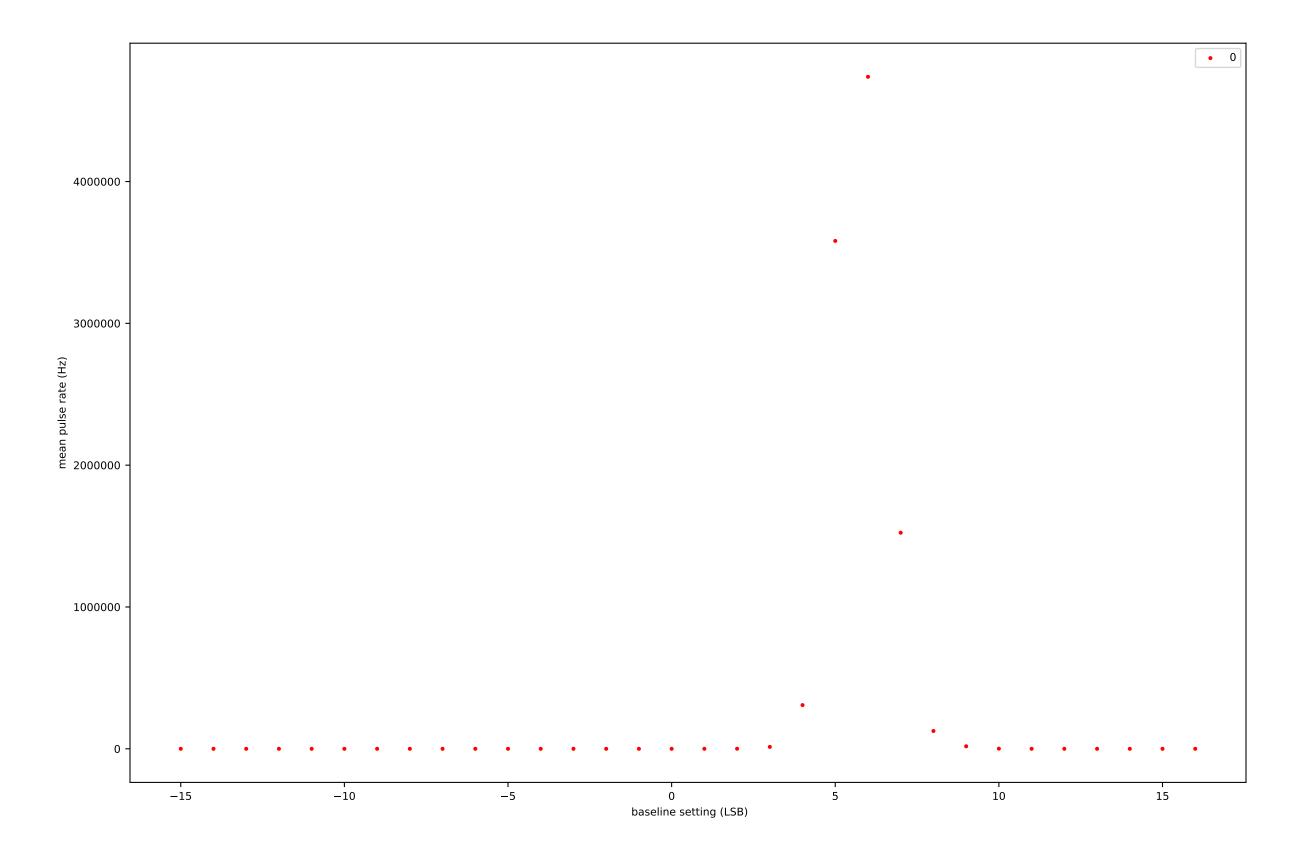
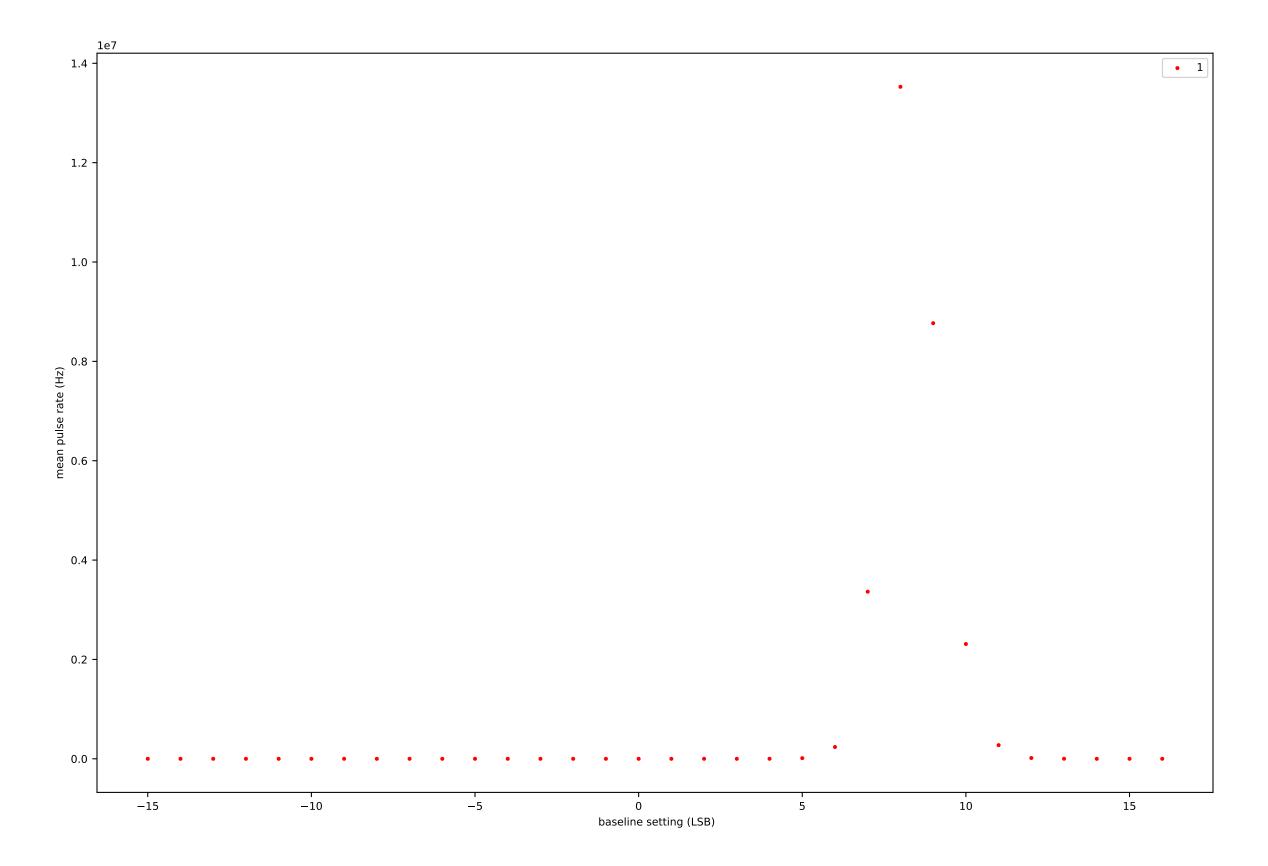
```
• channel 2
                                                                                                                                                                                                                                                                                                          channel 3
                                                                                                                                                                                                                                                                                                      • channel 4
                                                                                                                                                                                                                                                                                                      • channel 5
   10<sup>13</sup>
                                                                                                                                                                                                                                                                                                         channel 6
                                                                                                                                                                                                                                                                                                          channel 7
    10^{11}
     10^{9}
mean pulse rate (Hz)
    10^{5}
    10<sup>3</sup> -
    10<sup>1</sup> -
                                                                                                                                                                                                                                                               25
                                                                                                                                                                                                               20
                                                                                                                                                               15
```

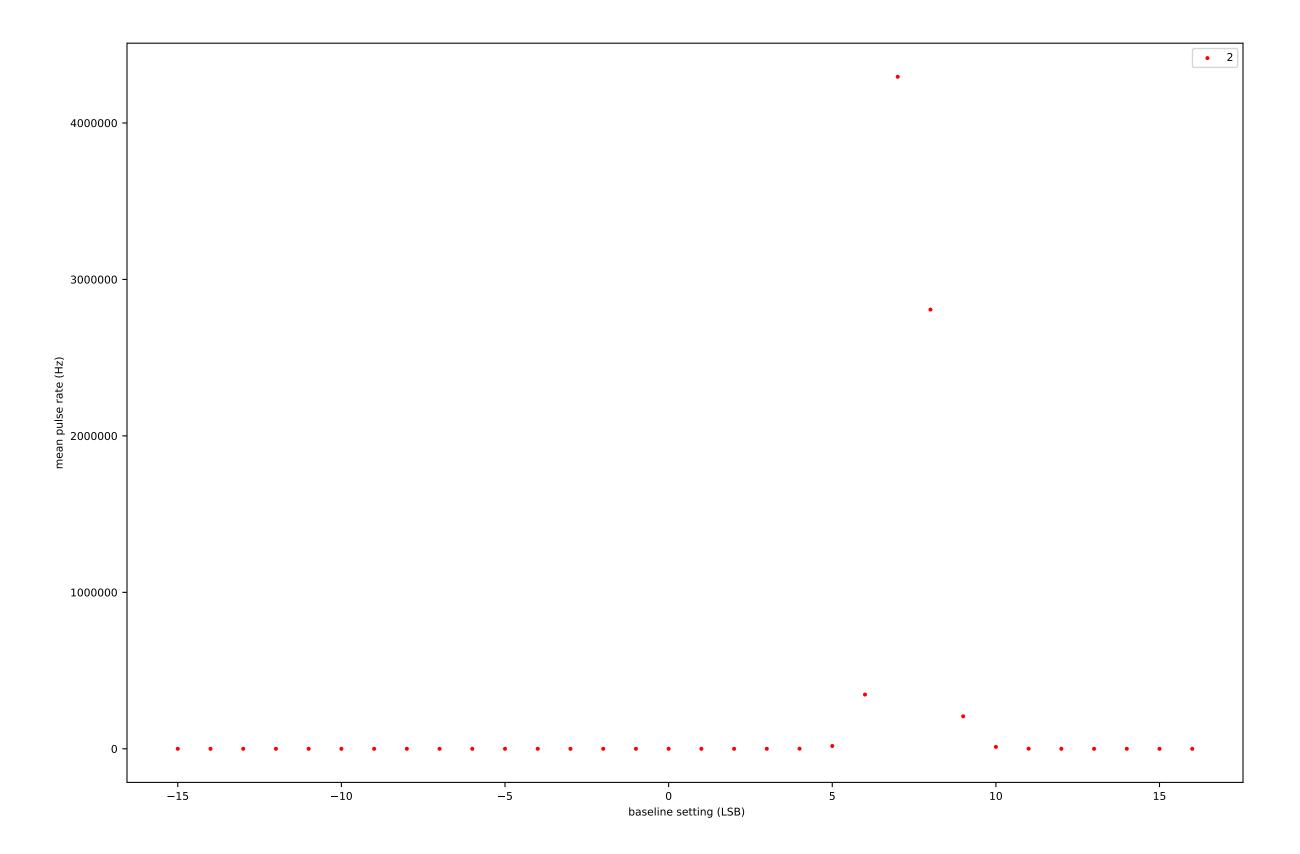
threshold set (LSB)

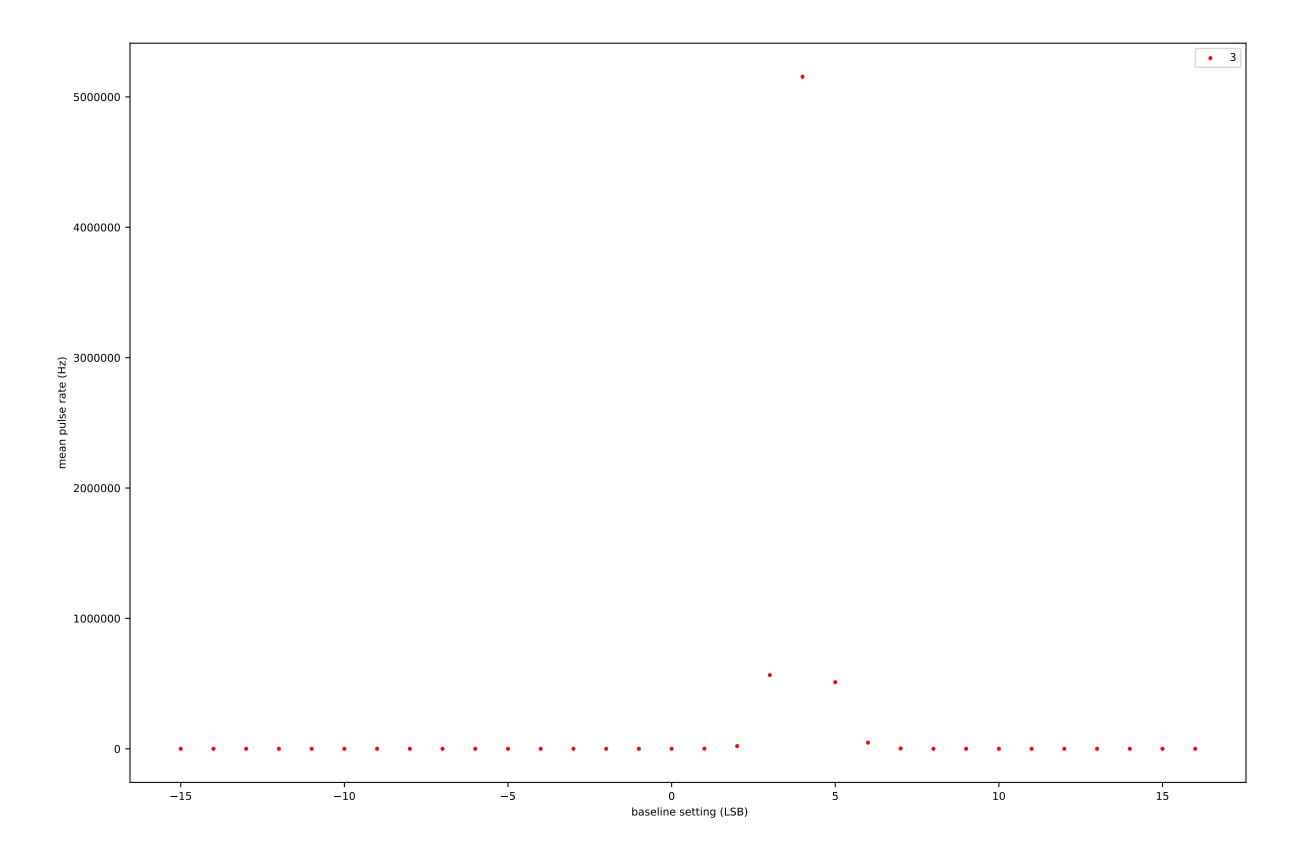
```
channel 1
                                                                                                                                                                                                                                                         • channel 2
                                                                                                                                                                                                                                                         channel 4
   10^{15}
                                                                                                                                                                                                                                                         • channel 5
                                                                                                                                                                                                                                                             channel 6
                                                                                                                                                                                                                                                             channel 7
   10^{13}
   10^{11}
    10<sup>9</sup>
mean pulse rate (Hz)
   105 -
   10¹ -
                  -15
                                                        -10
                                                                                                                                                                                                              10
                                                                                                                                                                                                                                                   15
```

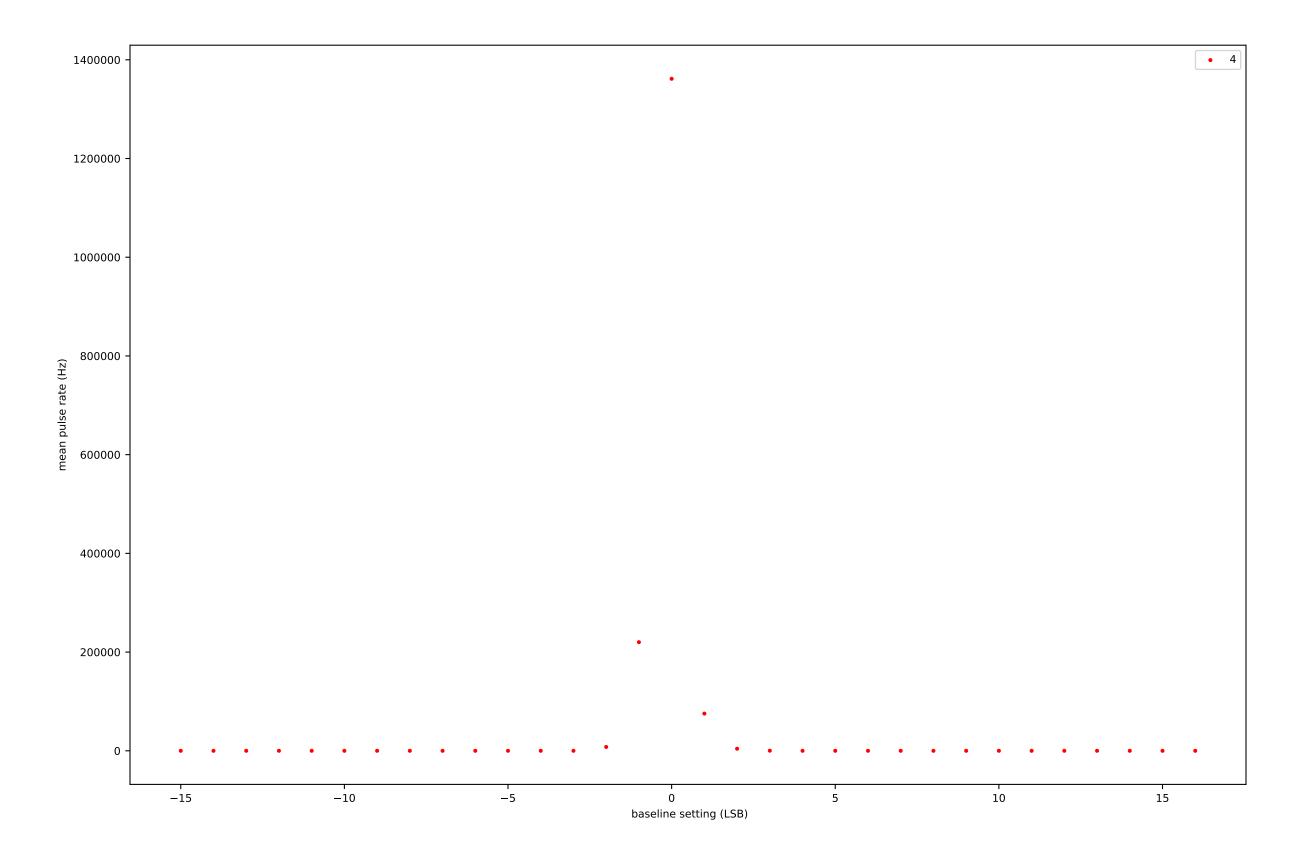
baseline setting (LSB)

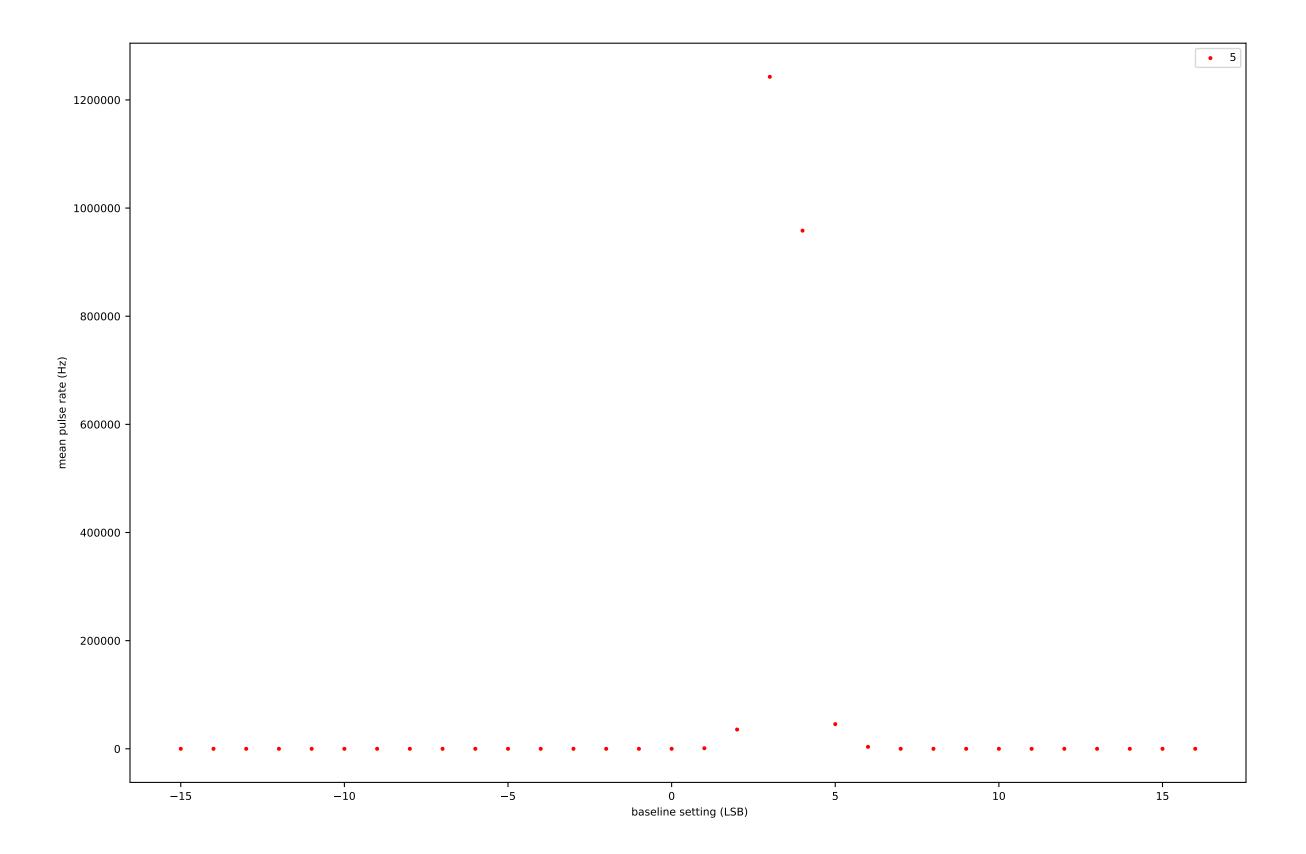


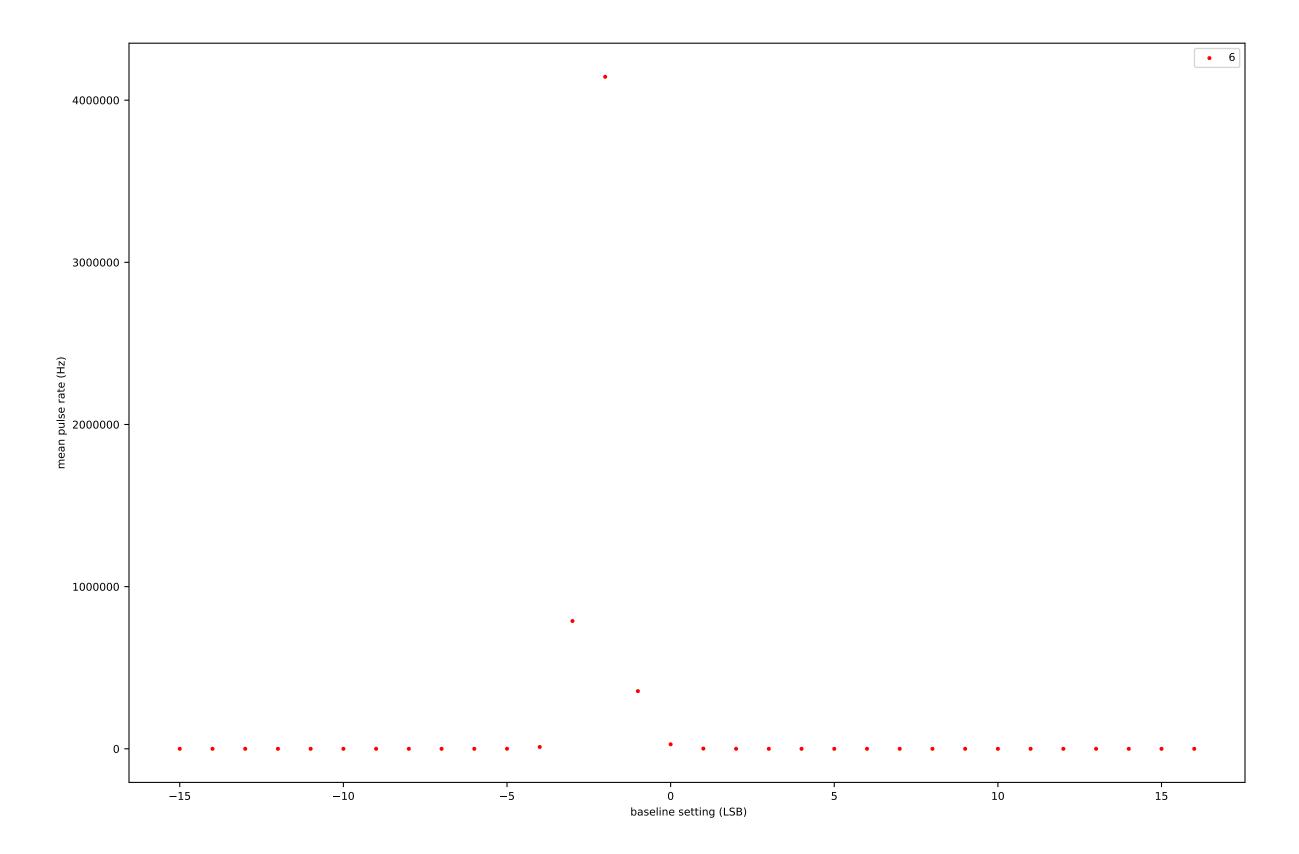


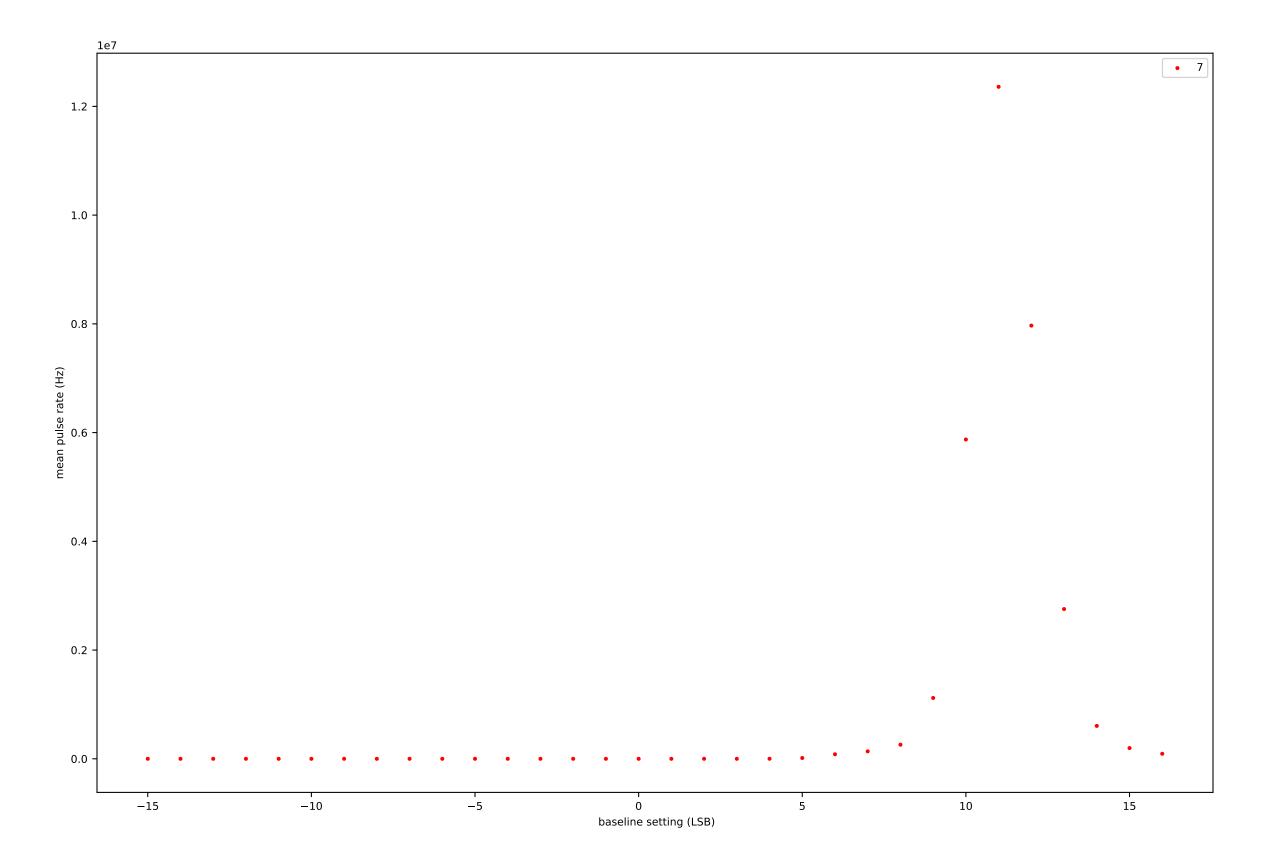


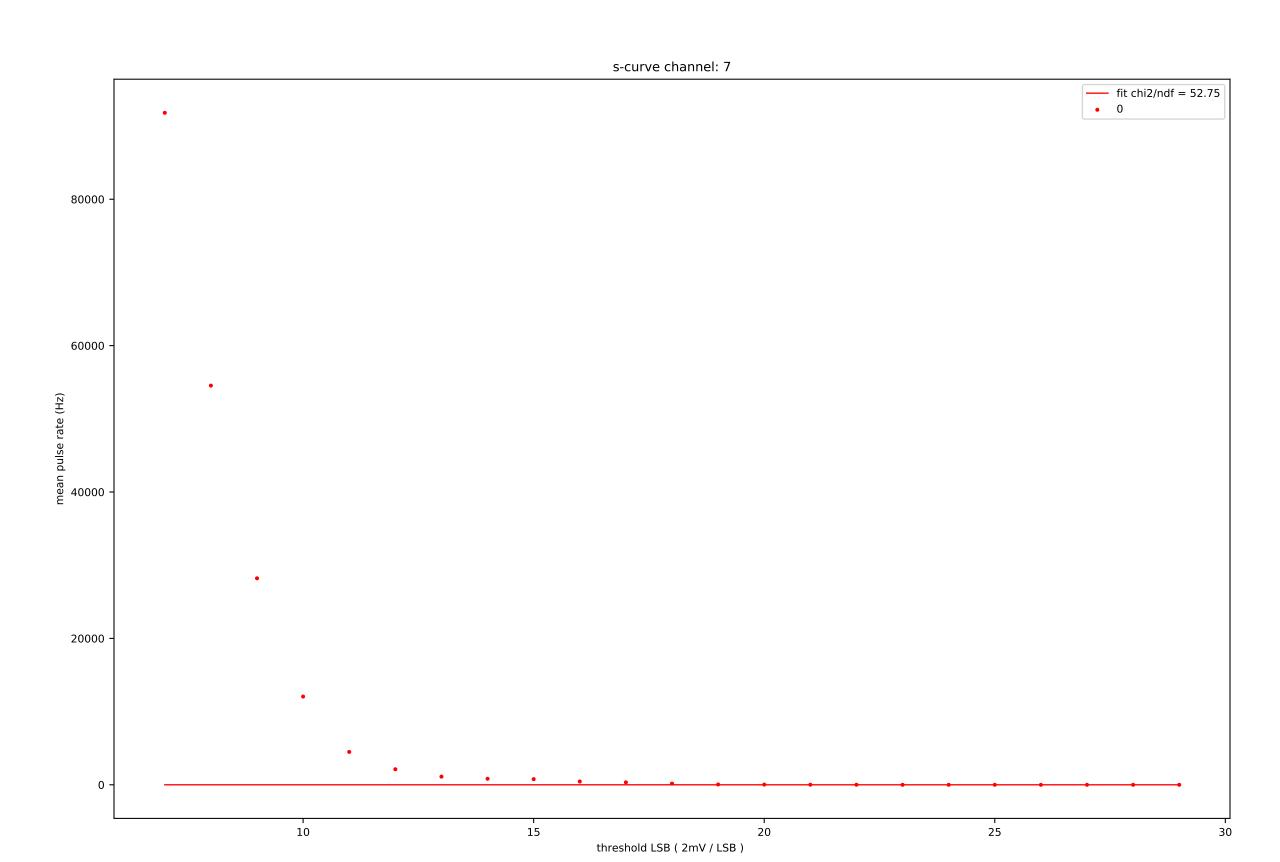


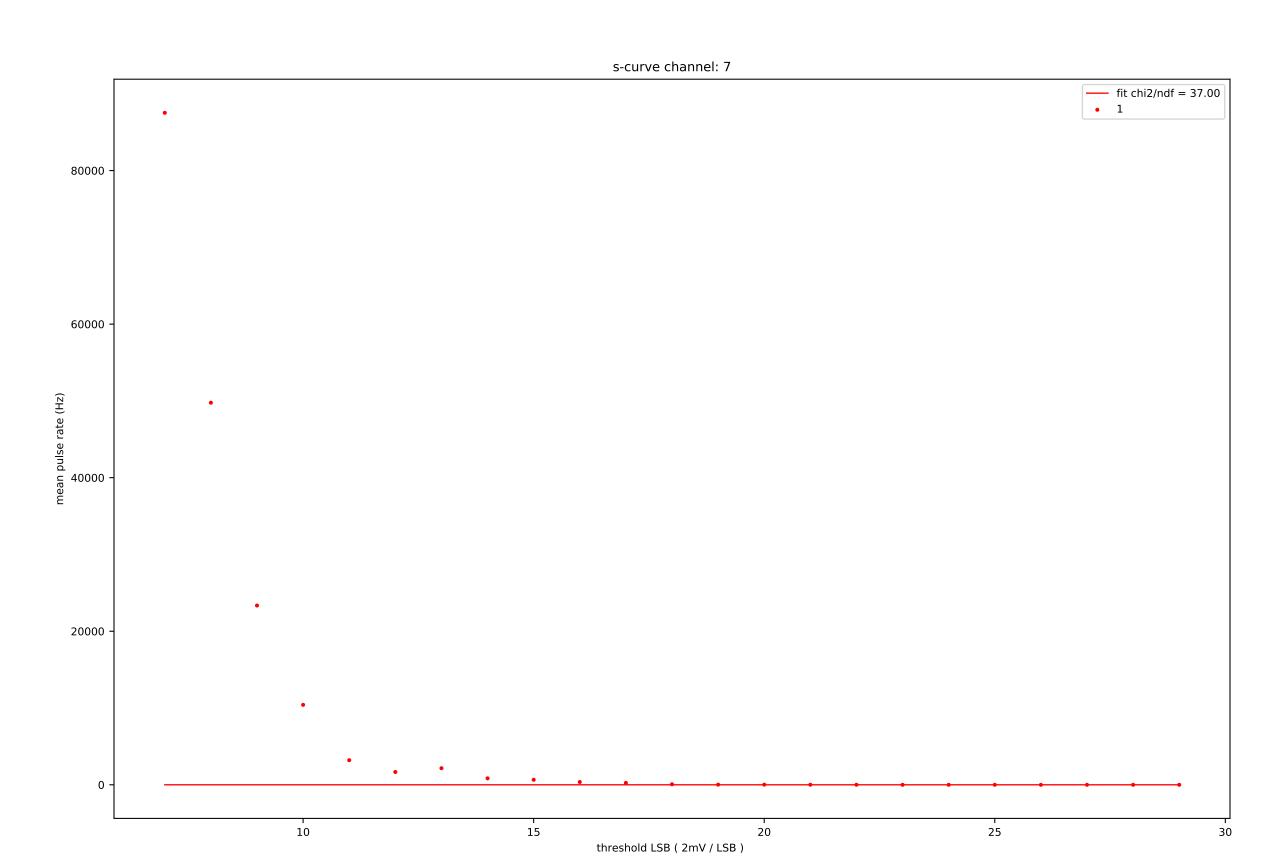


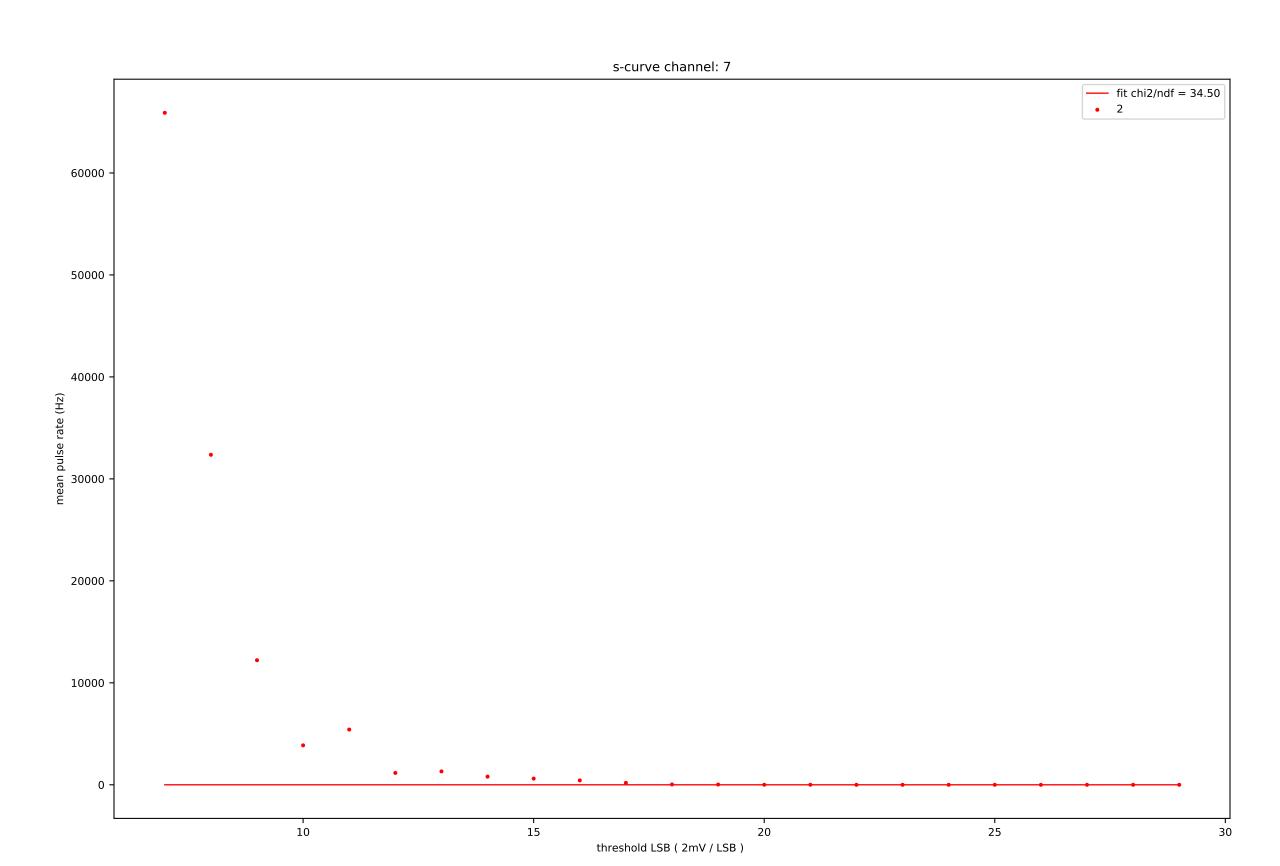


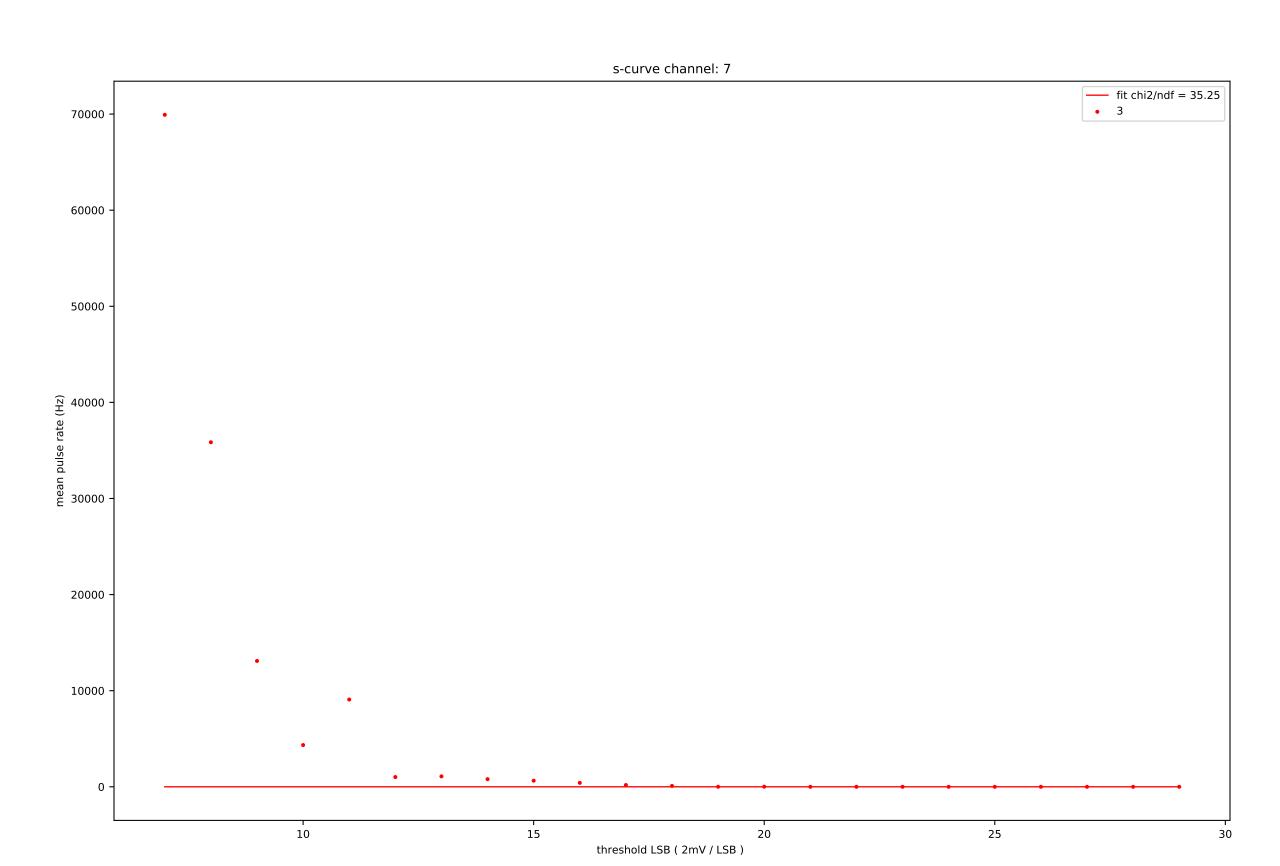


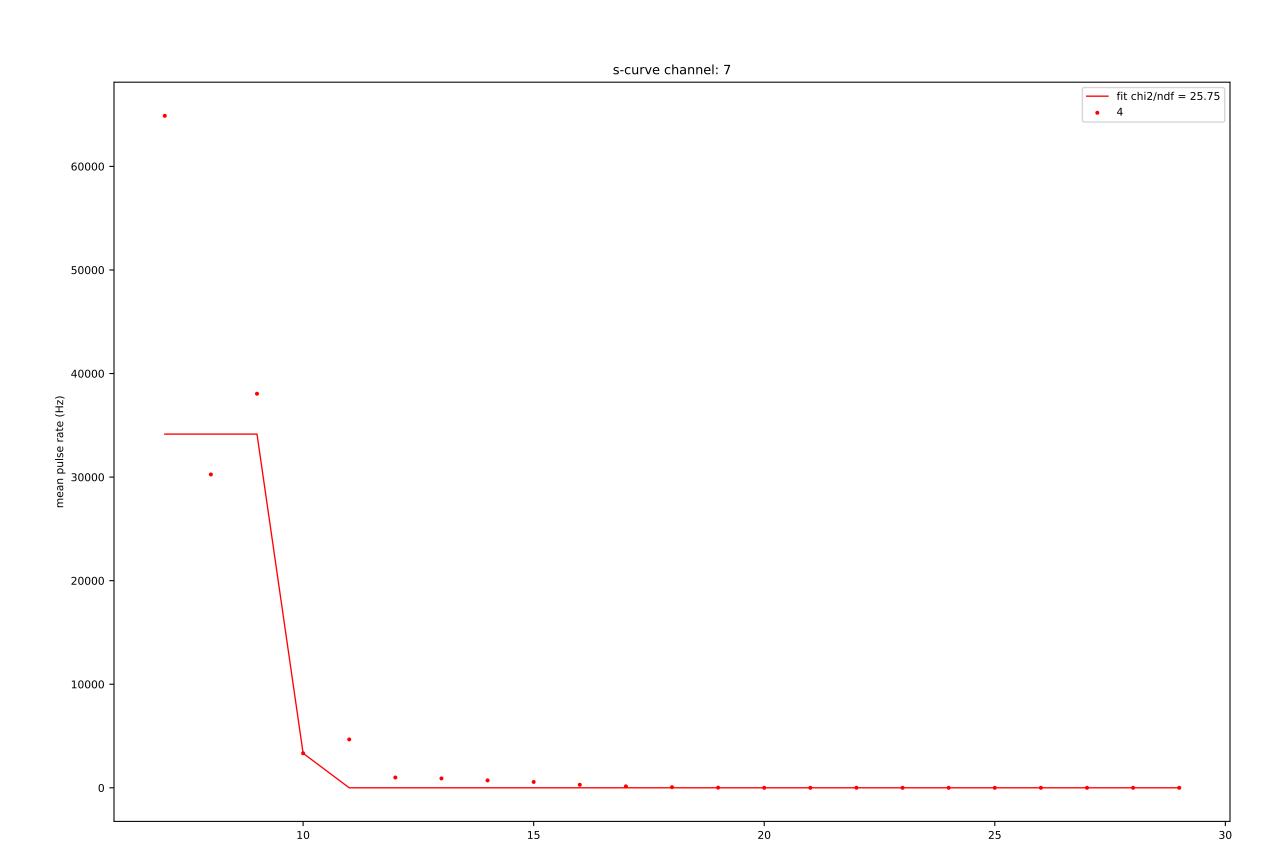












threshold LSB (2mV / LSB)

