

Study of multiple wire flies during a store

People required for study:

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(all 3 need to be there for first few hours of store and on call for the remaining of the store)

Detailed Study Plan:

- 1) We plan to fly the wires every 1 hour in the beginning of the store and after 4 flies, we will fly them every 2 hours till the end of the store.
- 2) The flies during Remove Halo and in the end of HEP will happen automatically as in every store. The intermediate flies will happen manually and Fly Spec 1 will be used by the operators.
- 3) For all intermediate flies, we will fly the wires twice
- 4) MCR will call CDF and D0 10 minutes before each anticipated wire fly and they will wait for CDF and D0 to call back and they report they are ready before the wires fly.
- 5) Data will be collected by ACNET and in the FW front end disk and ops/study people should make sure the data are saved properly for every fly.
- 6) Synchlight and the E17 Schottky should be also working during this special store