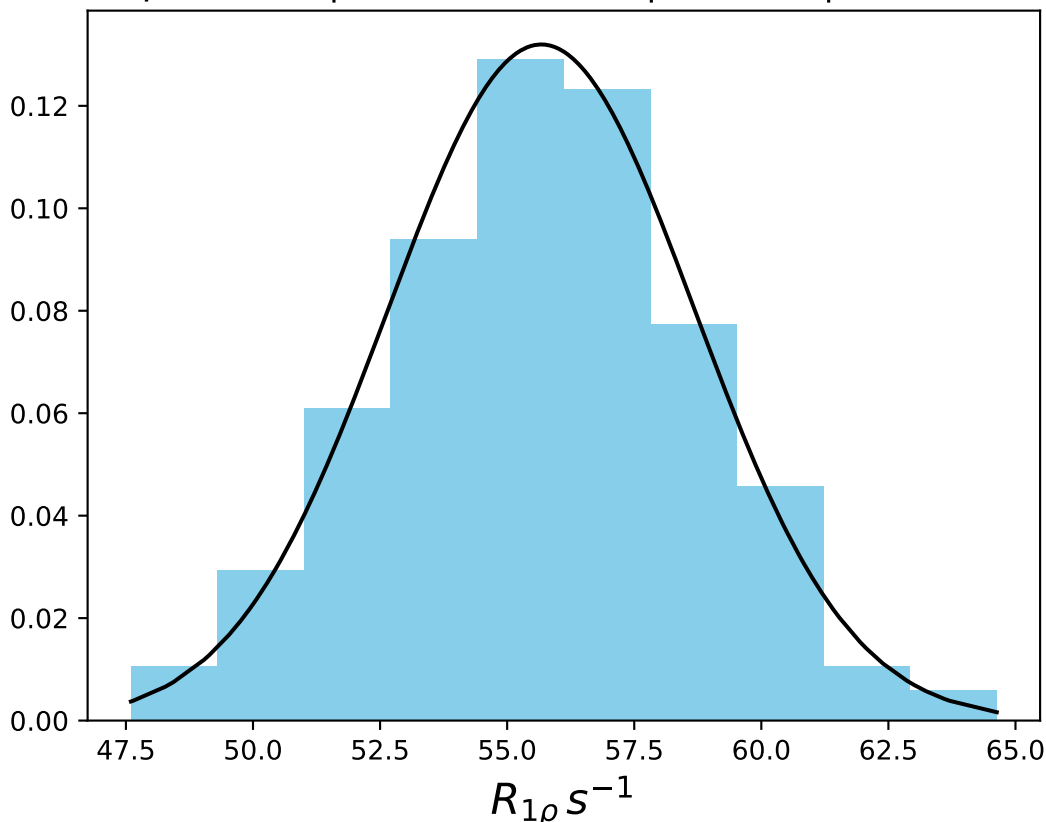
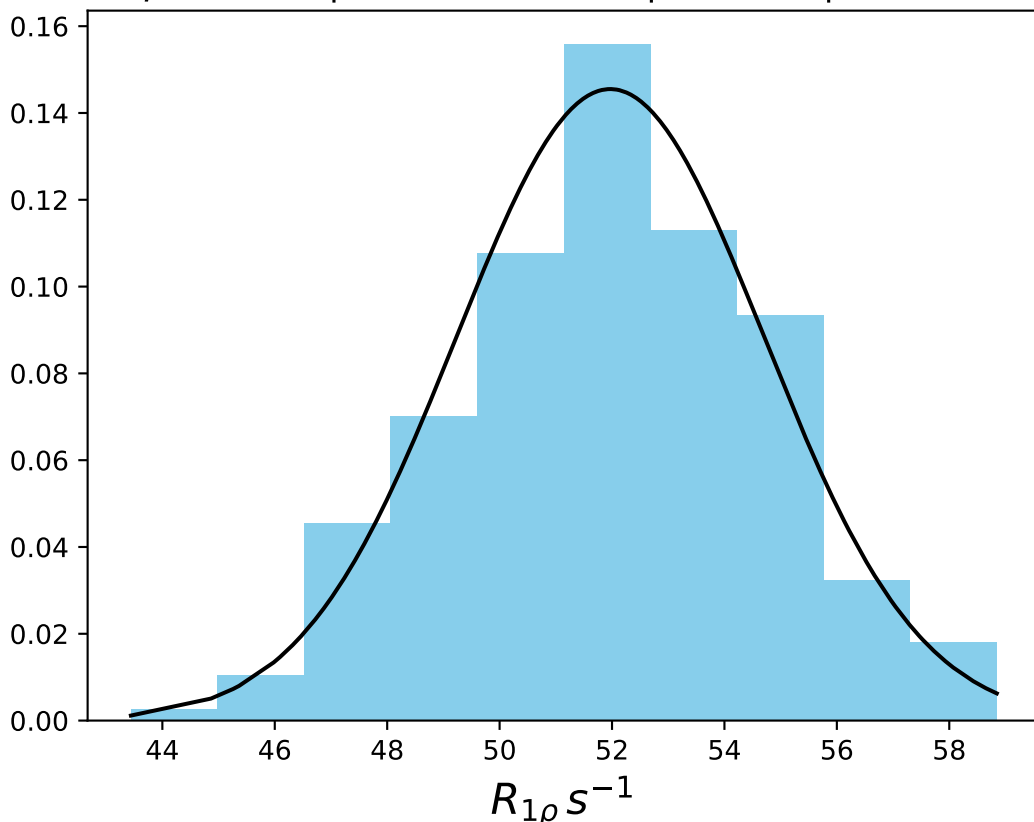


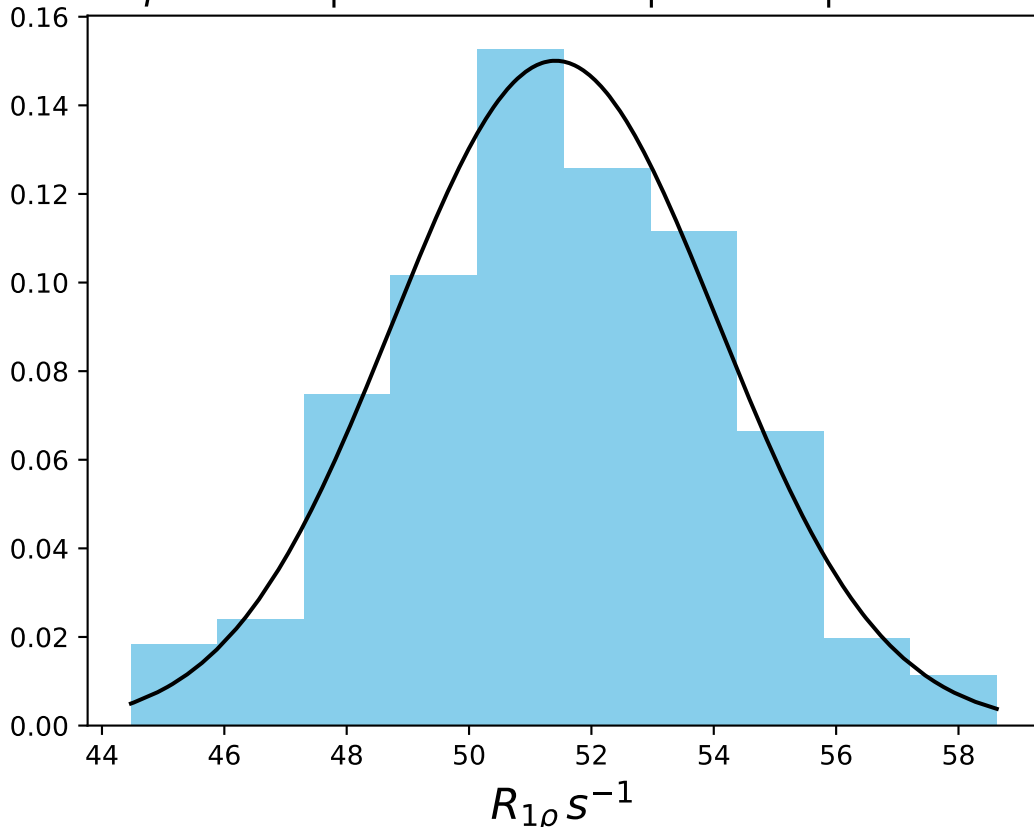
$\omega_1$  50 Hz |  $\Omega_{eff}$  0 Hz | FN 1400  
 $\mu = 55.67$  | median = 55.77 |  $\sigma = 3.02$  |  $n = 500$



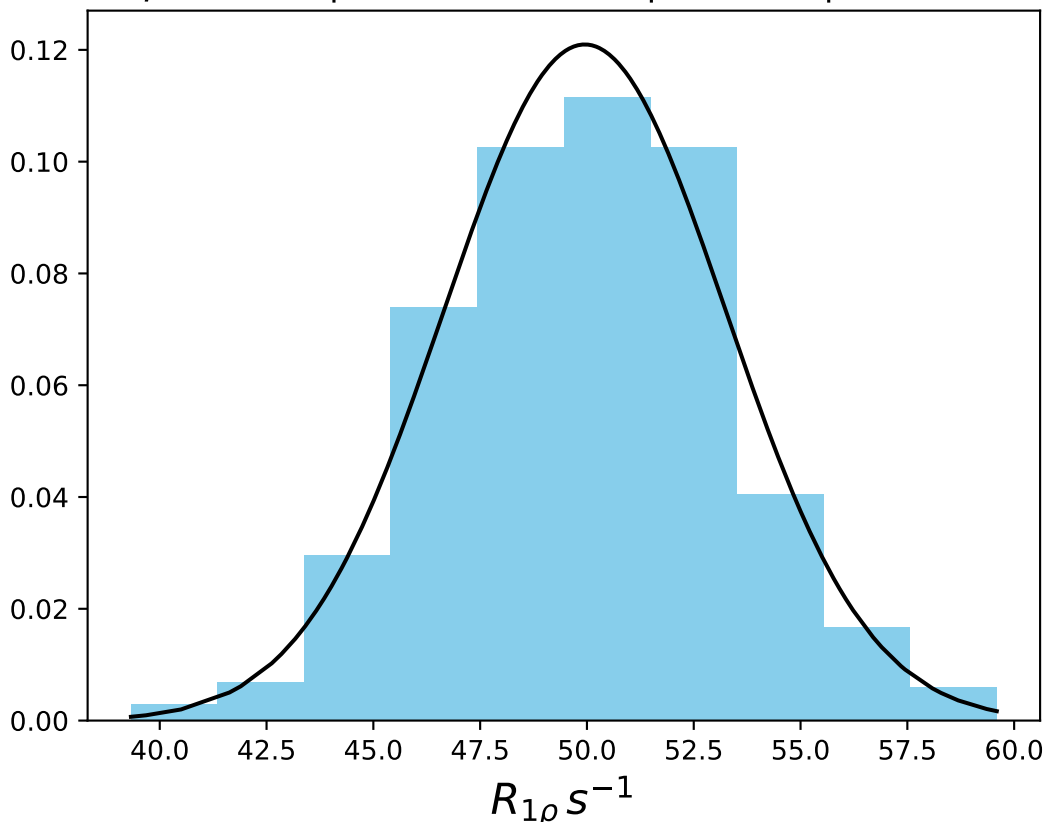
$\omega_1$  100 Hz |  $\Omega_{eff}$  0 Hz | FN 1401  
 $\mu = 51.97$  | median = 51.92 |  $\sigma = 2.74$  |  $n = 500$



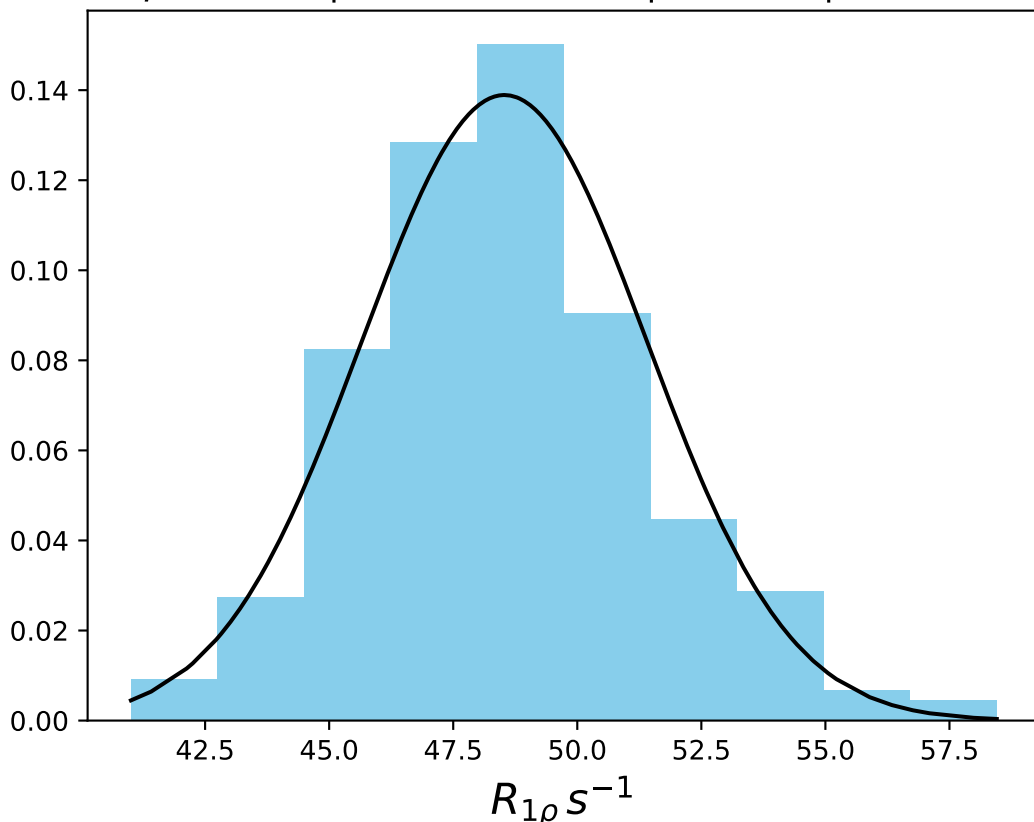
$\omega_1$  150 Hz |  $\Omega_{eff}$  0 Hz | FN 1402  
 $\mu = 51.41$  | median = 51.42 |  $\sigma = 2.66$  |  $n = 500$



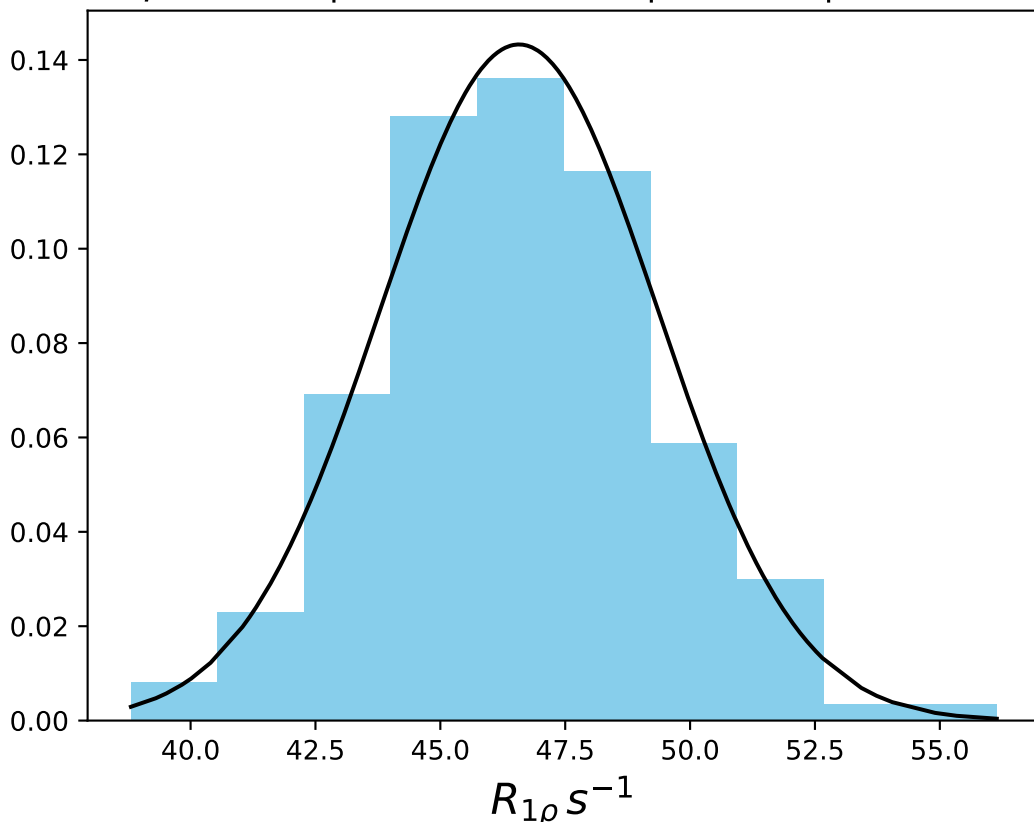
$\omega_1$  200 Hz |  $\Omega_{eff}$  0 Hz | FN 1403  
 $\mu = 49.95$  | median = 50.03 |  $\sigma = 3.30$  |  $n = 500$



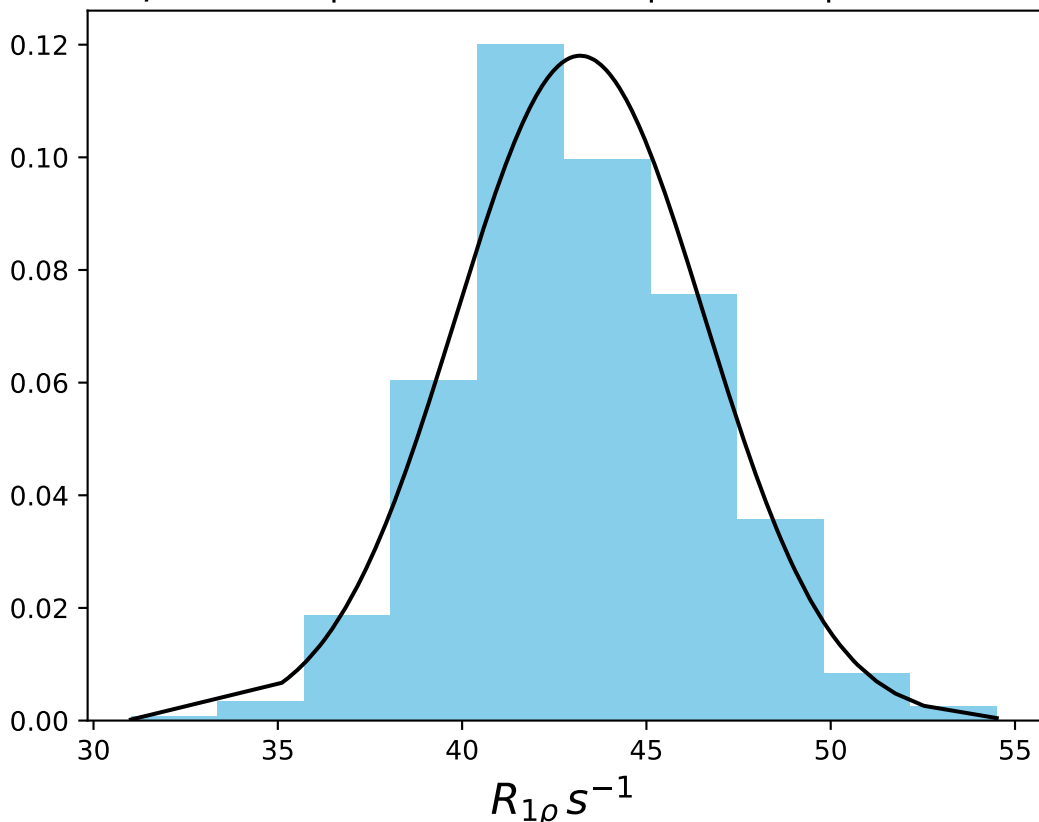
$\omega_1$  250 Hz |  $\Omega_{eff}$  0 Hz | FN 1404  
 $\mu = 48.53$  | median = 48.26 |  $\sigma = 2.87$  |  $n = 500$



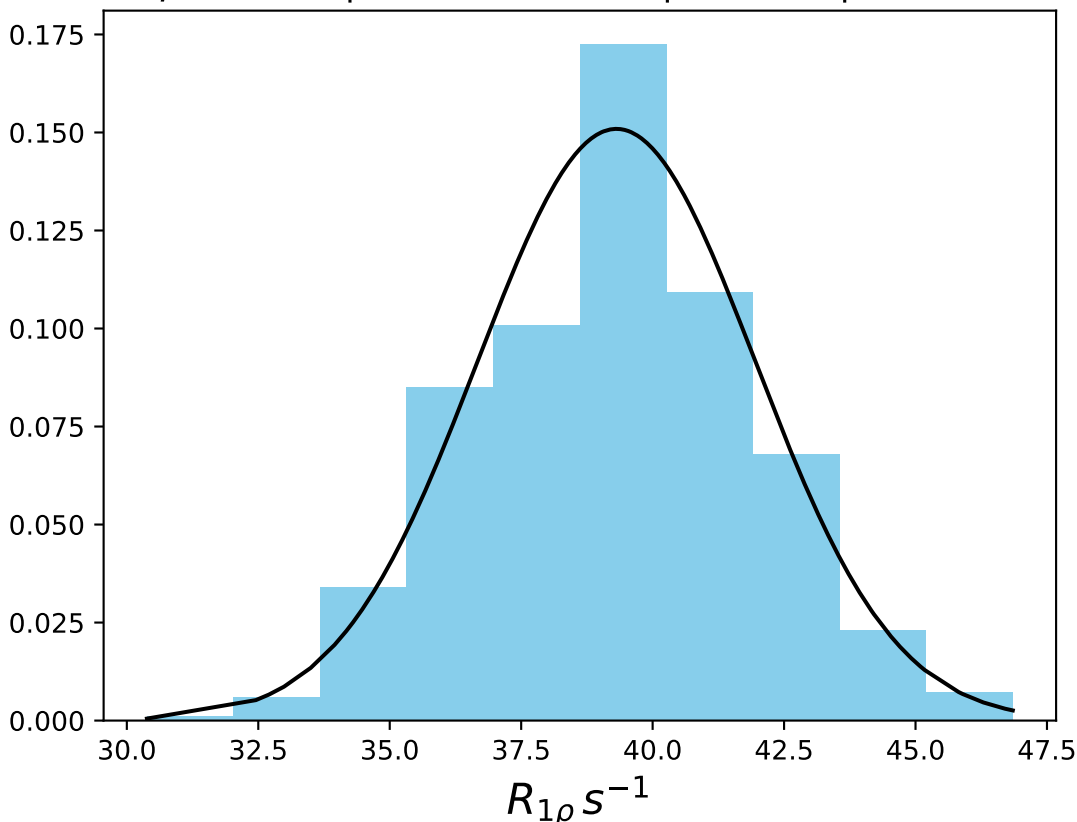
$\omega_1$  300 Hz |  $\Omega_{eff}$  0 Hz | FN 1405  
 $\mu = 46.57$  | median = 46.43 |  $\sigma = 2.78$  |  $n = 500$



$\omega_1$  400 Hz |  $\Omega_{eff}$  0 Hz | FN 1406  
 $\mu = 43.20$  | median = 42.99 |  $\sigma = 3.38$  |  $n = 500$

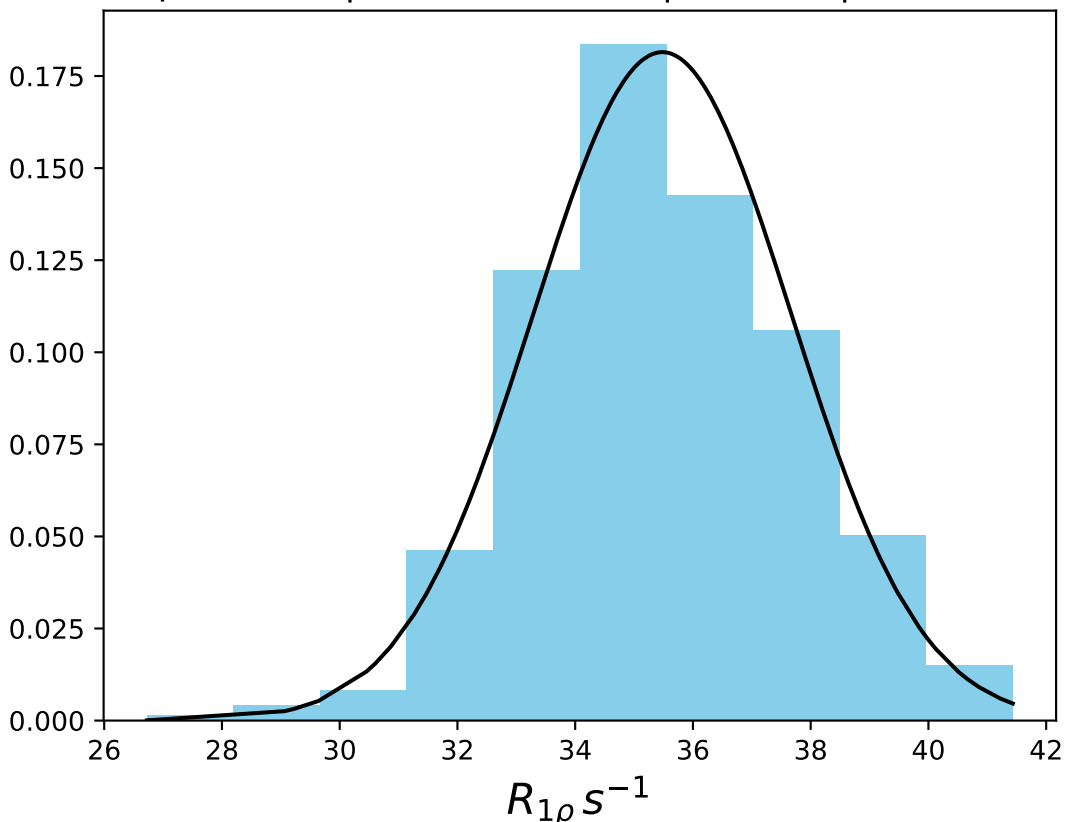


$\omega_1$  500 Hz |  $\Omega_{eff}$  0 Hz | FN 1407  
 $\mu = 39.31$  | median = 39.43 |  $\sigma = 2.64$  |  $n = 500$

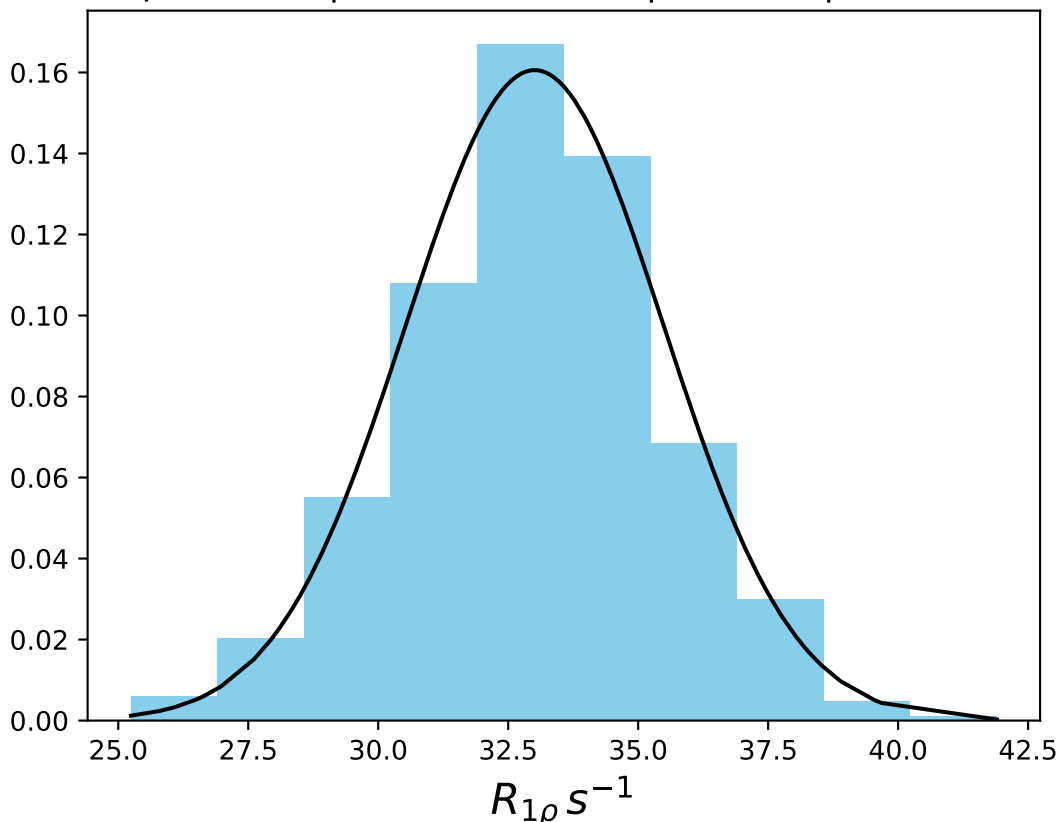




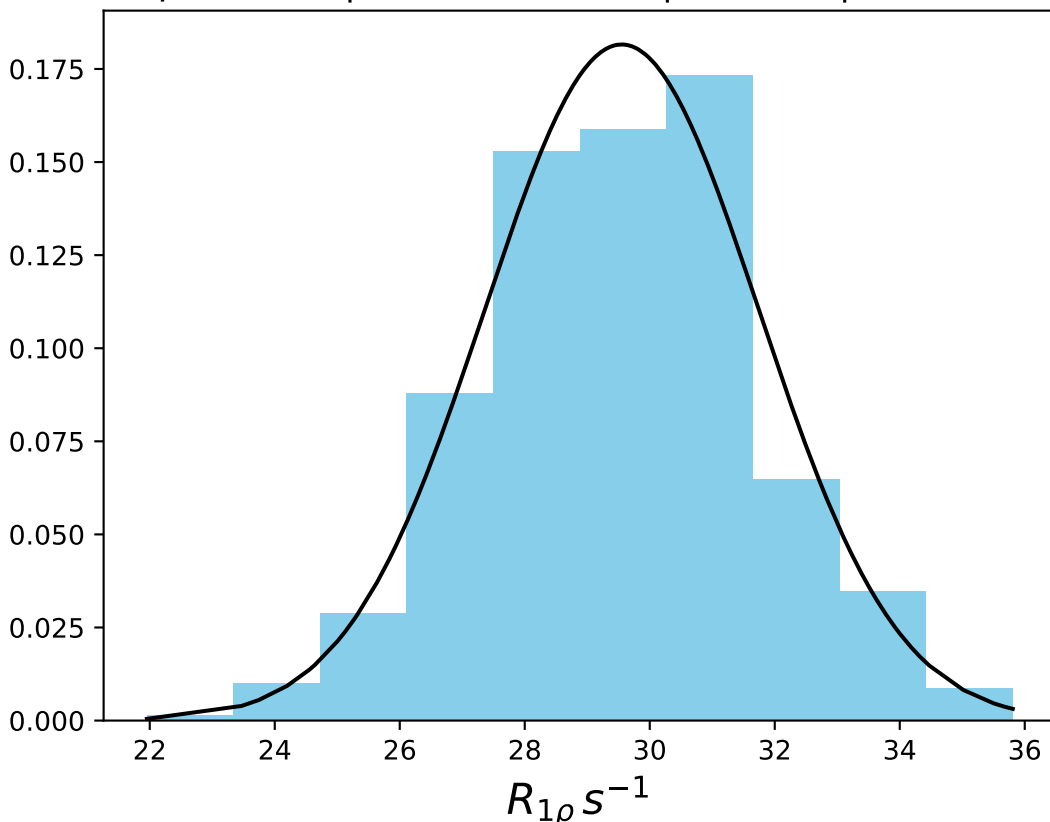
$\omega_1$  600 Hz |  $\Omega_{eff}$  0 Hz | FN 1408  
 $\mu = 35.48$  | median = 35.40 |  $\sigma = 2.20$  |  $n = 500$



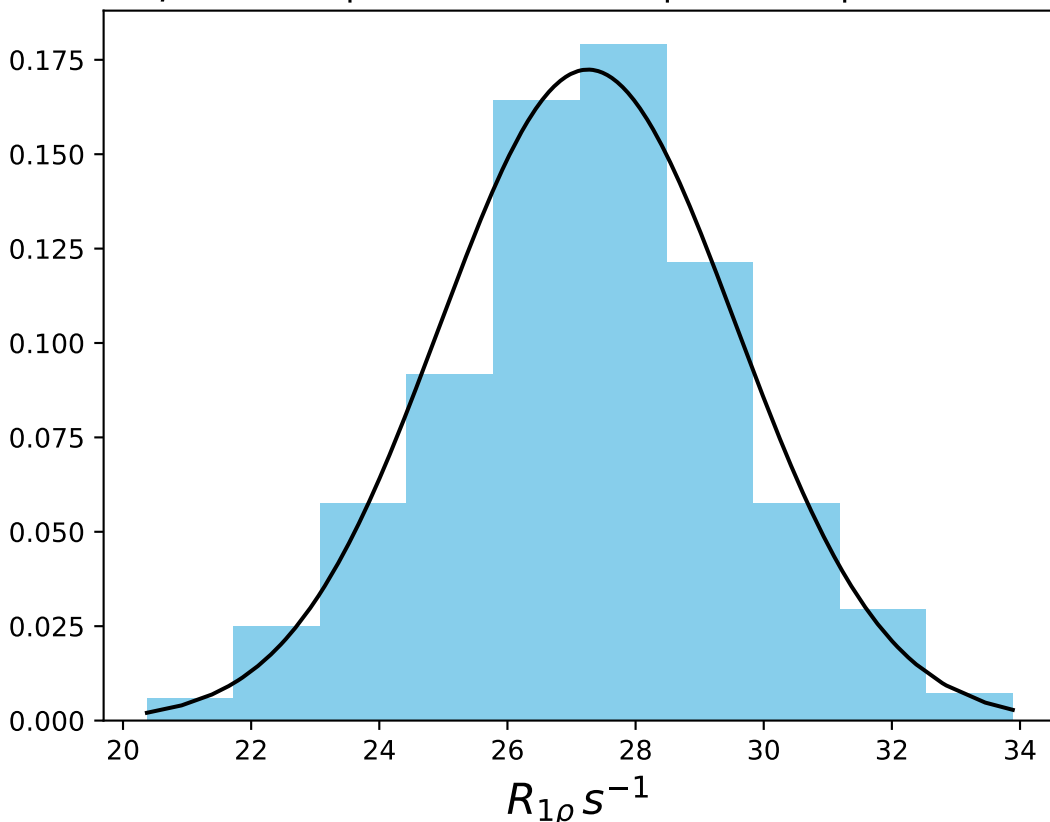
$\omega_1$  700 Hz |  $\Omega_{eff}$  0 Hz | FN 1409  
 $\mu = 33.01$  | median = 33.10 |  $\sigma = 2.48$  |  $n = 500$



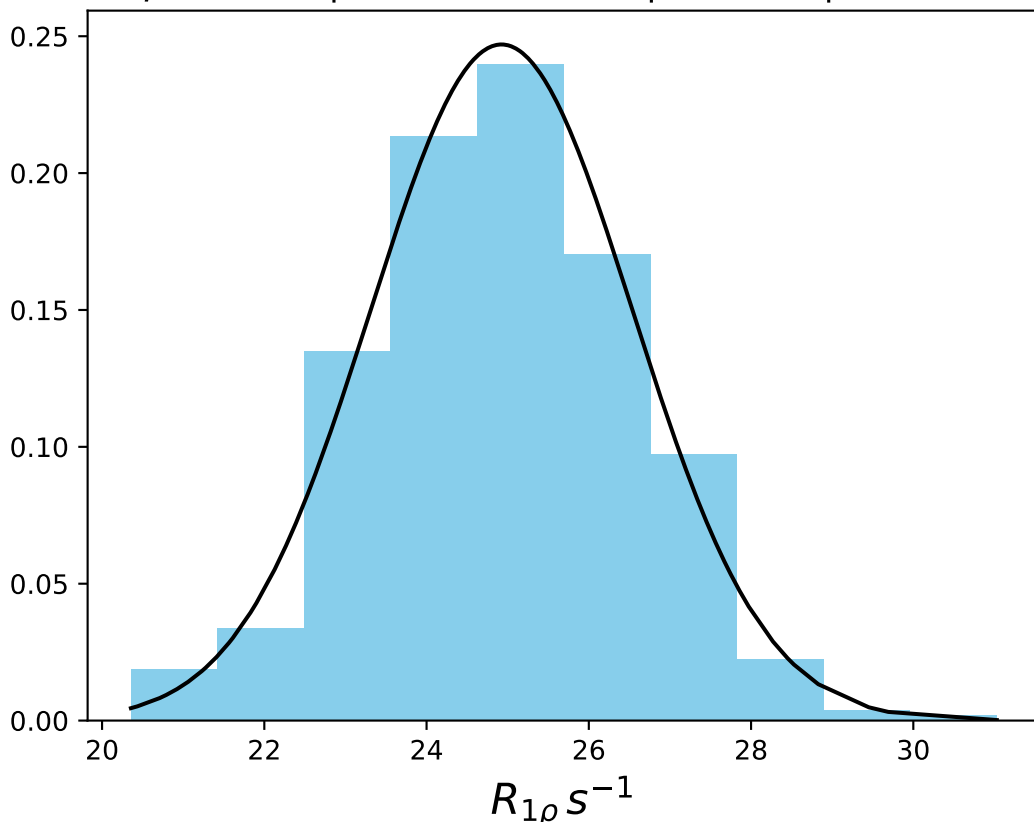
$\omega_1$  900 Hz |  $\Omega_{eff}$  0 Hz | FN 1410  
 $\mu = 29.55$  | median = 29.43 |  $\sigma = 2.20$  |  $n = 500$



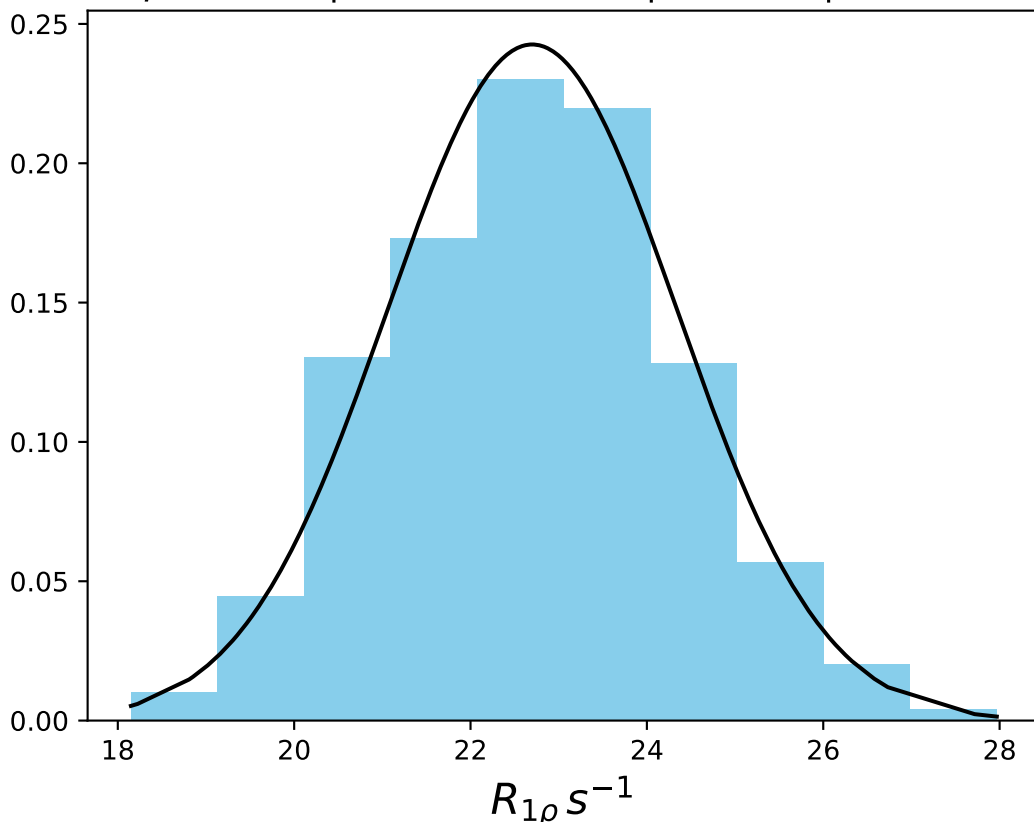
$\omega_1$  1000 Hz |  $\Omega_{eff}$  0 Hz | FN 1411  
 $\mu = 27.26$  | median = 27.31 |  $\sigma = 2.31$  |  $n = 500$



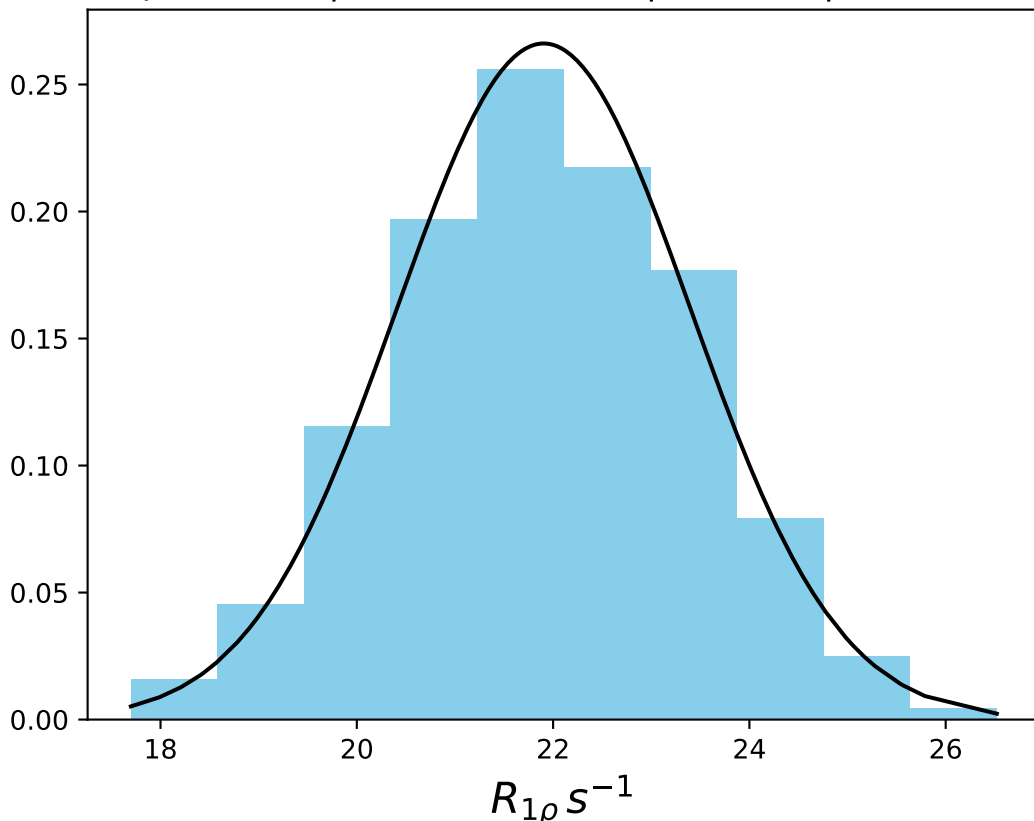
$\omega_1$  1200 Hz |  $\Omega_{eff}$  0 Hz | FN 1412  
 $\mu = 24.92$  | median = 24.84 |  $\sigma = 1.62$  |  $n = 500$



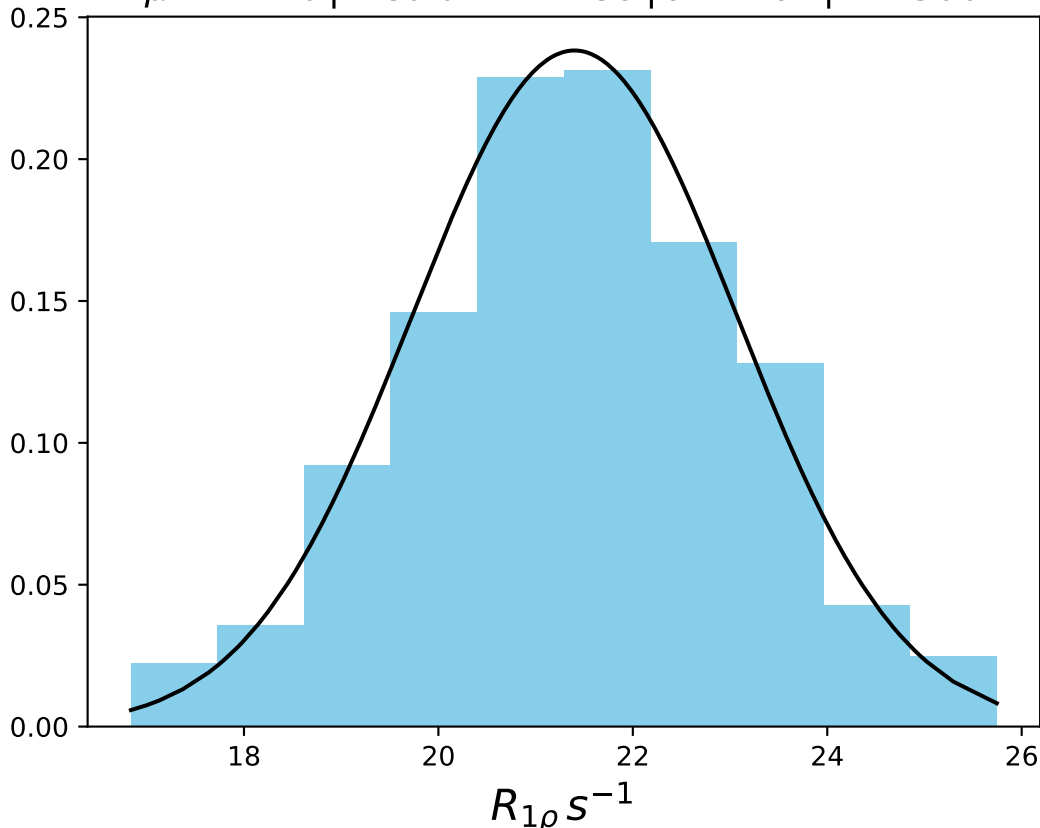
$\omega_1$  1400 Hz |  $\Omega_{eff}$  0 Hz | FN 1413  
 $\mu = 22.70$  | median = 22.78 |  $\sigma = 1.64$  |  $n = 500$



$\omega_1$  1600 Hz |  $\Omega_{eff}$  0 Hz | FN 1414  
 $\mu = 21.90$  | median = 21.90 |  $\sigma = 1.50$  |  $n = 500$

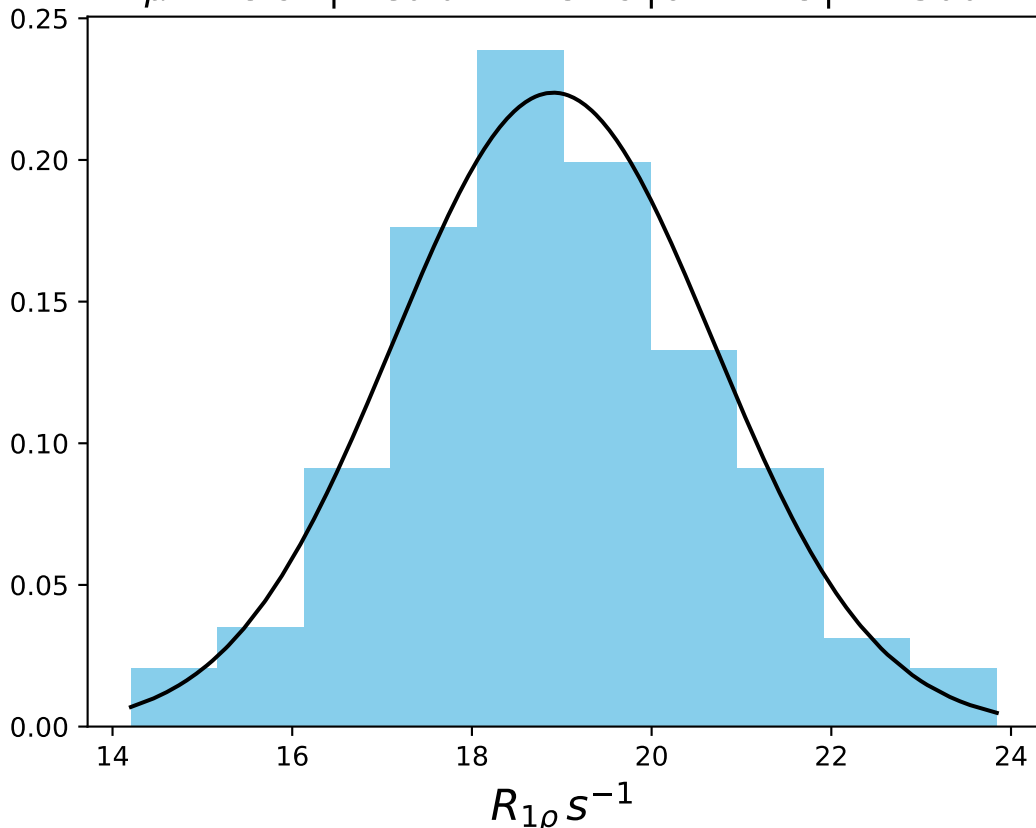


$\omega_1$  2000 Hz |  $\Omega_{eff}$  0 Hz | FN 1415  
 $\mu = 21.40$  | median = 21.39 |  $\sigma = 1.67$  |  $n = 500$

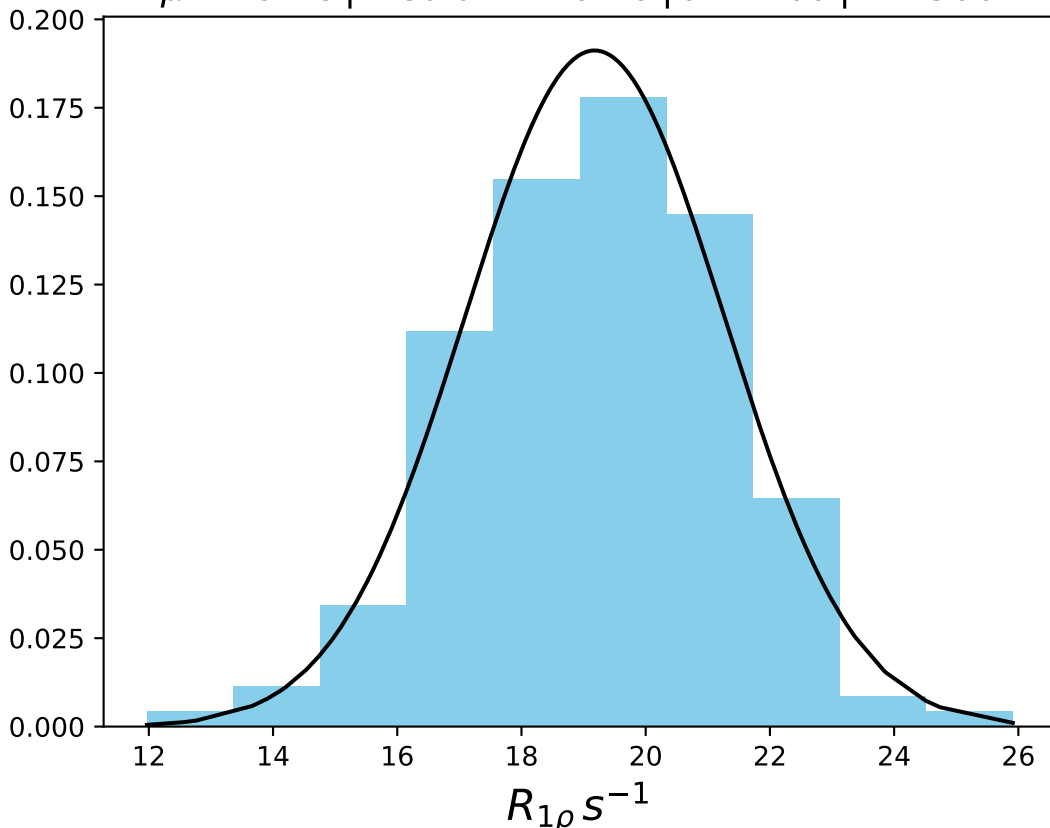




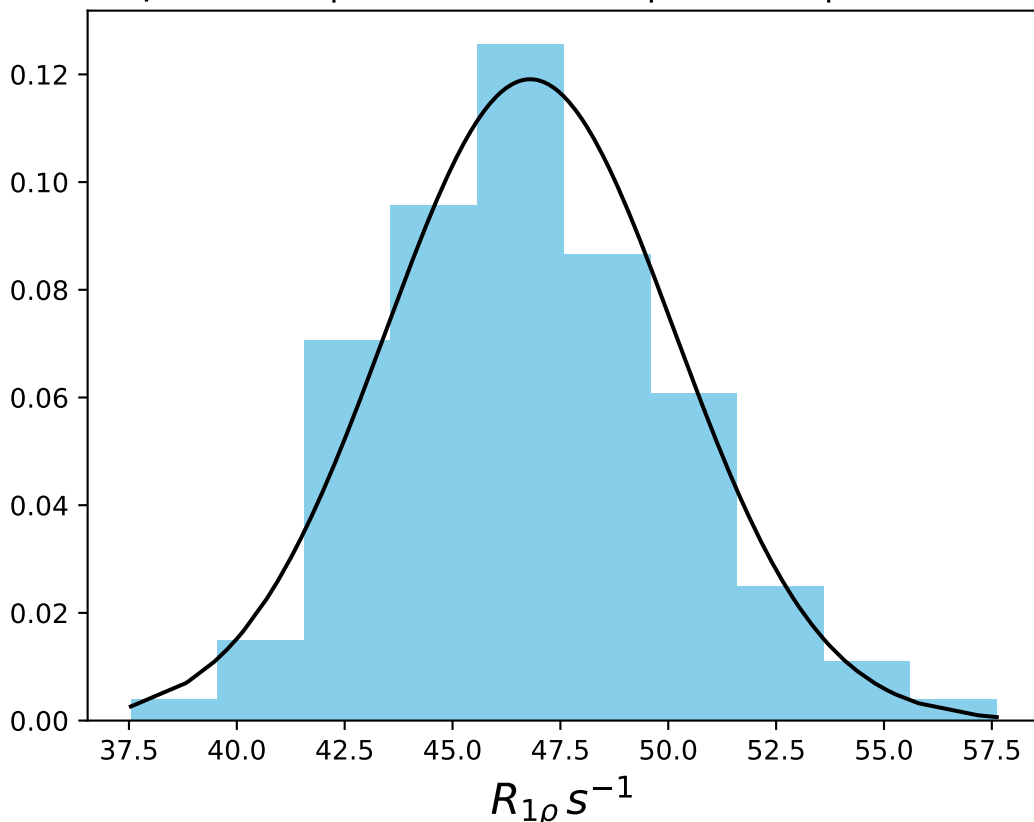
$\omega_1$  2500 Hz |  $\Omega_{eff}$  0 Hz | FN 1416  
 $\mu = 18.91$  | median = 18.79 |  $\sigma = 1.78$  |  $n = 500$



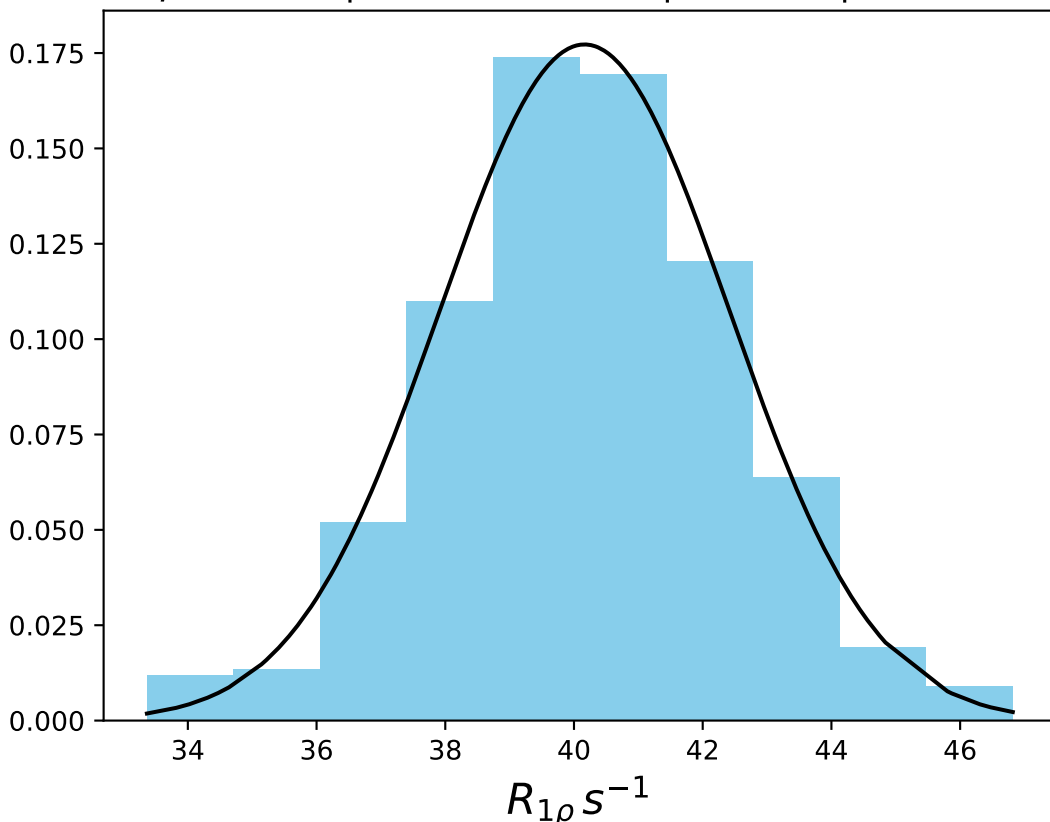
$\omega_1$  3000 Hz |  $\Omega_{eff}$  0 Hz | FN 1417  
 $\mu = 19.18$  | median = 19.29 |  $\sigma = 2.09$  |  $n = 500$



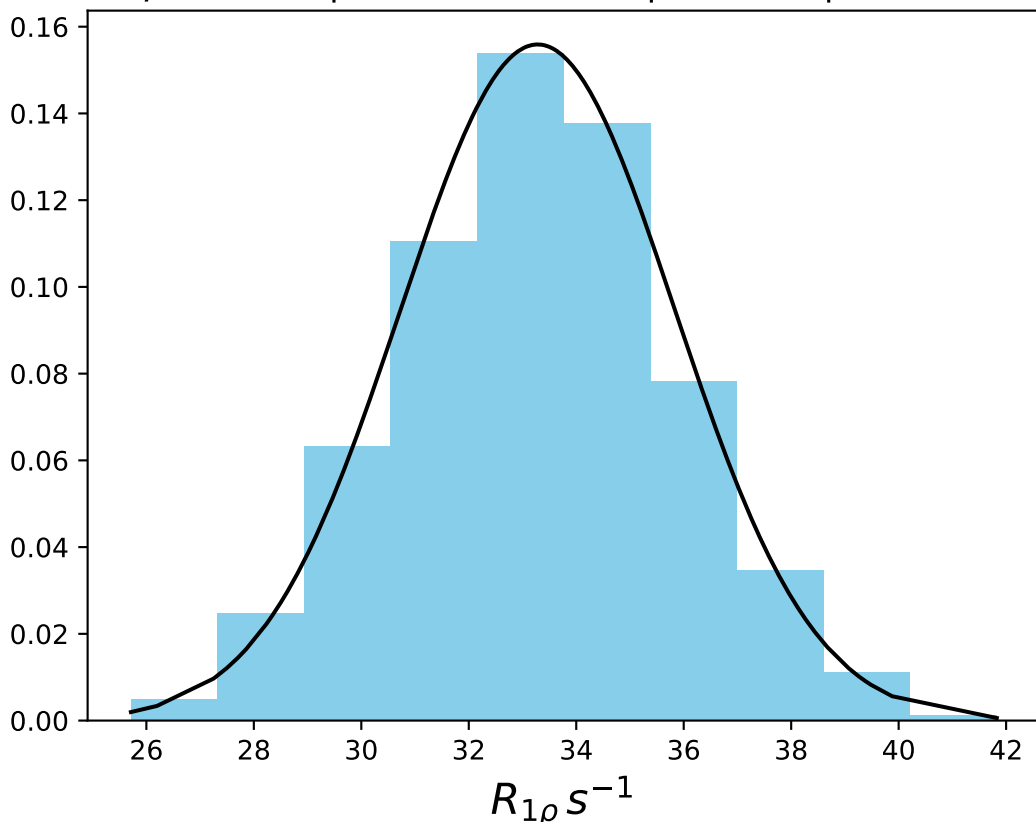
$\omega_1$  200 Hz |  $\Omega_{eff} - 100$  Hz | FN 1418  
 $\mu = 46.80$  | median = 46.61 |  $\sigma = 3.35$  |  $n = 500$



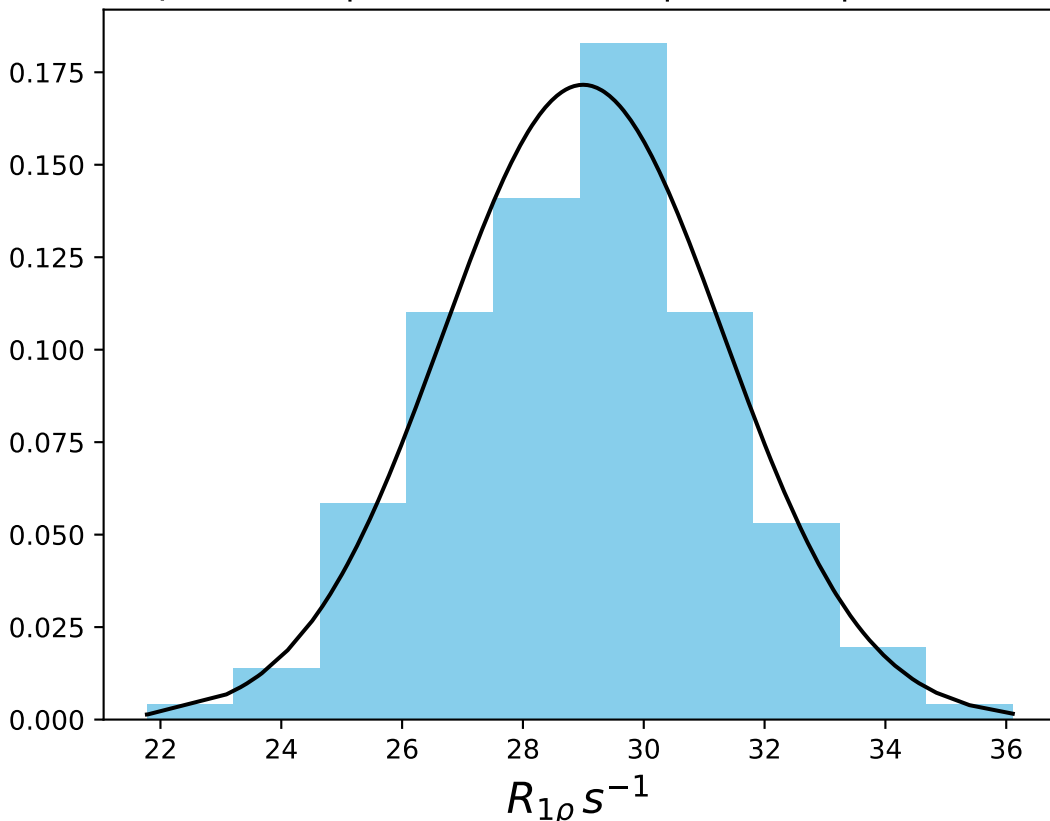
$\omega_1$  200 Hz |  $\Omega_{eff} - 150$  Hz | FN 1419  
 $\mu = 40.16$  | median = 40.19 |  $\sigma = 2.25$  |  $n = 500$



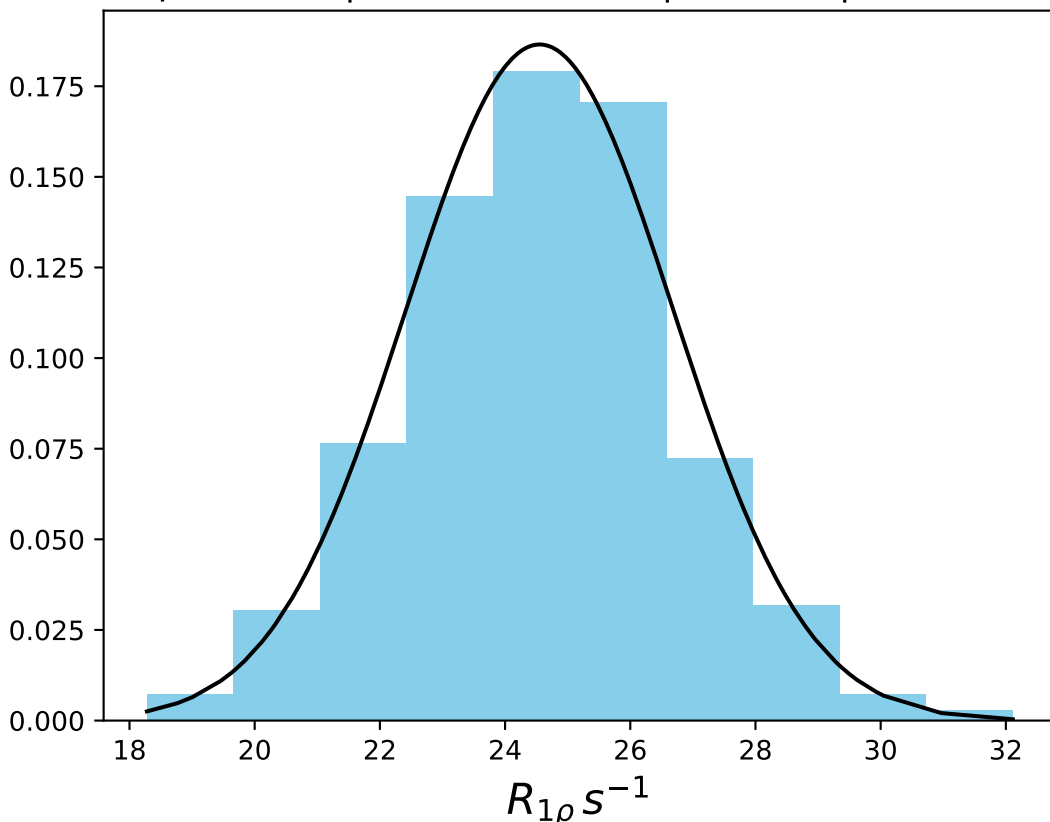
$\omega_1$  200 Hz |  $\Omega_{eff} - 200$  Hz | FN 1420  
 $\mu = 33.28$  | median = 33.36 |  $\sigma = 2.56$  |  $n = 500$



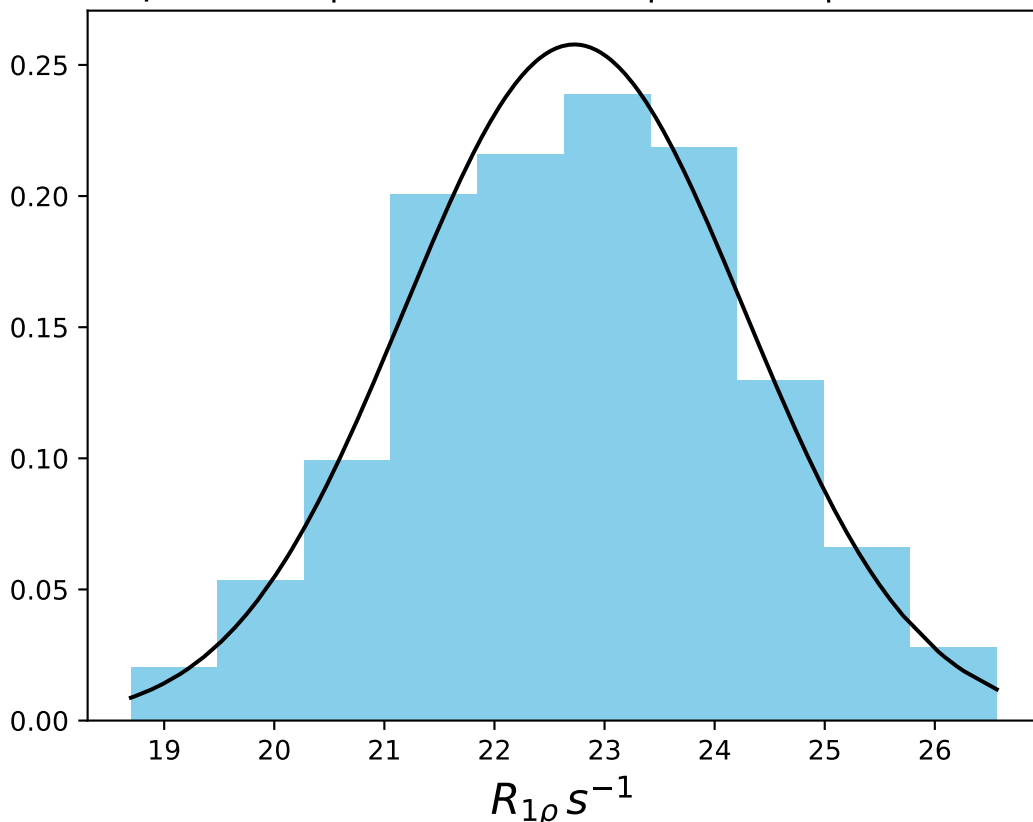
$\omega_1$  200 Hz |  $\Omega_{\text{eff}} - 250$  Hz | FN 1421  
 $\mu = 29.00$  | median = 29.06 |  $\sigma = 2.32$  |  $n = 500$



$\omega_1$  200 Hz |  $\Omega_{eff}$  - 300 Hz | FN 1422  
 $\mu = 24.55$  | median = 24.53 |  $\sigma = 2.14$  |  $n = 500$

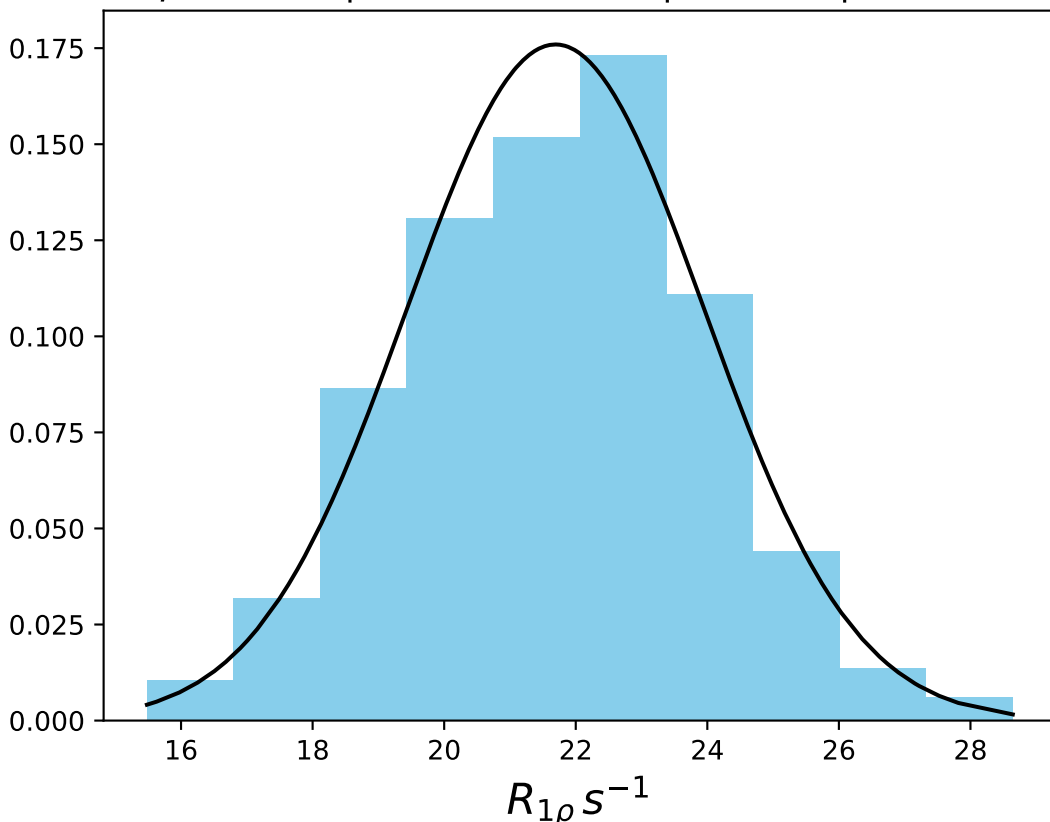


$\omega_1$  200 Hz |  $\Omega_{eff}$  - 320 Hz | FN 1423  
 $\mu = 22.72$  | median = 22.81 |  $\sigma = 1.55$  |  $n = 500$

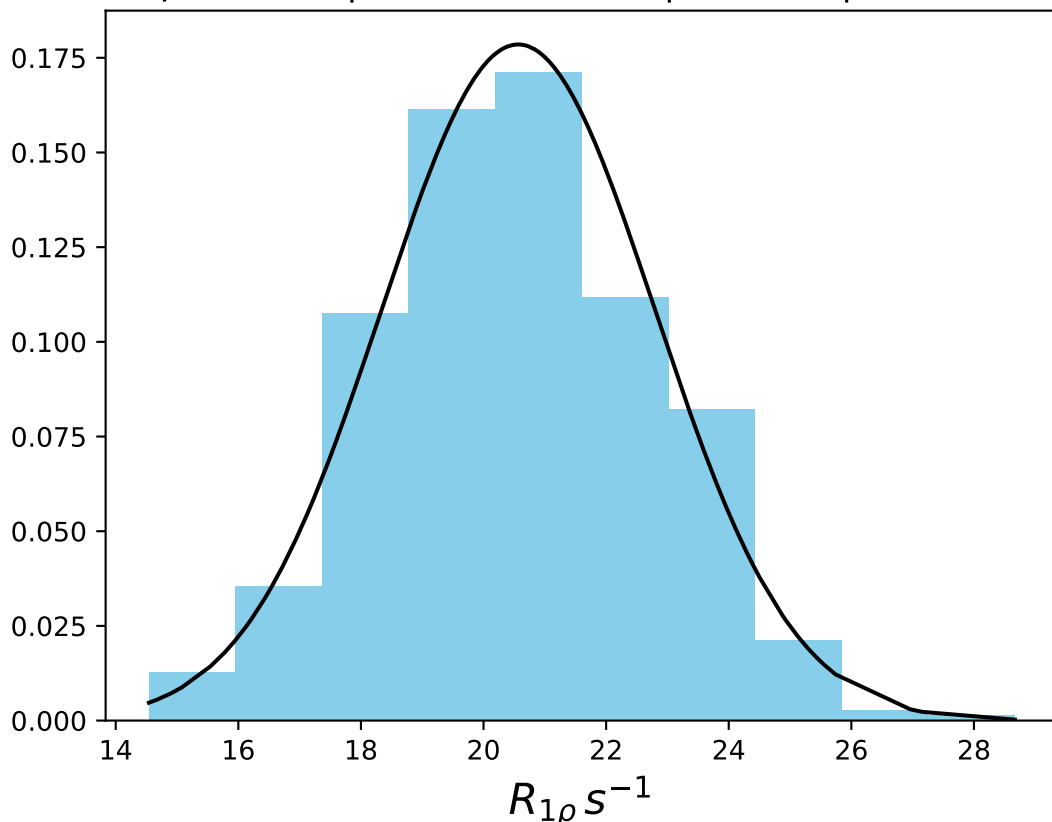




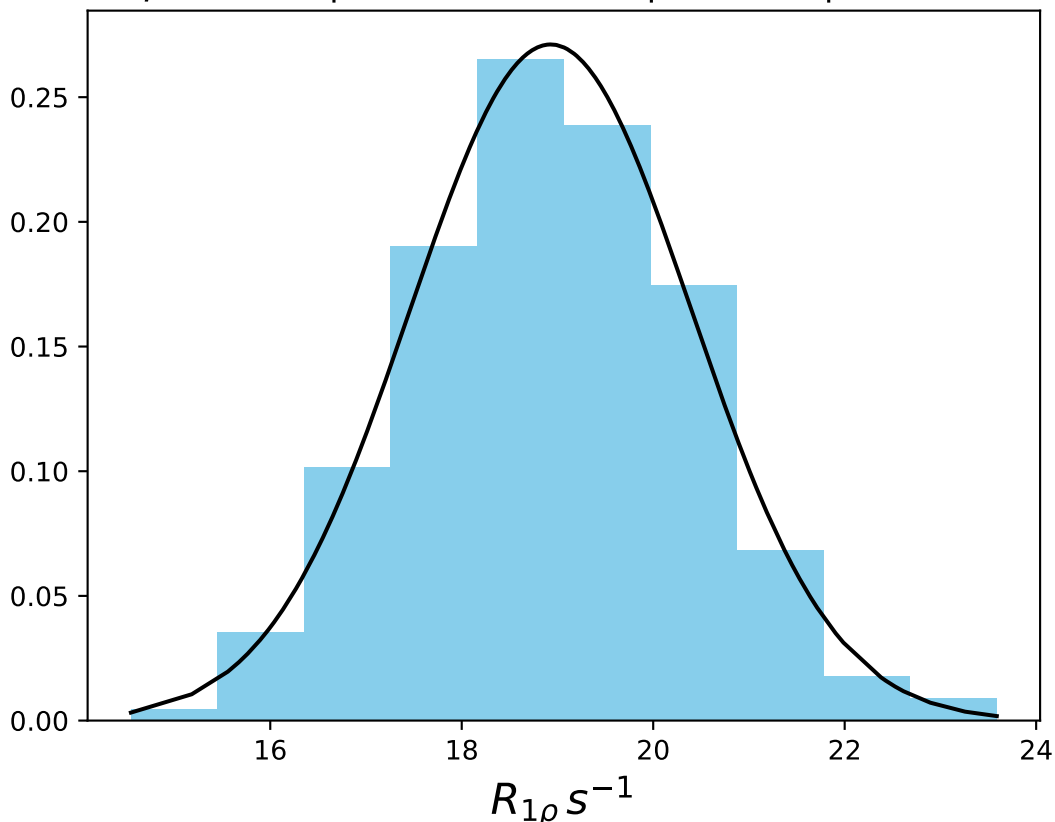
$\omega_1$  200 Hz |  $\Omega_{\text{eff}} - 340$  Hz | FN 1424  
 $\mu = 21.69$  | median = 21.70 |  $\sigma = 2.27$  |  $n = 500$



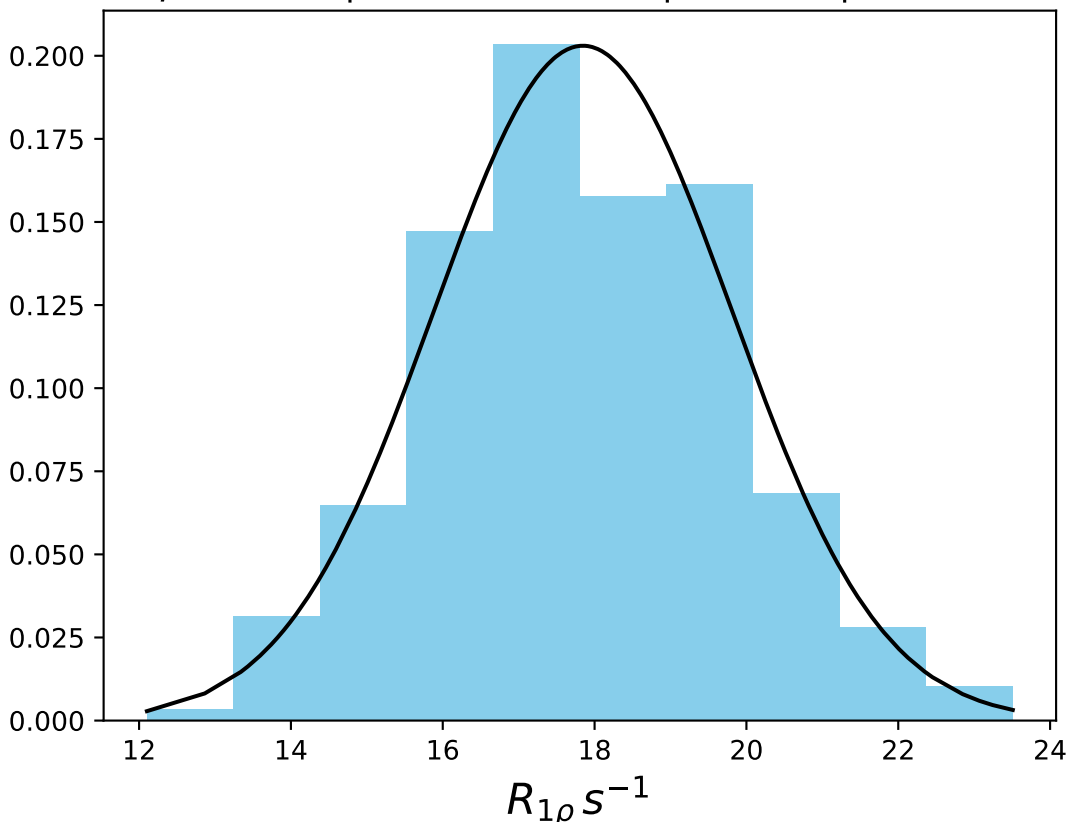
$\omega_1$  200 Hz |  $\Omega_{eff}$  - 360 Hz | FN 1425  
 $\mu = 20.57$  | median = 20.41 |  $\sigma = 2.23$  |  $n = 500$



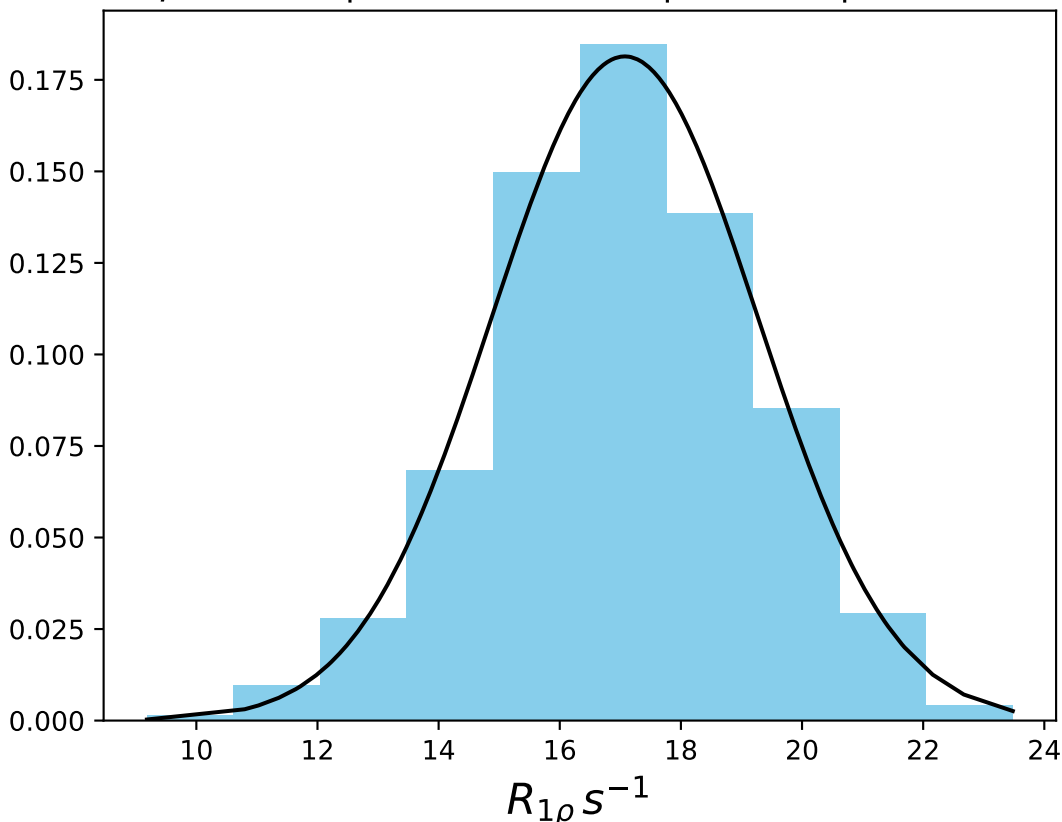
$\omega_1$  200 Hz |  $\Omega_{eff} - 380$  Hz | FN 1426  
 $\mu = 18.93$  | median = 18.87 |  $\sigma = 1.47$  |  $n = 500$



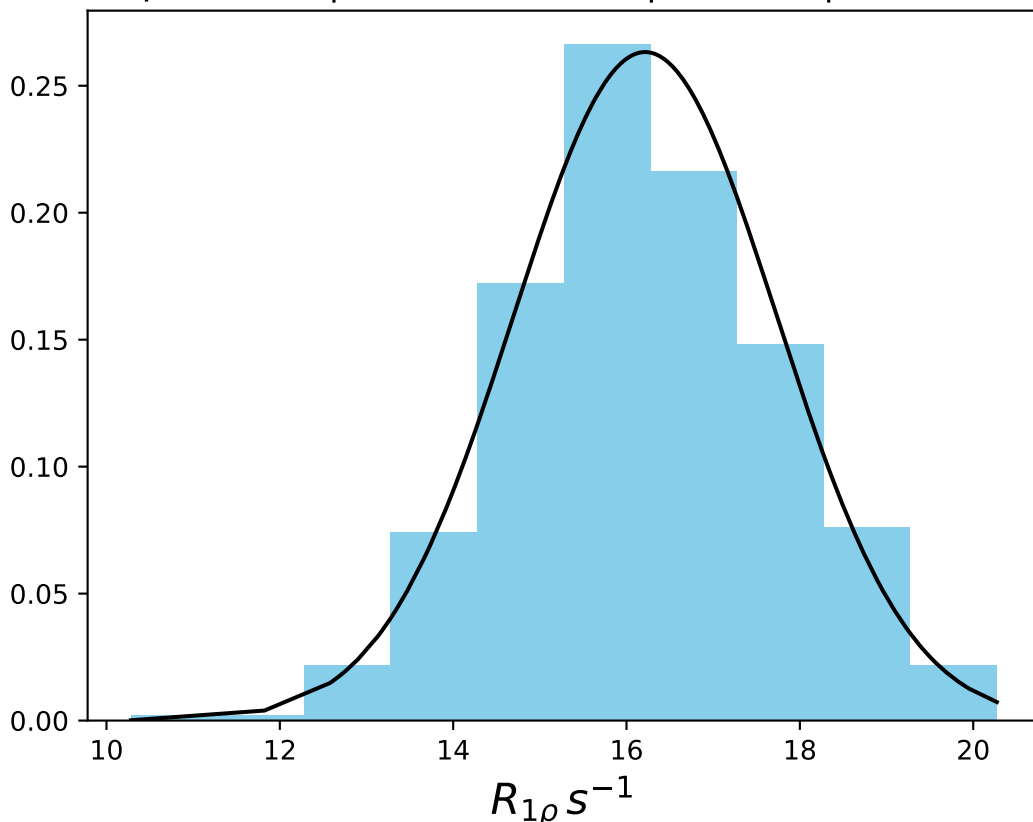
$\omega_1$  200 Hz |  $\Omega_{\text{eff}}$  - 400 Hz | FN 1427  
 $\mu = 17.85$  | median = 17.71 |  $\sigma = 1.97$  |  $n = 500$



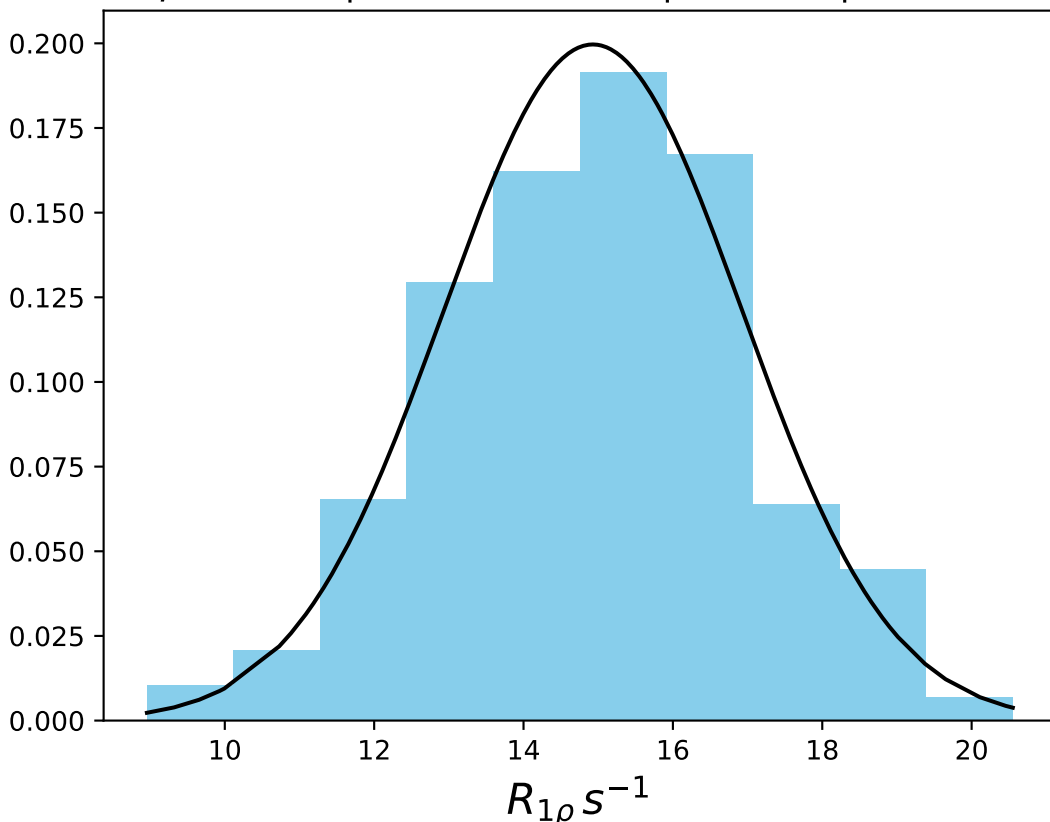
$\omega_1$  200 Hz |  $\Omega_{\text{eff}} - 420$  Hz | FN 1428  
 $\mu = 17.07$  | median = 17.16 |  $\sigma = 2.20$  |  $n = 500$



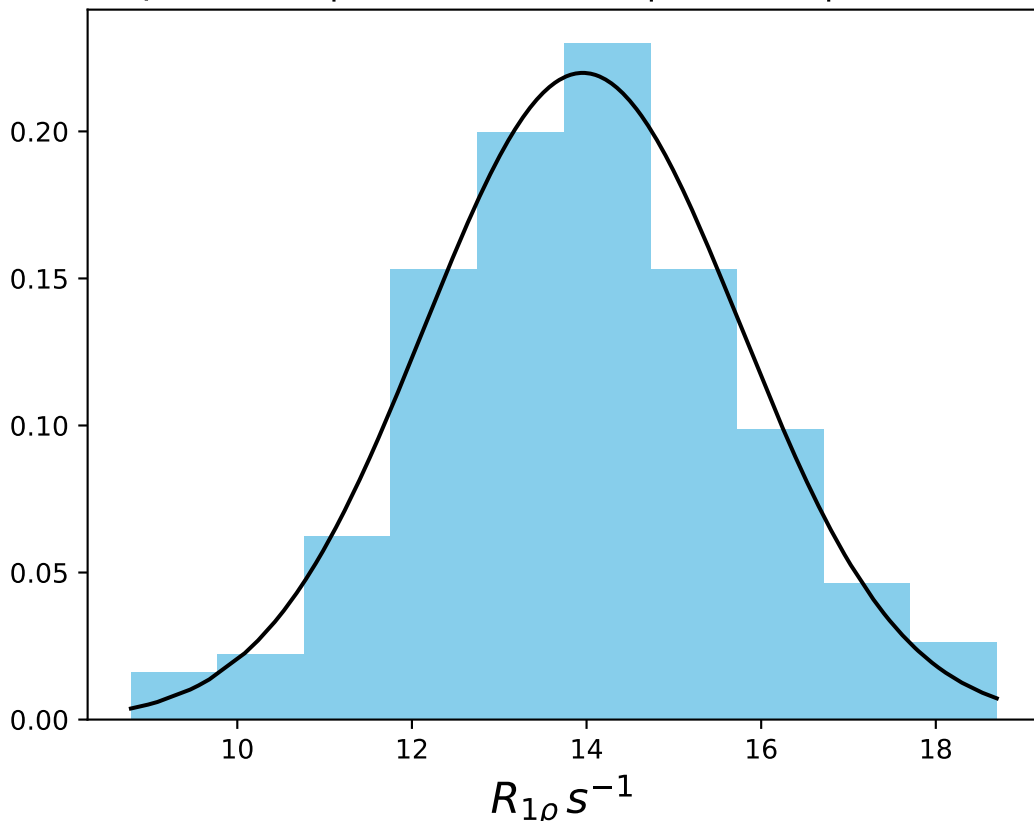
$\omega_1$  200 Hz |  $\Omega_{eff}$  - 440 Hz | FN 1429  
 $\mu = 16.21$  | median = 16.17 |  $\sigma = 1.52$  |  $n = 500$



$\omega_1$  200 Hz |  $\Omega_{eff}$  - 460 Hz | FN 1430  
 $\mu = 14.93$  | median = 15.00 |  $\sigma = 2.00$  |  $n = 500$

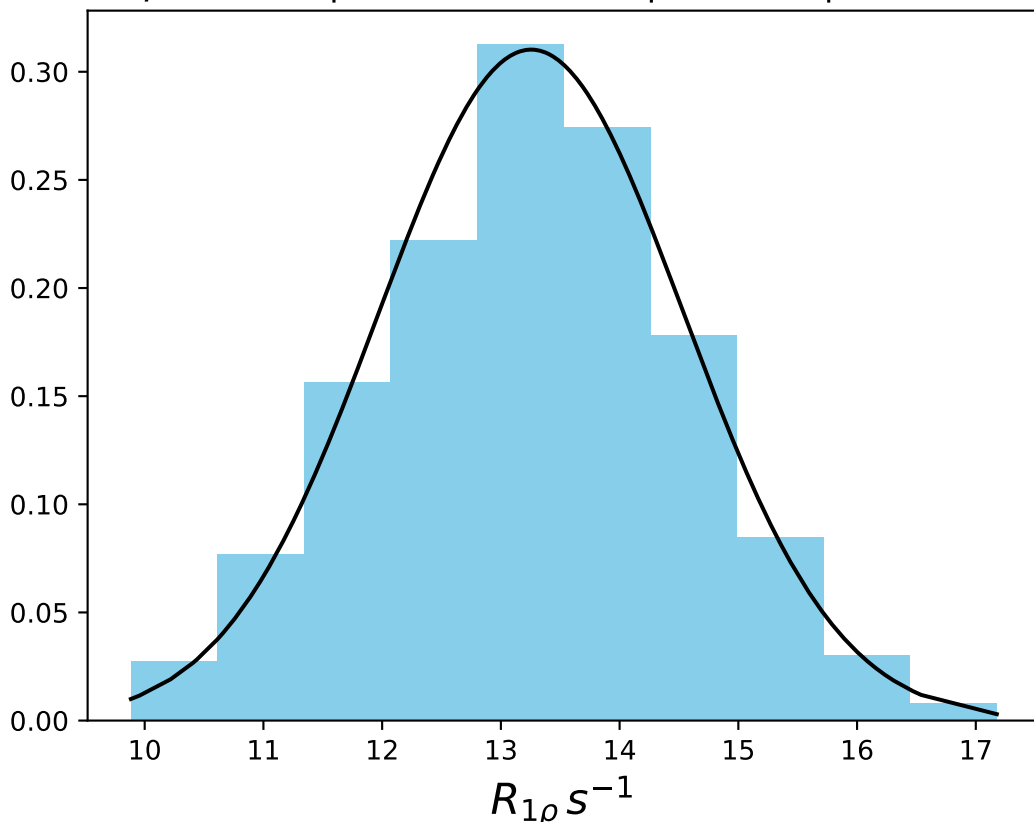


$\omega_1$  200 Hz |  $\Omega_{eff}$  - 480 Hz | FN 1431  
 $\mu = 13.96$  | median = 13.96 |  $\sigma = 1.81$  |  $n = 500$

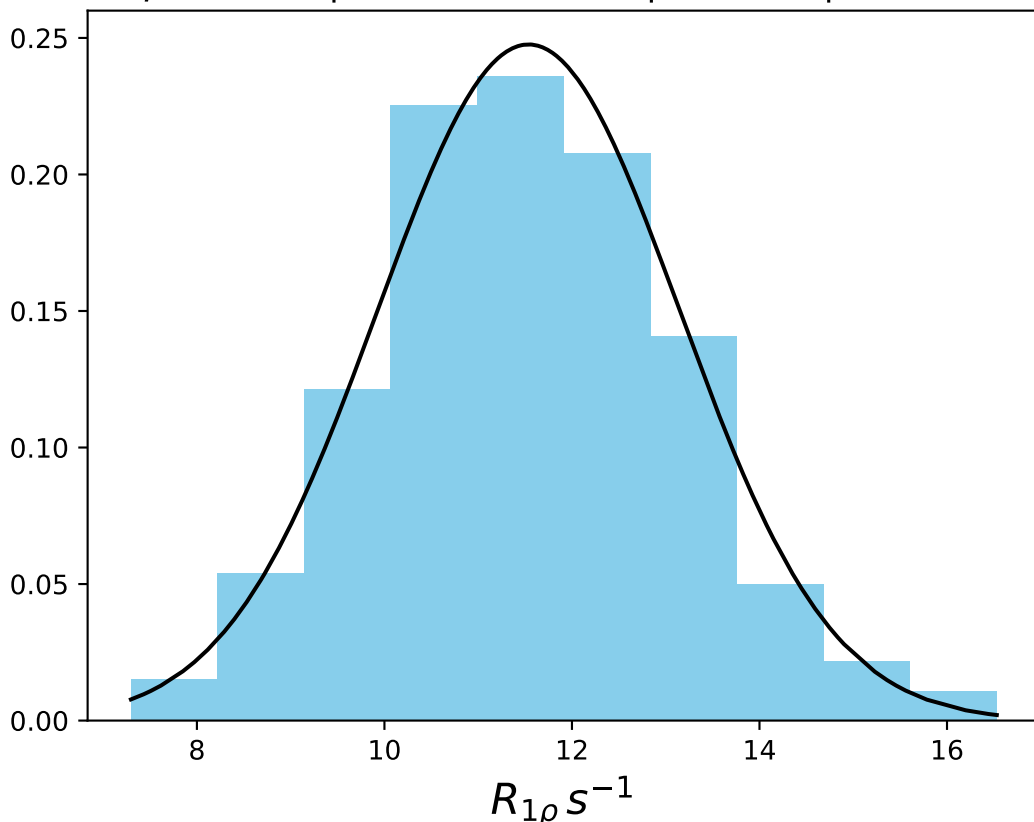




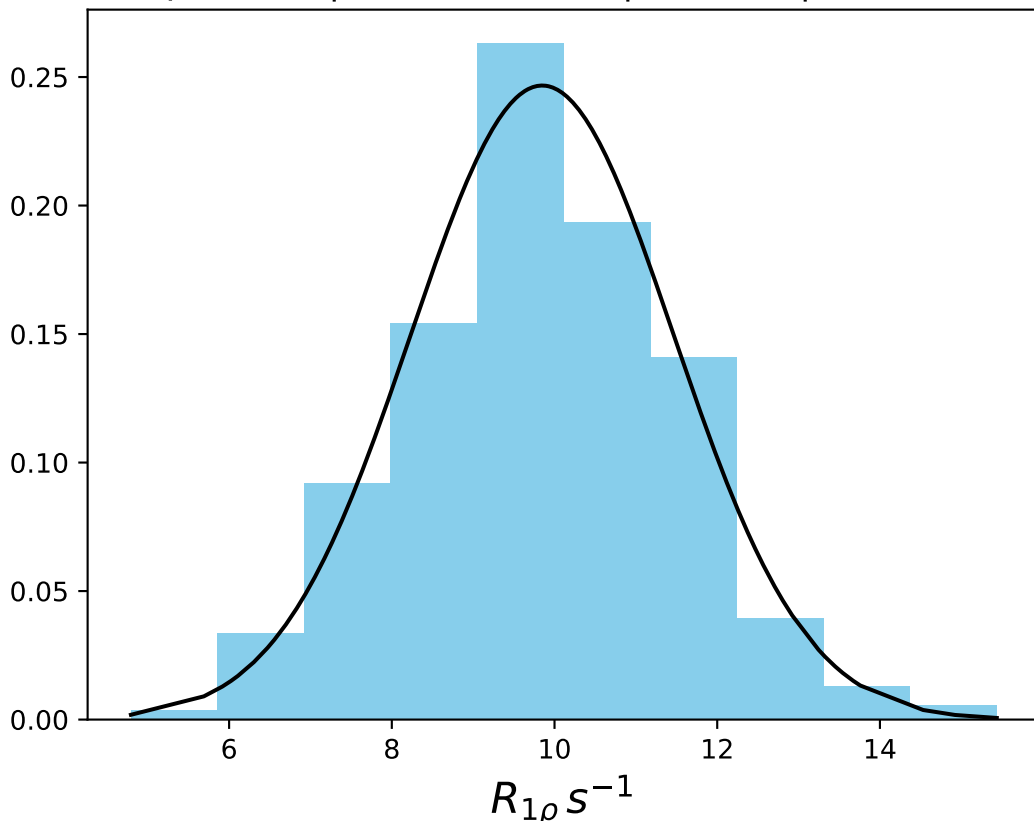
$\omega_1$  200 Hz |  $\Omega_{\text{eff}}$  - 500 Hz | FN 1432  
 $\mu = 13.25$  | median = 13.28 |  $\sigma = 1.29$  |  $n = 500$



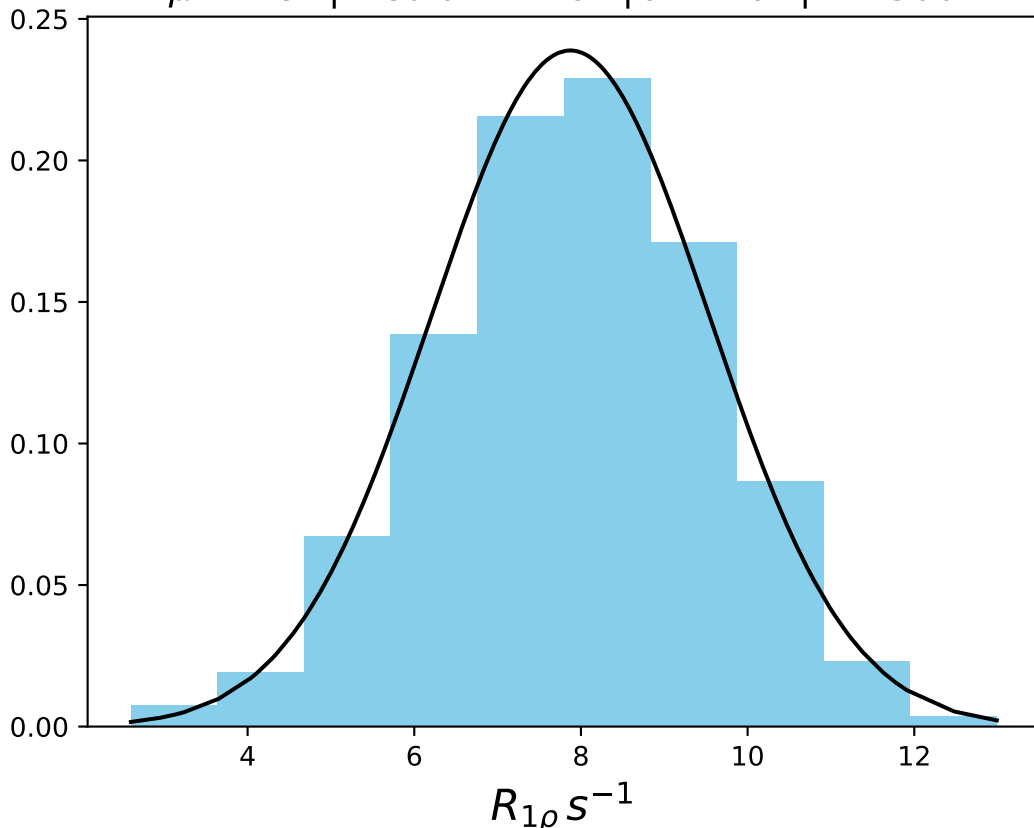
$\omega_1$  200 Hz |  $\Omega_{eff}$  - 550 Hz | FN 1433  
 $\mu = 11.54$  | median = 11.44 |  $\sigma = 1.61$  |  $n = 500$



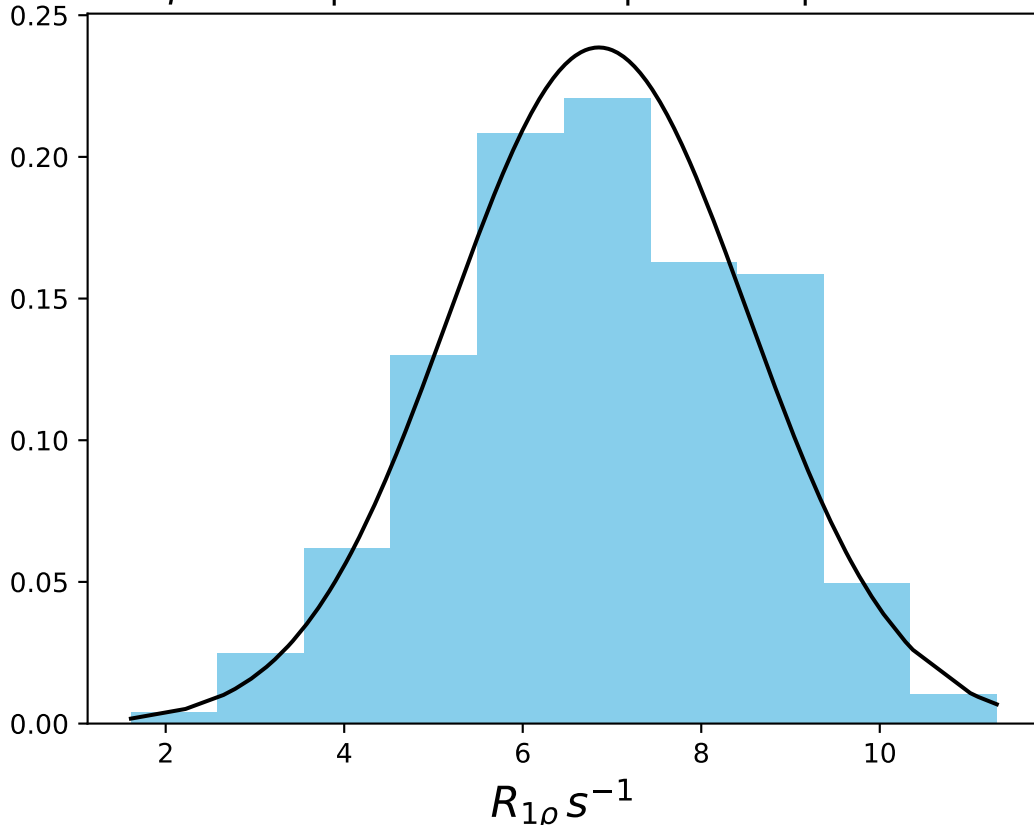
$\omega_1$  200 Hz |  $\Omega_{eff}$  - 600 Hz | FN 1434  
 $\mu = 9.85$  | median = 9.85 |  $\sigma = 1.62$  |  $n = 500$



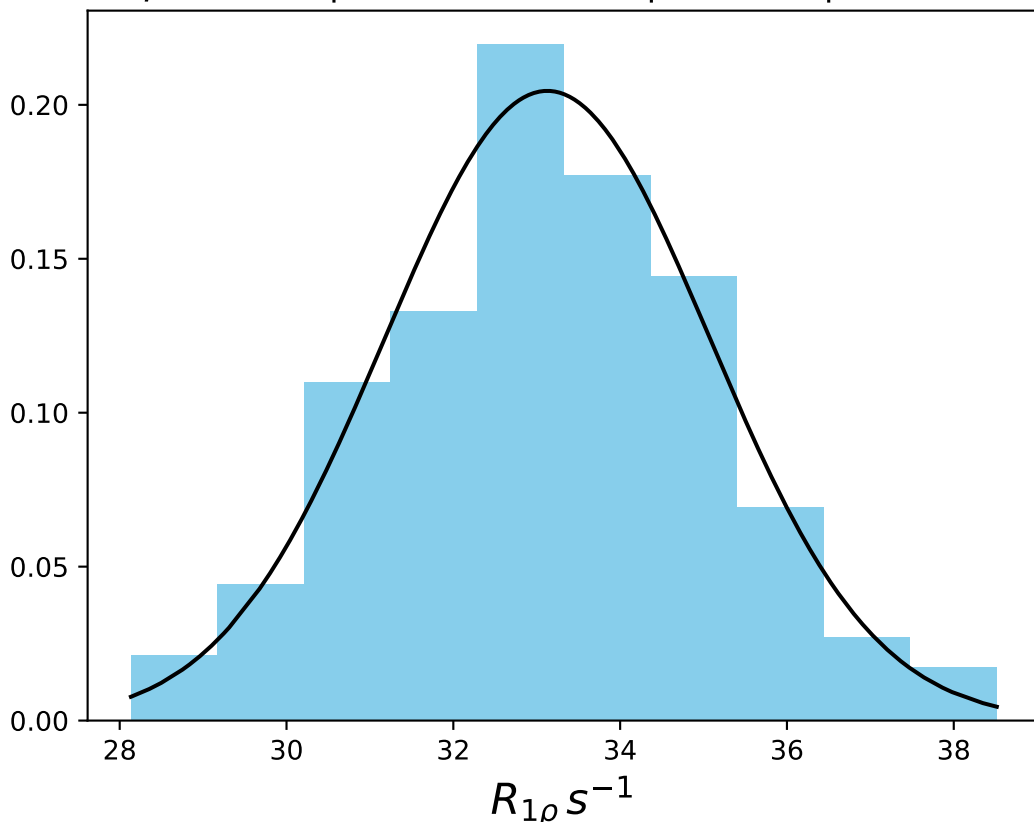
$\omega_1$  200 Hz |  $\Omega_{eff}$  - 650 Hz | FN 1435  
 $\mu = 7.87$  | median = 7.92 |  $\sigma = 1.67$  |  $n = 500$



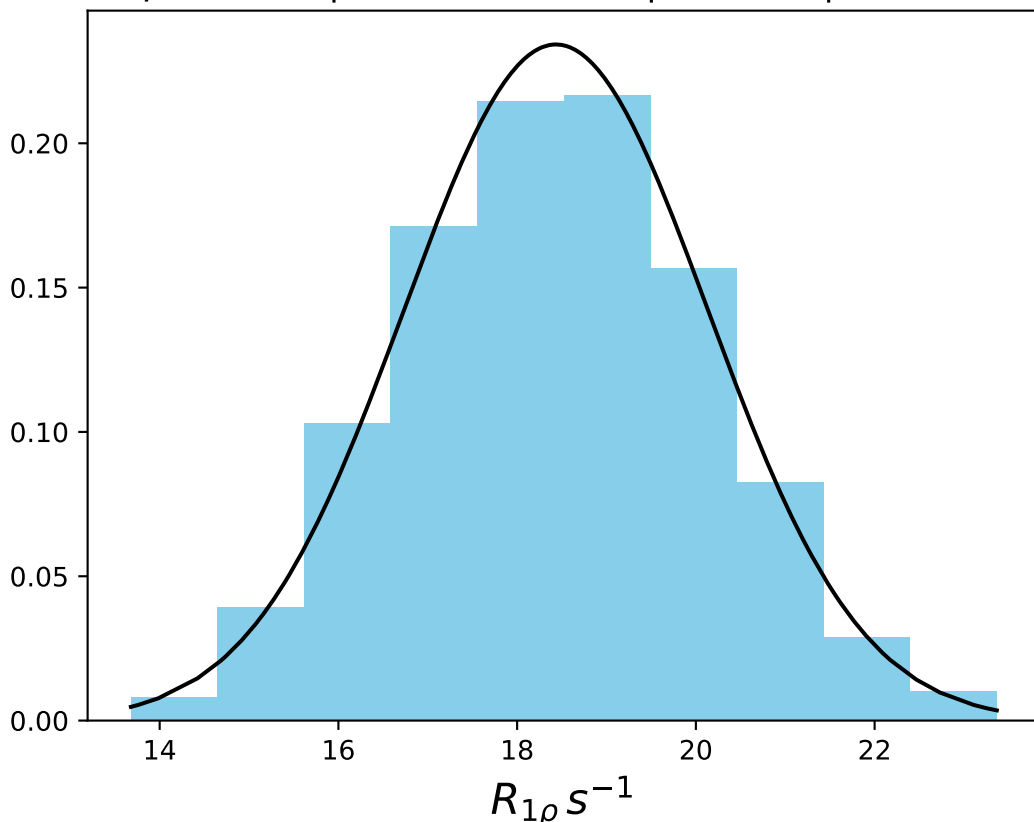
$\omega_1$  200 Hz |  $\Omega_{\text{eff}}$  - 700 Hz | FN 1436  
 $\mu = 6.85$  | median = 6.90 |  $\sigma = 1.67$  |  $n = 500$



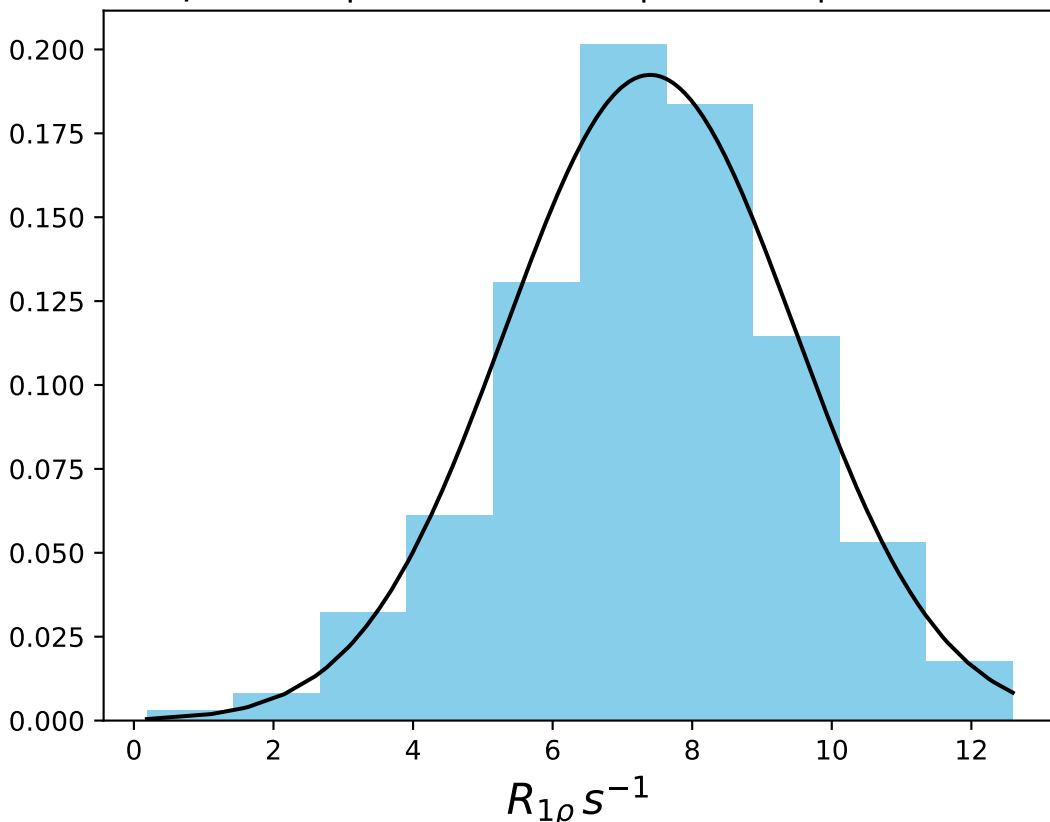
$\omega_1$  200 Hz |  $\Omega_{eff}$  100 Hz | FN 1437  
 $\mu = 33.13$  | median = 33.16 |  $\sigma = 1.95$  |  $n = 500$



$\omega_1$  200 Hz |  $\Omega_{eff}$  200 Hz | FN 1438  
 $\mu = 18.43$  | median = 18.42 |  $\sigma = 1.70$  |  $n = 500$

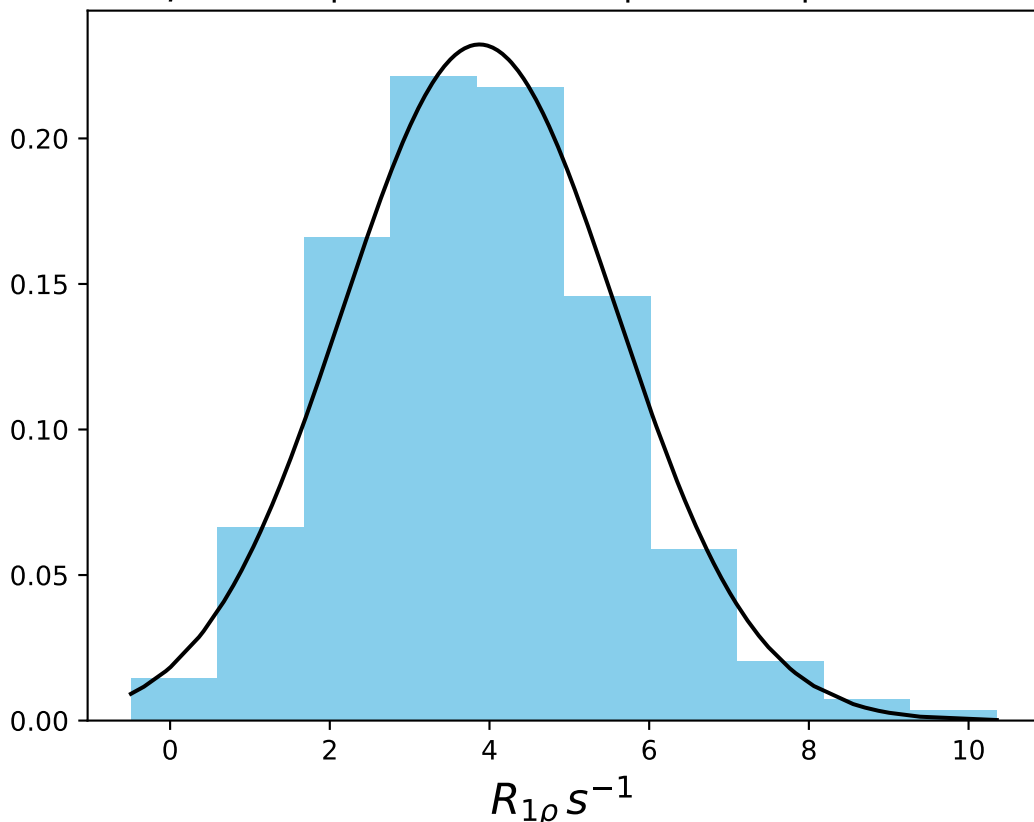


$\omega_1$  200 Hz |  $\Omega_{eff}$  400 Hz | FN 1439  
 $\mu = 7.40$  | median = 7.47 |  $\sigma = 2.07$  |  $n = 500$

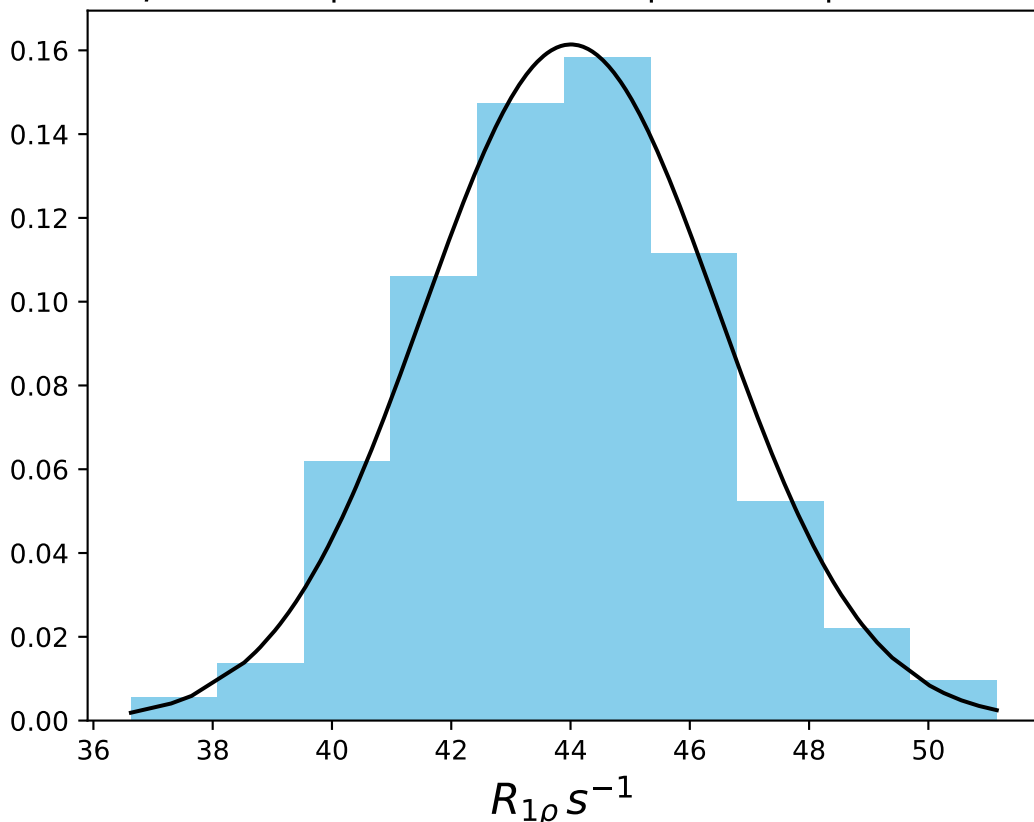




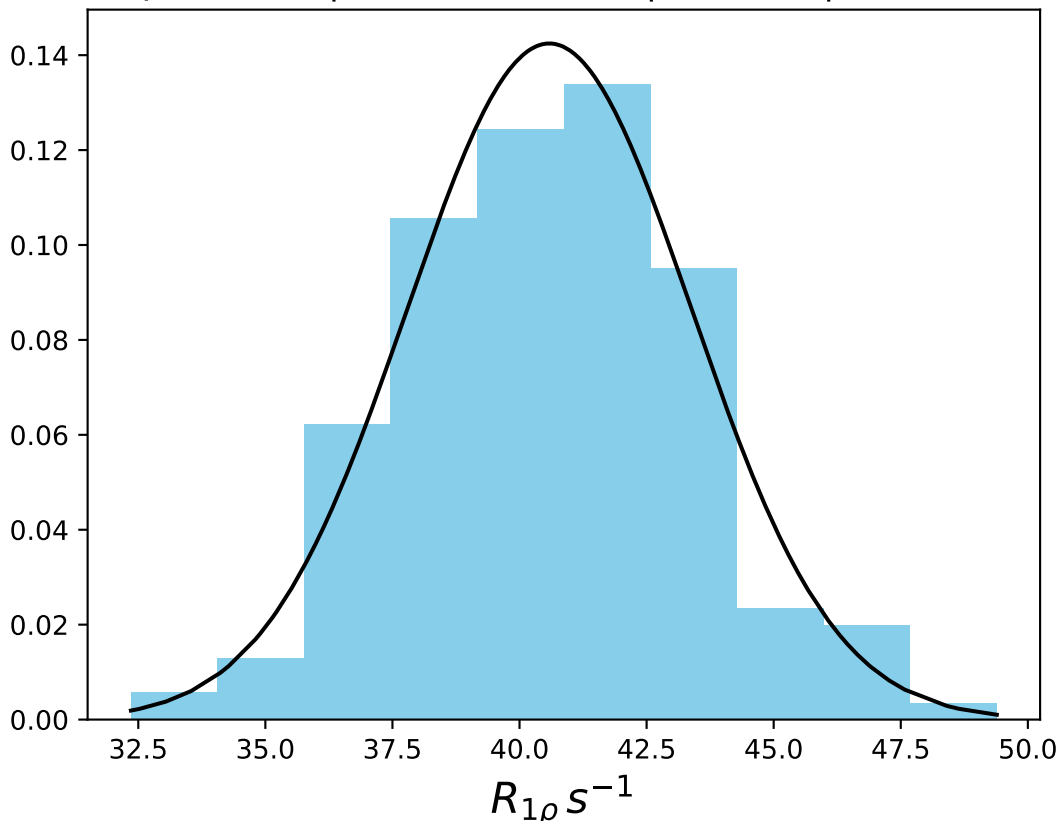
$\omega_1$  200 Hz |  $\Omega_{eff}$  600 Hz | FN 1440  
 $\mu = 3.87$  | median = 3.80 |  $\sigma = 1.72$  |  $n = 500$



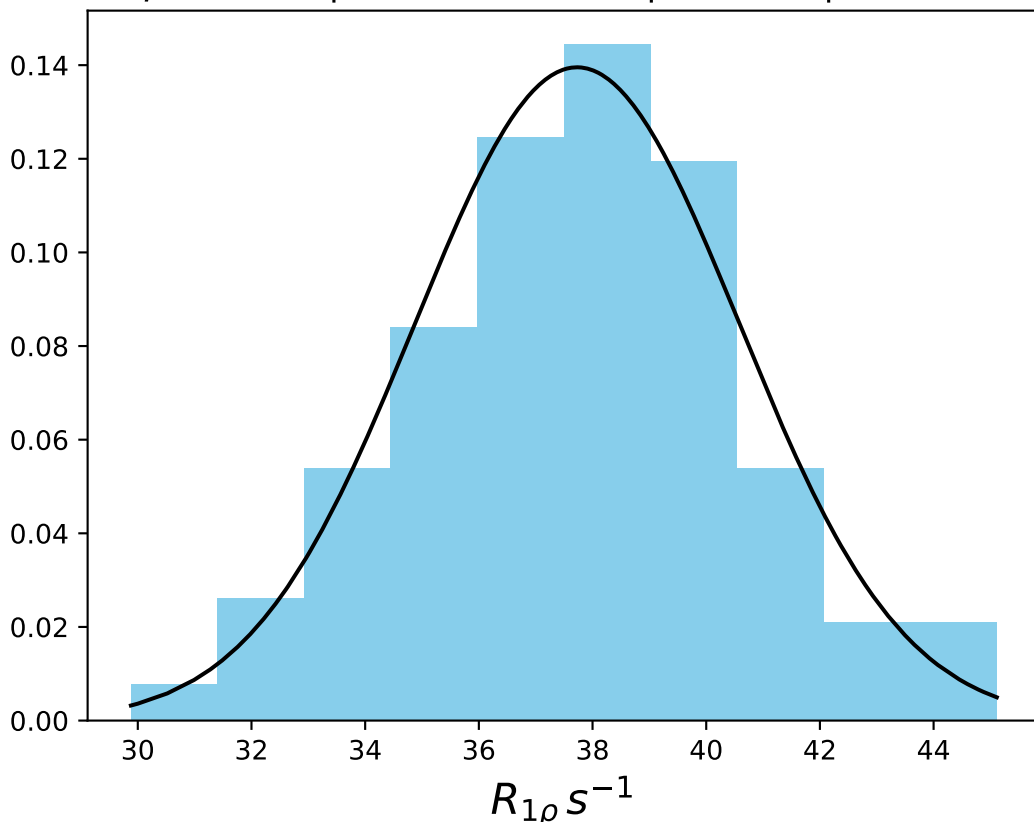
$\omega_1$  400 Hz |  $\Omega_{eff}$  - 100 Hz | FN 1441  
 $\mu = 44.01$  | median = 44.02 |  $\sigma = 2.47$  |  $n = 500$



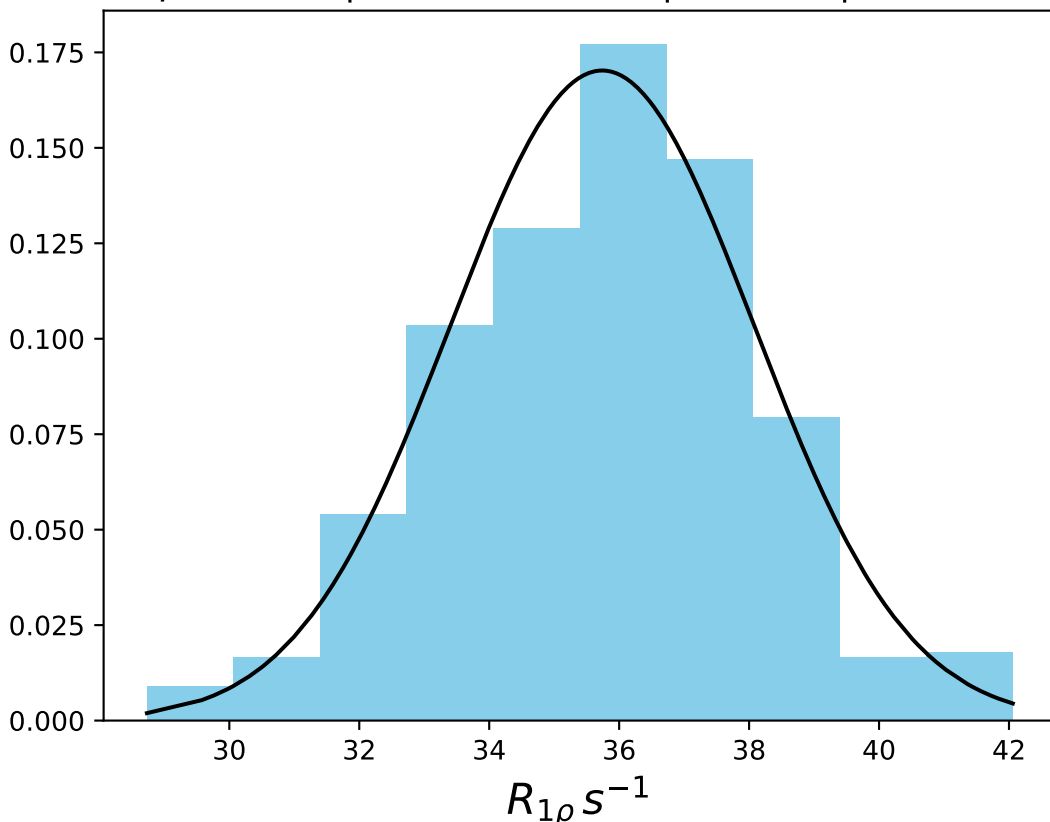
$\omega_1$  400 Hz |  $\Omega_{eff}$  - 200 Hz | FN 1442  
 $\mu = 40.59$  | median = 40.60 |  $\sigma = 2.80$  |  $n = 500$



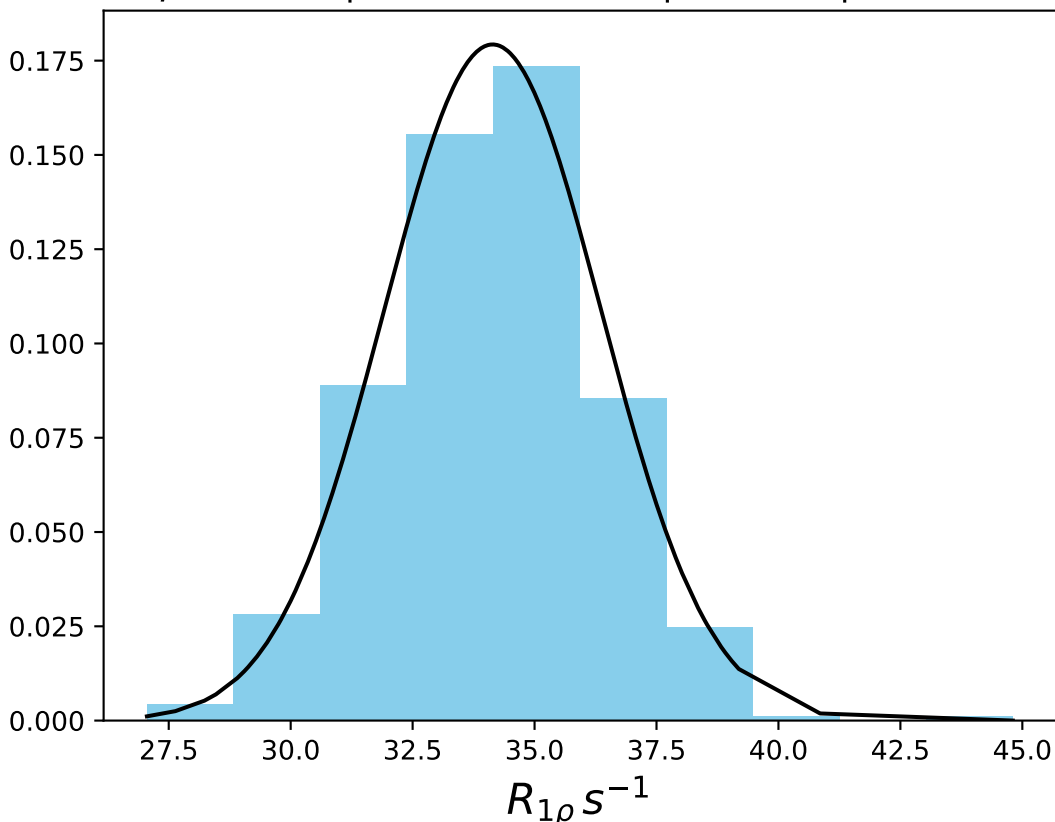
$\omega_1$  400 Hz |  $\Omega_{eff}$  - 250 Hz | FN 1443  
 $\mu = 37.73$  | median = 37.84 |  $\sigma = 2.86$  |  $n = 500$



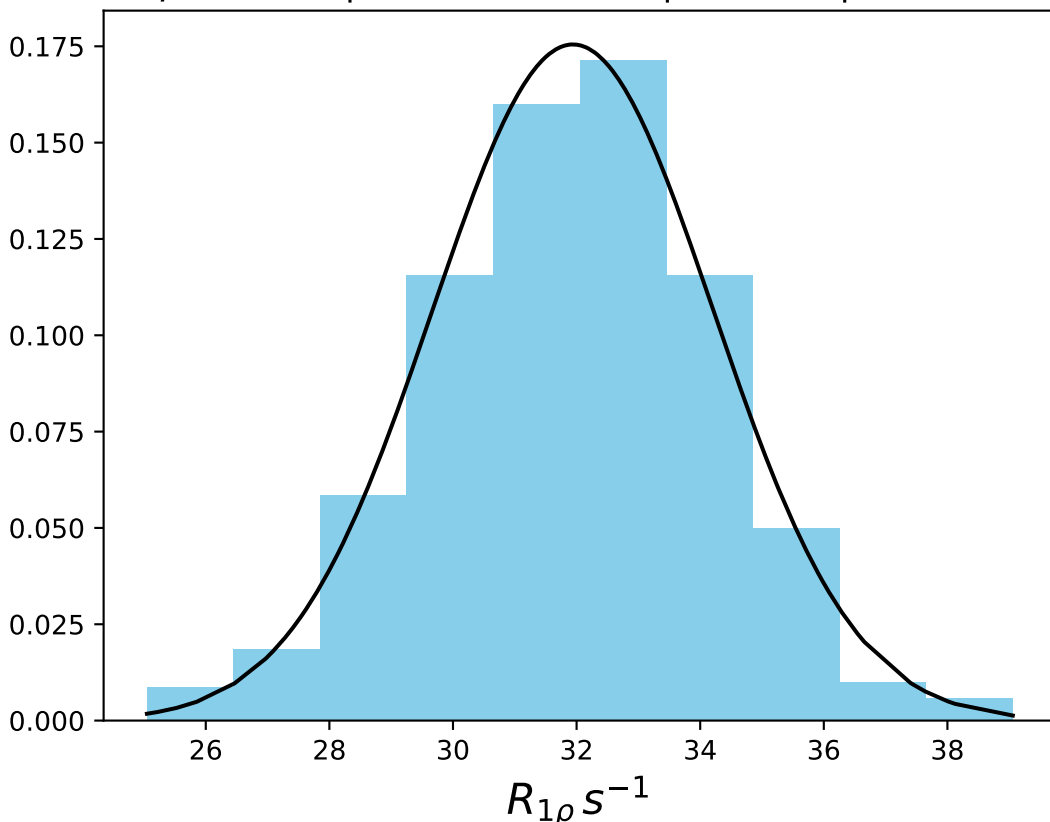
$\omega_1$  400 Hz |  $\Omega_{eff} - 300$  Hz | FN 1444  
 $\mu = 35.74$  | median = 35.84 |  $\sigma = 2.34$  |  $n = 500$



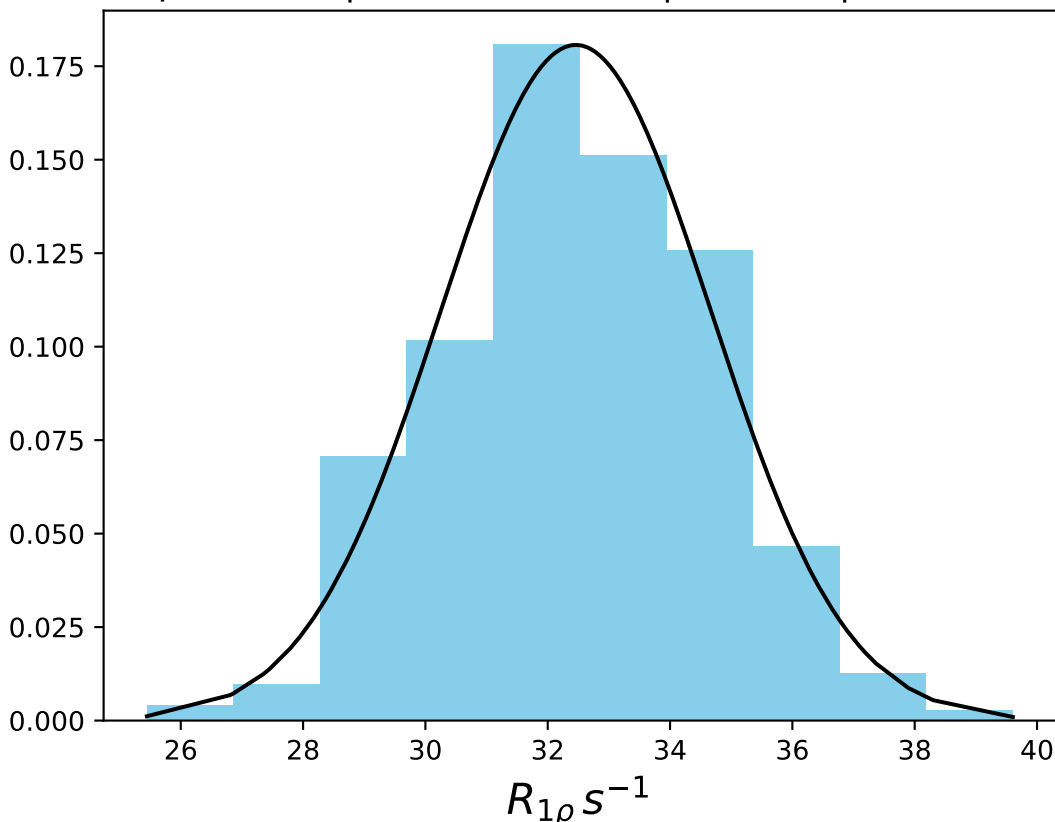
$\omega_1$  400 Hz |  $\Omega_{eff}$  - 320 Hz | FN 1445  
 $\mu = 34.14$  | median = 34.18 |  $\sigma = 2.23$  |  $n = 500$



$\omega_1$  400 Hz |  $\Omega_{eff}$  - 340 Hz | FN 1446  
 $\mu = 31.94$  | median = 32.02 |  $\sigma = 2.27$  |  $n = 500$

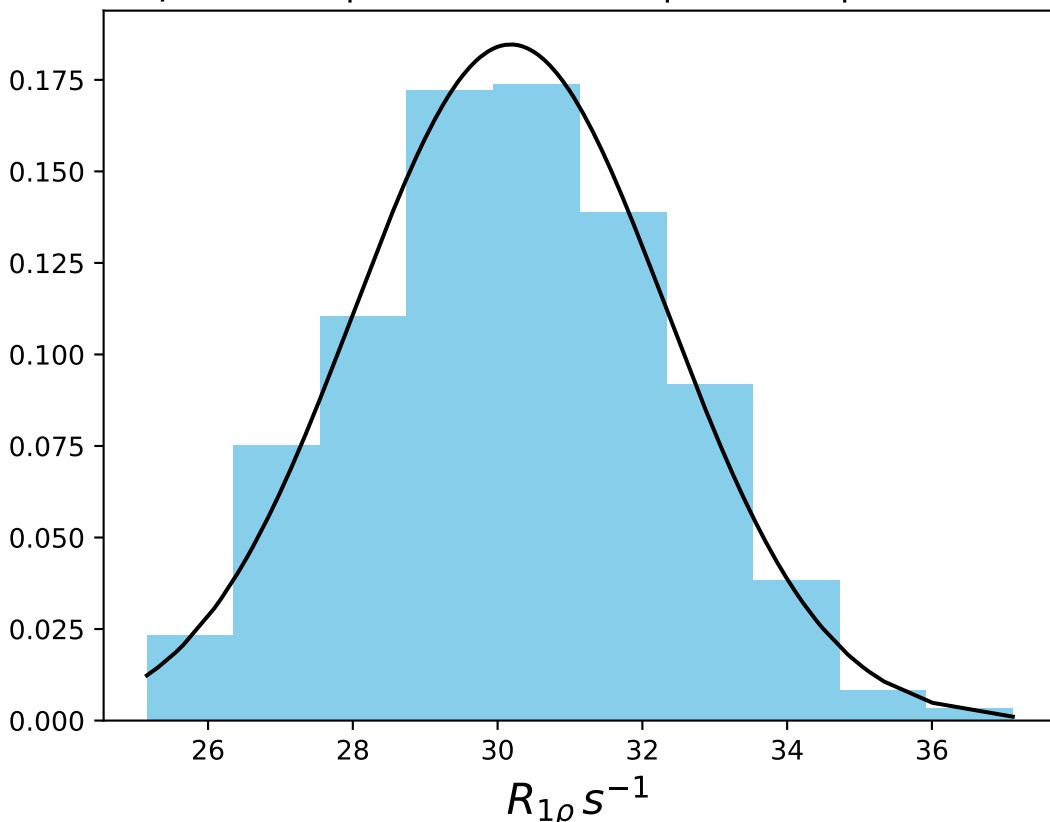


$\omega_1$  400 Hz |  $\Omega_{eff} - 360$  Hz | FN 1447  
 $\mu = 32.46$  | median = 32.40 |  $\sigma = 2.21$  |  $n = 500$

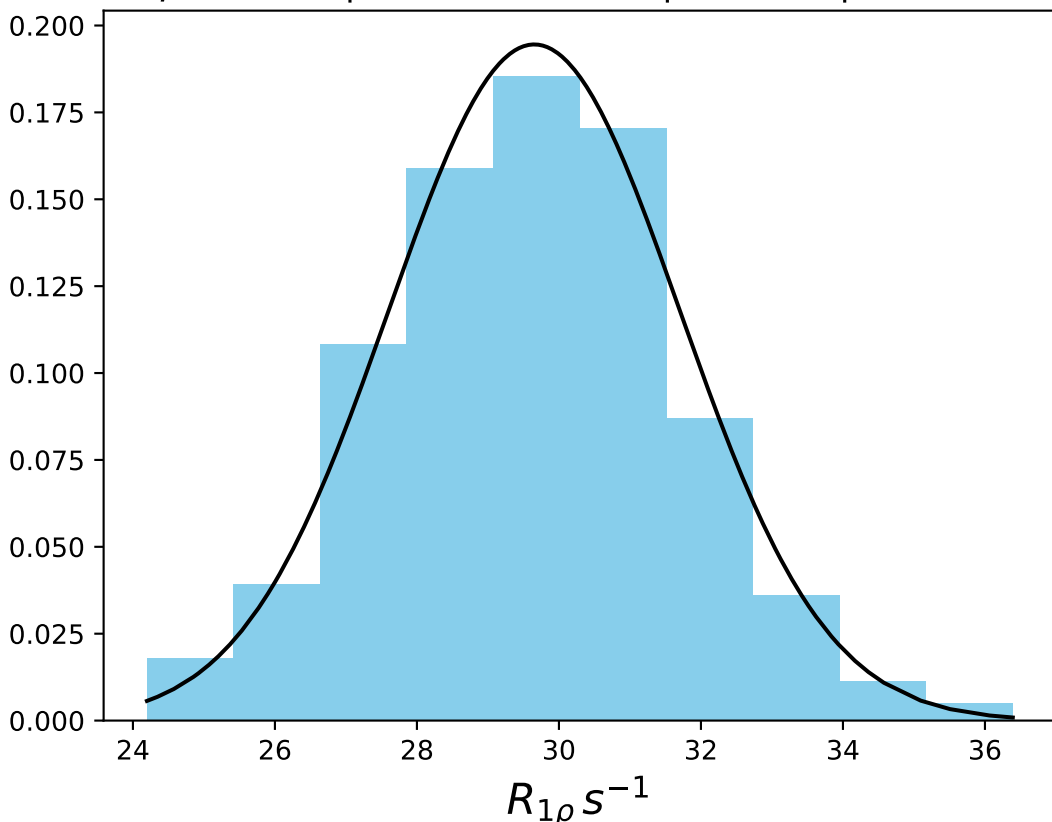




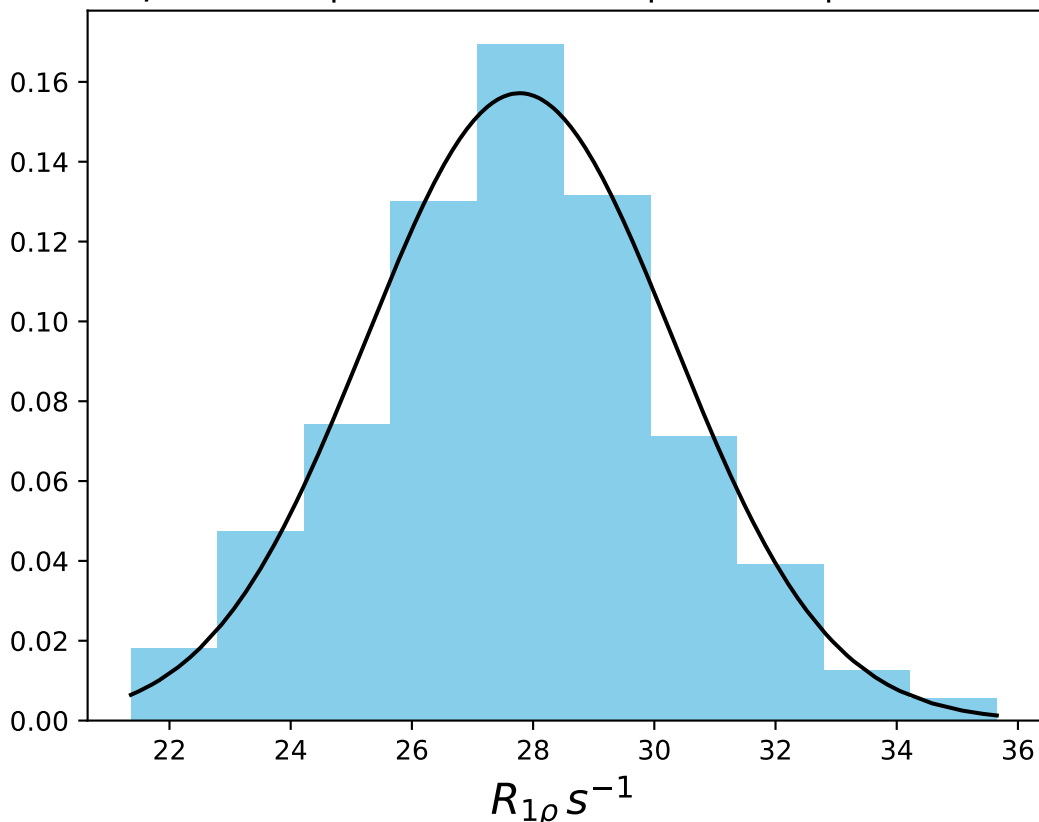
$\omega_1$  400 Hz |  $\Omega_{eff}$  - 380 Hz | FN 1448  
 $\mu = 30.18$  | median = 30.25 |  $\sigma = 2.16$  |  $n = 500$



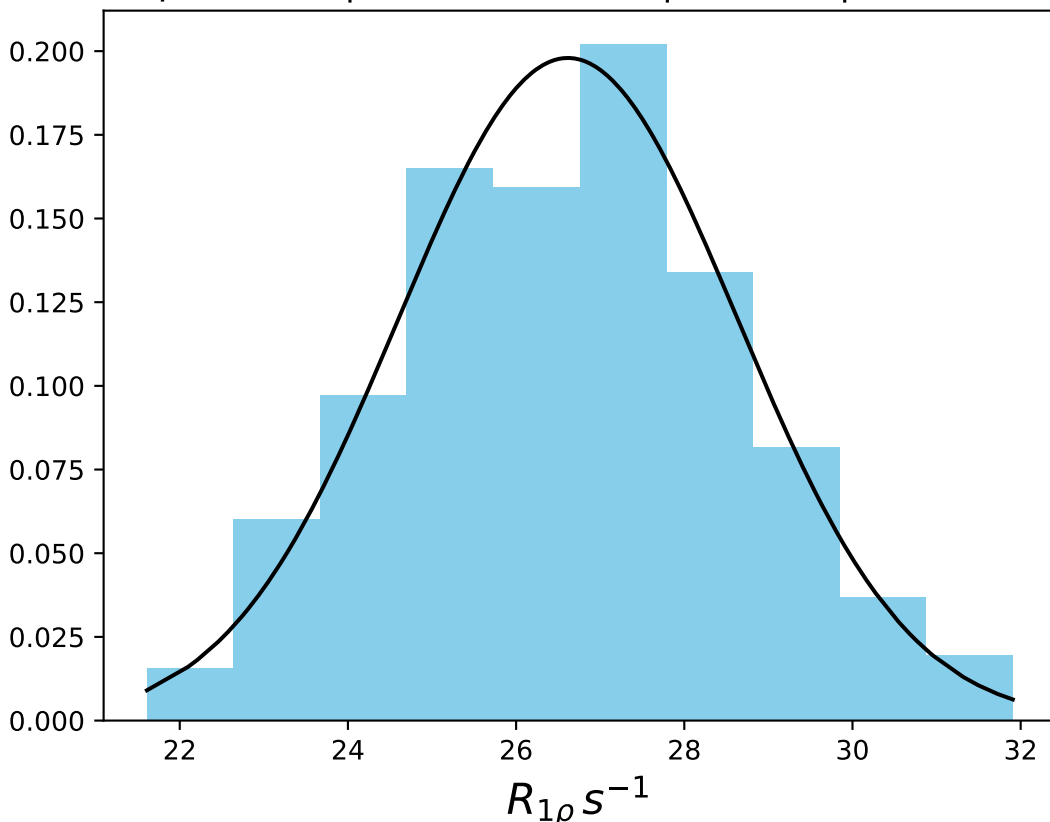
$\omega_1$  400 Hz |  $\Omega_{eff} - 400$  Hz | FN 1449  
 $\mu = 29.65$  | median = 29.69 |  $\sigma = 2.05$  |  $n = 500$



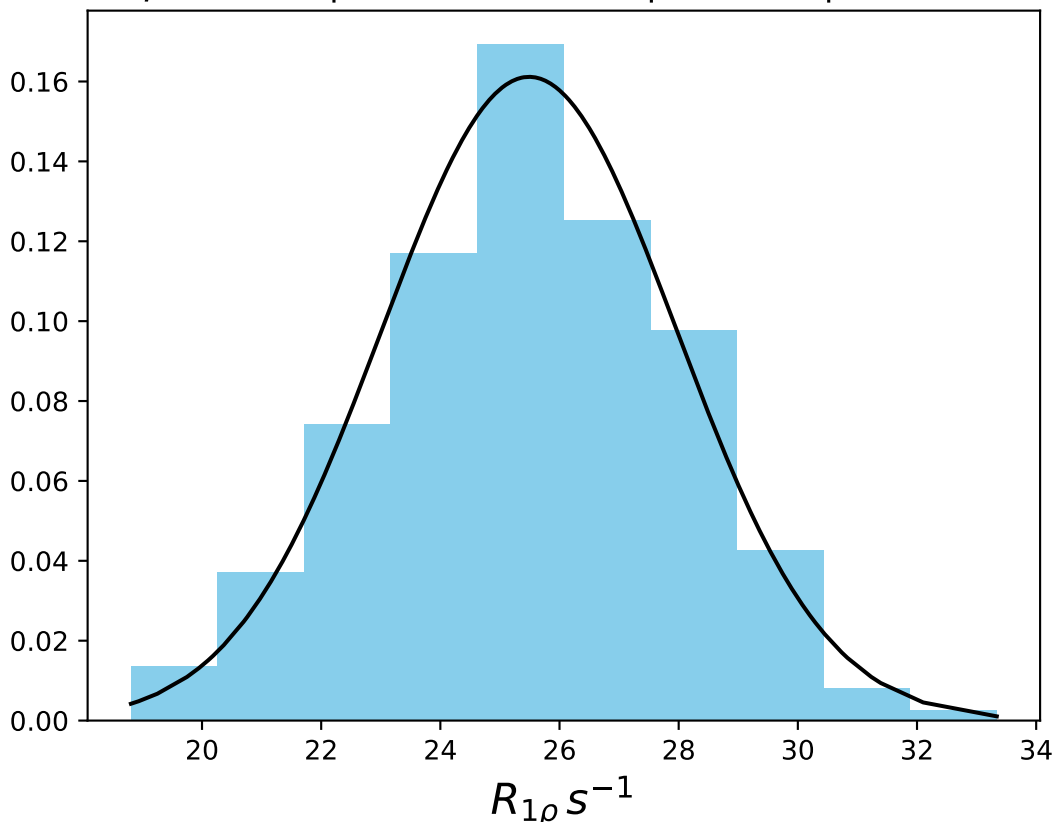
$\omega_1$  400 Hz |  $\Omega_{\text{eff}}$  - 420 Hz | FN 1450  
 $\mu = 27.78$  | median = 27.89 |  $\sigma = 2.54$  |  $n = 500$



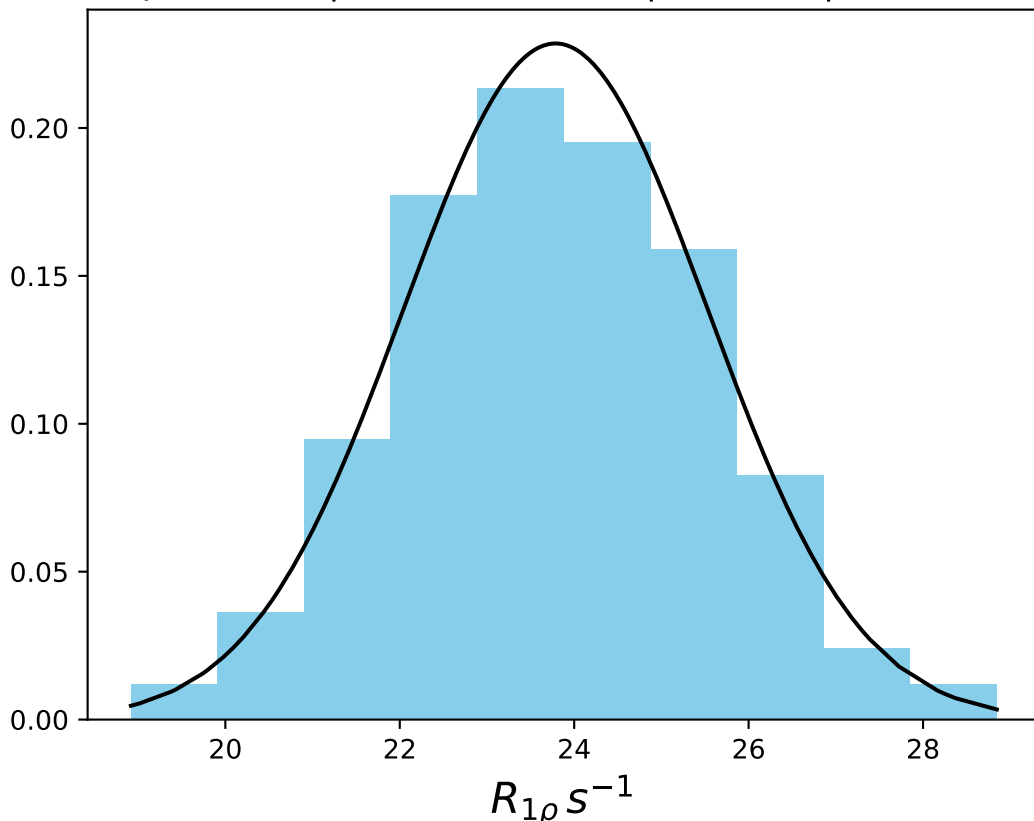
$\omega_1$  400 Hz |  $\Omega_{eff} - 440$  Hz | FN 1451  
 $\mu = 26.62$  | median = 26.68 |  $\sigma = 2.02$  |  $n = 500$



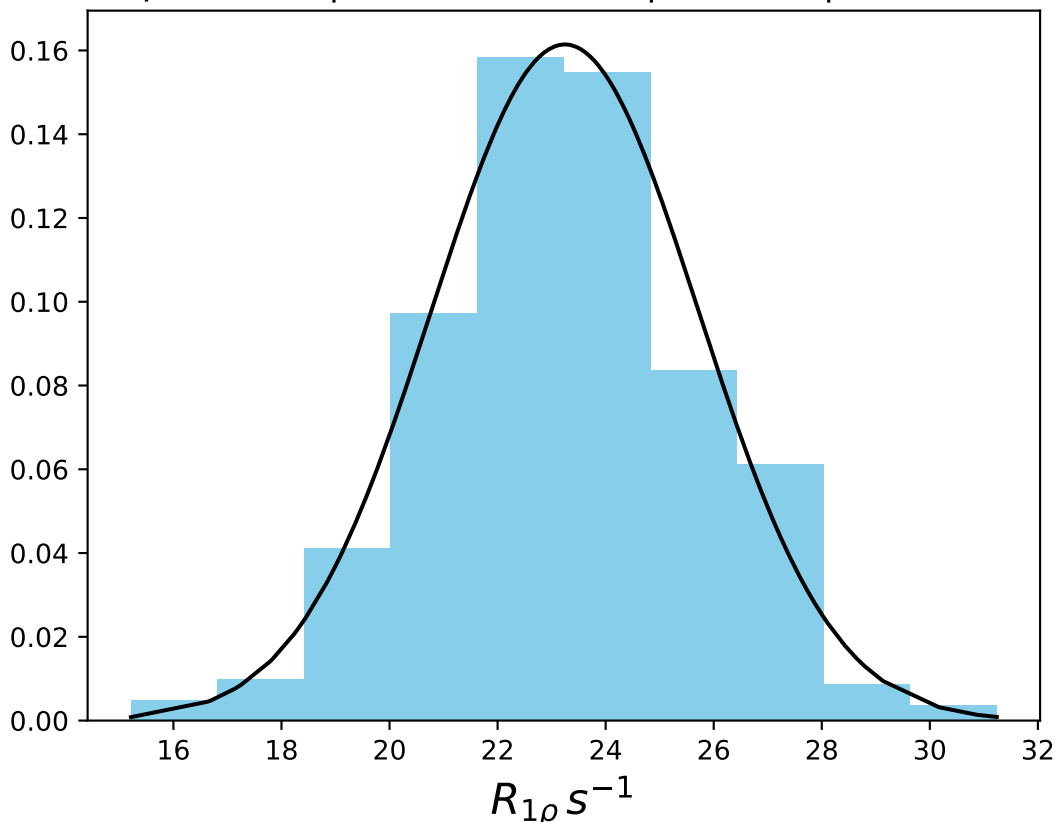
$\omega_1$  400 Hz |  $\Omega_{eff}$  - 460 Hz | FN 1452  
 $\mu = 25.49$  | median = 25.40 |  $\sigma = 2.48$  |  $n = 500$



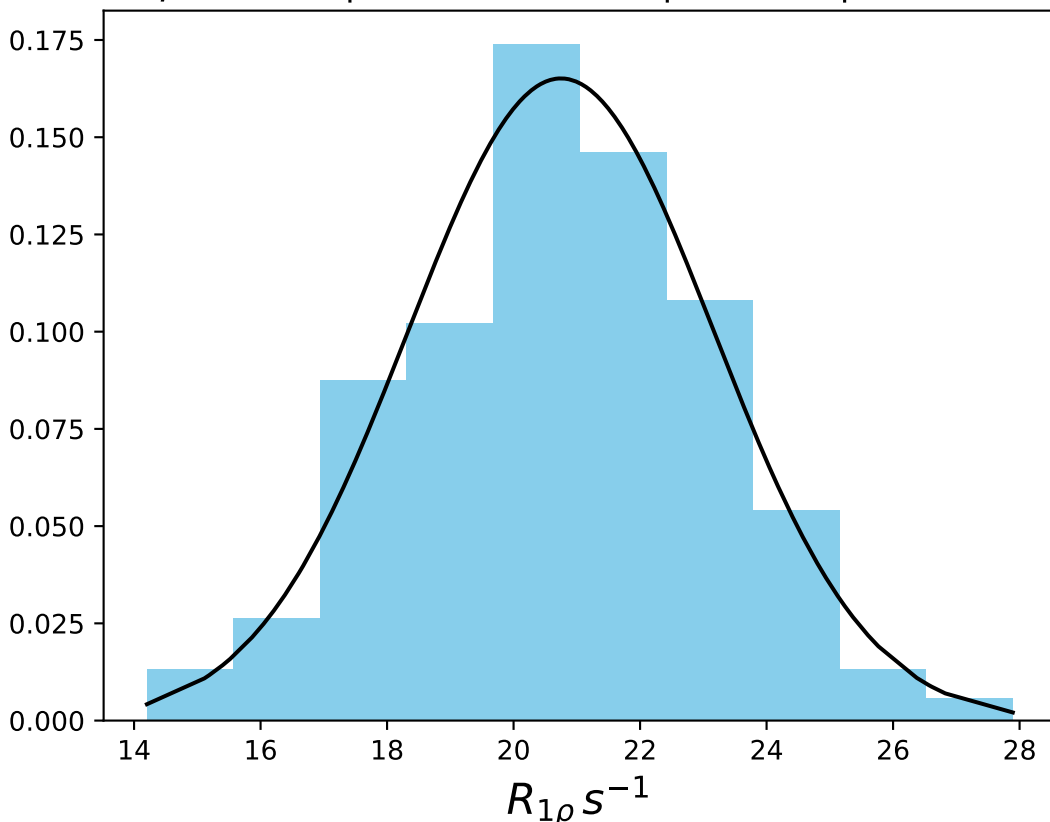
$\omega_1$  400 Hz |  $\Omega_{\text{eff}}$  - 480 Hz | FN 1453  
 $\mu = 23.79$  | median = 23.78 |  $\sigma = 1.75$  |  $n = 500$



$\omega_1$  400 Hz |  $\Omega_{eff}$  - 500 Hz | FN 1454  
 $\mu = 23.25$  | median = 23.21 |  $\sigma = 2.47$  |  $n = 500$

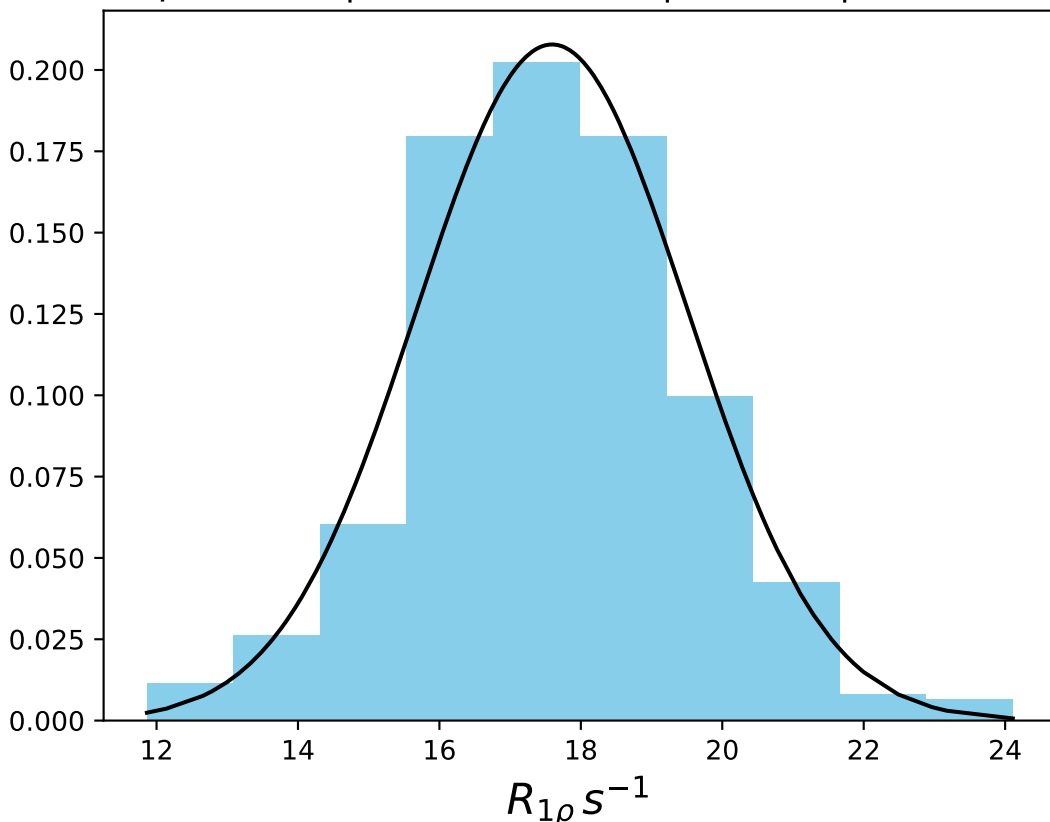


$\omega_1$  400 Hz |  $\Omega_{\text{eff}}$  – 550 Hz | FN 1455  
 $\mu = 20.75$  | median = 20.70 |  $\sigma = 2.42$  |  $n = 500$

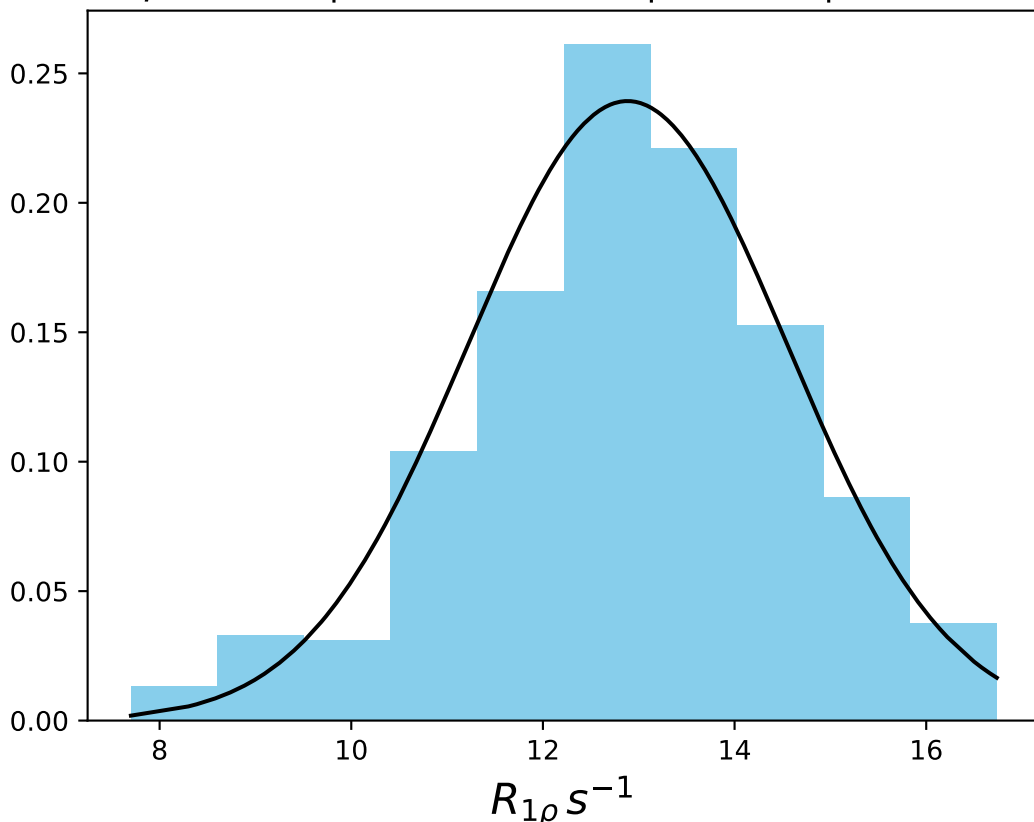




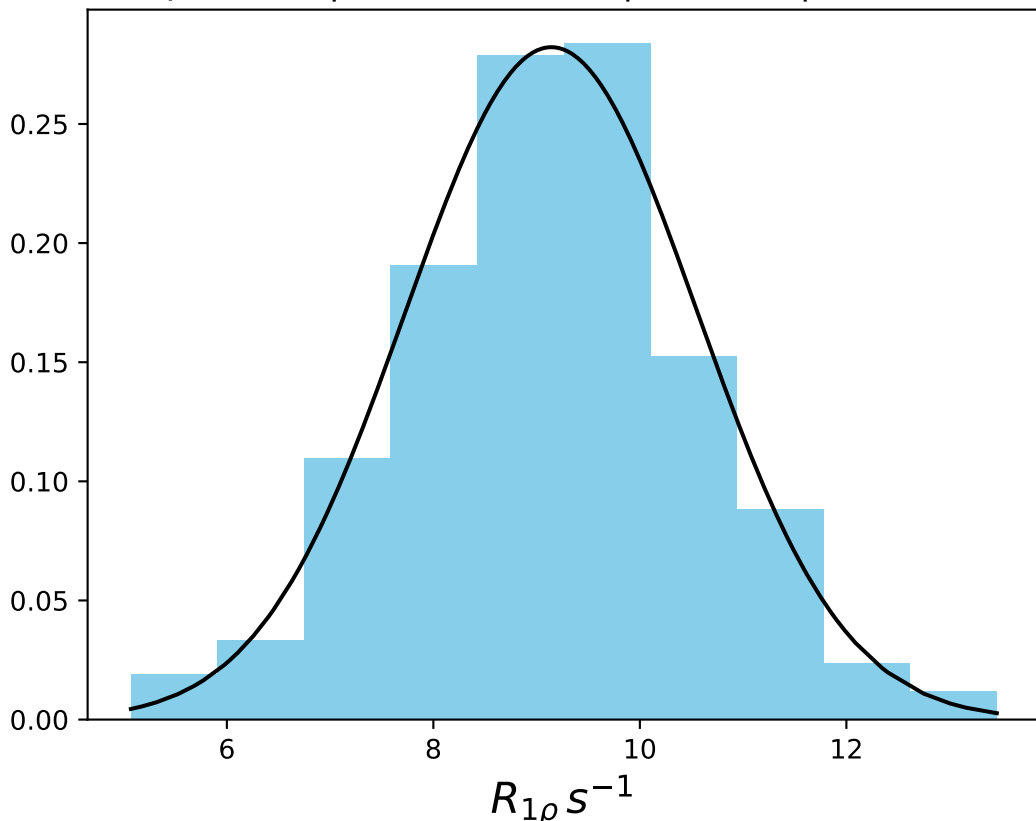
$\omega_1$  400 Hz |  $\Omega_{eff}$  - 600 Hz | FN 1456  
 $\mu = 17.59$  | median = 17.58 |  $\sigma = 1.92$  |  $n = 500$



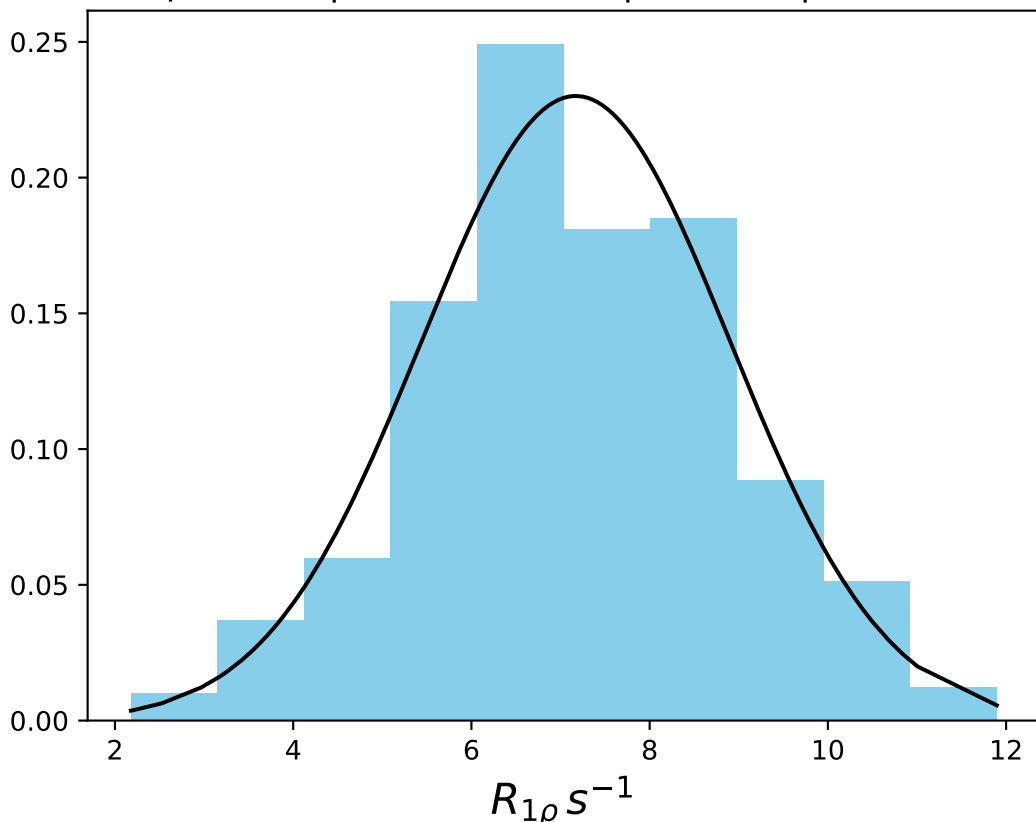
$\omega_1$  400 Hz |  $\Omega_{\text{eff}}$  - 700 Hz | FN 1457  
 $\mu = 12.88$  | median = 12.91 |  $\sigma = 1.67$  |  $n = 500$



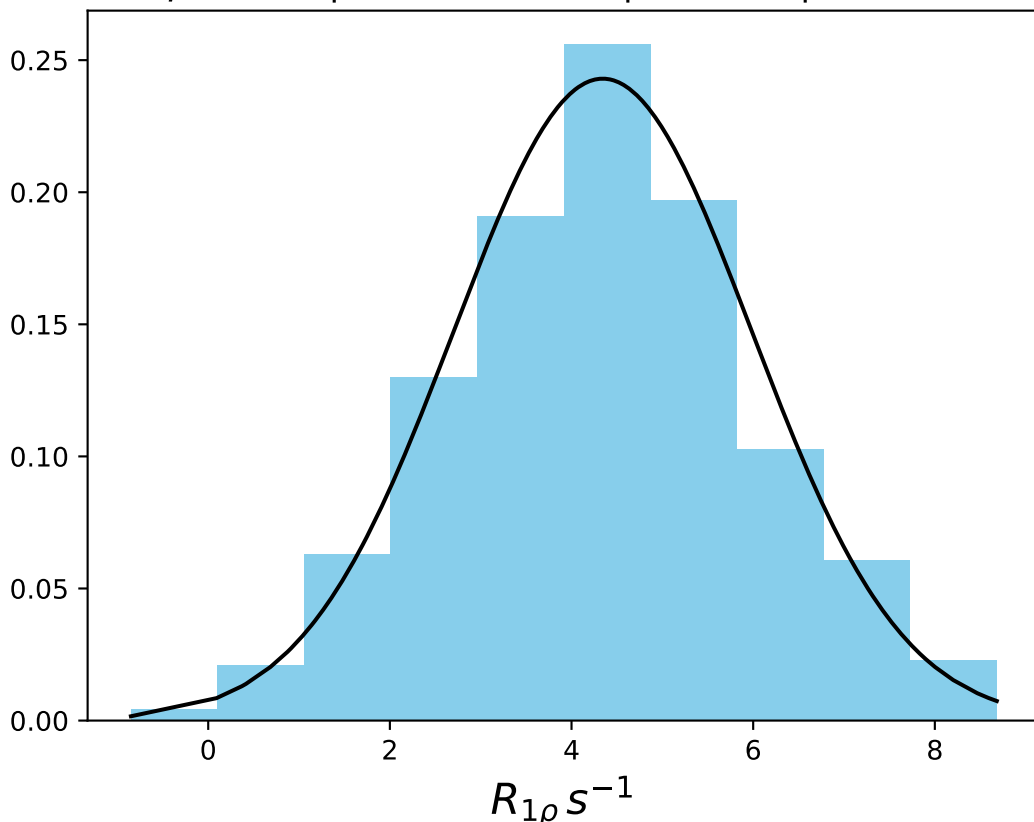
$\omega_1$  400 Hz |  $\Omega_{eff}$  - 850 Hz | FN 1458  
 $\mu = 9.14$  | median = 9.15 |  $\sigma = 1.41$  |  $n = 500$



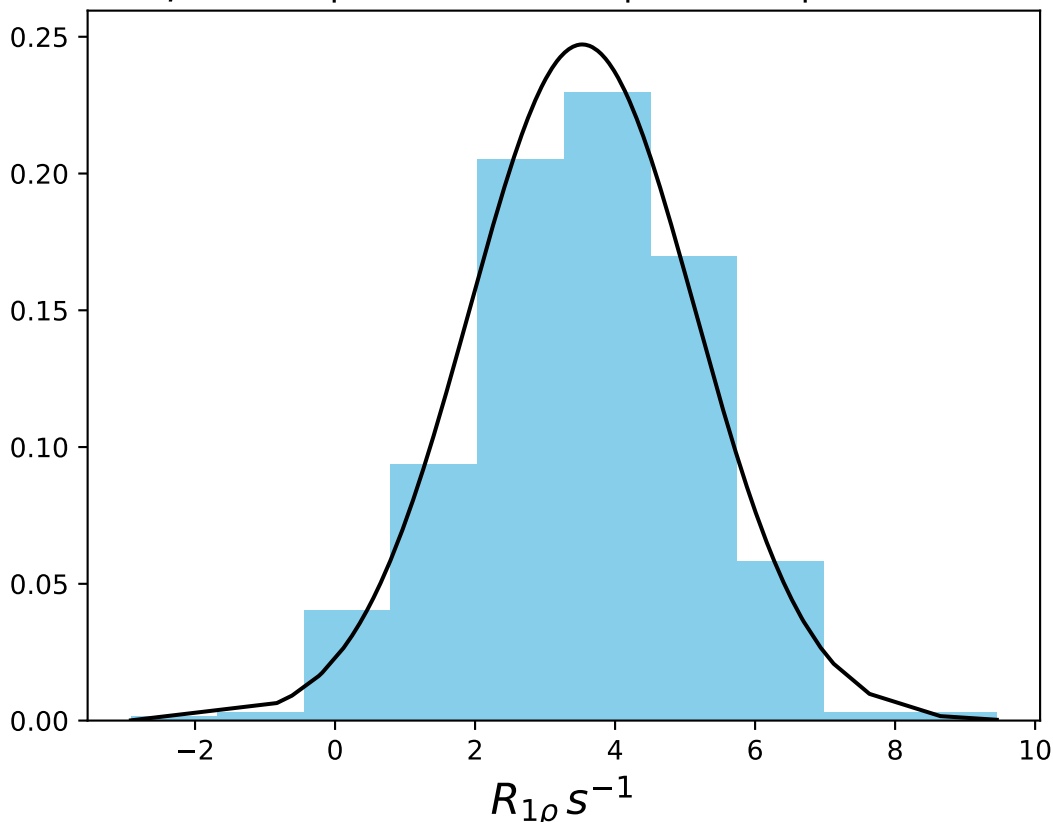
$\omega_1$  400 Hz |  $\Omega_{\text{eff}}$  - 1000 Hz | FN 1459  
 $\mu = 7.17$  | median = 7.06 |  $\sigma = 1.73$  |  $n = 500$



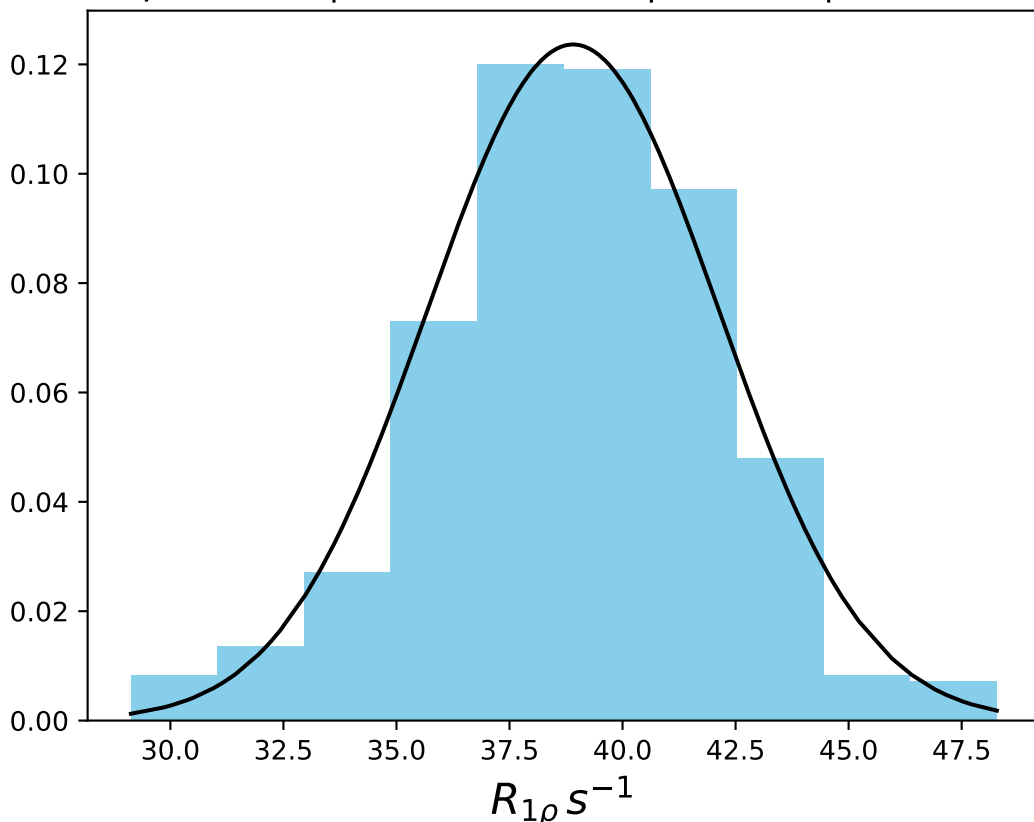
$\omega_1$  400 Hz |  $\Omega_{eff}$  - 1200 Hz | FN 1460  
 $\mu = 4.34$  | median = 4.41 |  $\sigma = 1.64$  |  $n = 500$



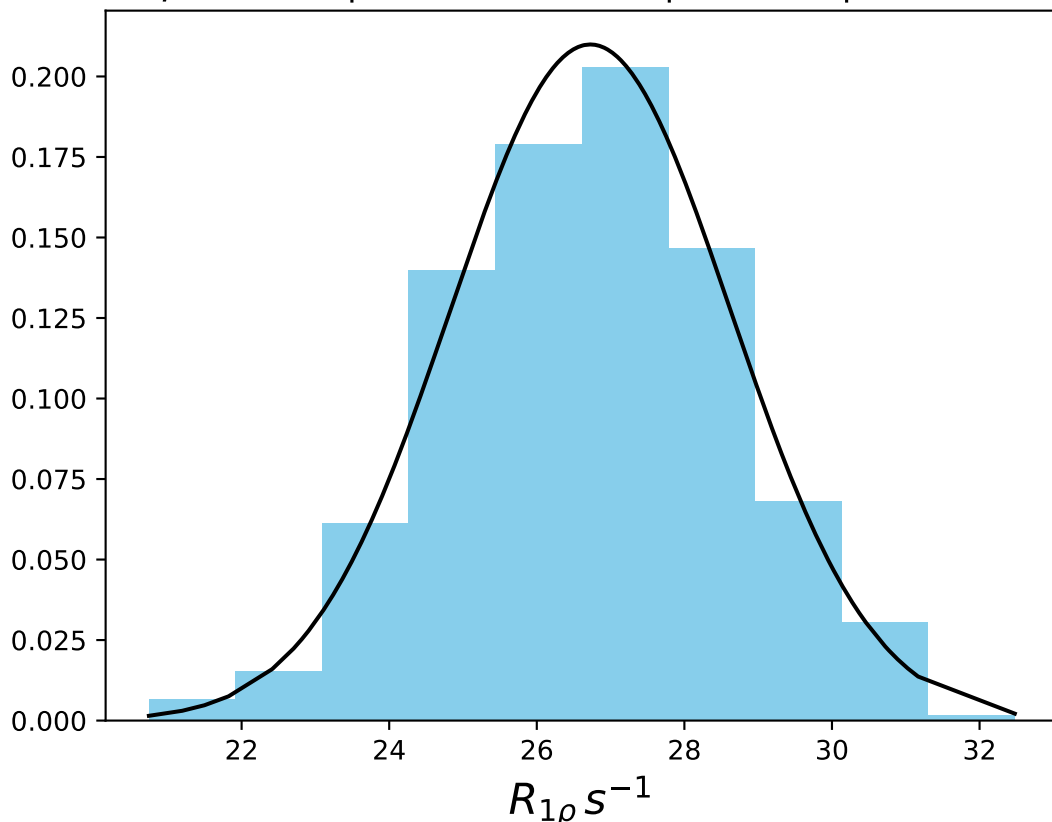
$\omega_1$  400 Hz |  $\Omega_{\text{eff}}$  - 1400 Hz | FN 1461  
 $\mu = 3.53$  | median = 3.58 |  $\sigma = 1.61$  |  $n = 500$



$\omega_1$  400 Hz |  $\Omega_{eff}$  50 Hz | FN 1462  
 $\mu = 38.91$  | median = 39.02 |  $\sigma = 3.23$  |  $n = 500$

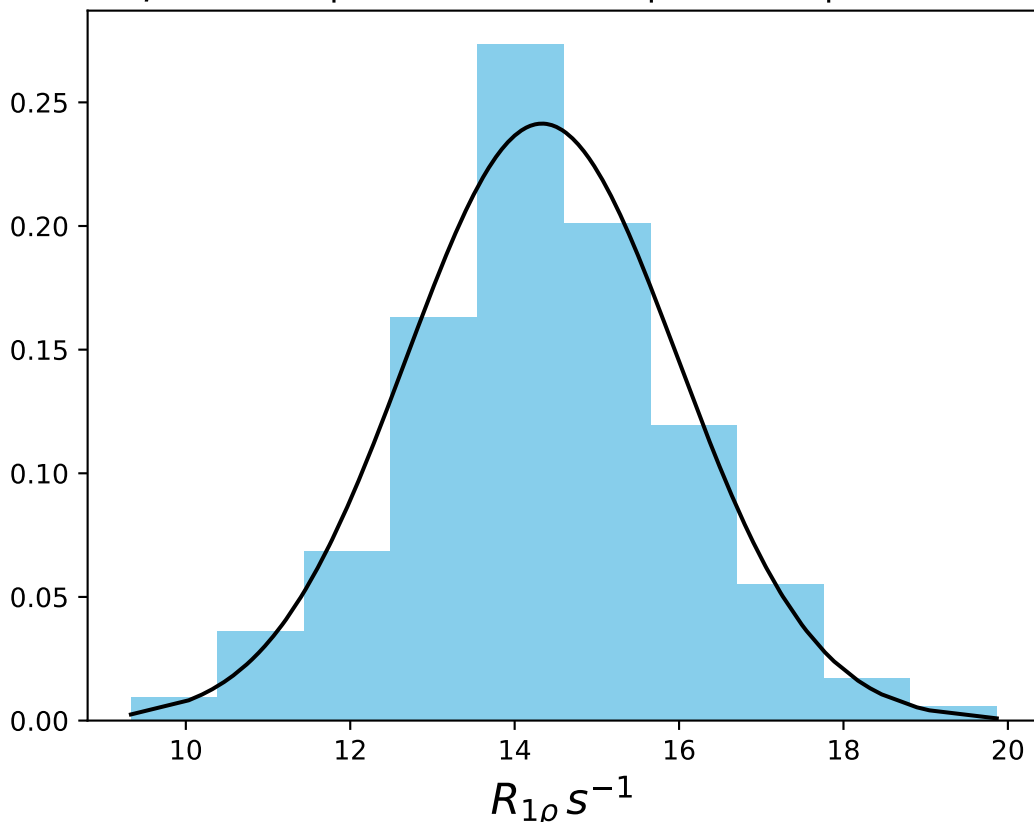


$\omega_1$  400 Hz |  $\Omega_{eff}$  200 Hz | FN 1463  
 $\mu = 26.73$  | median = 26.76 |  $\sigma = 1.90$  |  $n = 500$

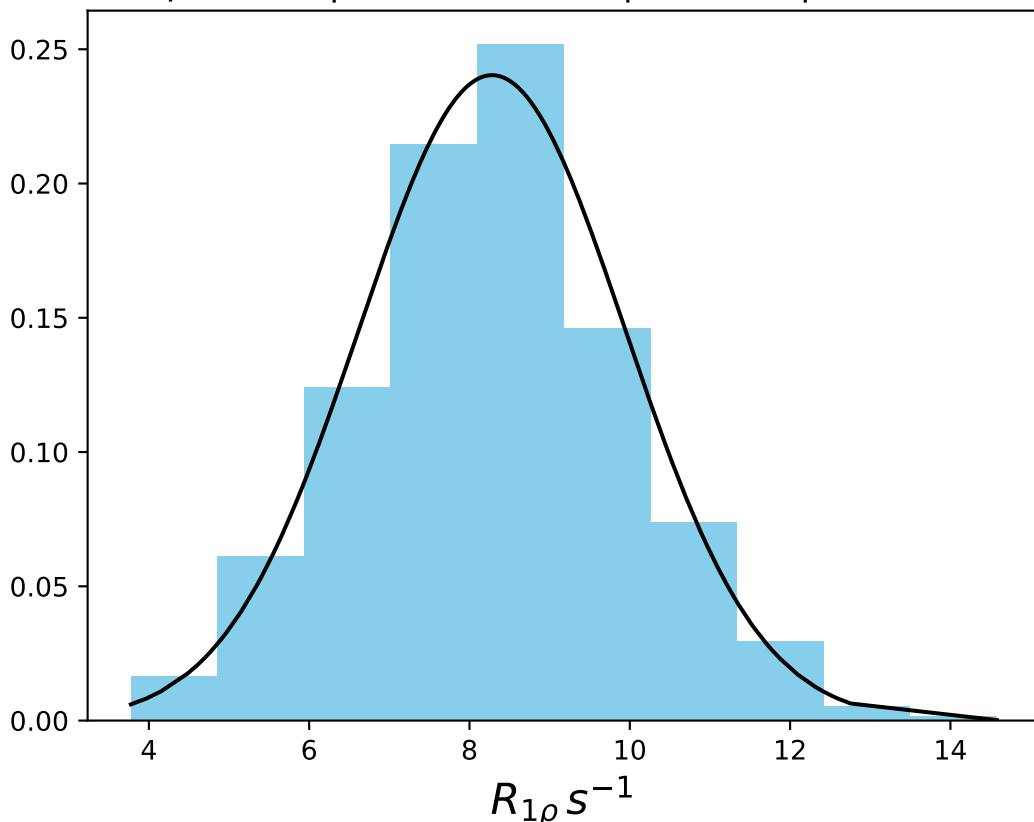




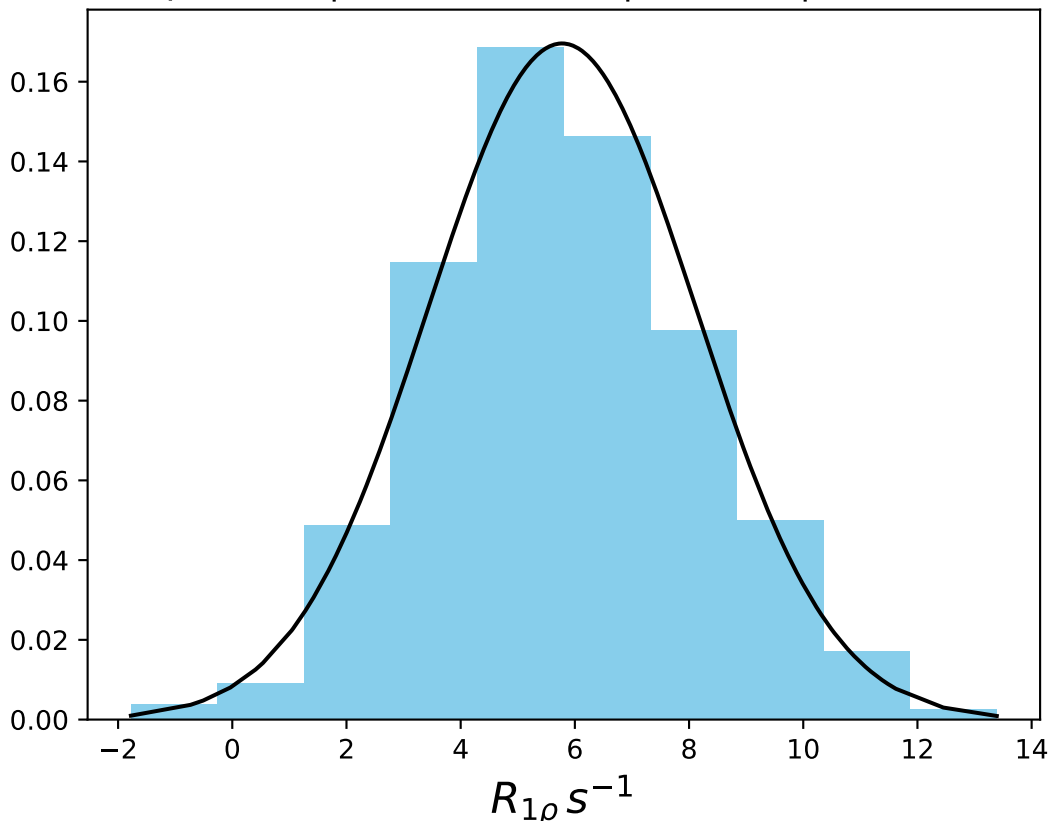
$\omega_1$  400 Hz |  $\Omega_{eff}$  400 Hz | FN 1464  
 $\mu = 14.33$  | median = 14.27 |  $\sigma = 1.65$  |  $n = 500$



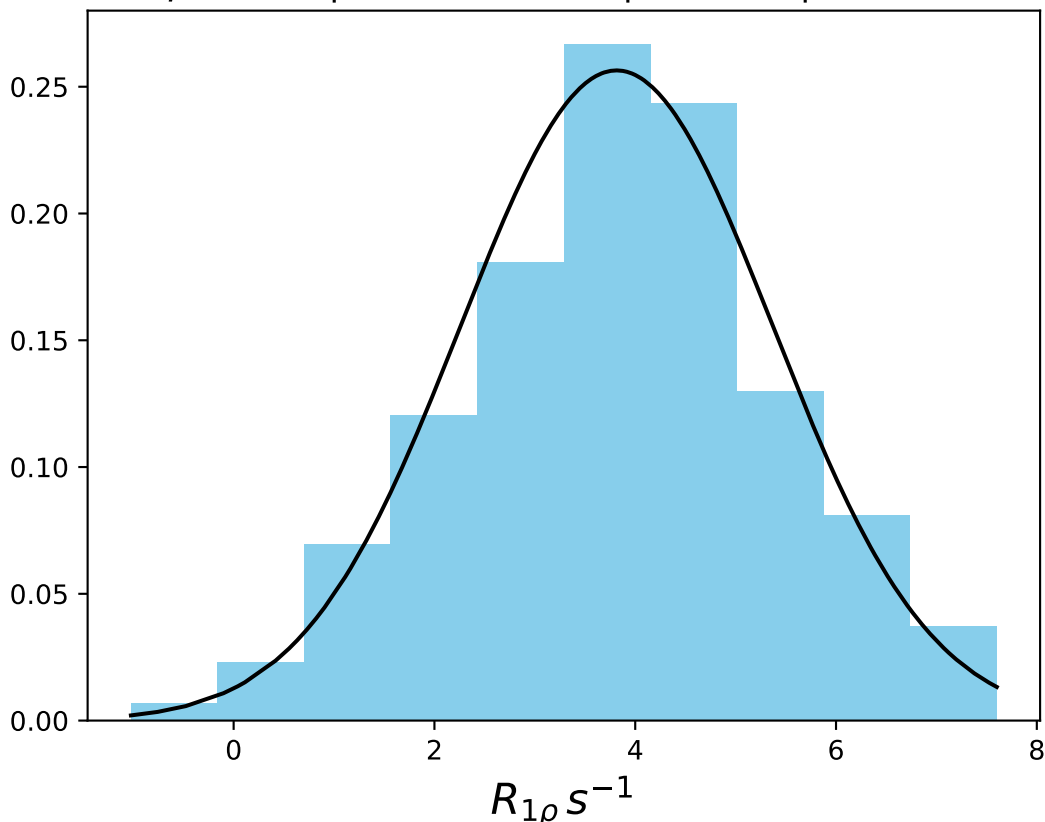
$\omega_1$  400 Hz |  $\Omega_{eff}$  600 Hz | FN 1465  
 $\mu = 8.28$  | median = 8.24 |  $\sigma = 1.66$  |  $n = 500$



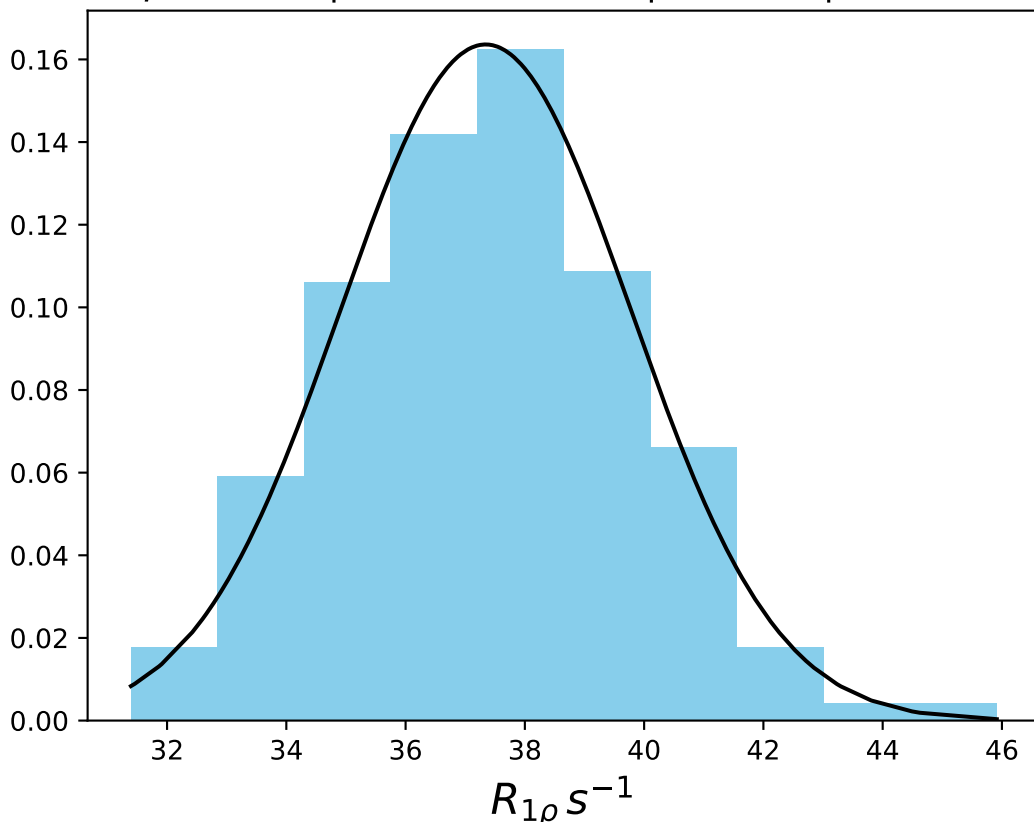
$\omega_1$  400 Hz |  $\Omega_{eff}$  800 Hz | FN 1466  
 $\mu = 5.78$  | median = 5.66 |  $\sigma = 2.35$  |  $n = 500$



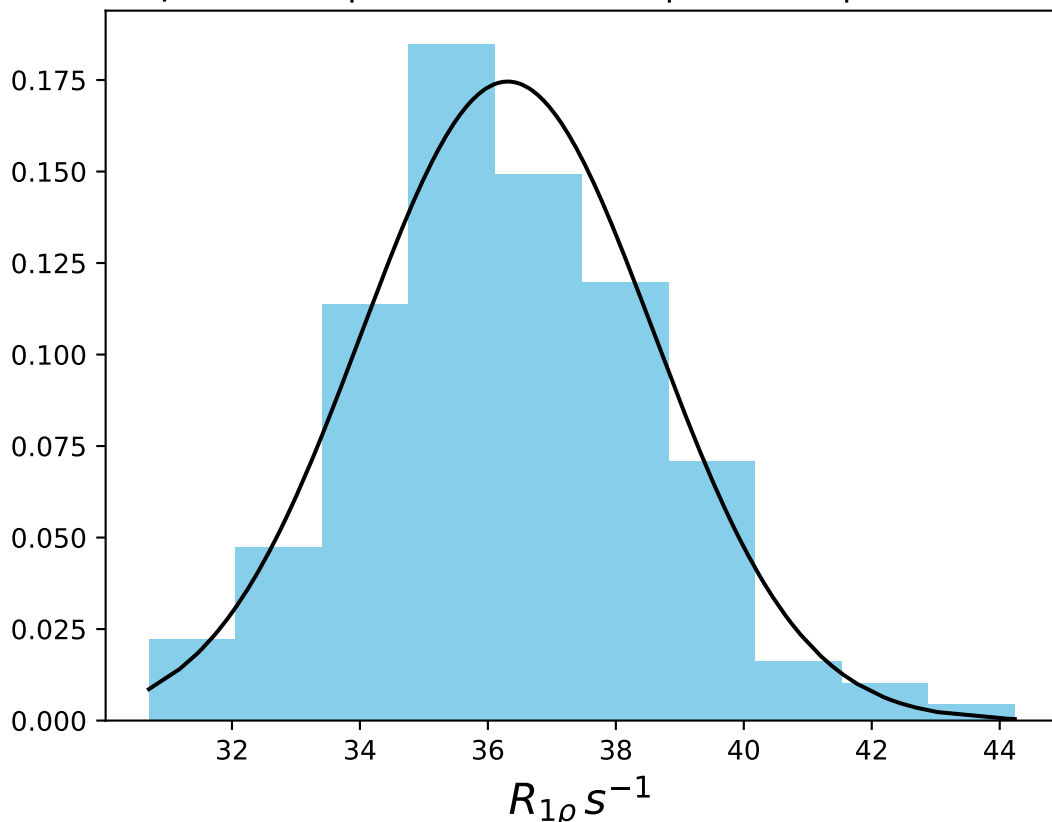
$\omega_1$  400 Hz |  $\Omega_{\text{eff}}$  1200 Hz | FN 1467  
 $\mu = 3.81$  | median = 3.86 |  $\sigma = 1.56$  |  $n = 500$



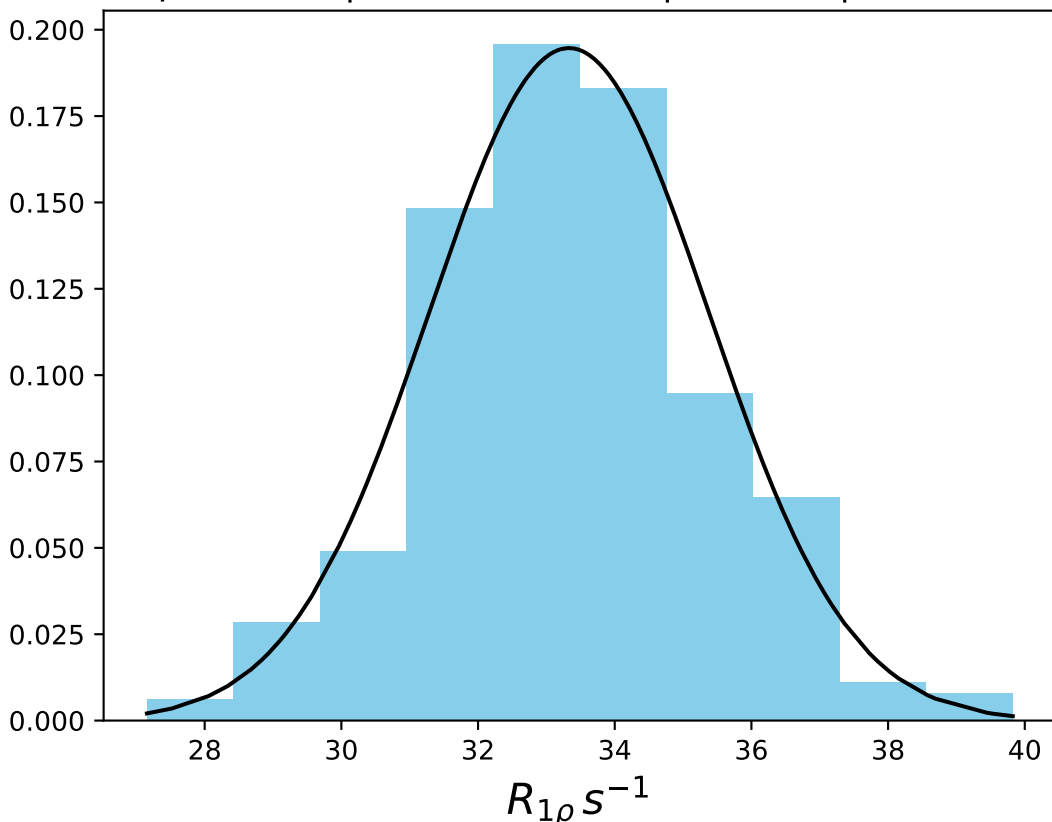
$\omega_1$  600 Hz |  $\Omega_{eff}$  - 100 Hz | FN 1468  
 $\mu = 37.34$  | median = 37.32 |  $\sigma = 2.44$  |  $n = 500$



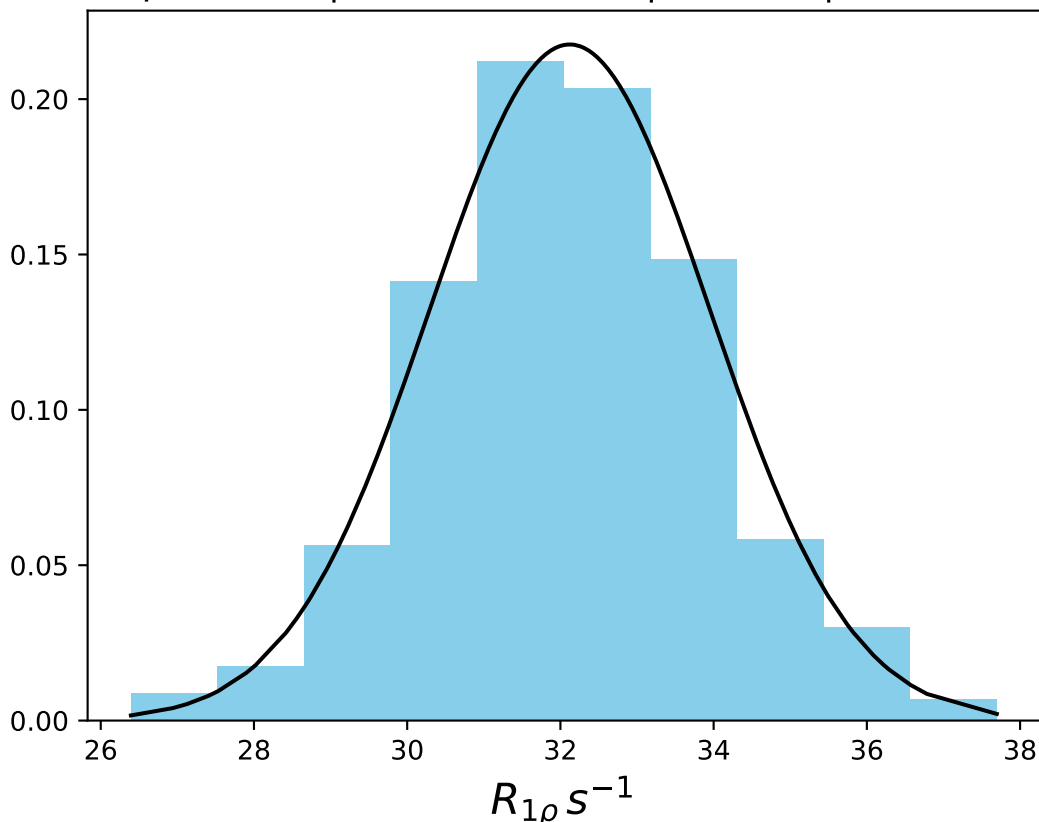
$\omega_1$  600 Hz |  $\Omega_{eff}$  - 200 Hz | FN 1469  
 $\mu = 36.31$  | median = 36.13 |  $\sigma = 2.29$  |  $n = 500$



$\omega_1$  600 Hz |  $\Omega_{\text{eff}} - 300$  Hz | FN 1470  
 $\mu = 33.33$  | median = 33.28 |  $\sigma = 2.05$  |  $n = 500$

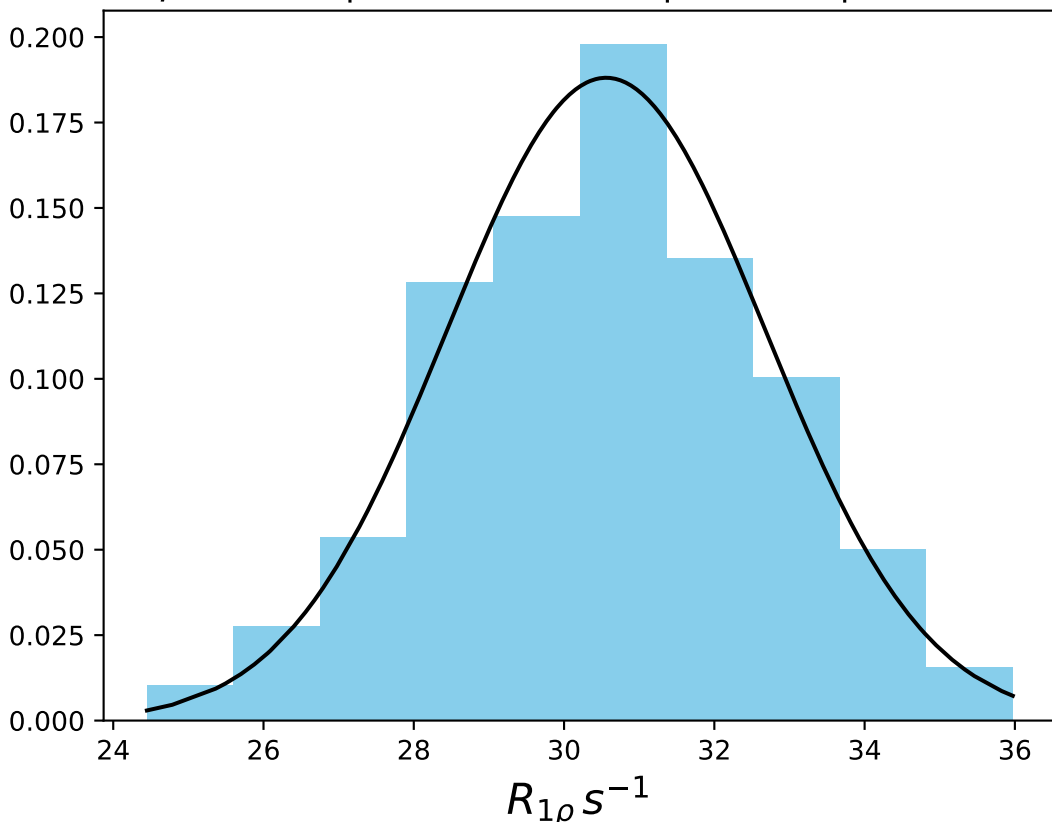


$\omega_1$  600 Hz |  $\Omega_{eff} = 330$  Hz | FN 1471  
 $\mu = 32.12$  | median = 32.10 |  $\sigma = 1.83$  |  $n = 500$

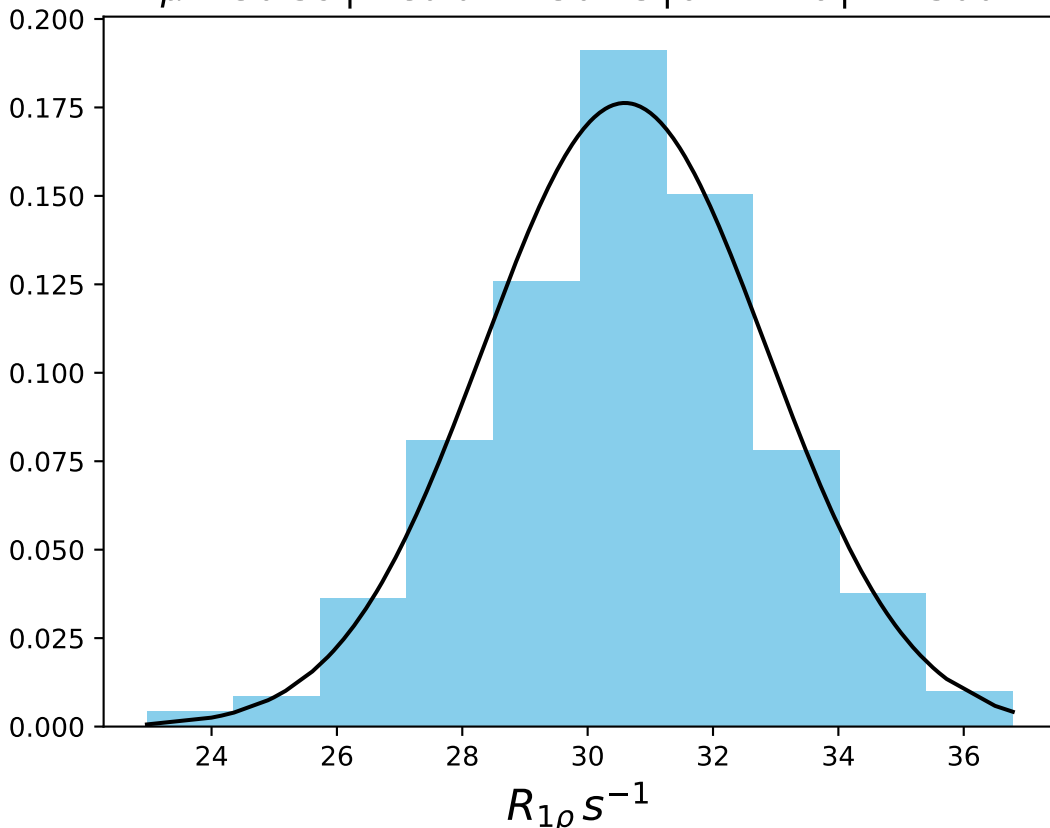




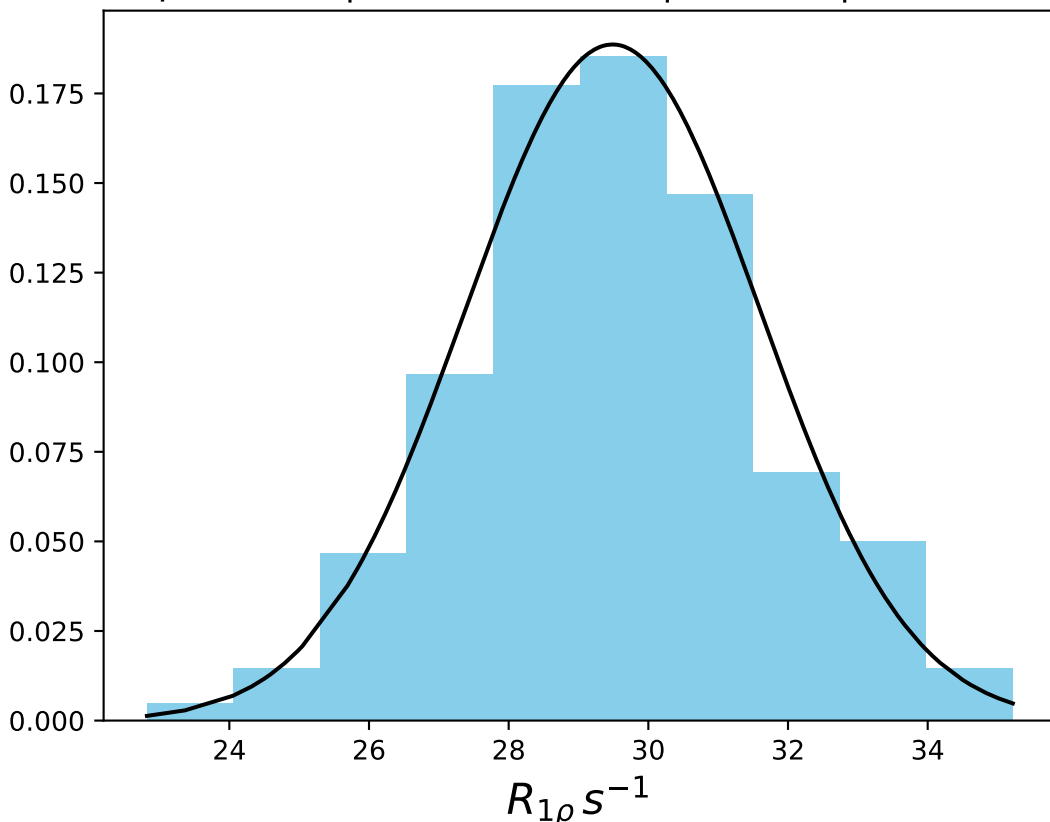
$\omega_1$  600 Hz |  $\Omega_{eff}$  - 360 Hz | FN 1472  
 $\mu = 30.56$  | median = 30.63 |  $\sigma = 2.12$  |  $n = 500$



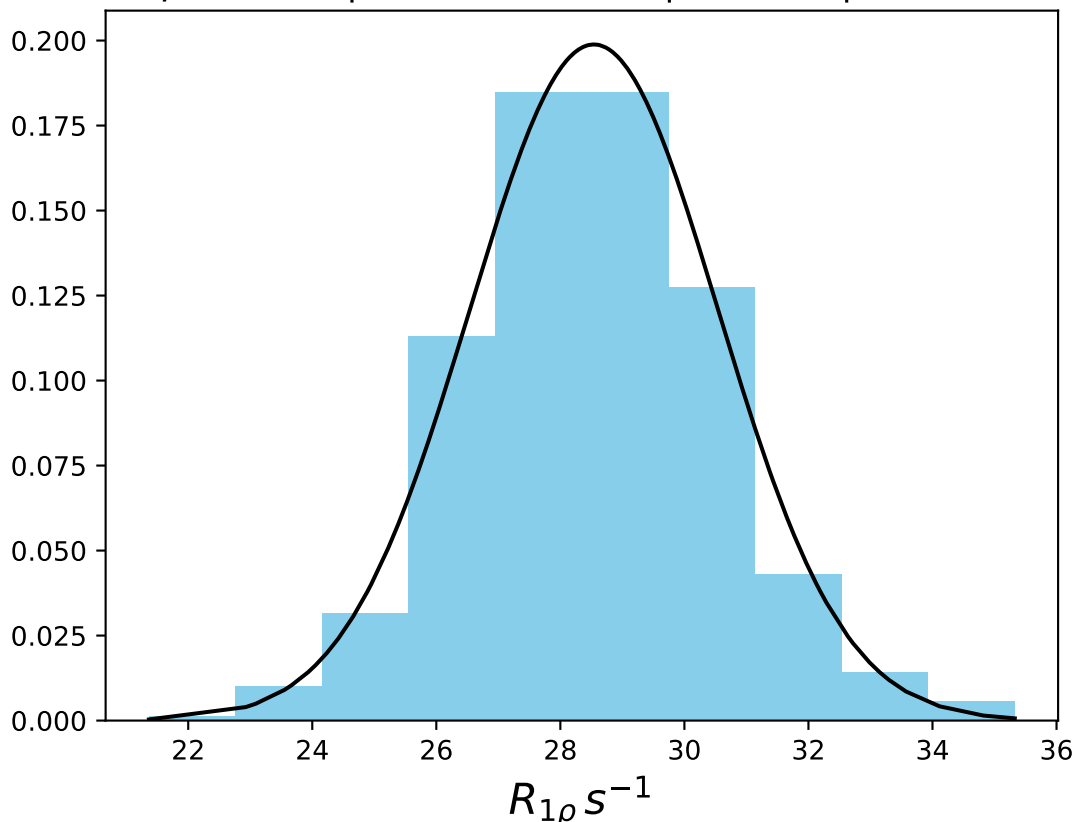
$\omega_1$  600 Hz |  $\Omega_{\text{eff}} - 380$  Hz | FN 1473  
 $\mu = 30.59$  | median = 30.73 |  $\sigma = 2.26$  |  $n = 500$



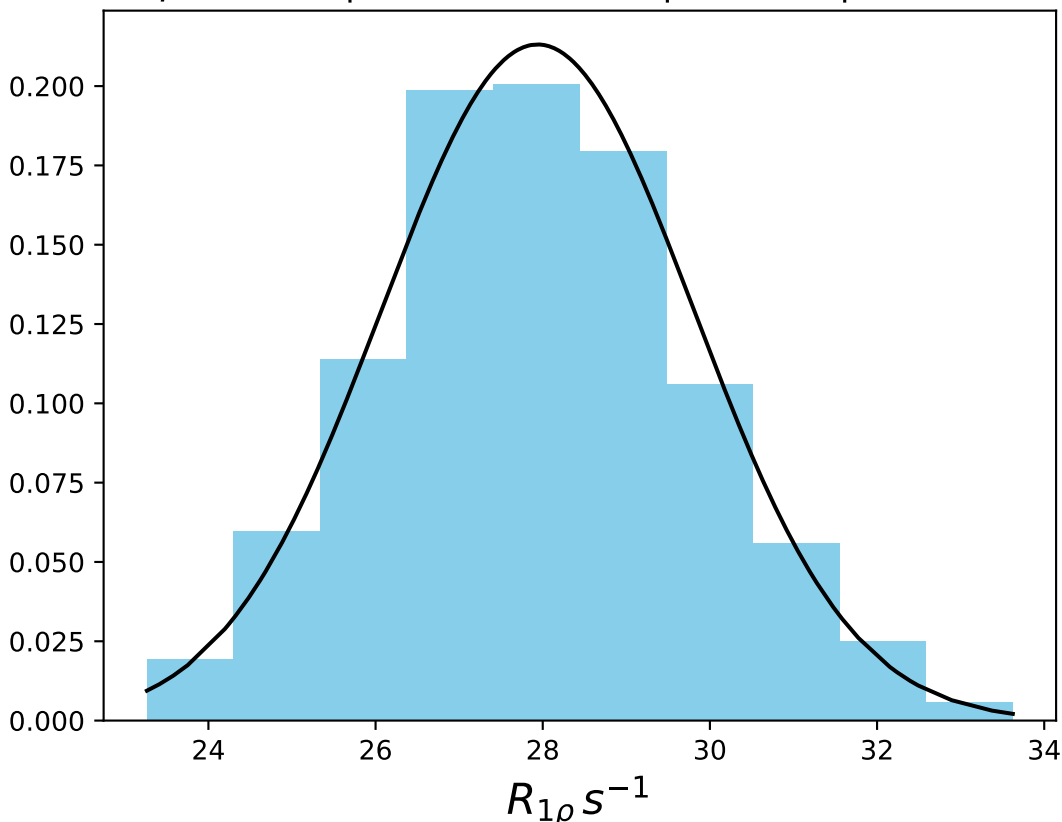
$\omega_1$  600 Hz |  $\Omega_{eff}$  - 400 Hz | FN 1474  
 $\mu = 29.49$  | median = 29.48 |  $\sigma = 2.11$  |  $n = 500$



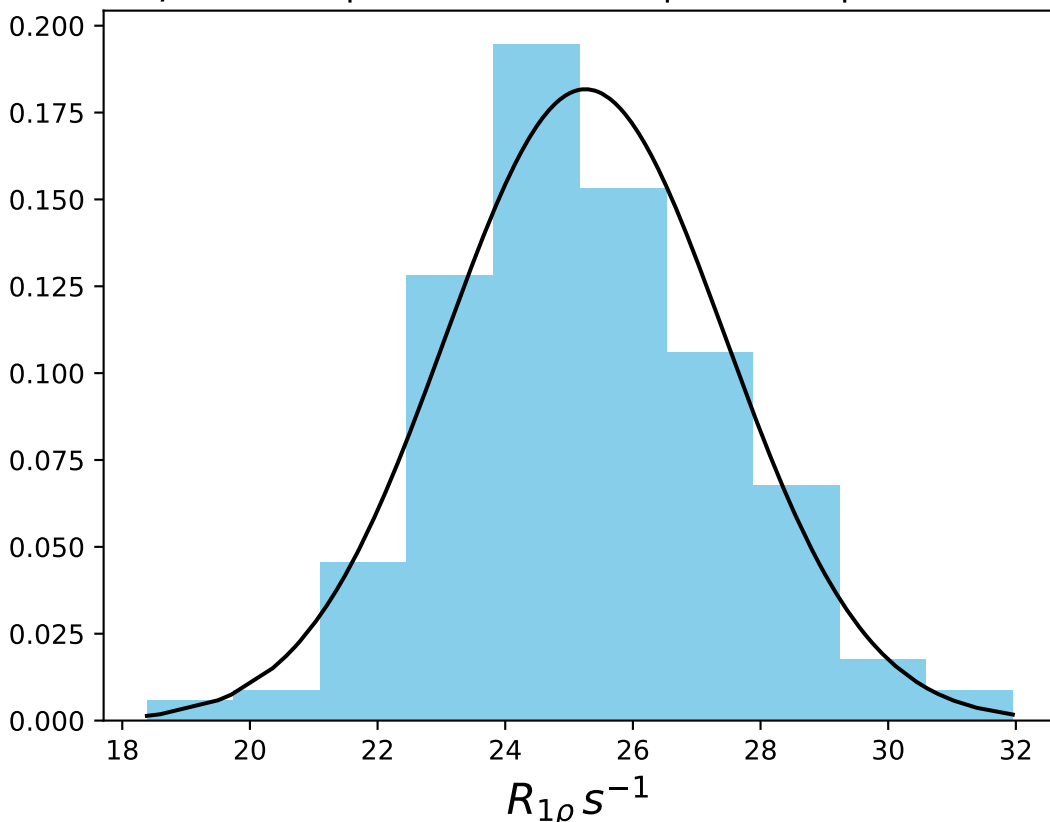
$\omega_1$  600 Hz |  $\Omega_{eff}$  - 420 Hz | FN 1475  
 $\mu = 28.54$  | median = 28.48 |  $\sigma = 2.01$  |  $n = 500$



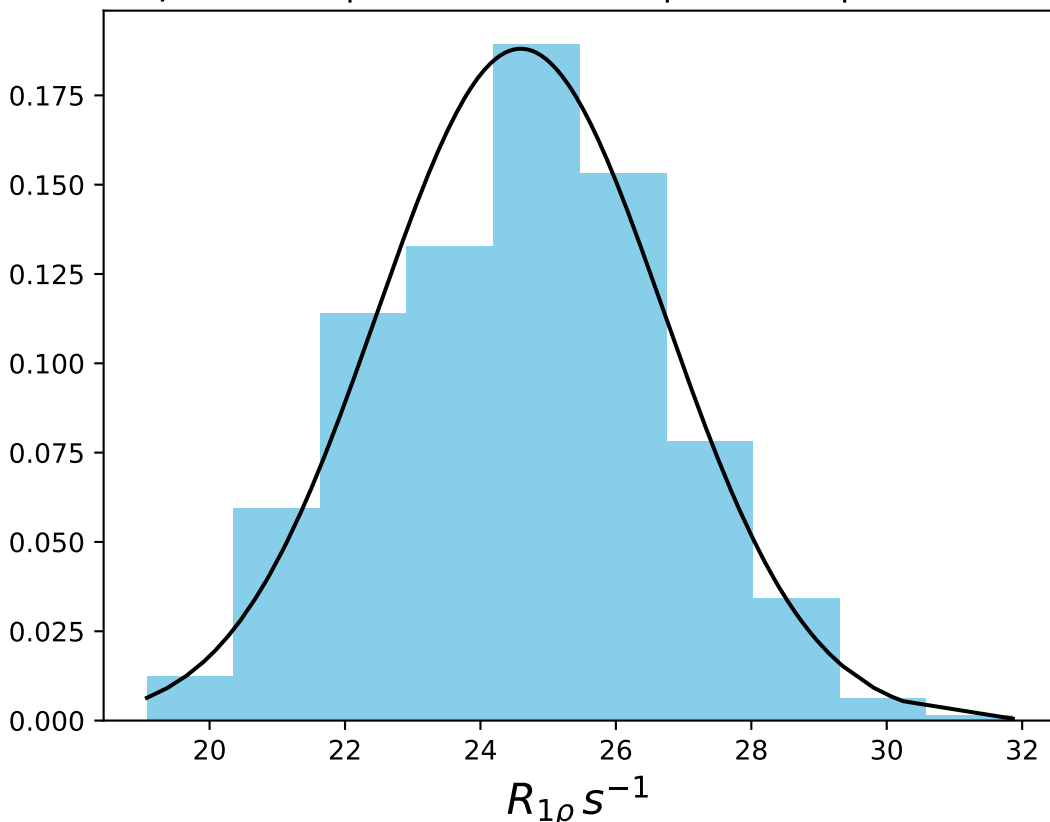
$\omega_1$  600 Hz |  $\Omega_{eff}$  - 440 Hz | FN 1476  
 $\mu = 27.94$  | median = 27.95 |  $\sigma = 1.87$  |  $n = 500$



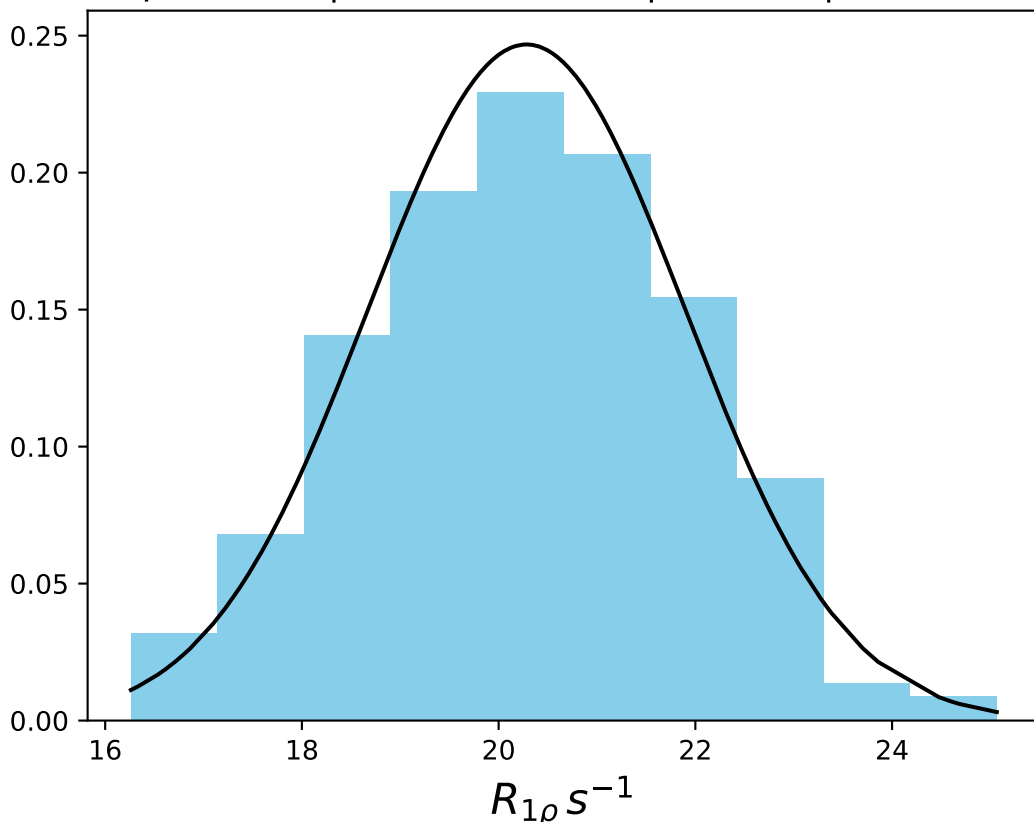
$\omega_1$  600 Hz |  $\Omega_{\text{eff}}$  - 470 Hz | FN 1477  
 $\mu = 25.26$  | median = 25.08 |  $\sigma = 2.20$  |  $n = 500$



$\omega_1$  600 Hz |  $\Omega_{eff}$  - 500 Hz | FN 1478  
 $\mu = 24.59$  | median = 24.74 |  $\sigma = 2.12$  |  $n = 500$

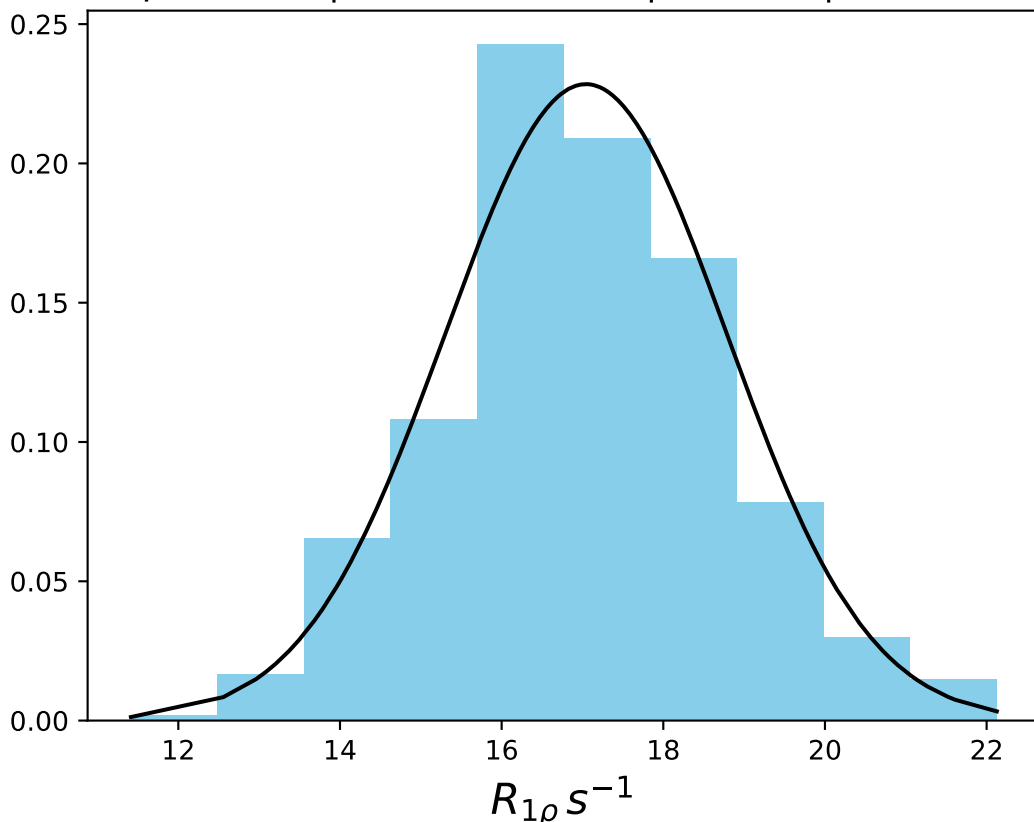


$\omega_1$  600 Hz |  $\Omega_{eff}$  - 600 Hz | FN 1479  
 $\mu = 20.28$  | median = 20.25 |  $\sigma = 1.62$  |  $n = 500$

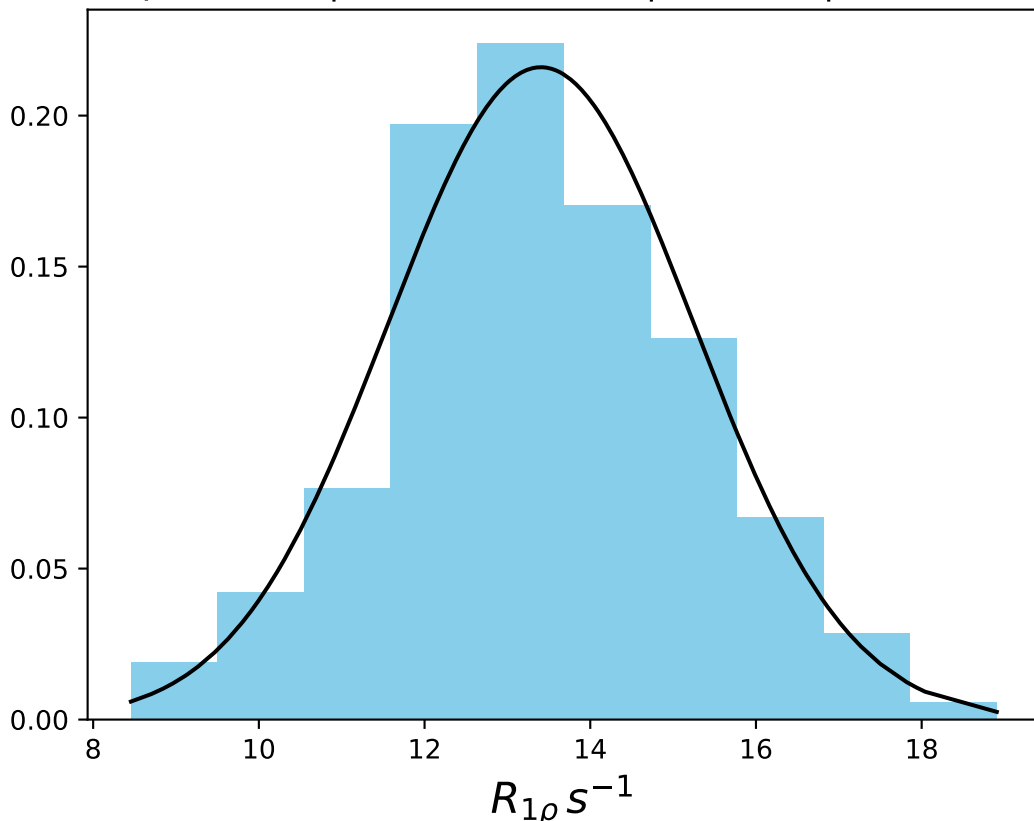




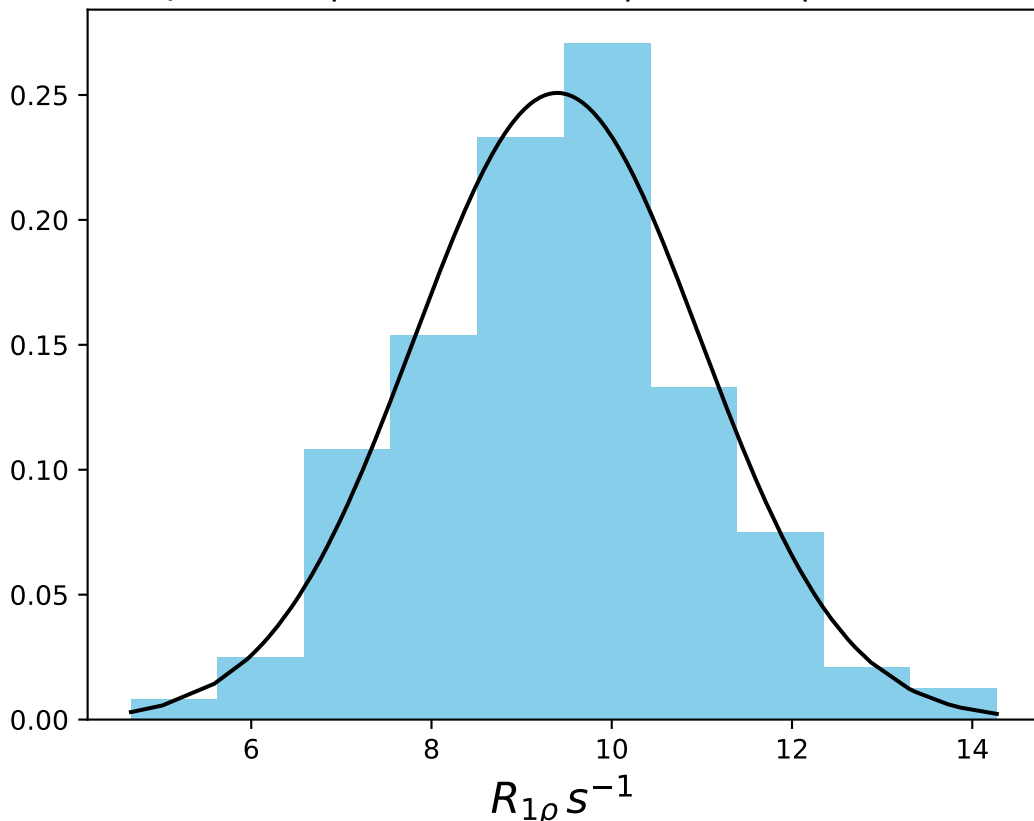
$\omega_1$  600 Hz |  $\Omega_{\text{eff}}$  - 700 Hz | FN 1480  
 $\mu = 17.04$  | median = 17.08 |  $\sigma = 1.75$  |  $n = 500$



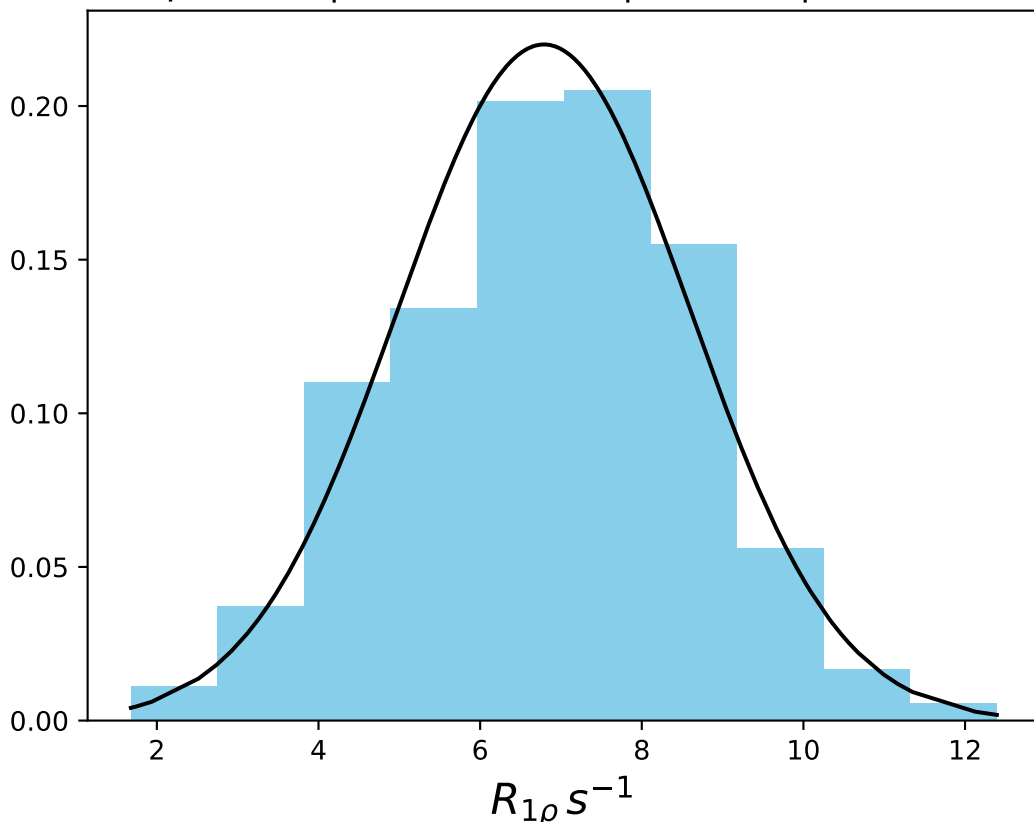
$\omega_1$  600 Hz |  $\Omega_{eff}$  - 800 Hz | FN 1481  
 $\mu = 13.40$  | median = 13.30 |  $\sigma = 1.85$  |  $n = 500$



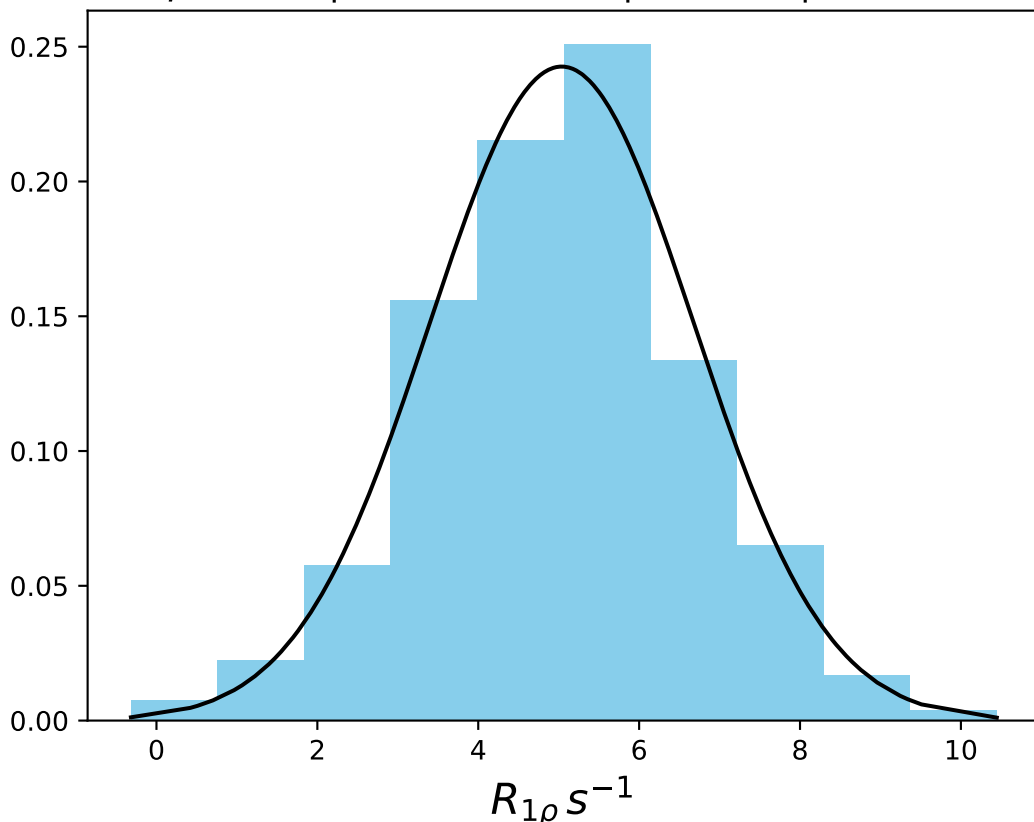
$\omega_1$  600 Hz |  $\Omega_{\text{eff}}$  - 1000 Hz | FN 1482  
 $\mu = 9.40$  | median = 9.43 |  $\sigma = 1.59$  |  $n = 500$



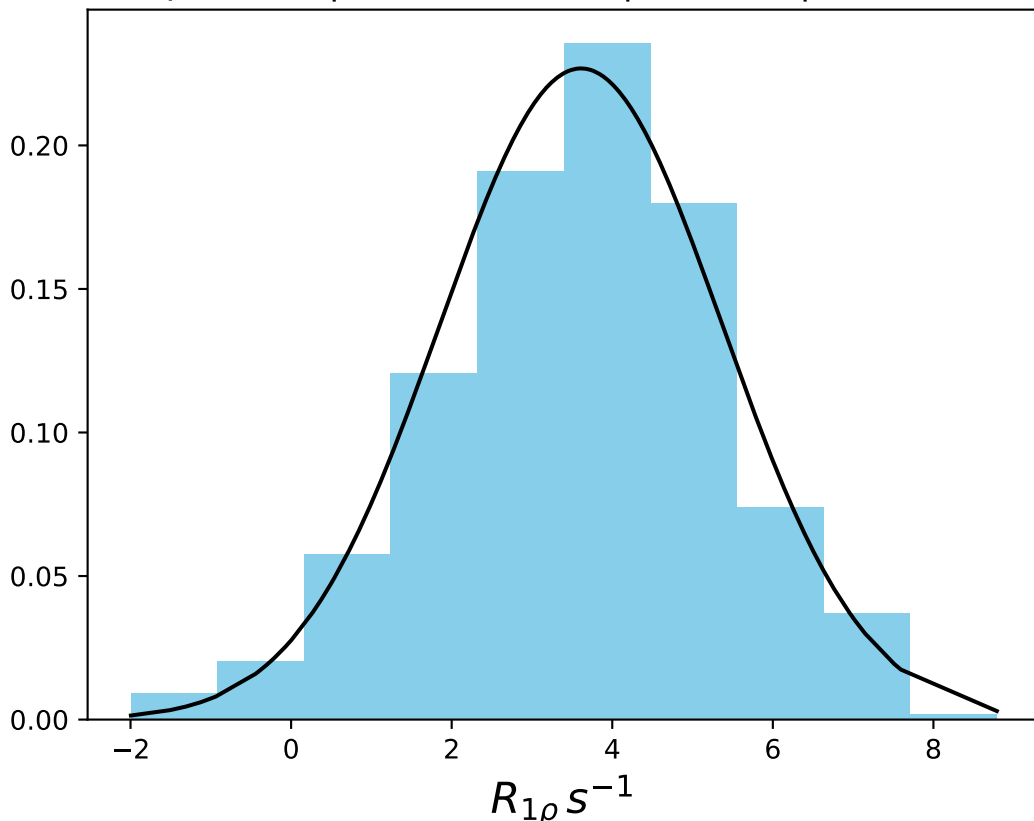
$\omega_1$  600 Hz |  $\Omega_{\text{eff}}$  - 1200 Hz | FN 1483  
 $\mu = 6.79$  | median = 6.93 |  $\sigma = 1.81$  |  $n = 500$



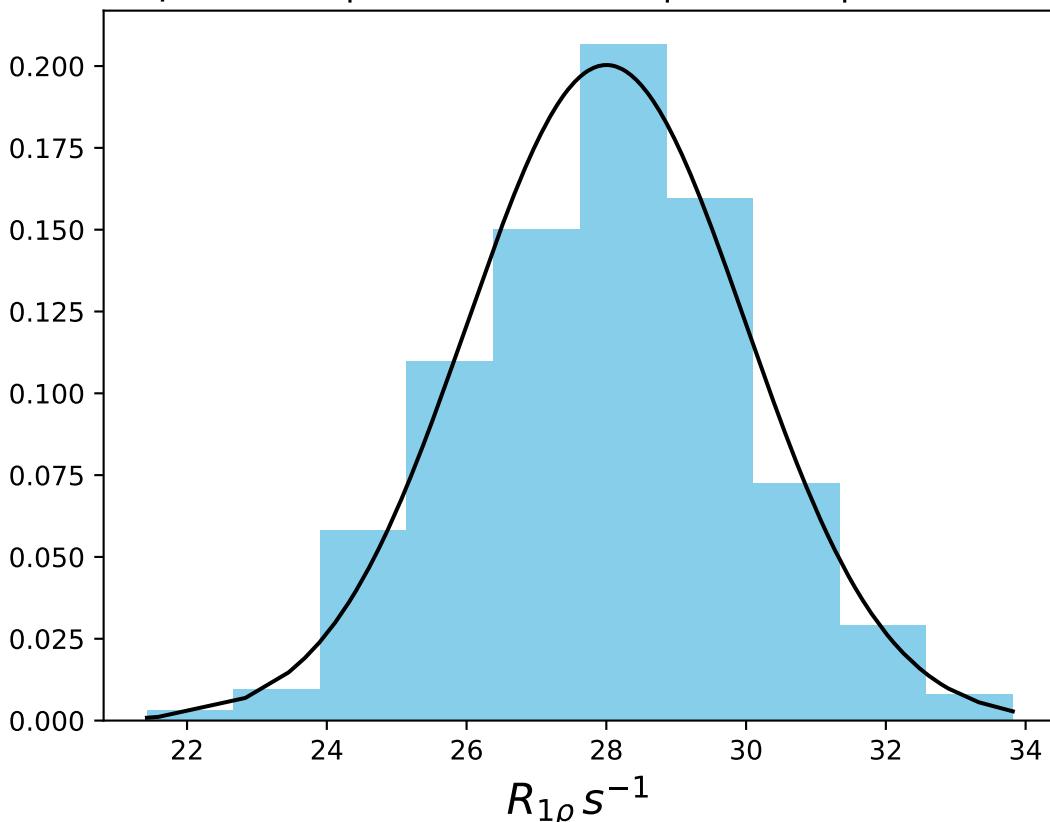
$\omega_1$  600 Hz |  $\Omega_{eff}$  - 1400 Hz | FN 1484  
 $\mu = 5.04$  | median = 5.09 |  $\sigma = 1.64$  |  $n = 500$



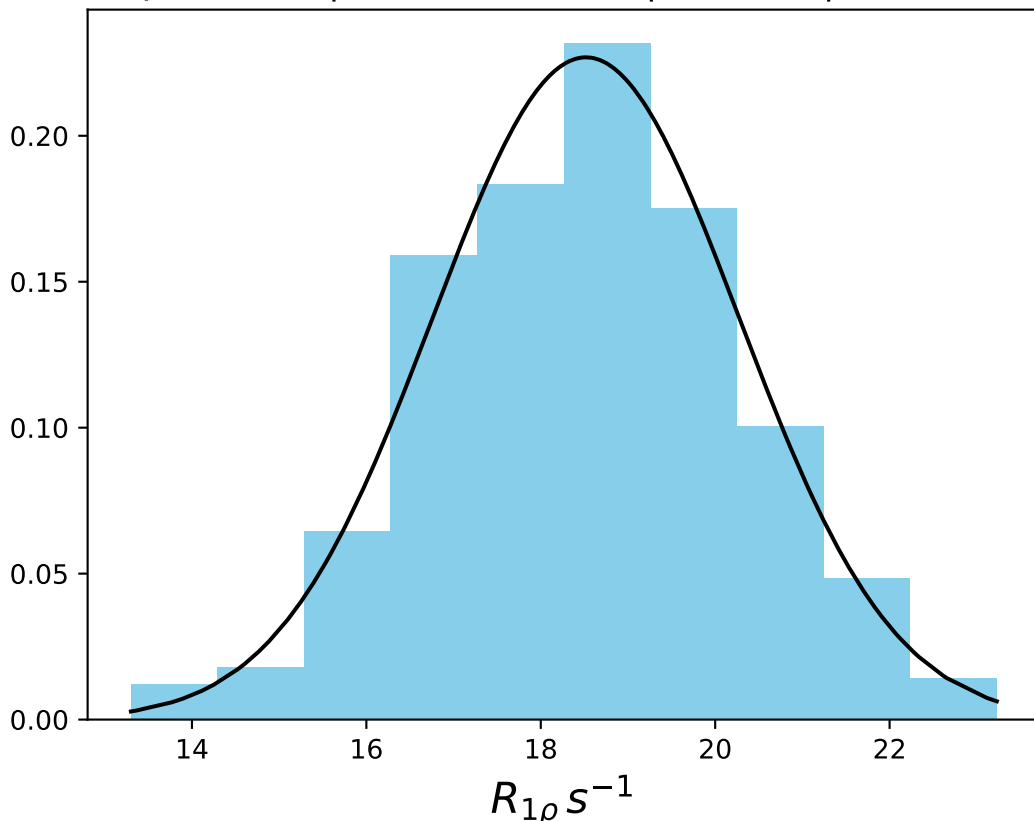
$\omega_1$  600 Hz |  $\Omega_{\text{eff}}$  - 1800 Hz | FN 1485  
 $\mu = 3.61$  | median = 3.71 |  $\sigma = 1.76$  |  $n = 500$



$\omega_1$  600 Hz |  $\Omega_{eff}$  200 Hz | FN 1486  
 $\mu = 28.00$  | median = 28.09 |  $\sigma = 1.99$  |  $n = 500$

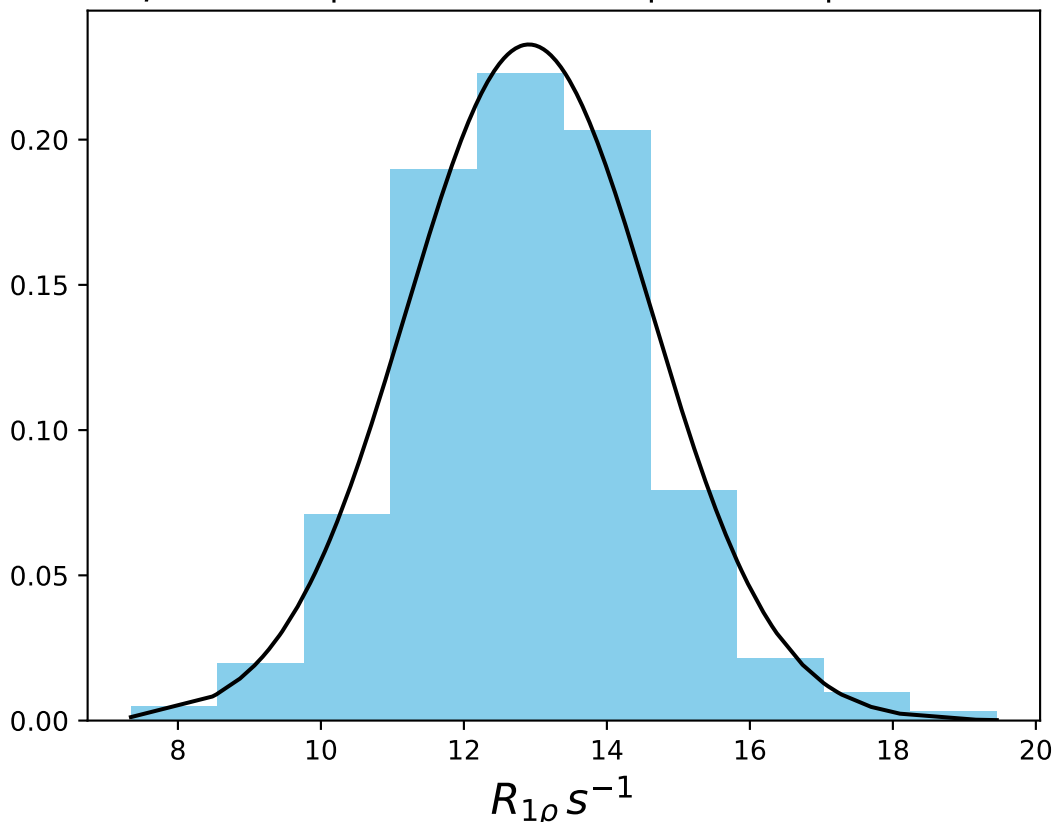


$\omega_1$  600 Hz |  $\Omega_{eff}$  400 Hz | FN 1487  
 $\mu = 18.52$  | median = 18.54 |  $\sigma = 1.76$  |  $n = 500$

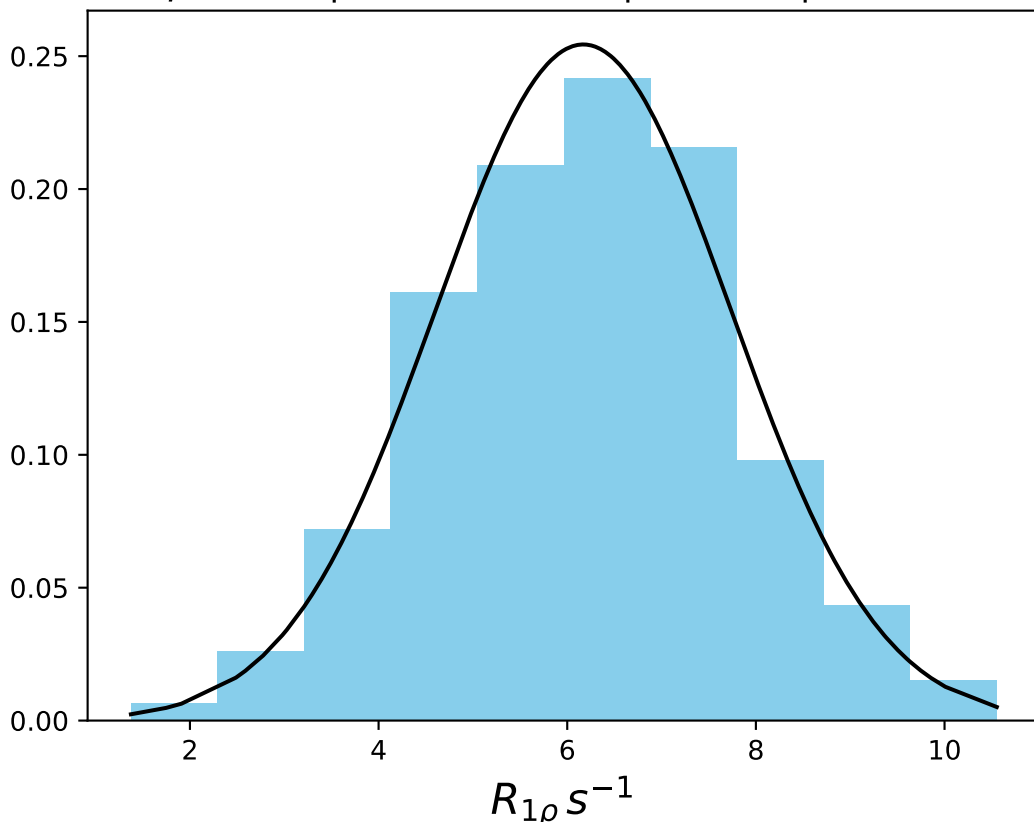




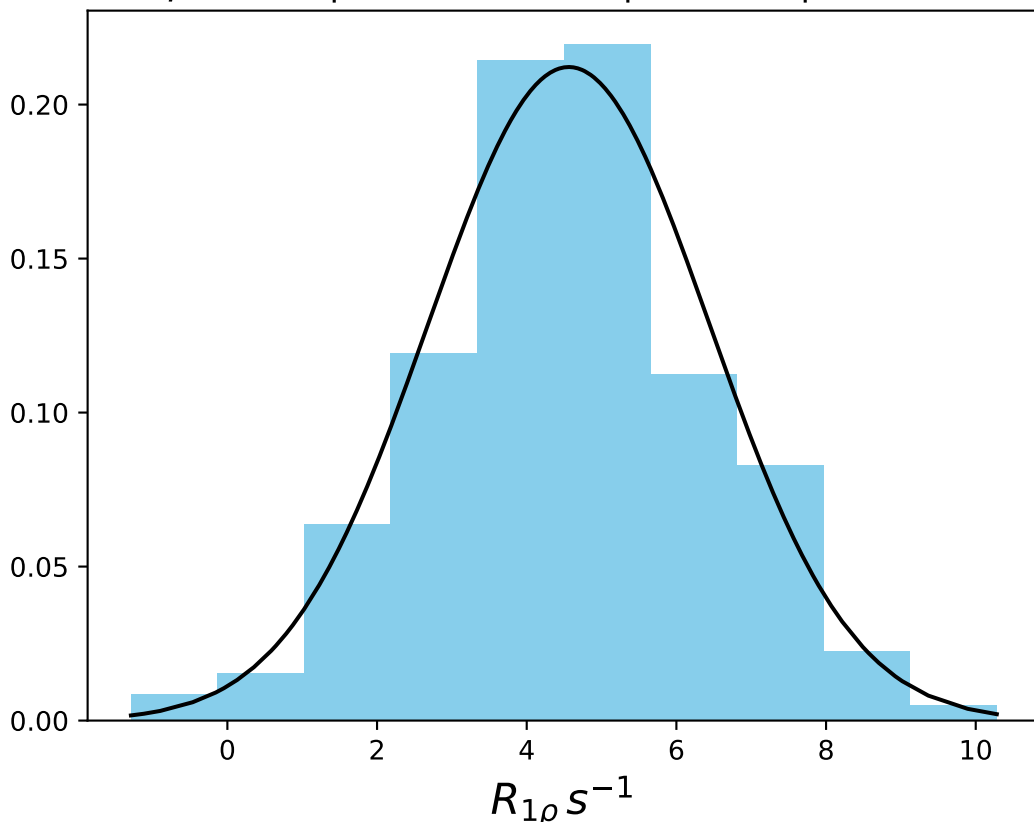
$\omega_1$  600 Hz |  $\Omega_{eff}$  600 Hz | FN 1488  
 $\mu = 12.91$  | median = 12.91 |  $\sigma = 1.71$  |  $n = 500$



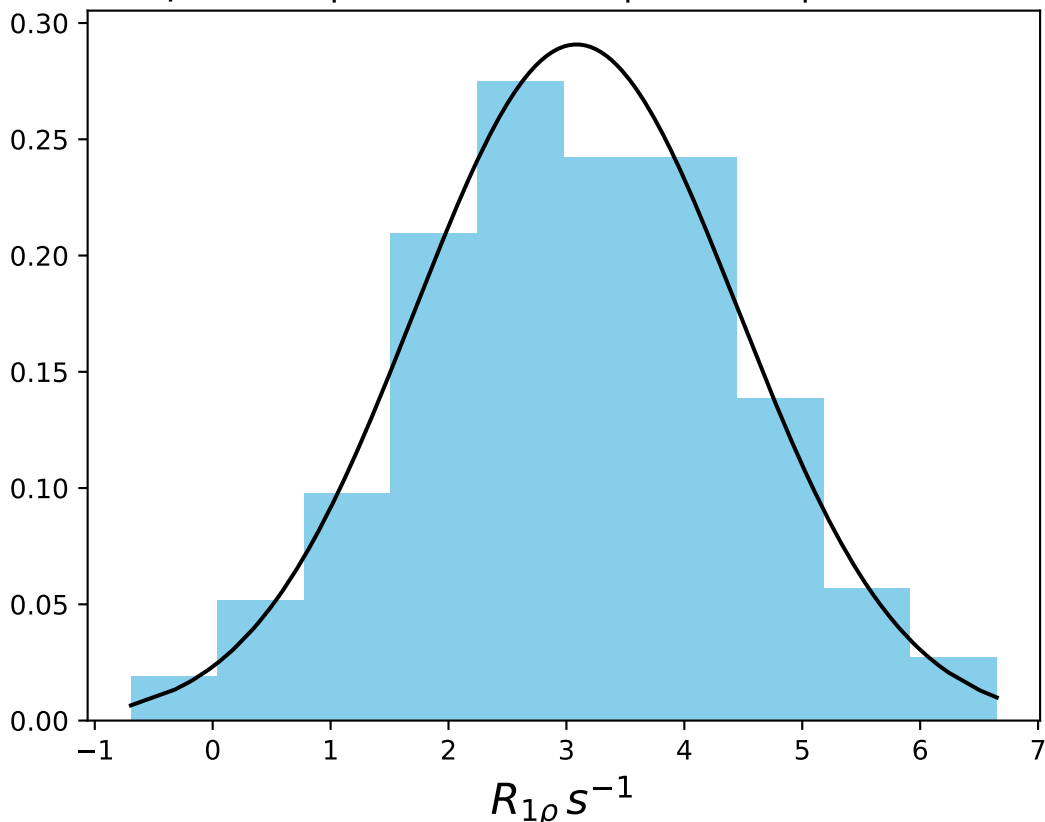
$\omega_1$  600 Hz |  $\Omega_{\text{eff}}$  1000 Hz | FN 1489  
 $\mu = 6.17$  | median = 6.22 |  $\sigma = 1.57$  |  $n = 500$



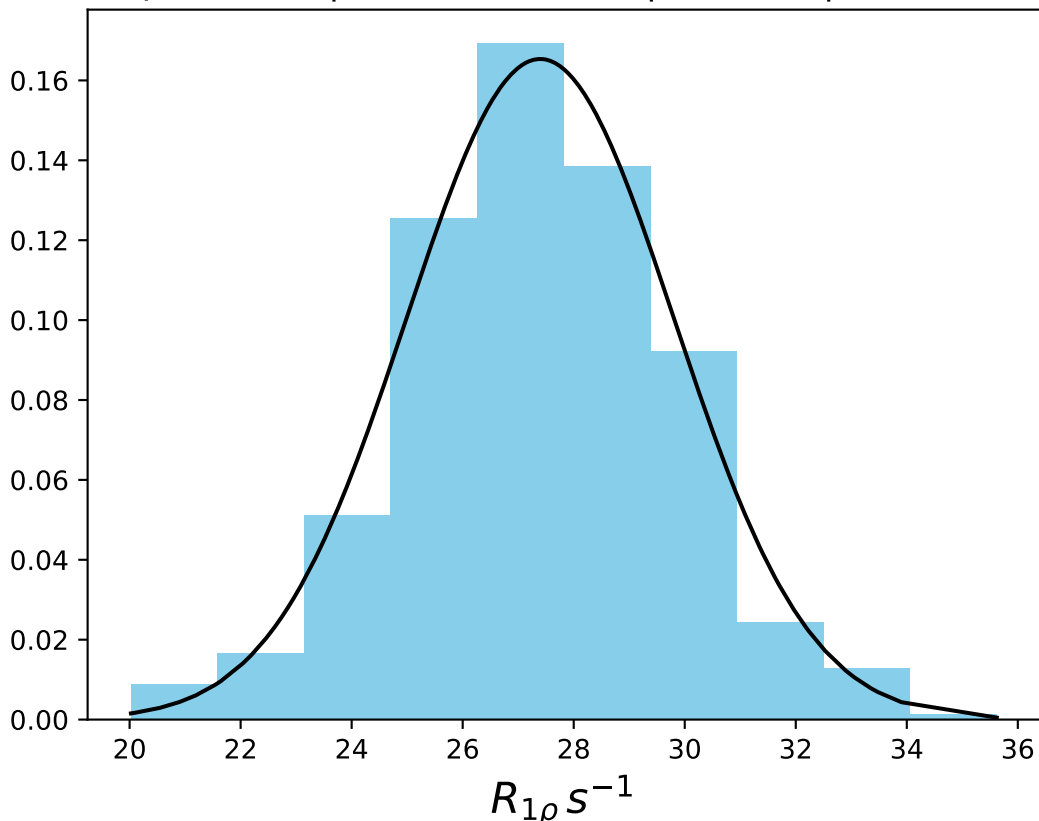
$\omega_1$  600 Hz |  $\Omega_{eff}$  1400 Hz | FN 1490  
 $\mu = 4.56$  | median = 4.54 |  $\sigma = 1.88$  |  $n = 500$



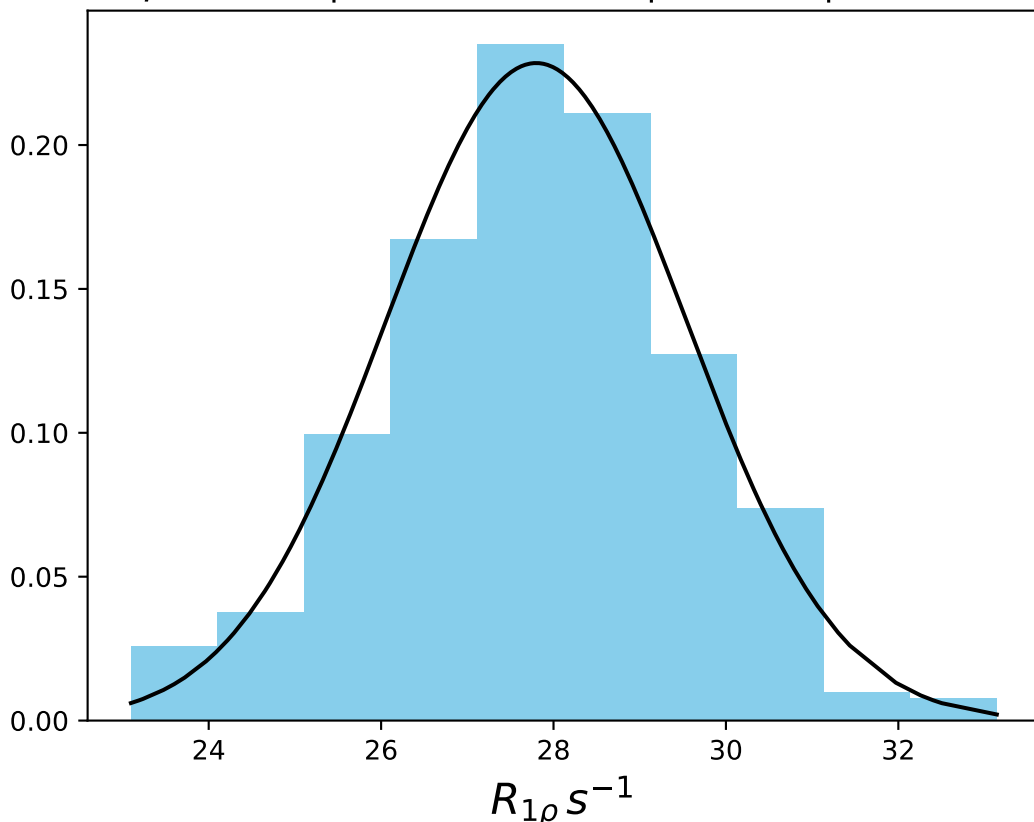
$\omega_1$  600 Hz |  $\Omega_{eff}$  1800 Hz | FN 1491  
 $\mu = 3.09$  | median = 3.09 |  $\sigma = 1.37$  |  $n = 500$



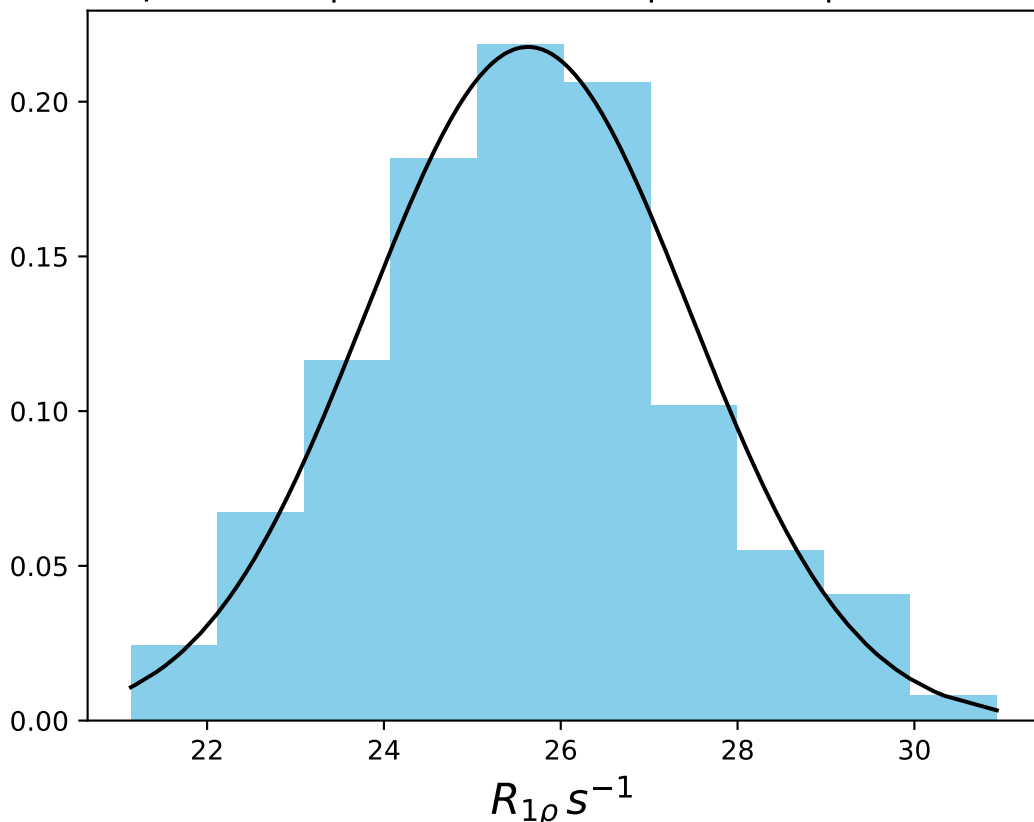
$\omega_1$  1000 Hz |  $\Omega_{eff} = 100$  Hz | FN 1492  
 $\mu = 27.40$  | median = 27.44 |  $\sigma = 2.41$  |  $n = 500$



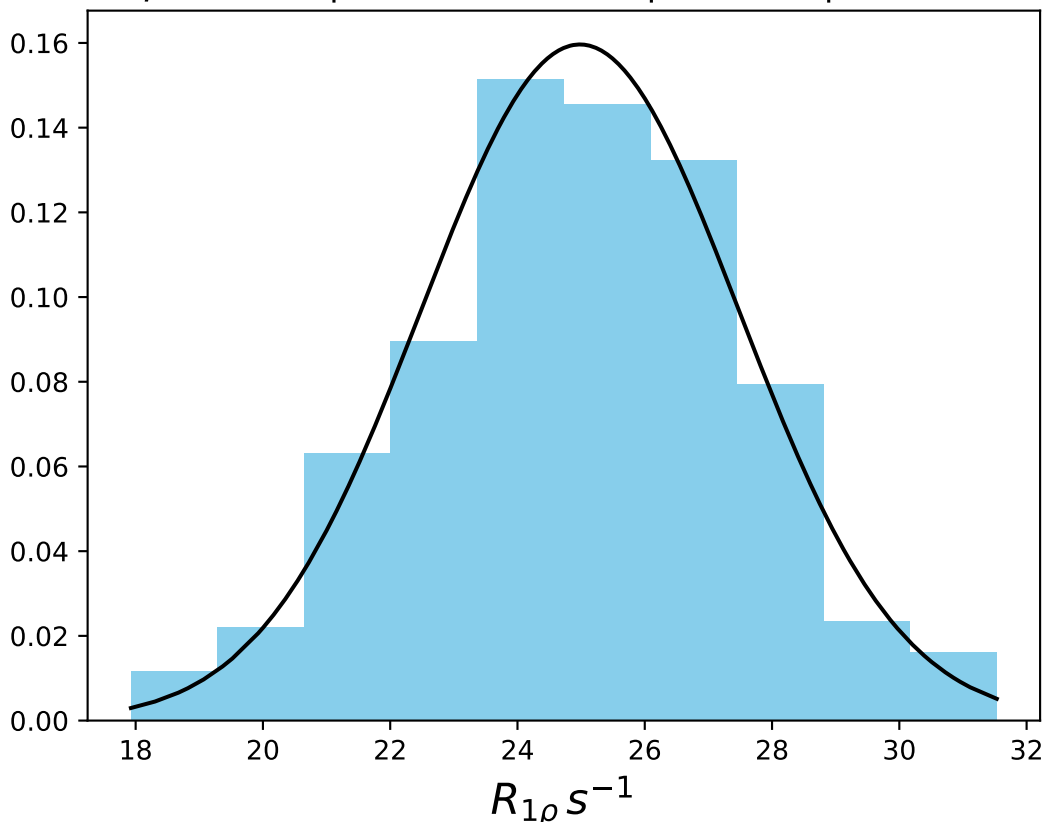
$\omega_1$  1000 Hz |  $\Omega_{eff}$  - 250 Hz | FN 1493  
 $\mu = 27.80$  | median = 27.81 |  $\sigma = 1.75$  |  $n = 500$



$\omega_1$  1000 Hz |  $\Omega_{eff}$  - 350 Hz | FN 1494  
 $\mu = 25.63$  | median = 25.67 |  $\sigma = 1.83$  |  $n = 500$

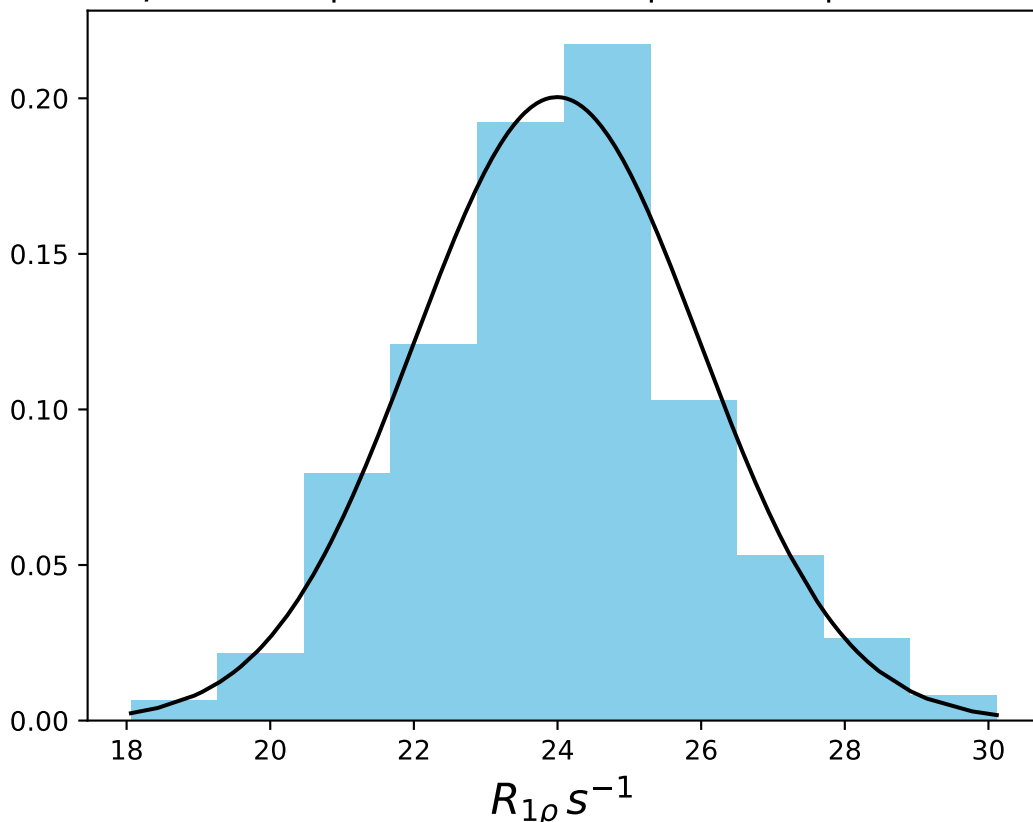


$\omega_1$  1000 Hz |  $\Omega_{eff}$  - 400 Hz | FN 1495  
 $\mu = 24.98$  | median = 25.03 |  $\sigma = 2.50$  |  $n = 500$

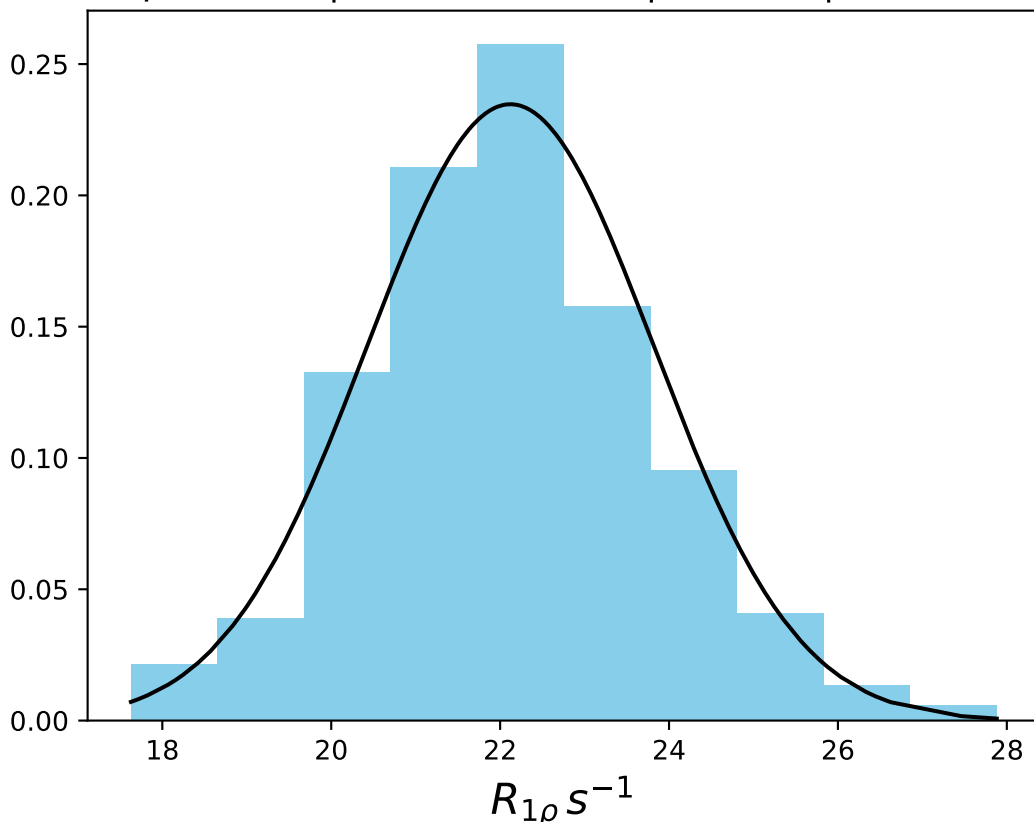




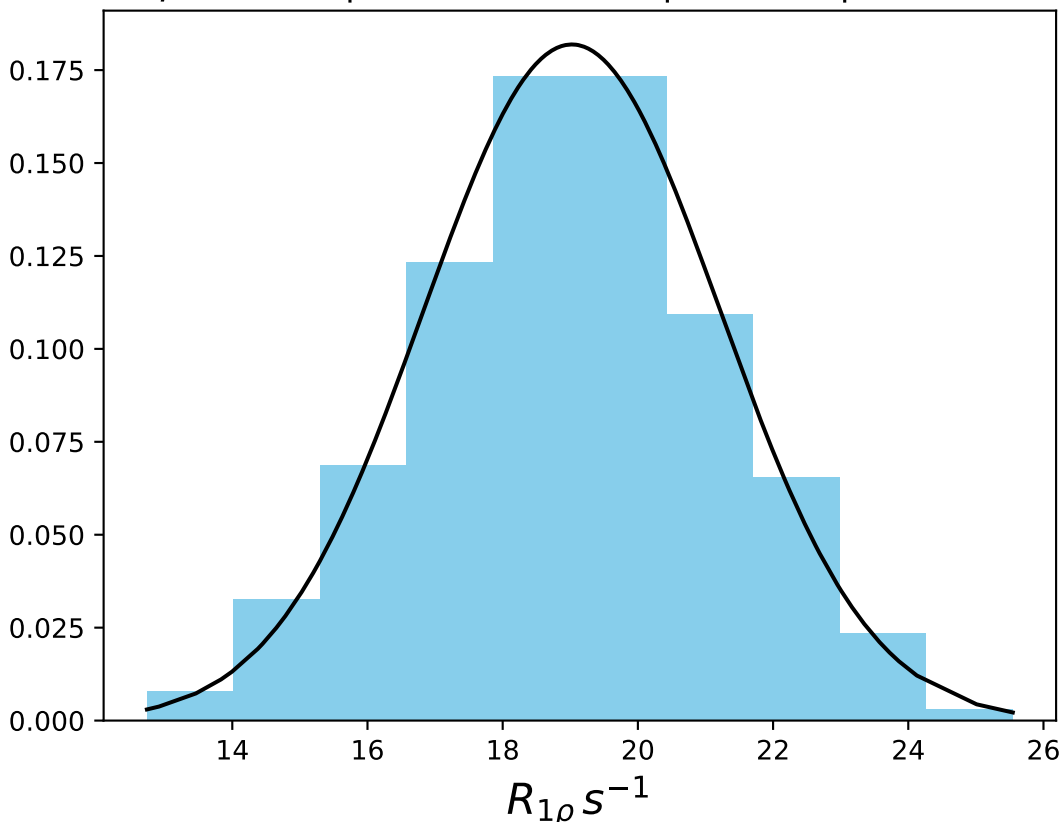
$\omega_1$  1000 Hz |  $\Omega_{\text{eff}} - 450$  Hz | FN 1496  
 $\mu = 23.99$  | median = 24.02 |  $\sigma = 1.99$  |  $n = 500$



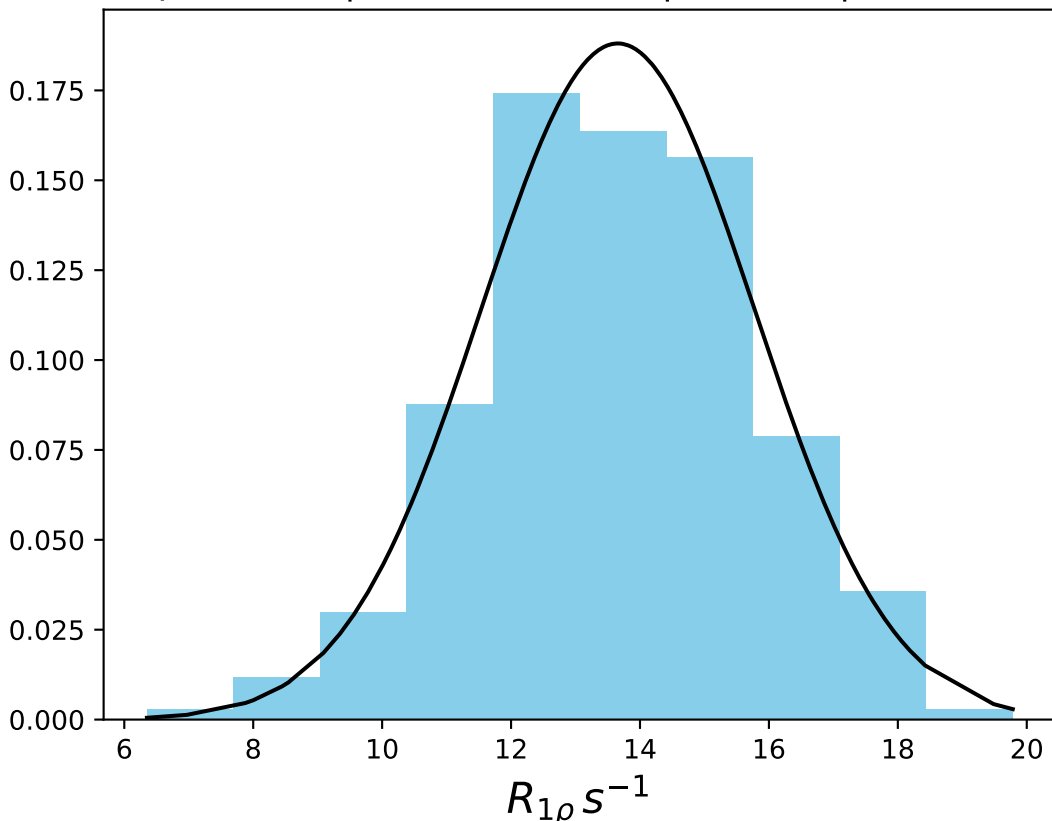
$\omega_1$  1000 Hz |  $\Omega_{eff}$  - 550 Hz | FN 1497  
 $\mu = 22.12$  | median = 22.10 |  $\sigma = 1.70$  |  $n = 500$



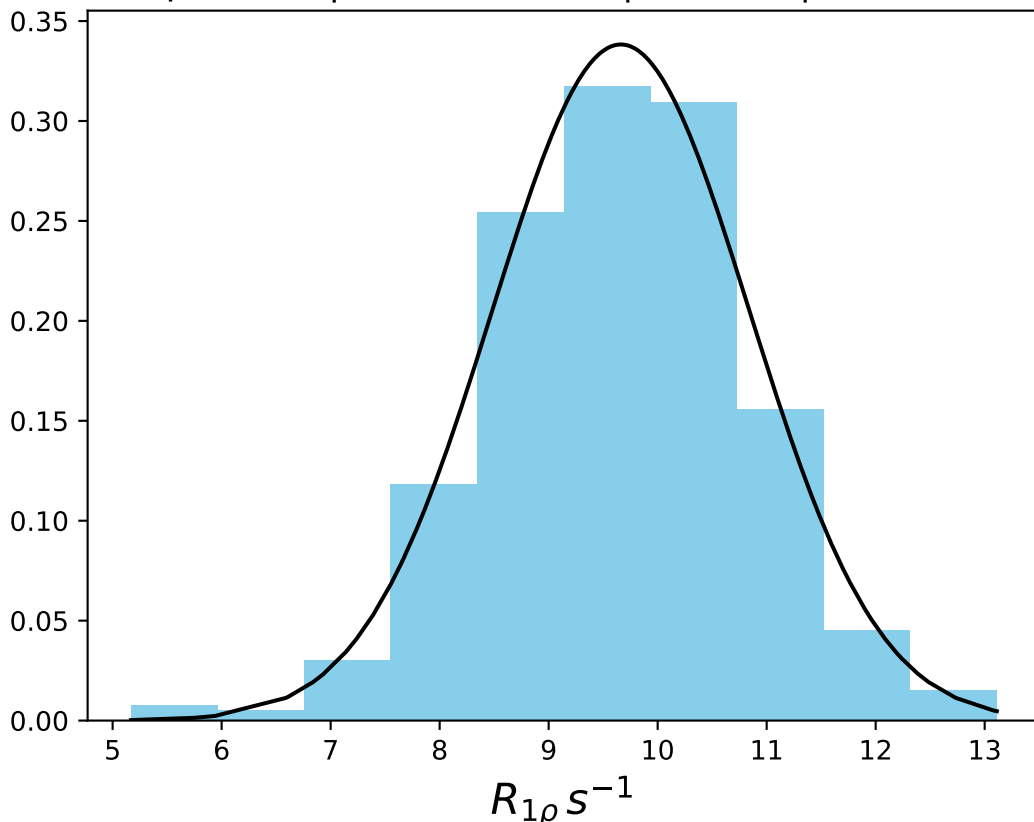
$\omega_1$  1000 Hz |  $\Omega_{eff}$  - 700 Hz | FN 1498  
 $\mu = 19.02$  | median = 19.05 |  $\sigma = 2.19$  |  $n = 500$



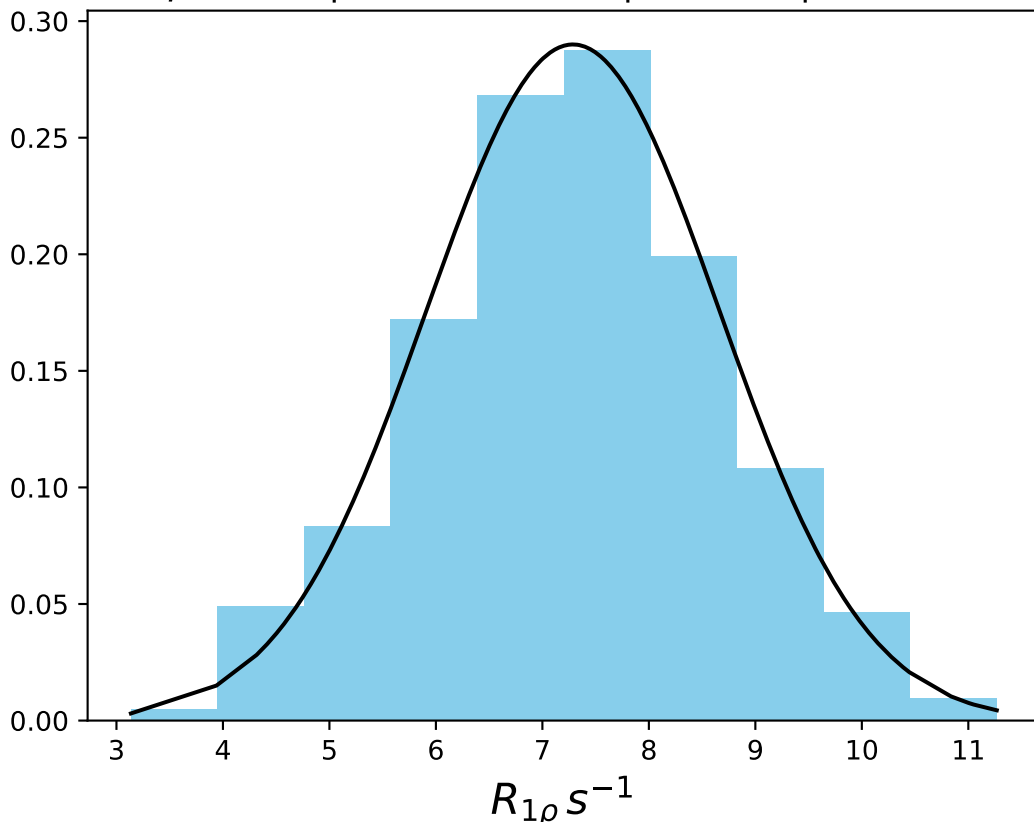
$\omega_1$  1000 Hz |  $\Omega_{eff} - 1000$  Hz | FN 1499  
 $\mu = 13.66$  | median = 13.63 |  $\sigma = 2.12$  |  $n = 500$



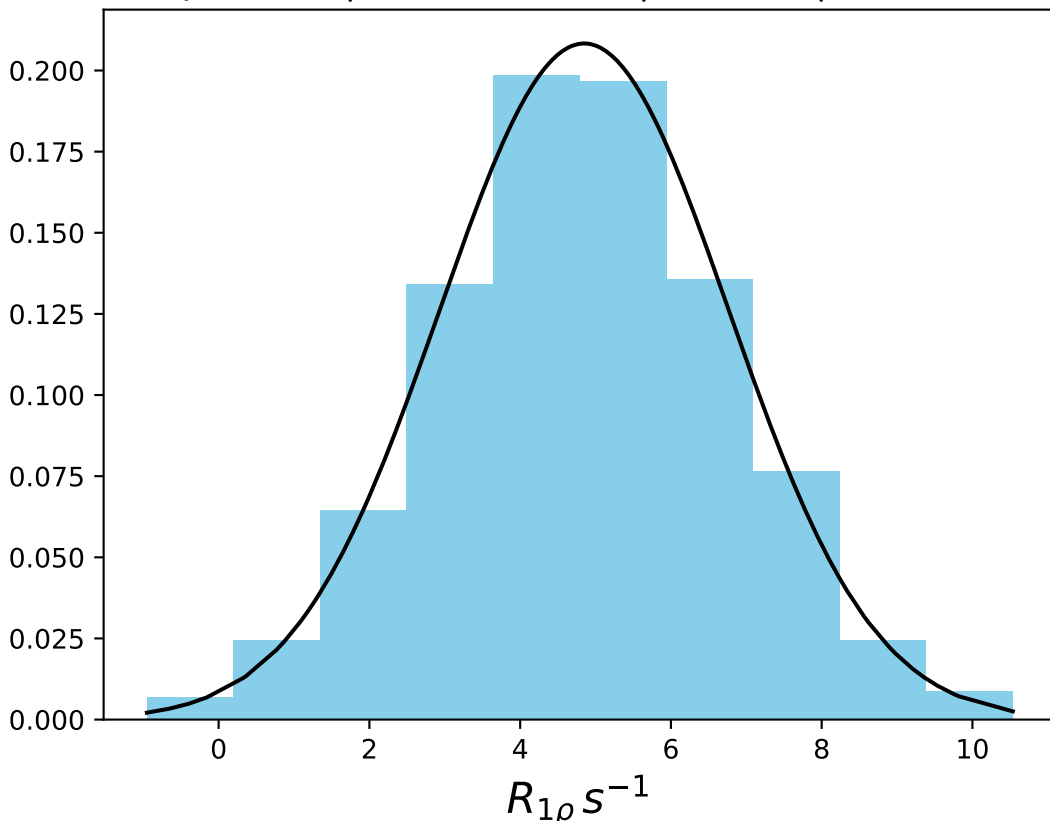
$\omega_1$  1000 Hz |  $\Omega_{\text{eff}} - 1300$  Hz | FN 1500  
 $\mu = 9.66$  | median = 9.71 |  $\sigma = 1.18$  |  $n = 500$



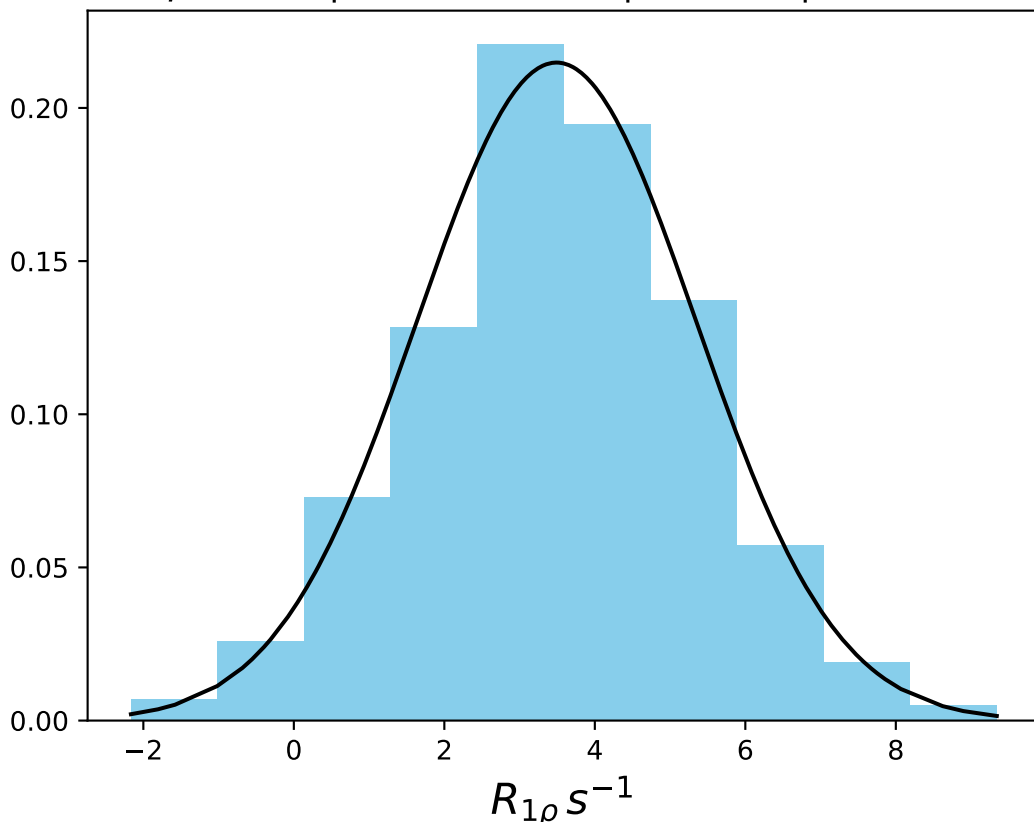
$\omega_1$  1000 Hz |  $\Omega_{eff} - 1600$  Hz | FN 1501  
 $\mu = 7.29$  | median = 7.28 |  $\sigma = 1.38$  |  $n = 500$



$\omega_1$  1000 Hz |  $\Omega_{\text{eff}} = 2200$  Hz | FN 1502  
 $\mu = 4.85$  | median = 4.84 |  $\sigma = 1.91$  |  $n = 500$

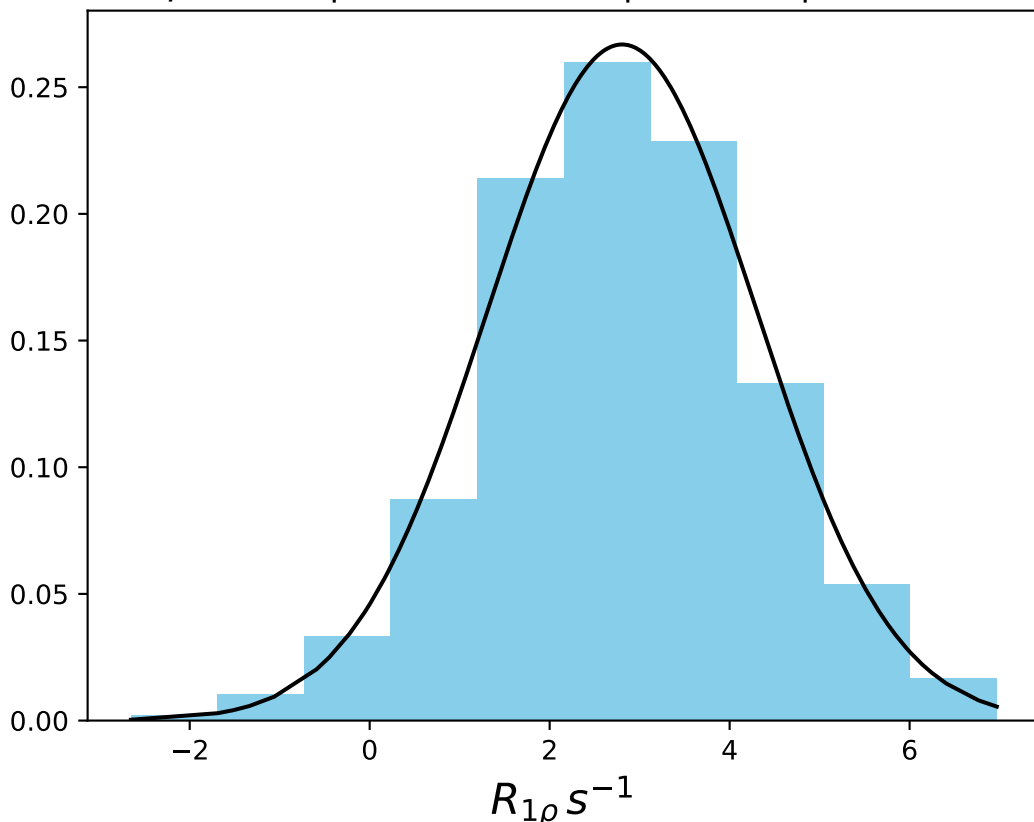


$\omega_1$  1000 Hz |  $\Omega_{eff}$  - 2800 Hz | FN 1503  
 $\mu = 3.49$  | median = 3.47 |  $\sigma = 1.86$  |  $n = 500$

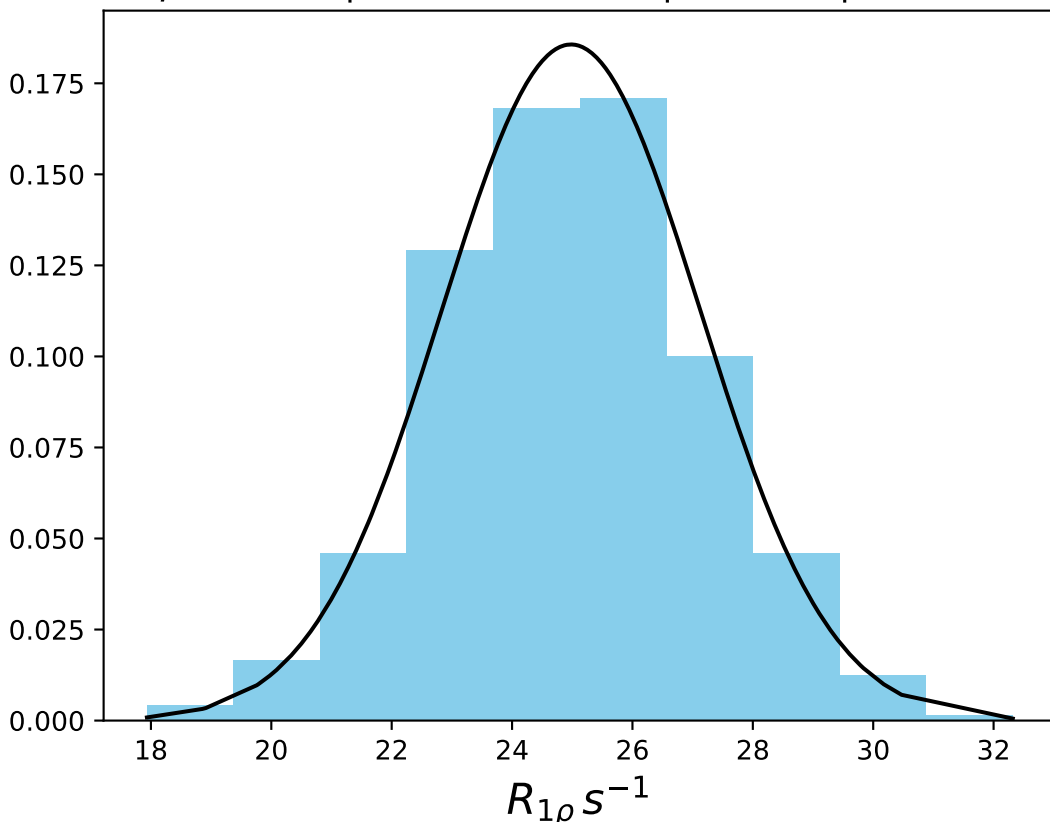




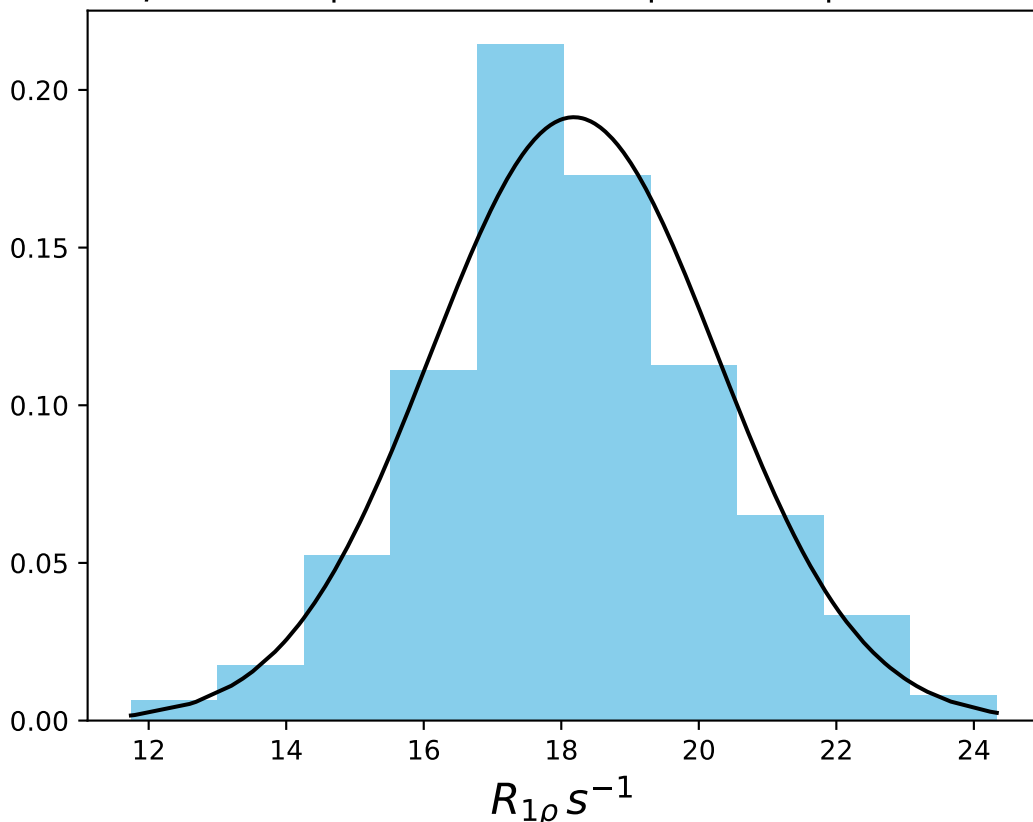
$\omega_1$  1000 Hz |  $\Omega_{\text{eff}} - 3400$  Hz | FN 1504  
 $\mu = 2.81$  | median = 2.74 |  $\sigma = 1.49$  |  $n = 500$



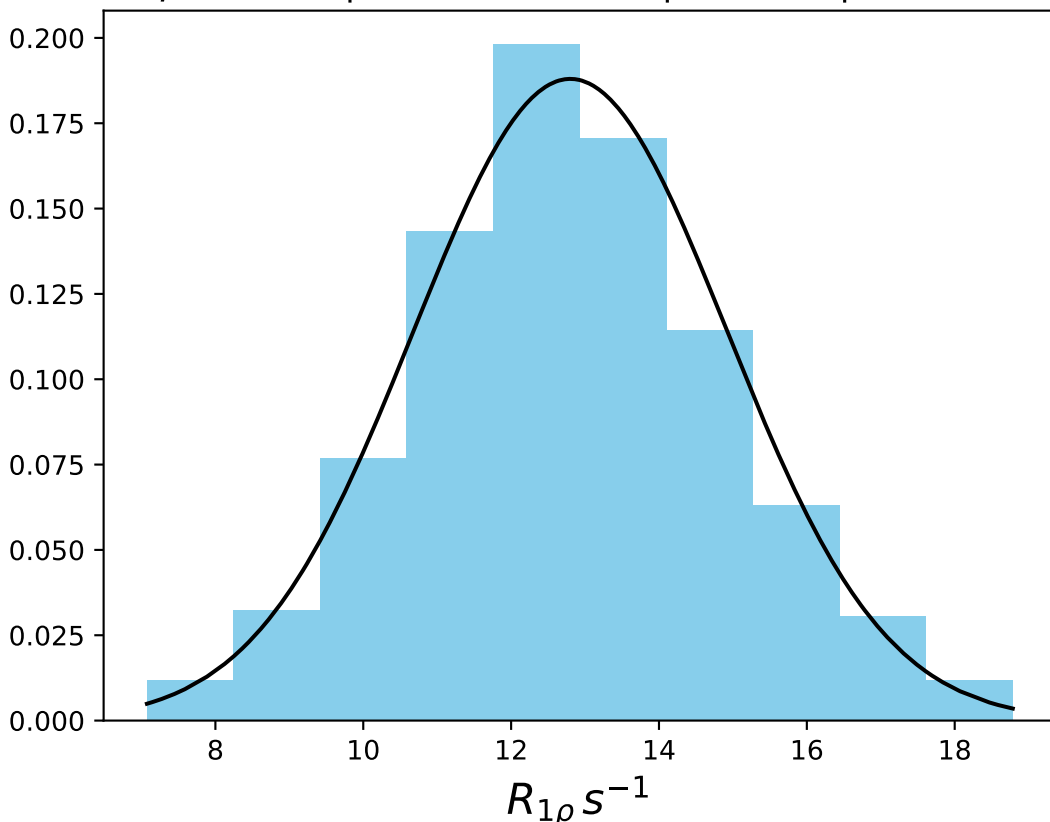
$\omega_1$  1000 Hz |  $\Omega_{eff}$  200 Hz | FN 1505  
 $\mu = 24.98$  | median = 25.01 |  $\sigma = 2.15$  |  $n = 500$



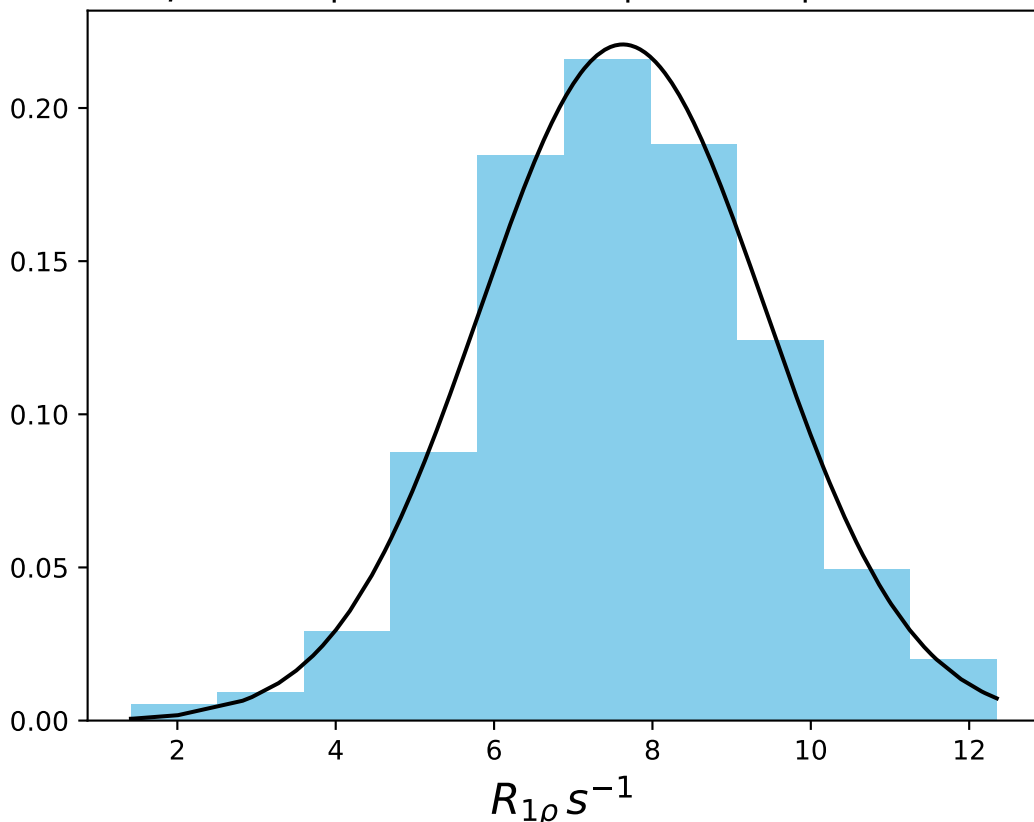
$\omega_1$  1000 Hz |  $\Omega_{eff}$  500 Hz | FN 1506  
 $\mu = 18.18$  | median = 18.01 |  $\sigma = 2.08$  |  $n = 500$



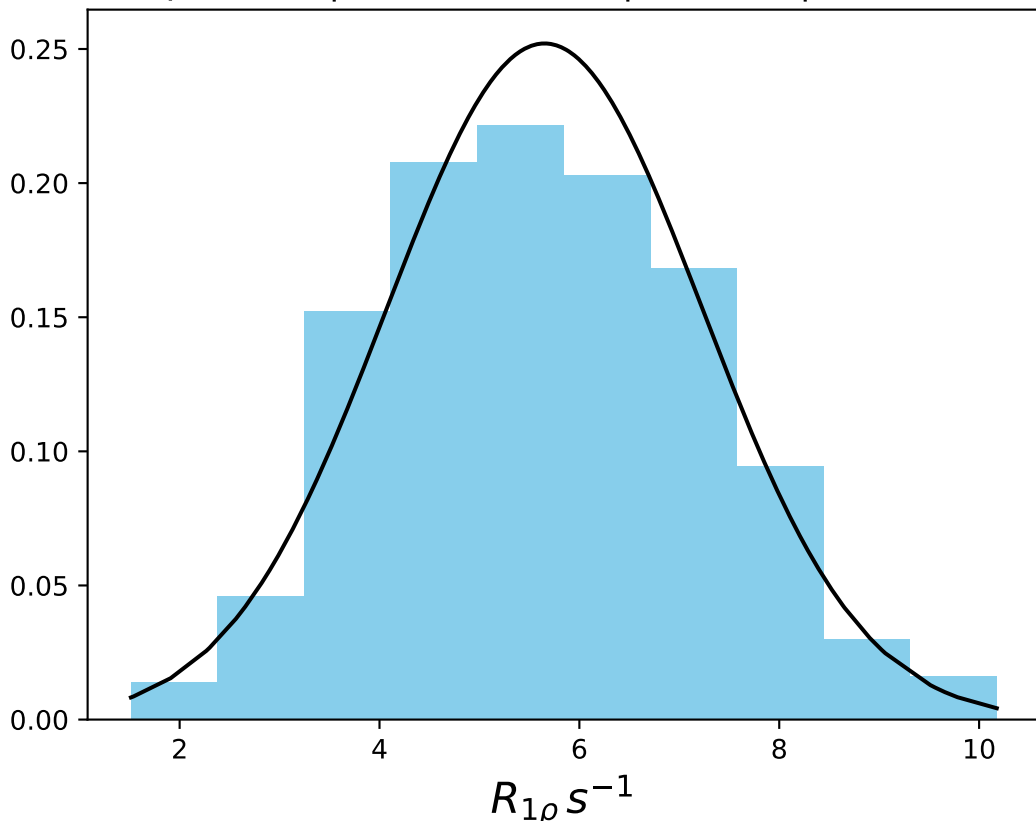
$\omega_1$  1000 Hz |  $\Omega_{eff}$  800 Hz | FN 1507  
 $\mu = 12.80$  | median = 12.72 |  $\sigma = 2.12$  |  $n = 500$



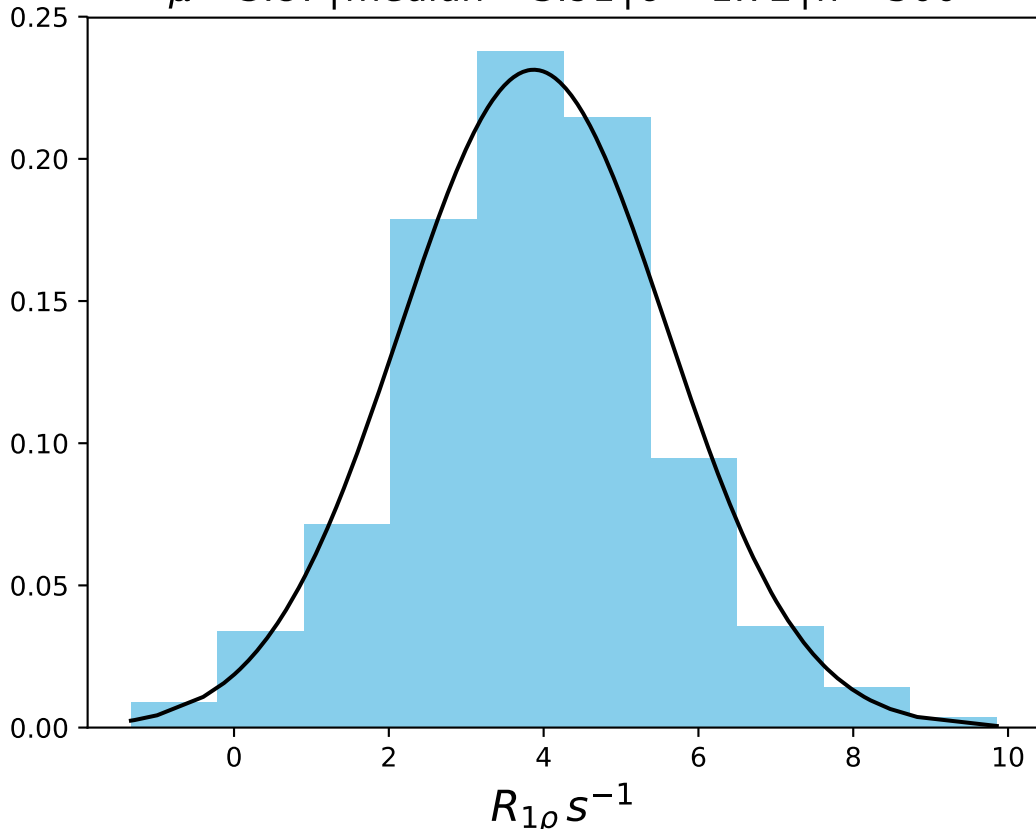
$\omega_1$  1000 Hz |  $\Omega_{eff}$  1400 Hz | FN 1508  
 $\mu = 7.63$  | median = 7.62 |  $\sigma = 1.81$  |  $n = 500$



$\omega_1$  1000 Hz |  $\Omega_{eff}$  2000 Hz |  $FN$  1509  
 $\mu = 5.65$  |  $median = 5.61$  |  $\sigma = 1.58$  |  $n = 500$



$\omega_1$  1000 Hz |  $\Omega_{\text{eff}}$  2600 Hz | FN 1510  
 $\mu = 3.87$  | median = 3.91 |  $\sigma = 1.72$  |  $n = 500$



$\omega_1$  1000 Hz |  $\Omega_{eff}$  3100 Hz | FN 1511  
 $\mu = 3.08$  | median = 2.97 |  $\sigma = 1.92$  |  $n = 500$

