mDOM\_mb\_3, #1, Test Log

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Mainboard-ID | HH-ZE-ID | ICM\_4-Nr. | ICM-ID | mDAB\_2-Nr. | STF | HV-ctrl | remarks |
| d80000006750ea42 | 13128-01  1 | 0541 | 73000030c34ac02d | 41 | Passed | passed | Afx-R5 = 470 1% instead of 0.1%, x= 0..23 |

Slow ADC readout, after STF:

In [3]: print(session.sloAdcReadAll())

channel 0 P5V\_IMON 1494.8 mA

channel 1 P3V3A\_IMON 328.91 mA

channel 2 P1V8\_IMON 1168 mA

channel 3 P1V8A\_IMON 799.29 mA

channel 4 P1V35\_IMON 325.46 mA

channel 5 P1V0\_IMON 642.01 mA

channel 6 HVVDDSW\_IMON 2.6436 mA

channel 7 HVVDDU\_IMON 1.9989 mA

channel 8 P5V\_CAL\_IMON 3.5515 mA

channel 9 P3V3\_CAL\_IMON 0.86594 mA

channel 10 P1V8\_CAL\_IMON 4.7531 mA

channel 11 P5V\_VMON 4.9654 V

channel 12 P3V3\_VMON 3.2939 V

channel 13 P1V8\_VMON 1.8182 V

channel 14 P1V35\_VMON 1.3385 V

channel 15 P1V0\_VMON 0.98122 V