| **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  |