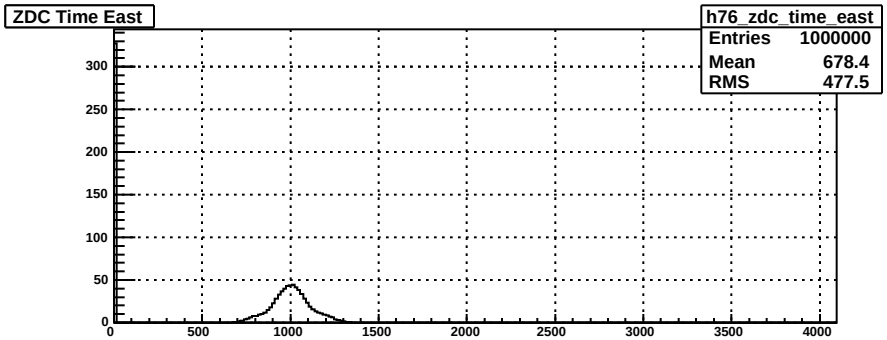
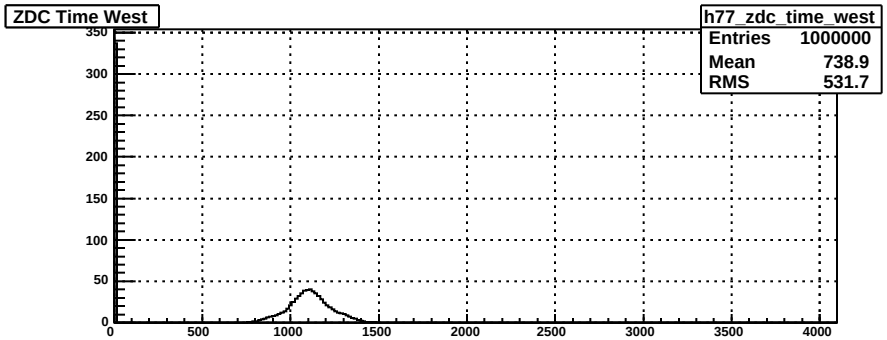
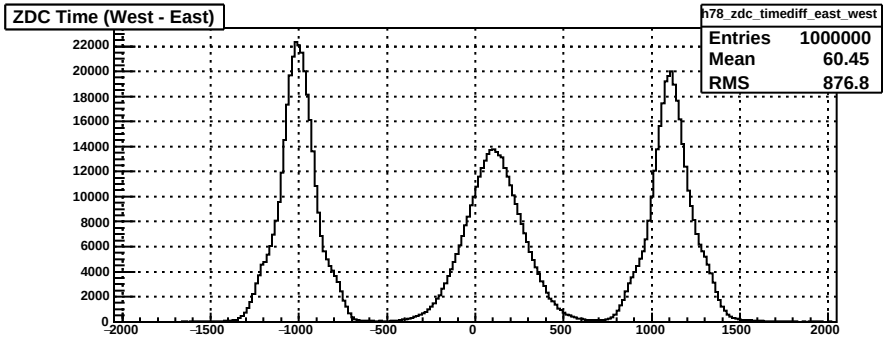
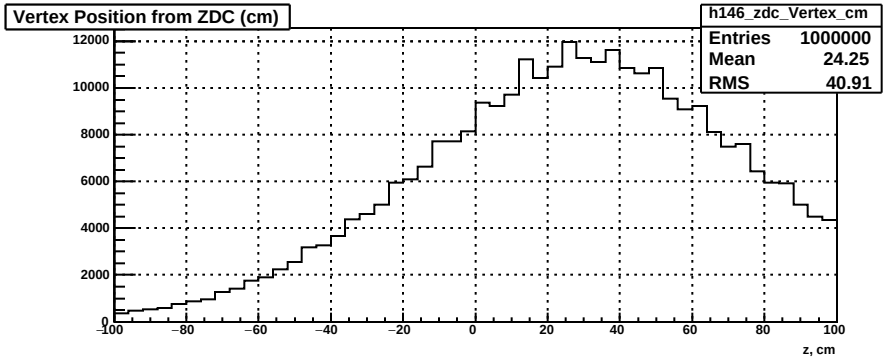
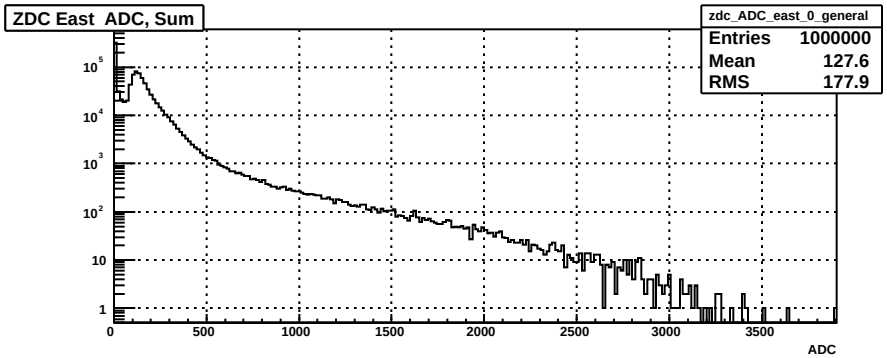
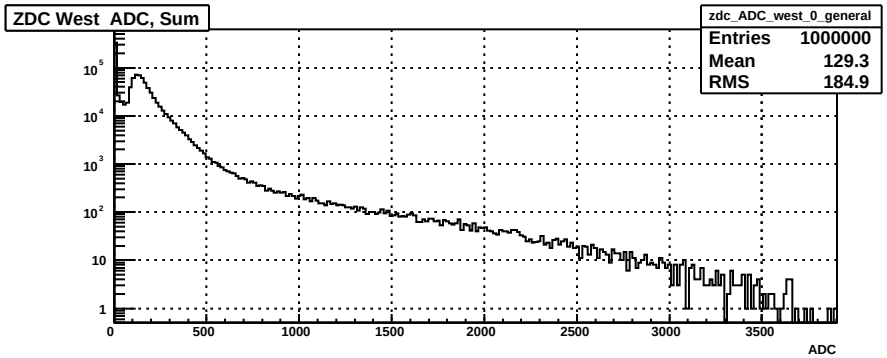


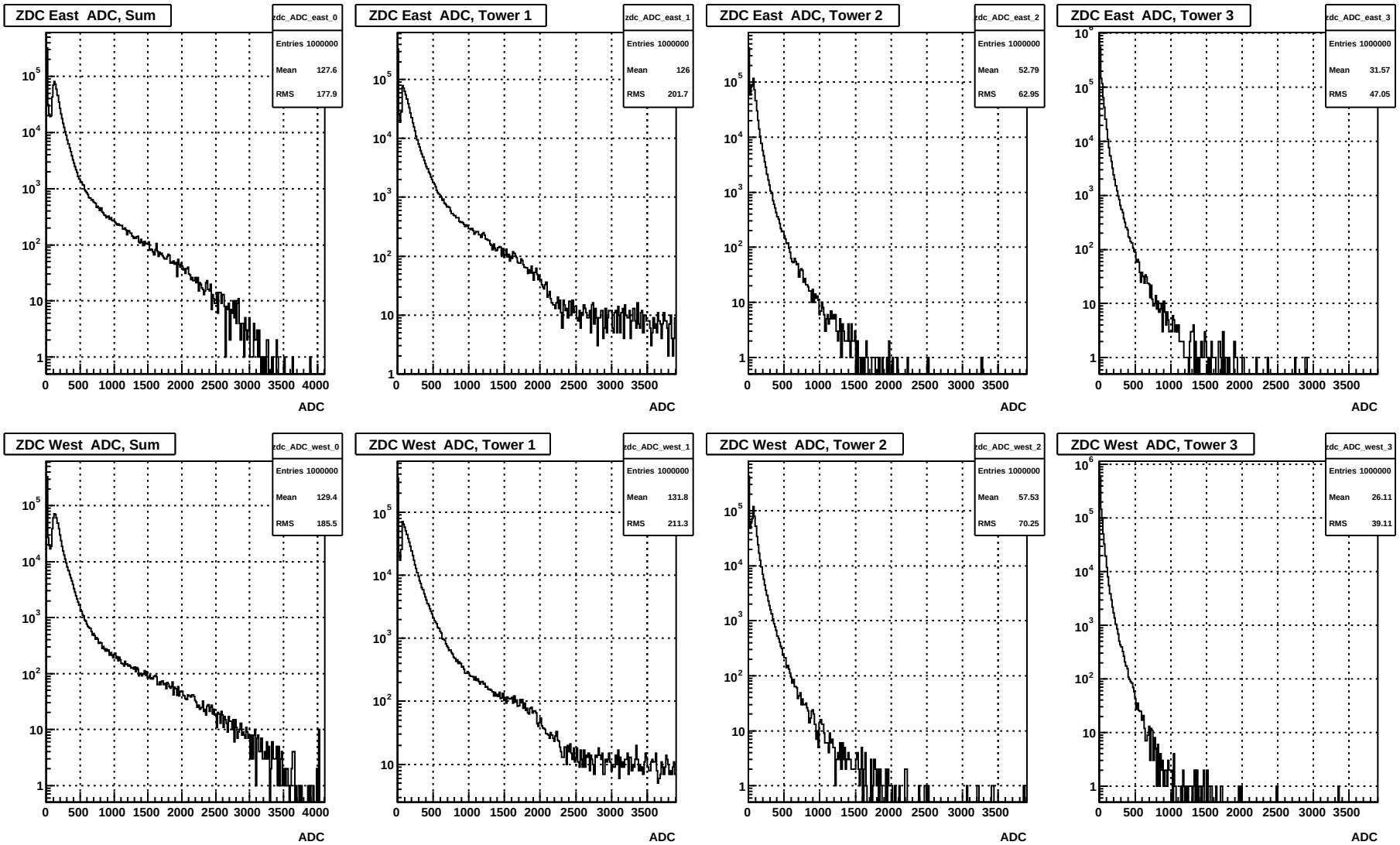



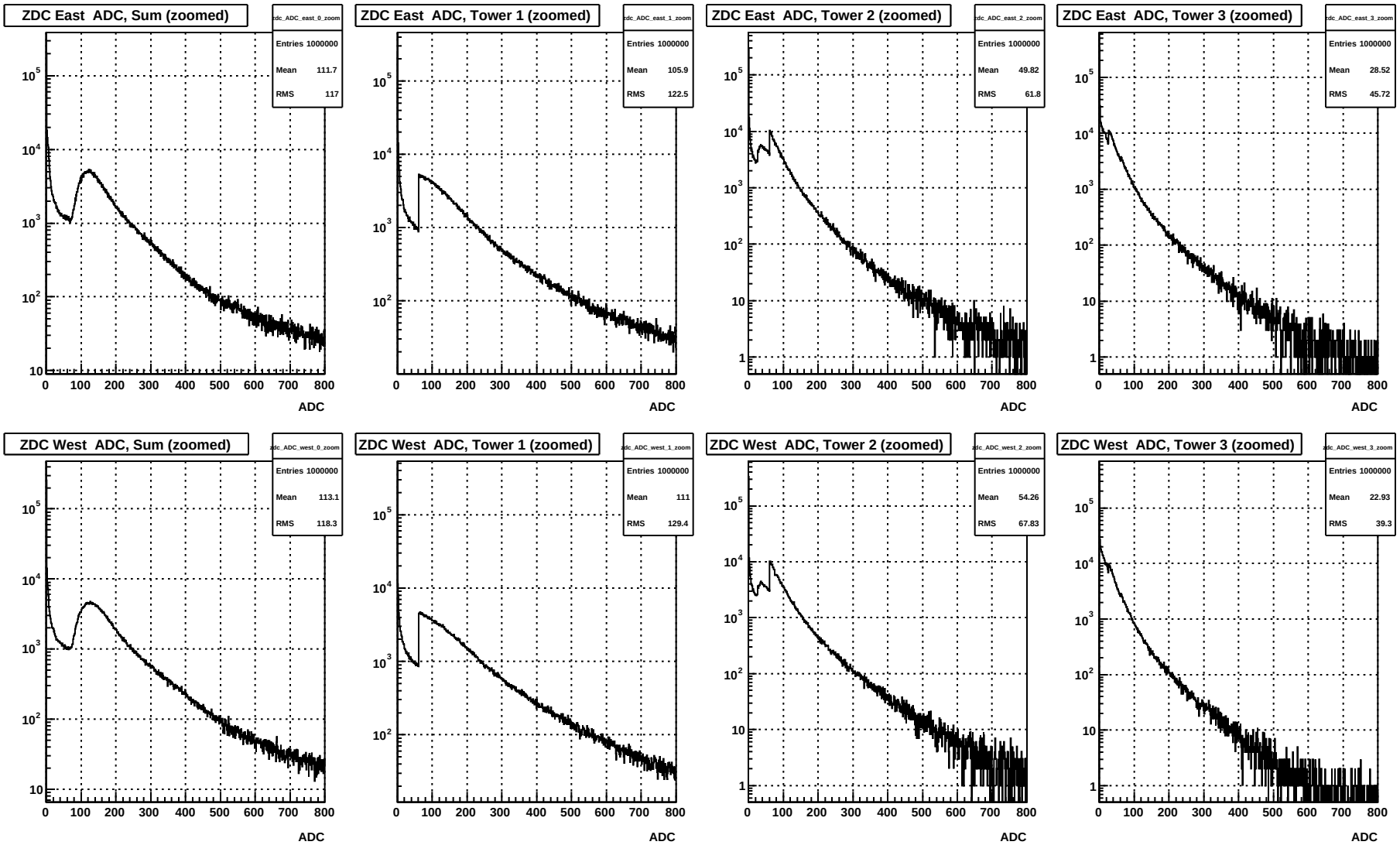

# ZDC (run 18063002)

**Sat Mar 4 02:53:36 2017**



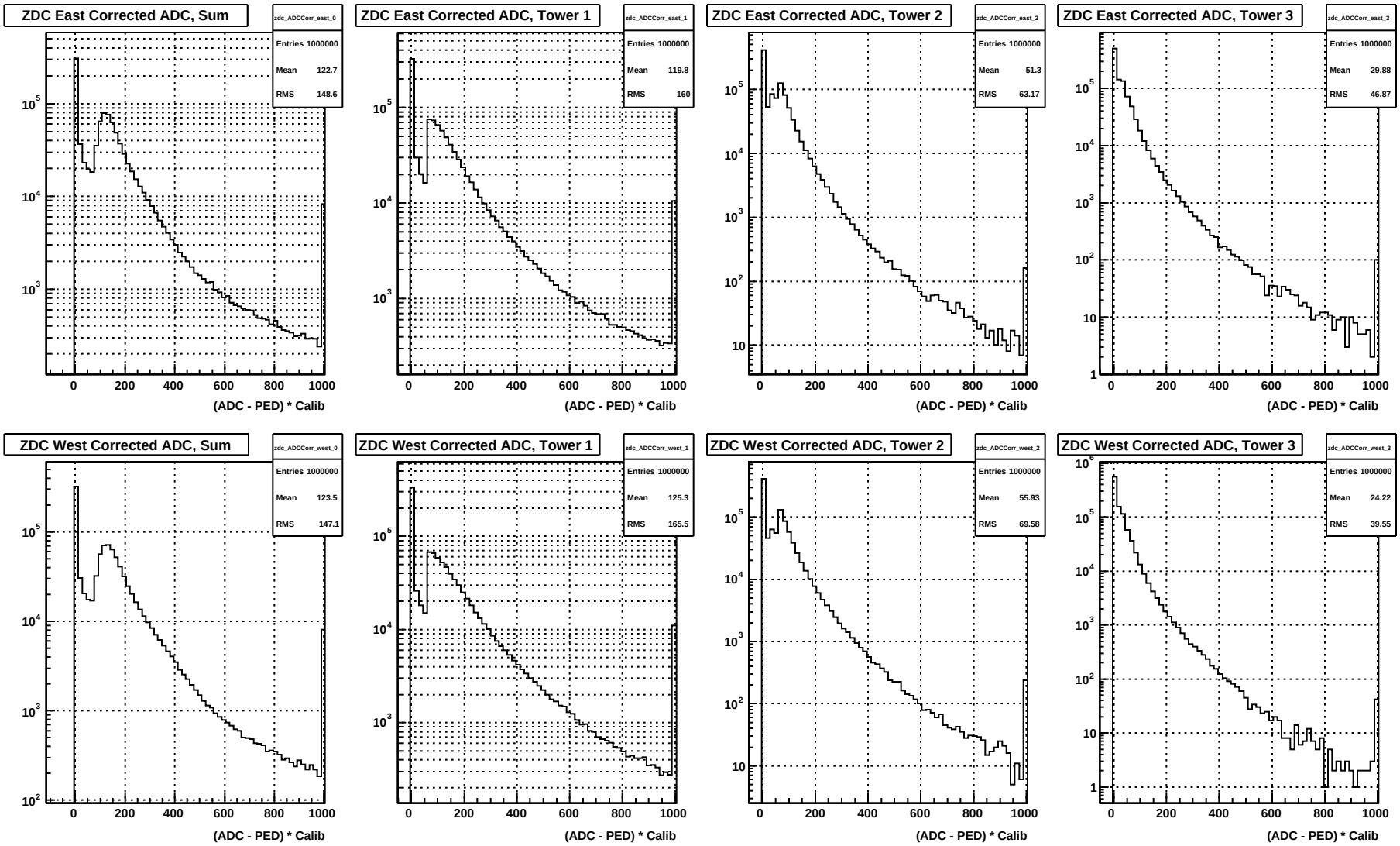

## ZDC Towers (run 18063002)

**Sat Mar 4 02:53:36 2017**



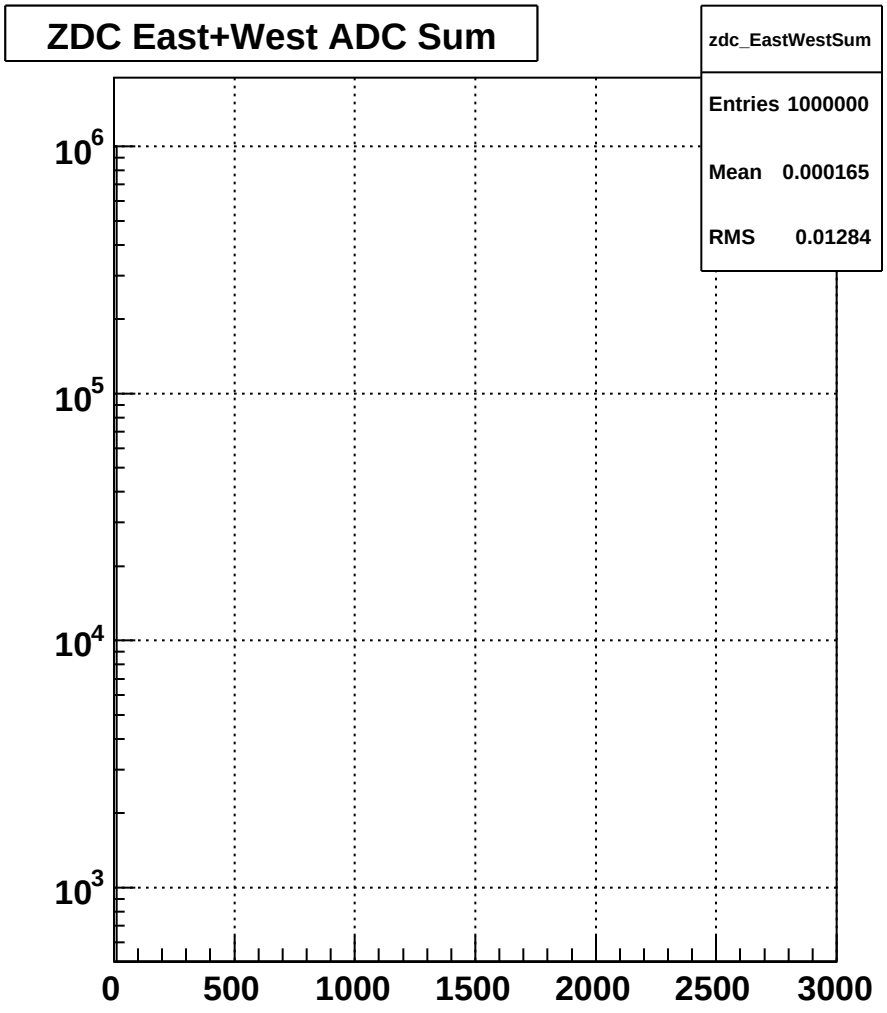

## ZDC Towers (zoomed) (run 18063002)

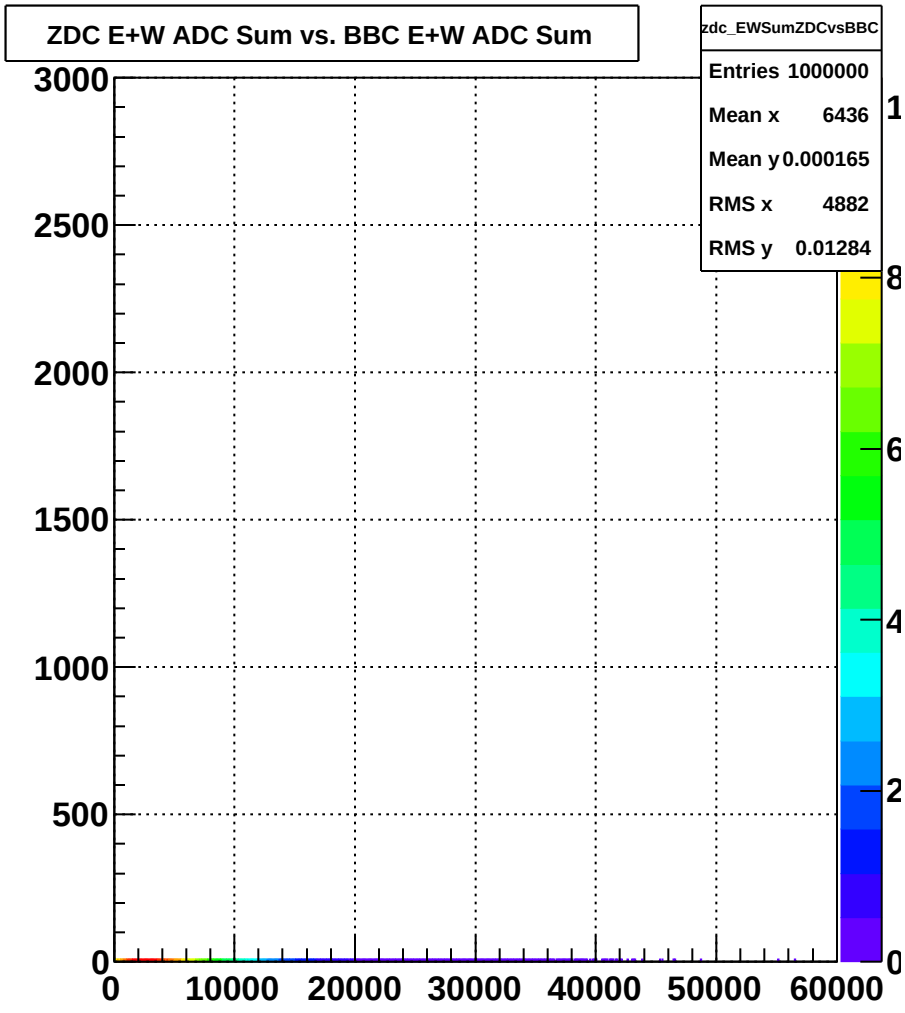
**Sat Mar 4 02:53:36 2017**




## ZDC Towers Corrected (run 18063002)

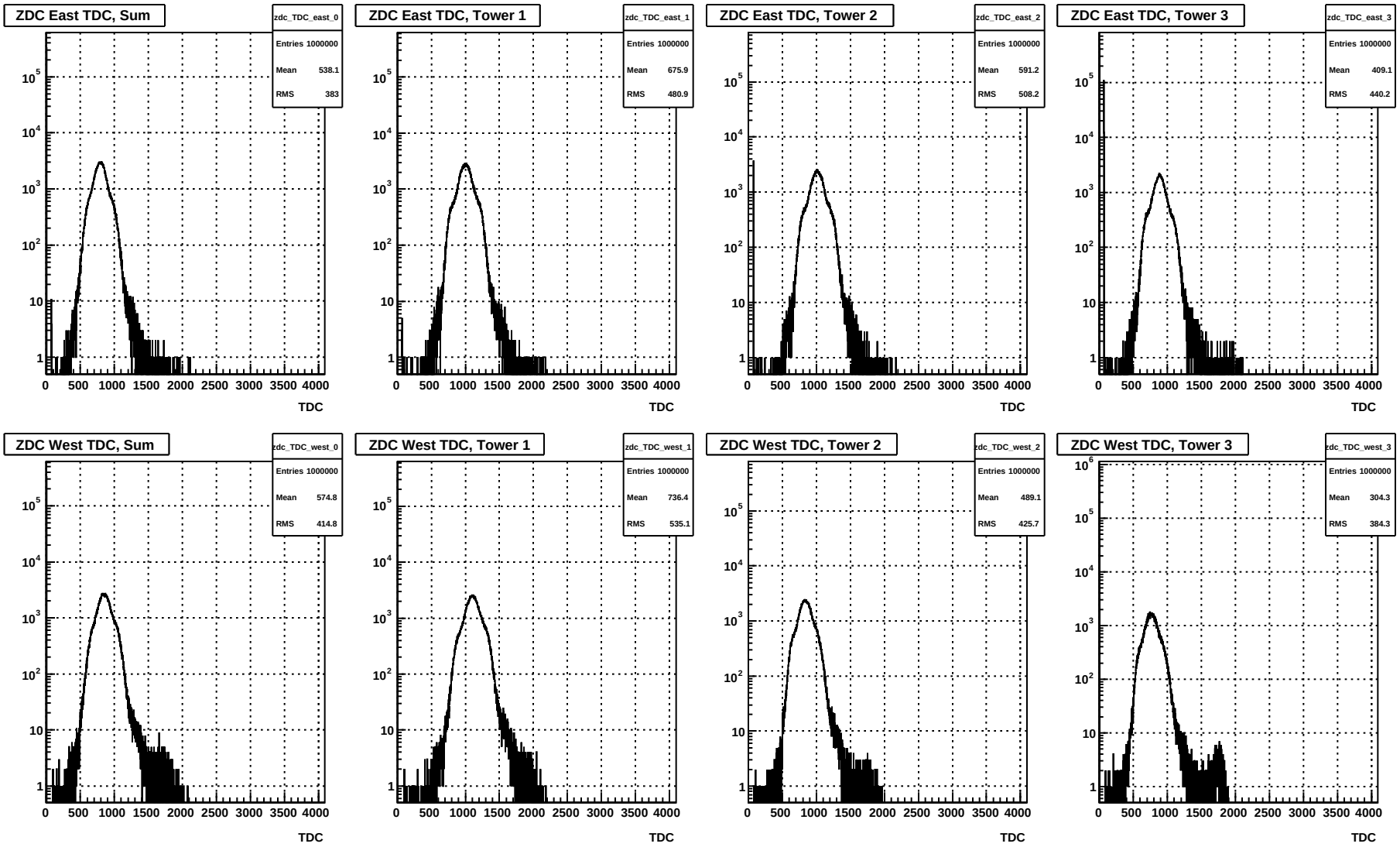
**Sat Mar 4 02:53:36 2017**



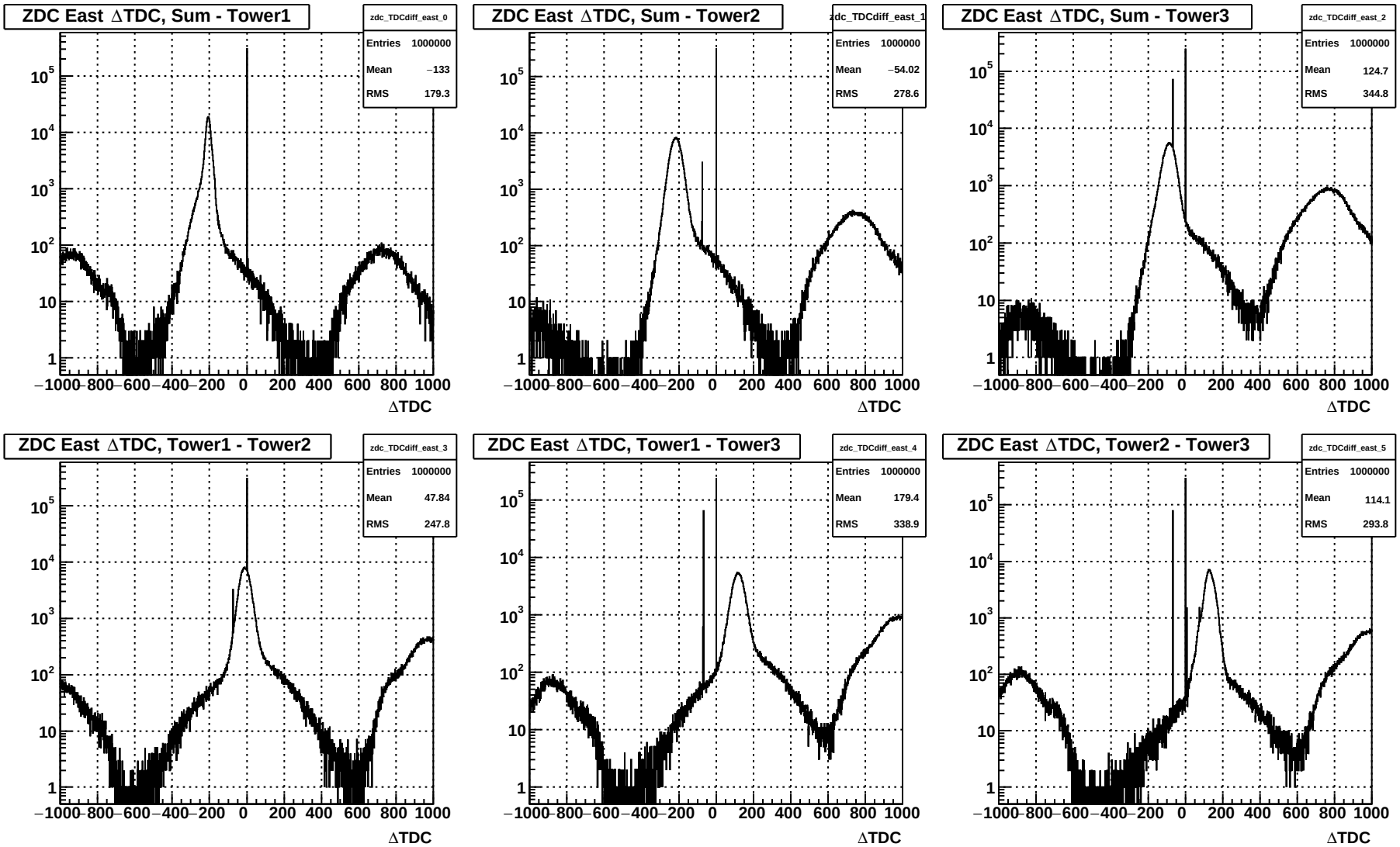

**ZDC E+W ADC Sum vs. BBC E+W ADC Sum (run 18063002)**

**Sat Mar 4 02:53:36 2017**



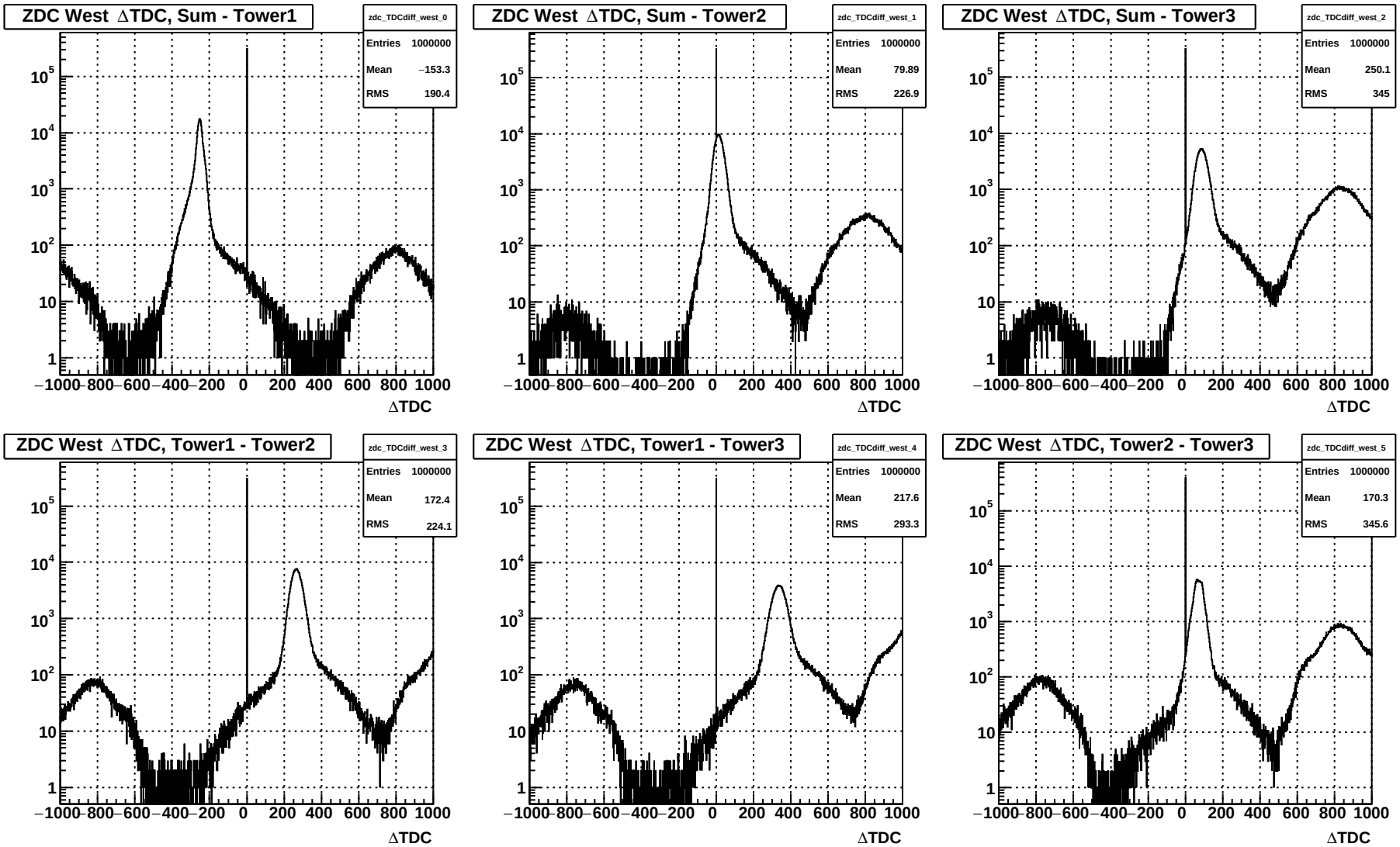

## ZDC TDC (run 18063002)

**Sat Mar 4 02:53:36 2017**



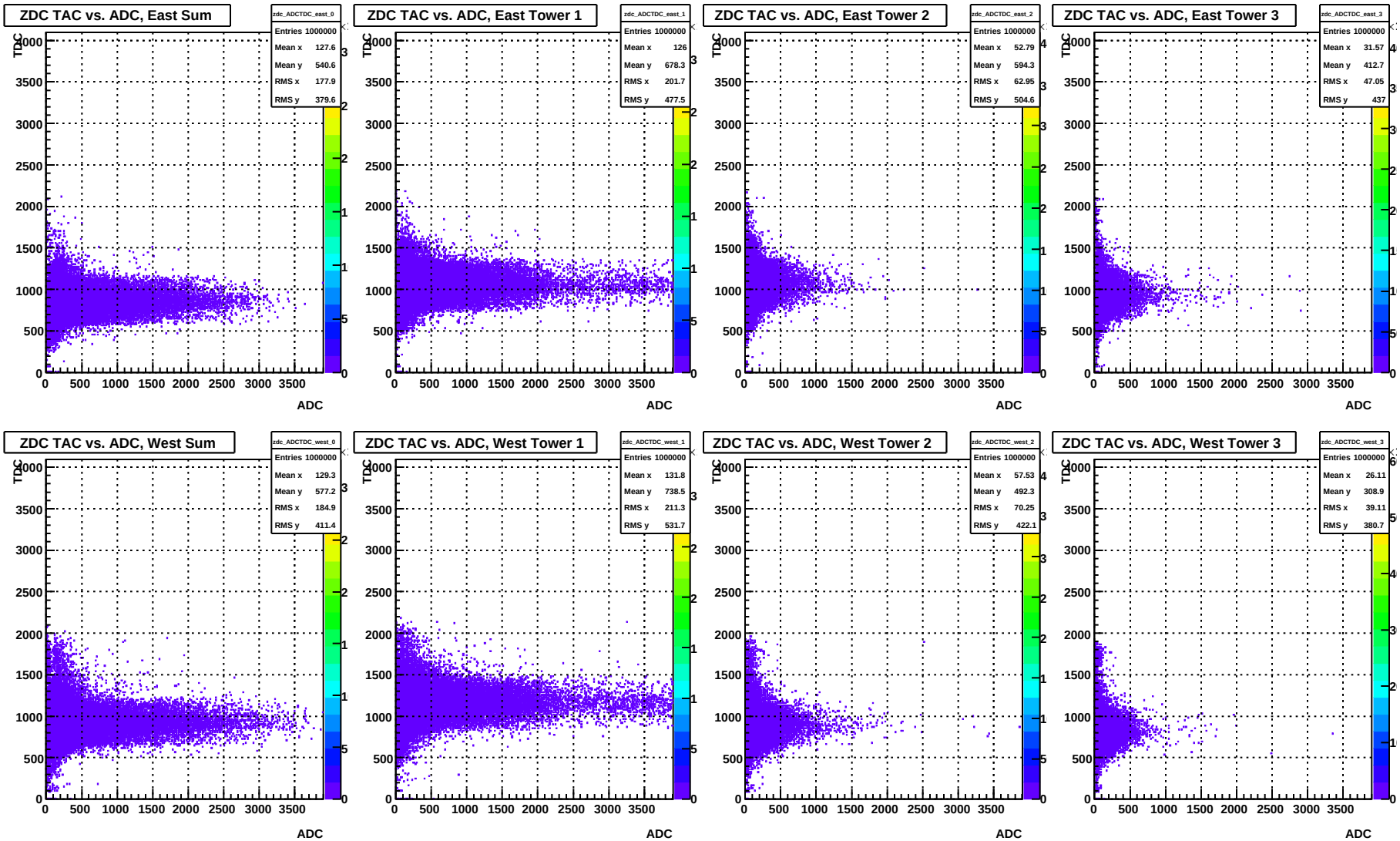

**ZDC ΔTDC East (run 18063002)**

**Sat Mar 4 02:53:37 2017**



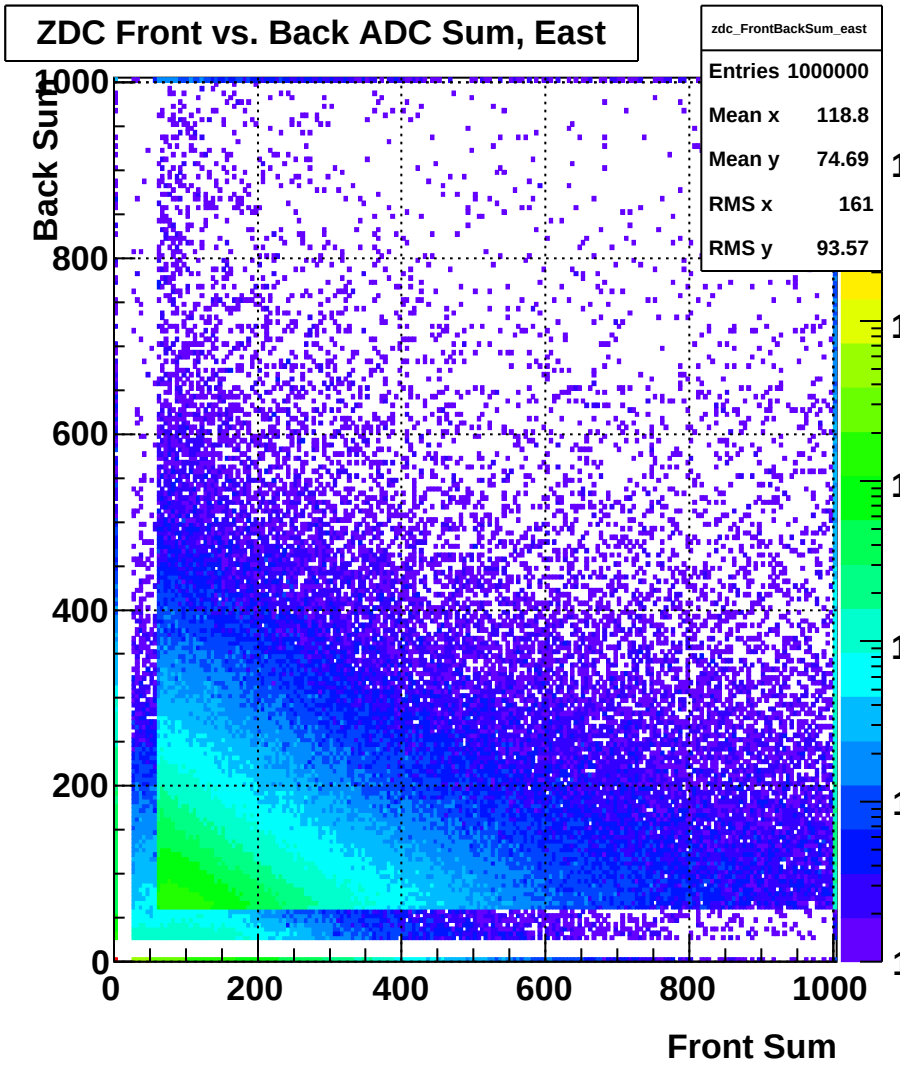

**ZDC ΔTDC West (run 18063002)**

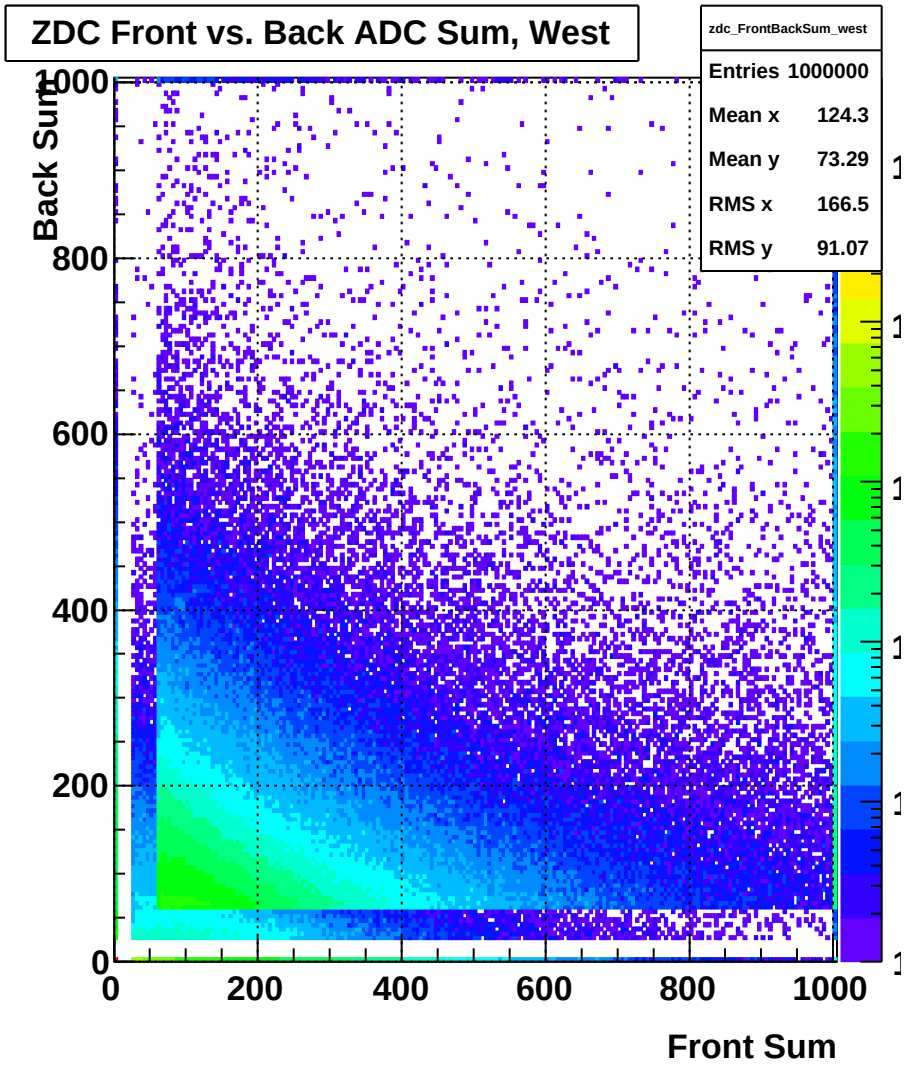
**Sat Mar 4 02:53:37 2017**




## ZDC TDC vs. ADC (run 18063002)

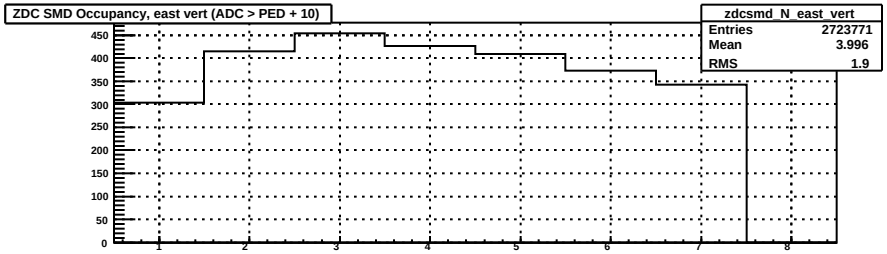
**Sat Mar 4 02:53:37 2017**

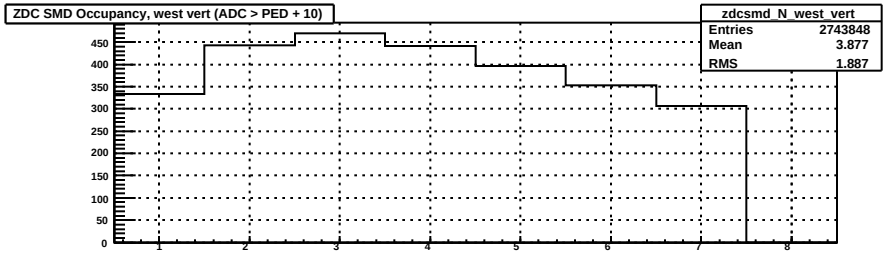


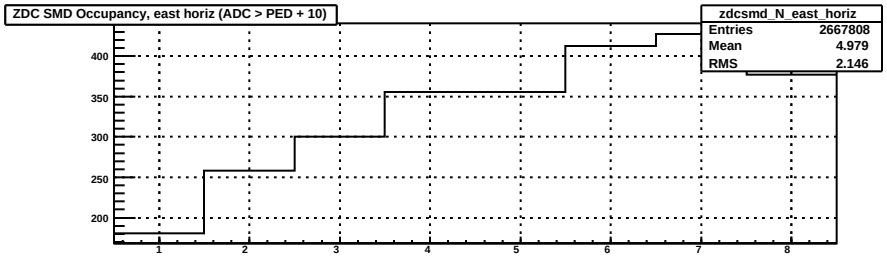



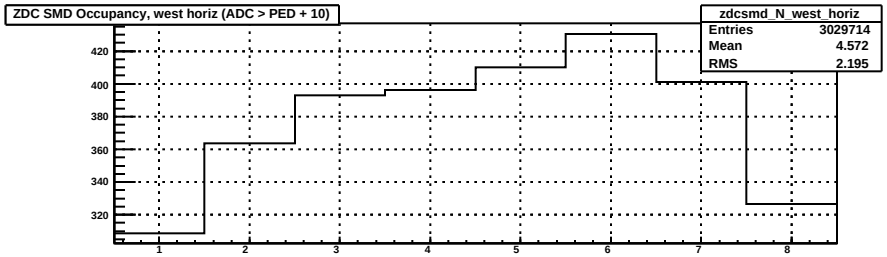

**ZDC Front vs. Back Sum (run 18063002)**

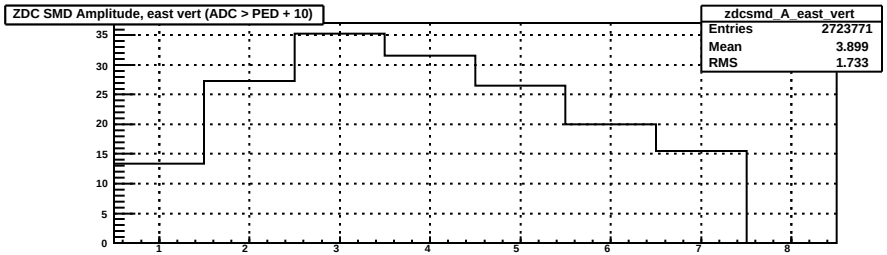
**Sat Mar 4 02:53:37 2017**

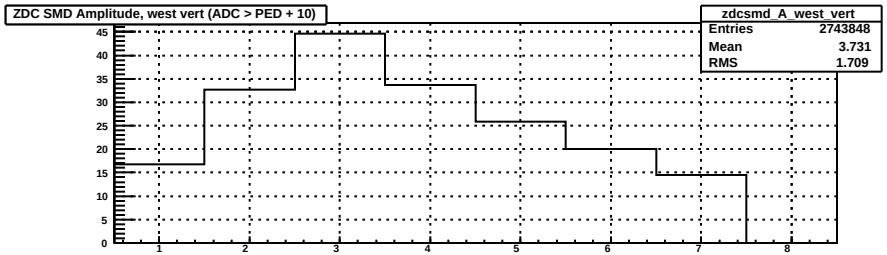


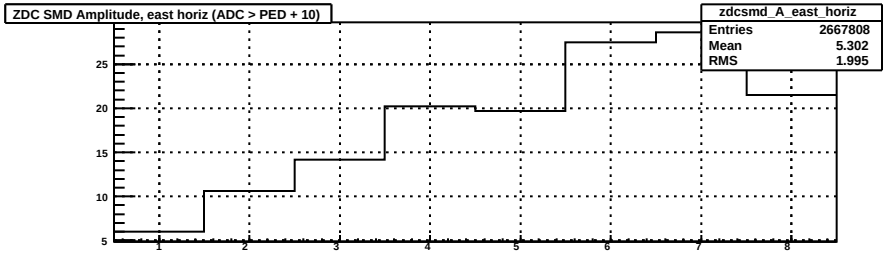



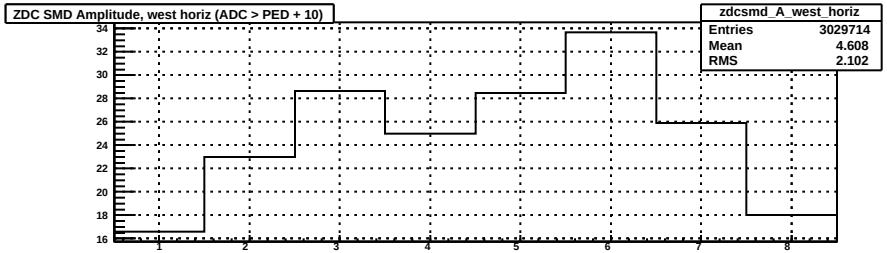



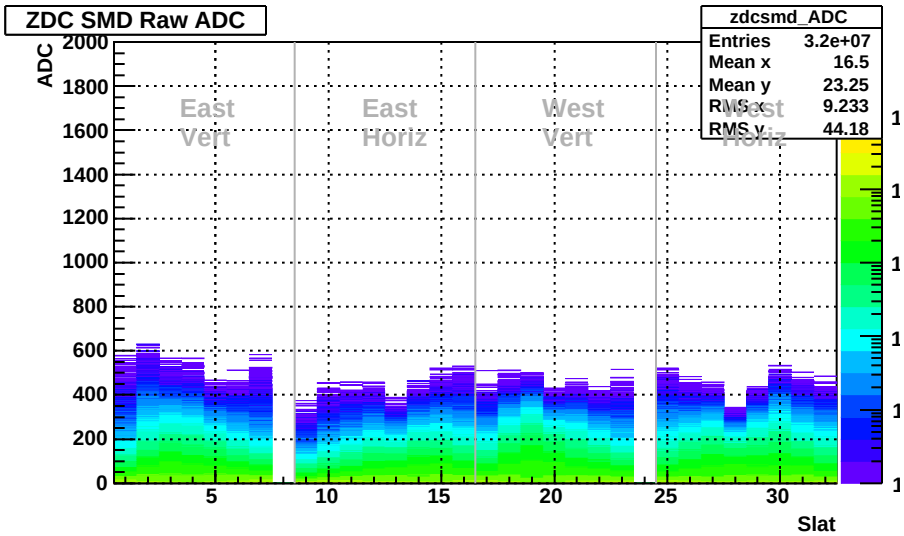



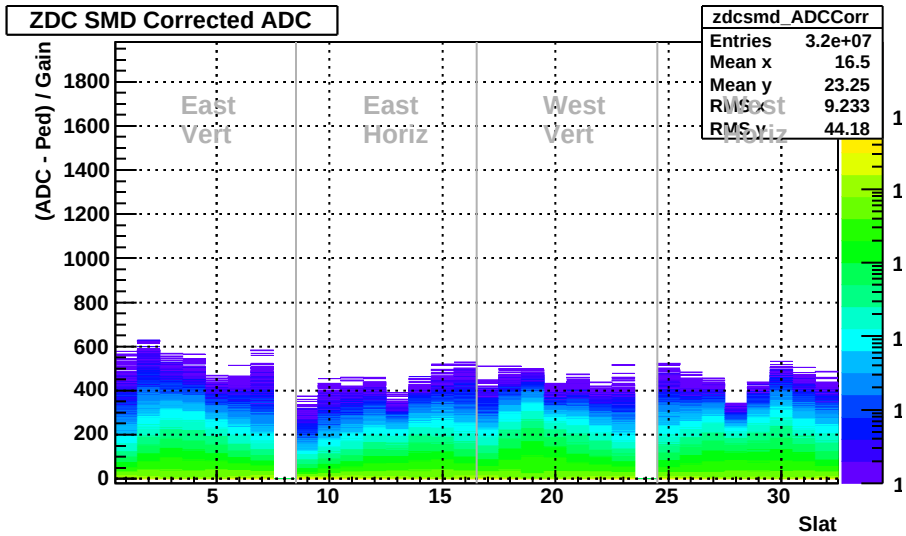



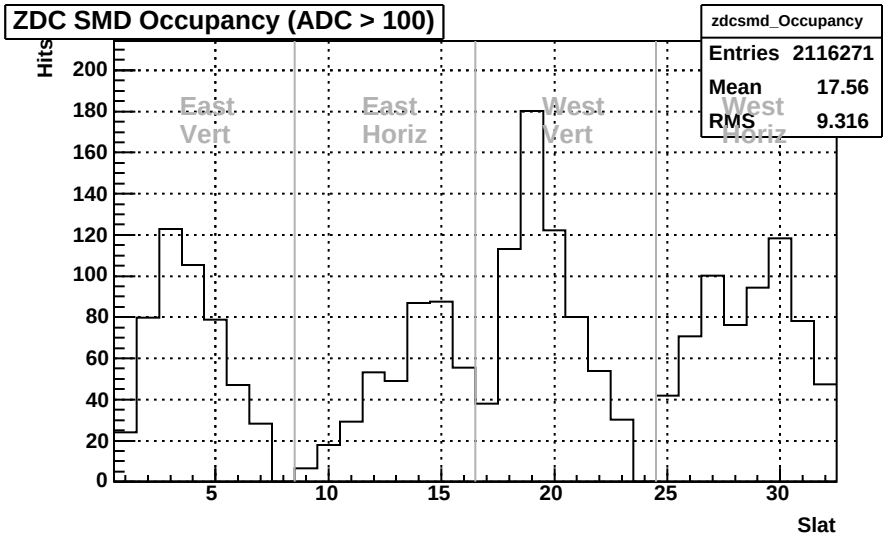



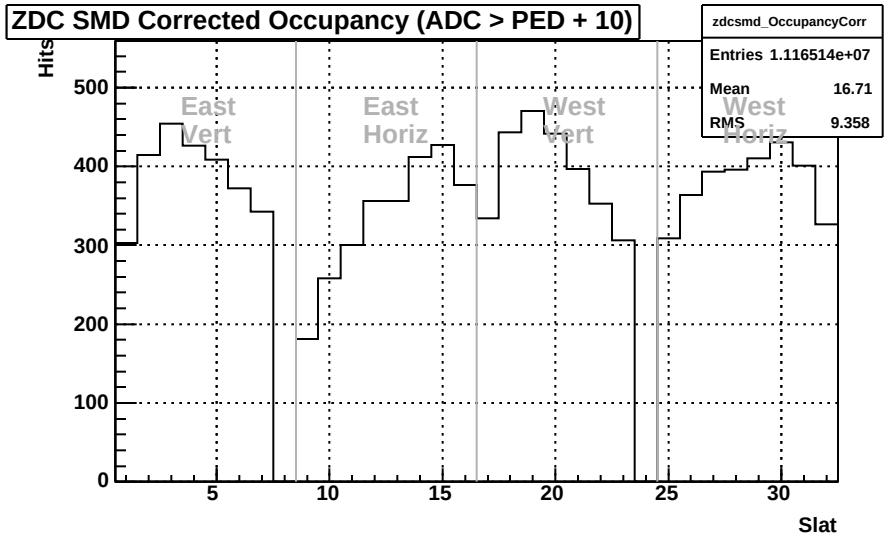

# ZDC SMD (run 18063002)

**Sat Mar 4 02:53:38 2017**



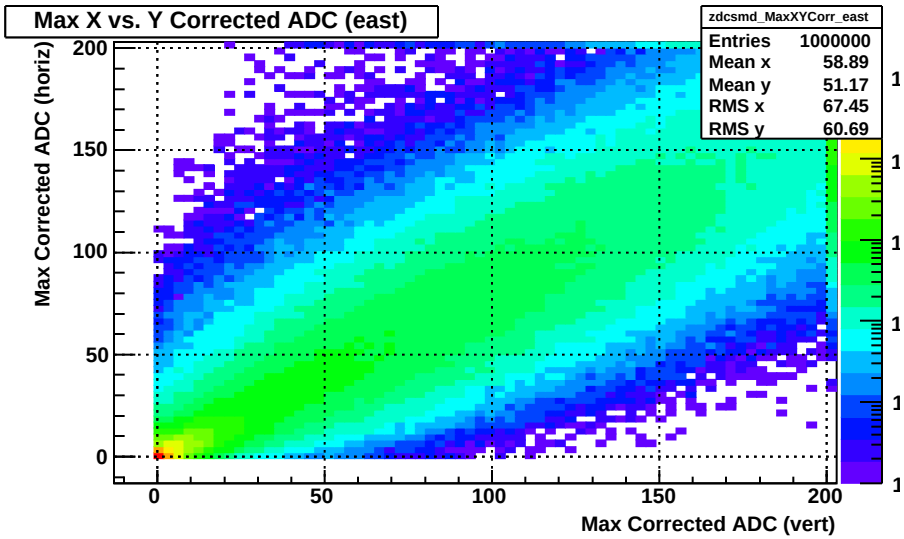



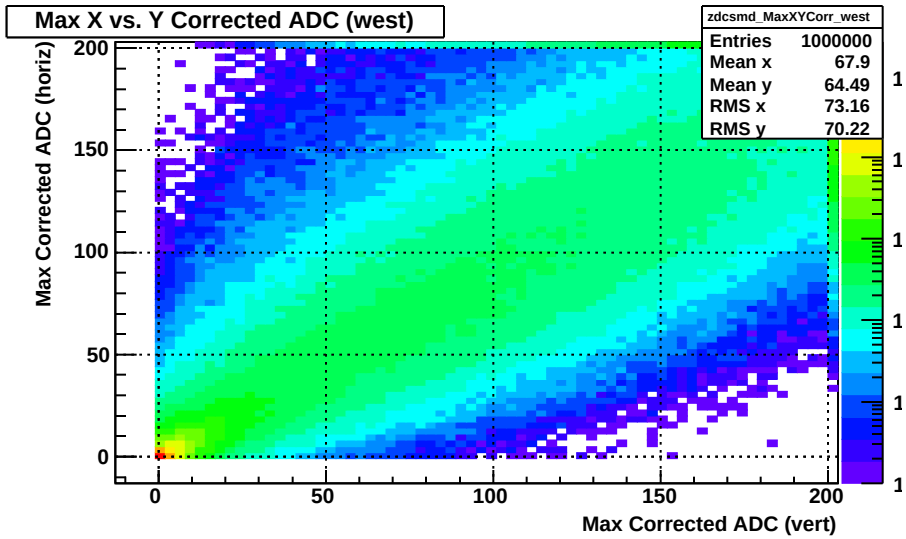



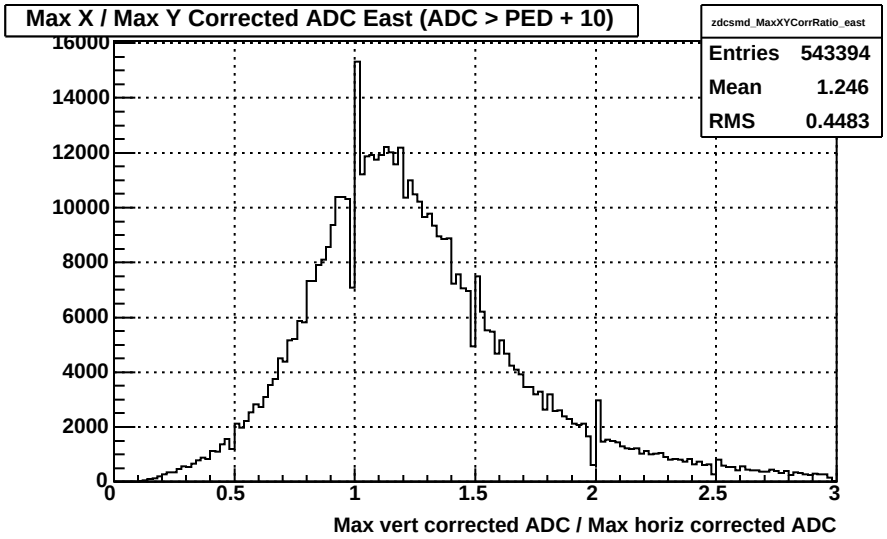



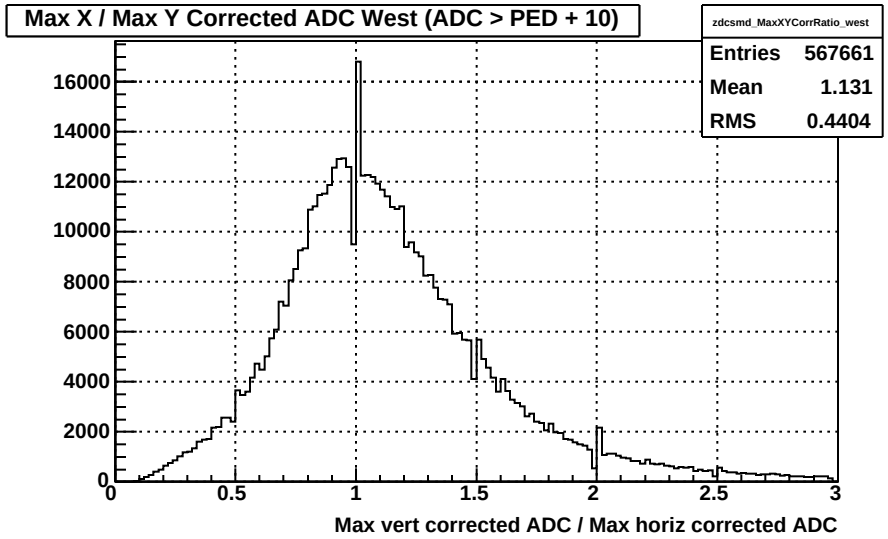

## ZDC SMD Occupancy (run 18063002)

**Sat Mar 4 02:53:38 2017**



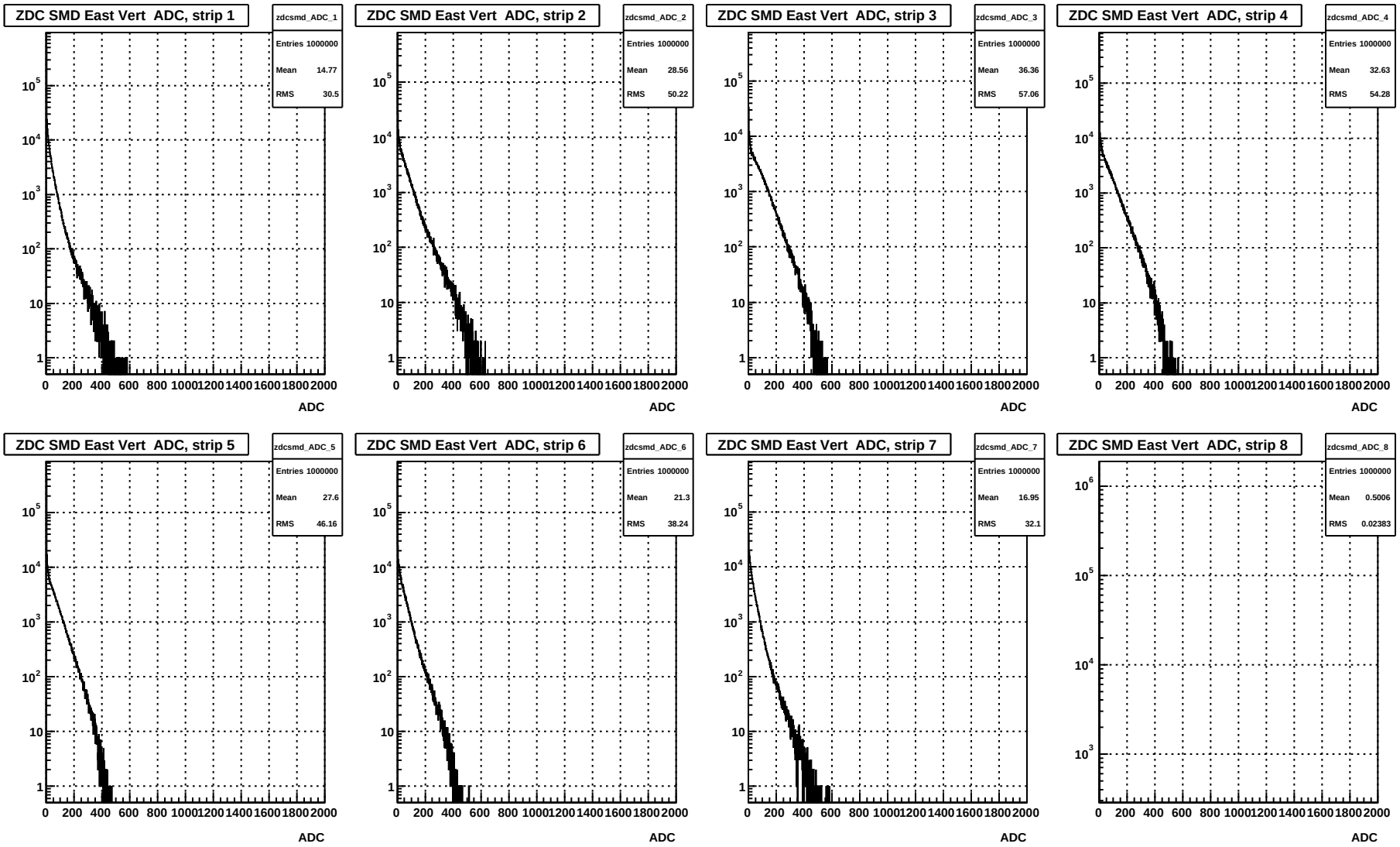



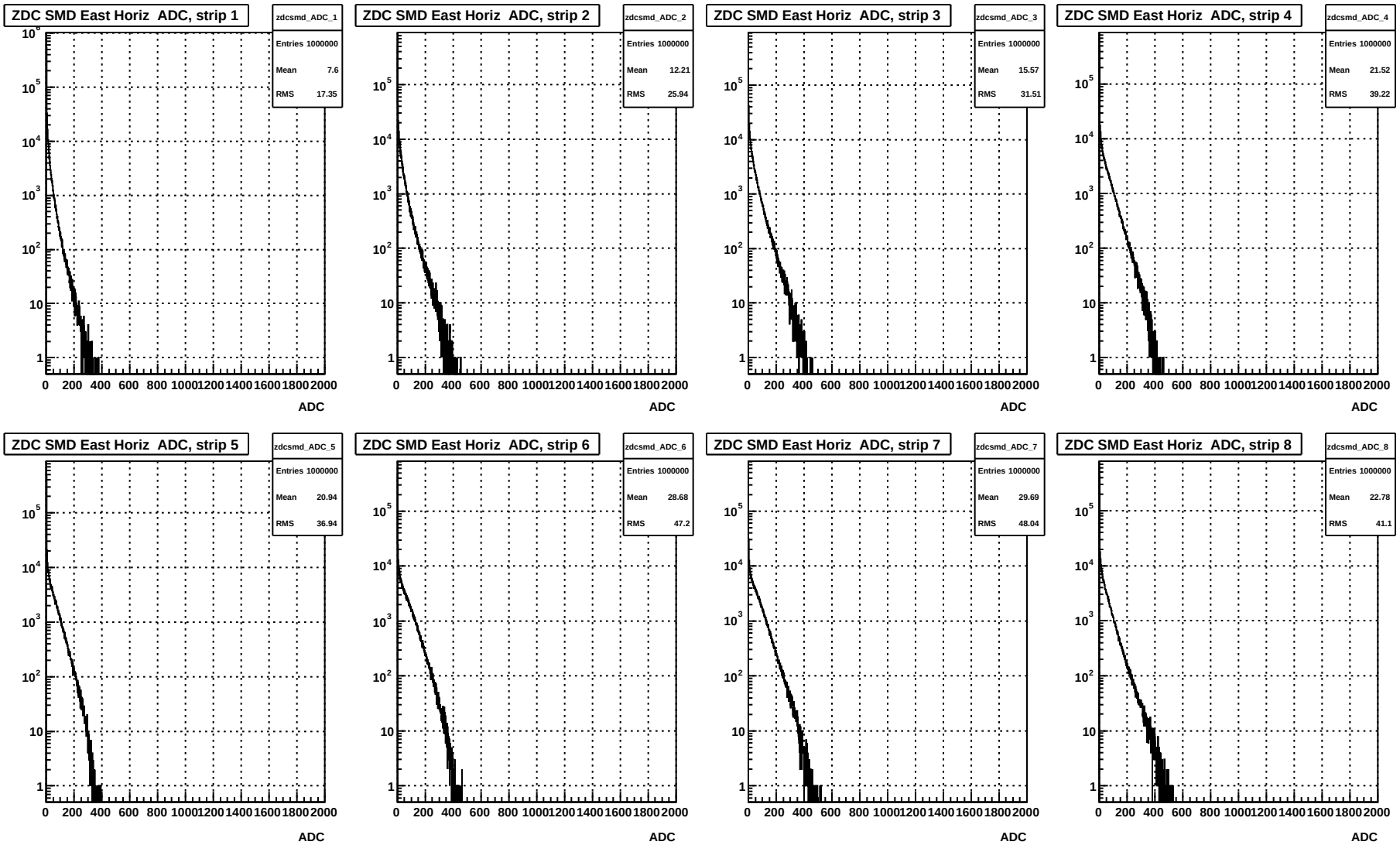

## ZDC SMD Max XY (run 18063002)

**Sat Mar 4 02:53:38 2017**



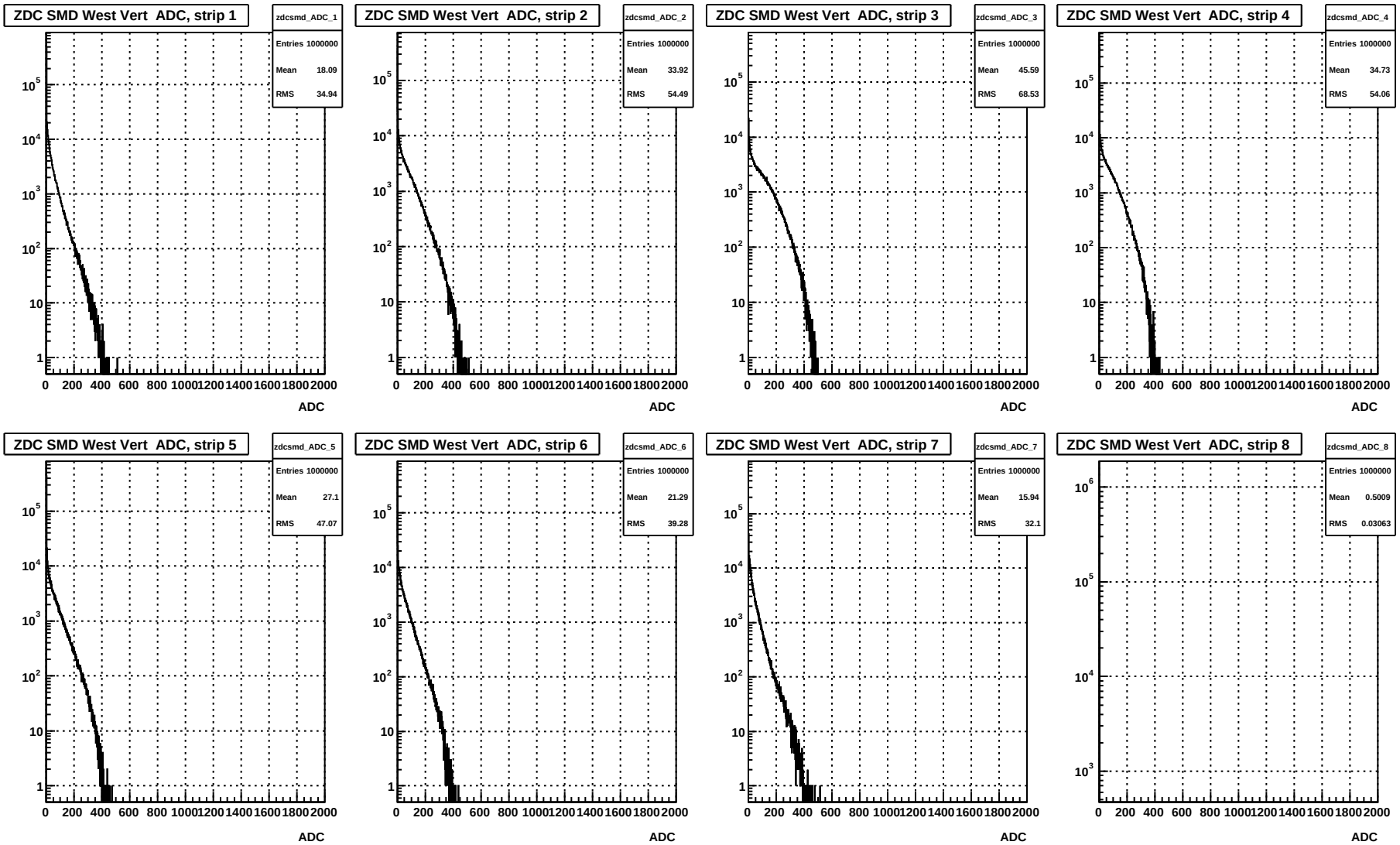

## ZDC SMD ADC East Vert (run 18063002)

**Sat Mar 4 02:53:38 2017**



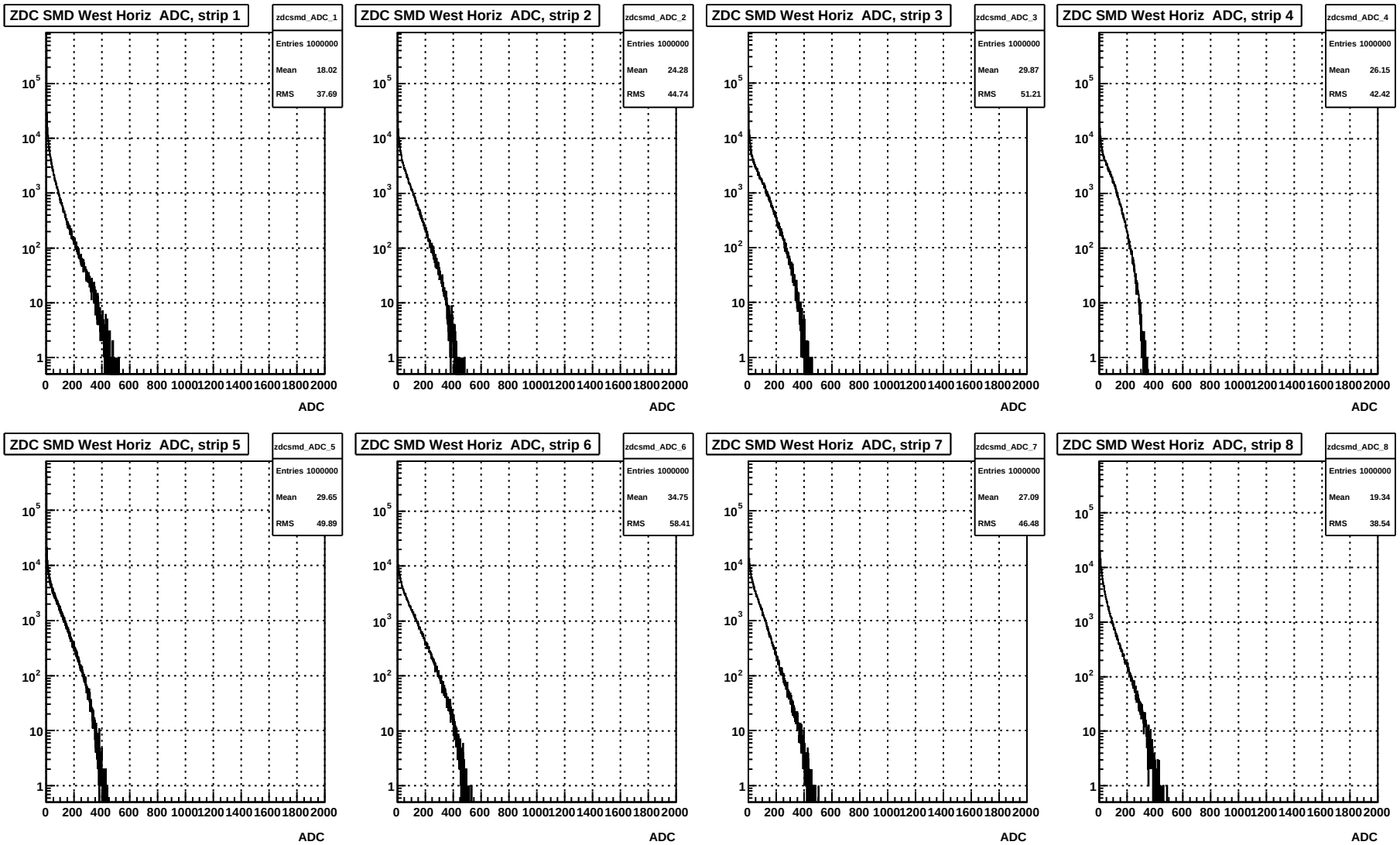

## ZDC SMD ADC East Horiz (run 18063002)

**Sat Mar 4 02:53:38 2017**



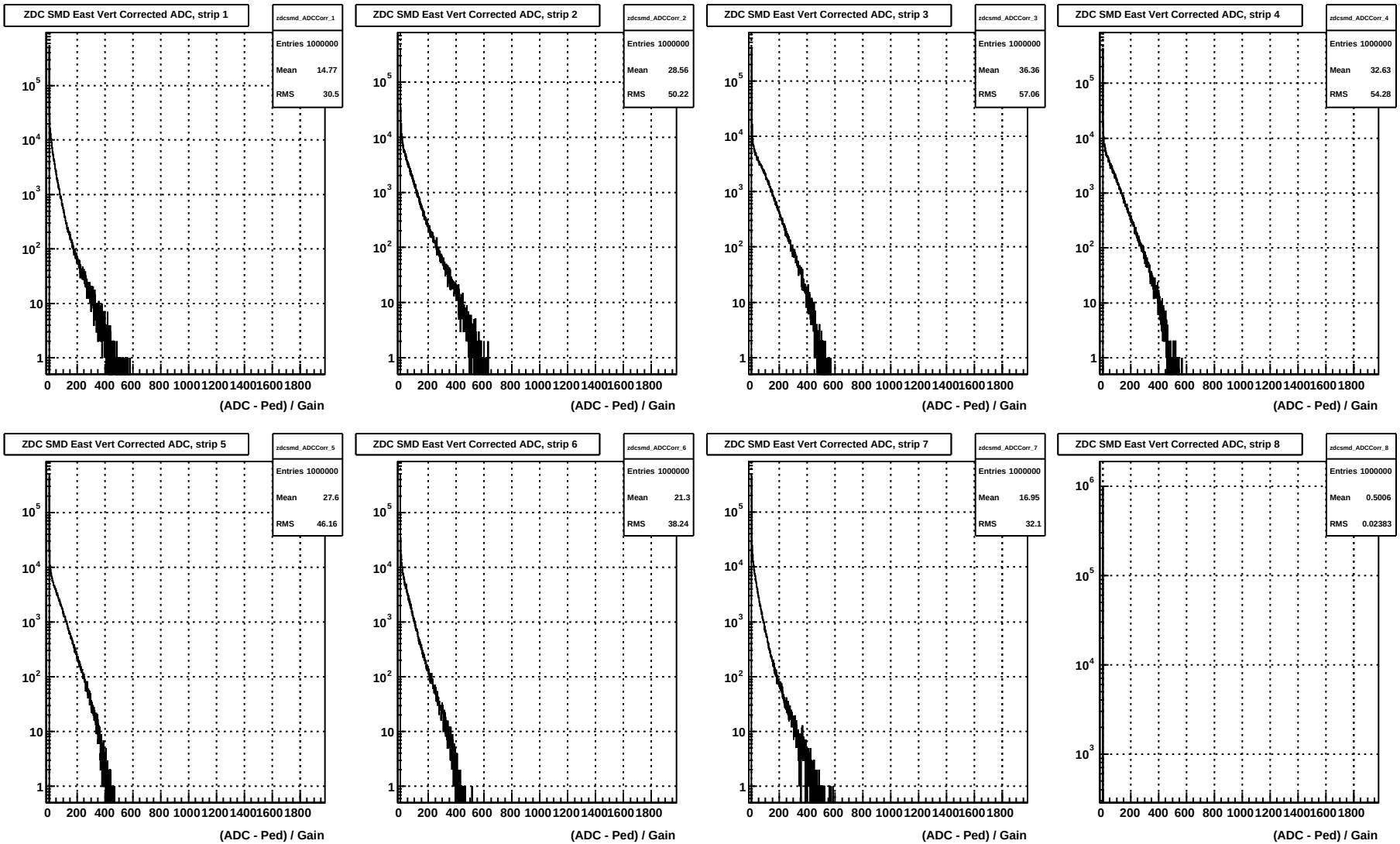

## ZDC SMD ADC West Vert (run 18063002)

**Sat Mar 4 02:53:38 2017**



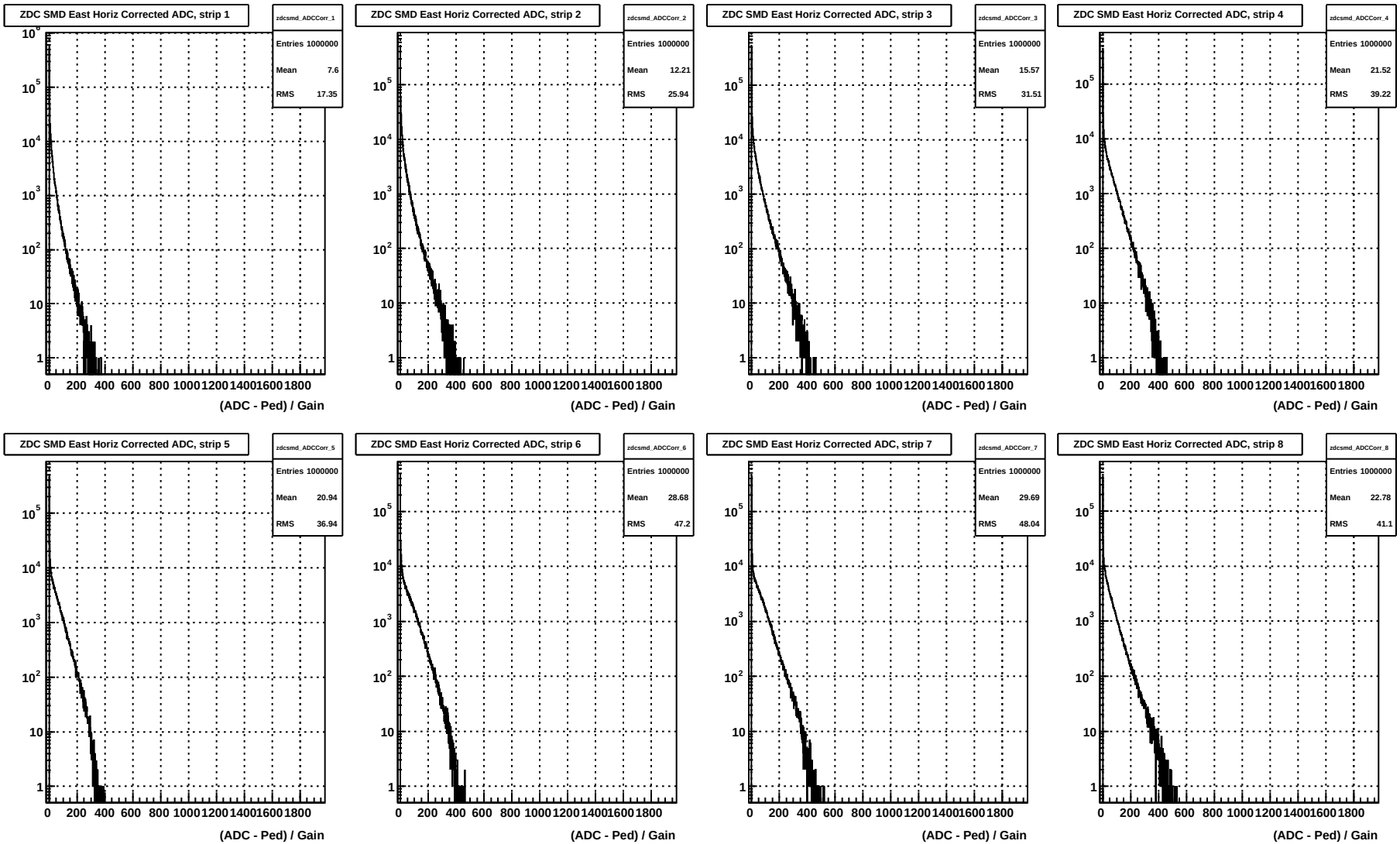

## ZDC SMD ADC West Horiz (run 18063002)

**Sat Mar 4 02:53:38 2017**



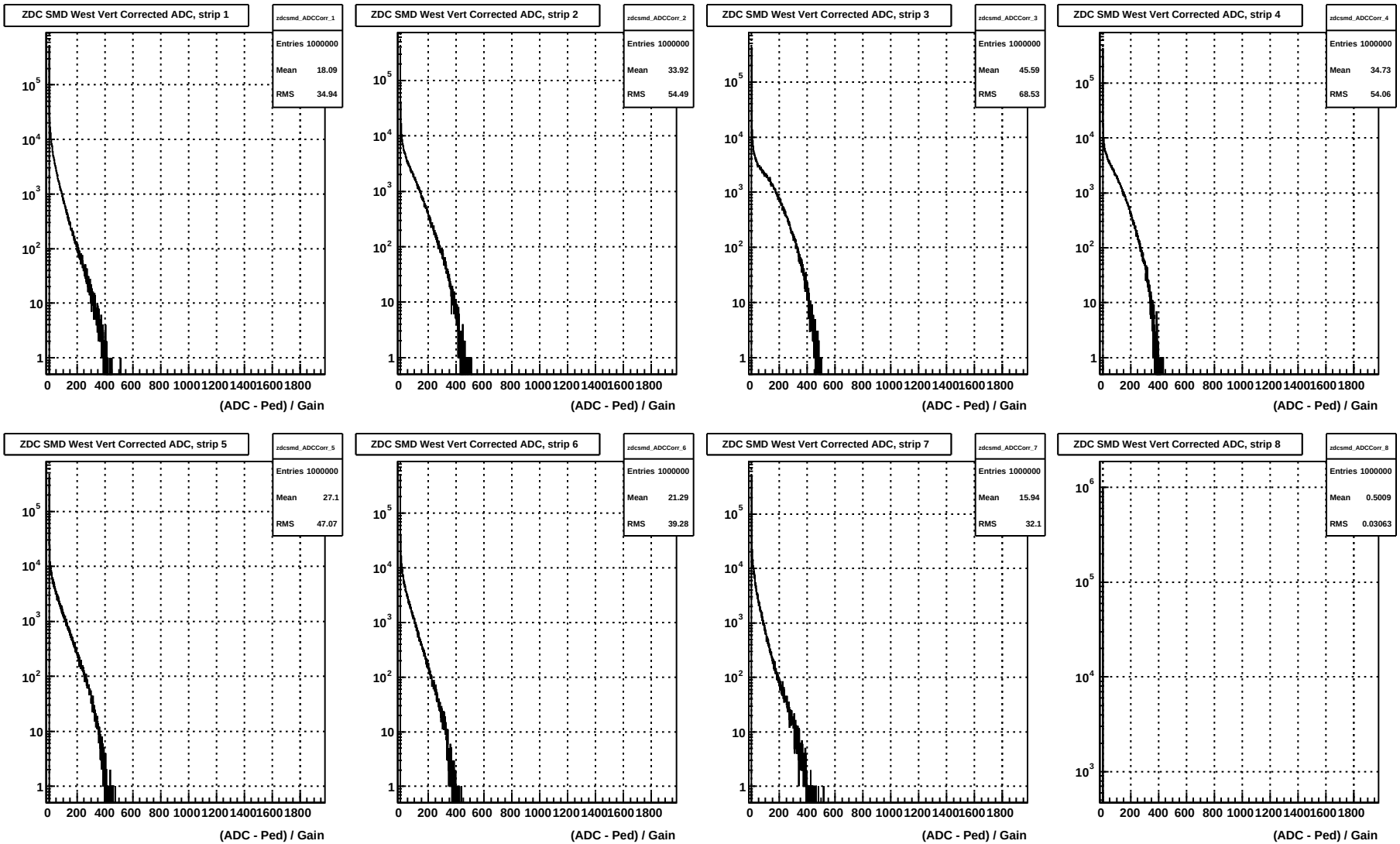

# ZDC SMD ADC East Vert Corrected (run 18063002)

**Sat Mar 4 02:53:38 2017**



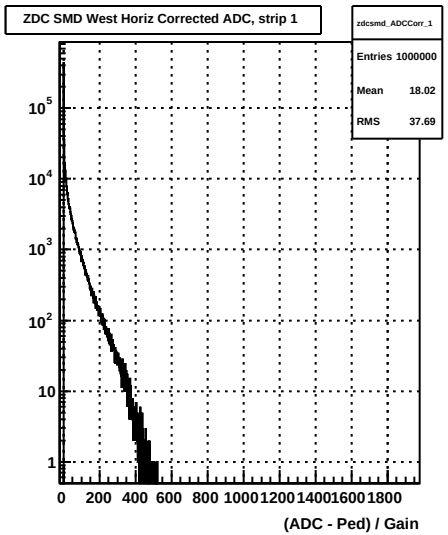

# ZDC SMD ADC East Horiz Corrected (run 18063002)

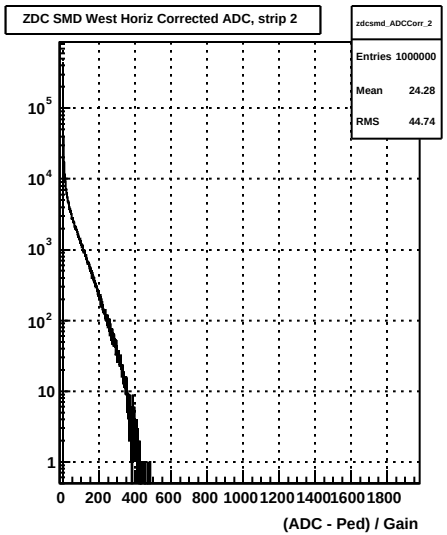
**Sat Mar 4 02:53:38 2017**

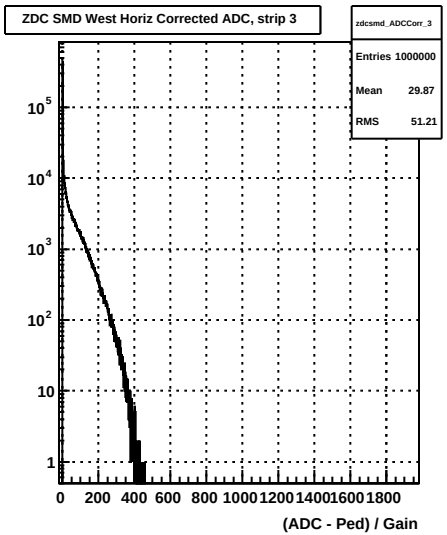


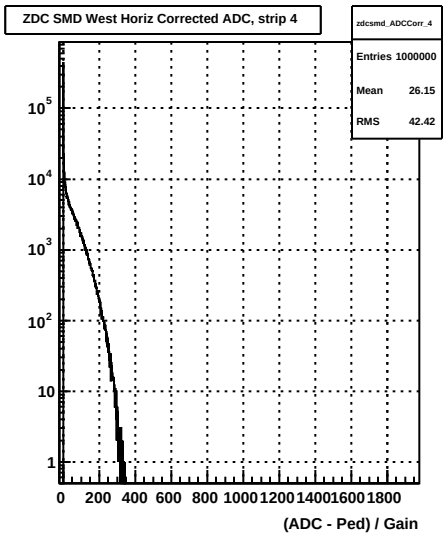

## ZDC SMD ADC West Vert Corrected (run 18063002)

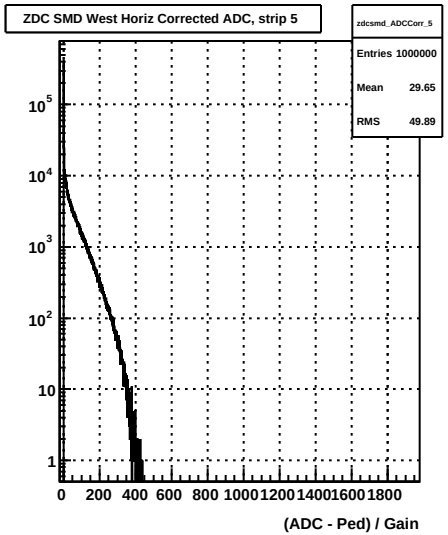
**Sat Mar 4 02:53:38 2017**

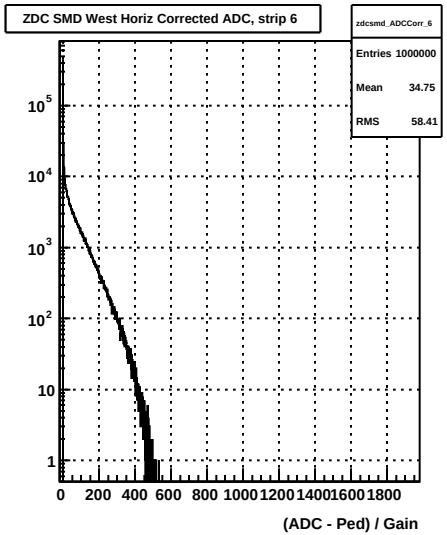


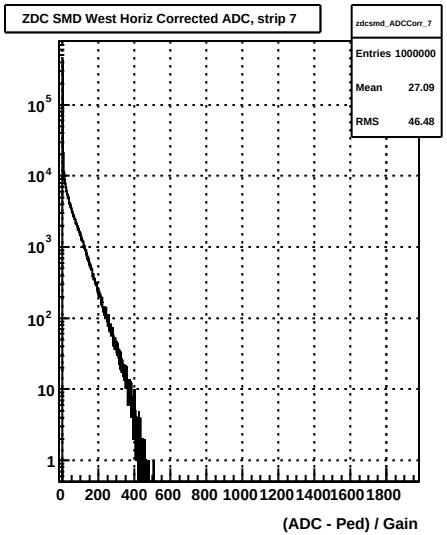



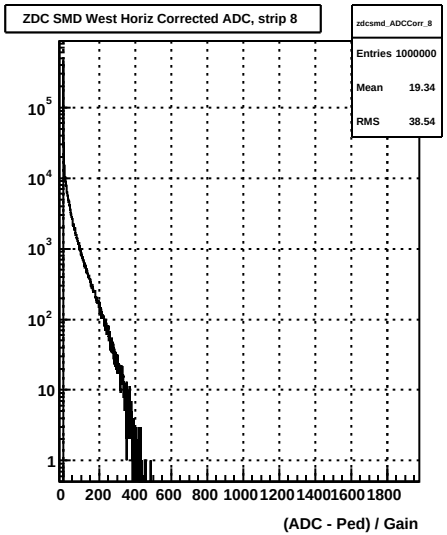



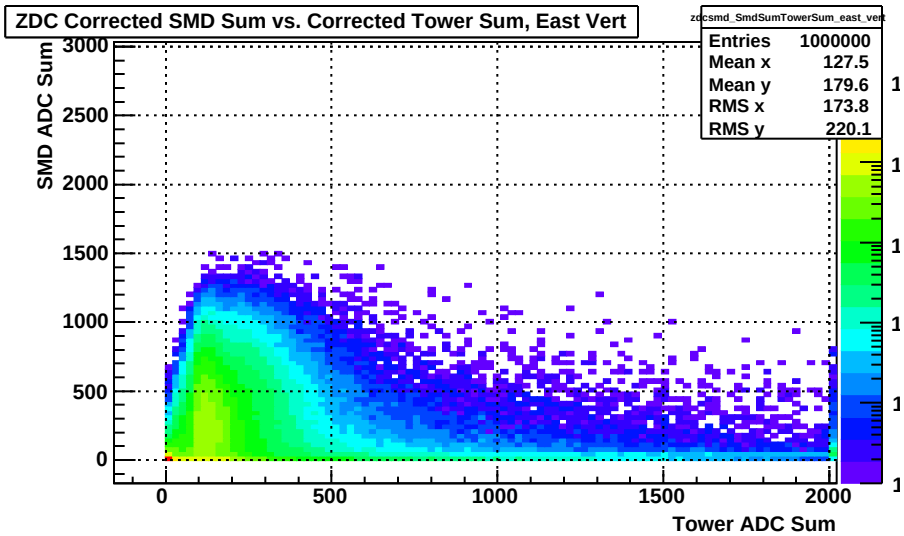



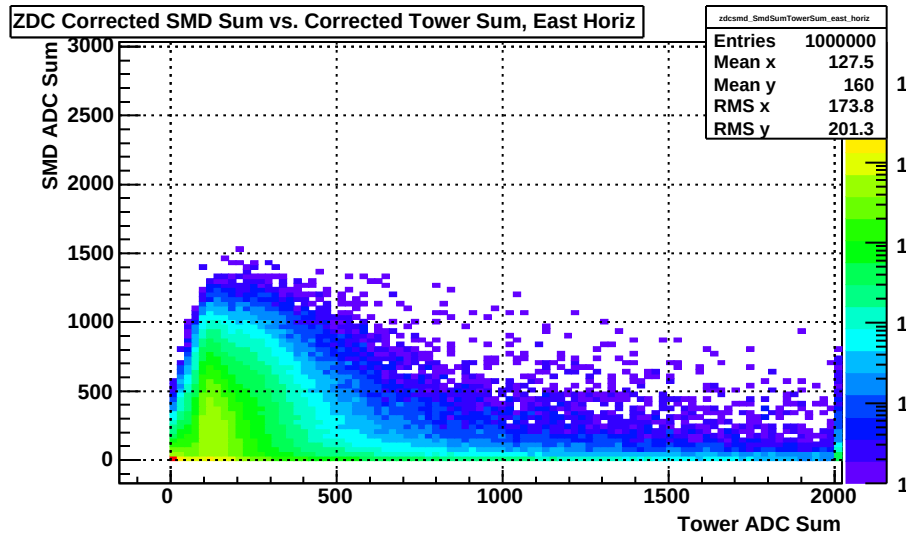



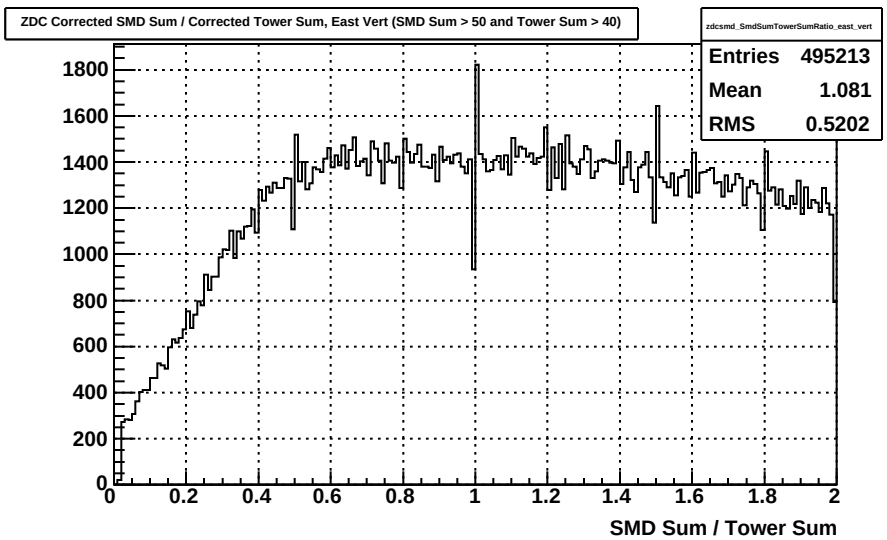



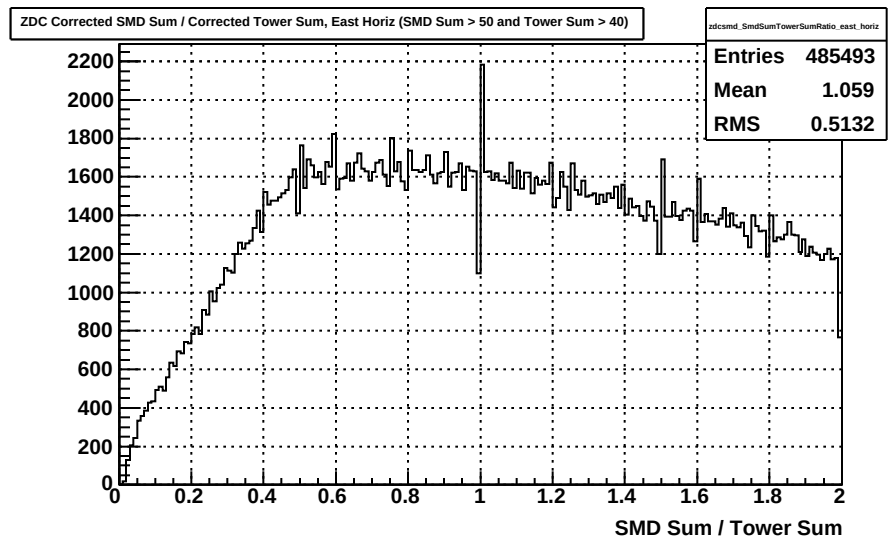

# ZDC SMD ADC West Horiz Corrected (run 18063002)

**Sat Mar 4 02:53:38 2017**



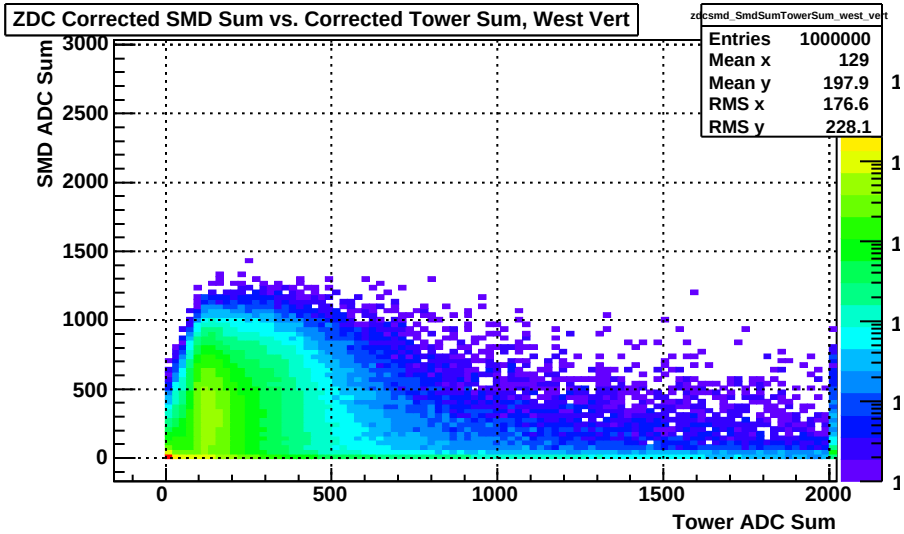



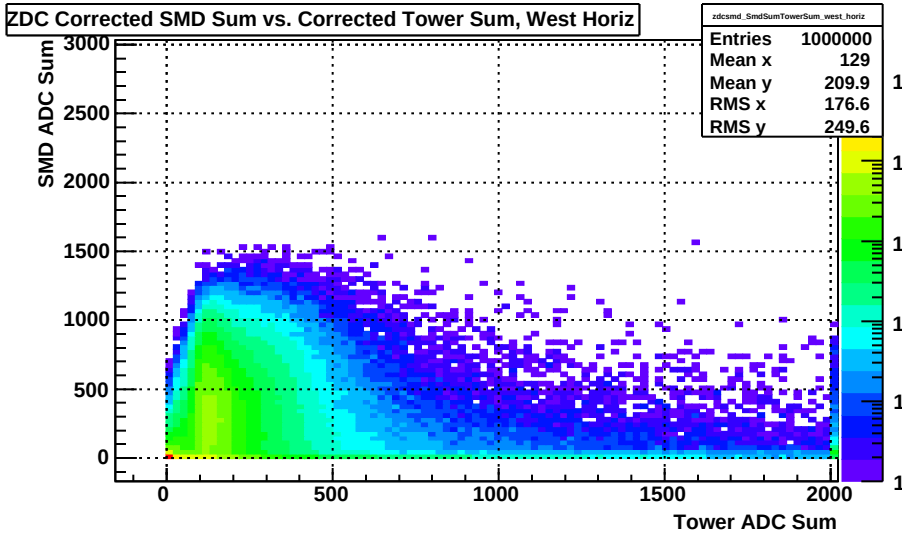



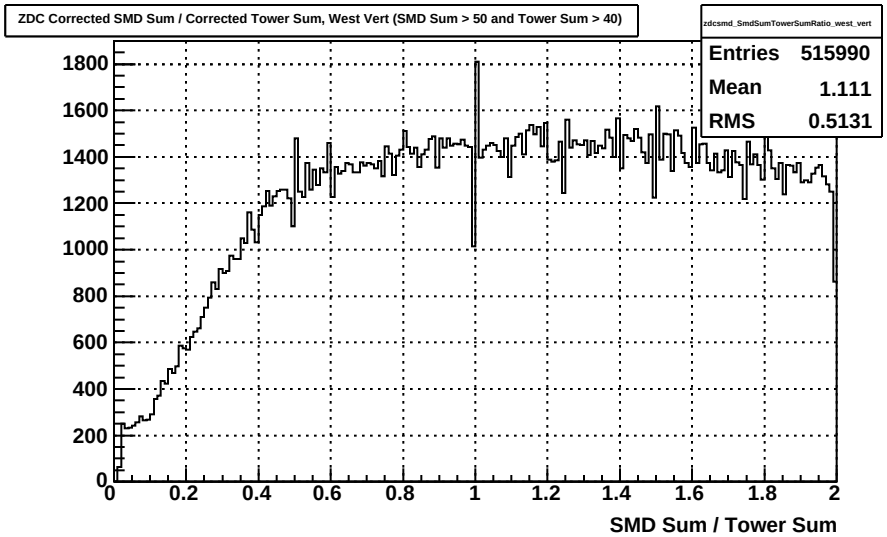



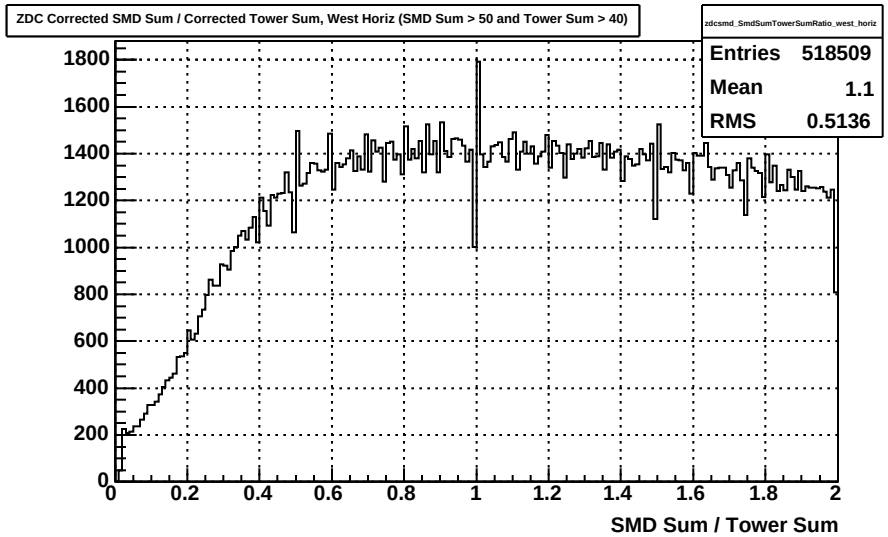

## ZDC Corrected SMD Sum vs. Tower Sum East (run 18063002)

**Sat Mar 4 02:53:38 2017**



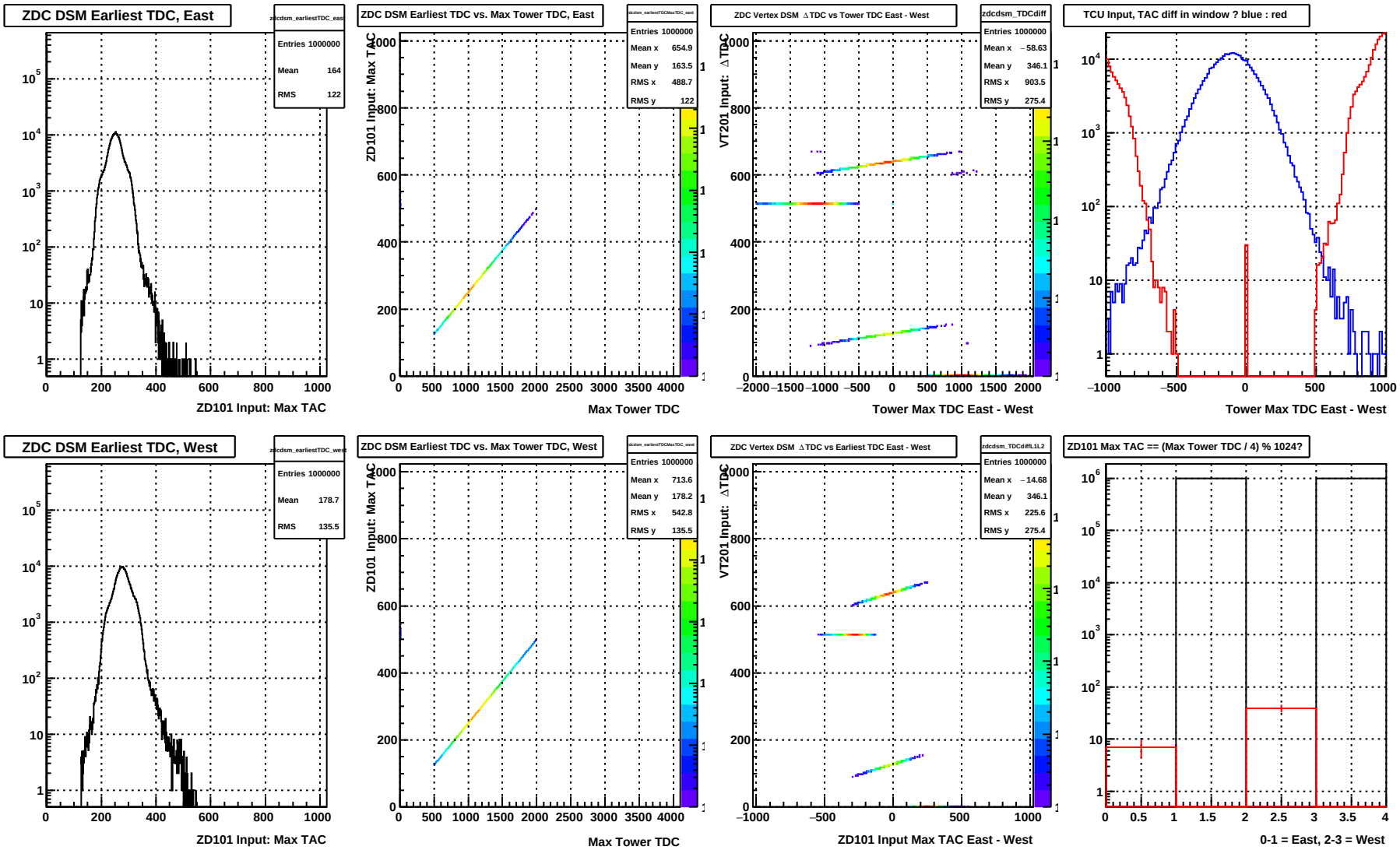



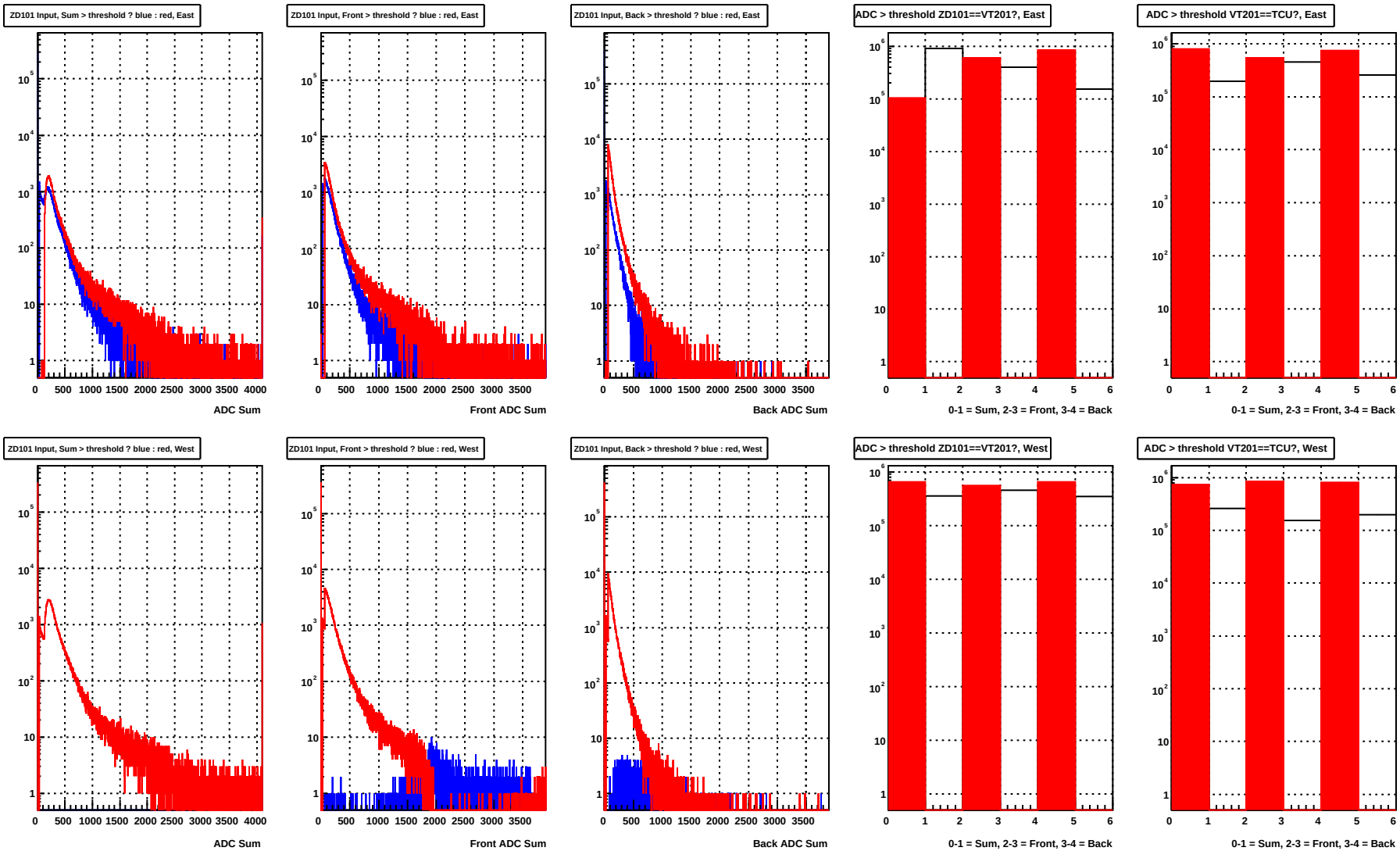

## ZDC Corrected SMD Sum vs. Tower Sum West (run 18063002)

**Sat Mar 4 02:53:38 2017**



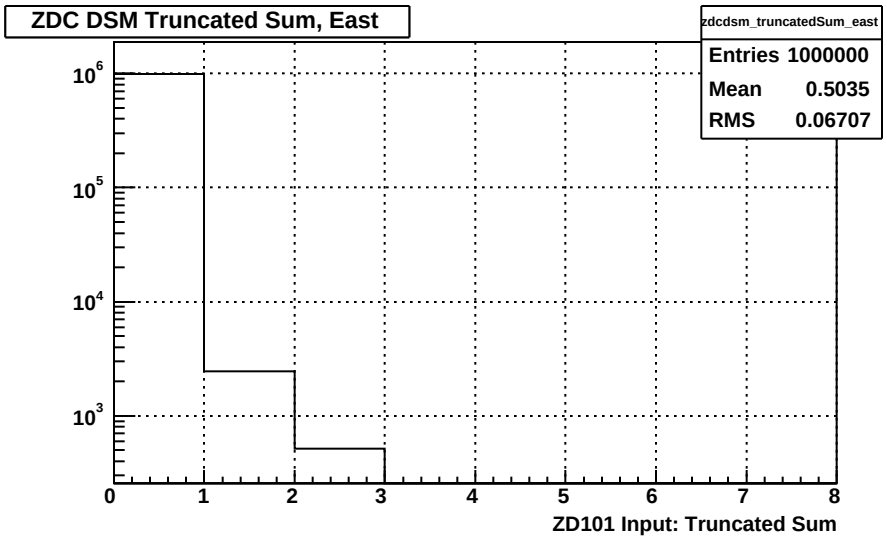

# ZDC DSM Earliest TDC (run 18063002)

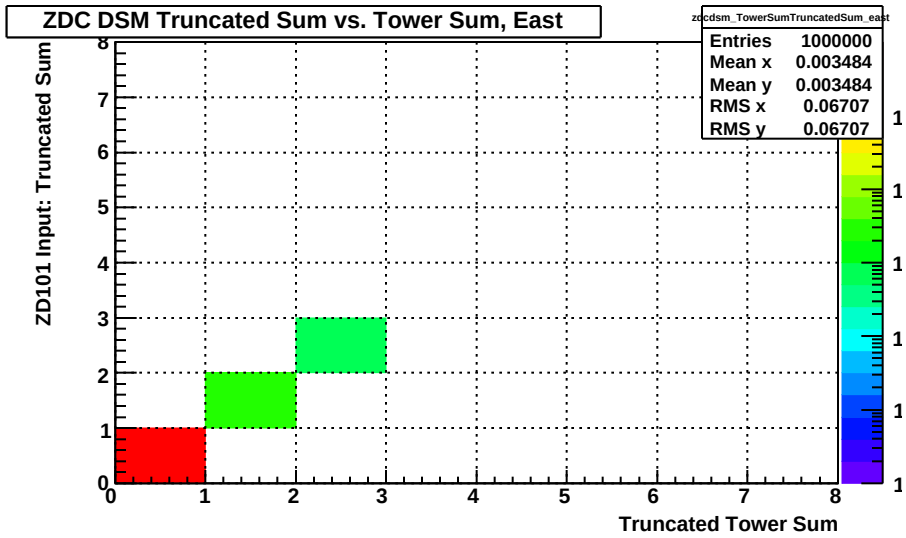
**Sat Mar 4 02:53:39 2017**

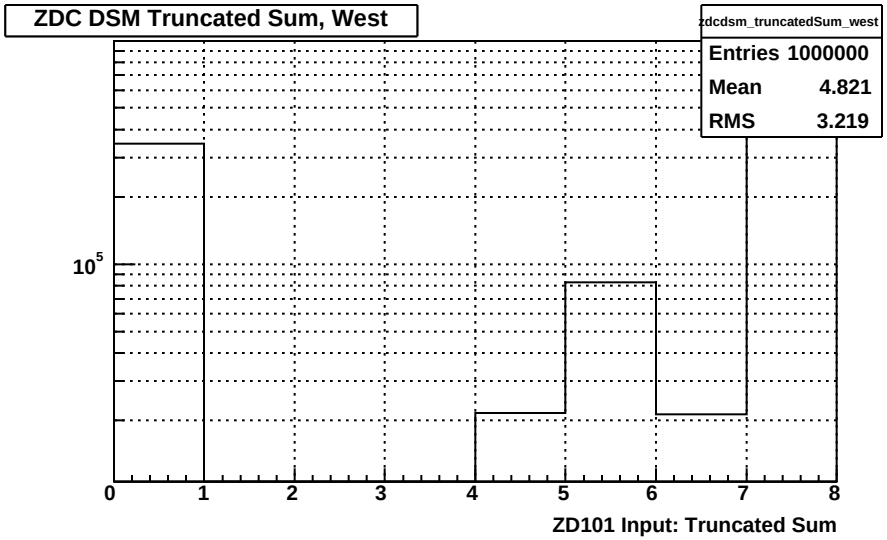


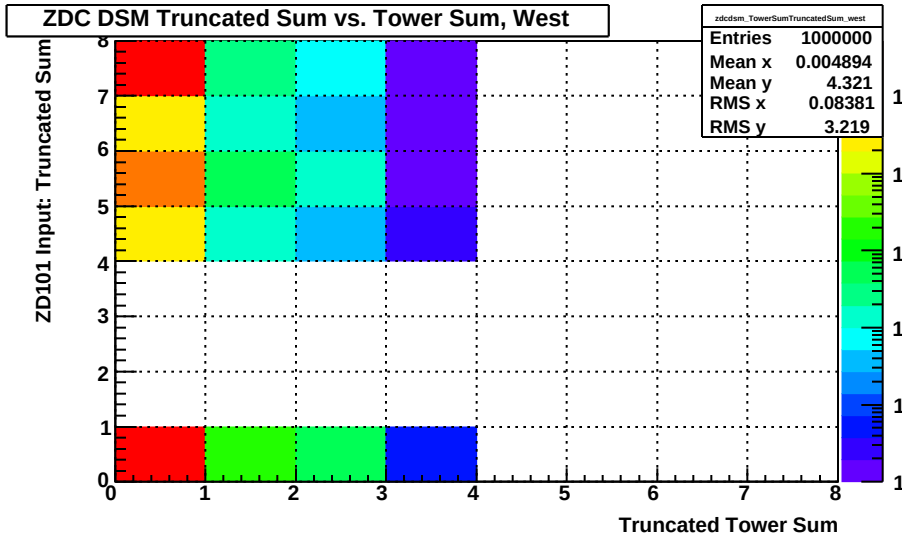

## ZDC DSM ADC > threshold (run 18063002)

**Sat Mar 4 02:53:39 2017**



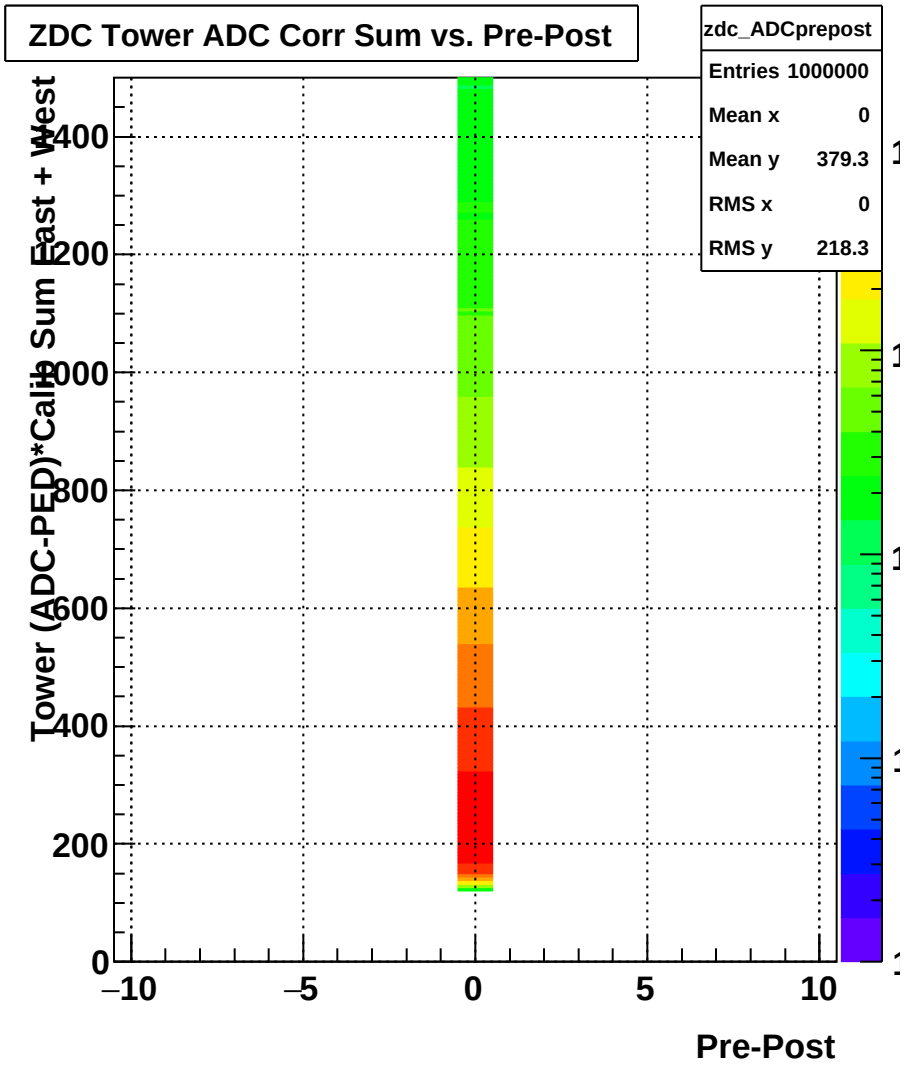



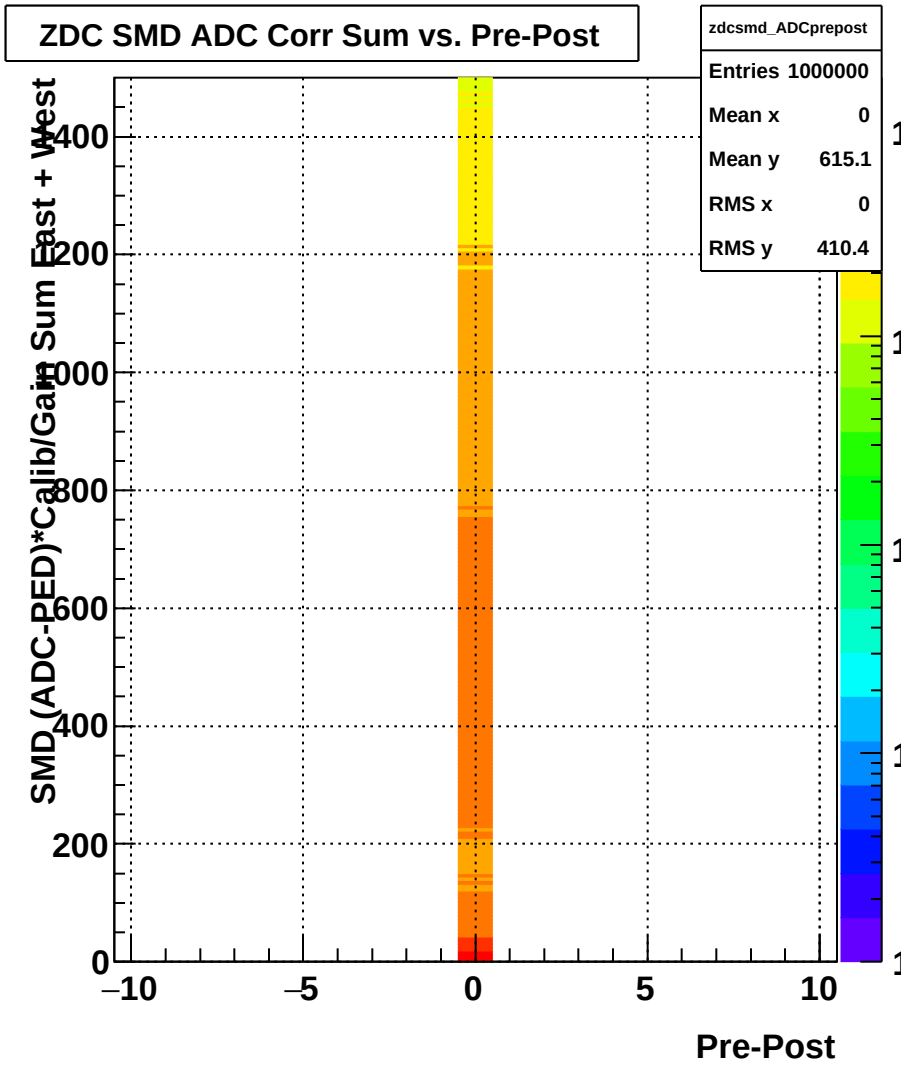




## ZDC DSM Truncated Sum (run 18063002)

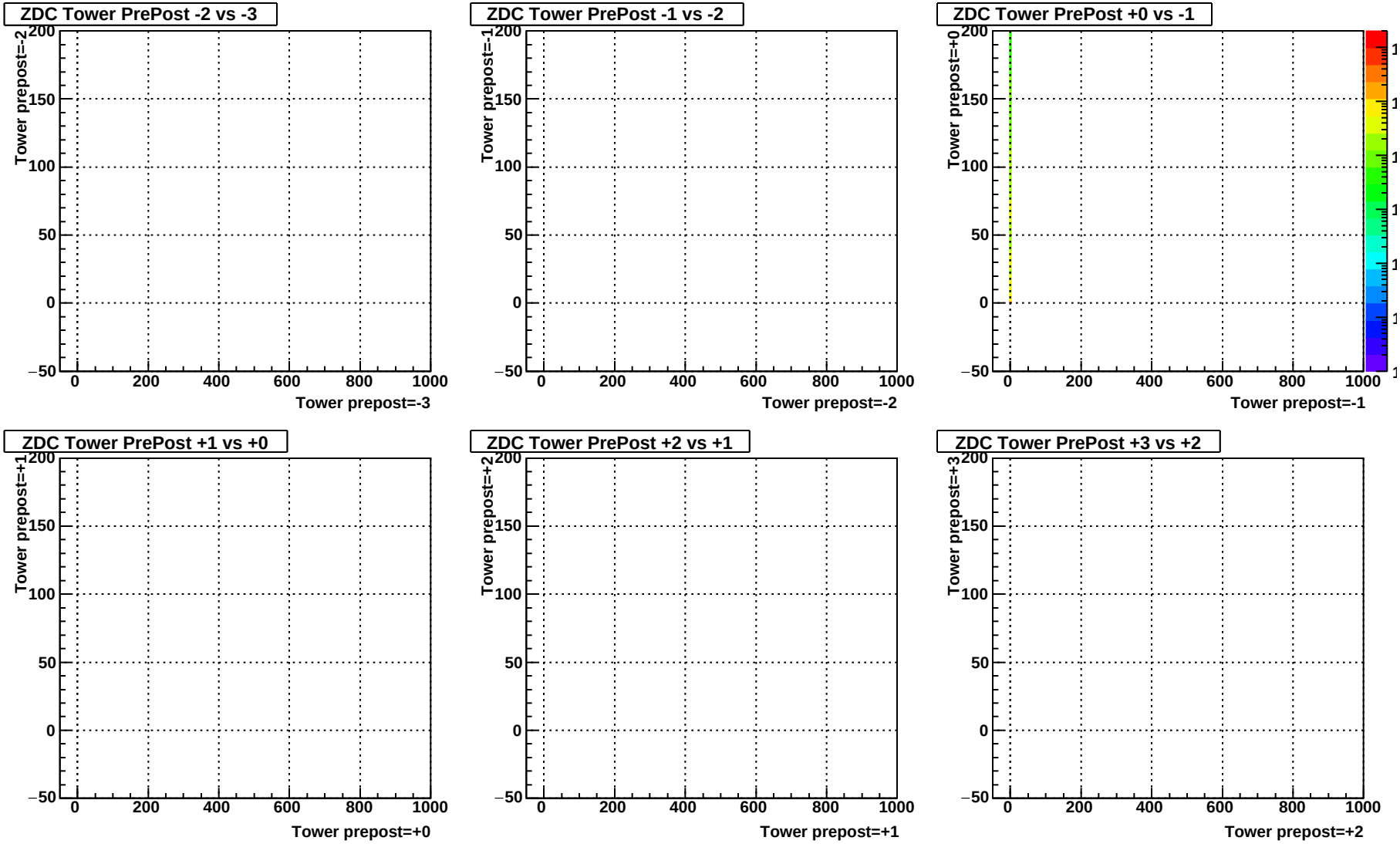
**Sat Mar 4 02:53:39 2017**



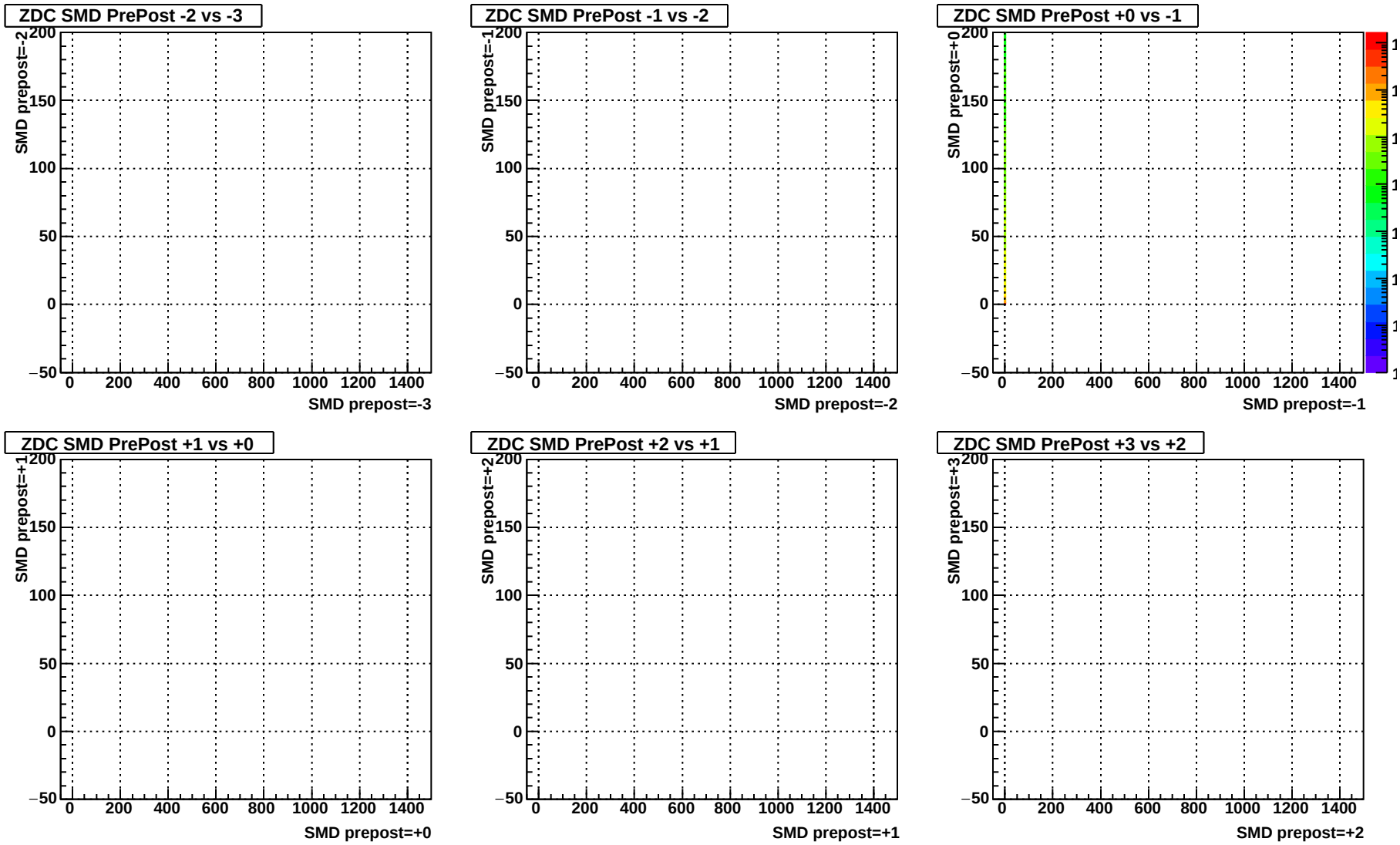

**ZDC ADC Sum vs. Pre-Post (run 18063002)**

**Sat Mar 4 02:53:39 2017**



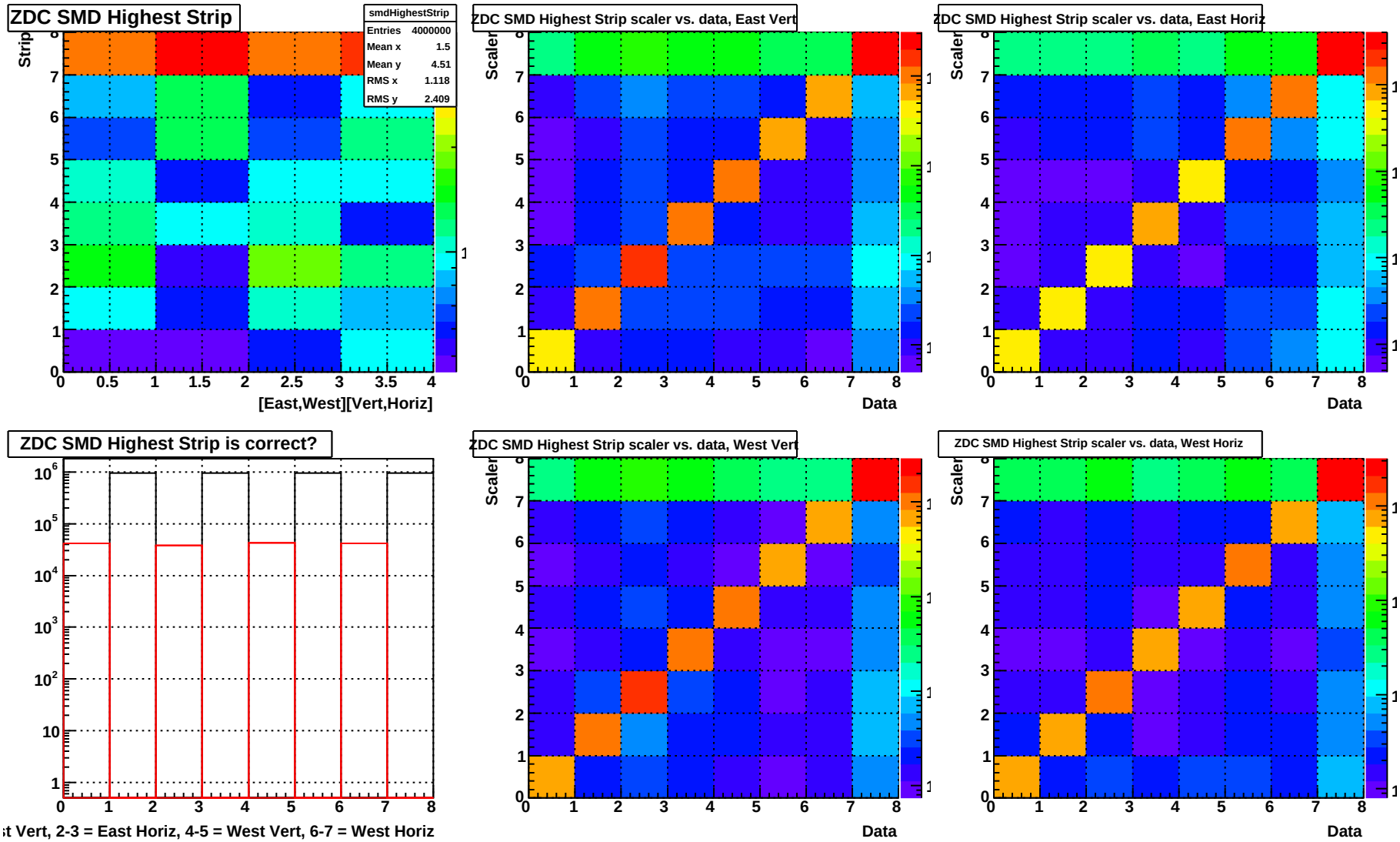

## ZDC Tower ADC Pre-Post Correlation (run 18063002)

**Sat Mar 4 02:53:39 2017**



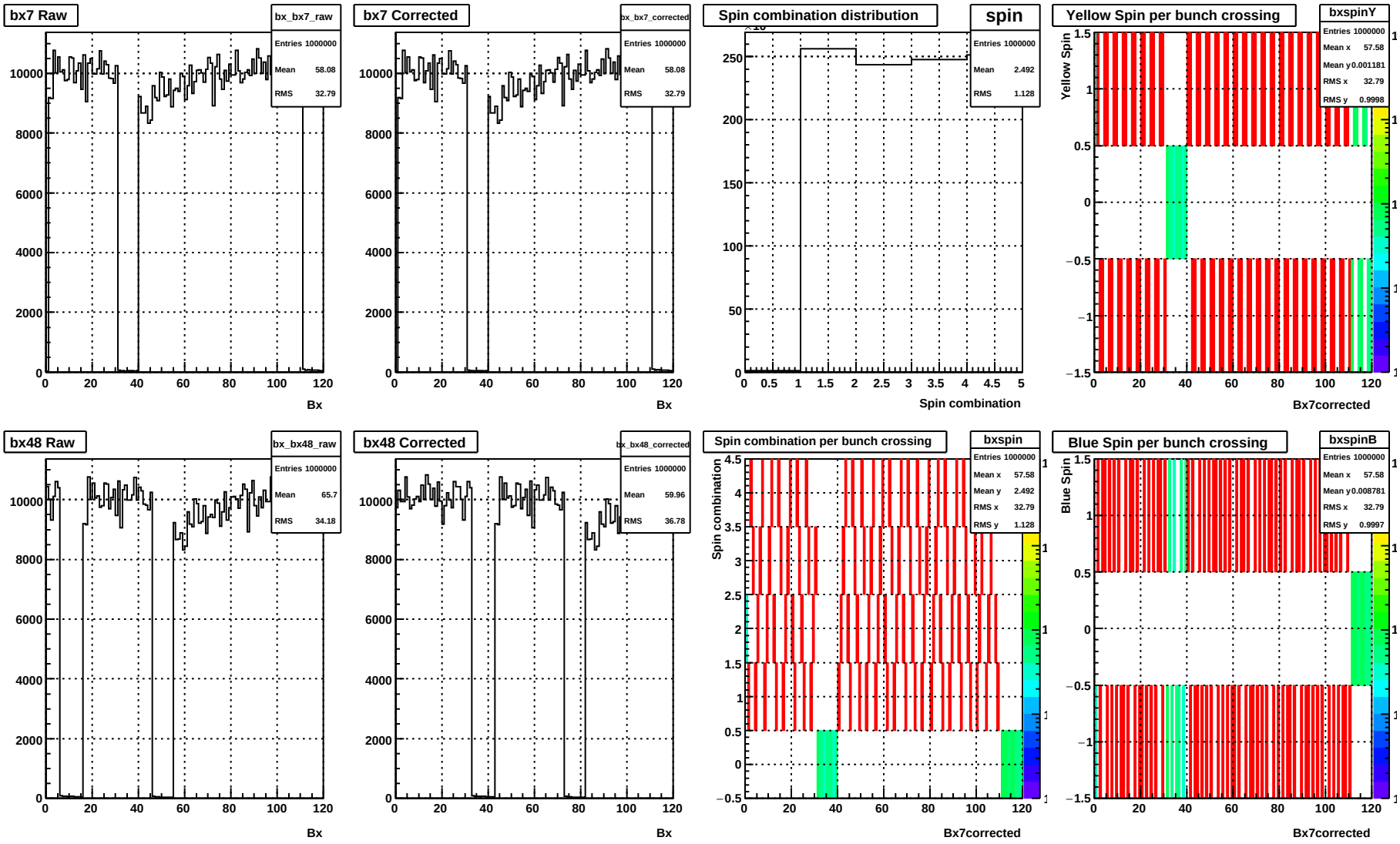

## ZDC SMD ADC Pre-Post Correlation (run 18063002)

**Sat Mar 4 02:53:39 2017**



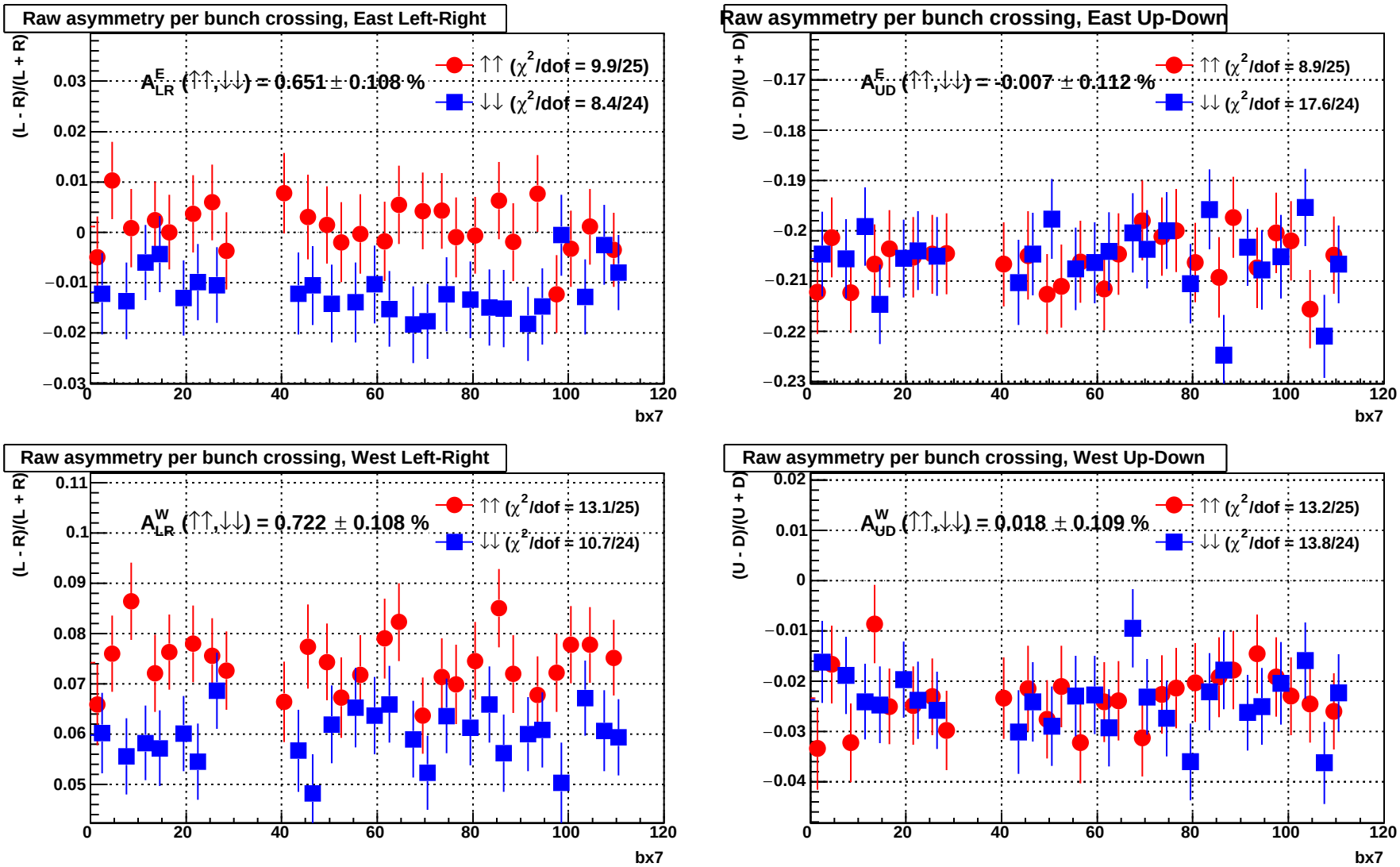

## Highest strip for scalers (run 18063002)

**Sat Mar 4 02:53:39 2017**



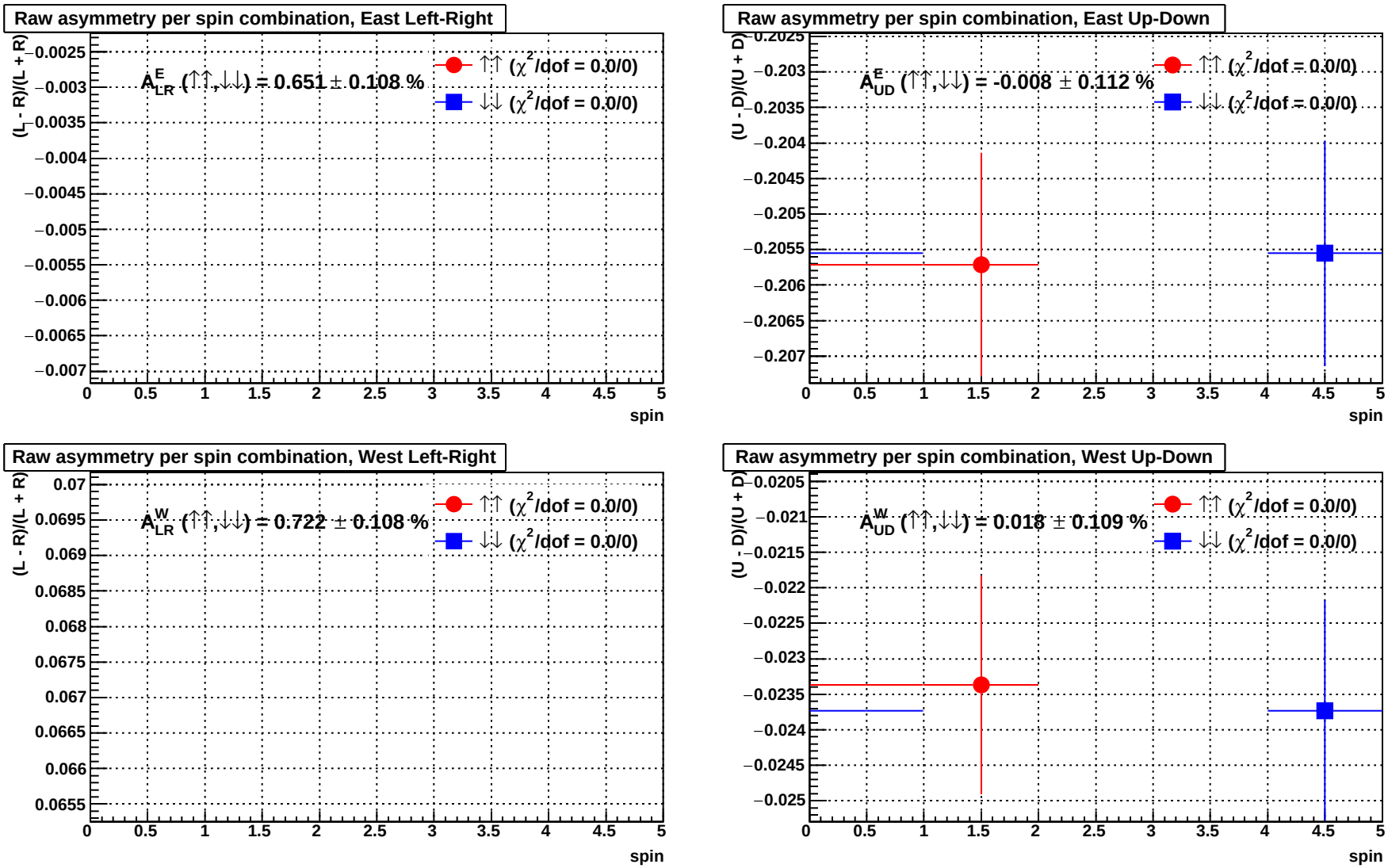

## Bunch crossing distribution (run 18063002)

**Sat Mar 4 02:53:39 2017**



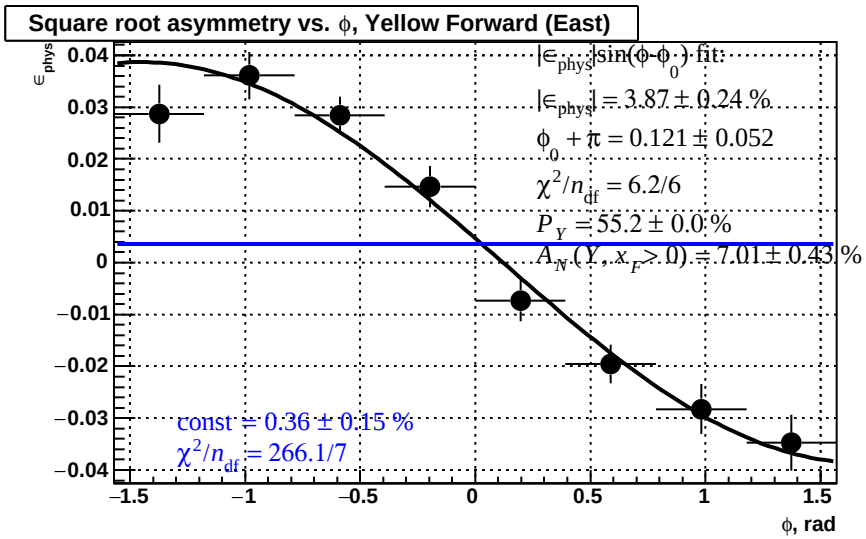

**ZDC Raw Asymmetry per Bunch Crossing (run 18063002)**

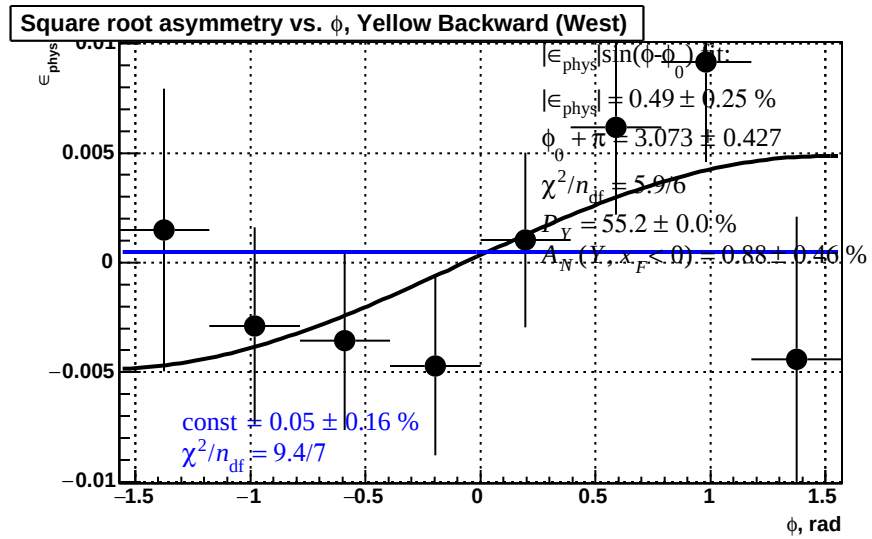
**Sat Mar 4 02:53:39 2017**

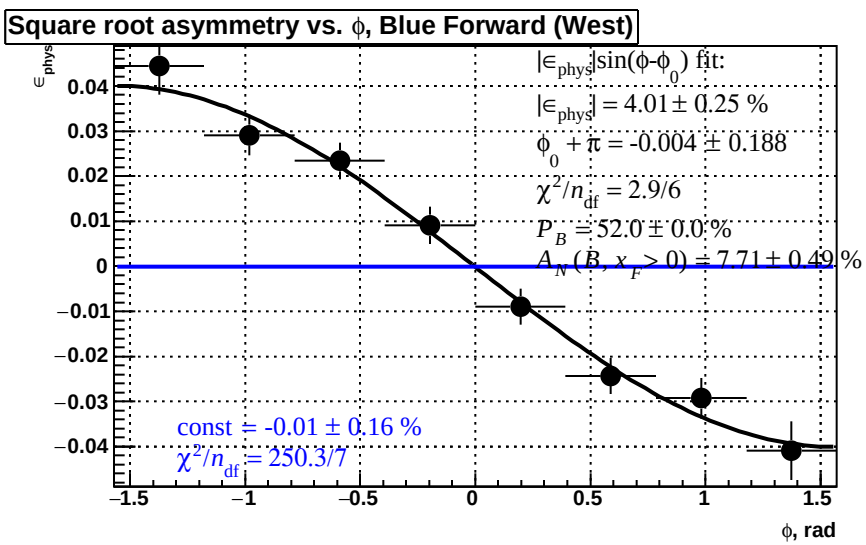


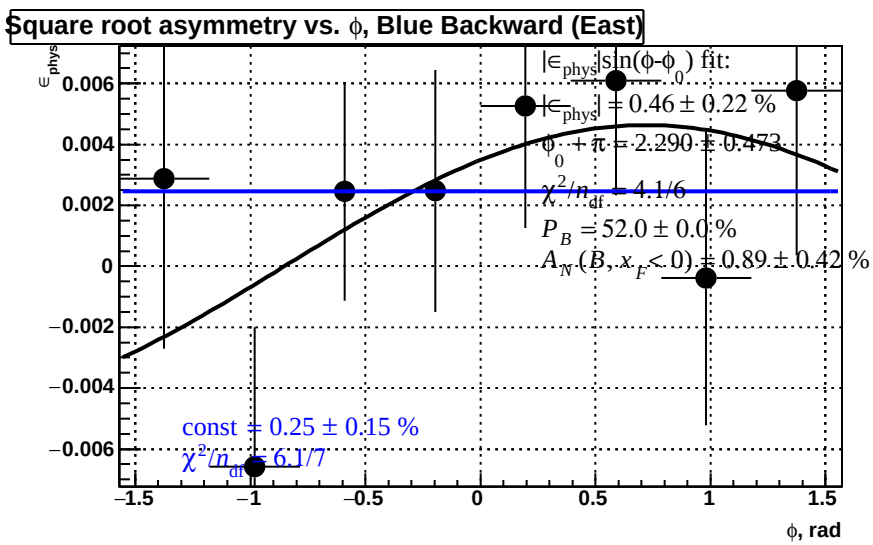

**ZDC Raw Asymmetry per Spin Combination (run 18063002)**

**Sat Mar 4 02:53:39 2017**




## ZDC Single Spin Asymmetry (run 18063002)

**Sat Mar 4 02:53:39 2017**