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|----------------------------|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Spike frequency adaptation | Tonic spiking | 8.88 | 7.55 | 7.42 | 7.83 | 7.34 | 7.71 | 7.69 | 7.55 | 6.95 | 8.43 | 7.82 | 7.18 | 7.79 | 7.10 | 8.89 | 8.00 | 7.48 | 7.49 | 6.70 | 8.43 | 8.47 | 8.11 | 8.49 | 8.22 | 8.34 | 8.01 | 8.39 |
| | Class 1 | 0.01 | 0.13 | 0.03 | 0.02 | 0.09 | 0.01 | 0.04 | 0.04 | 0.11 | 0.02 | 0.13 | 0.05 | 0.11 | 0.07 | 0.07 | 0.05 | 0.01 | 0.12 | 0.11 | 0.05 | 0.04 | 0.05 | 0.01 | 0.11 | 0.02 | 0.08 | 0.04 |
| | | 17.07 | 16.39 | 17.58 | 17.59 | 16.89 | 18.17 | 17.37 | 17.92 | 16.28 | 18.90 | 17.07 | 16.10 | 15.72 | 16.15 | 15.56 | 19.06 | 18.56 | 17.15 | 16.21 | 18.57 | 18.48 | 17.53 | 18.98 | 18.24 | 18.64 | 17.45 | 17.57 |
| | Phasic spiking | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Accommodation | 0.25 | 0.02 | 0.03 | 0.02 | 0.02 | 0.02 | 0.15 | 0.09 | 0.03 | 0.01 | 0.02 | 0.16 | 0.24 | 0.03 | 0.13 | 0.03 | 0.03 | 0.10 | 0.17 | 0.13 | 0.08 | 0.02 | 0.15 | 0.02 | 0.16 | 0.13 | 0.23 |
| | Threshold variability | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Rebound spike | 18.37 | 18.45 | 23.24 | 18.59 | 19.02 | 21.19 | 17.07 | 20.39 | 22.29 | 18.16 | 18.78 | 18.68 | 20.51 | 20.89 | 16.73 | 19.68 | 15.89 | 19.90 | 22.16 | 16.74 | 18.36 | 18.30 | 18.21 | 19.51 | 16.83 | 18.51 | 18.50 |
| | Class 2 | 7.59 | 6.22 | 6.38 | 7.03 | 6.51 | 7.08 | 7.30 | 6.44 | 5.97 | 7.32 | 6.73 | 6.28 | 6.40 | 6.08 | 7.12 | 6.84 | 6.44 | 6.35 | 6.04 | 7.18 | 7.06 | 7.03 | 7.58 | 7.04 | 7.08 | 6.49 | 7.21 |
| | Integrator | 0.52 | 0.59 | 0.79 | 0.66 | 0.53 | 0.63 | 0.57 | 0.68 | 0.77 | 0.49 | 0.62 | 0.57 | 0.62 | 0.78 | 0.53 | 0.70 | 0.63 | 0.66 | 0.82 | 0.53 | 0.63 | 0.53 | 0.57 | 0.56 | 0.55 | 0.60 | 0.58 |
| | Input bistability | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Hyperpolarizing spiking | 0.06 | 0.22 | 0.08 | 0.03 | 0.08 | 0.09 | 0.04 | 0.02 | 0.09 | 0.02 | 0.10 | 0.10 | 0.05 | 0.13 | 0.10 | 0.08 | 0.11 | 0.12 | 0.14 | 0.05 | 0.02 | 0.03 | 0.03 | 0.11 | 0.09 | 0.15 | 0.15 |
| | Hyperpolarizing bursting | 0.62 | 0.68 | 0.89 | 1.07 | 1.19 | 0.76 | 0.84 | 0.89 | 1.09 | 1.08 | 0.50 | 0.60 | 0.69 | 0.91 | 0.63 | 0.54 | 0.65 | 1.40 | 0.90 | 0.95 | 0.75 | 0.54 | 0.82 | 0.85 | 0.60 | 0.70 | 0.85 |
| | Tonic bursting | 0.25 | 0.43 | 0.55 | 0.42 | 0.30 | 0.17 | 0.45 | 0.44 | 0.39 | 0.38 | 0.24 | 0.35 | 0.43 | 0.29 | 0.39 | 0.33 | 0.16 | 0.25 | 0.49 | 0.30 | 0.29 | 0.26 | 0.67 | 0.43 | 0.32 | 0.34 | 0.19 |
| | Phasic bursting | 2.62 | 2.59 | 3.45 | 2.88 | 3.30 | 2.79 | 3.09 | 3.12 | 3.24 | 2.48 | 3.01 | 2.16 | 3.34 | 2.47 | 2.29 | 3.10 | 1.70 | 2.34 | 3.50 | 2.40 | 2.21 | 2.90 | 2.79 | 2.20 | 3.21 | 2.50 | 3.05 |
| | Rebound burst | 38.01 | 39.89 | 33.97 | 37.25 | 37.65 | 34.79 | 38.39 | 35.48 | 34.84 | 36.33 | 38.42 | 40.85 | 38.54 | 38.76 | 40.94 | 35.09 | 39.57 | 36.99 | 36.53 | 38.20 | 37.83 | 38.38 | 34.87 | 37.17 | 37.08 | 38.70 | 38.10 |
| | Mixed mode | 0.47 | 1.00 | 0.86 | 1.05 | 0.66 | 1.18 | 1.07 | 0.79 | 1.18 | 1.11 | 1.04 | 0.54 | 1.19 | 0.92 | 0.98 | 1.17 | 0.81 | 1.40 | 0.89 | 1.30 | 0.39 | 0.57 | 1.24 | 0.97 | 0.94 | 0.55 | 0.81 |
| | Afterpotentials | 0.04 | 0.04 | 0.06 | 0.05 | 0.04 | 0.05 | 0.04 | 0.05 | 0.06 | 0.04 | 0.05 | 0.10 | 0.05 | 0.06 | 0.04 | 0.05 | 0.04 | 0.05 | 0.06 | 0.04 | 0.05 | 0.05 | 0.04 | 0.04 | 0.04 | 0.05 | 0.04 |
| | Basal bistability | 4.76 | 5.19 | 4.13 | 5.00 | 5.99 | 4.48 | 5.57 | 5.27 | 5.99 | 4.87 | 4.74 | 5.67 | 3.95 | 4.80 | 5.16 | 4.80 | 7.63 | 5.14 | 4.67 | 4.73 | 4.83 | 4.96 | 5.16 | 3.94 | 5.52 | 5.18 | 3.69 |
| | Preferred frequency | 0.48 | 0.60 | 0.51 | 0.50 | 0.37 | 0.89 | 0.31 | 0.83 | 0.70 | 0.34 | 0.73 | 0.60 | 0.36 | 0.55 | 0.45 | 0.50 | 0.29 | 0.55 | 0.60 | 0.40 | 0.51 | 0.72 | 0.38 | 0.59 | 0.56 | 0.57 | 0.61 |
| Spike latency | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| | Space | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y | Z | |