Notes on QTouch

Board YAWC1

16keys enabled

Filter level 16 gave 6.2ms cycle. Change to 4 reduced time to 5ms (Other parameters defaulted)

Change AUTO\_OVER\_SMAPLE to 2. No noticible change in noise .

|  |  |  |
| --- | --- | --- |
| Channel | Delta | Threshold |
| 0 | 66 |  |
| 1 | 59 |  |
| 2 | 56 |  |
| 3 | 48 |  |
| 4 | 60 |  |
| 5 | 53 |  |
| 6 | 51 |  |
| 7 | 58 |  |
| 8 | 47 |  |
| 9 | 49 |  |
| 10 | 52 |  |
| 11 | 36 |  |
| 12 | 38 |  |
| 13 | 30 |  |
| 14 | 35 |  |
| 15 | 37 |  |