**Test of ECAL modules using LED (in preparation)**

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Step 1

Place two ECAL modules Inside the dark box

Step 2

Switch on LED system

* Switch on 5 V power (Fig. 1)
* Switch on bias voltage
* Switch on pulse generator

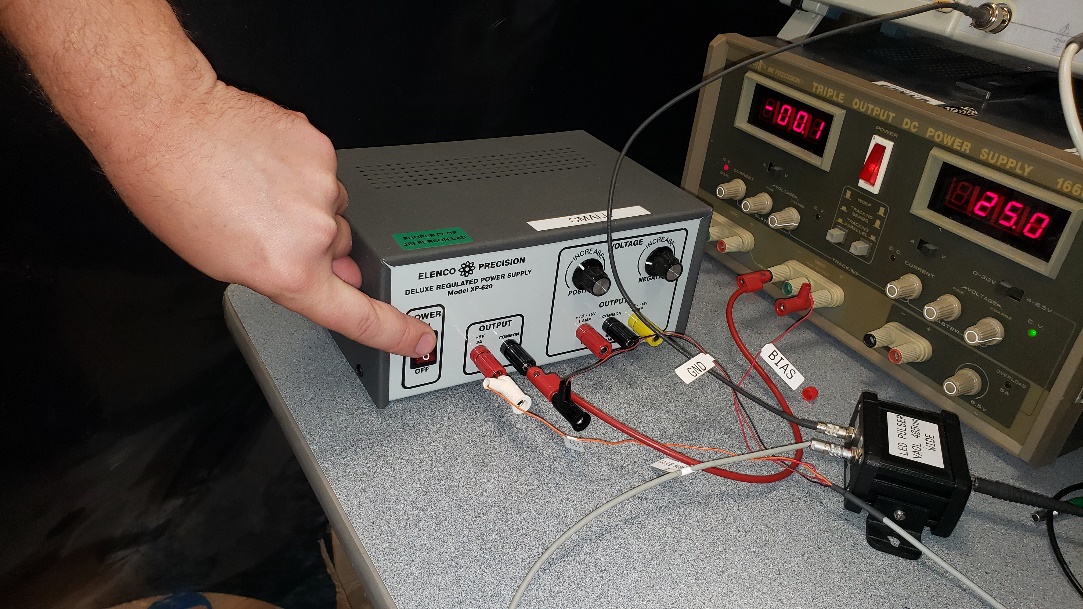


Fig.1 Switch on 5 V power supply

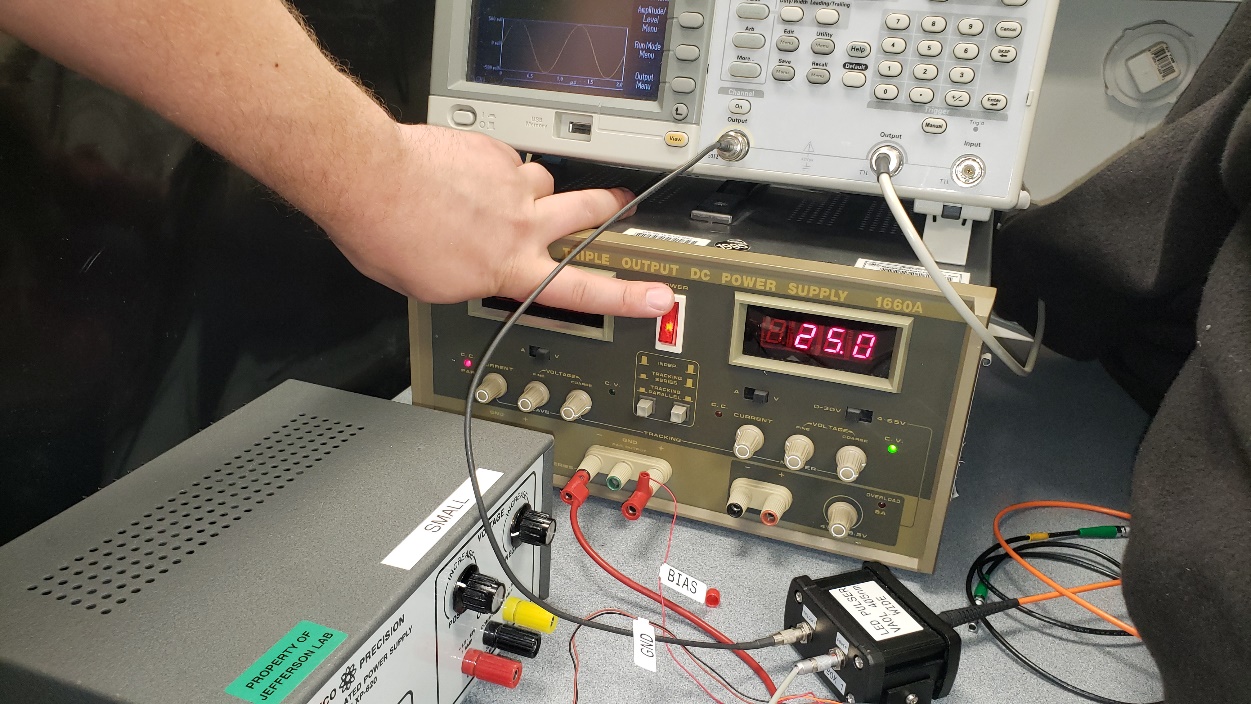


Fig.2 Switch on bias voltage power supply



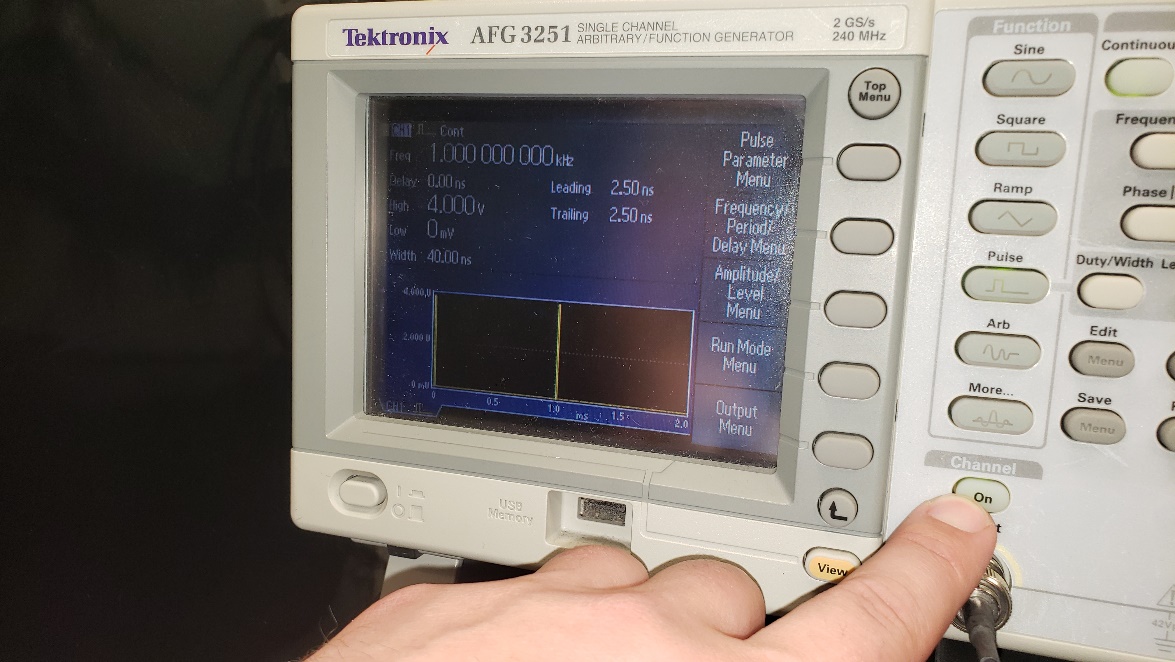
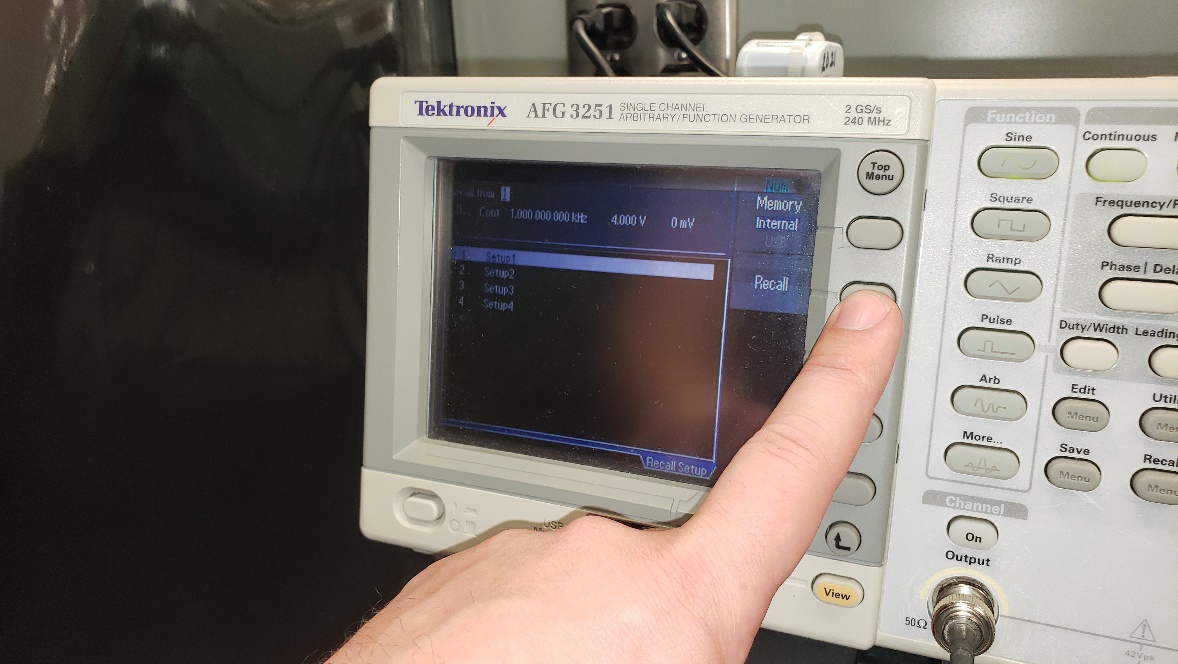
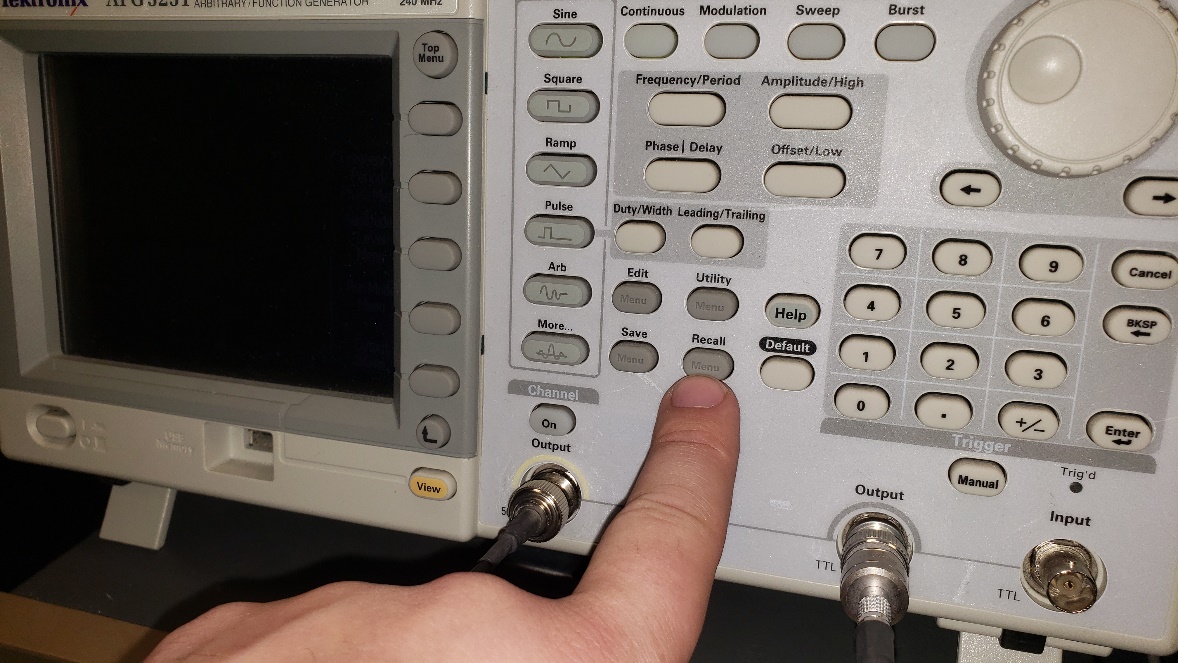


Fig.3 Switch on pulse generator



Fig.3 Generator pulse on osciloscope



Fig.3 Signal pulses from two ECAL modules (yellow and blue)