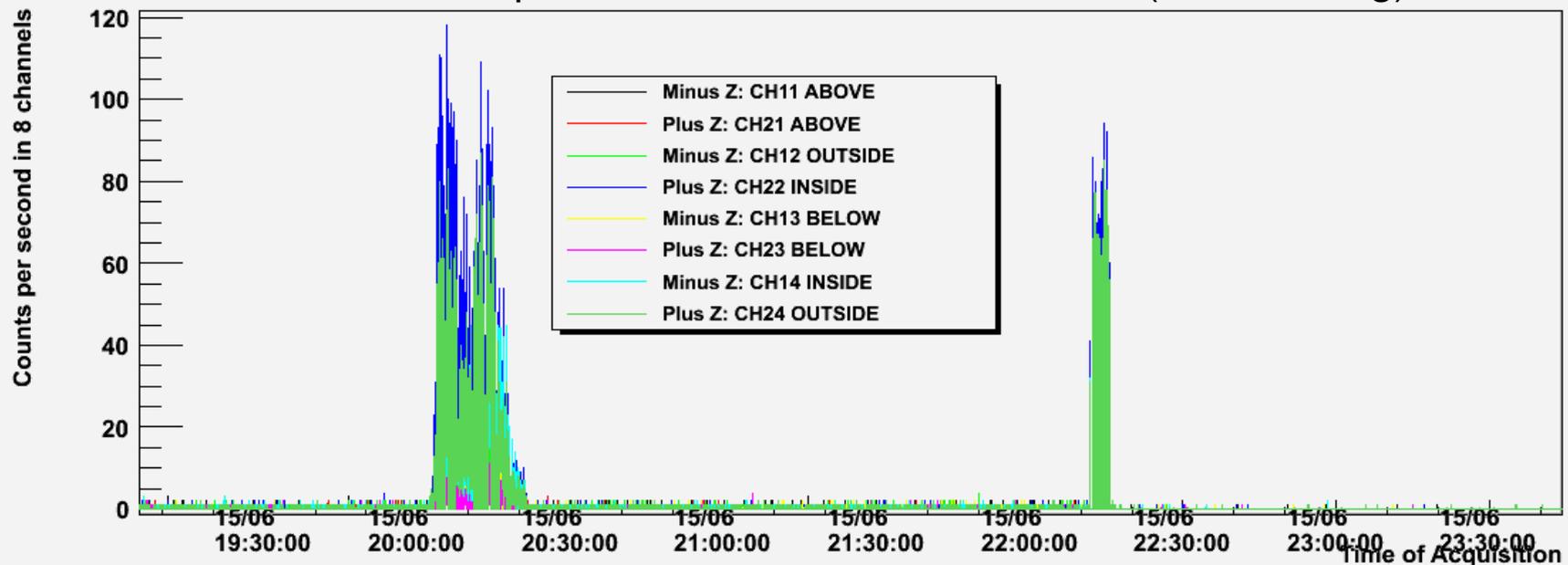
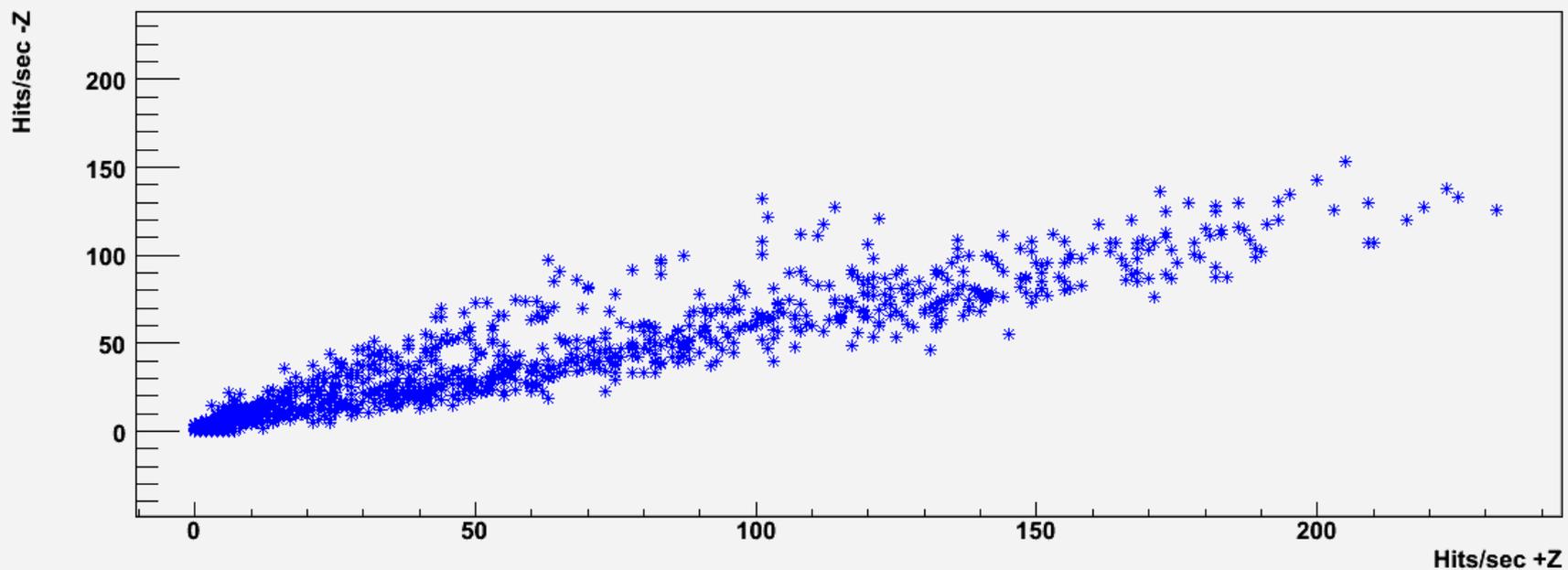


BCM1F: Hits in Scalers

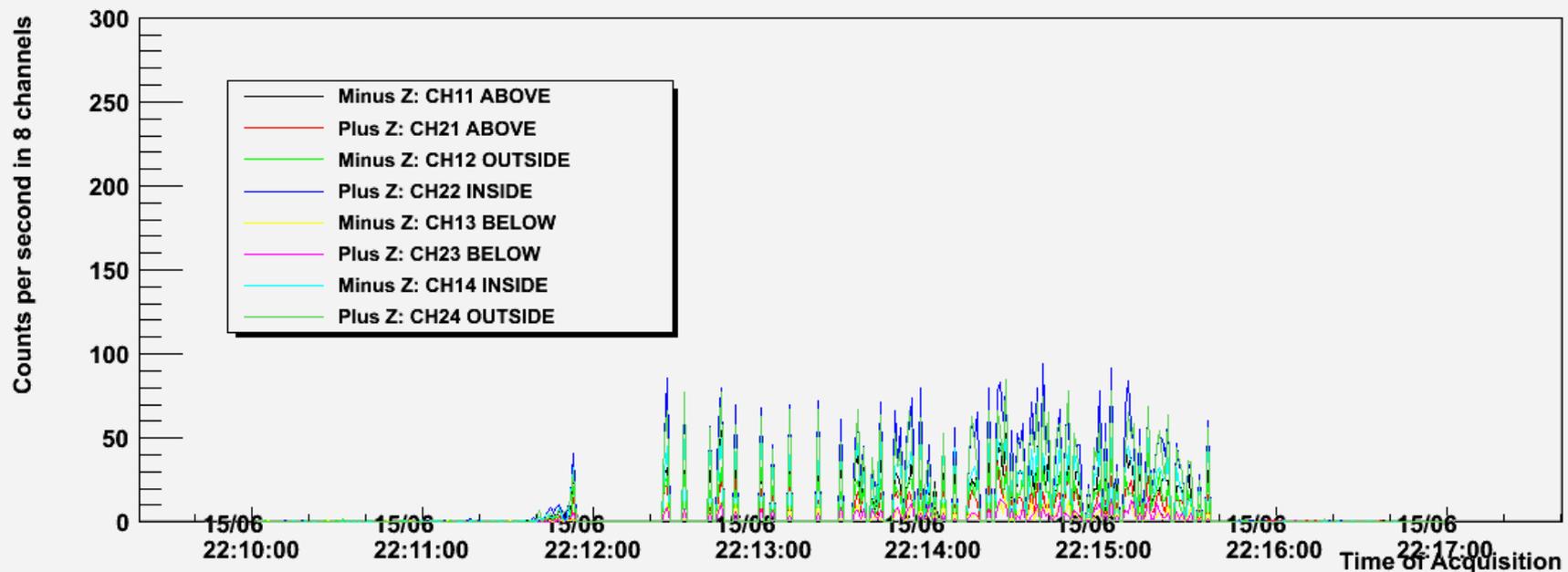
Operation in LHC with collimators (AB OP Elog)



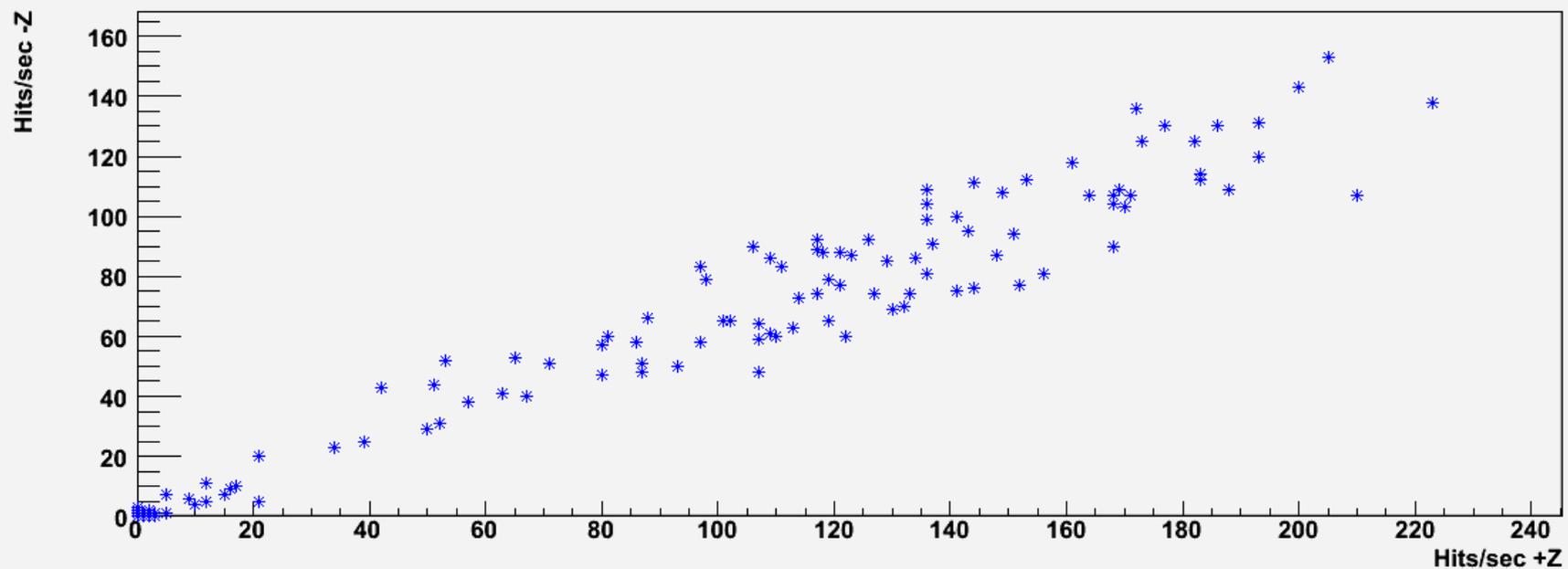
Correlation Hits/sec in BCM1F +Z plane <-> -Z plane



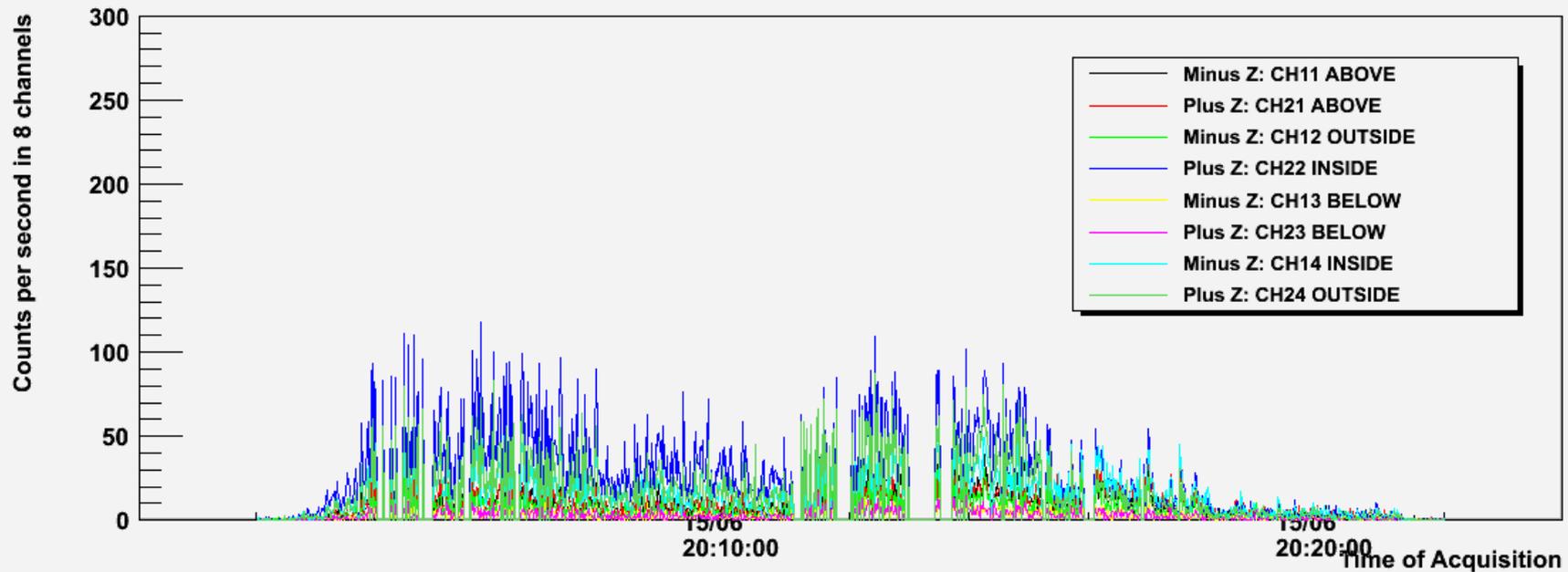
BCM1F: Hits in Scalers



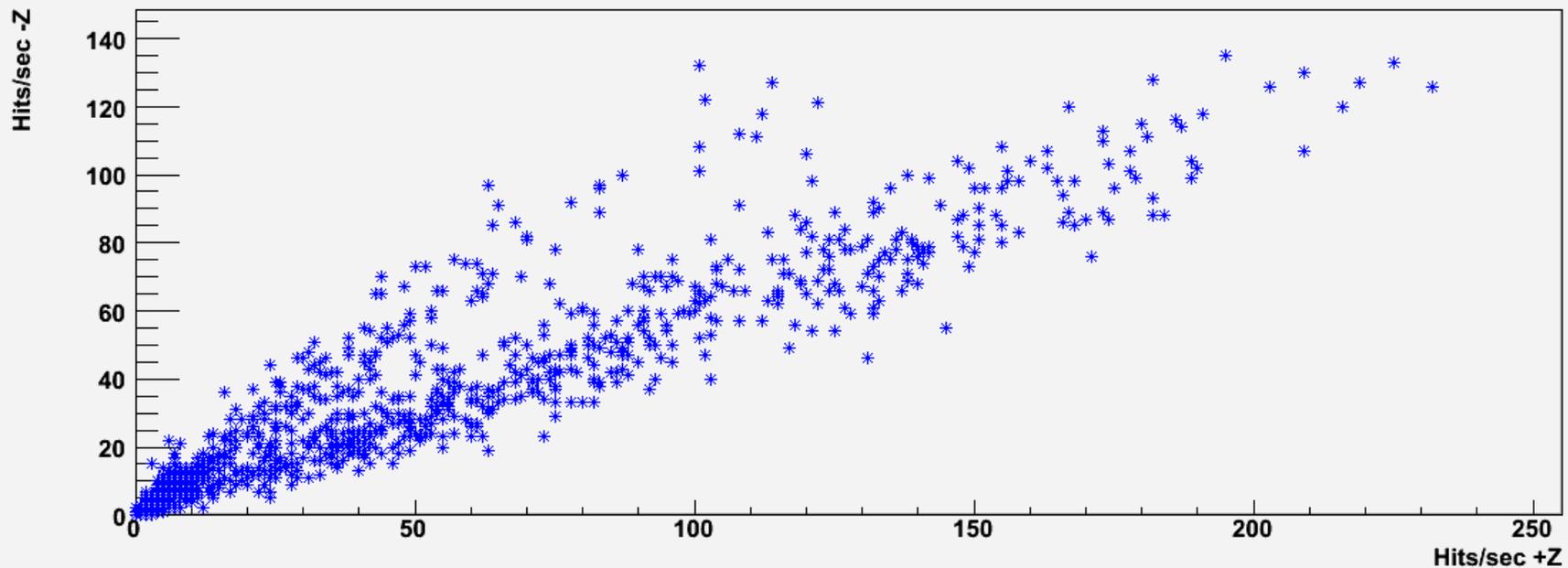
Correlation Hits/sec in BCM1F +Z plane <-> -Z plane



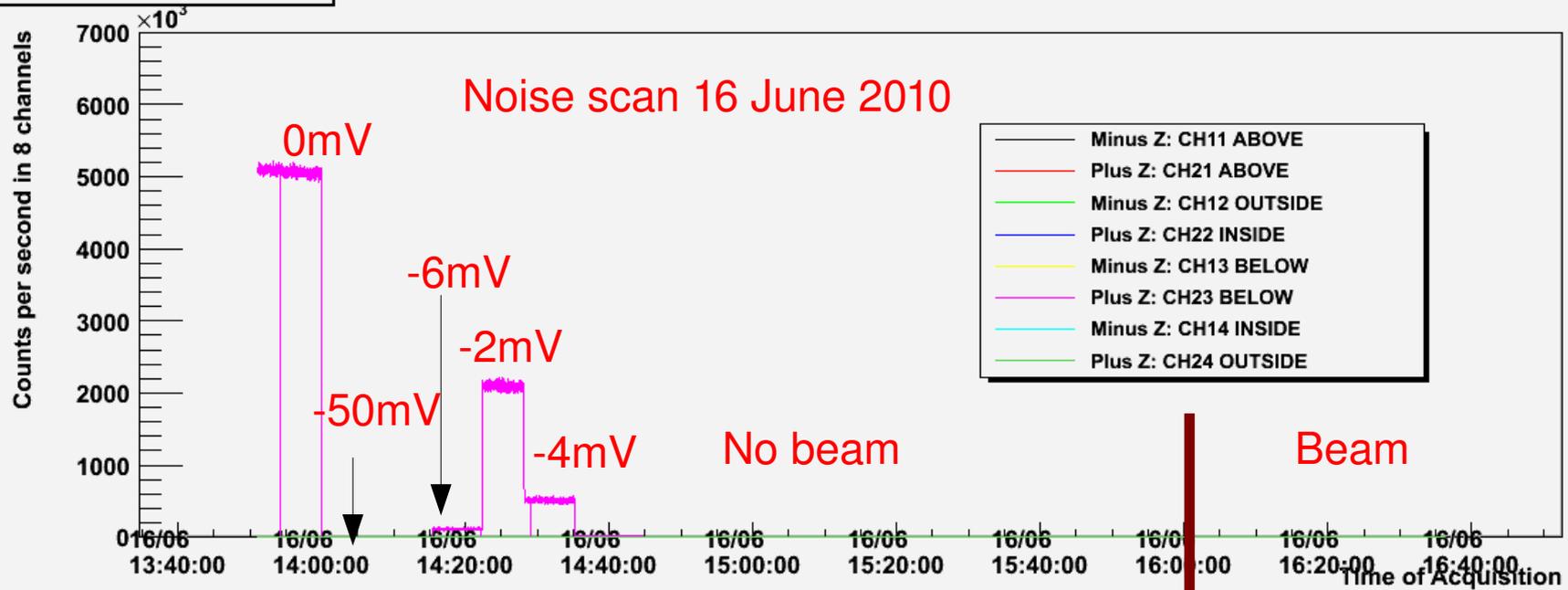
BCM1F: Hits in Scalers



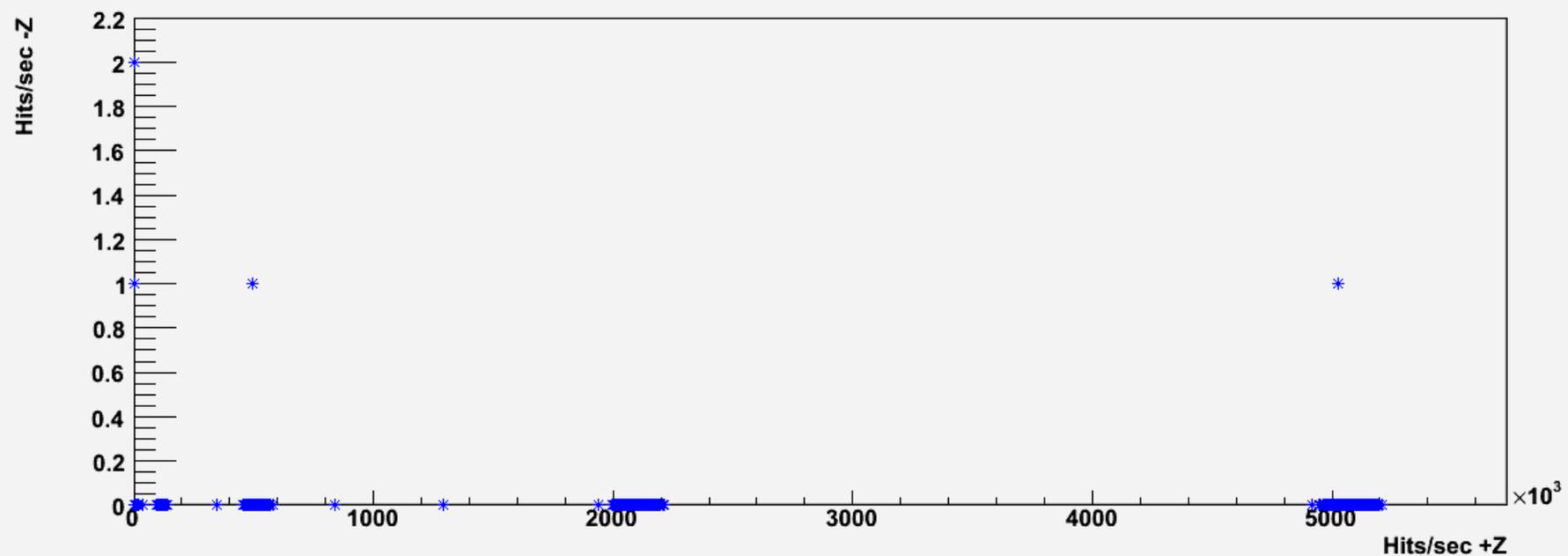
Correlation Hits/sec in BCM1F +Z plane <-> -Z plane



BCM1F: Hits in Scalers



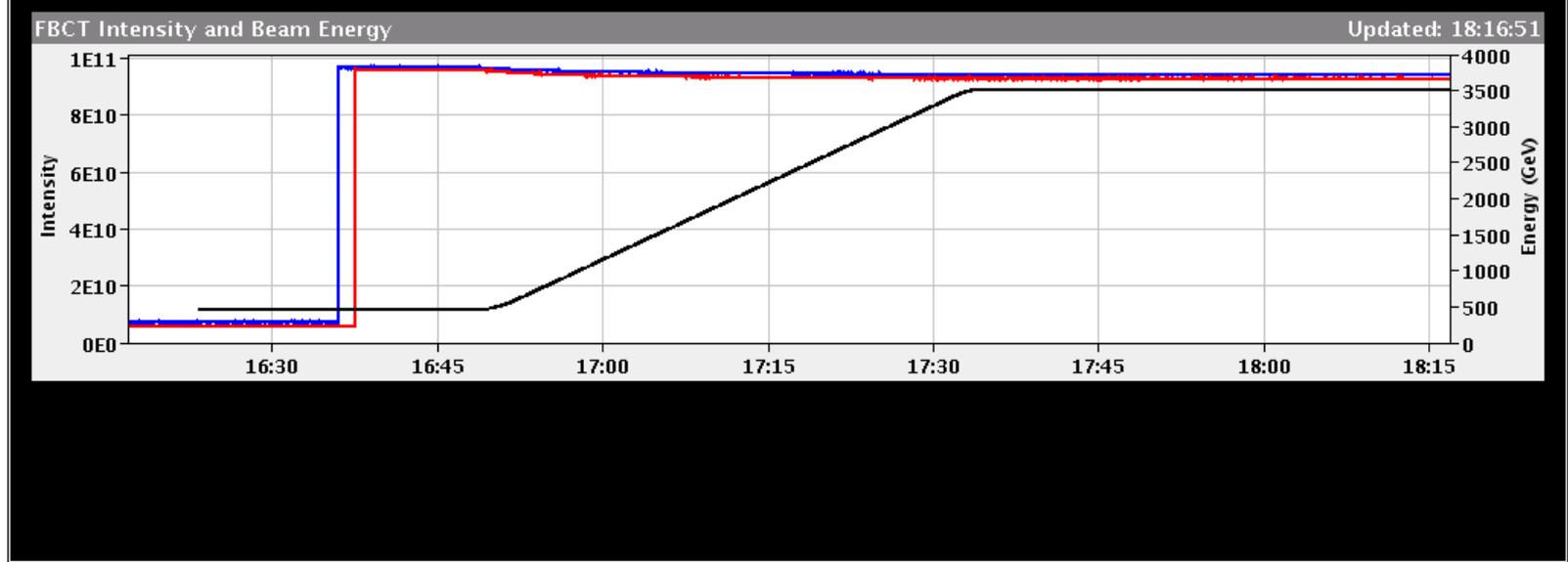
Correlation Hits/sec in BCM1F +Z plane <-> -Z plane



LHC Page1 **Fill: 1161** **E: 3500 GeV** **16-06-2010 18:16:51**

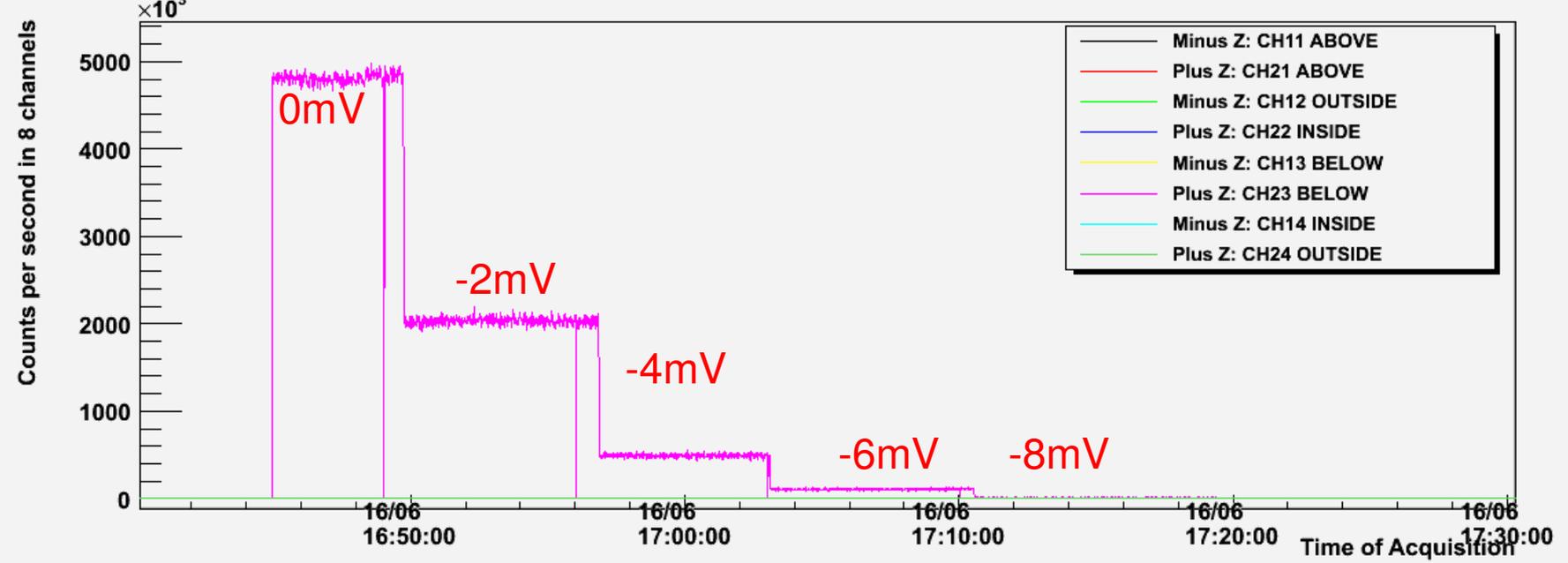
BEAM SETUP: FLAT TOP

Energy: 3500 GeV **I(B1):** 9.31e+10 **I(B2):** 9.42e+10

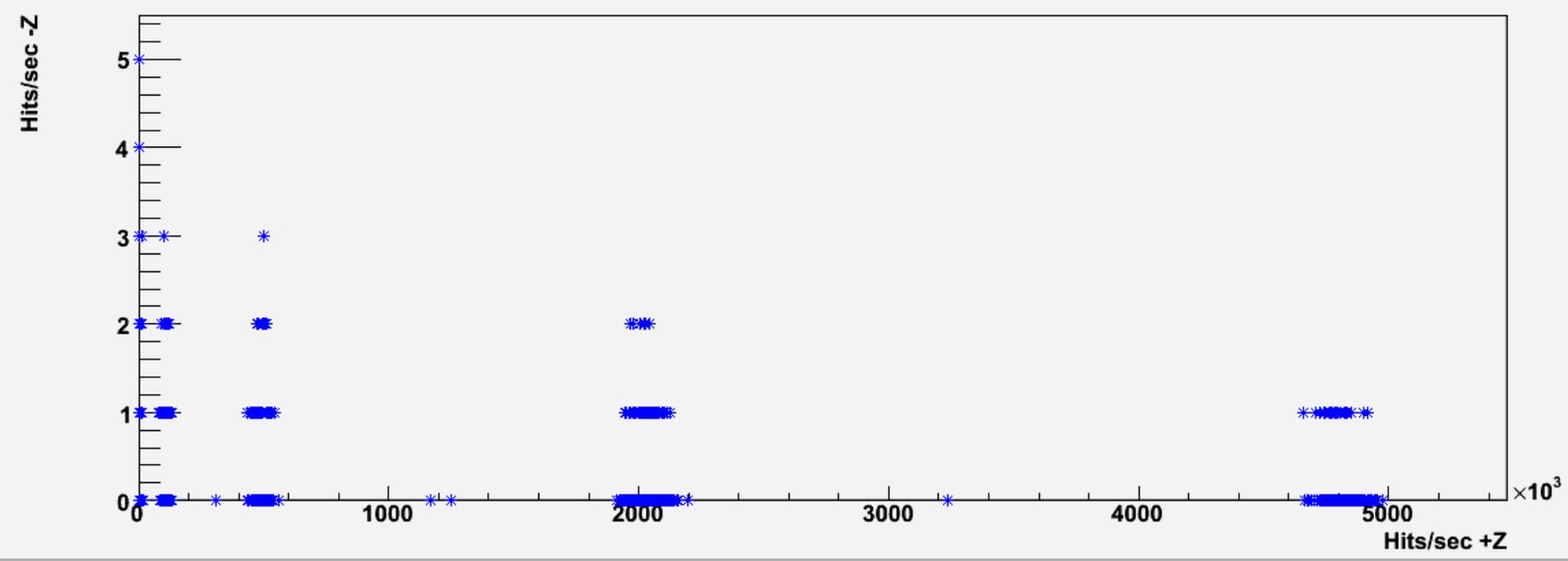


<p>Comments 16-06-2010 17:36:07 :</p> <p style="text-align: center;">ramp finished</p> <p style="text-align: center;">This fill for collimators setting-up</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">BIS status and SMP flags</th> <th style="text-align: center;">B1</th> <th style="text-align: center;">B2</th> </tr> </thead> <tbody> <tr> <td>Link Status of Beam Permits</td> <td style="text-align: center;">false</td> <td style="text-align: center;">false</td> </tr> <tr> <td>Global Beam Permit</td> <td style="text-align: center;">true</td> <td style="text-align: center;">true</td> </tr> <tr> <td>Setup Beam</td> <td style="text-align: center;">false</td> <td style="text-align: center;">false</td> </tr> <tr> <td>Beam Presence</td> <td style="text-align: center;">true</td> <td style="text-align: center;">true</td> </tr> <tr> <td>Moveable Devices Allowed In</td> <td style="text-align: center;">false</td> <td style="text-align: center;">false</td> </tr> <tr> <td>Stable Beams</td> <td style="text-align: center;">false</td> <td style="text-align: center;">false</td> </tr> </tbody> </table>	BIS status and SMP flags	B1	B2	Link Status of Beam Permits	false	false	Global Beam Permit	true	true	Setup Beam	false	false	Beam Presence	true	true	Moveable Devices Allowed In	false	false	Stable Beams	false	false
BIS status and SMP flags	B1	B2																				
Link Status of Beam Permits	false	false																				
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Setup Beam	false	false																				
Beam Presence	true	true																				
Moveable Devices Allowed In	false	false																				
Stable Beams	false	false																				
LHC Operation in CCC : 77600, 70480	PM Status B1 ENABLED PM Status B2 ENABLED																					

BCM1F: Hits in Scalers



Correlation Hits/sec in BCM1F +Z plane <-> -Z plane

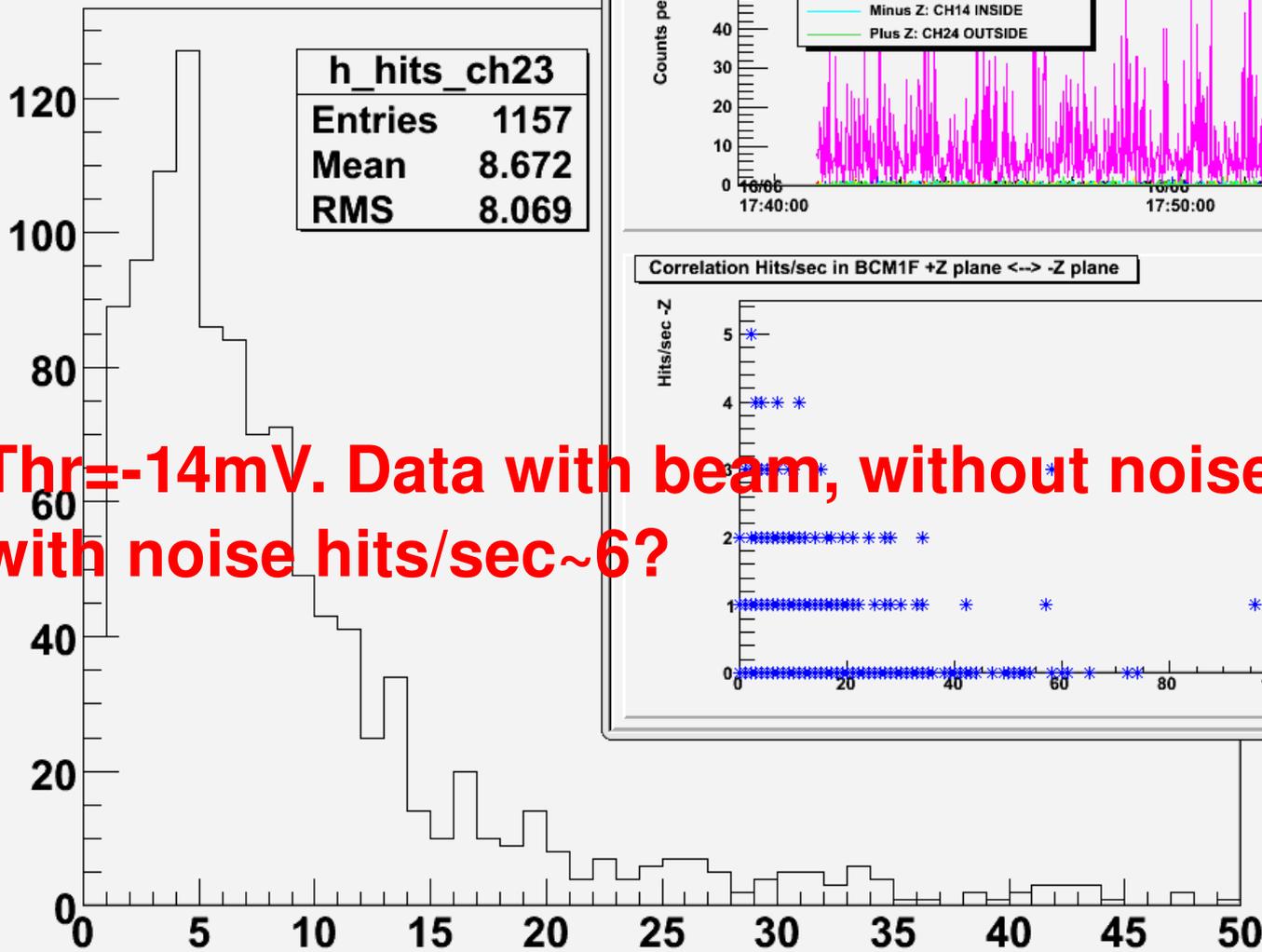


File Edit View Insert Format Tools Data Window Help

Nimbus Sans L 10

File Edit View Options Inspect Classes

Hits in ch23



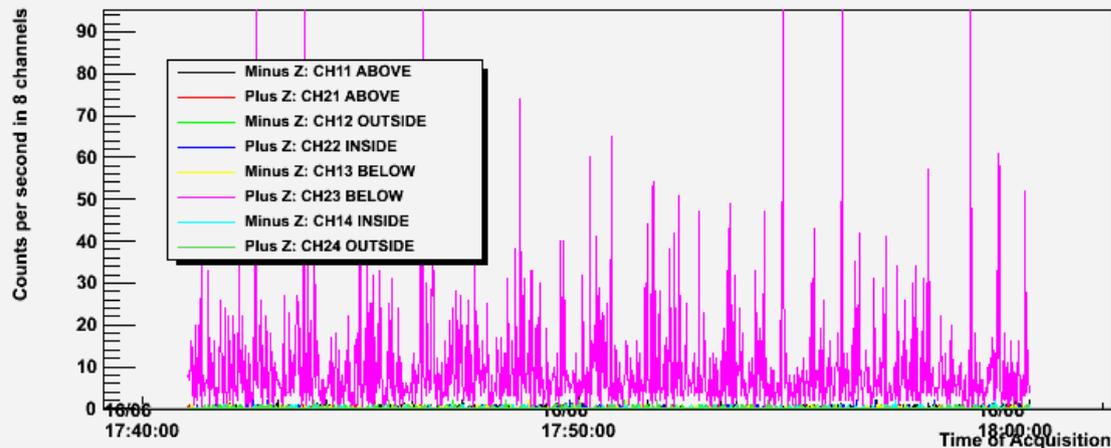
Thr=-14mV. Data with beam, without noise hits/sec~1 with noise hits/sec~6?

noise_scan_ch23 - OpenOffice.org Calc

Correlation BSC <-> BCM1F: dN/dt

File Edit View Options Inspect Classes

BCM1F: Hits in Scalers



Correlation Hits/sec in BCM1F +Z plane <-> -Z plane

