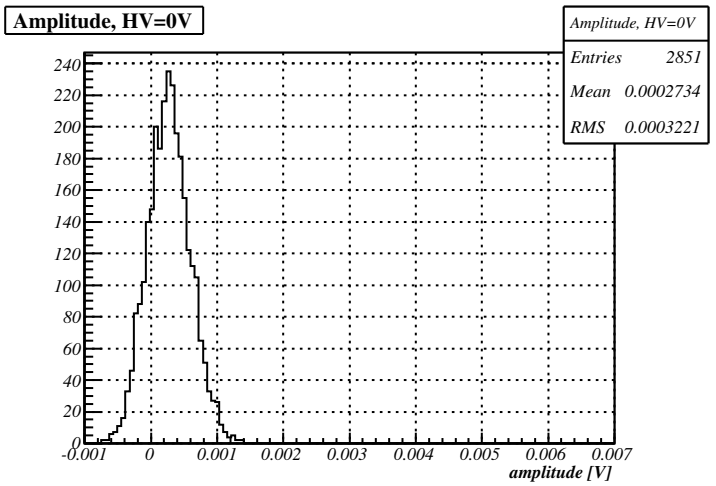
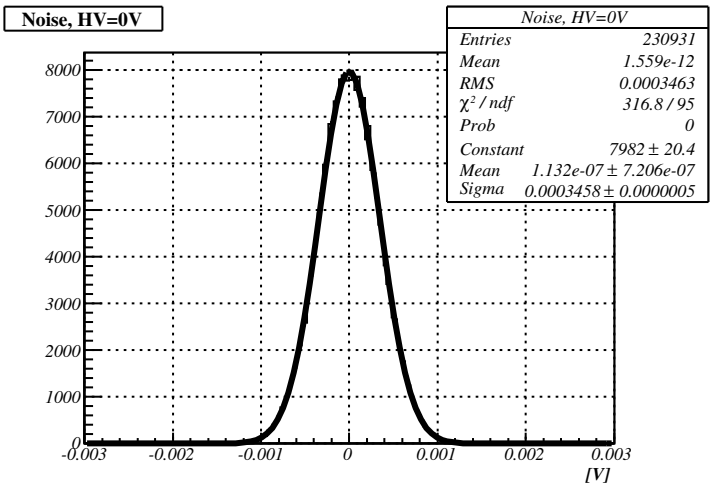
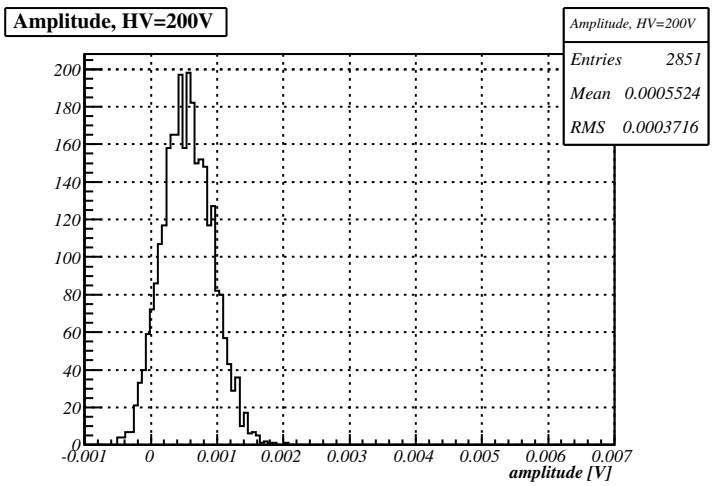
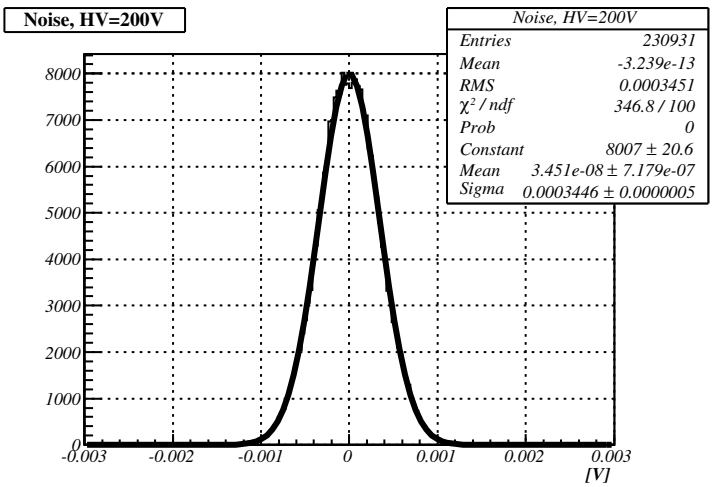
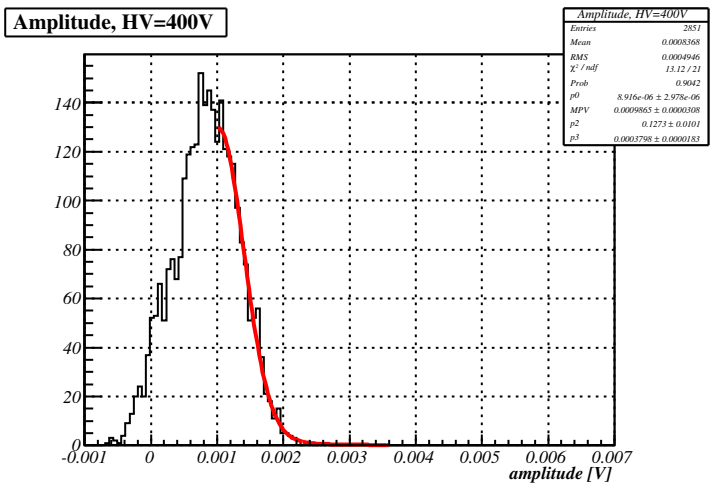
Fotec Box 403, (A382-7 and CDS160), Measurement 1 (BWL 200MHz)

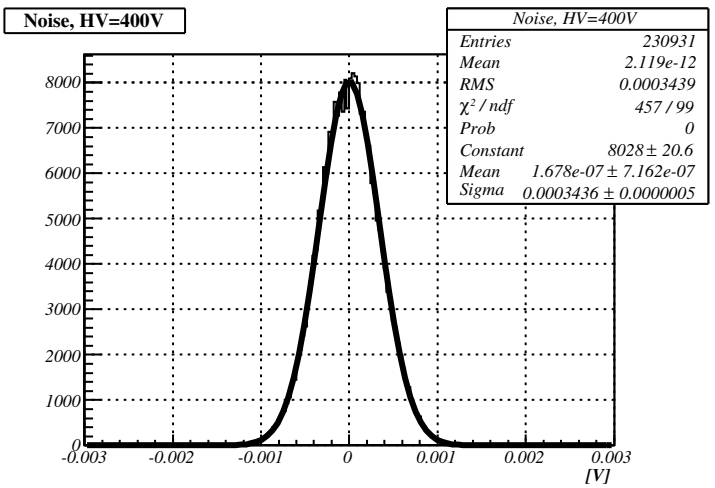




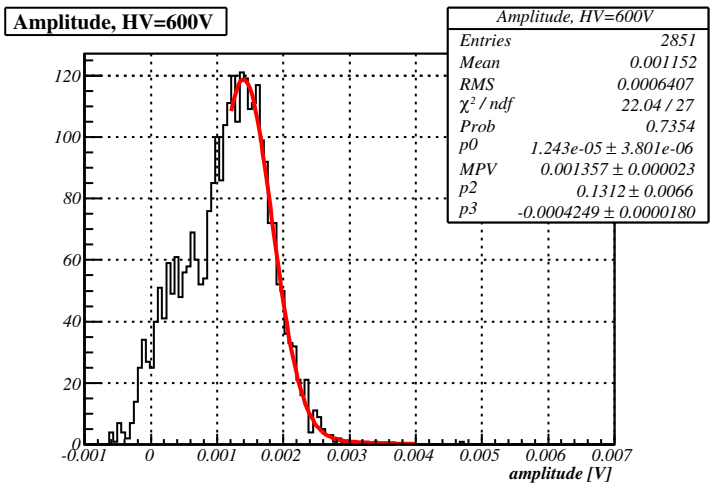




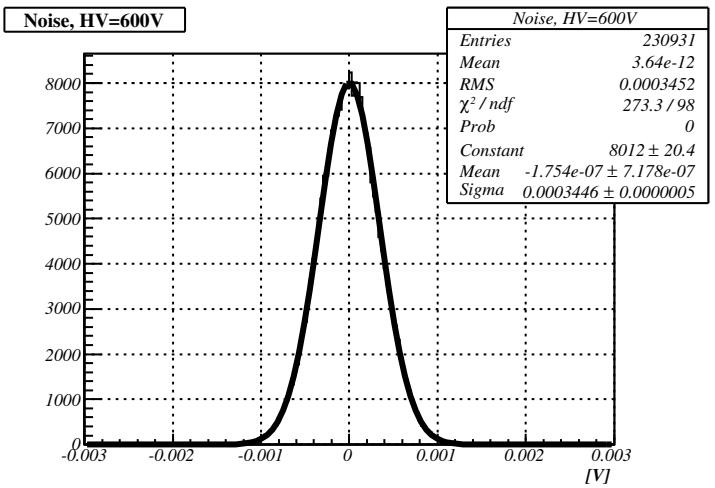




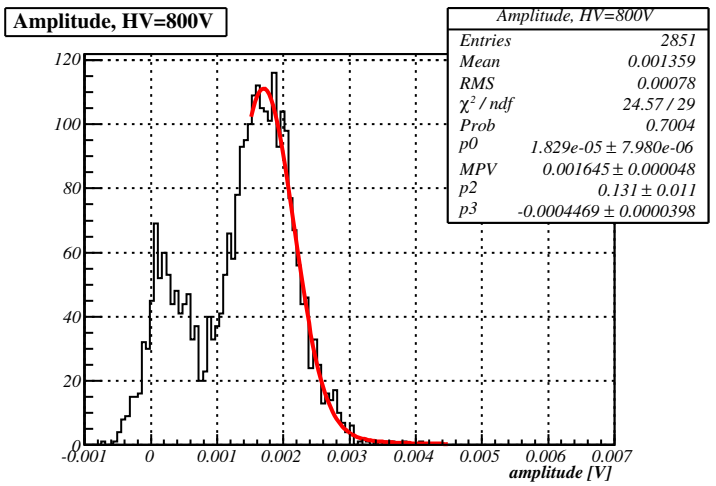
Amplitude, HV=600V



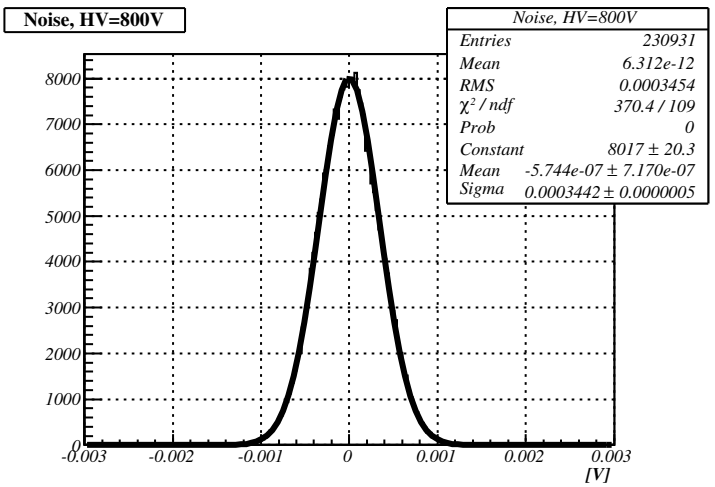
Noise, HV=600V



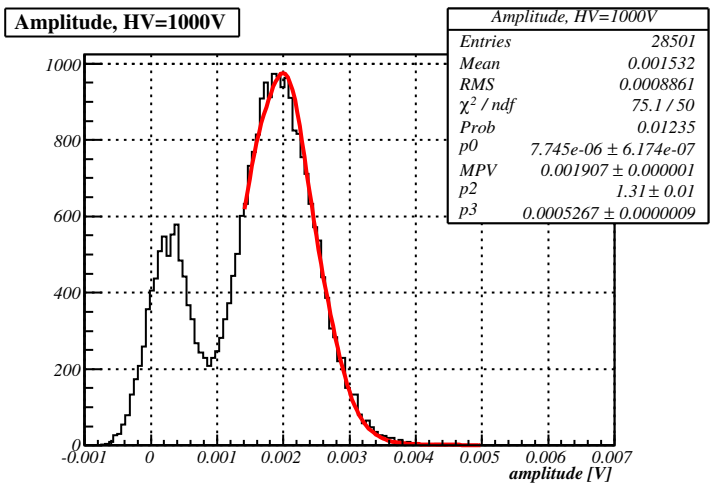
Amplitude, HV=800V



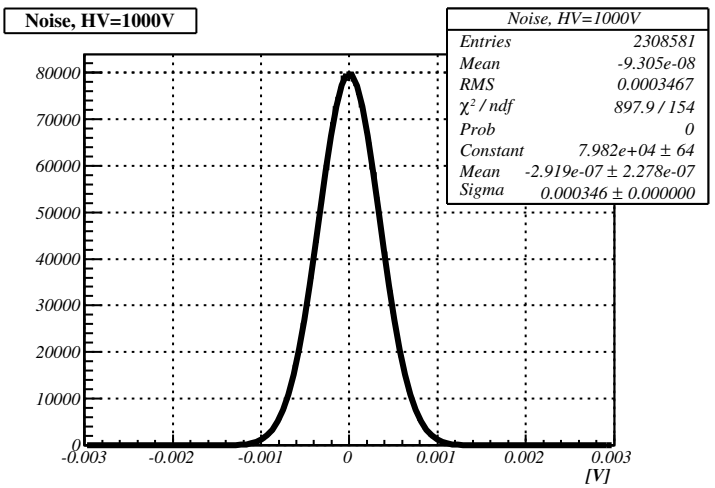
Noise, HV=800V



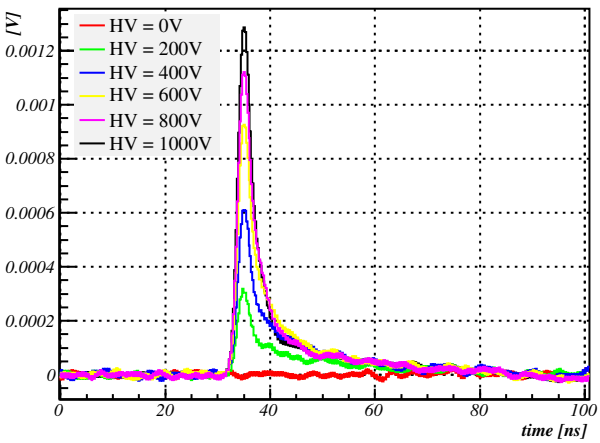
Amplitude, HV=1000V

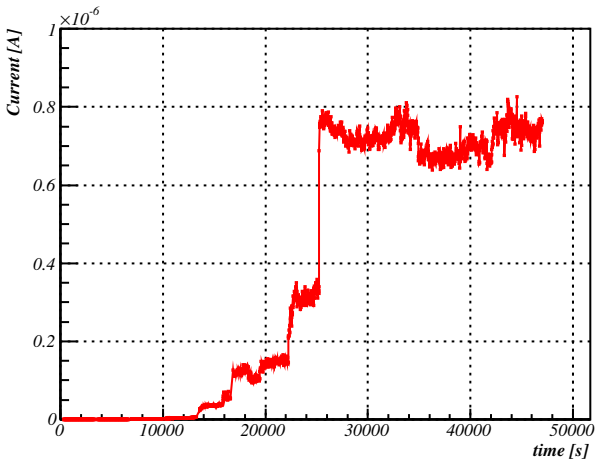


Noise, HV=1000V

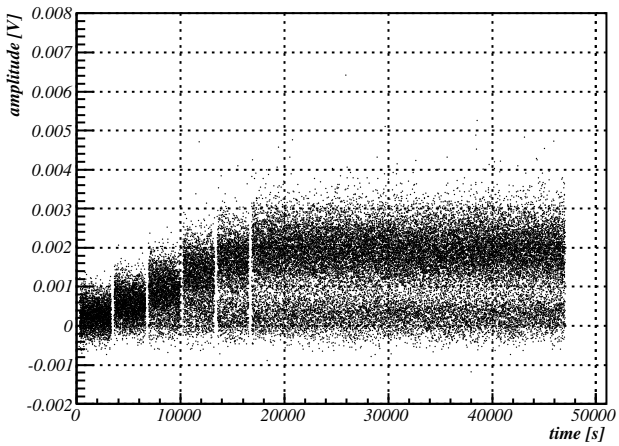


Average event

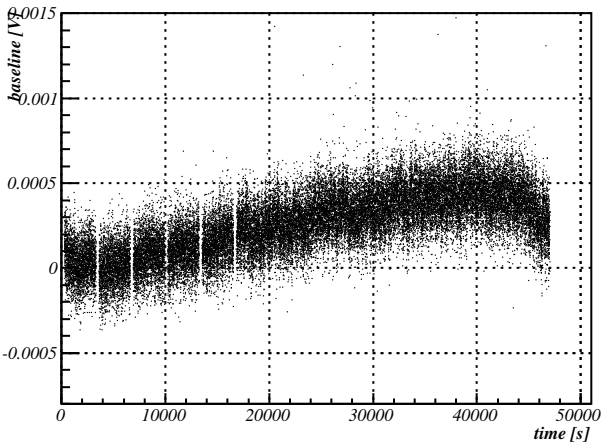




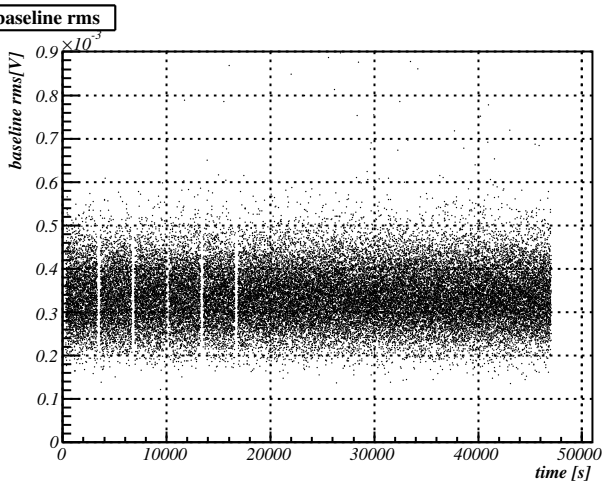
amplitudes



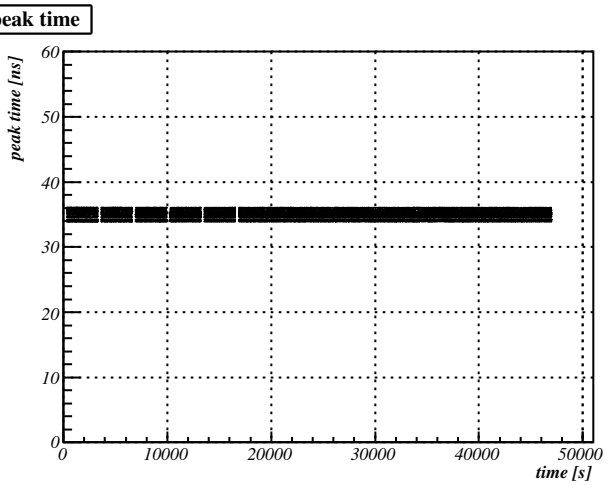
baseline



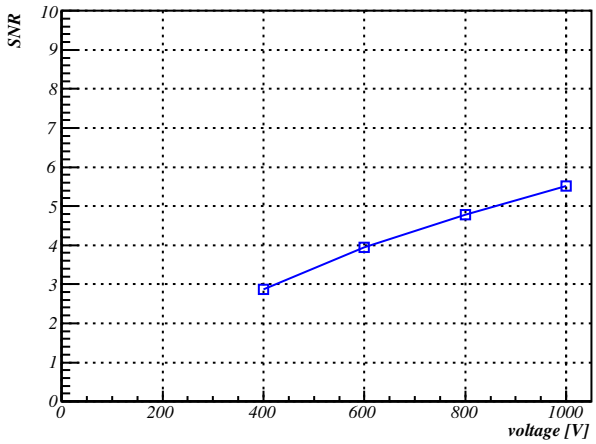
baseline rms



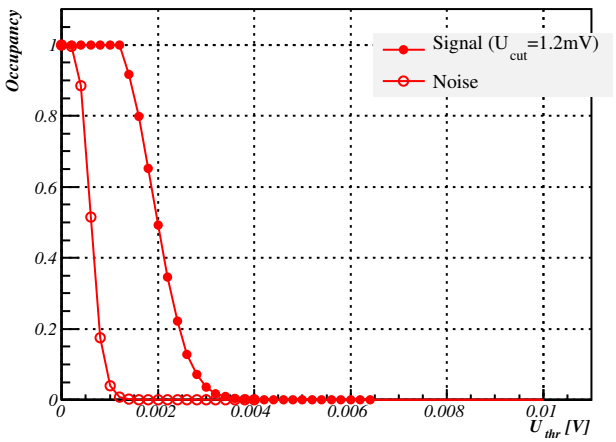
peak time



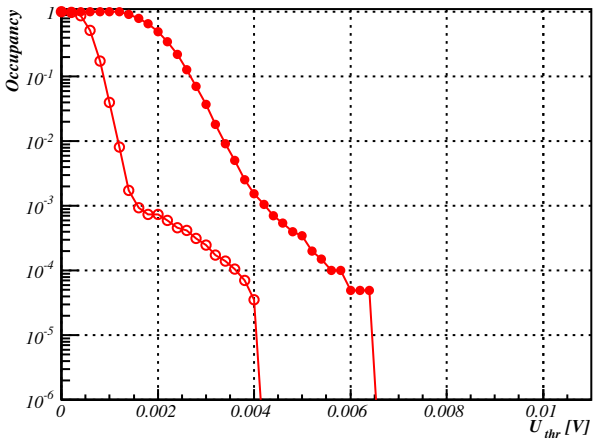
Signal to noise



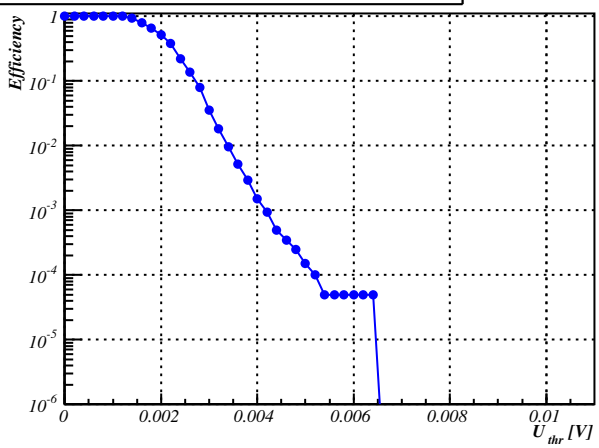
Occupancy vs Threshold, HV=1000V



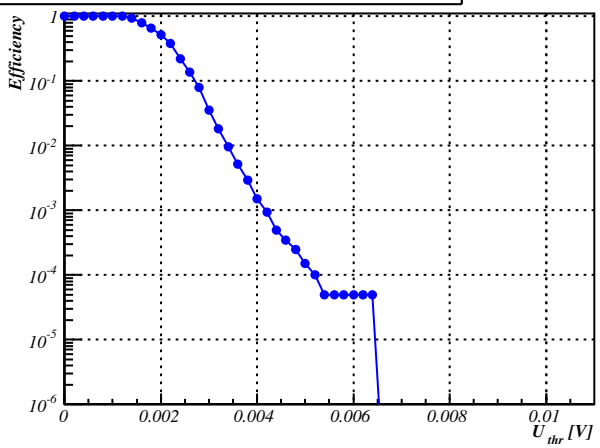
Occupancy vs Threshold, HV=1000V



Efficiency vs Threshold, HV=1000V, U_{cut}=1.2mV



Efficiency vs Threshold, HV=1000V, U_{cut}=1.2mV



Data File = SP_060609191759_Fotec403_A382-7_CDS160_measurement1.xls
Upper Diamond = A382-7
Lower Diamond = CDS160
Maček ceramic Ass. #11