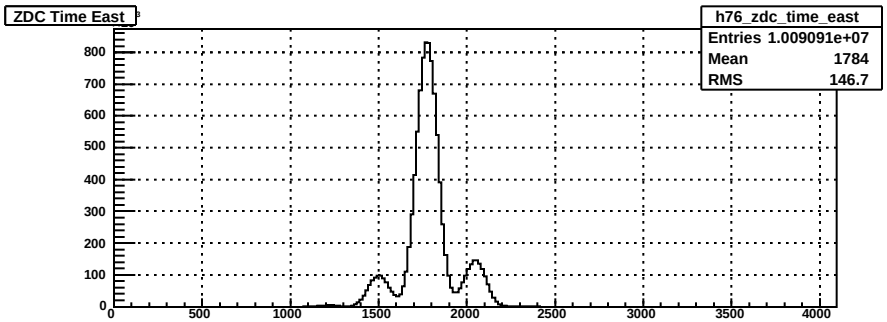
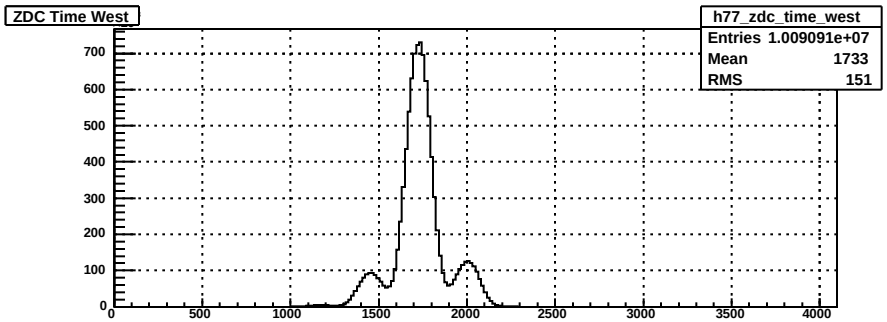
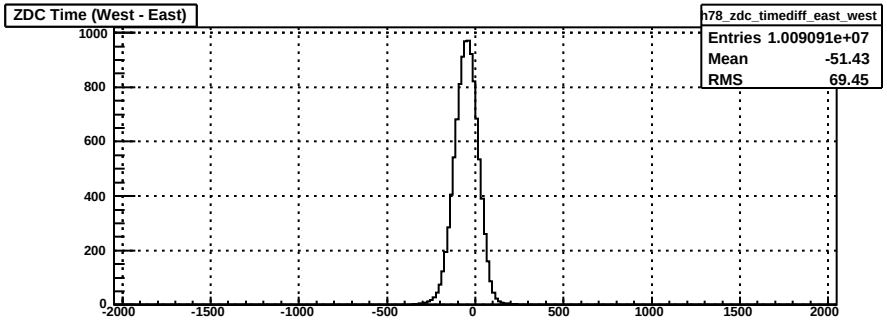
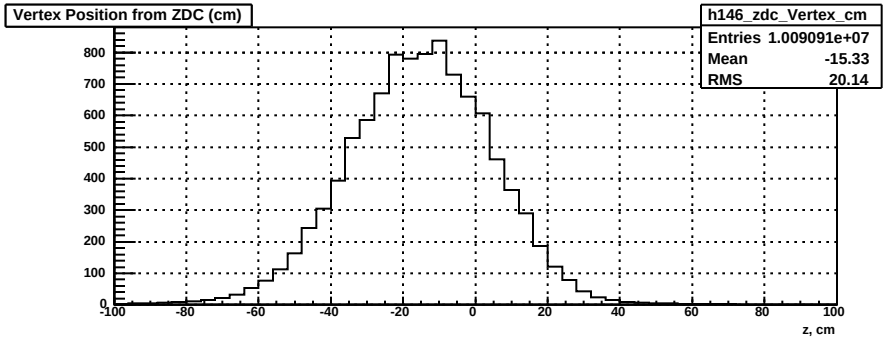
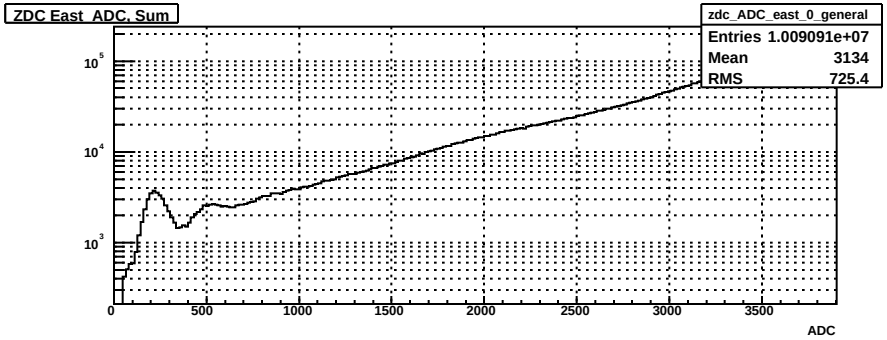
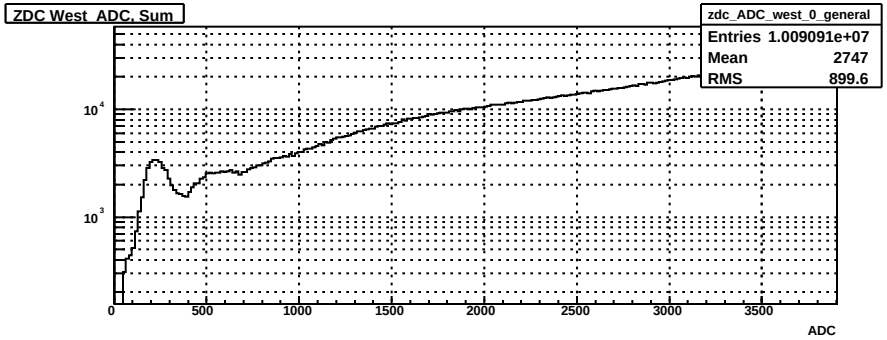


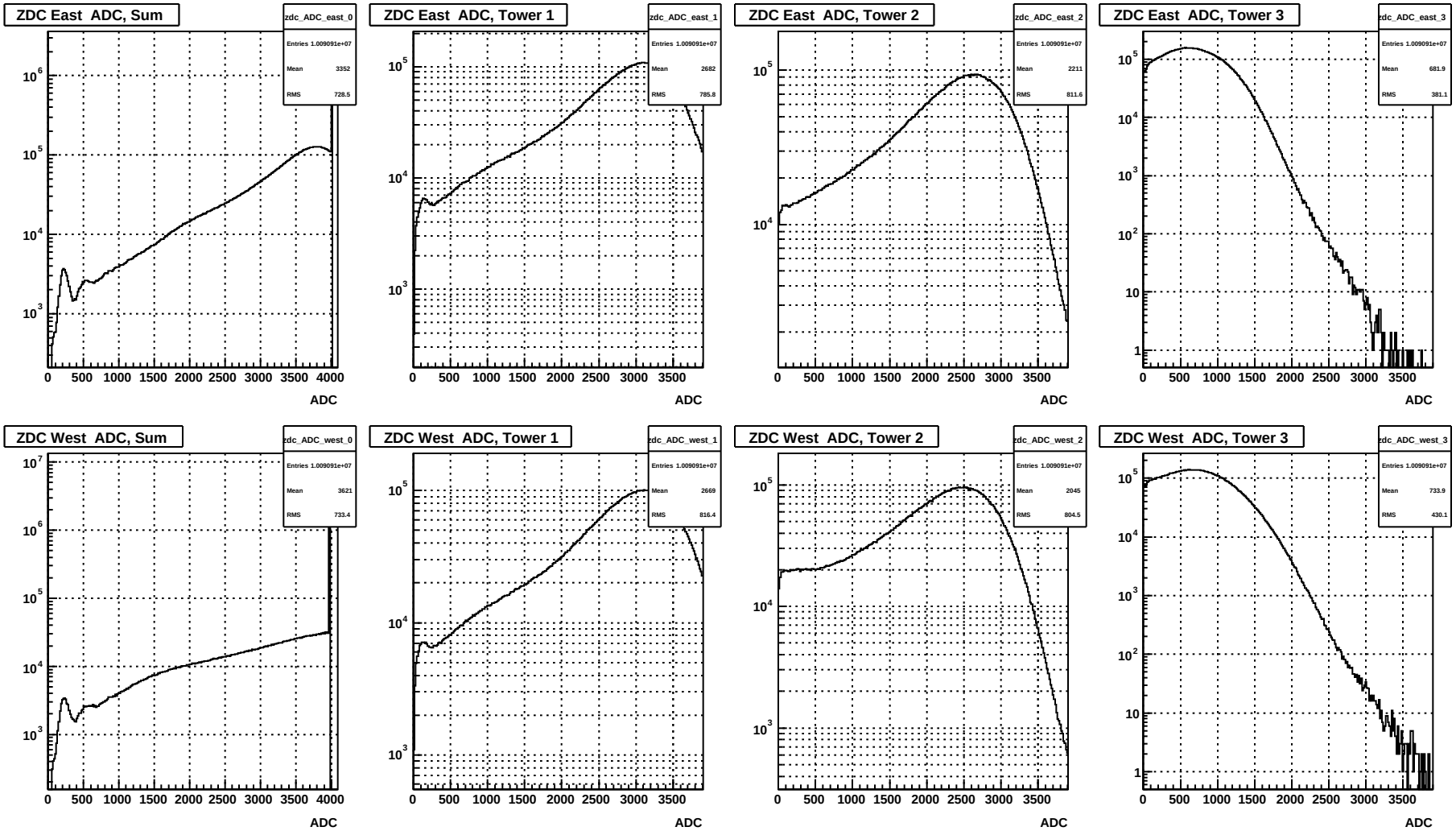



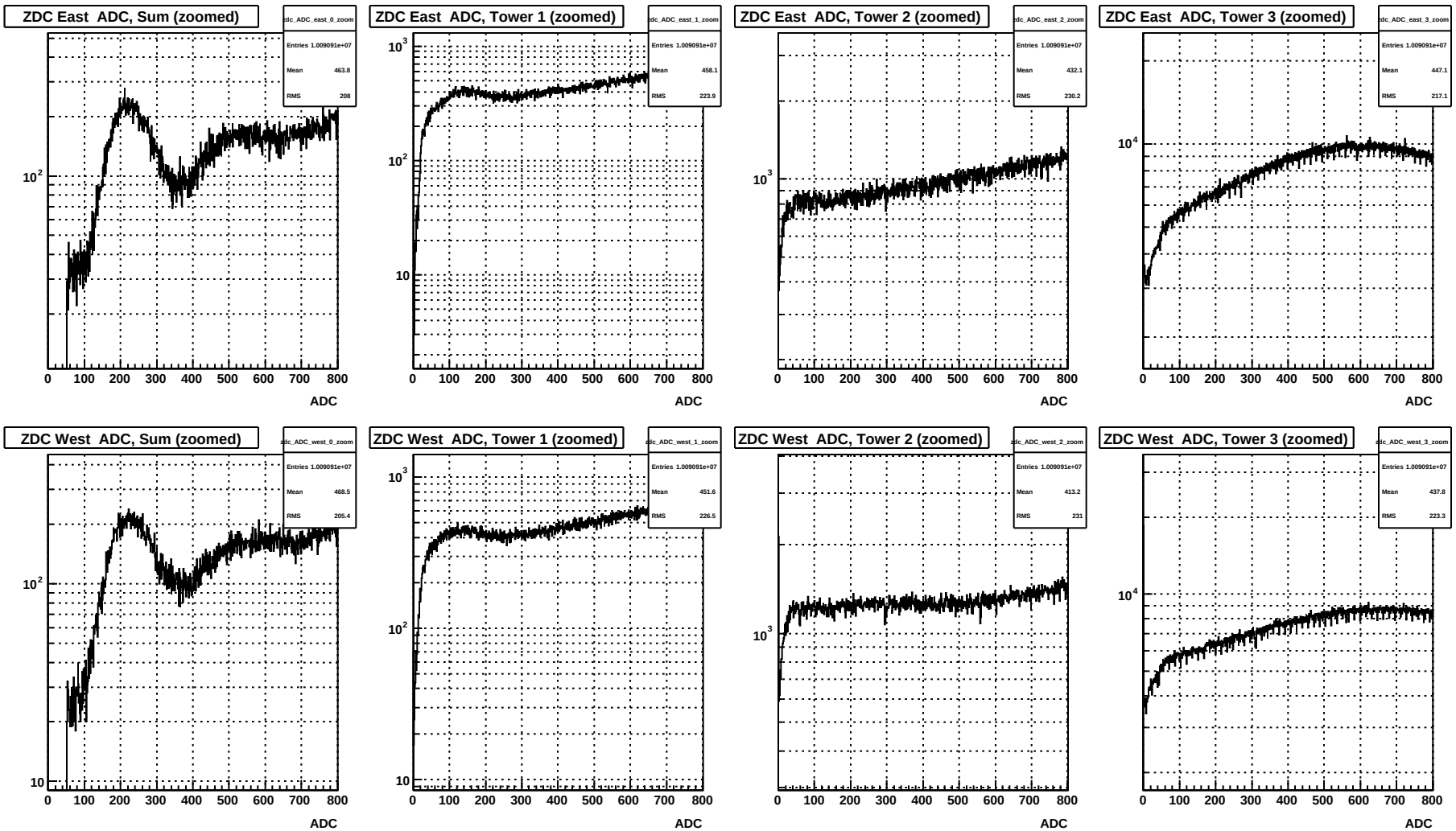

## ZDC (fill 15864)

**Sun May 15 19:27:06 2011**



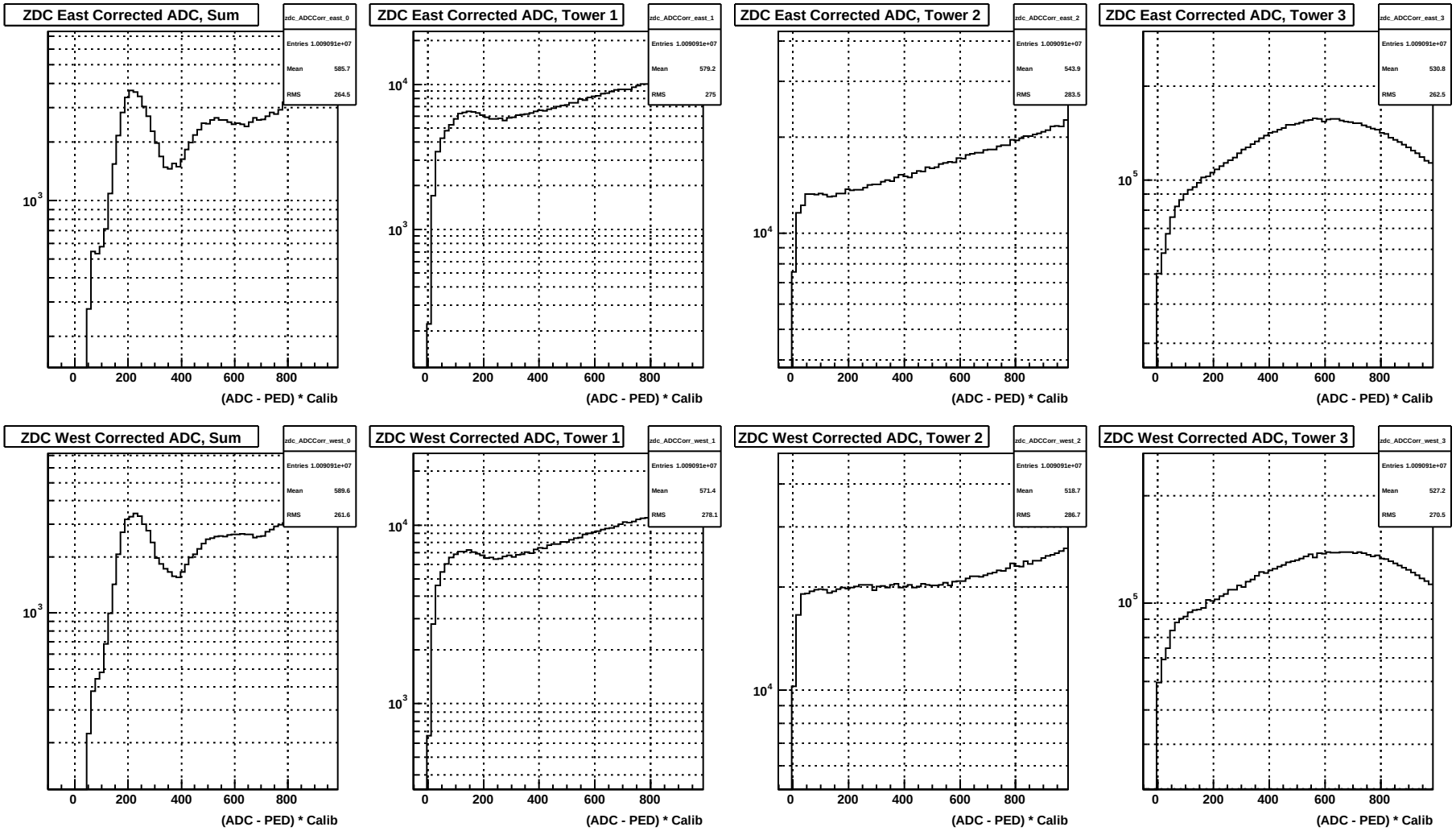

**ZDC Towers (fill 15864)**

**Sun May 15 19:27:06 2011**



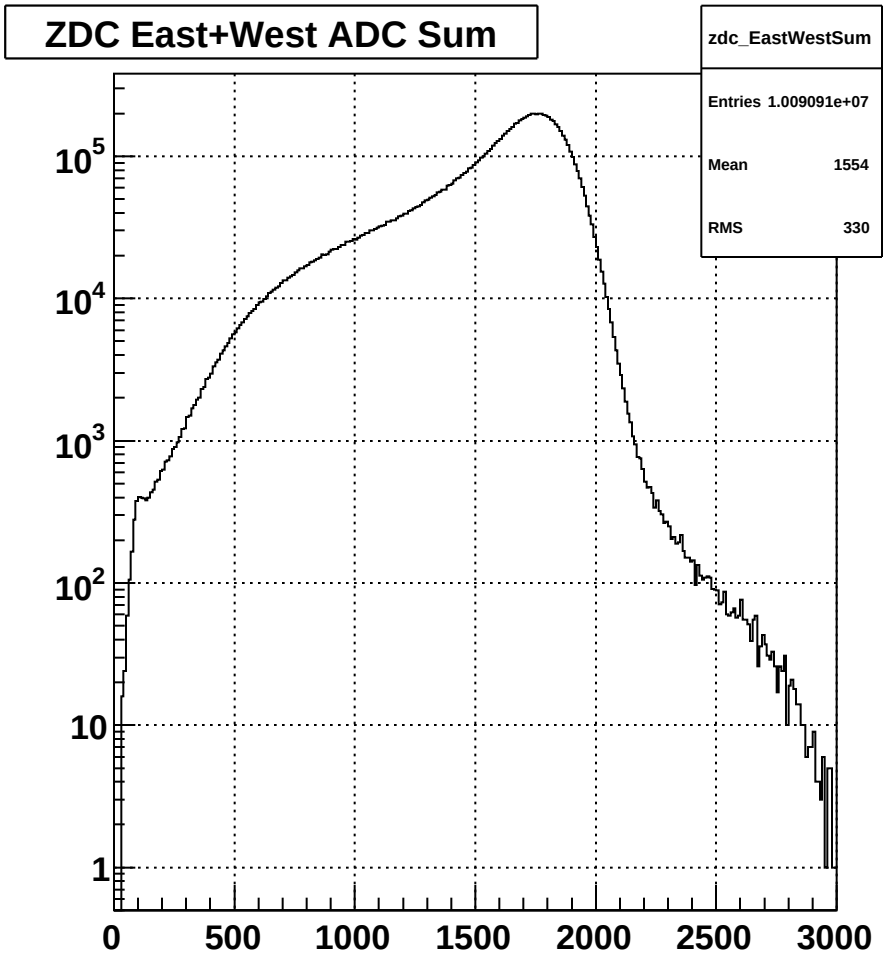

**ZDC Towers (zoomed) (fill 15864)**

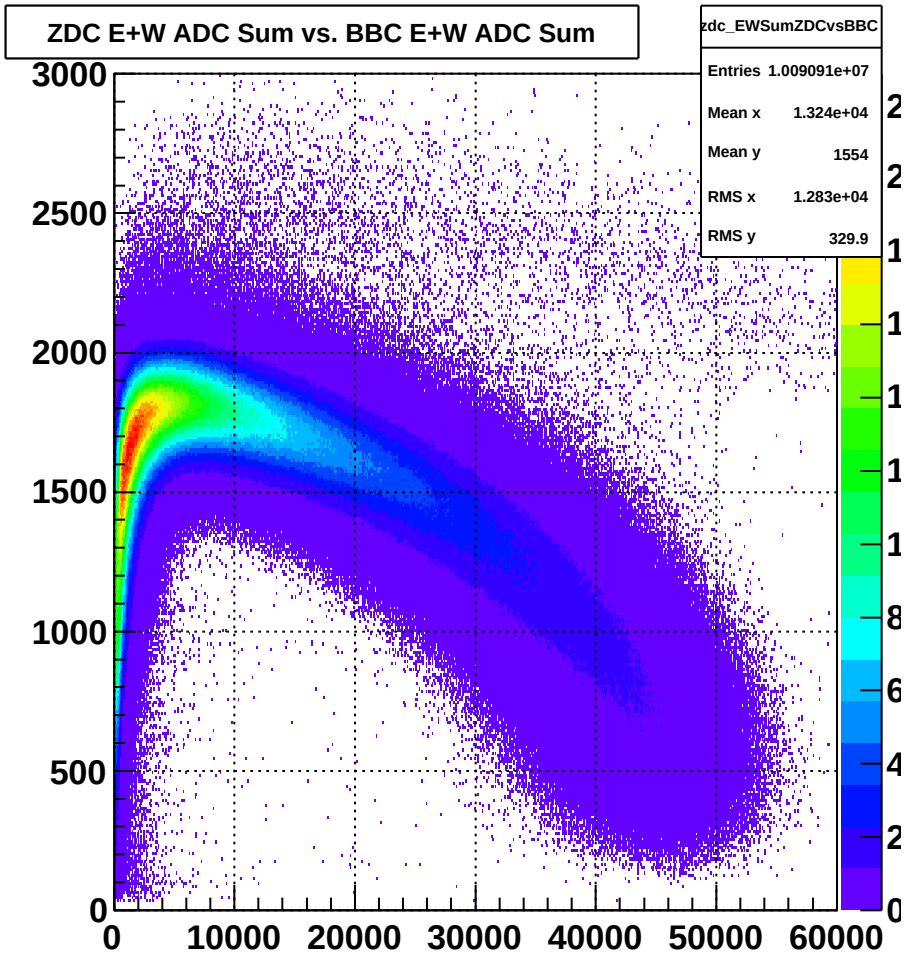
**Sun May 15 19:27:06 2011**




## ZDC Towers Corrected (fill 15864)

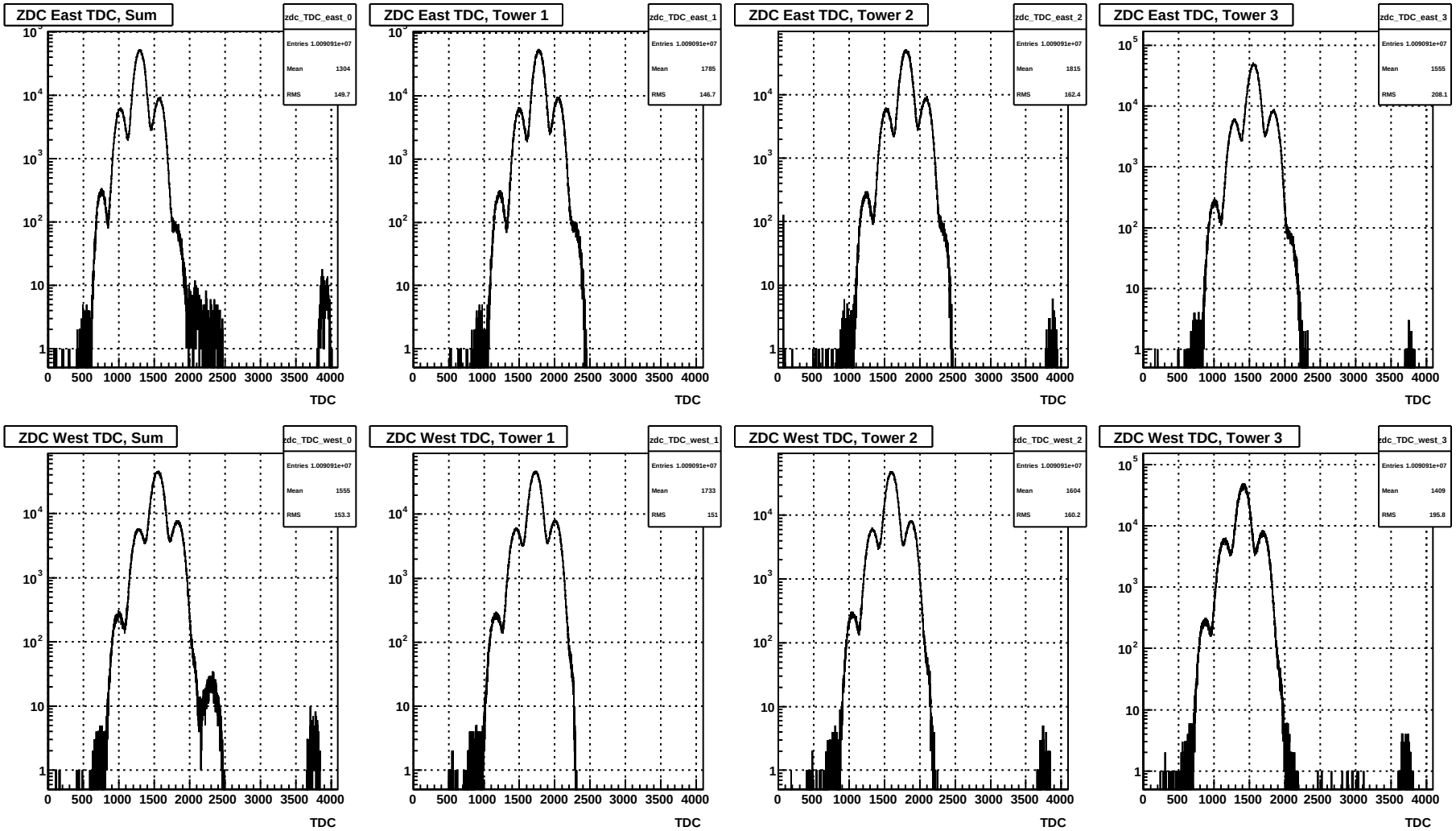
**Sun May 15 19:27:07 2011**



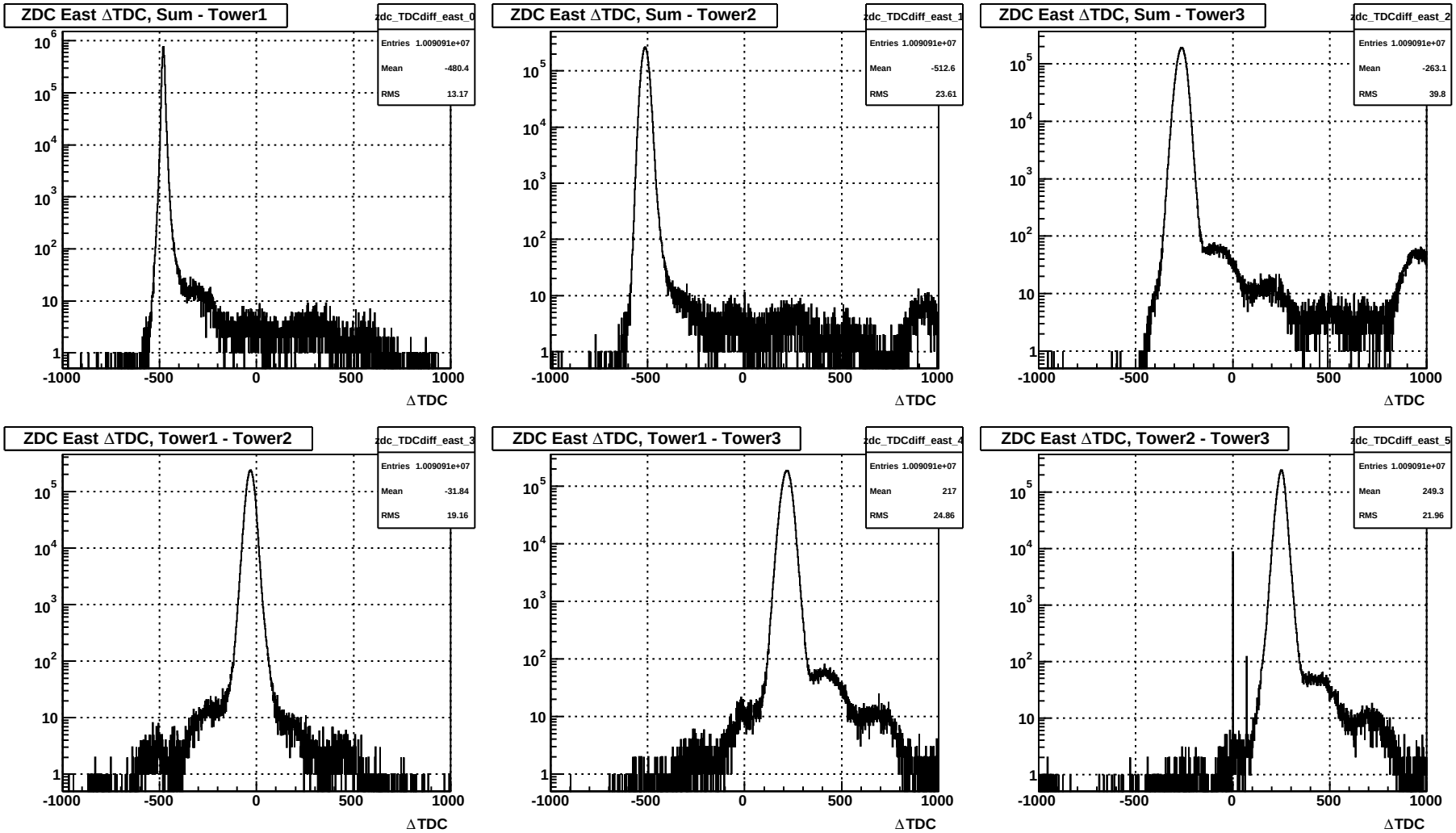

**ZDC E+W ADC Sum vs. BBC E+W ADC Sum (fill 15864)**

**Sun May 15 19:27:07 2011**



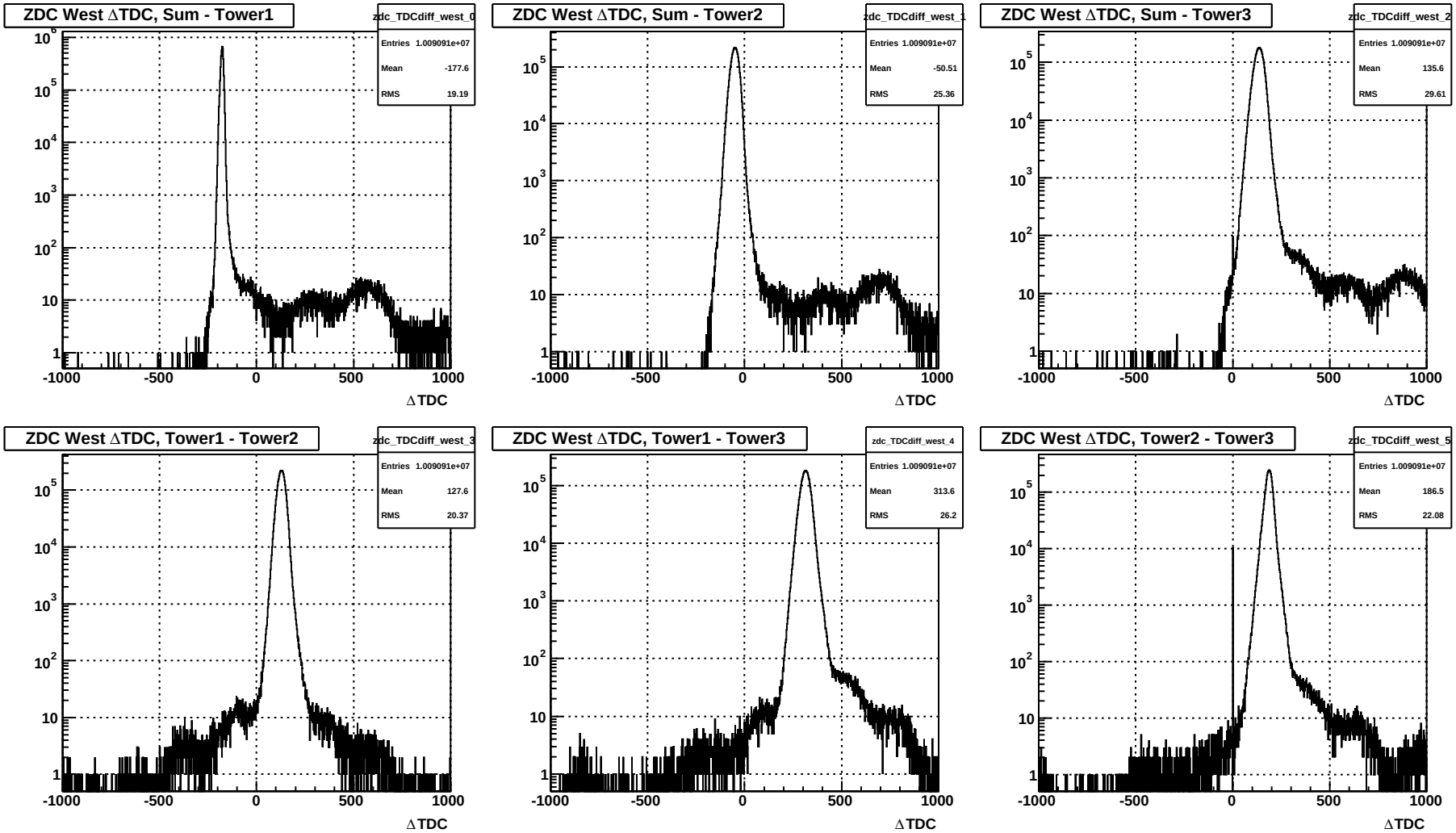

**ZDC TDC (fill 15864)**

**Sun May 15 19:27:07 2011**



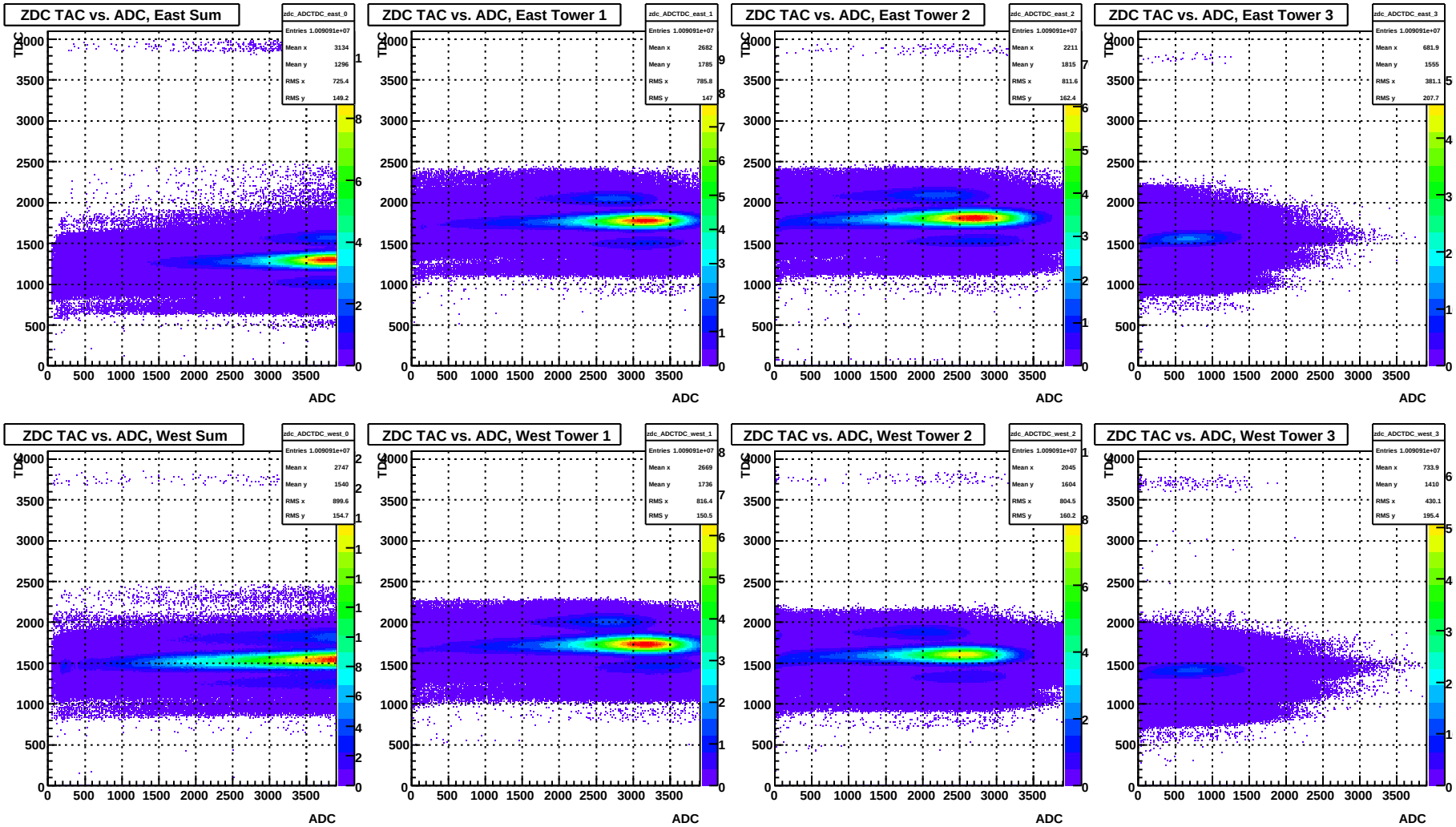

## ZDC ΔTDC East (fill 15864)

**Sun May 15 19:27:07 2011**



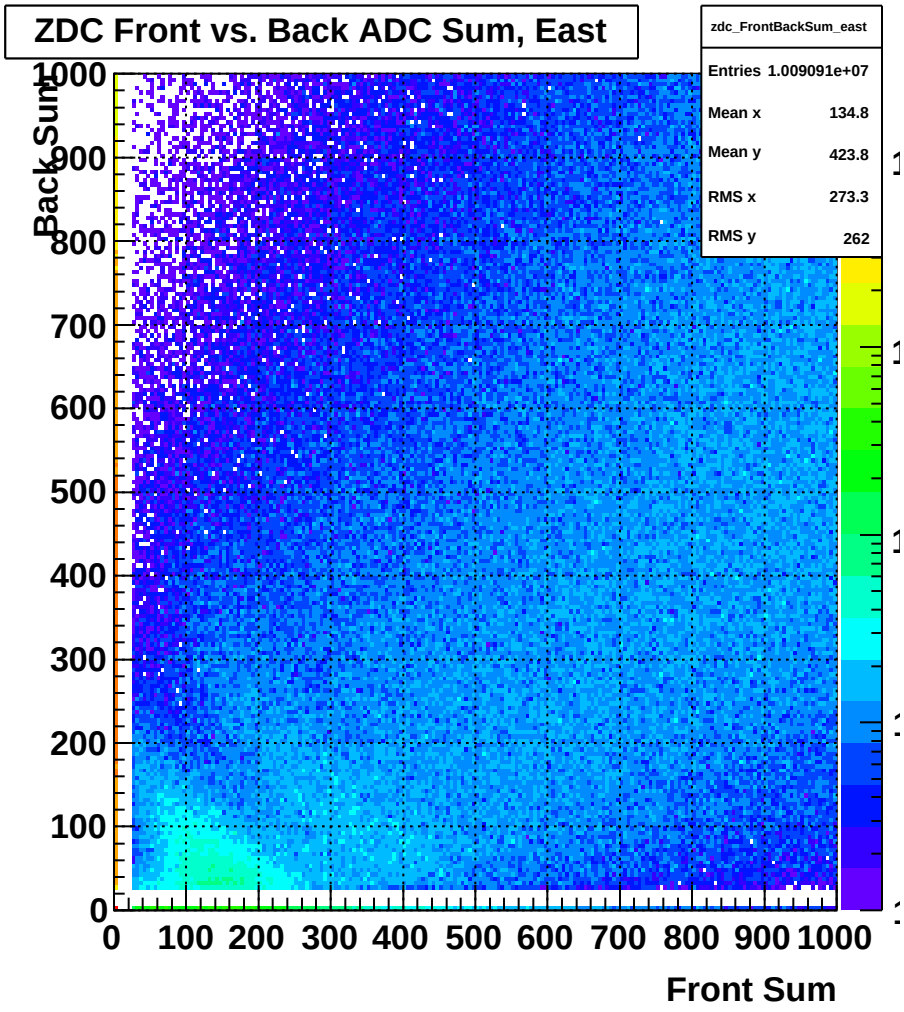

## ZDC ΔTDC West (fill 15864)

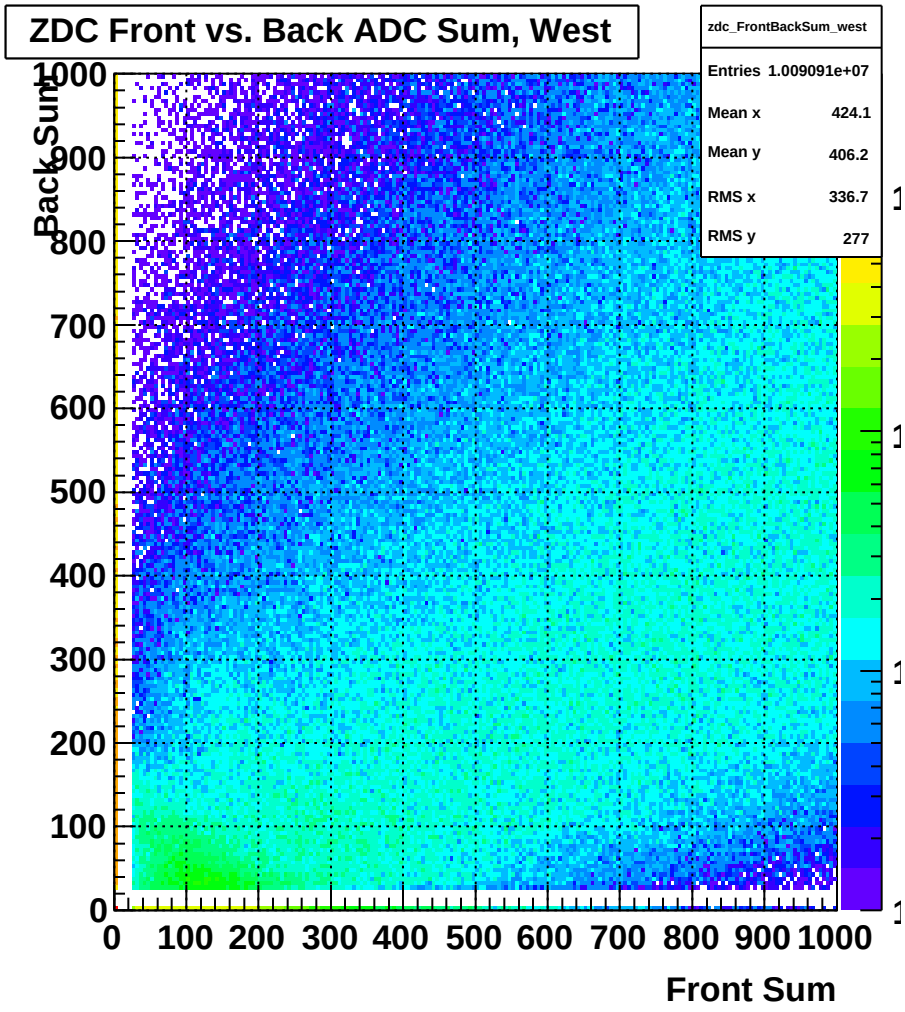
**Sun May 15 19:27:07 2011**




## ZDC TDC vs. ADC (fill 15864)

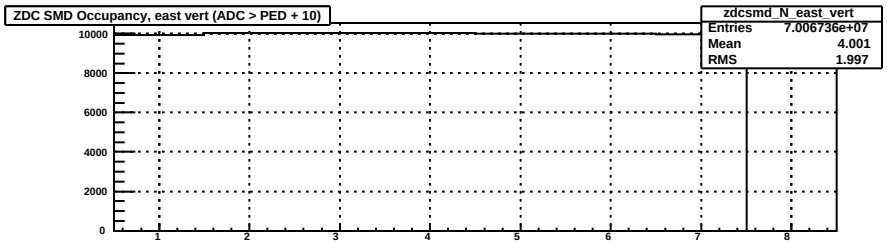
**Sun May 15 19:27:07 2011**

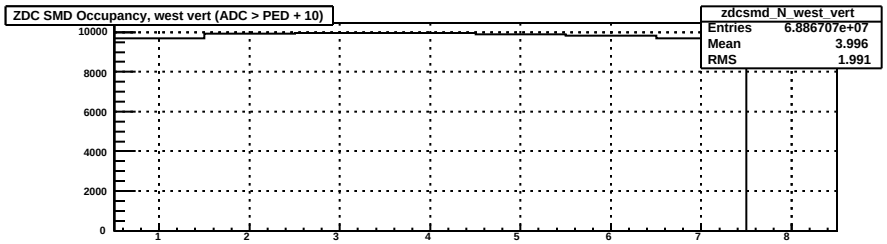


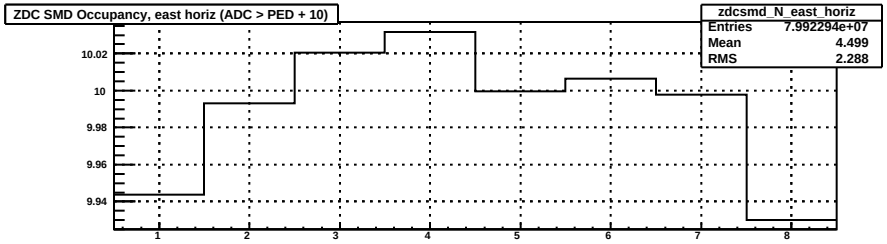



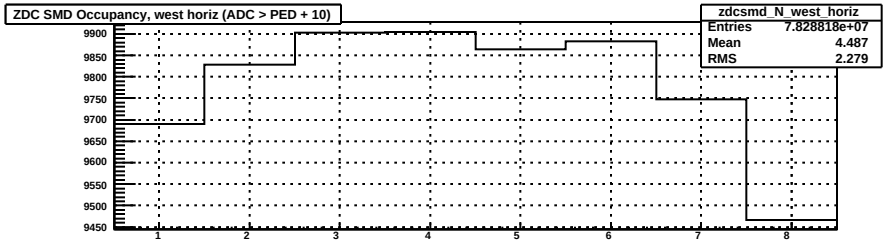

**ZDC Front vs. Back Sum (fill 15864)**

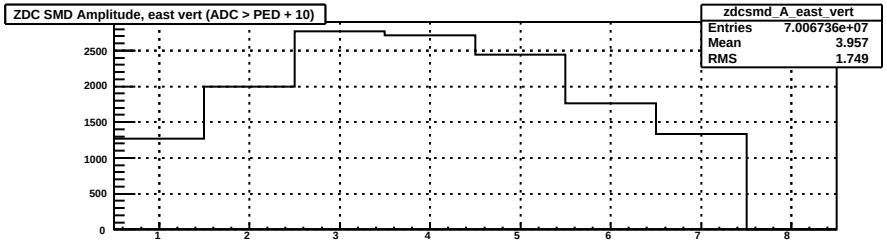
**Sun May 15 19:27:09 2011**

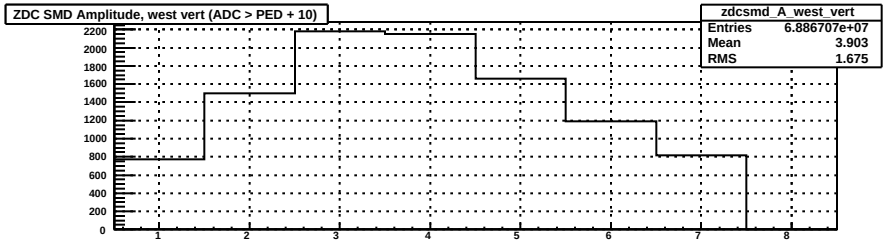


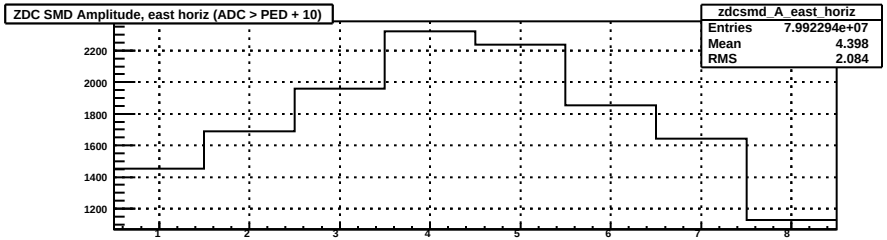



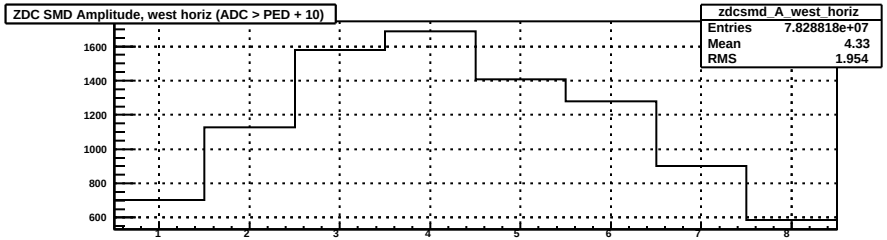



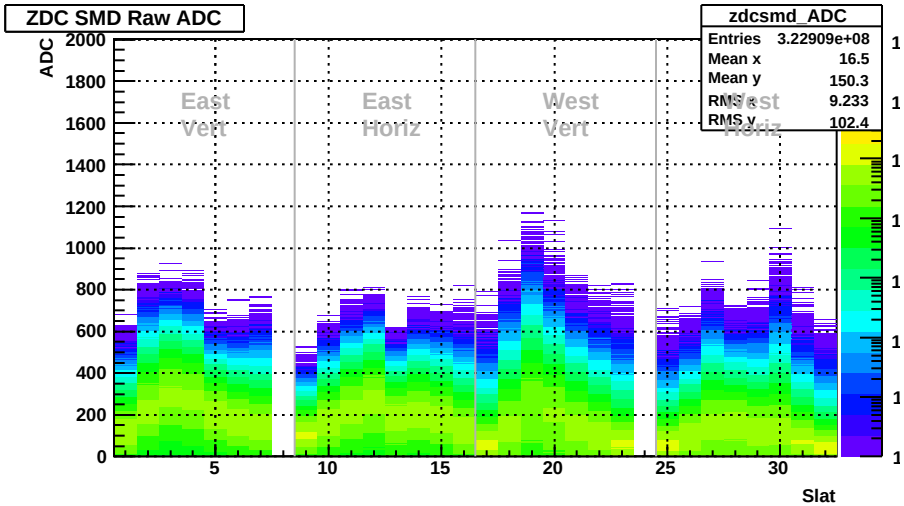



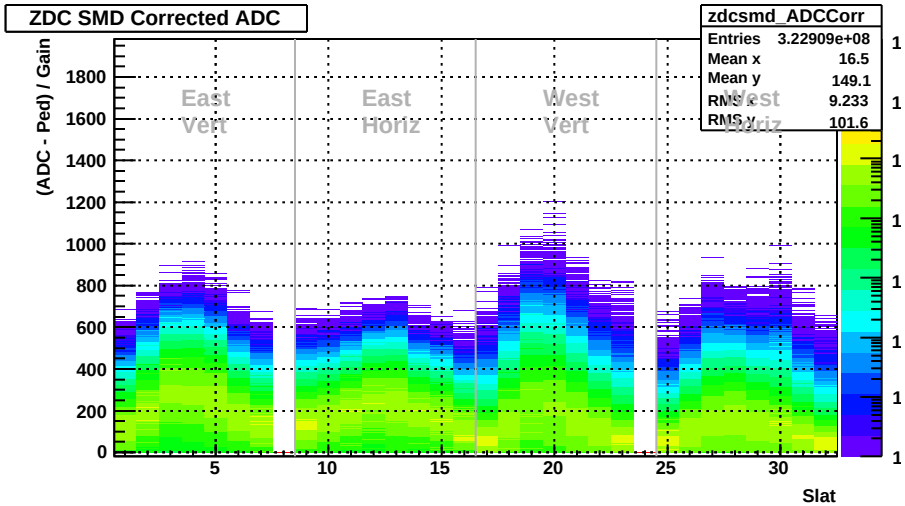



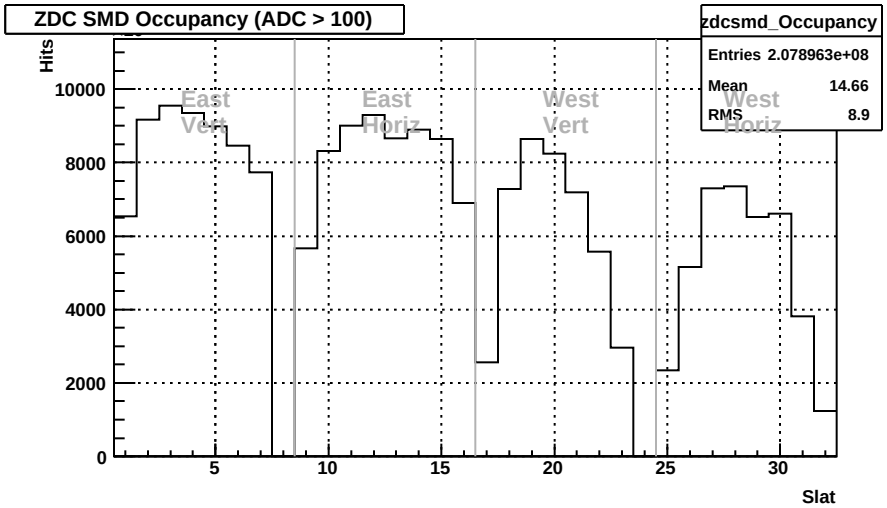



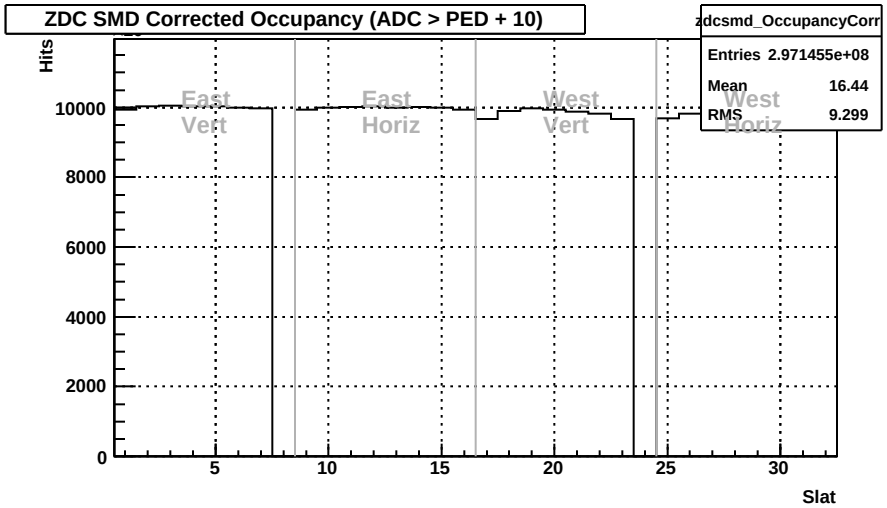

# ZDC SMD (fill 15864)

**Sun May 15 19:27:09 2011**



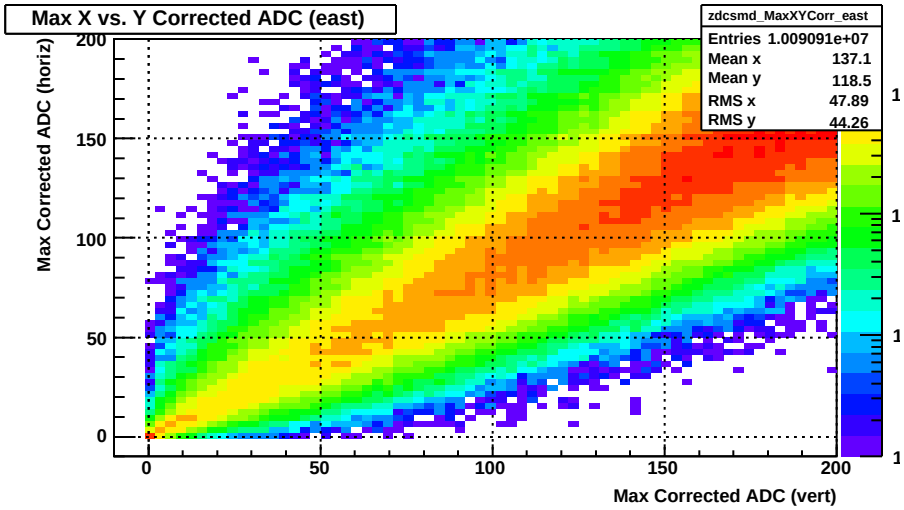



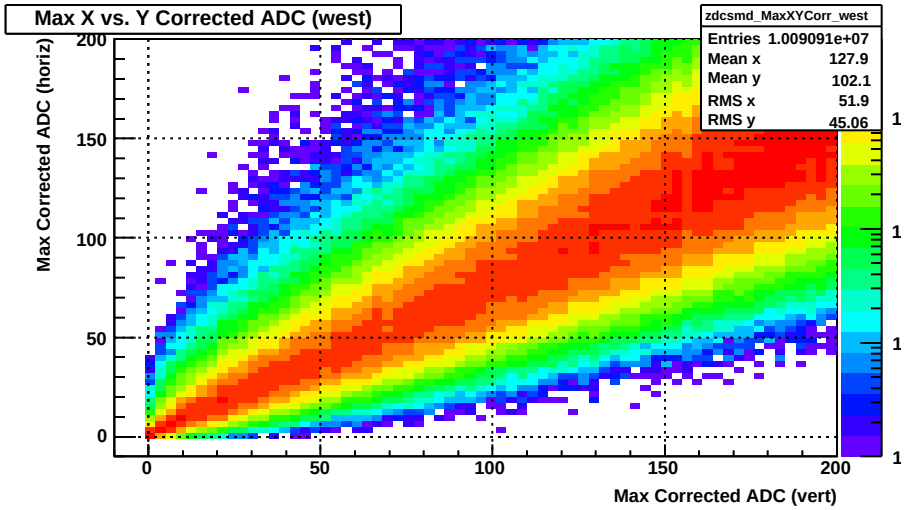



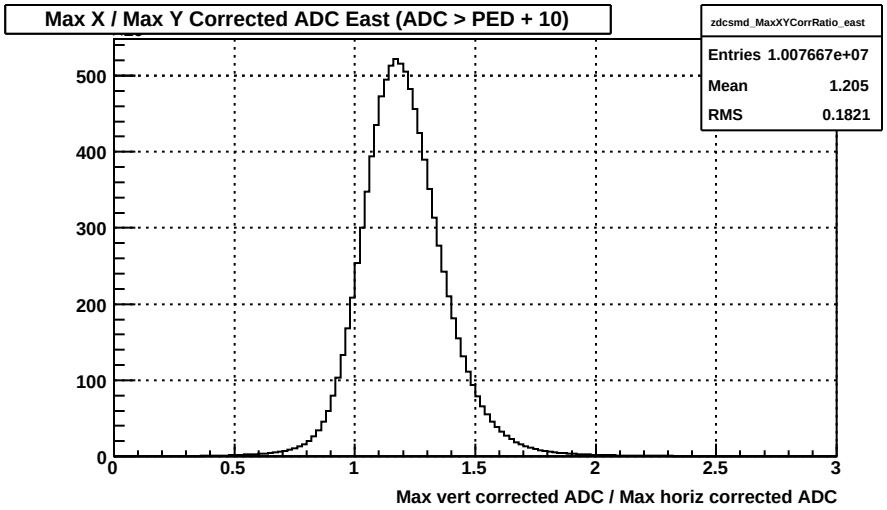



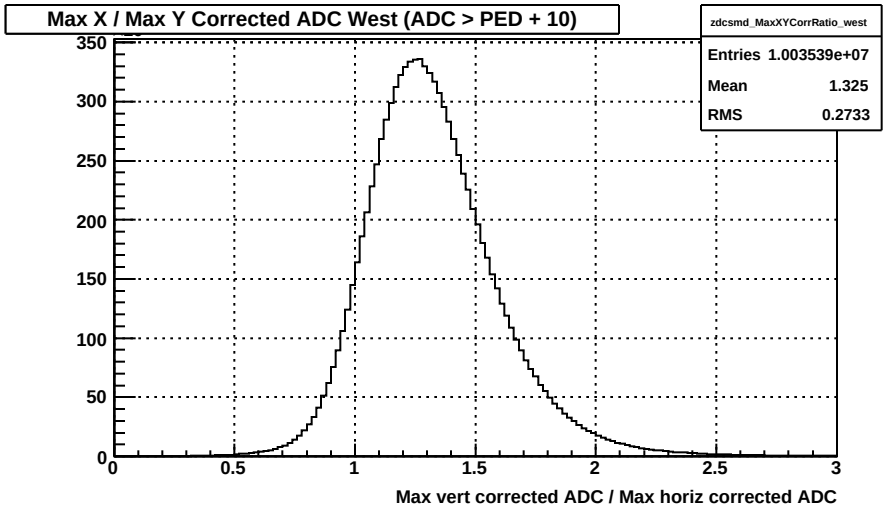

## ZDC SMD Occupancy (fill 15864)

**Sun May 15 19:27:09 2011**



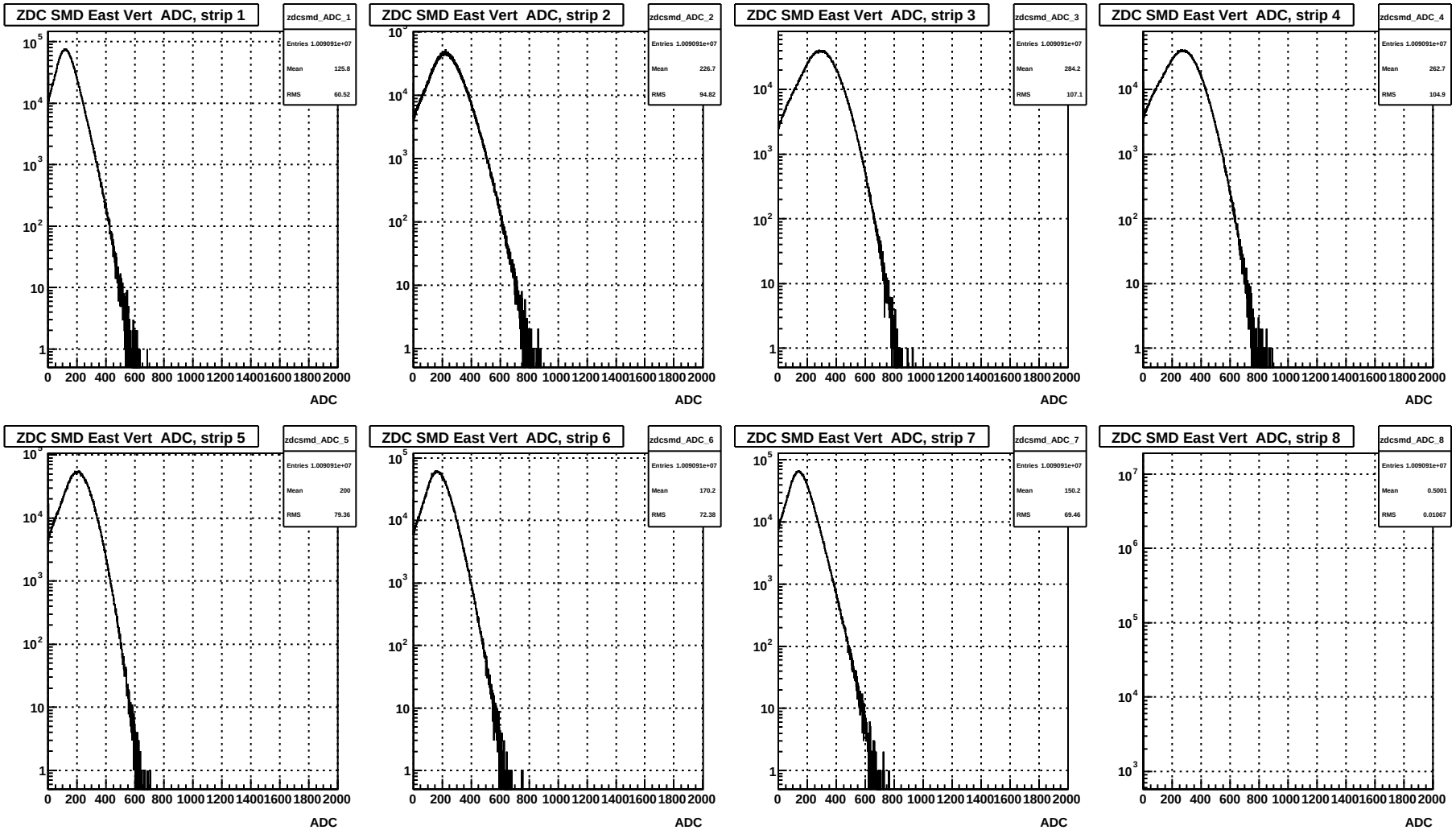



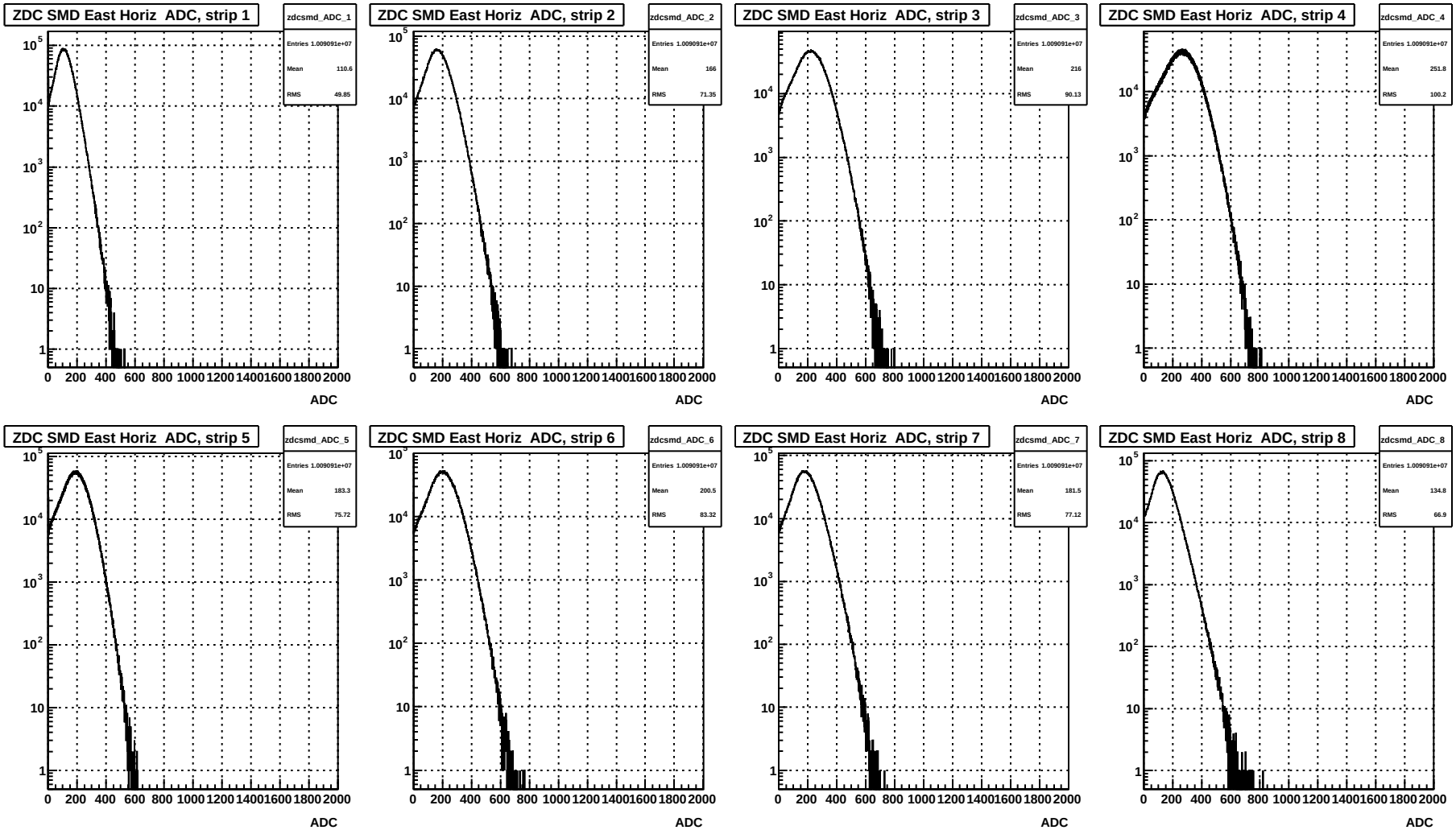

## ZDC SMD Max XY (fill 15864)

**Sun May 15 19:27:10 2011**



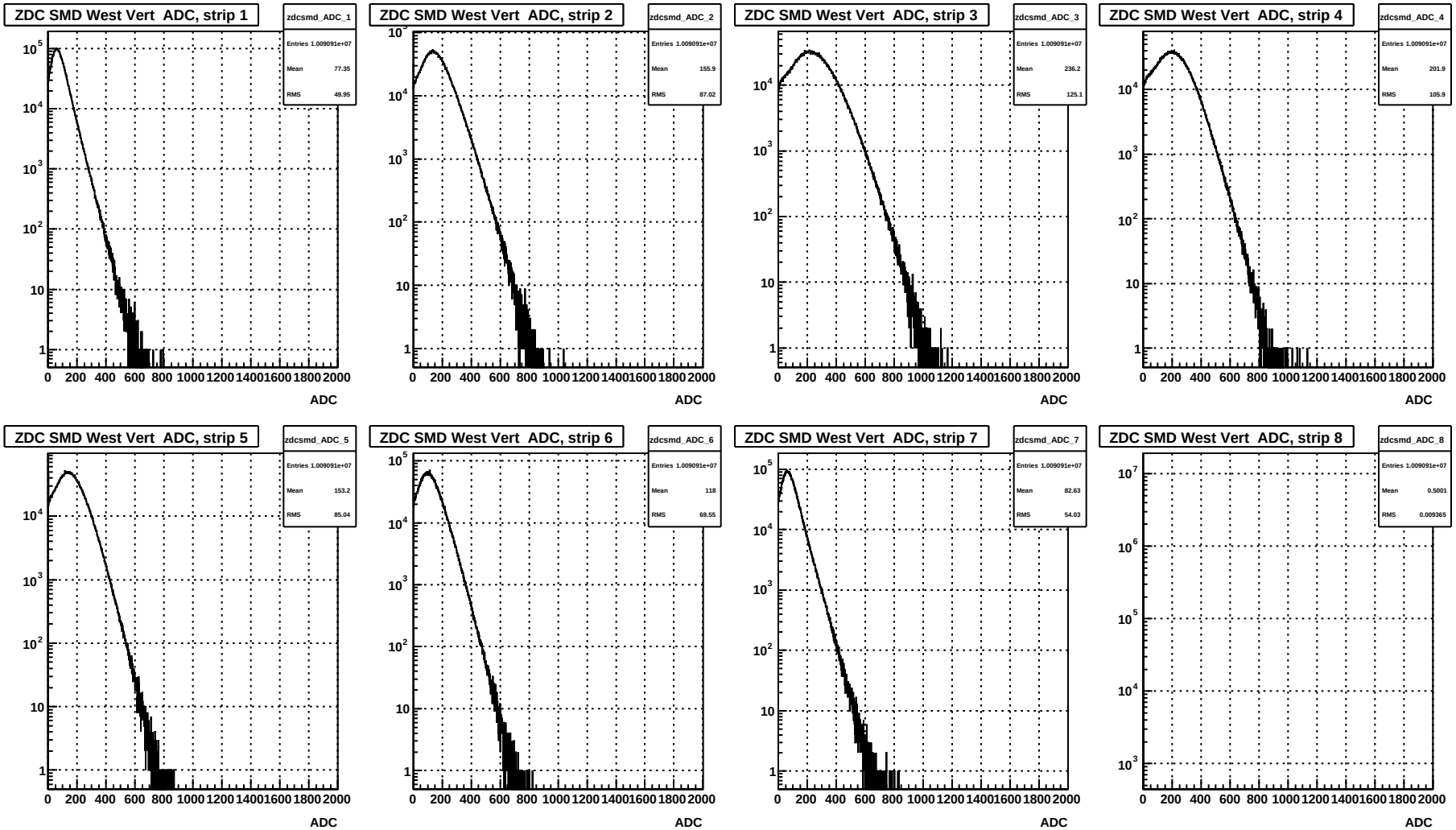

## ZDC SMD ADC East Vert (fill 15864)

**Sun May 15 19:27:10 2011**



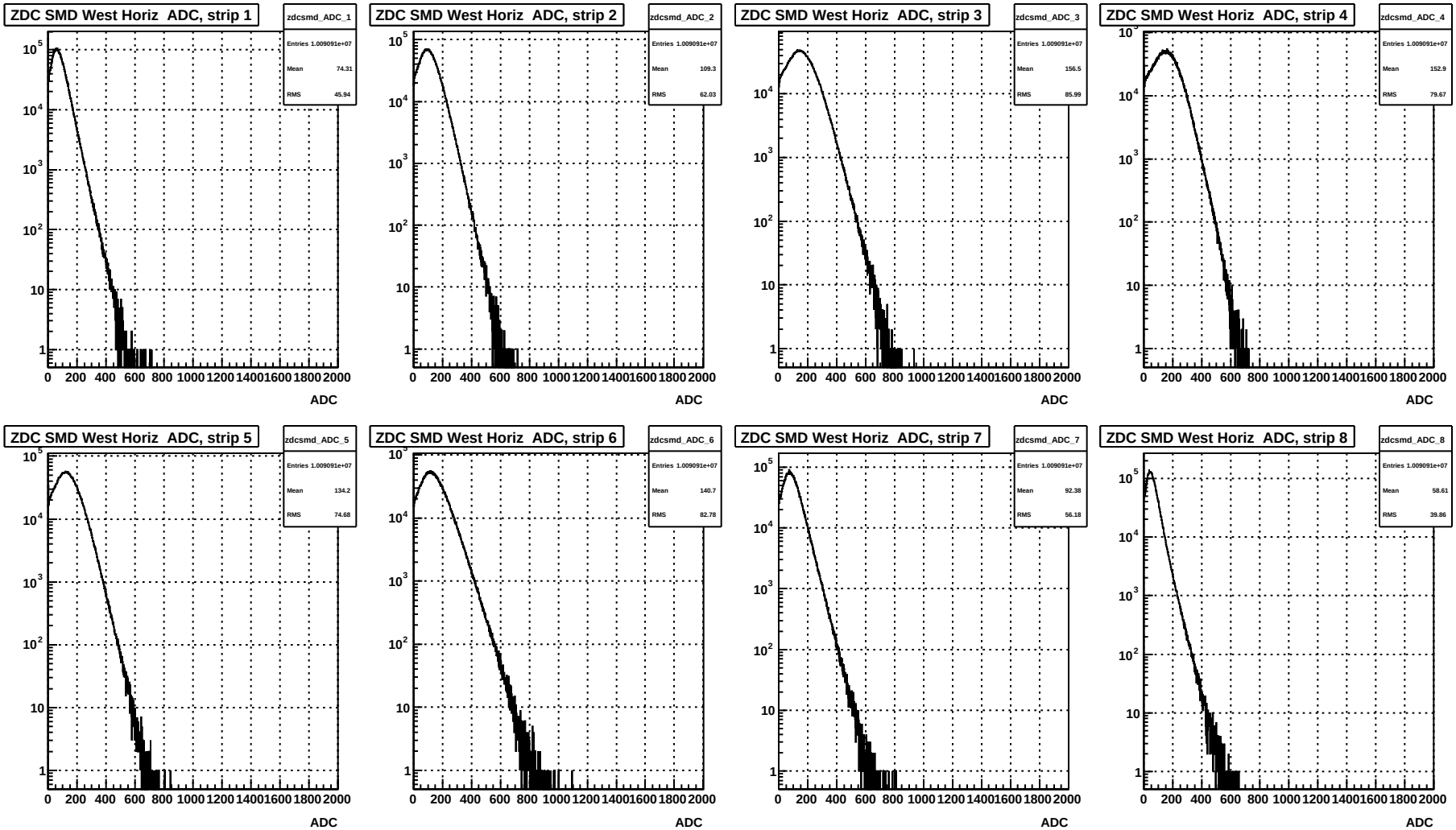

## ZDC SMD ADC East Horiz (fill 15864)

**Sun May 15 19:27:10 2011**



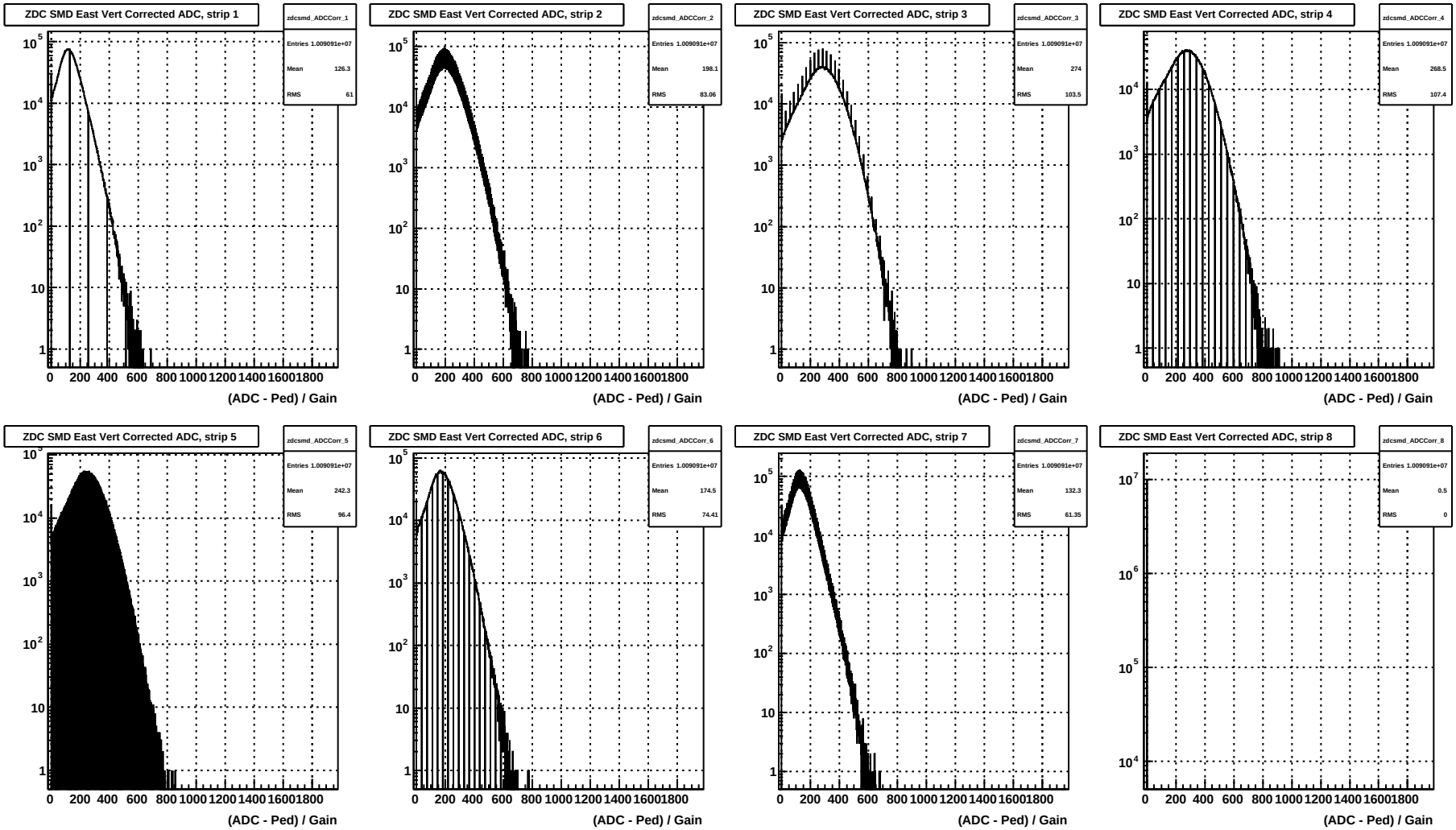

## ZDC SMD ADC West Vert (fill 15864)

**Sun May 15 19:27:10 2011**



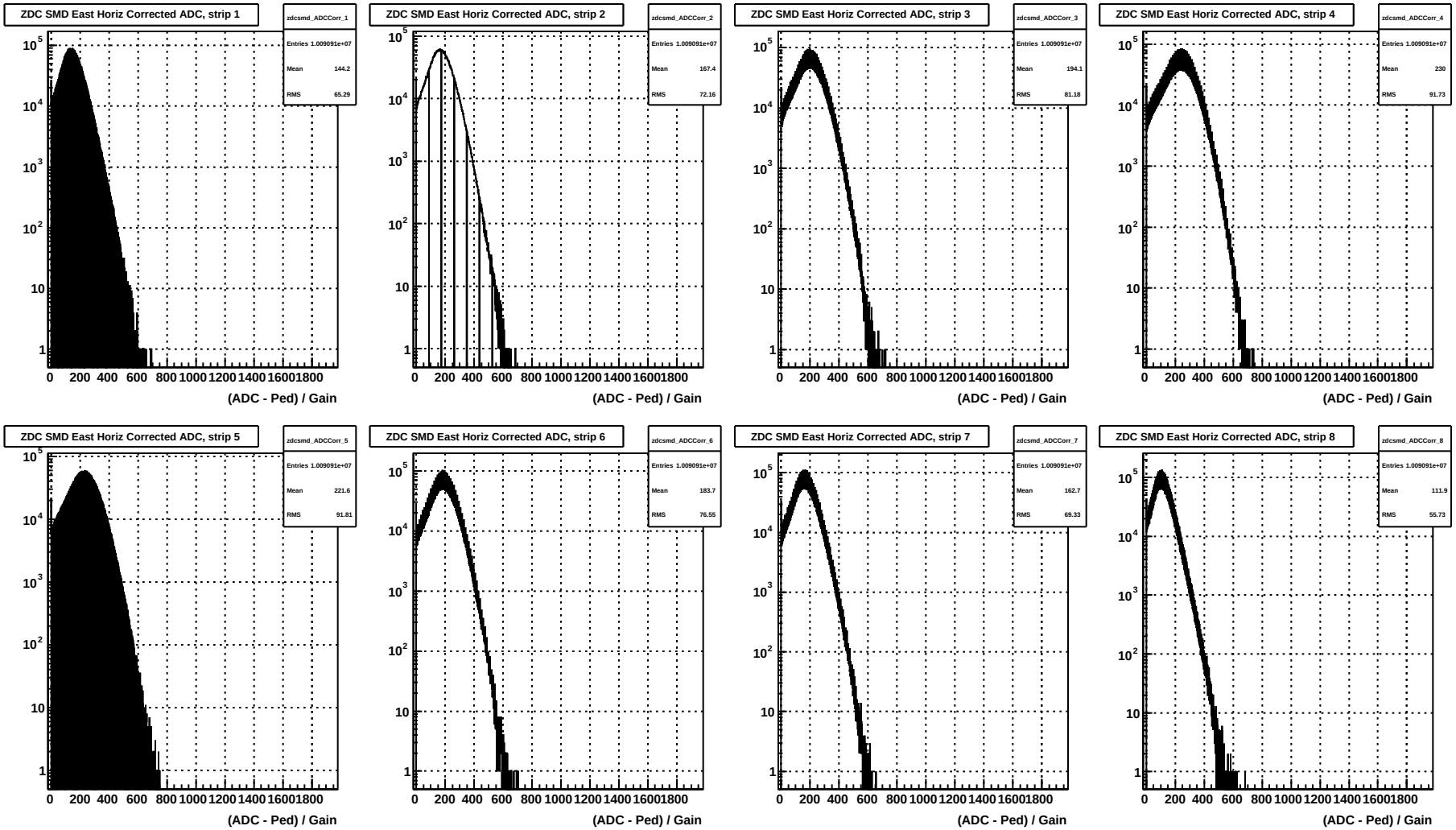

## ZDC SMD ADC West Horiz (fill 15864)

**Sun May 15 19:27:10 2011**



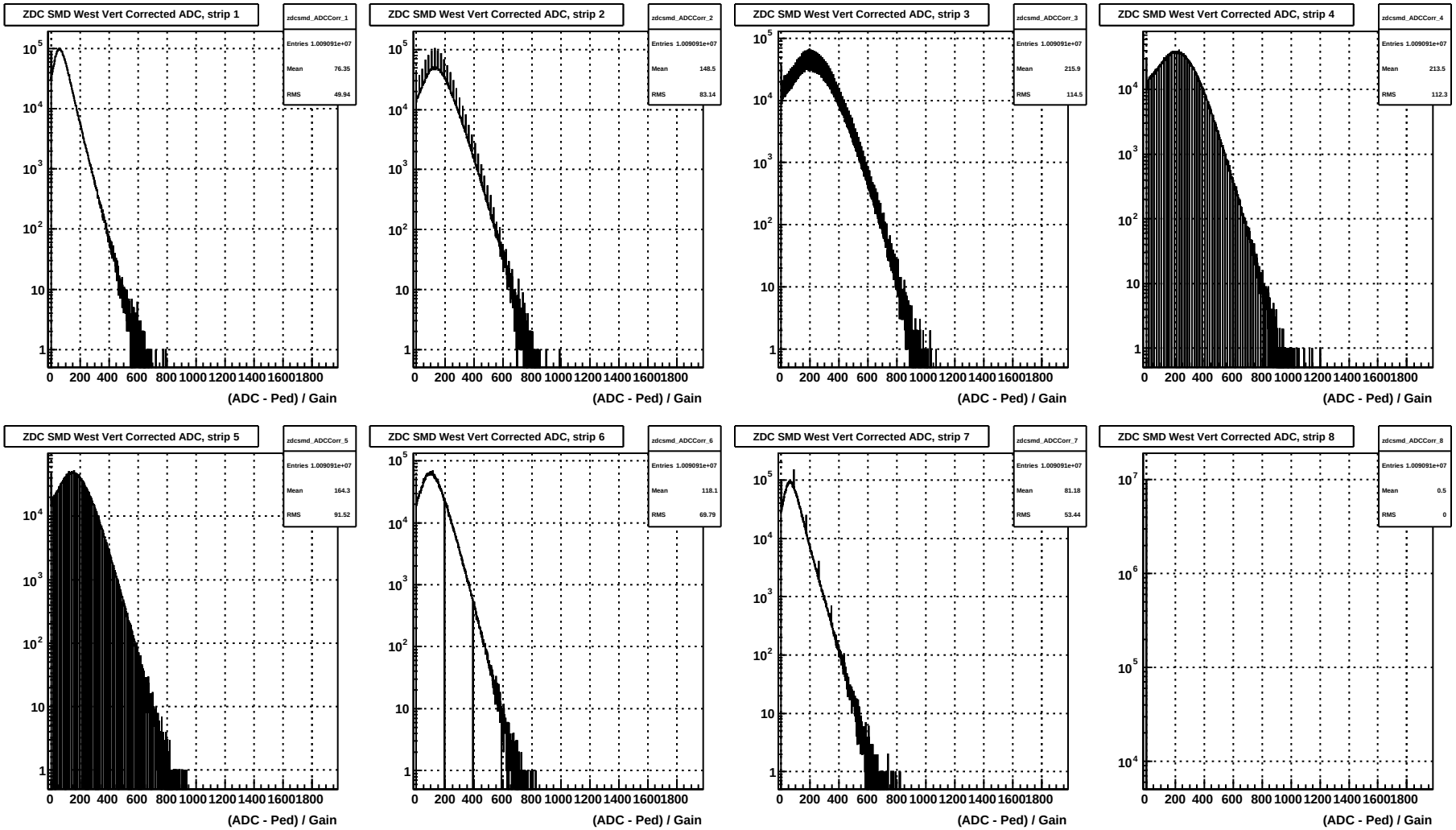

## ZDC SMD ADC East Vert Corrected (fill 15864)

**Sun May 15 19:27:10 2011**



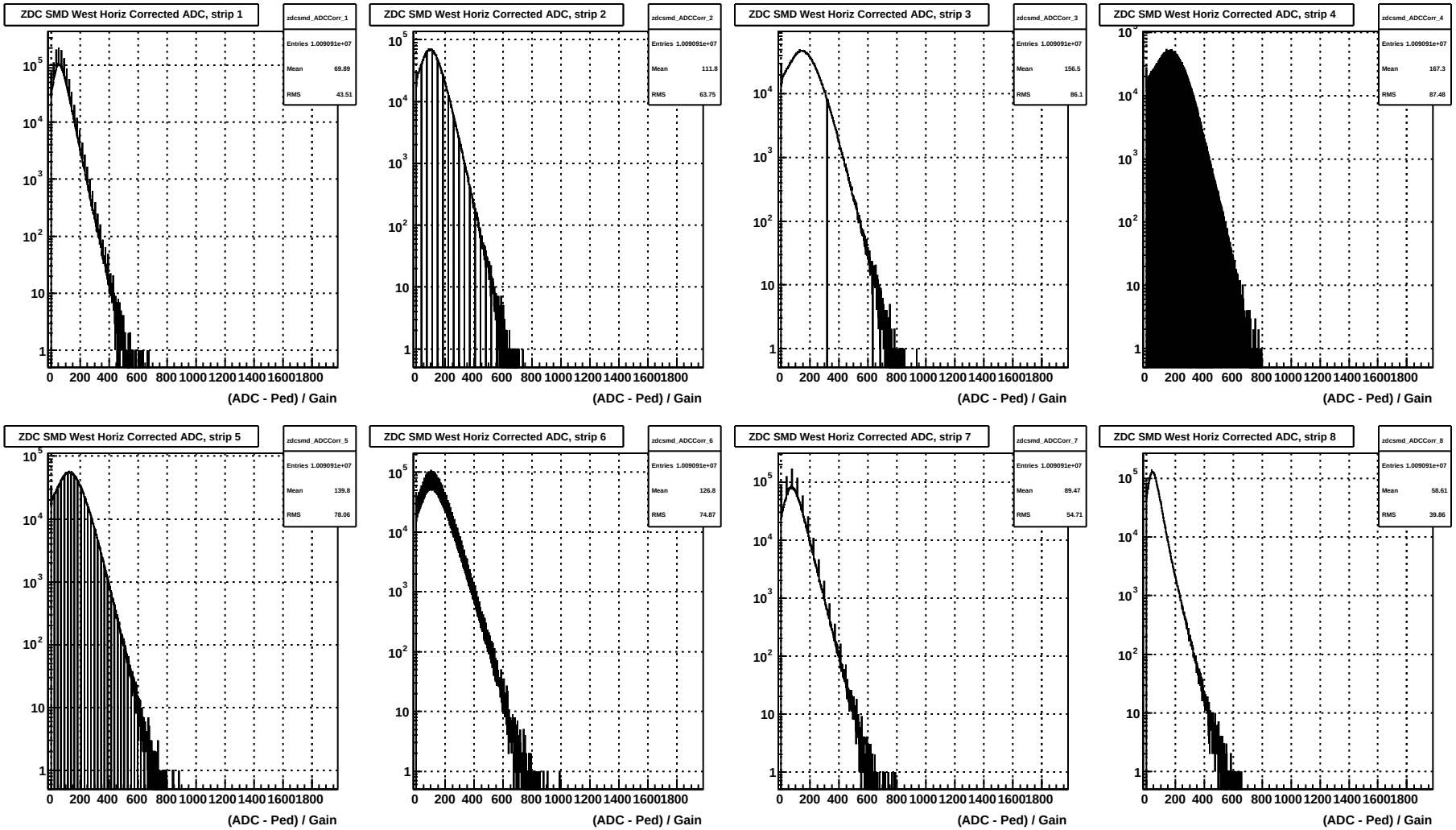

## ZDC SMD ADC East Horiz Corrected (fill 15864)

**Sun May 15 19:27:10 2011**



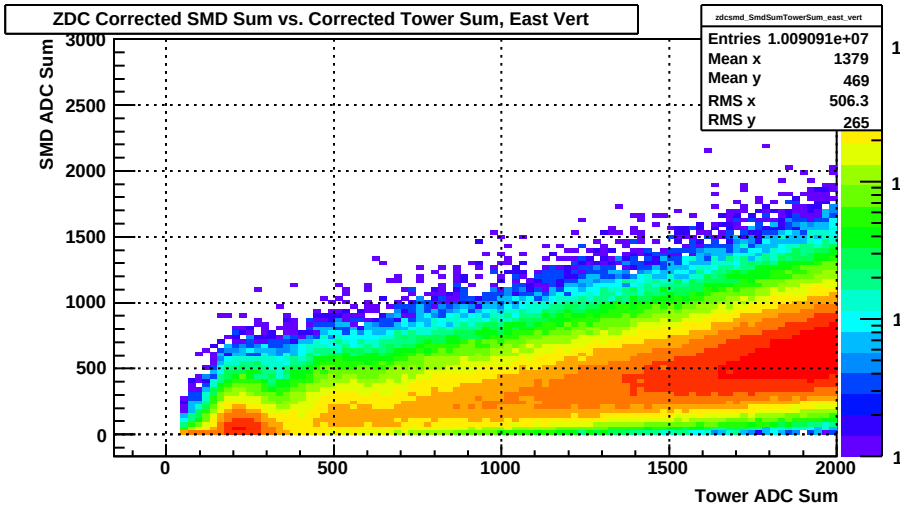

## ZDC SMD ADC West Vert Corrected (fill 15864)

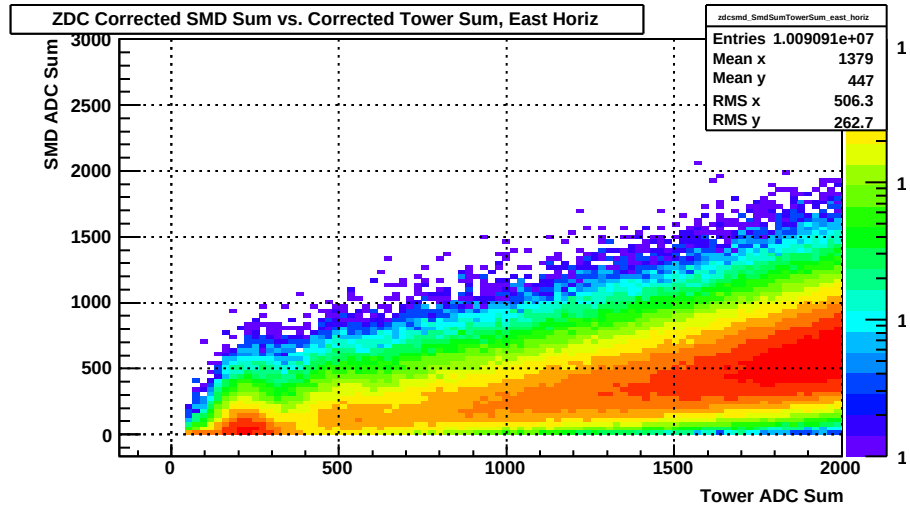
**Sun May 15 19:27:10 2011**

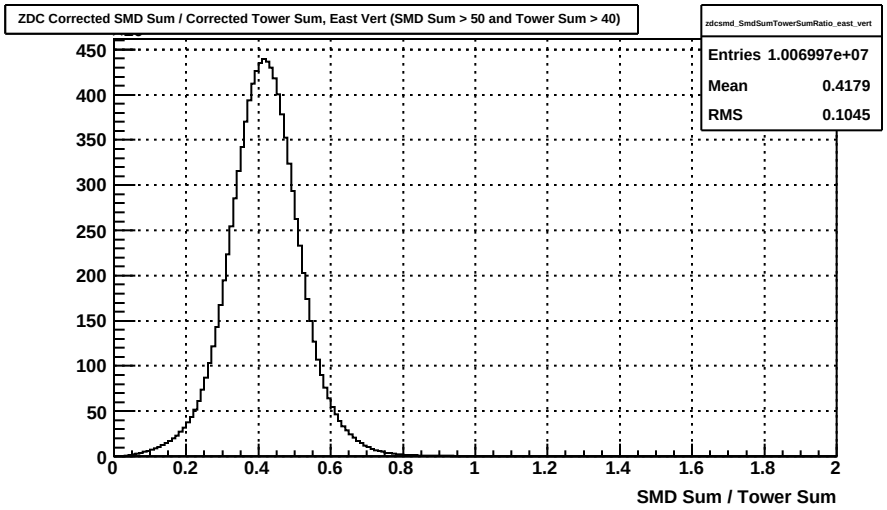


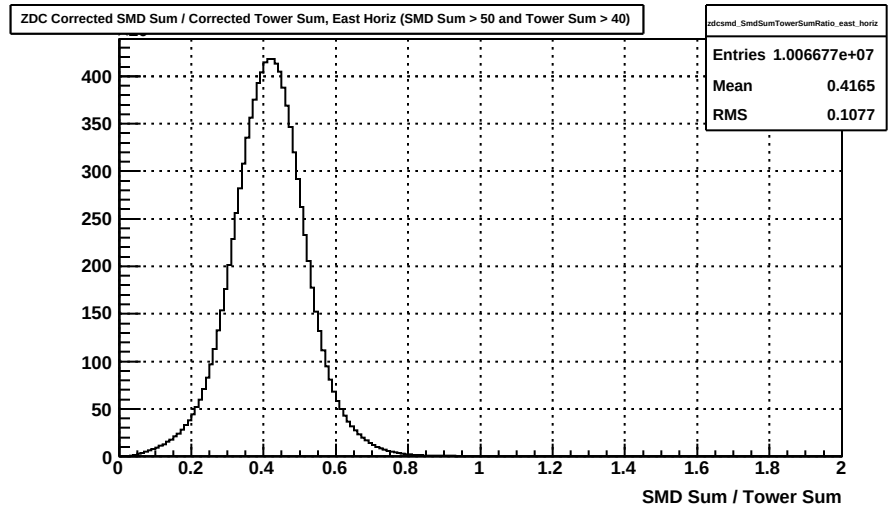

## ZDC SMD ADC West Horiz Corrected (fill 15864)

**Sun May 15 19:27:10 2011**



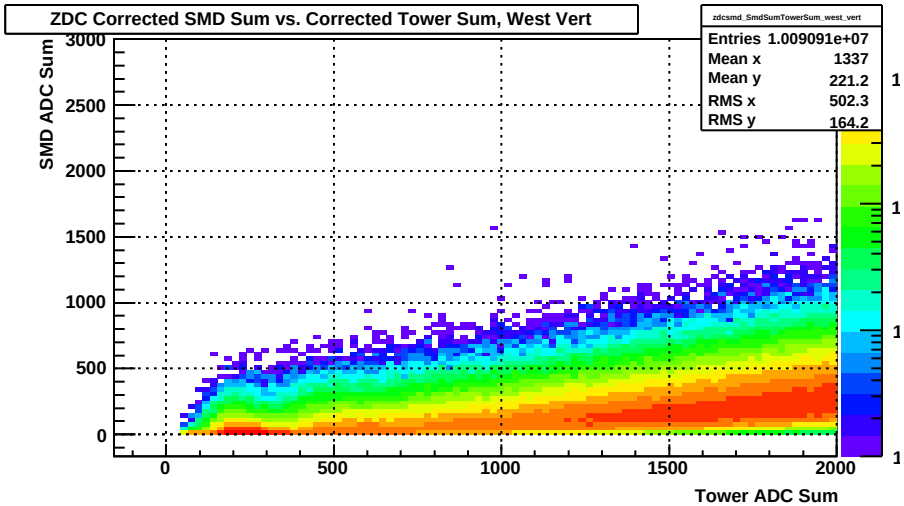



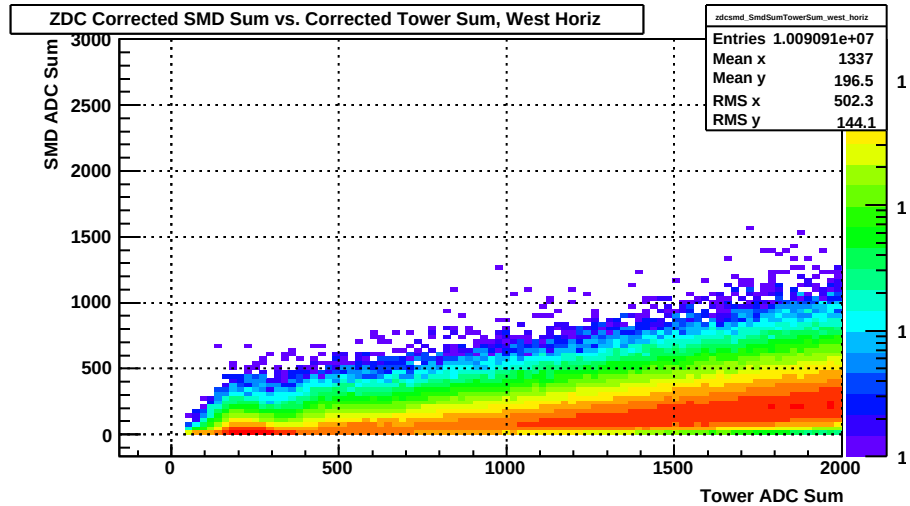



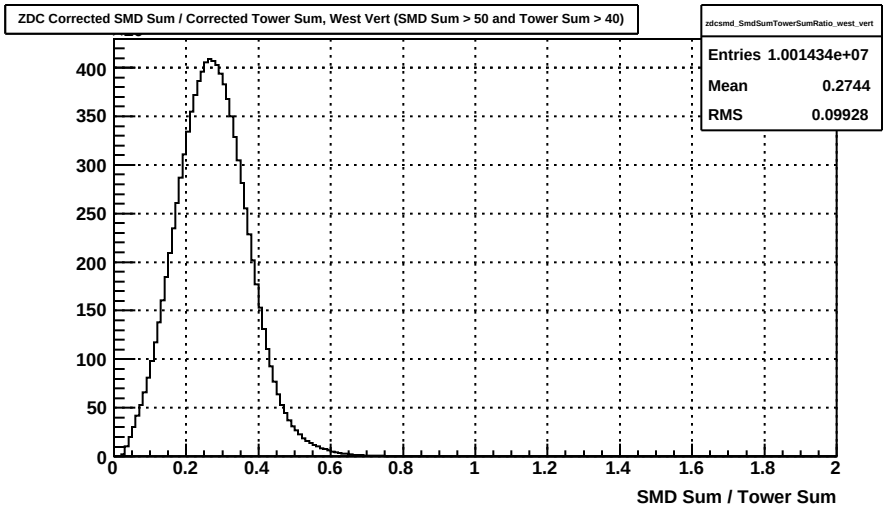



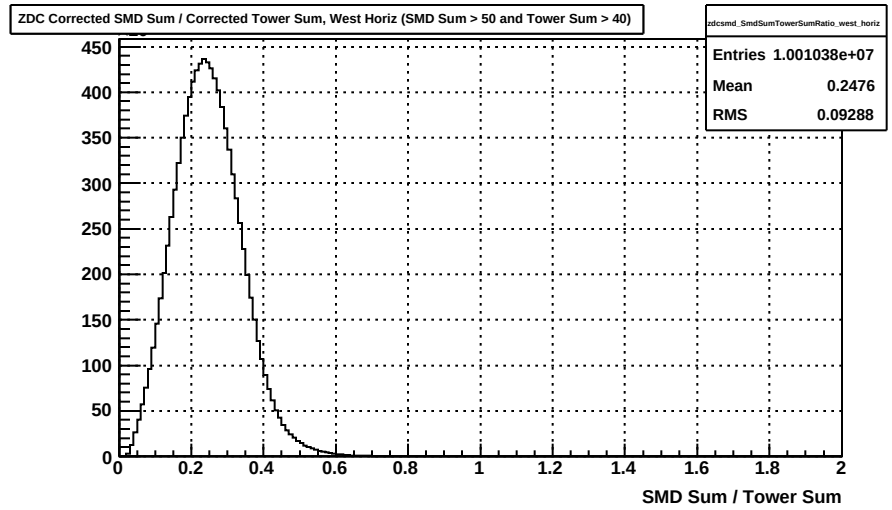

## ZDC Corrected SMD Sum vs. Tower Sum East (fill 15864)

**Sun May 15 19:27:10 2011**



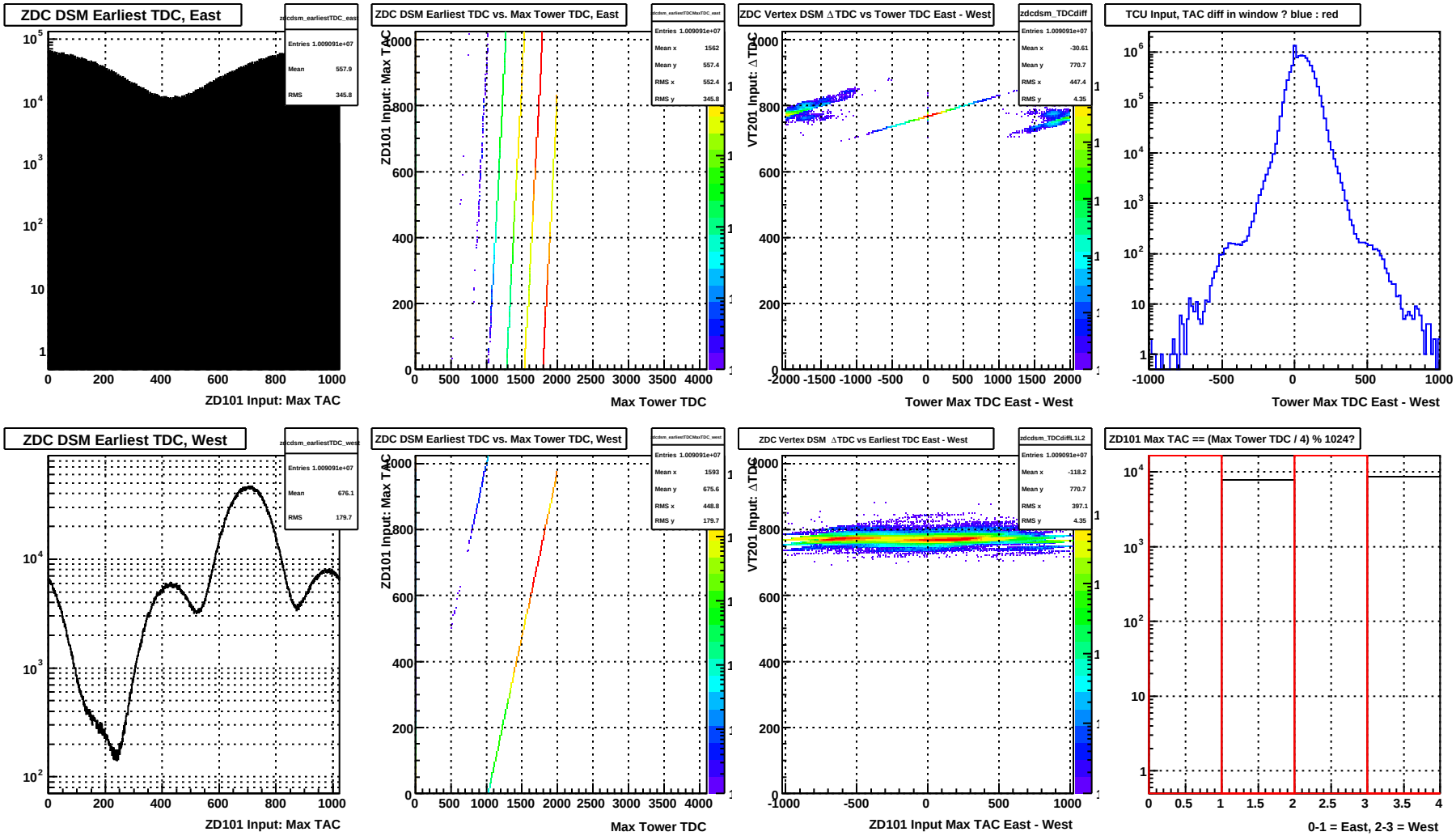



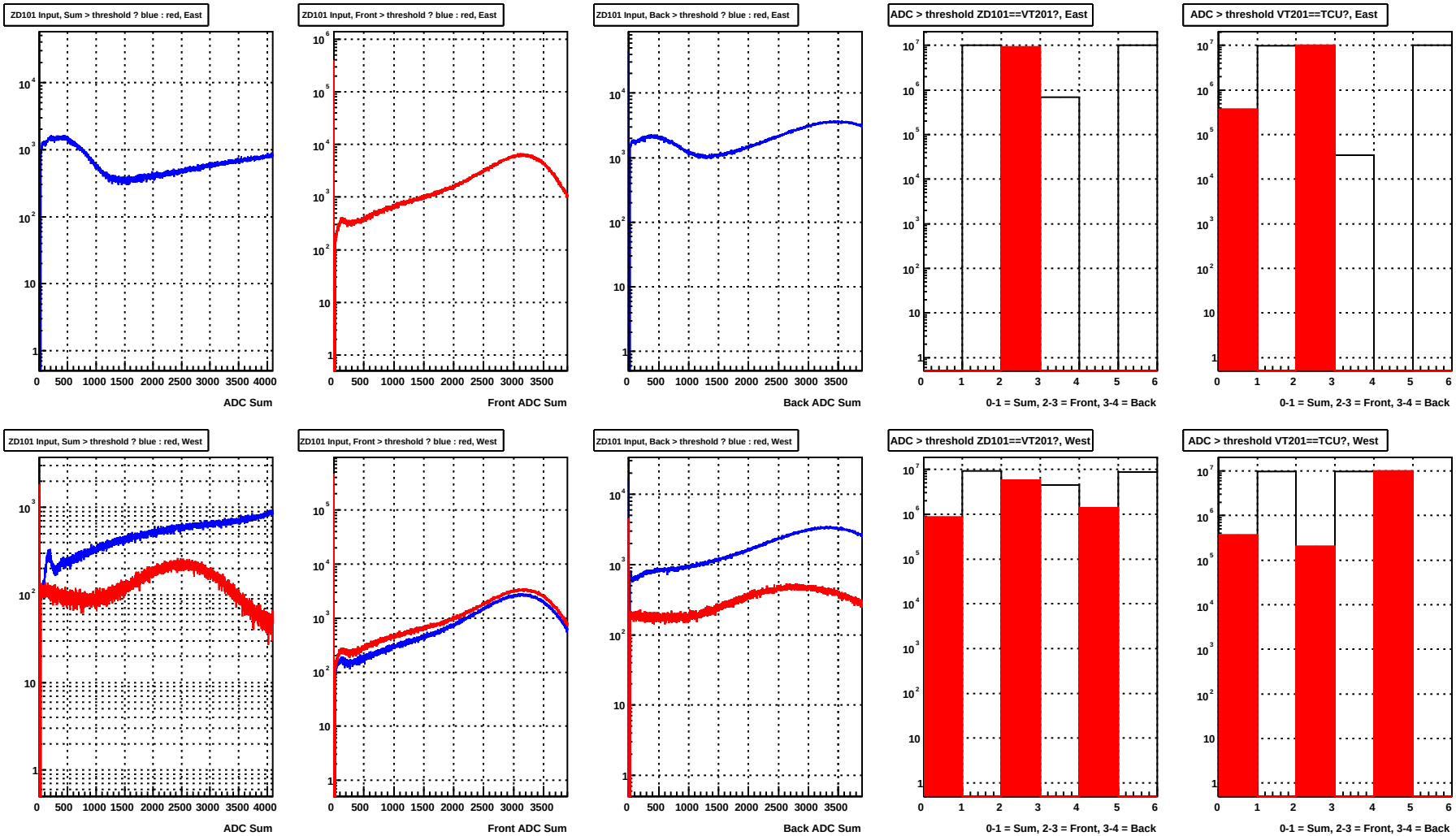

## ZDC Corrected SMD Sum vs. Tower Sum West (fill 15864)

**Sun May 15 19:27:11 2011**



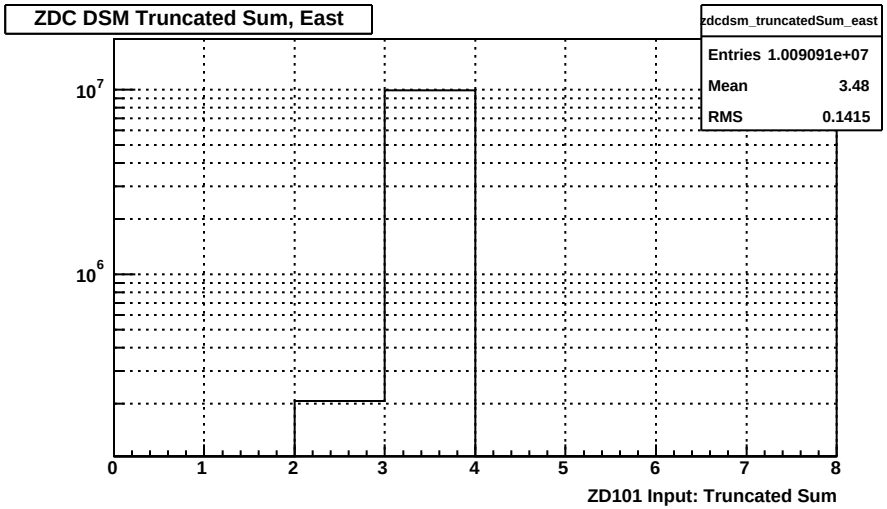

## ZDC DSM Earliest TDC (fill 15864)

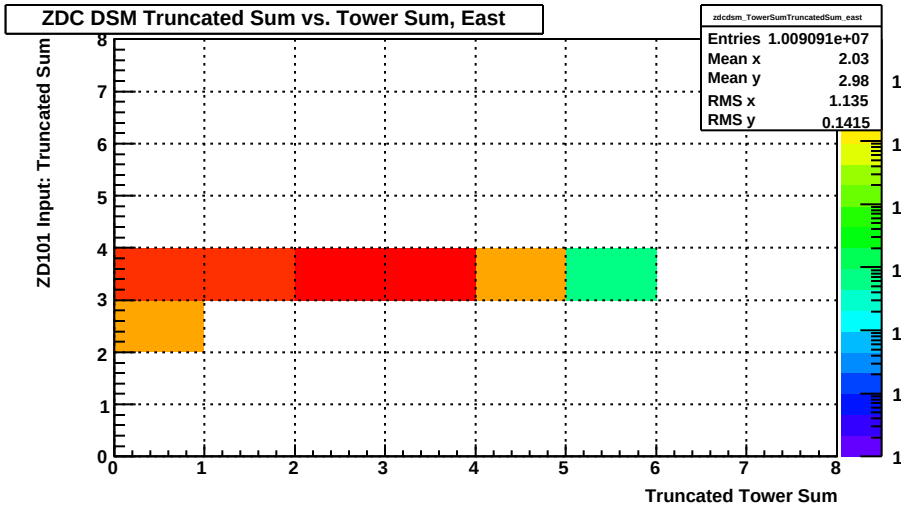
**Sun May 15 19:27:11 2011**

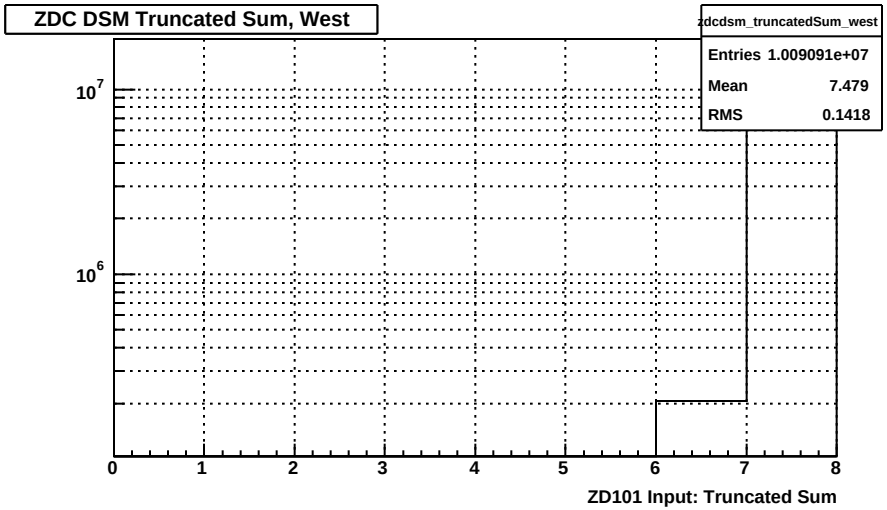


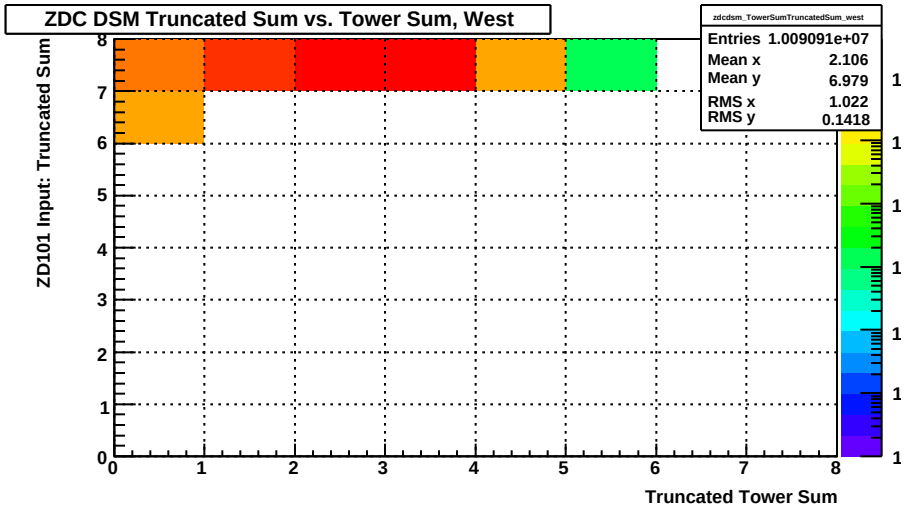

## ZDC DSM ADC > threshold (fill 15864)

**Sun May 15 19:27:11 2011**



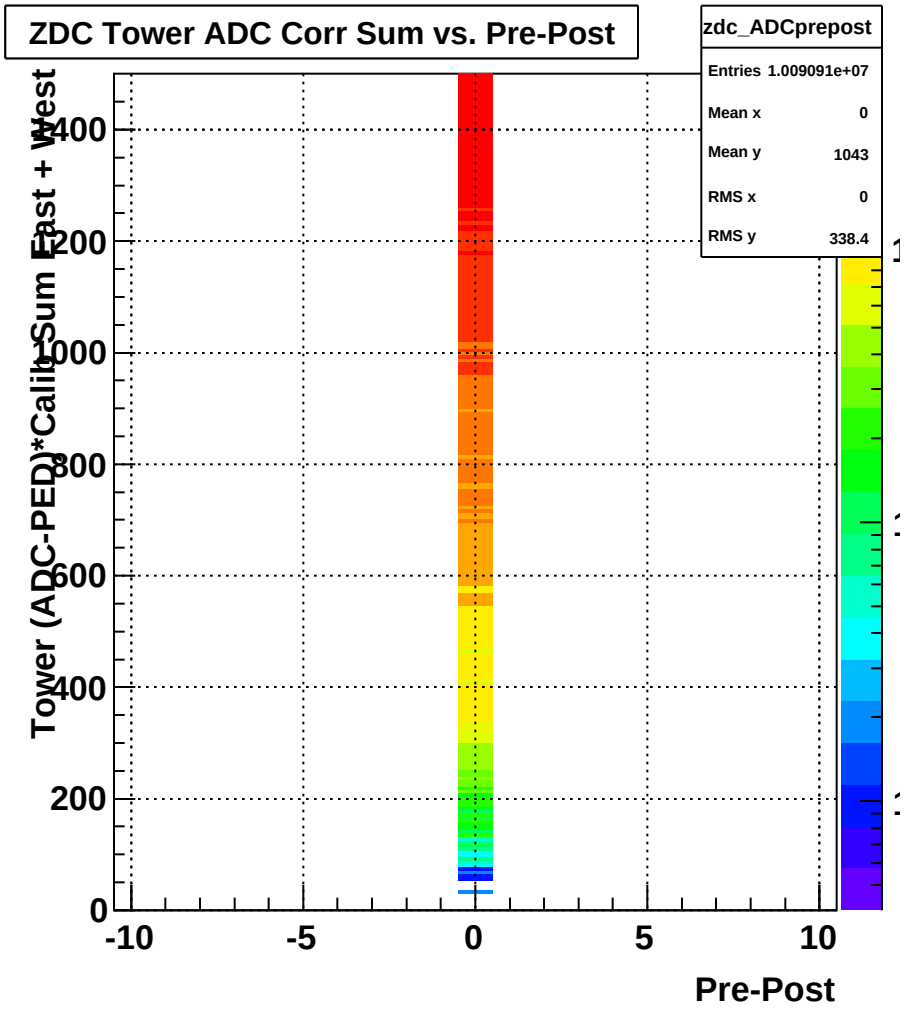



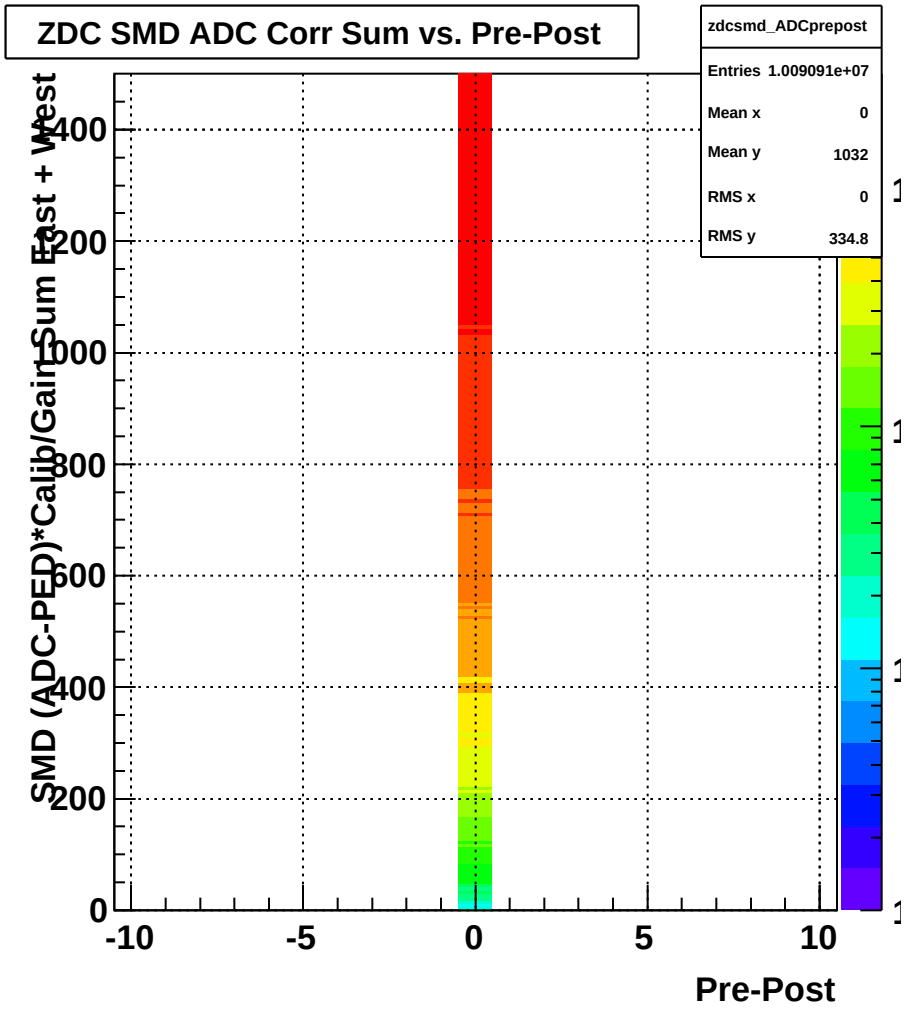




## ZDC DSM Truncated Sum (fill 15864)

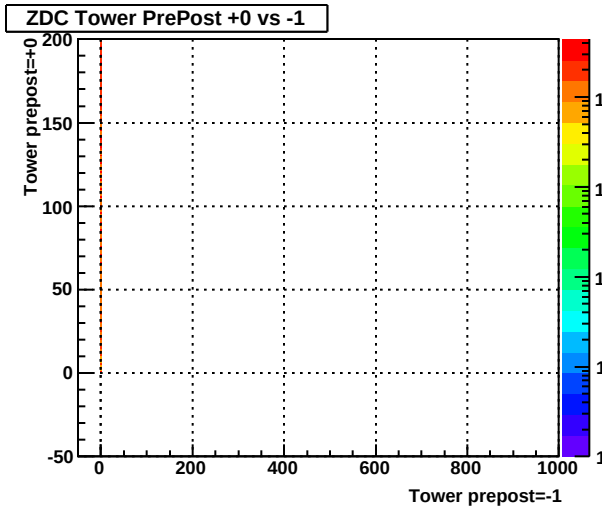
**Sun May 15 19:27:11 2011**



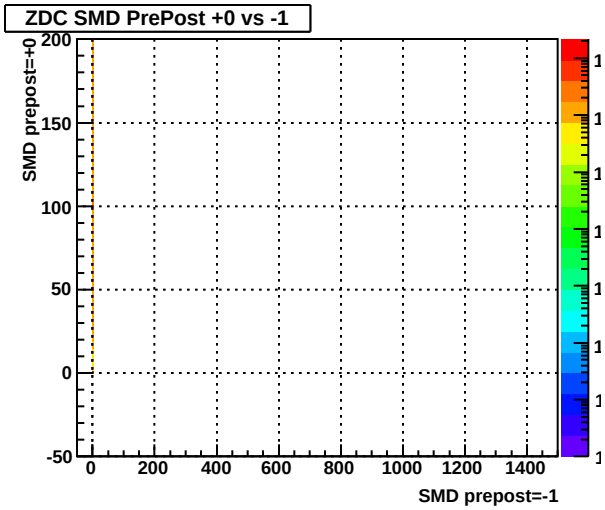

**ZDC ADC Sum vs. Pre-Post (fill 15864)**

**Sun May 15 19:27:11 2011**



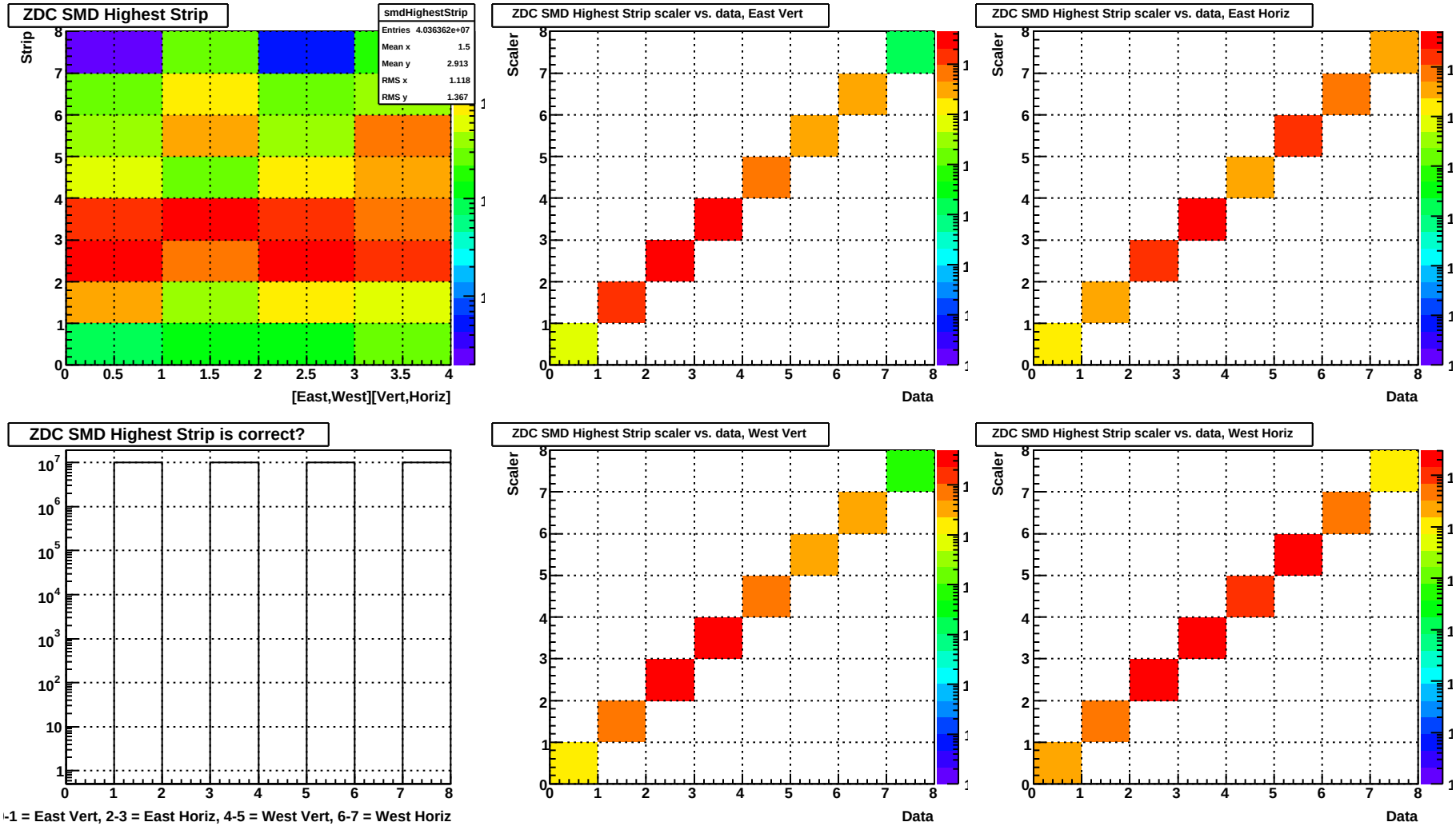

**ZDC Tower ADC Pre-Post Correlation (fill 15864)**

**Sun May 15 19:27:11 2011**



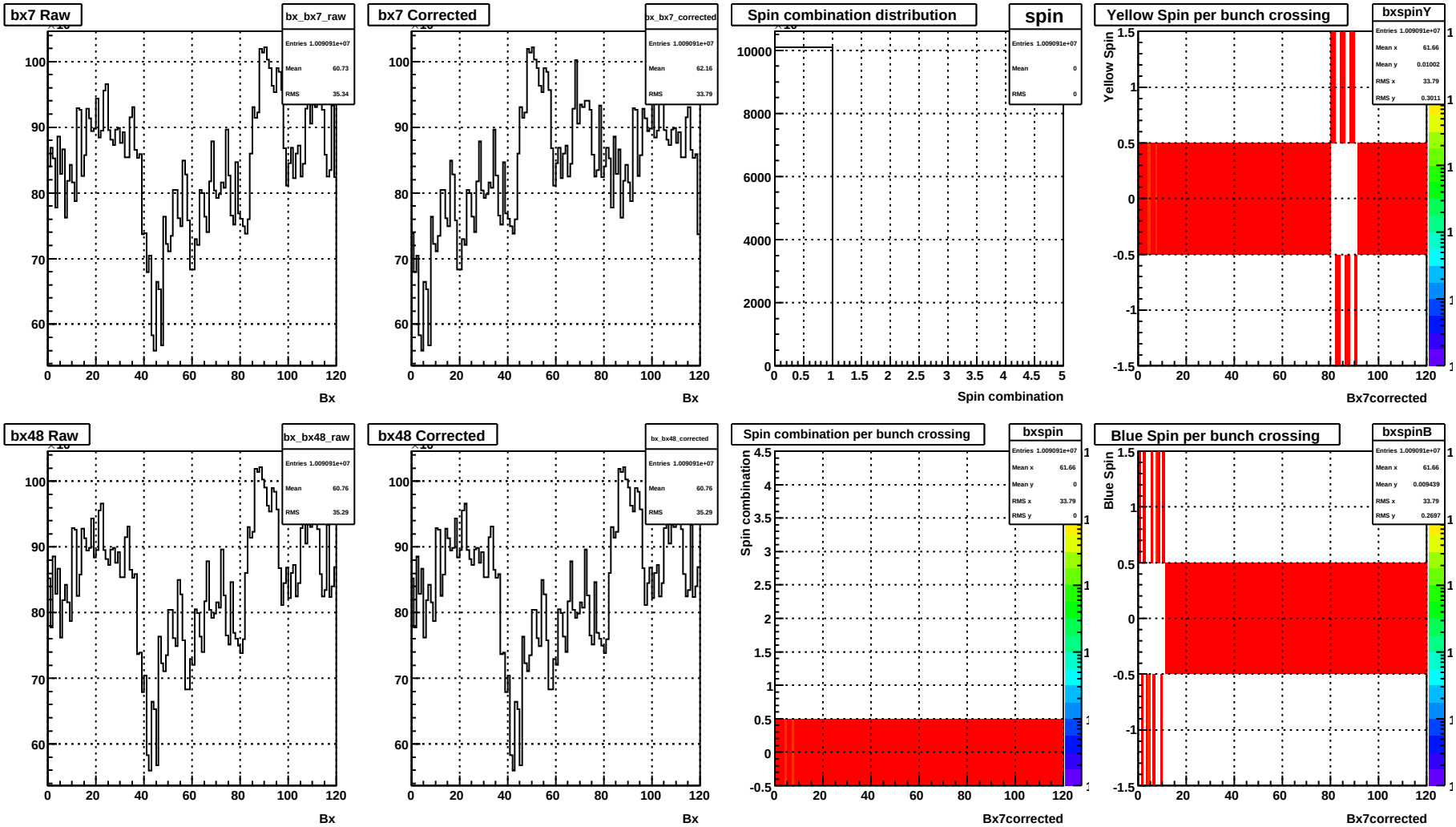

**ZDC SMD ADC Pre-Post Correlation (fill 15864)**

**Sun May 15 19:27:11 2011**



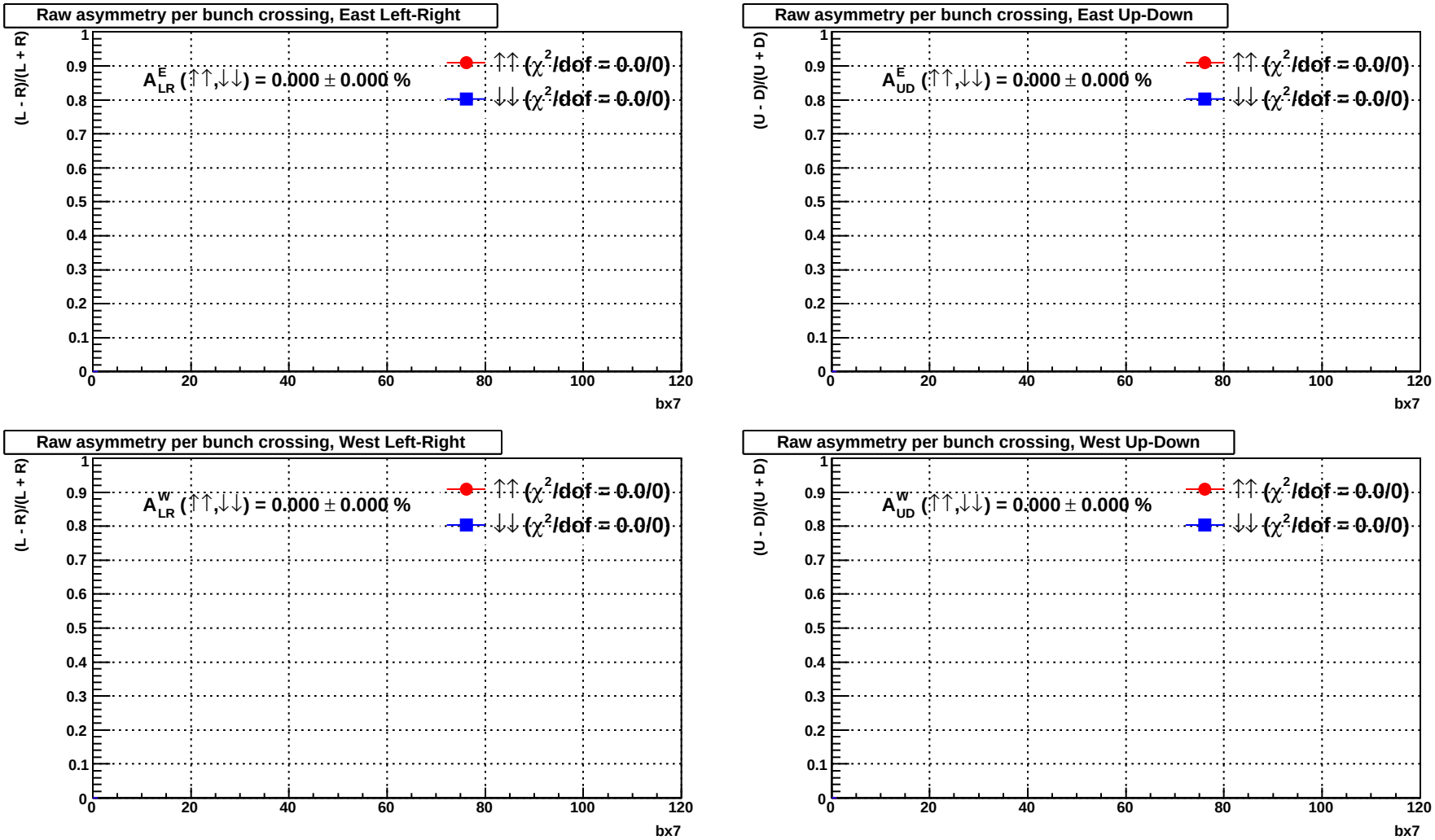

## Highest strip for scalers (fill 15864)

**Sun May 15 19:27:11 2011**



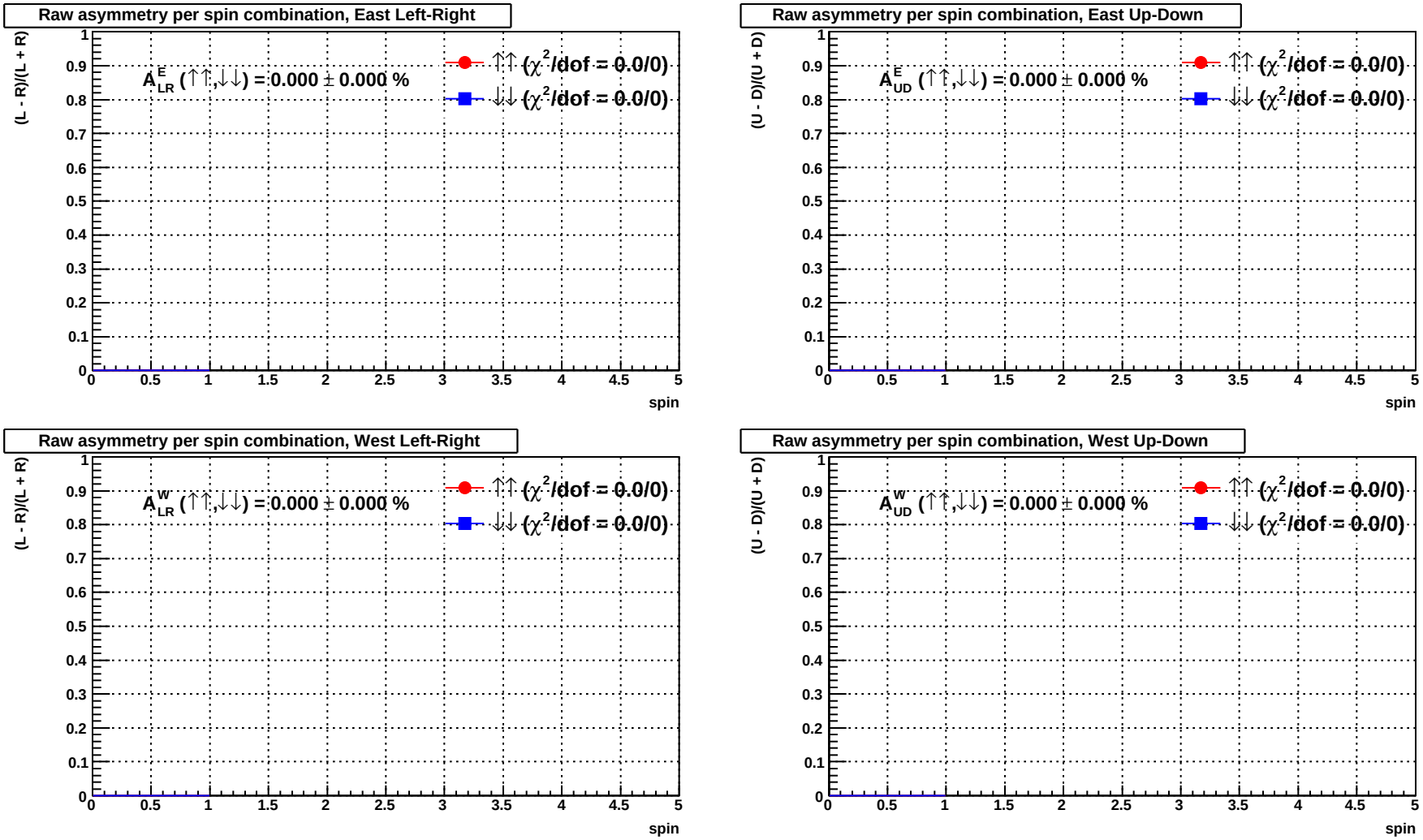

**Bunch crossing distribution (fill 15864)**

**Sun May 15 19:27:11 2011**




**ZDC Raw Asymmetry per Bunch Crossing (fill 15864)**

**Sun May 15 19:27:11 2011**

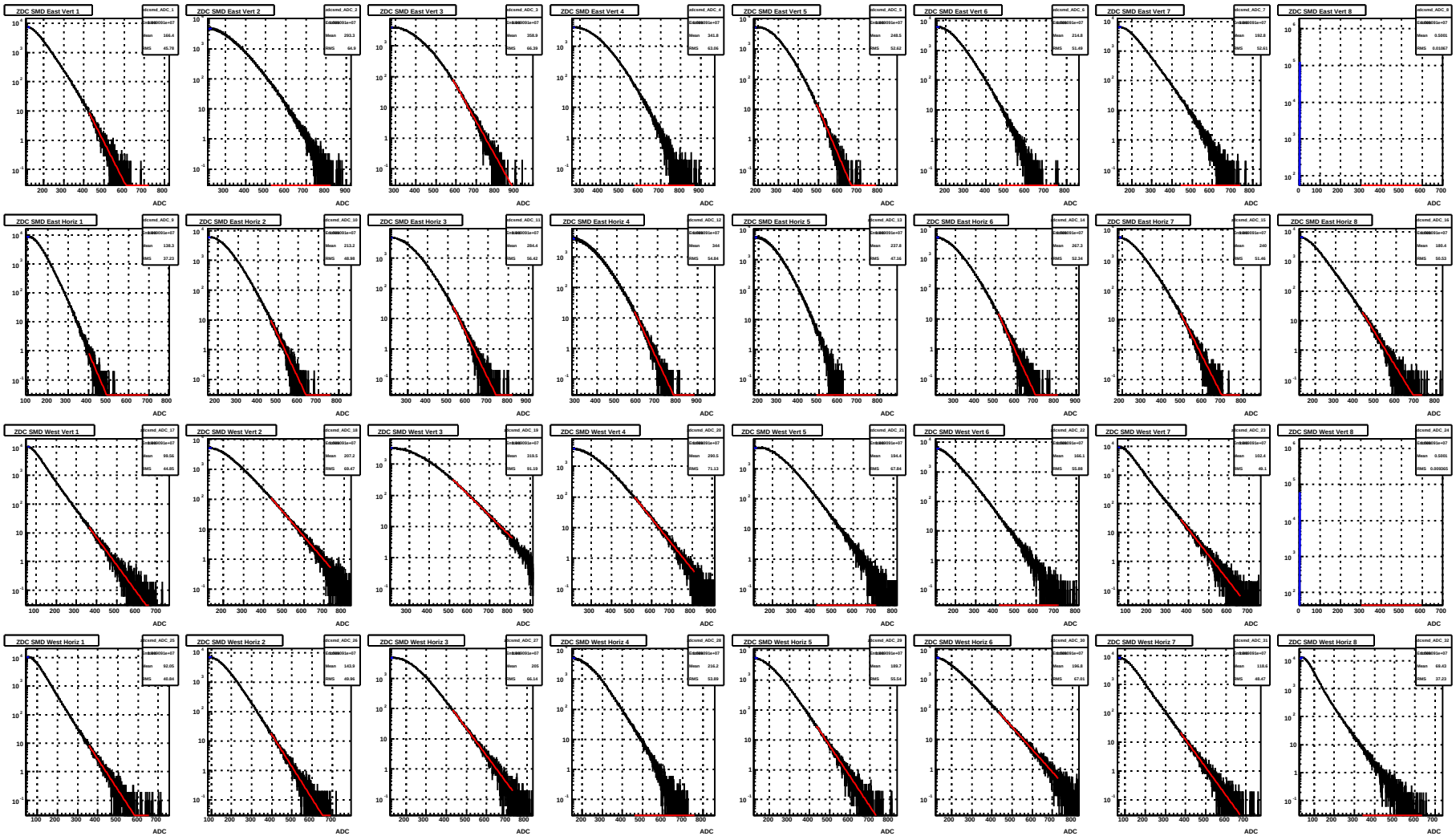



**ZDC Raw Asymmetry per Spin Combination (fill 15864)**

**Sun May 15 19:27:11 2011**

**ZDC Single Spin Asymmetry (fill 15864)**

**Sun May 15 19:27:11 2011**




# ZDC SMD Pedestal and Gain Calculation (fill 15864)

**Sun May 15 19:27:12 2011**