

Status report (6 Apr. 2017)

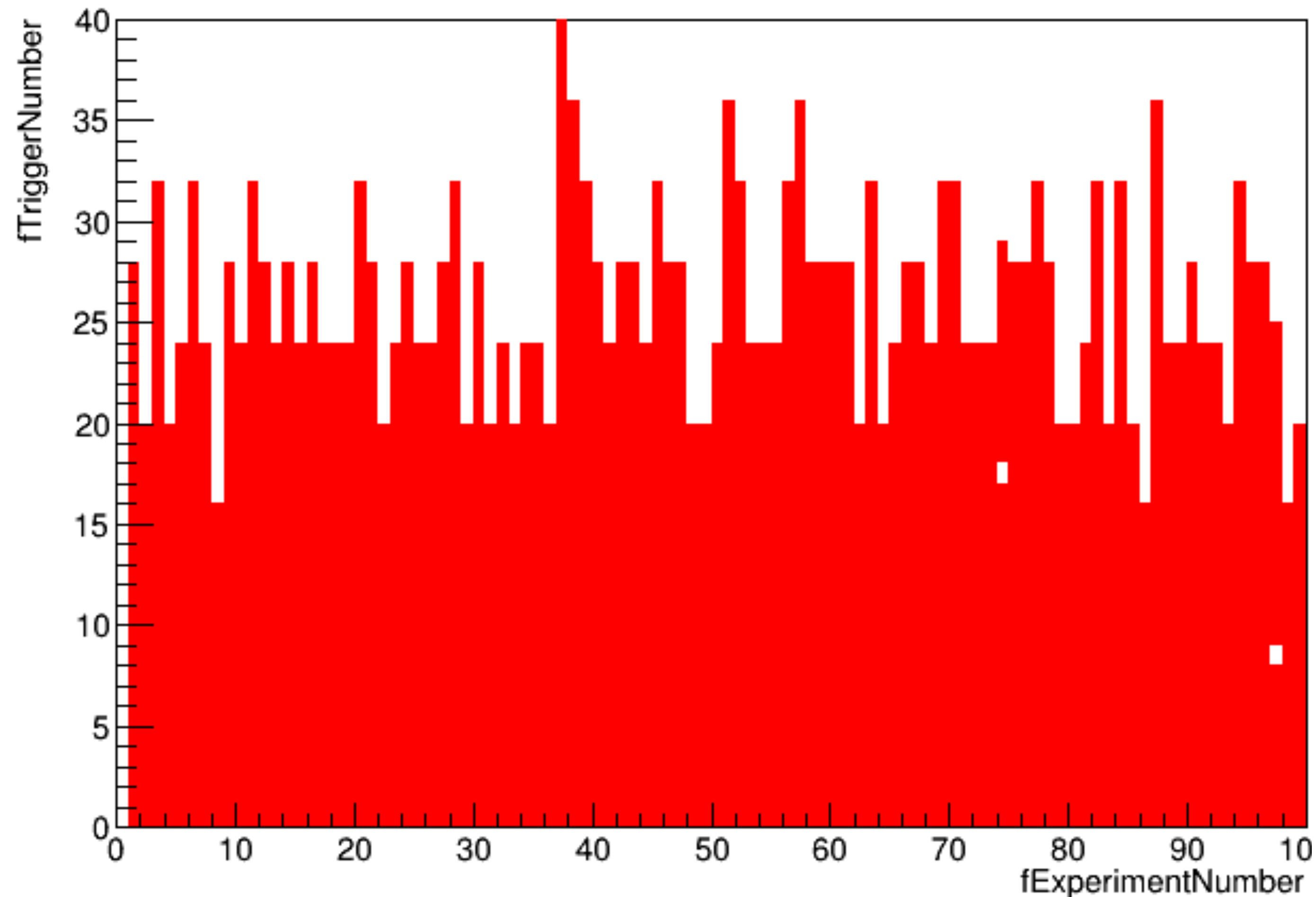
Jongwon Hwang

GBAR

- Simulation program manual: the first draft
- DAQ system for NKFADC500
 - Investigated the DAQ code: class hierarchy, programs
 - Wrote a modified program to use 'Experiment START' signal through TCP/IP network
 - 'Experiment STOP' after certain time window (default = 500 ms)
 - Repeat experiments until this run END
 - Introduced 'Experiment Number' to the raw data
 - The code works well.

new DAQ program

fTriggerNumber:fExperimentNumber



- Experiment Number
- Event Number
(Trigger Number)