## **Magnets**

- FastDAQ data for Solenoid accessed to record voltage tap readings at time of fast dumps.
  - \* Files from Solenoid's commissioning had to be requested from tape storage.
  - \* After analysis, all files were moved to *hblin4* storage array to make future access to files easier.
    - All FastDAQ files are eventually written to tape for long-term storage.
    - Moving files to storage array will expedite access since requesting a file from tape takes several hours.
- Loss of Solenoid LV cRIO communication investigated.
  - \* No obvious faults on cRIO and communication was restored with reboot
  - **★** Second time error has happened (previous time was March 19, 2018).
  - **★** Communication loss does not immediately trigger any ramp down
    - Issue was resolved before a controlled ramp down or fast dump occurred.