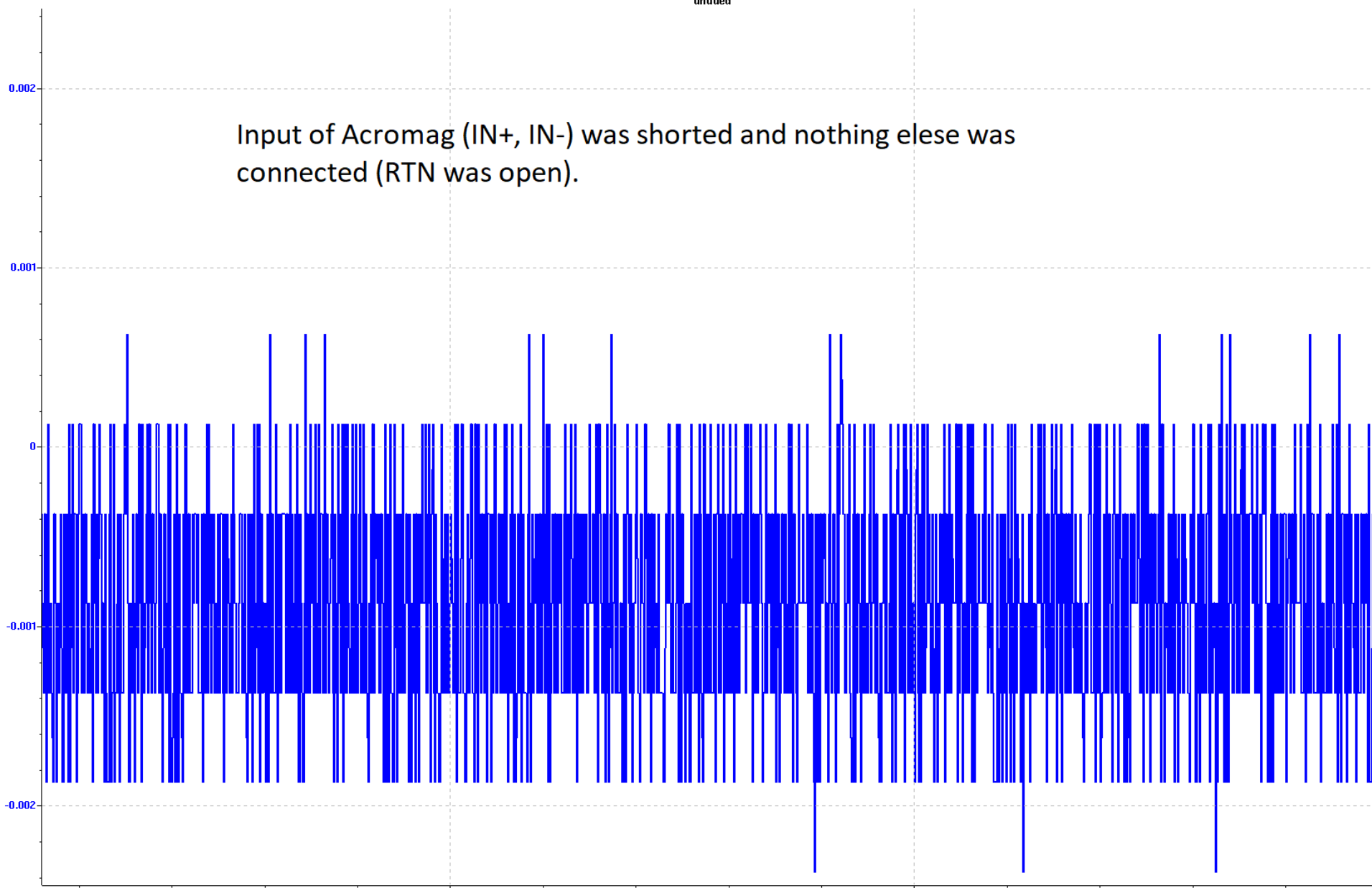


untitled

C3:PSL-VCTMPSNS_0
(-0.00244141, 0.00244141) VAL=-0.00087483
C3:PSL-VCTMPSNS_1
(0.000124662, 0.00112196) VAL=-0.00037545
C3:ACROMAG_INPUT_VCTMPSNSINO
(7496.34, 7503.66) VAL=-4

Input of Acromag (IN+, IN-) was shorted and nothing else was connected (RTN was open).



(14:53:08, -0.00215087)

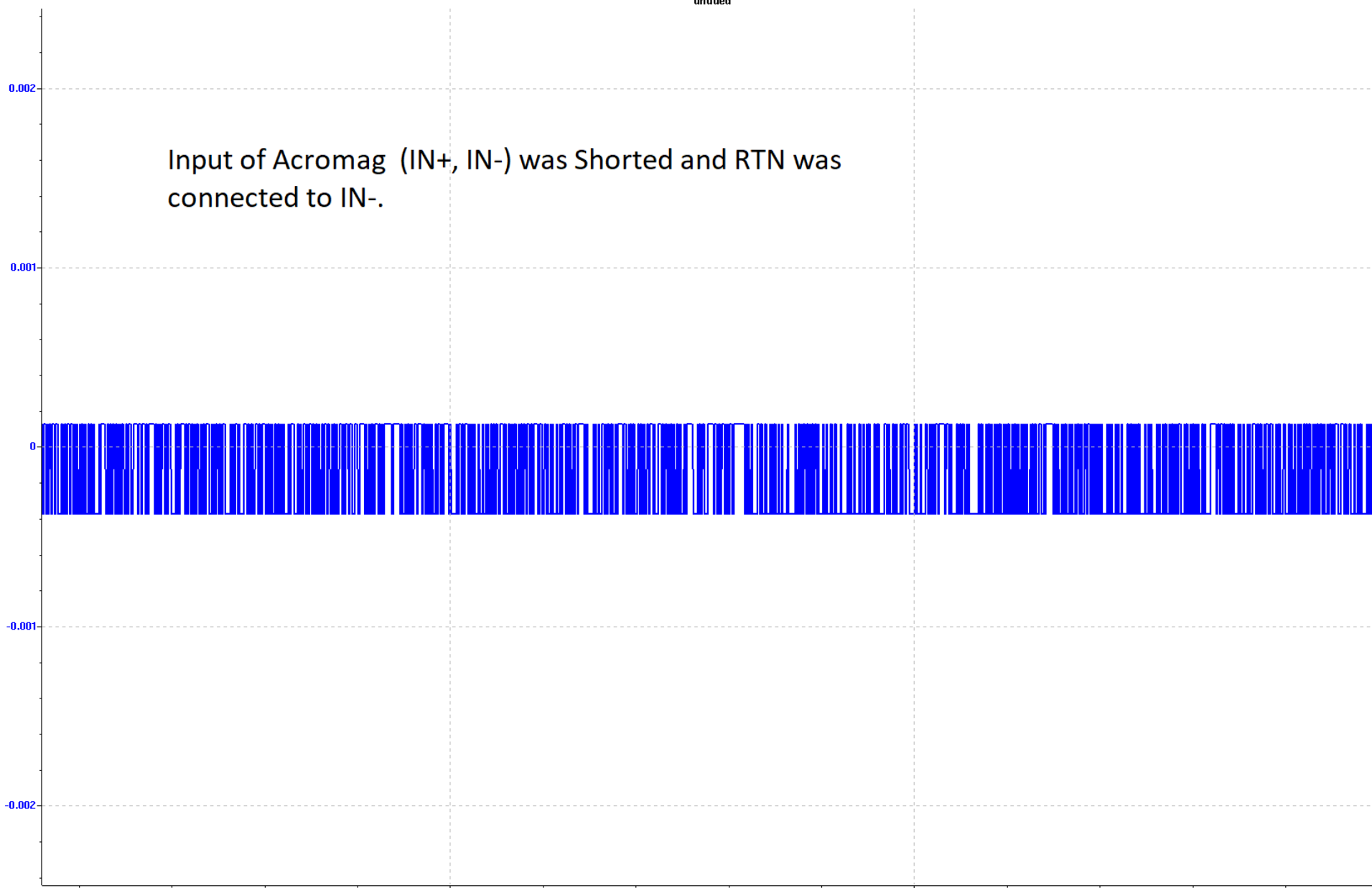
(Seconds)

14:55:17  
Jan 12, 2021

untitled

- C3:PSL-VCTMPSNS\_0  
(-0.00244141, 0.00244141) VAL=-0.00037545
- C3:PSL-VCTMPSNS\_1  
(0.000124662, 0.00112196) VAL=0.00062331
- C3:ACROMAG\_INPUT\_VCTMPSNSINO  
(7496.34, 7503.66) VAL=-2

Input of Acromag (IN+, IN-) was Shorted and RTN was connected to IN-.



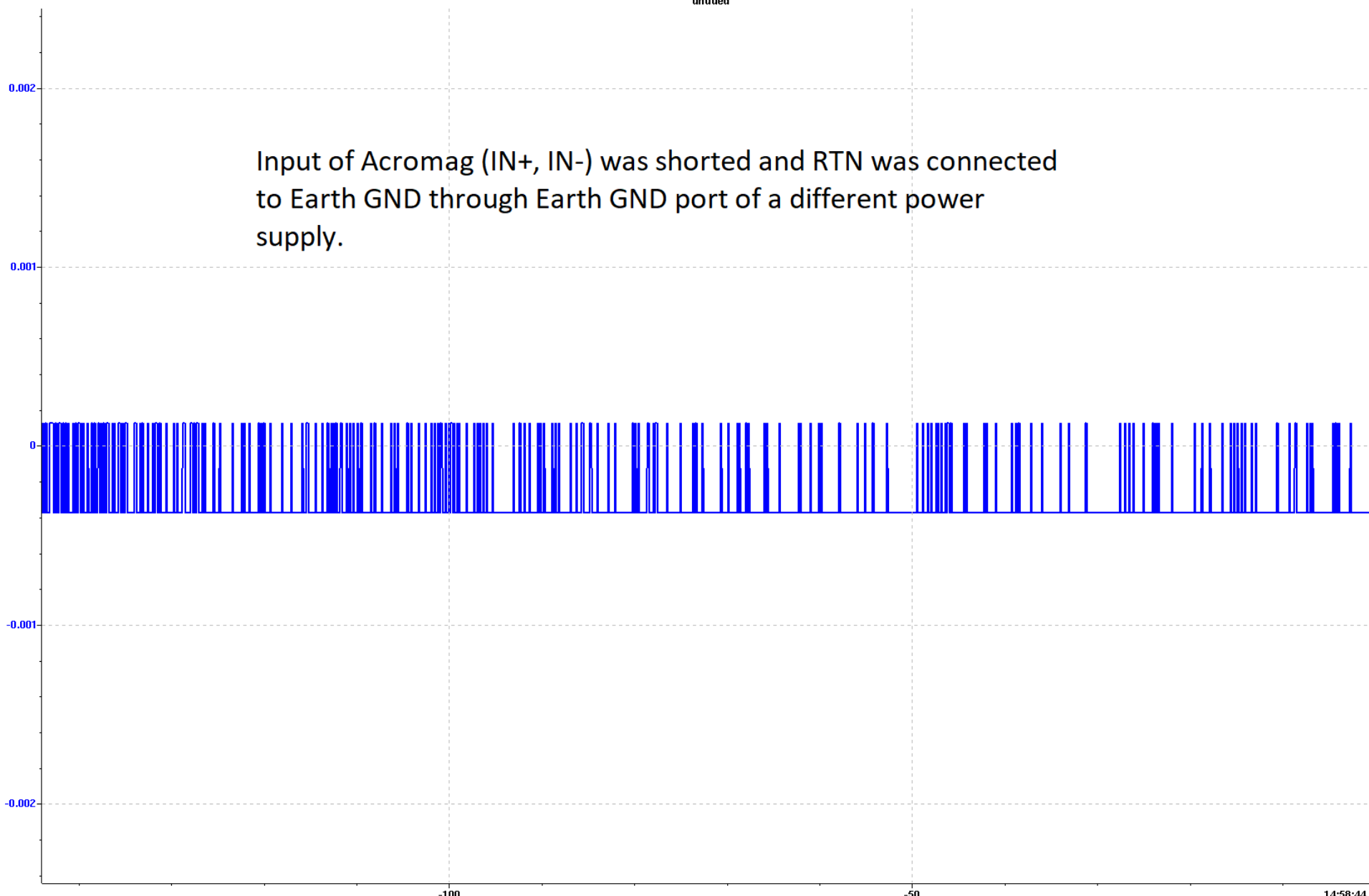
(15:01:22, 0.0019072)

15:02:46  
Jan 12, 2021

untitled

- C3:PSL-VCTMPSNS\_0  
(-0.00244141, 0.00244141) VAL=0.00012393
- C3:PSL-VCTMPSNS\_1  
(0.000124662, 0.00112196) VAL=0.00062331
- C3:ACROMAG\_INPUT\_VCTMPSNSINO  
(7496.34, 7503.66) VAL=-1

Input of Acromag (IN+, IN-) was shorted and RTN was connected to Earth GND through Earth GND port of a different power supply.

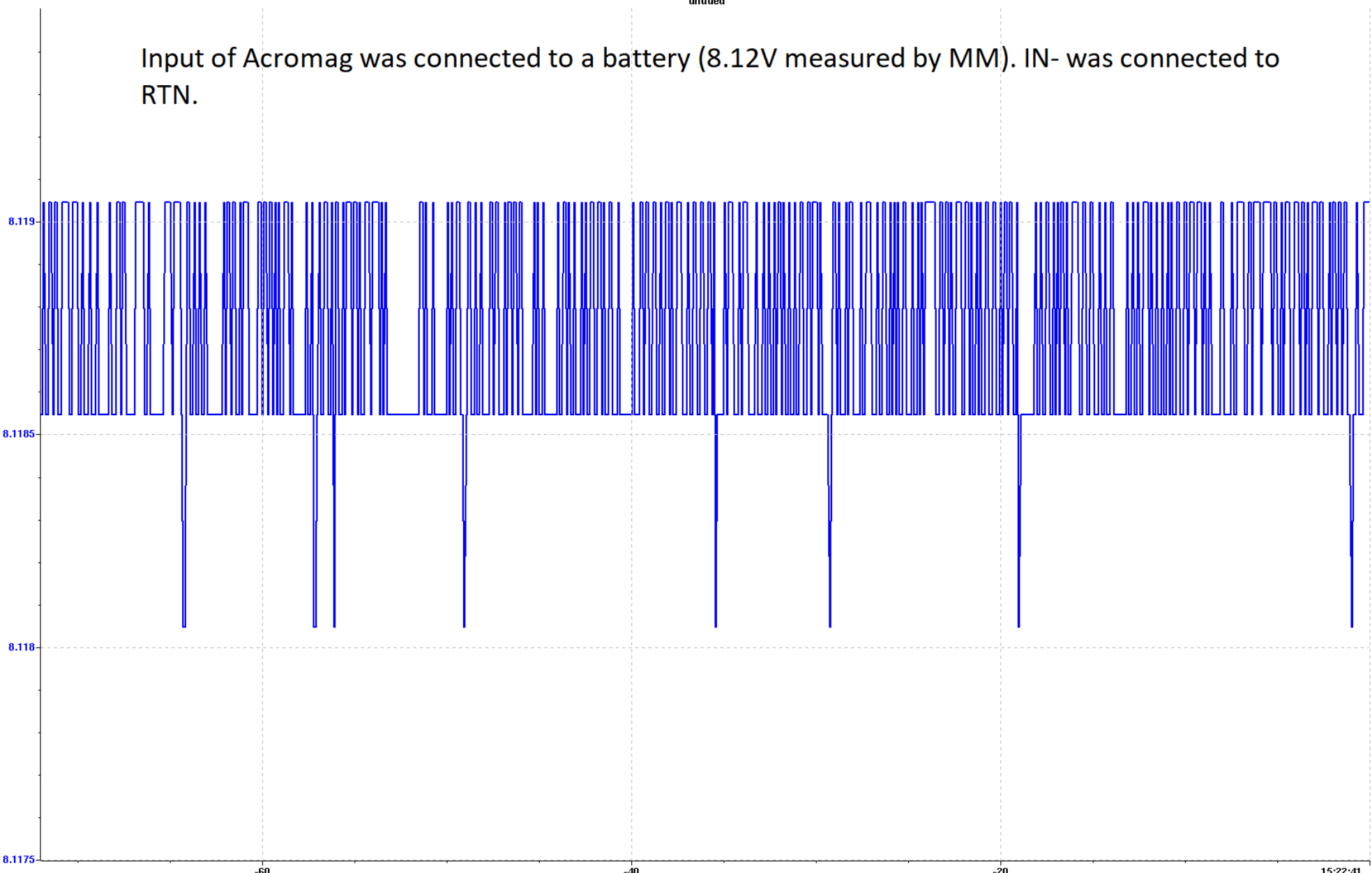


14:58:44  
Jan 12, 2021

untitled

Input of Acromag was connected to a battery (8.12V measured by MM). IN- was connected to RTN.

- C3:PSL-VCTMPSNS\_0 (8.1175, 8.1195) VAL=8.11904
- C3:PSL-VCTMPSNS\_1 (-4.0843, 4.08555) VAL=0.00012393
- C3:ACROMAG\_INPUT\_VCTMPSNSINO (-22500, 37500) VAL=16256



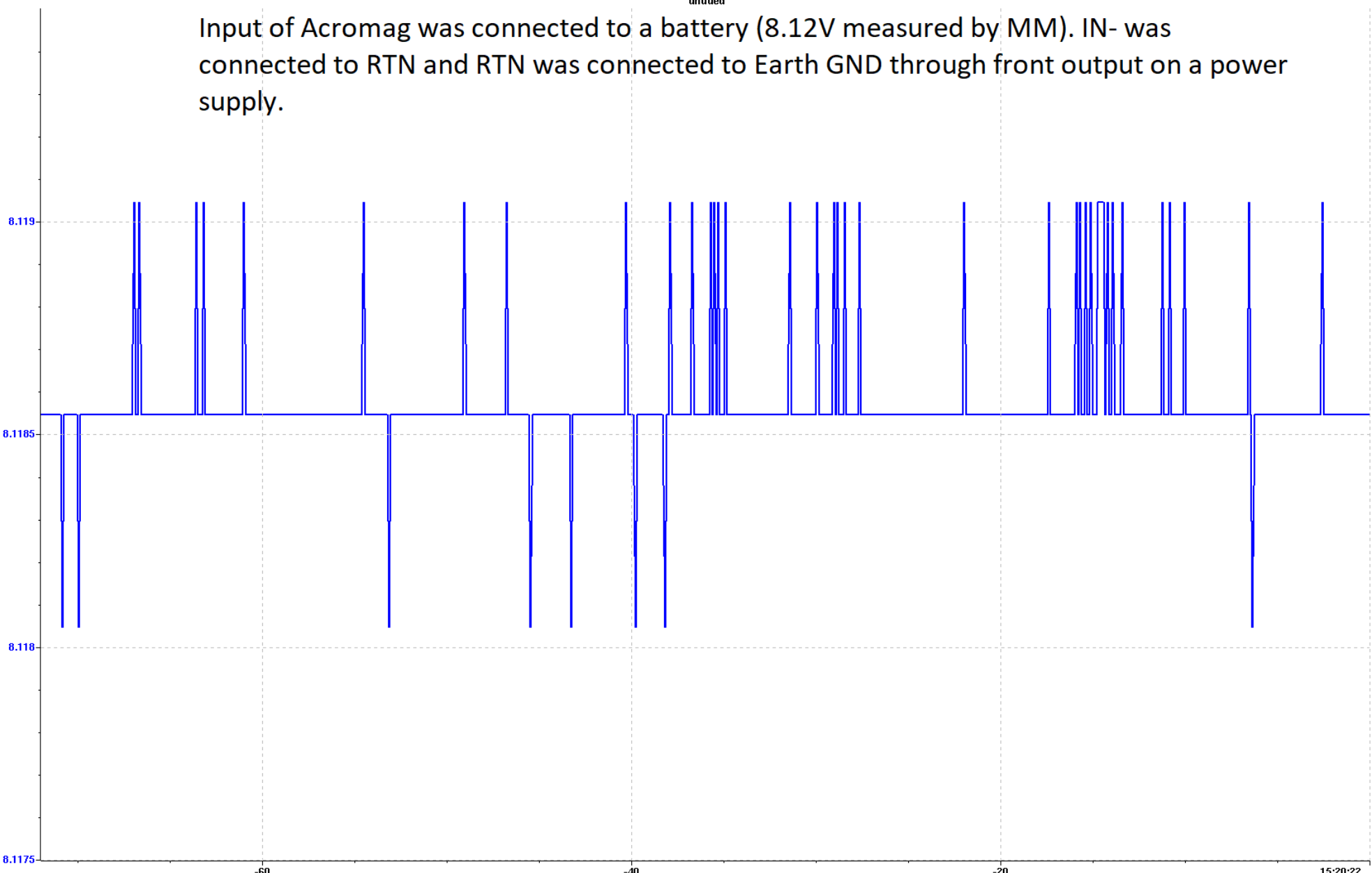
(15:22:34, 8.11807)

15:22:41  
Jan 12, 2021

untitled

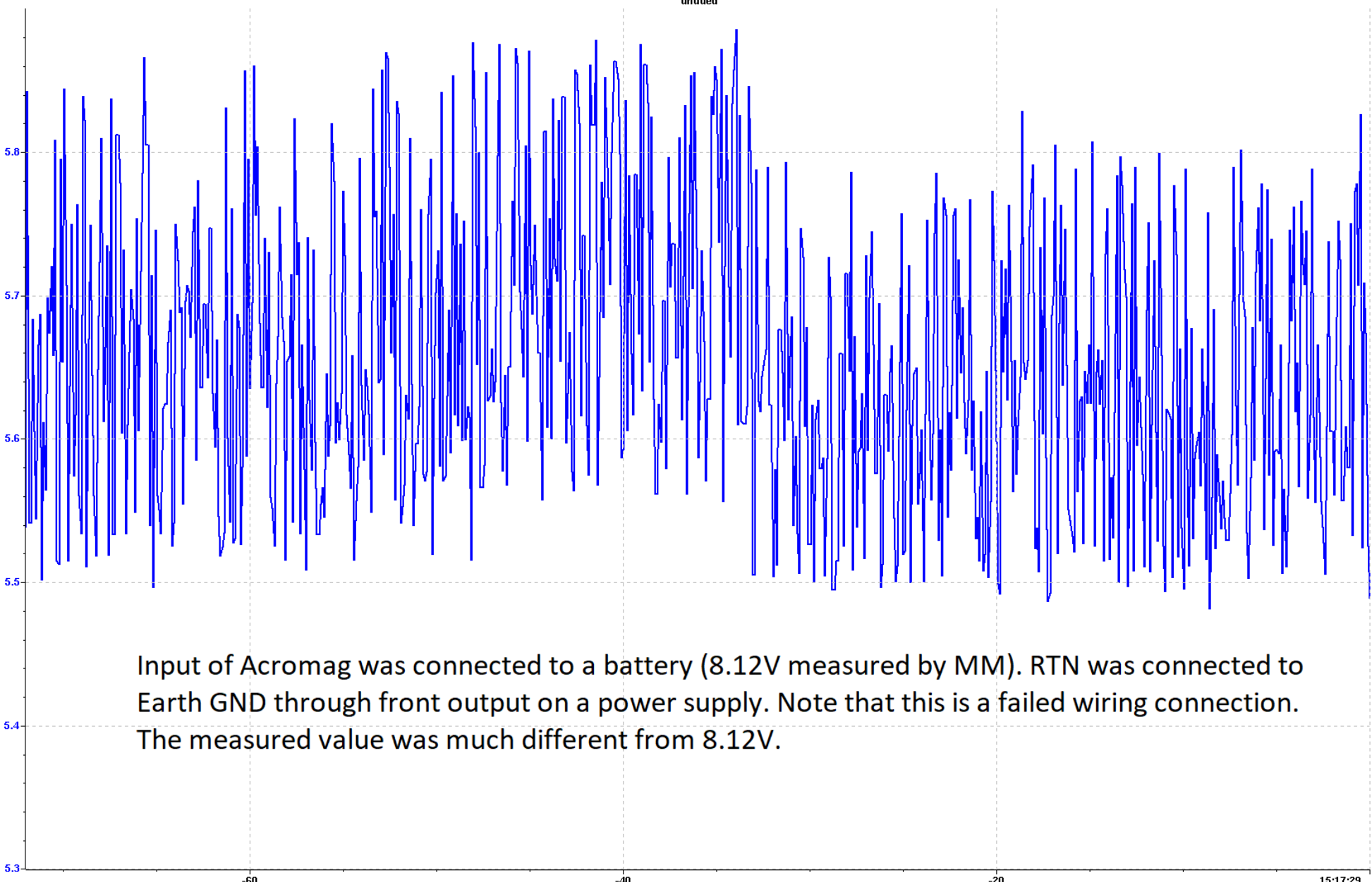
Input of Acromag was connected to a battery (8.12V measured by MM). IN- was connected to RTN and RTN was connected to Earth GND through front output on a power supply.

- C3:PSL-VCTMPSNS\_0 (8.1175, 8.1195) VAL=8.11854
- C3:PSL-VCTMPSNS\_1 (-4.0843, 4.08555) VAL=0.00062331
- C3:ACROMAG\_INPUT\_VCTMPSNSINO (-22500, 37500) VAL=16256

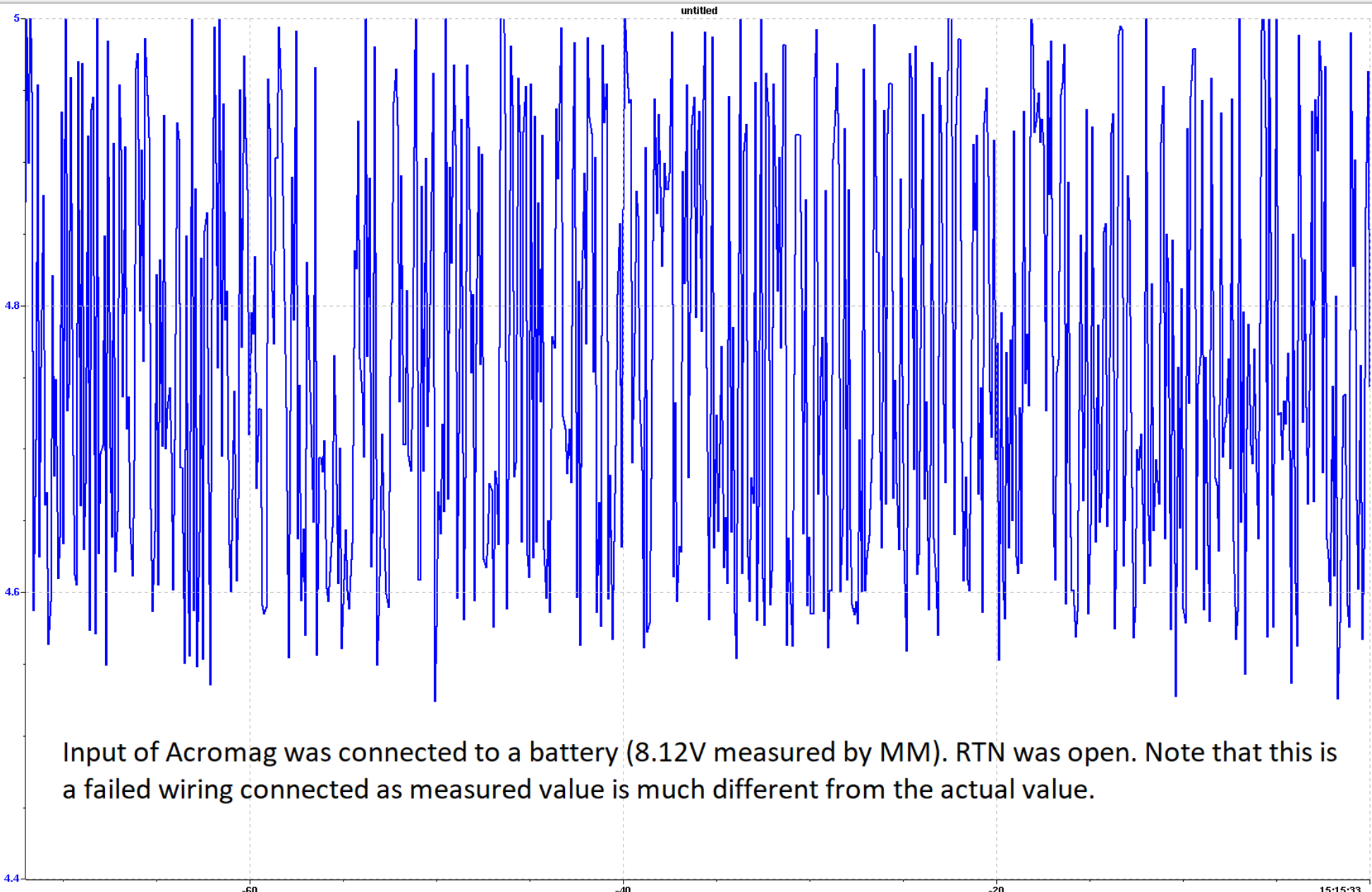


untitled

- C3:PSL-VCTMPSNS\_0 (5.3, 5.9) VAL=5.59717
- C3:PSL-VCTMPSNS\_1 (-2.04184, 2.04309) VAL=0.00062331
- C3:ACROMAG\_INPUT\_VCTMPSNSINO (-7500, 22500) VAL=11553



Input of Acromag was connected to a battery (8.12V measured by MM). RTN was connected to Earth GND through front output on a power supply. Note that this is a failed wiring connection. The measured value was much different from 8.12V.



C3:PSL-VCTMPSNS_0	(4.4, 5) VAL=4.74274
C3:PSL-VCTMPSNS_1	(-2.04184, 2.04309) VAL=0.00012393
C3:ACROMAG_INPUT_VCTMPSNSINO	(-7500, 22500) VAL=9984