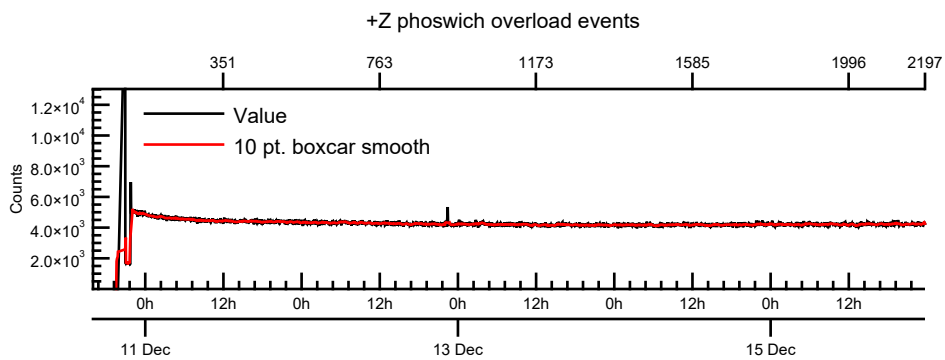
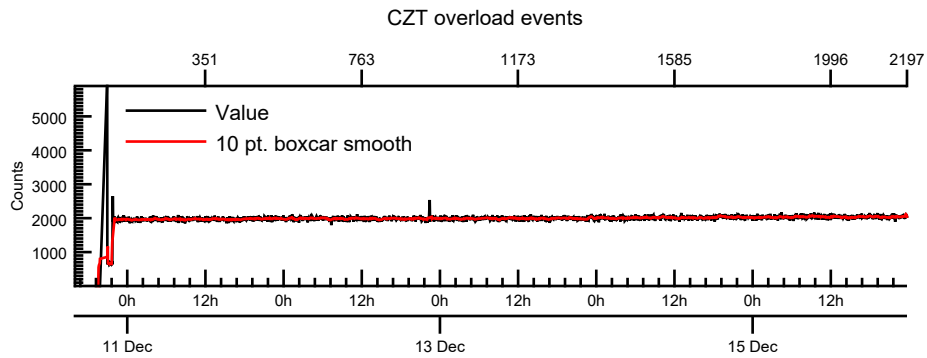
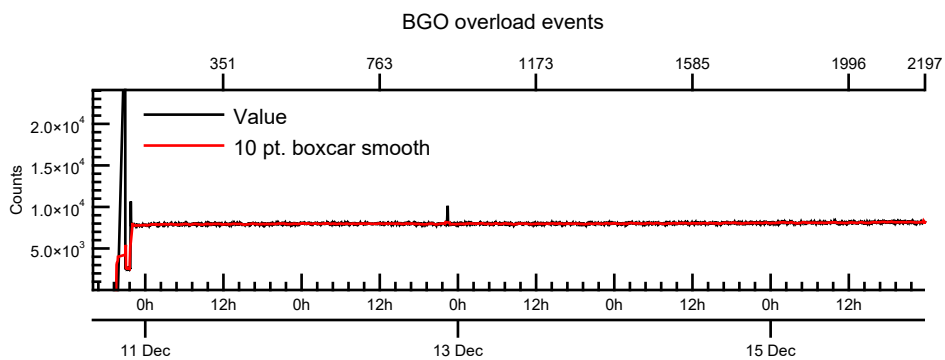
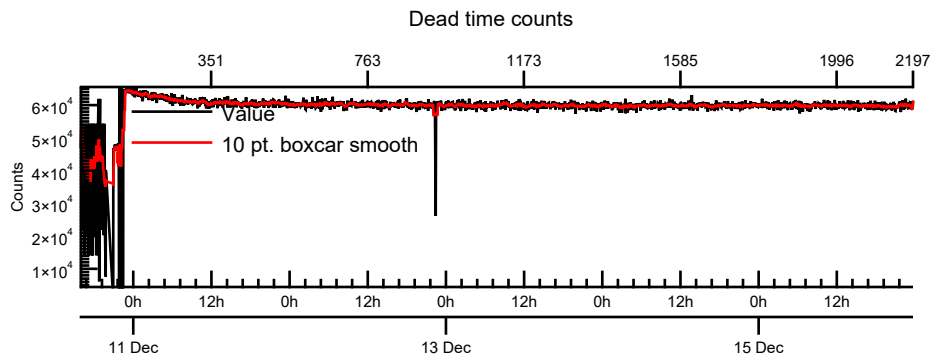


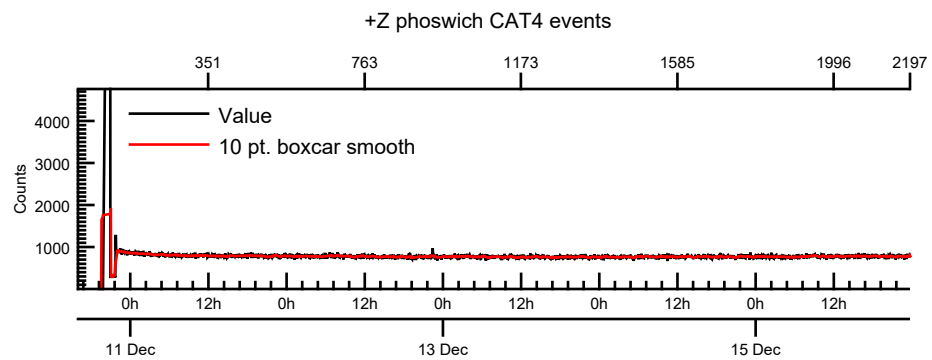
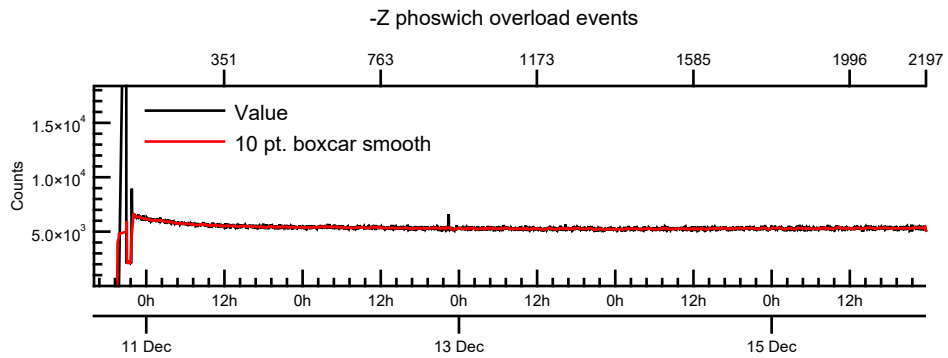
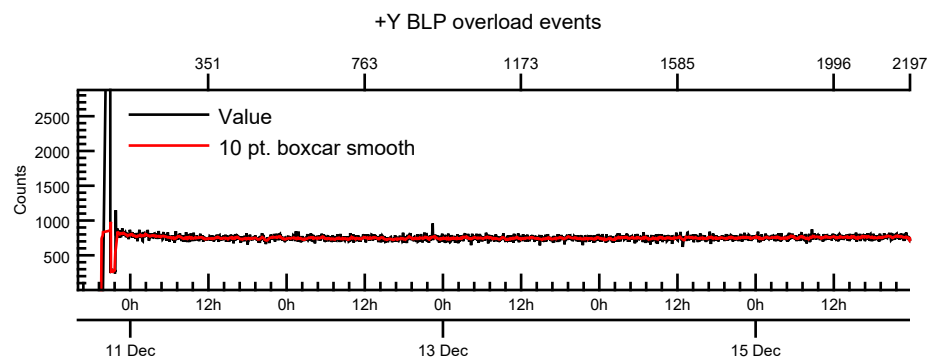
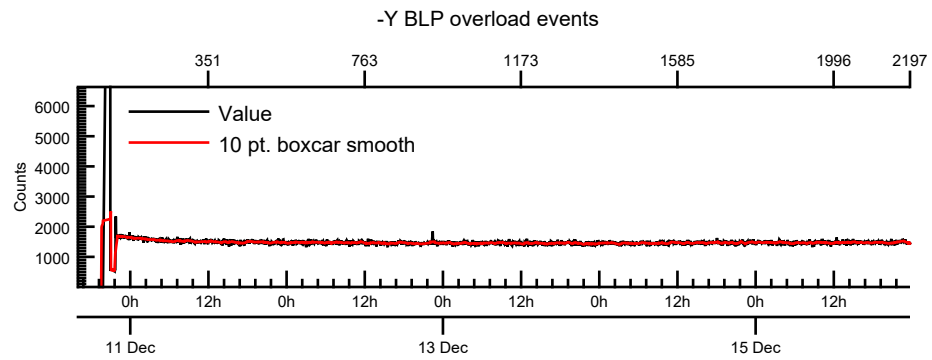
NASA Dawn Mission  
GRaND Browse Charts  
Cruise vcc DC053 12345\_0

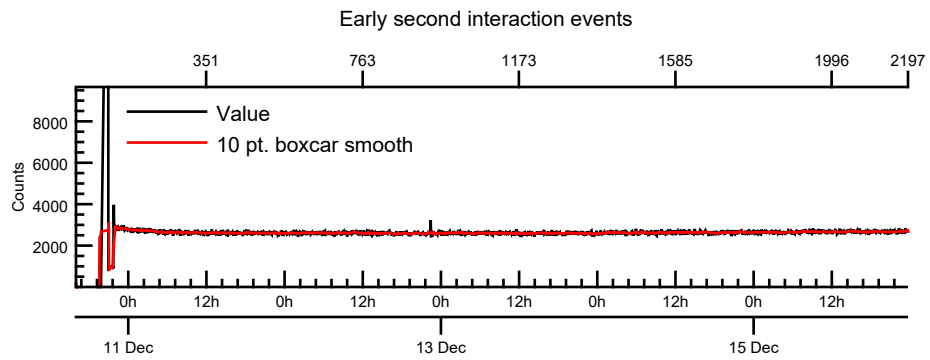
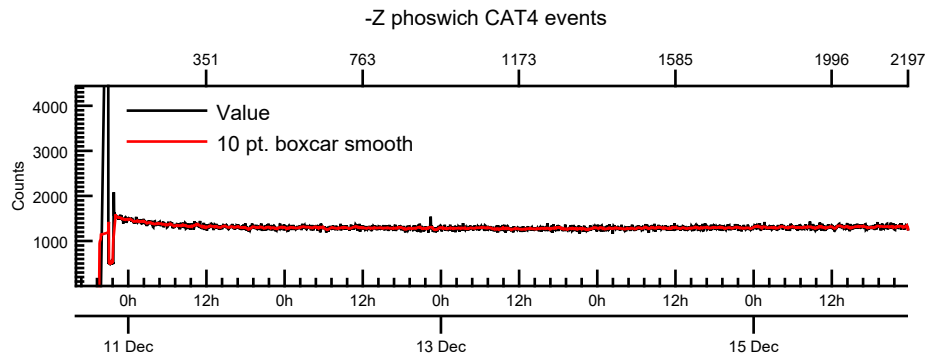
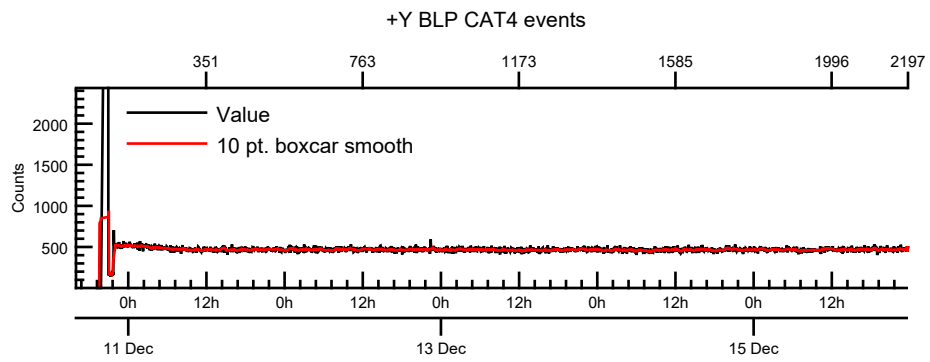
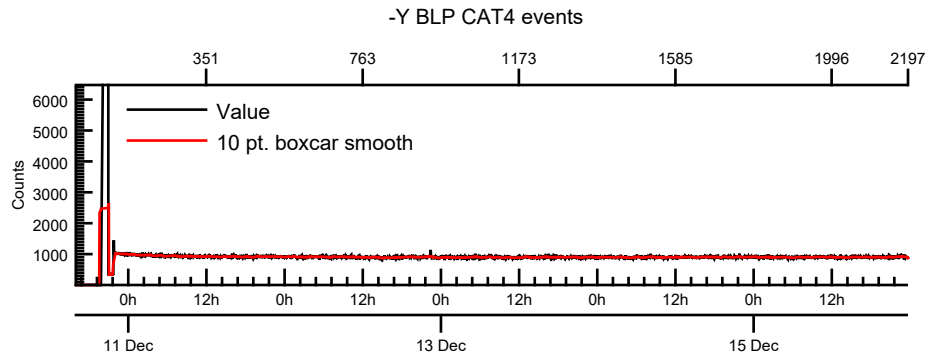
- Number of science records: 2198  
23 missing science packets with 1 gaps.  
Start/End: 2012-12-10T16:14:14 to 2012-12-15T23:57:18
- Number of SOH records: 13171  
0 missing SOH packets with 0 gaps.  
Start/End: 2012-12-10T16:00:12 to 2012-12-16T00:01:12
- Comments: Browse charts.
  - Provides an overview of data contained within this directory.
  - Refer to the .STA file for detailed state information.
  - The energy scale for calibrated spectra may not be accurate.
  - Missing data count may be in error when power on data are present.

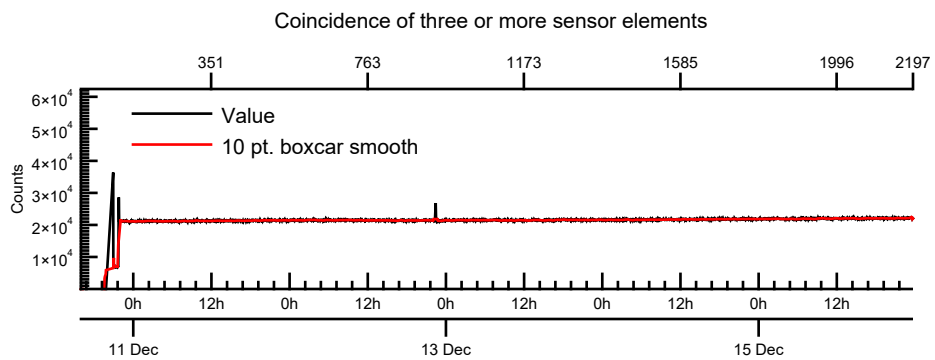
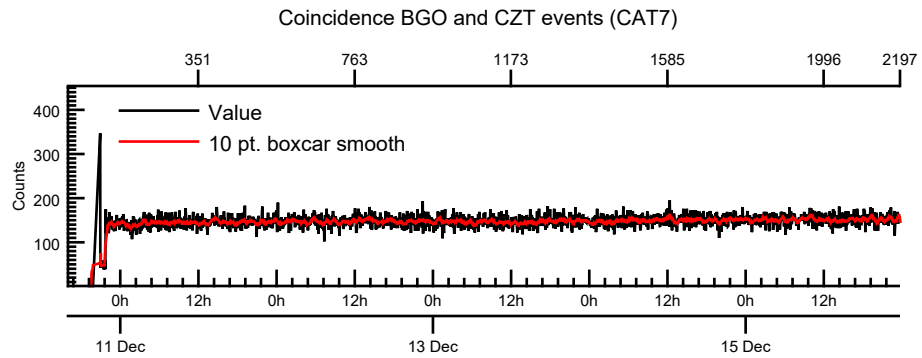
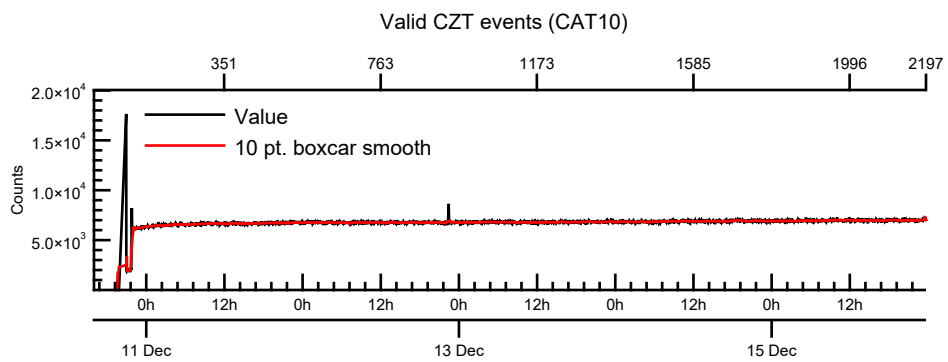
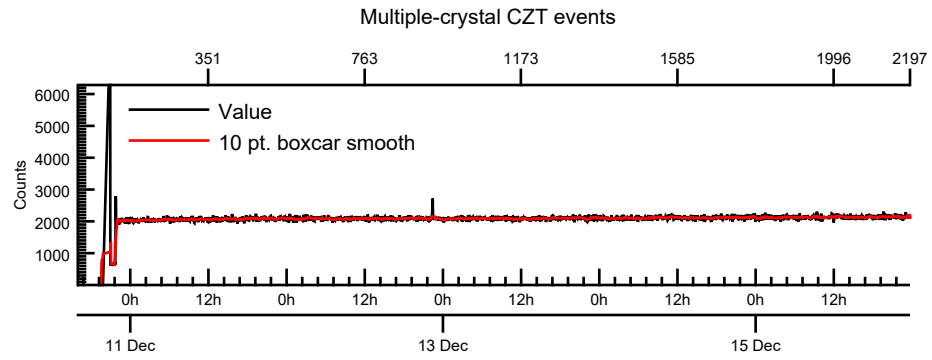
- Number of states = 112
- Instrument settings for first state (STATE\_INDEX 13170):

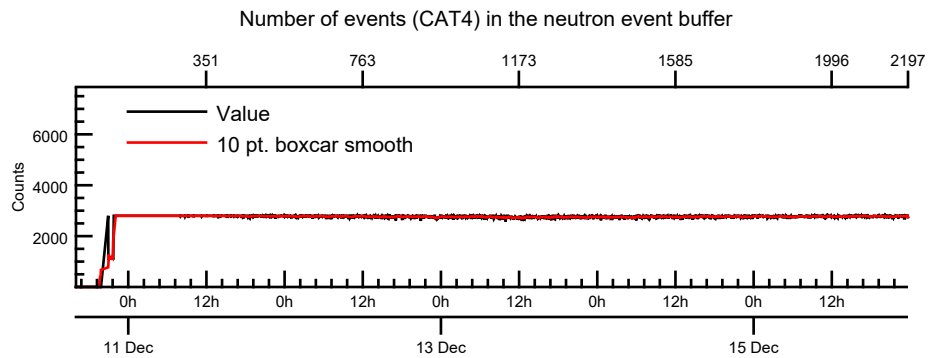
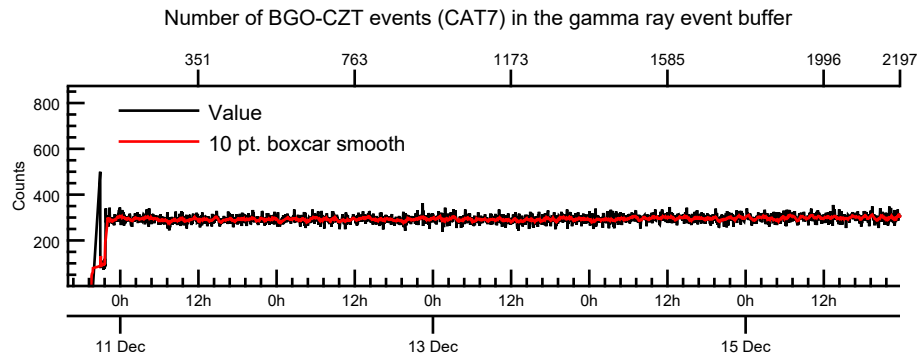
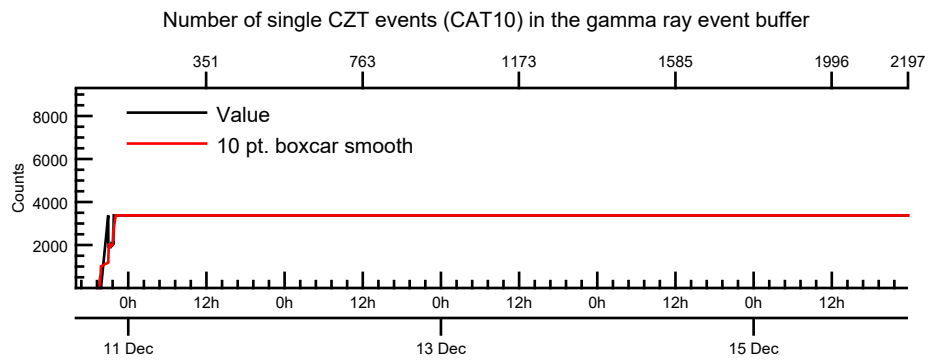
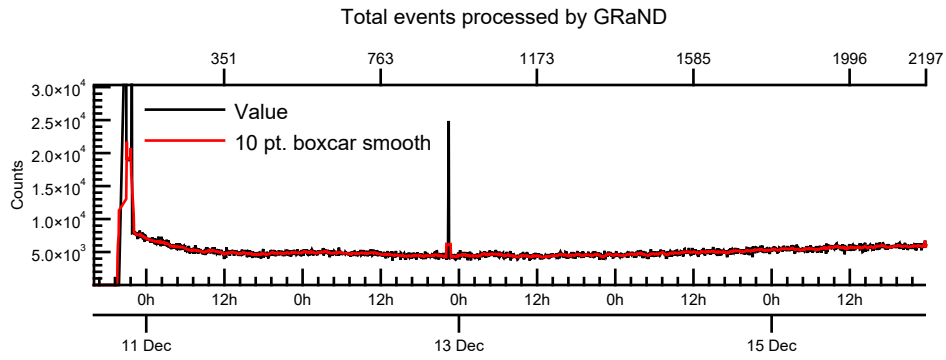
TELREADOUT	60	NEMG_TOT_EVTS	3876
TELSOH	60	NEMG_CZT_EVTS	2000
MODE	0	NEMN_TOT_EVTS	2800
HVPS1	0	L_BGO_CW	24
HVPS1_SET	0	H_BGO_CW	42
HVPS2	0	L_BGO_ROI	1
HVPS2_SET	0	H_BGO_ROI	64
HVPS3	0	L_BLP_MY_CW	15
HVPS3_SET	0	H_BLP_MY_CW	38
HVPS4	0	L_BLP_MY_ROI	1
HVPS4_SET	0	H_BLP_MY_ROI	64
HVPS5	0	L_BLP_PY_CW	12
HVPS5_SET	0	H_BLP_PY_CW	37
HVPS6	0	L_BLP_PY_ROI	1
HVPS6_SET	0	H_BLP_PY_ROI	64
PM5_LVPS	0	L_BLP_MZ_CW	14

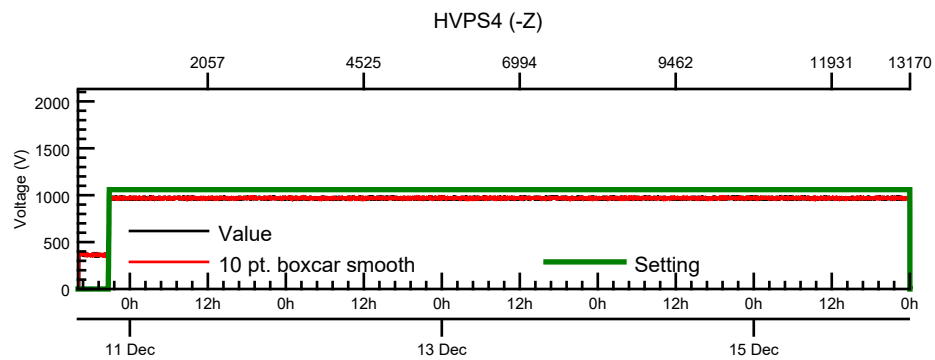
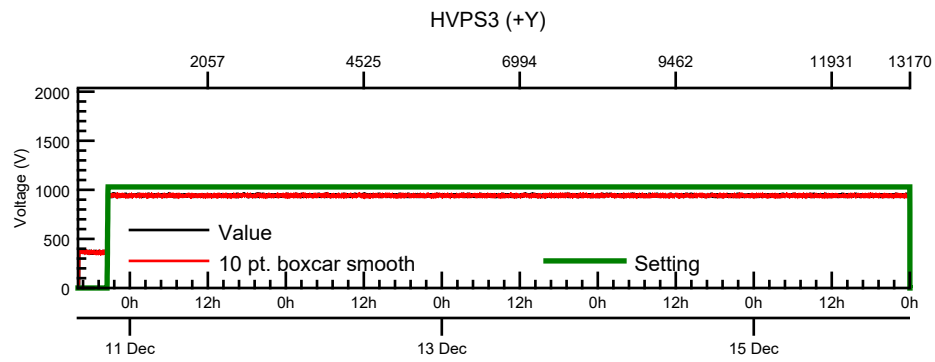
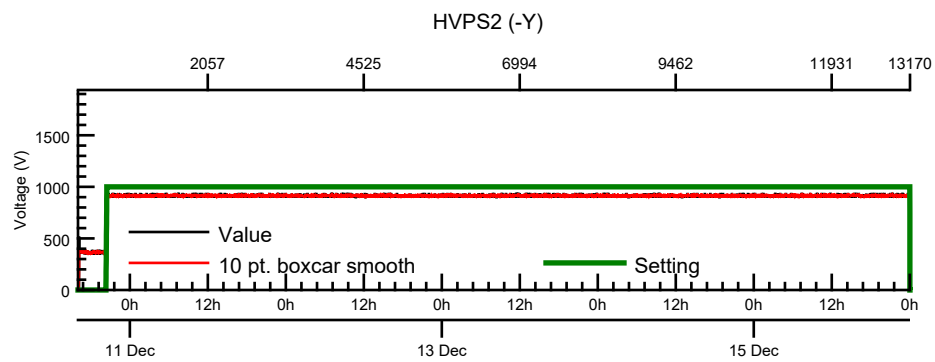
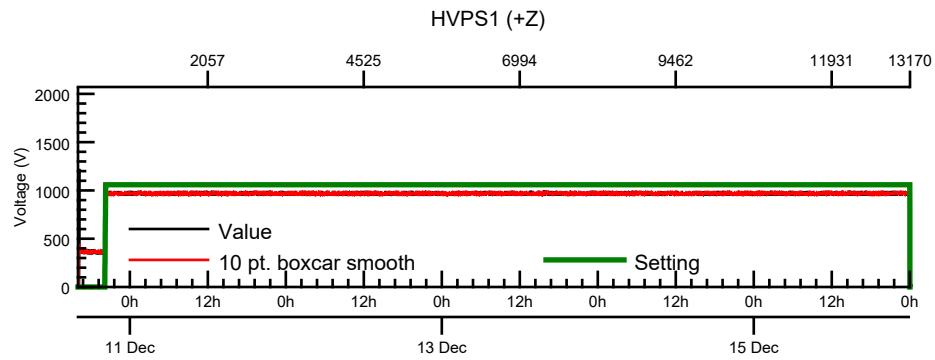


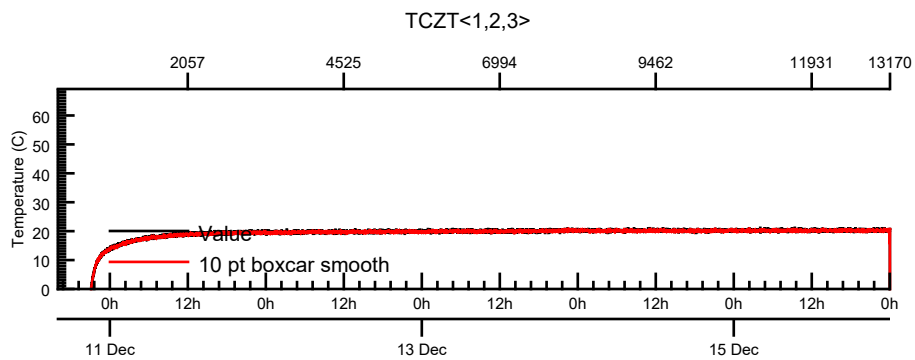
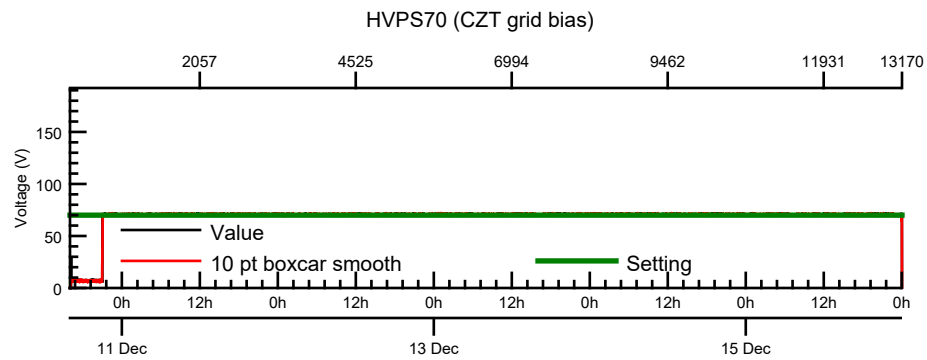
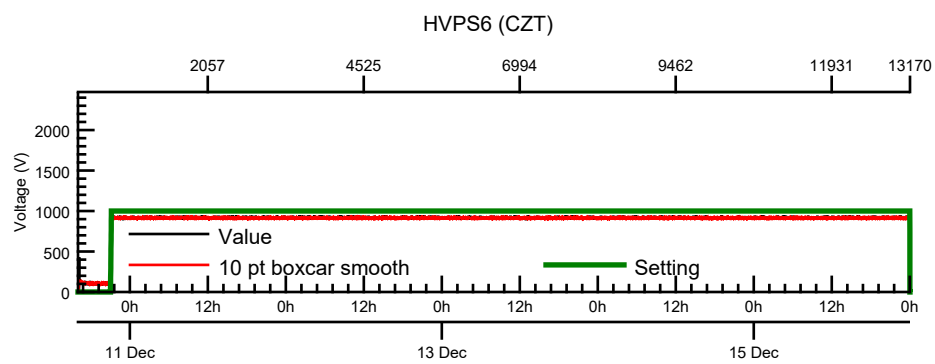
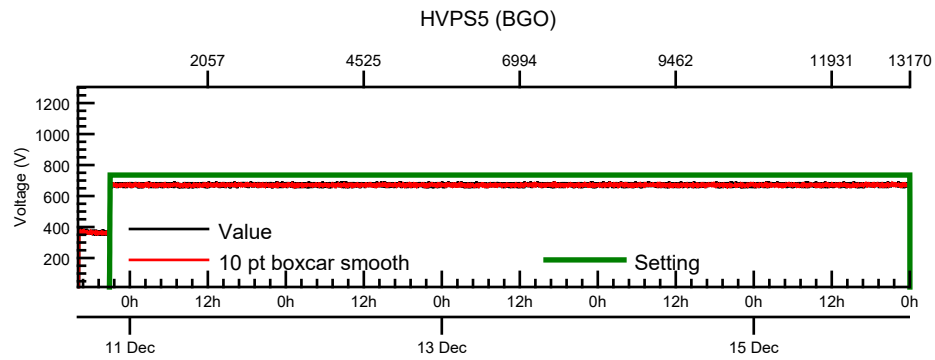




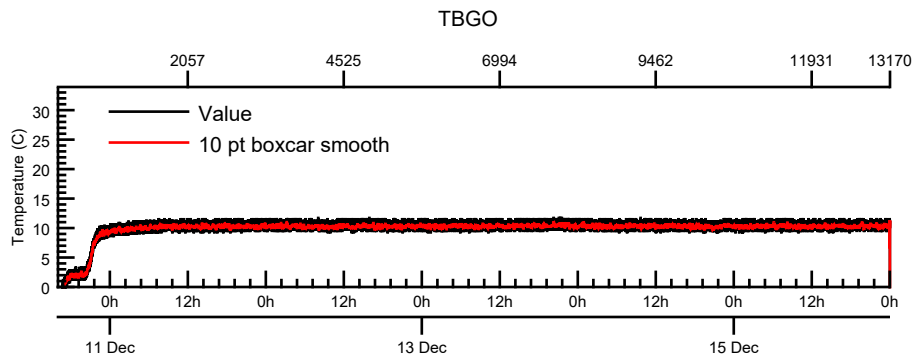
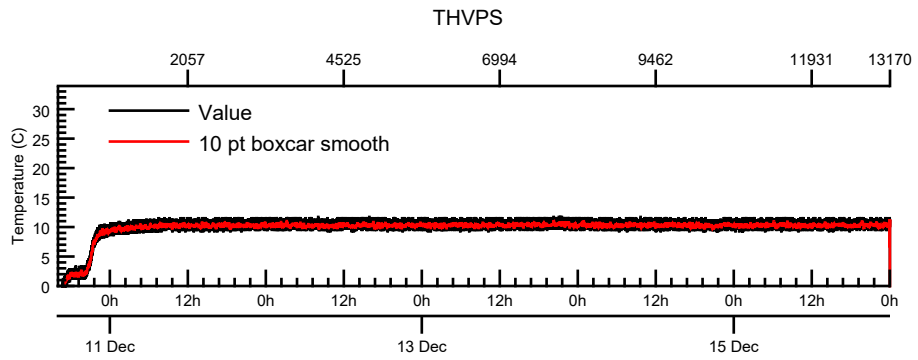
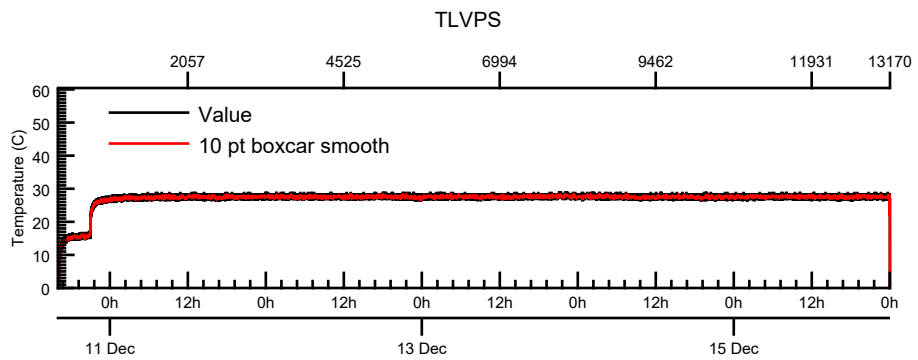
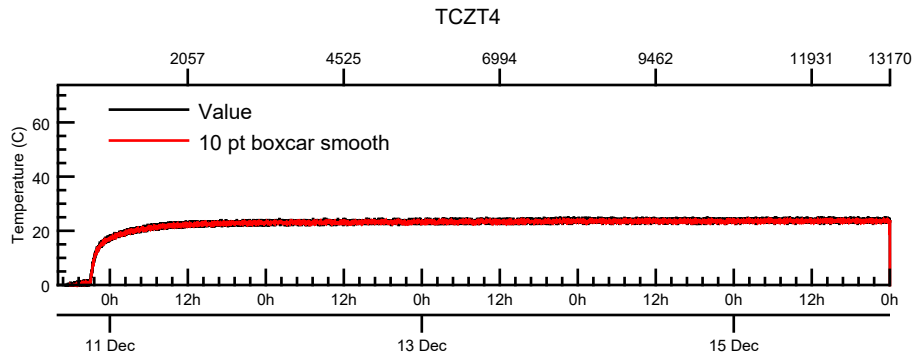


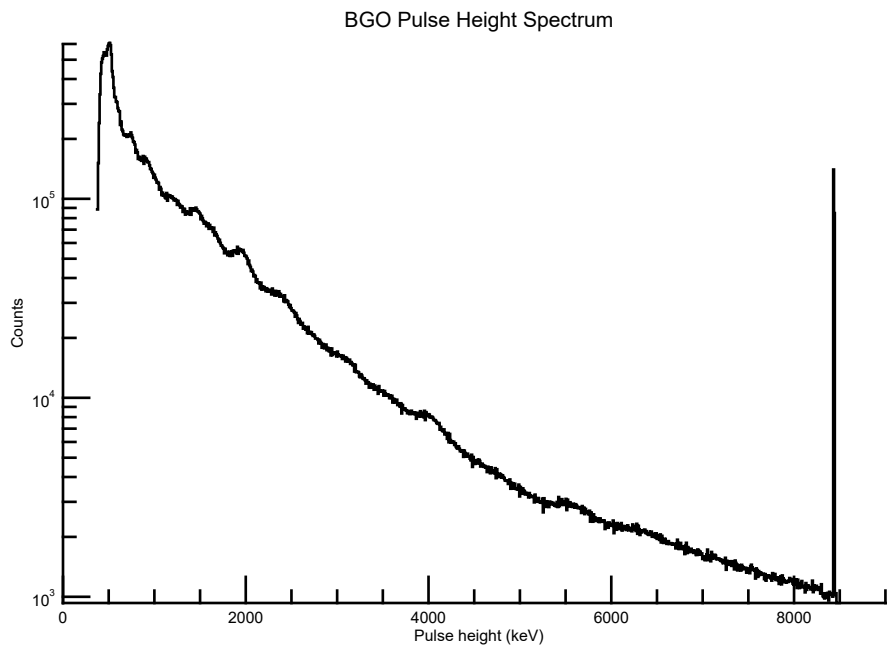
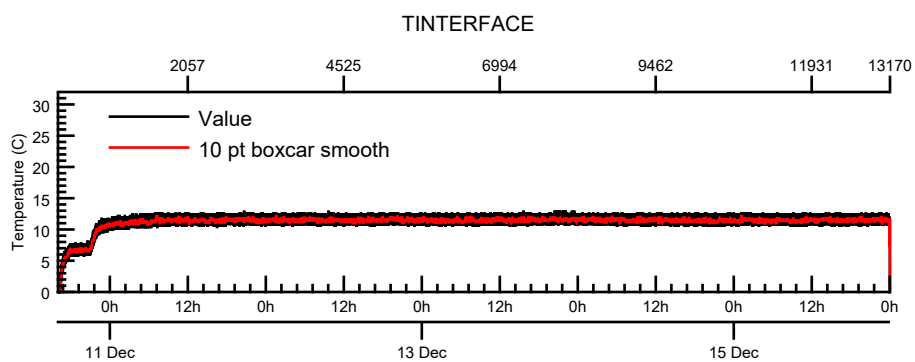
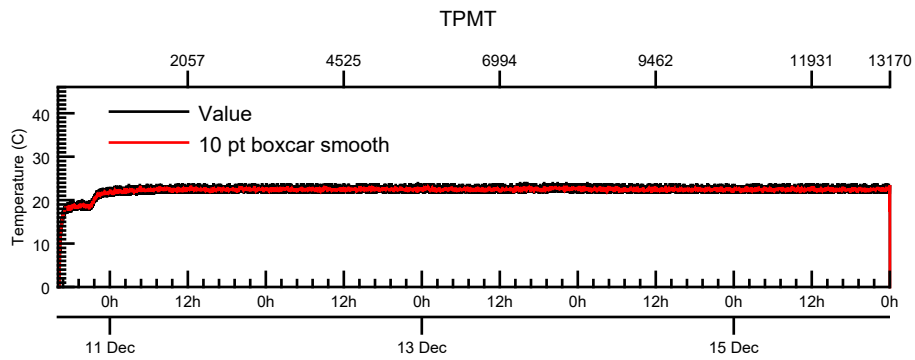




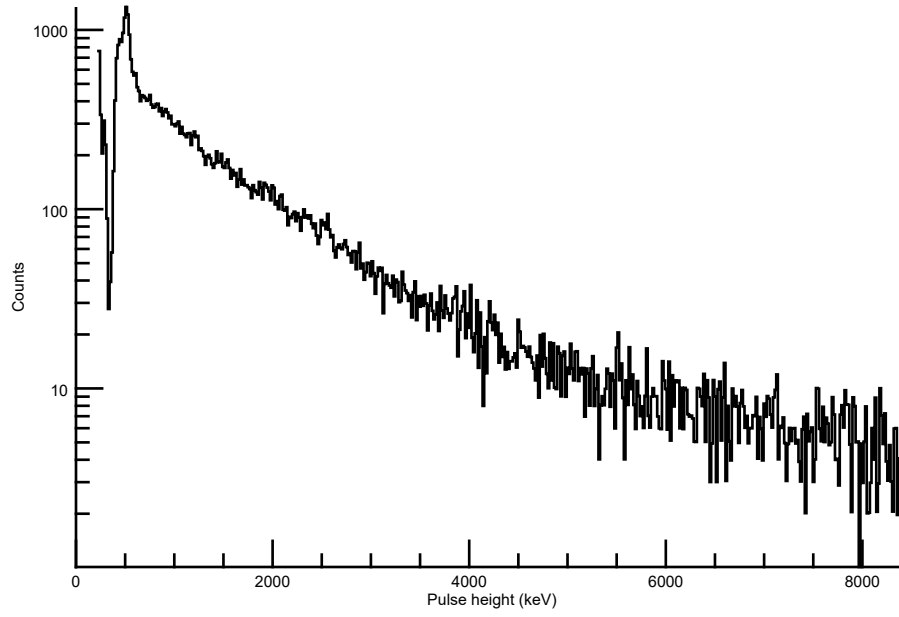




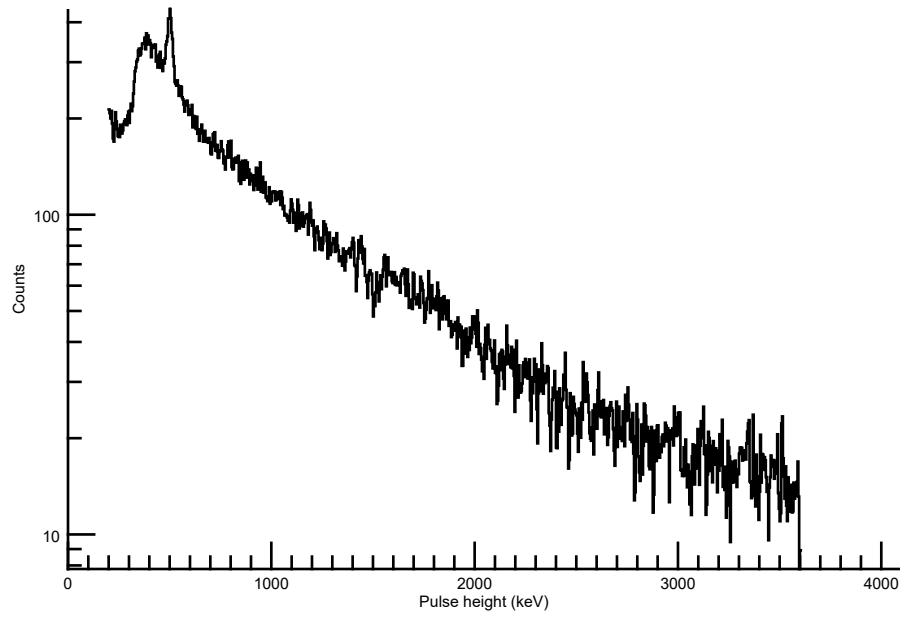




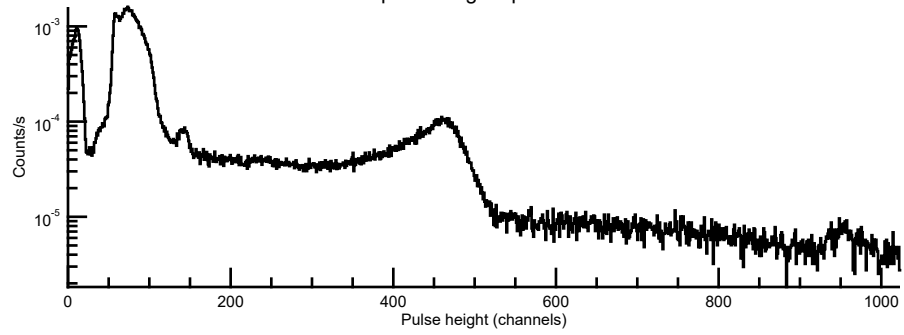
BGO-CZT pair spectrum: BGO



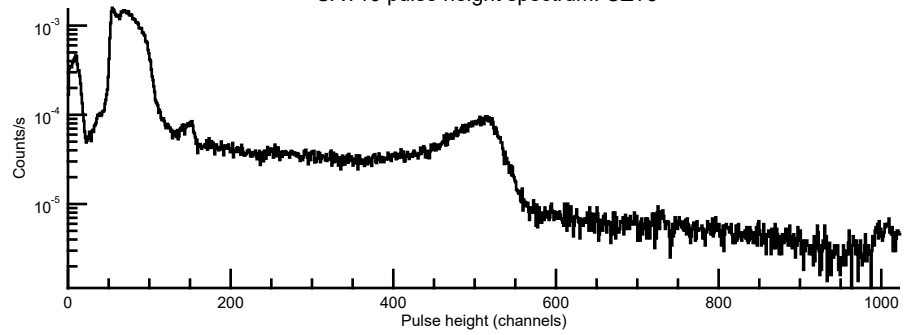
BGO-CZT pair spectrum: CZT



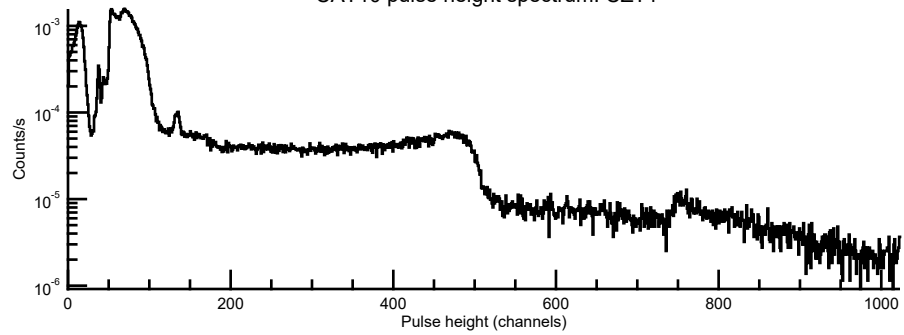
CAT10 pulse height spectrum: CZT11



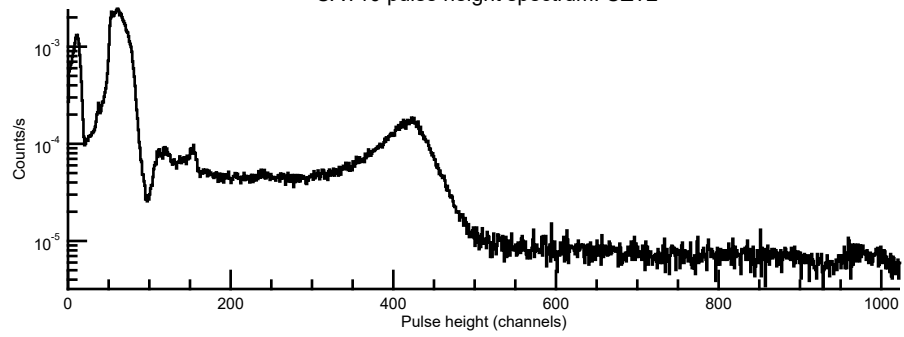
CAT10 pulse height spectrum: CZT3



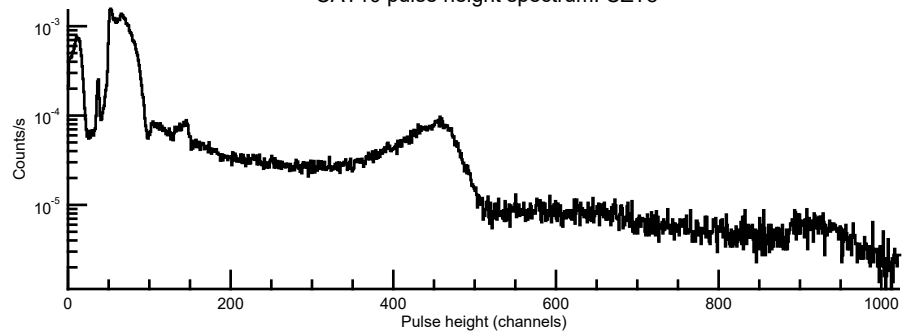
CAT10 pulse height spectrum: CZT1



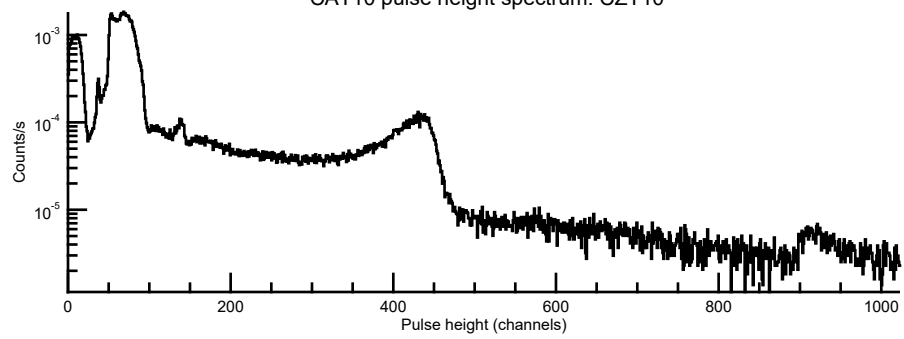
CAT10 pulse height spectrum: CZT2



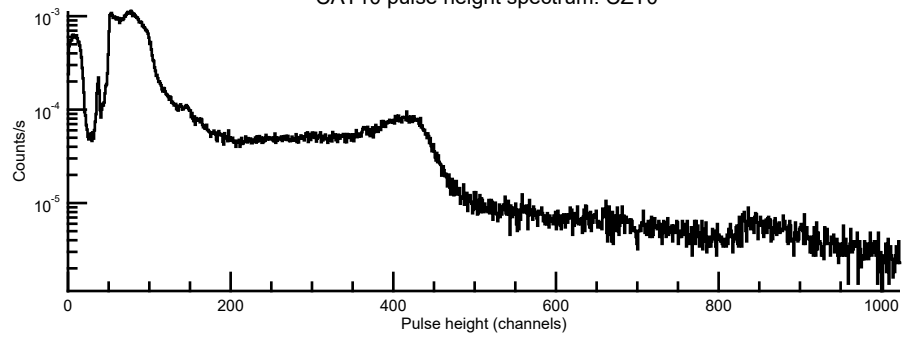
CAT10 pulse height spectrum: CZT8



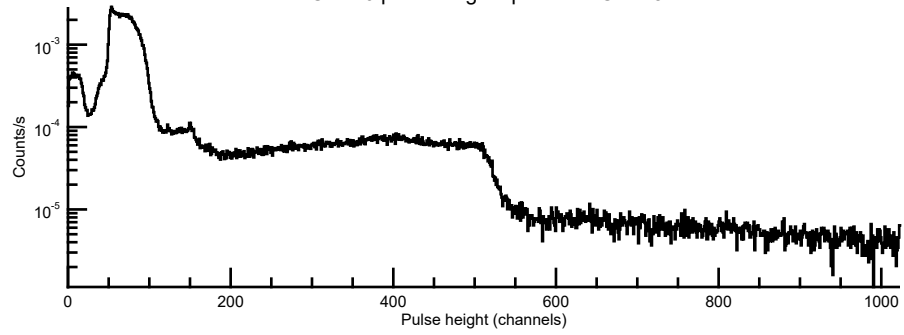
CAT10 pulse height spectrum: CZT10



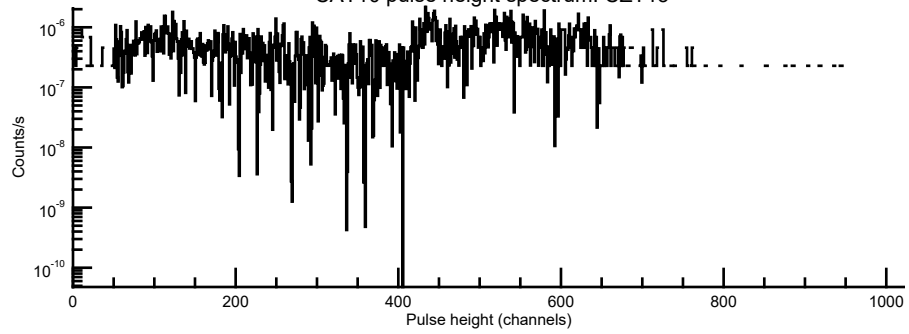
CAT10 pulse height spectrum: CZT0



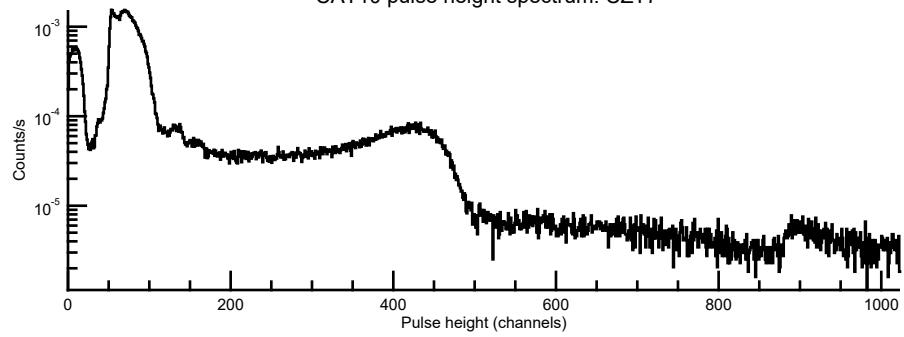
CAT10 pulse height spectrum: CZT15



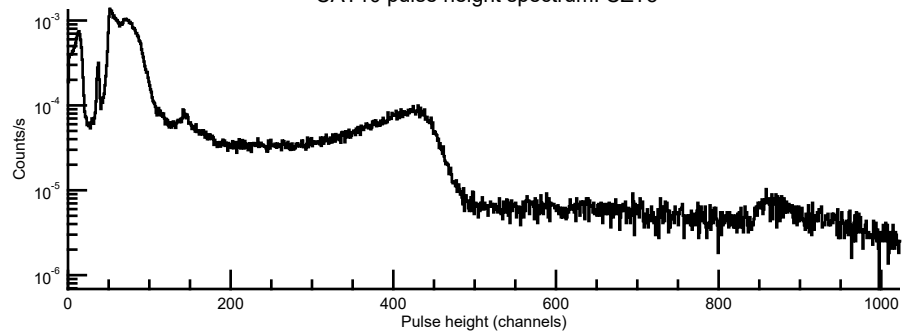
CAT10 pulse height spectrum: CZT13

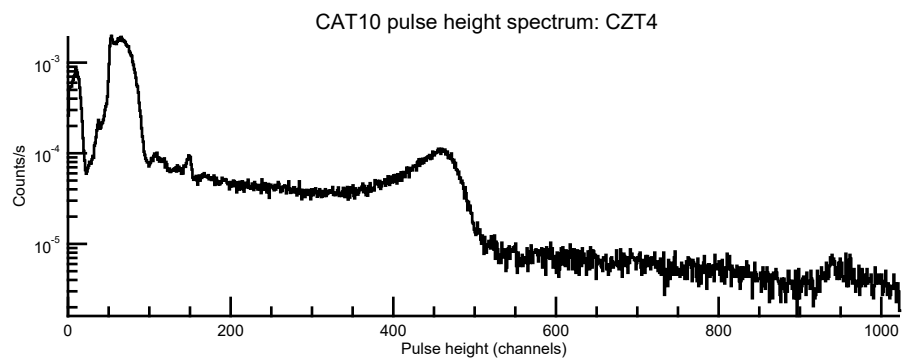
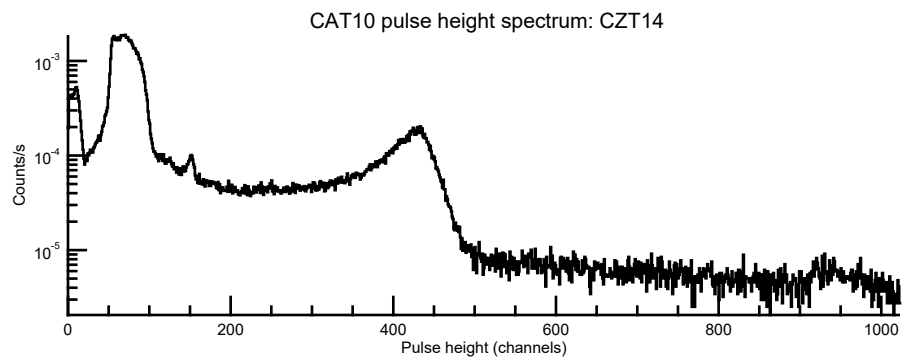
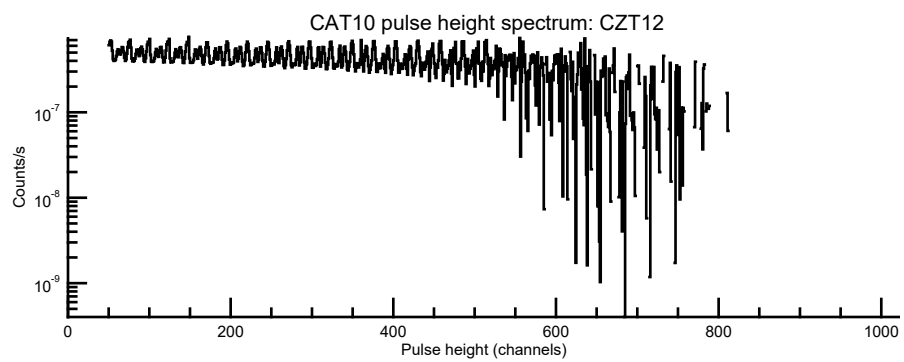
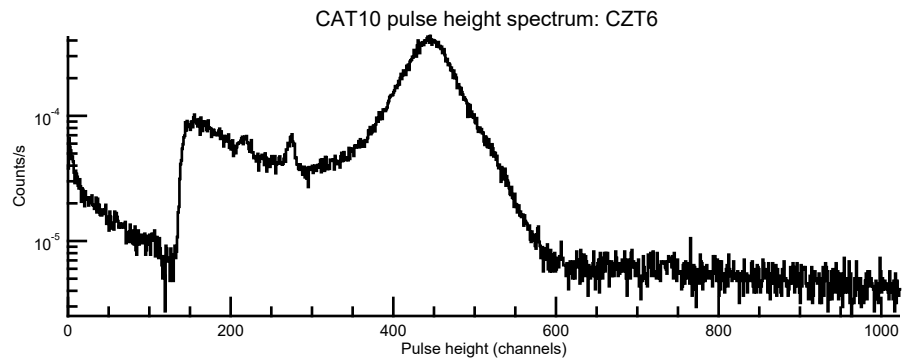


CAT10 pulse height spectrum: CZT7

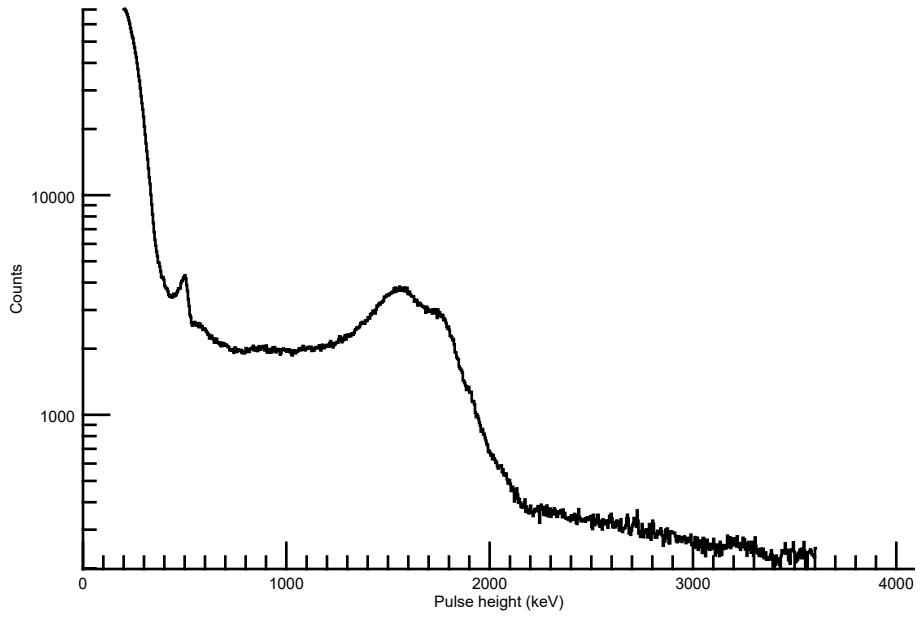


CAT10 pulse height spectrum: CZT5

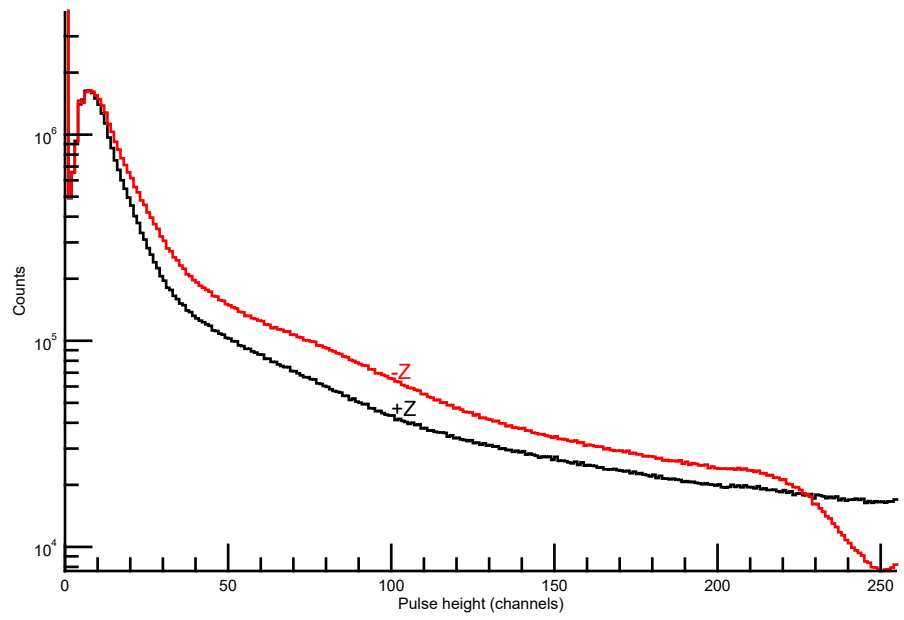




CAT10 CZT composite

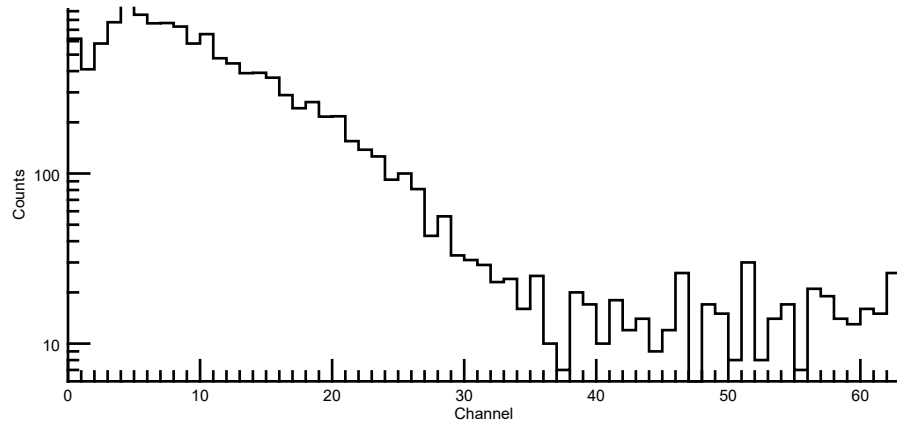


CAT1 histograms

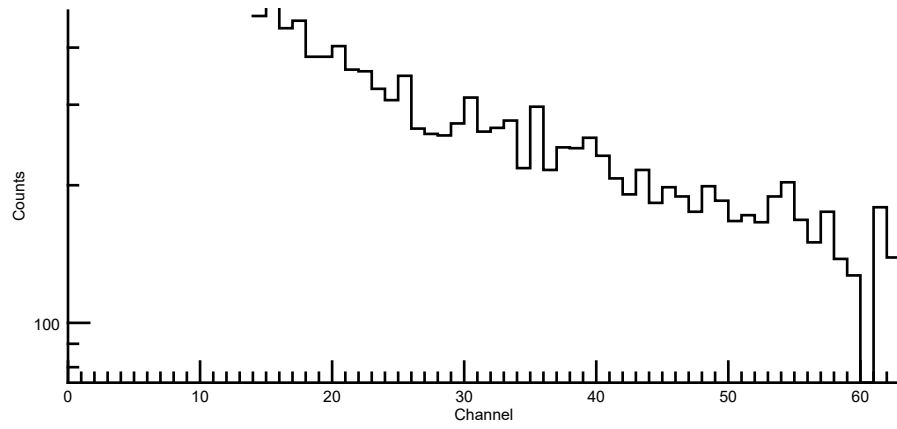




+Z BLP CAT4 first pulse



+Z BLP CAT4 second pulse



+Z BLP CAT4 time to second pulse

