```
• channel 2
                                                                                                                                                                                        channel 3
                                                                                                                                                                                      • channel 4
                                                                                                                                                                                      • channel 5
  10<sup>13</sup>
                                                                                                                                                                                        channel 6
                                                                                                                                                                                        channel 7
  10^{11}
  10<sup>9</sup>
mean pulse rate (Hz) 10,
  10^{5}
                                                           10³ -
  10<sup>1</sup> -
                                                                                                                                                              25
                                                                                                                                20
                                                                                                  15
```

threshold set (LSB)

```
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)

































