| **Property** | **Nobs** | **Ngrps** | **marginal.R2** | **Conditional.R2** | **Dev(mixed)** | **Dev(linear)** | **Dev\_DF (mixed)** | **Dev\_DF (linear)** | **p** | **p(adj)** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Vm (mV) | 155 | 5 | 0.0206213 | 0.2653003 | 618 | 639 | 5 | 3 | 3.54e-05 | 6.07e-05 |
| IR (MΩ) | 155 | 5 | 0.4338606 | 0.5813283 | 962 | 991 | 5 | 3 | 6.41e-07 | 1.54e-06 |
| Sag | 155 | 5 | 0.1800554 | 0.4129771 | -576 | -543 | 5 | 3 | 5.57e-08 | 1.67e-07 |
| Tm (ms) | 155 | 5 | 0.0931844 | 0.0931844 | 696 | 696 | 5 | 3 | 1.00e+00 | 1.00e+00 |
| Res. frequency (Hz) | 155 | 5 | 0.0564421 | 0.2271175 | 531 | 551 | 5 | 3 | 6.28e-05 | 9.41e-05 |
| Res. magnitude | 155 | 5 | 0.0904403 | 0.2491295 | -39.5 | -24.1 | 5 | 3 | 4.59e-04 | 5.01e-04 |
| Spike thresold (mV) | 155 | 5 | 0.2037783 | 0.3875763 | 667 | 695 | 5 | 3 | 1.12e-06 | 2.24e-06 |
| Spike maximum (mV) | 155 | 5 | 0.2940305 | 0.4130672 | 639 | 655 | 5 | 3 | 4.12e-04 | 4.94e-04 |
| Spike width (ms) | 155 | 5 | 0.0298582 | 0.5313267 | -546 | -458 | 5 | 3 | 7.54e-20 | 9.05e-19 |
| Rheobase (pA) | 155 | 5 | 0.2126002 | 0.7326461 | 1736 | 1788 | 5 | 3 | 7.33e-12 | 4.40e-11 |
| Spike AHP (mV) | 155 | 5 | 0.0051775 | 0.1661239 | 549 | 566 | 5 | 3 | 2.12e-04 | 2.82e-04 |
| I-F slope (Hz/pA) | 138 | 5 | 0.3033252 | 0.6856220 | -778 | -741 | 5 | 3 | 9.29e-09 | 3.72e-08 |
| **Property** | **Nobs** | **Ngrps** | **marginal.R2** | **Conditional.R2** | **Dev(mixed)** | **Dev(linear)** | **Dev\_DF (mixed)** | **Dev\_DF (linear)** | **p** | **p(adj)** |
| Vm (mV) | 70 | 6 | 0.0938959 | 0.4186968 | 314 | 322 | 5 | 3 | 2.05e-02 | 2.73e-02 |
| IR (MΩ) | 70 | 6 | 0.1473580 | 0.5692115 | 475 | 502 | 5 | 3 | 2.05e-06 | 5.41e-06 |
| Sag | 70 | 6 | 0.0086794 | 0.2642029 | -223 | -212 | 5 | 3 | 5.73e-03 | 9.83e-03 |
| Tm (ms) | 70 | 6 | 0.0068137 | 0.0507559 | 327 | 327 | 5 | 3 | 7.95e-01 | 8.67e-01 |
| Res. frequency (Hz) | 70 | 6 | 0.0008116 | 0.4514622 | 203 | 229 | 5 | 3 | 2.25e-06 | 5.41e-06 |
| Res. magnitude | 70 | 6 | 0.0238201 | 0.3629621 | 14.5 | 28.8 | 5 | 3 | 7.62e-04 | 1.52e-03 |
| Spike thresold (mV) | 70 | 6 | 0.1837547 | 0.4722489 | 342 | 352 | 5 | 3 | 8.09e-03 | 1.21e-02 |
| Spike maximum (mV) | 70 | 6 | 0.0519267 | 0.0745947 | 356 | 356 | 5 | 3 | 9.62e-01 | 9.62e-01 |
| Spike width (ms) | 70 | 6 | 0.1474713 | 0.7119071 | -268 | -230 | 5 | 3 | 6.49e-09 | 3.89e-08 |
| Rheobase (pA) | 70 | 6 | 0.3428390 | 0.8415186 | 787 | 834 | 5 | 3 | 7.09e-11 | 8.51e-10 |
| Spike AHP (mV) | 70 | 6 | 0.0207732 | 0.1760733 | 332 | 336 | 5 | 3 | 1.35e-01 | 1.62e-01 |
| I-F slope (Hz/pA) | 60 | 6 | 0.2925095 | 0.7238371 | -285 | -248 | 5 | 3 | 1.00e-08 | 4.01e-08 |