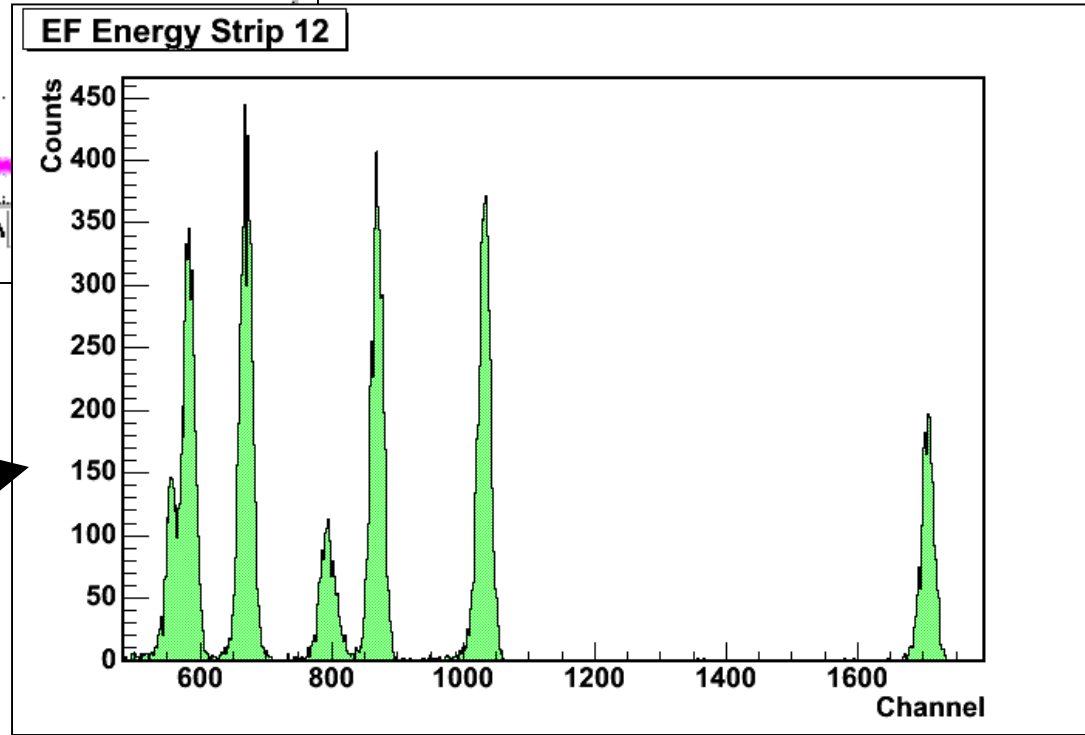


The Signals go from the ASIC chip to a differential amp and then to a sampling ADC.

Sample time

Differential Signals



α spectrum ^{228}Th source \rightarrow
SIS 14 Bit Sampling ADC