HV: 4800V Data 14000 **Entries** 8193 Mean 1257 12000 Std Dev 21.9 χ^2 / ndf 1848 / 196 10000 Prob 0 Amp $1.275e+04 \pm 4.067e+01$ Mean 1259 ± 0.0 8000 Std Dev 5.234 ± 0.011 Noise 127.8 ± 0.9 6000 4000 2000 0 1180 1200 1220 1240 1260 1280 1300 1320 1340 1160 Channels [mV]