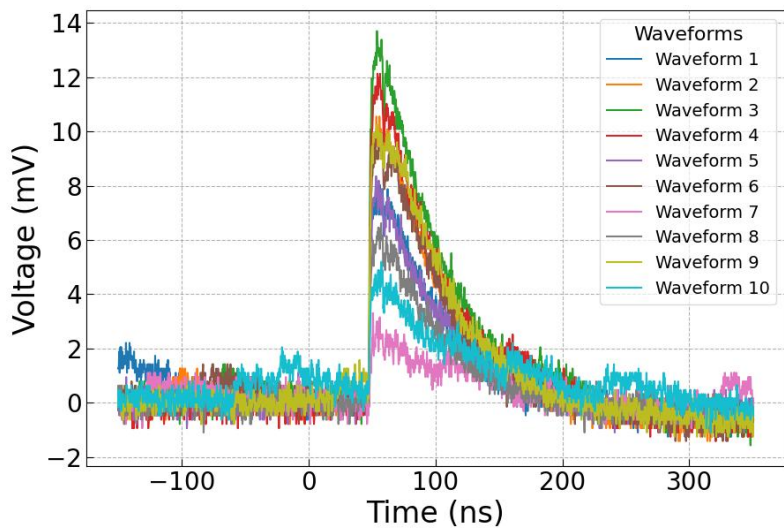
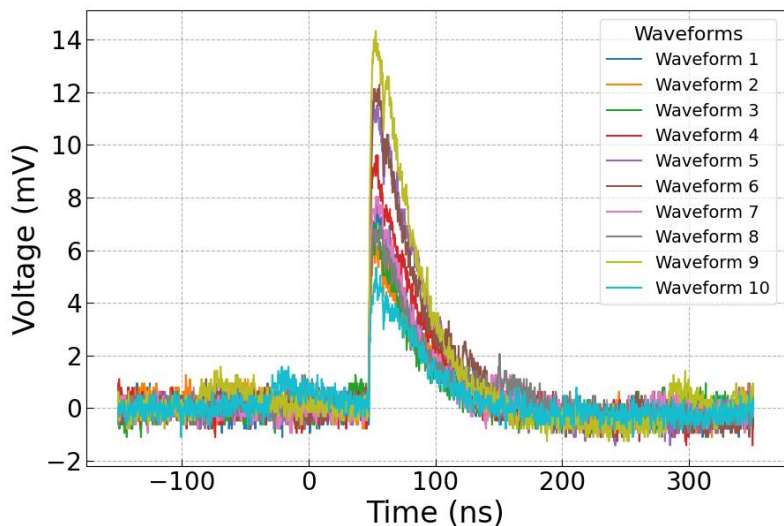


- LYSO晶体0.3*0.3*6(cm)
- BGO晶体12cm
- Cs137放射源 (662KeV)
- Co60放射源 (1.17MeV and 1.33MeV)
- SiPM
 - HPK_S13360_6025PE_L
 - HPK_S14160_3010PS_L
 - HPK_S14160_3015_PS_R
 - NDL_EQR06_3030_L
- Cs137 BGO S13360-6025PE测试
- Cs137 LYSO S14160_3015_PS_R测试
- LYSO自辐射S14160_3010_PS_R测试
- Co60 LYSO EQR06-3030测试

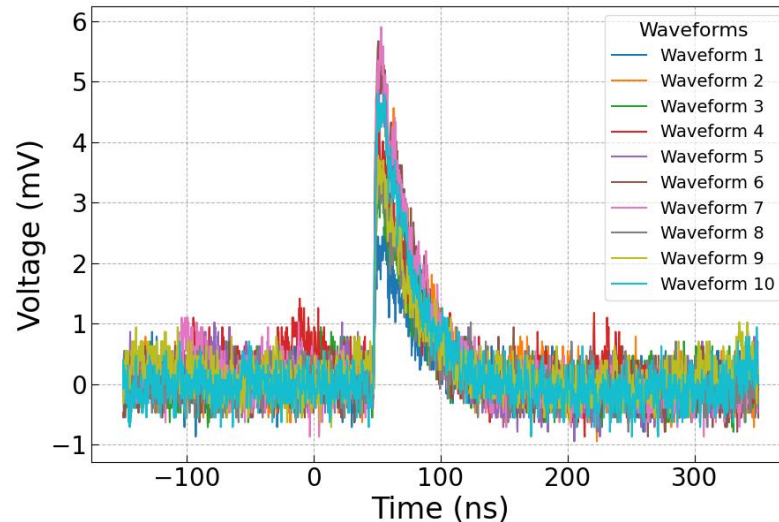
SiPM激光单光子刻度 (10倍前放) (10次波形示意)



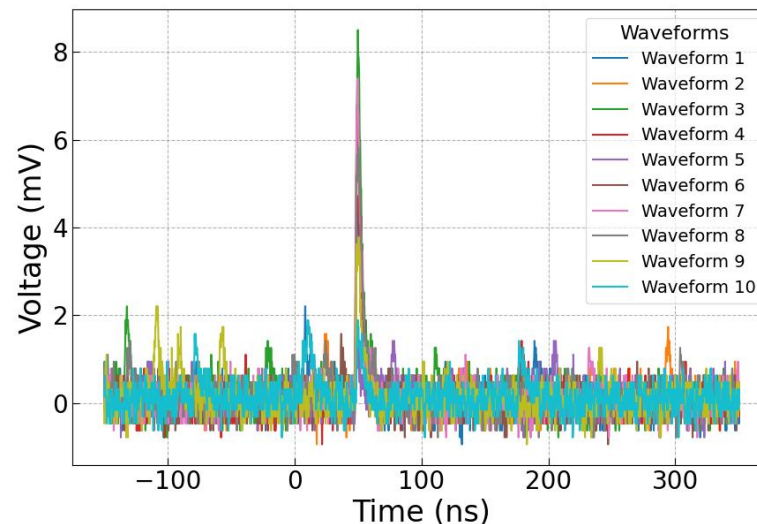
HPK_S13360_6025PE_L



HPK_S14160_3015_PS_R

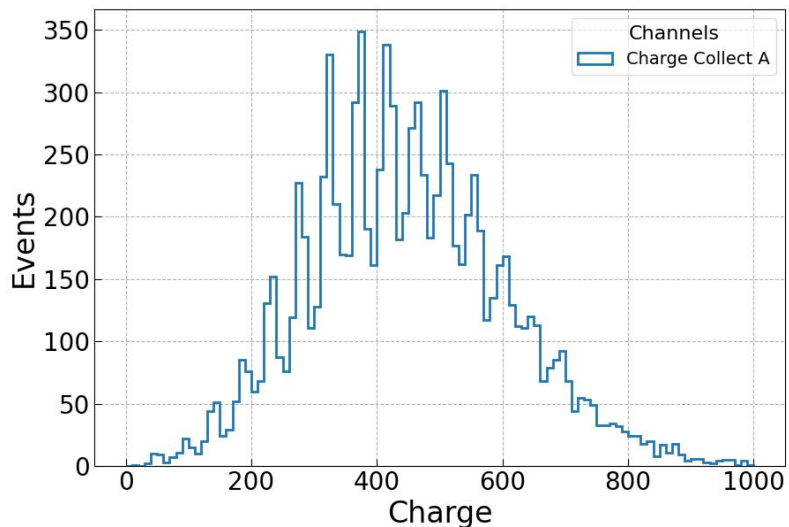


HPK_S14160_3010PS_L



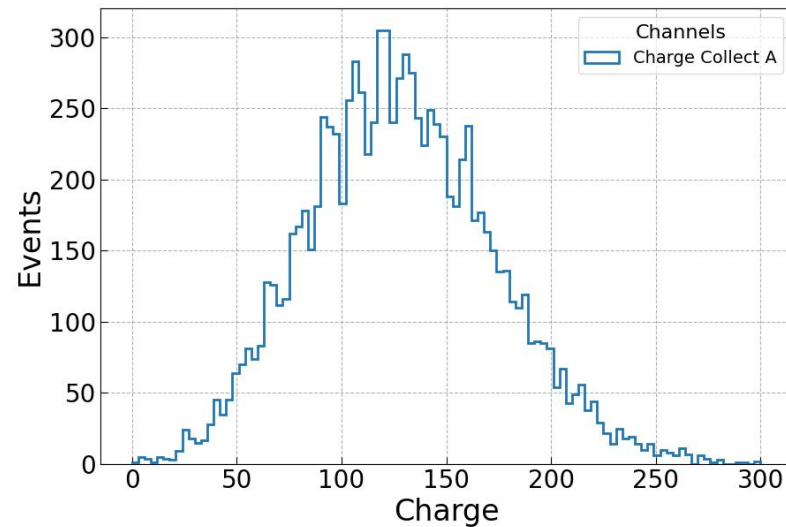
NDL_EQR06_3030_L

SiPM激光单光子刻度 (10倍前放) (收集电荷)



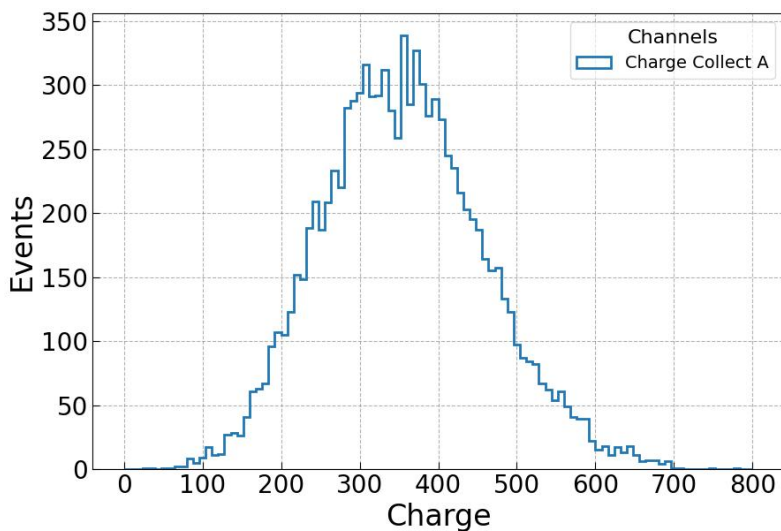
46.25
baselineTime=0
startTime=45
endTime=190

HPK_S13360_6025PE_L



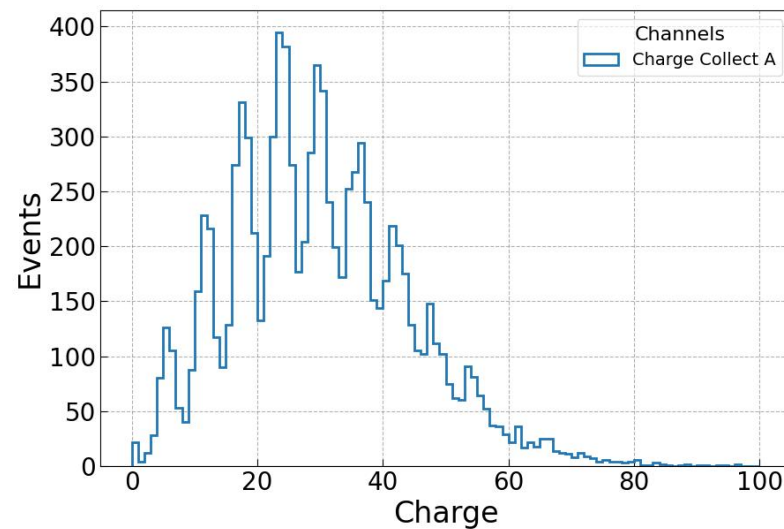
12.44
baselineTime=0
startTime=45
endTime=190

HPK_S14160_3010PS_L



27.00
baselineTime=0
startTime=45
endTime=190

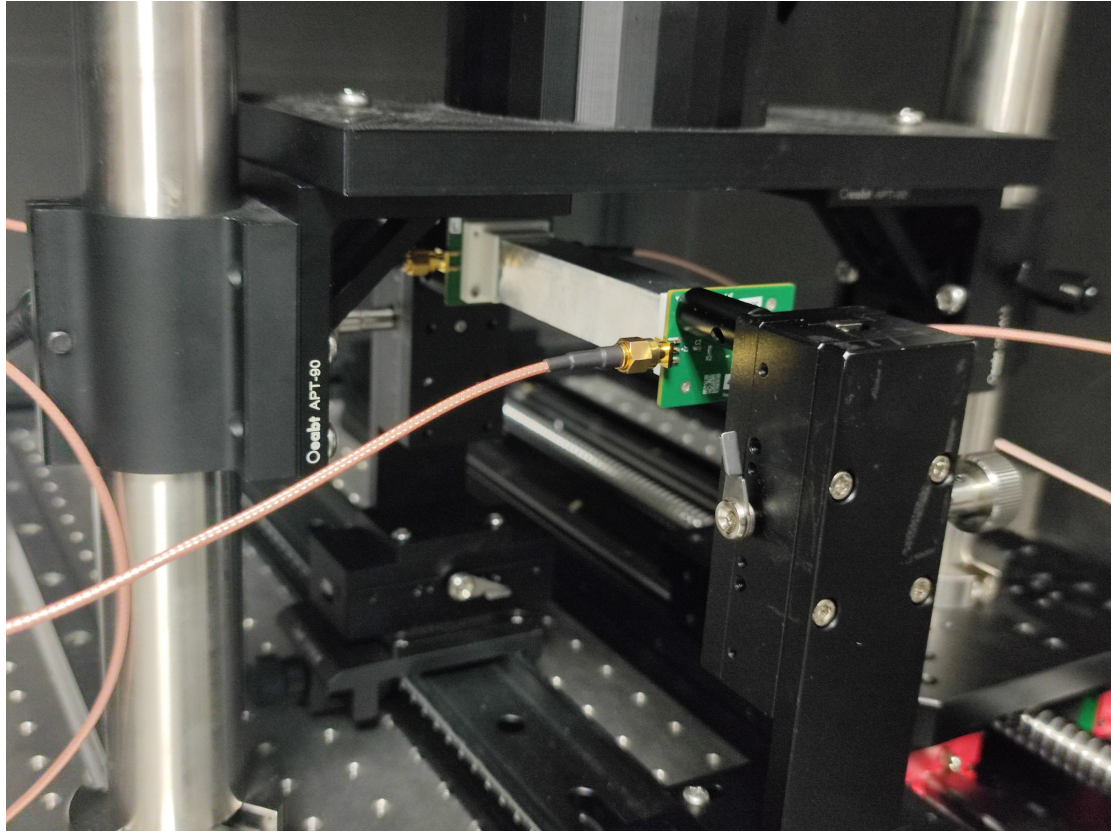
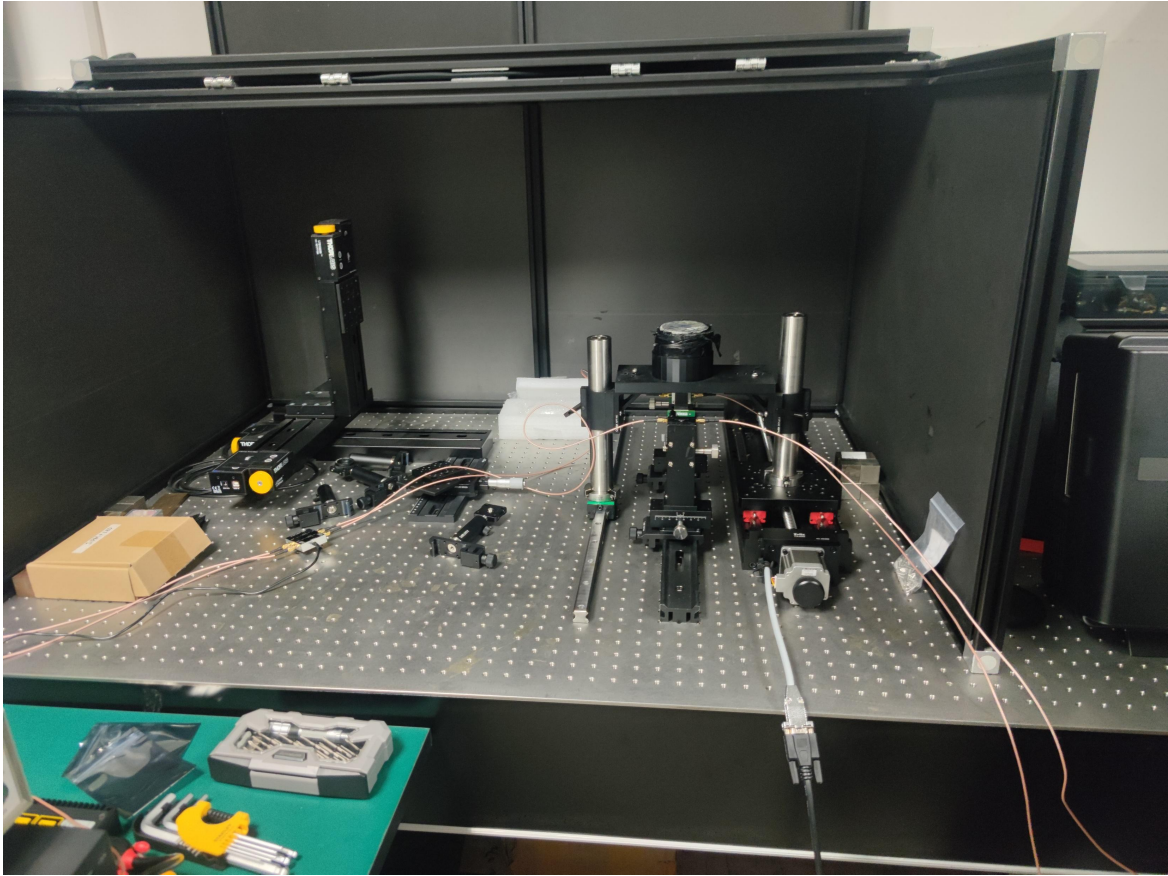
HPK_S14160_3015_PS_R



5.86
baselineTime=0
startTime=45
endTime=60

NDL_EQR06_3030_L

Cs137放射源 S13360-6025PE SiPM BGO晶体 (10倍前放)

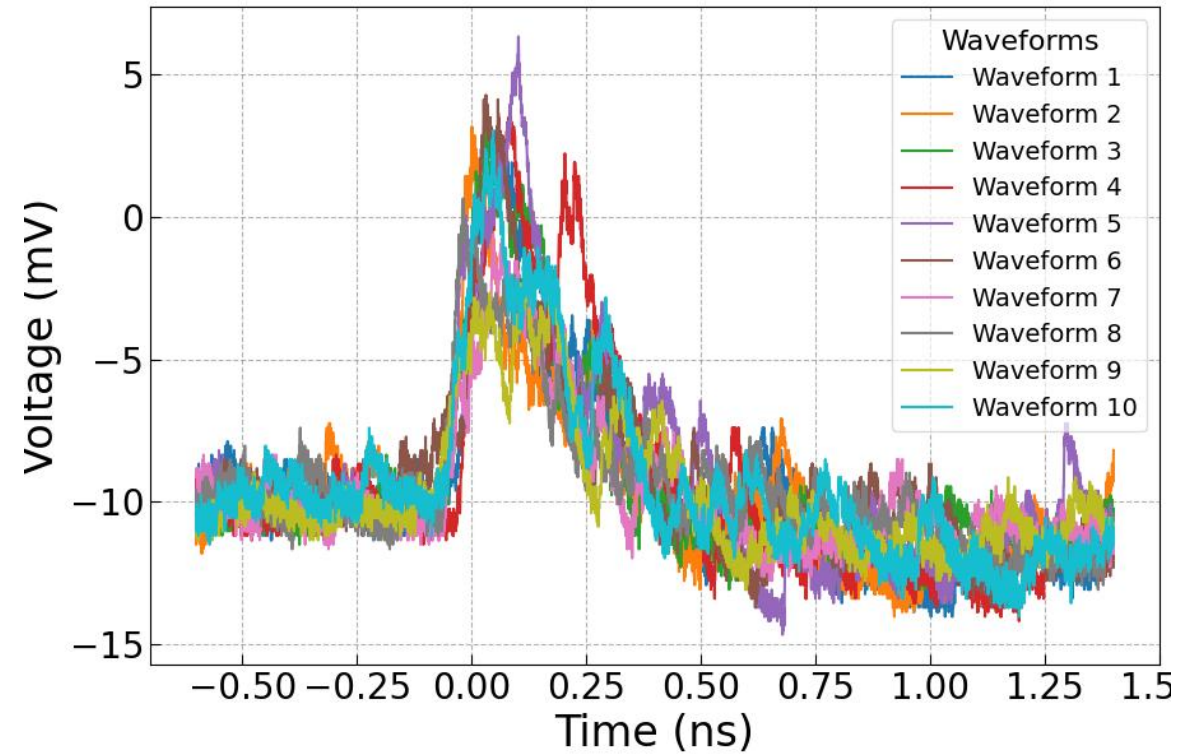
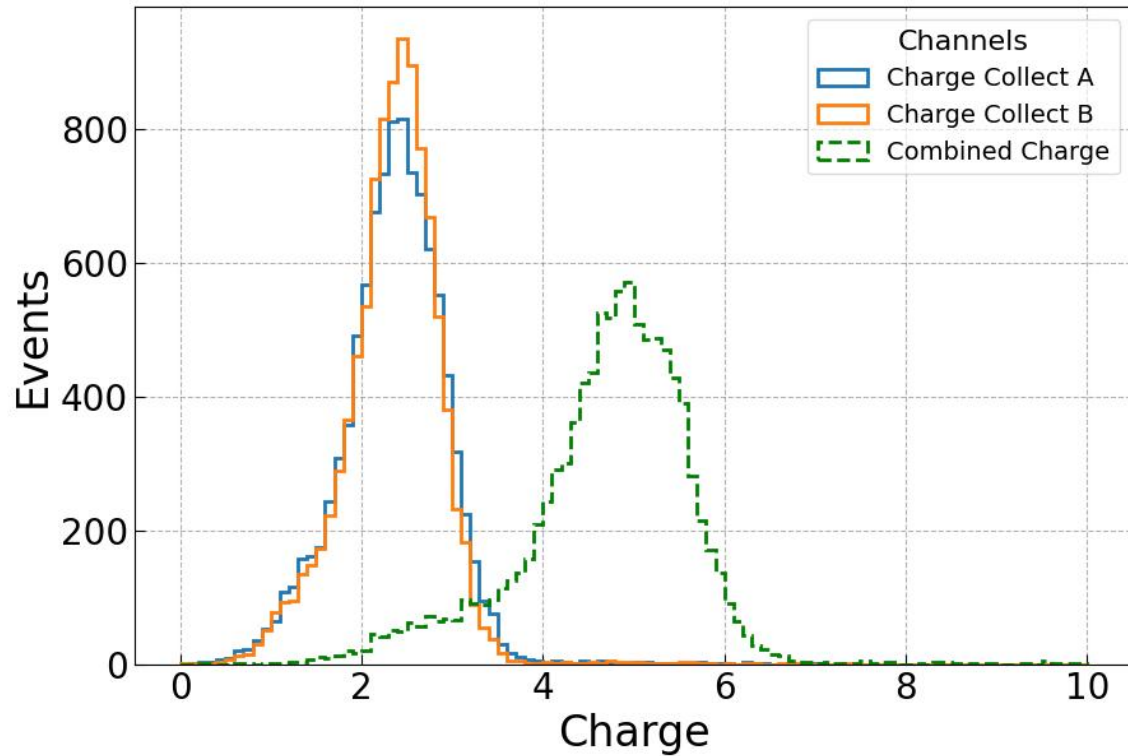


Cs137放射源 S13360-6025PE SiPM BGO晶体 (10倍前放)

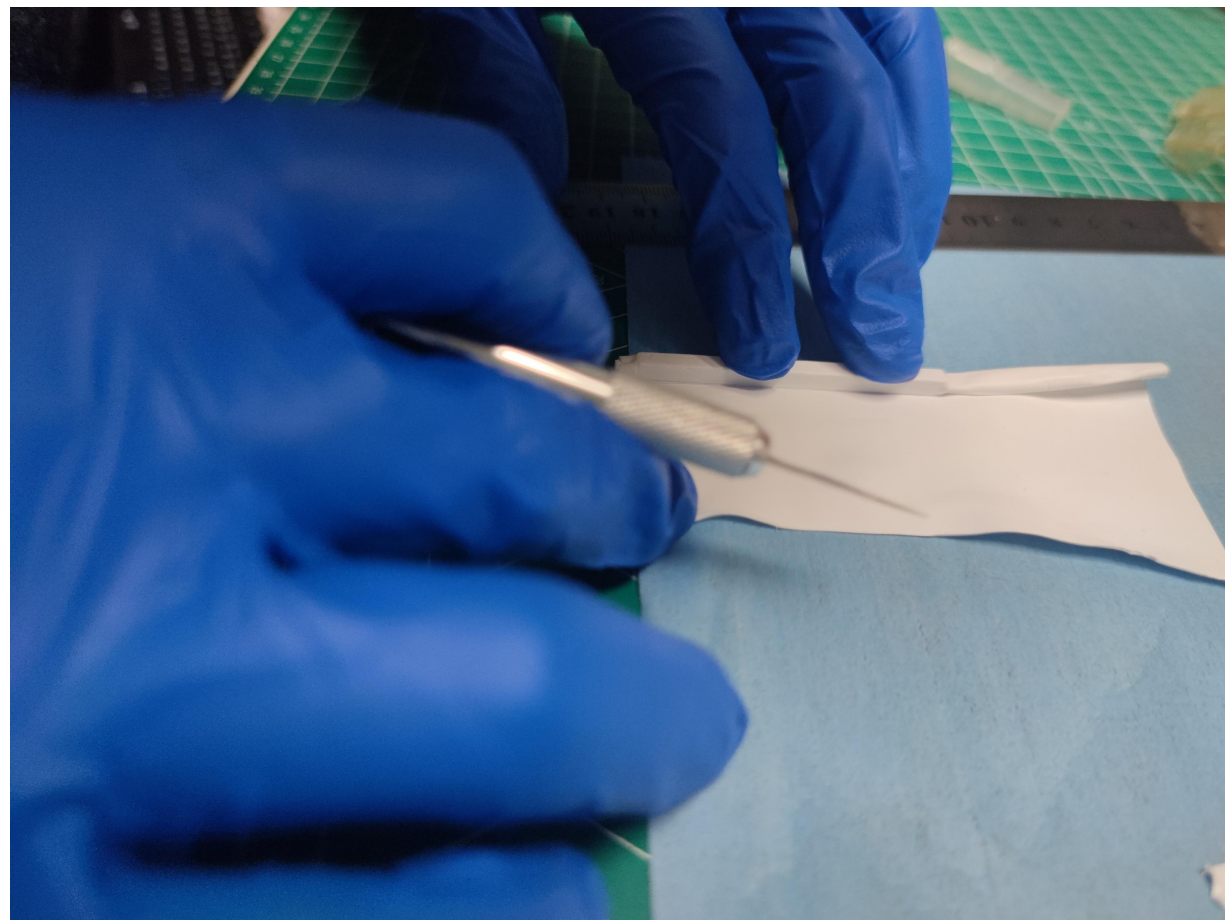
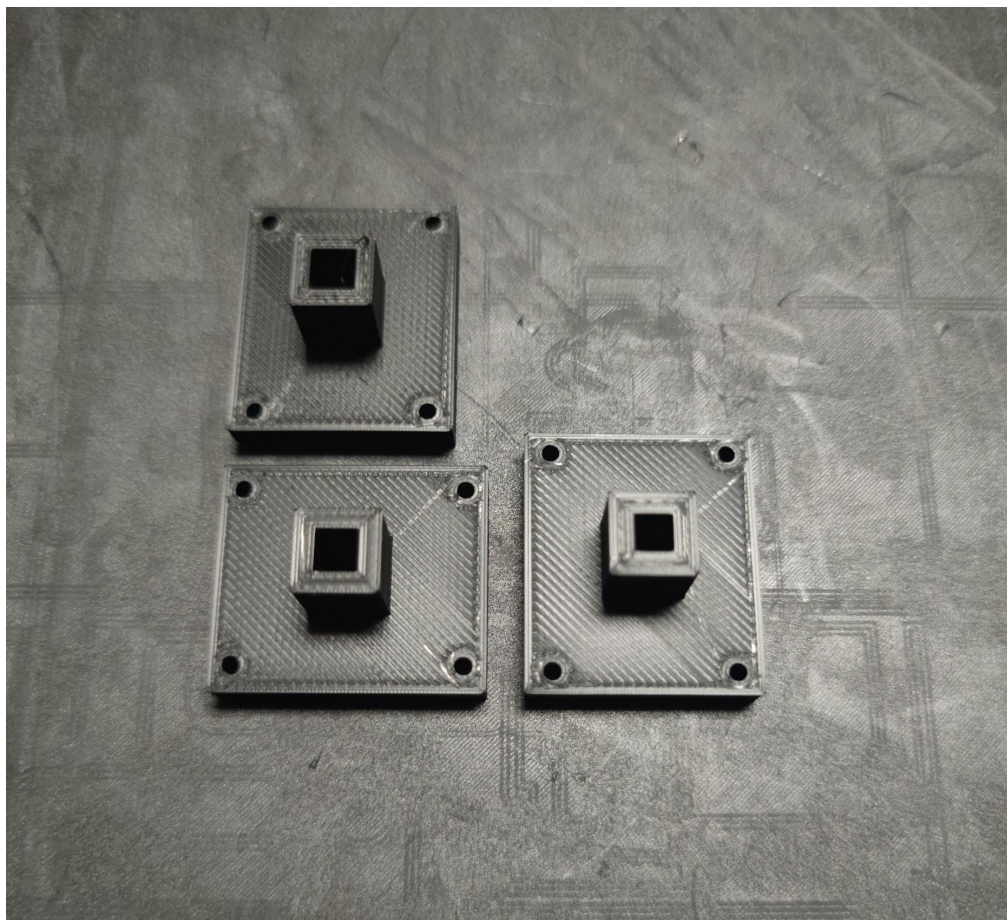
baselinetime=-0.2

startTime=-0.05

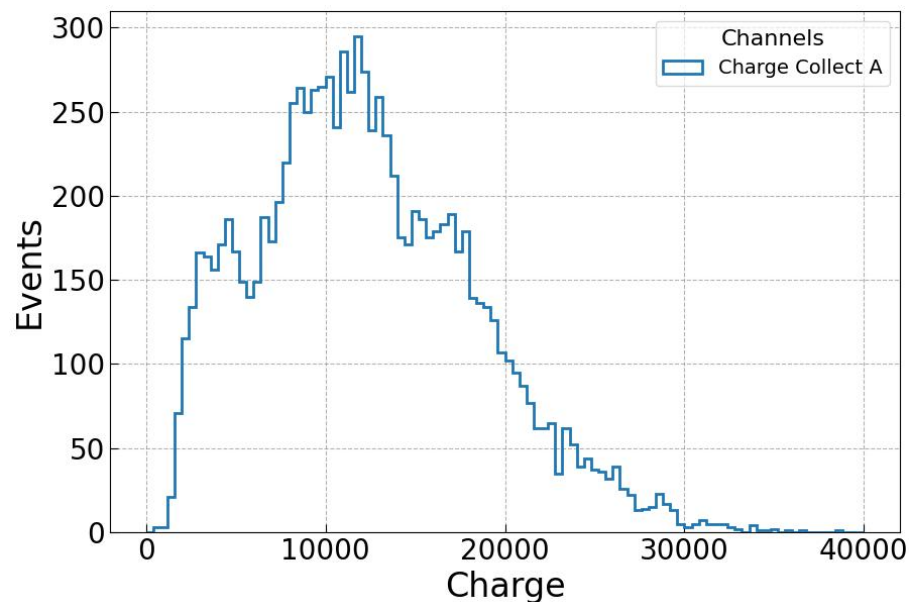
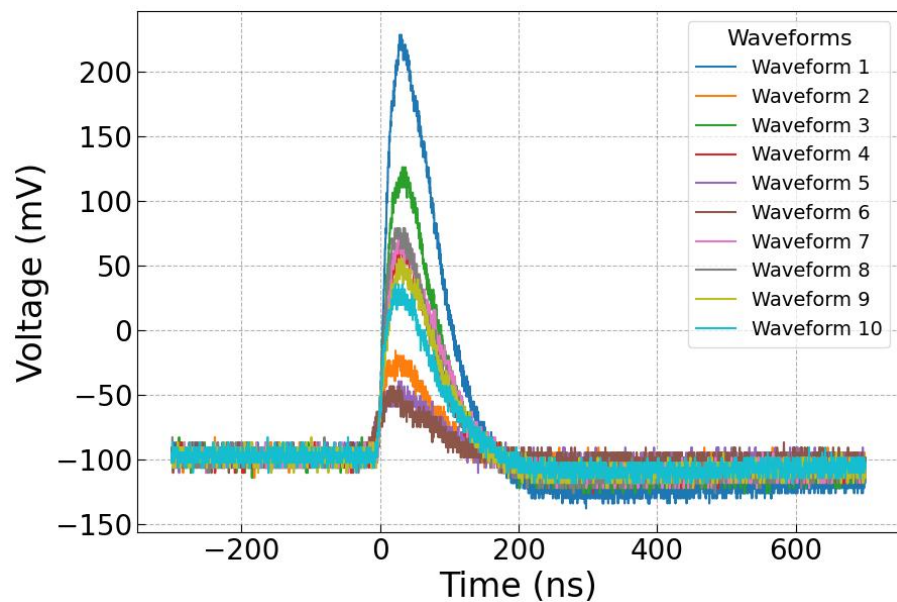
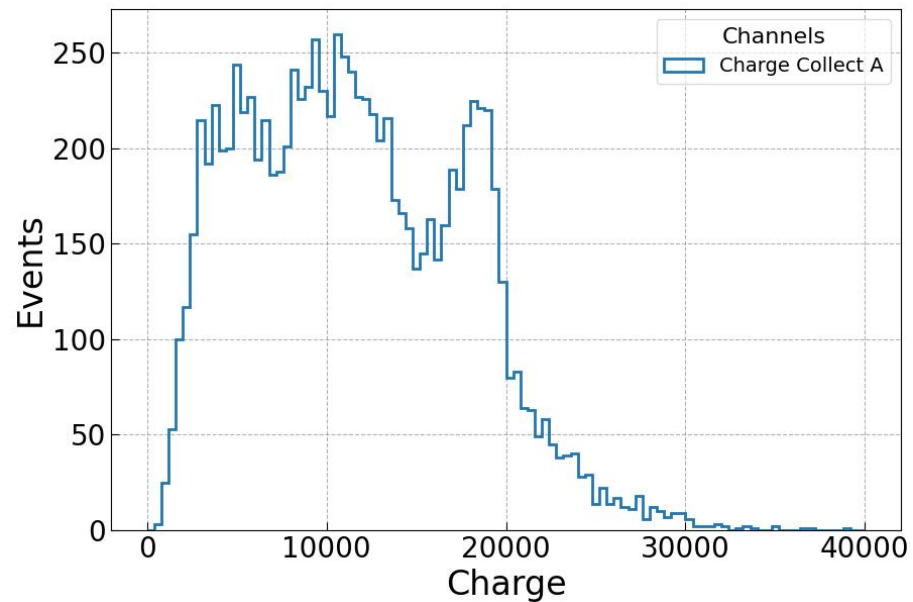
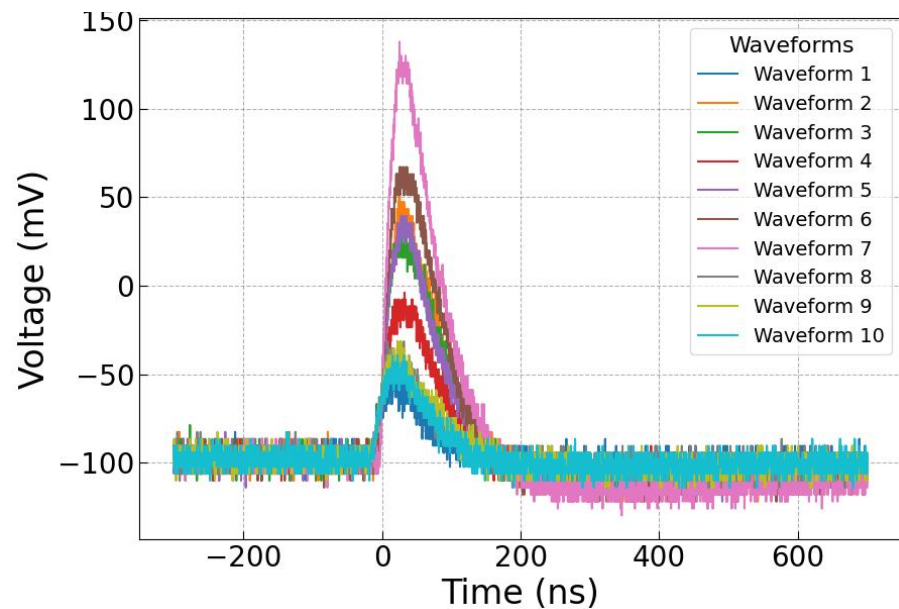
endTime=0.50

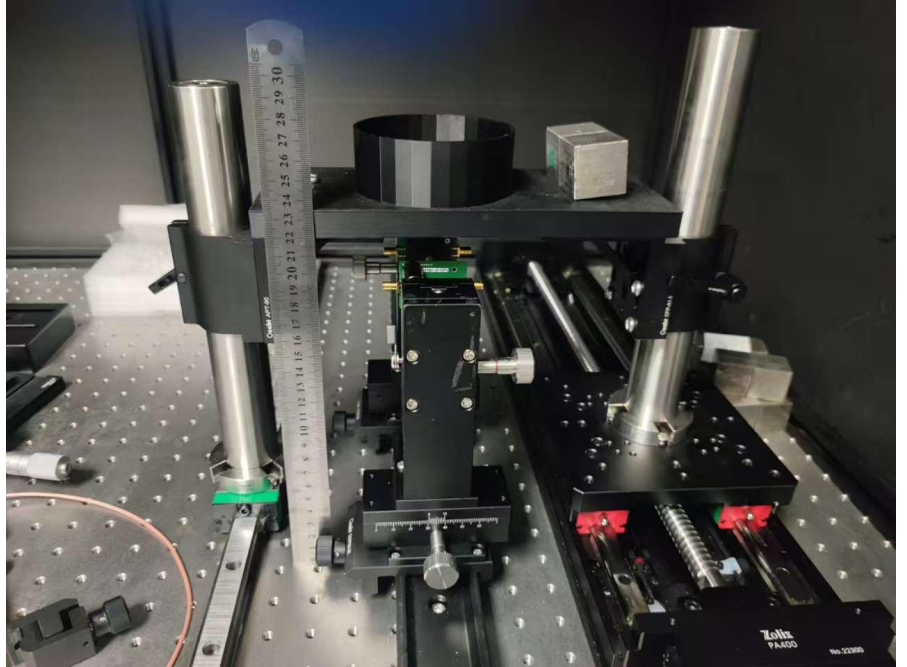
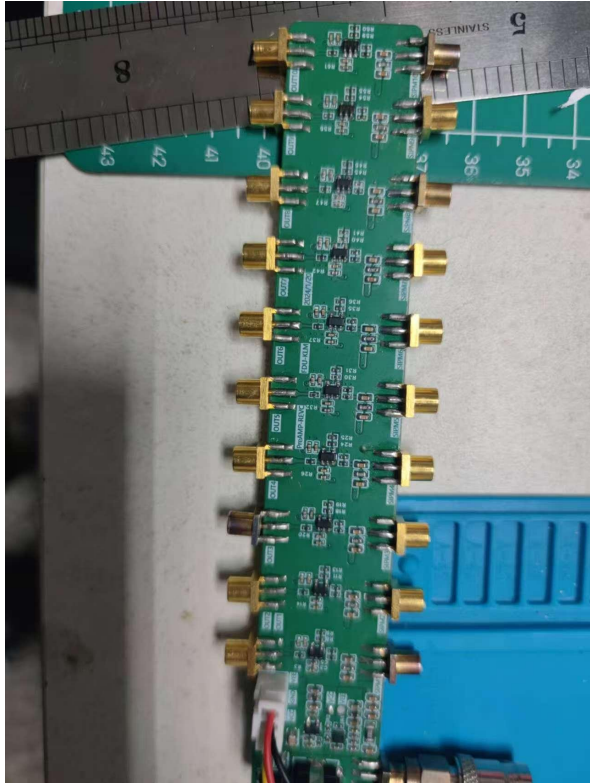
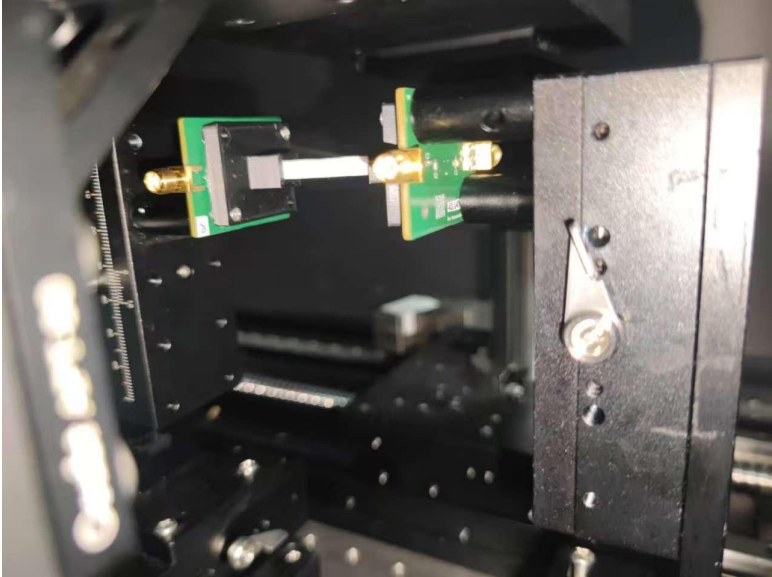


一层尼夫龙包装晶体

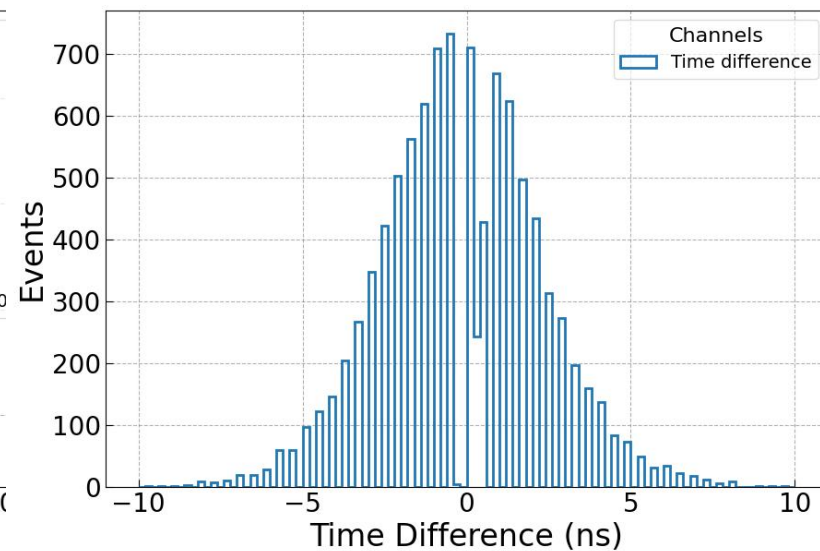
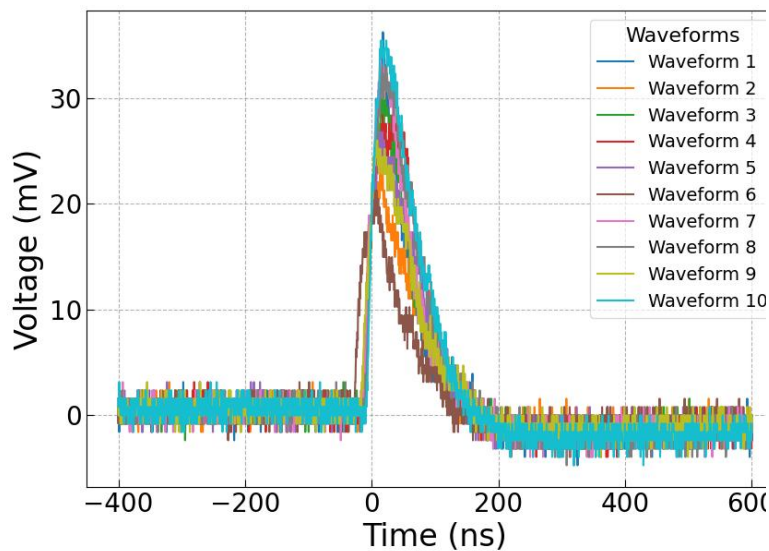
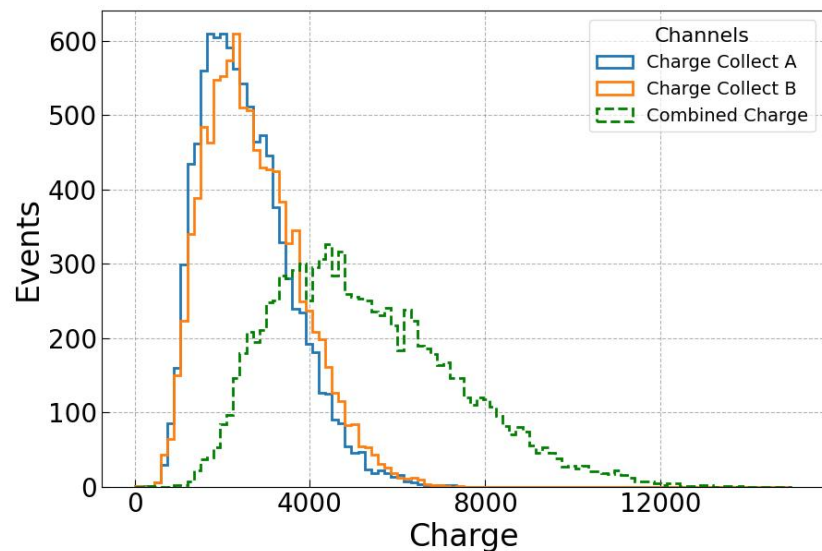
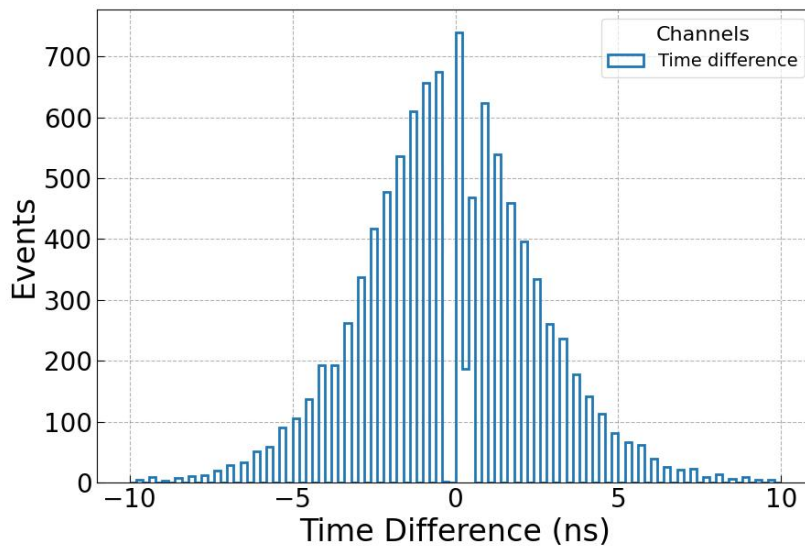
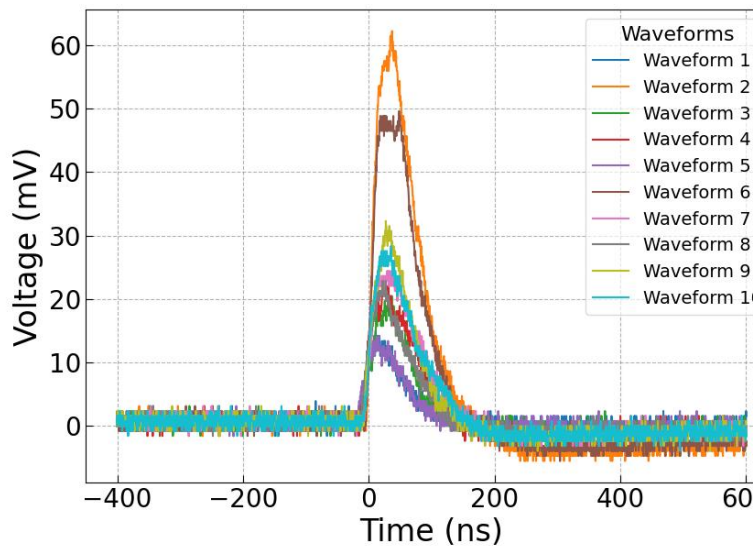
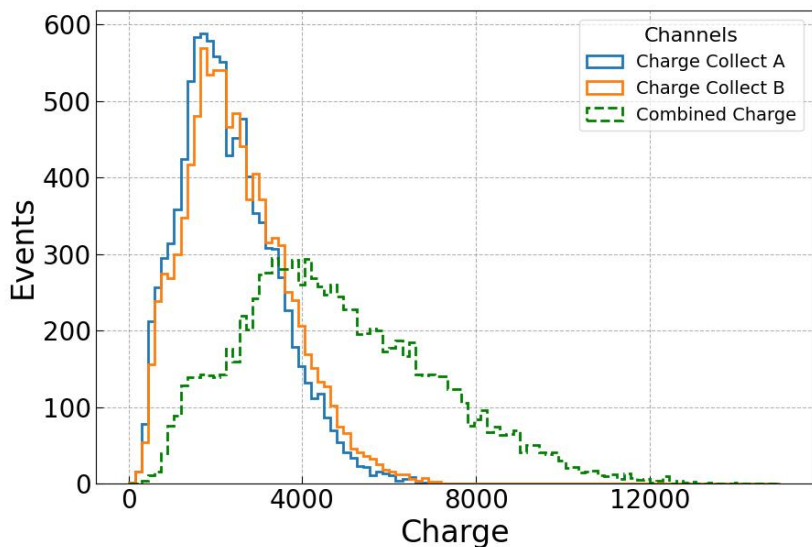


Cs137放射源 S14160-3015PS SiPM LYSO晶体 (10倍前放)

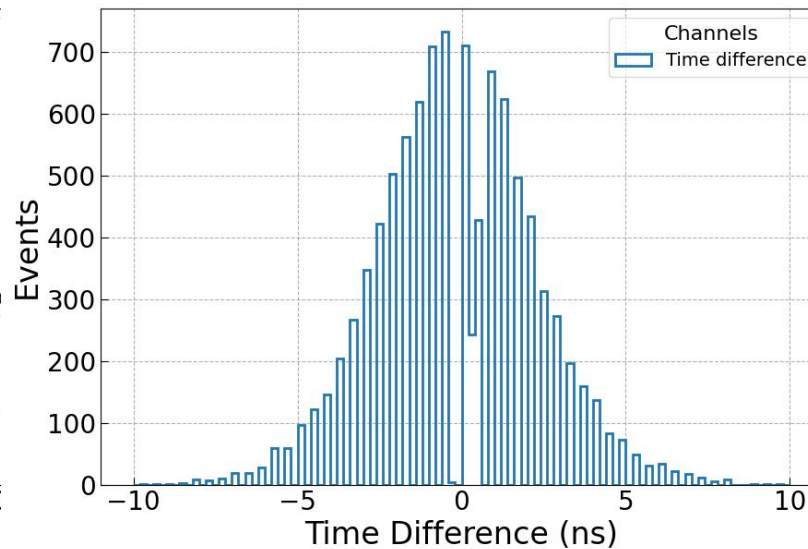
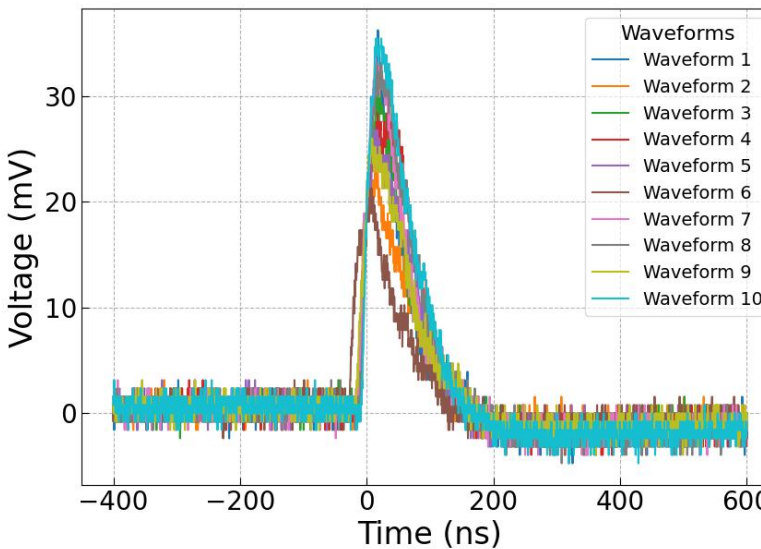
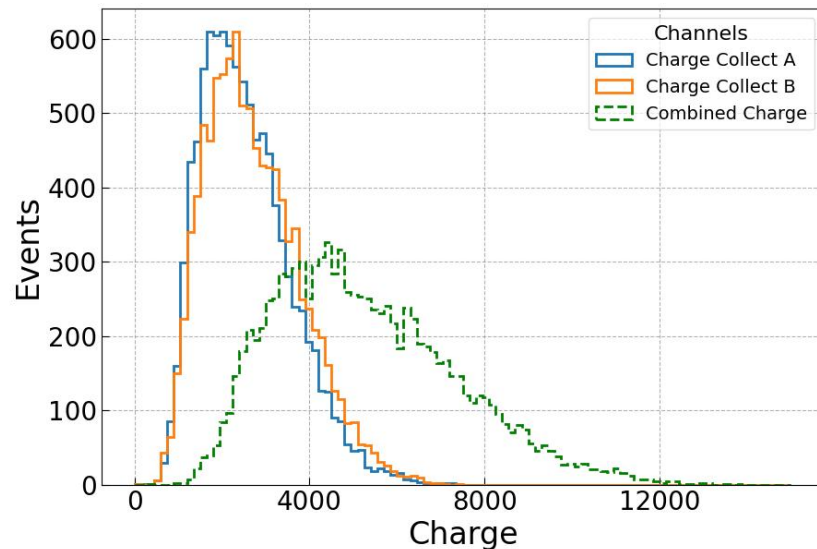
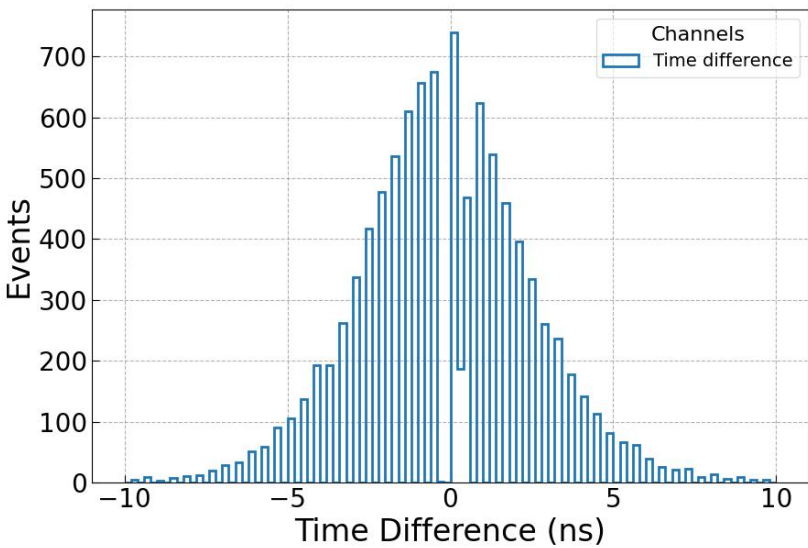
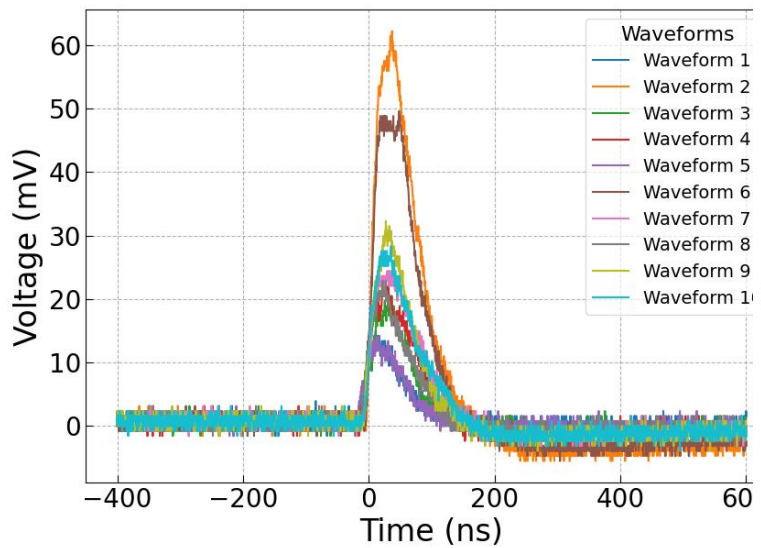
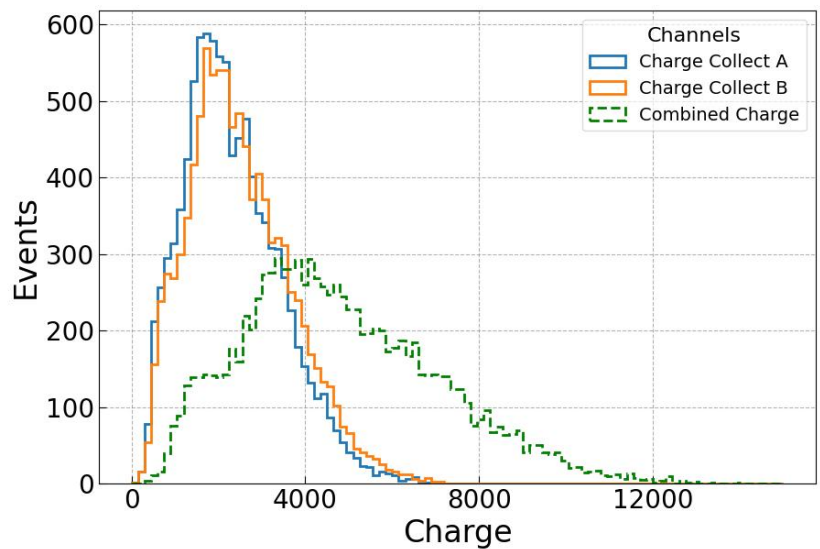




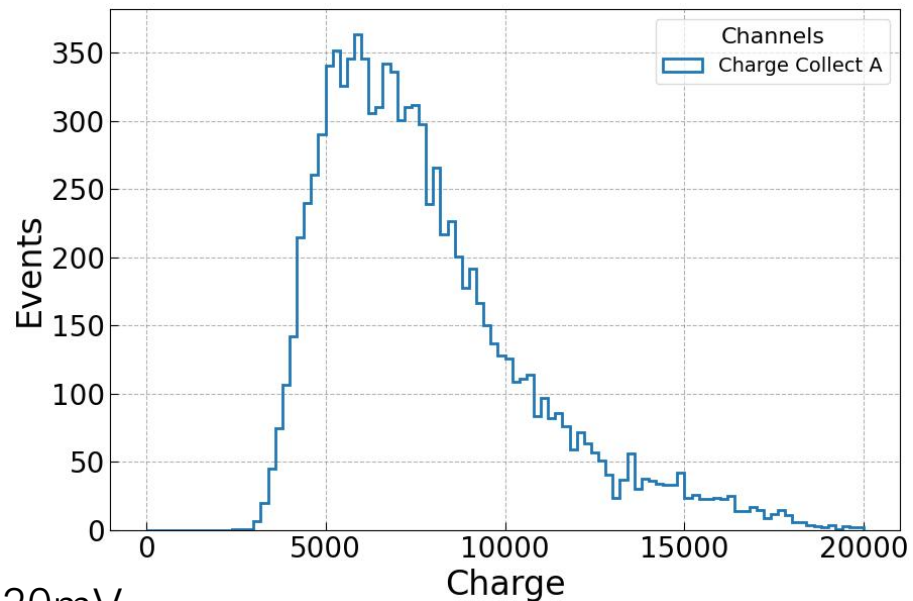
LYSO自放射 S14160-3010PS-L SiPM LYSO晶体 (10倍前放)



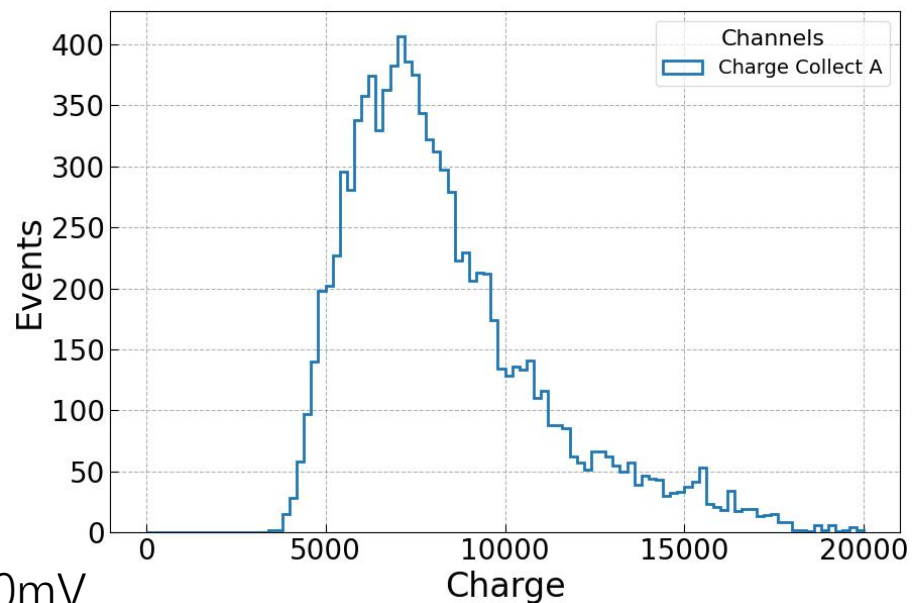
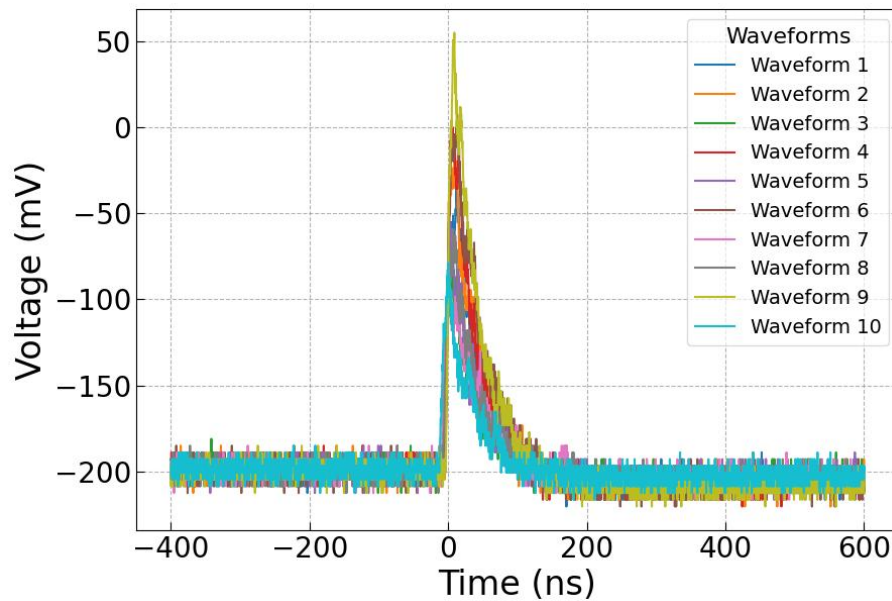
LYSO自放射 S14160-3010PS-L SiPM LYSO晶体 (10倍前放)



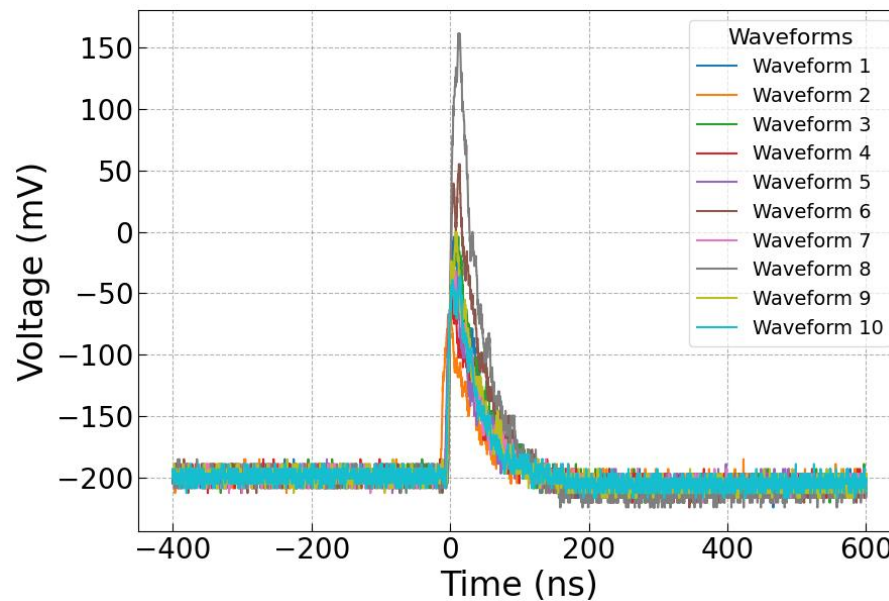
Co60放射源 EQR06-3030 SiPM LYSO晶体 (10倍前放, 单端)



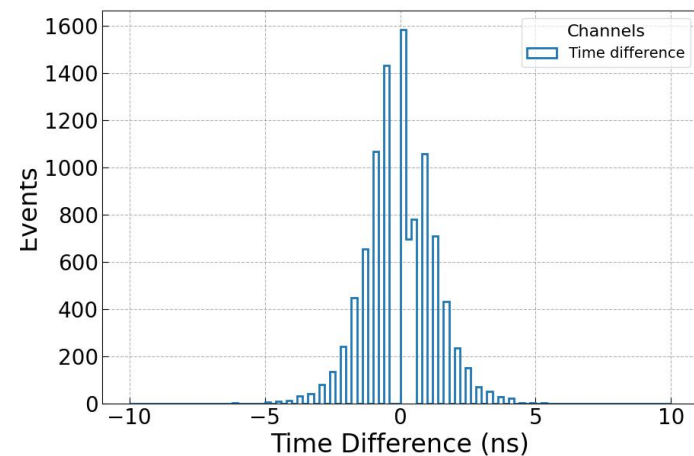
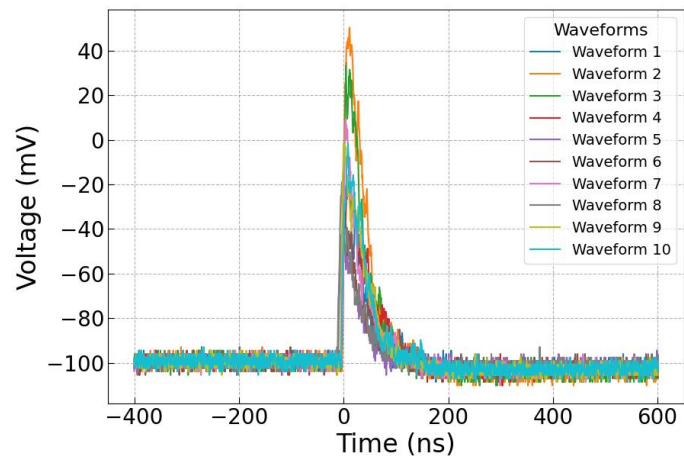
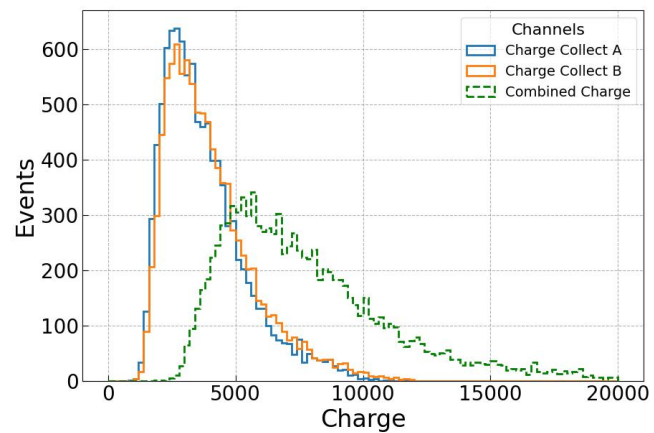
阈值120mV



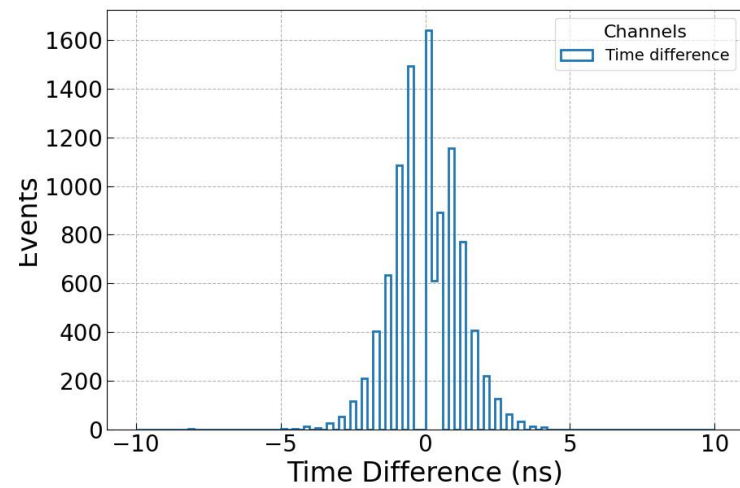
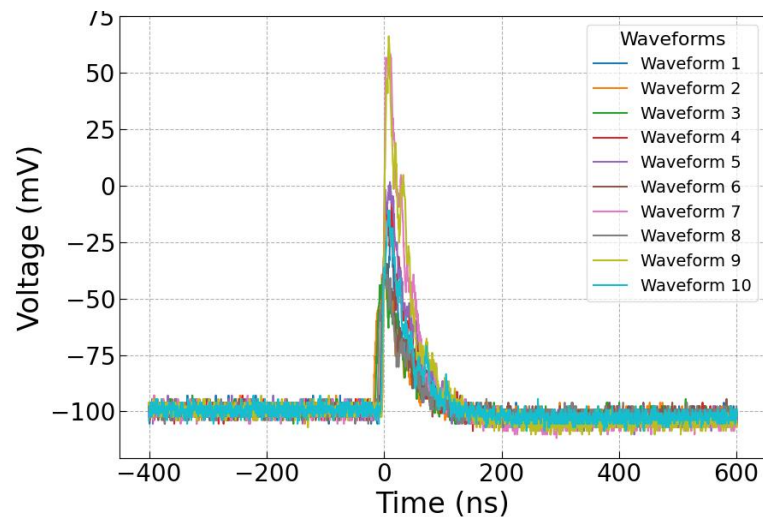
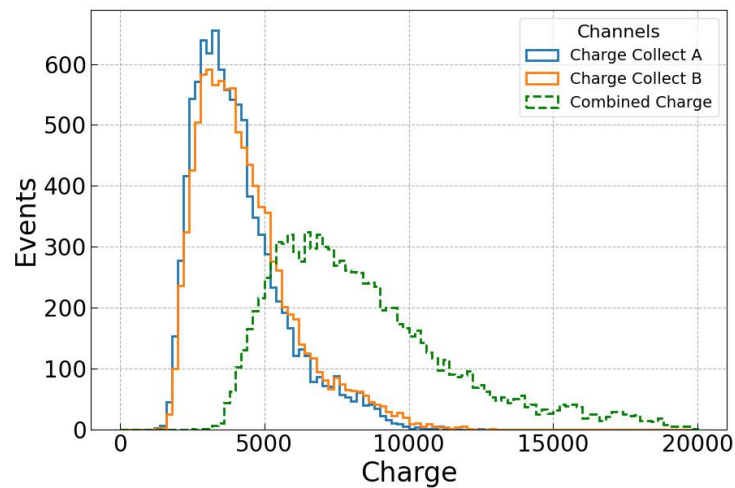
阈值140mV



Co60放射源 EQR06-3030 SiPM LYSO晶体 (10倍前放, 双端)

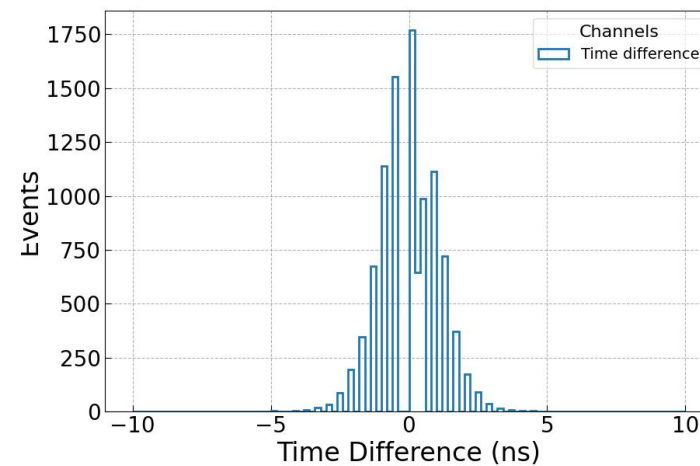
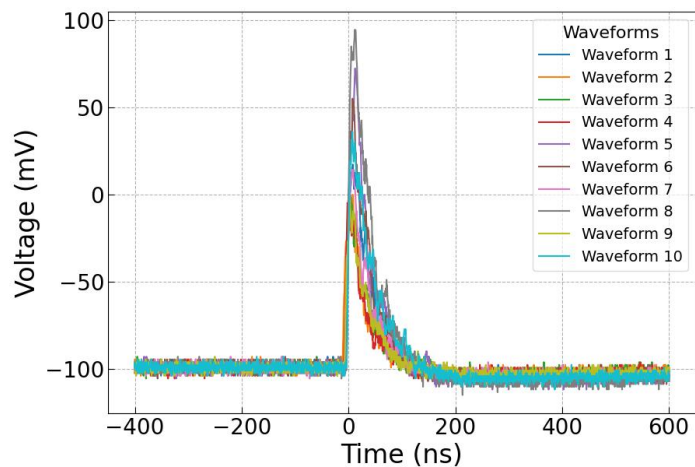
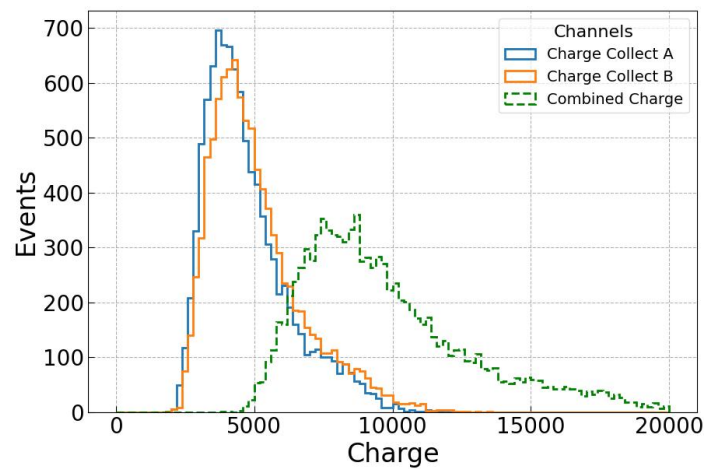


閾值50mV

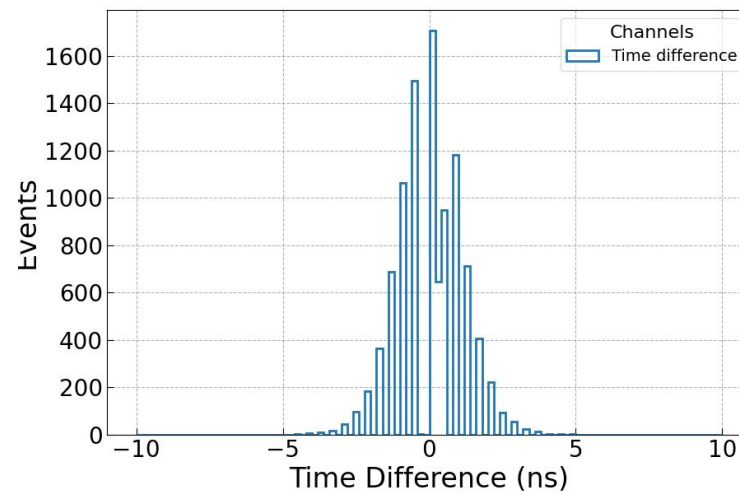
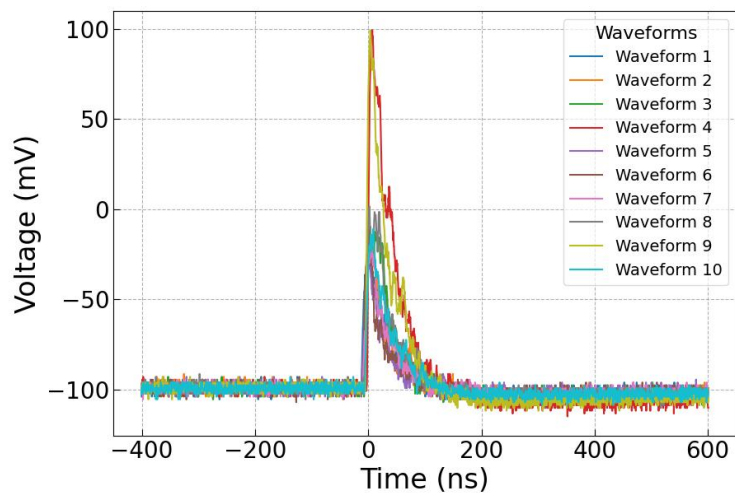
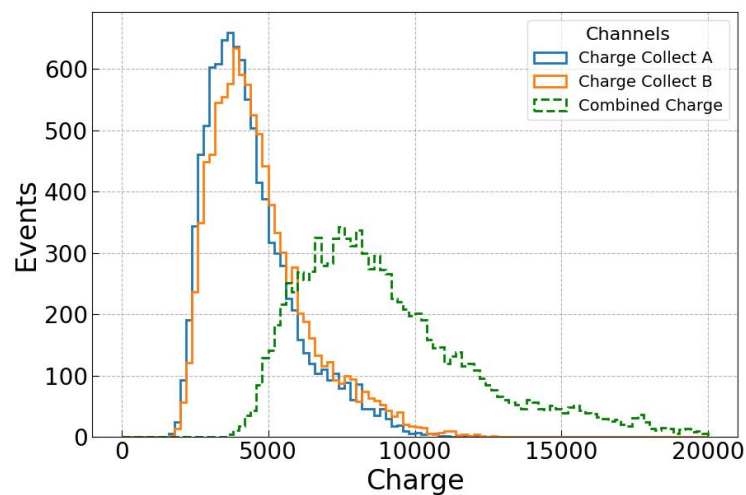


閾值60mV

Co60放射源 EQR06-3030 SiPM LYSO晶体 (10倍前放, 双端)

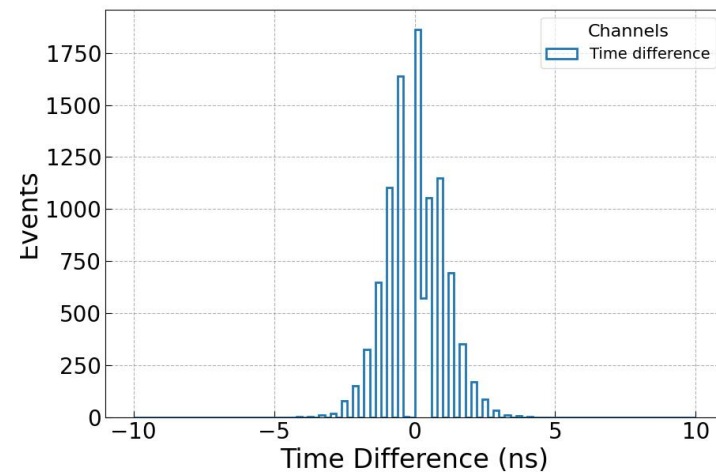
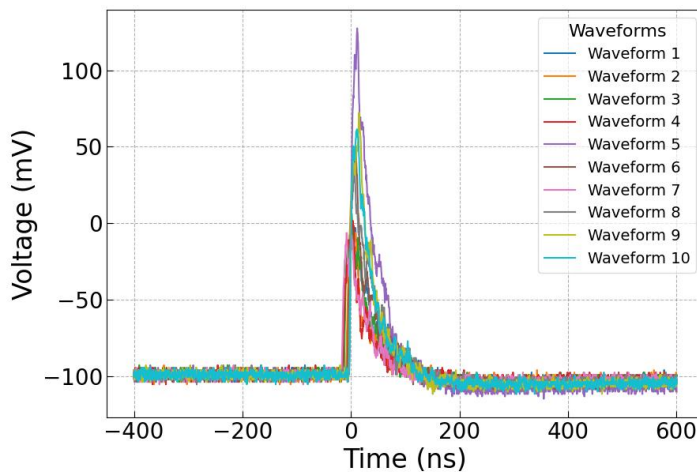
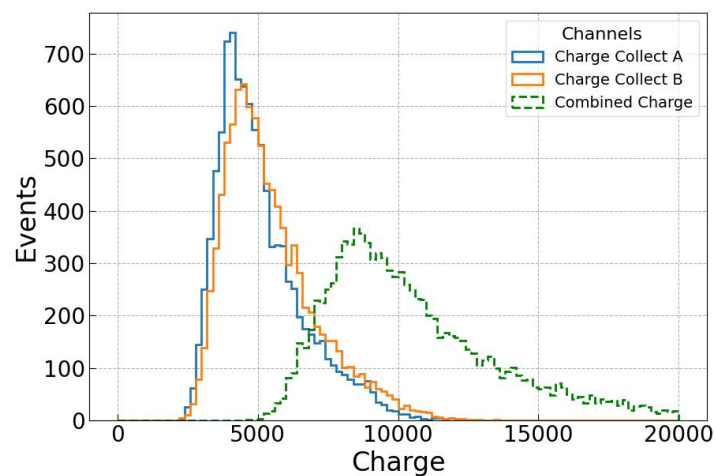


閾值70mV

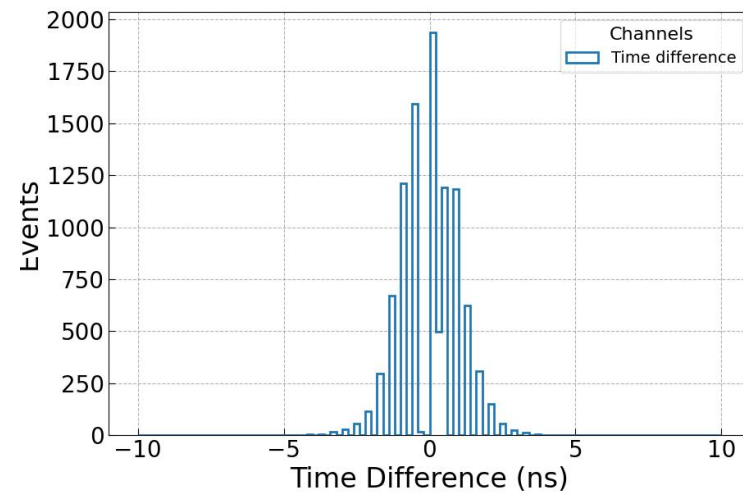
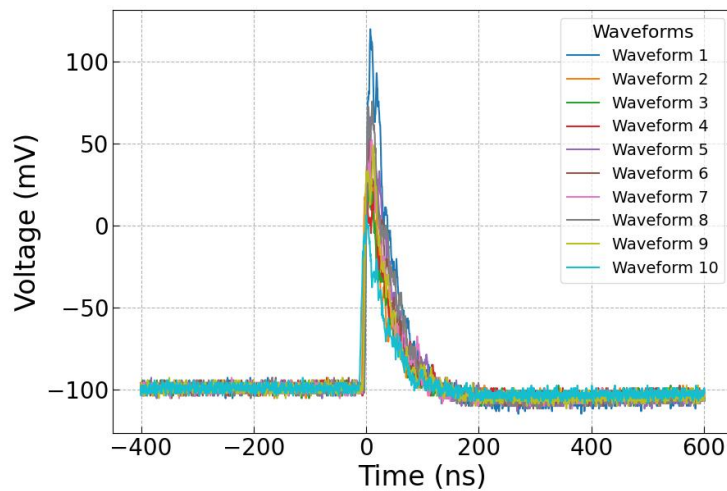
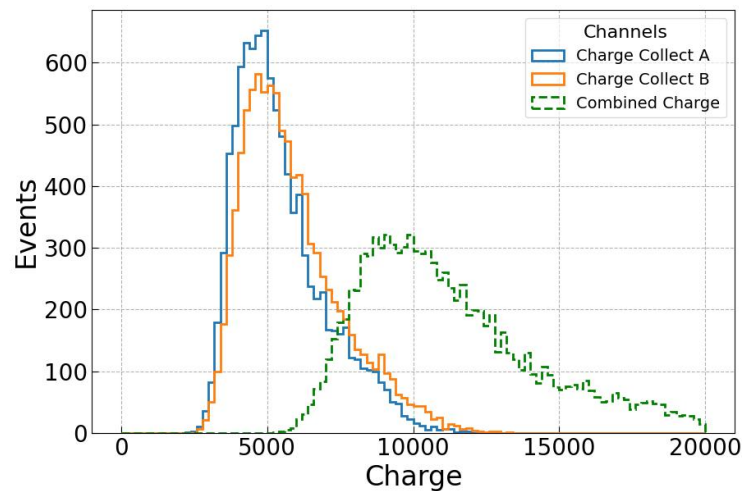


閾值80mV

Co60放射源 EQR06-3030 SiPM LYSO晶体 (10倍前放, 双端)



閾值90mV



閾值100mV

