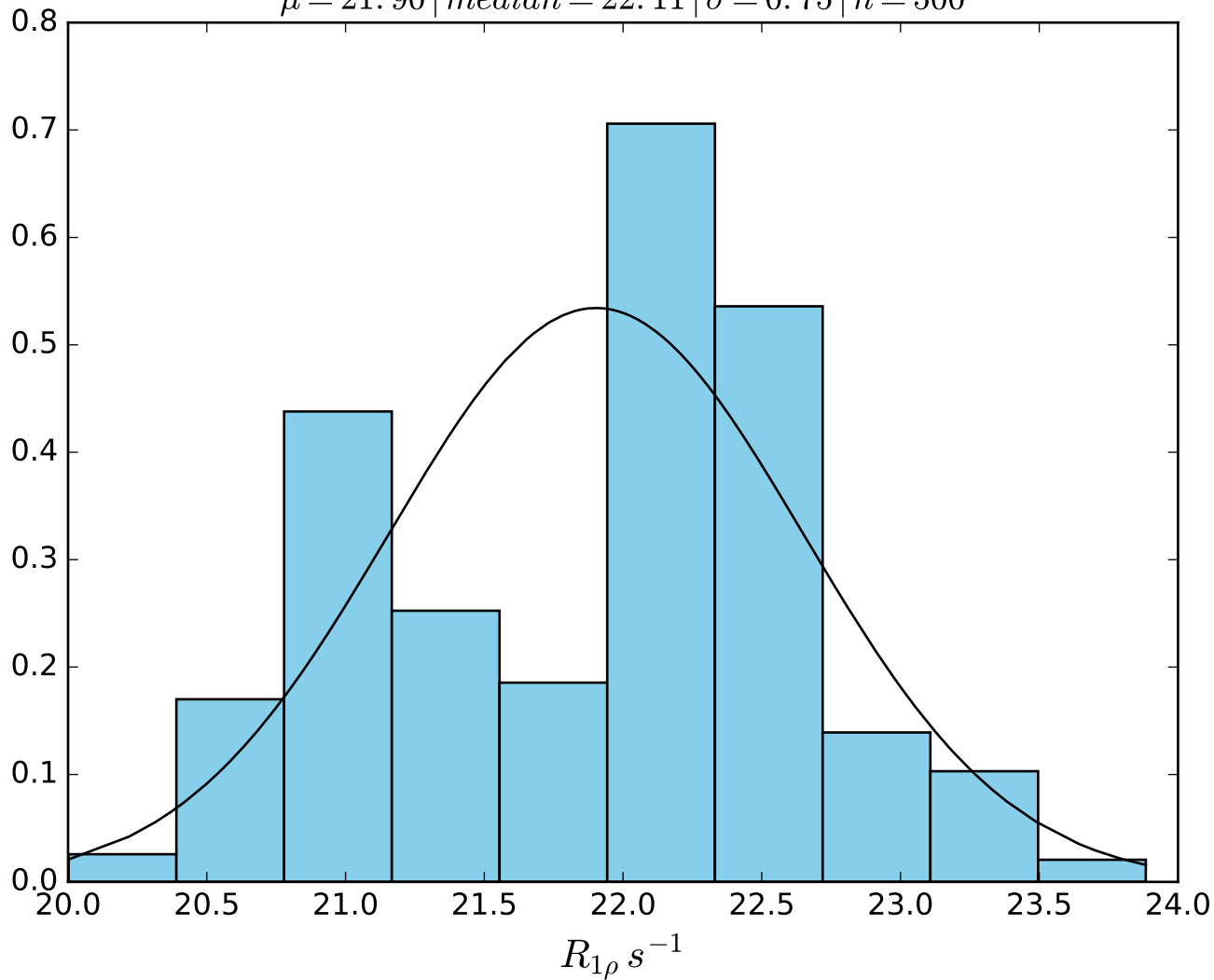
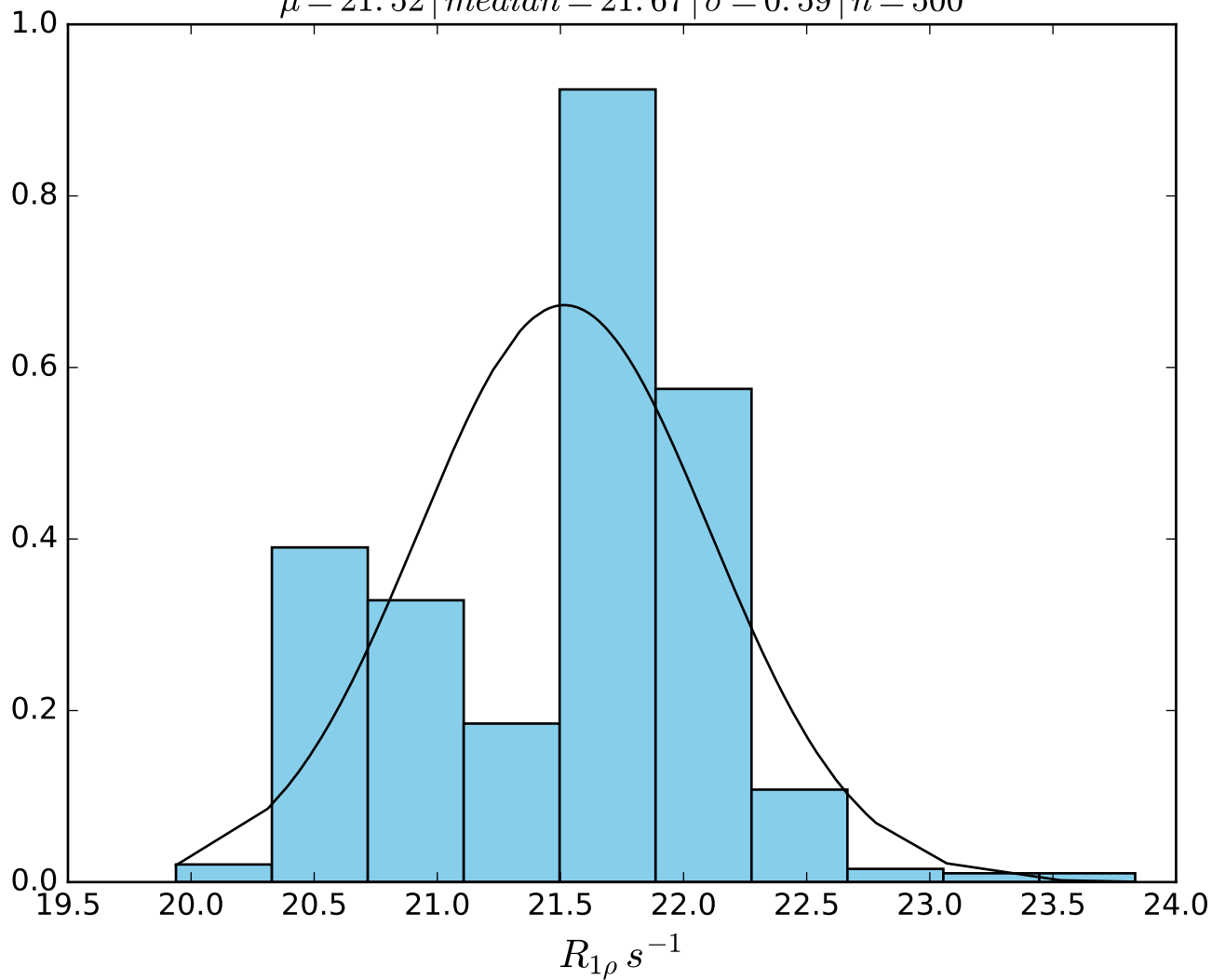


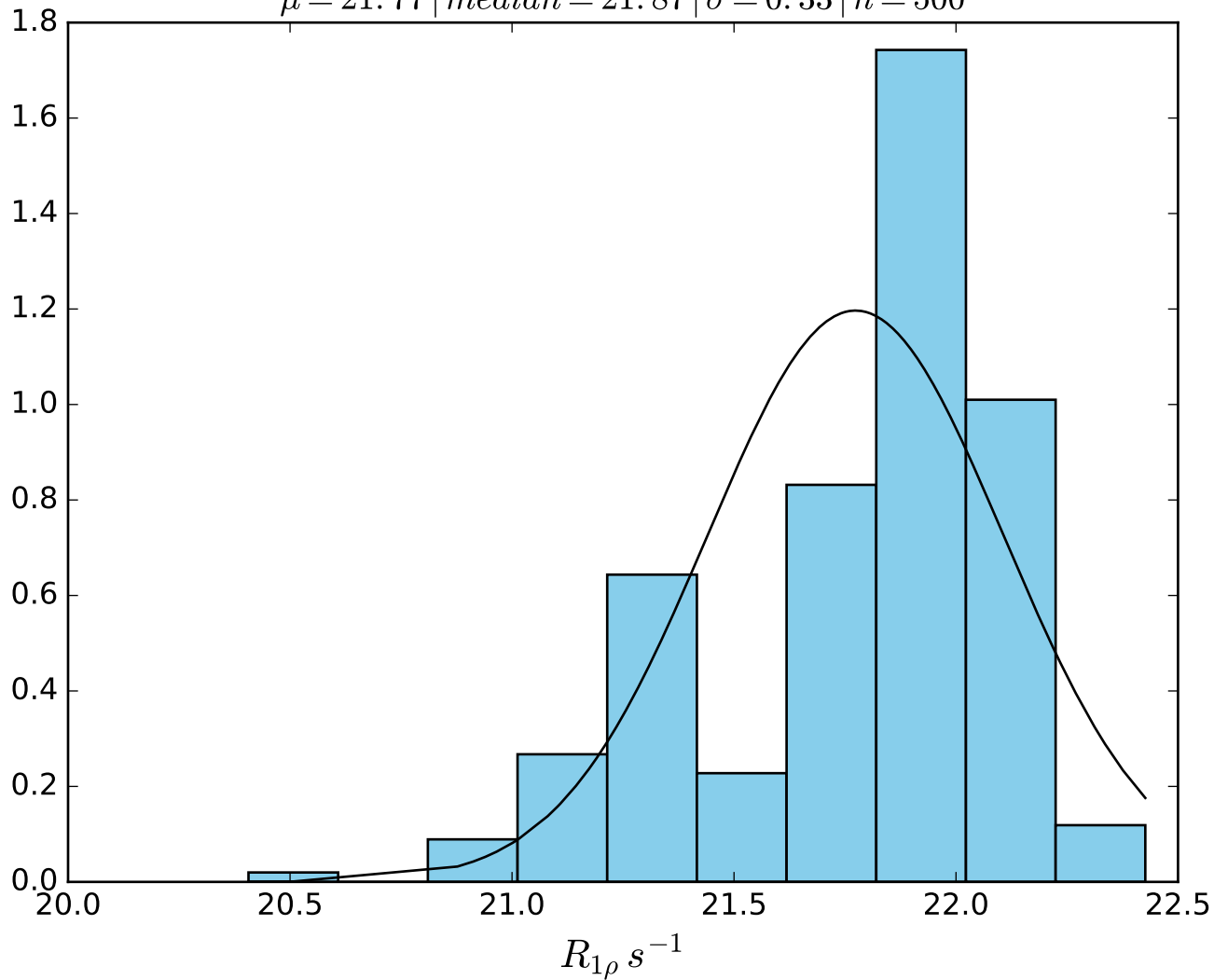
ω_1 150 Hz | Ω_{eff} 0 Hz | FN1400
 $\mu = 21.90$ | median = 22.11 | $\sigma = 0.75$ | $n = 500$



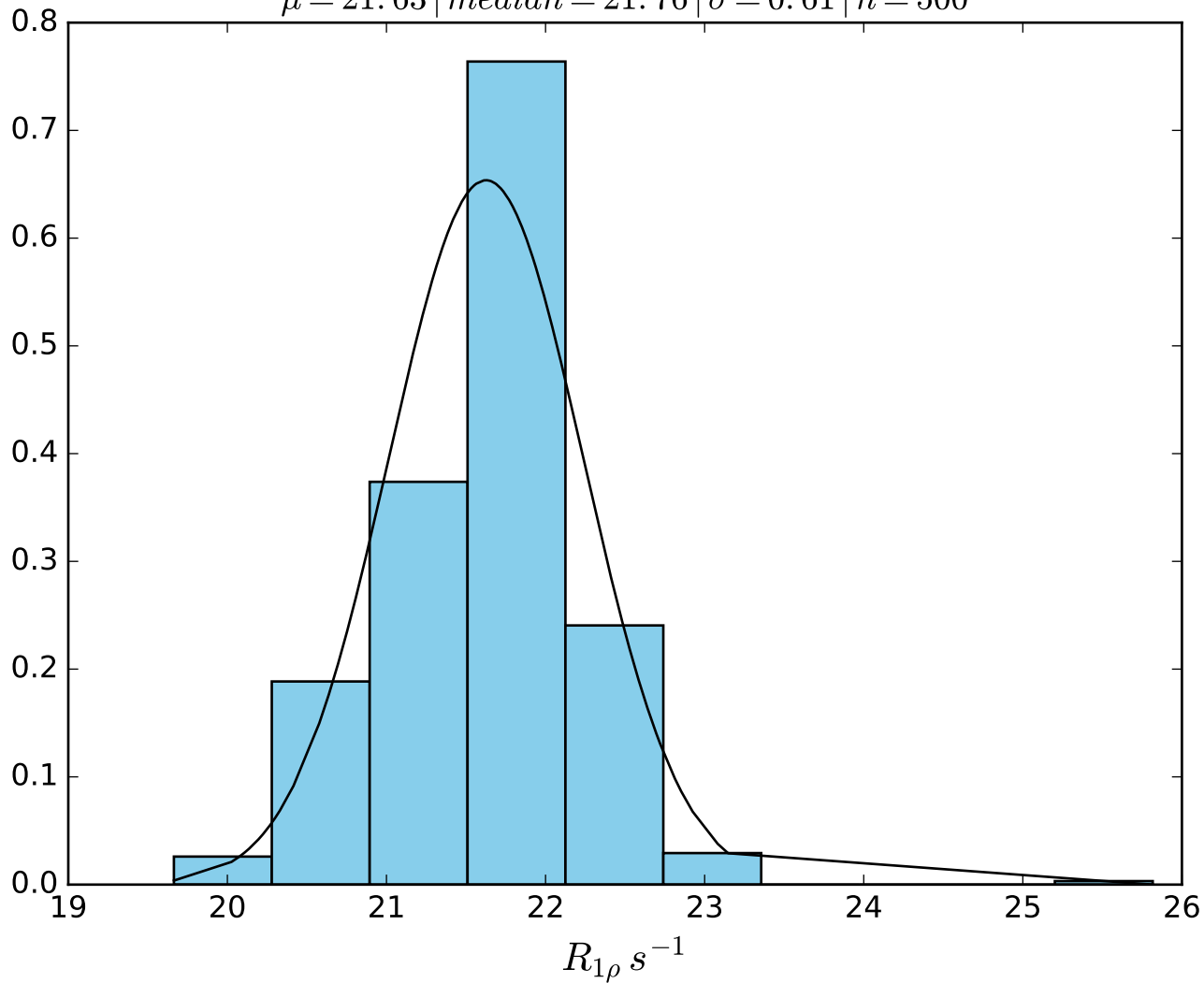
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1401}$
 $\mu = 21.52 \mid \text{median} = 21.67 \mid \sigma = 0.59 \mid n = 500$



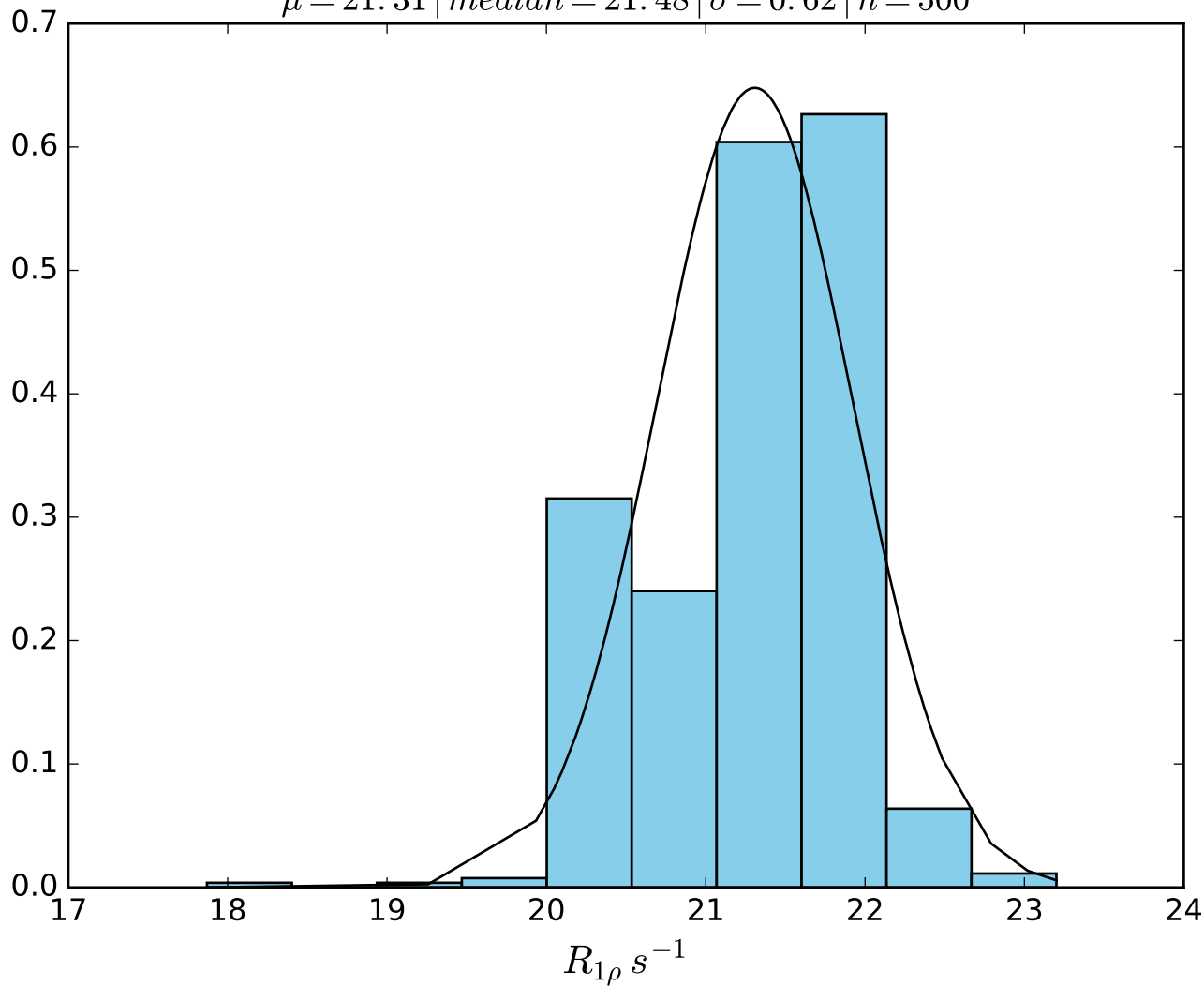
$\omega_1 \text{ 250 Hz} \mid \Omega_{eff} \text{ 0 Hz} \mid \text{FN1402}$
 $\mu = 21.77 \mid \text{median} = 21.87 \mid \sigma = 0.33 \mid n = 500$



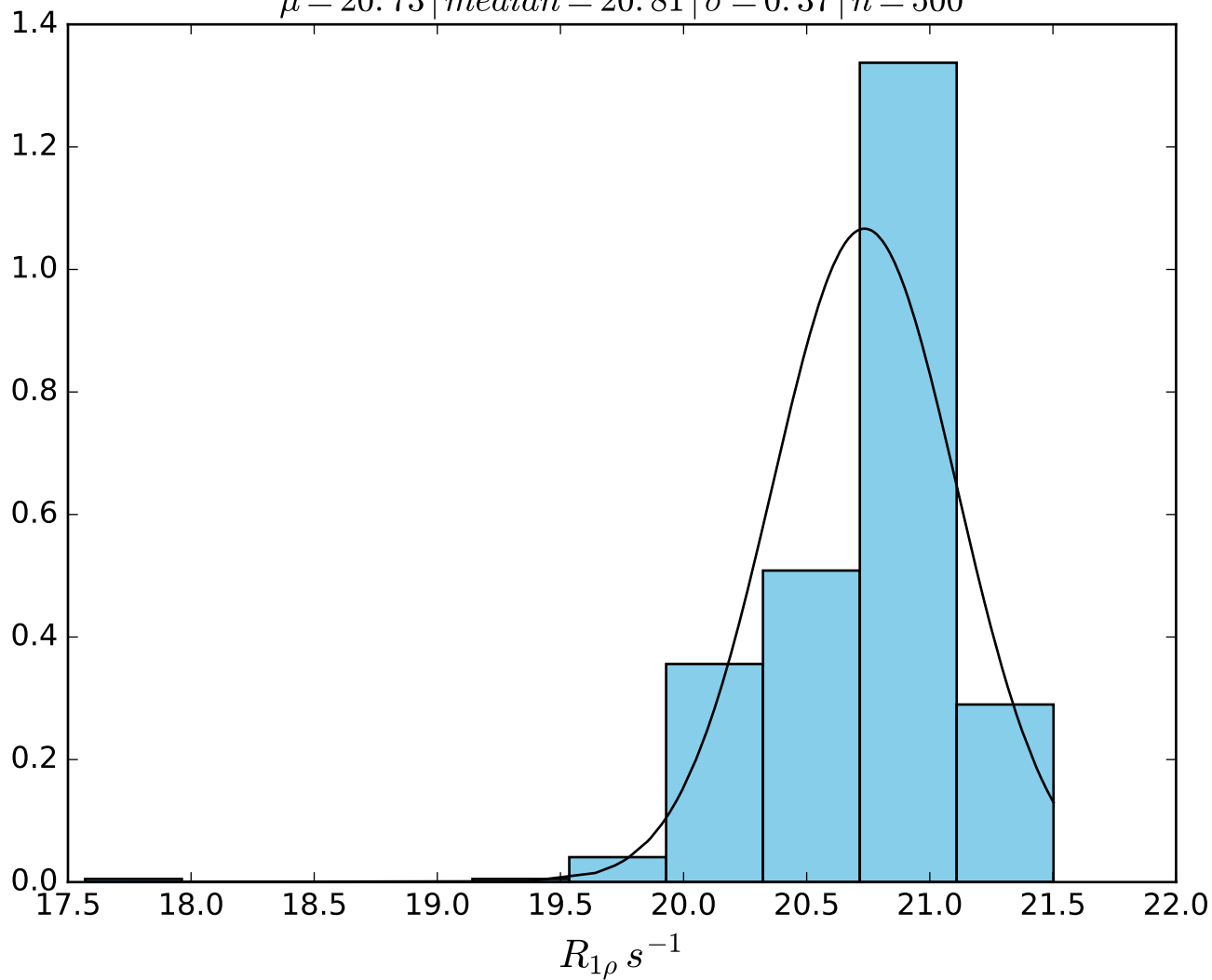
$\omega_1 \ 300 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1403}$
 $\mu = 21.63 \mid \text{median} = 21.76 \mid \sigma = 0.61 \mid n = 500$



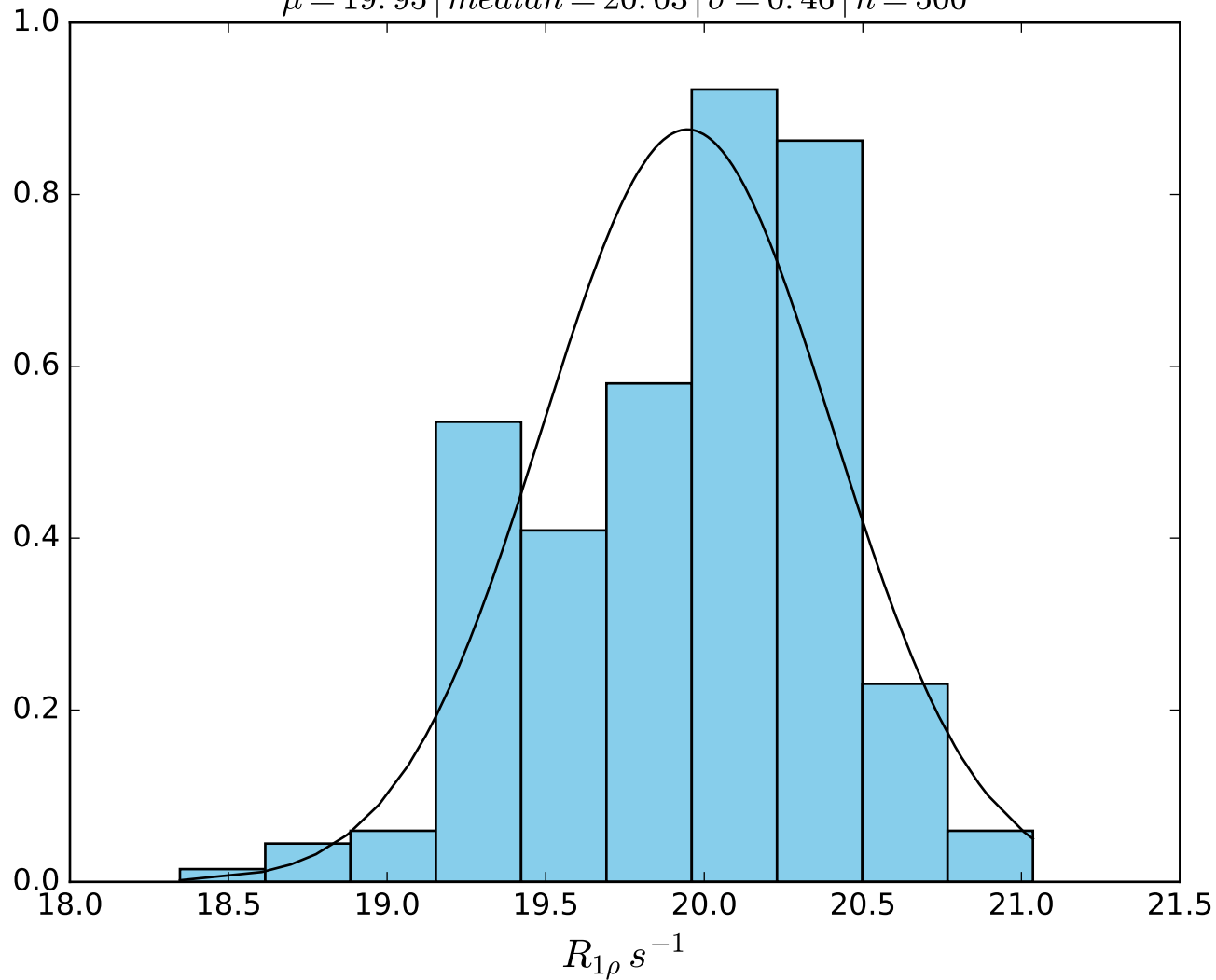
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1404}$
 $\mu = 21.31 \mid \text{median} = 21.48 \mid \sigma = 0.62 \mid n = 500$



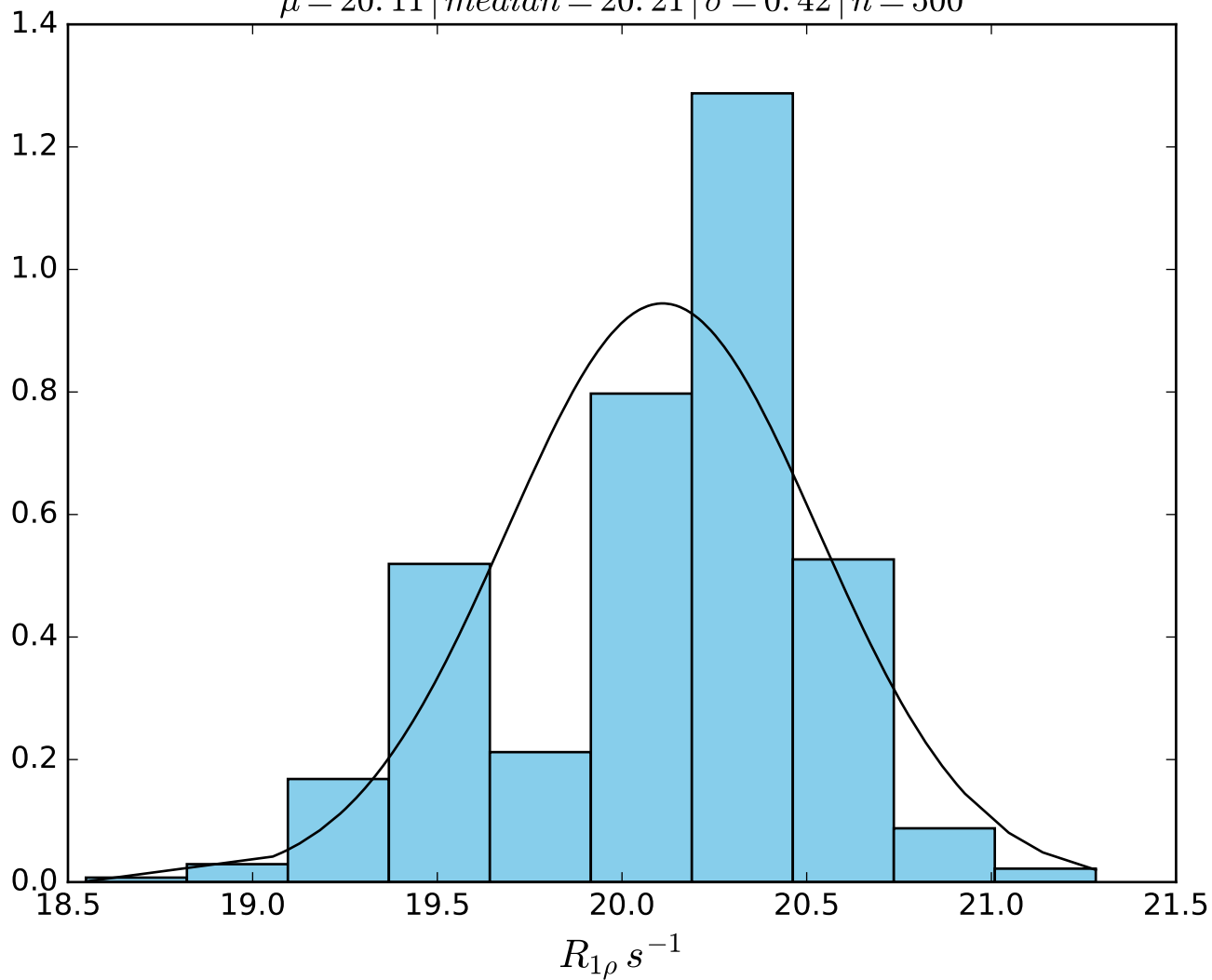
$\omega_1 \ 500 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1405}$
 $\mu = 20.73 \mid \text{median} = 20.81 \mid \sigma = 0.37 \mid n = 500$



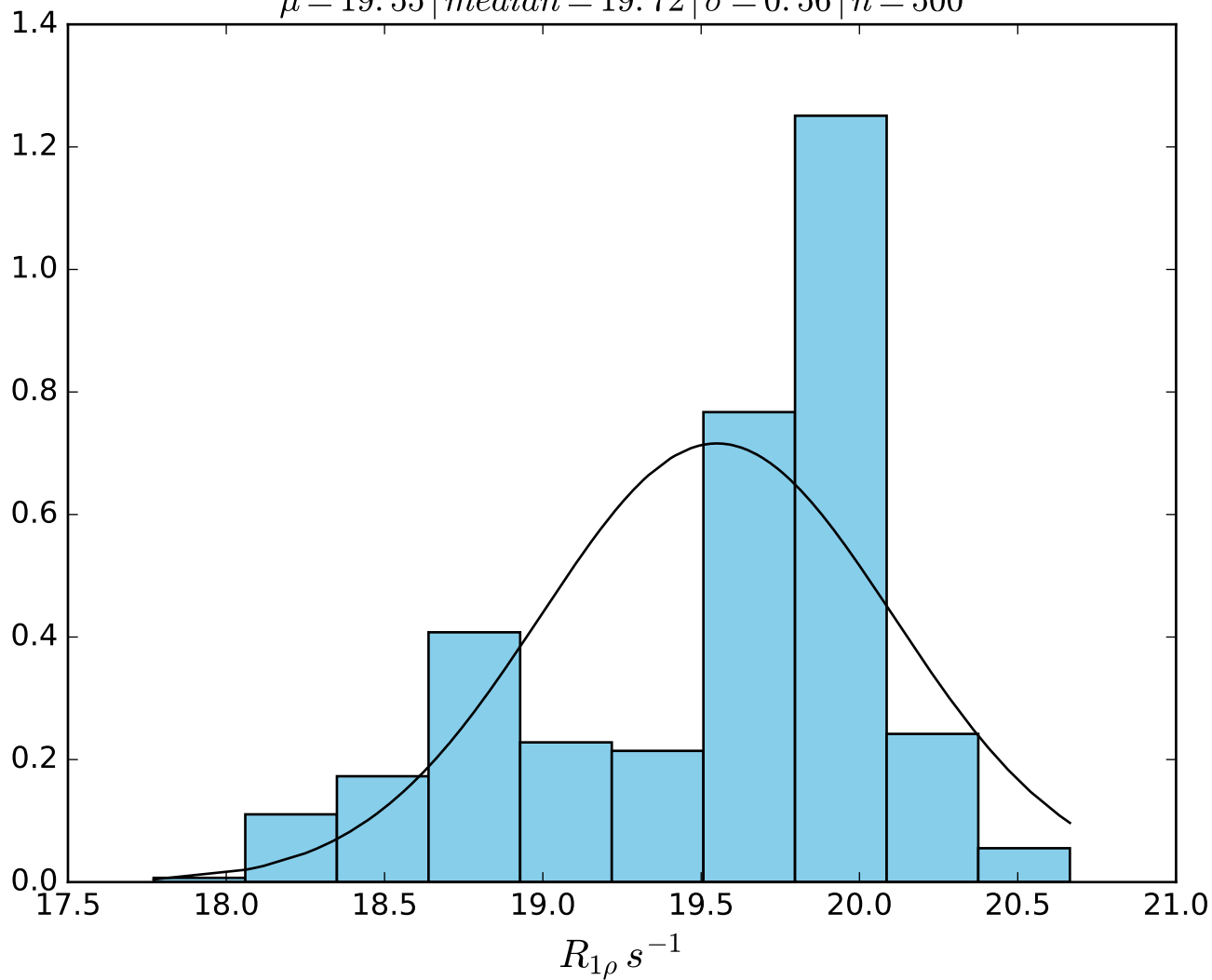
ω_1 600 Hz | Ω_{eff} 0 Hz | FN1406
 $\mu = 19.95$ | median = 20.03 | $\sigma = 0.46$ | $n = 500$



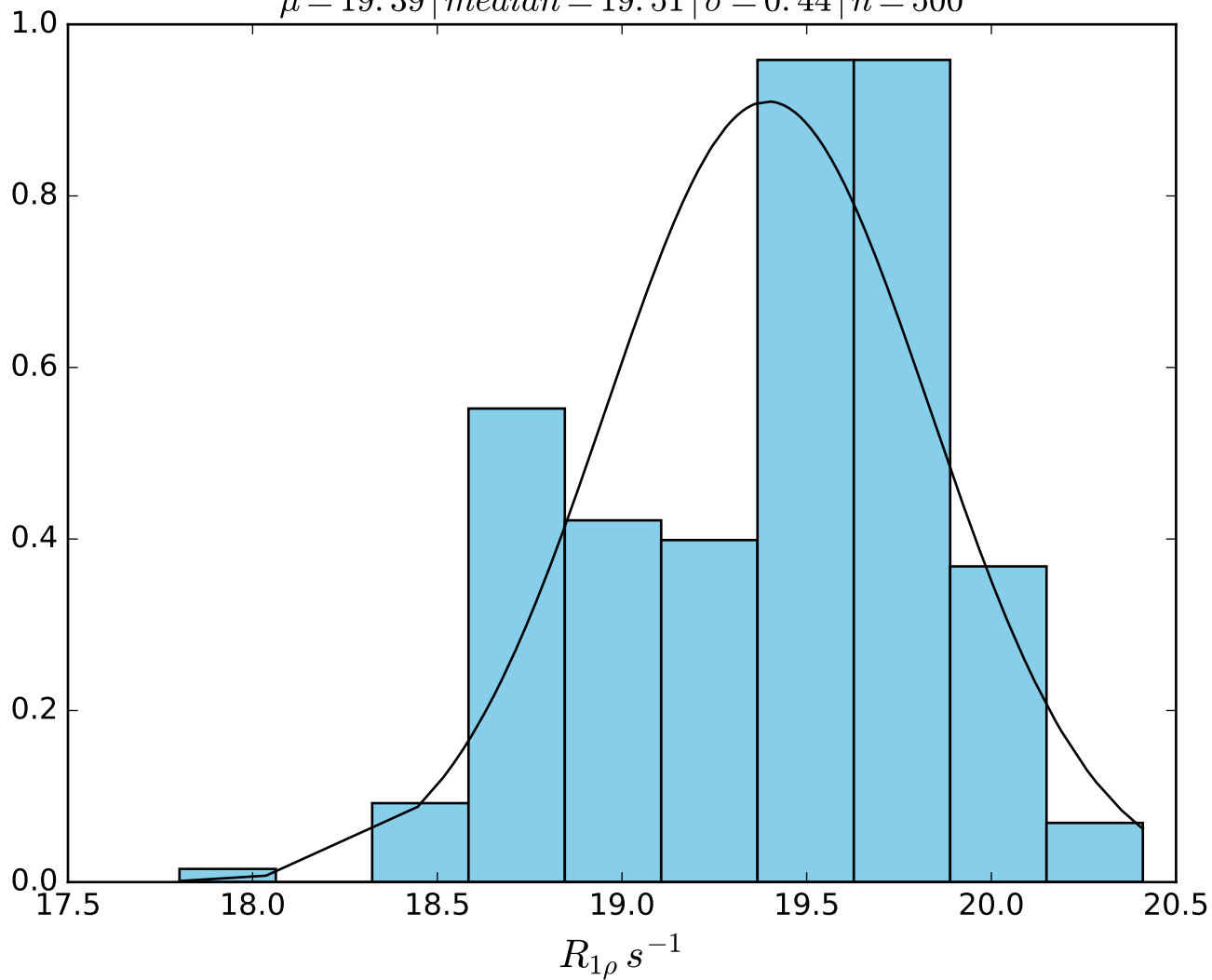
$\omega_1 700 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid FN 1407$
 $\mu = 20.11 \mid median = 20.21 \mid \sigma = 0.42 \mid n = 500$



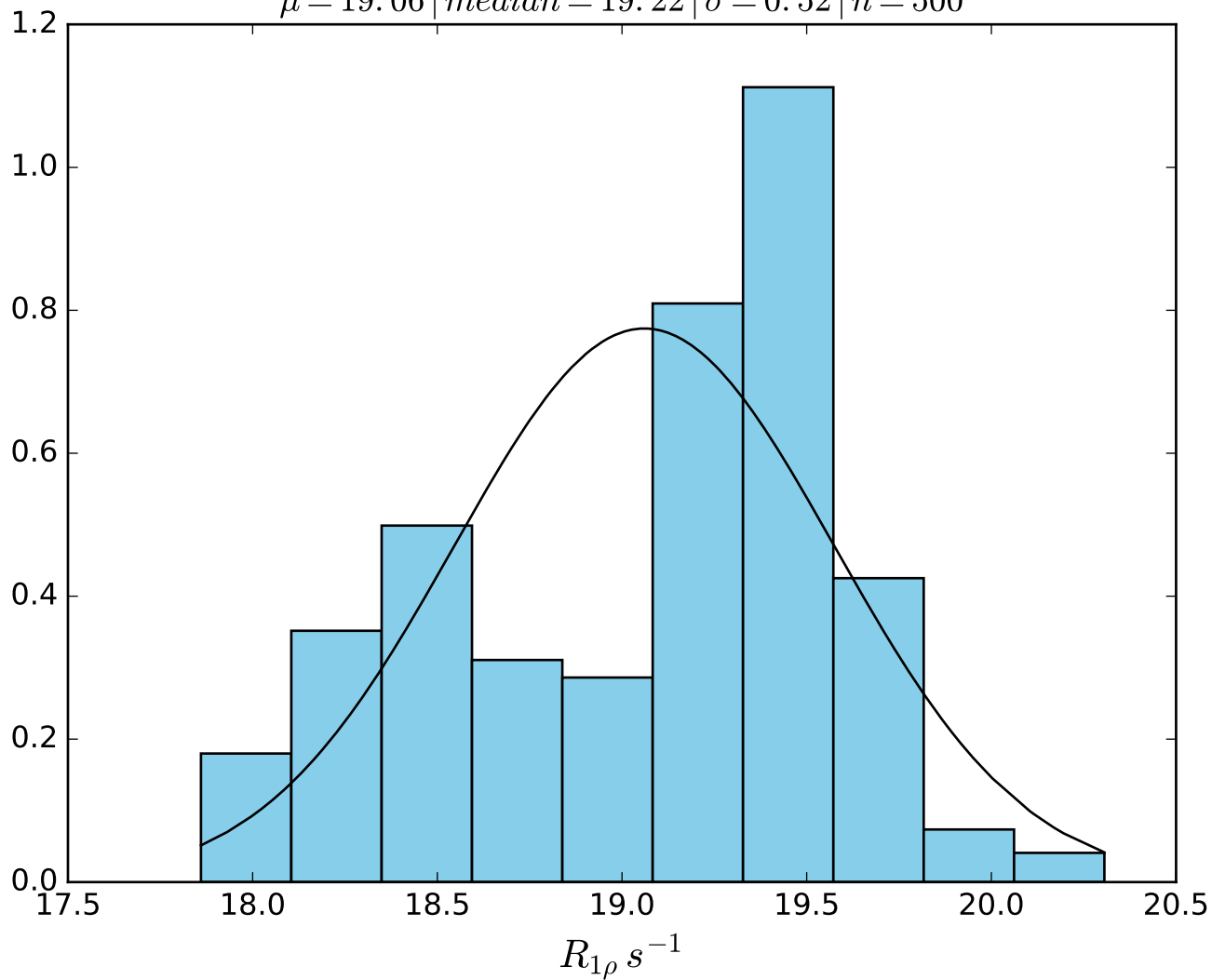
$\omega_1 \text{ 900 Hz} \mid \Omega_{eff} \text{ 0 Hz} \mid \text{FN1408}$
 $\mu = 19.55 \mid \text{median} = 19.72 \mid \sigma = 0.56 \mid n = 500$



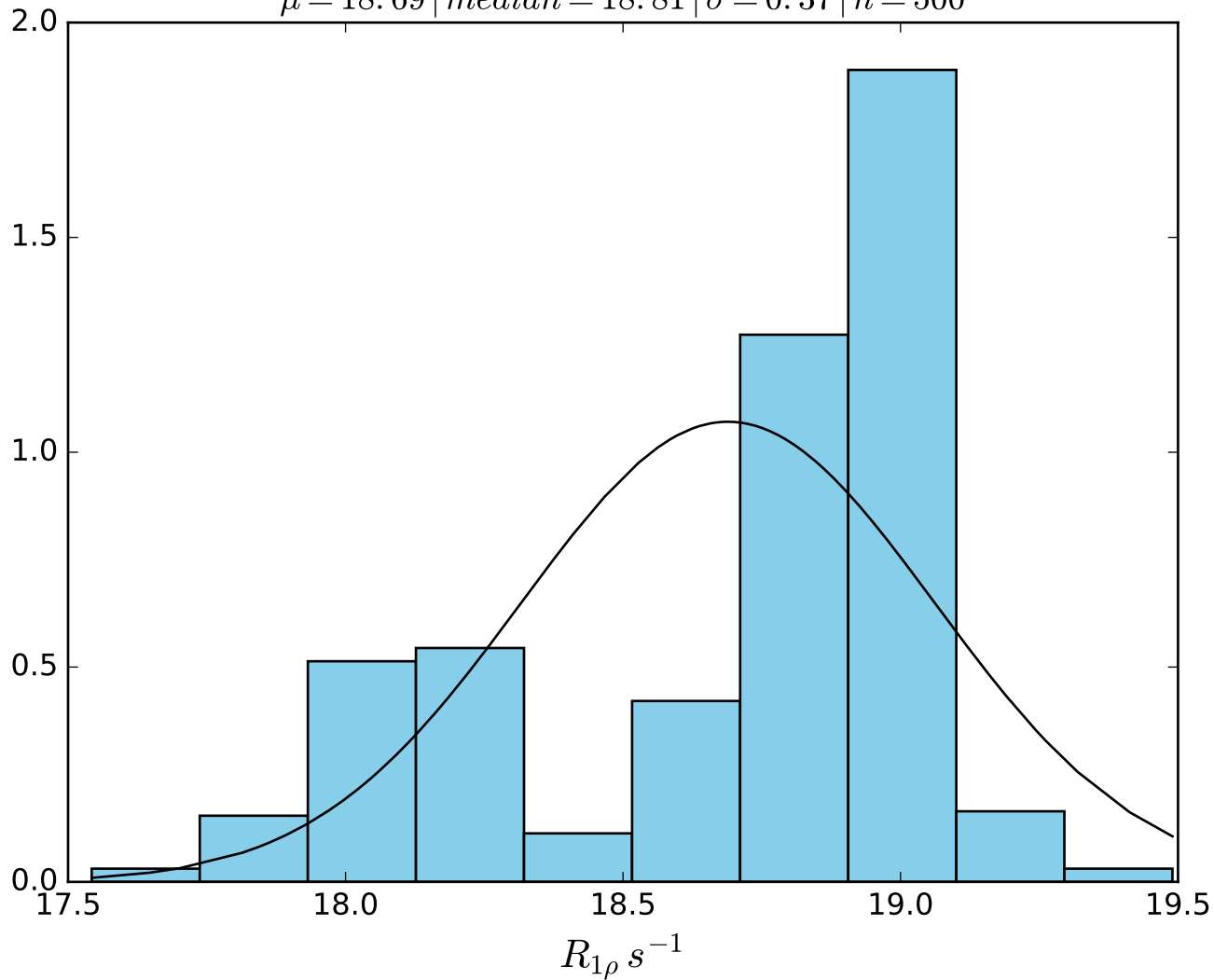
ω_1 1000 Hz | Ω_{eff} 0 Hz | FN1409
 $\mu = 19.39$ | median = 19.51 | $\sigma = 0.44$ | $n = 500$



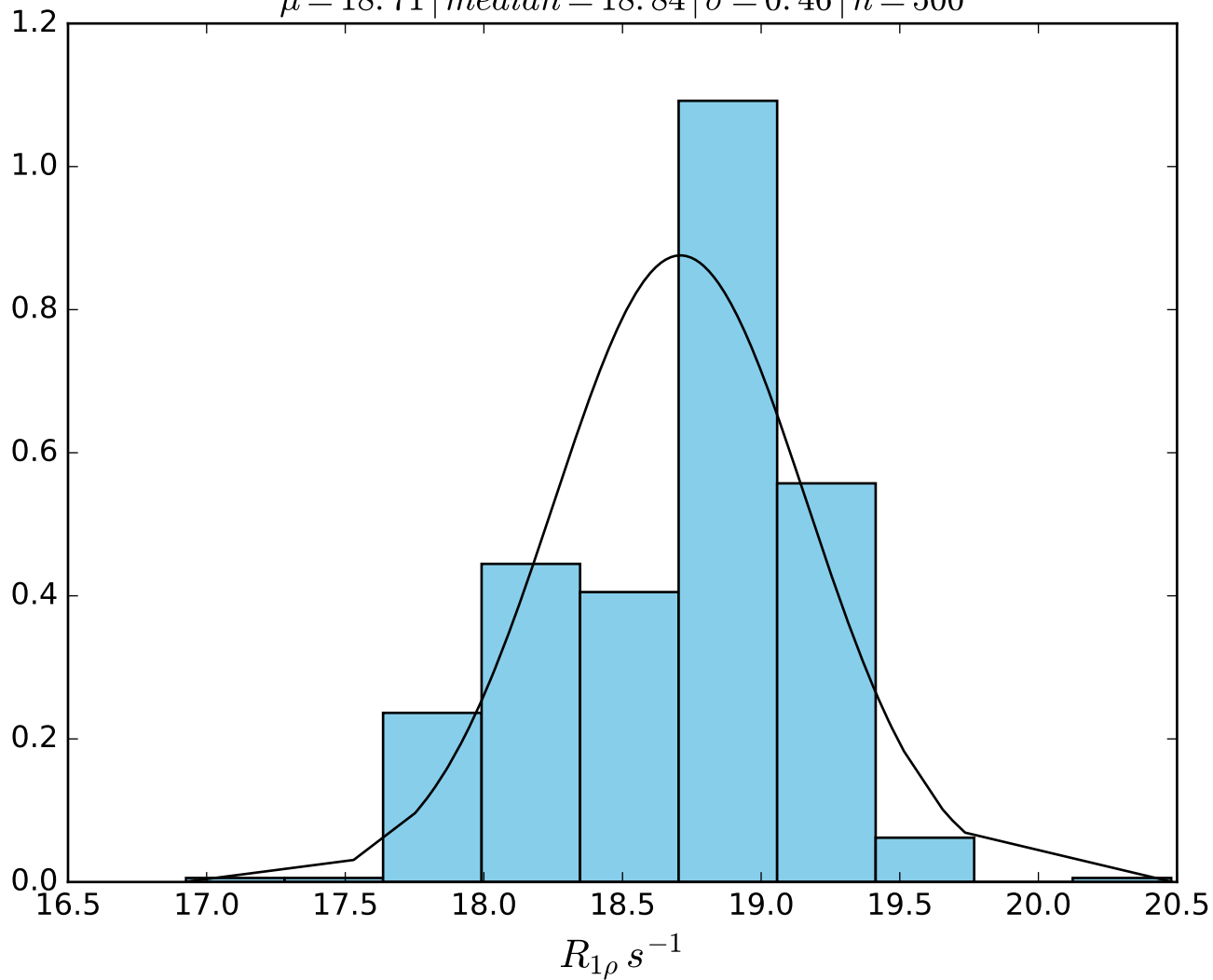
ω_1 1200 Hz | Ω_{eff} 0 Hz | FN1410
 $\mu = 19.06$ | median = 19.22 | $\sigma = 0.52$ | $n = 500$



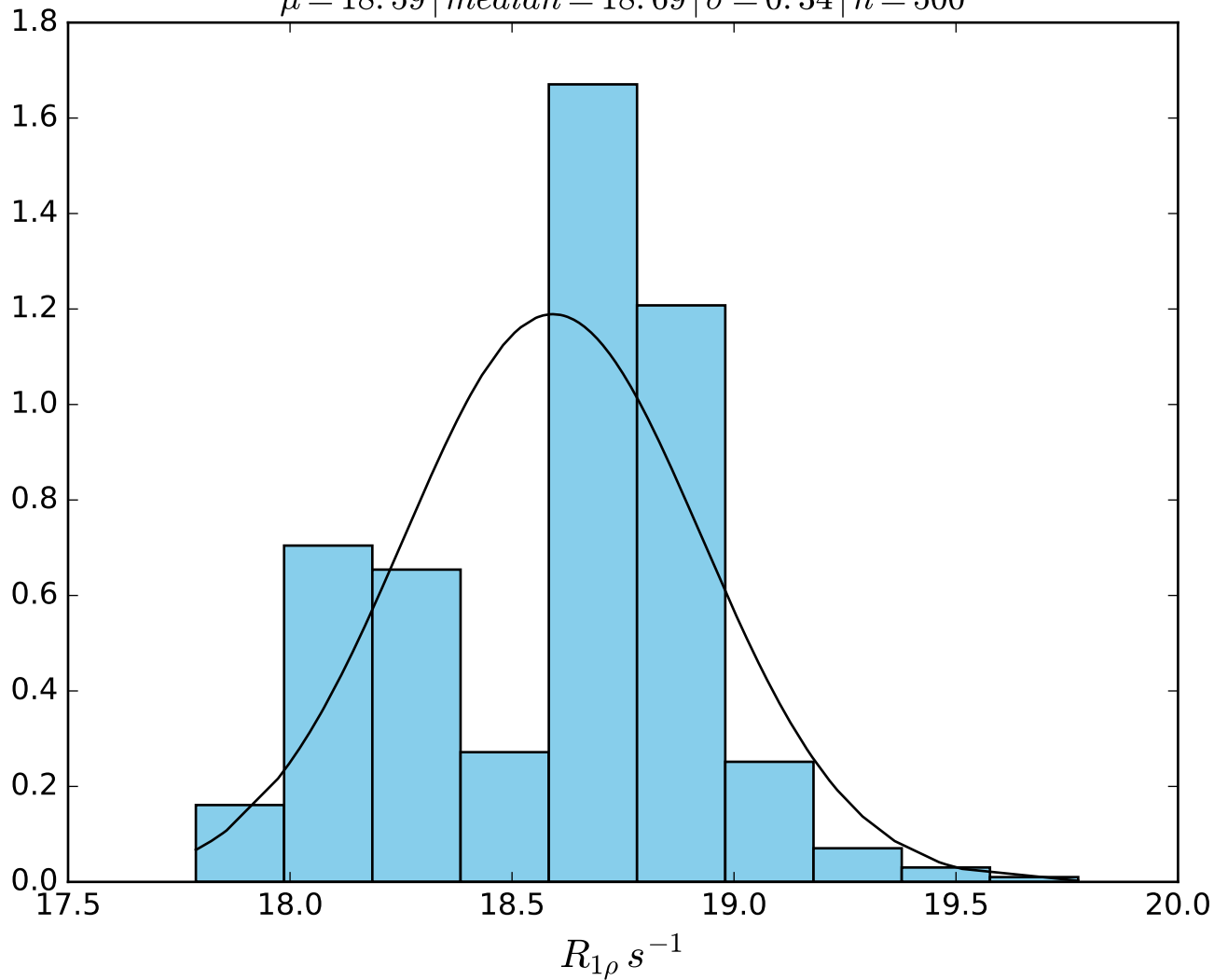
ω_1 1400 Hz | Ω_{eff} 0 Hz | FN1411
 $\mu = 18.69$ | median = 18.81 | $\sigma = 0.37$ | $n = 500$



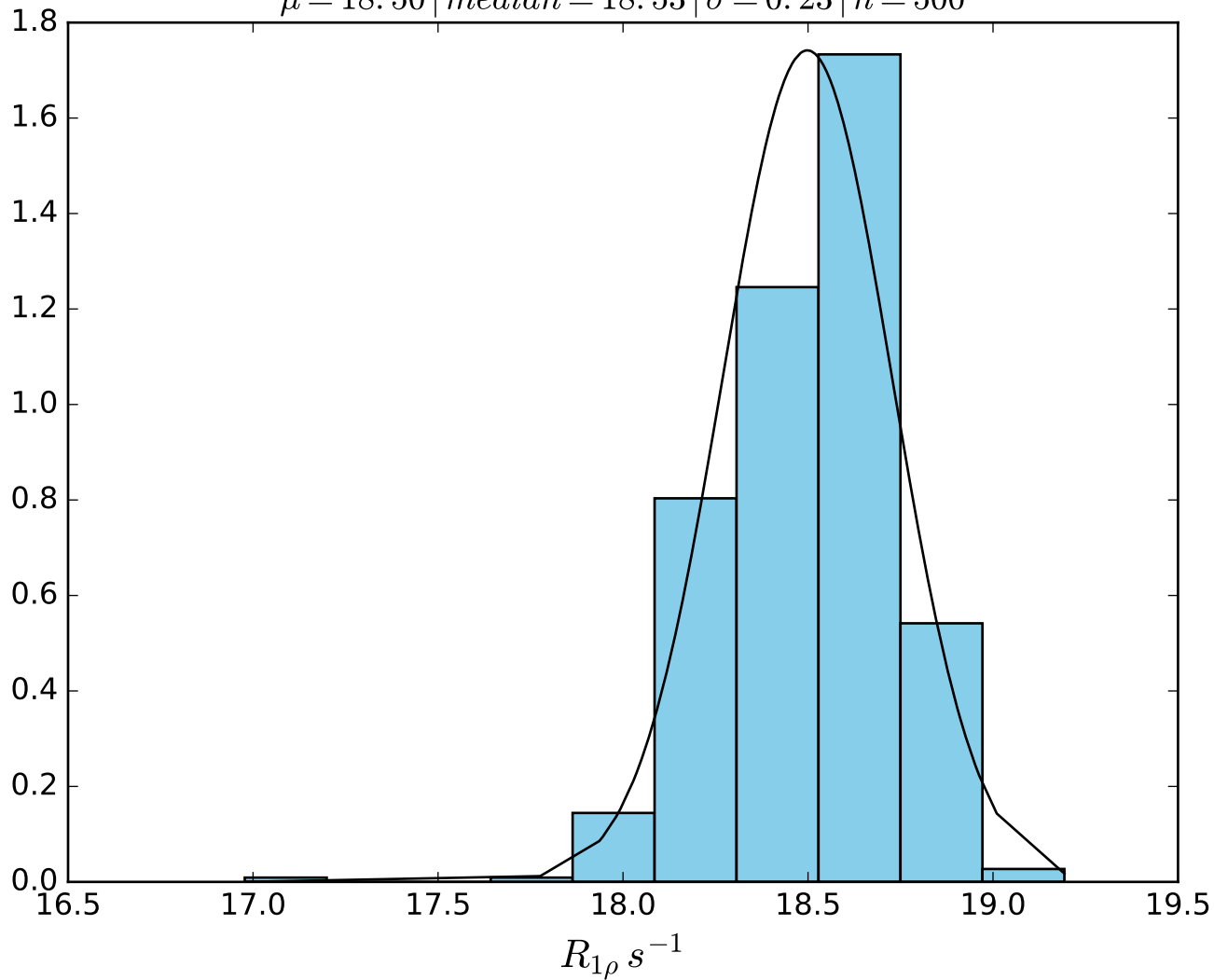
ω_1 1600 Hz | Ω_{eff} 0 Hz | FN1412
 $\mu = 18.71$ | median = 18.84 | $\sigma = 0.46$ | $n = 500$



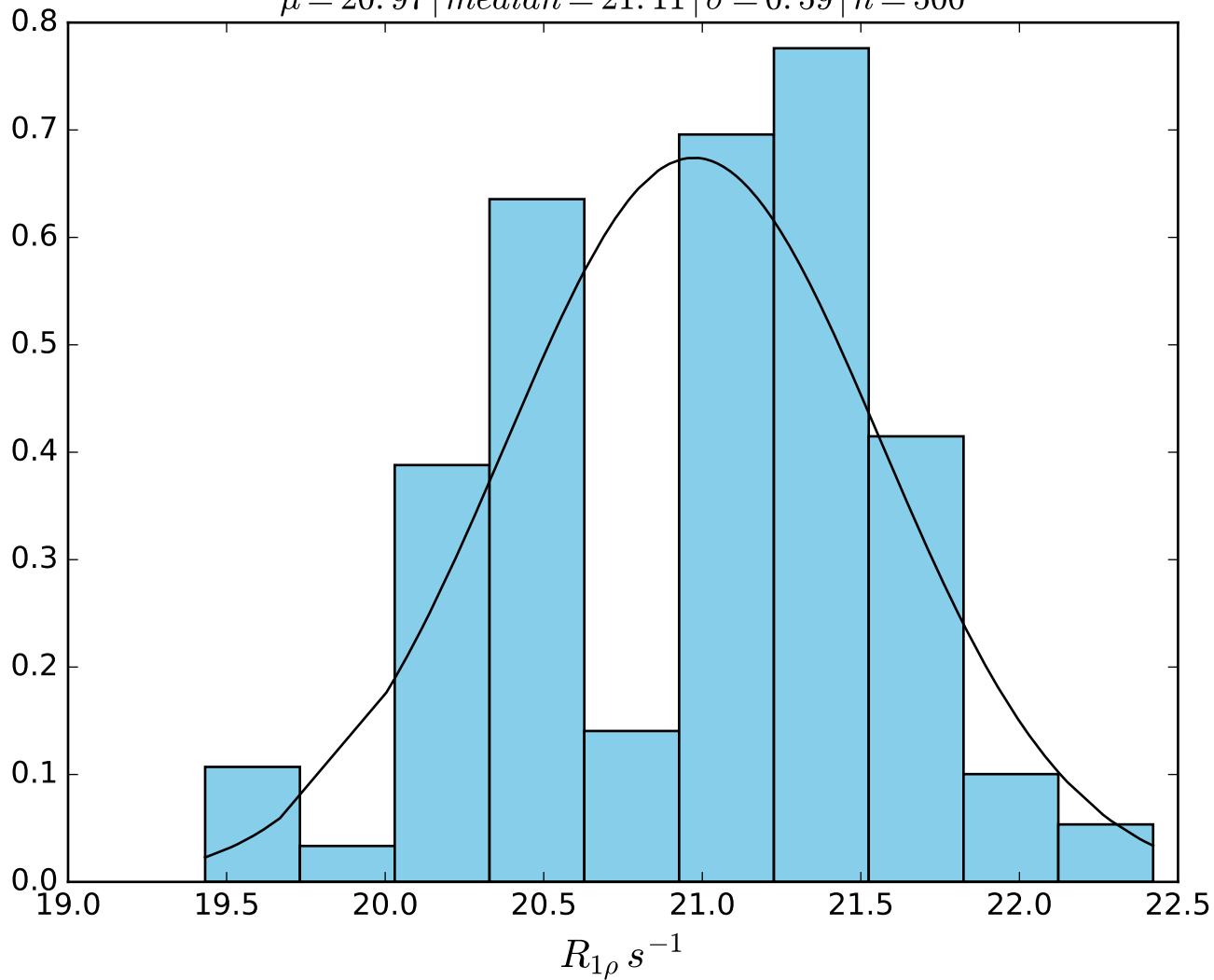
ω_1 2000 Hz | Ω_{eff} 0 Hz | FN1413
 $\mu = 18.59$ | median = 18.69 | $\sigma = 0.34$ | $n = 500$



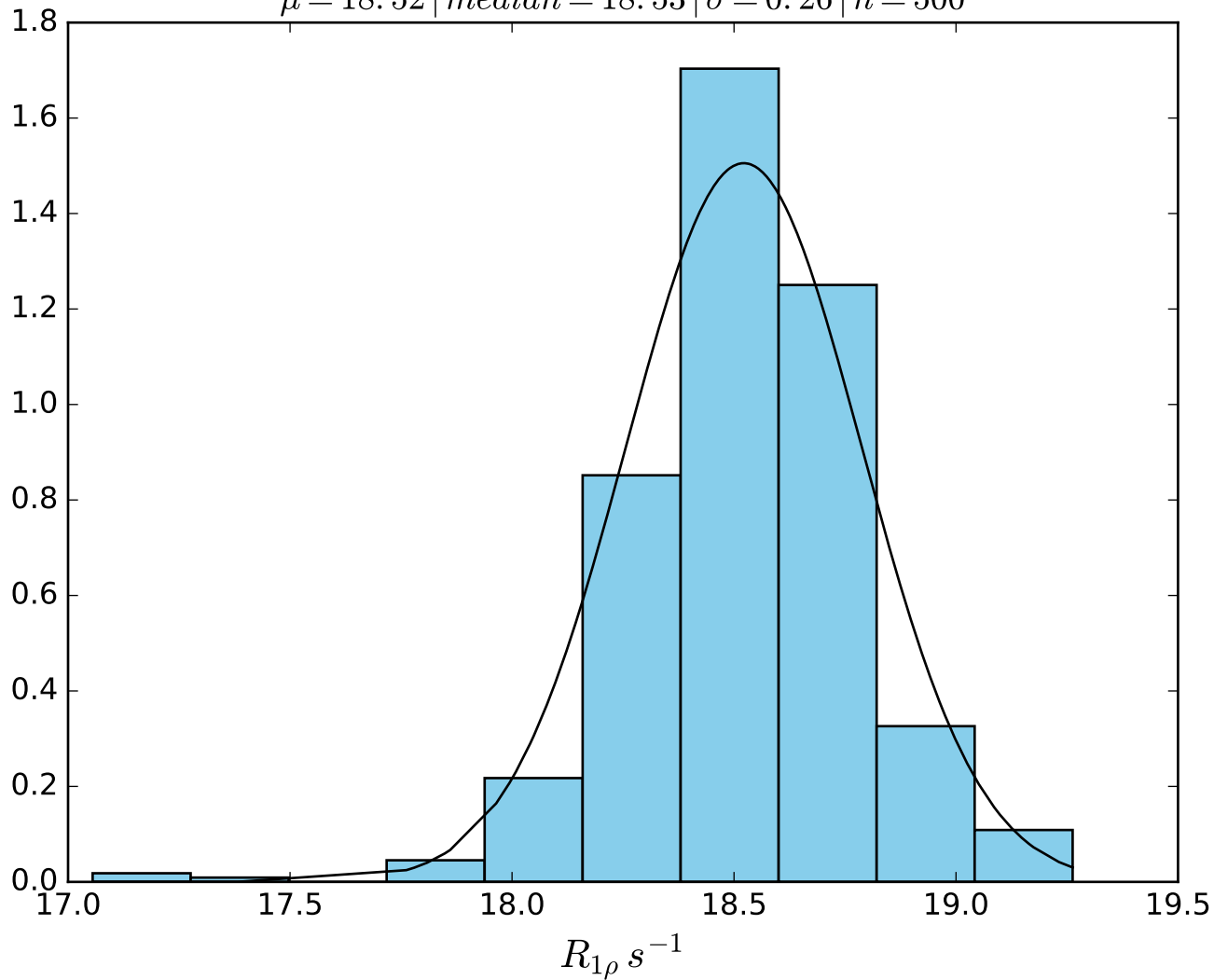
ω_1 2500 Hz | Ω_{eff} 0 Hz | FN1414
 $\mu = 18.50$ | median = 18.53 | $\sigma = 0.23$ | $n = 500$



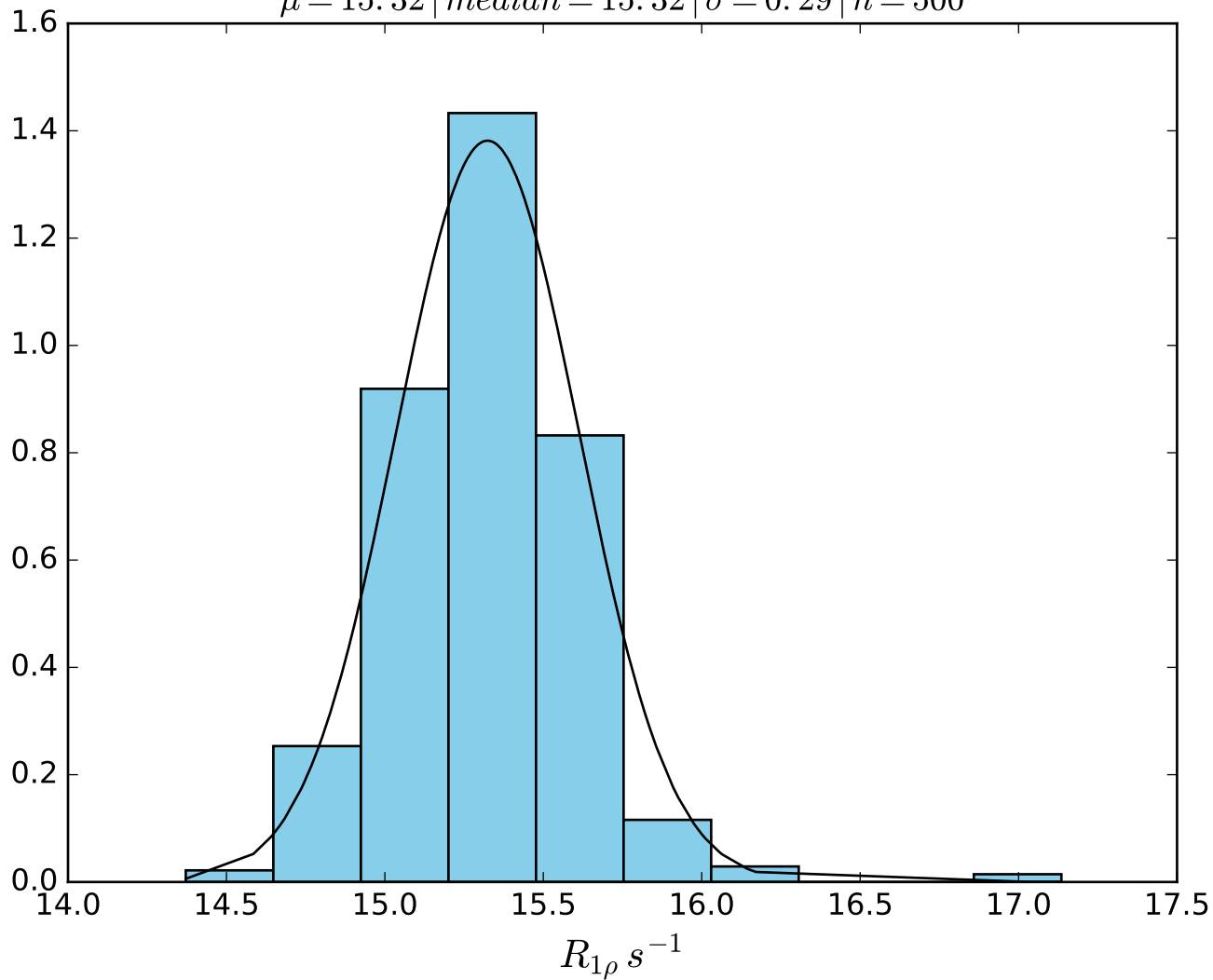
$\omega_1 \text{ 200 Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1415}$
 $\mu = 20.97 \mid \text{median} = 21.11 \mid \sigma = 0.59 \mid n = 500$



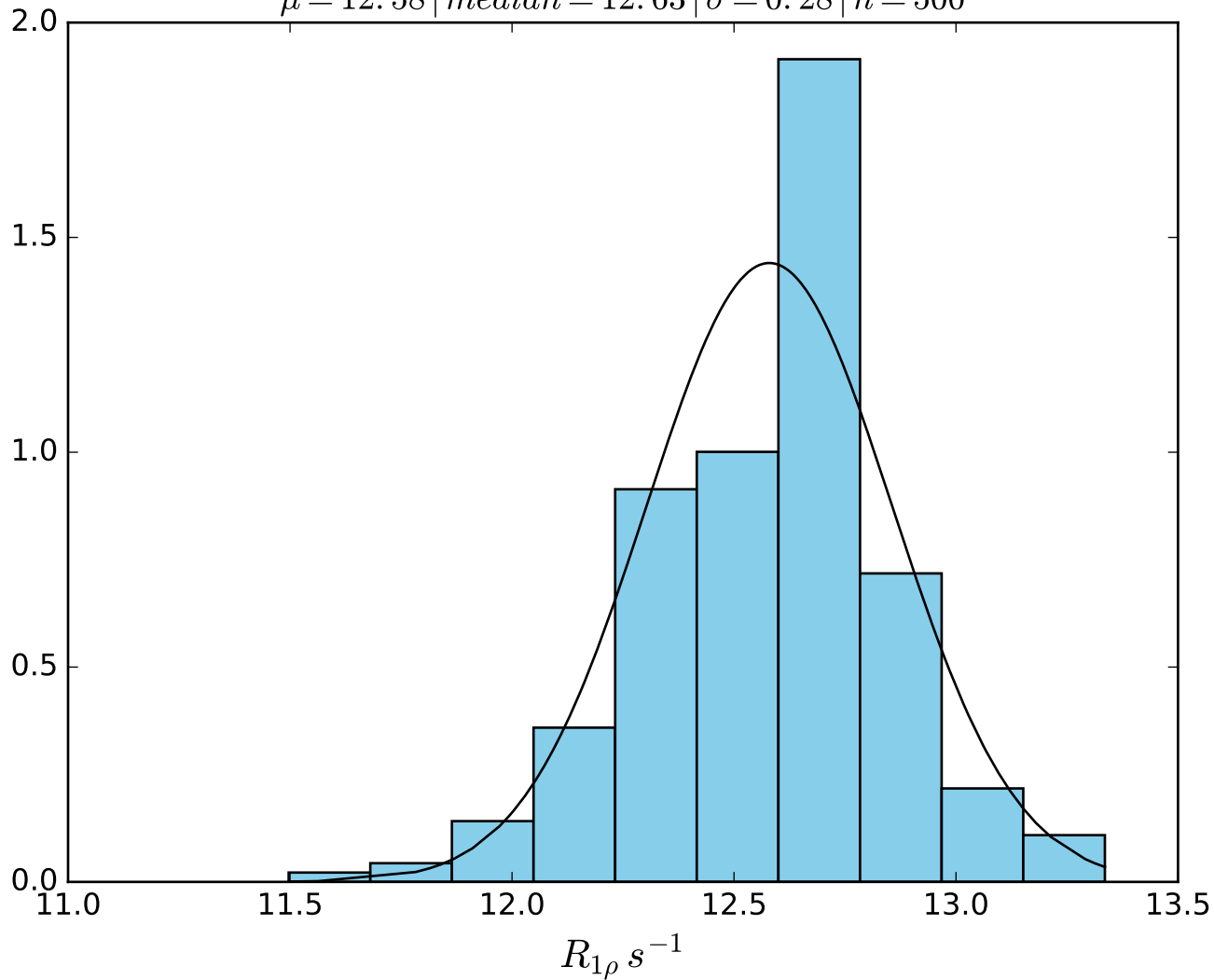
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid FN1416$
 $\mu = 18.52 \mid median = 18.53 \mid \sigma = 0.26 \mid n = 500$



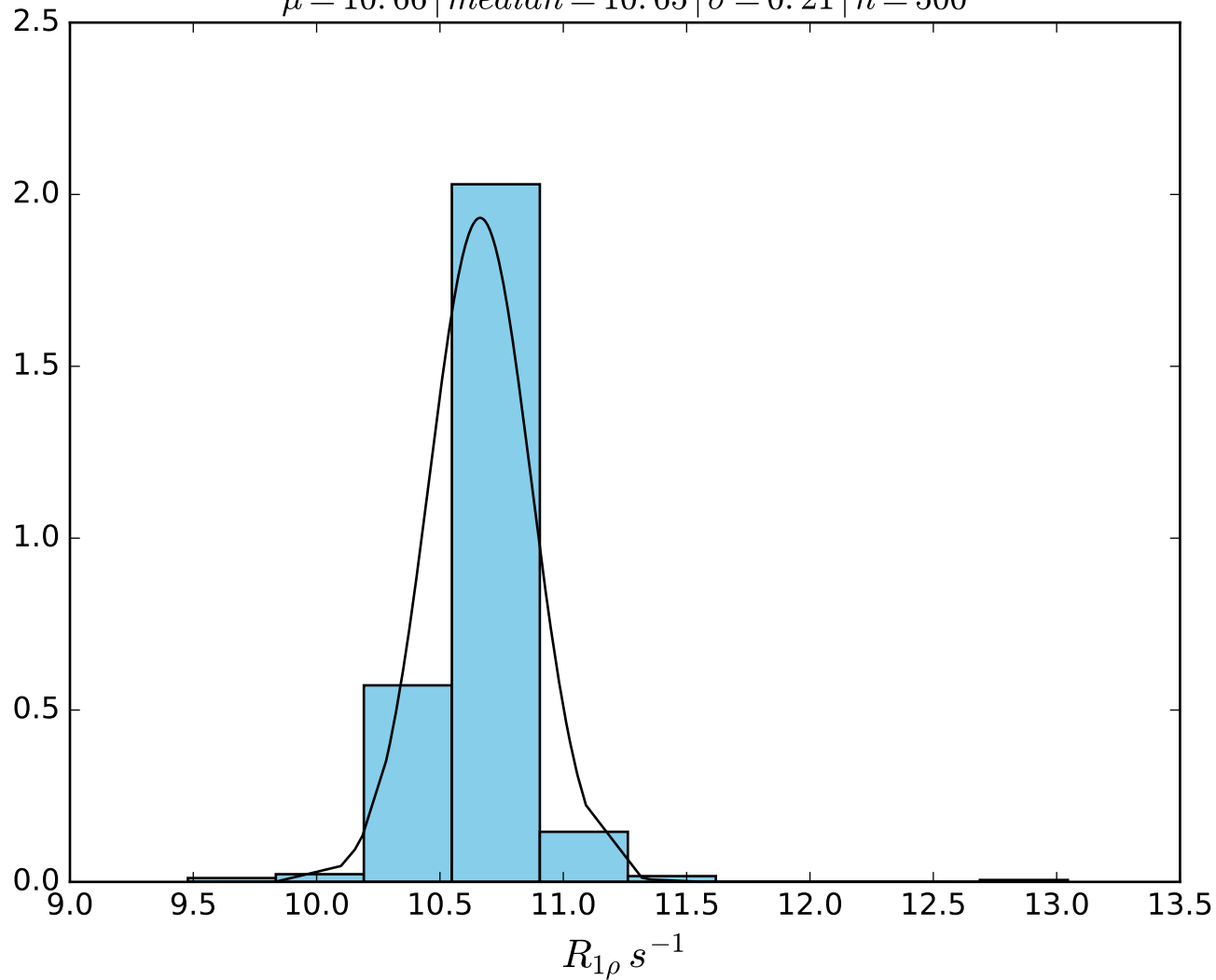
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \text{FN1417}$
 $\mu = 15.32 \mid median = 15.32 \mid \sigma = 0.29 \mid n = 500$



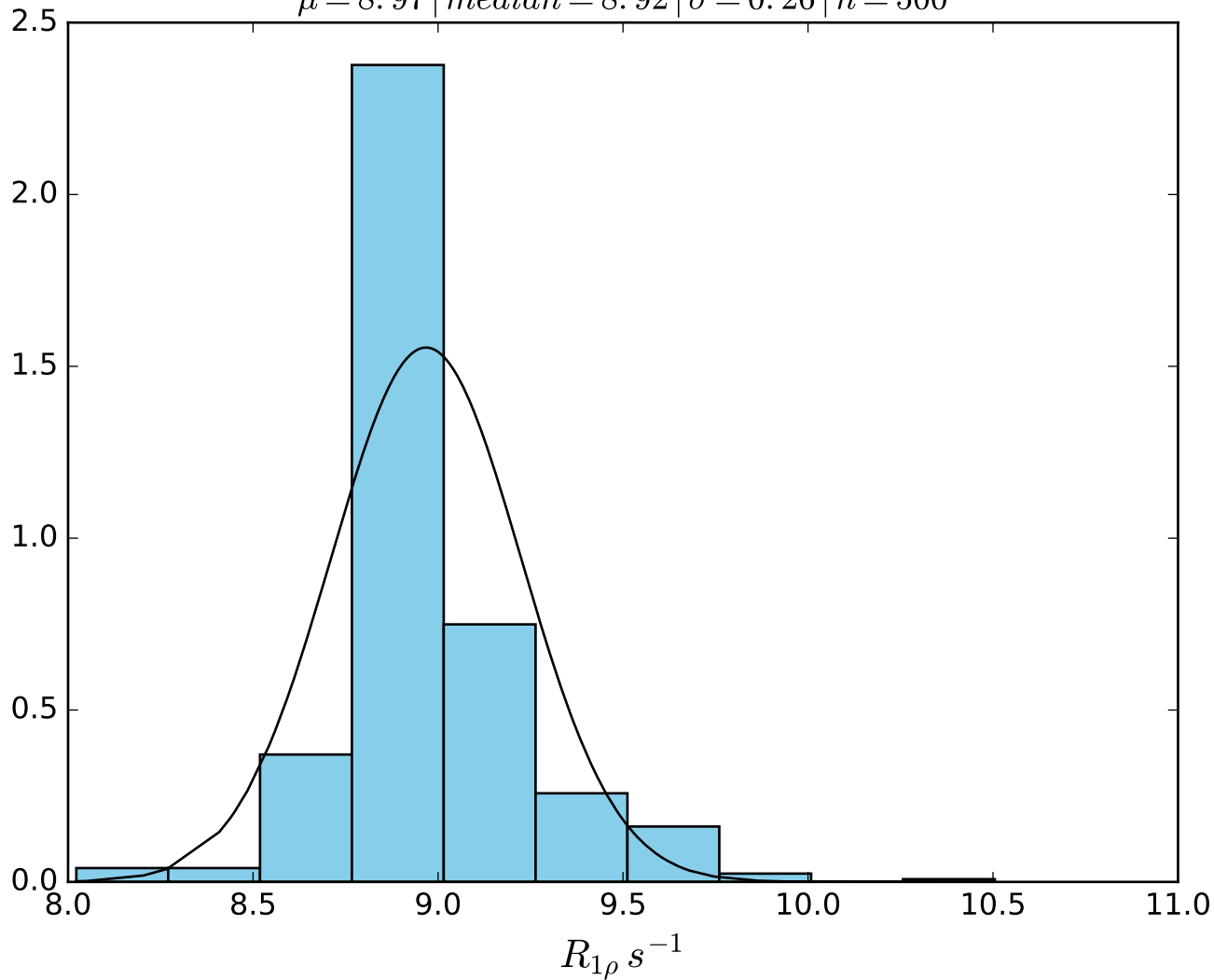
$\omega_1 \text{ } 200 \text{ Hz} | \Omega_{eff} - 200 \text{ Hz} | \text{FN1418}$
 $\mu = 12.58 | median = 12.63 | \sigma = 0.28 | n = 500$



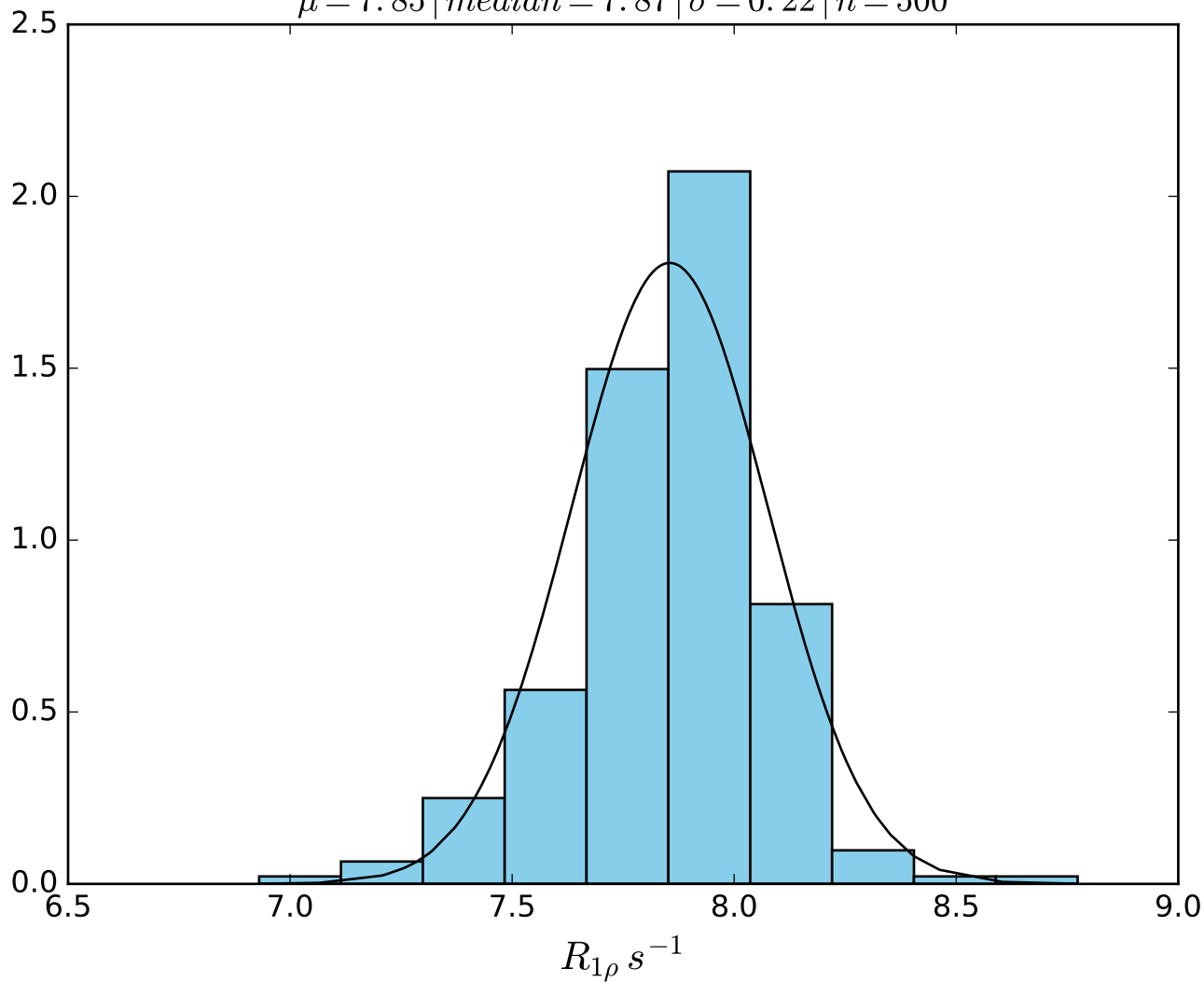
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid FN1419$
 $\mu = 10.66 \mid median = 10.65 \mid \sigma = 0.21 \mid n = 500$



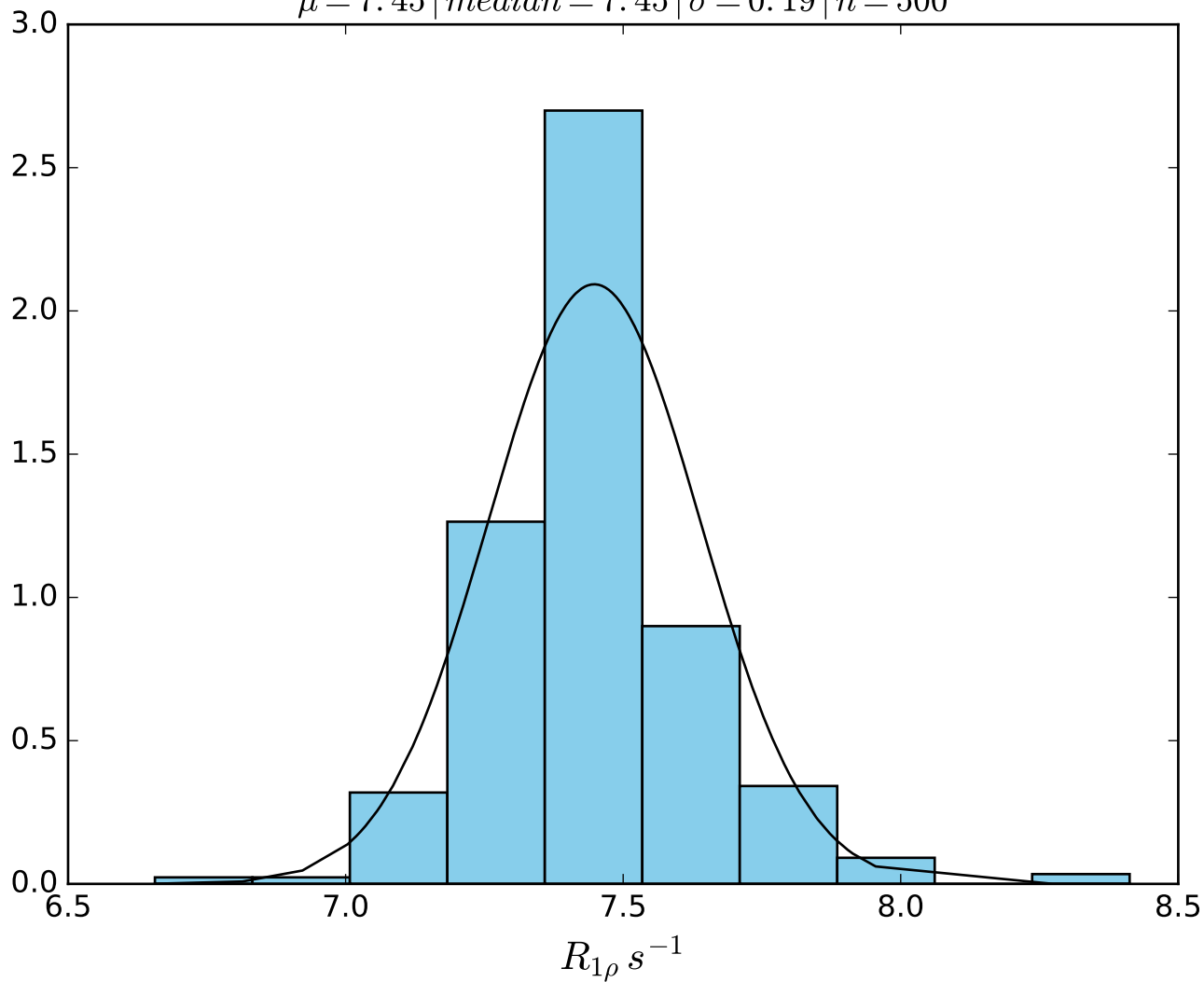
ω_1 200 Hz | $\Omega_{eff} - 300$ Hz | FN1420
 $\mu = 8.97$ | median = 8.92 | $\sigma = 0.26$ | $n = 500$



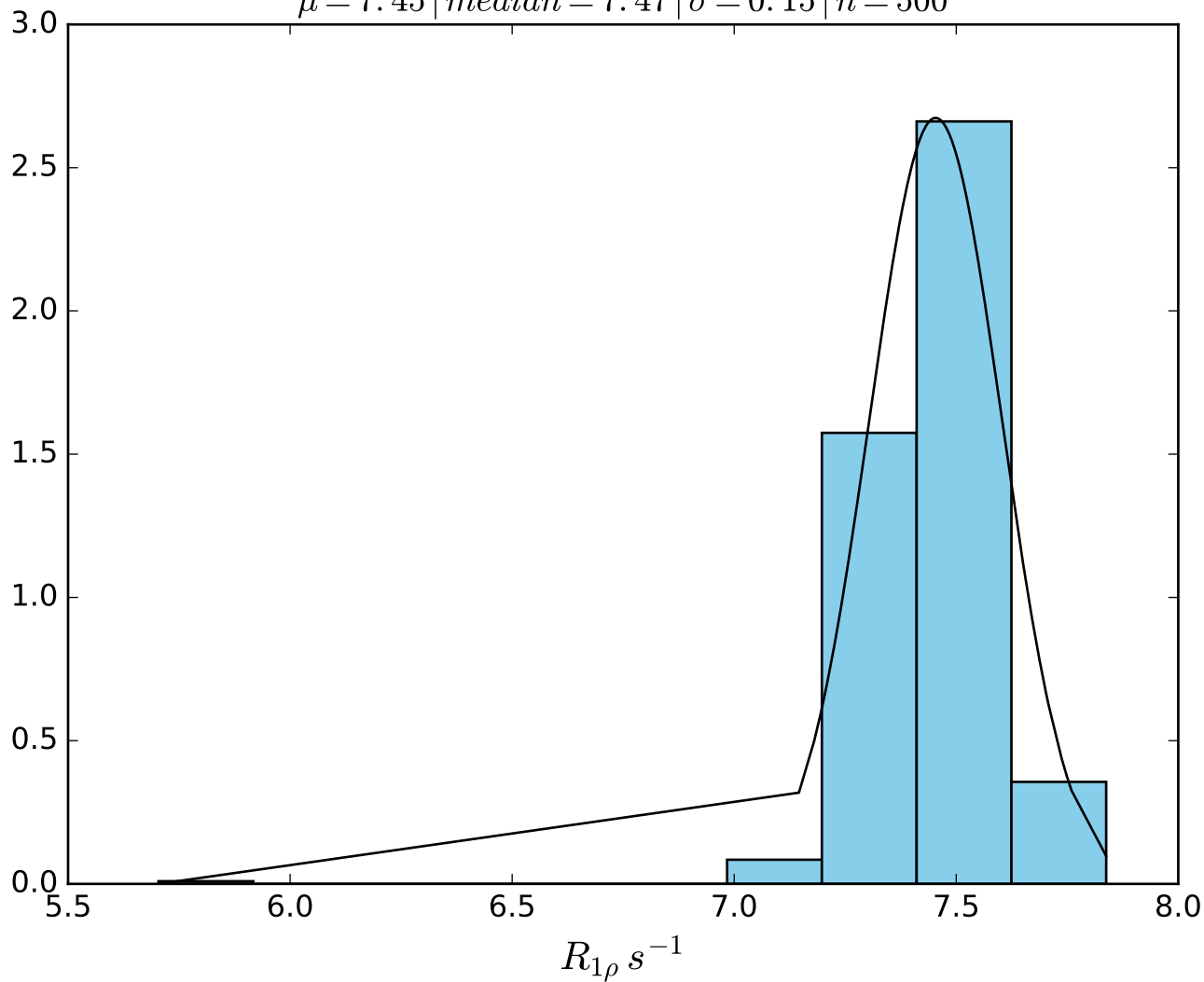
ω_1 200 Hz | Ω_{eff} - 350 Hz | FN1421
 $\mu = 7.85$ | median = 7.87 | $\sigma = 0.22$ | $n = 500$



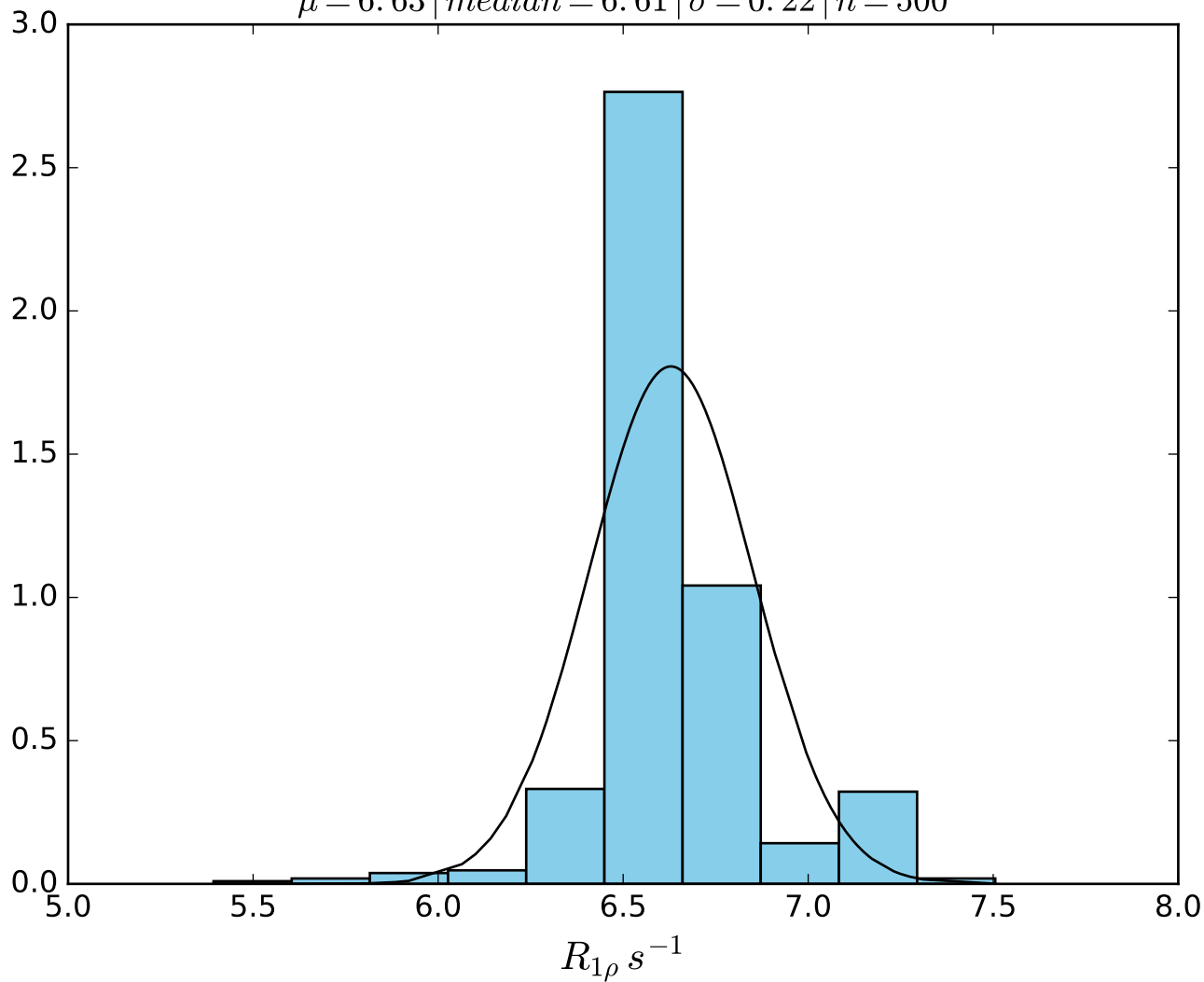
ω_1 200 Hz | Ω_{eff} - 400 Hz | FN1422
 $\mu = 7.45$ | median = 7.45 | $\sigma = 0.19$ | $n = 500$



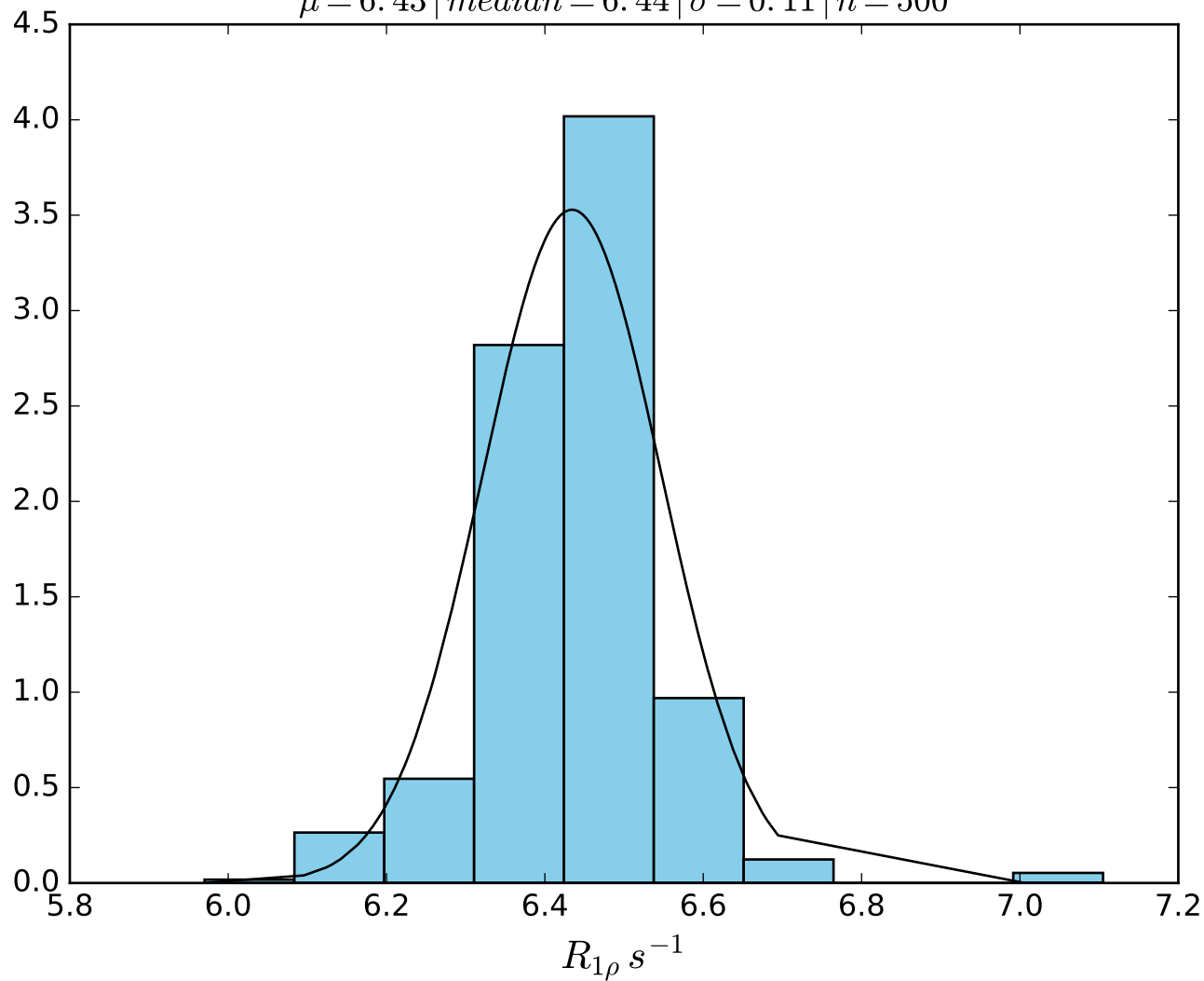
ω_1 200 Hz | Ω_{eff} - 400 Hz | FN1423
 $\mu = 7.45$ | median = 7.47 | $\sigma = 0.15$ | $n = 500$



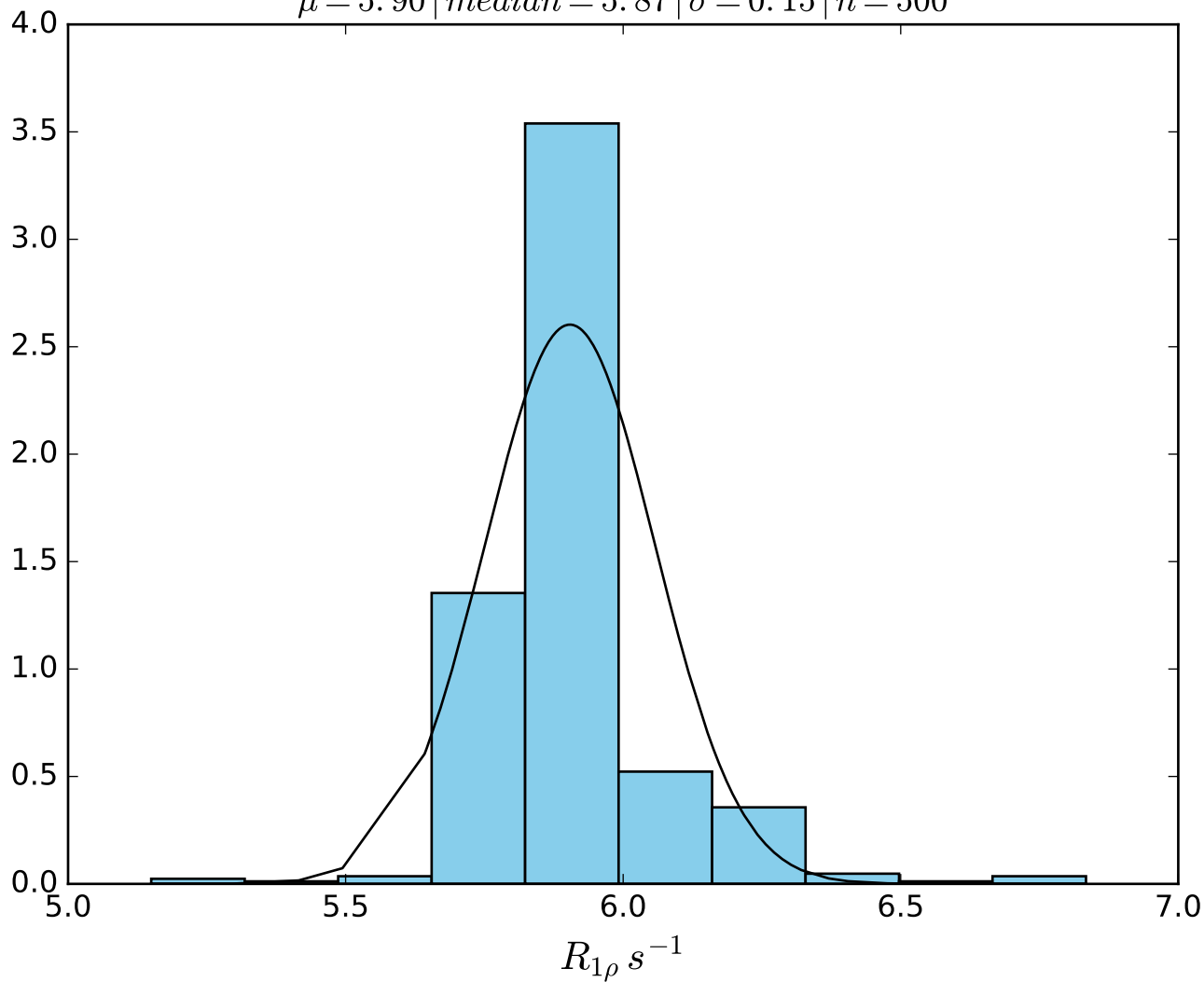
ω_1 200 Hz | Ω_{eff} - 450 Hz | FN1424
 $\mu = 6.63$ | median = 6.61 | $\sigma = 0.22$ | $n = 500$



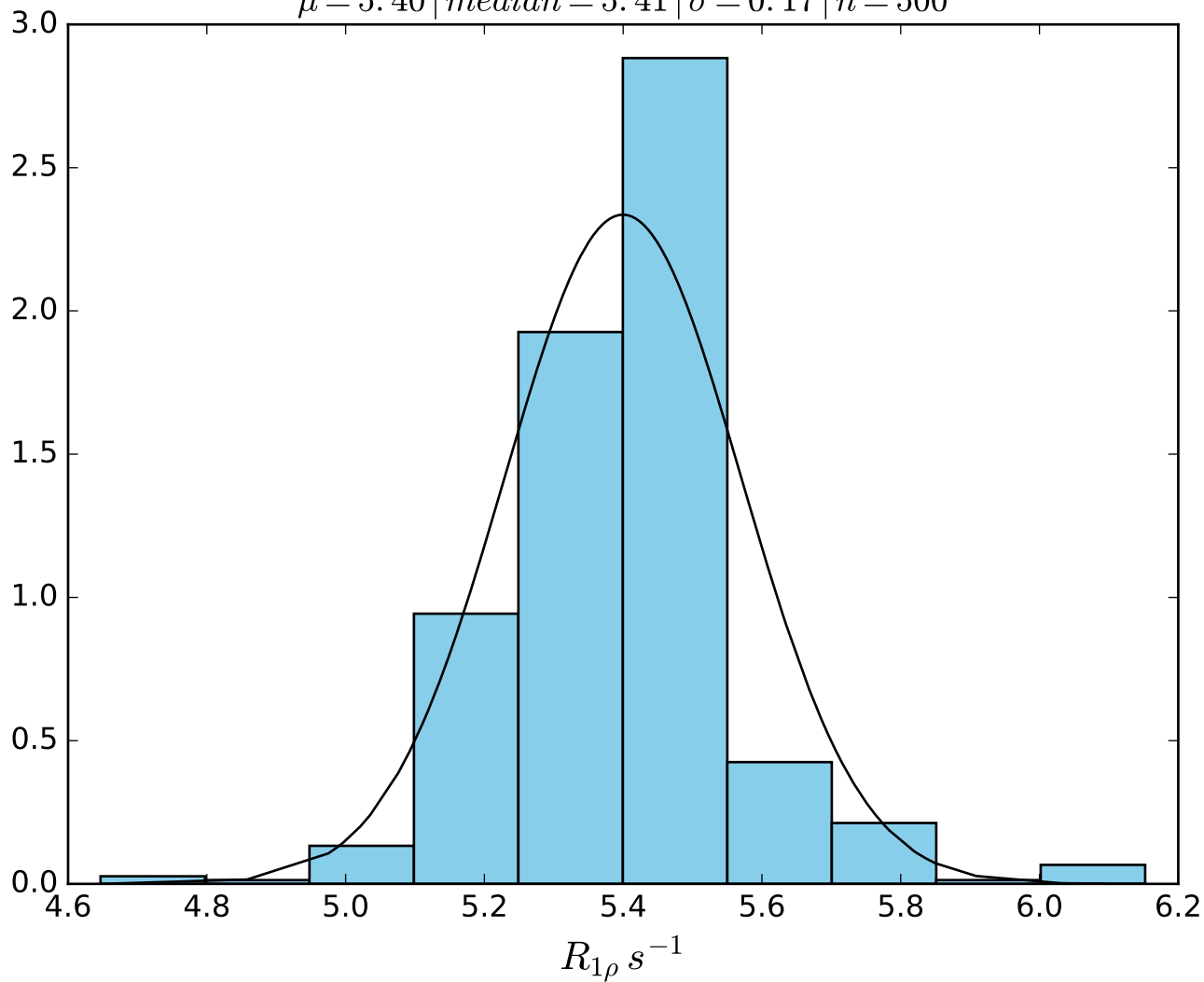
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid FN1425$
 $\mu = 6.43 \mid median = 6.44 \mid \sigma = 0.11 \mid n = 500$



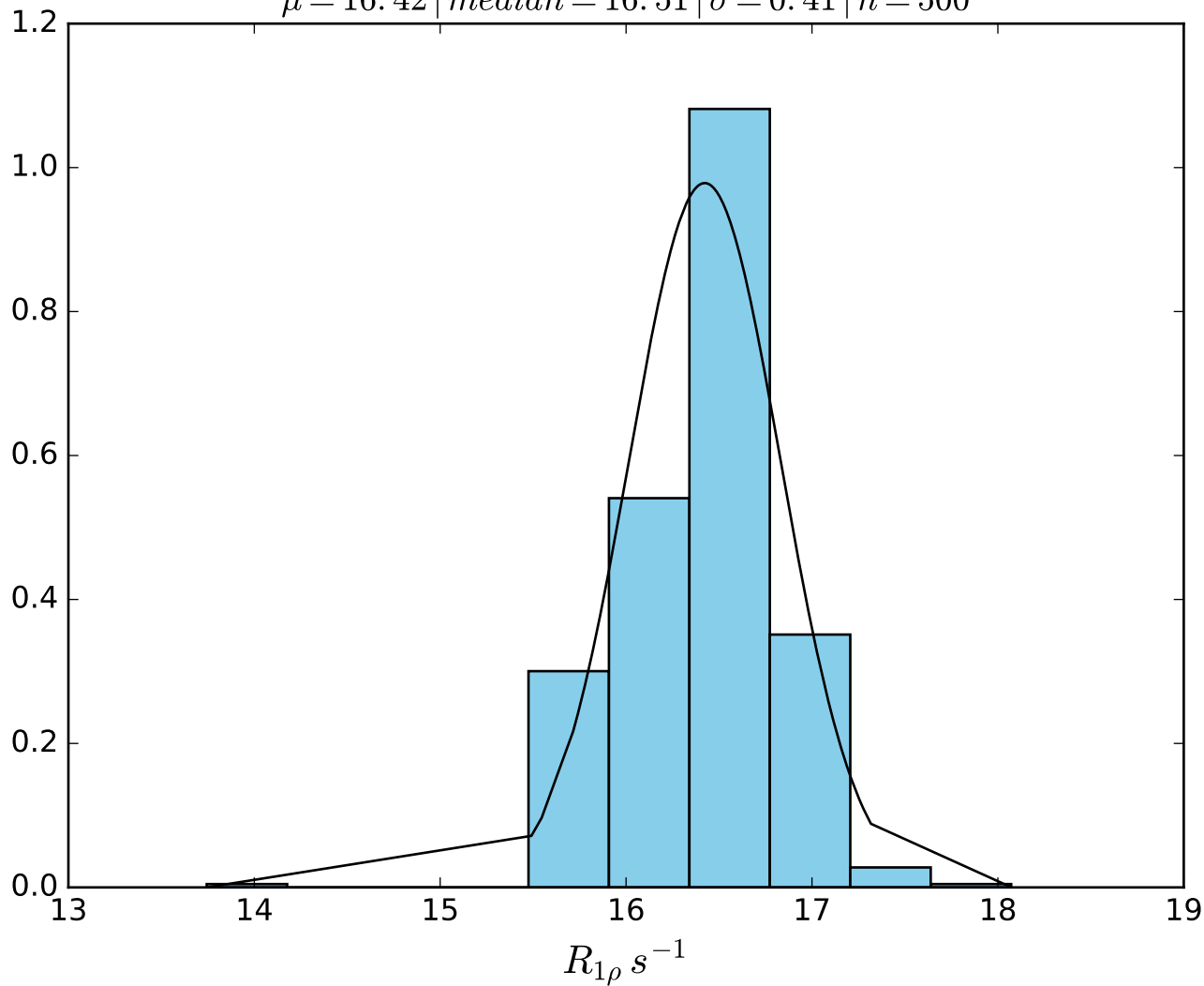
ω_1 200 Hz | Ω_{eff} - 550 Hz | FN 1426
 $\mu = 5.90$ | median = 5.87 | $\sigma = 0.15$ | $n = 500$



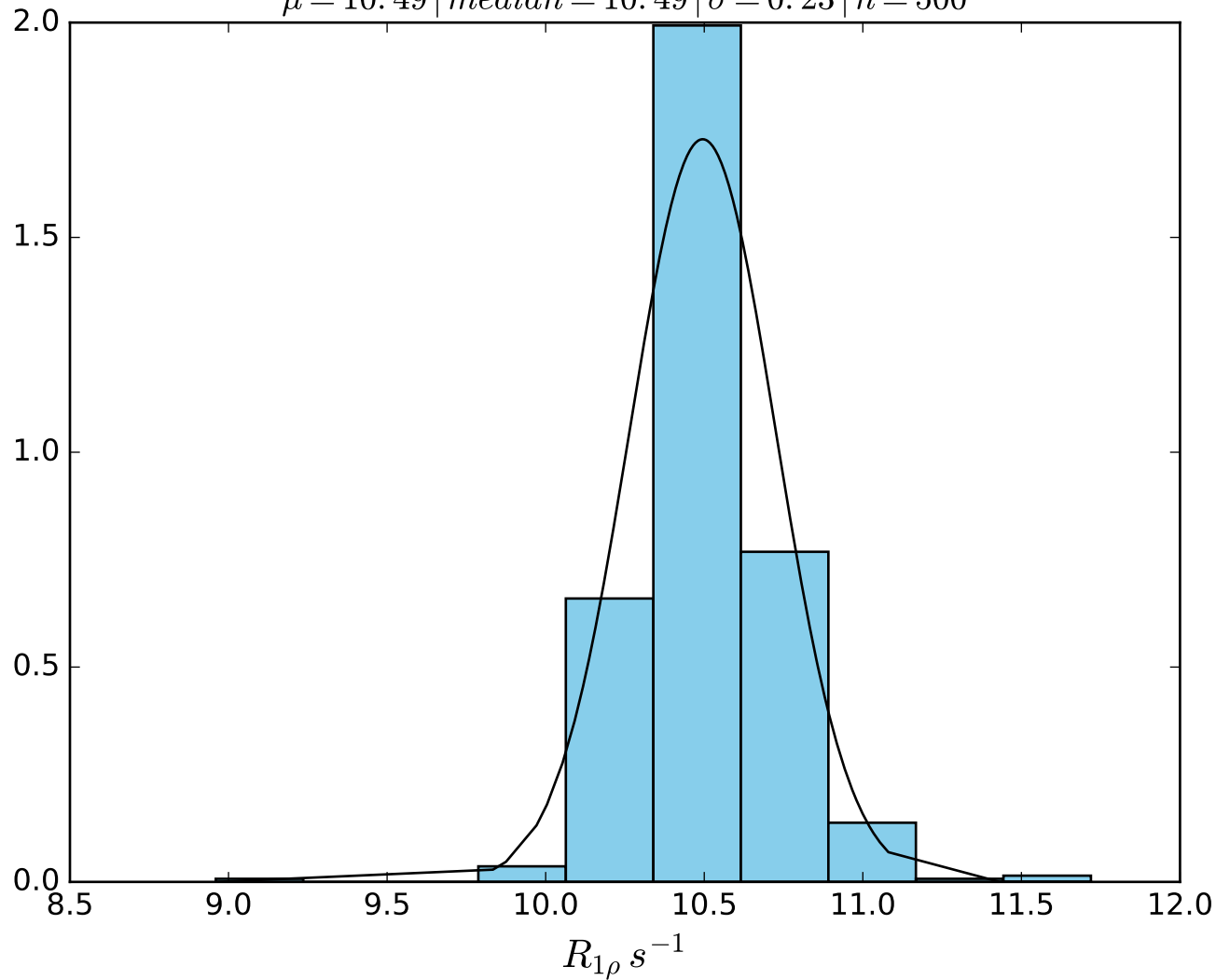
ω_1 200 Hz | Ω_{eff} - 600 Hz | FN1427
 $\mu = 5.40$ | median = 5.41 | $\sigma = 0.17$ | $n = 500$



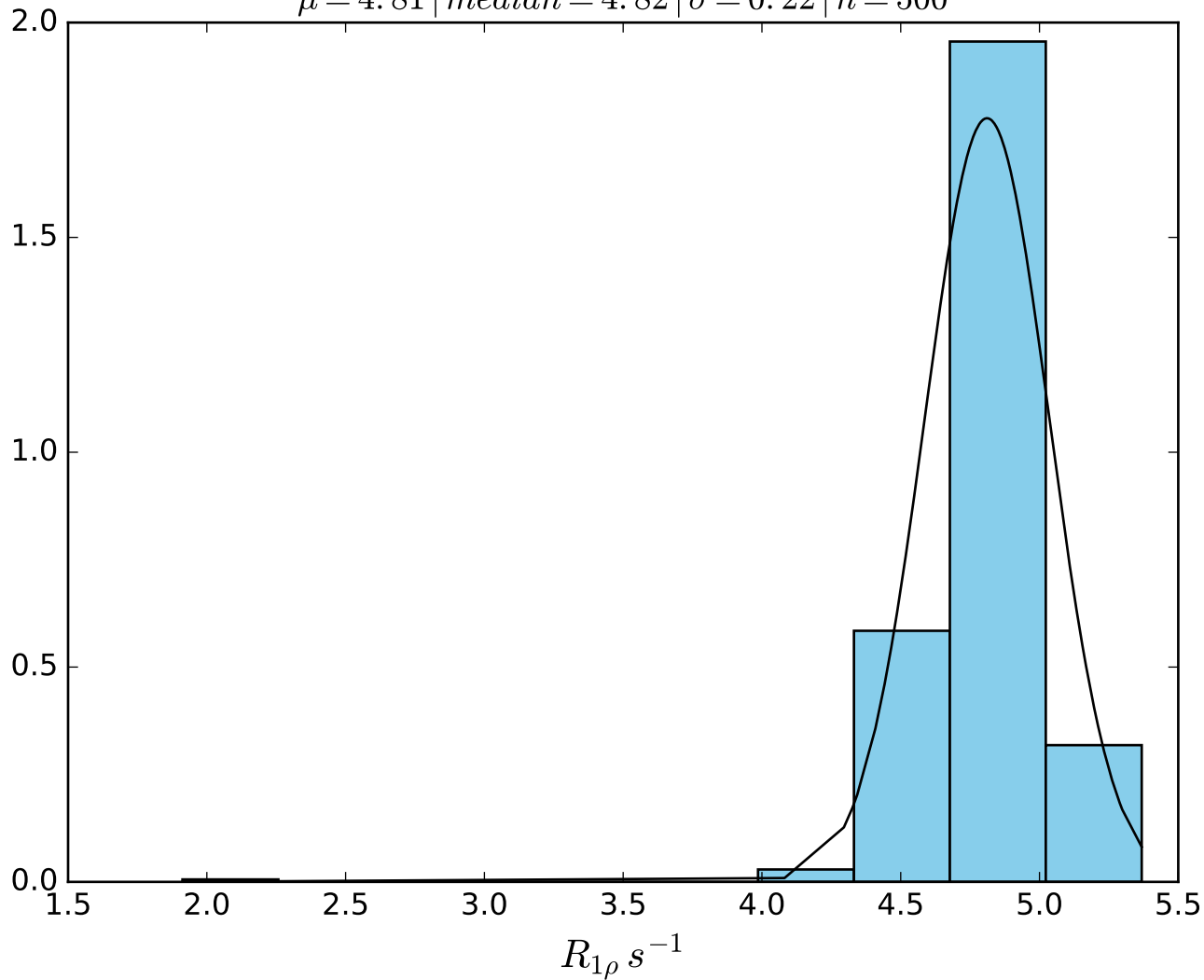
ω_1 200 Hz | Ω_{eff} 100 Hz | FN 1428
 $\mu = 16.42$ | median = 16.51 | $\sigma = 0.41$ | $n = 500$



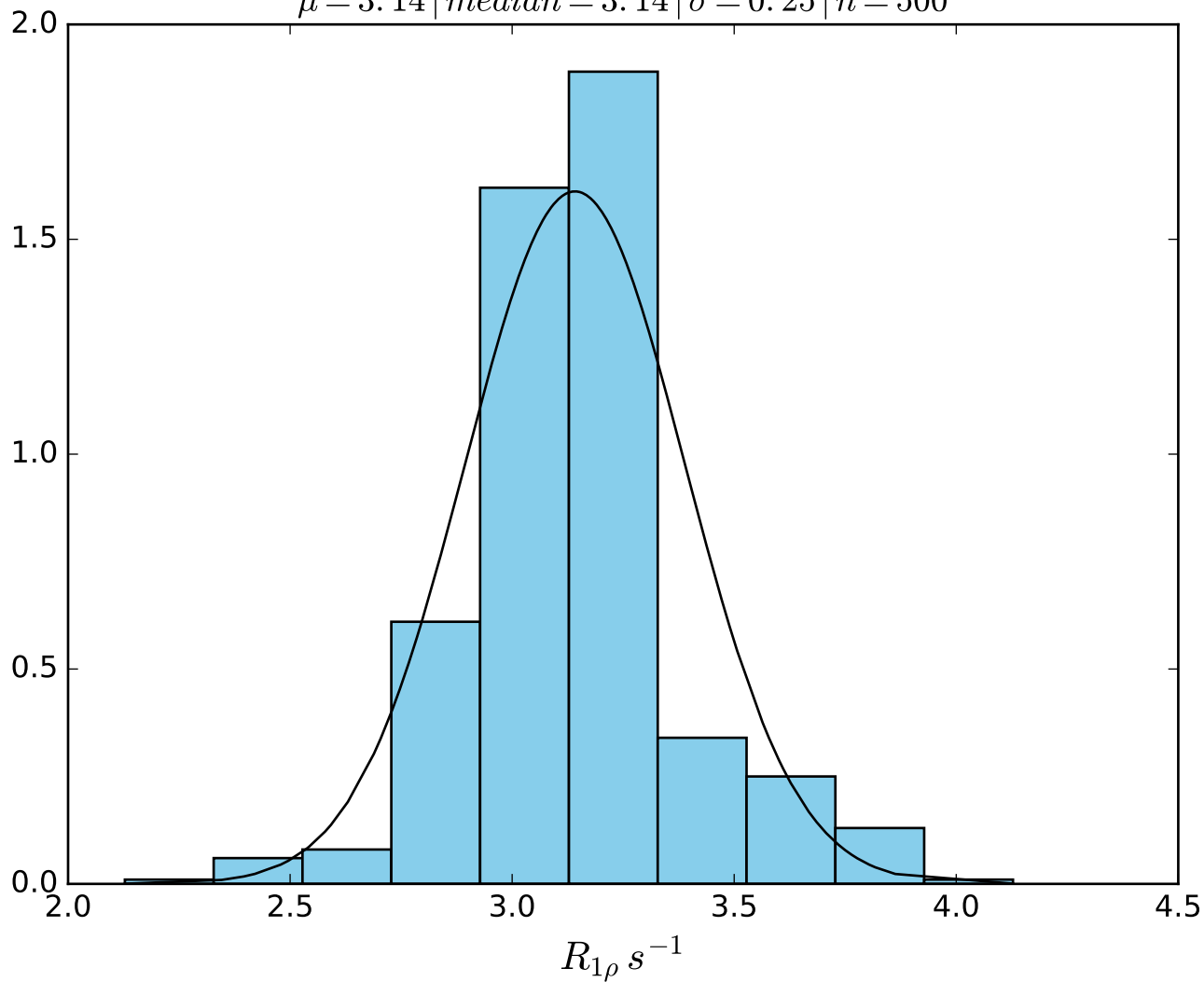
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} \text{ } 200 \text{ Hz} \mid FN1429$
 $\mu = 10.49 \mid median = 10.49 \mid \sigma = 0.23 \mid n = 500$



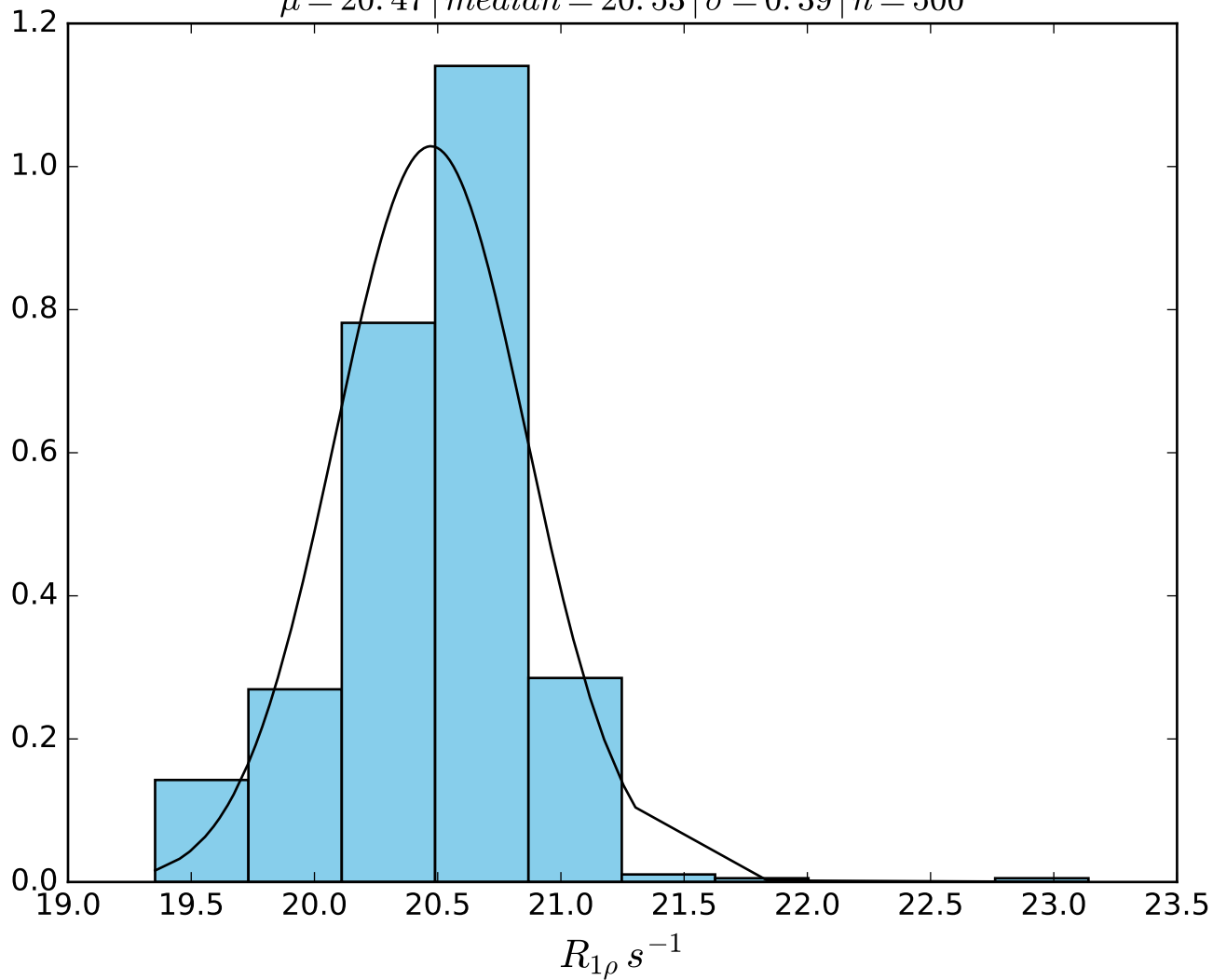
ω_1 200 Hz | Ω_{eff} 400 Hz | FN1430
 $\mu = 4.81$ | median = 4.82 | $\sigma = 0.22$ | $n = 500$



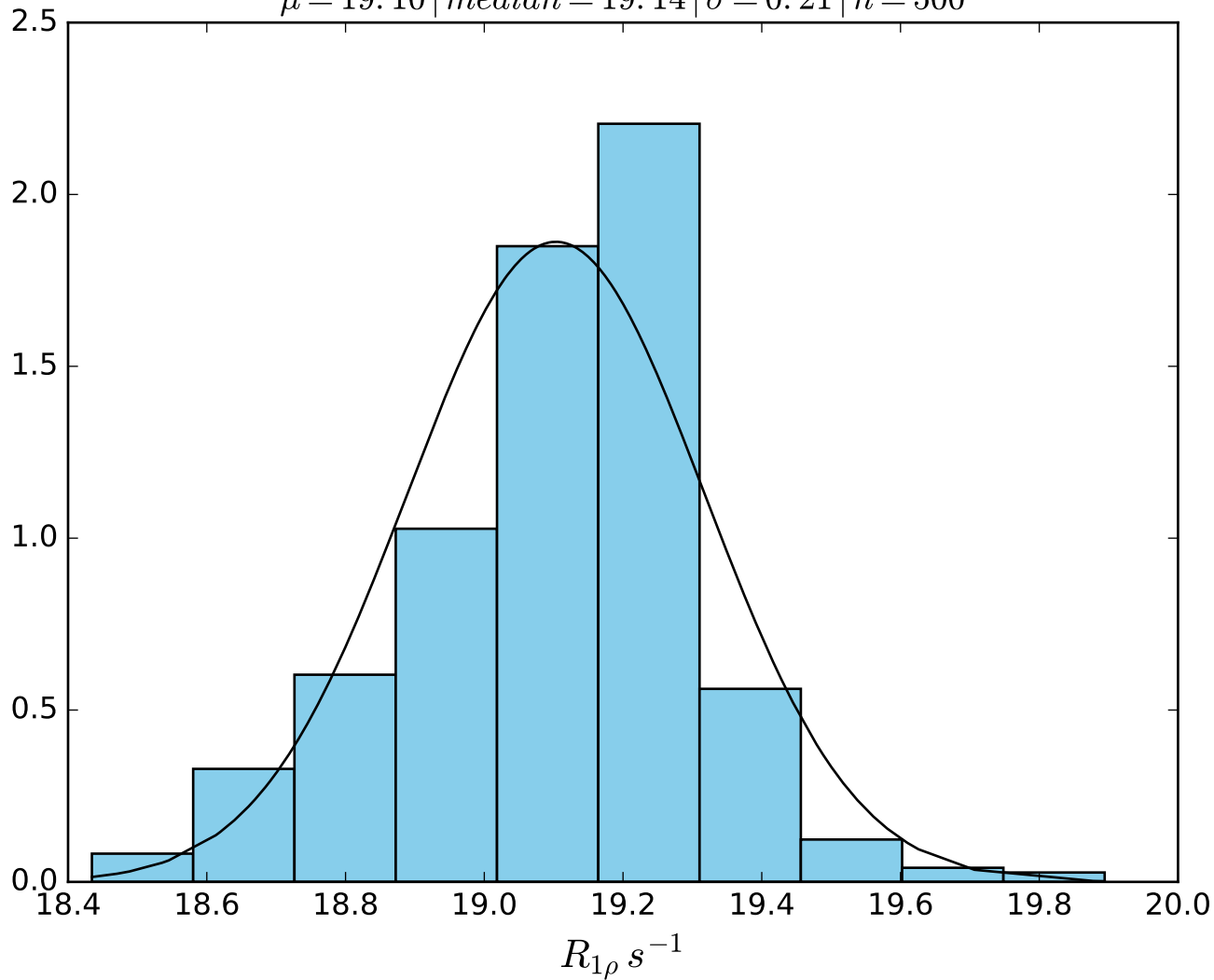
ω_1 200 Hz | Ω_{eff} 600 Hz | FN1431
 $\mu = 3.14$ | median = 3.14 | $\sigma = 0.25$ | $n = 500$



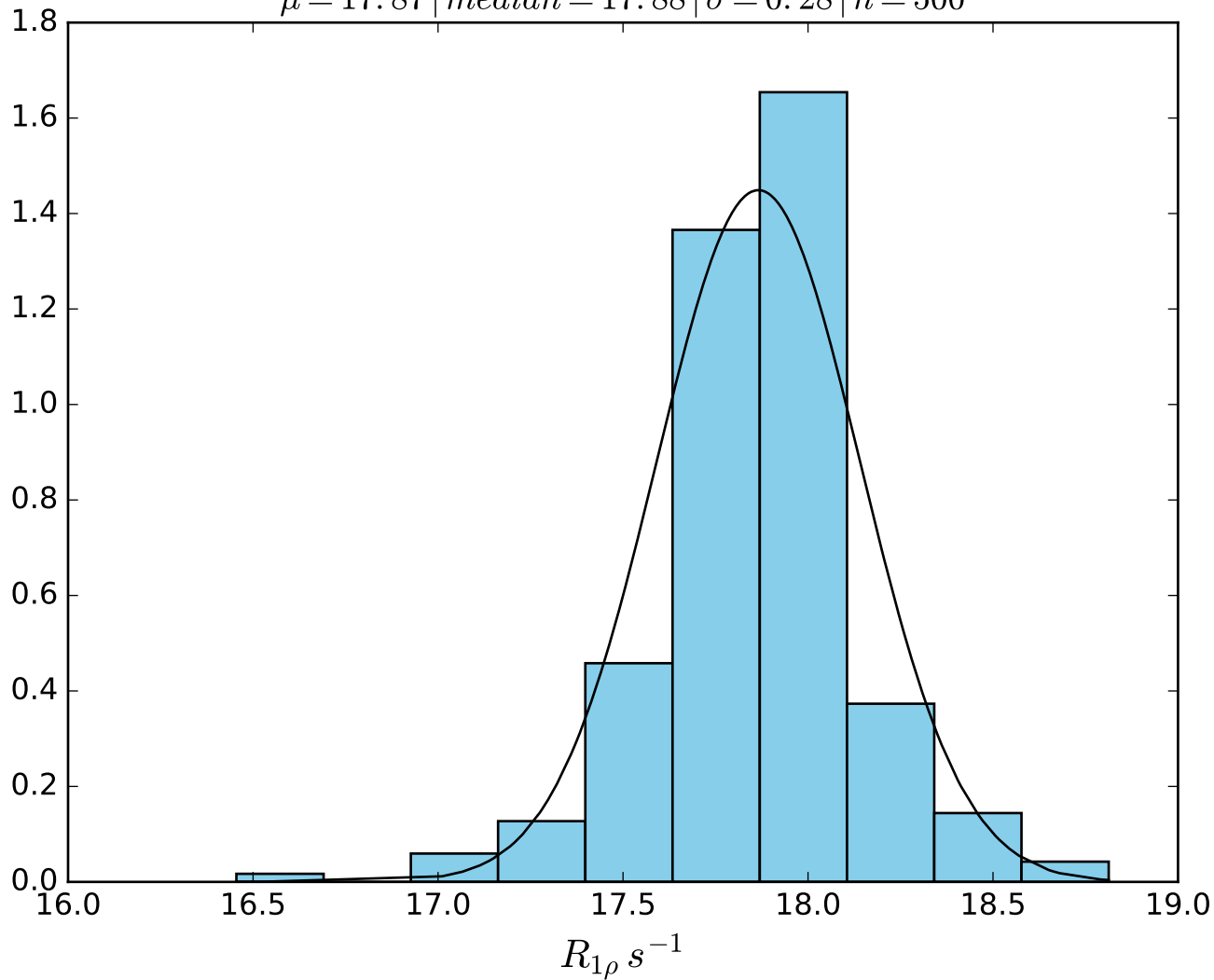
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \text{FN1432}$
 $\mu = 20.47 \mid \text{median} = 20.53 \mid \sigma = 0.39 \mid n = 500$



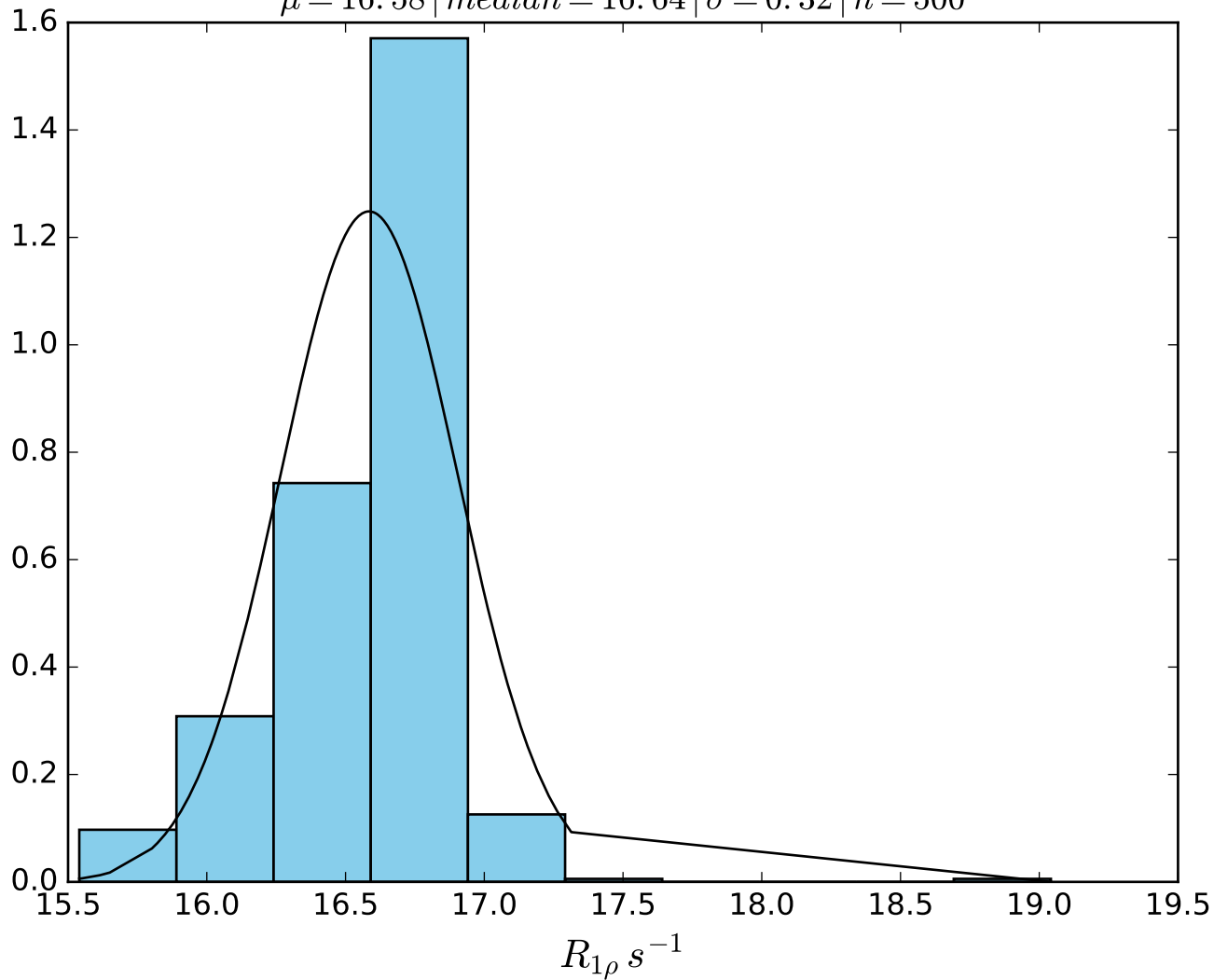
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \text{FN1433}$
 $\mu = 19.10 \mid \text{median} = 19.14 \mid \sigma = 0.21 \mid n = 500$



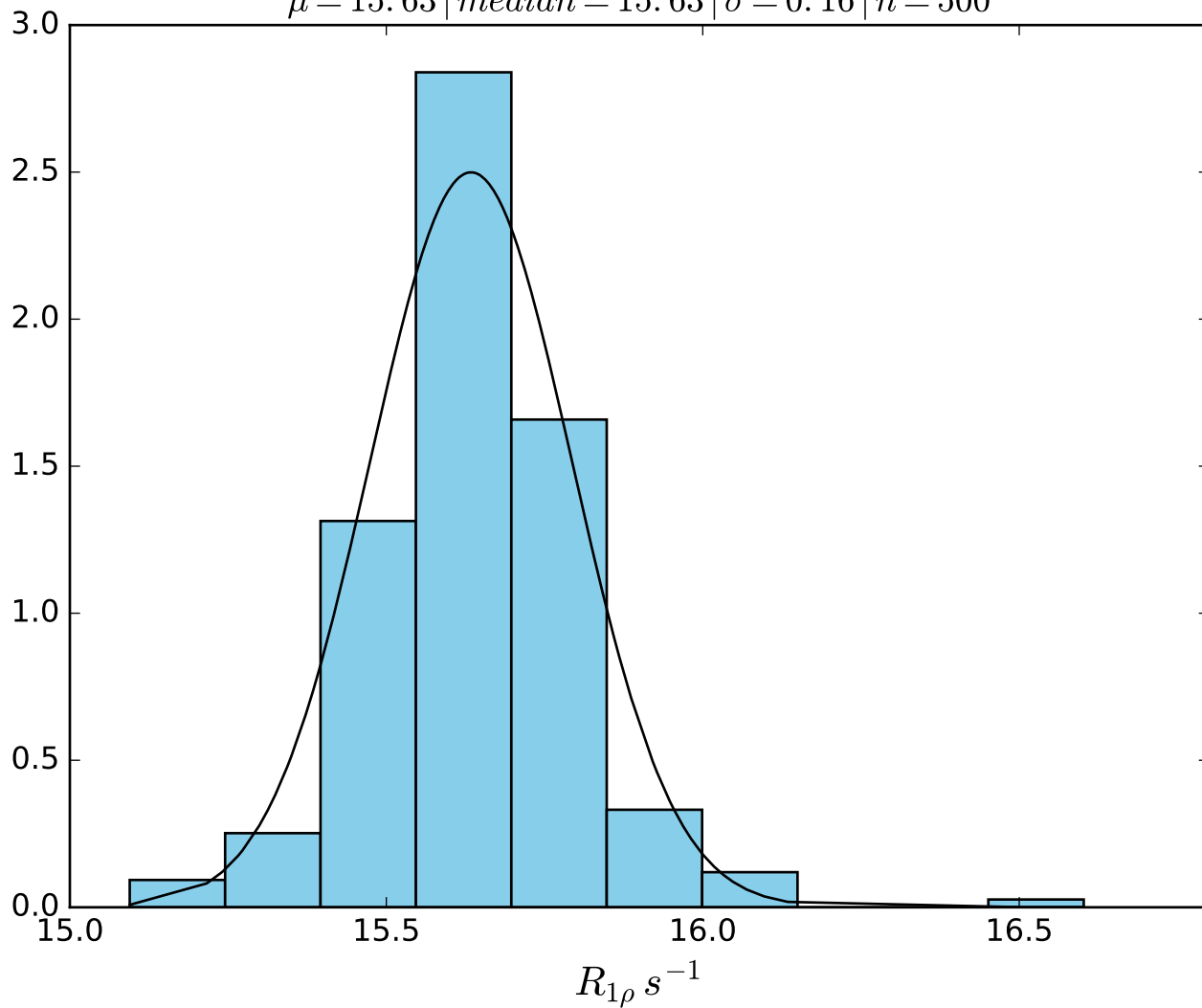
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1434}$
 $\mu = 17.87 \mid \text{median} = 17.88 \mid \sigma = 0.28 \mid n = 500$



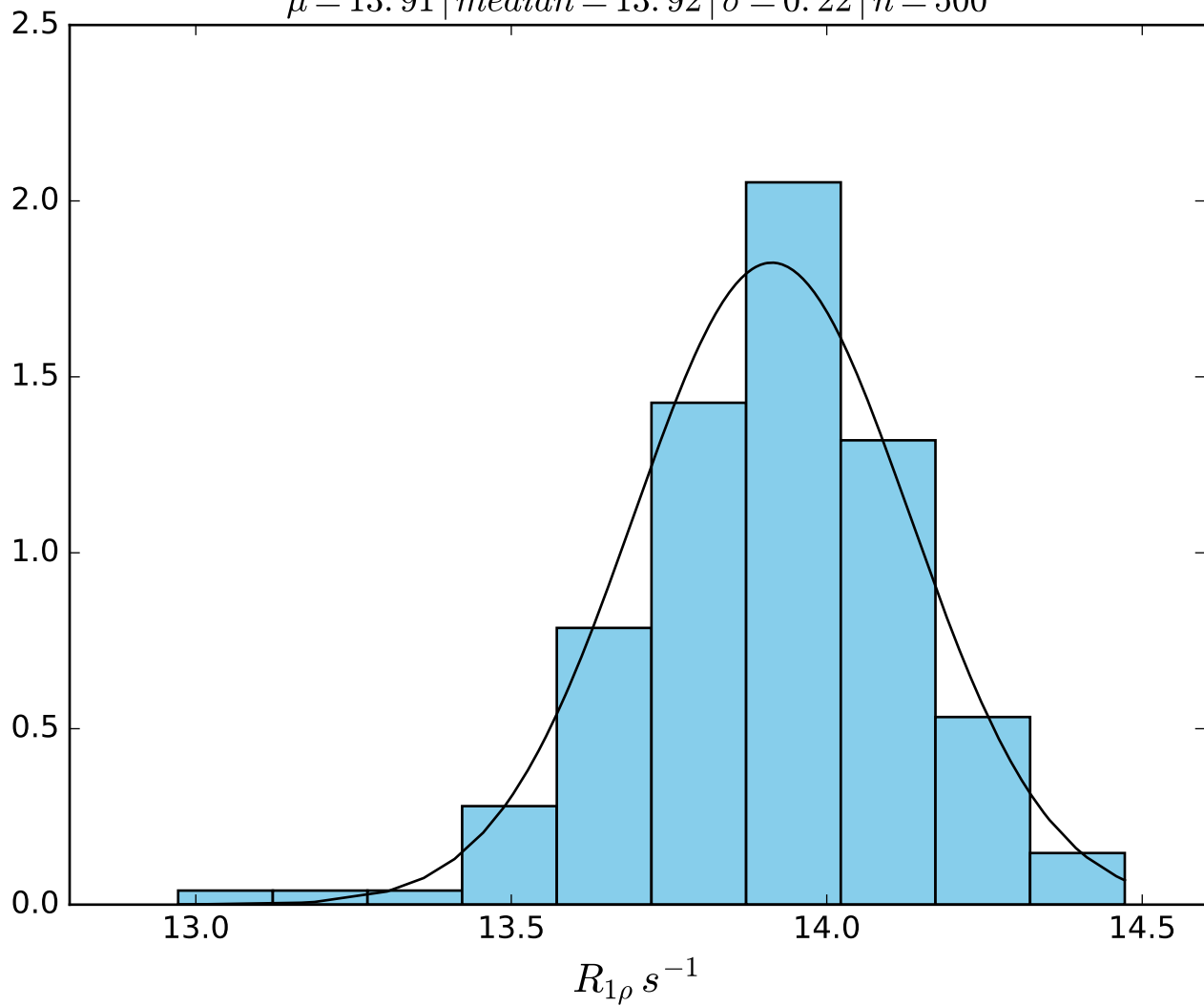
$\omega_1 400 \text{ Hz} | \Omega_{eff} - 250 \text{ Hz} | FN 1435$
 $\mu = 16.58 | median = 16.64 | \sigma = 0.32 | n = 500$



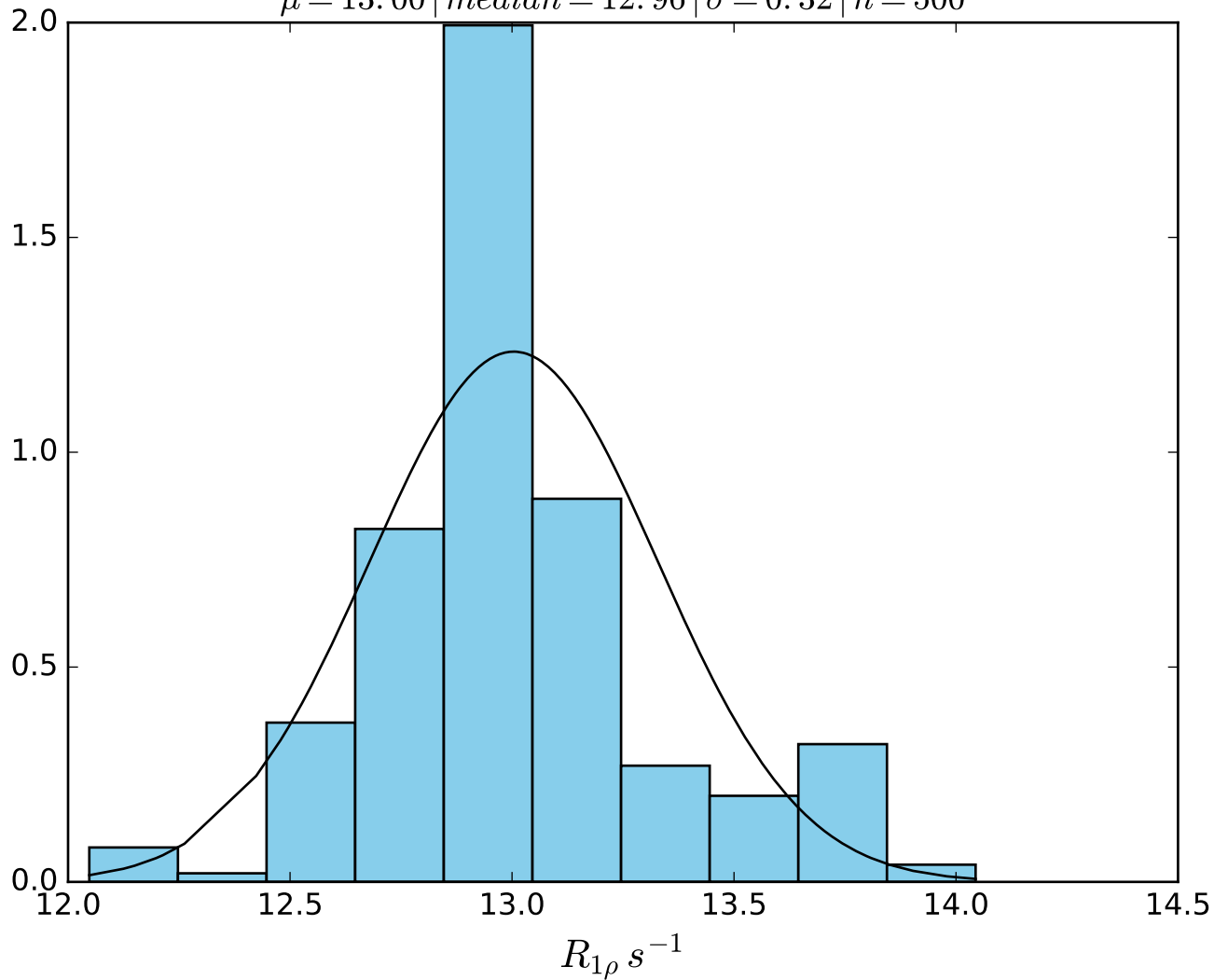
$\omega_1 \text{ 400 Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \text{FN1436}$
 $\mu = 15.63 \mid \text{median} = 15.63 \mid \sigma = 0.16 \mid n = 500$



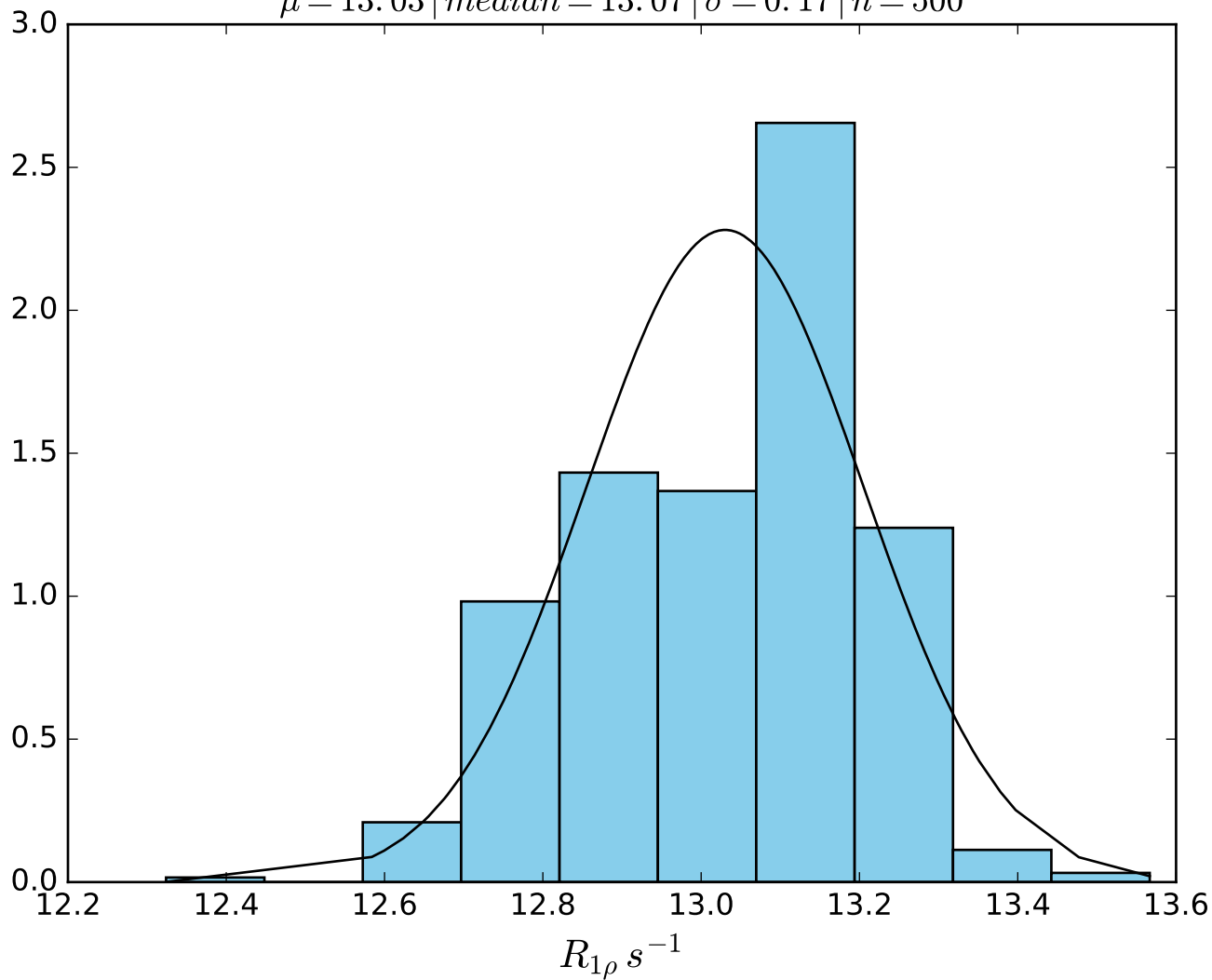
ω_1 400 Hz | $\Omega_{eff} - 350$ Hz | FN1437
 $\mu = 13.91$ | median = 13.92 | $\sigma = 0.22$ | $n = 500$



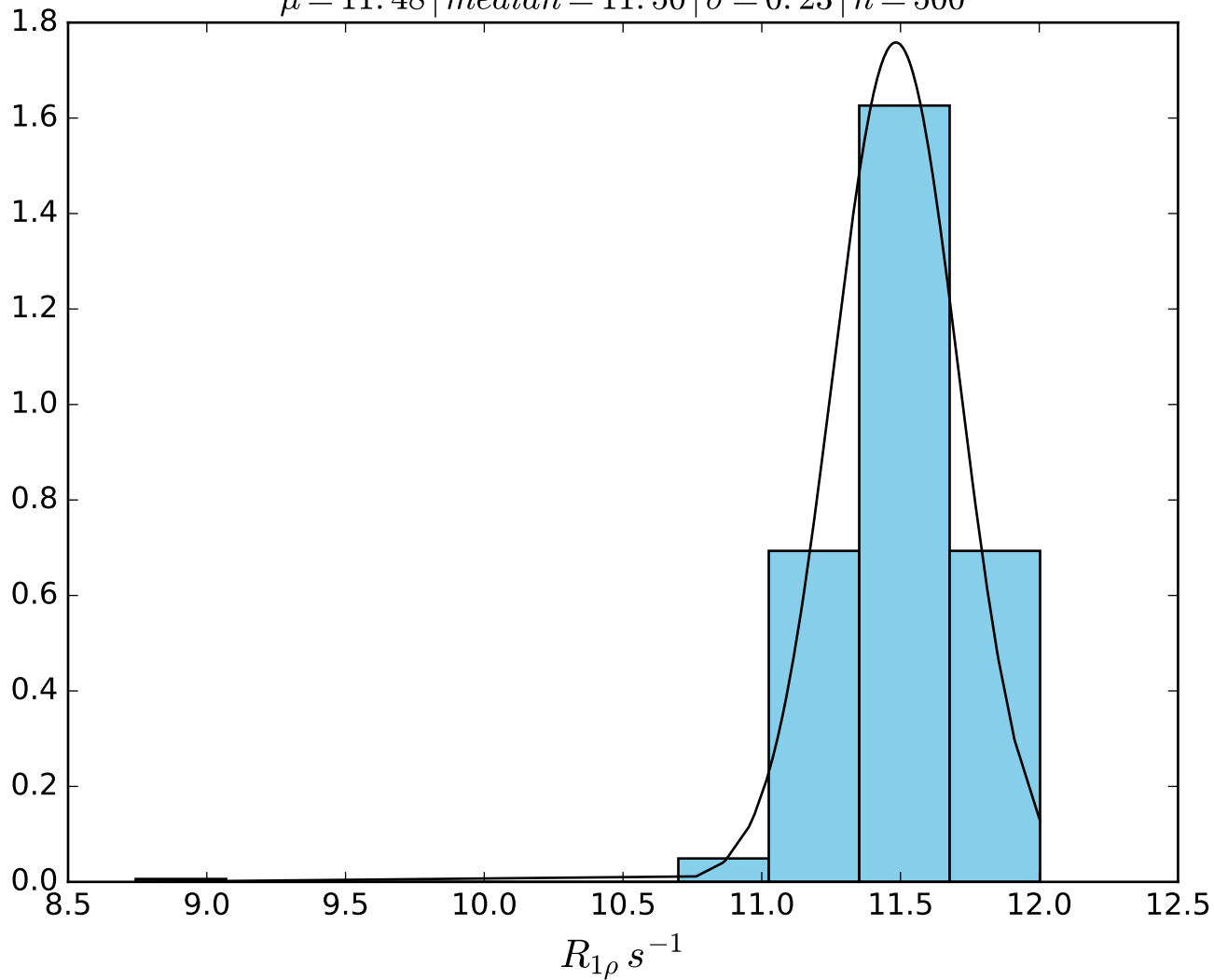
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \text{FN1438}$
 $\mu = 13.00 \mid \text{median} = 12.96 \mid \sigma = 0.32 \mid n = 500$



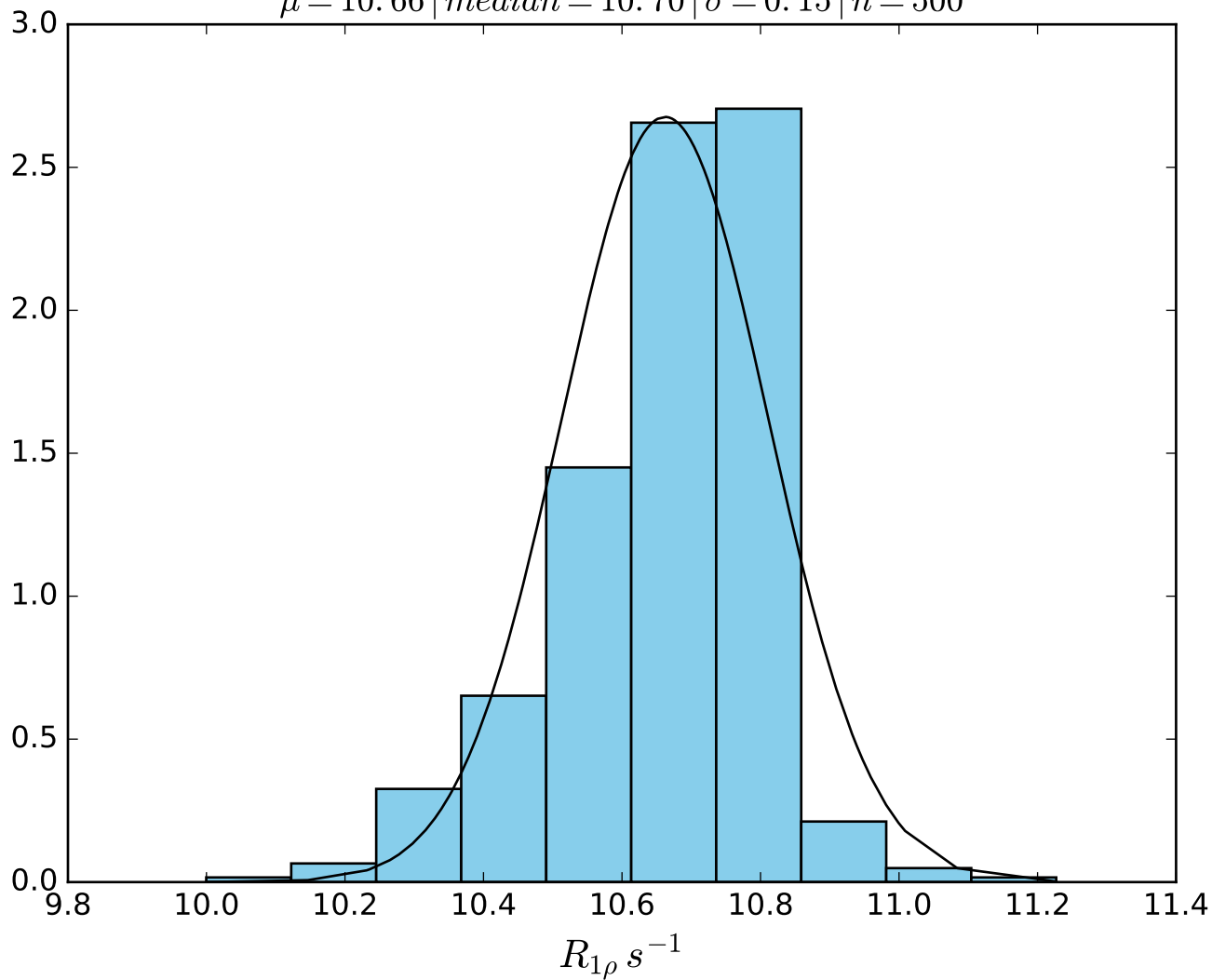
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \text{FN1439}$
 $\mu = 13.03 \mid \text{median} = 13.07 \mid \sigma = 0.17 \mid n = 500$



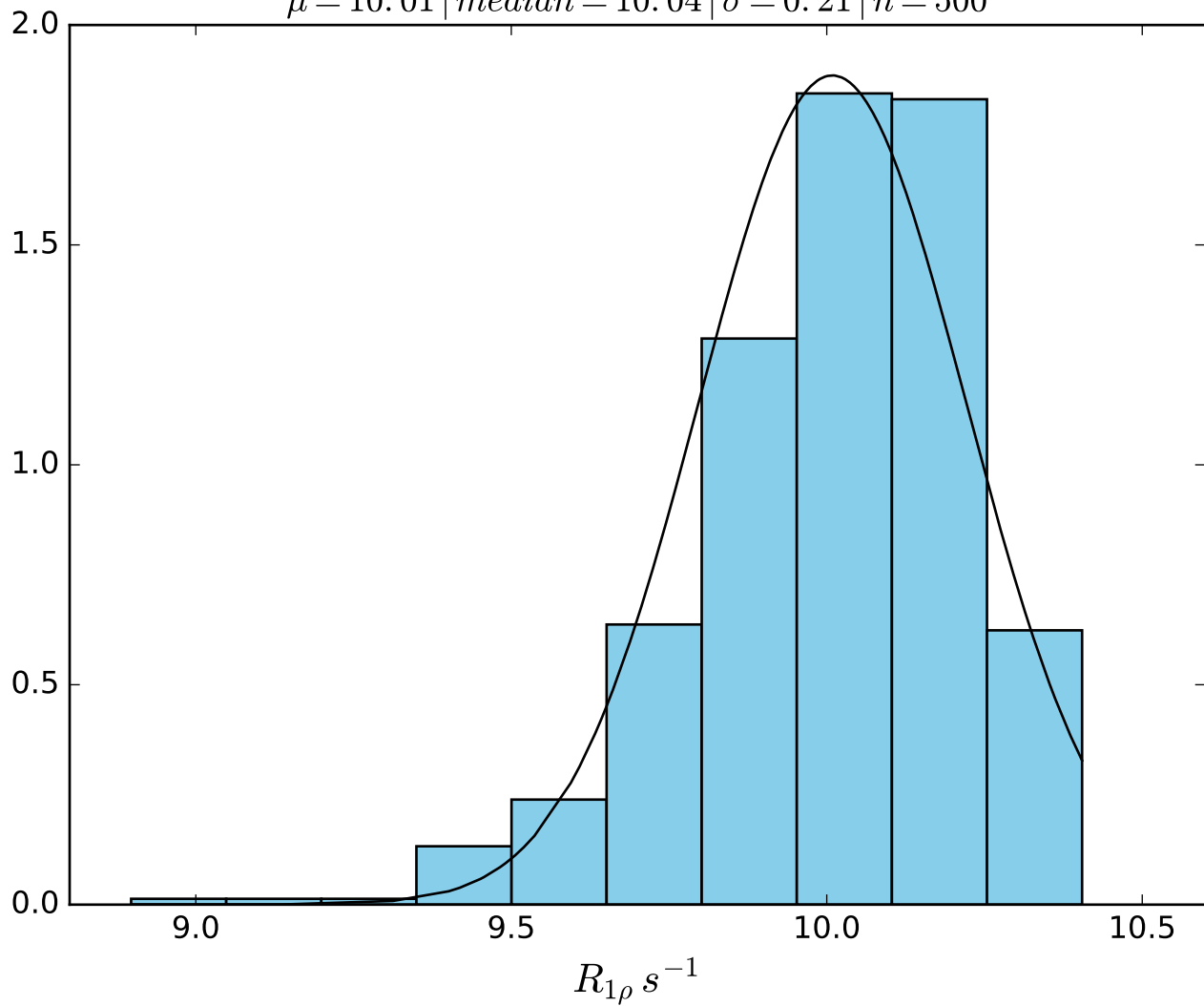
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 450 \text{ Hz} \mid FN1440$
 $\mu = 11.48 \mid median = 11.50 \mid \sigma = 0.23 \mid n = 500$



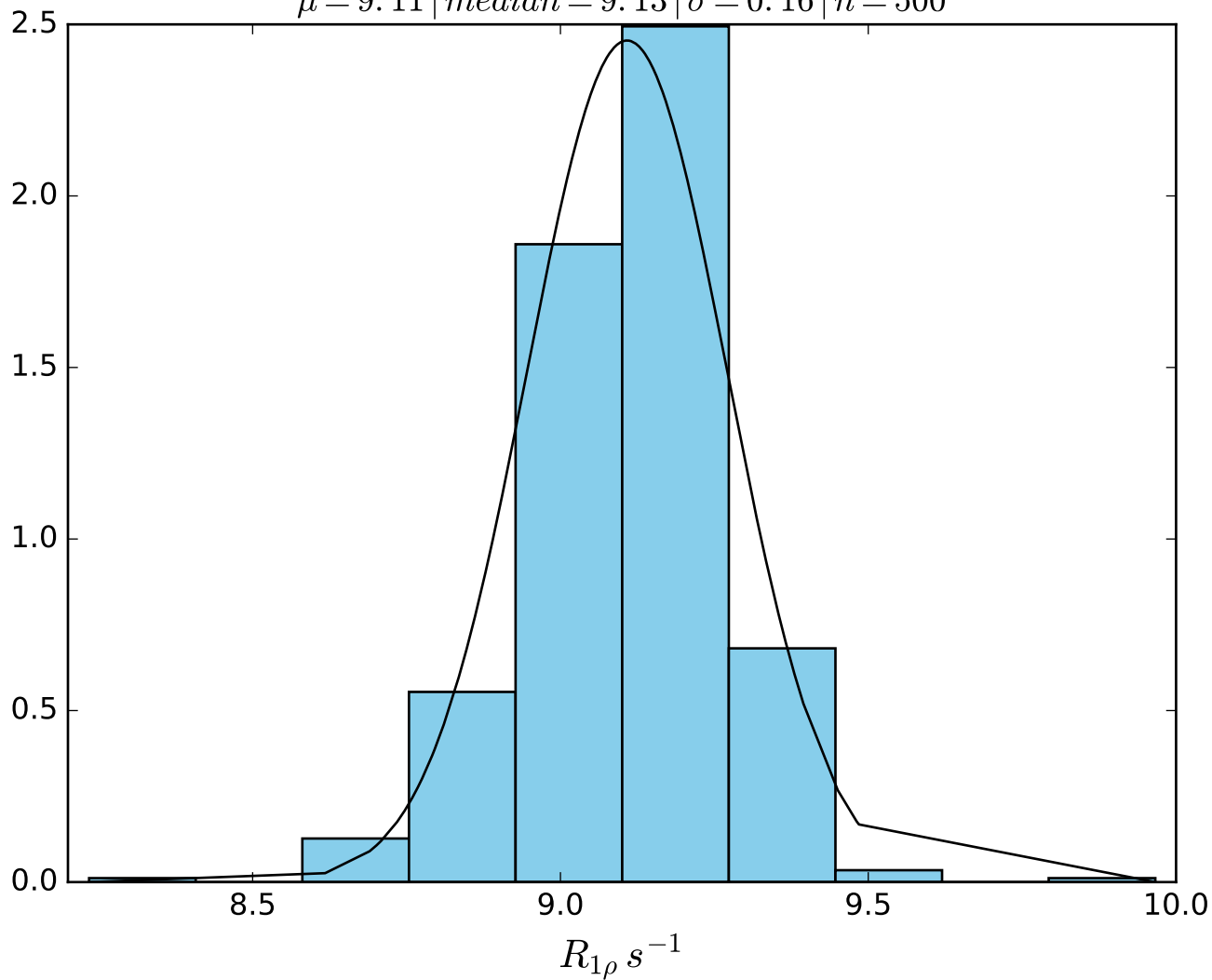
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \text{FN1441}$
 $\mu = 10.66 \mid \text{median} = 10.70 \mid \sigma = 0.15 \mid n = 500$



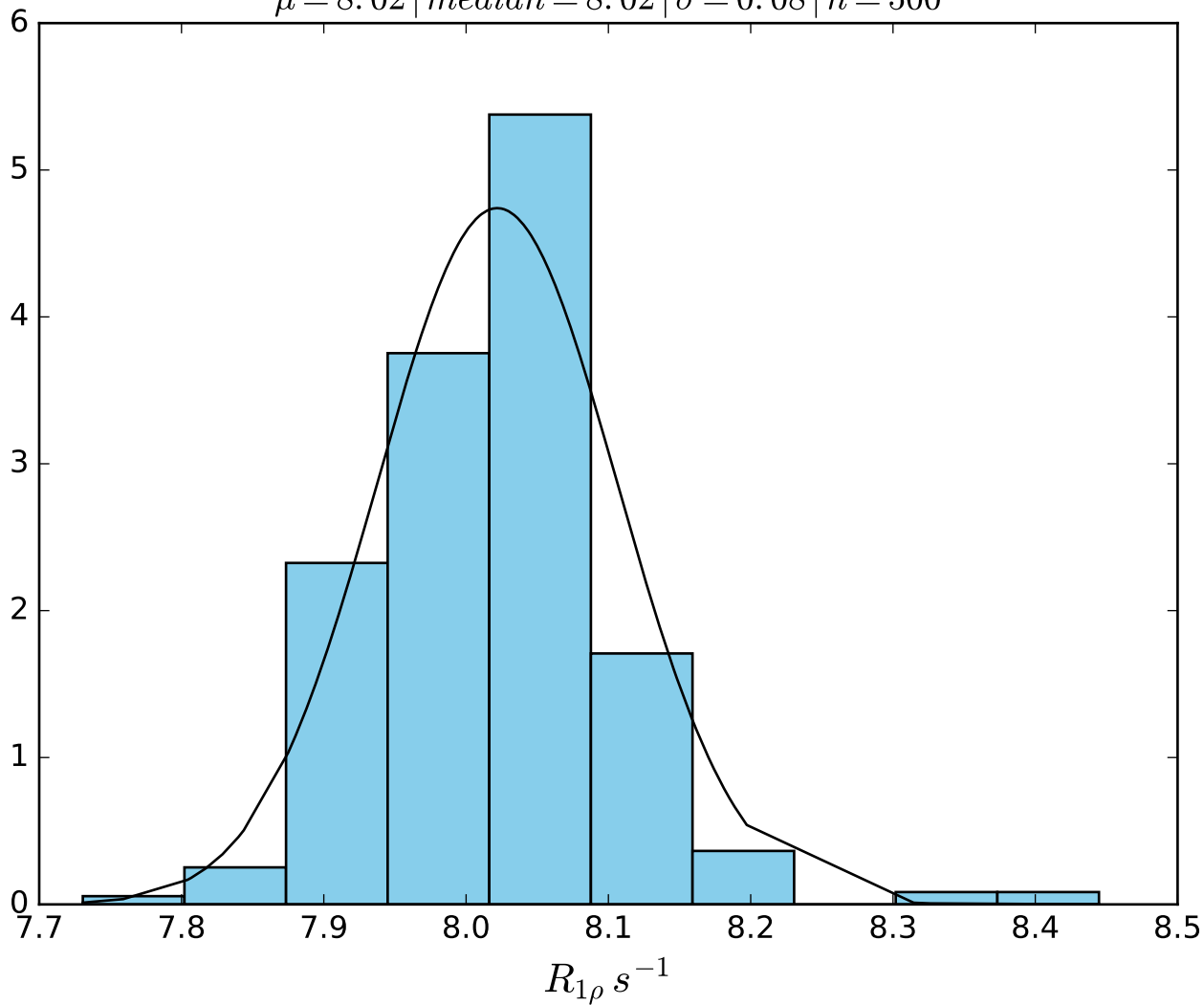
ω_1 400 Hz | Ω_{eff} - 550 Hz | FN1442
 $\mu = 10.01$ | median = 10.04 | $\sigma = 0.21$ | $n = 500$



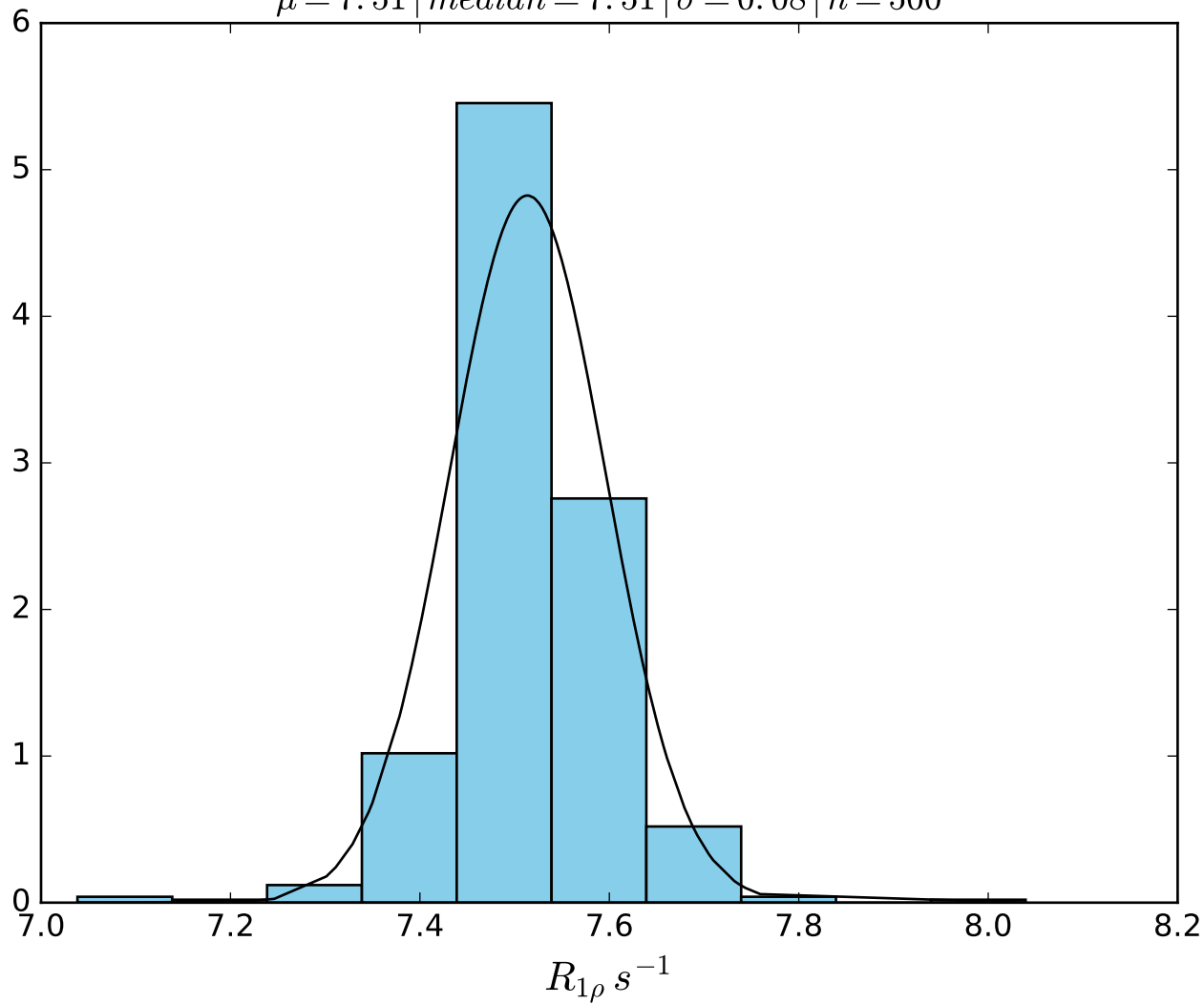
ω_1 400 Hz | Ω_{eff} - 600 Hz | FN 1443
 $\mu = 9.11$ | median = 9.13 | $\sigma = 0.16$ | $n = 500$



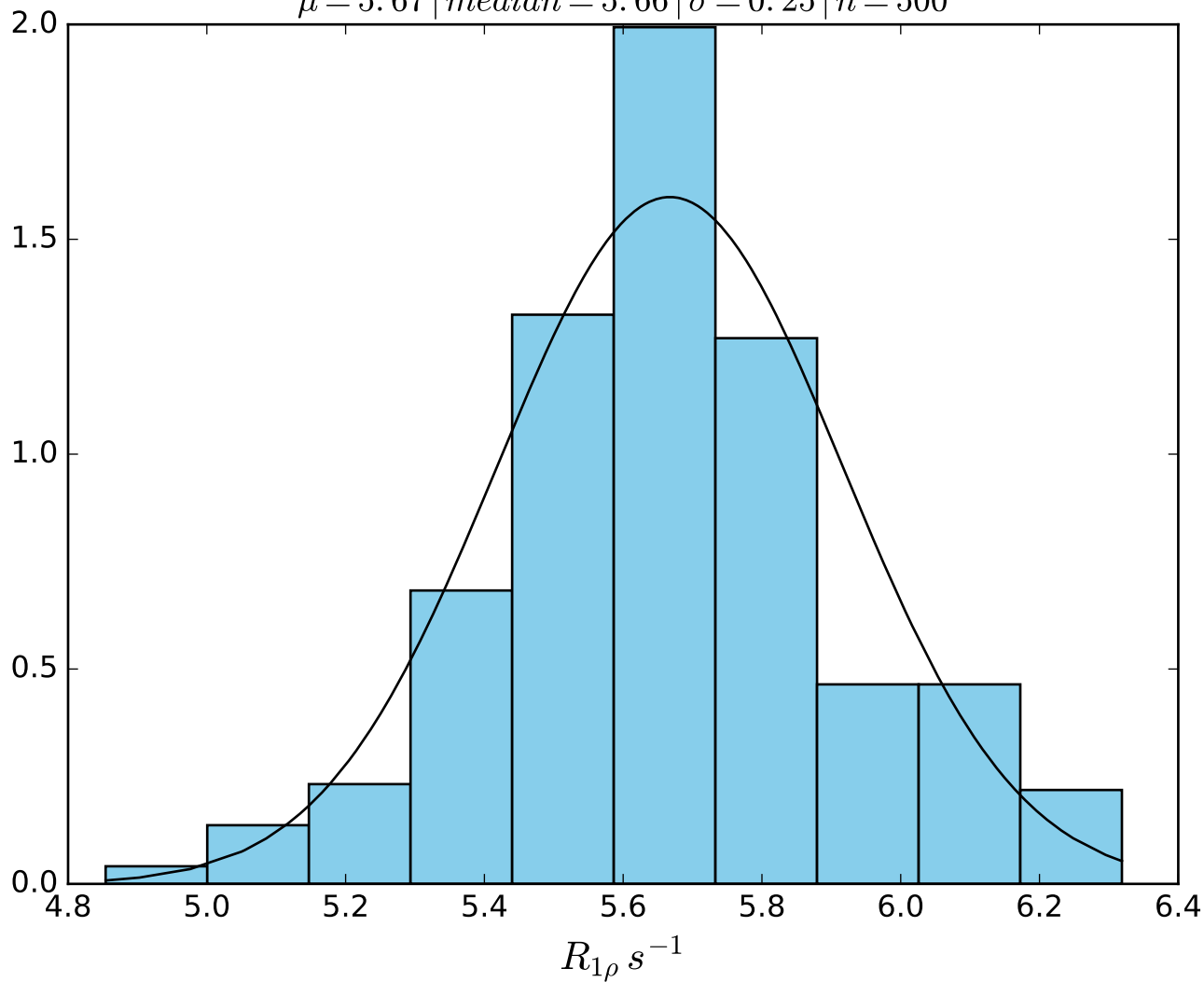
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} \text{ } - 650 \text{ Hz} \mid FN1444$
 $\mu = 8.02 \mid median = 8.02 \mid \sigma = 0.08 \mid n = 500$



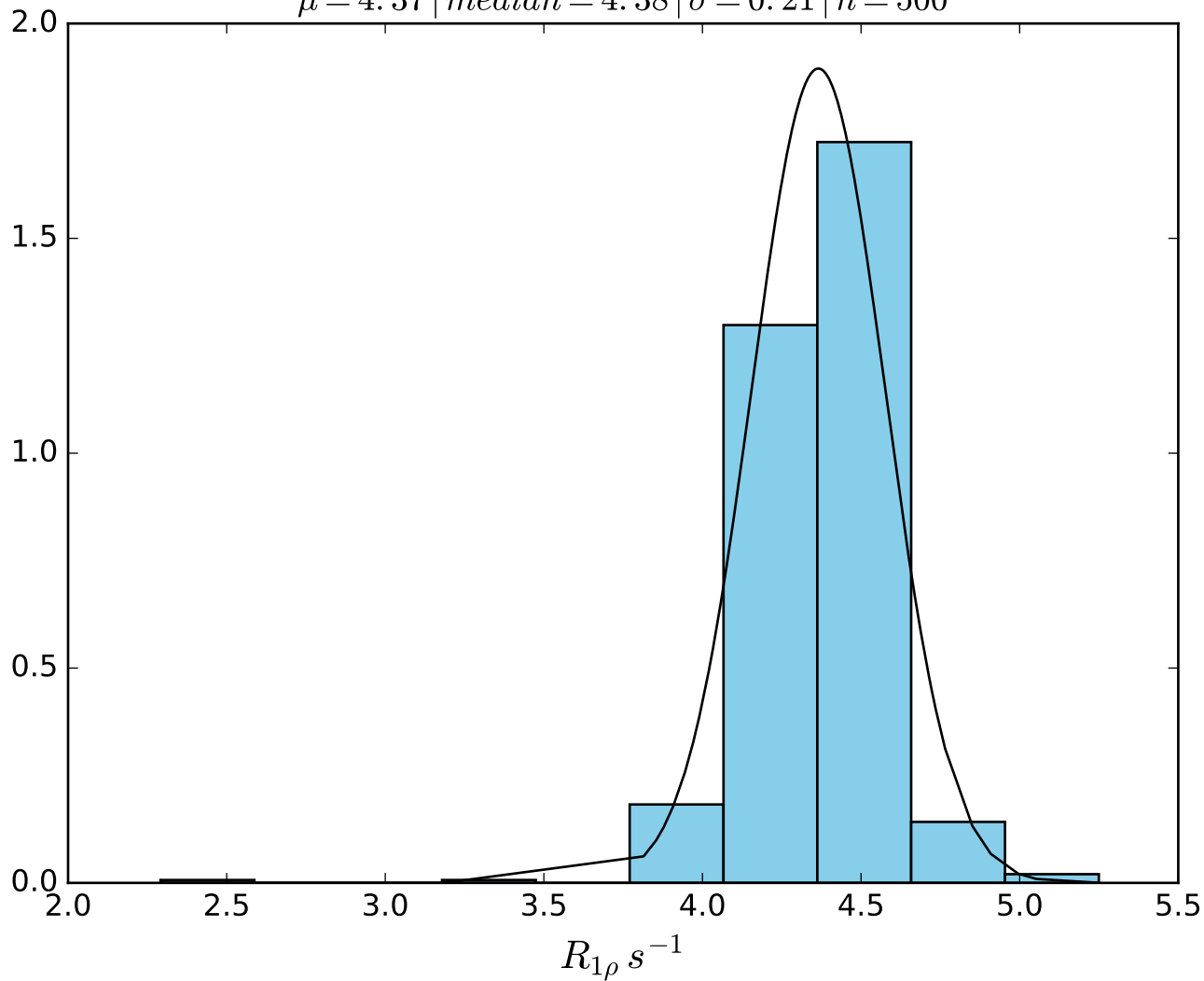
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 700 \text{ Hz} \mid \text{FN1445}$
 $\mu = 7.51 \mid median = 7.51 \mid \sigma = 0.08 \mid n = 500$



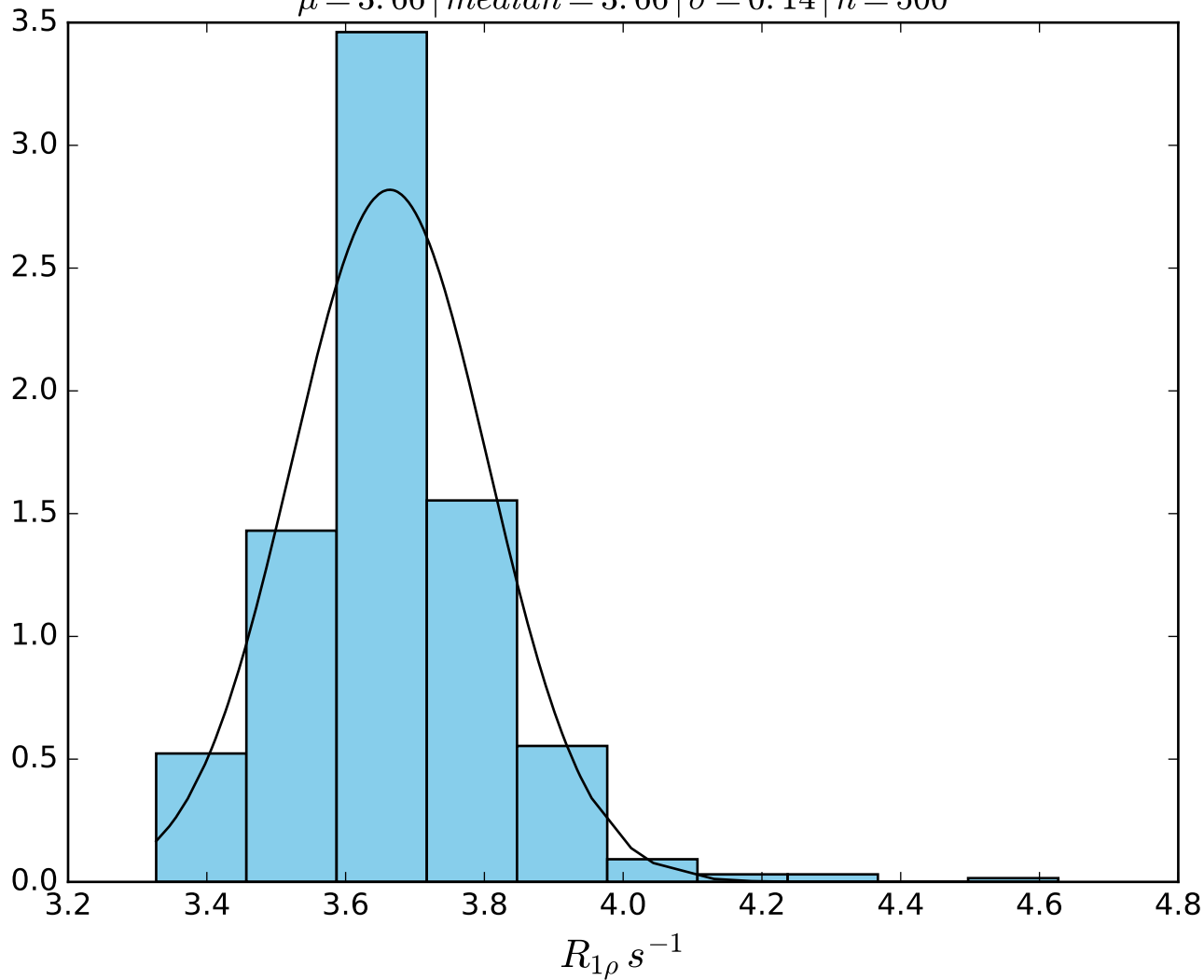
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} - 850 \text{ Hz} \mid FN1446$
 $\mu = 5.67 \mid median = 5.66 \mid \sigma = 0.25 \mid n = 500$



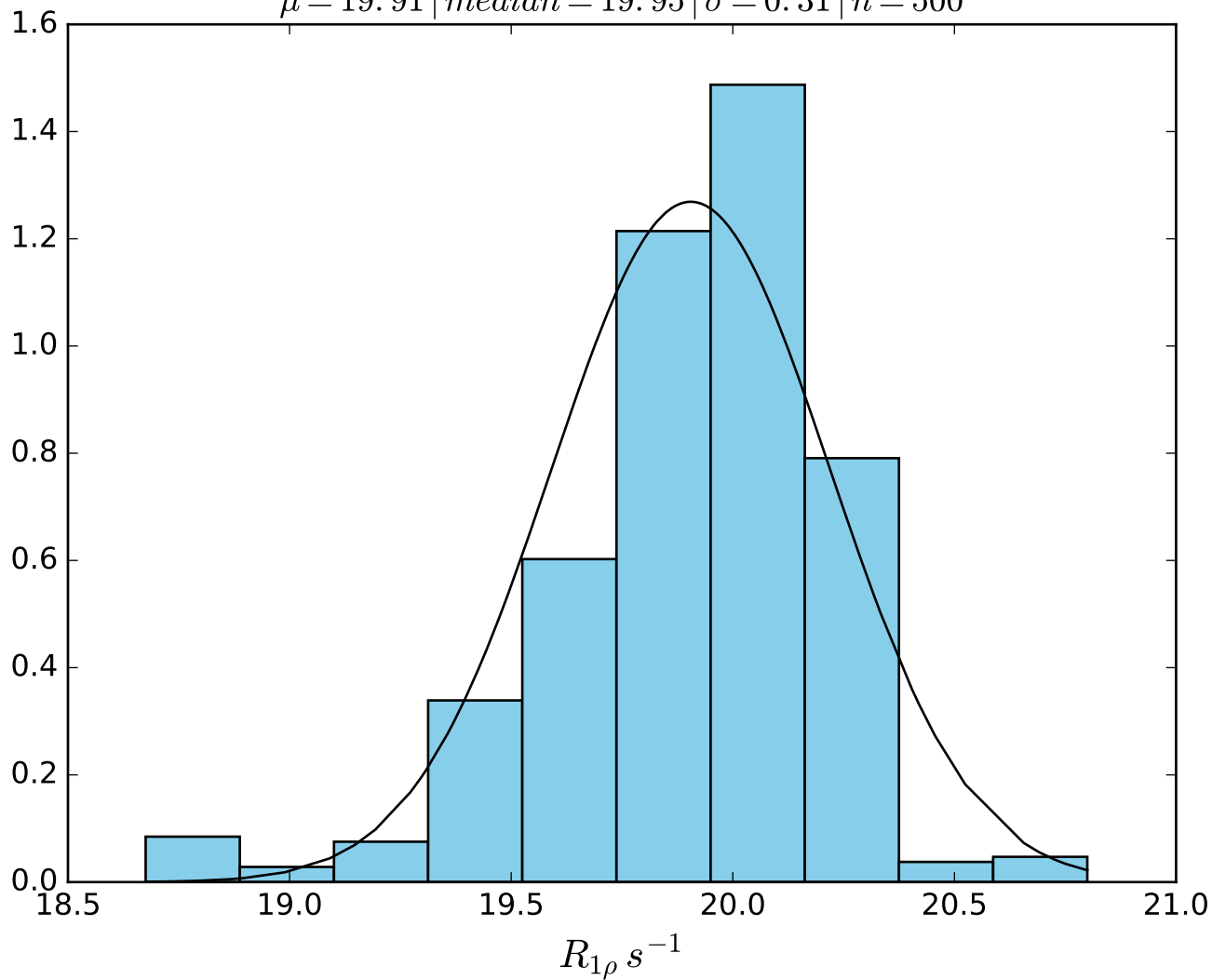
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} - 1000 \text{ Hz} \mid \text{FN1447}$
 $\mu = 4.37 \mid \text{median} = 4.38 \mid \sigma = 0.21 \mid n = 500$



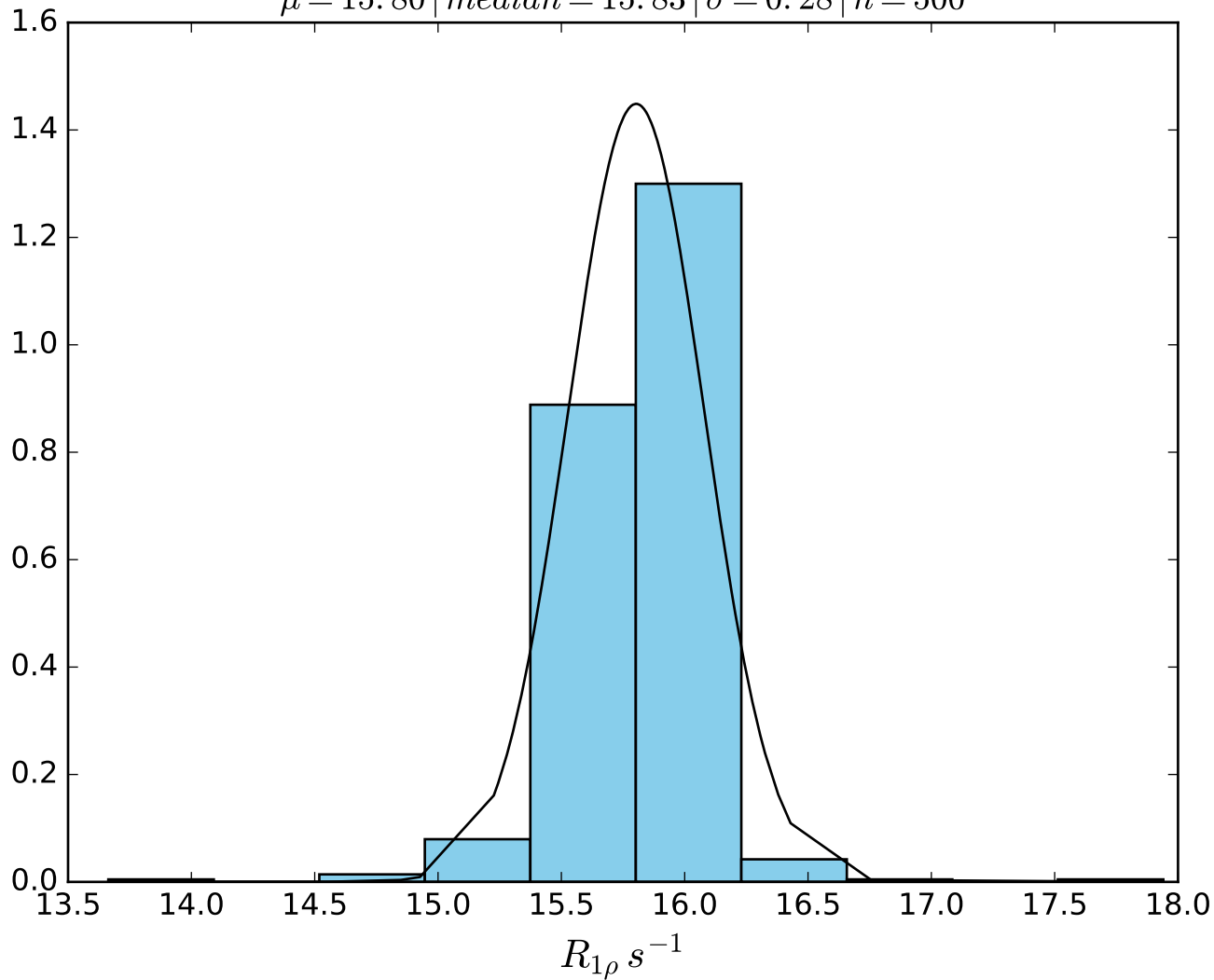
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 1150 \text{ Hz} \mid \text{FN1448}$
 $\mu = 3.66 \mid median = 3.66 \mid \sigma = 0.14 \mid n = 500$



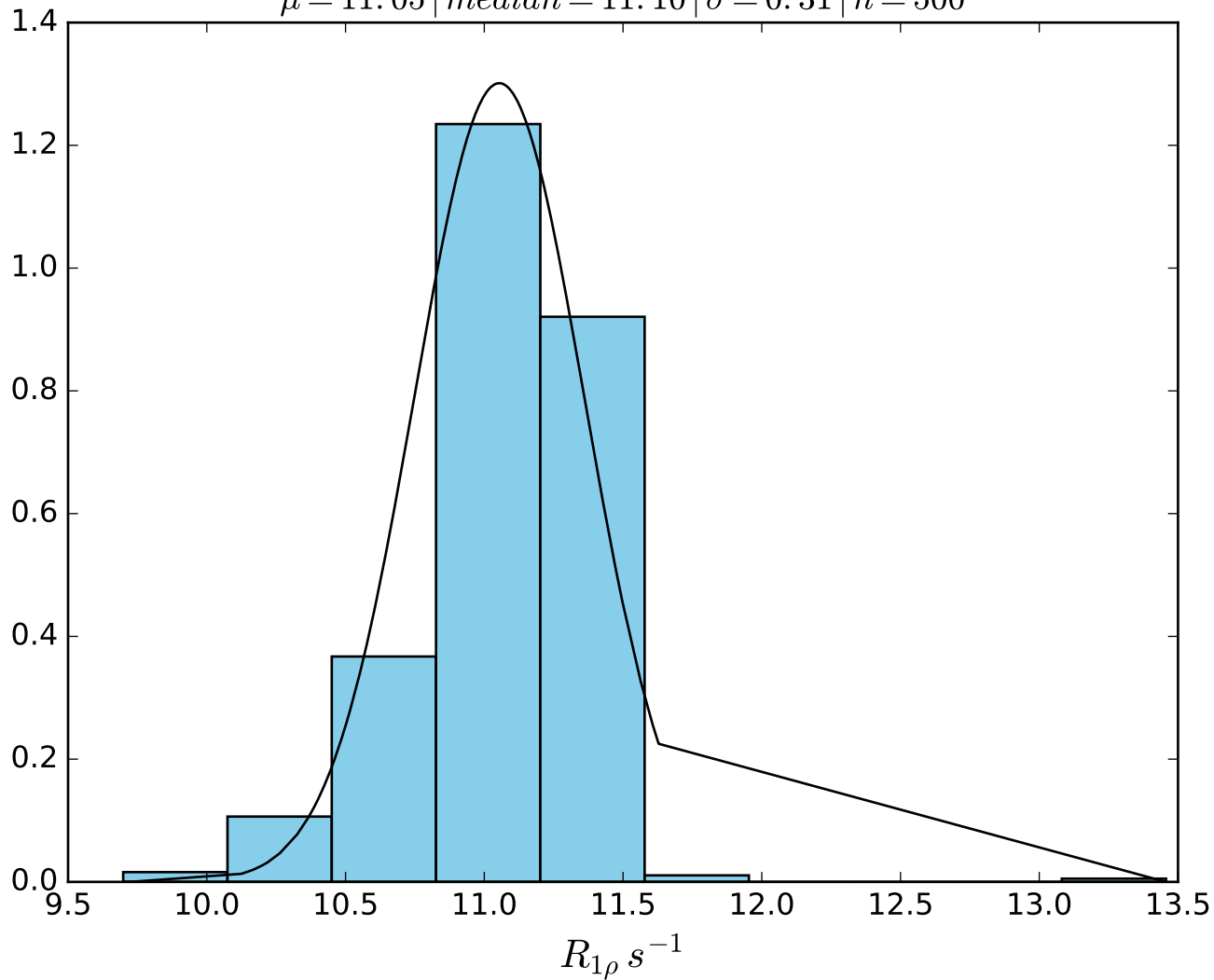
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} \ 50 \text{ Hz} \mid FN1449$
 $\mu = 19.91 \mid median = 19.95 \mid \sigma = 0.31 \mid n = 500$



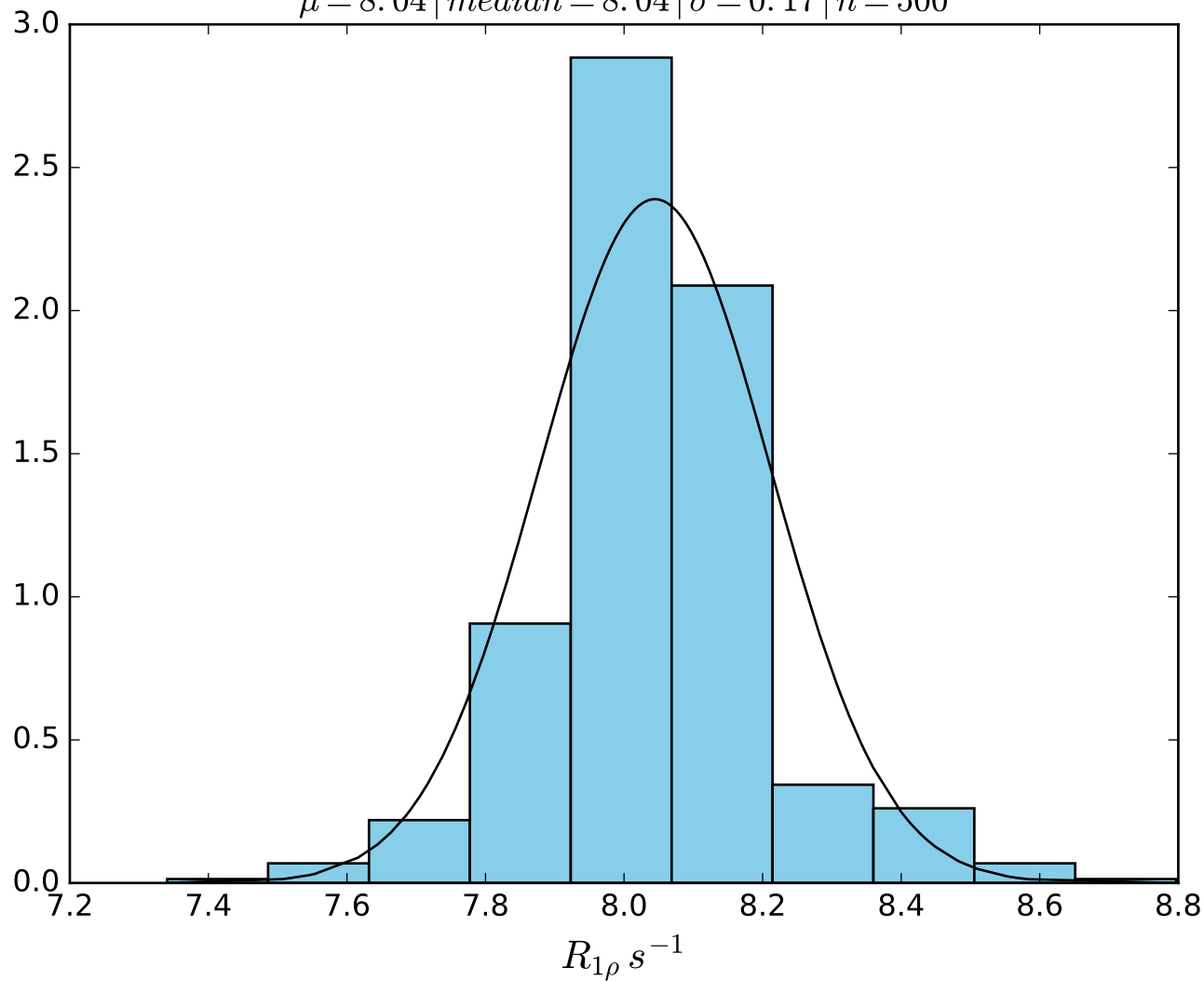
ω_1 400 Hz | Ω_{eff} 200 Hz | FN 1450
 $\mu = 15.80$ | median = 15.83 | $\sigma = 0.28$ | $n = 500$



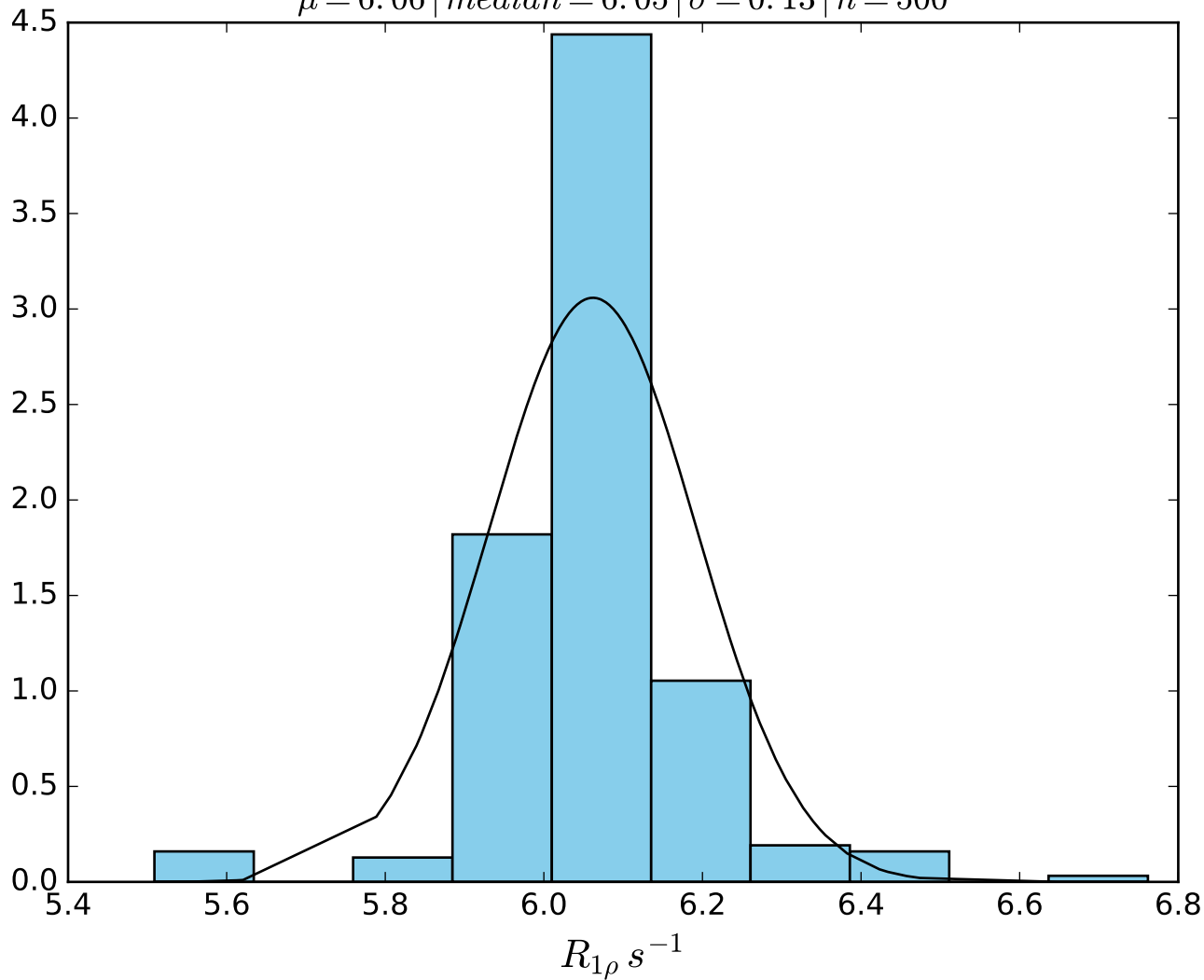
ω_1 400 Hz | Ω_{eff} 350 Hz | FN1451
 $\mu = 11.05$ | median = 11.10 | $\sigma = 0.31$ | $n = 500$



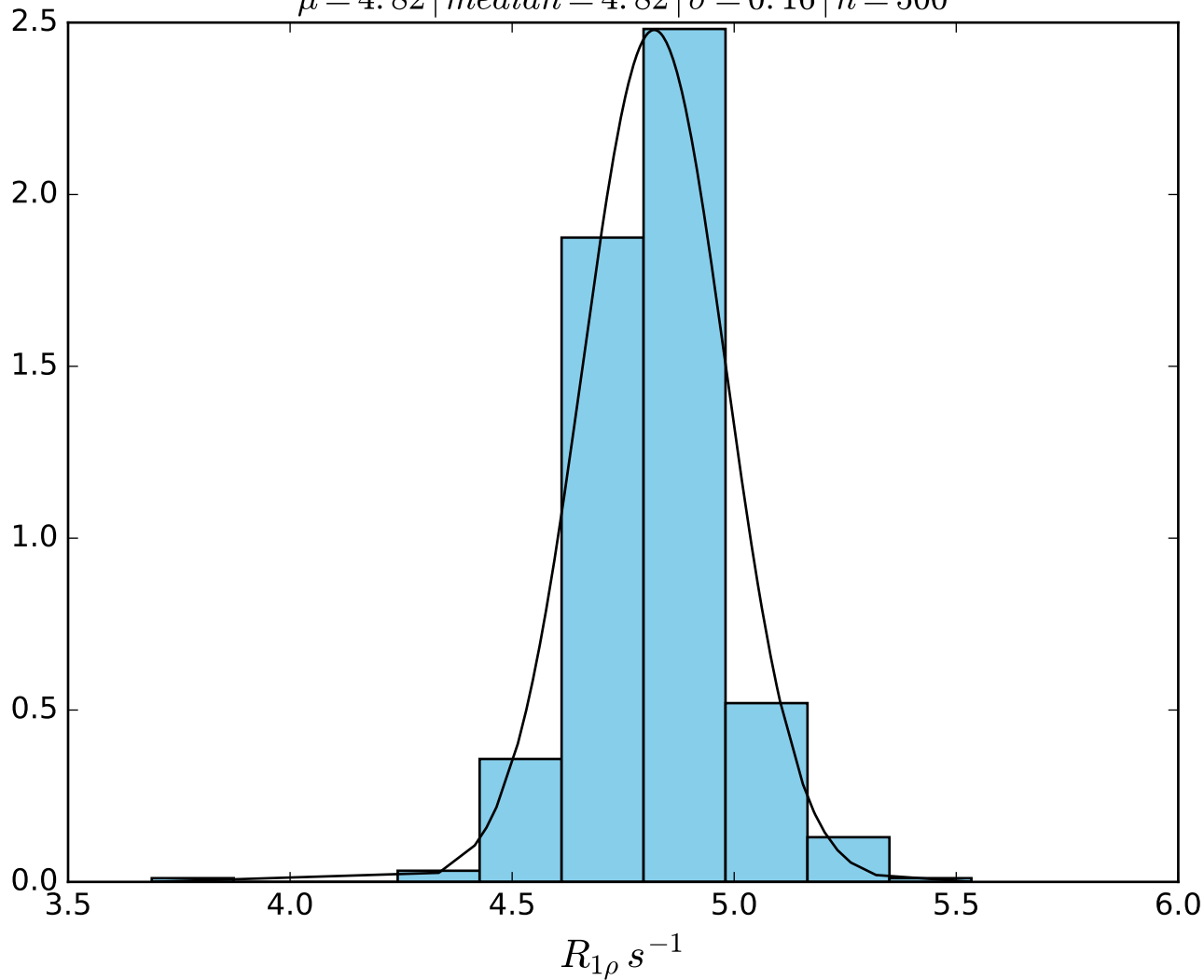
ω_1 400 Hz | Ω_{eff} 500 Hz | FN1452
 $\mu = 8.04$ | median = 8.04 | $\sigma = 0.17$ | $n = 500$



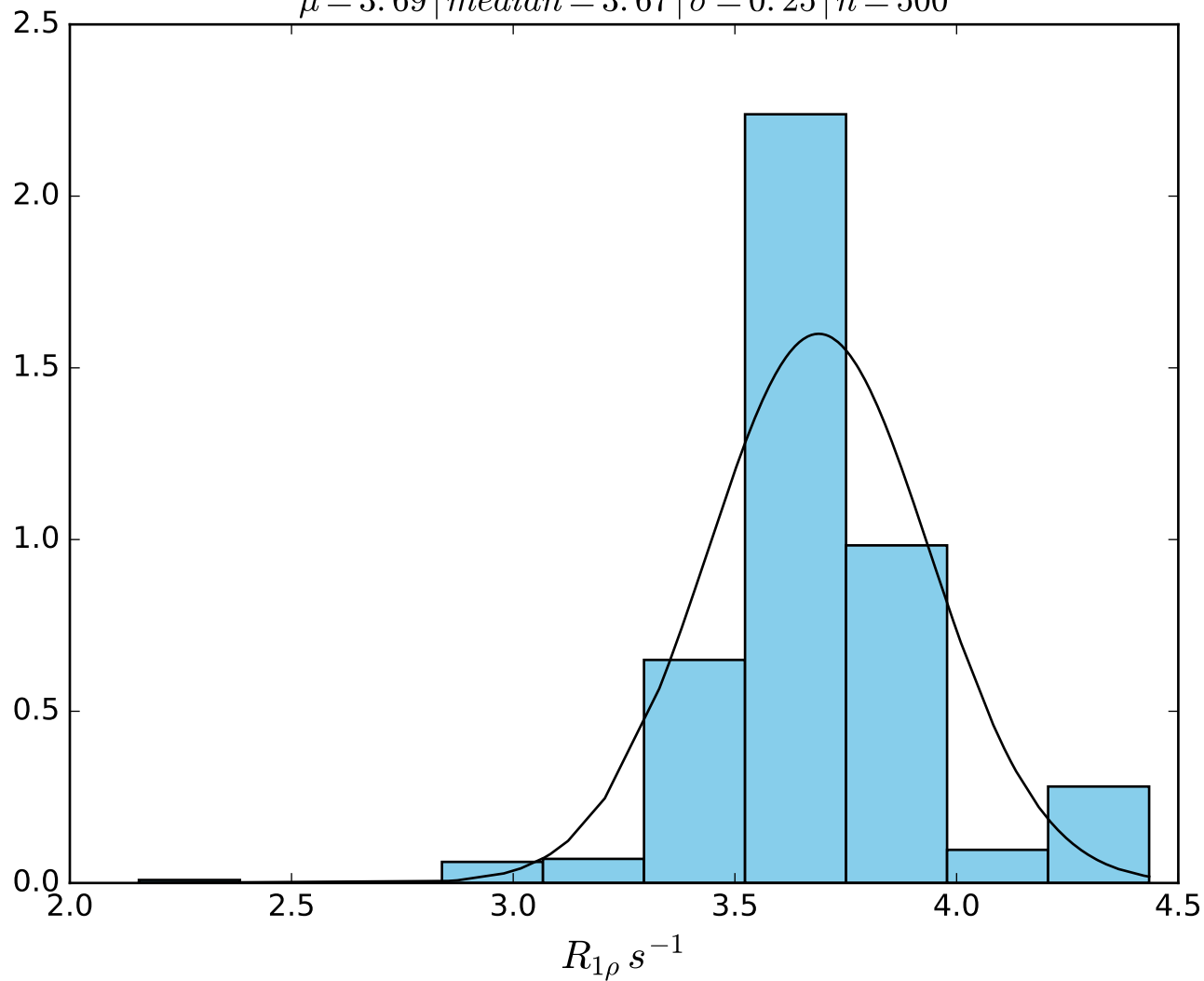
ω_1 400 Hz | Ω_{eff} 650 Hz | FN1453
 $\mu = 6.06$ | median = 6.05 | $\sigma = 0.13$ | $n = 500$



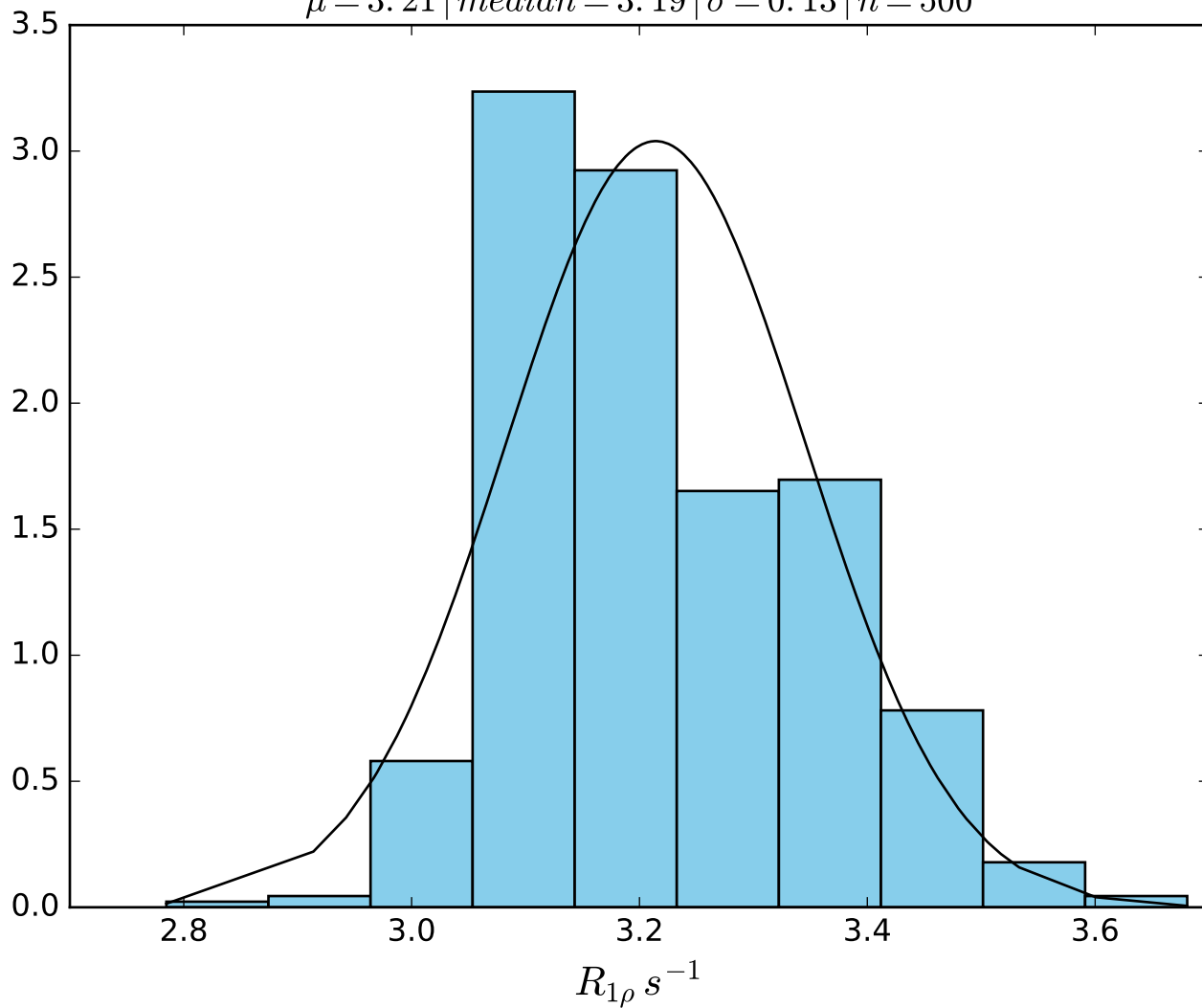
ω_1 400 Hz | Ω_{eff} 800 Hz | FN 1454
 $\mu = 4.82$ | median = 4.82 | $\sigma = 0.16$ | $n = 500$



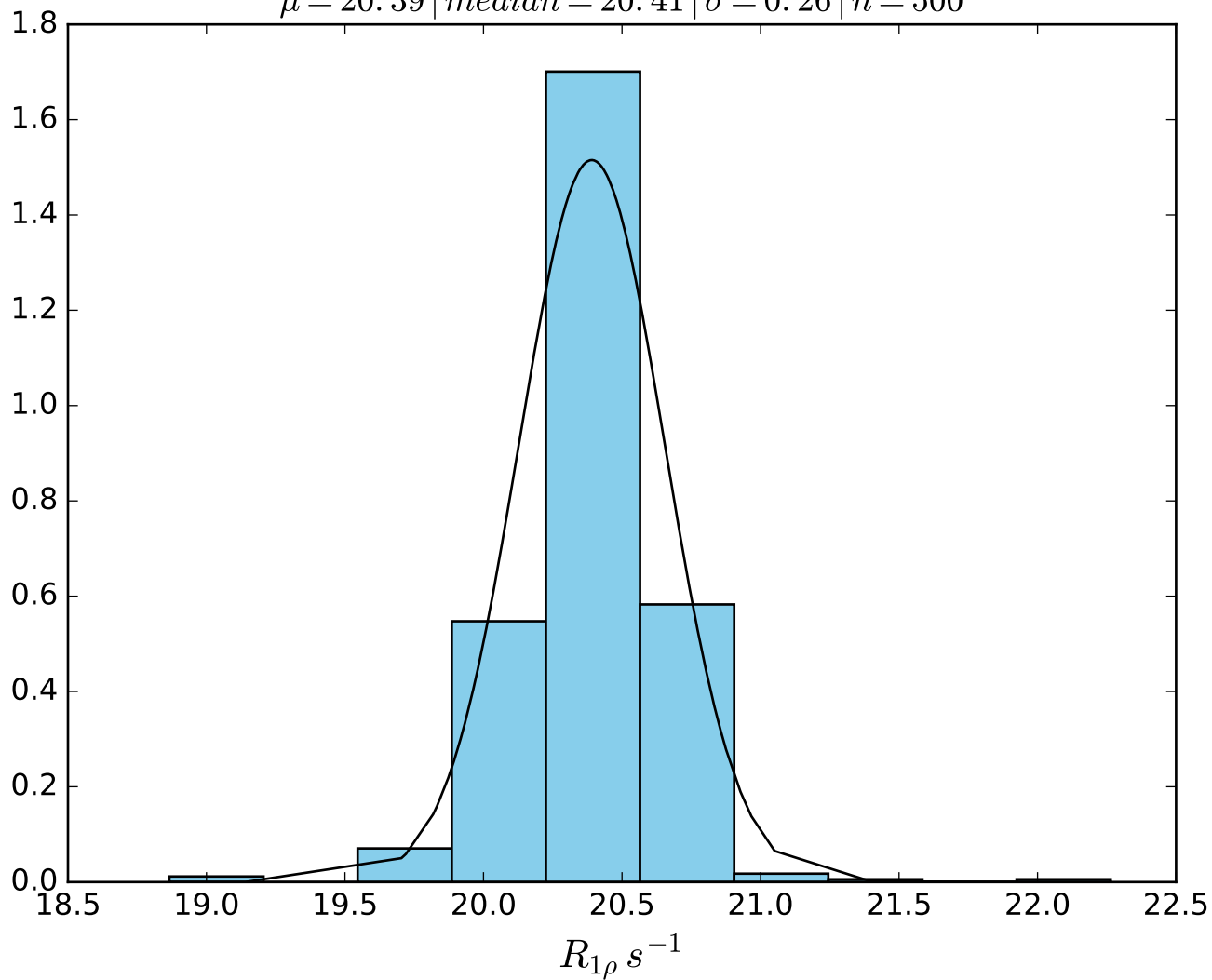
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} \ 1000 \text{ Hz} \mid FN1455$
 $\mu = 3.69 \mid median = 3.67 \mid \sigma = 0.25 \mid n = 500$



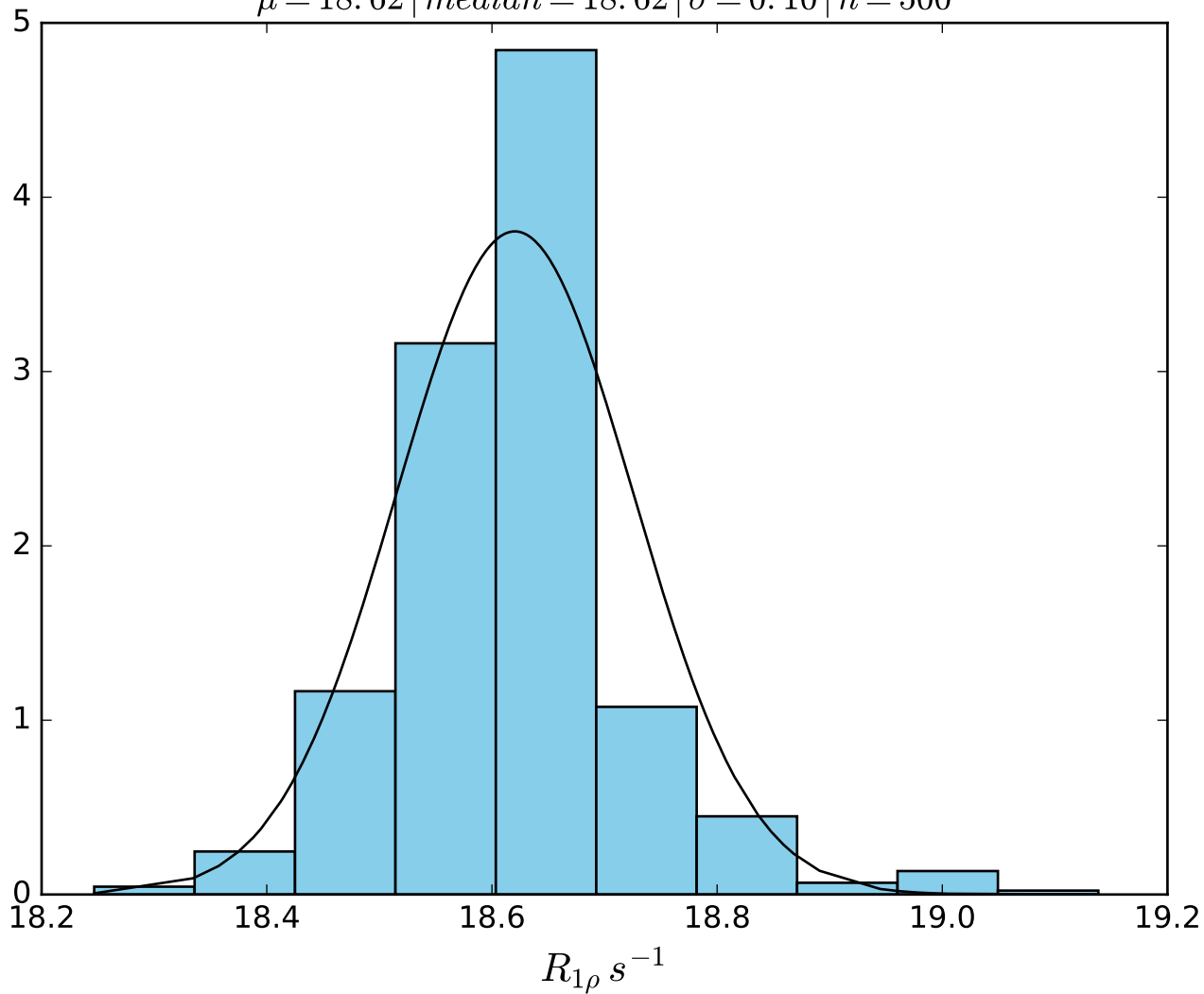
ω_1 400 Hz | Ω_{eff} 1200 Hz | FN 1456
 $\mu = 3.21$ | median = 3.19 | $\sigma = 0.13$ | $n = 500$



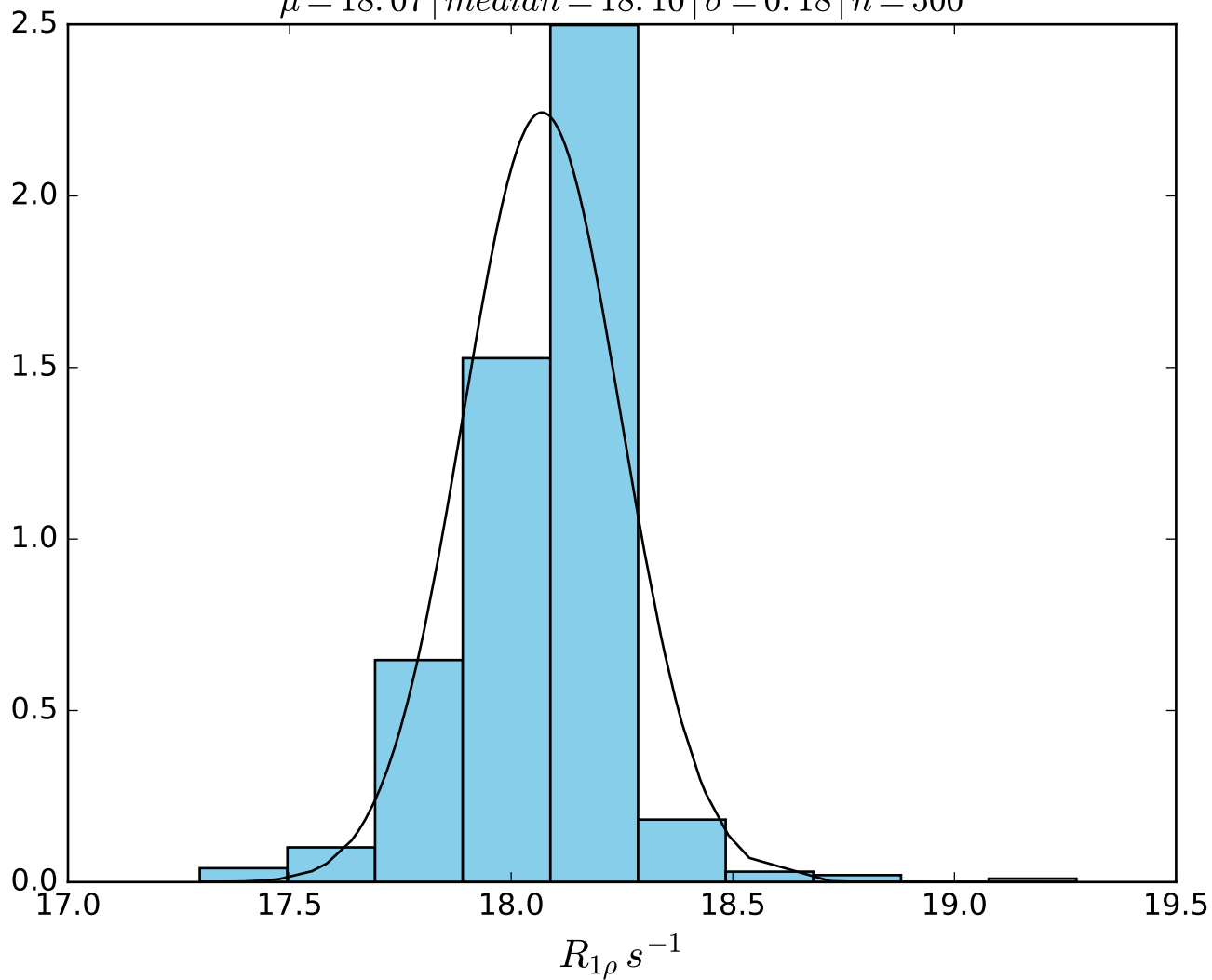
ω_1 600 Hz | Ω_{eff} - 100 Hz | FN1457
 $\mu = 20.39$ | median = 20.41 | $\sigma = 0.26$ | $n = 500$



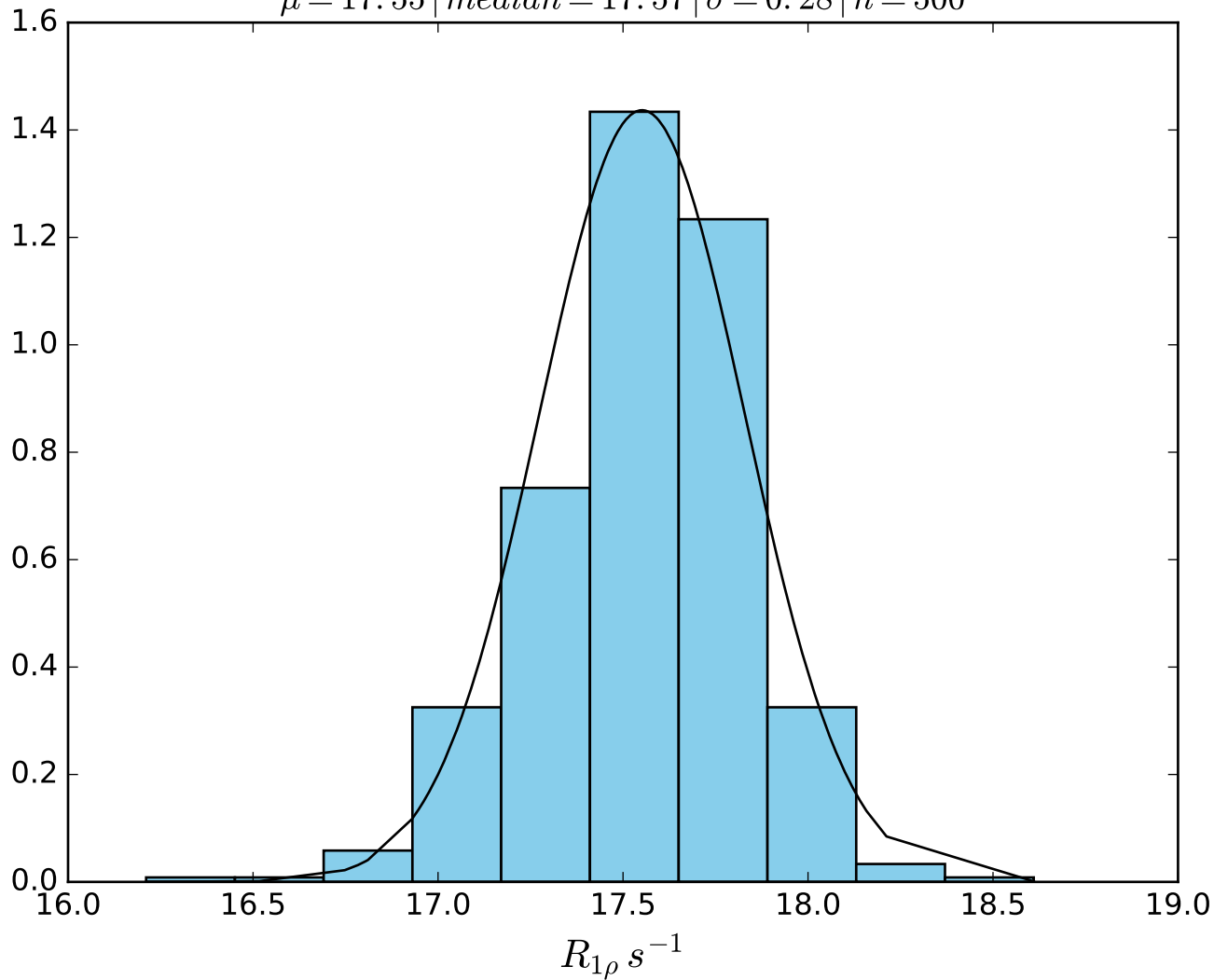
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid FN1458$
 $\mu = 18.62 \mid median = 18.62 \mid \sigma = 0.10 \mid n = 500$



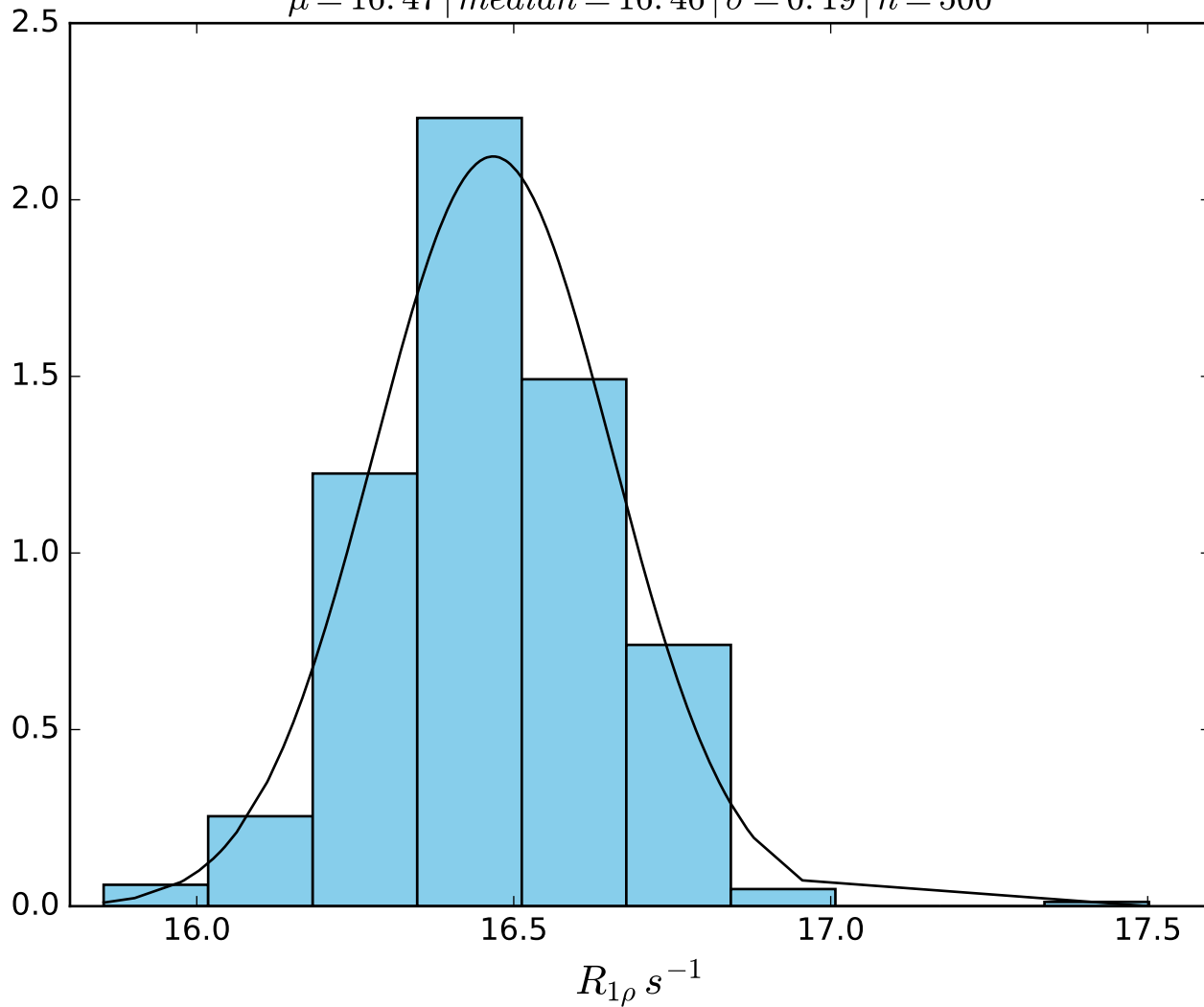
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid FN1459$
 $\mu = 18.07 \mid median = 18.10 \mid \sigma = 0.18 \mid n = 500$



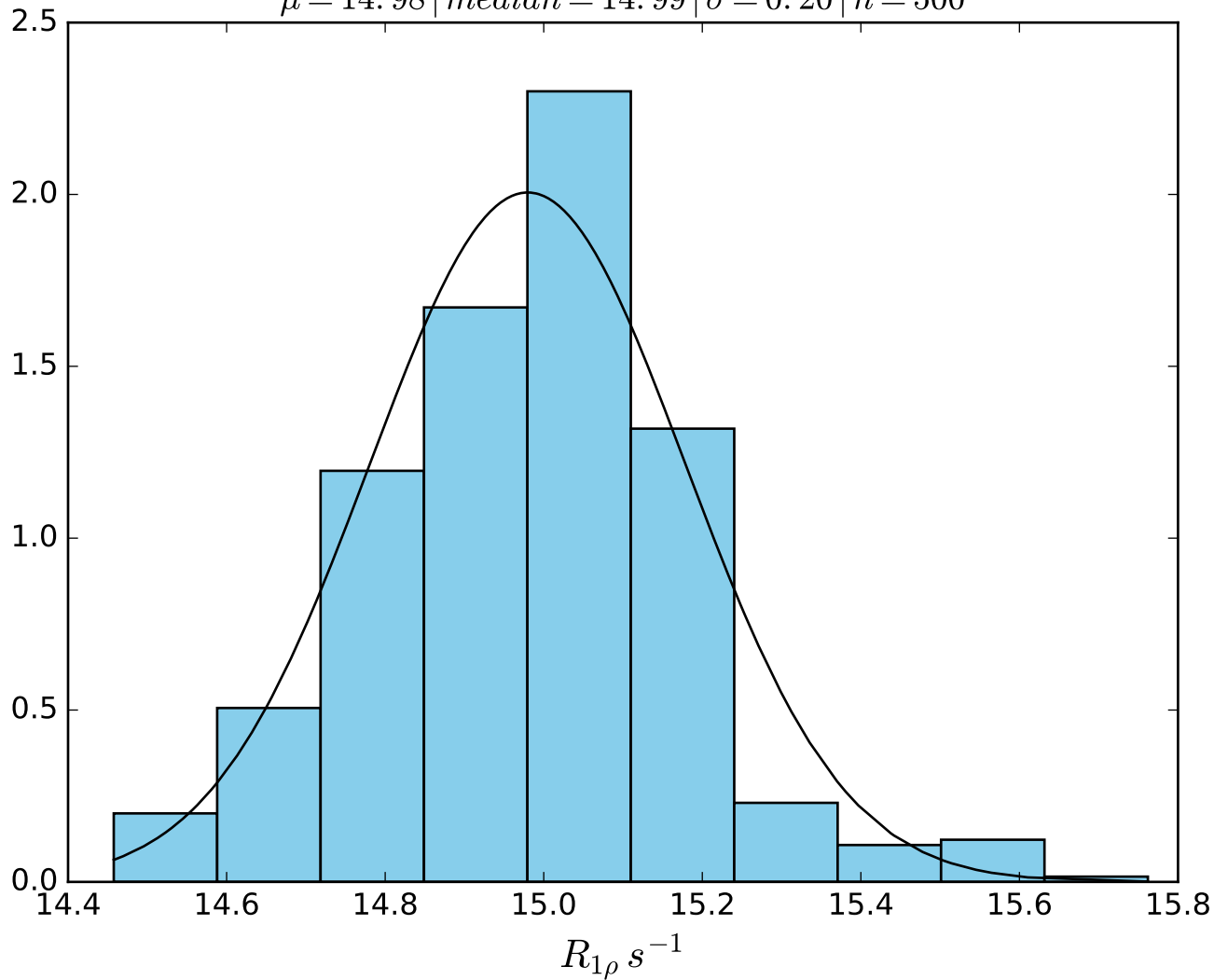
ω_1 600 Hz | Ω_{eff} - 300 Hz | FN1460
 $\mu = 17.55$ | median = 17.57 | $\sigma = 0.28$ | $n = 500$



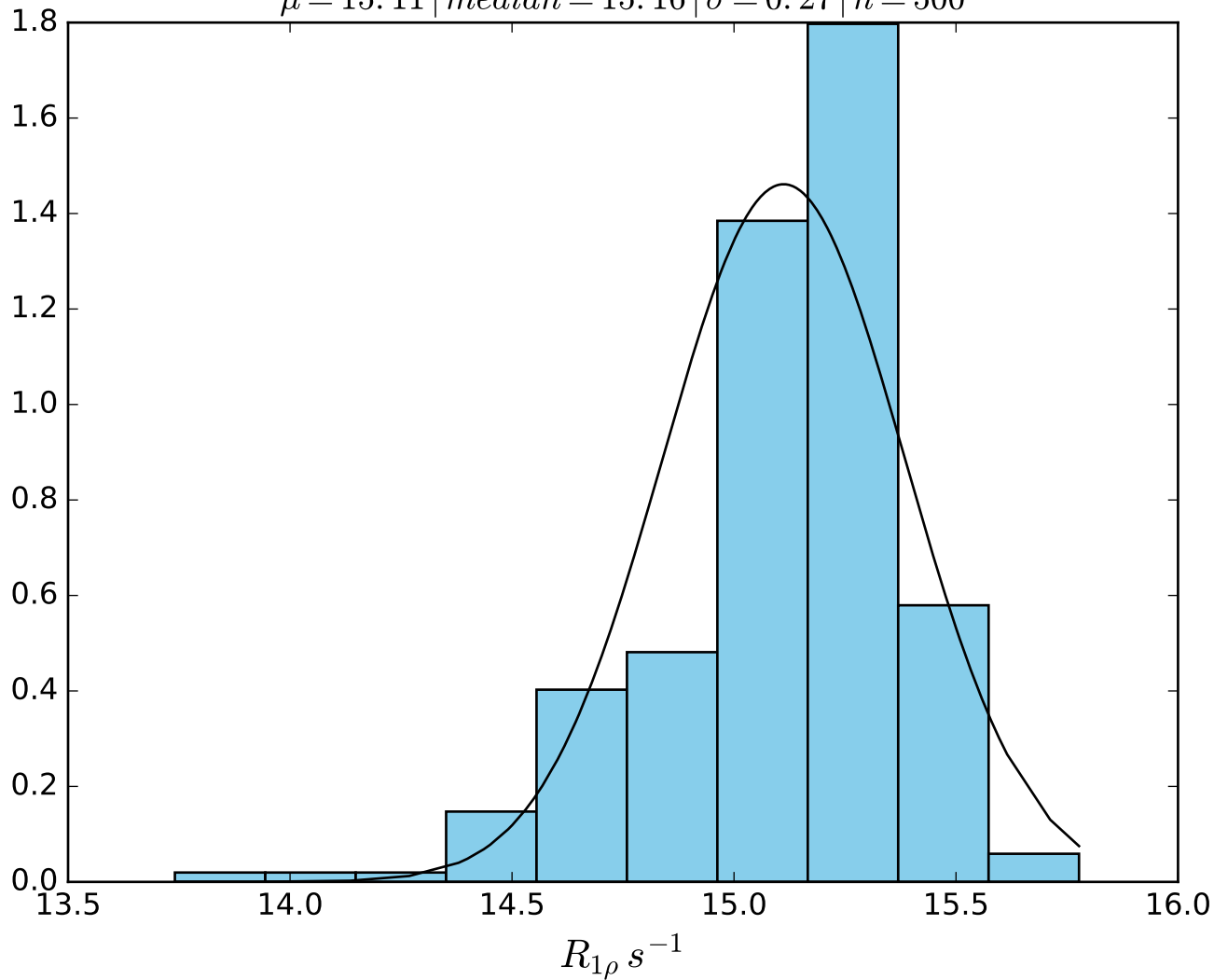
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \text{FN1461}$
 $\mu = 16.47 \mid \text{median} = 16.46 \mid \sigma = 0.19 \mid n = 500$



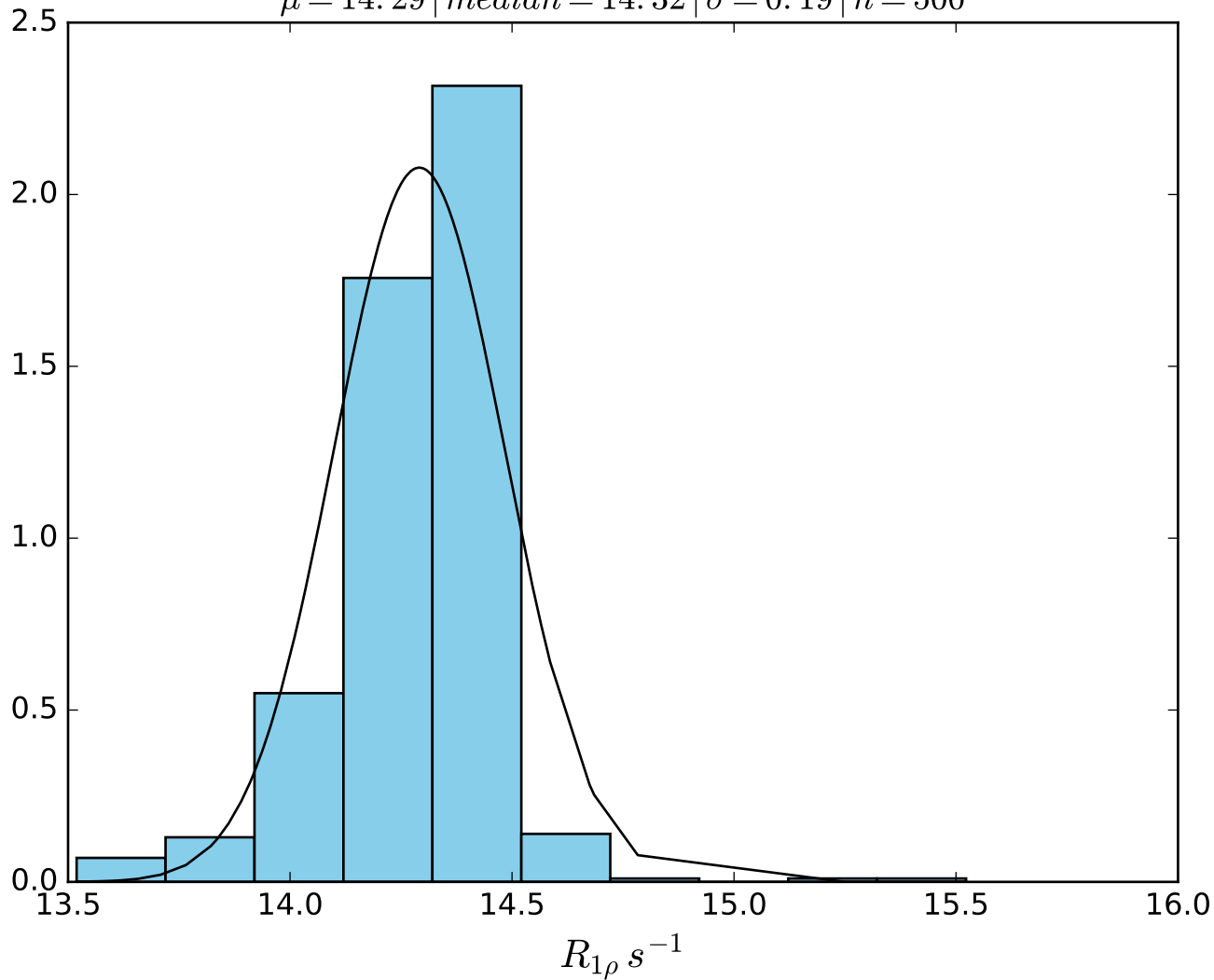
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \text{FN1462}$
 $\mu = 14.98 \mid \text{median} = 14.99 \mid \sigma = 0.20 \mid n = 500$



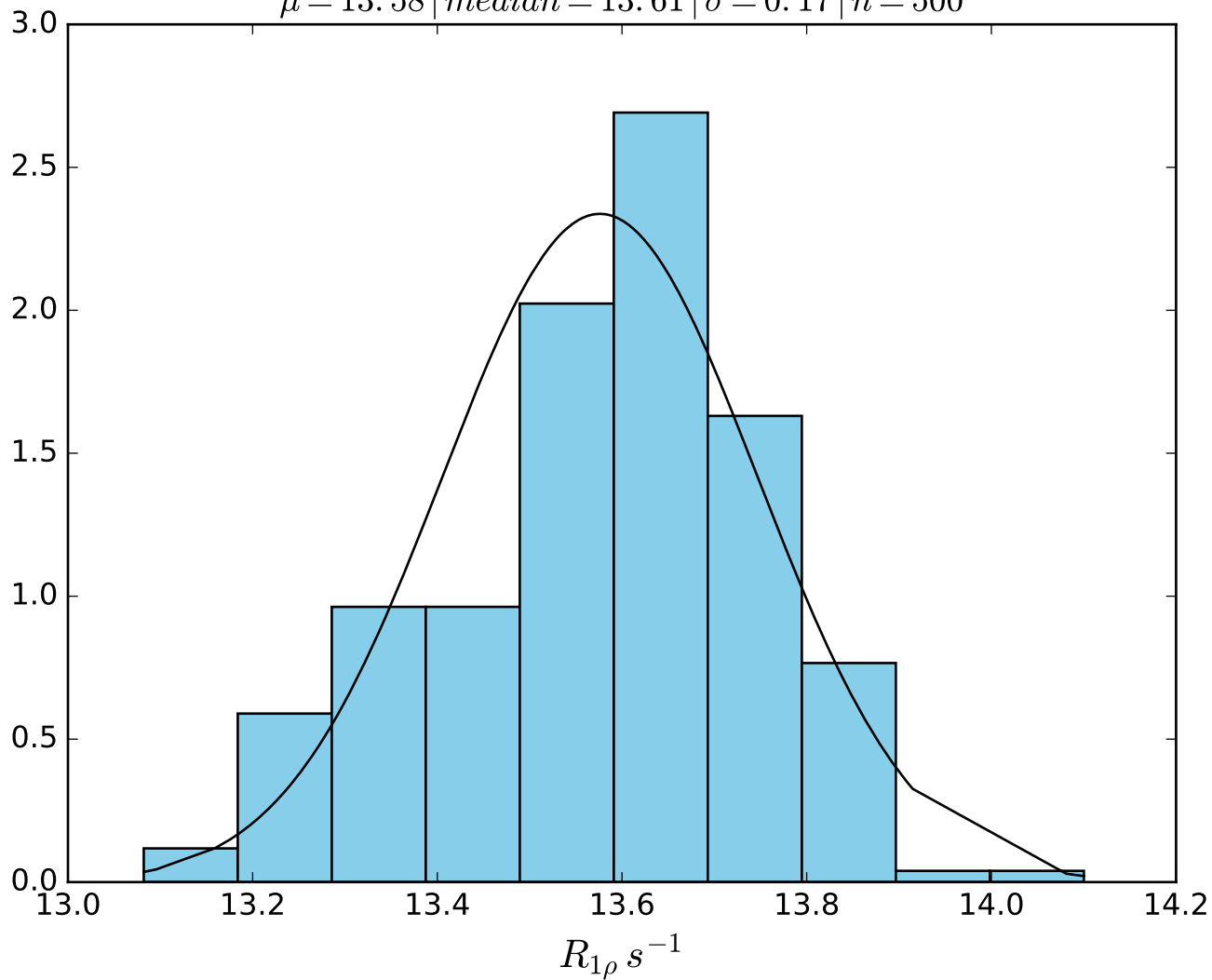
ω_1 600 Hz | $\Omega_{eff} - 400$ Hz | FN1463
 $\mu = 15.11$ | median = 15.16 | $\sigma = 0.27$ | $n = 500$



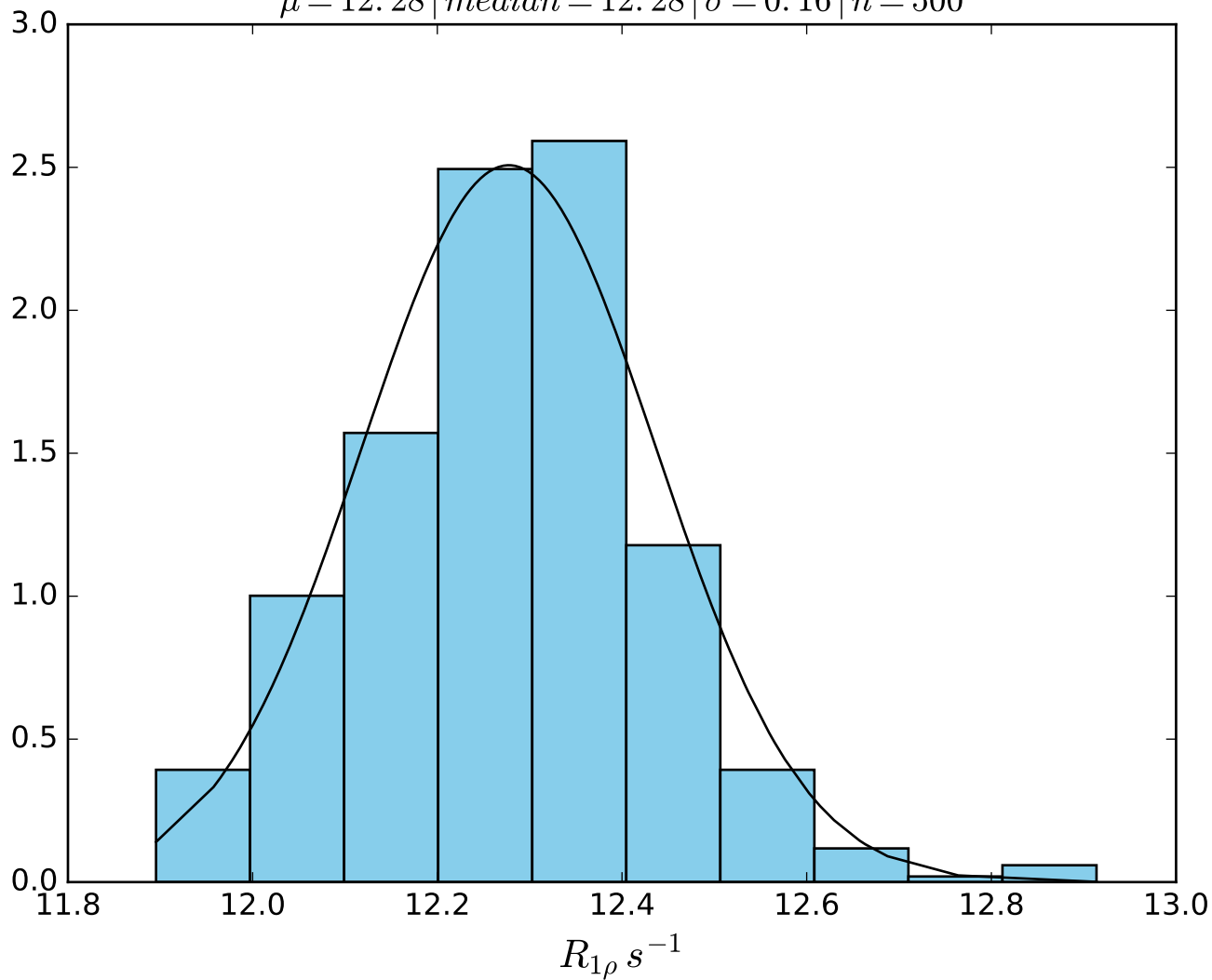
ω_1 600 Hz | Ω_{eff} - 450 Hz | FN 1464
 $\mu = 14.29$ | median = 14.32 | $\sigma = 0.19$ | $n = 500$



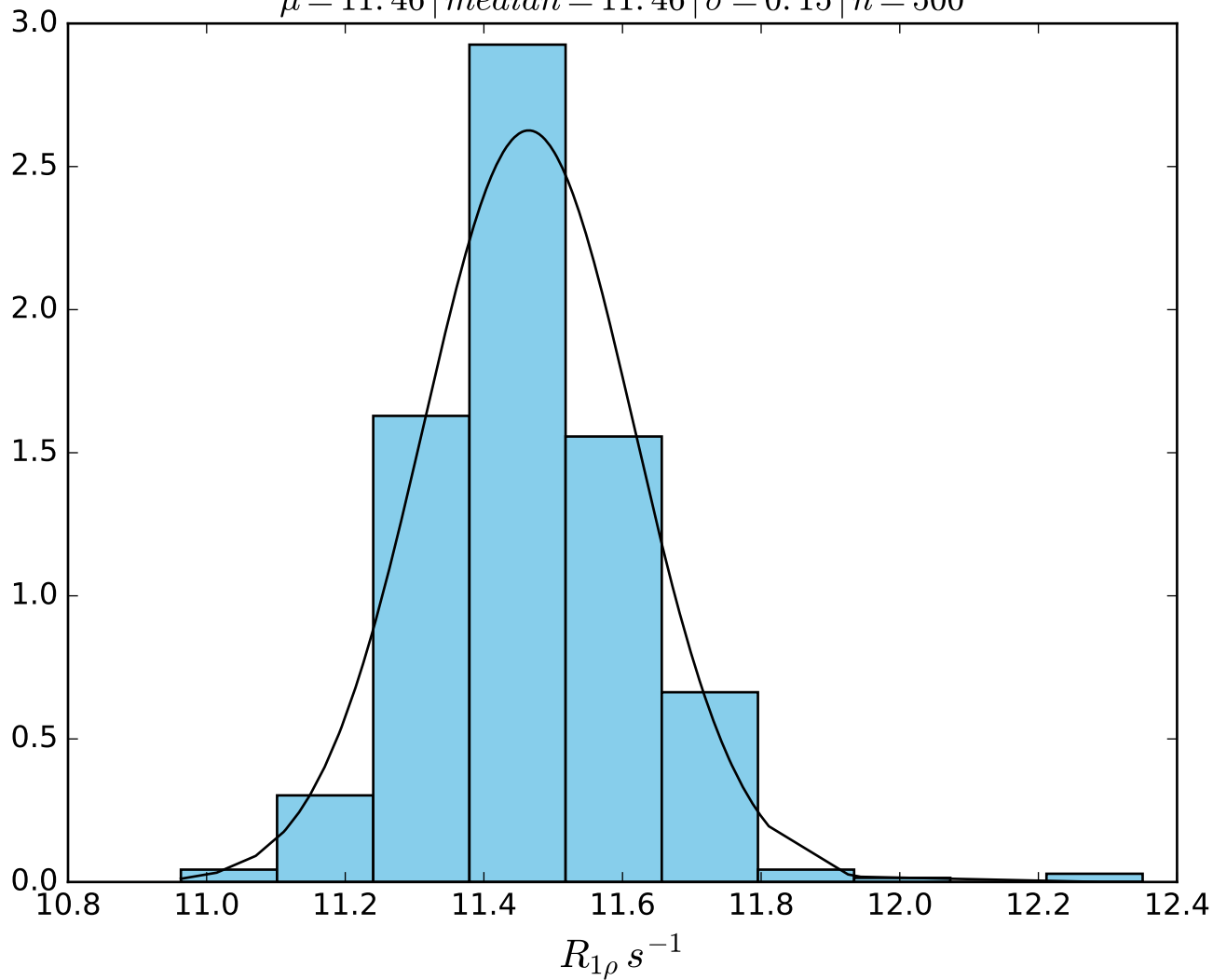
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \text{FN1465}$
 $\mu = 13.58 \mid \text{median} = 13.61 \mid \sigma = 0.17 \mid n = 500$



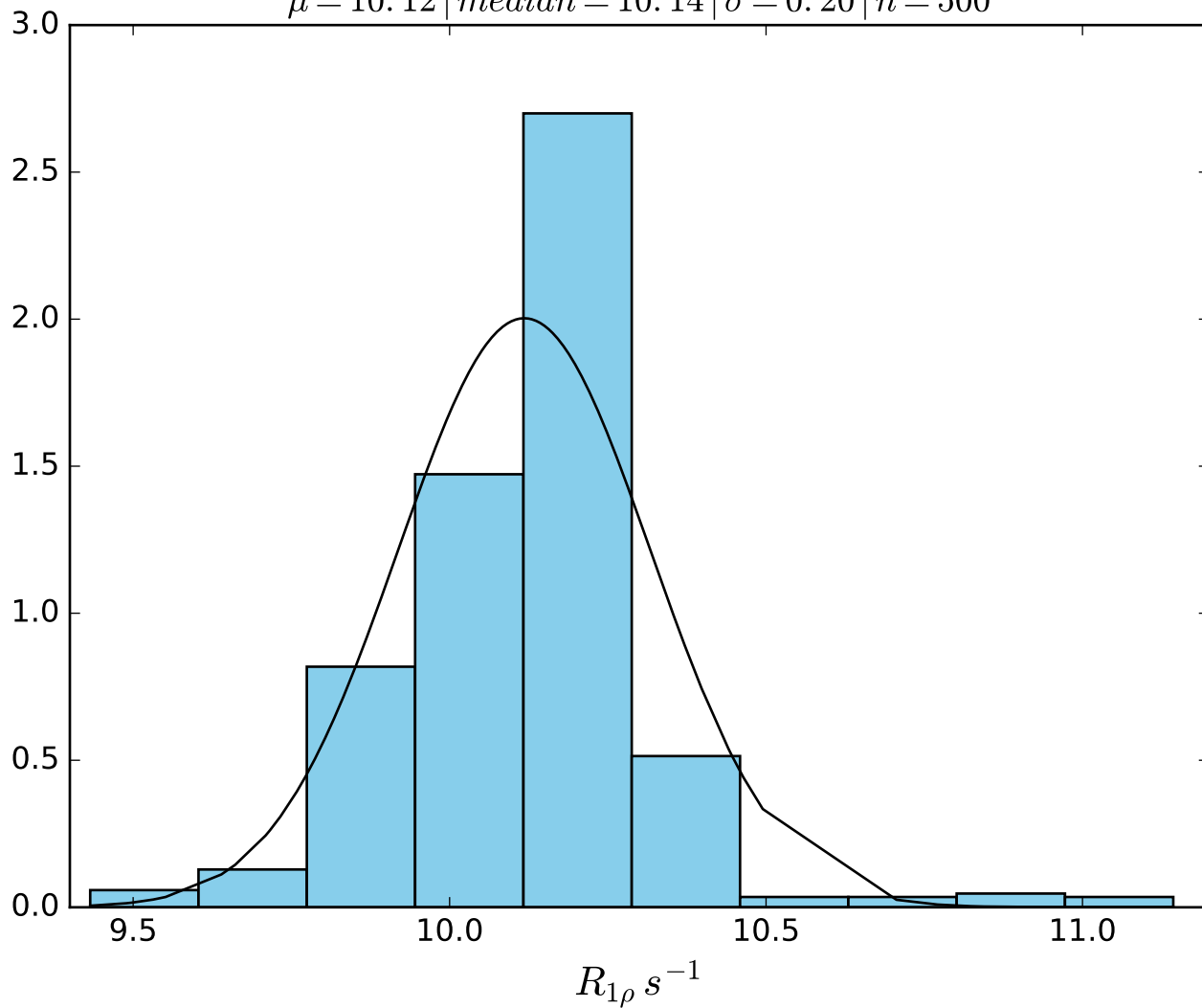
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 550 \text{ Hz} \mid \text{FN1466}$
 $\mu = 12.28 \mid \text{median} = 12.28 \mid \sigma = 0.16 \mid n = 500$



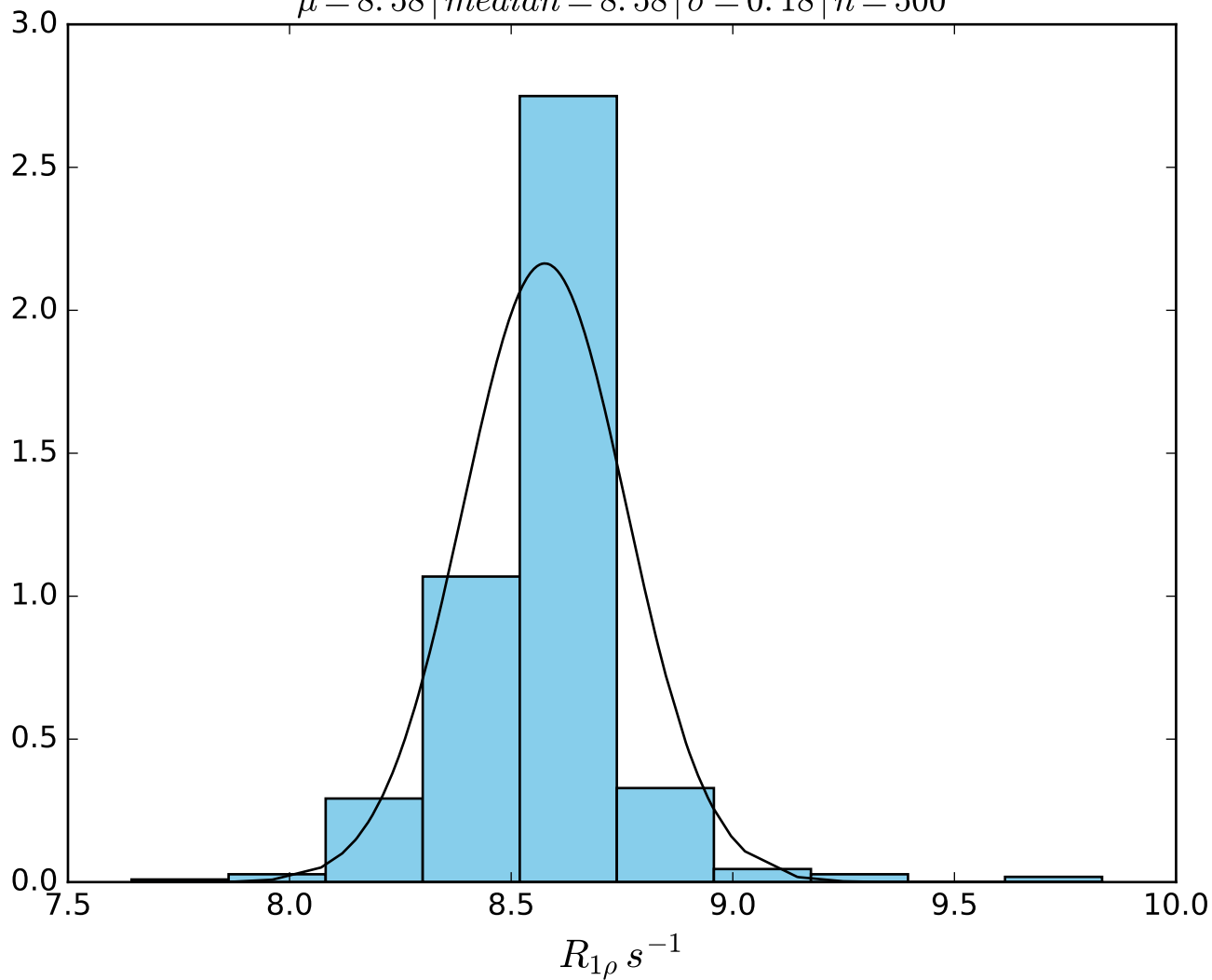
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid \text{FN1467}$
 $\mu = 11.46 \mid \text{median} = 11.46 \mid \sigma = 0.15 \mid n = 500$



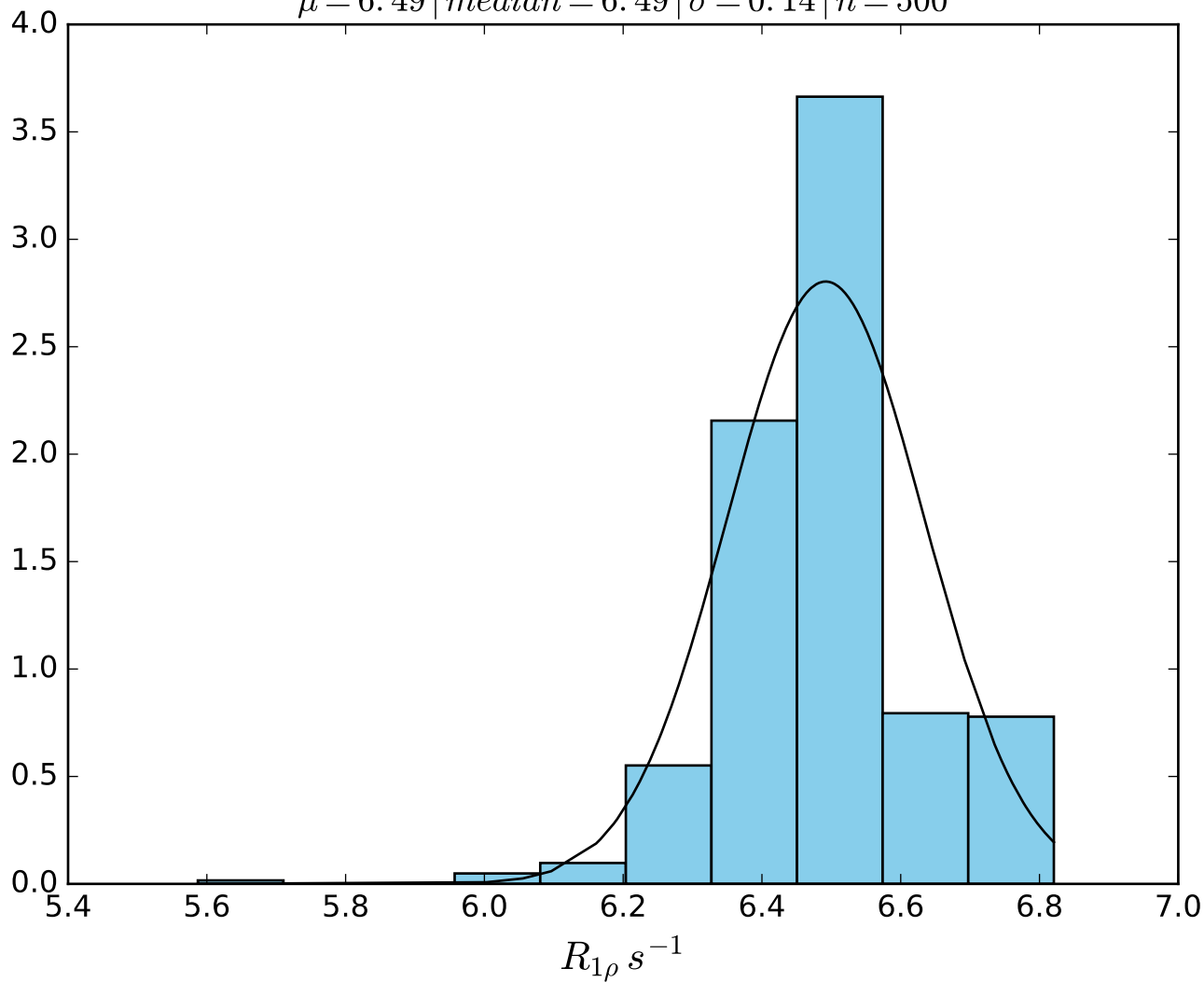
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 700 \text{ Hz} \mid FN1468$
 $\mu = 10.12 \mid median = 10.14 \mid \sigma = 0.20 \mid n = 500$



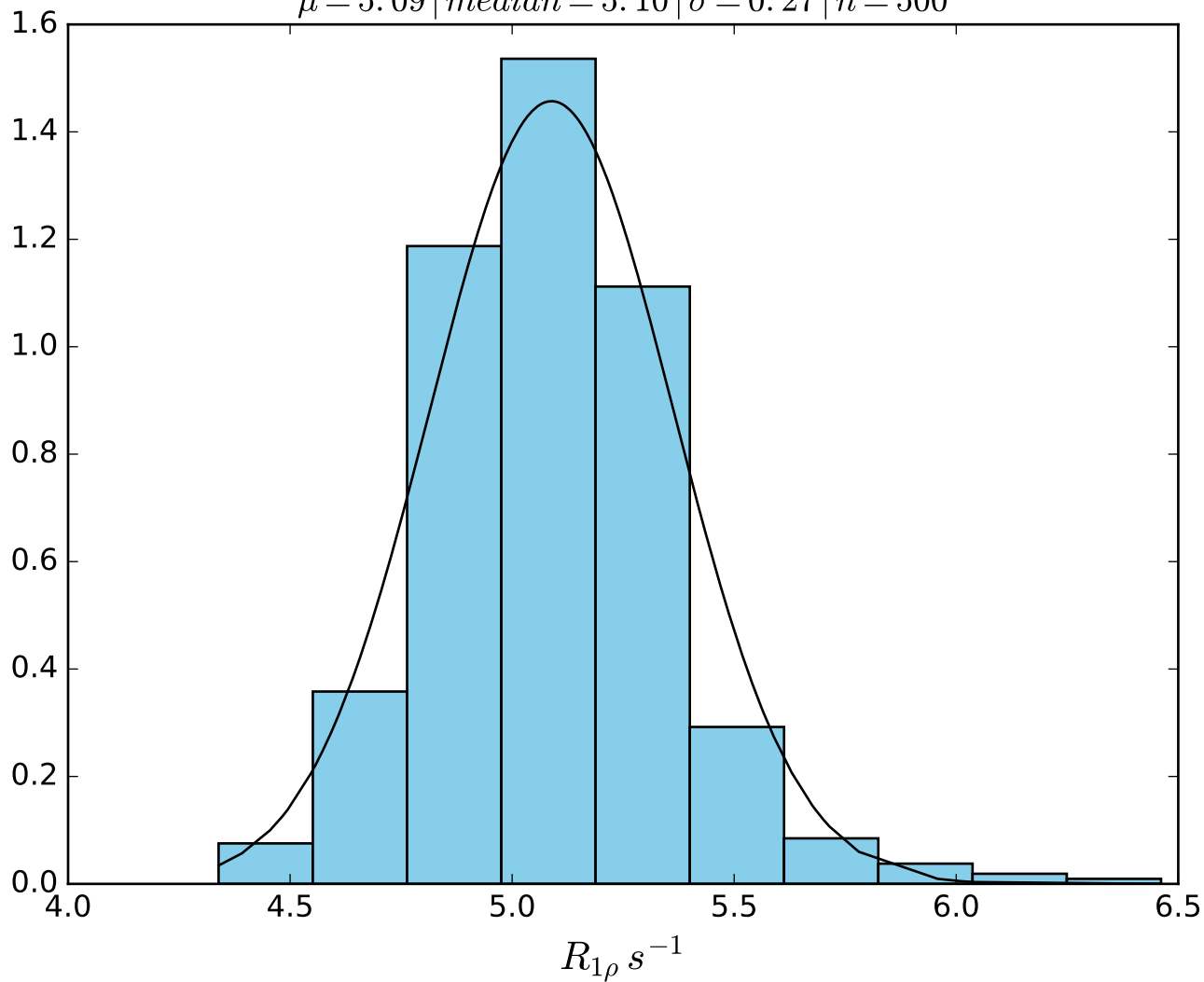
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \text{FN1469}$
 $\mu = 8.58 \mid \text{median} = 8.58 \mid \sigma = 0.18 \mid n = 500$



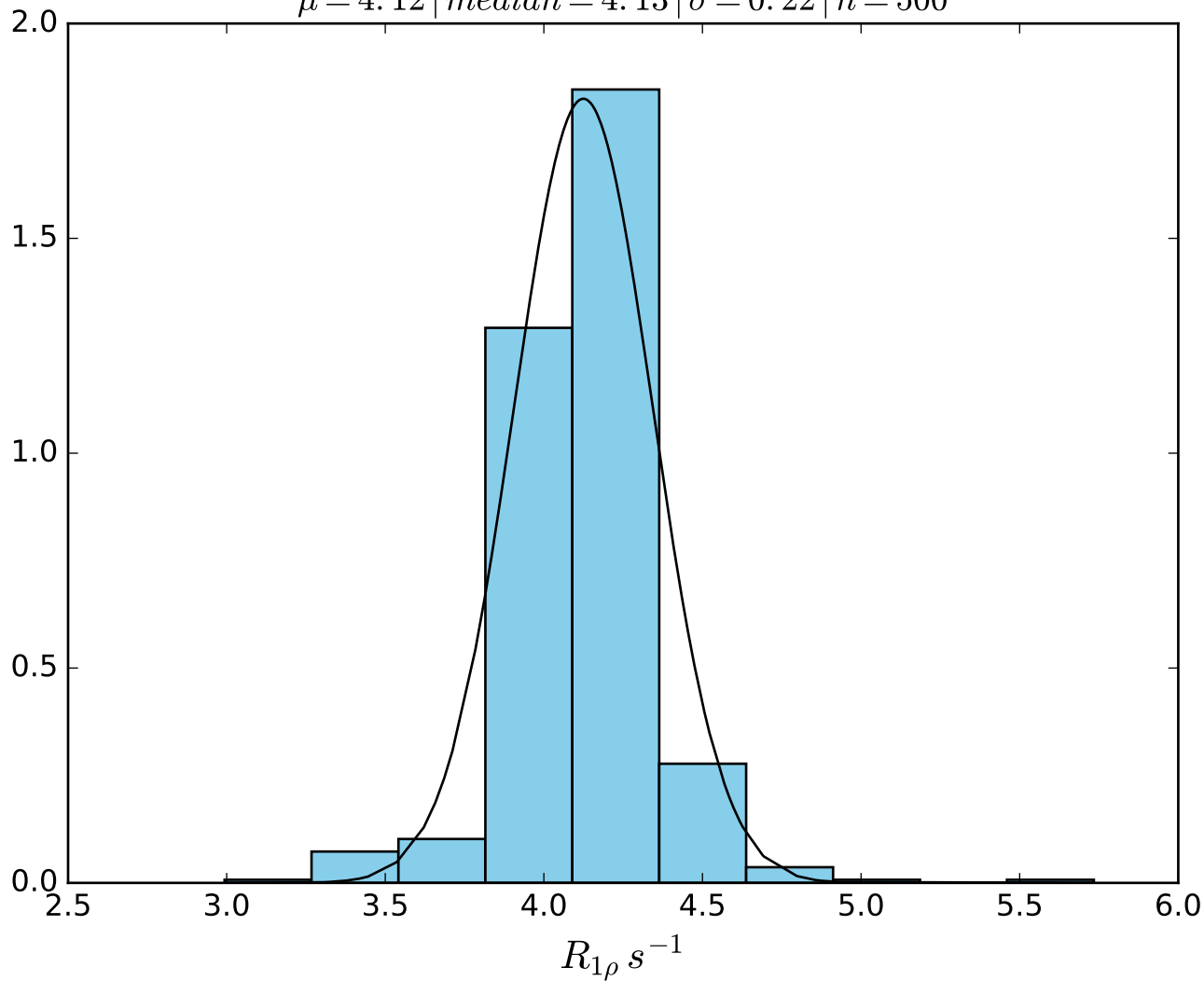
ω_1 600 Hz | Ω_{eff} - 1000 Hz | FN1470
 $\mu = 6.49$ | median = 6.49 | $\sigma = 0.14$ | $n = 500$



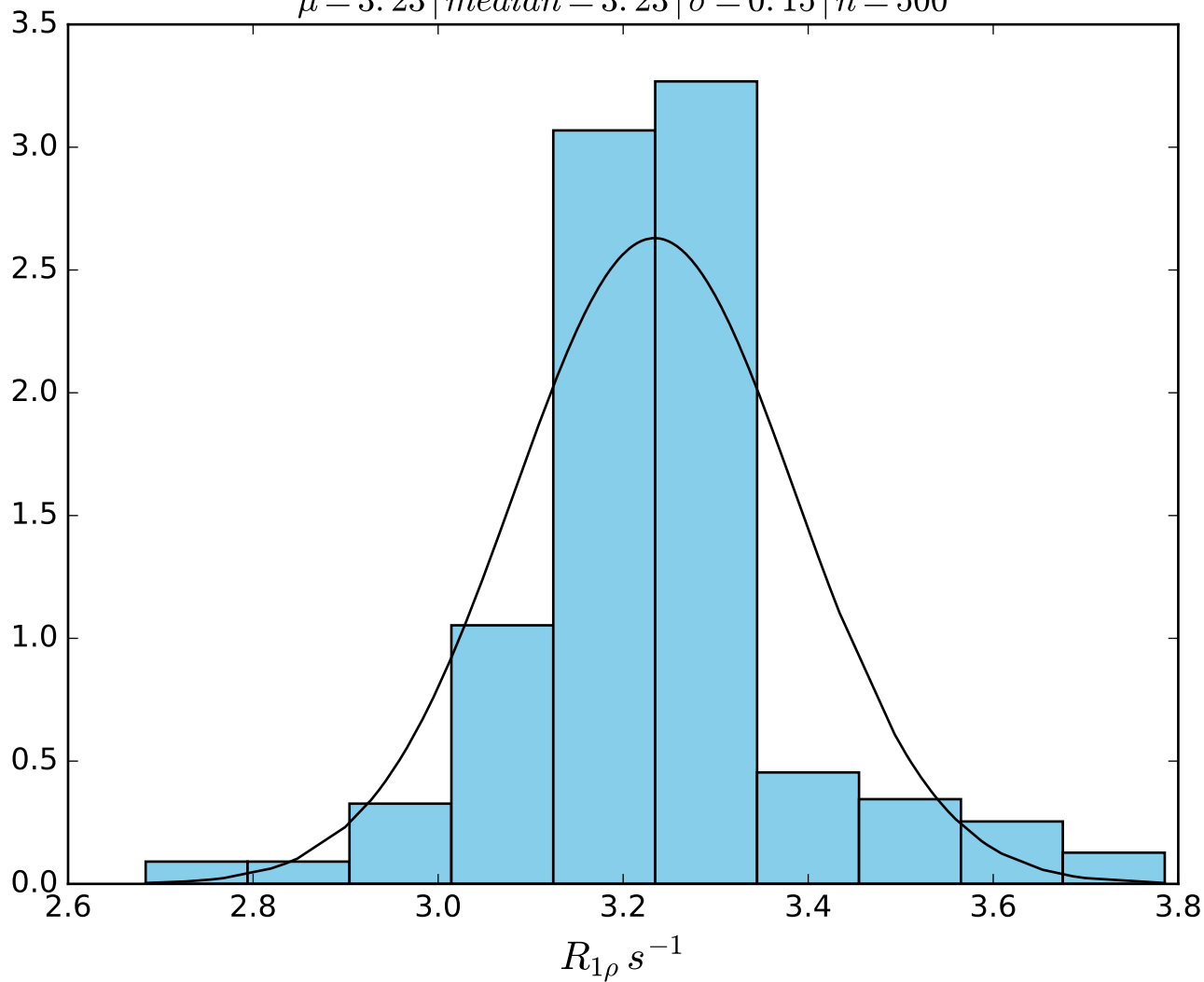
ω_1 600 Hz | Ω_{eff} - 1200 Hz | FN1471
 $\mu = 5.09$ | median = 5.10 | $\sigma = 0.27$ | $n = 500$



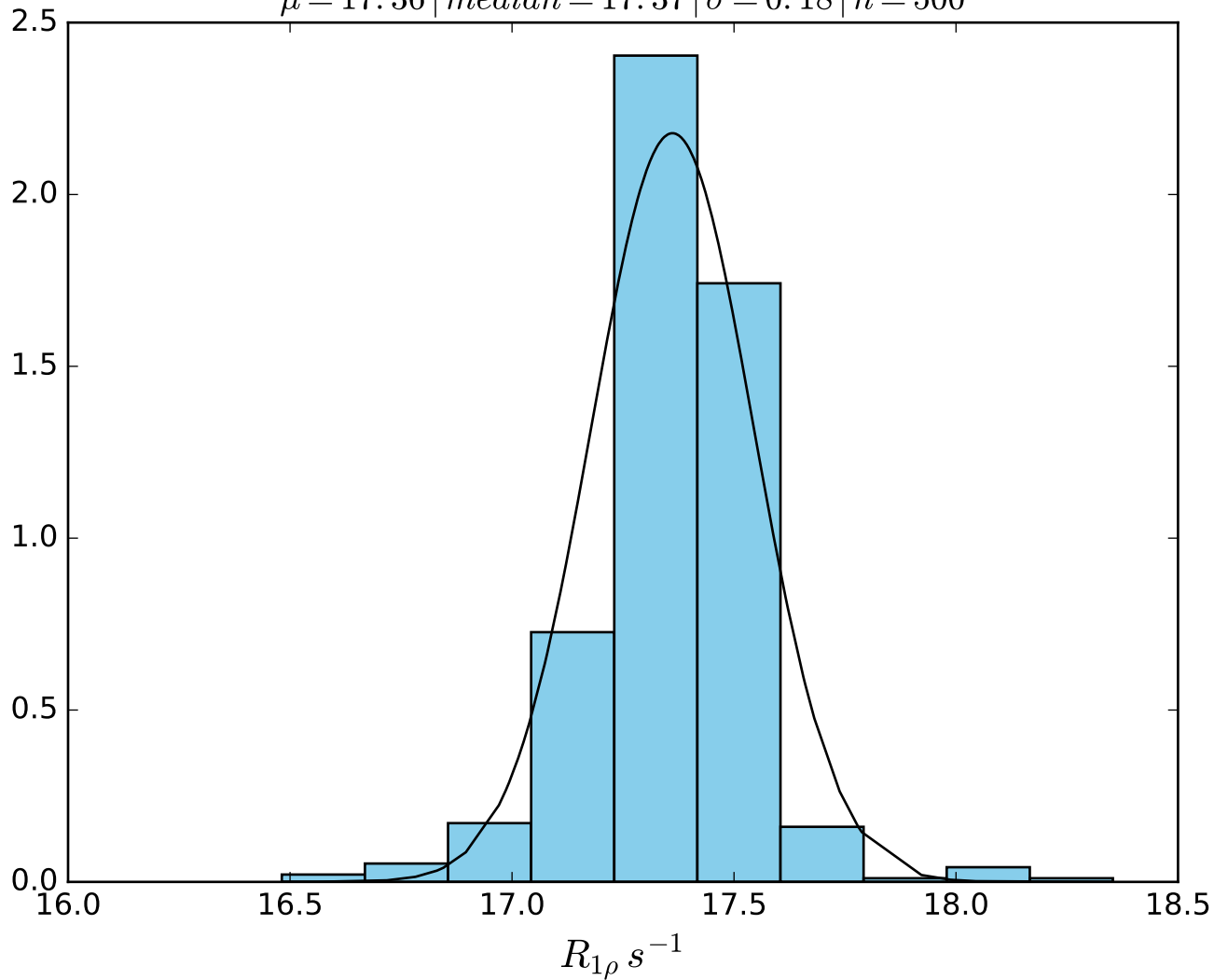
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} \text{ } -1400 \text{ Hz} \mid \textit{FN}1472$
 $\mu = 4.12 \mid \textit{median} = 4.13 \mid \sigma = 0.22 \mid n = 500$



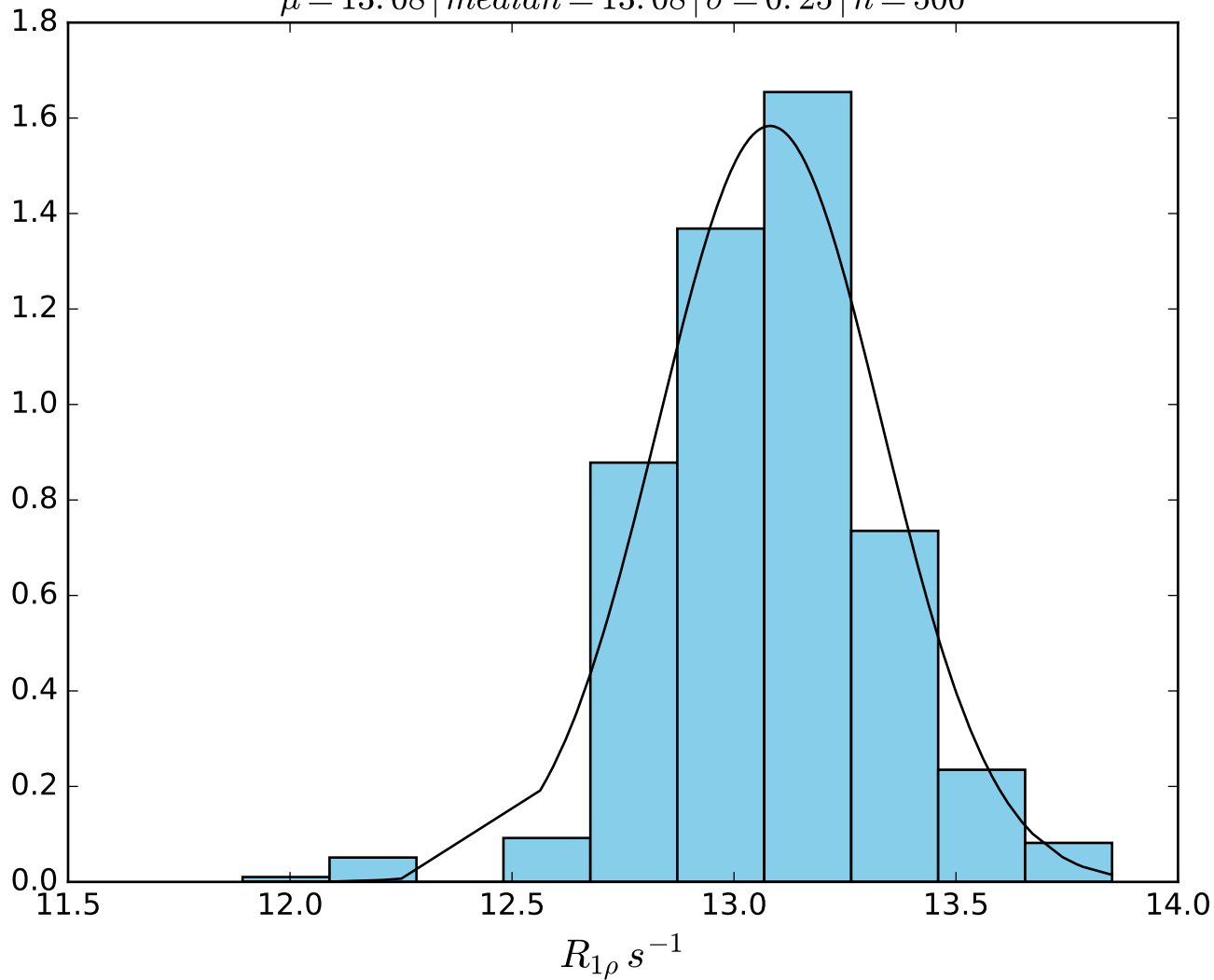
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 1800 \text{ Hz} \mid \text{FN1473}$
 $\mu = 3.23 \mid \text{median} = 3.23 \mid \sigma = 0.15 \mid n = 500$



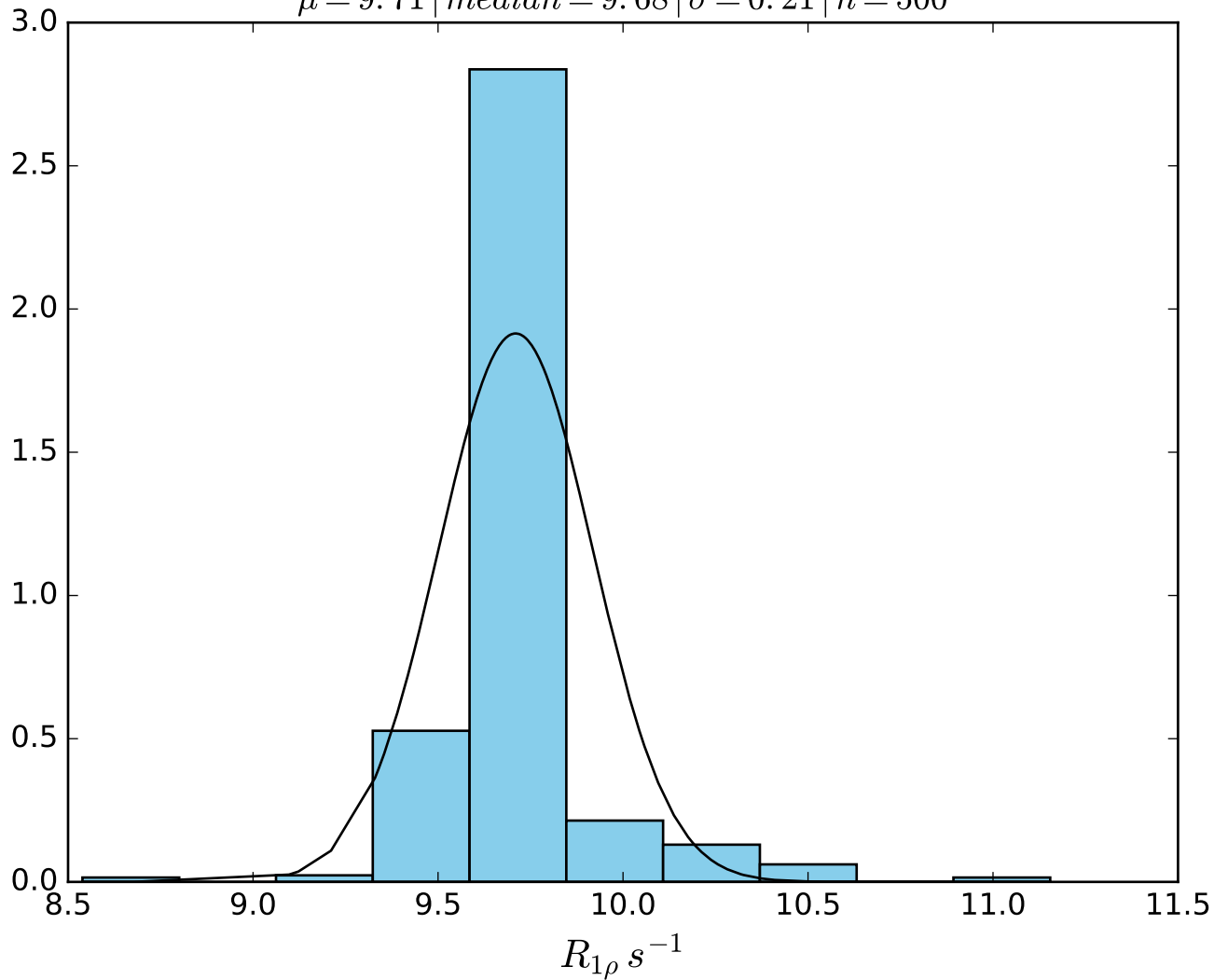
ω_1 600 Hz | Ω_{eff} 200 Hz | FN 1474
 $\mu = 17.36$ | median = 17.37 | $\sigma = 0.18$ | $n = 500$



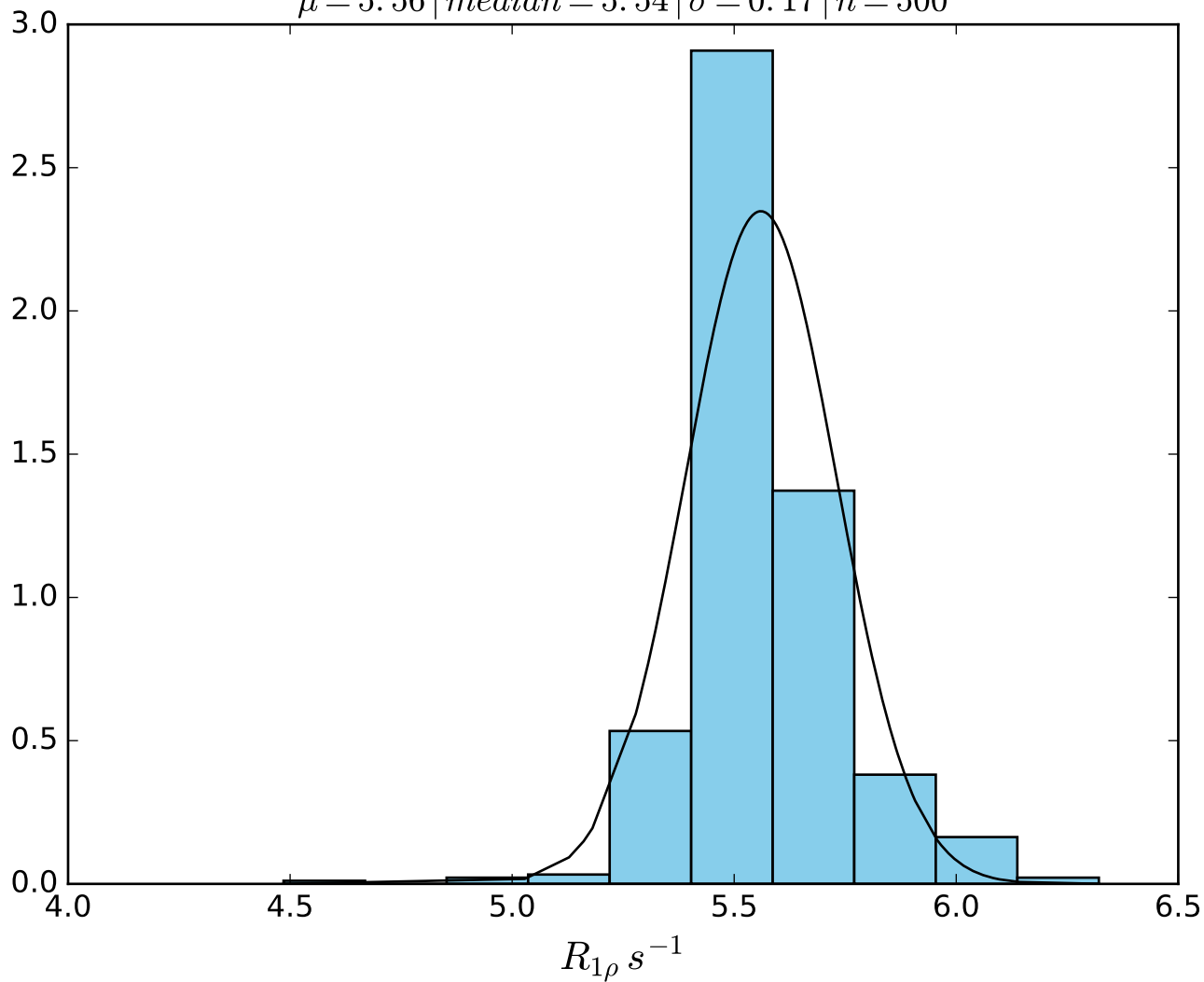
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} \text{ } 400 \text{ Hz} \mid FN \text{ } 1475$
 $\mu = 13.08 \mid median = 13.08 \mid \sigma = 0.25 \mid n = 500$



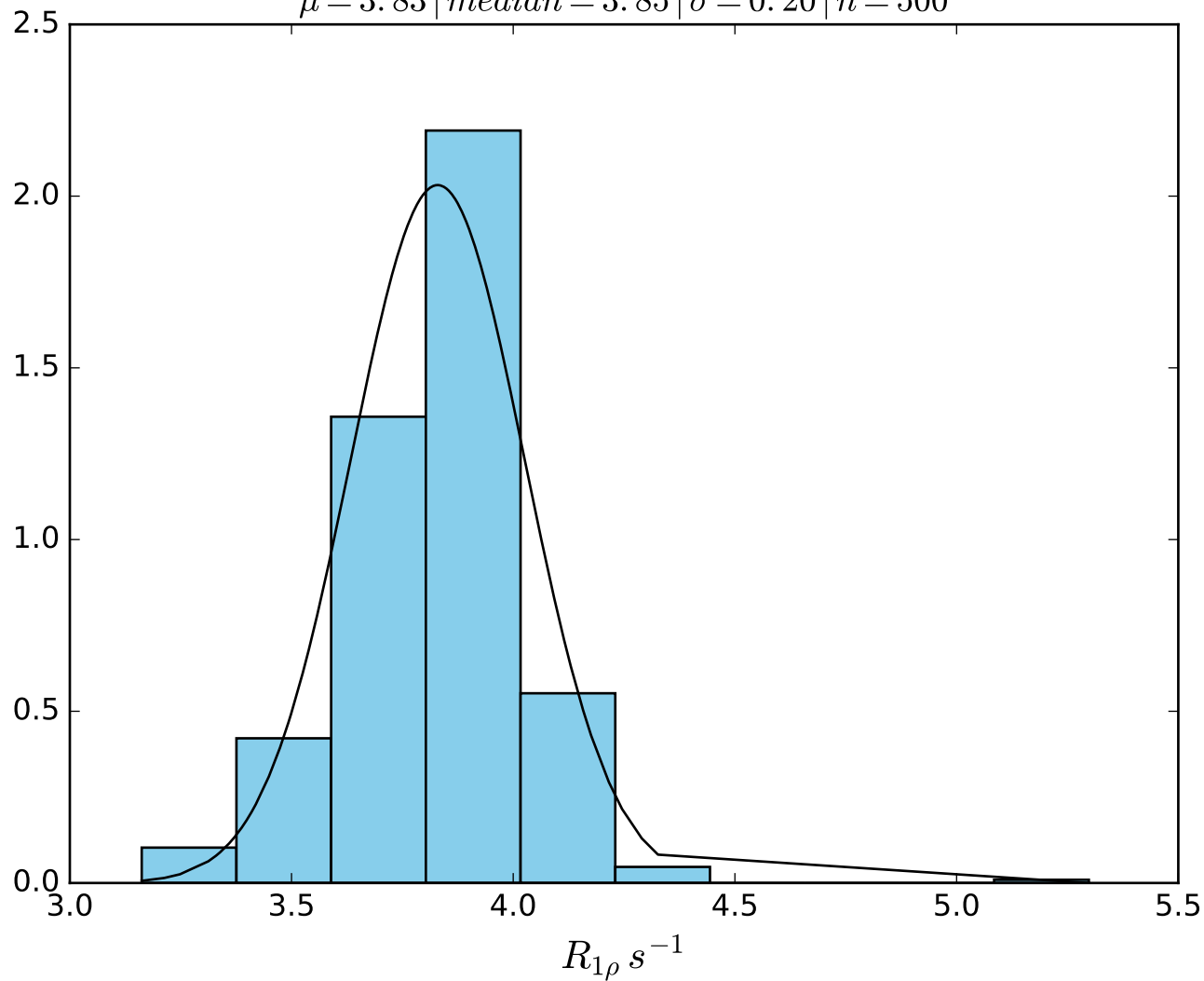
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} \text{ } 600 \text{ Hz} \mid FN1476$
 $\mu = 9.71 \mid median = 9.68 \mid \sigma = 0.21 \mid n = 500$



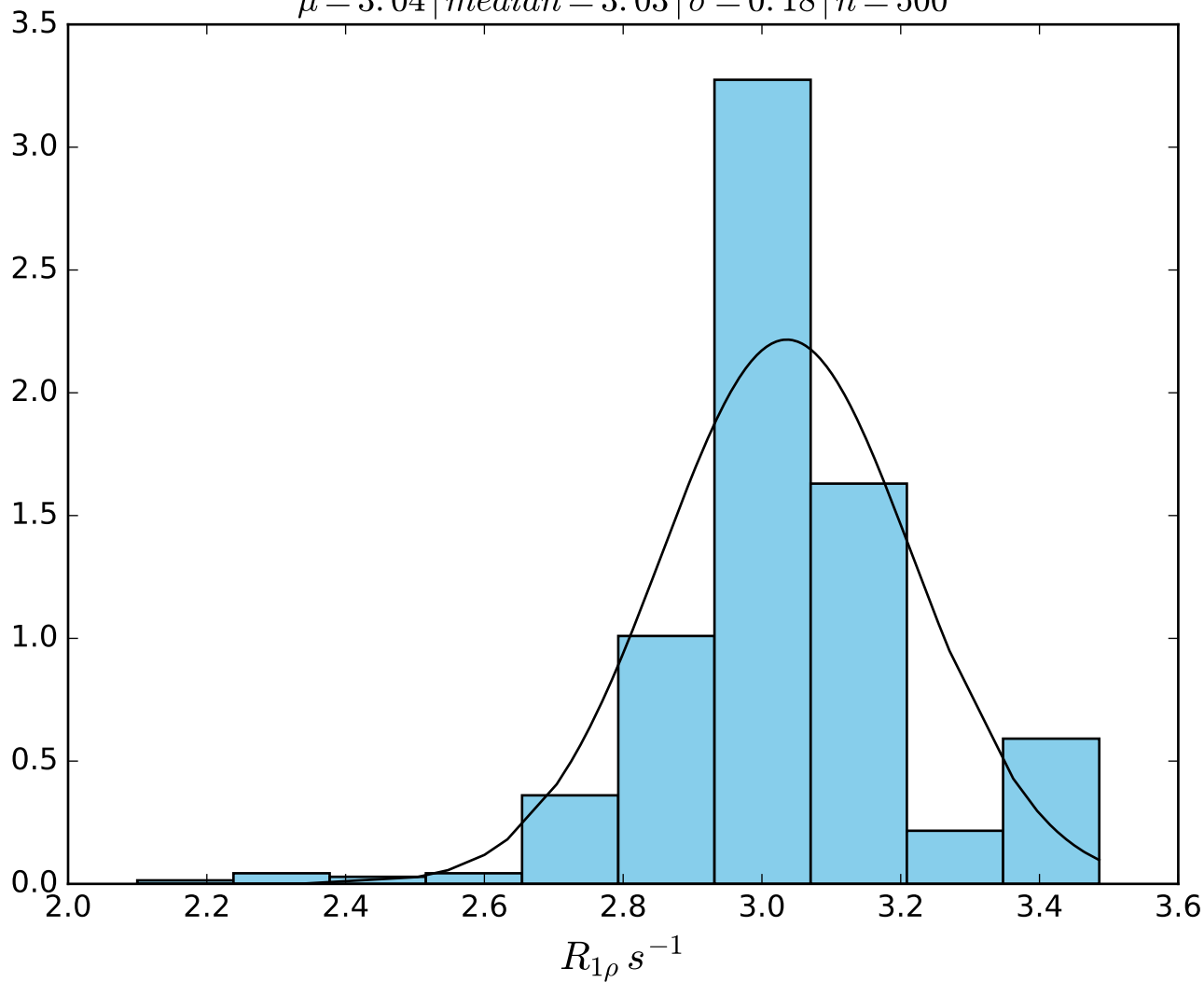
ω_1 600 Hz | Ω_{eff} 1000 Hz | FN1477
 $\mu = 5.56$ | median = 5.54 | $\sigma = 0.17$ | $n = 500$



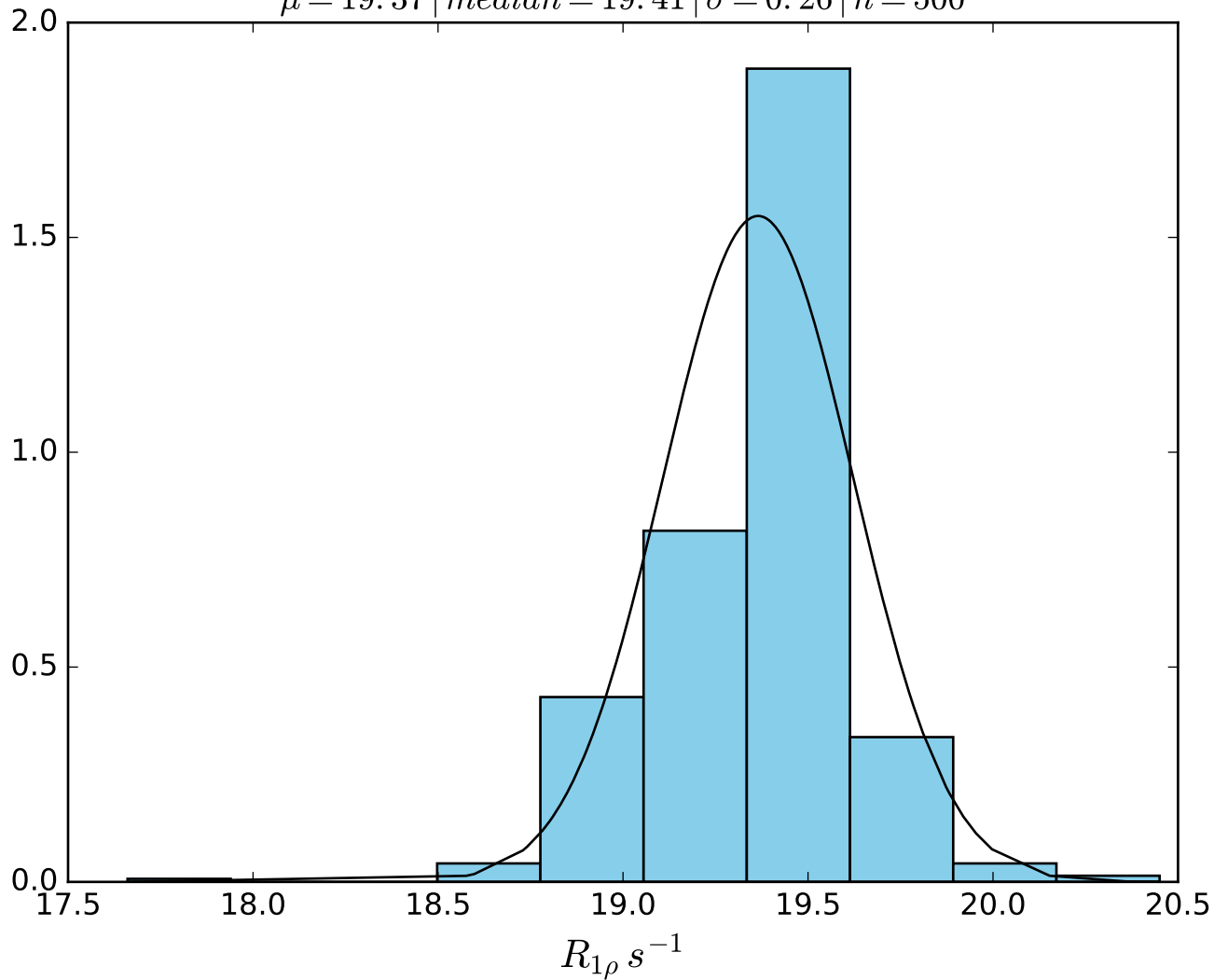
ω_1 600 Hz | Ω_{eff} 1400 Hz | FN 1478
 $\mu = 3.83$ | median = 3.85 | $\sigma = 0.20$ | $n = 500$



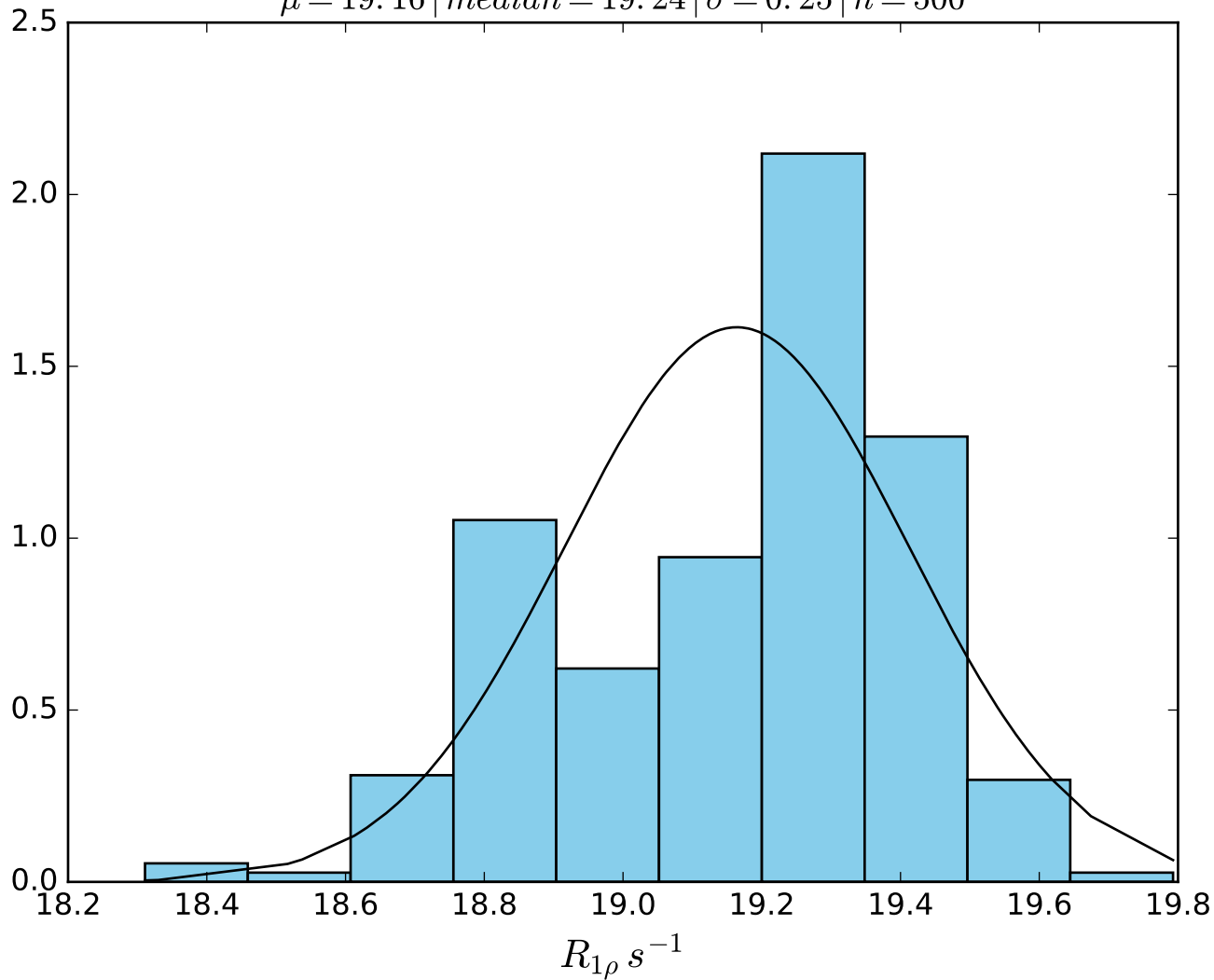
ω_1 600 Hz | Ω_{eff} 1800 Hz | FN 1479
 $\mu = 3.04$ | median = 3.03 | $\sigma = 0.18$ | $n = 500$



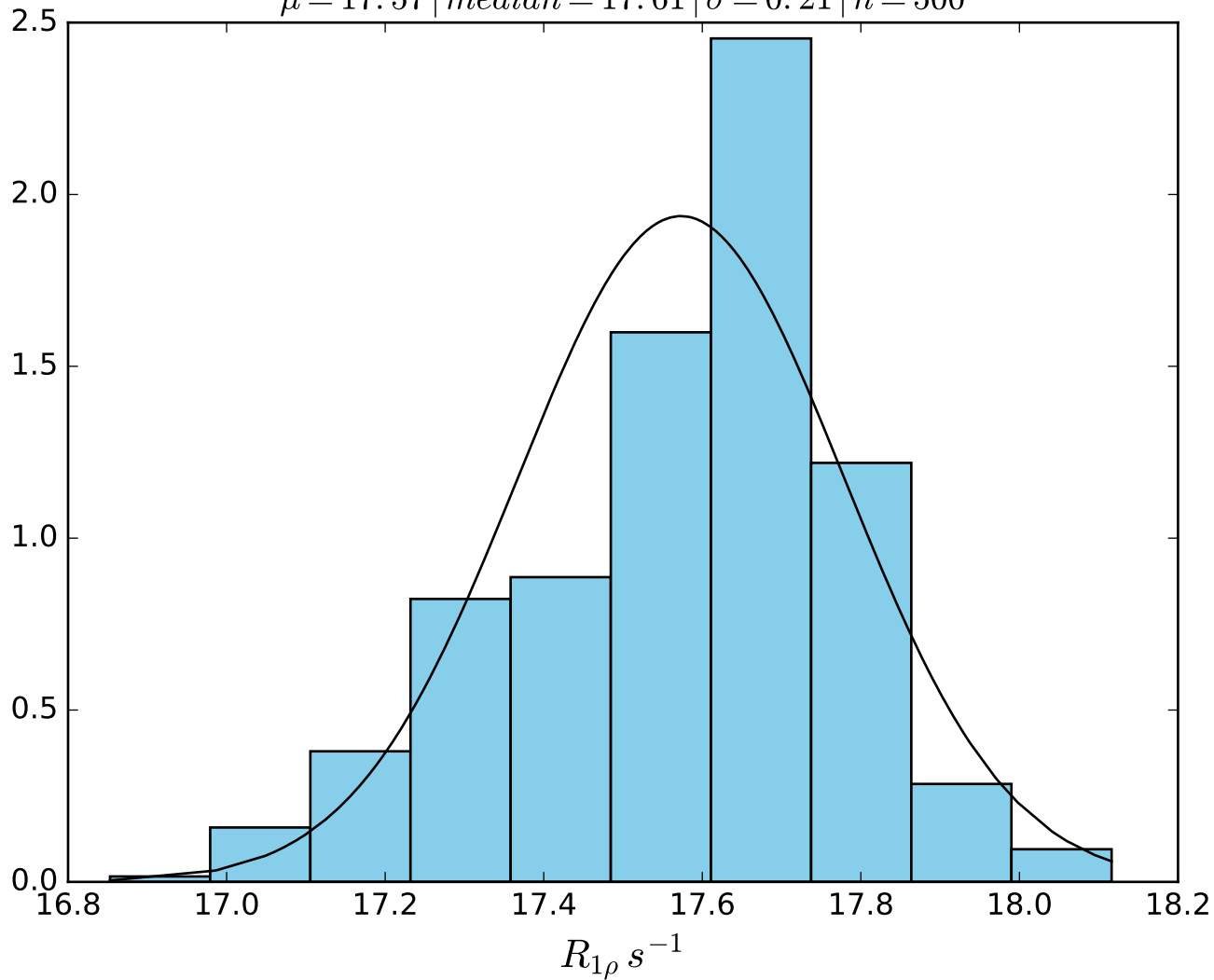
$\omega_1 \ 1000 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \text{FN1480}$
 $\mu = 19.37 \mid \text{median} = 19.41 \mid \sigma = 0.26 \mid n = 500$



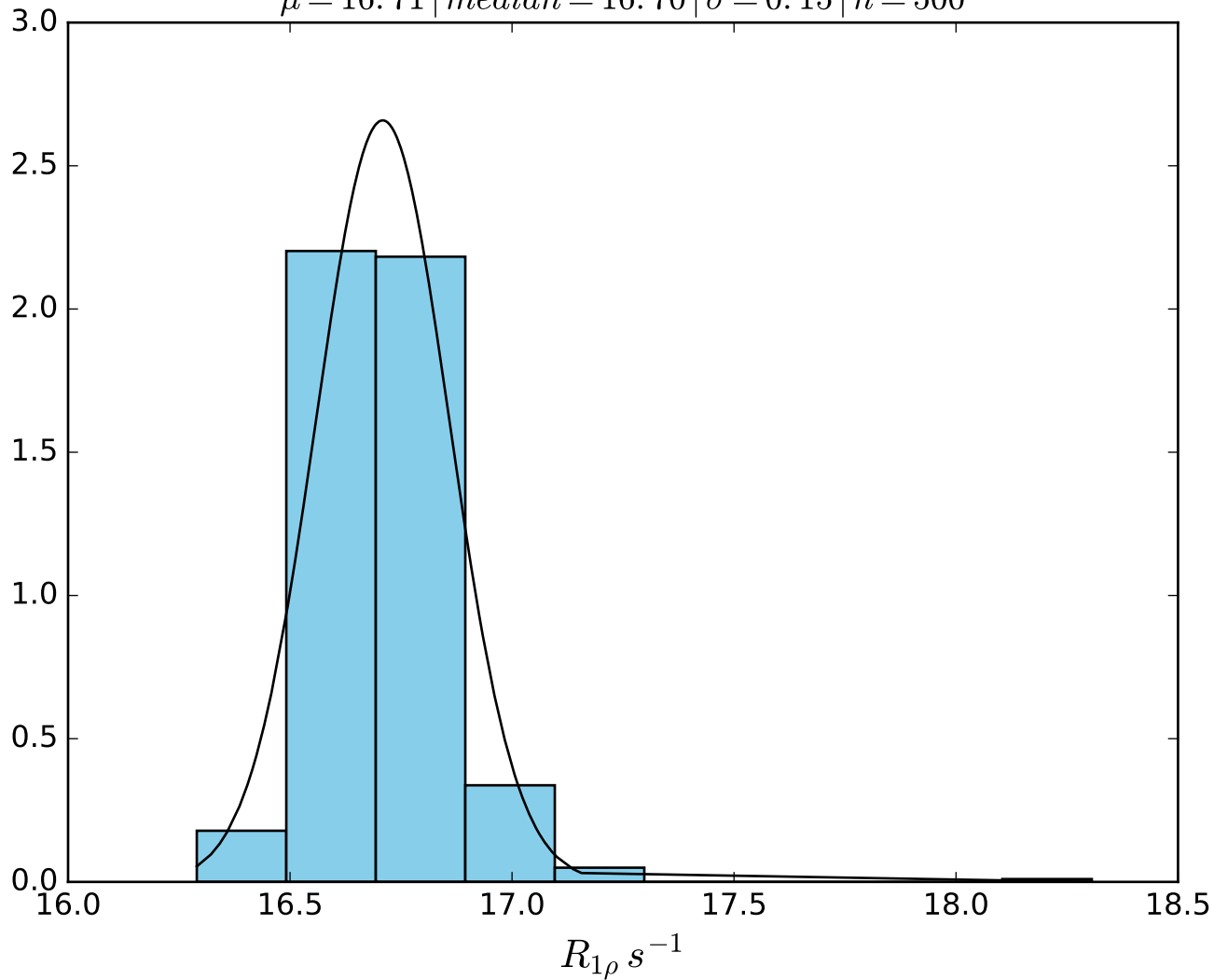
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \text{FN1481}$
 $\mu = 19.16 \mid \text{median} = 19.24 \mid \sigma = 0.25 \mid n = 500$



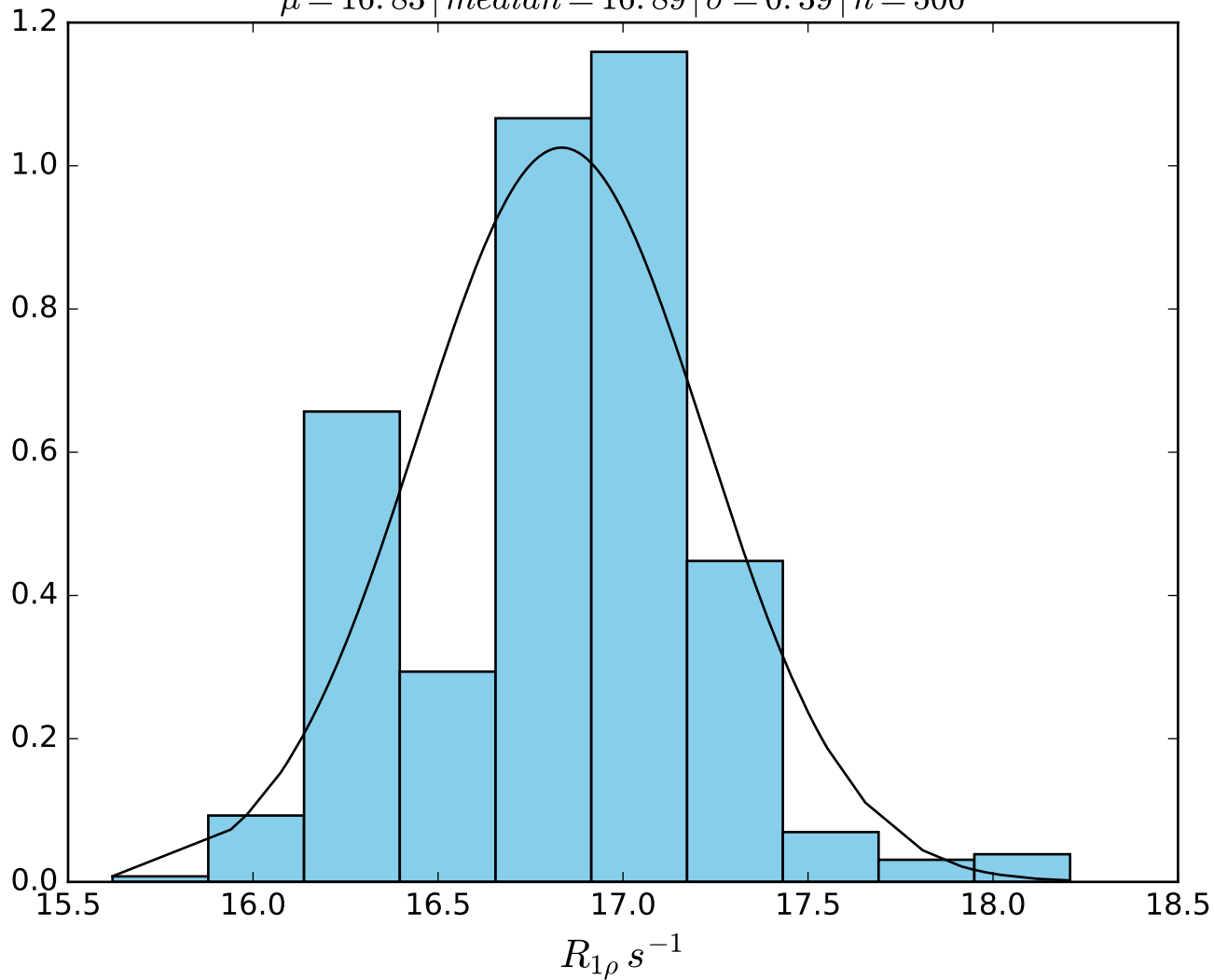
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \text{FN1482}$
 $\mu = 17.57 \mid \text{median} = 17.61 \mid \sigma = 0.21 \mid n = 500$



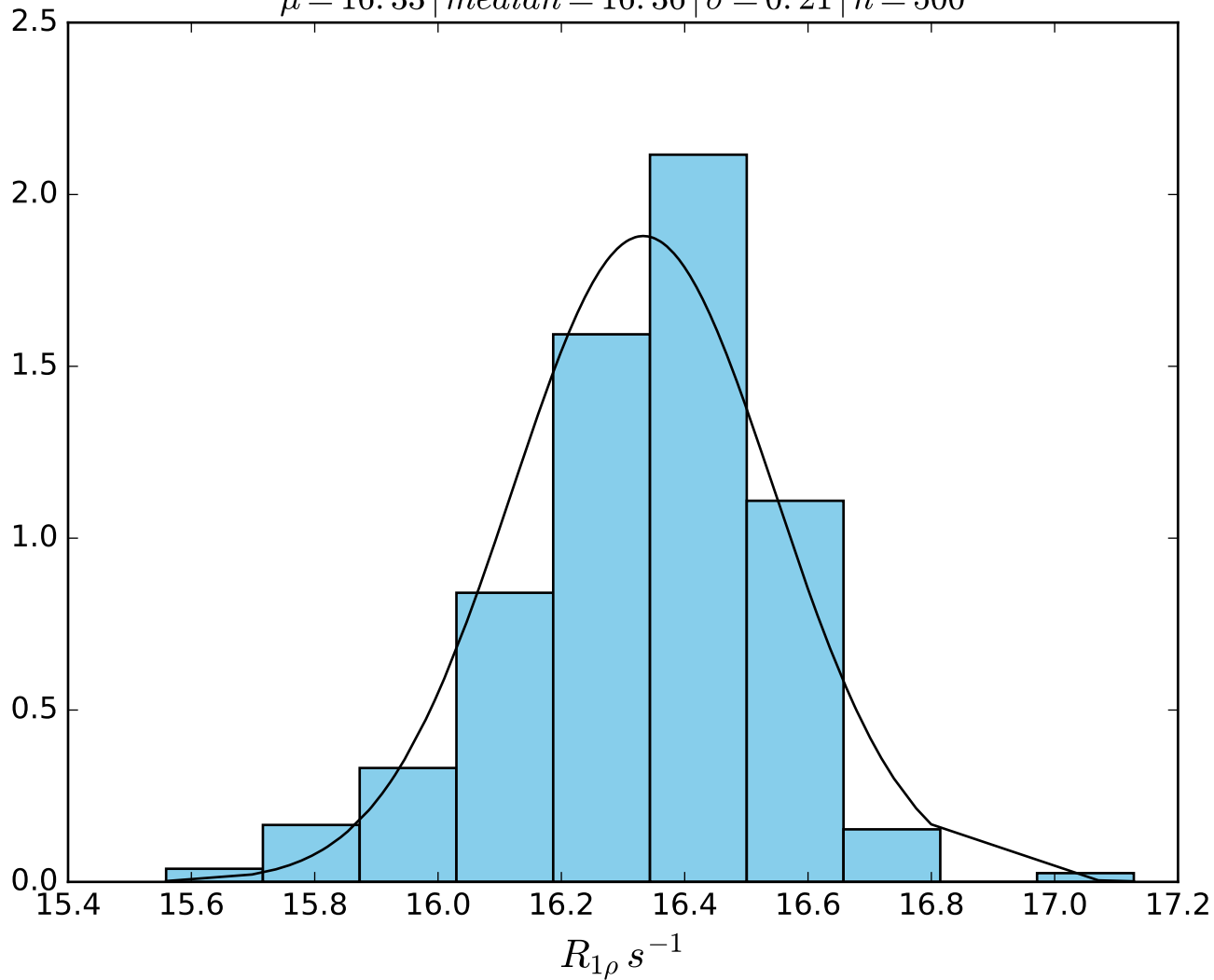
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \text{FN1483}$
 $\mu = 16.71 \mid median = 16.70 \mid \sigma = 0.15 \mid n = 500$



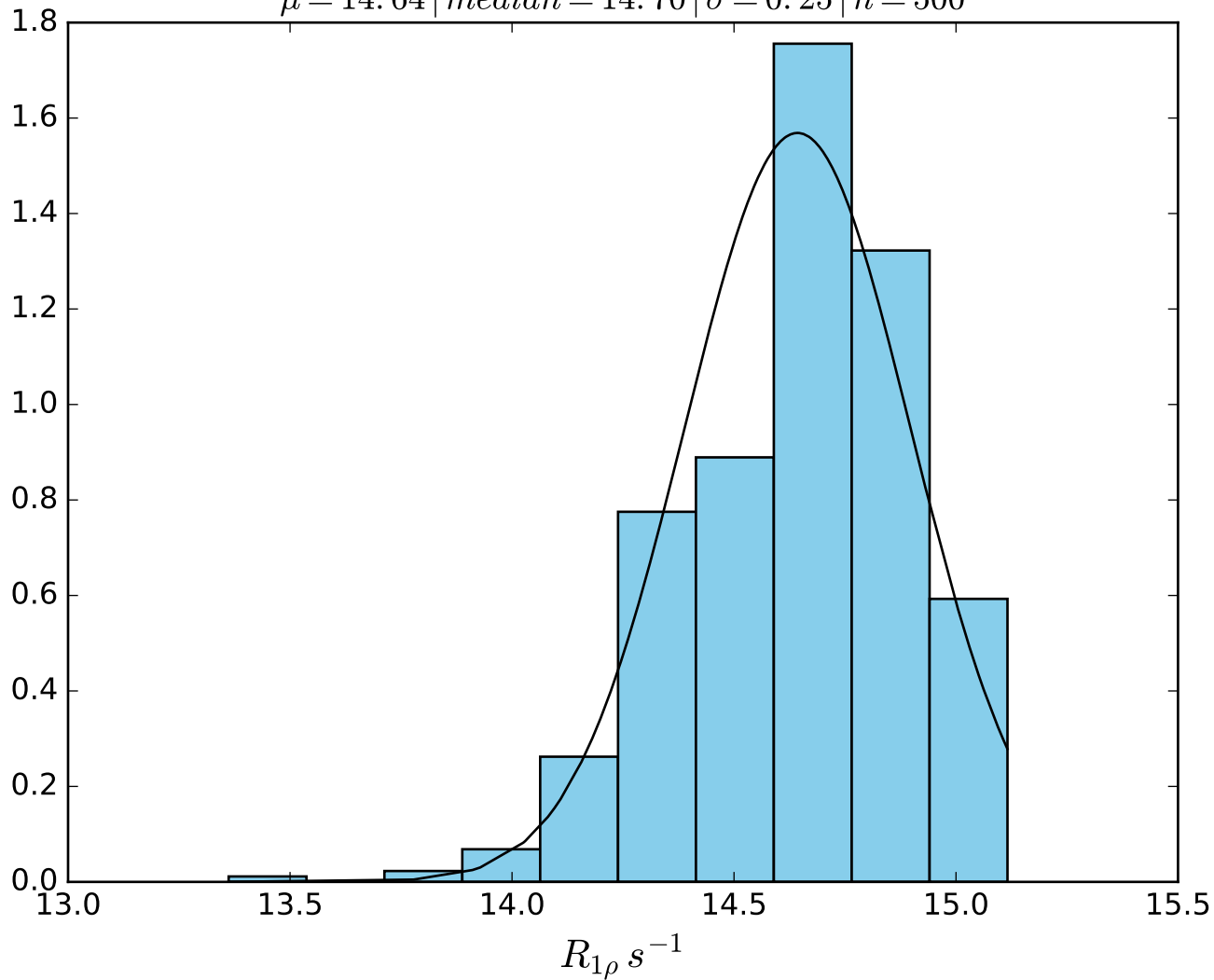
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \text{FN1484}$
 $\mu = 16.83 \mid \text{median} = 16.89 \mid \sigma = 0.39 \mid n = 500$



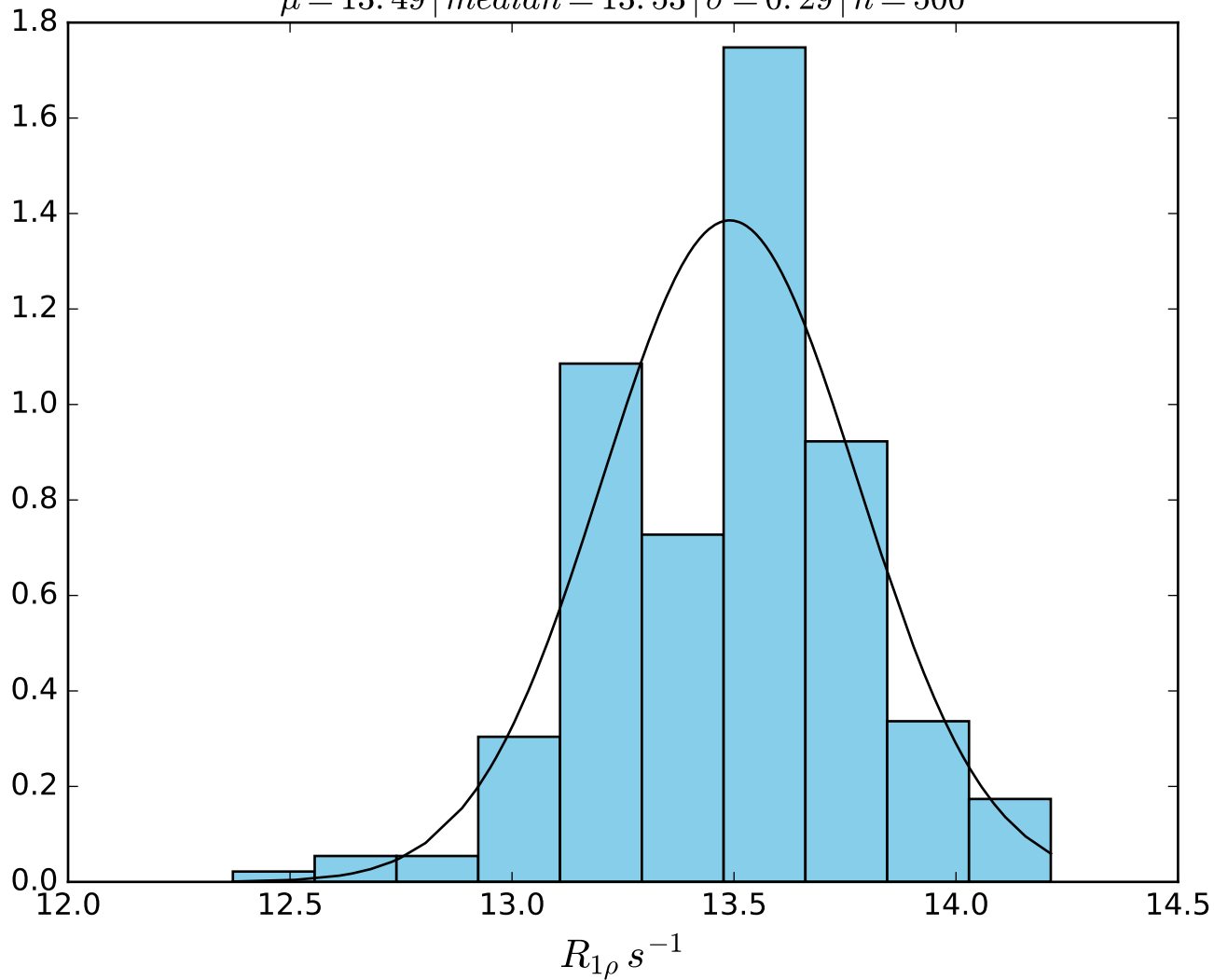
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 450 \text{ Hz} \mid \text{FN1485}$
 $\mu = 16.33 \mid \text{median} = 16.36 \mid \sigma = 0.21 \mid n = 500$



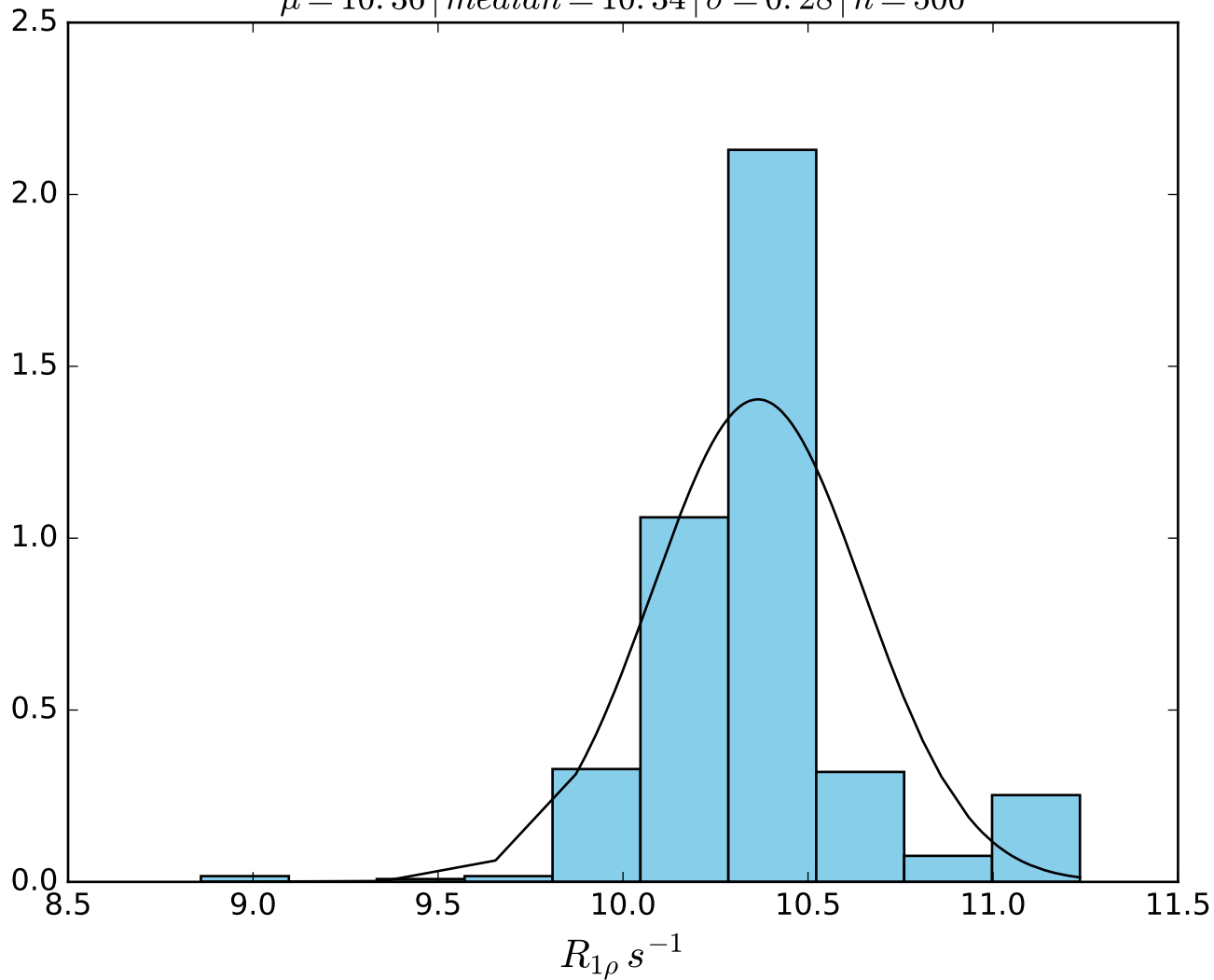
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 550 \text{ Hz} \mid \text{FN1486}$
 $\mu = 14.64 \mid \text{median} = 14.70 \mid \sigma = 0.25 \mid n = 500$



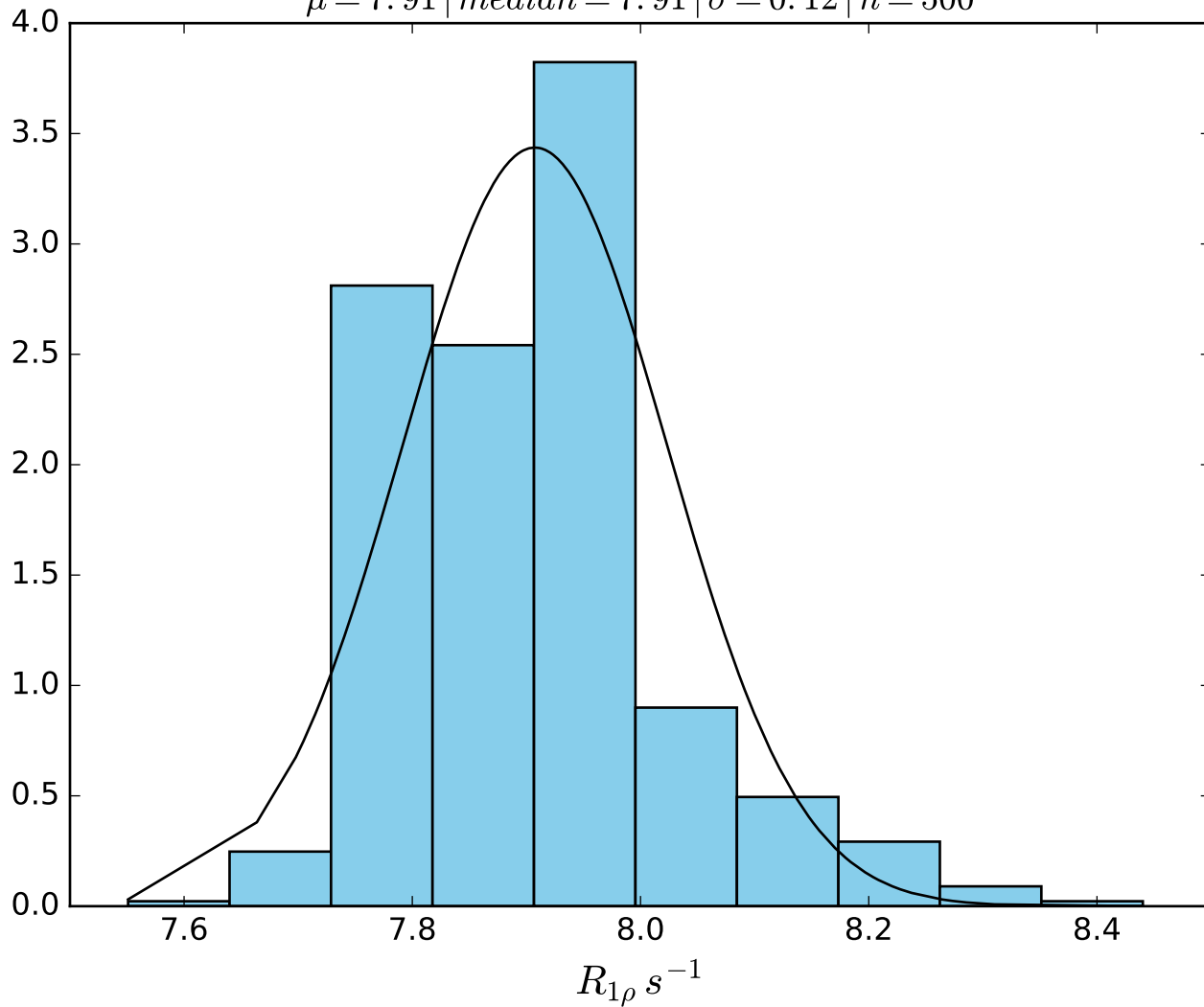
ω_1 1000 Hz | $\Omega_{eff} - 700$ Hz | FN1487
 $\mu = 13.49$ | median = 13.53 | $\sigma = 0.29$ | $n = 500$



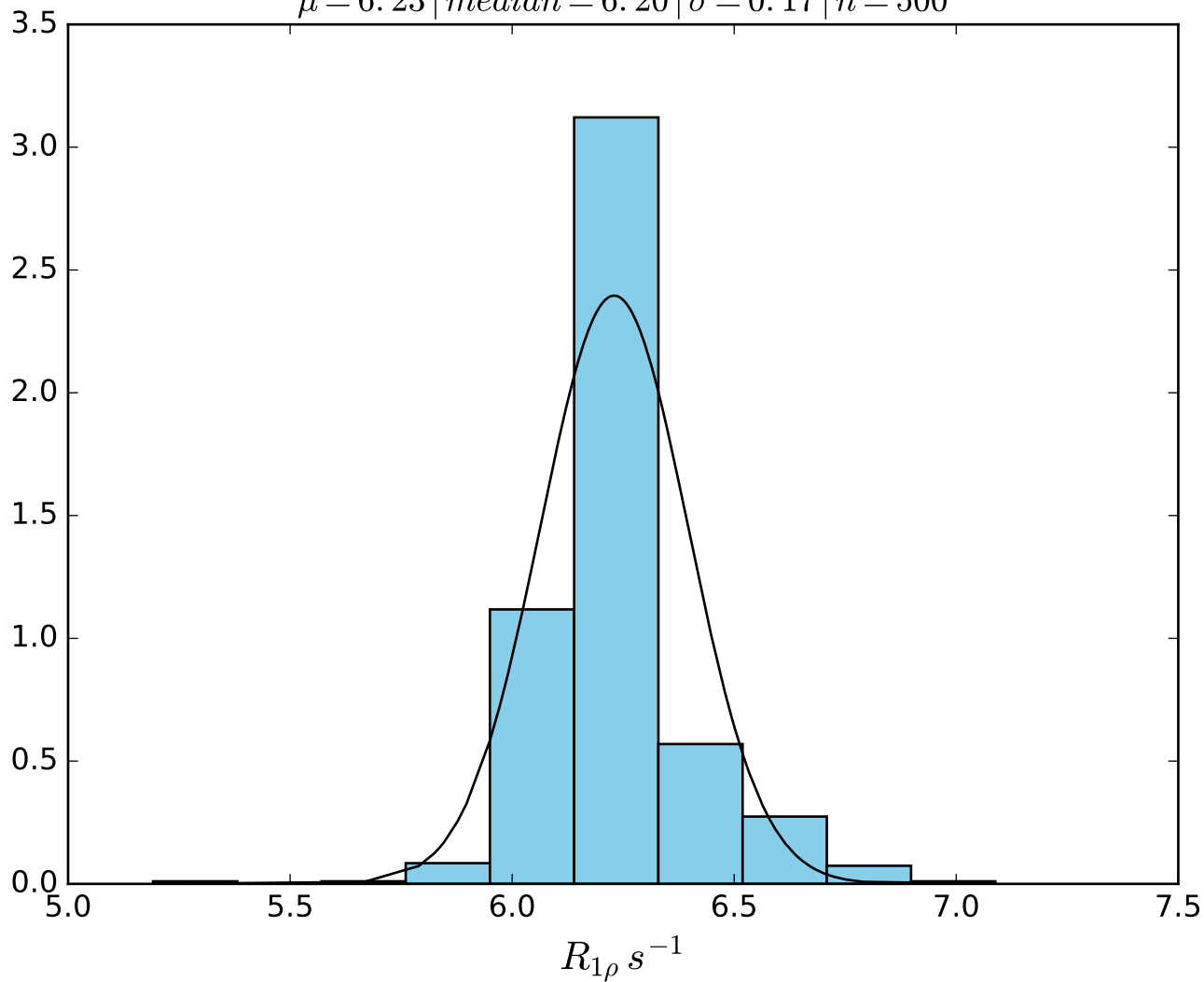
$\omega_1 \text{ } 1000 \text{ Hz} | \Omega_{eff} - 1000 \text{ Hz} | FN 1488$
 $\mu = 10.36 | median = 10.34 | \sigma = 0.28 | n = 500$



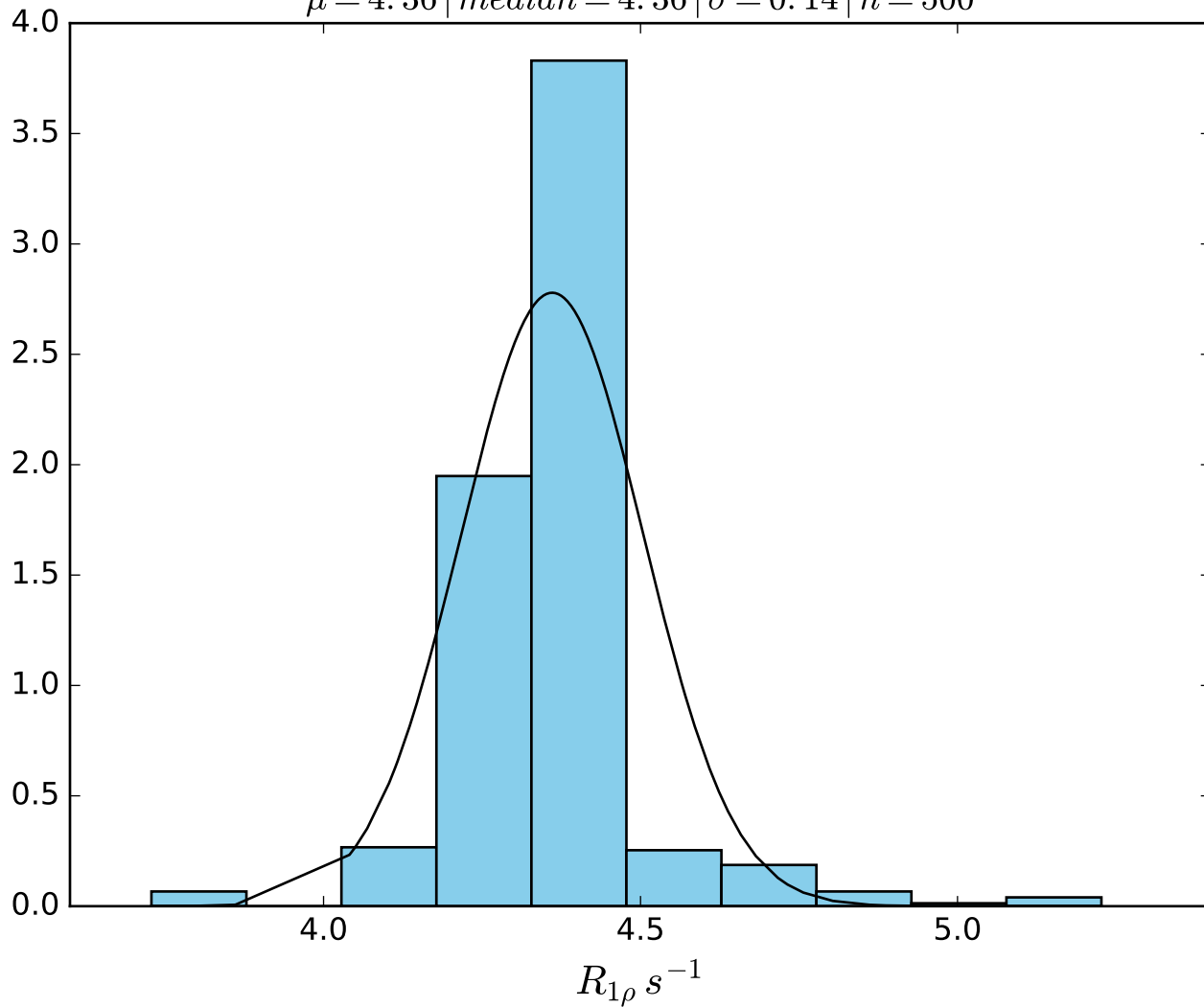
ω_1 1000 Hz | Ω_{eff} - 1300 Hz | FN1489
 $\mu = 7.91$ | median = 7.91 | $\sigma = 0.12$ | $n = 500$



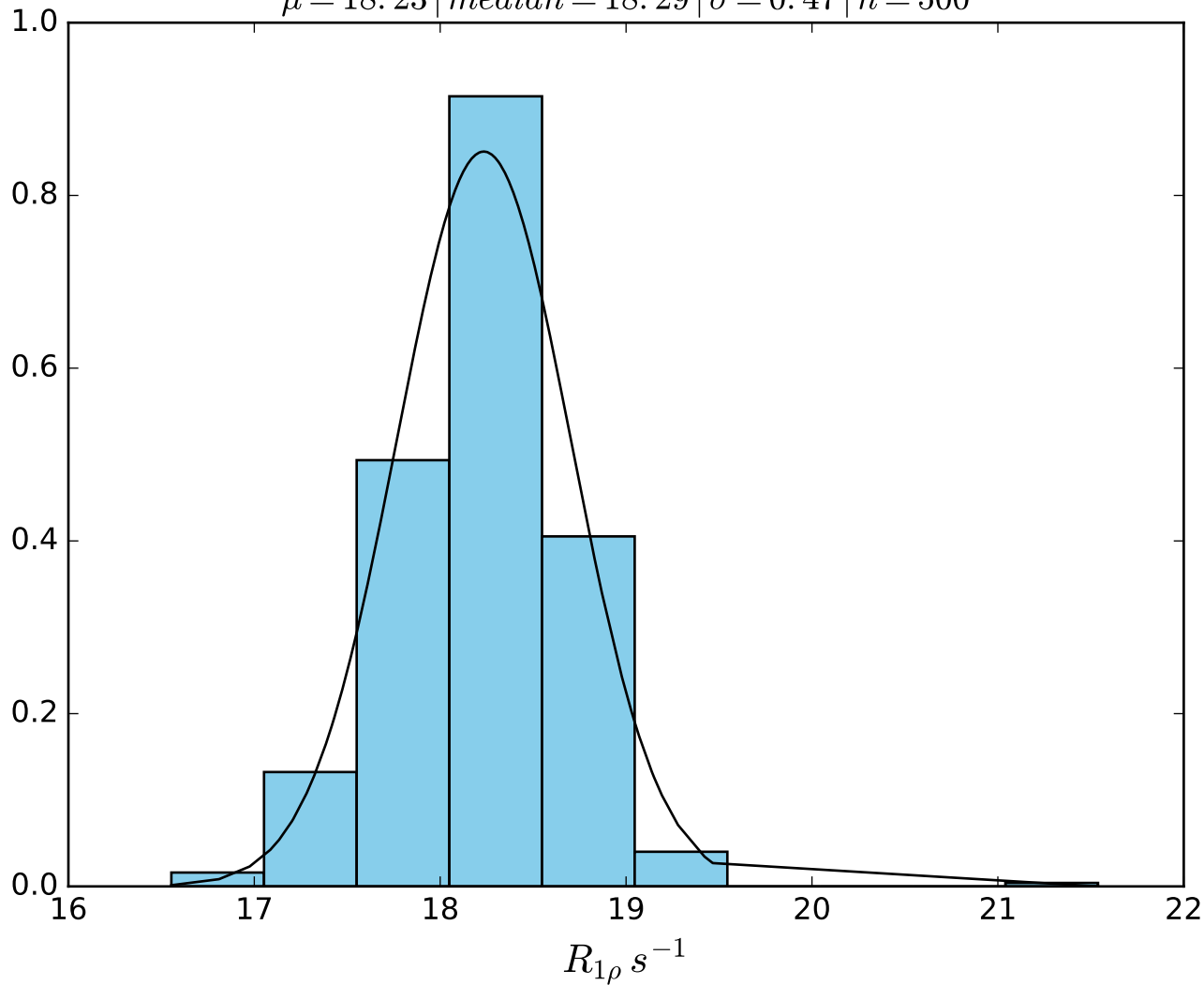
ω_1 1000 Hz | Ω_{eff} - 1600 Hz | FN 1490
 $\mu = 6.23$ | median = 6.20 | $\sigma = 0.17$ | $n = 500$



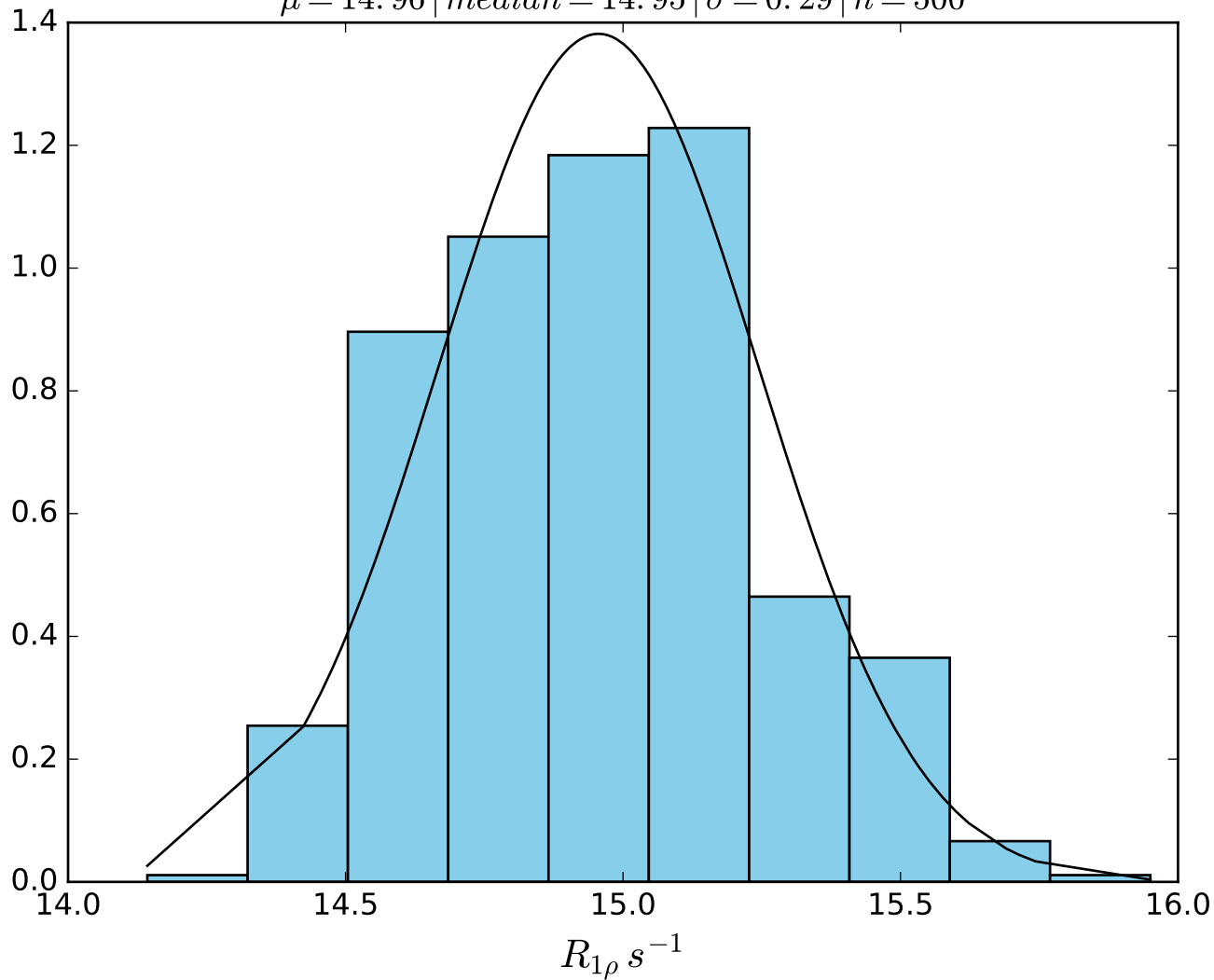
ω_1 1000 Hz | $\Omega_{eff} - 2200$ Hz | FN 1491
 $\mu = 4.36$ | median = 4.36 | $\sigma = 0.14$ | $n = 500$



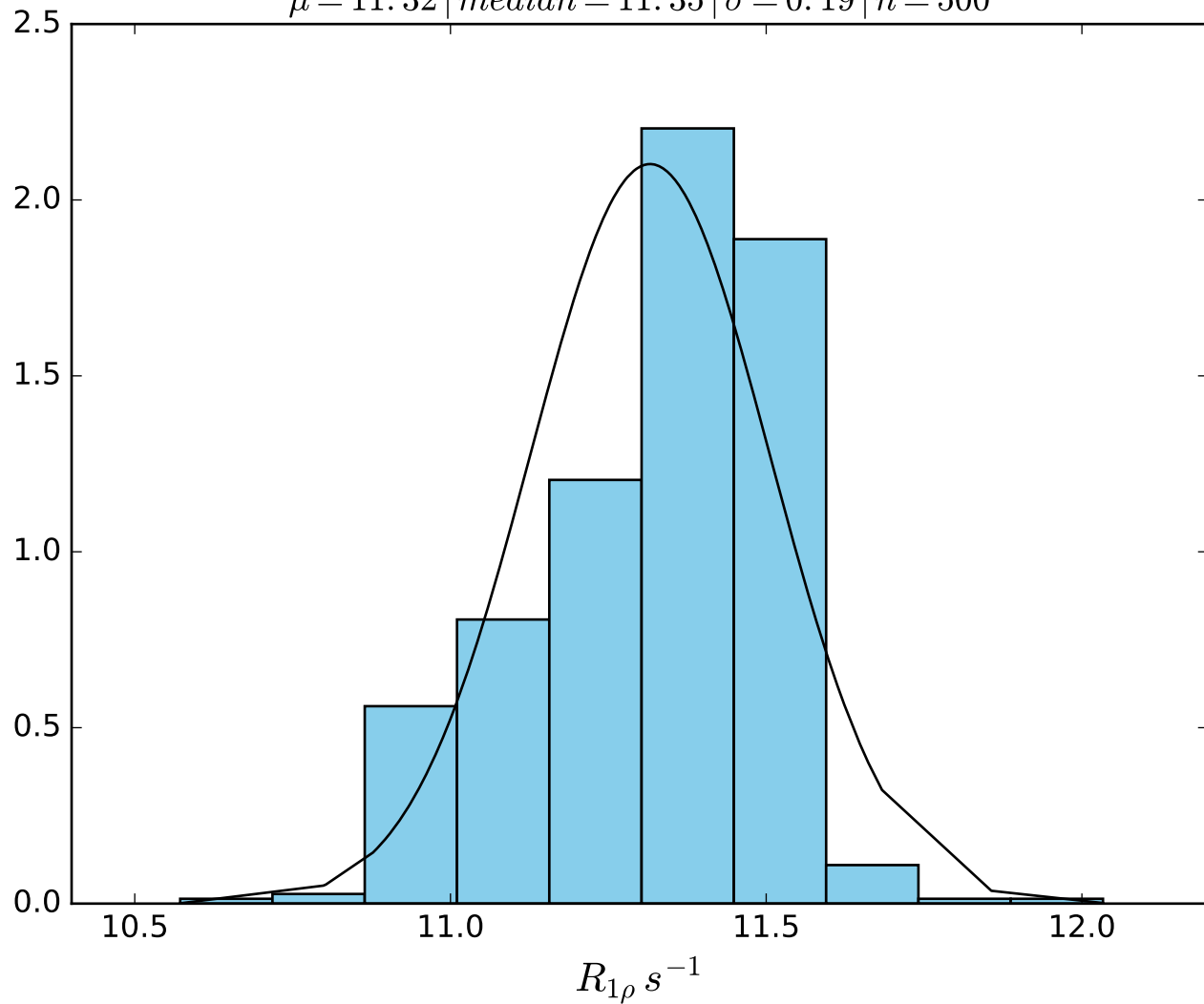
ω_1 1000 Hz | Ω_{eff} 200 Hz | FN1492
 $\mu = 18.23$ | median = 18.29 | $\sigma = 0.47$ | $n = 500$



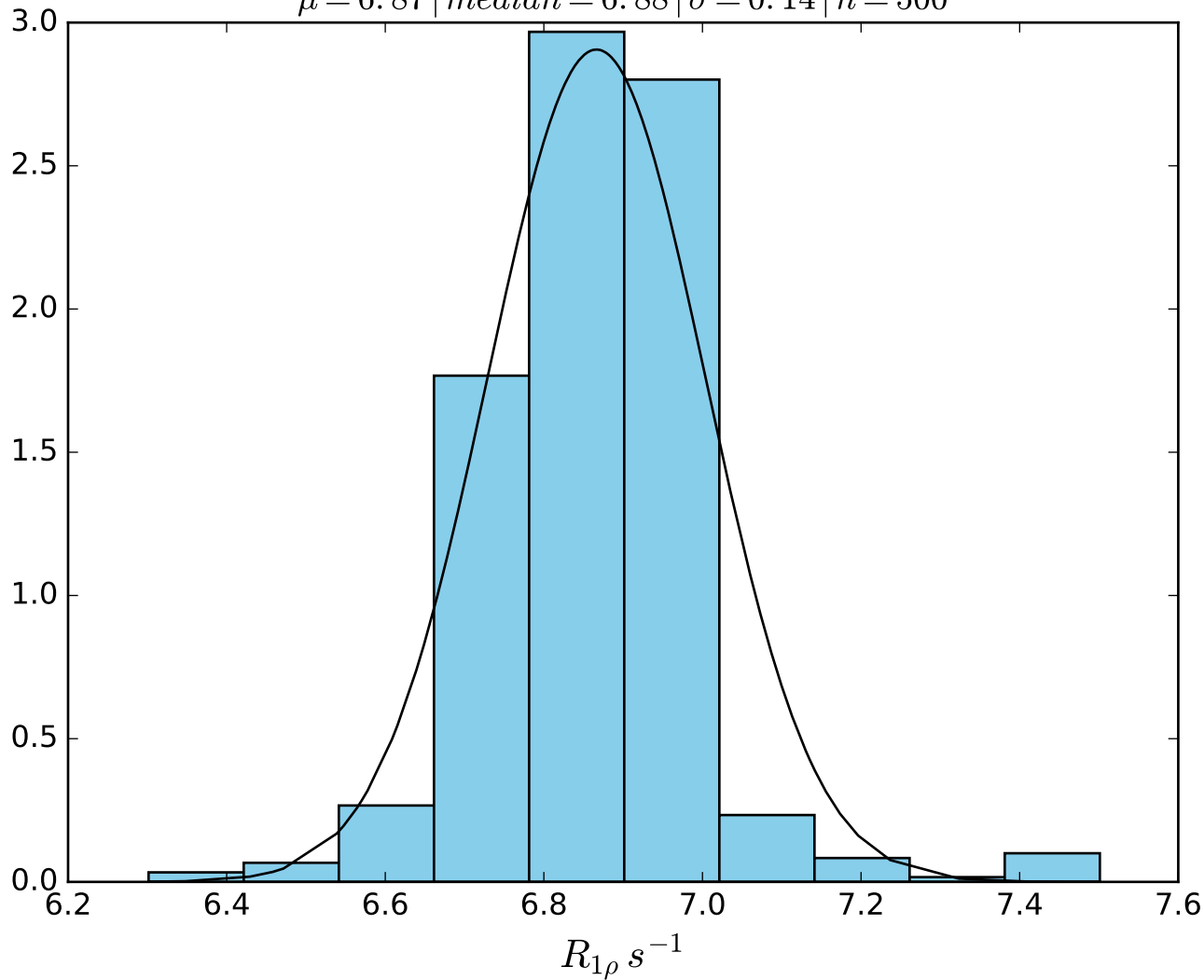
ω_1 1000 Hz | Ω_{eff} 500 Hz | FN 1493
 $\mu = 14.96$ | median = 14.95 | $\sigma = 0.29$ | $n = 500$



ω_1 1000 Hz | Ω_{eff} 800 Hz | FN 1494
 $\mu = 11.32$ | median = 11.35 | $\sigma = 0.19$ | $n = 500$



ω_1 1000 Hz | Ω_{eff} 1400 Hz | FN 1495
 $\mu = 6.87$ | $median = 6.88$ | $\sigma = 0.14$ | $n = 500$



ω_1 1000 Hz | Ω_{eff} 2000 Hz | FN 1496
 $\mu = 4.56$ | median = 4.56 | $\sigma = 0.13$ | $n = 500$

