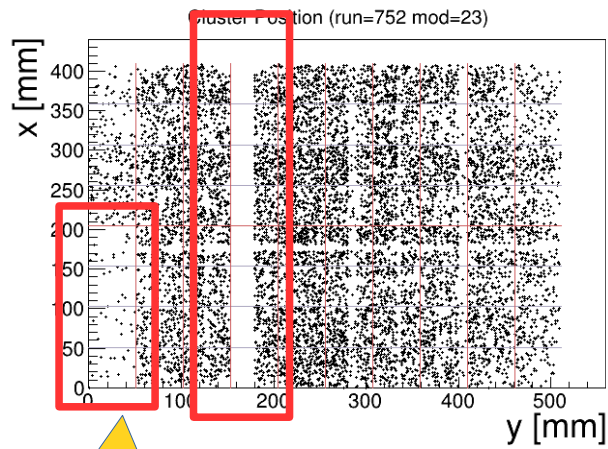


15/Aug/2019
INFN GEM Status (short update)
E. Cisbani

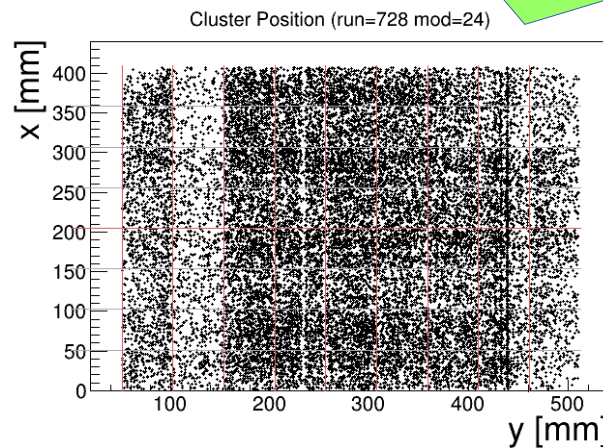
GEM Module status

- 3 GEMs picked up by DHL Monday Aug/12 from Rome to be delivered to JLab within ~ one week



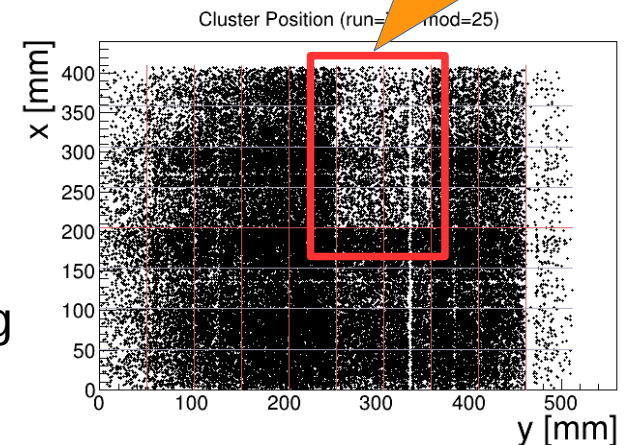
M23: 1 drift sector shorted bunch of noisy strips

- intensity related to different statistics
- all patterns not highlighted due to improper electronics plugging or defective APV connectors



M24: All sectors are fine

M25:
1 rdo (before HV training)
+ 1 drift with low resistance



Coming weeks work plan @JLab

Aug/22-Aug/28:

replace modules in current chambers, optimize layout, test new configuration; simulate BB frame loading using mock-up chamber

Aug/29-Sep/05:

load chambers in BB frame, then move in cosmic tower (to be verified) and run some cosmics

Sep/06-Sep/16:

ready to install loaded frame in BB; cabling and piping after installation; preliminary tests

If time (and when space) available:

start integration of 5th chamber