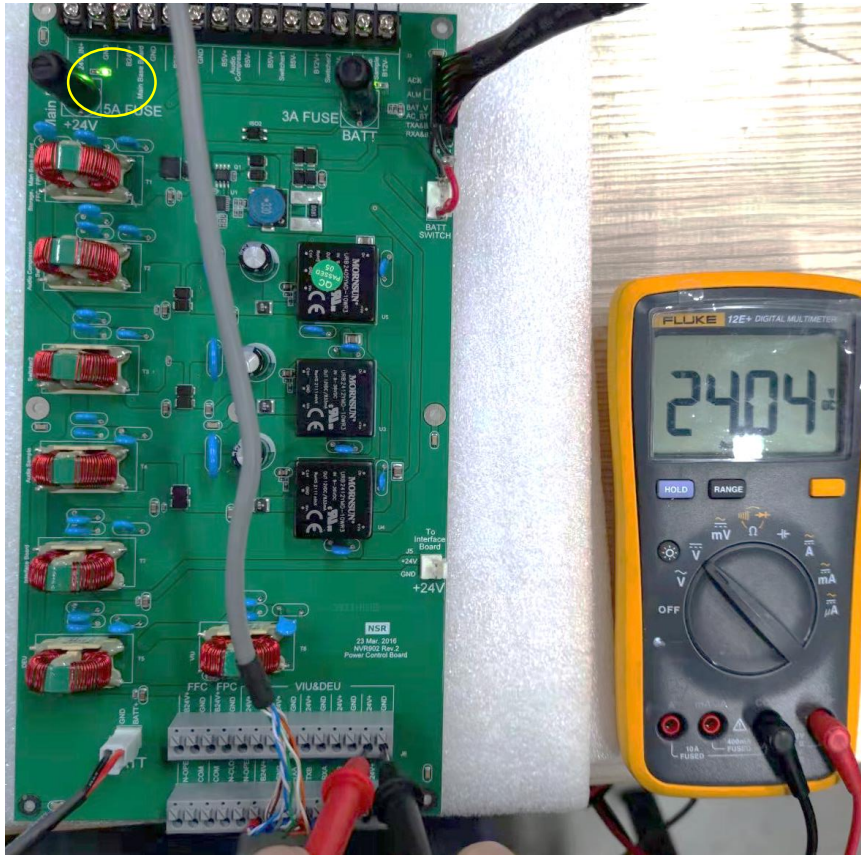
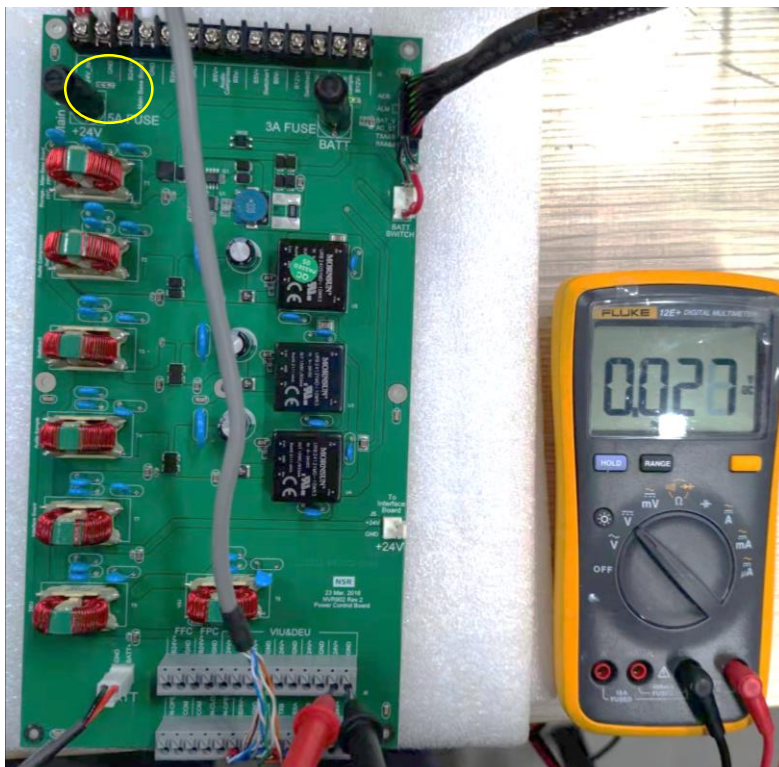


How to Check Problem of AC/Battery Indicator

1. Measure the VIU&DEU 24V&GND
AC ON=24V LED of +24V ON



AC OFF=0V LED of +24V OFF



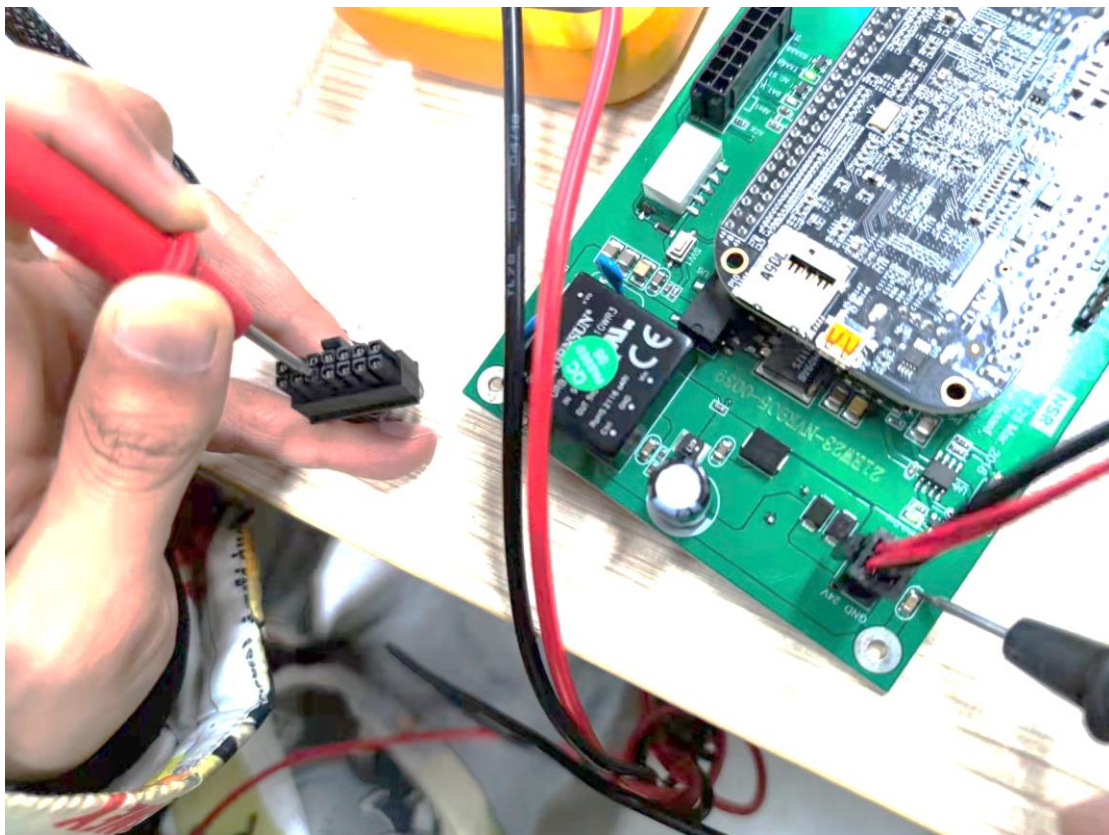
2. Measure the AC_ST&GND at NVR902 PCB. Pay attention to the polarity of the probe. Measure with diode gear of multimeter. AC ON=Diode open



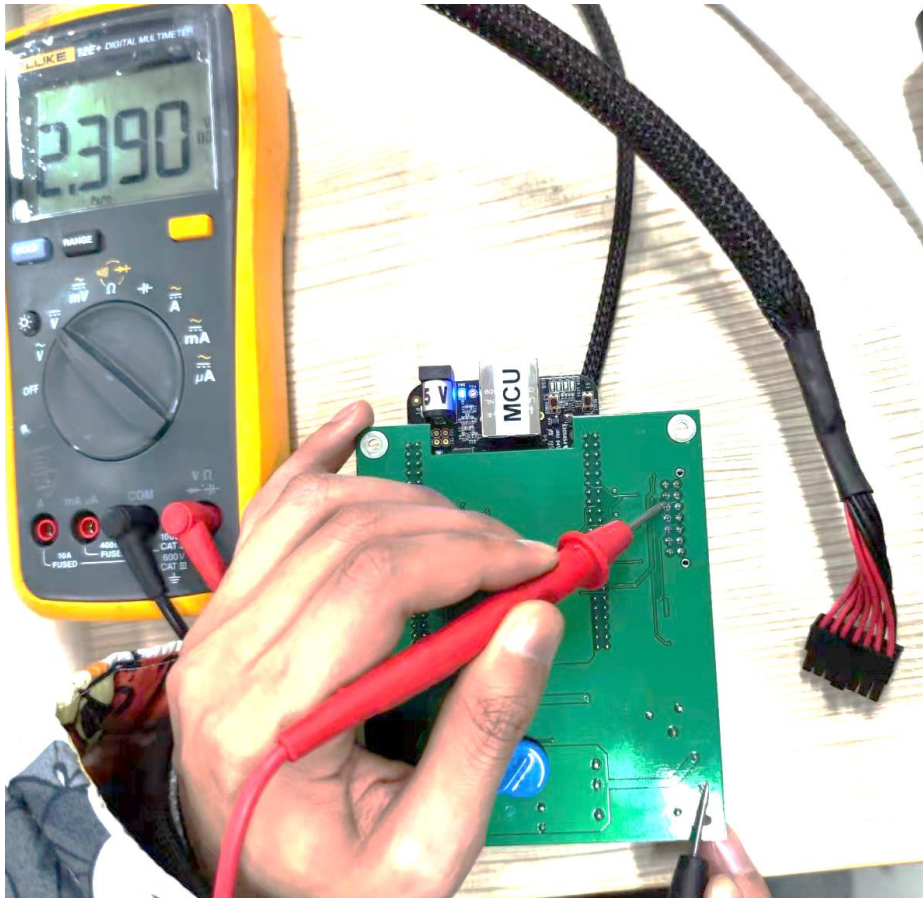
AC OFF=Diode close



3. Measure the AC_ST&GND from the cable between NVR902 and NVR905, keep one side connected to NVR902. (To make sure the cable connection is OK).
Pay attention to the polarity of the probe.
Measure with diode gear of multimeter.
AC ON=Diode open
AC OFF=Diode close



4. NVR905 power ON, but without data cable. Measure the AC_ST&GND. It should be more than 2V.



5. Connect all the cable. Measure AC_ST&GND for NVR905.
AC ON=0V



AC OFF > 2V

