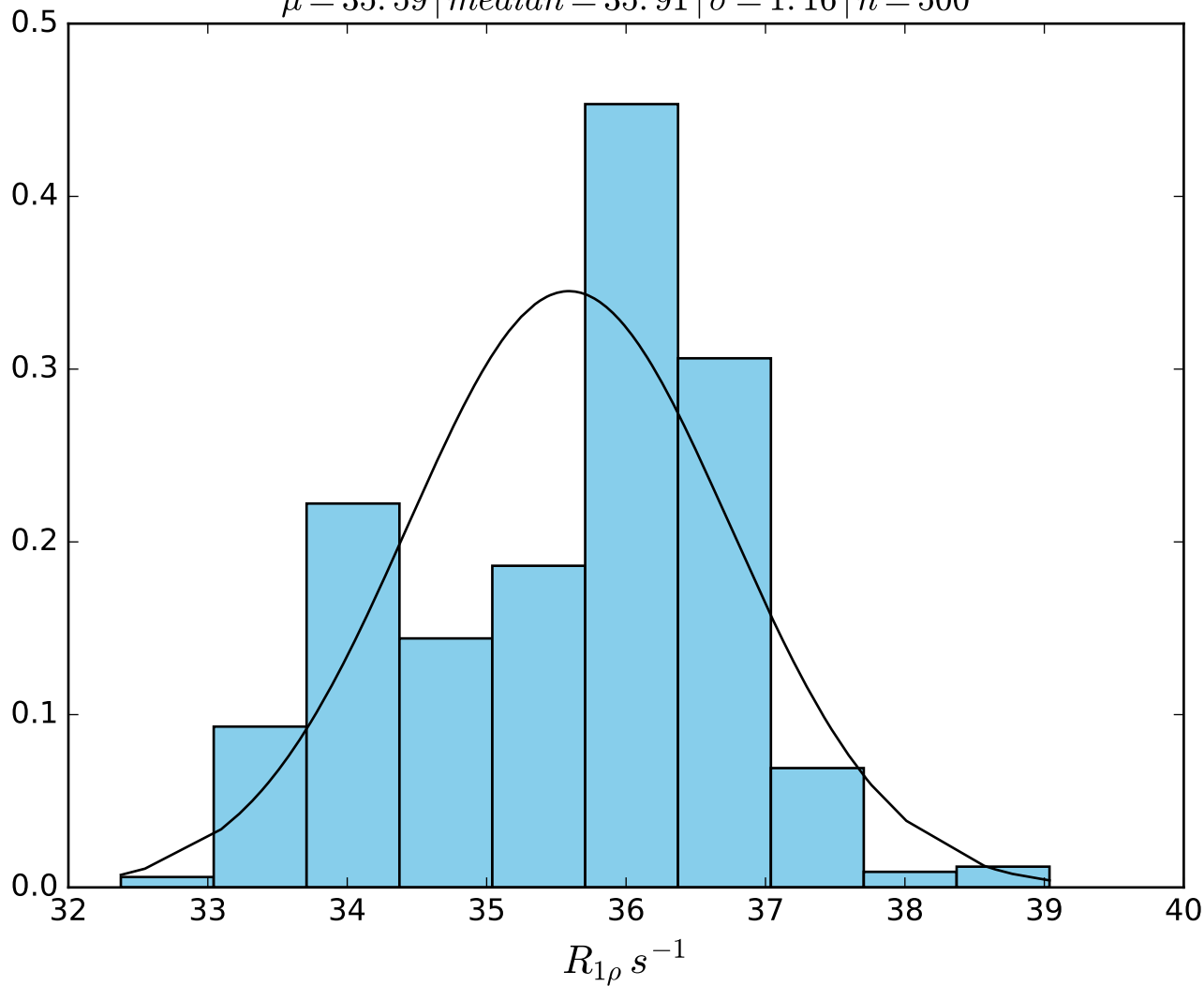
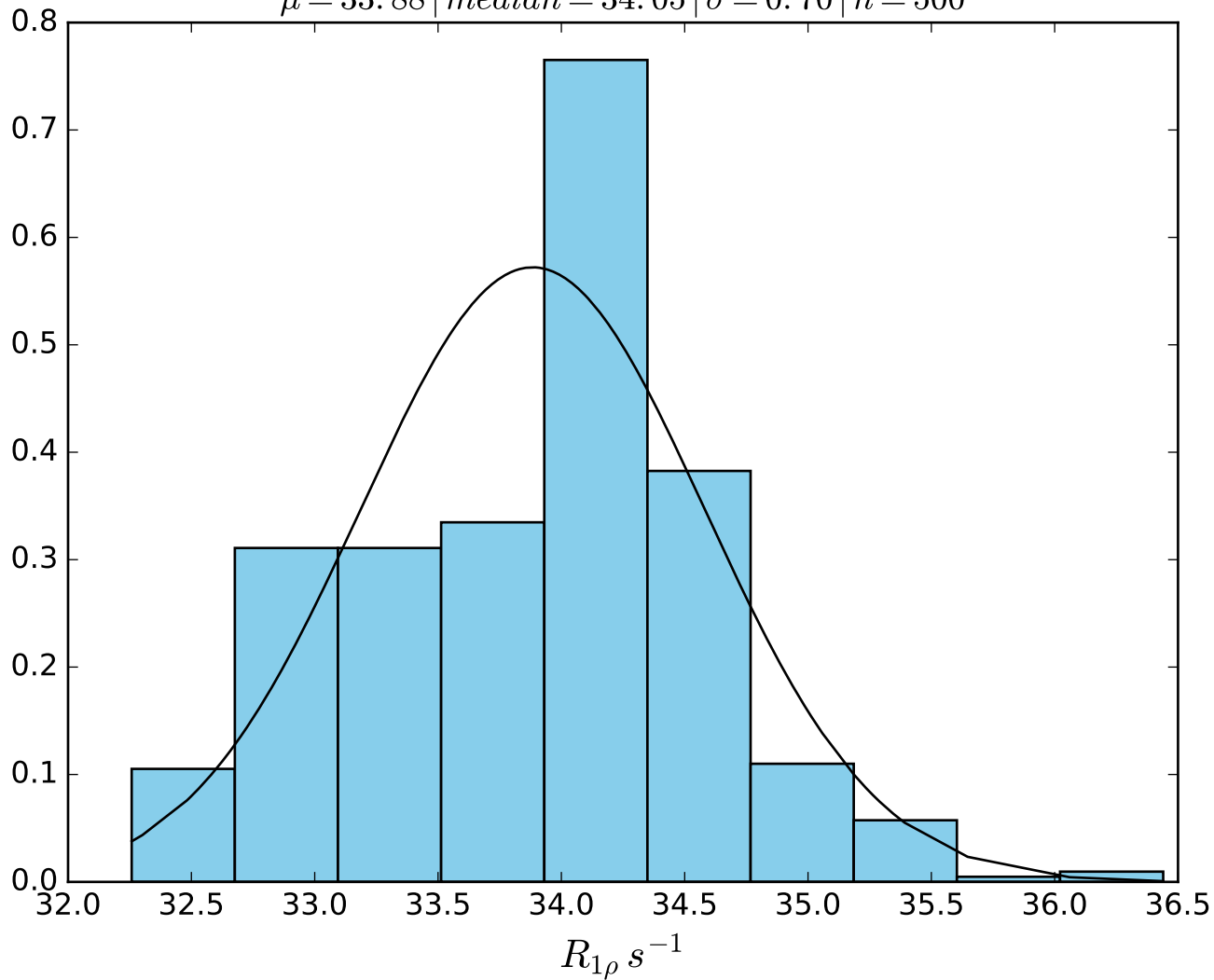


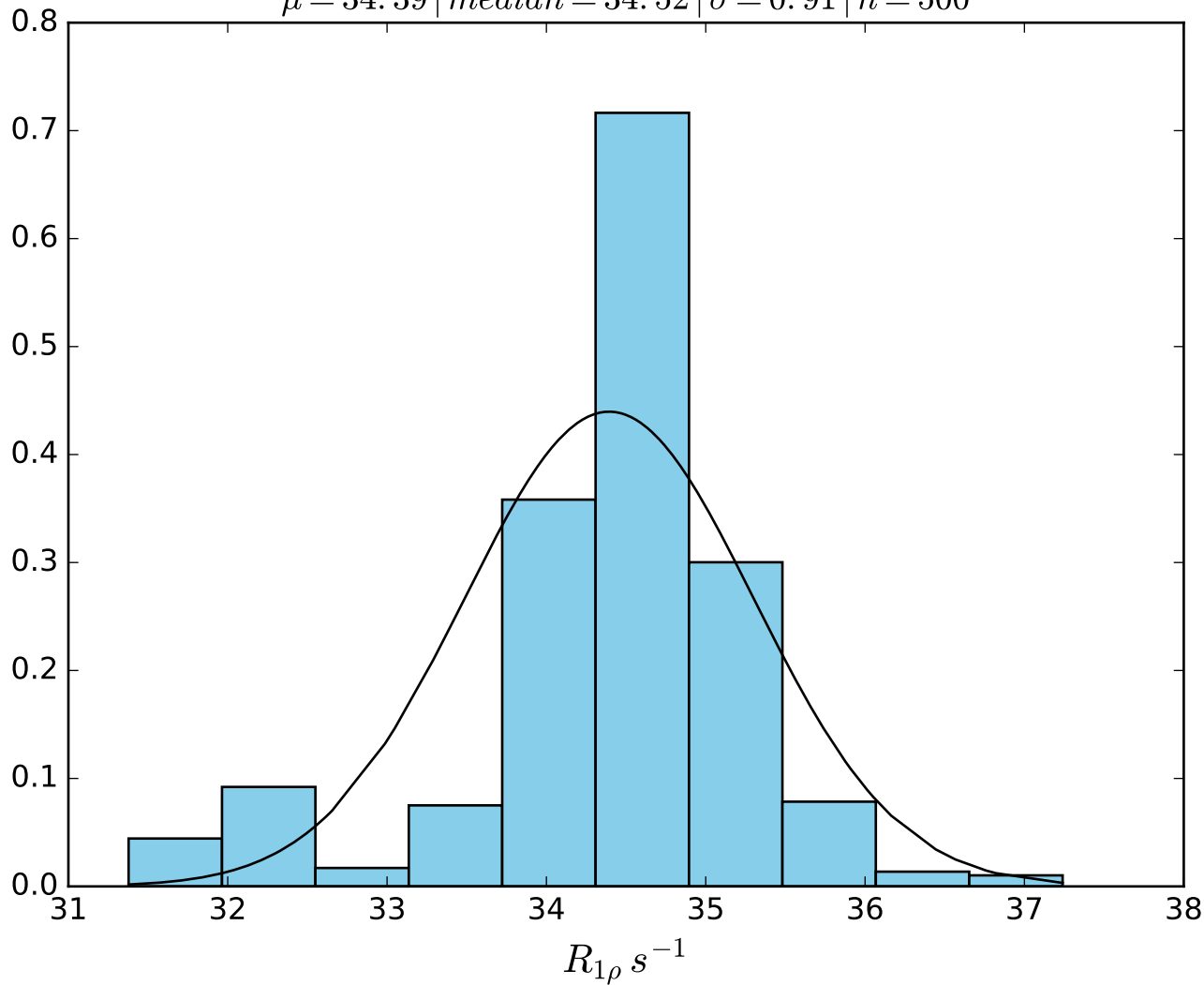
$\omega_1 \ 150 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1400}$
 $\mu = 35.59 \mid \text{median} = 35.91 \mid \sigma = 1.16 \mid n = 500$



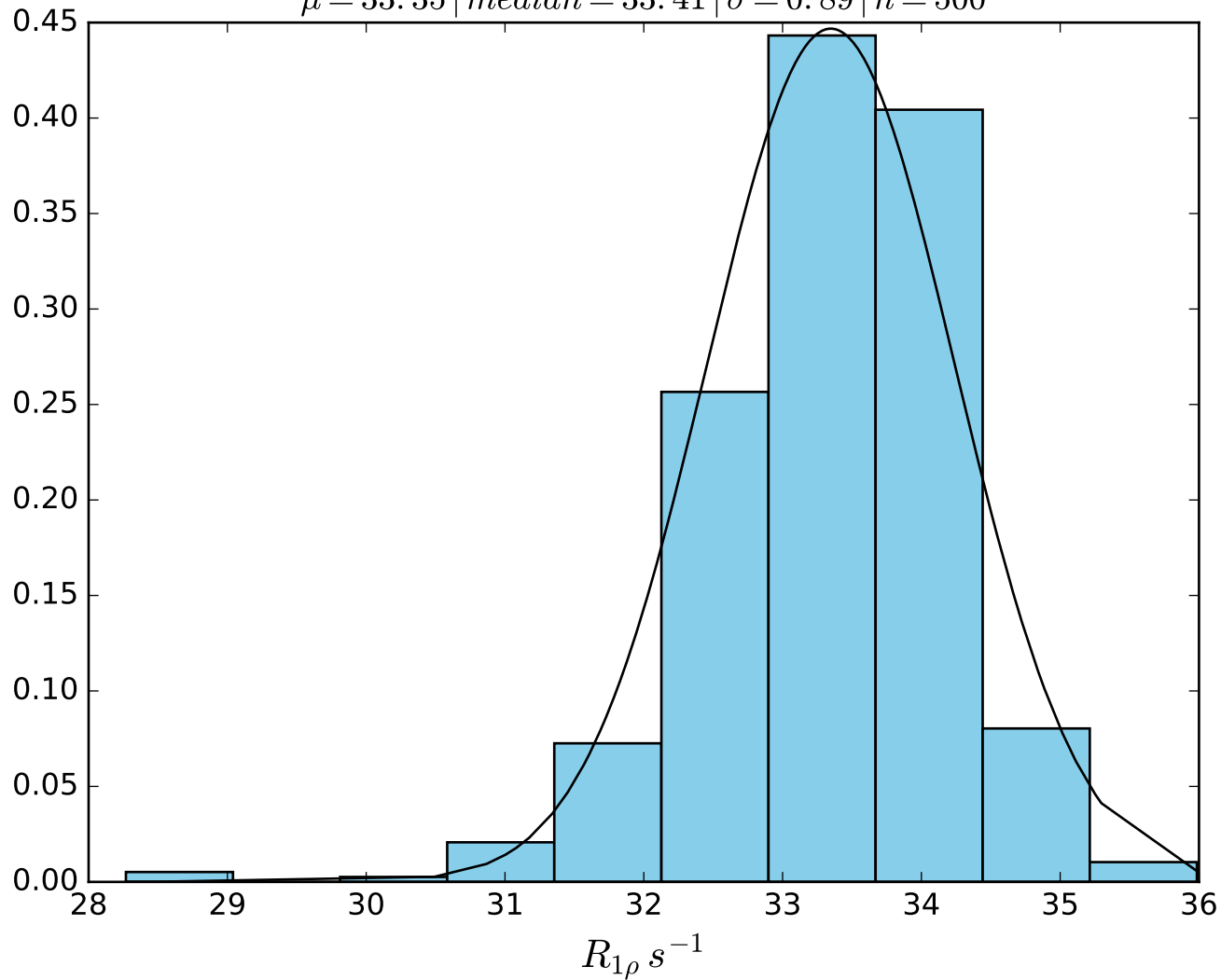
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1401}$
 $\mu = 33.88 \mid \text{median} = 34.05 \mid \sigma = 0.70 \mid n = 500$



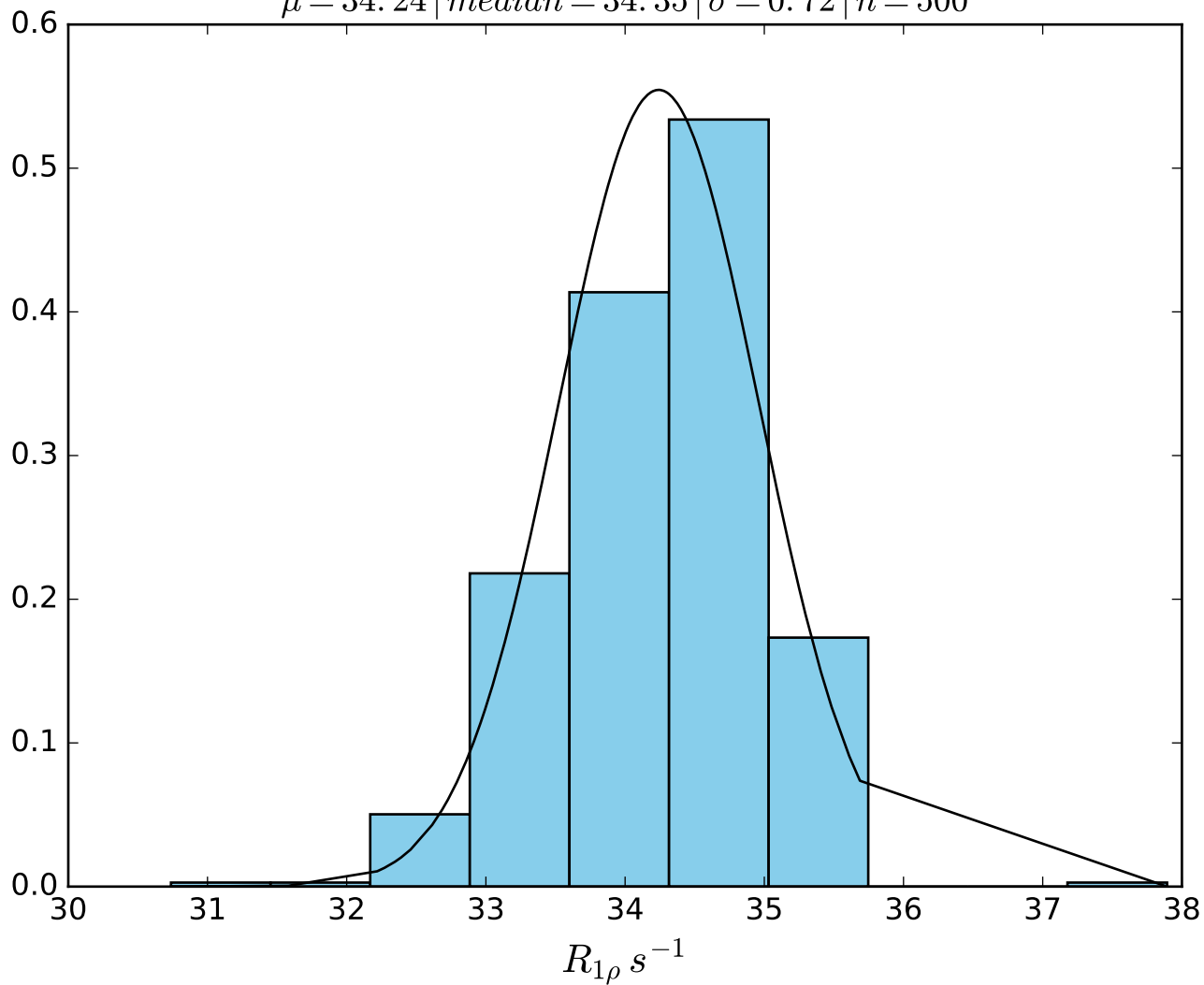
$\omega_1 \ 250 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1402}$
 $\mu = 34.39 \mid \text{median} = 34.52 \mid \sigma = 0.91 \mid n = 500$



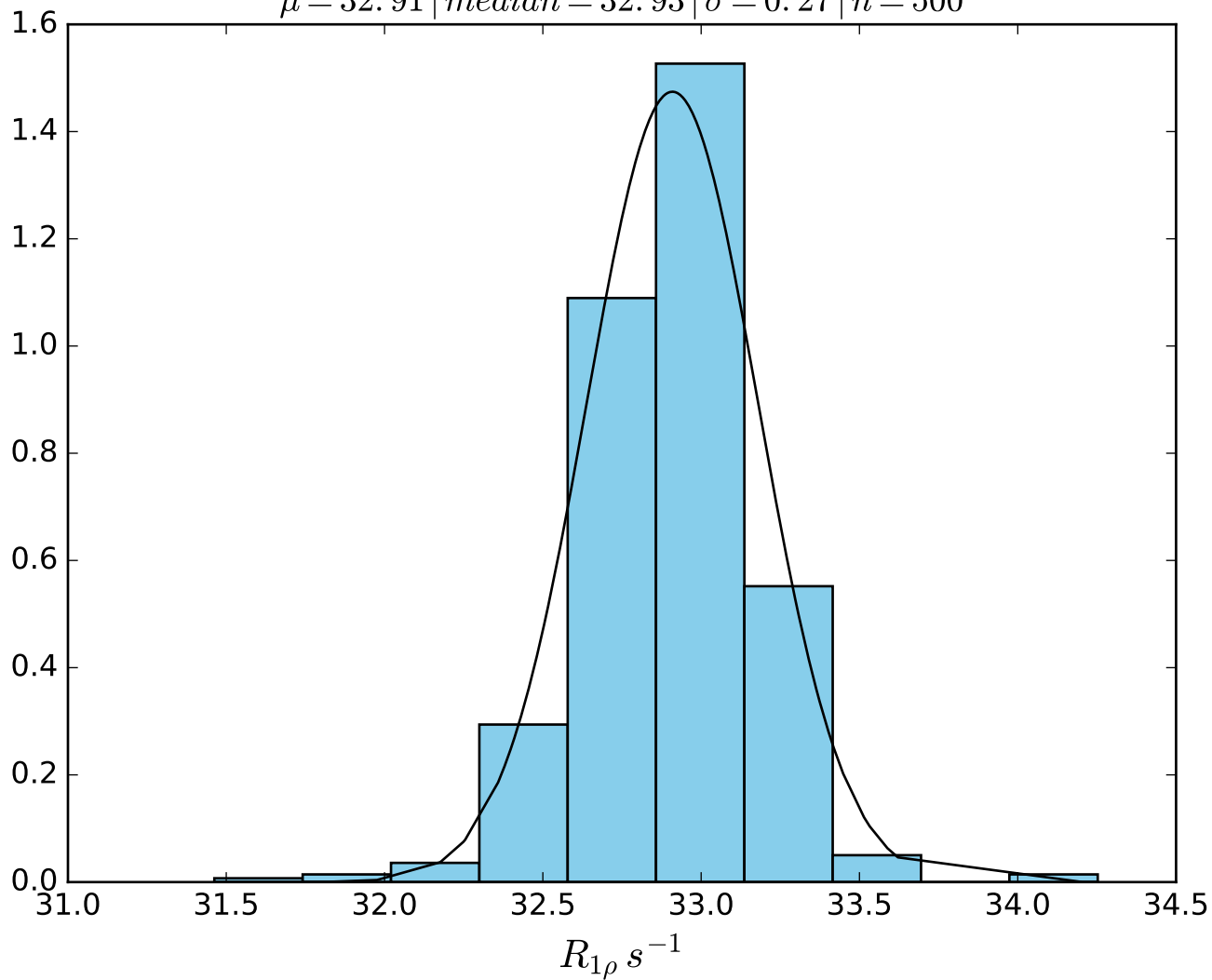
$\omega_1 \ 300 \ Hz \mid \Omega_{eff} \ 0 \ Hz \mid FN1403$
 $\mu = 33.35 \mid median = 33.41 \mid \sigma = 0.89 \mid n = 500$



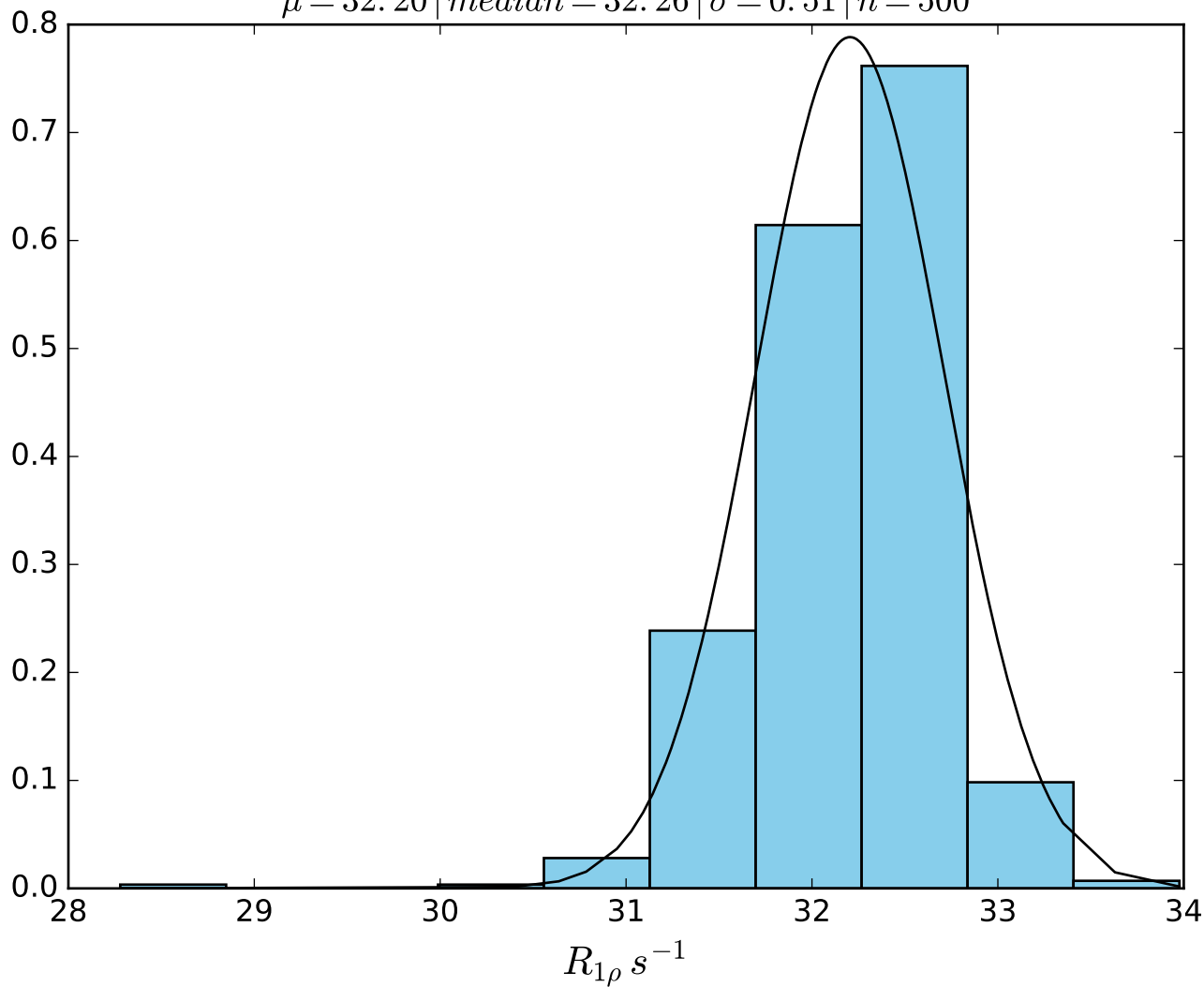
$\omega_1 \ 400 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1404}$
 $\mu = 34.24 \mid \text{median} = 34.35 \mid \sigma = 0.72 \mid n = 500$



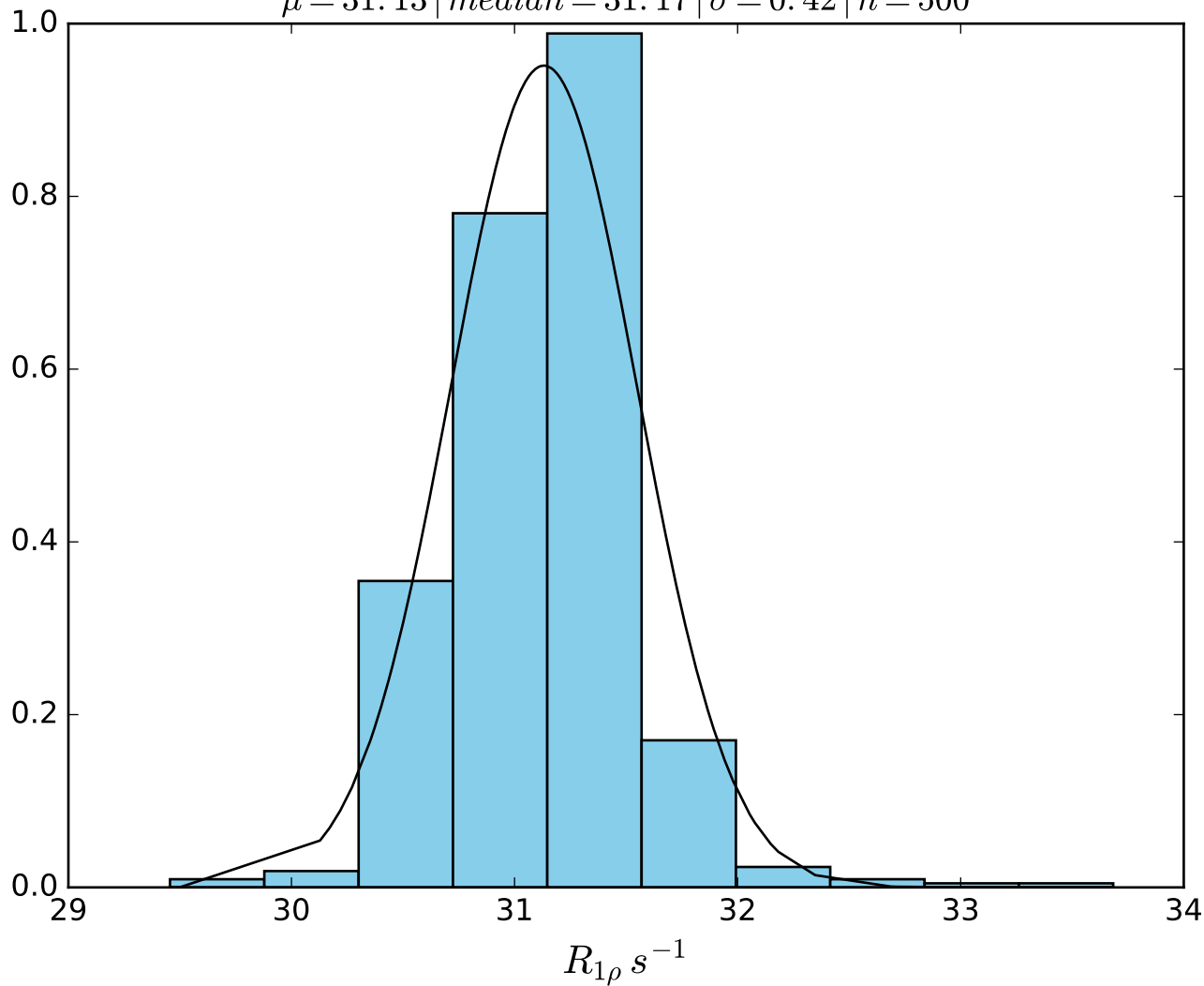
$\omega_1 \ 500 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1405}$
 $\mu = 32.91 \mid \text{median} = 32.93 \mid \sigma = 0.27 \mid n = 500$



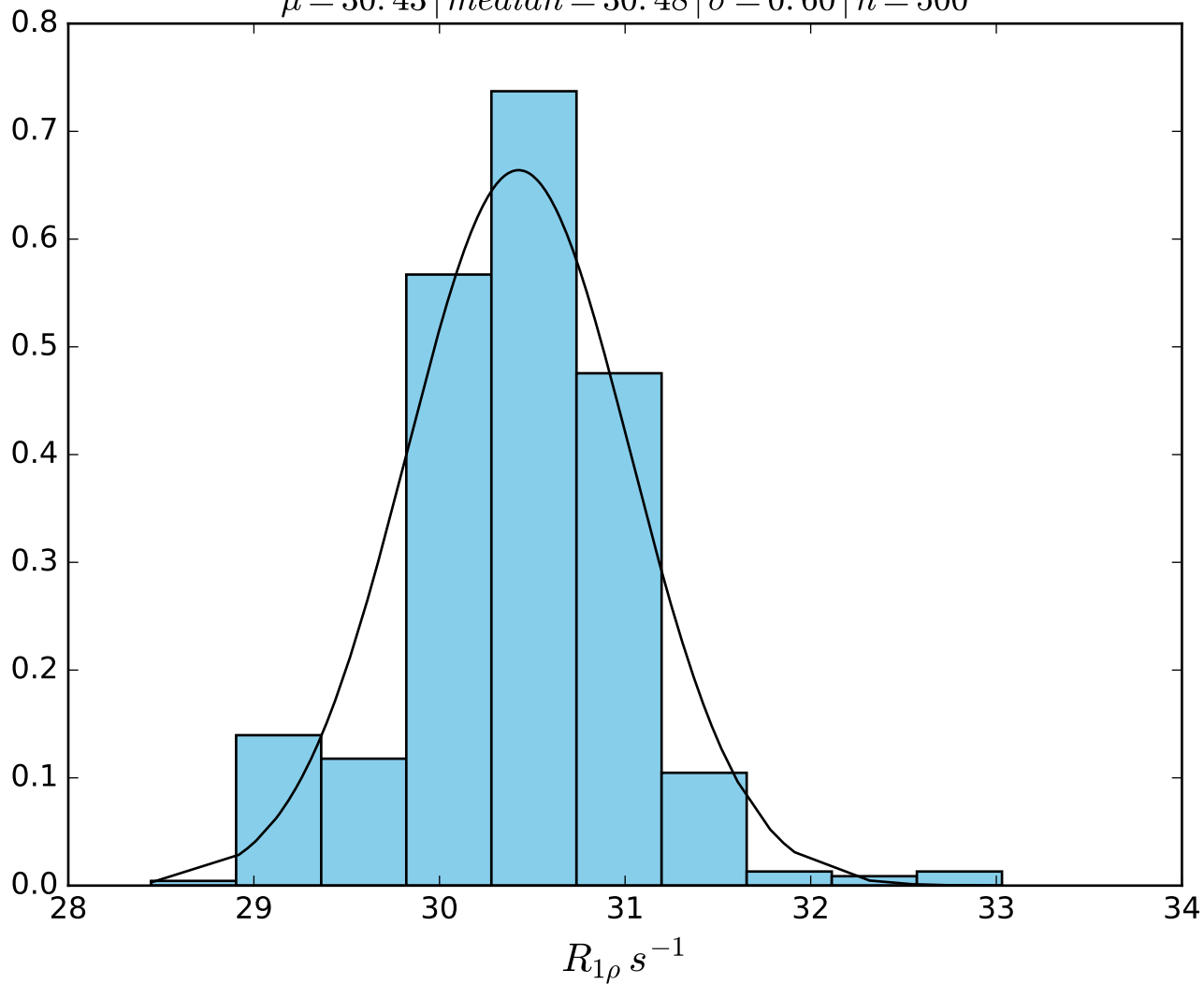
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} \ 0 \text{ Hz} \mid \text{FN1406}$
 $\mu = 32.20 \mid \text{median} = 32.26 \mid \sigma = 0.51 \mid n = 500$



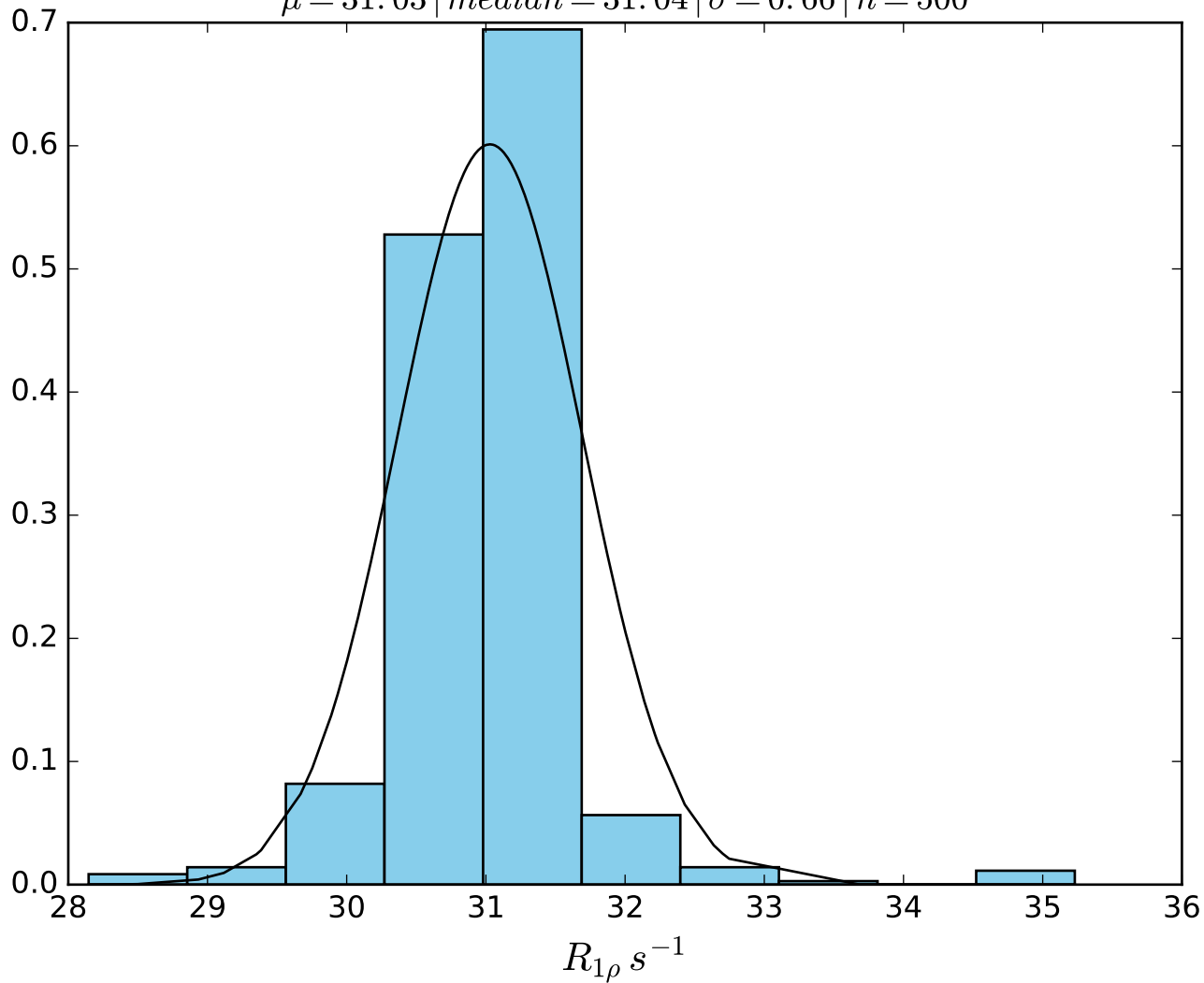
$\omega_1 \text{ 700 Hz} \mid \Omega_{eff} \text{ 0 Hz} \mid \text{FN1407}$
 $\mu = 31.13 \mid \text{median} = 31.17 \mid \sigma = 0.42 \mid n = 500$



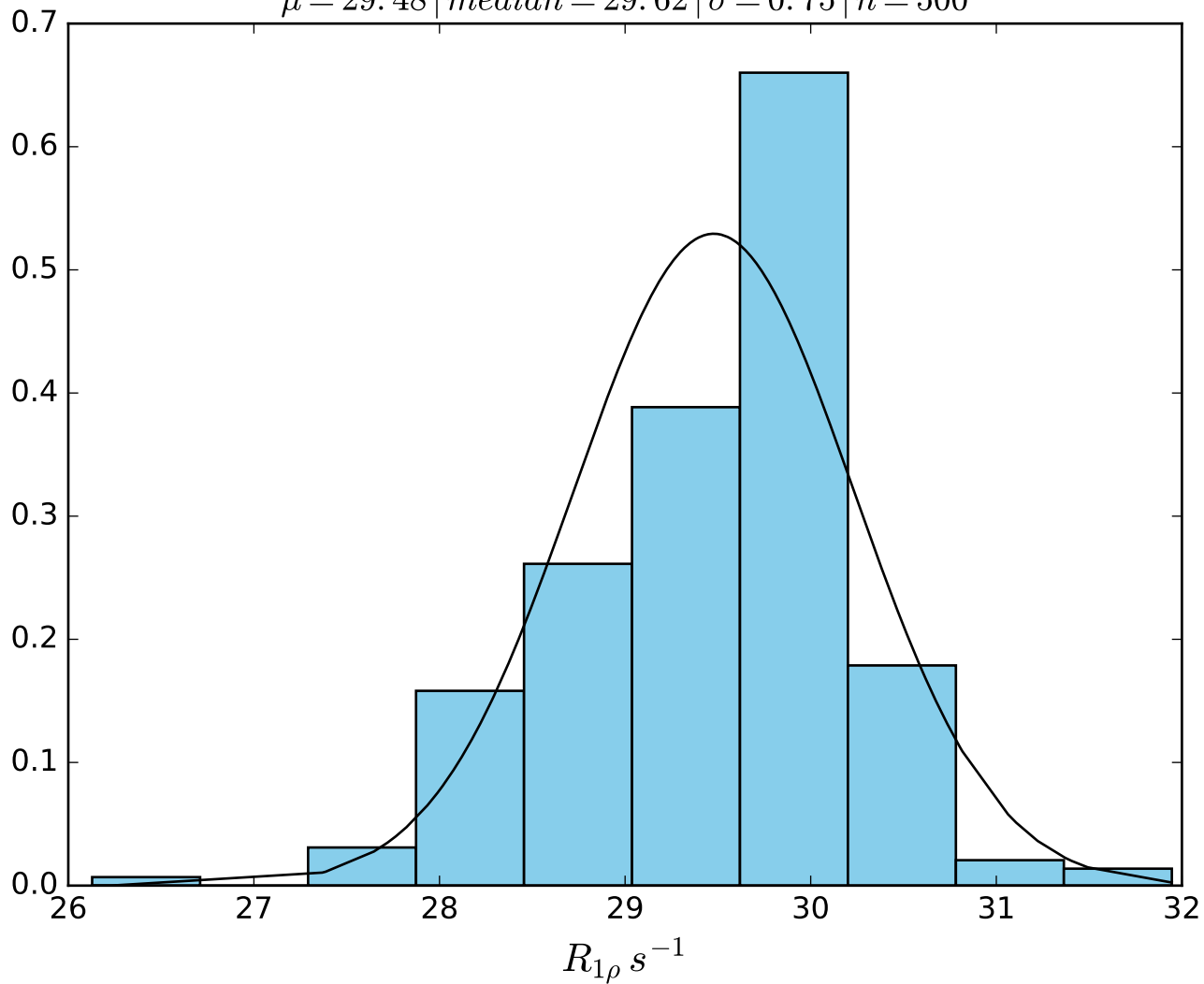
ω_1 900 Hz | Ω_{eff} 0 Hz | FN1408
 $\mu = 30.43$ | median = 30.48 | $\sigma = 0.60$ | $n = 500$



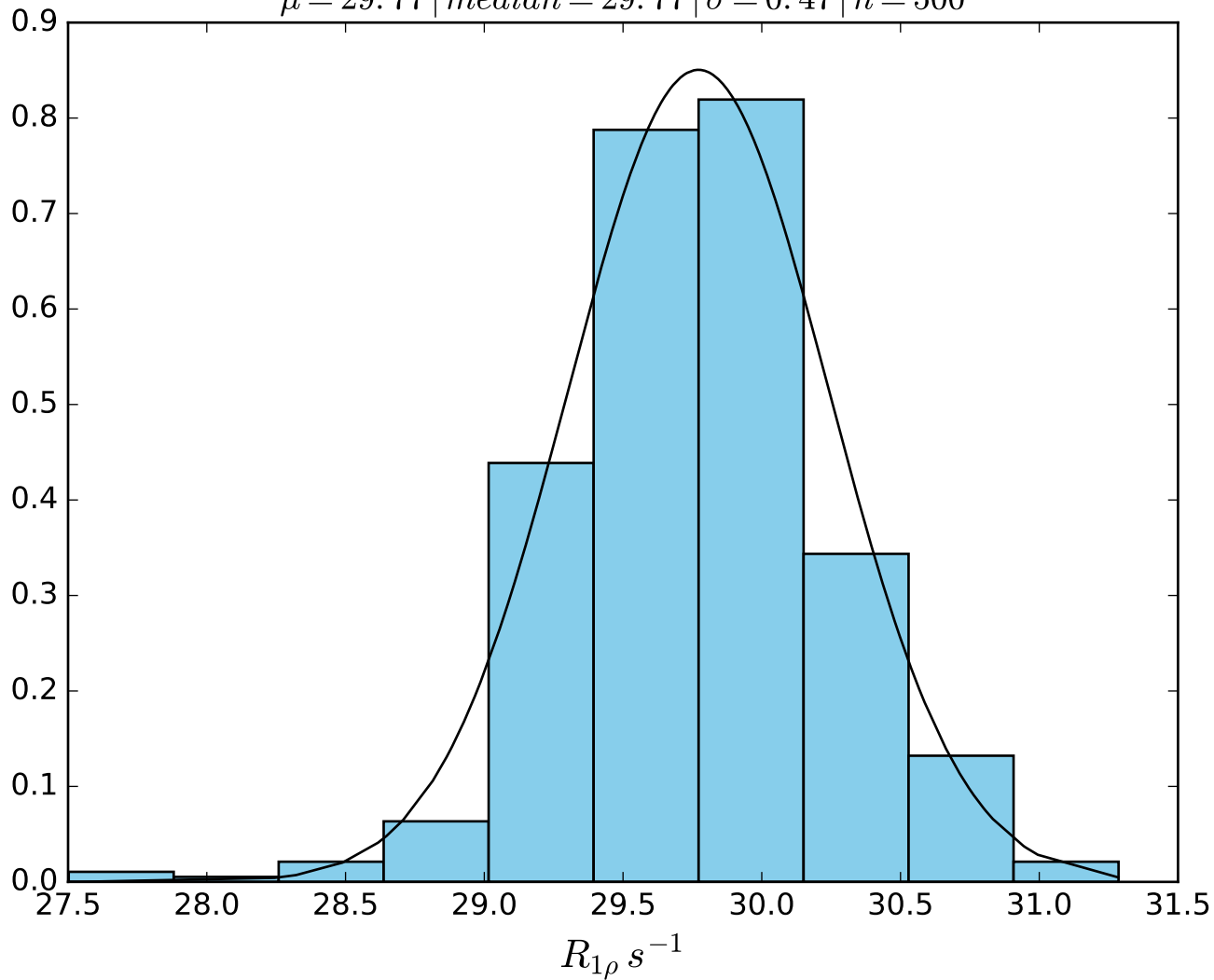
ω_1 1000 Hz | Ω_{eff} 0 Hz | FN1409
 $\mu = 31.03$ | median = 31.04 | $\sigma = 0.66$ | $n = 500$

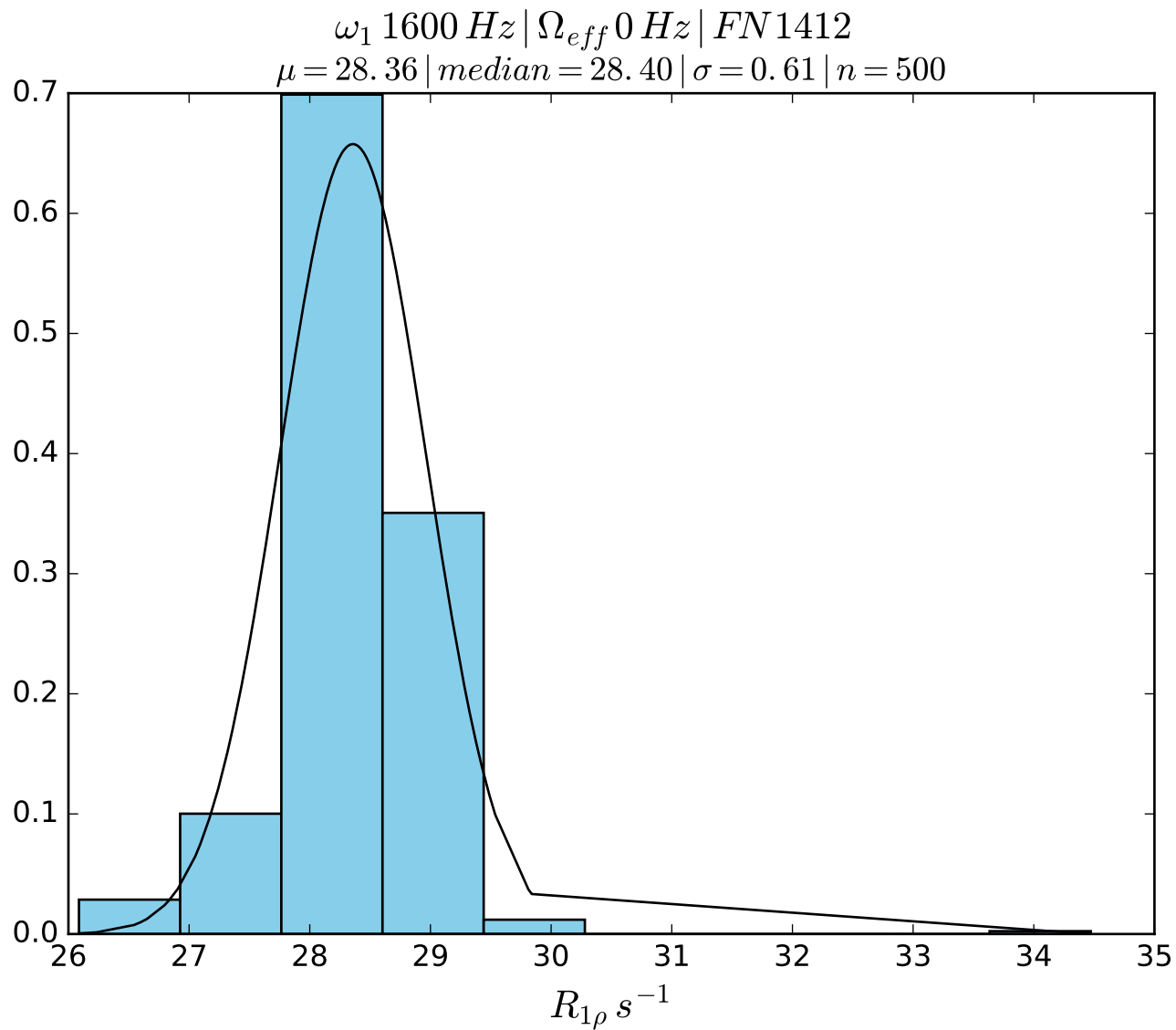


ω_1 1200 Hz | Ω_{eff} 0 Hz | FN1410
 $\mu = 29.48$ | median = 29.62 | $\sigma = 0.75$ | $n = 500$

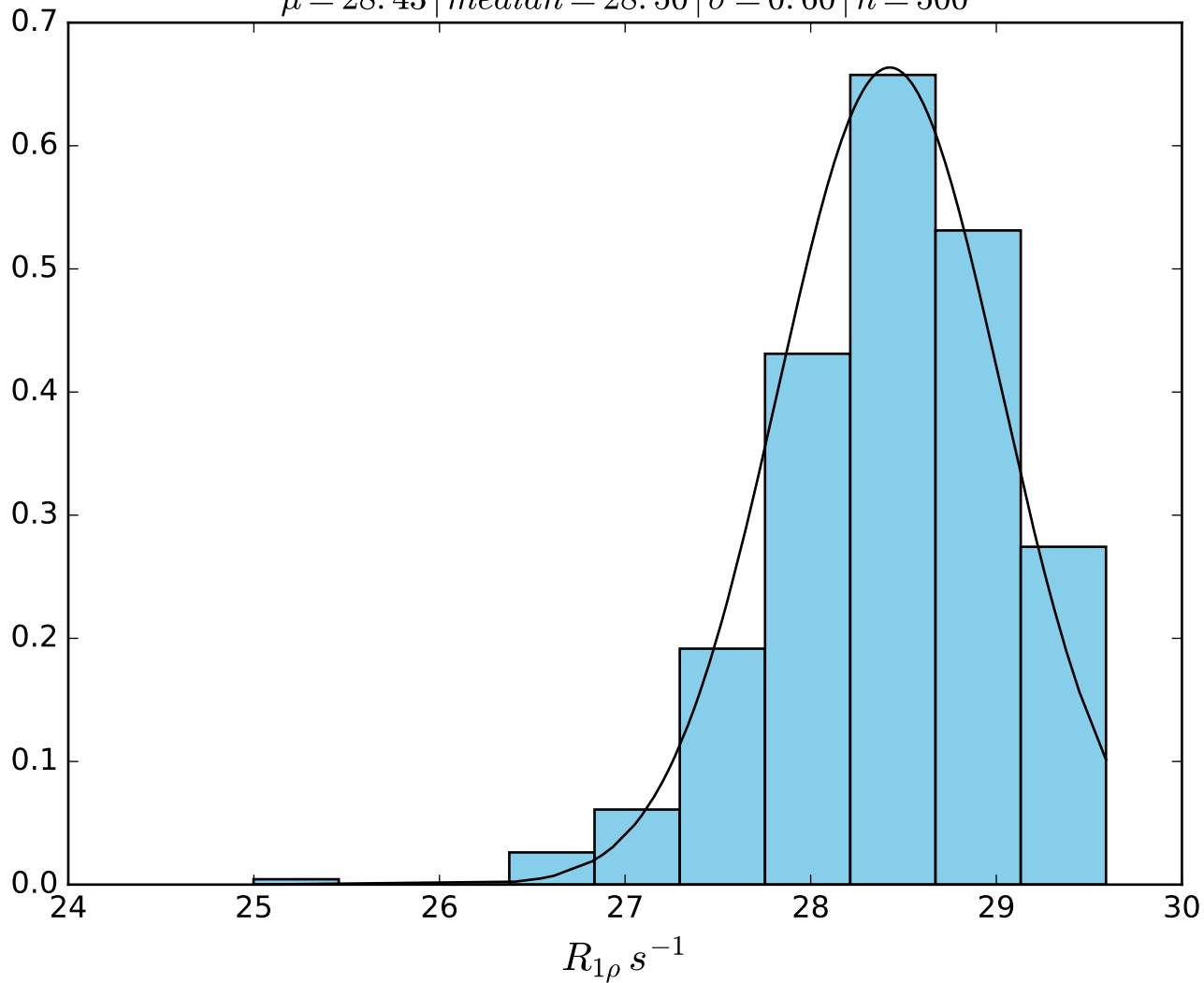


ω_1 1400 Hz | Ω_{eff} 0 Hz | FN1411
 $\mu = 29.77$ | median = 29.77 | $\sigma = 0.47$ | $n = 500$

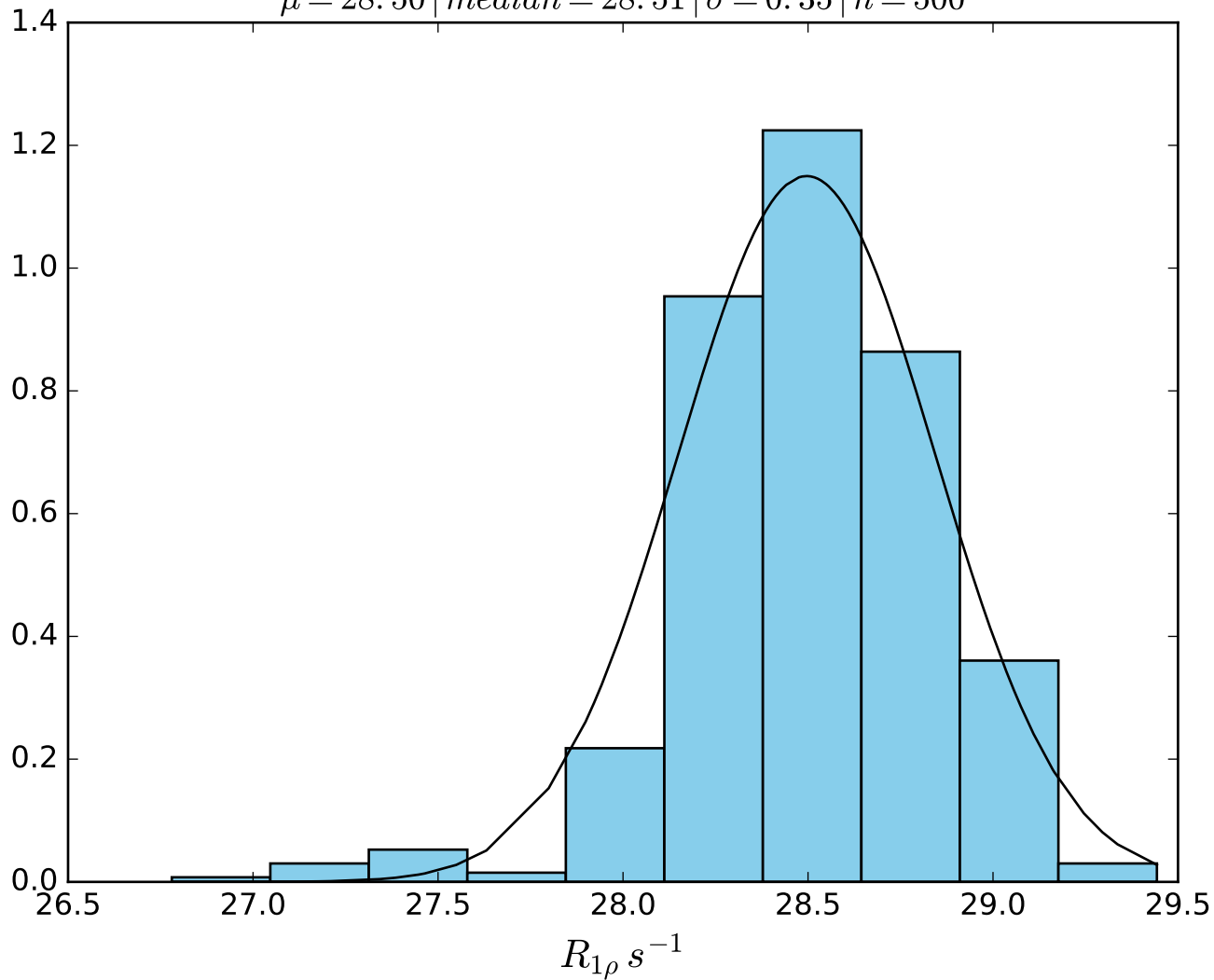




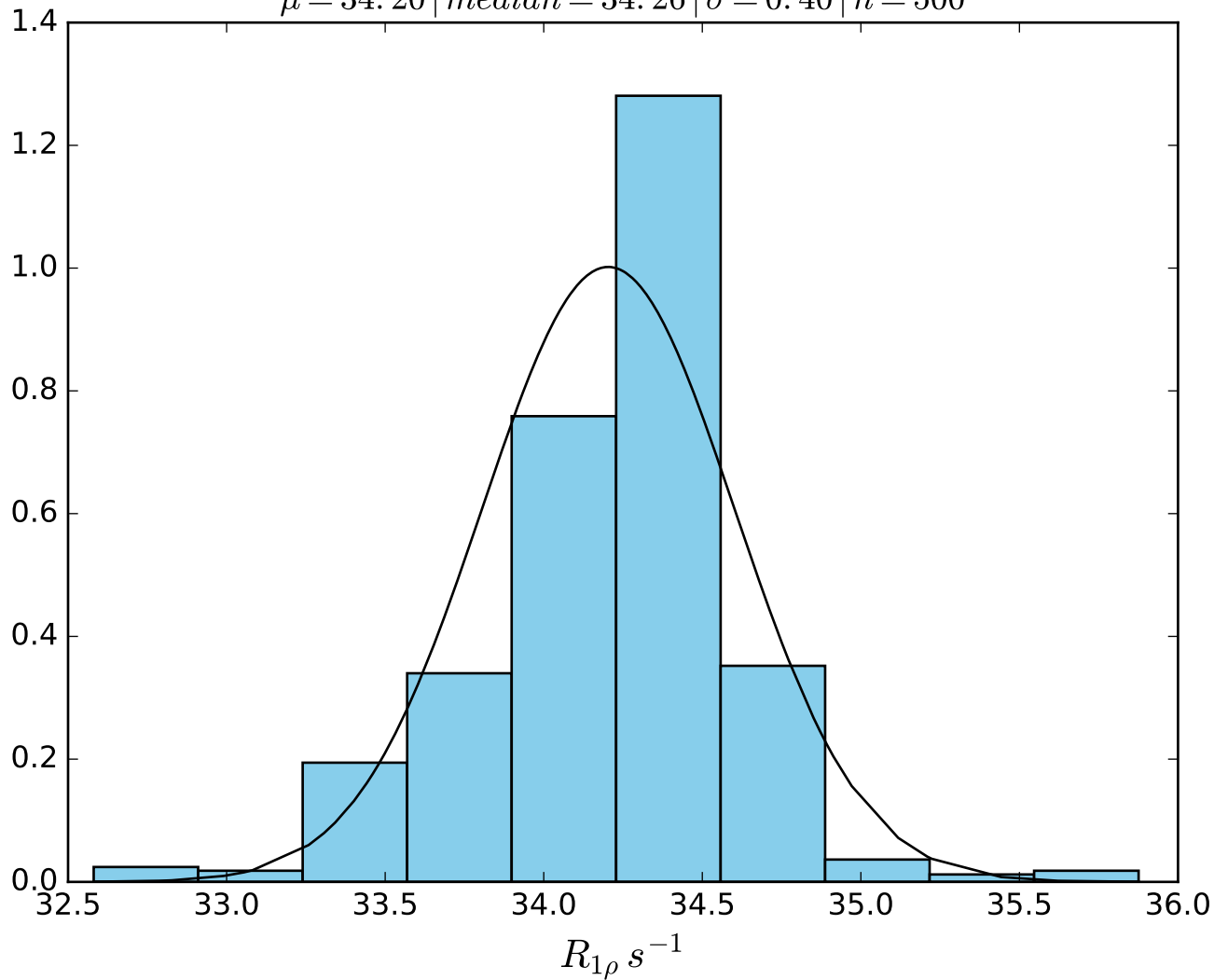
ω_1 2000 Hz | Ω_{eff} 0 Hz | FN1413
 $\mu = 28.43$ | median = 28.50 | $\sigma = 0.60$ | $n = 500$



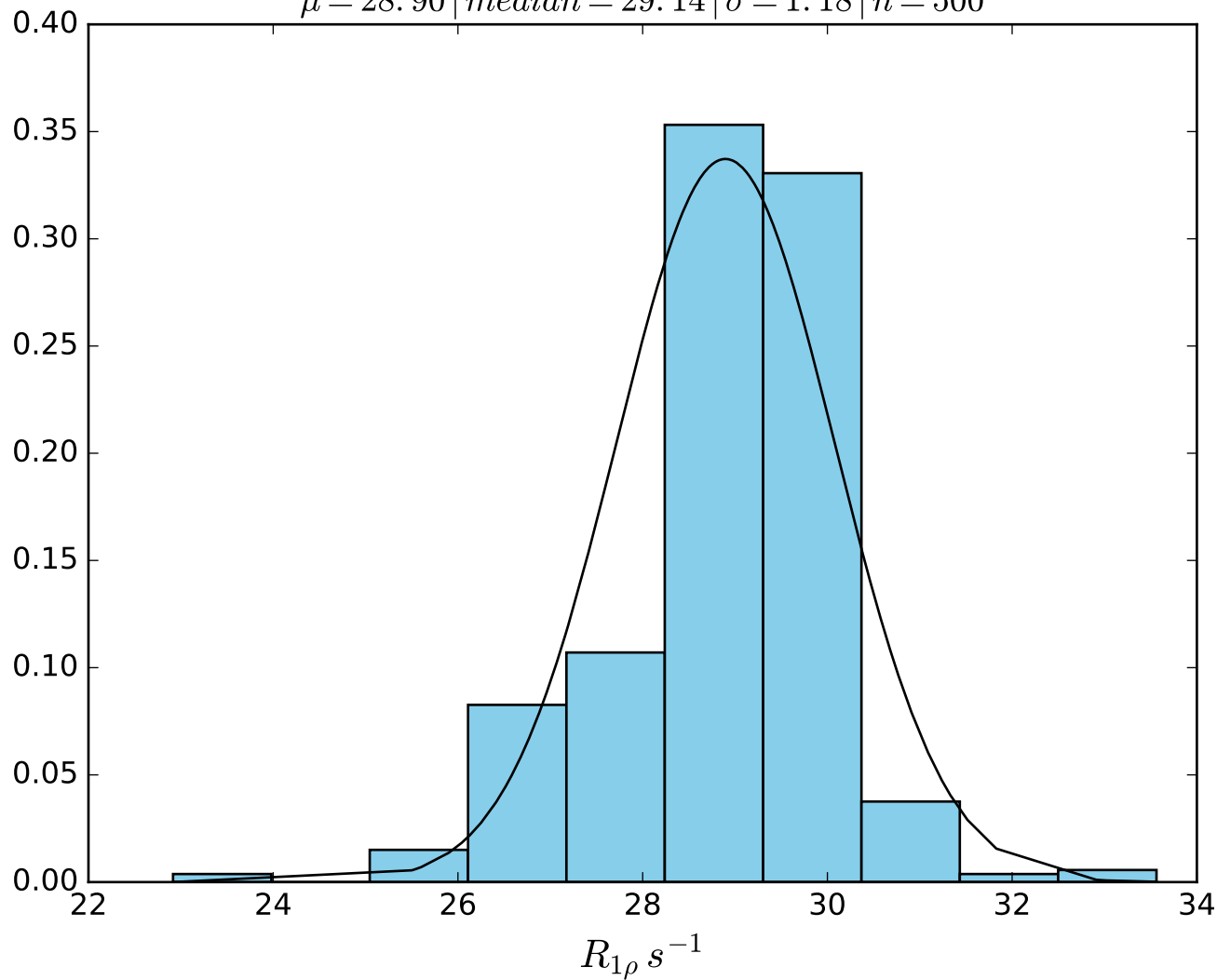
ω_1 2500 Hz | Ω_{eff} 0 Hz | FN1414
 $\mu = 28.50$ | median = 28.51 | $\sigma = 0.35$ | $n = 500$



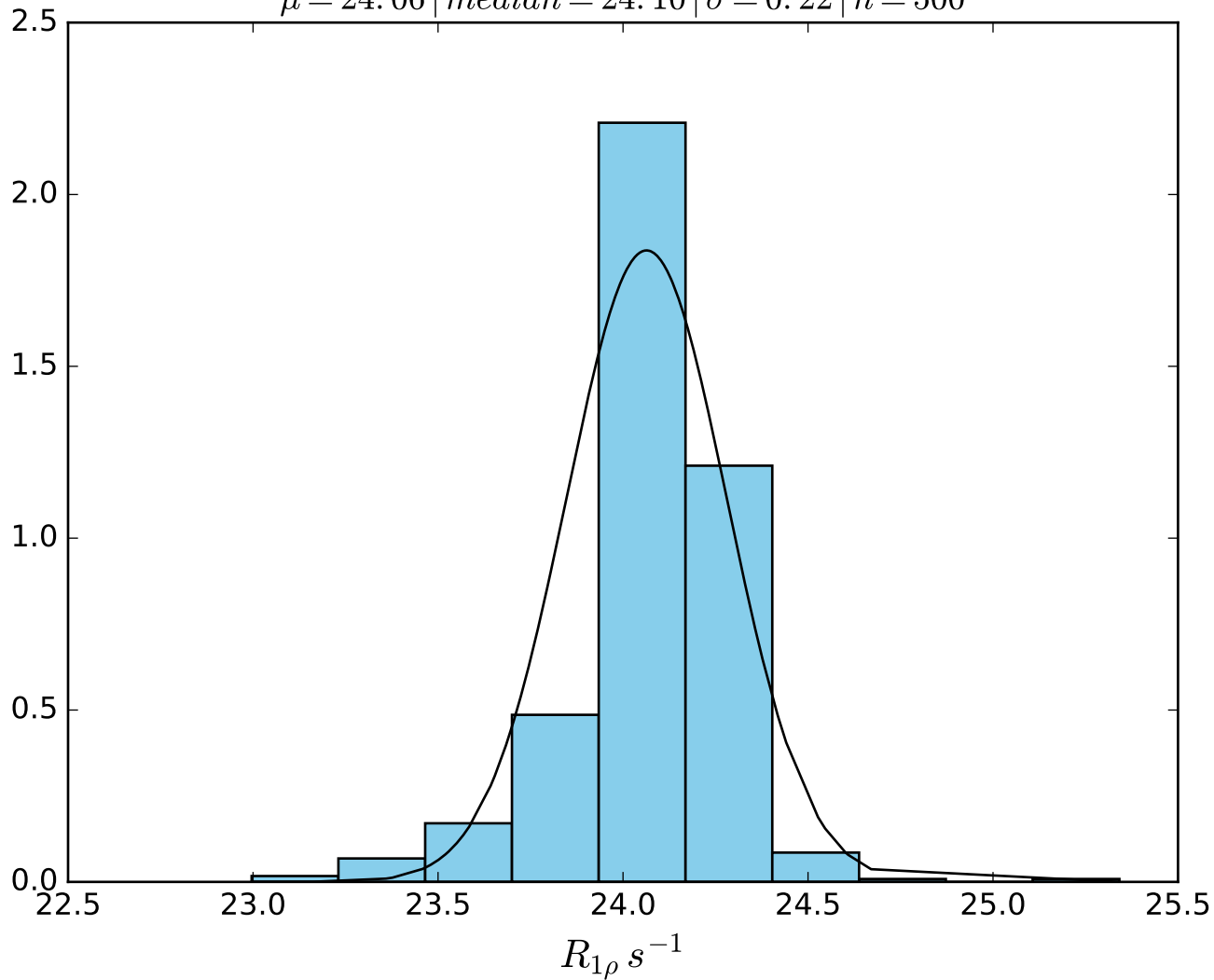
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1415}$
 $\mu = 34.20 \mid \text{median} = 34.26 \mid \sigma = 0.40 \mid n = 500$



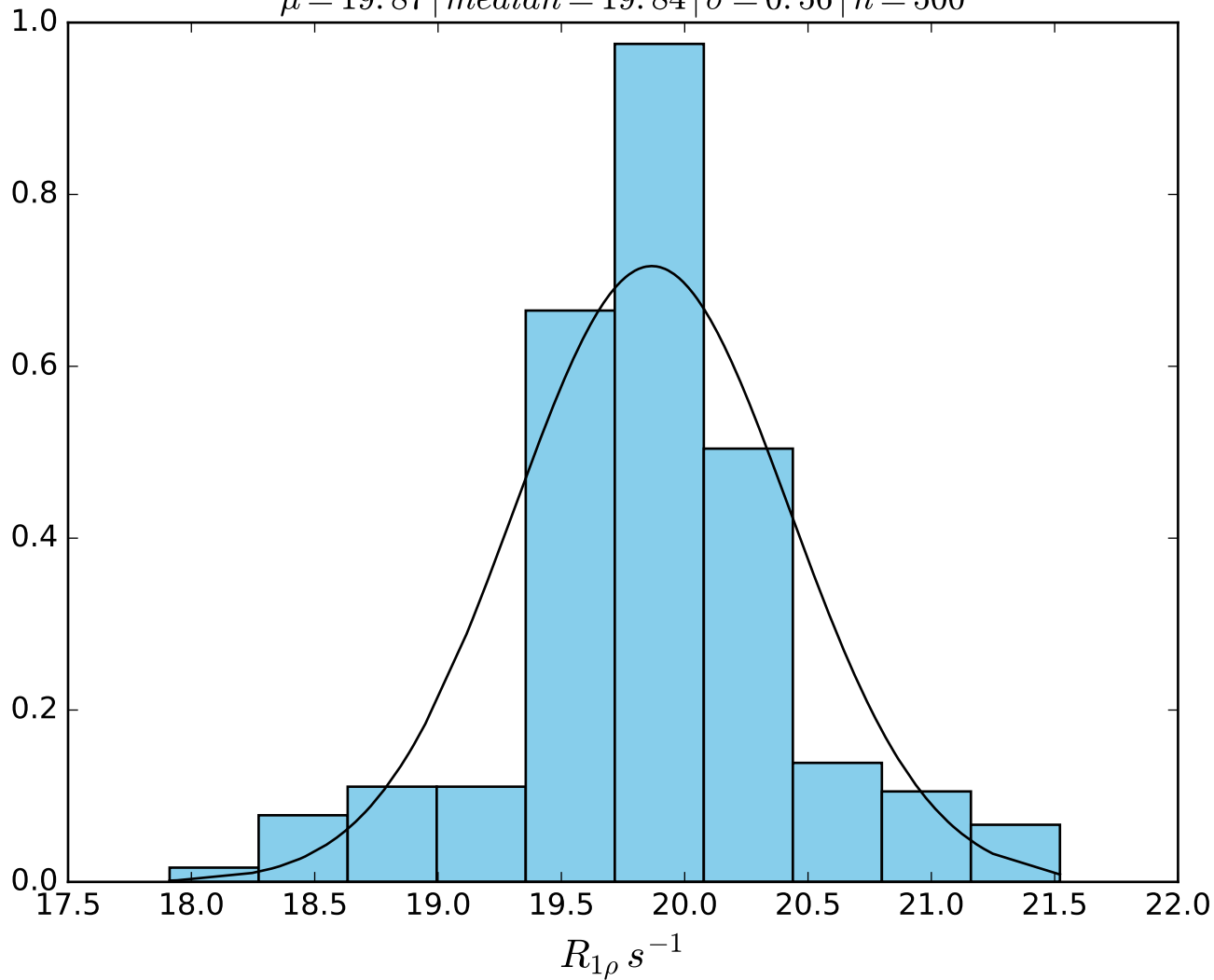
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \text{FN1416}$
 $\mu = 28.90 \mid \text{median} = 29.14 \mid \sigma = 1.18 \mid n = 500$



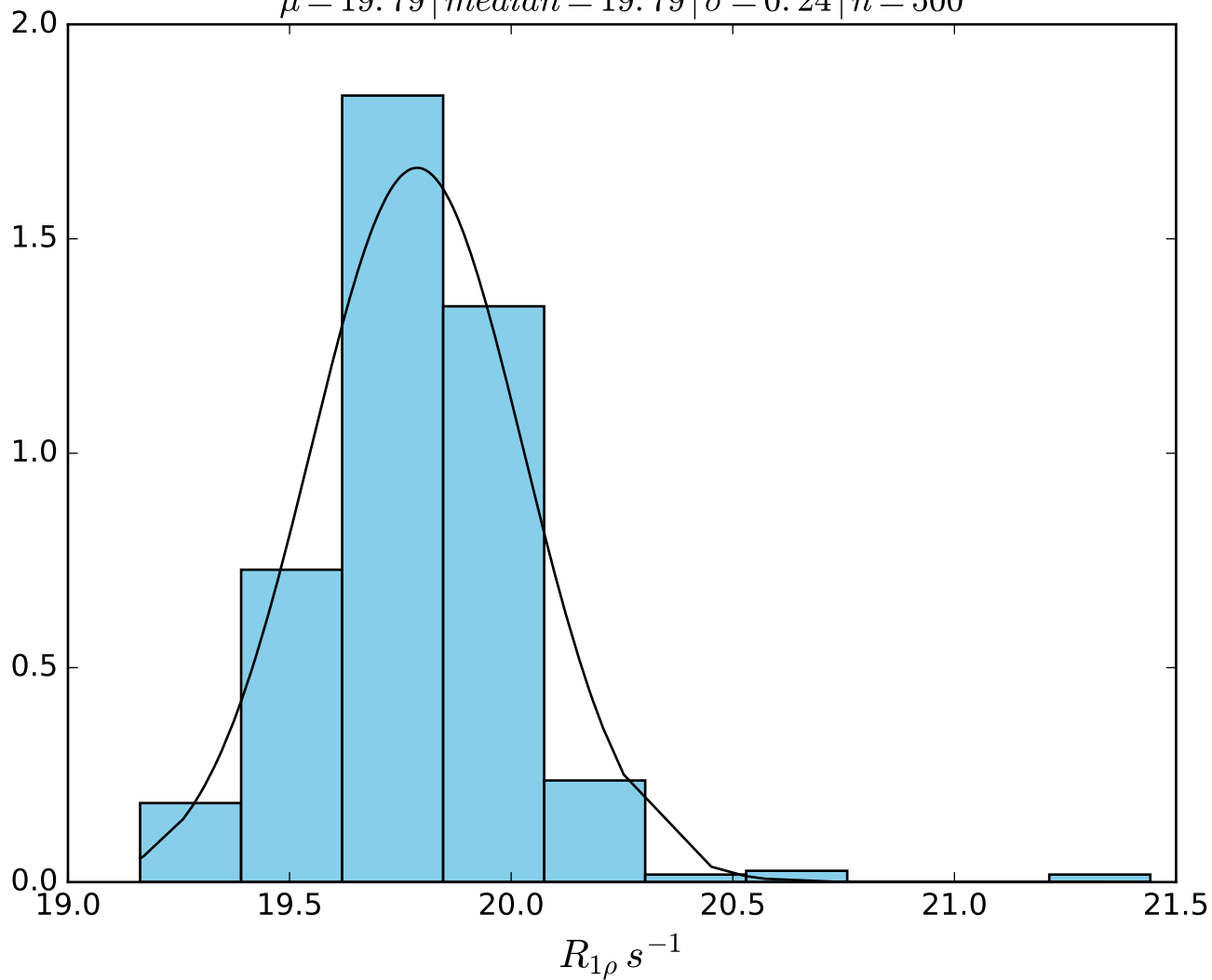
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \text{FN1417}$
 $\mu = 24.06 \mid \text{median} = 24.10 \mid \sigma = 0.22 \mid n = 500$



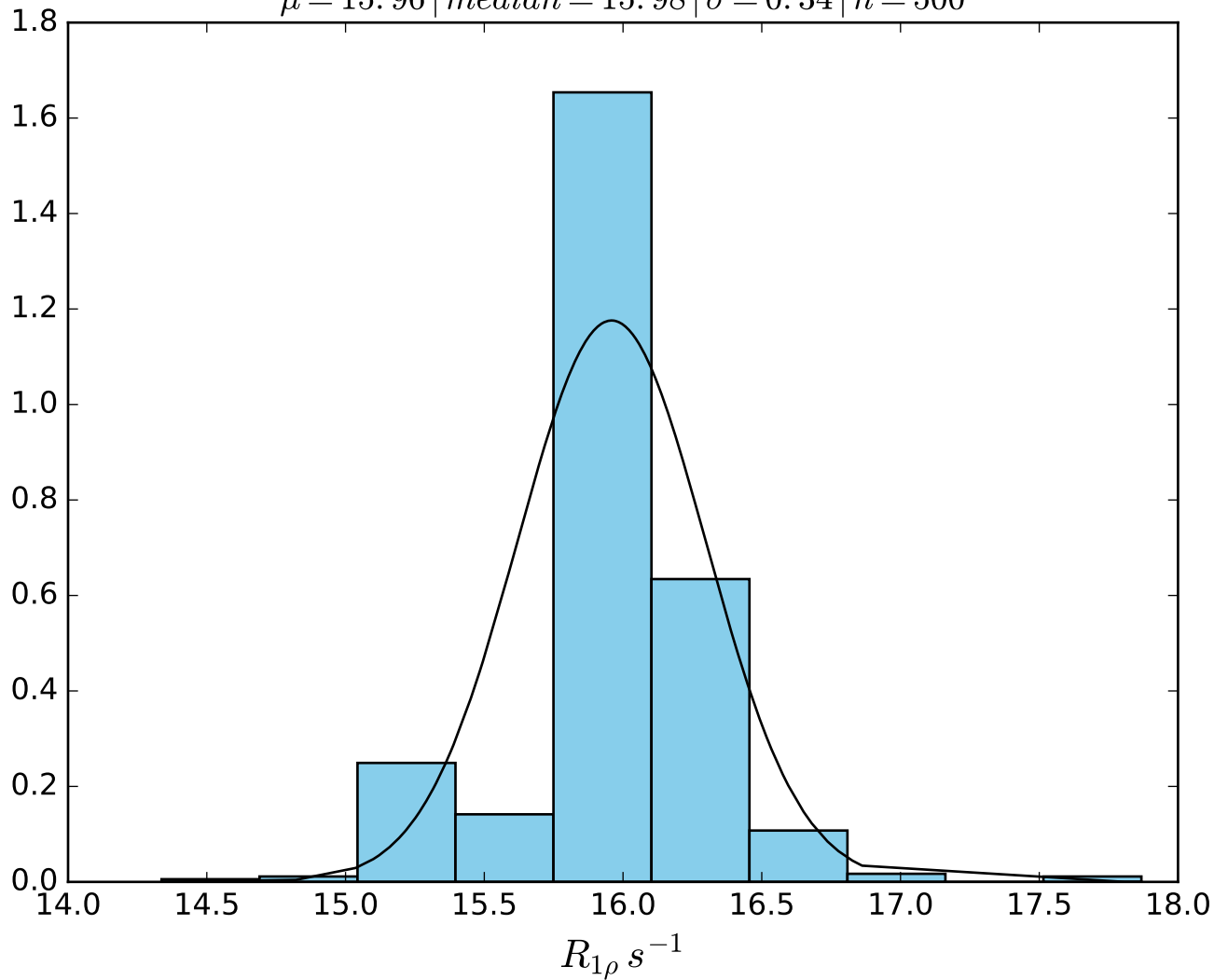
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1418}$
 $\mu = 19.87 \mid \text{median} = 19.84 \mid \sigma = 0.56 \mid n = 500$



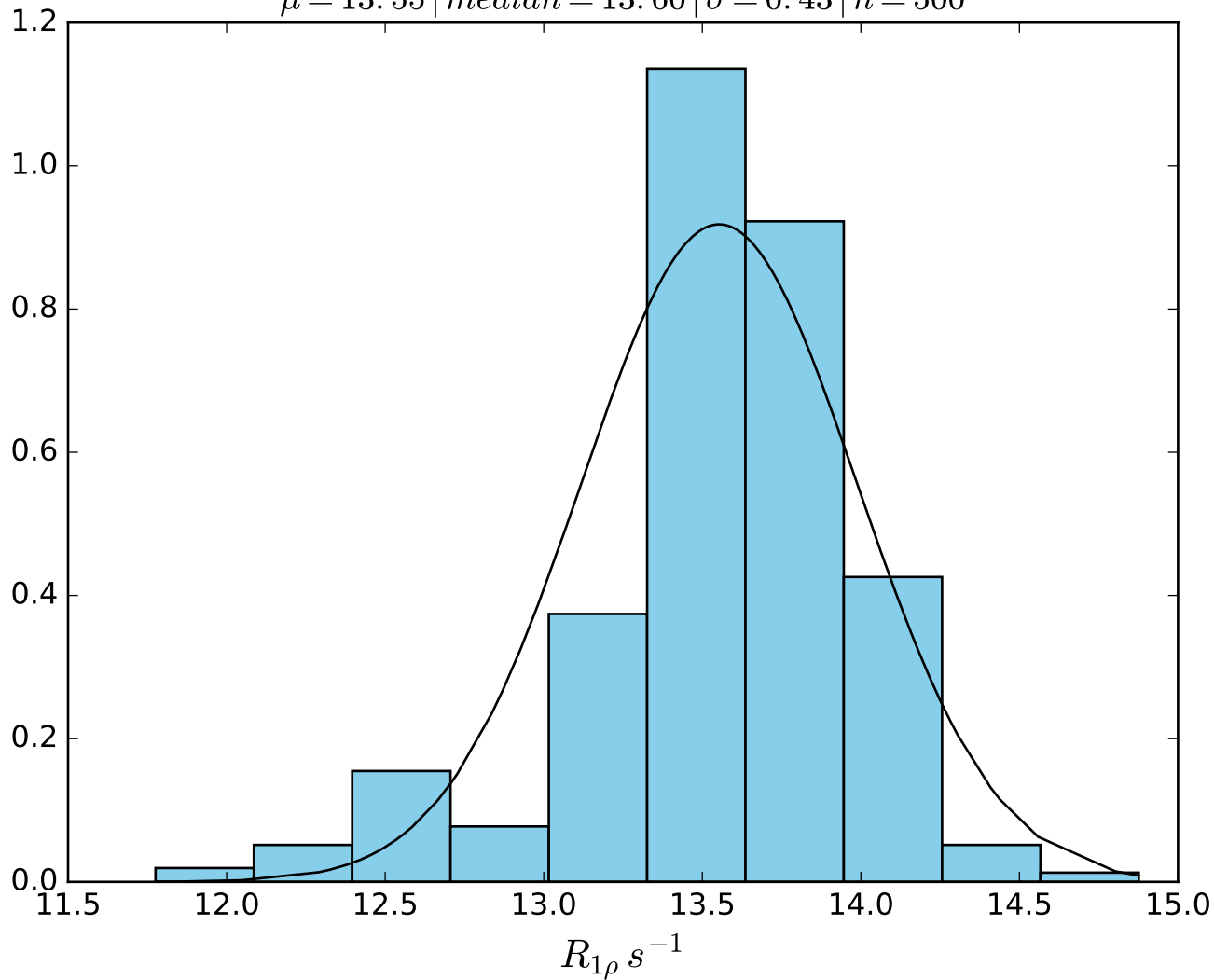
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1419}$
 $\mu = 19.79 \mid \text{median} = 19.79 \mid \sigma = 0.24 \mid n = 500$



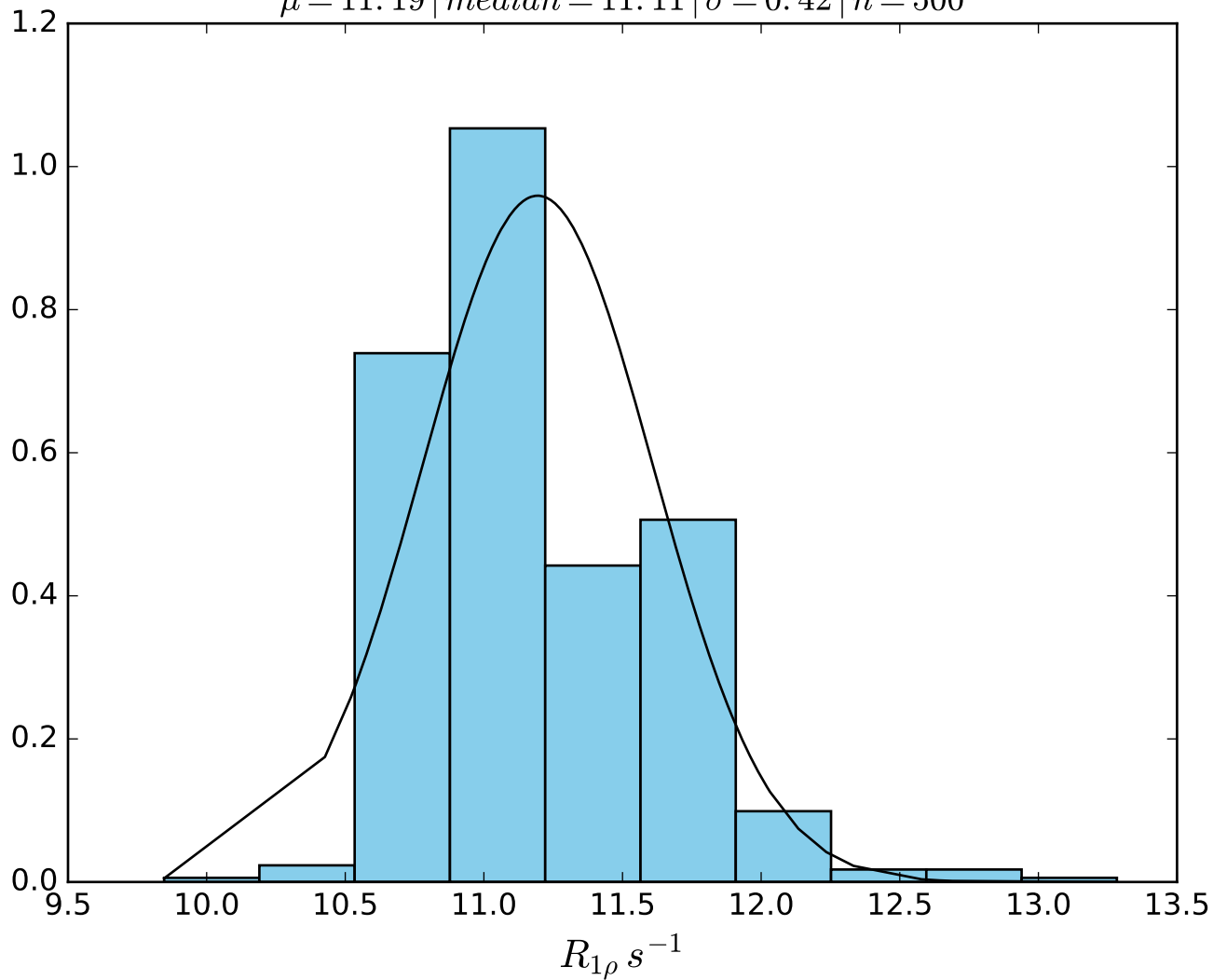
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \text{FN1420}$
 $\mu = 15.96 \mid \text{median} = 15.98 \mid \sigma = 0.34 \mid n = 500$



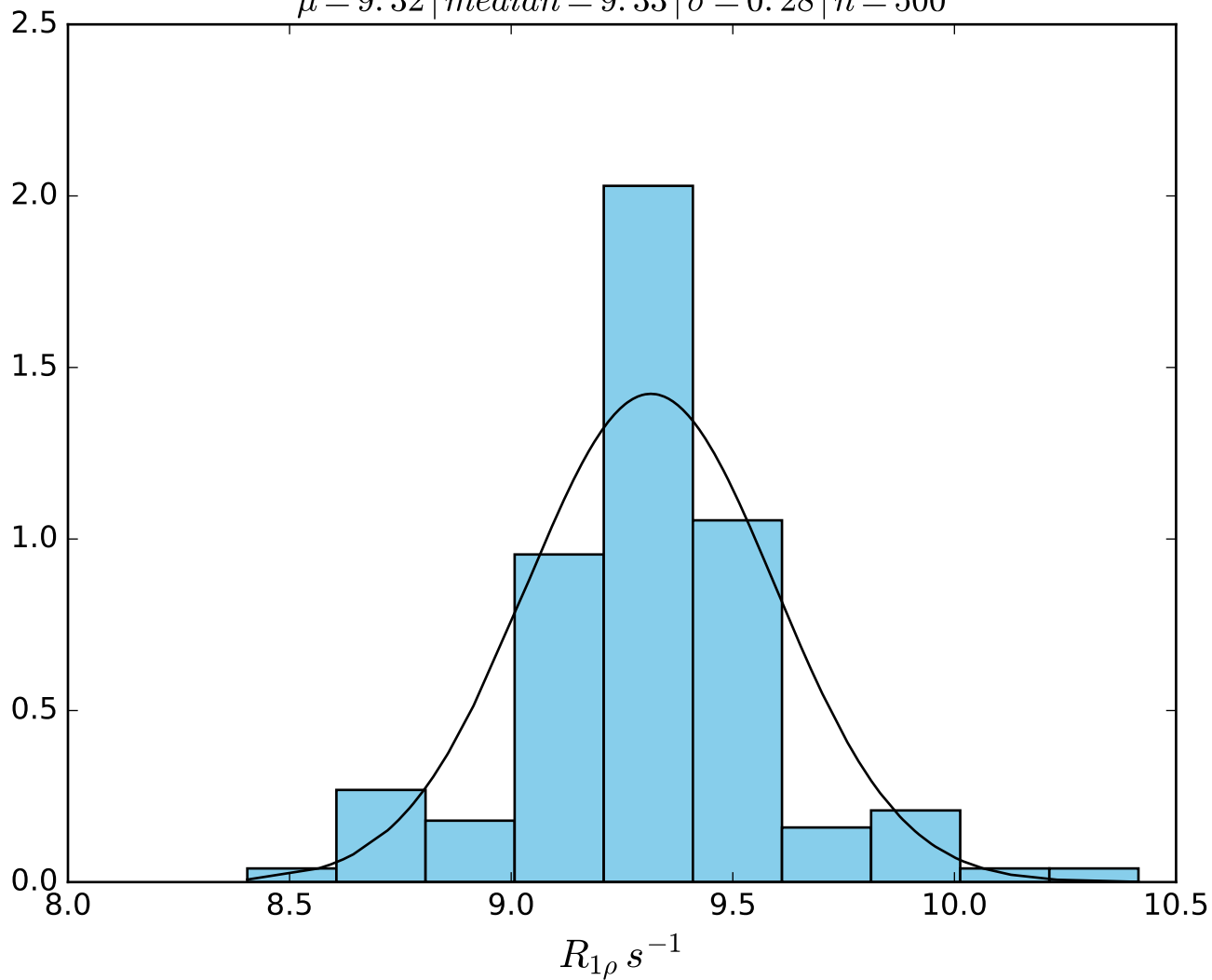
ω_1 200 Hz | Ω_{eff} - 300 Hz | FN1421
 $\mu = 13.55$ | median = 13.60 | $\sigma = 0.43$ | $n = 500$



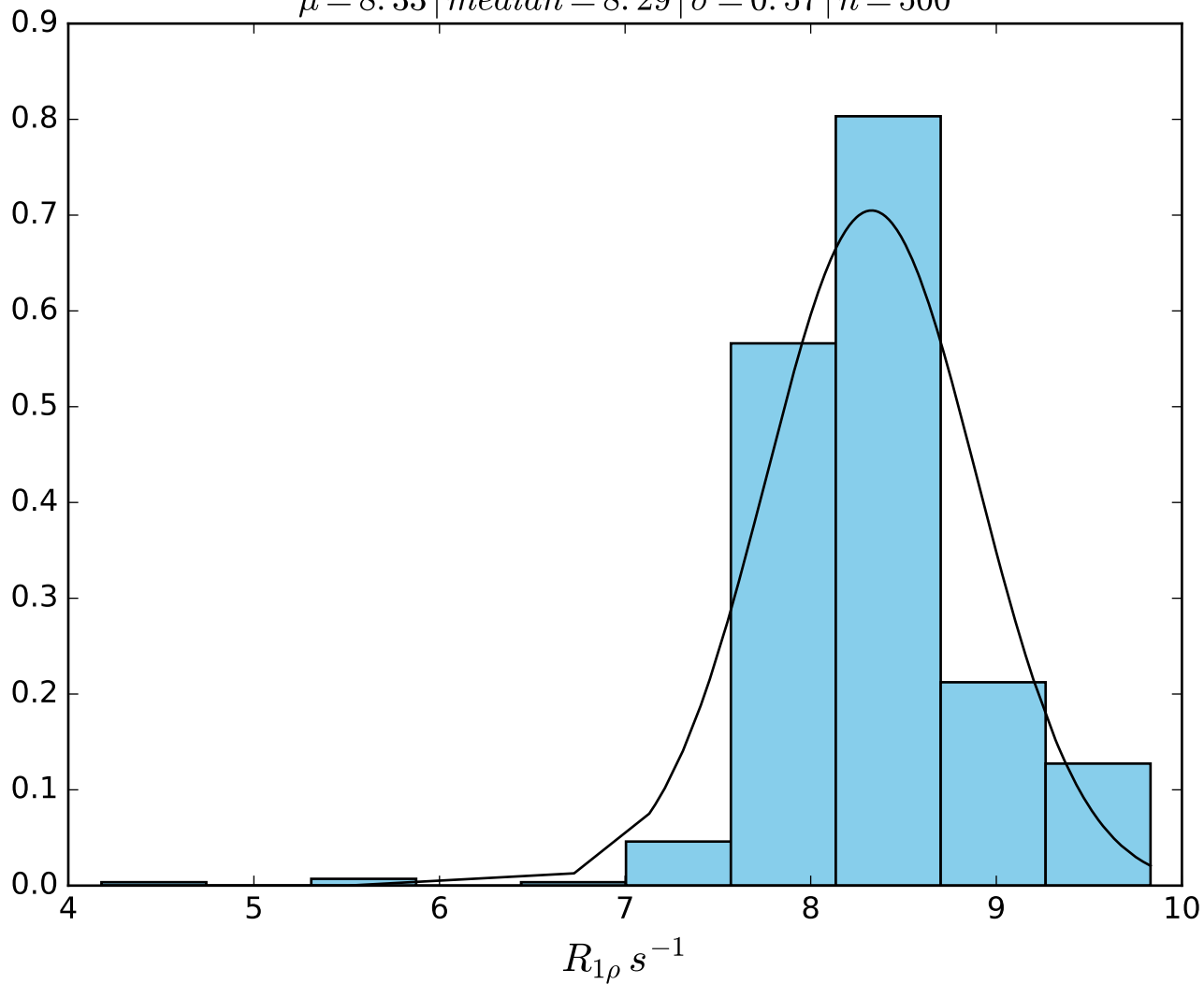
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \text{FN1422}$
 $\mu = 11.19 \mid \text{median} = 11.11 \mid \sigma = 0.42 \mid n = 500$



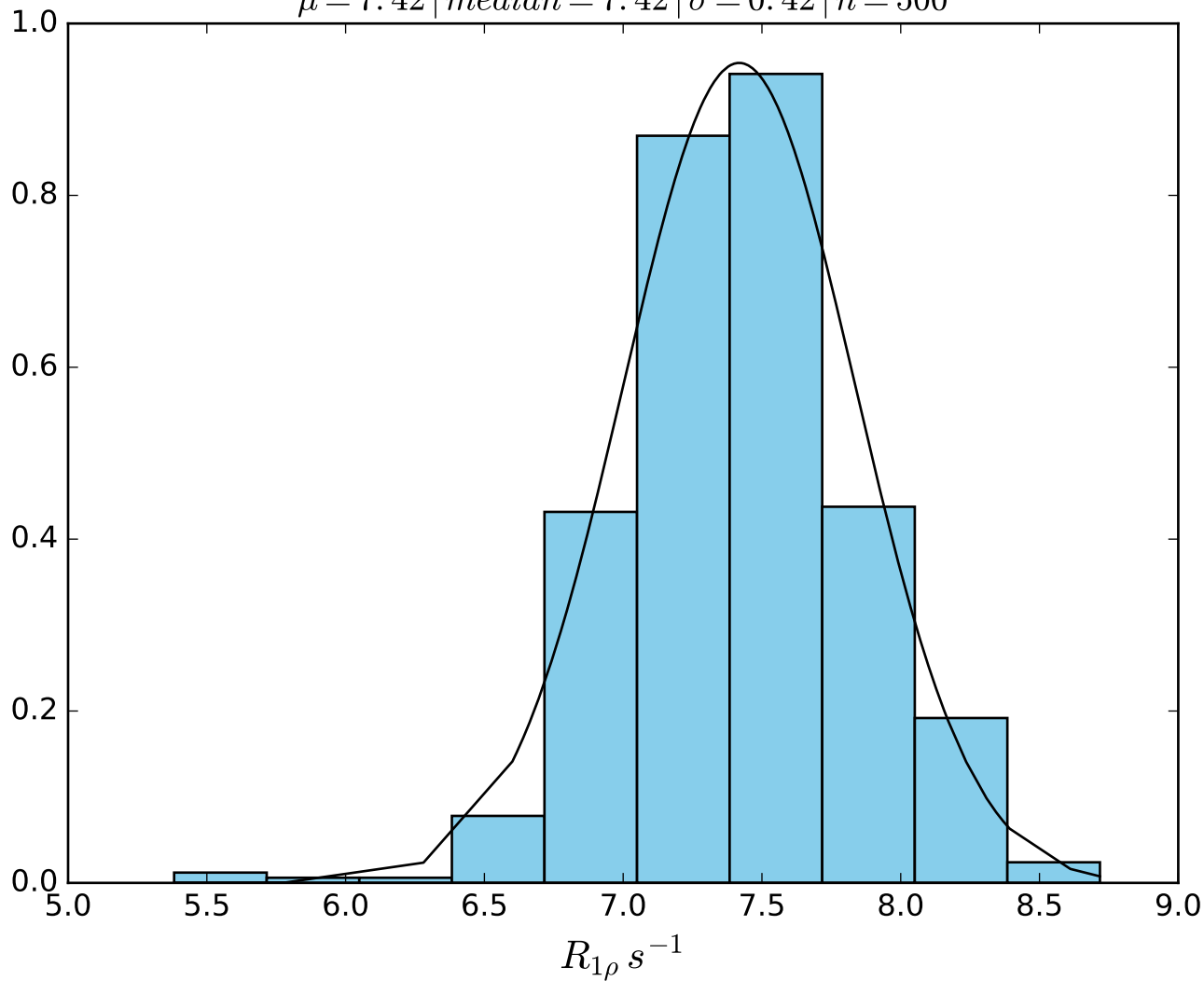
$\omega_1 \ 200 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \text{FN1423}$
 $\mu = 9.32 \mid \text{median} = 9.33 \mid \sigma = 0.28 \mid n = 500$



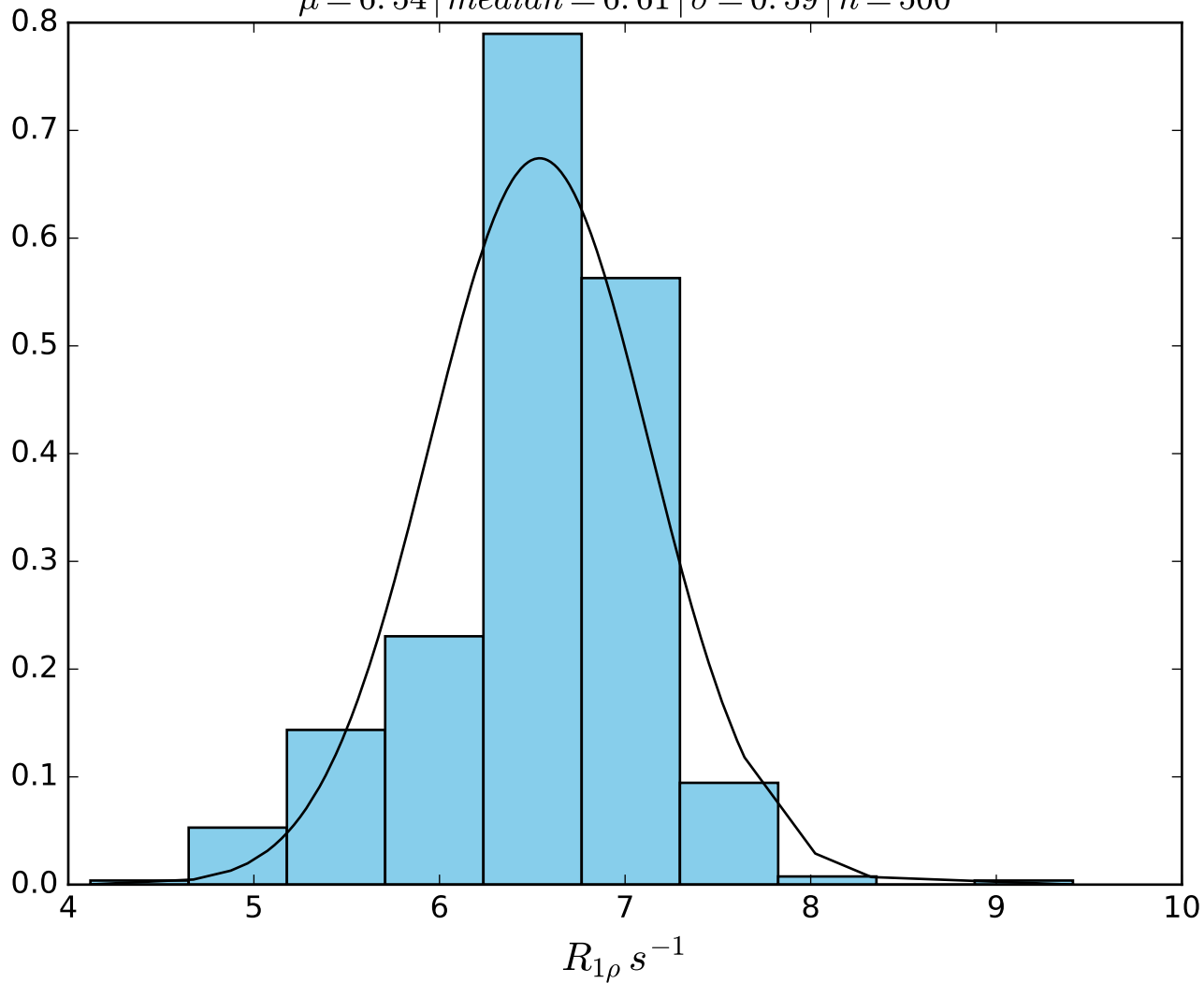
ω_1 200 Hz | Ω_{eff} - 450 Hz | FN1424
 $\mu = 8.33$ | median = 8.29 | $\sigma = 0.57$ | $n = 500$



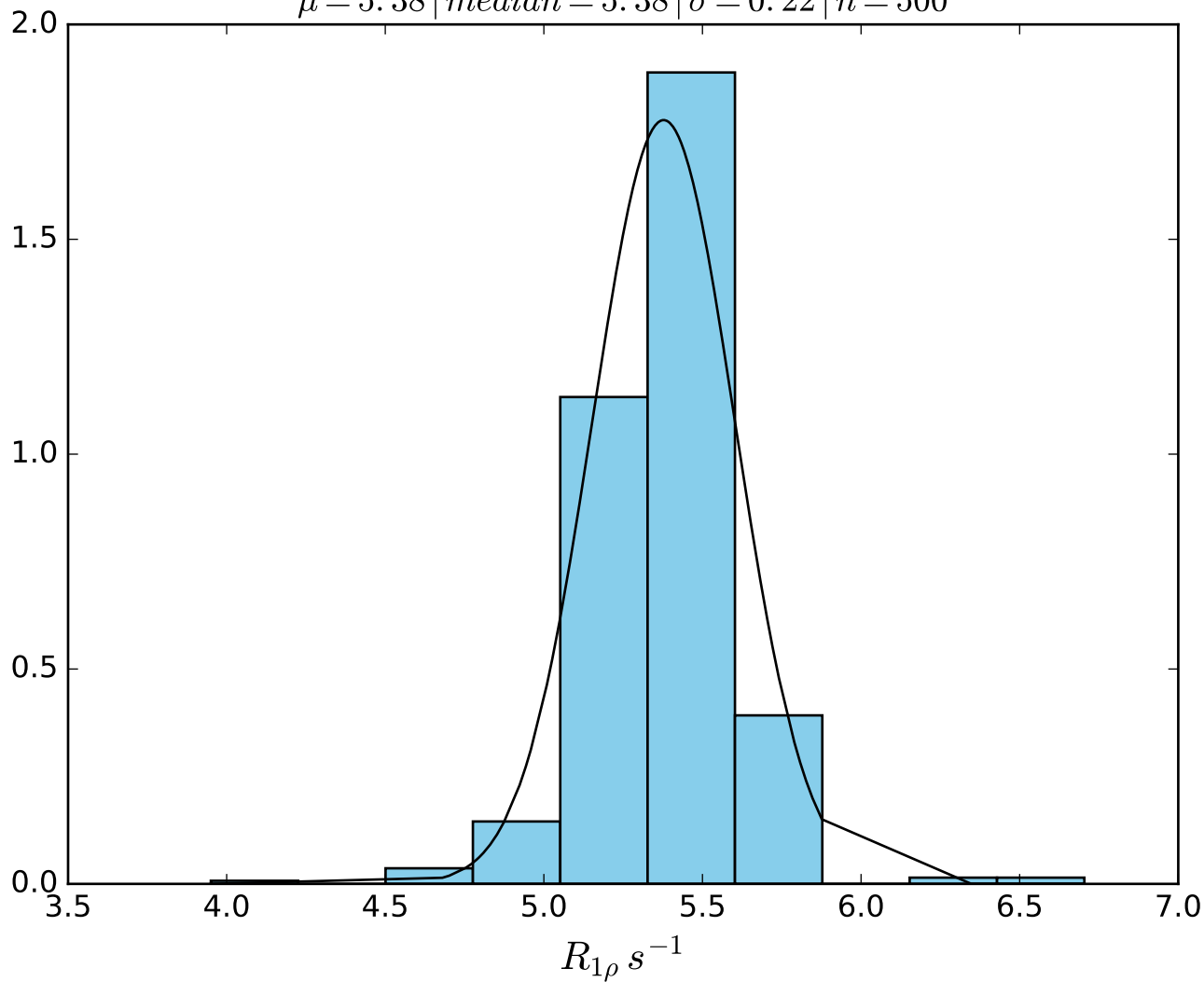
$\omega_1 \ 200 \ Hz \mid \Omega_{eff} - 500 \ Hz \mid FN1425$
 $\mu = 7.42 \mid median = 7.42 \mid \sigma = 0.42 \mid n = 500$



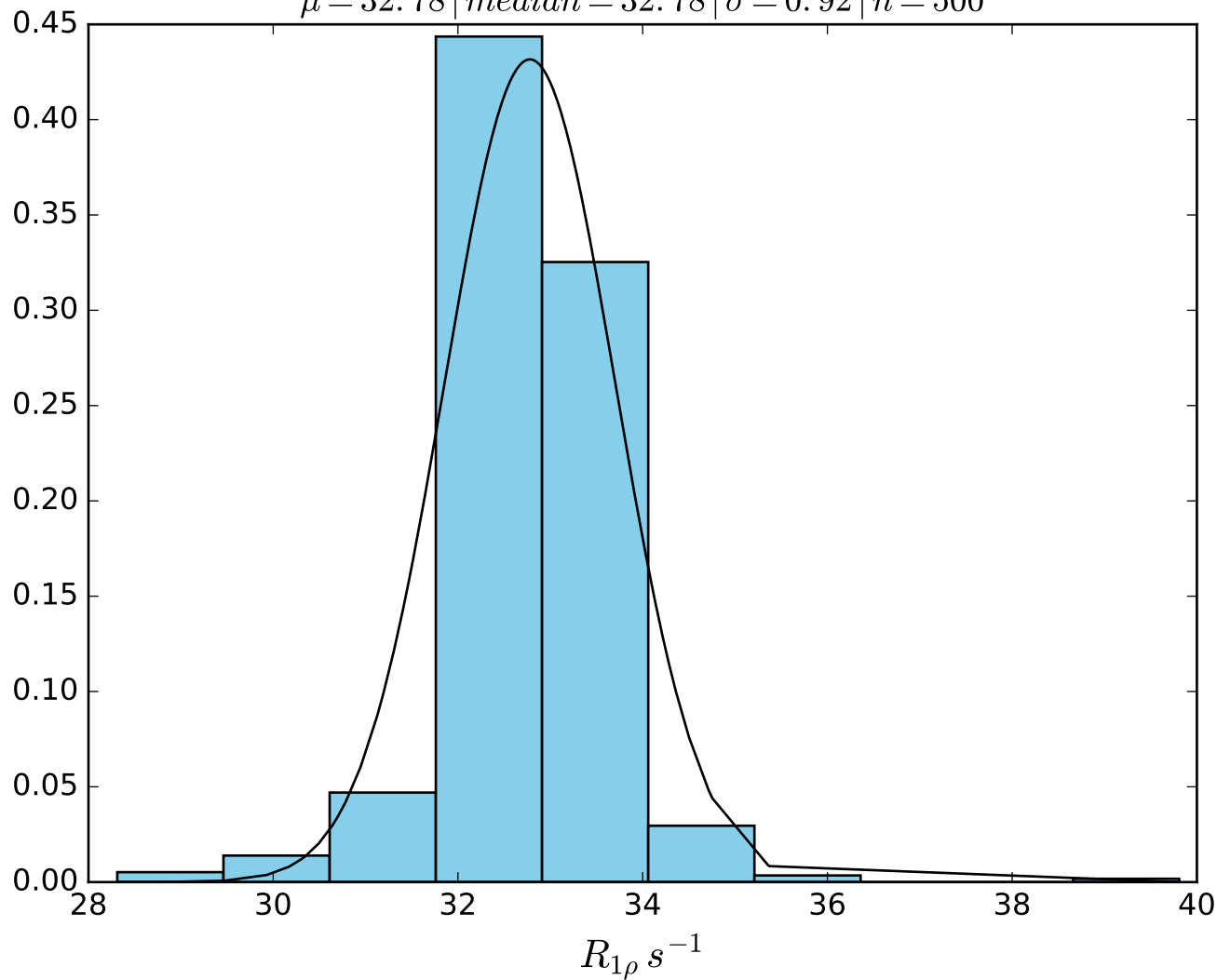
ω_1 200 Hz | Ω_{eff} - 550 Hz | FN 1426
 $\mu = 6.54$ | median = 6.61 | $\sigma = 0.59$ | $n = 500$



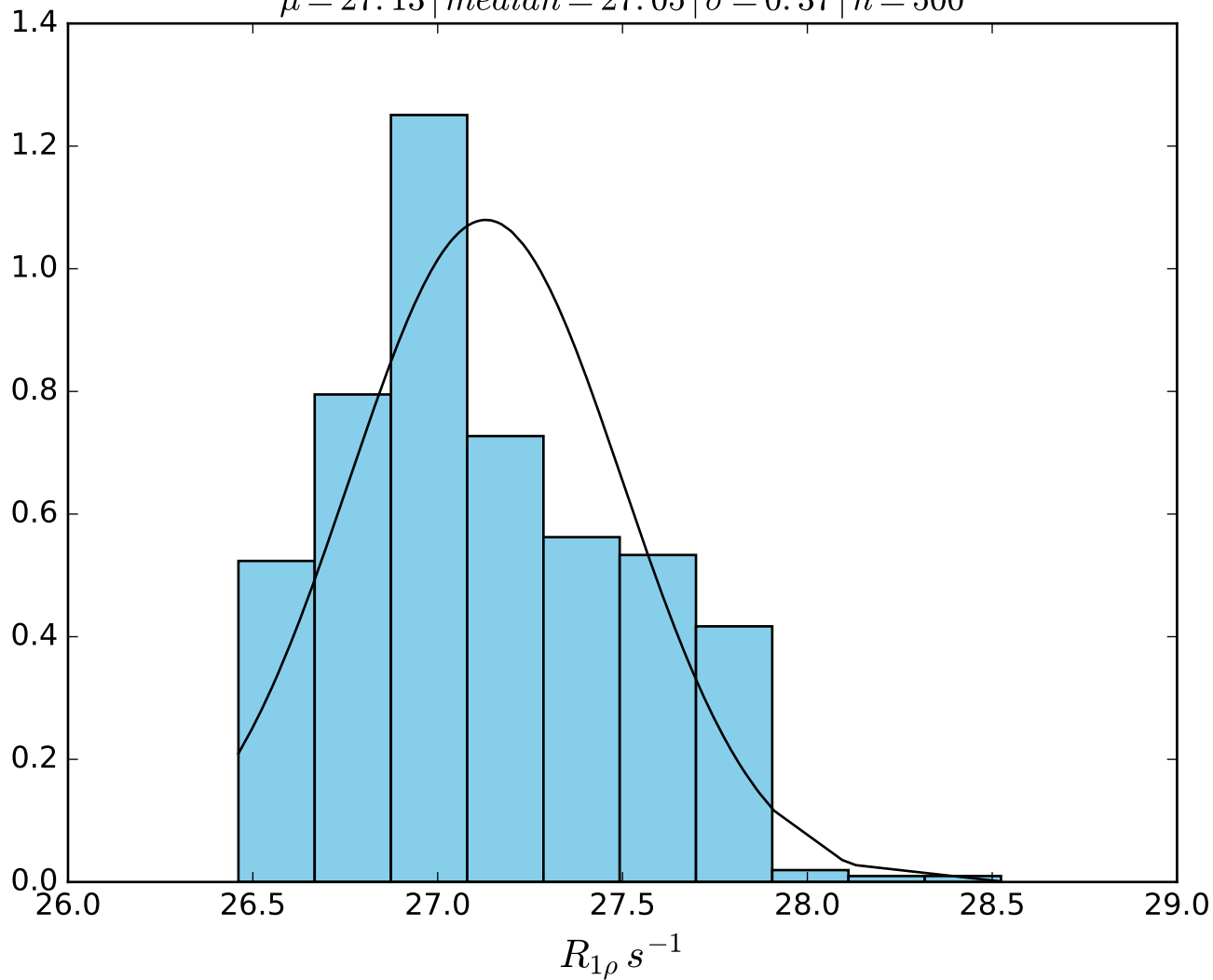
ω_1 200 Hz | Ω_{eff} - 600 Hz | FN1427
 $\mu = 5.38$ | median = 5.38 | $\sigma = 0.22$ | $n = 500$



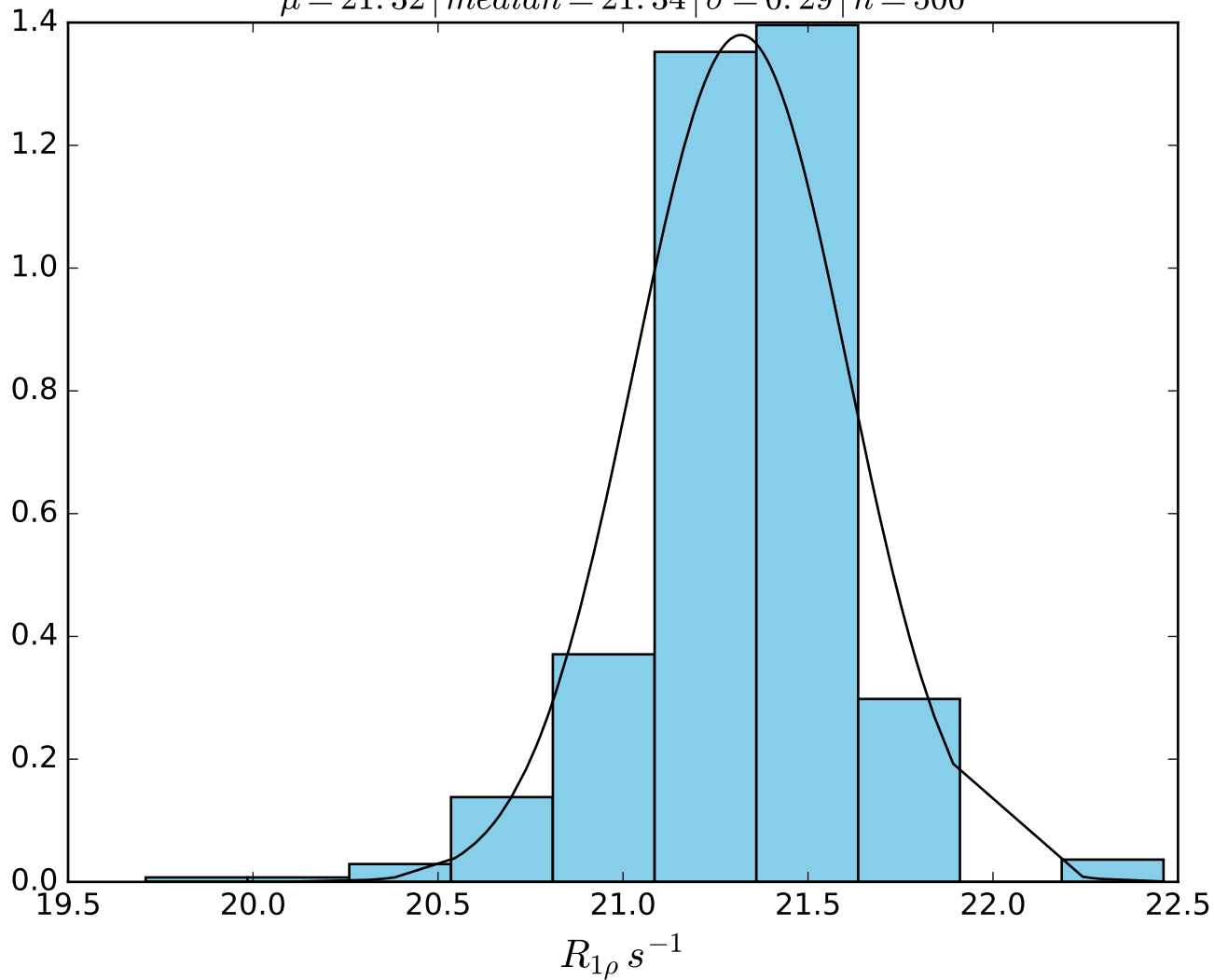
ω_1 200 Hz | Ω_{eff} 50 Hz | FN1428
 $\mu = 32.78$ | median = 32.78 | $\sigma = 0.92$ | $n = 500$



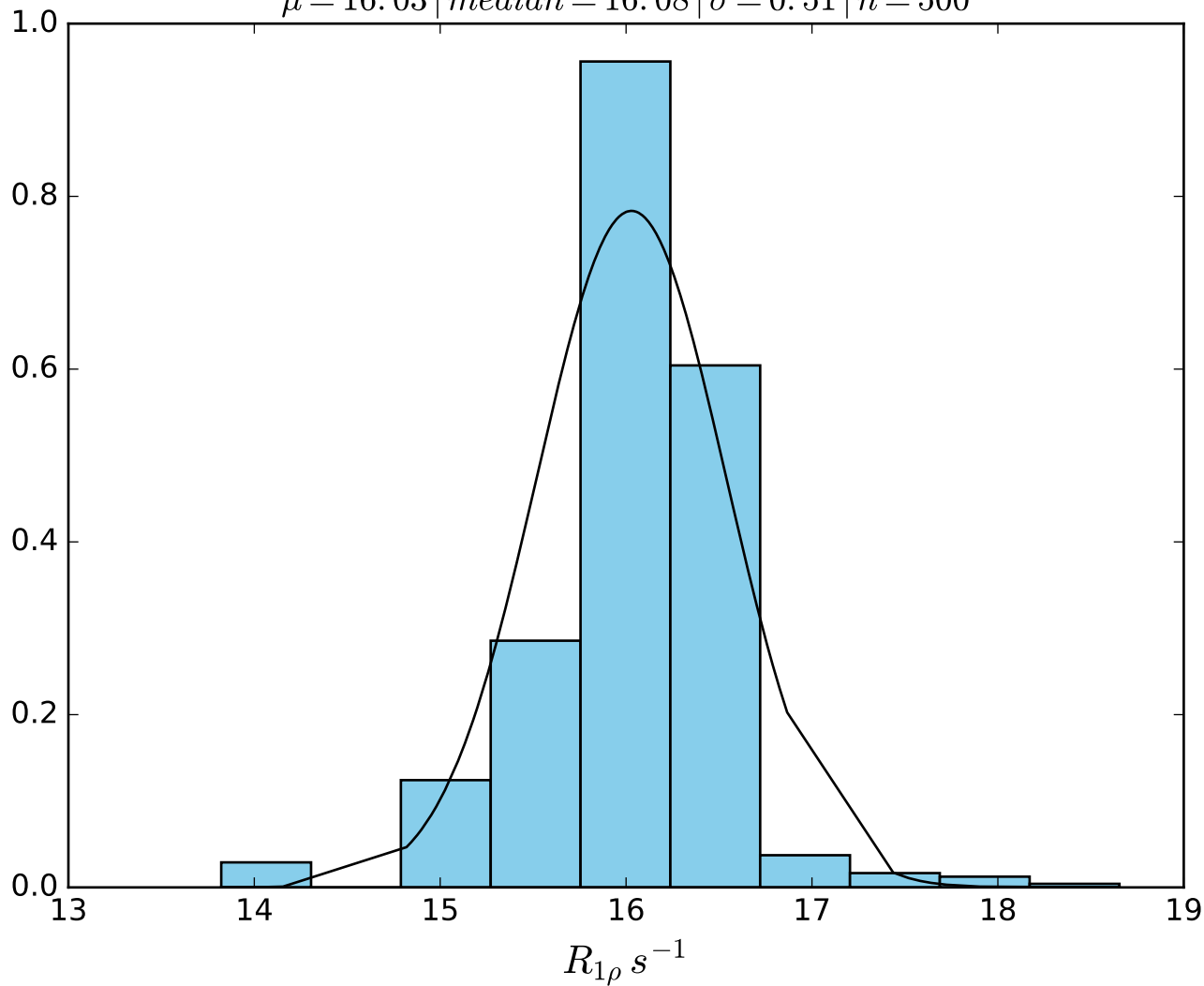
ω_1 200 Hz | Ω_{eff} 100 Hz | FN1429
 $\mu = 27.13$ | median = 27.05 | $\sigma = 0.37$ | $n = 500$



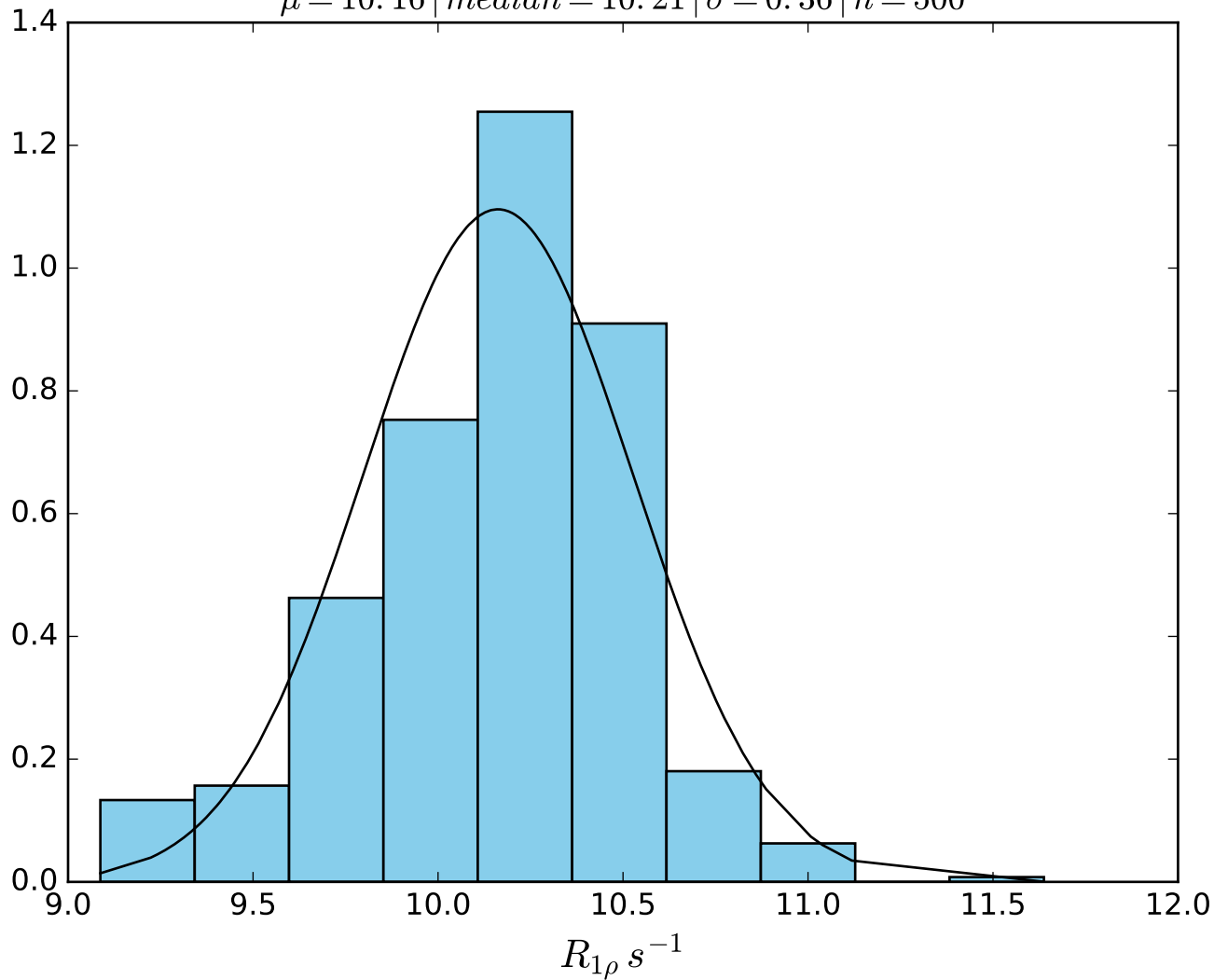
ω_1 200 Hz | Ω_{eff} 150 Hz | FN 1430
 $\mu = 21.32$ | median = 21.34 | $\sigma = 0.29$ | $n = 500$



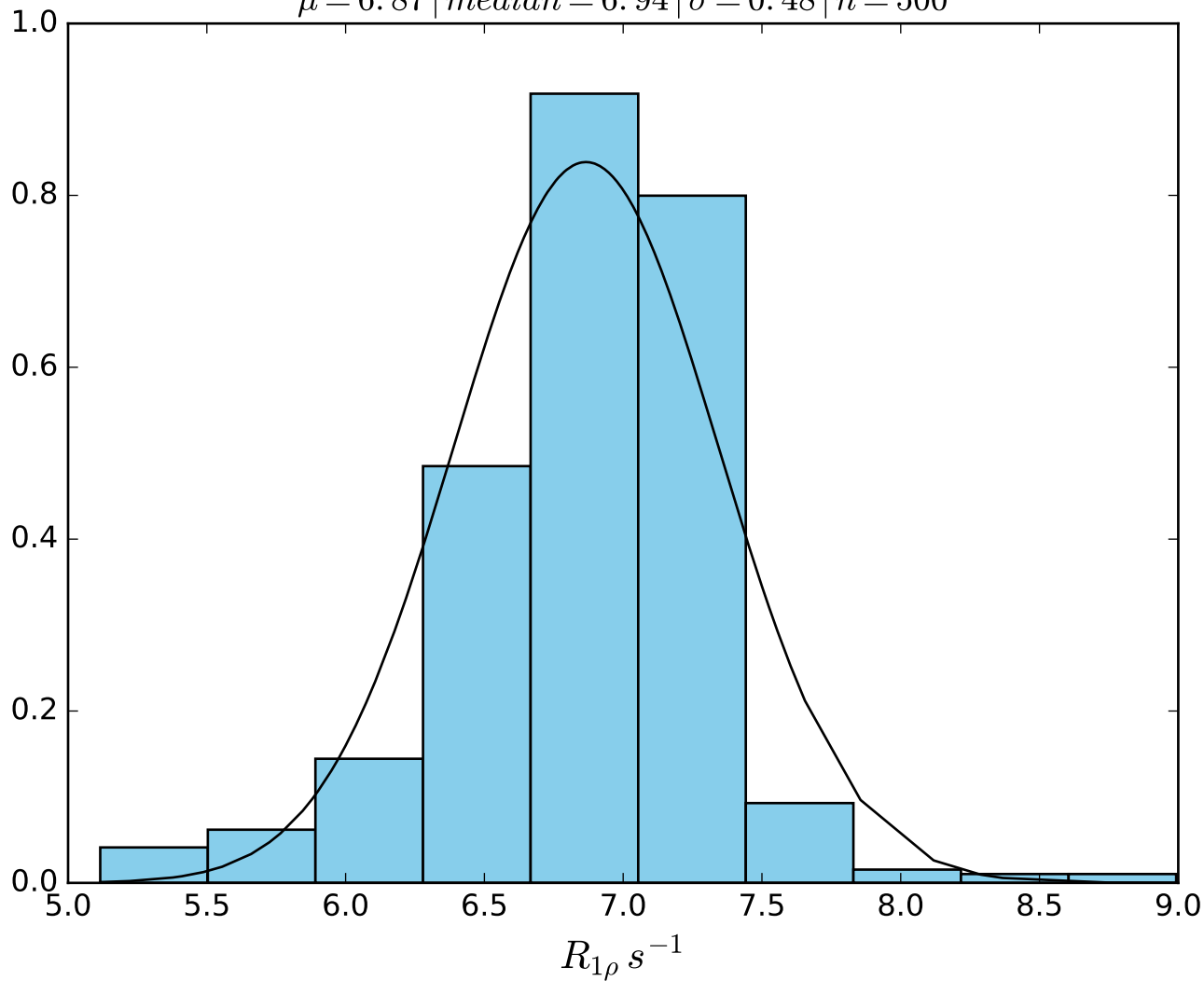
$\omega_1 \text{ } 200 \text{ Hz} \mid \Omega_{eff} \text{ } 200 \text{ Hz} \mid FN1431$
 $\mu = 16.03 \mid median = 16.08 \mid \sigma = 0.51 \mid n = 500$



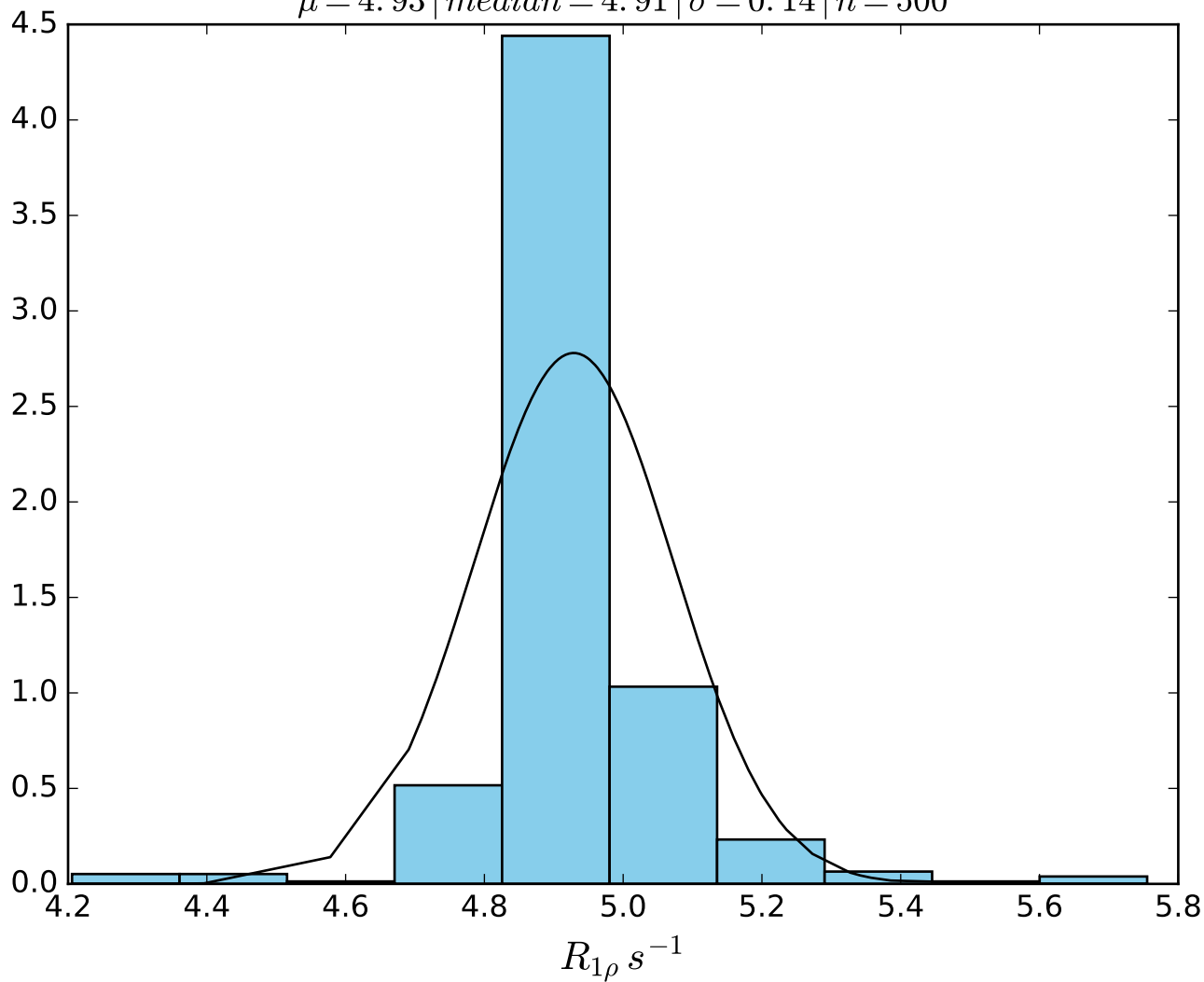
ω_1 200 Hz | Ω_{eff} 300 Hz | FN1432
 $\mu = 10.16$ | median = 10.21 | $\sigma = 0.36$ | $n = 500$



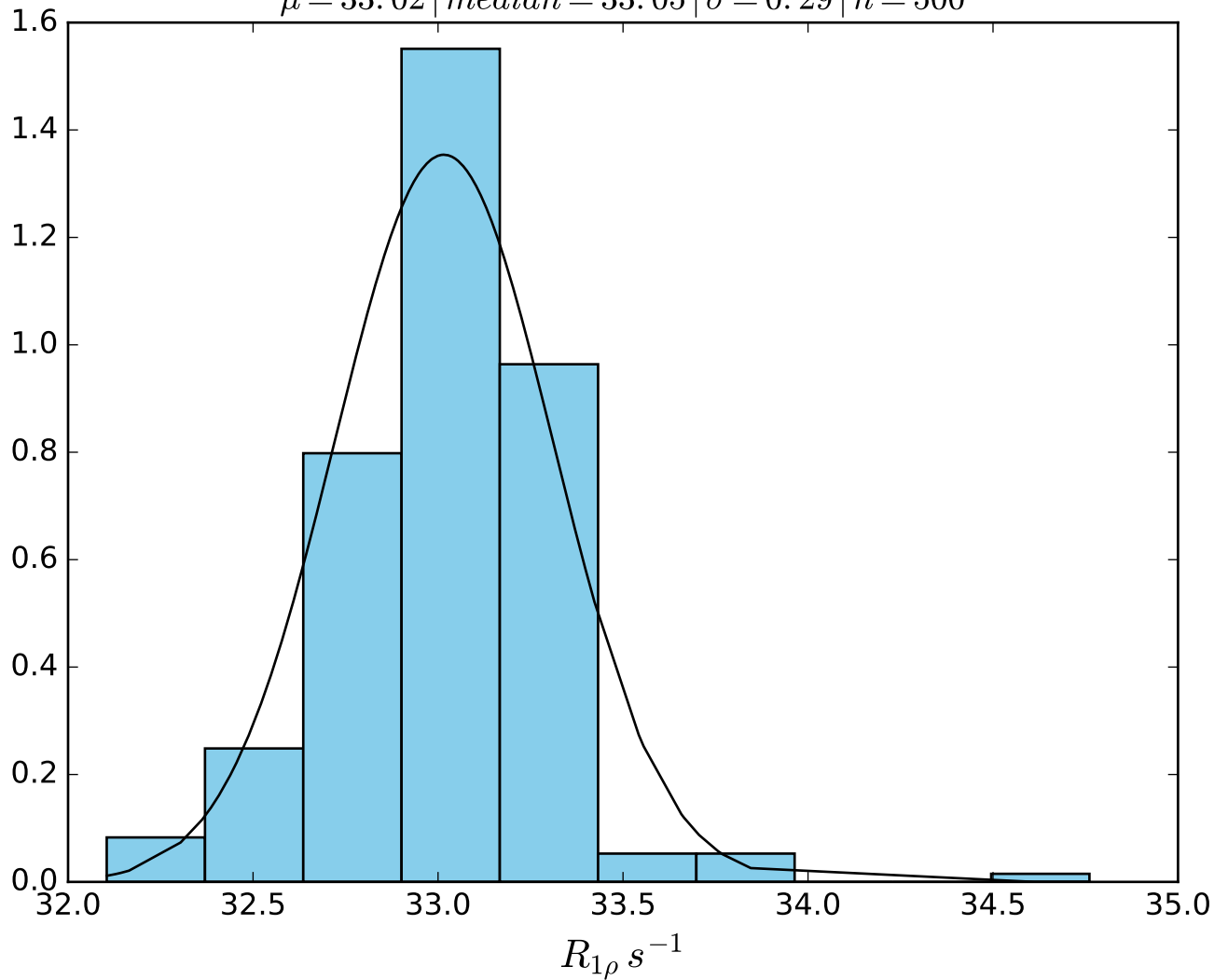
ω_1 200 Hz | Ω_{eff} 400 Hz | FN1433
 $\mu = 6.87$ | median = 6.94 | $\sigma = 0.48$ | $n = 500$



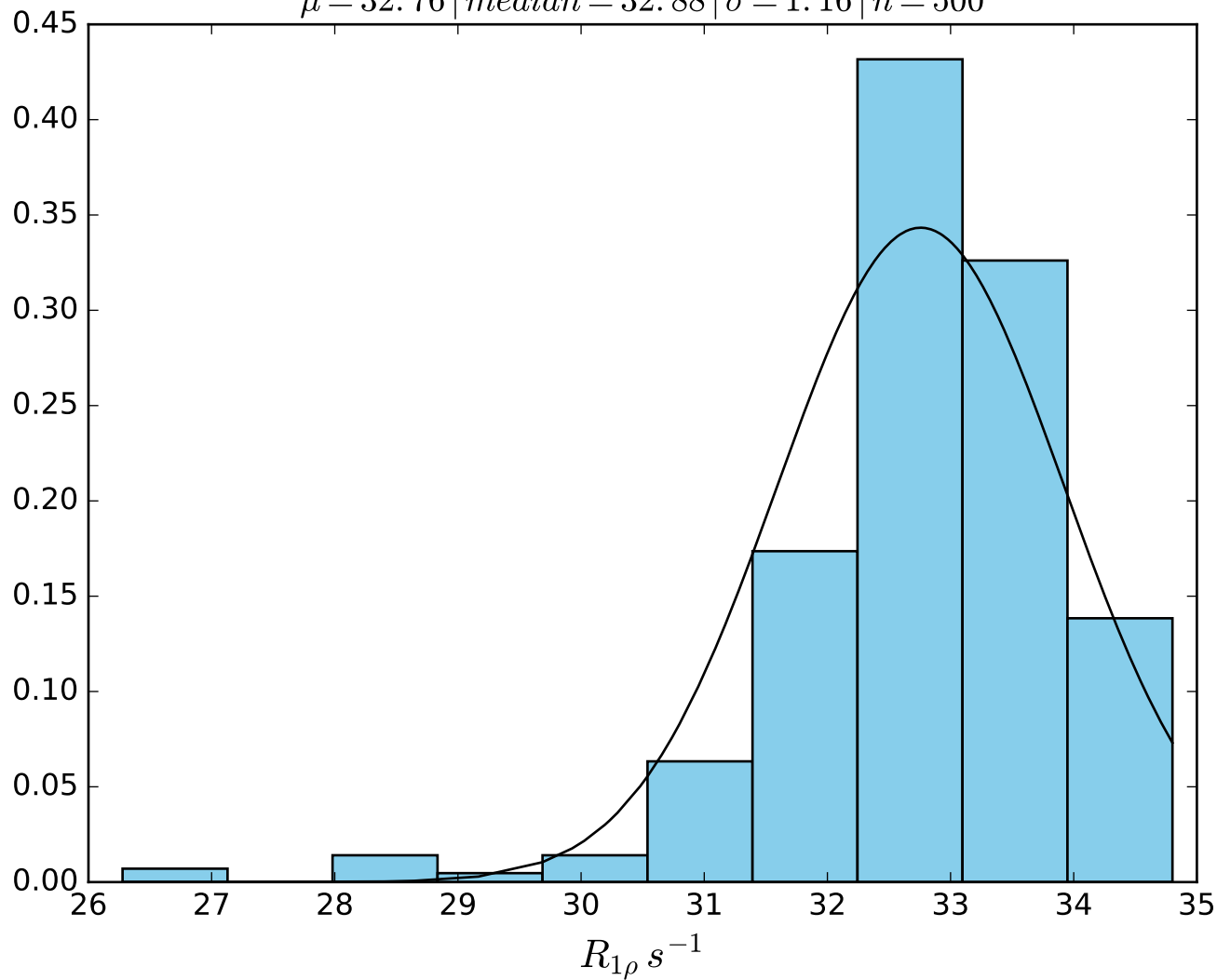
ω_1 200 Hz | Ω_{eff} 600 Hz | FN1434
 $\mu = 4.93$ | median = 4.91 | $\sigma = 0.14$ | $n = 500$



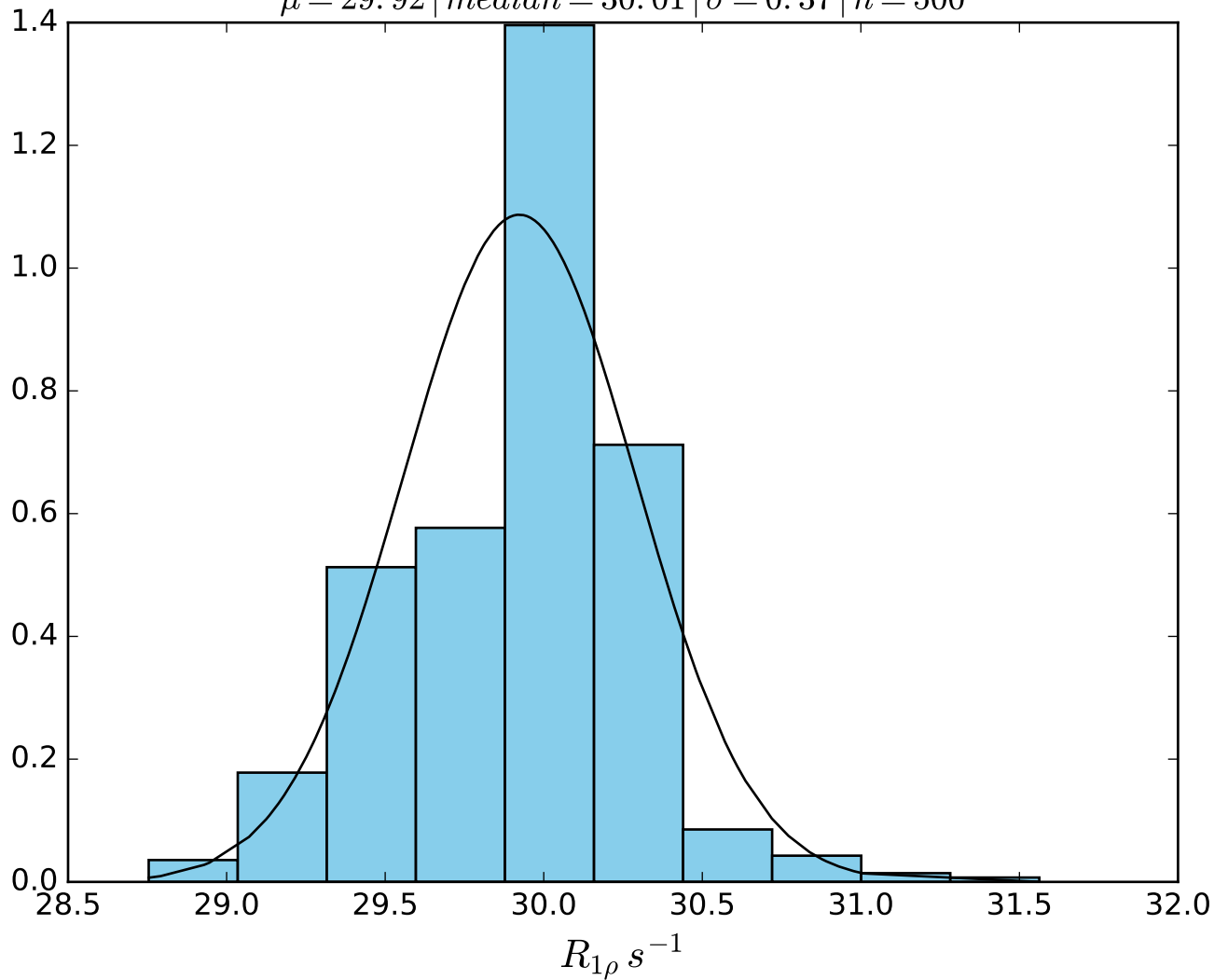
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1435}$
 $\mu = 33.02 \mid \text{median} = 33.05 \mid \sigma = 0.29 \mid n = 500$



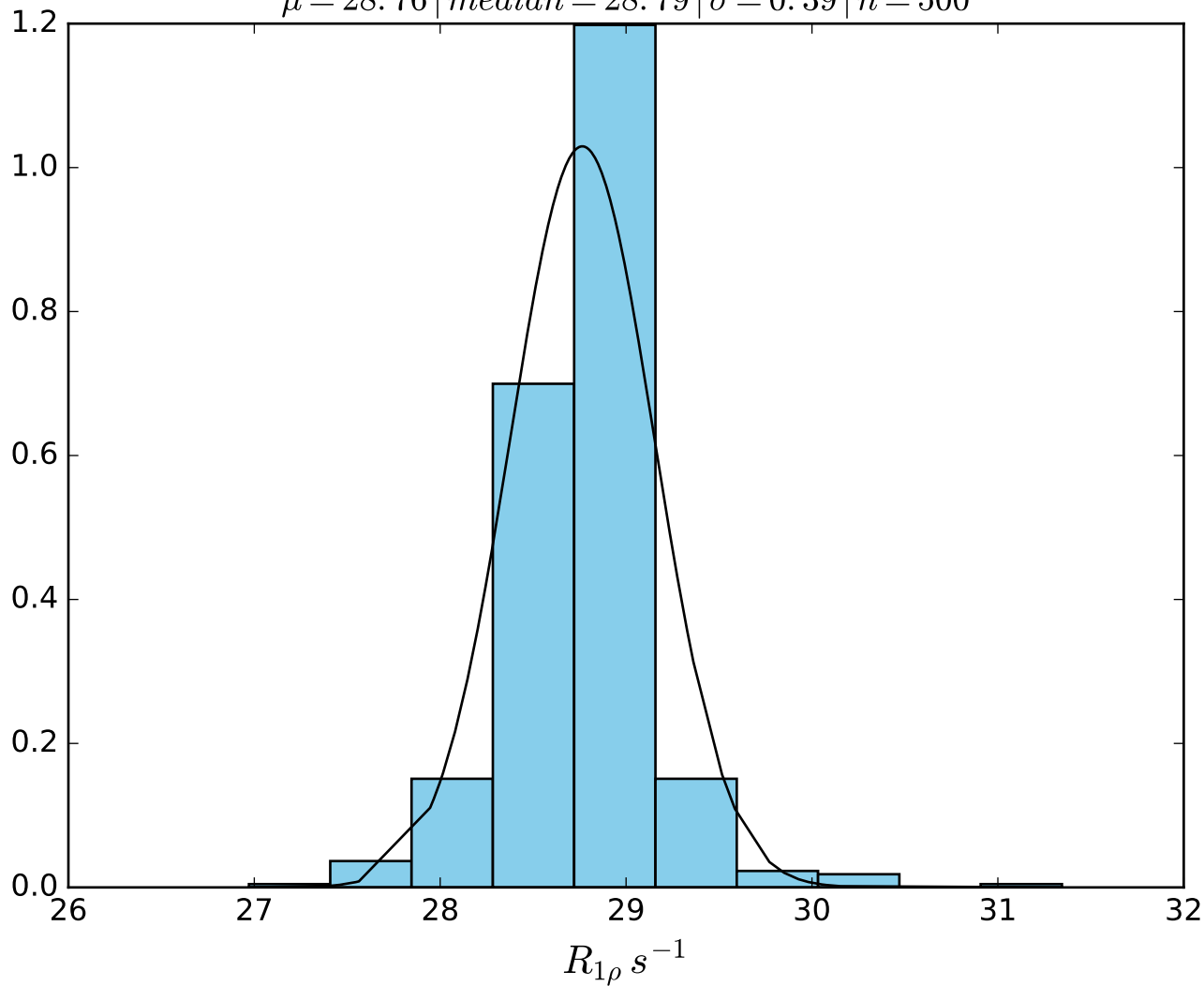
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid \text{FN1436}$
 $\mu = 32.76 \mid \text{median} = 32.88 \mid \sigma = 1.16 \mid n = 500$



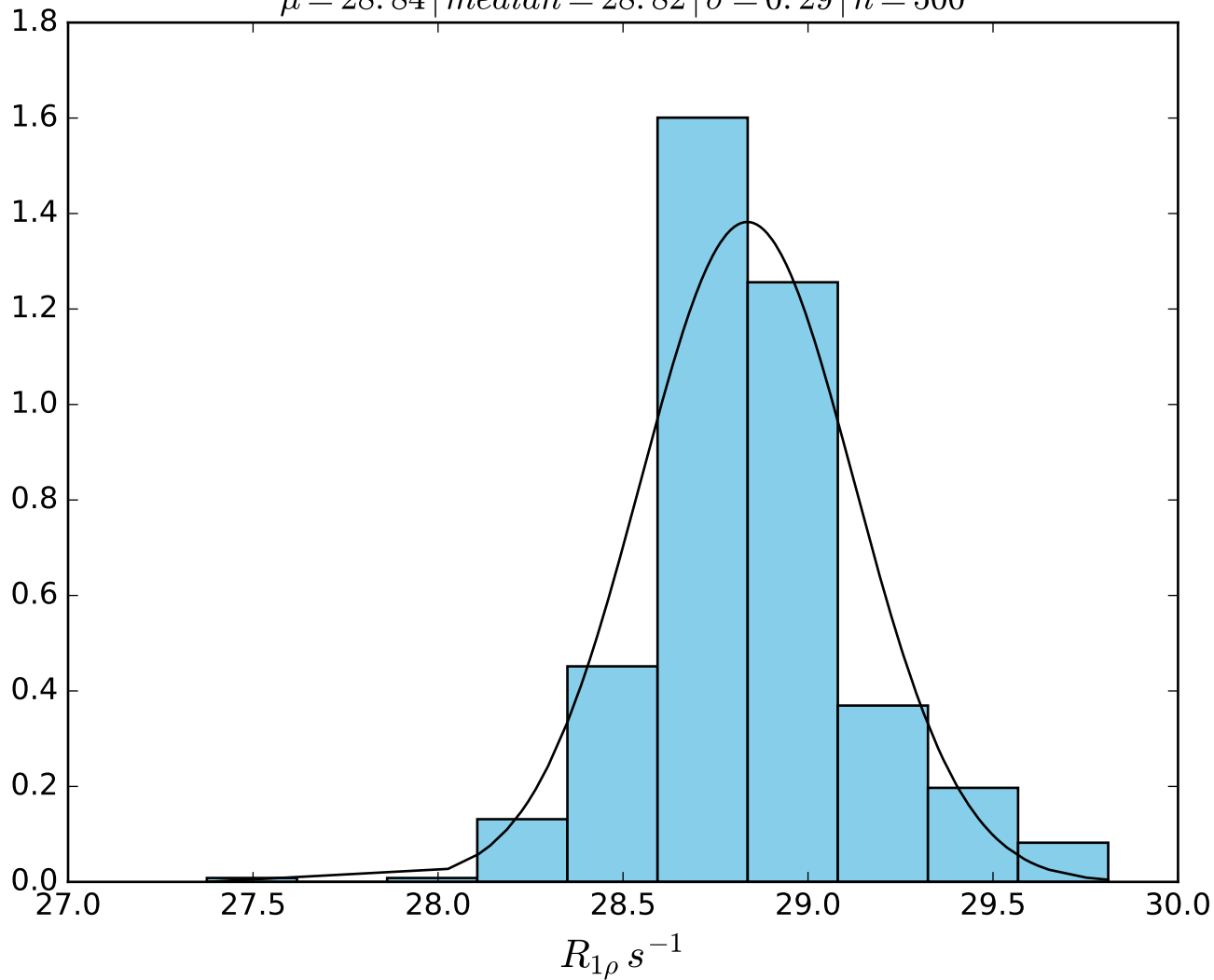
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 150 \text{ Hz} \mid \text{FN1437}$
 $\mu = 29.92 \mid \text{median} = 30.01 \mid \sigma = 0.37 \mid n = 500$



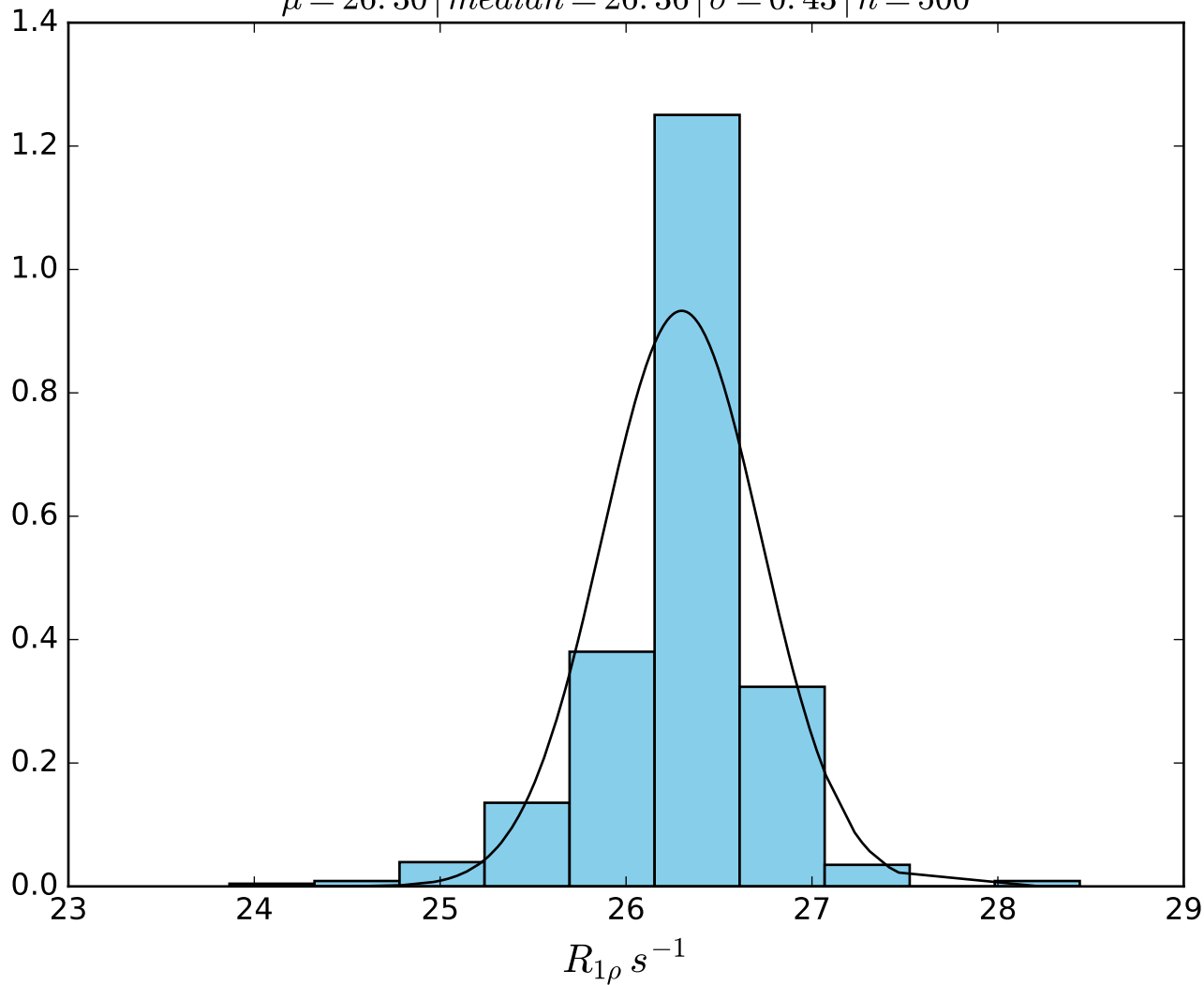
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1438}$
 $\mu = 28.76 \mid \text{median} = 28.79 \mid \sigma = 0.39 \mid n = 500$



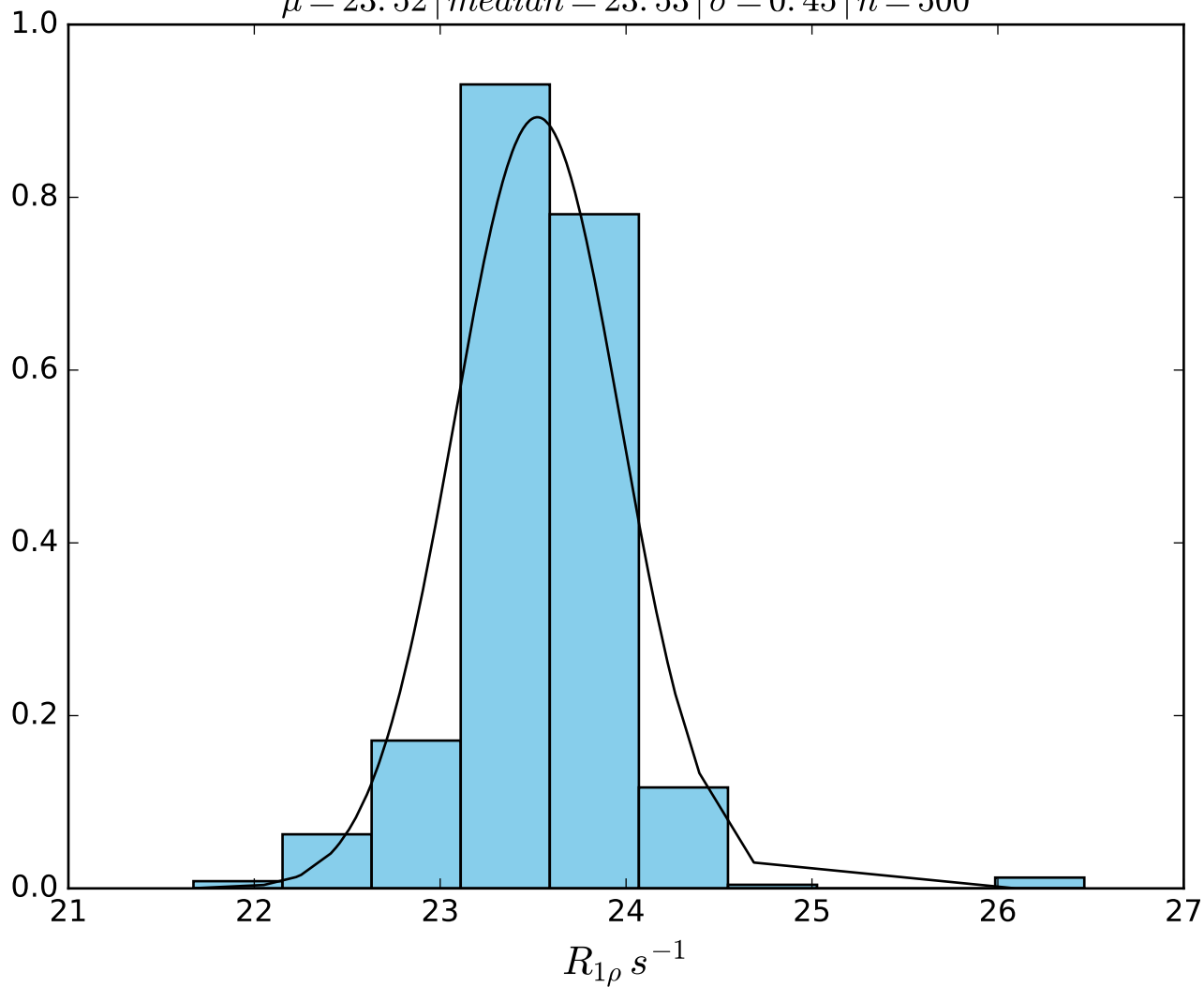
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1439}$
 $\mu = 28.84 \mid \text{median} = 28.82 \mid \sigma = 0.29 \mid n = 500$



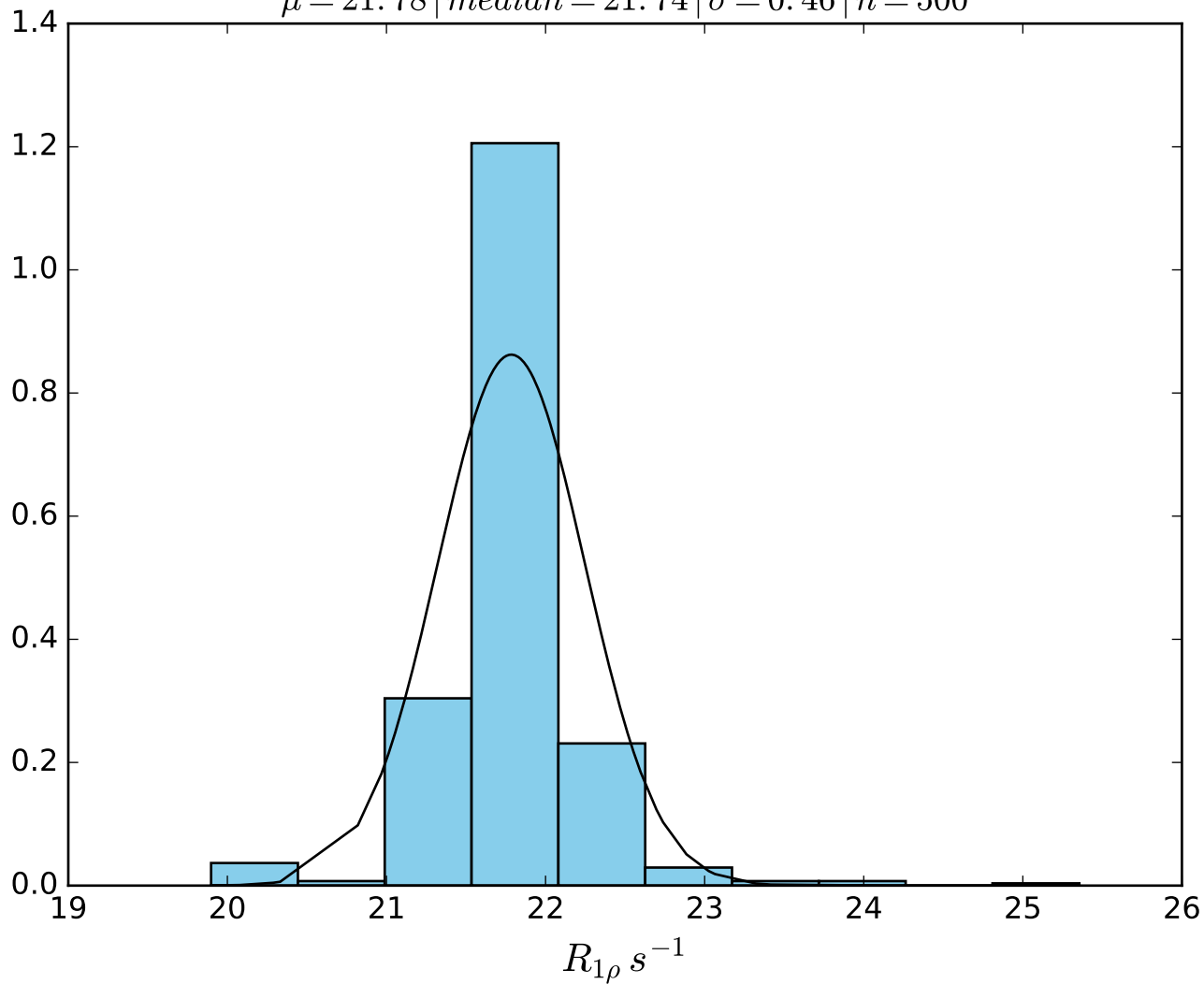
ω_1 400 Hz | Ω_{eff} - 250 Hz | FN1440
 $\mu = 26.30$ | median = 26.36 | $\sigma = 0.43$ | $n = 500$



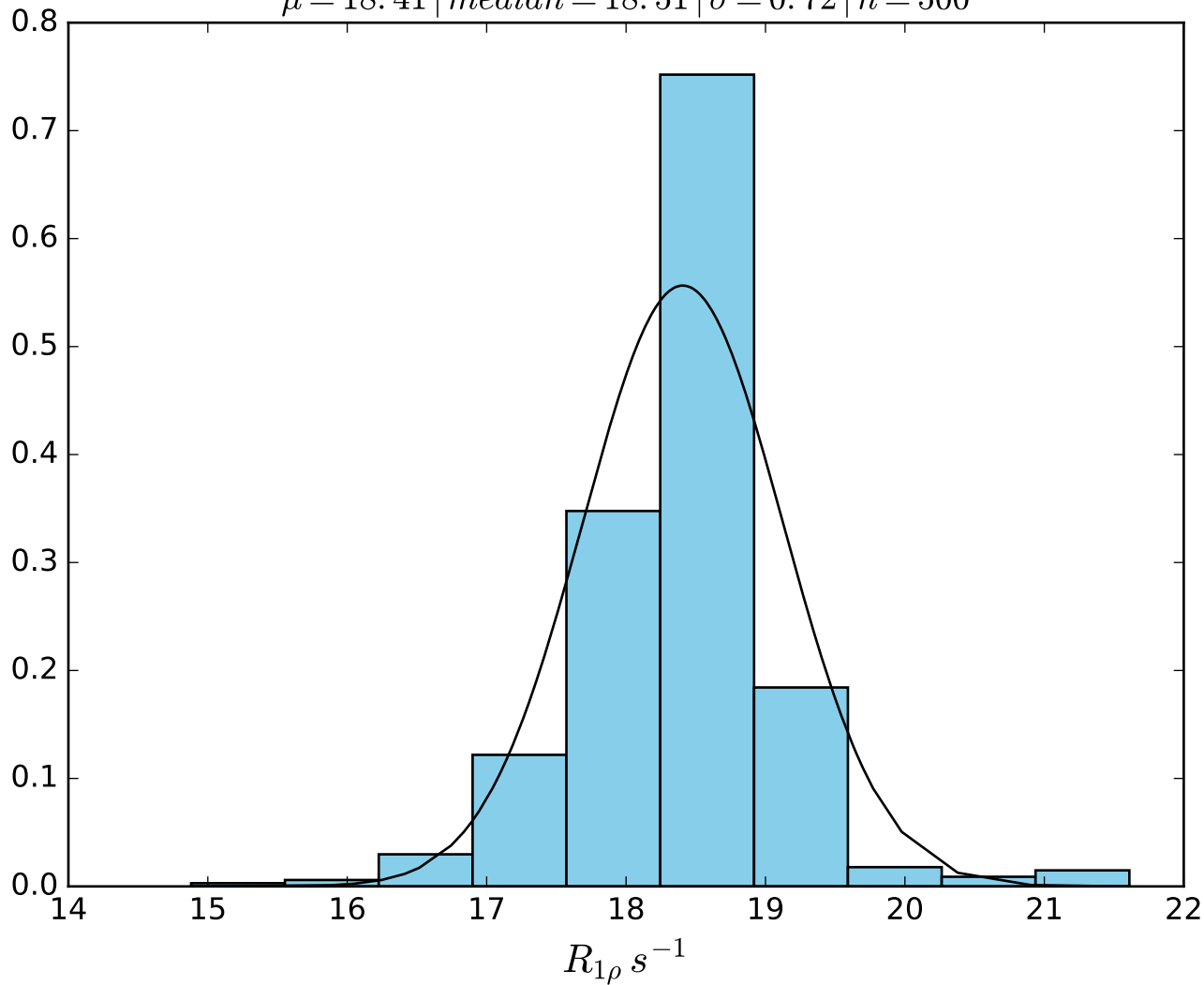
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 300 \text{ Hz} \mid \text{FN1441}$
 $\mu = 23.52 \mid median = 23.53 \mid \sigma = 0.45 \mid n = 500$



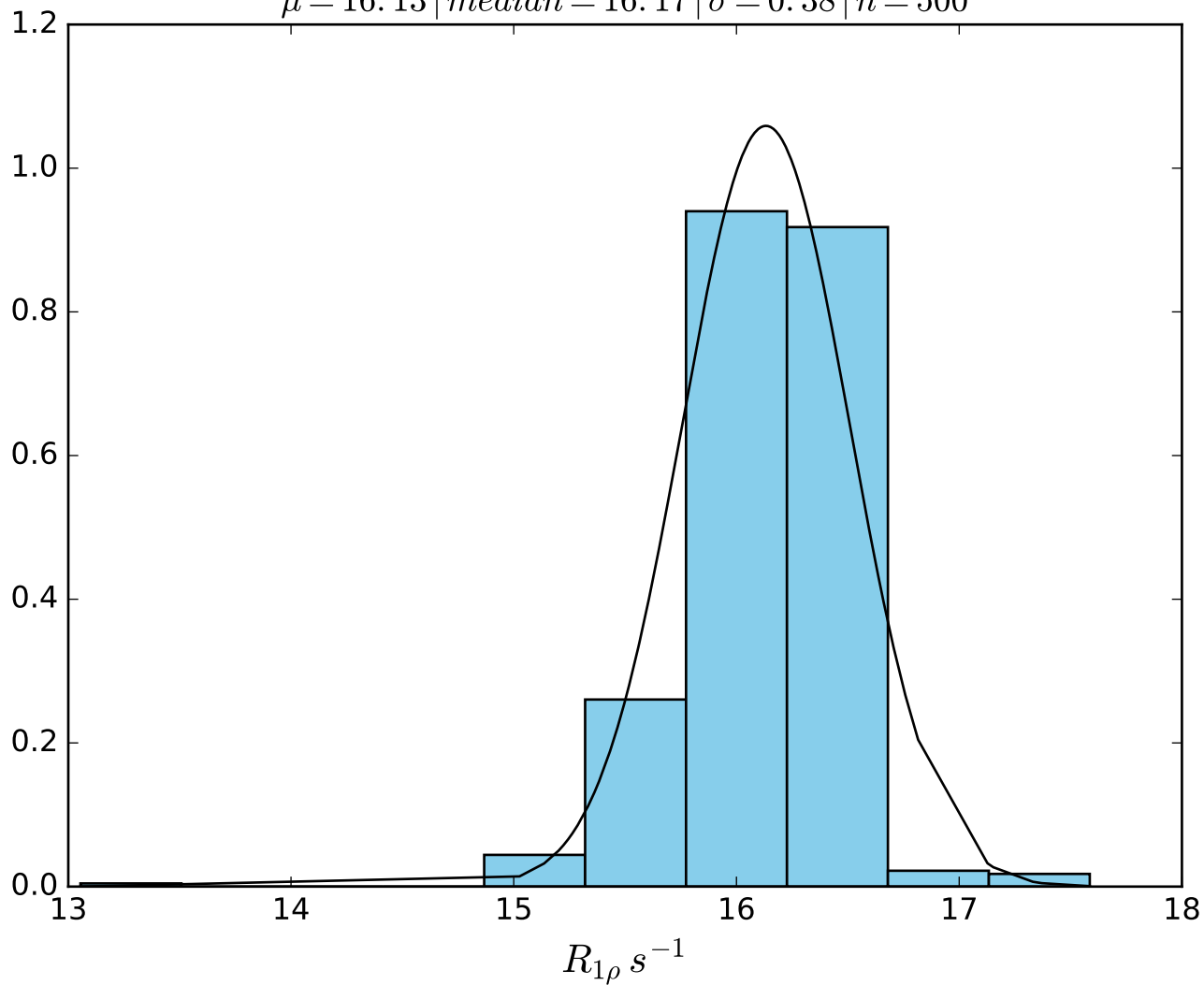
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 350 \text{ Hz} \mid \text{FN1442}$
 $\mu = 21.78 \mid \text{median} = 21.74 \mid \sigma = 0.46 \mid n = 500$



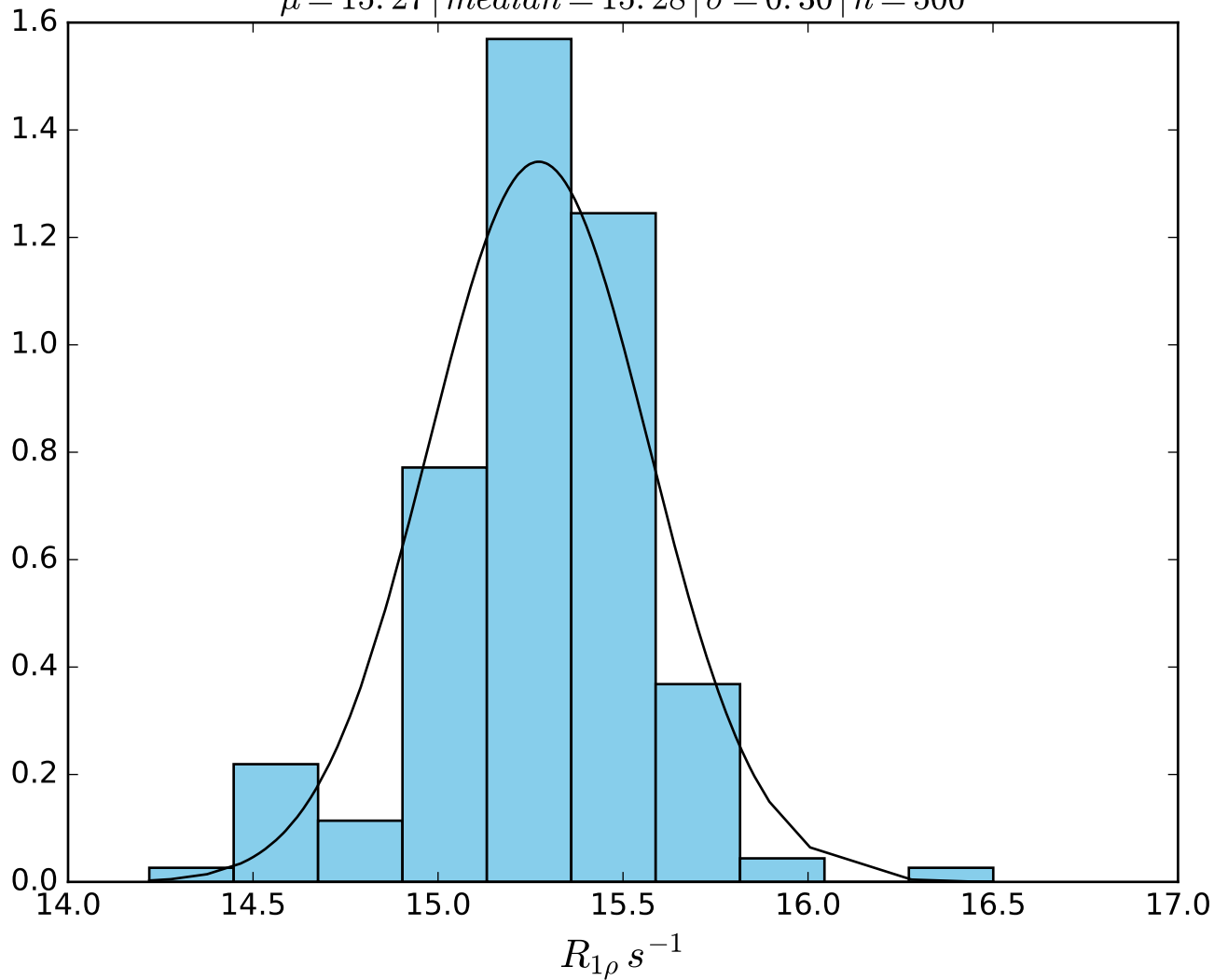
$\omega_1 \text{ } 400 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \text{FN1443}$
 $\mu = 18.41 \mid \text{median} = 18.51 \mid \sigma = 0.72 \mid n = 500$



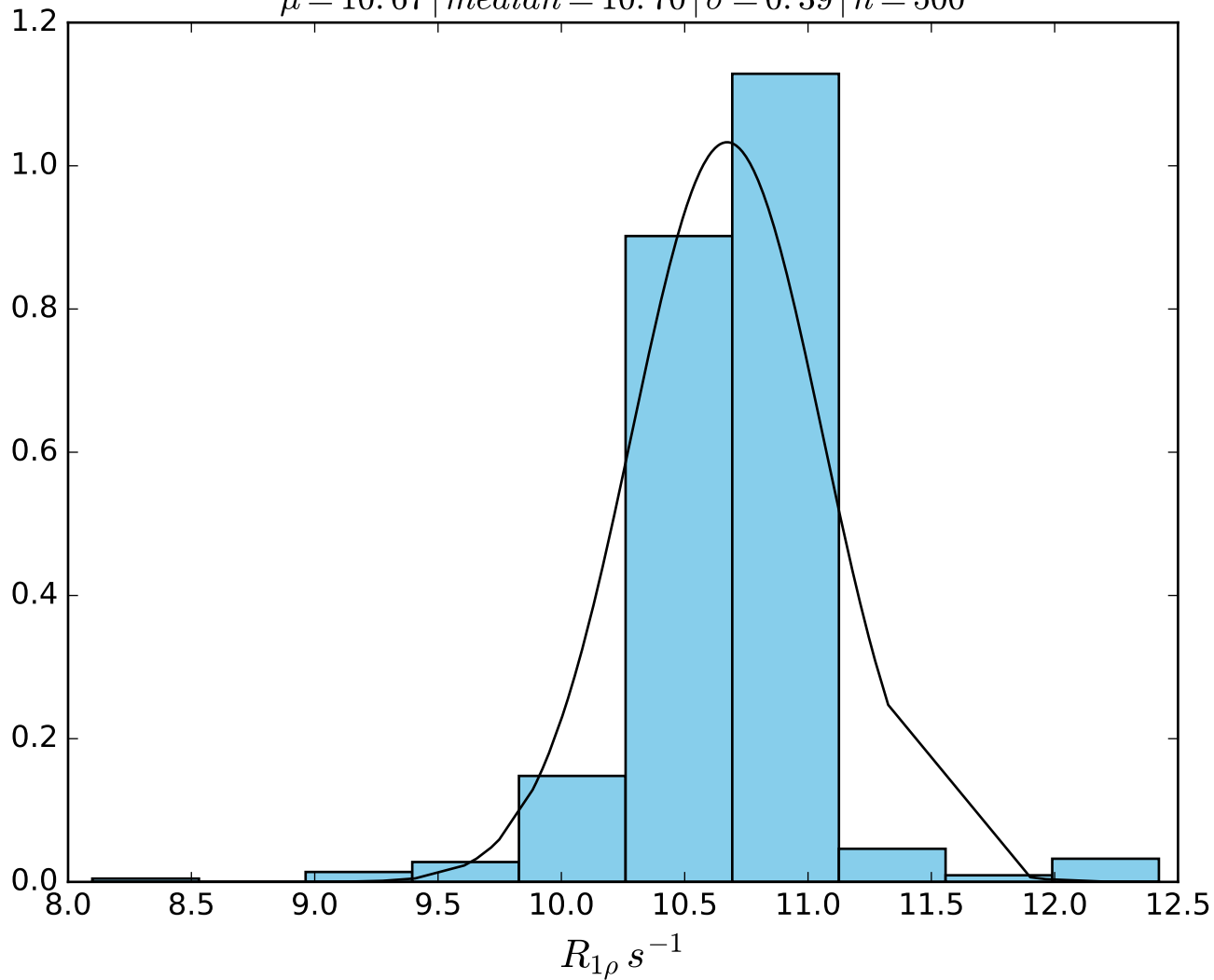
ω_1 400 Hz | Ω_{eff} - 450 Hz | FN1444
 $\mu = 16.13$ | median = 16.17 | $\sigma = 0.38$ | $n = 500$



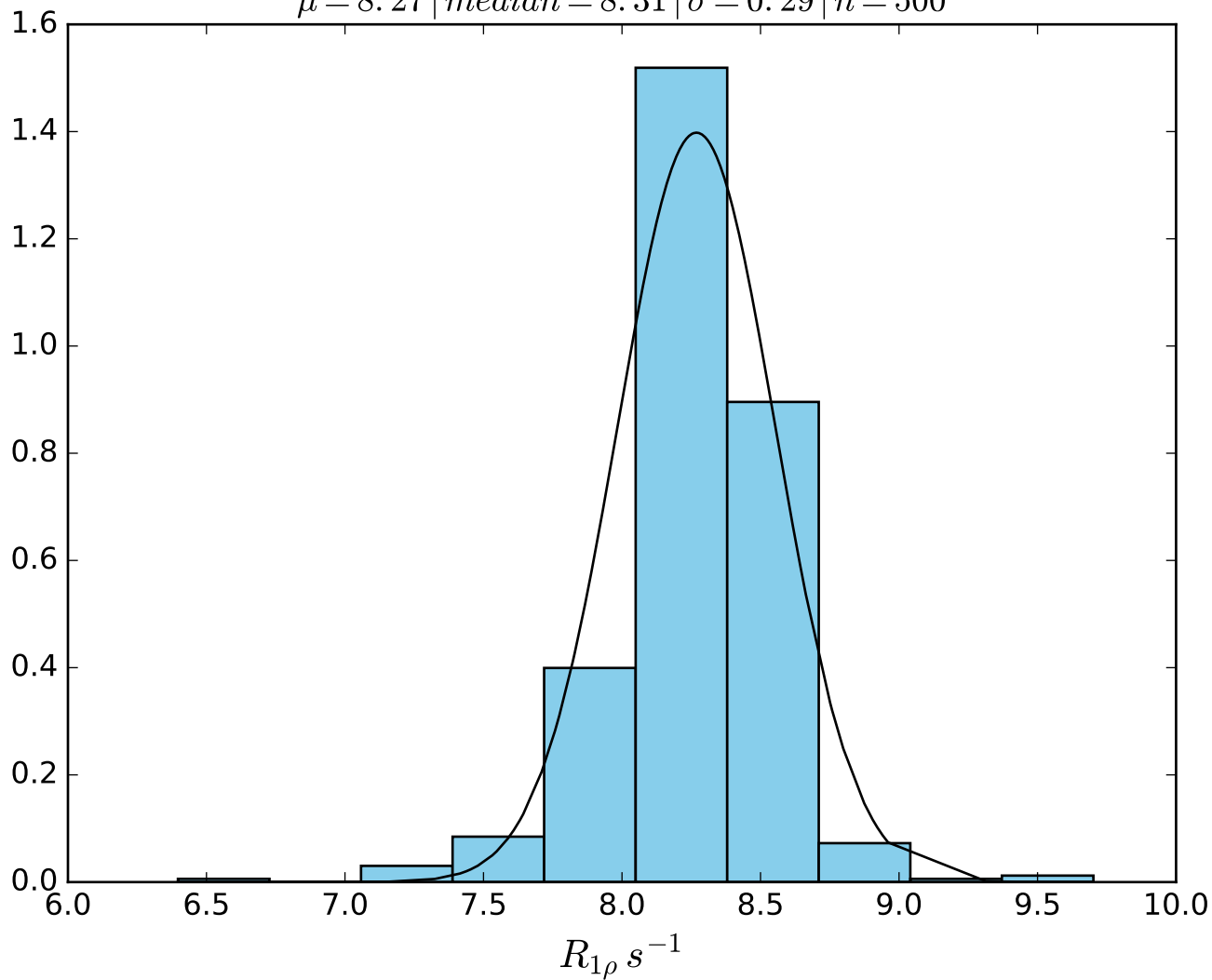
ω_1 400 Hz | Ω_{eff} - 500 Hz | FN1445
 $\mu = 15.27$ | median = 15.28 | $\sigma = 0.30$ | $n = 500$



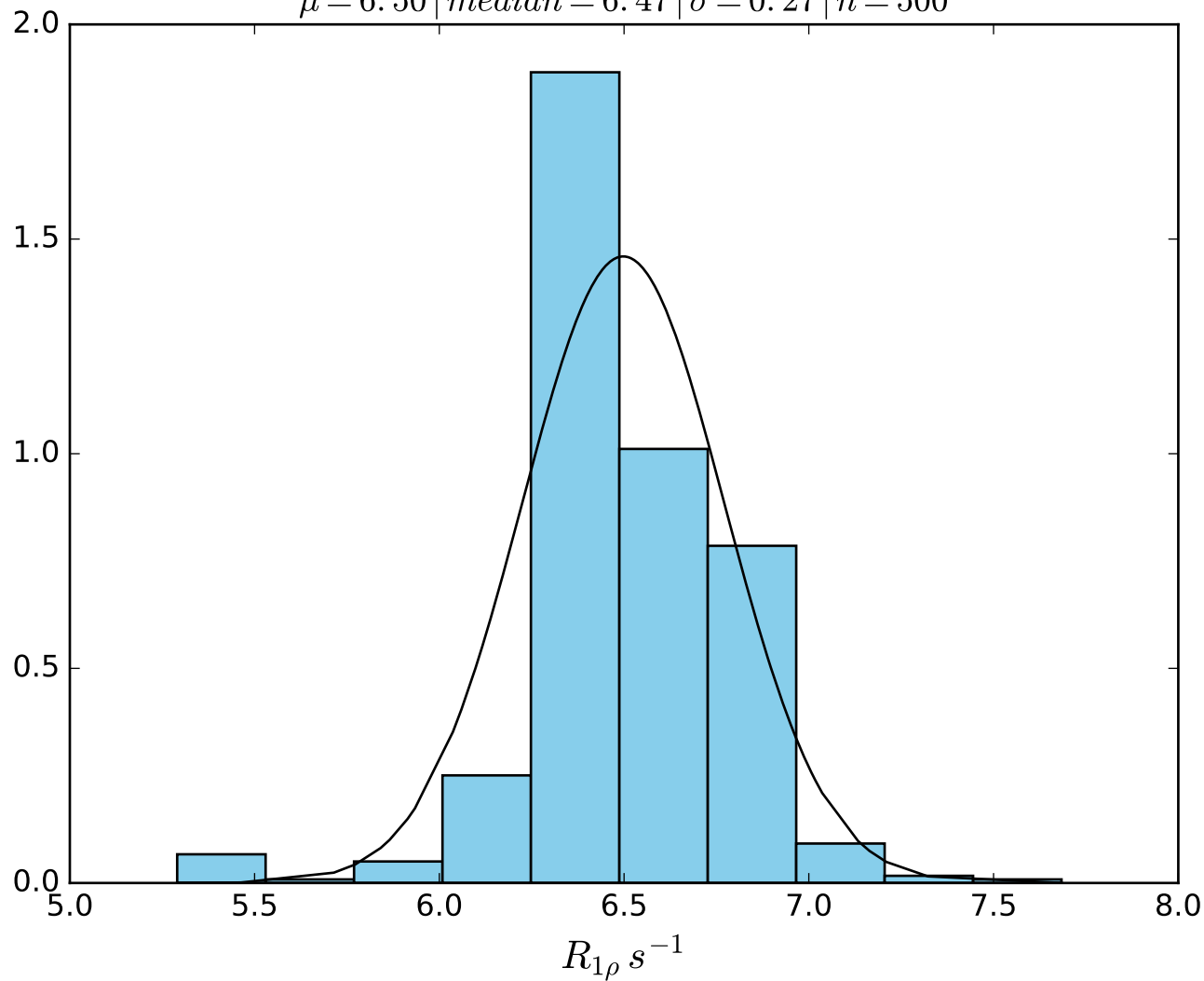
ω_1 400 Hz | Ω_{eff} - 650 Hz | FN1446
 $\mu = 10.67$ | median = 10.70 | $\sigma = 0.39$ | $n = 500$



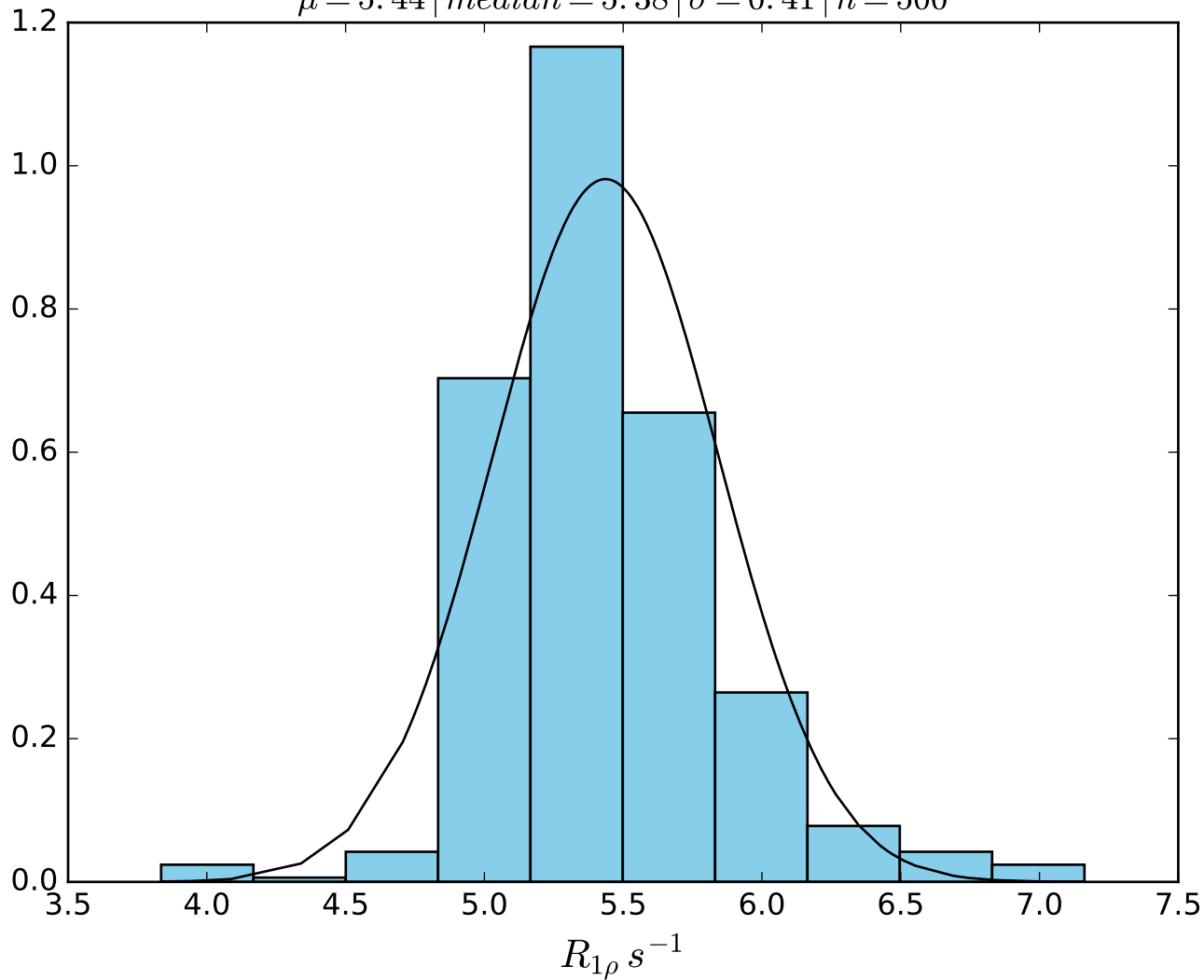
ω_1 400 Hz | Ω_{eff} - 800 Hz | FN 1447
 $\mu = 8.27$ | median = 8.31 | $\sigma = 0.29$ | $n = 500$



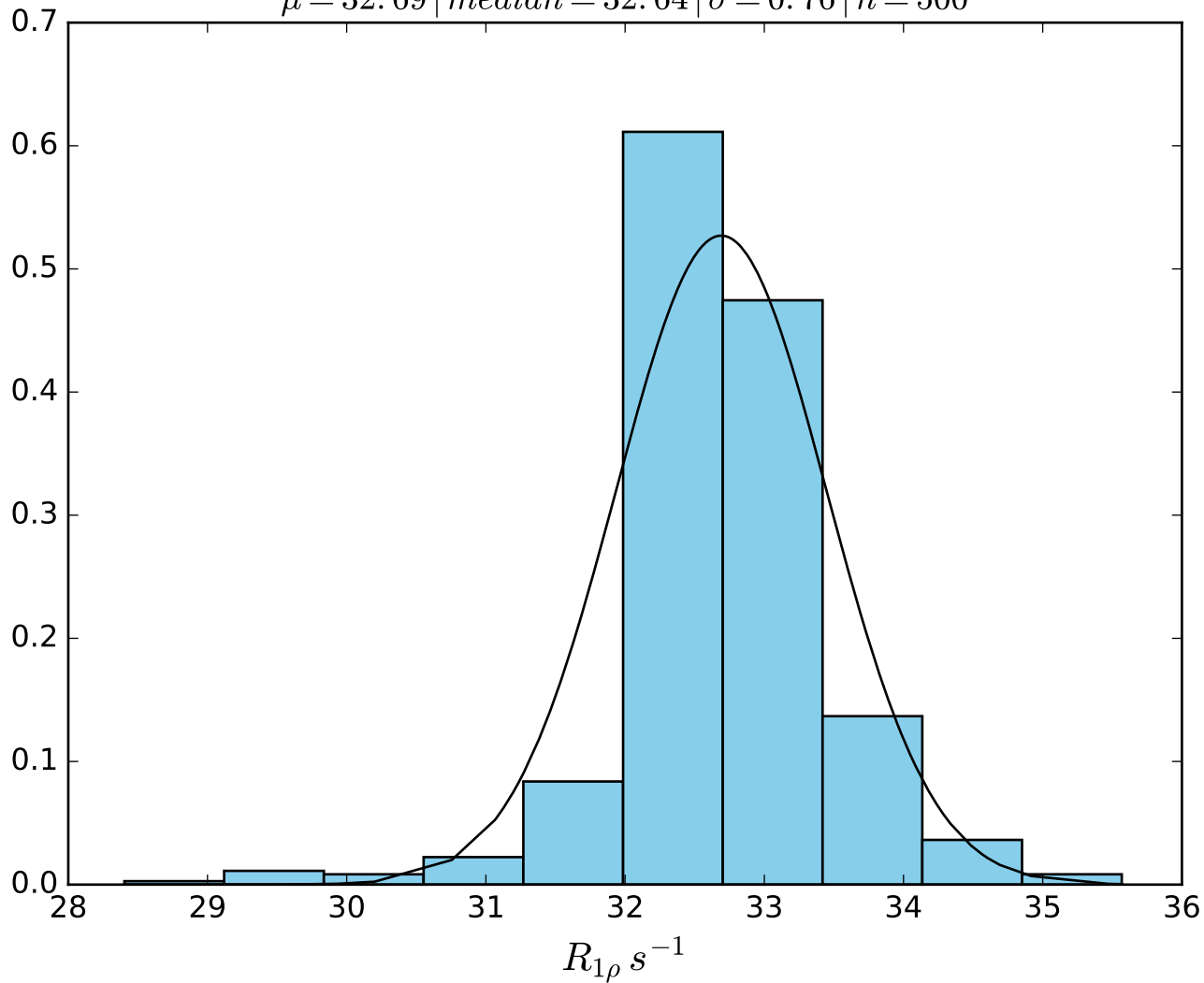
ω_1 400 Hz | Ω_{eff} - 950 Hz | FN 1448
 $\mu = 6.50$ | median = 6.47 | $\sigma = 0.27$ | $n = 500$



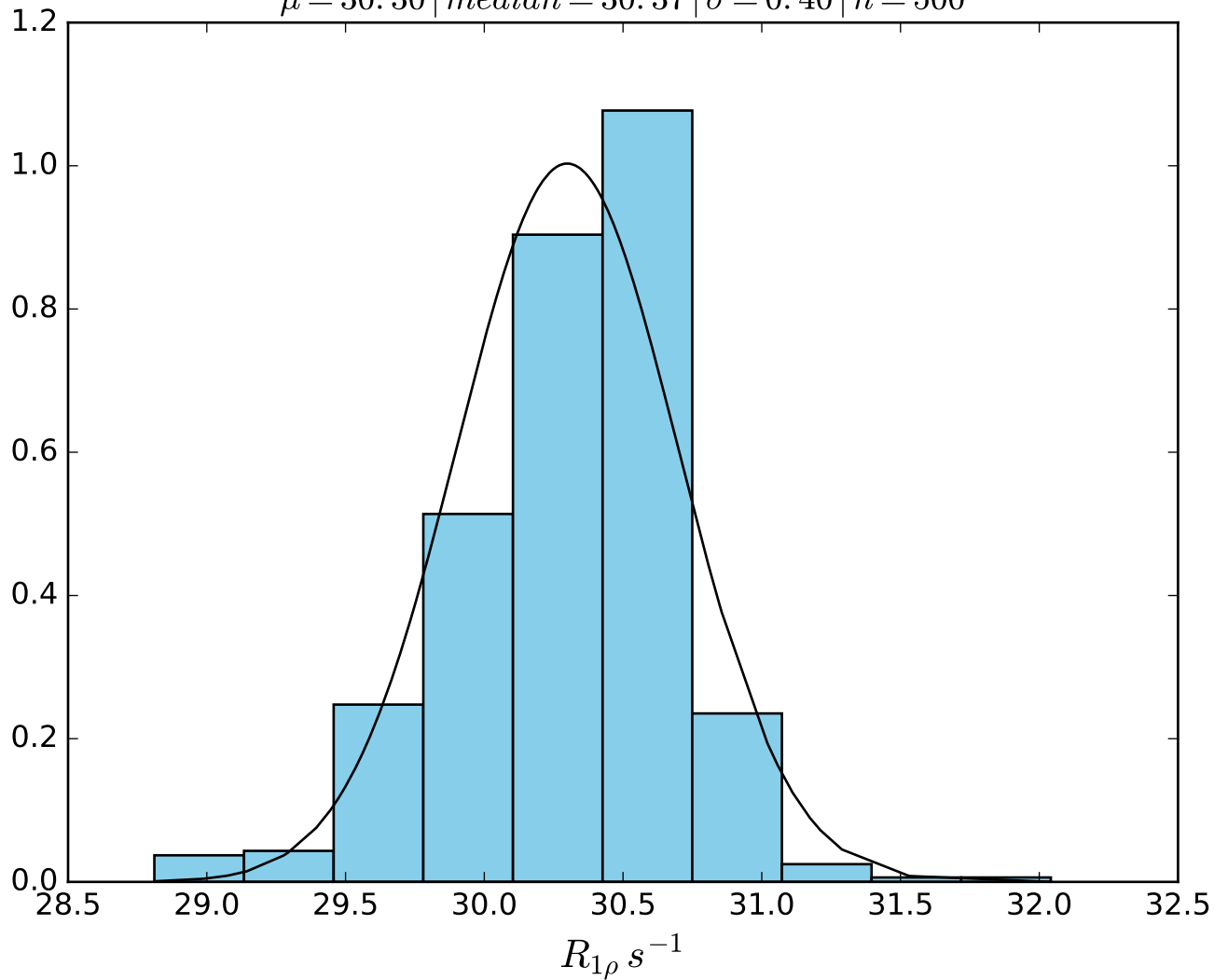
$\omega_1 400 \text{ Hz} | \Omega_{eff} - 1100 \text{ Hz} | \text{FN} 1449$
 $\mu = 5.44 | \text{median} = 5.38 | \sigma = 0.41 | n = 500$



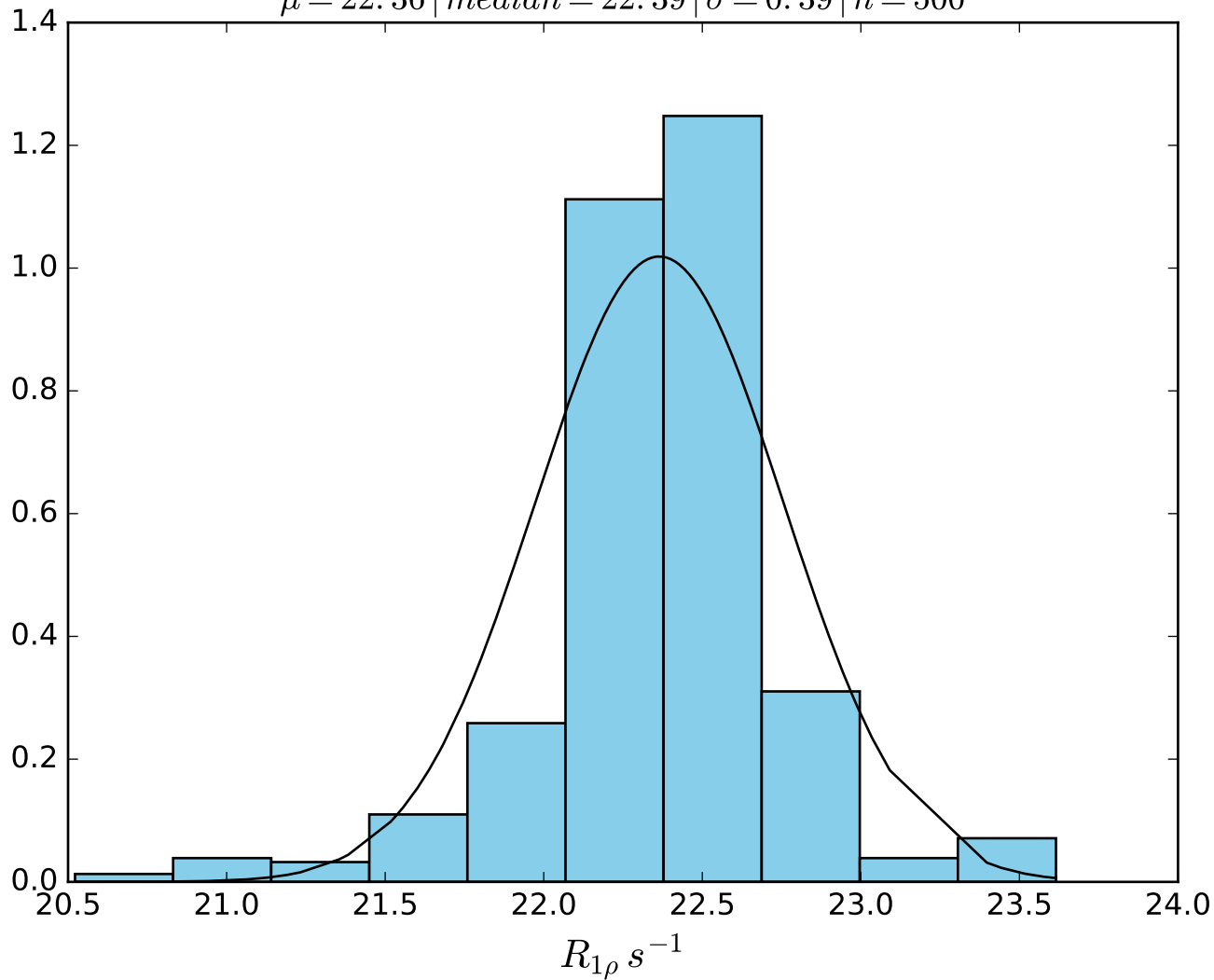
ω_1 400 Hz | Ω_{eff} 50 Hz | FN1450
 $\mu = 32.69$ | median = 32.64 | $\sigma = 0.76$ | $n = 500$



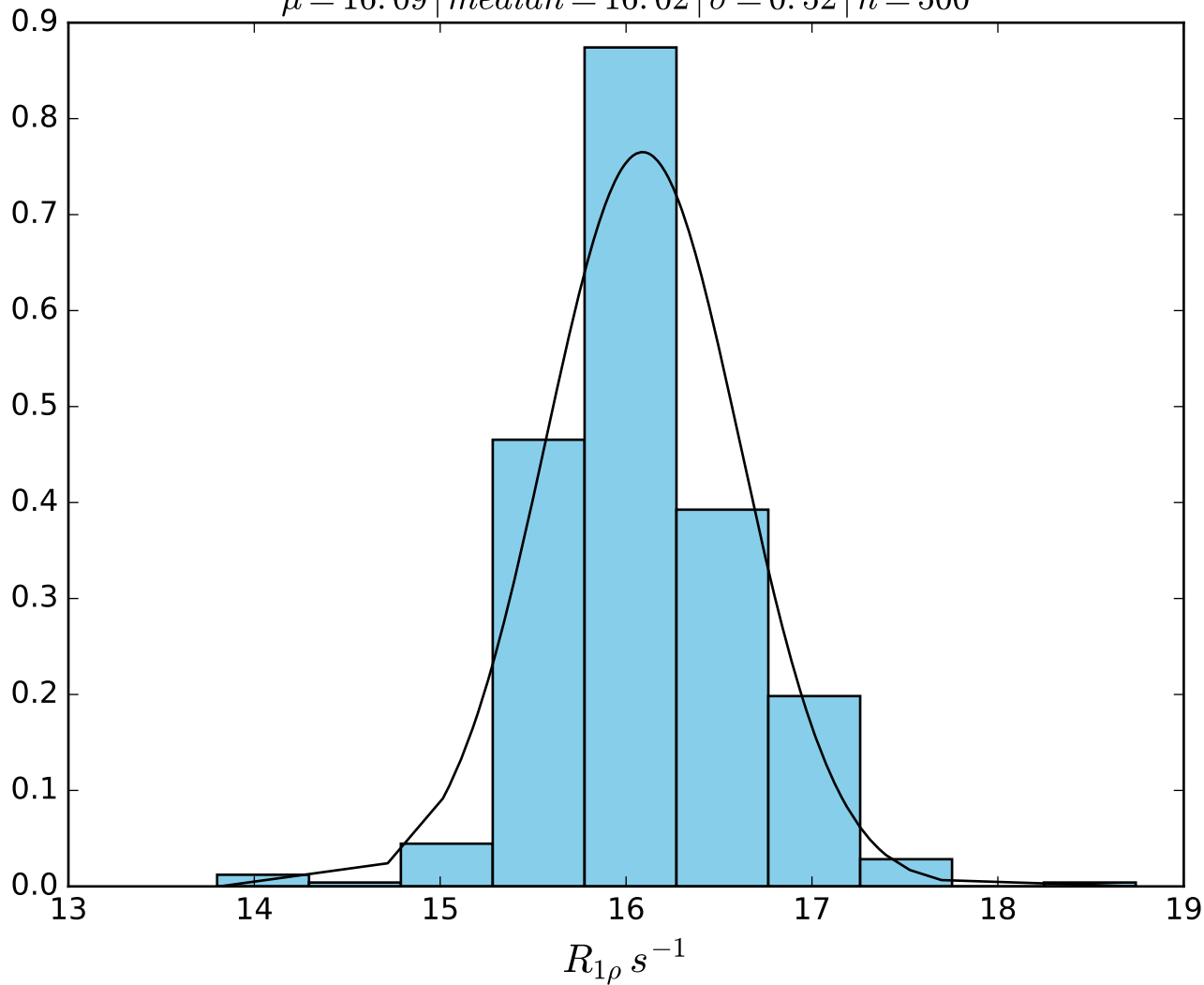
ω_1 400 Hz | Ω_{eff} 100 Hz | FN1451
 $\mu = 30.30$ | median = 30.37 | $\sigma = 0.40$ | $n = 500$



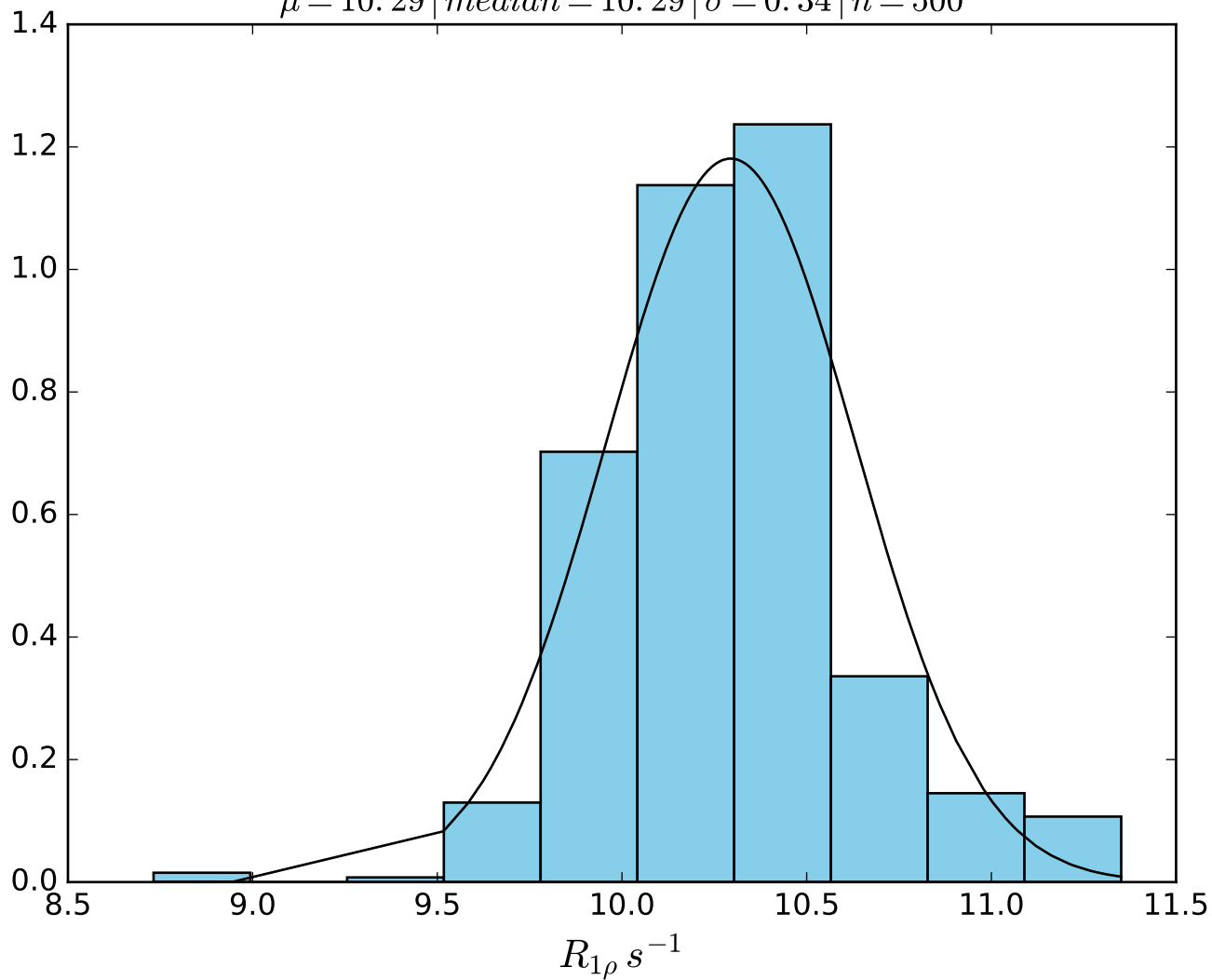
ω_1 400 Hz | Ω_{eff} 250 Hz | FN1452
 $\mu = 22.36$ | median = 22.39 | $\sigma = 0.39$ | $n = 500$



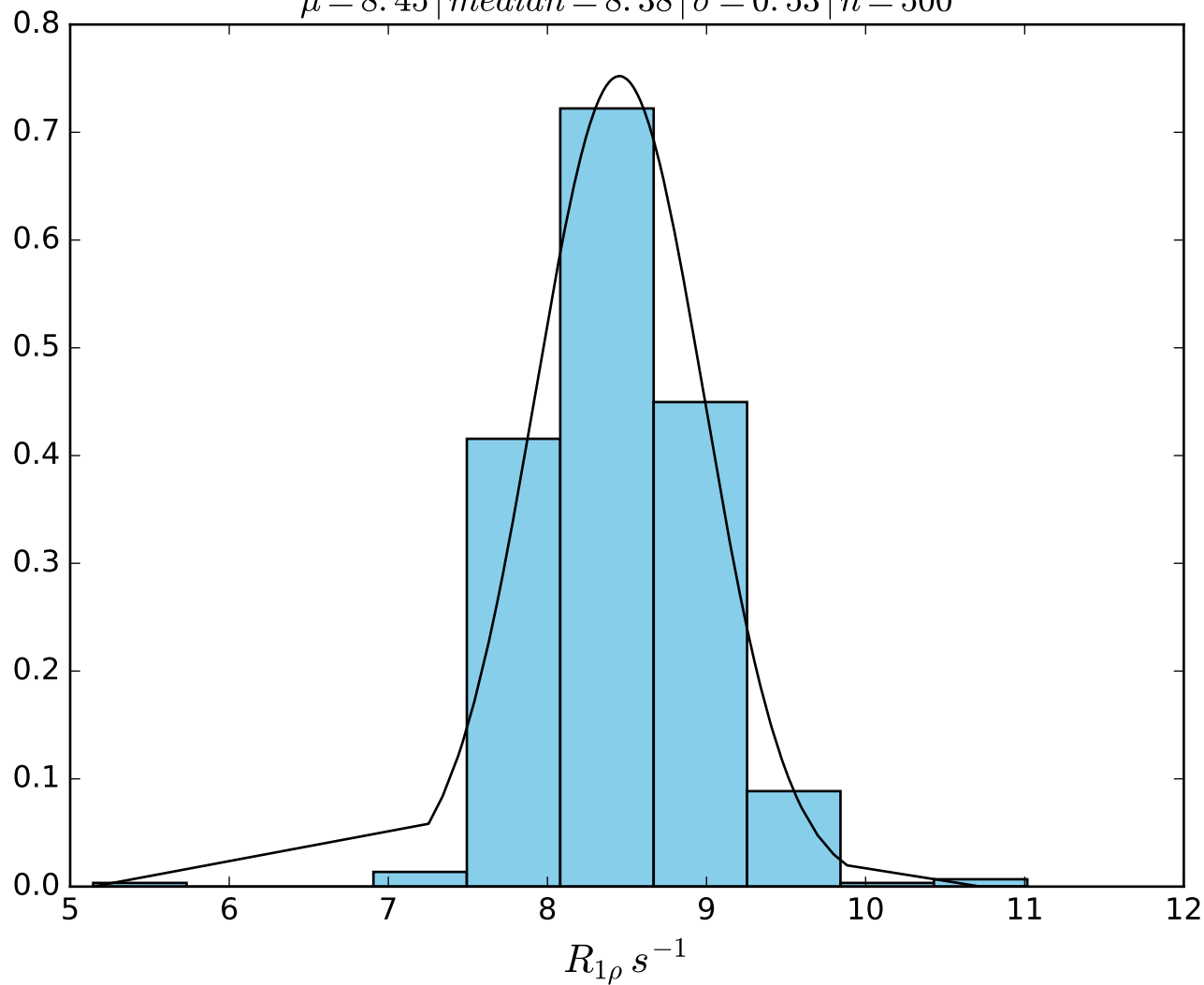
$\omega_1 \text{ 400 Hz} \mid \Omega_{eff} \text{ 400 Hz} \mid \text{FN1453}$
 $\mu = 16.09 \mid \text{median} = 16.02 \mid \sigma = 0.52 \mid n = 500$



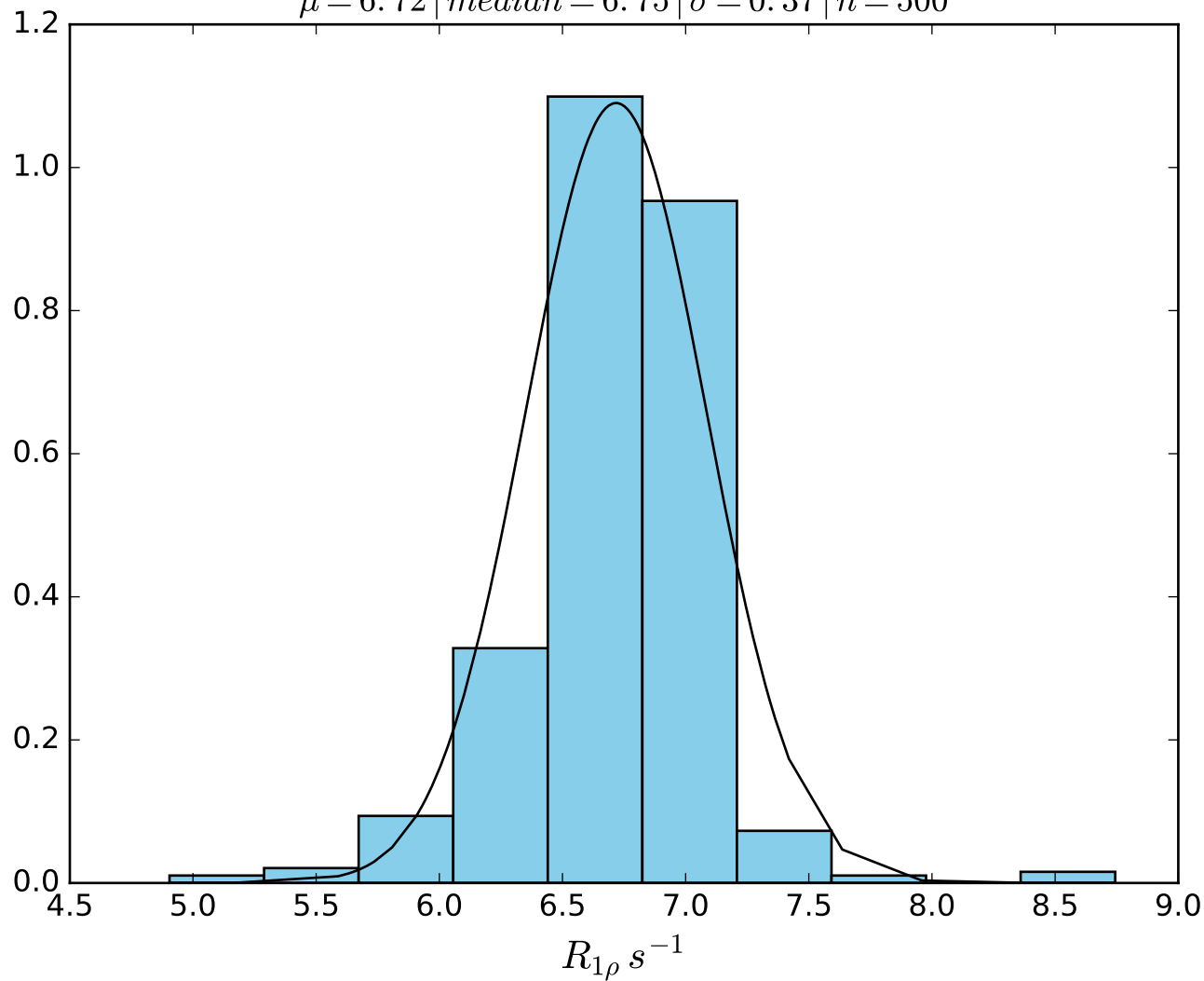
ω_1 400 Hz | Ω_{eff} 550 Hz | FN 1454
 $\mu = 10.29$ | median = 10.29 | $\sigma = 0.34$ | $n = 500$



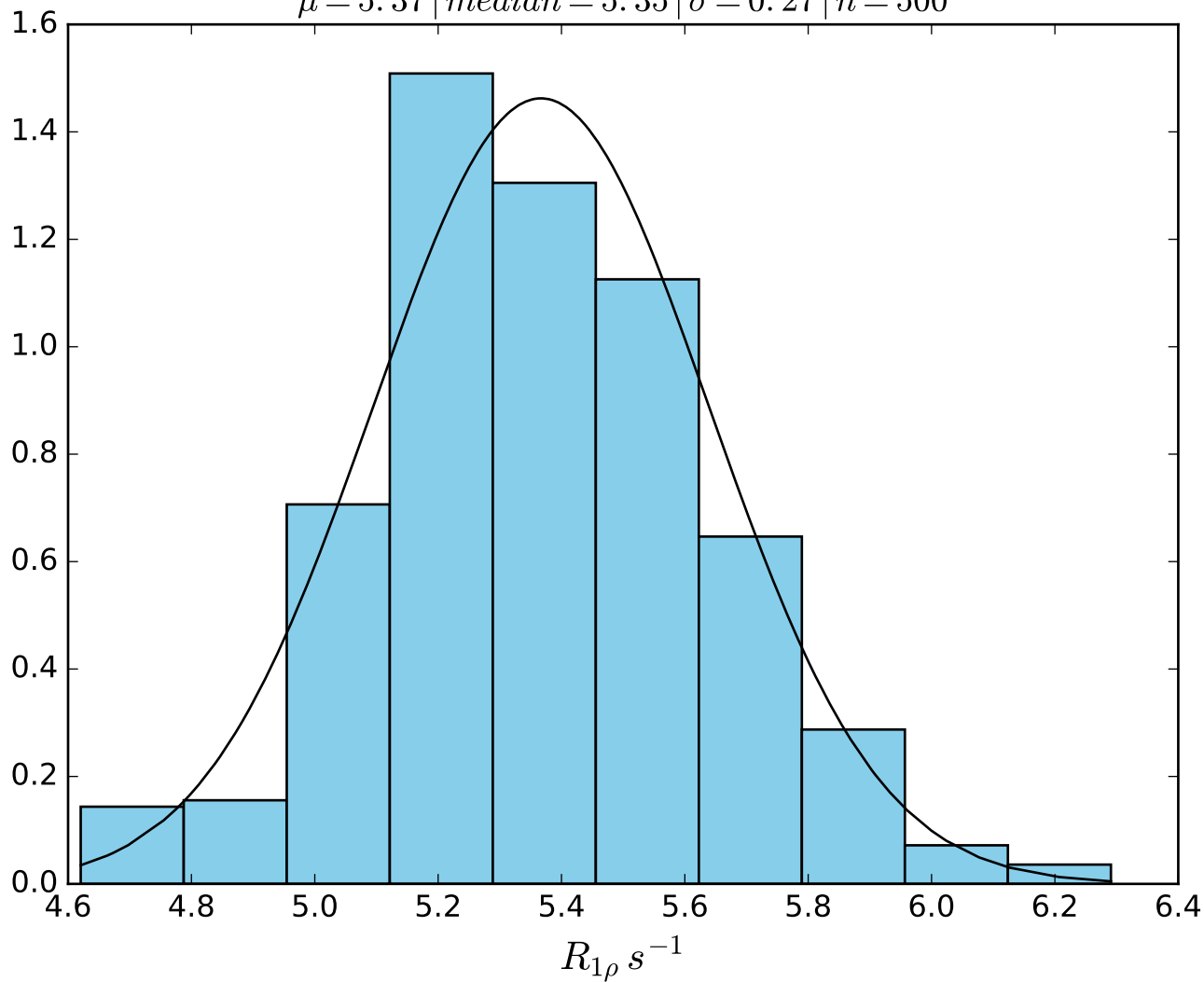
ω_1 400 Hz | Ω_{eff} 700 Hz | FN 1455
 $\mu = 8.45$ | median = 8.38 | $\sigma = 0.53$ | $n = 500$



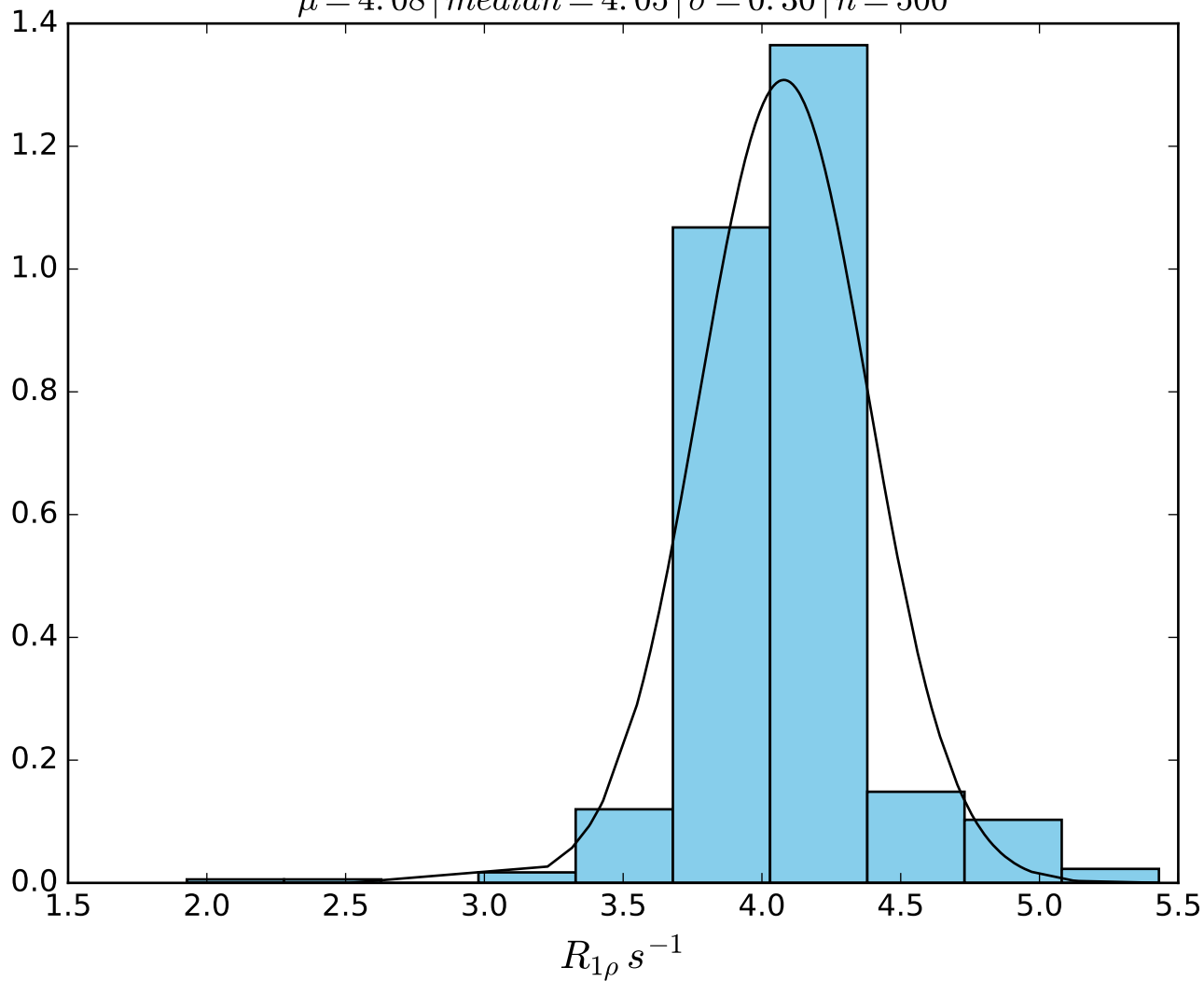
ω_1 400 Hz | Ω_{eff} 850 Hz | FN1456
 $\mu = 6.72$ | median = 6.75 | $\sigma = 0.37$ | $n = 500$



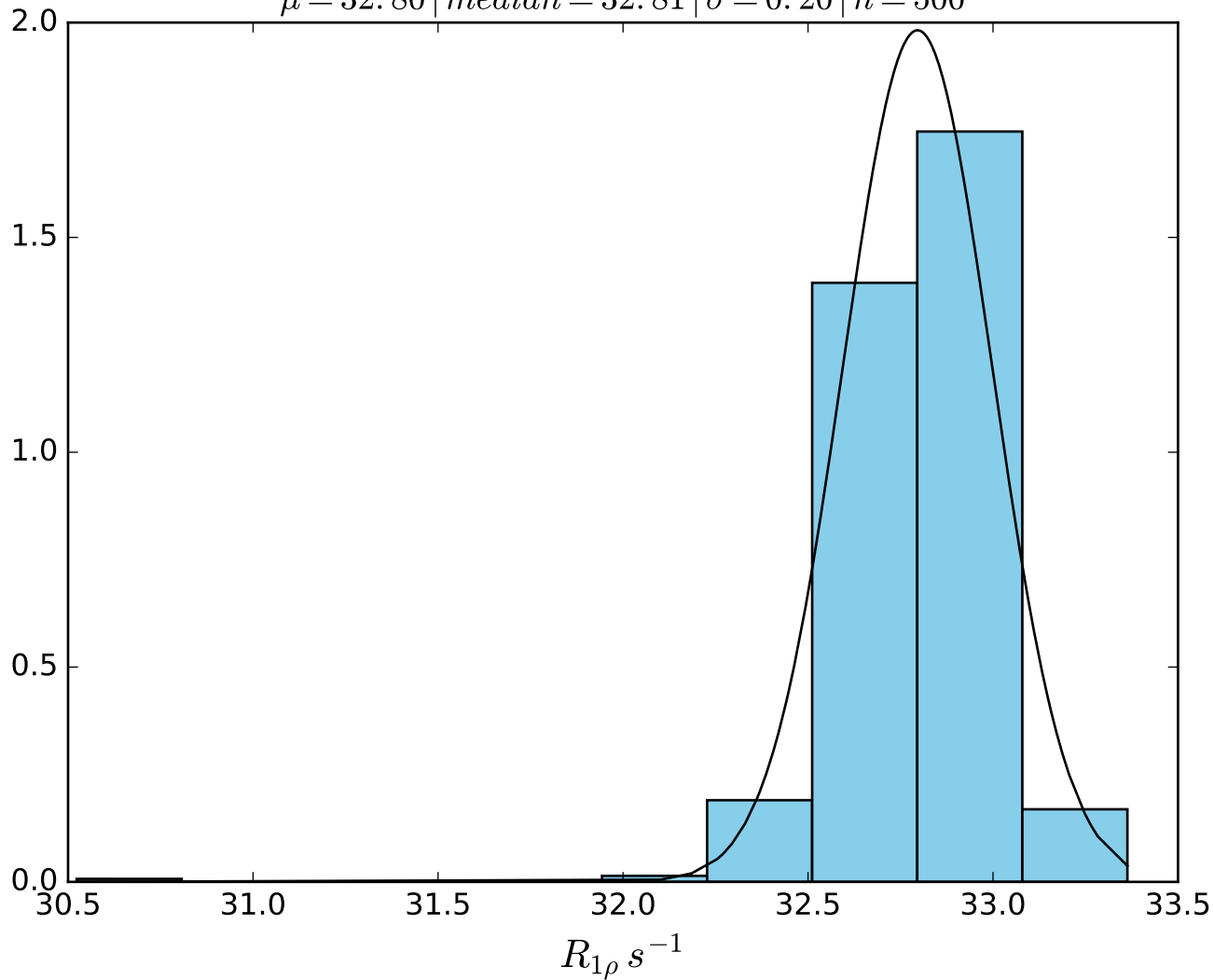
ω_1 400 Hz | Ω_{eff} 1000 Hz | FN1457
 $\mu = 5.37$ | median = 5.35 | $\sigma = 0.27$ | $n = 500$



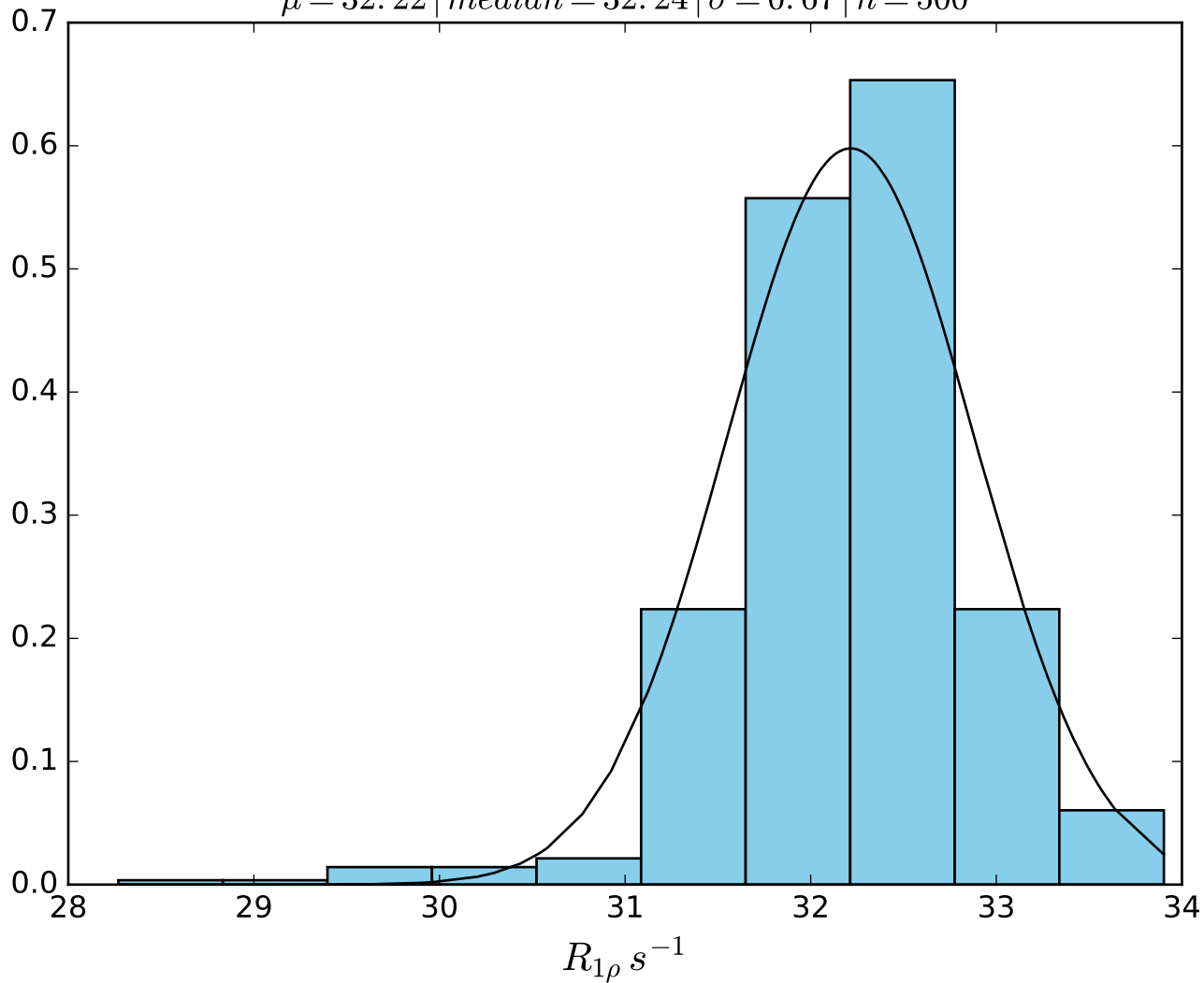
ω_1 400 Hz | Ω_{eff} 1200 Hz | FN 1458
 $\mu = 4.08$ | median = 4.05 | $\sigma = 0.30$ | $n = 500$



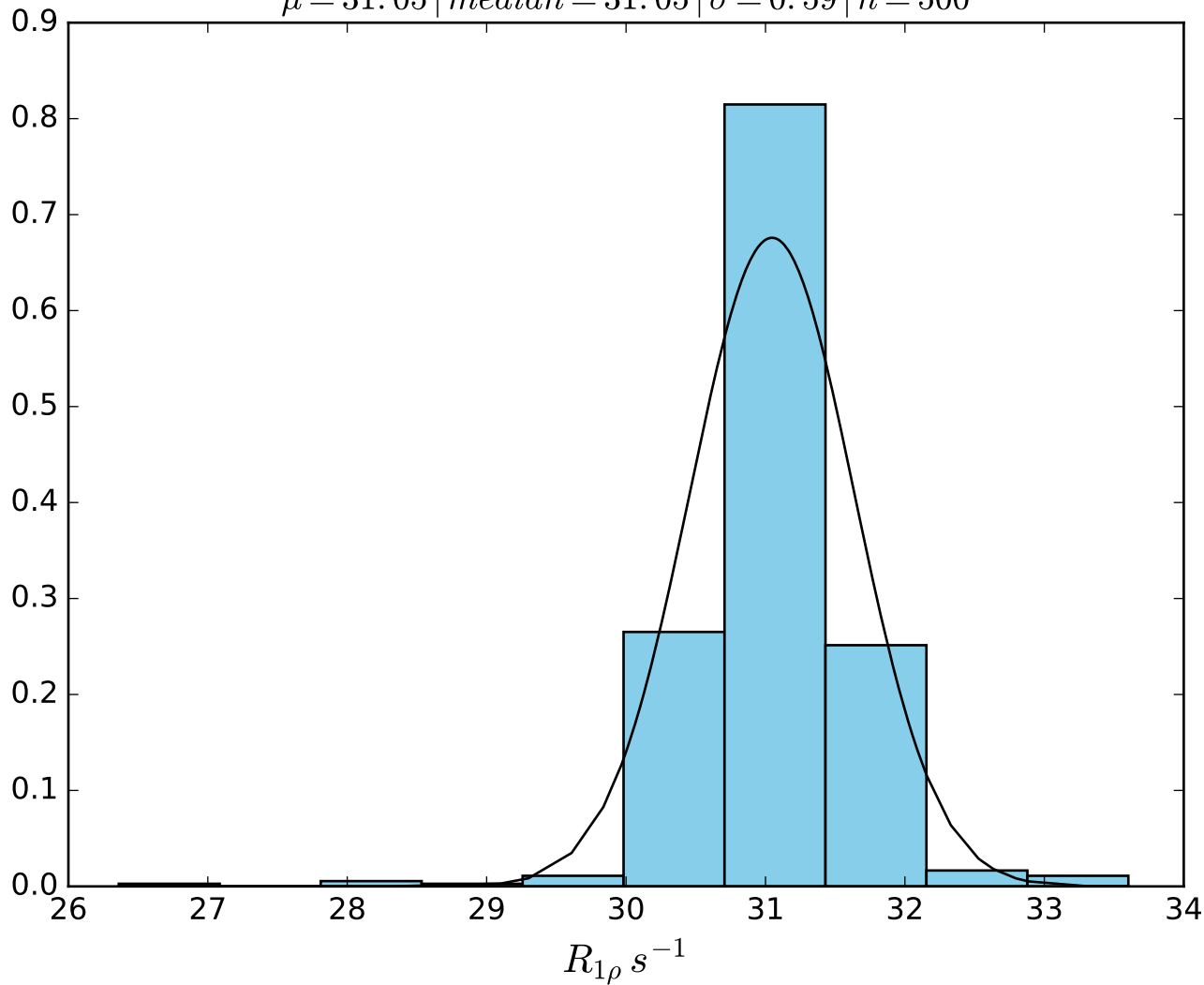
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1459}$
 $\mu = 32.80 \mid \text{median} = 32.81 \mid \sigma = 0.20 \mid n = 500$



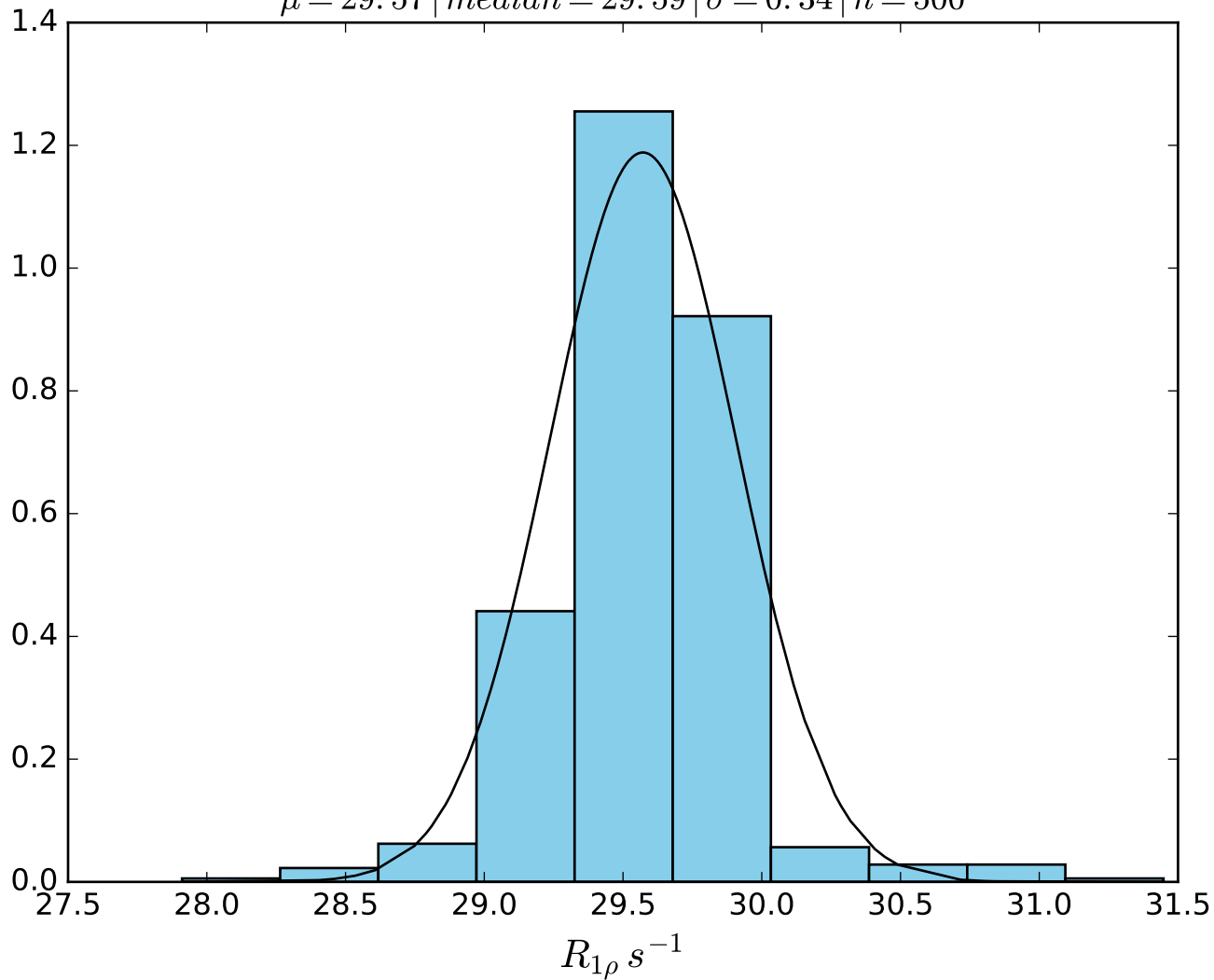
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 100 \text{ Hz} \mid FN1460$
 $\mu = 32.22 \mid median = 32.24 \mid \sigma = 0.67 \mid n = 500$



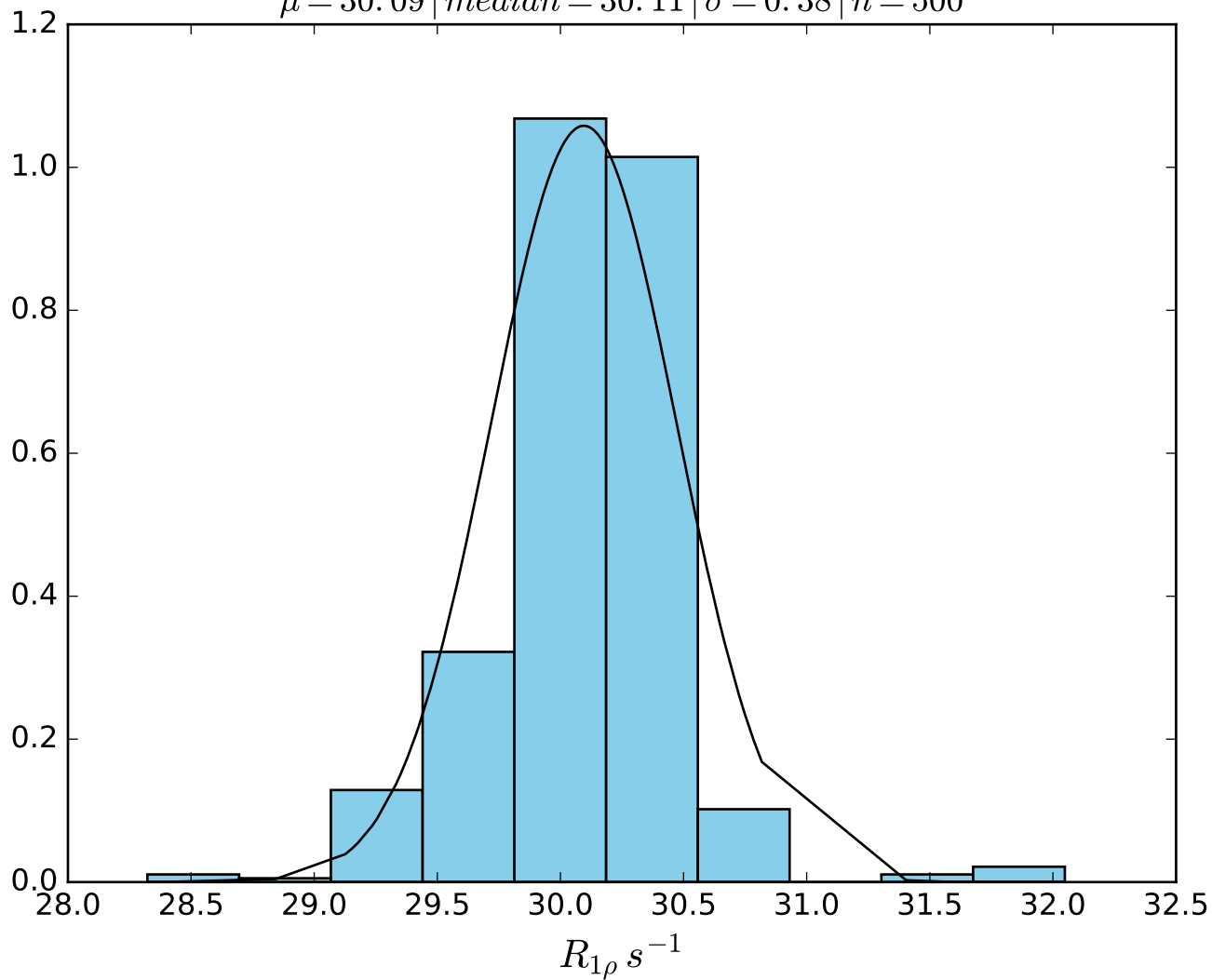
ω_1 600 Hz | Ω_{eff} - 150 Hz | FN1461
 $\mu = 31.05$ | median = 31.05 | $\sigma = 0.59$ | $n = 500$



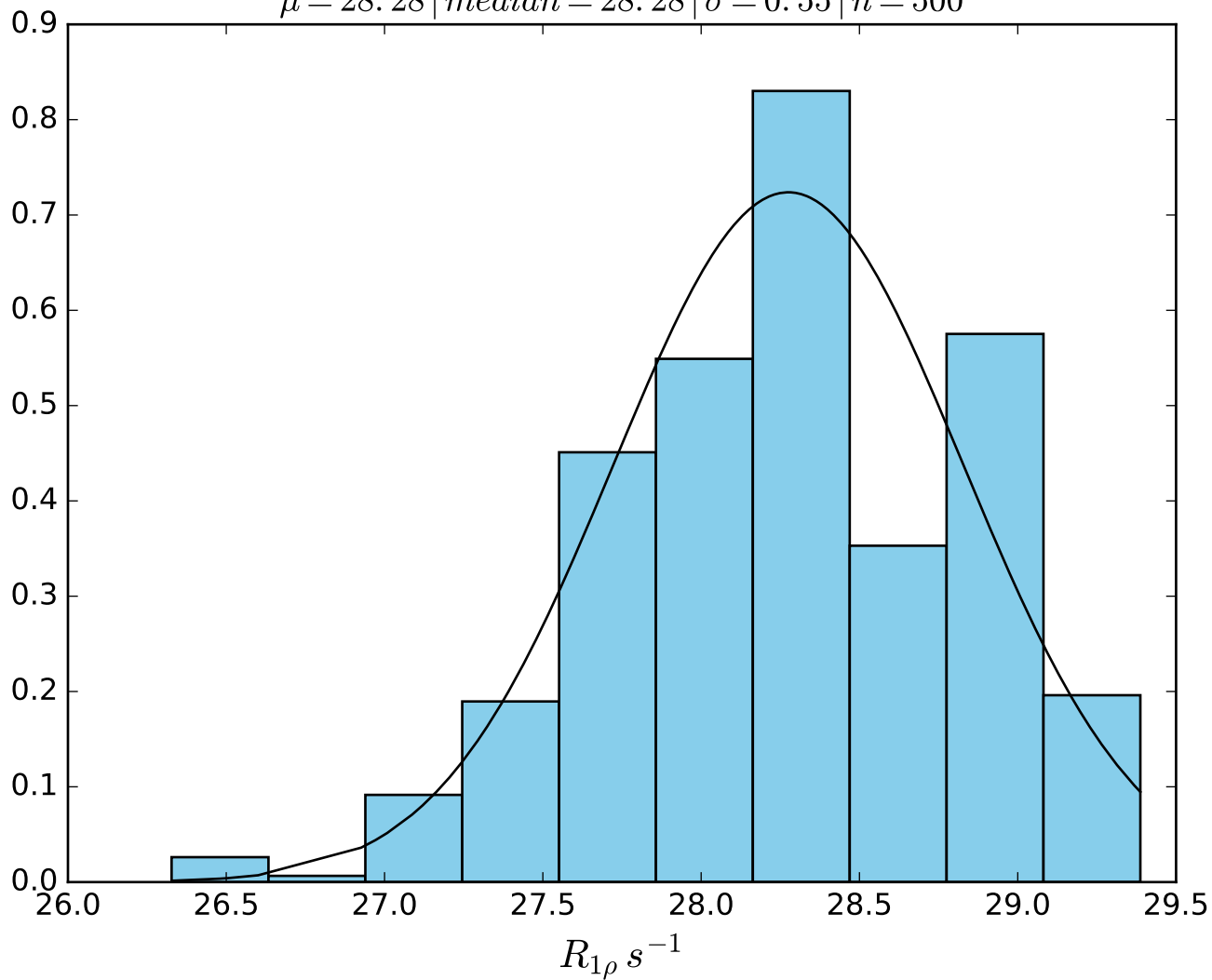
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1462}$
 $\mu = 29.57 \mid \text{median} = 29.59 \mid \sigma = 0.34 \mid n = 500$



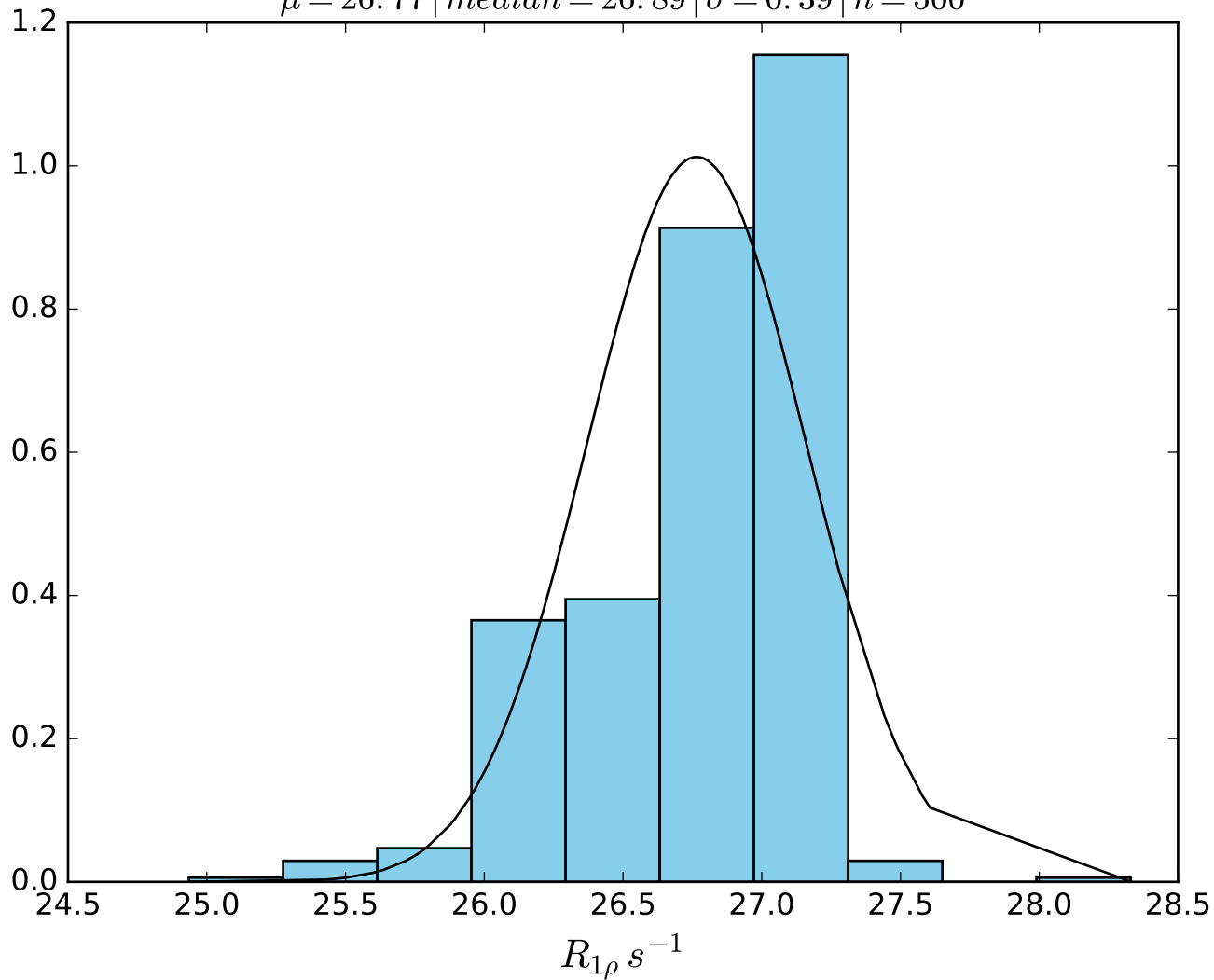
ω_1 600 Hz | Ω_{eff} - 200 Hz | FN1463
 $\mu = 30.09$ | median = 30.11 | $\sigma = 0.38$ | $n = 500$



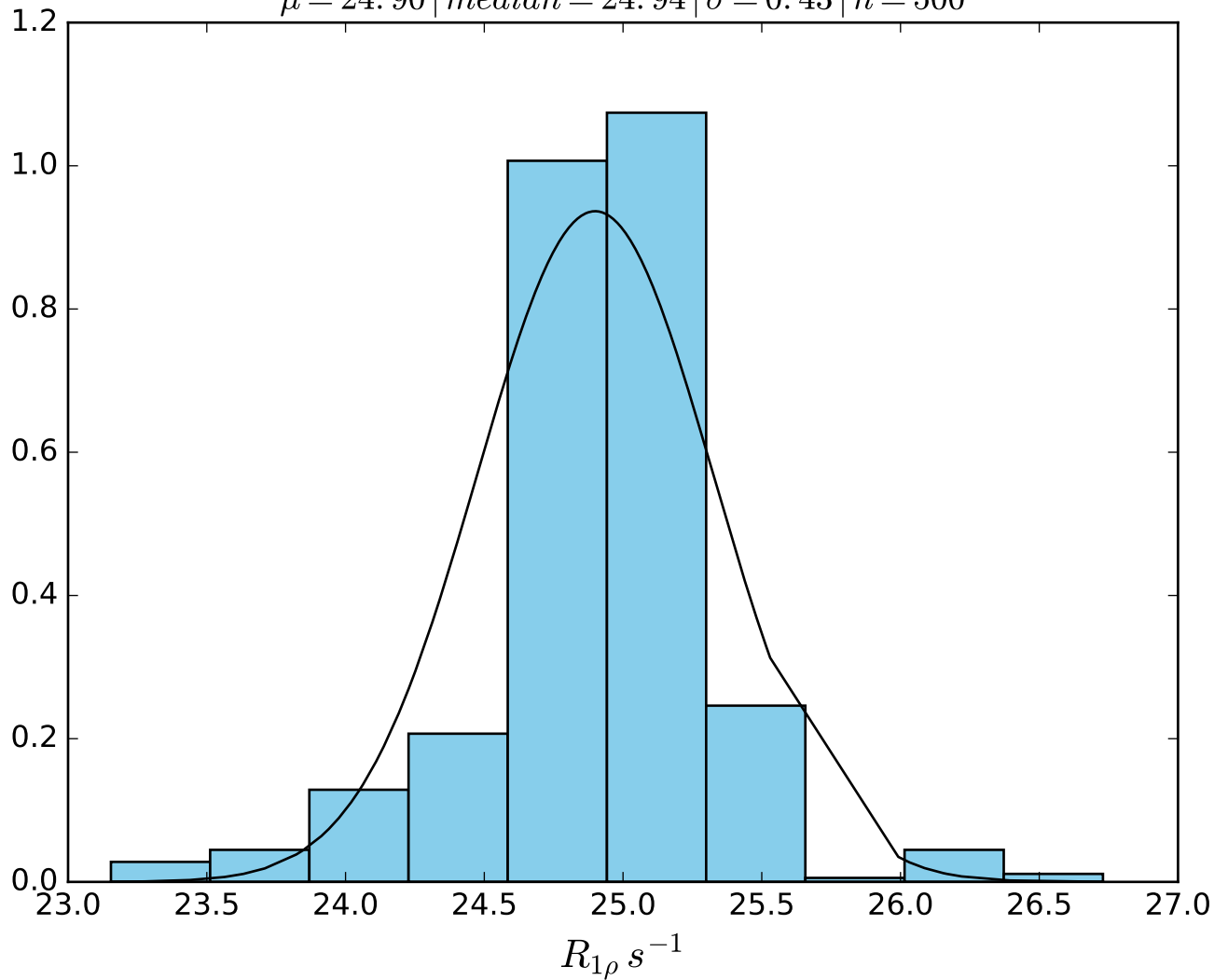
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid FN1464$
 $\mu = 28.28 \mid median = 28.28 \mid \sigma = 0.55 \mid n = 500$



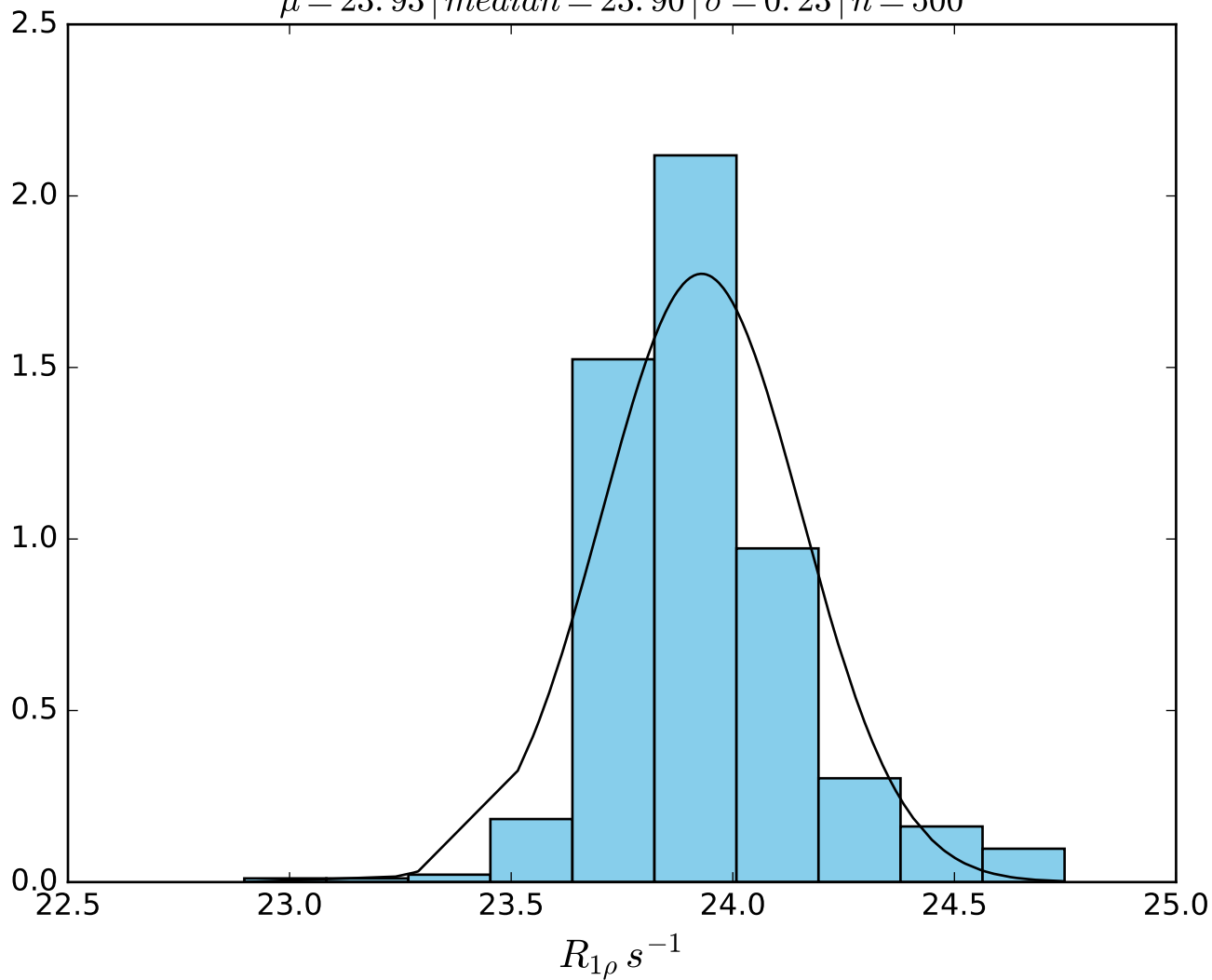
ω_1 600 Hz | Ω_{eff} - 300 Hz | FN1465
 $\mu = 26.77$ | median = 26.89 | $\sigma = 0.39$ | $n = 500$



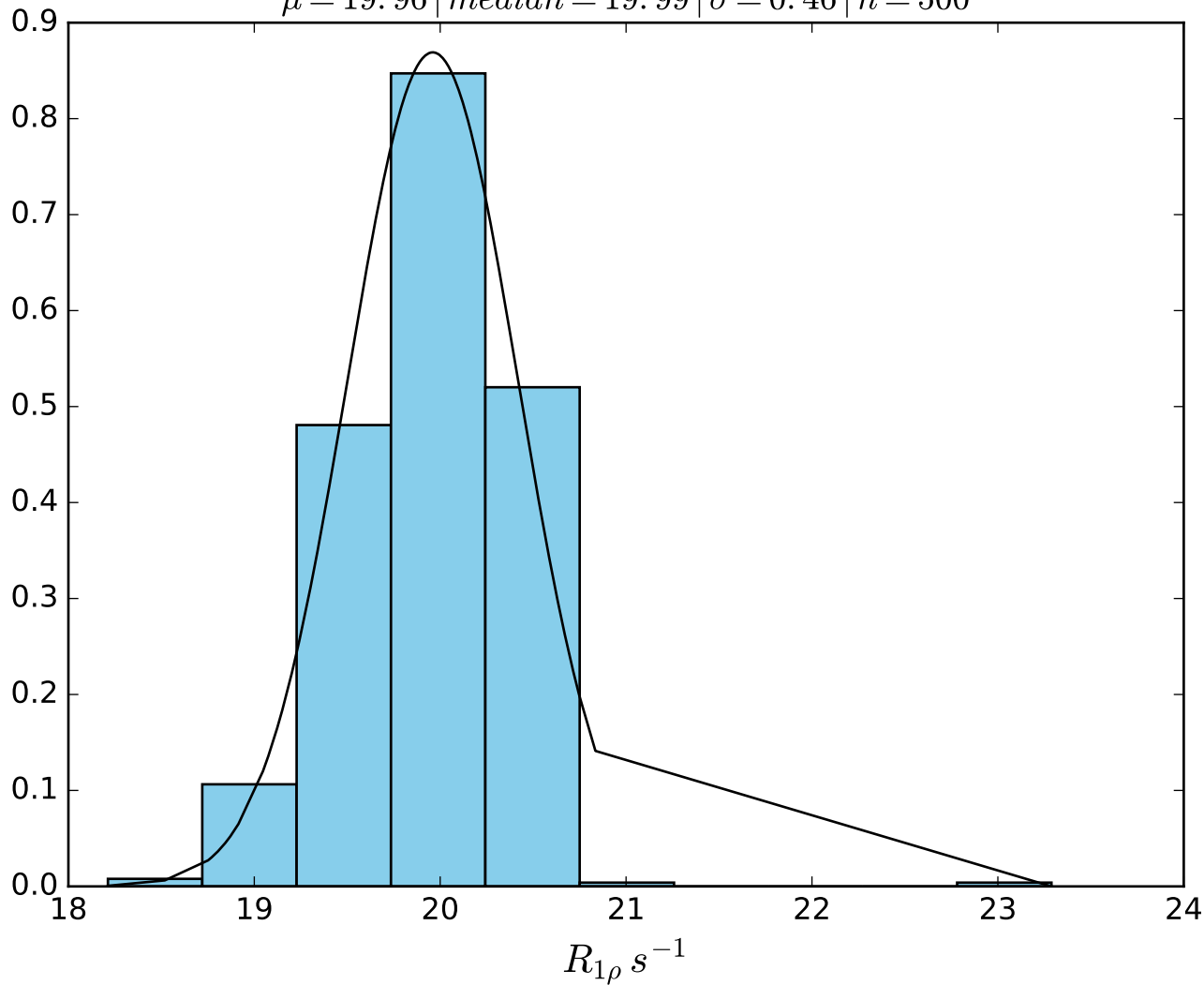
ω_1 600 Hz | Ω_{eff} - 350 Hz | FN 1466
 $\mu = 24.90$ | median = 24.94 | $\sigma = 0.43$ | $n = 500$



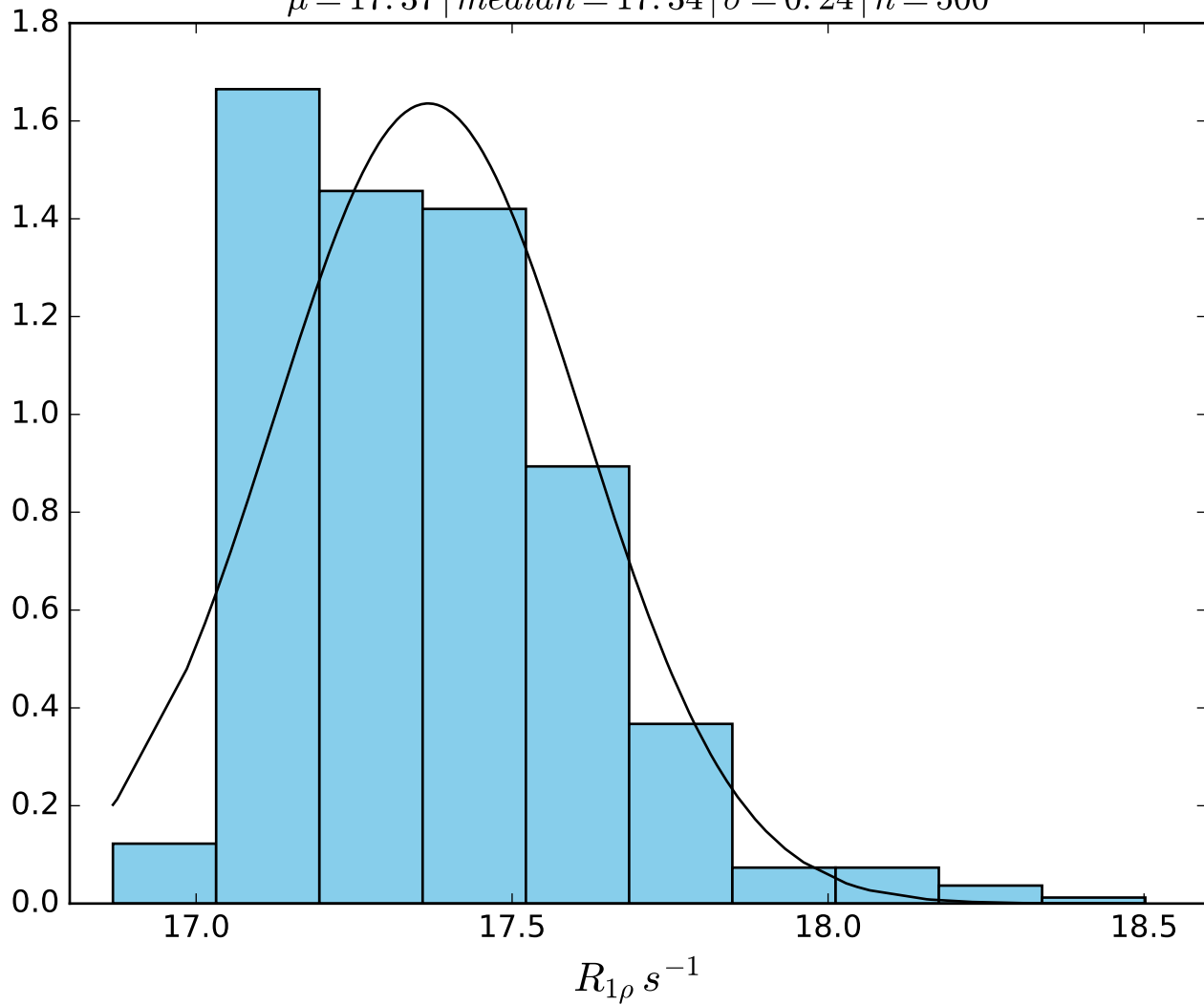
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 400 \text{ Hz} \mid \text{FN1467}$
 $\mu = 23.93 \mid \text{median} = 23.90 \mid \sigma = 0.23 \mid n = 500$



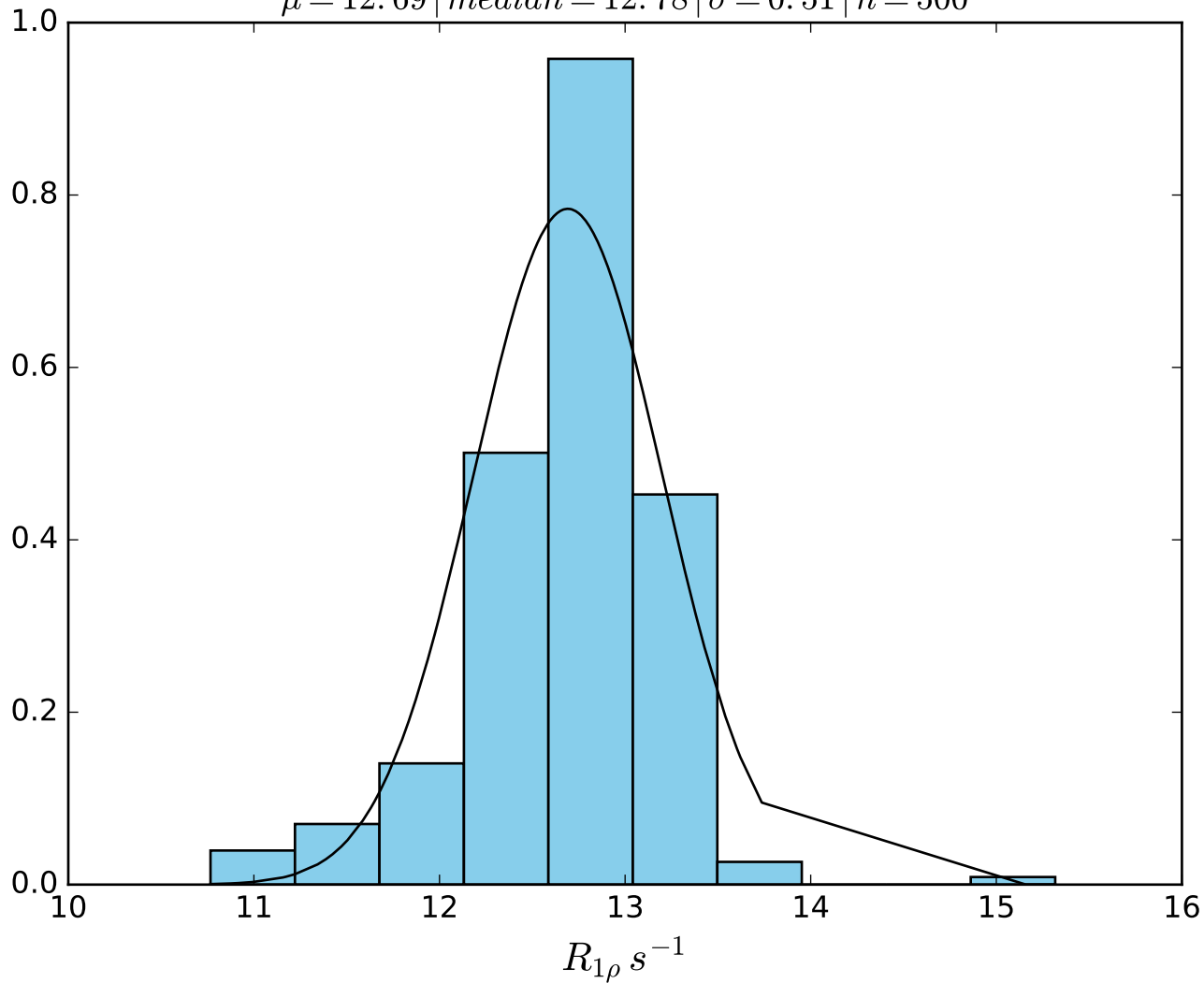
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 500 \text{ Hz} \mid \text{FN1468}$
 $\mu = 19.96 \mid \text{median} = 19.99 \mid \sigma = 0.46 \mid n = 500$



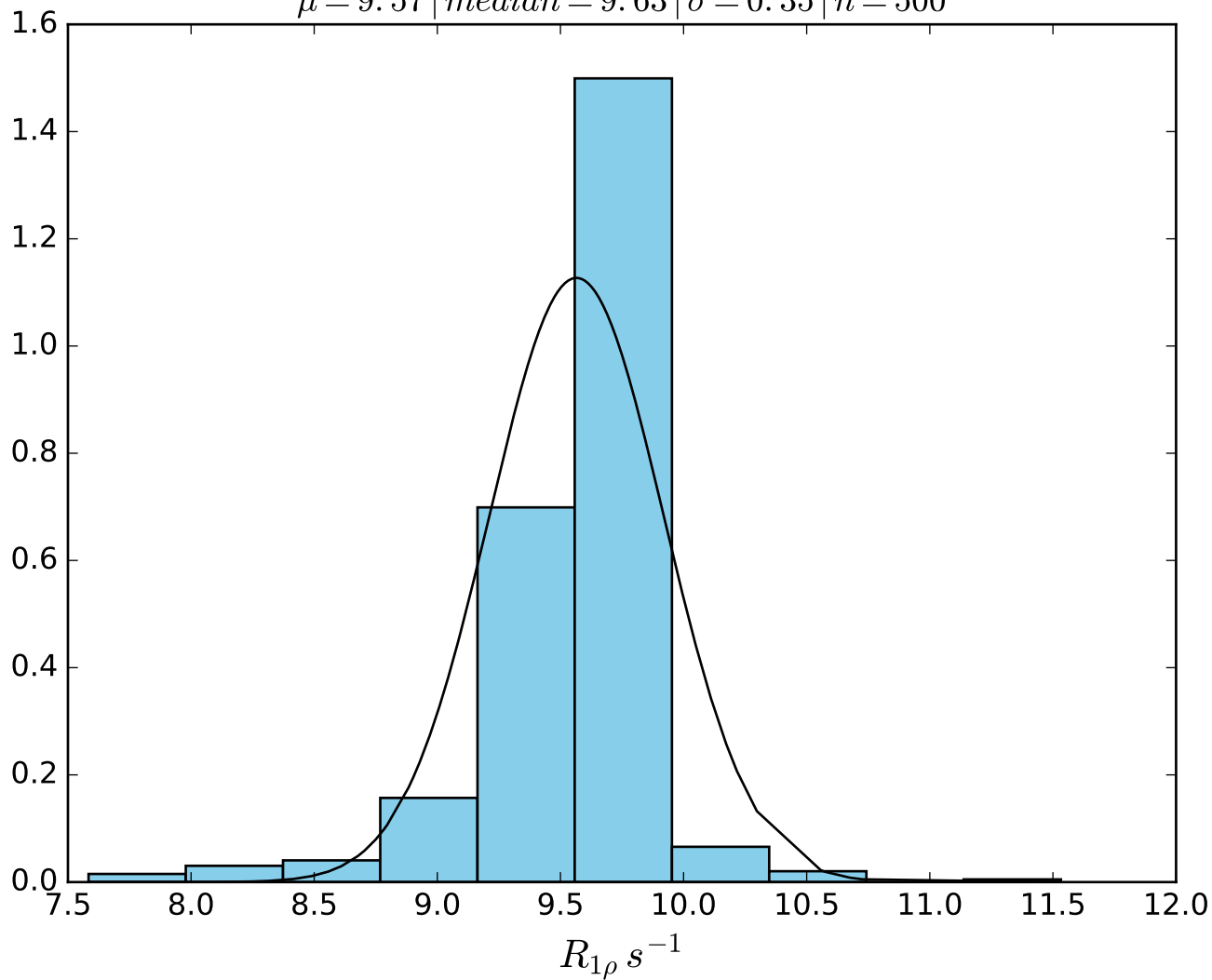
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 600 \text{ Hz} \mid FN1469$
 $\mu = 17.37 \mid median = 17.34 \mid \sigma = 0.24 \mid n = 500$



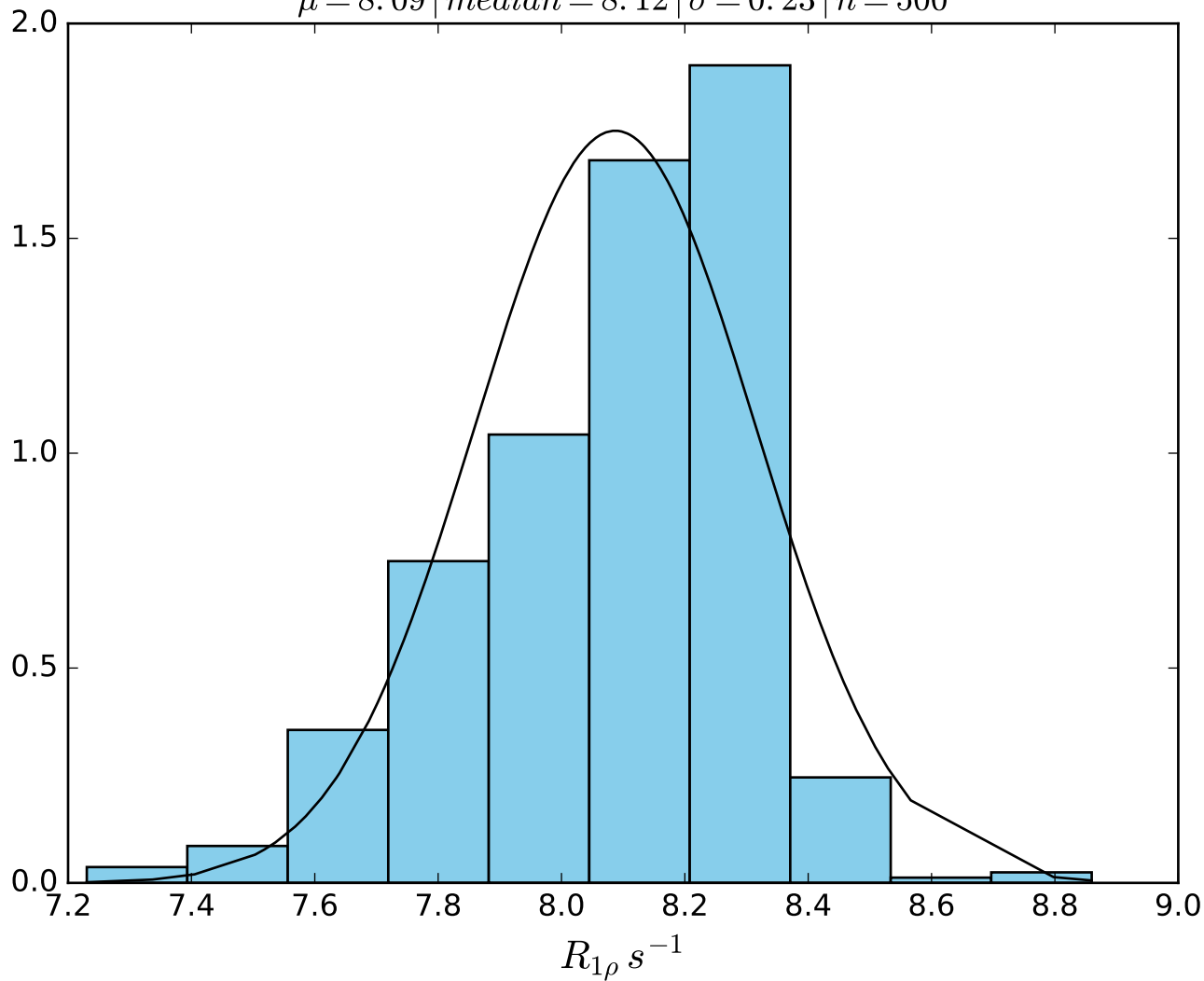
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \text{FN1470}$
 $\mu = 12.69 \mid \text{median} = 12.78 \mid \sigma = 0.51 \mid n = 500$



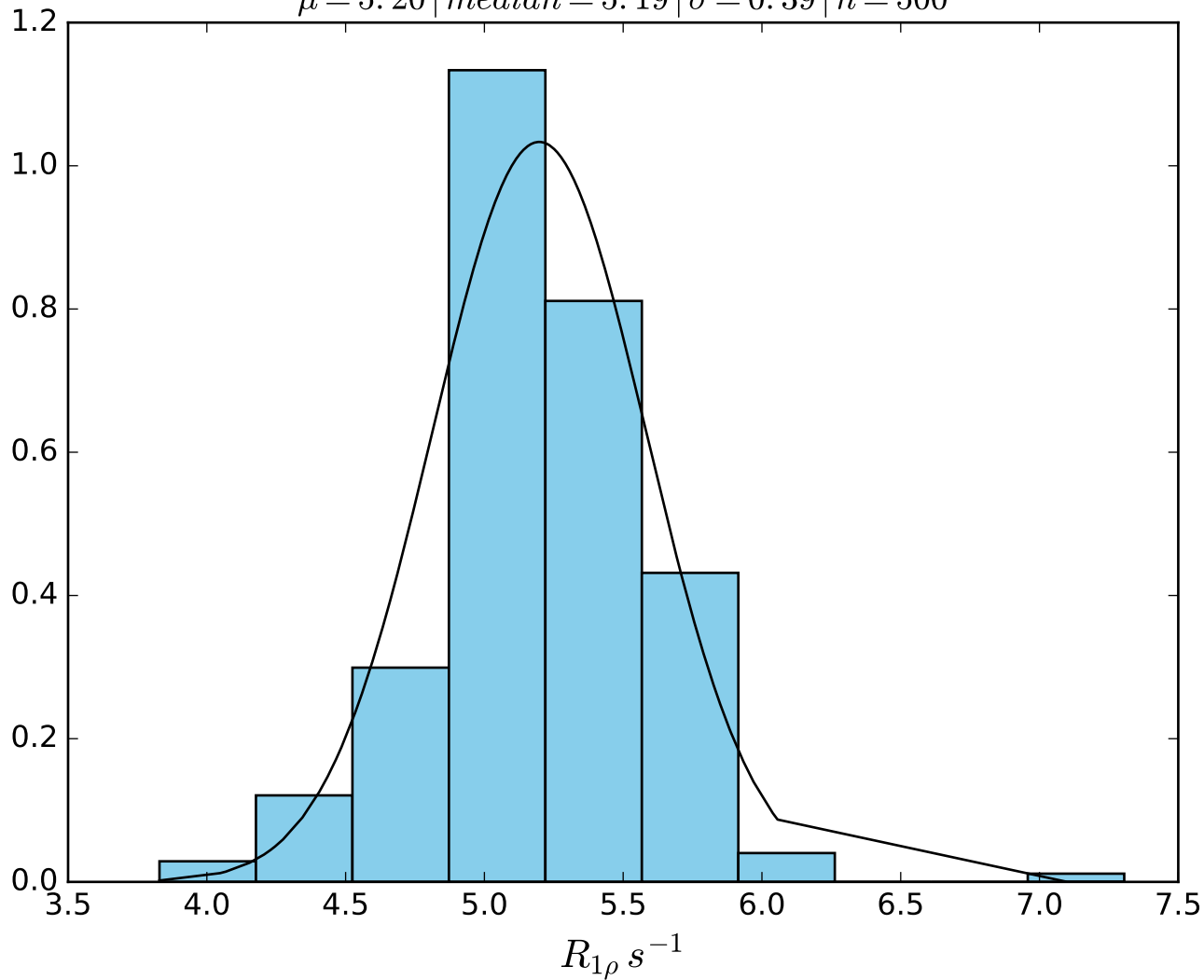
ω_1 600 Hz | Ω_{eff} - 1000 Hz | FN1471
 $\mu = 9.57$ | median = 9.63 | $\sigma = 0.35$ | $n = 500$



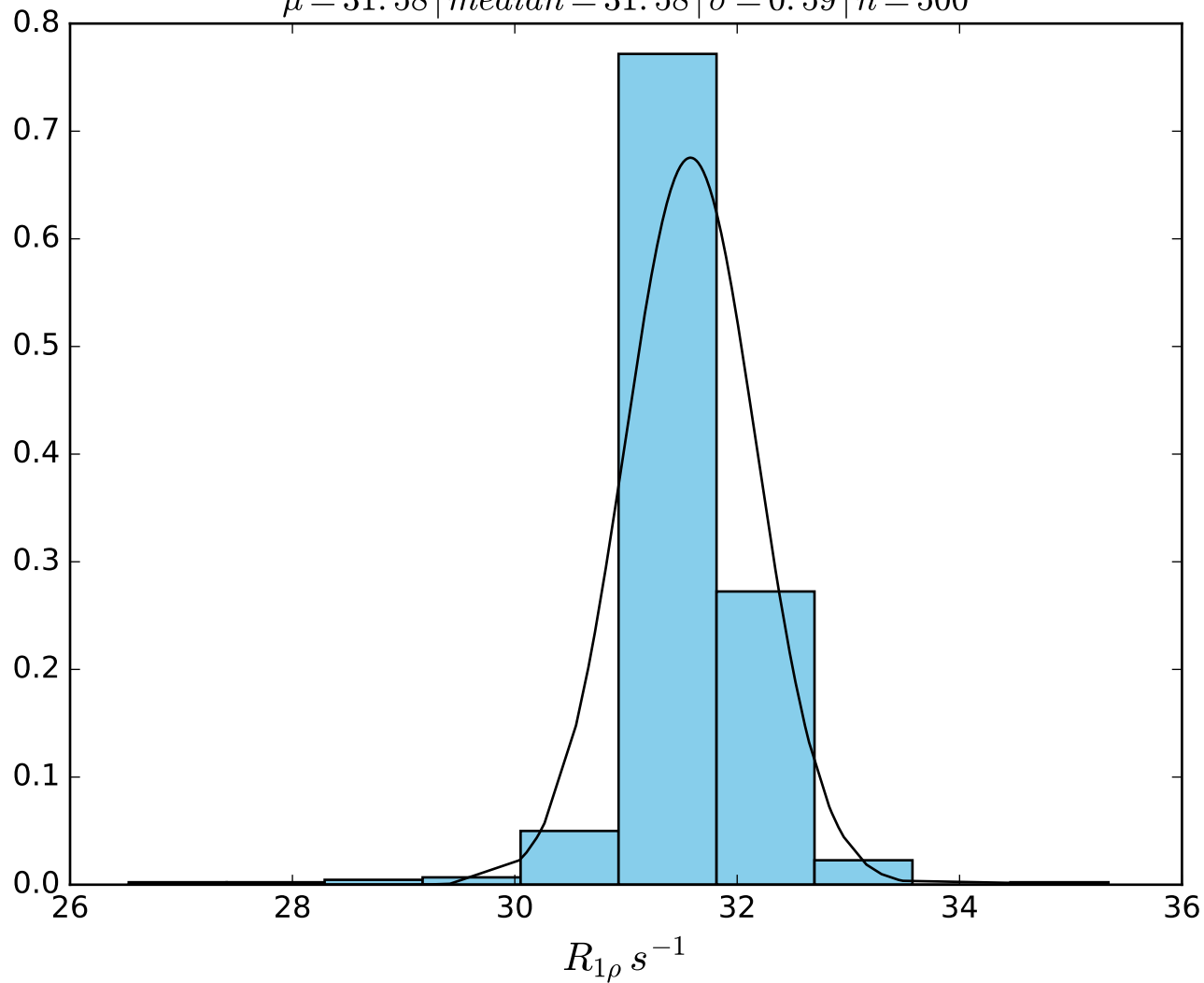
$\omega_1 \text{ } 600 \text{ Hz} \mid \Omega_{eff} \text{ } -1200 \text{ Hz} \mid \text{FN1472}$
 $\mu = 8.09 \mid median = 8.12 \mid \sigma = 0.23 \mid n = 500$



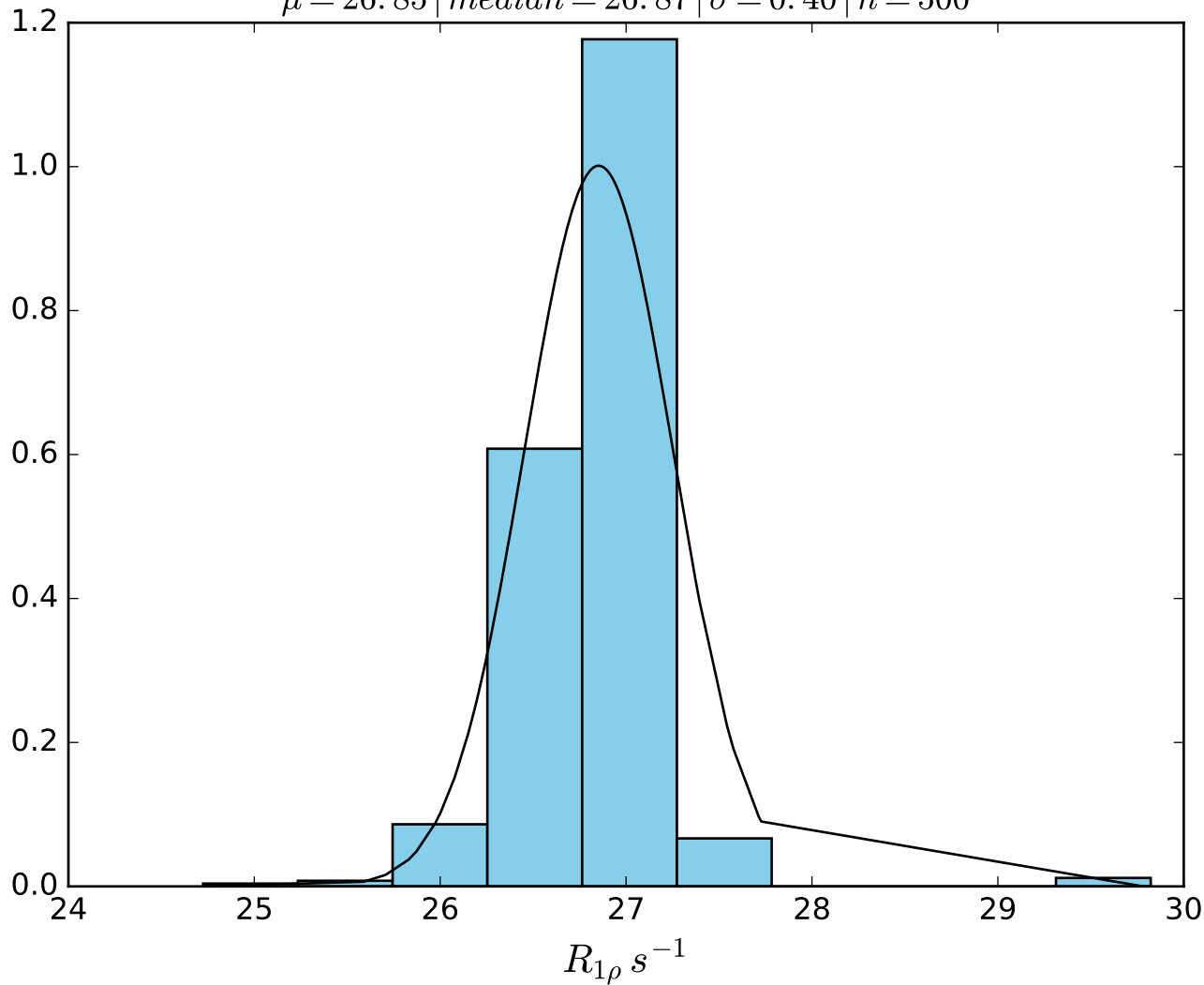
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} - 1600 \text{ Hz} \mid \text{FN1473}$
 $\mu = 5.20 \mid \text{median} = 5.19 \mid \sigma = 0.39 \mid n = 500$



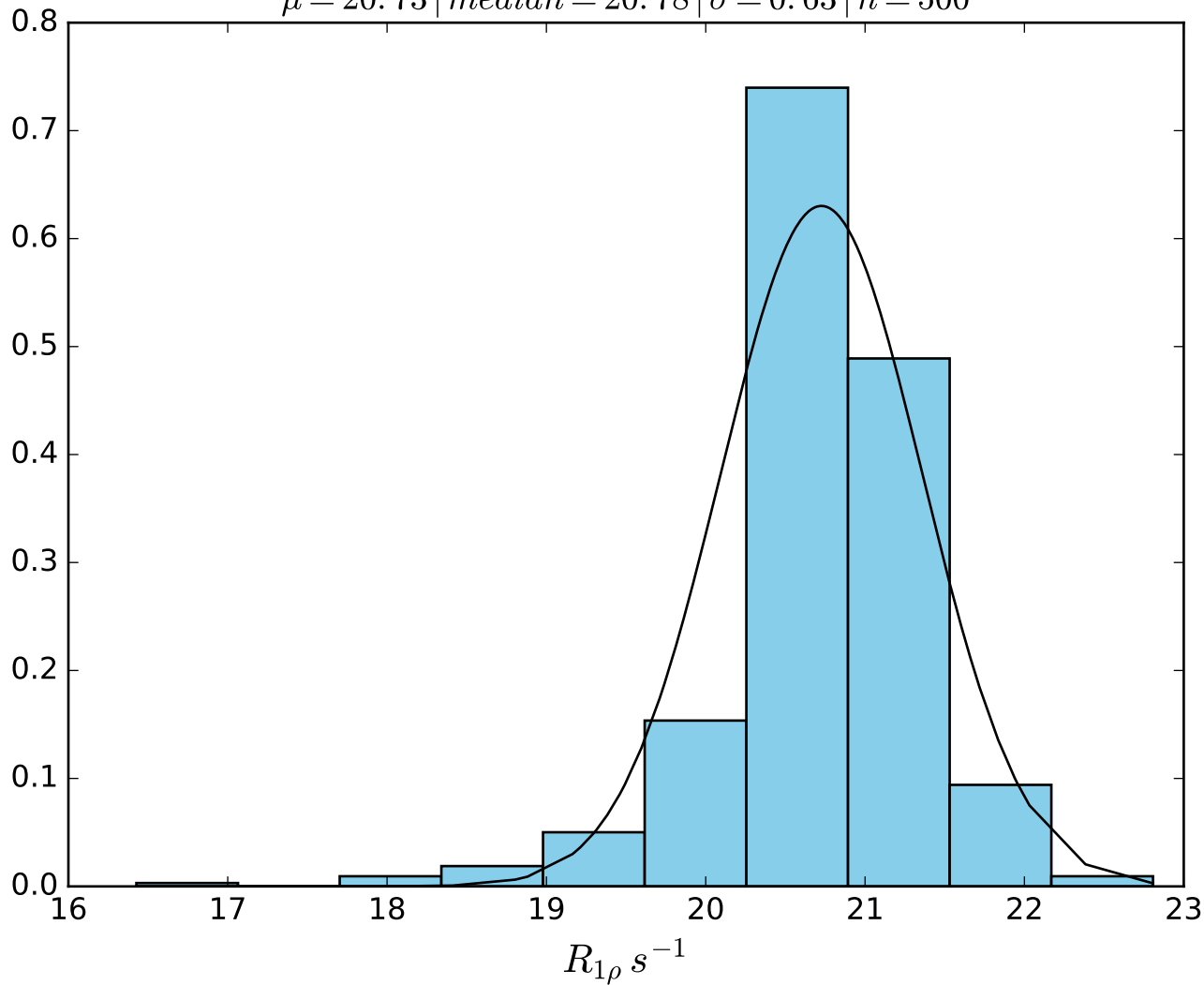
ω_1 600 Hz | Ω_{eff} 100 Hz | FN 1474
 $\mu = 31.58$ | median = 31.58 | $\sigma = 0.59$ | $n = 500$



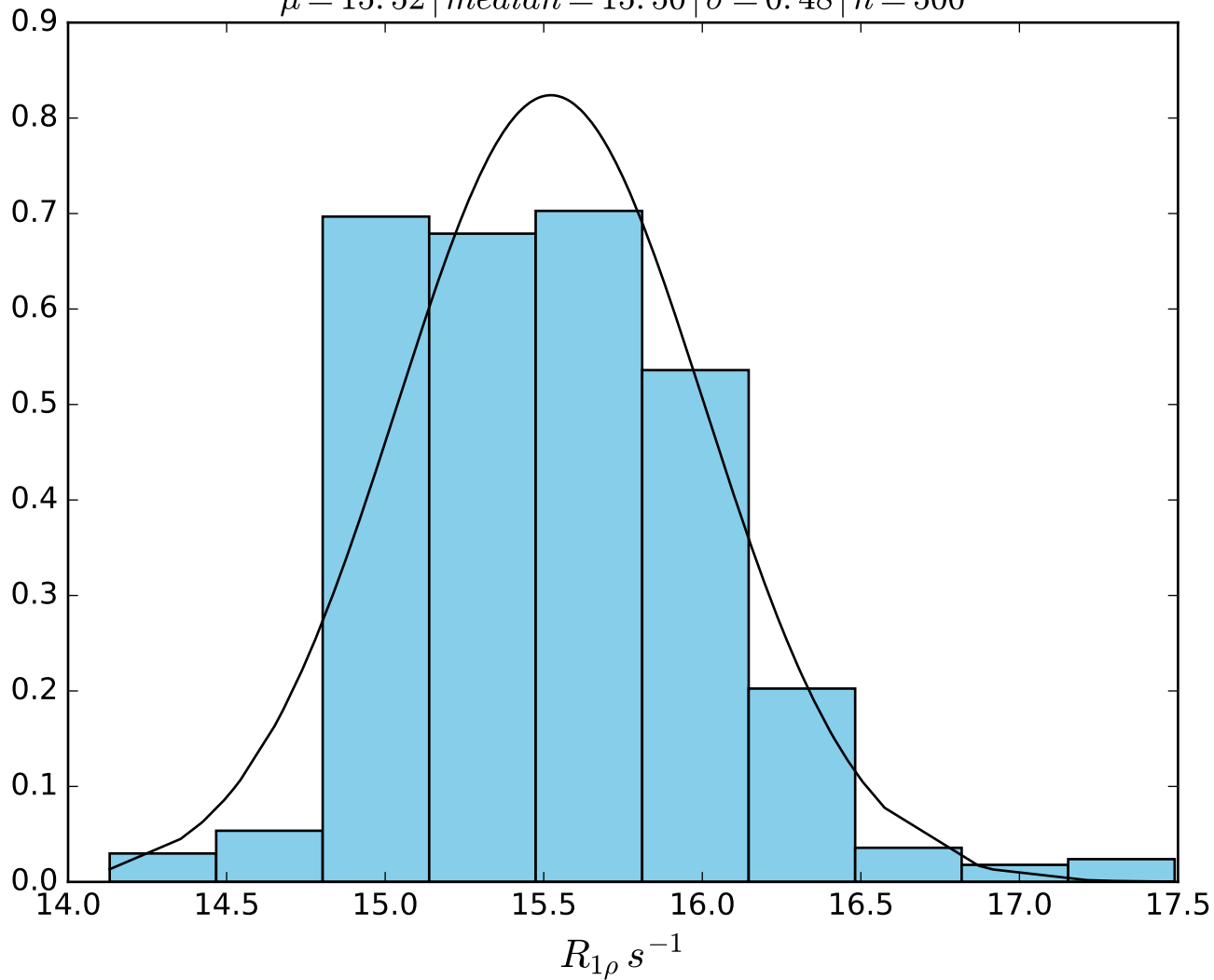
ω_1 600 Hz | Ω_{eff} 200 Hz | FN1475
 $\mu = 26.85$ | median = 26.87 | $\sigma = 0.40$ | $n = 500$



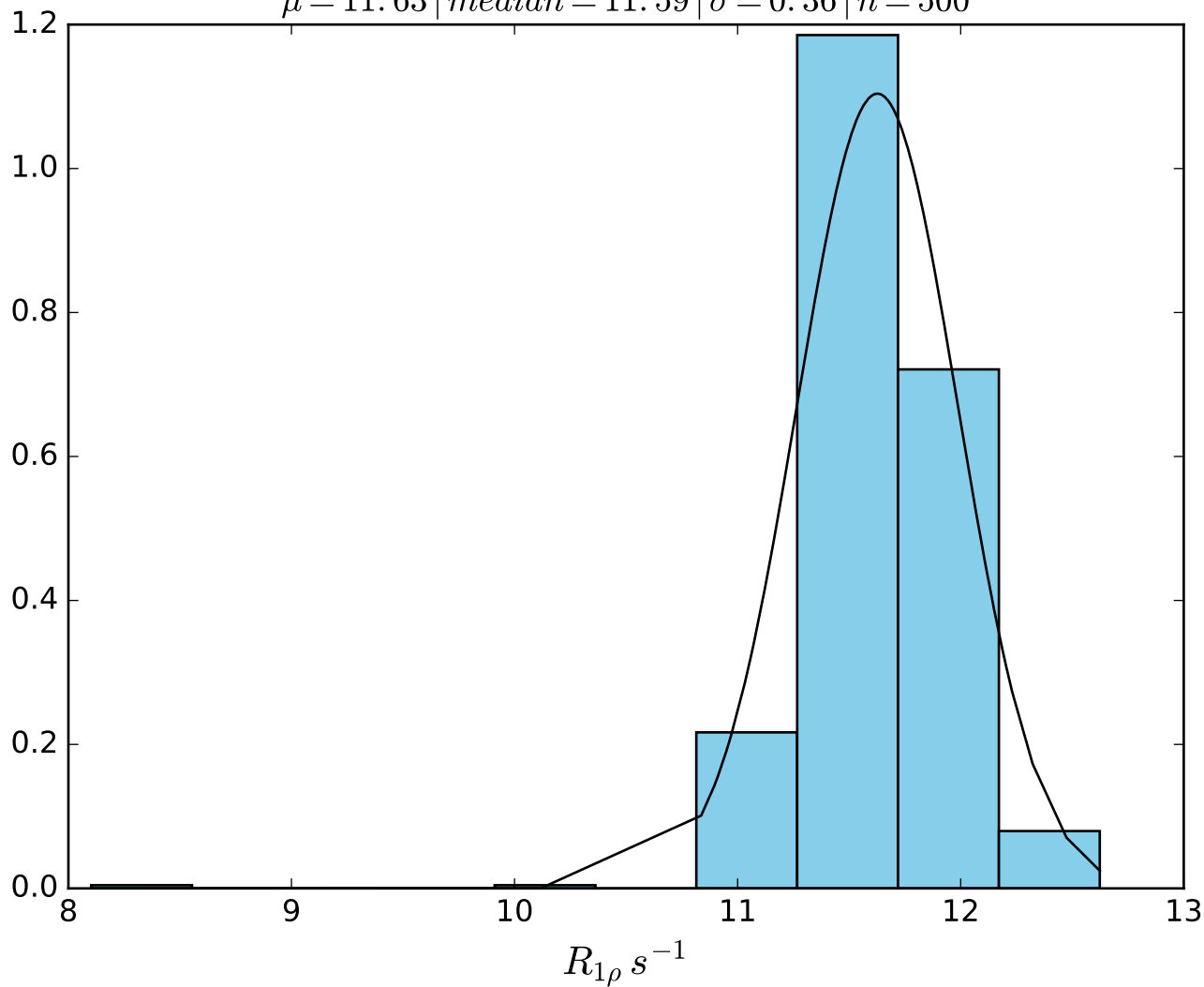
ω_1 600 Hz | Ω_{eff} 400 Hz | FN 1476
 $\mu = 20.73$ | median = 20.78 | $\sigma = 0.63$ | $n = 500$



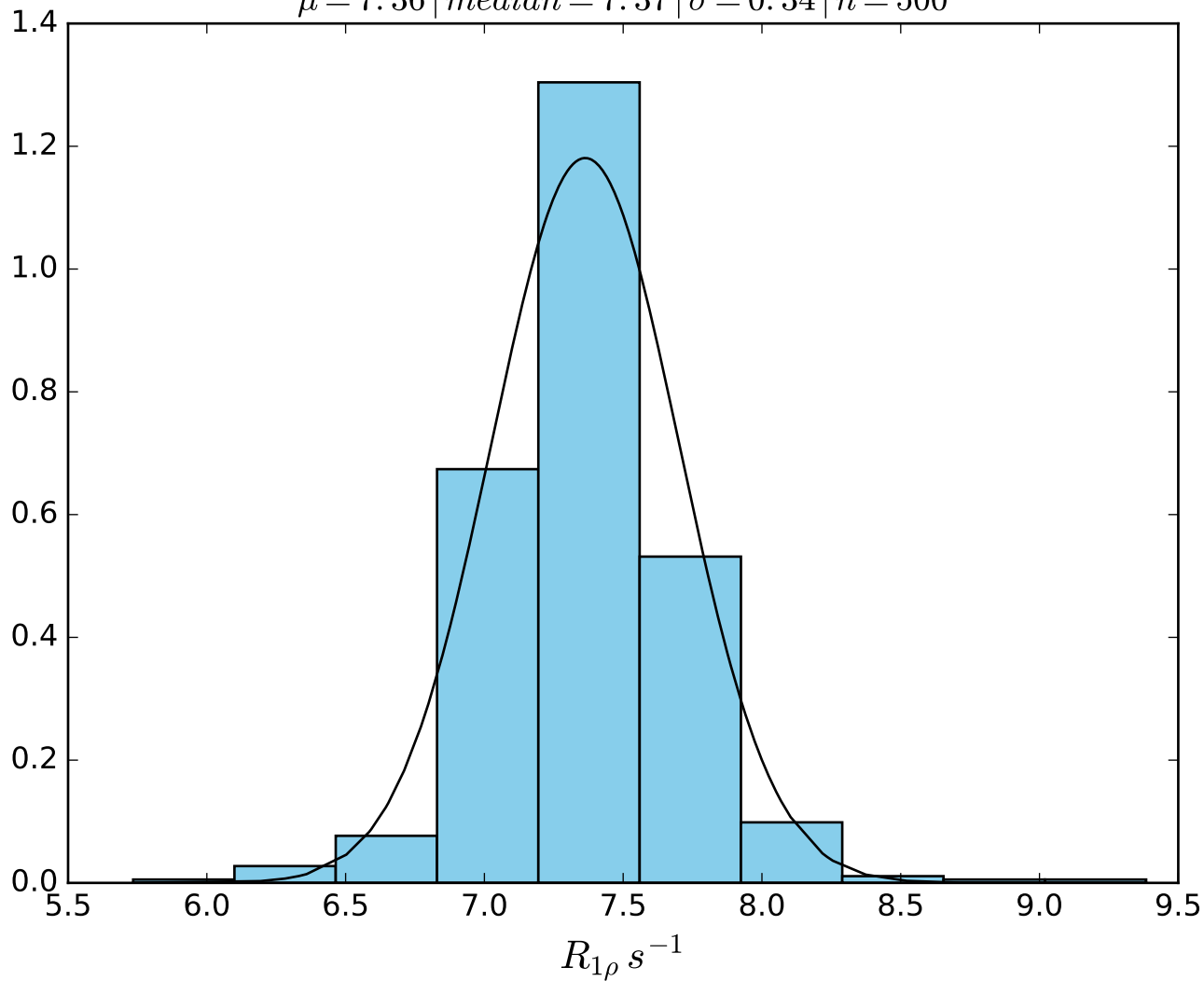
ω_1 600 Hz | Ω_{eff} 600 Hz | FN 1477
 $\mu = 15.52$ | median = 15.50 | $\sigma = 0.48$ | $n = 500$



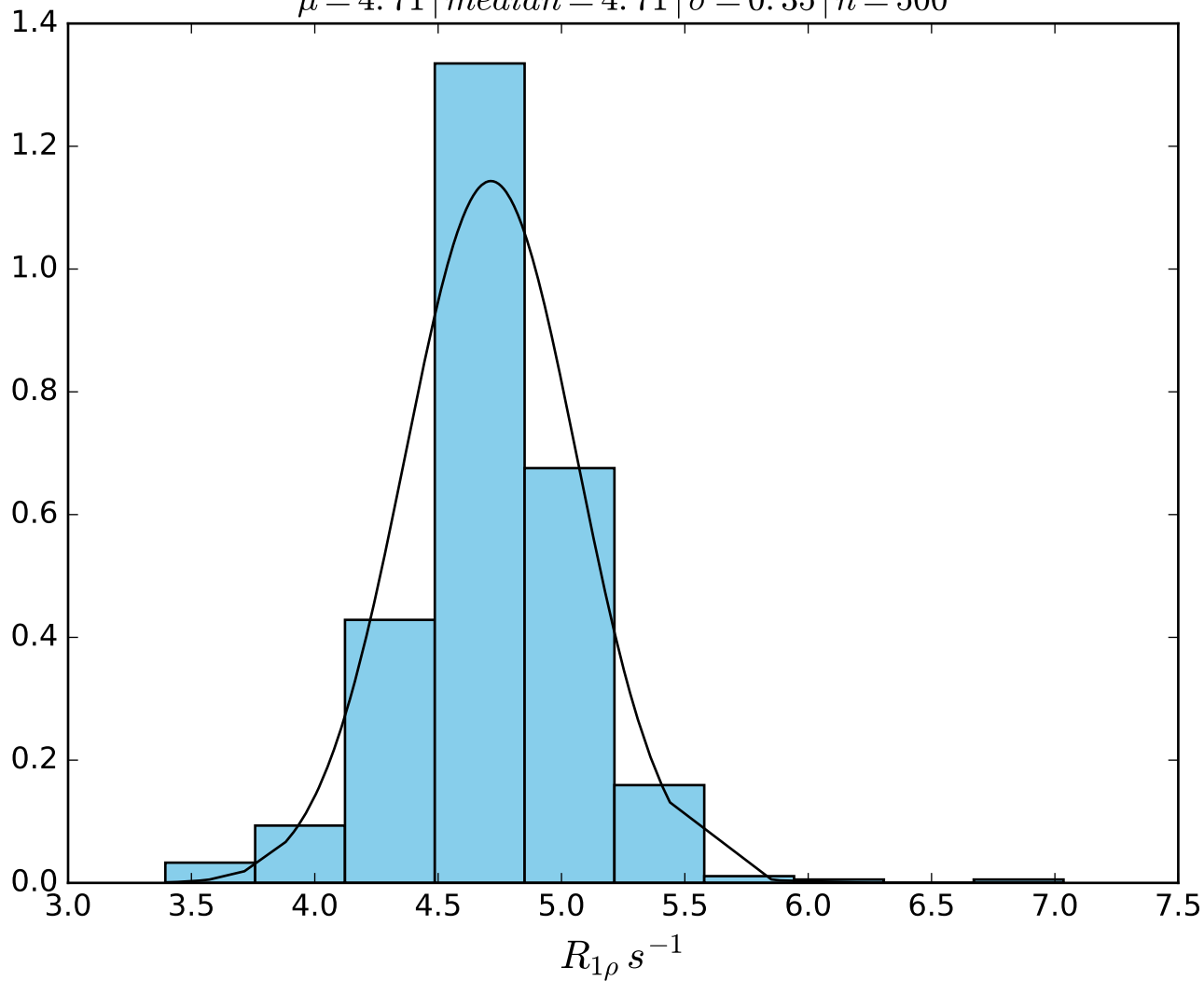
ω_1 600 Hz | Ω_{eff} 800 Hz | FN1478
 $\mu = 11.63$ | median = 11.59 | $\sigma = 0.36$ | $n = 500$



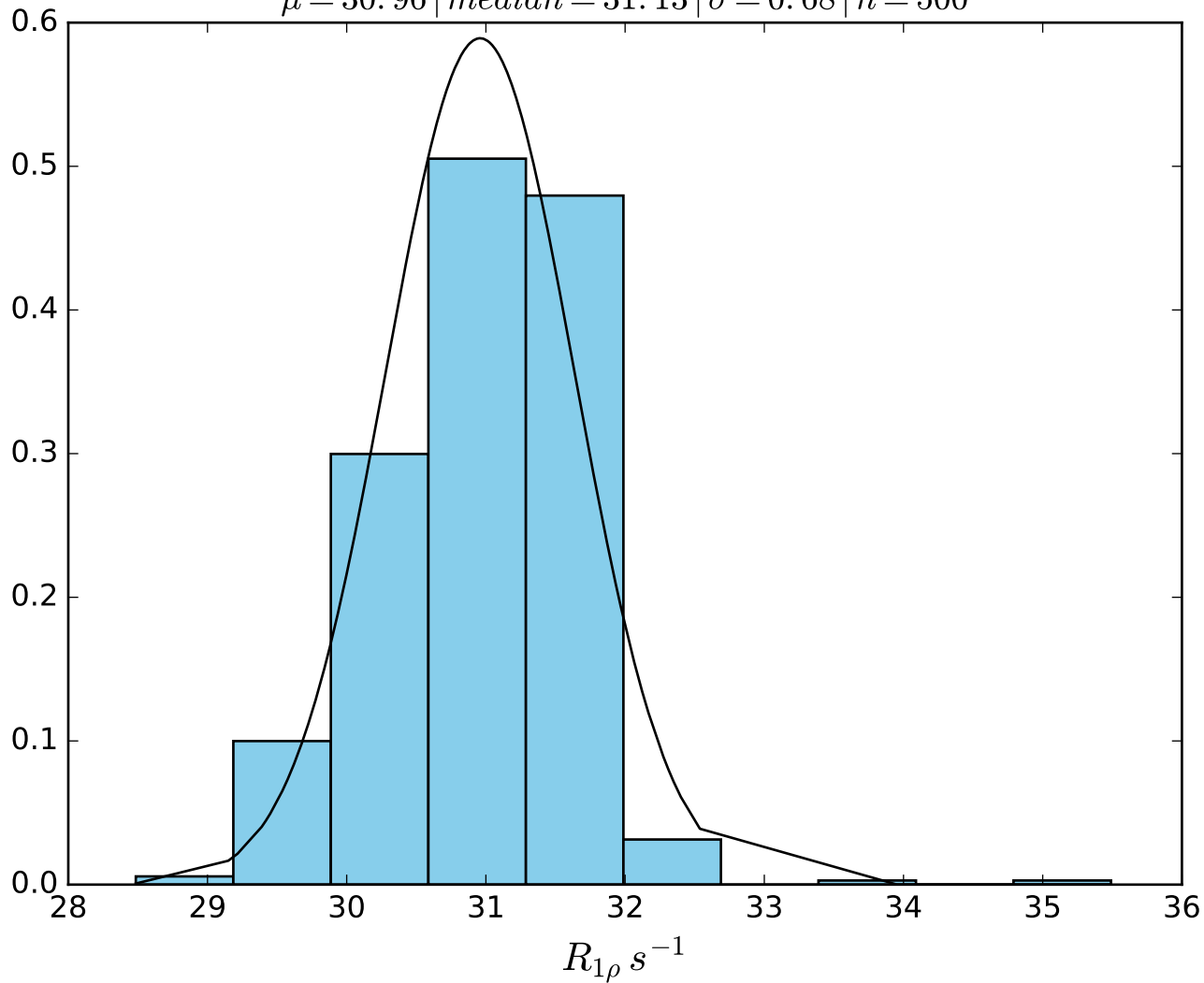
ω_1 600 Hz | Ω_{eff} 1200 Hz | FN 1479
 $\mu = 7.36$ | median = 7.37 | $\sigma = 0.34$ | $n = 500$



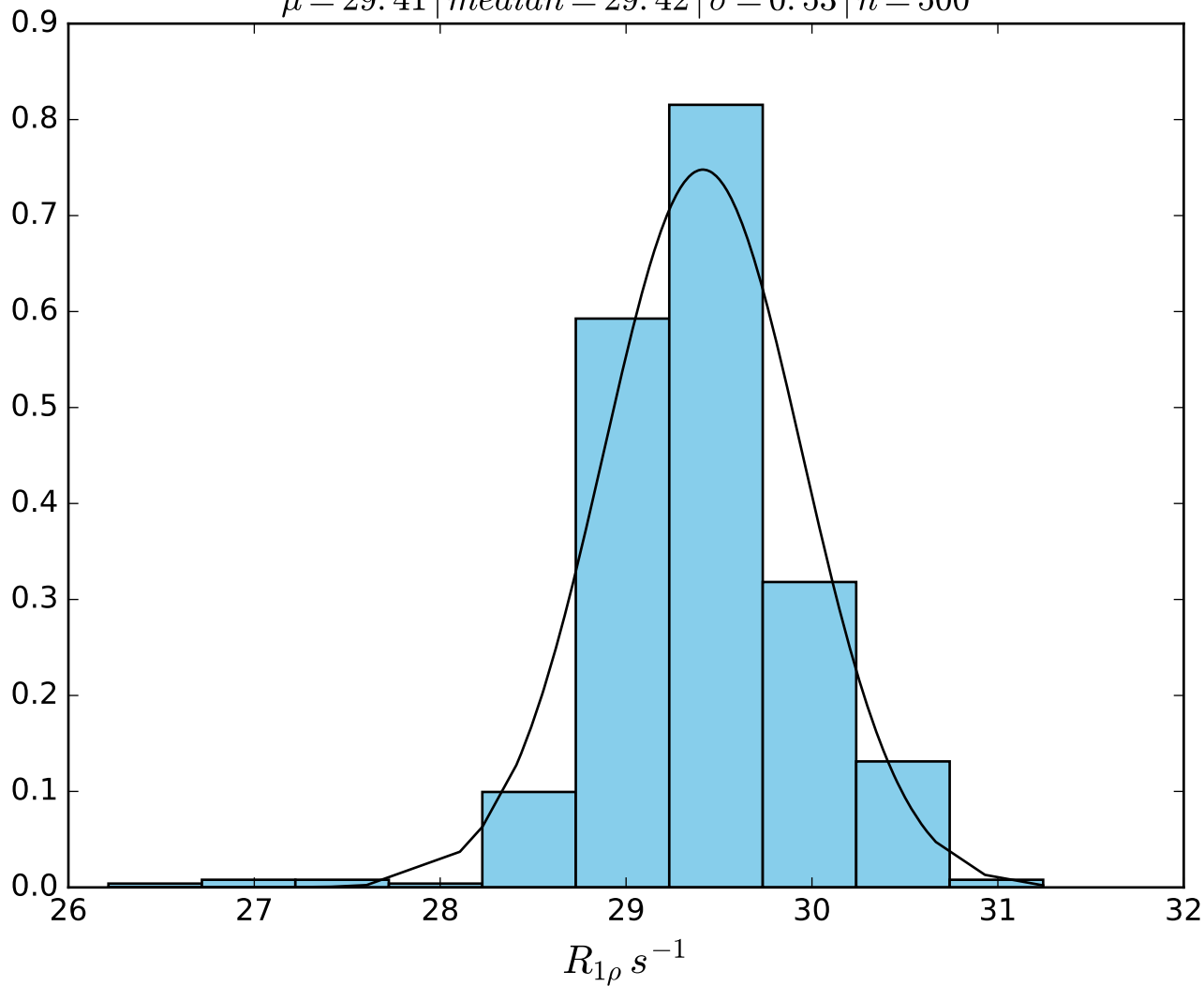
$\omega_1 \ 600 \text{ Hz} \mid \Omega_{eff} \ 1600 \text{ Hz} \mid FN1480$
 $\mu = 4.71 \mid median = 4.71 \mid \sigma = 0.35 \mid n = 500$



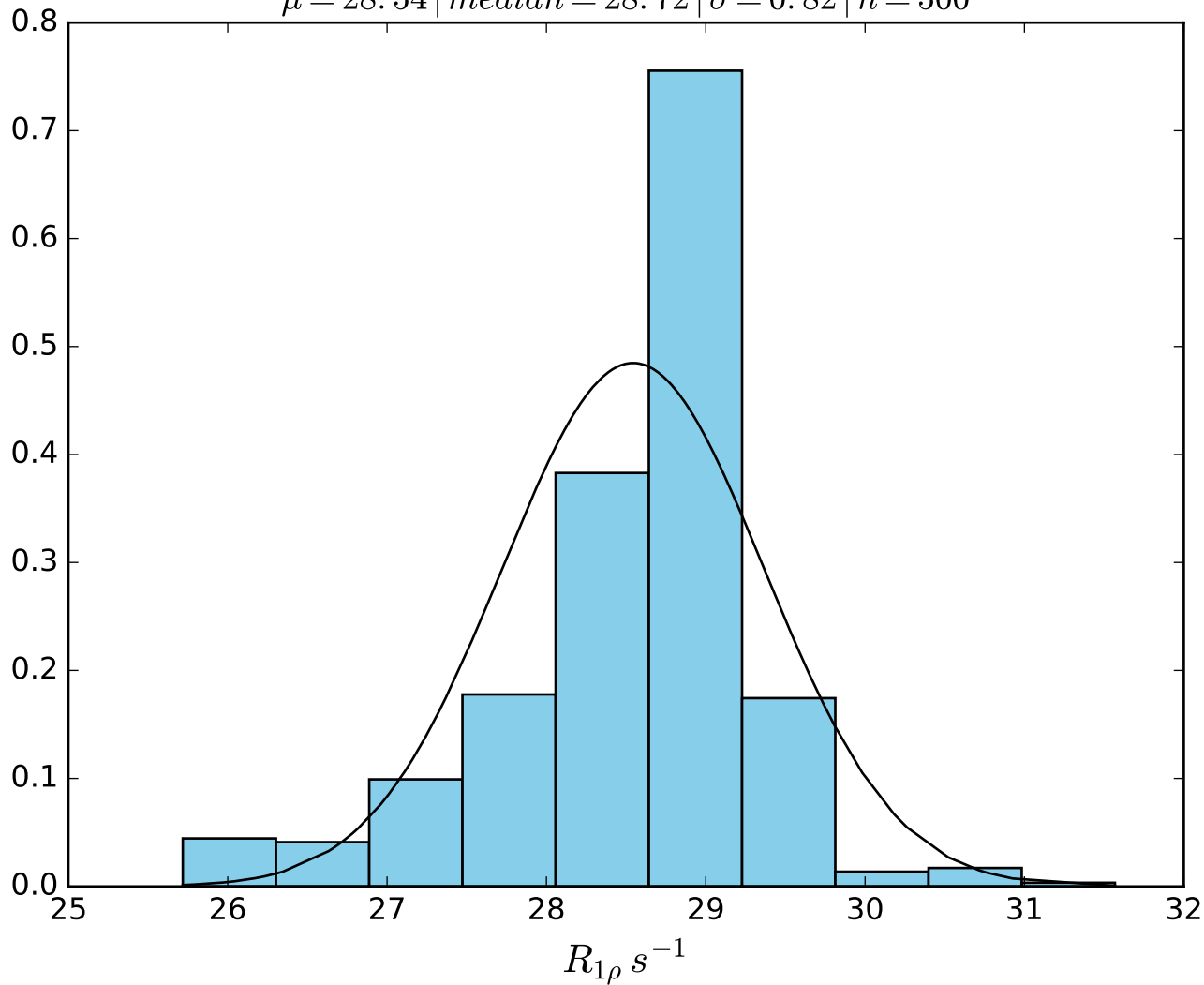
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 50 \text{ Hz} \mid \text{FN1481}$
 $\mu = 30.96 \mid \text{median} = 31.13 \mid \sigma = 0.68 \mid n = 500$



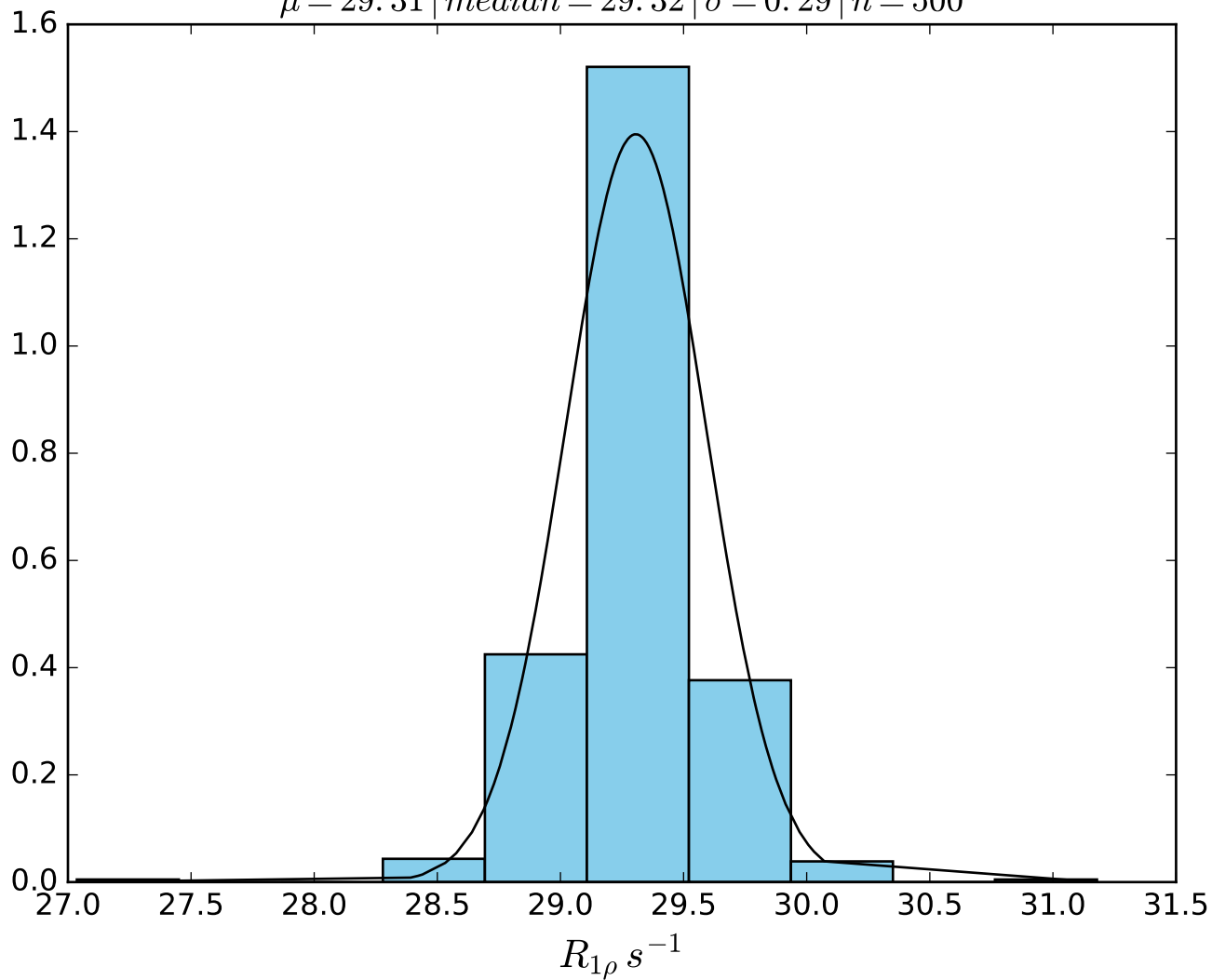
ω_1 1000 Hz | $\Omega_{eff} - 150$ Hz | FN1482
 $\mu = 29.41$ | median = 29.42 | $\sigma = 0.53$ | $n = 500$



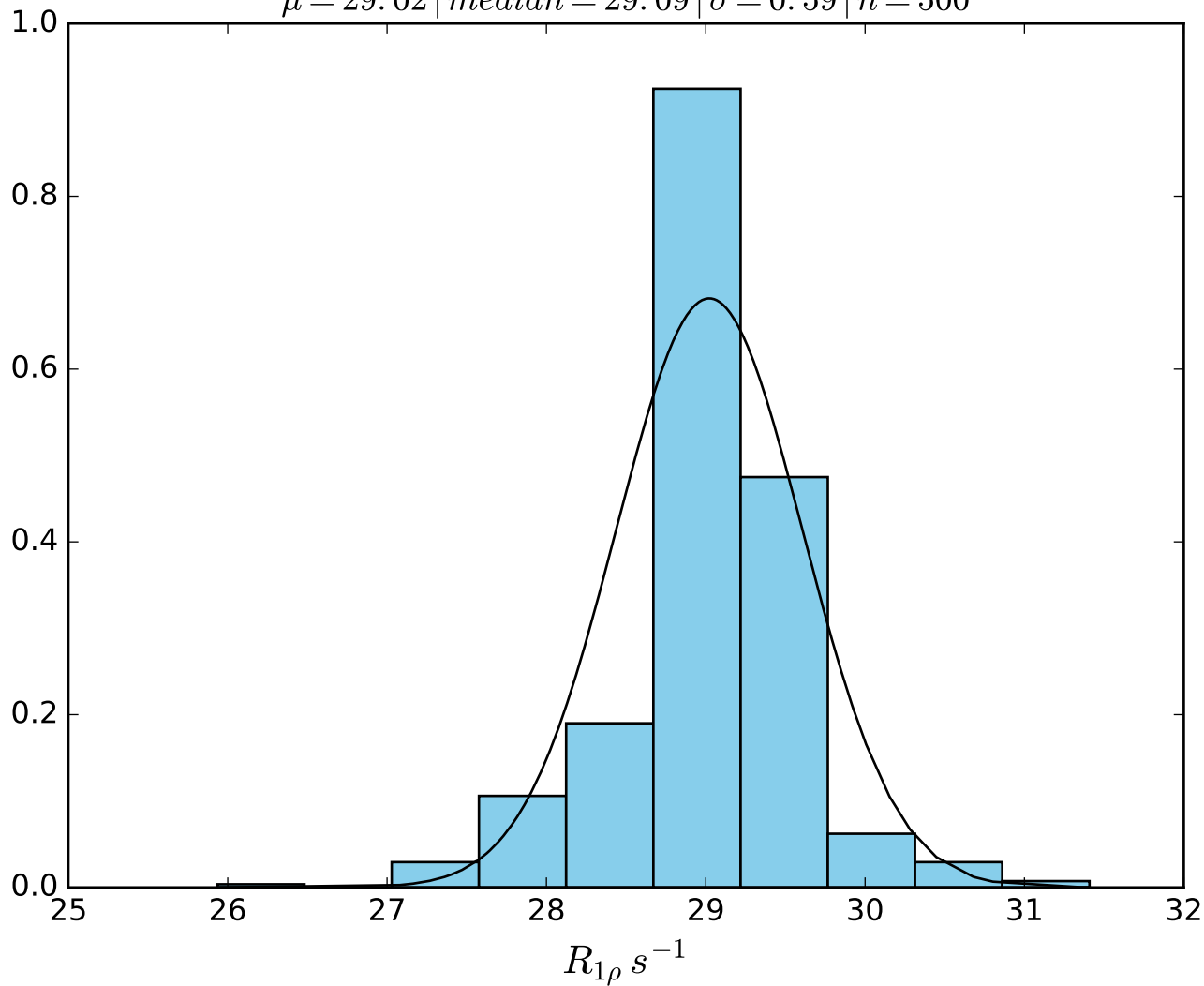
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 200 \text{ Hz} \mid \text{FN1483}$
 $\mu = 28.54 \mid \text{median} = 28.72 \mid \sigma = 0.82 \mid n = 500$



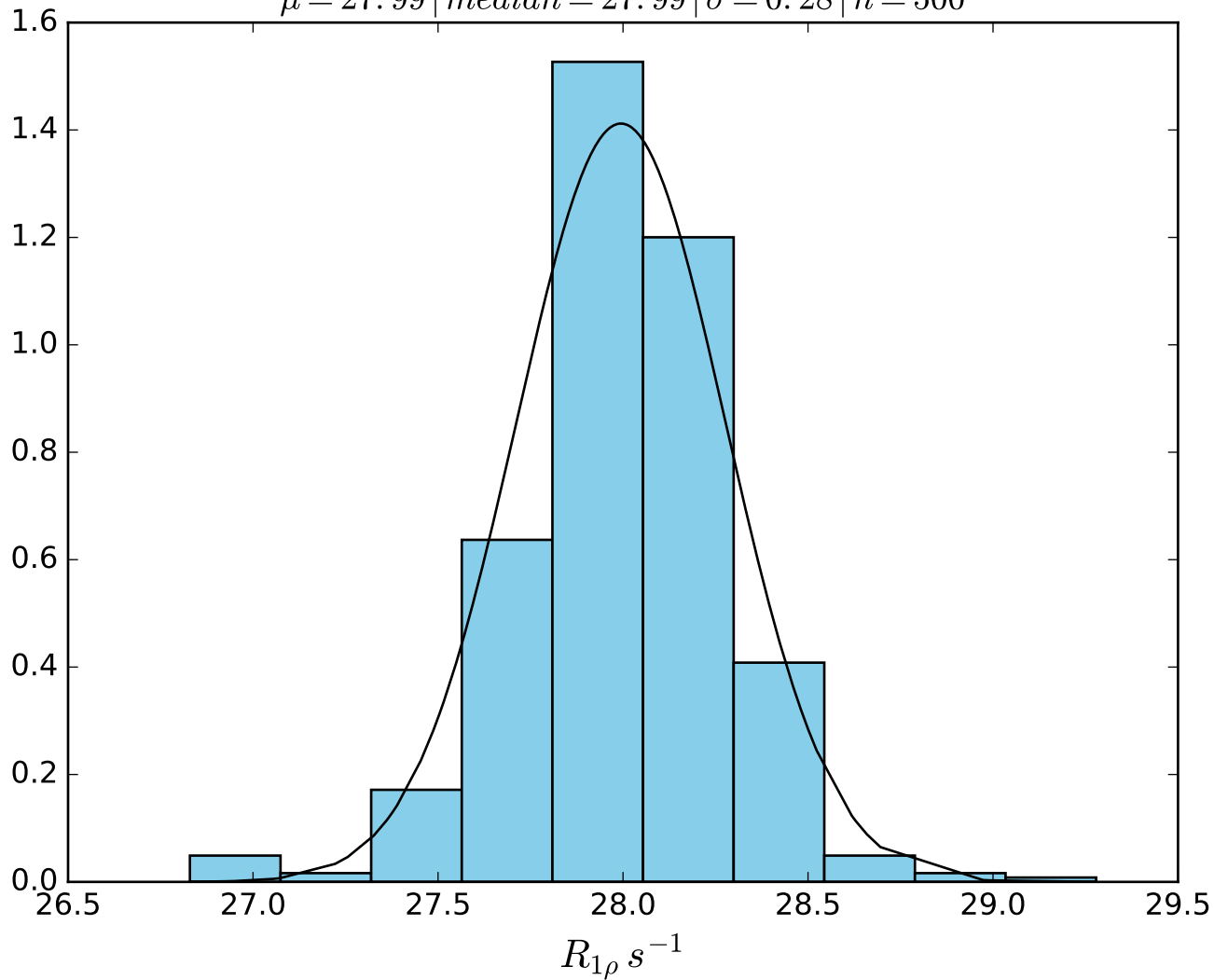
$\omega_1 \ 1000 \ Hz \mid \Omega_{eff} - 200 \ Hz \mid FN1484$
 $\mu = 29.31 \mid median = 29.32 \mid \sigma = 0.29 \mid n = 500$



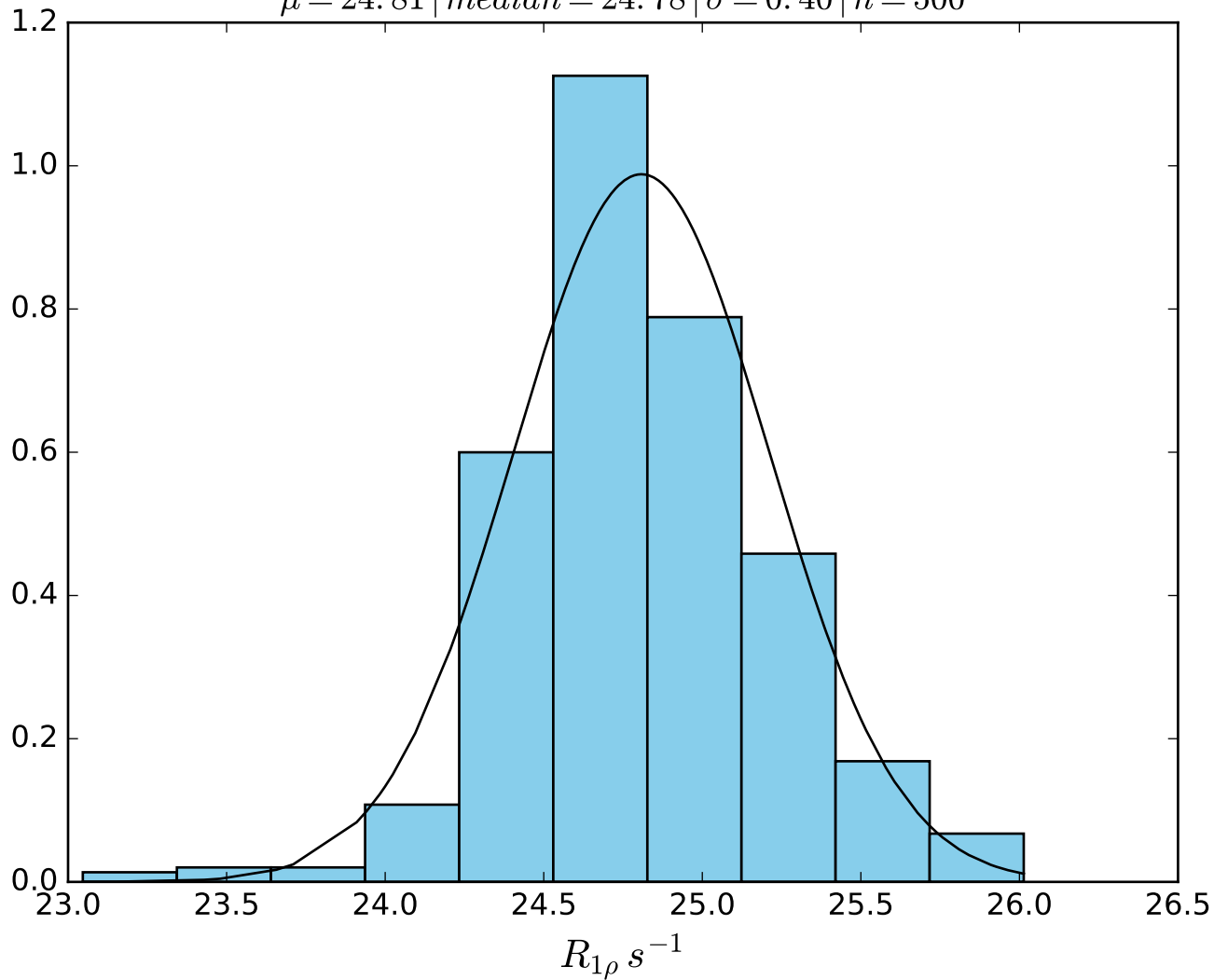
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 250 \text{ Hz} \mid \text{FN1485}$
 $\mu = 29.02 \mid \text{median} = 29.09 \mid \sigma = 0.59 \mid n = 500$



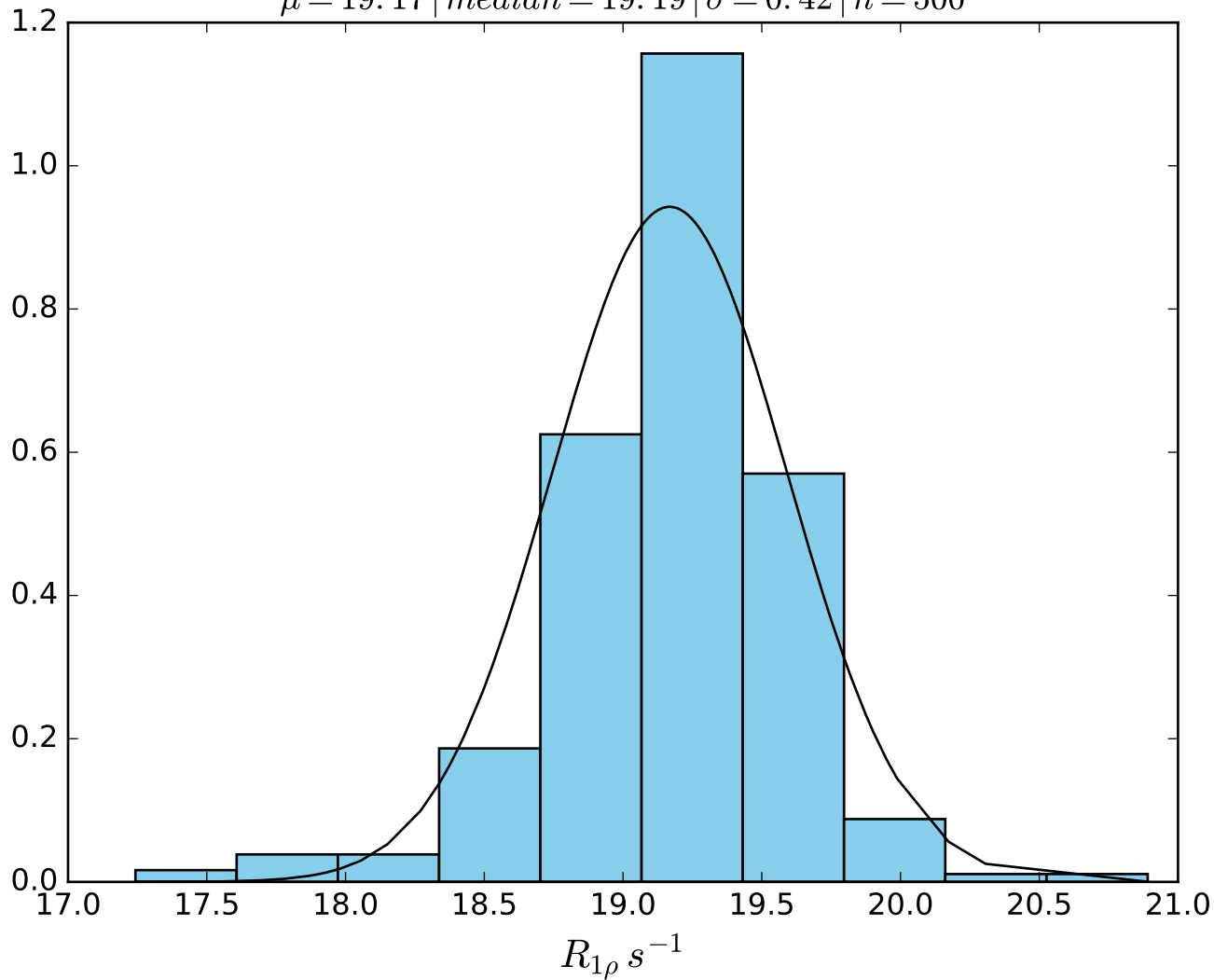
ω_1 1000 Hz | $\Omega_{eff} - 350$ Hz | FN1486
 $\mu = 27.99$ | median = 27.99 | $\sigma = 0.28$ | $n = 500$



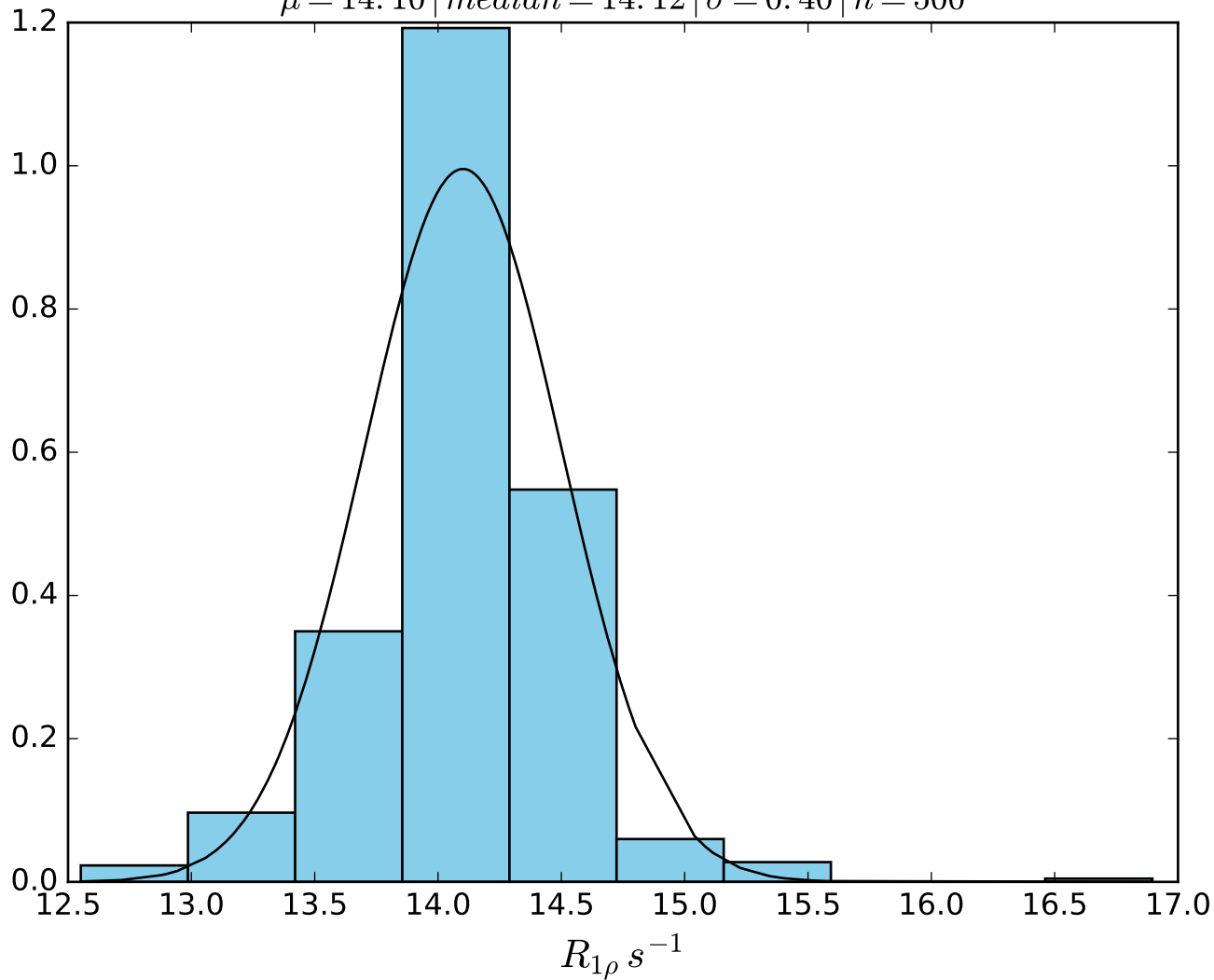
ω_1 1000 Hz | $\Omega_{eff} - 500$ Hz | FN1487
 $\mu = 24.81$ | median = 24.78 | $\sigma = 0.40$ | $n = 500$



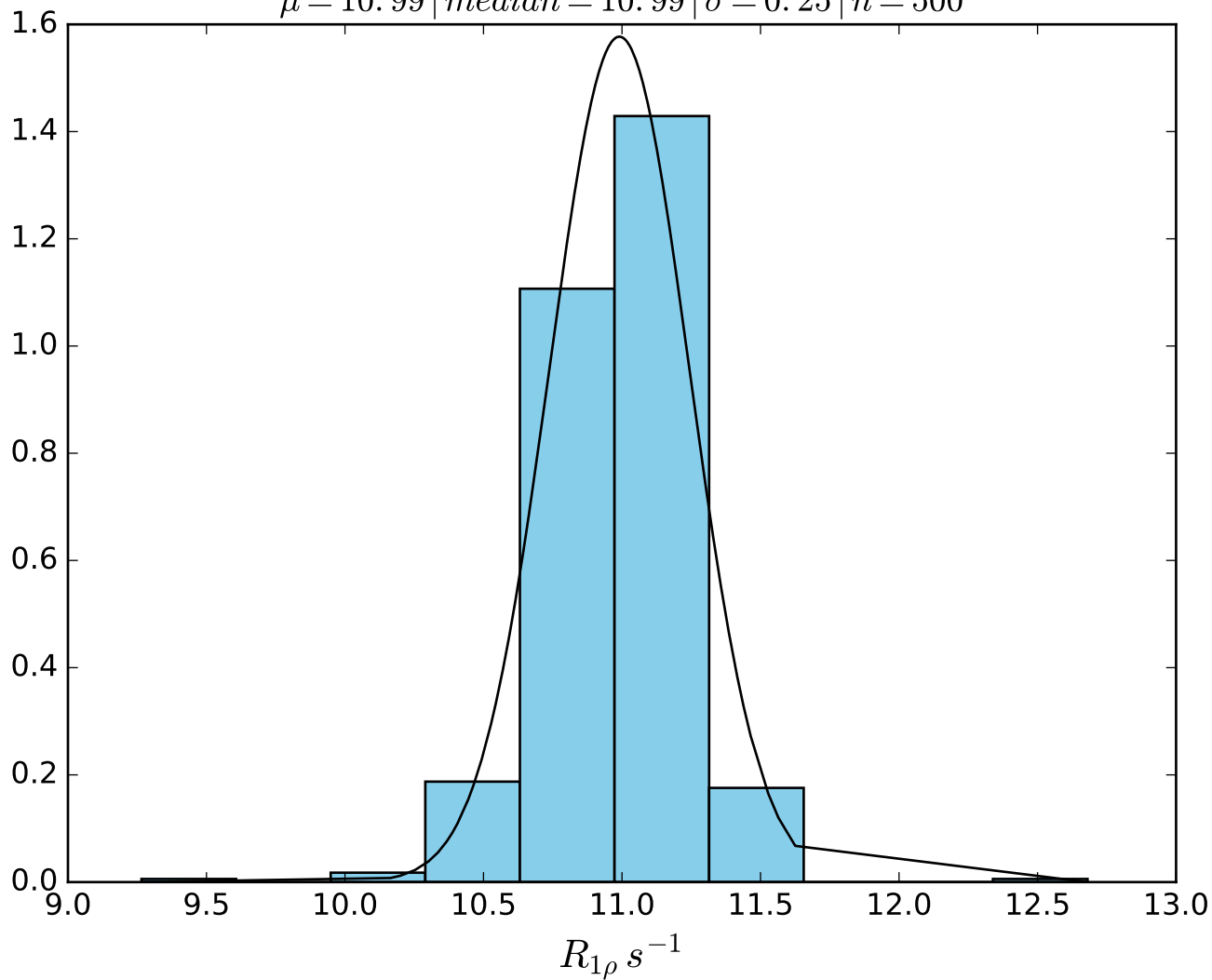
$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} - 800 \text{ Hz} \mid \text{FN1488}$
 $\mu = 19.17 \mid \text{median} = 19.19 \mid \sigma = 0.42 \mid n = 500$



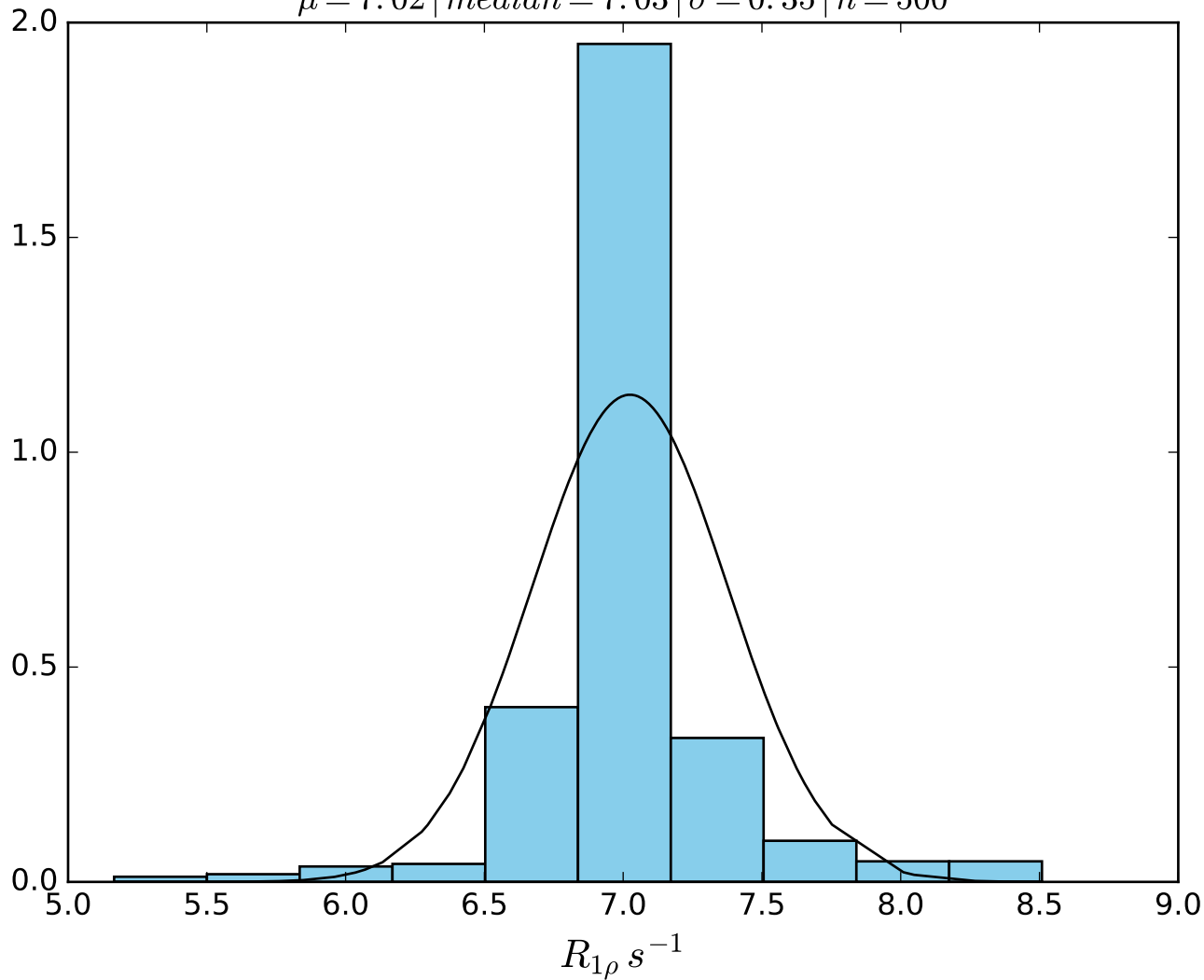
ω_1 1000 Hz | Ω_{eff} - 1100 Hz | FN 1489
 $\mu = 14.10$ | median = 14.12 | $\sigma = 0.40$ | $n = 500$



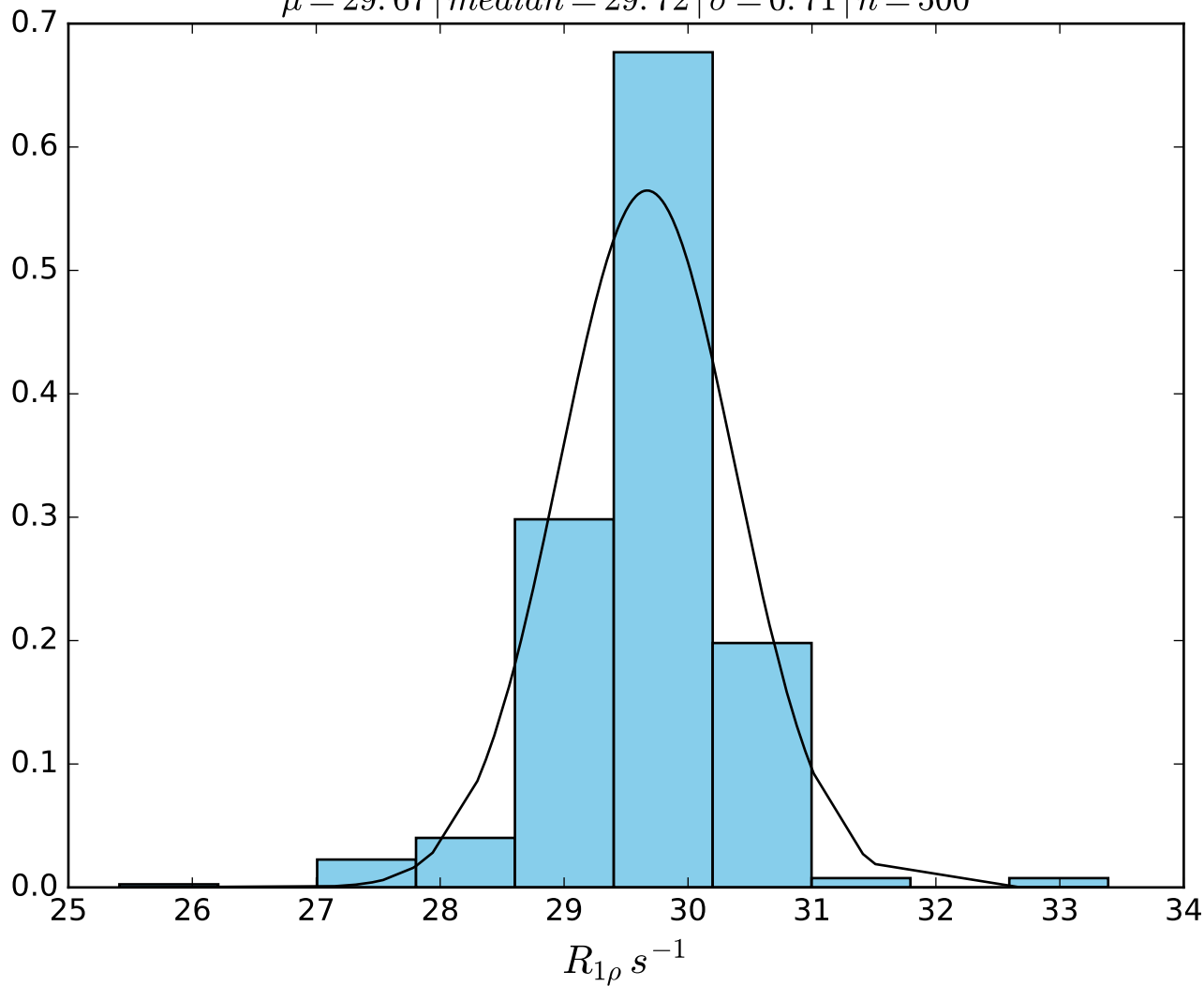
ω_1 1000 Hz | Ω_{eff} - 1400 Hz | FN 1490
 $\mu = 10.99$ | median = 10.99 | $\sigma = 0.25$ | $n = 500$



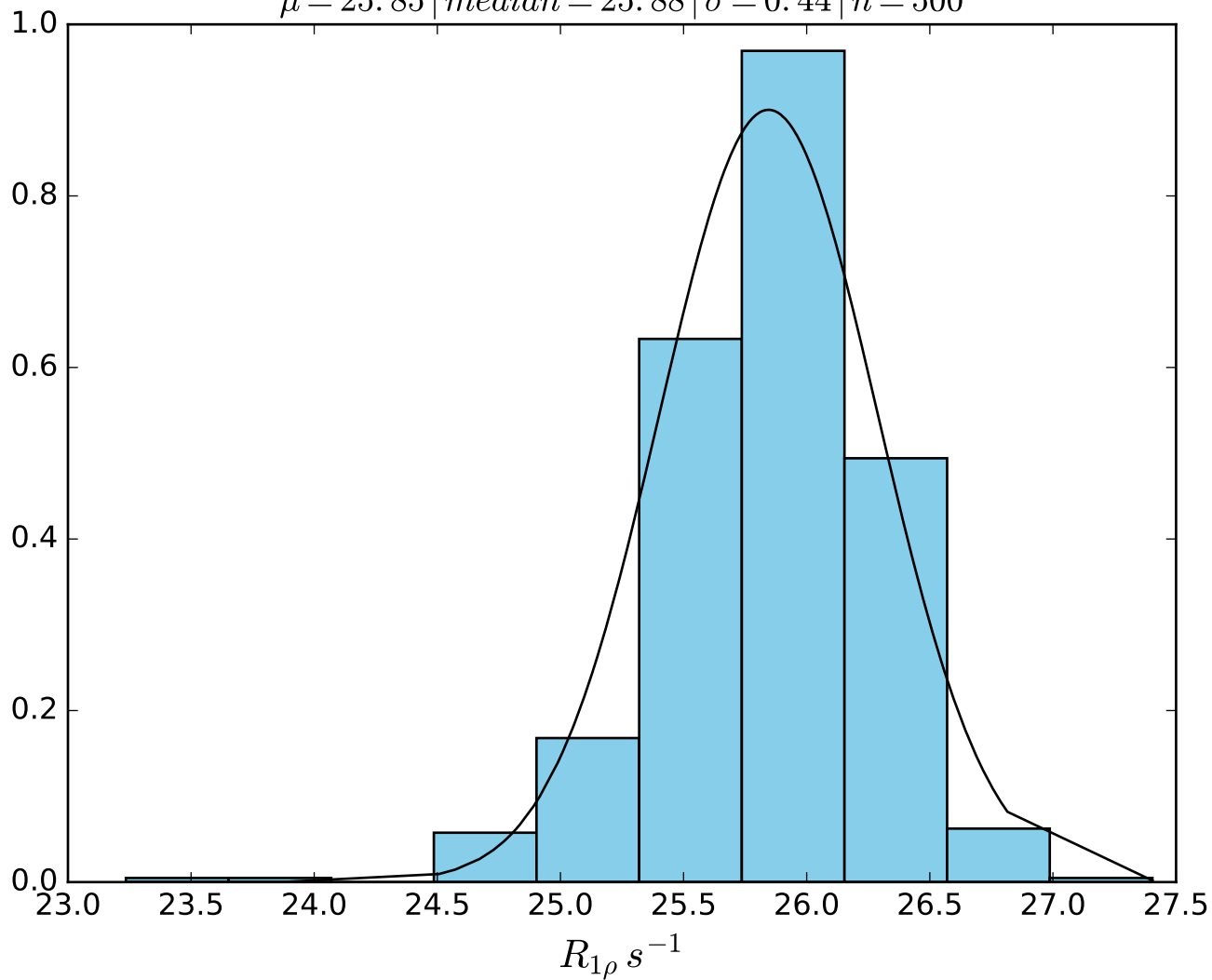
ω_1 1000 Hz | Ω_{eff} - 2000 Hz | FN 1491
 $\mu = 7.02$ | median = 7.03 | $\sigma = 0.35$ | $n = 500$



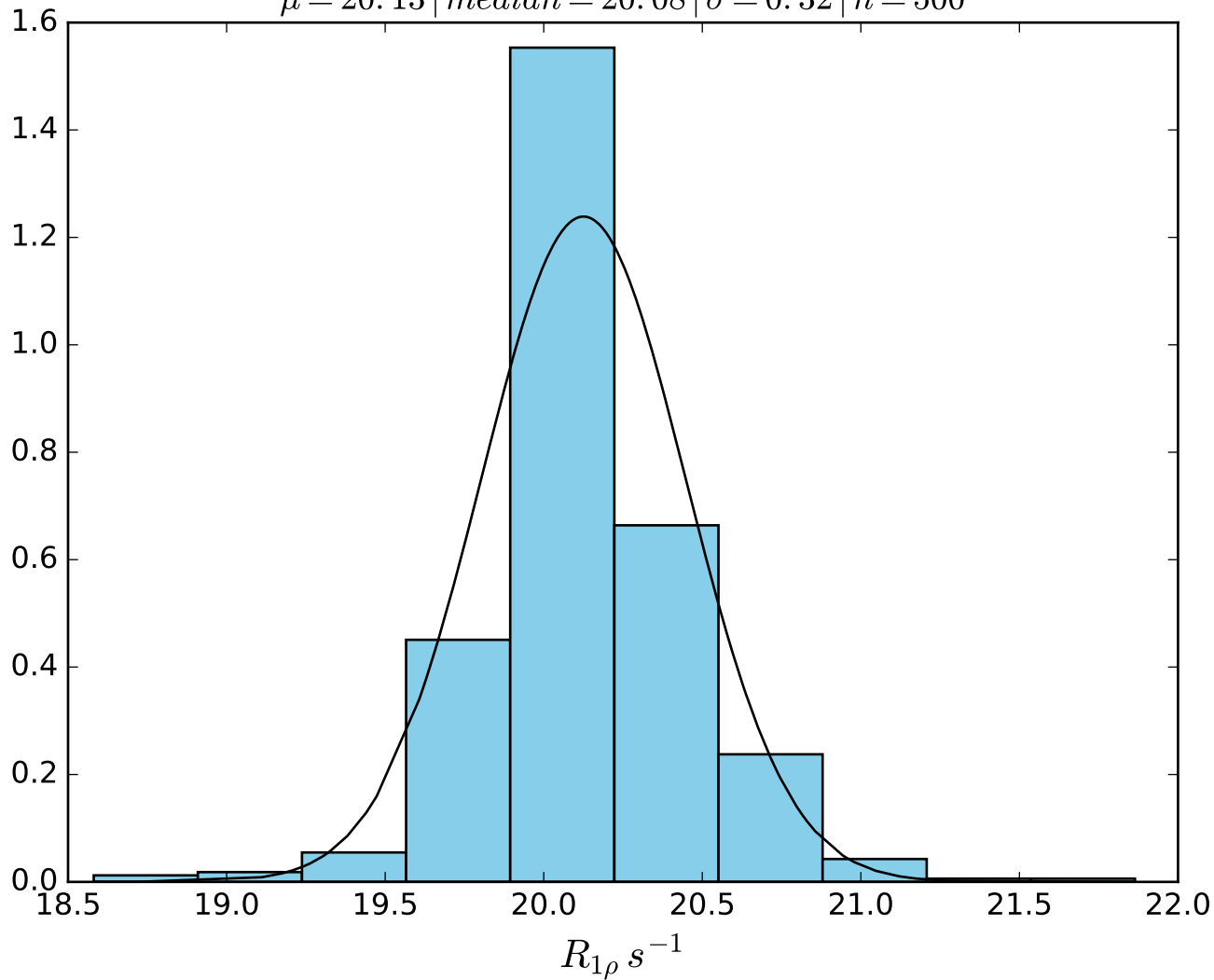
ω_1 1000 Hz | Ω_{eff} 100 Hz | FN1492
 $\mu = 29.67$ | median = 29.72 | $\sigma = 0.71$ | $n = 500$



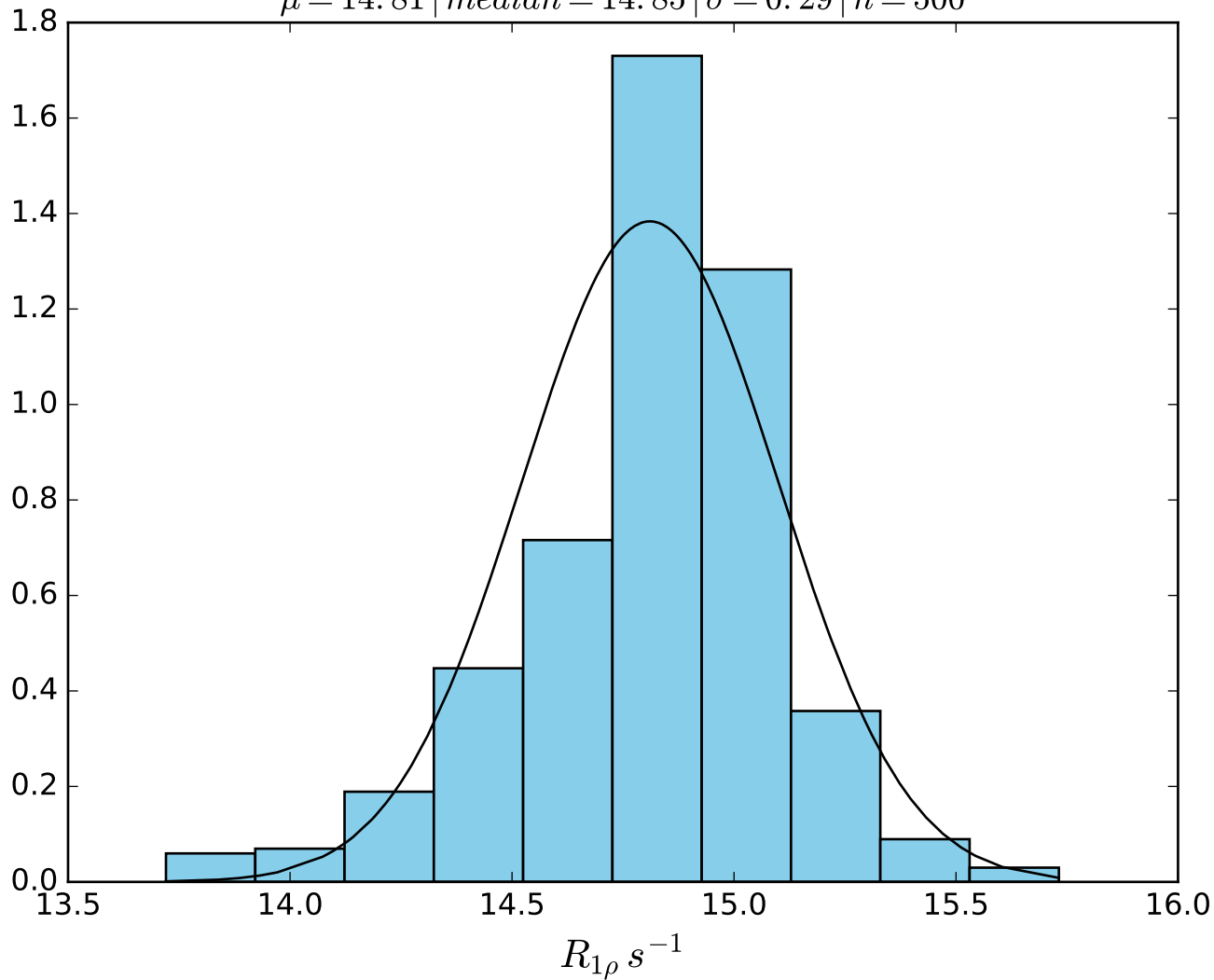
ω_1 1000 Hz | Ω_{eff} 400 Hz | FN1493
 $\mu = 25.85$ | median = 25.88 | $\sigma = 0.44$ | $n = 500$



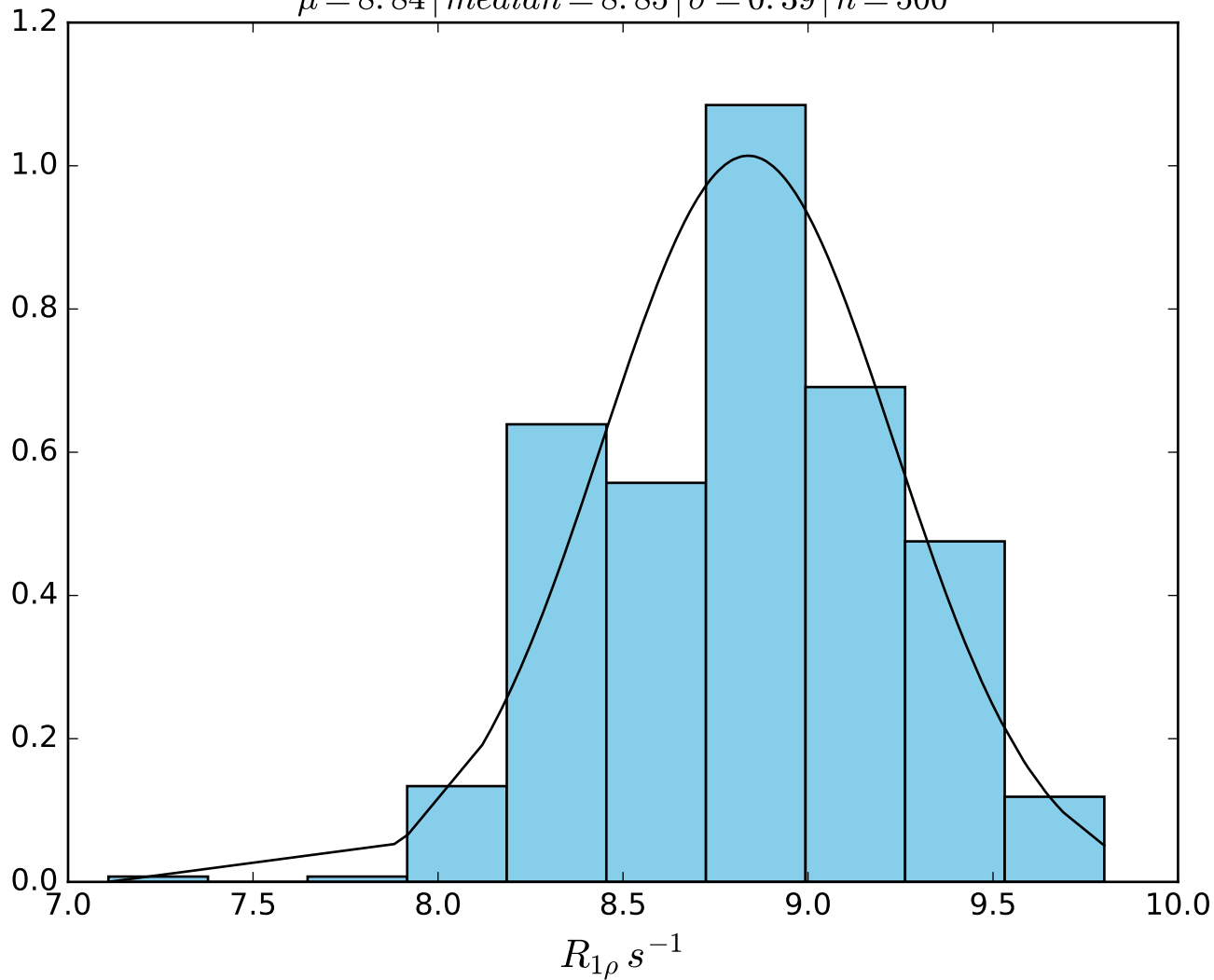
ω_1 1000 Hz | Ω_{eff} 700 Hz | FN 1494
 $\mu = 20.13$ | median = 20.08 | $\sigma = 0.32$ | $n = 500$



$\omega_1 \text{ } 1000 \text{ Hz} \mid \Omega_{eff} \text{ } 1000 \text{ Hz} \mid FN 1495$
 $\mu = 14.81 \mid median = 14.85 \mid \sigma = 0.29 \mid n = 500$



ω_1 1000 Hz | Ω_{eff} 1600 Hz | FN 1496
 $\mu = 8.84$ | median = 8.85 | $\sigma = 0.39$ | $n = 500$



ω_1 1000 Hz | Ω_{eff} 2200 Hz | FN 1497
 $\mu = 5.97$ | median = 5.91 | $\sigma = 0.45$ | $n = 500$

