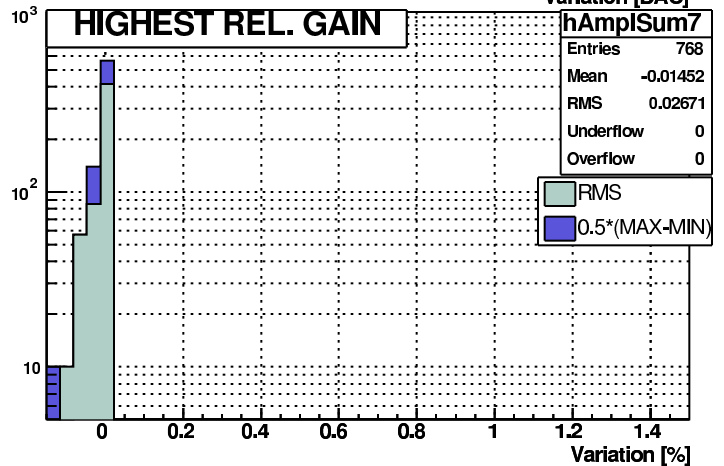
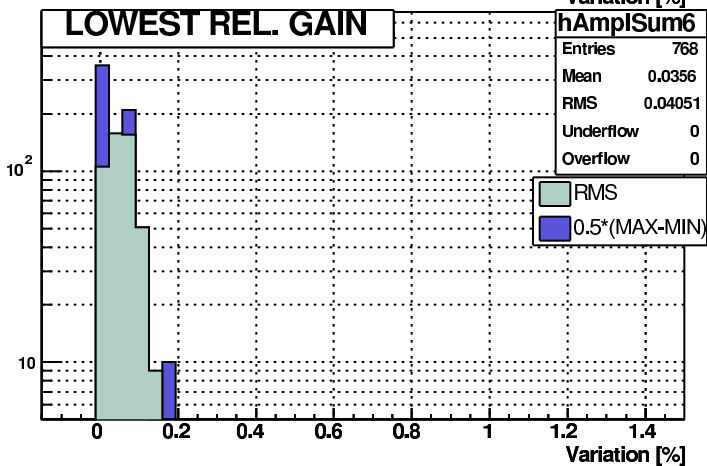
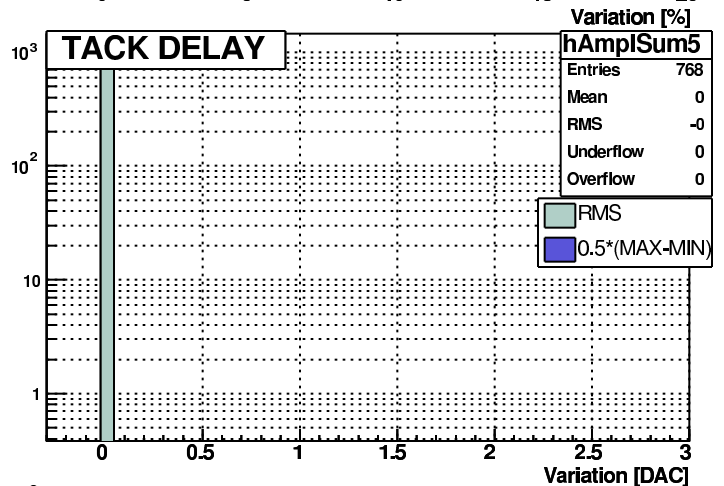
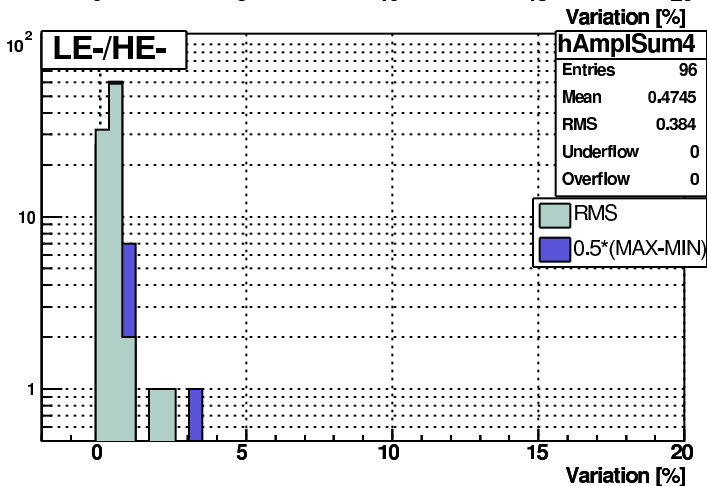
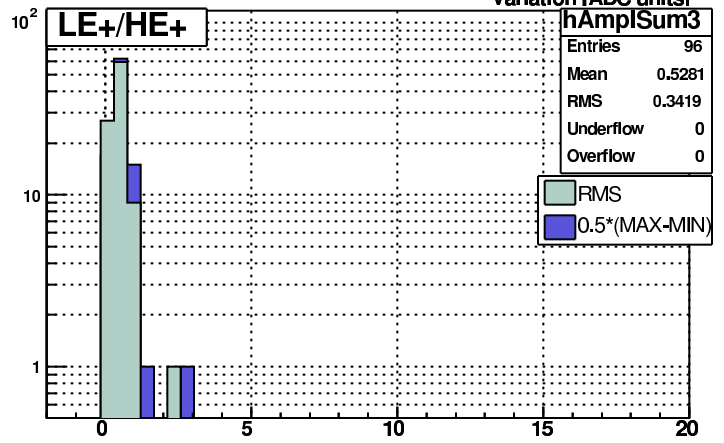
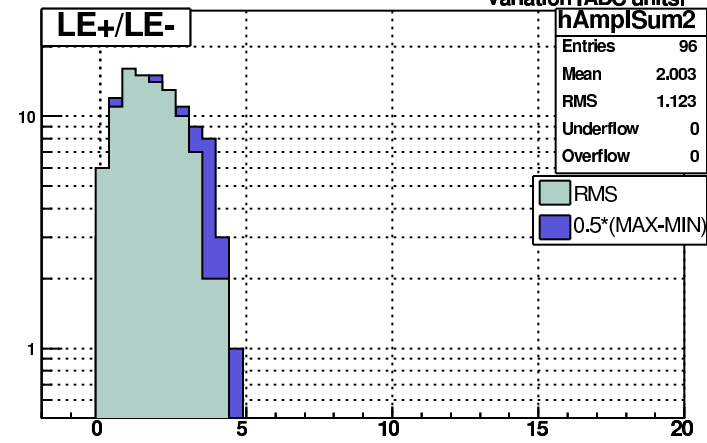
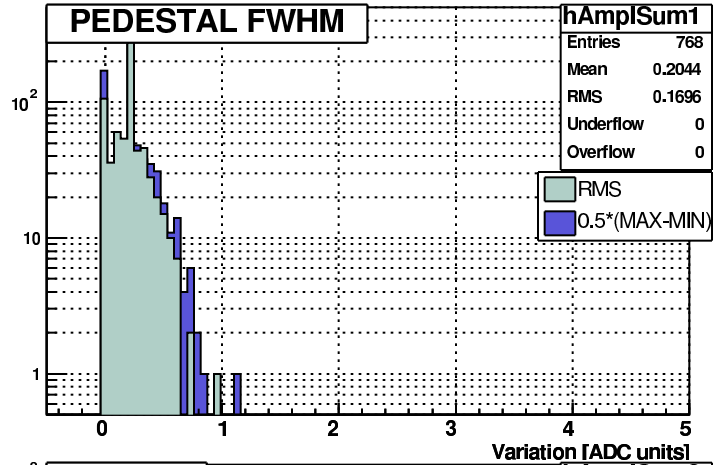
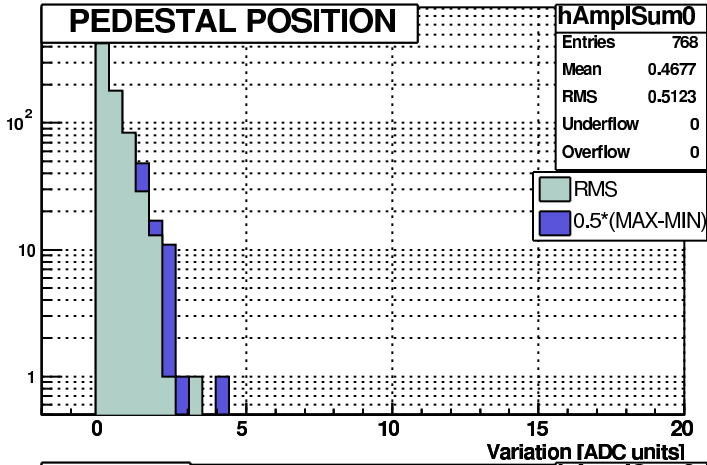


## **T01-FM109 SUMMARY**

T01-FM109 TIME EVOLUTION [Reference=CERN060726] summary (all channels)



[T01-FM109 Test 0]

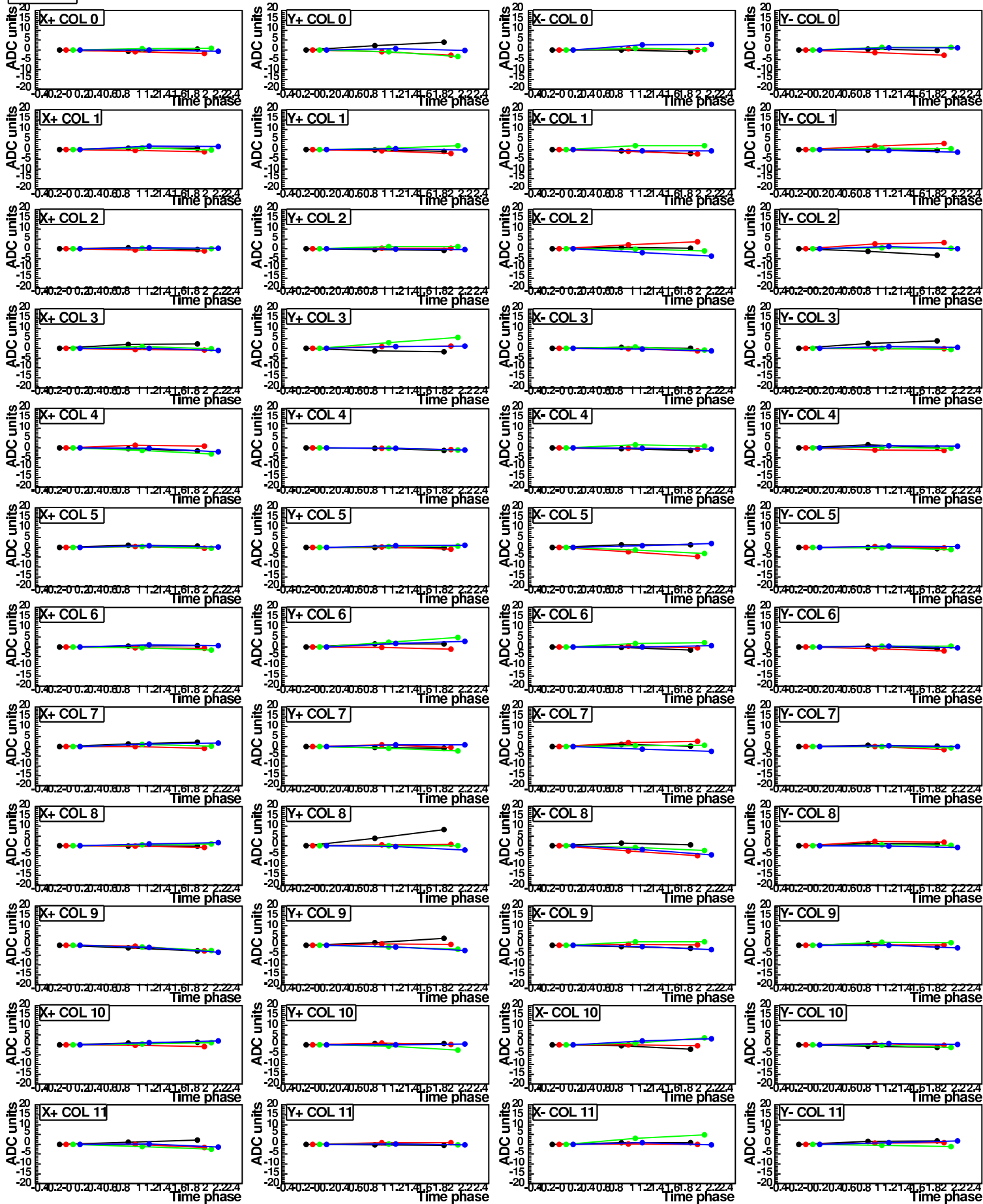
[CERN060726] 060727071325\_FM109\_calu\_pedestals\_ci.csv [ 24.0C]

[CERN060905] 060905203231\_FM109\_calu\_pedestals\_ci.csv [ 23.6C]

[GSI061117] 061117090044\_FM109\_calu\_pedestals\_ci.csv [ 24.1C]

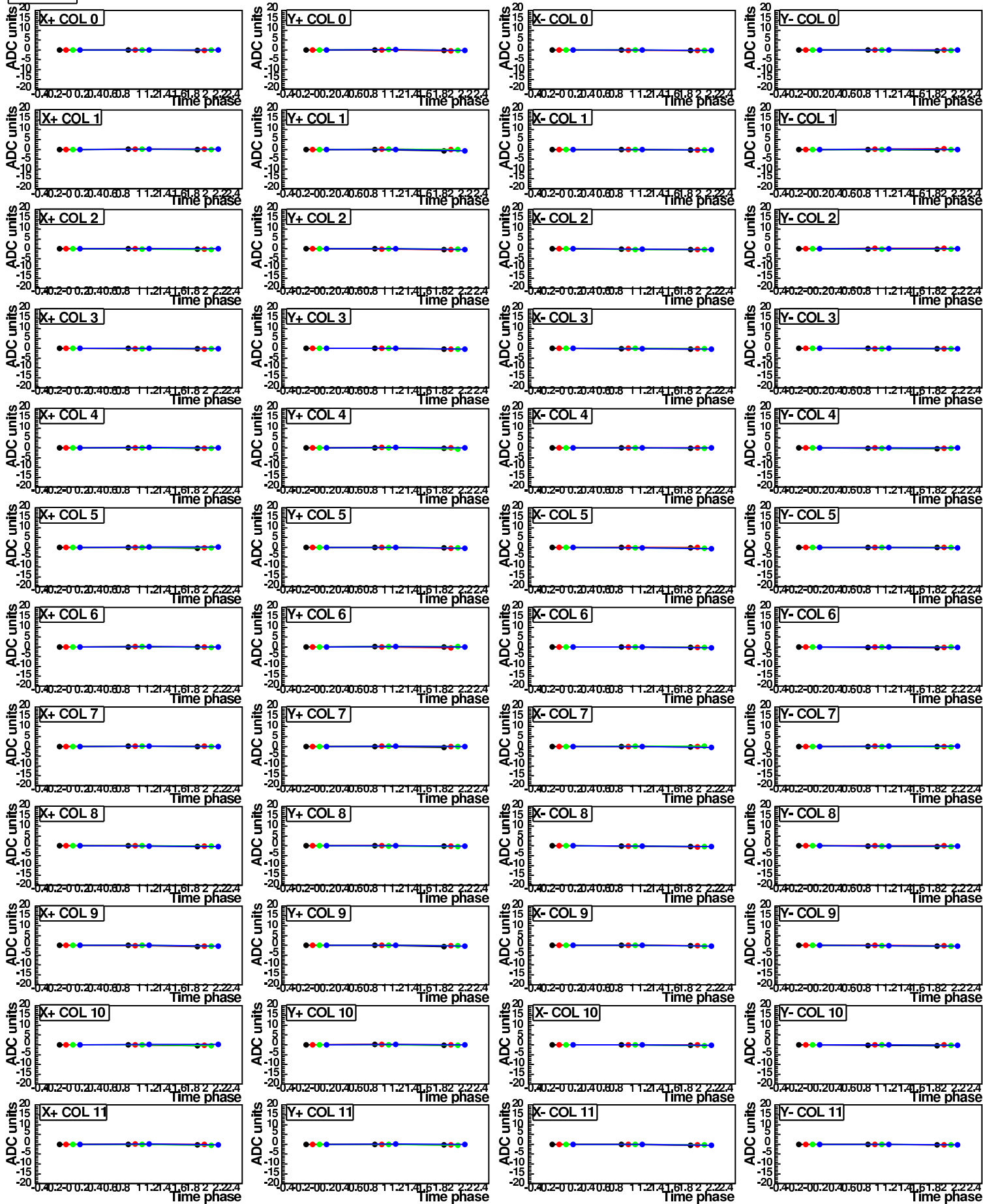
# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for Pedestal Position [Gain index 5, LEX8]

- ROW 0
- ROW 1
- ROW 2
- ROW 3

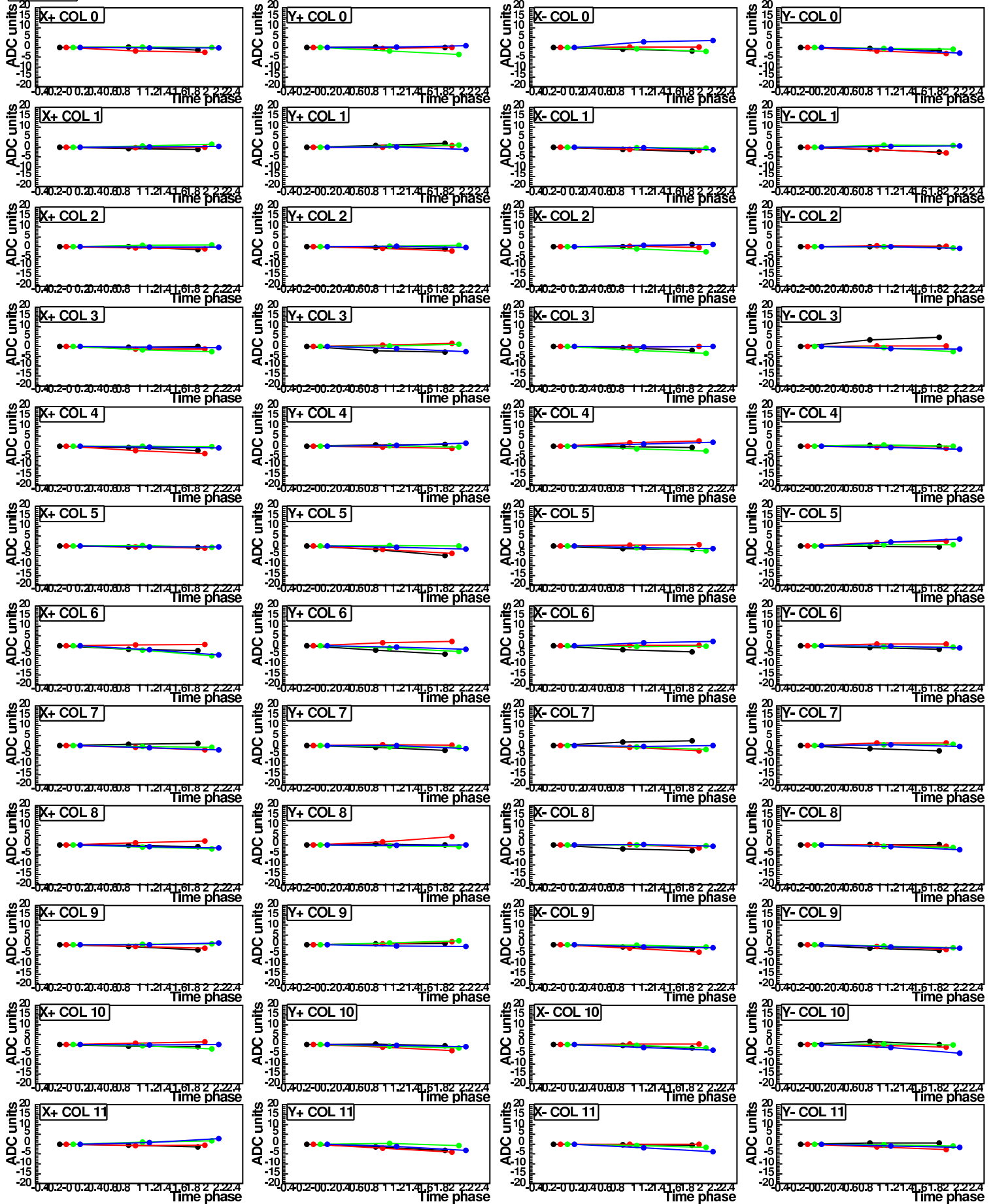
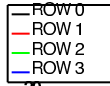


# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for Pedestal Position [Gain index 5, LEX1]

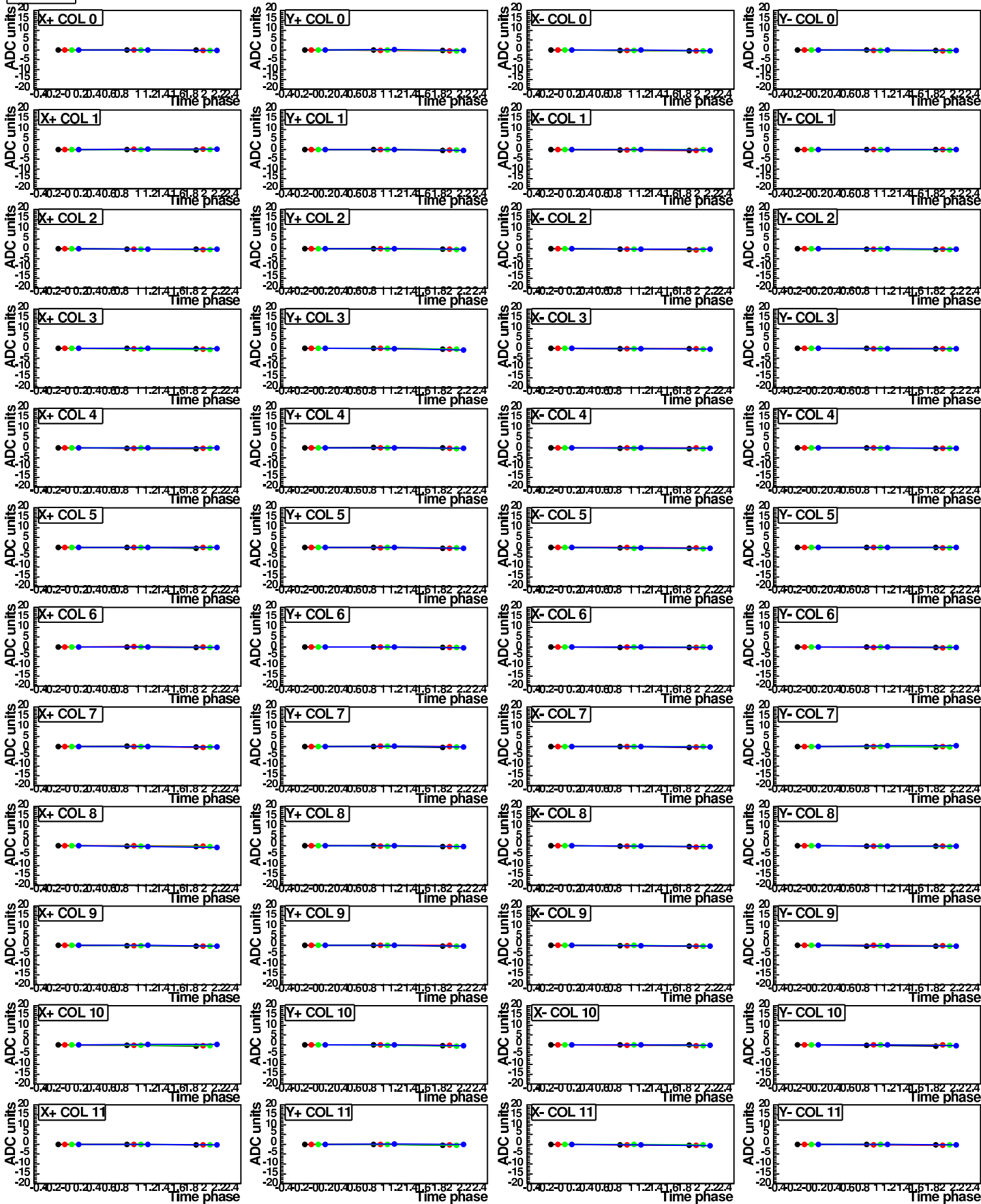
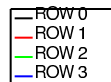
- ROW 0
- ROW 1
- ROW 2
- ROW 3



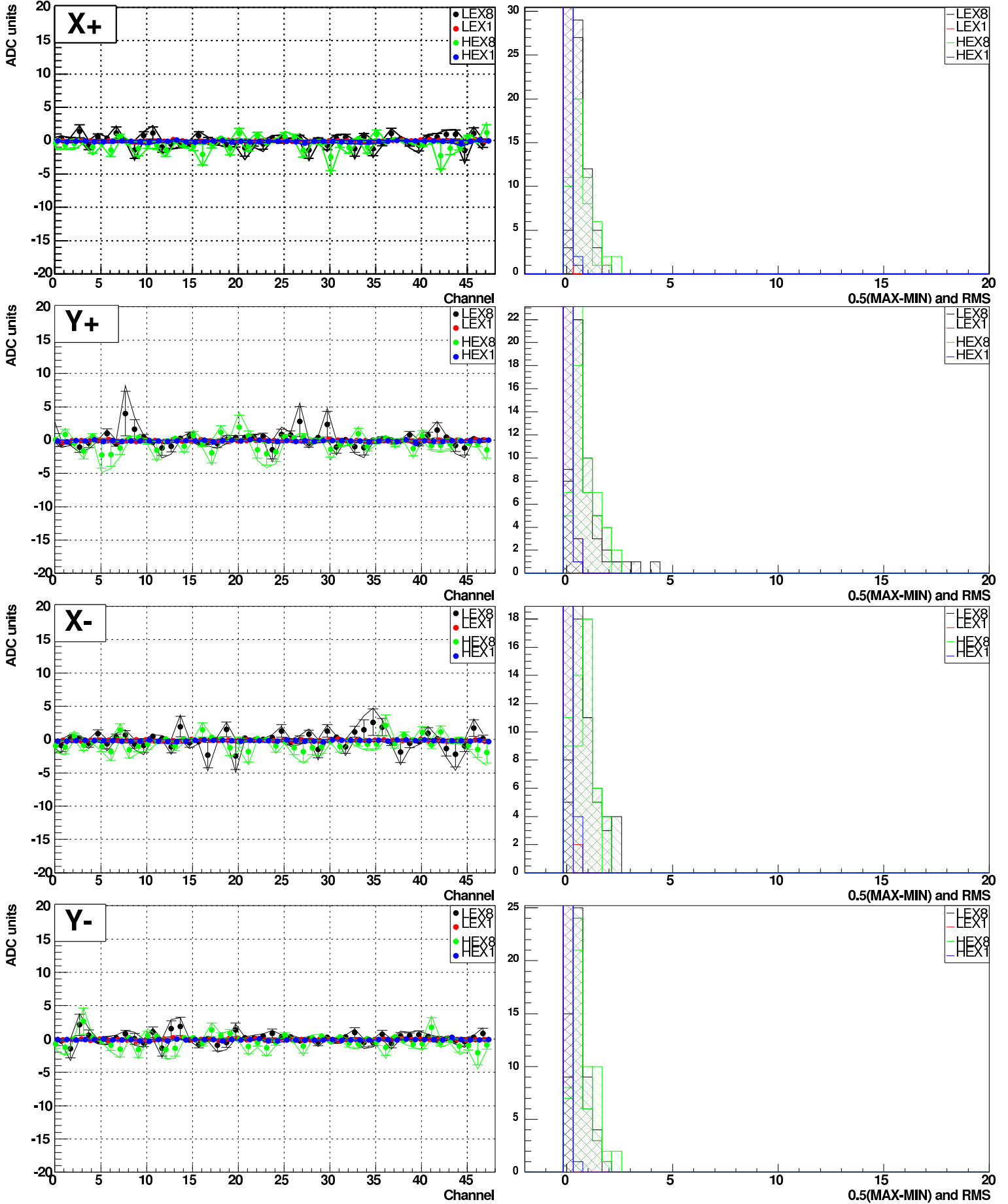
# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for Pedestal Position [Gain index 5, HEX8]



# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for Pedestal Position [Gain index 5, HEX1]

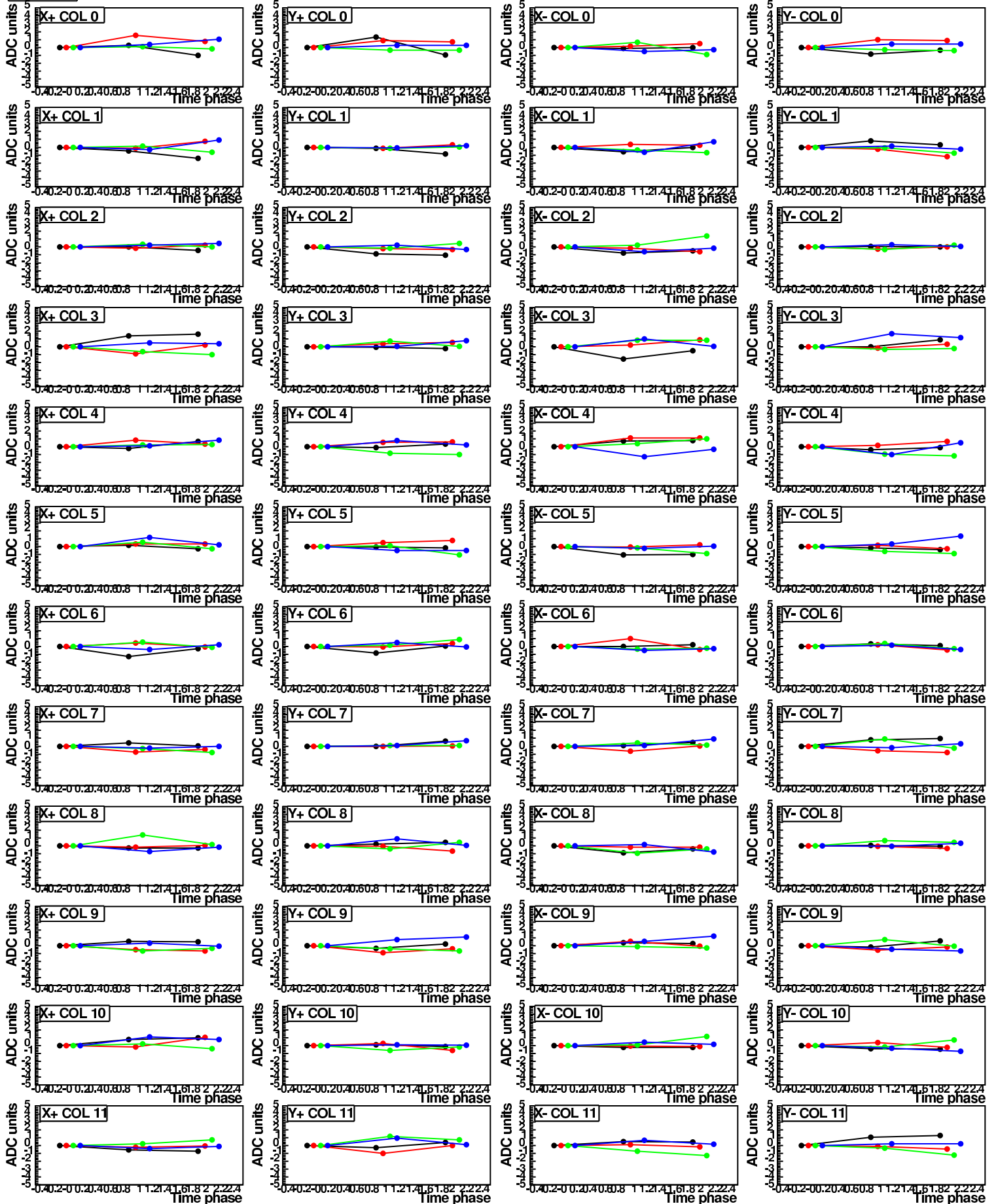
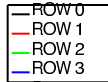


T01-FM109 TIME EVOLUTION [Reference=CERN060726] statistics for Pedestal Position [Gain index 5]



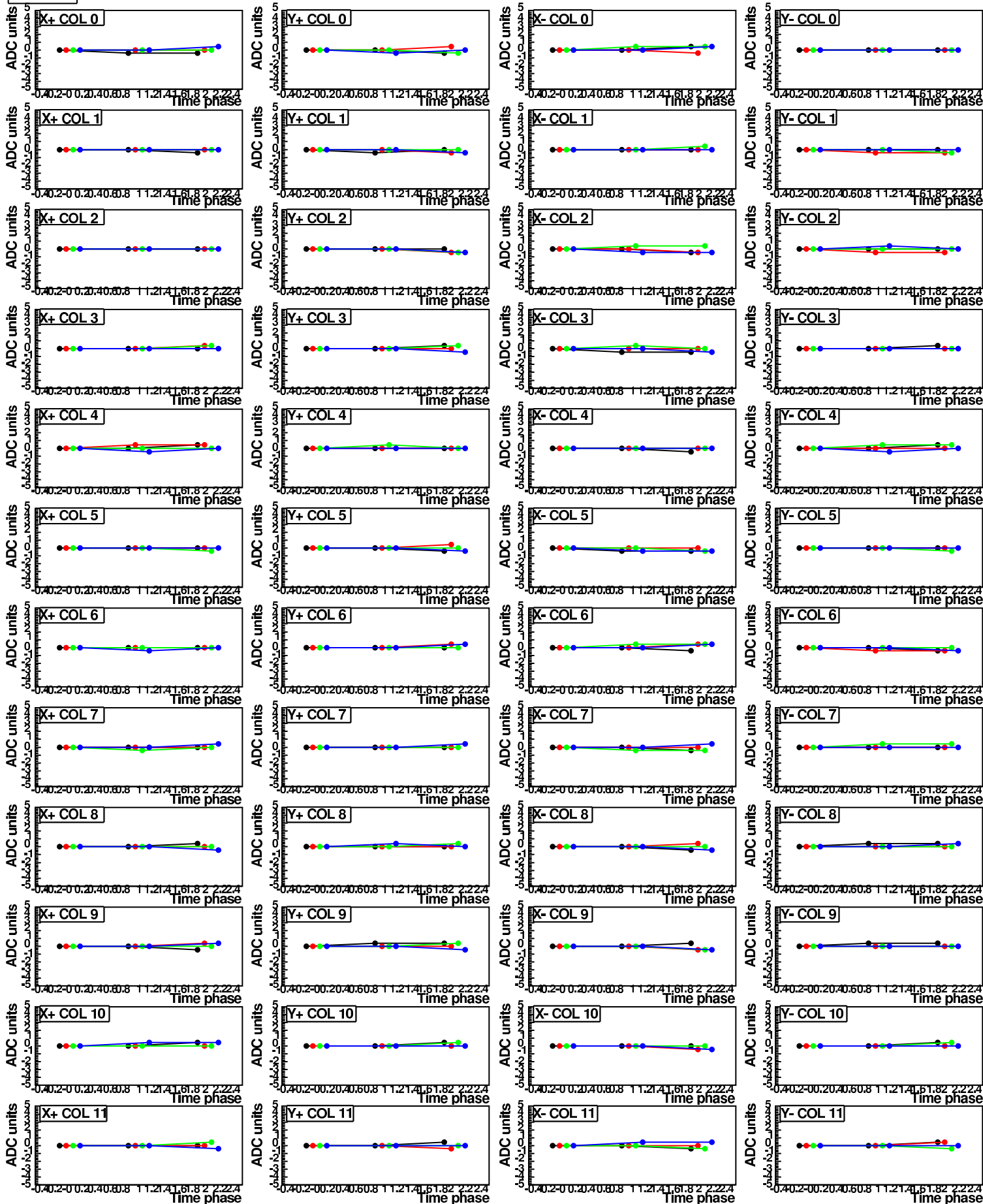


# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for Pedestal FWHM [Gain index 5, LEX8]

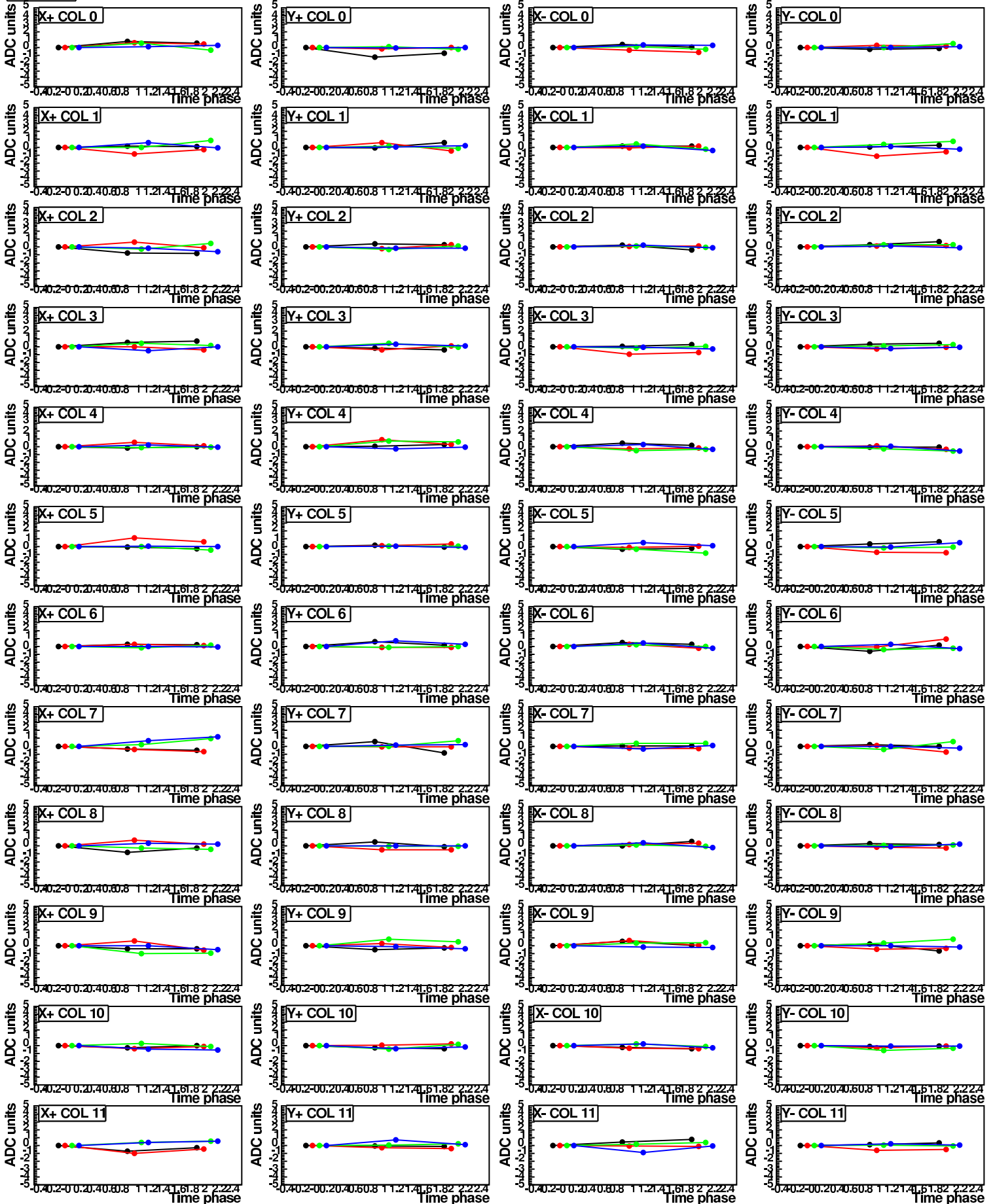
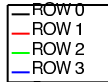


# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for Pedestal FWHM [Gain index 5, LEX1]

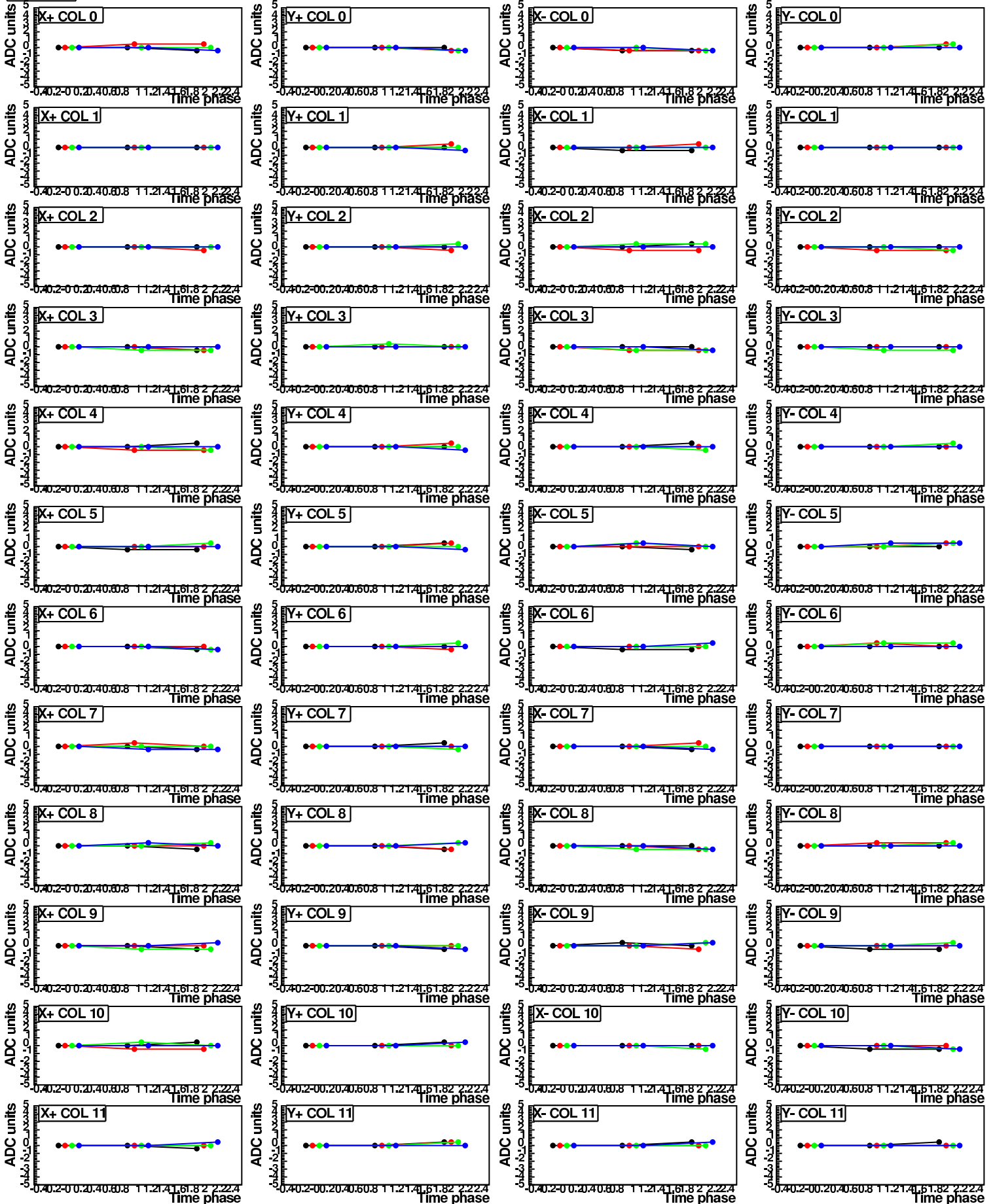
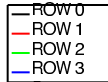
- ROW 0
- ROW 1
- ROW 2
- ROW 3



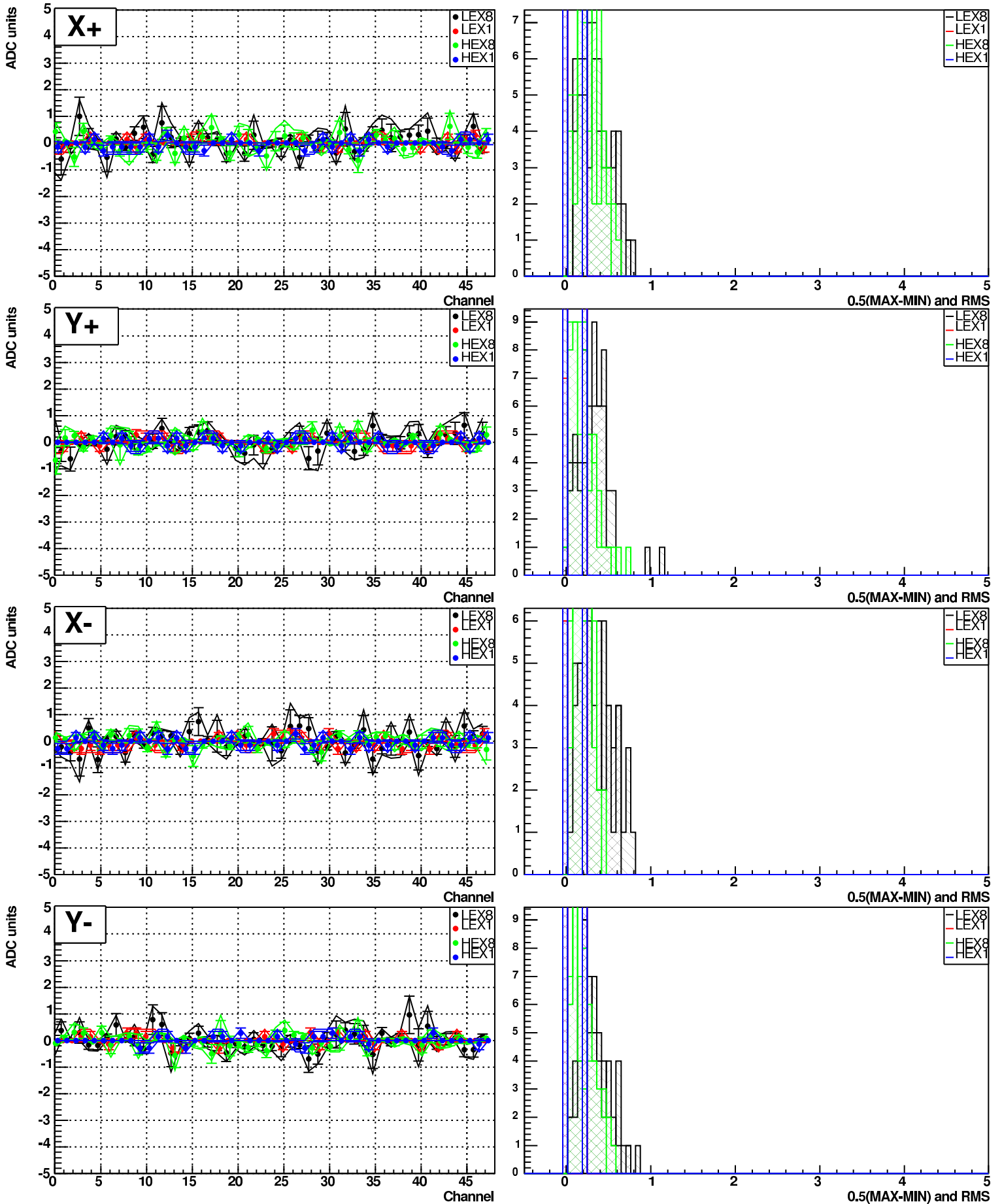
# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for Pedestal FWHM [Gain index 5, HEX8]



# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for Pedestal FWHM [Gain index 5, HEX1]



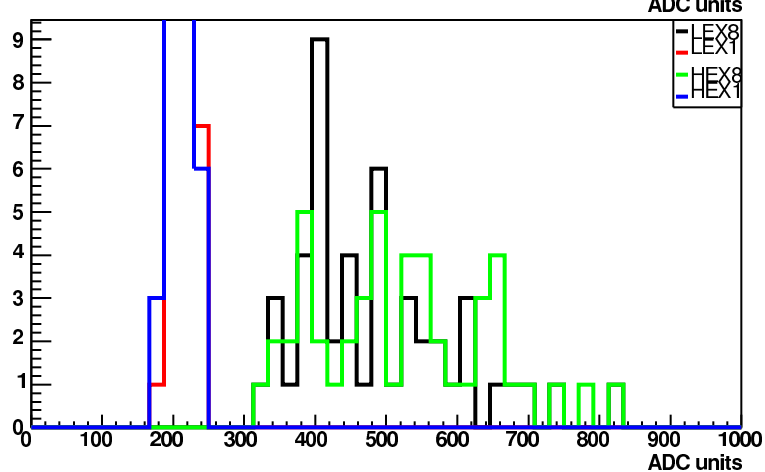
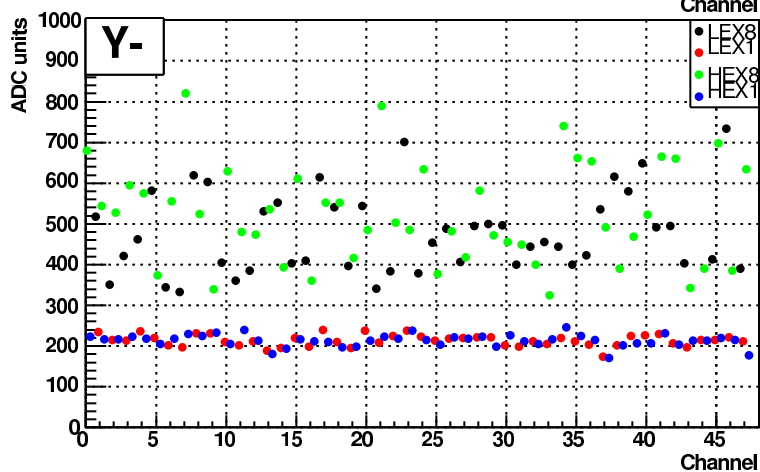
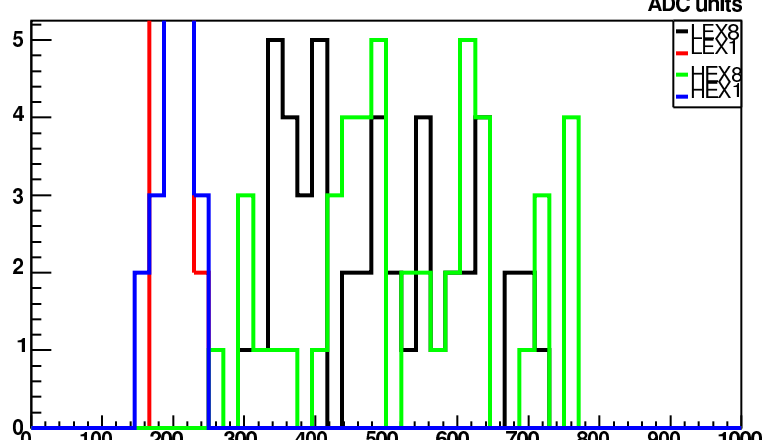
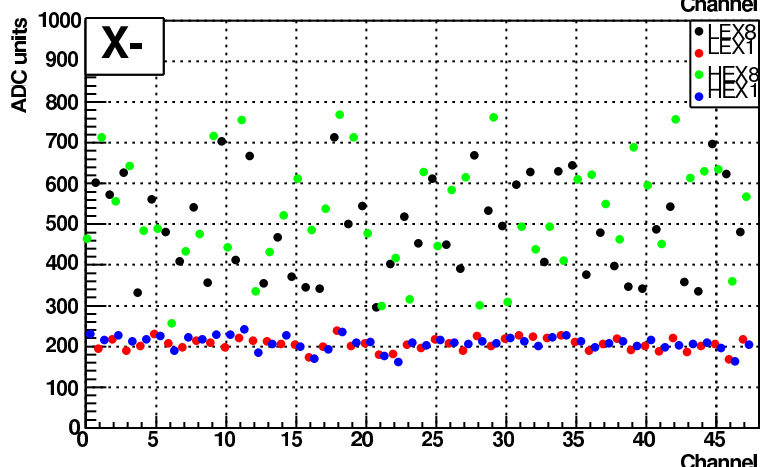
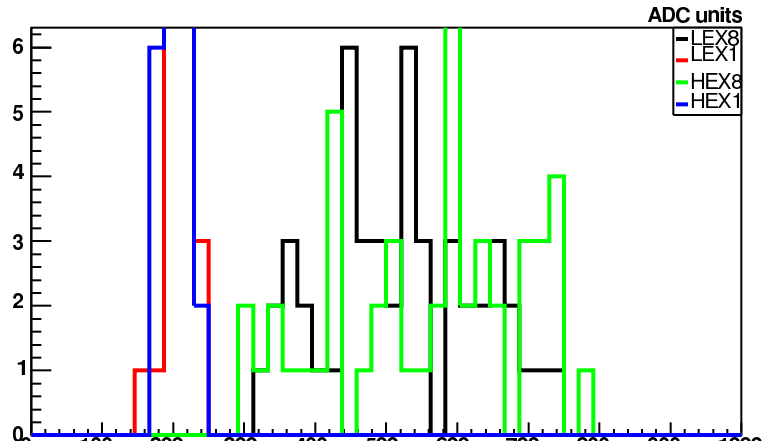
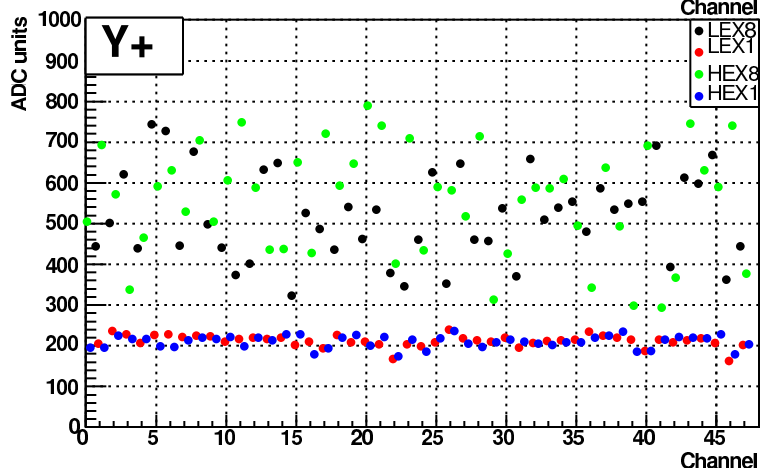
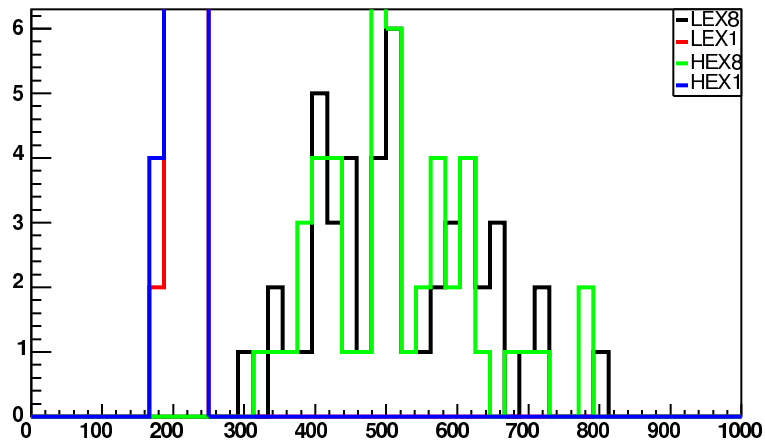
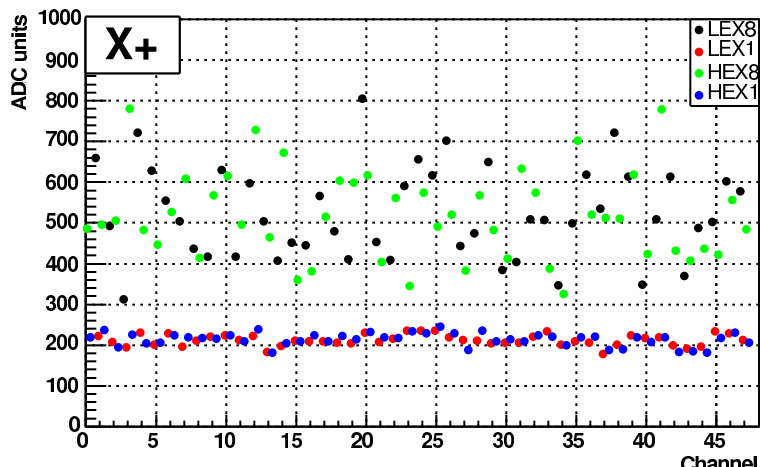
T01-FM109 TIME EVOLUTION [Reference=CERN060726] statistics for Pedestal FWHM [Gain index 5]



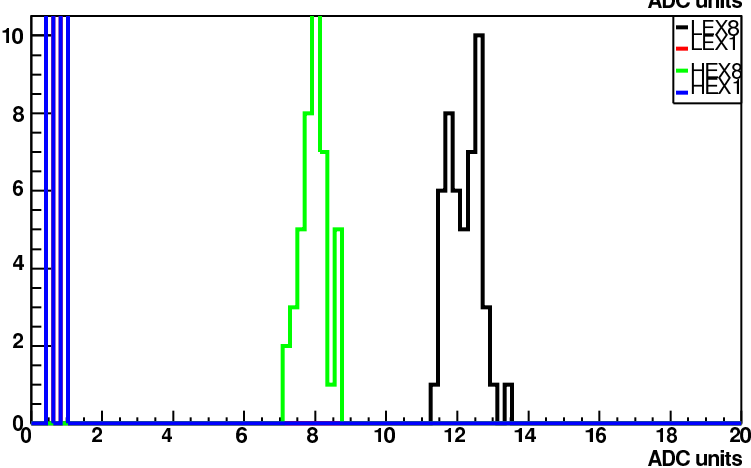
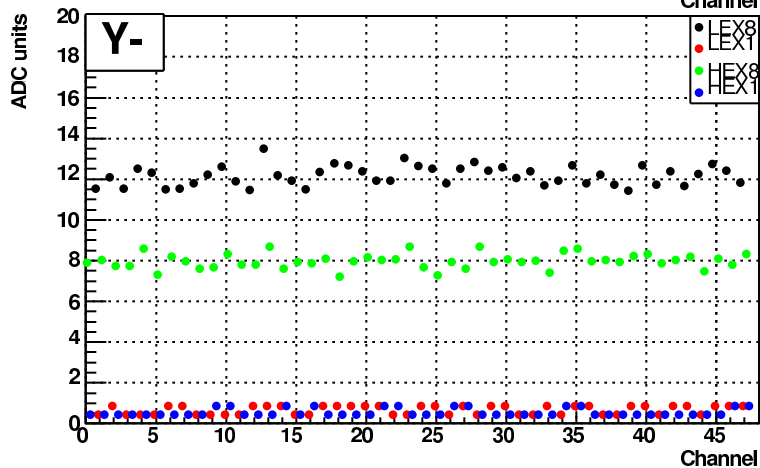
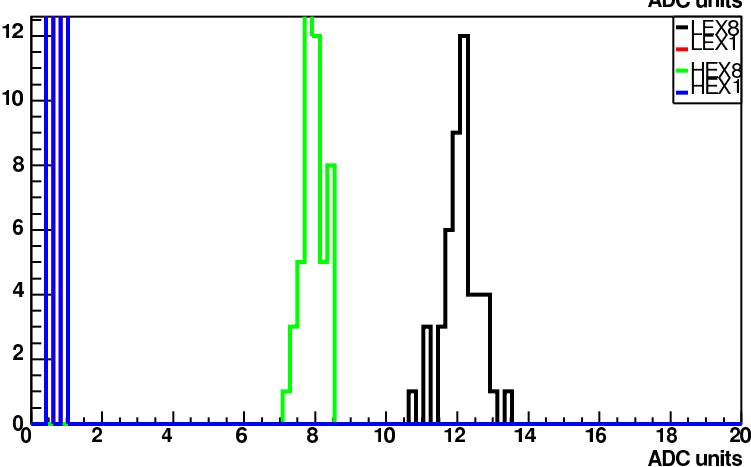
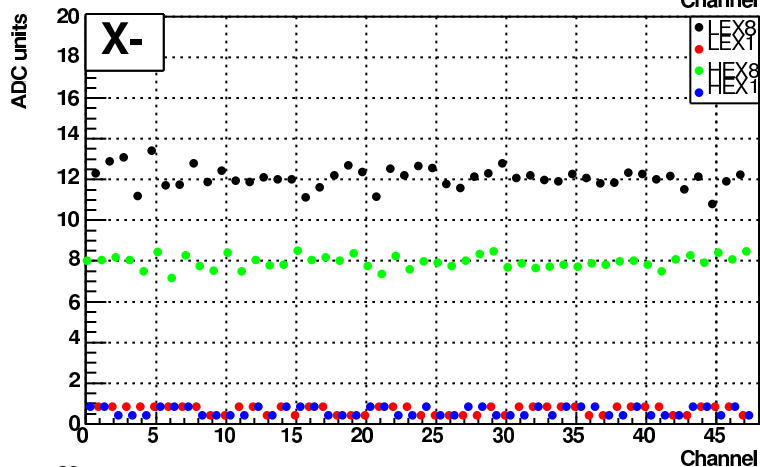
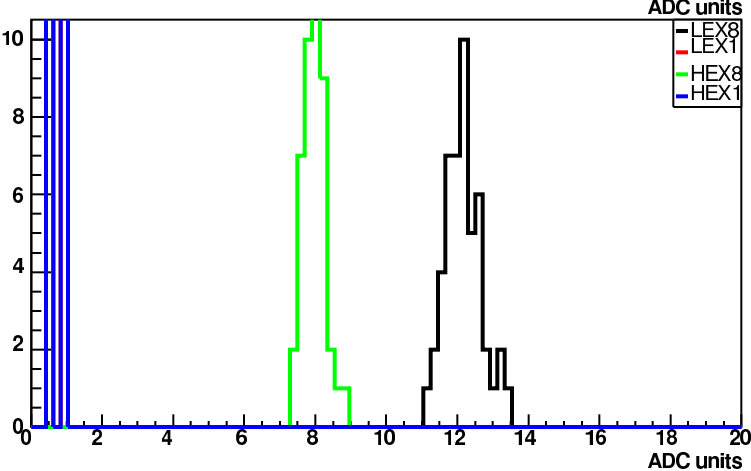
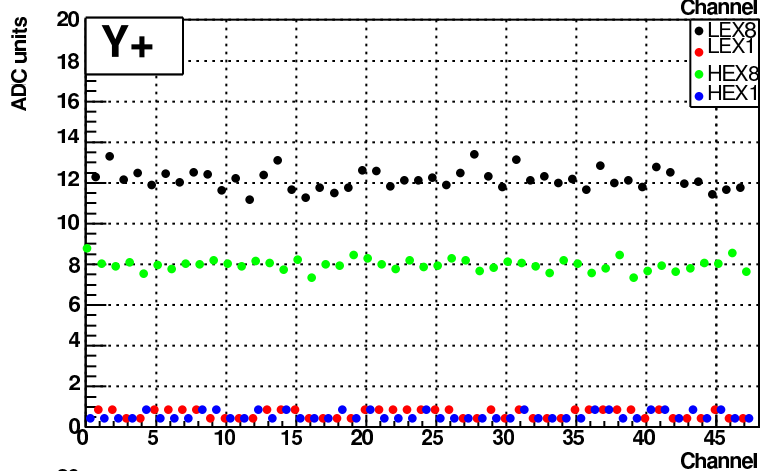
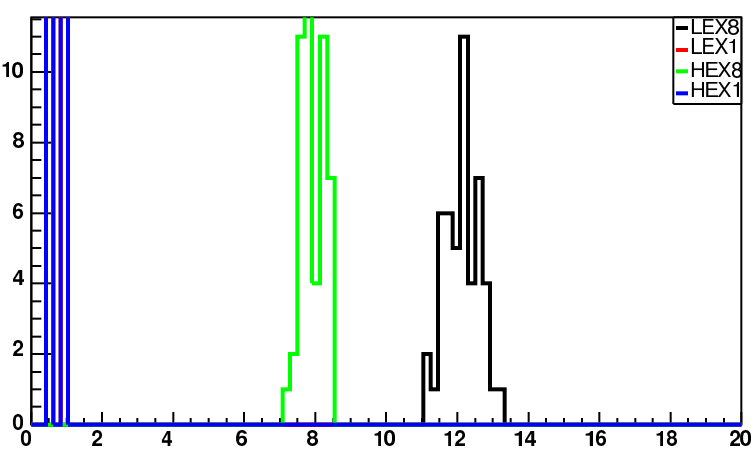
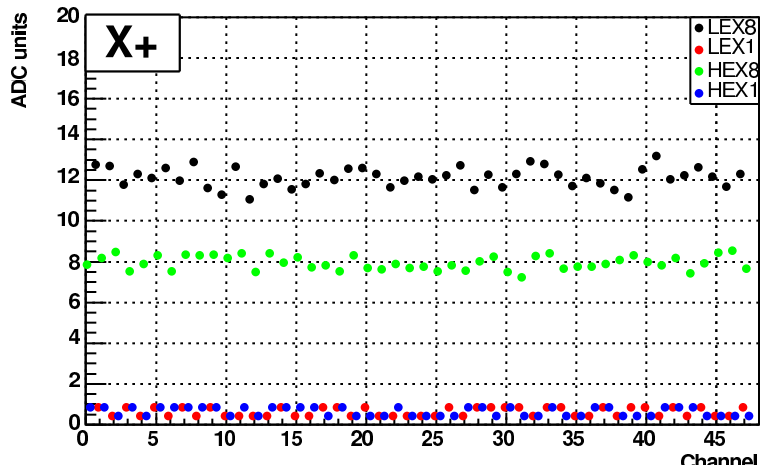
[T01-FM109 Test 0]

[CERN060726] 060727071325\_FM109\_calu\_pedestals\_ci.csv [ 24.0C]

T01-FM109 CERN060726 Pedestal Position [Gain index 5]



T01-FM109 CERN060726 Pedestal FWHM [Gain index 5]

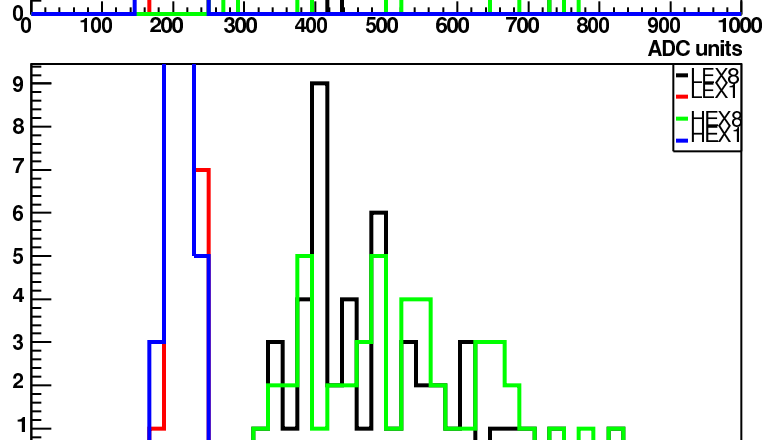
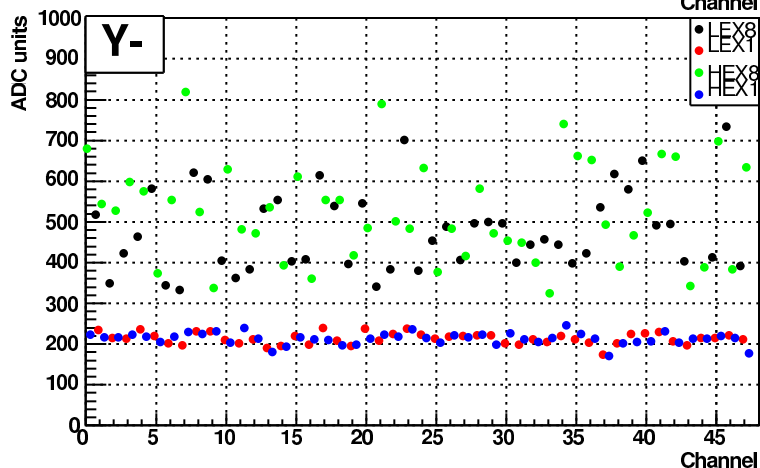
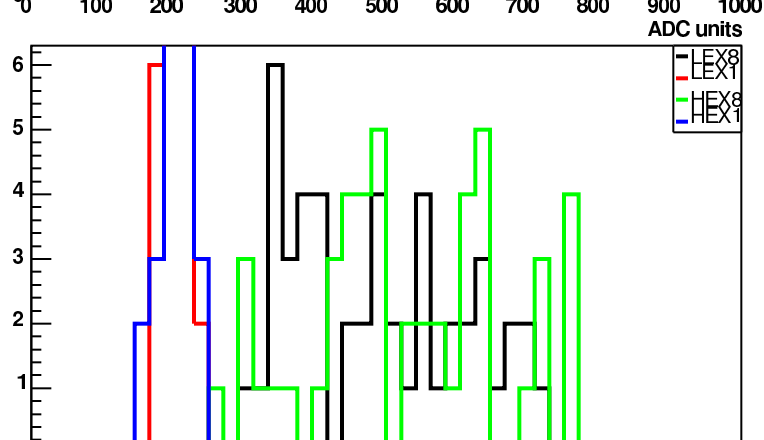
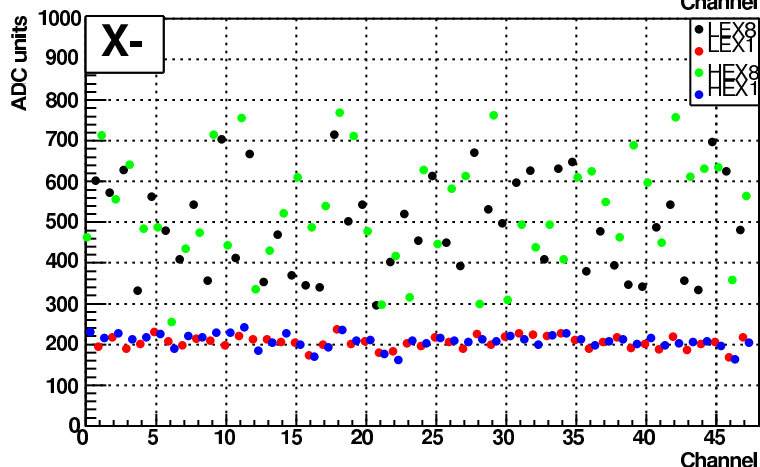
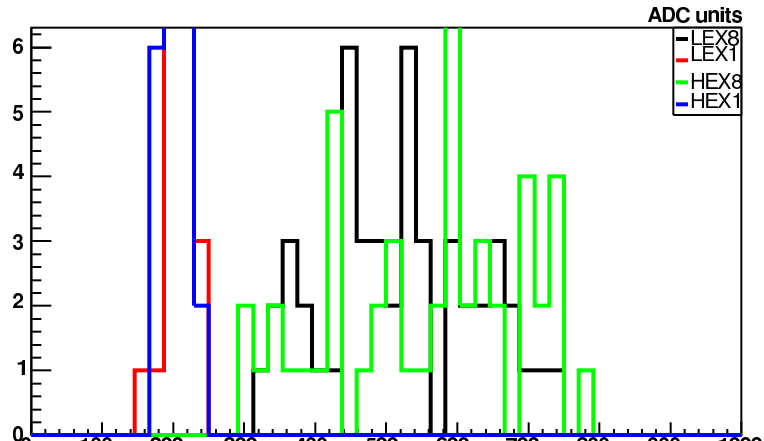
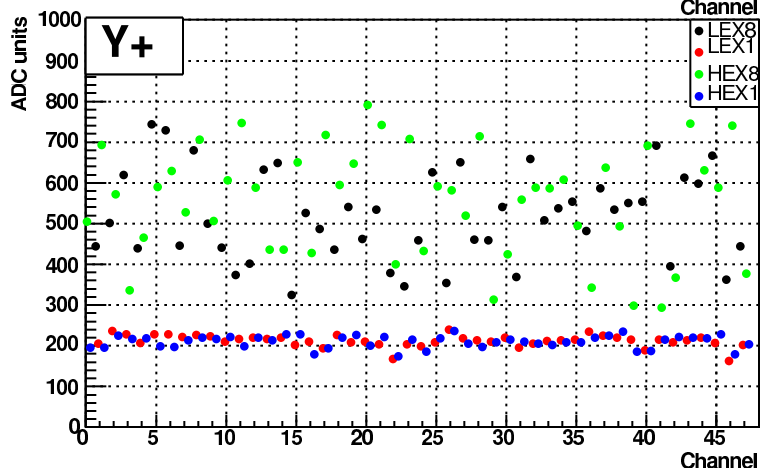
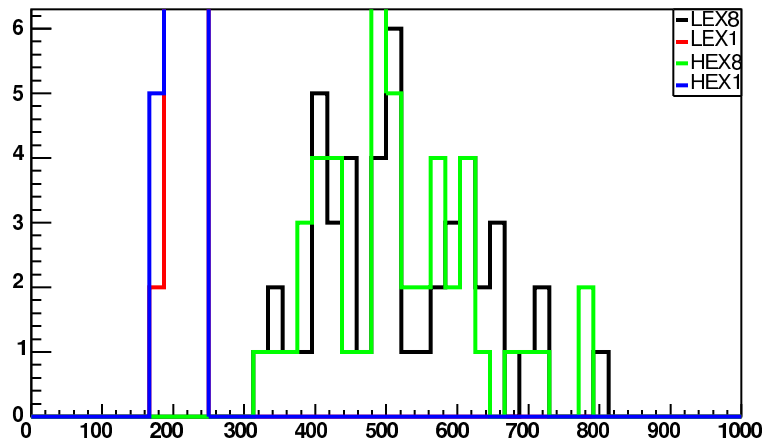
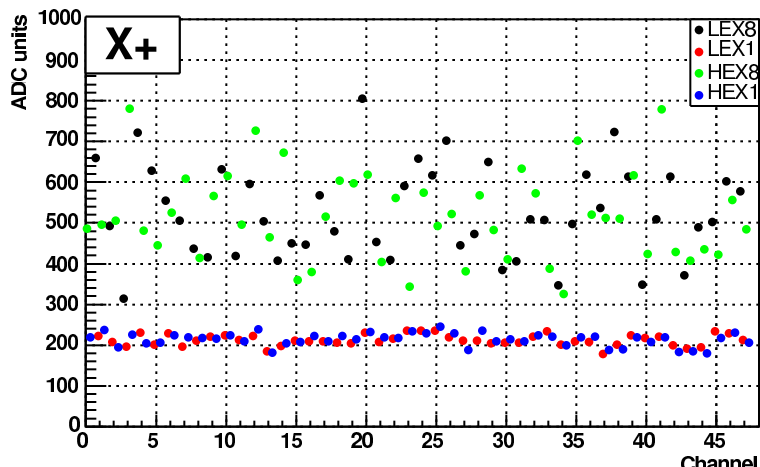




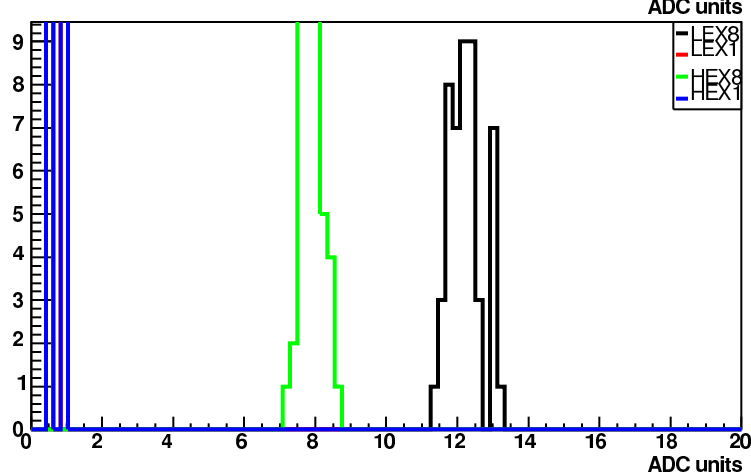
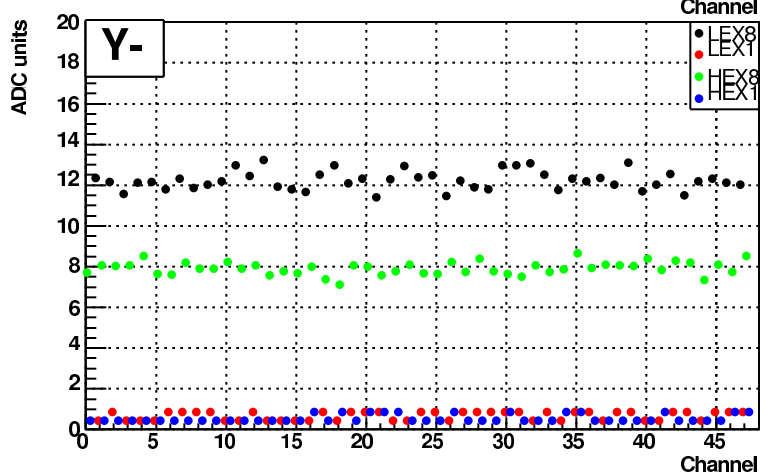
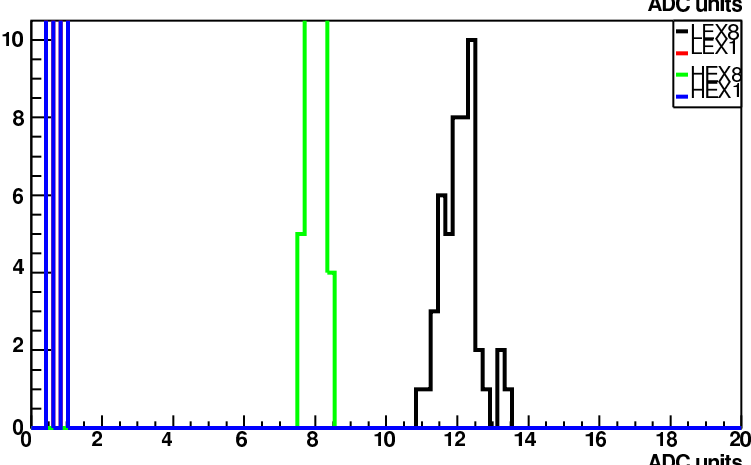
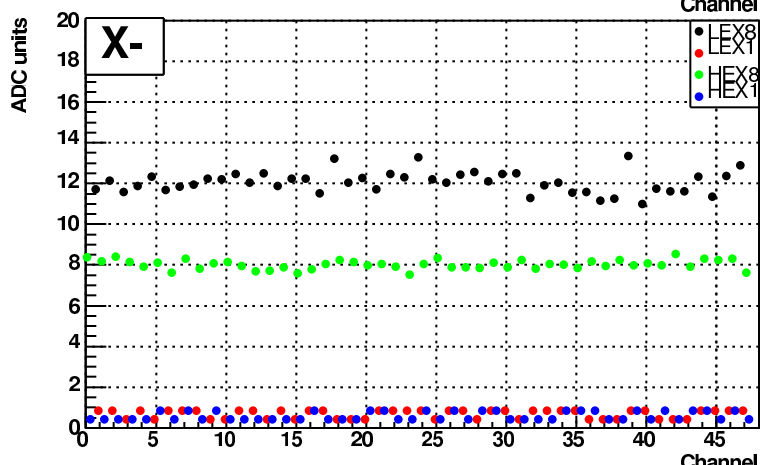
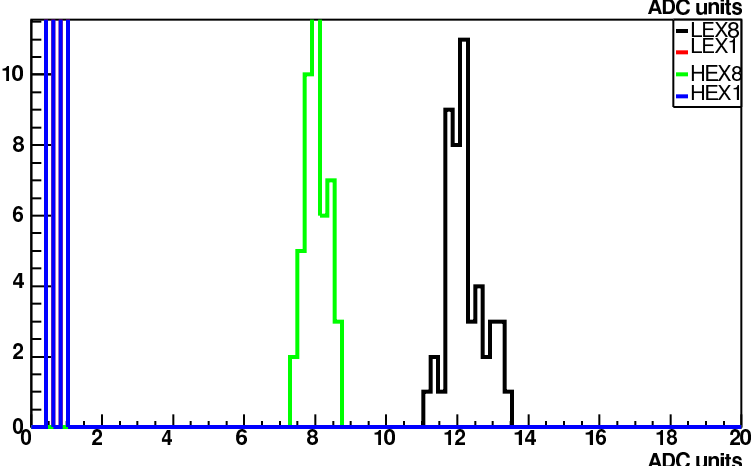
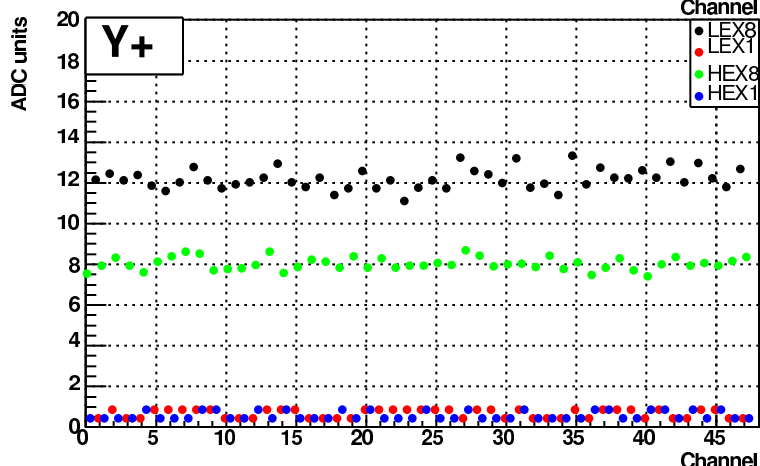
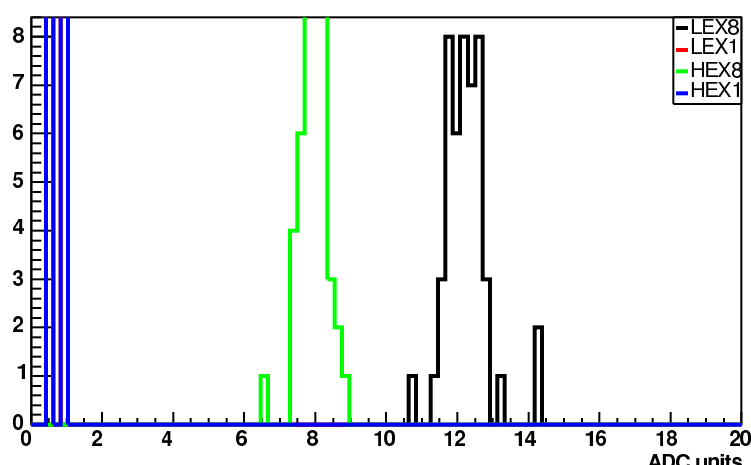
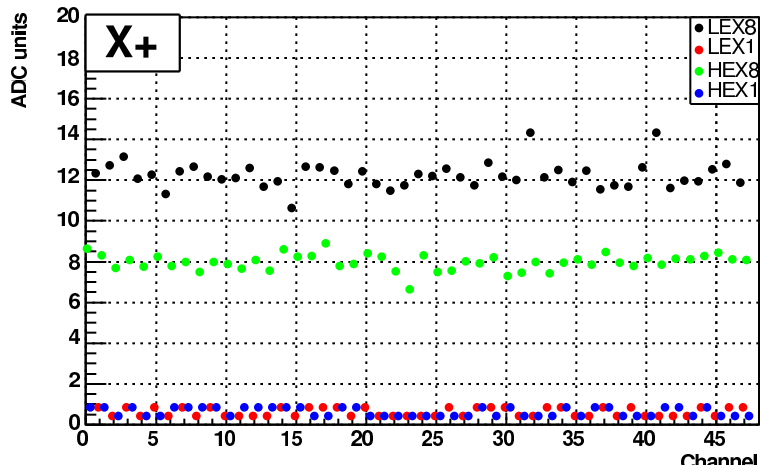
[T01-FM109 Test 0]

[CERN060905] 060905203231\_FM109\_calu\_pedestals\_ci.csv [ 23.6C]

T01-FM109 CERN060905 Pedestal Position [Gain index 5]



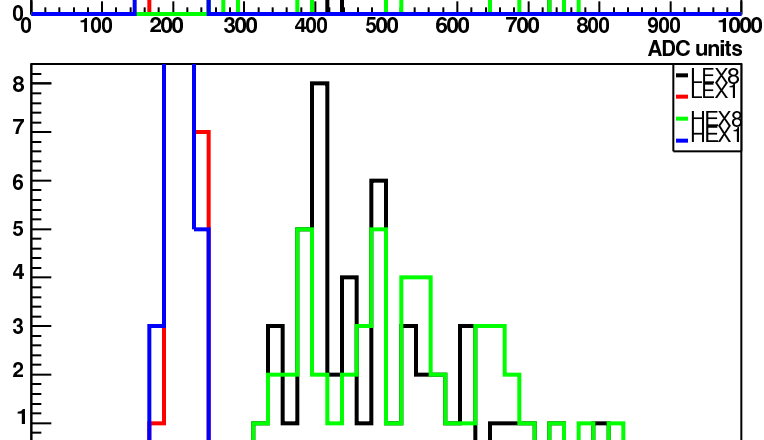
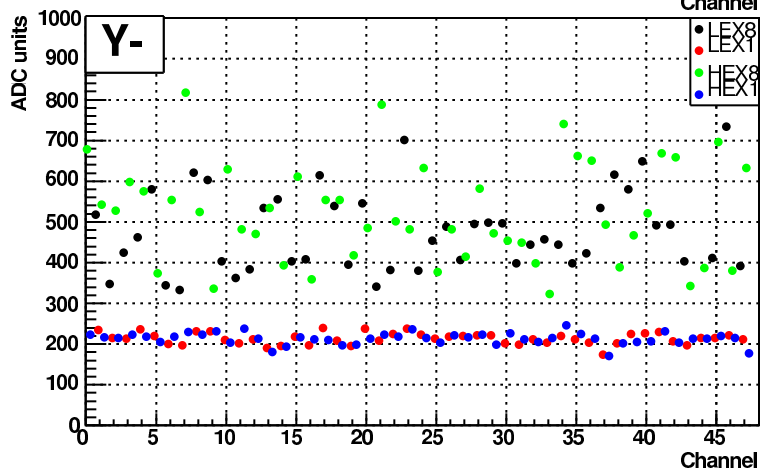
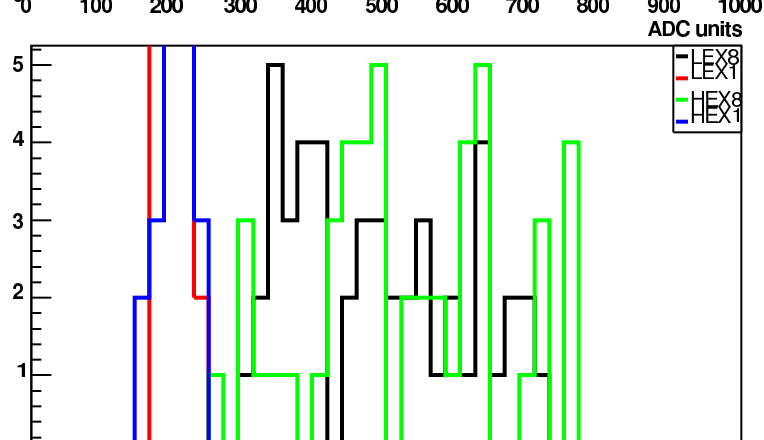
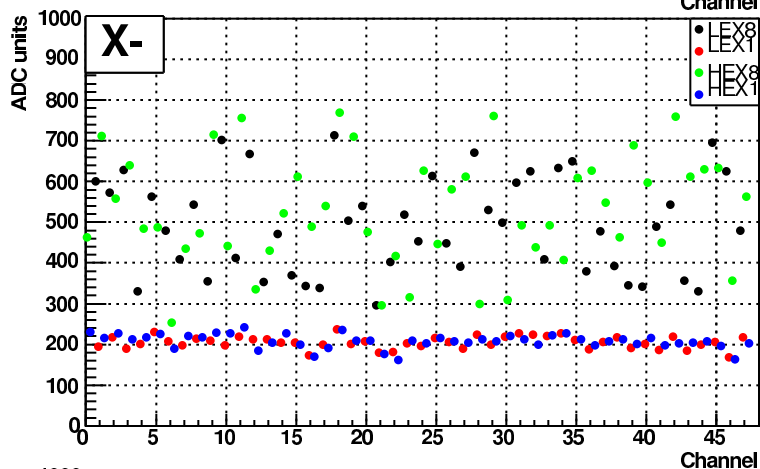
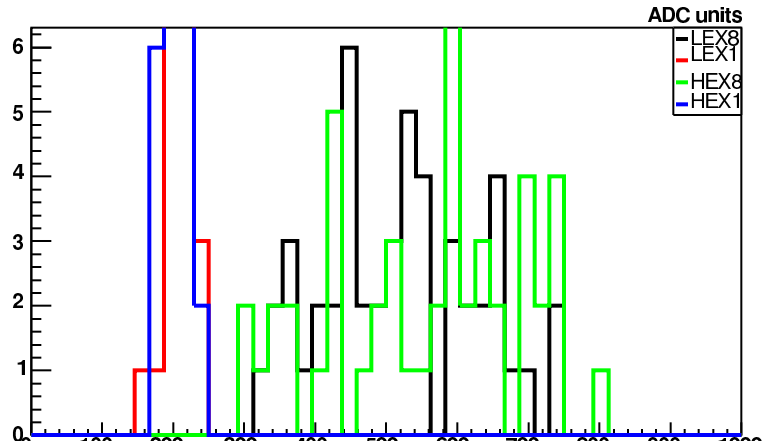
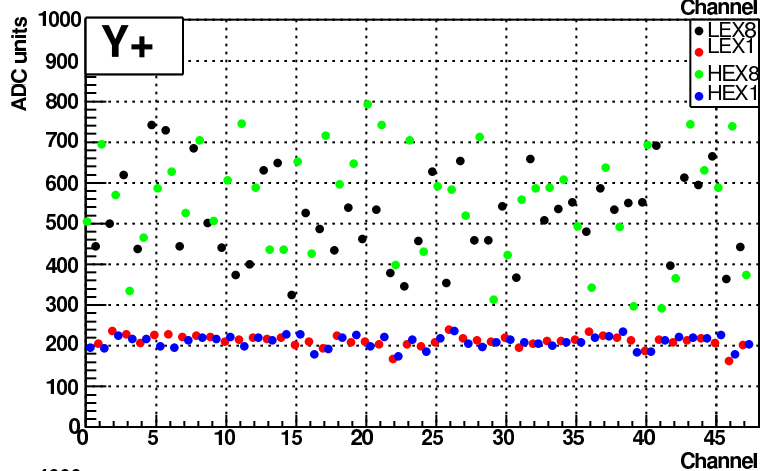
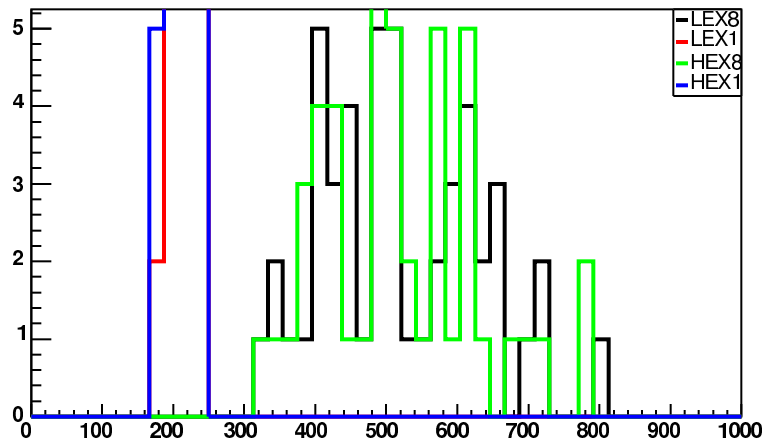
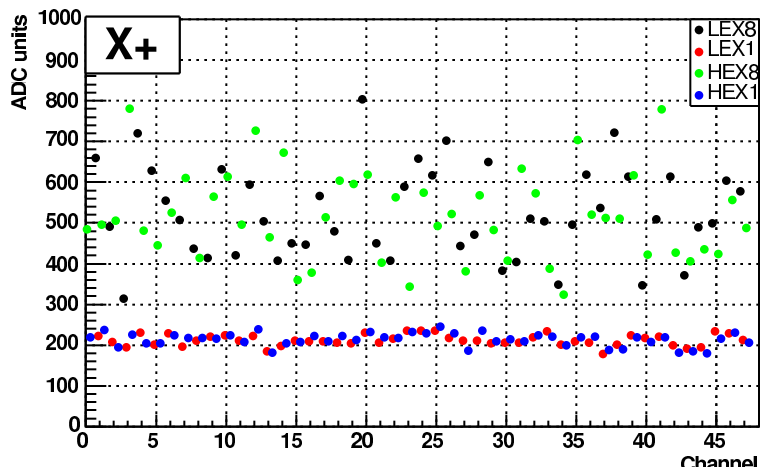
T01-FM109 CERN060905 Pedestal FWHM [Gain index 5]



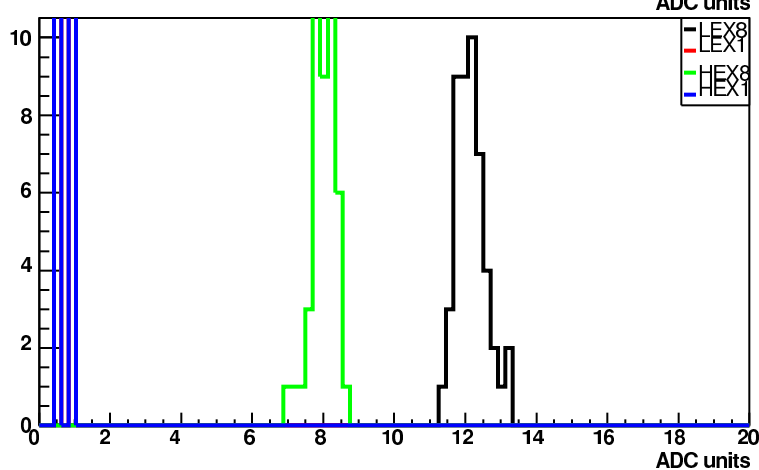
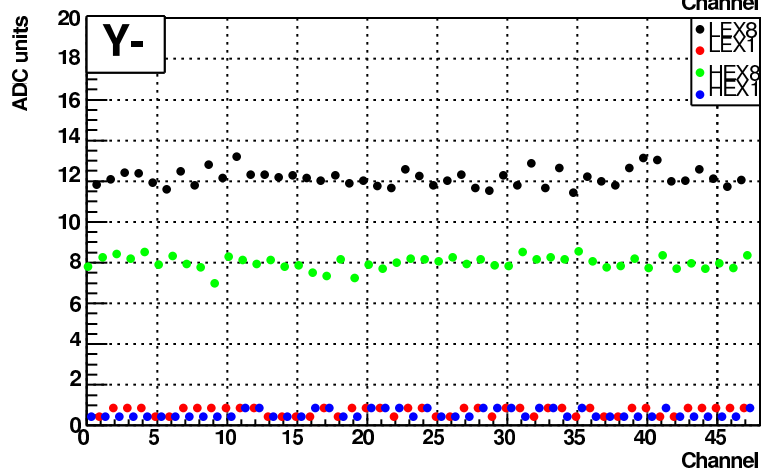
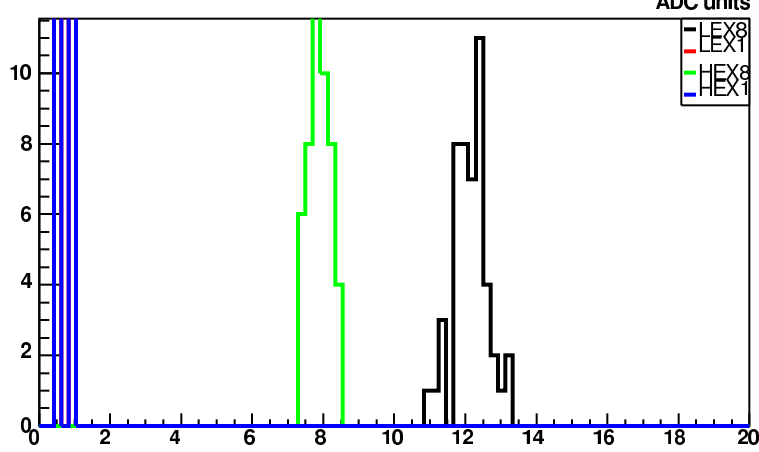
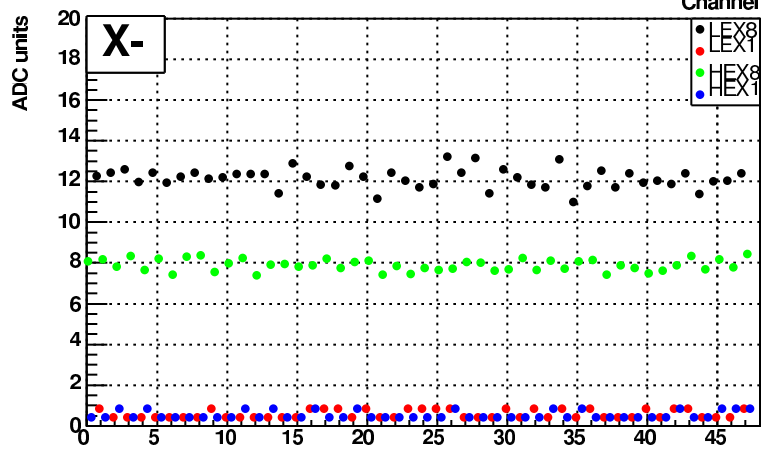
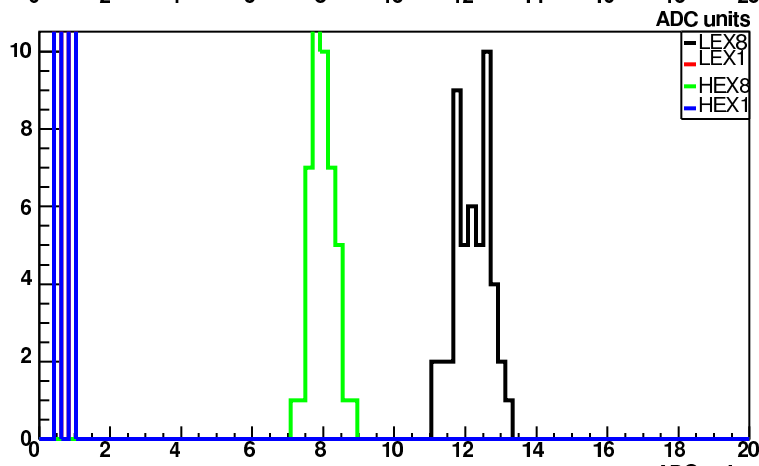
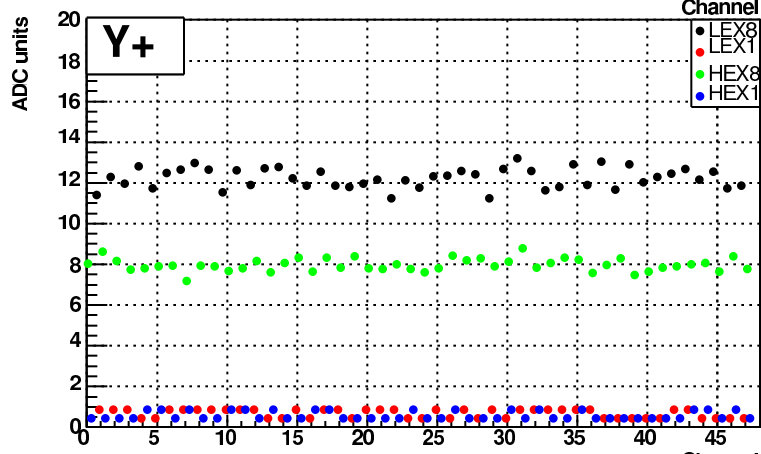
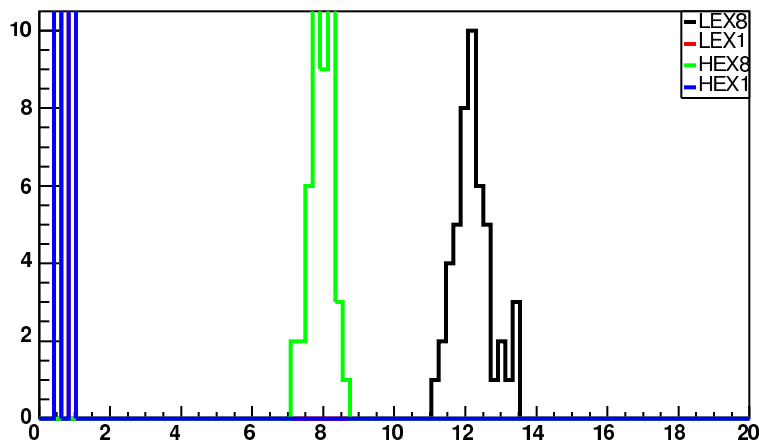
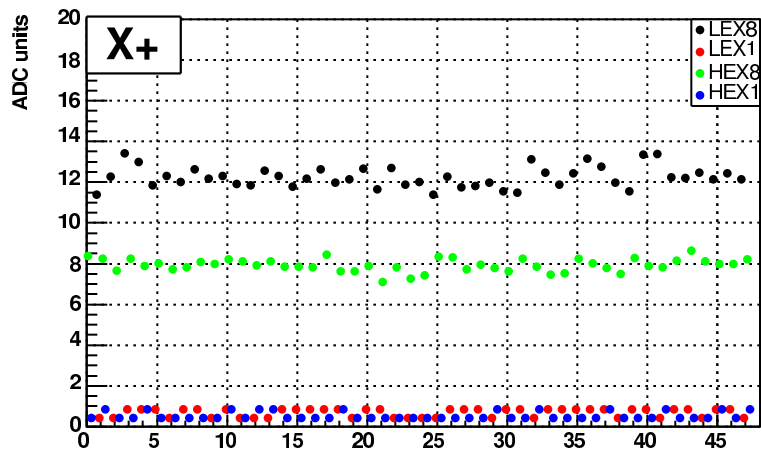
[T01-FM109 Test 0]

[GSI061117] 061117090044\_FM109\_calu\_pedestals\_ci.csv [ 24.1C]

T01-FM109 GSI061117 Pedestal Position [Gain index 5]



# T01-FM109 GSI06117 Pedestal FWHM [Gain index 5]



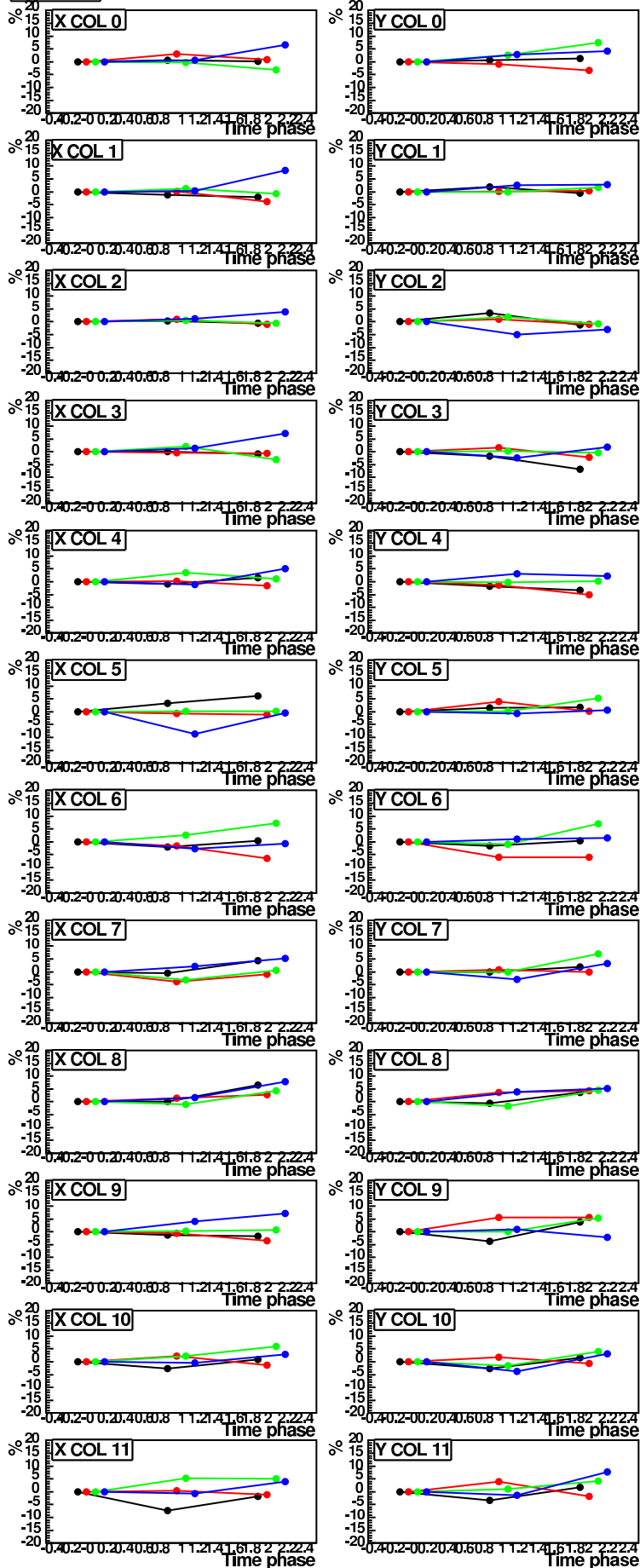
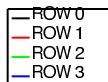
[T01-FM109 Test 1]

[CERN060726] 060727073044\_FM109\_calf\_mu\_trend.csv [ 24.7C]

[CERN060905] 060905205100\_FM109\_calf\_mu\_trend.csv [ 24.6C]

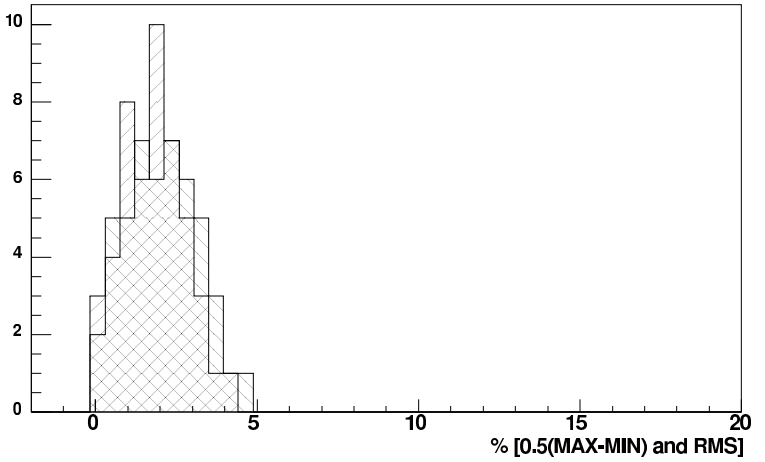
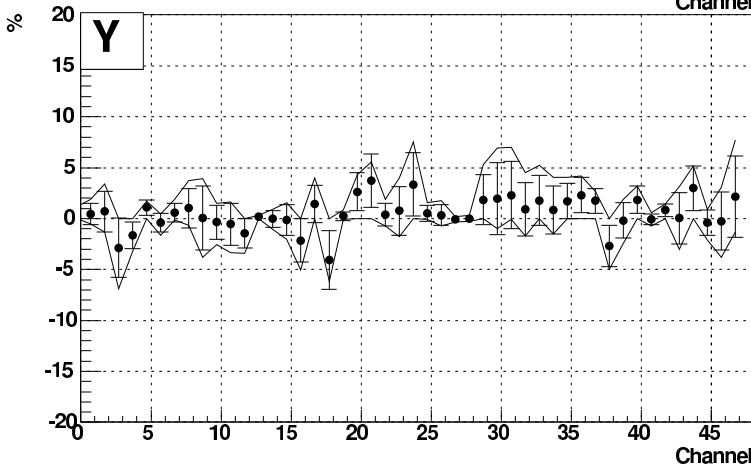
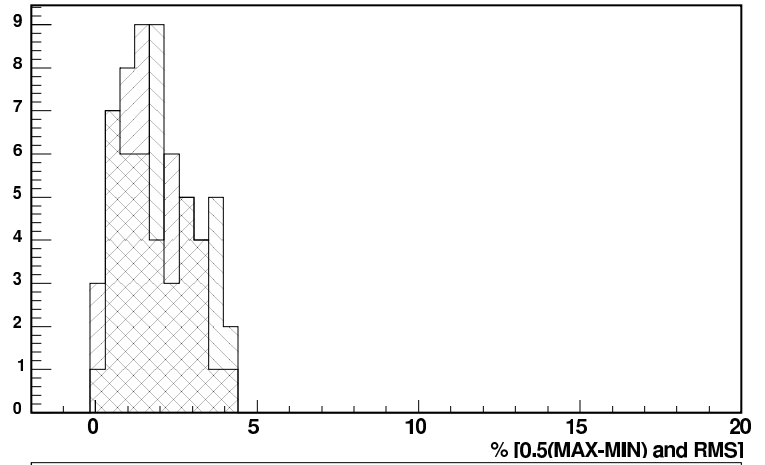
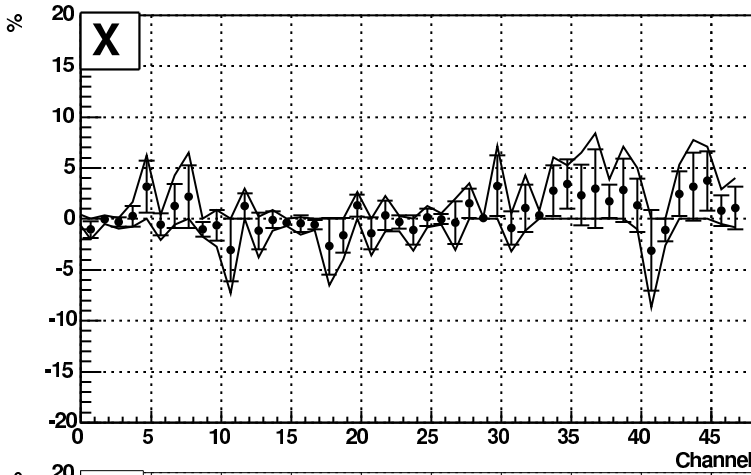
[GSI061117] 061117091817\_FM109\_calf\_mu\_trend.csv [ 24.4C]

# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for LE+/LE- [Gain index 5]

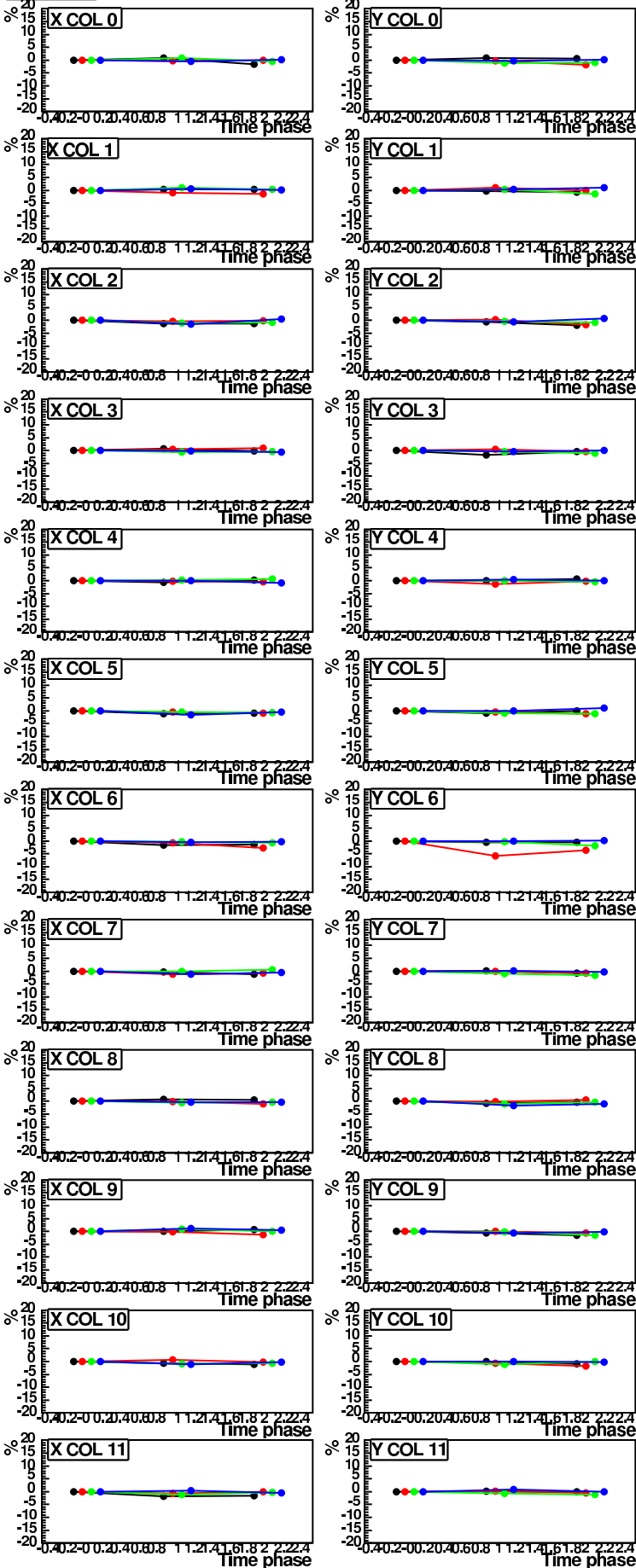
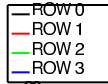




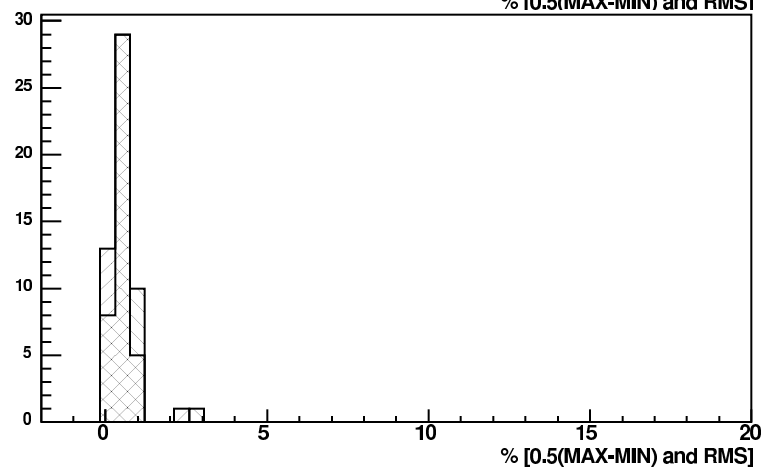
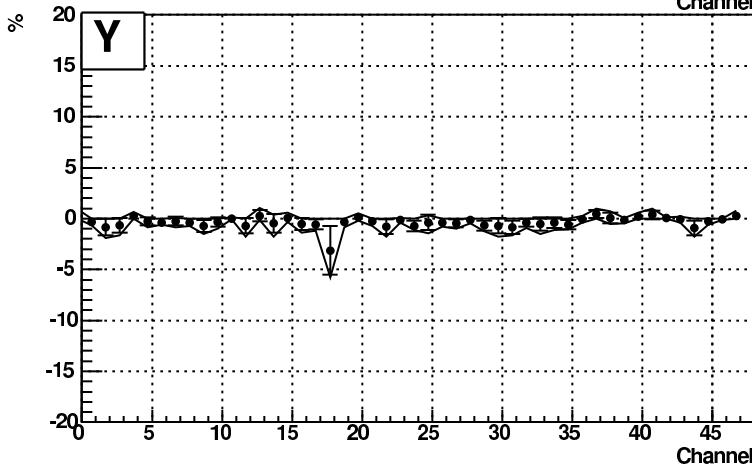
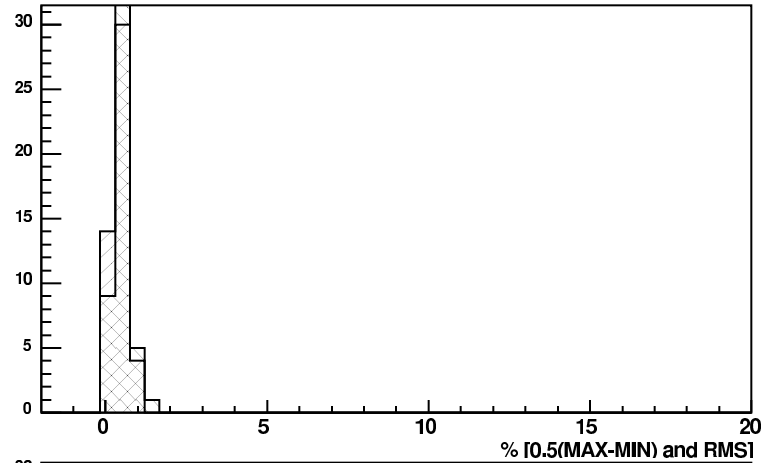
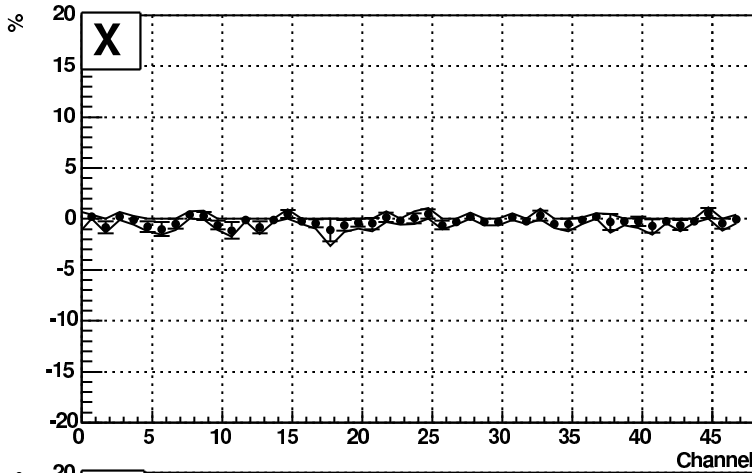
T01-FM109 TIME EVOLUTION [Reference=CERN060726] statistics for LE+/LE- [Gain index 5]



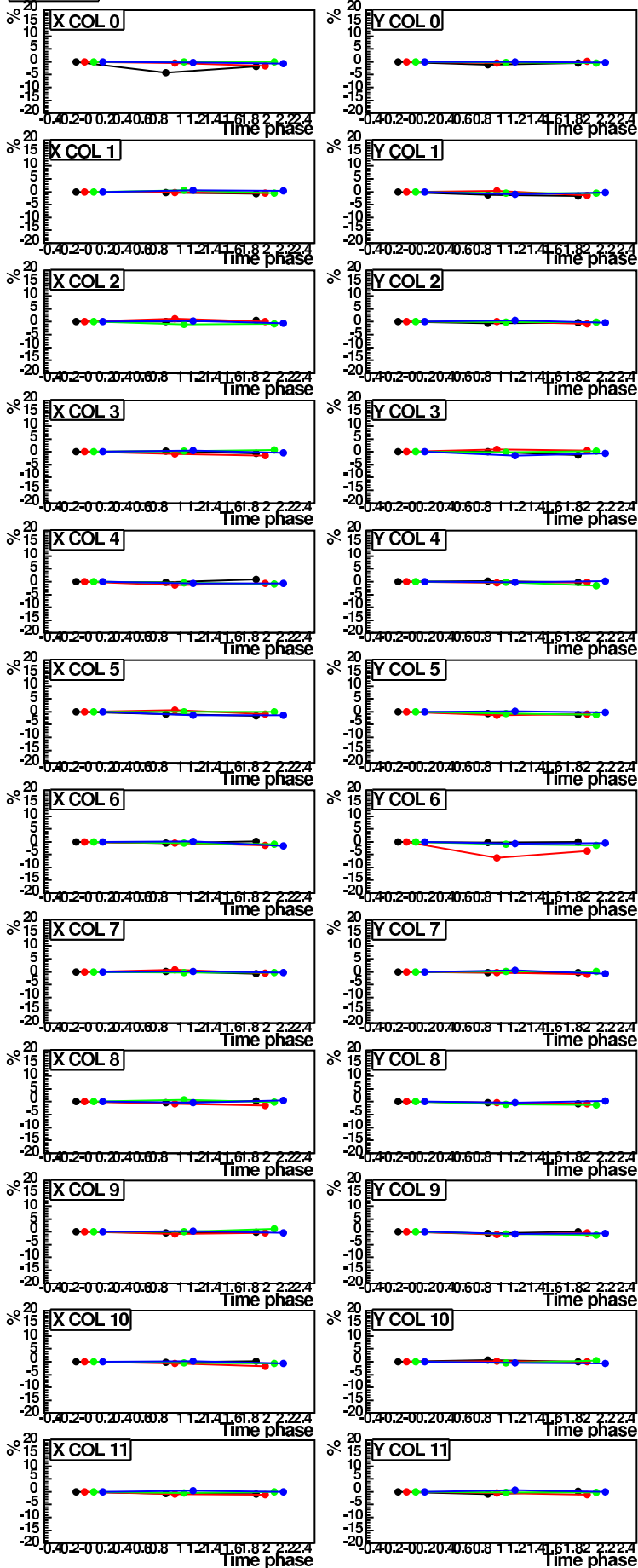
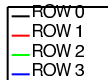
# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for LE+/HE+ [Gain index 5]



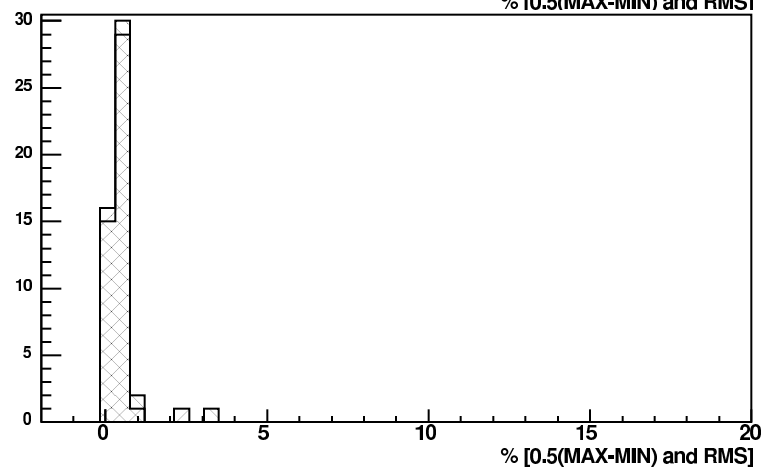
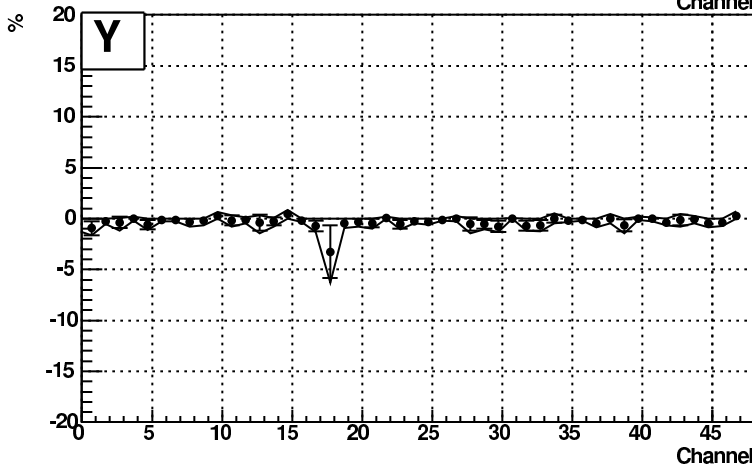
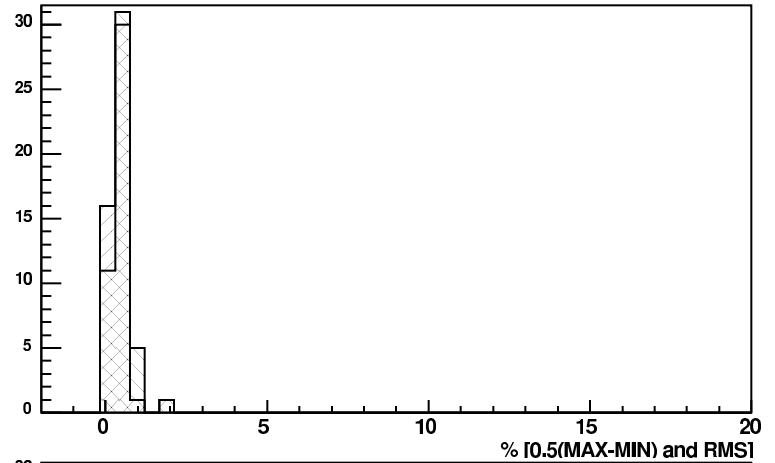
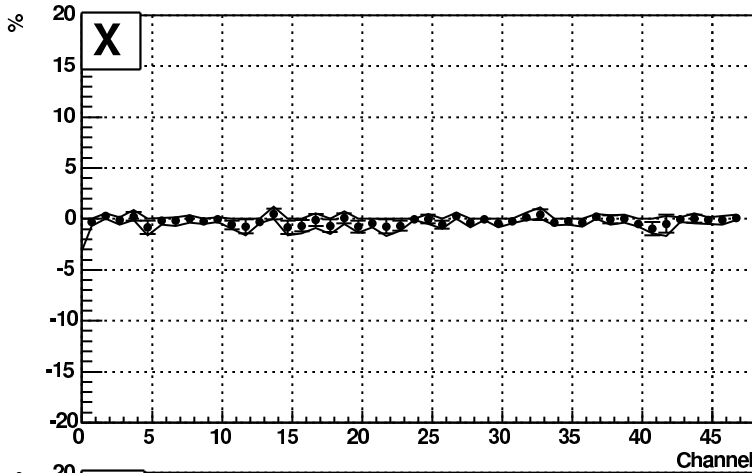
T01-FM109 TIME EVOLUTION [Reference=CERN060726] statistics for LE+/HE+ [Gain index 5]



## T01-FM109 TIME EVOLUTION [Reference=CERN060726] for LE-/HE- [Gain index 5]



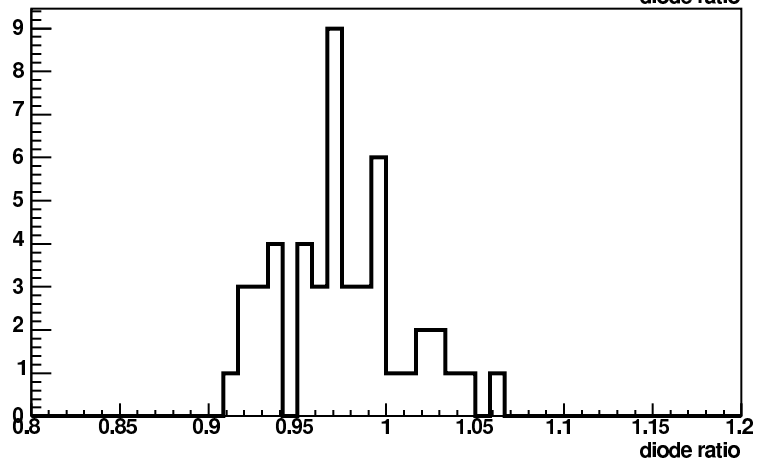
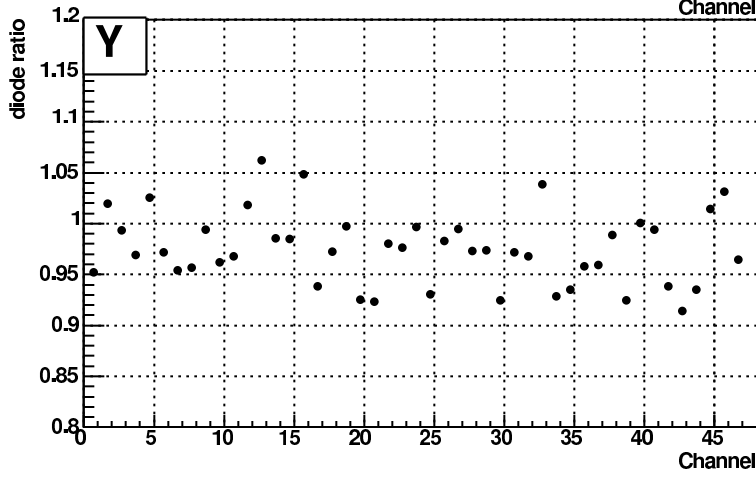
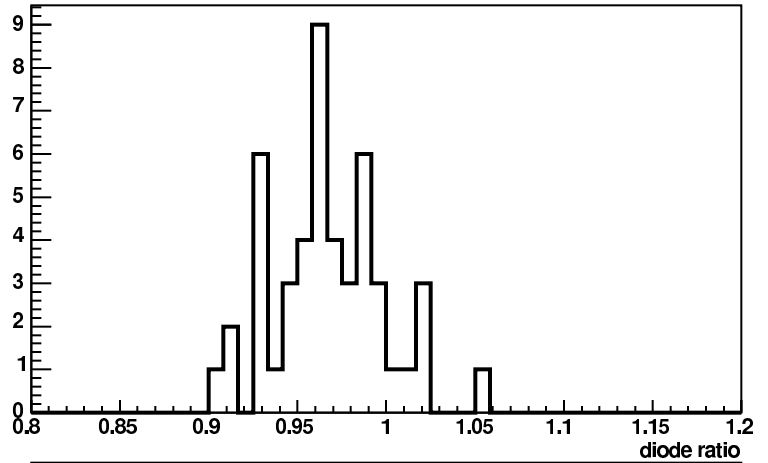
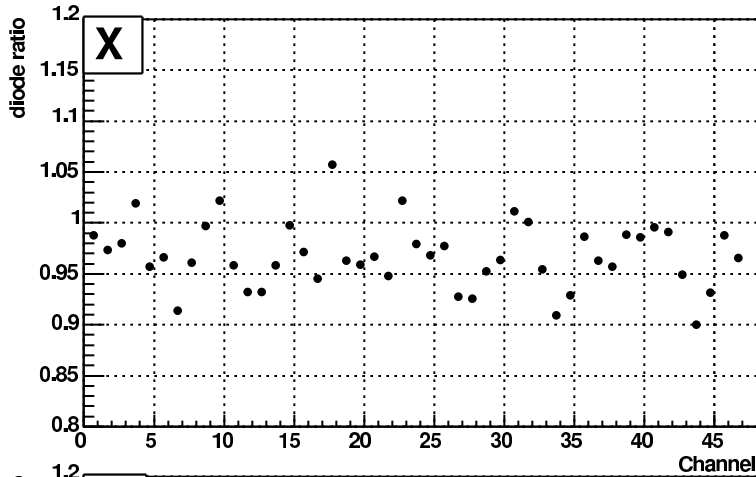
T01-FM109 TIME EVOLUTION [Reference=CERN060726] statistics for LE-/HE- [Gain index 5]



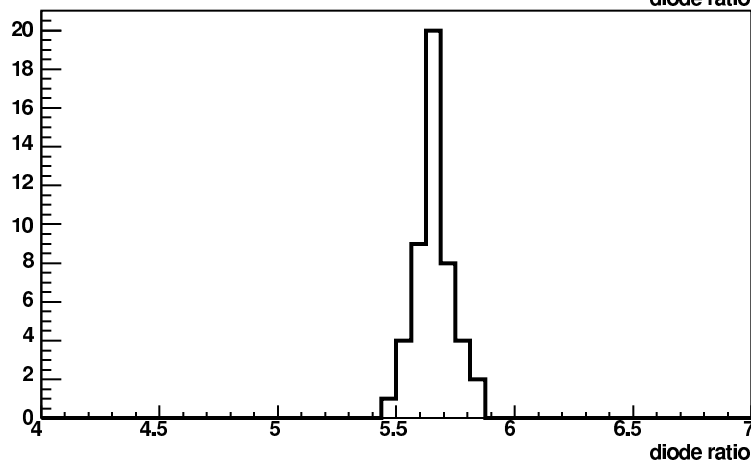
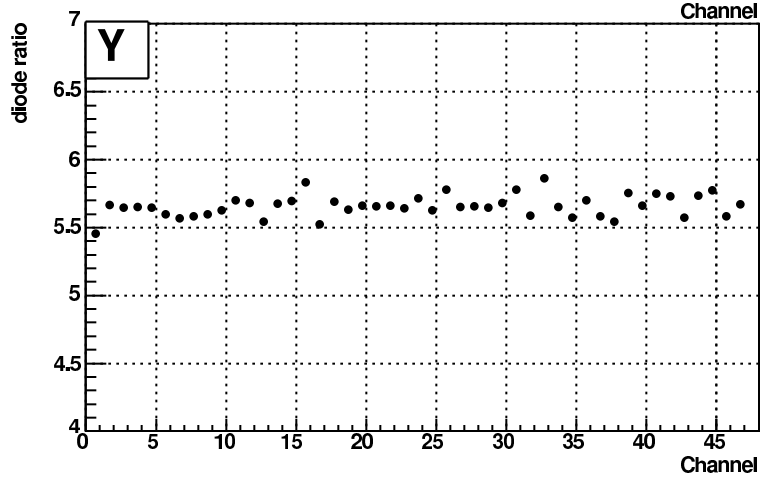
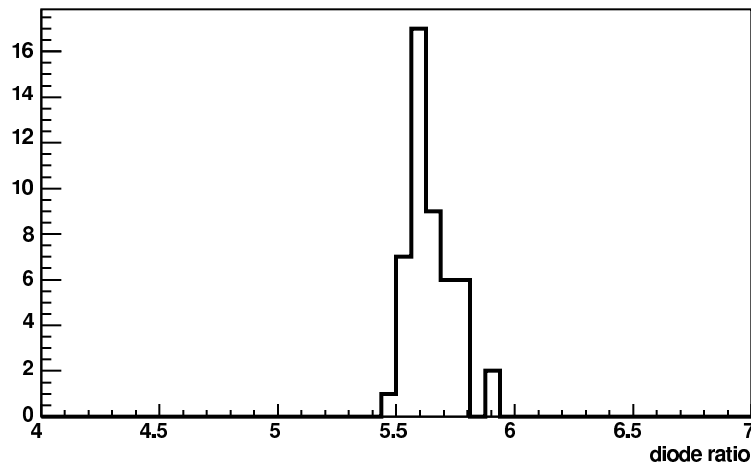
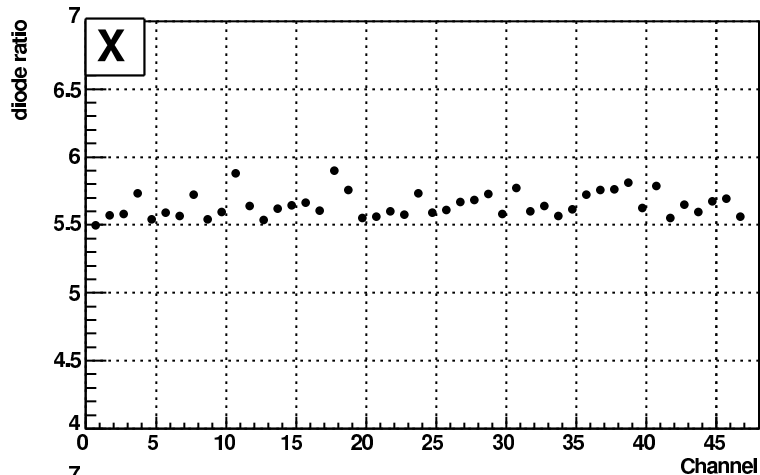
[T01-FM109 Test 1]

[CERN060726] 060727073044\_FM109\_calf\_mu\_trend.csv [ 24.7C]

T01-FM109 CERN060726 LE+/LE- [Gain index 5]

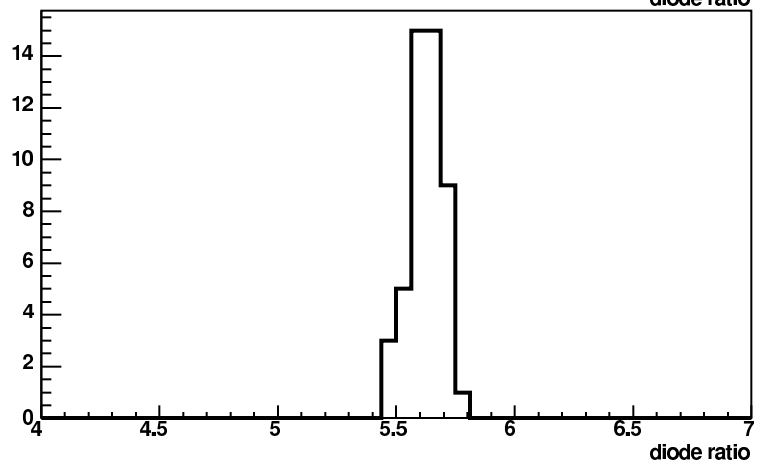
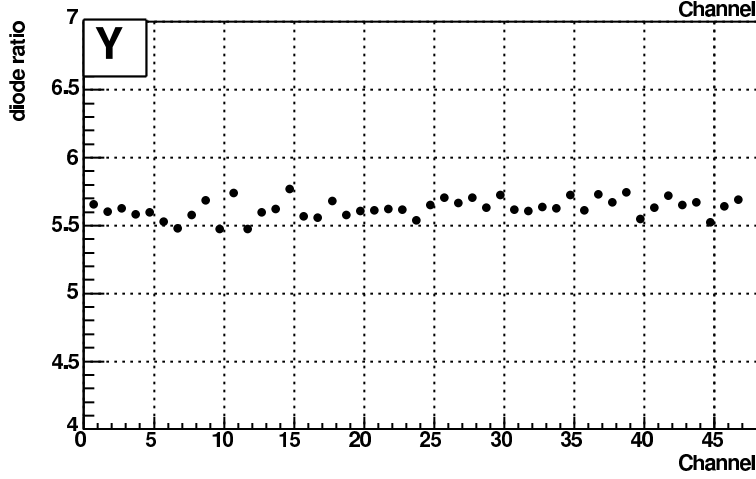
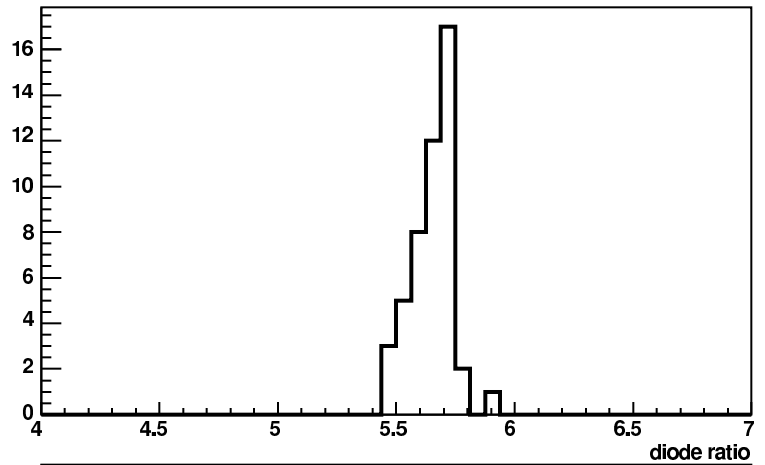
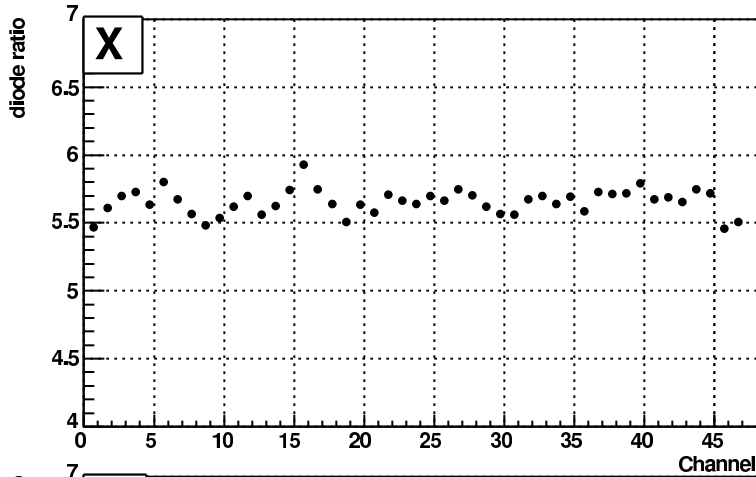


T01-FM109 CERN060726 LE+/HE+ [Gain index 5]





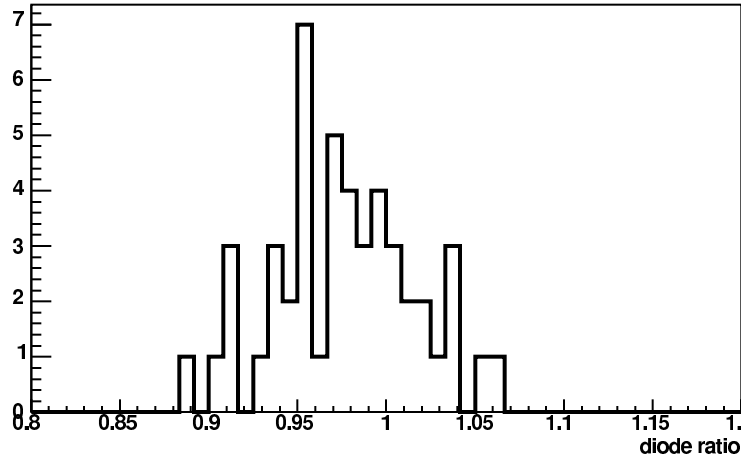
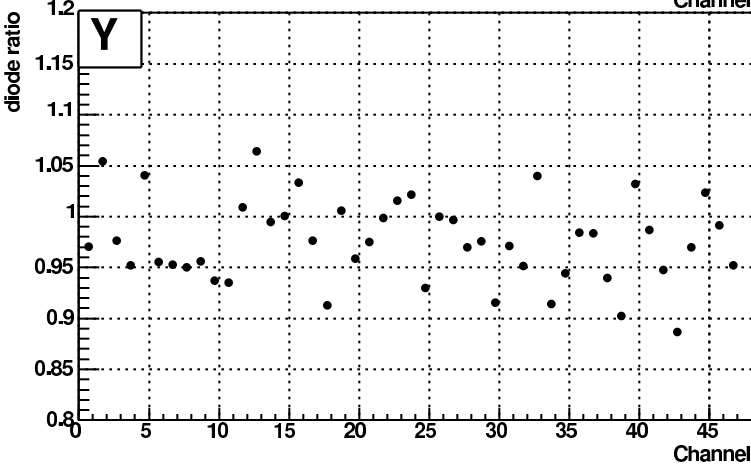
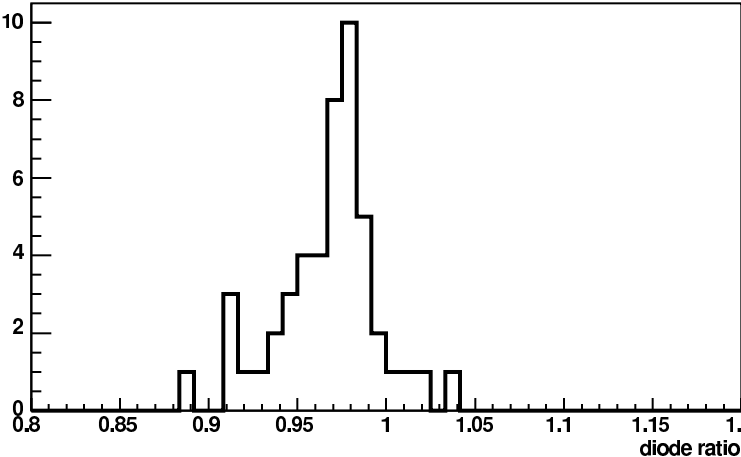
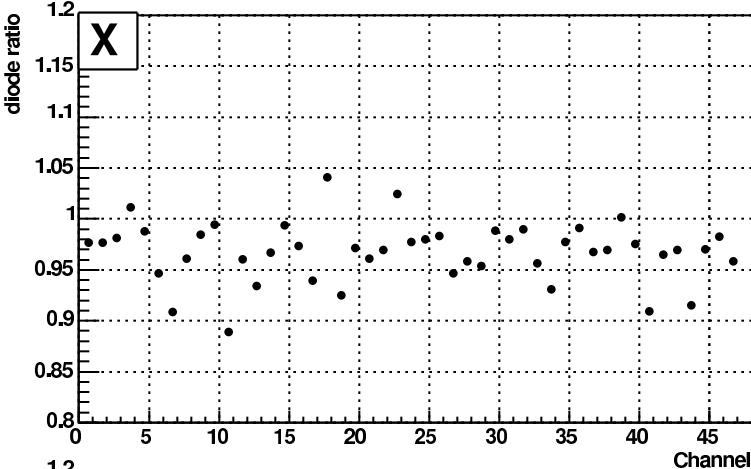
T01-FM109 CERN060726 LE-/HE- [Gain index 5]



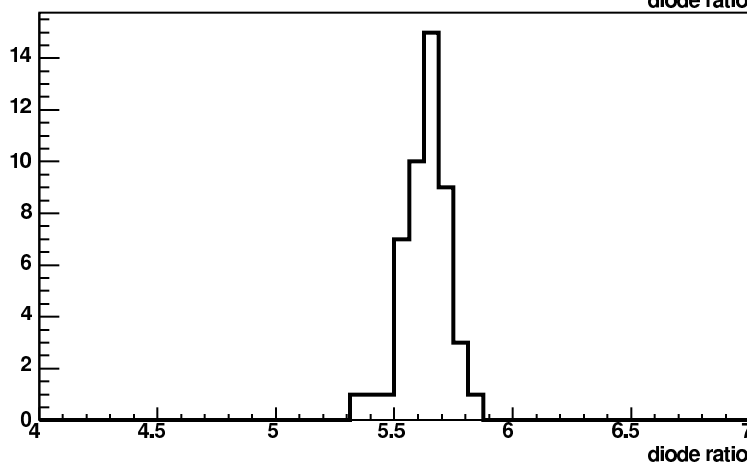
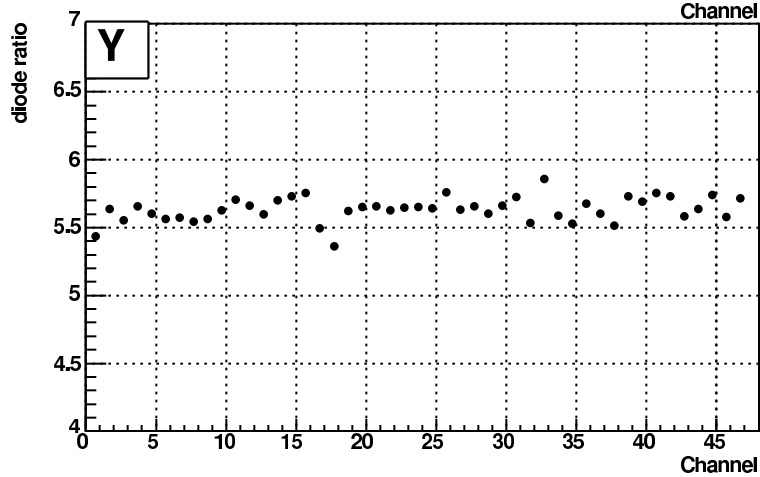
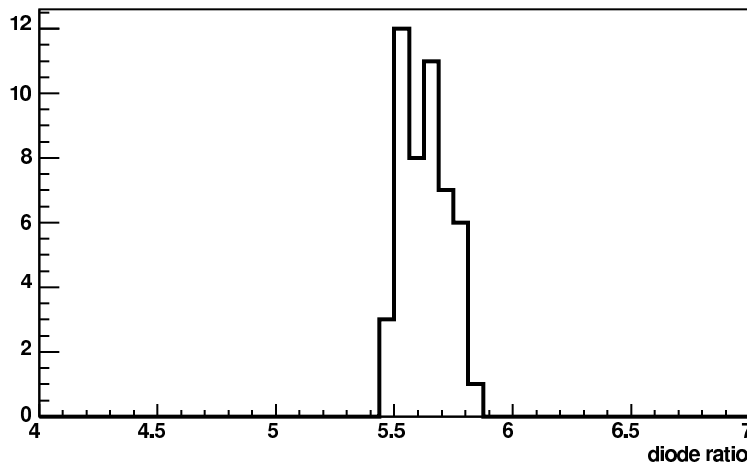
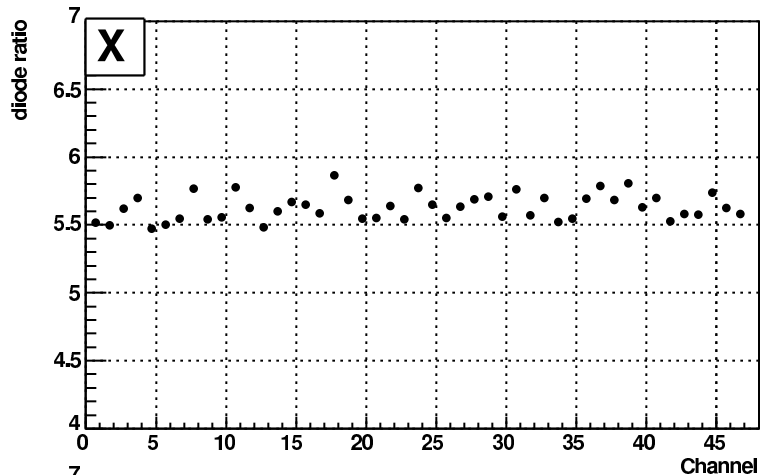
[T01-FM109 Test 1]

[CERN060905] 060905205100\_FM109\_calf\_mu\_trend.csv [ 24.6C]

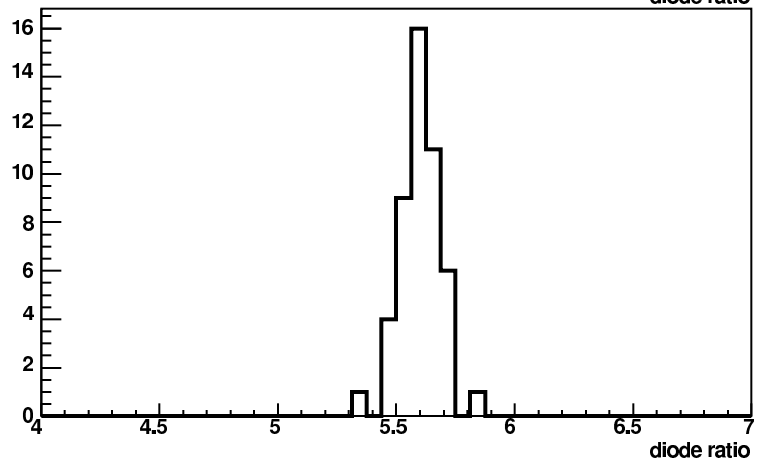
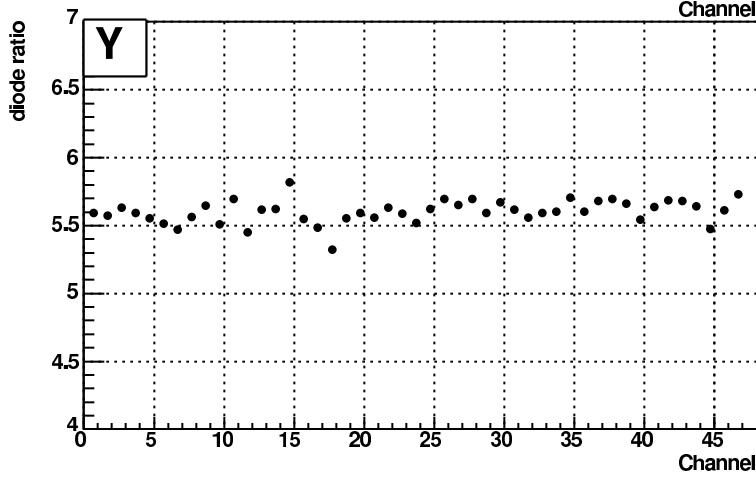
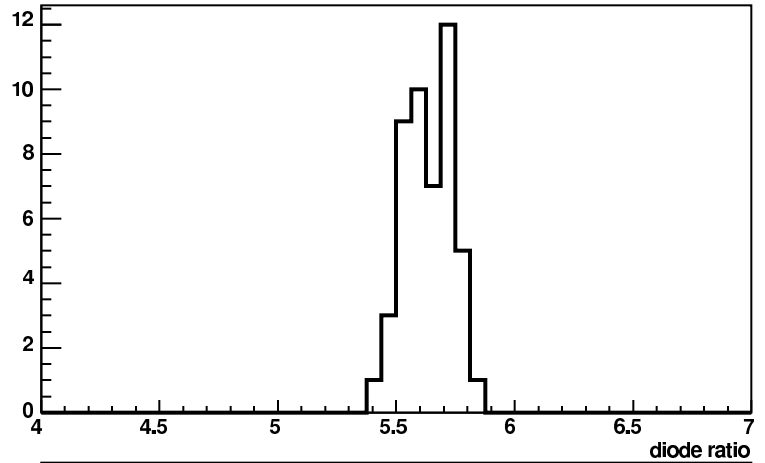
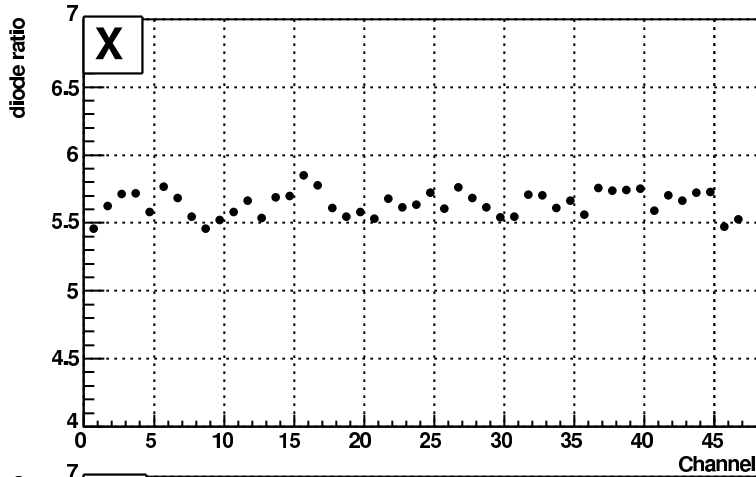
T01-FM109 CERN060905 LE+ /LE- [Gain index 5]



T01-FM109 CERN060905 LE+/HE+ [Gain index 5]



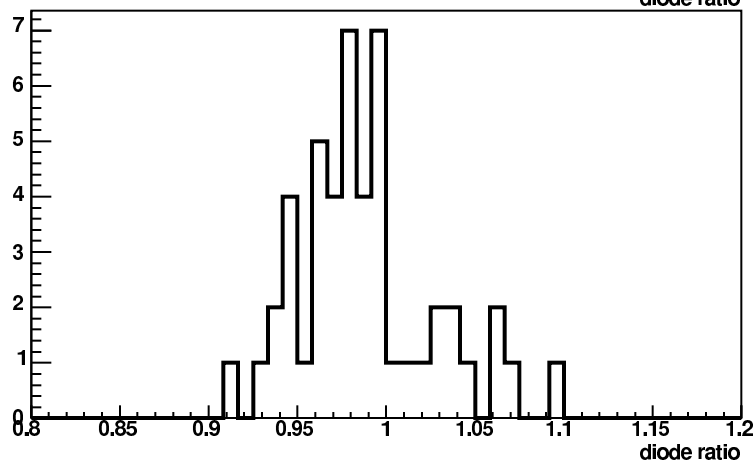
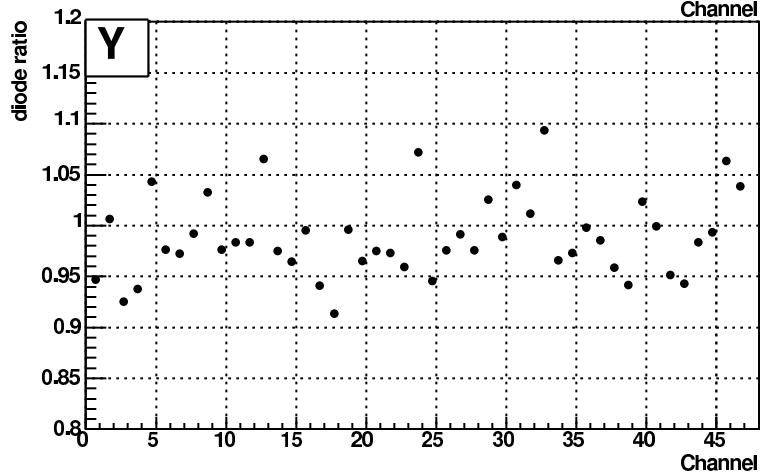
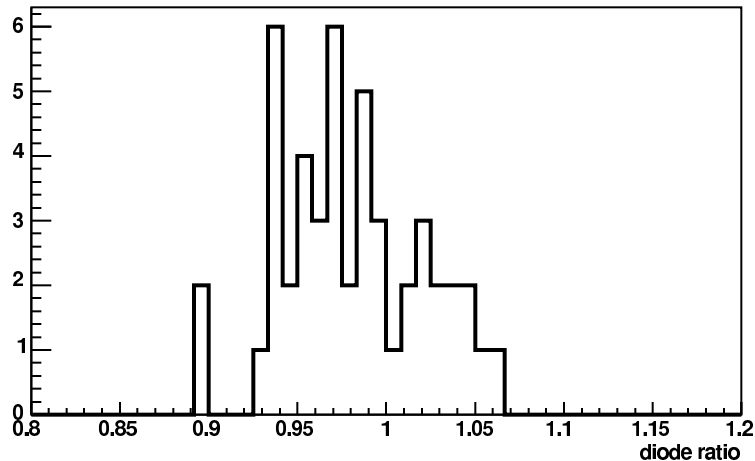
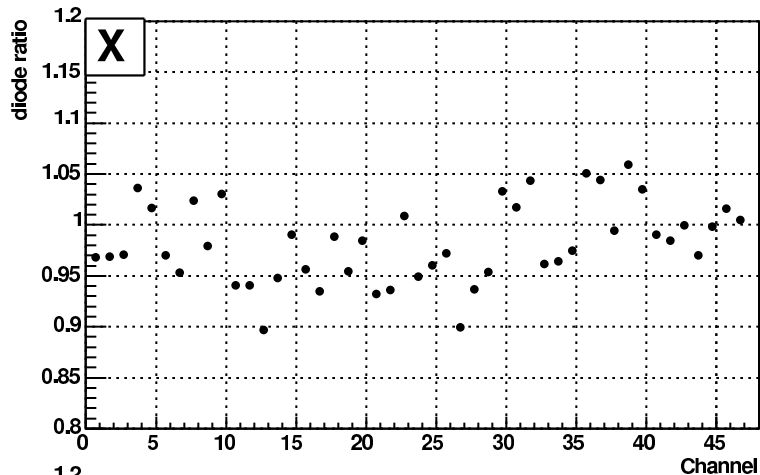
T01-FM109 CERN060905 LE-/HE- [Gain index 5]



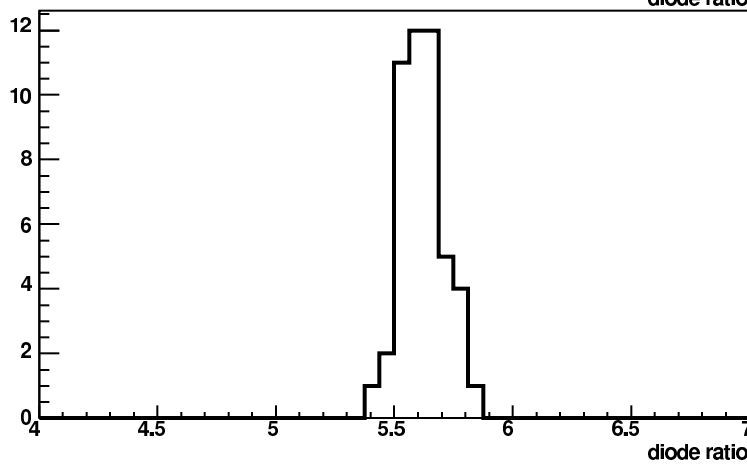
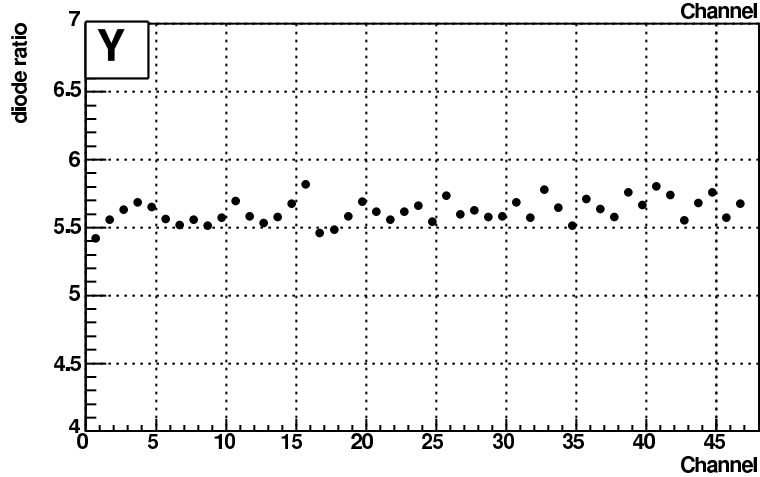
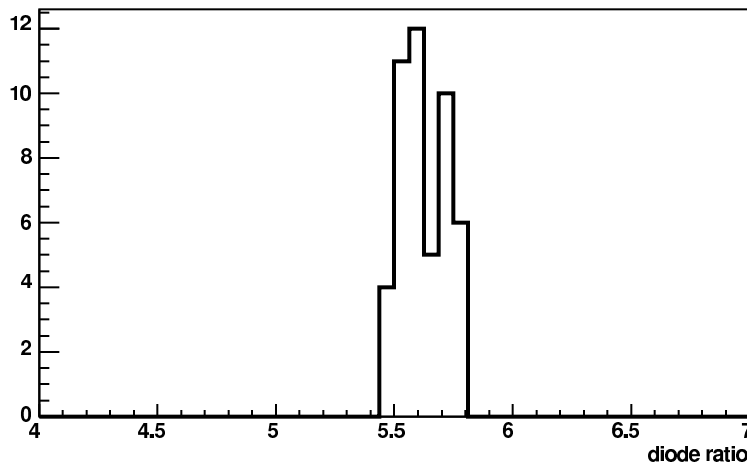
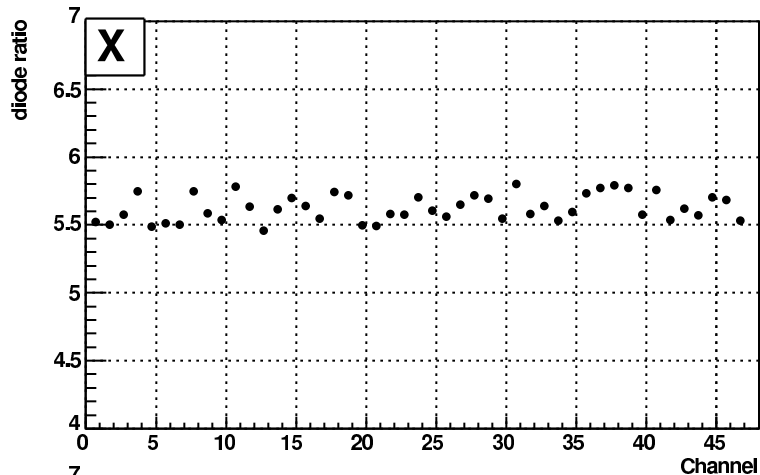
[T01-FM109 Test 1]

[GSI061117] 061117091817\_FM109\_calf\_mu\_trend.csv [ 24.4C]

T01-FM109 GSI061117 LE+/LE- [Gain index 5]

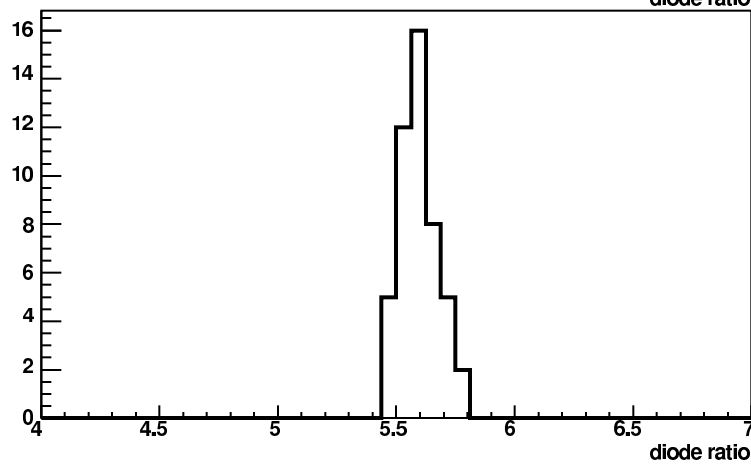
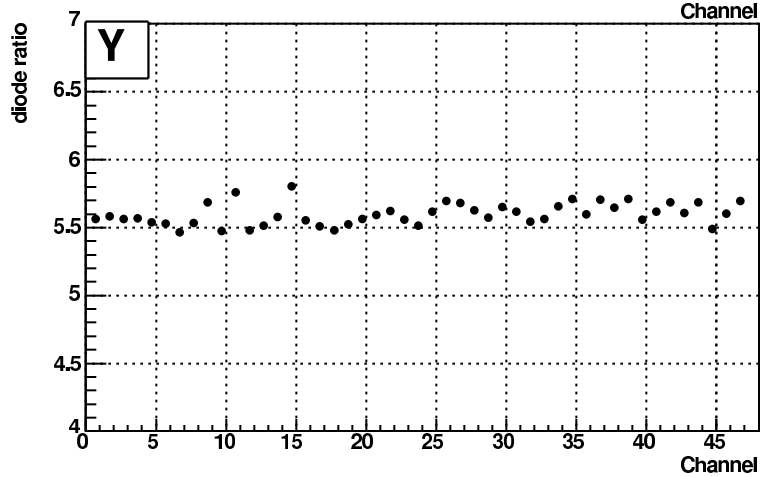
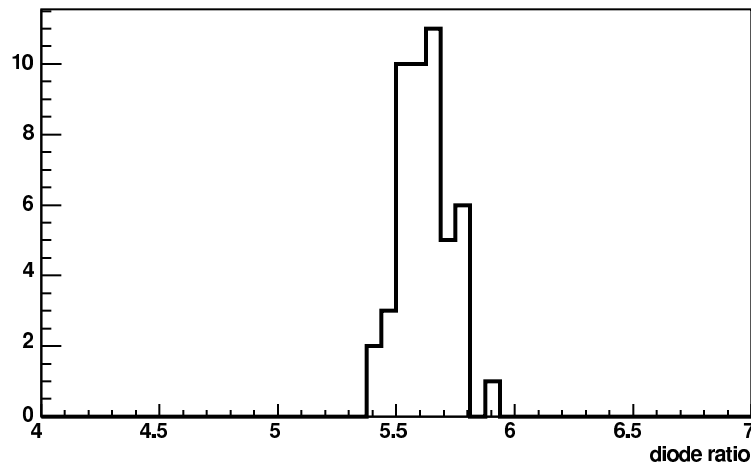
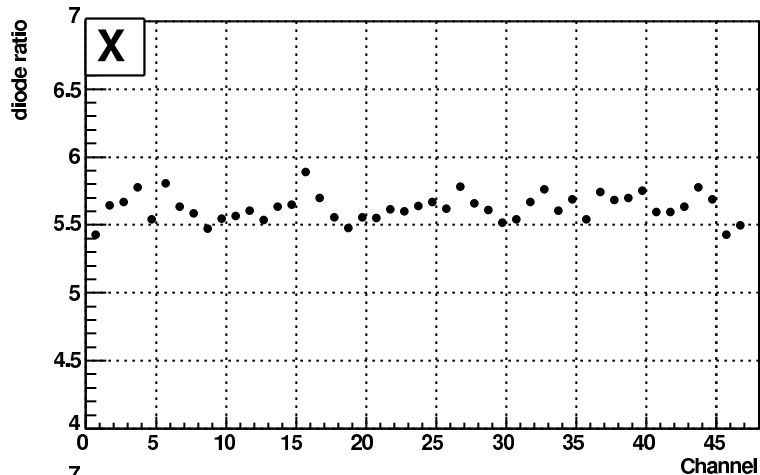


T01-FM109 GSI061117 LE+/HE+ [Gain index 5]





T01-FM109 GSI061117 LE-/HE- [Gain index 5]



[T01-FM109 Test 2]

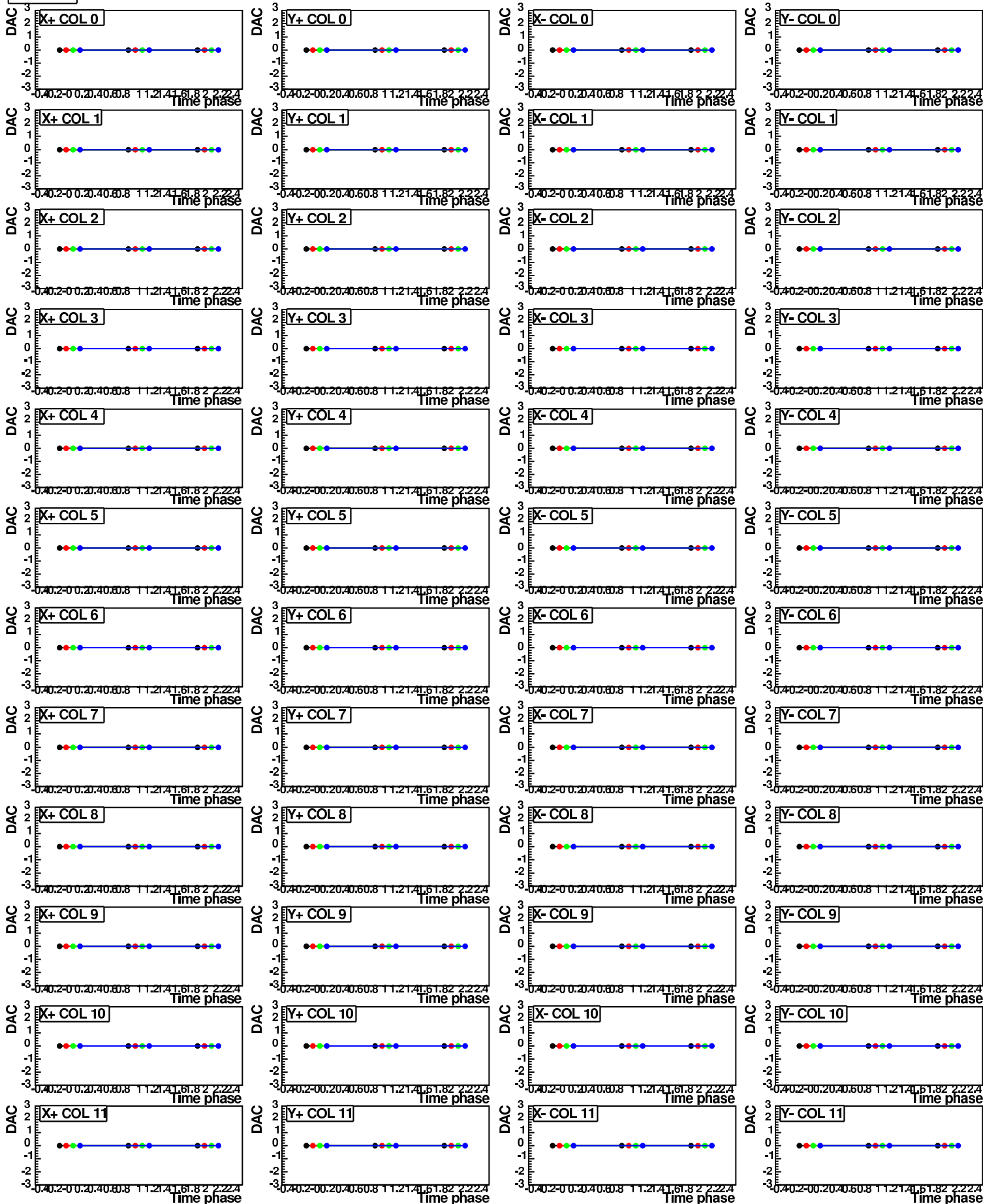
[CERN060726] 060727073108\_FM109\_calif\_shp\_p01.csv [ 24.7C]

[CERN060905] 060905205124\_FM109\_calif\_shp\_p01.csv [ 24.6C]

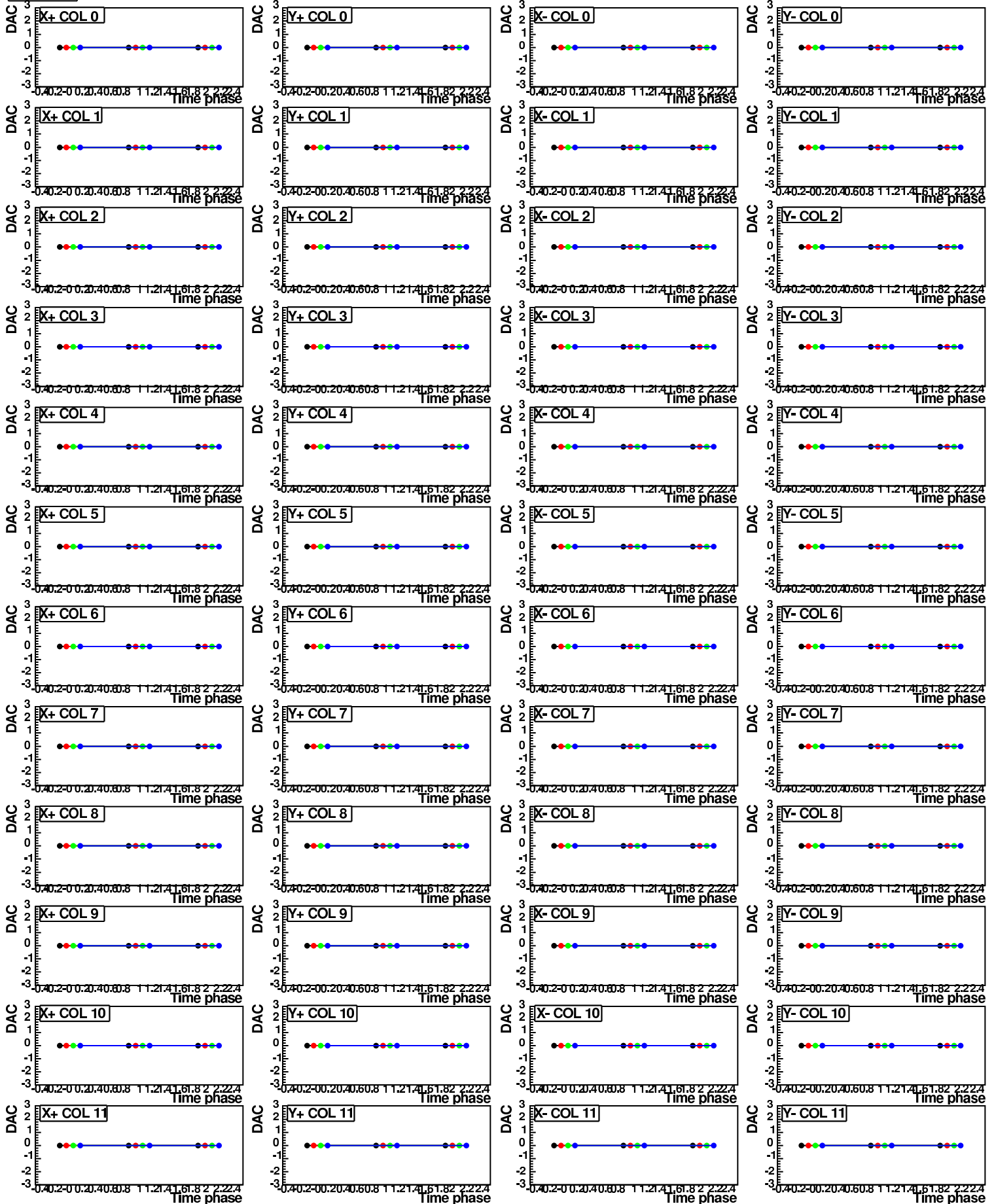
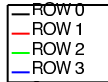
[GSI061117] 061117091834\_FM109\_calif\_shp\_p01.csv [ 24.4C]

# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for TACK Delay [Gain index 5, LEX8]

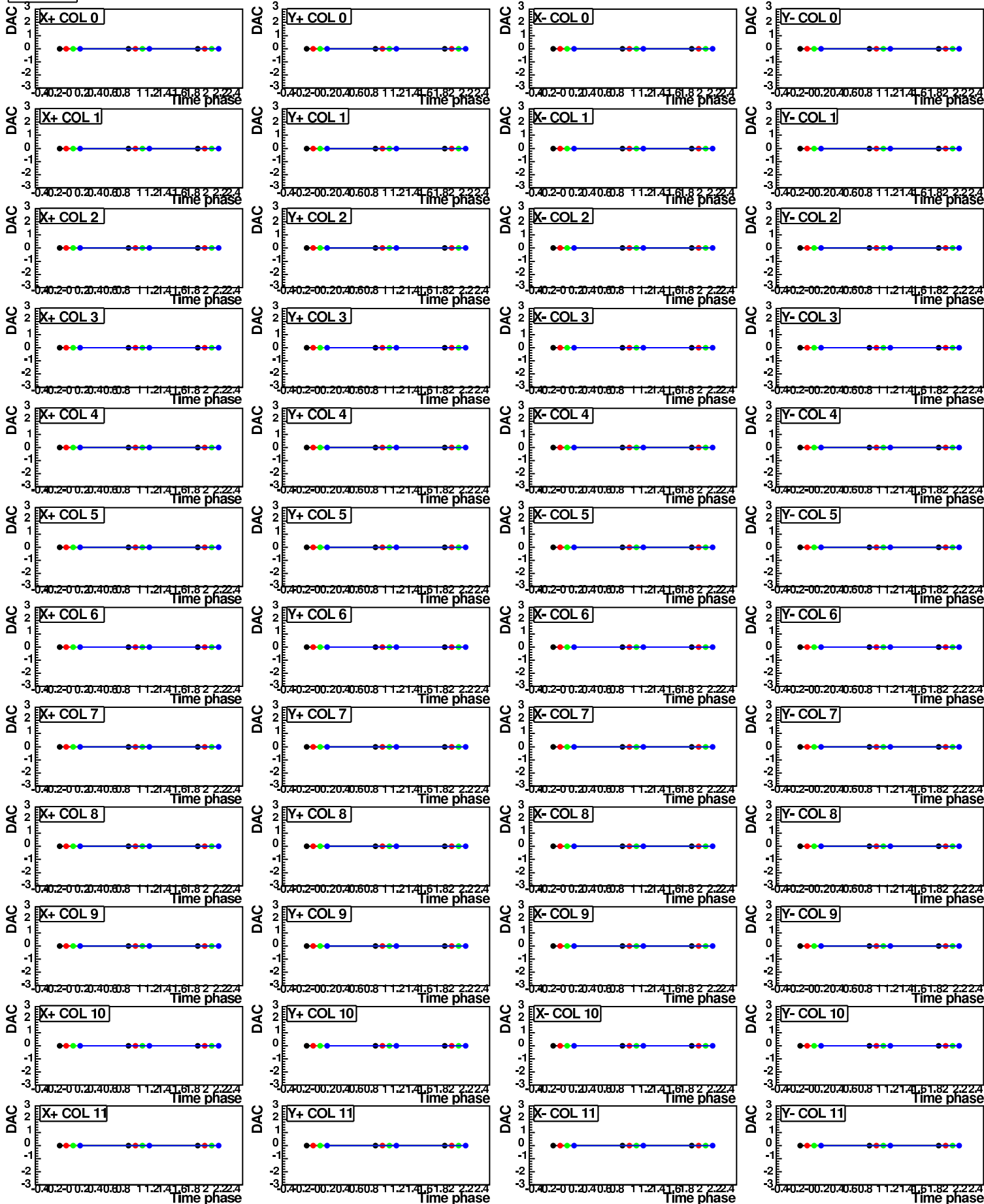
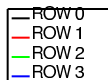
- ROW 0
- ROW 1
- ROW 2
- ROW 3



# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for TACK Delay [Gain index 5, LEX1]

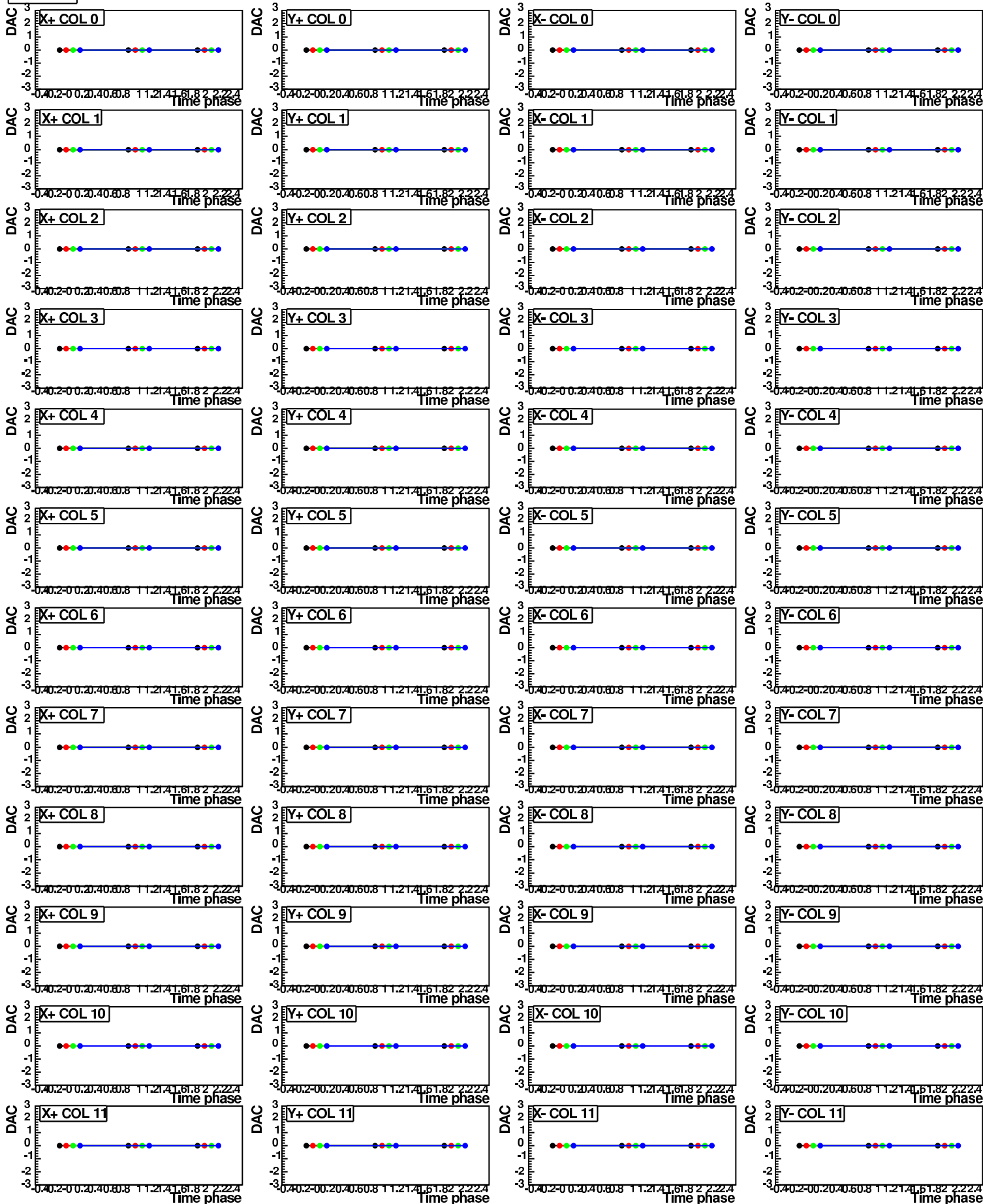


# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for TACK Delay [Gain index 5, HEX8]

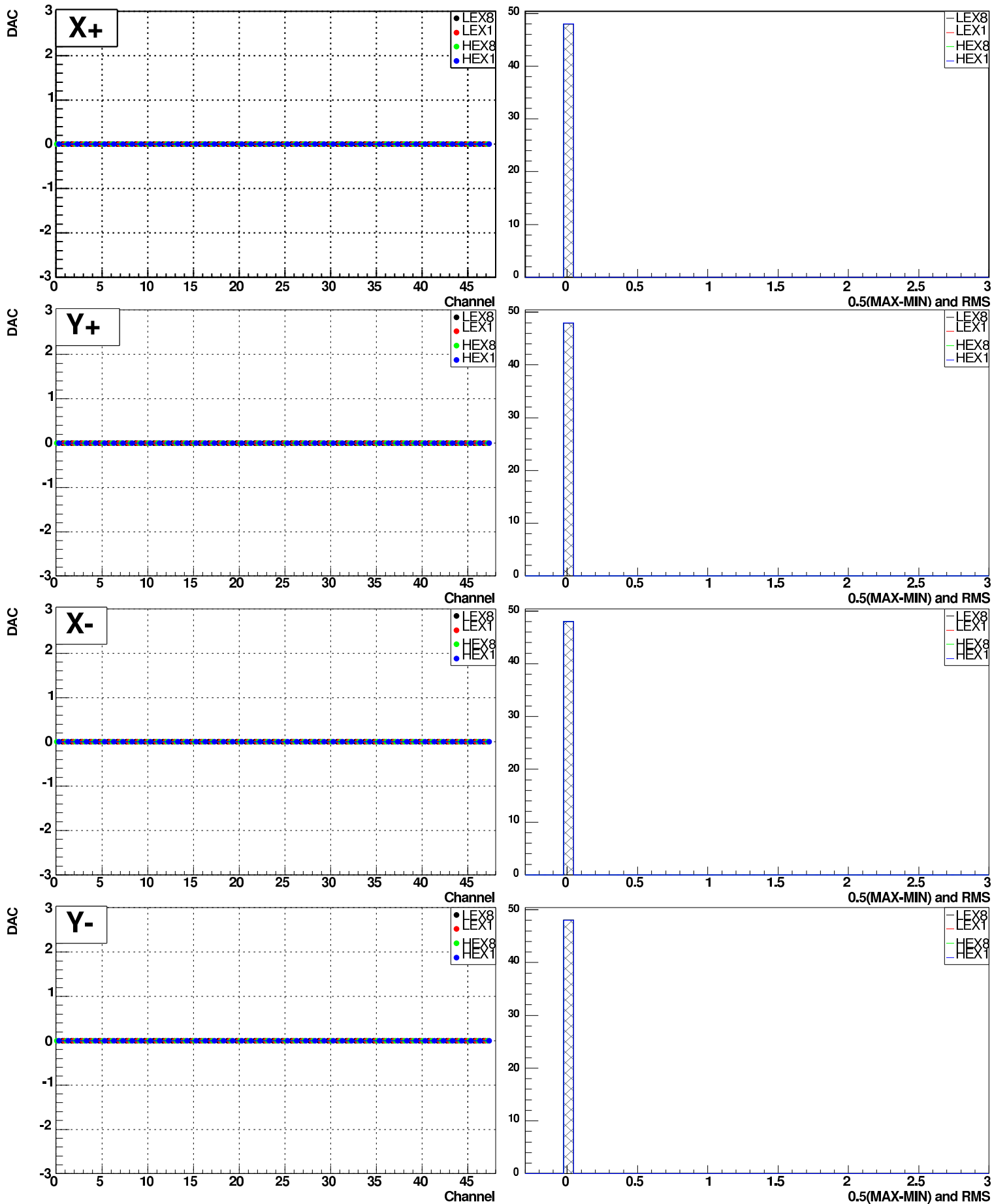


# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for TACK Delay [Gain index 5, HEX1]

- ROW 0
- ROW 1
- ROW 2
- ROW 3



T01-FM109 TIME EVOLUTION [Reference=CERN060726] statistics for TACK Delay [Gain index 5]

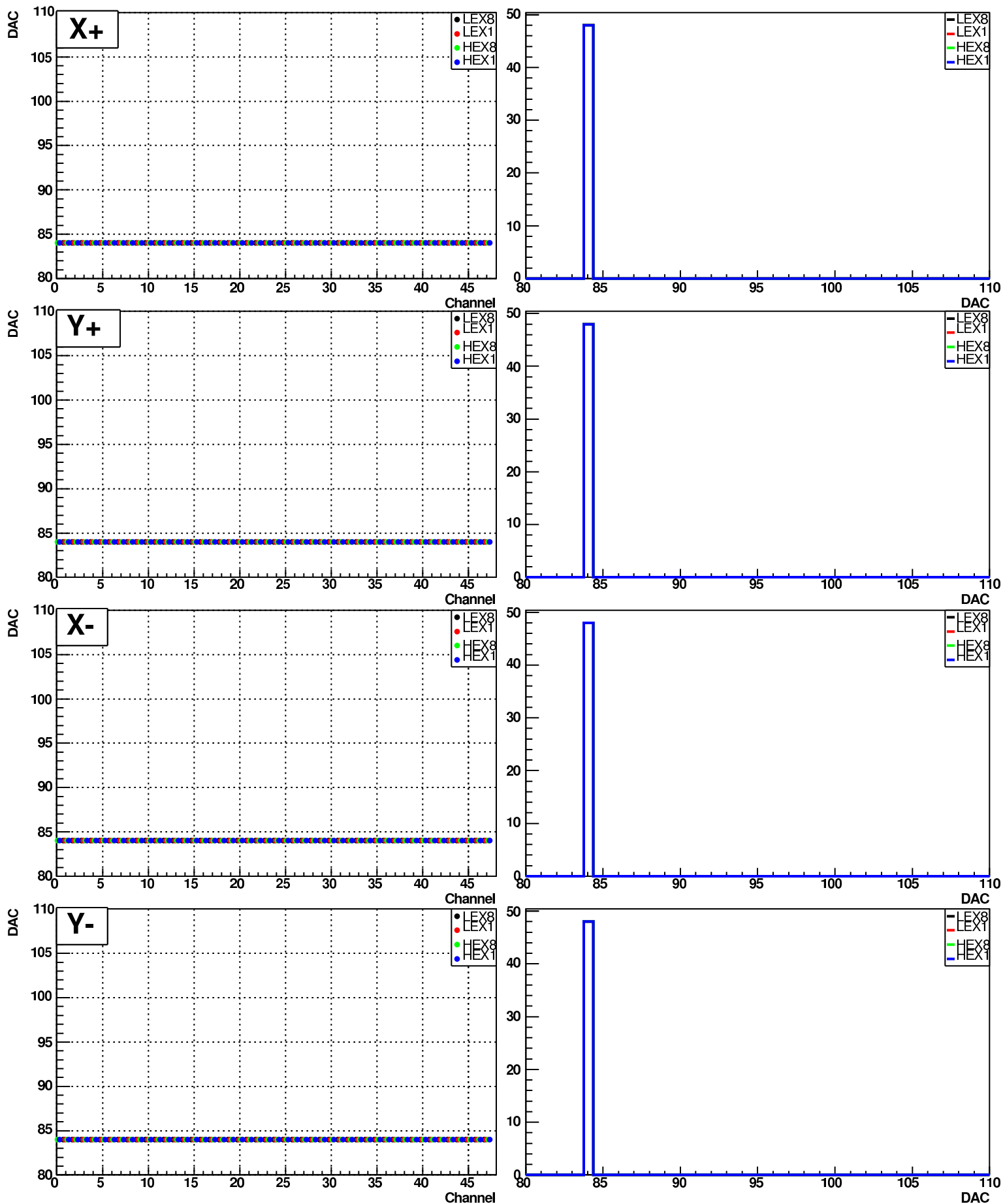


[T01-FM109 Test 2]

[CERN060726] 060727073108\_FM109\_calf\_shp\_p01.csv [ 24.7C]



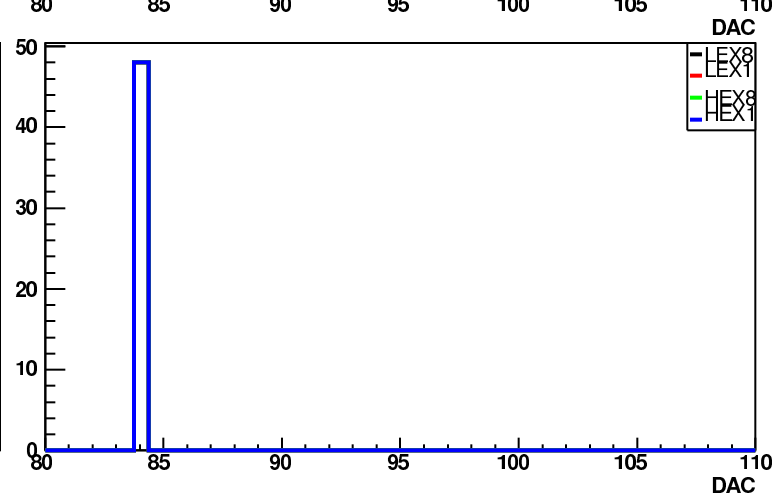
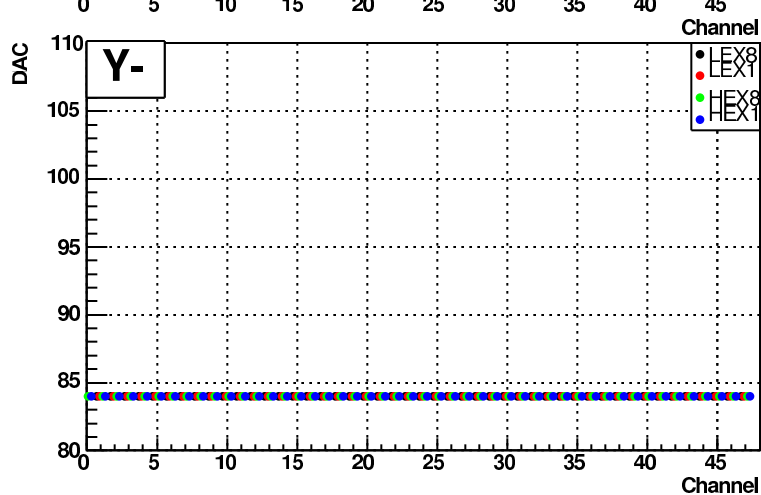
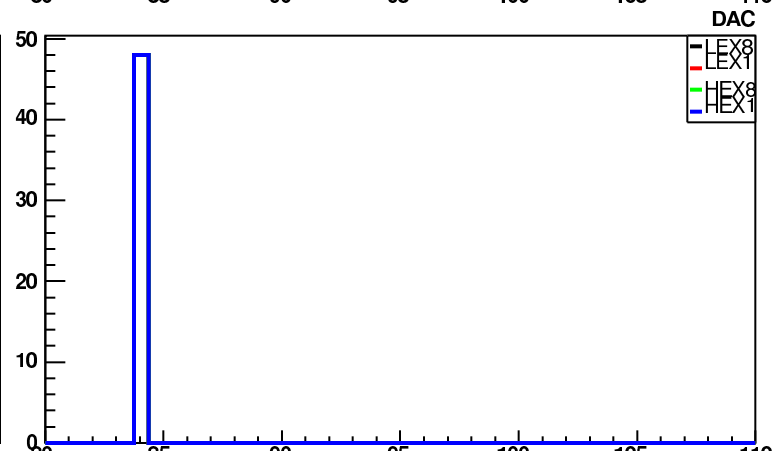
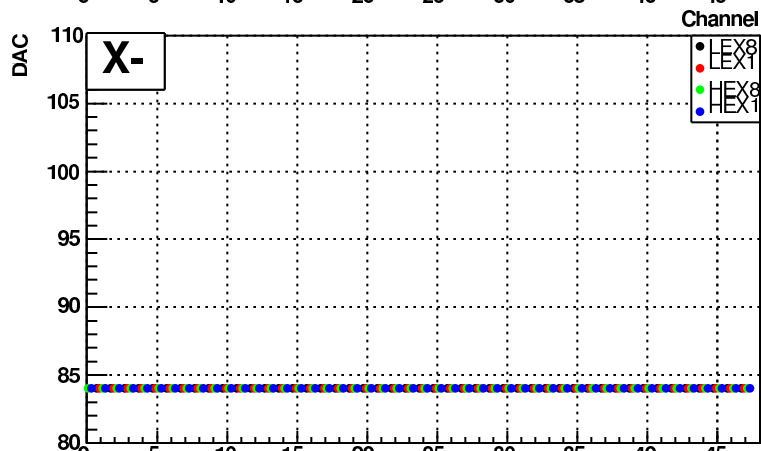
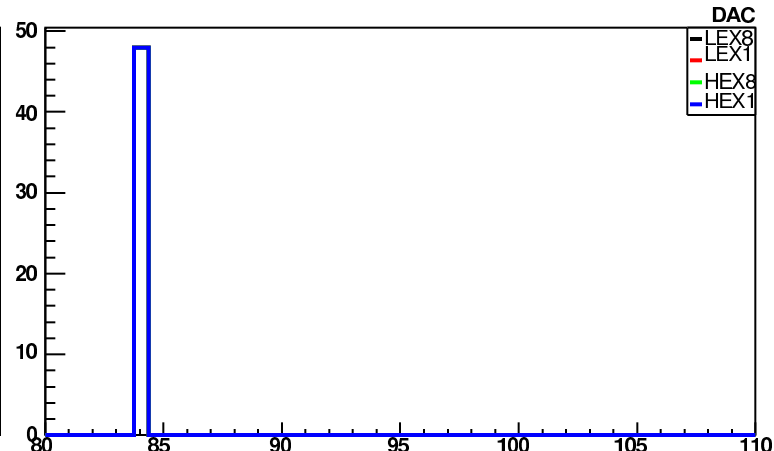
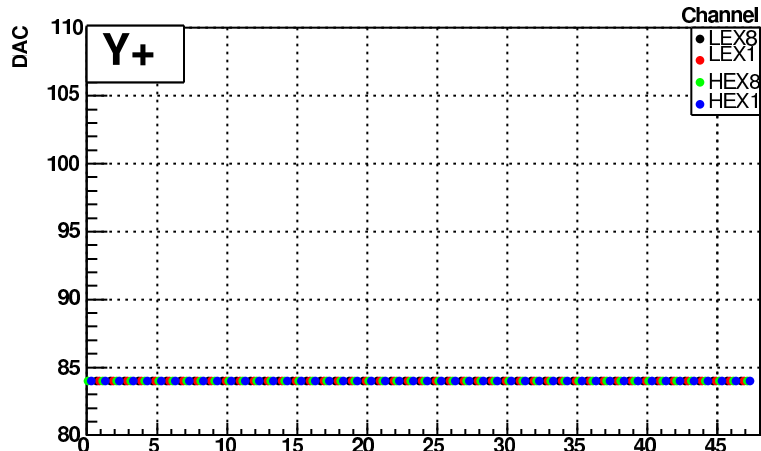
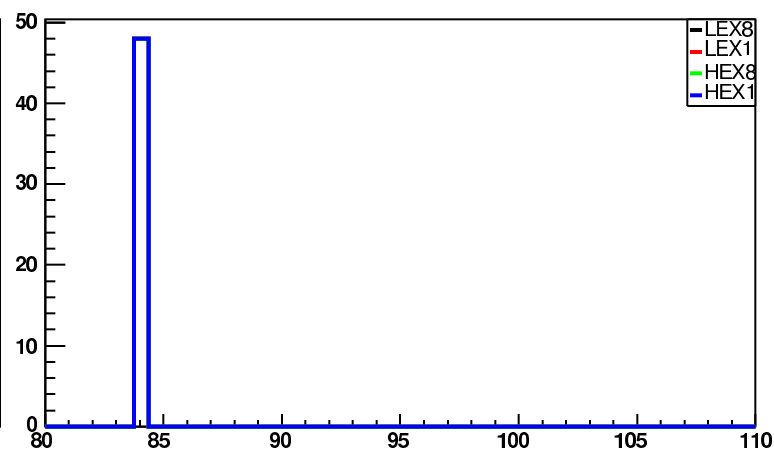
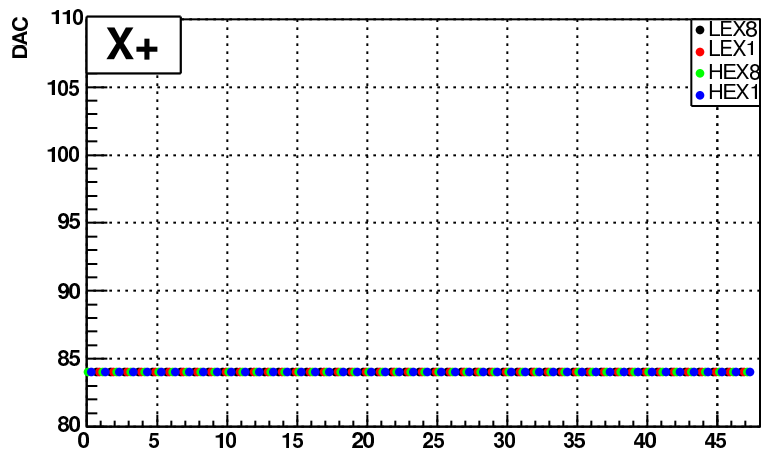
# T01-FM109 CERN060726 TACK Delay [Gain index 5]



[T01-FM109 Test 2]

[CERN060905] 060905205124\_FM109\_calf\_shp\_p01.csv [ 24.6C]

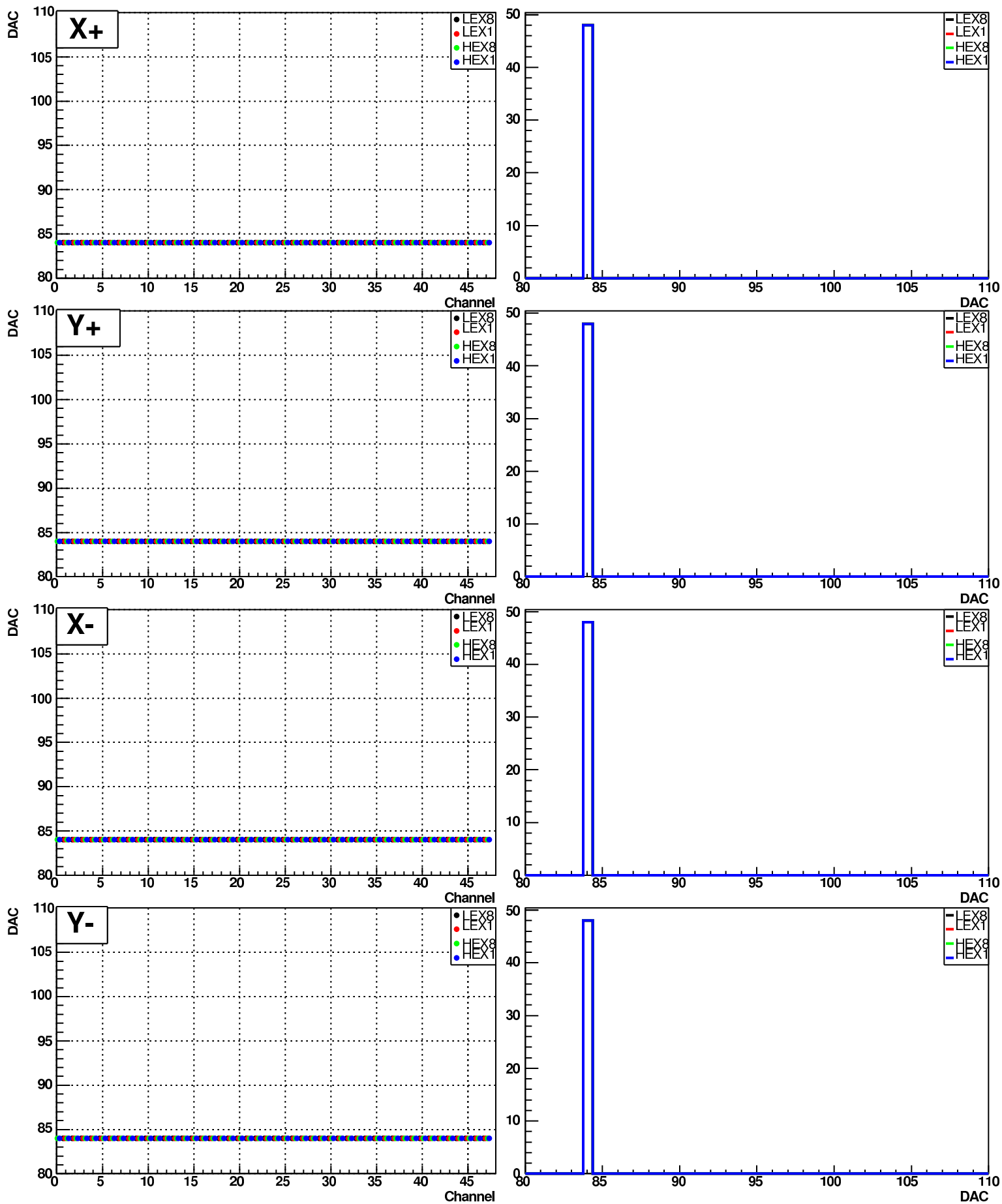
# T01-FM109 CERN060905 TACK Delay [Gain index 5]



[T01-FM109 Test 2]

[GSI061117] 061117091834\_FM109\_calf\_shp\_p01.csv [ 24.4C]

# T01-FM109 GSI061117 TACK Delay [Gain index 5]



[T01-FM109 Test 3]

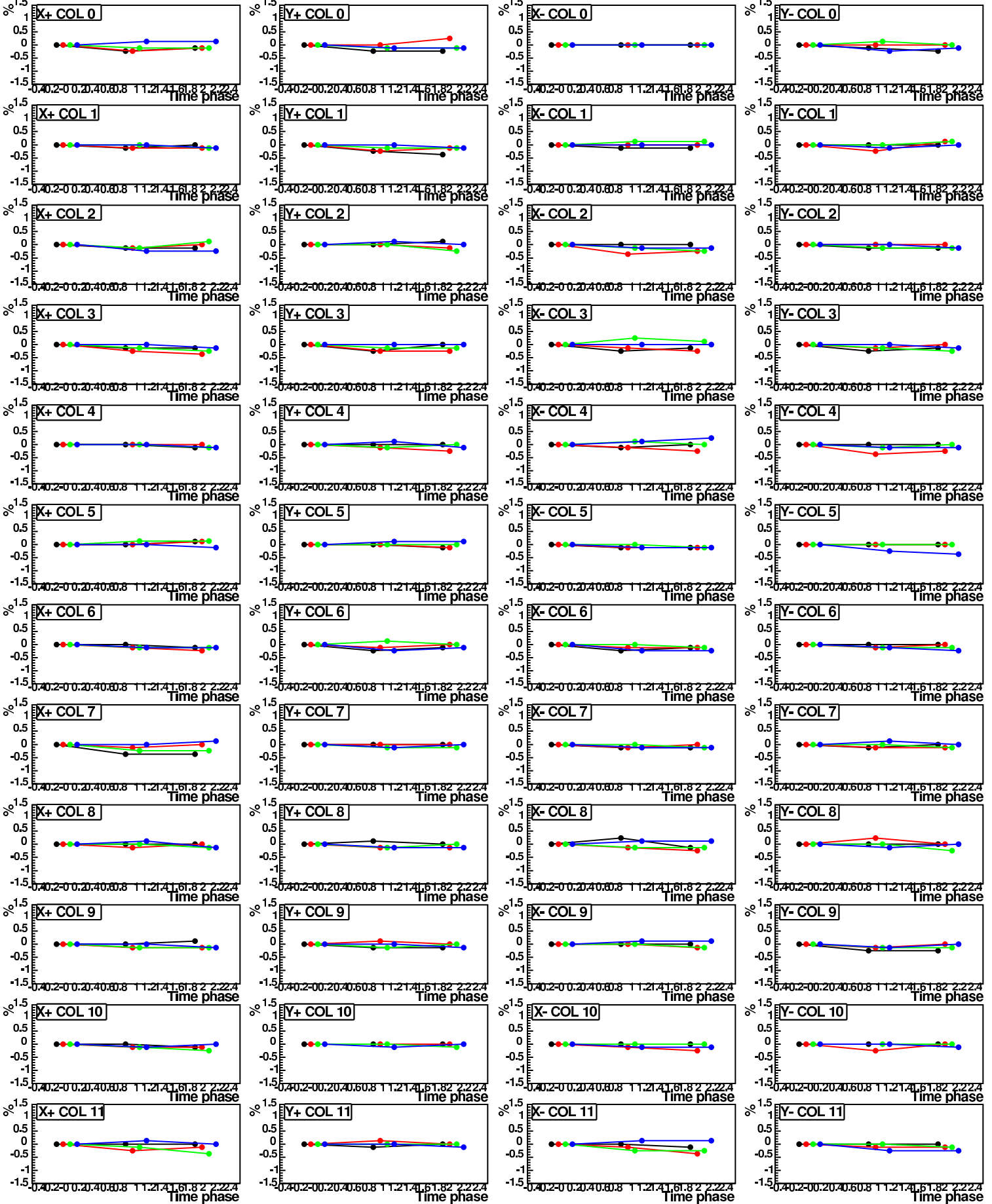
[CERN060726] 060727071820\_FM109\_calf\_gain\_p01.csv [ 24.6C]

[CERN060905] 060905203731\_FM109\_calf\_gain\_p01.csv [ 24.4C]

[GSI061117] 061117090548\_FM109\_calf\_gain\_p01.csv [ 24.3C]

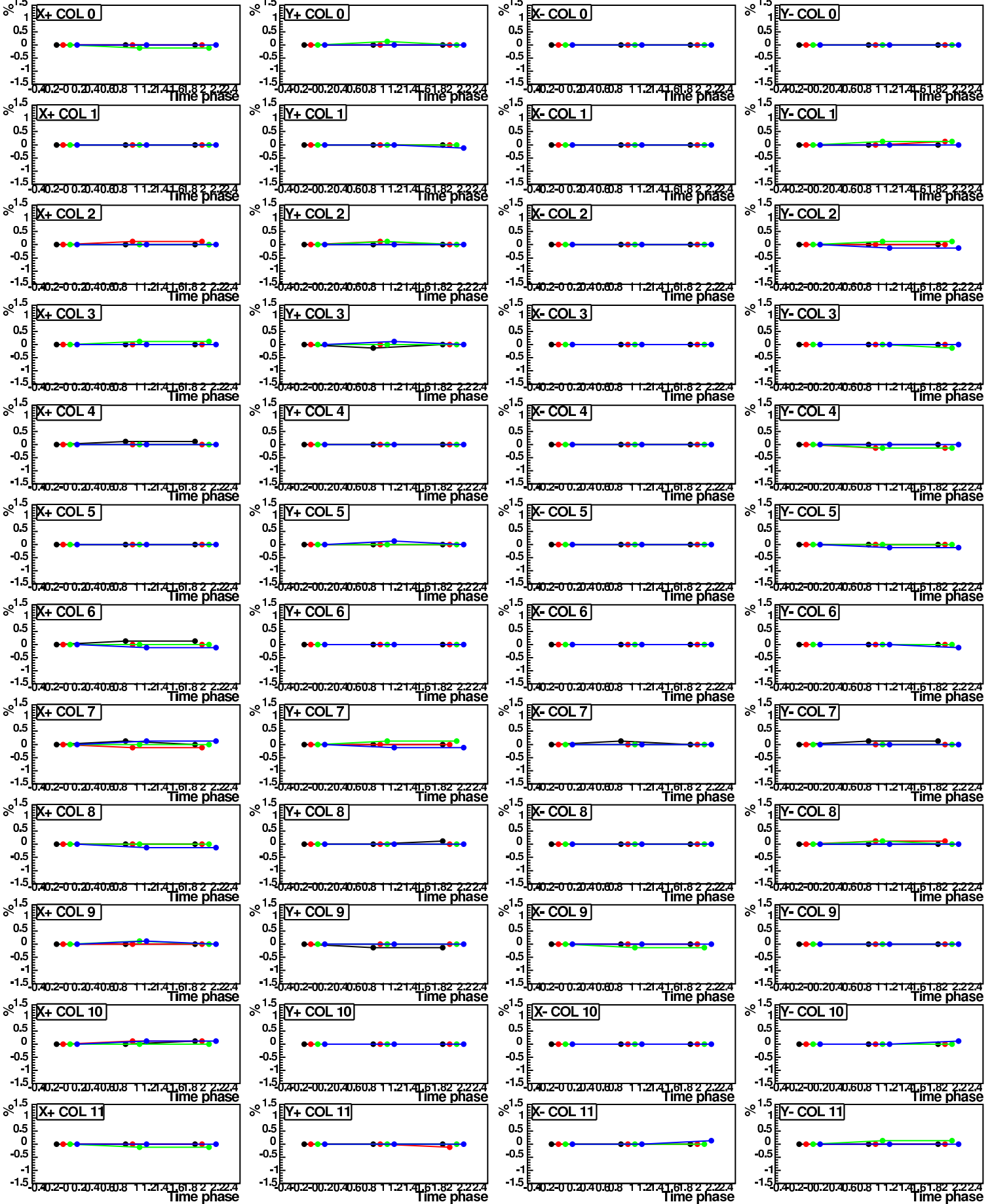
T01-FM109 TIME EVOLUTION [Reference=CERN060726] for LOWEST Relative Gain [Gain index 5, LEX8]

— ROW 0  
— ROW 1  
— ROW 2  
— ROW 3



# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for LOWEST Relative Gain [Gain index 5, LEX1]

— ROW 0  
 — ROW 1  
 — ROW 2  
 — ROW 3

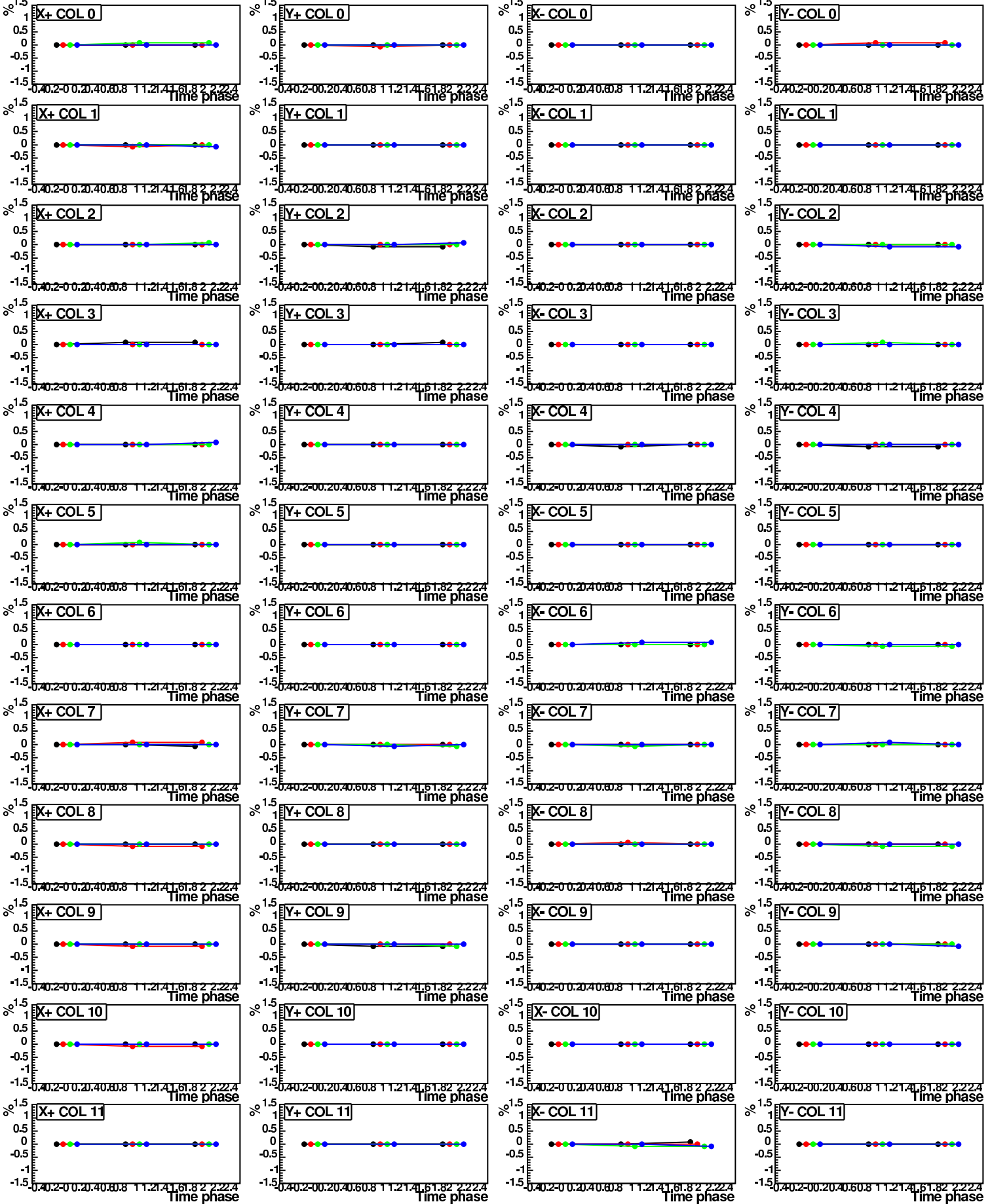




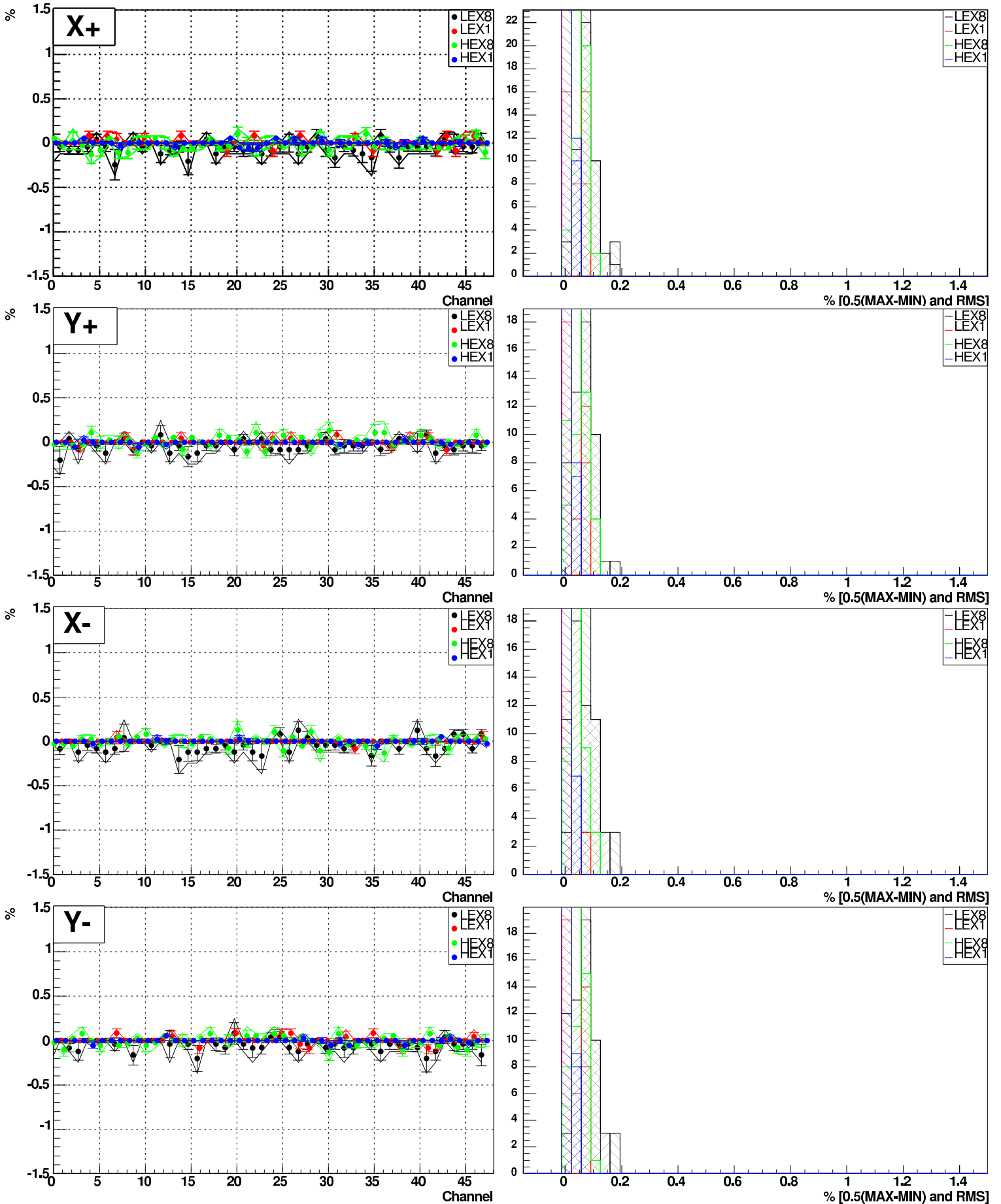


T01-FM109 TIME EVOLUTION [Reference=CERN060726] for LOWEST Relative Gain [Gain index 5, HEX1]

— ROW 0  
 — ROW 1  
 — ROW 2  
 — ROW 3

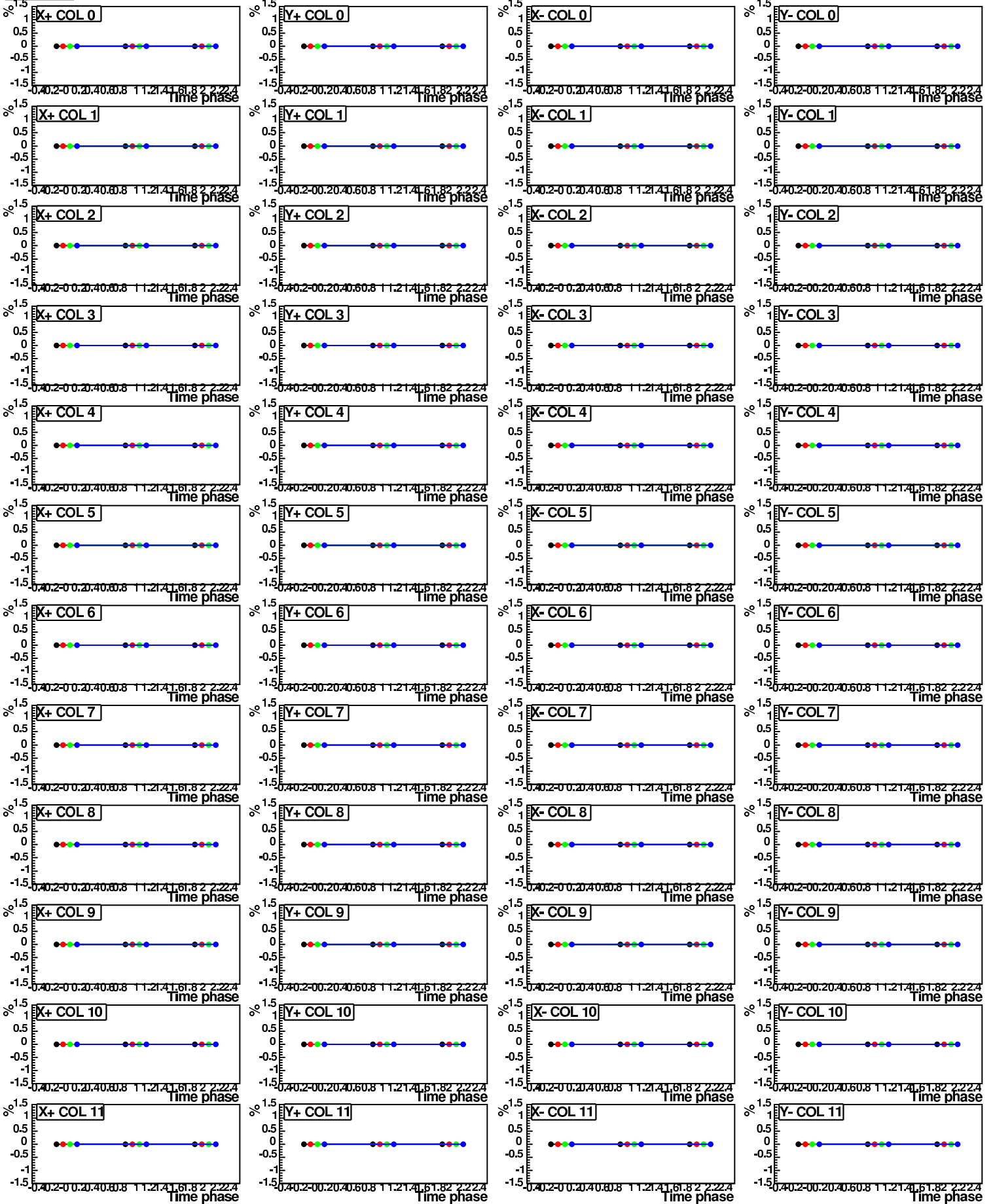


T01-FM109 TIME EVOLUTION [Reference=CERN060726] statistics for LOWEST Relative Gain [Gain index 5]



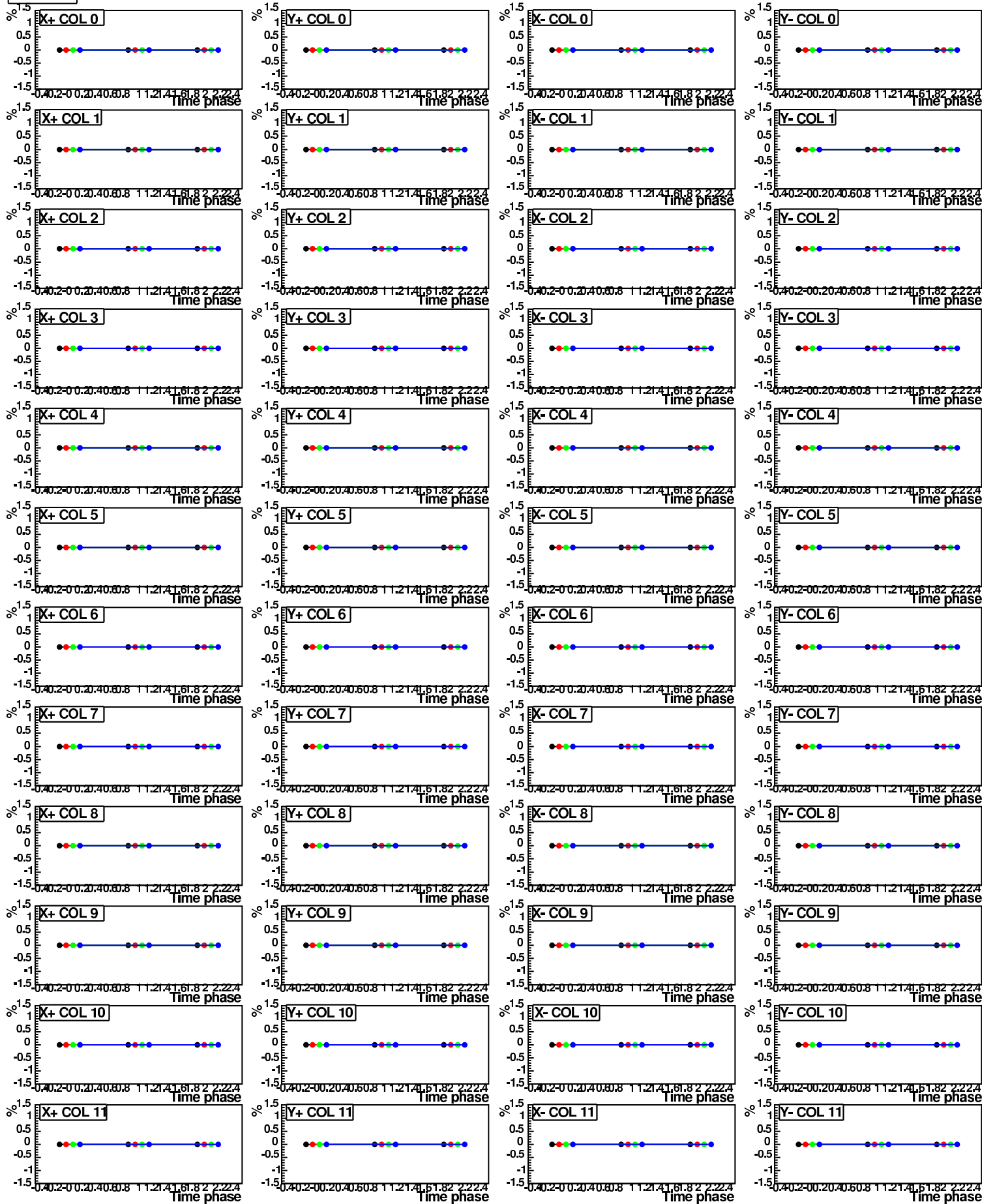
# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for HIGHEST Relative Gain [Gain index 5, LEX8]

— ROW 0  
 — ROW 1  
 — ROW 2  
 — ROW 3

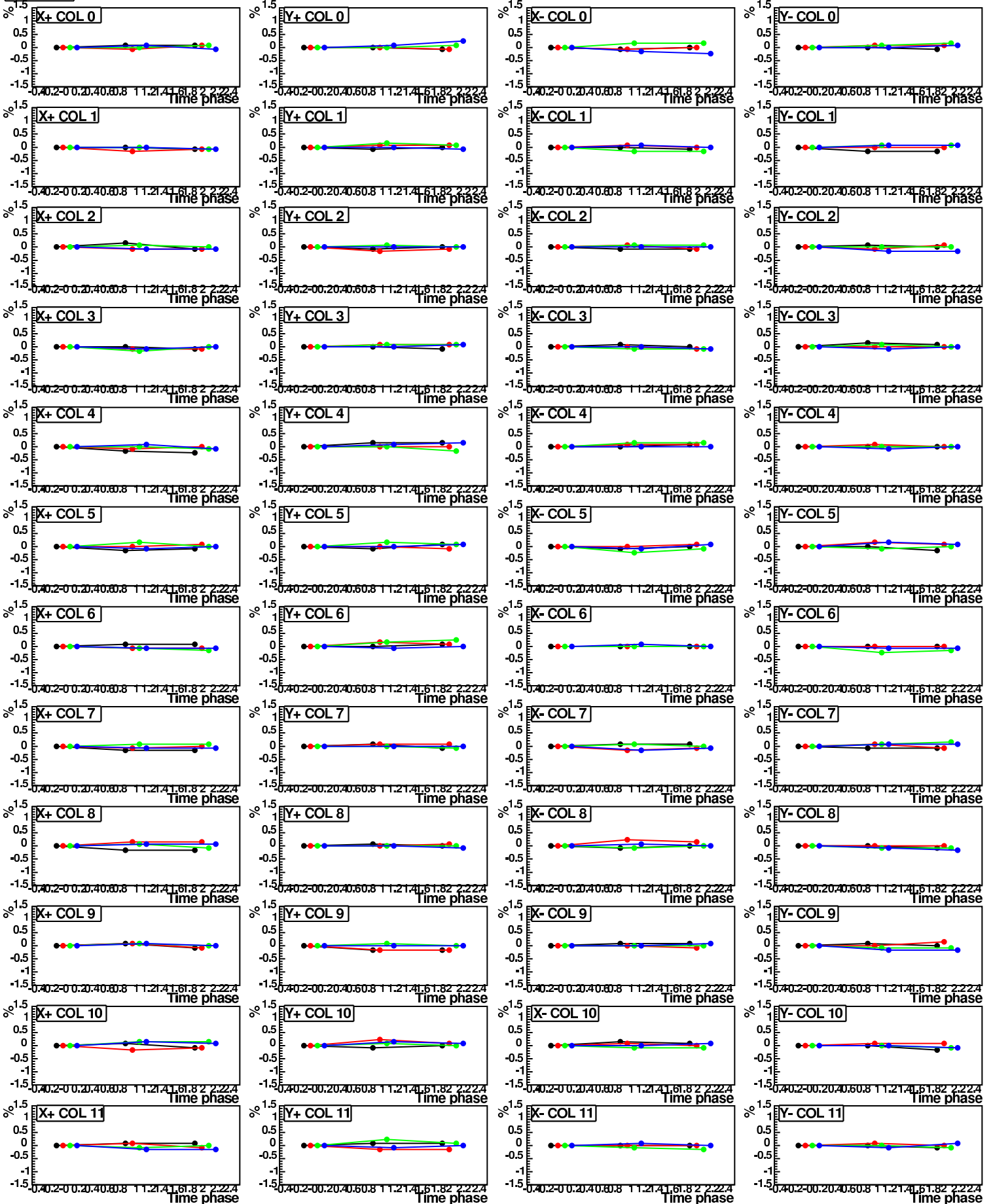
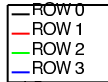


# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for HIGHEST Relative Gain [Gain index 5, LEX1]

— ROW 0  
 — ROW 1  
 — ROW 2  
 — ROW 3

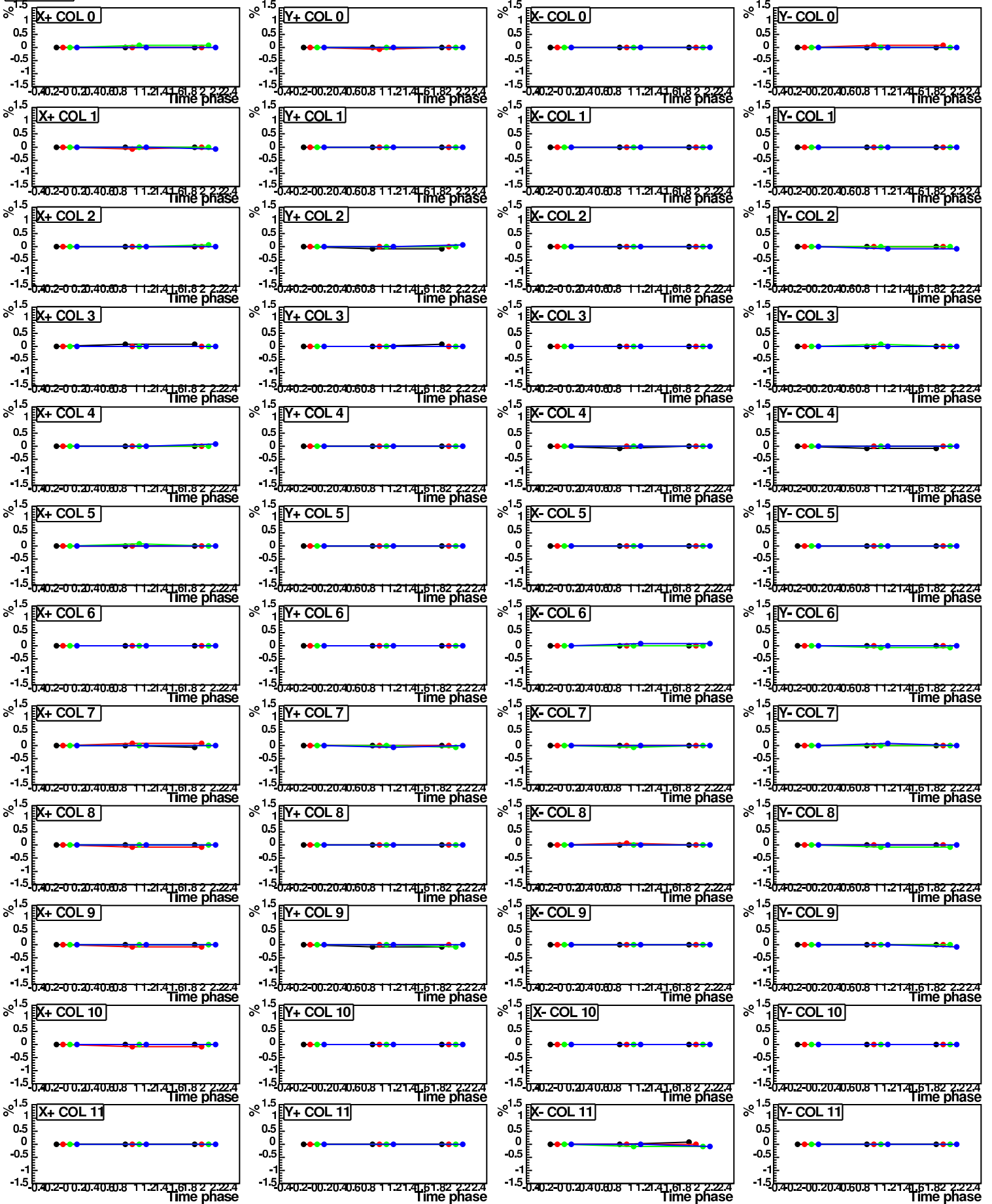


# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for HIGHEST Relative Gain [Gain index 5, HEX8]

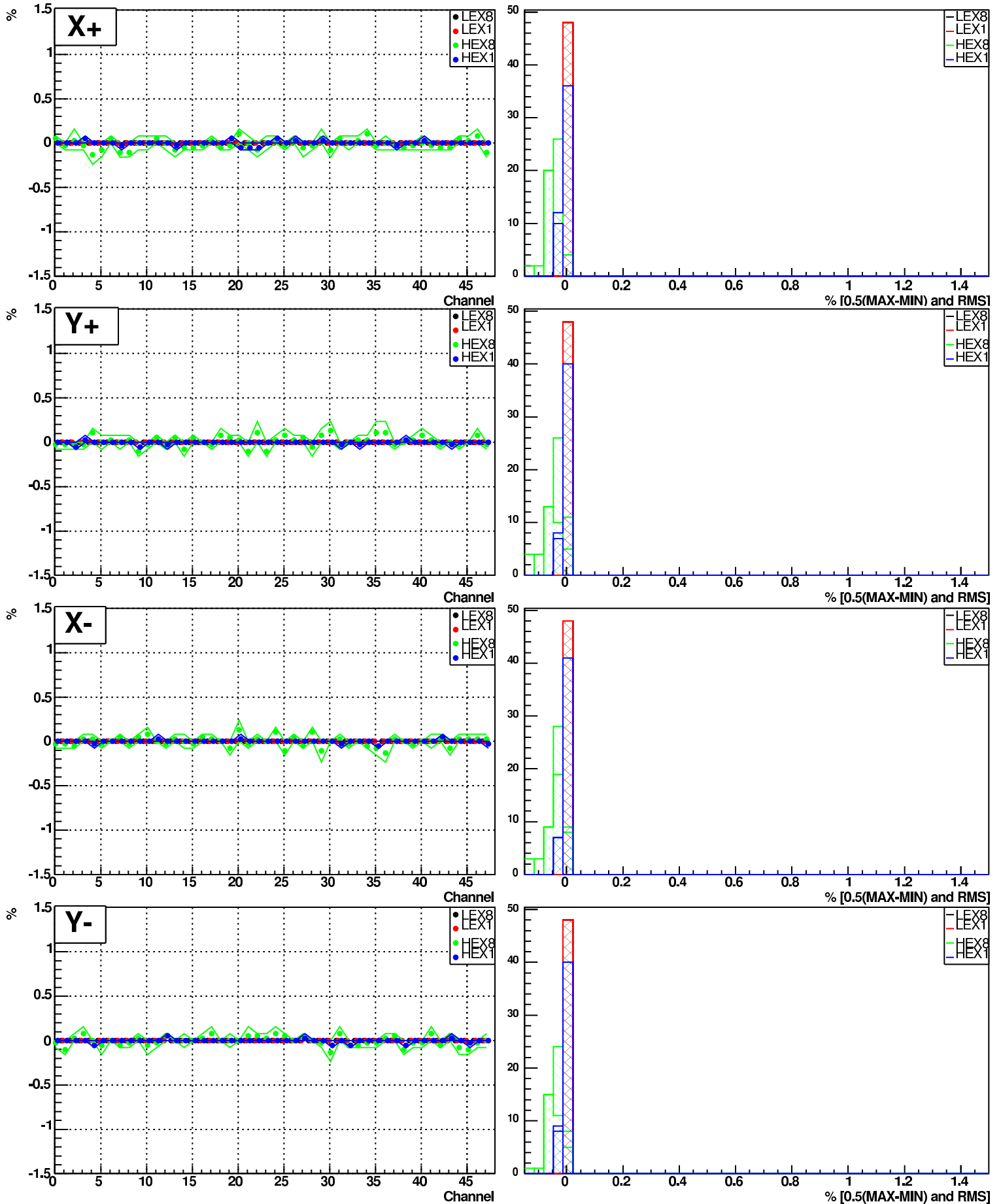


# T01-FM109 TIME EVOLUTION [Reference=CERN060726] for HIGHEST Relative Gain [Gain index 5, HEX1]

— ROW 0  
 — ROW 1  
 — ROW 2  
 — ROW 3



# T01-FM109 TIME EVOLUTION [Reference=CERN060726] statistics for HIGHEST Relative Gain [Gain index 5]

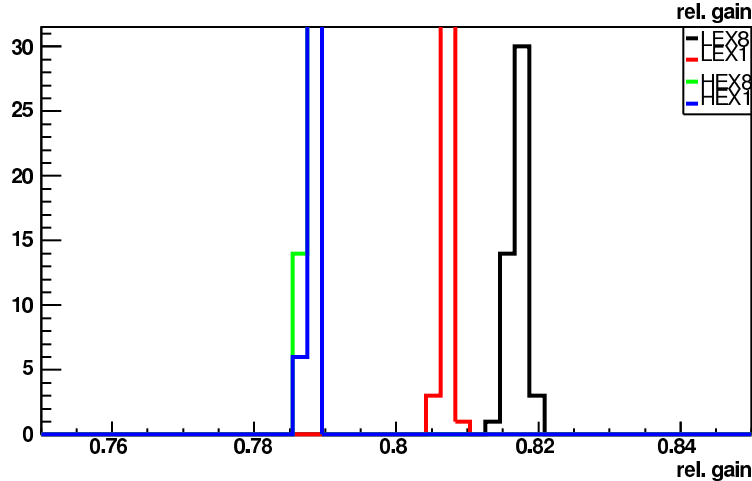
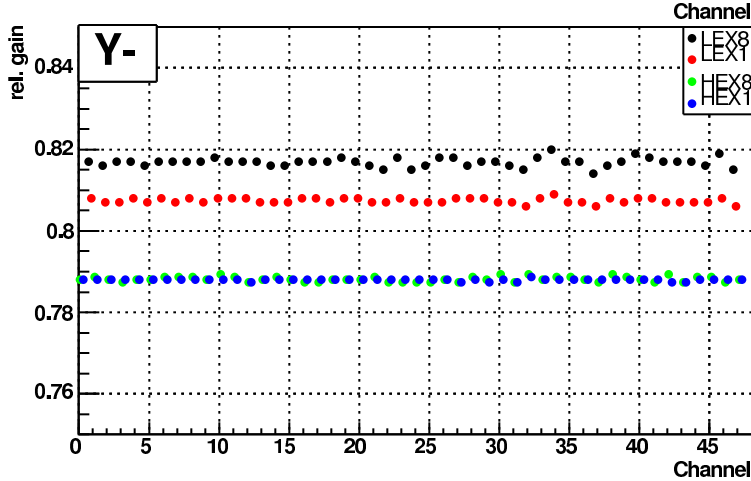
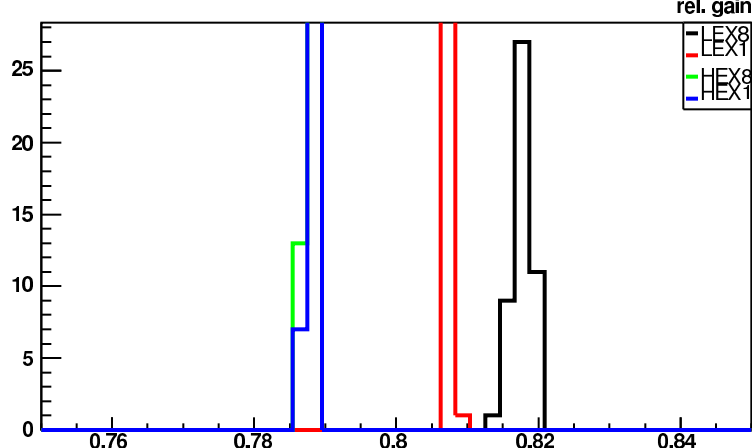
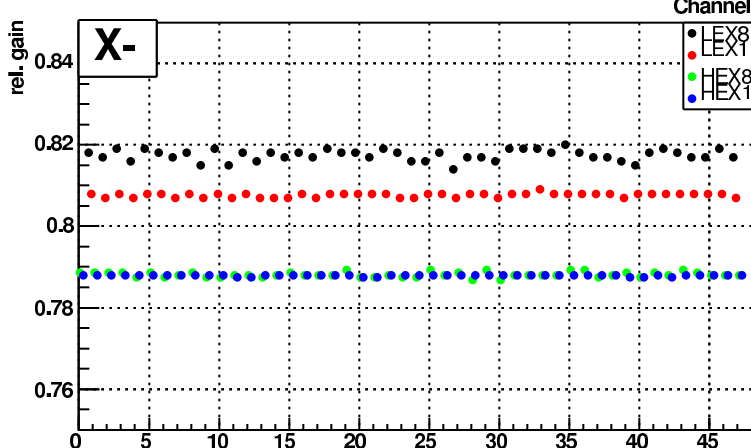
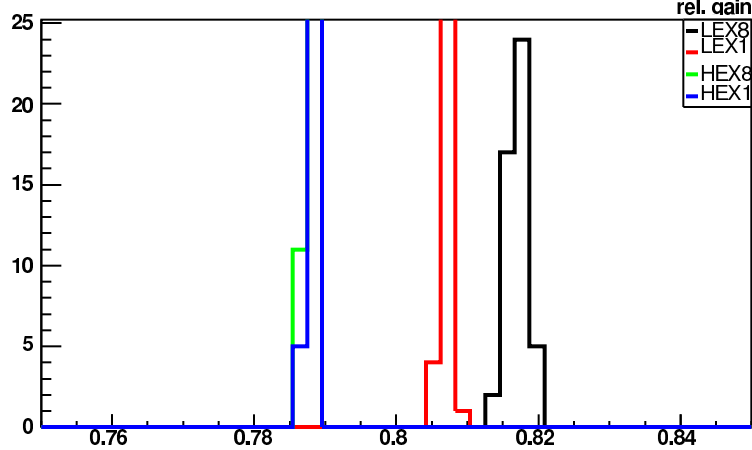
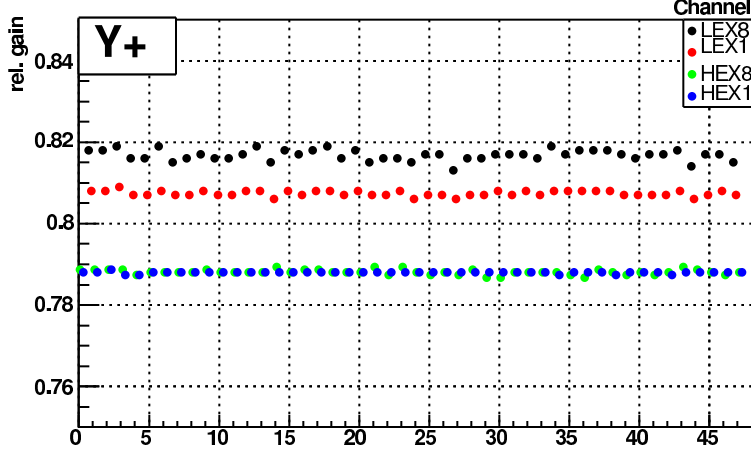
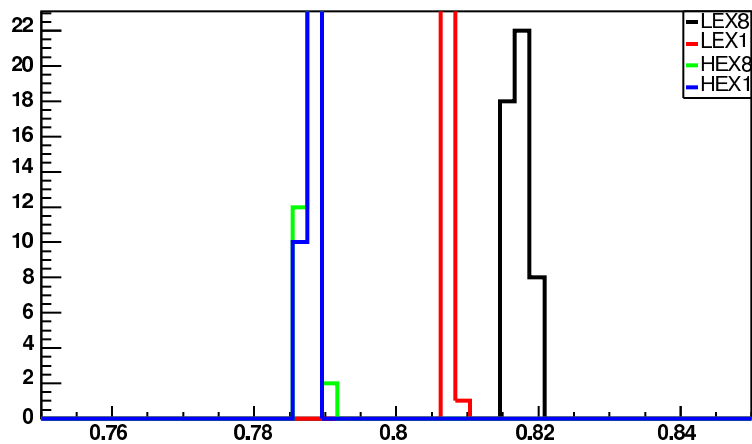
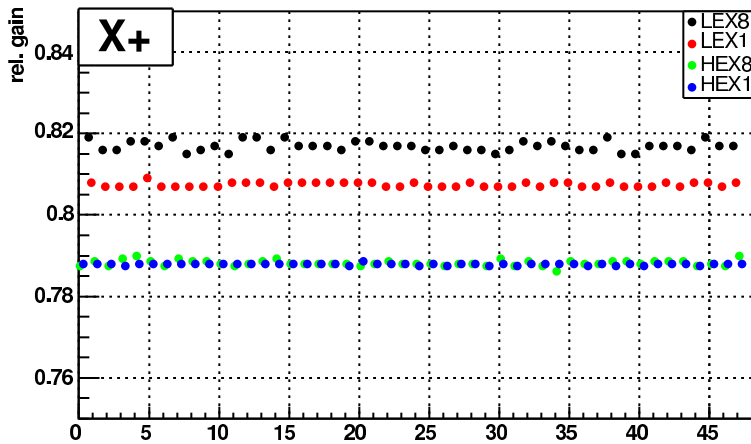




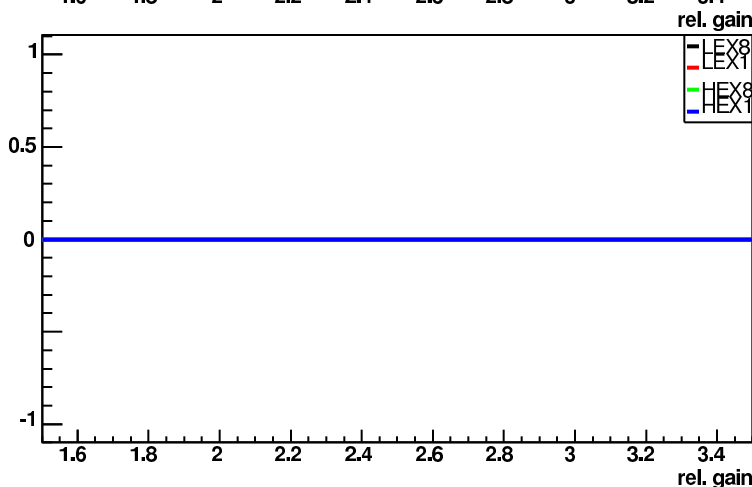
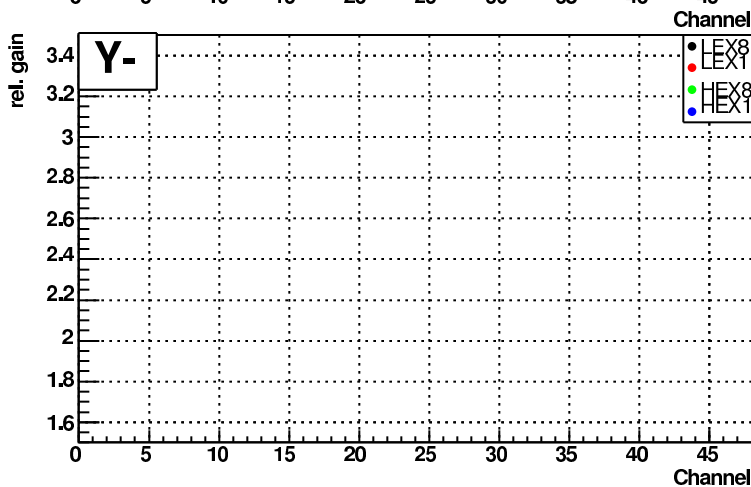
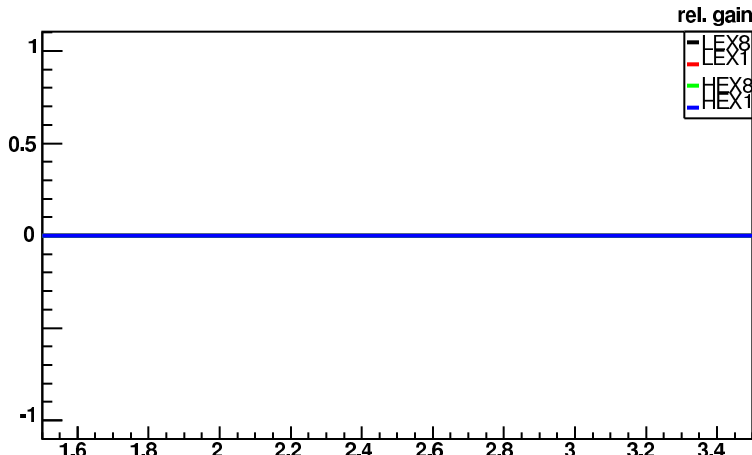
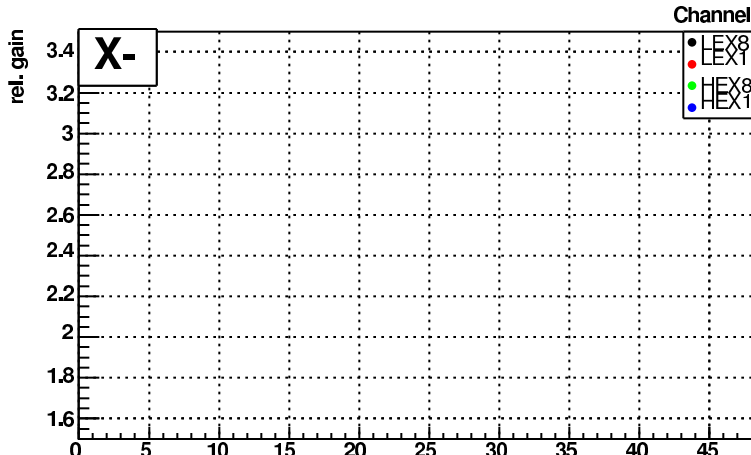
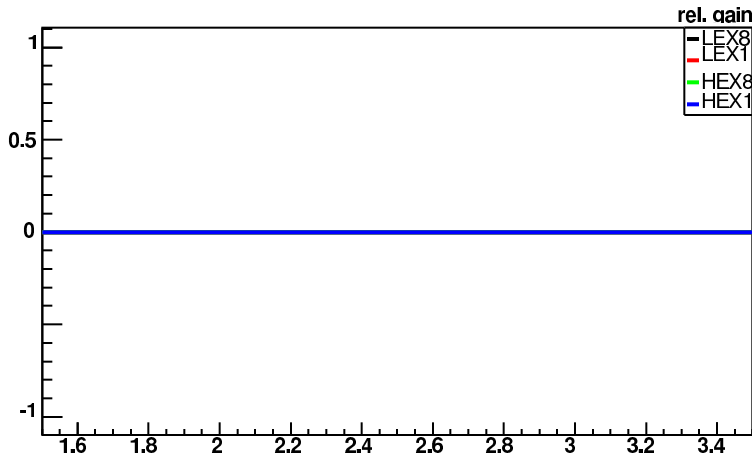
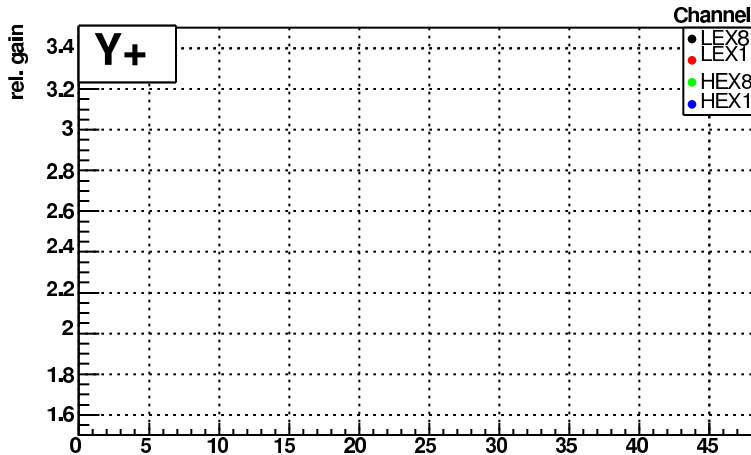
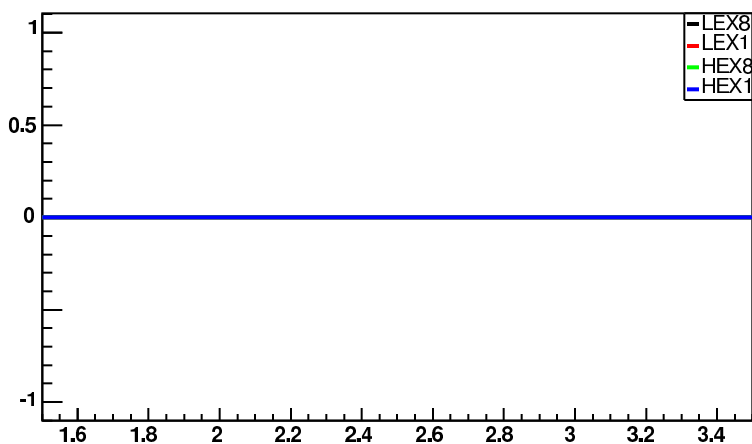
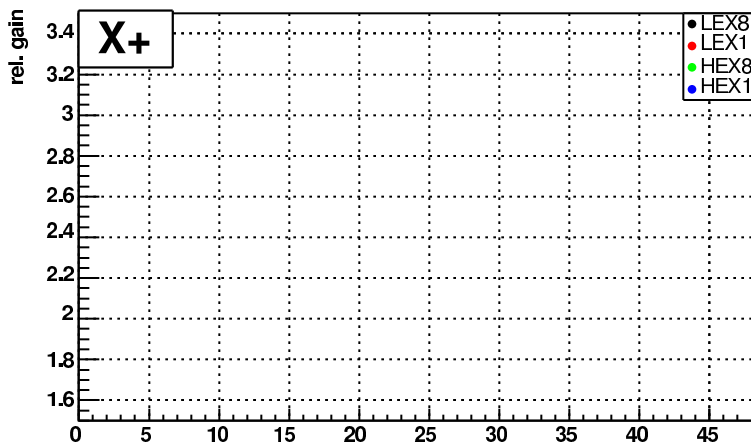
[T01-FM109 Test 3]

[CERN060726] 060727071820\_FM109\_calf\_gain\_p01.csv [ 24.6C]

T01-FM109 CERN060726 LOWEST Relative Gain [Gain index 5]



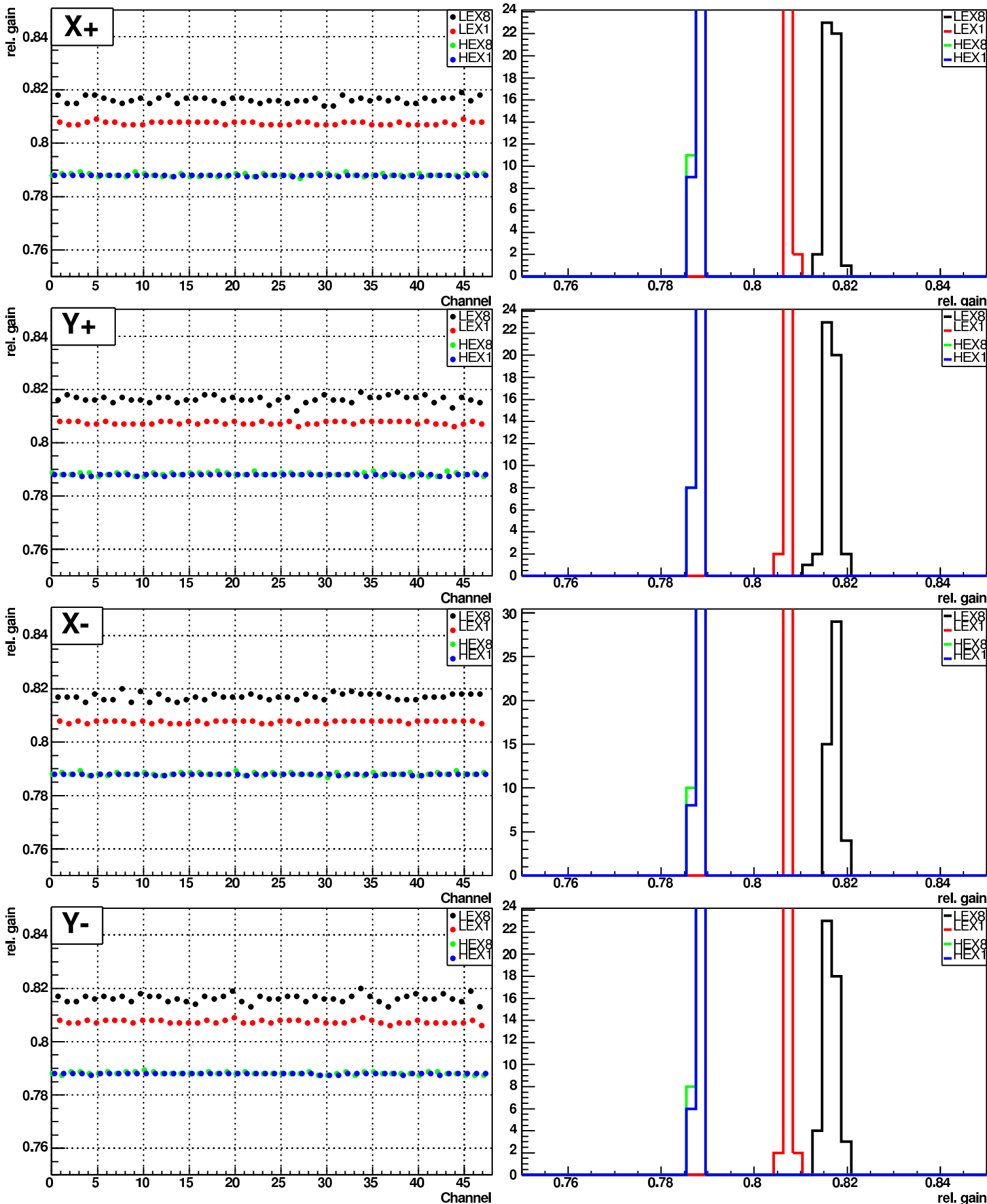
# T01-FM109 CERN060726 HIGHEST Relative Gain [Gain index 5]



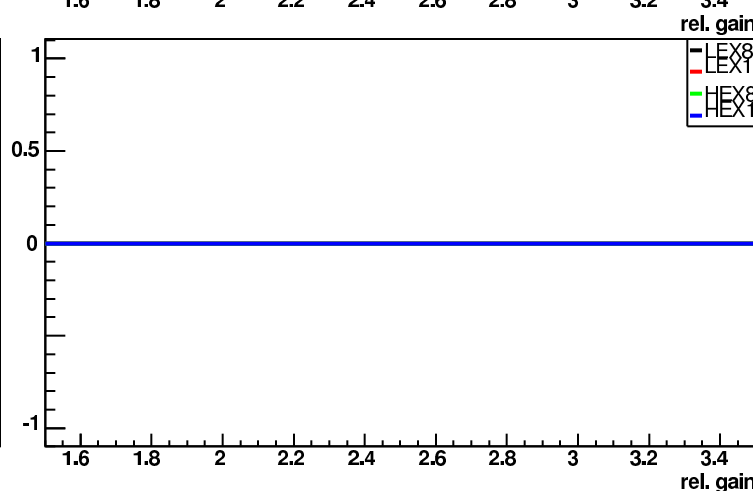
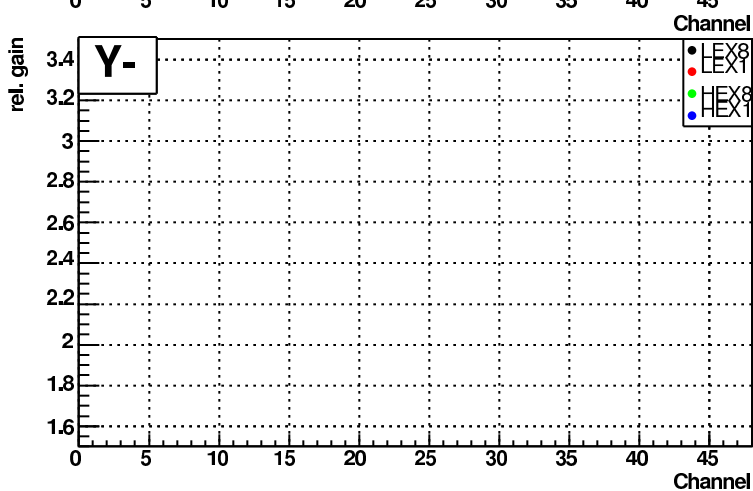
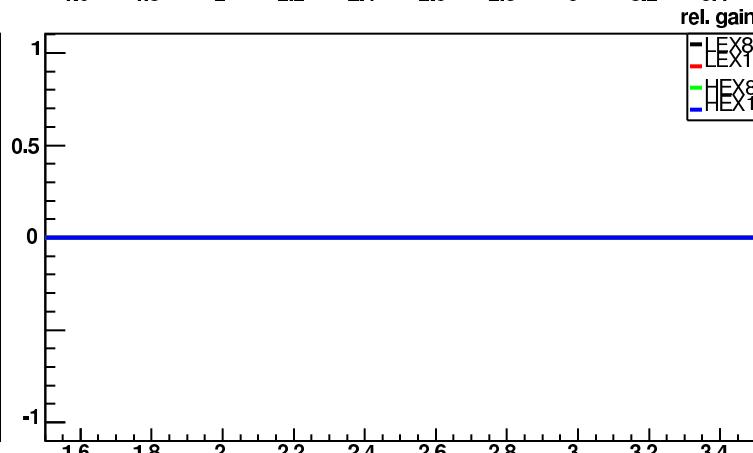
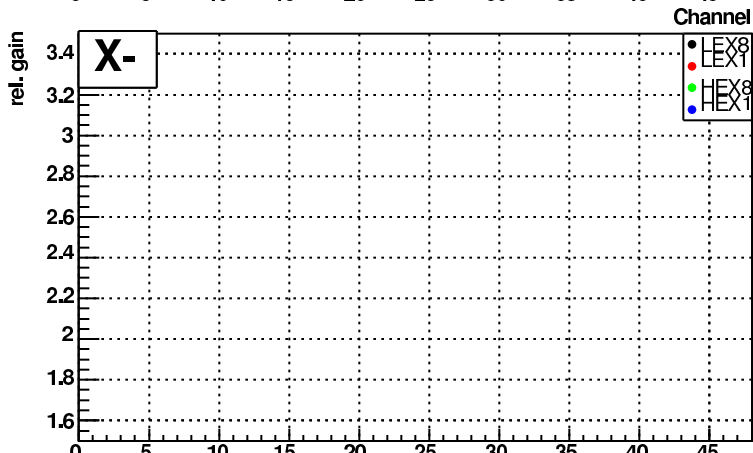
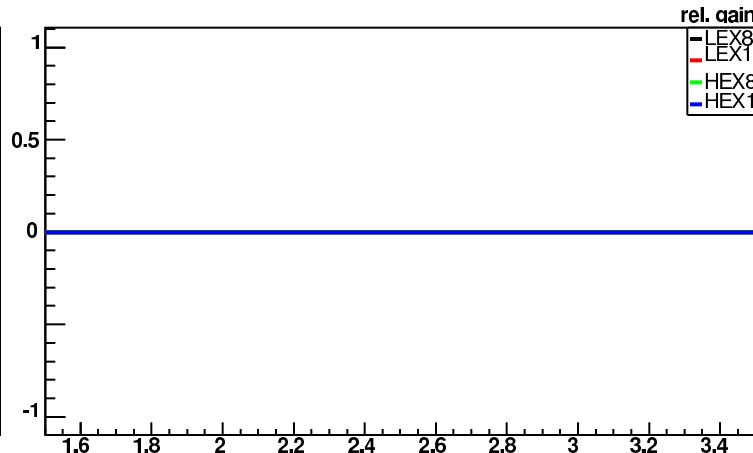
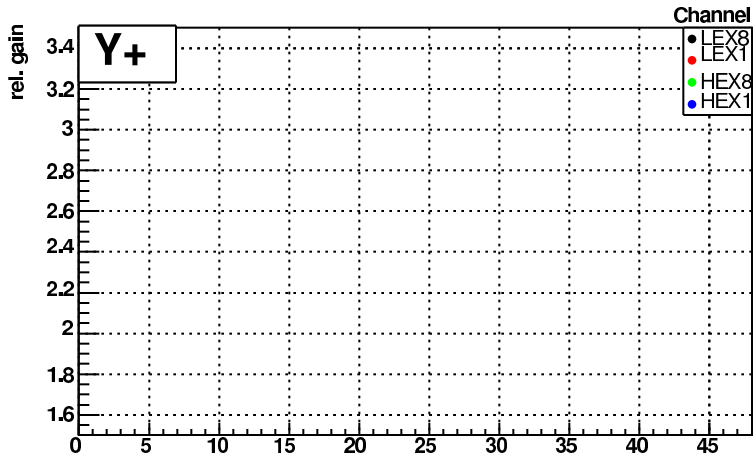
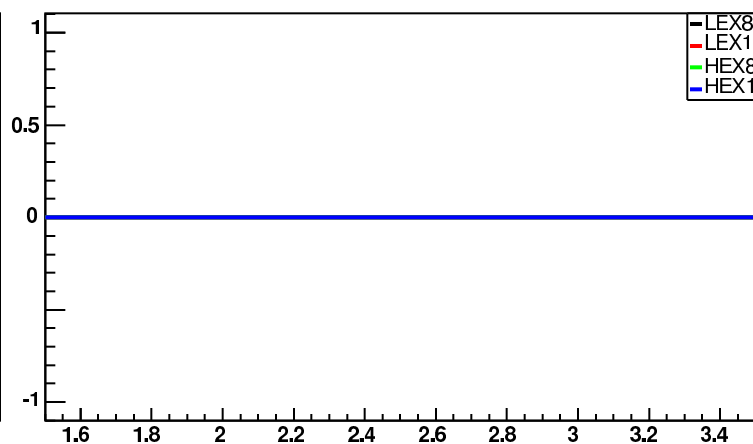
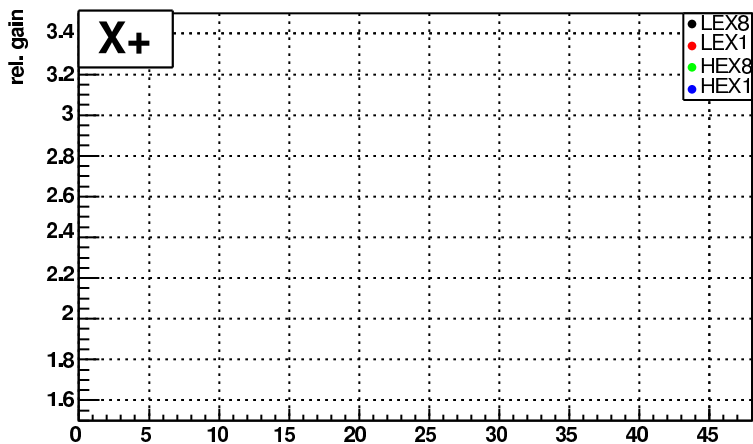
[T01-FM109 Test 3]

[CERN060905] 060905203731\_FM109\_calf\_gain\_p01.csv [ 24.4C]

T01-FM109 CERN060905 LOWEST Relative Gain [Gain index 5]



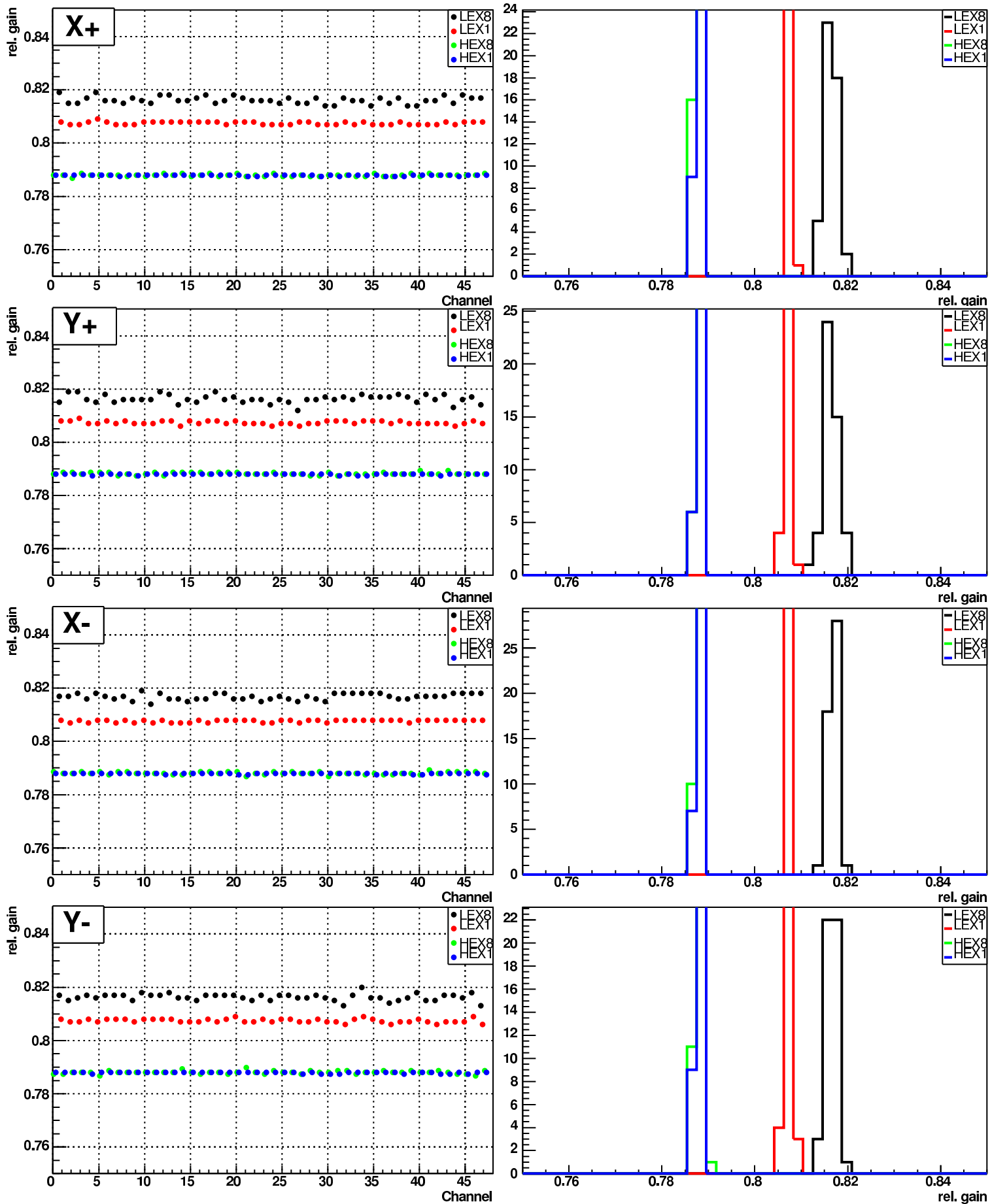
# T01-FM109 CERN060905 HIGHEST Relative Gain [Gain index 5]



[T01-FM109 Test 3]

[GSI061117] 061117090548\_FM109\_calf\_gain\_p01.csv [ 24.3C]

T01-FM109 GSI061117 LOWEST Relative Gain [Gain index 5]





# T01-FM109 GSI061117 HIGHEST Relative Gain [Gain index 5]

