

MWPC Prototype Update

Last Time:

Clean top MWPC aluminum plate - done

Close detector - done

Complete electronics hookup – in progress

Begin testing MWPC:

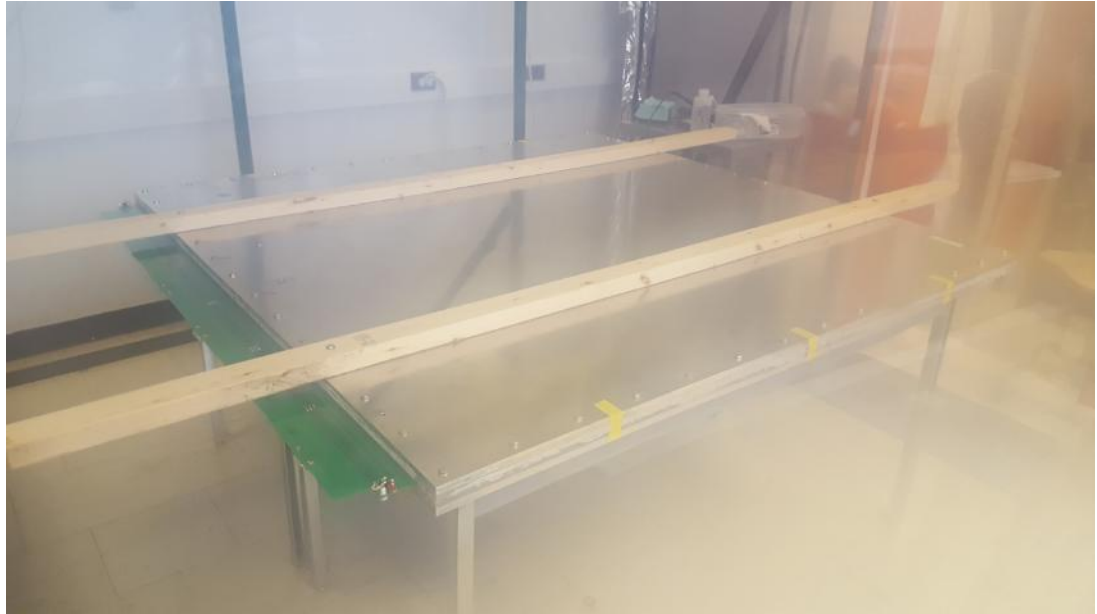
- LV testing

- HV testing

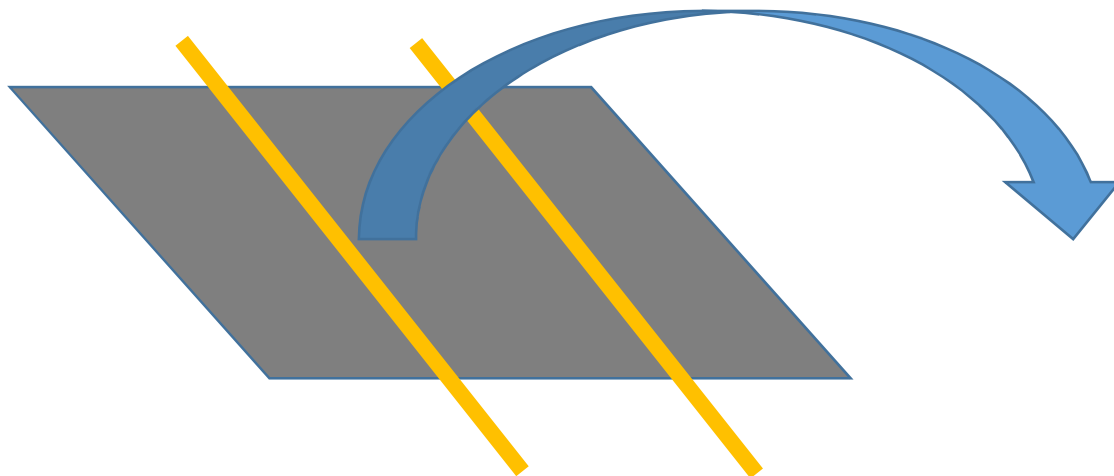
- Gas tests

Detector Flip

Needed to flip detector once closed to access electronics



Used wood studs as grip to flip detector



Electronics for MWPCS:

- Currently updating circuit boards
- Looking into quotes for fabrication order
- Will make any additional changes based on tests from large prototype