

APA wire plane checks and bias tests

- Checked the isolation of X, U and G planes
 - Measurements from the CE flange on top of the cryostat → GOOD
 - Measurements directly from wire planes on APA to the cryostat wall → GOOD
- Checked the V plane grounding → GOOD
- Checked the isolation between the APAs → GOOD
- Performed bias voltage test for all 6 APAs
 - Using the Wiener PS applied 20V for each wire plane (G, U and X)
 - No current drawn → GOOD
- As soon as welding is done and MPODs are turned, on we can do bias test with nominal voltages