



General Mat files

Electrophysiology

Range

Detect spikes (μV) -100

Filter traces Colors

Lower filter (Hz) Higher filter (Hz)

400

Smooth traces: sec) 0.03

Detect events (μV) 100

Group	Chai
1 (10)	50 57 49 58 52 55 51 56
2 (10)	60 37 59 35 62 34 61 33
3 (10)	38 44 39 48 41 47 42 46
4 (10)	40 28 36 25 30 23 26 24
5 (10)	27 6 29 5 32 4 31 3 1 2
6 (10)	7 16 8 15 9 14 10 13 11
7 (4)	17 20 19 18
8 (10)	114 121 113 122 116 11
9 (10)	124 101 123 99 126 98
10 (10)	102 108 103 112 105 11
11 (10)	104 92 100 89 94 87 90
12 (10)	91 70 93 69 96 68 95 67
13 (10)	71 80 72 79 73 78 74 77
14 (4)	81 84 83 82

Electrode groups

All None Edit

Tags	o	+	÷	Channels
Theta	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	7
Ripple	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4
Cortical	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
GammaPh...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12

Channel tags

Add Save Delete

Session notes

Linear track in the dark with reward and return point 2/3 length. 10 trials with light on. Optitrack 120 Hz with cooling + red light. Good session

Intan data

Show analog analogin.dat

Show aux auxiliary.dat

Show digital digitalin.dat

Below traces Metadata

Processed data

Show KiloSort data

