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|----------------------------|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Spike frequency adaptation | Tonic spiking | 7.87 | 7.83 | 8.91 | 8.35 | 7.40 | 8.10 | 8.07 | 8.32 | 8.52 | 7.79 | 7.96 | 8.48 | 6.82 | 7.16 | 7.90 | 7.23 | 8.10 | 8.09 | 8.69 | 7.60 | 7.93 | 8.45 | 7.51 | 7.81 | 8.84 | 7.56 | 5.31 |
| | Class 1 | 0.03 | 0.02 | 0.05 | 0.08 | 0.09 | 0.04 | 0.09 | 0.03 | 0.03 | 0.02 | 0.20 | 0.17 | 0.01 | 0.02 | 0.02 | 0.05 | 0.04 | 0.30 | 0.02 | 0.04 | 0.01 | 0.03 | 0.14 | 0.06 | 0.05 | 0.08 | 0.02 |
| | | 18.72 | 17.14 | 17.76 | 17.80 | 17.64 | 17.70 | 16.91 | 18.34 | 17.32 | 18.35 | 18.54 | 18.64 | 17.30 | 17.41 | 18.29 | 17.52 | 17.94 | 18.53 | 18.07 | 17.87 | 17.44 | 17.75 | 17.43 | 16.01 | 18.28 | 16.76 | 14.29 |
| | Phasic spiking | 0.00 | 0.00 | 0.00 | 0.00 | 0.07 | 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 | 0.00 |
| | Accommodation | 0.02 | 0.18 | 0.02 | 0.10 | 0.26 | 0.09 | 0.07 | 0.02 | 0.11 | 0.09 | 0.14 | 0.23 | 0.09 | 0.12 | 0.13 | 0.16 | 0.16 | 0.12 | 0.09 | 0.18 | 0.15 | 0.09 | 0.10 | 0.22 | 0.07 | 0.23 | 0.09 |
| | Threshold variability | 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 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Rebound spike | 19.65 | 20.05 | 18.08 | 17.66 | 20.99 | 19.39 | 17.76 | 19.93 | 18.48 | 20.93 | 22.04 | 23.37 | 17.53 | 20.41 | 22.46 | 18.97 | 18.42 | 18.80 | 18.69 | 21.90 | 19.18 | 18.37 | 19.63 | 20.73 | 16.93 | 21.20 | 22.35 |
| | Class 2 | 6.57 | 6.32 | 7.35 | 7.24 | 6.23 | 6.13 | 6.77 | 6.95 | 7.53 | 6.12 | 7.05 | 7.08 | 6.11 | 6.59 | 6.98 | 6.40 | 7.20 | 6.78 | 7.07 | 6.58 | 6.16 | 6.96 | 6.20 | 6.65 | 7.89 | 6.41 | 4.39 |
| | Integrator | 0.68 | 0.58 | 0.64 | 0.56 | 0.65 | 0.73 | 0.54 | 0.63 | 0.59 | 0.72 | 0.71 | 0.82 | 0.62 | 0.79 | 0.82 | 0.68 | 0.59 | 0.59 | 0.54 | 0.80 | 0.57 | 0.60 | 0.66 | 0.69 | 0.52 | 0.73 | 0.80 |
| | 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 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Hyperpolarizing spiking | 0.21 | 0.10 | 0.11 | 0.09 | 0.13 | 0.06 | 0.02 | 0.03 | 0.10 | 0.16 | 0.08 | 0.10 | 0.02 | 0.02 | 0.11 | 0.17 | 0.31 | 0.11 | 0.10 | 0.04 | 0.02 | 0.02 | 0.03 | 0.04 | 0.03 | 0.14 | 0.12 | |
| Hyperpolarizing bursting | 0.99 | 0.97 | 0.81 | 0.87 | 1.09 | 0.70 | 0.62 | 0.68 | 0.51 | 1.16 | 0.66 | 0.95 | 0.54 | 1.08 | 1.02 | 0.50 | 0.75 | 0.86 | 1.25 | 0.89 | 1.26 | 0.82 | 0.86 | 0.80 | 0.47 | 1.25 | 1.19 | |
| Tonic bursting | 0.43 | 0.43 | 0.27 | 0.36 | 0.56 | 0.21 | 0.20 | 0.25 | 0.35 | 0.20 | 0.25 | 0.33 | 0.38 | 0.34 | 0.25 | 0.41 | 0.40 | 0.27 | 0.42 | 0.38 | 0.28 | 0.32 | 0.32 | 0.46 | 0.28 | 0.35 | 0.57 | |
| Phasic bursting | 2.73 | 2.40 | 3.15 | 2.34 | 3.09 | 2.73 | 2.70 | 2.62 | 3.16 | 2.98 | 3.05 | 3.26 | 2.17 | 3.27 | 3.43 | 2.53 | 2.51 | 2.02 | 2.73 | 2.66 | 2.53 | 3.74 | 2.99 | 3.15 | 2.46 | 3.42 | 3.07 | |
| Rebound burst | 34.85 | 36.91 | 36.95 | 38.44 | 34.96 | 37.85 | 39.44 | 36.06 | 36.09 | 35.29 | 33.53 | 30.00 | 41.25 | 35.20 | 32.45 | 39.27 | 37.95 | 36.80 | 36.22 | 33.89 | 37.40 | 37.57 | 37.09 | 36.62 | 38.83 | 35.36 | 39.63 | |
| Mixed mode | 1.56 | 1.03 | 0.68 | 0.88 | 1.35 | 1.31 | 1.33 | 1.43 | 1.37 | 1.48 | 1.24 | 1.60 | 0.49 | 1.63 | 1.32 | 1.01 | 0.90 | 0.79 | 0.83 | 1.15 | 0.83 | 0.65 | 1.19 | 1.05 | 0.90 | 1.52 | 1.89 | |
| Afterpotentials | 0.05 | 0.04 | 0.05 | 0.04 | 0.05 | 0.08 | 0.04 | 0.05 | 0.05 | 0.06 | 0.06 | 0.06 | 0.04 | 0.06 | 0.06 | 0.05 | 0.05 | 0.05 | 0.04 | 0.06 | 0.04 | 0.04 | 0.05 | 0.05 | 0.04 | 0.05 | 0.06 | |
| Basal bistability | 5.06 | 5.19 | 4.74 | 4.45 | 4.87 | 4.51 | 4.91 | 4.10 | 5.20 | 4.19 | 3.88 | 4.39 | 6.00 | 5.30 | 3.90 | 4.43 | 4.37 | 5.16 | 4.49 | 4.97 | 5.41 | 3.94 | 4.97 | 5.13 | 3.86 | 4.35 | 5.24 | |
| Preferred frequency | 0.58 | 0.79 | 0.44 | 0.74 | 0.57 | 0.38 | 0.53 | 0.56 | 0.59 | 0.45 | 0.59 | 0.51 | 0.63 | 0.60 | 0.86 | 0.63 | 0.29 | 0.72 | 0.76 | 0.98 | 0.80 | 0.65 | 0.82 | 0.51 | 0.56 | 0.58 | 0.98 | |
| 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 | 0.00 | 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 | |