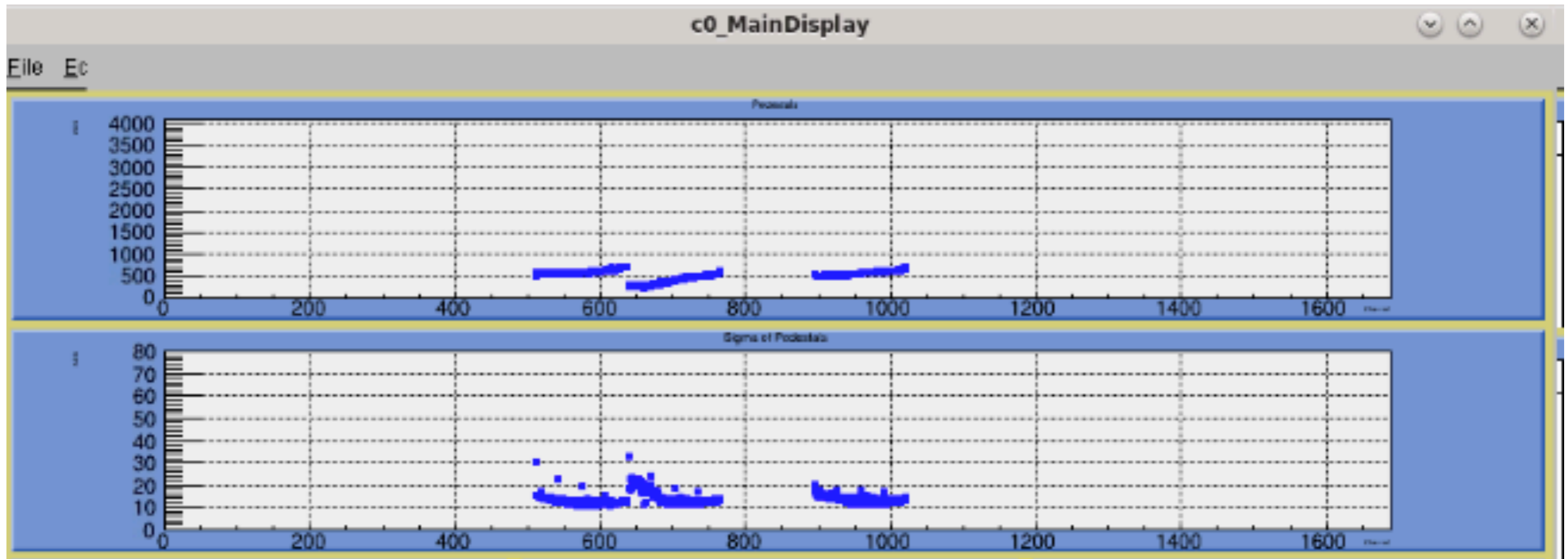




# FST Cable Check

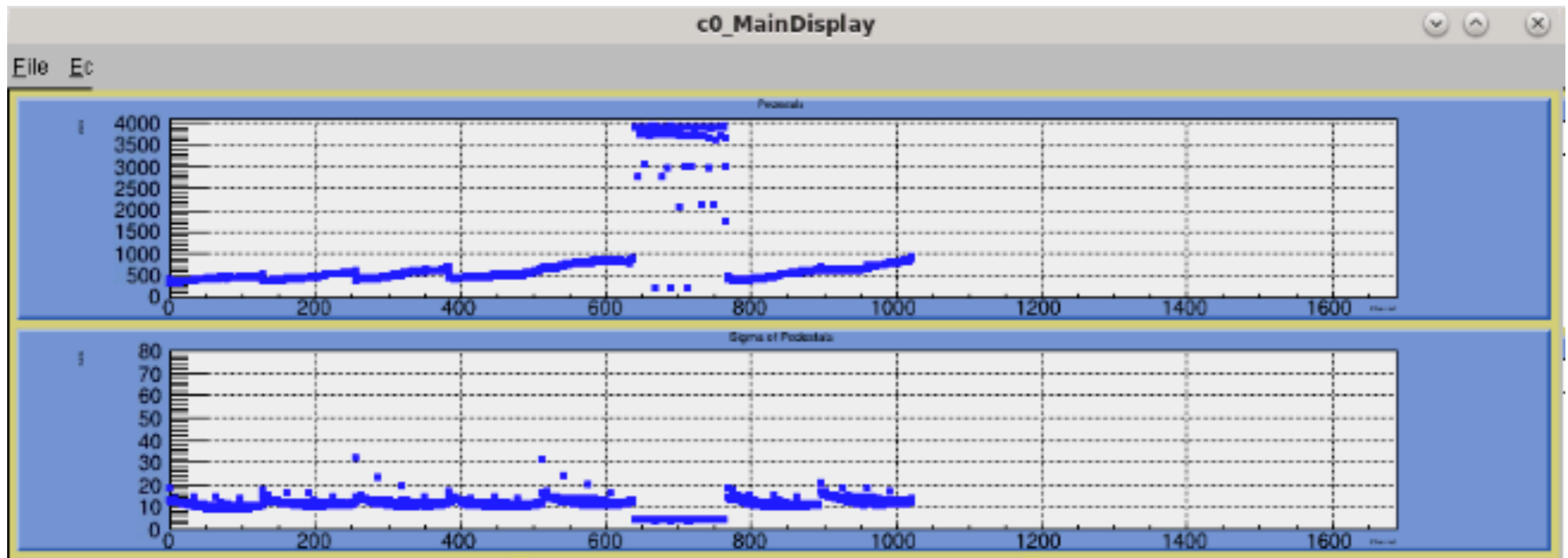
**Xu Sun & Zhenyu Ye**  
**University of Illinois @ Chicago**

# FST Purple Cable 07



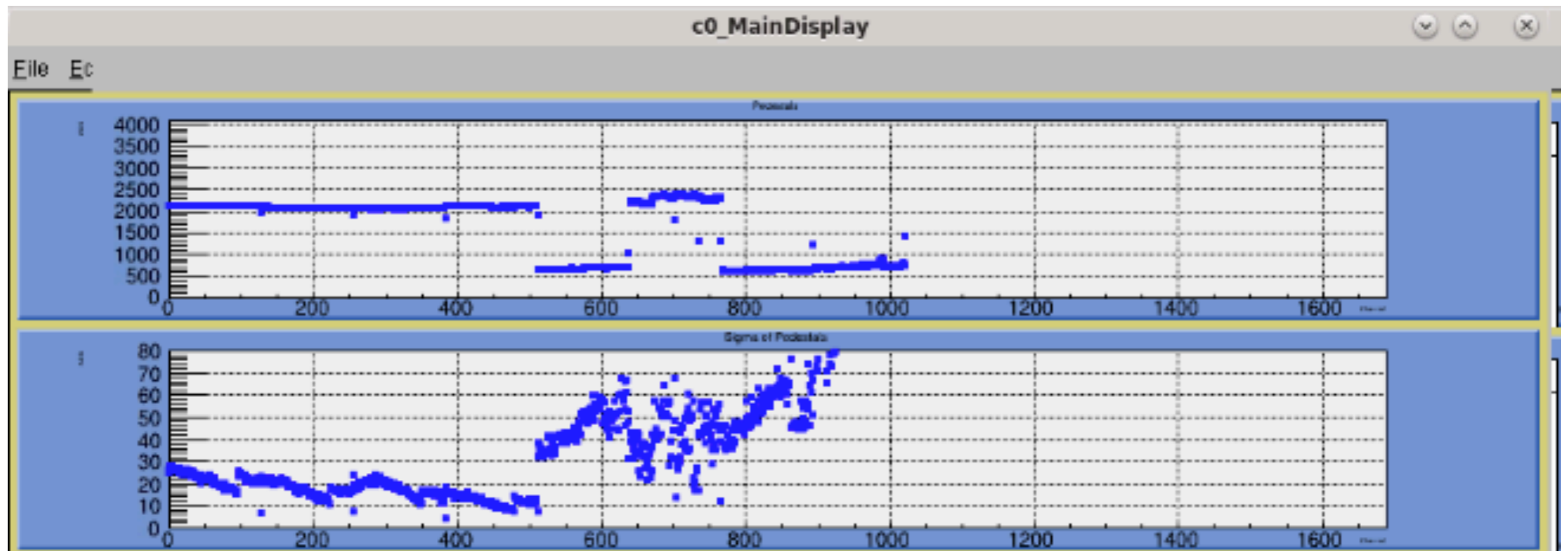
- FST purple cable 07 connected to FST Module 04.
- The #7 APV chip is missing.

# FST Purple Cable XX



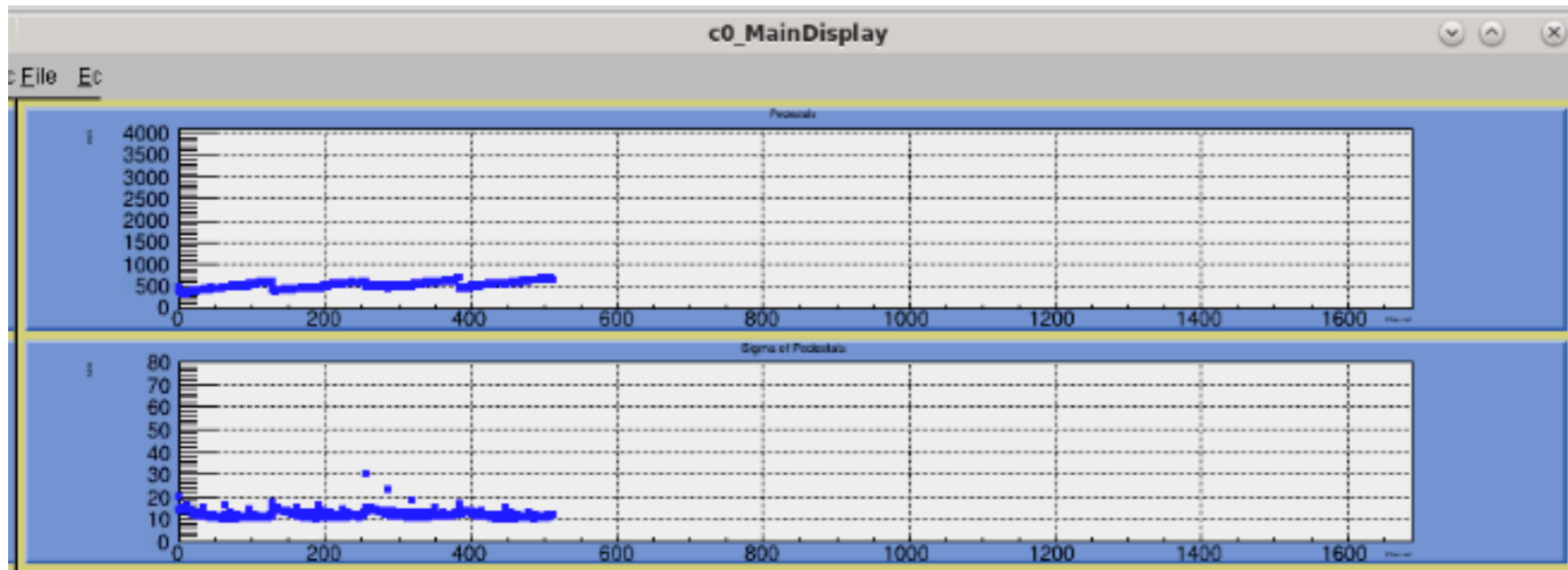
- FST purple cable XX connected to FST Module 03.
- The #6 APV chip behaves abnormal.

# FST Purple Cable XX

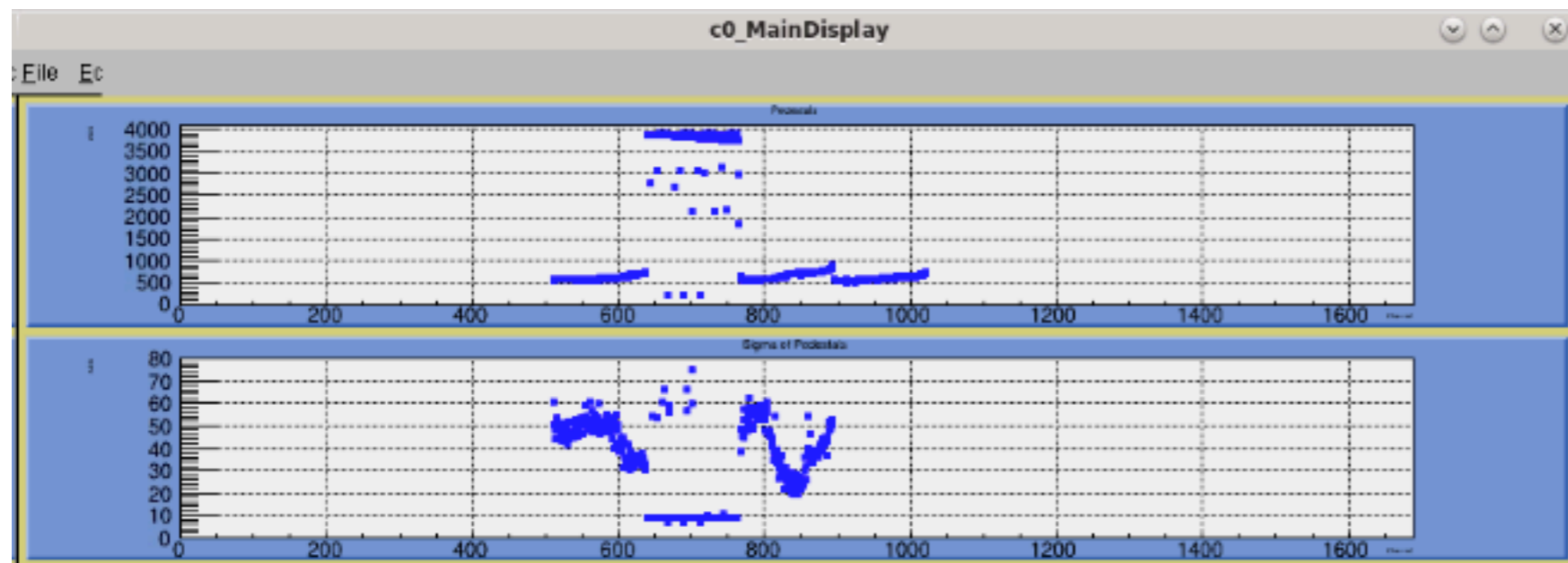


- FST purple cable XX connected to FST Module 04.
- All APV chips behaves abnormal.

# FST Purple Cable XX



FST purple cable XX connect to Inner Chip of FST Module 04 Only



FST purple cable XX connect to Outer Chip of FST Module 04 Only

- When FST Purple Cable XX connected to FST Module 04 inner only, all inner chips behave normal
- When FST Purple Cable XX connected to FST Module 04 outer only, all outer chips behave abnormal.