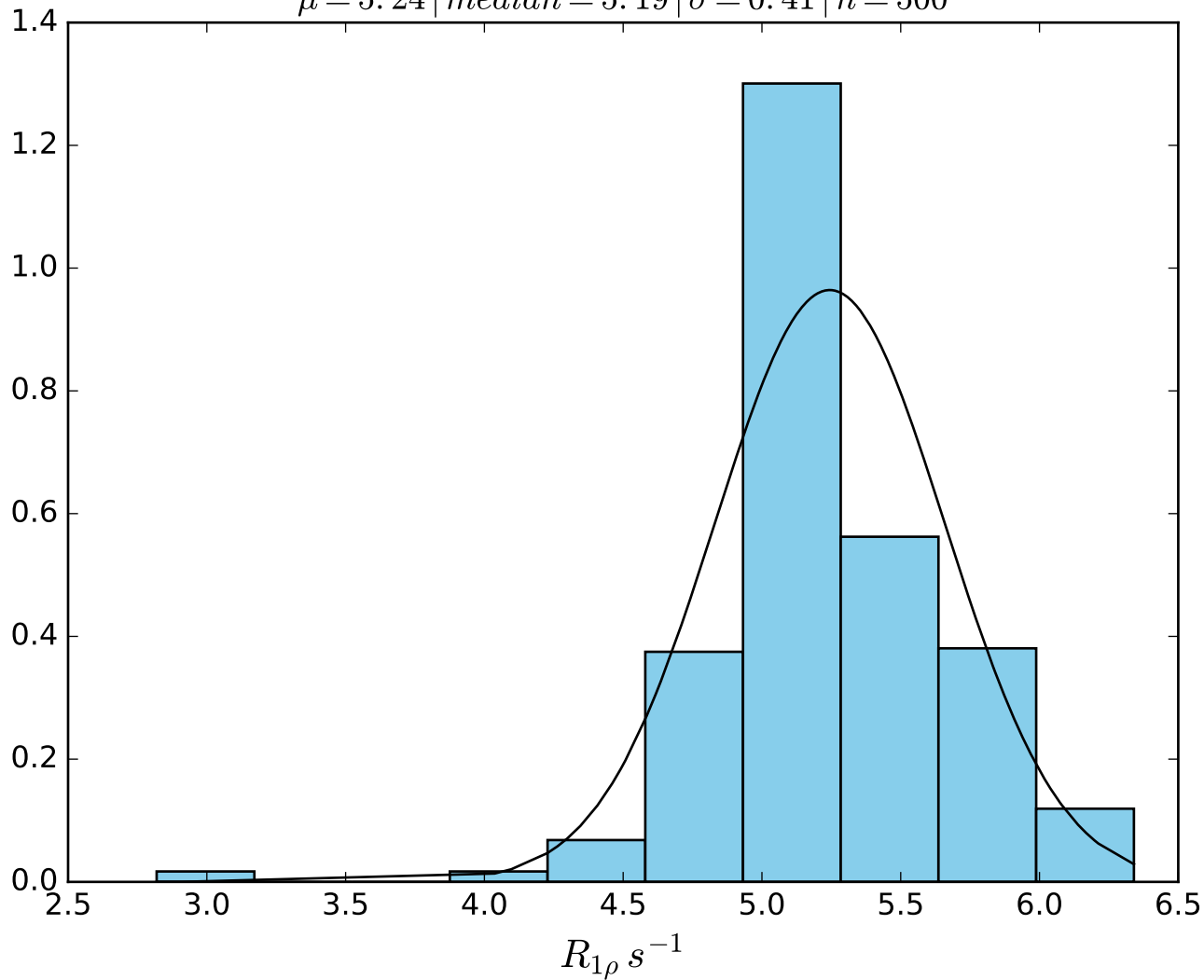
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \text{FN1471}$
 $\mu = 11.55 \mid median = 11.57 \mid \sigma = 0.32 \mid n = 500$



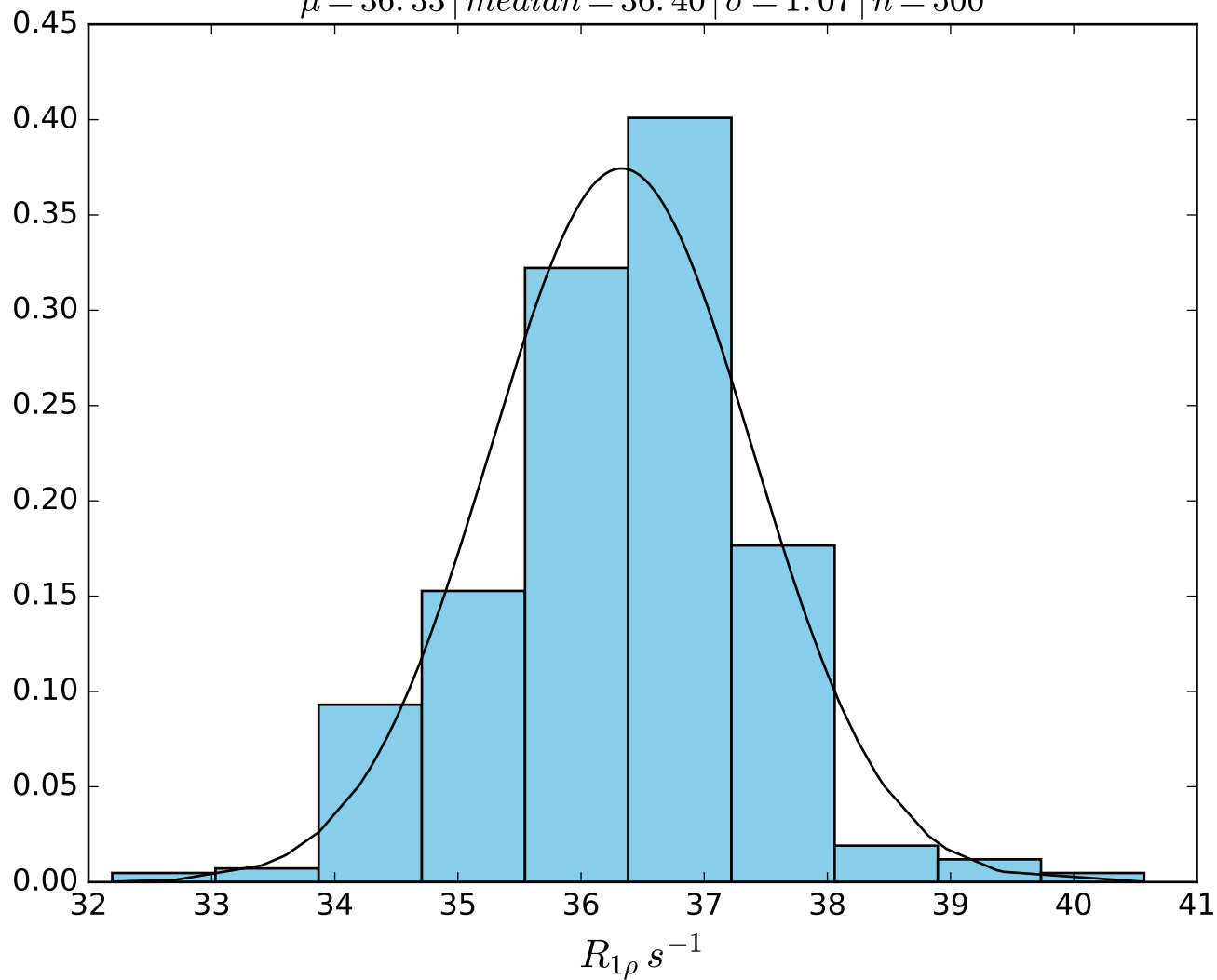
$\omega_1 \text{ 600 Hz} \mid \Omega_{eff} - 1200 \text{ Hz} \mid \text{FN1472}$
 $\mu = 8.95 \mid \text{median} = 8.93 \mid \sigma = 0.15 \mid n = 500$



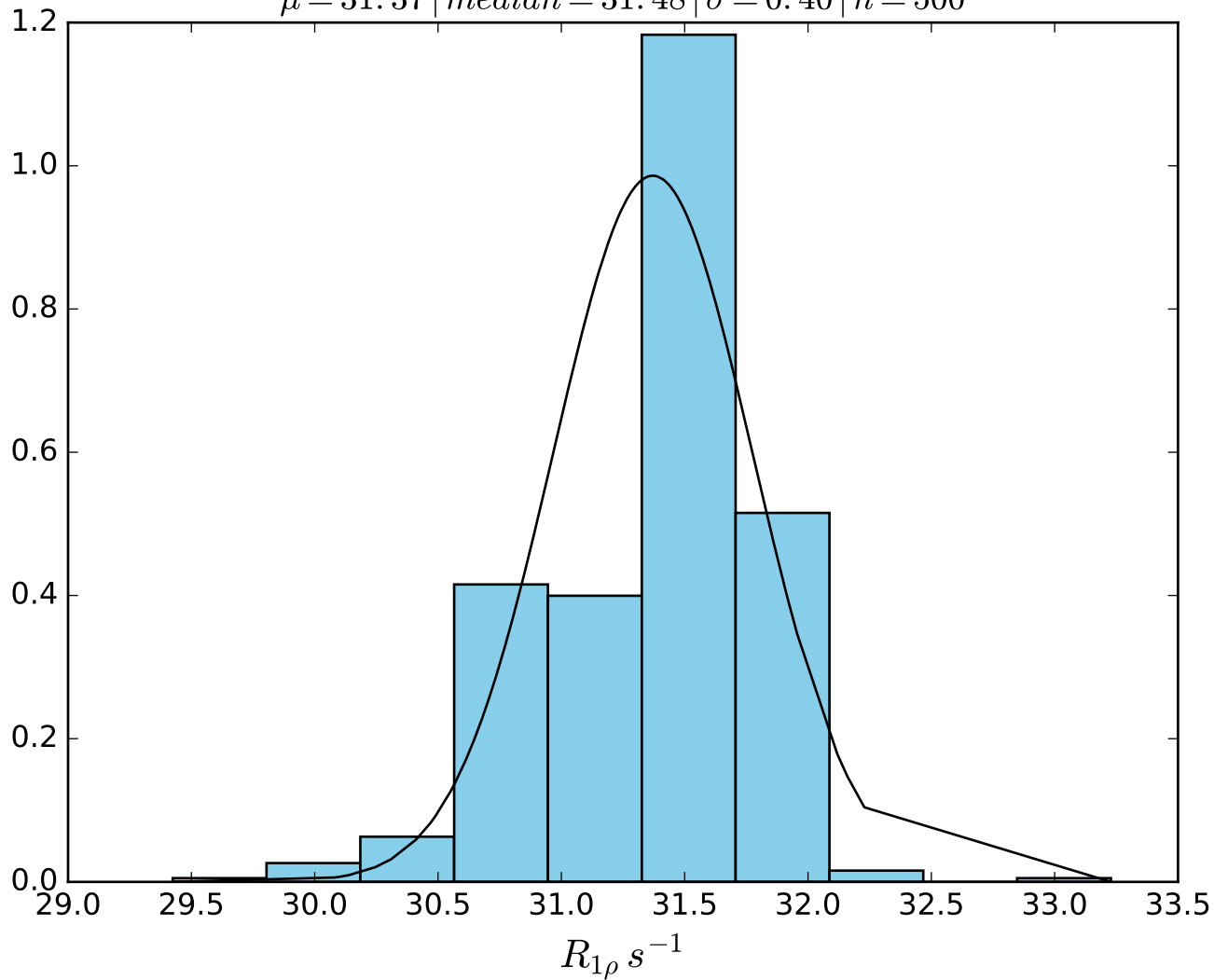
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 1600 \text{ Hz} \mid \text{FN1473}$
 $\mu = 5.24 \mid \text{median} = 5.19 \mid \sigma = 0.41 \mid n = 500$



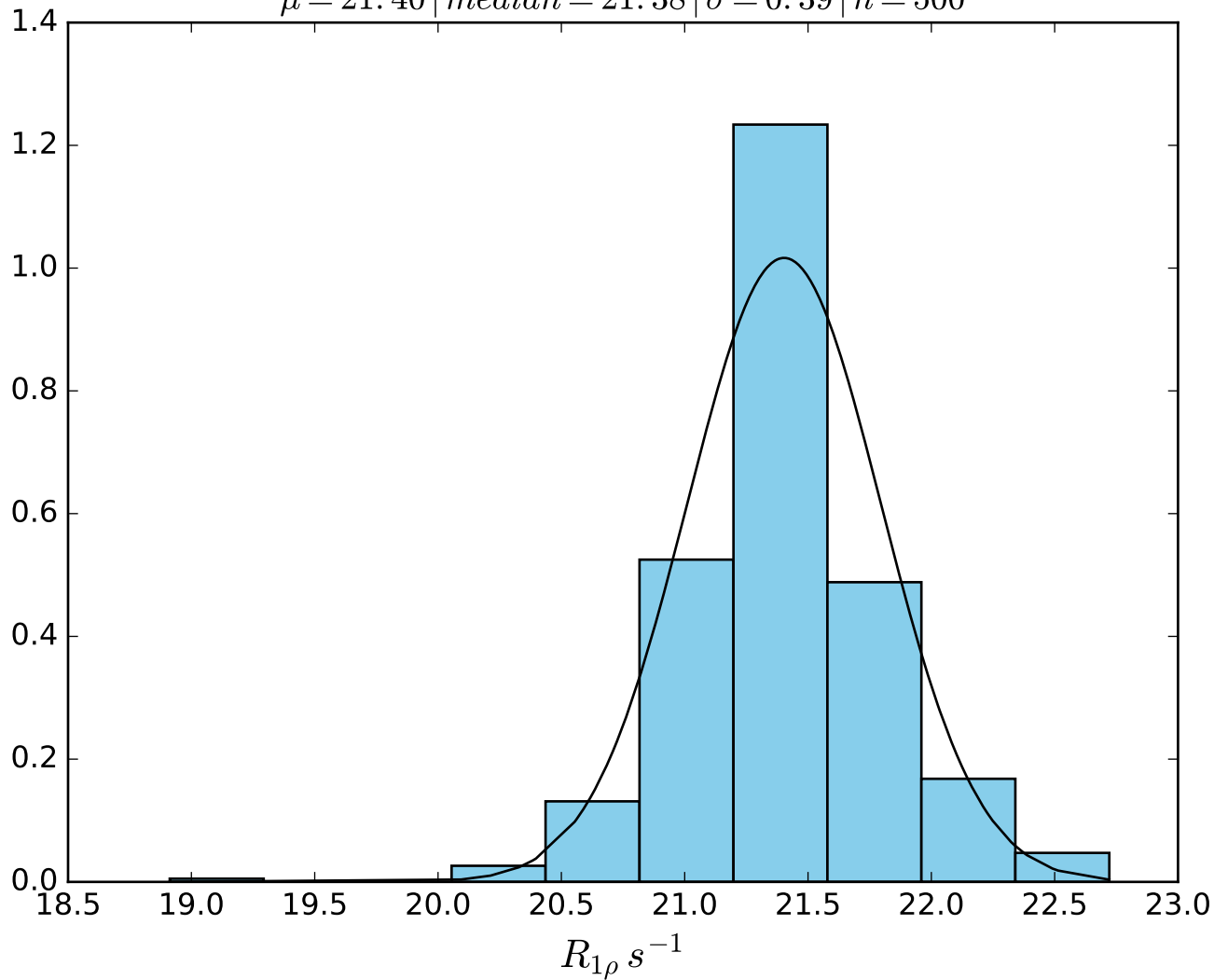
ω_1 600 Hz | Ω_{eff} 100 Hz | FN1474
 $\mu = 36.33$ | median = 36.40 | $\sigma = 1.07$ | $n = 500$



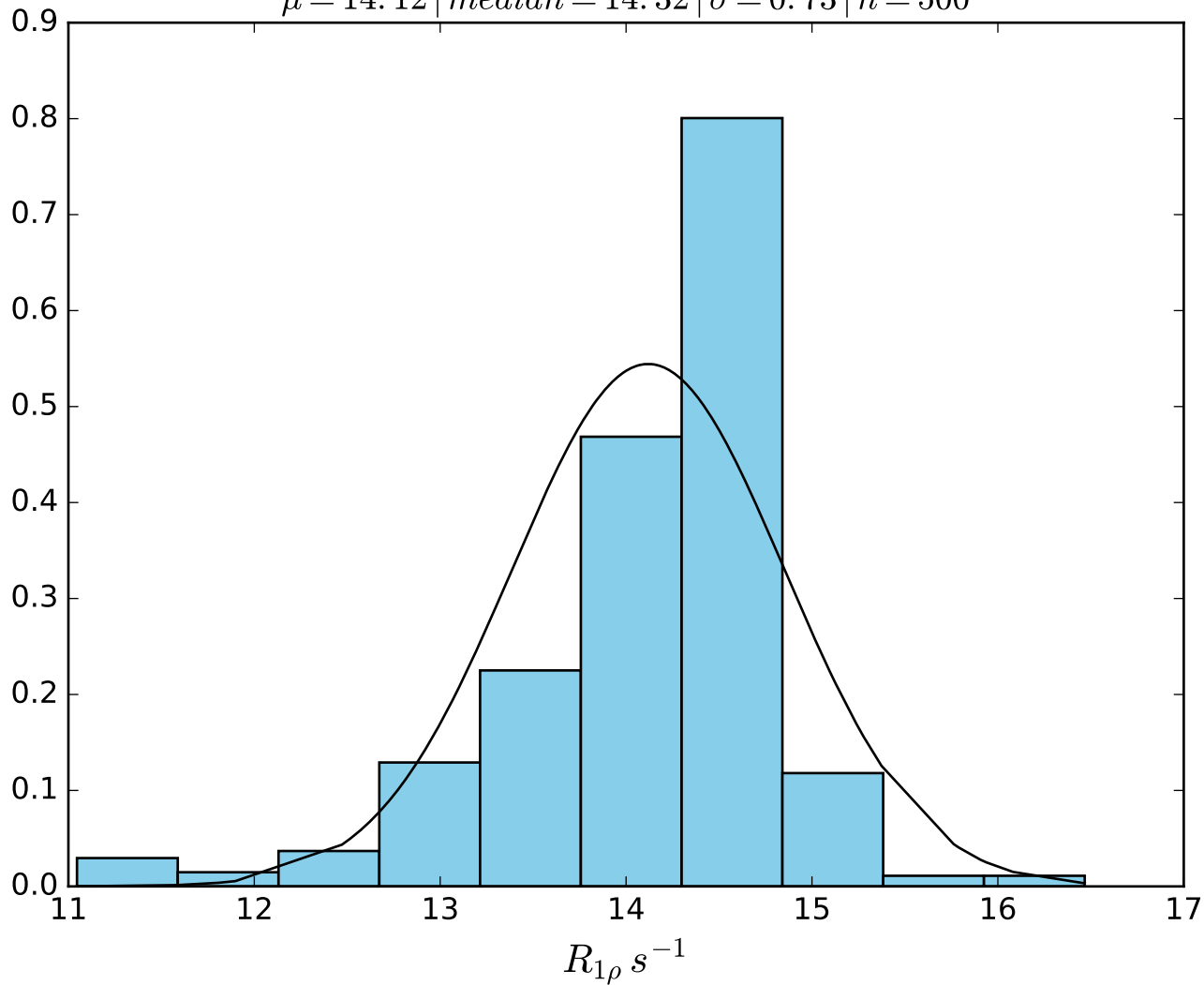
ω_1 600 Hz | Ω_{eff} 200 Hz | FN 1475
 $\mu = 31.37$ | median = 31.48 | $\sigma = 0.40$ | $n = 500$



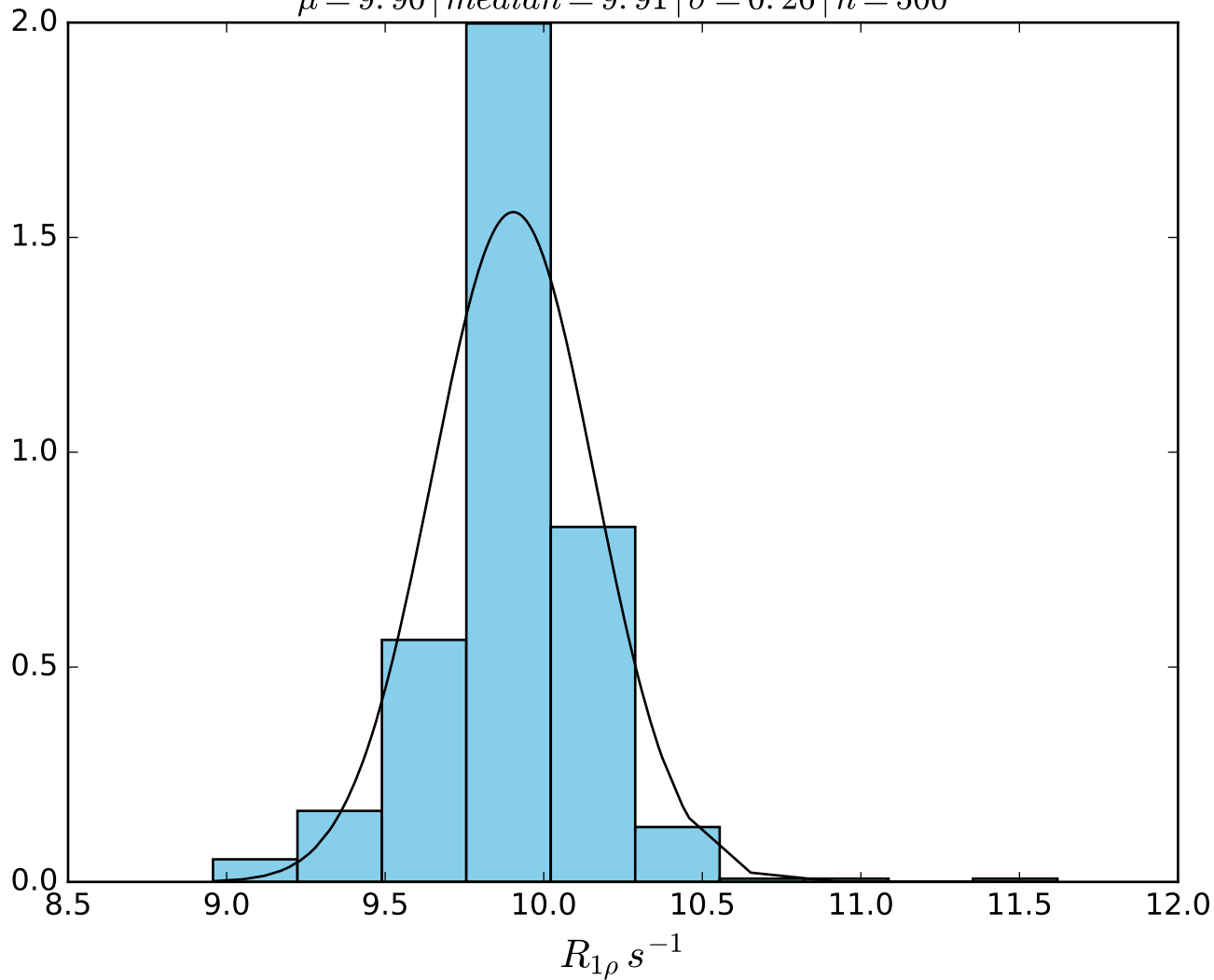
ω_1 600 Hz | Ω_{eff} 400 Hz | FN 1476
 $\mu = 21.40$ | median = 21.38 | $\sigma = 0.39$ | $n = 500$



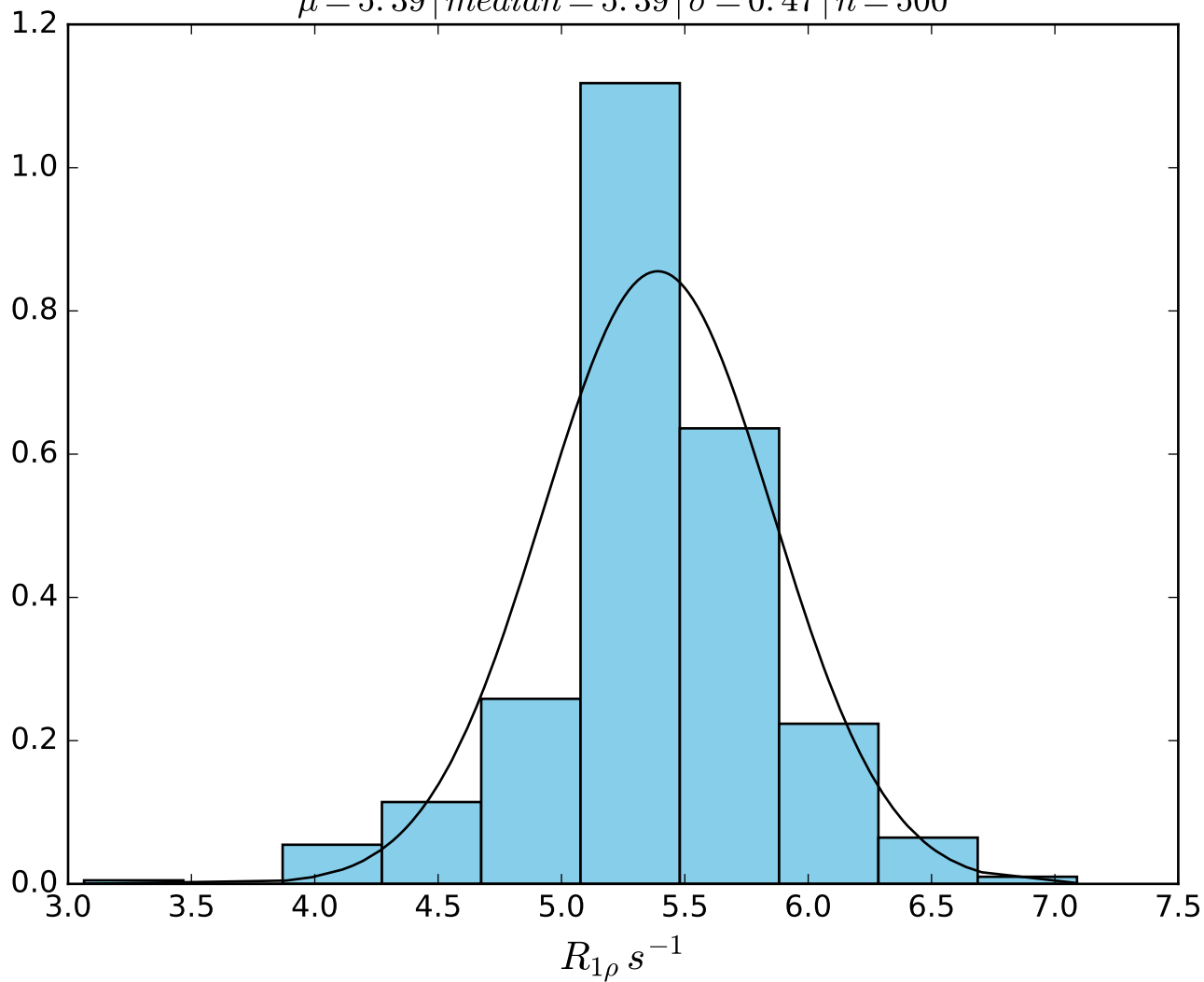
$\omega_1 \text{ 600 Hz} \mid \Omega_{eff} \text{ 600 Hz} \mid FN1477$
 $\mu = 14.12 \mid median = 14.32 \mid \sigma = 0.73 \mid n = 500$



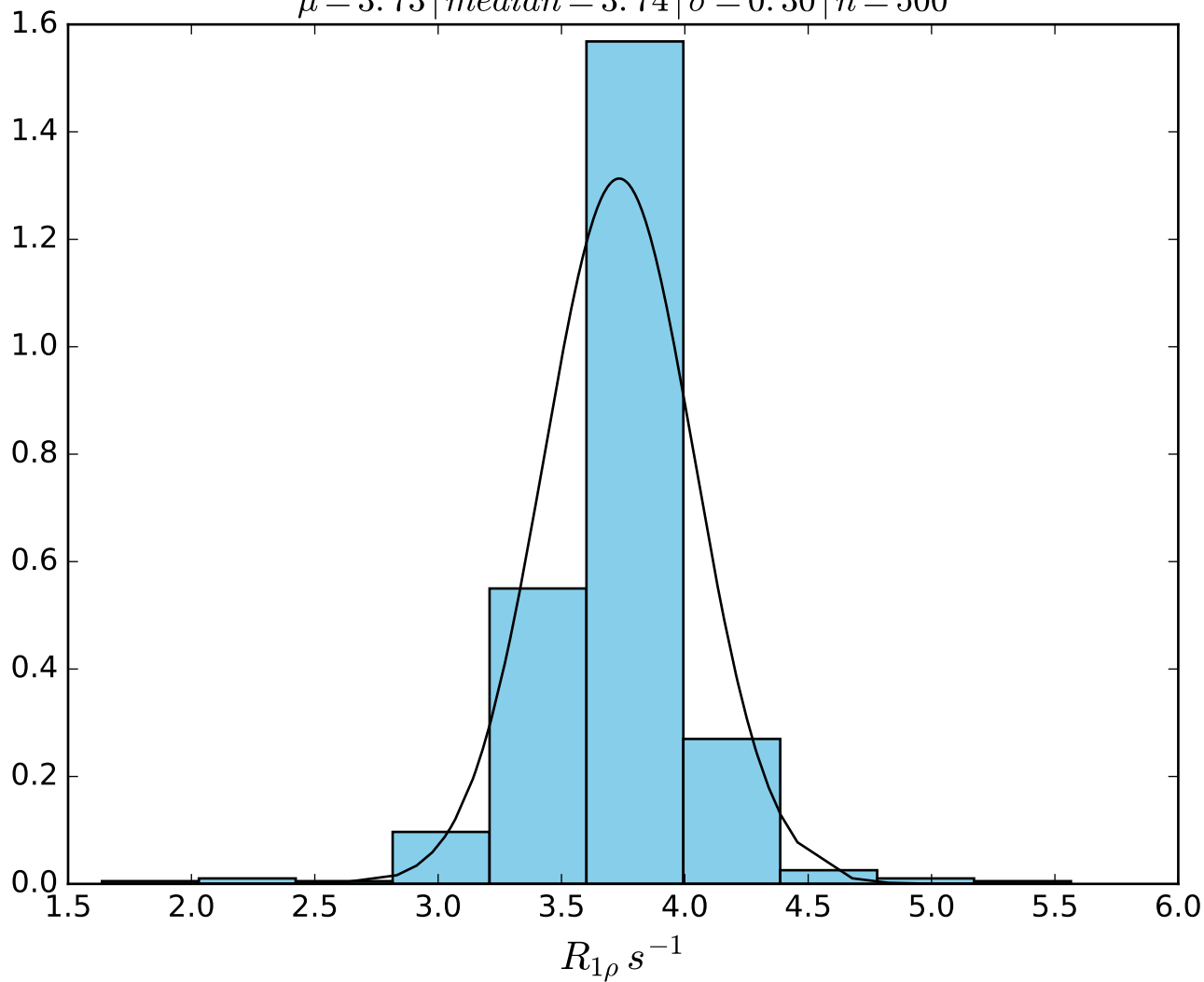
ω_1 600 Hz | Ω_{eff} 800 Hz | FN 1478
 $\mu = 9.90$ | median = 9.91 | $\sigma = 0.26$ | $n = 500$



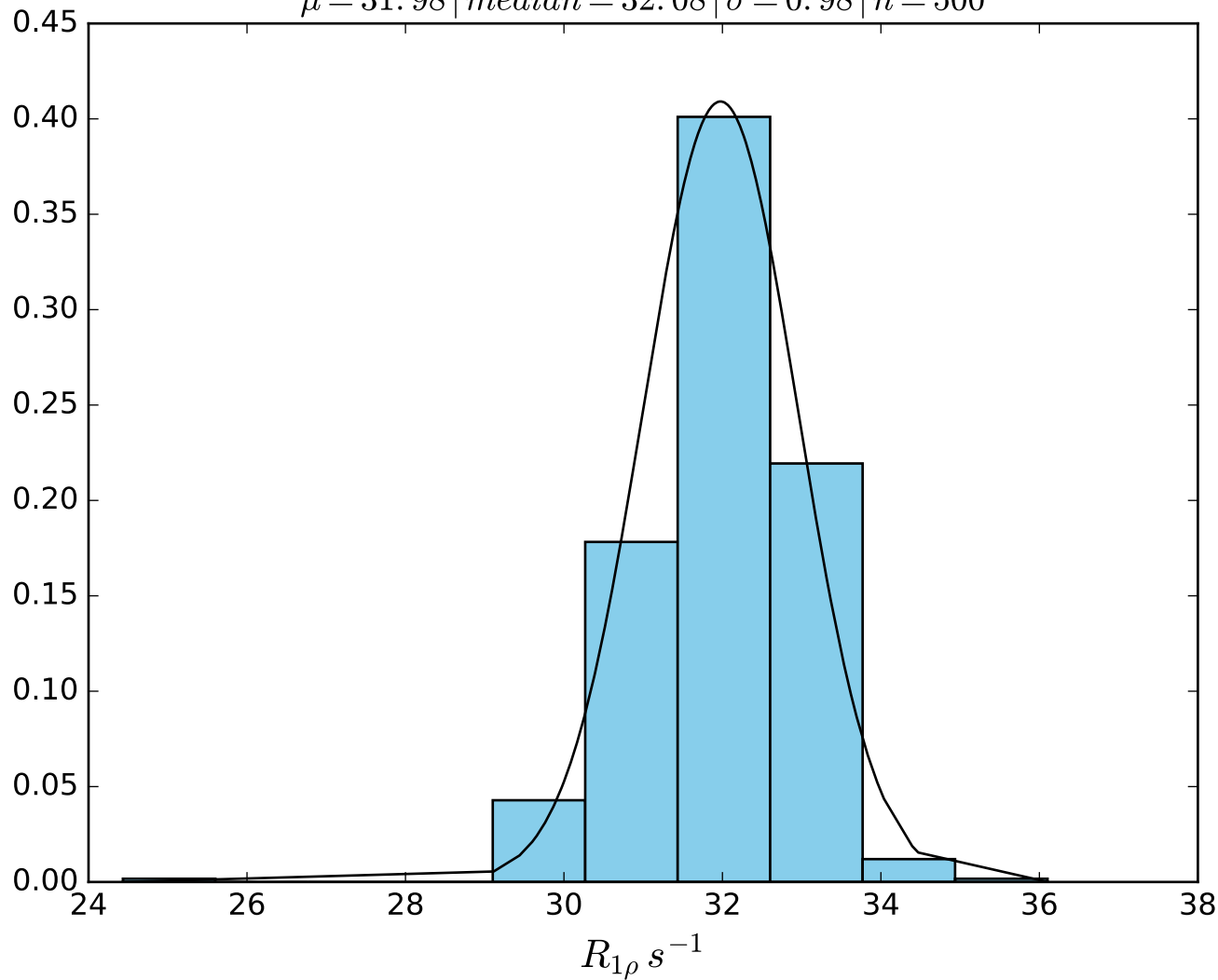
ω_1 600 Hz | Ω_{eff} 1200 Hz | FN1479
 $\mu = 5.39$ | $median = 5.39$ | $\sigma = 0.47$ | $n = 500$



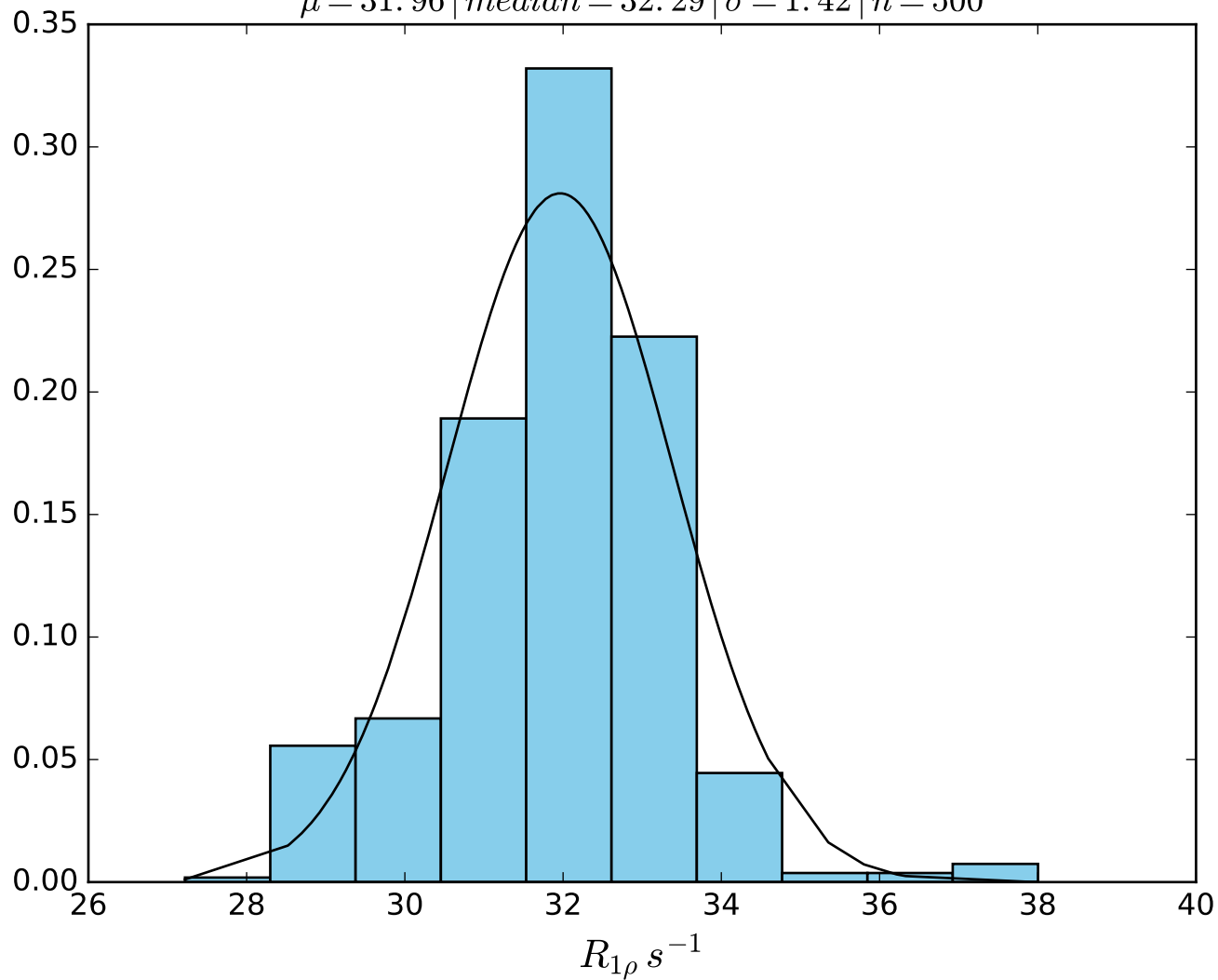
ω_1 600 Hz | Ω_{eff} 1600 Hz | FN1480
 $\mu = 3.73$ | median = 3.74 | $\sigma = 0.30$ | $n = 500$



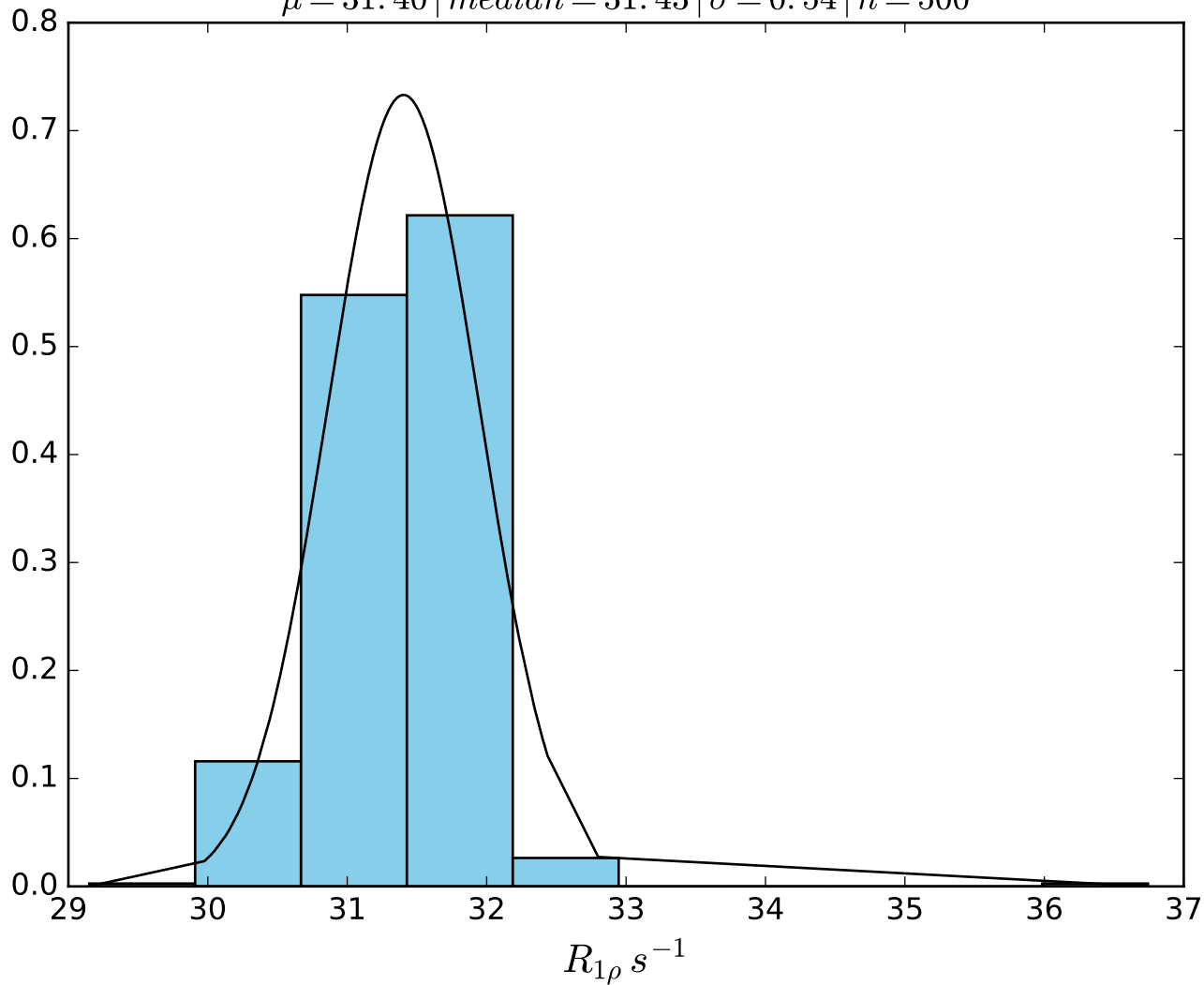
ω_1 1000 Hz | Ω_{eff} - 50 Hz | FN1481
 $\mu = 31.98$ | median = 32.08 | $\sigma = 0.98$ | $n = 500$



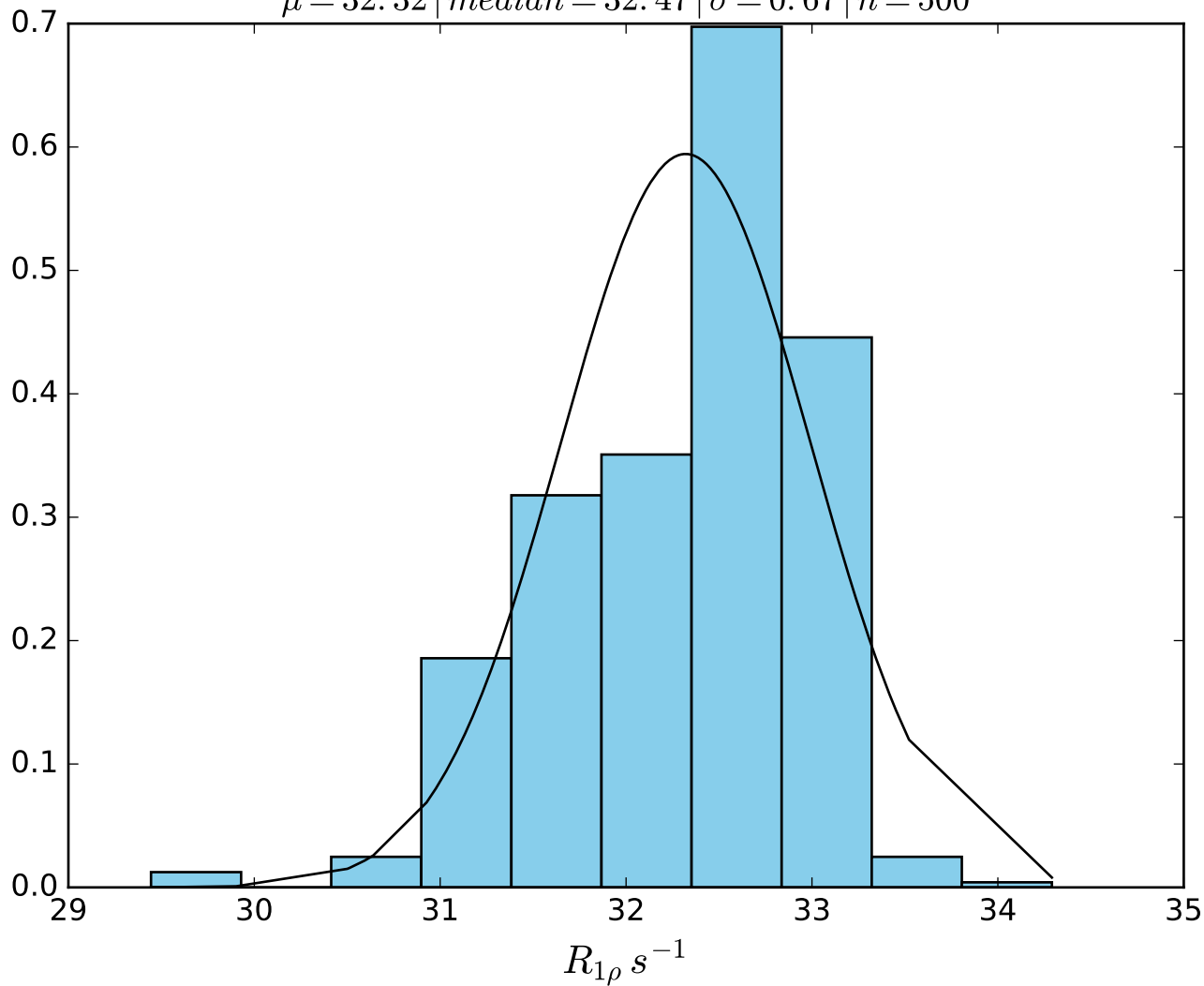
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \text{FN1482}$
 $\mu = 31.96 \mid \text{median} = 32.29 \mid \sigma = 1.42 \mid n = 500$



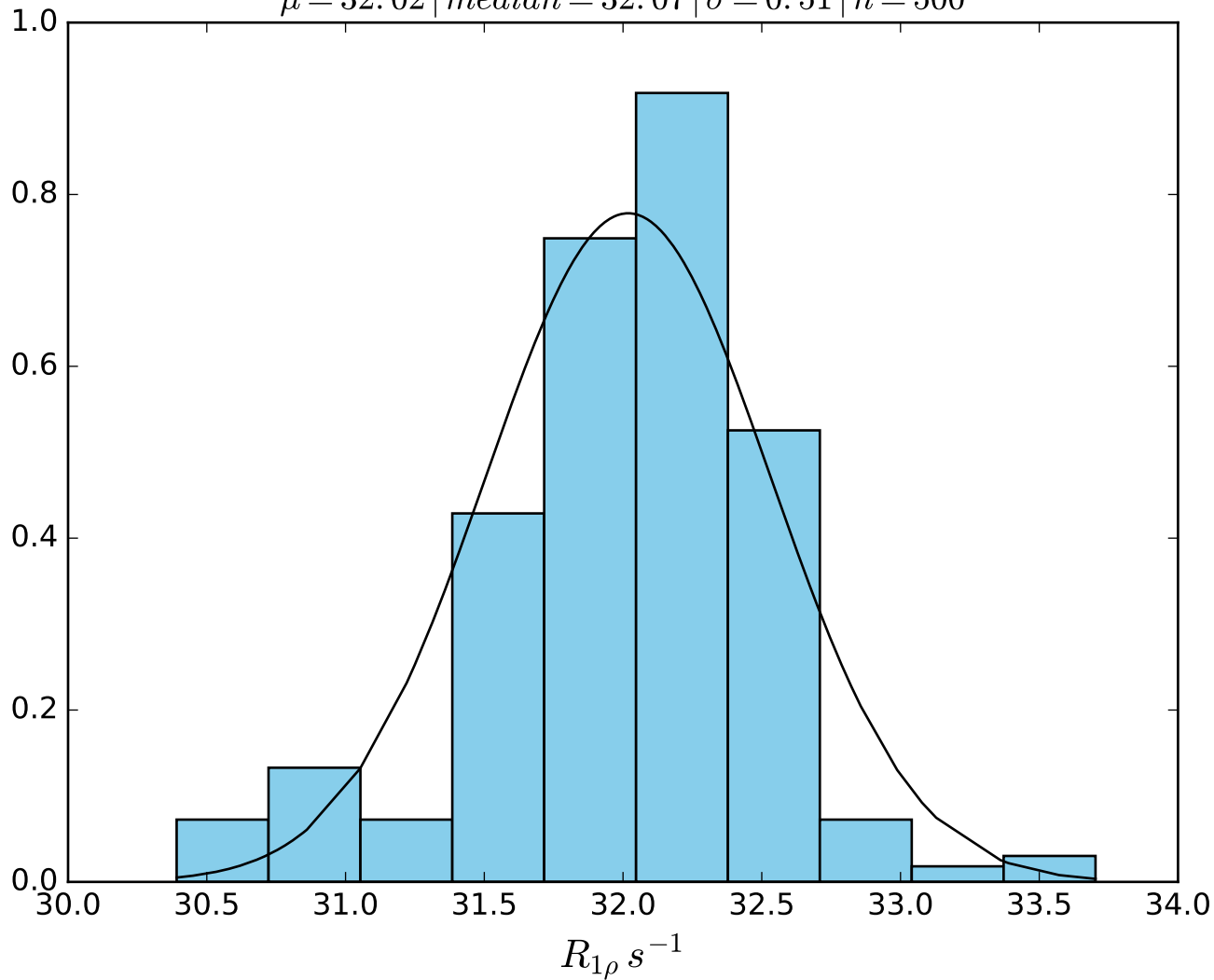
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1483}$
 $\mu = 31.40 \mid median = 31.43 \mid \sigma = 0.54 \mid n = 500$



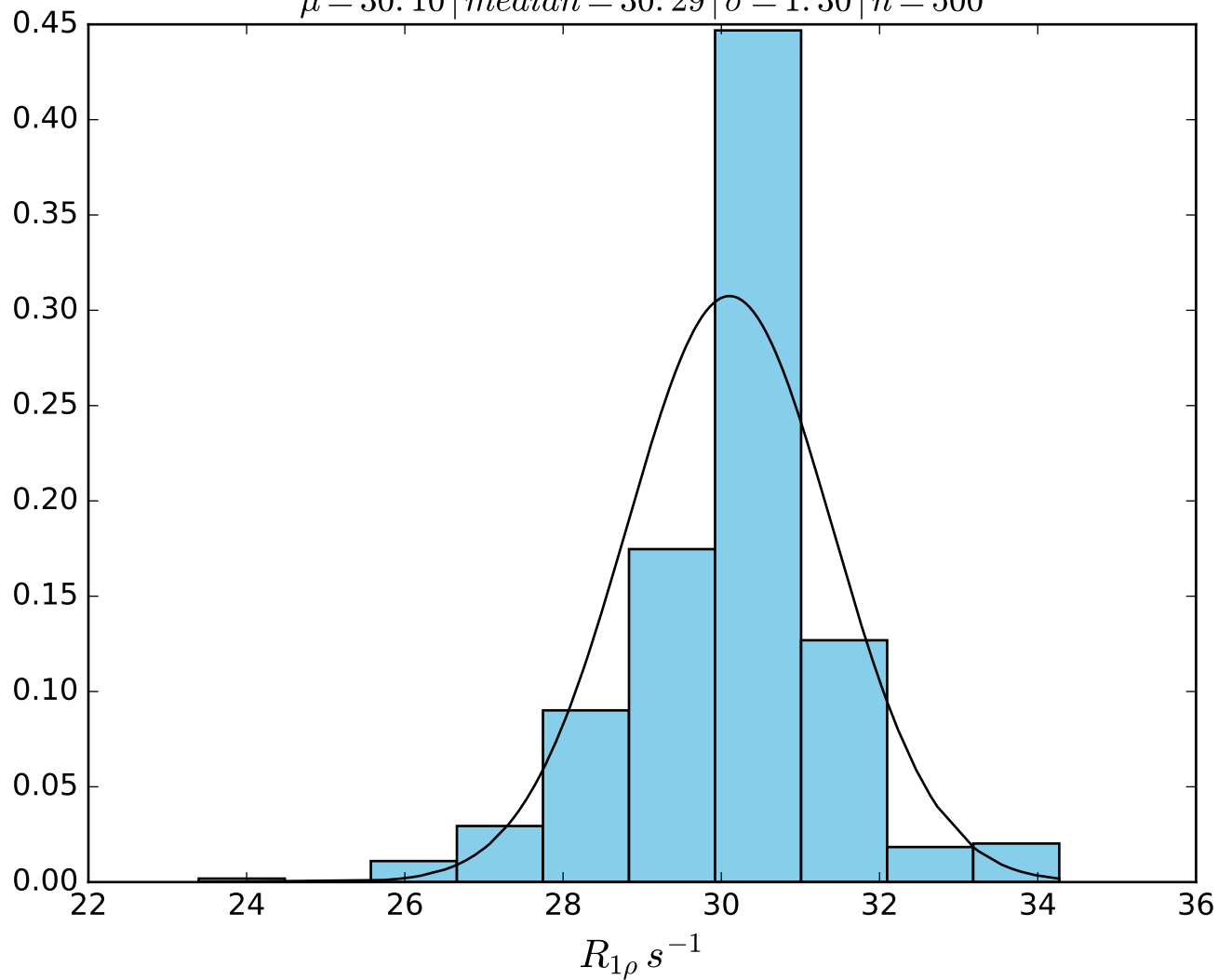
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN } 1484$
 $\mu = 32.32 \mid \text{median} = 32.47 \mid \sigma = 0.67 \mid n = 500$



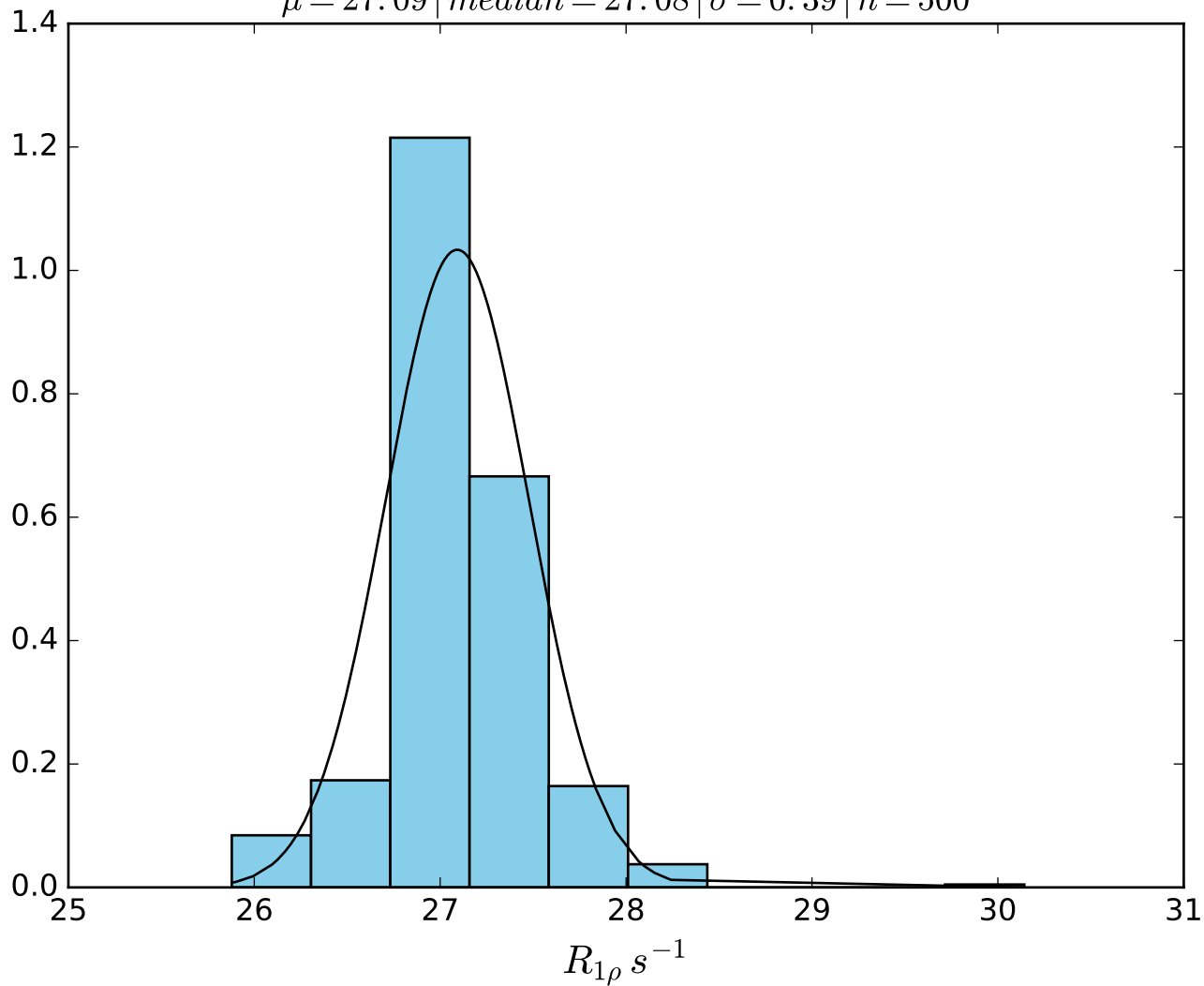
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \text{FN1485}$
 $\mu = 32.02 \mid \text{median} = 32.07 \mid \sigma = 0.51 \mid n = 500$



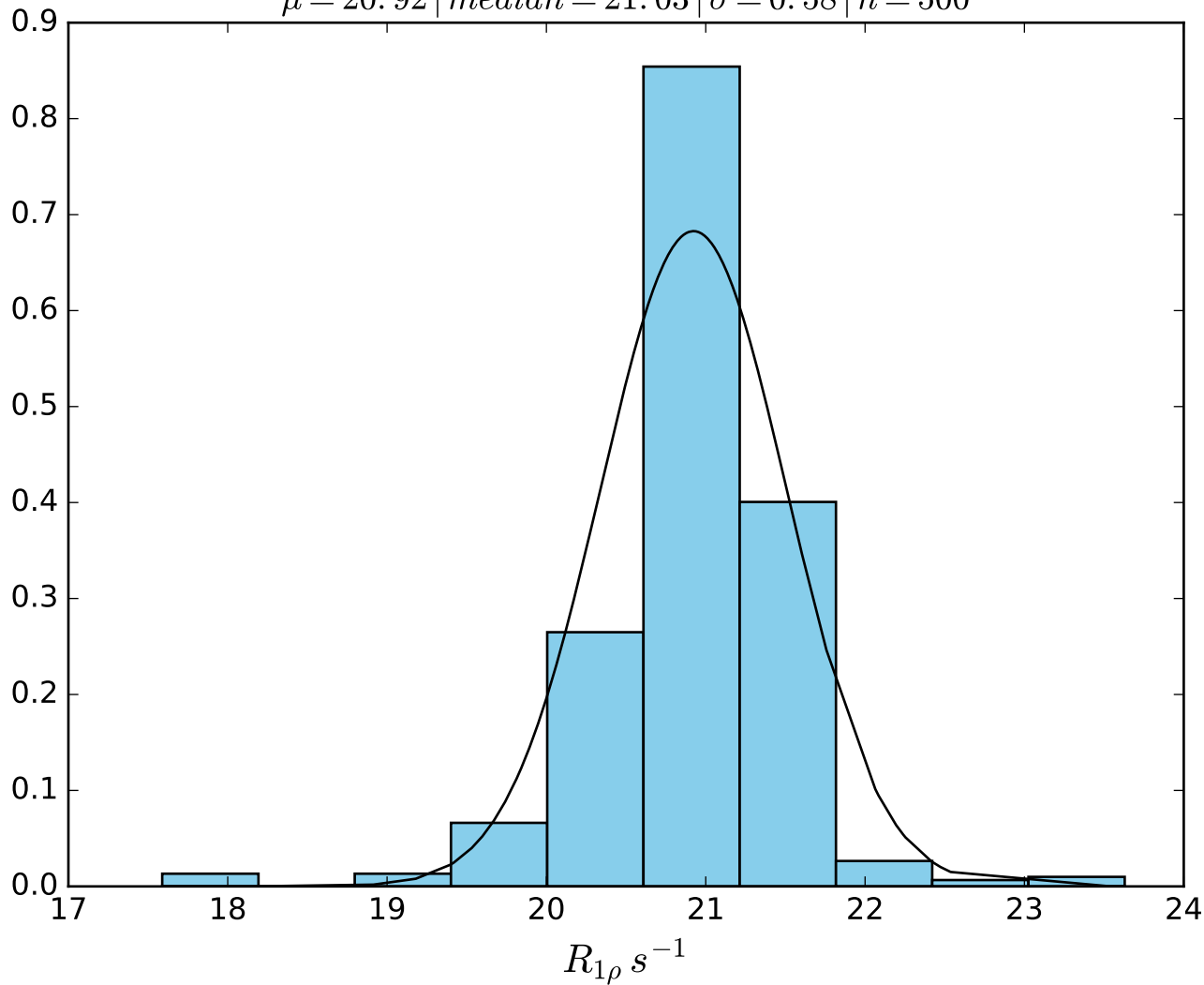
$\omega_1 \ 1000 \ Hz \mid \Omega_{eff} - 350 \ Hz \mid FN1486$
 $\mu = 30.10 \mid median = 30.29 \mid \sigma = 1.30 \mid n = 500$



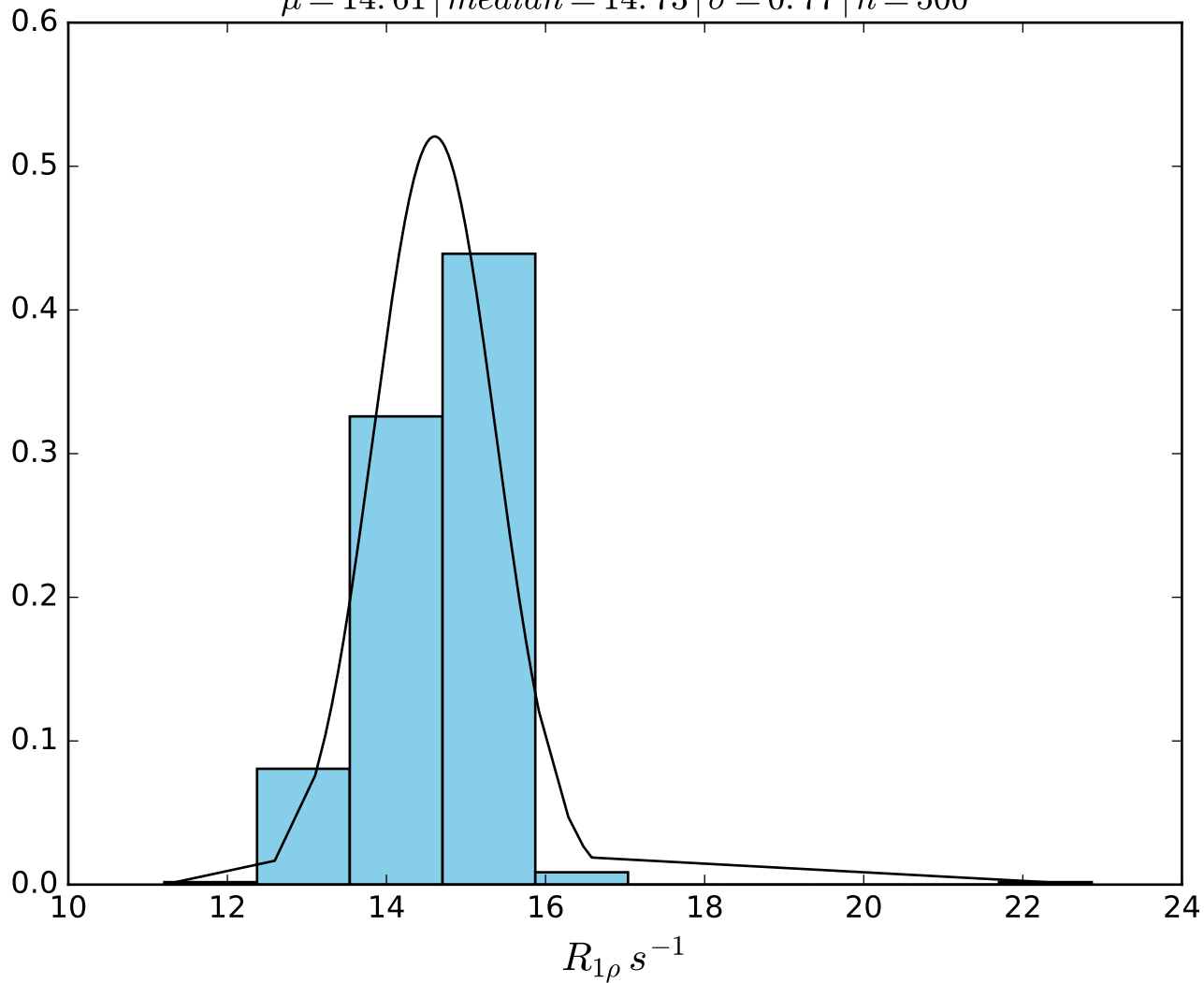
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \text{FN1487}$
 $\mu = 27.09 \mid \text{median} = 27.08 \mid \sigma = 0.39 \mid n = 500$



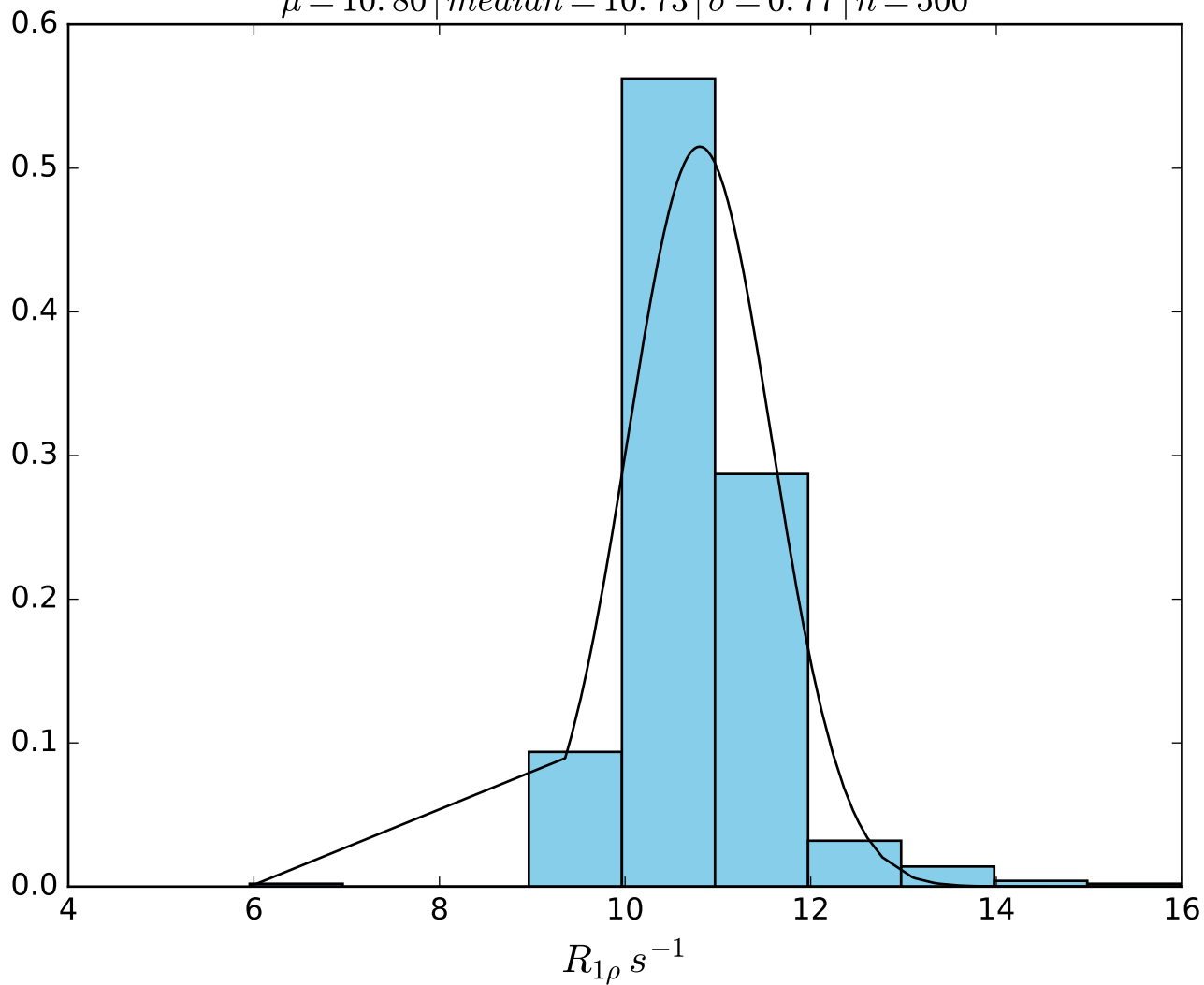
$\omega_1 \ 1000 \ Hz \mid \Omega_{eff} - 800 \ Hz \mid FN1488$
 $\mu = 20.92 \mid median = 21.03 \mid \sigma = 0.58 \mid n = 500$



$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 1100 \text{ Hz} \mid \text{FN } 1489$
 $\mu = 14.61 \mid \text{median} = 14.73 \mid \sigma = 0.77 \mid n = 500$

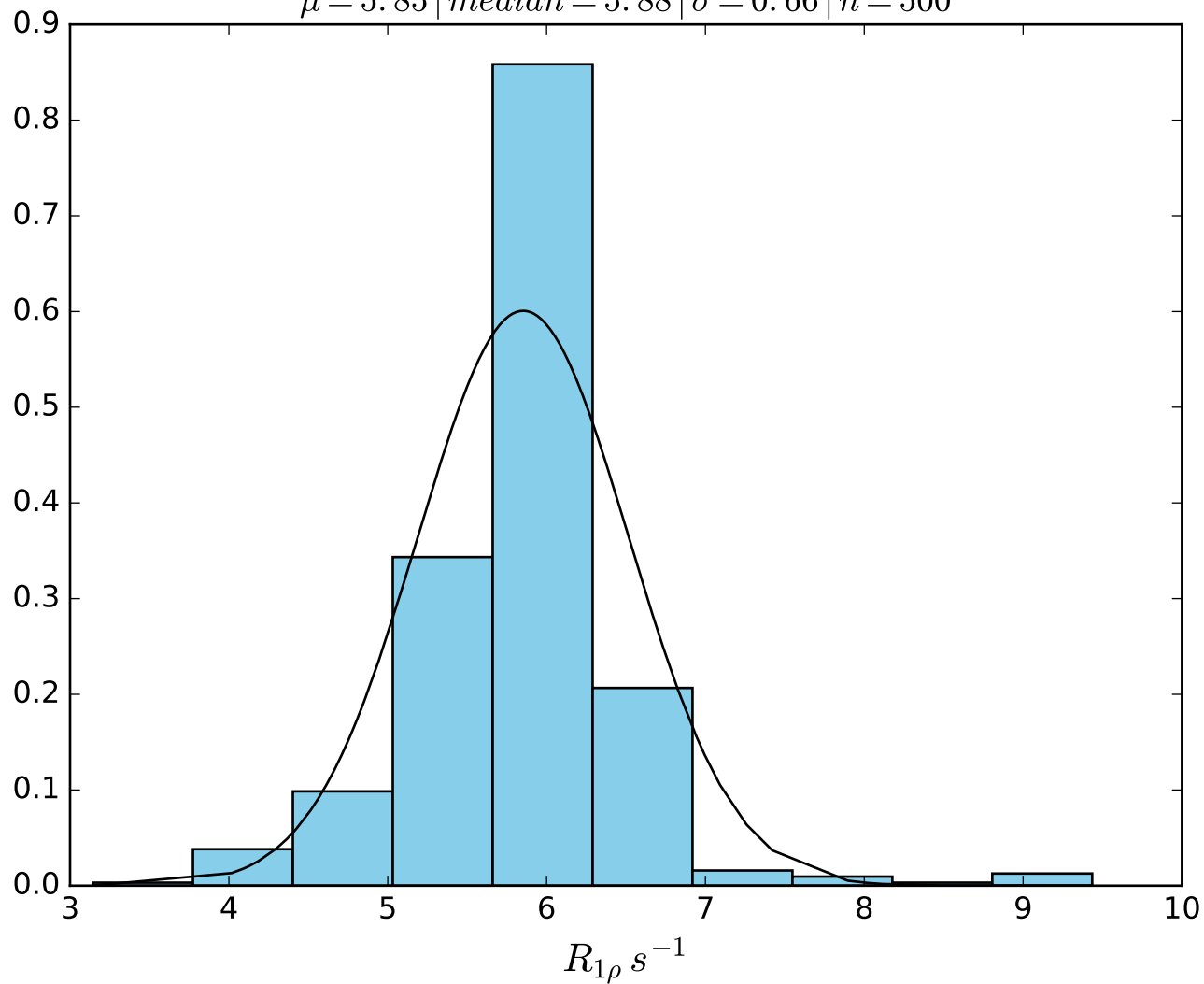


$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 1400 \text{ Hz} \mid \text{FN } 1490$
 $\mu = 10.80 \mid \text{median} = 10.73 \mid \sigma = 0.77 \mid n = 500$

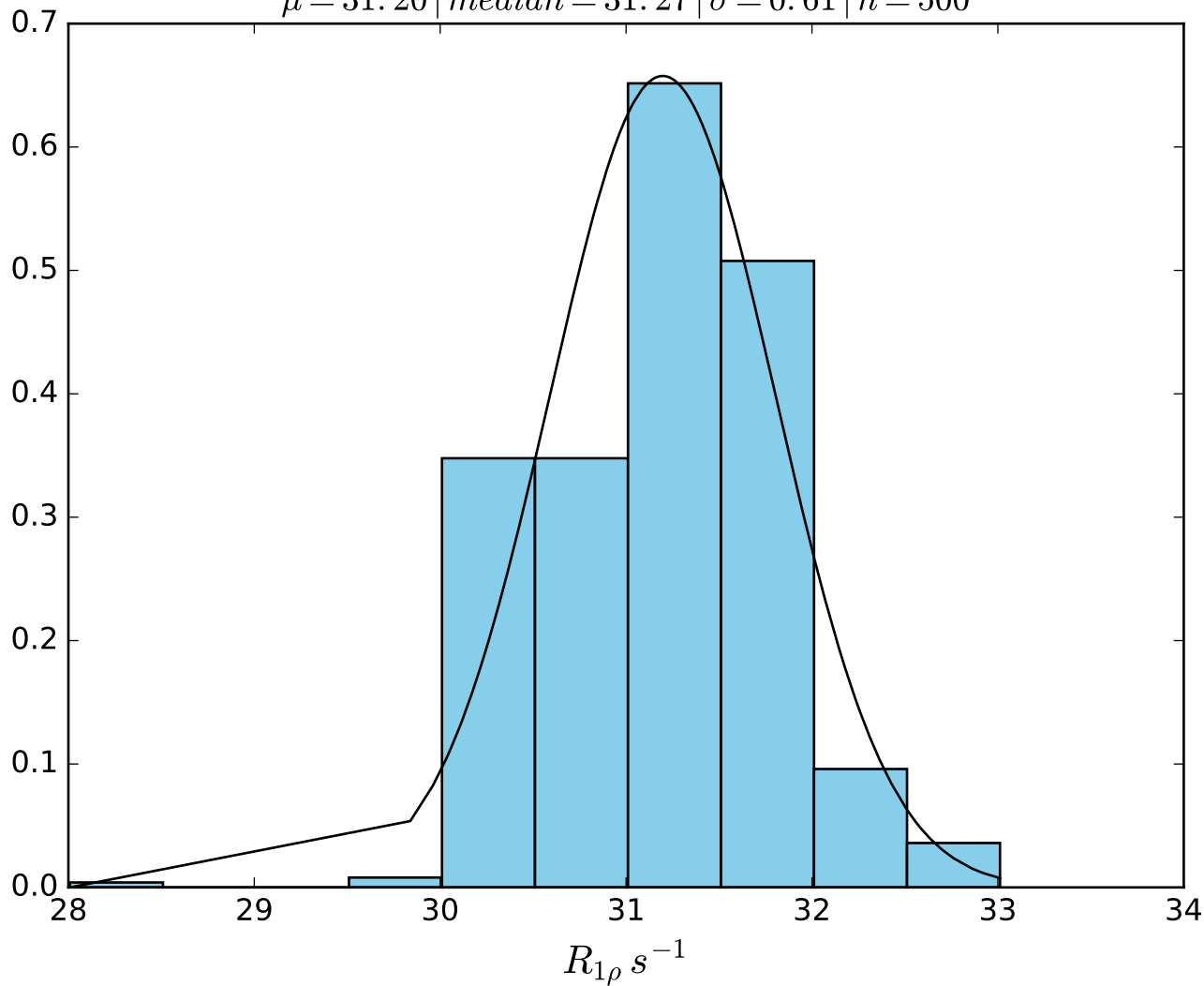


ω_1 1000 Hz | Ω_{eff} - 2000 Hz | FN 1491

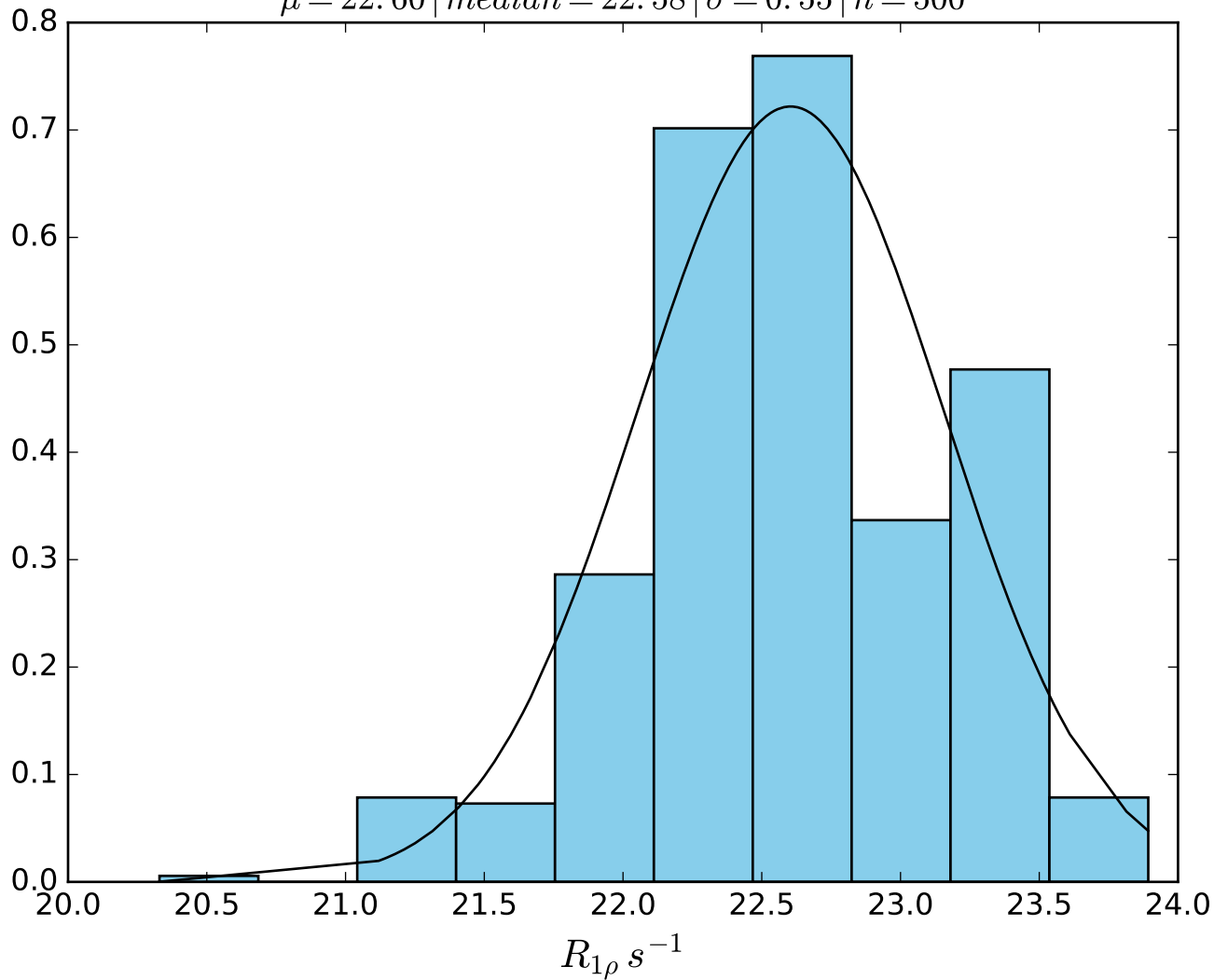
$\mu = 5.85$ | median = 5.88 | $\sigma = 0.66$ | $n = 500$



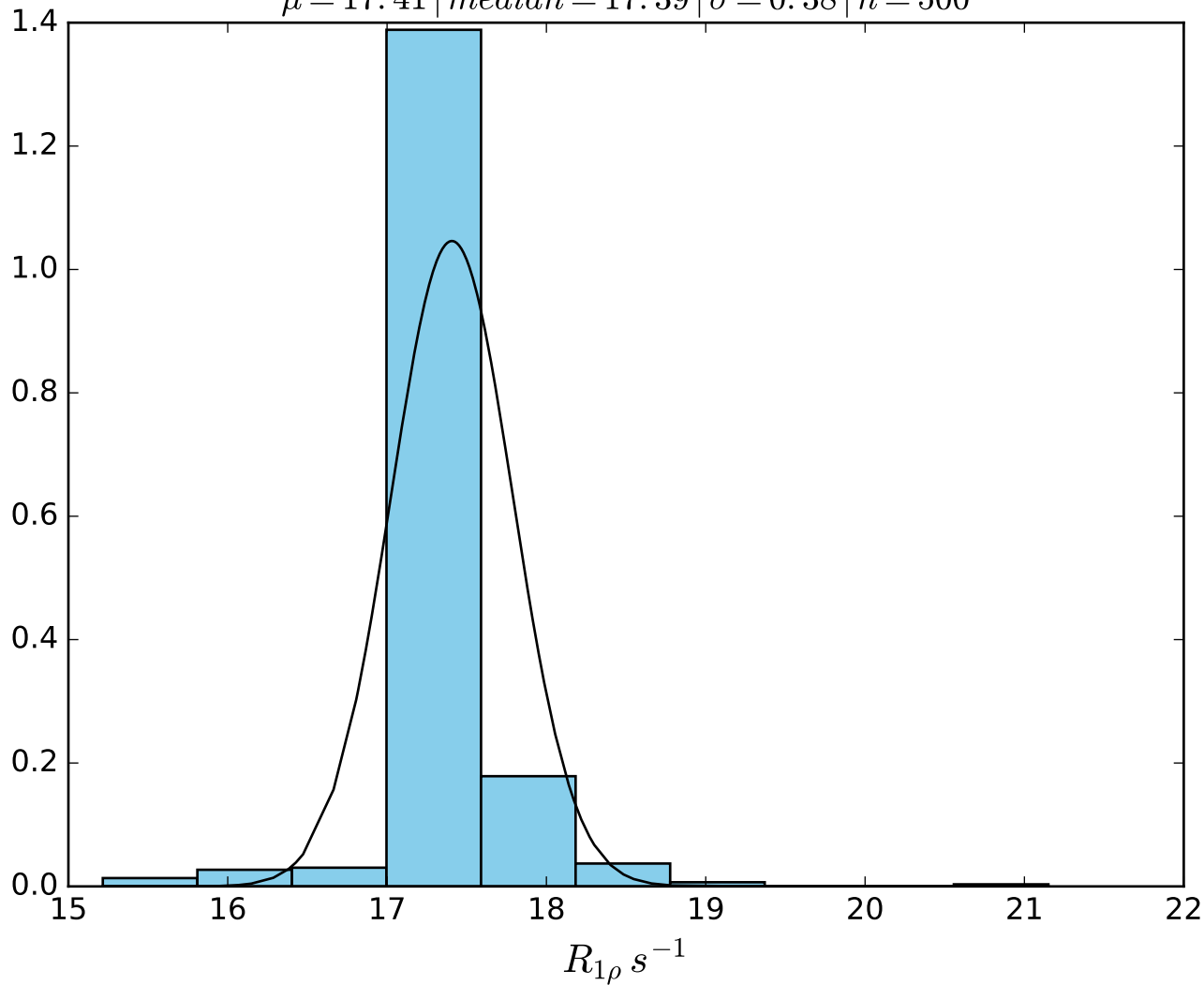
ω_1 1000 Hz | Ω_{eff} 100 Hz | FN1492
 $\mu = 31.20$ | median = 31.27 | $\sigma = 0.61$ | $n = 500$



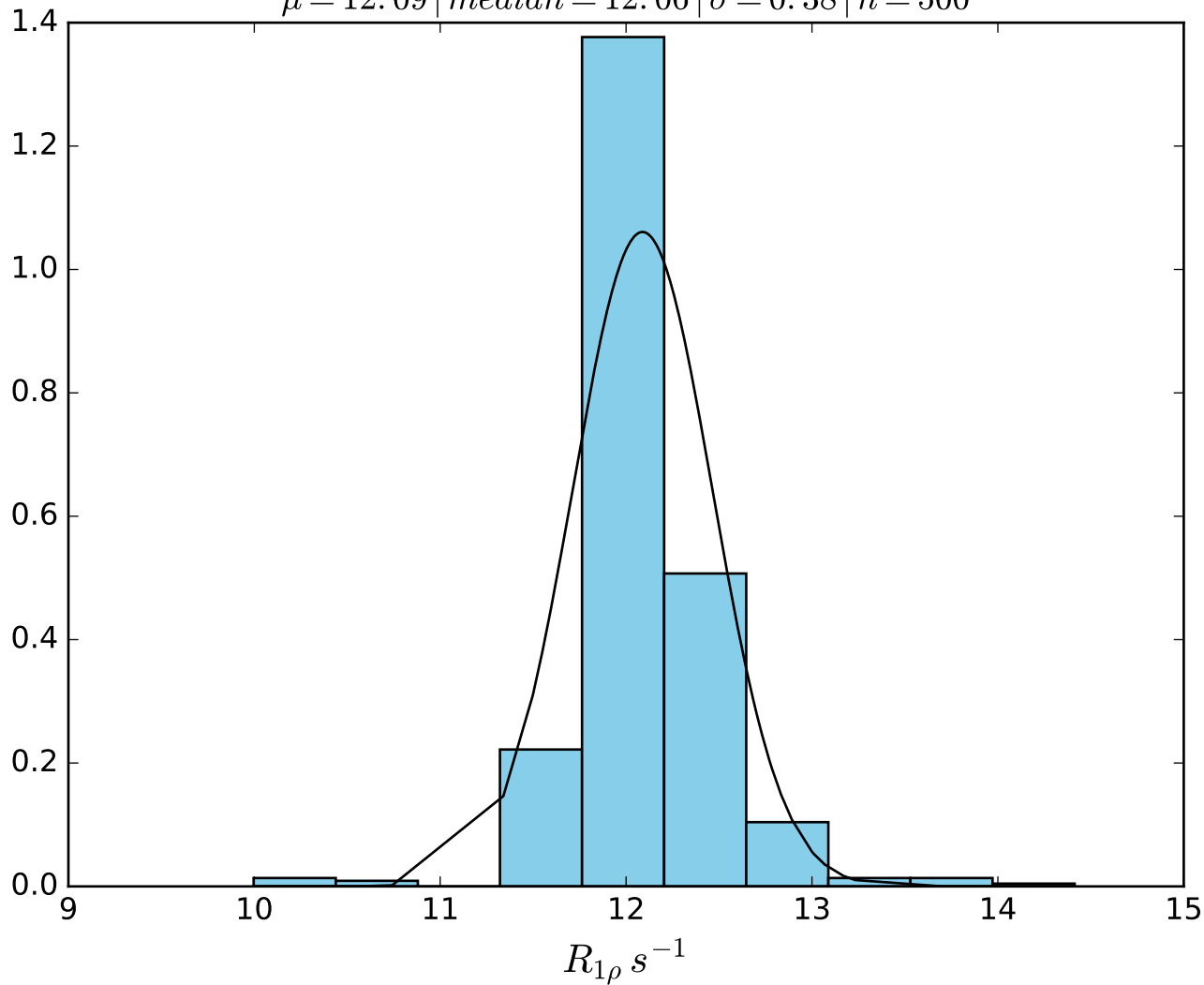
ω_1 1000 Hz | Ω_{eff} 400 Hz | FN1493
 $\mu = 22.60$ | median = 22.58 | $\sigma = 0.55$ | $n = 500$



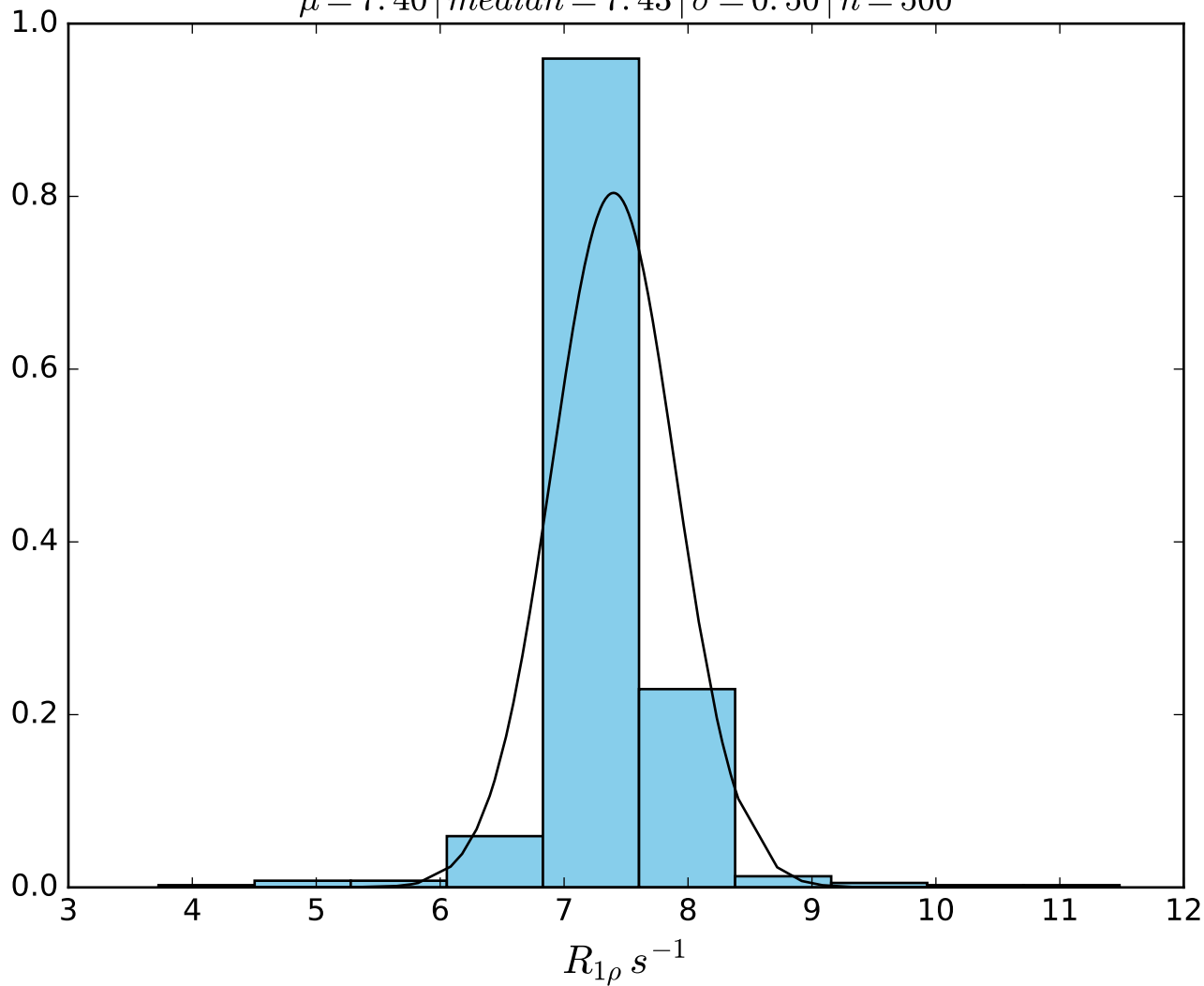
ω_1 1000 Hz | Ω_{eff} 700 Hz | FN 1494
 $\mu = 17.41$ | median = 17.39 | $\sigma = 0.38$ | $n = 500$



ω_1 1000 Hz | Ω_{eff} 1000 Hz | FN 1495
 $\mu = 12.09$ | median = 12.06 | $\sigma = 0.38$ | $n = 500$



ω_1 1000 Hz | Ω_{eff} 1600 Hz | FN 1496
 $\mu = 7.40$ | median = 7.43 | $\sigma = 0.50$ | $n = 500$



ω_1 1000 Hz | Ω_{eff} 2200 Hz | FN 1497
 $\mu = 3.96$ | median = 3.95 | $\sigma = 0.54$ | $n = 500$

