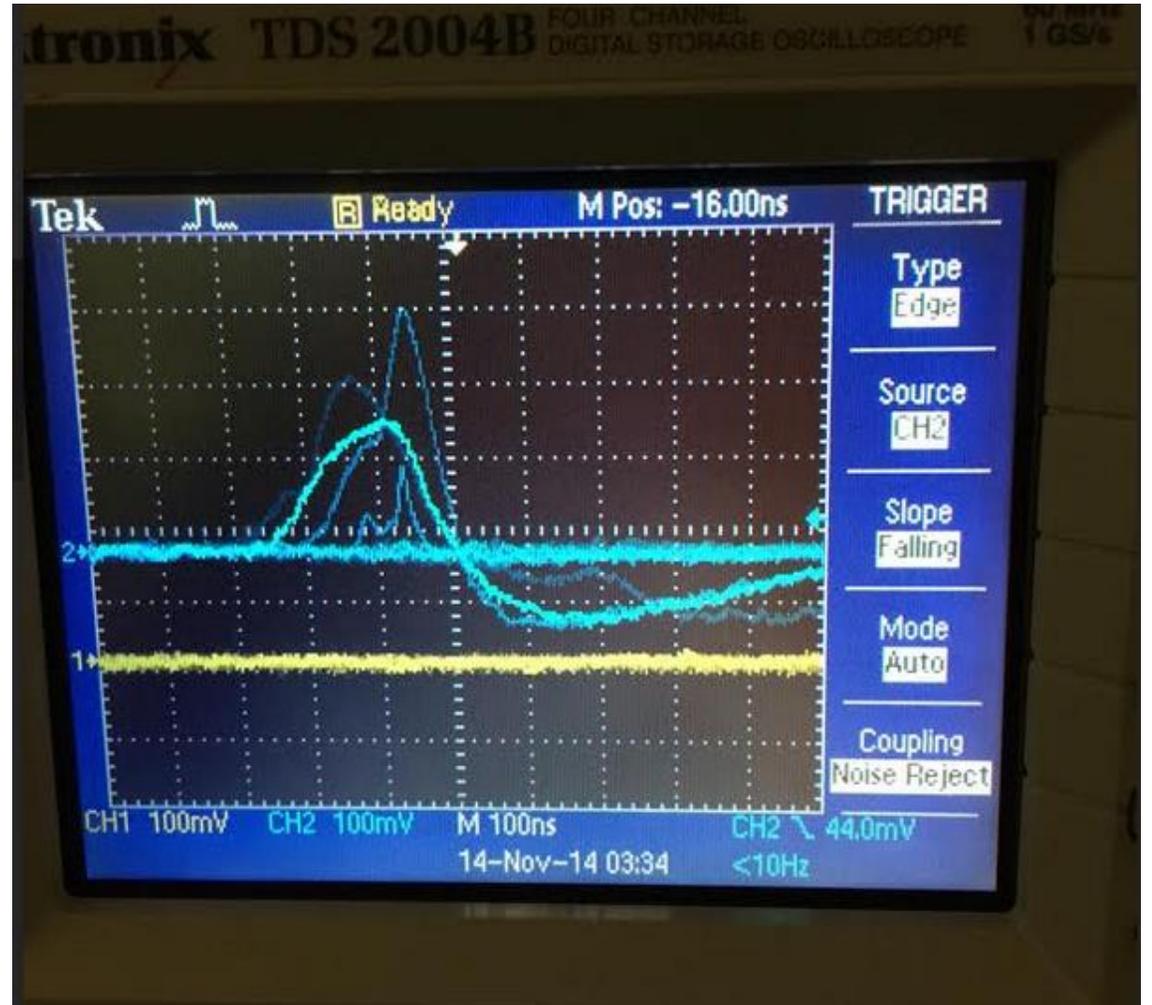


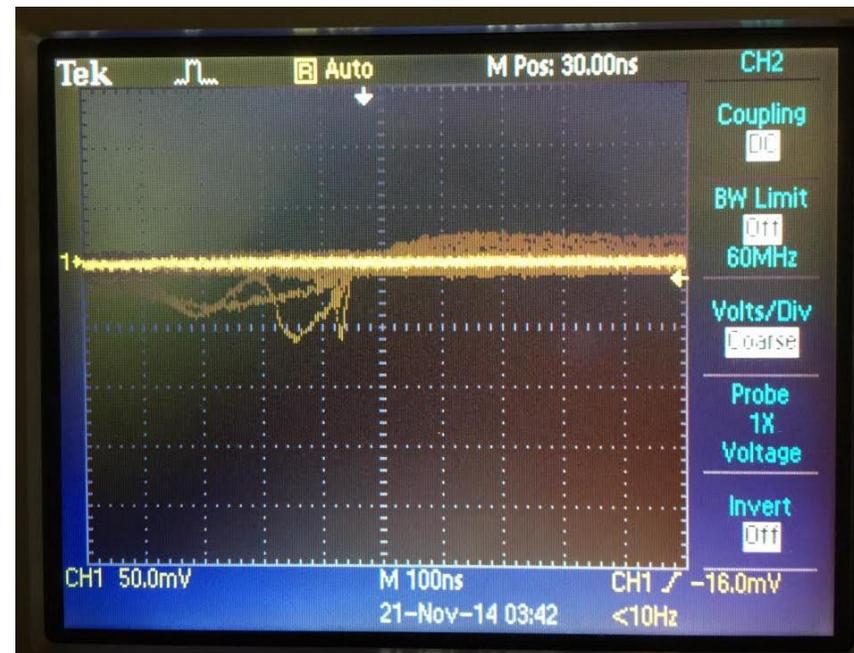
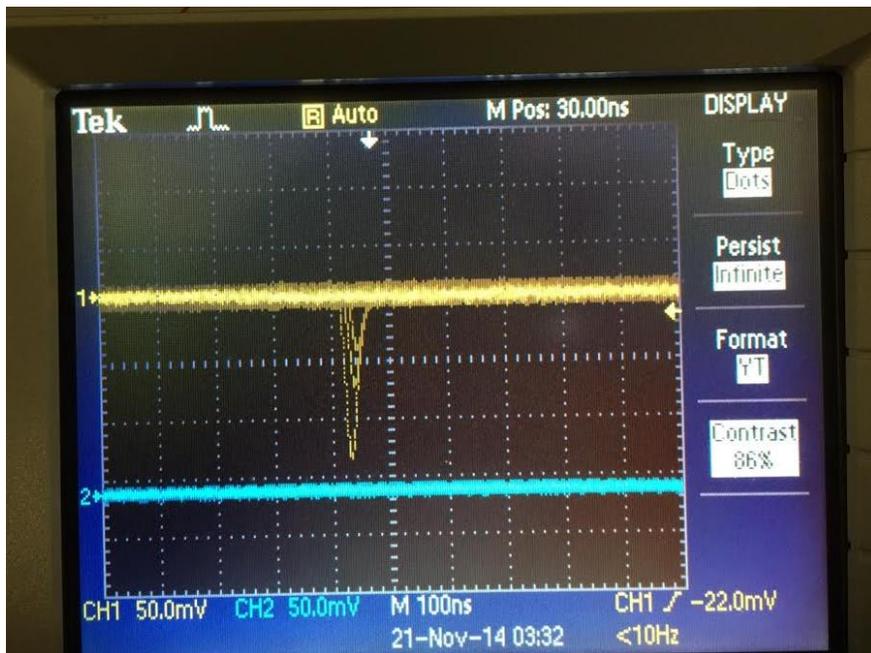
Trigger for cosmic

- Bad shape signal by summing all the trigger groups
- Cannot be used as trigger
 - As high as the normal signal
 - Very long rising slope



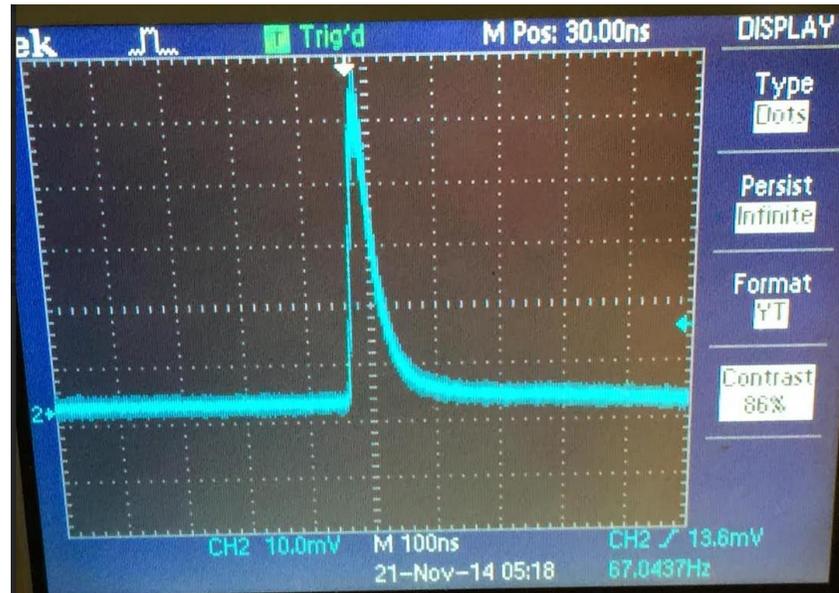
Dynode signal

- We checked all the trigger groups again, found some of the trigger groups have bad shape signals for cosmic ray

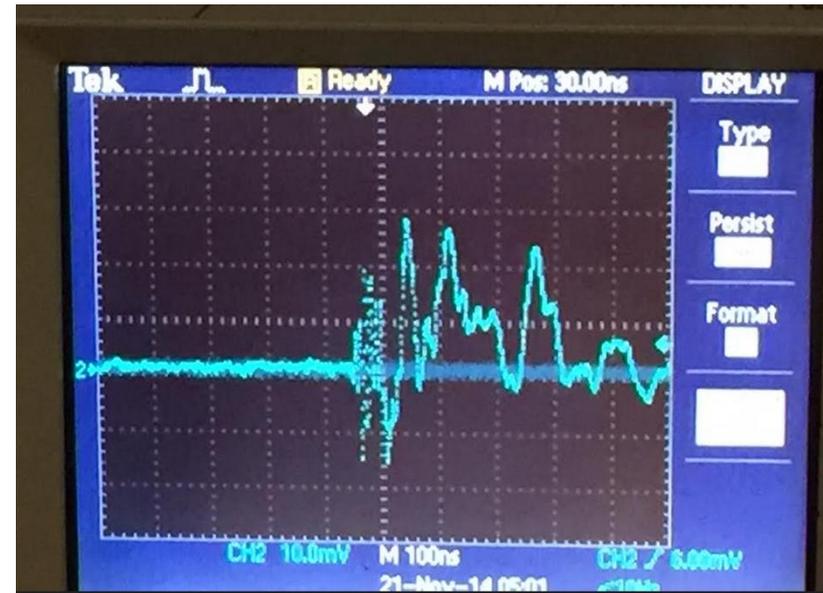


Dynode signal

- Thus we tried to test every channel in the bad group
 - LMS signal is good
 - But very bad shape cosmic signal
 - Grounding problem? Or charge stored in the circuit?



LMS signal



Cosmic