## **Magnets**

- Data analyzed from five Solenoid fast dumps that occurred between 12/13/2017 and 12/19/2017.
  - \* All fast dumps generated by QD #1 channel 1, QD #1 channel 3 and QD #2 channel 8.
  - **★** QD #1 channel 3 trips caused by noise spikes of ~300 [mV] in VT\_18DAQ's readouts.
- Python program written to convert PLC SOE module's timestamp format to regular date-time format.