Tests on cales HV

27 Jan see images 1-4

29 Jan

Now we know what we are doing ….

Probe is divide by 2000 NOT 1000 !!

Charging of thecables since 27 Jan at 12kV

Seeing 3kV over 10secs thu the probe wrt the shield, that is we have the 2 live channels (-HV) and the 0V return all “up” at 2.5-3kV of the SAME polarity. 3kV is equivalent to 3 squares of 500mV each.

See photos on my phone up with Fluke scope.

Sergei is taking notes