mDOM\_mb\_3, #7, Test Log

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Mainboard-ID | HH-ZE-ID | ICM\_4-Nr. | ICM-ID | mDAB\_2-Nr. | STF | HV-ctrl | remarks |
| 1c0000006746e542 | 13128-01  7 | 0536 | 9c000030c3464f2d | 24 | Passed | passed | Afx-R5 = 470 1% instead of 0.1%, x= 0..23  Mainboard sticker shows #4 instead of #7 (!) |

Slow ADC readout, after STF:

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

channel 0 P5V\_IMON 1528.1 mA

channel 1 P3V3A\_IMON 307.32 mA

channel 2 P1V8\_IMON 1248.1 mA

channel 3 P1V8A\_IMON 805.05 mA

channel 4 P1V35\_IMON 291.57 mA

channel 5 P1V0\_IMON 768.78 mA

channel 6 HVVDDSW\_IMON 1.9379 mA

channel 7 HVVDDU\_IMON 2.3689 mA

channel 8 P5V\_CAL\_IMON 1.8654 mA

channel 9 P3V3\_CAL\_IMON 2.2774 mA

channel 10 P1V8\_CAL\_IMON 2.6932 mA

channel 11 P5V\_VMON 4.9707 V

channel 12 P3V3\_VMON 3.2832 V

channel 13 P1V8\_VMON 1.8181 V

channel 14 P1V35\_VMON 1.3385 V

channel 15 P1V0\_VMON 0.97748 V