```
• 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}
    10³ -
    10<sup>1</sup> -
                                                                                                                                                                                                       20
                                                                                                                                                                                                                                                      25
```

15 threshold set (LSB)

```
channel 3
                                                                                                                                                                                                                                                                                      channel 4
    10^{15}
                                                                                                                                                                                                                                                                                      • channel 5
                                                                                                                                                                                                                                                                                          channel 6
                                                                                                                                                                                                                                                                                          channel 7
   10<sup>13</sup>
    10^{11}
    10^{9}
mean pulse rate (Hz)
    105 -
    10<sup>1</sup> -
                     -15
                                                              -10
                                                                                                                                                                                                                                      10
                                                                                                                                                                                                                                                                               15
```

baseline setting (LSB)

































