

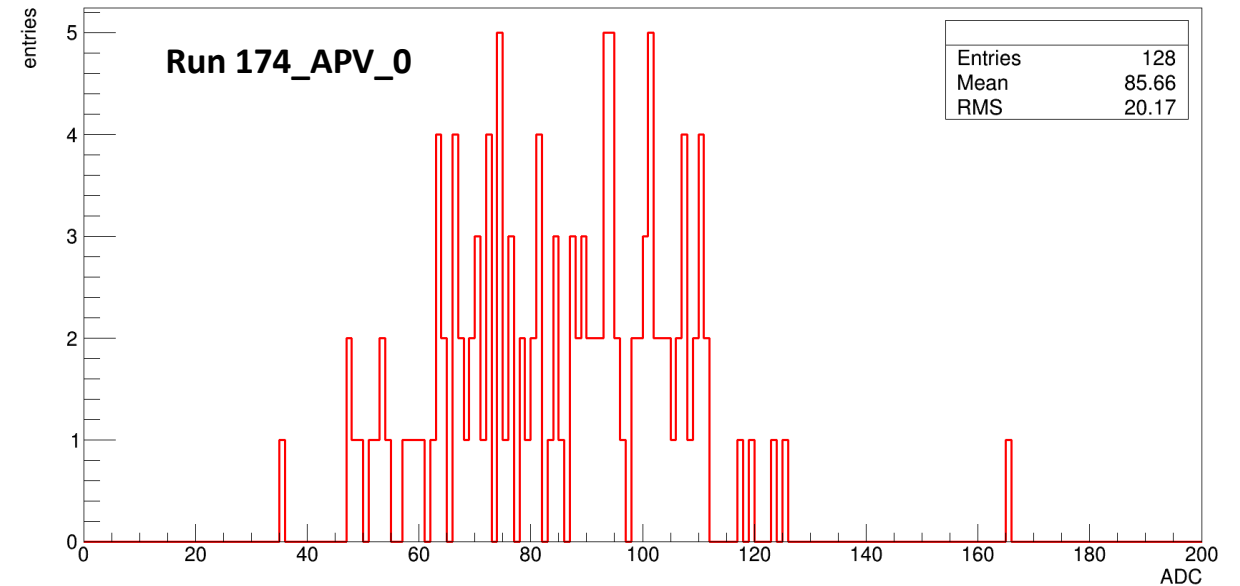
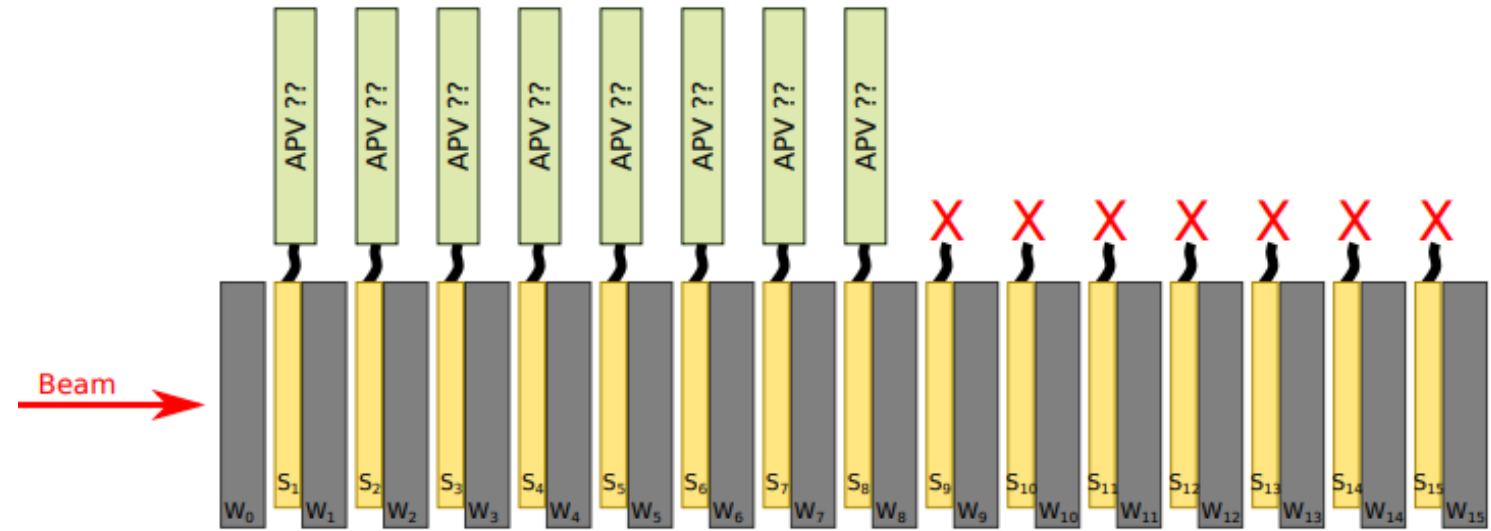
TB2020 – SRS noise analysis

VetaGhenescu*

**Institute of Space Science*

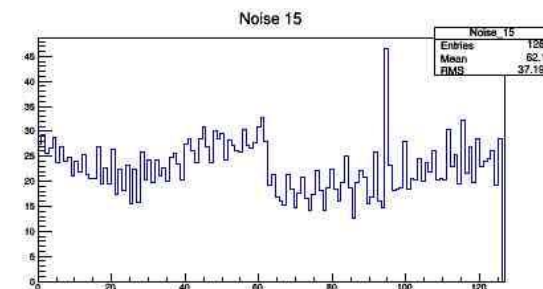
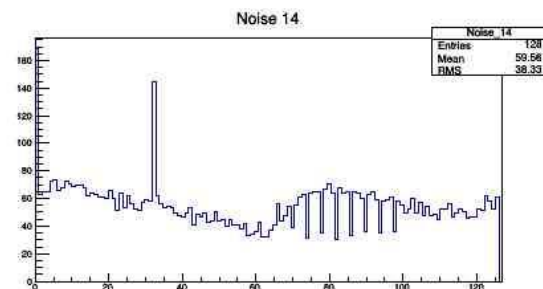
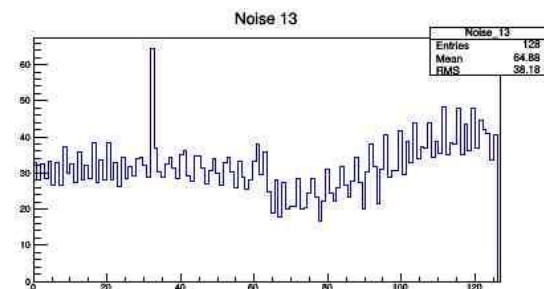
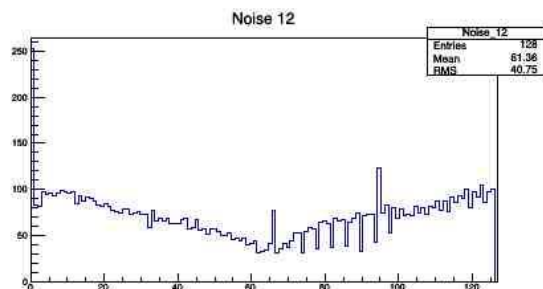
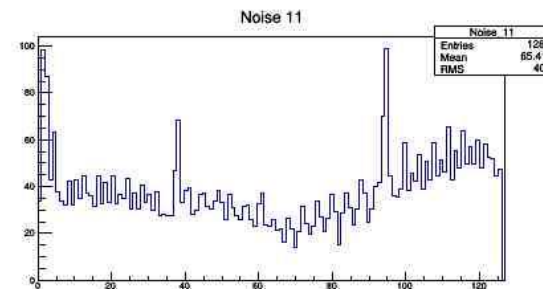
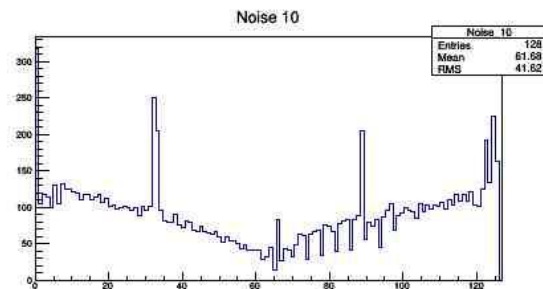
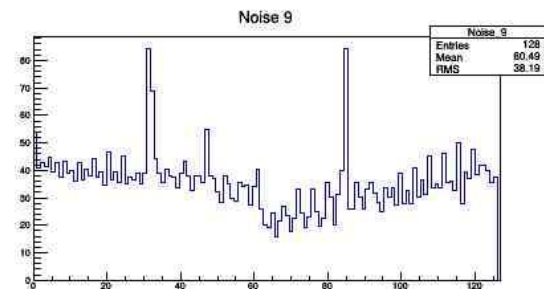
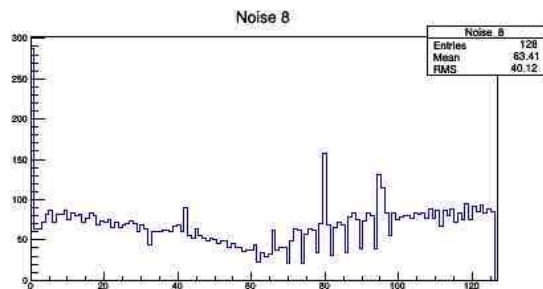
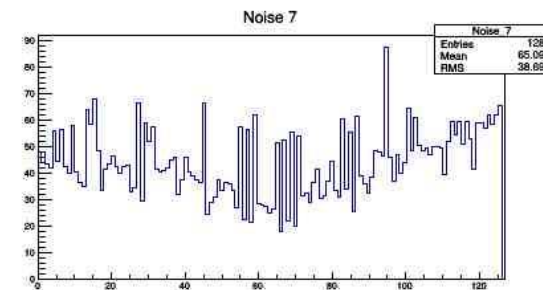
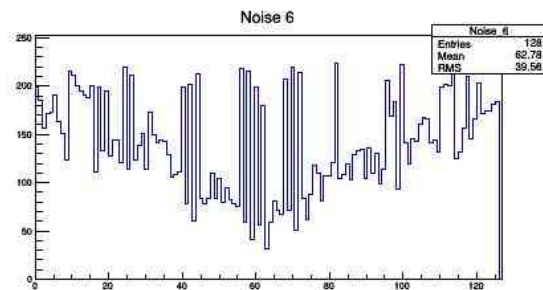
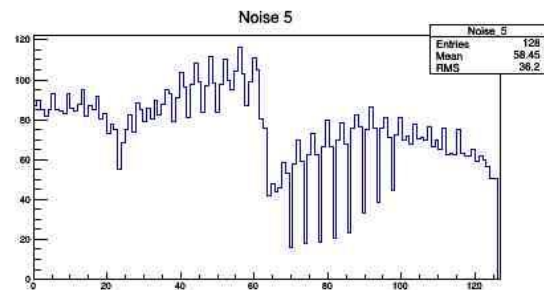
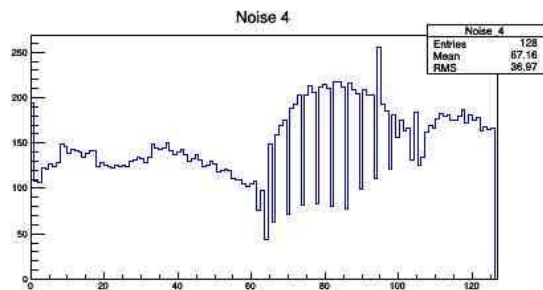
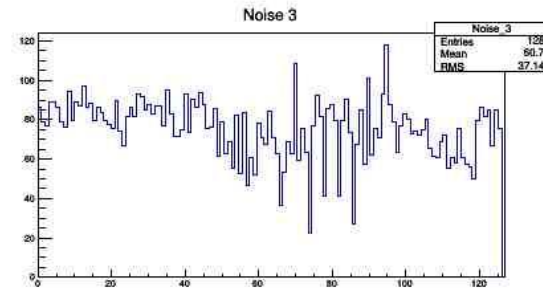
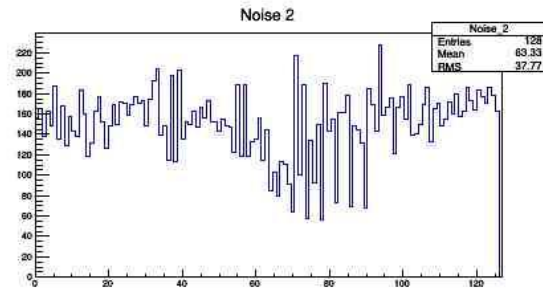
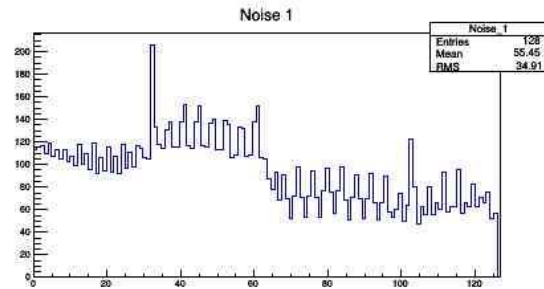
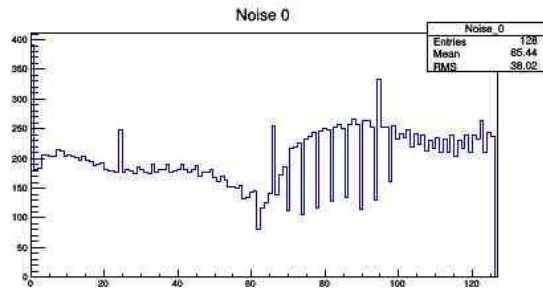
- Pedestal runs for different configurations

SRS run number	Configuration setup
174	A, w/ tungsten abs
188	A, w/ tungsten abs
193	A, w/ tungsten abs
198	A, w/ tungsten abs
203	A, w/ tungsten abs
214	A, w/ tungsten abs
228	LUXE - A, w/ tungsten abs
234	LUXE - A, w/ tungsten abs
238	LUXE - A, w/ tungsten abs
249	LUXE - A, w/ tungsten abs
266	LUXE - A, w/ tungsten abs
270	LUXE - A, w/ tungsten abs
278	LUXE - A, w/ tungsten abs
288	LUXE - A, w/ tungsten abs

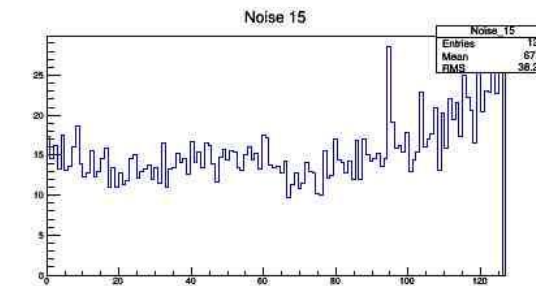
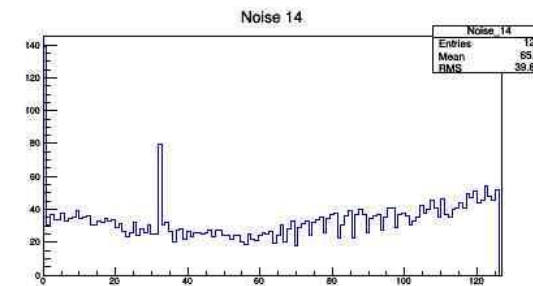
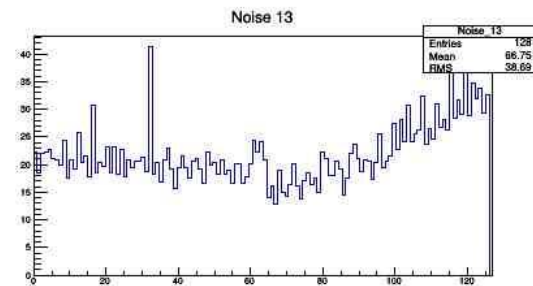
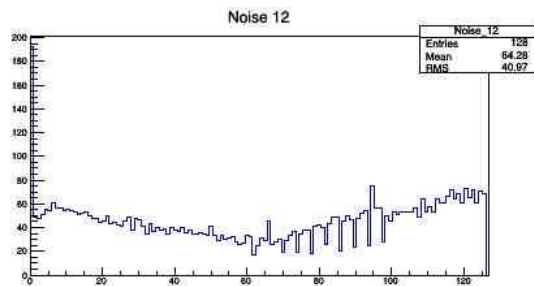
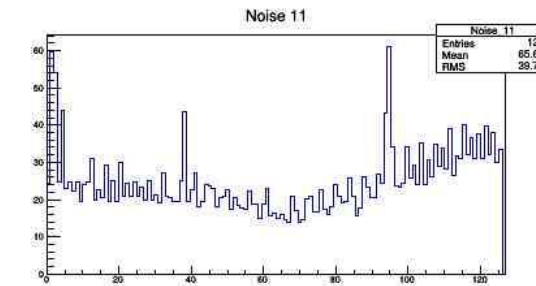
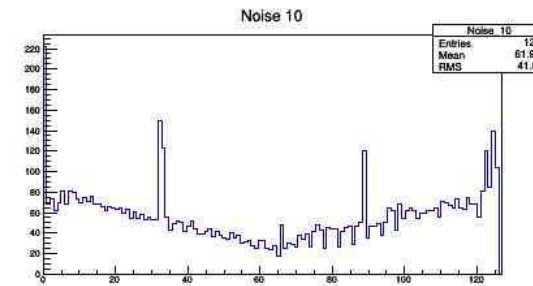
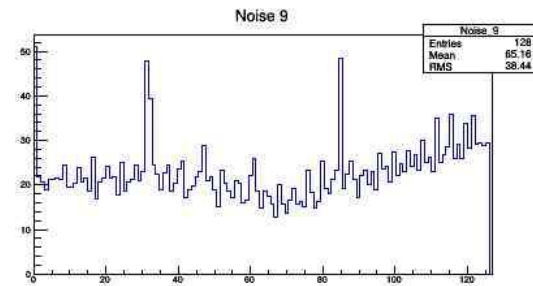
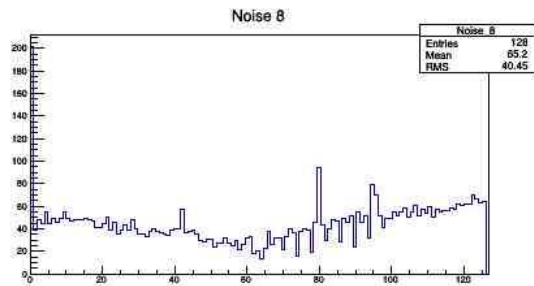
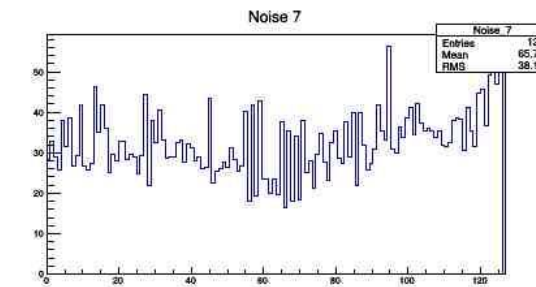
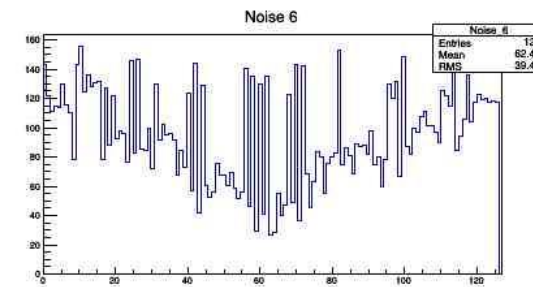
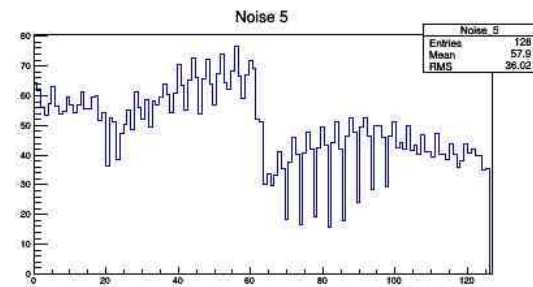
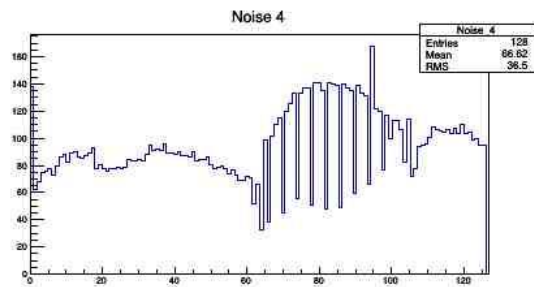
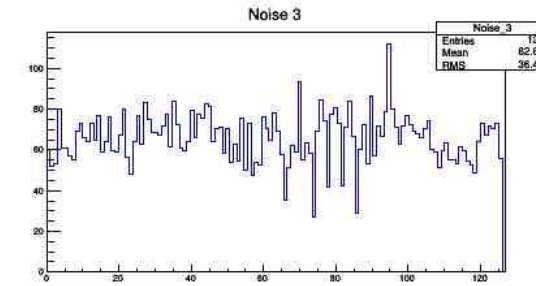
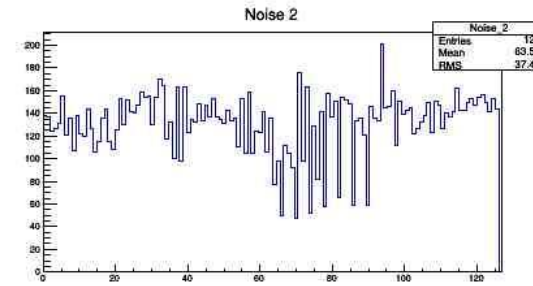
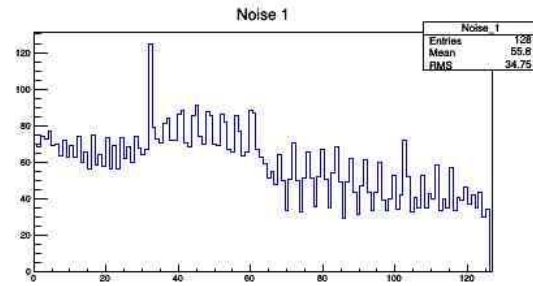
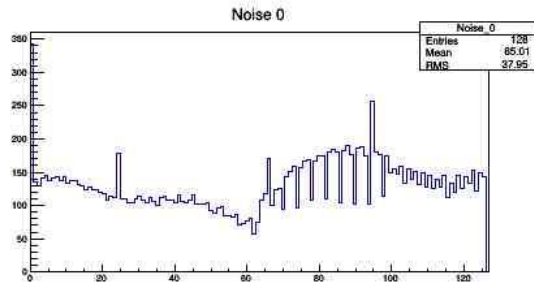


Pedestal std for APV_0, all 128 channels for one event

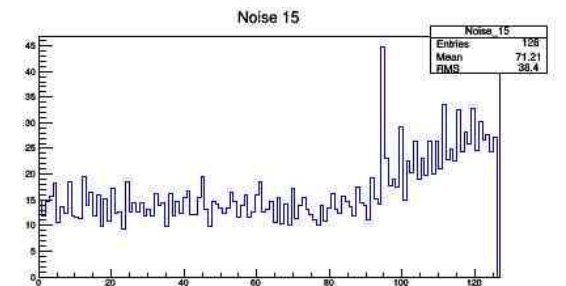
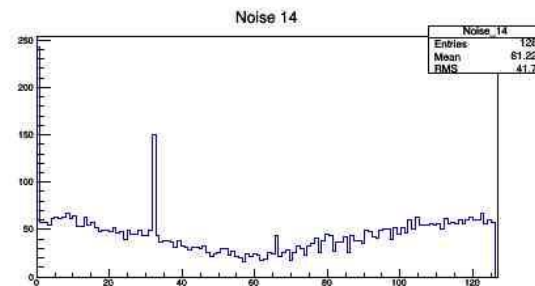
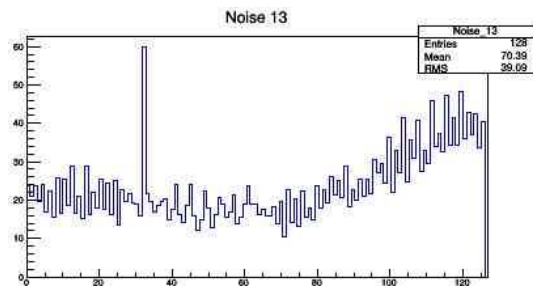
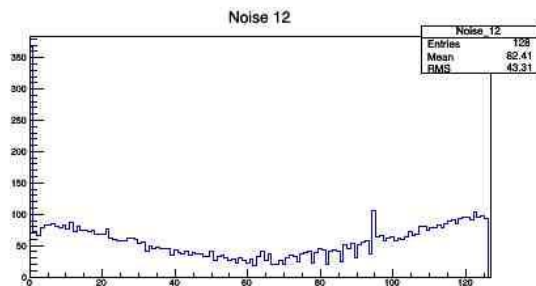
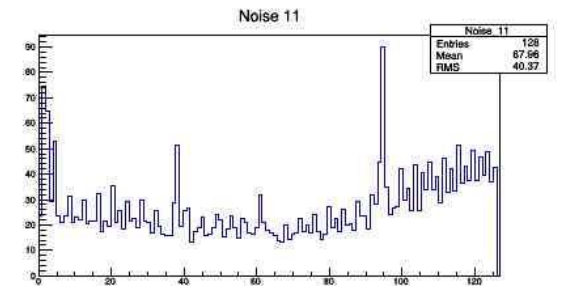
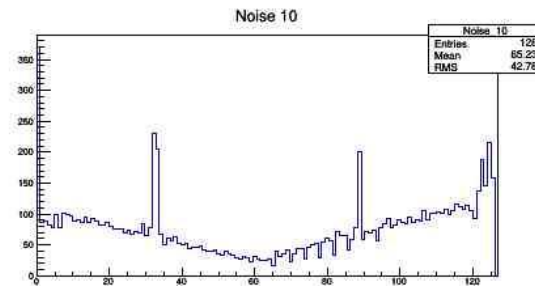
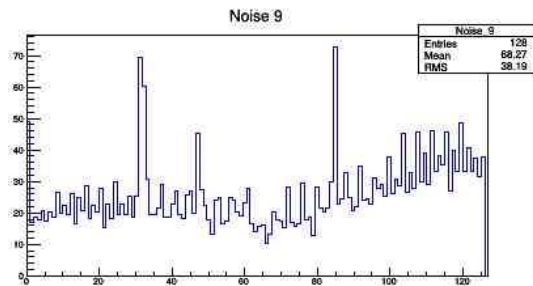
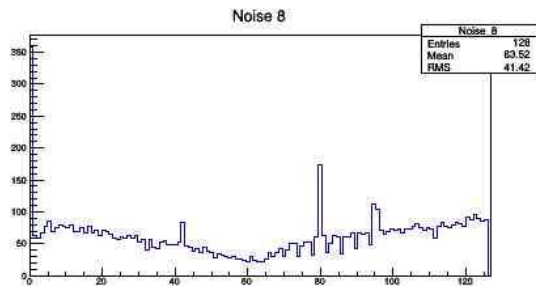
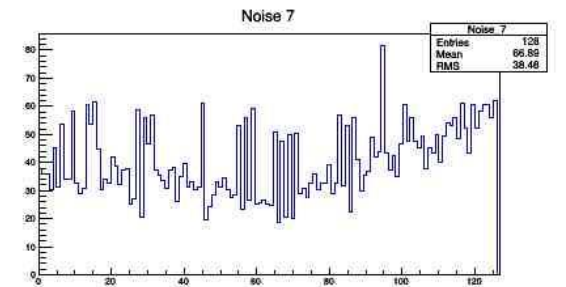
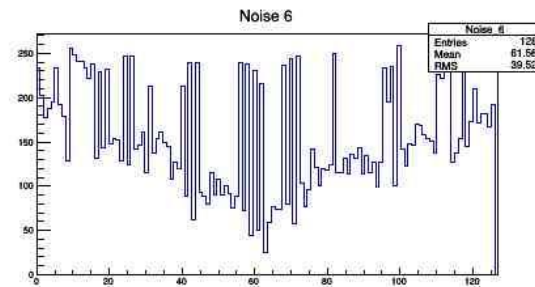
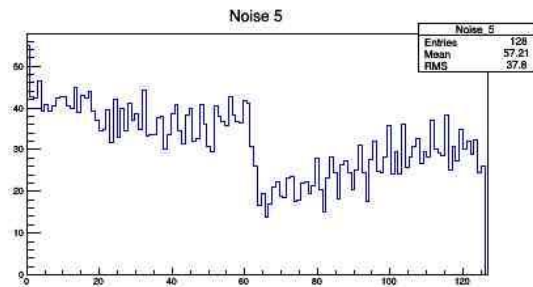
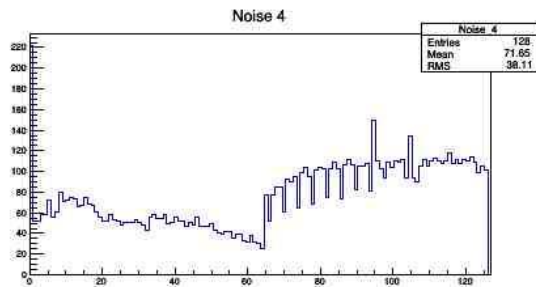
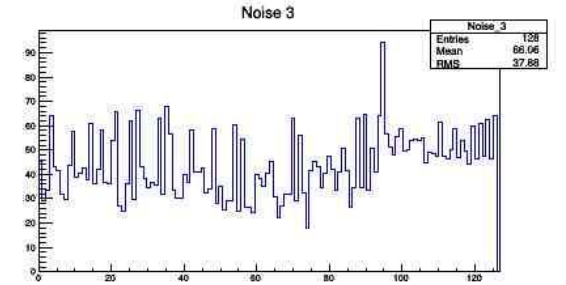
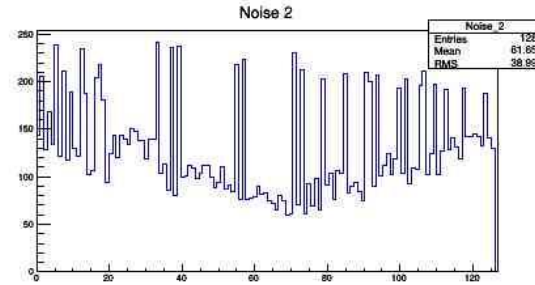
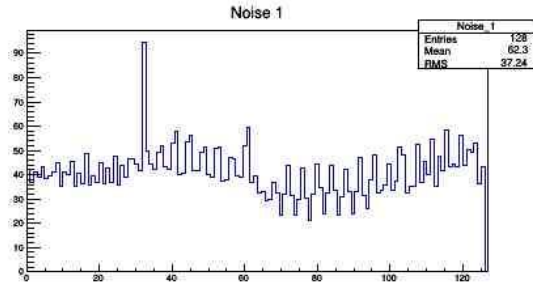
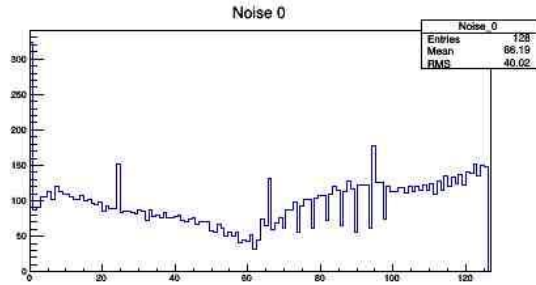
Run 174



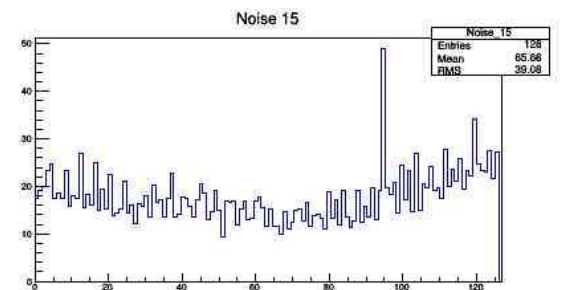
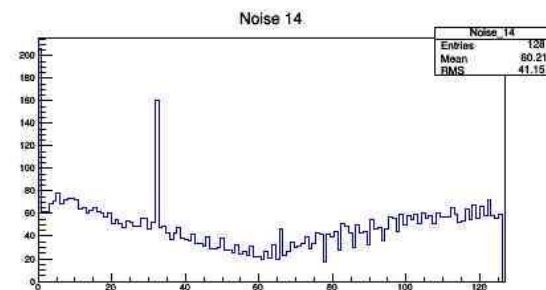
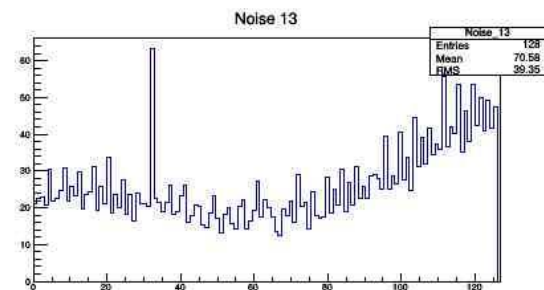
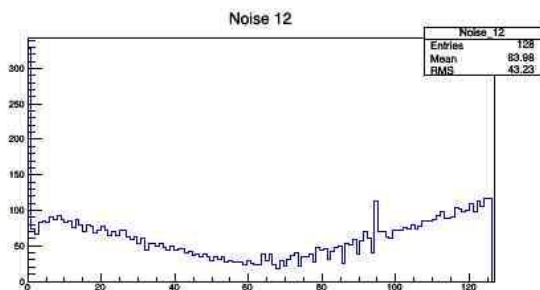
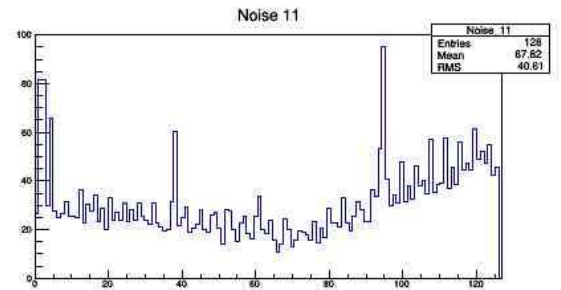
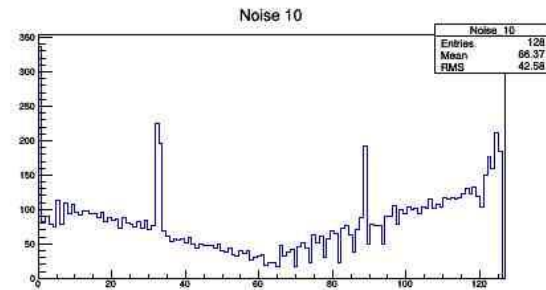
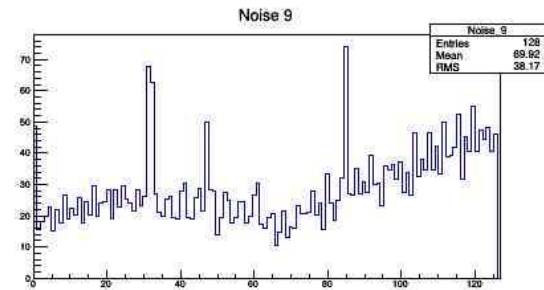
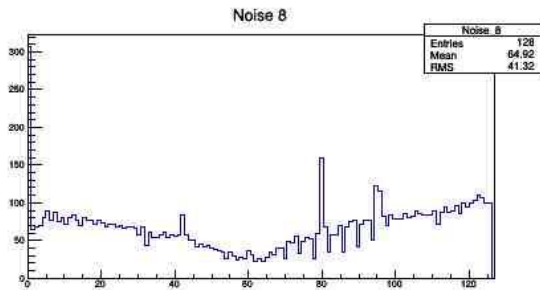
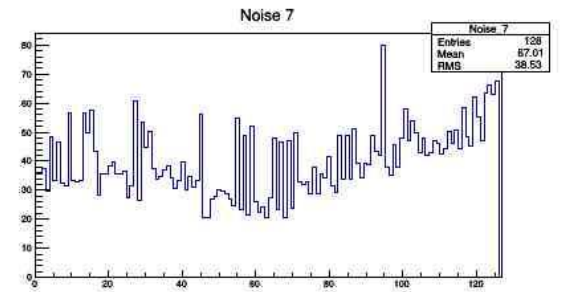
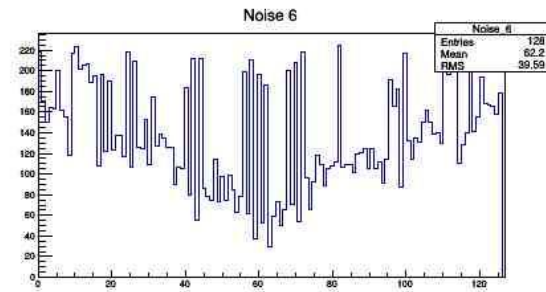
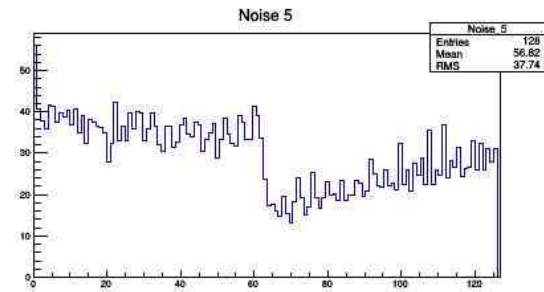
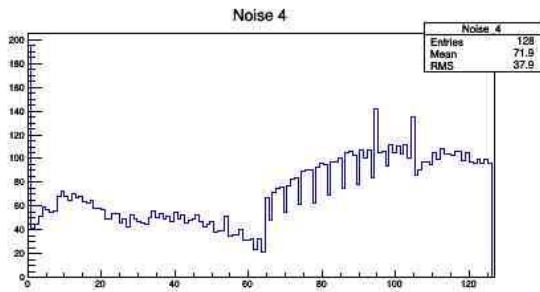
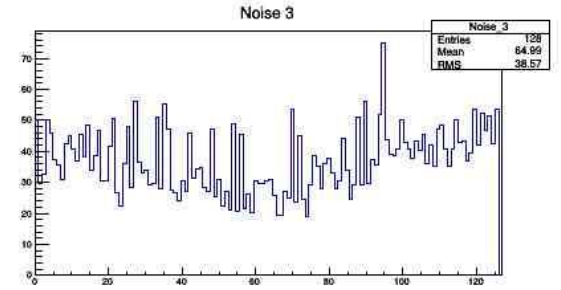
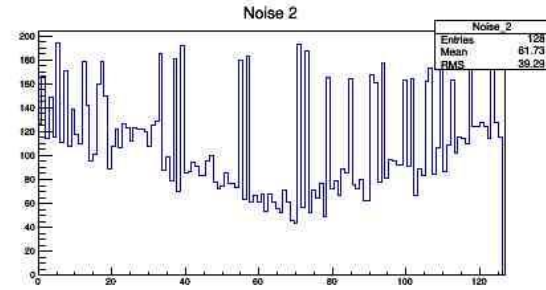
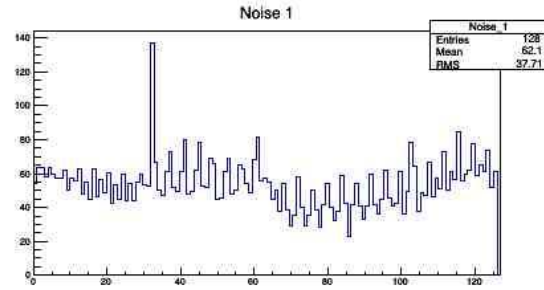
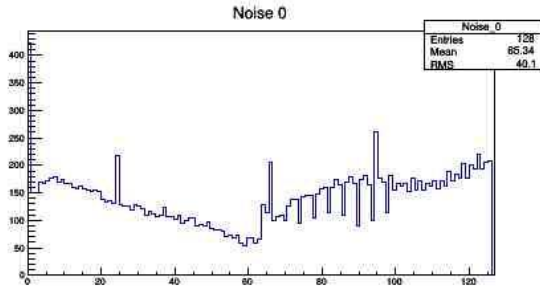
Run 188



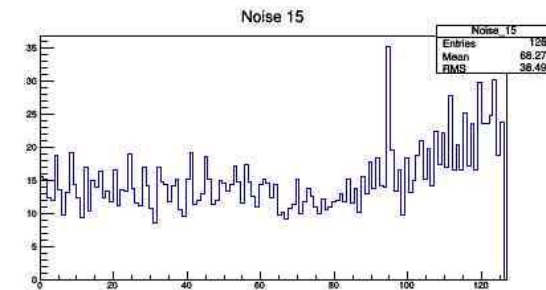
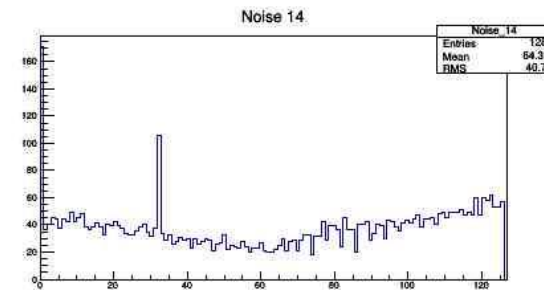
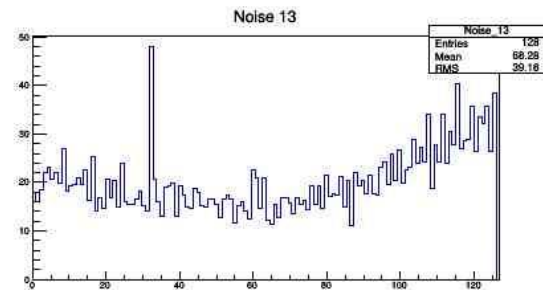
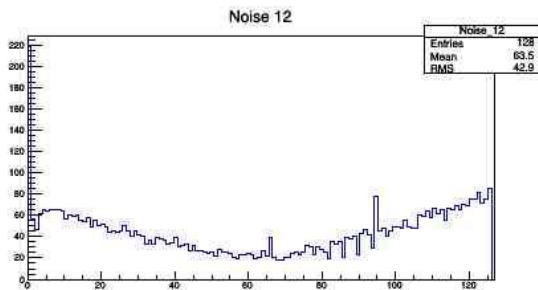
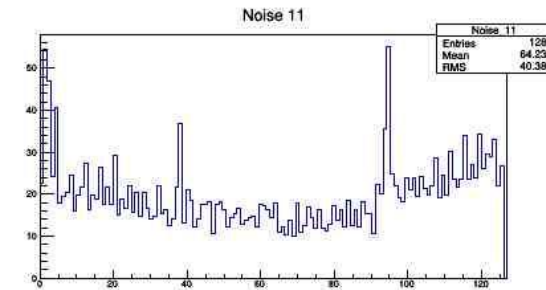
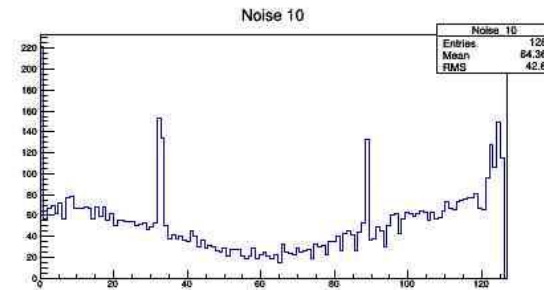
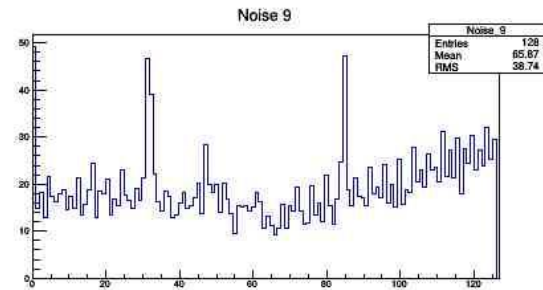
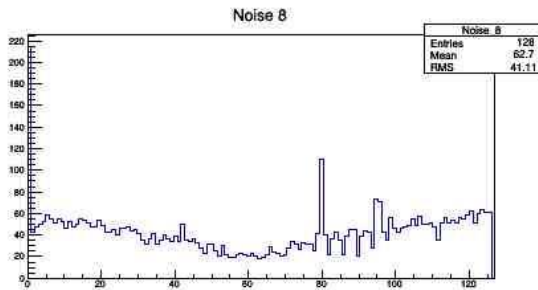
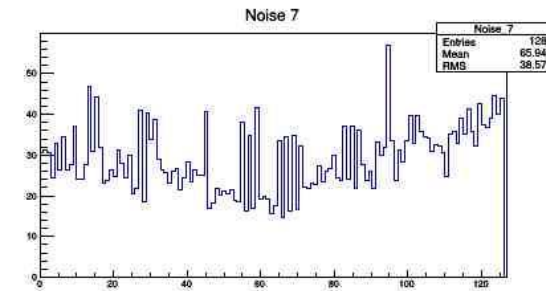
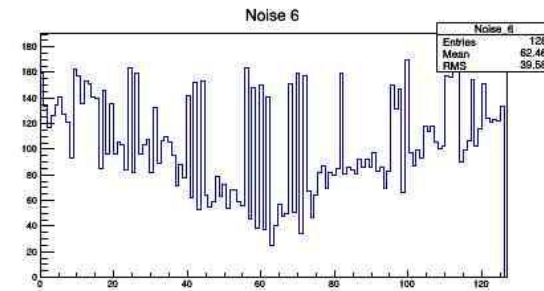
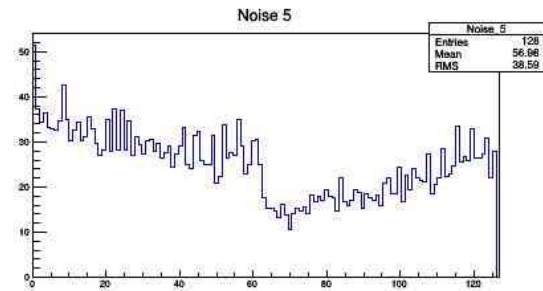
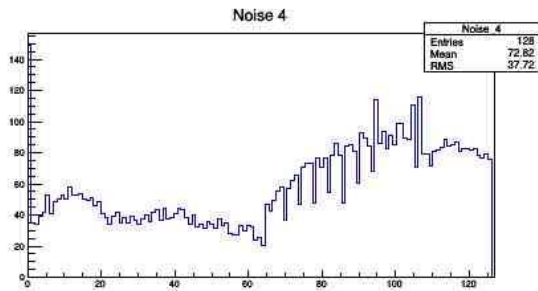
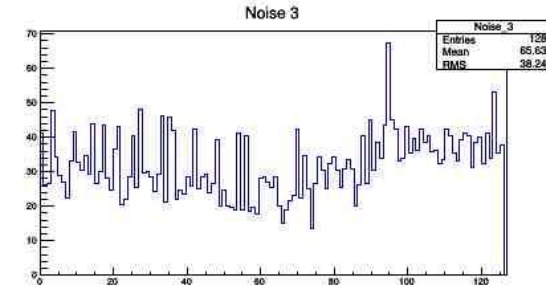
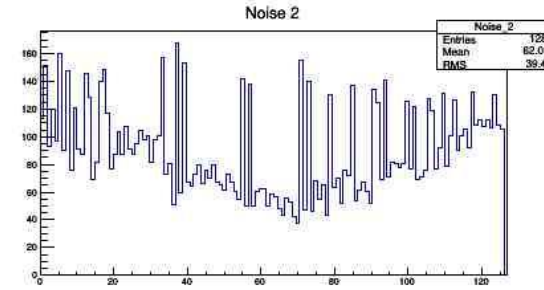
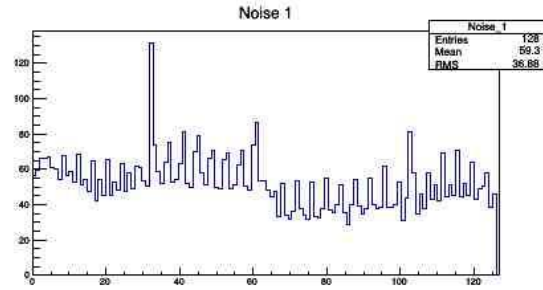
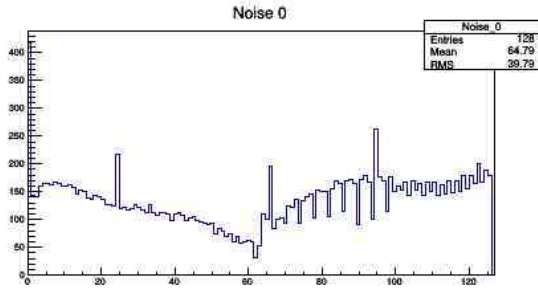
Run 193



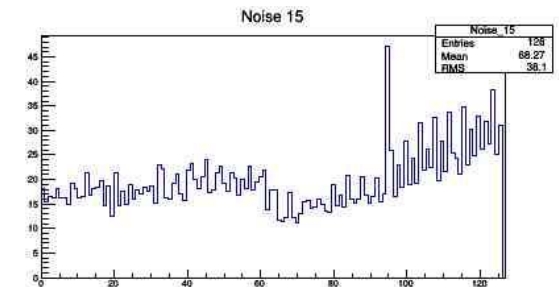
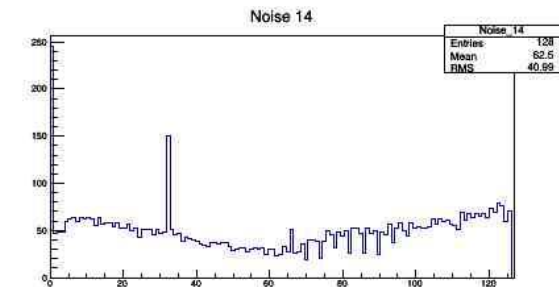
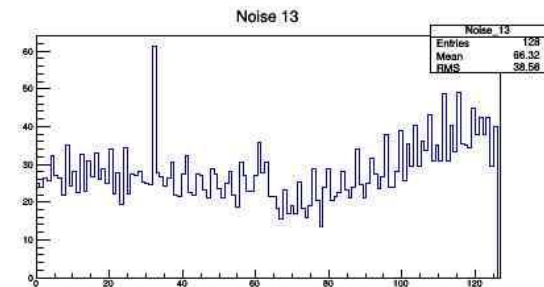
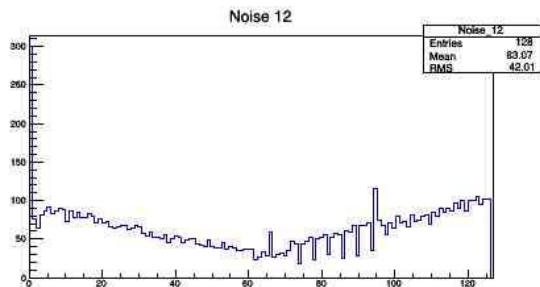
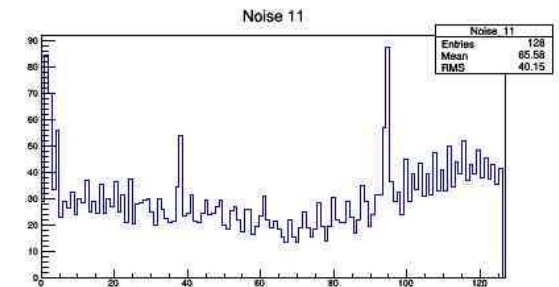
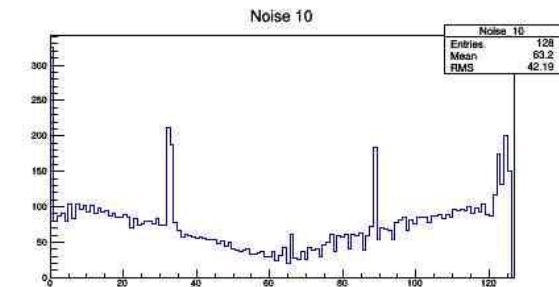
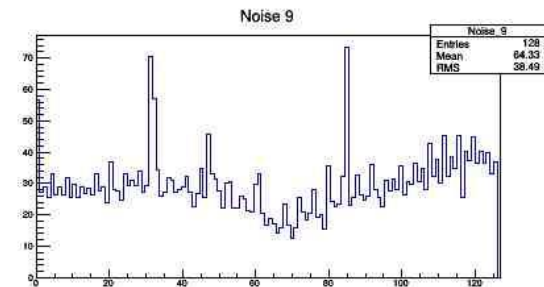
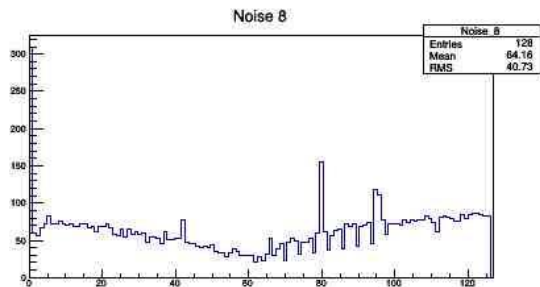
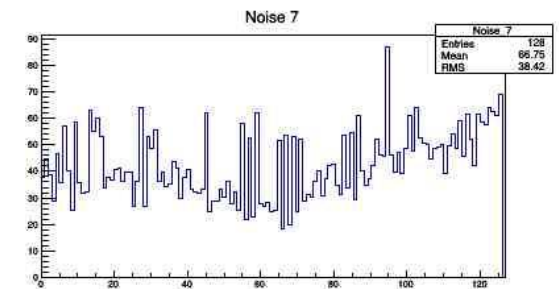
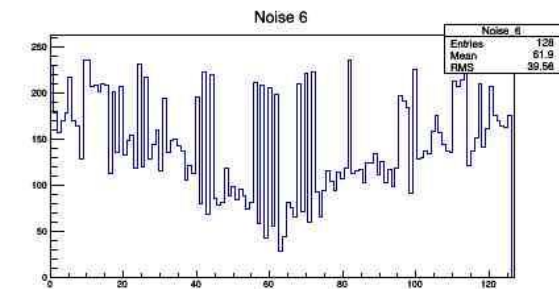
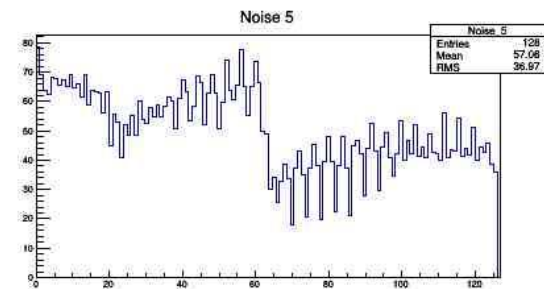
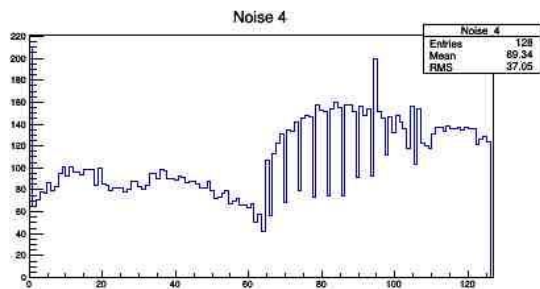
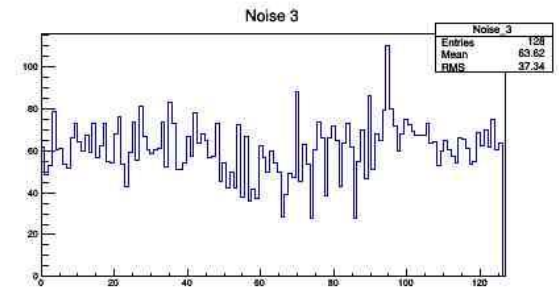
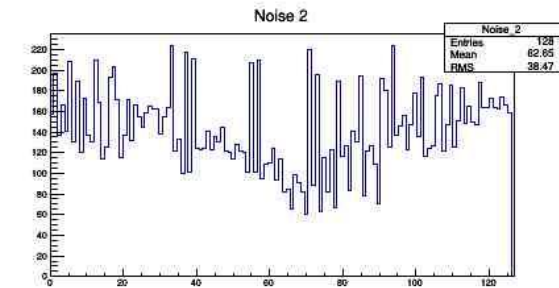
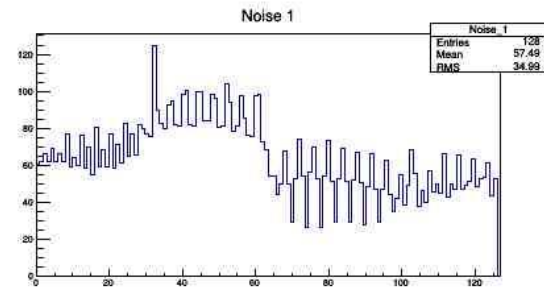
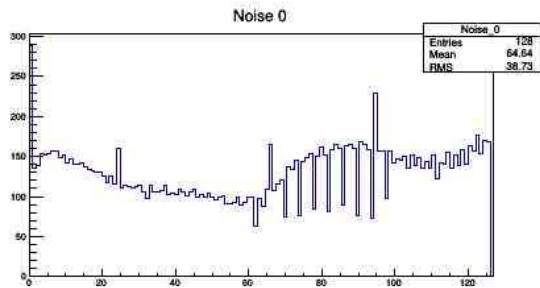
Run 198



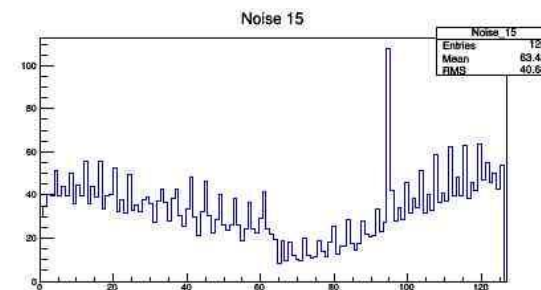
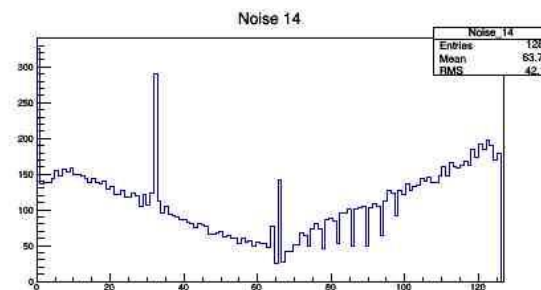
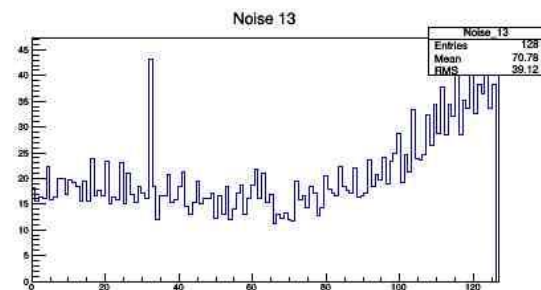
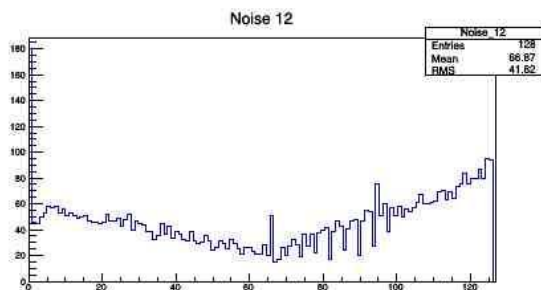
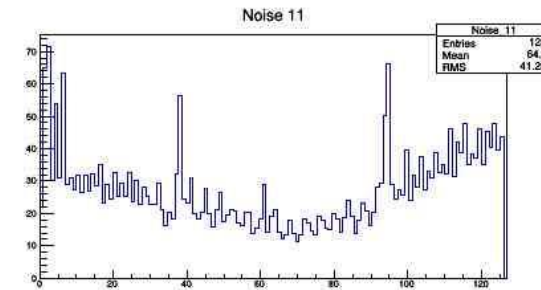
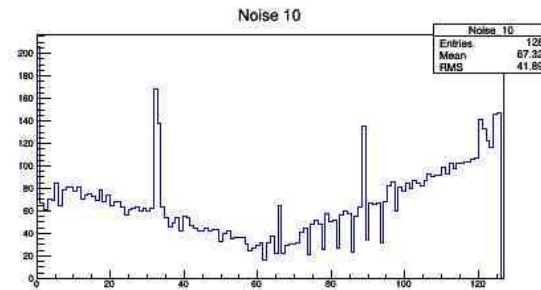
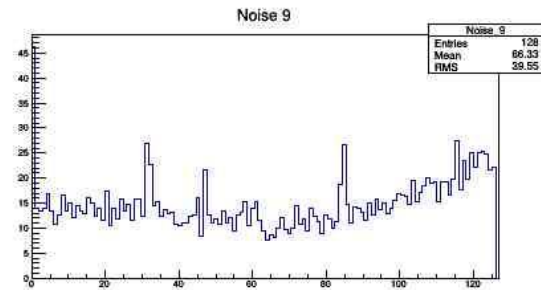
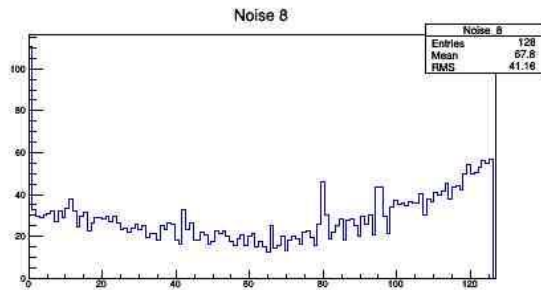
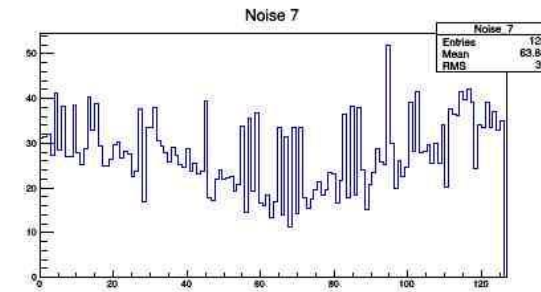
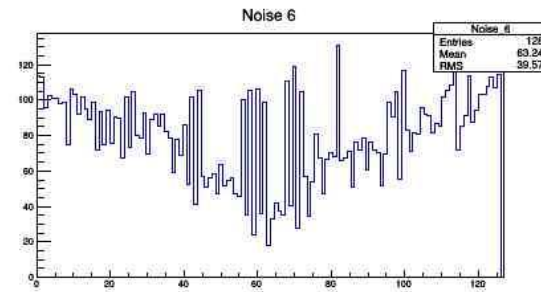
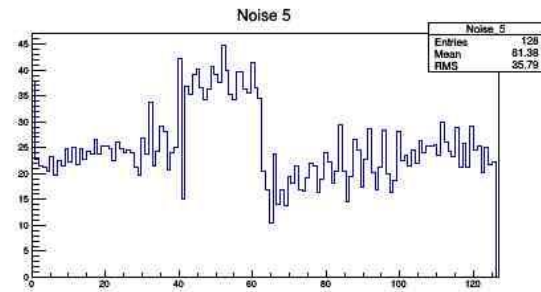
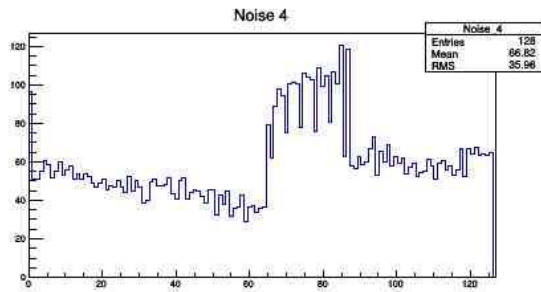
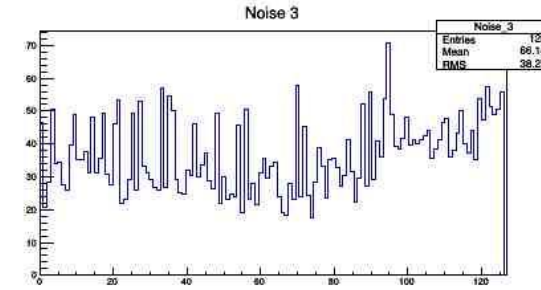
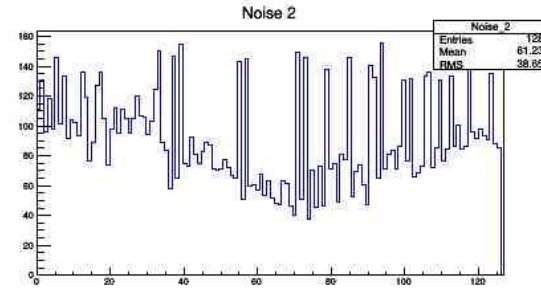
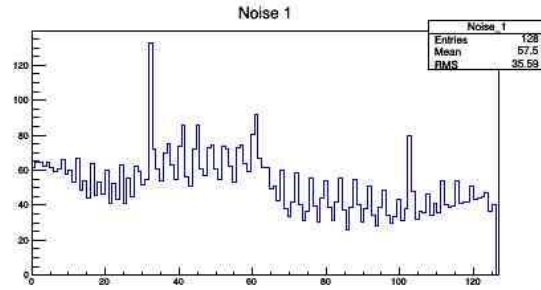
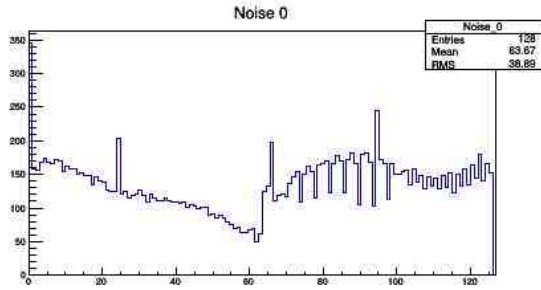
Run 203



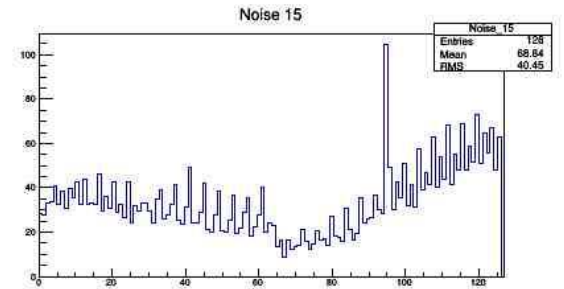
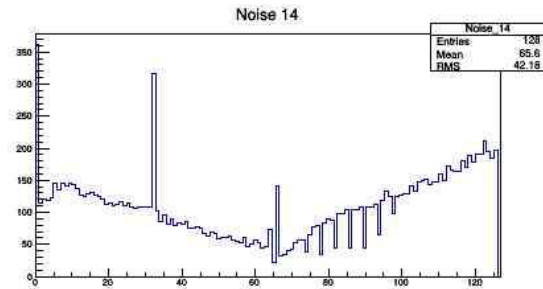
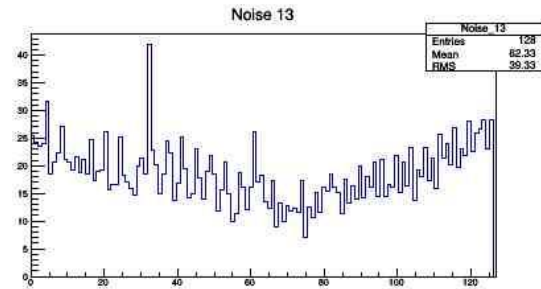
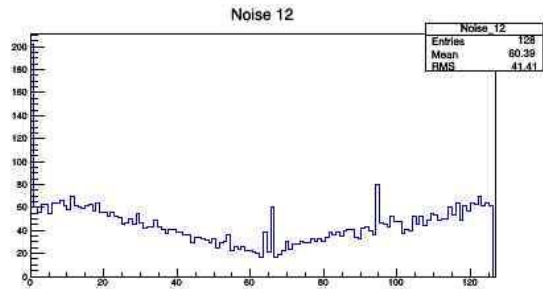
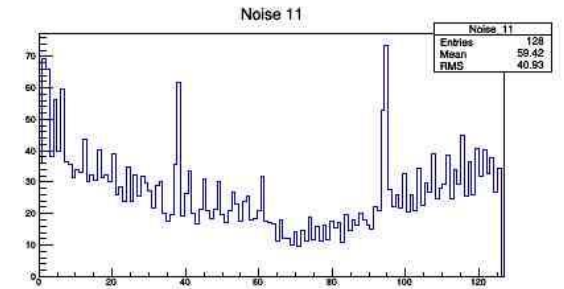
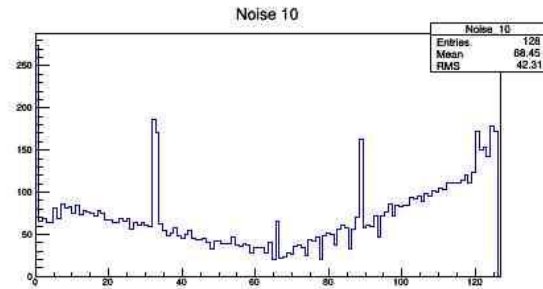
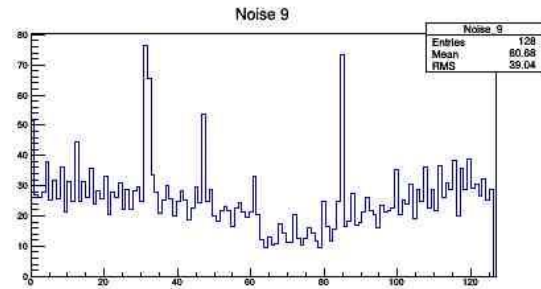
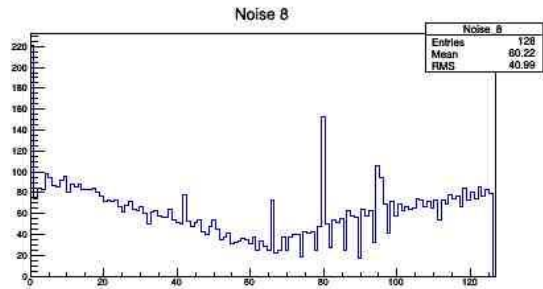
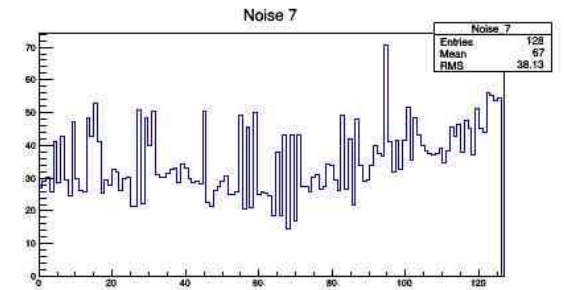
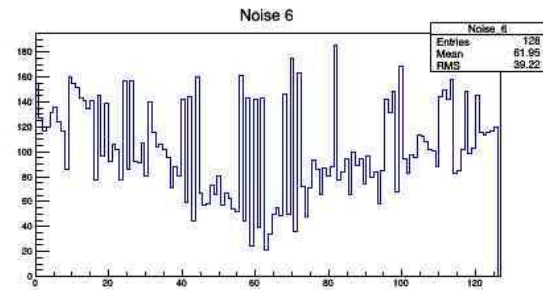
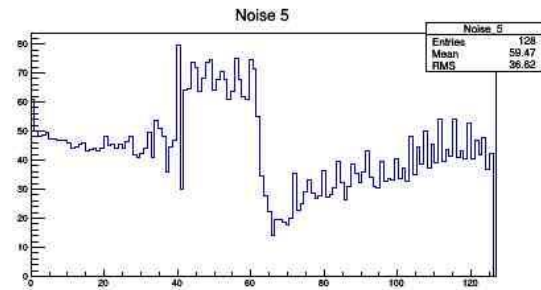
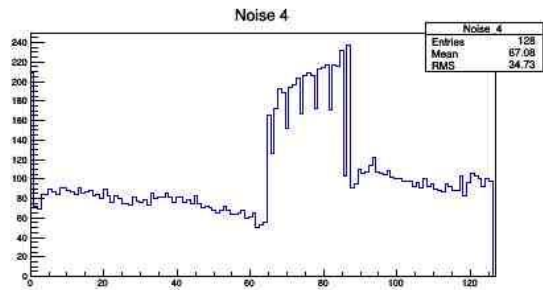
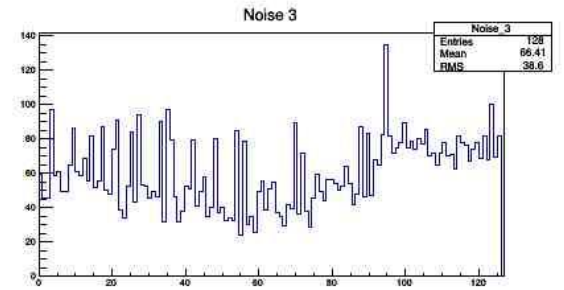
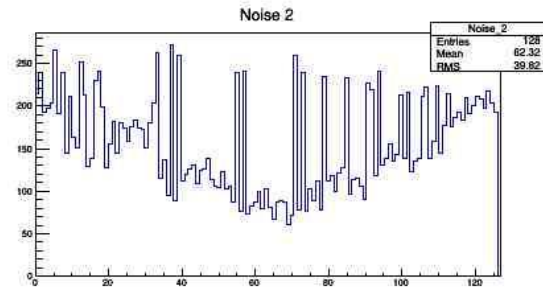
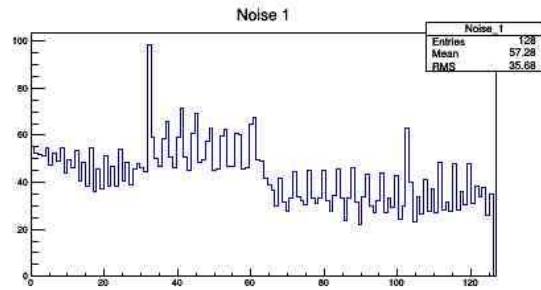
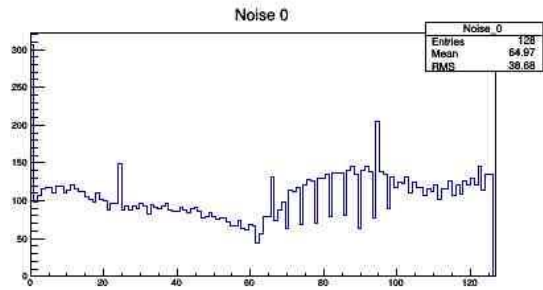
Run 214



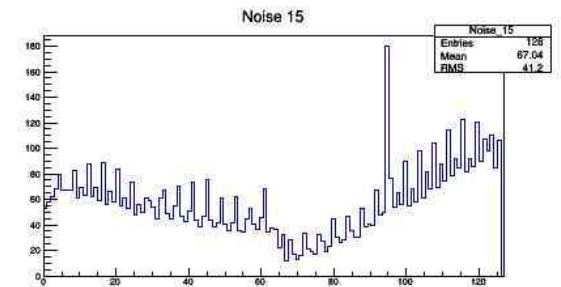
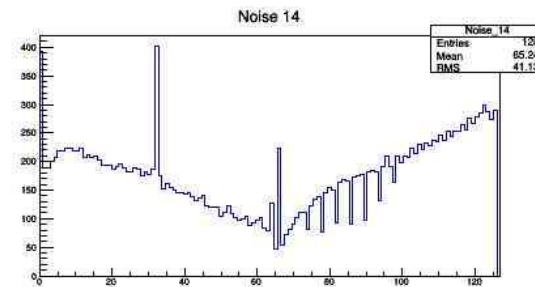
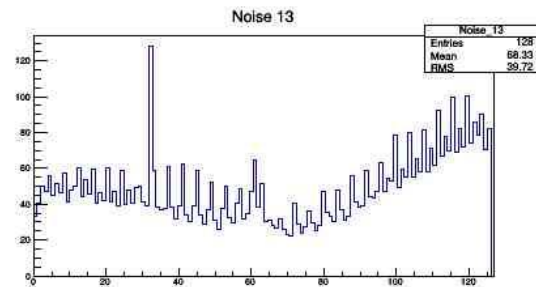
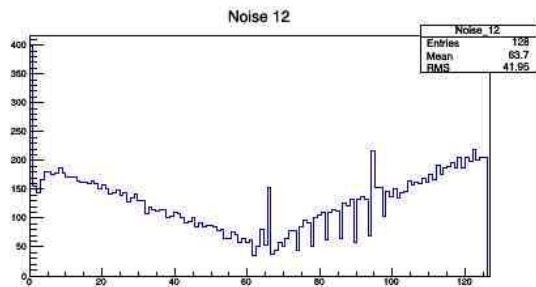
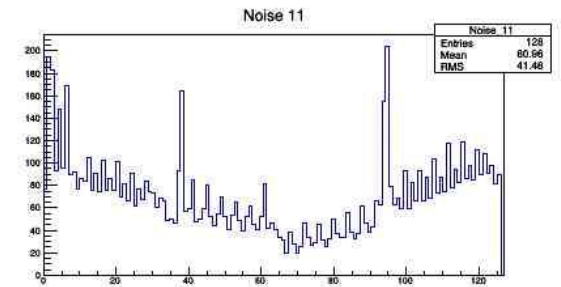
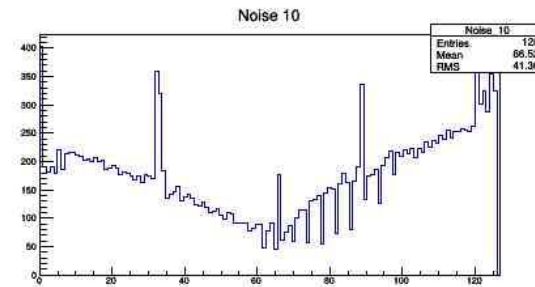
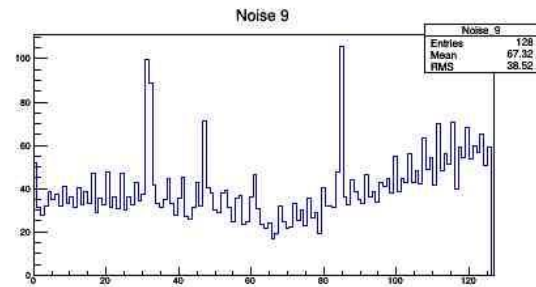
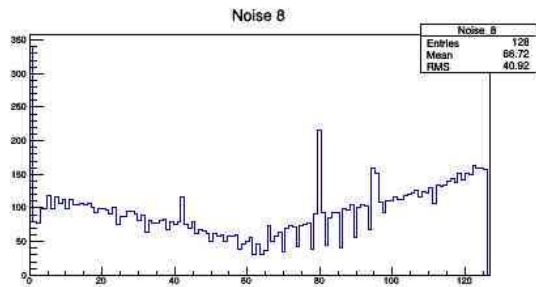
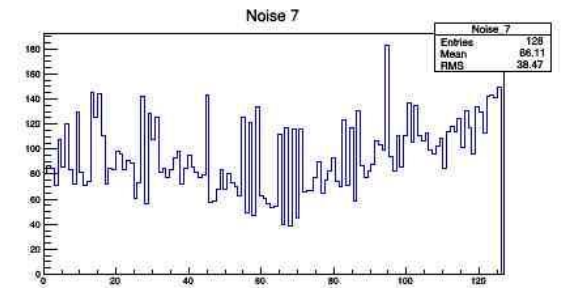
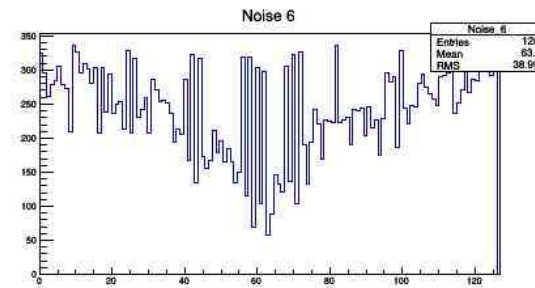
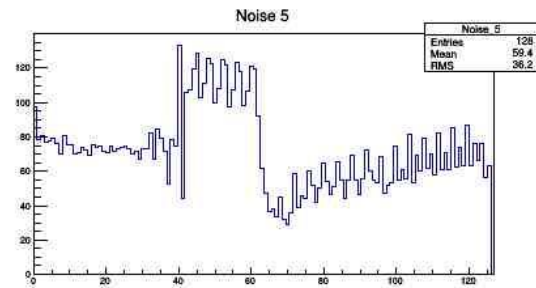
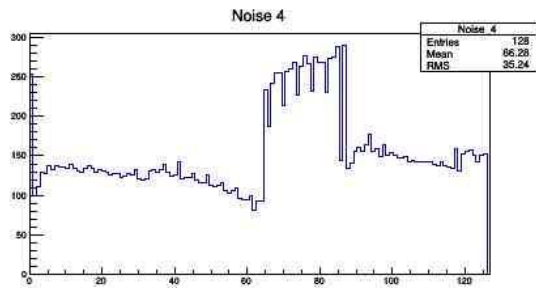
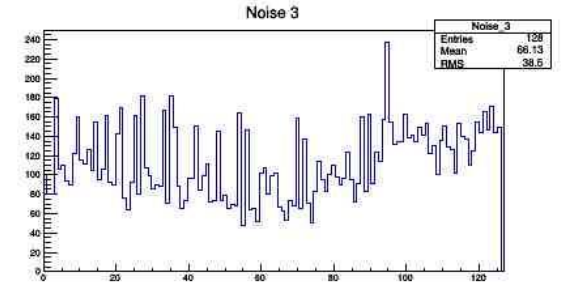
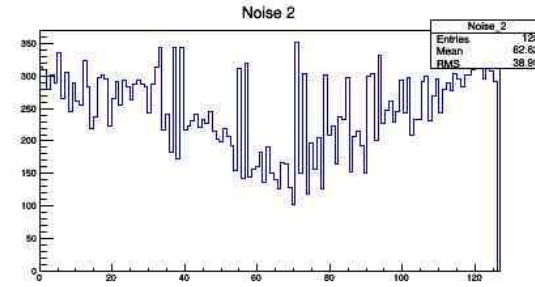
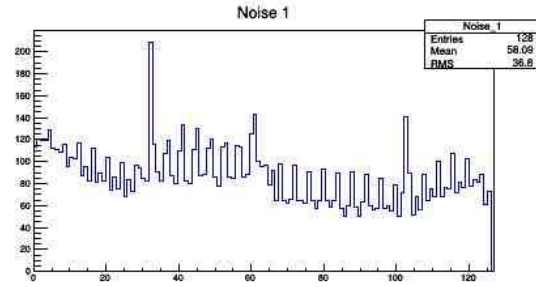
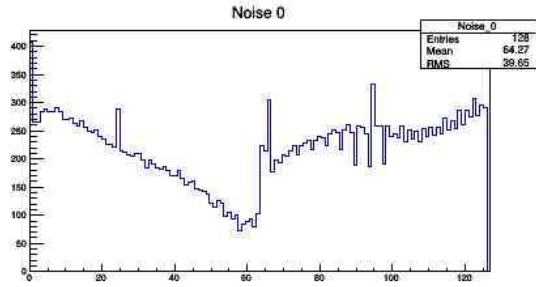
LUXE setup - Run 228



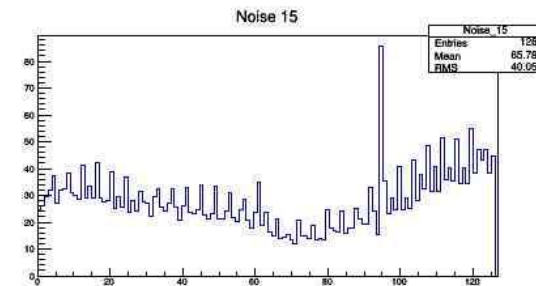
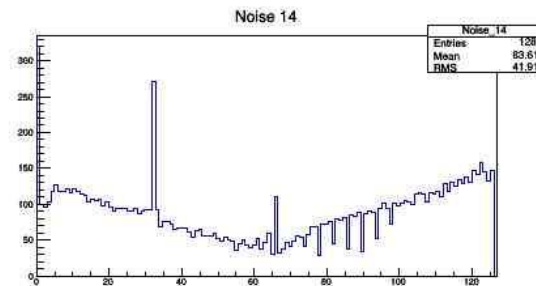
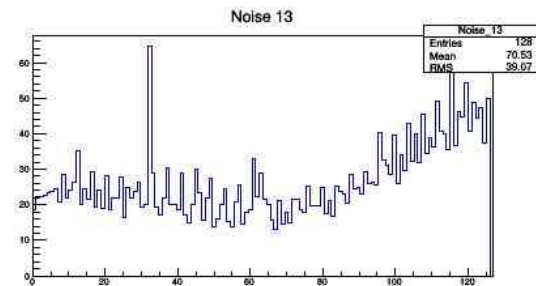
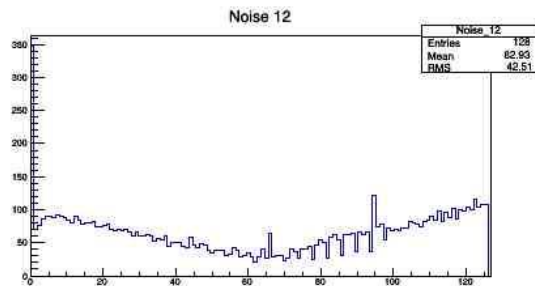
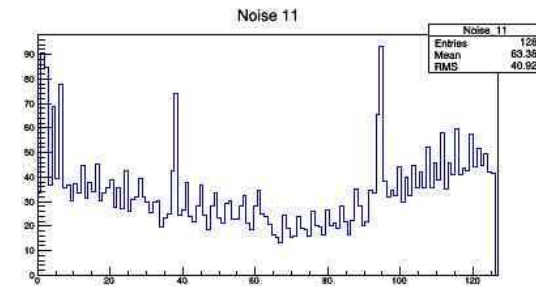
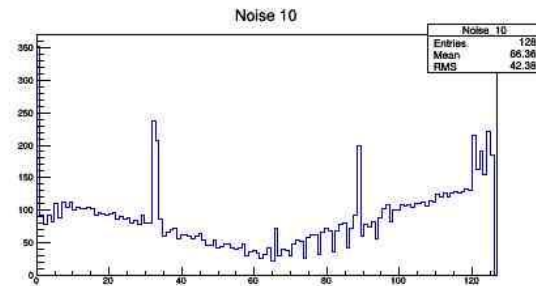
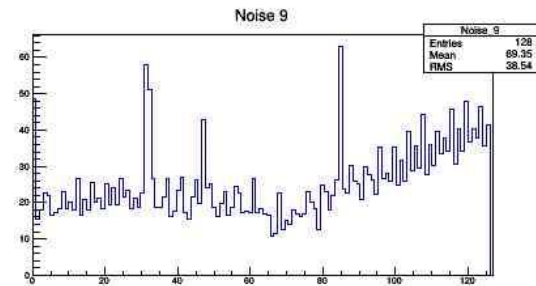
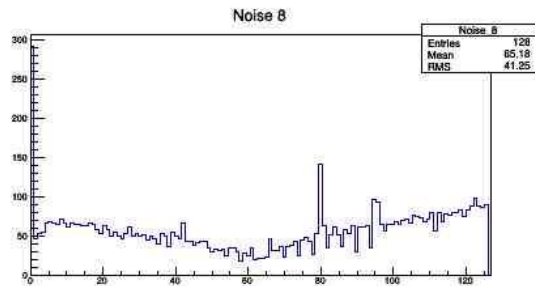
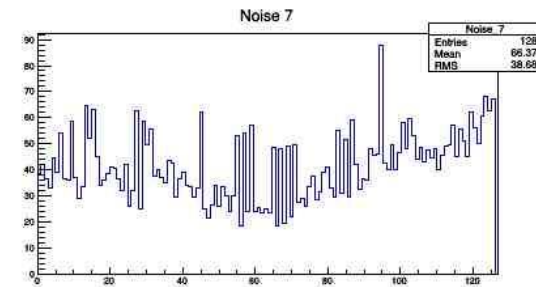
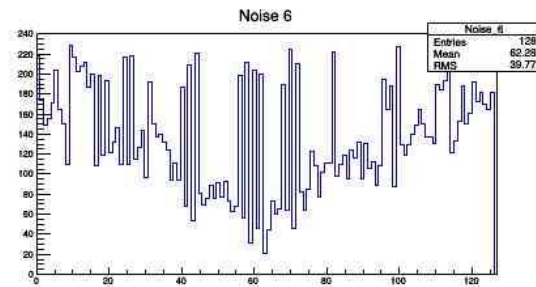
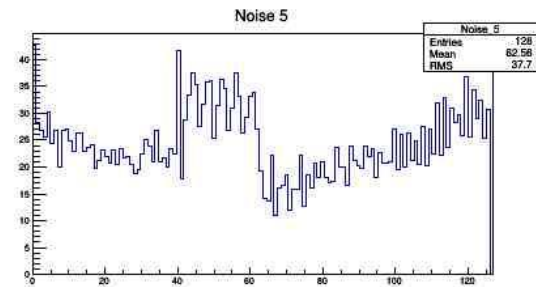
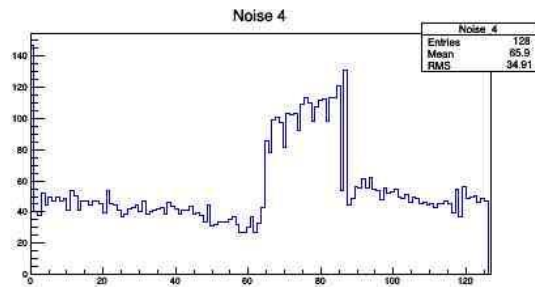
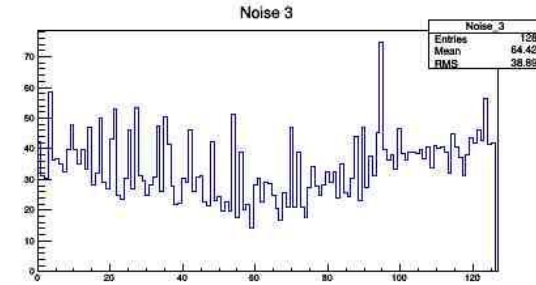
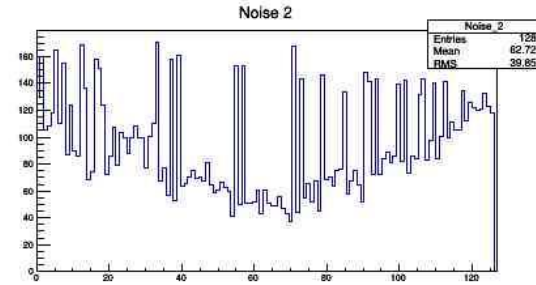
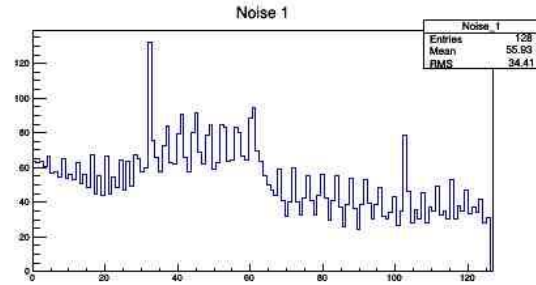
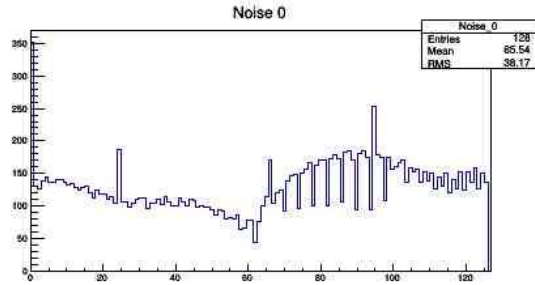
LUXE setup - Run 234



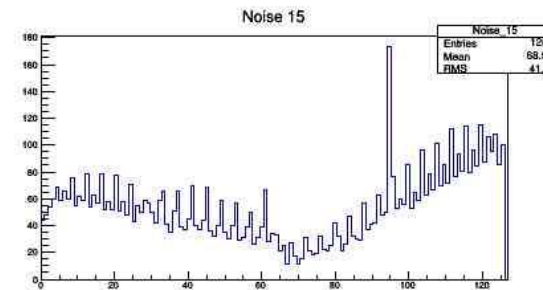
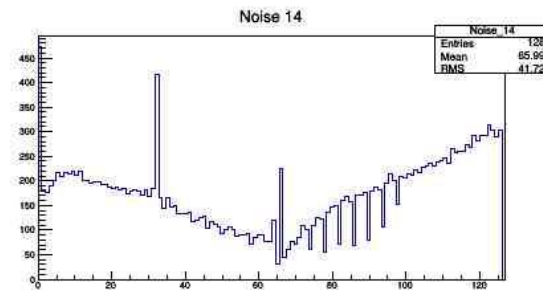
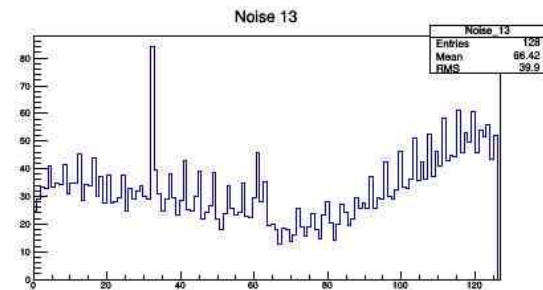
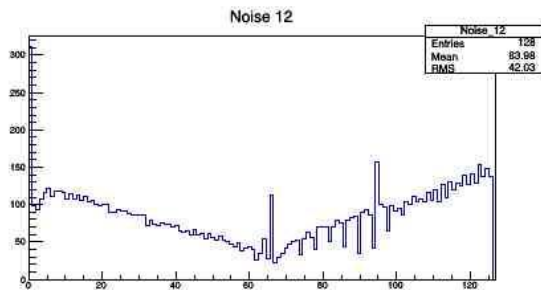
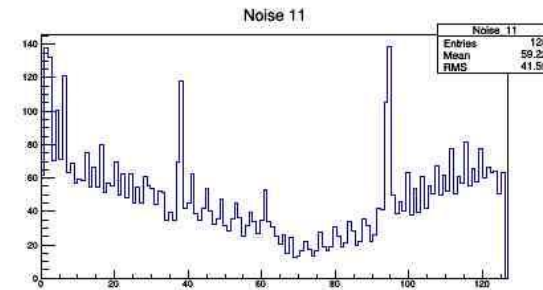
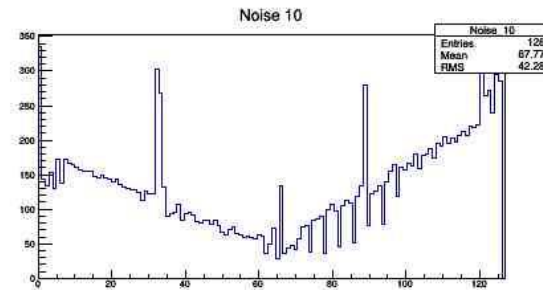
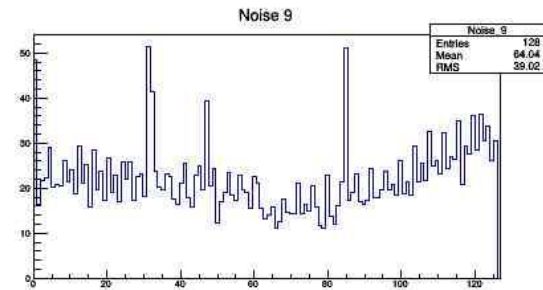
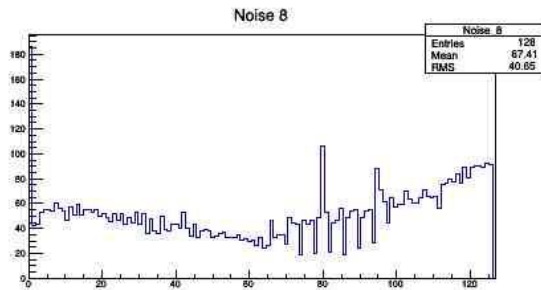
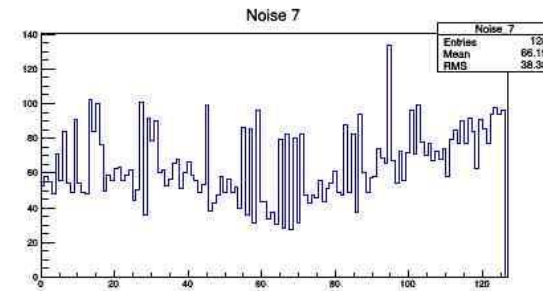
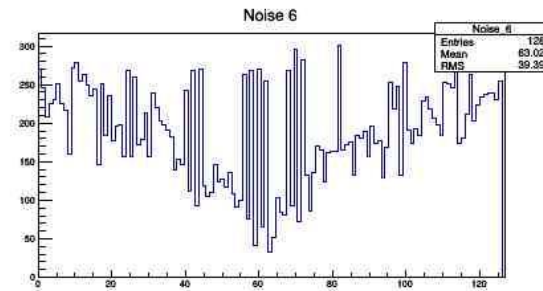
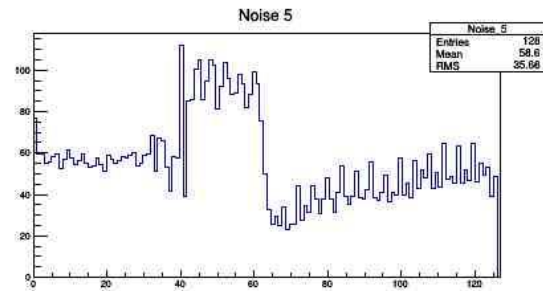
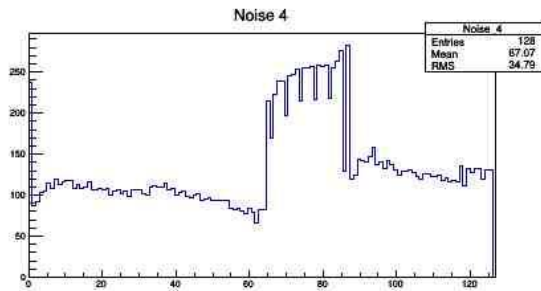
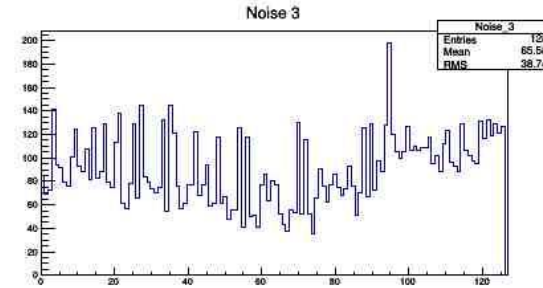
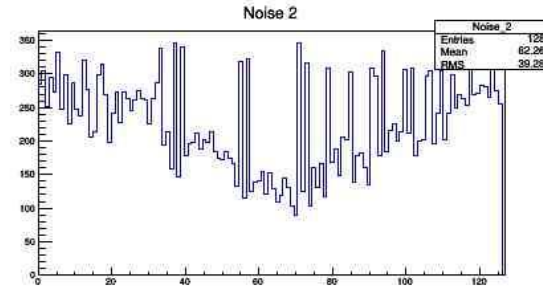
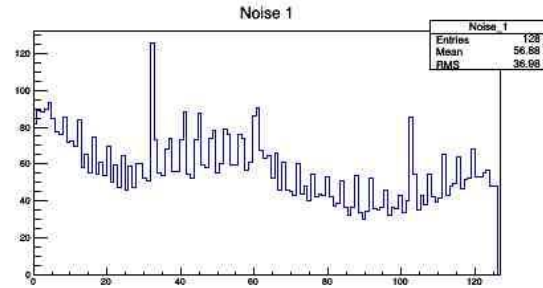
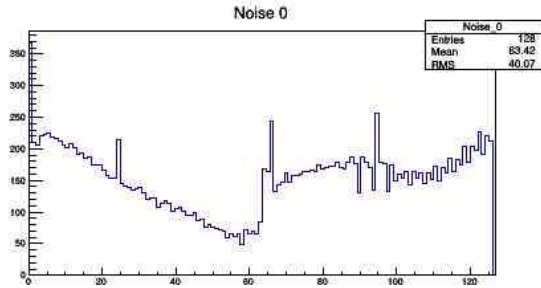
LUXE setup - Run 238



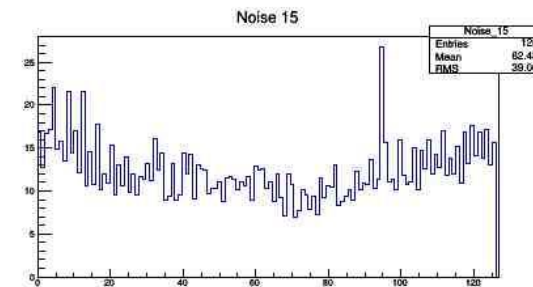
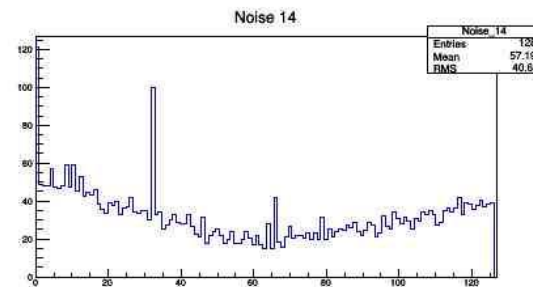
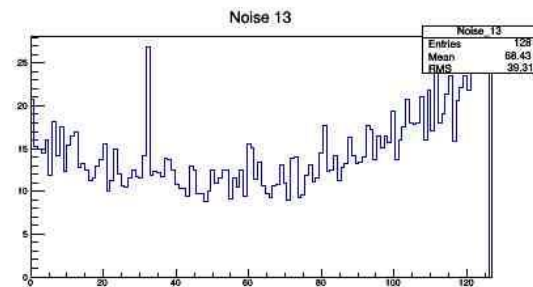
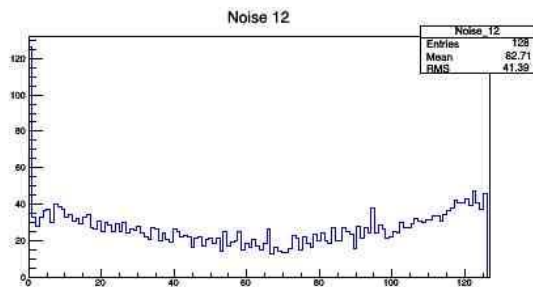
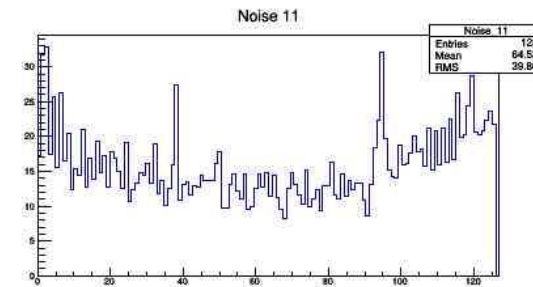
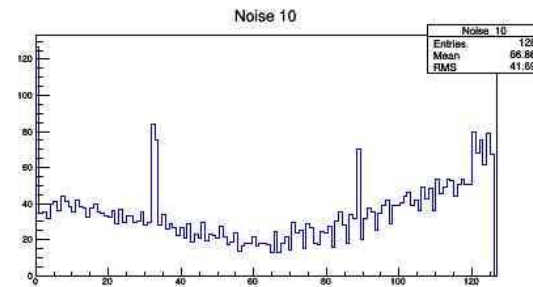
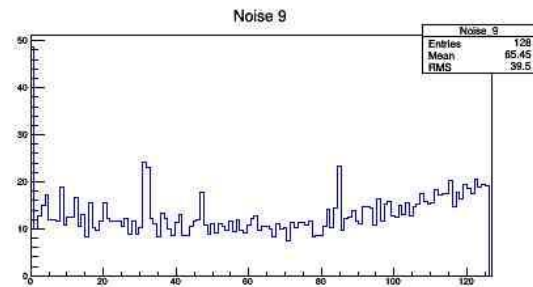
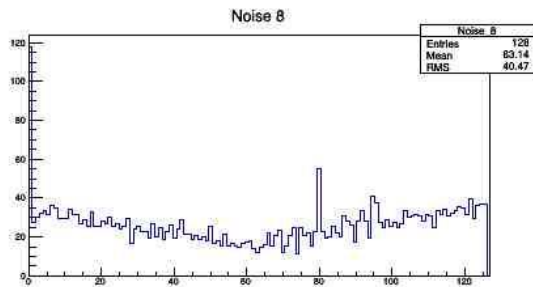
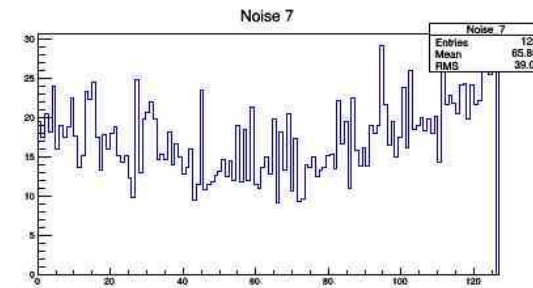
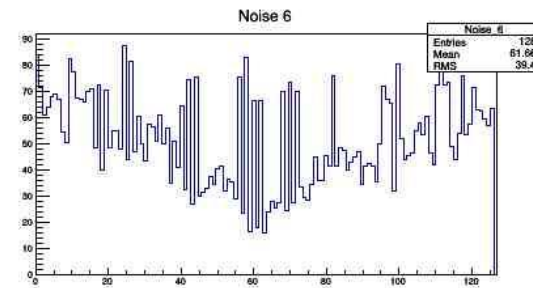
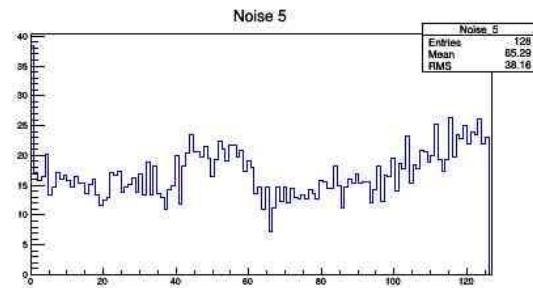
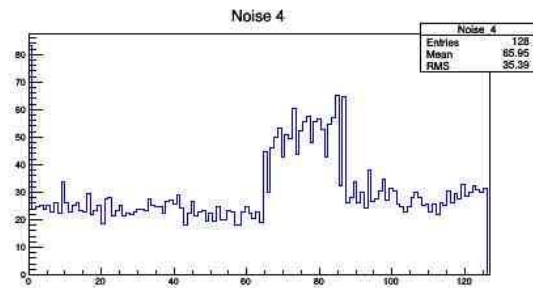
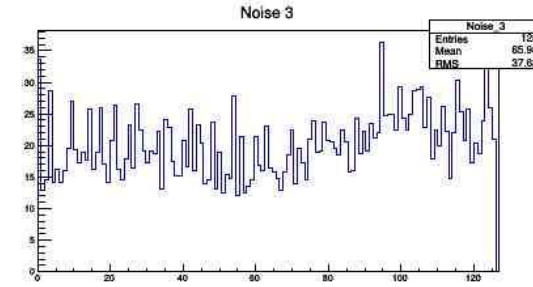
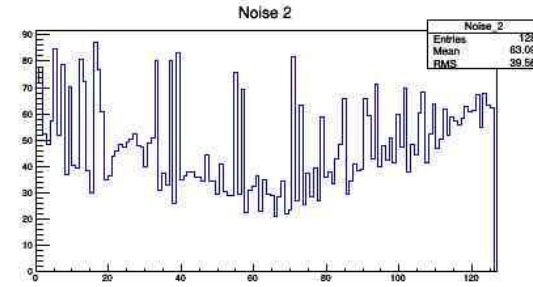
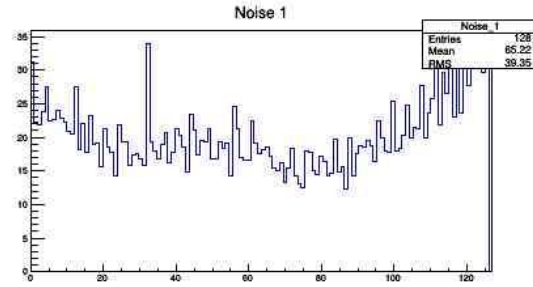
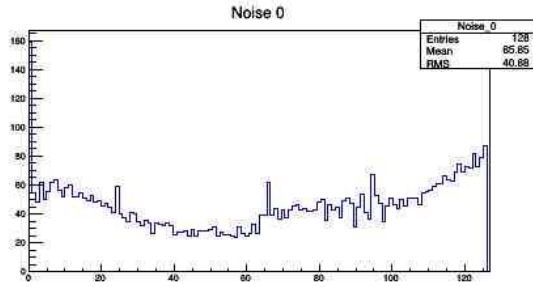
LUXE setup - Run 249



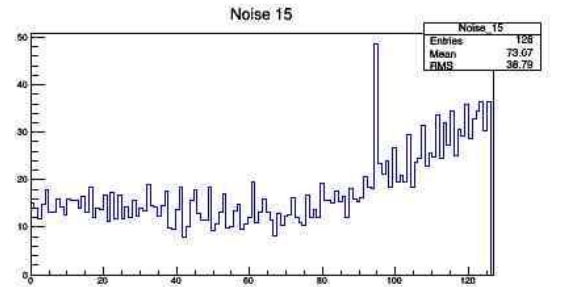
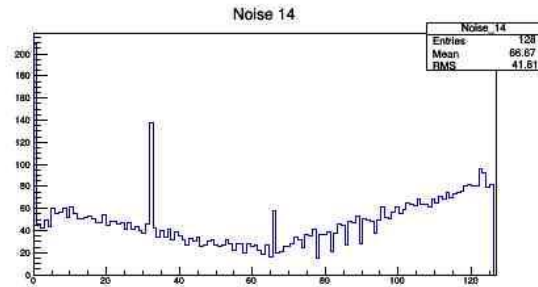
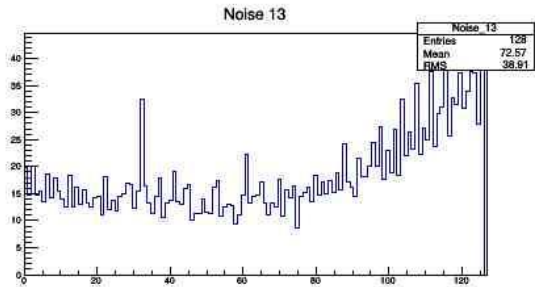
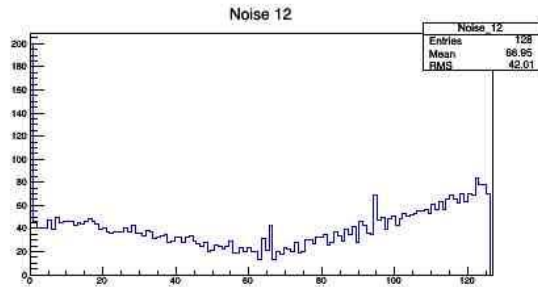
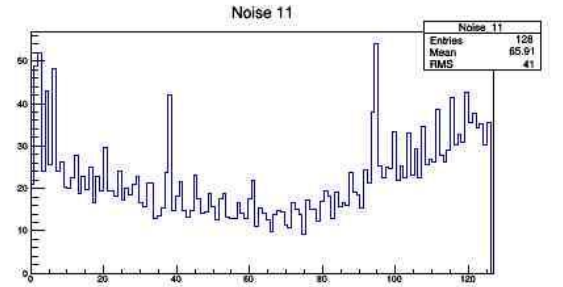
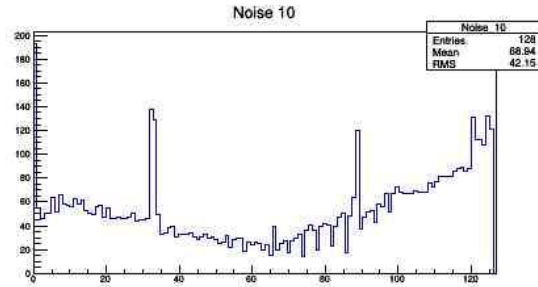
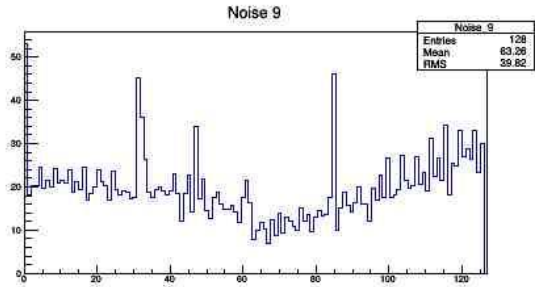
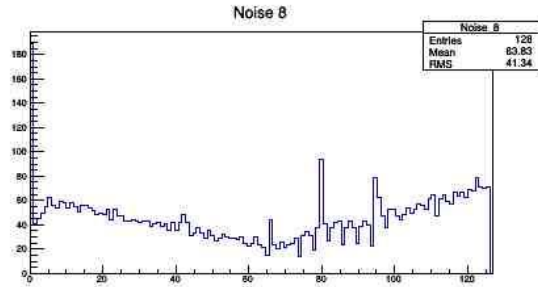
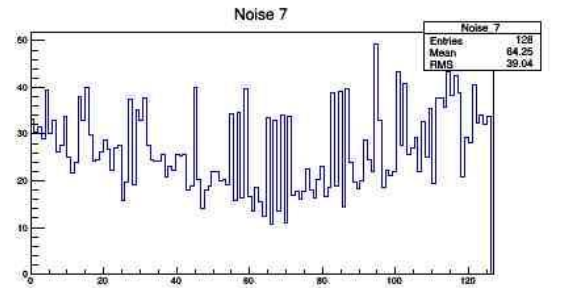
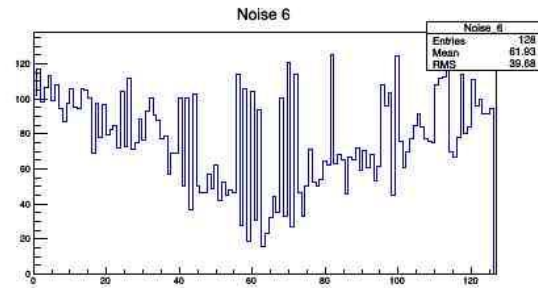
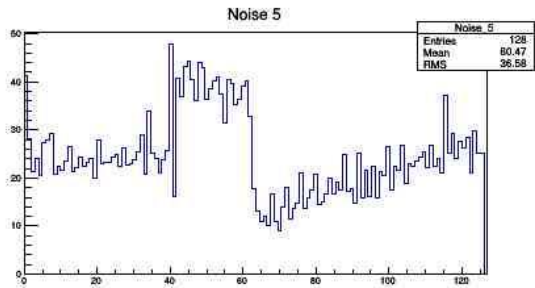
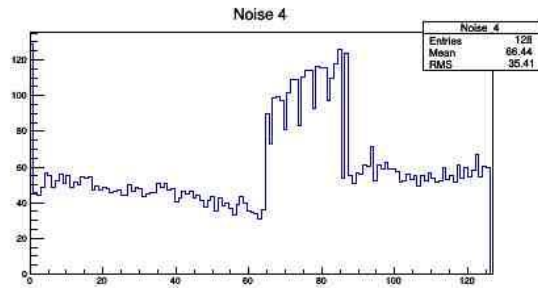
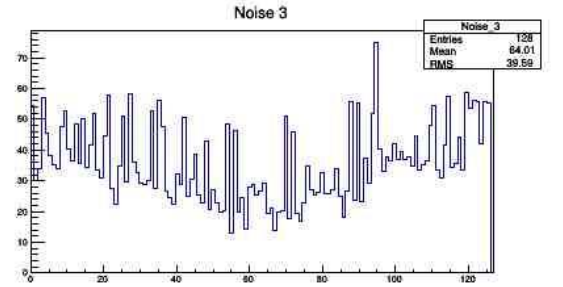
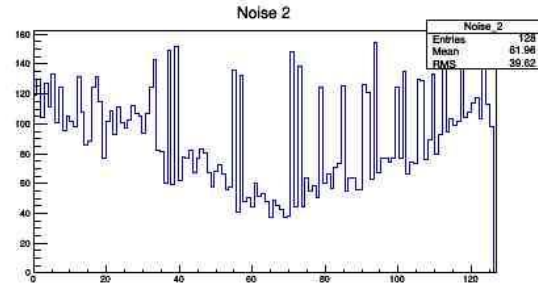
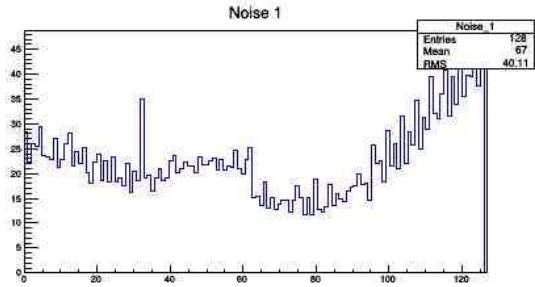
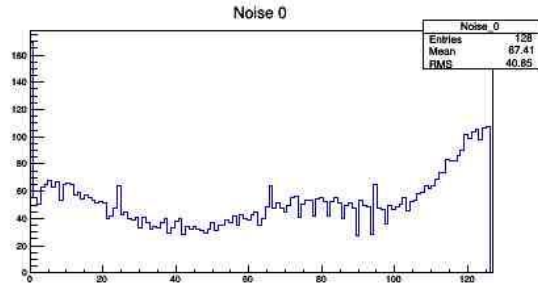
LUXE setup - Run 266



LUXE setup - Run 270



LUXE setup - Run 278



LUXE setup - Run 288

