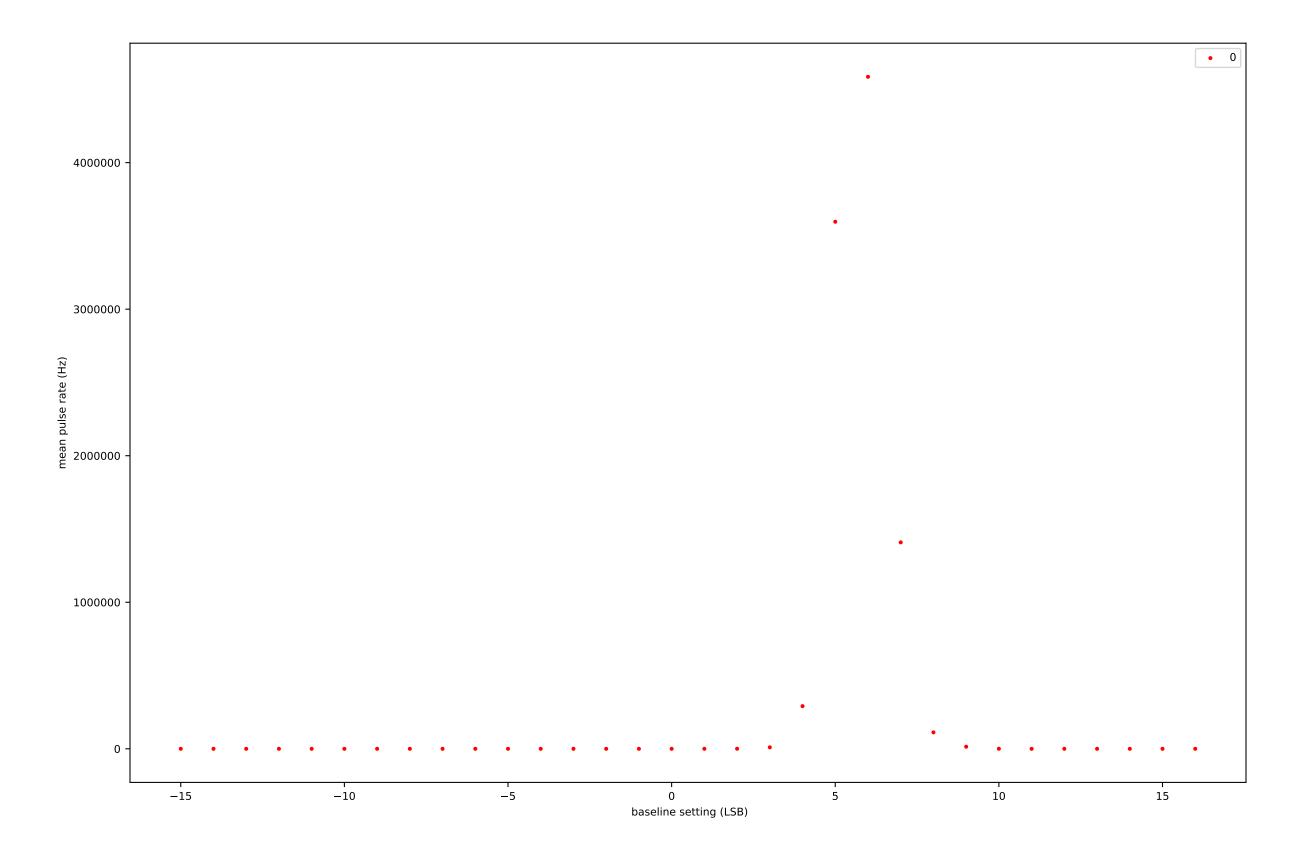
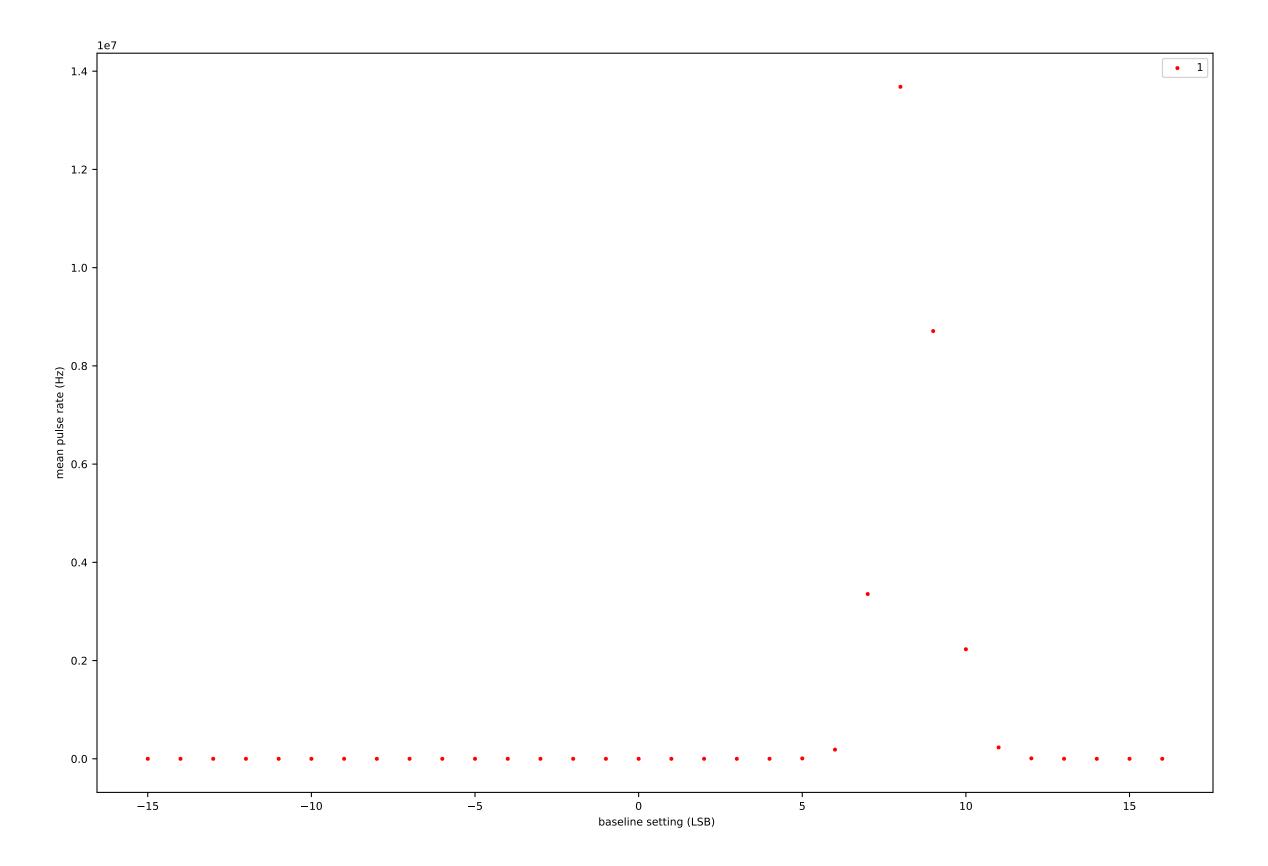
```
• channel 2
                                                                                                                                                                                                                                                                          channel 3
                                                                                                                                                                                                                                                                        • channel 4
                                                                                                                                                                                                                                                                        channel 5
   10<sup>13</sup>
                                                                                                                                                                                                                                                                        • channel 6
                                                                                                                                                                                                                                                                           channel 7
   10^{11}
    10^{9}
mean pulse rate (Hz)
   10<sup>5</sup>
   10³ -
    10¹ -
                                                                                                                                                                                          20
                                                                                                                                                                                                                                     25
                                                                                                                                              15
```

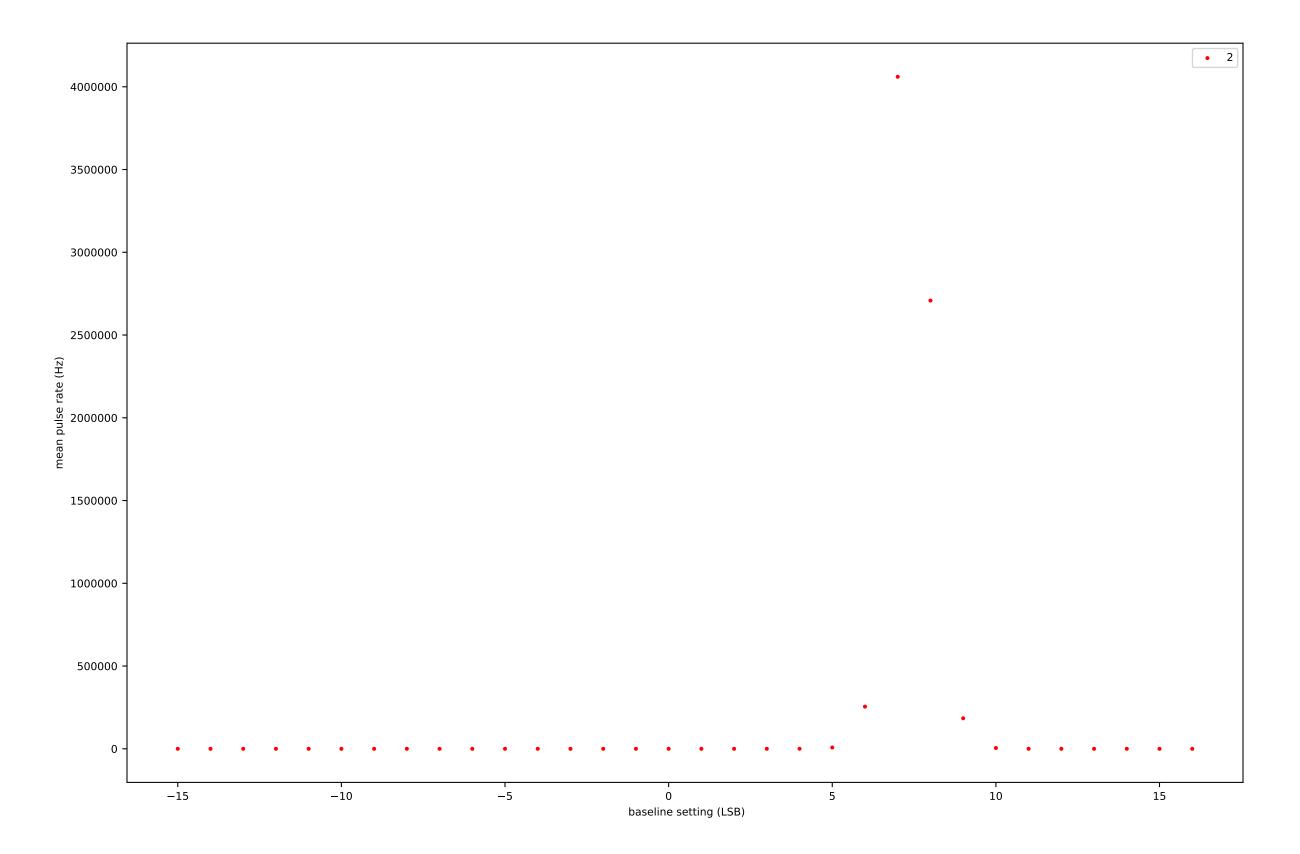
threshold set (LSB)

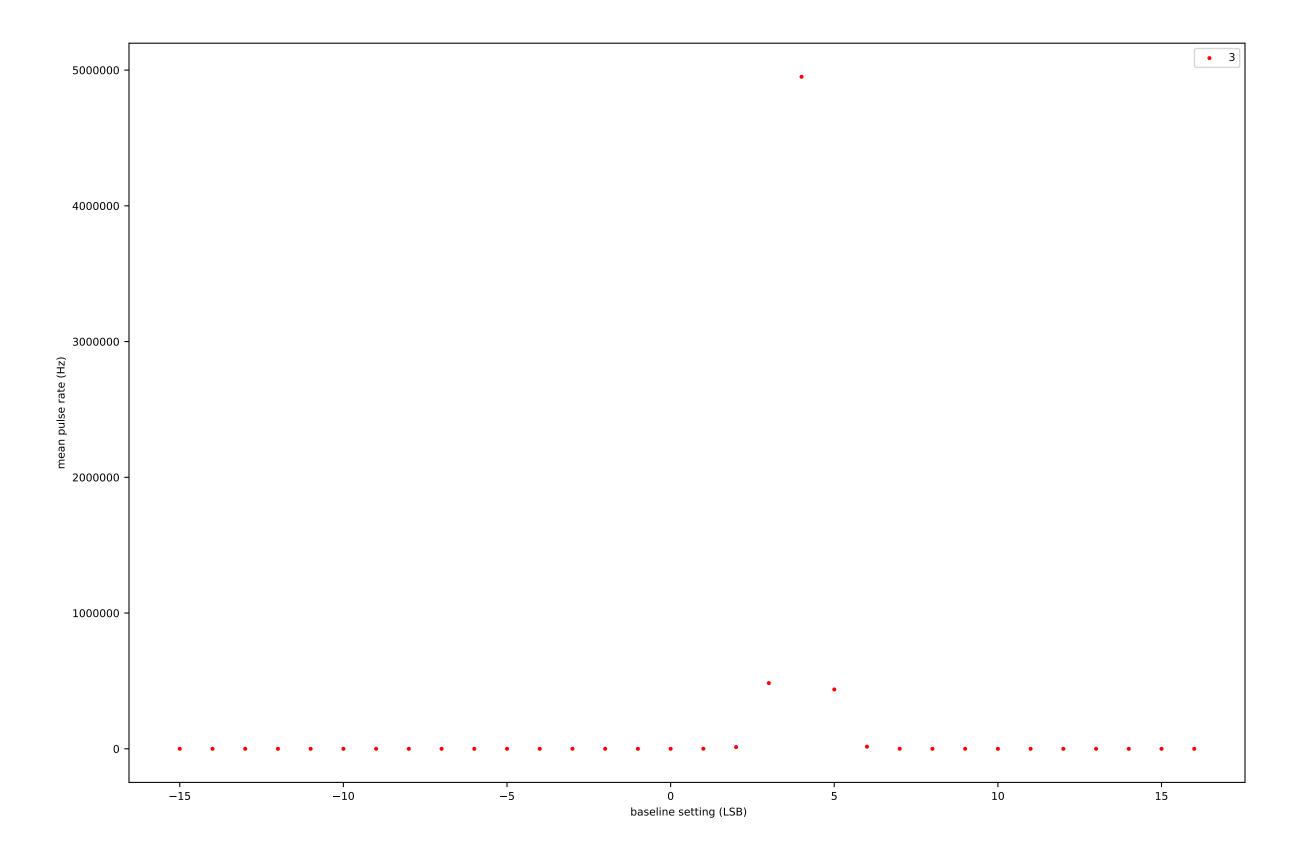
```
• channel 2
                                                                                                                                                              channel 3
                                                                                                                                                            channel 4
  10^{15}
                                                                                                                                                            • channel 5
                                                                                                                                                              channel 6
                                                                                                                                                              channel 7
  10^{13}
  10^{11}
  10^{9}
mean pulse rate (Hz)
           10<sup>5</sup> -
  10<sup>1</sup> -
           -15
                                   _10
                                                                                                                                10
                                                                                                                                                        15
```

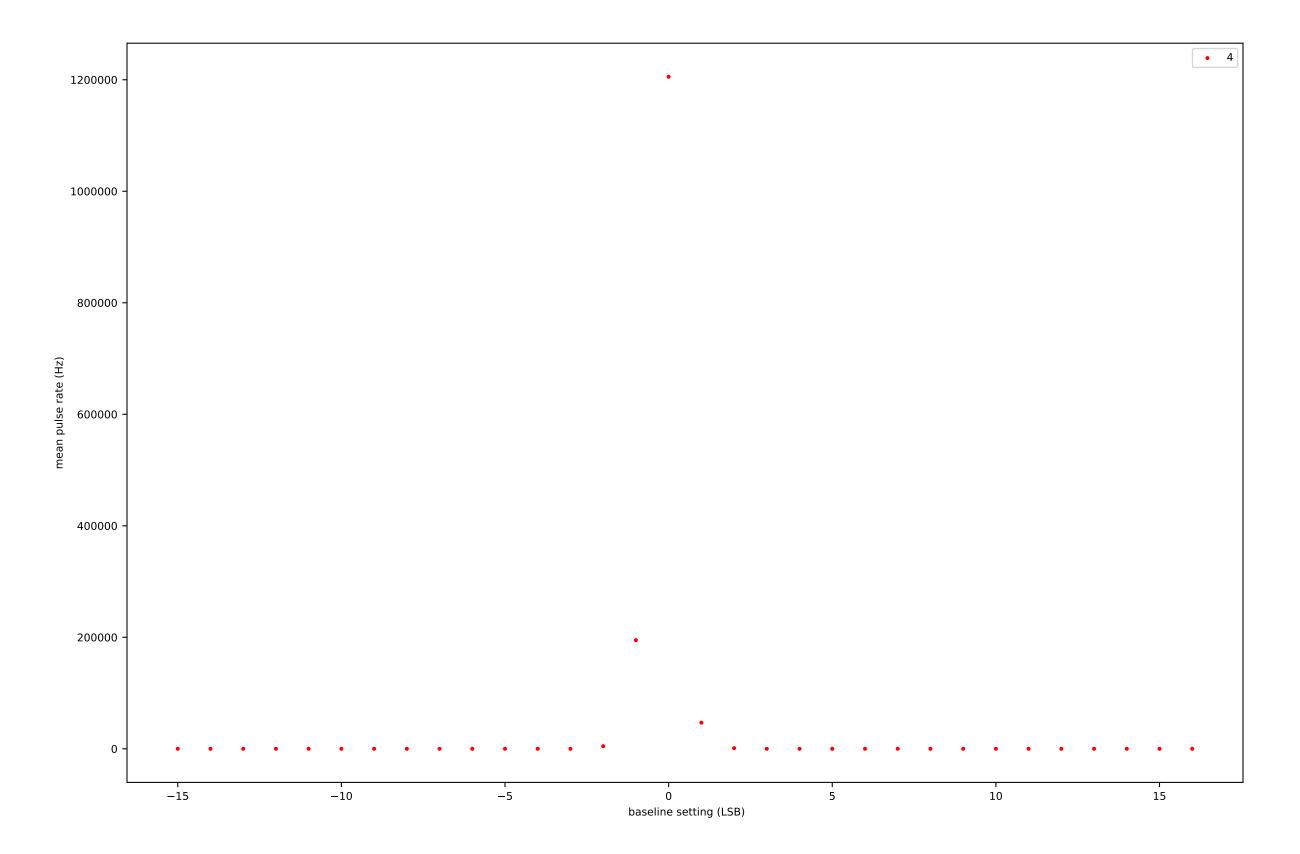
baseline setting (LSB)

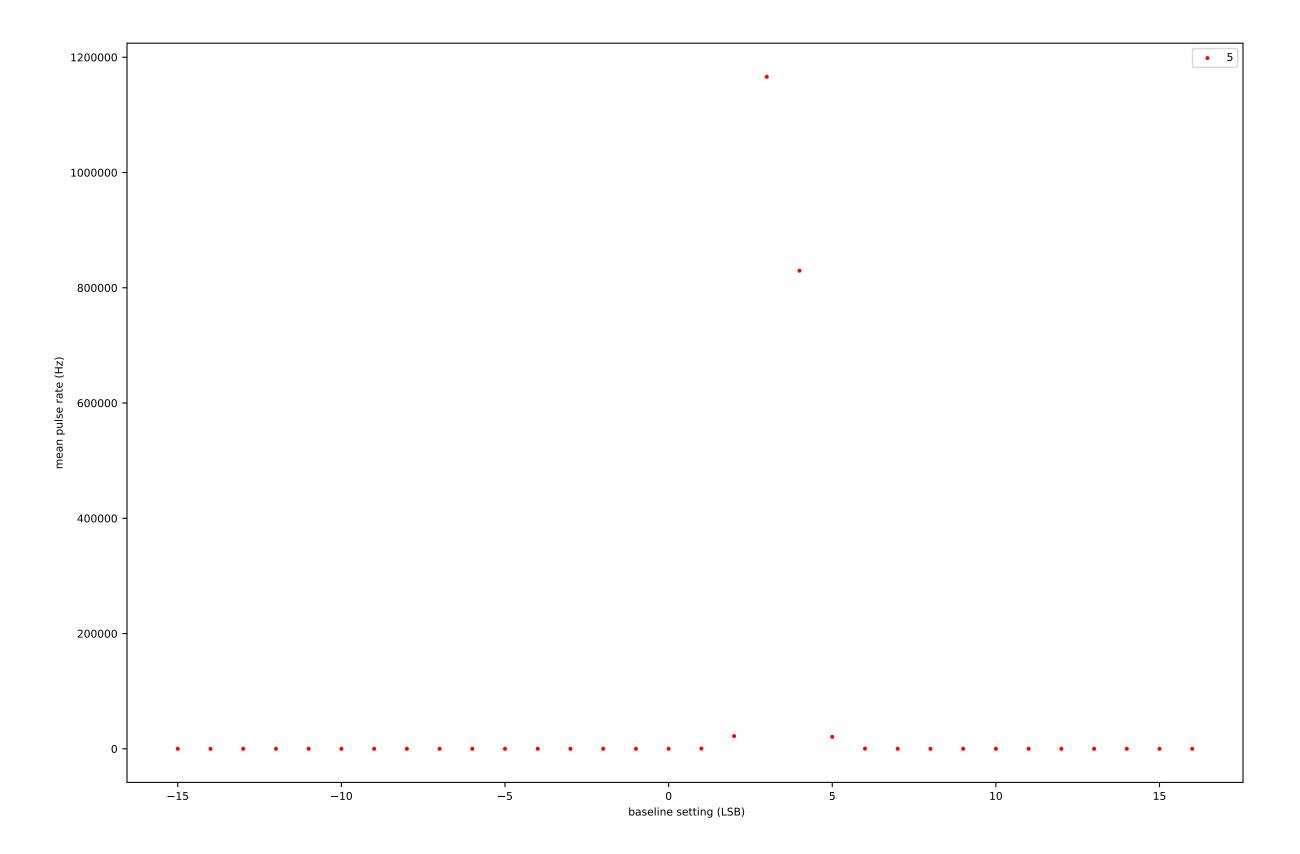


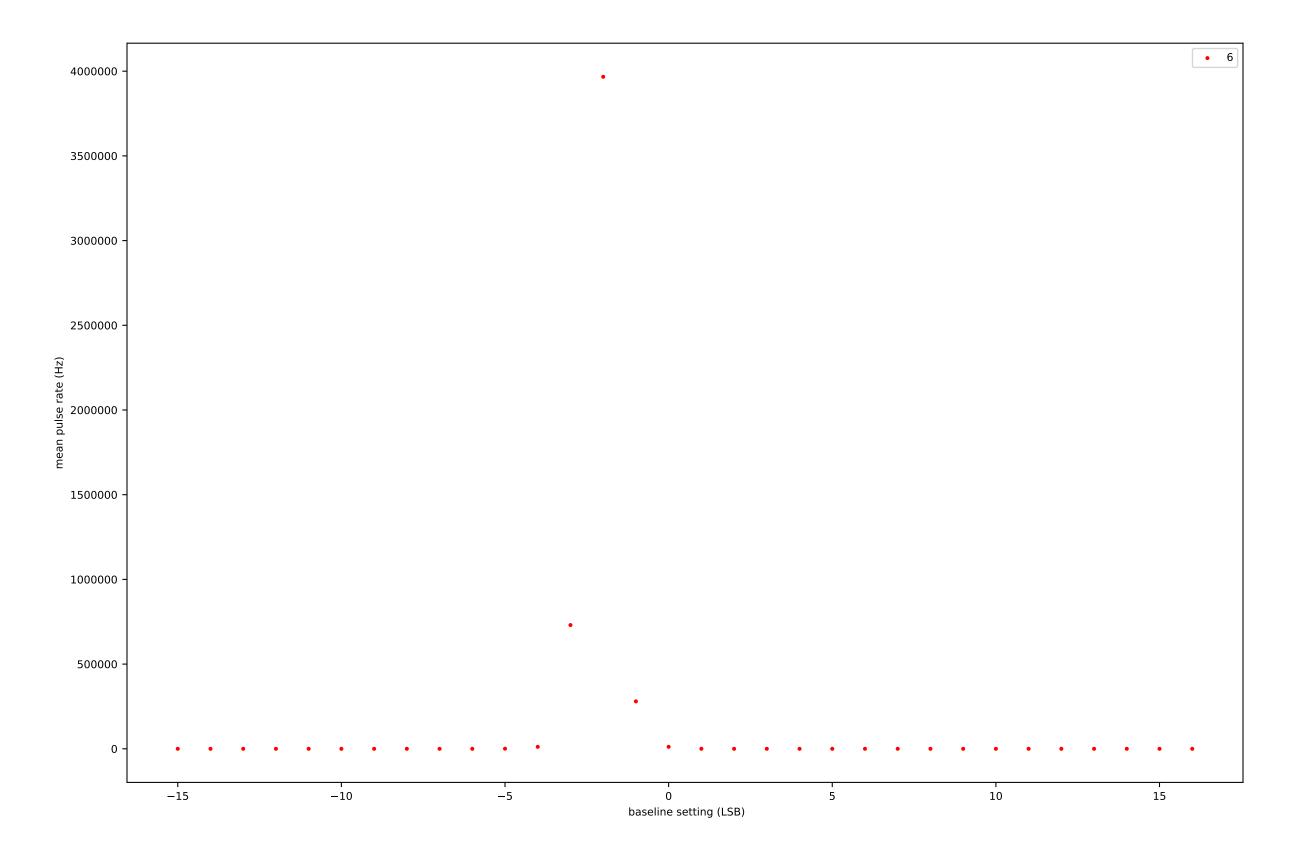


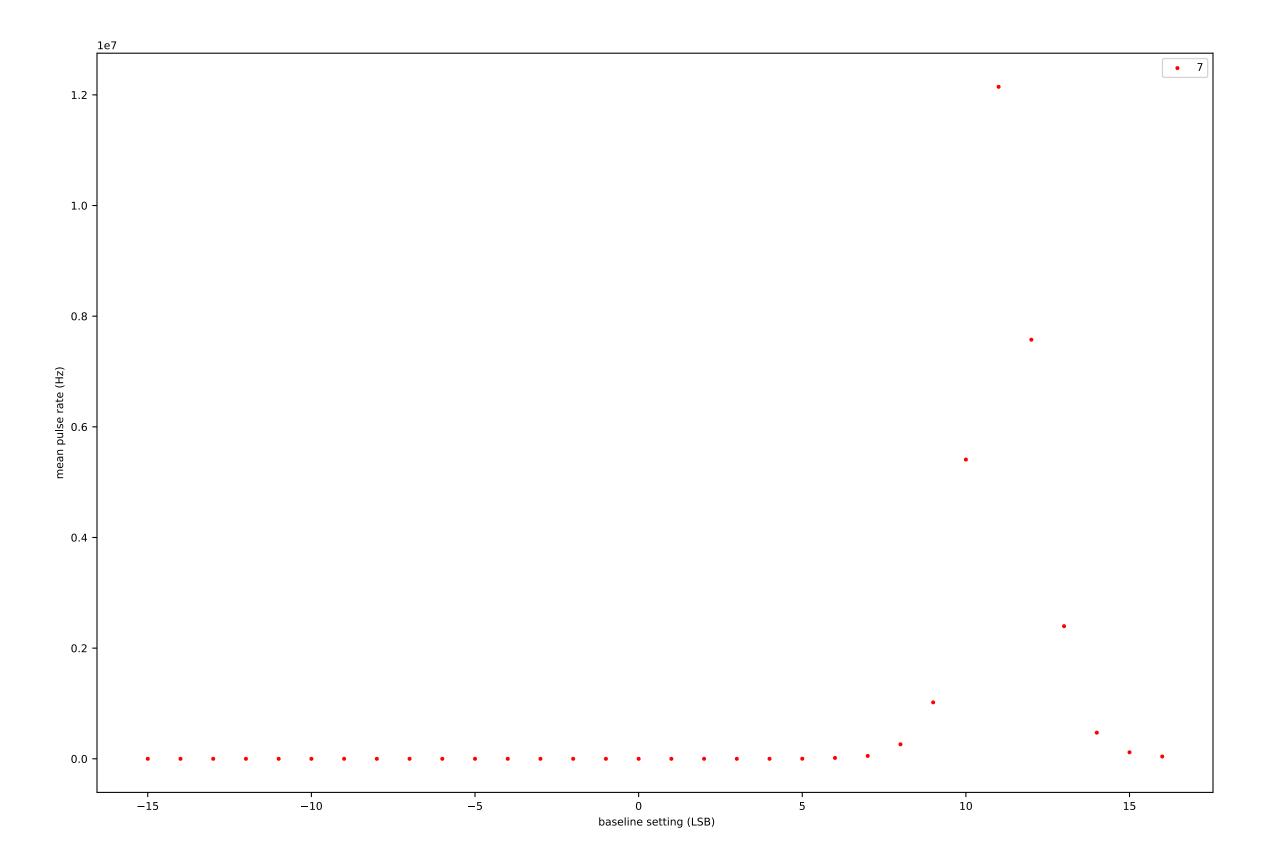


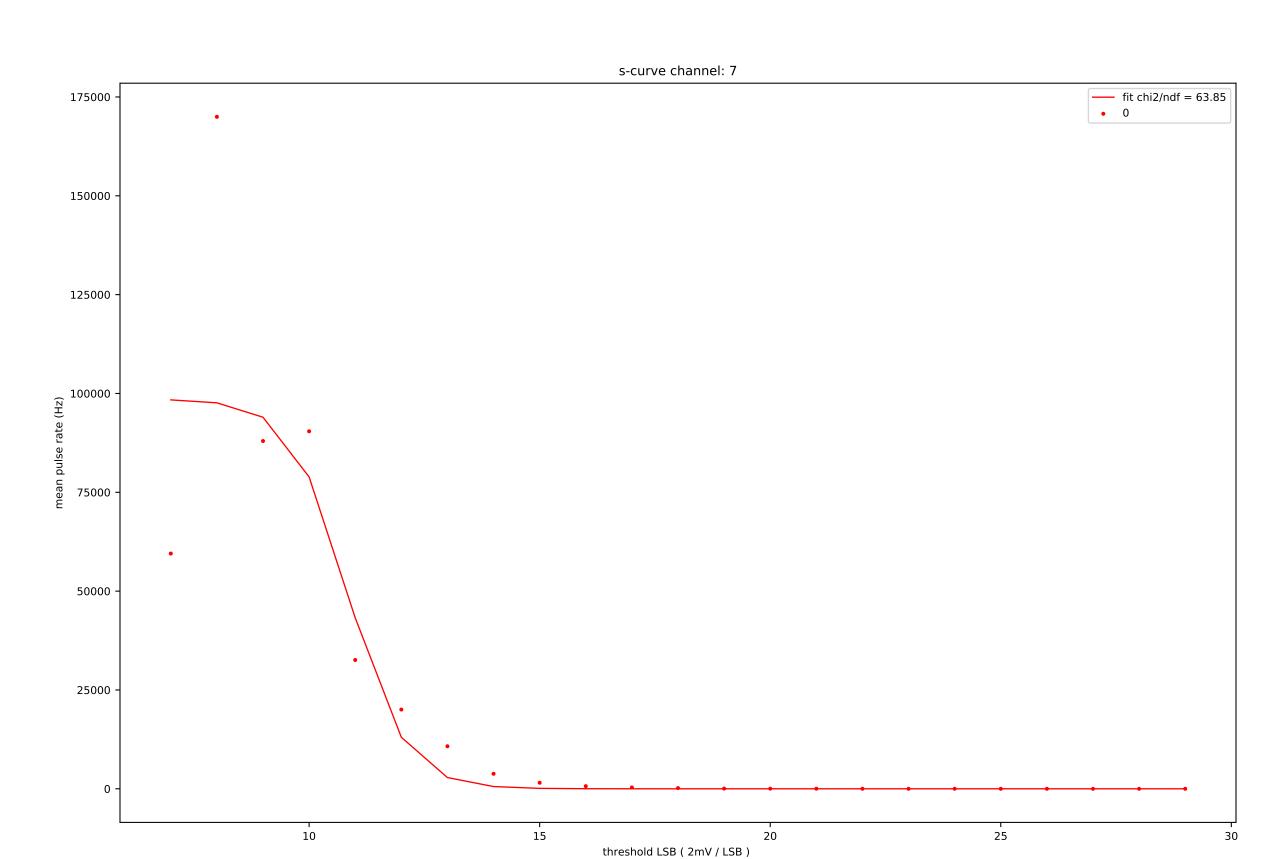


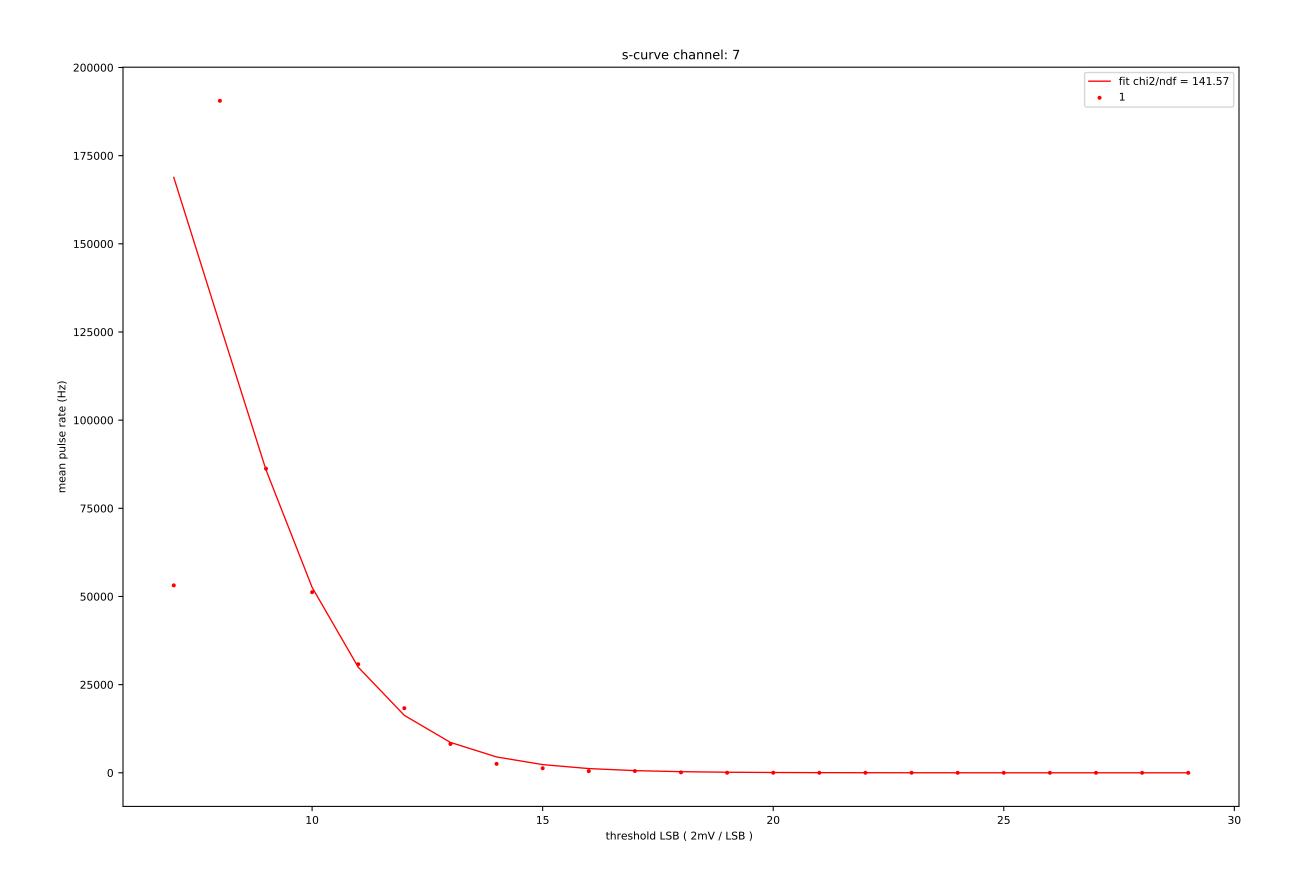


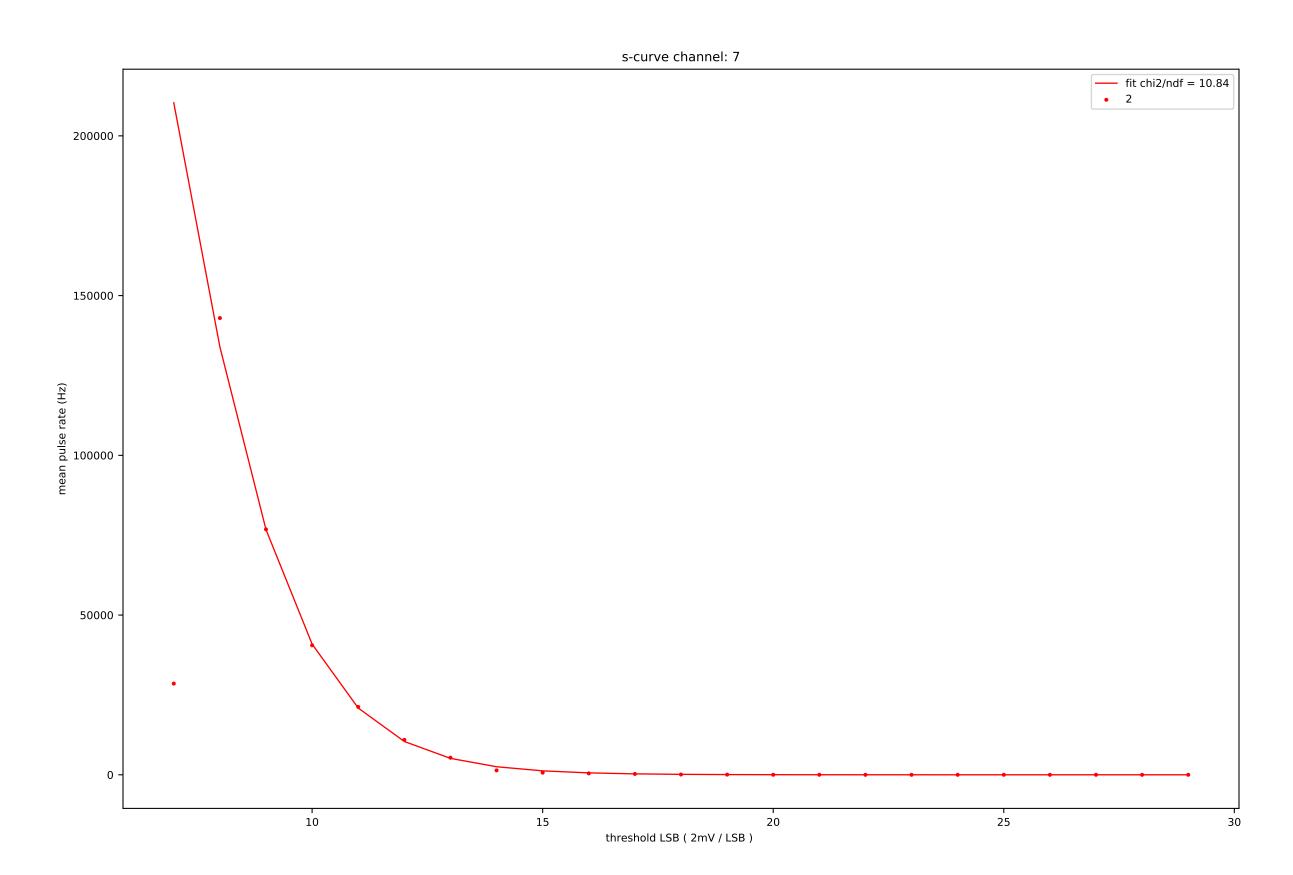


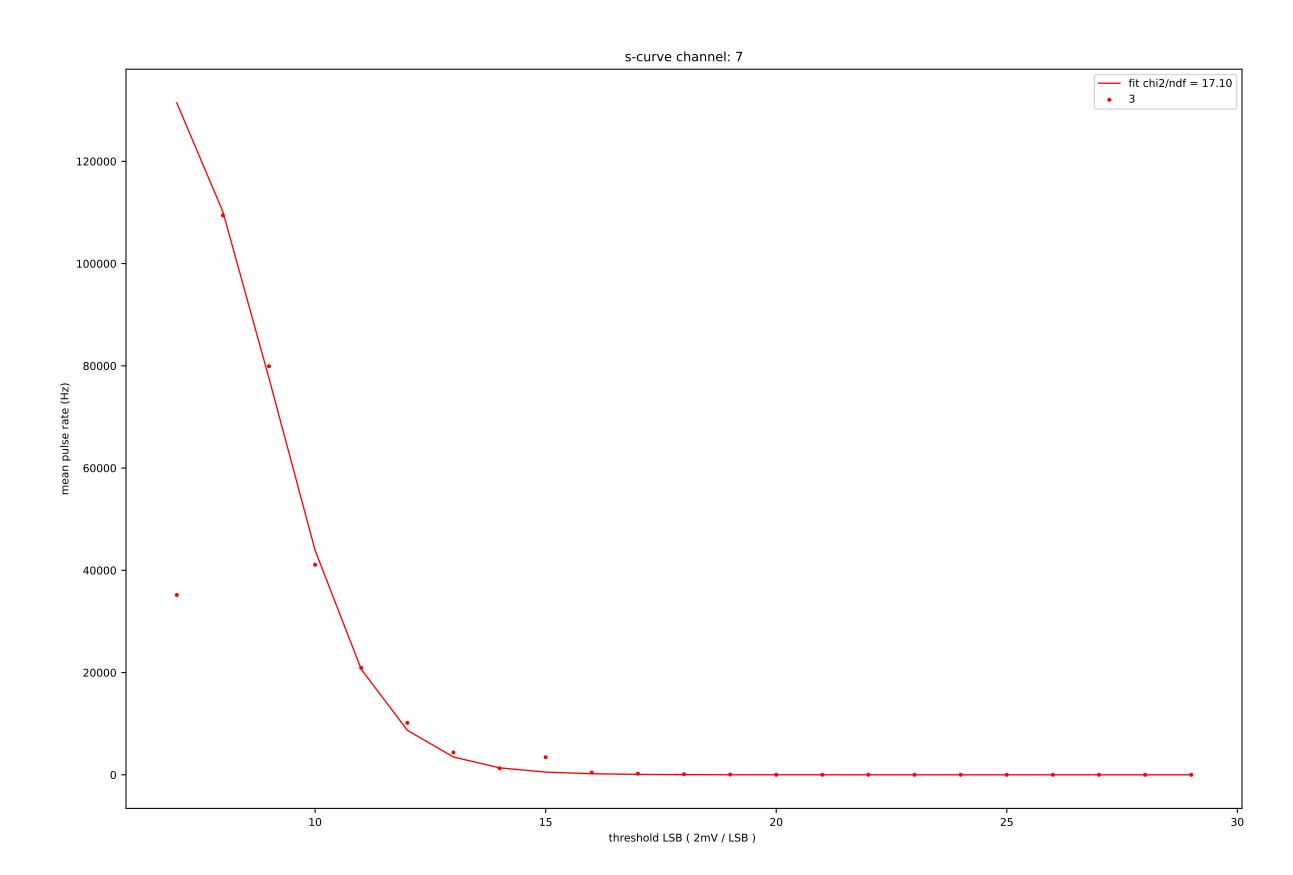


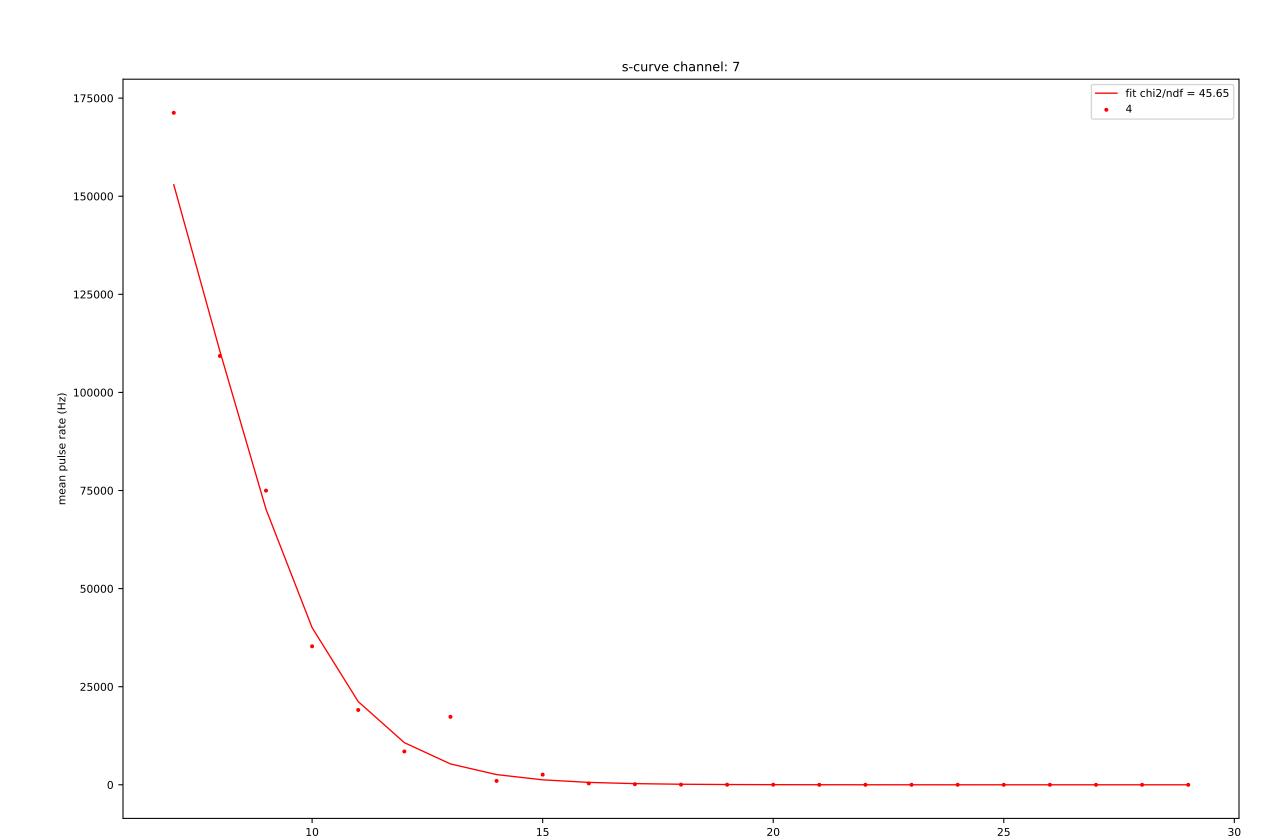












threshold LSB (2mV / LSB)



