HV: 3800V Data **Entries** 8193 12000 Mean 1256 Std Dev 21.68 χ^2 / ndf 1615 / 196 10000 Prob 0 Amp $1.231e+04 \pm 3.888e+01$ 8000 Mean 1258 ± 0.0 5.461 ± 0.011 Std Dev Noise 127 ± 0.9 6000 4000 2000 0 1180 1200 1220 1240 1260 1280 1300 1320 1340 1160 Channels [mV]