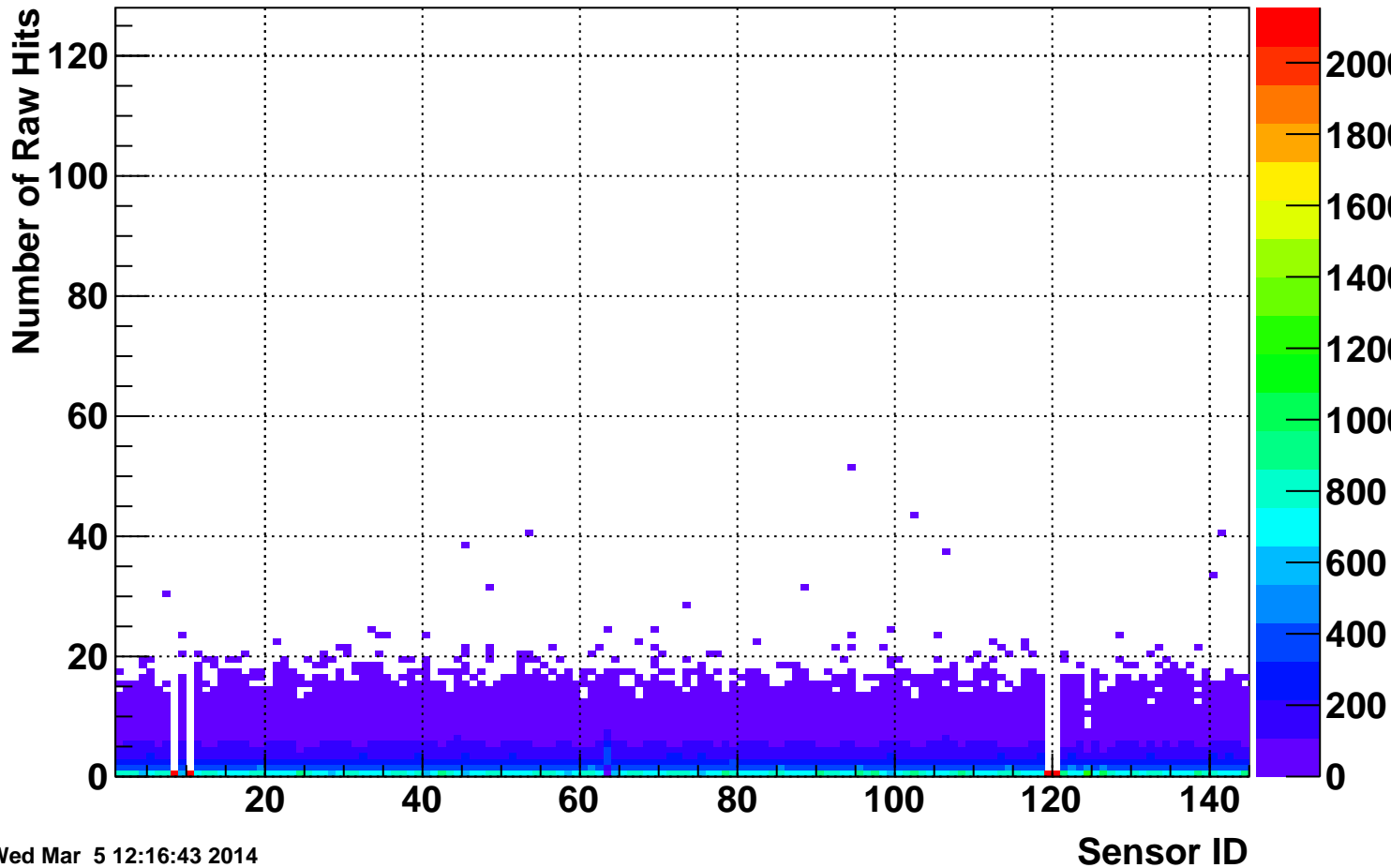
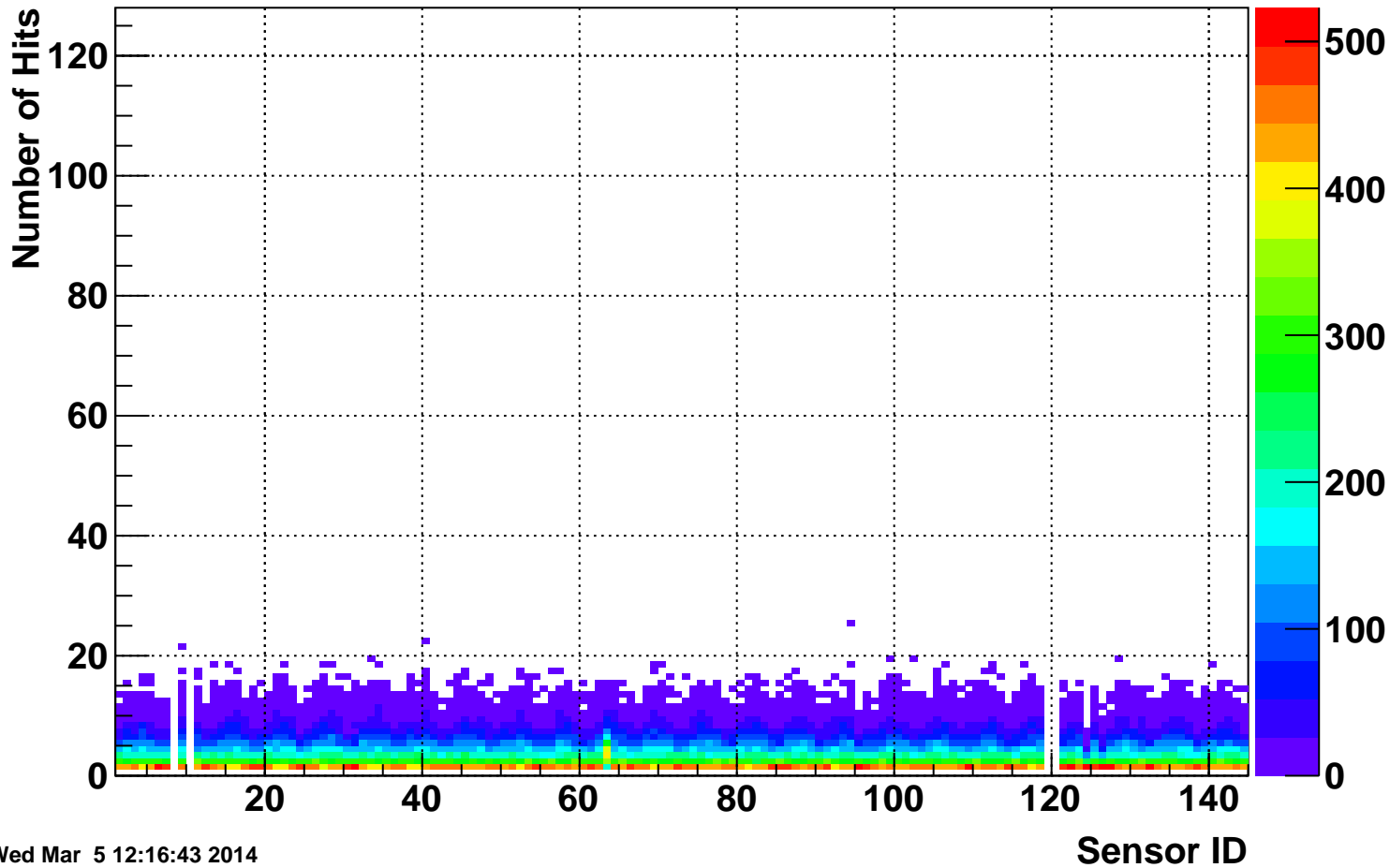


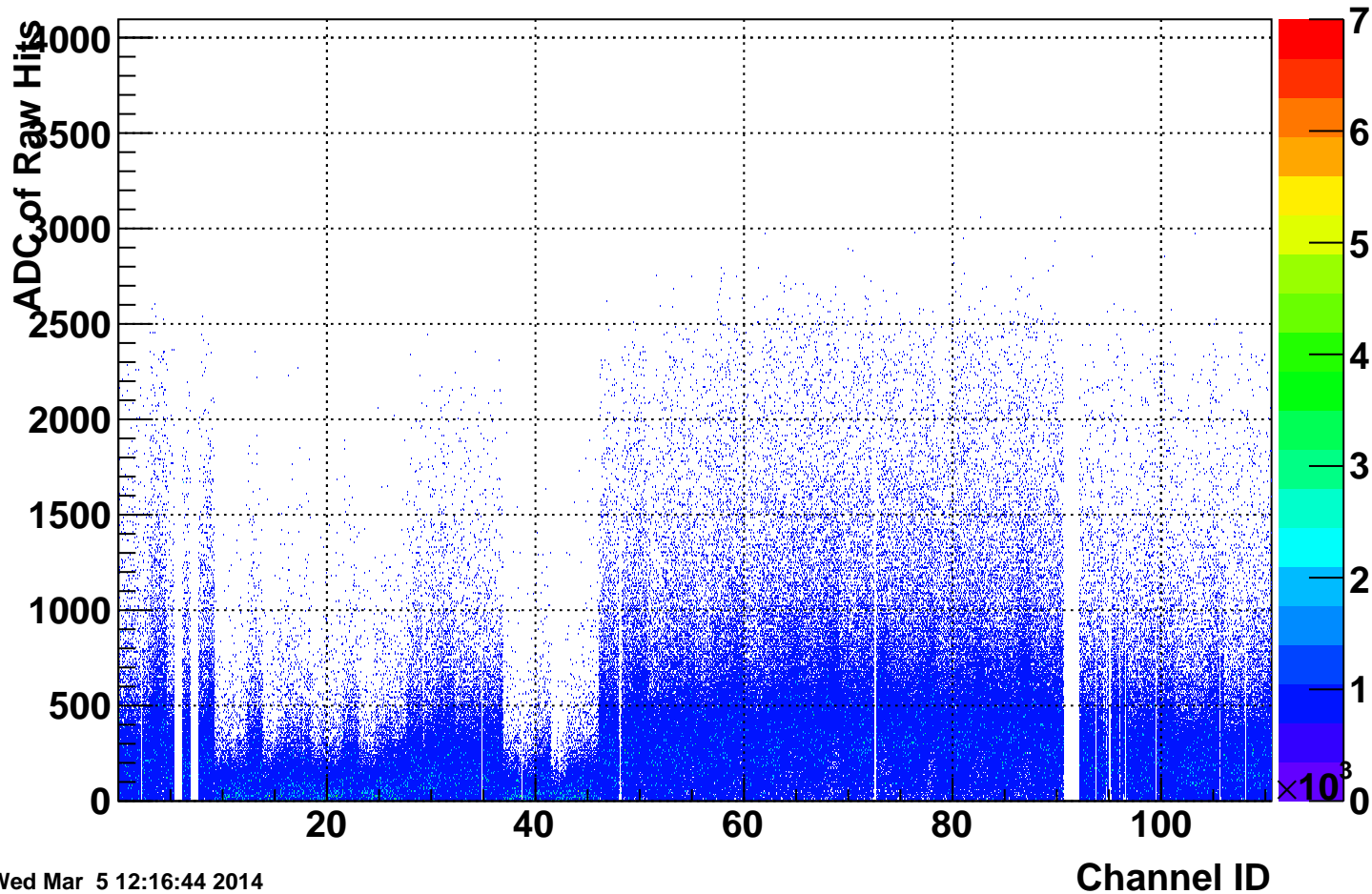
# The number of RawHits vs. sensor ID



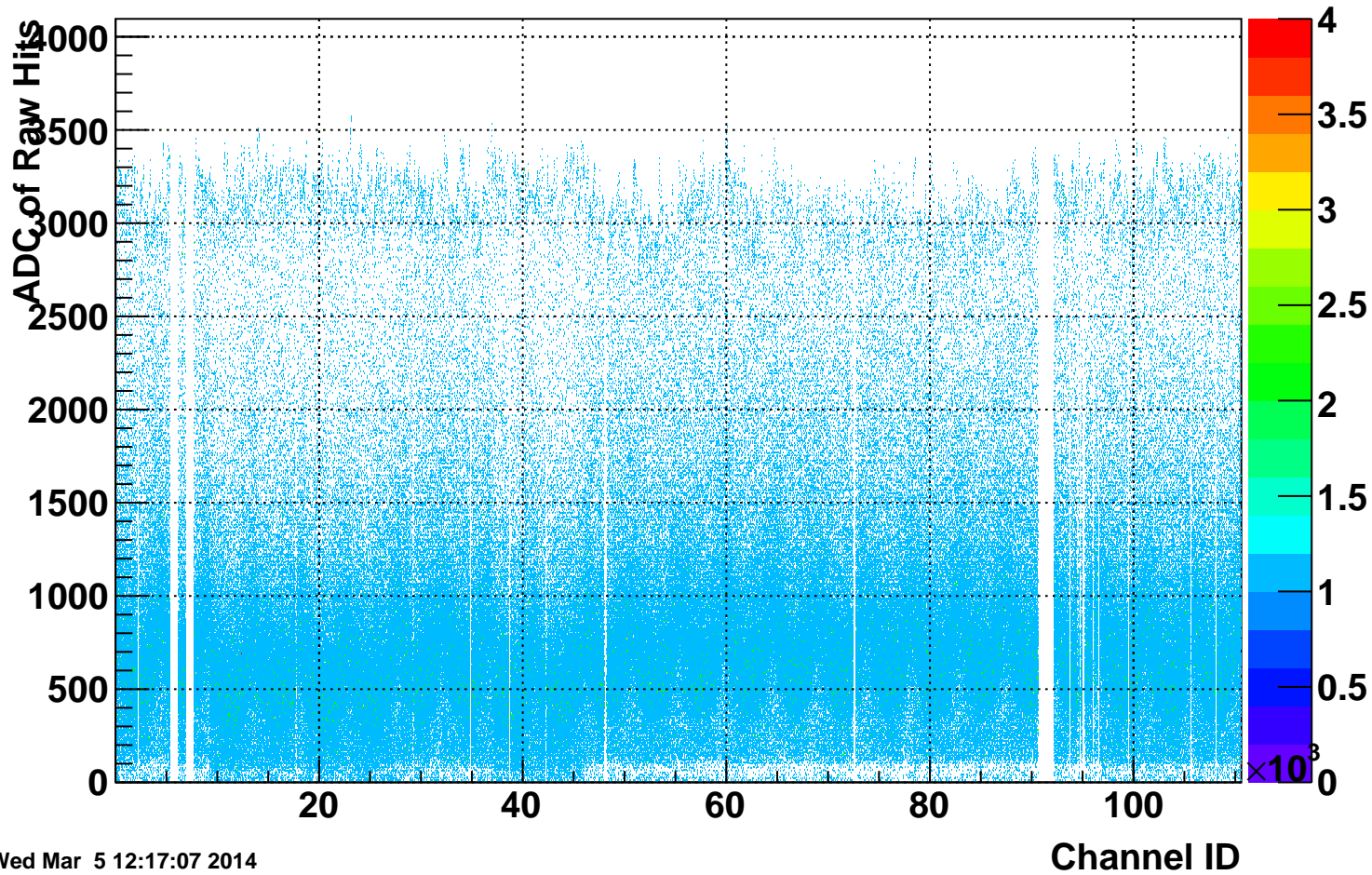
# The number of hits vs. sensor ID



# ADC of raw hits at time bin 0 vs. channel geometry ID

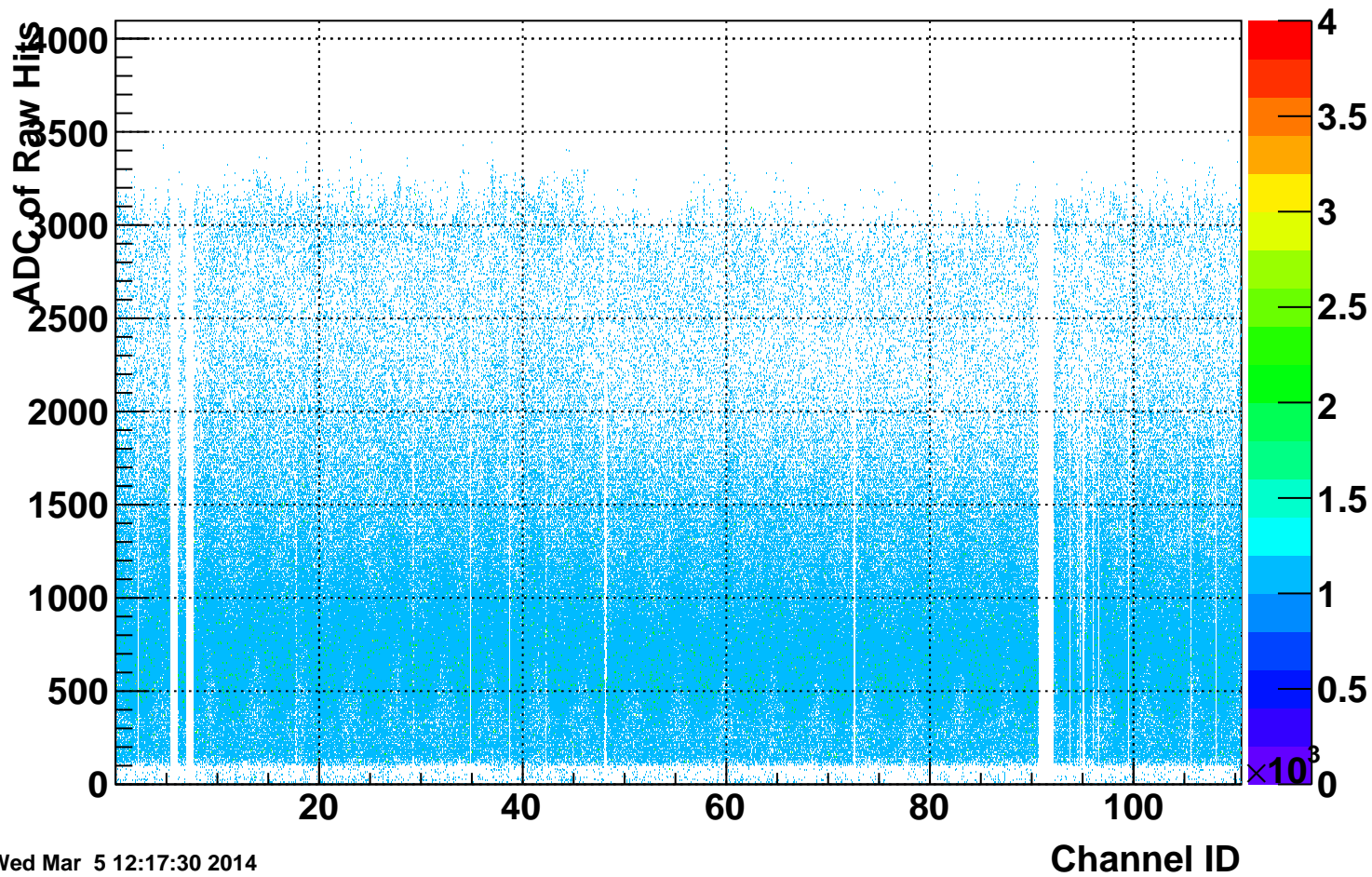


# ADC of raw hits at time bin 1 vs. channel geometry ID

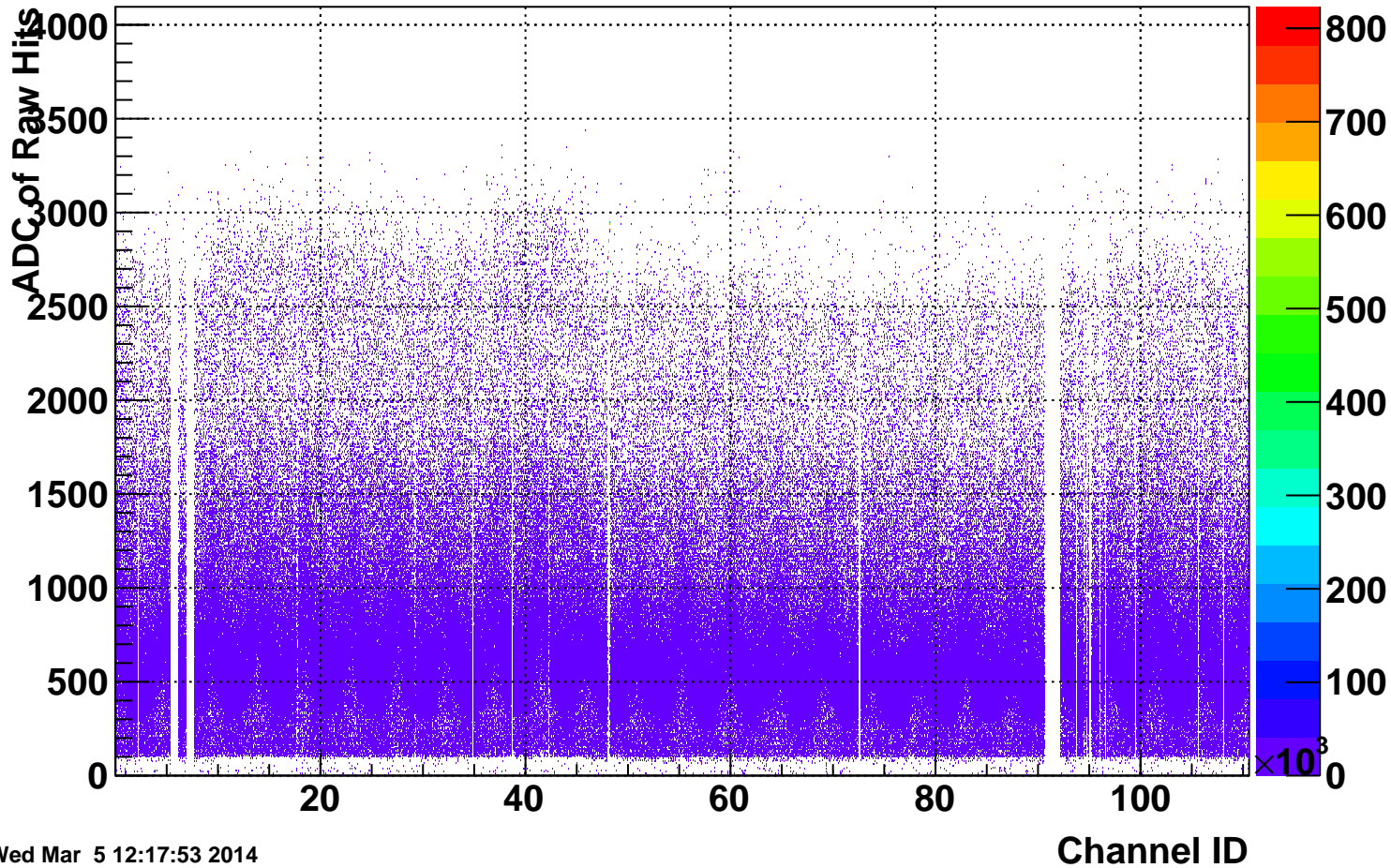




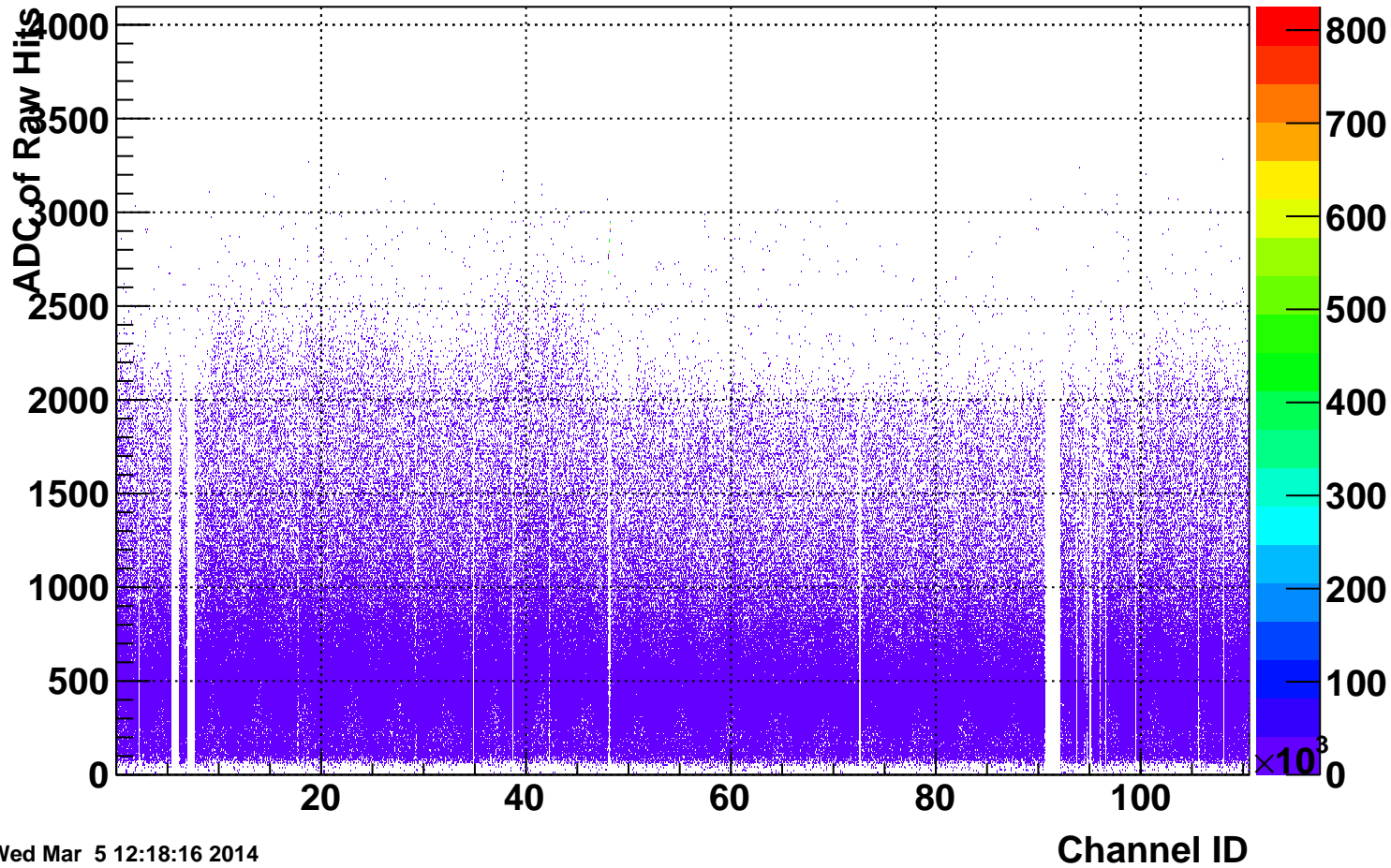
# ADC of raw hits at time bin 2 vs. channel geometry ID



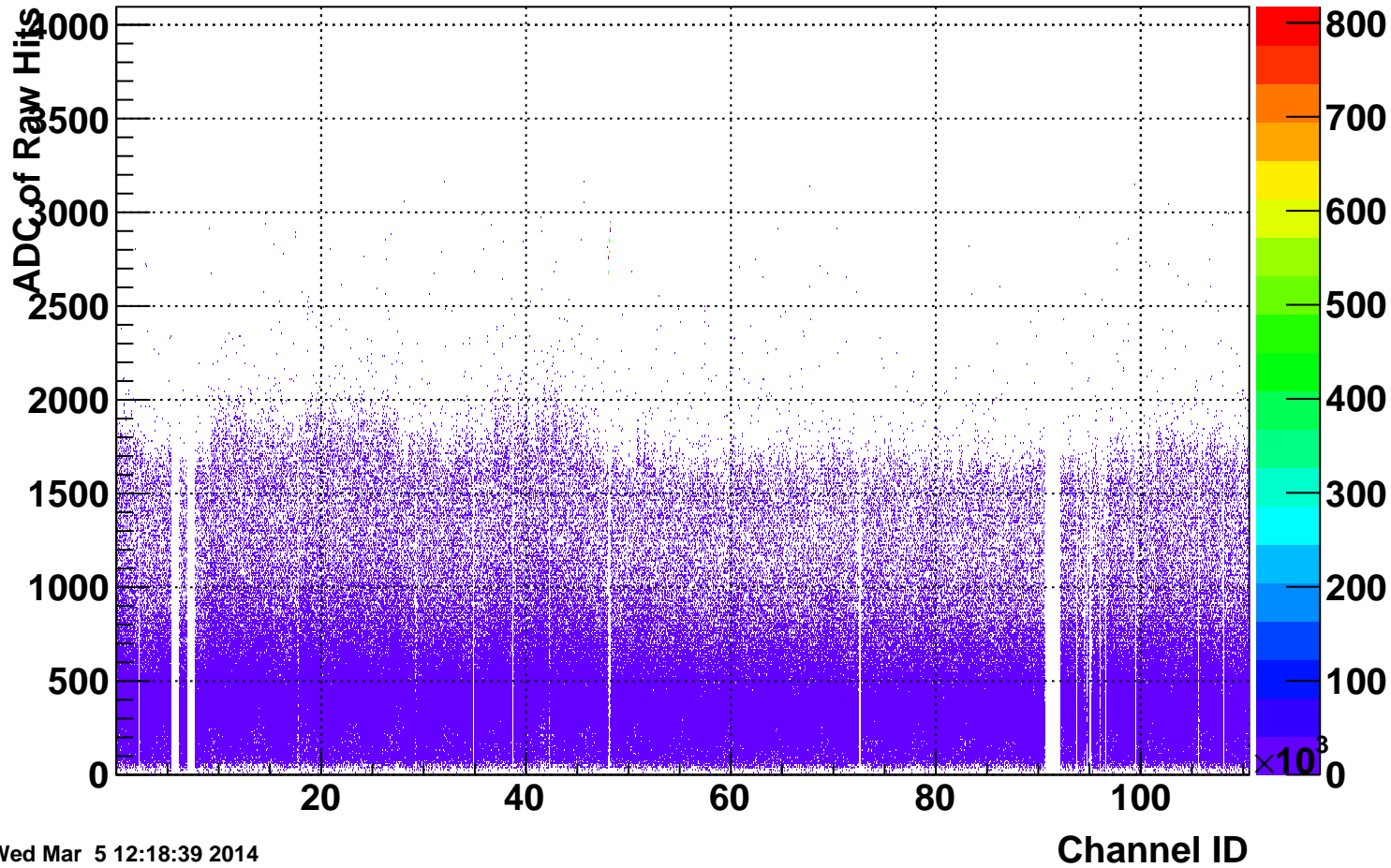
# ADC of raw hits at time bin 3 vs. channel geometry ID



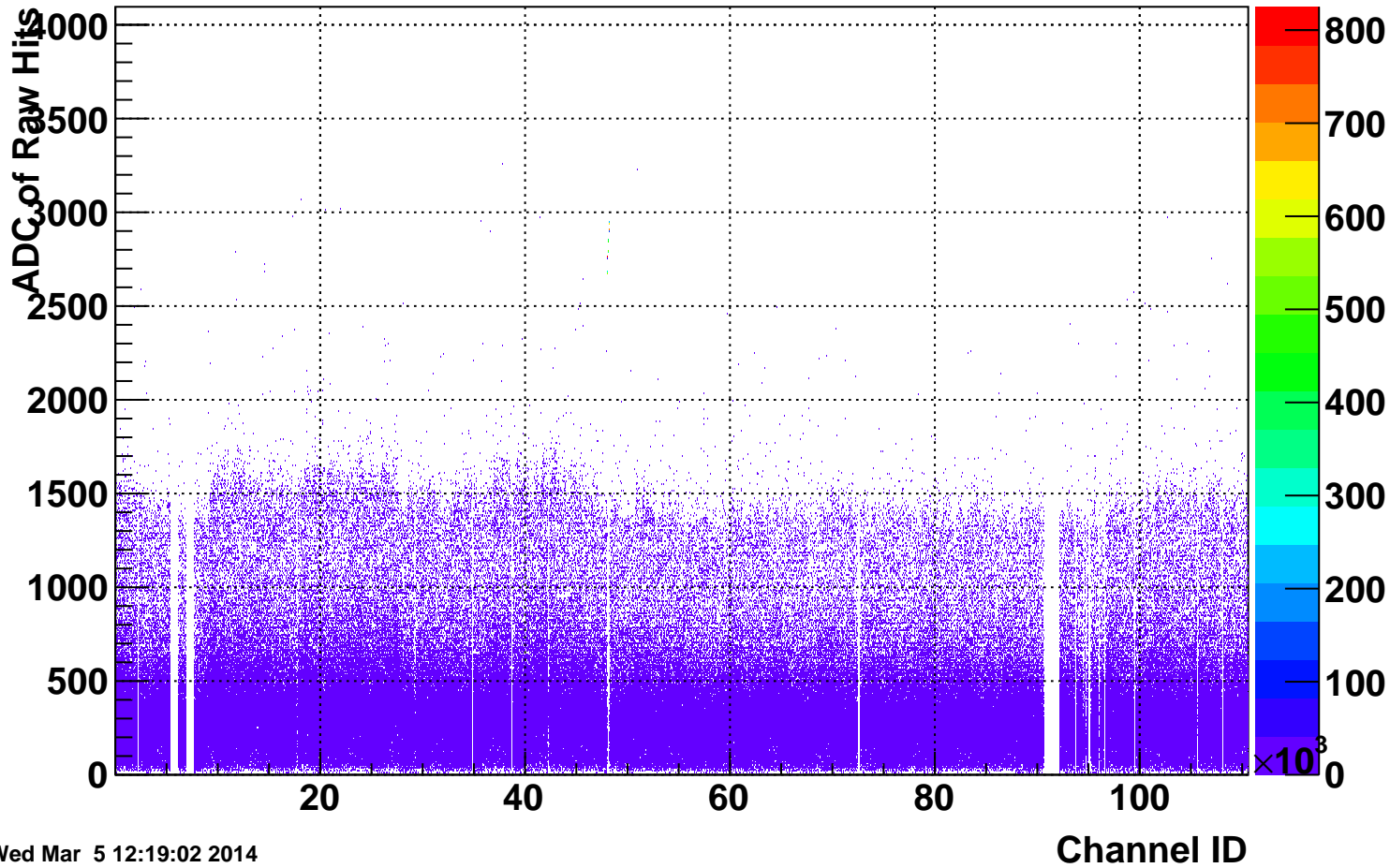
# ADC of raw hits at time bin 4 vs. channel geometry ID



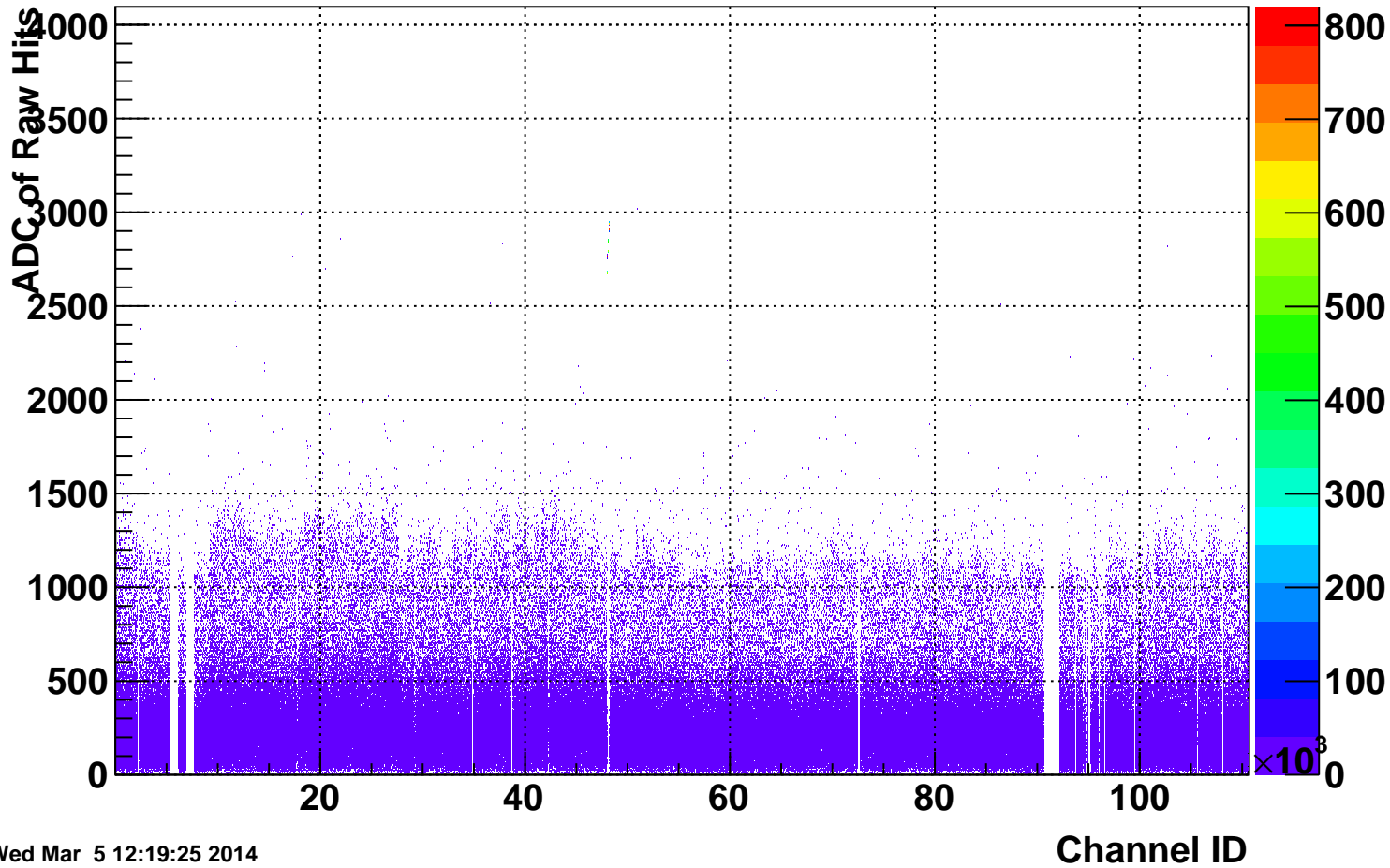
# ADC of raw hits at time bin 5 vs. channel geometry ID



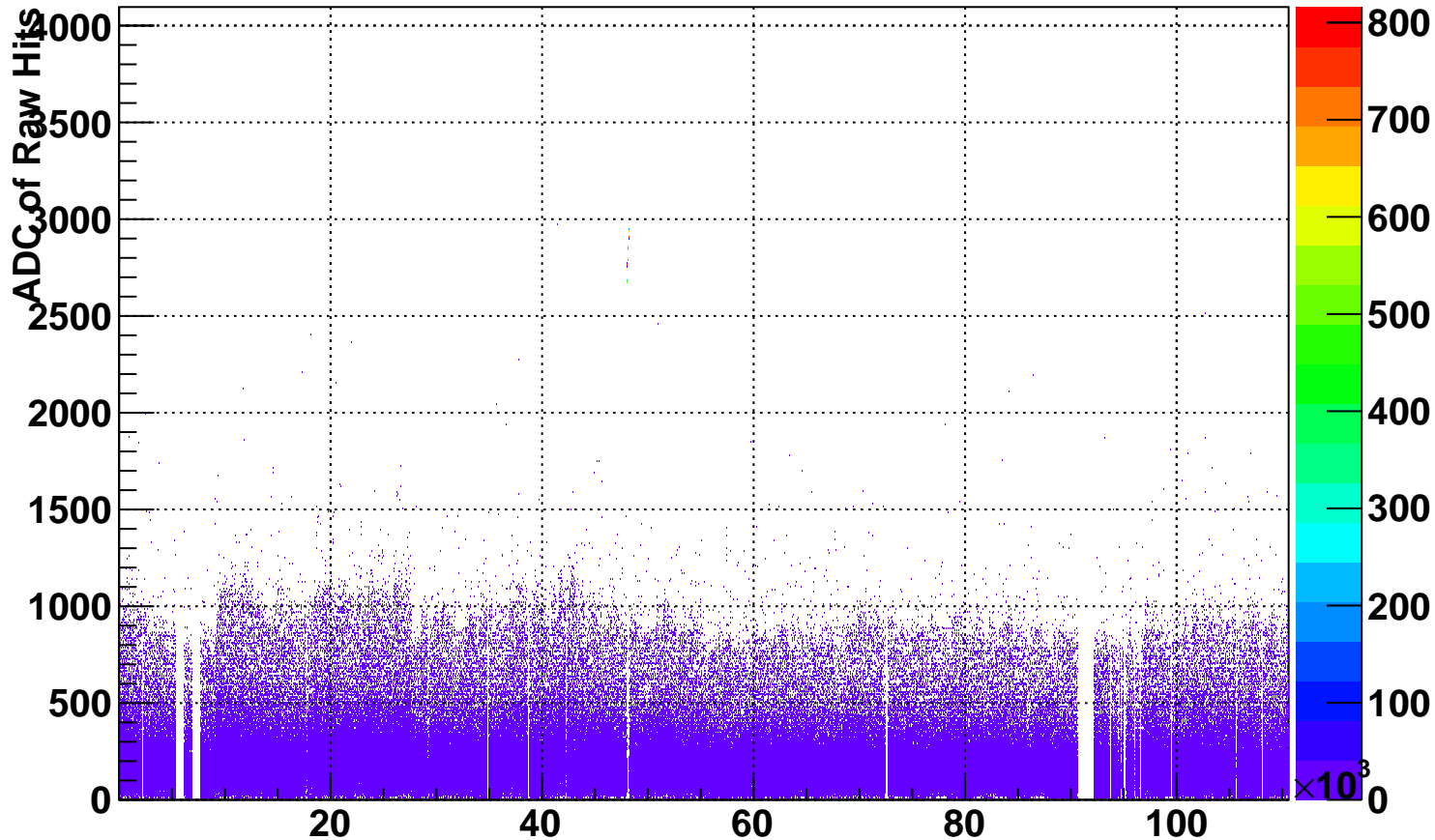
# ADC of raw hits at time bin 6 vs. channel geometry ID



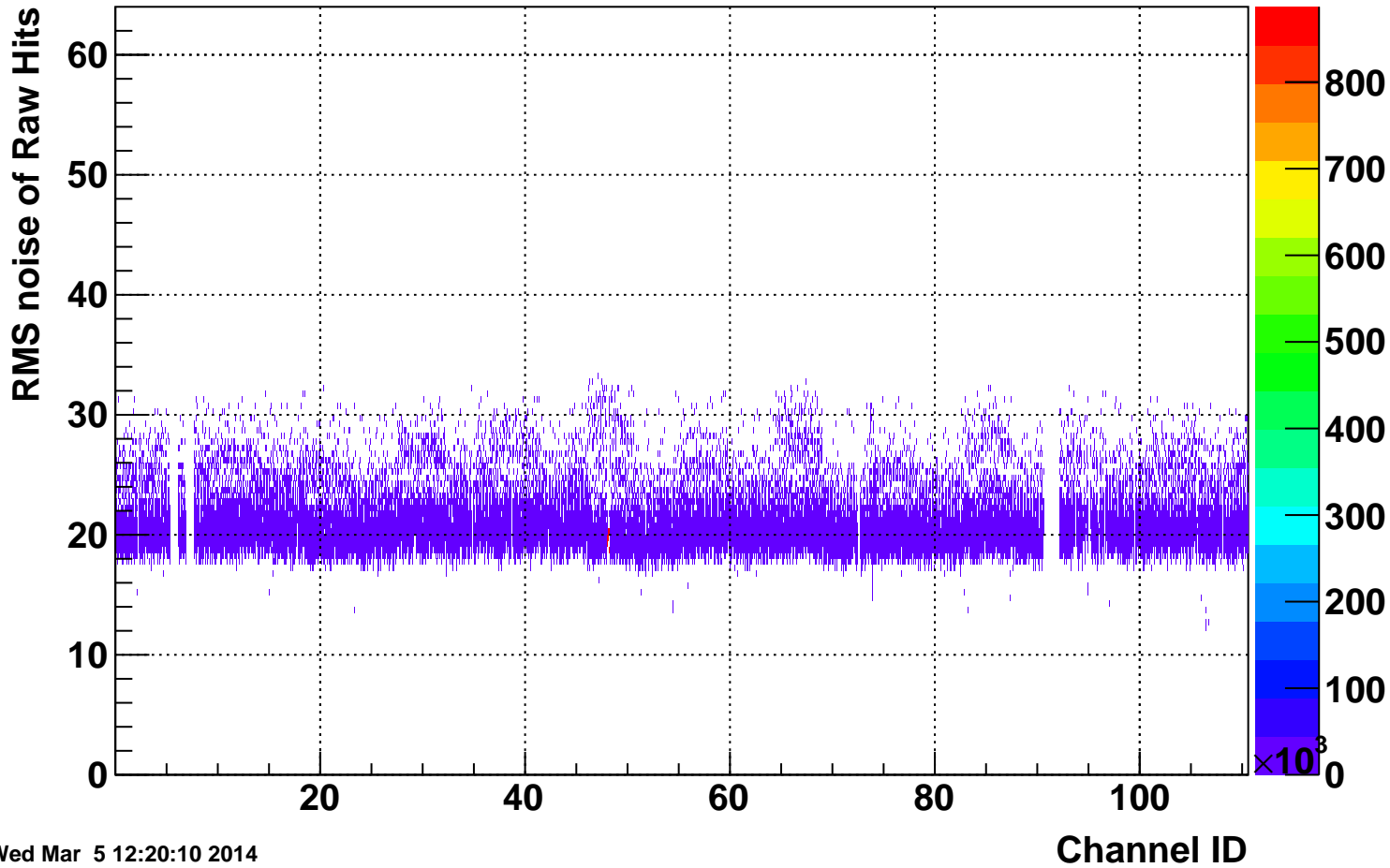
# ADC of raw hits at time bin 7 vs. channel geometry ID



# ADC of raw hits at time bin 8 vs. channel geometry ID

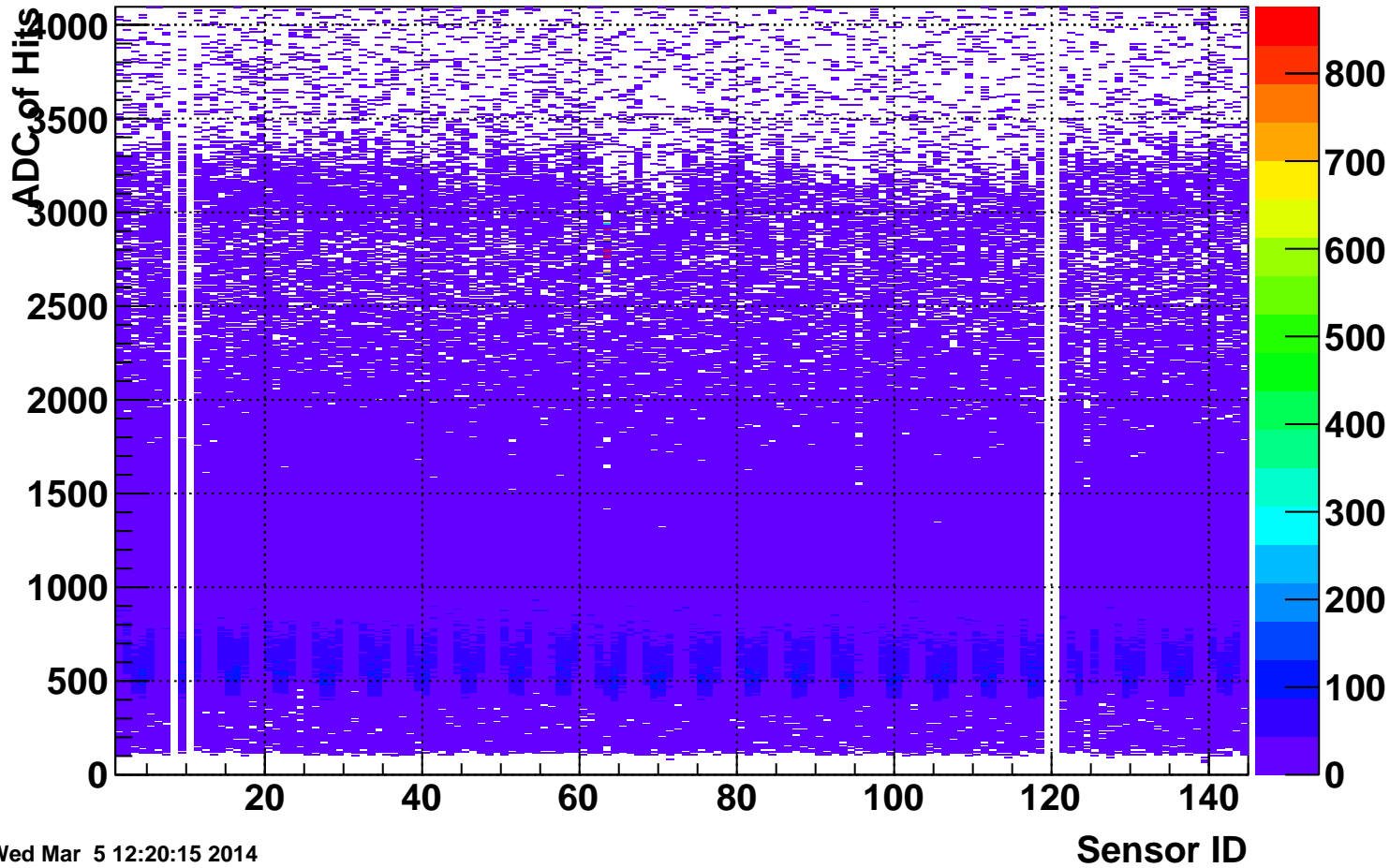


# RMS noise of raw hits vs. channel geometry ID

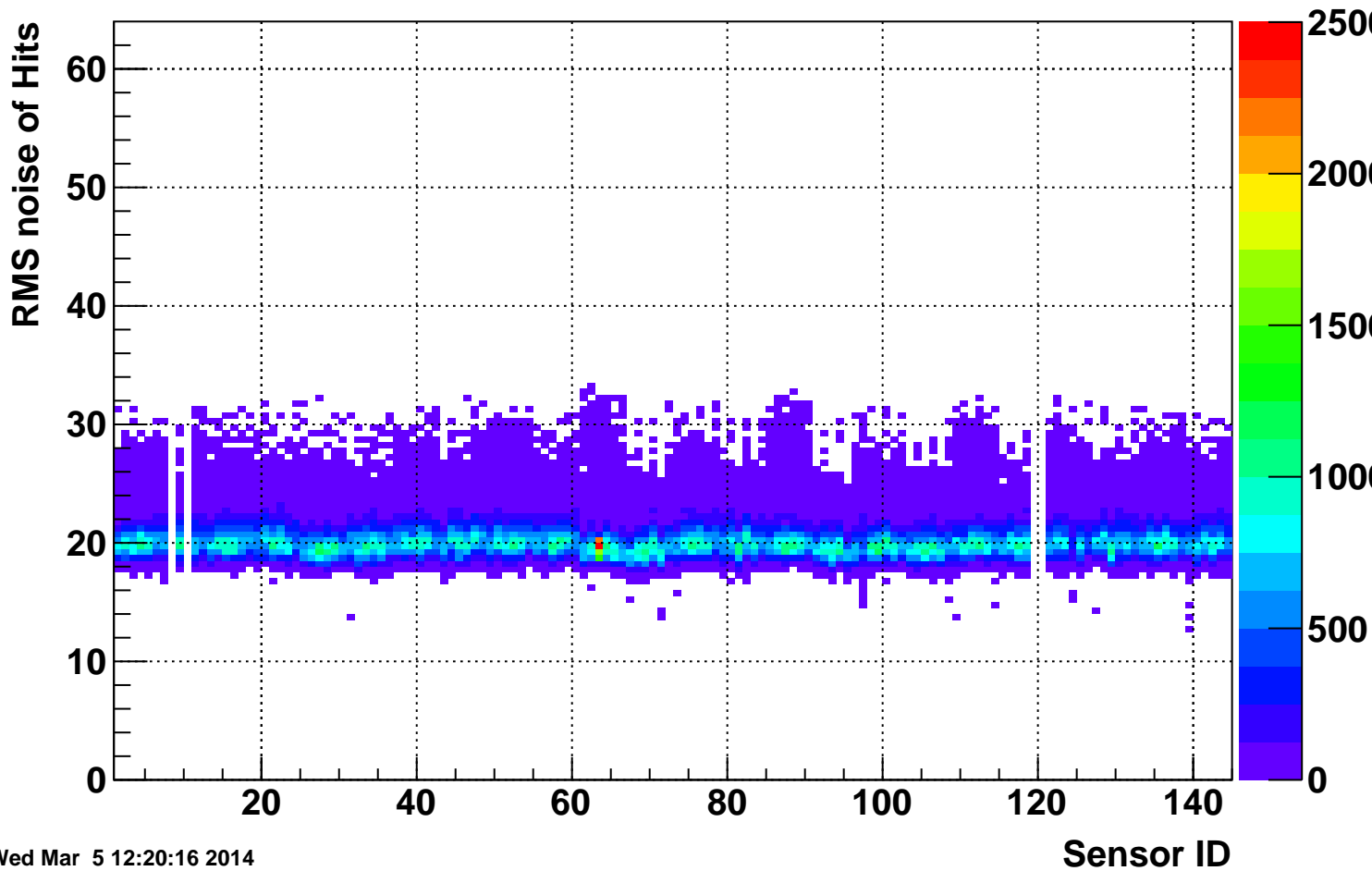




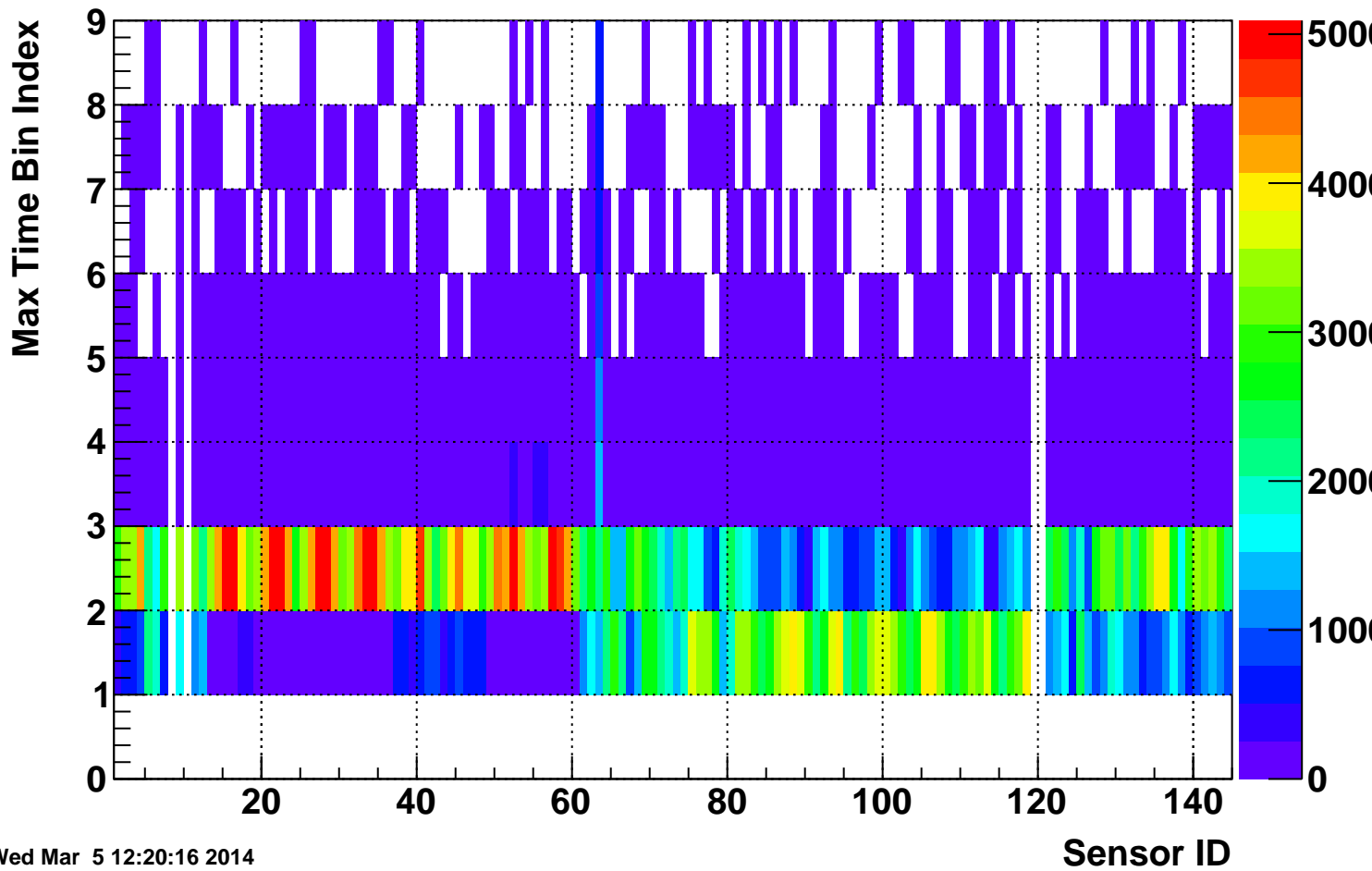
# ADC of hits vs. sensor ID



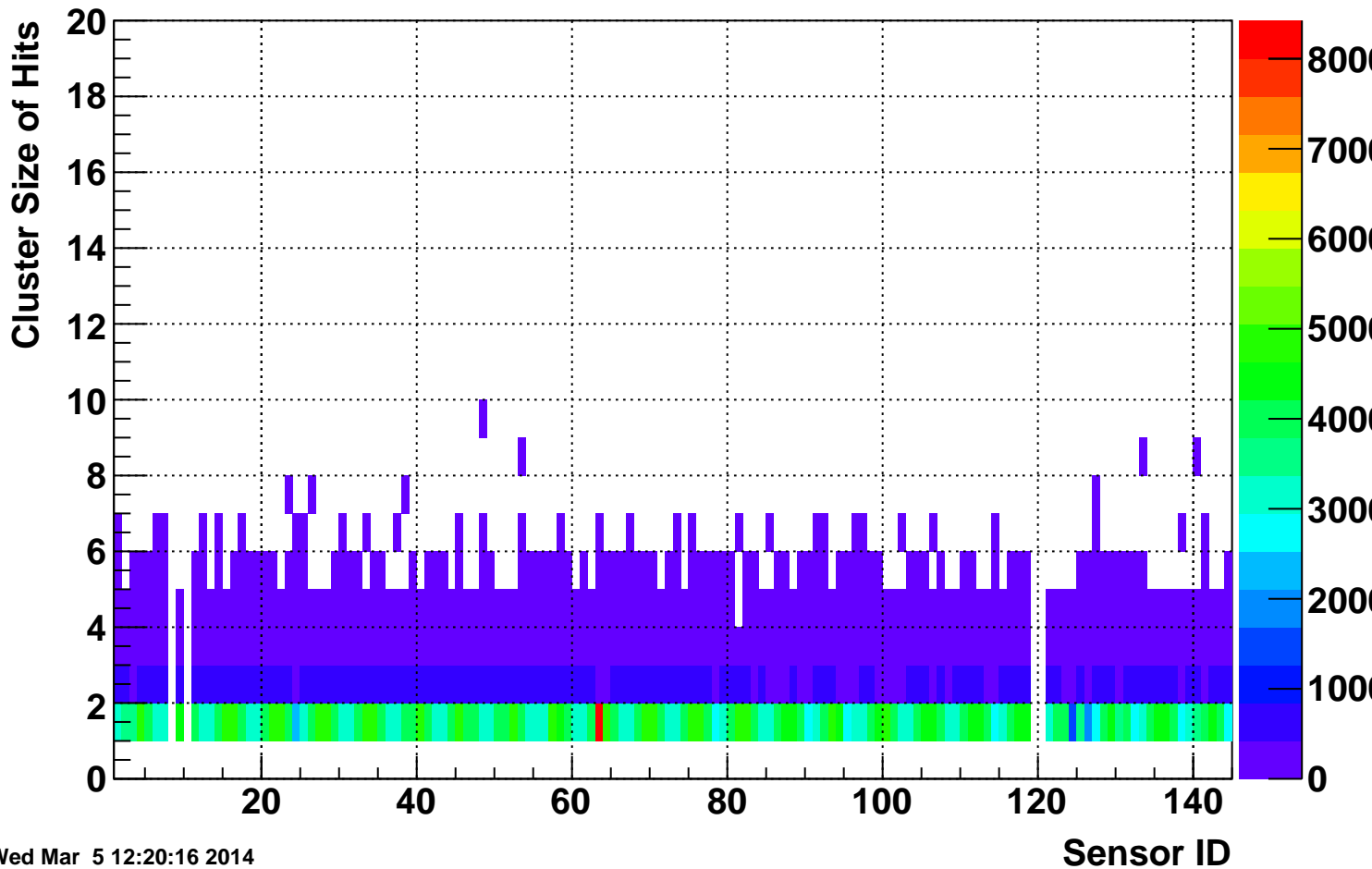
# RMS noise of hits vs. sensor ID



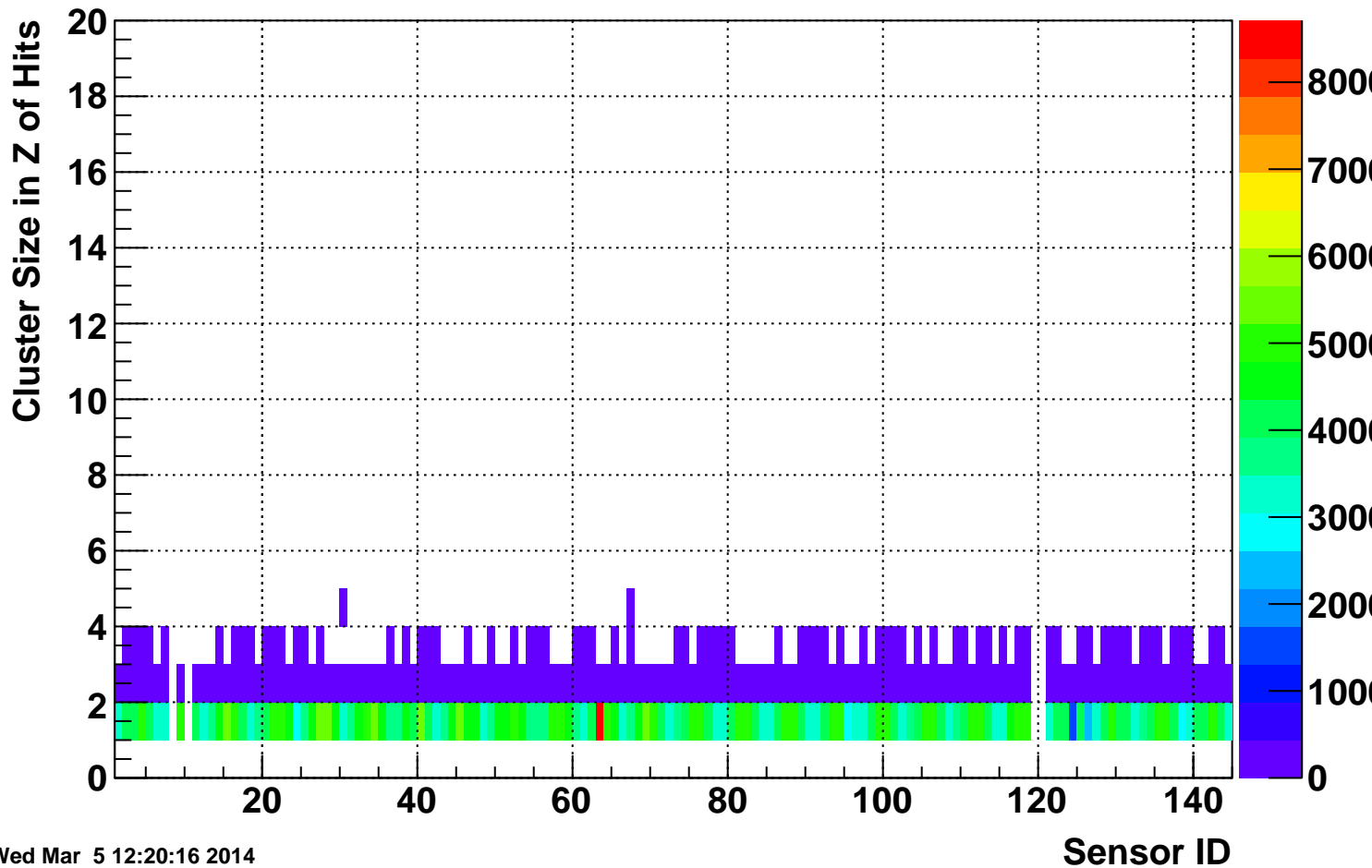
# Max time bin of hits vs. sensor ID



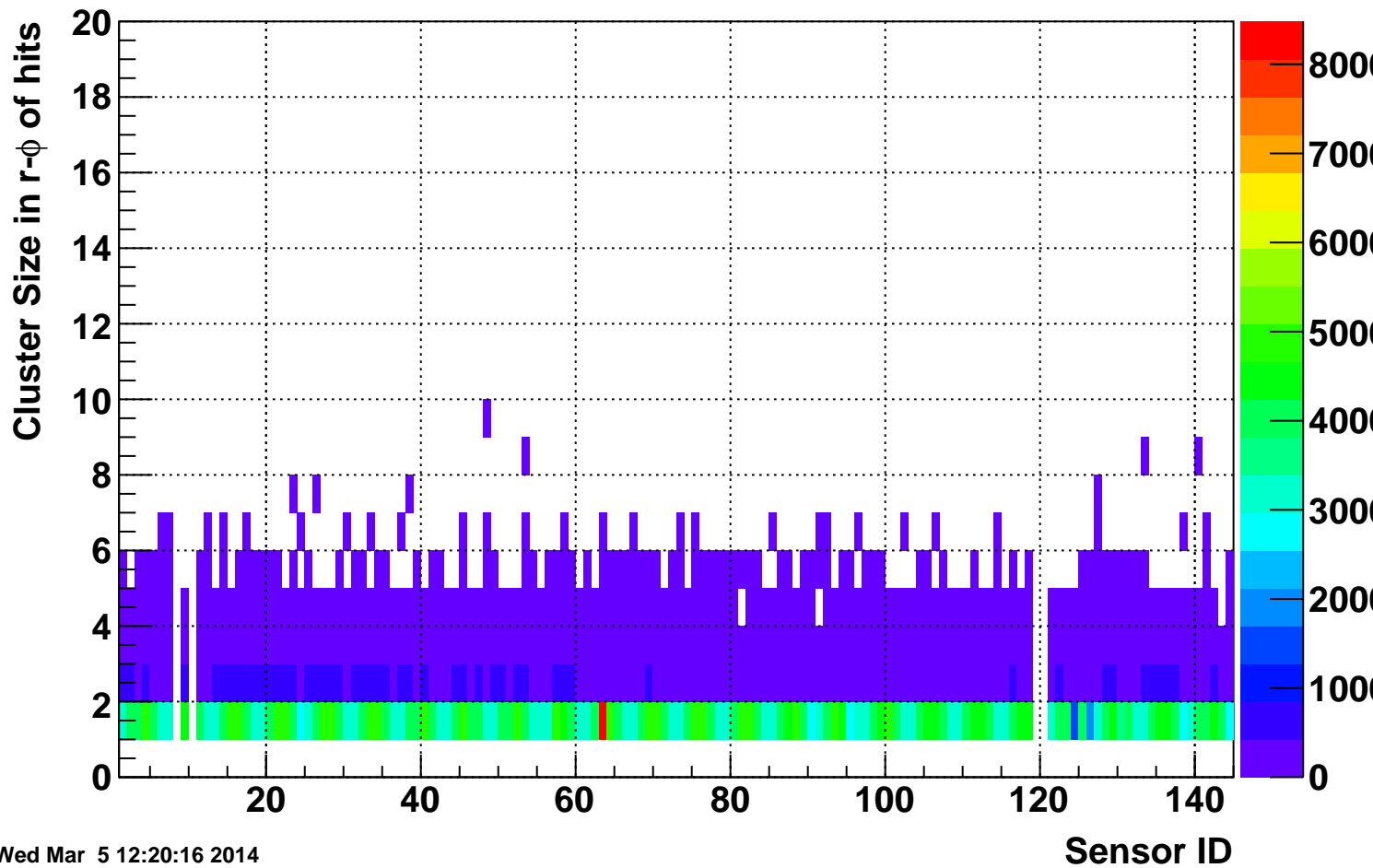
# Cluster size of hits vs. sensor ID



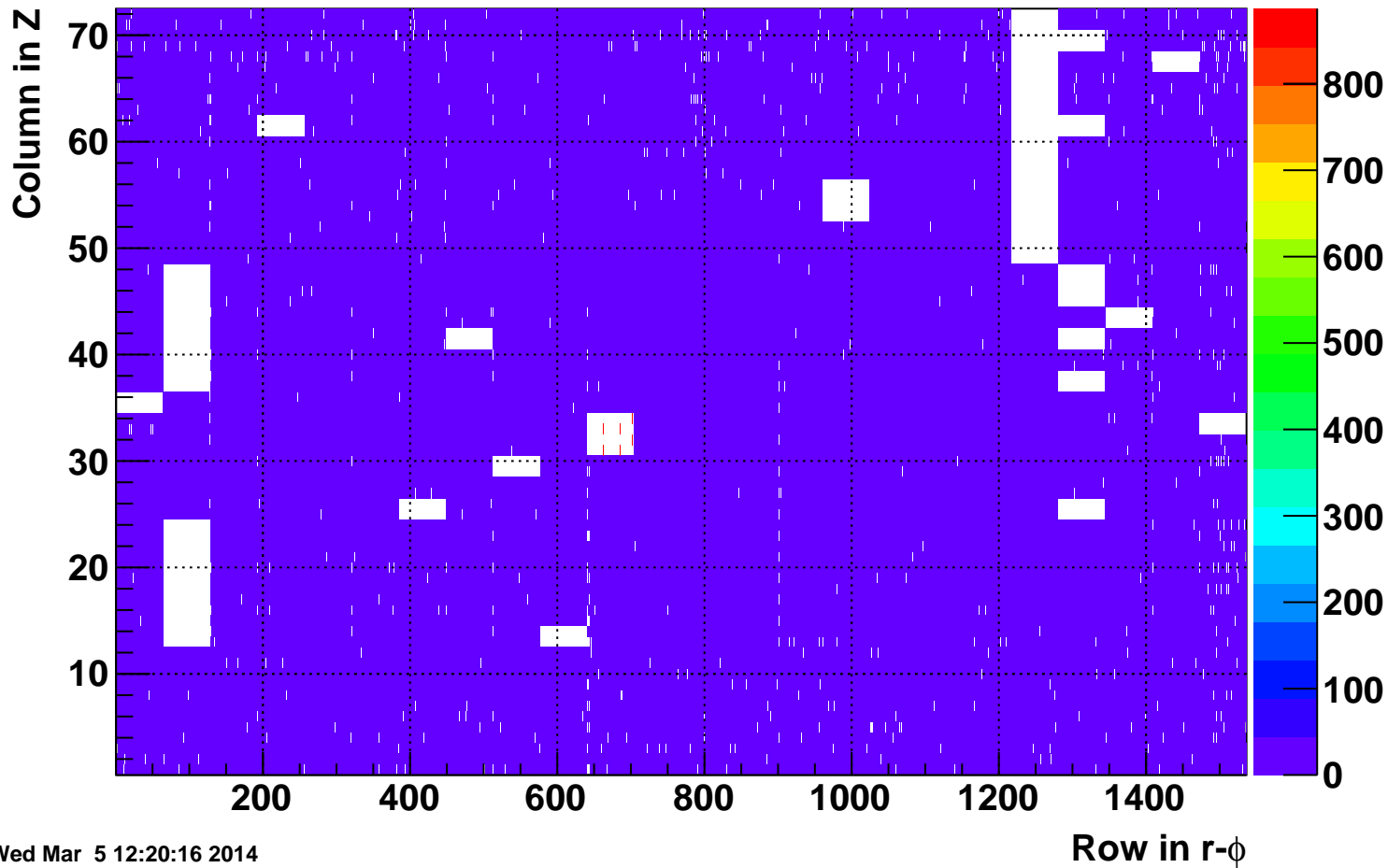
# Cluster size in Z of hits vs. sensor ID



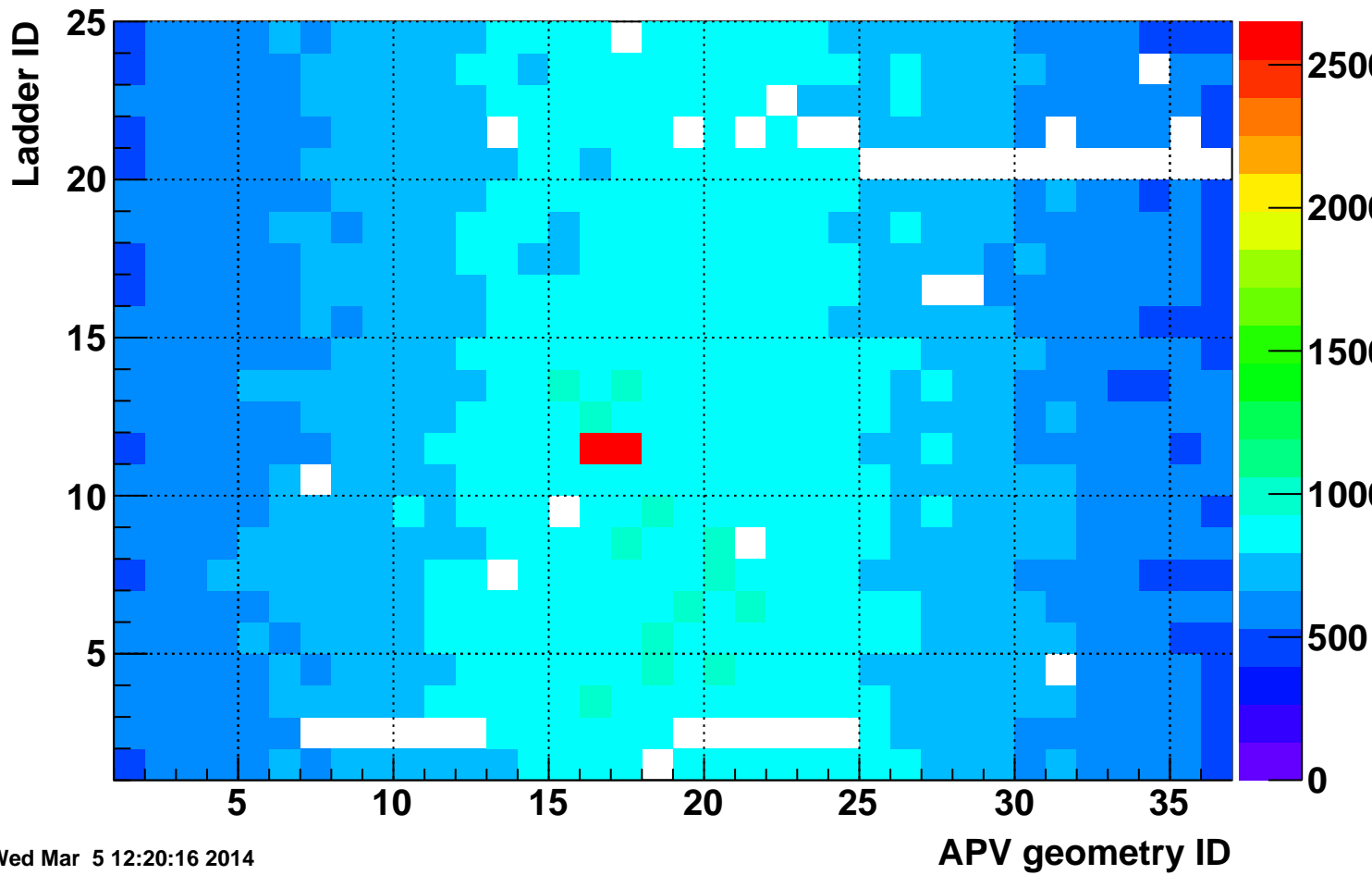
# Cluster size in $r-\phi$ of hits vs. sensor ID



# IST hit map in r-phi vs. Z

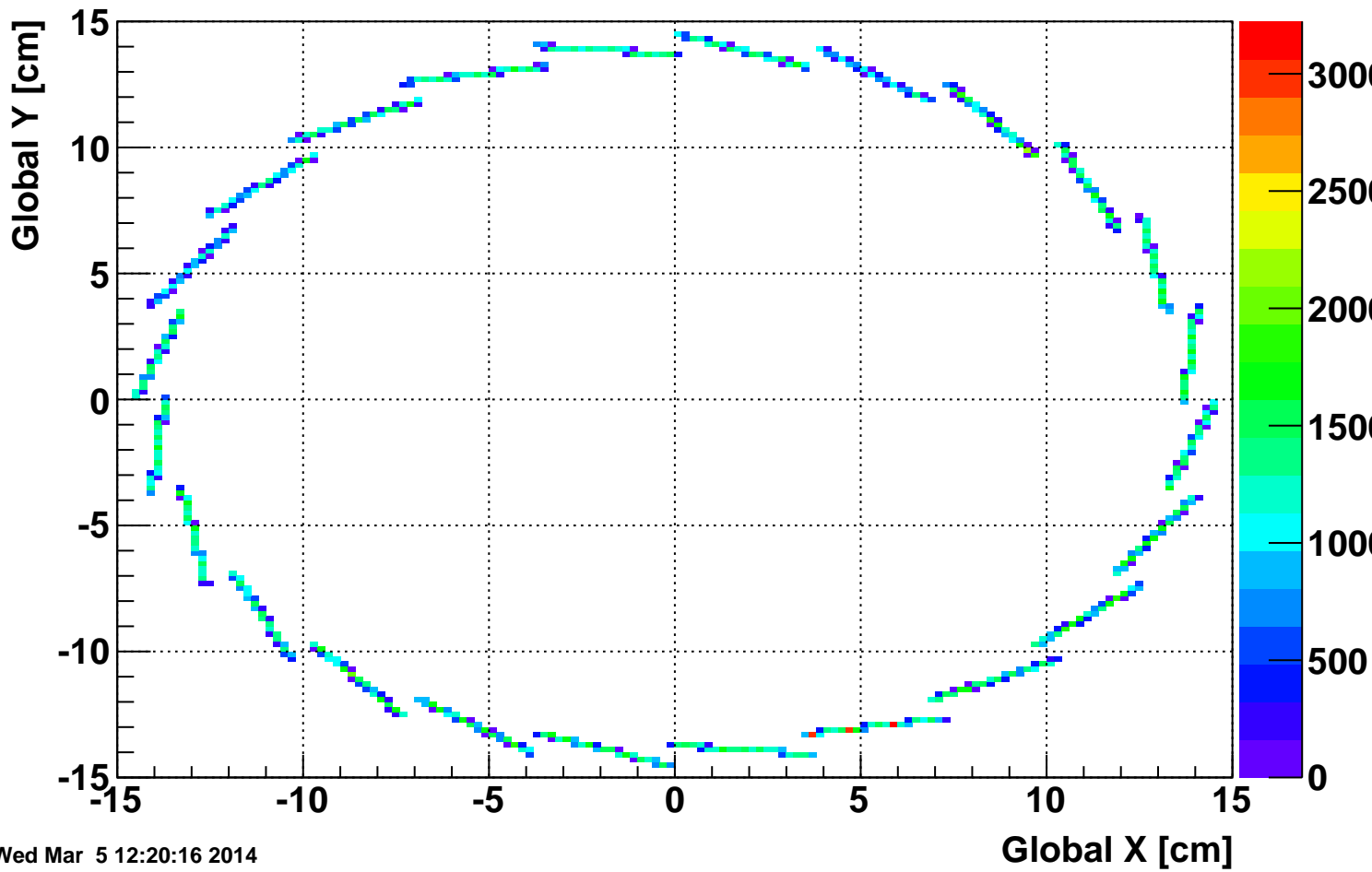


# IST hit map in APV geometry Id vs. ladder

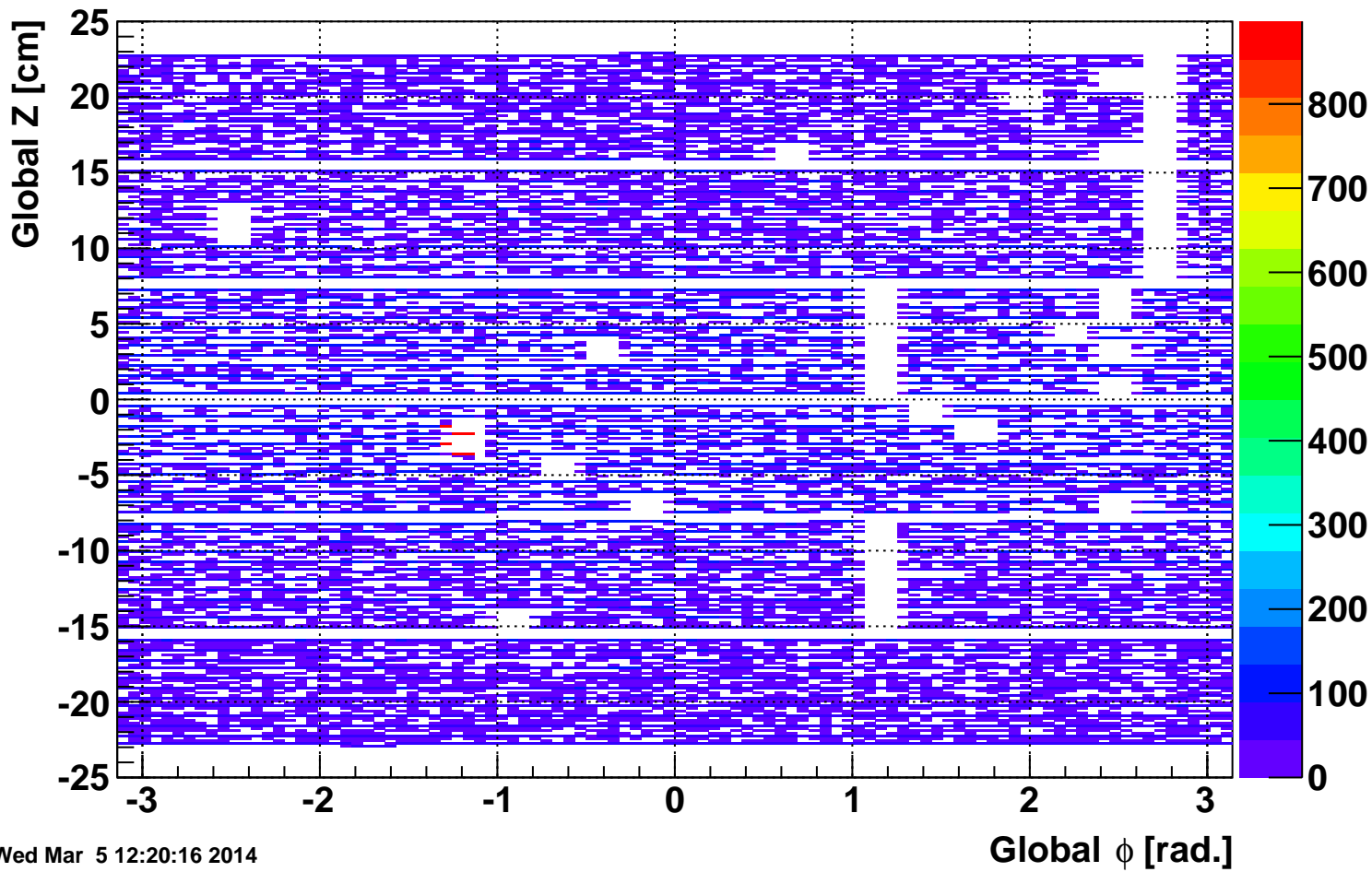




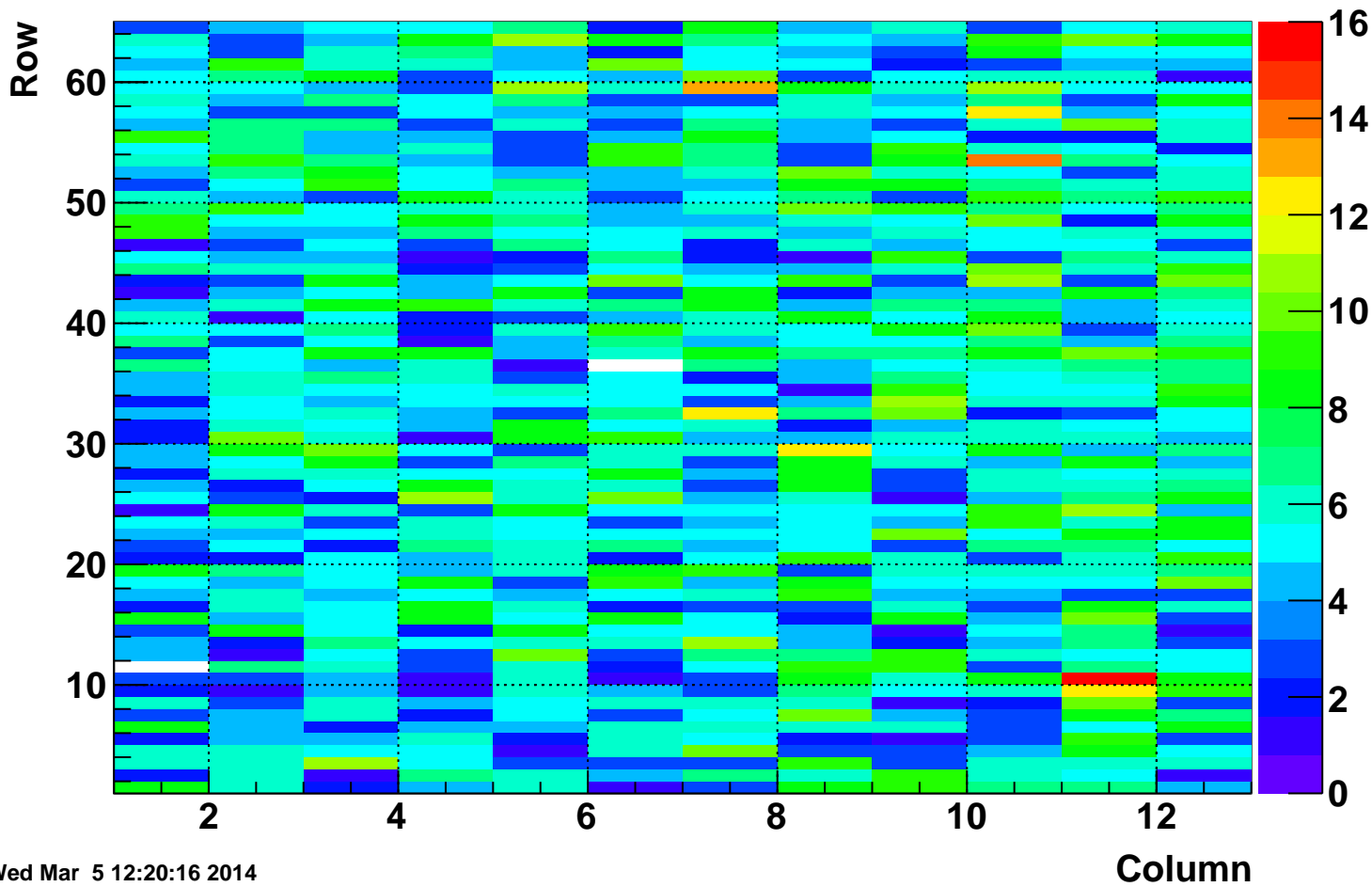
# Global X vs. Global Y



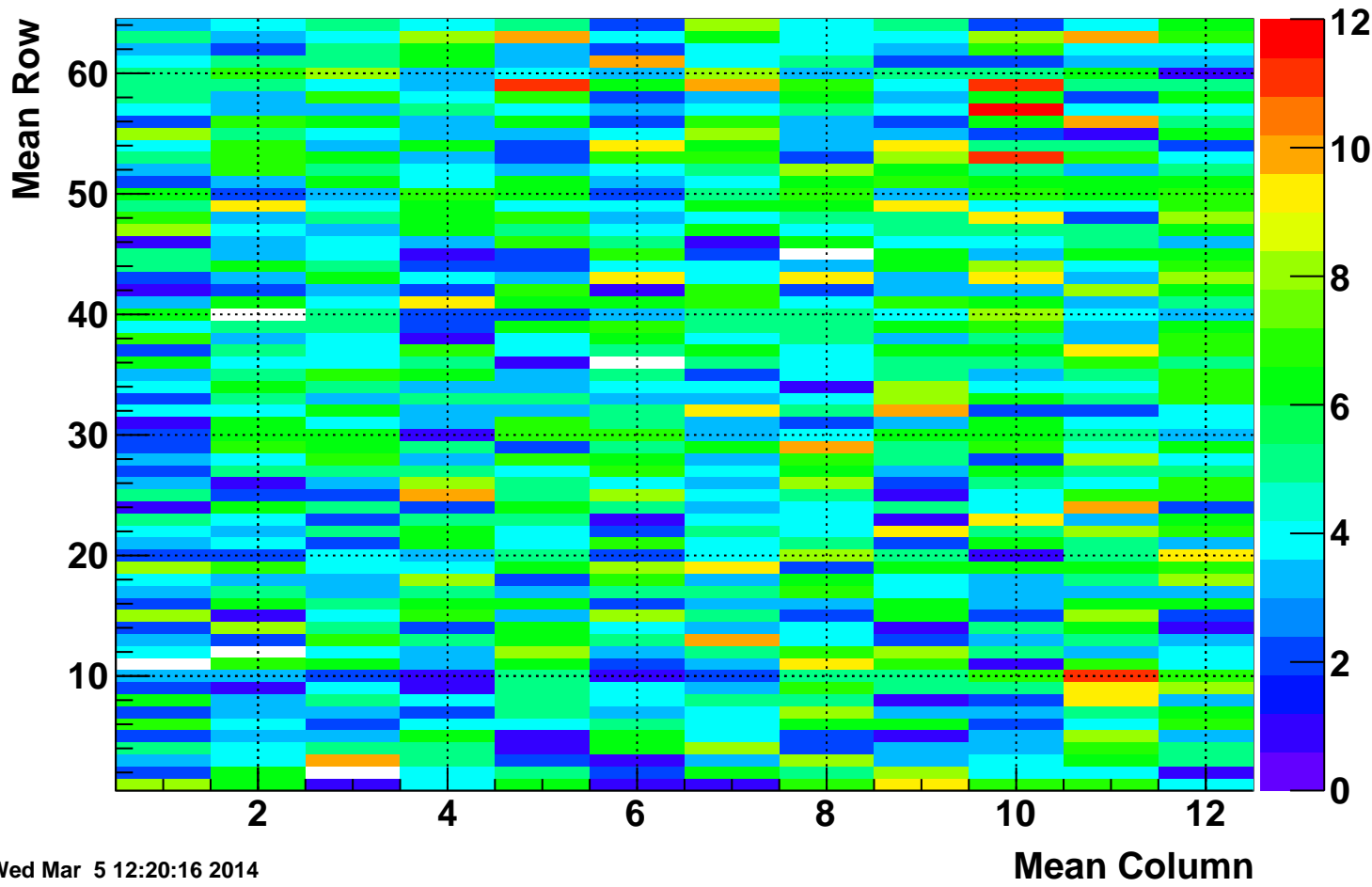
# Global $\phi$ vs. Global Z



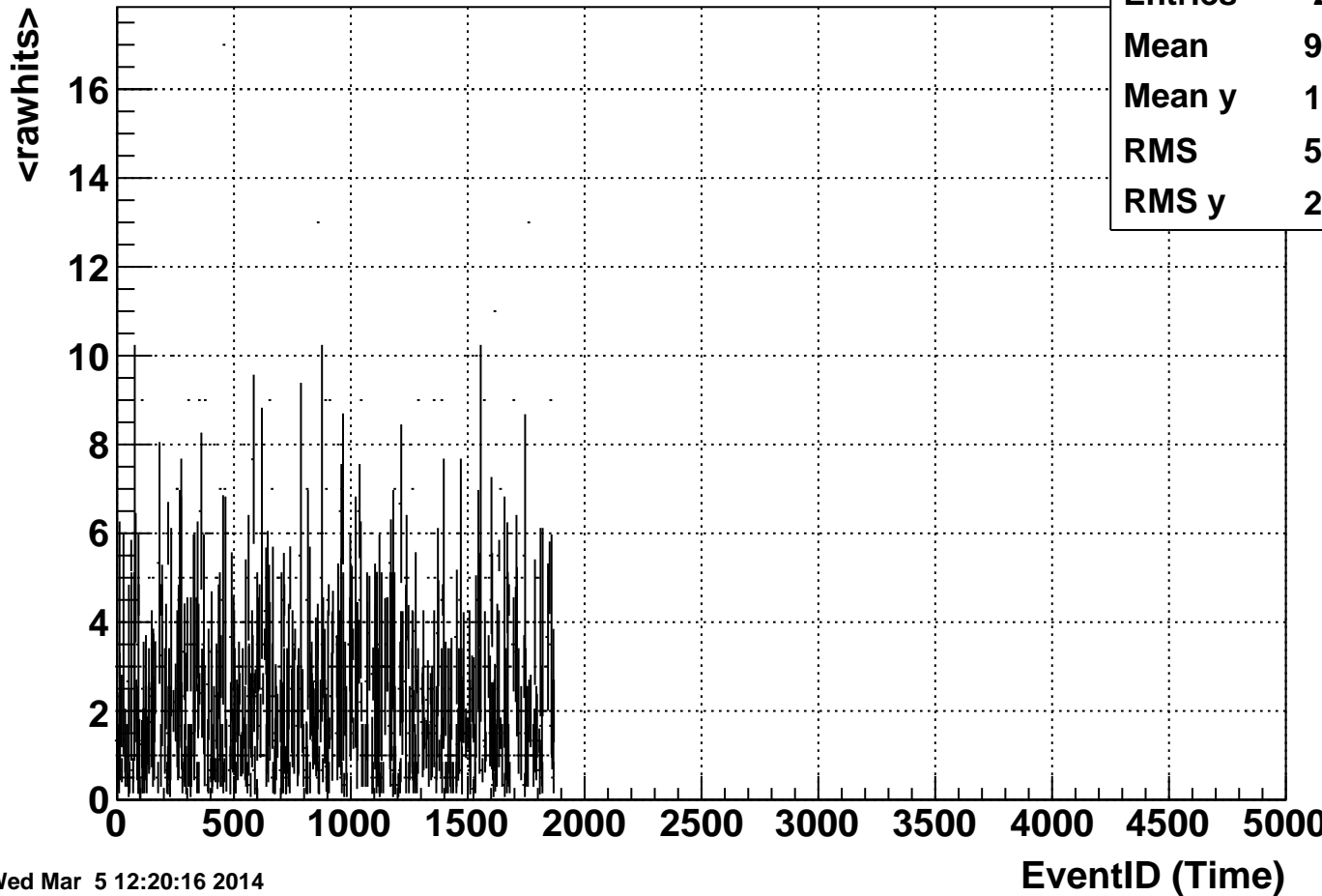
# Raw Hit column vs. row: Ladder 1 Sensor 1



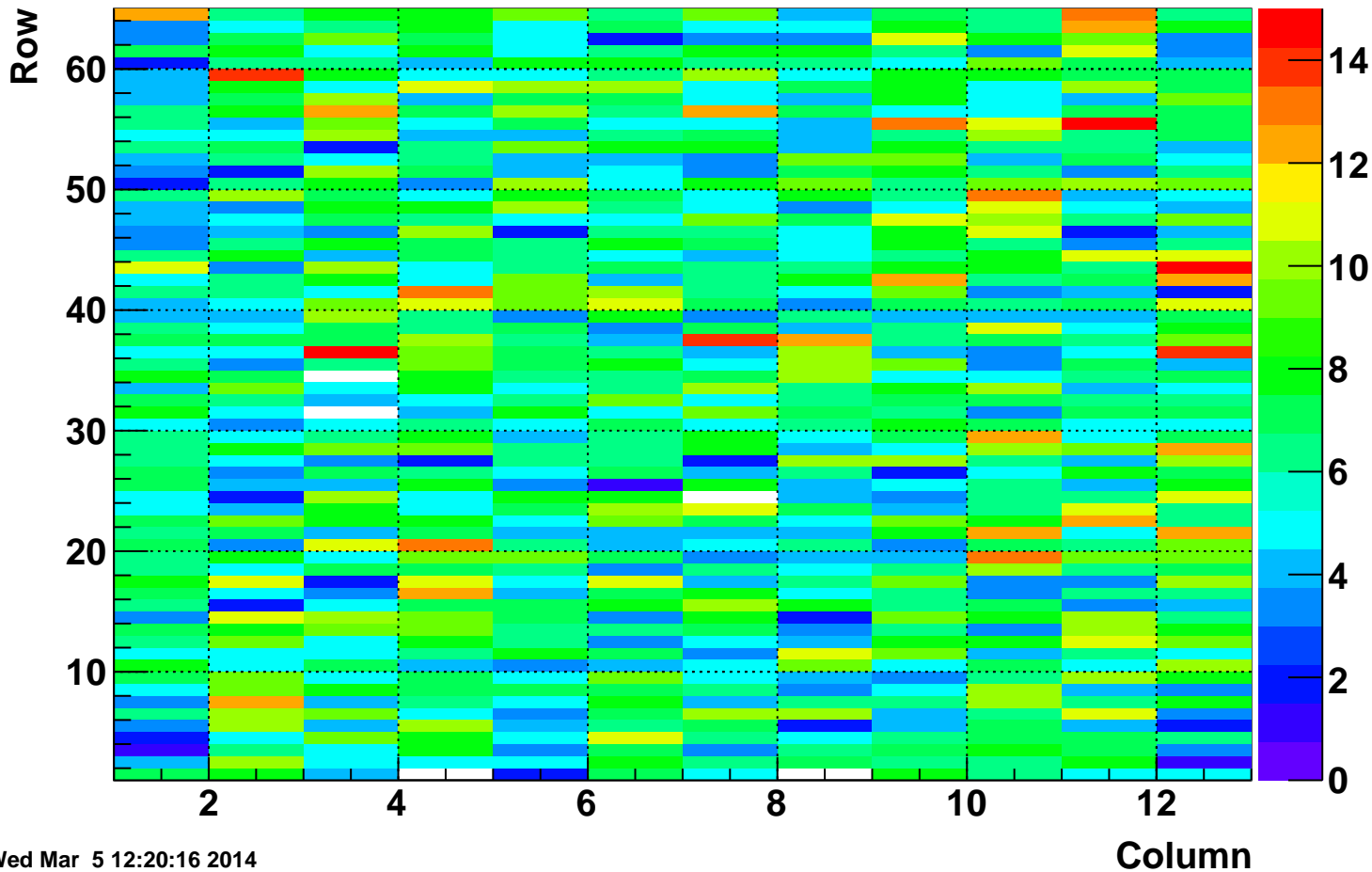
# Hit mean column vs. mean row: Ladder 1 Sensor 1



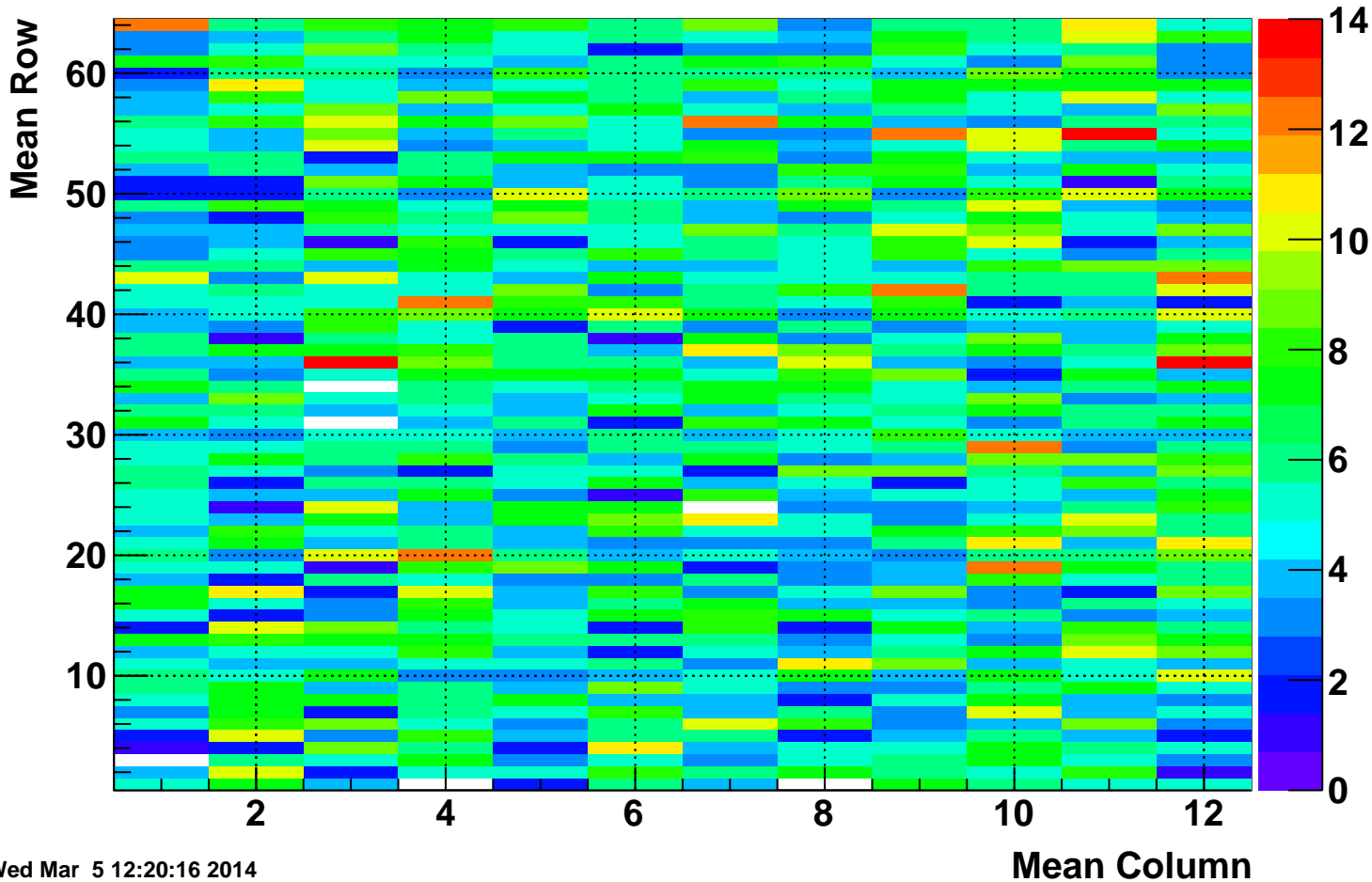
# Number of raw hits vs. EventID: Ladder 1 Sensor 1



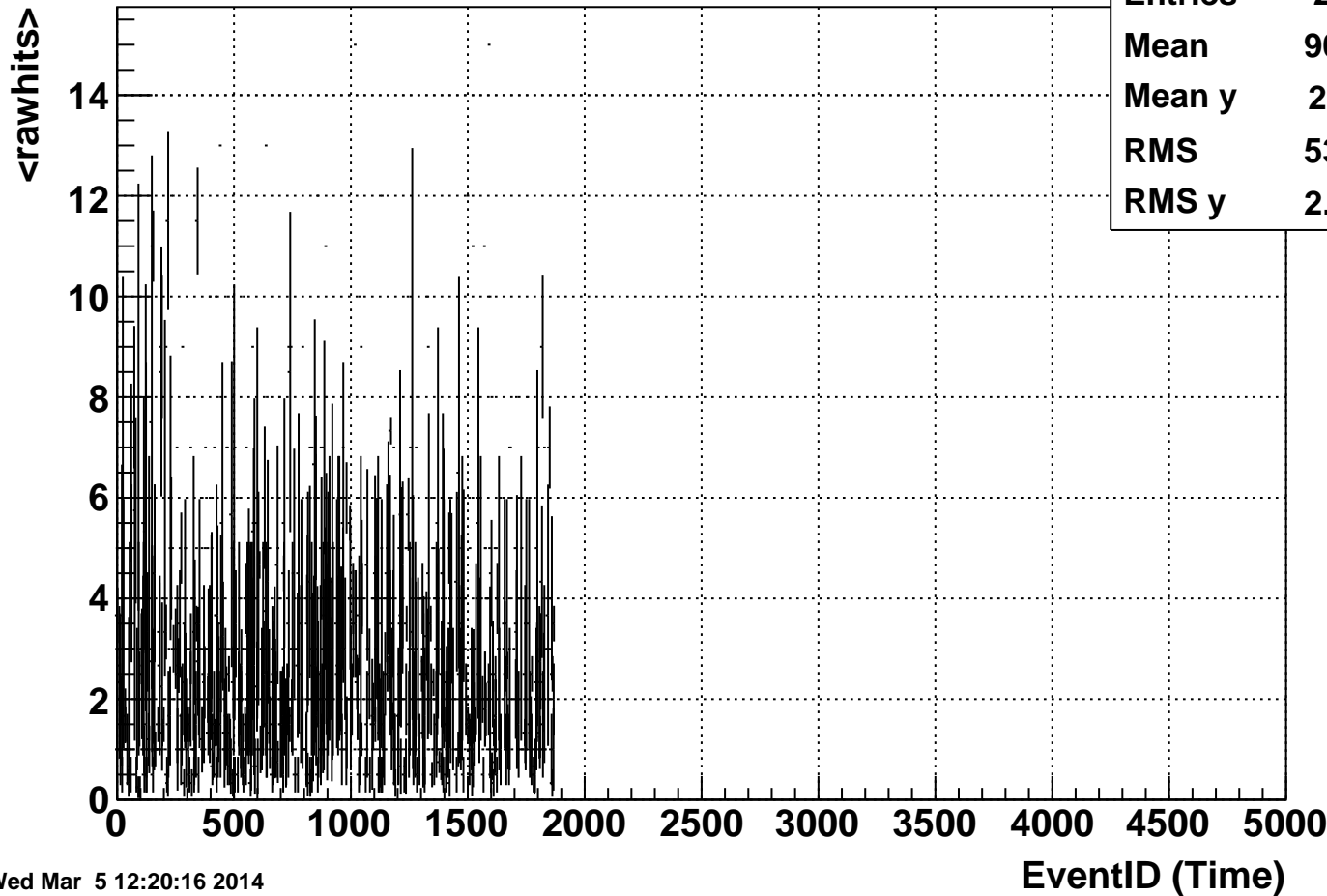
# Raw Hit column vs. row: Ladder 1 Sensor 2



# Hit mean column vs. mean row: Ladder 1 Sensor 2

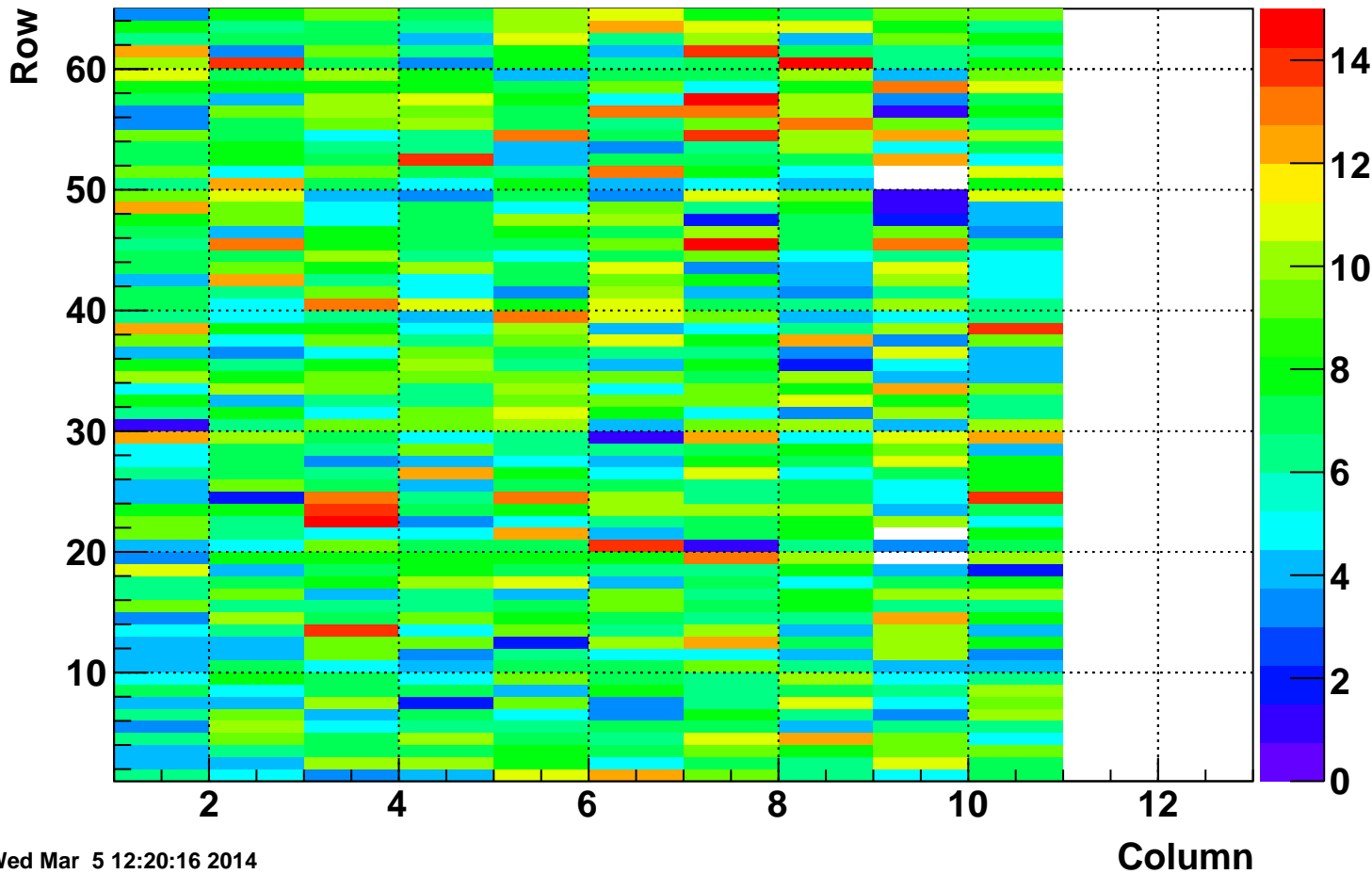


# Number of raw hits vs. EventID: Ladder 1 Sensor 2

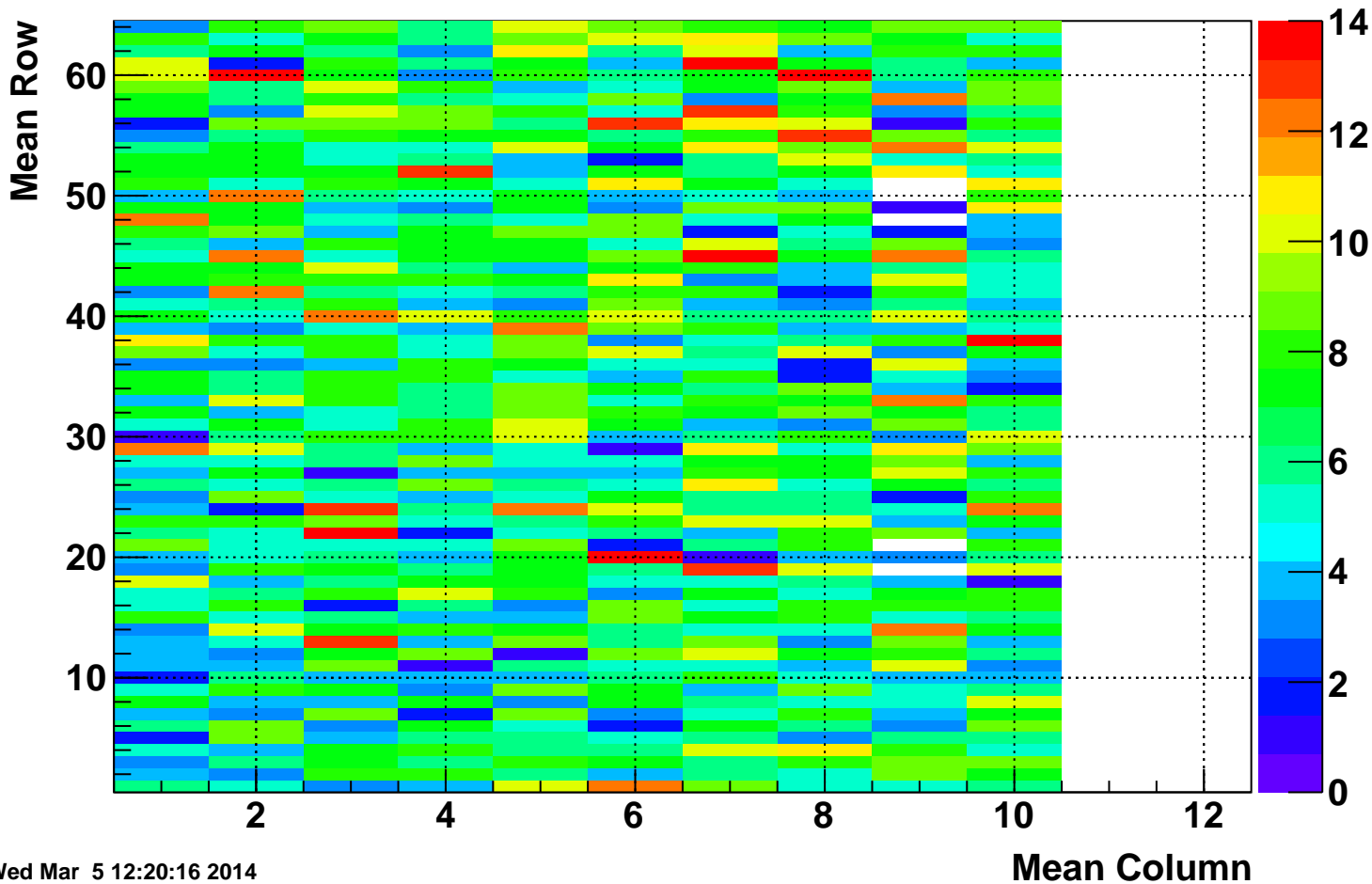




# Raw Hit column vs. row: Ladder 1 Sensor 3

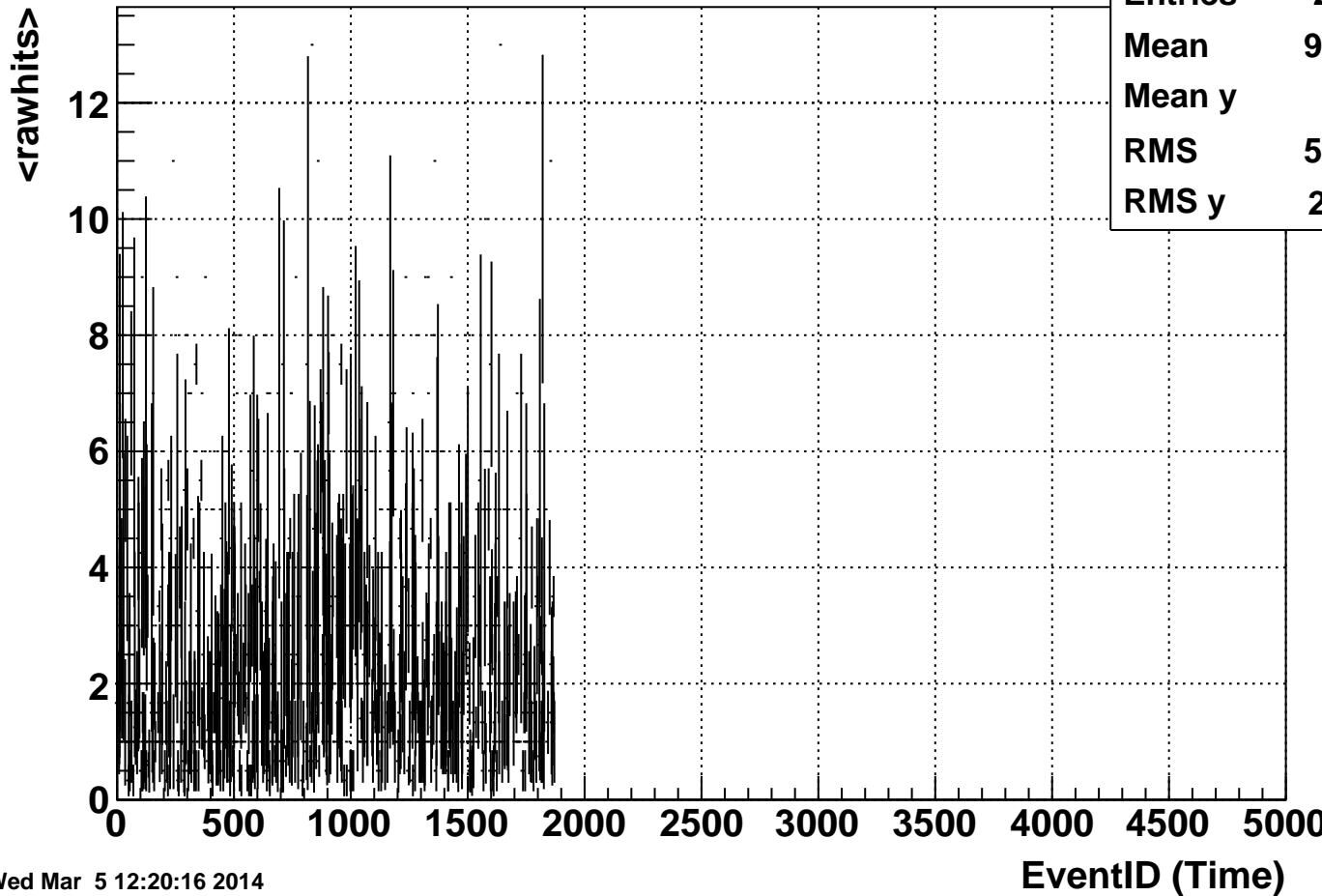


# Hit mean column vs. mean row: Ladder 1 Sensor 3

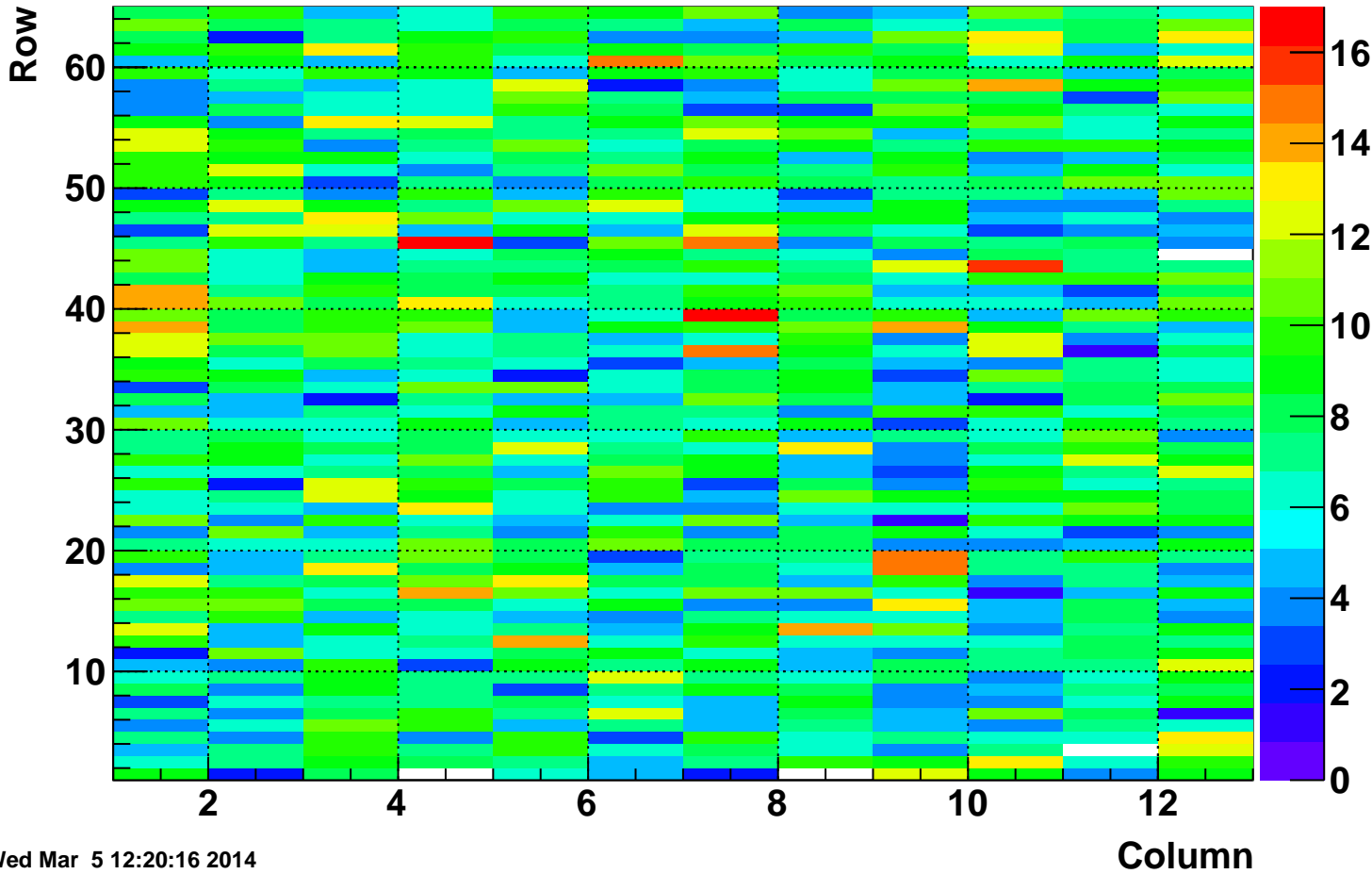


# Number of raw hits vs. EventID: Ladder 1 Sensor 3

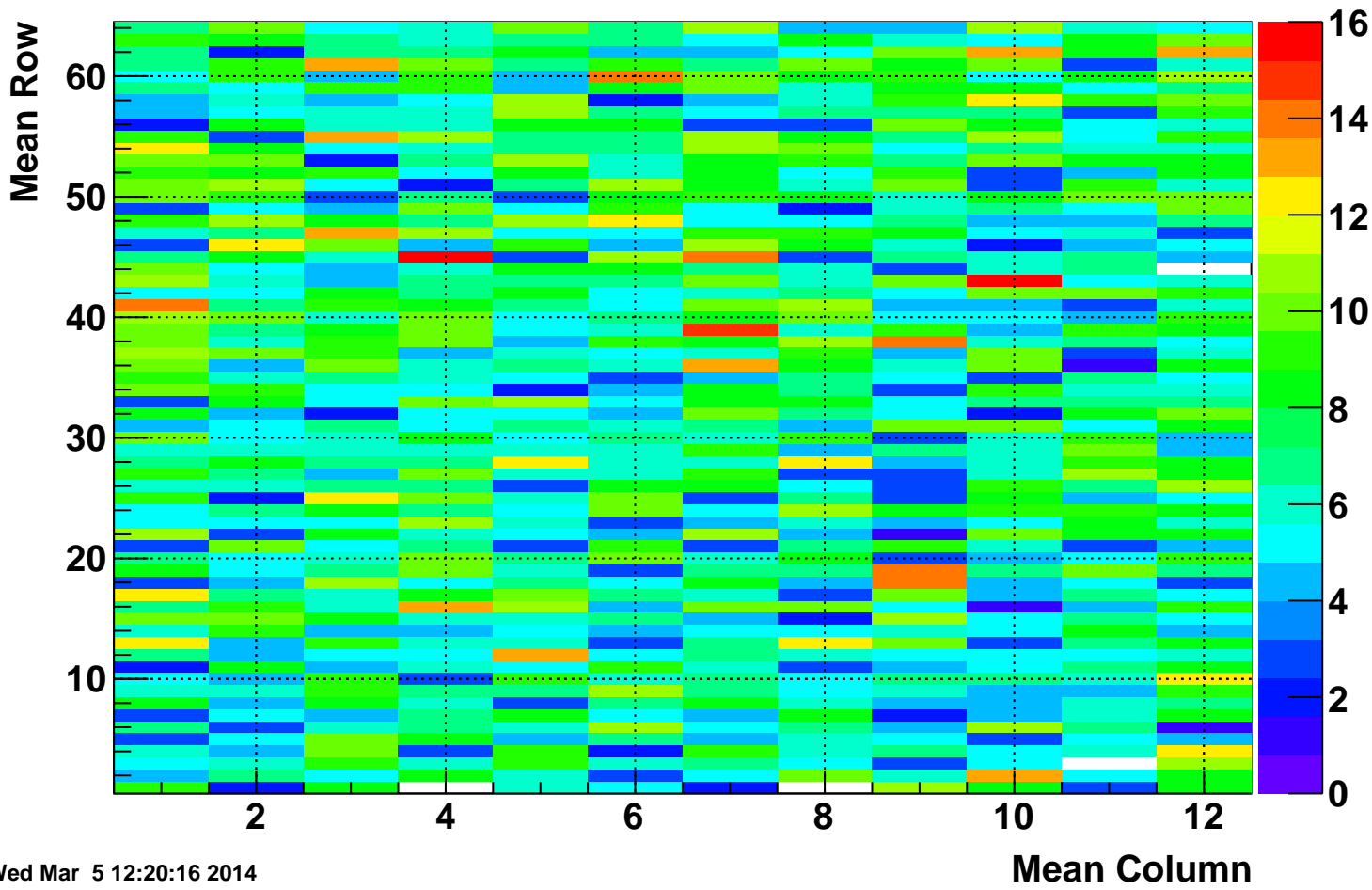
numOfRawHitsVsEventId\_Sensor3



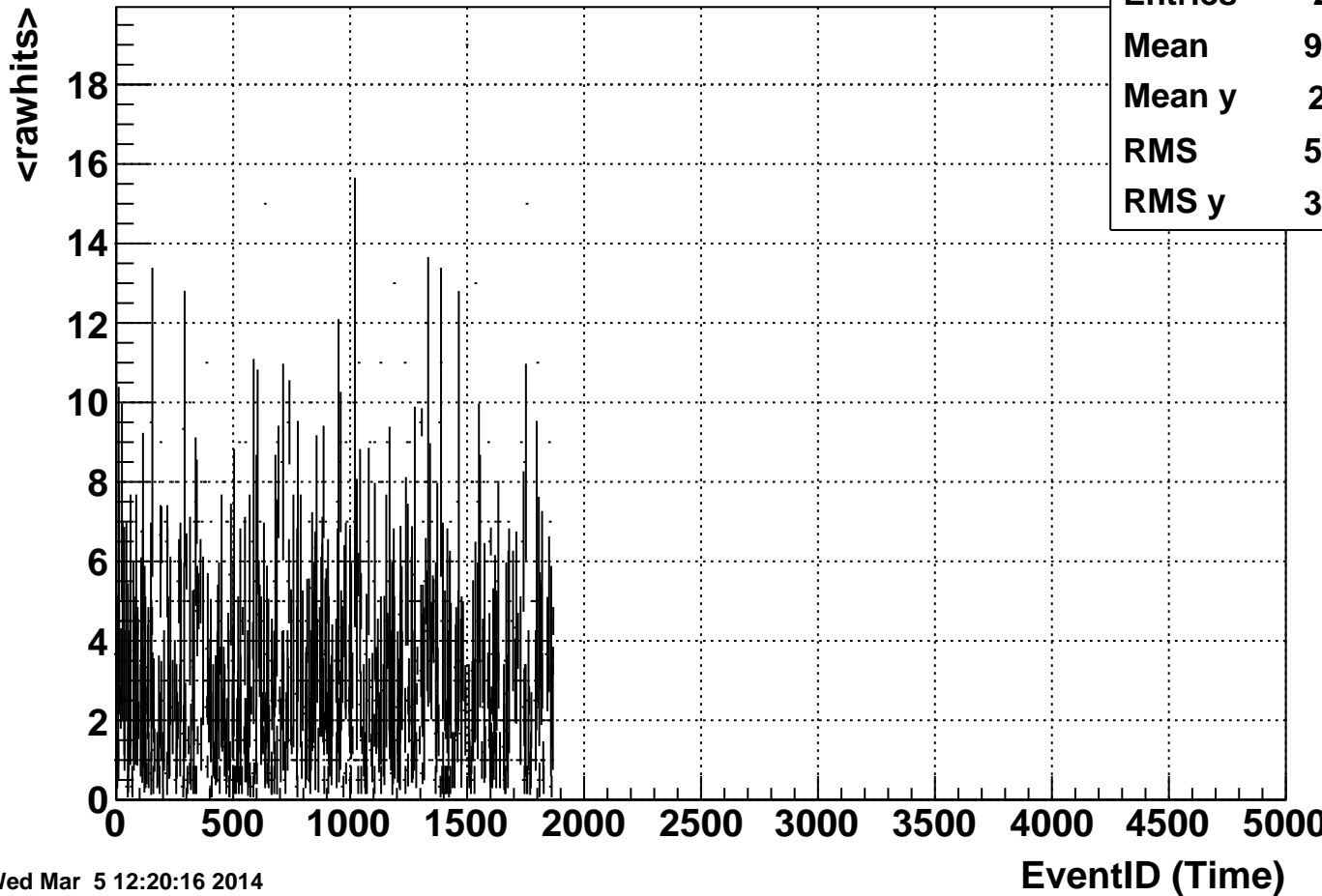
# Raw Hit column vs. row: Ladder 1 Sensor 4



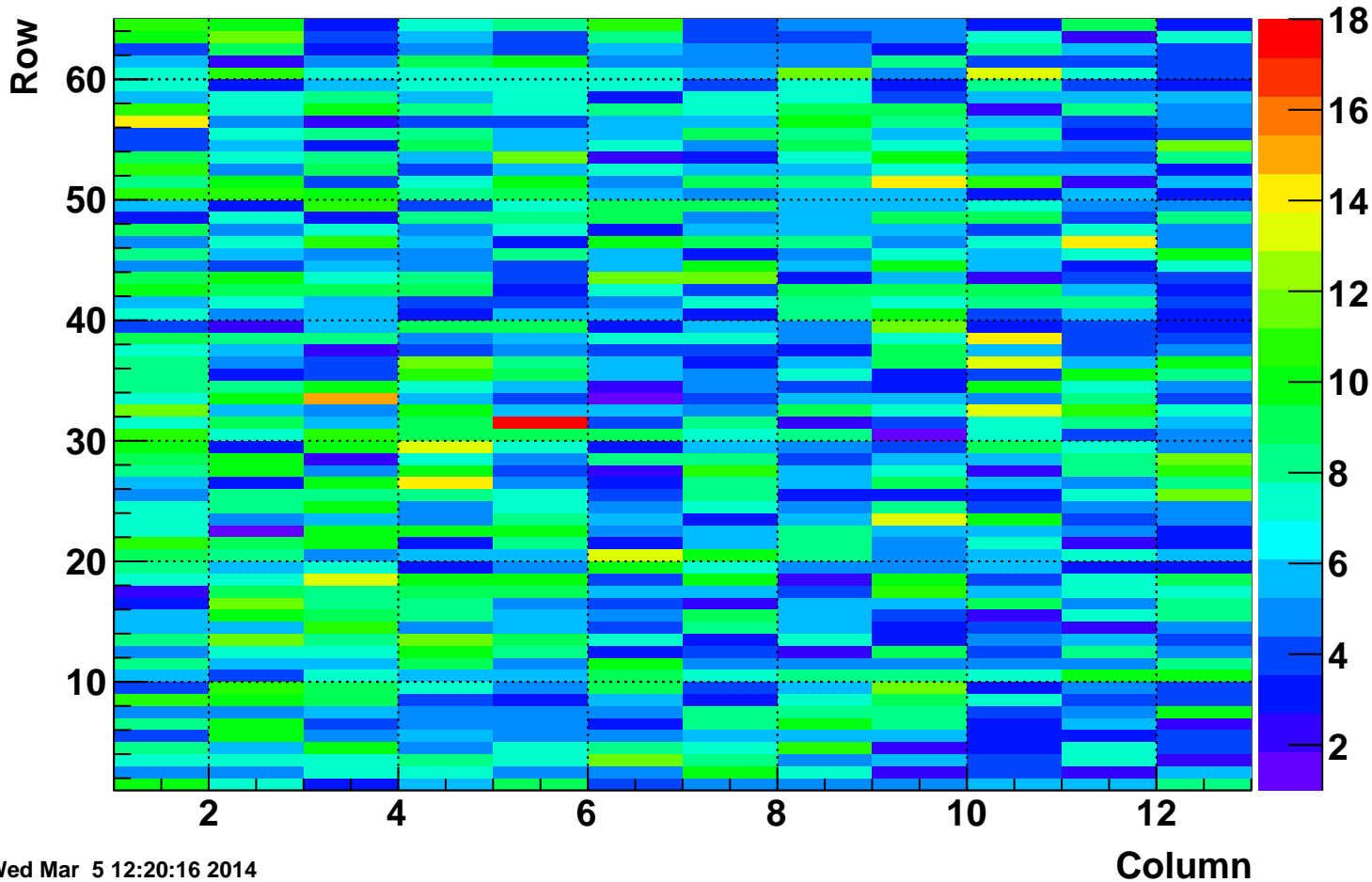
# Hit mean column vs. mean row: Ladder 1 Sensor 4



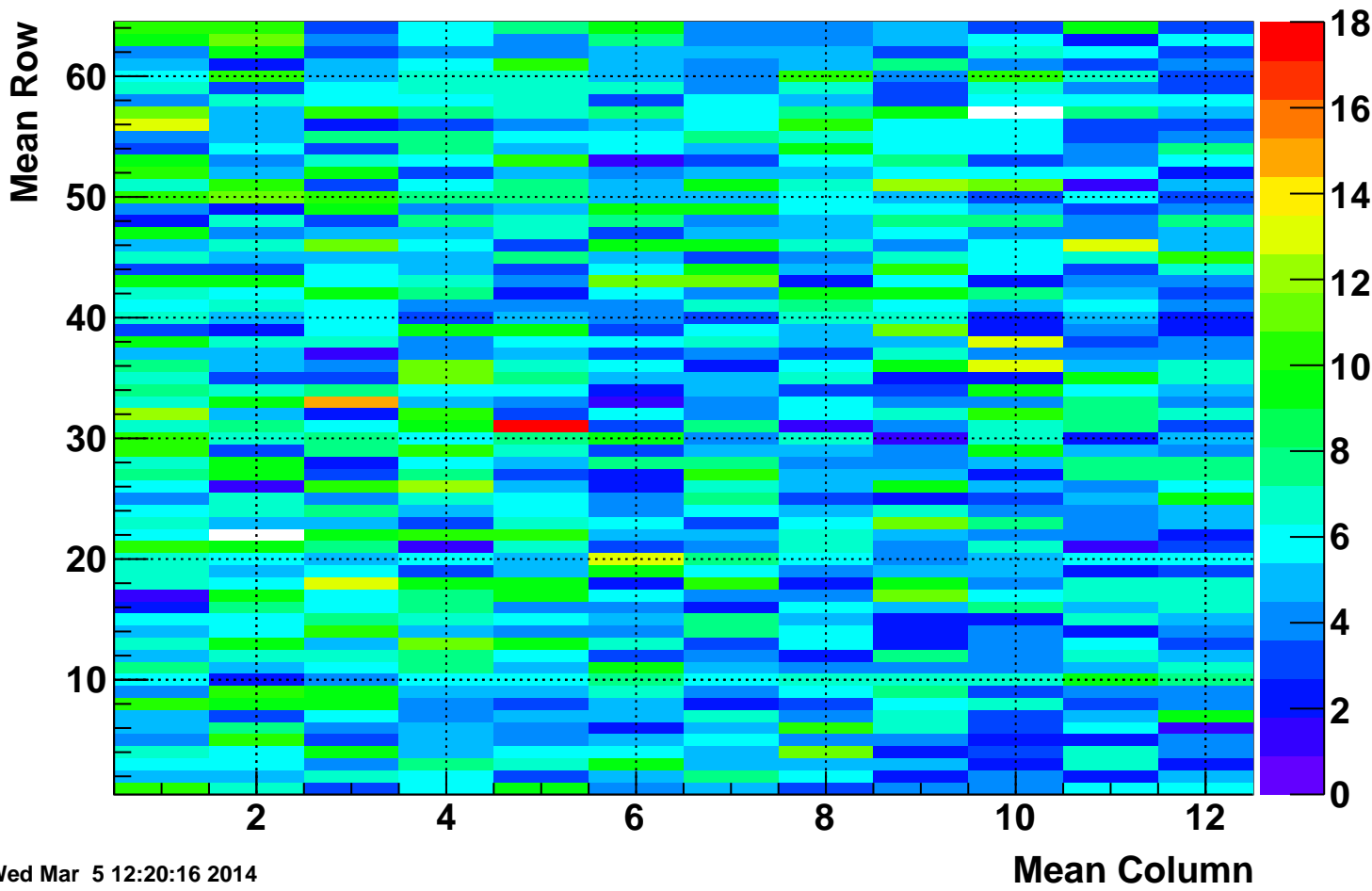
# Number of raw hits vs. EventID: Ladder 1 Sensor 4



# Raw Hit column vs. row: Ladder 1 Sensor 5

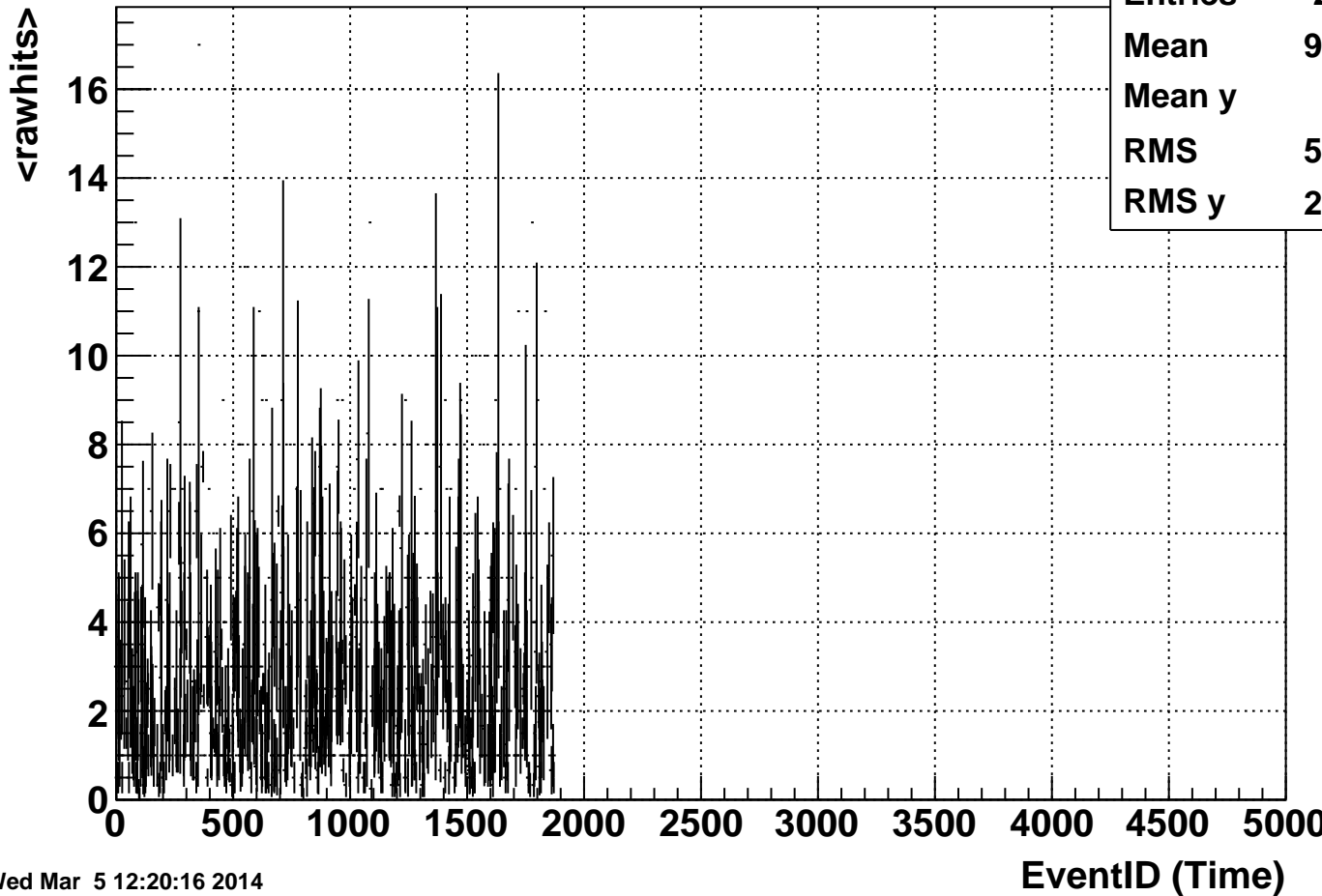


# Hit mean column vs. mean row: Ladder 1 Sensor 5

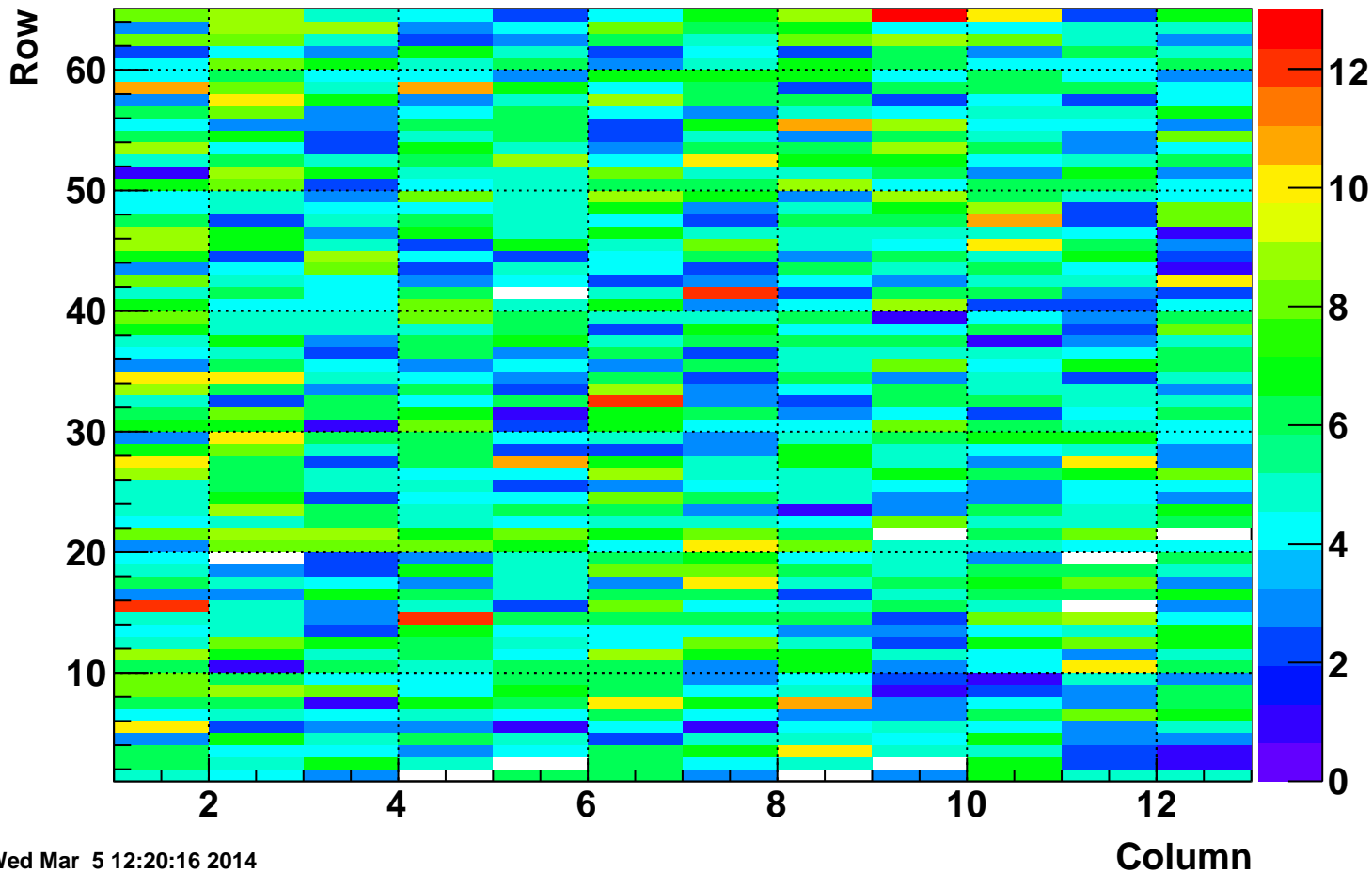




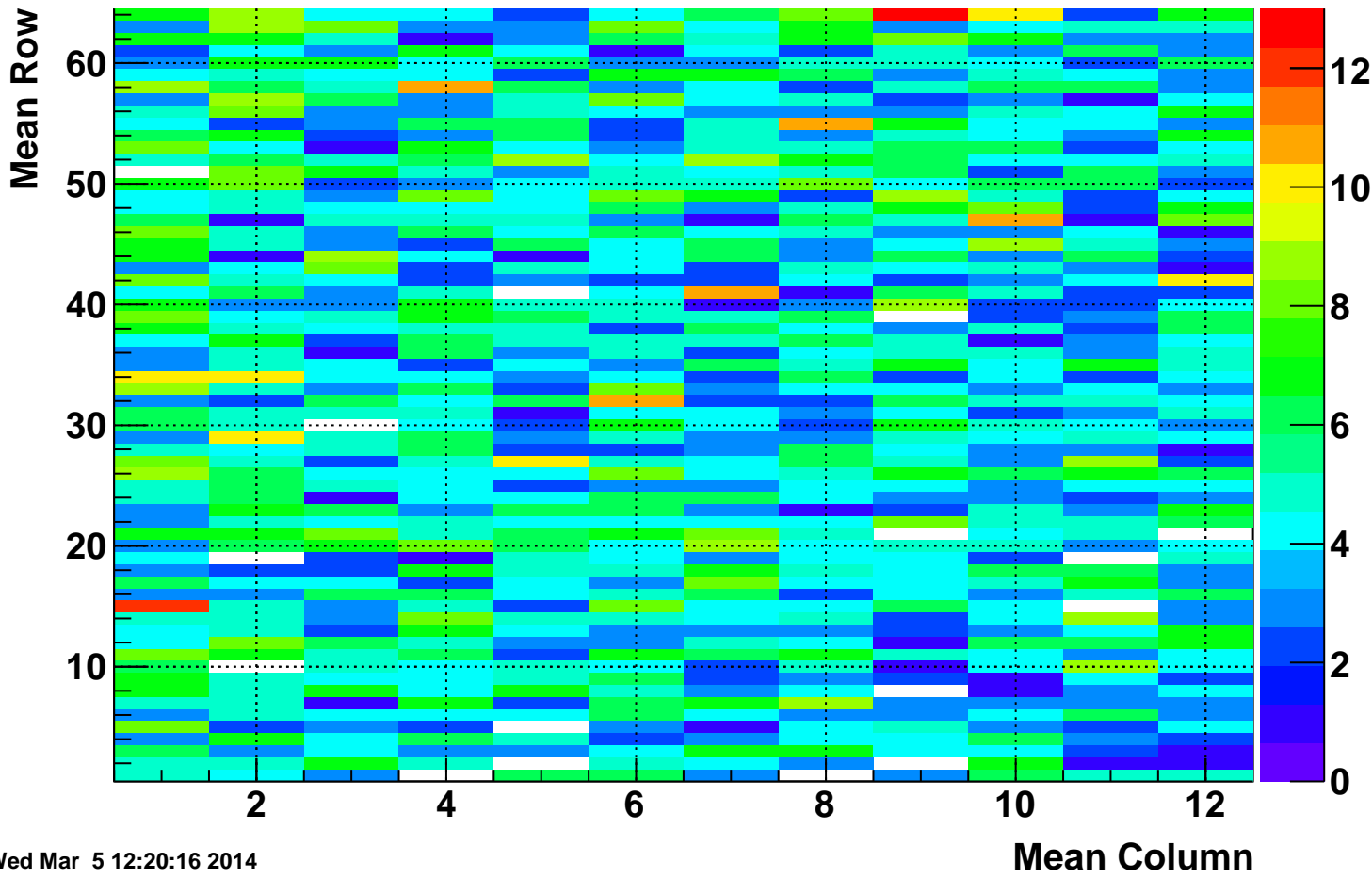
# Number of raw hits vs. EventID: Ladder 1 Sensor 5



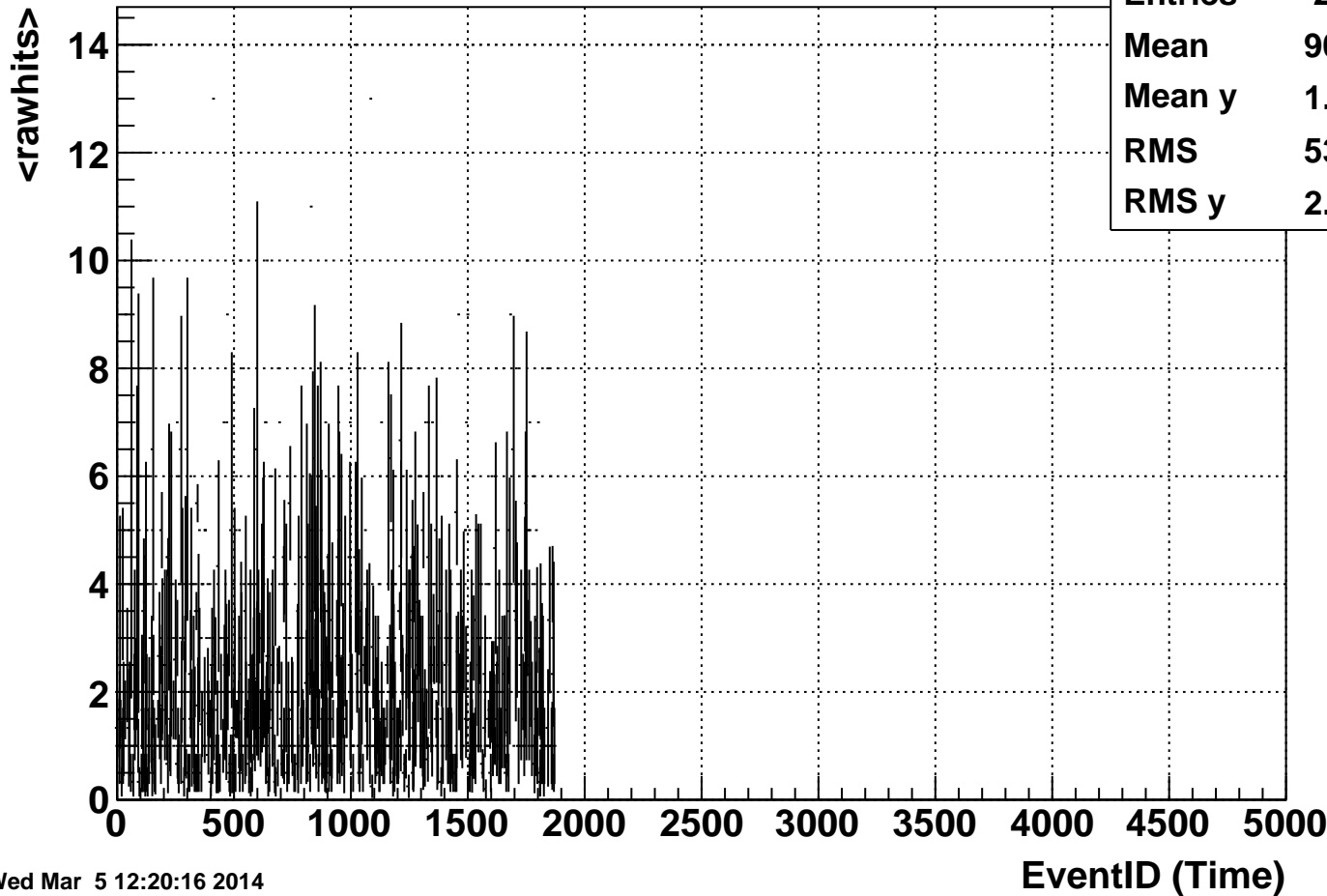
# Raw Hit column vs. row: Ladder 1 Sensor 6



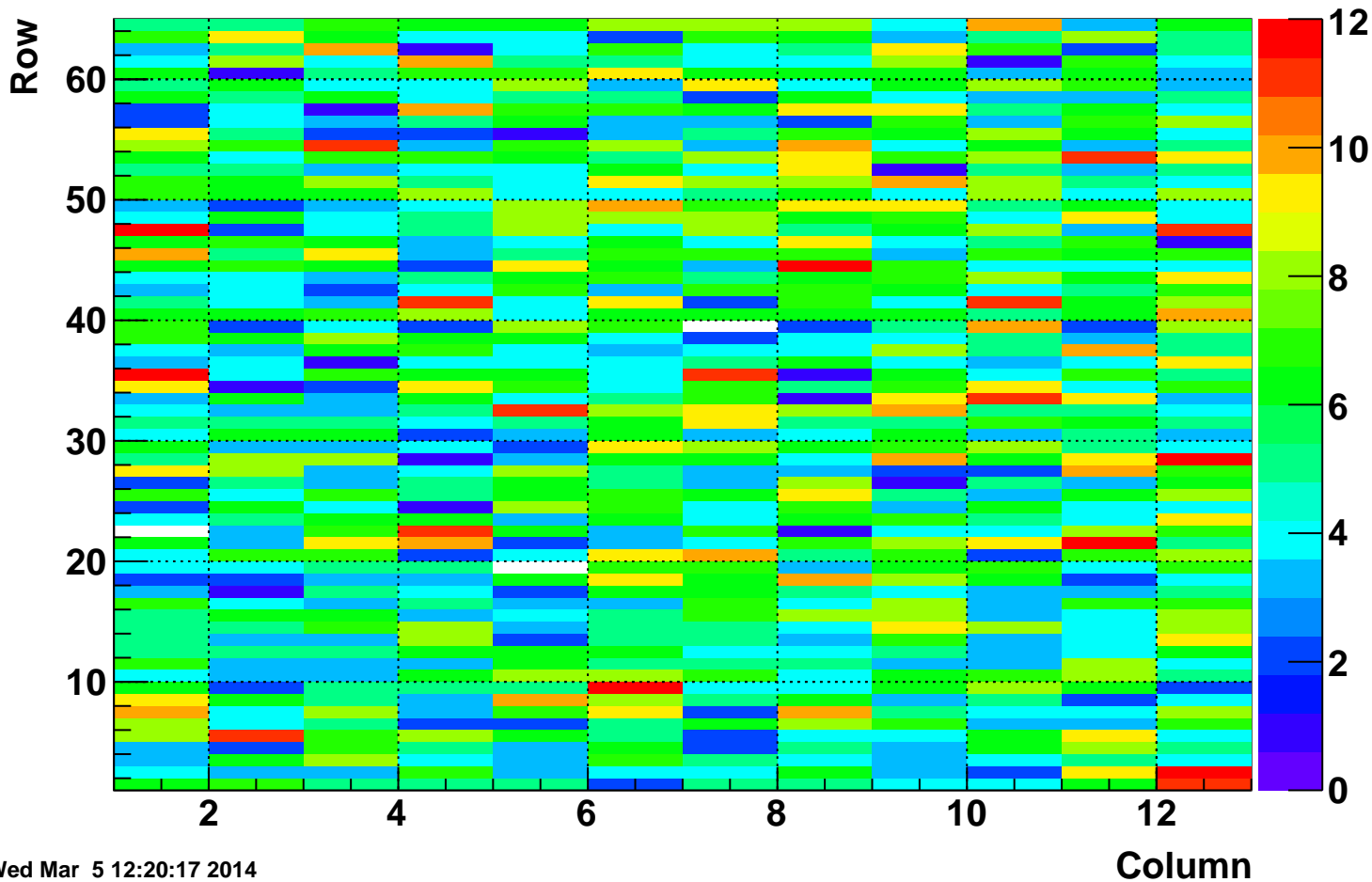
# Hit mean column vs. mean row: Ladder 1 Sensor 6



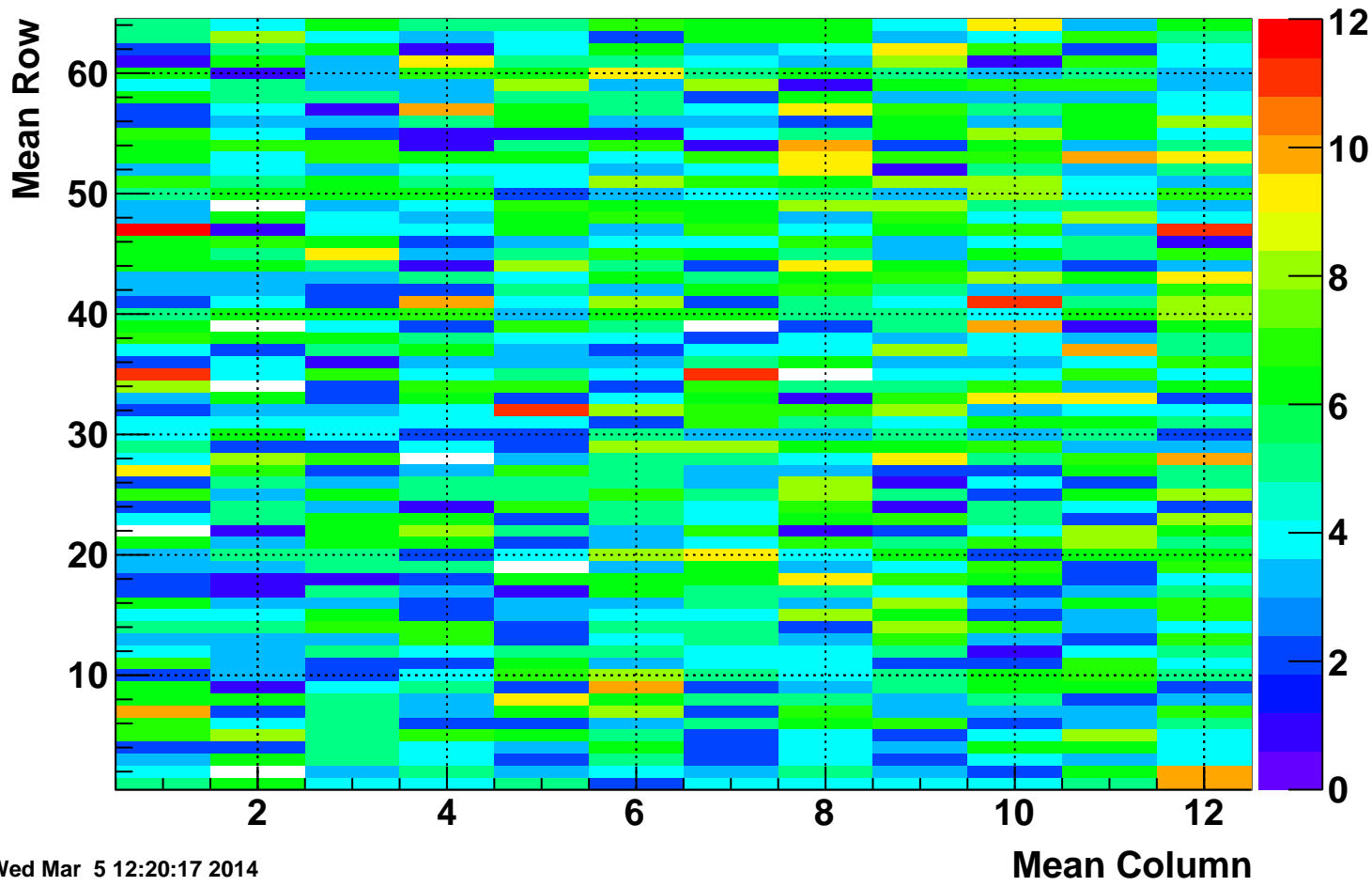
# Number of raw hits vs. EventID: Ladder 1 Sensor 6



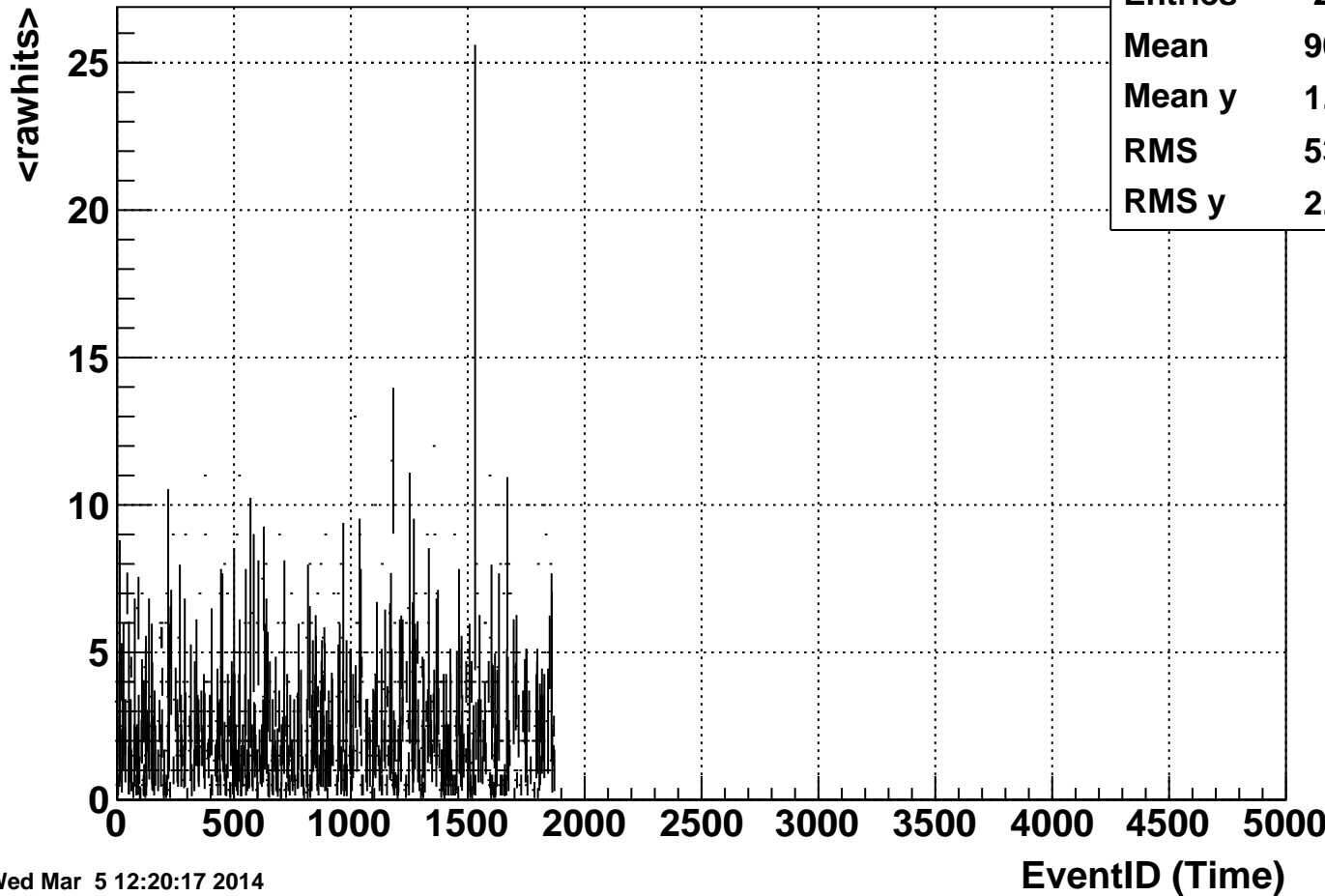
# Raw Hit column vs. row: Ladder 2 Sensor 1



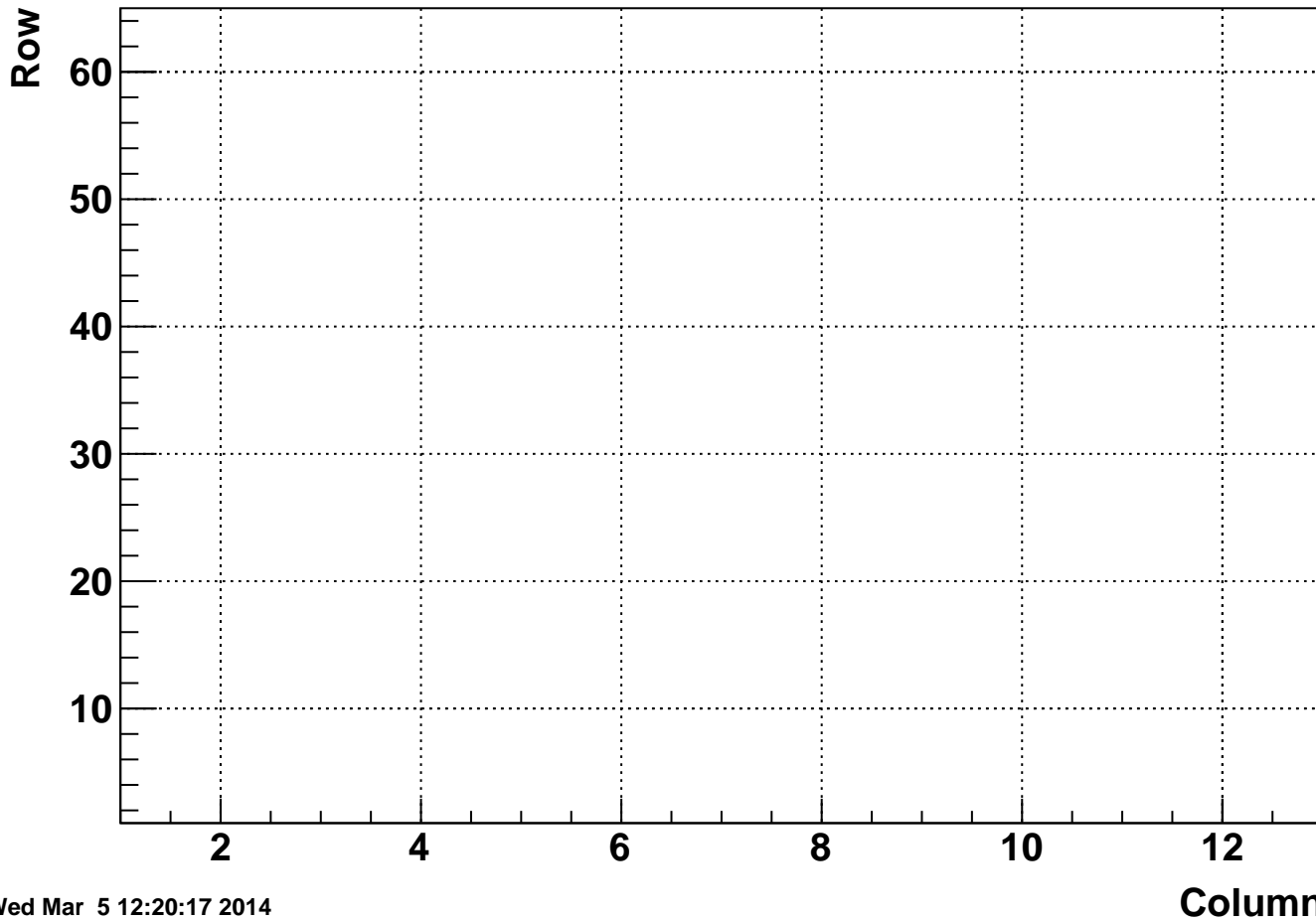
# Hit mean column vs. mean row: Ladder 2 Sensor 1



# Number of raw hits vs. EventID: Ladder 2 Sensor 1

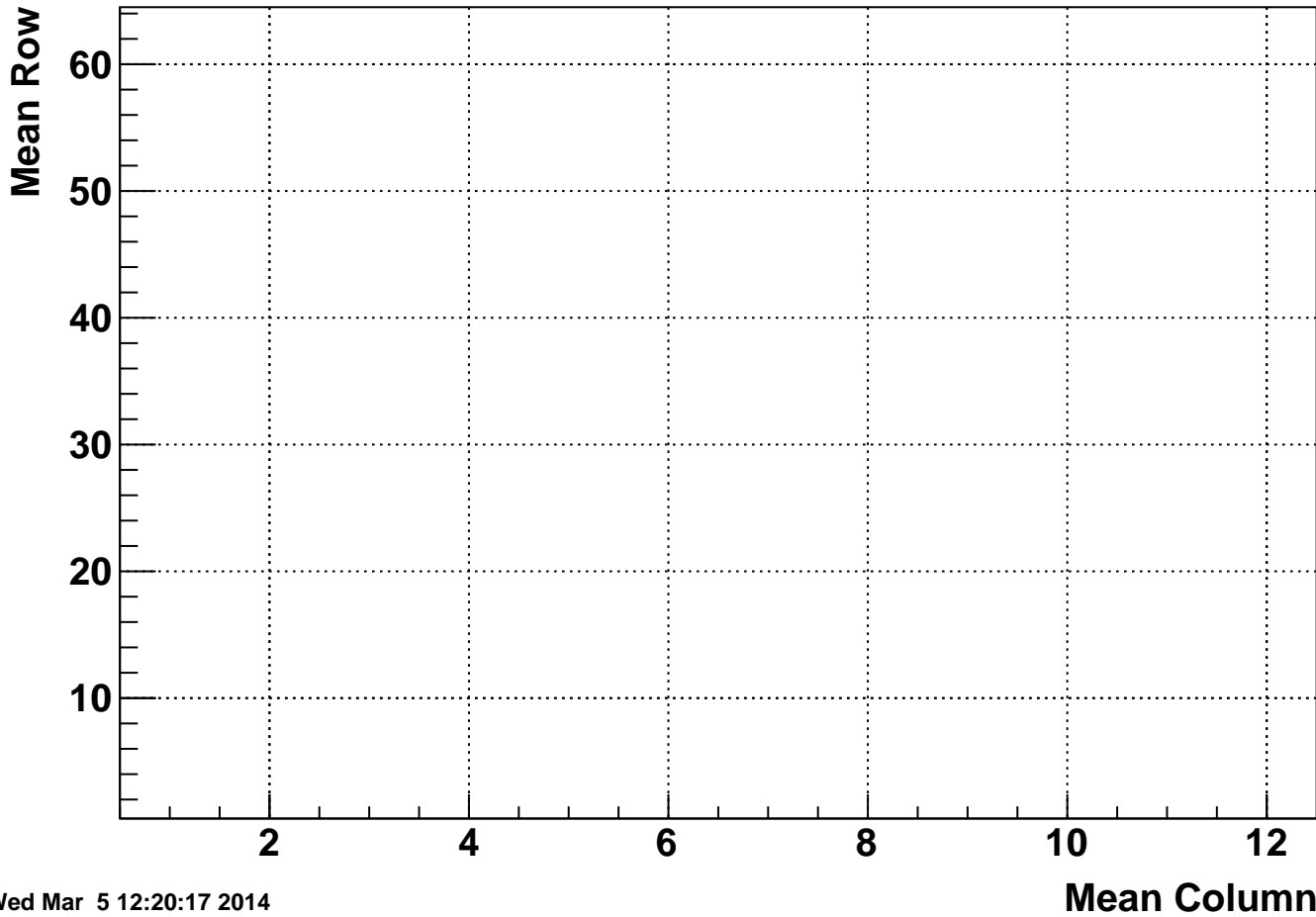


# Raw Hit column vs. row: Ladder 2 Sensor 2

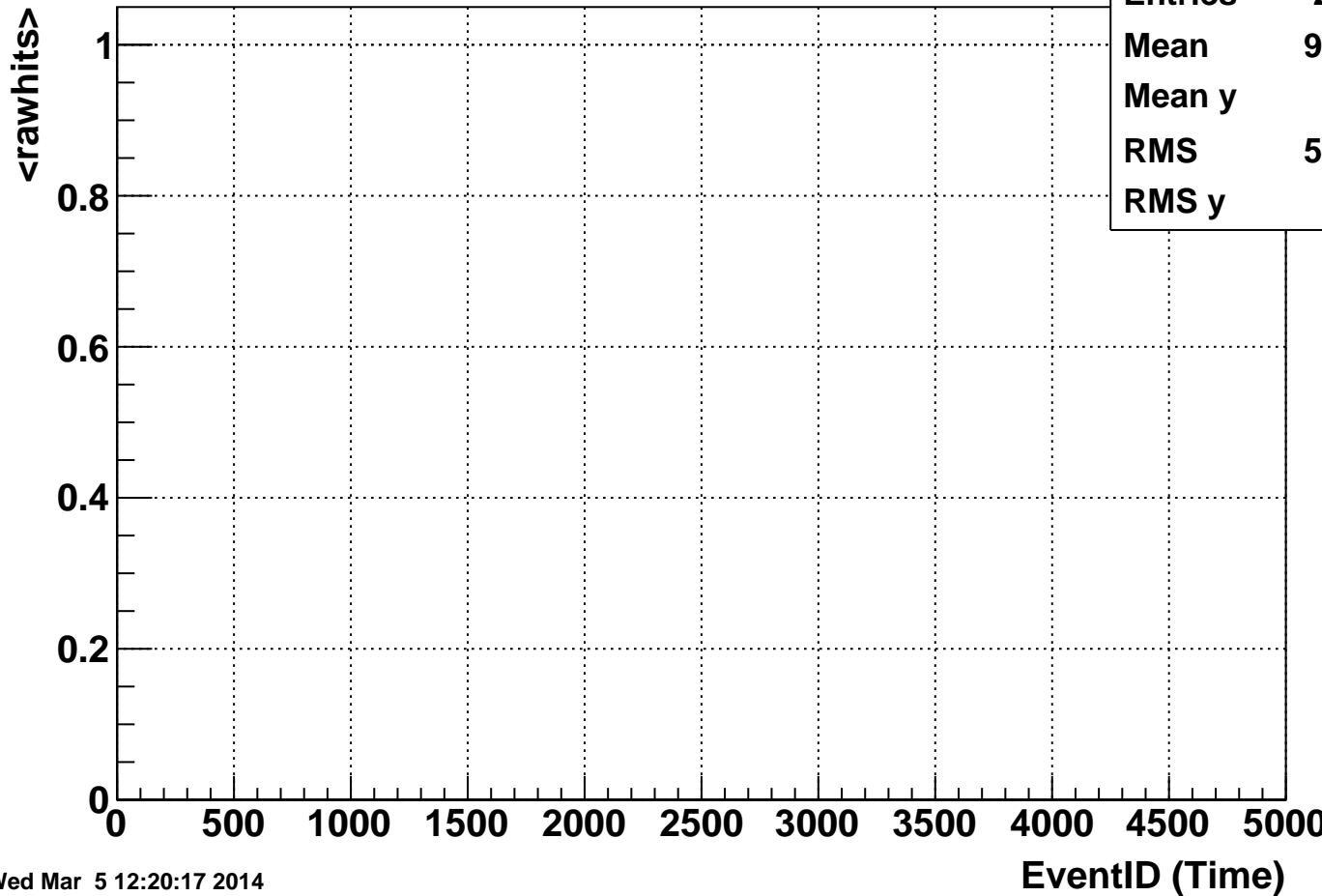




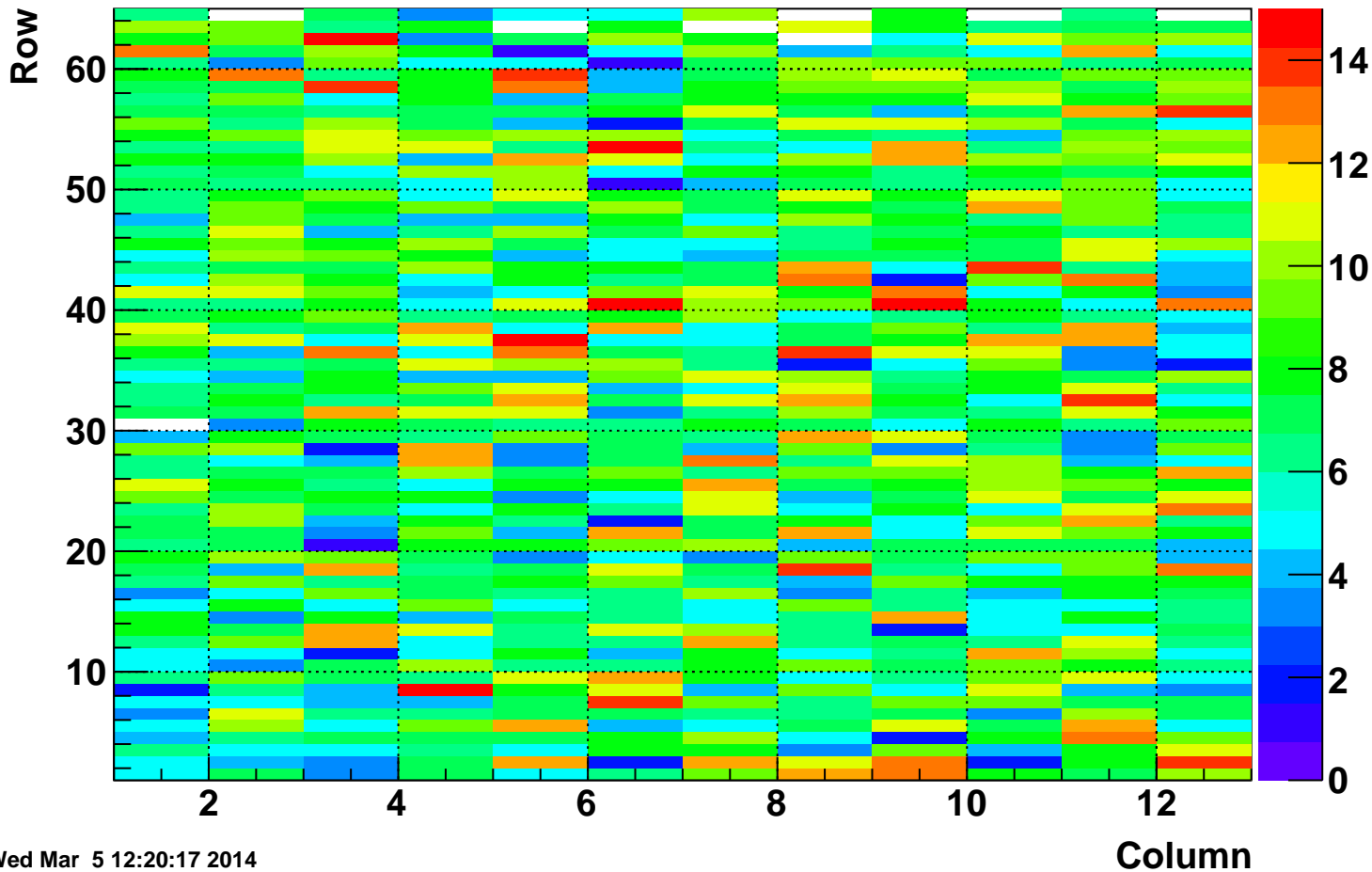
# Hit mean column vs. mean row: Ladder 2 Sensor 2



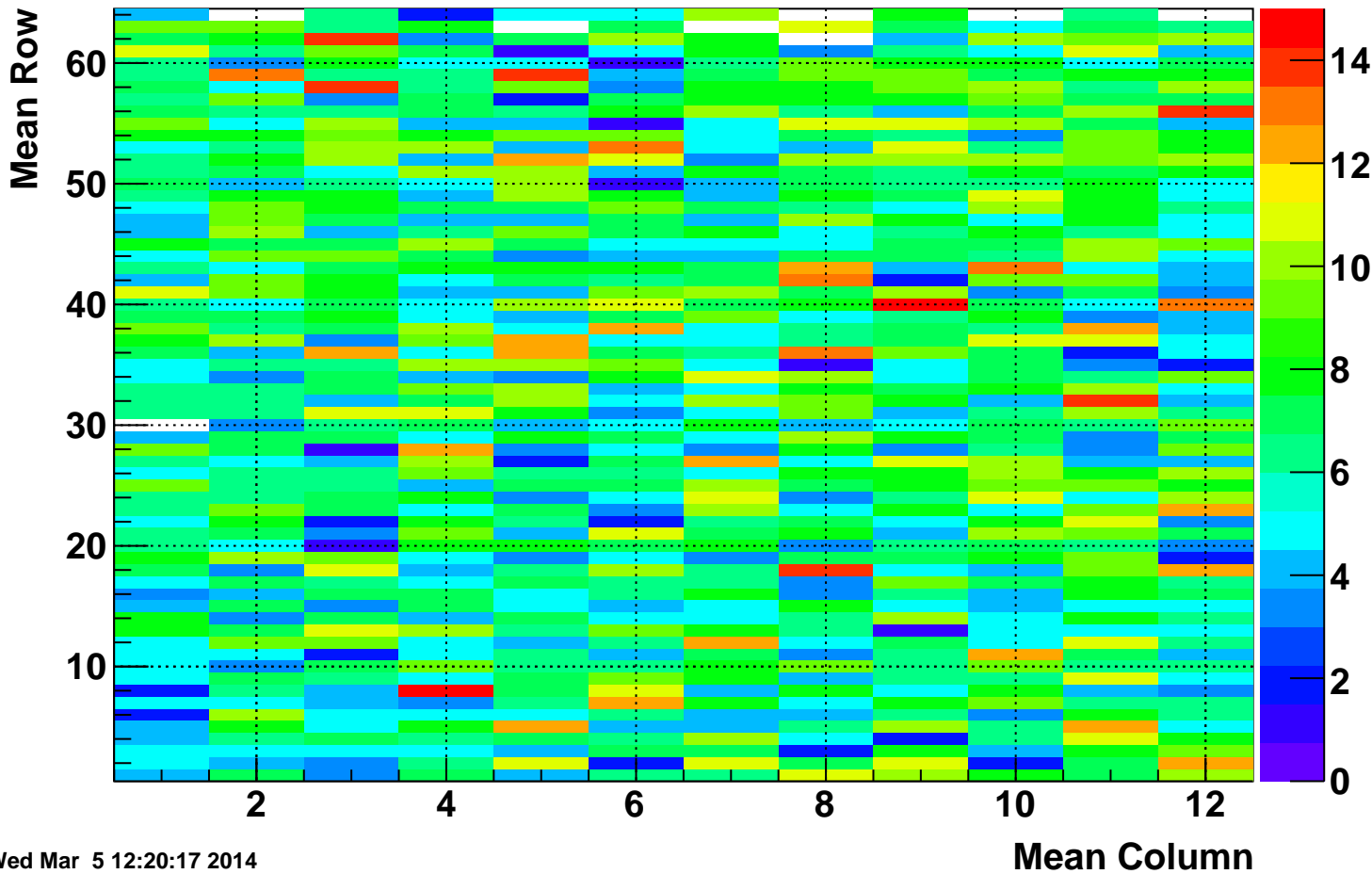
# Number of raw hits vs. EventID: Ladder 2 Sensor 2



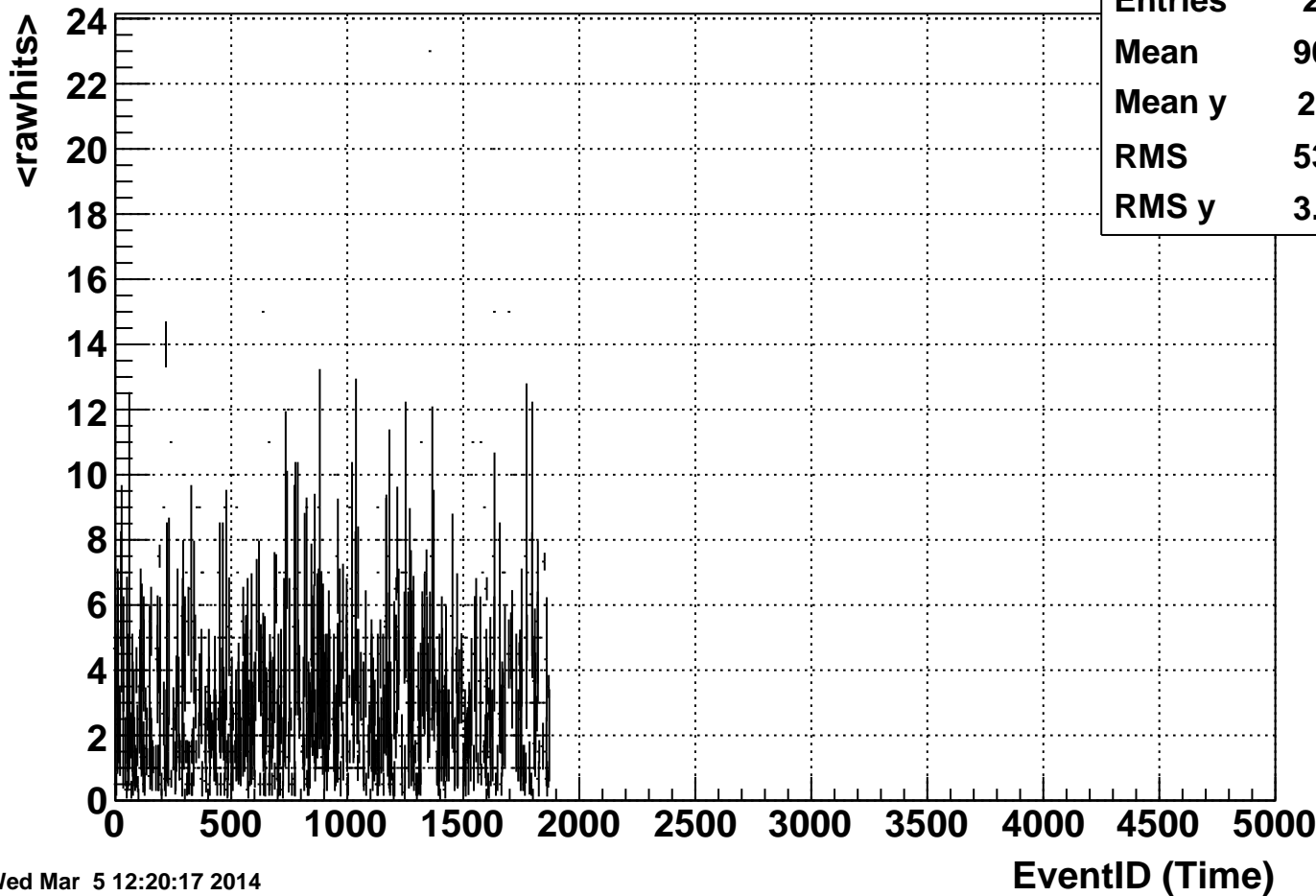
# Raw Hit column vs. row: Ladder 2 Sensor 3



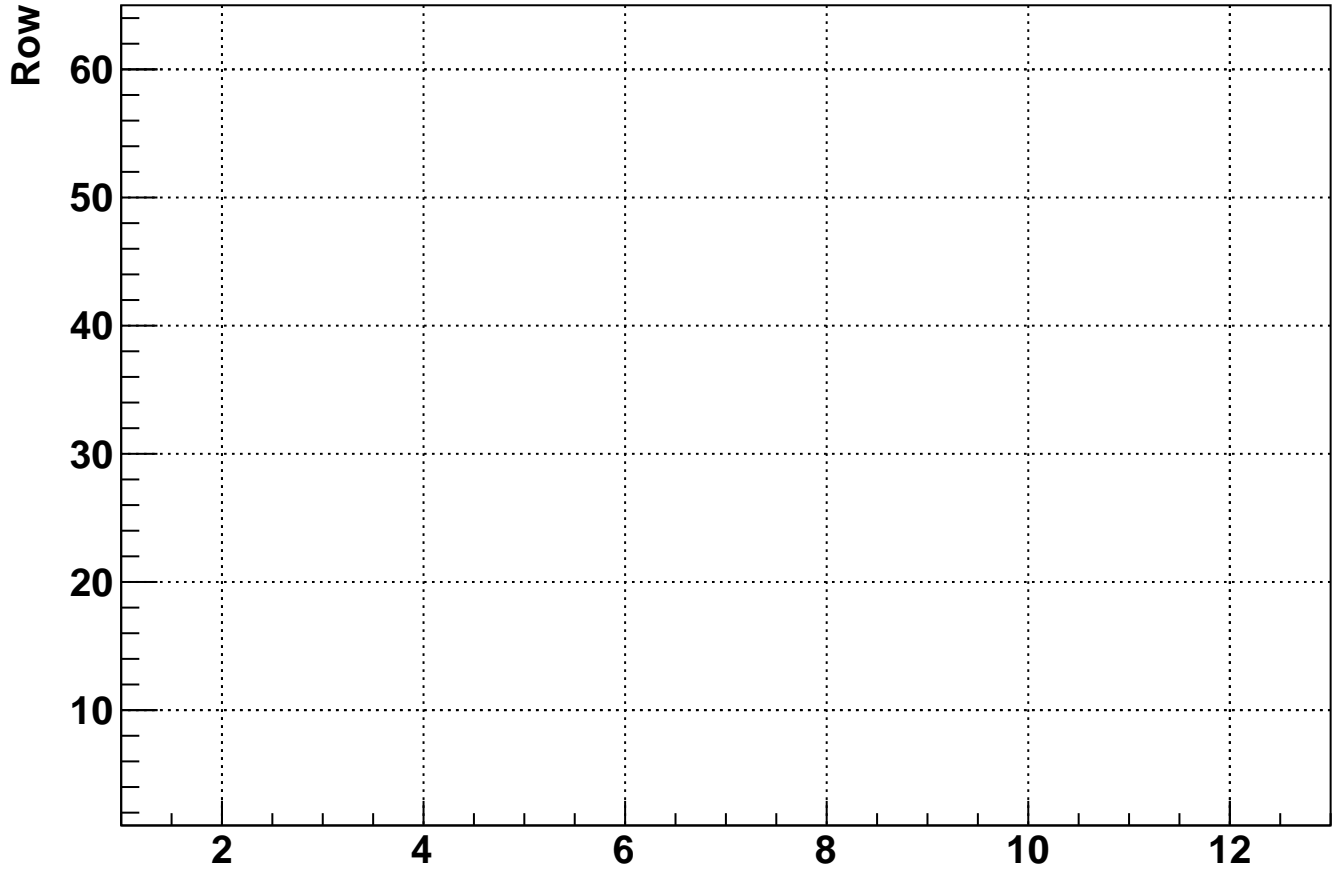
# Hit mean column vs. mean row: Ladder 2 Sensor 3



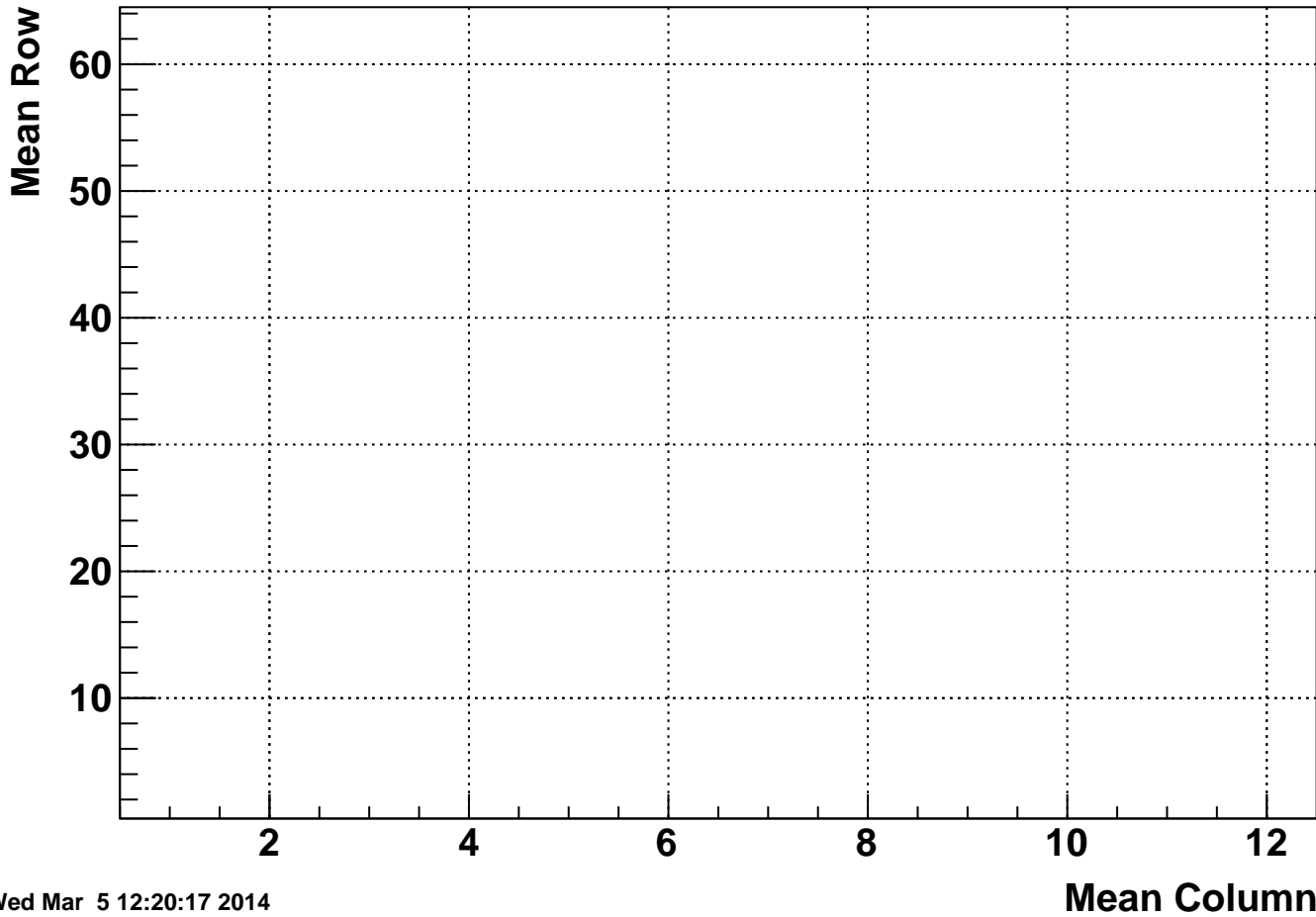
# Number of raw hits vs. EventID: Ladder 2 Sensor 3



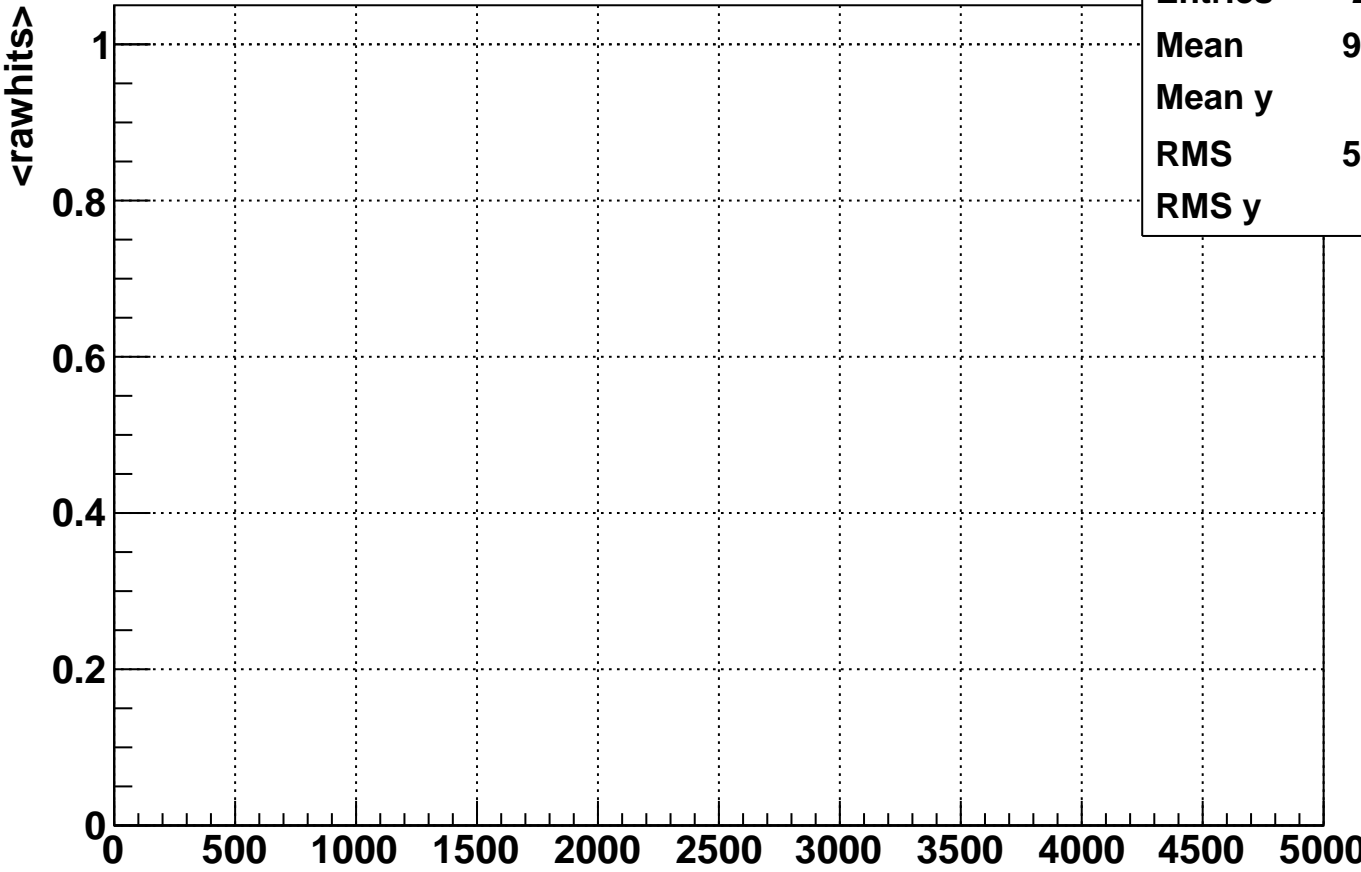
# Raw Hit column vs. row: Ladder 2 Sensor 4



# Hit mean column vs. mean row: Ladder 2 Sensor 4



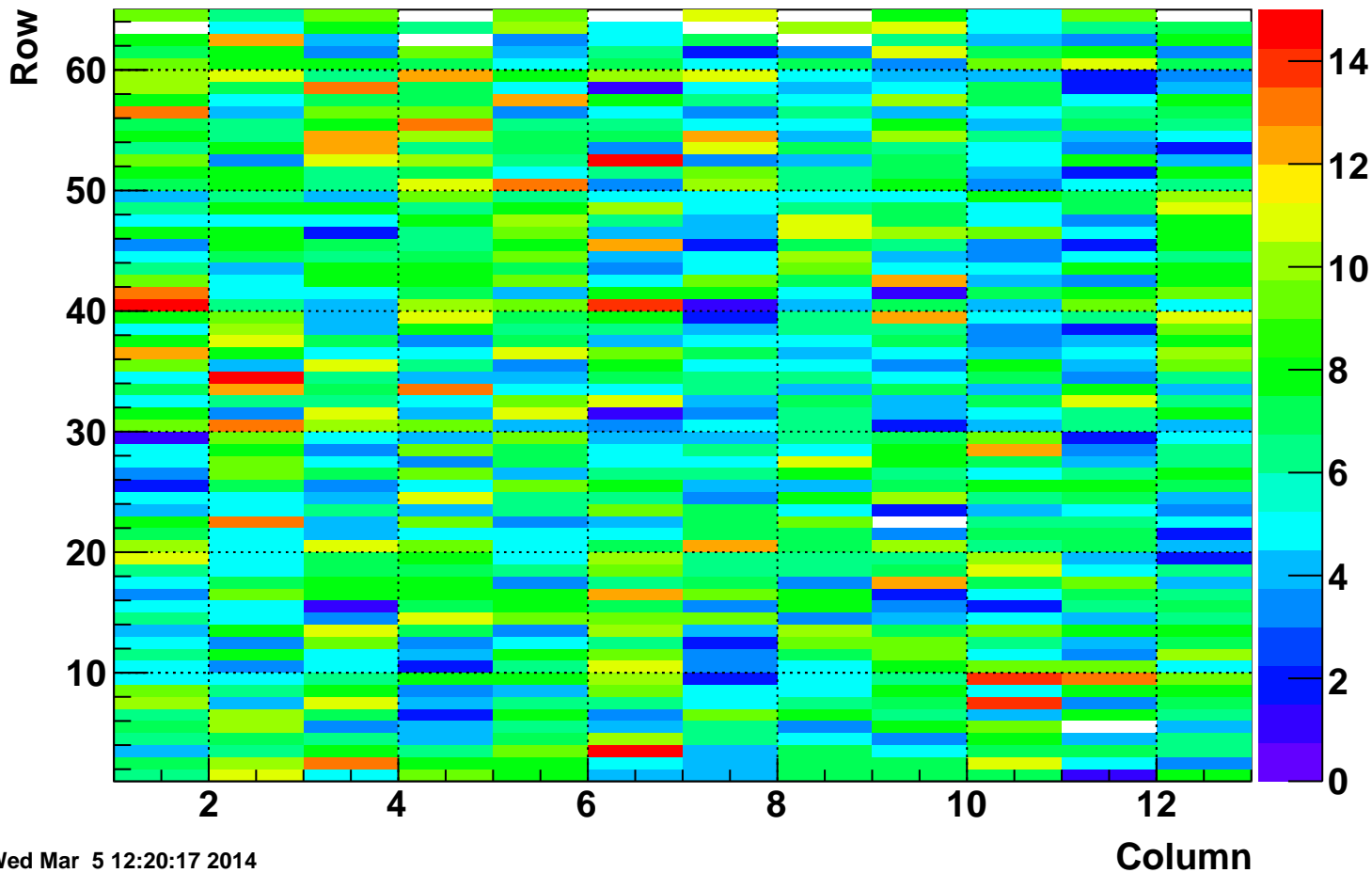
# Number of raw hits vs. EventID: Ladder 2 Sensor 4



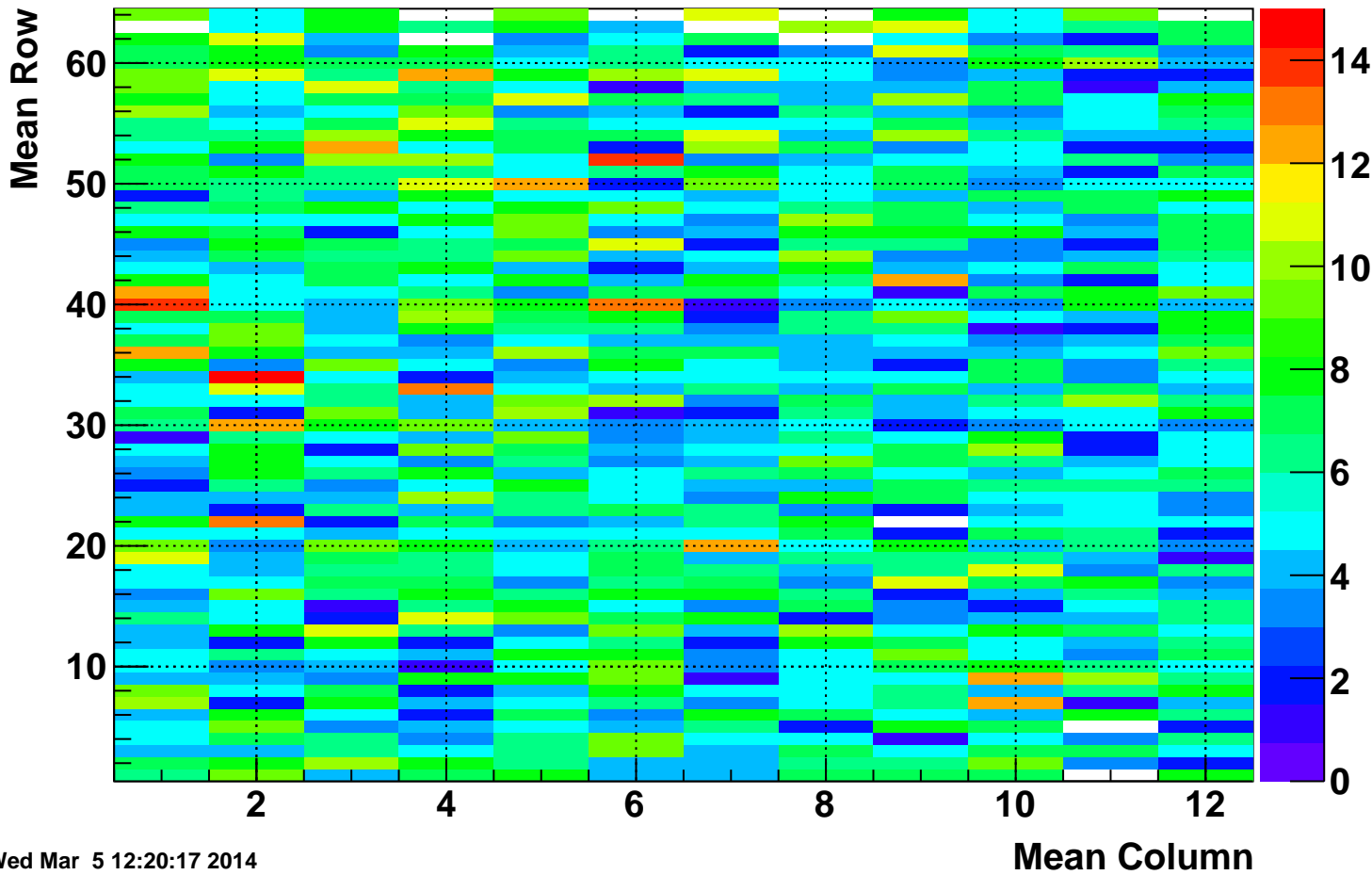
numOfRawHitsVsEventId_Sensor10	
Entries	2154
Mean	908.8
Mean y	0
RMS	539.7
RMS y	0



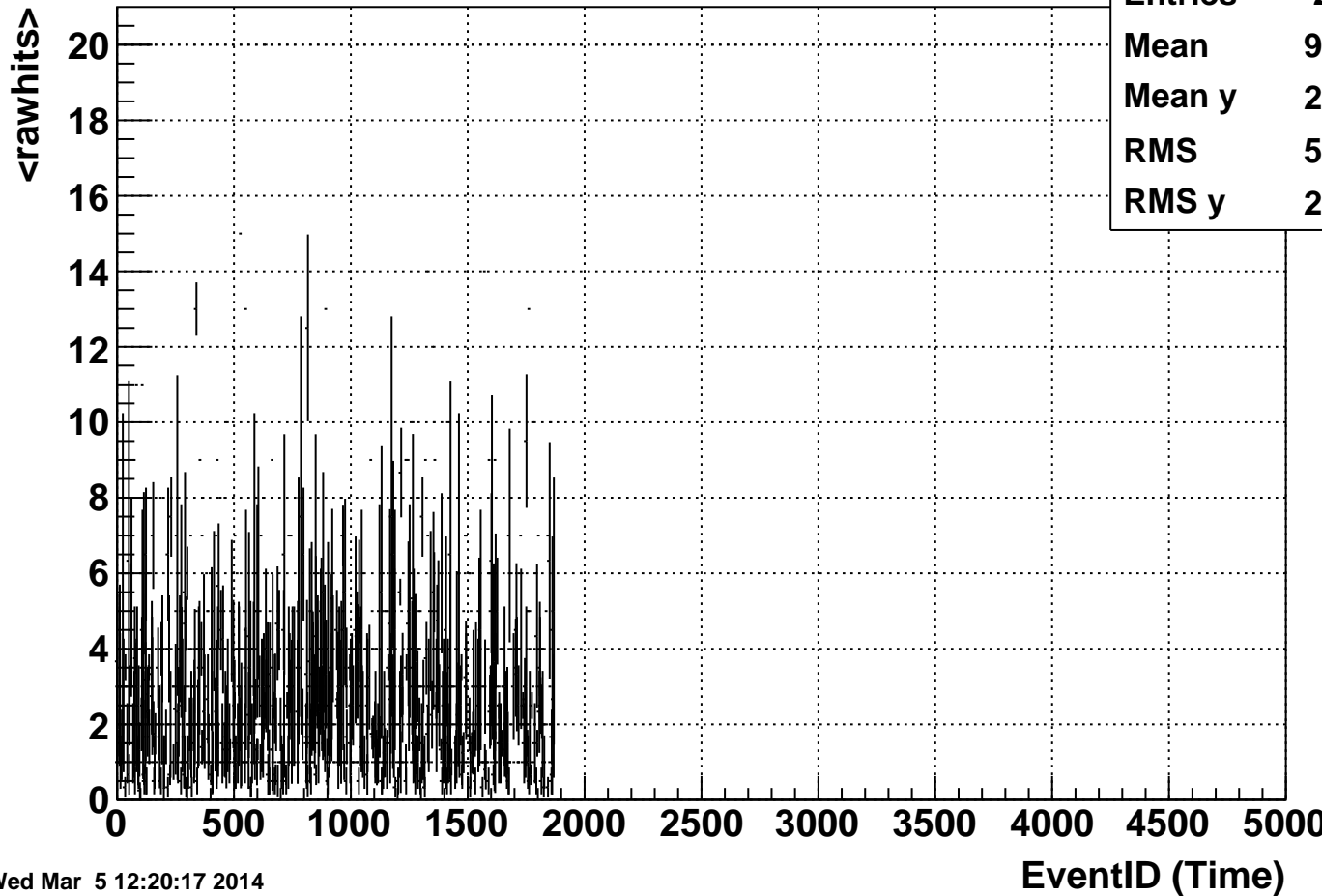
# Raw Hit column vs. row: Ladder 2 Sensor 5



# Hit mean column vs. mean row: Ladder 2 Sensor 5

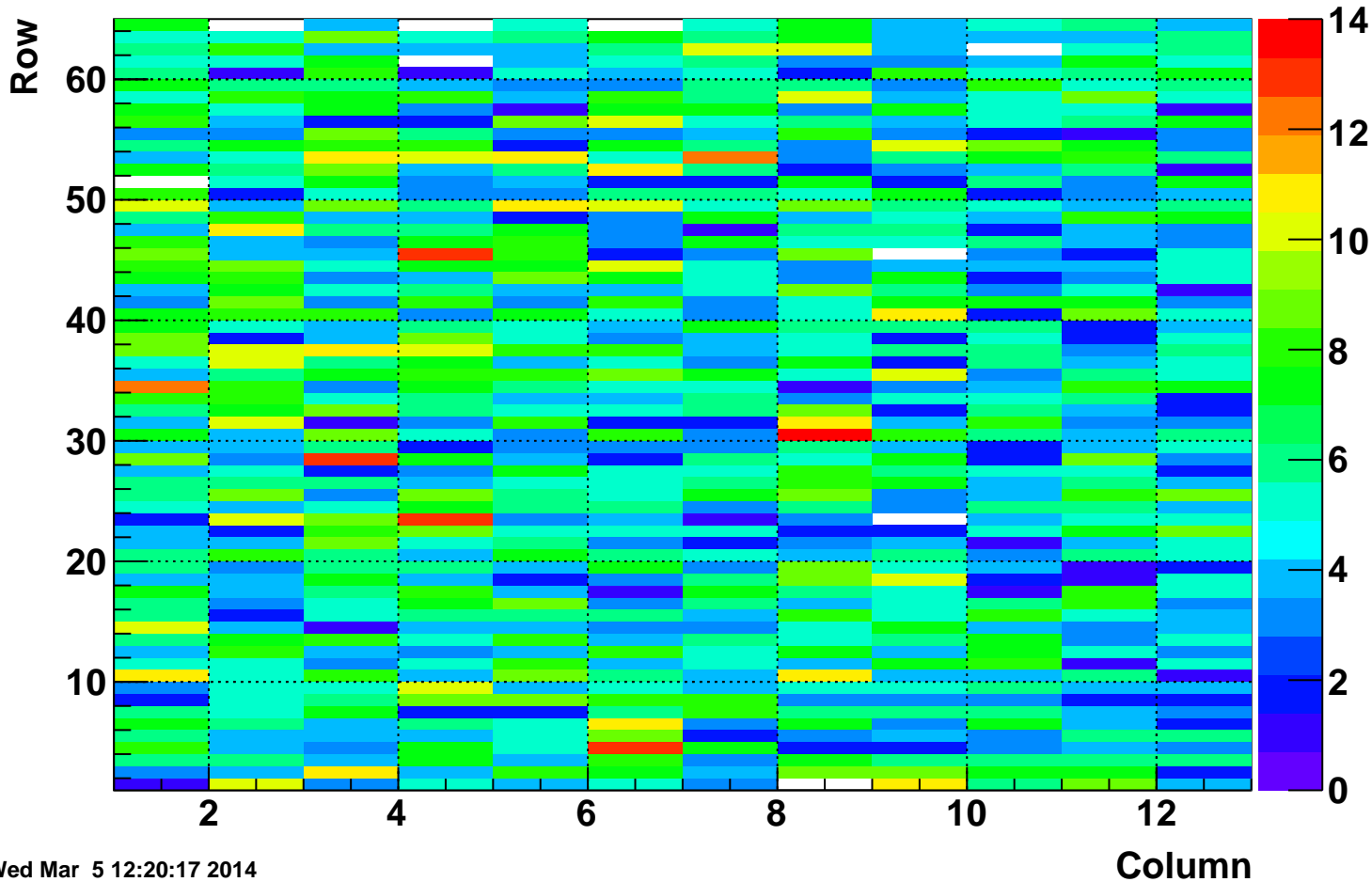


# Number of raw hits vs. EventID: Ladder 2 Sensor 5

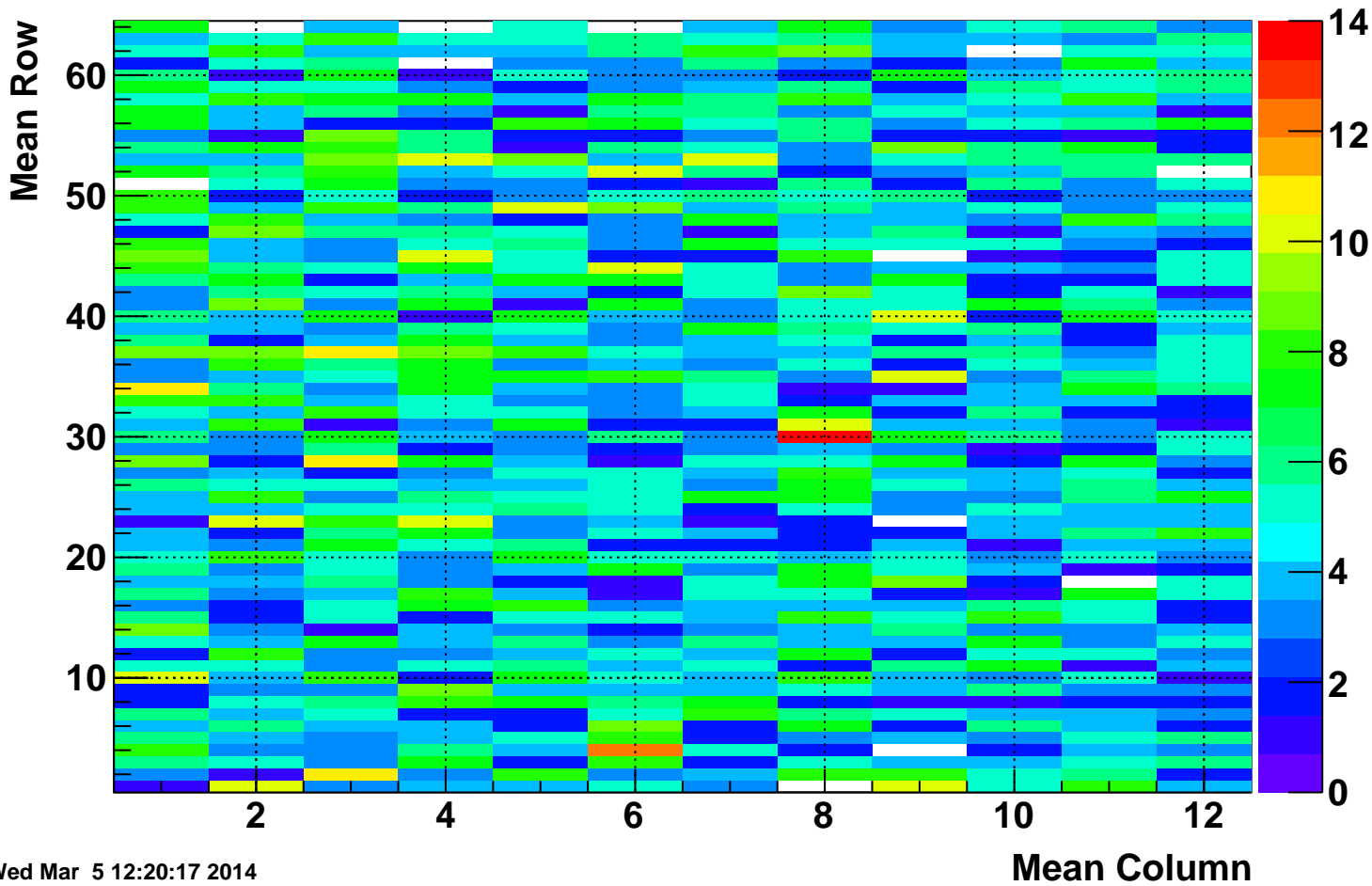


numOfRawHitsVsEventId_Sensor11	
Entries	2154
Mean	908.8
Mean y	2.298
RMS	539.7
RMS y	2.804

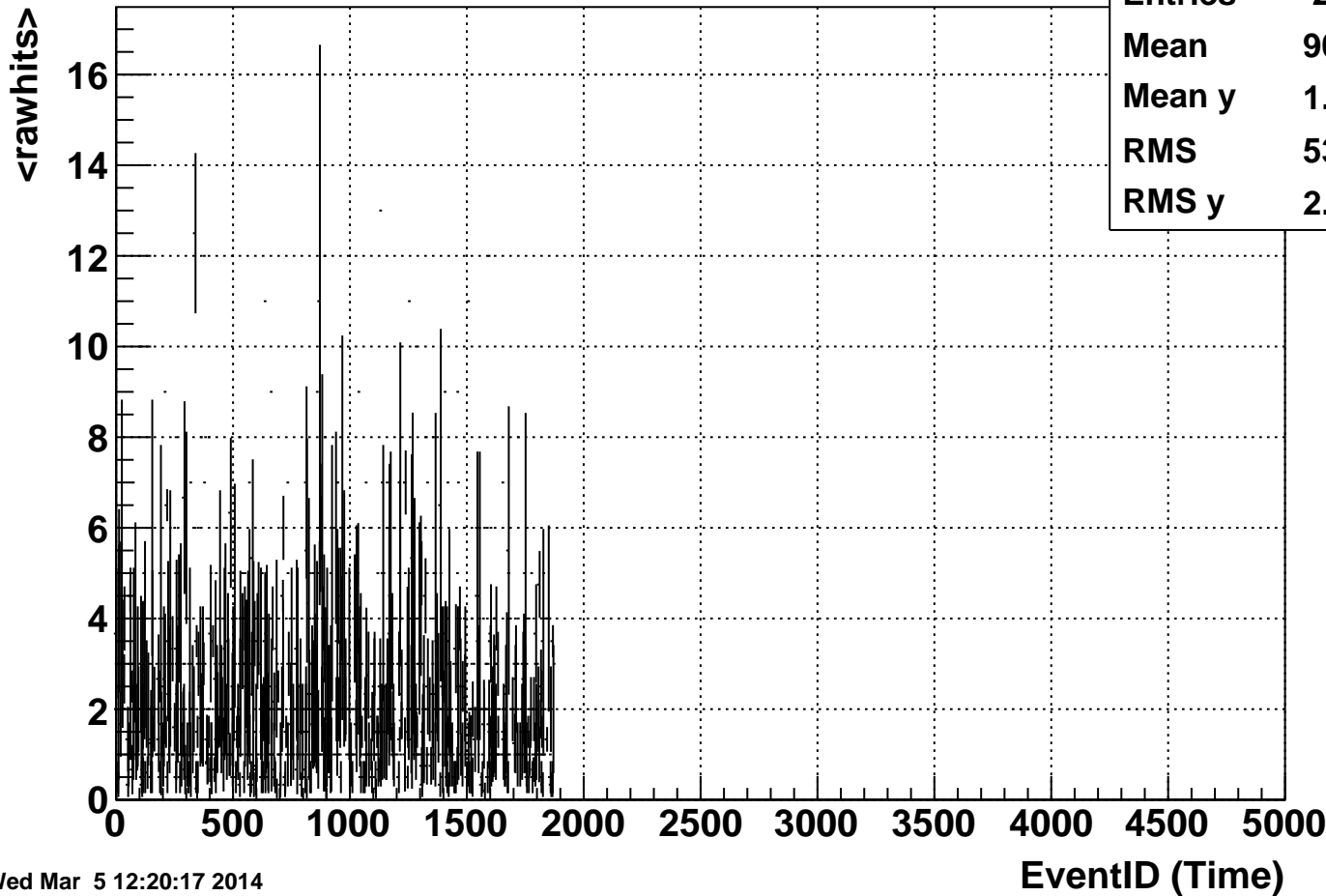
# Raw Hit column vs. row: Ladder 2 Sensor 6



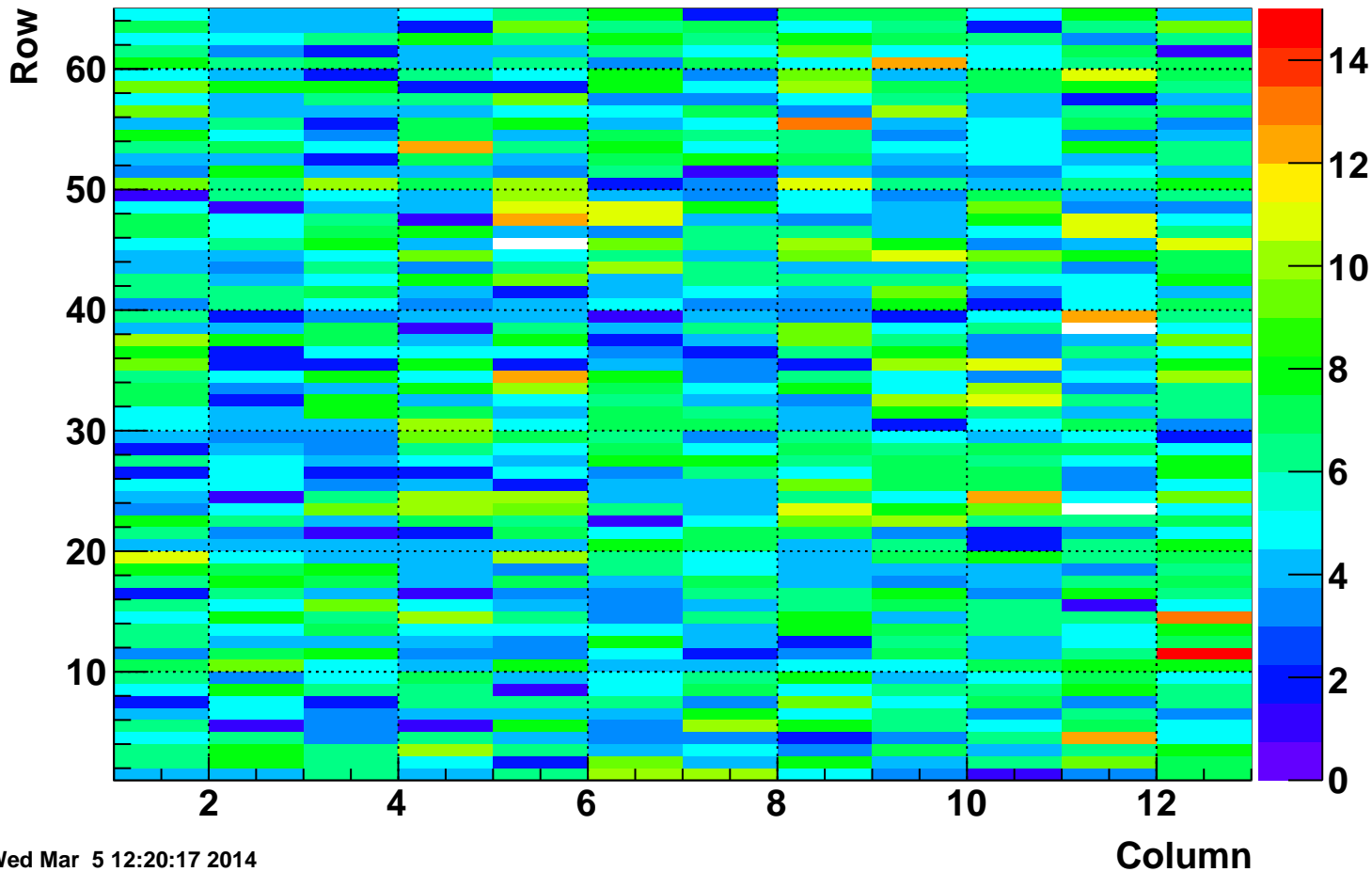
# Hit mean column vs. mean row: Ladder 2 Sensor 6



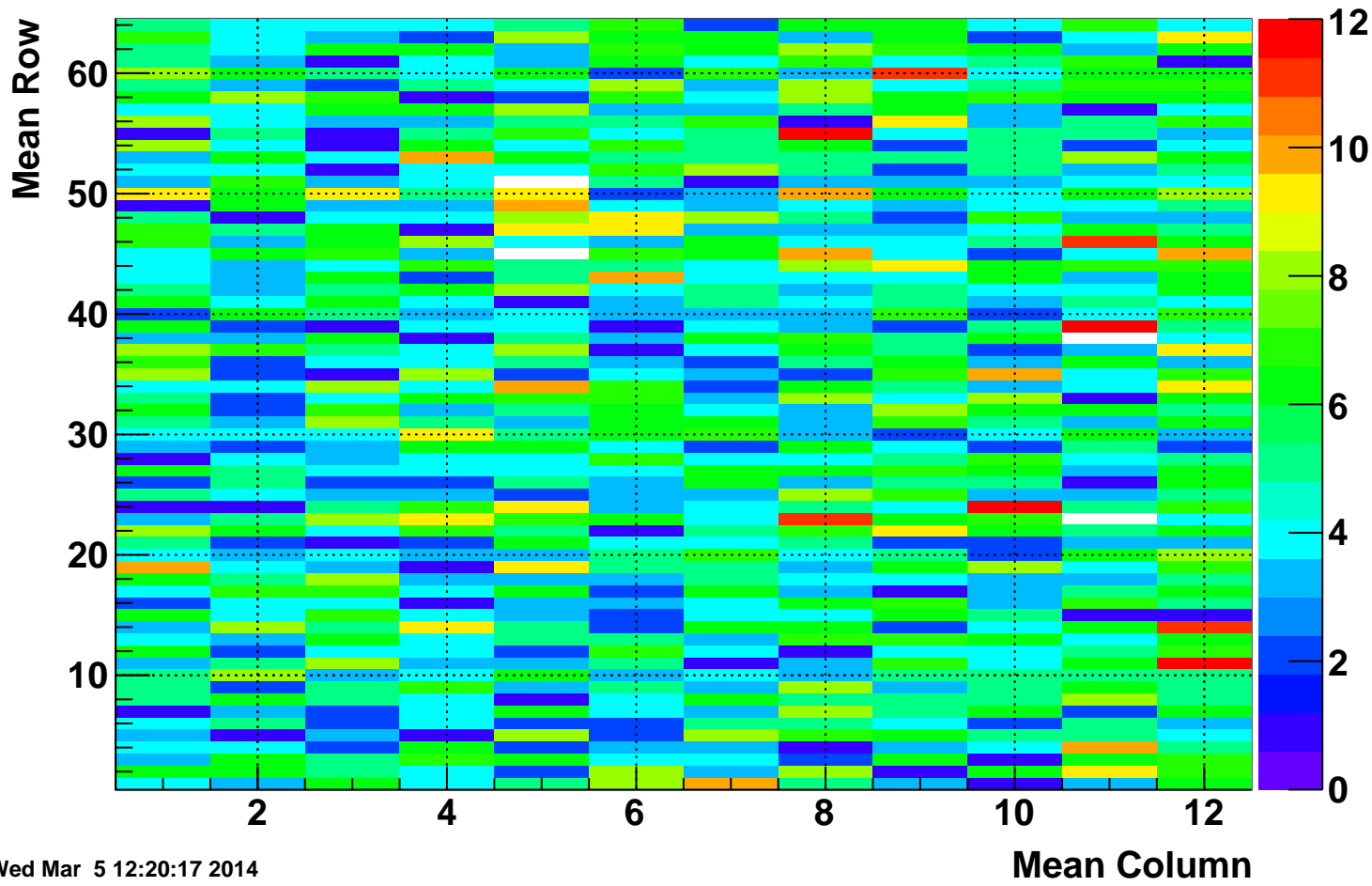
# Number of raw hits vs. EventID: Ladder 2 Sensor 6



# Raw Hit column vs. row: Ladder 3 Sensor 1

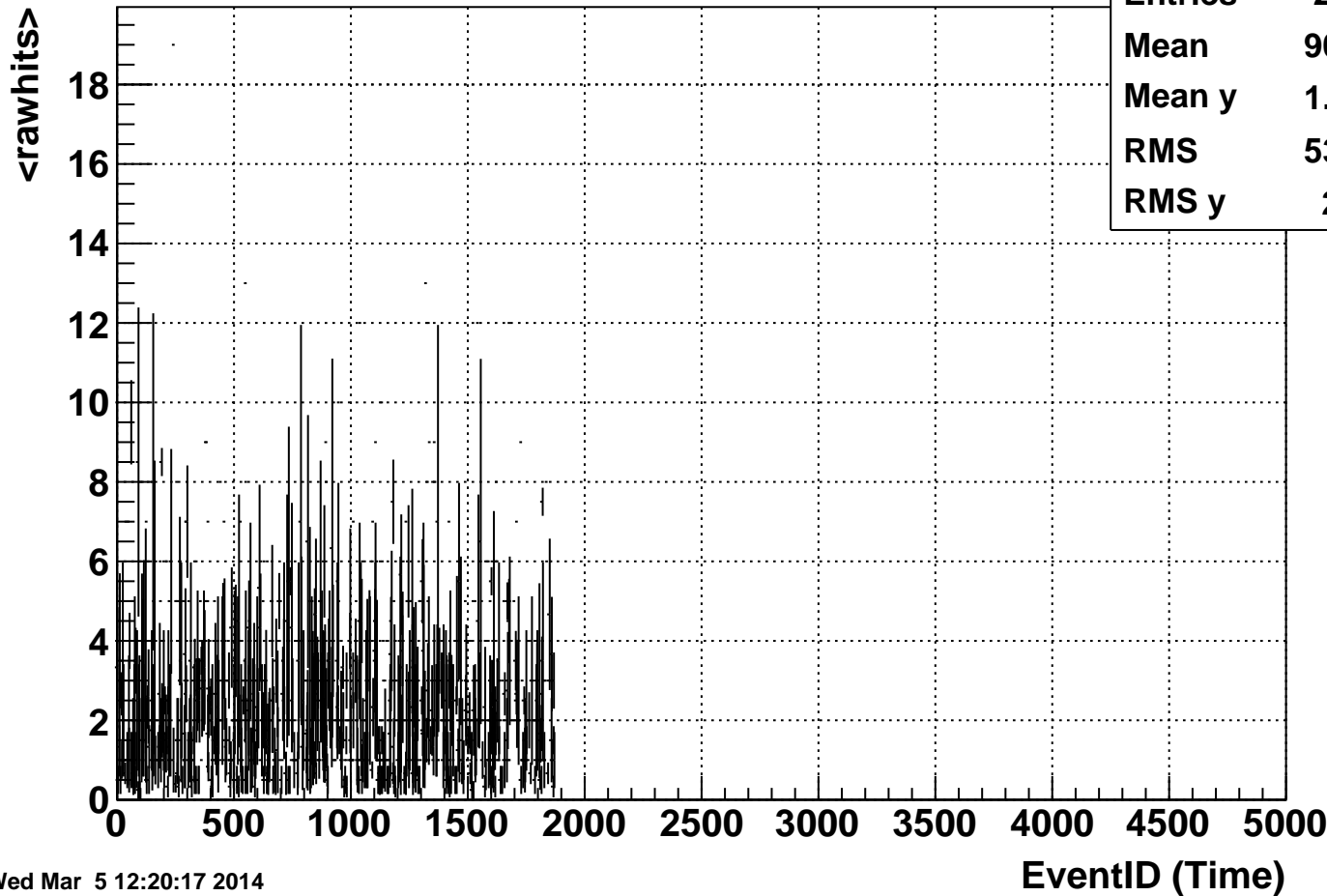


# Hit mean column vs. mean row: Ladder 3 Sensor 1

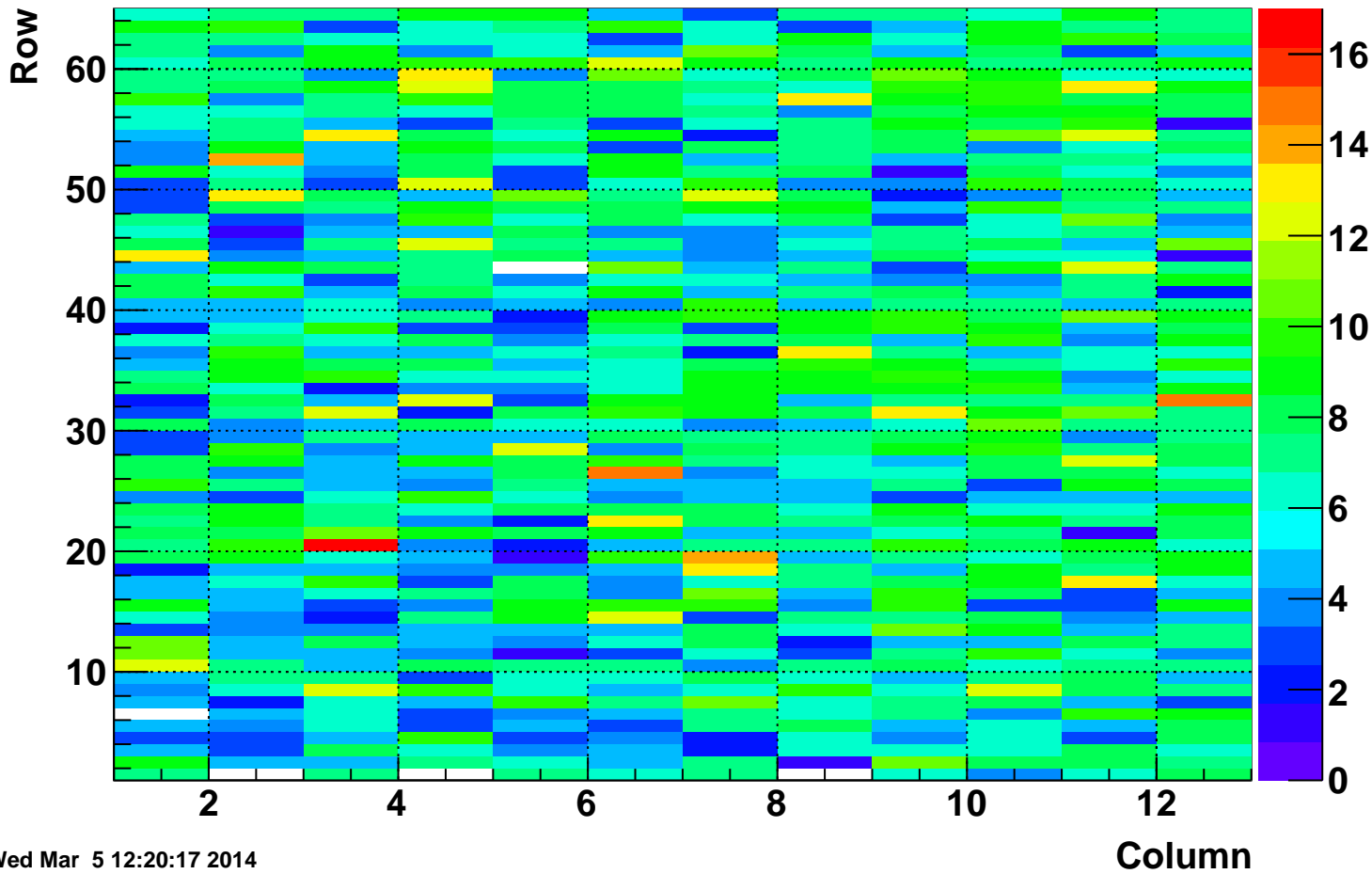




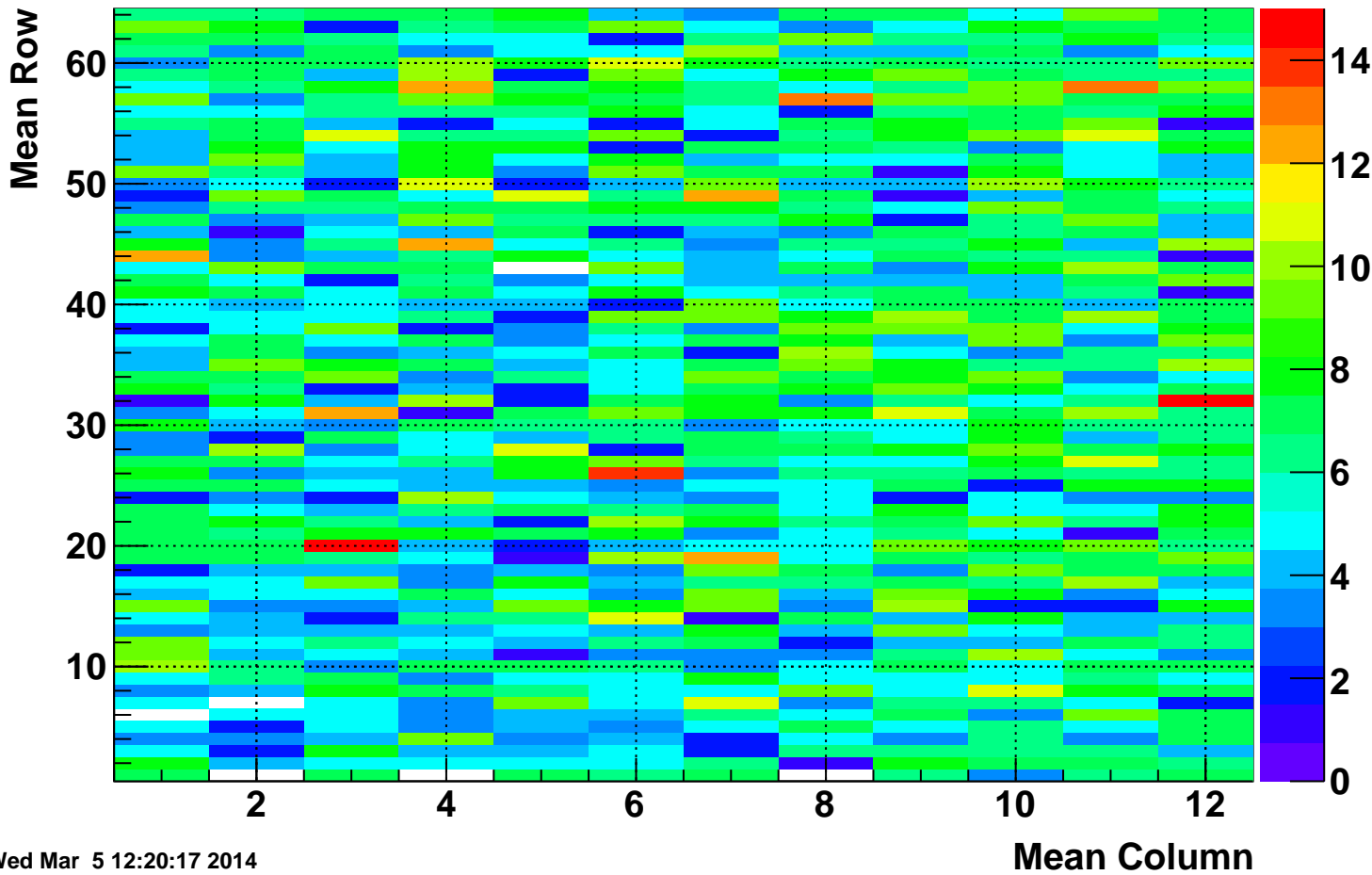
# Number of raw hits vs. EventID: Ladder 3 Sensor 1



# Raw Hit column vs. row: Ladder 3 Sensor 2

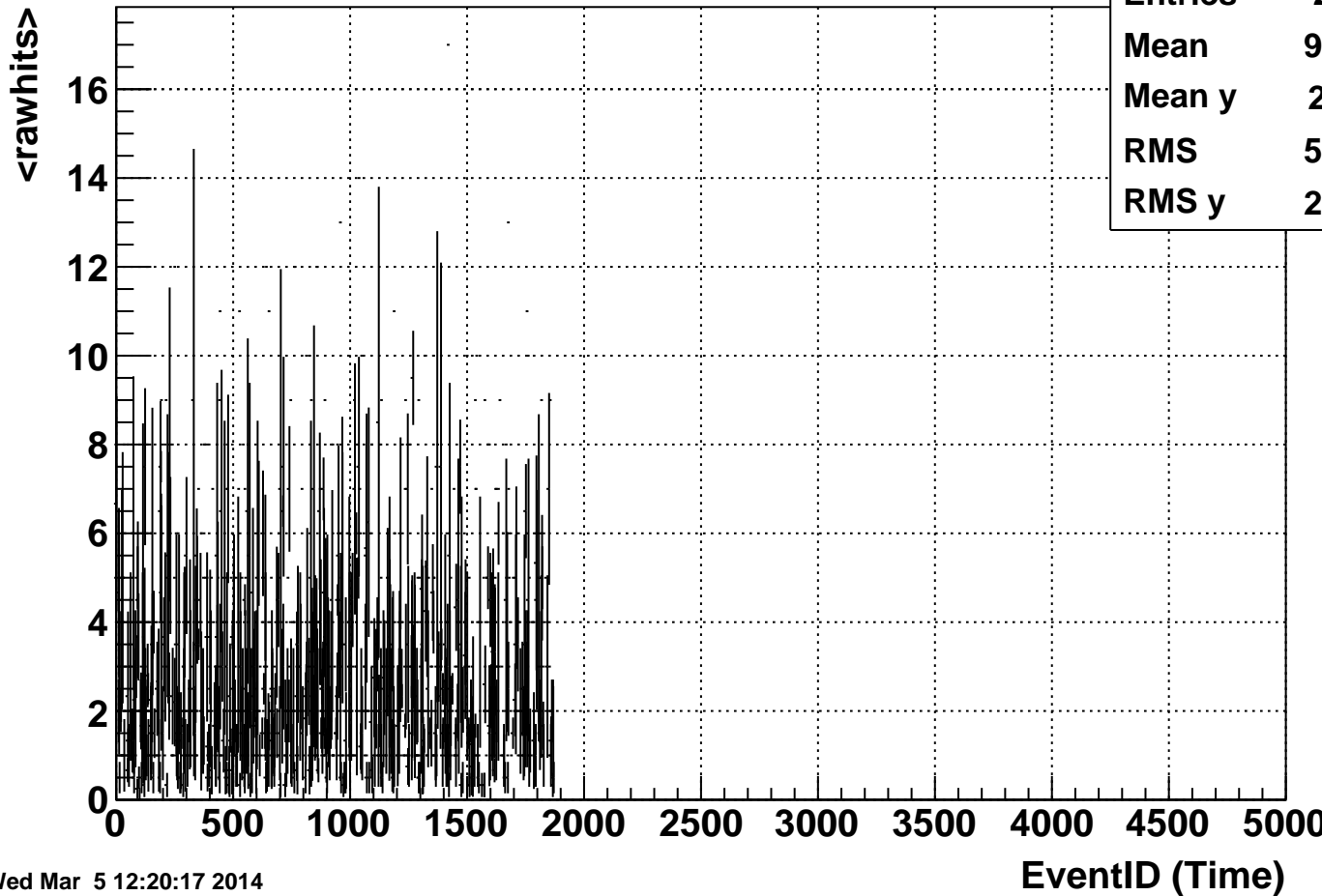


# Hit mean column vs. mean row: Ladder 3 Sensor 2

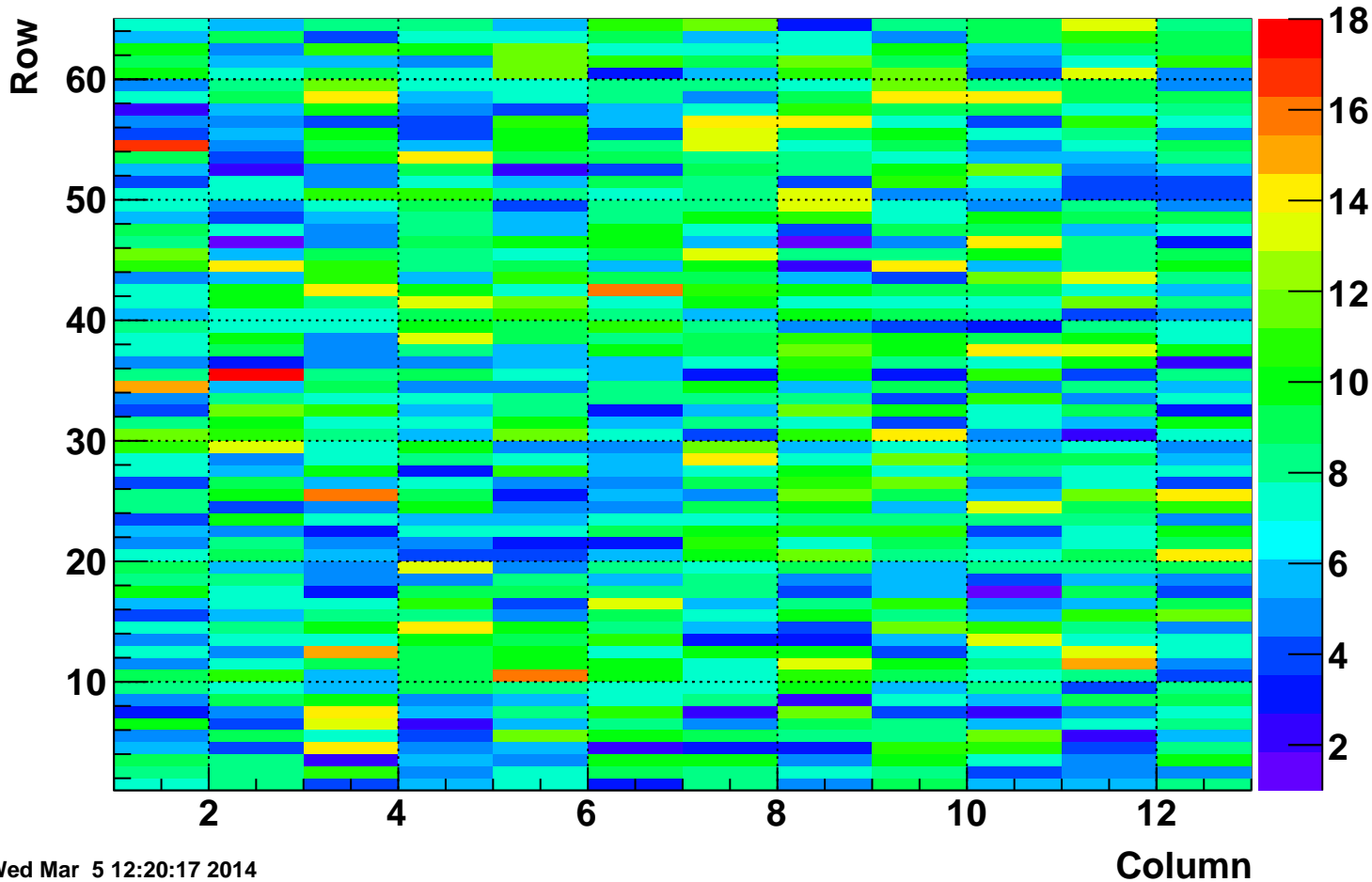


# Number of raw hits vs. EventID: Ladder 3 Sensor 2

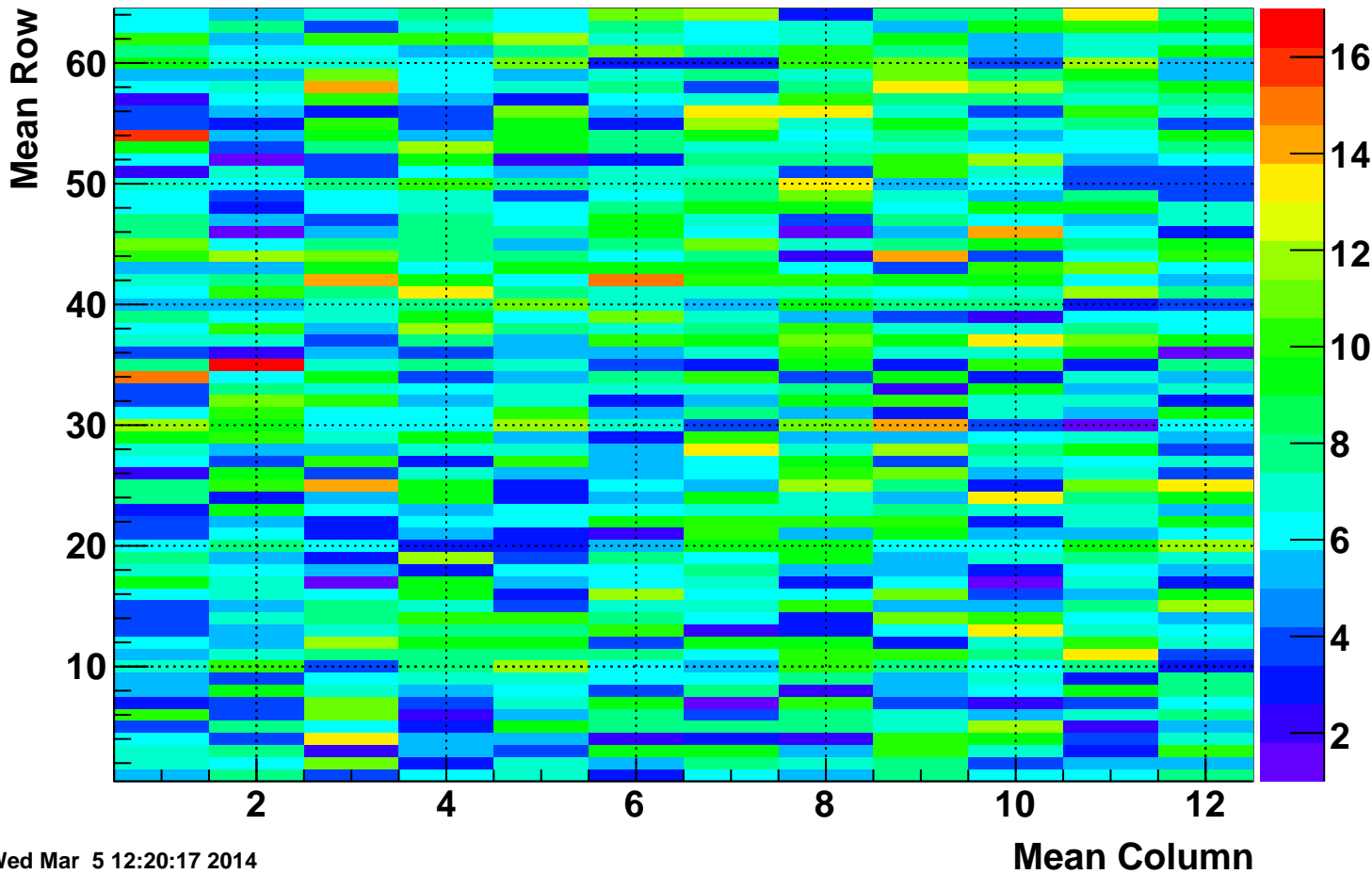
numOfRawHitsVsEventId\_Sensor14



# Raw Hit column vs. row: Ladder 3 Sensor 3

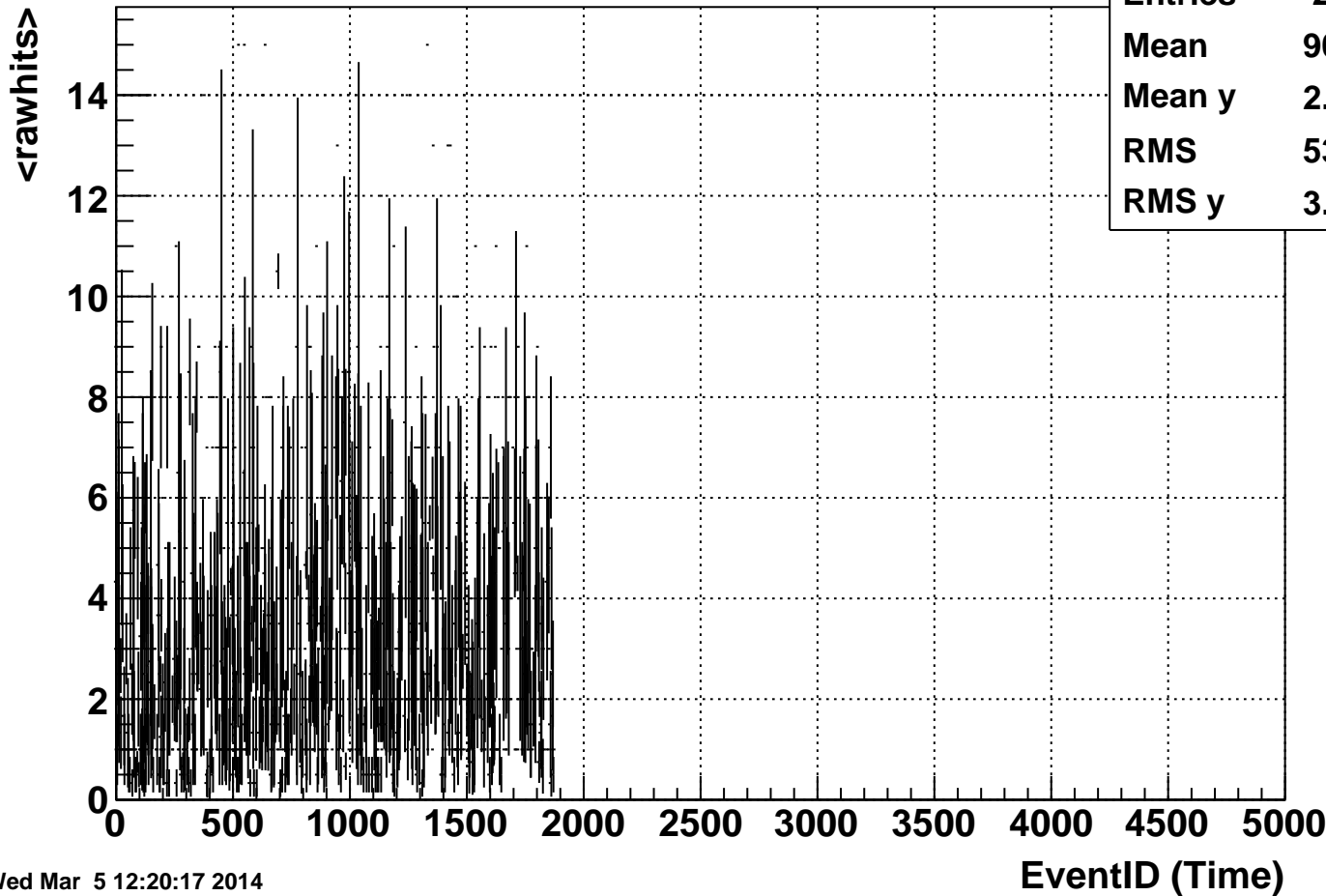


# Hit mean column vs. mean row: Ladder 3 Sensor 3

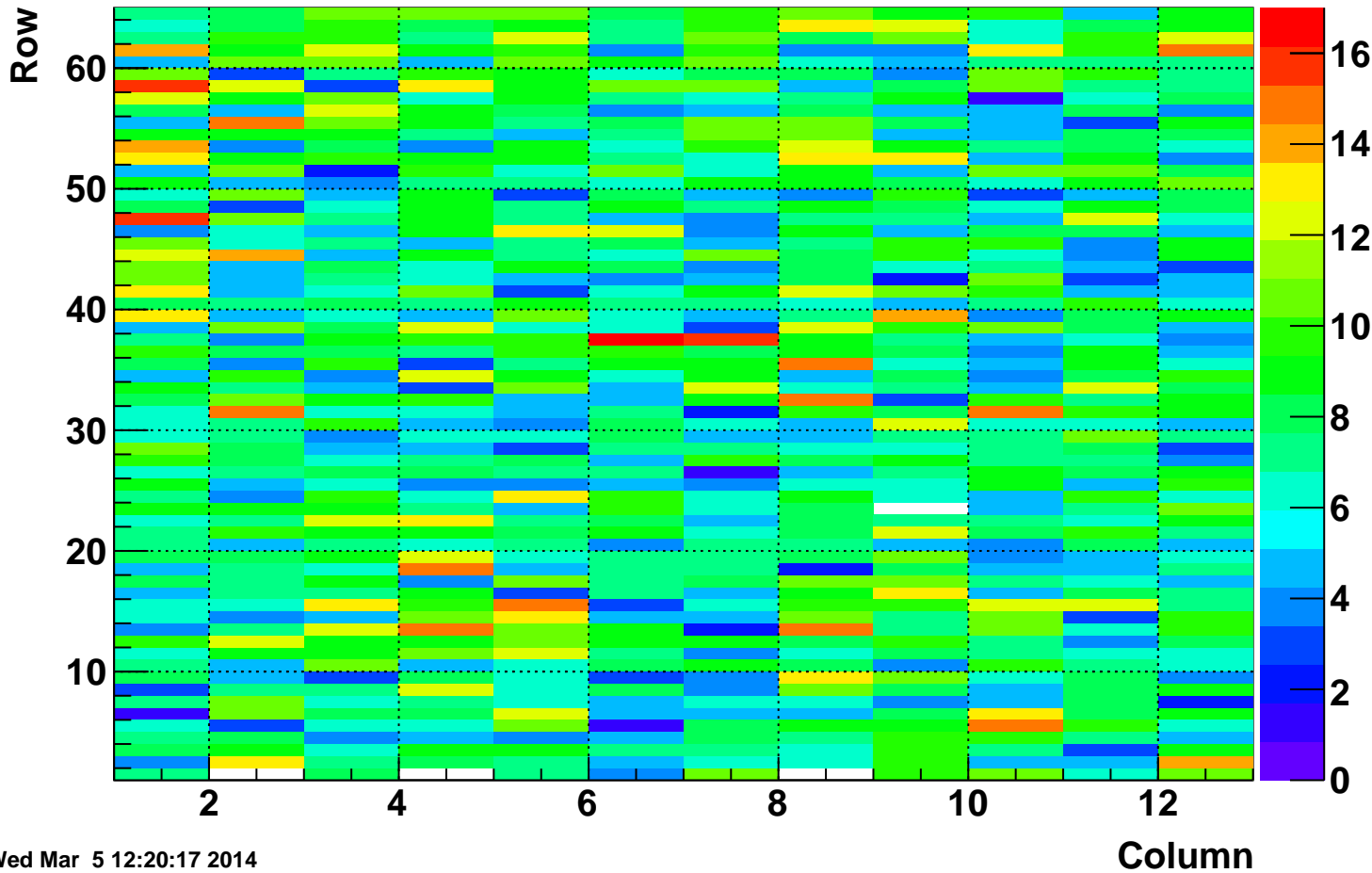


# Number of raw hits vs. EventID: Ladder 3 Sensor 3

numOfRawHitsVsEventId\_Sensor15

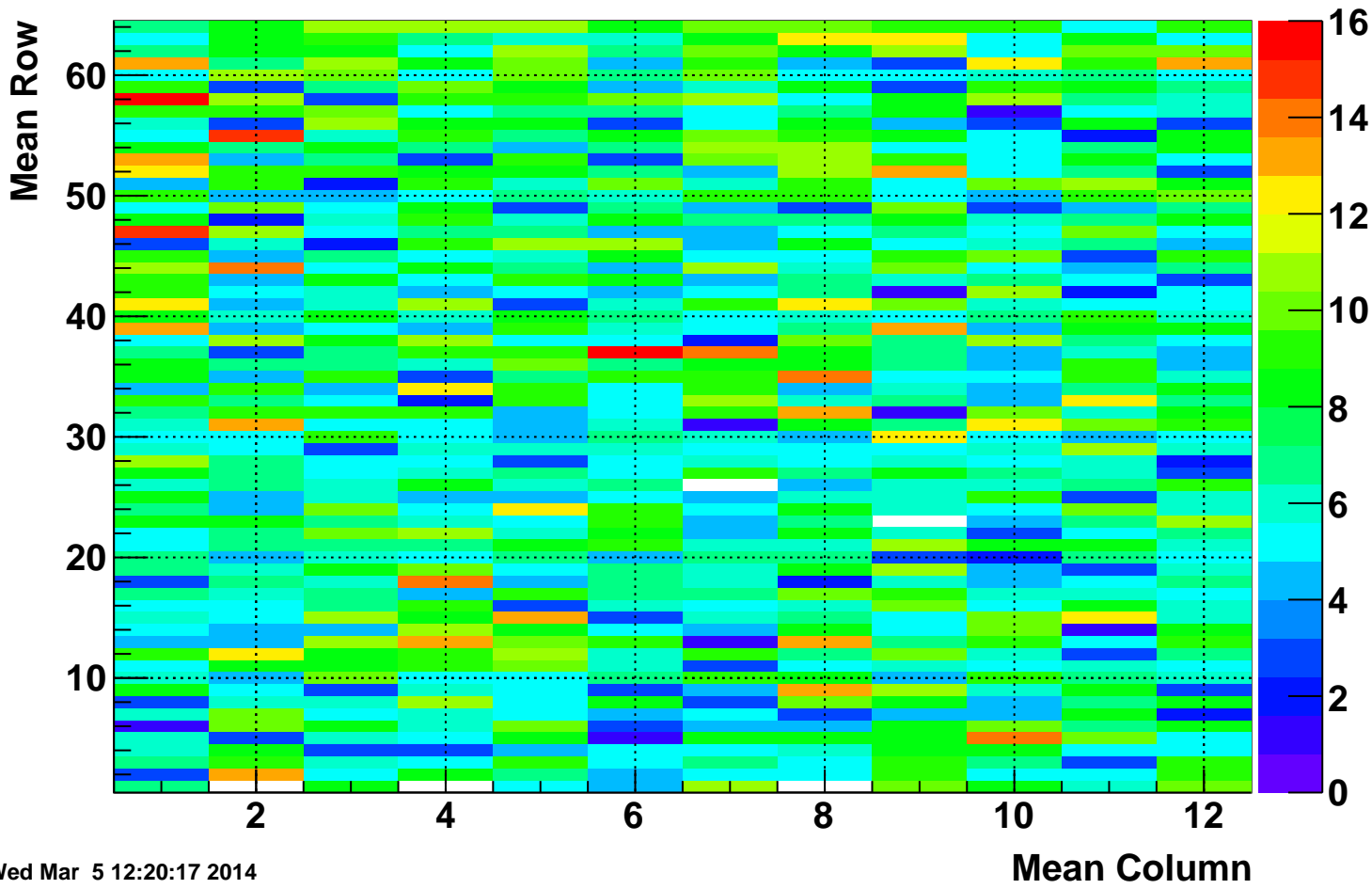


# Raw Hit column vs. row: Ladder 3 Sensor 4

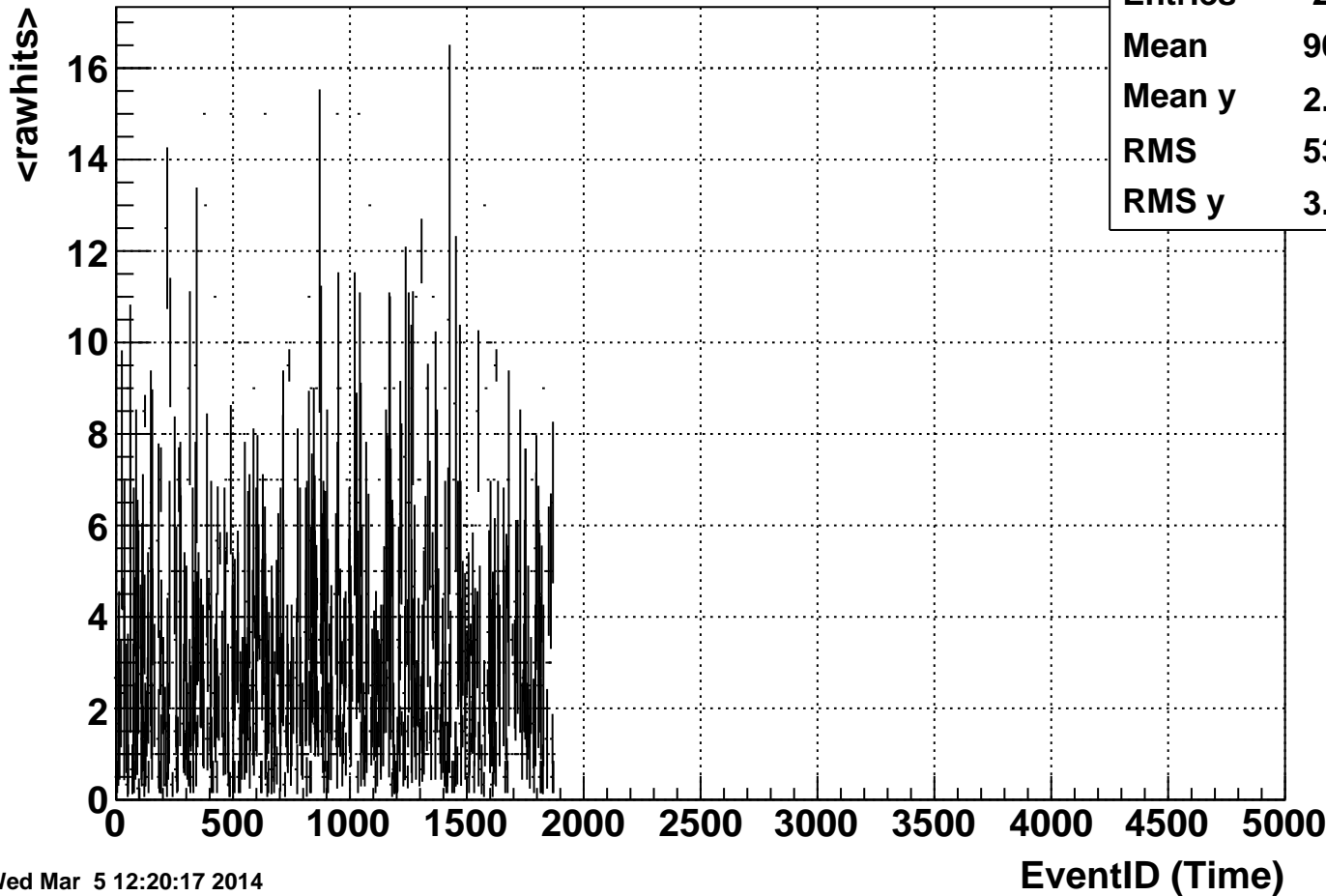




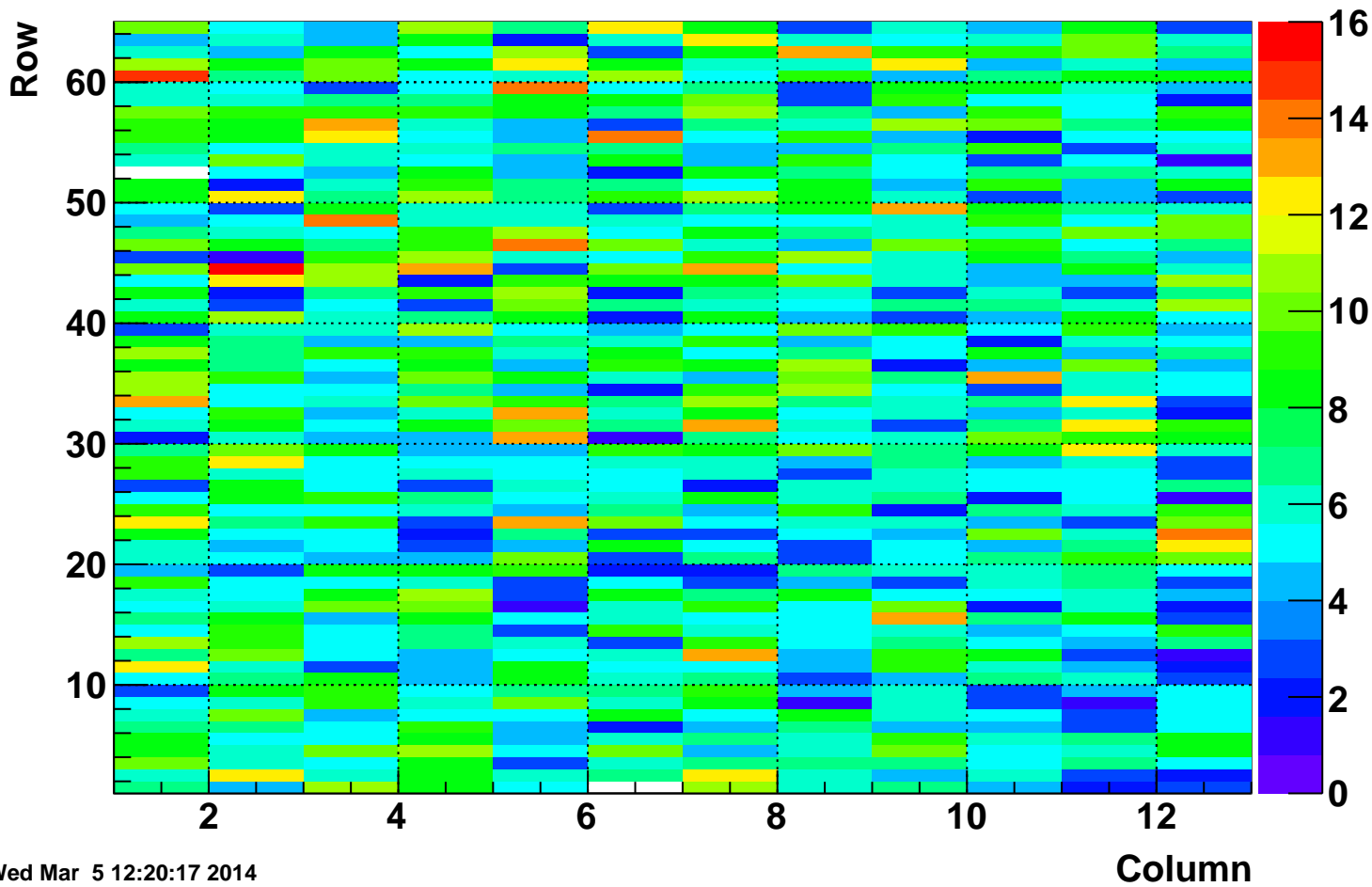
# Hit mean column vs. mean row: Ladder 3 Sensor 4



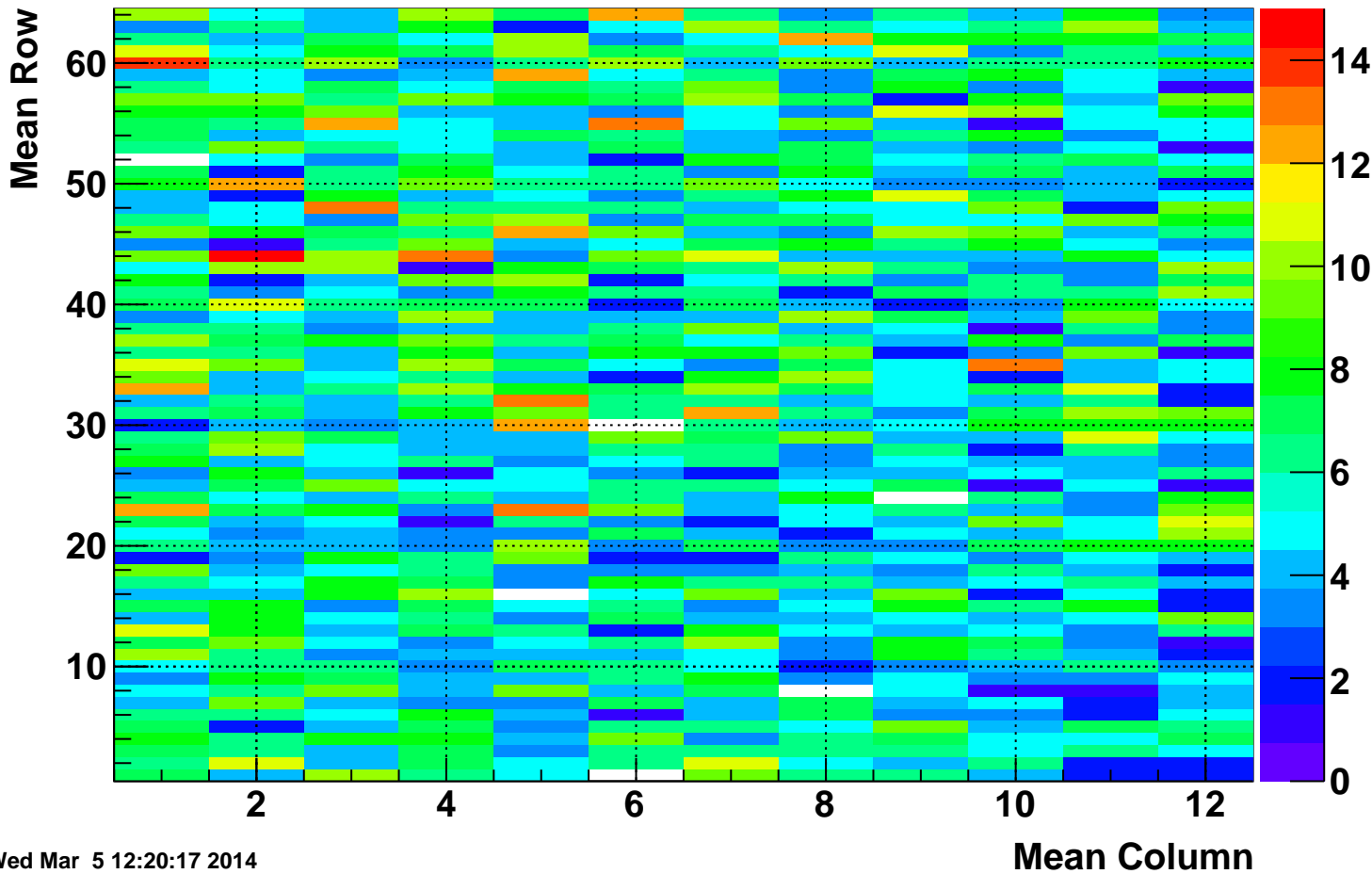
# Number of raw hits vs. EventID: Ladder 3 Sensor 4



# Raw Hit column vs. row: Ladder 3 Sensor 5

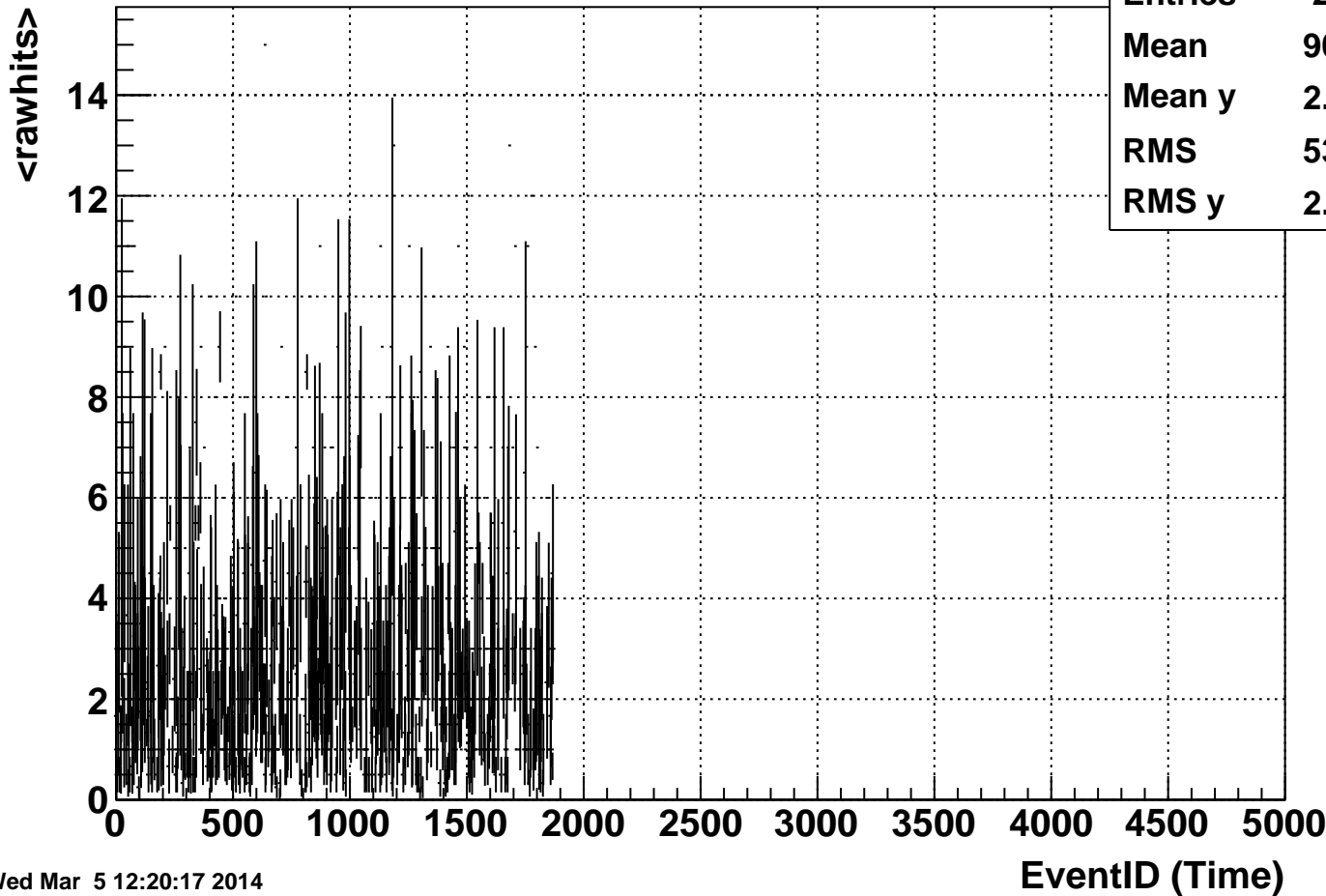


# Hit mean column vs. mean row: Ladder 3 Sensor 5

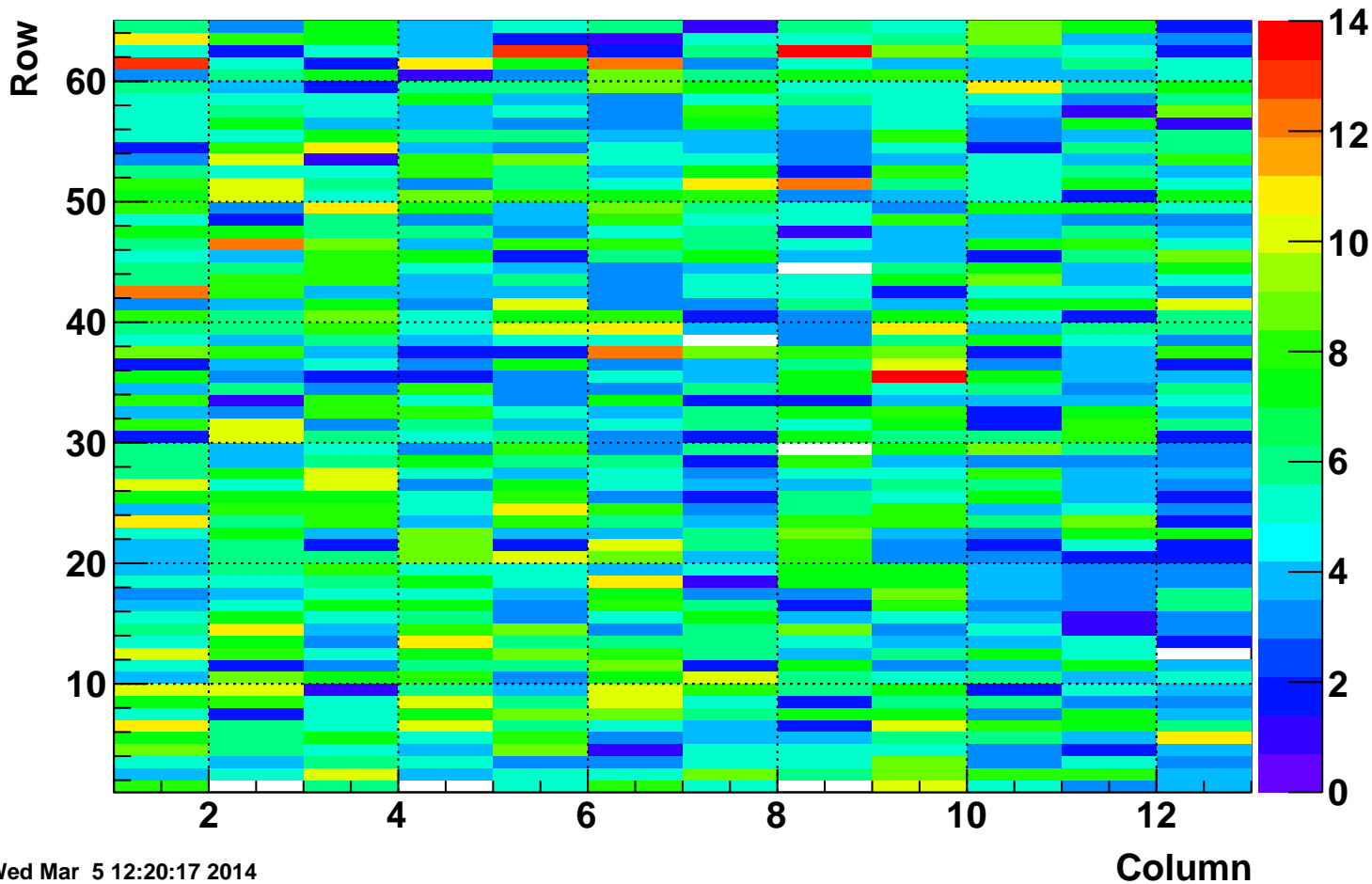


# Number of raw hits vs. EventID: Ladder 3 Sensor 5

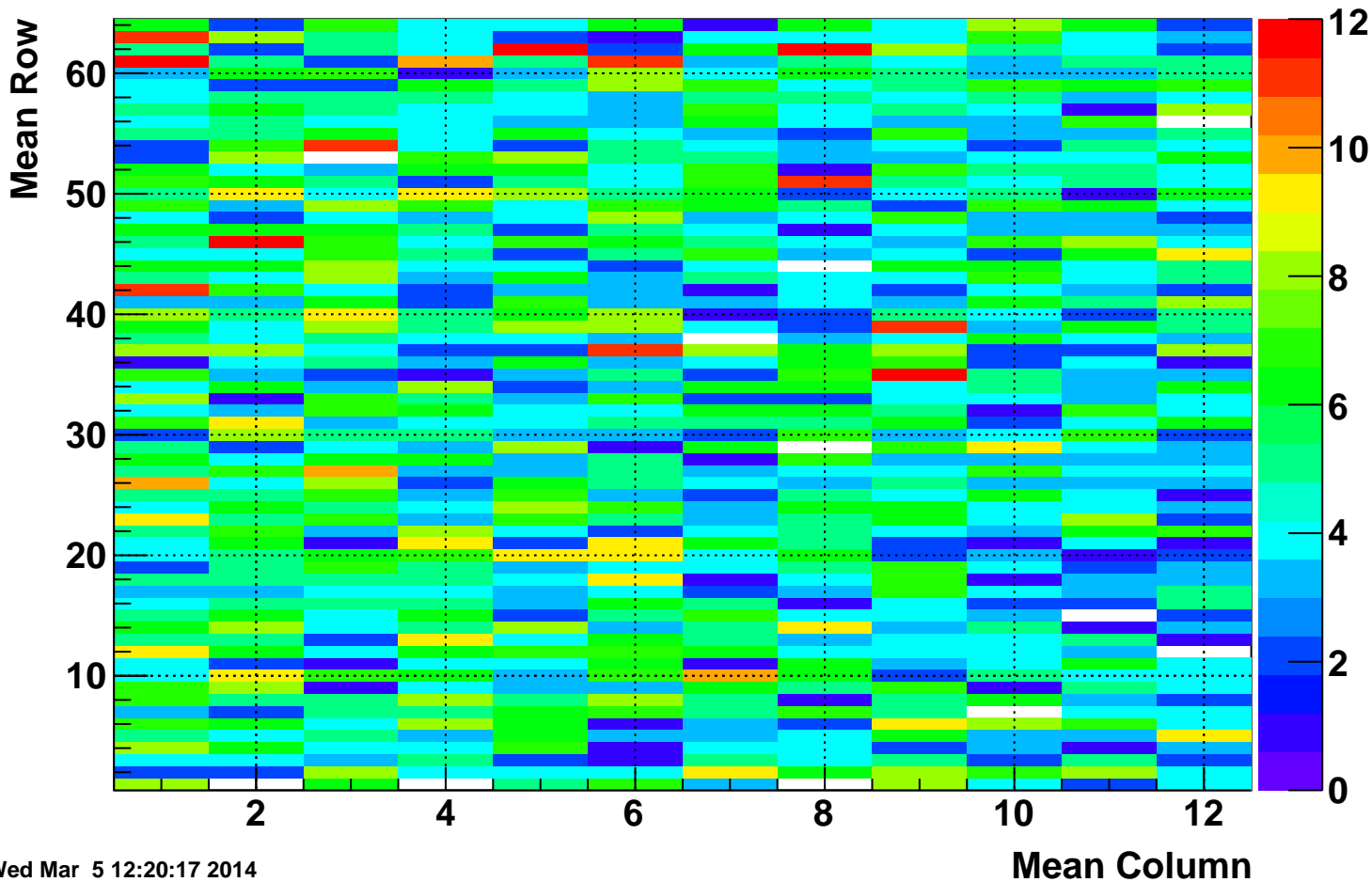
numOfRawHitsVsEventId\_Sensor17



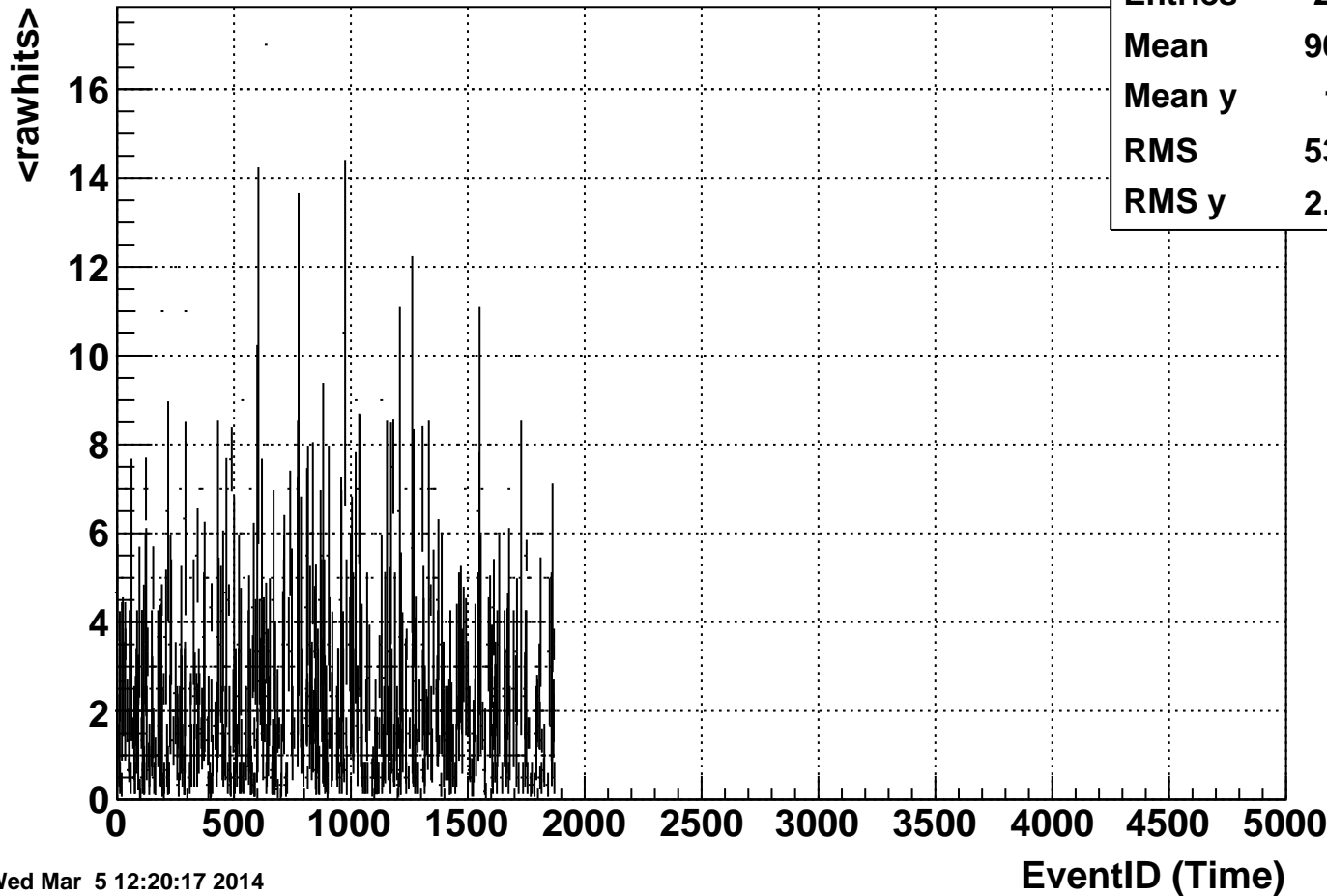
# Raw Hit column vs. row: Ladder 3 Sensor 6



# Hit mean column vs. mean row: Ladder 3 Sensor 6

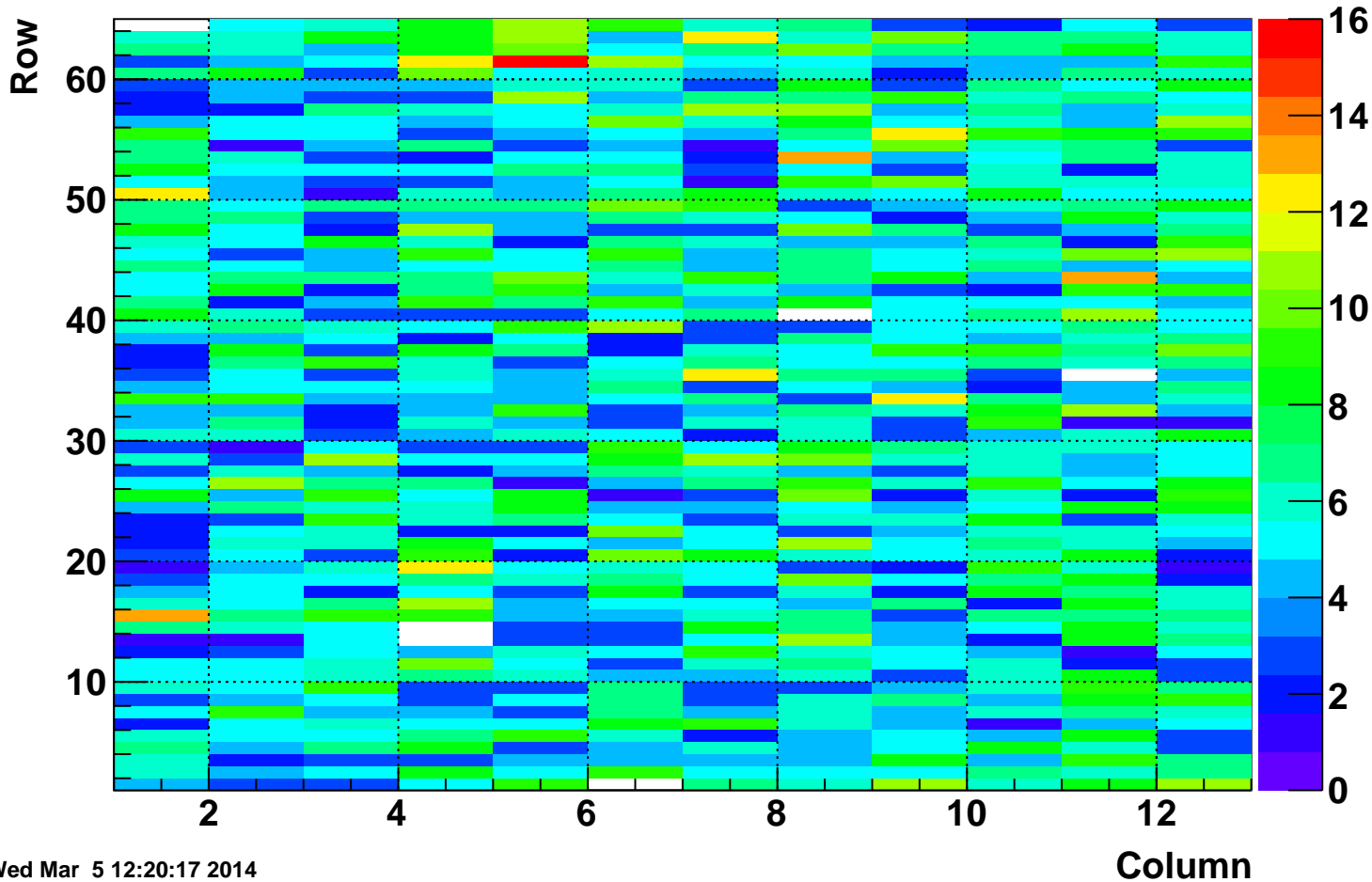


# Number of raw hits vs. EventID: Ladder 3 Sensor 6

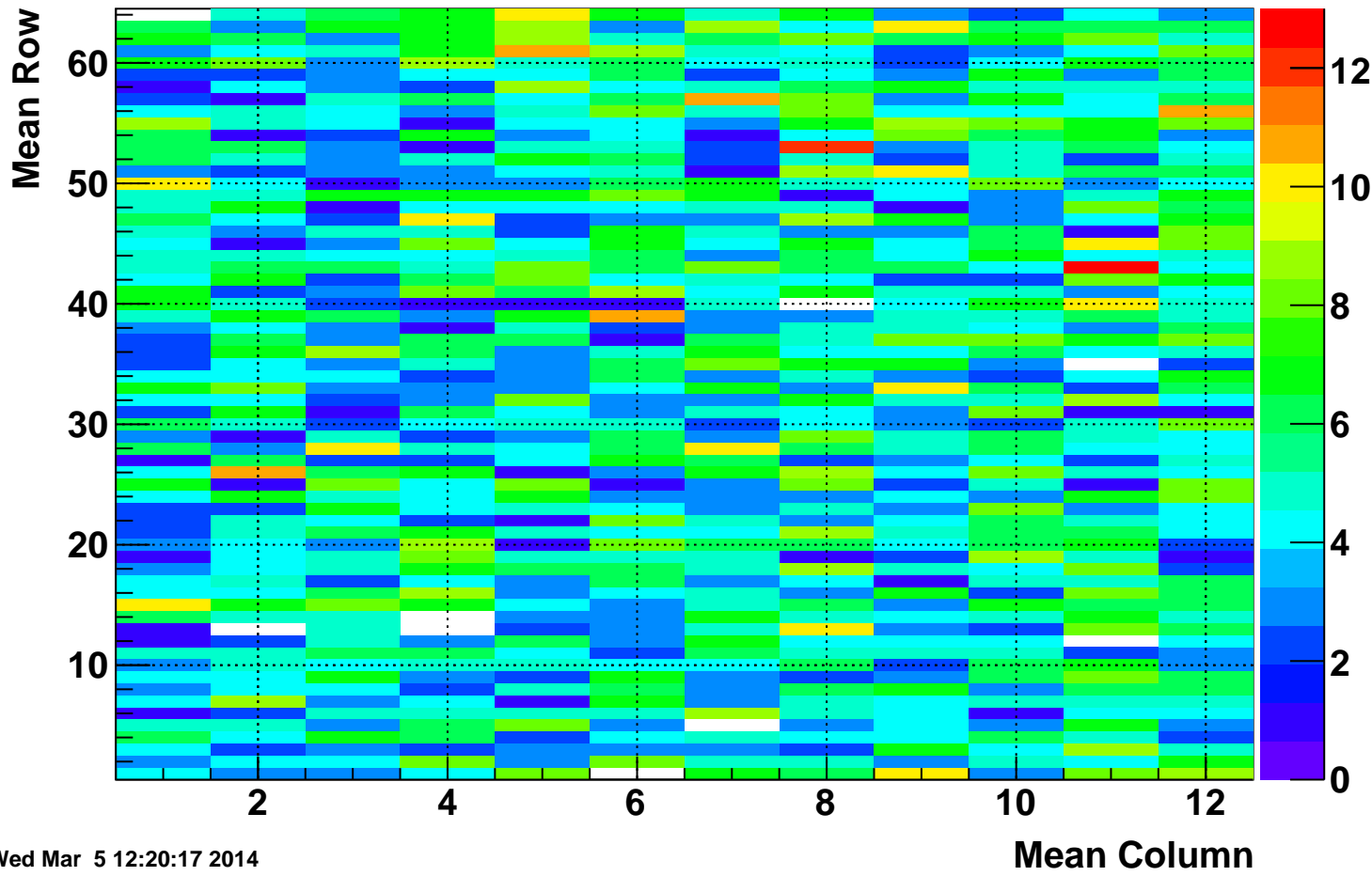




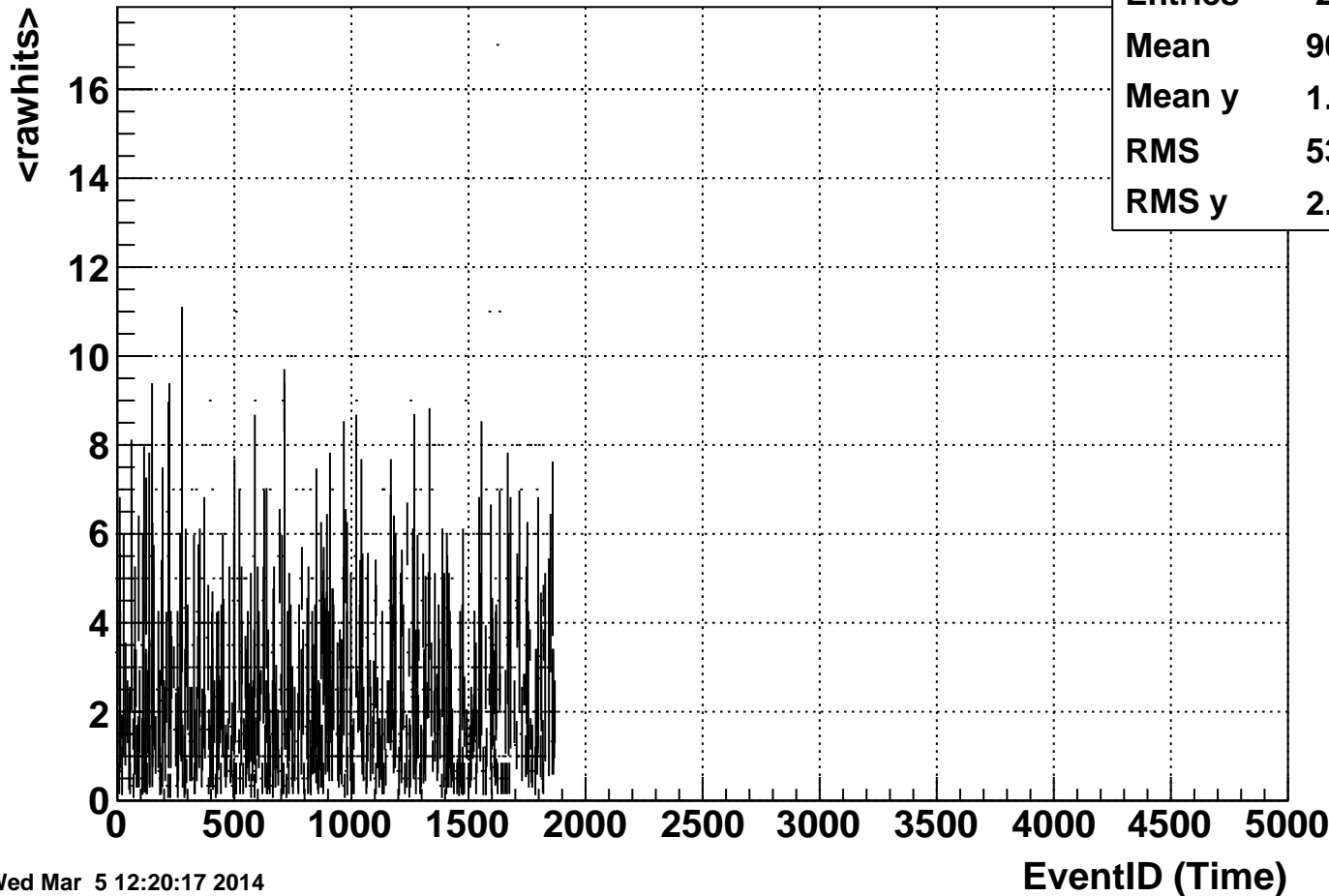
# Raw Hit column vs. row: Ladder 4 Sensor 1



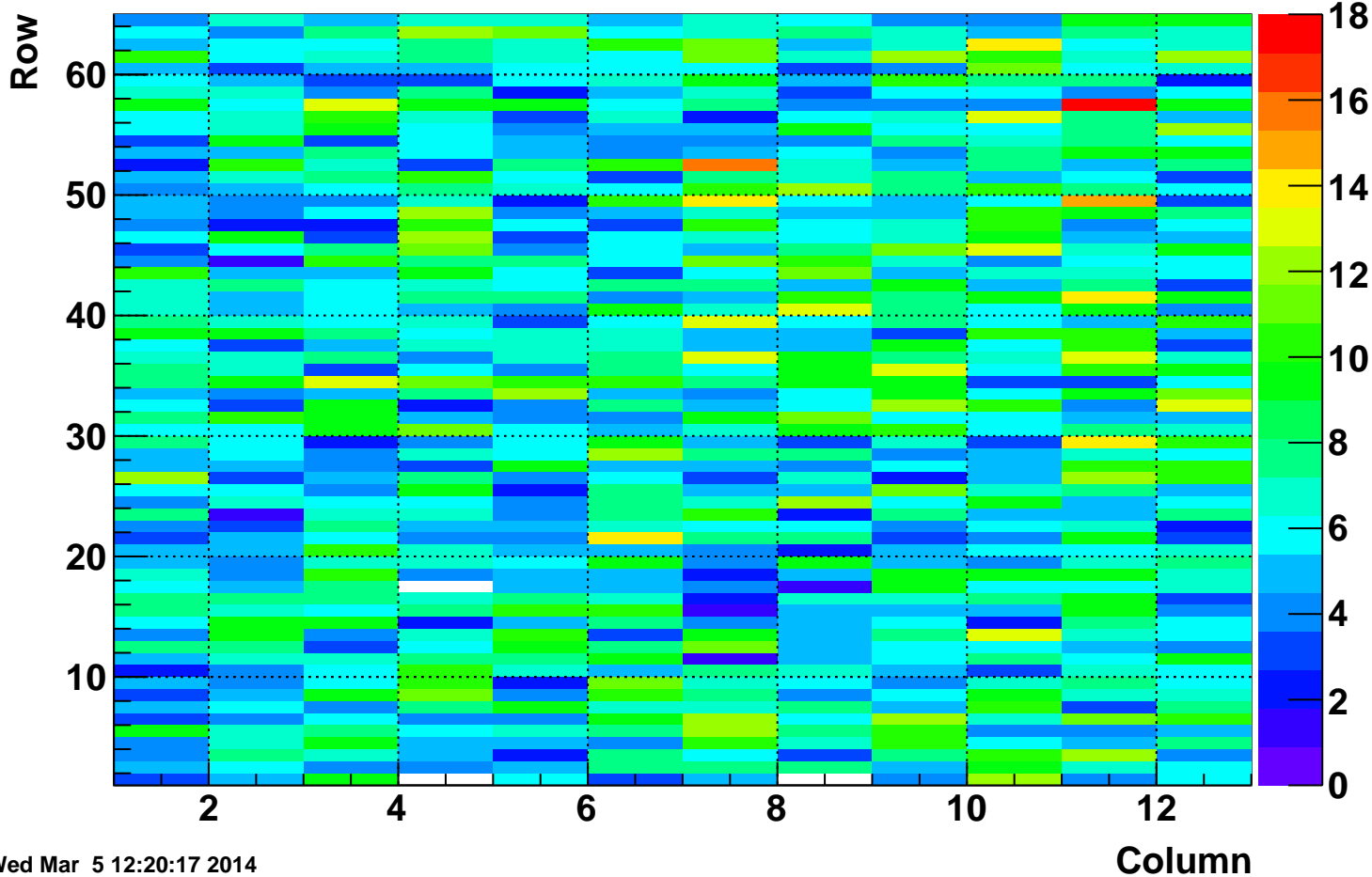
# Hit mean column vs. mean row: Ladder 4 Sensor 1



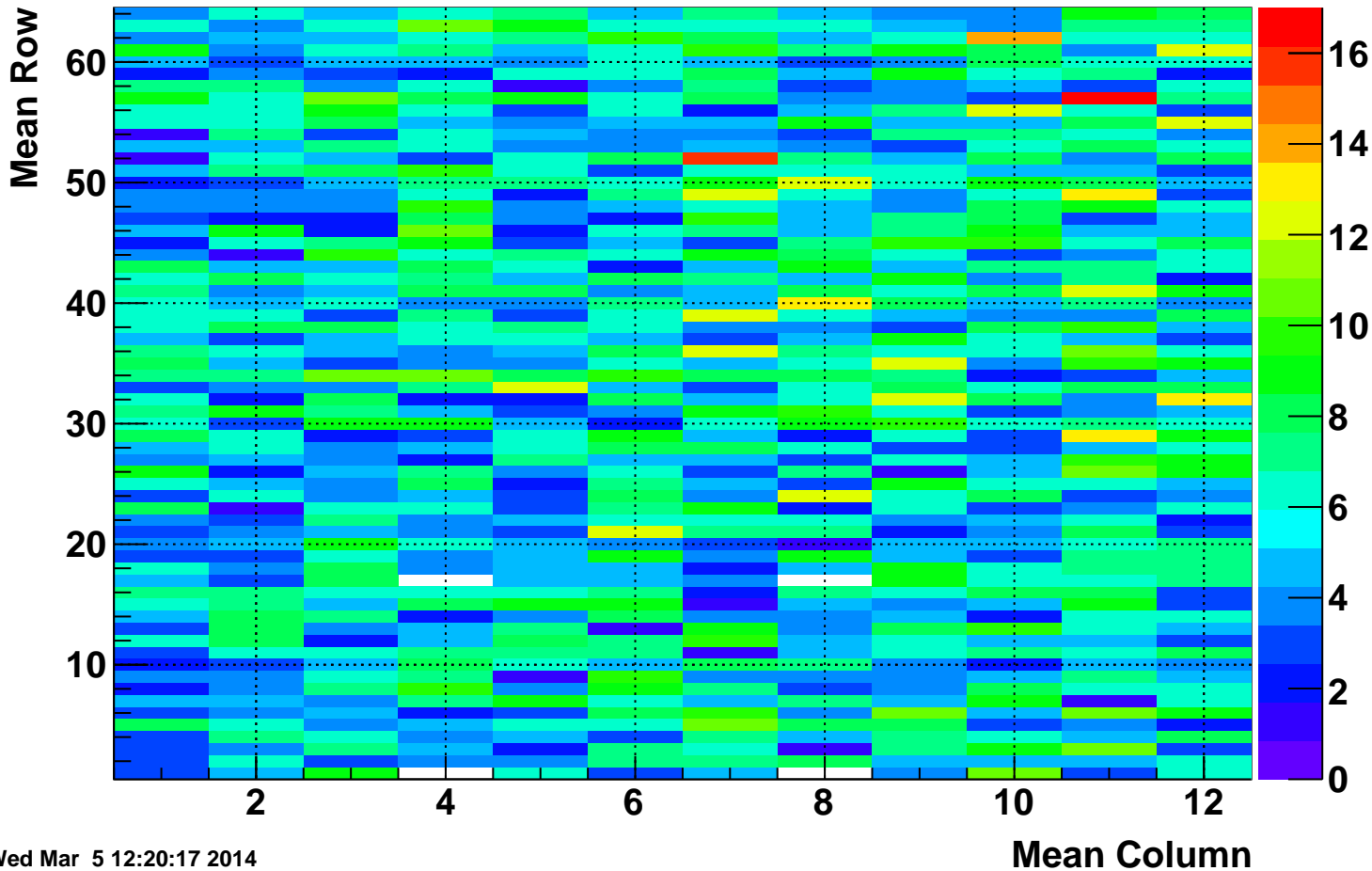
# Number of raw hits vs. EventID: Ladder 4 Sensor 1



# Raw Hit column vs. row: Ladder 4 Sensor 2

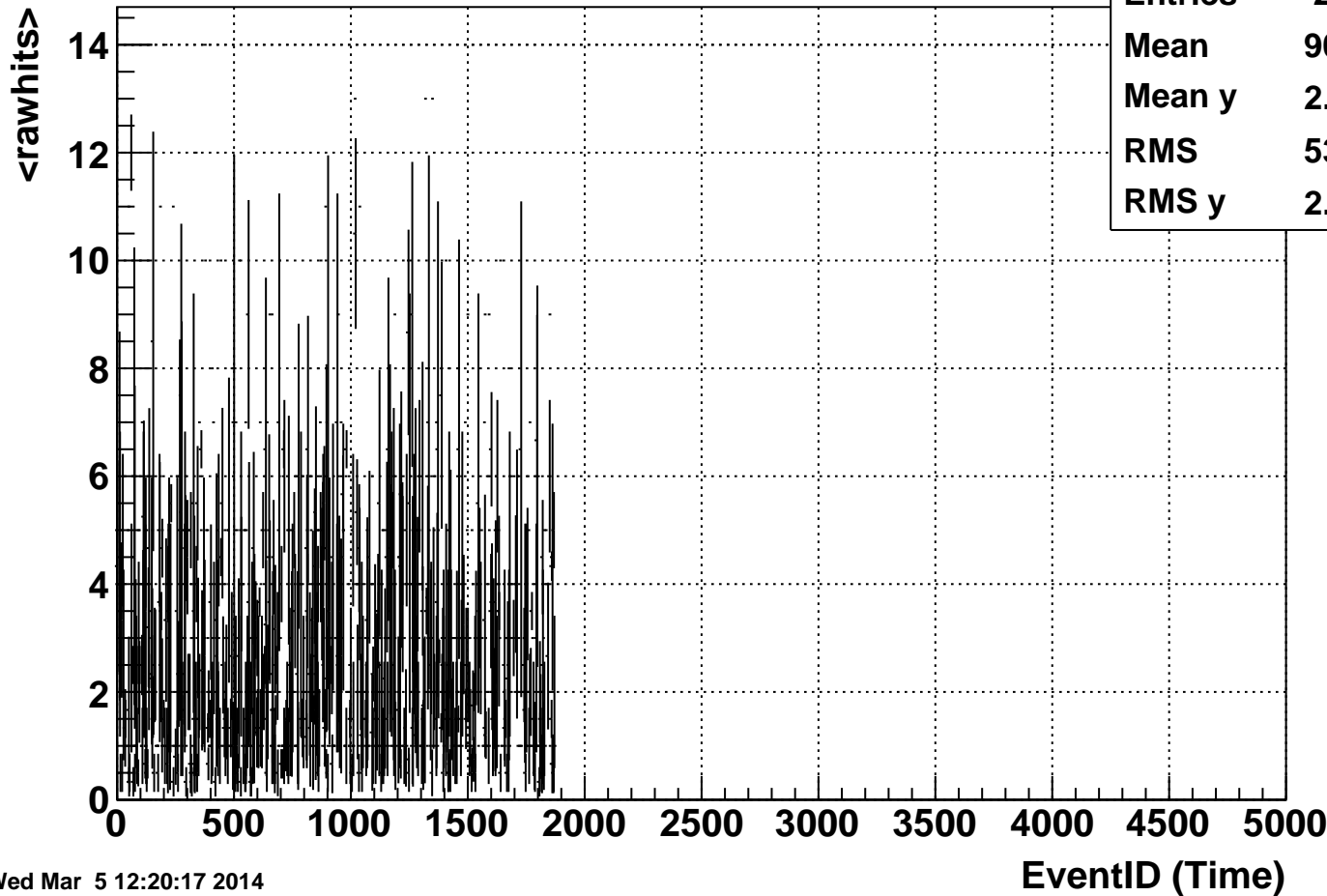


# Hit mean column vs. mean row: Ladder 4 Sensor 2

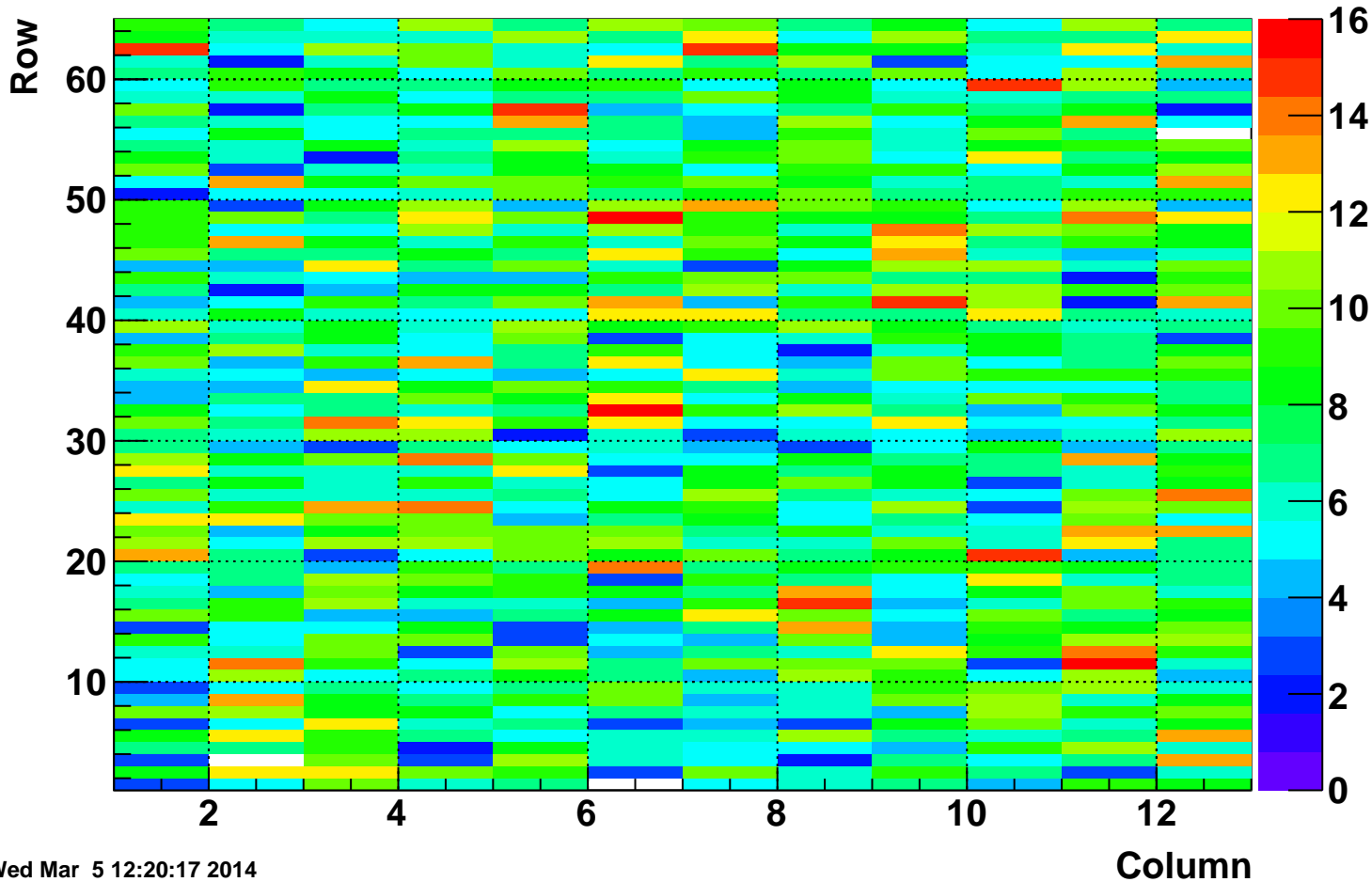


# Number of raw hits vs. EventID: Ladder 4 Sensor 2

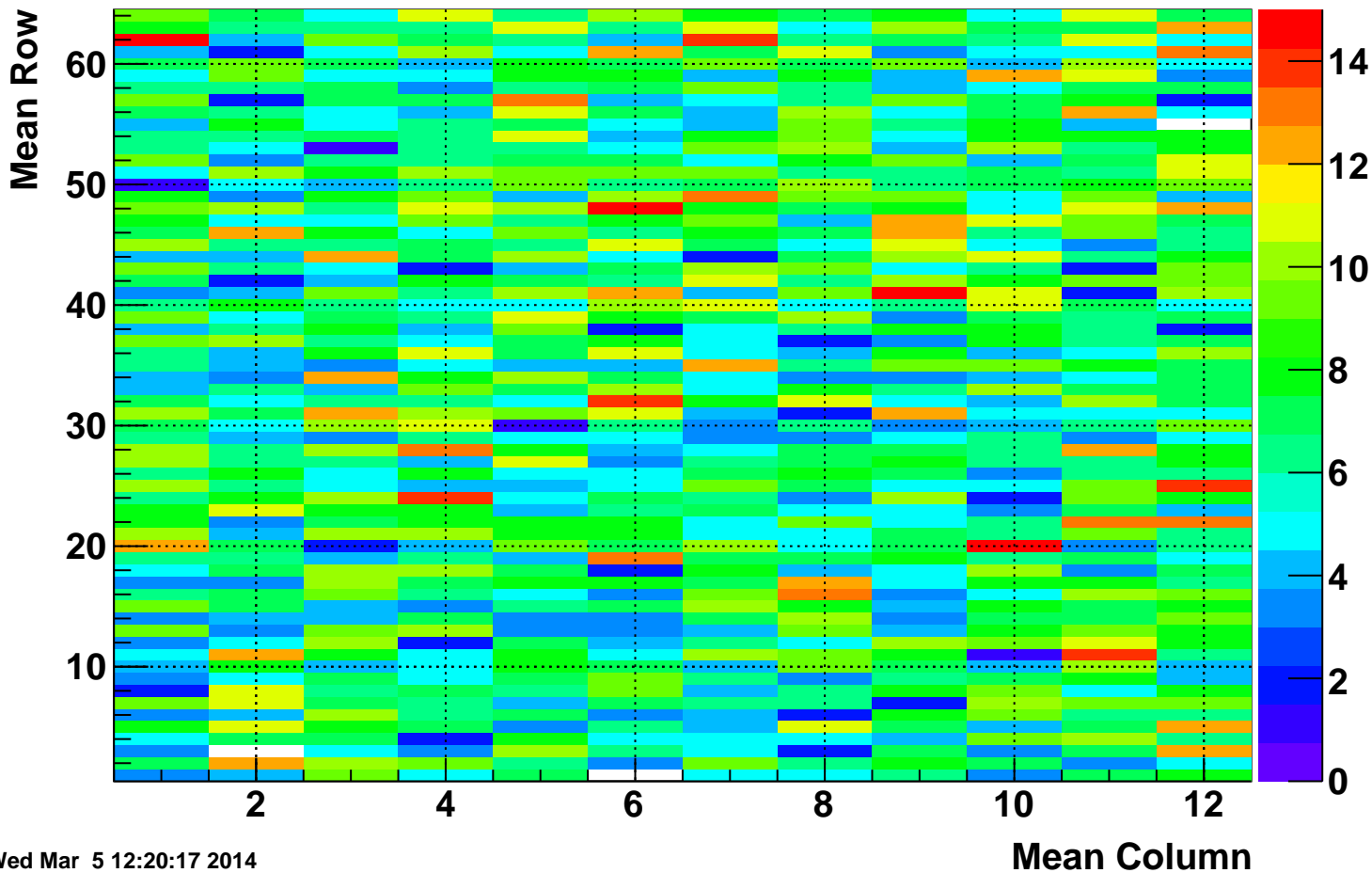
numOfRawHitsVsEventId\_Sensor20



# Raw Hit column vs. row: Ladder 4 Sensor 3

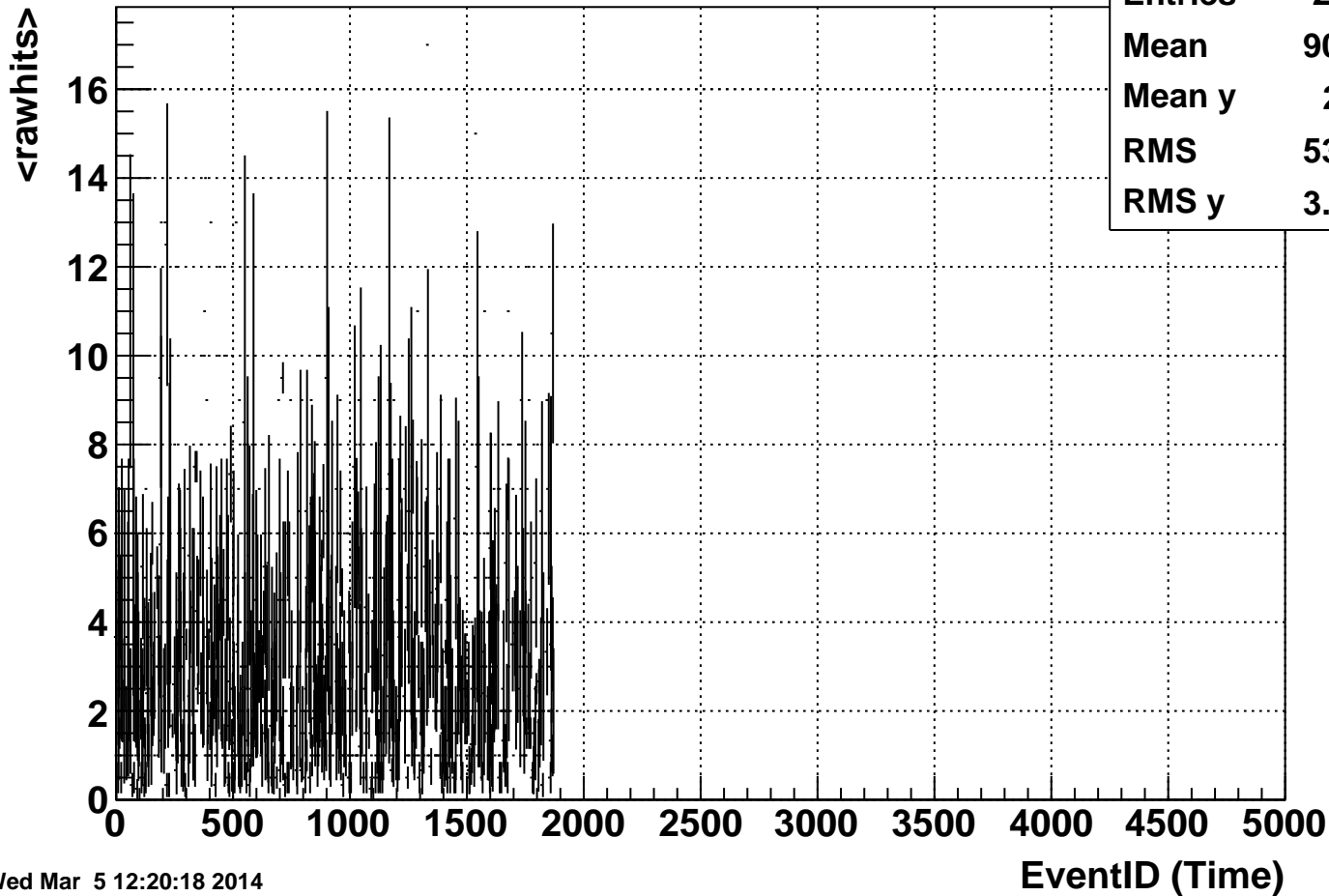


# Hit mean column vs. mean row: Ladder 4 Sensor 3

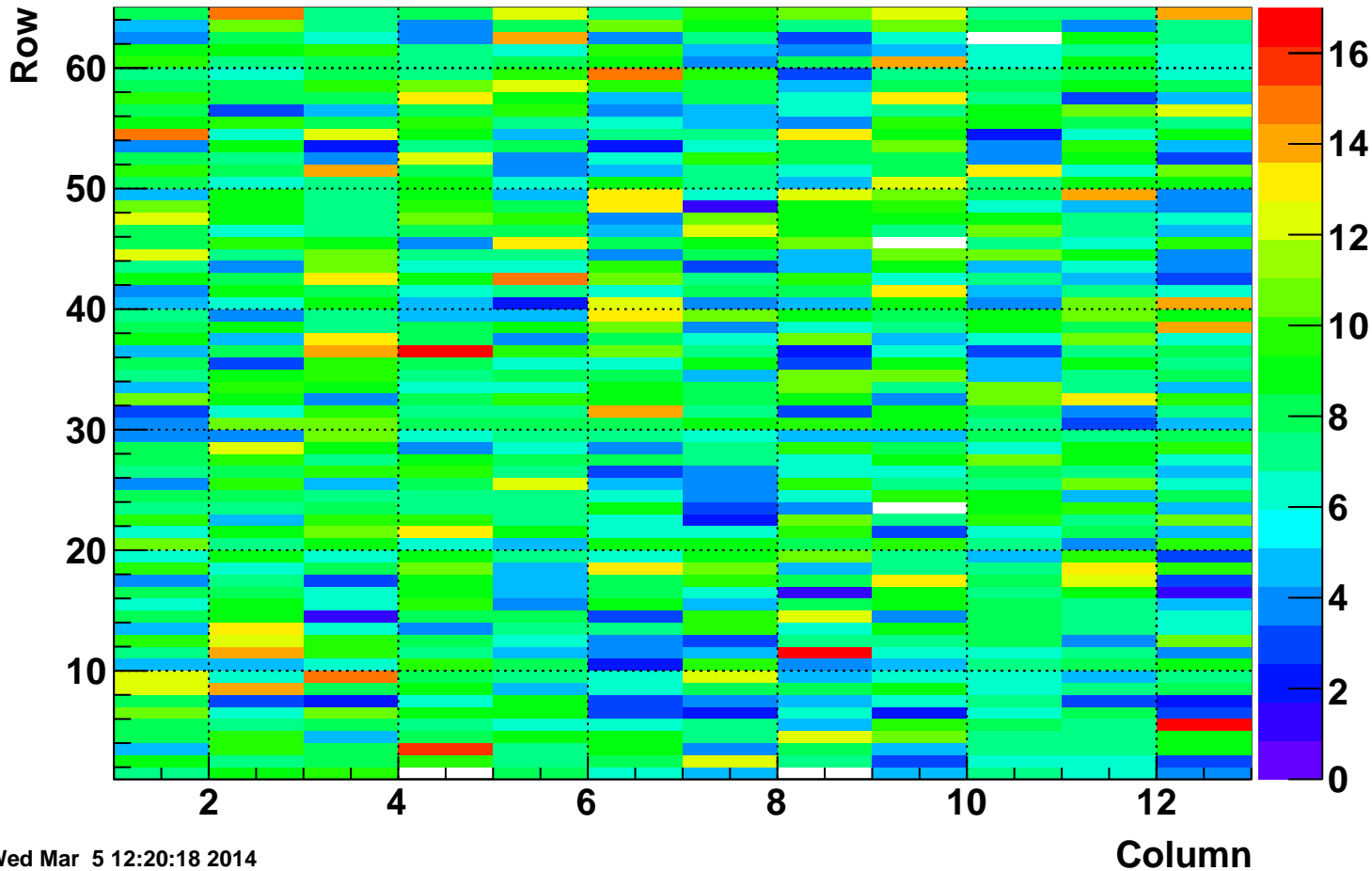




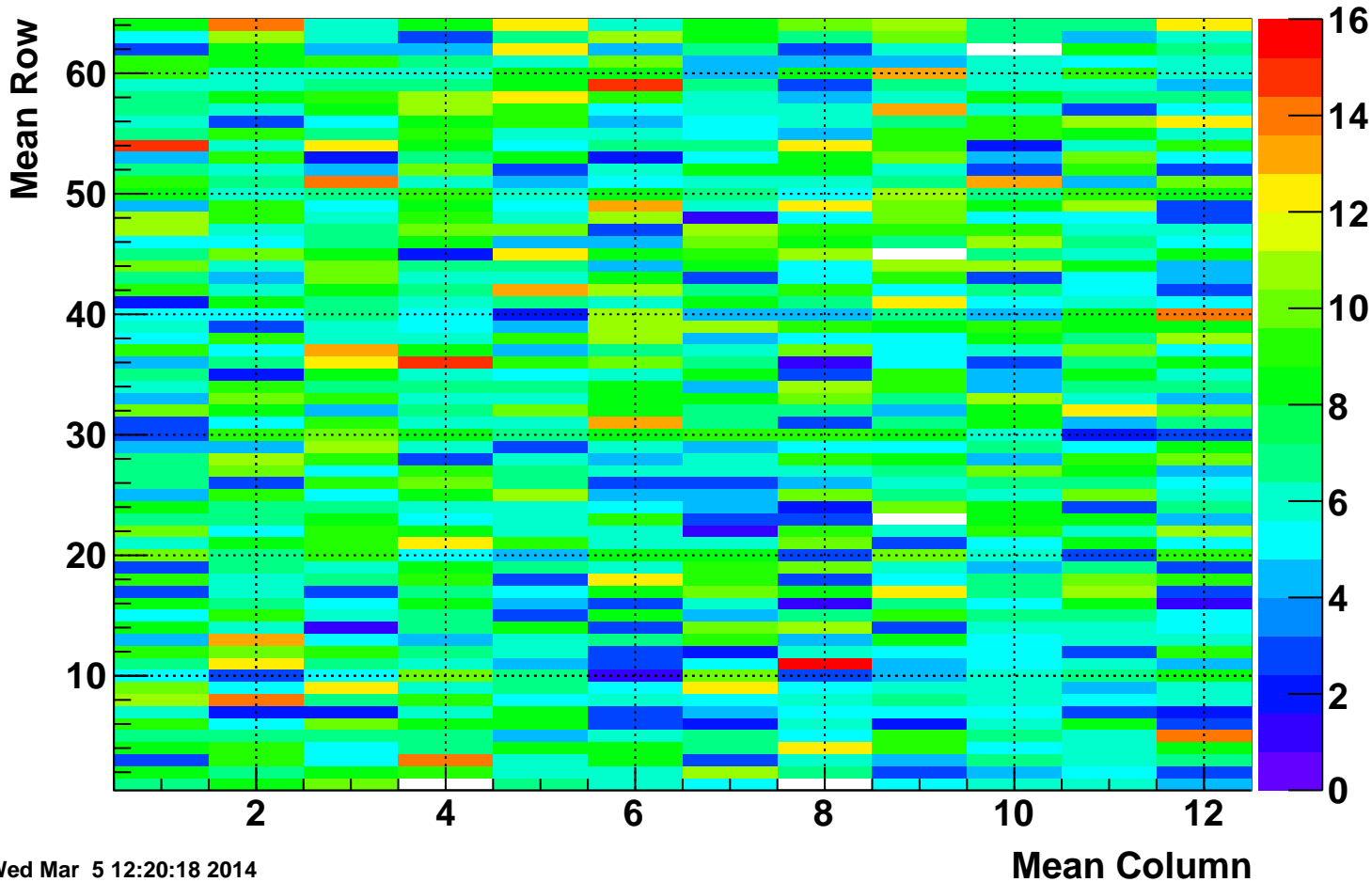
# Number of raw hits vs. EventID: Ladder 4 Sensor 3



# Raw Hit column vs. row: Ladder 4 Sensor 4

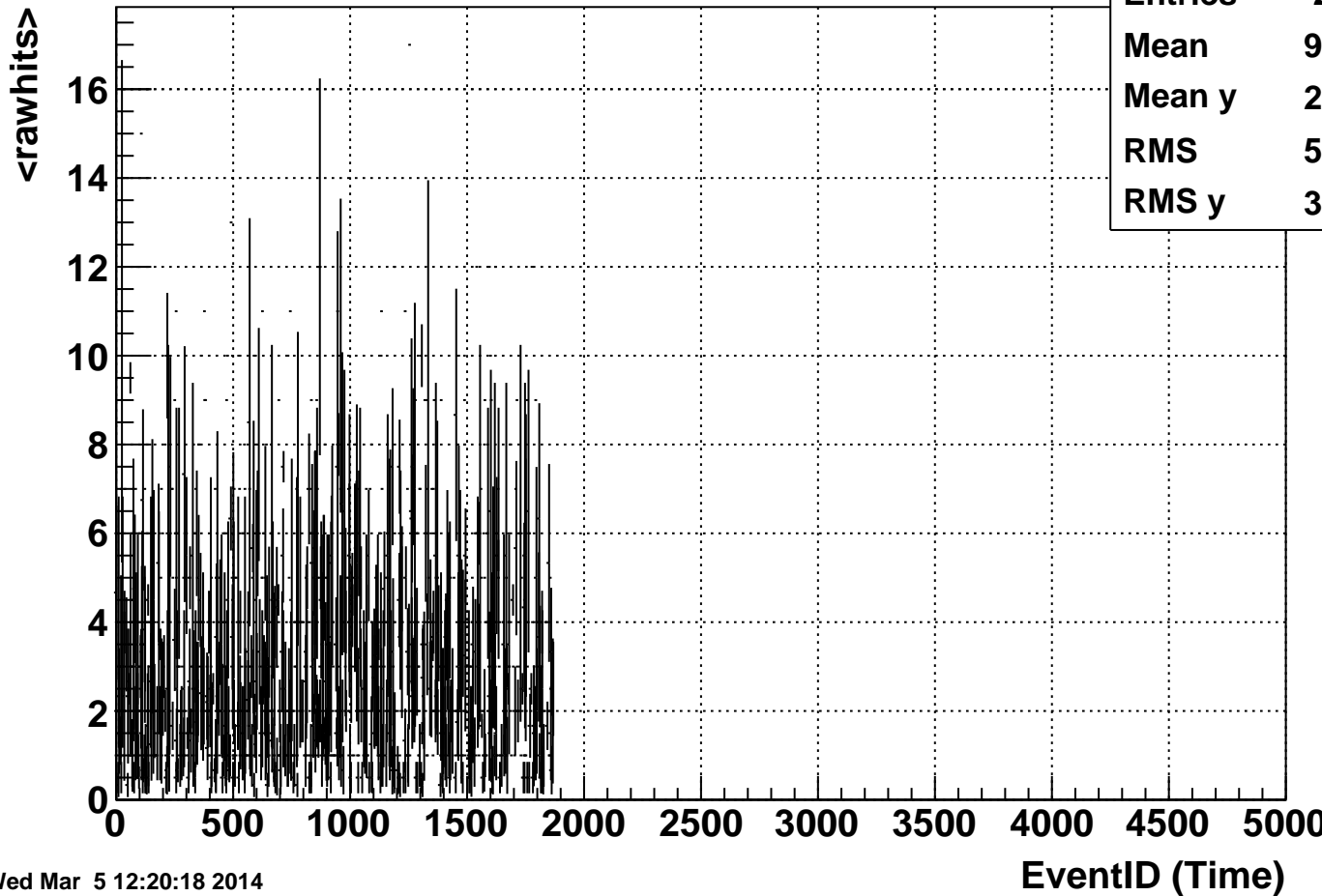


# Hit mean column vs. mean row: Ladder 4 Sensor 4

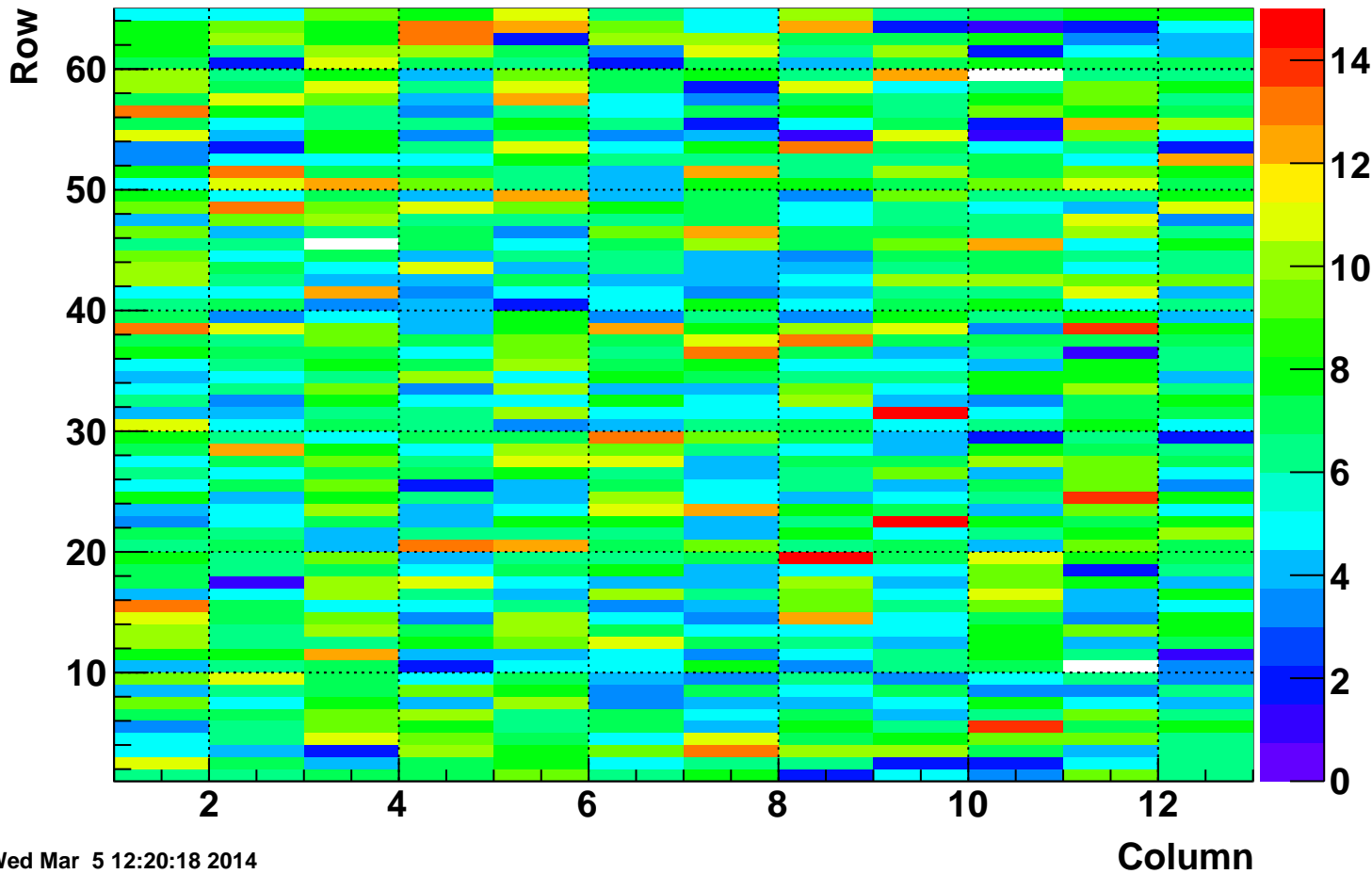


# Number of raw hits vs. EventID: Ladder 4 Sensor 4

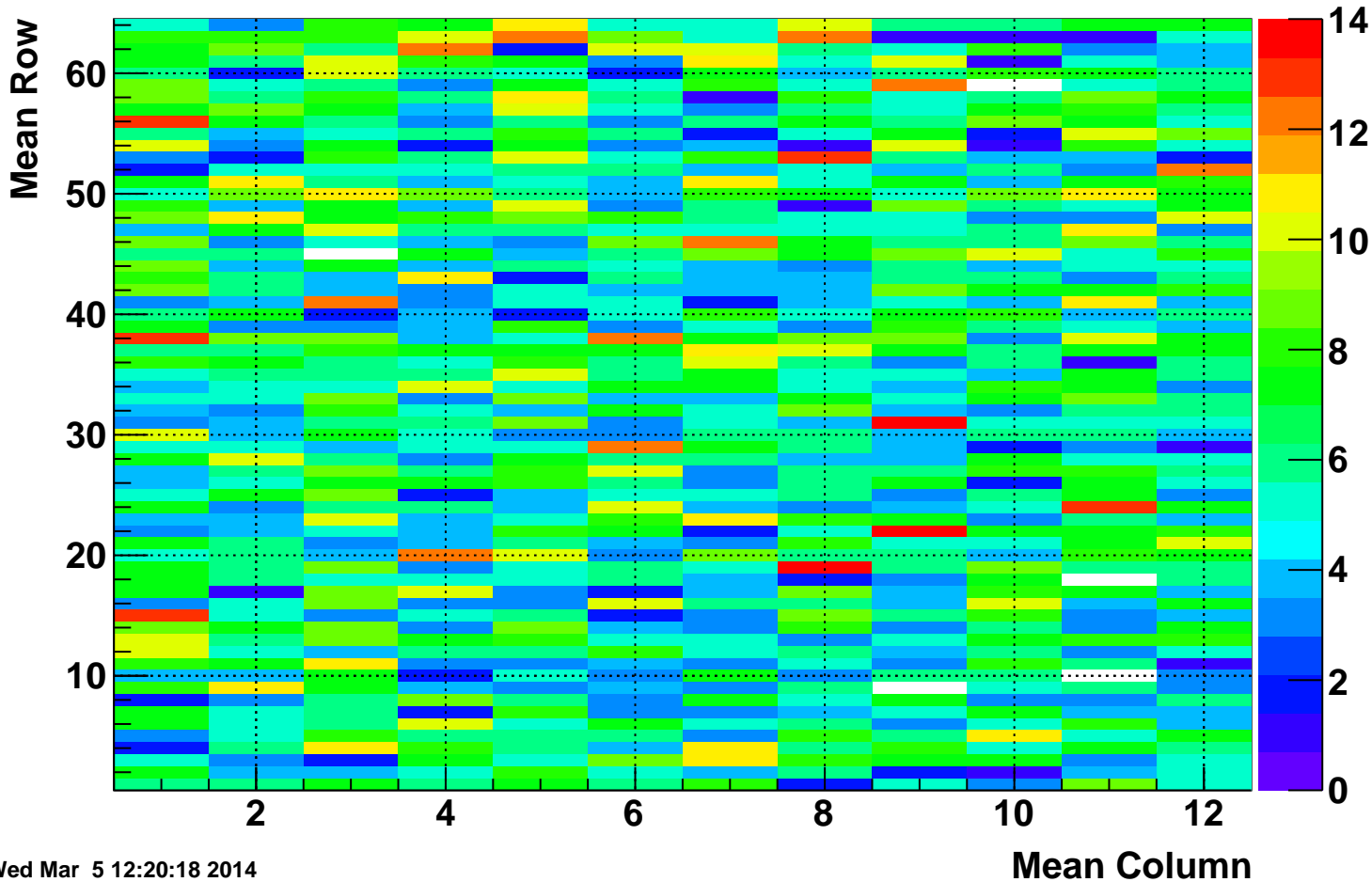
numOfRawHitsVsEventId\_Sensor22



# Raw Hit column vs. row: Ladder 4 Sensor 5



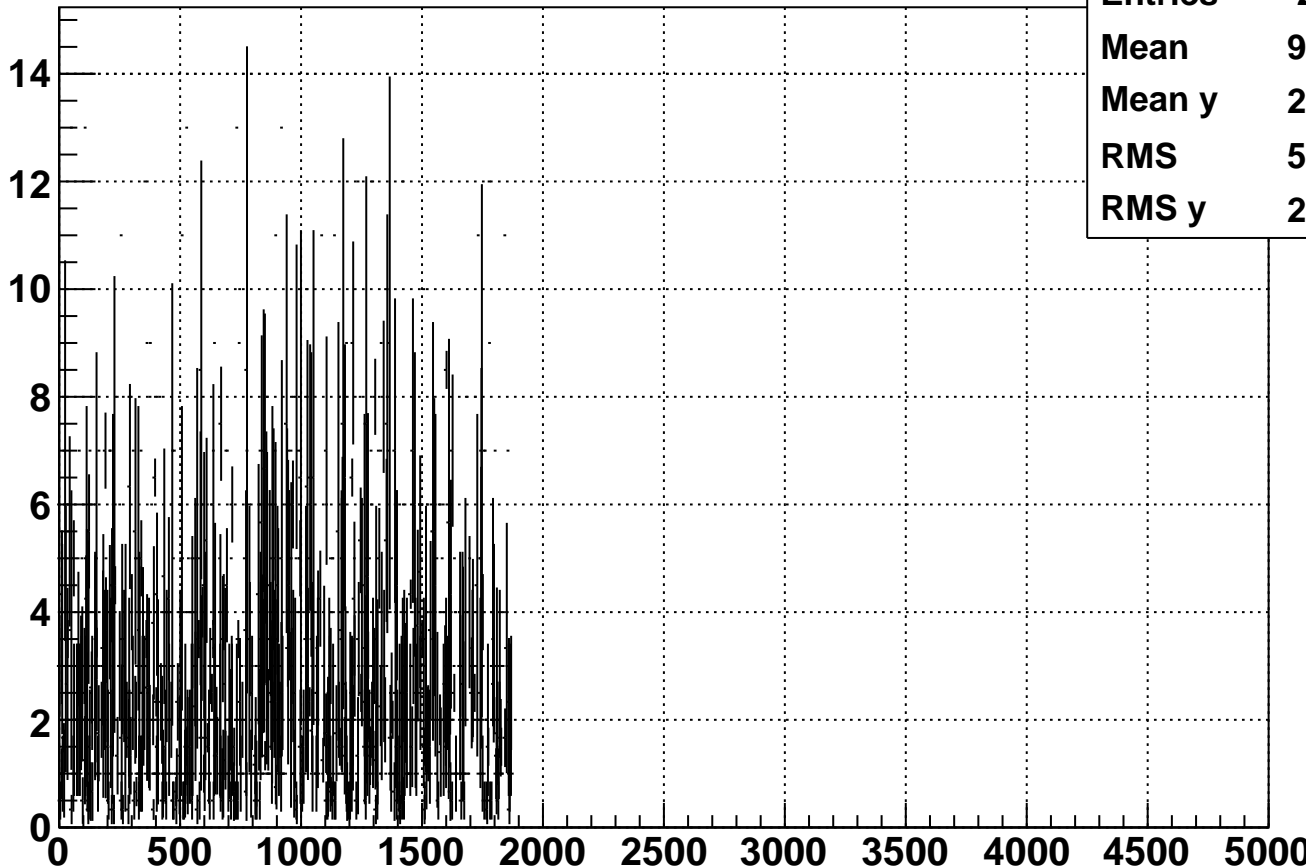
# Hit mean column vs. mean row: Ladder 4 Sensor 5



# Number of raw hits vs. EventID: Ladder 4 Sensor 5

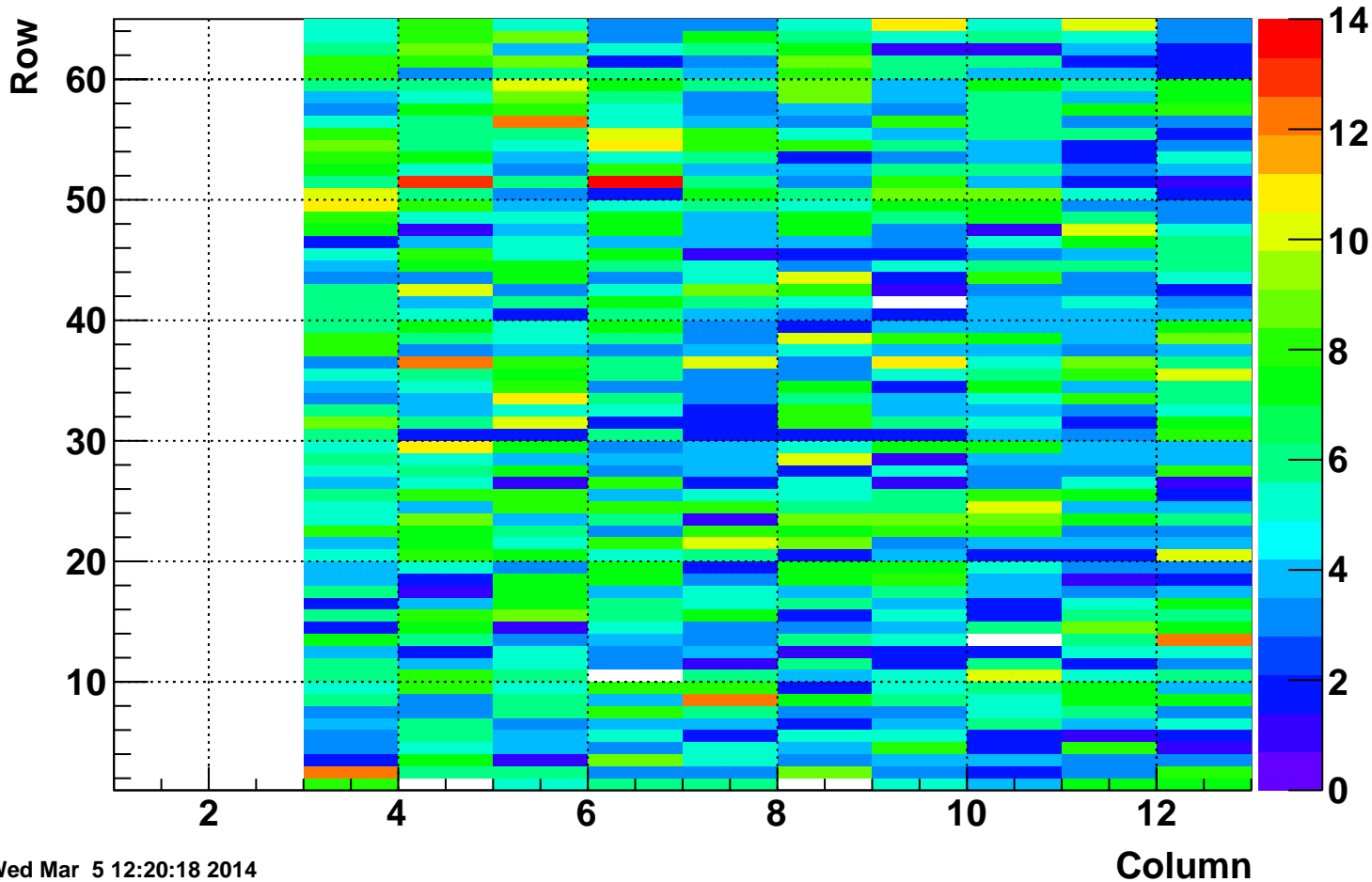
numOfRawHitsVsEventId\_Sensor23

<rawhits>



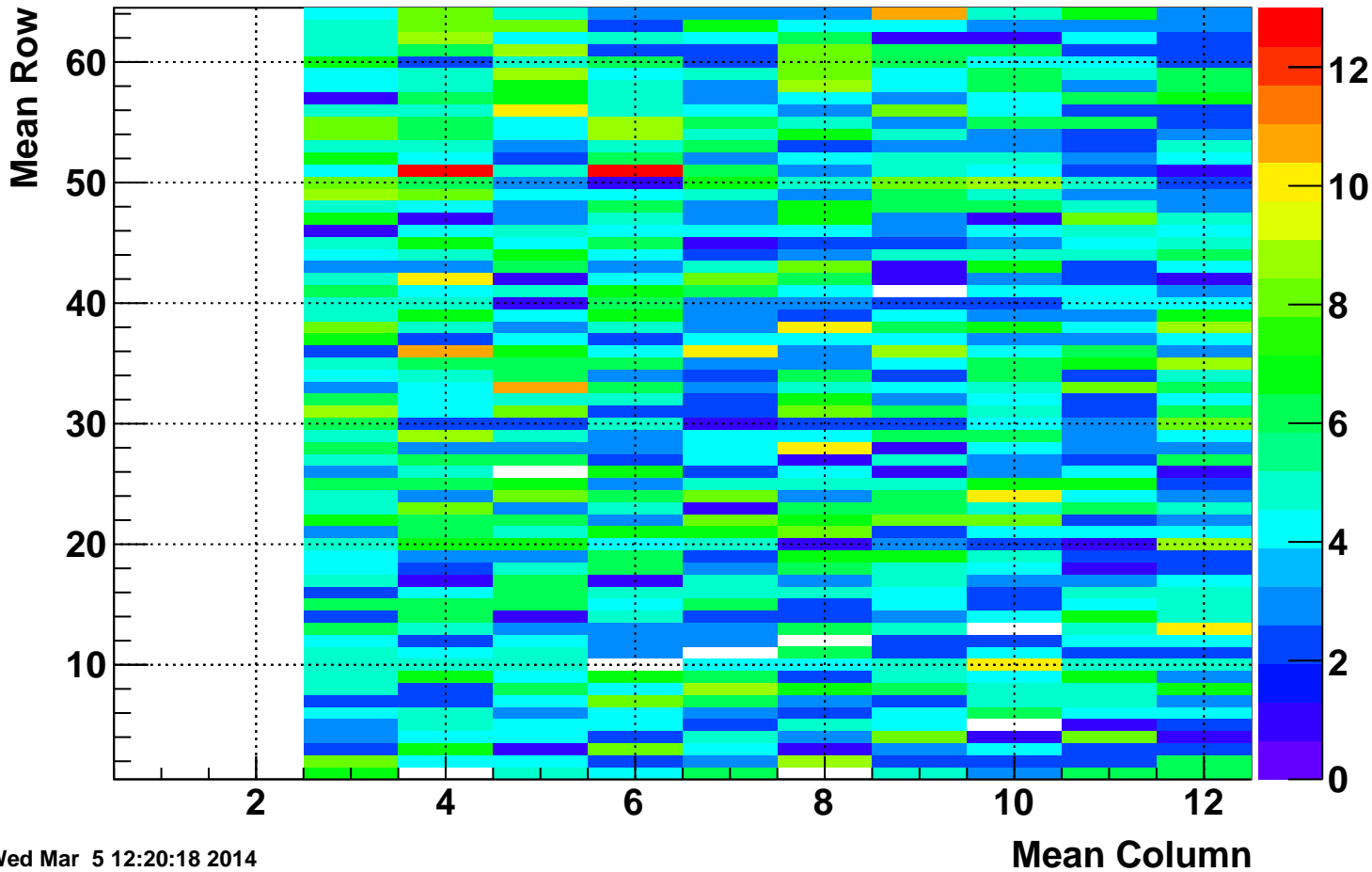
<b>Entries</b>	<b>2154</b>
<b>Mean</b>	<b>908.8</b>
<b>Mean y</b>	<b>2.392</b>
<b>RMS</b>	<b>539.7</b>
<b>RMS y</b>	<b>2.867</b>

# Raw Hit column vs. row: Ladder 4 Sensor 6

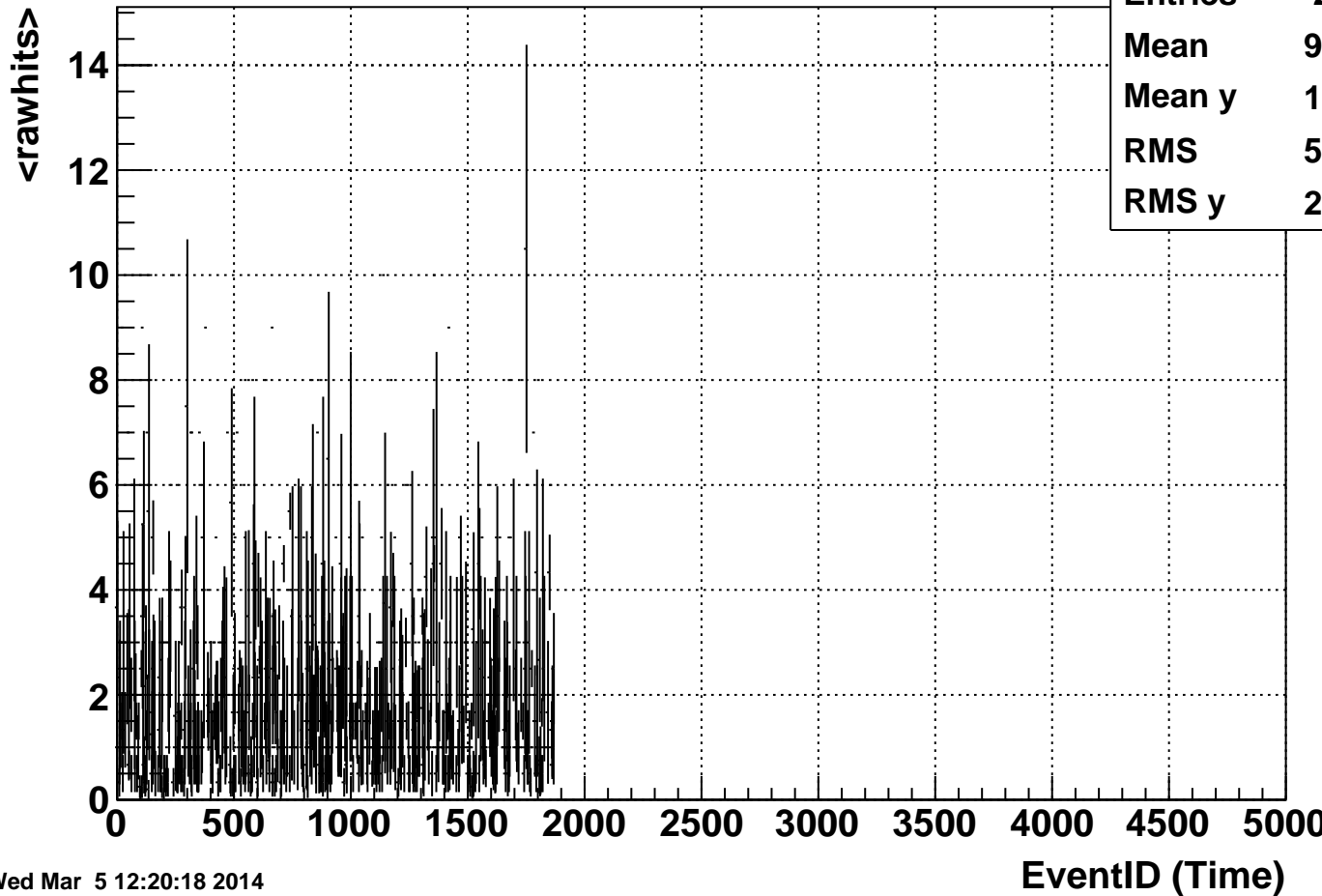




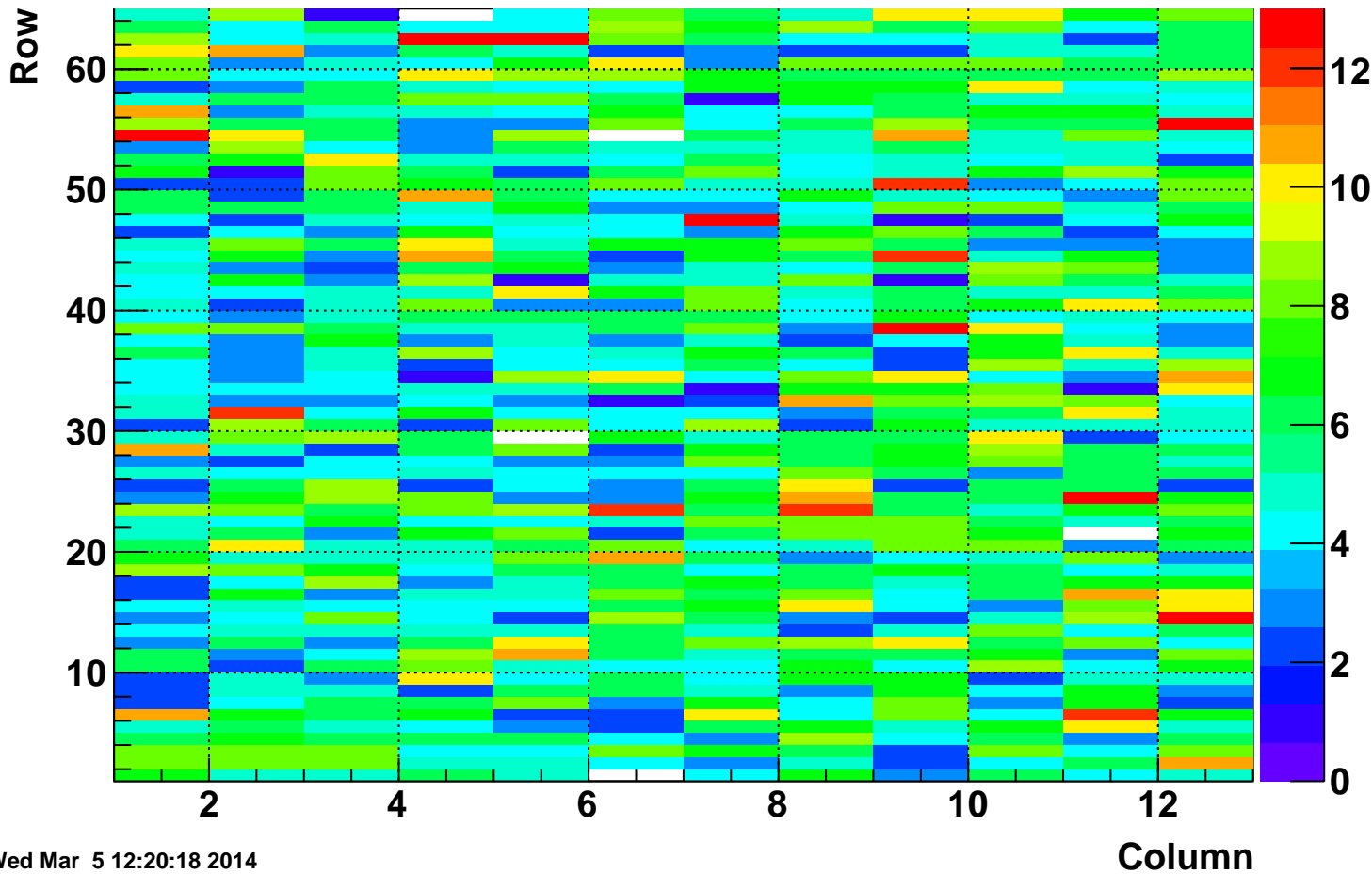
# Hit mean column vs. mean row: Ladder 4 Sensor 6



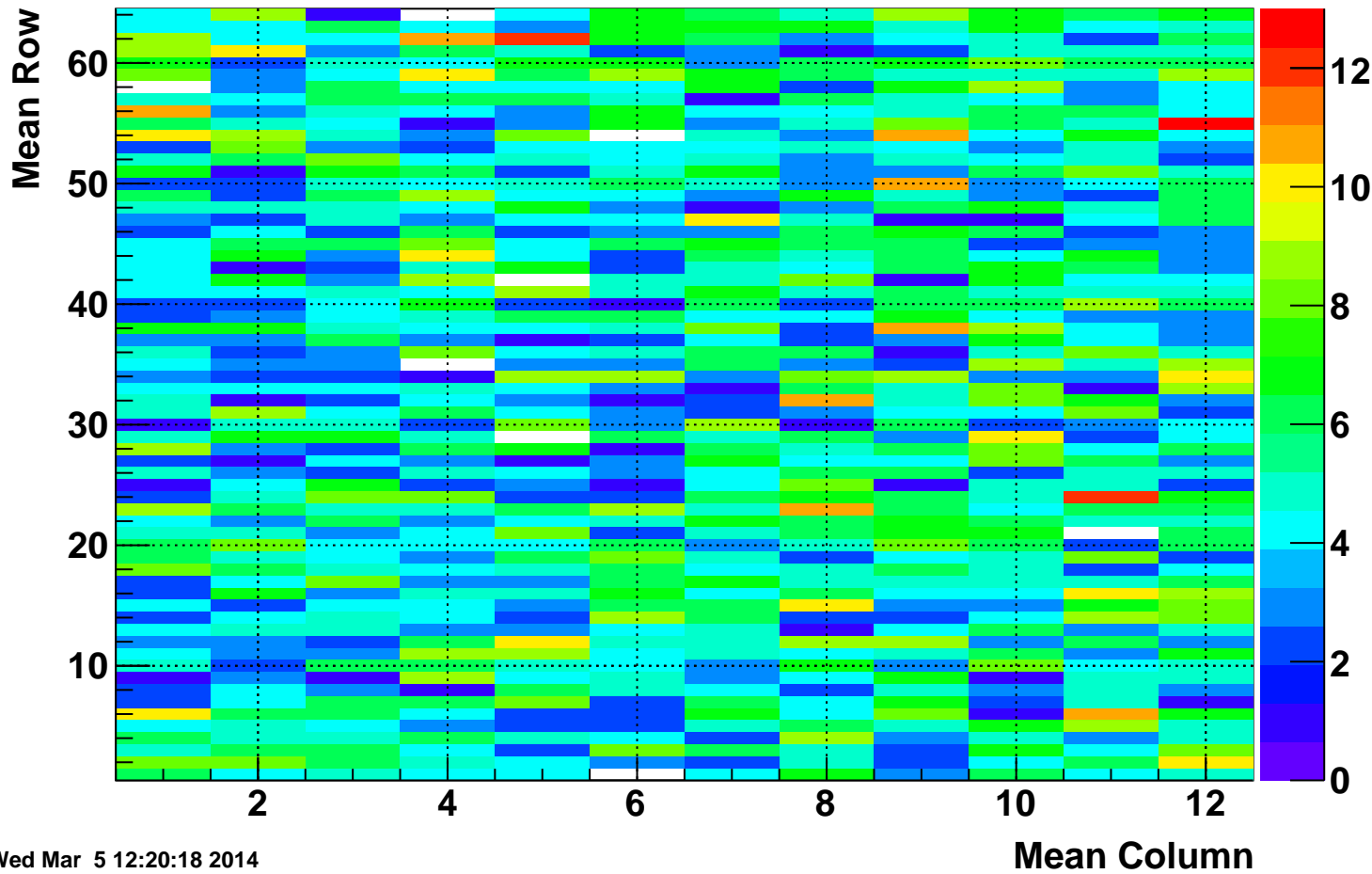
# Number of raw hits vs. EventID: Ladder 4 Sensor 6



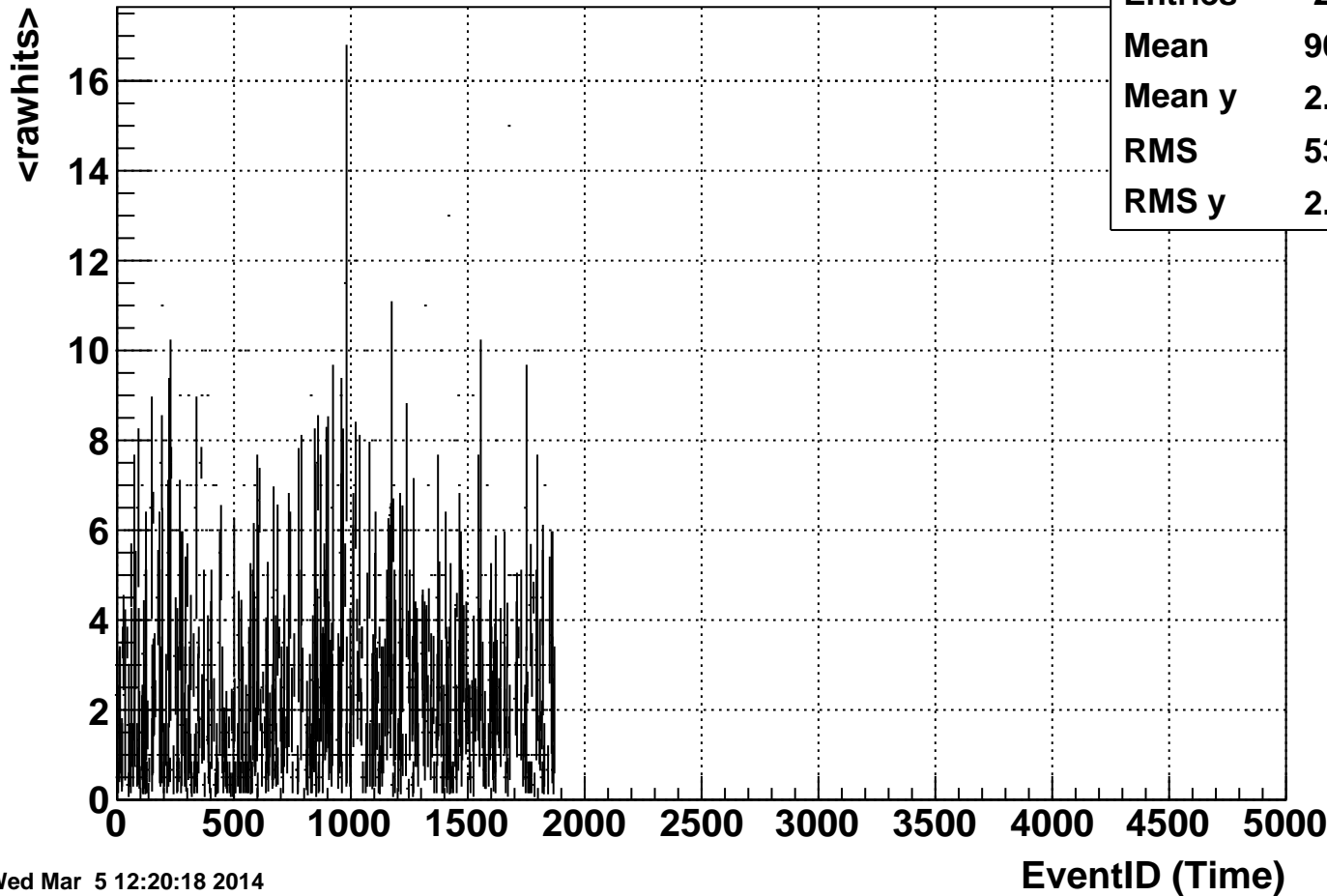
# Raw Hit column vs. row: Ladder 5 Sensor 1



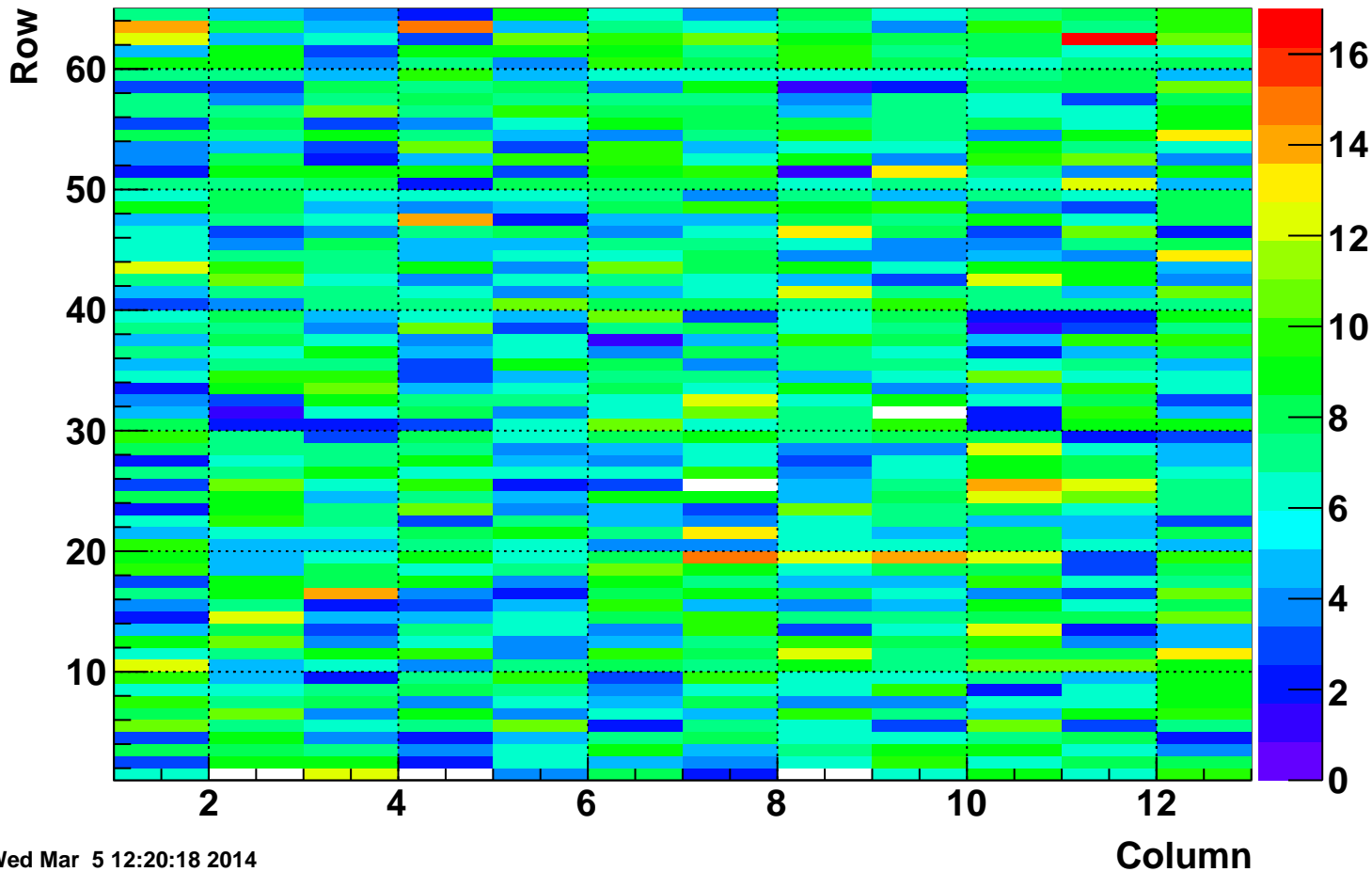
# Hit mean column vs. mean row: Ladder 5 Sensor 1



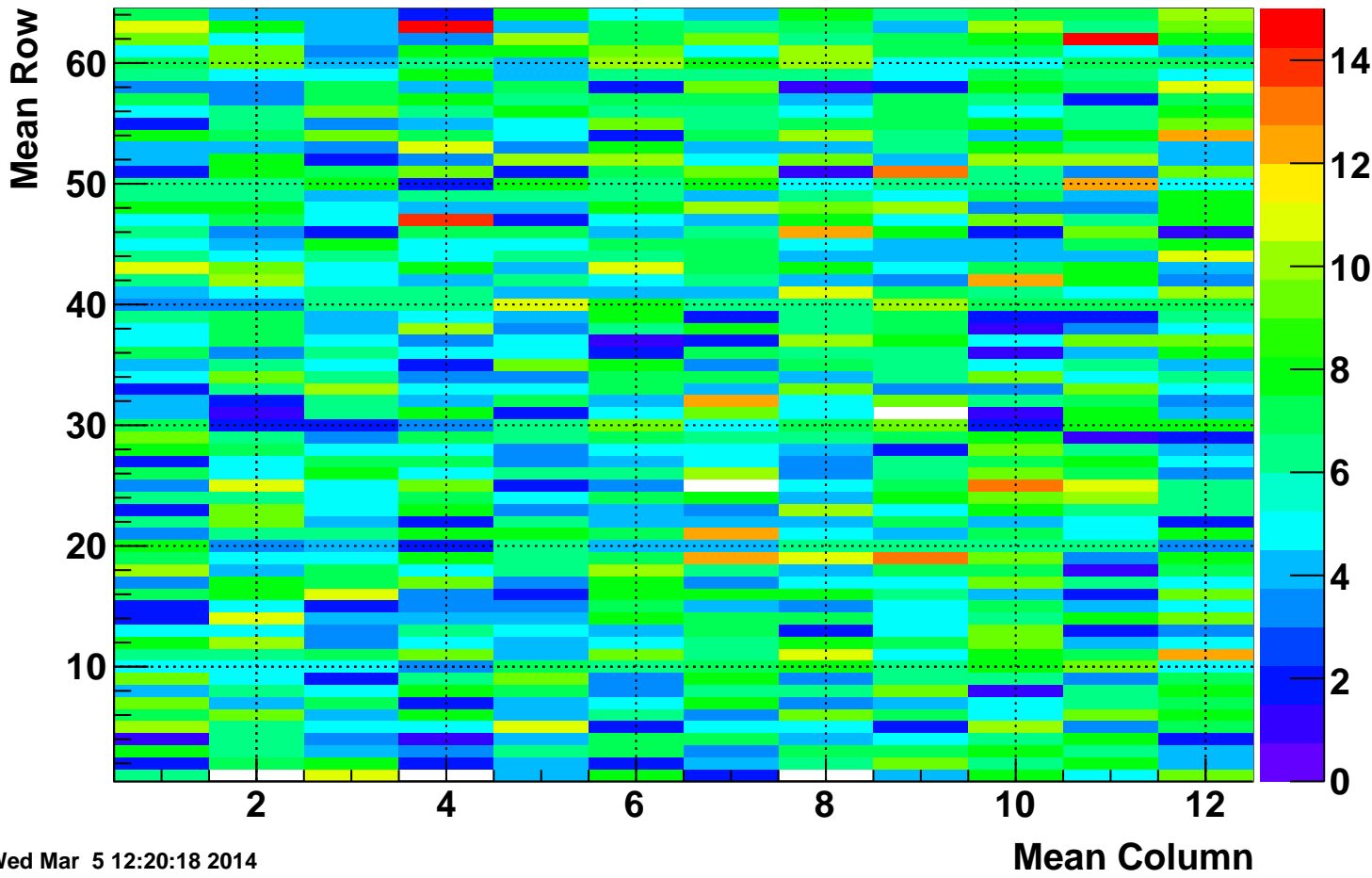
# Number of raw hits vs. EventID: Ladder 5 Sensor 1



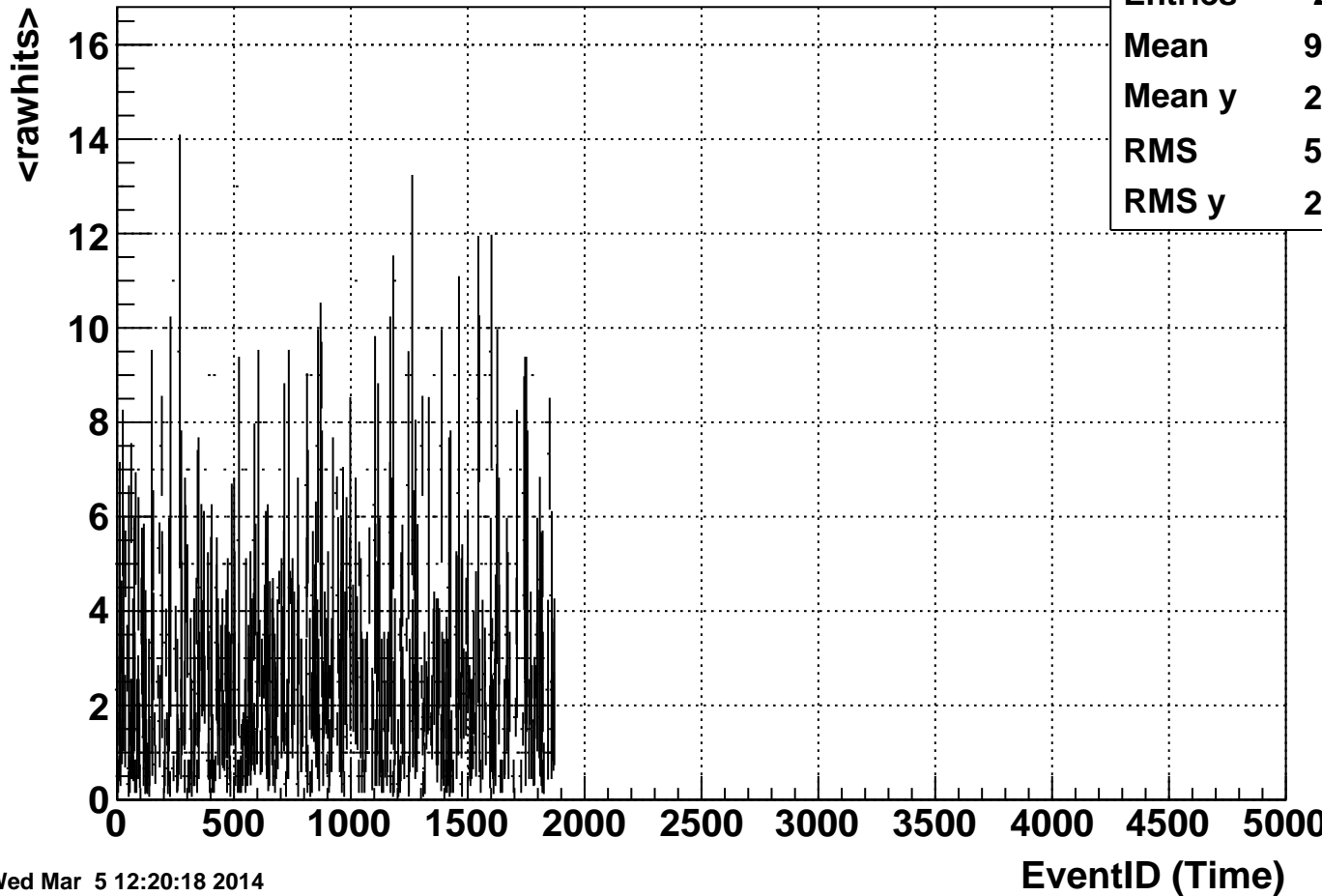
# Raw Hit column vs. row: Ladder 5 Sensor 2



# Hit mean column vs. mean row: Ladder 5 Sensor 2



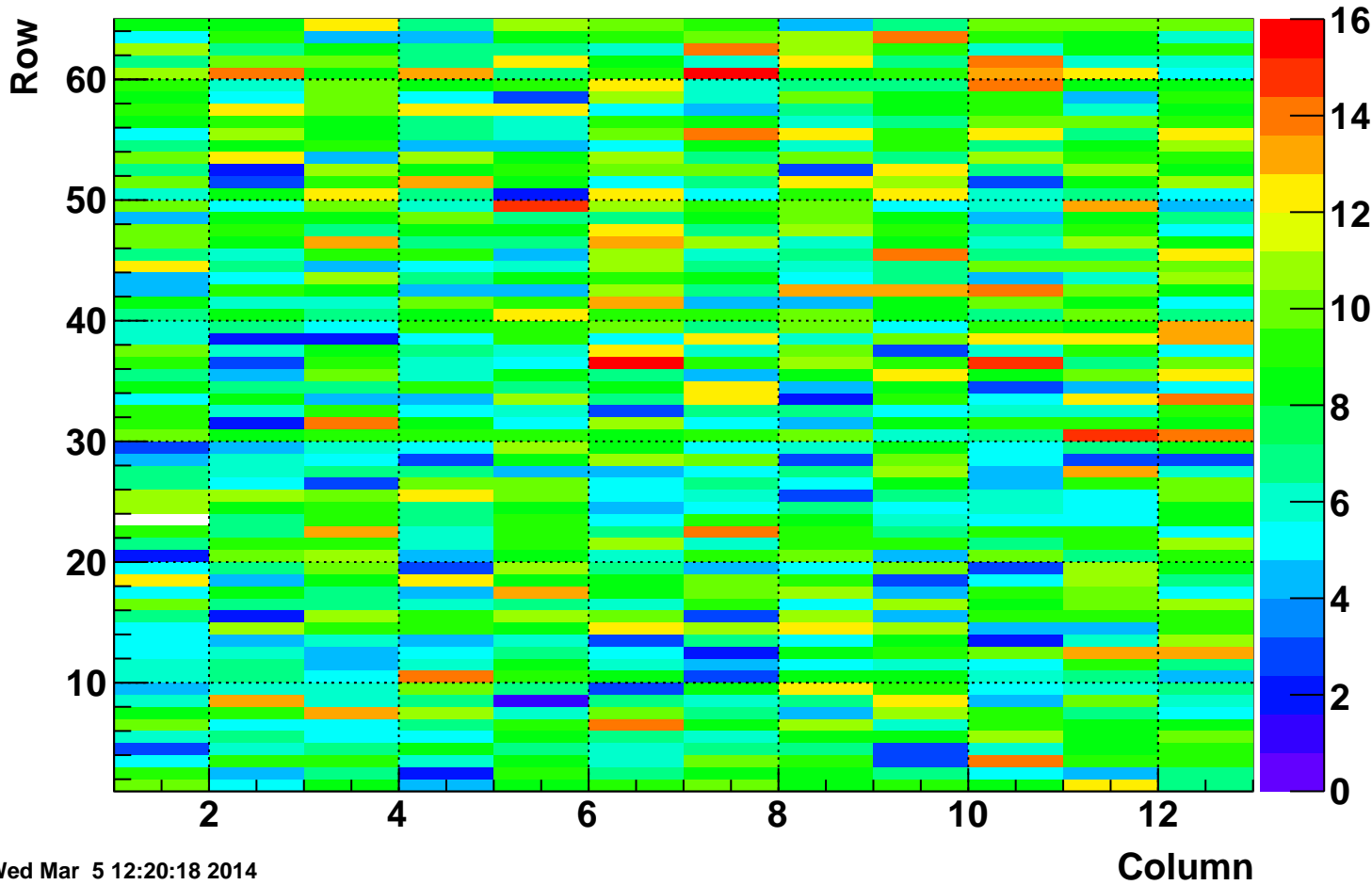
# Number of raw hits vs. EventID: Ladder 5 Sensor 2



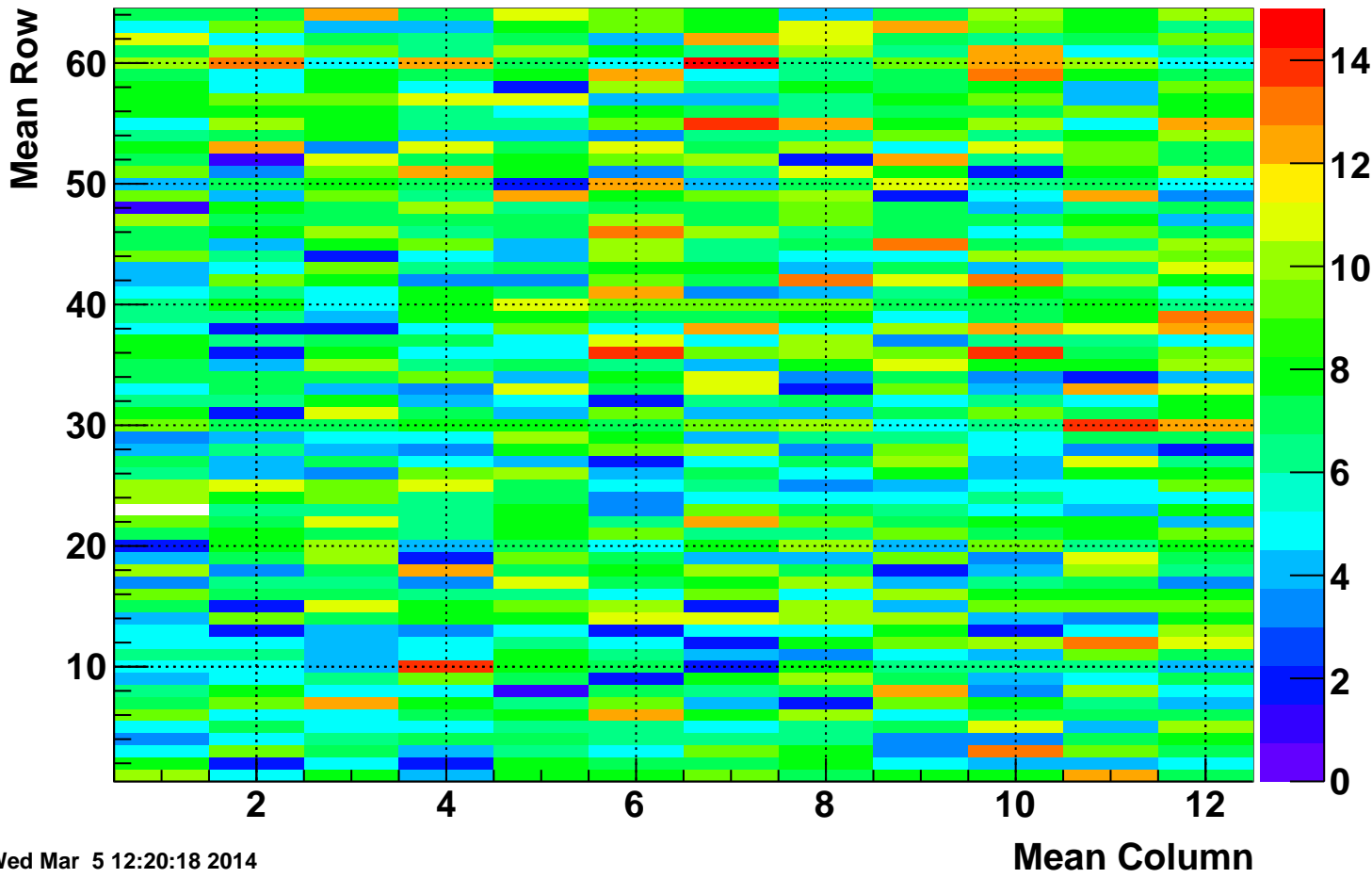
numOfRawHitsVsEventId_Sensor26	
Entries	2154
Mean	908.8
Mean y	2.409
RMS	539.7
RMS y	2.798



# Raw Hit column vs. row: Ladder 5 Sensor 3

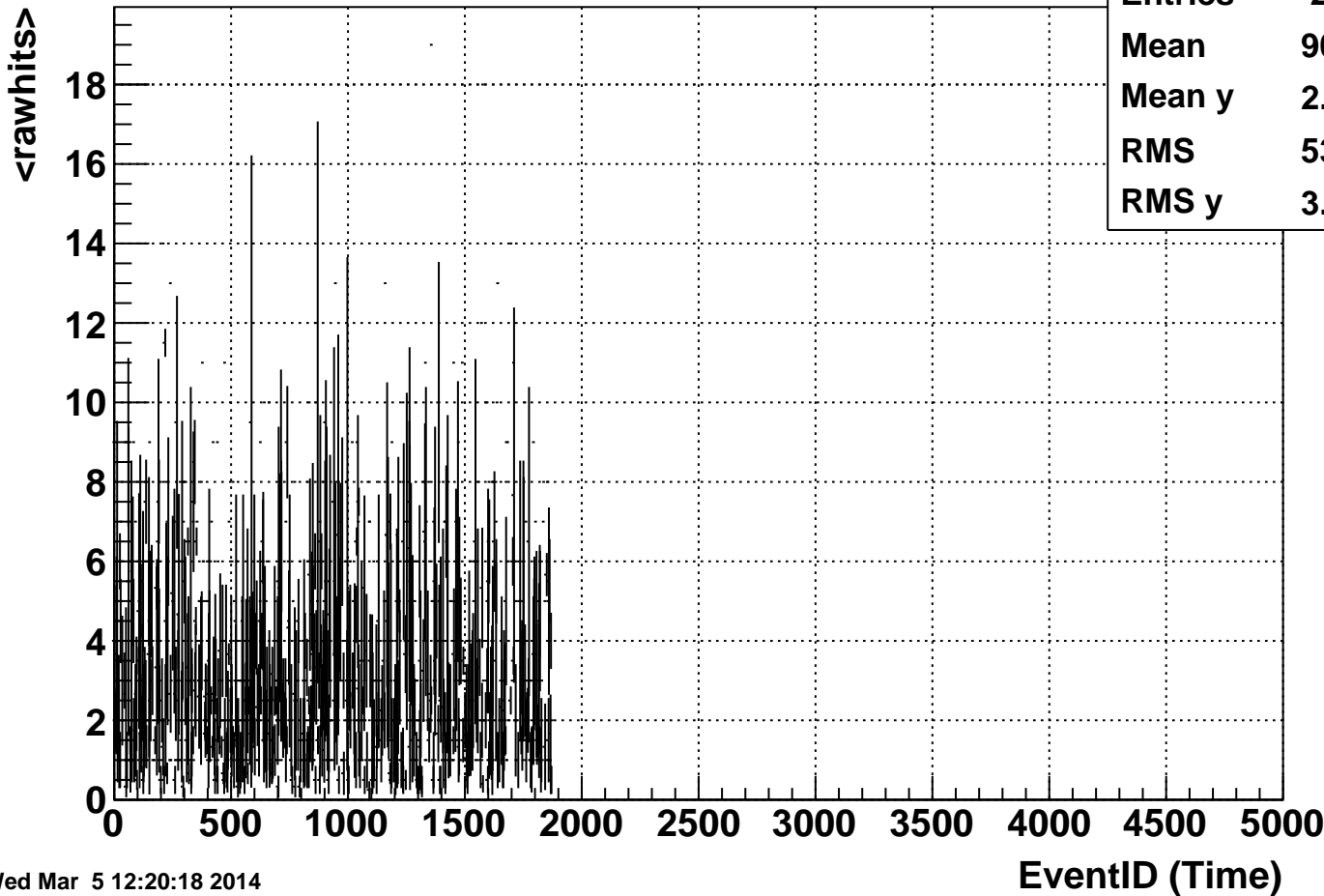


# Hit mean column vs. mean row: Ladder 5 Sensor 3

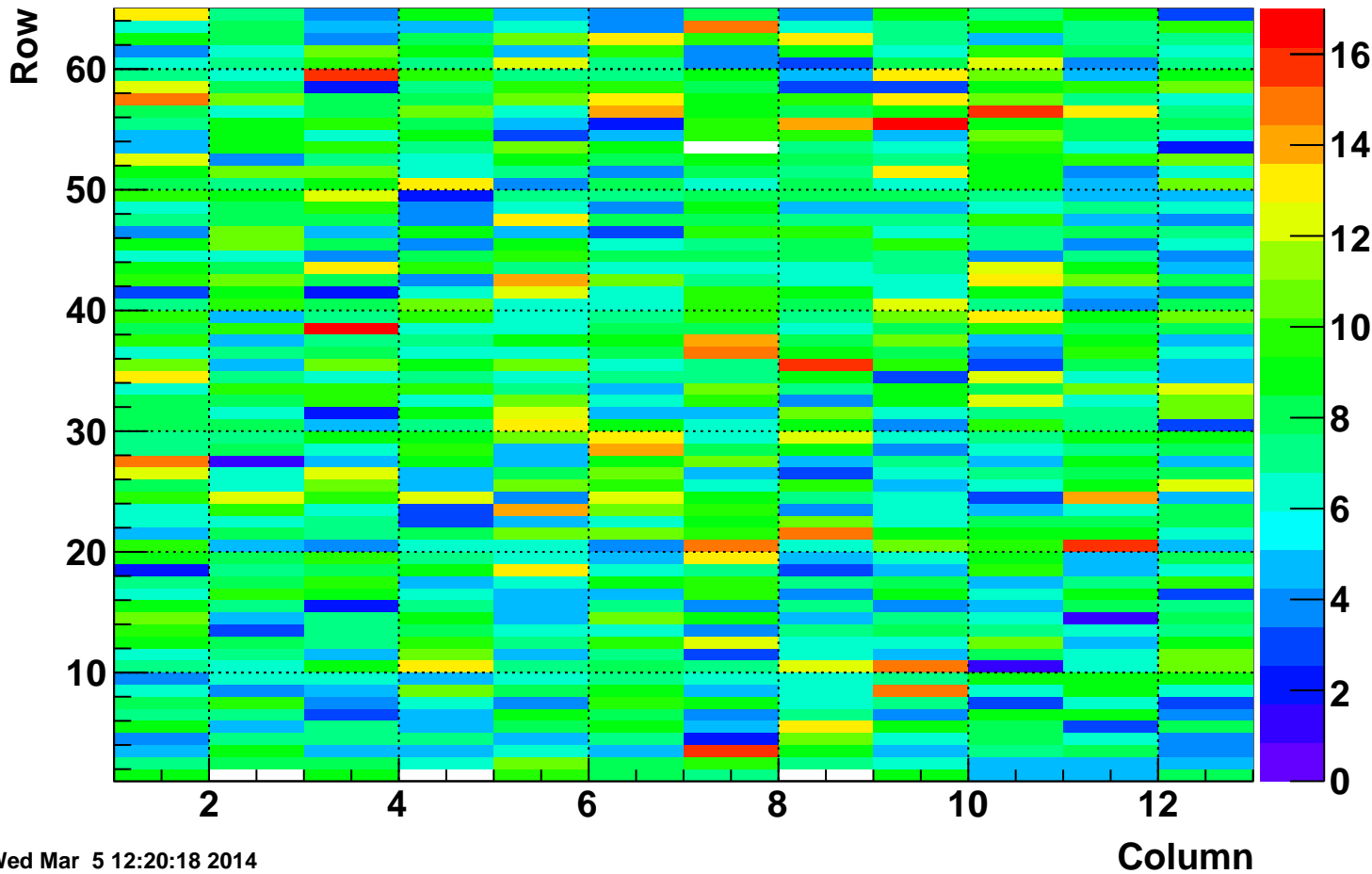


# Number of raw hits vs. EventID: Ladder 5 Sensor 3

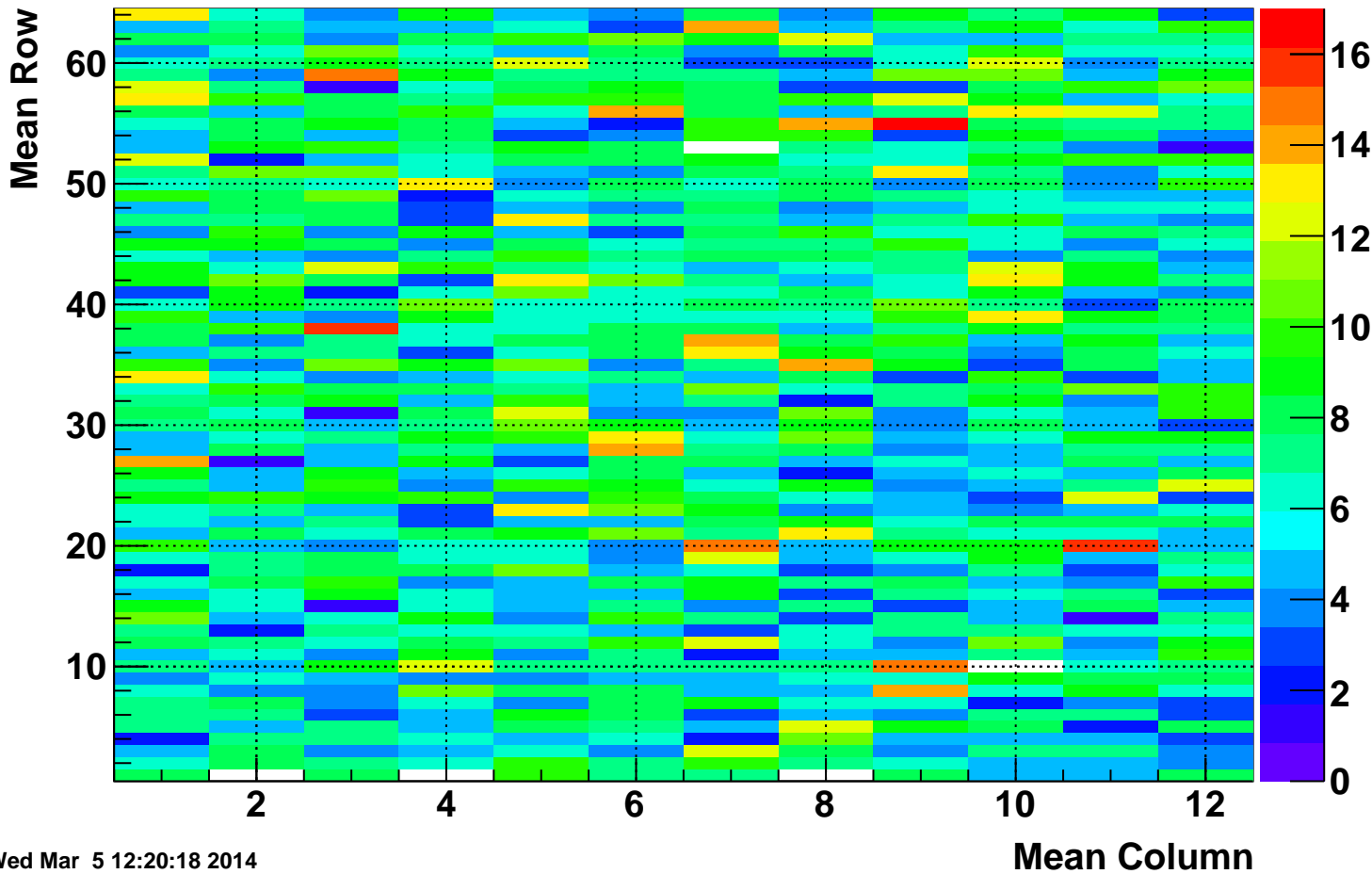
numOfRawHitsVsEventId\_Sensor27



# Raw Hit column vs. row: Ladder 5 Sensor 4

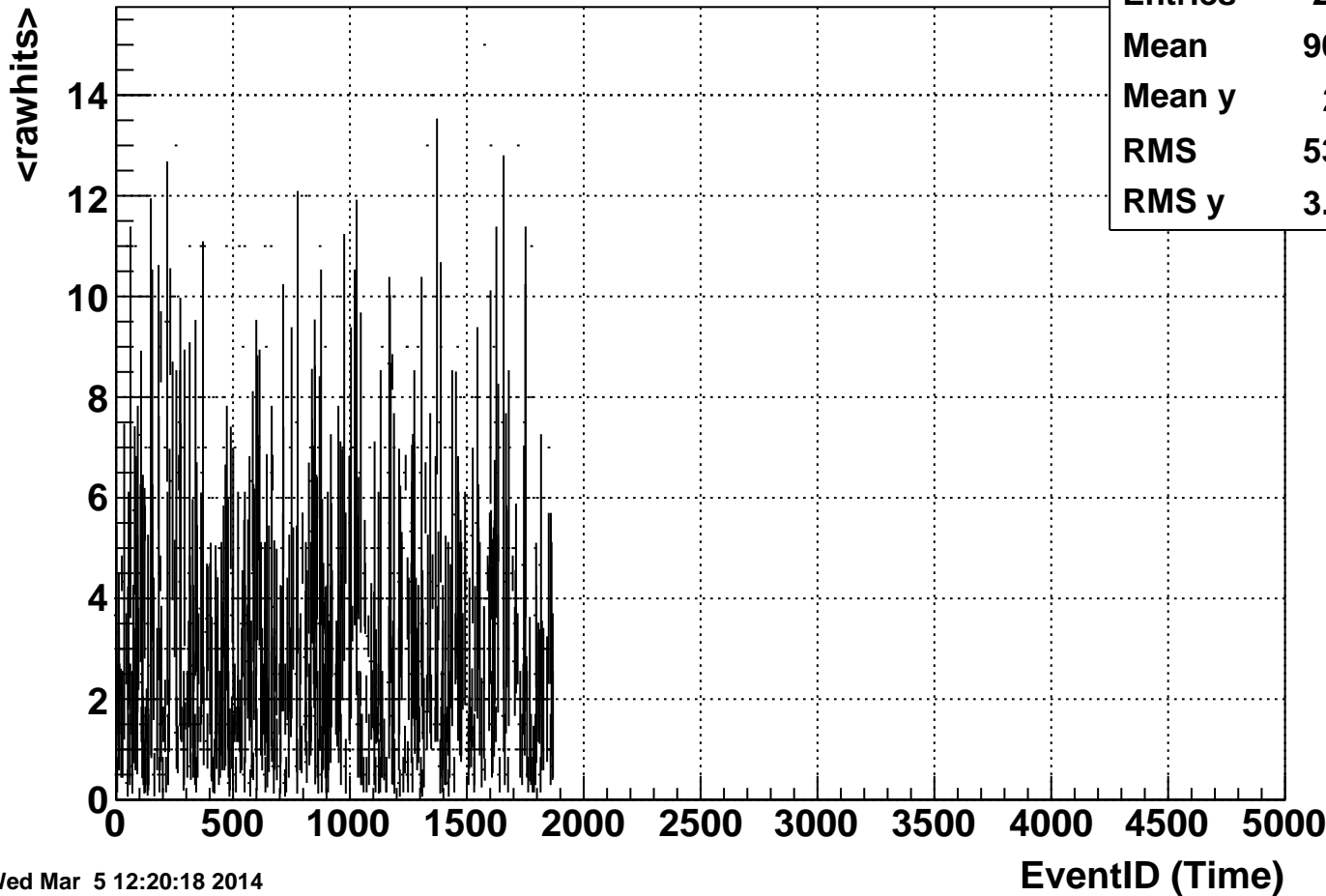


# Hit mean column vs. mean row: Ladder 5 Sensor 4

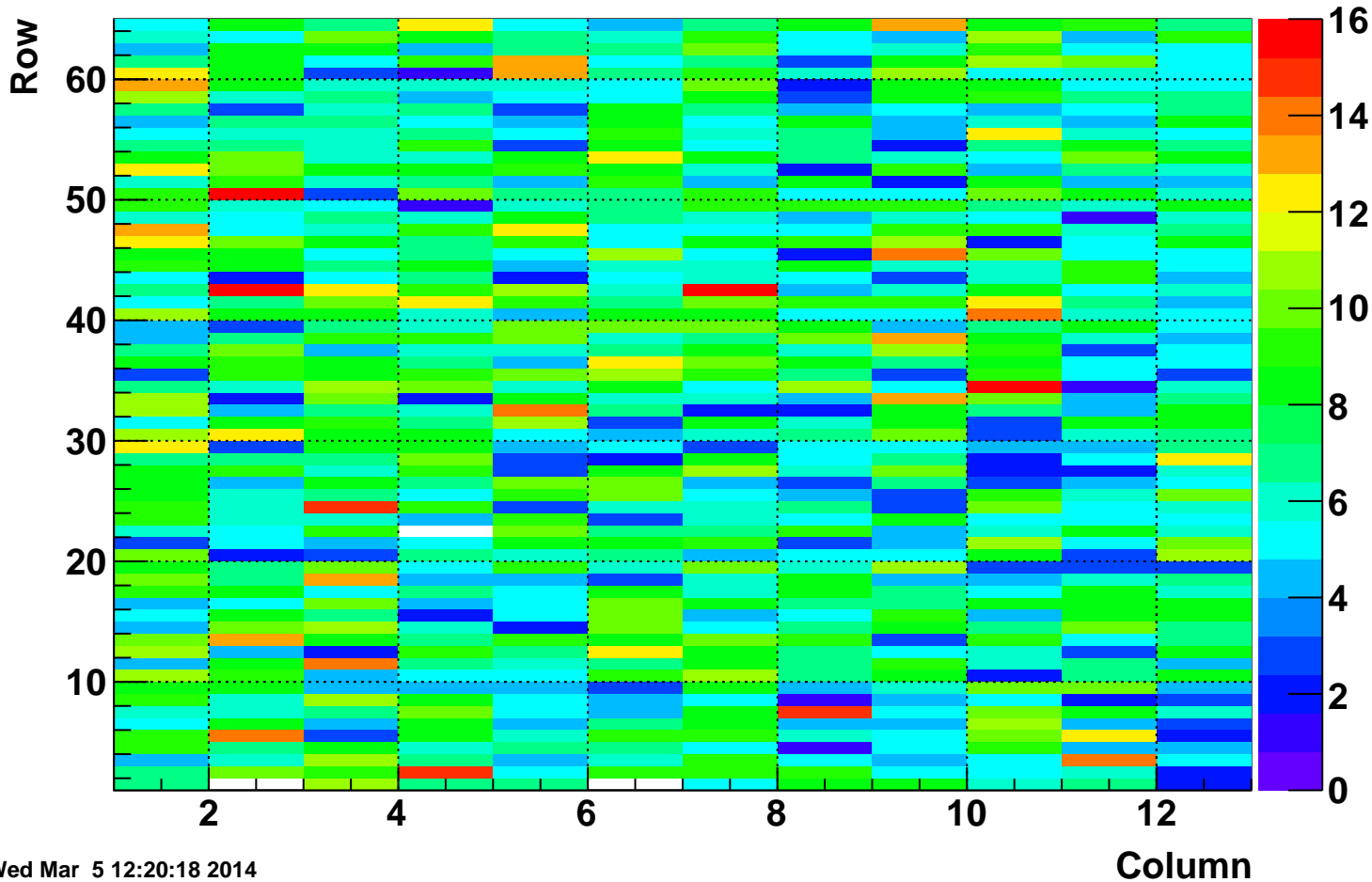


# Number of raw hits vs. EventID: Ladder 5 Sensor 4

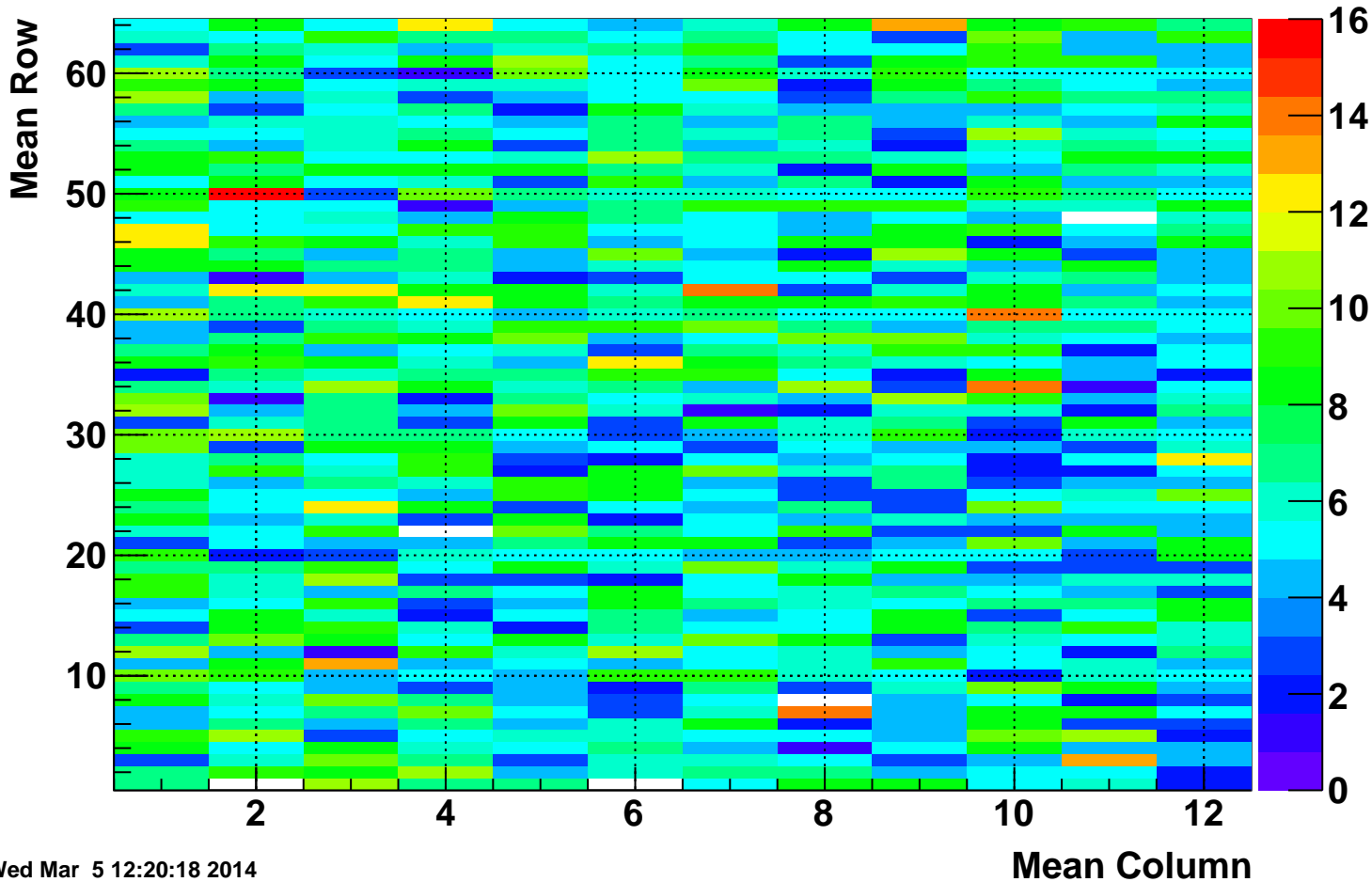
numOfRawHitsVsEventId\_Sensor28



# Raw Hit column vs. row: Ladder 5 Sensor 5



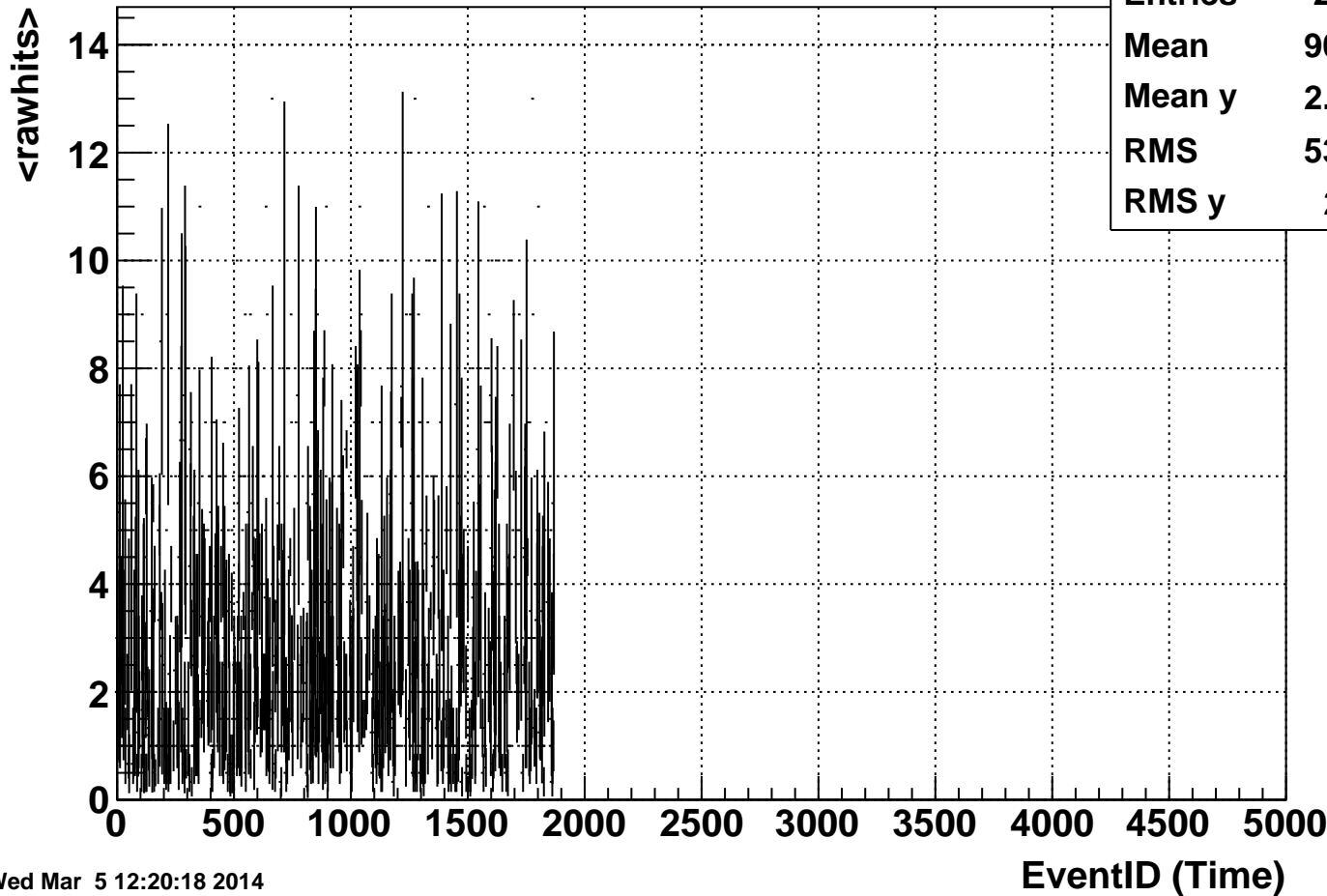
# Hit mean column vs. mean row: Ladder 5 Sensor 5



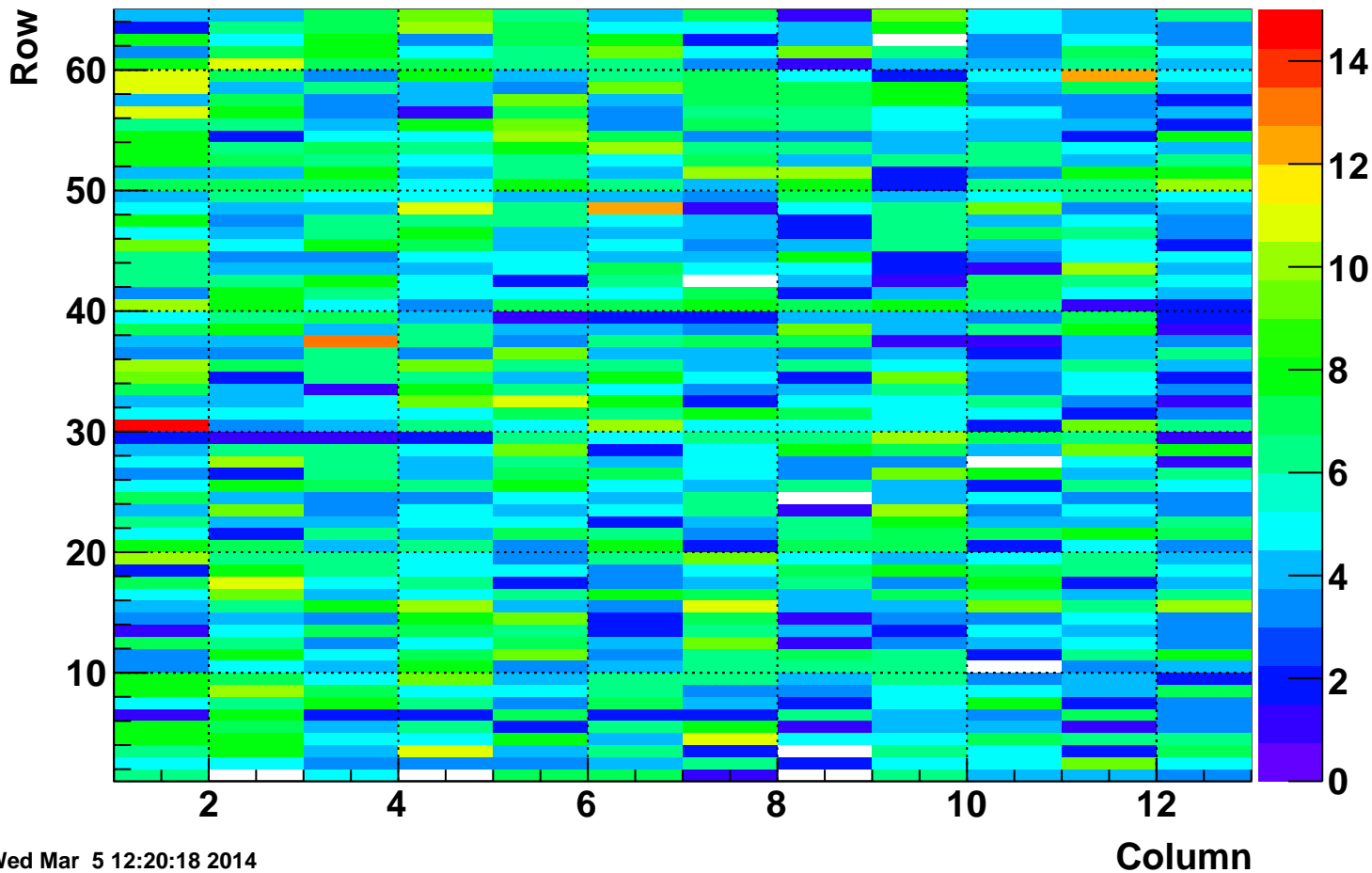


# Number of raw hits vs. EventID: Ladder 5 Sensor 5

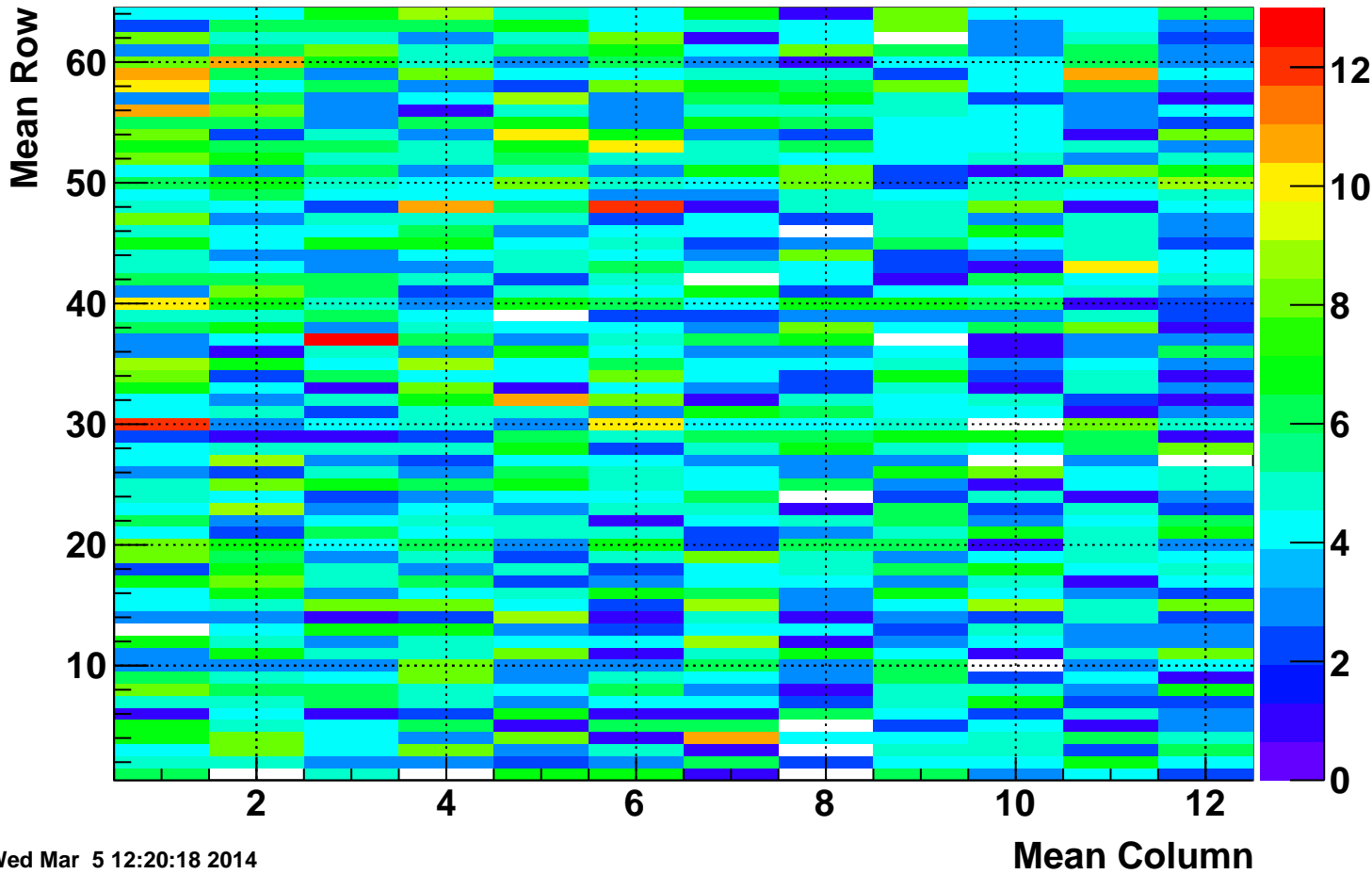
numOfRawHitsVsEventId\_Sensor29



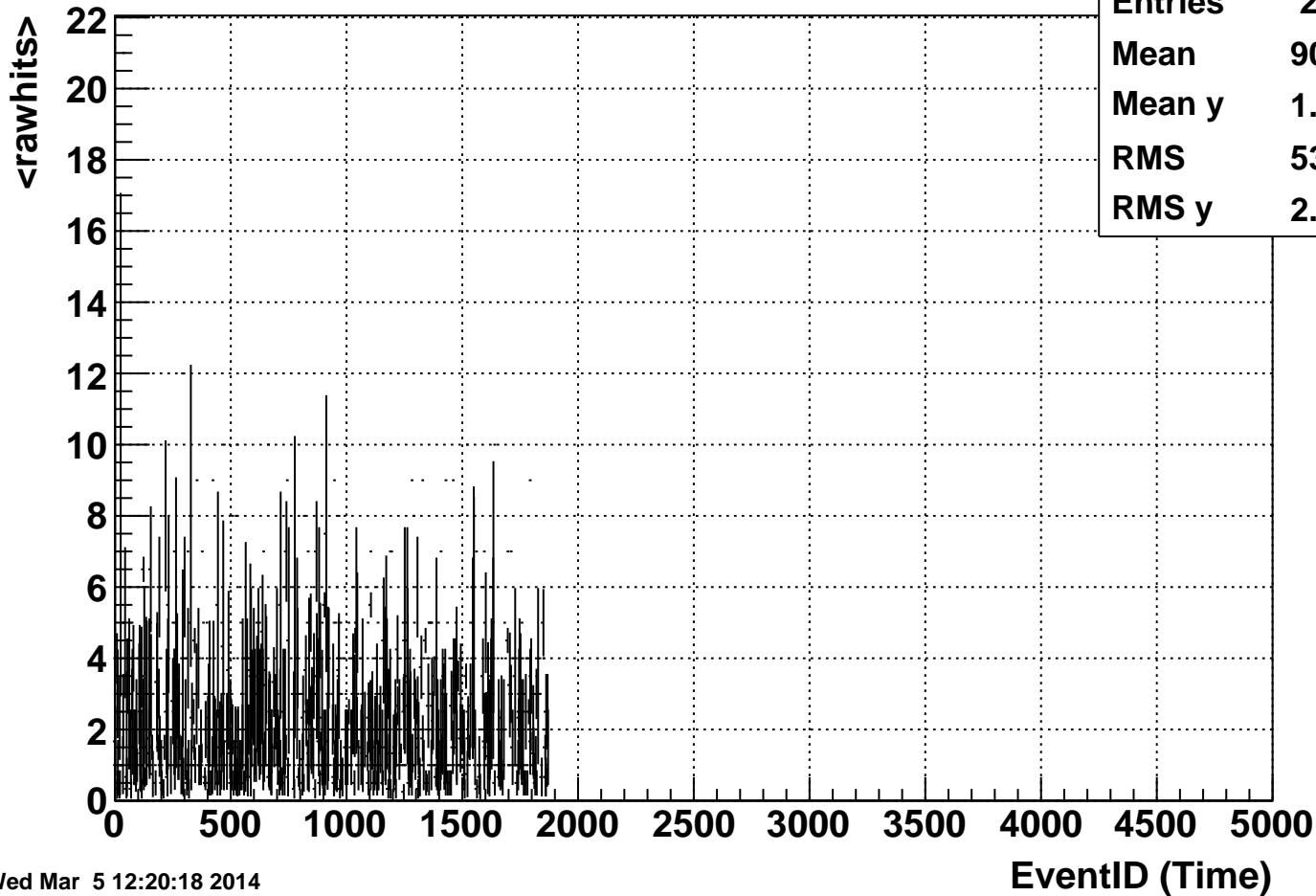
# Raw Hit column vs. row: Ladder 5 Sensor 6



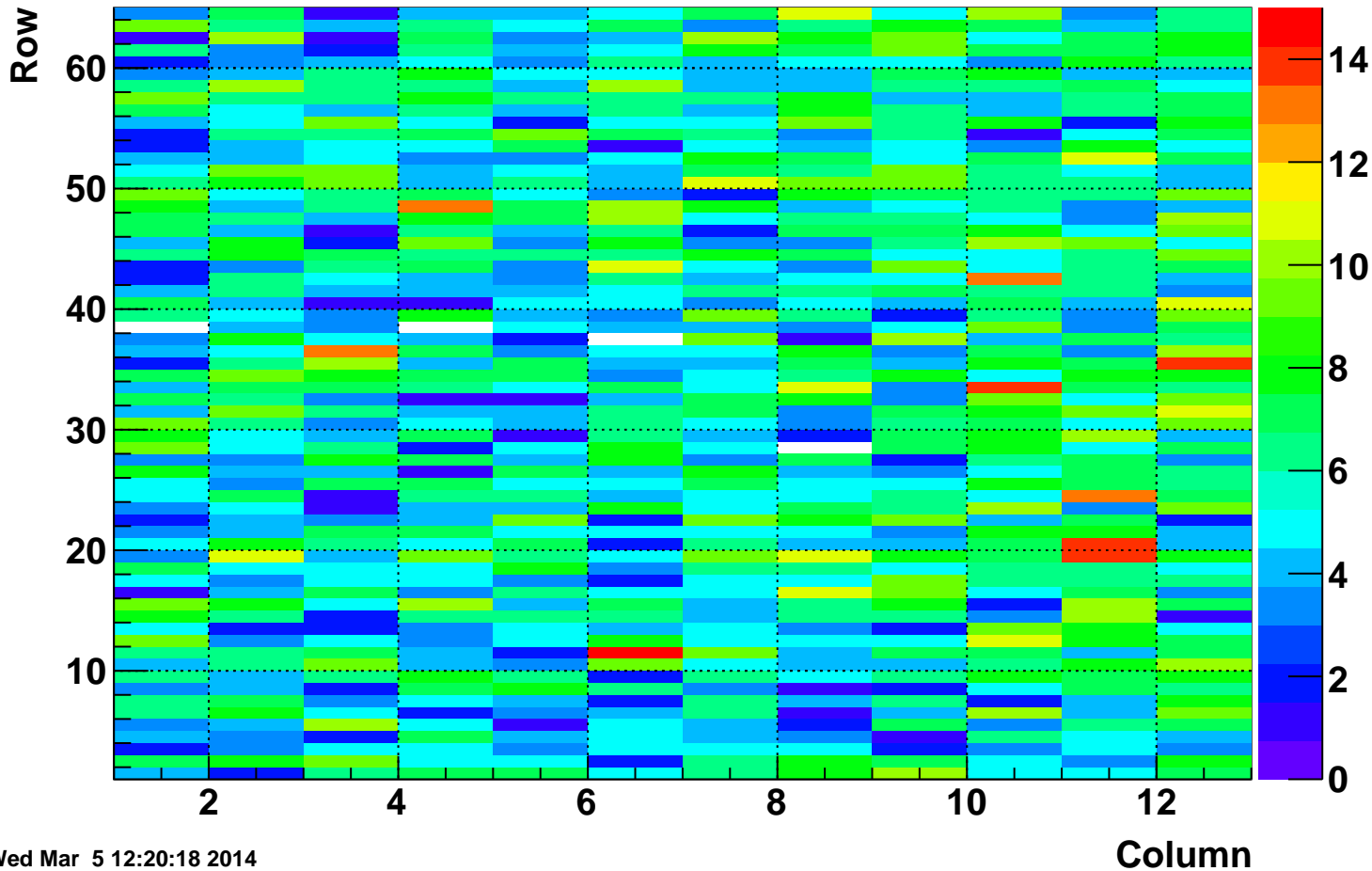
# Hit mean column vs. mean row: Ladder 5 Sensor 6



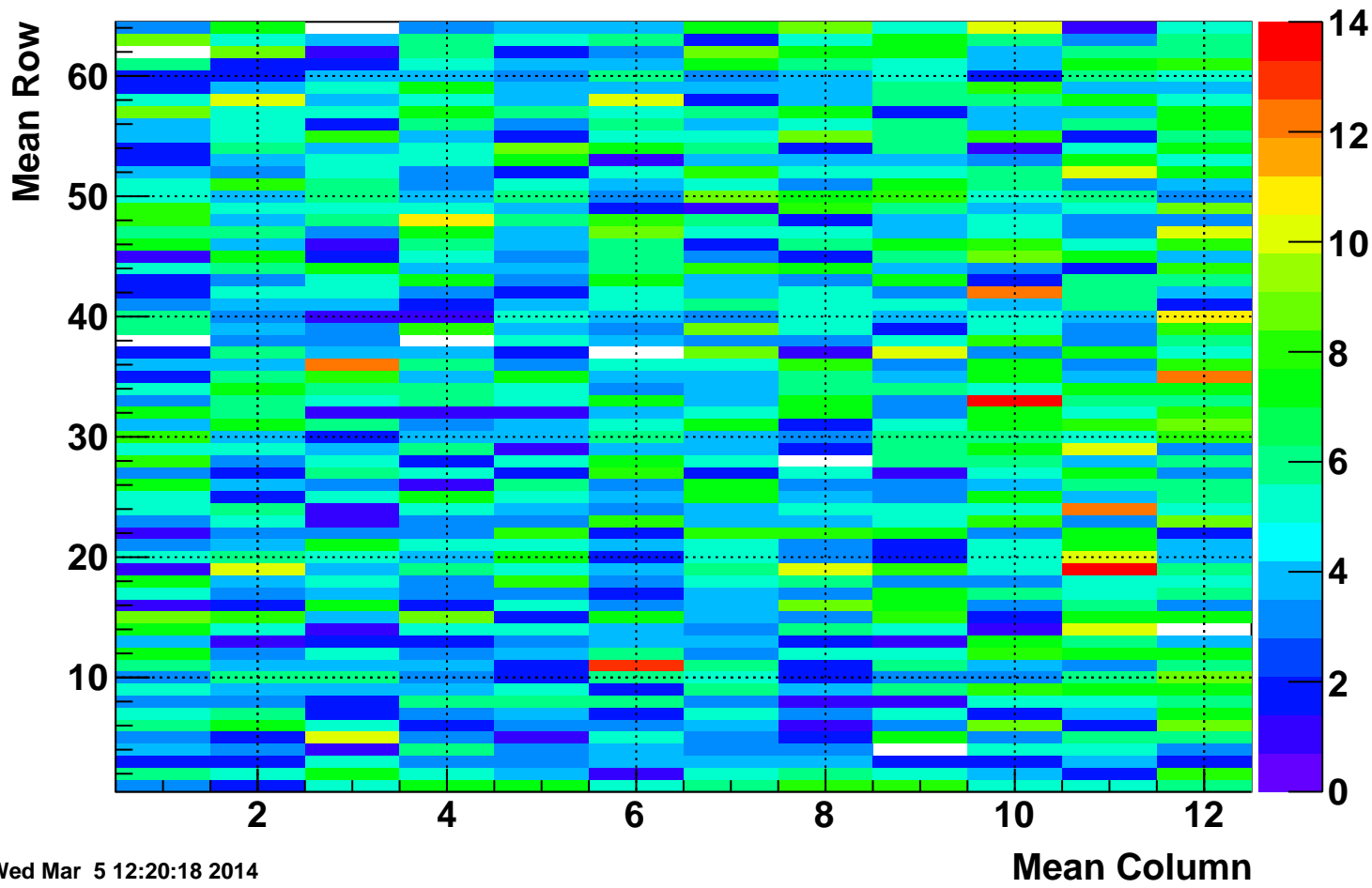
# Number of raw hits vs. EventID: Ladder 5 Sensor 6



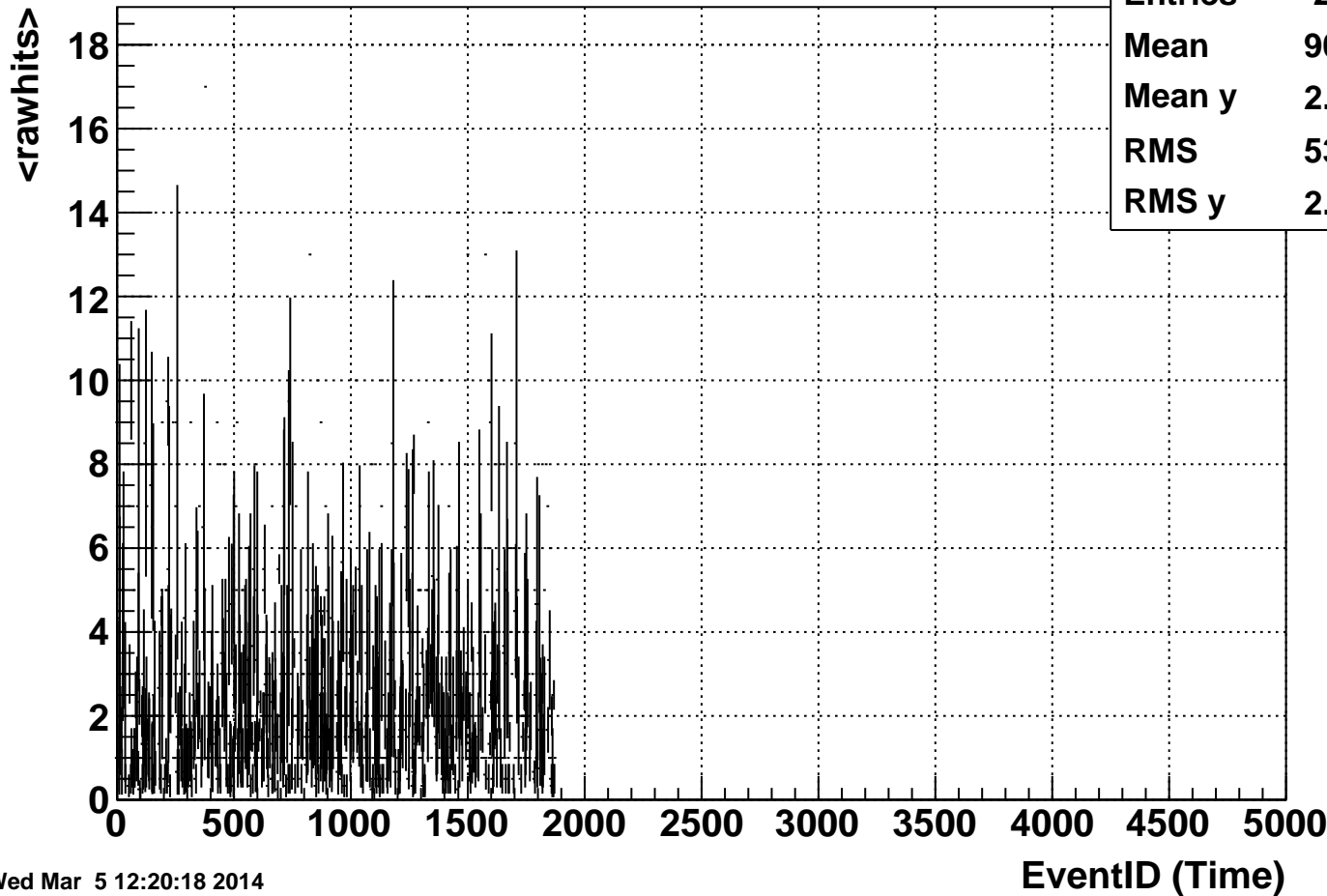
# Raw Hit column vs. row: Ladder 6 Sensor 1



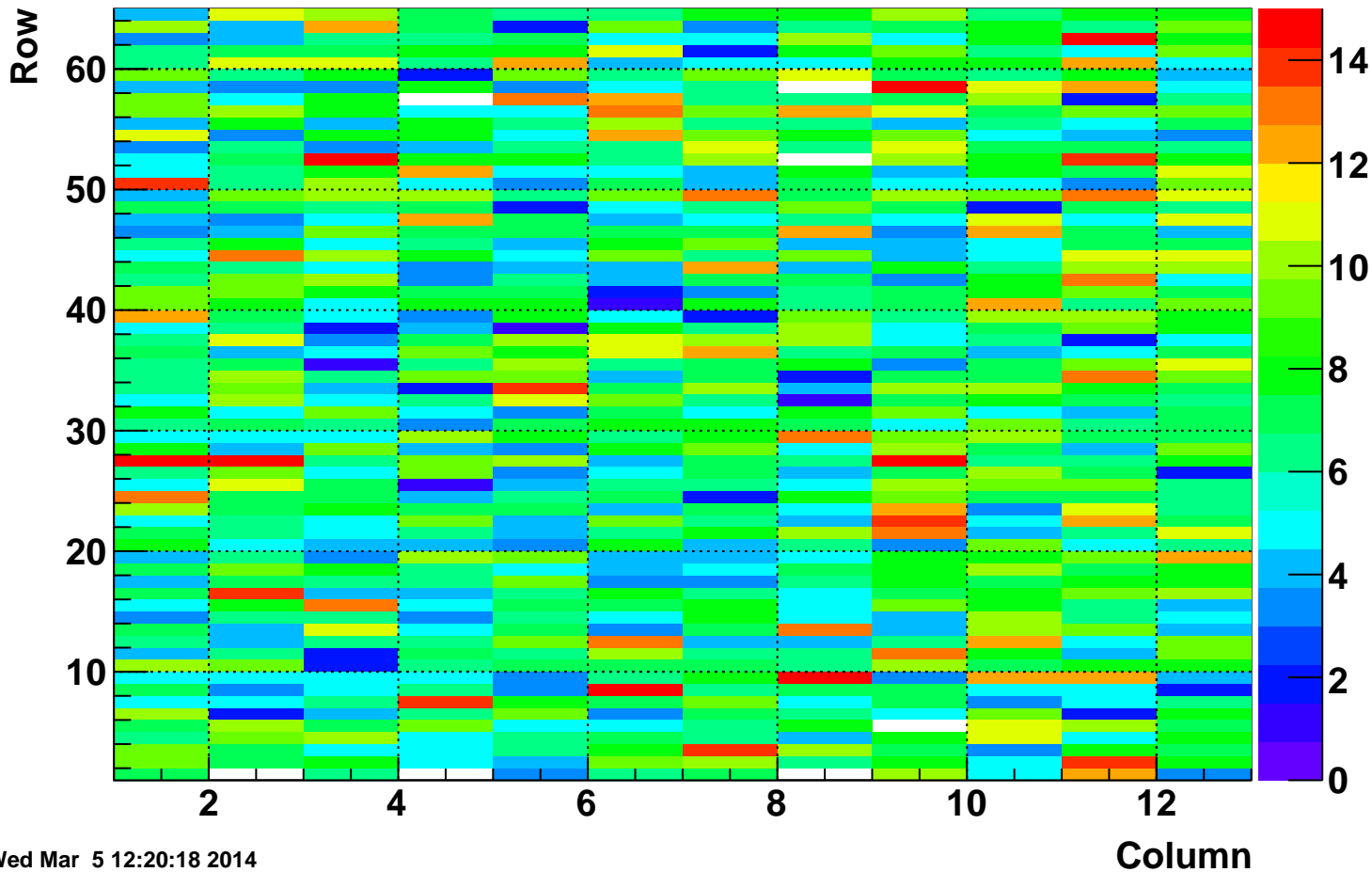
# Hit mean column vs. mean row: Ladder 6 Sensor 1



# Number of raw hits vs. EventID: Ladder 6 Sensor 1

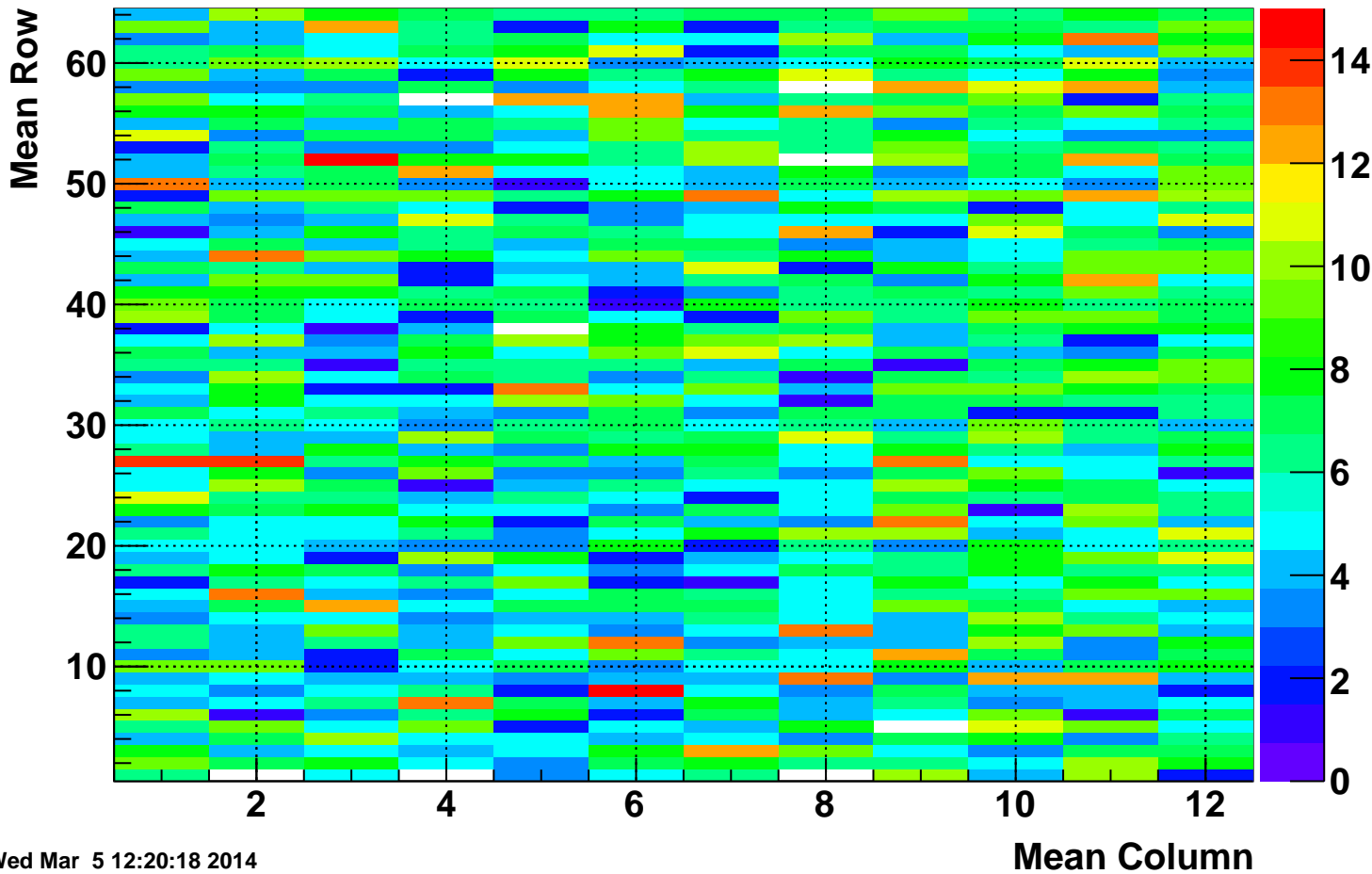


# Raw Hit column vs. row: Ladder 6 Sensor 2

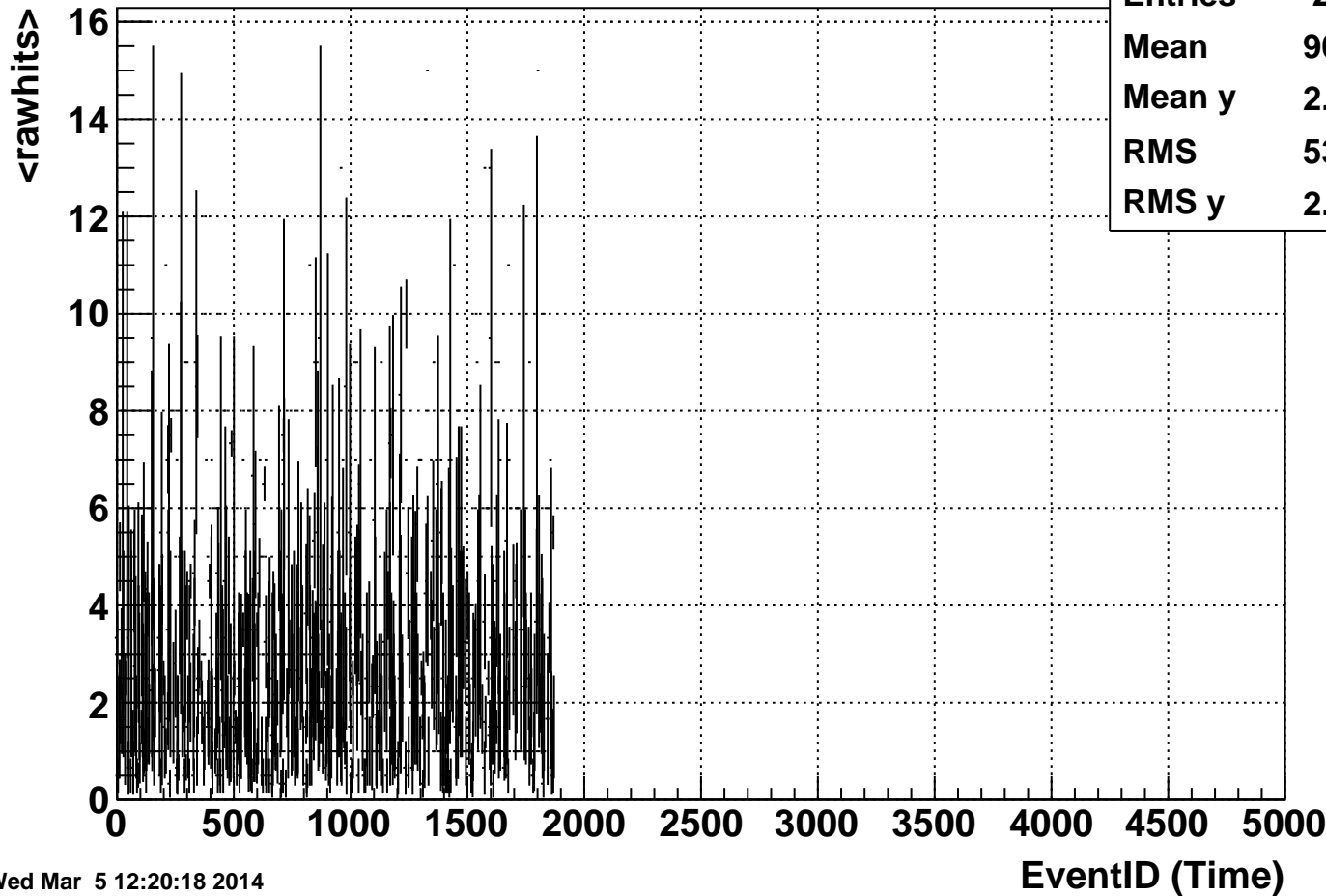




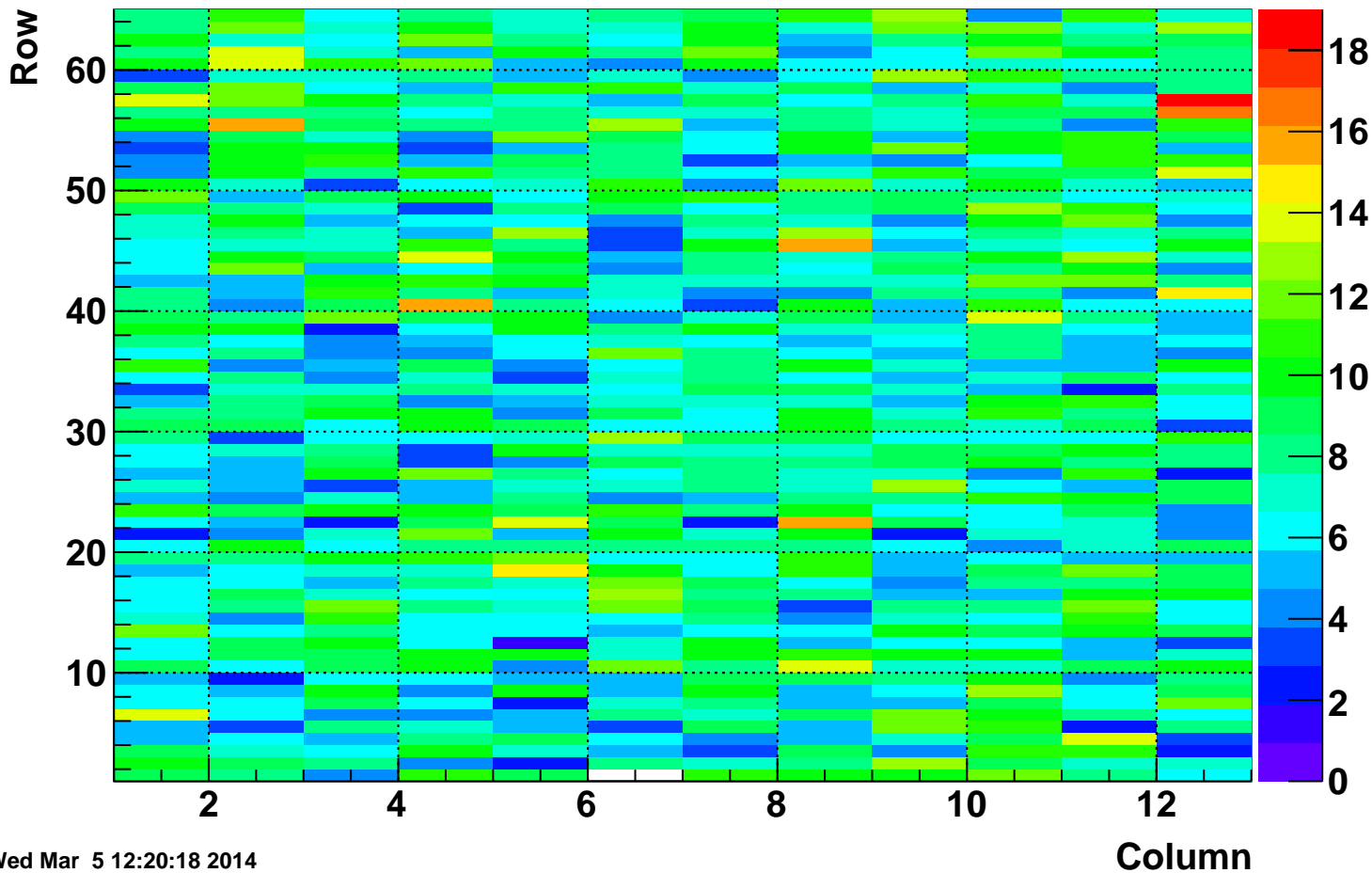
# Hit mean column vs. mean row: Ladder 6 Sensor 2



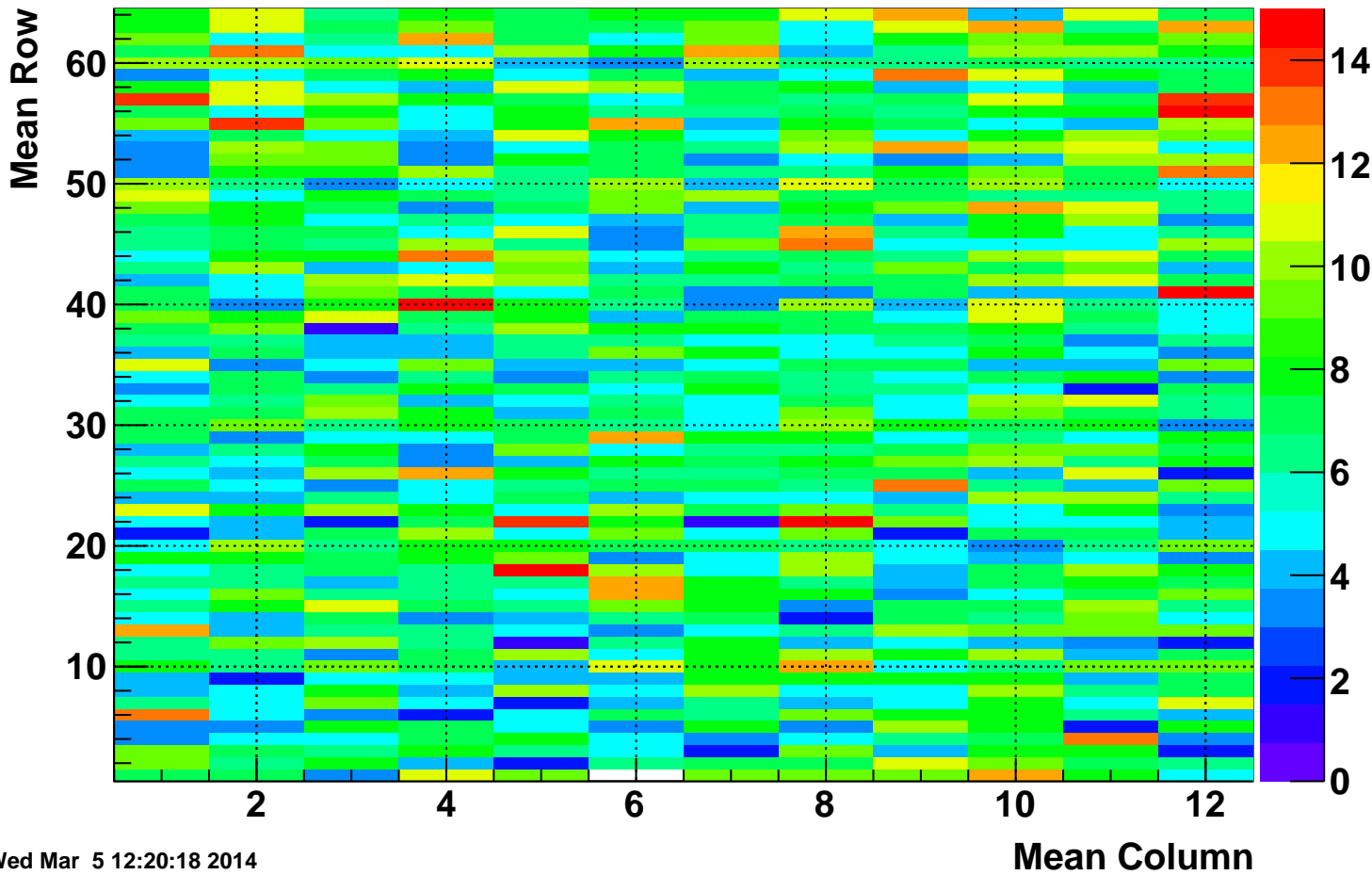
# Number of raw hits vs. EventID: Ladder 6 Sensor 2



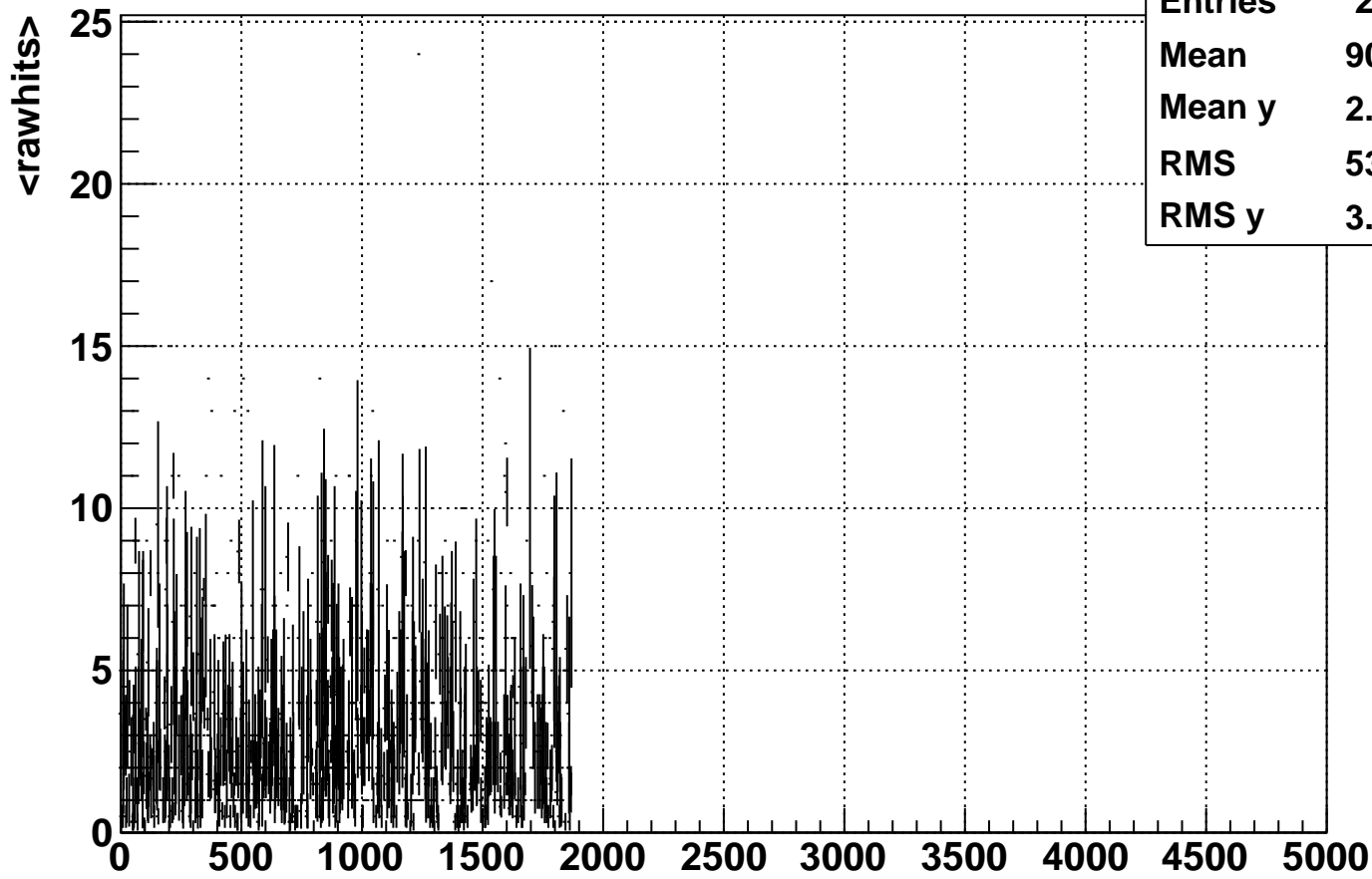
# Raw Hit column vs. row: Ladder 6 Sensor 3



# Hit mean column vs. mean row: Ladder 6 Sensor 3

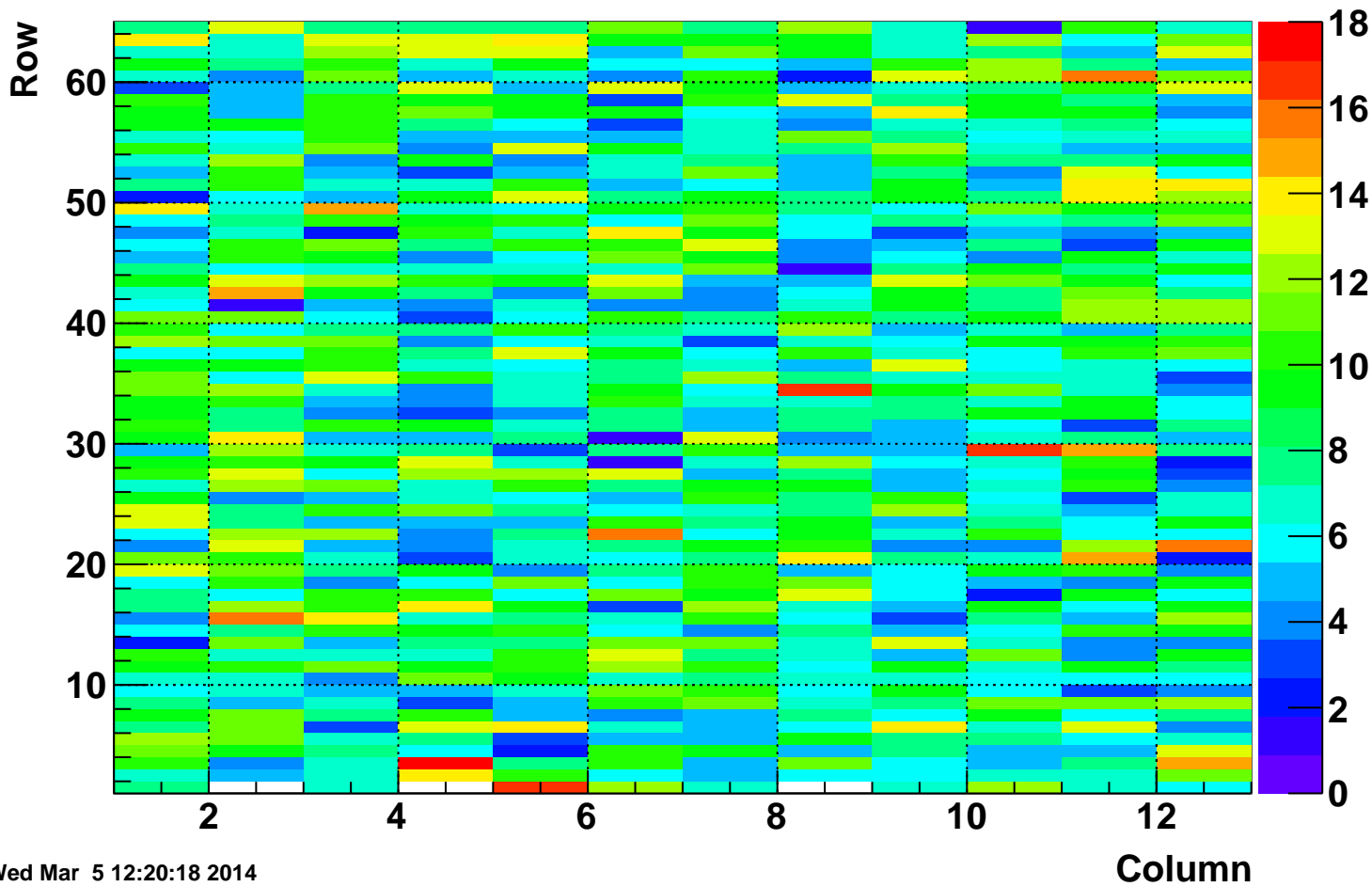


# Number of raw hits vs. EventID: Ladder 6 Sensor 3

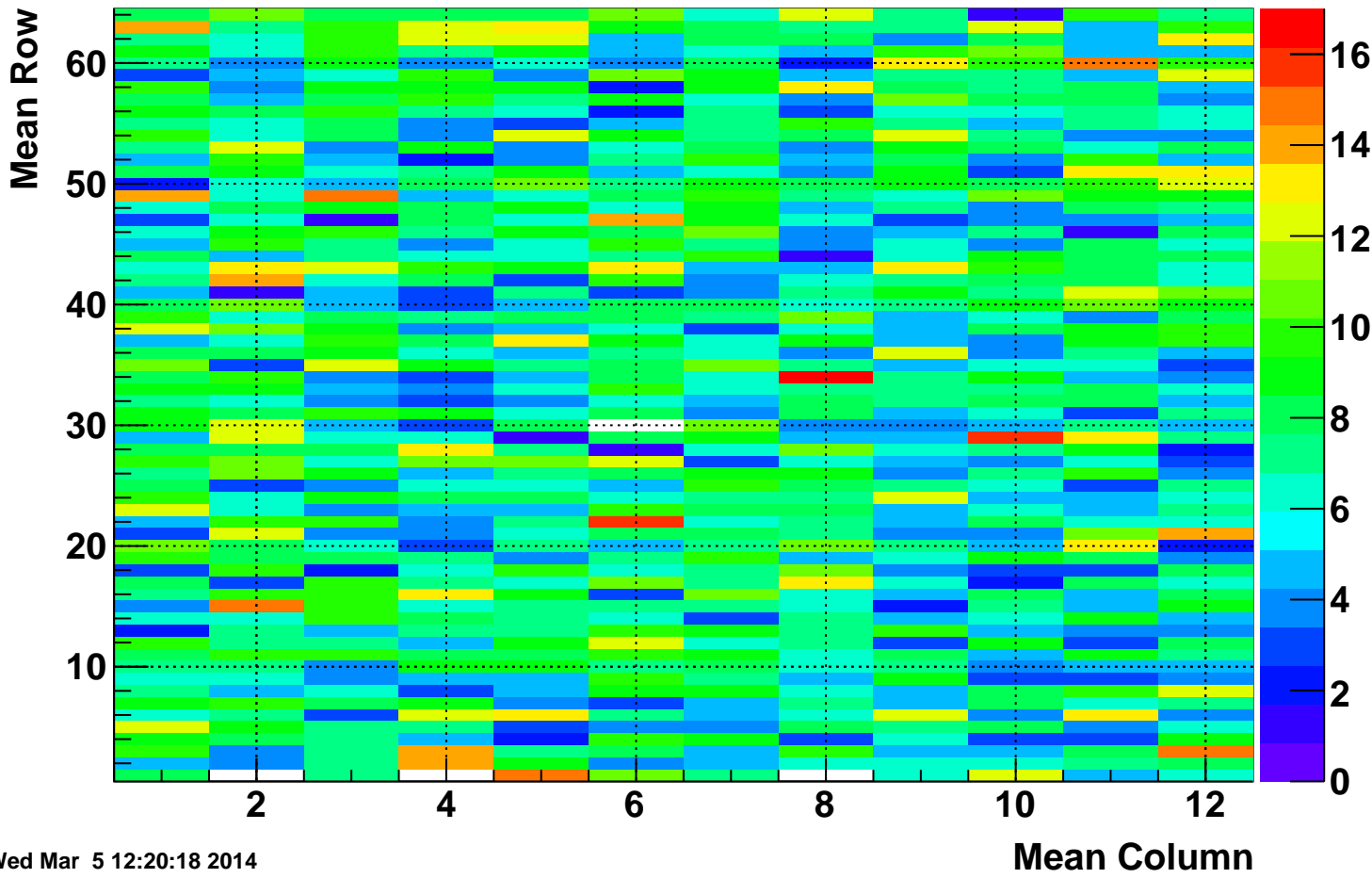


numOfRawHitsVsEventId_Sensor33	
Entries	2154
Mean	908.8
Mean y	2.723
RMS	539.7
RMS y	3.233

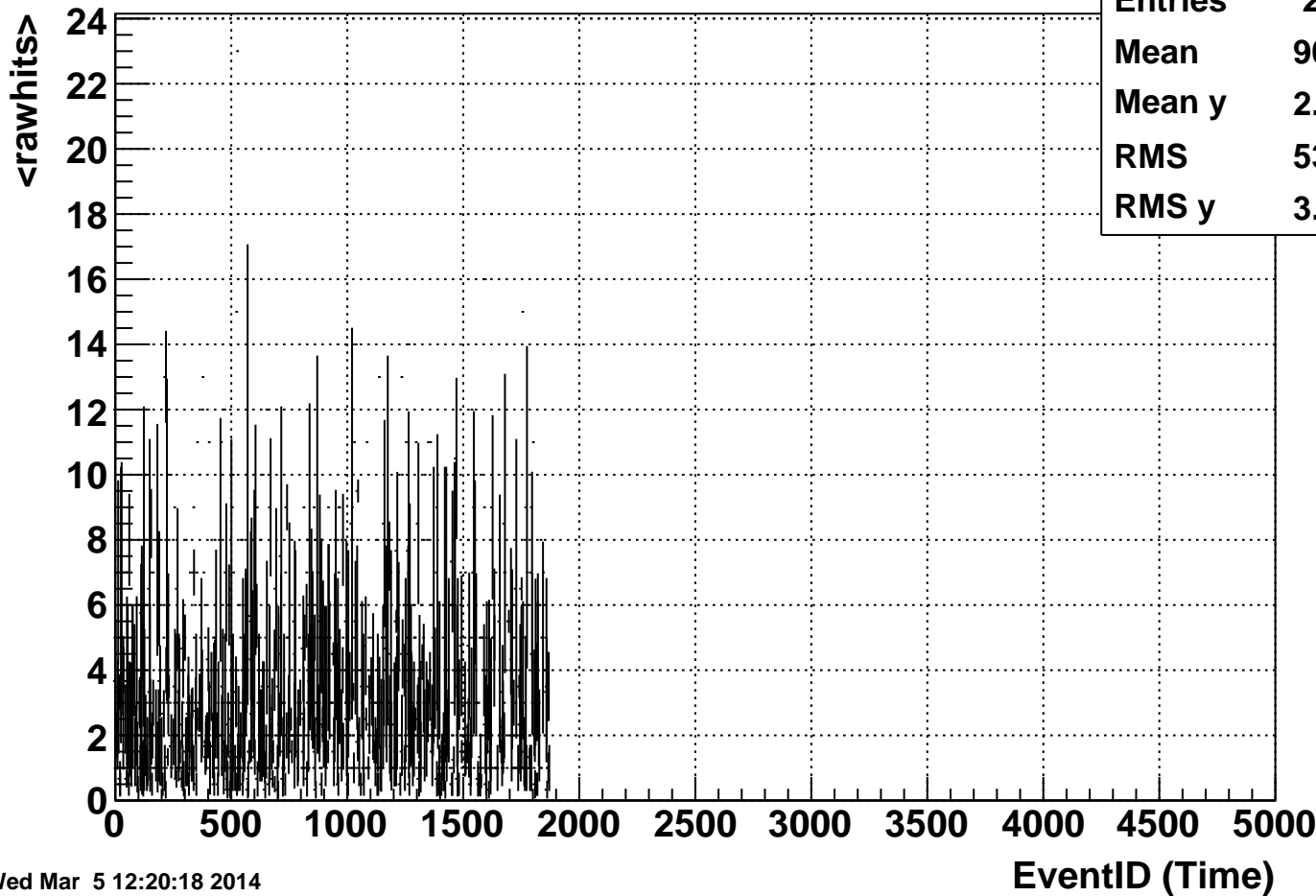
# Raw Hit column vs. row: Ladder 6 Sensor 4



# Hit mean column vs. mean row: Ladder 6 Sensor 4

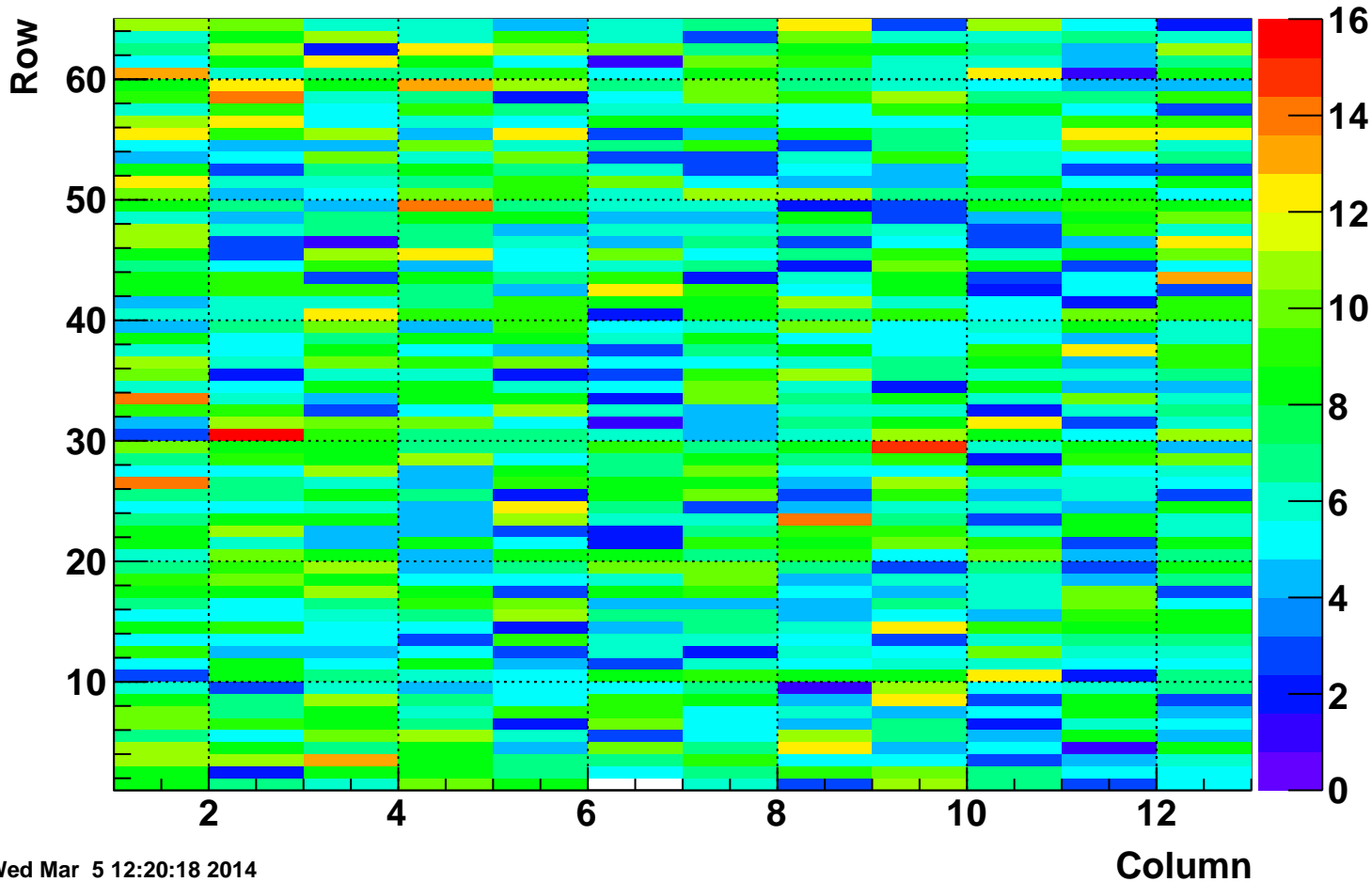


# Number of raw hits vs. EventID: Ladder 6 Sensor 4

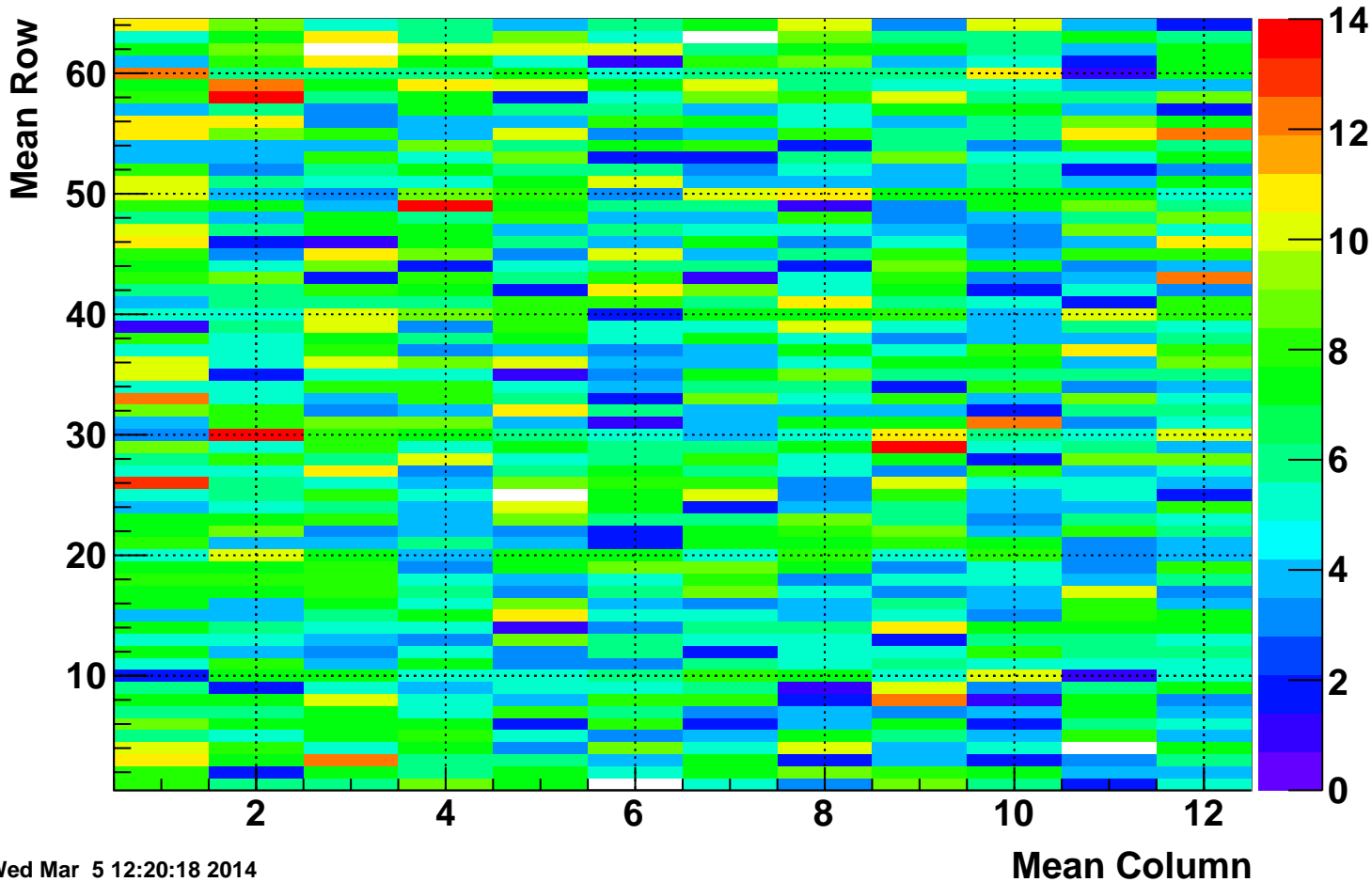




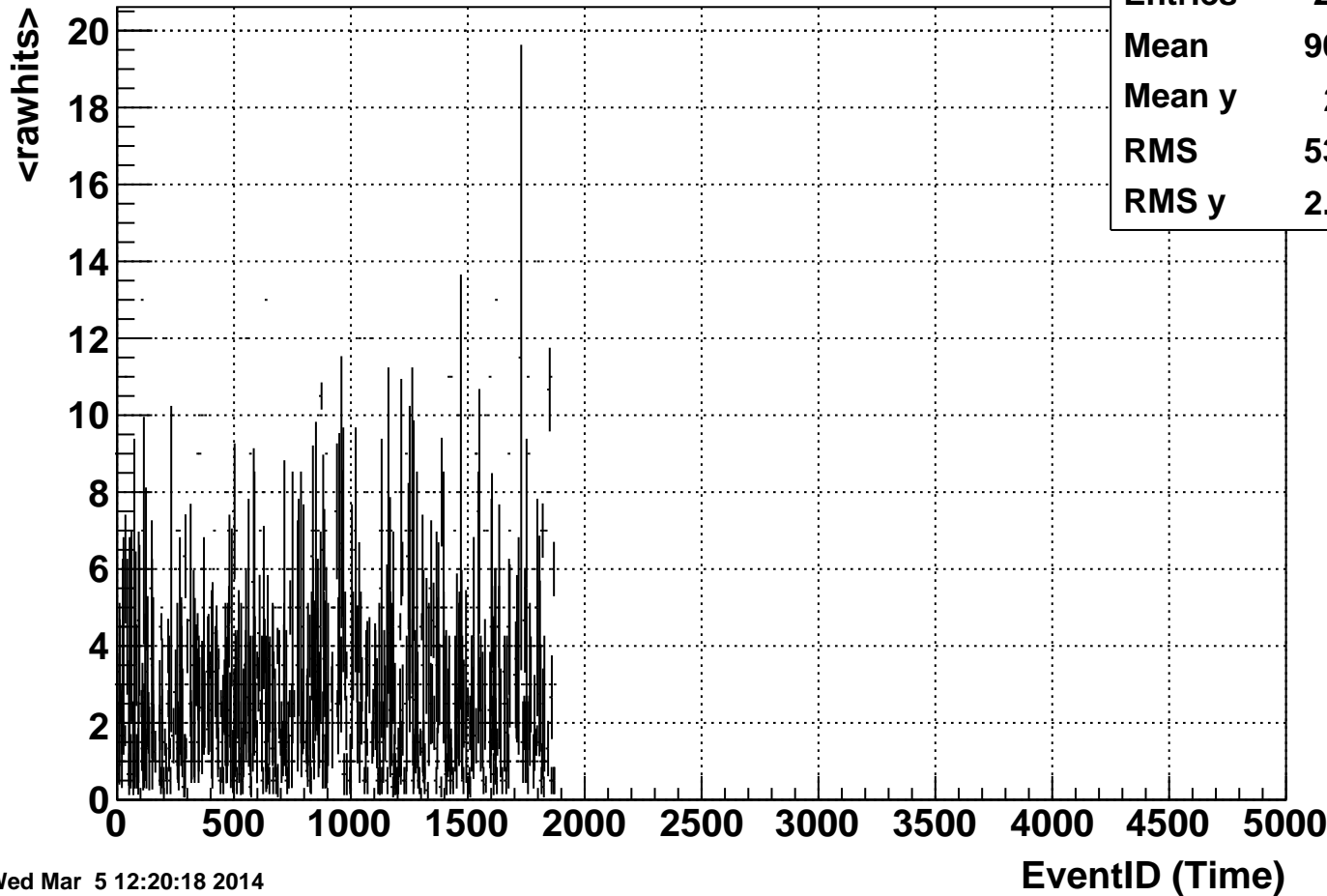
# Raw Hit column vs. row: Ladder 6 Sensor 5



# Hit mean column vs. mean row: Ladder 6 Sensor 5



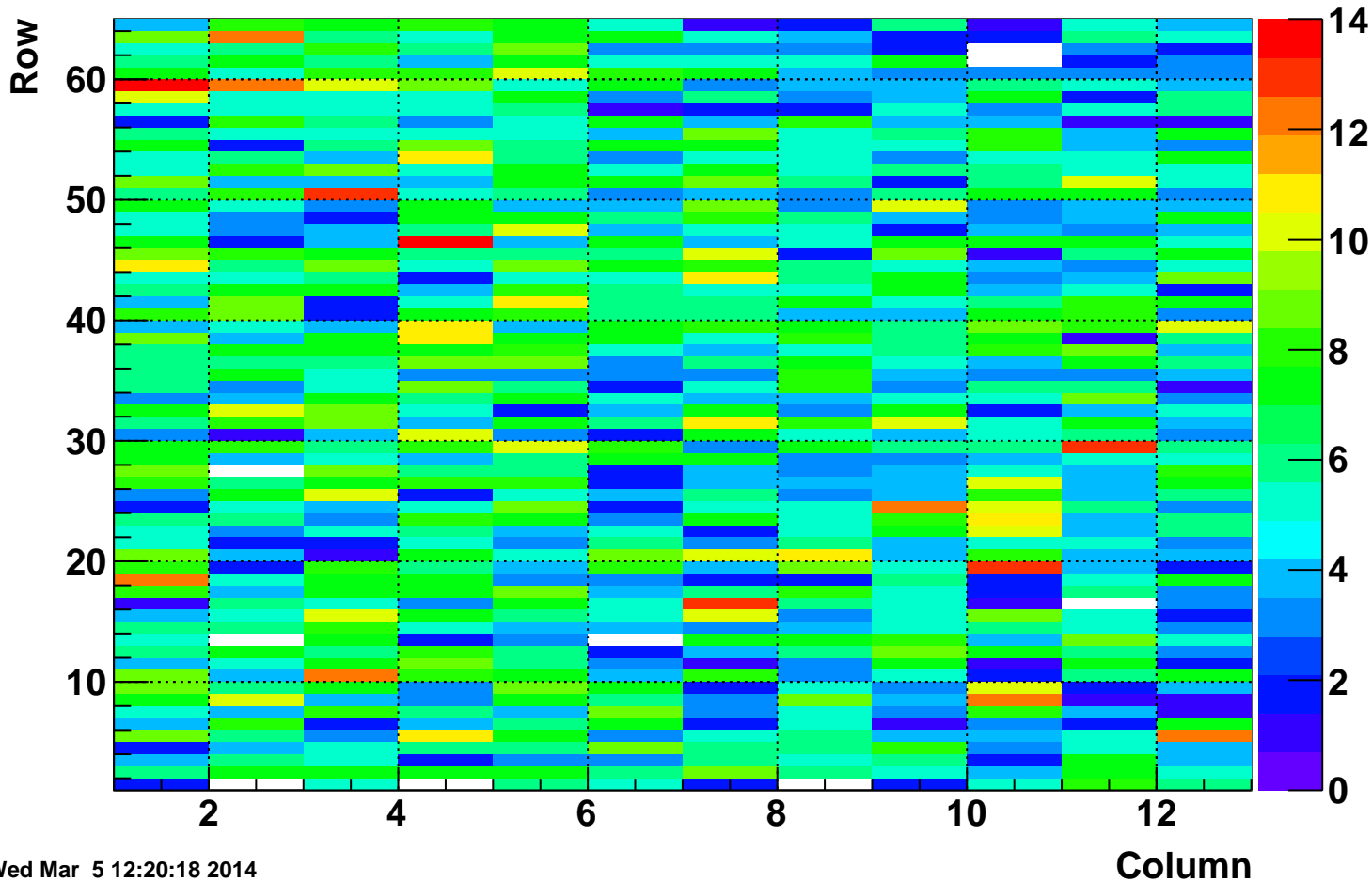
# Number of raw hits vs. EventID: Ladder 6 Sensor 5



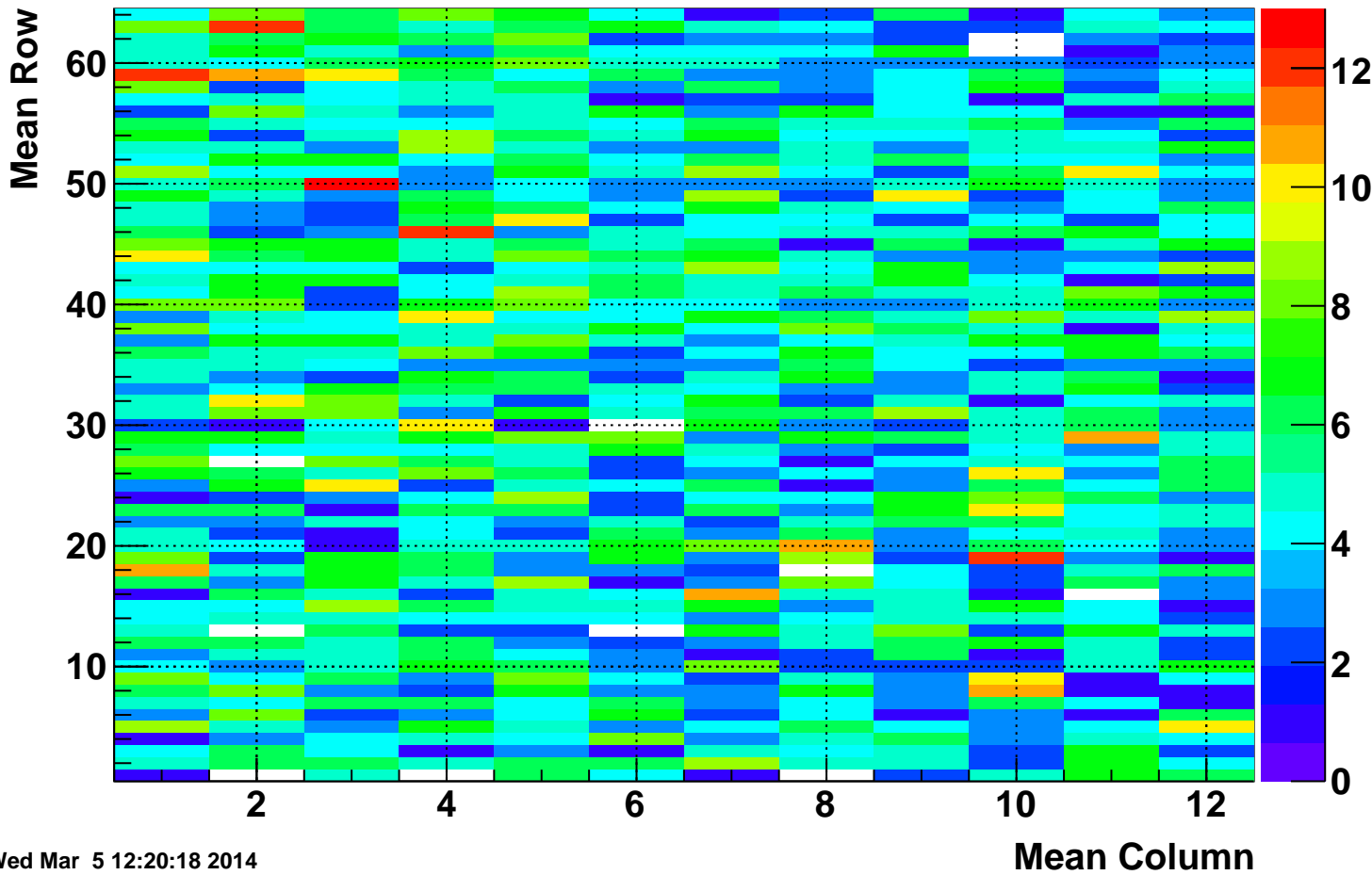
numOfRawHitsVsEventId\_Sensor35

<b>Entries</b>	<b>2154</b>
<b>Mean</b>	<b>908.8</b>
<b>Mean y</b>	<b>2.42</b>
<b>RMS</b>	<b>539.7</b>
<b>RMS y</b>	<b>2.917</b>

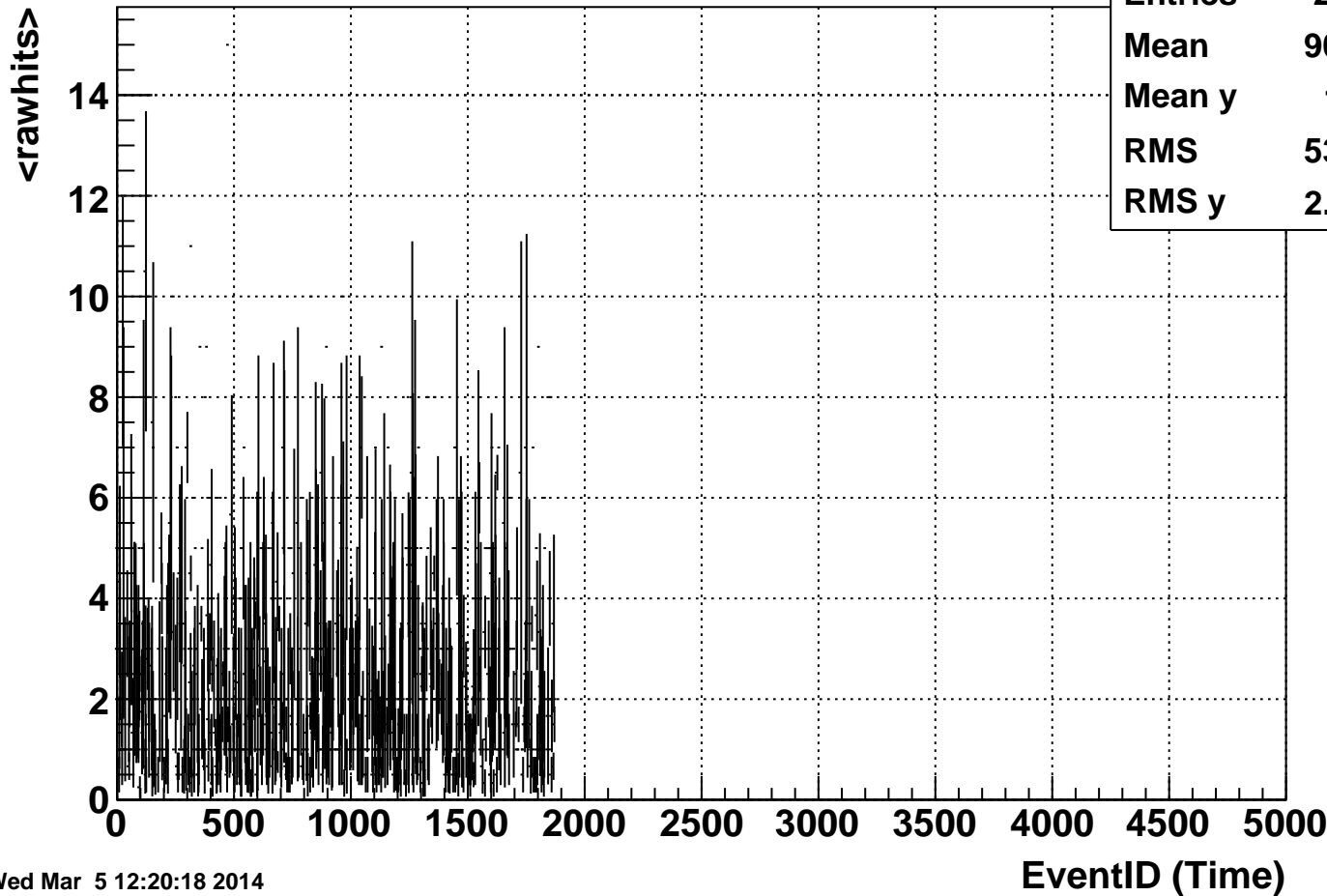
# Raw Hit column vs. row: Ladder 6 Sensor 6



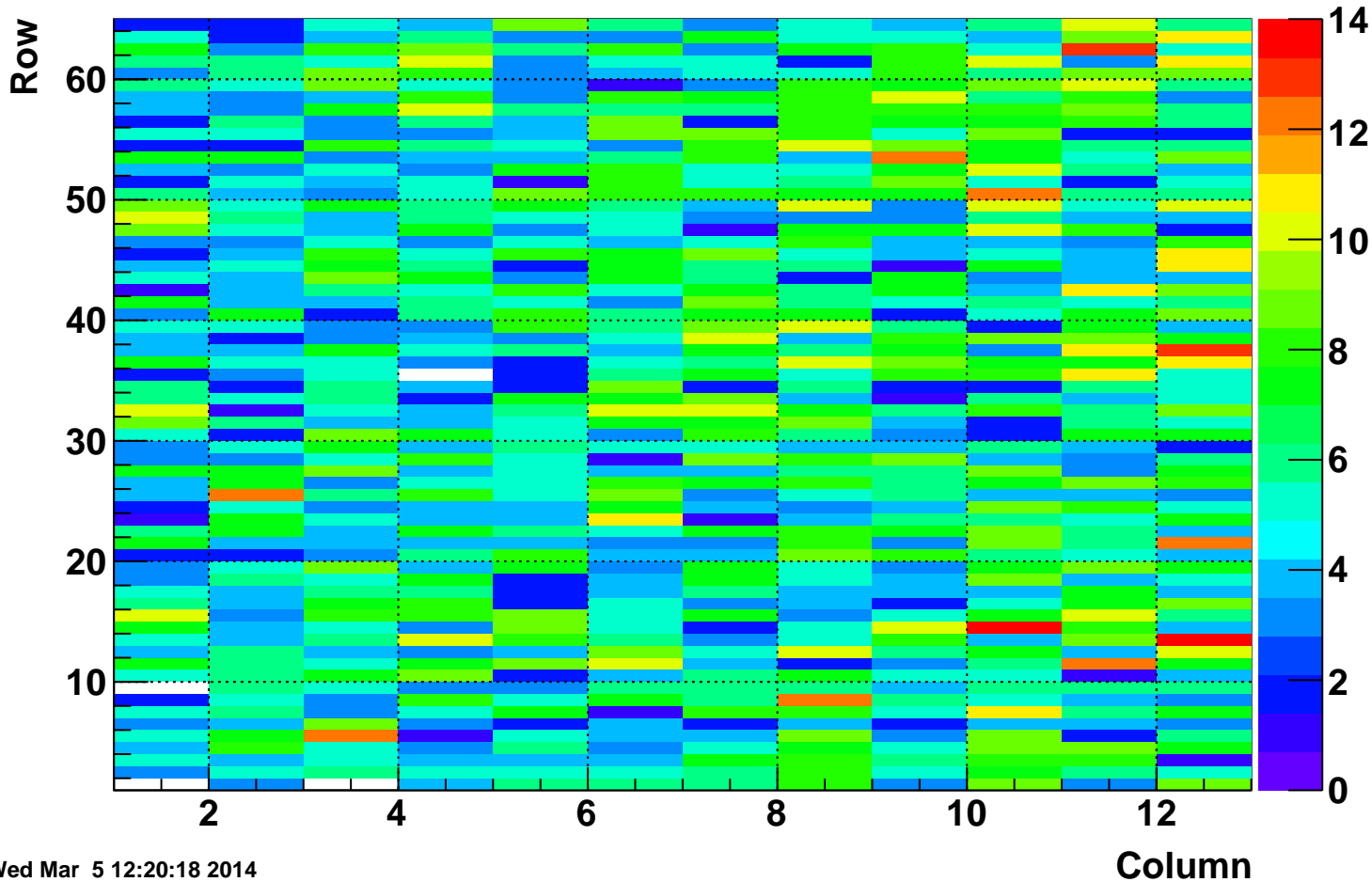
# Hit mean column vs. mean row: Ladder 6 Sensor 6



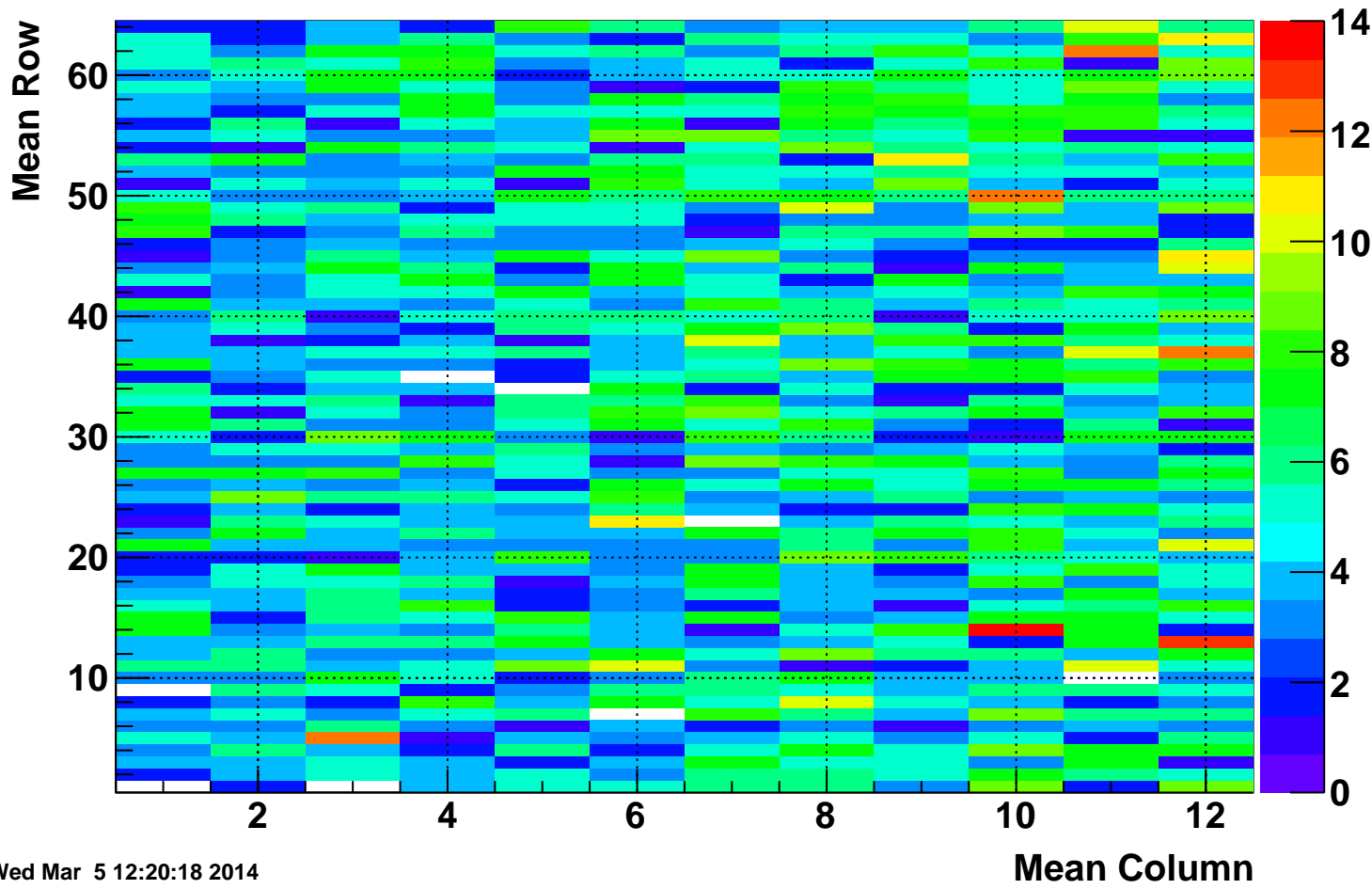
# Number of raw hits vs. EventID: Ladder 6 Sensor 6



# Raw Hit column vs. row: Ladder 7 Sensor 1

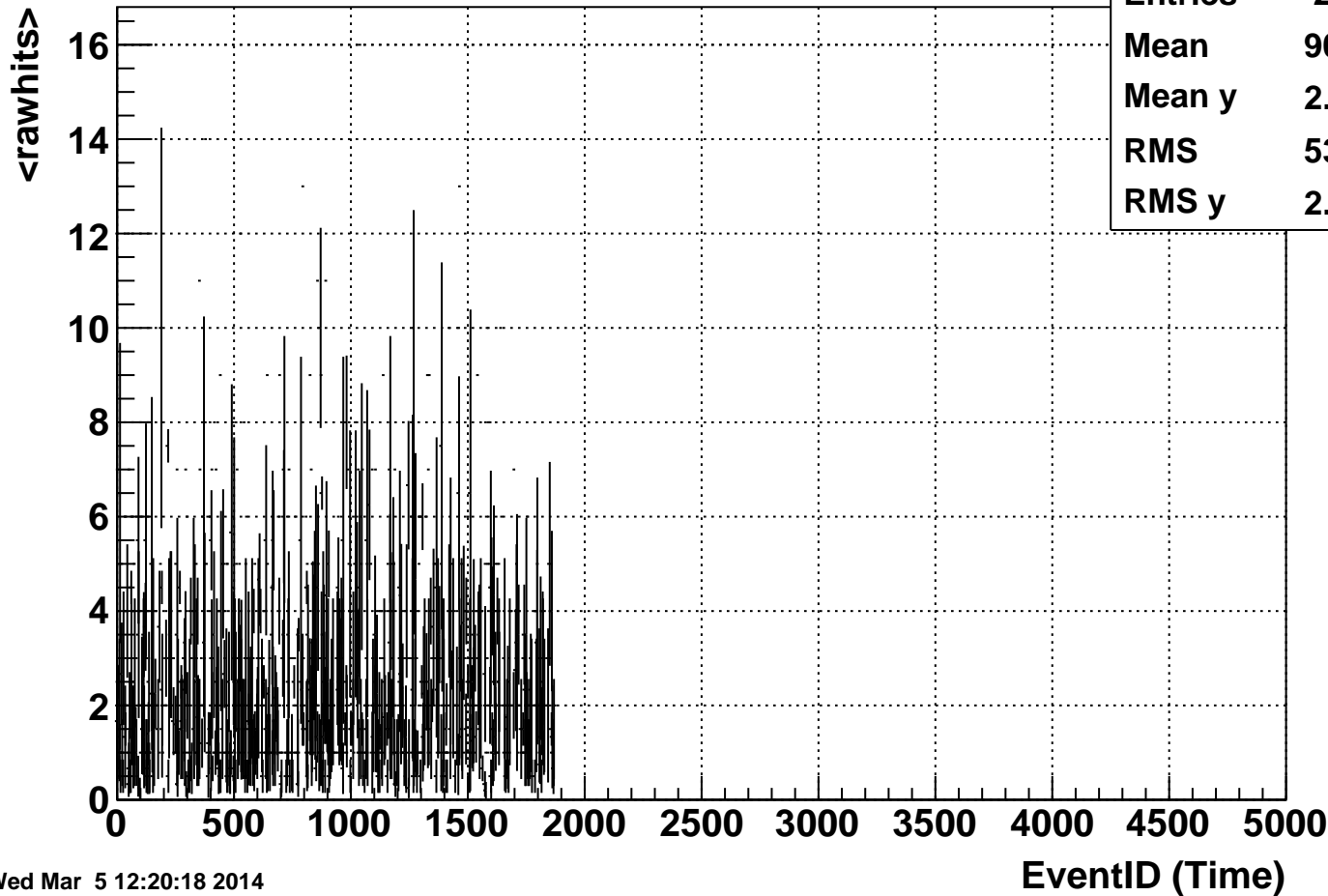


# Hit mean column vs. mean row: Ladder 7 Sensor 1

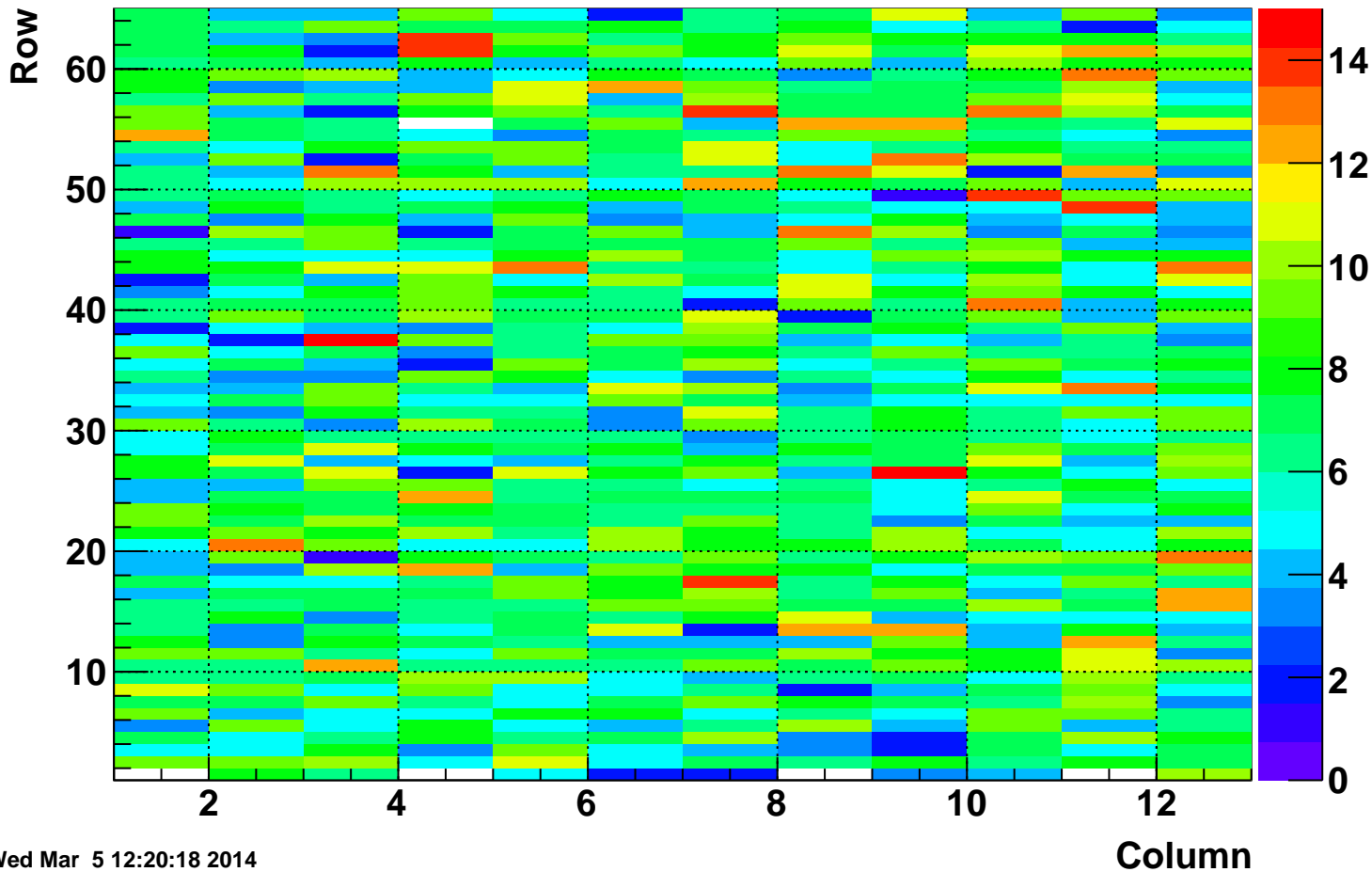




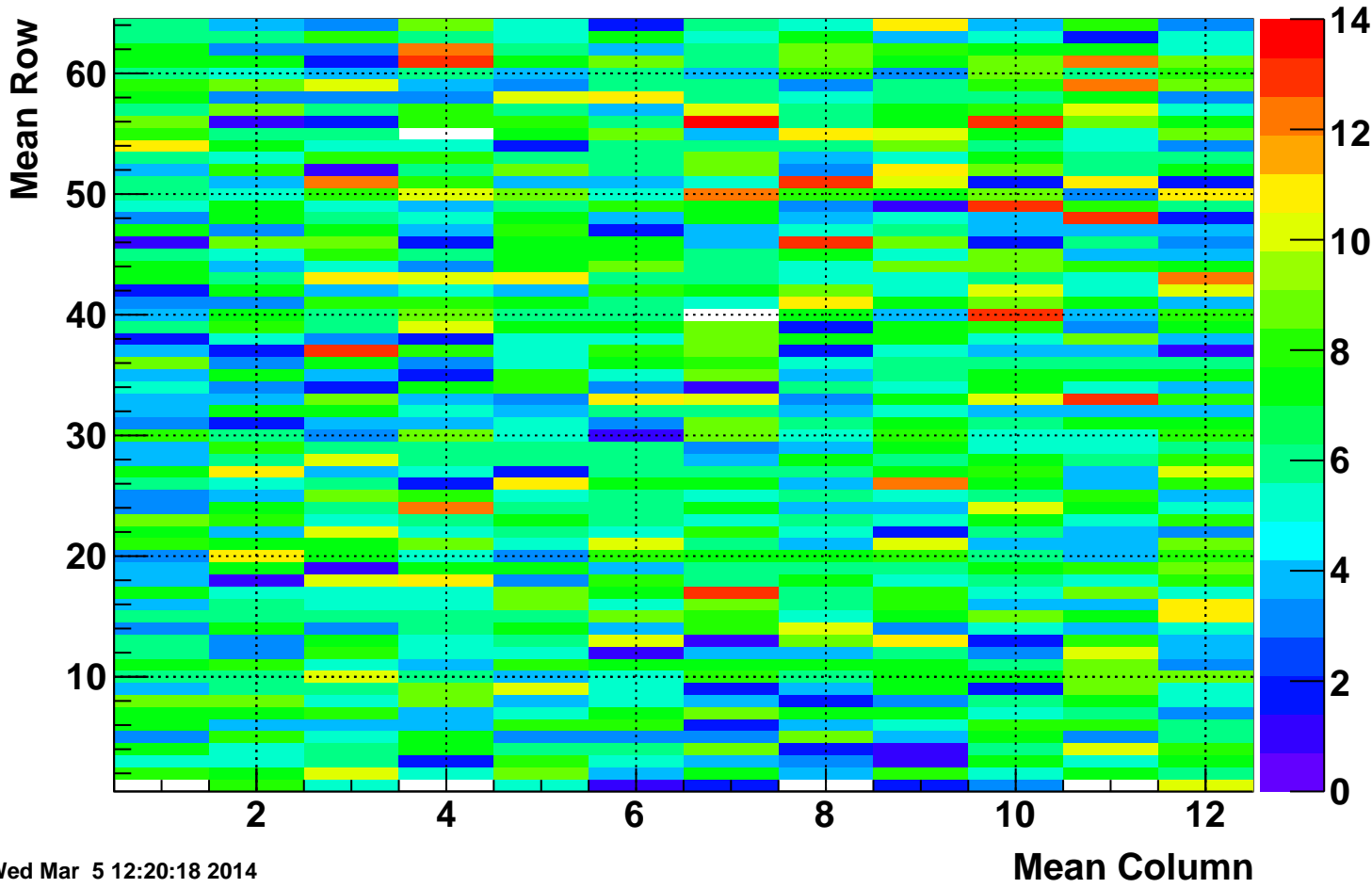
# Number of raw hits vs. EventID: Ladder 7 Sensor 1



# Raw Hit column vs. row: Ladder 7 Sensor 2

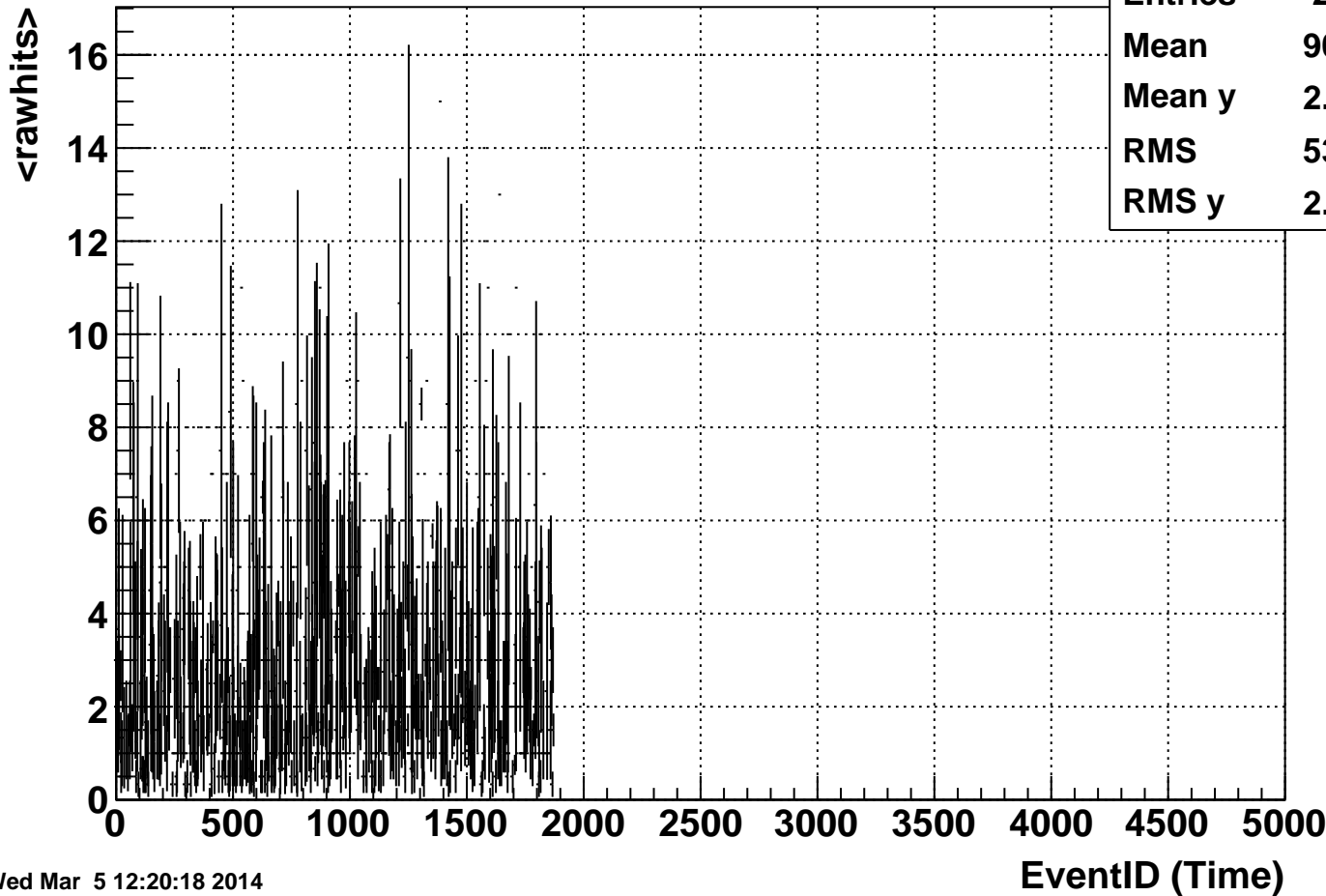


# Hit mean column vs. mean row: Ladder 7 Sensor 2

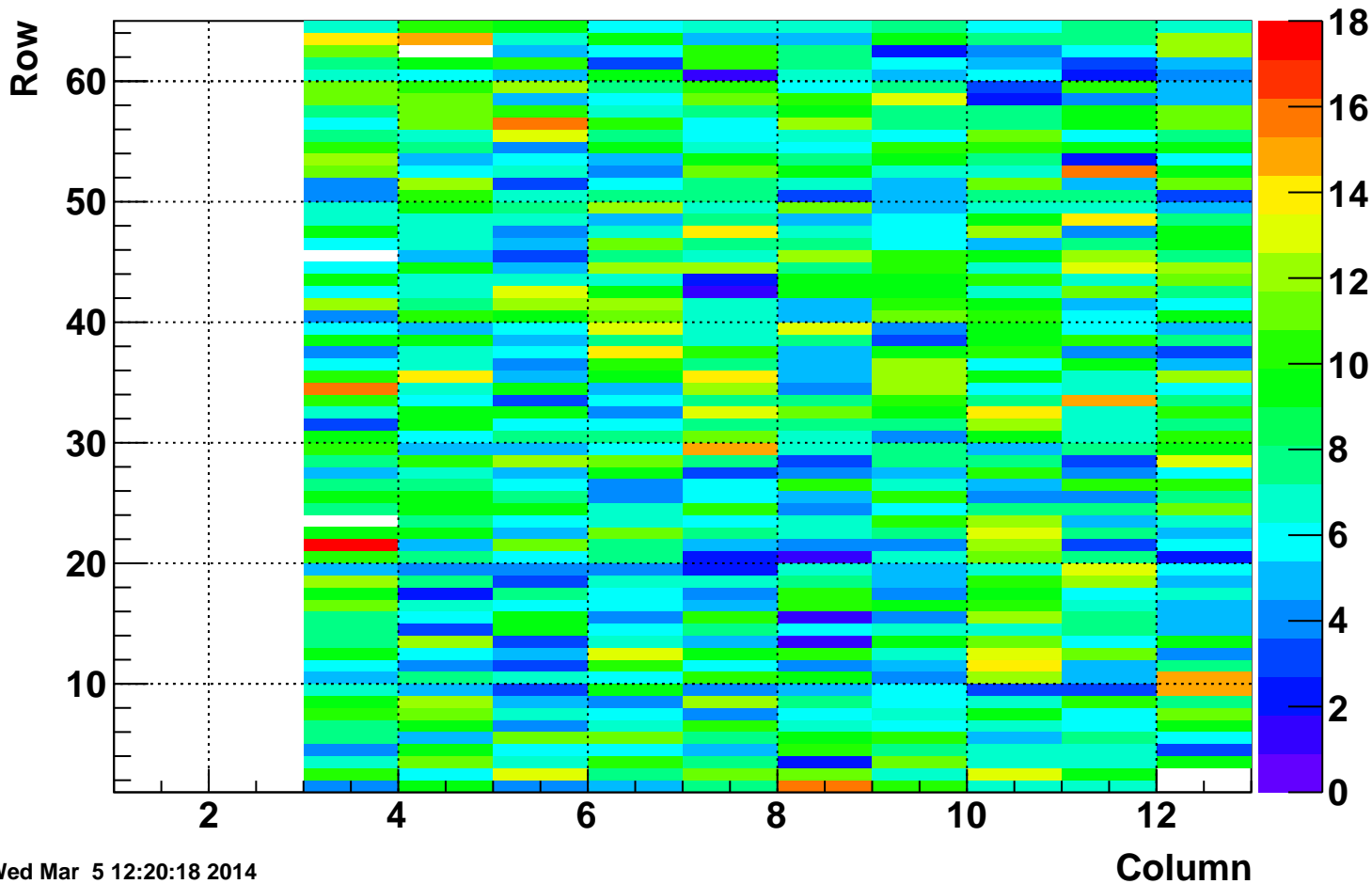


# Number of raw hits vs. EventID: Ladder 7 Sensor 2

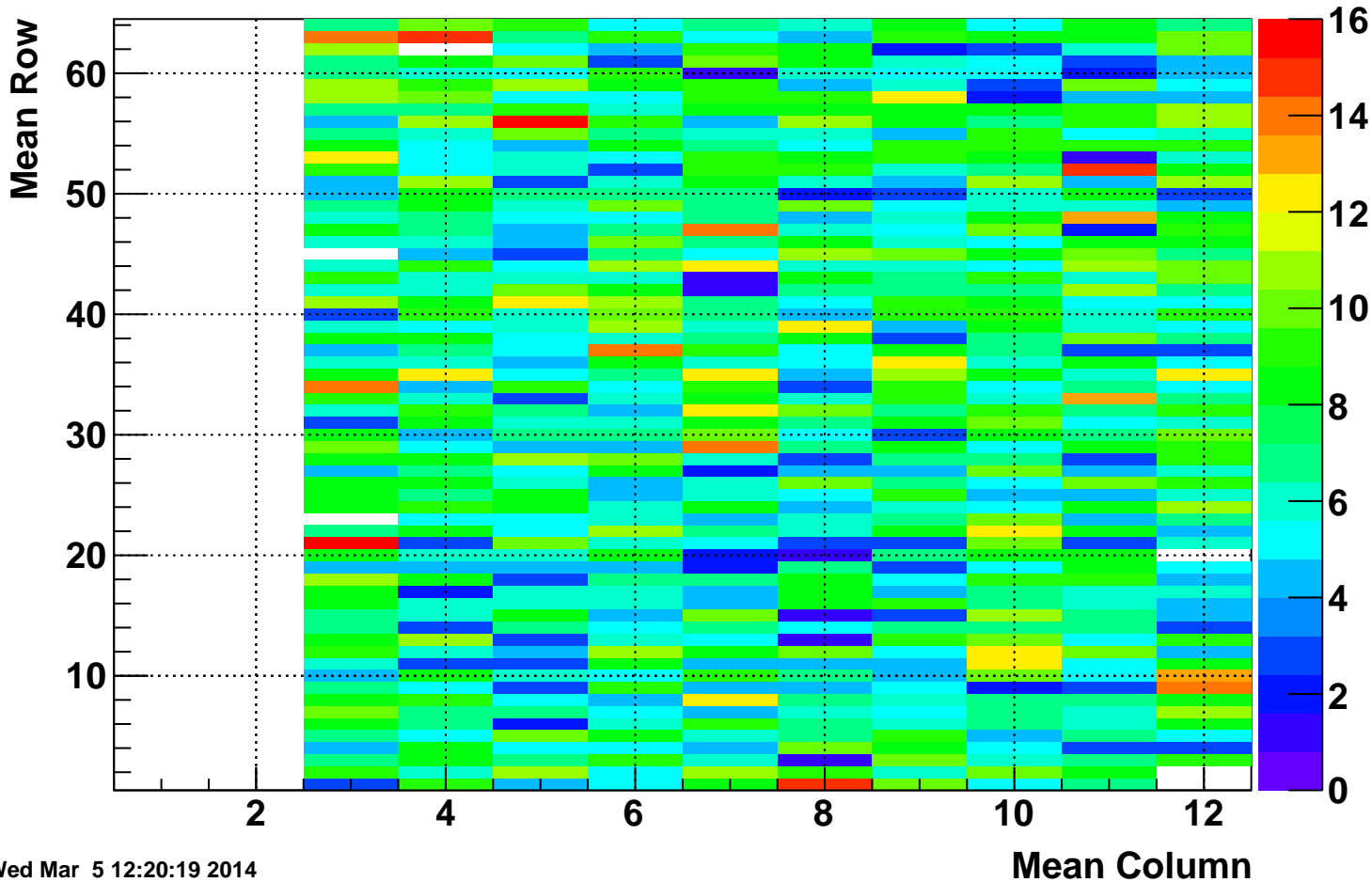
numOfRawHitsVsEventId\_Sensor38



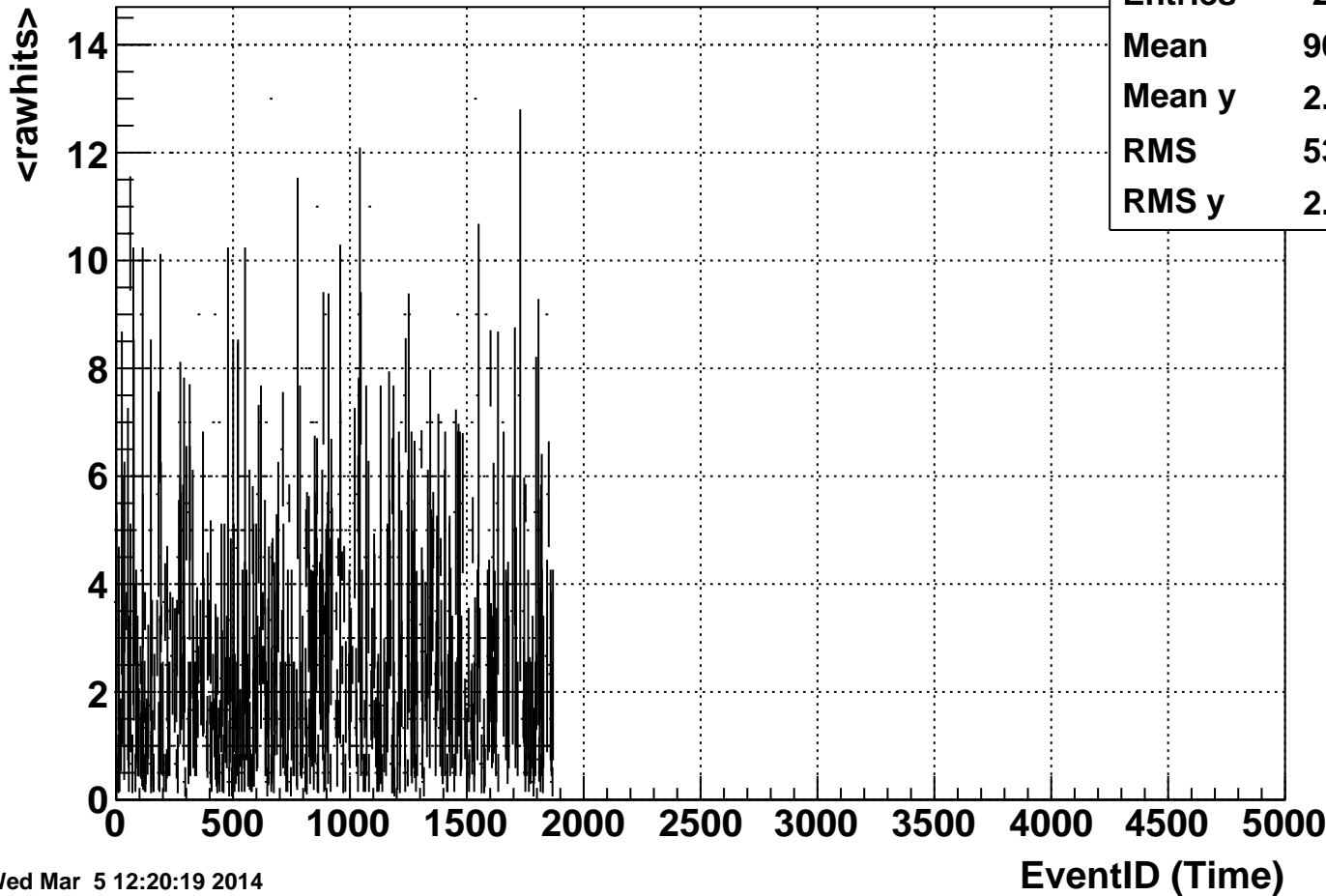
# Raw Hit column vs. row: Ladder 7 Sensor 3



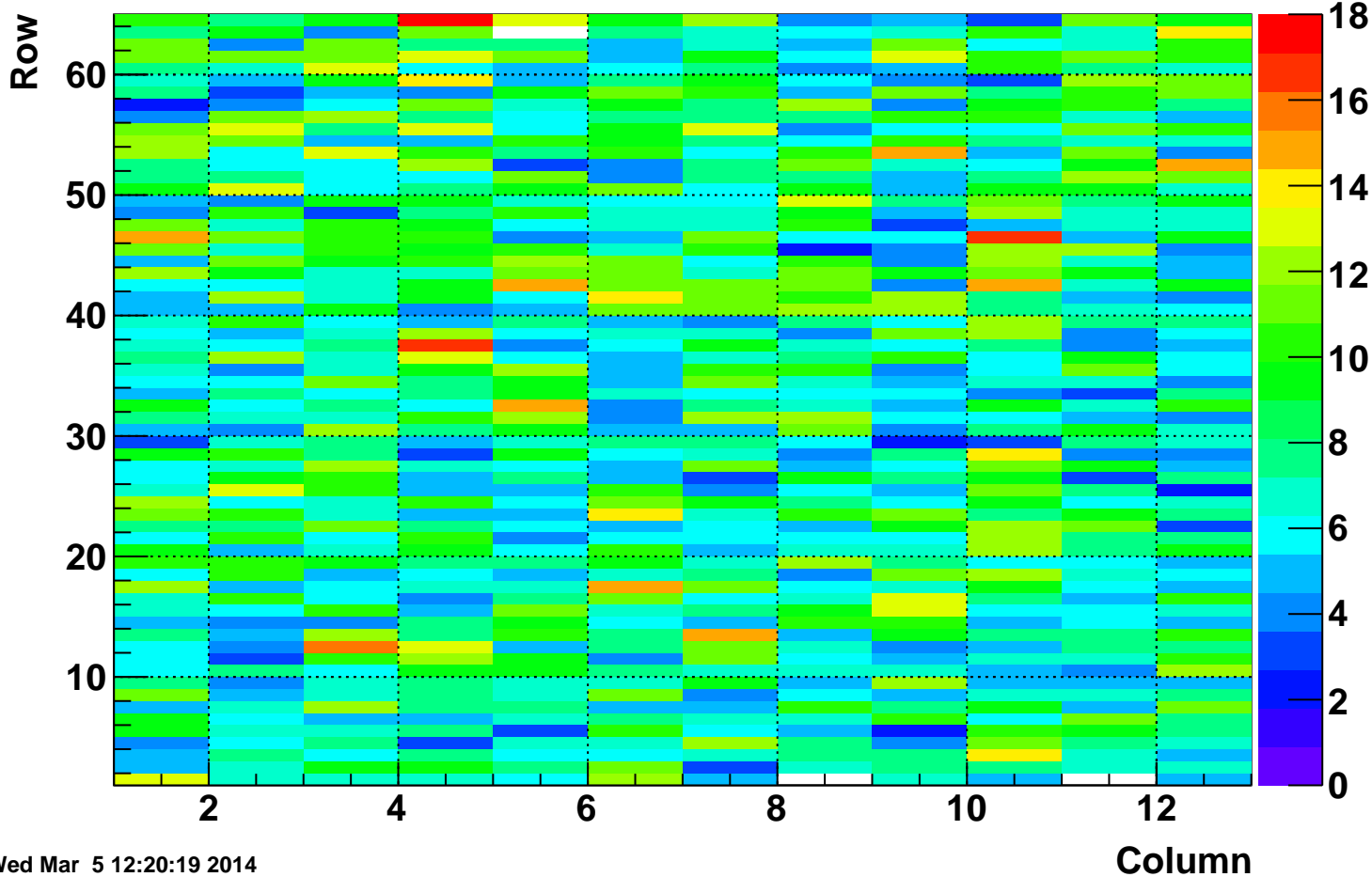
# Hit mean column vs. mean row: Ladder 7 Sensor 3



# Number of raw hits vs. EventID: Ladder 7 Sensor 3

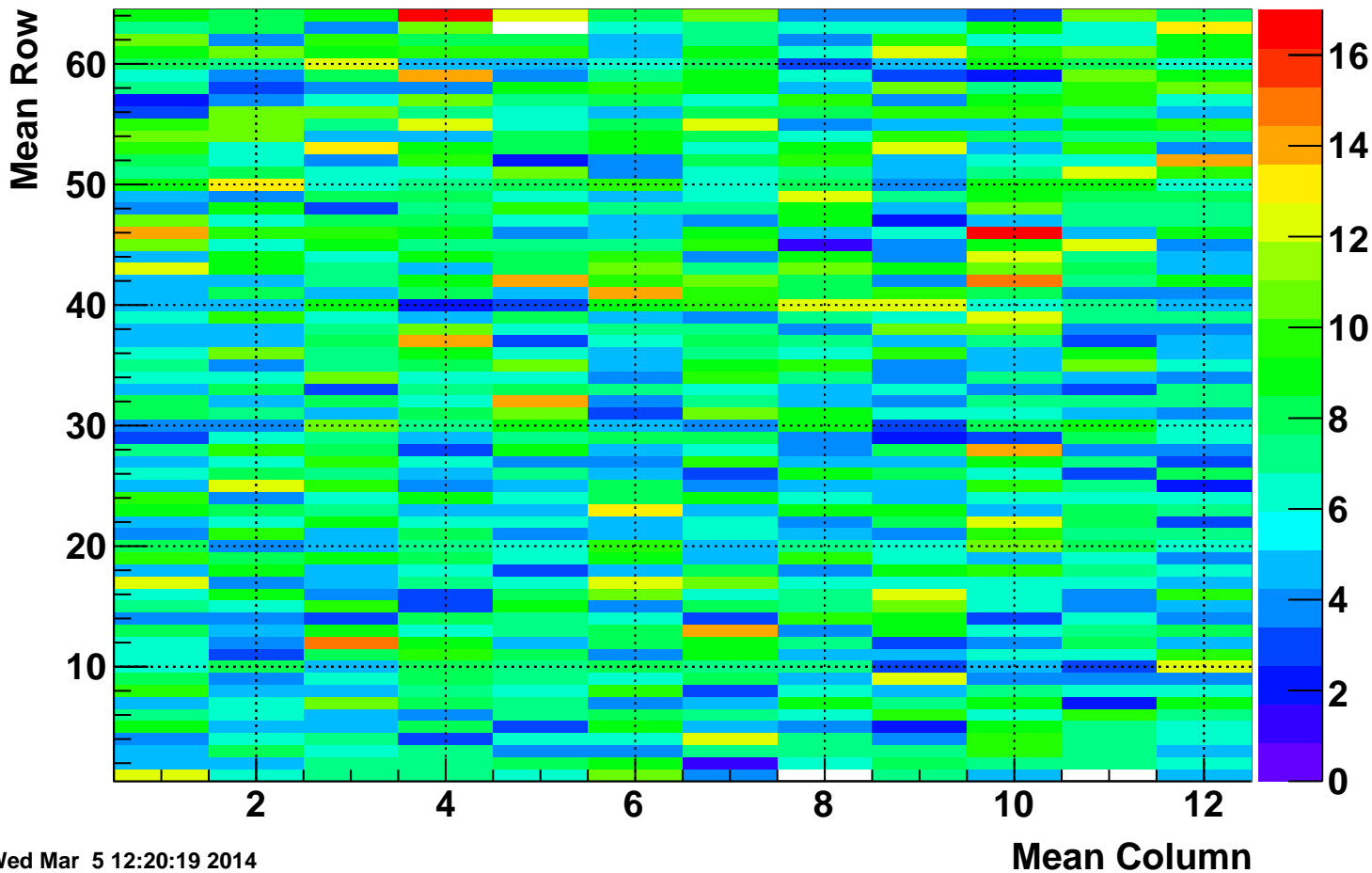


# Raw Hit column vs. row: Ladder 7 Sensor 4

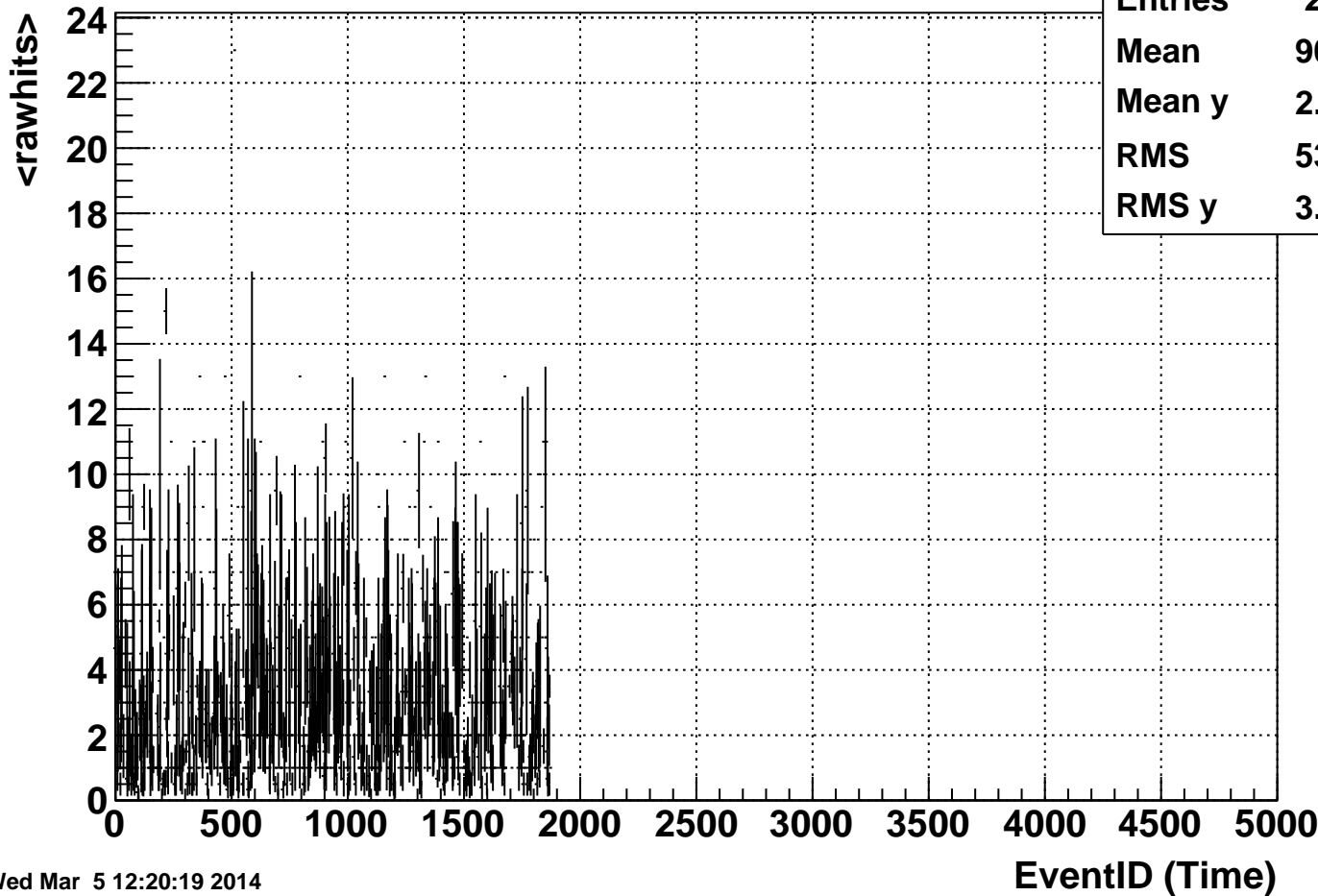




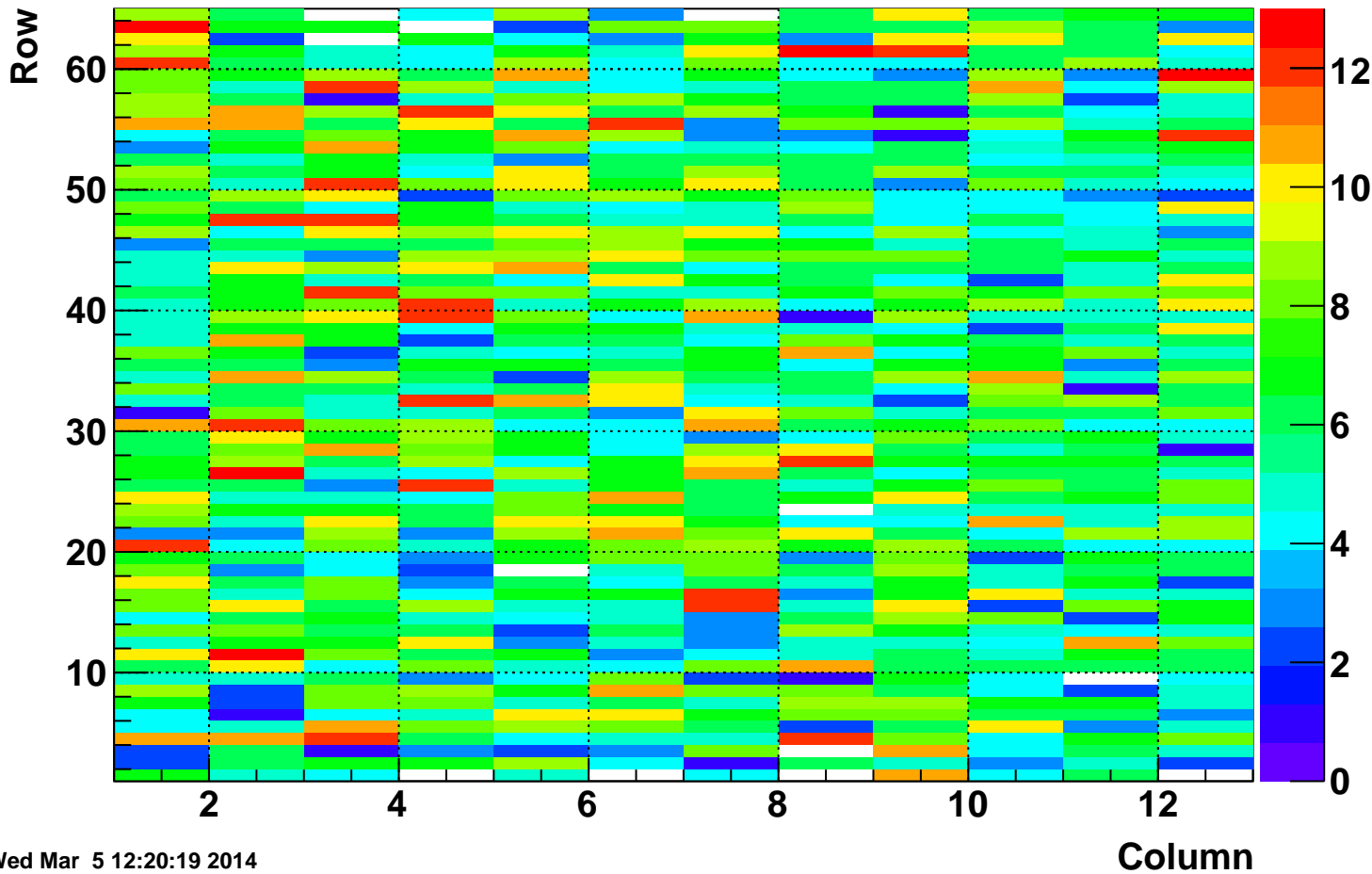
# Hit mean column vs. mean row: Ladder 7 Sensor 4



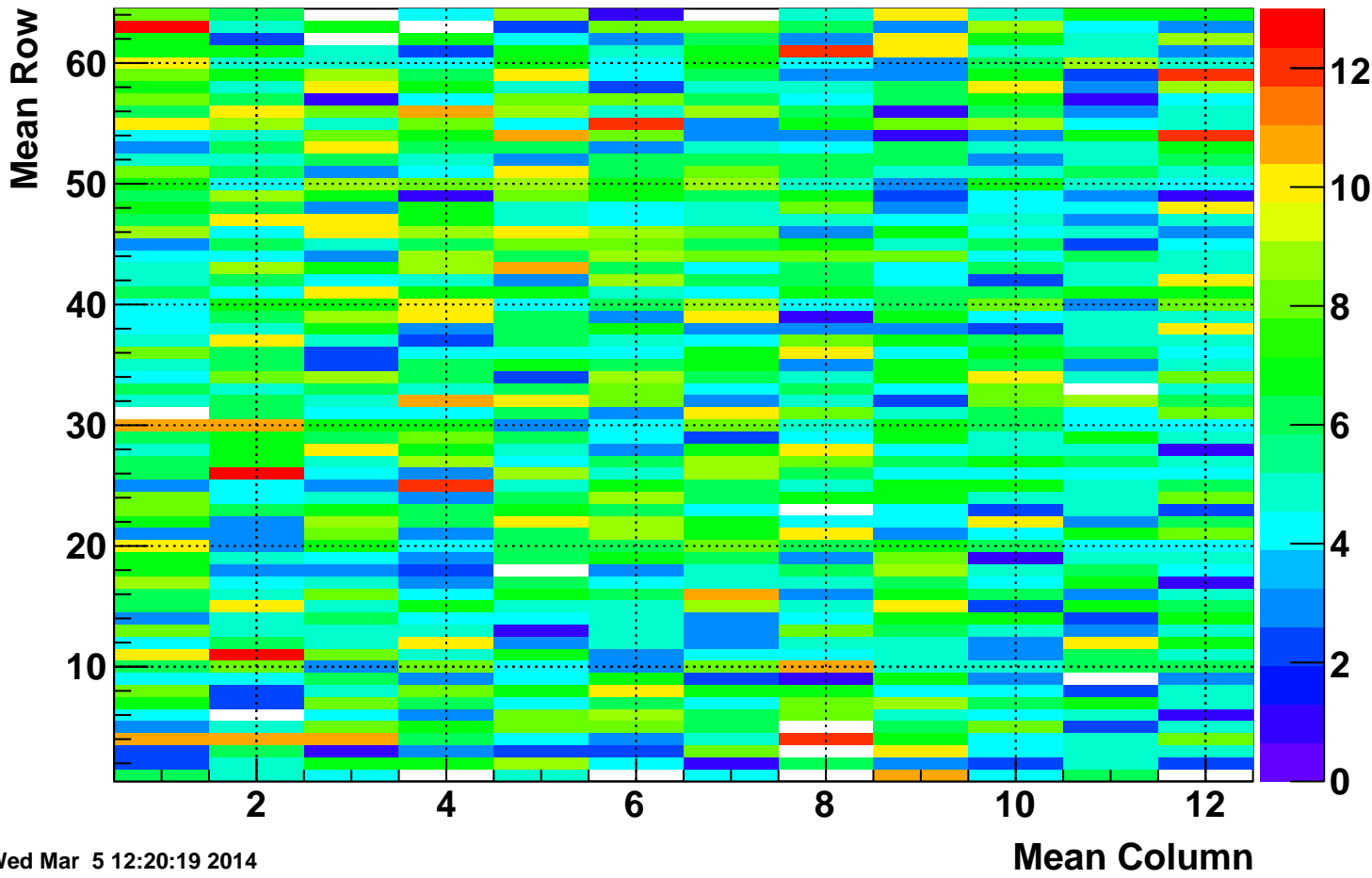
# Number of raw hits vs. EventID: Ladder 7 Sensor 4



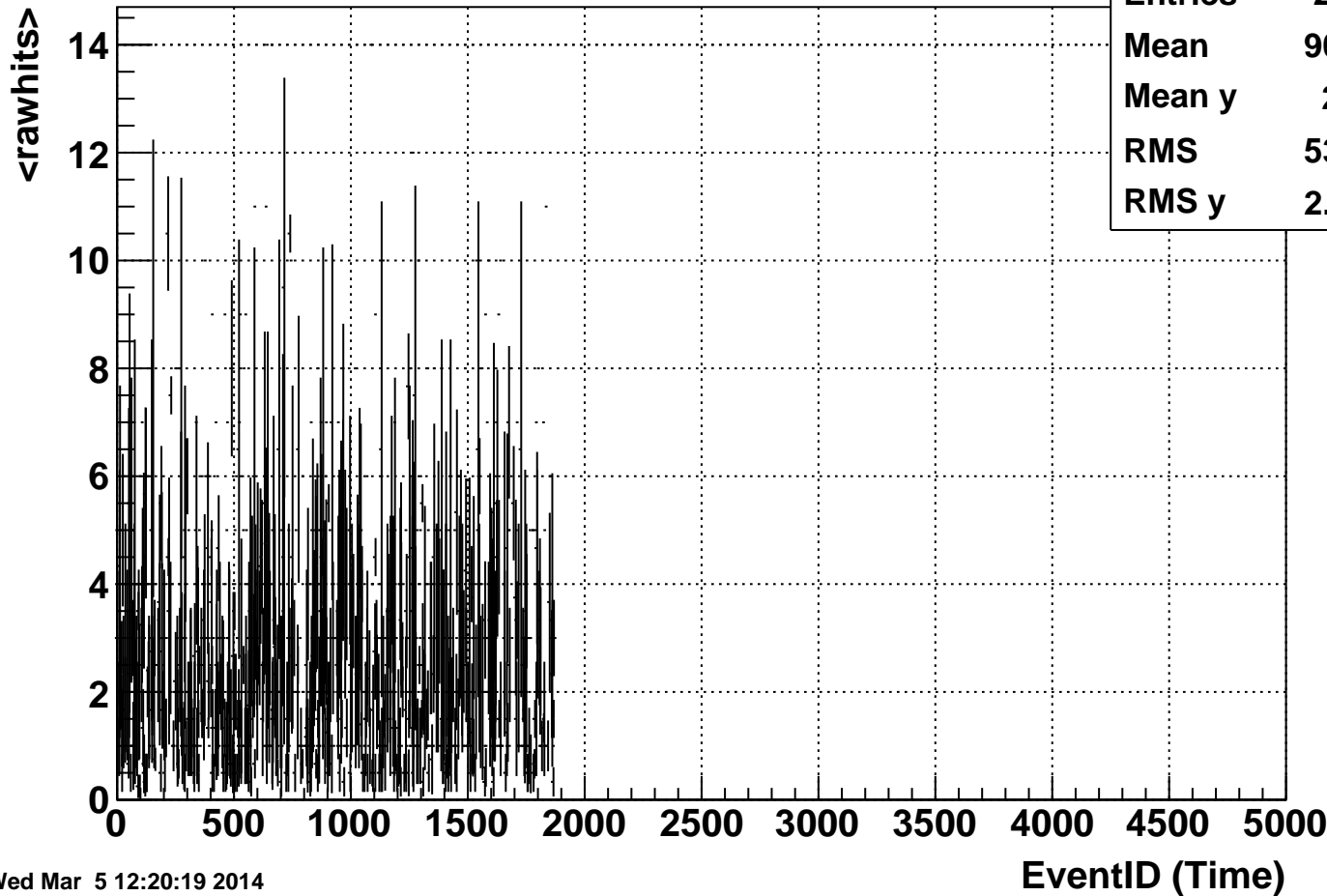
# Raw Hit column vs. row: Ladder 7 Sensor 5



# Hit mean column vs. mean row: Ladder 7 Sensor 5



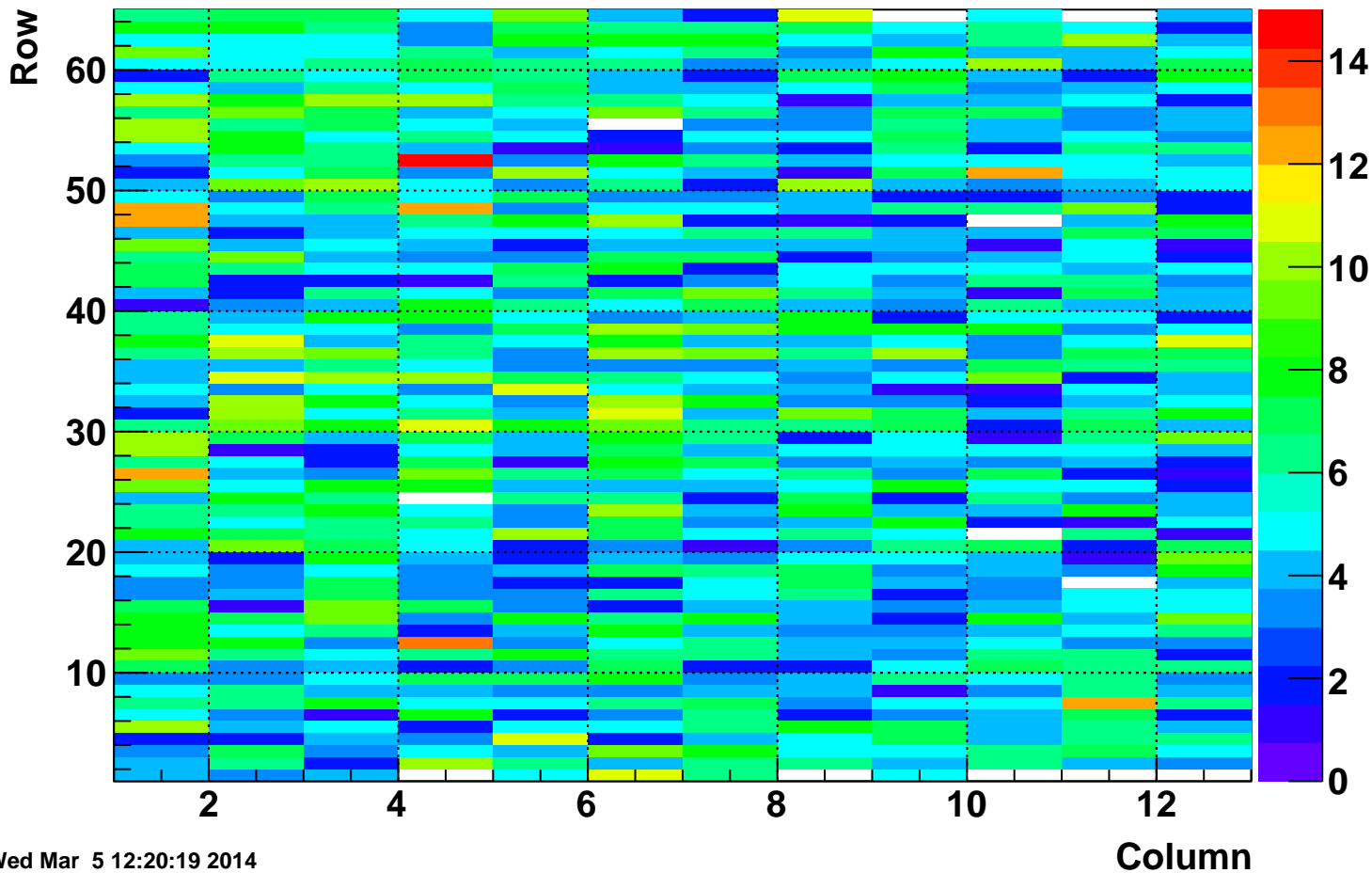
# Number of raw hits vs. EventID: Ladder 7 Sensor 5



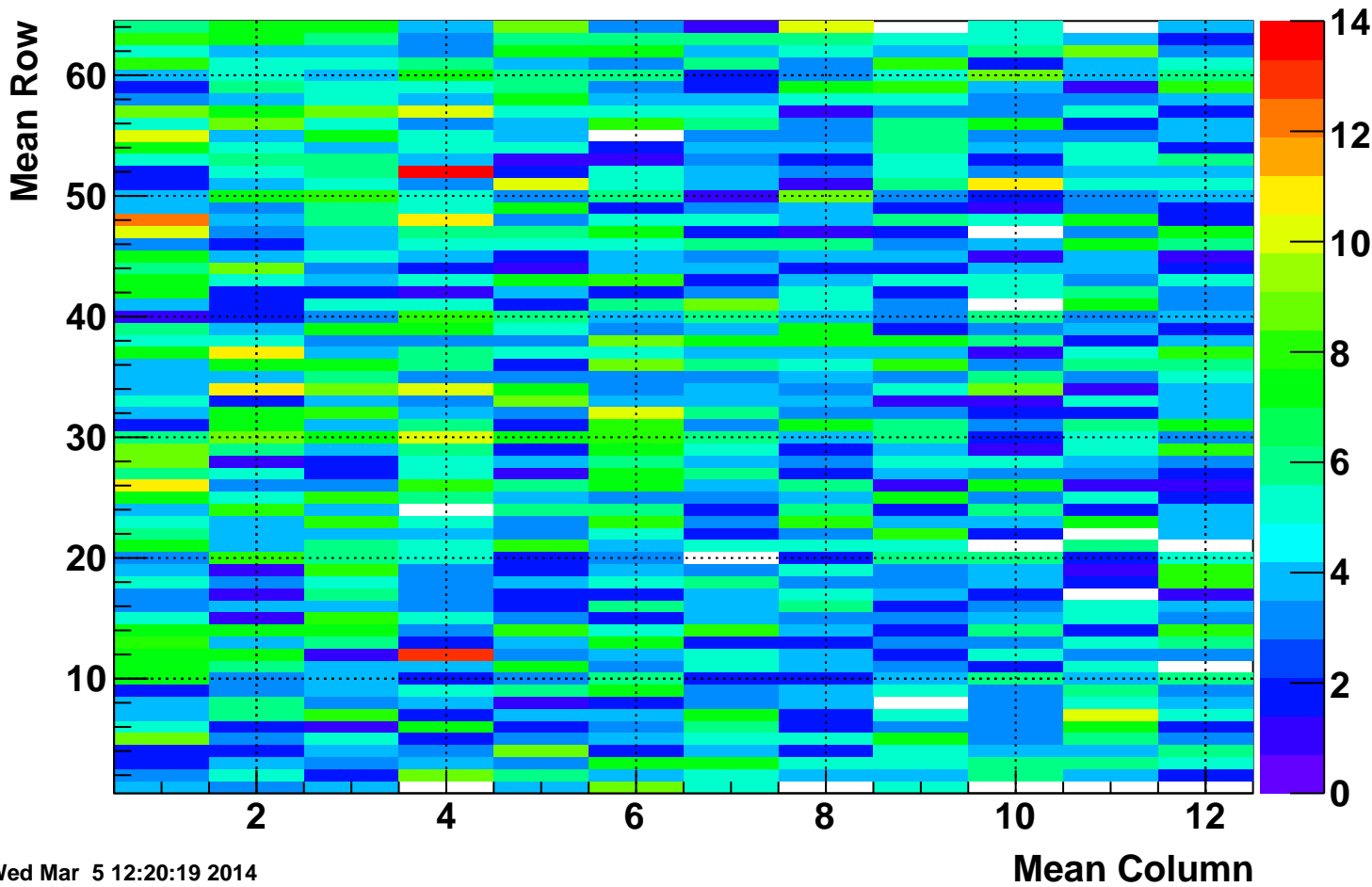
numOfRawHitsVsEventId\_Sensor41

<b>Entries</b>	<b>2154</b>
<b>Mean</b>	<b>908.8</b>
<b>Mean y</b>	<b>2.28</b>
<b>RMS</b>	<b>539.7</b>
<b>RMS y</b>	<b>2.697</b>

# Raw Hit column vs. row: Ladder 7 Sensor 6



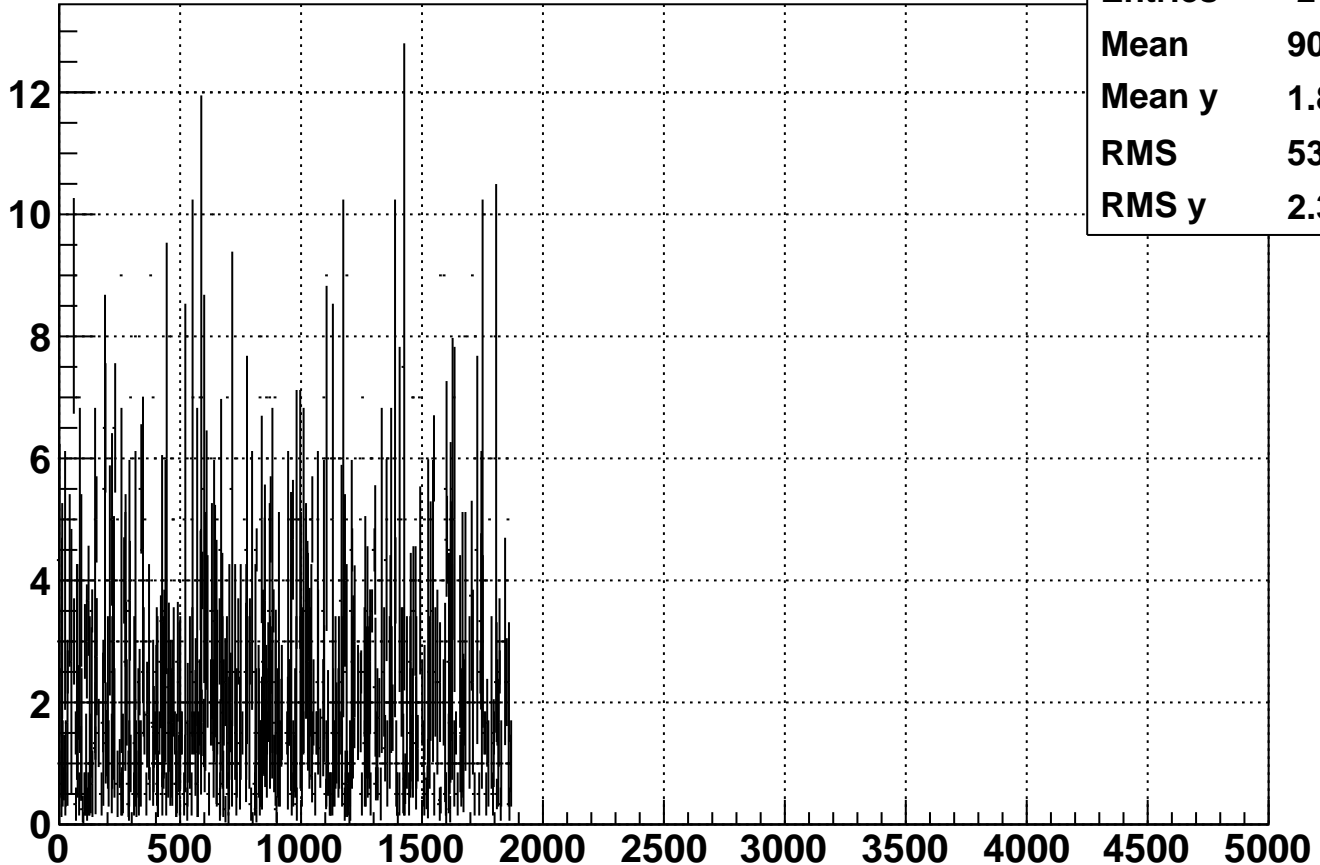
# Hit mean column vs. mean row: Ladder 7 Sensor 6



# Number of raw hits vs. EventID: Ladder 7 Sensor 6

numOfRawHitsVsEventId\_Sensor42

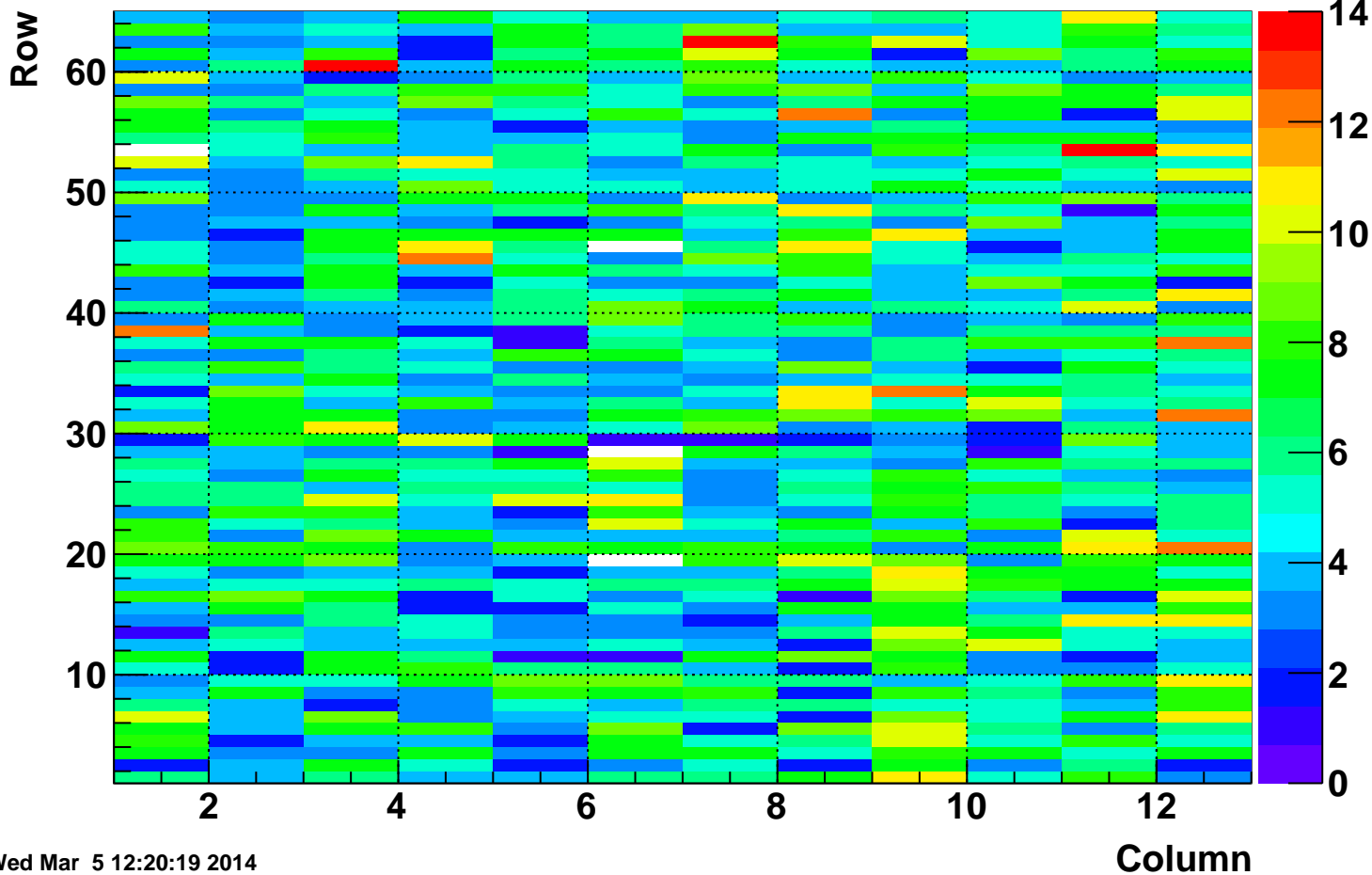
<rawhits>



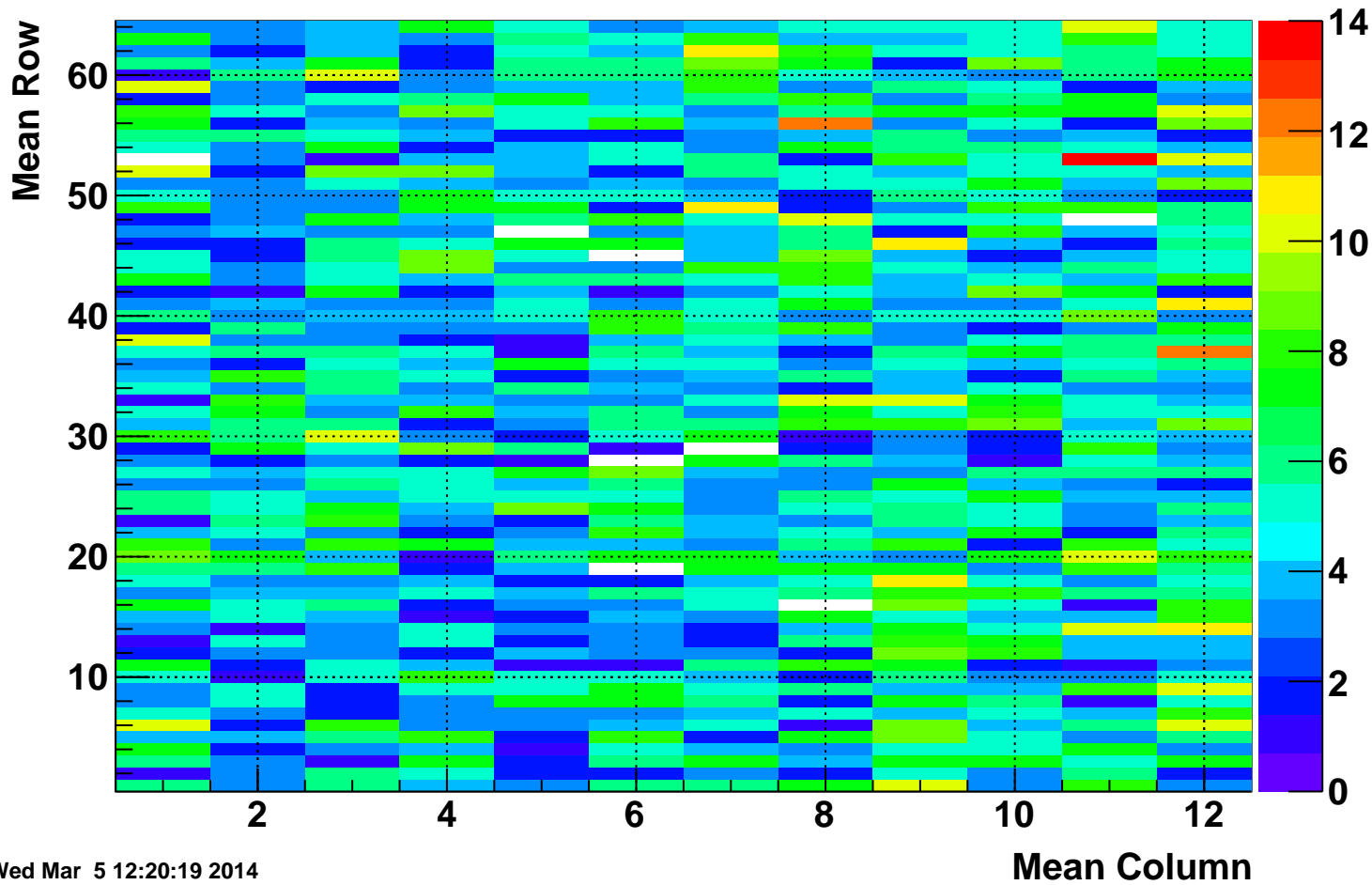
<b>Entries</b>	<b>2154</b>
<b>Mean</b>	<b>908.8</b>
<b>Mean y</b>	<b>1.828</b>
<b>RMS</b>	<b>539.7</b>
<b>RMS y</b>	<b>2.337</b>



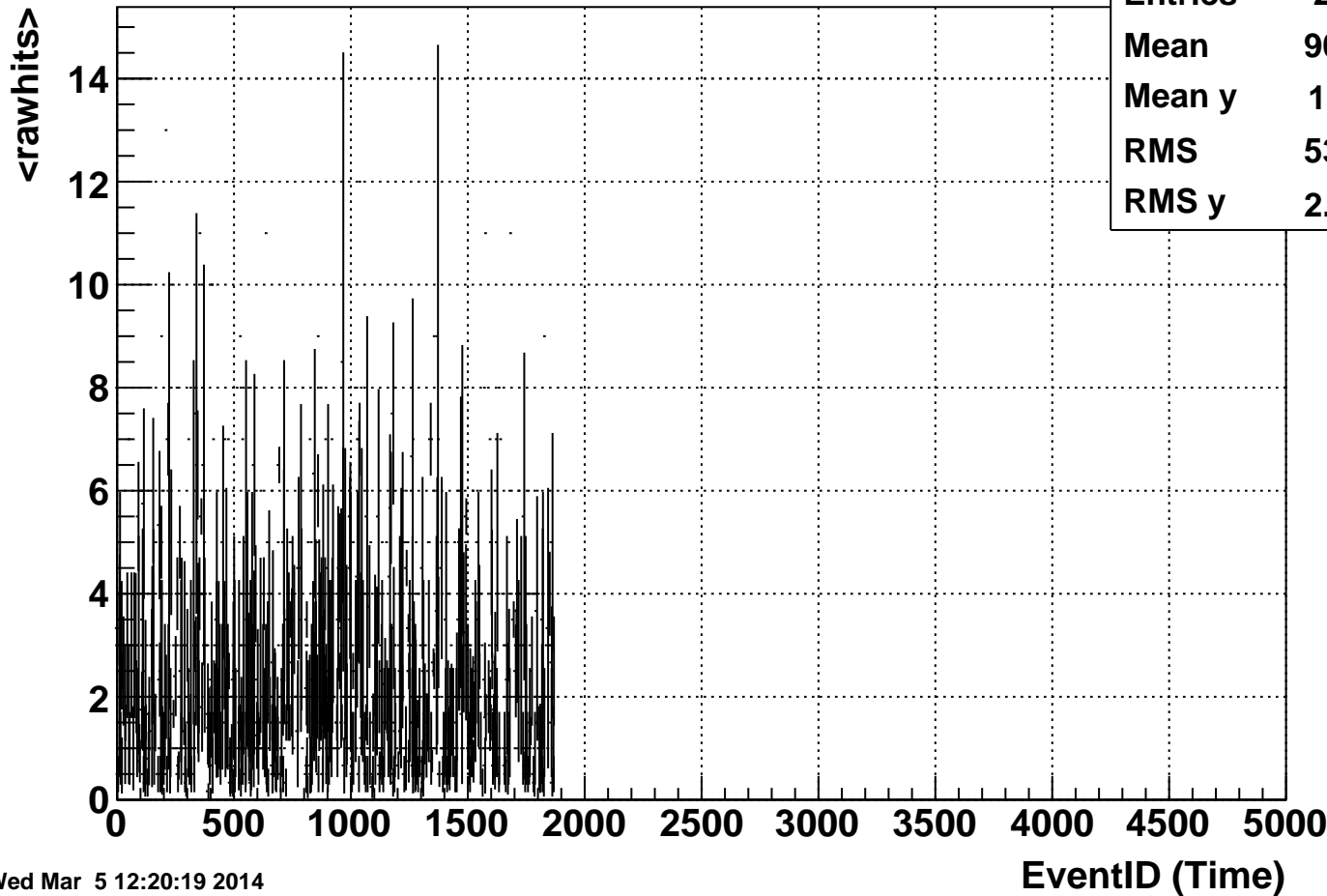
# Raw Hit column vs. row: Ladder 8 Sensor 1



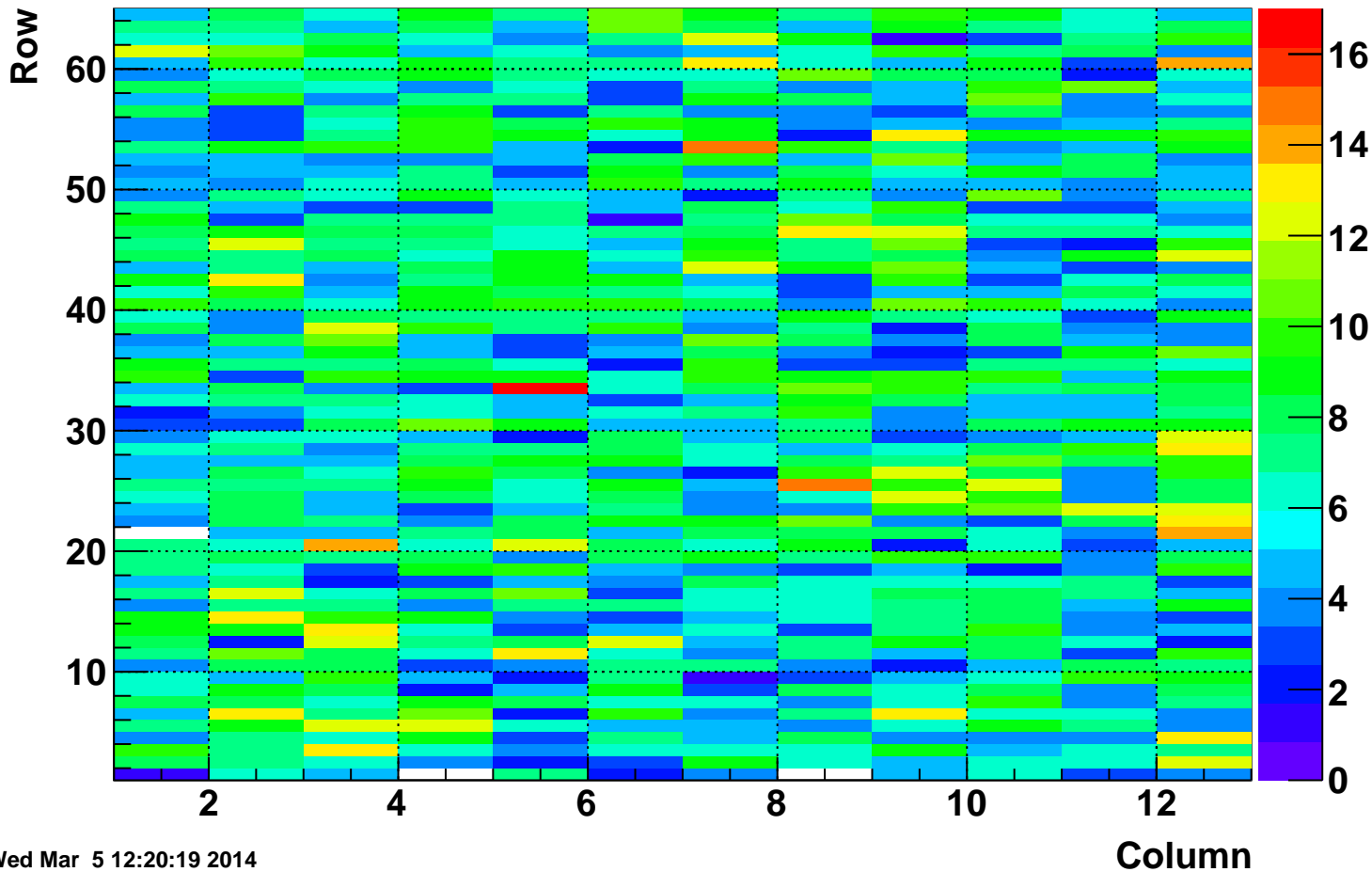
# Hit mean column vs. mean row: Ladder 8 Sensor 1



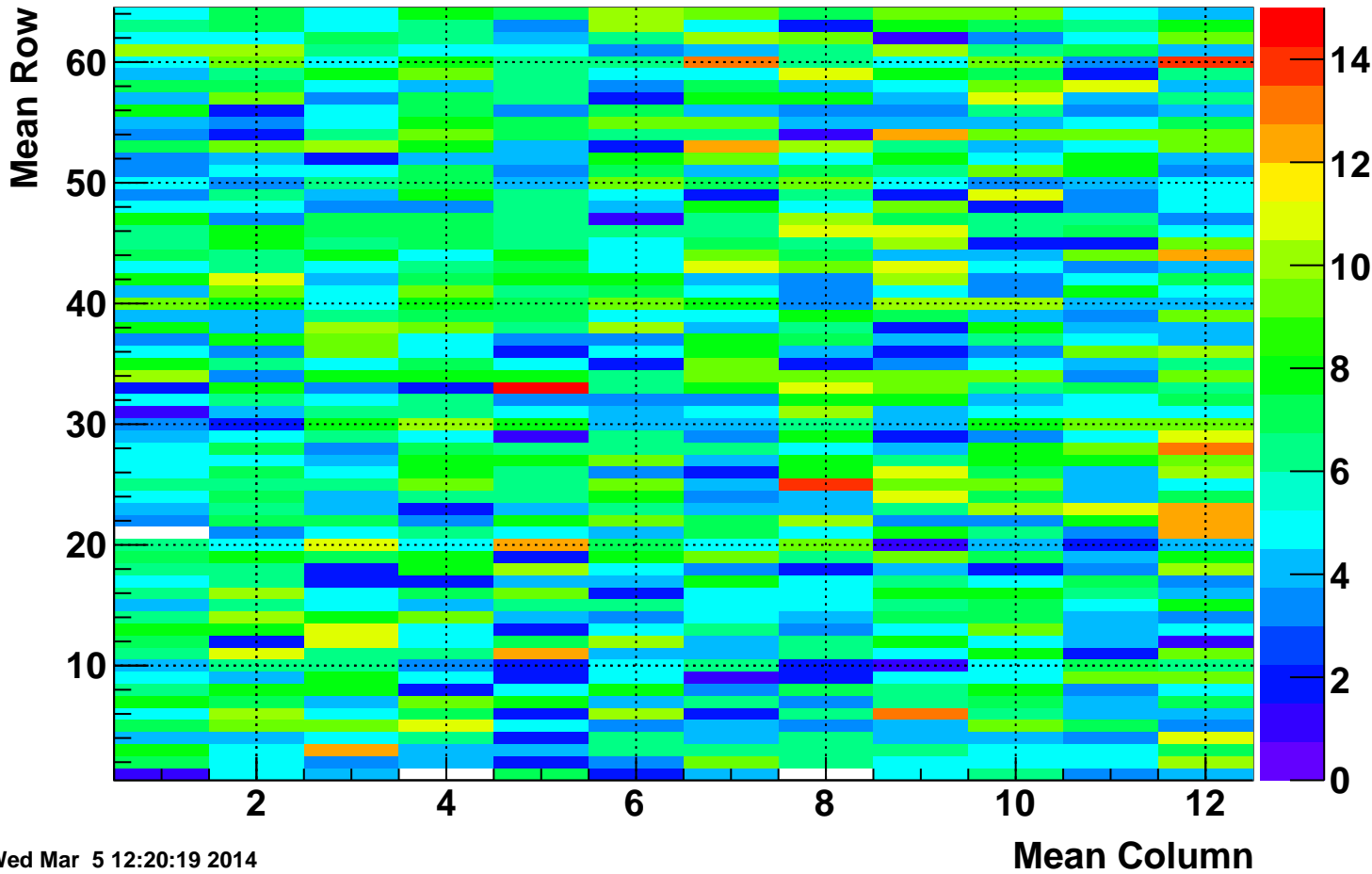
# Number of raw hits vs. EventID: Ladder 8 Sensor 1



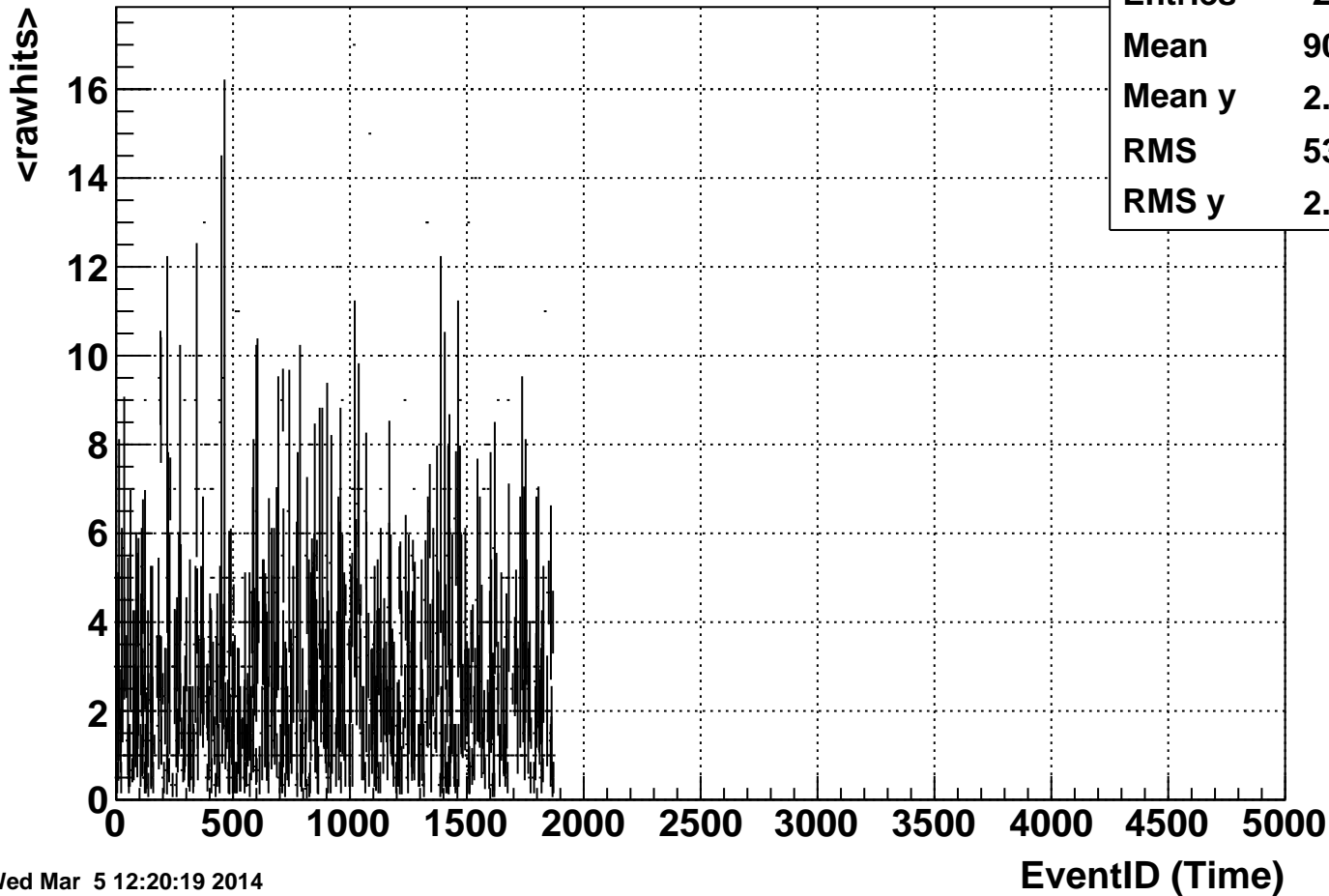
# Raw Hit column vs. row: Ladder 8 Sensor 2



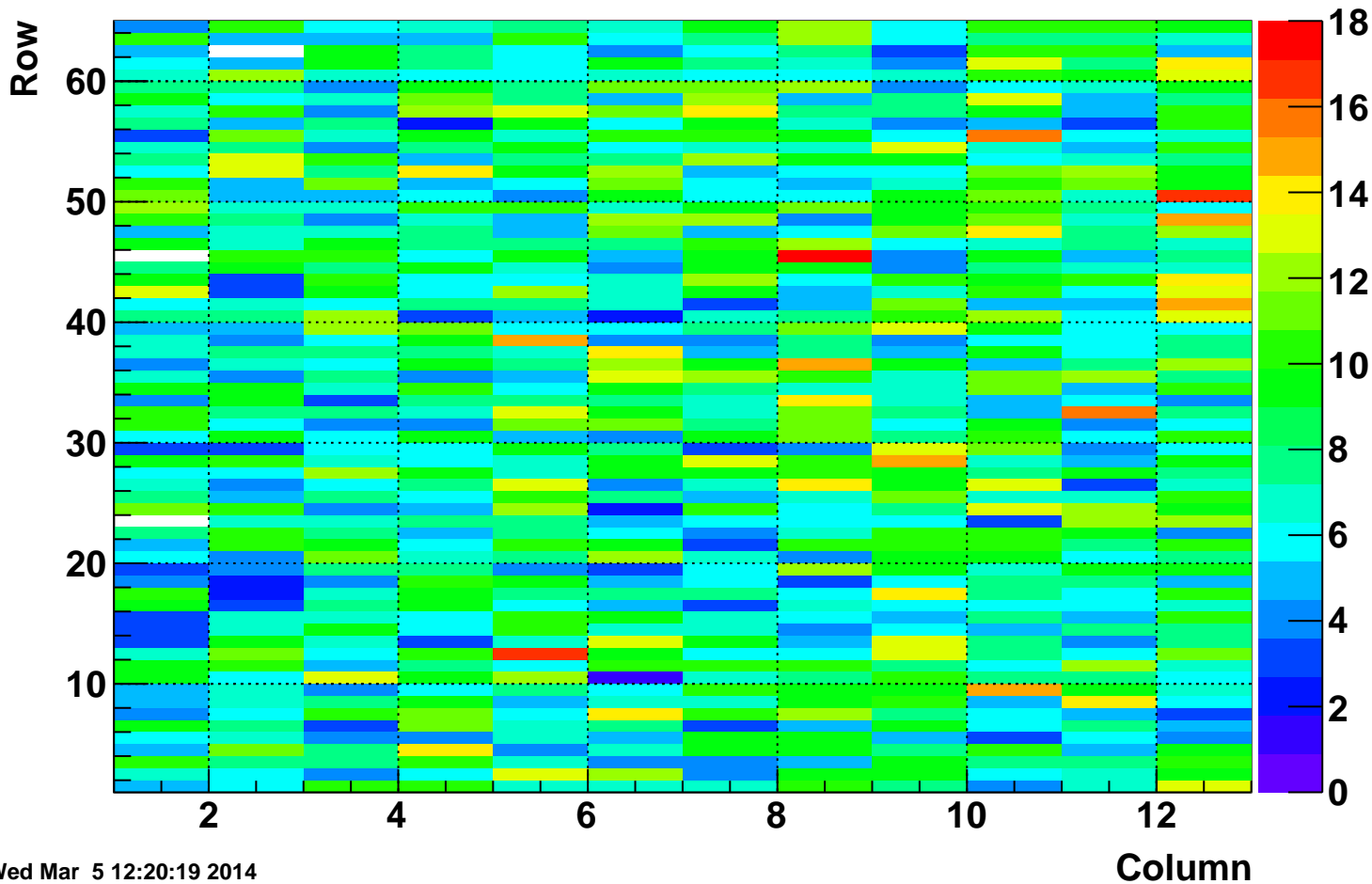
# Hit mean column vs. mean row: Ladder 8 Sensor 2



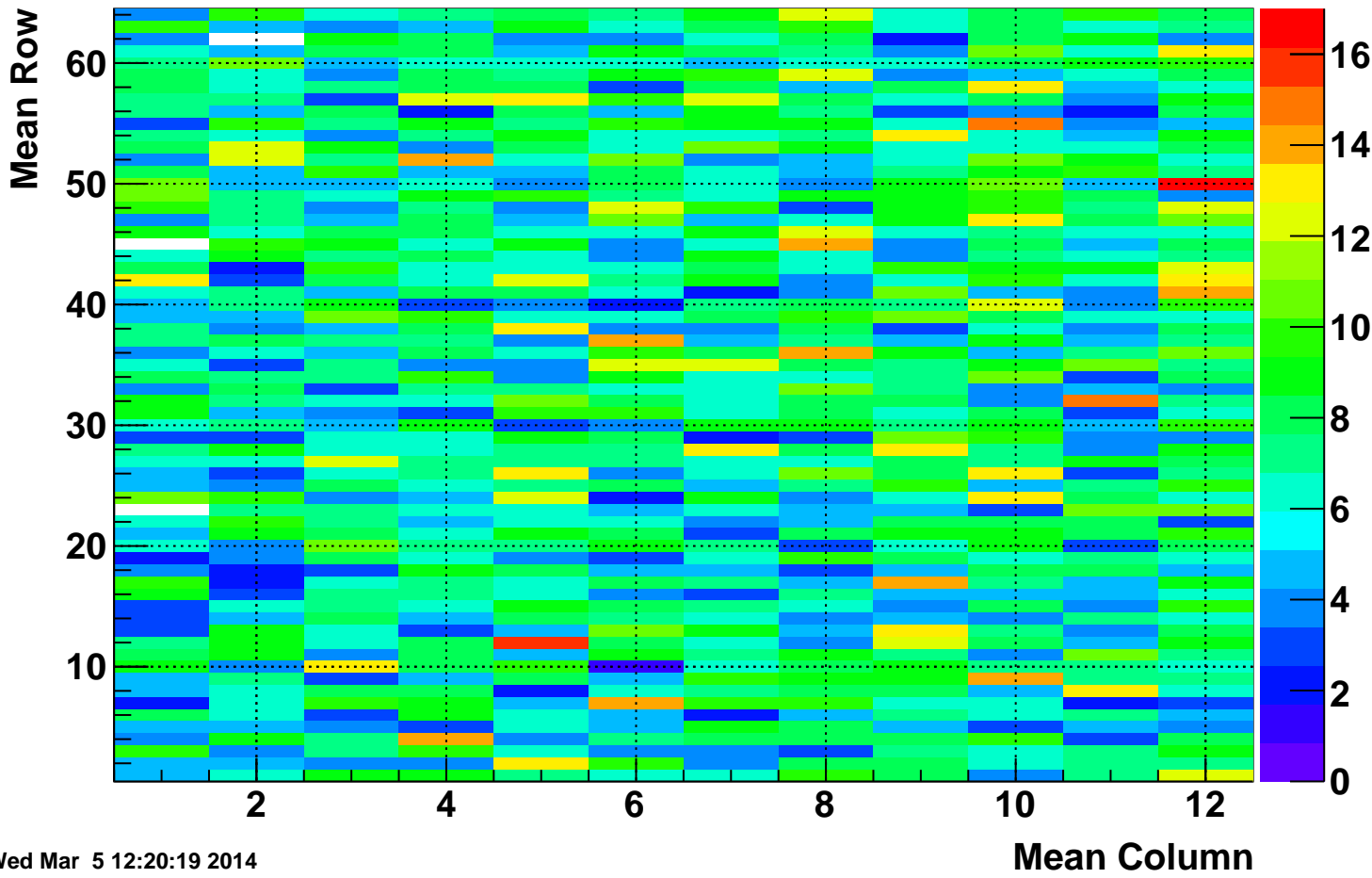
# Number of raw hits vs. EventID: Ladder 8 Sensor 2



# Raw Hit column vs. row: Ladder 8 Sensor 3



# Hit mean column vs. mean row: Ladder 8 Sensor 3

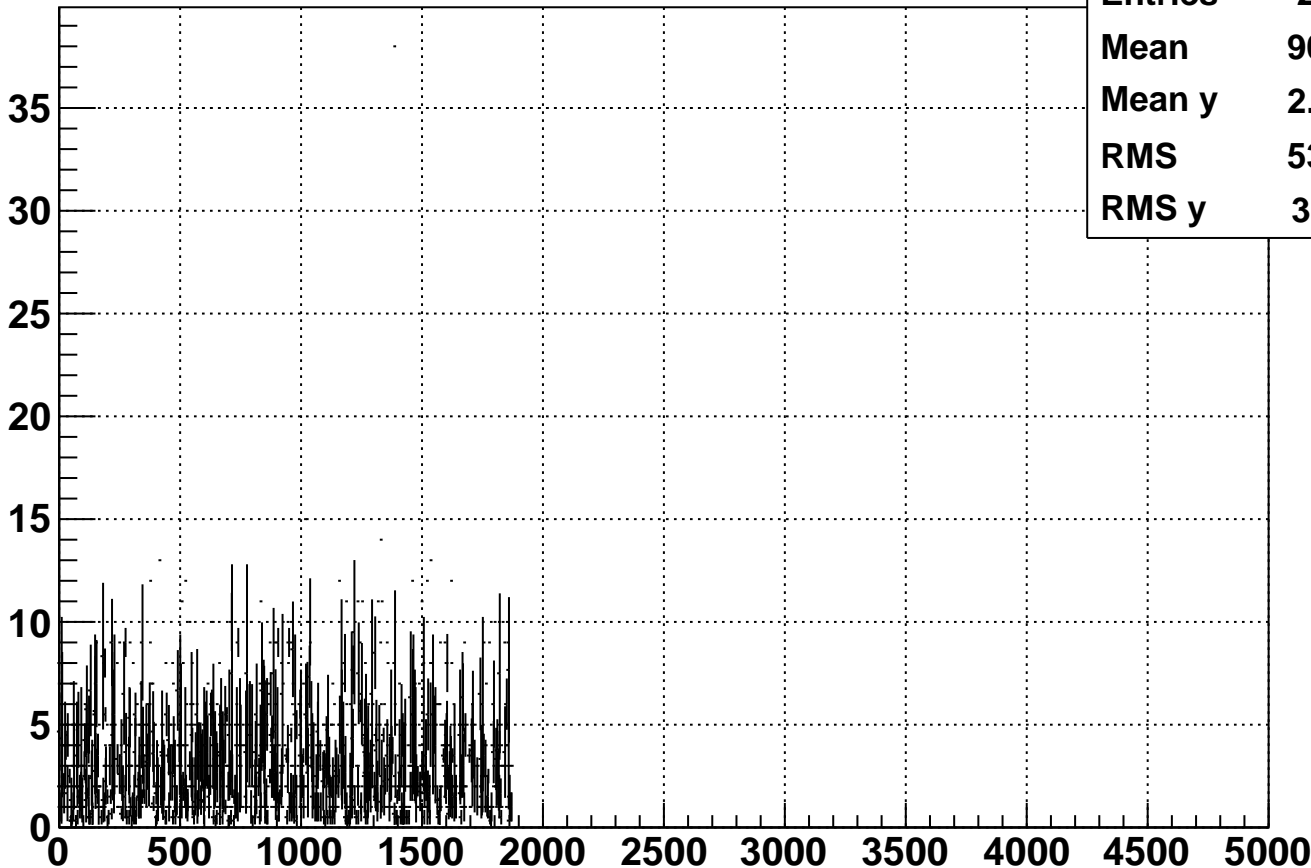




# Number of raw hits vs. EventID: Ladder 8 Sensor 3

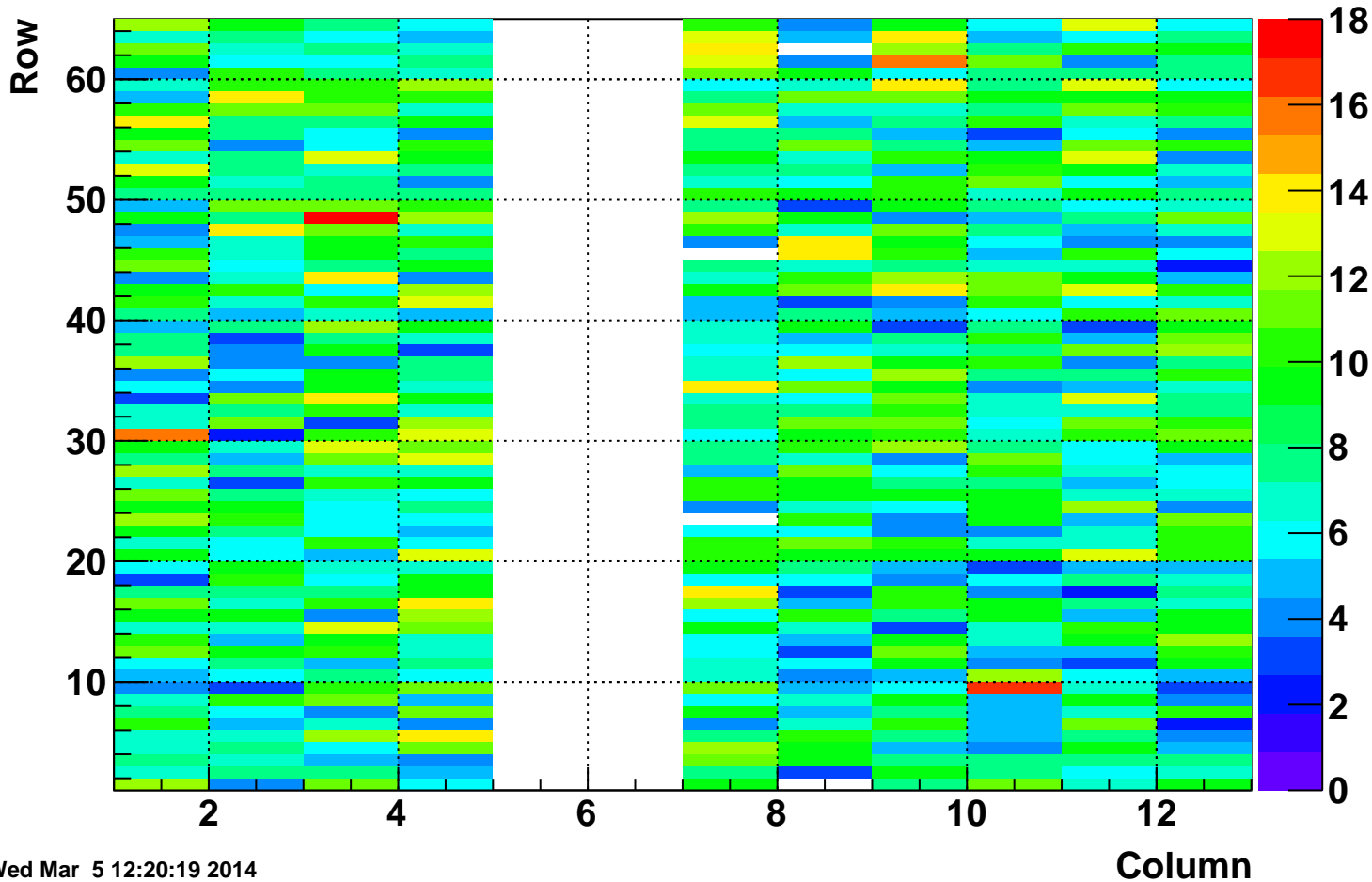
numOfRawHitsVsEventId\_Sensor45

<rawhits>

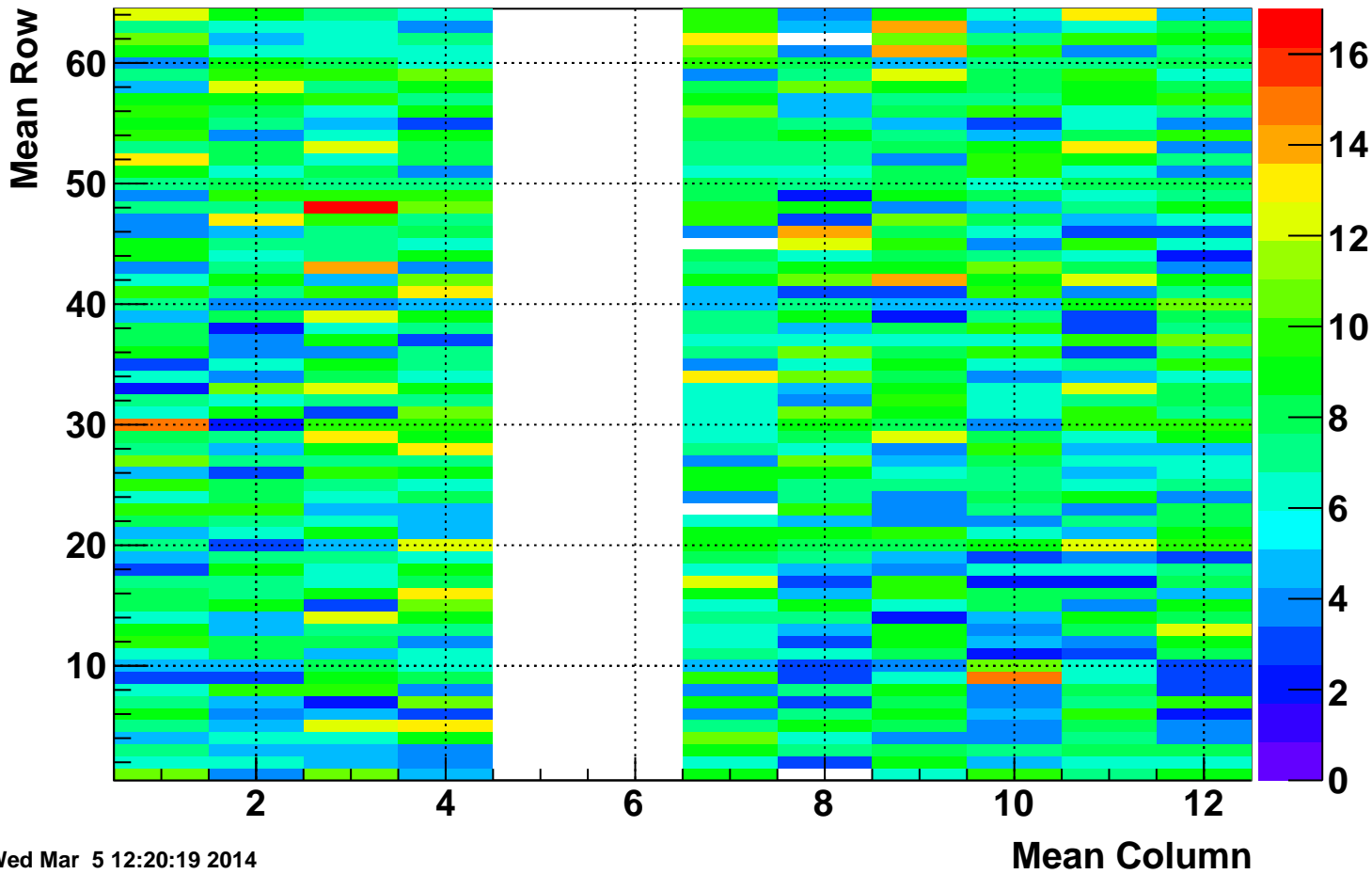


<b>Entries</b>	<b>2154</b>
<b>Mean</b>	<b>908.8</b>
<b>Mean y</b>	<b>2.778</b>
<b>RMS</b>	<b>539.7</b>
<b>RMS y</b>	<b>3.211</b>

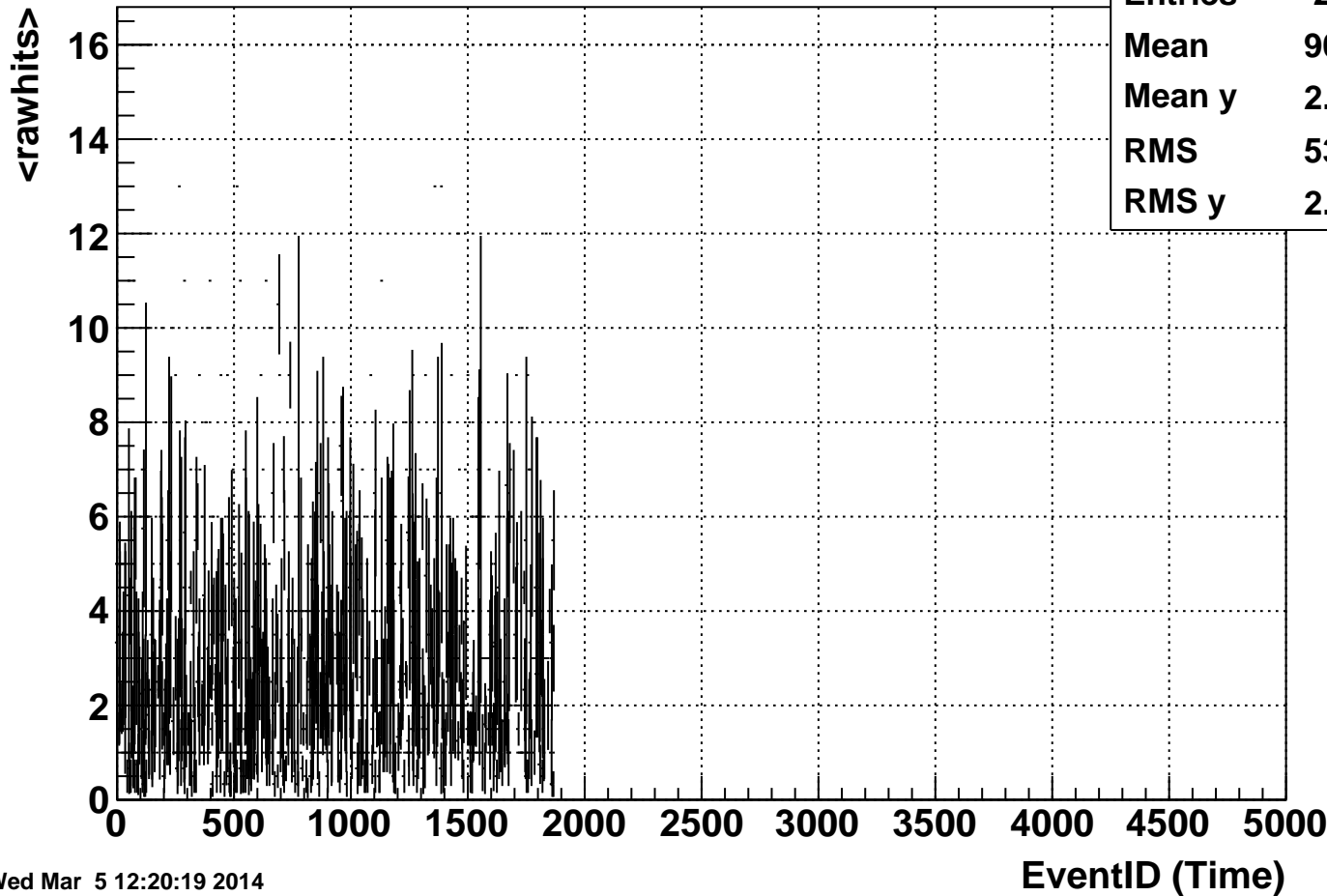
# Raw Hit column vs. row: Ladder 8 Sensor 4



# Hit mean column vs. mean row: Ladder 8 Sensor 4

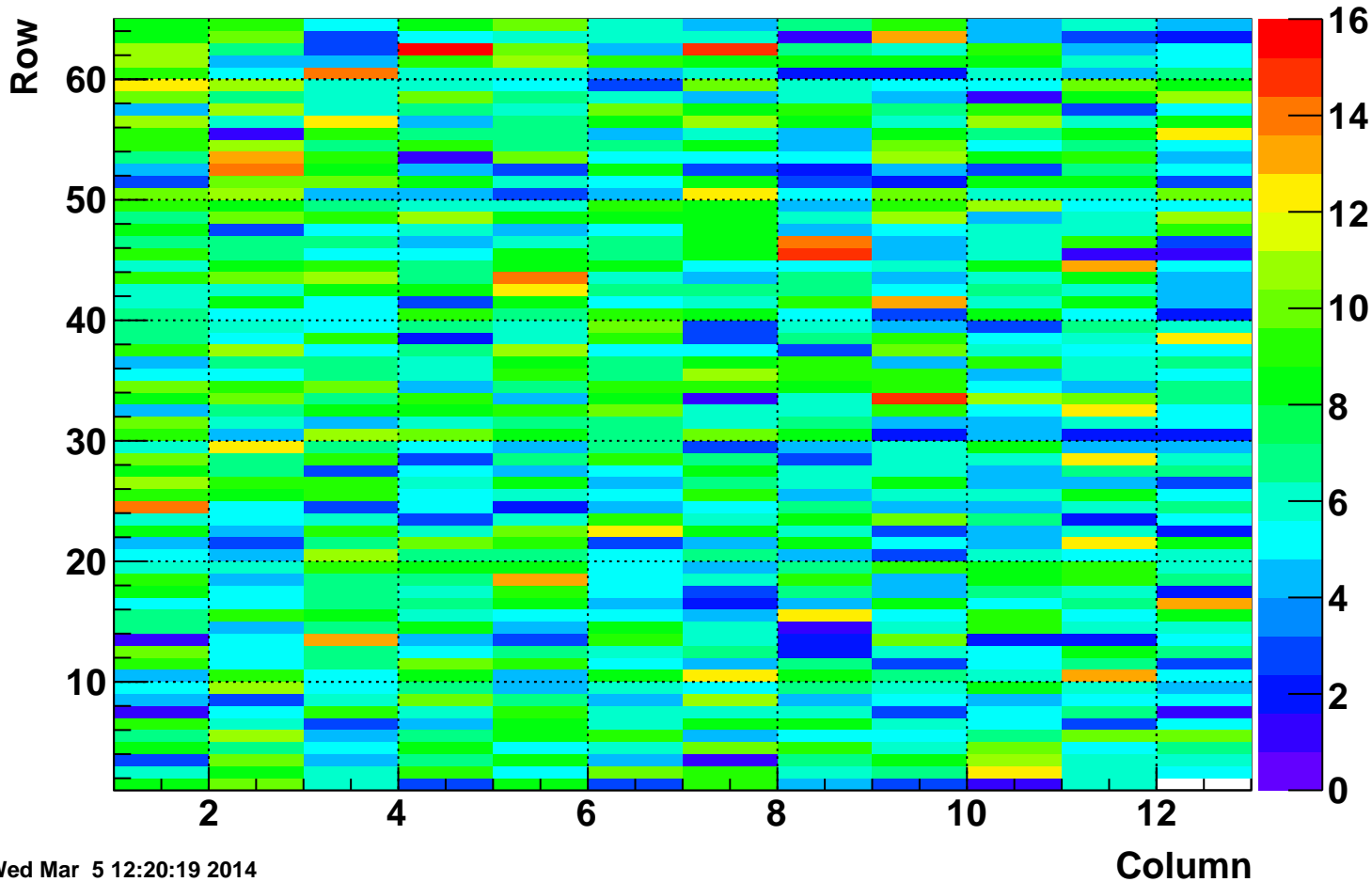


# Number of raw hits vs. EventID: Ladder 8 Sensor 4

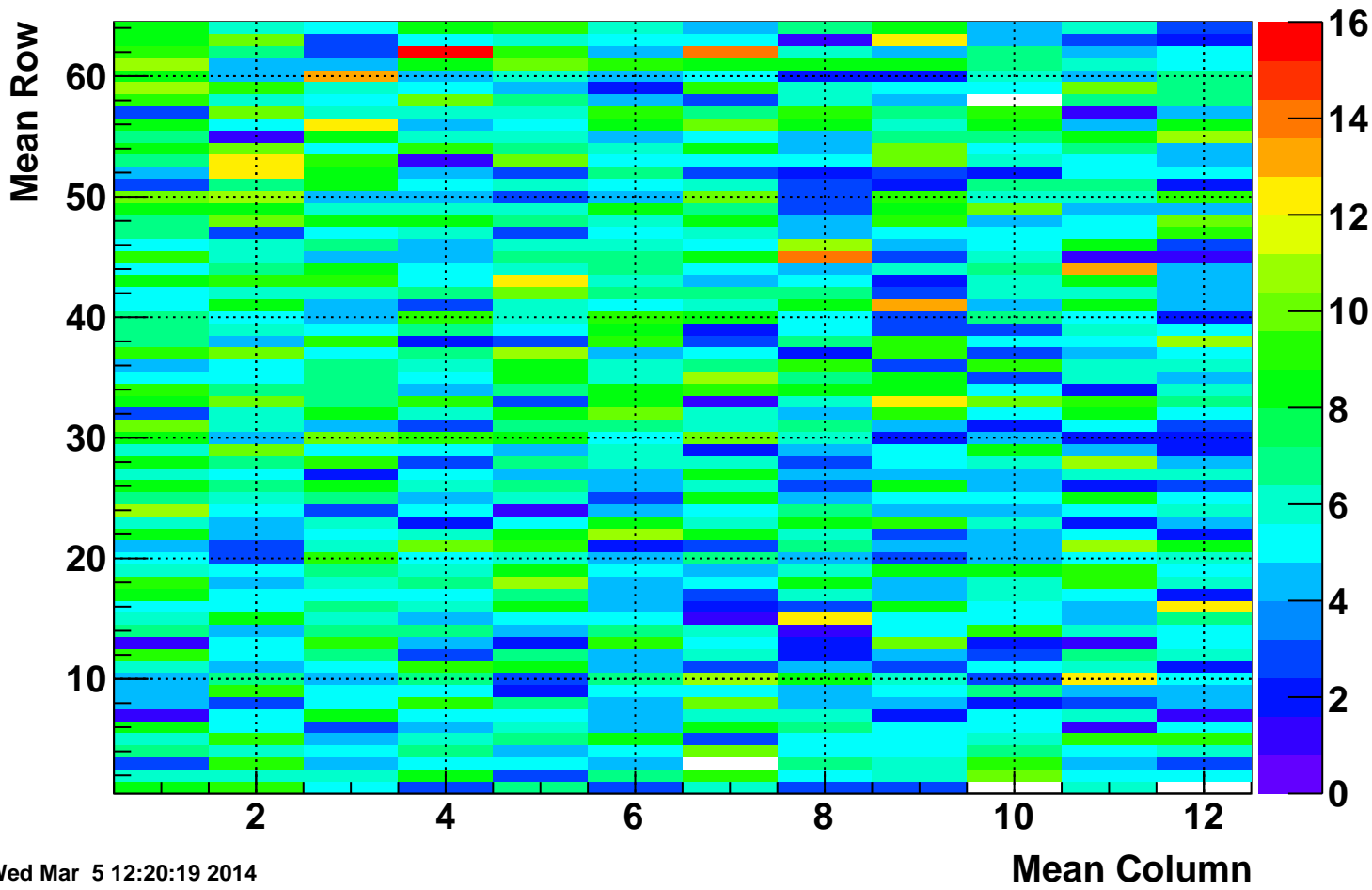


numOfRawHitsVsEventId_Sensor46	
Entries	2154
Mean	908.8
Mean y	2.362
RMS	539.7
RMS y	2.754

# Raw Hit column vs. row: Ladder 8 Sensor 5

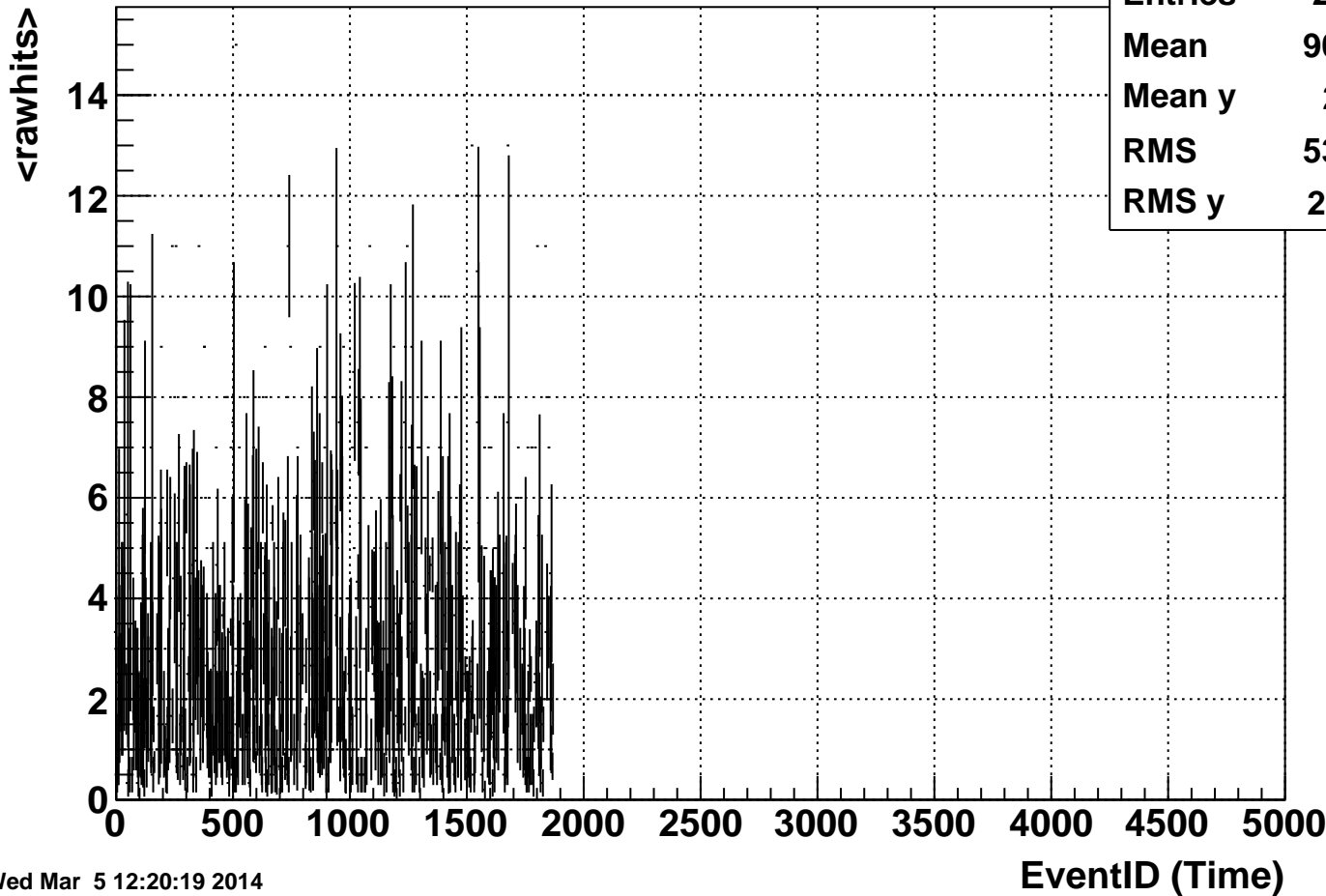


# Hit mean column vs. mean row: Ladder 8 Sensor 5

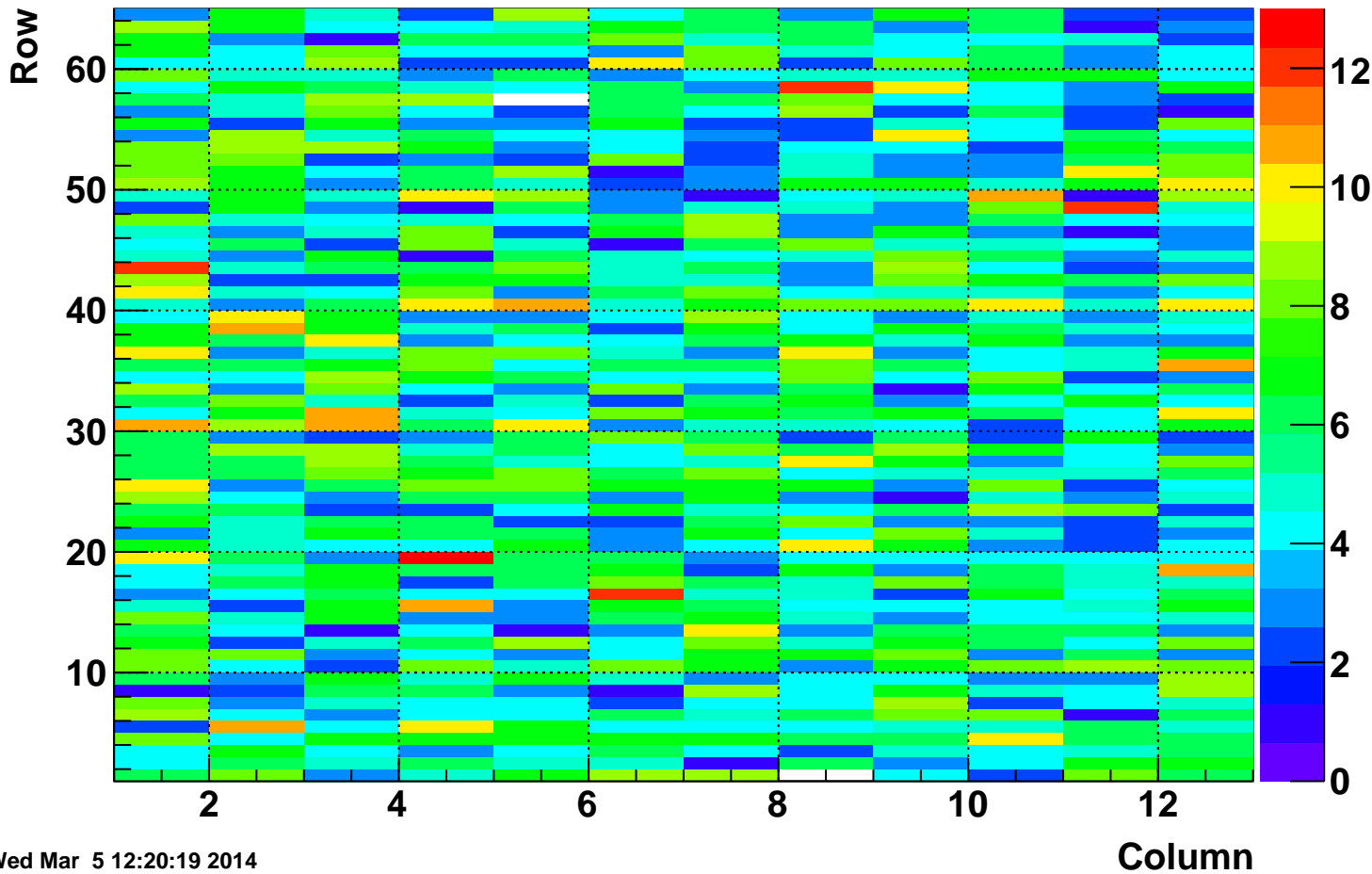


# Number of raw hits vs. EventID: Ladder 8 Sensor 5

numOfRawHitsVsEventId\_Sensor47

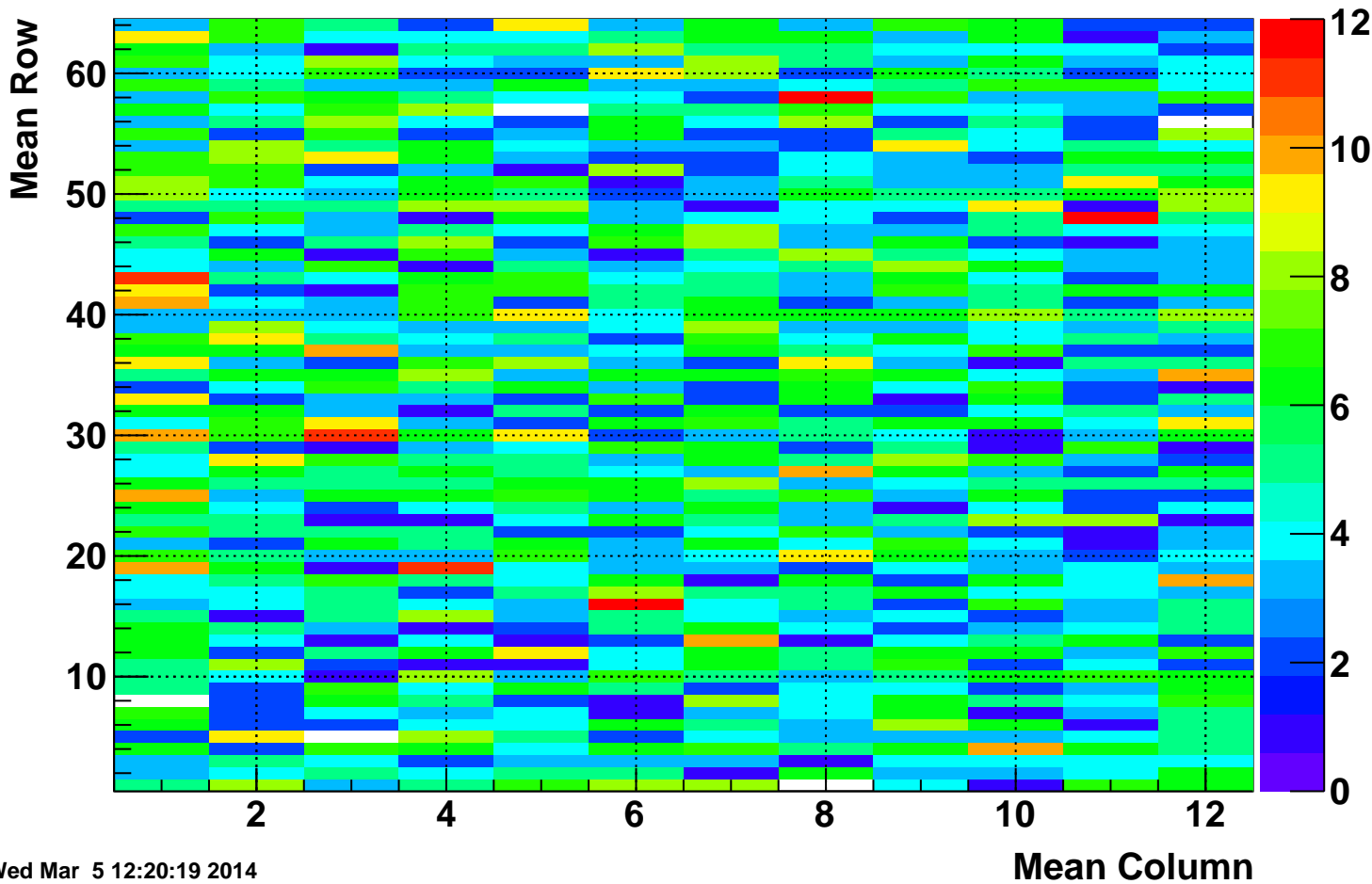


# Raw Hit column vs. row: Ladder 8 Sensor 6



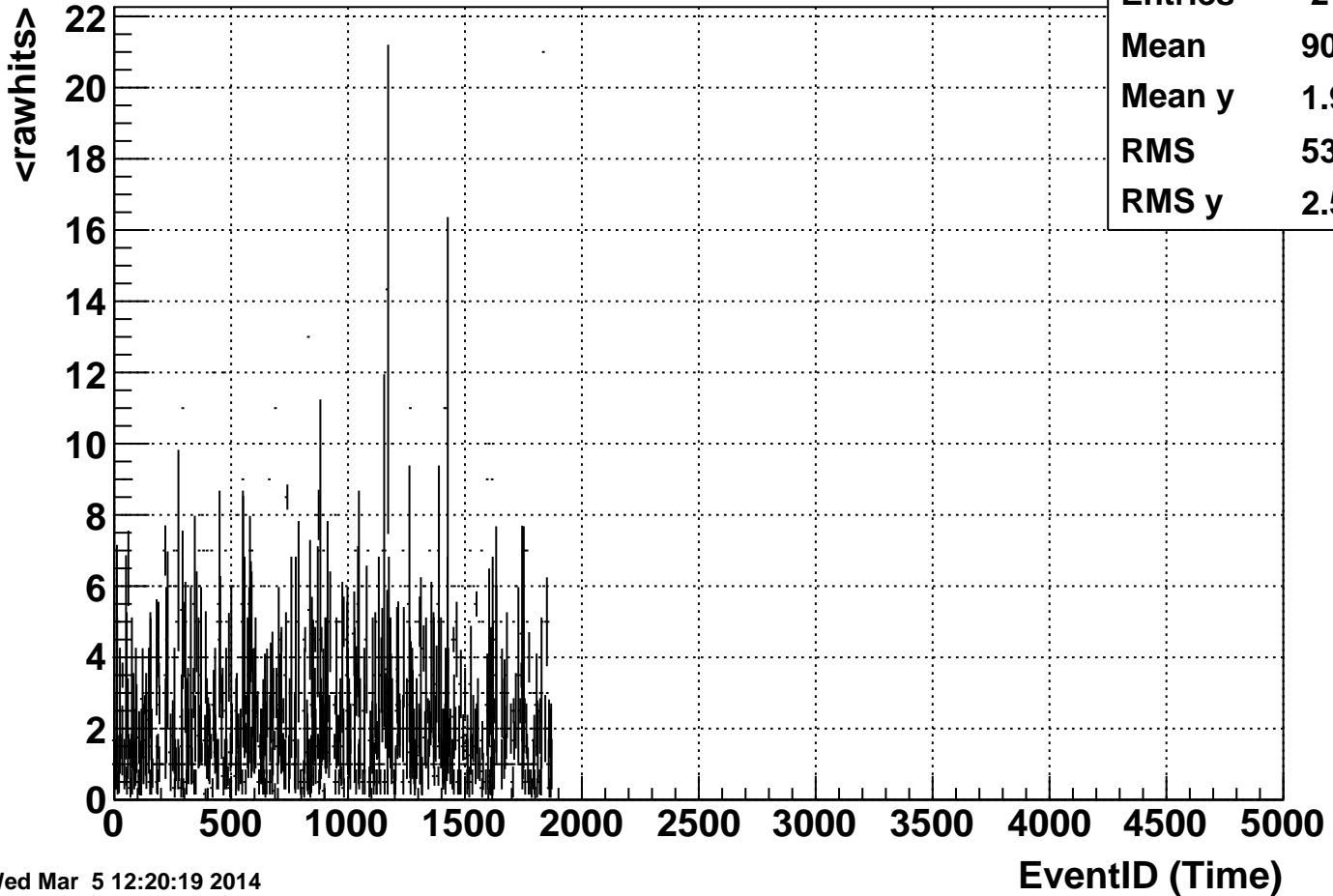


# Hit mean column vs. mean row: Ladder 8 Sensor 6

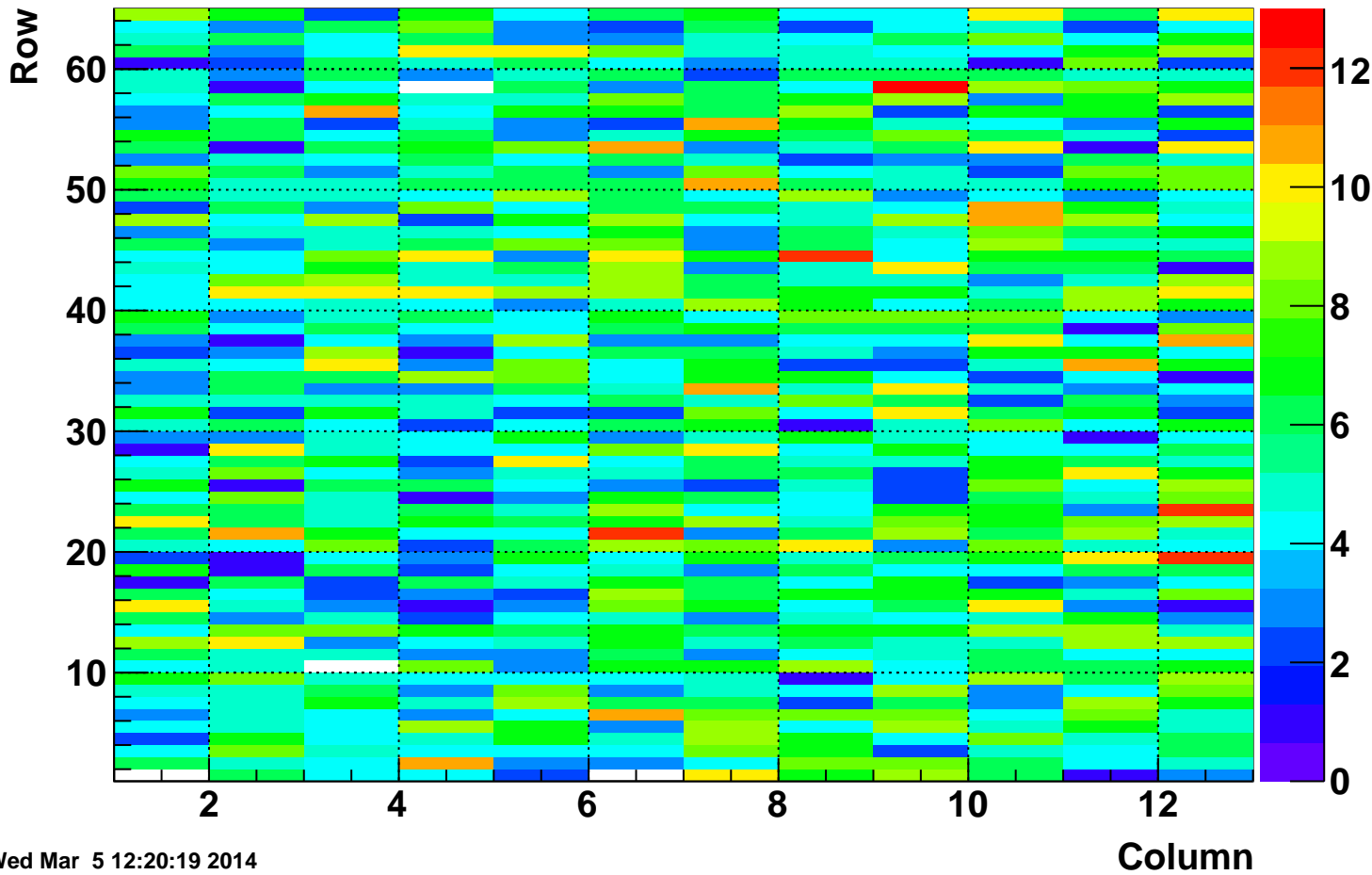


# Number of raw hits vs. EventID: Ladder 8 Sensor 6

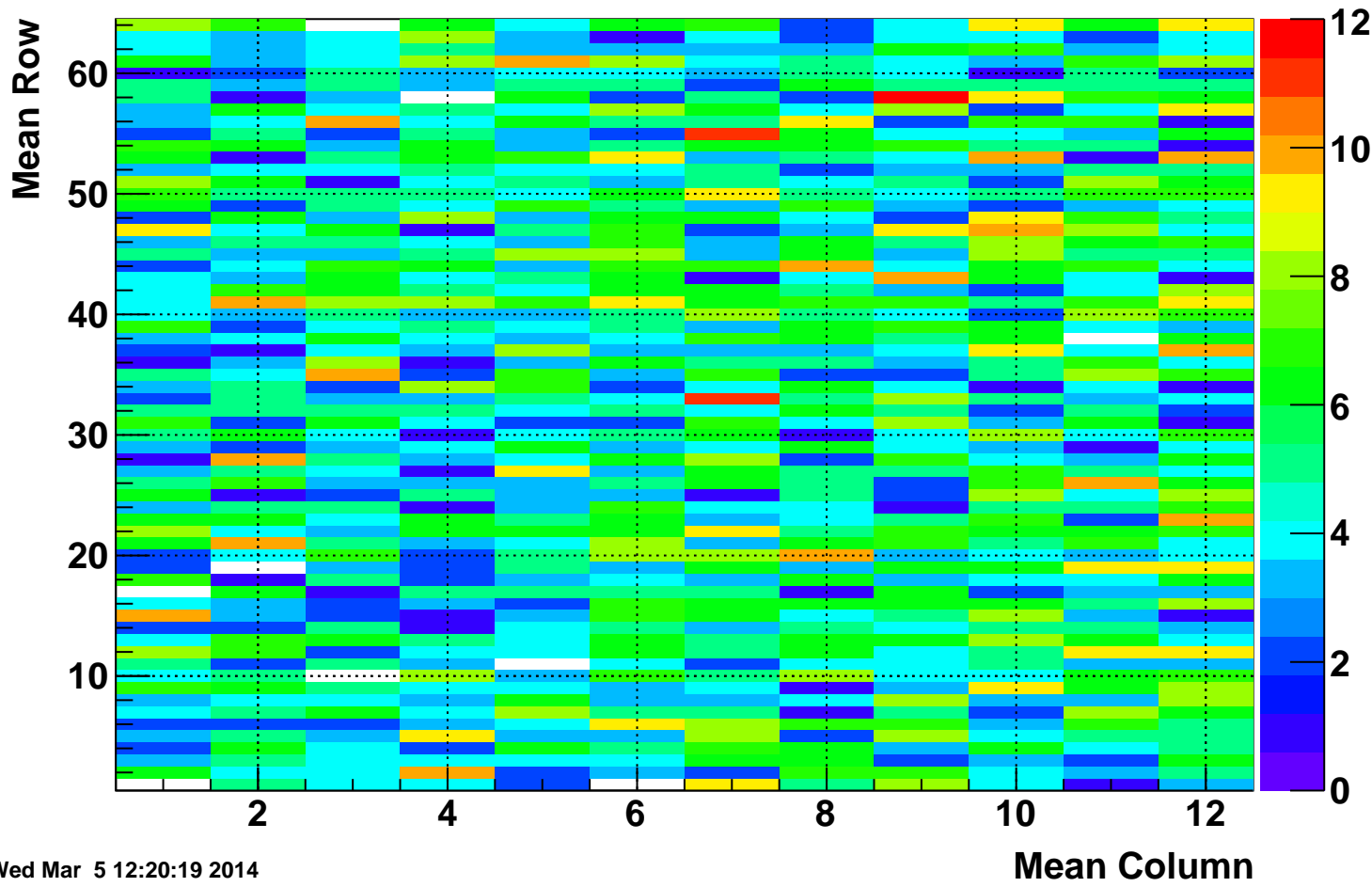
numOfRawHitsVsEventId\_Sensor48



# Raw Hit column vs. row: Ladder 9 Sensor 1

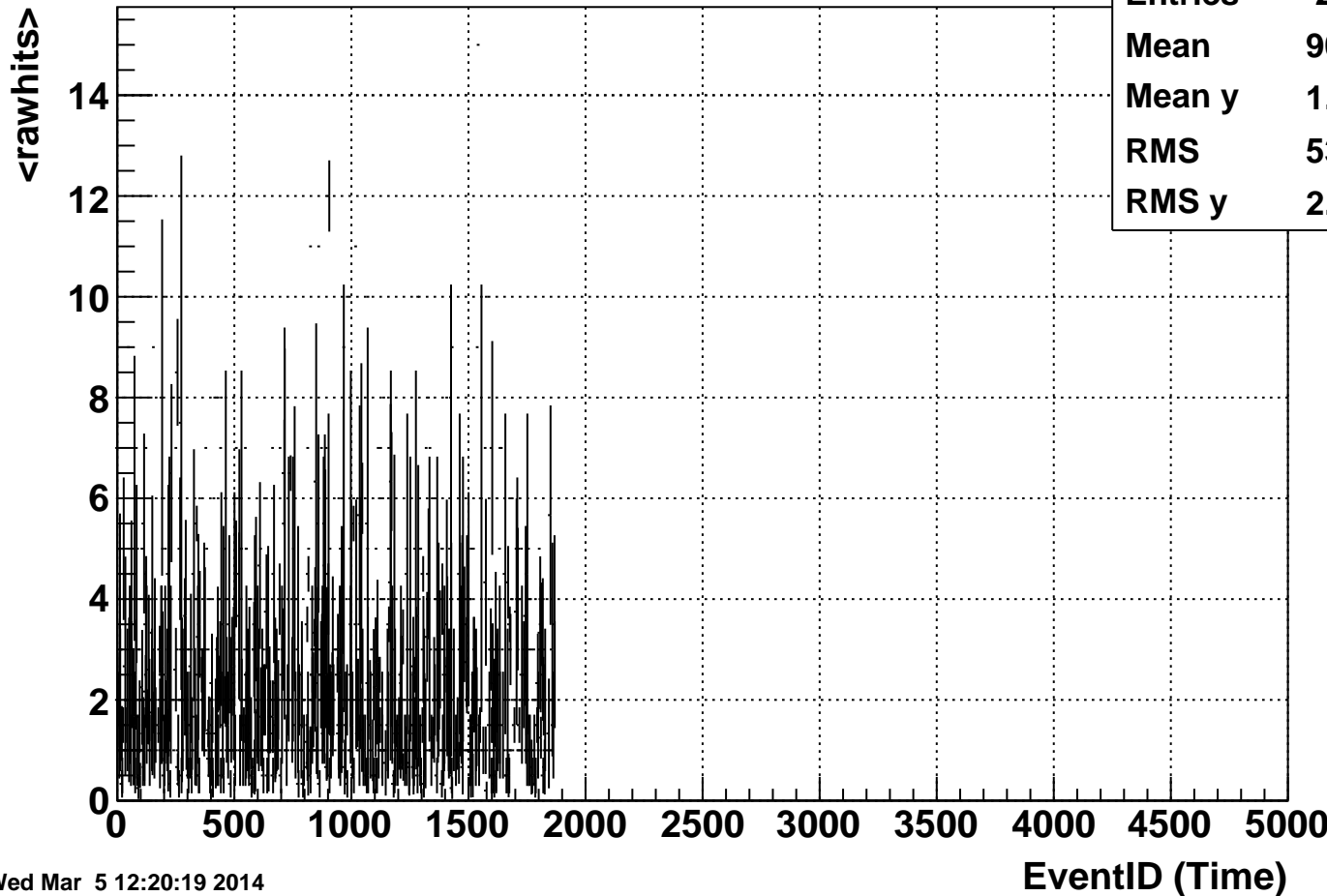


# Hit mean column vs. mean row: Ladder 9 Sensor 1

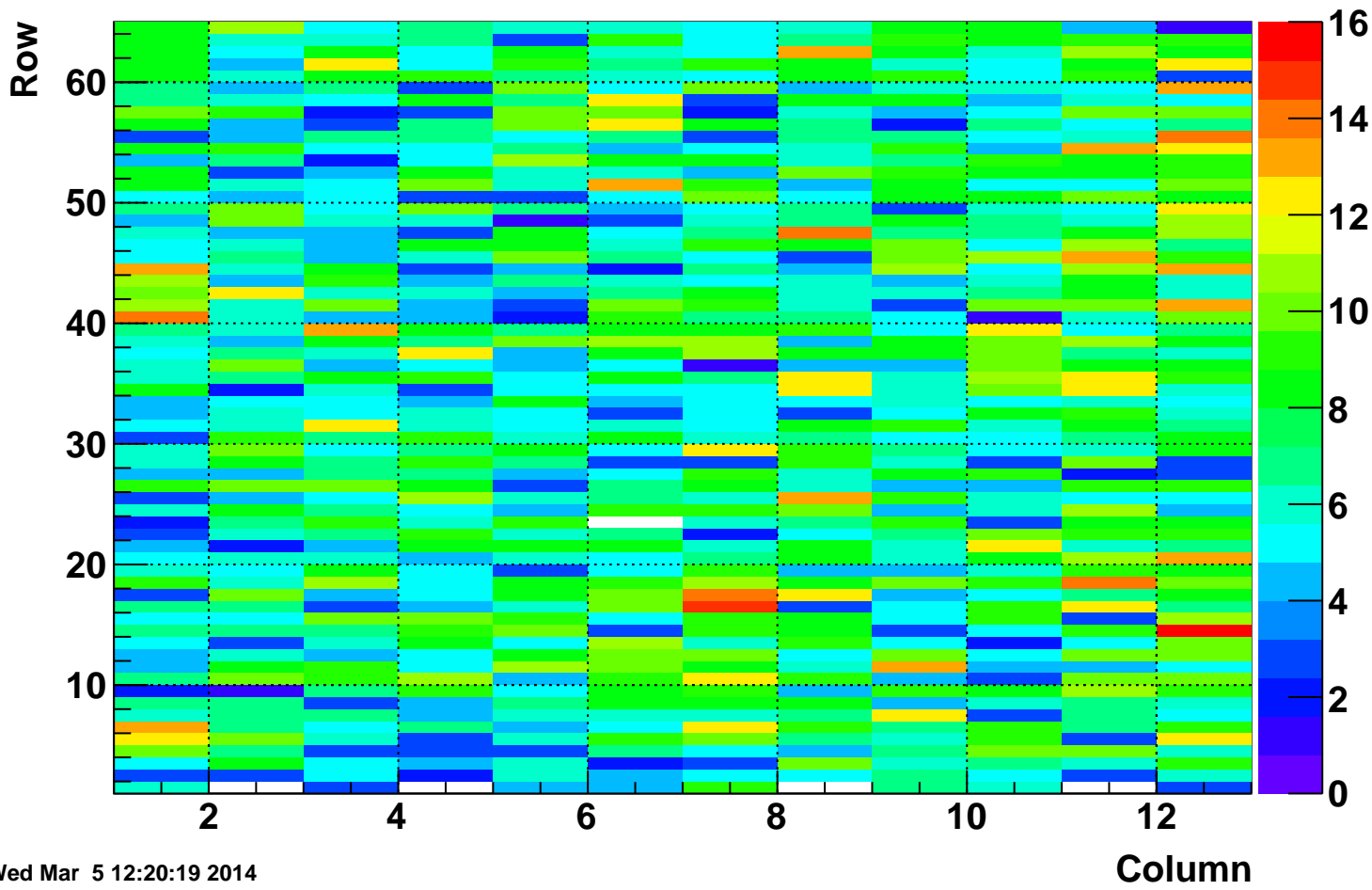


# Number of raw hits vs. EventID: Ladder 9 Sensor 1

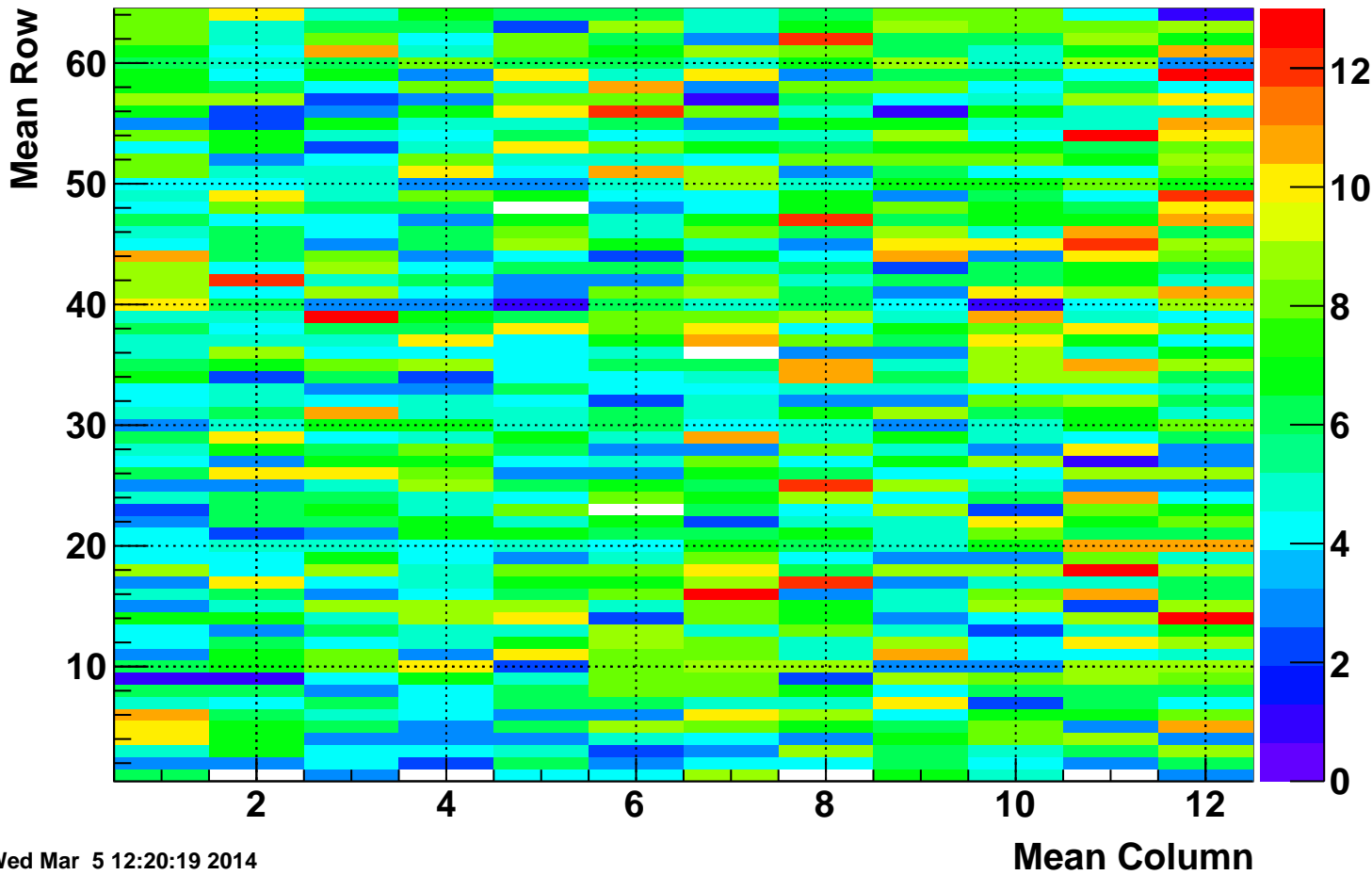
numOfRawHitsVsEventId\_Sensor49



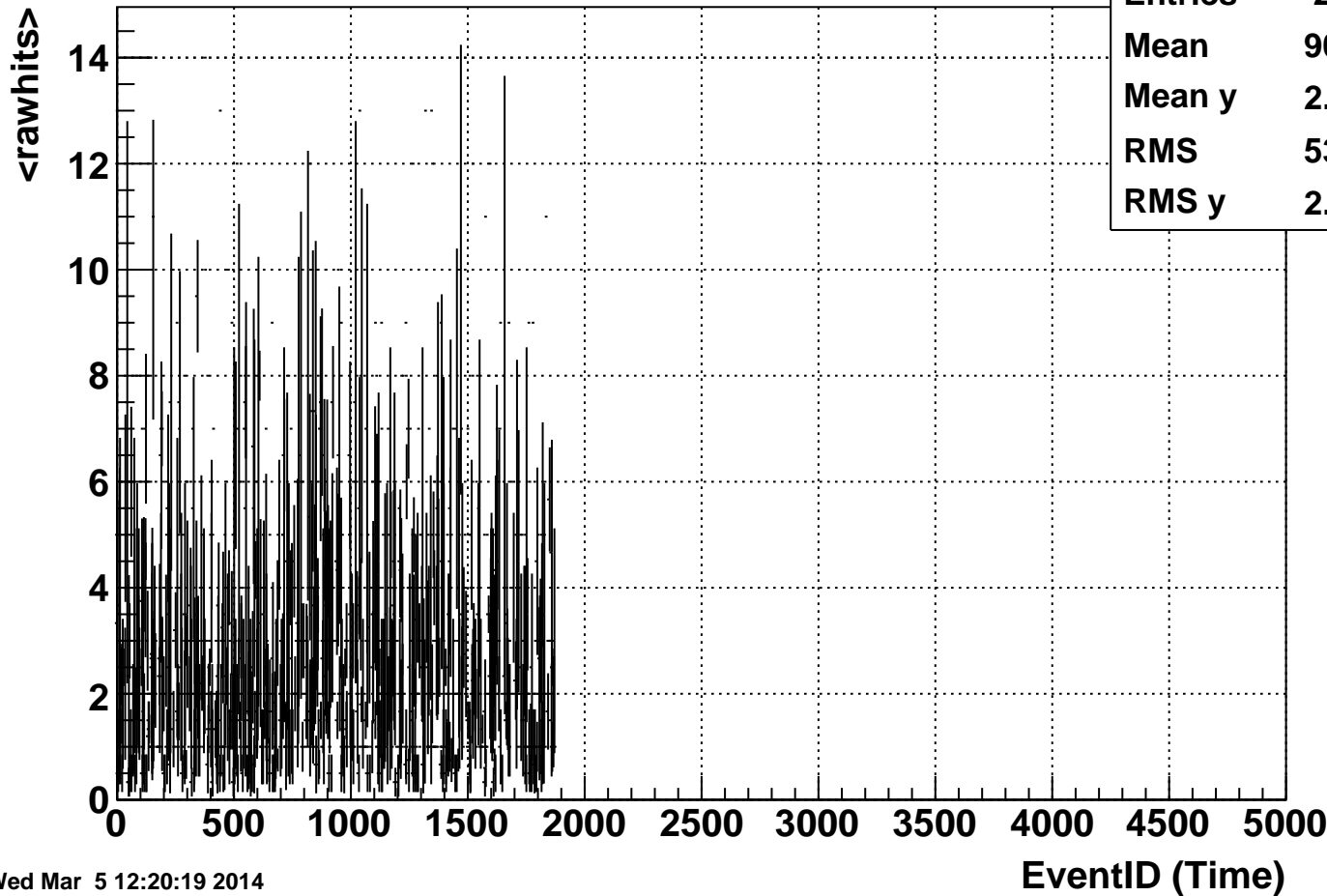
# Raw Hit column vs. row: Ladder 9 Sensor 2



# Hit mean column vs. mean row: Ladder 9 Sensor 2

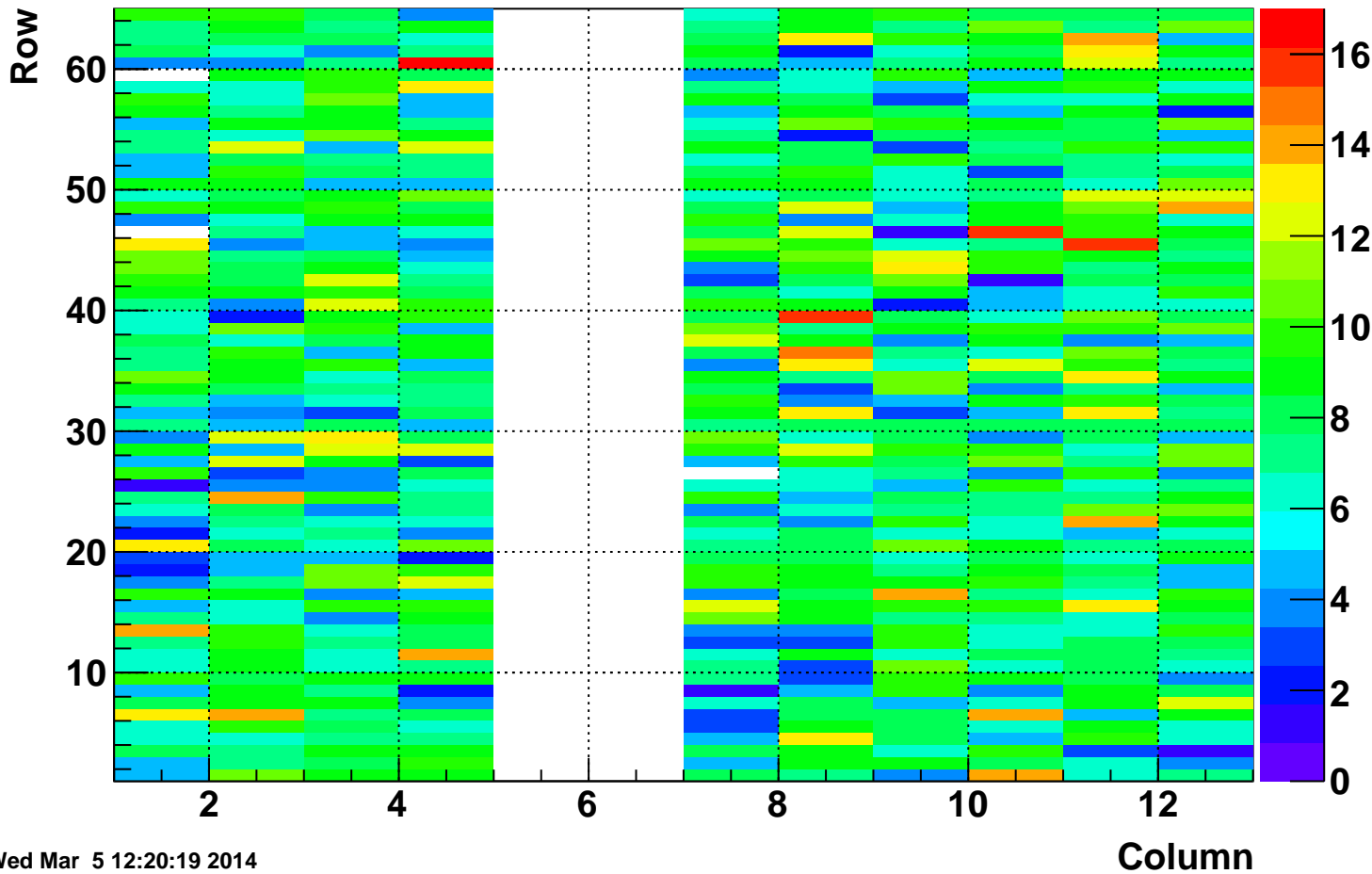


# Number of raw hits vs. EventID: Ladder 9 Sensor 2

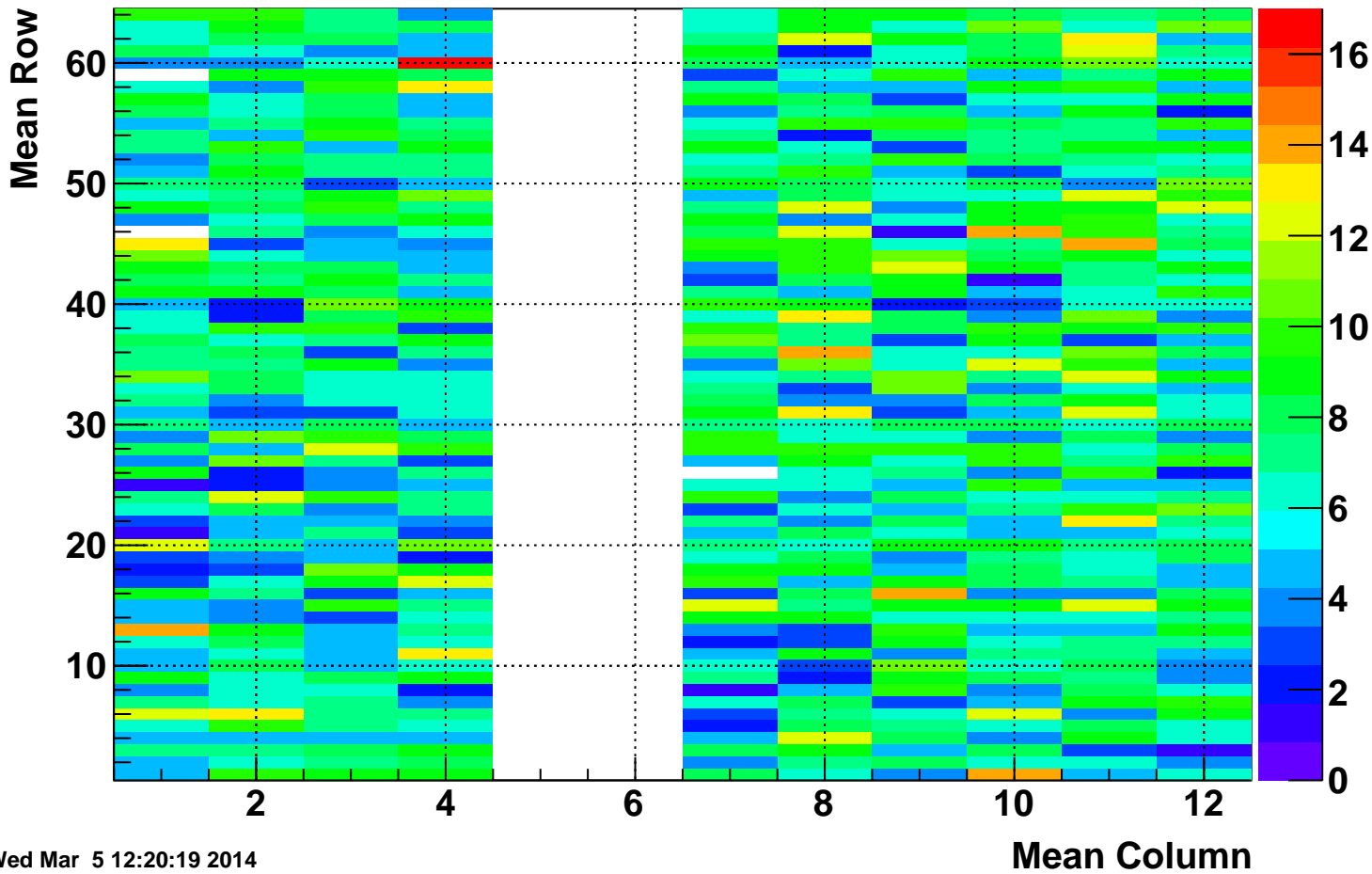




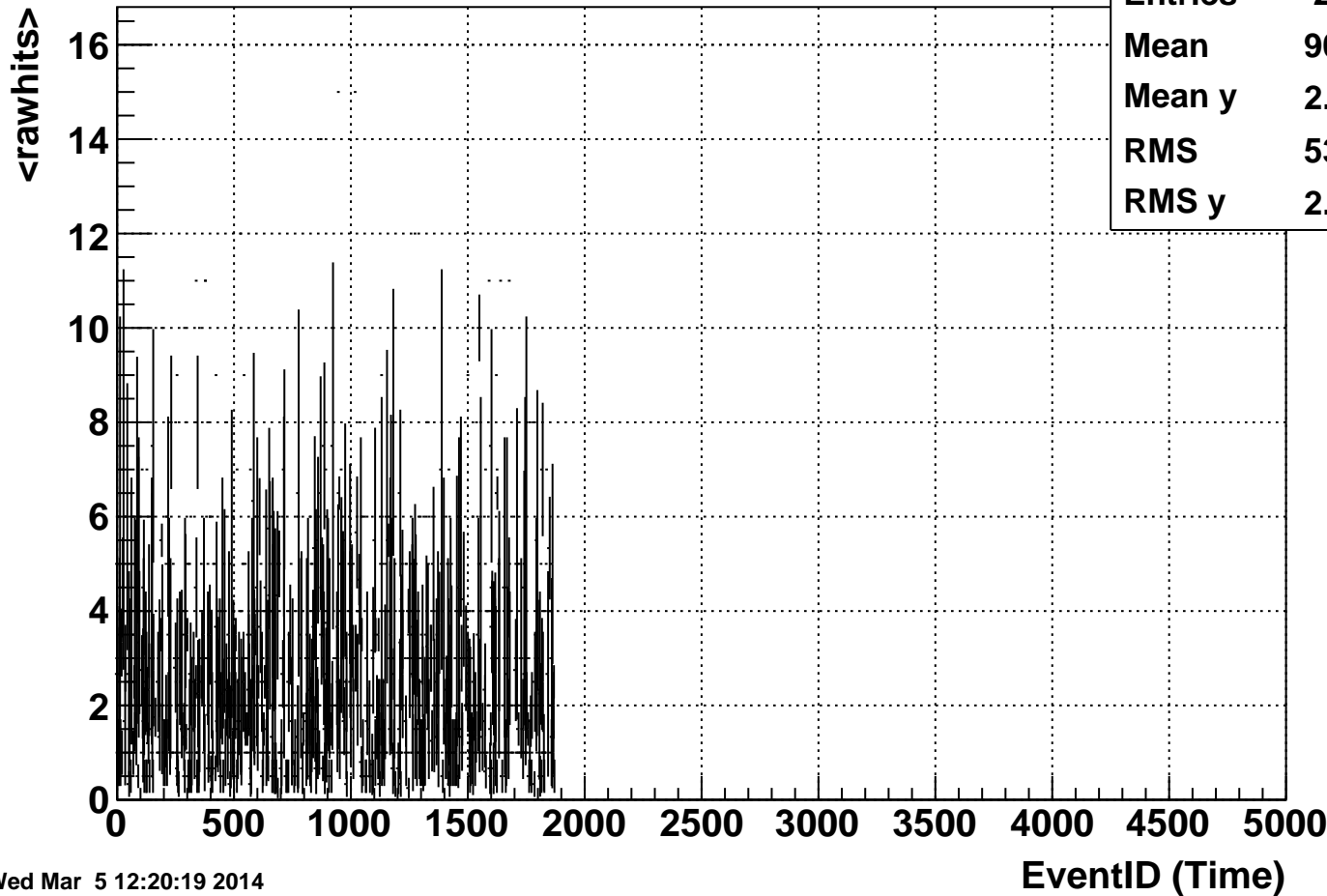
# Raw Hit column vs. row: Ladder 9 Sensor 3



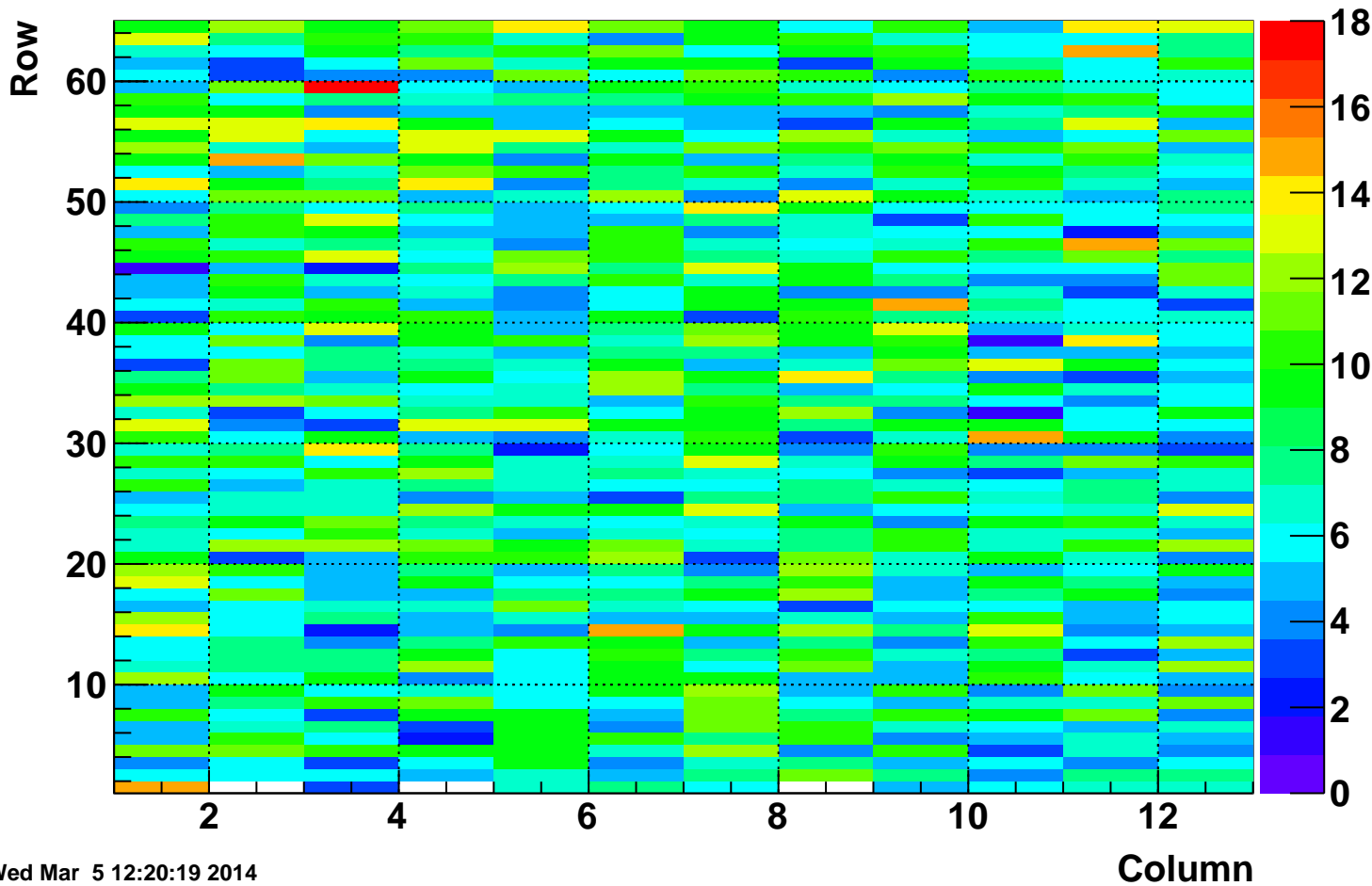
# Hit mean column vs. mean row: Ladder 9 Sensor 3



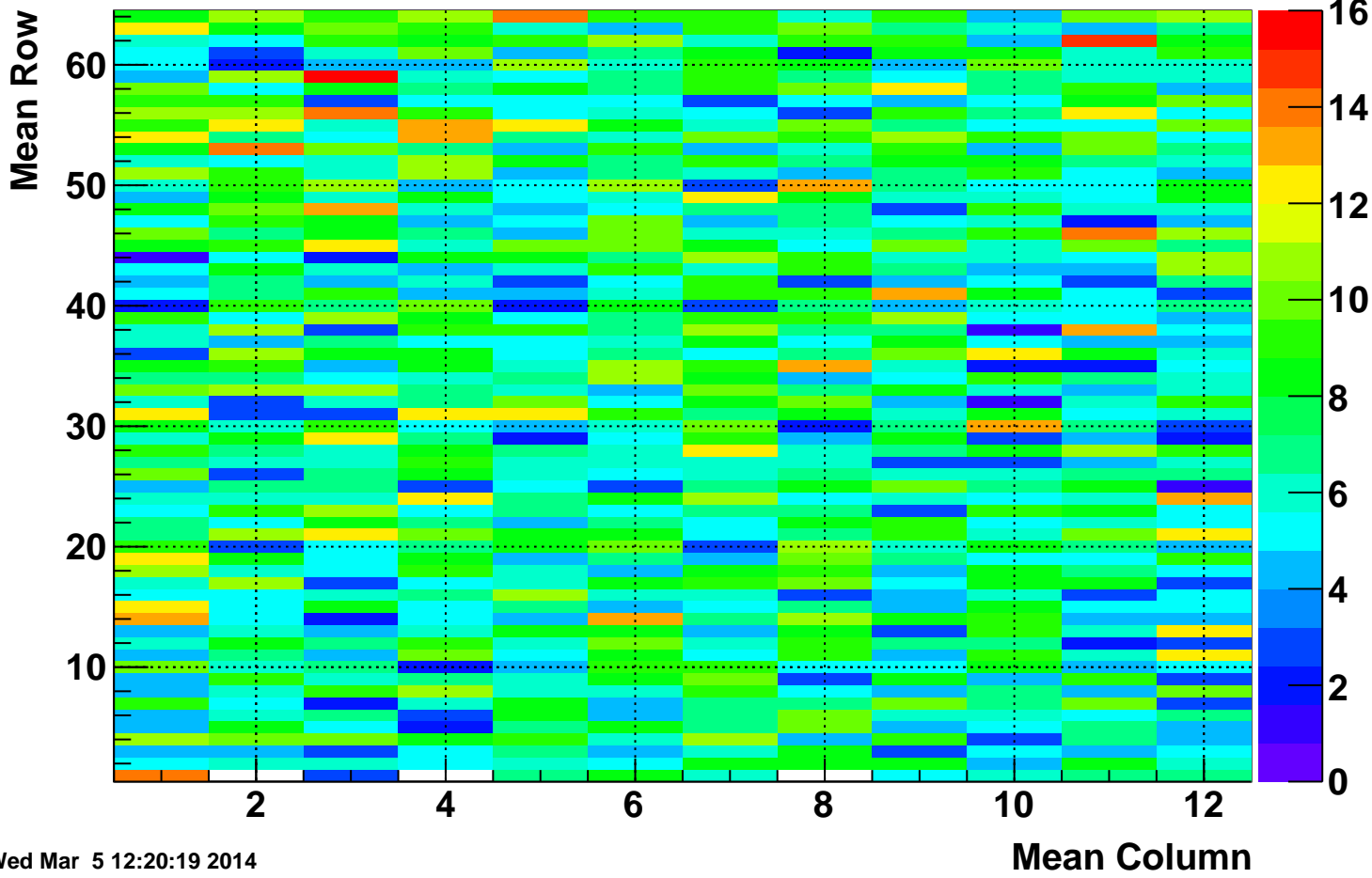
# Number of raw hits vs. EventID: Ladder 9 Sensor 3



# Raw Hit column vs. row: Ladder 9 Sensor 4

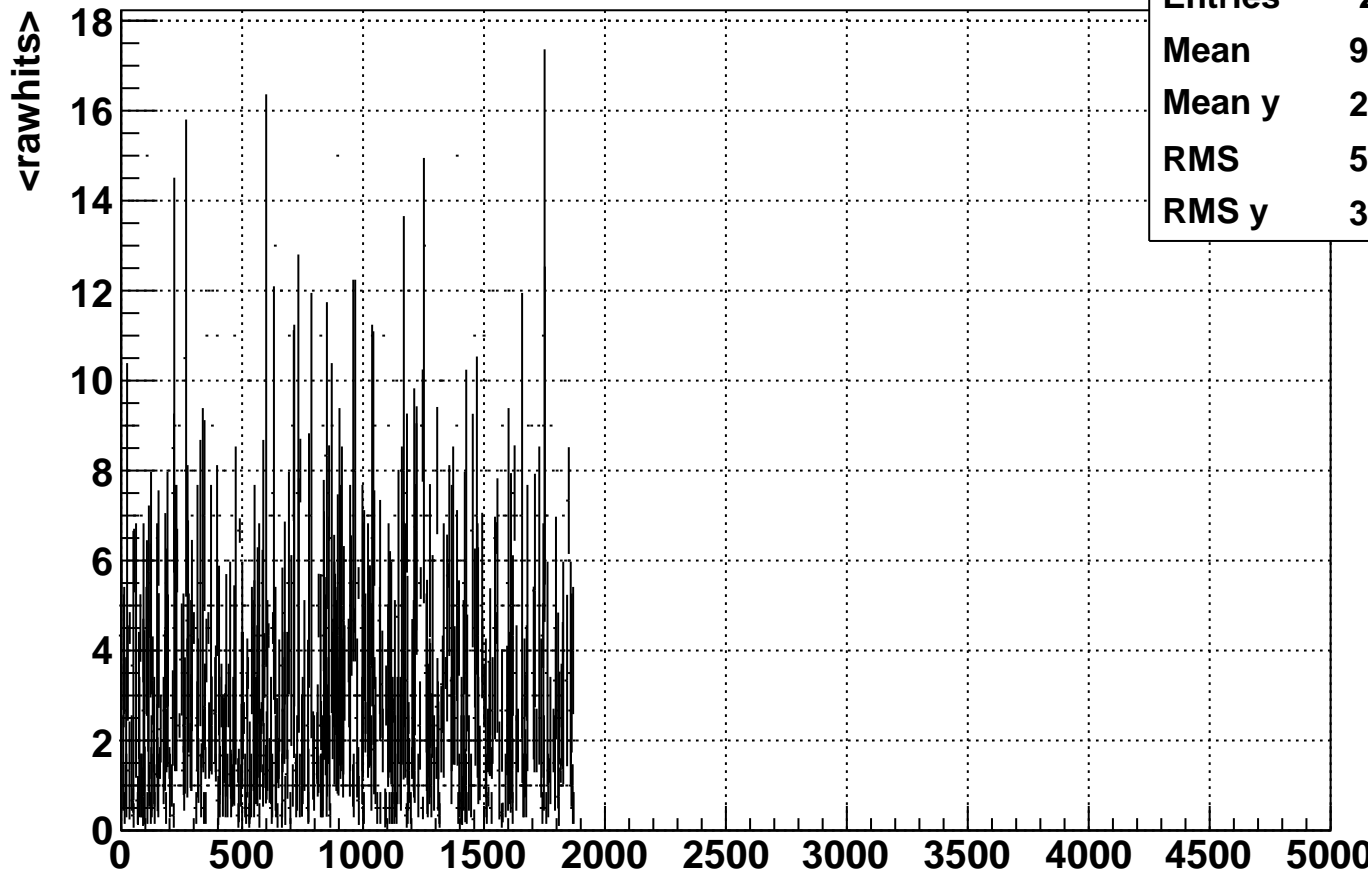


# Hit mean column vs. mean row: Ladder 9 Sensor 4



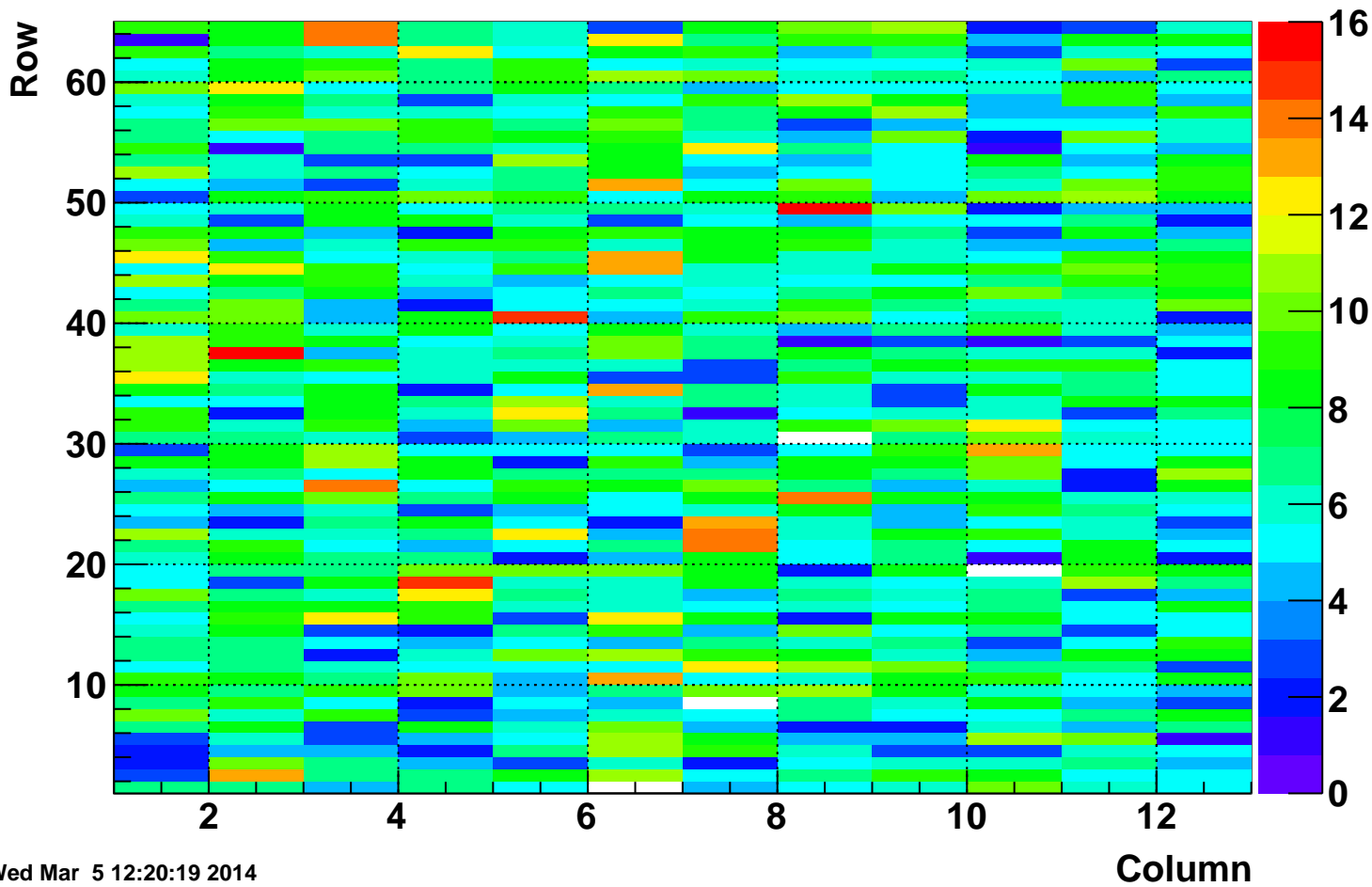
# Number of raw hits vs. EventID: Ladder 9 Sensor 4

numOfRawHitsVsEventId\_Sensor52

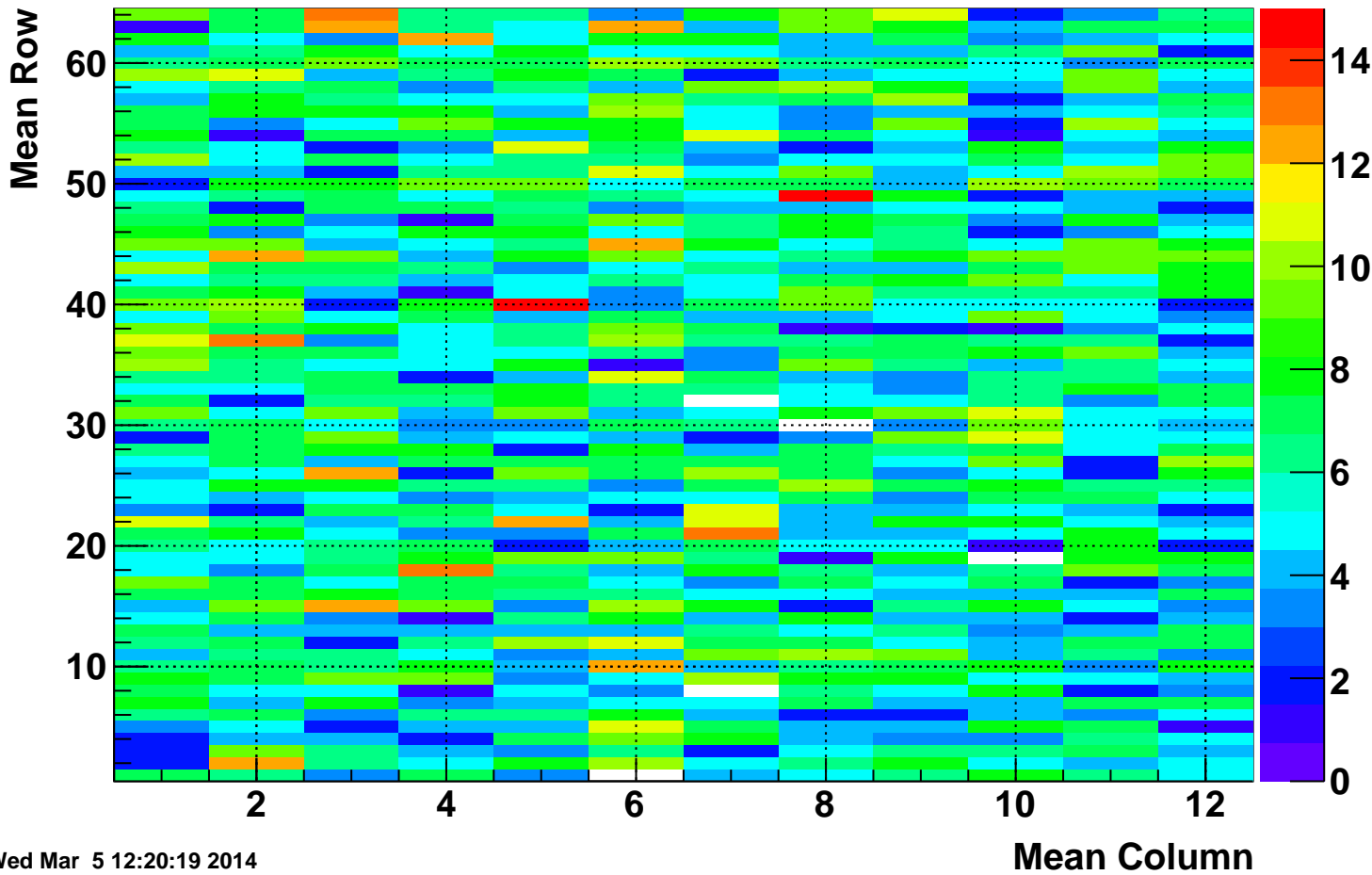


<b>Entries</b>	<b>2154</b>
<b>Mean</b>	<b>908.8</b>
<b>Mean y</b>	<b>2.715</b>
<b>RMS</b>	<b>539.7</b>
<b>RMS y</b>	<b>3.179</b>

# Raw Hit column vs. row: Ladder 9 Sensor 5



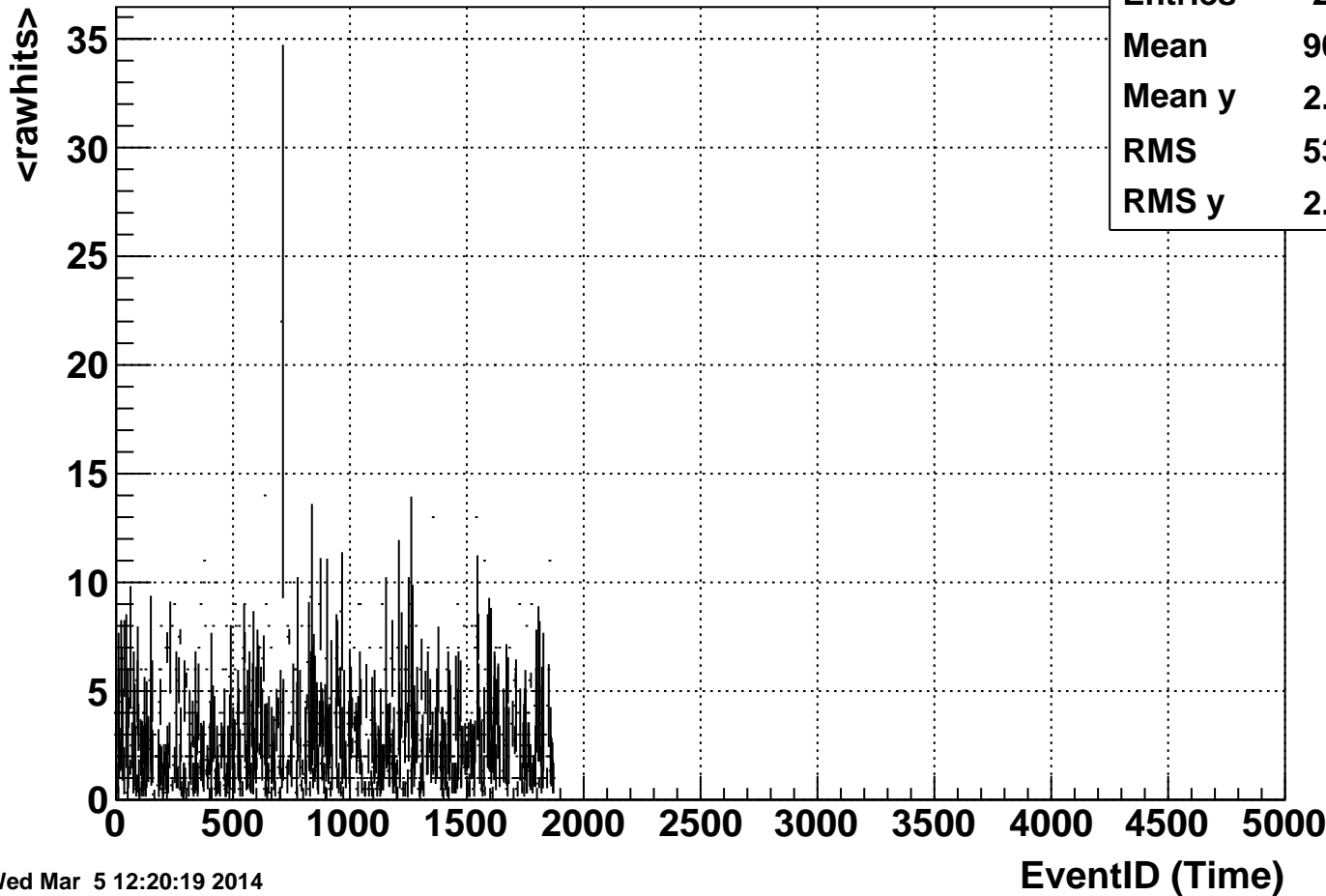
# Hit mean column vs. mean row: Ladder 9 Sensor 5



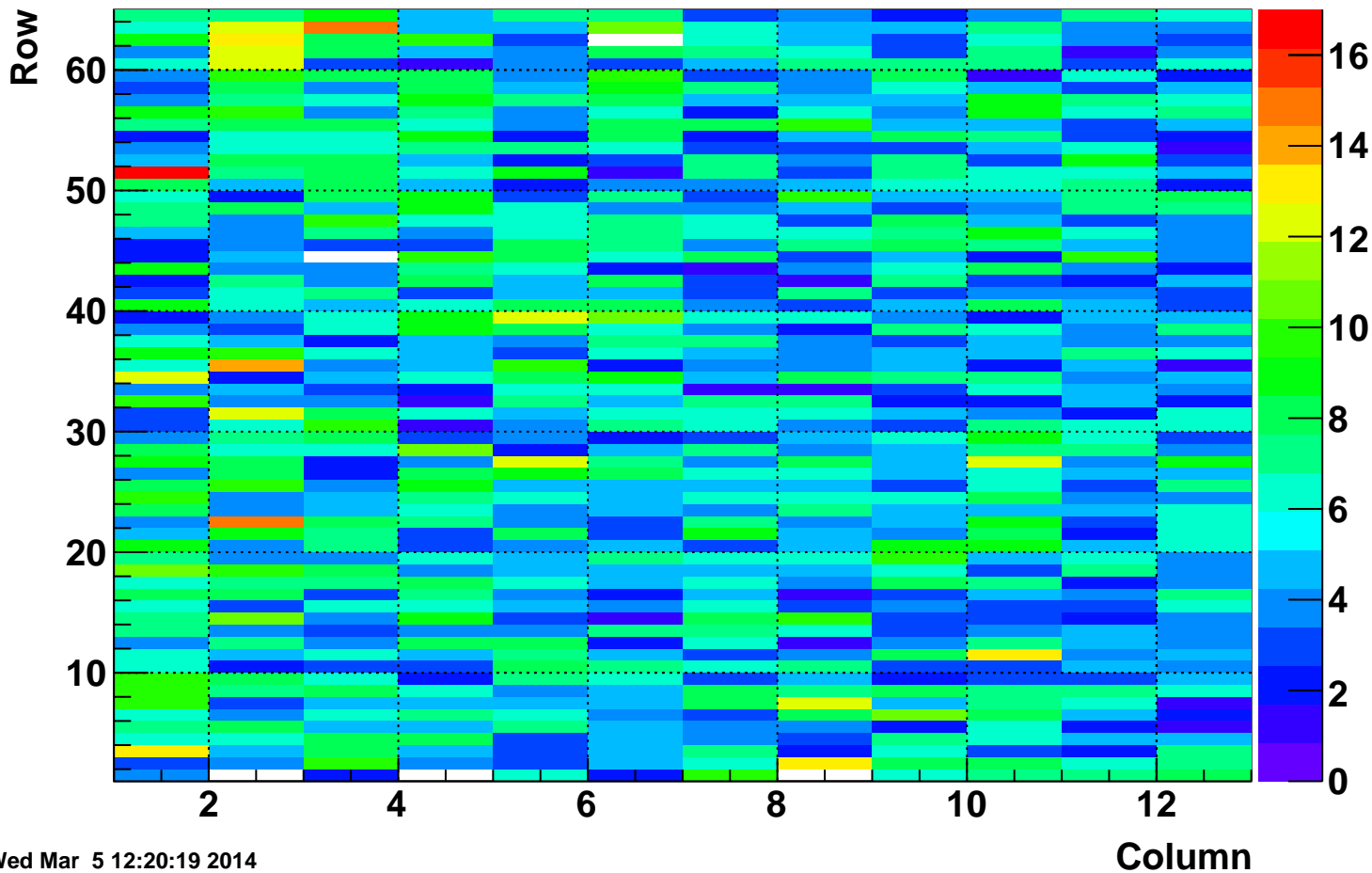


# Number of raw hits vs. EventID: Ladder 9 Sensor 5

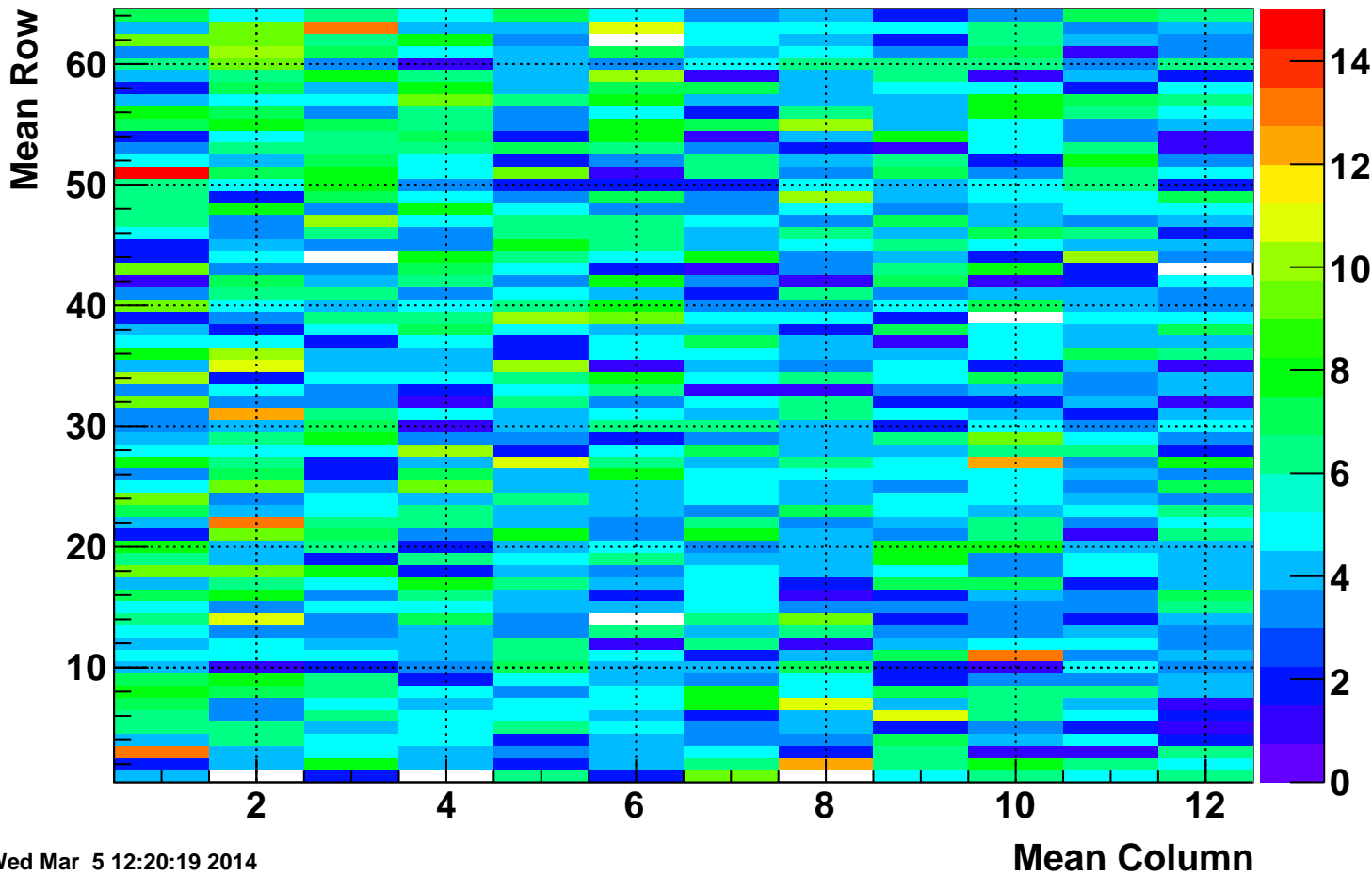
numOfRawHitsVsEventId\_Sensor53



# Raw Hit column vs. row: Ladder 9 Sensor 6



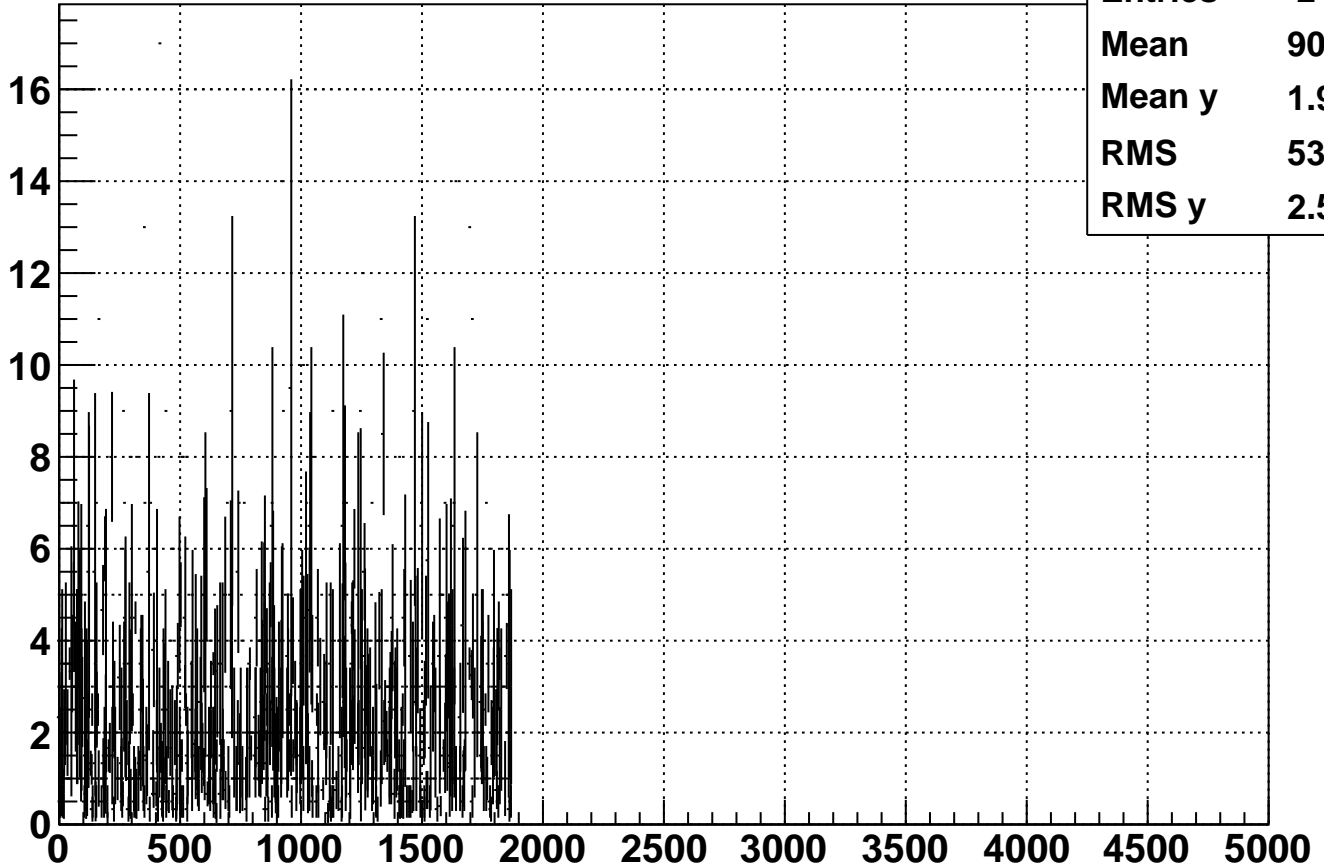
# Hit mean column vs. mean row: Ladder 9 Sensor 6



# Number of raw hits vs. EventID: Ladder 9 Sensor 6

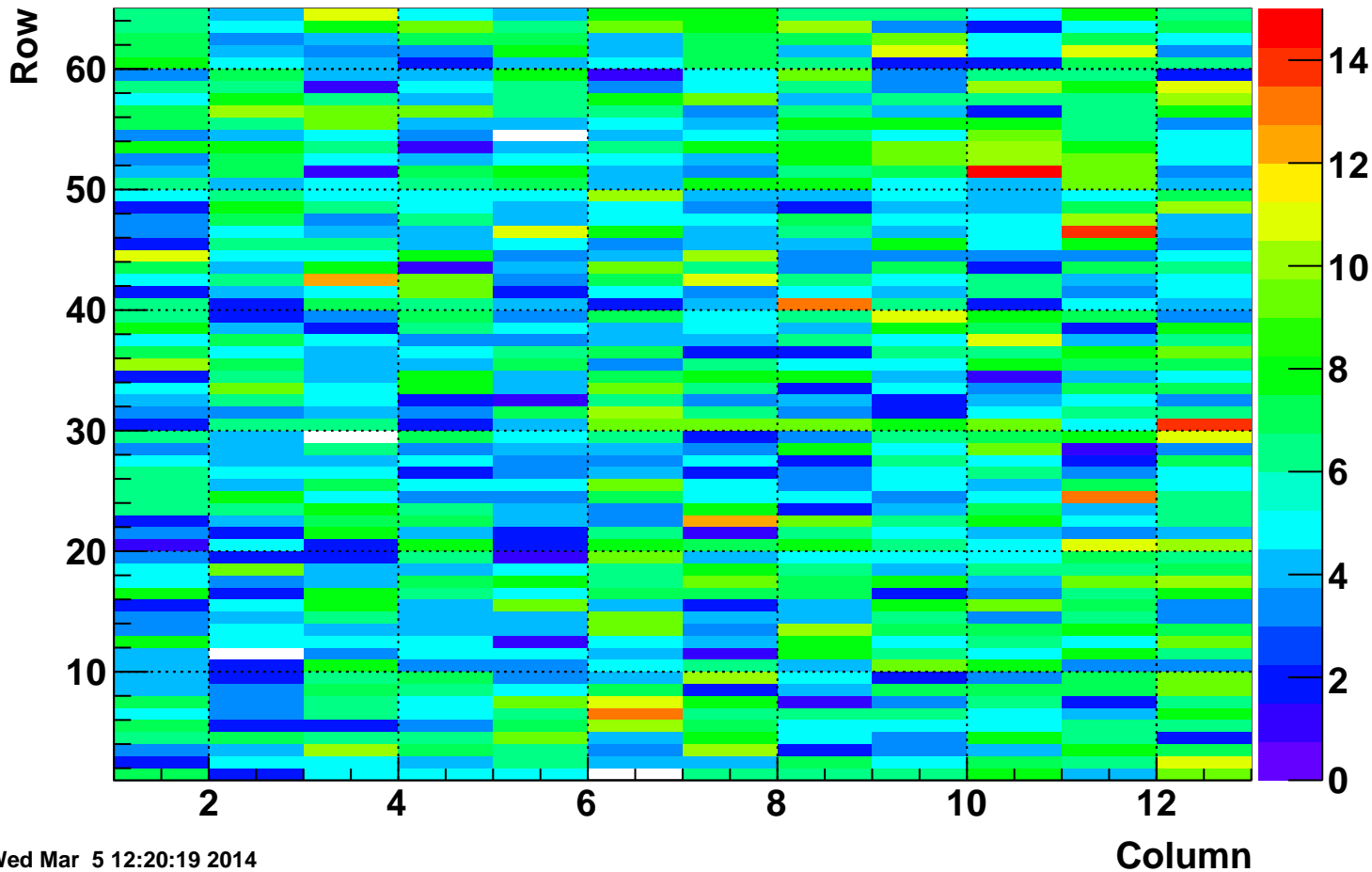
numOfRawHitsVsEventId\_Sensor54

<rawhits>

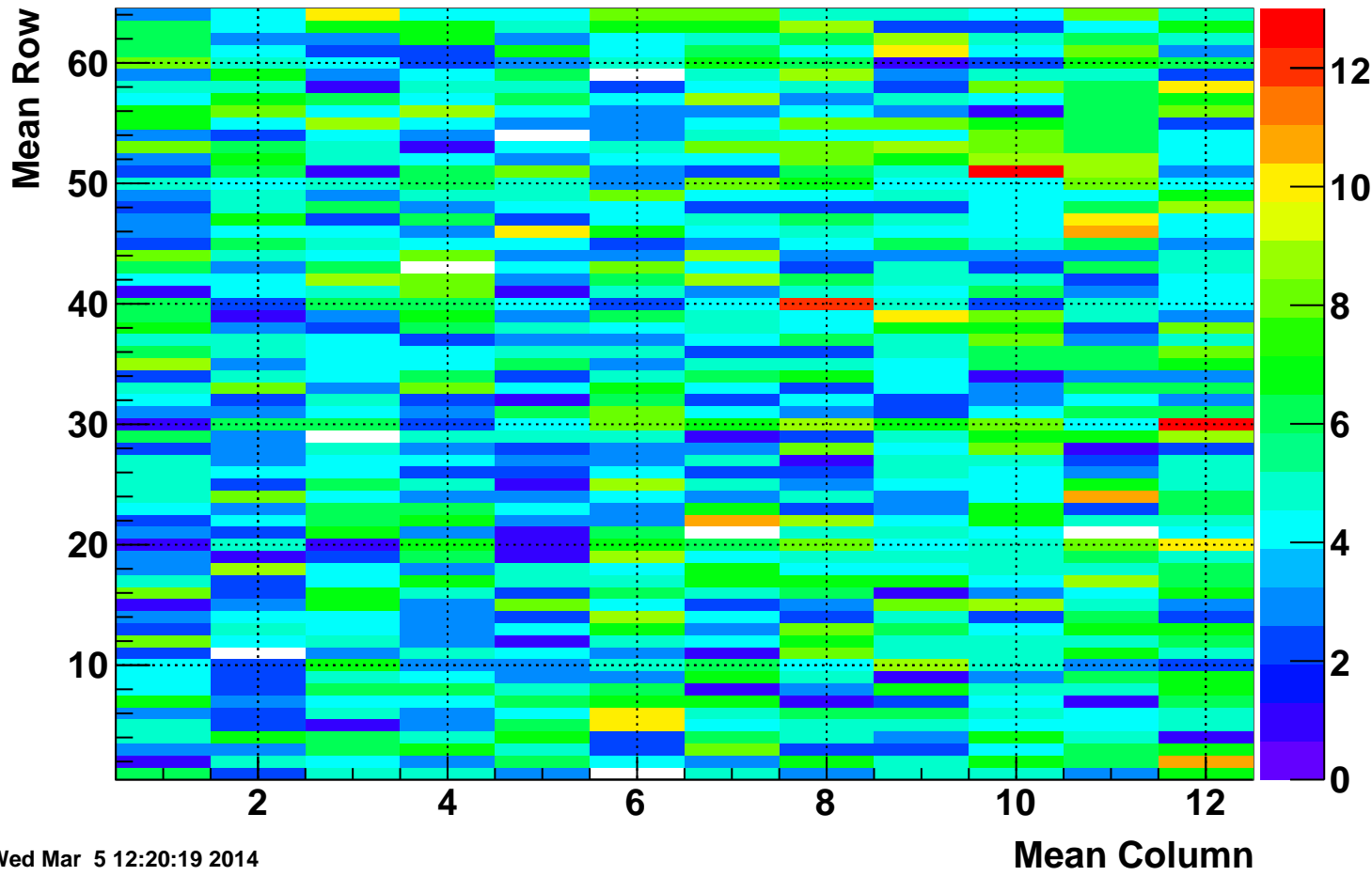


Entries	2154
Mean	908.8
Mean y	1.982
RMS	539.7
RMS y	2.555

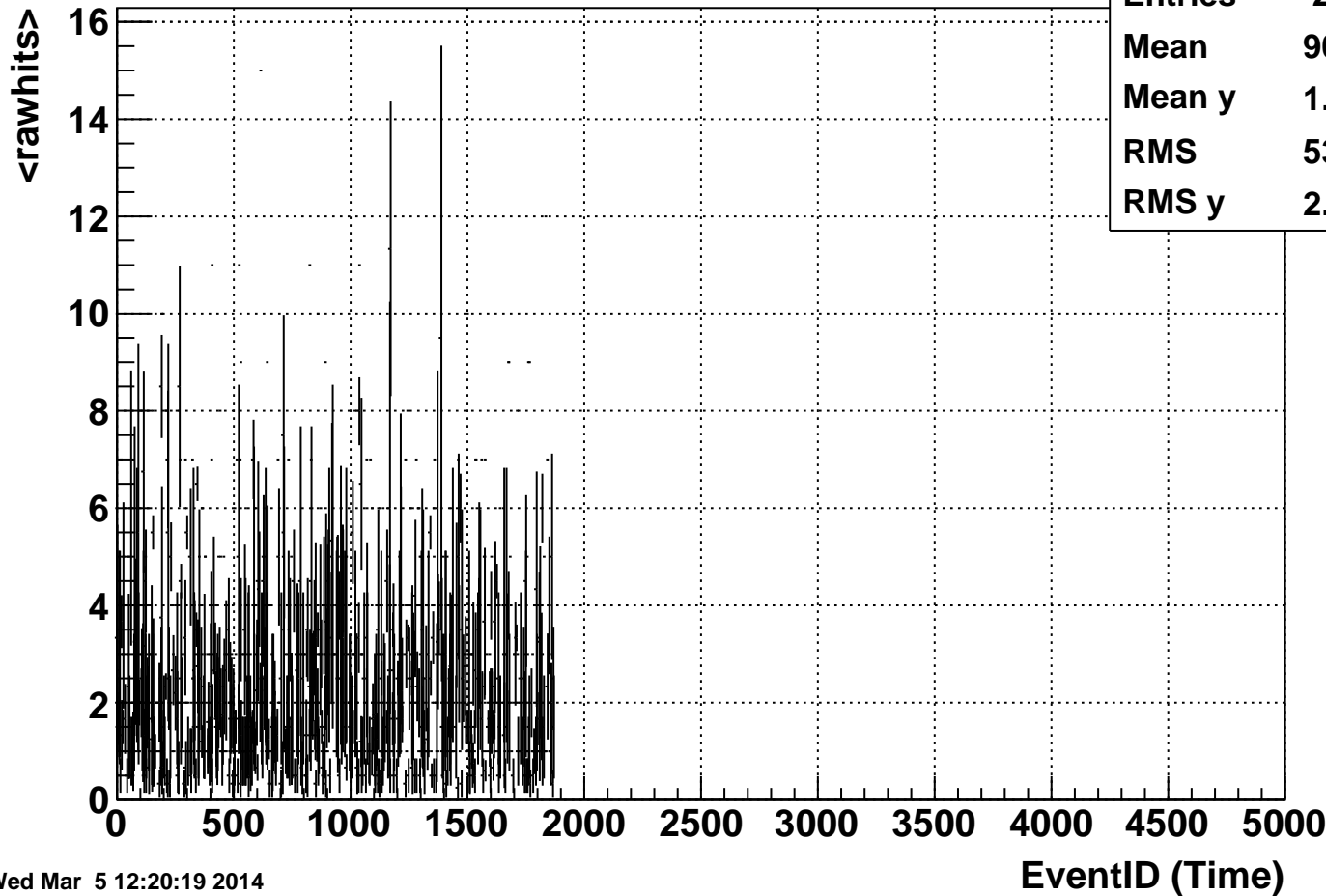
# Raw Hit column vs. row: Ladder 10 Sensor 1



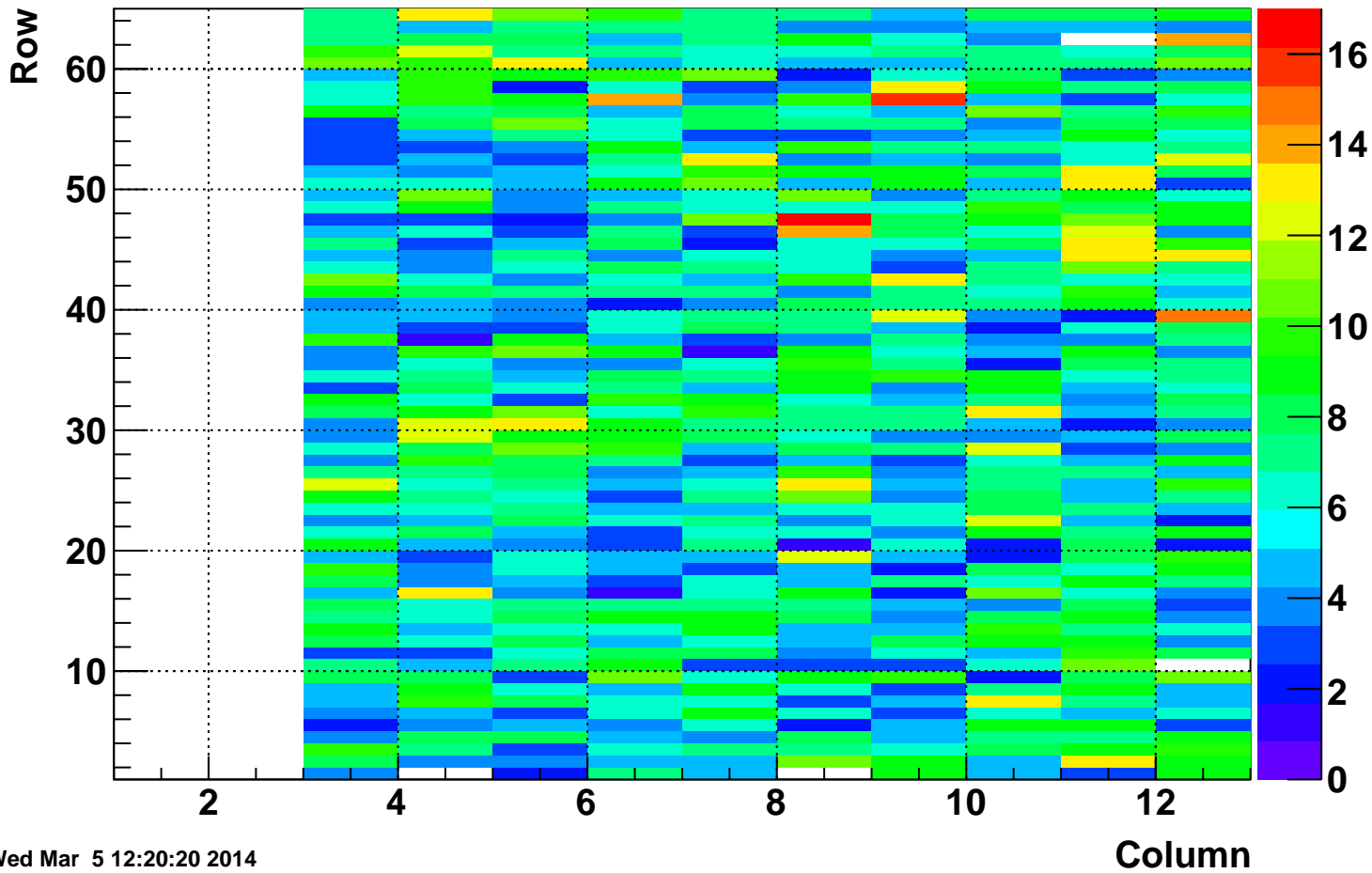
# Hit mean column vs. mean row: Ladder 10 Sensor 1



# Number of raw hits vs. EventID: Ladder 10 Sensor 1

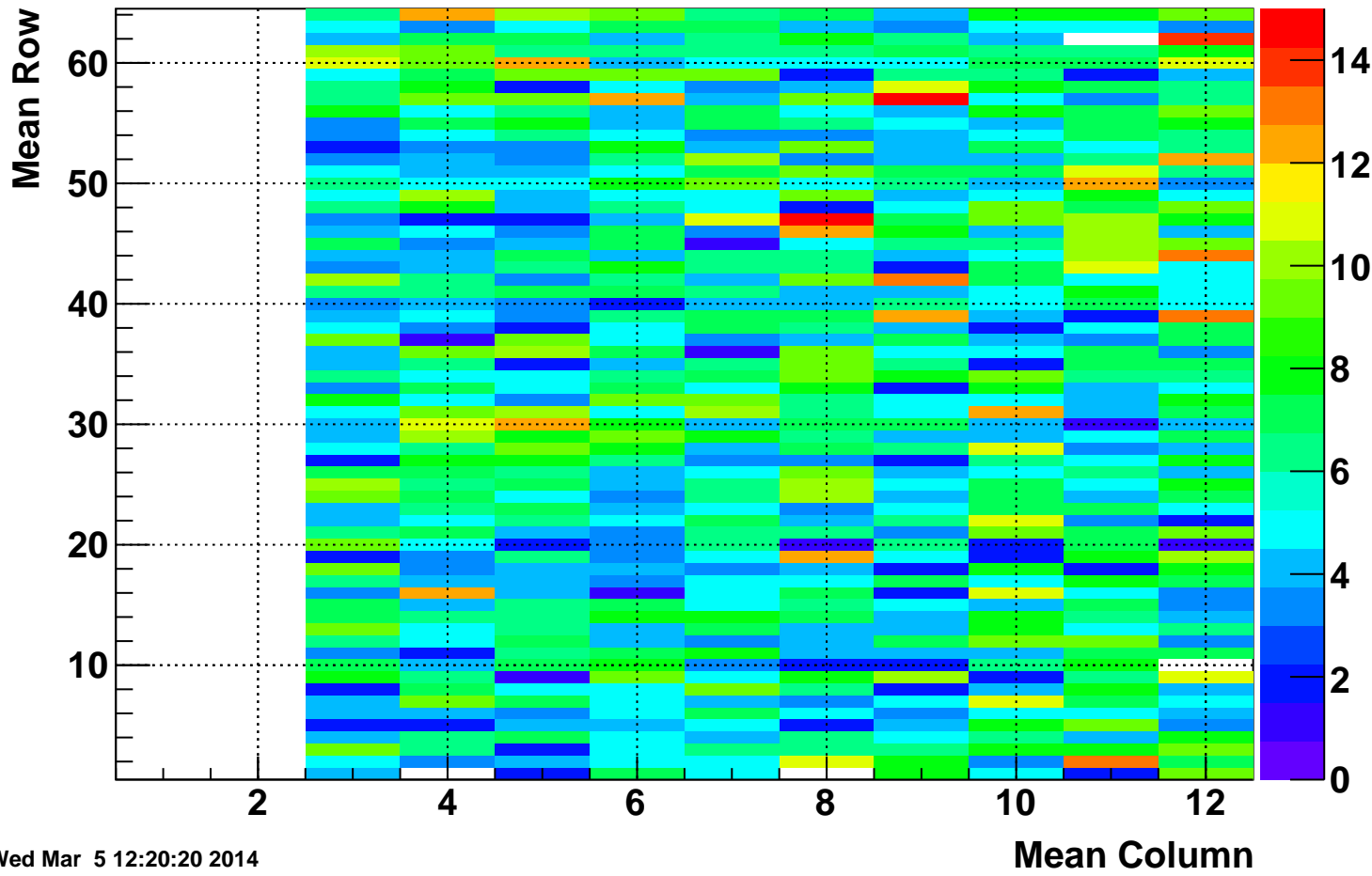


# Raw Hit column vs. row: Ladder 10 Sensor 2

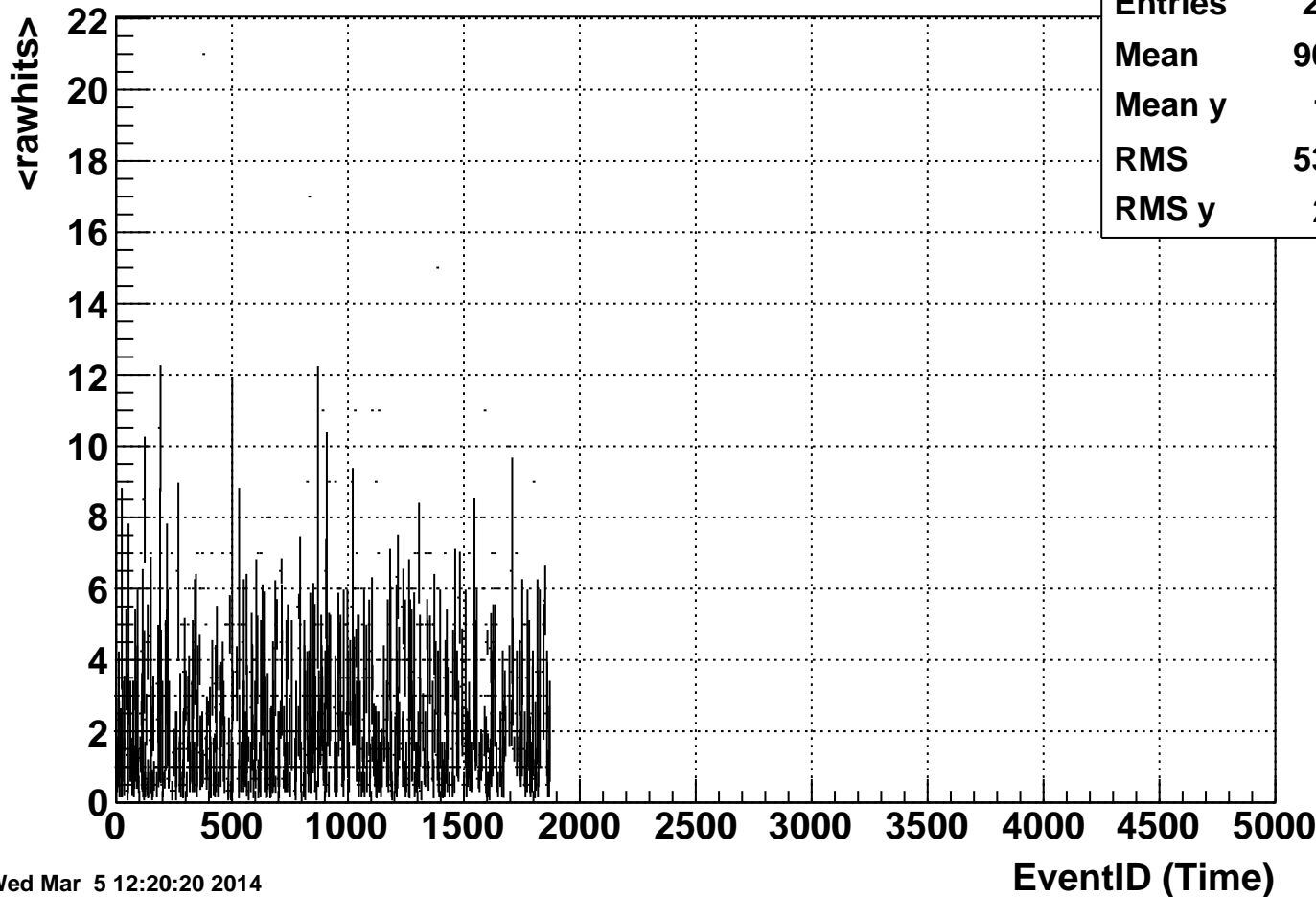




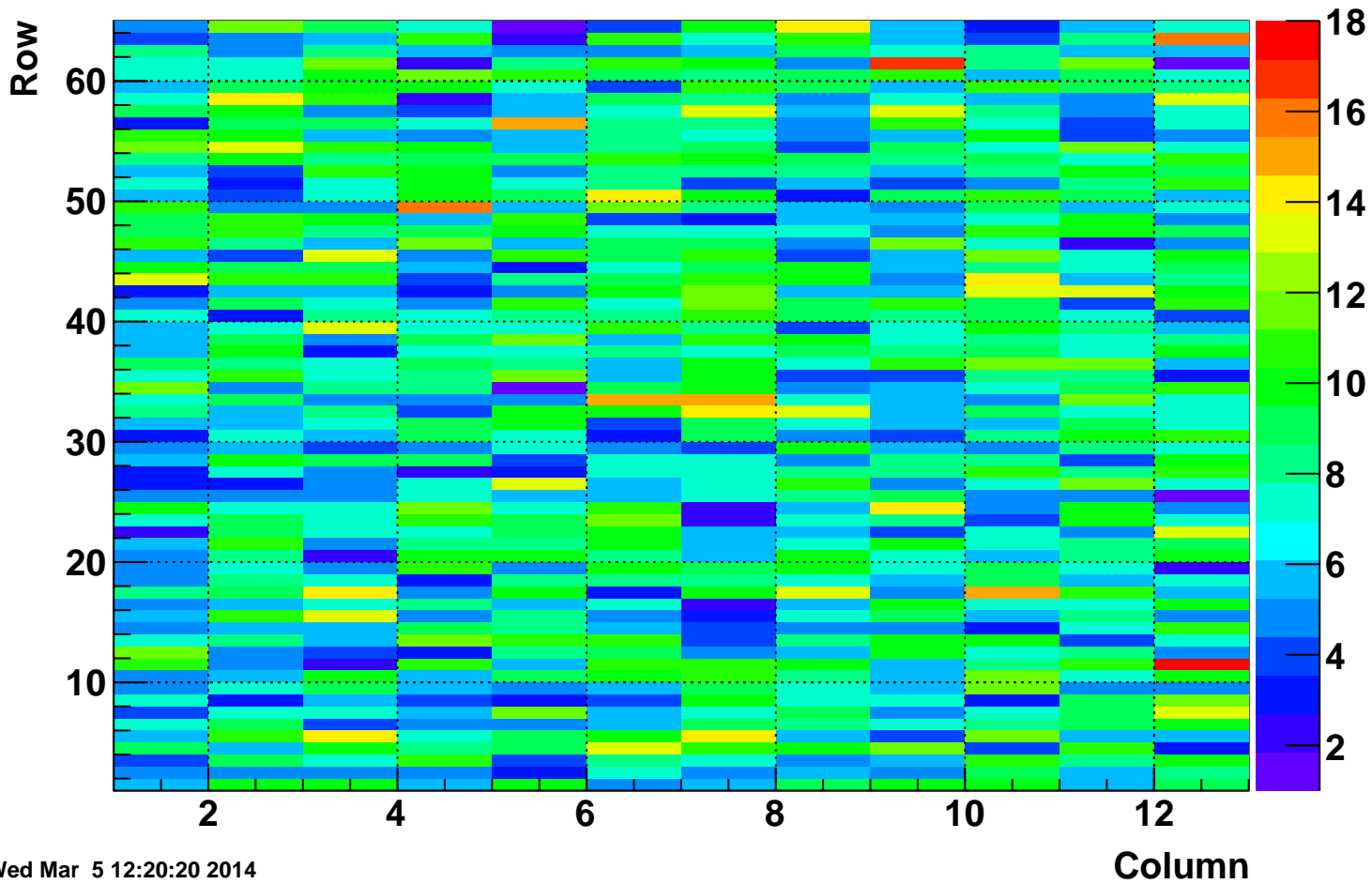
# Hit mean column vs. mean row: Ladder 10 Sensor 2



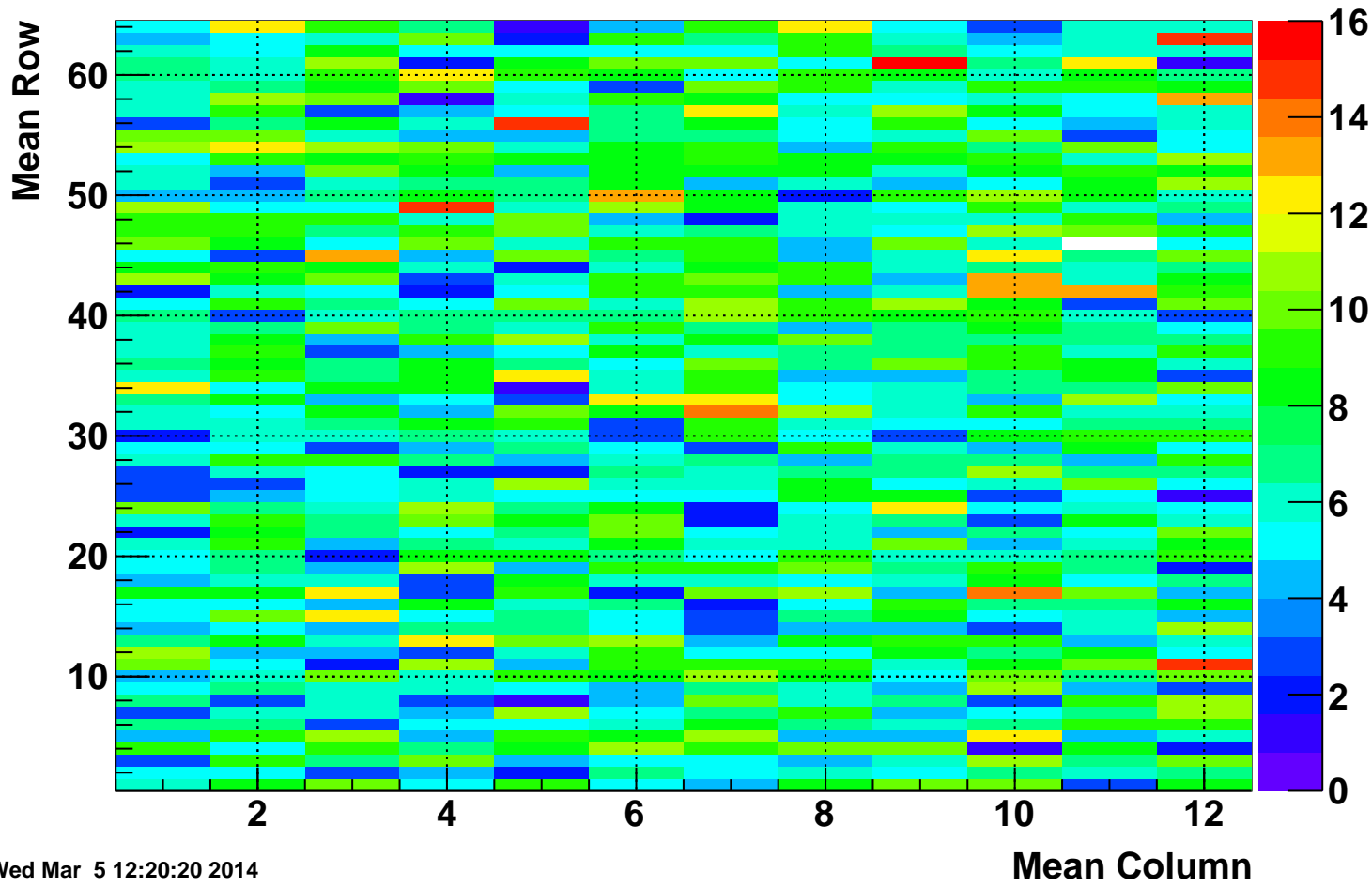
# Number of raw hits vs. EventID: Ladder 10 Sensor 2



# Raw Hit column vs. row: Ladder 10 Sensor 3

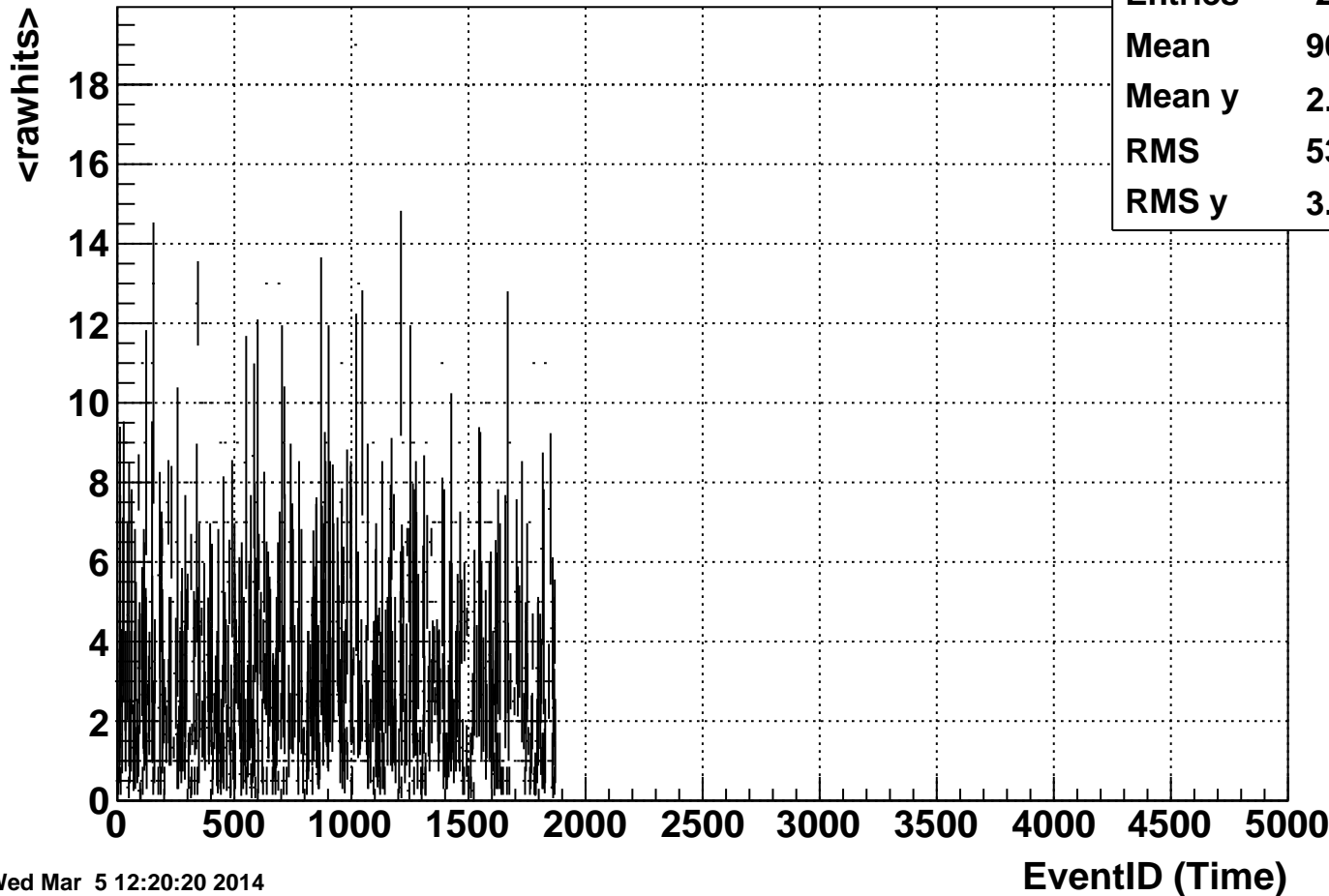


# Hit mean column vs. mean row: Ladder 10 Sensor 3

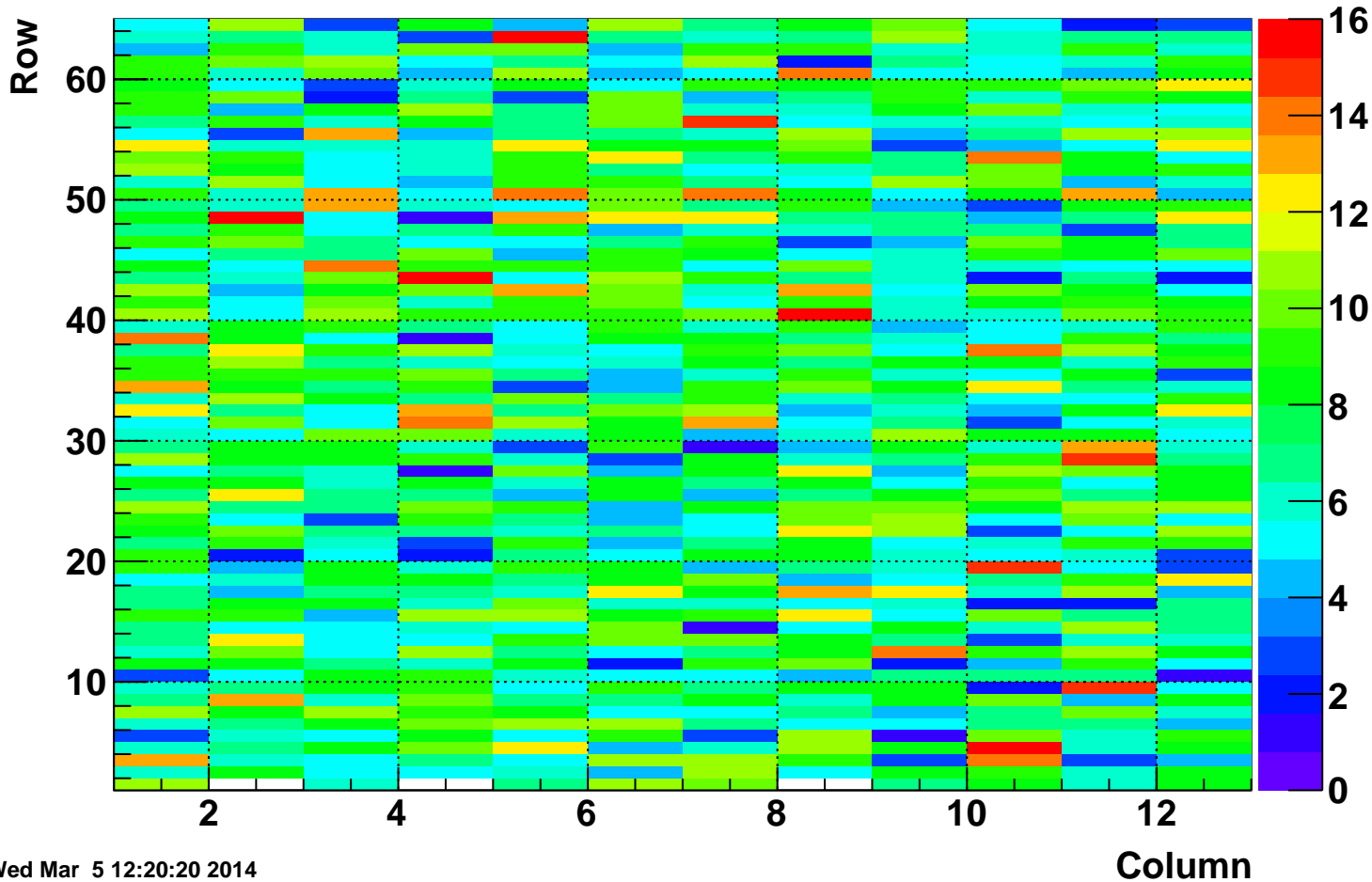


# Number of raw hits vs. EventID: Ladder 10 Sensor 3

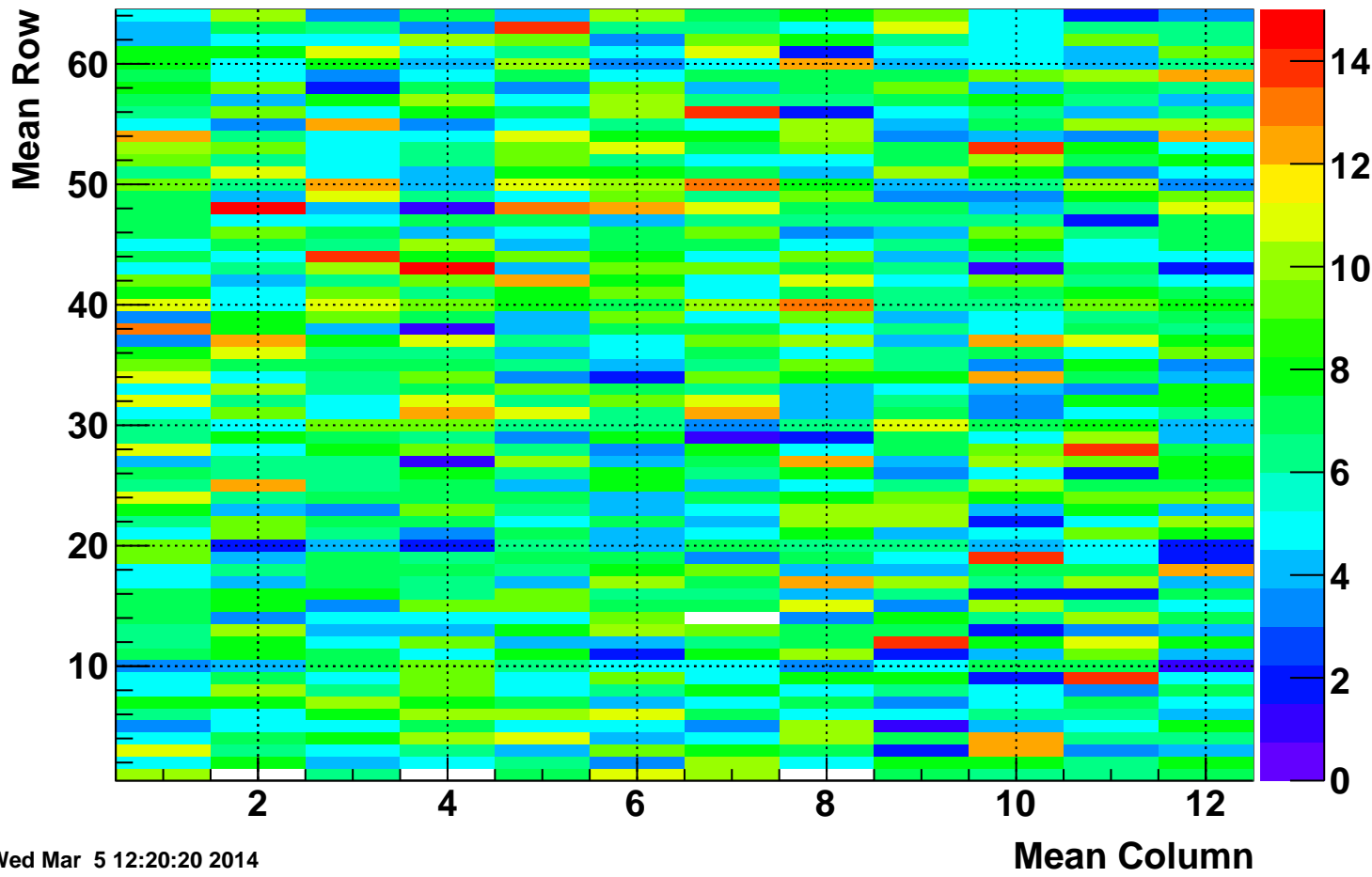
numOfRawHitsVsEventId\_Sensor57



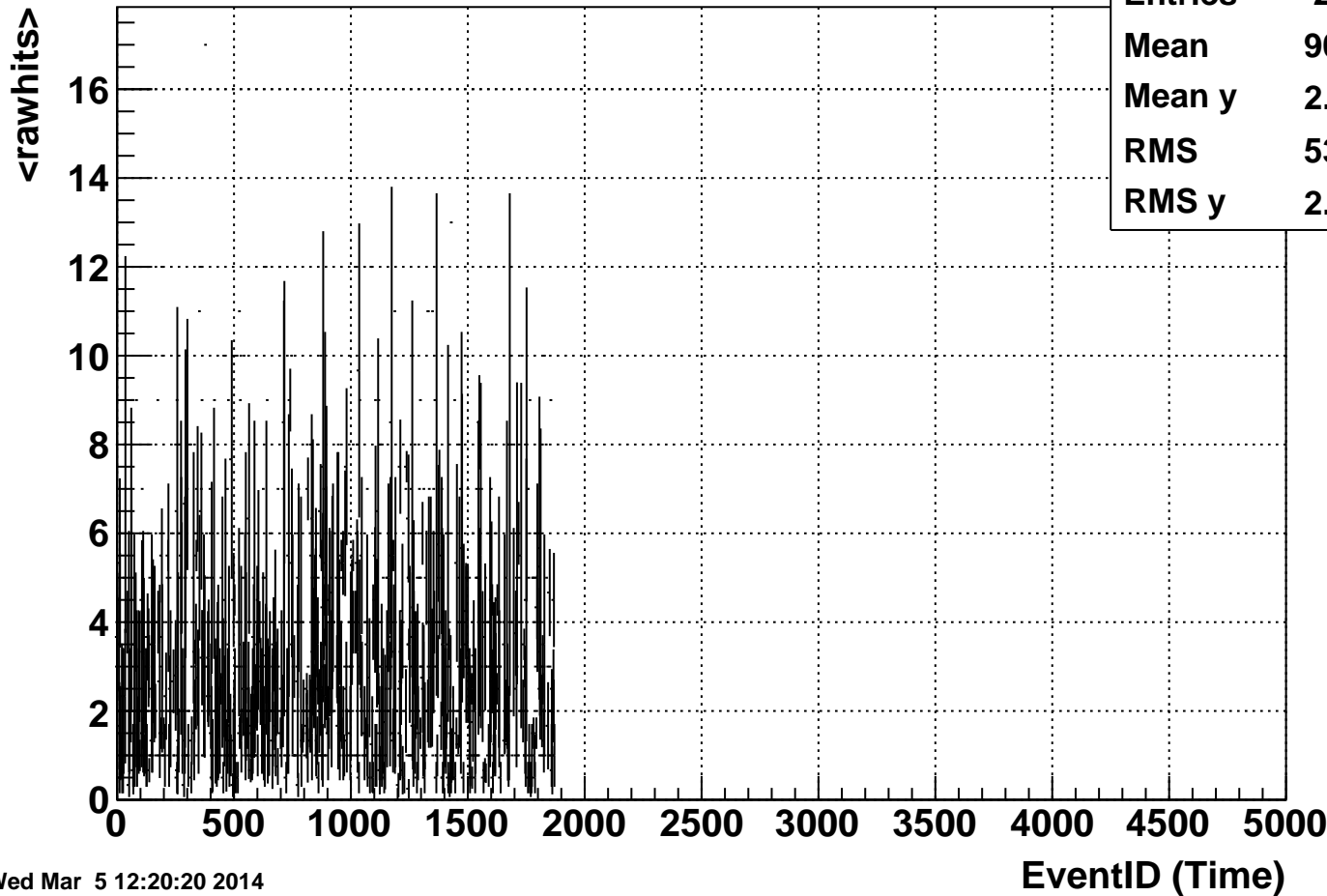
# Raw Hit column vs. row: Ladder 10 Sensor 4



# Hit mean column vs. mean row: Ladder 10 Sensor 4



# Number of raw hits vs. EventID: Ladder 10 Sensor 4

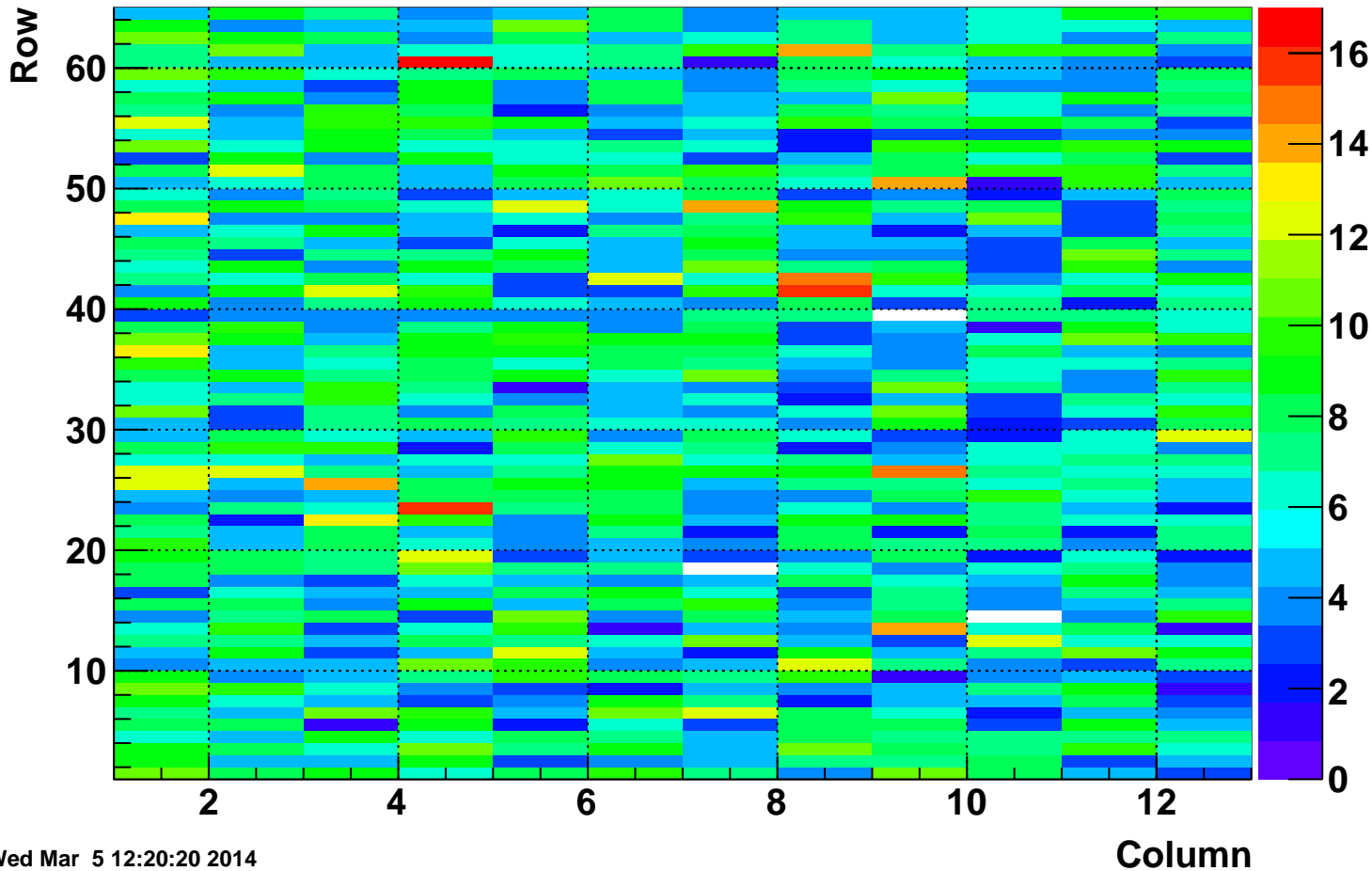


numOfRawHitsVsEventId\_Sensor58

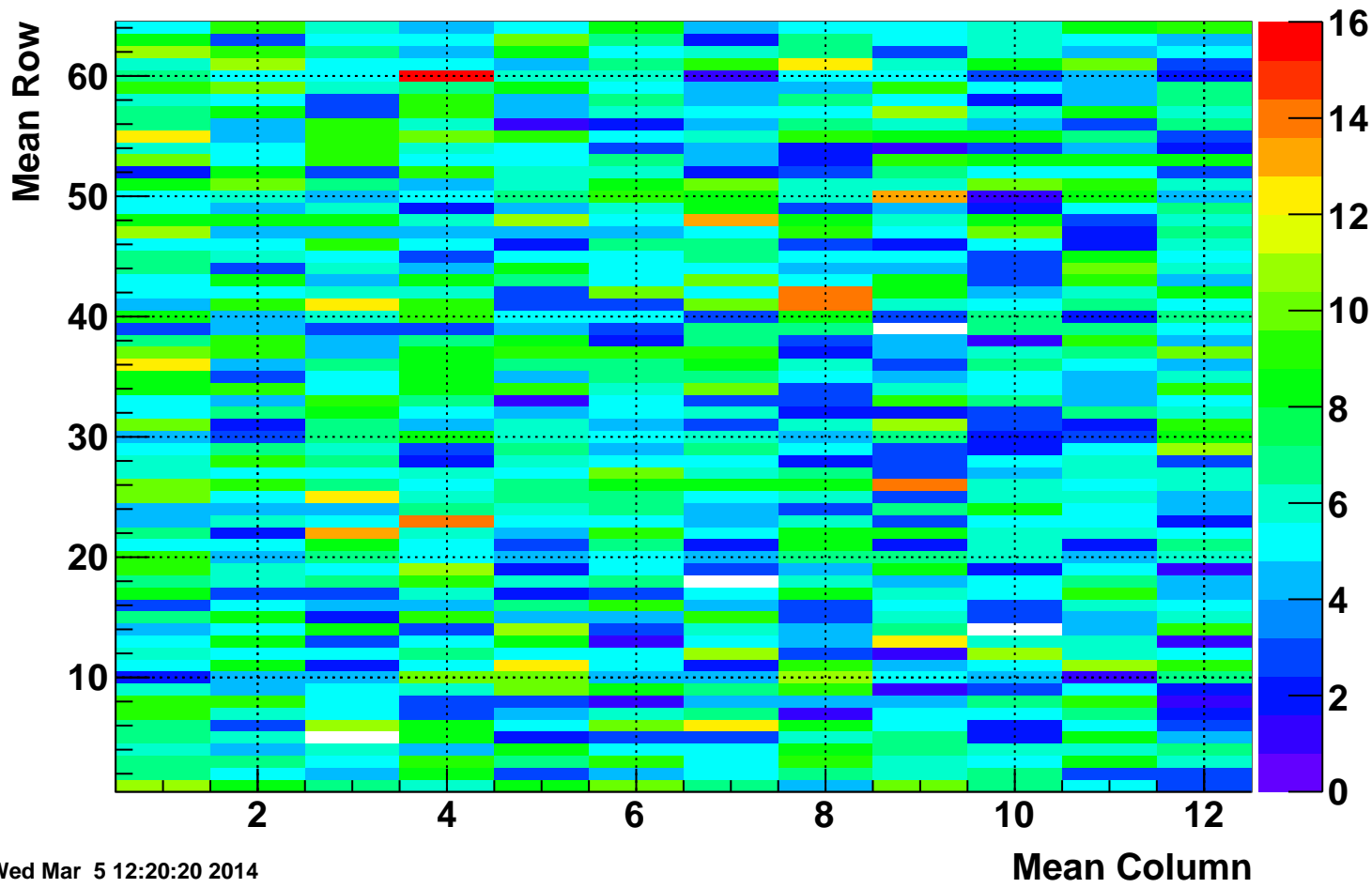
<b>Entries</b>	<b>2154</b>
<b>Mean</b>	<b>908.8</b>
<b>Mean y</b>	<b>2.645</b>
<b>RMS</b>	<b>539.7</b>
<b>RMS y</b>	<b>2.994</b>



# Raw Hit column vs. row: Ladder 10 Sensor 5

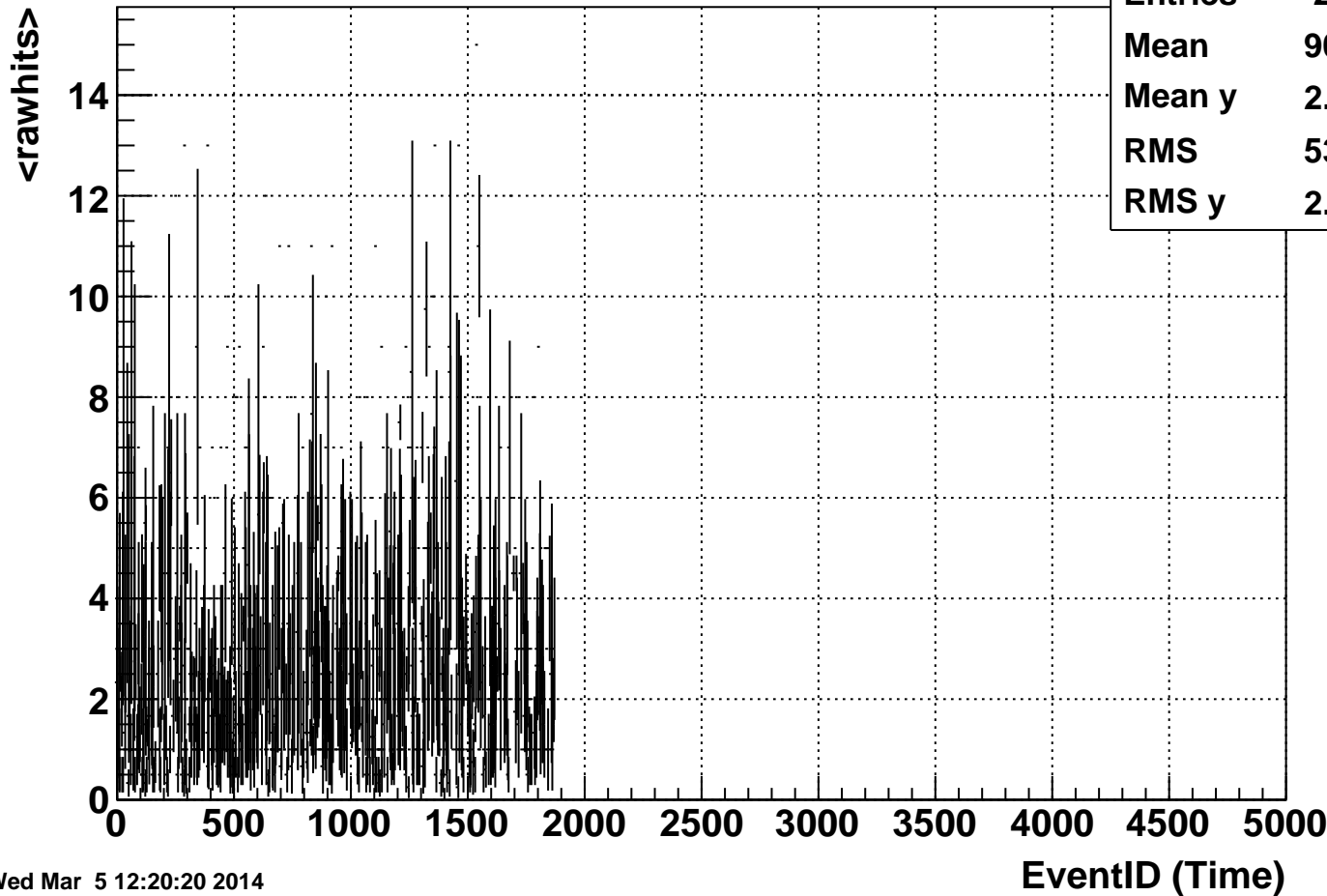


# Hit mean column vs. mean row: Ladder 10 Sensor 5

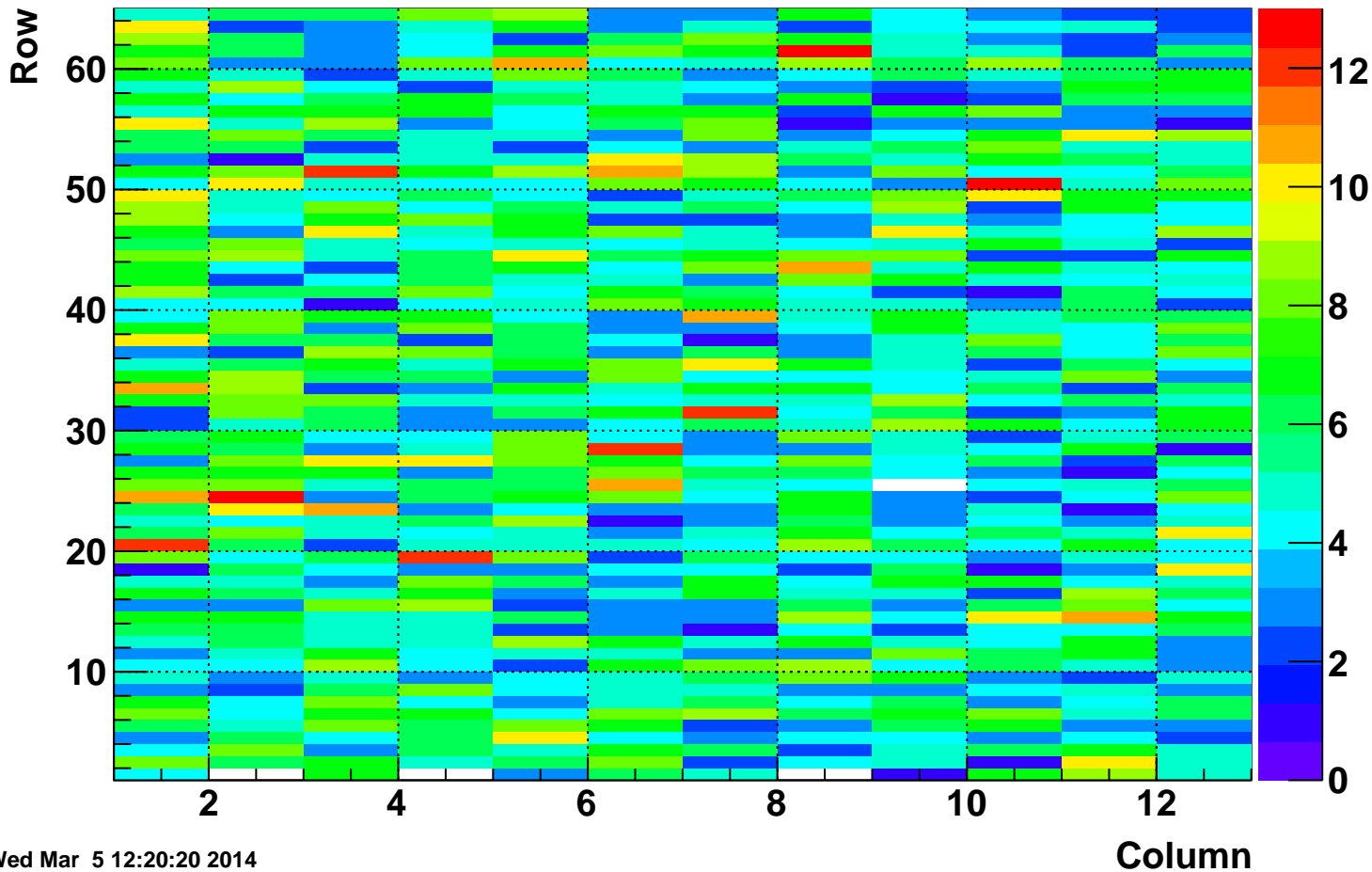


# Number of raw hits vs. EventID: Ladder 10 Sensor 5

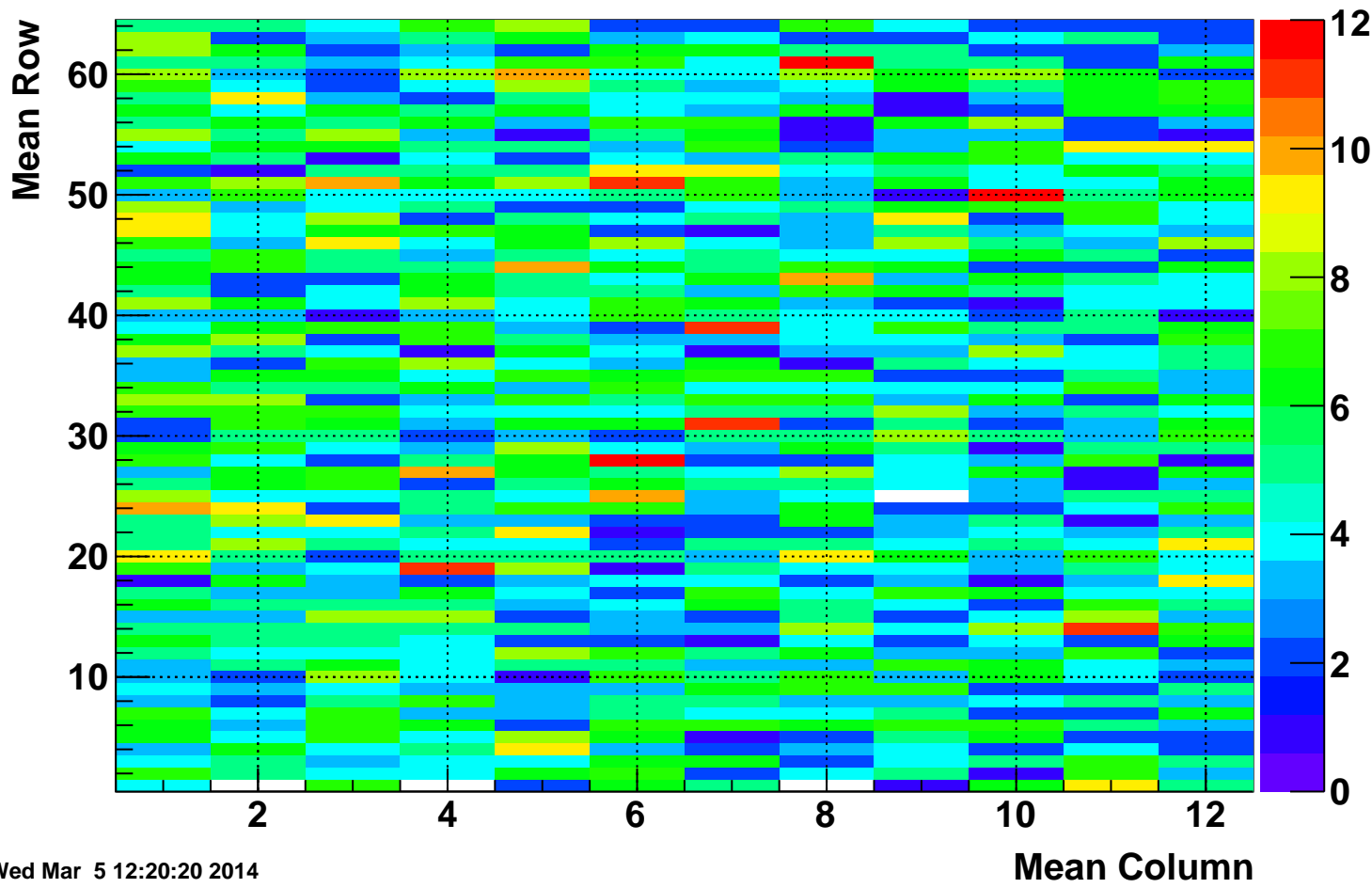
numOfRawHitsVsEventId\_Sensor59



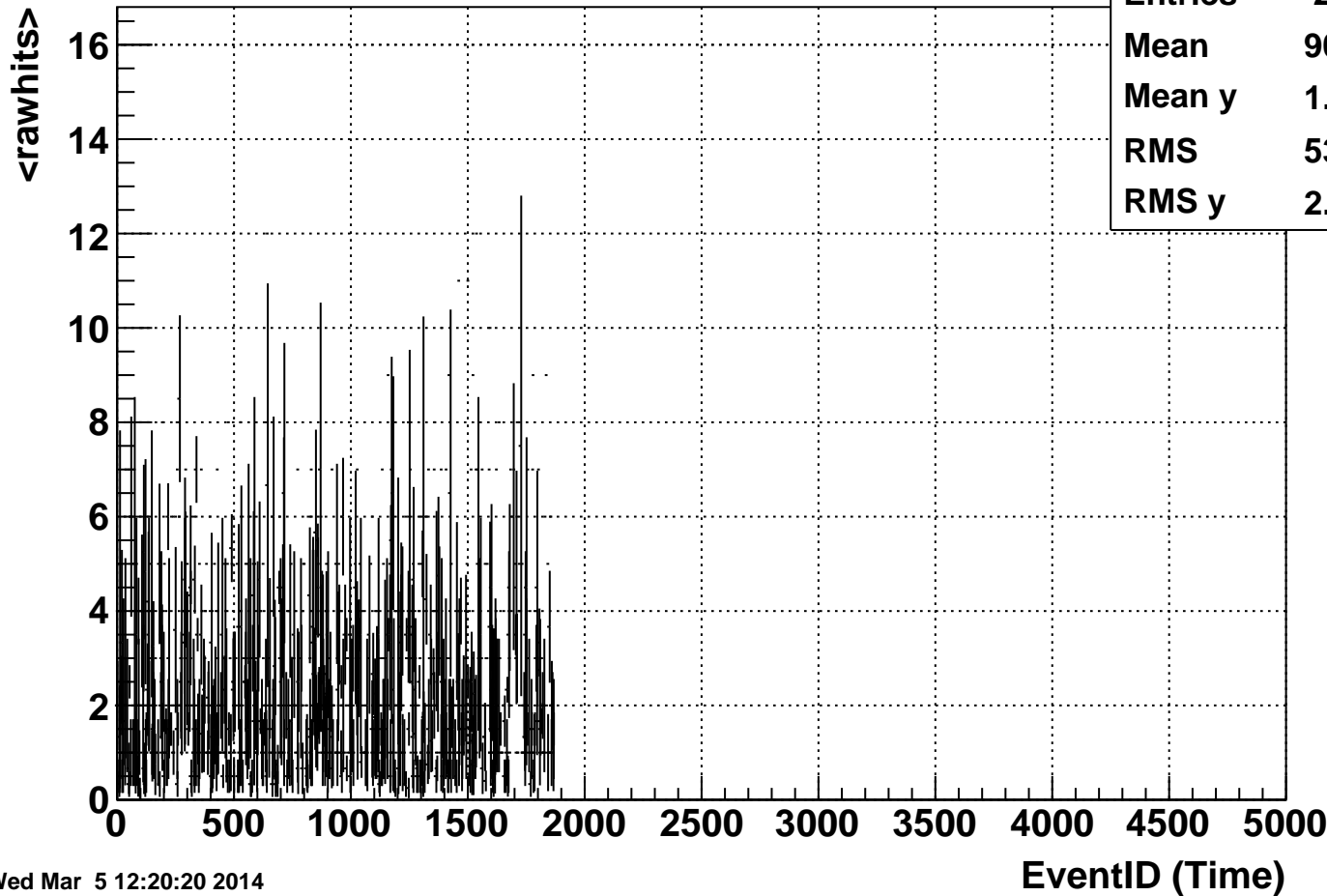
# Raw Hit column vs. row: Ladder 10 Sensor 6



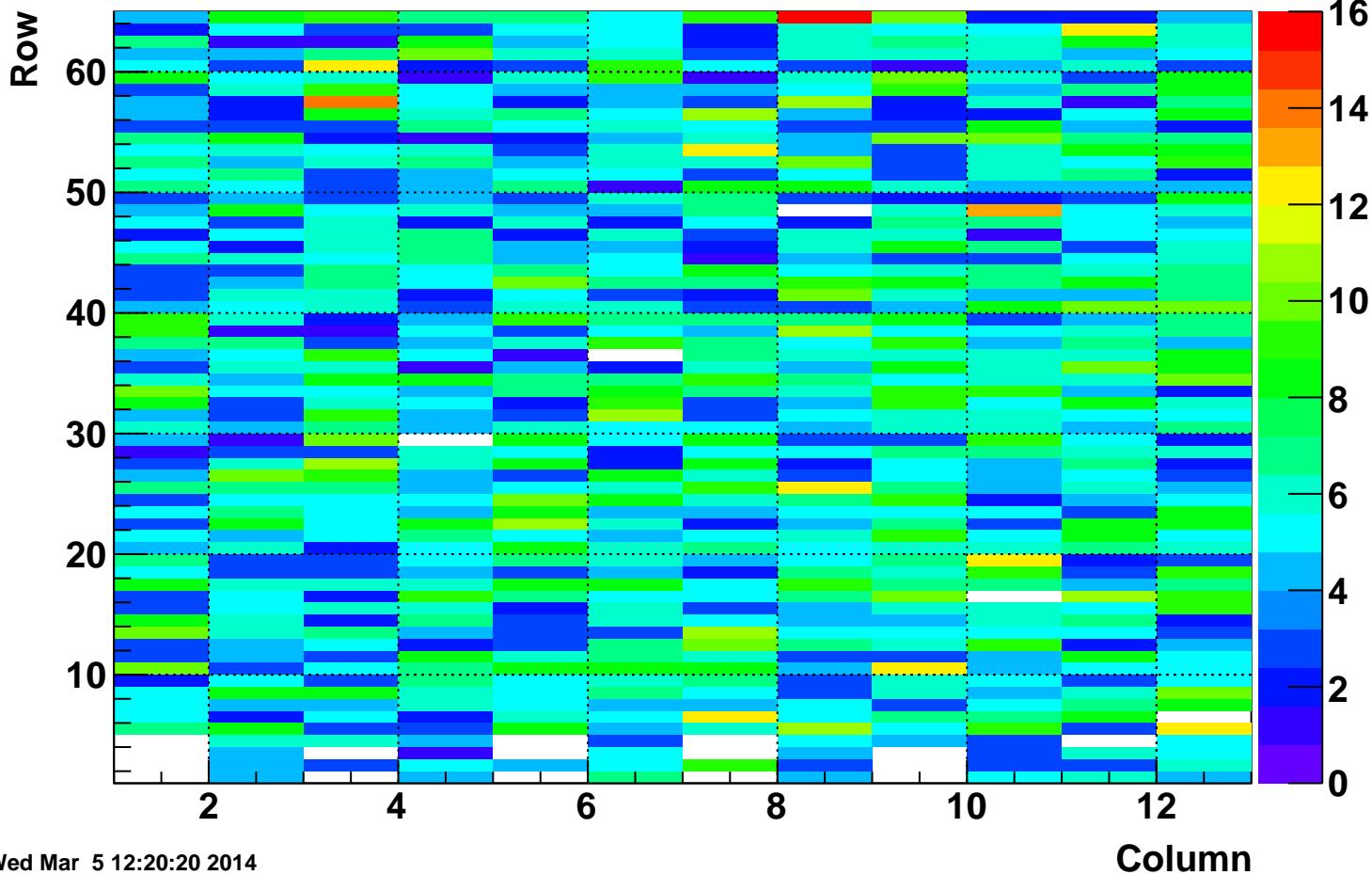
# Hit mean column vs. mean row: Ladder 10 Sensor 6



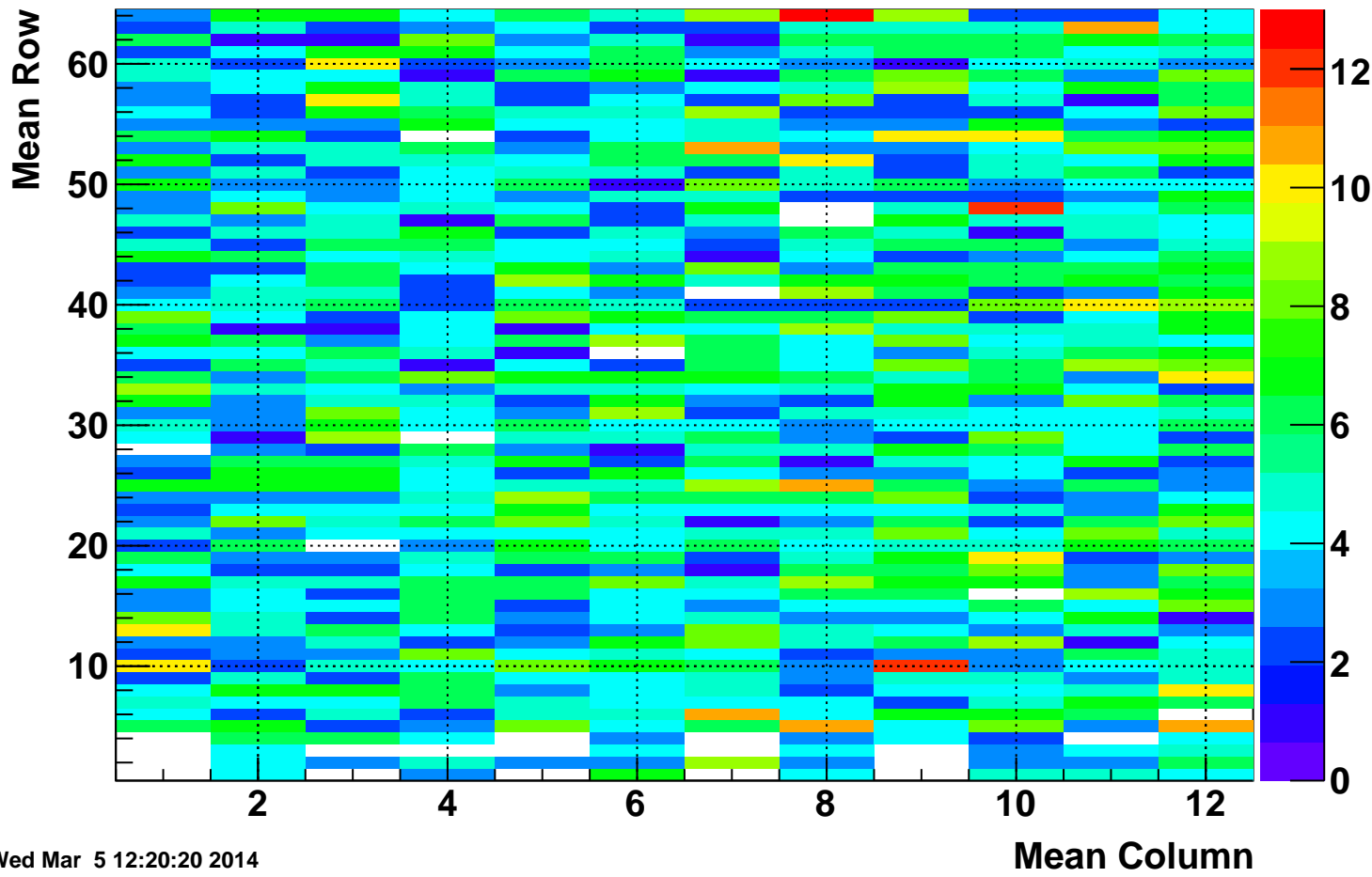
# Number of raw hits vs. EventID: Ladder 10 Sensor 6



# Raw Hit column vs. row: Ladder 11 Sensor 1

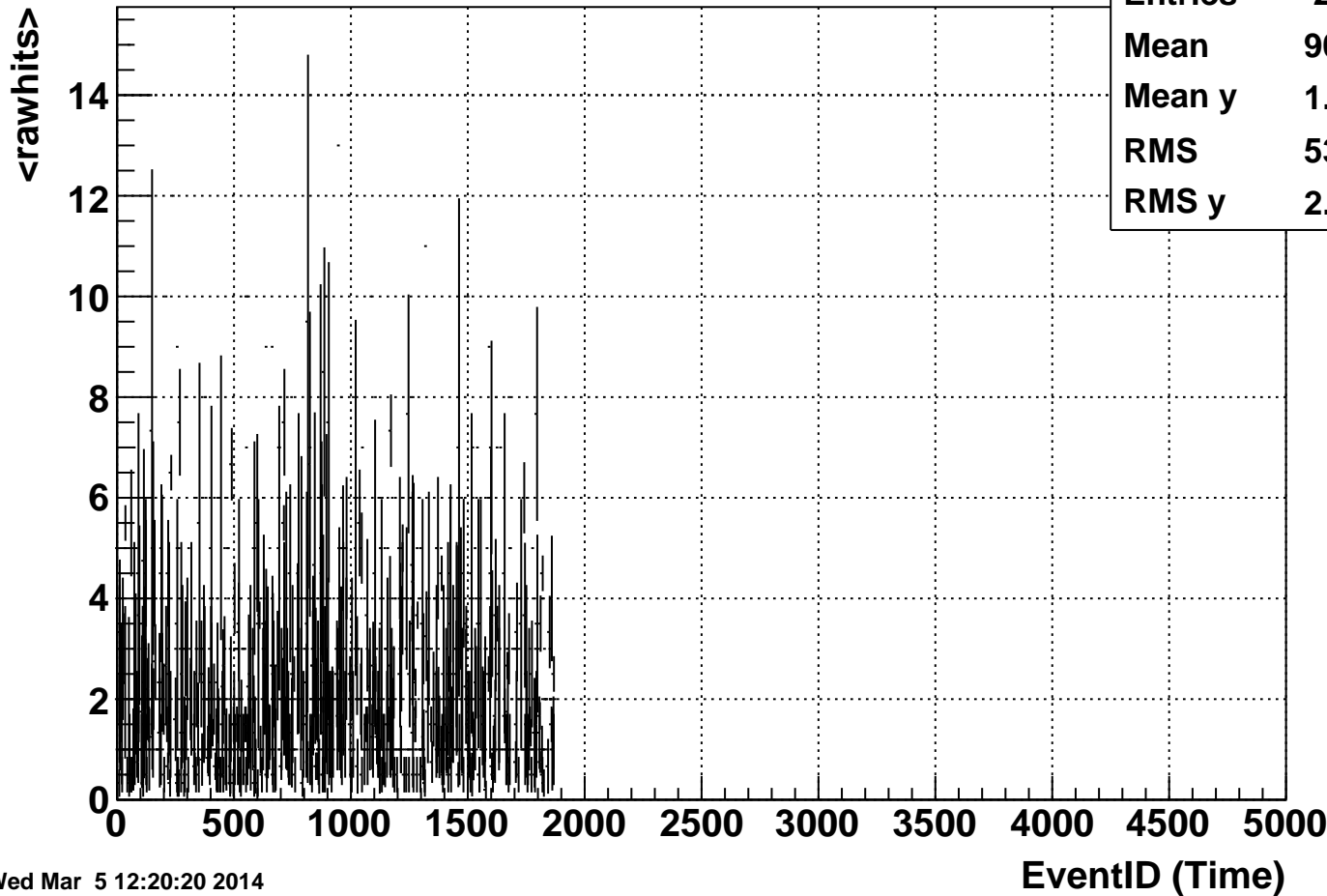


# Hit mean column vs. mean row: Ladder 11 Sensor 1

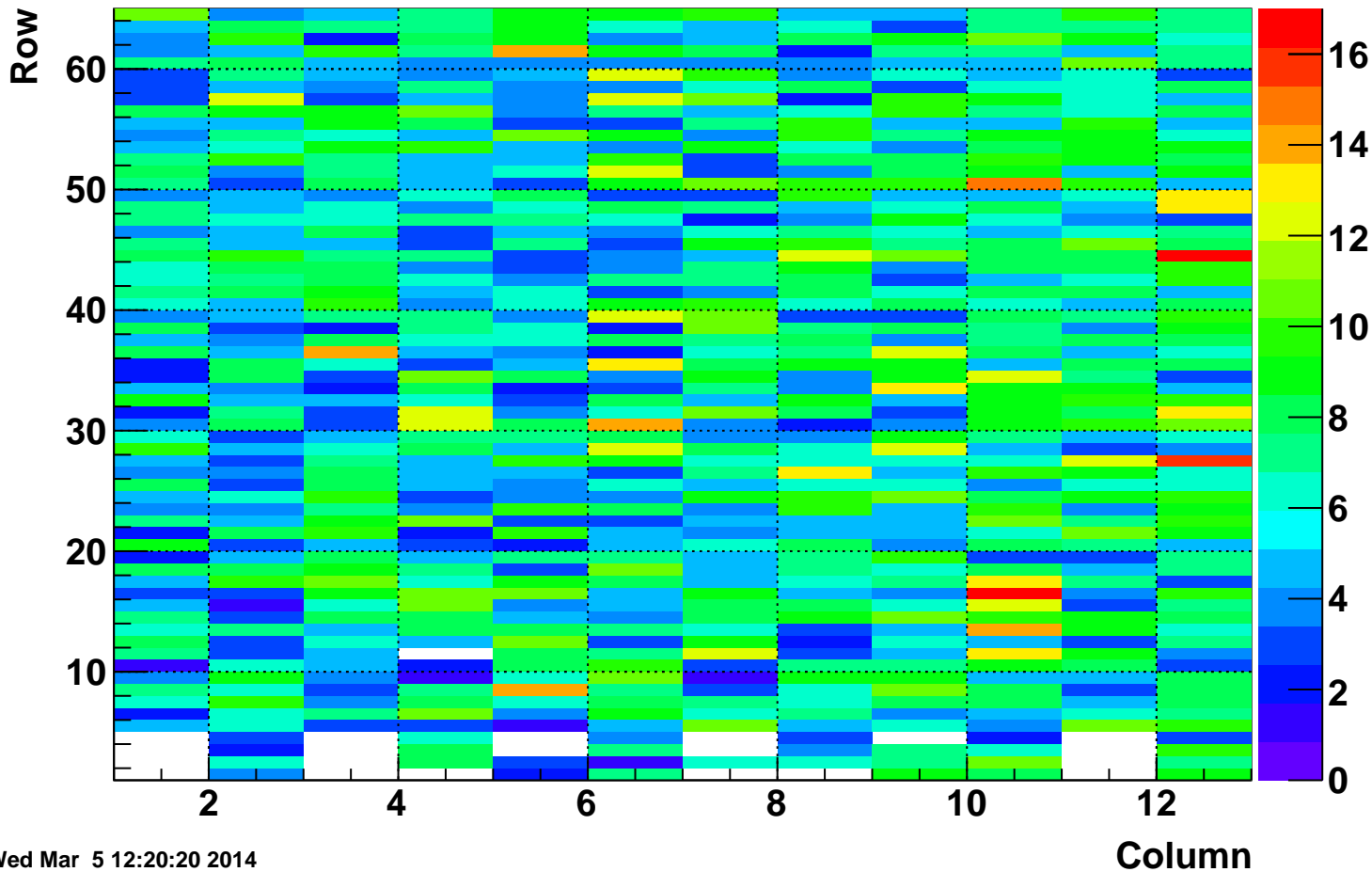




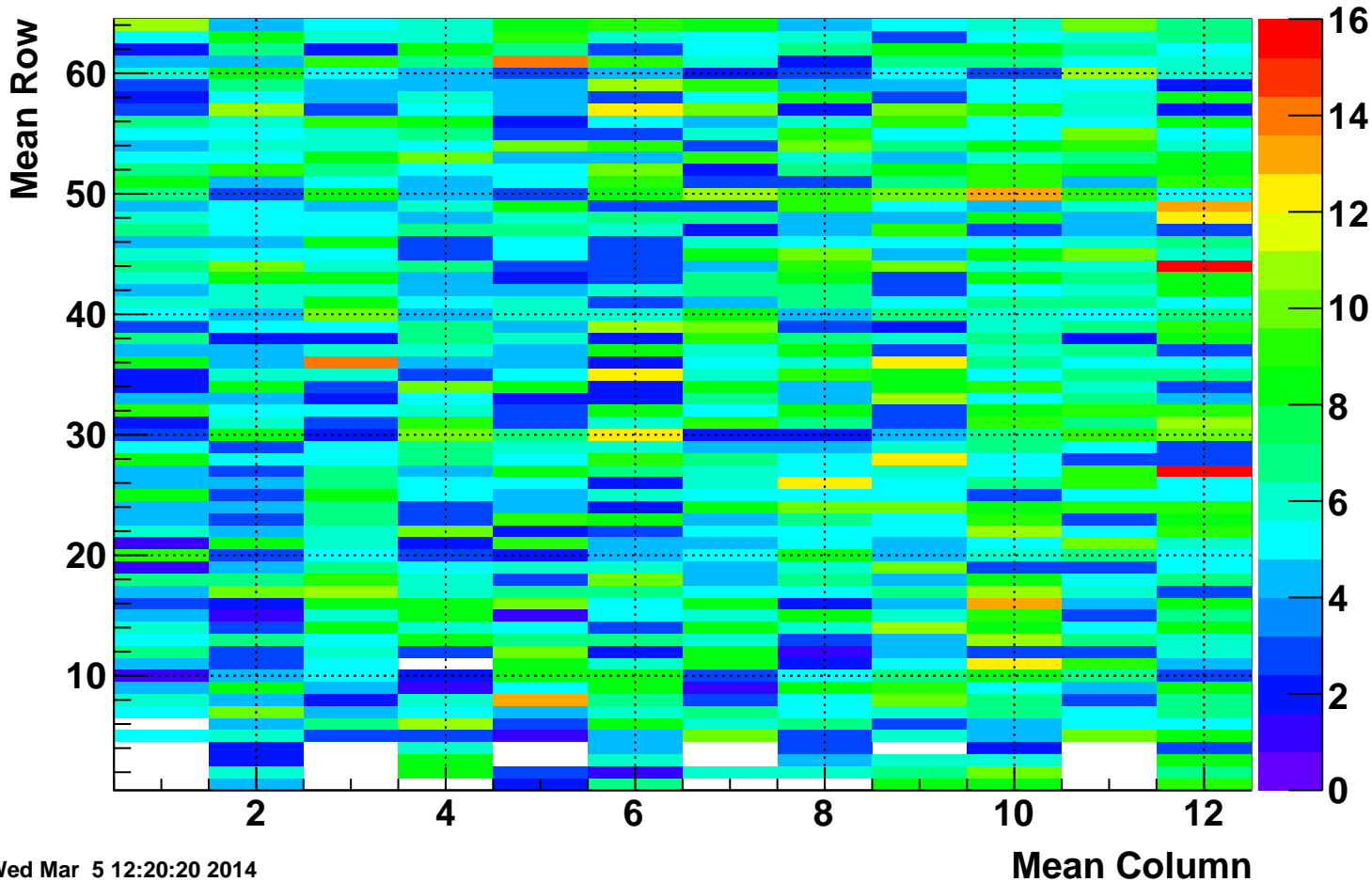
# Number of raw hits vs. EventID: Ladder 11 Sensor 1



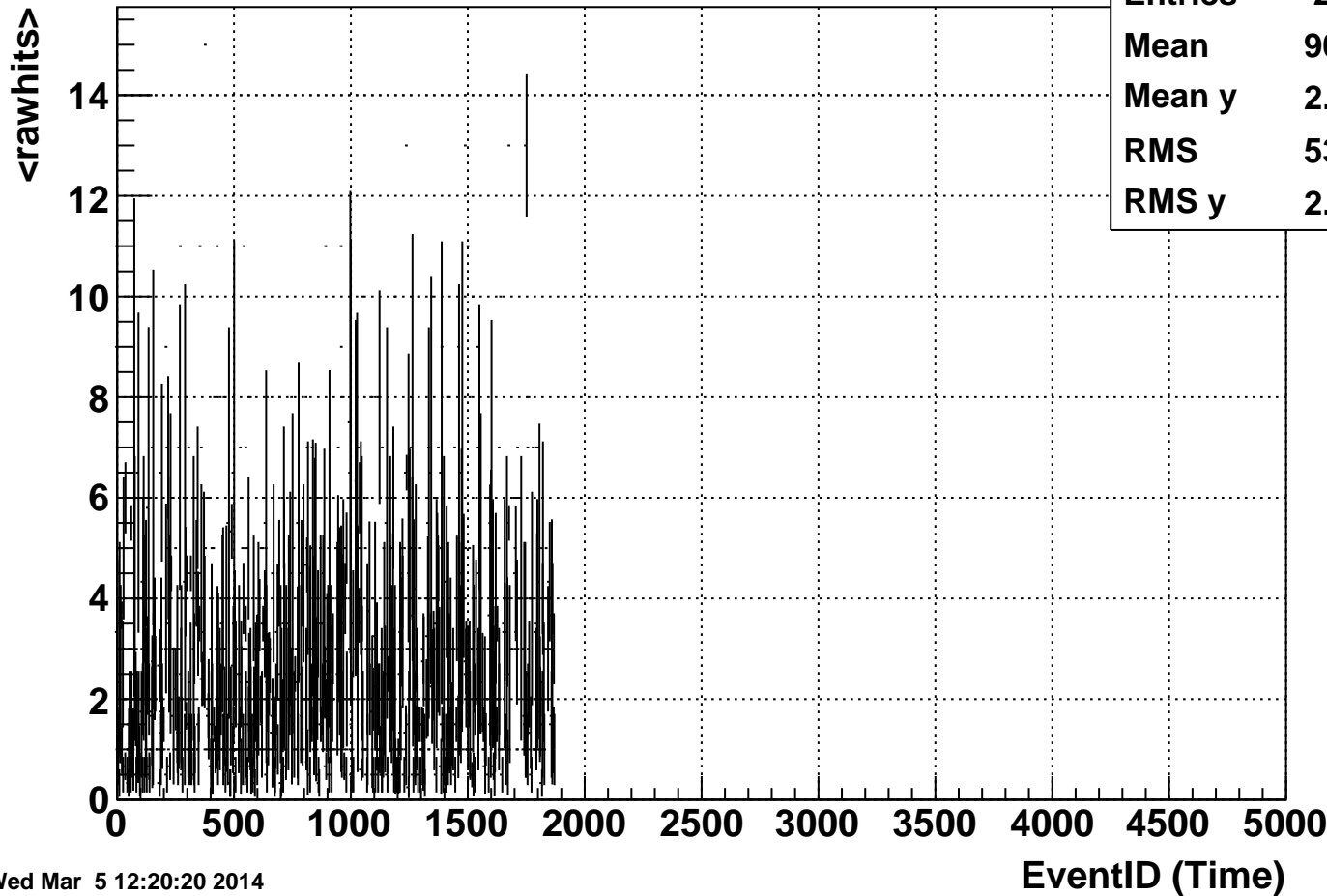
# Raw Hit column vs. row: Ladder 11 Sensor 2



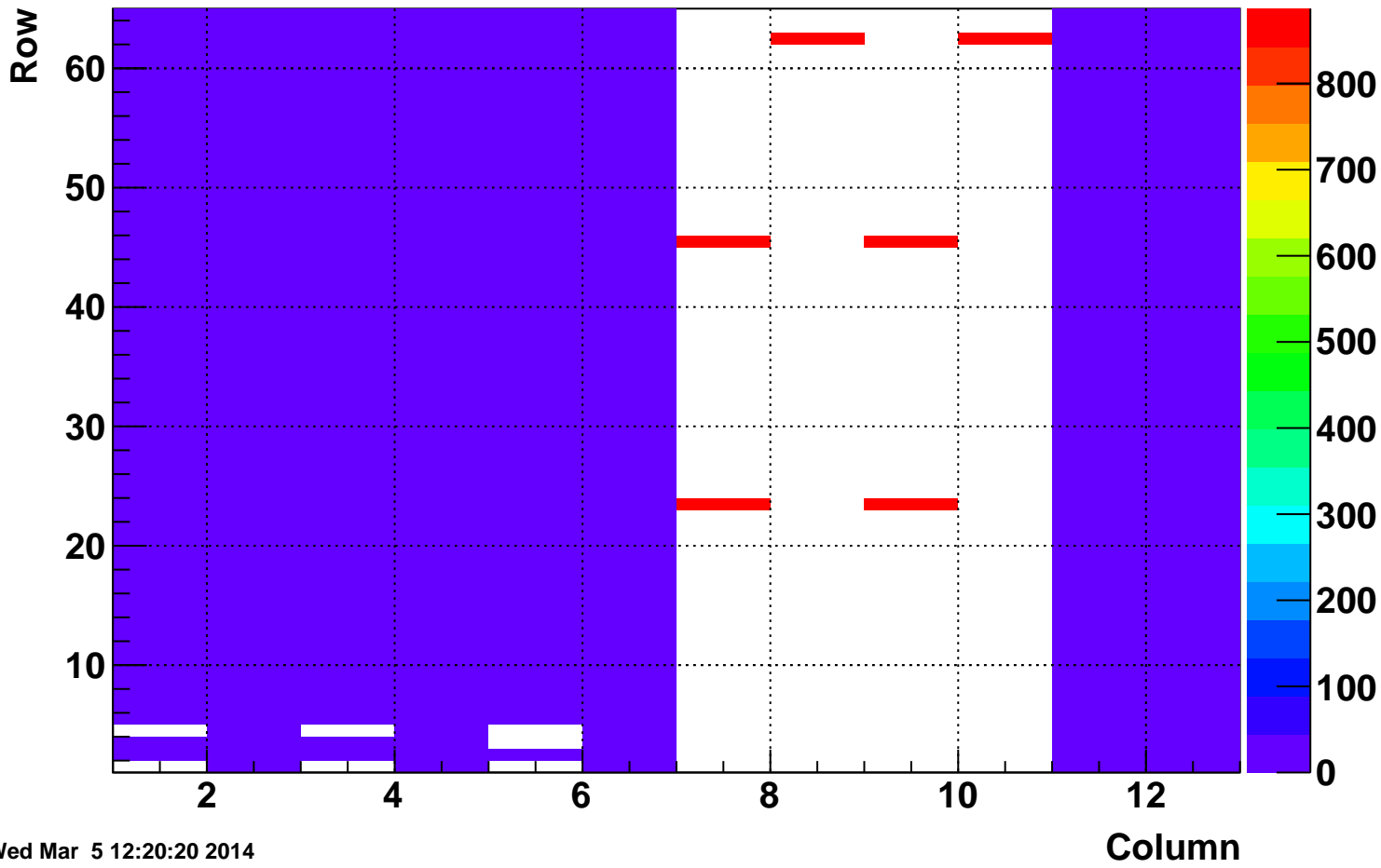
# Hit mean column vs. mean row: Ladder 11 Sensor 2



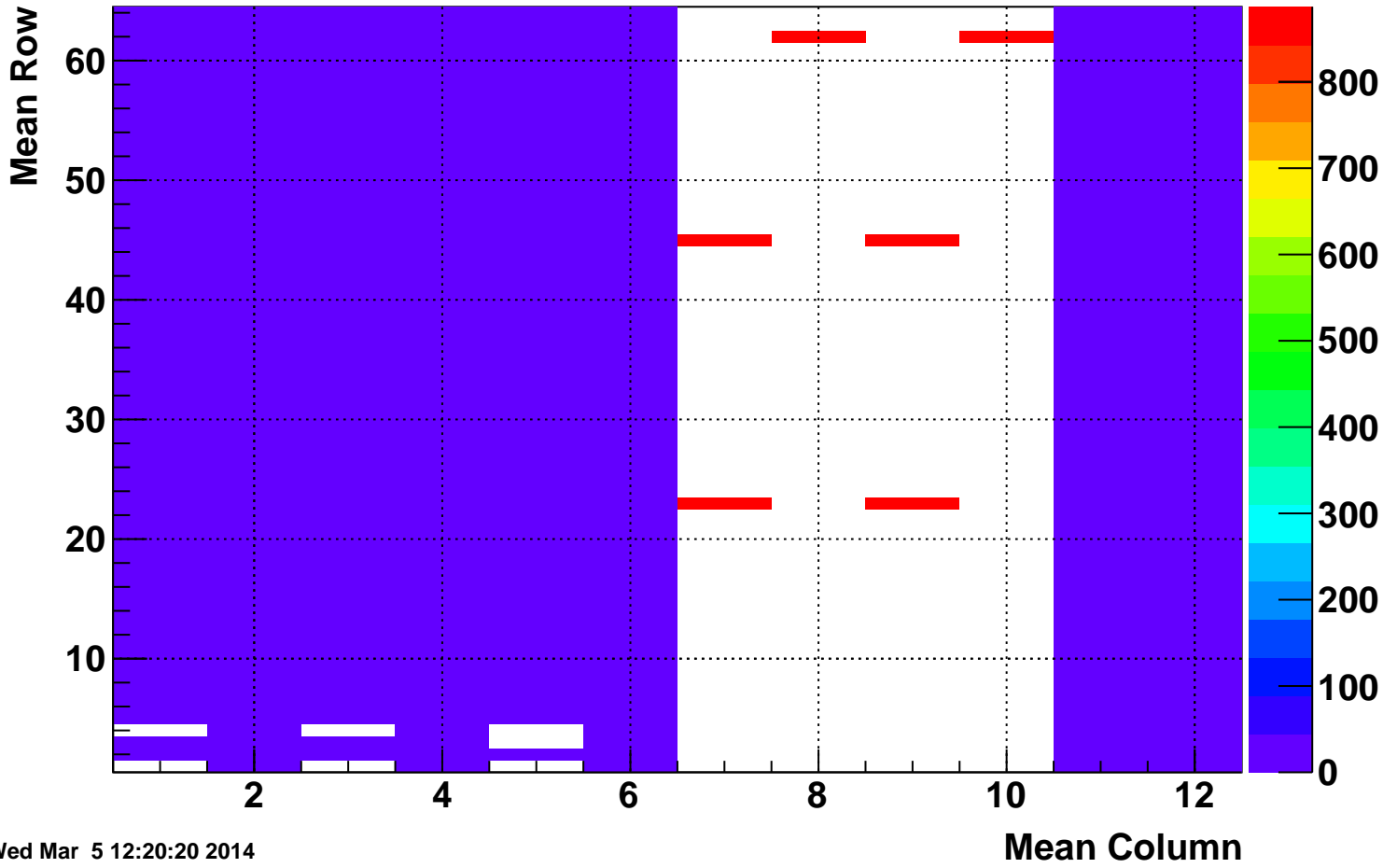
# Number of raw hits vs. EventID: Ladder 11 Sensor 2



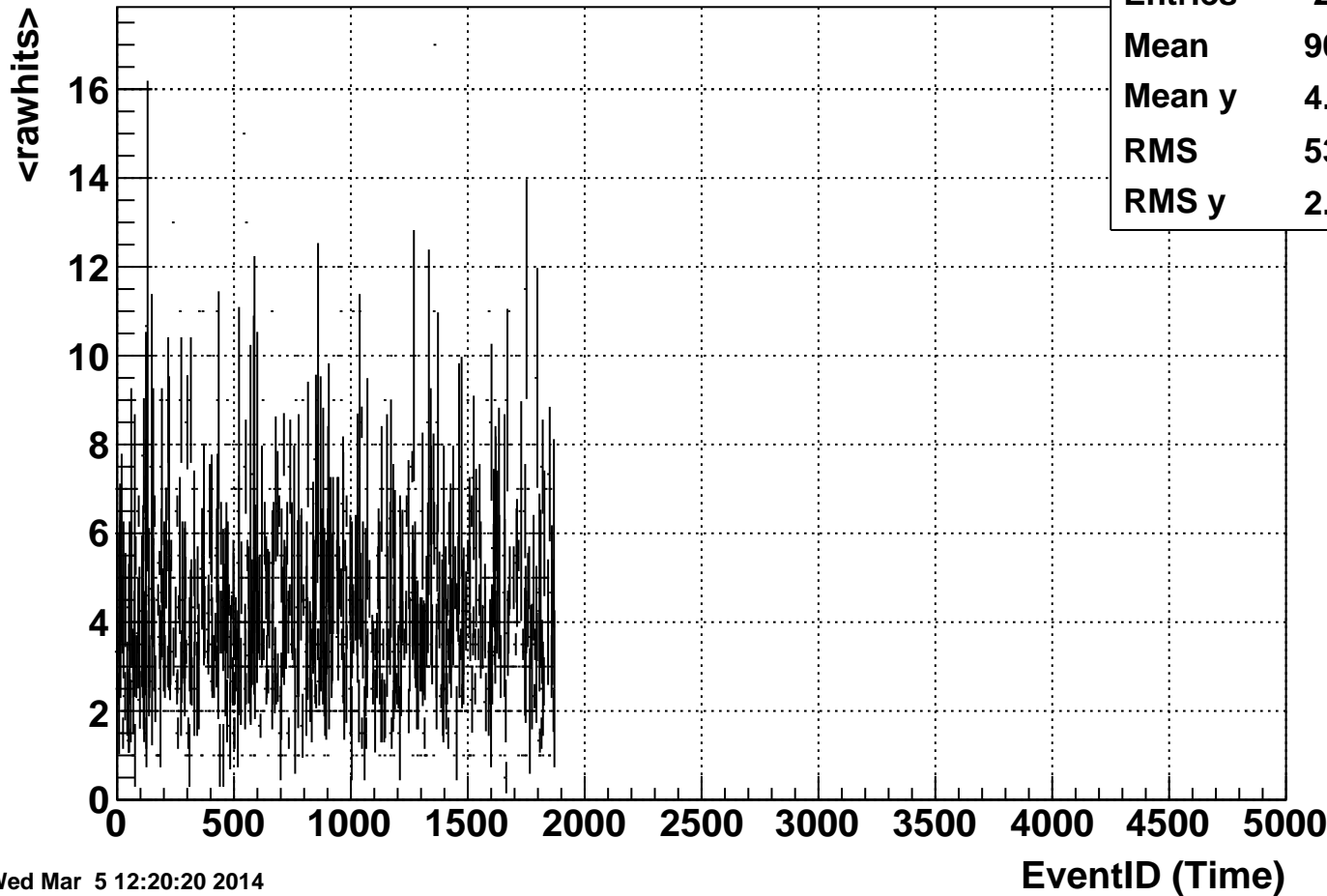
# Raw Hit column vs. row: Ladder 11 Sensor 3



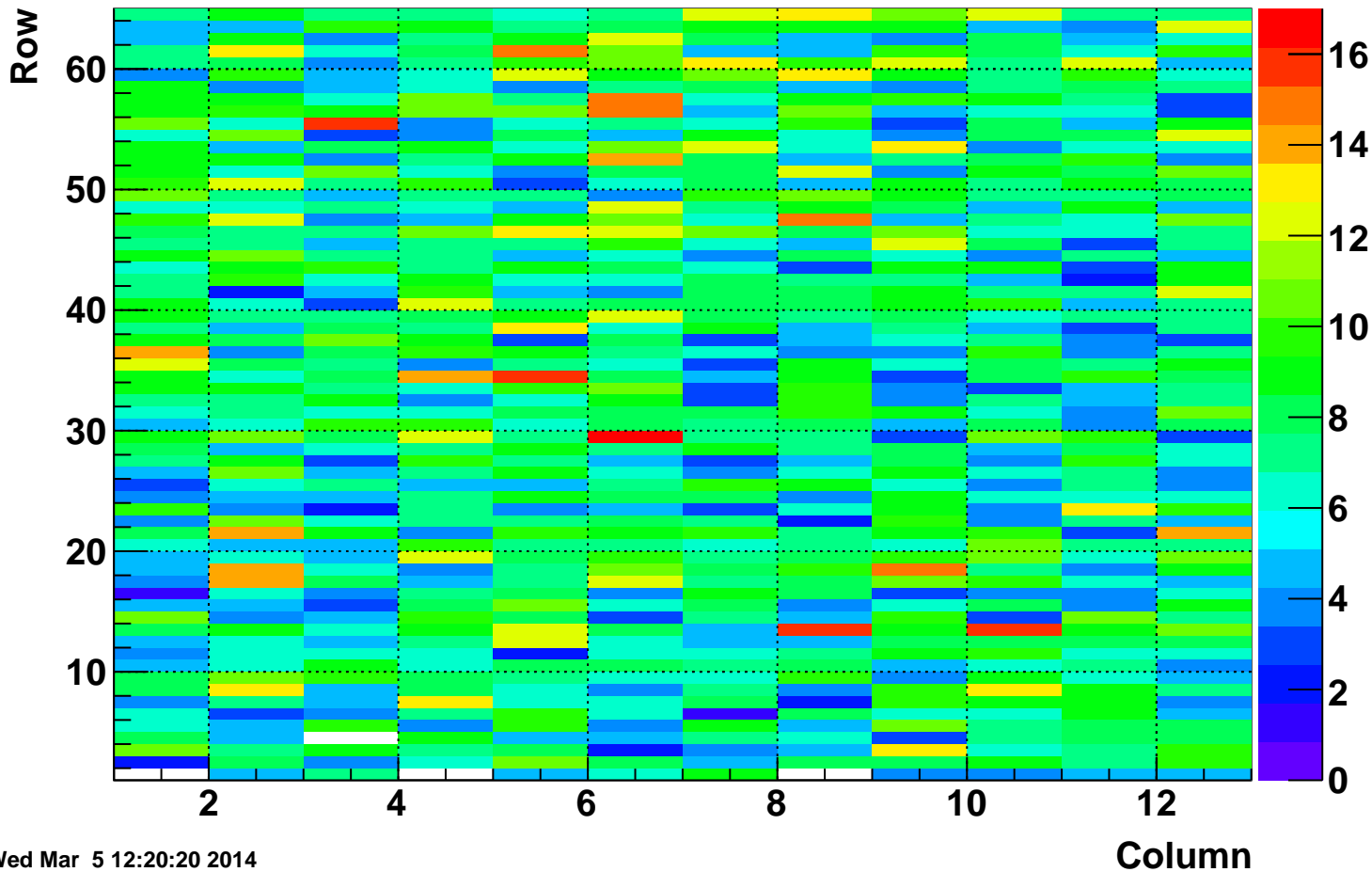
# Hit mean column vs. mean row: Ladder 11 Sensor 3



# Number of raw hits vs. EventID: Ladder 11 Sensor 3

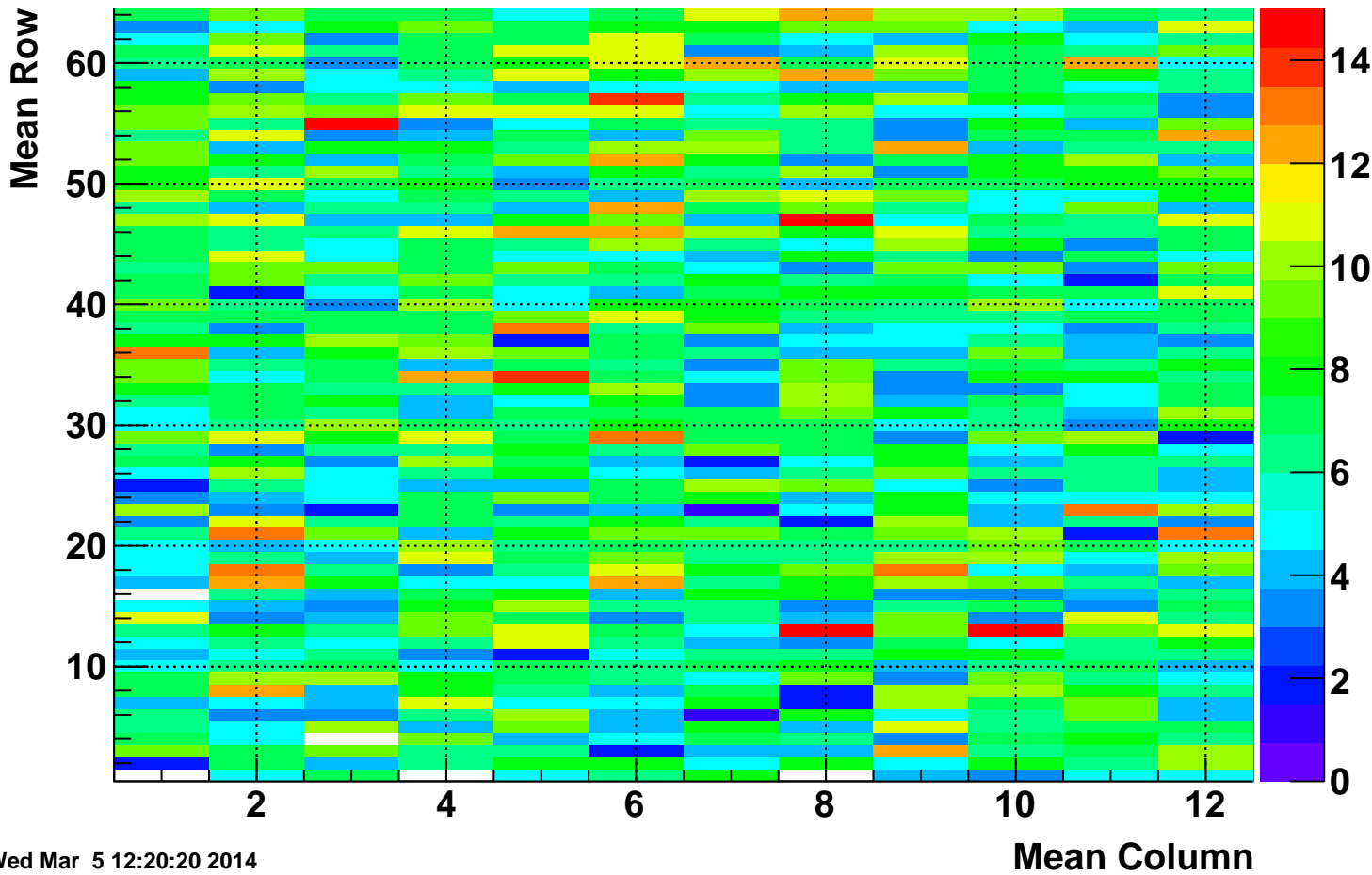


# Raw Hit column vs. row: Ladder 11 Sensor 4

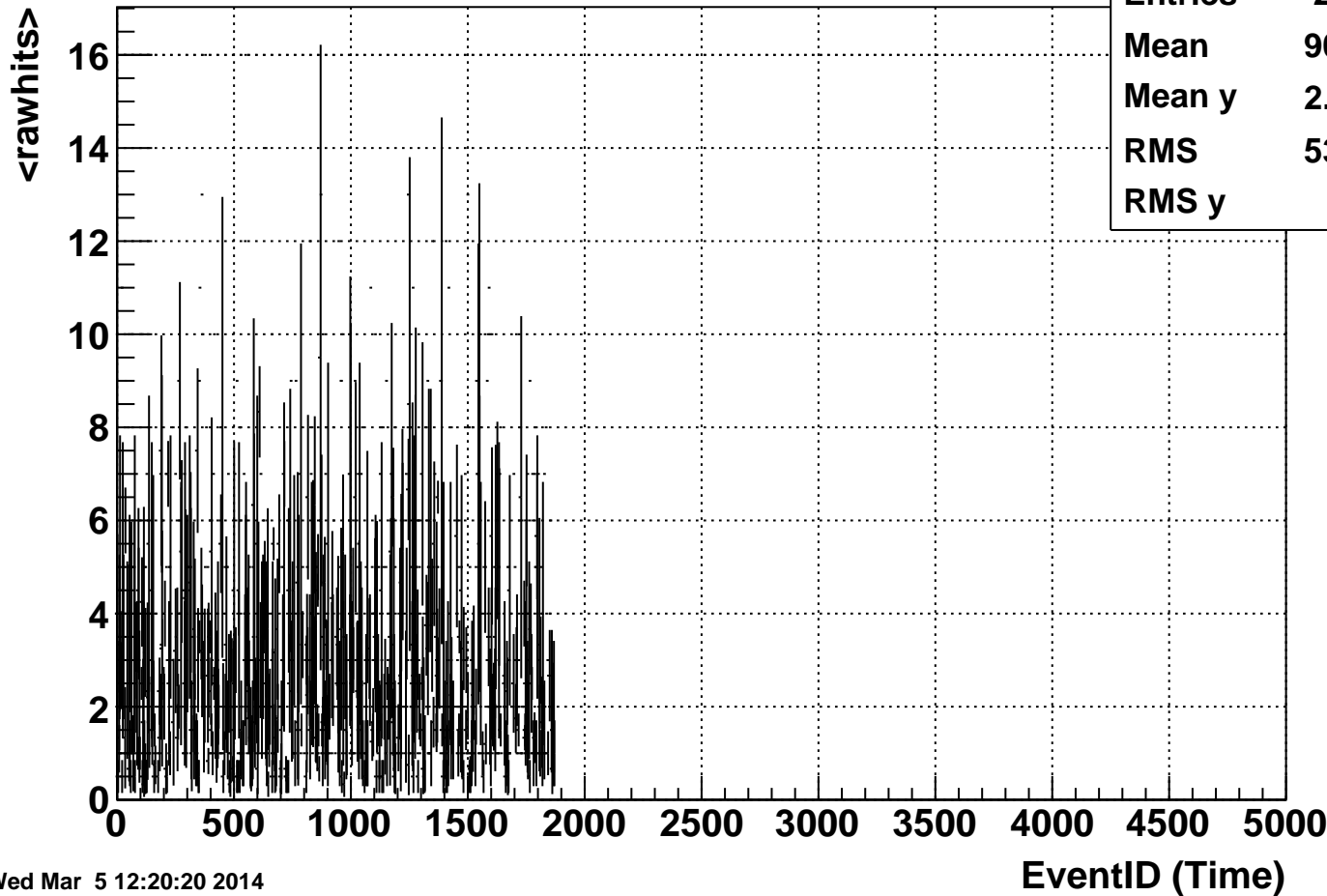




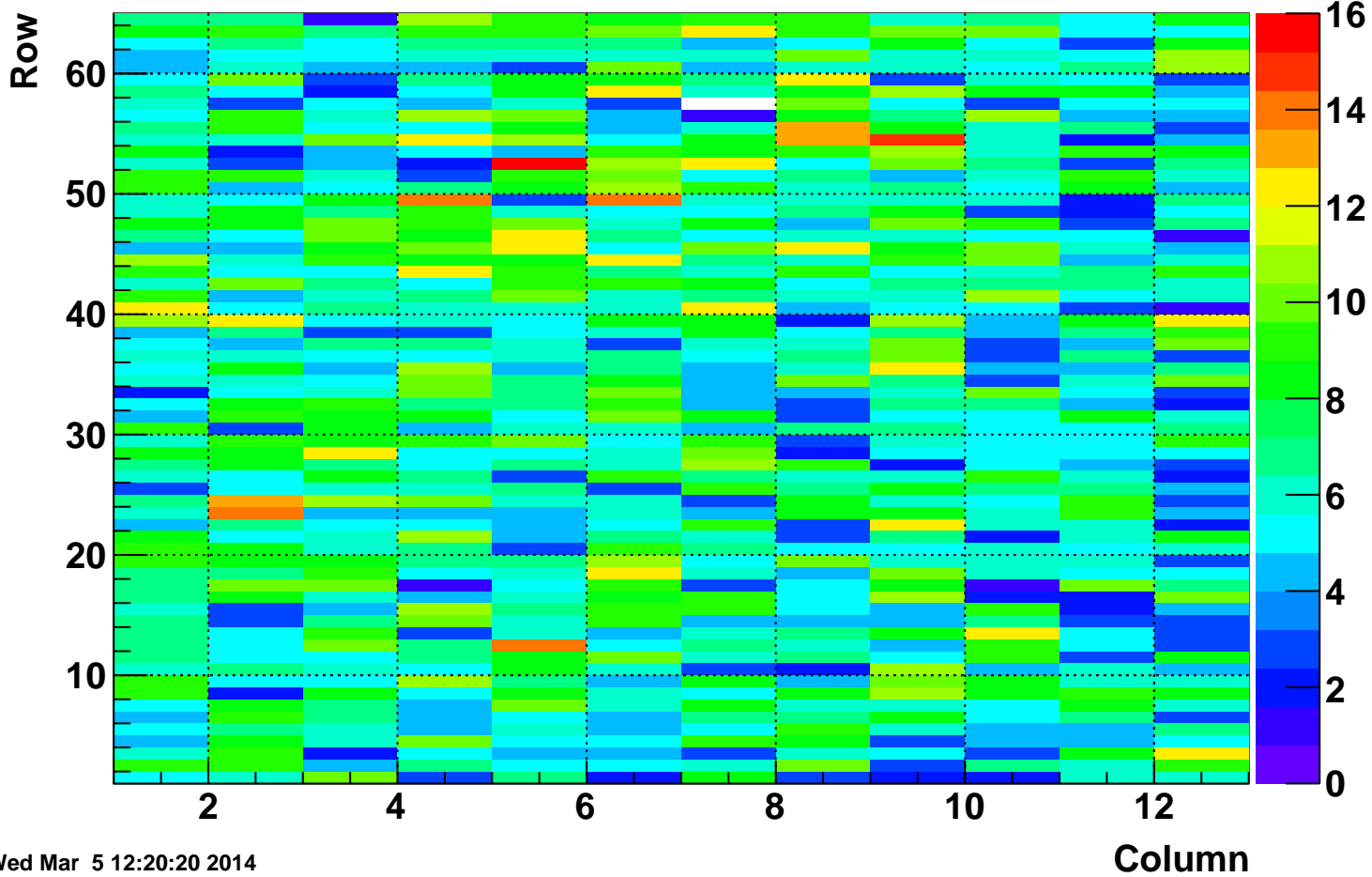
# Hit mean column vs. mean row: Ladder 11 Sensor 4



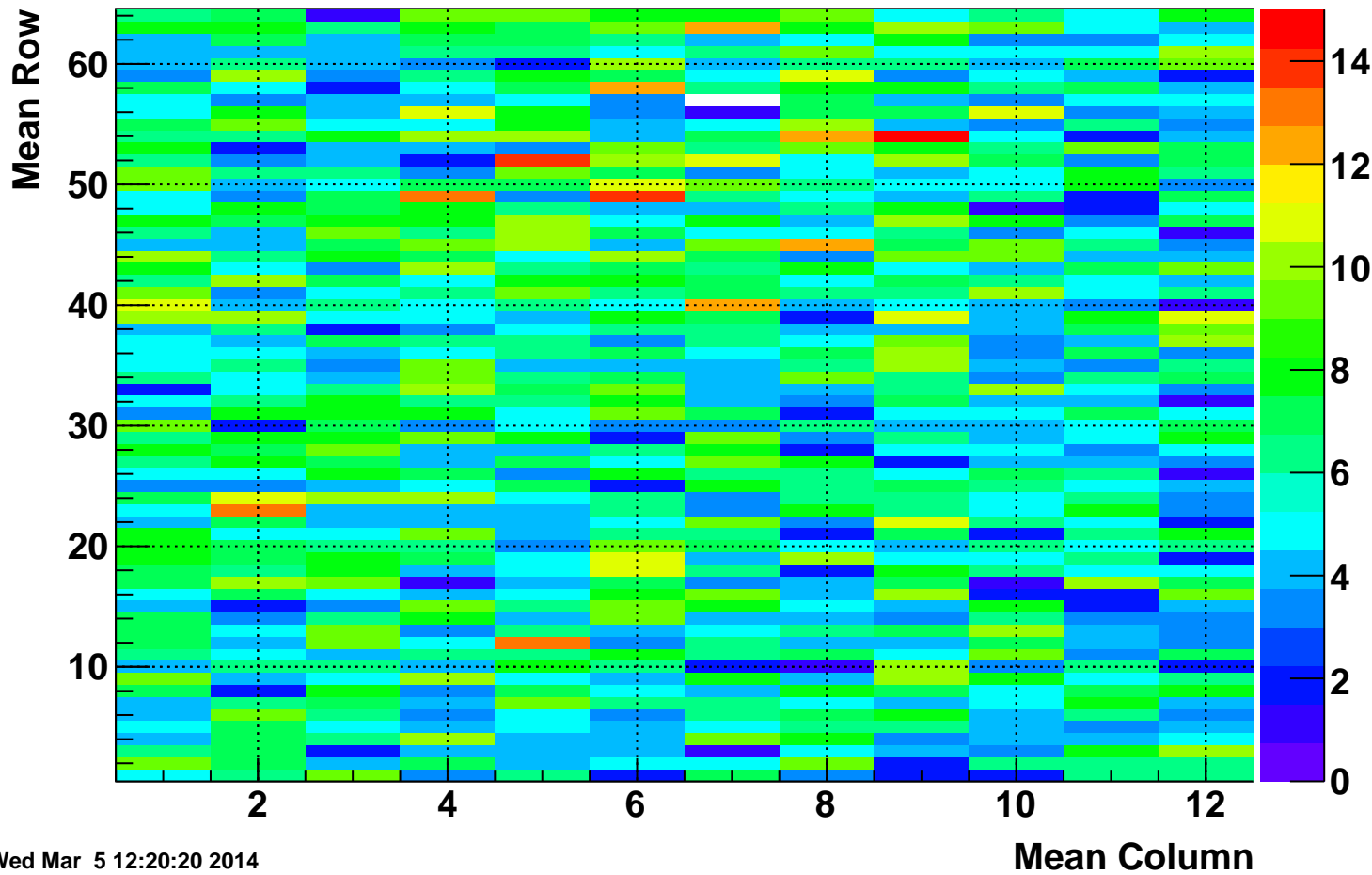
# Number of raw hits vs. EventID: Ladder 11 Sensor 4



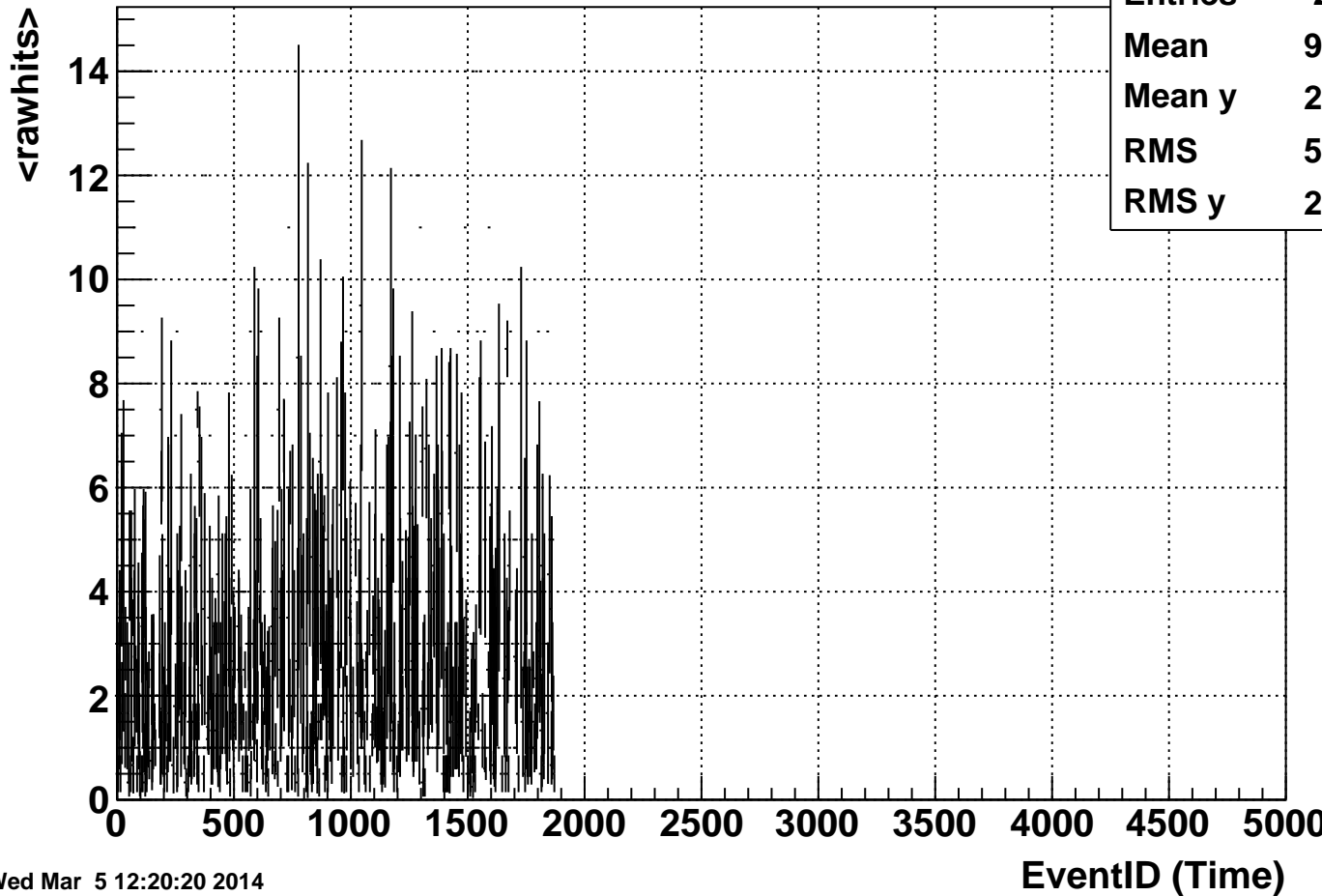
# Raw Hit column vs. row: Ladder 11 Sensor 5



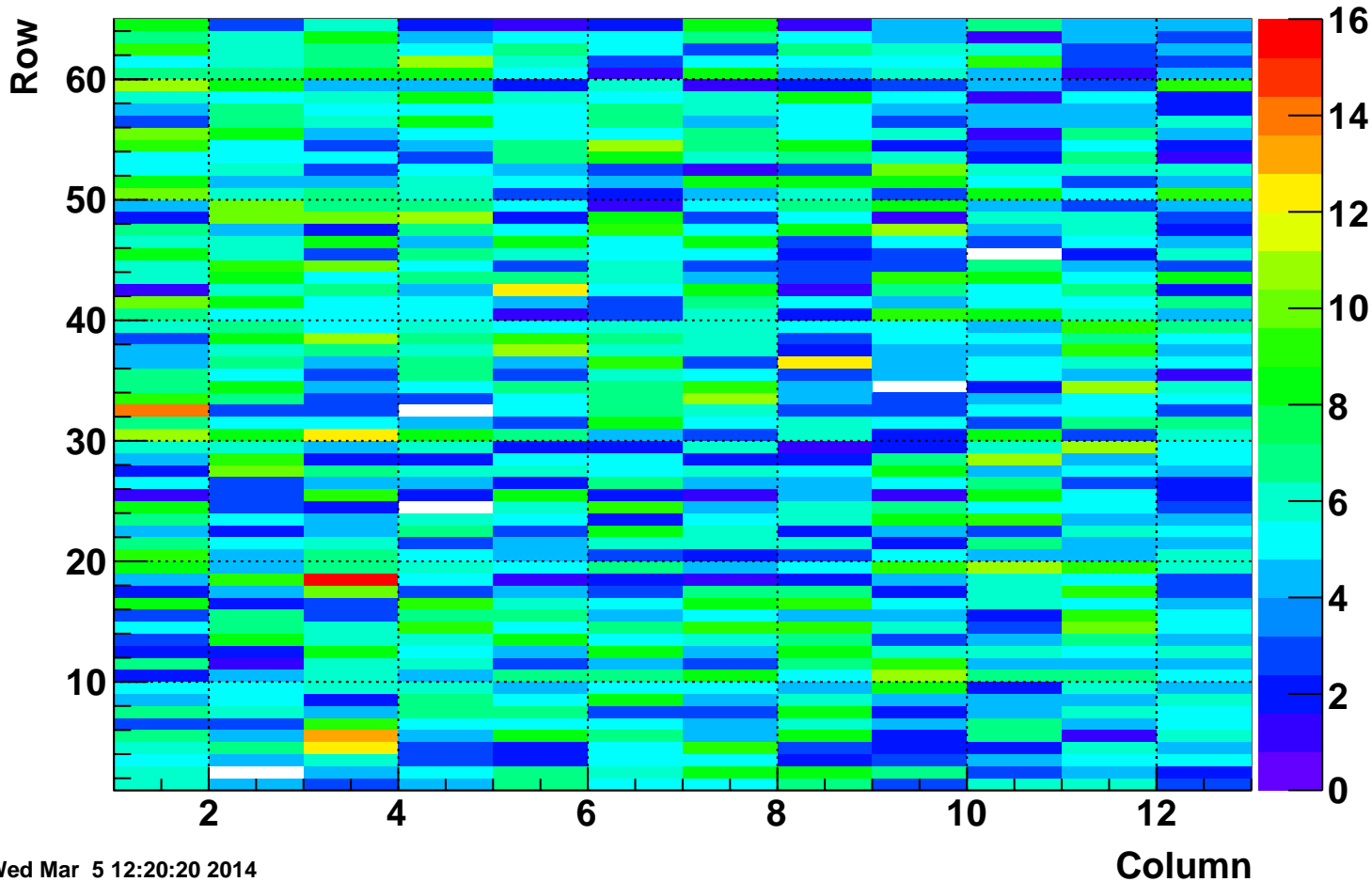
# Hit mean column vs. mean row: Ladder 11 Sensor 5



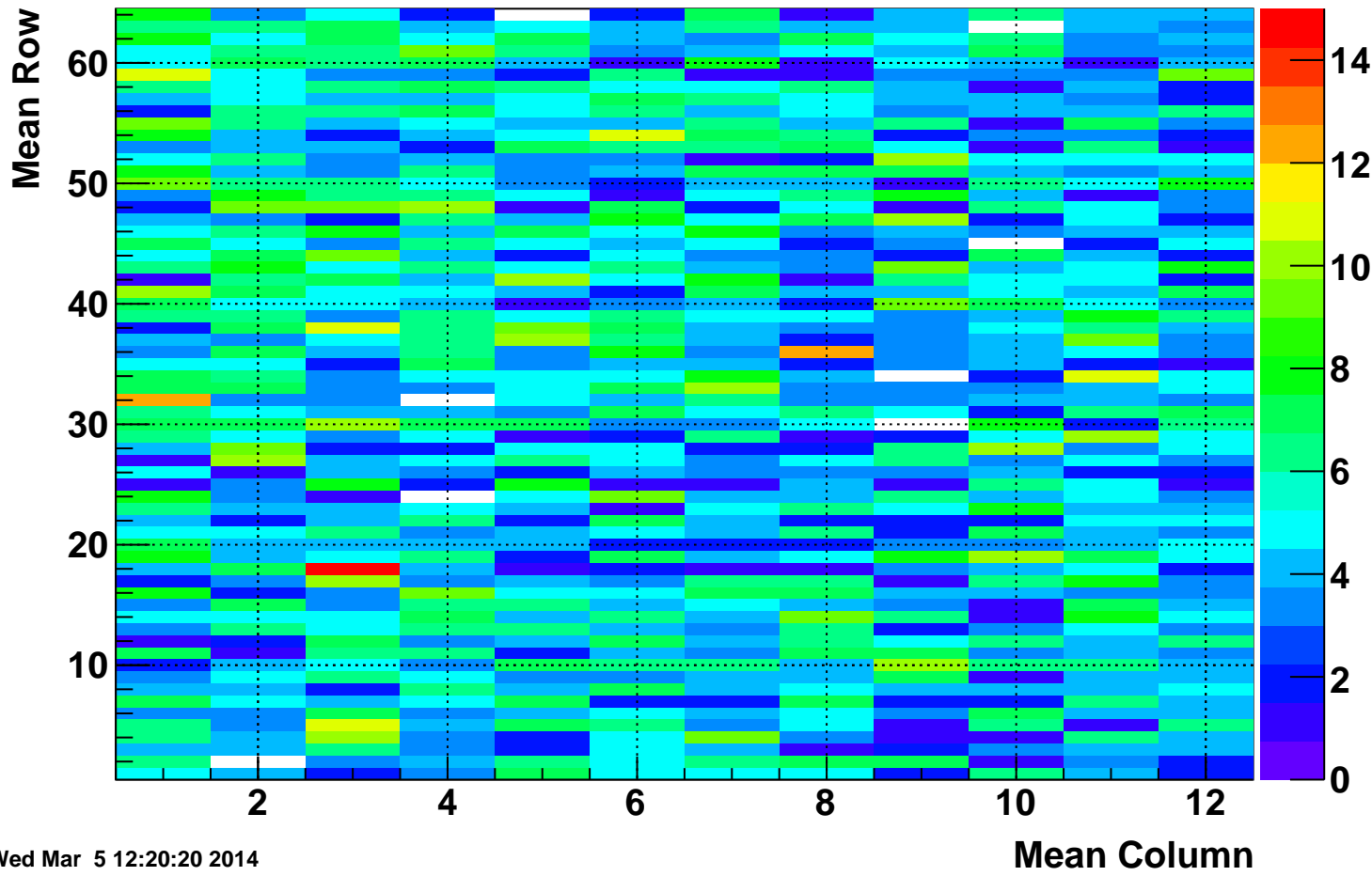
# Number of raw hits vs. EventID: Ladder 11 Sensor 5



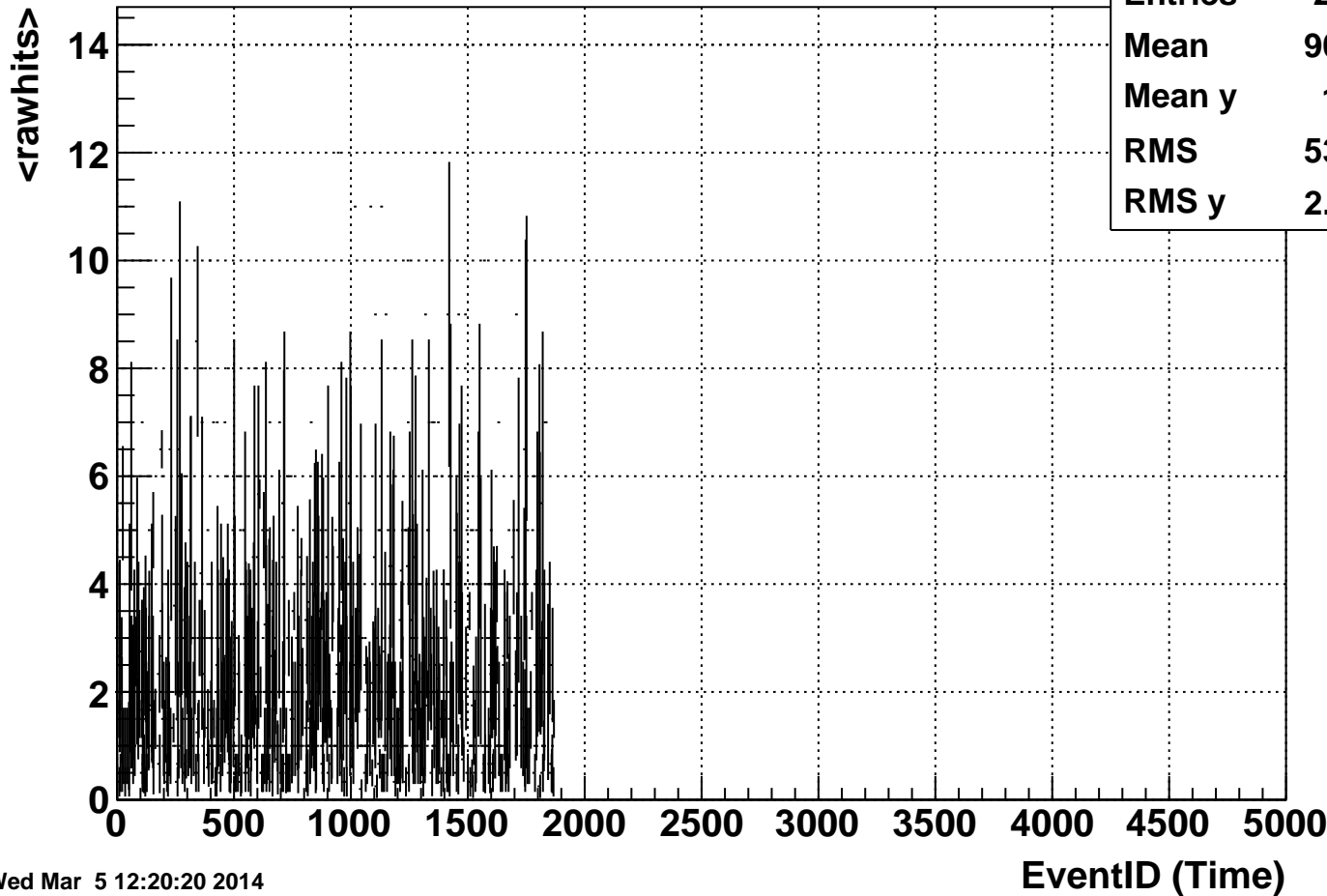
# Raw Hit column vs. row: Ladder 11 Sensor 6



# Hit mean column vs. mean row: Ladder 11 Sensor 6

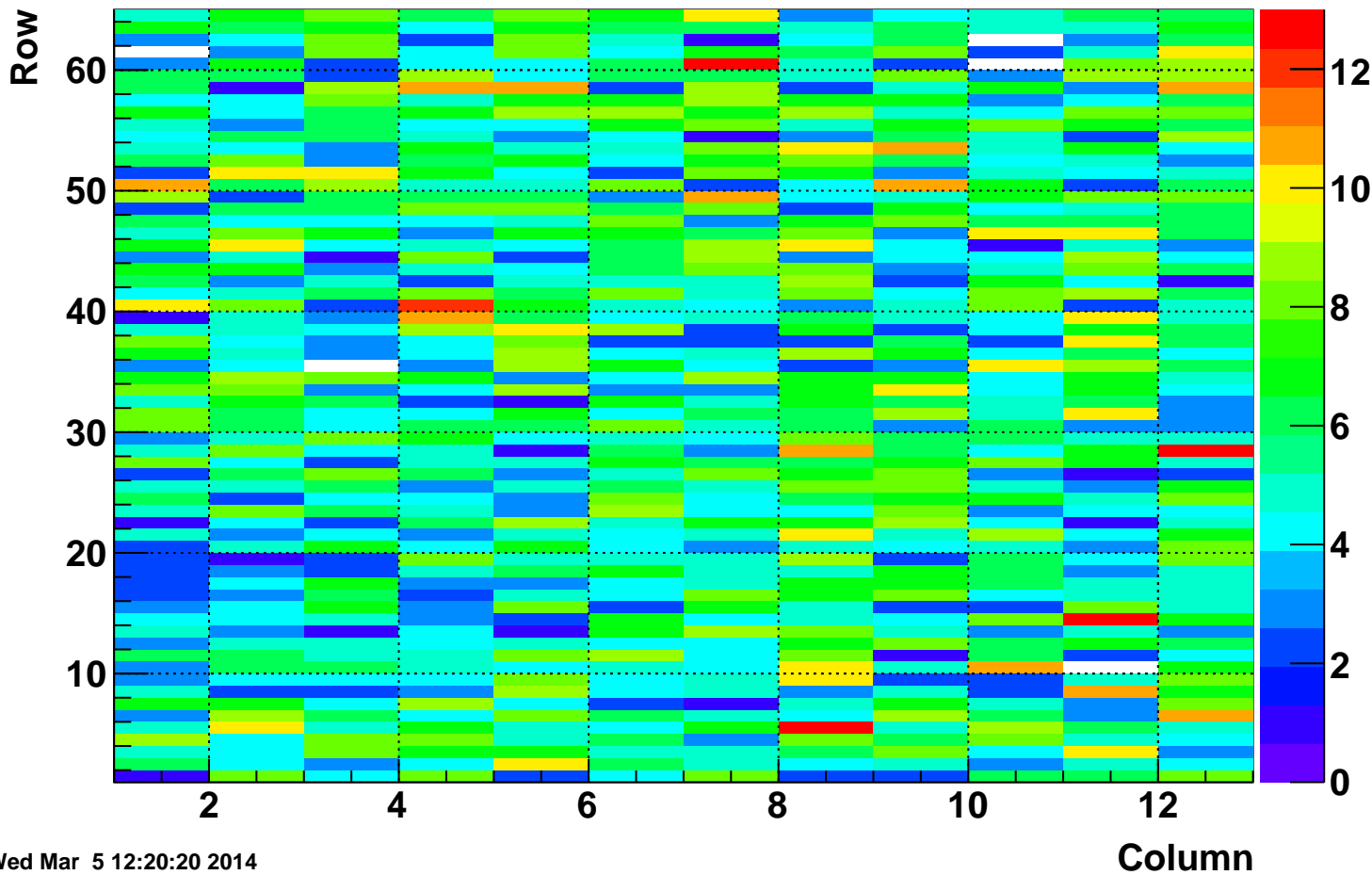


# Number of raw hits vs. EventID: Ladder 11 Sensor 6

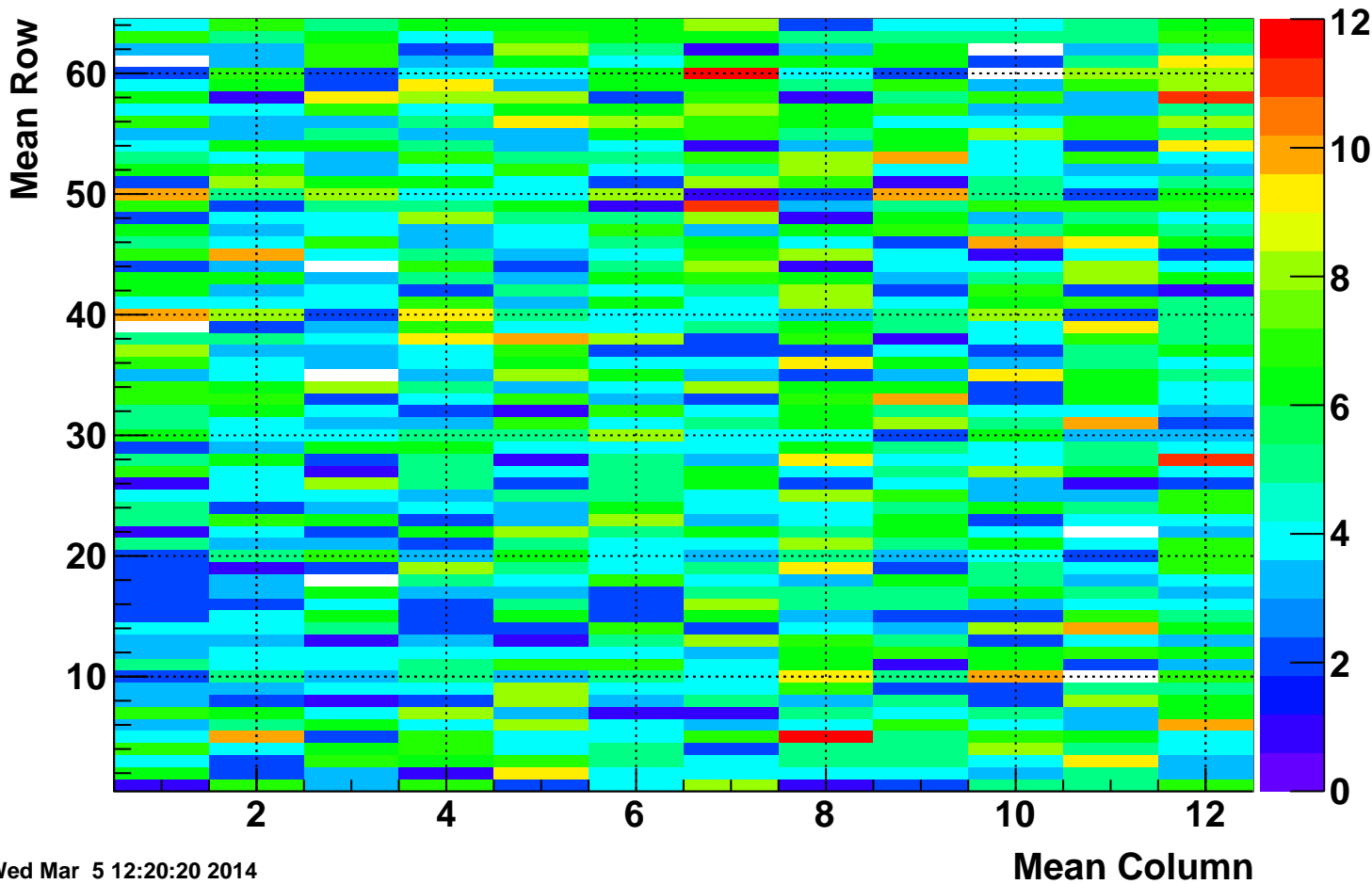




# Raw Hit column vs. row: Ladder 12 Sensor 1



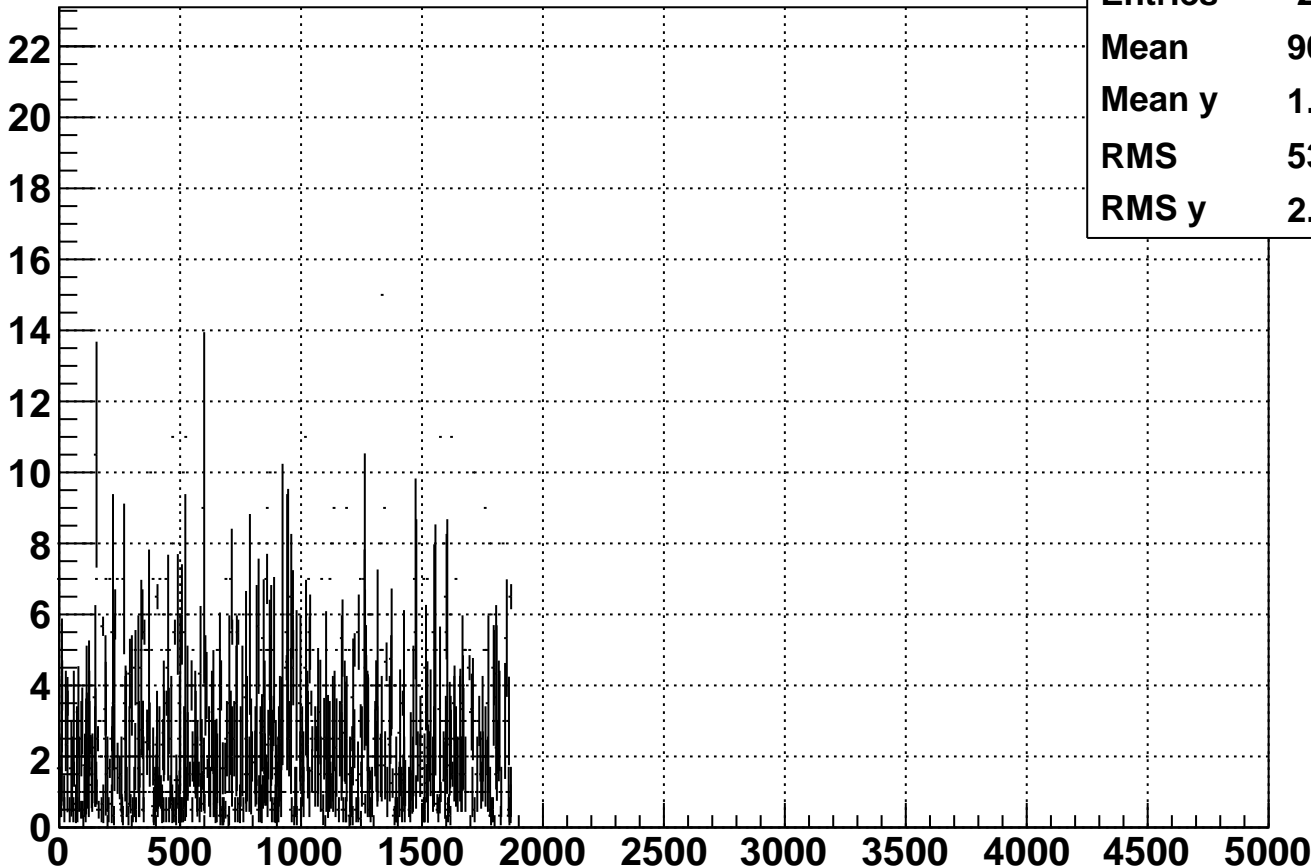
# Hit mean column vs. mean row: Ladder 12 Sensor 1



# Number of raw hits vs. EventID: Ladder 12 Sensor 1

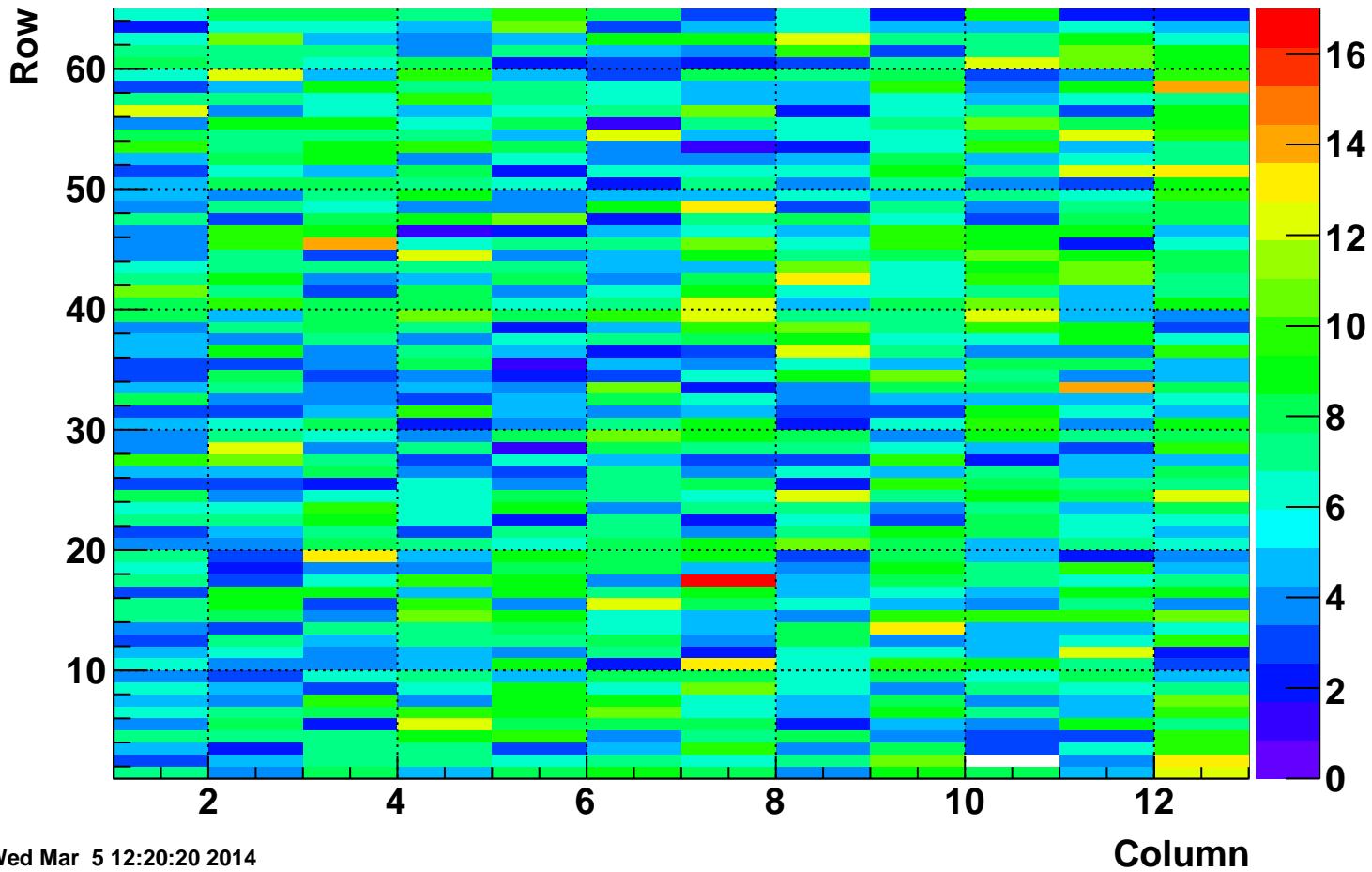
numOfRawHitsVsEventId\_Sensor67

<rawhits>

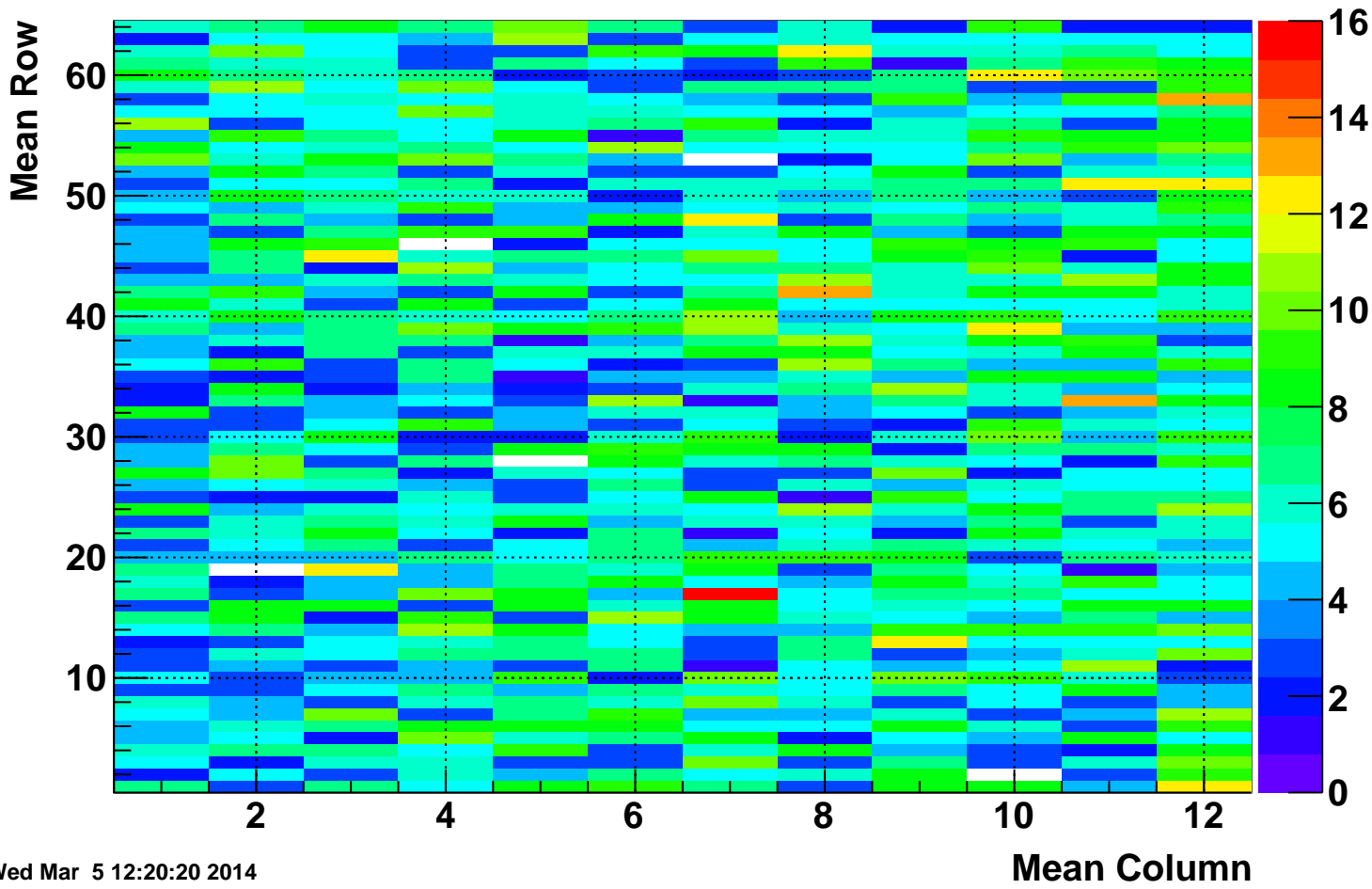


<b>Entries</b>	<b>2154</b>
<b>Mean</b>	<b>908.8</b>
<b>Mean y</b>	<b>1.962</b>
<b>RMS</b>	<b>539.7</b>
<b>RMS y</b>	<b>2.475</b>

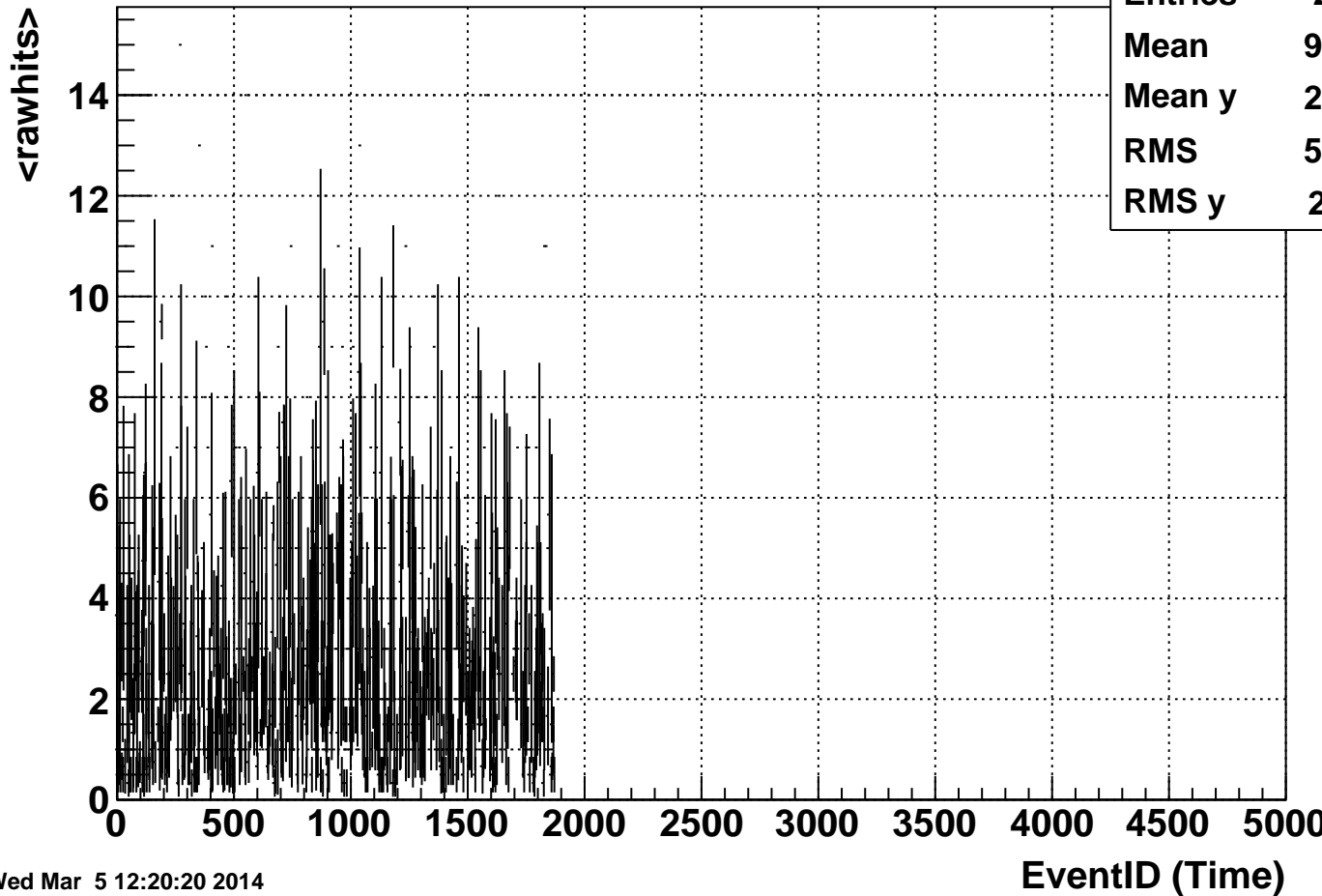
# Raw Hit column vs. row: Ladder 12 Sensor 2



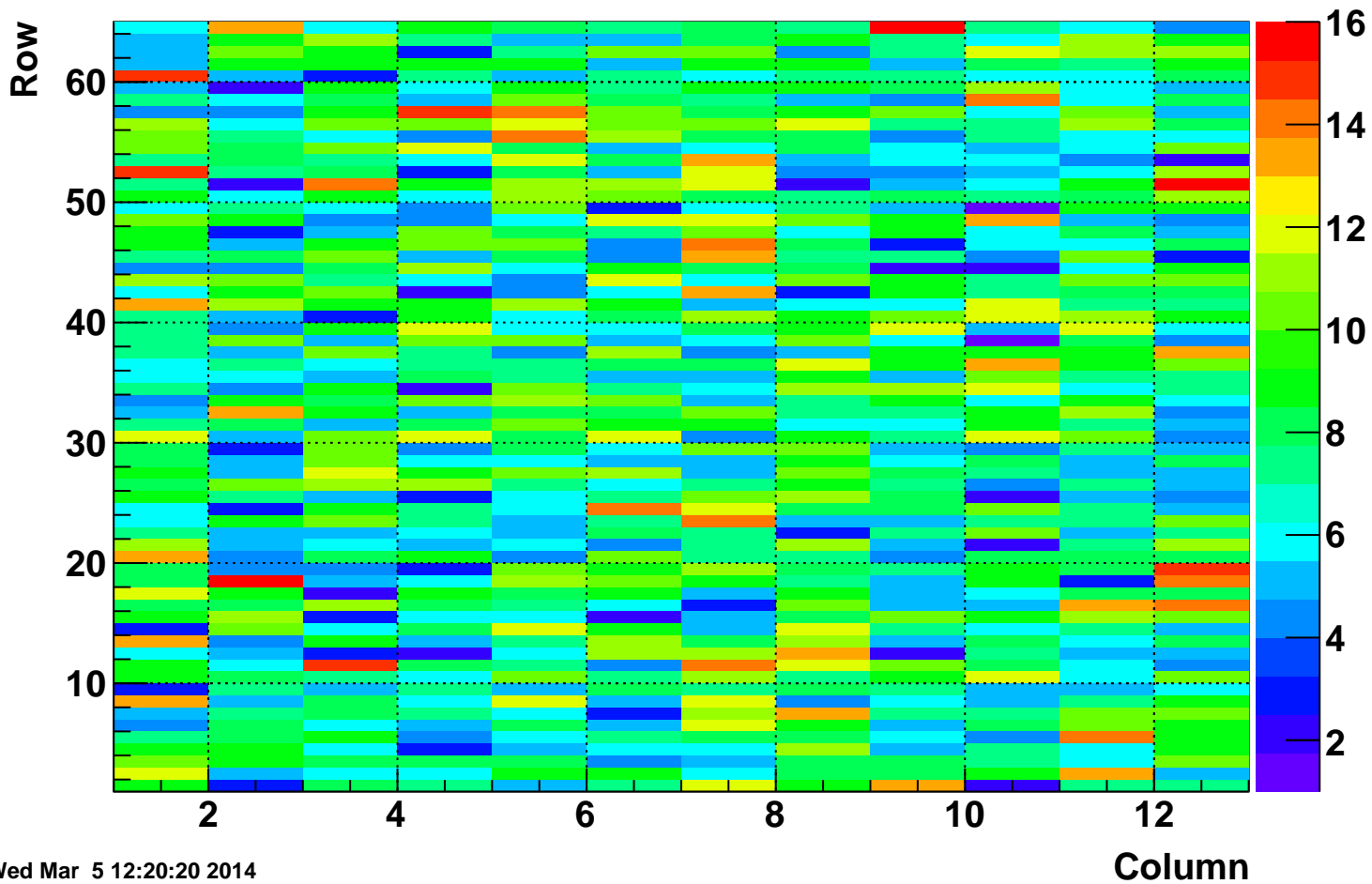
# Hit mean column vs. mean row: Ladder 12 Sensor 2



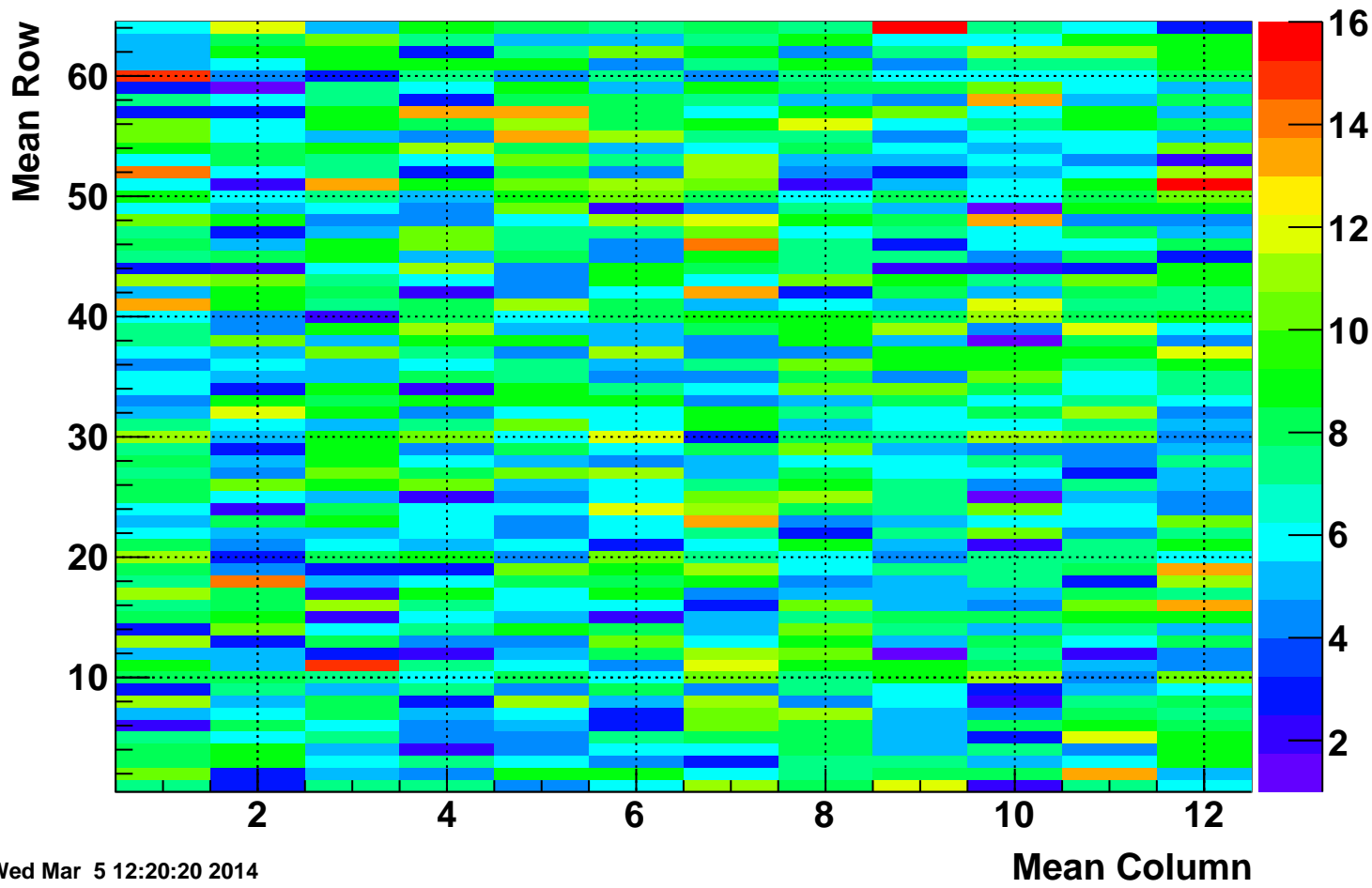
# Number of raw hits vs. EventID: Ladder 12 Sensor 2



# Raw Hit column vs. row: Ladder 12 Sensor 3

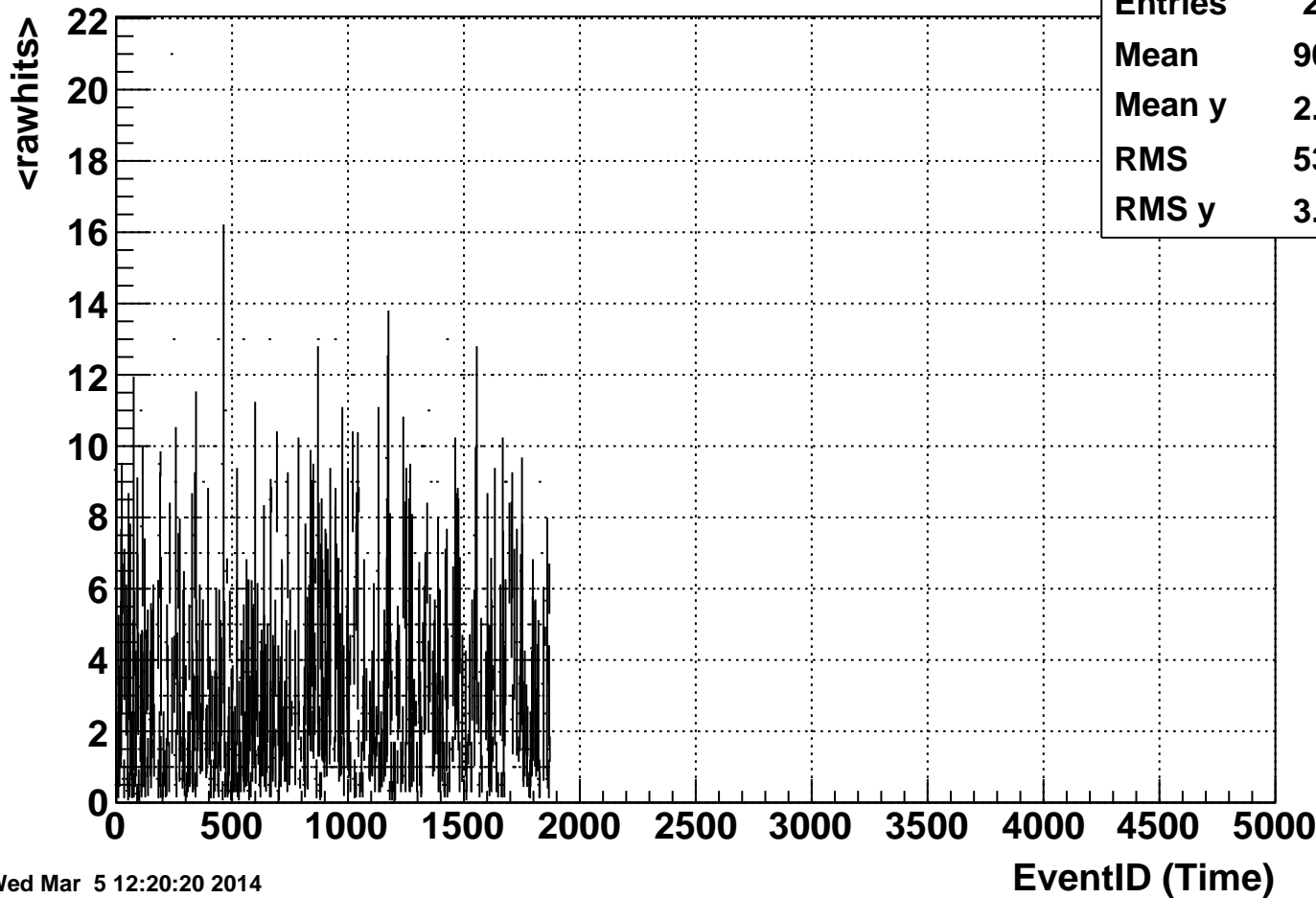


# Hit mean column vs. mean row: Ladder 12 Sensor 3

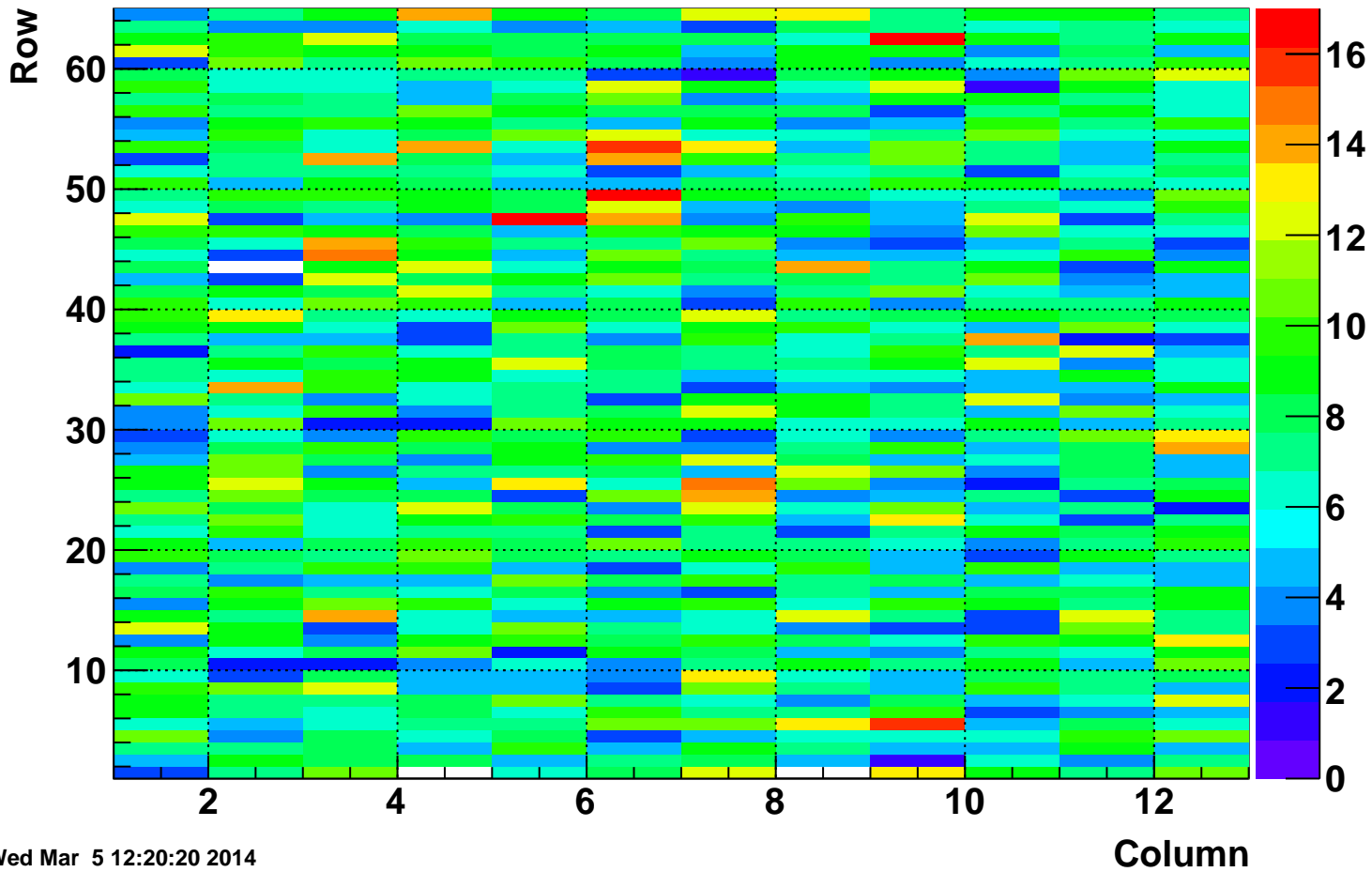




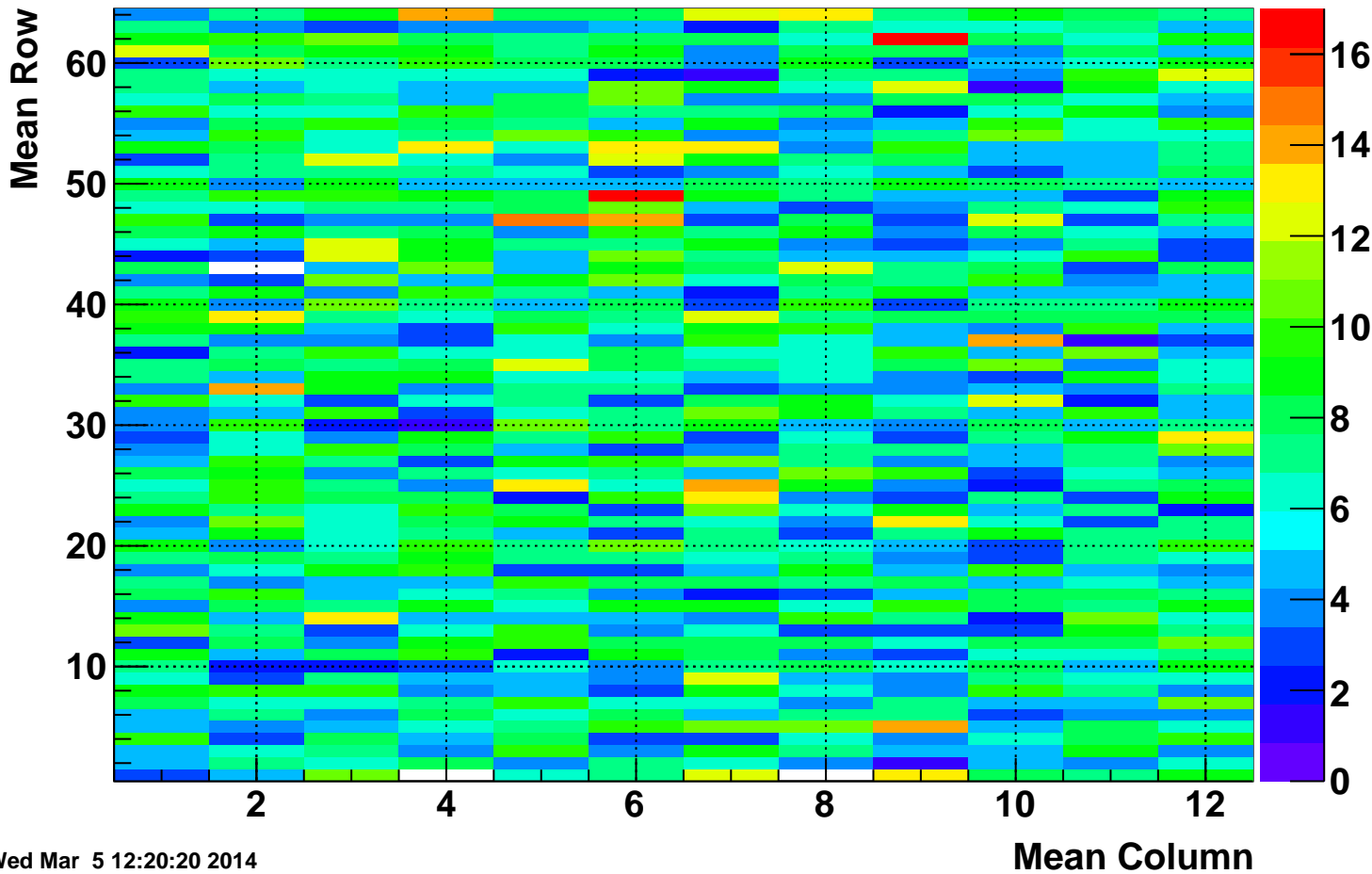
# Number of raw hits vs. EventID: Ladder 12 Sensor 3



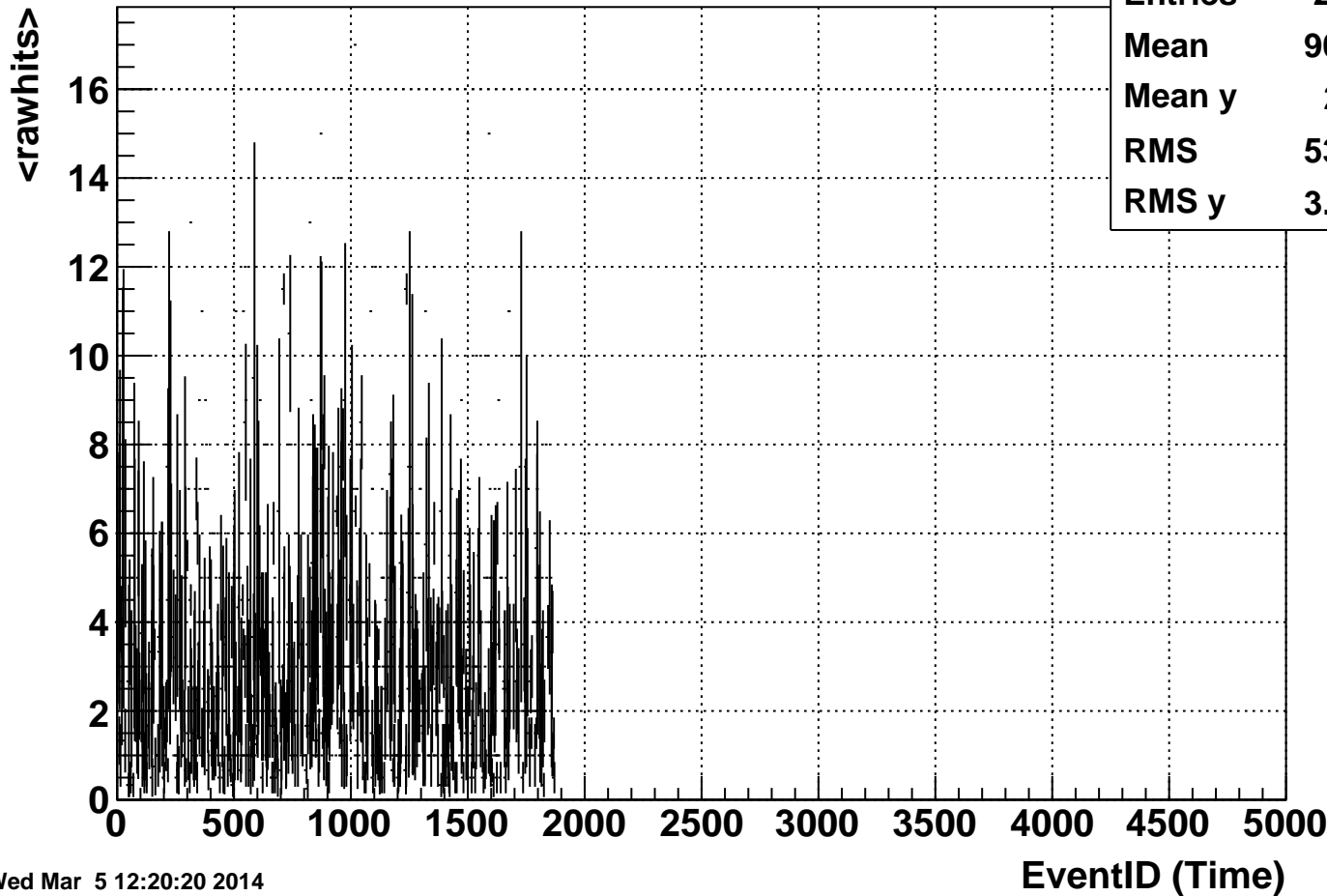
# Raw Hit column vs. row: Ladder 12 Sensor 4



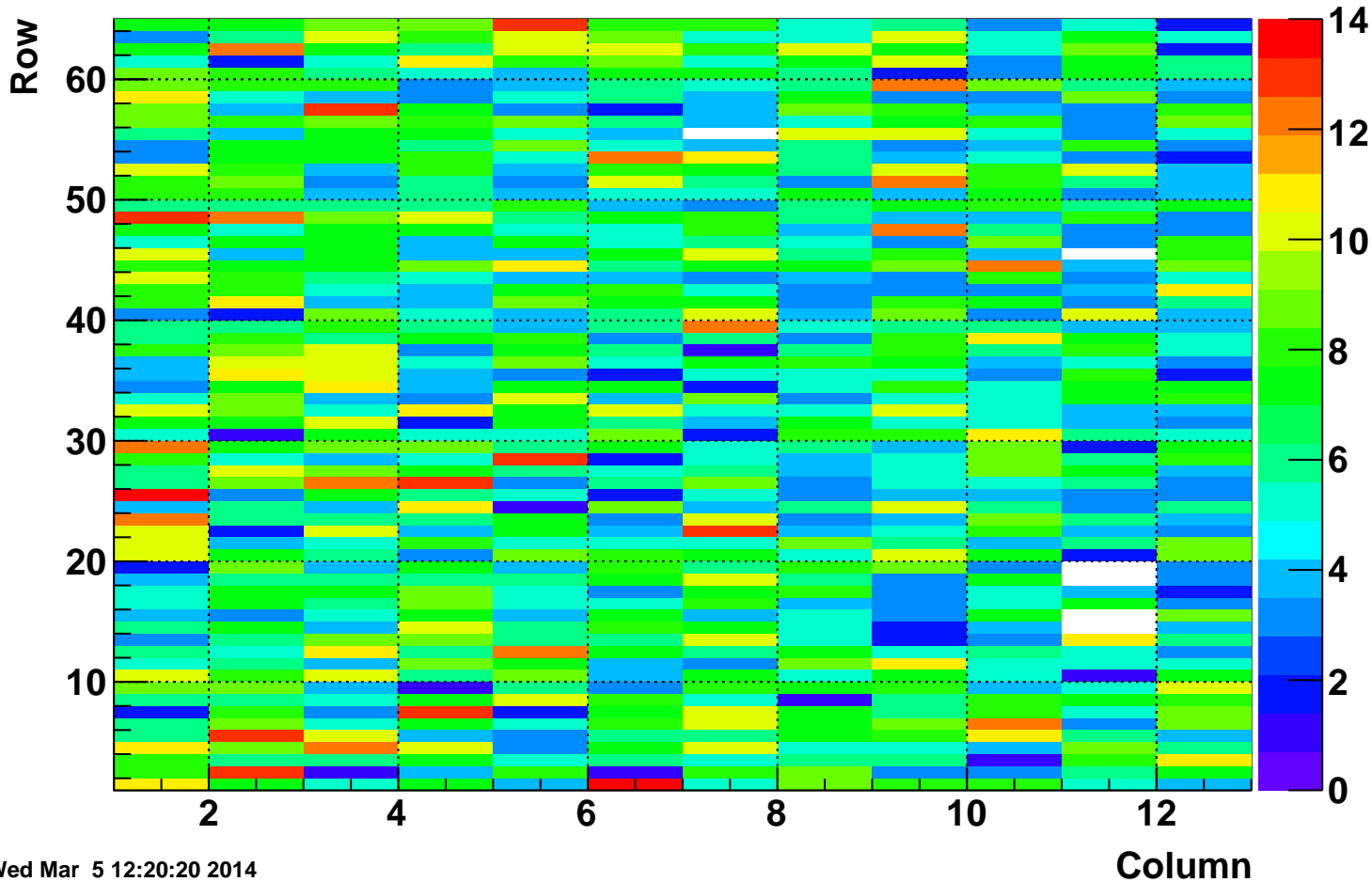
# Hit mean column vs. mean row: Ladder 12 Sensor 4



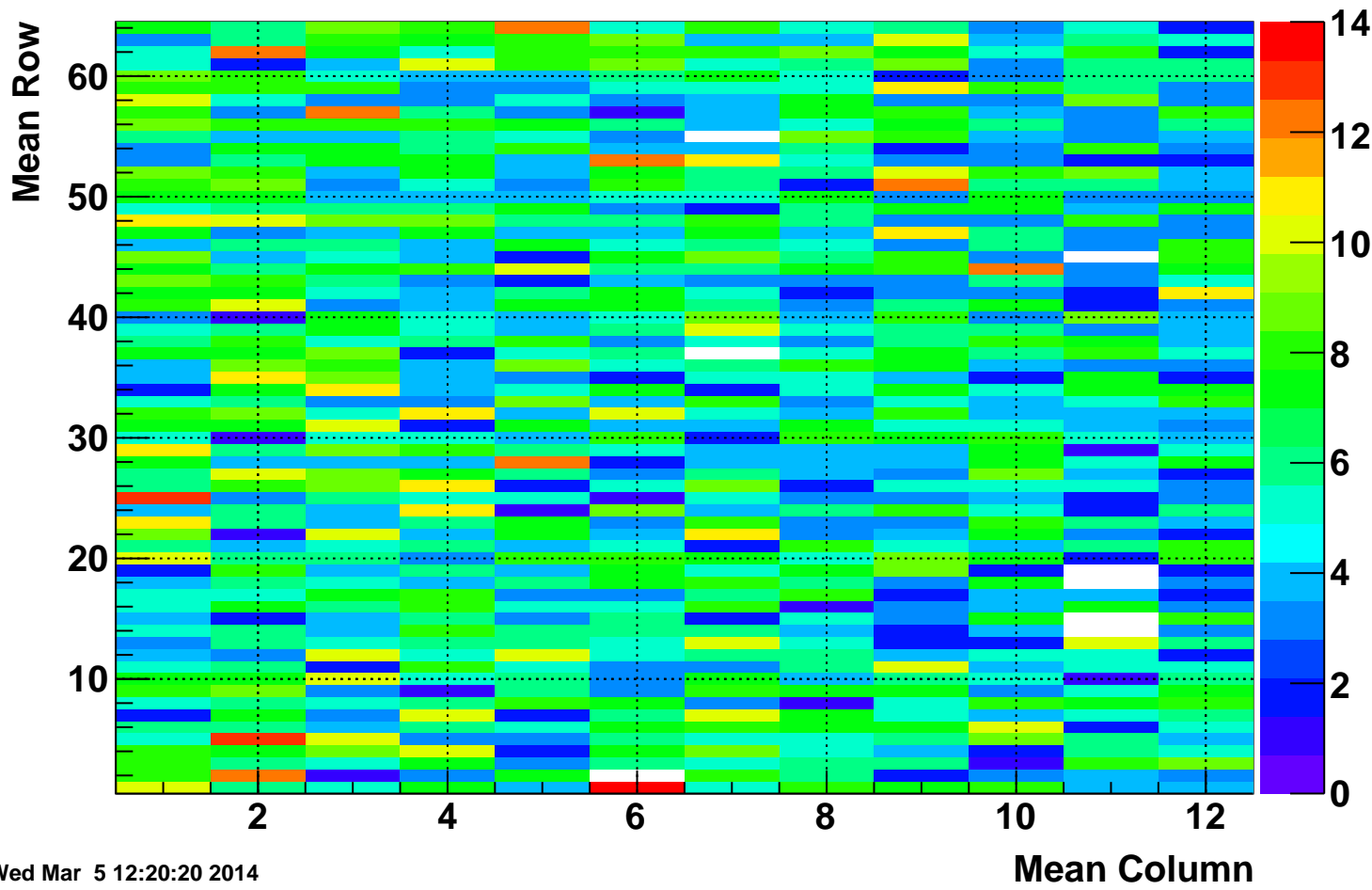
# Number of raw hits vs. EventID: Ladder 12 Sensor 4



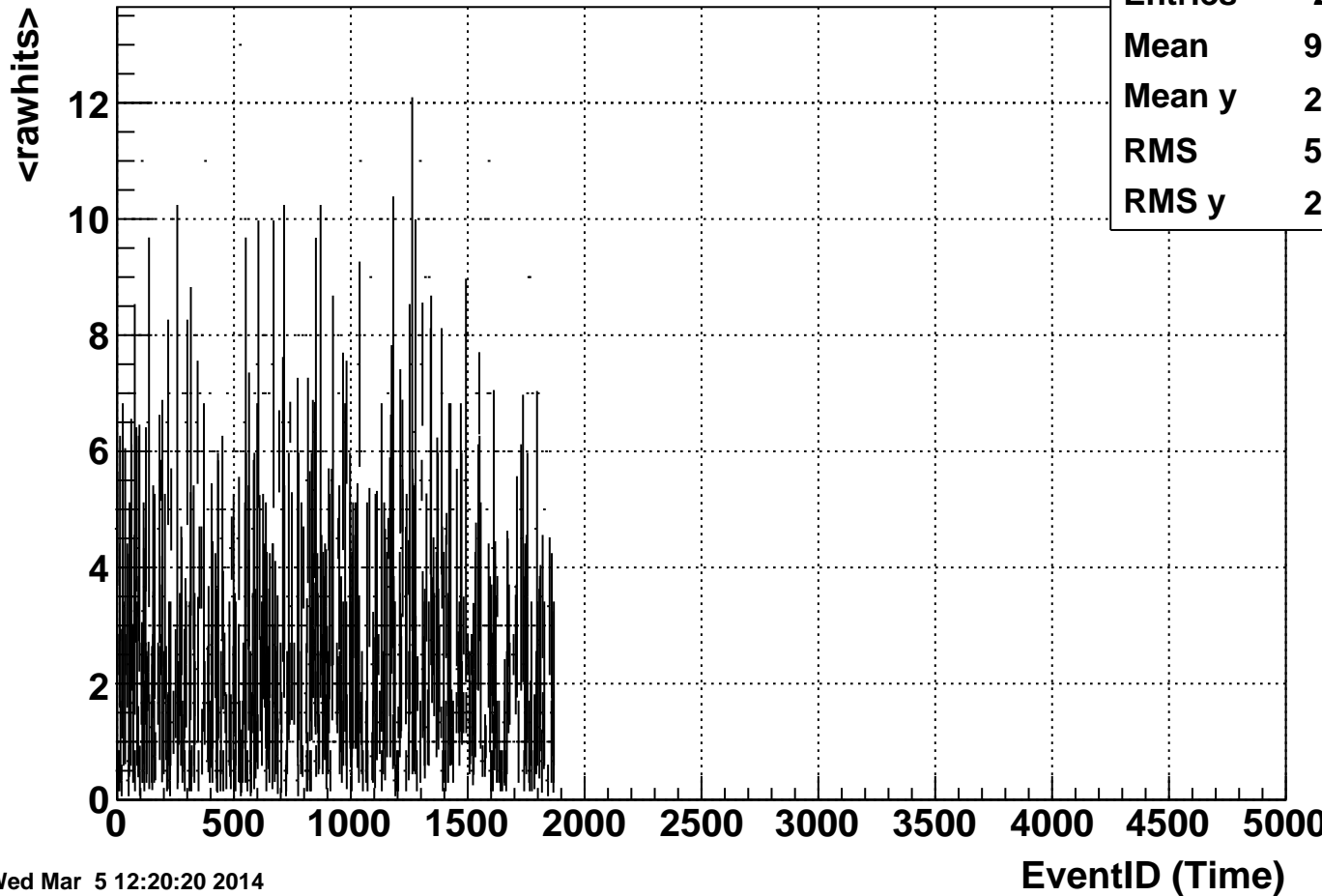
# Raw Hit column vs. row: Ladder 12 Sensor 5



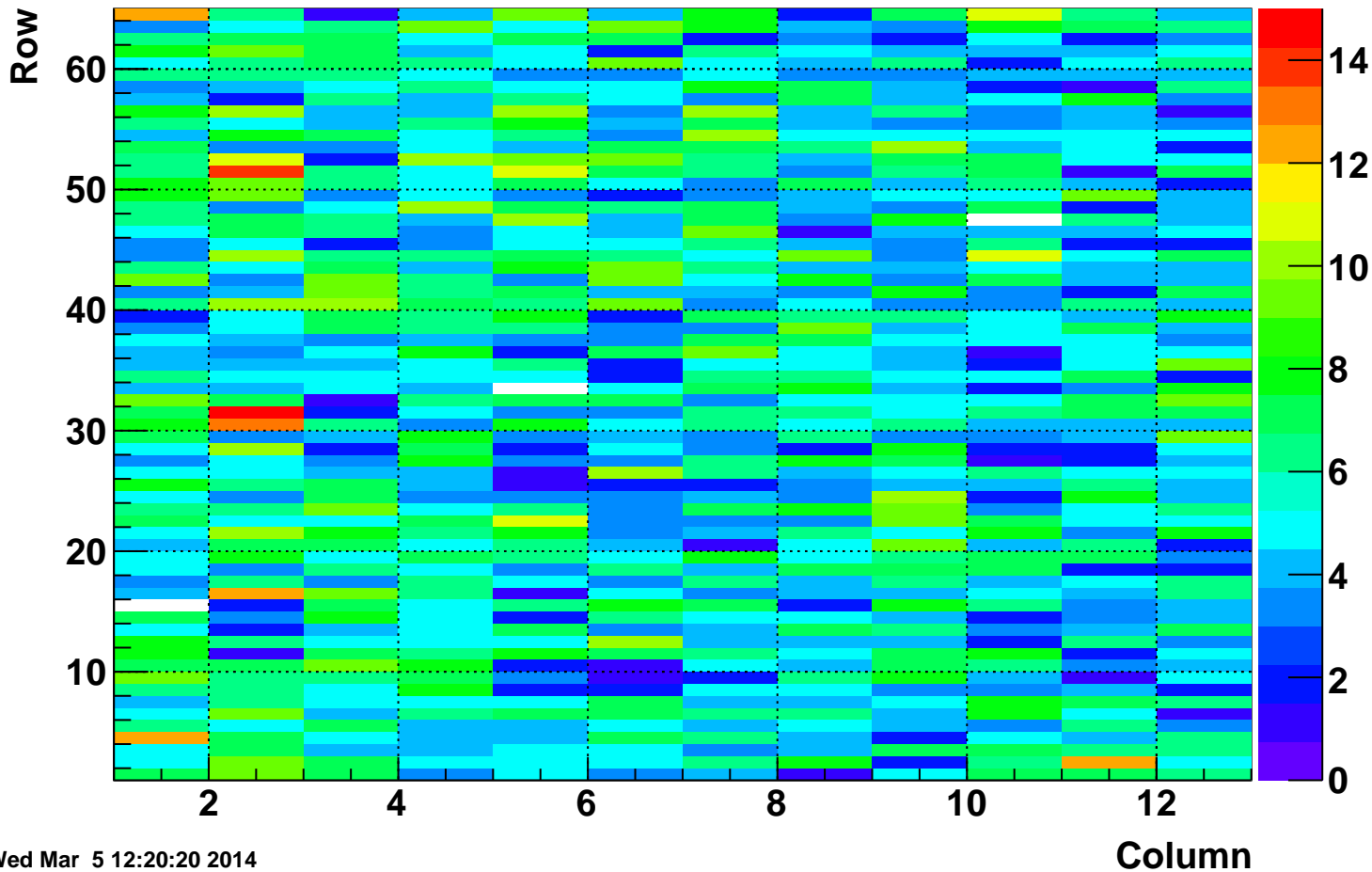
# Hit mean column vs. mean row: Ladder 12 Sensor 5



# Number of raw hits vs. EventID: Ladder 12 Sensor 5

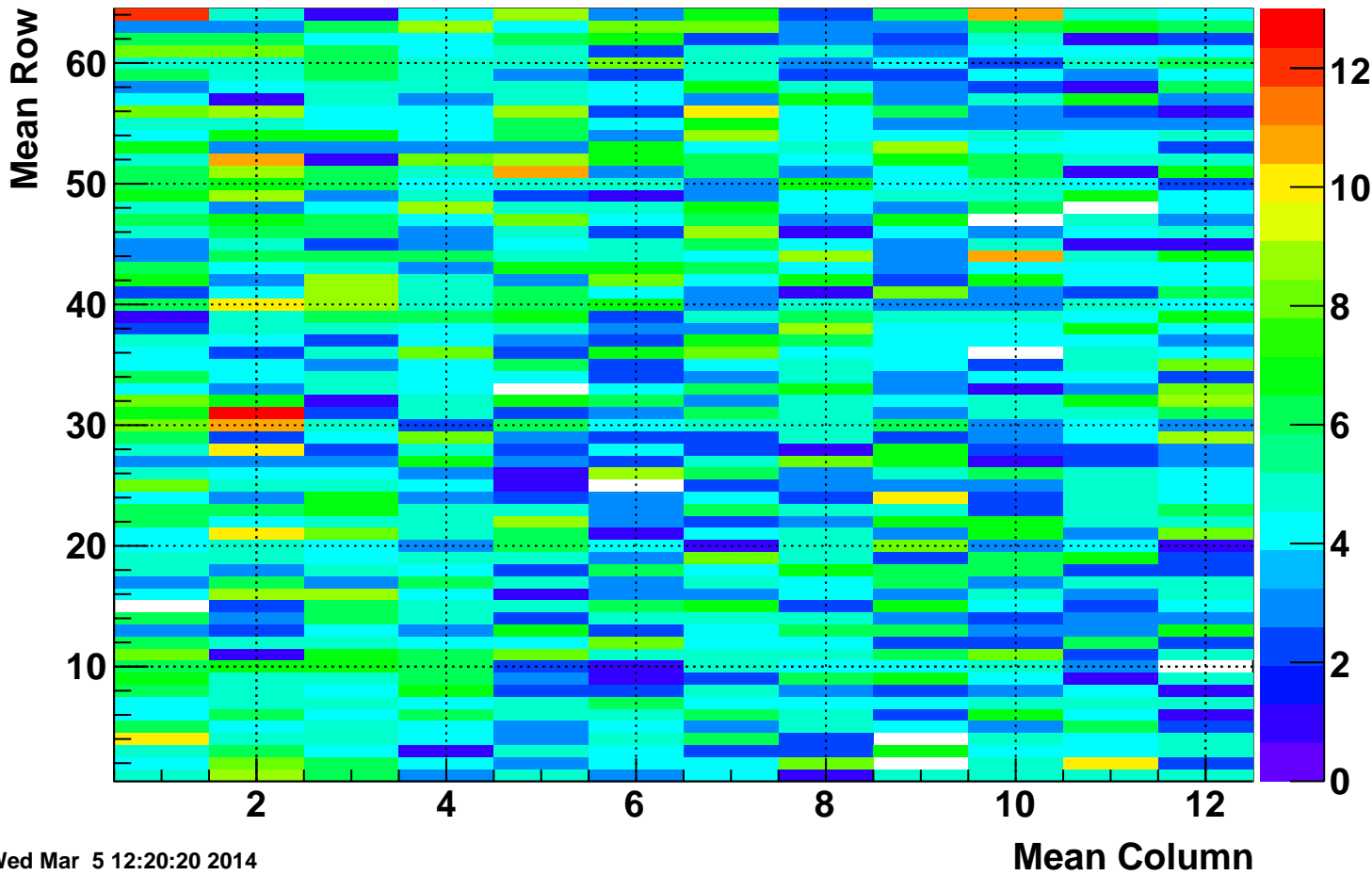


# Raw Hit column vs. row: Ladder 12 Sensor 6

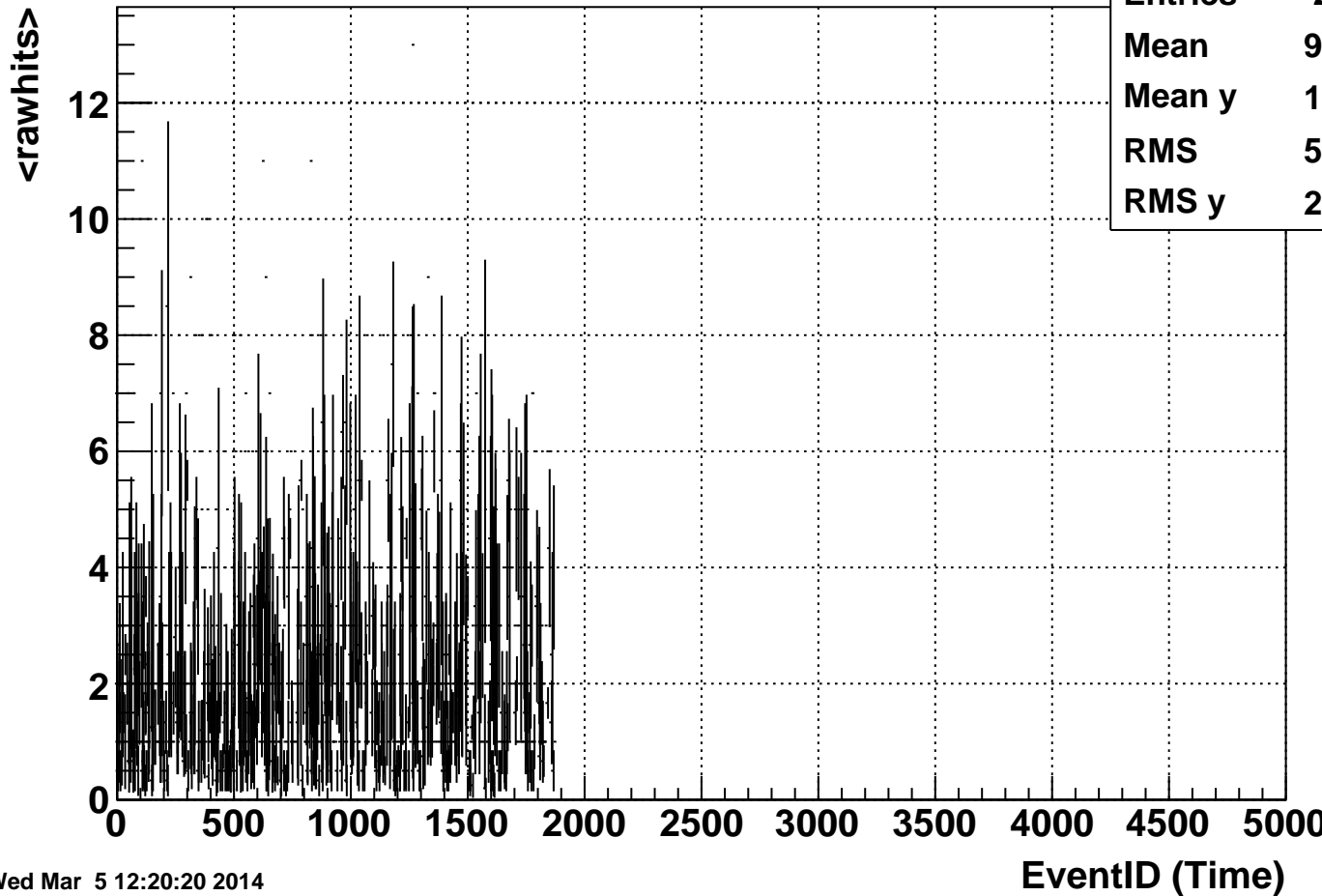




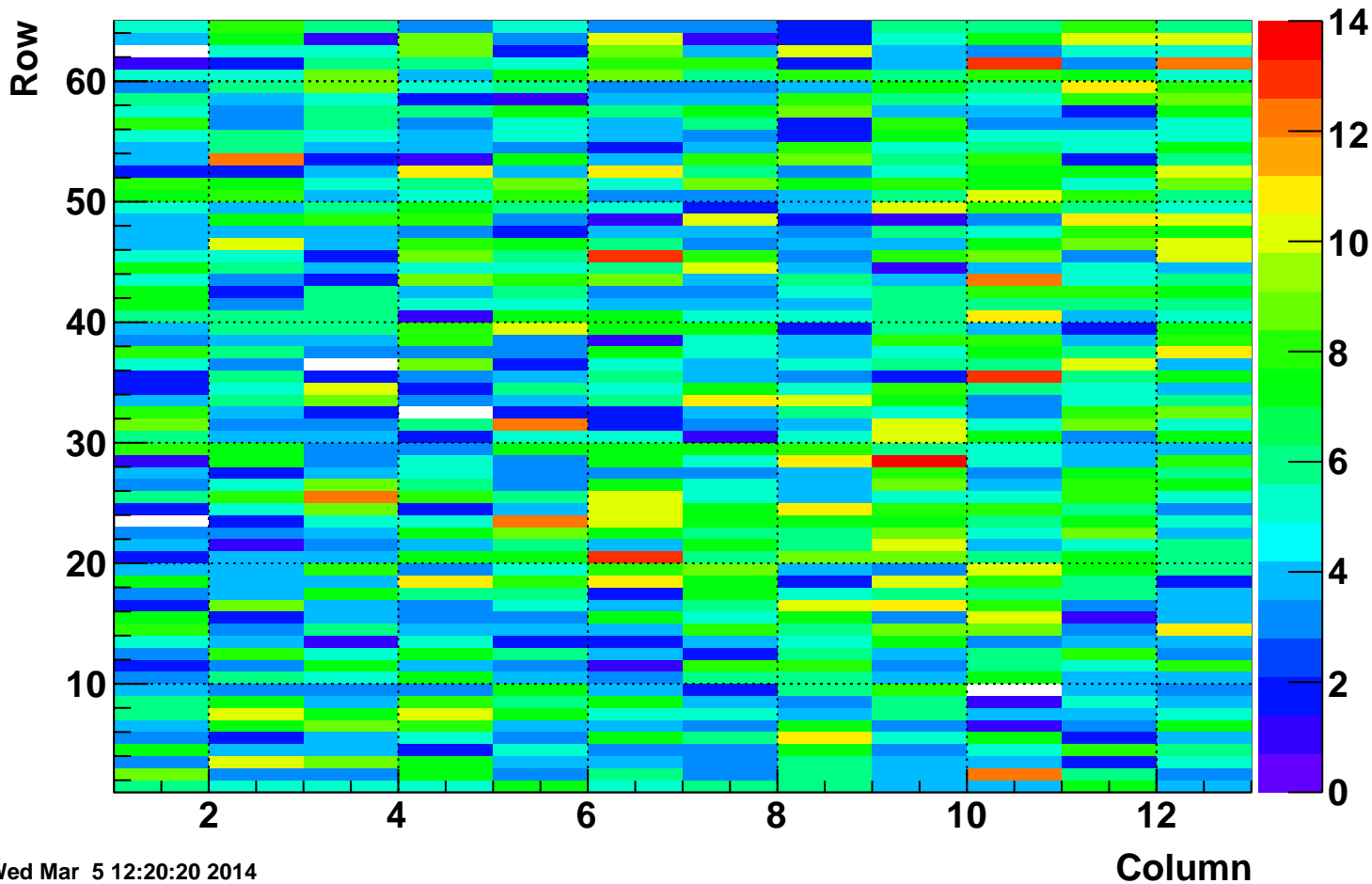
# Hit mean column vs. mean row: Ladder 12 Sensor 6



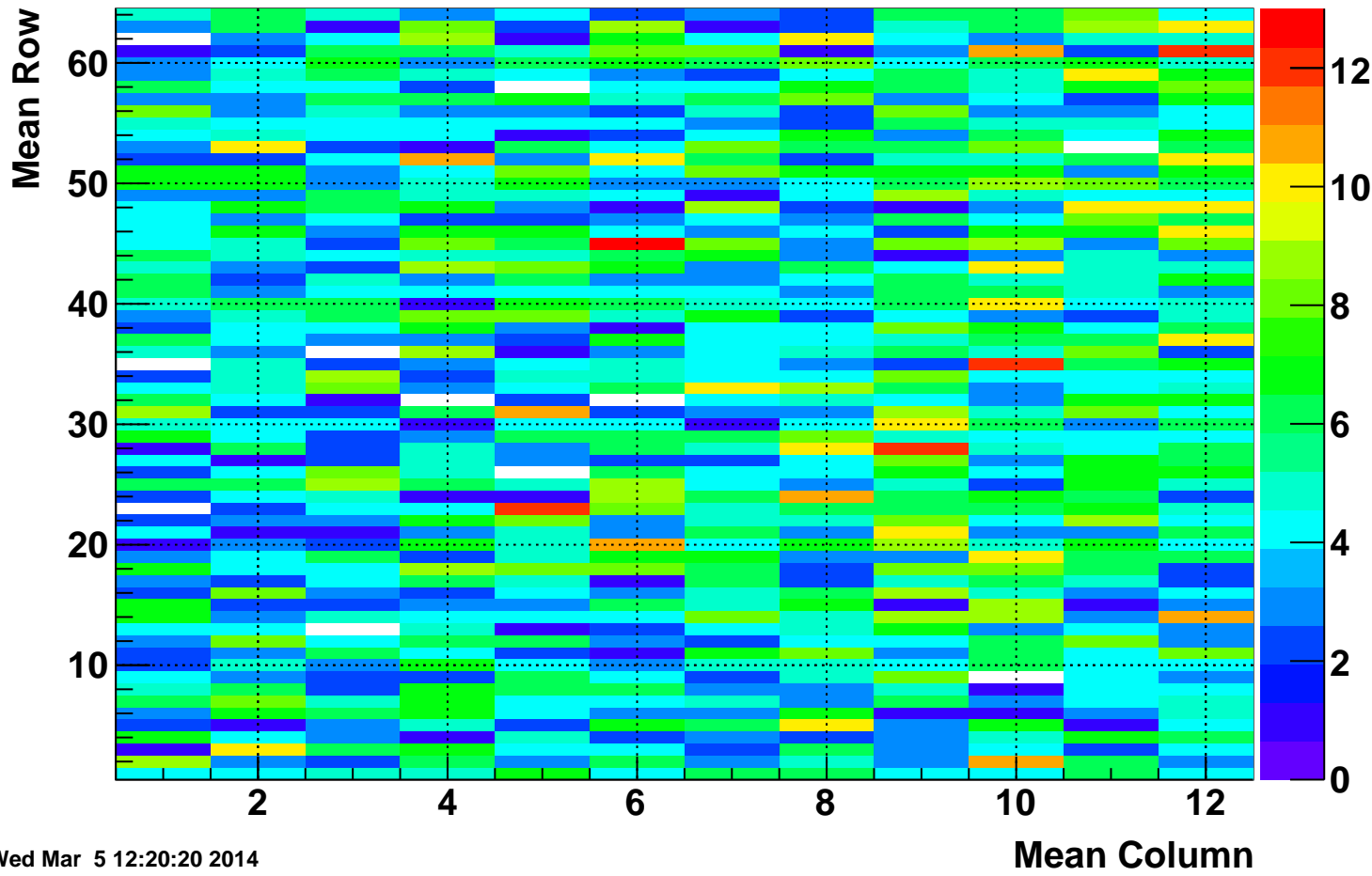
# Number of raw hits vs. EventID: Ladder 12 Sensor 6



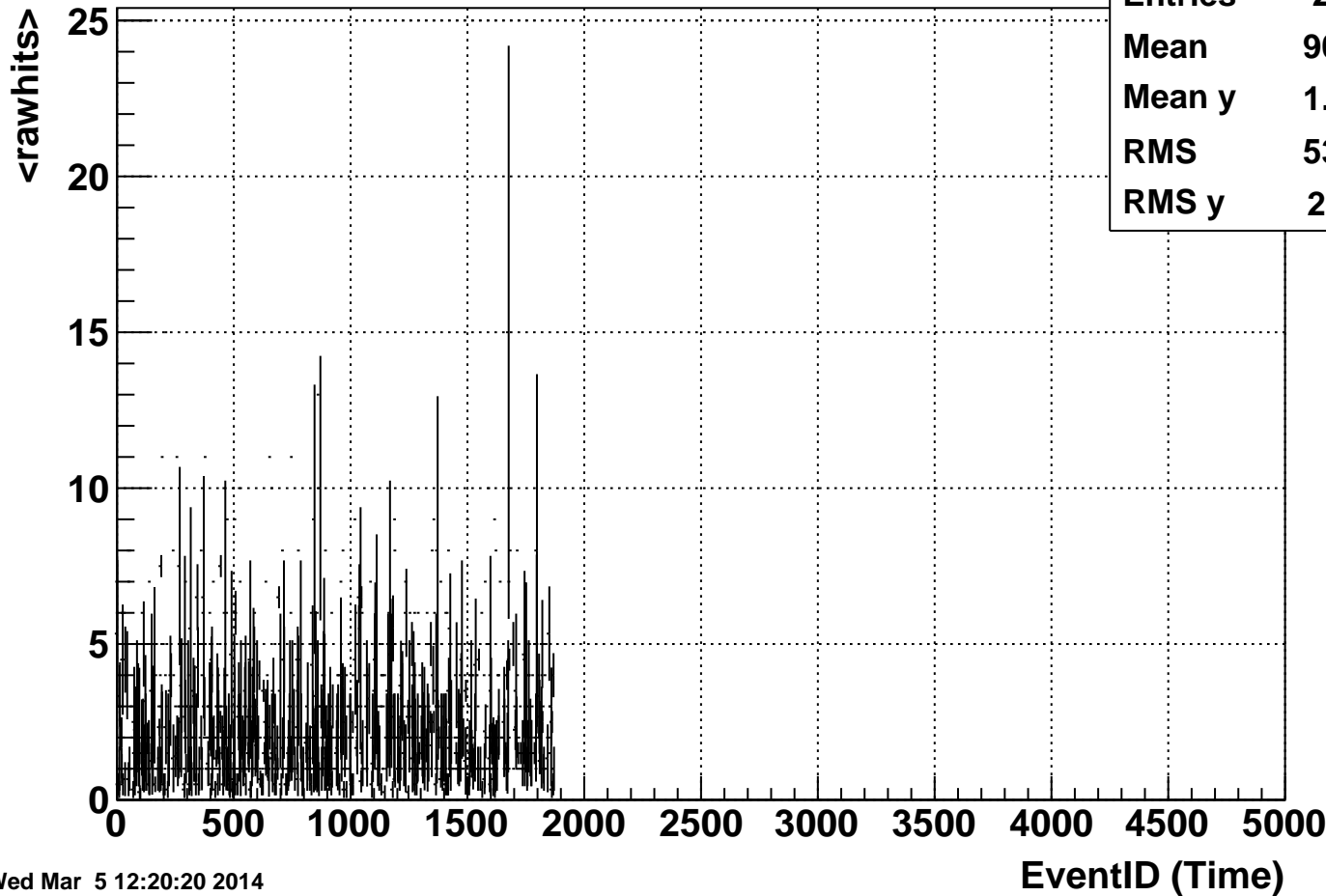
# Raw Hit column vs. row: Ladder 13 Sensor 1



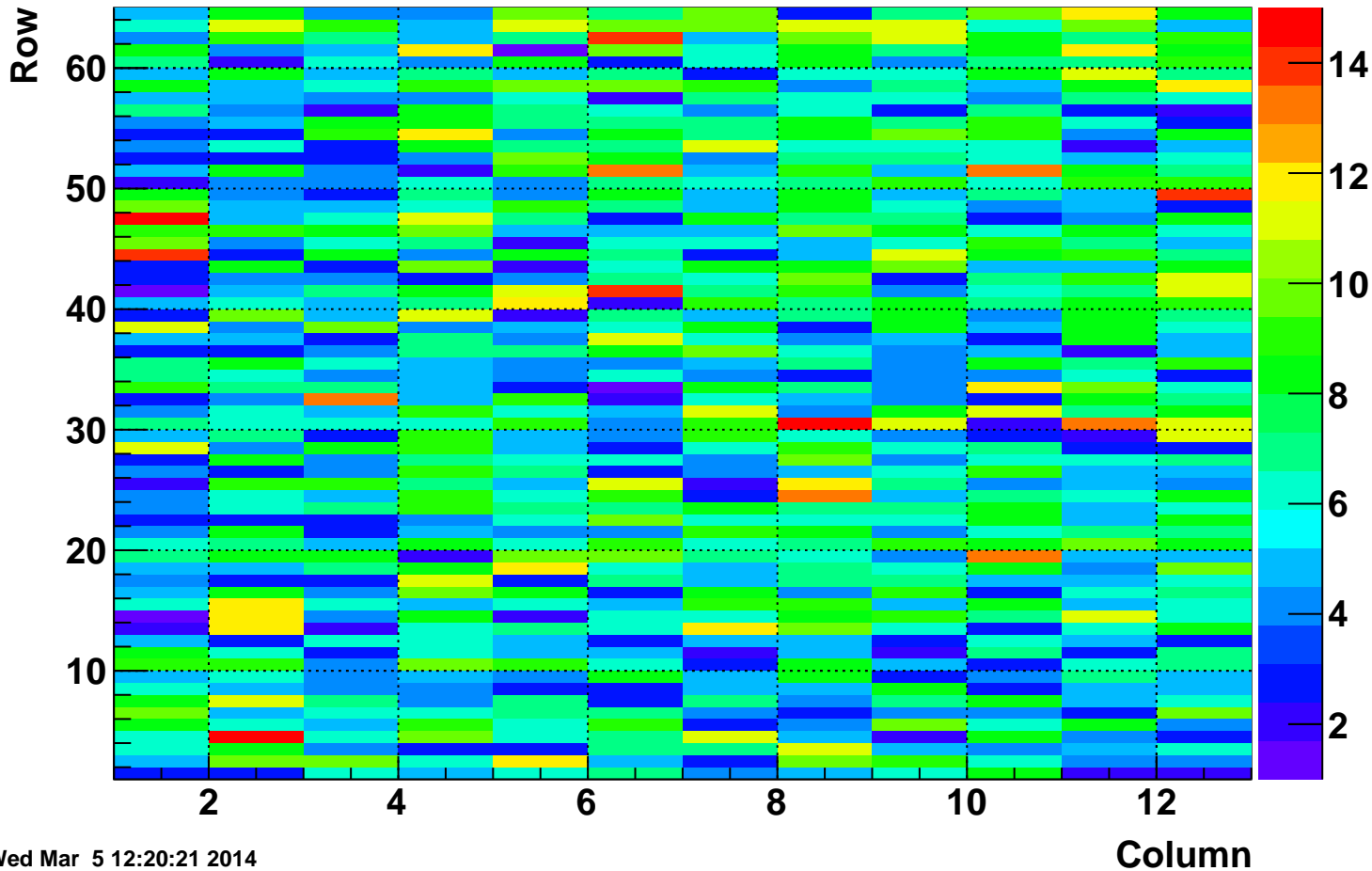
# Hit mean column vs. mean row: Ladder 13 Sensor 1



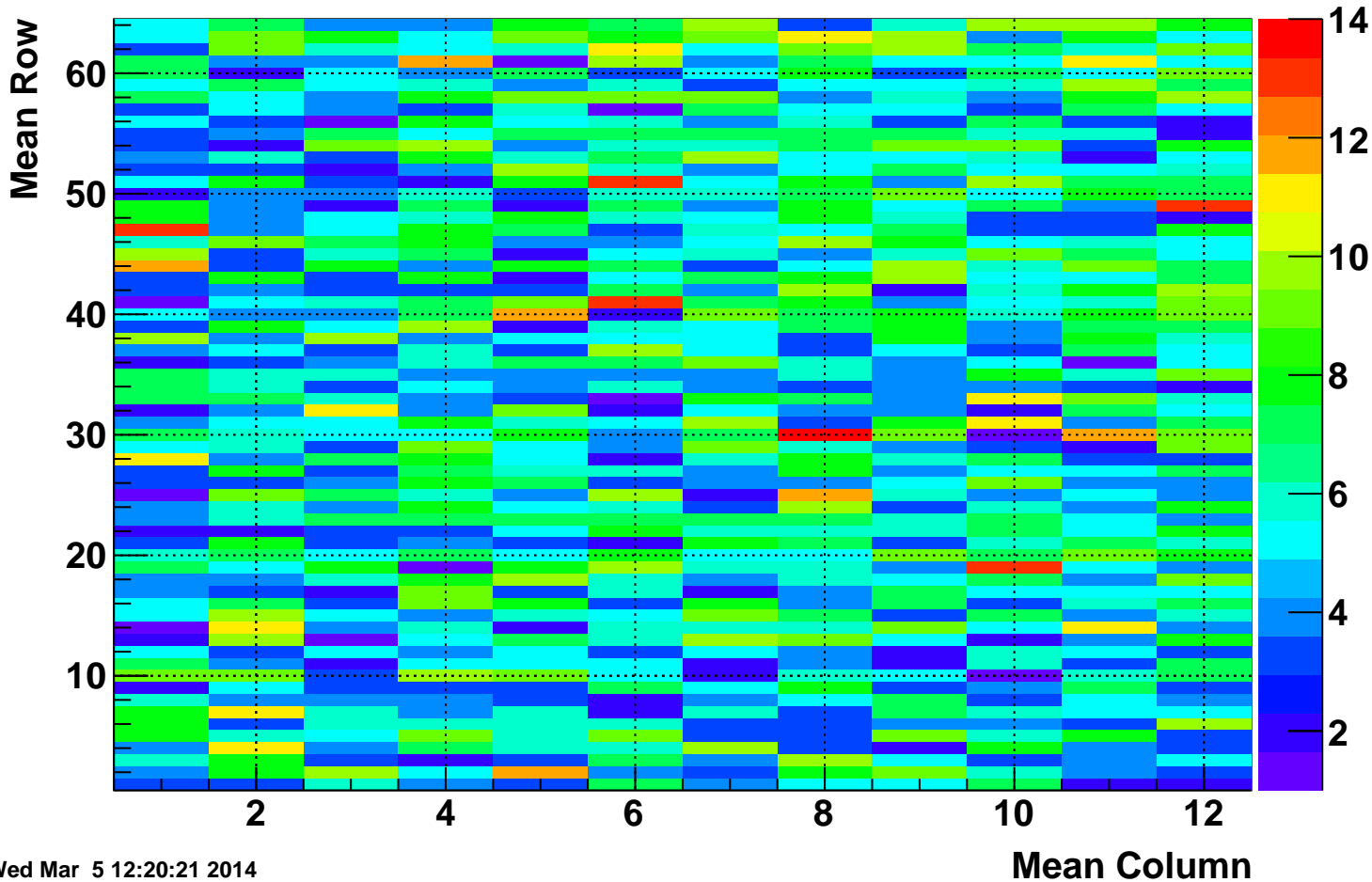
# Number of raw hits vs. EventID: Ladder 13 Sensor 1



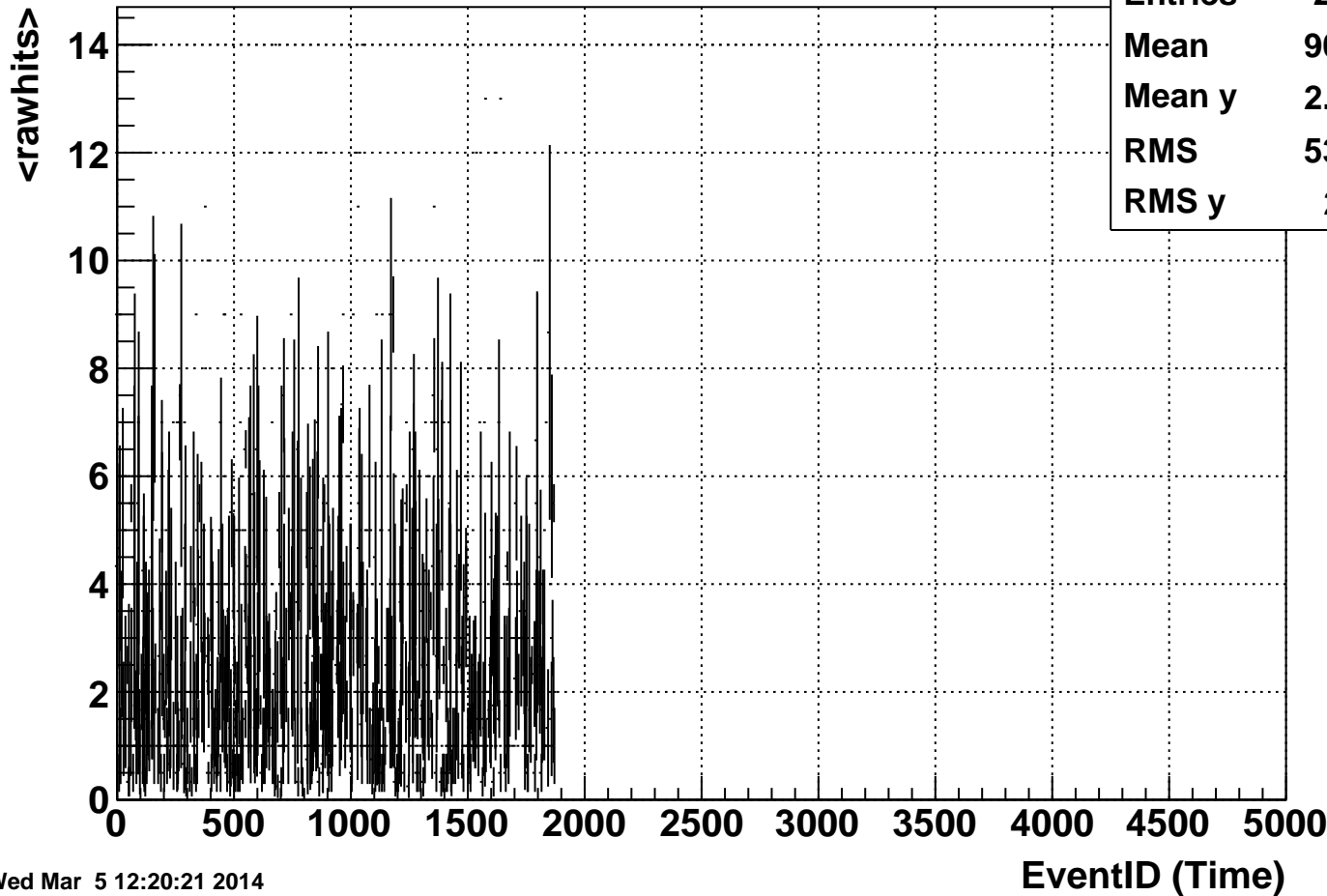
# Raw Hit column vs. row: Ladder 13 Sensor 2



# Hit mean column vs. mean row: Ladder 13 Sensor 2

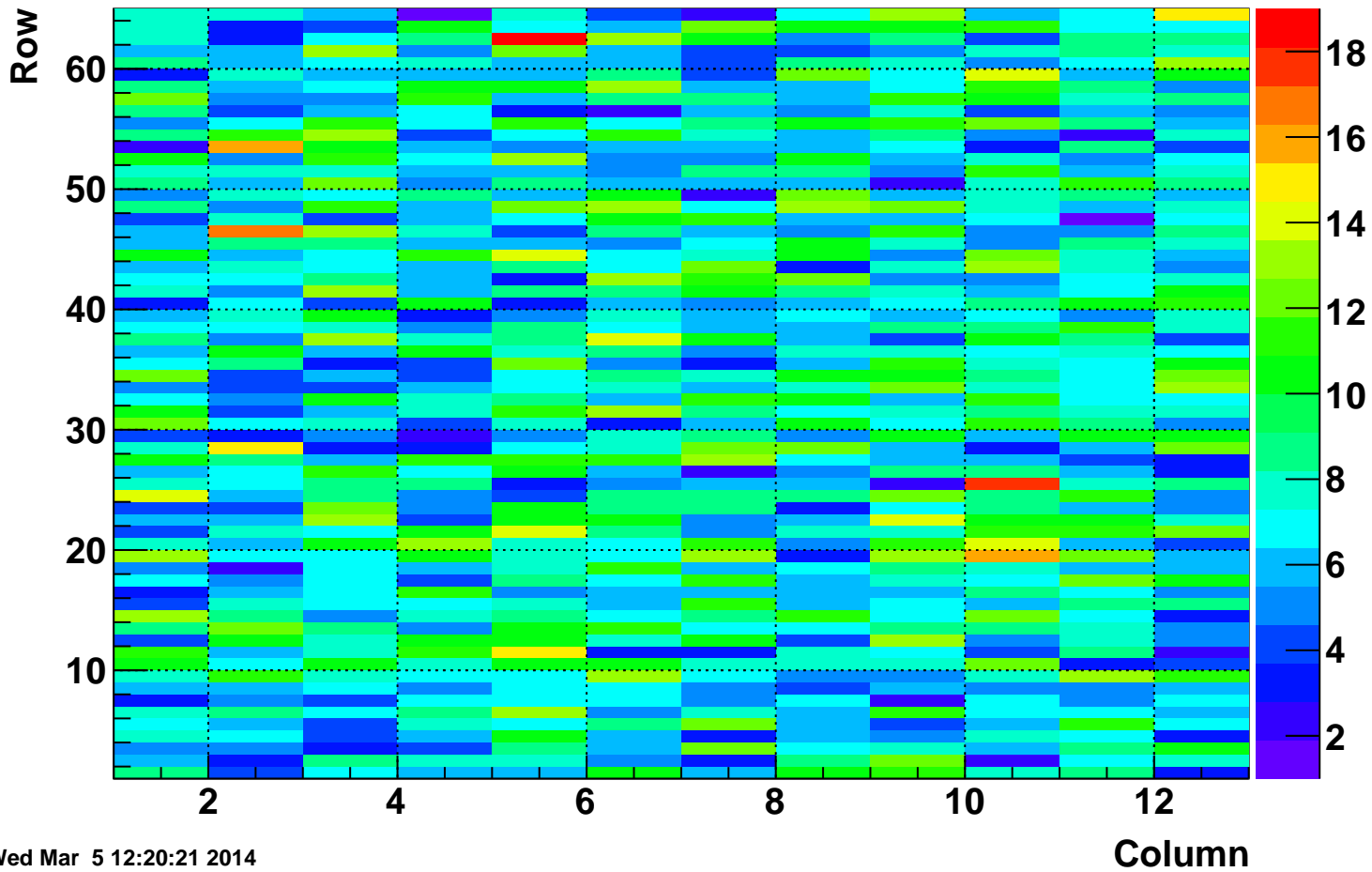


# Number of raw hits vs. EventID: Ladder 13 Sensor 2

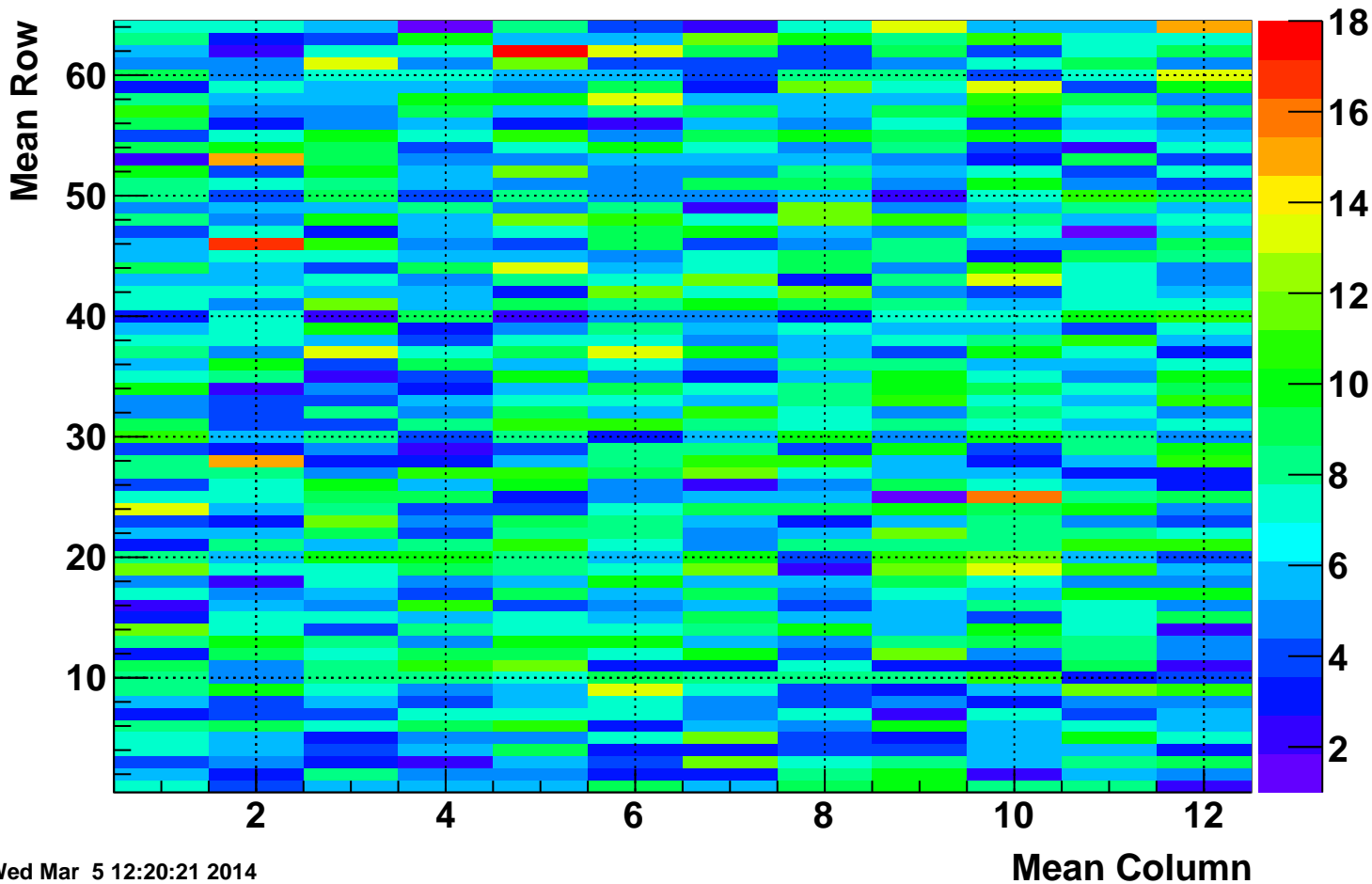




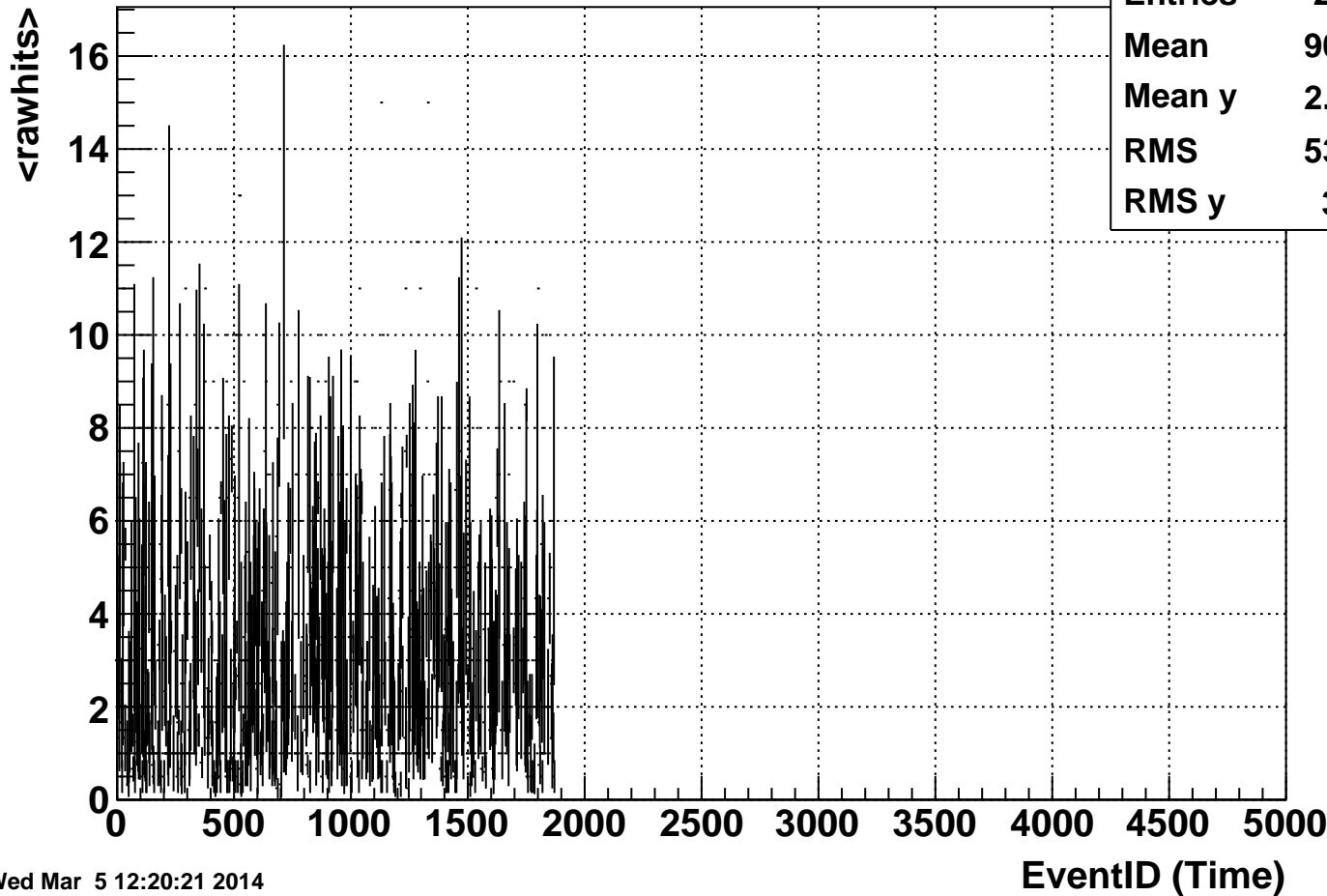
# Raw Hit column vs. row: Ladder 13 Sensor 3



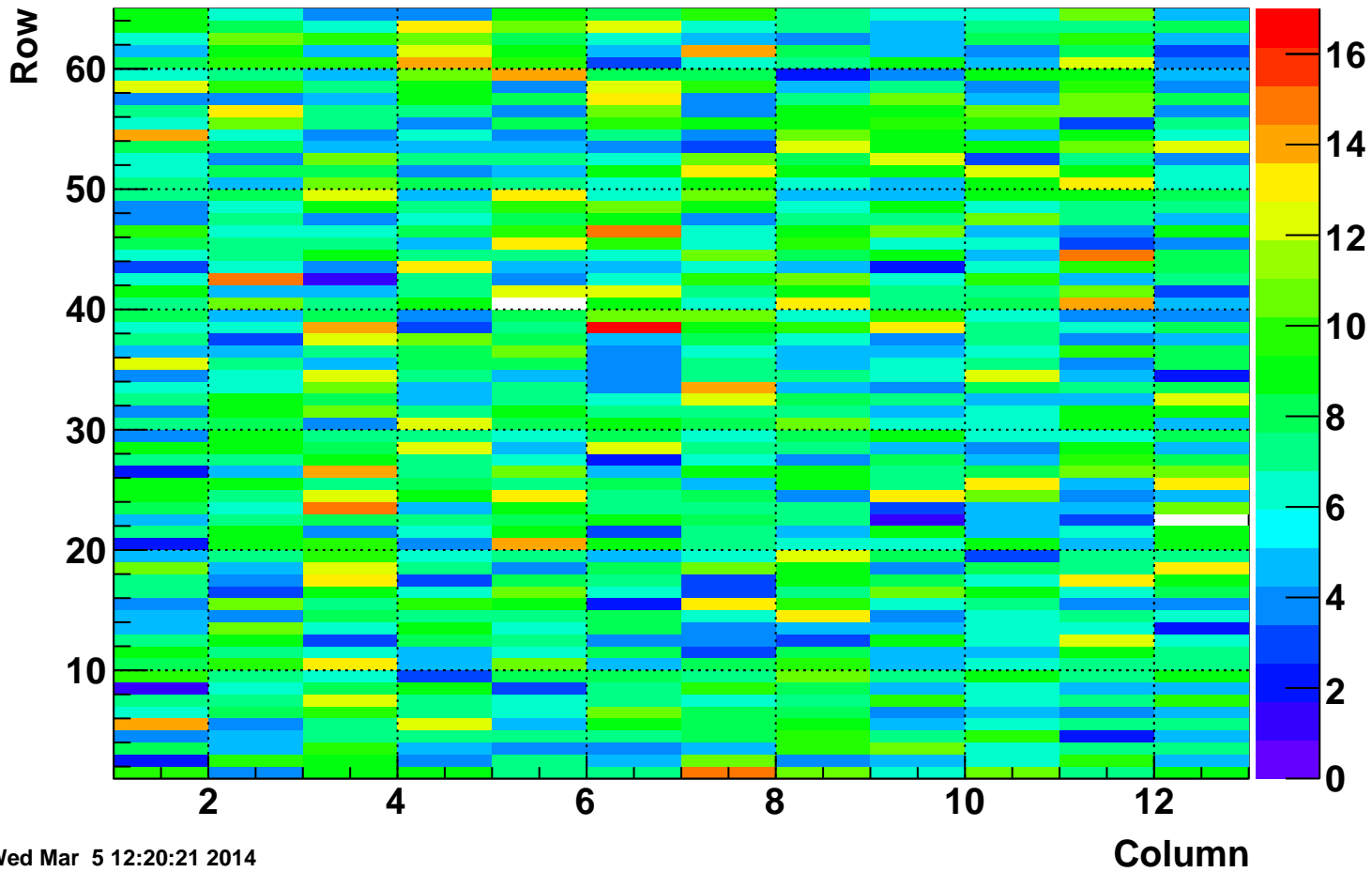
# Hit mean column vs. mean row: Ladder 13 Sensor 3



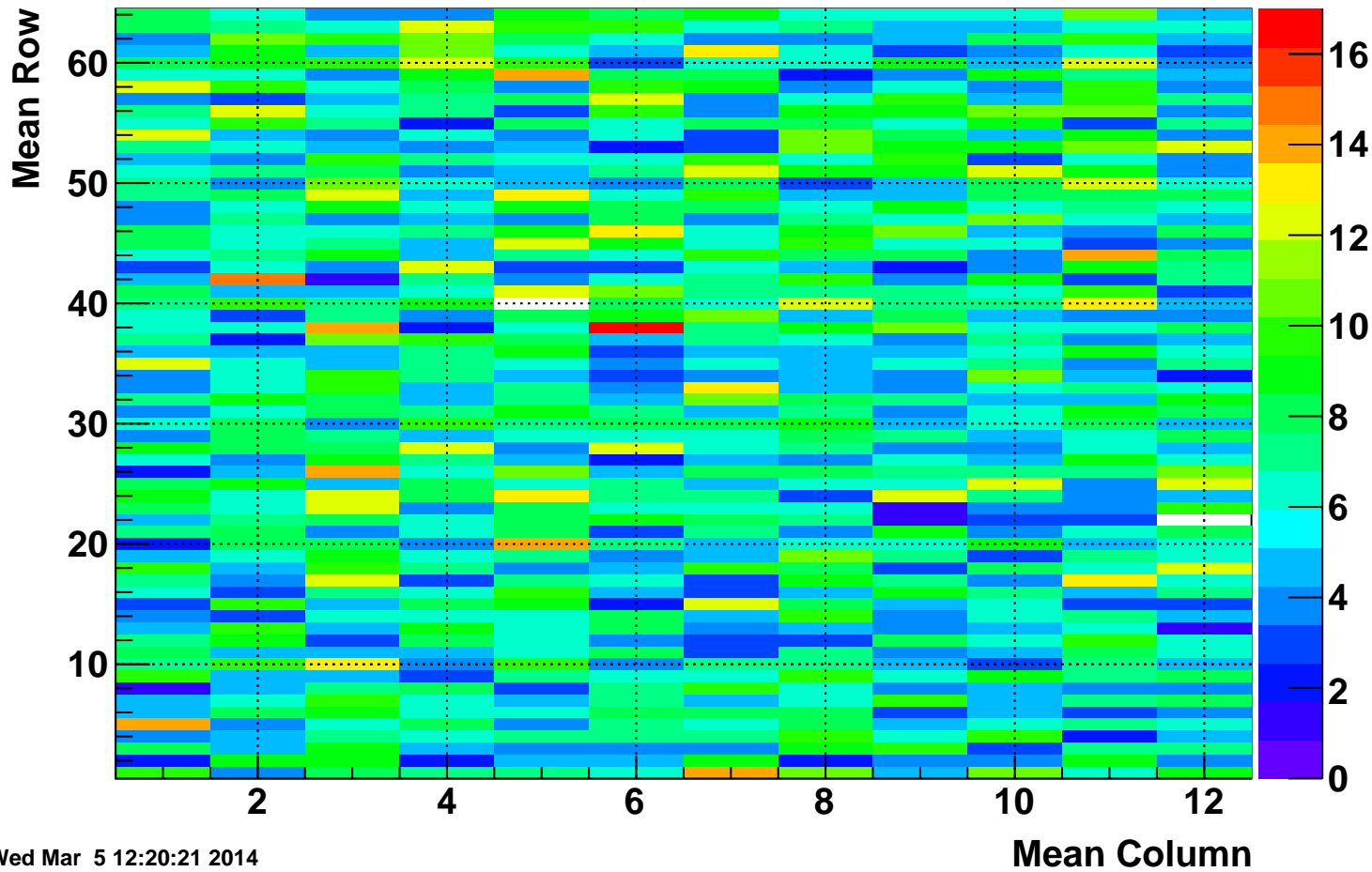
# Number of raw hits vs. EventID: Ladder 13 Sensor 3



# Raw Hit column vs. row: Ladder 13 Sensor 4

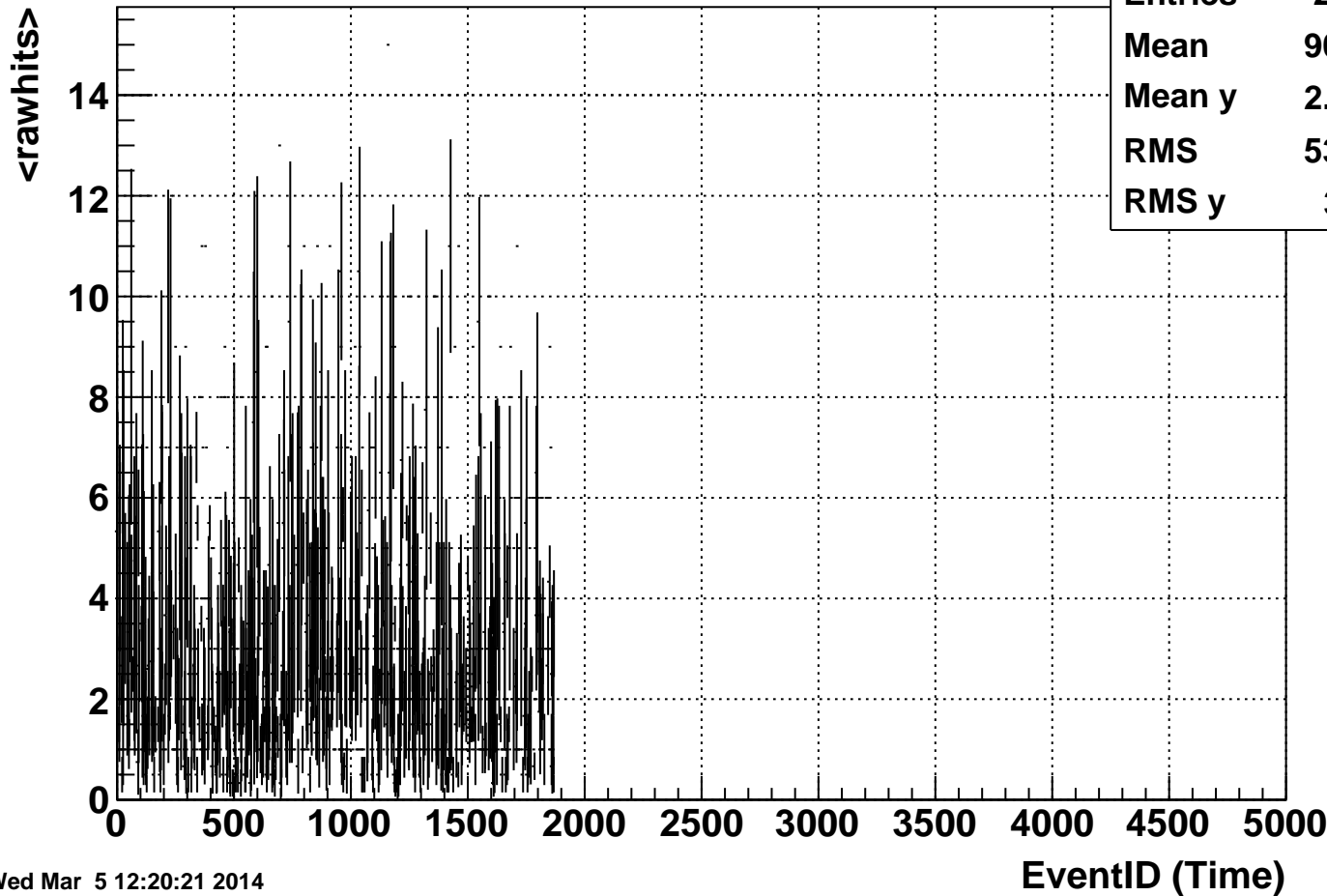


# Hit mean column vs. mean row: Ladder 13 Sensor 4

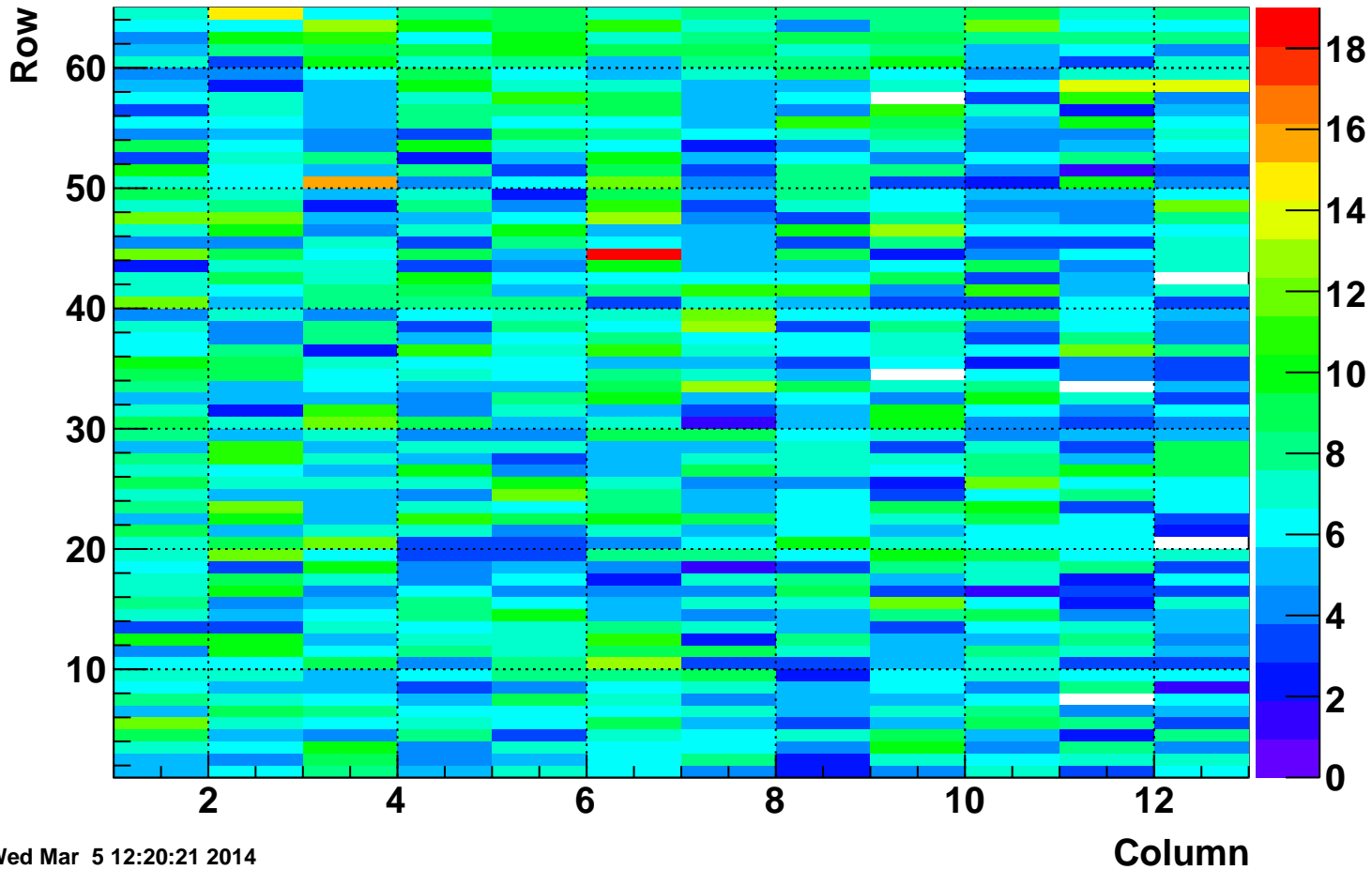


# Number of raw hits vs. EventID: Ladder 13 Sensor 4

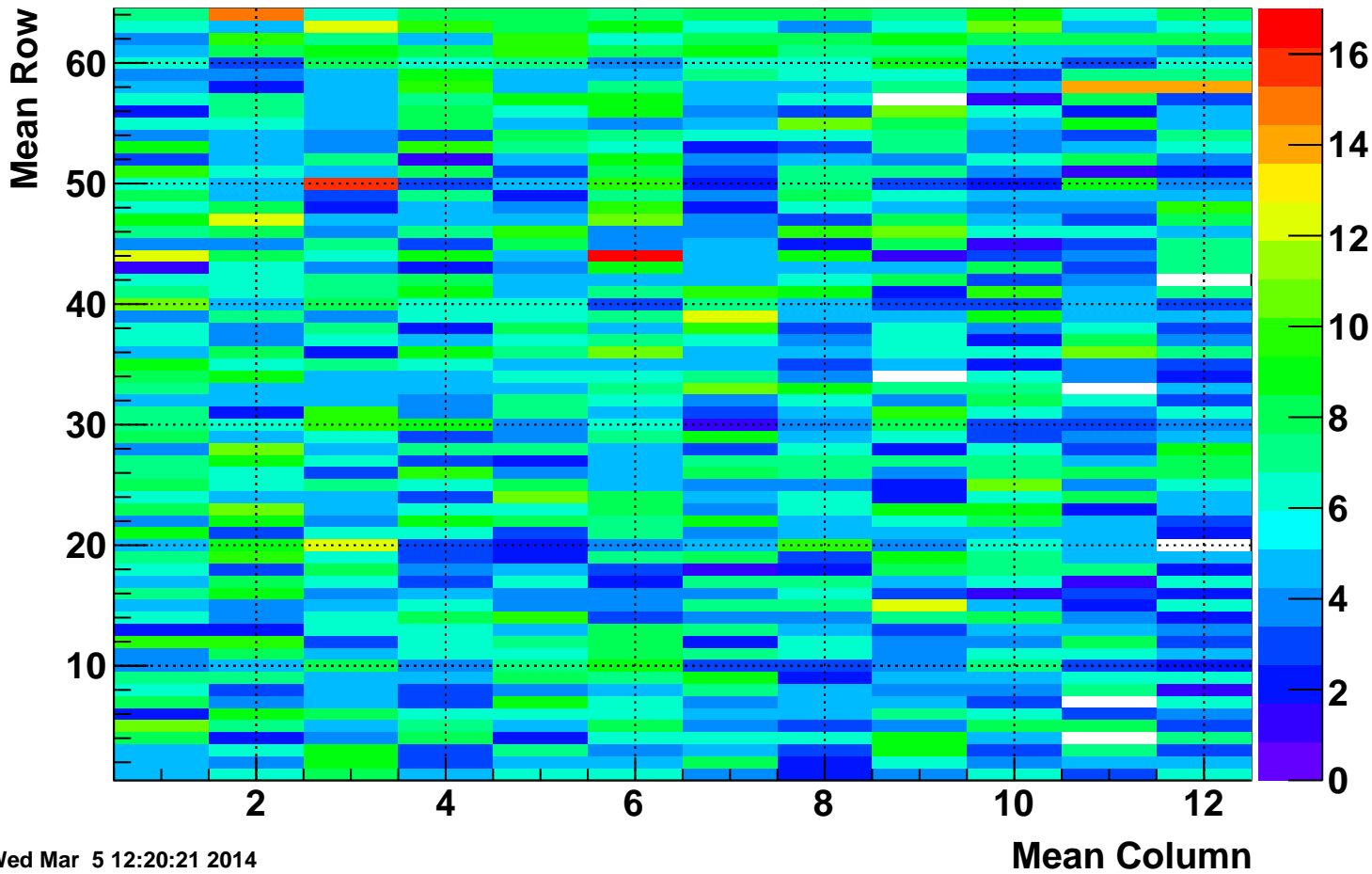
numOfRawHitsVsEventId\_Sensor76



# Raw Hit column vs. row: Ladder 13 Sensor 5

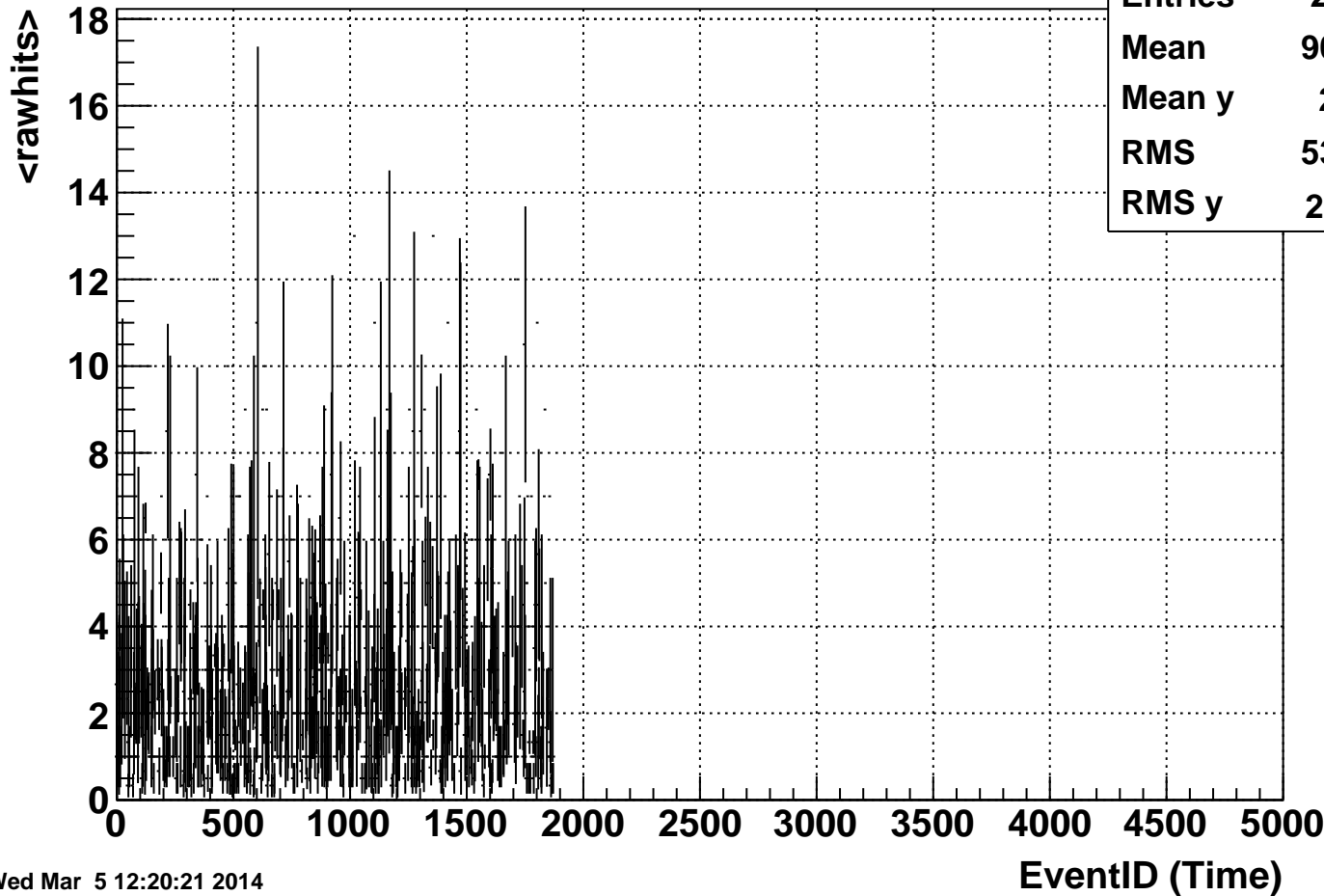


# Hit mean column vs. mean row: Ladder 13 Sensor 5

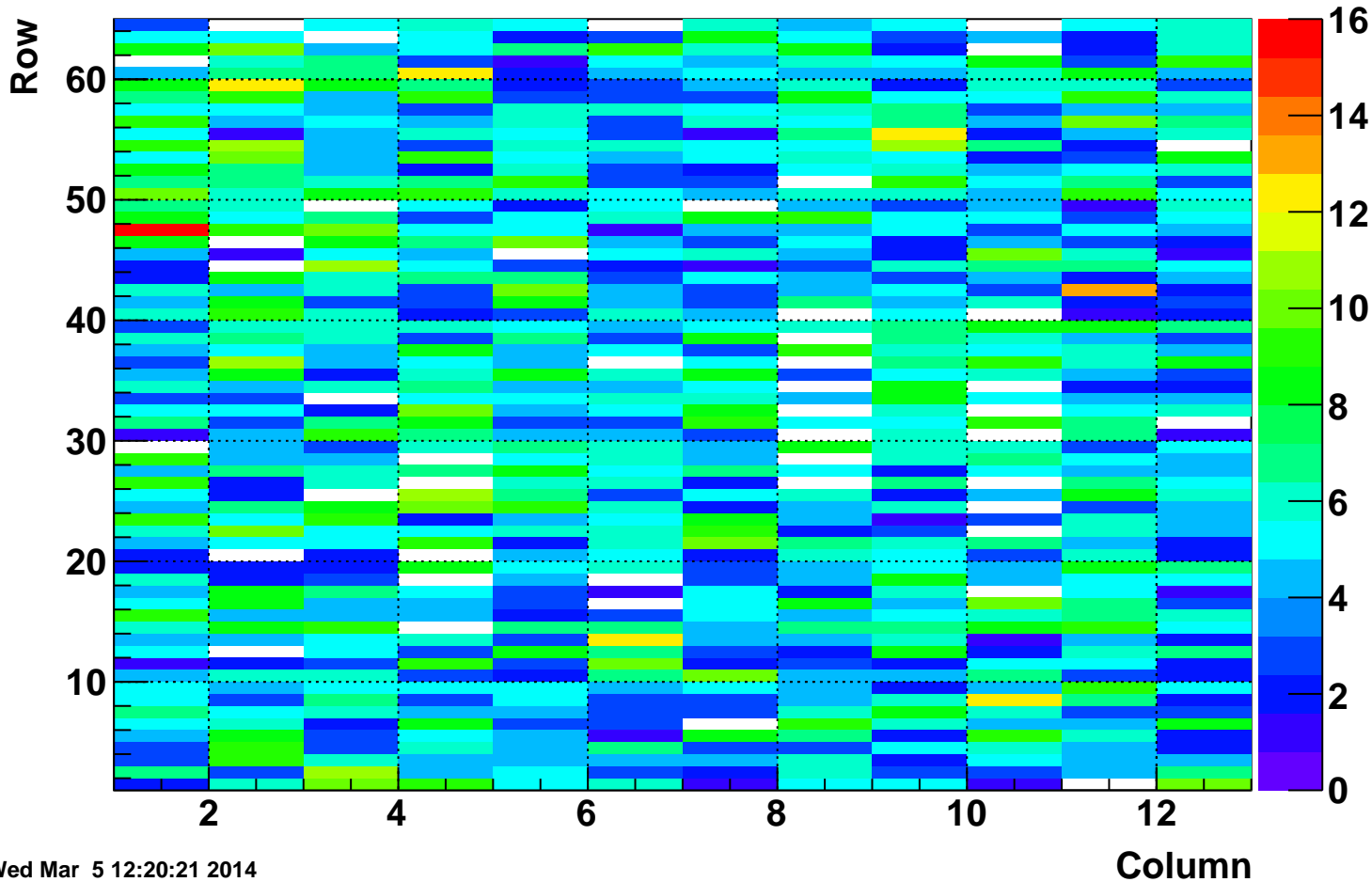




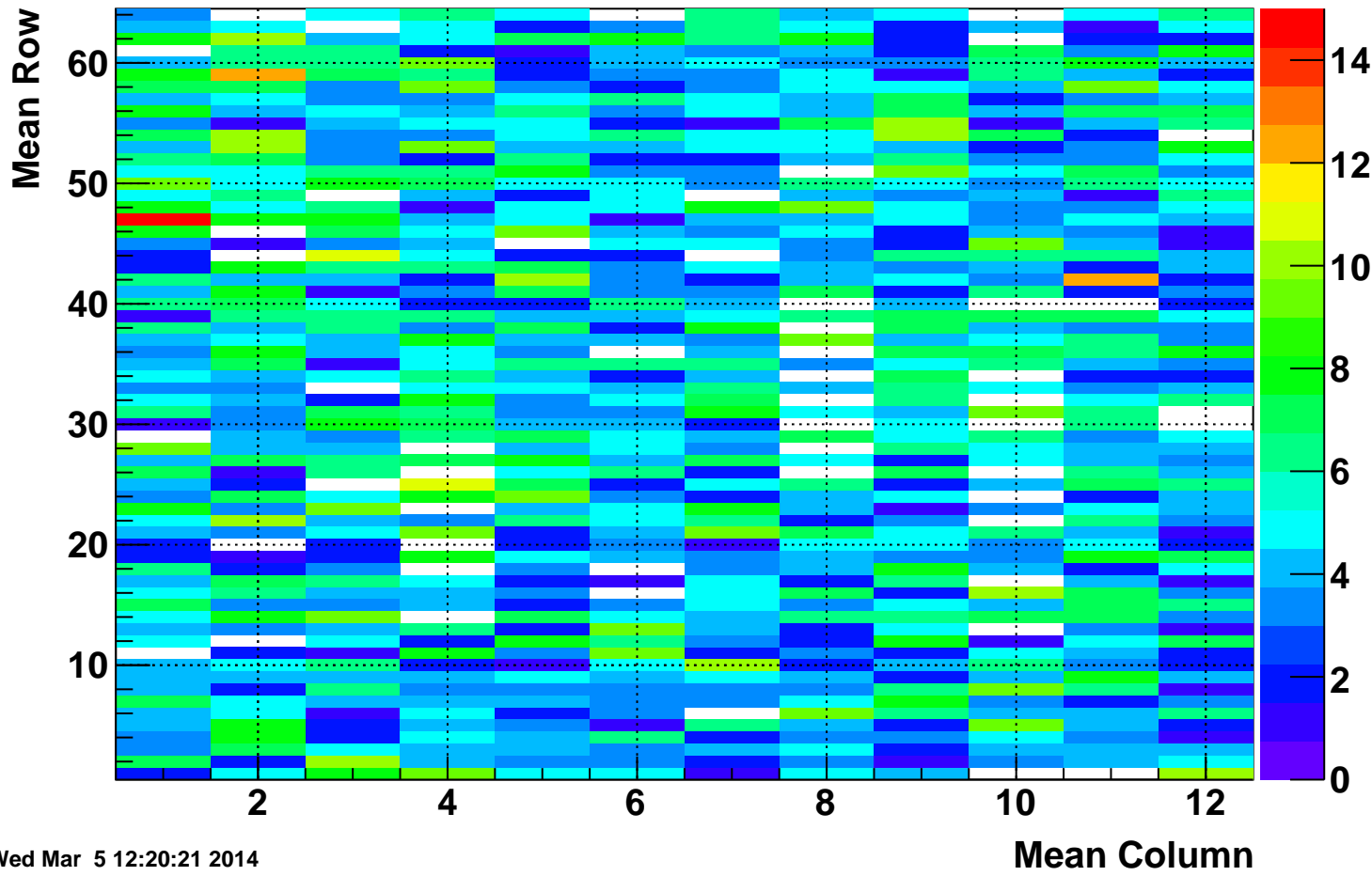
# Number of raw hits vs. EventID: Ladder 13 Sensor 5



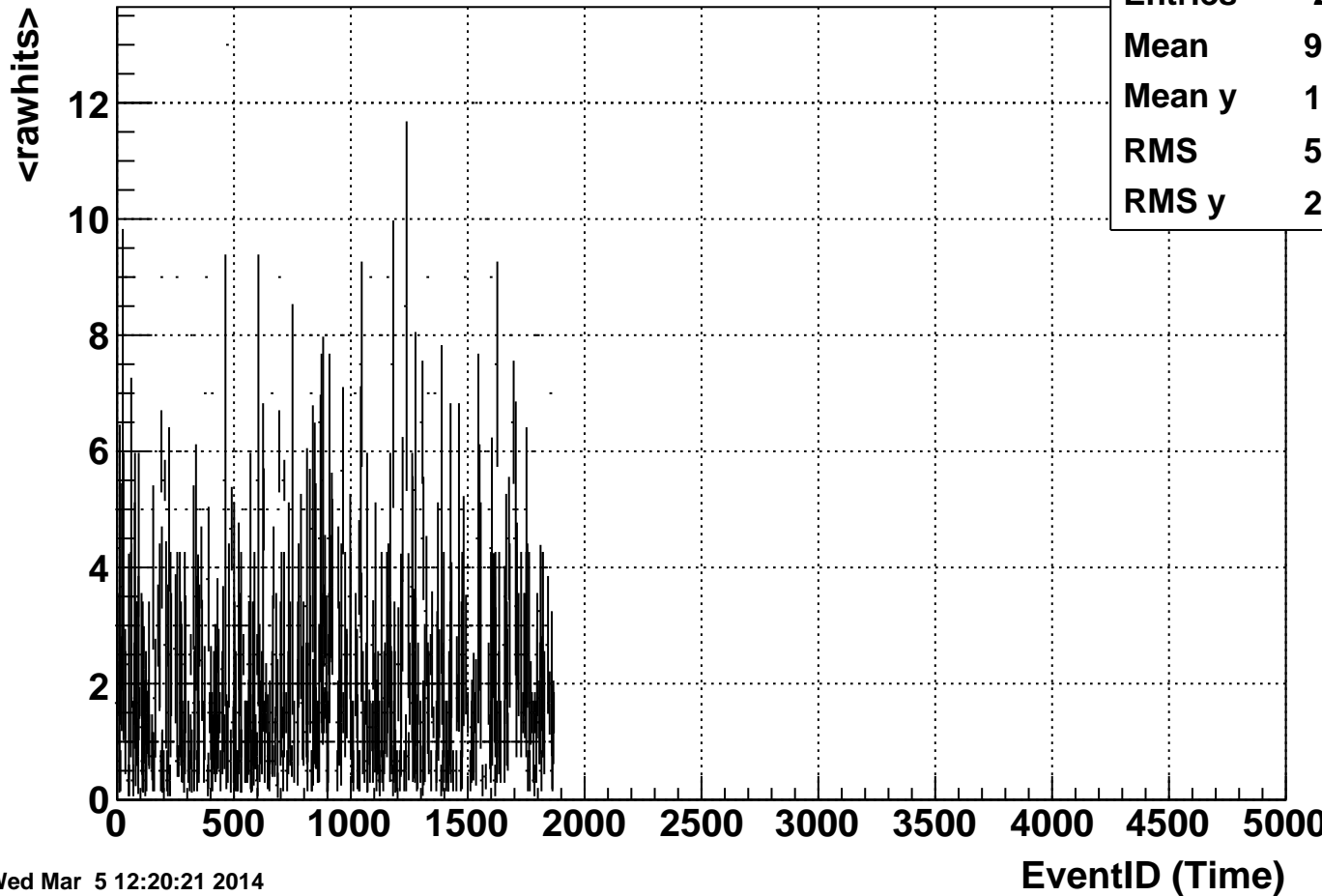
# Raw Hit column vs. row: Ladder 13 Sensor 6



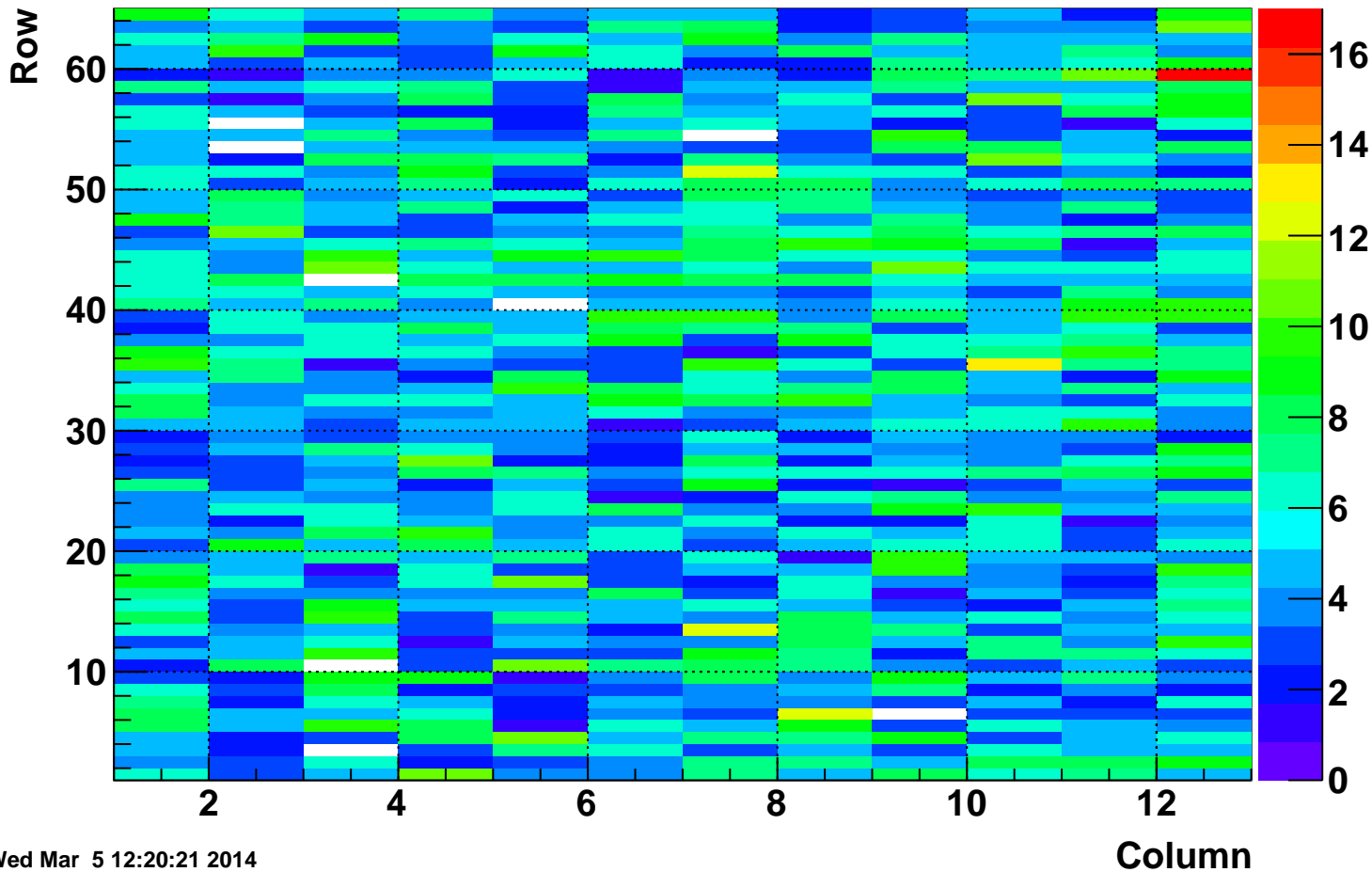
# Hit mean column vs. mean row: Ladder 13 Sensor 6



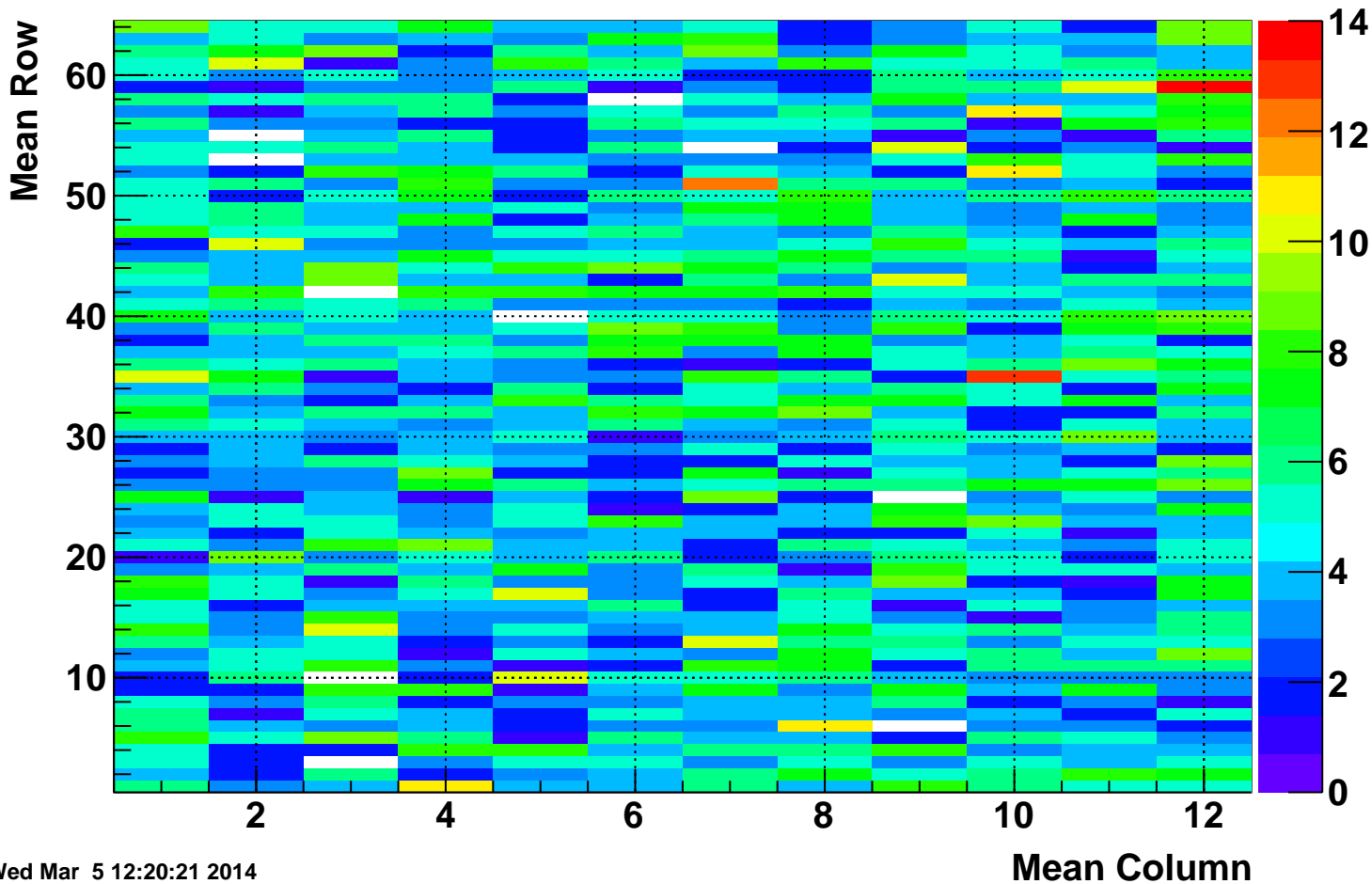
# Number of raw hits vs. EventID: Ladder 13 Sensor 6



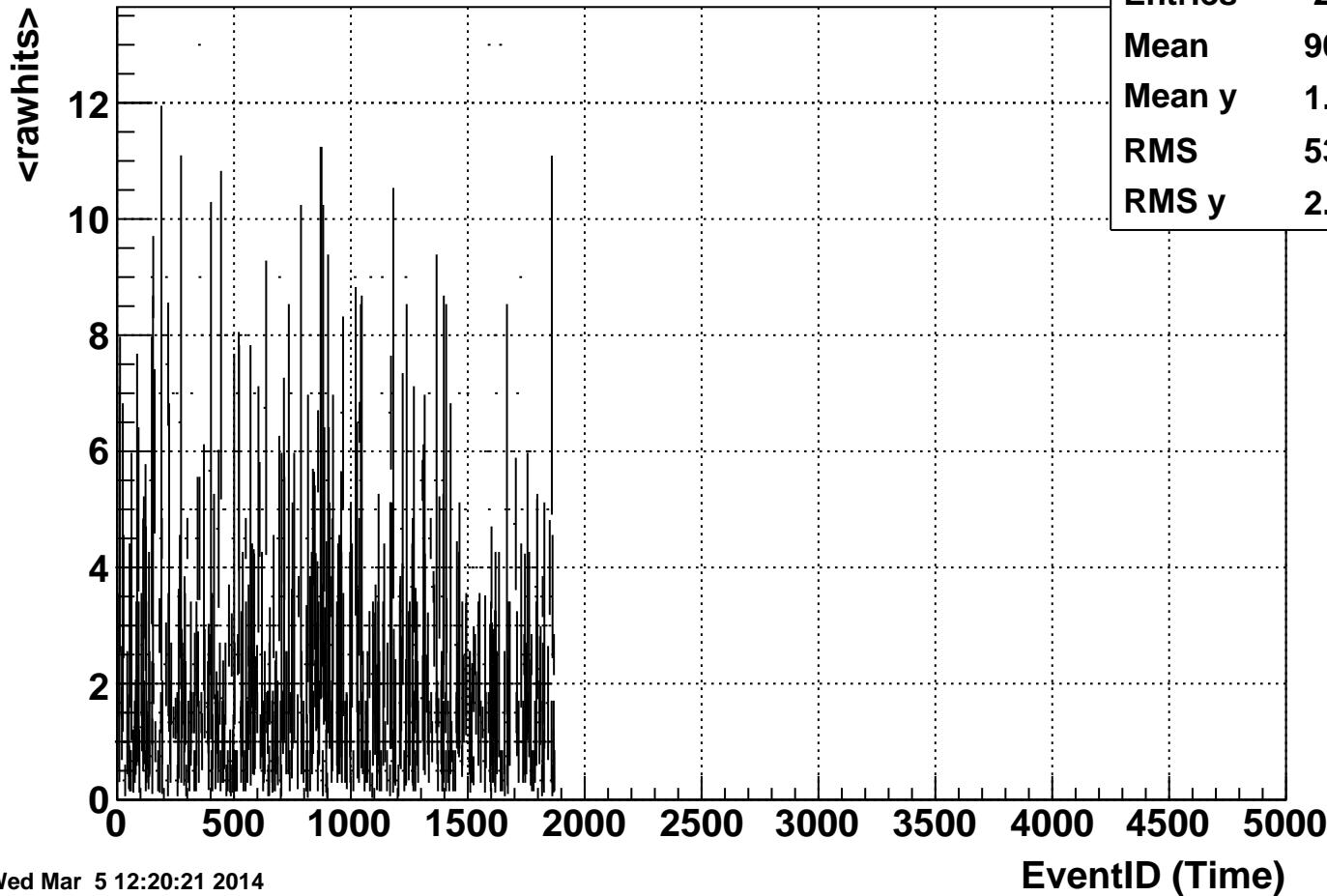
# Raw Hit column vs. row: Ladder 14 Sensor 1



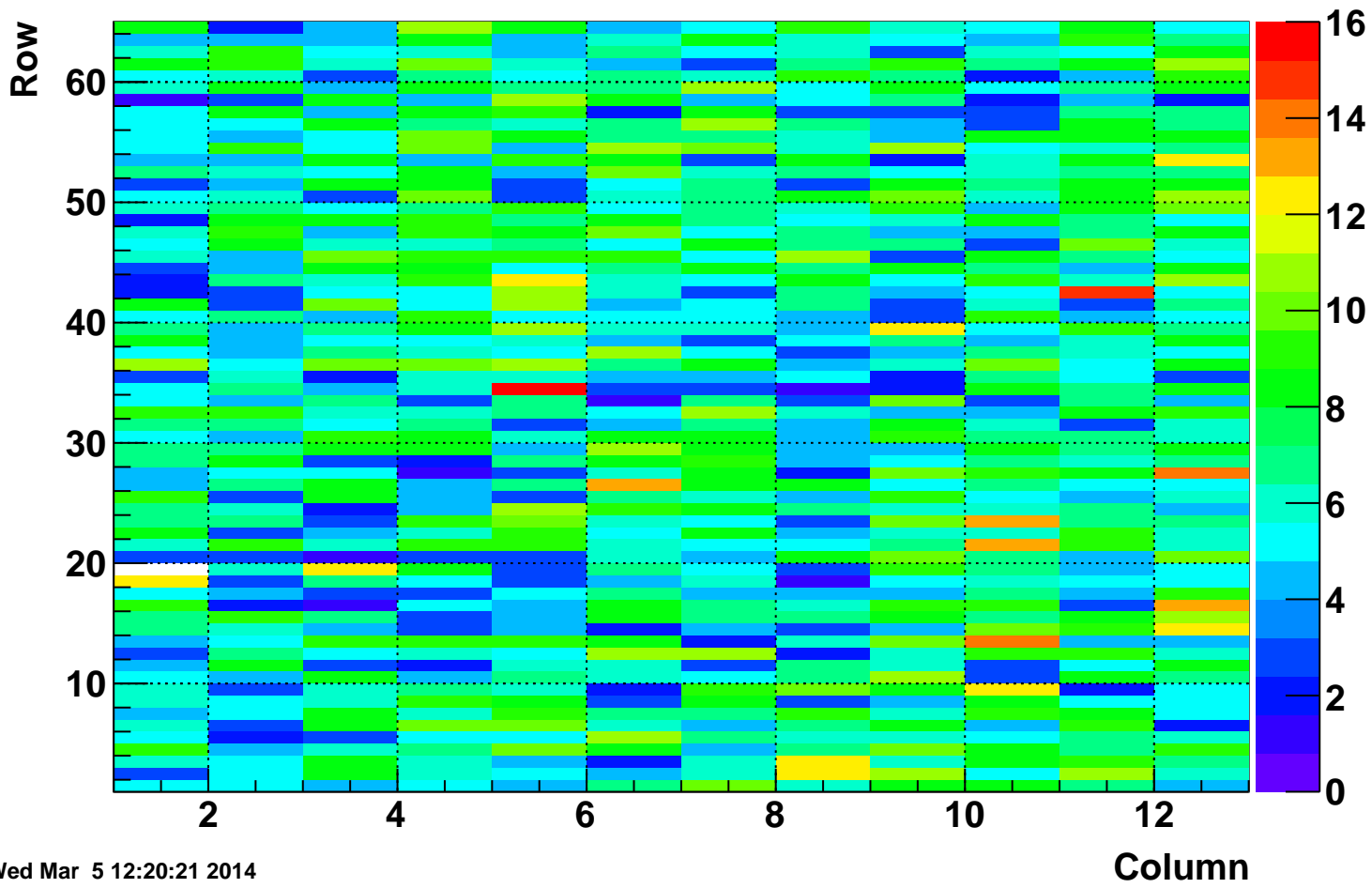
# Hit mean column vs. mean row: Ladder 14 Sensor 1



# Number of raw hits vs. EventID: Ladder 14 Sensor 1

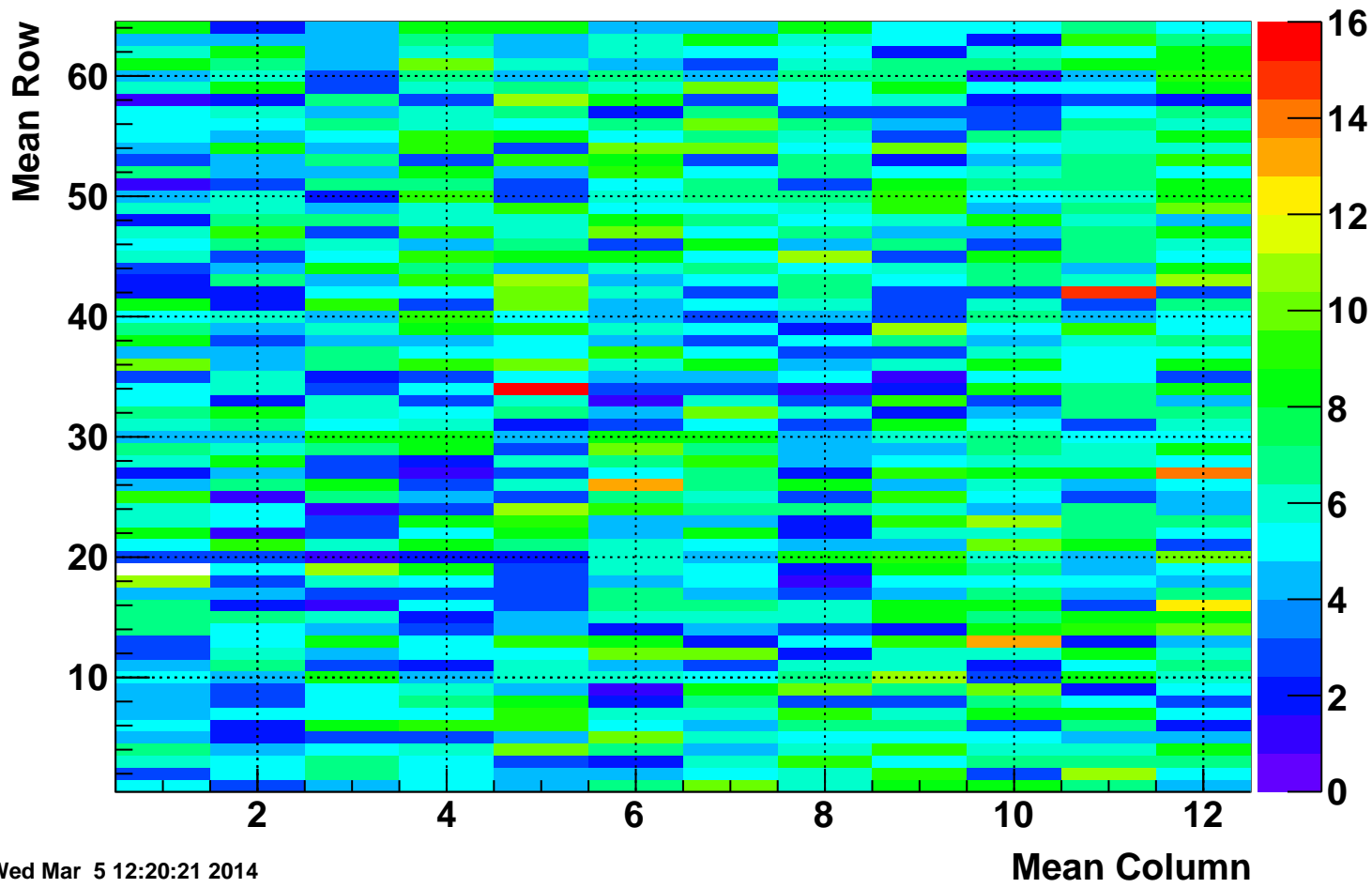


# Raw Hit column vs. row: Ladder 14 Sensor 2

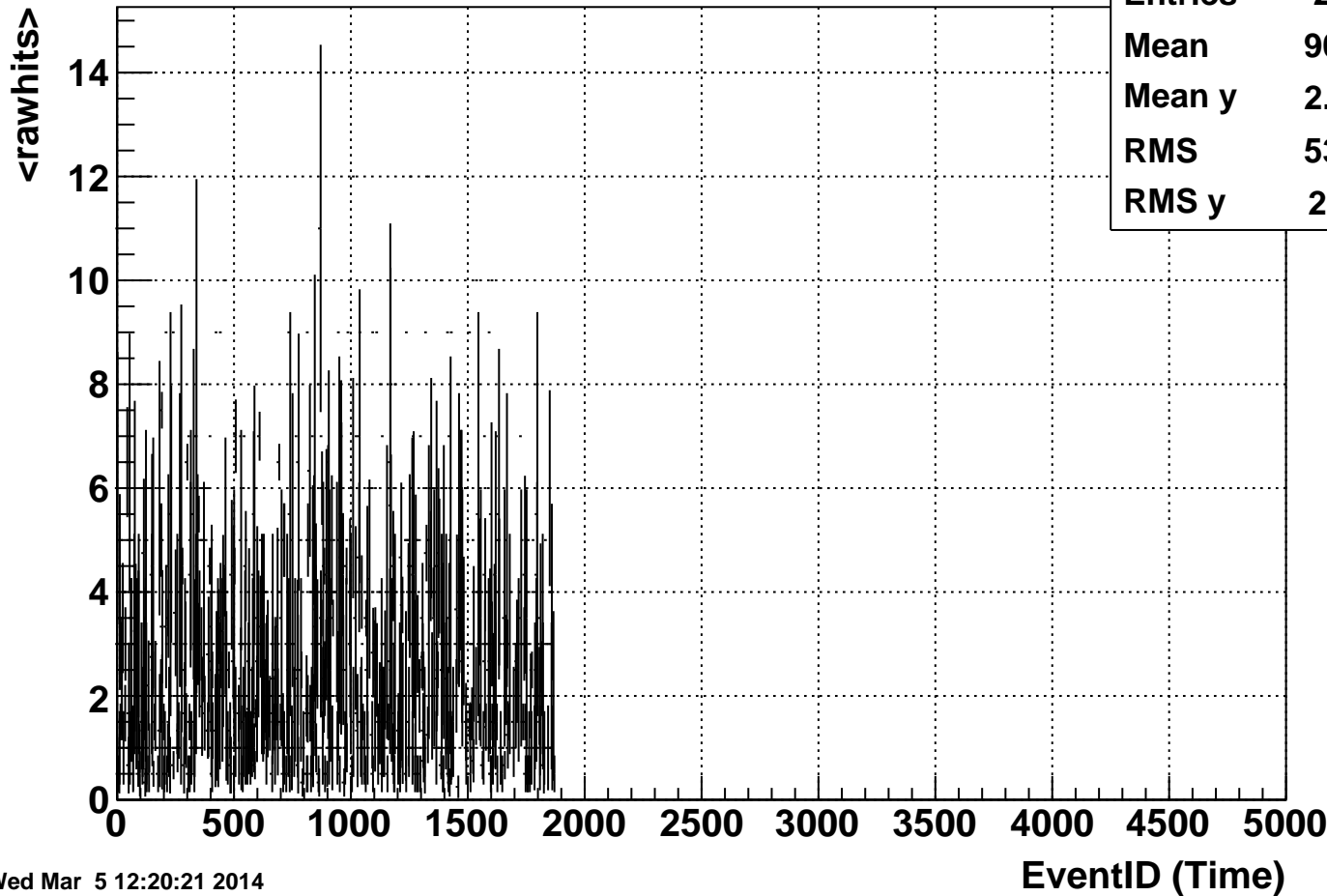




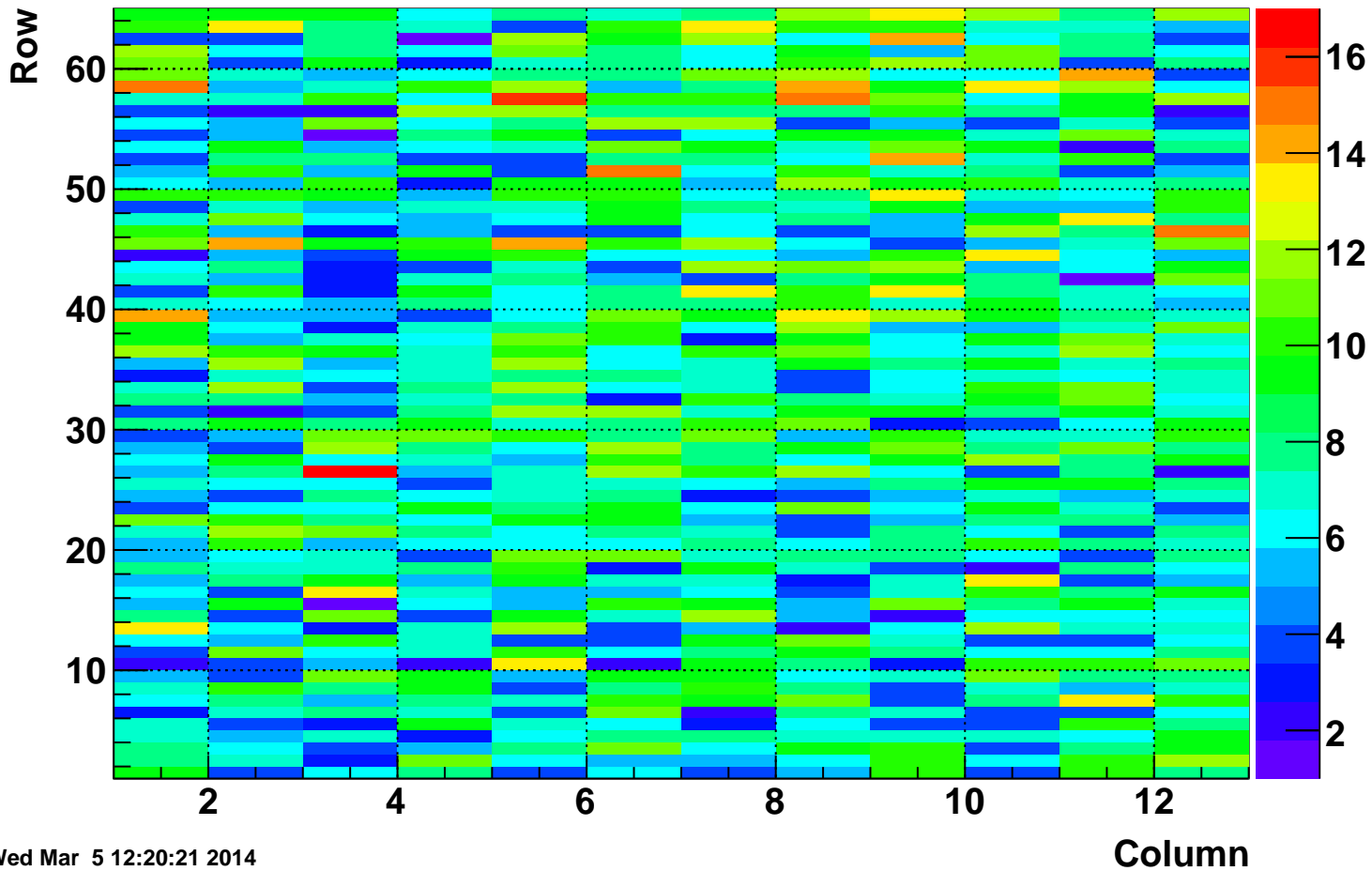
# Hit mean column vs. mean row: Ladder 14 Sensor 2



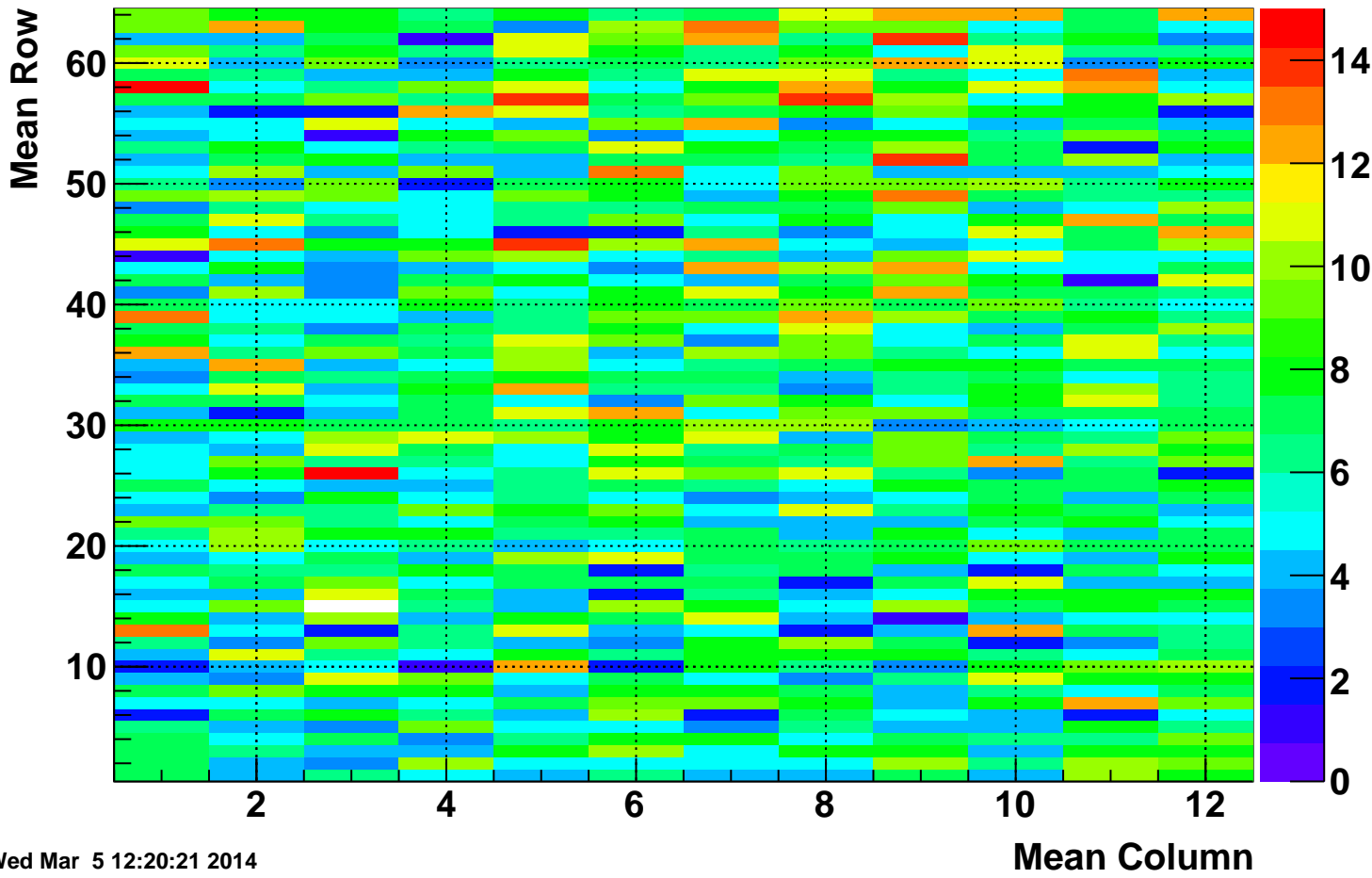
# Number of raw hits vs. EventID: Ladder 14 Sensor 2



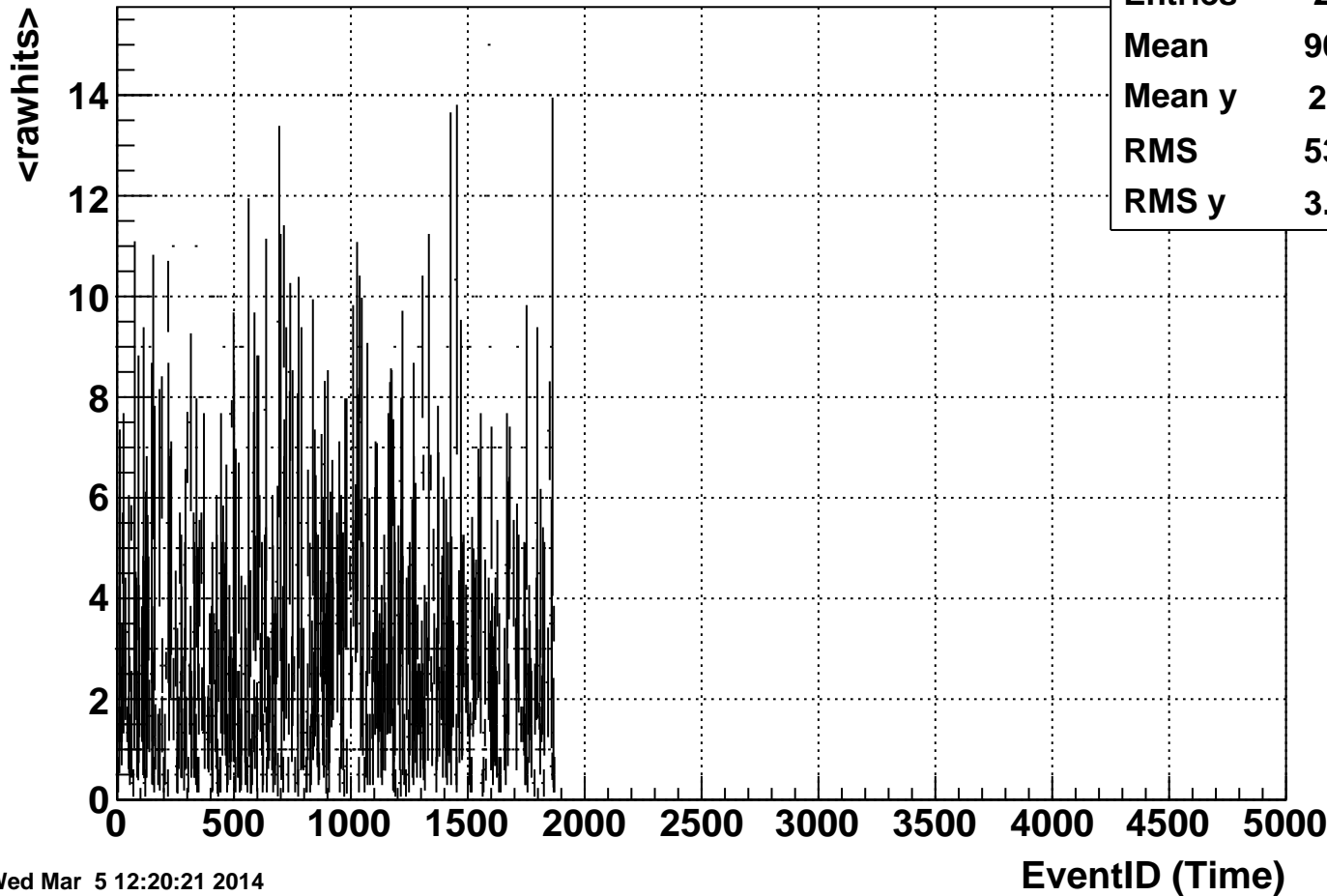
# Raw Hit column vs. row: Ladder 14 Sensor 3



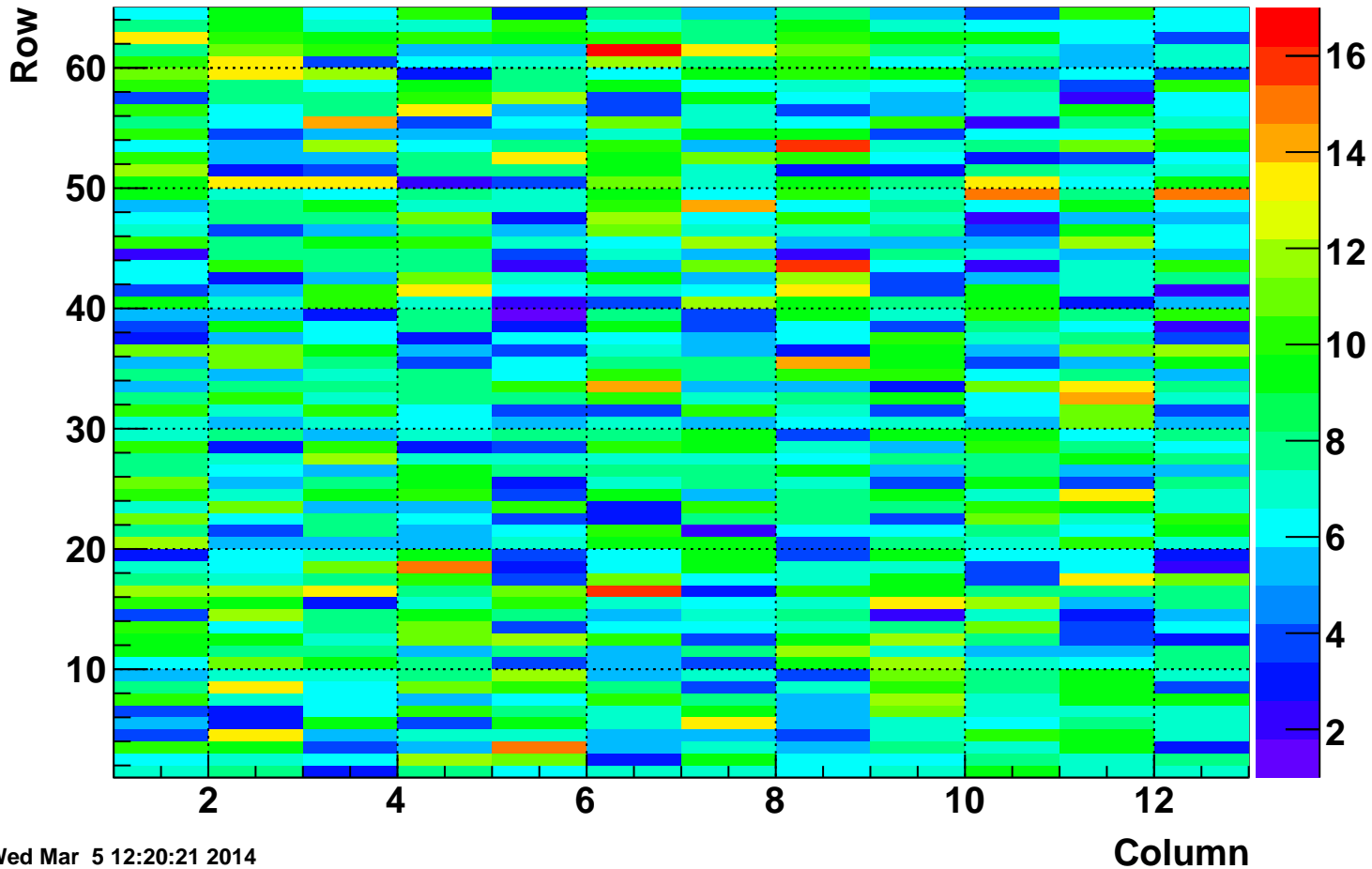
# Hit mean column vs. mean row: Ladder 14 Sensor 3



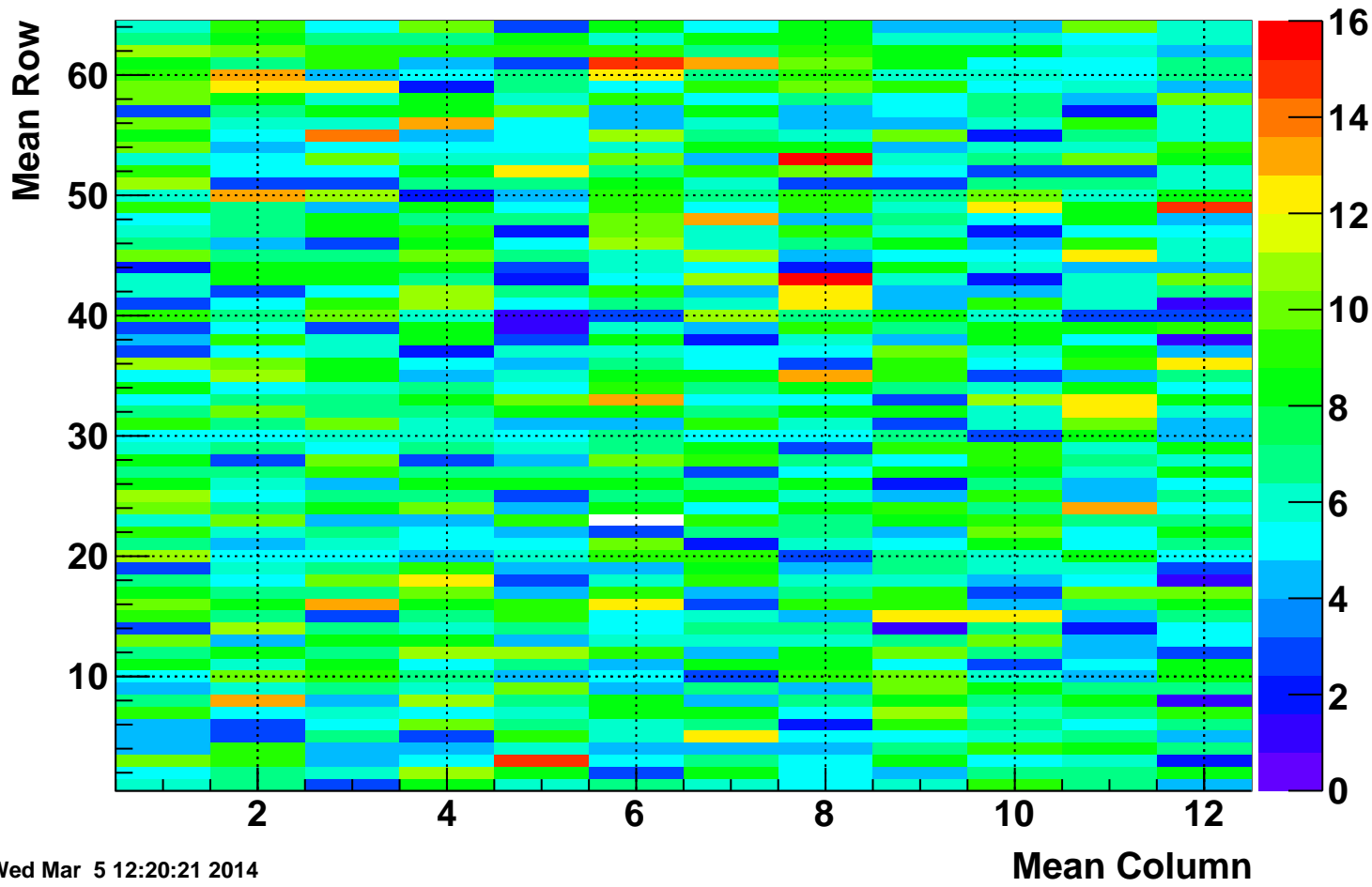
# Number of raw hits vs. EventID: Ladder 14 Sensor 3



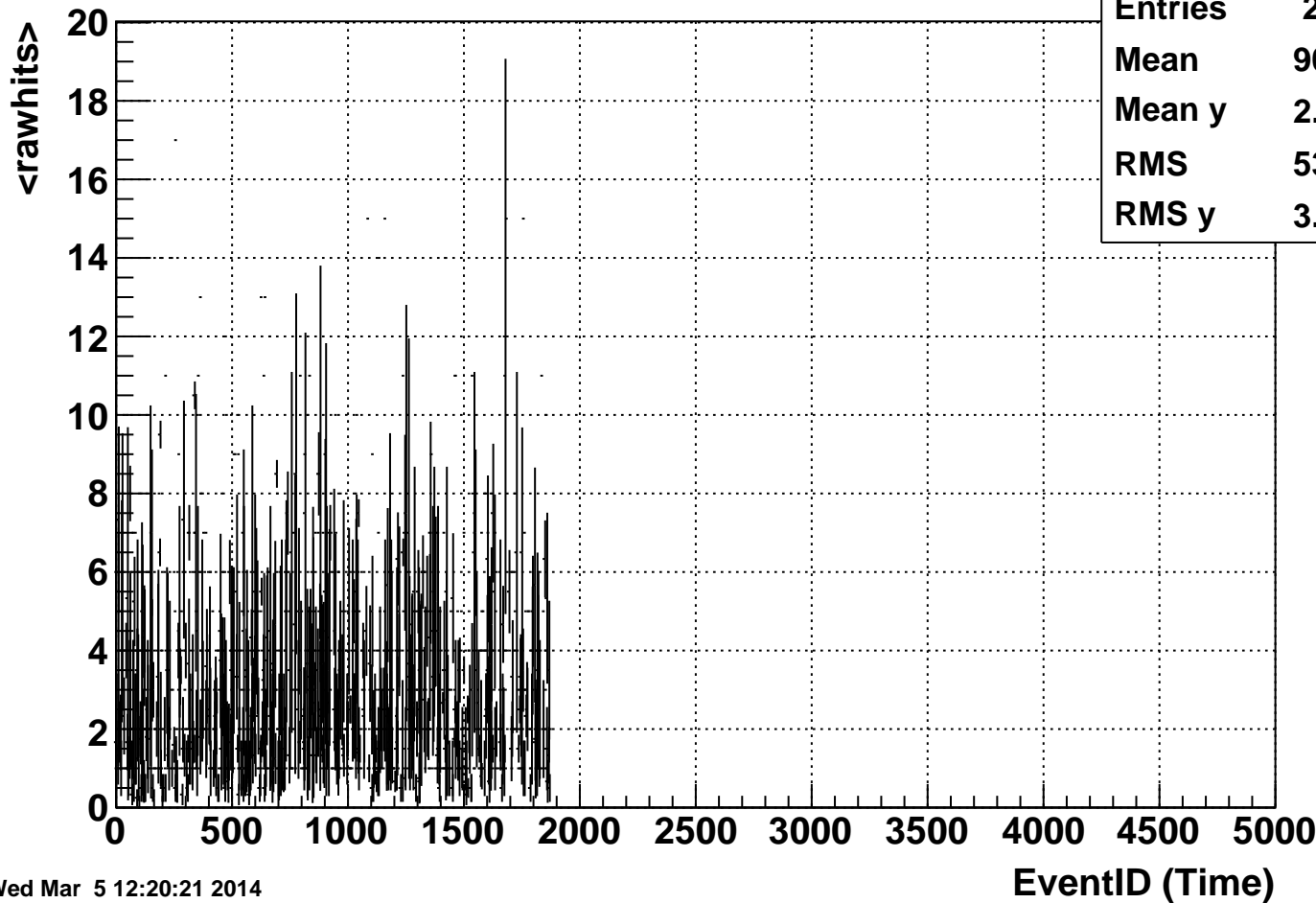
# Raw Hit column vs. row: Ladder 14 Sensor 4



# Hit mean column vs. mean row: Ladder 14 Sensor 4

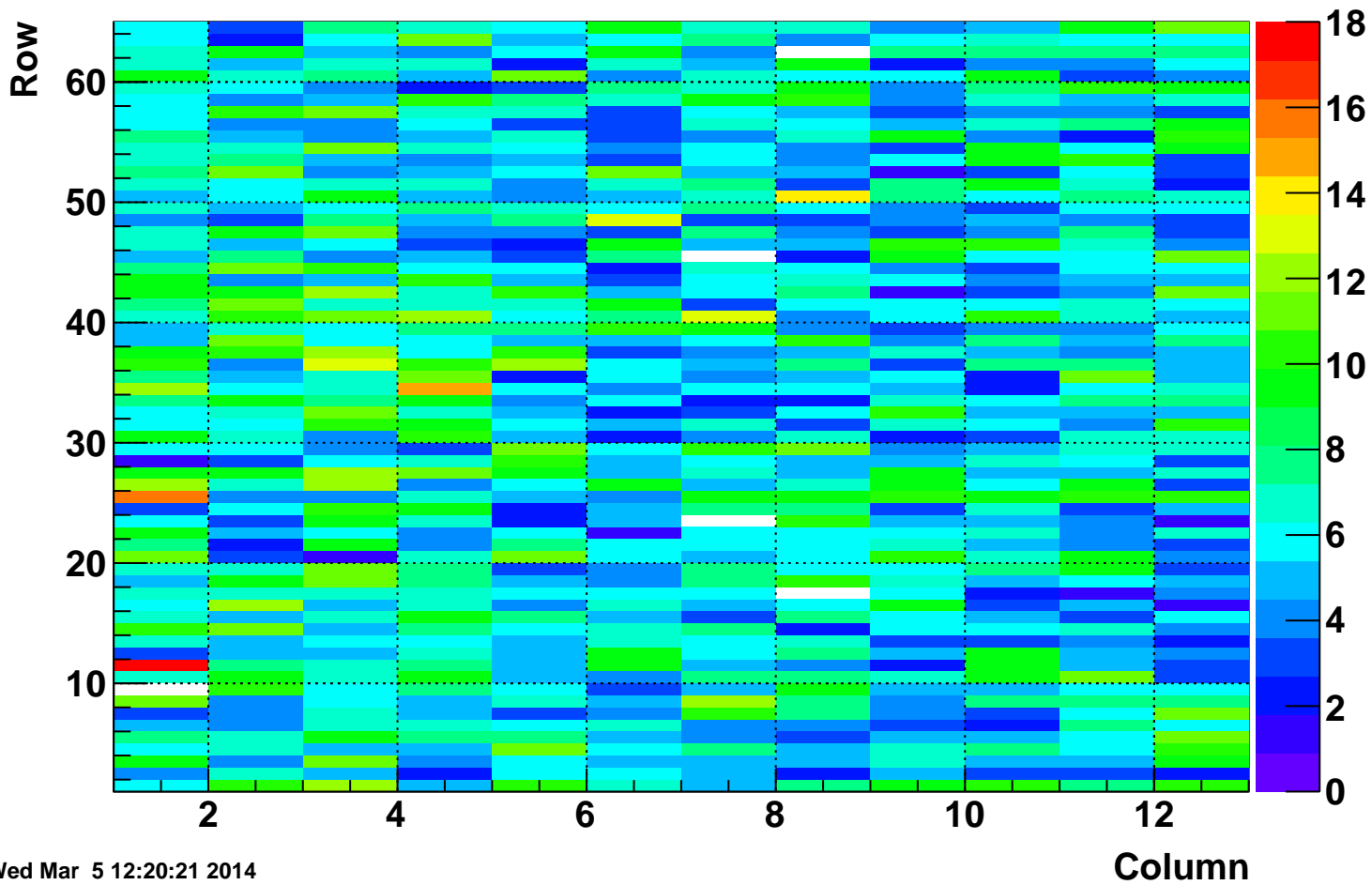


# Number of raw hits vs. EventID: Ladder 14 Sensor 4

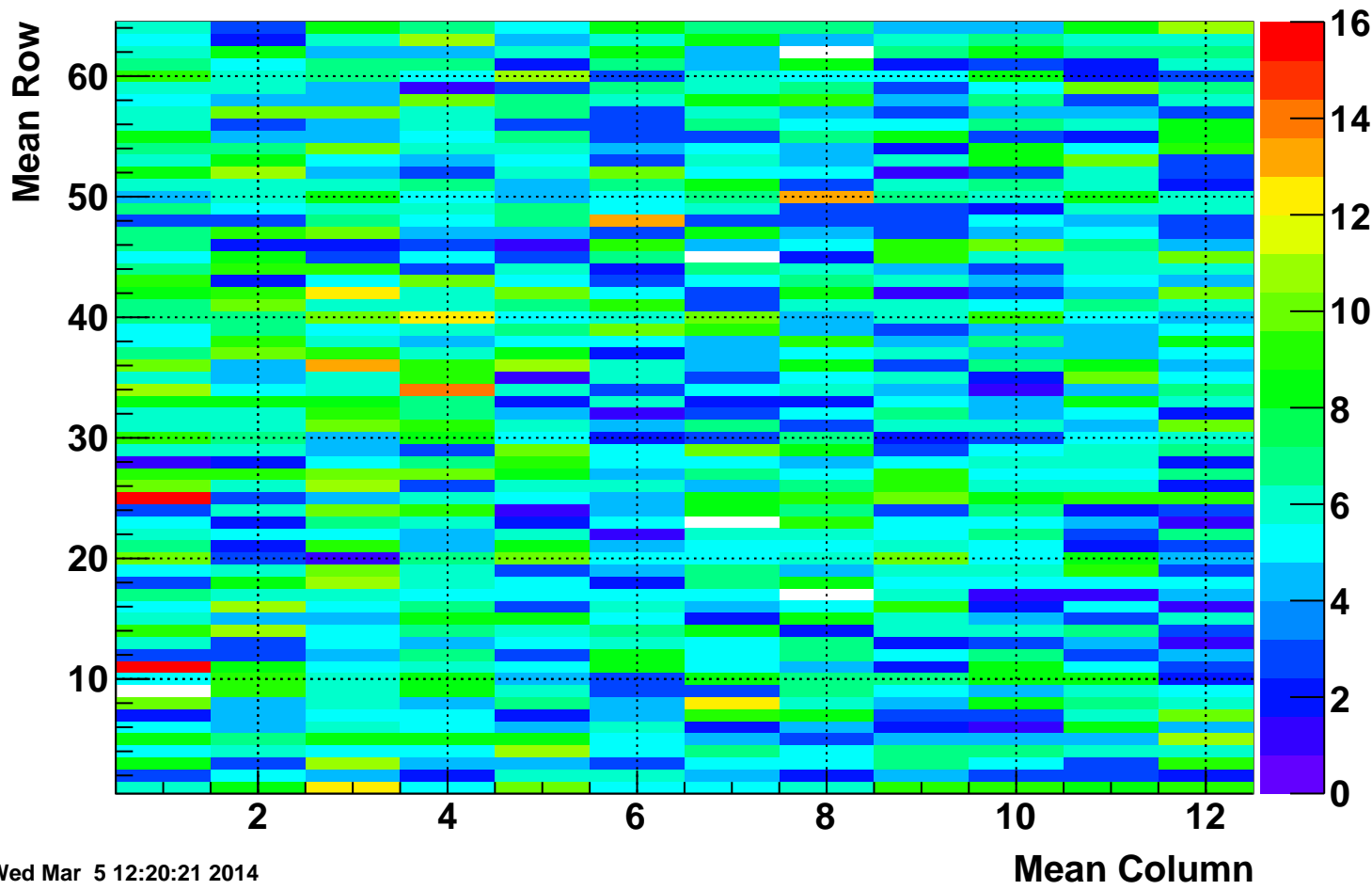




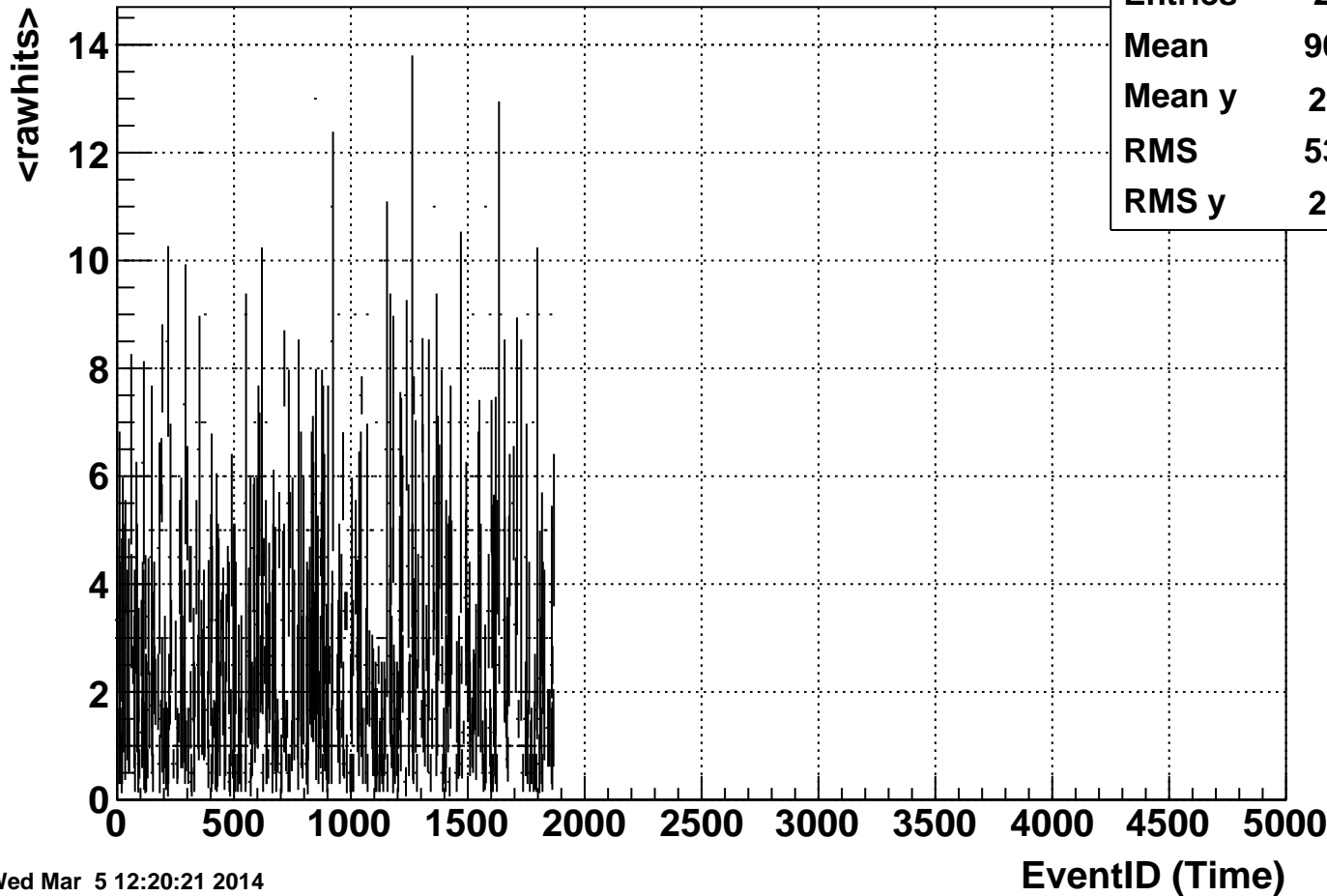
# Raw Hit column vs. row: Ladder 14 Sensor 5



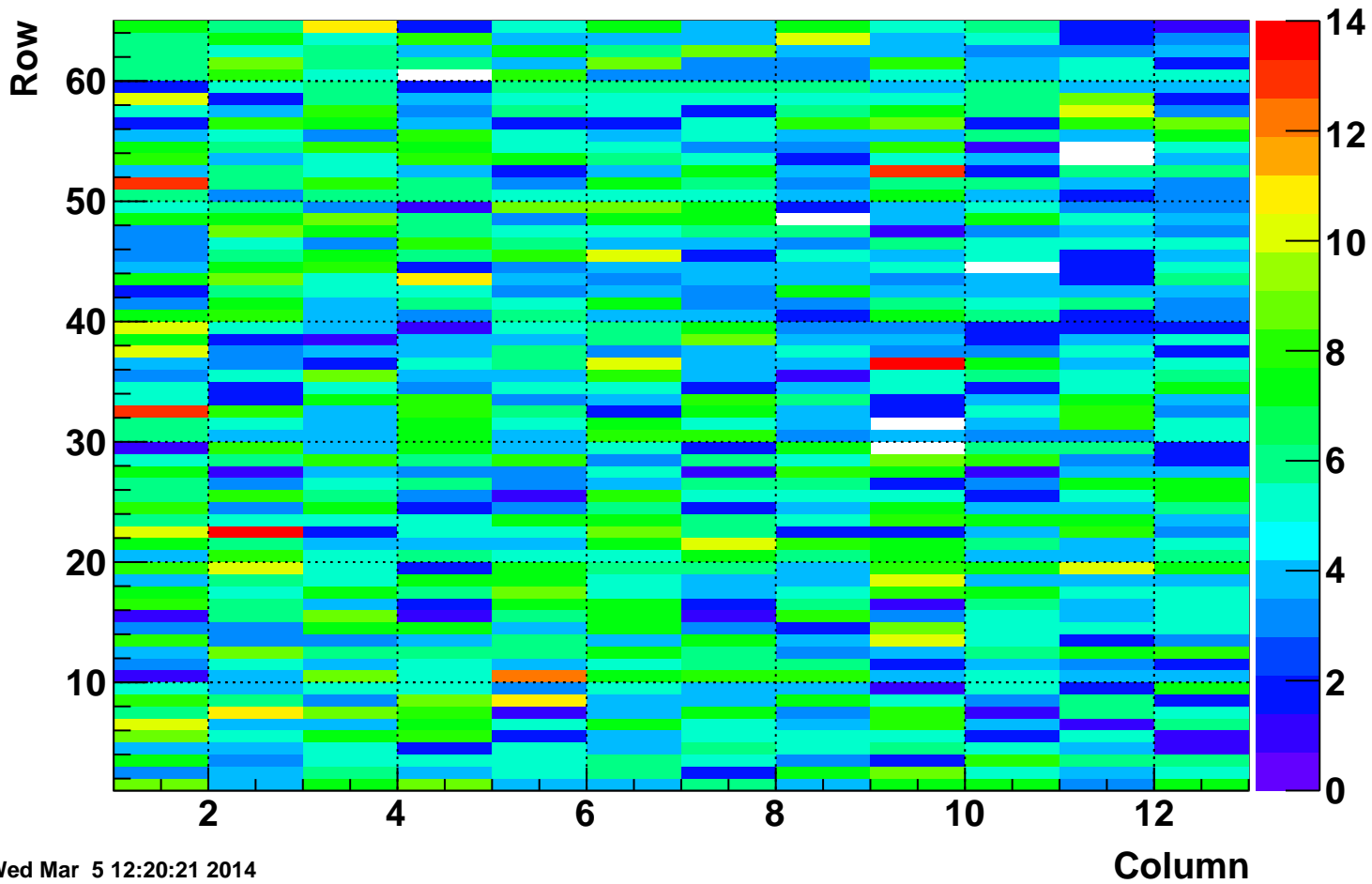
# Hit mean column vs. mean row: Ladder 14 Sensor 5



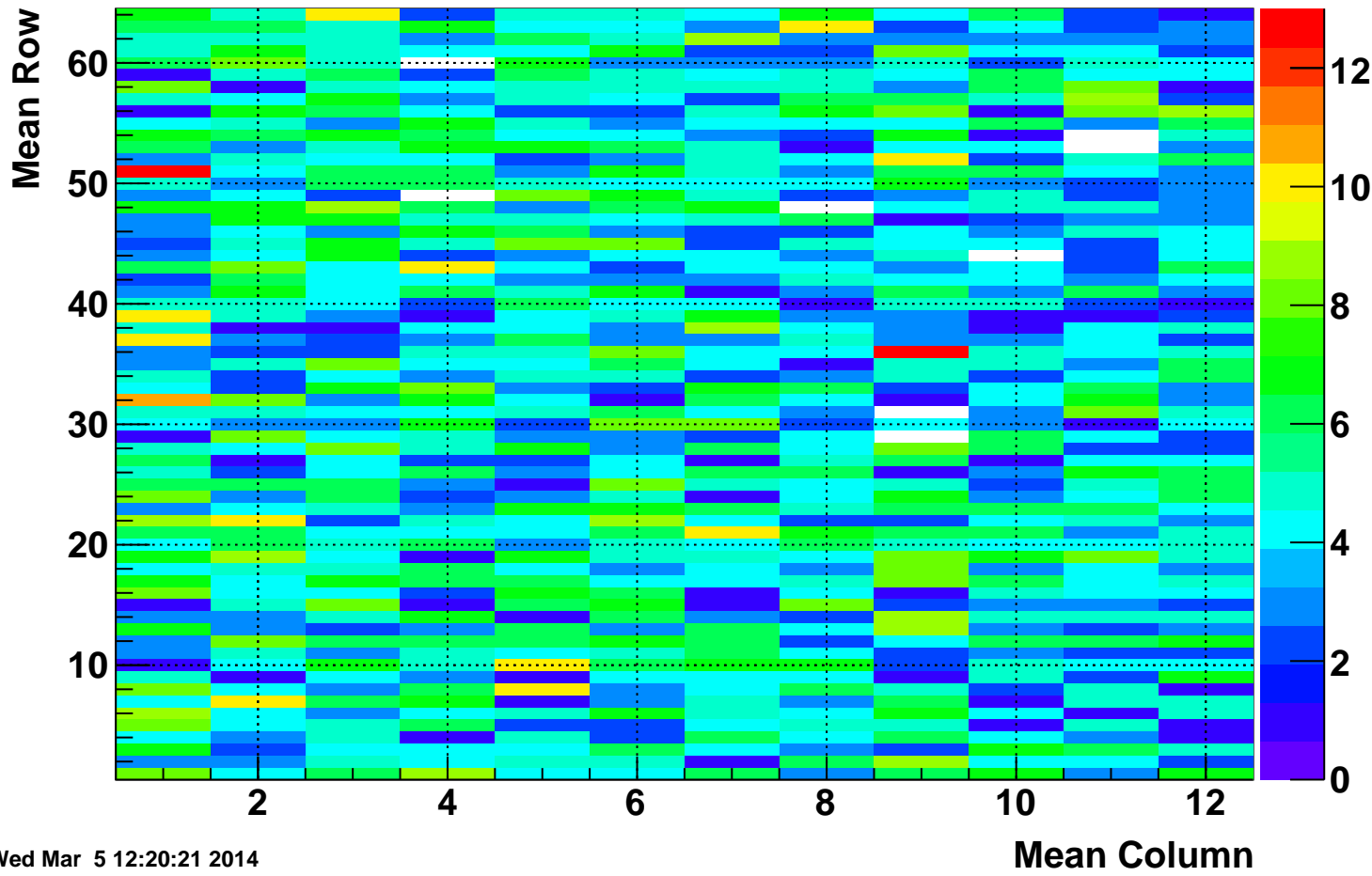
# Number of raw hits vs. EventID: Ladder 14 Sensor 5



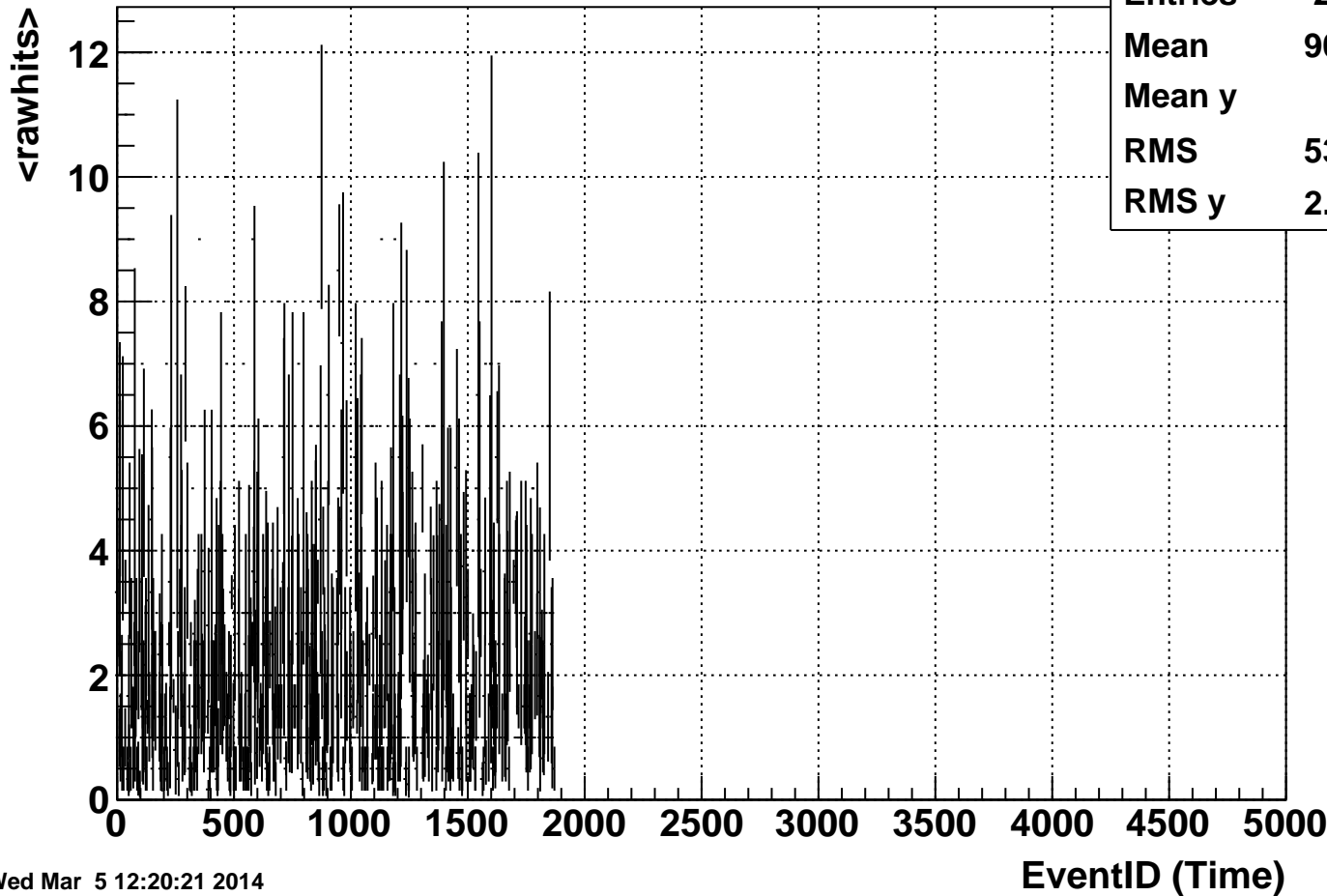
# Raw Hit column vs. row: Ladder 14 Sensor 6



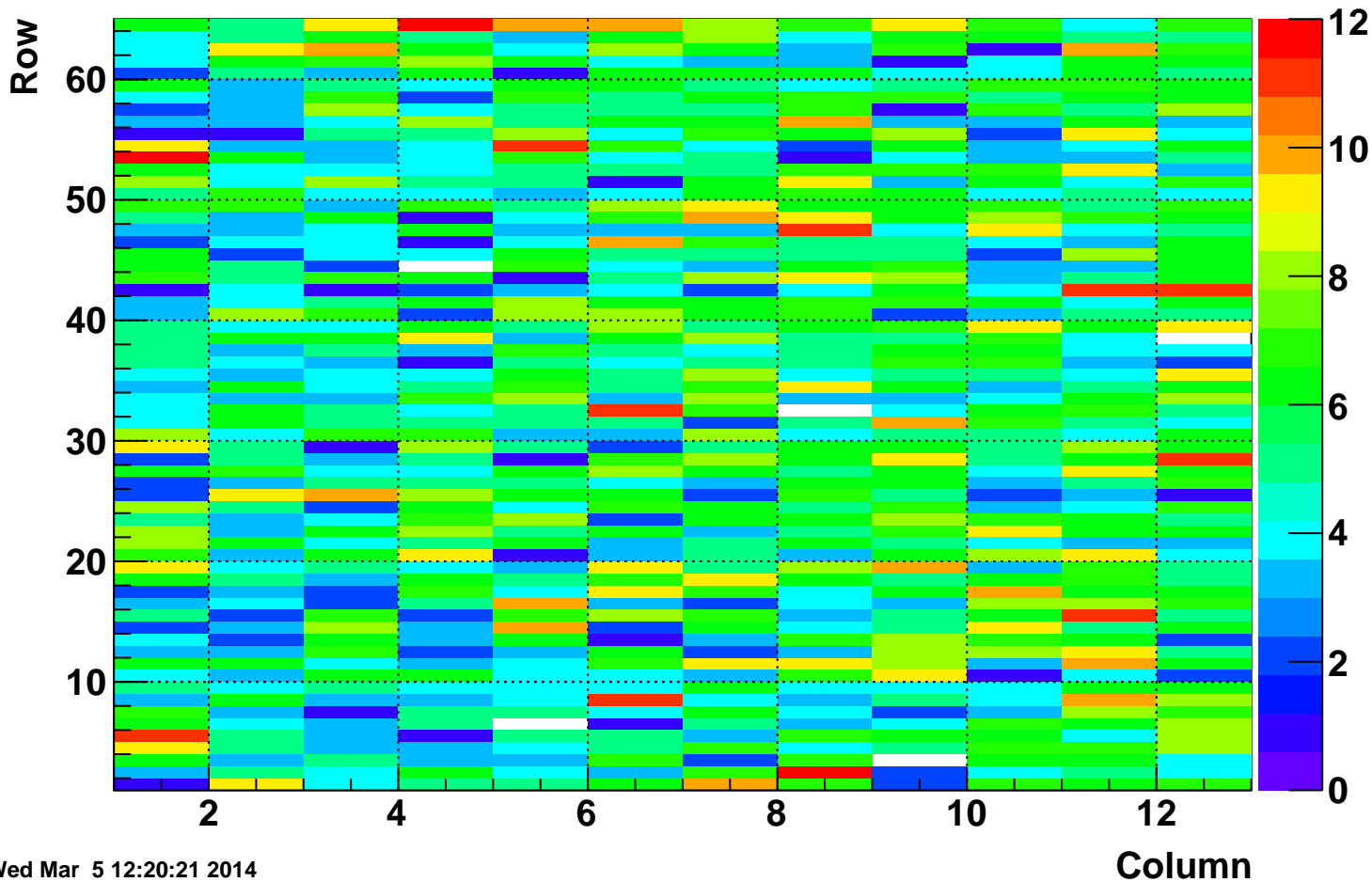
# Hit mean column vs. mean row: Ladder 14 Sensor 6



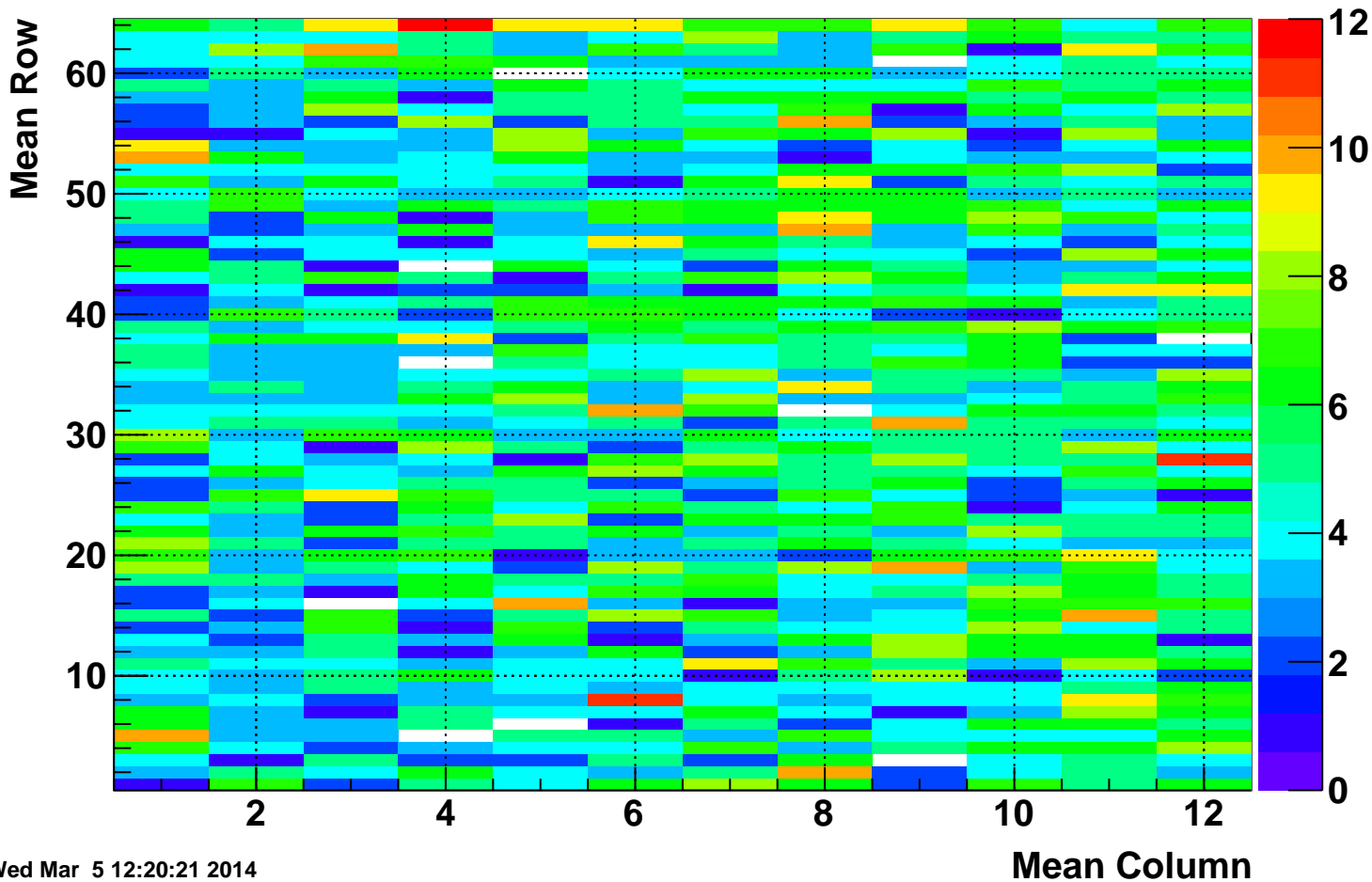
# Number of raw hits vs. EventID: Ladder 14 Sensor 6



# Raw Hit column vs. row: Ladder 15 Sensor 1

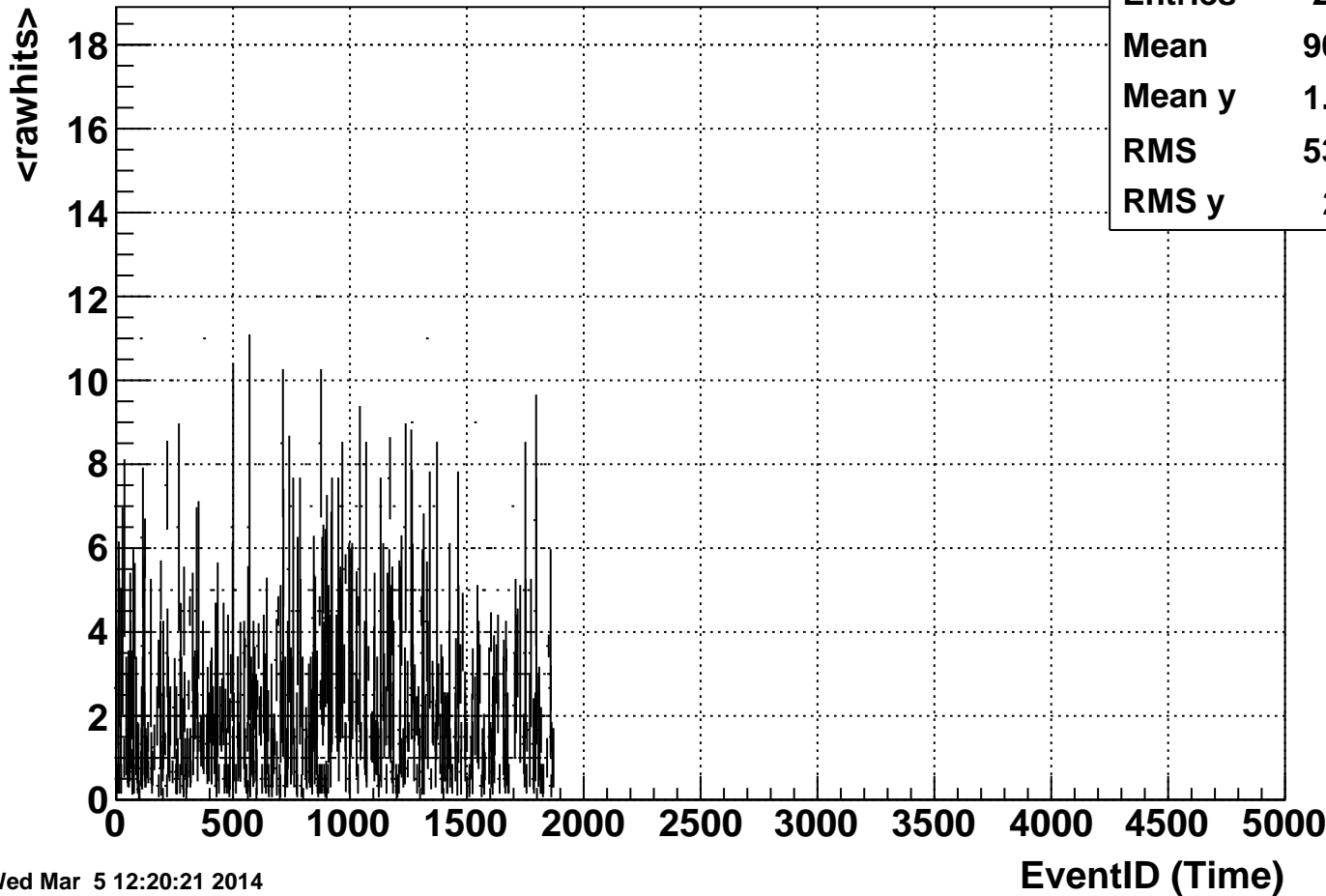


# Hit mean column vs. mean row: Ladder 15 Sensor 1

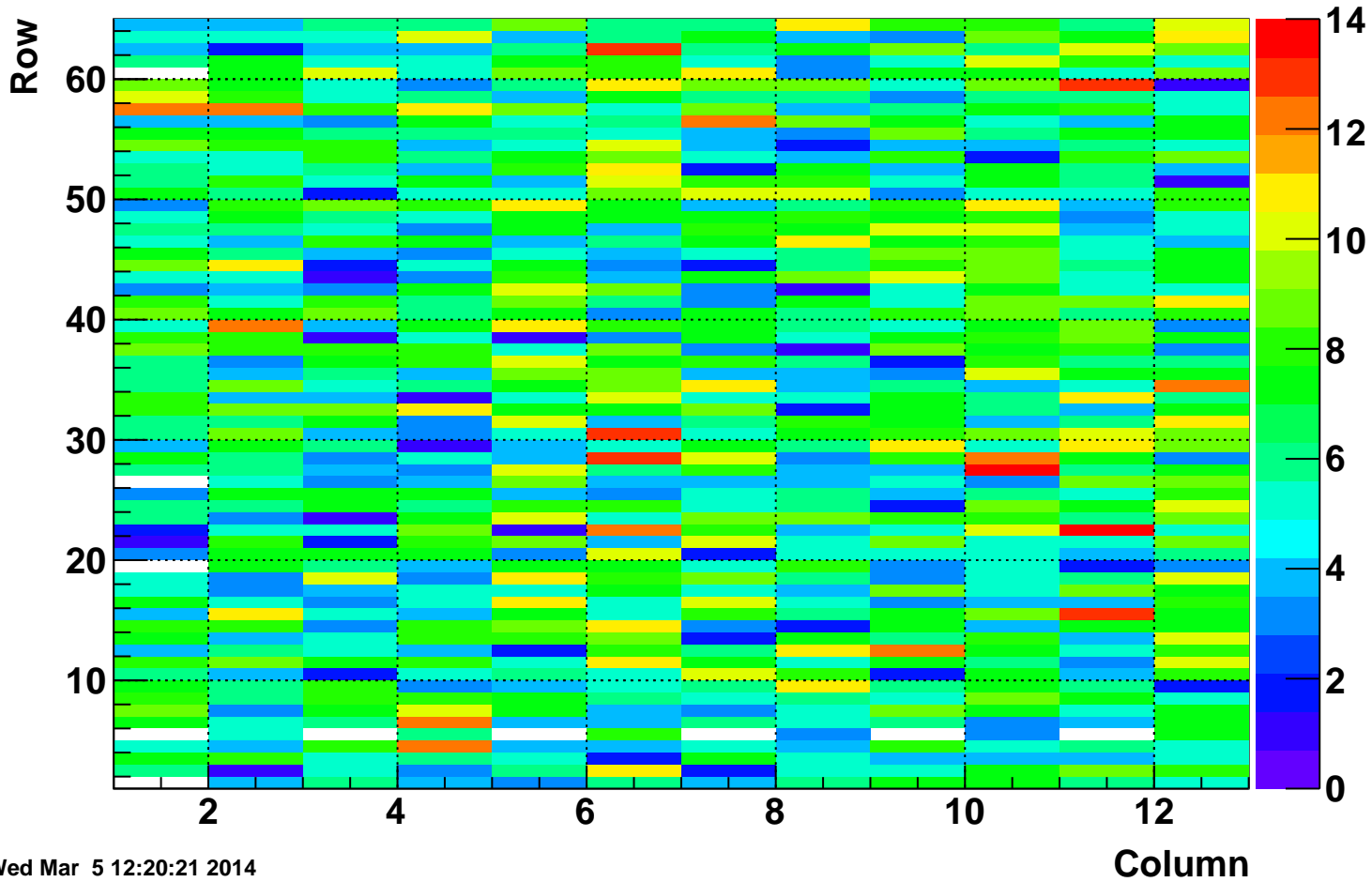




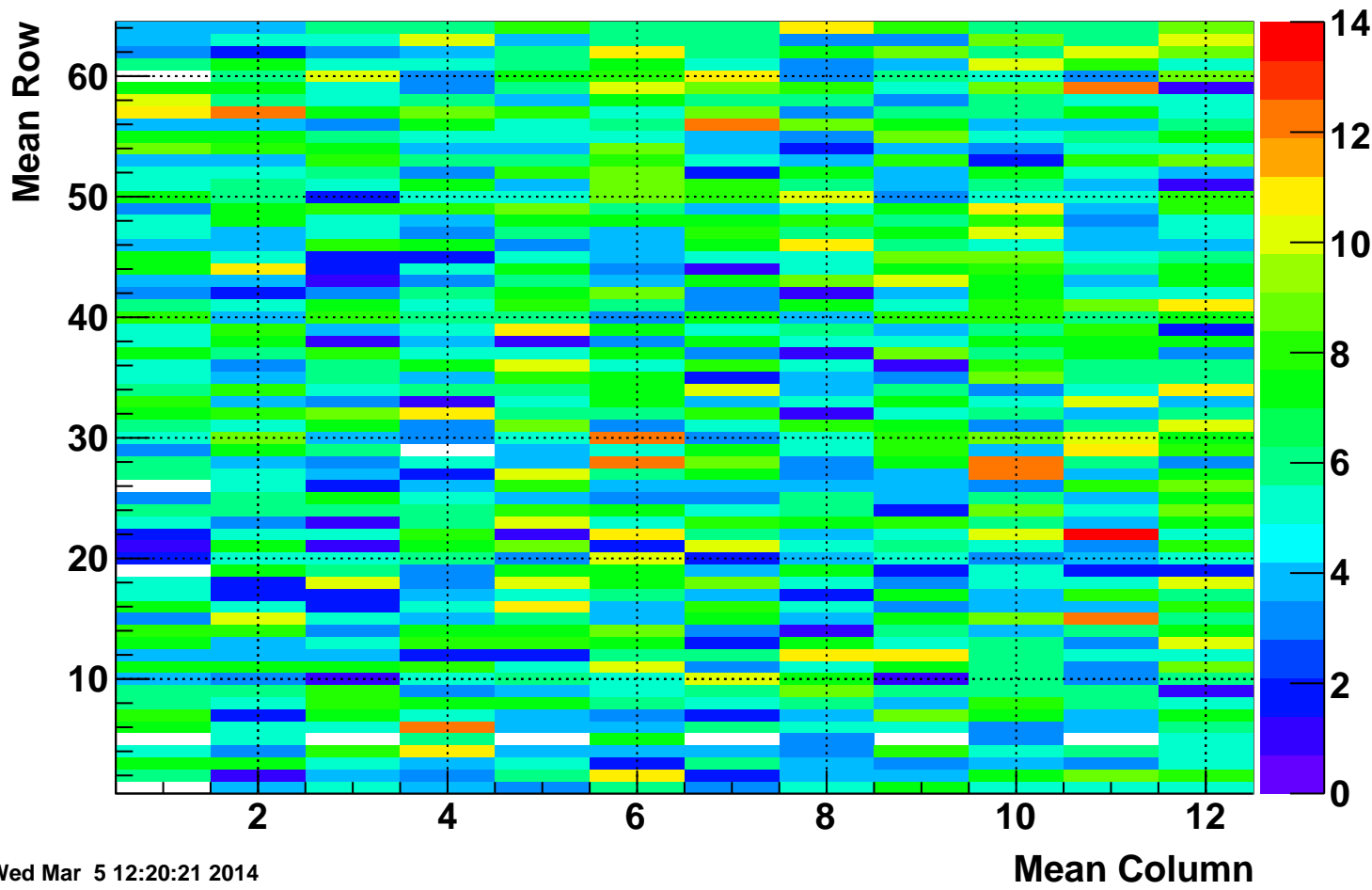
# Number of raw hits vs. EventID: Ladder 15 Sensor 1



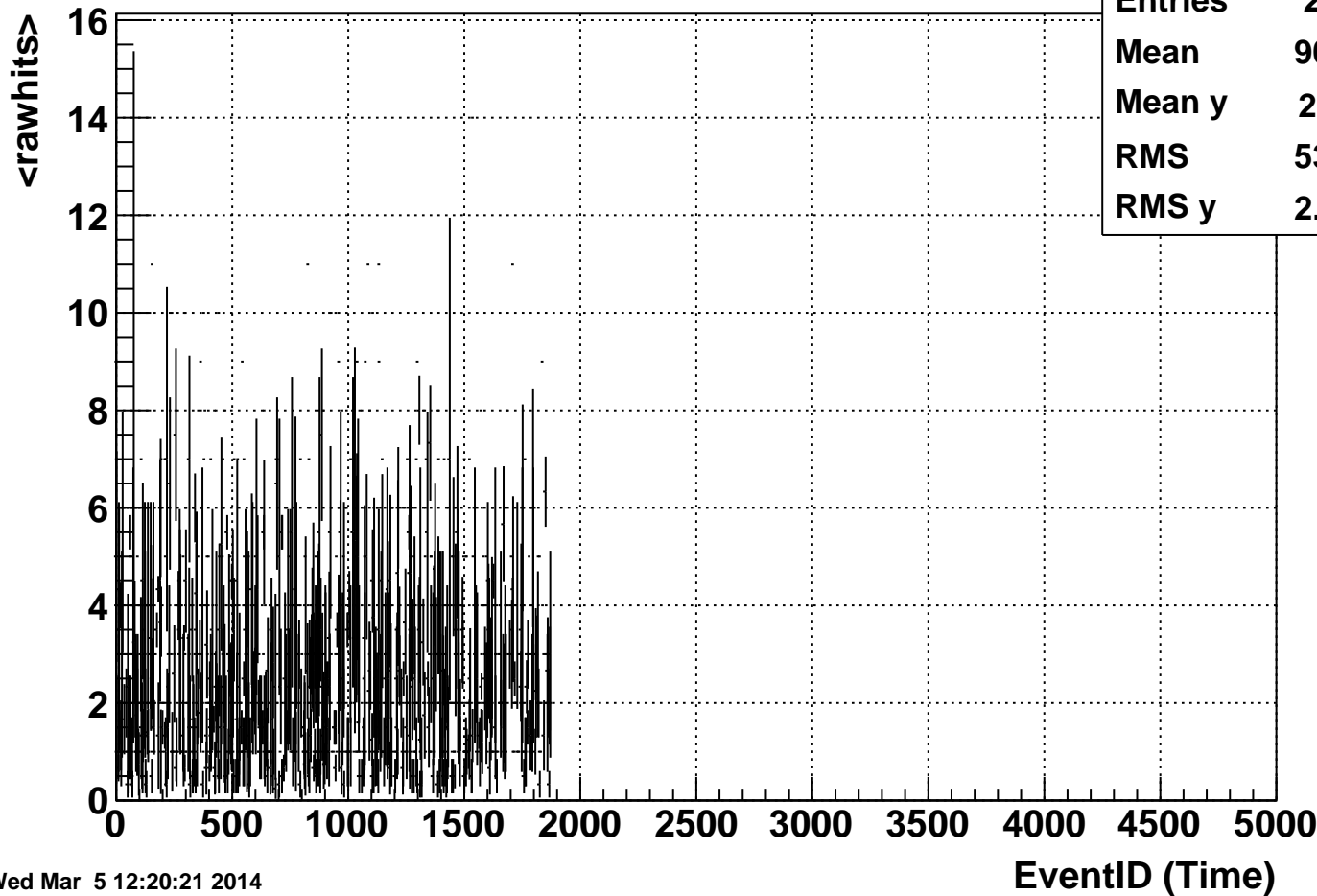
# Raw Hit column vs. row: Ladder 15 Sensor 2



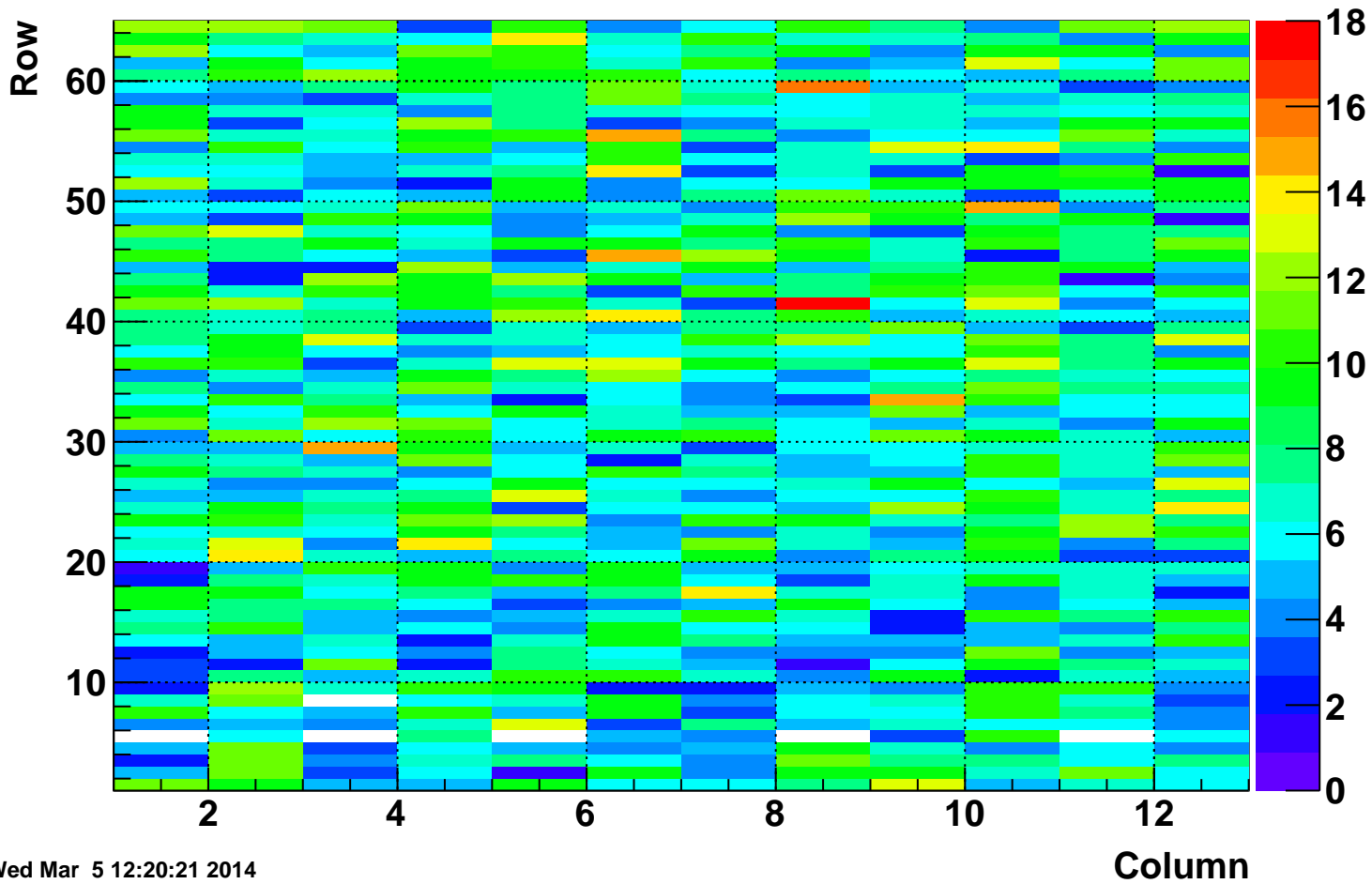
# Hit mean column vs. mean row: Ladder 15 Sensor 2



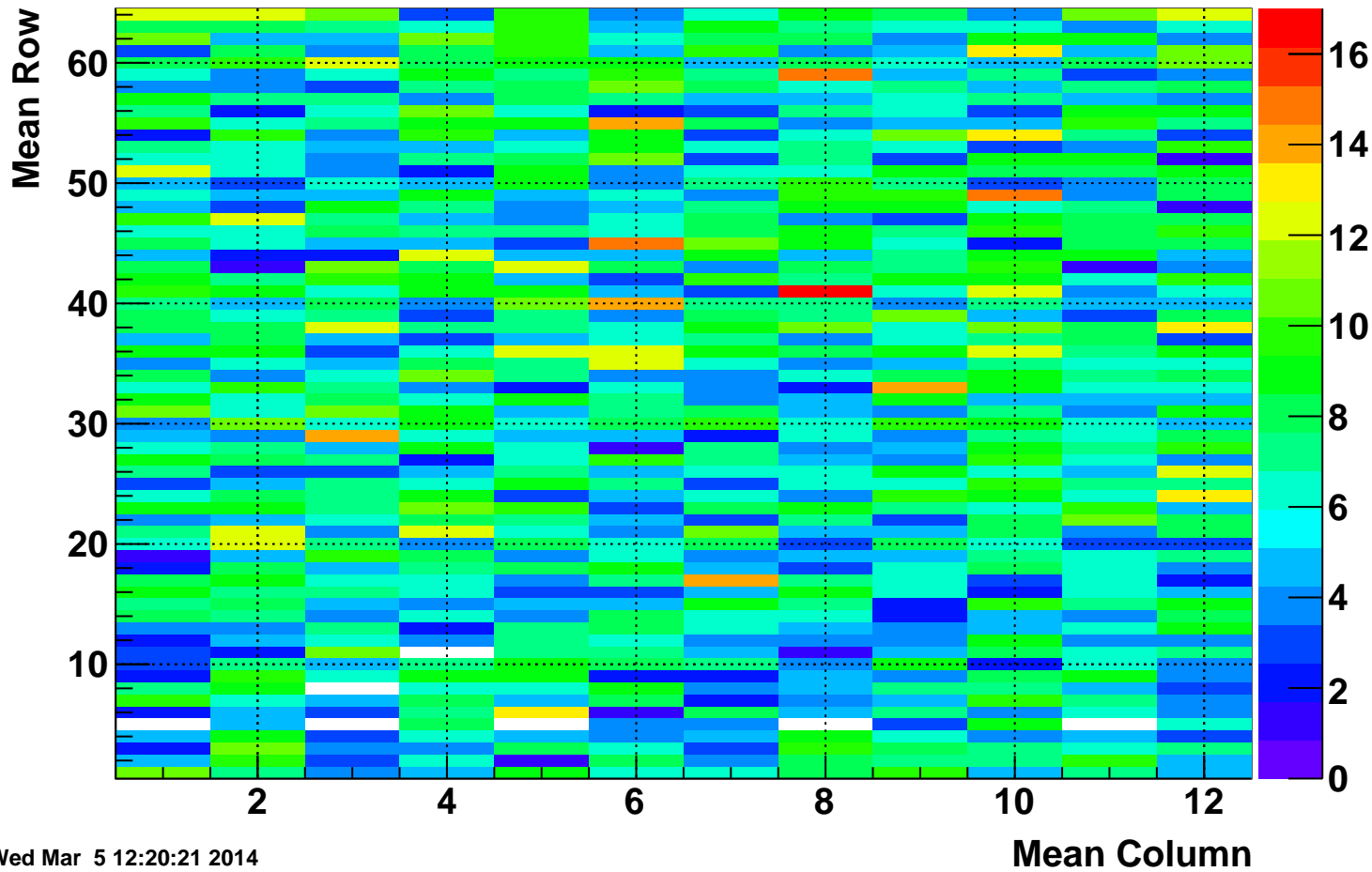
# Number of raw hits vs. EventID: Ladder 15 Sensor 2



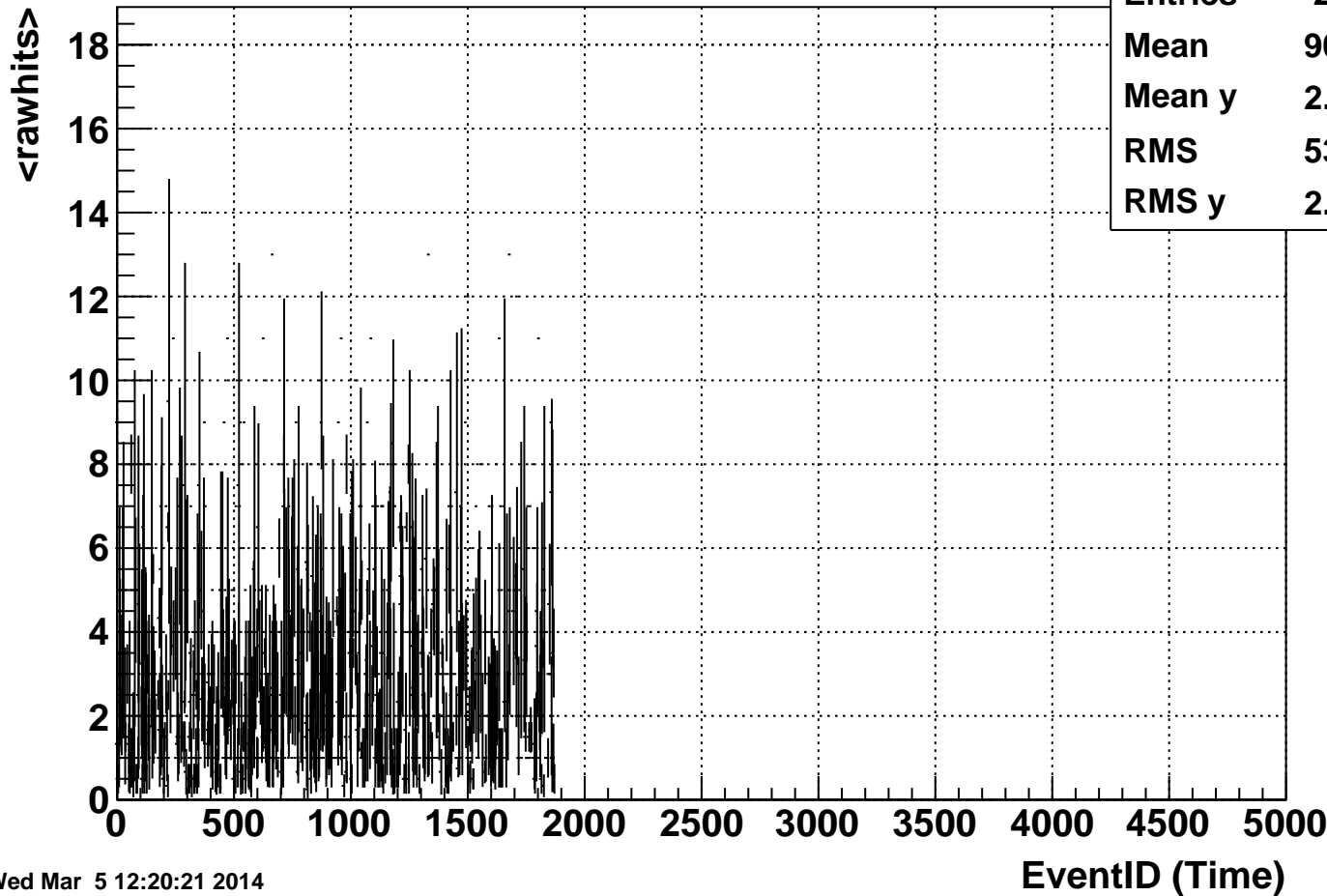
# Raw Hit column vs. row: Ladder 15 Sensor 3



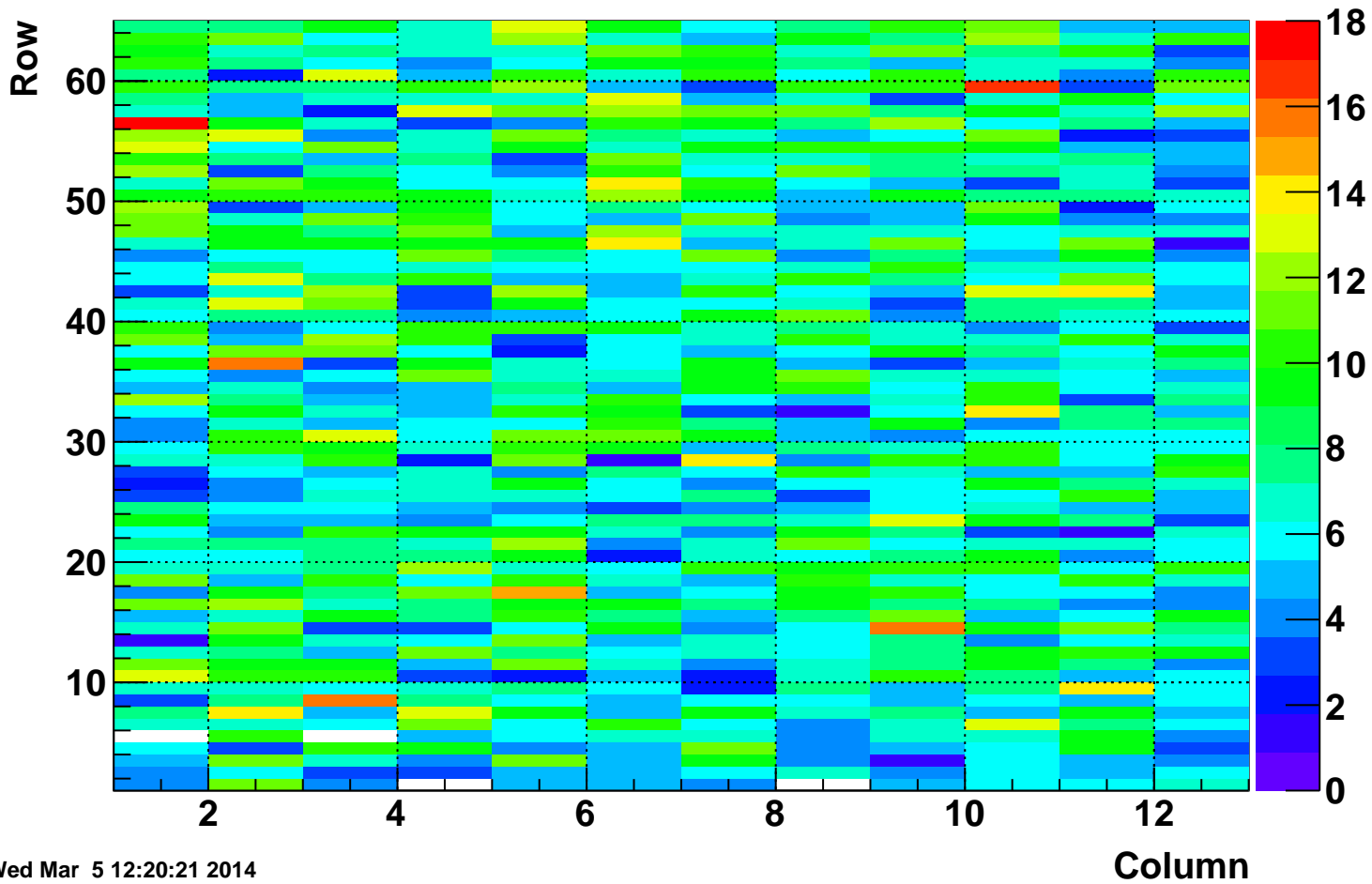
# Hit mean column vs. mean row: Ladder 15 Sensor 3



# Number of raw hits vs. EventID: Ladder 15 Sensor 3

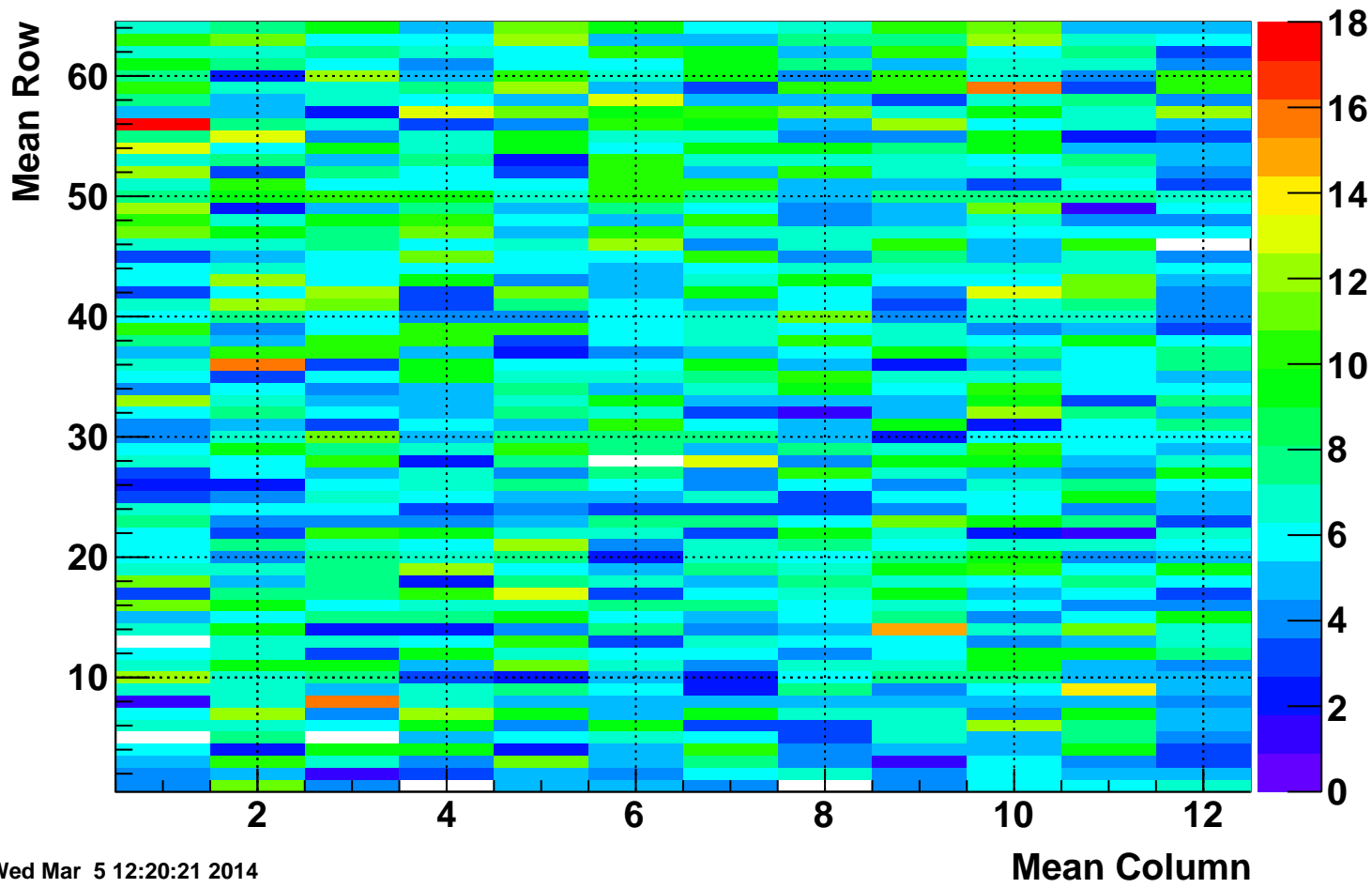


# Raw Hit column vs. row: Ladder 15 Sensor 4

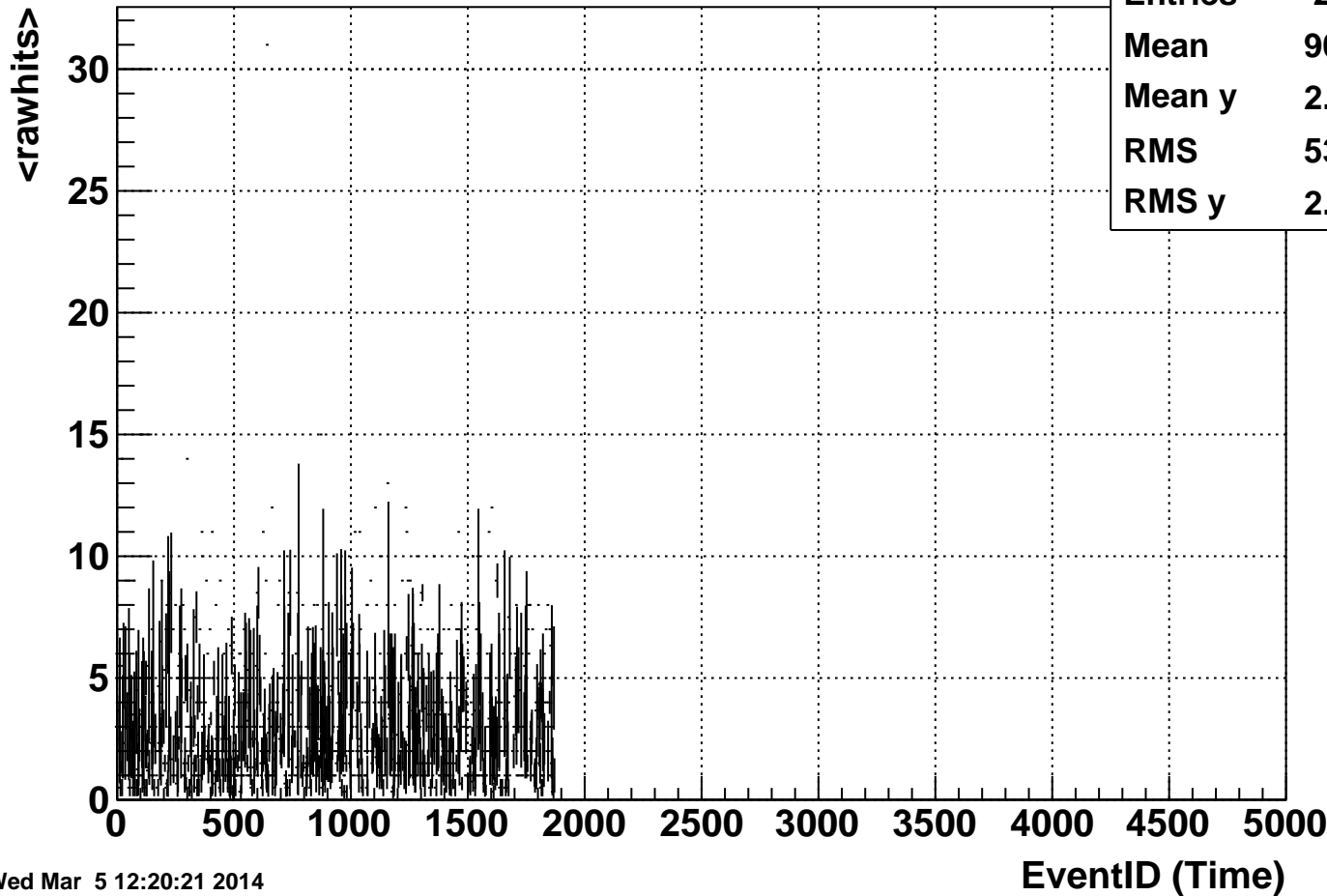




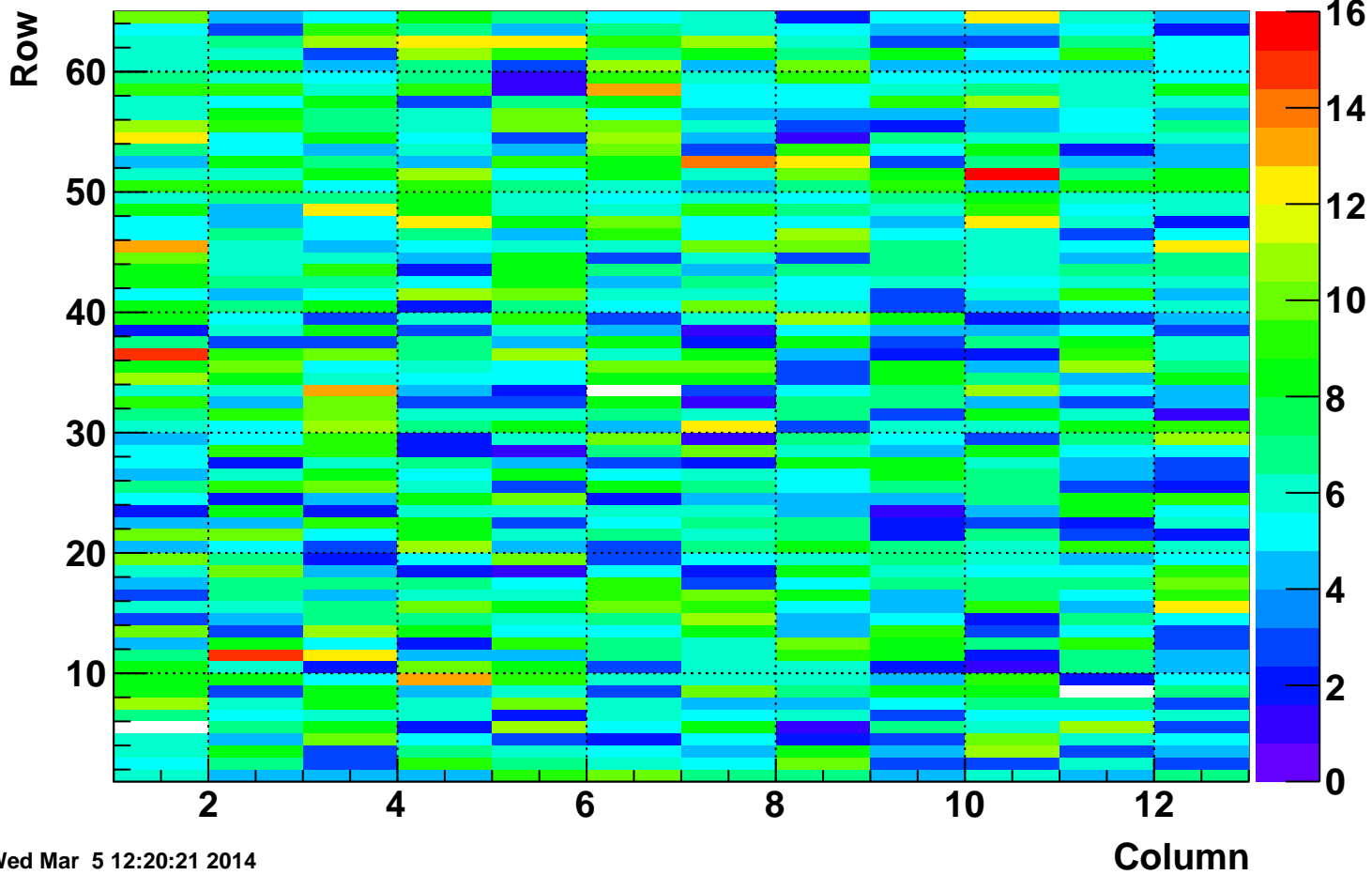
# Hit mean column vs. mean row: Ladder 15 Sensor 4



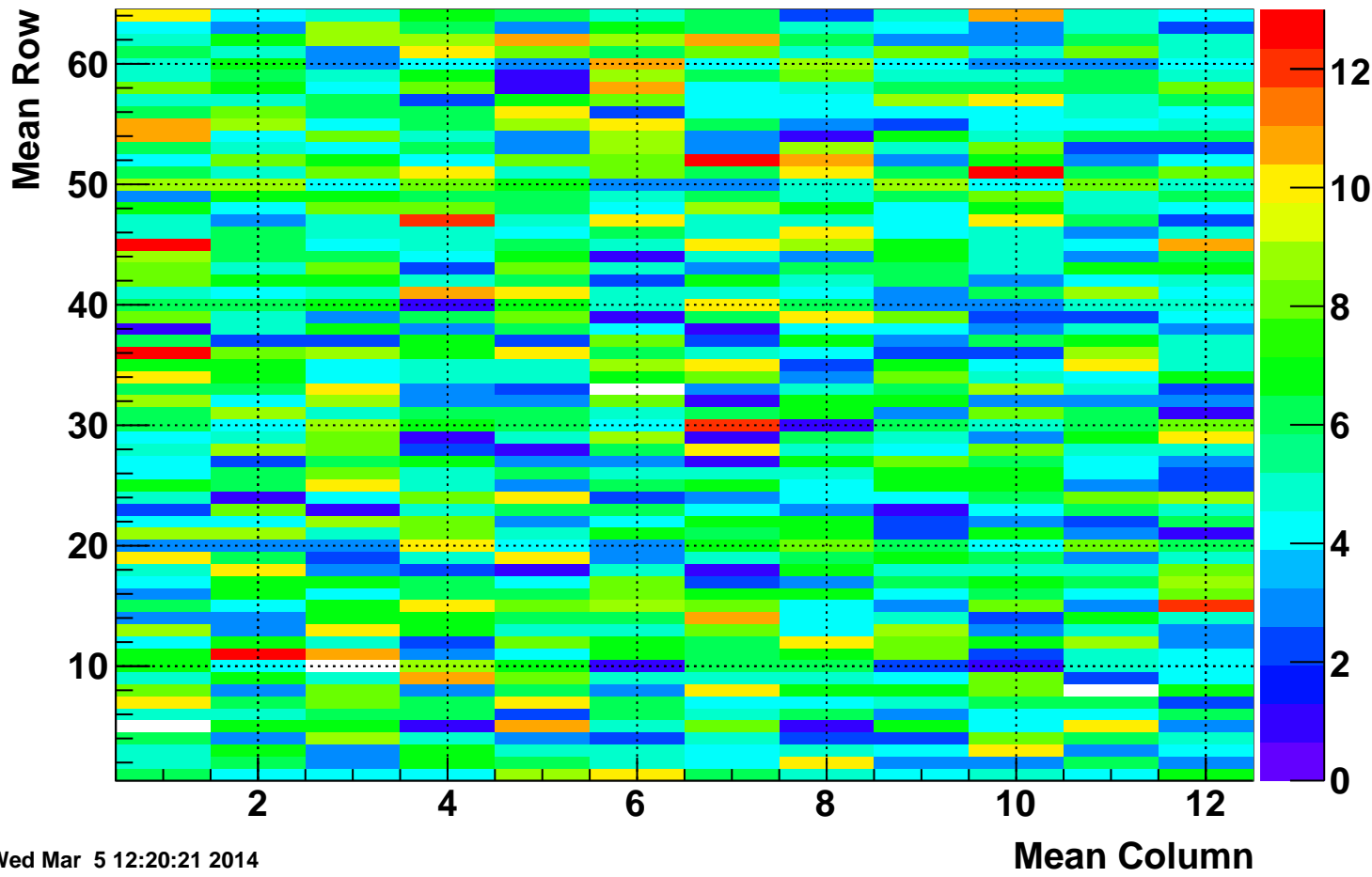
# Number of raw hits vs. EventID: Ladder 15 Sensor 4



# Raw Hit column vs. row: Ladder 15 Sensor 5

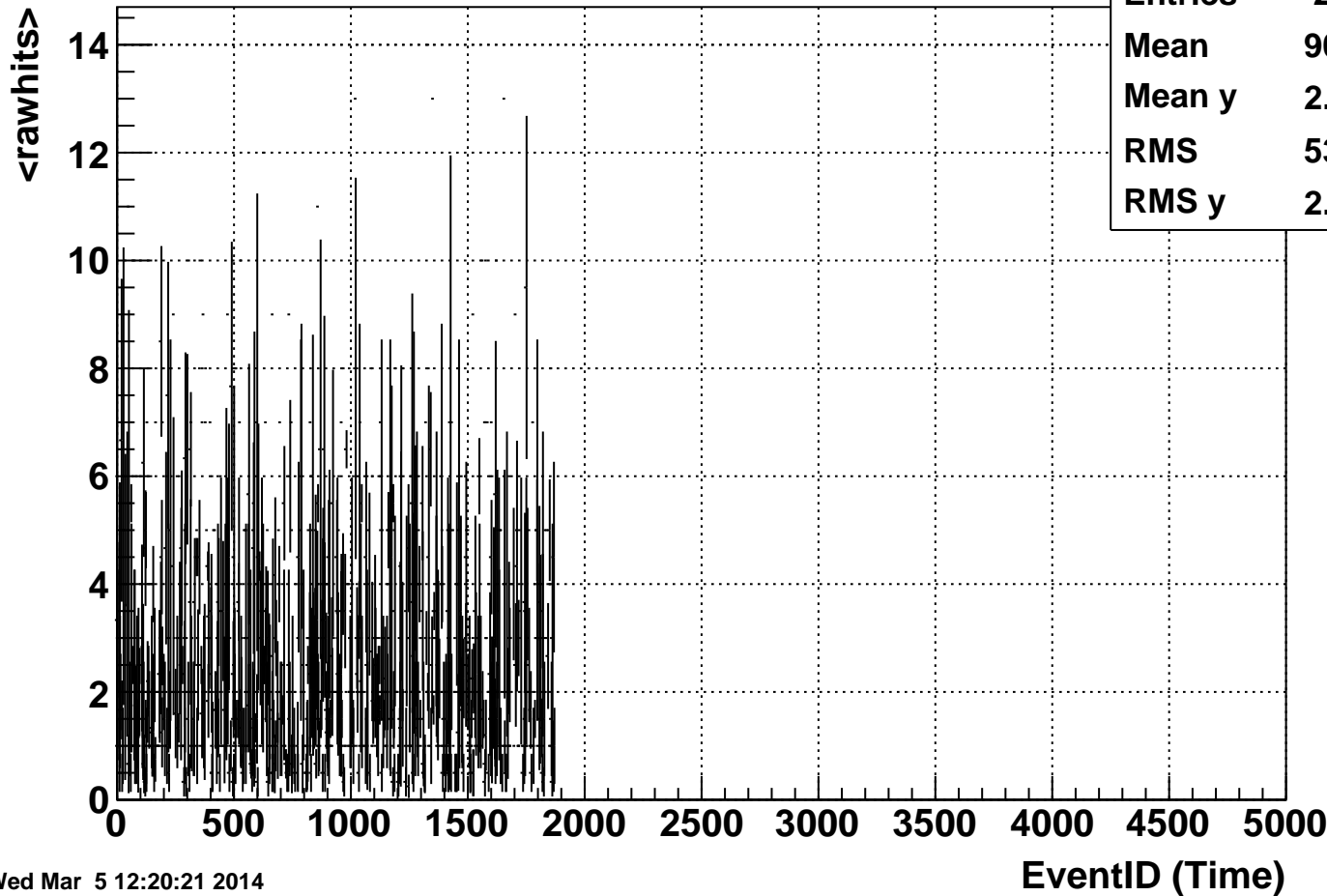


# Hit mean column vs. mean row: Ladder 15 Sensor 5

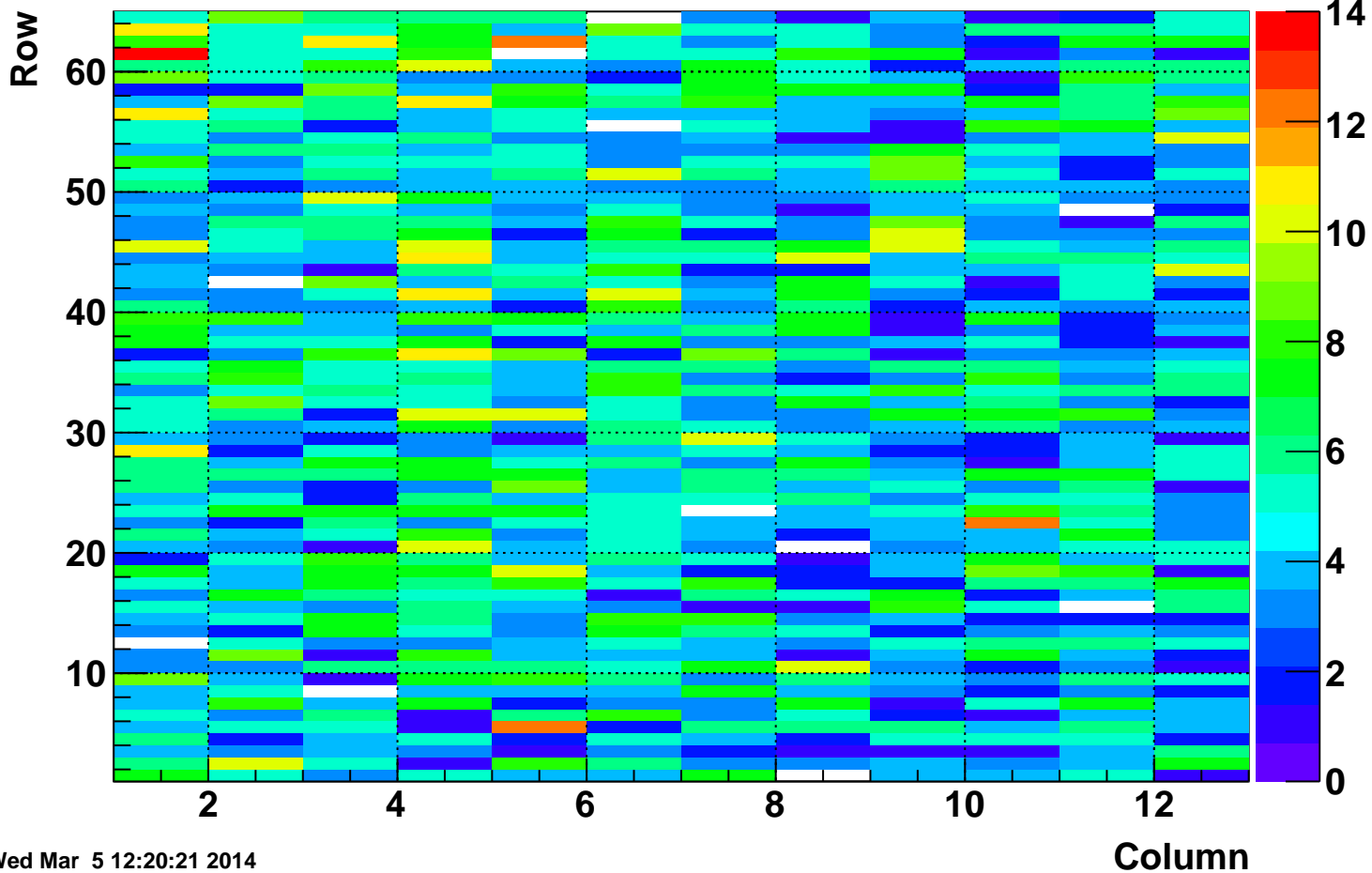


# Number of raw hits vs. EventID: Ladder 15 Sensor 5

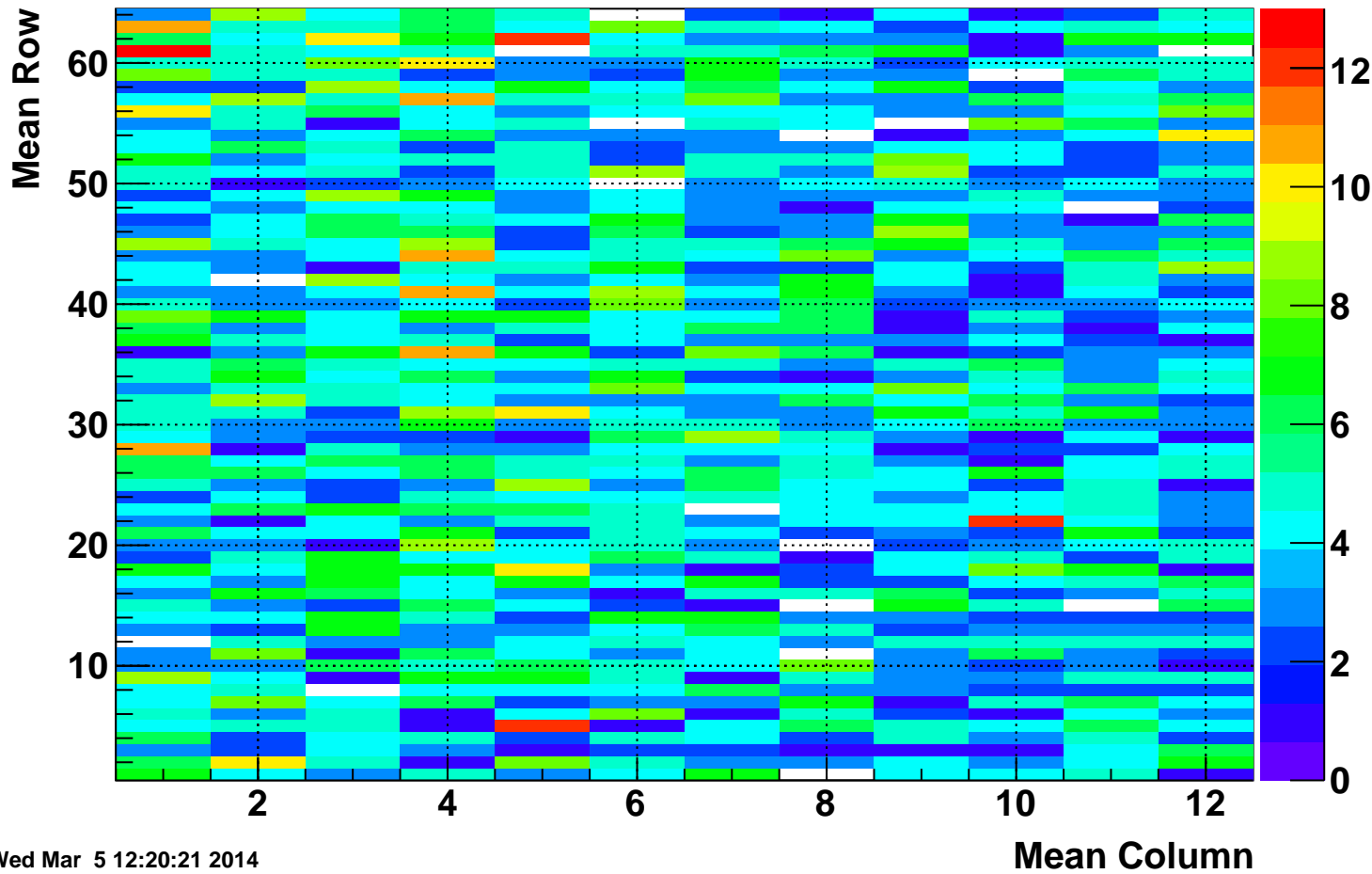
numOfRawHitsVsEventId\_Sensor89



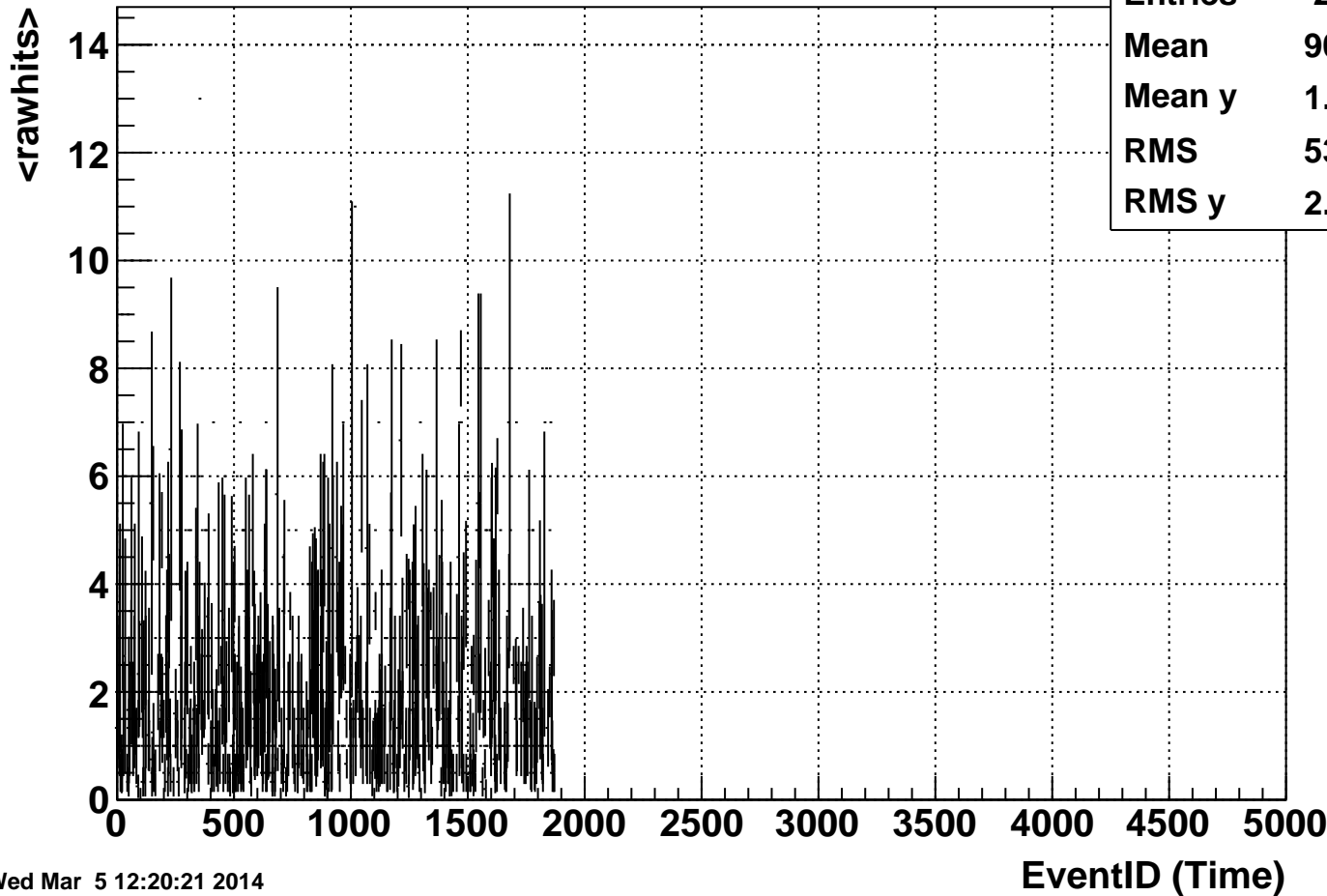
# Raw Hit column vs. row: Ladder 15 Sensor 6



# Hit mean column vs. mean row: Ladder 15 Sensor 6



# Number of raw hits vs. EventID: Ladder 15 Sensor 6

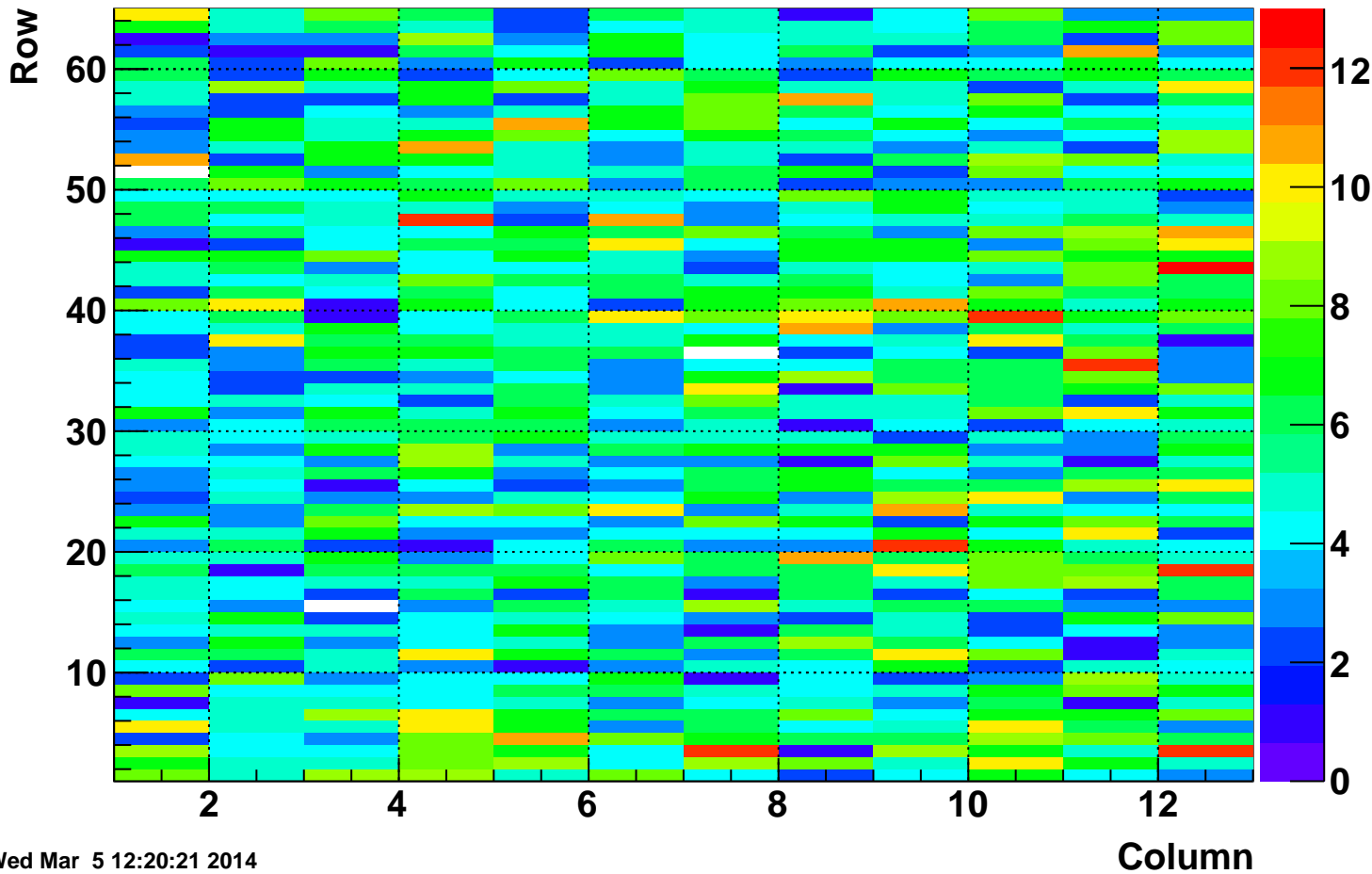


numOfRawHitsVsEventId\_Sensor90

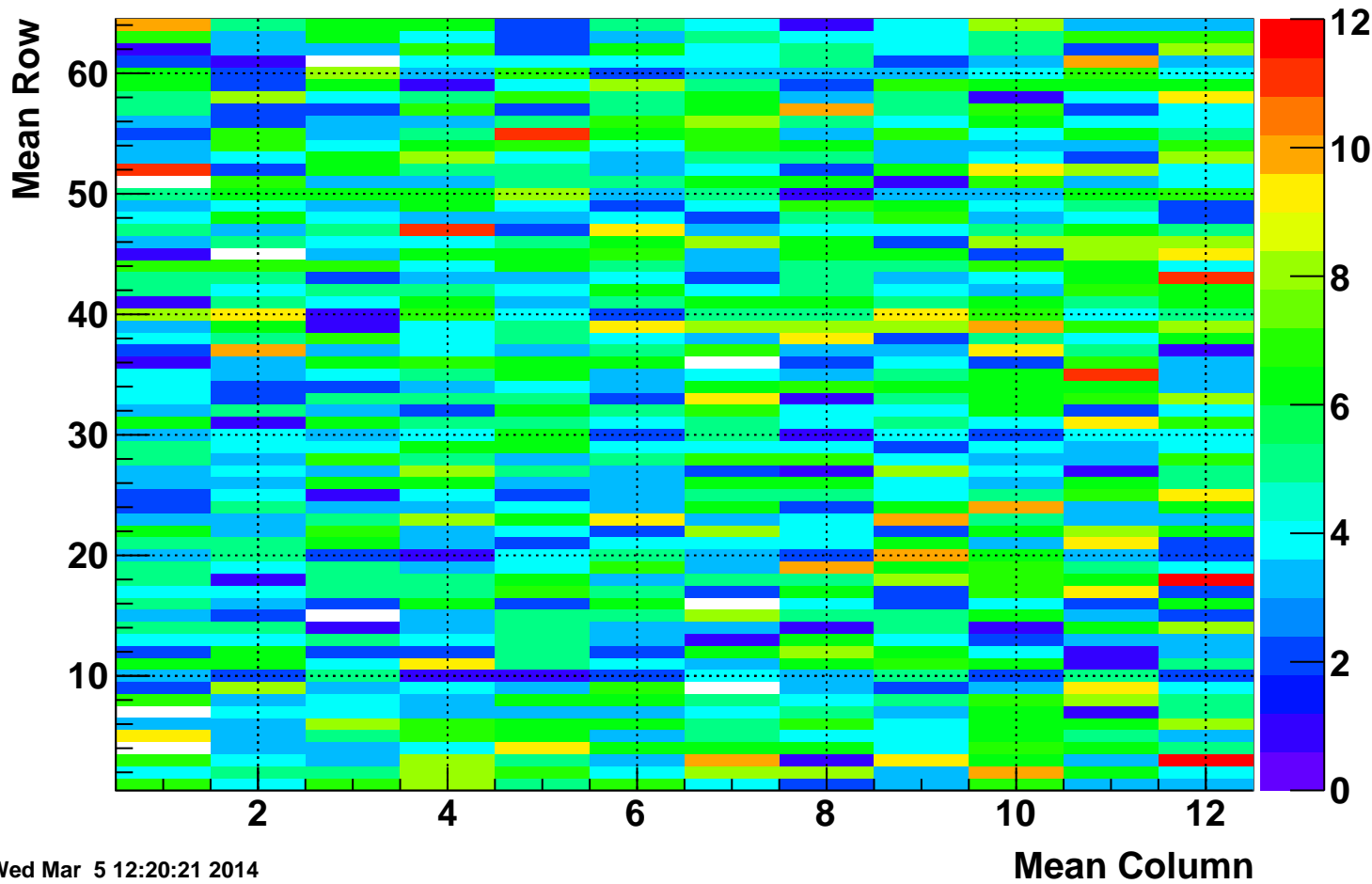
<b>Entries</b>	<b>2154</b>
<b>Mean</b>	<b>908.8</b>
<b>Mean y</b>	<b>1.684</b>
<b>RMS</b>	<b>539.7</b>
<b>RMS y</b>	<b>2.189</b>



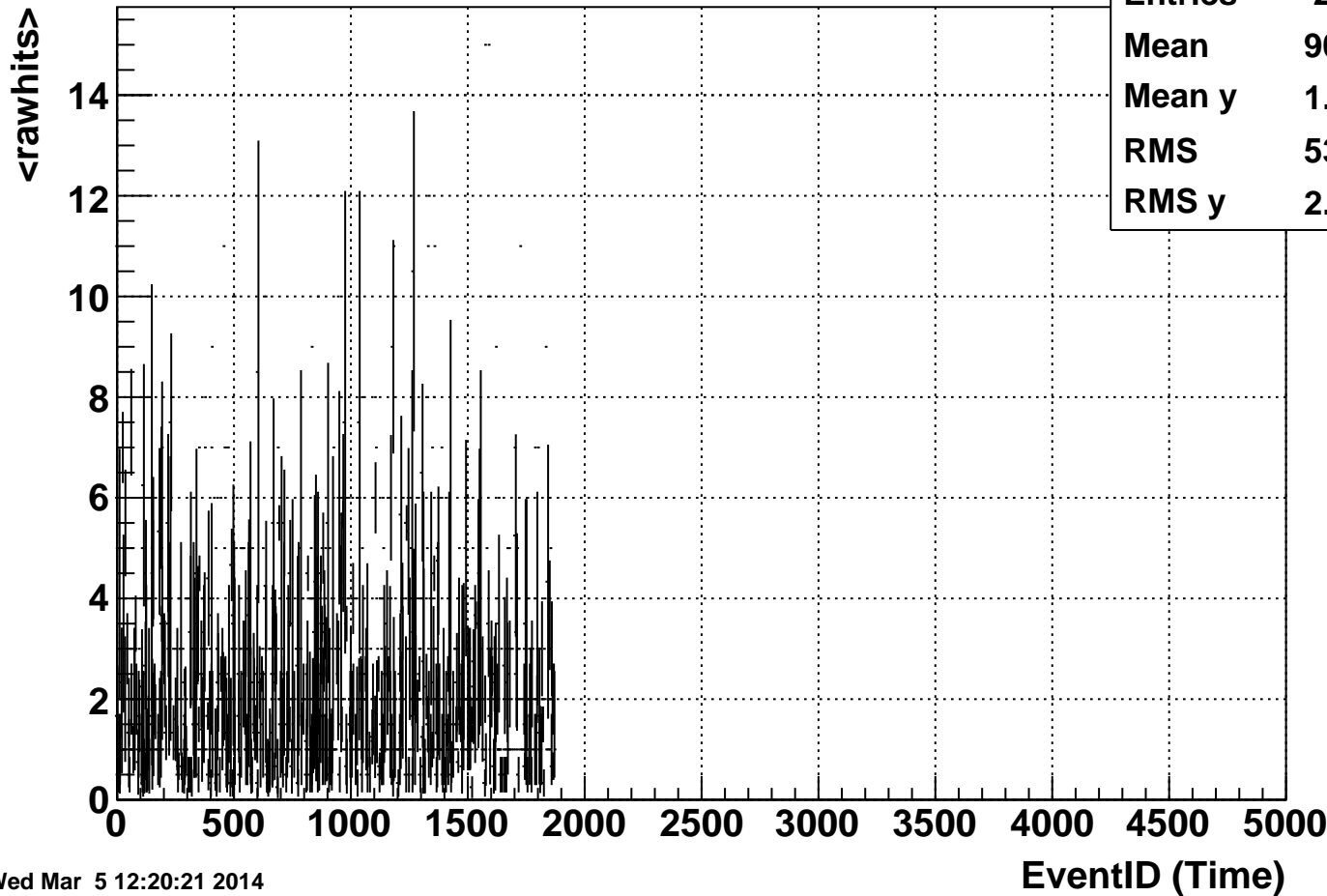
# Raw Hit column vs. row: Ladder 16 Sensor 1



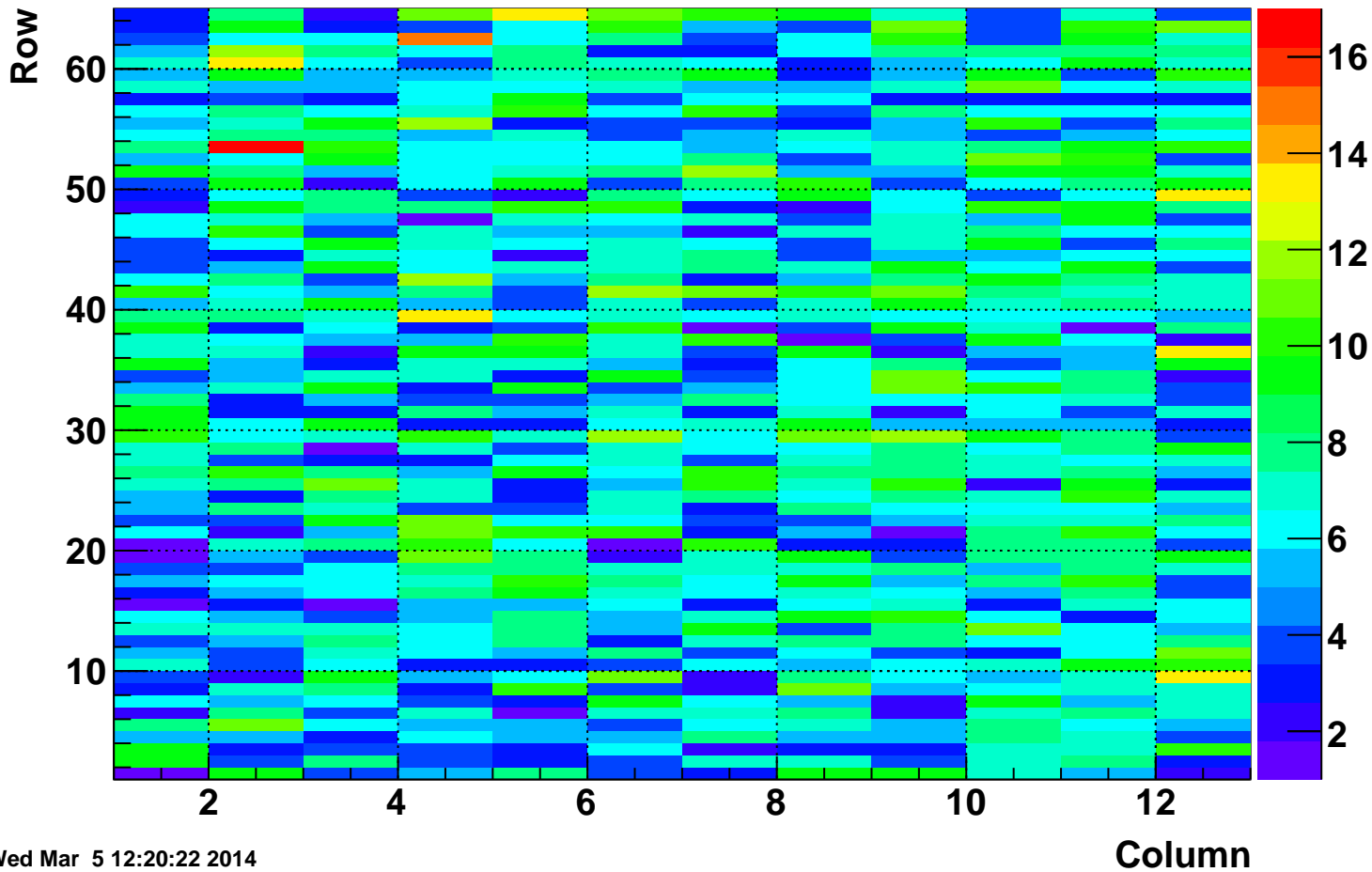
# Hit mean column vs. mean row: Ladder 16 Sensor 1



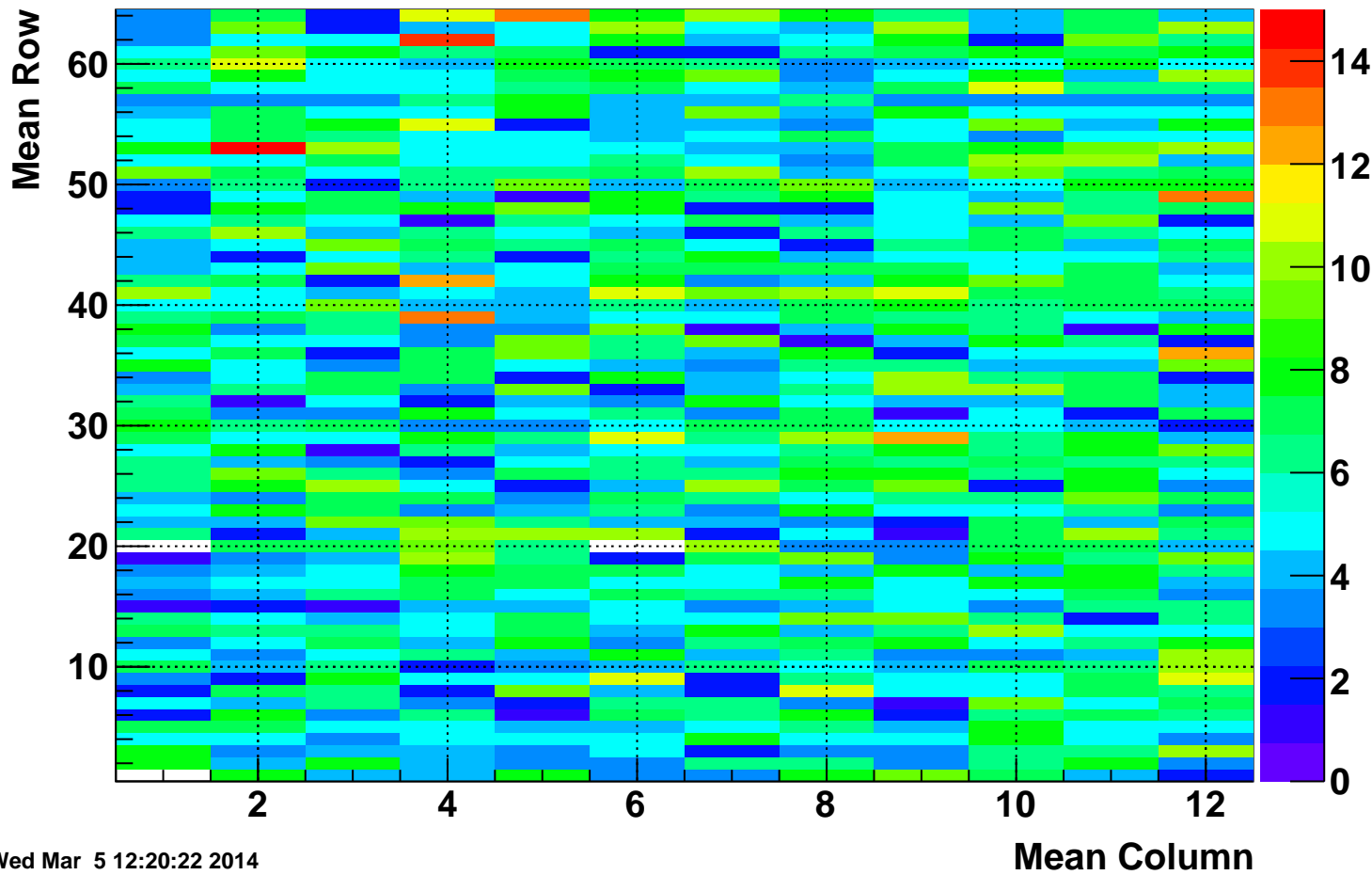
# Number of raw hits vs. EventID: Ladder 16 Sensor 1



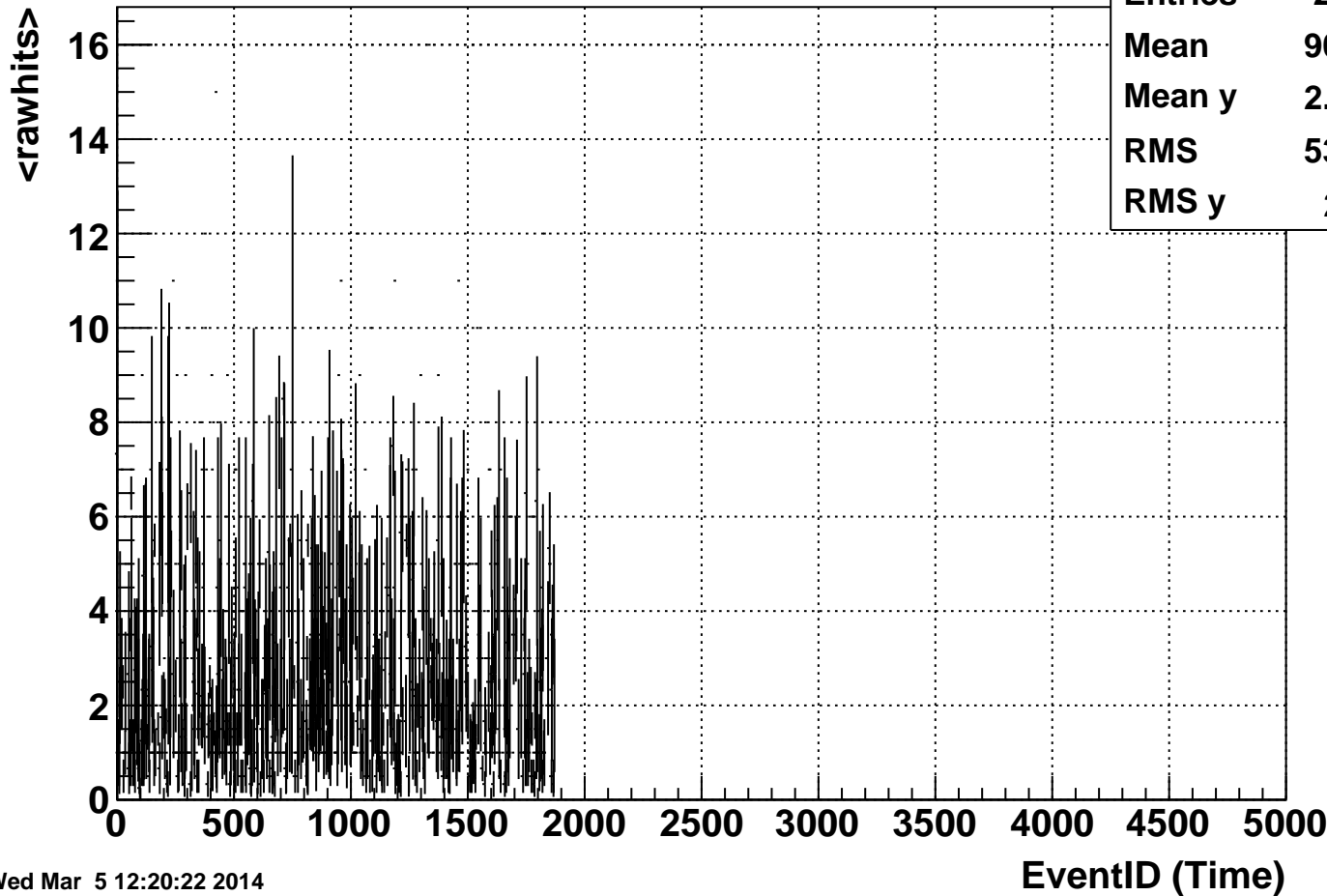
# Raw Hit column vs. row: Ladder 16 Sensor 2



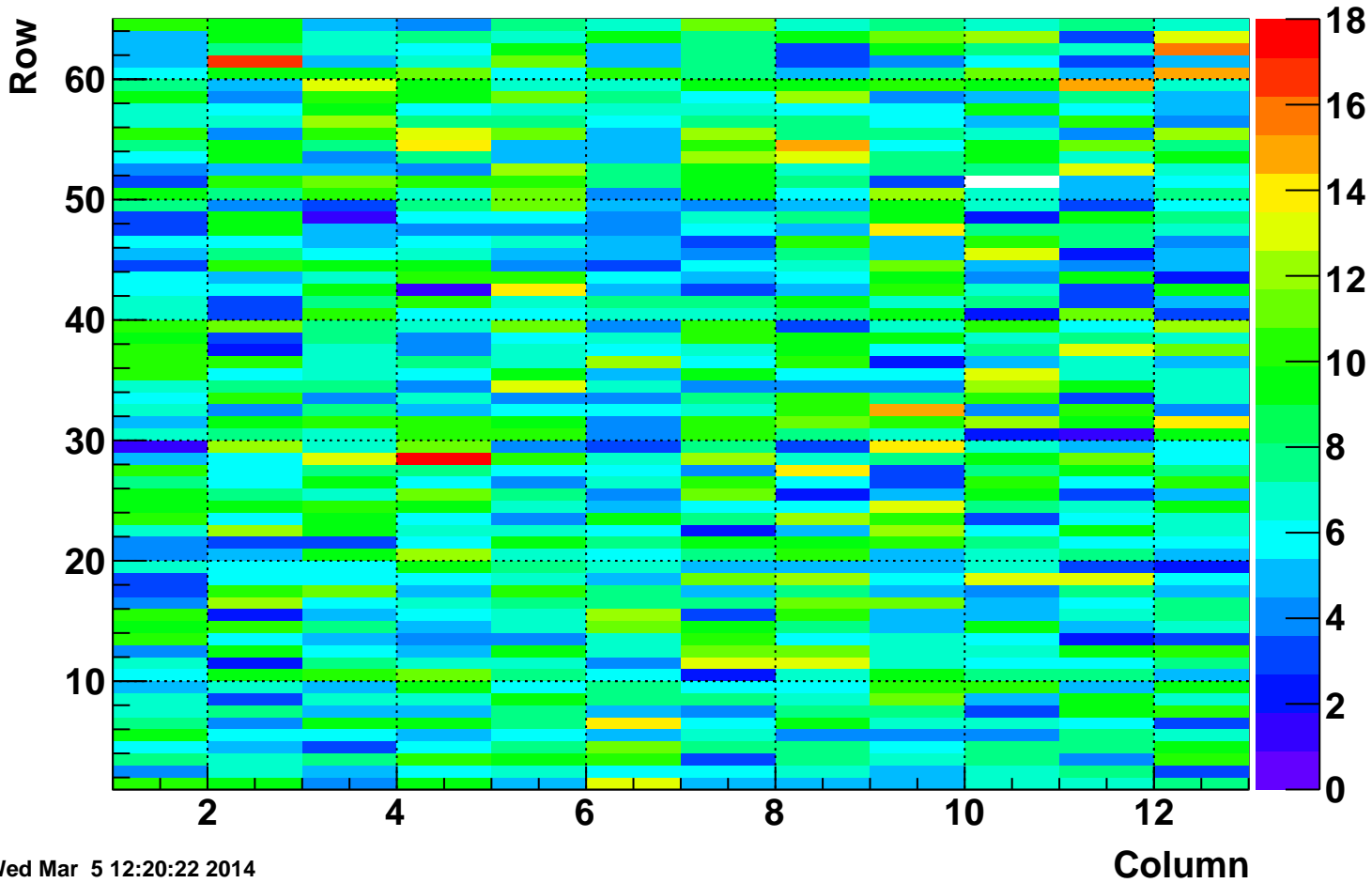
# Hit mean column vs. mean row: Ladder 16 Sensor 2



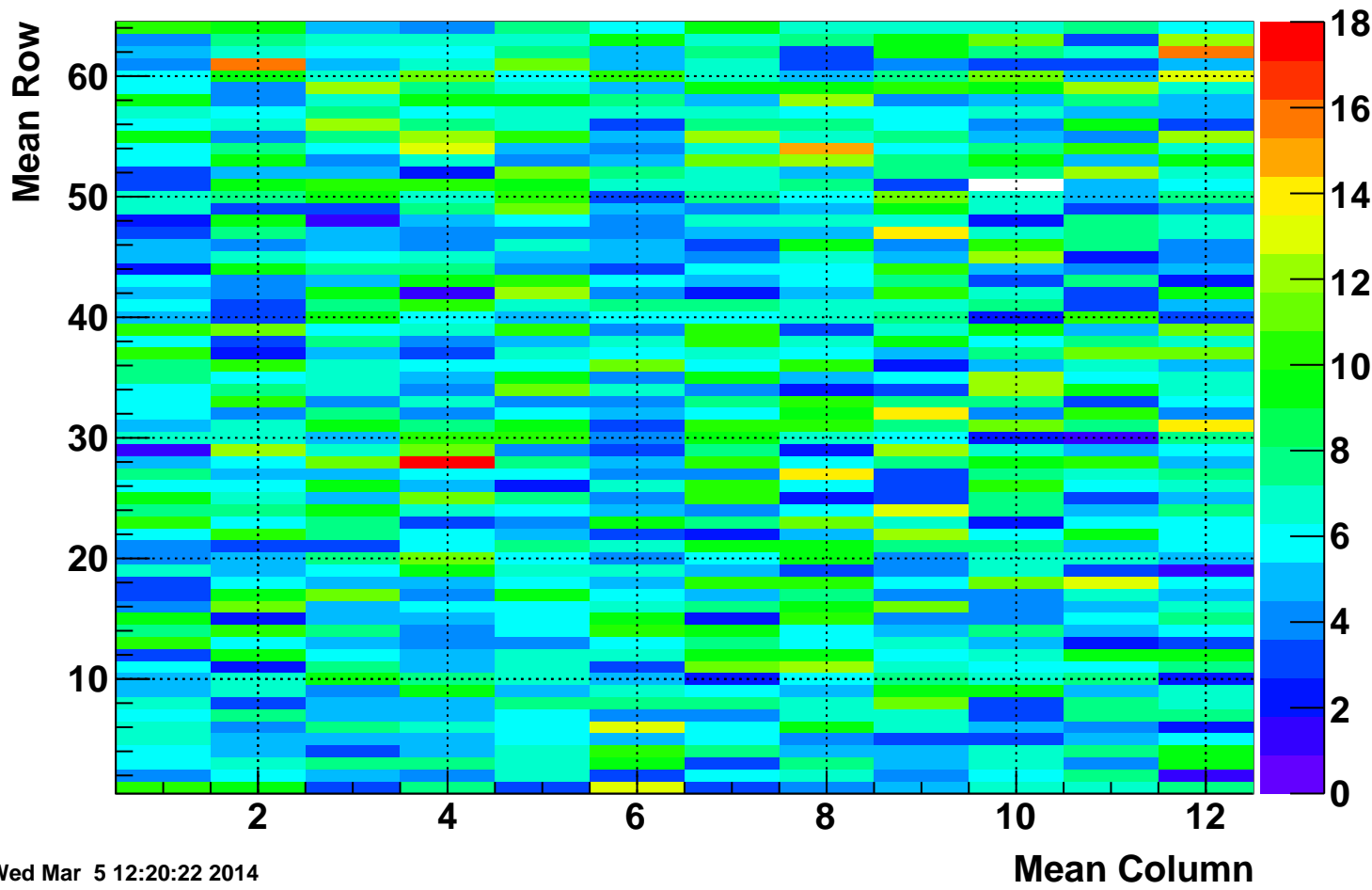
# Number of raw hits vs. EventID: Ladder 16 Sensor 2



# Raw Hit column vs. row: Ladder 16 Sensor 3

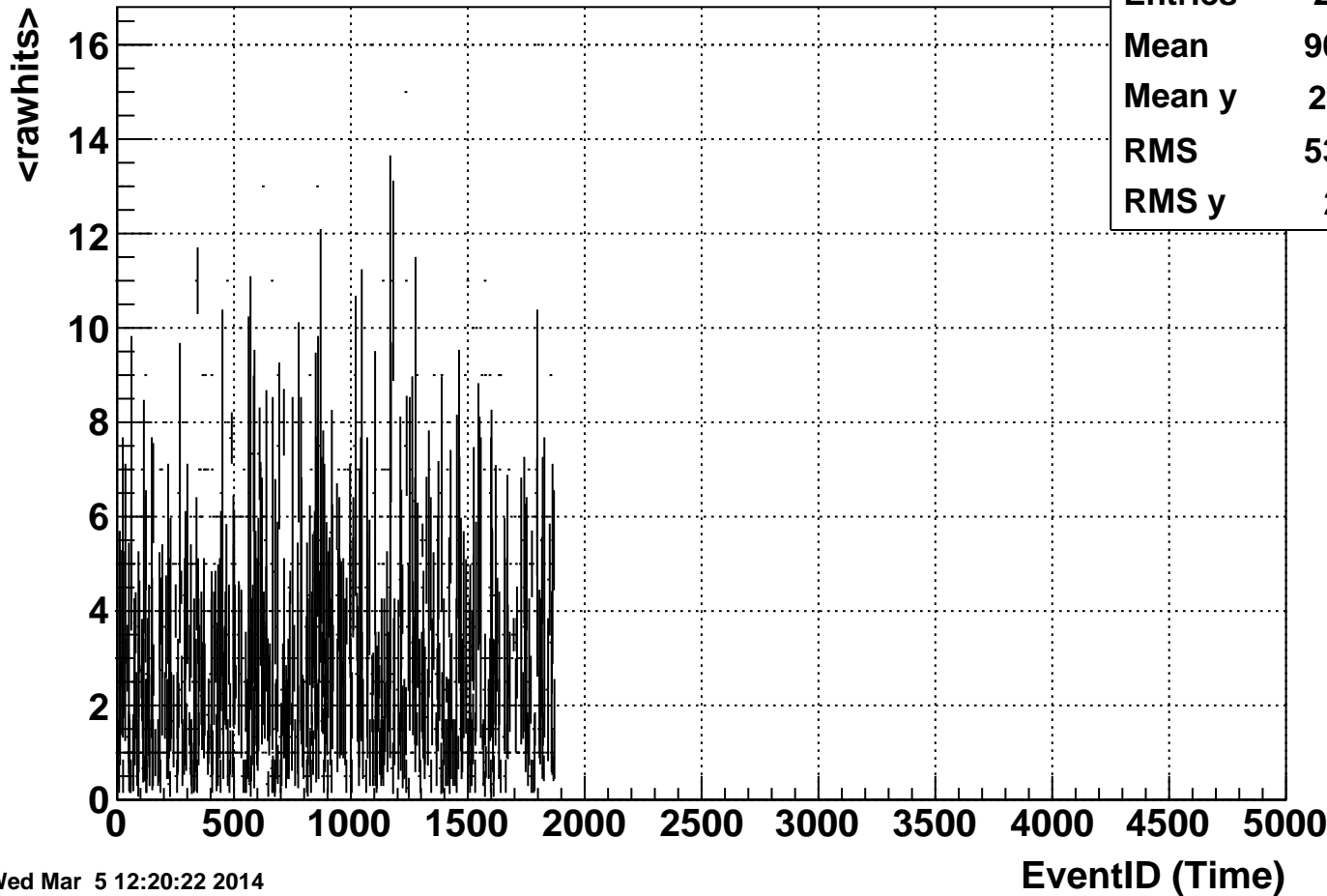


# Hit mean column vs. mean row: Ladder 16 Sensor 3

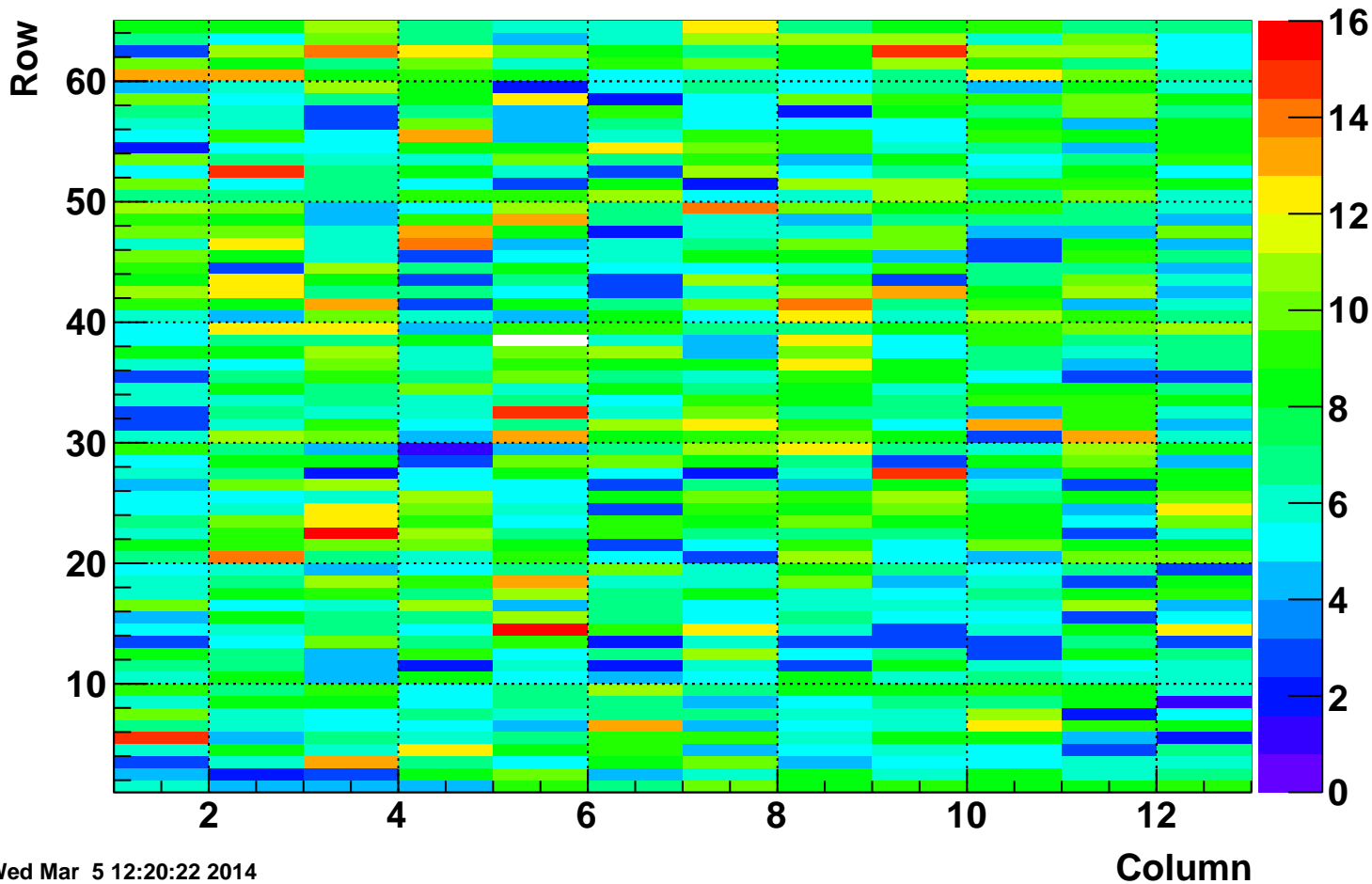




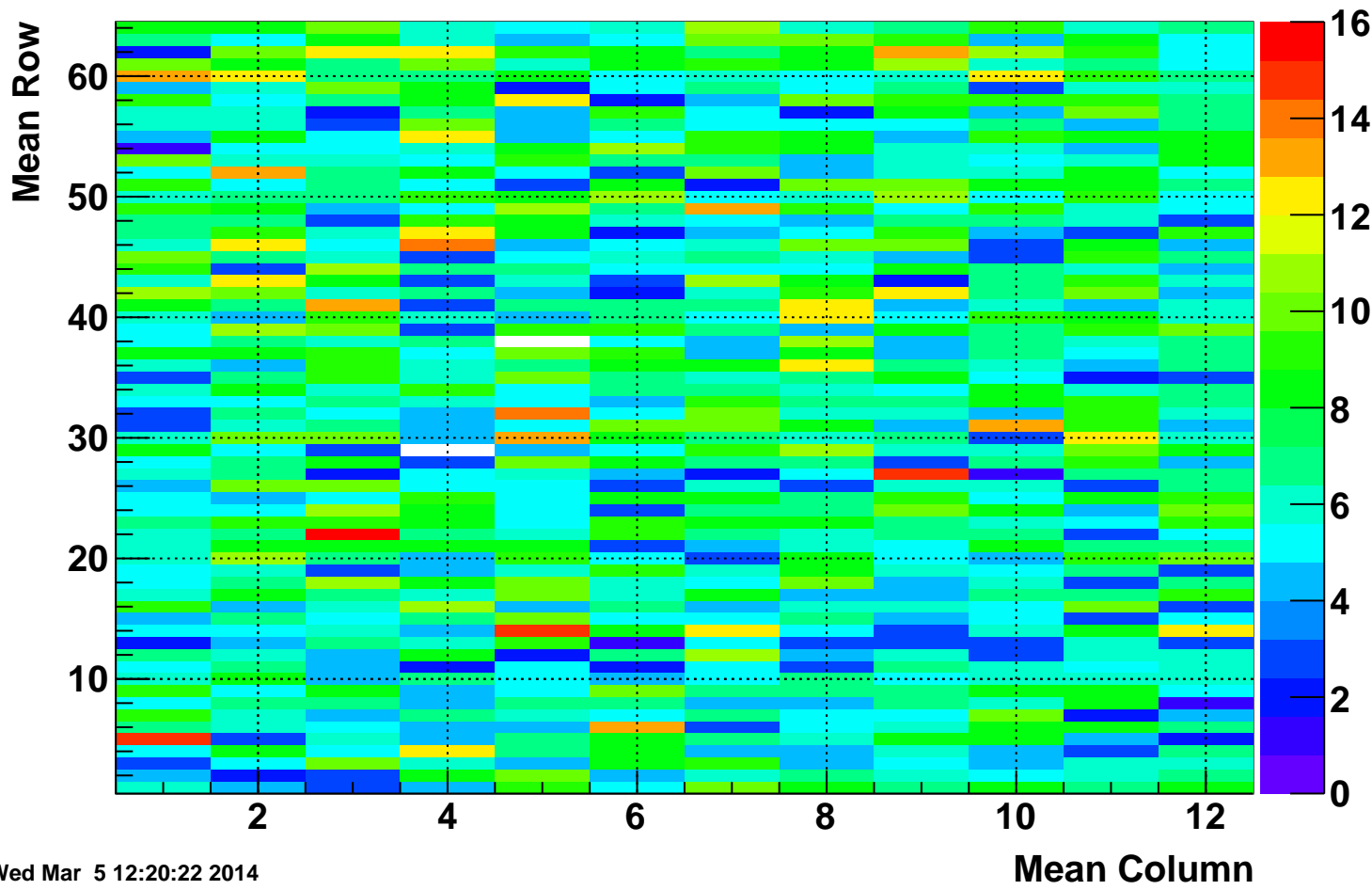
# Number of raw hits vs. EventID: Ladder 16 Sensor 3



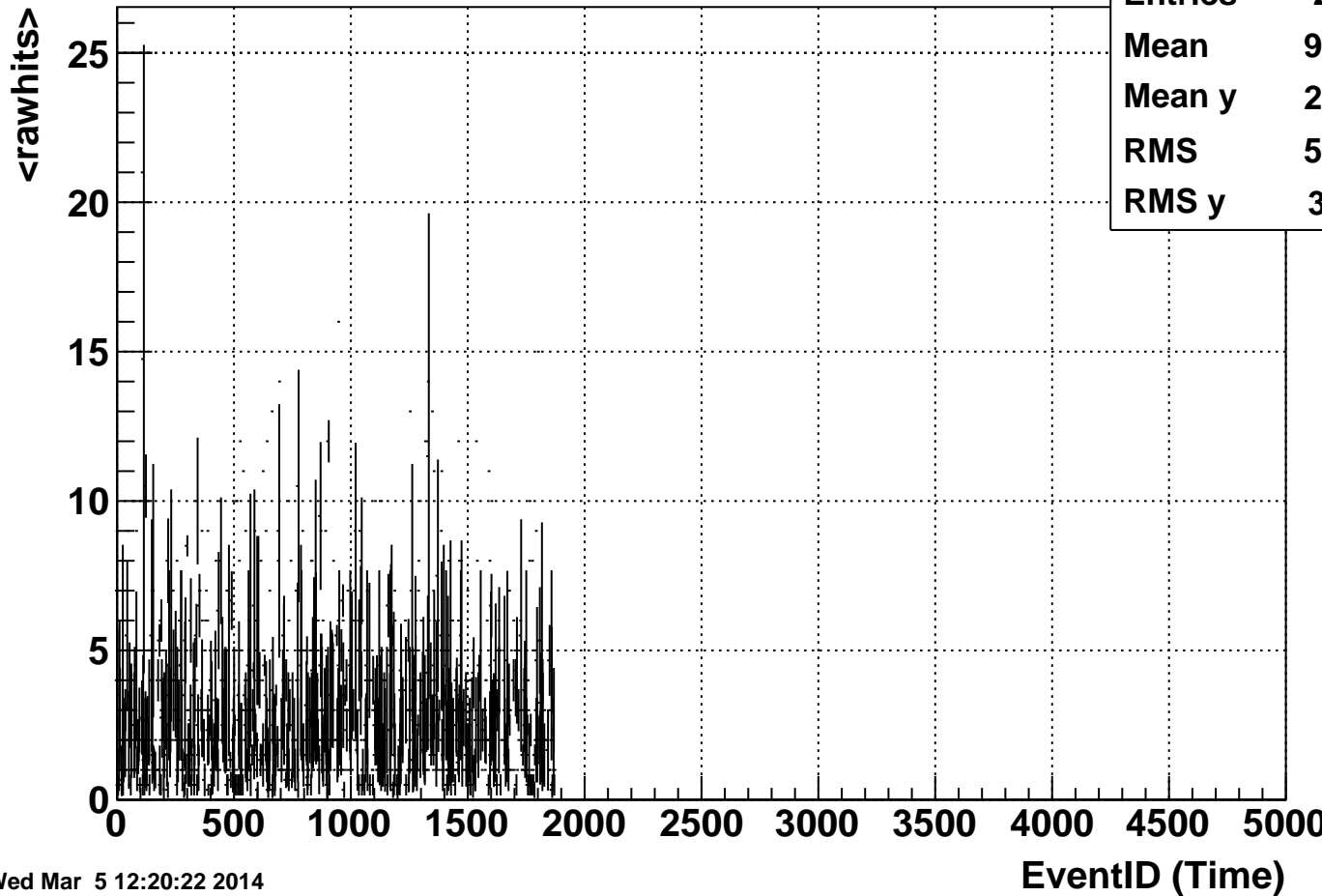
# Raw Hit column vs. row: Ladder 16 Sensor 4



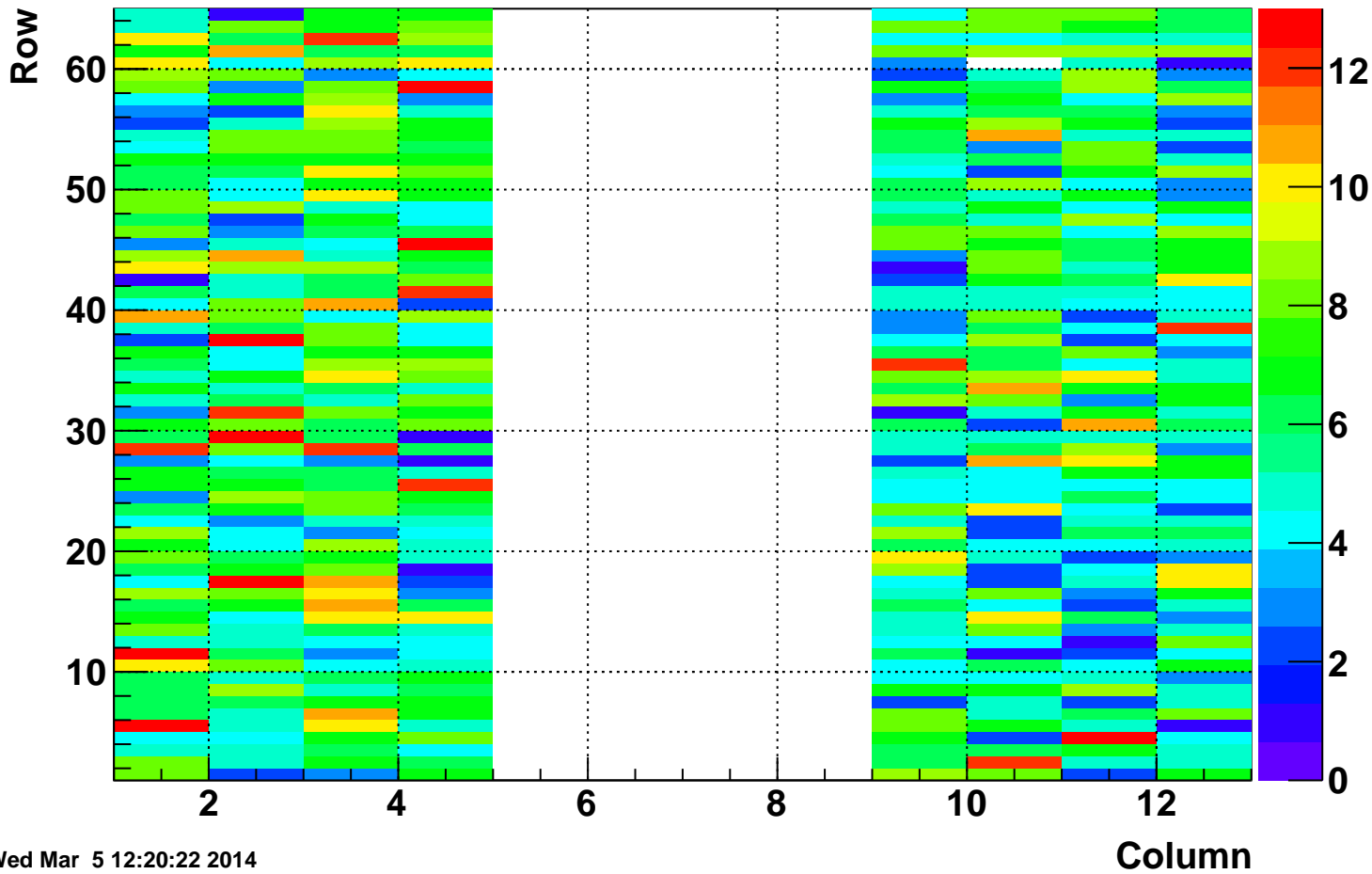
# Hit mean column vs. mean row: Ladder 16 Sensor 4



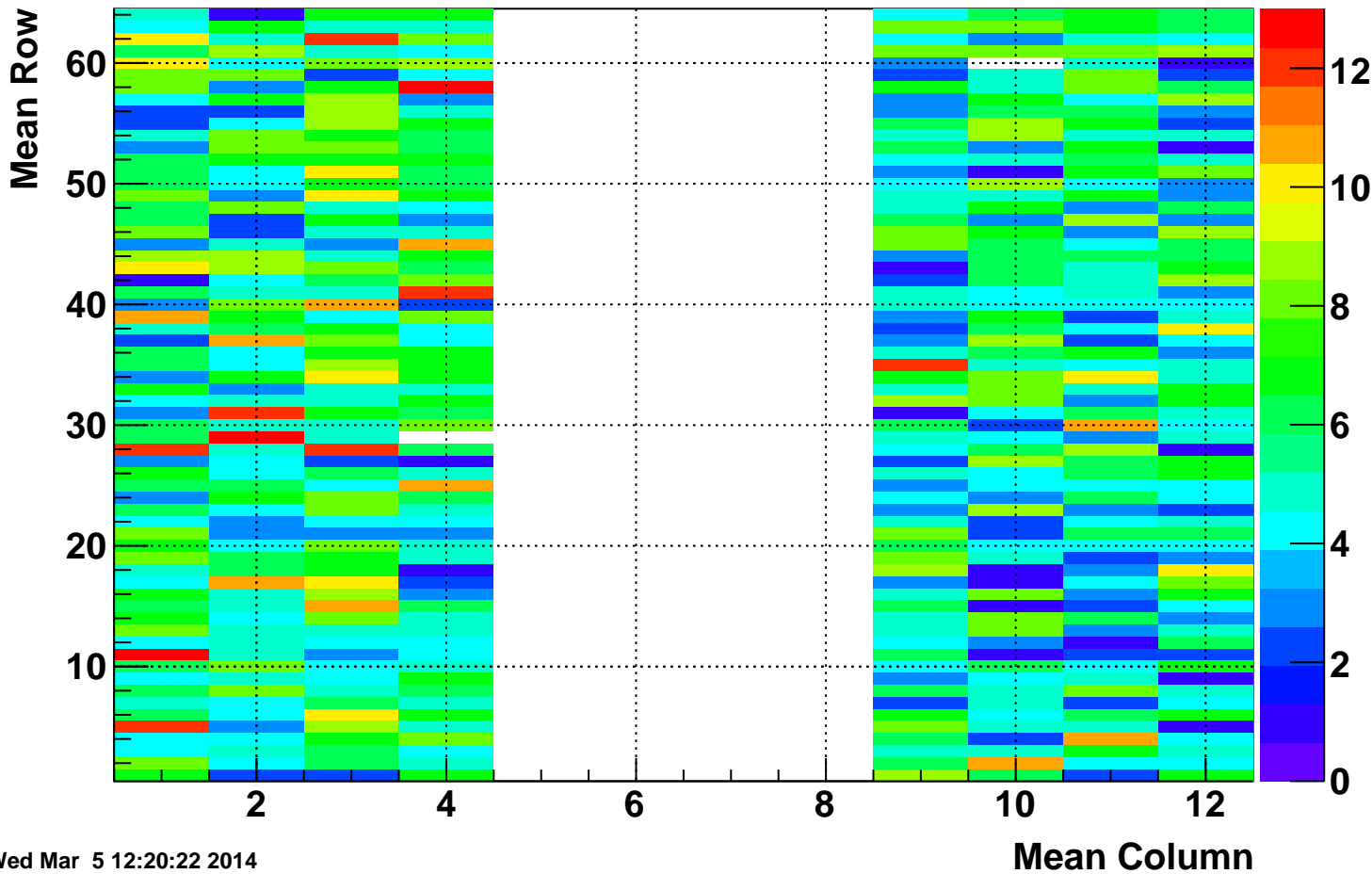
# Number of raw hits vs. EventID: Ladder 16 Sensor 4



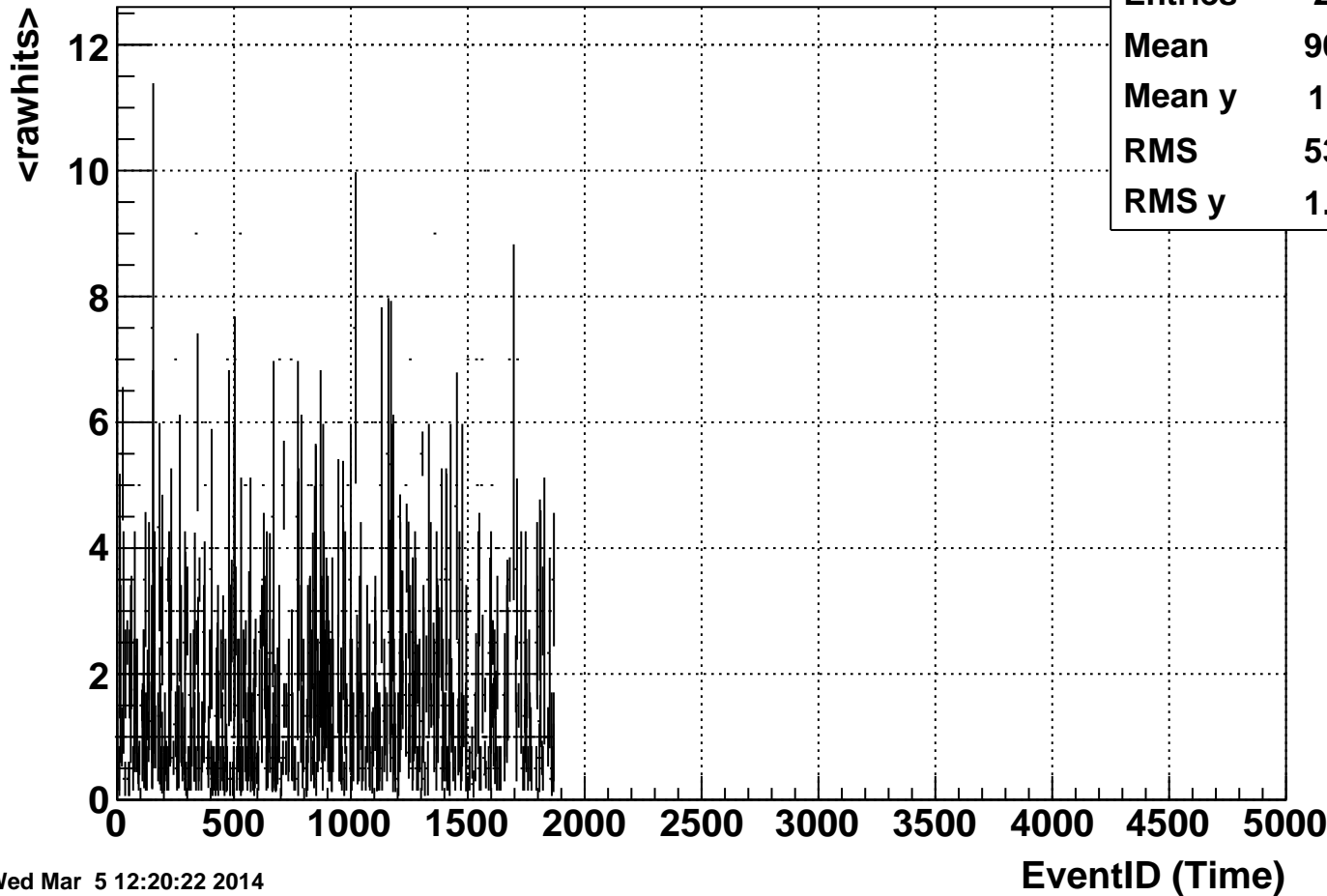
# Raw Hit column vs. row: Ladder 16 Sensor 5



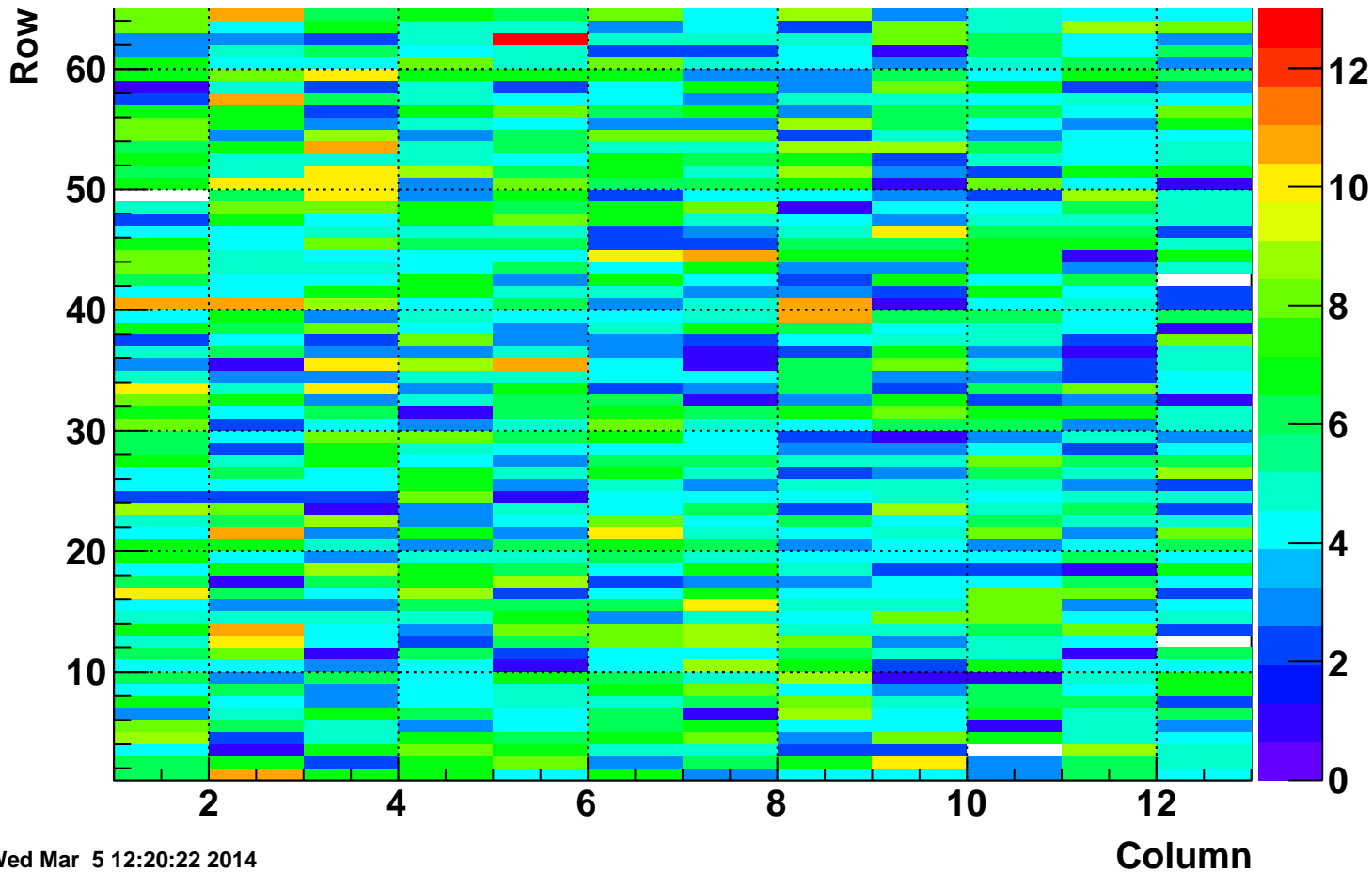
# Hit mean column vs. mean row: Ladder 16 Sensor 5



# Number of raw hits vs. EventID: Ladder 16 Sensor 5

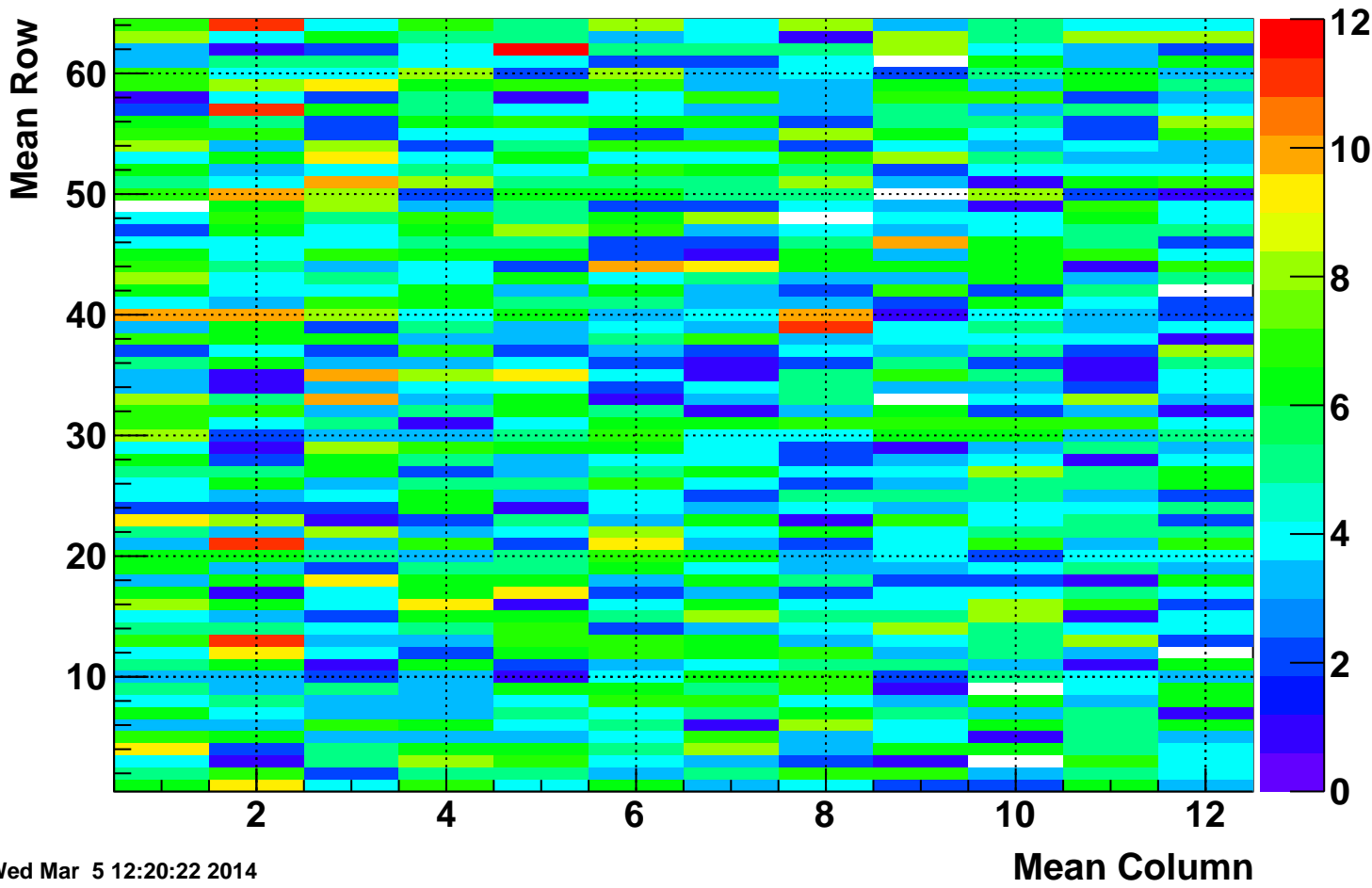


# Raw Hit column vs. row: Ladder 16 Sensor 6

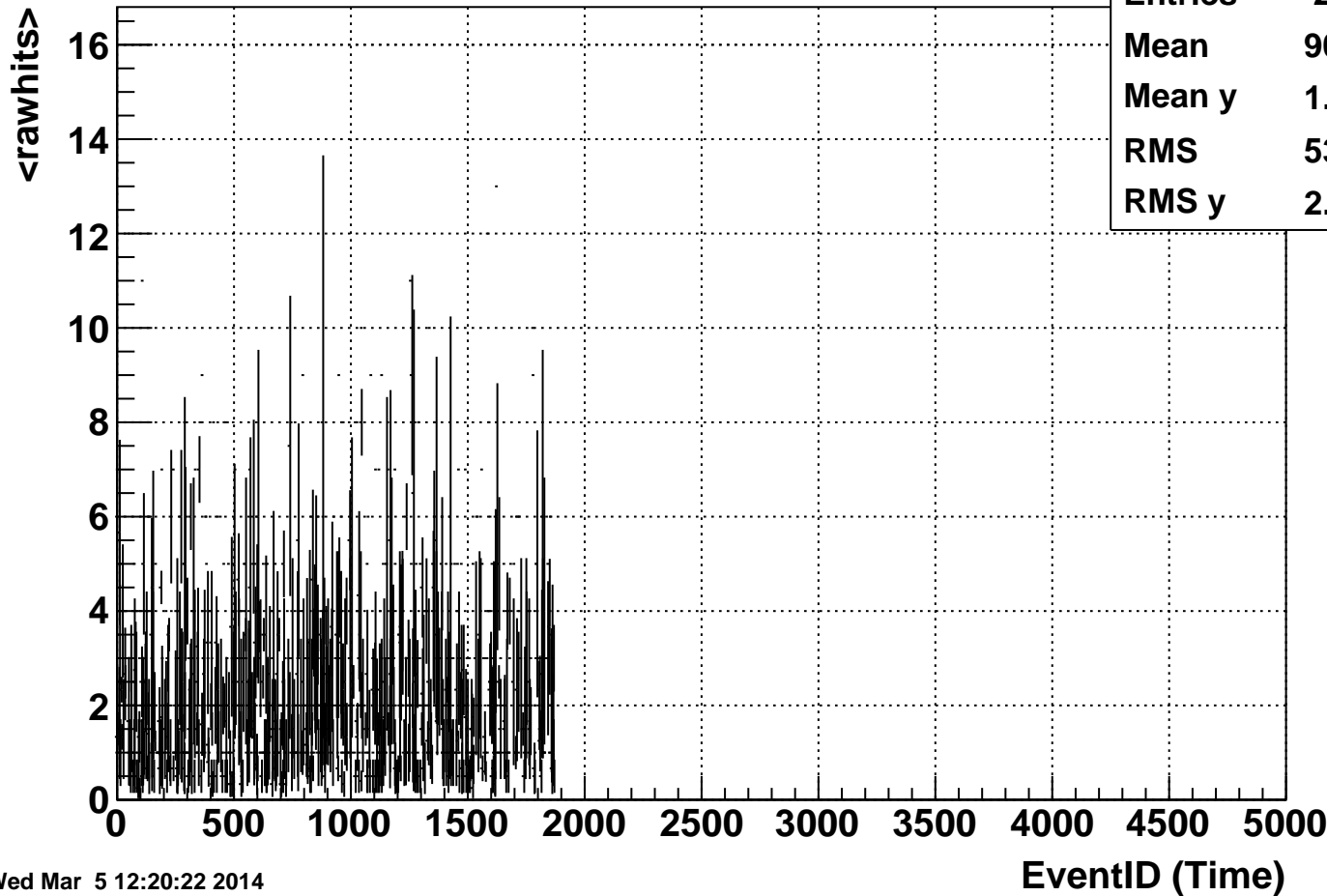




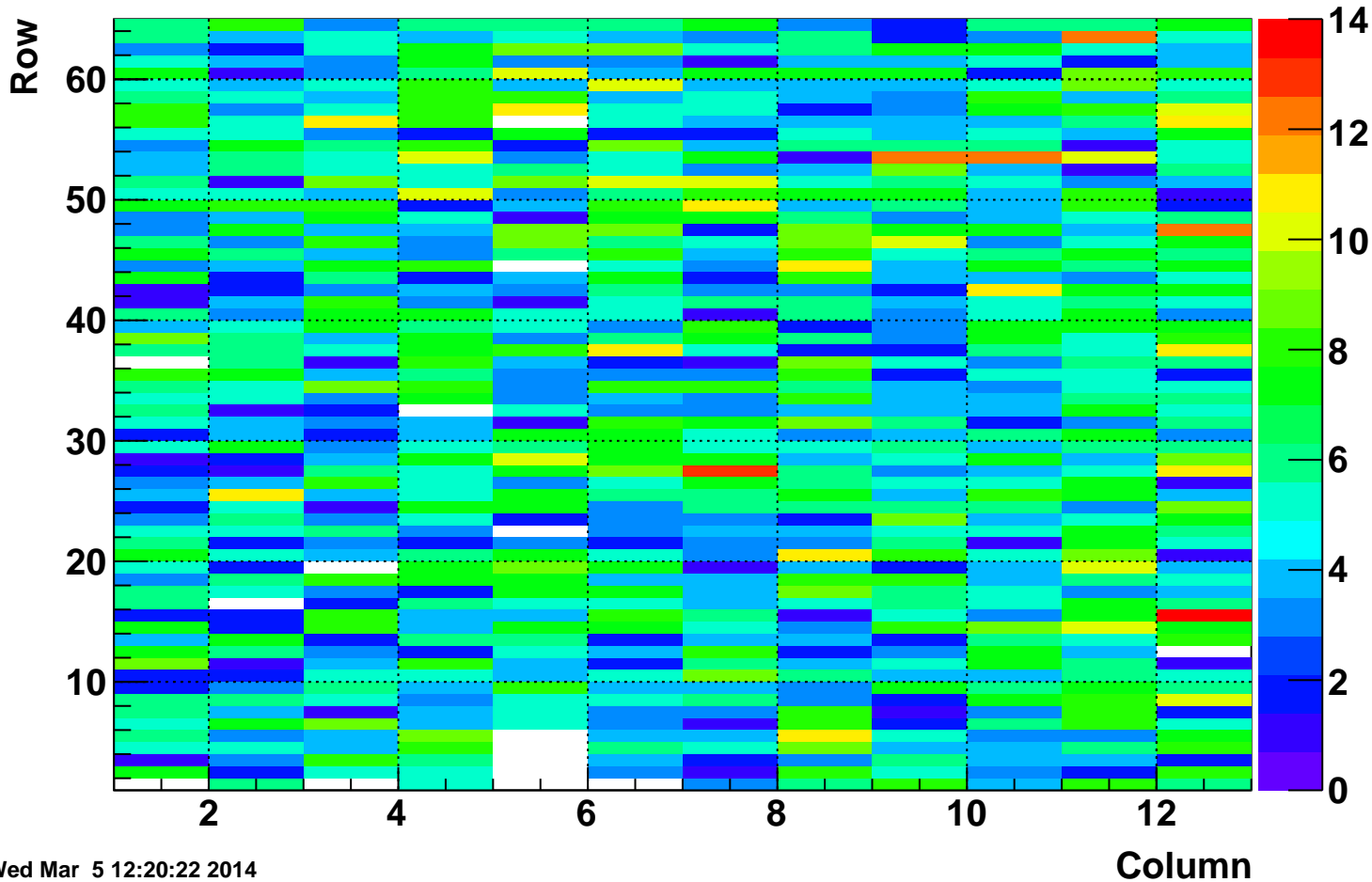
# Hit mean column vs. mean row: Ladder 16 Sensor 6



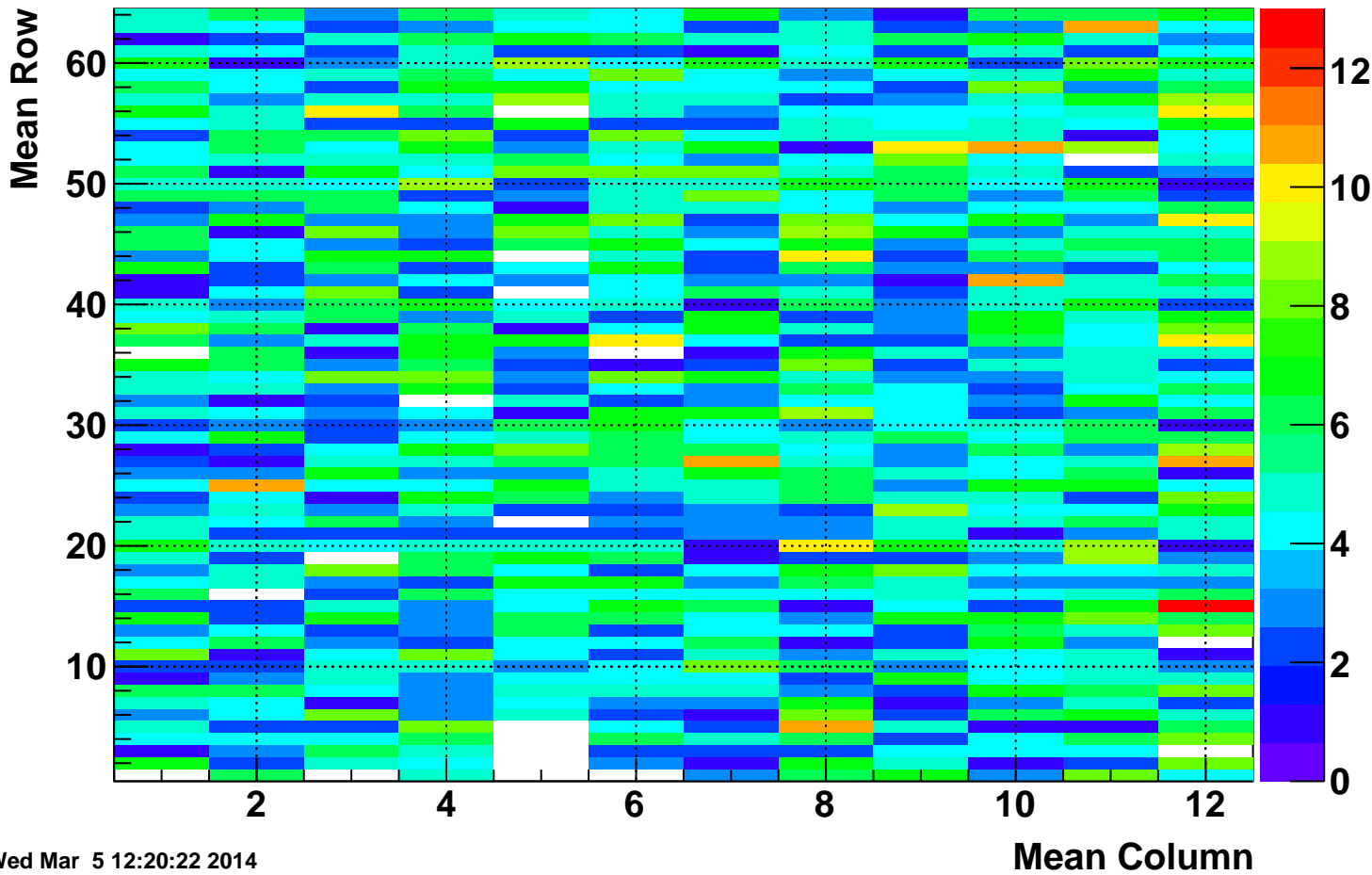
# Number of raw hits vs. EventID: Ladder 16 Sensor 6



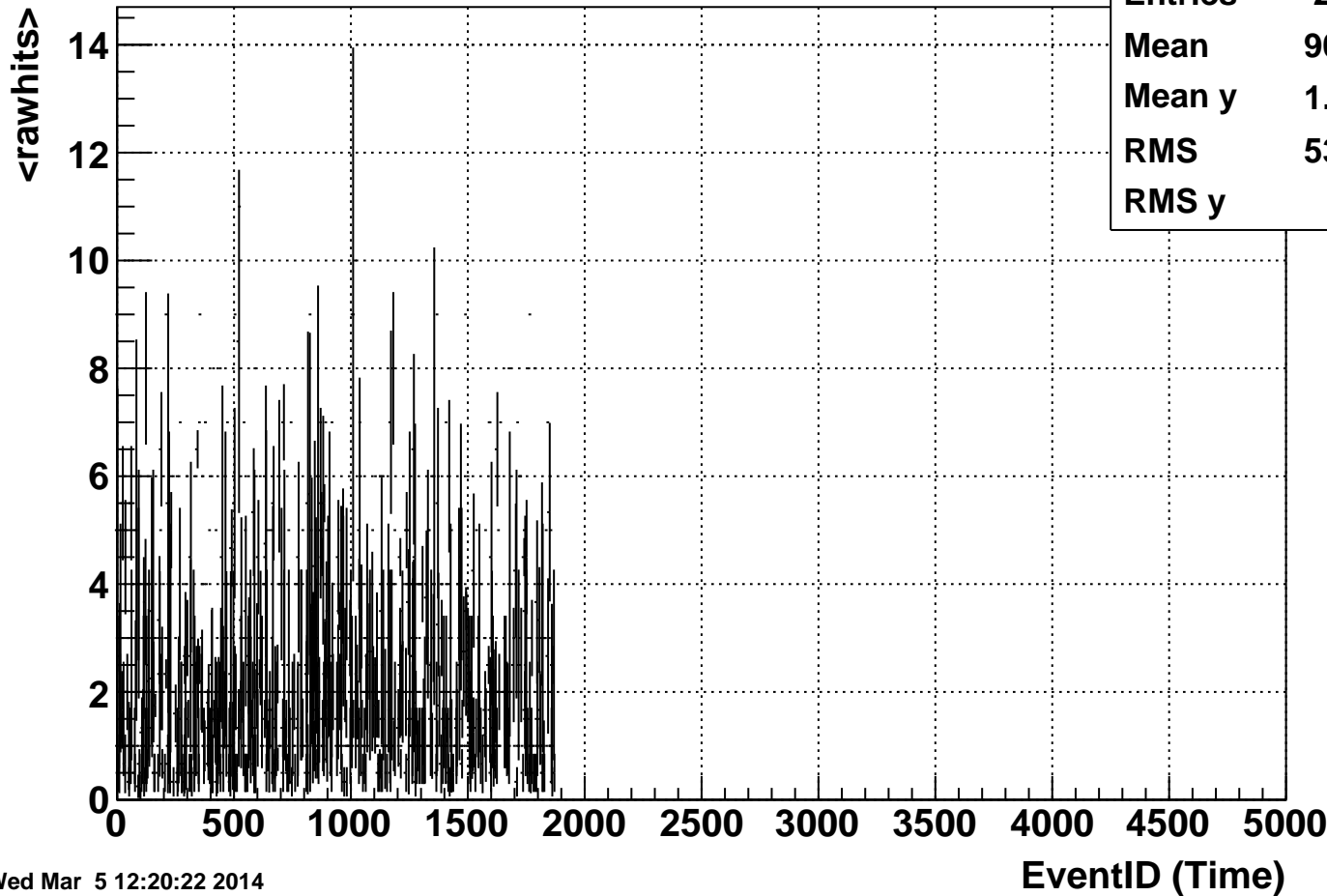
# Raw Hit column vs. row: Ladder 17 Sensor 1



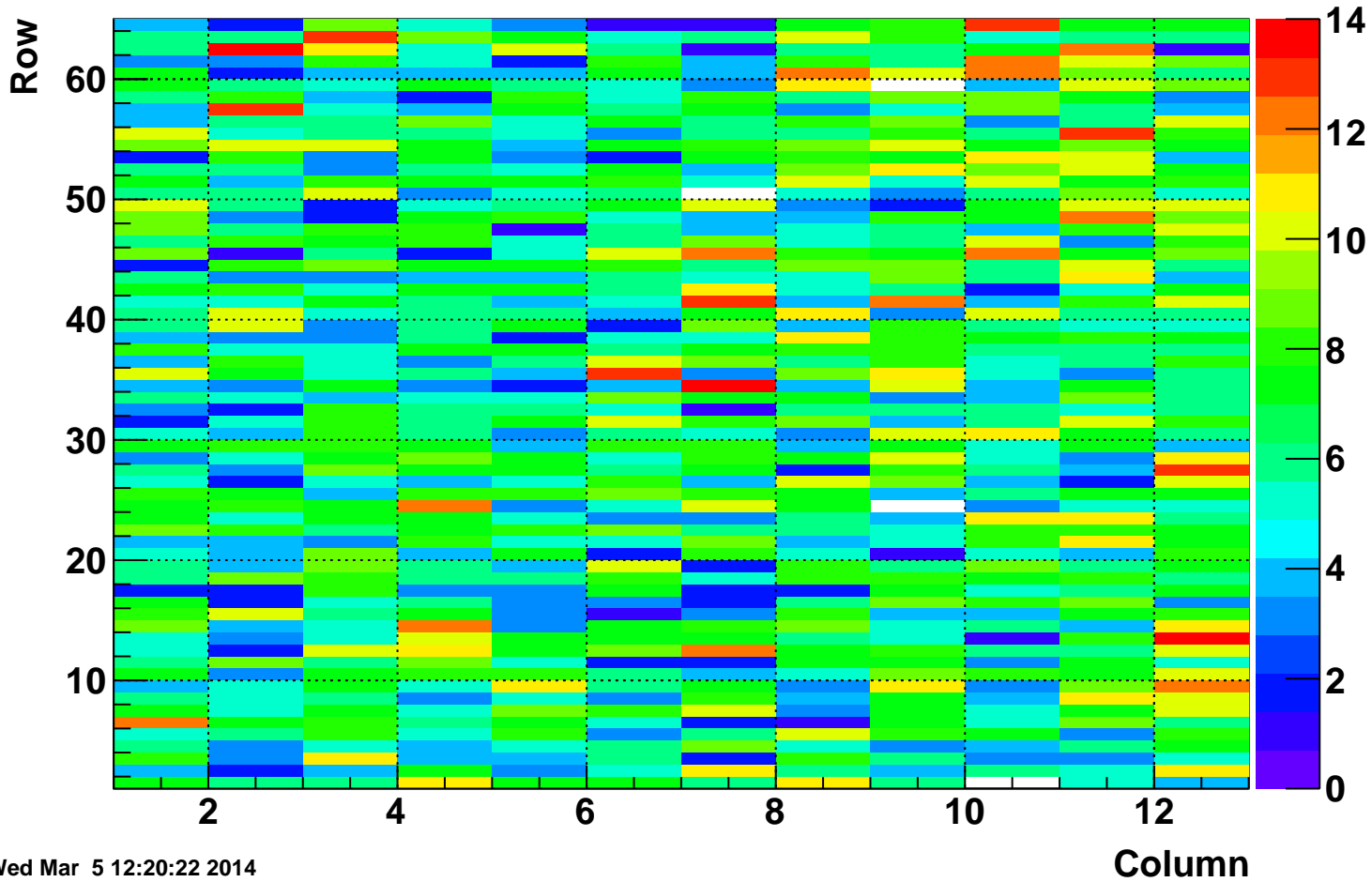
# Hit mean column vs. mean row: Ladder 17 Sensor 1



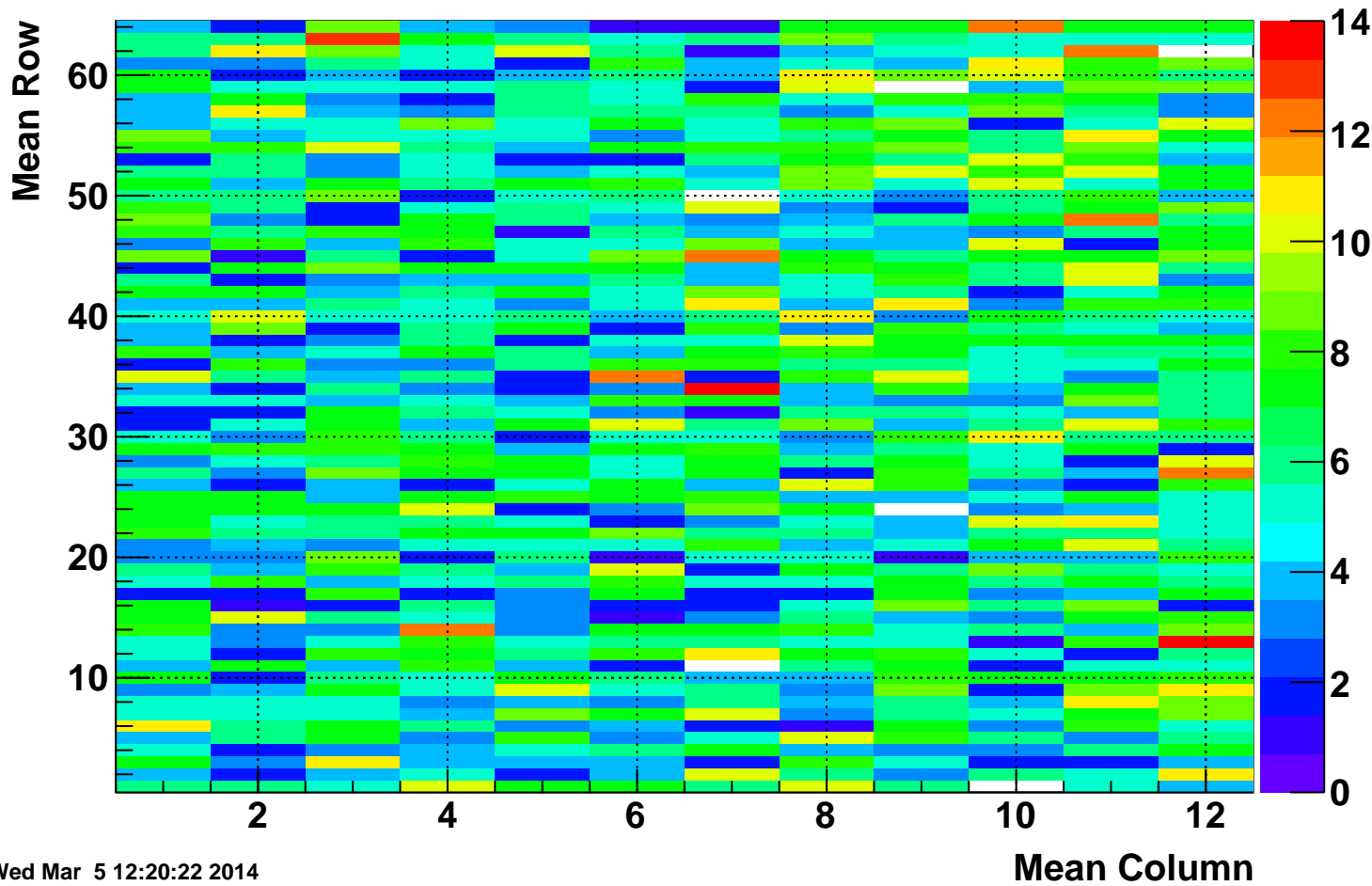
# Number of raw hits vs. EventID: Ladder 17 Sensor 1



# Raw Hit column vs. row: Ladder 17 Sensor 2

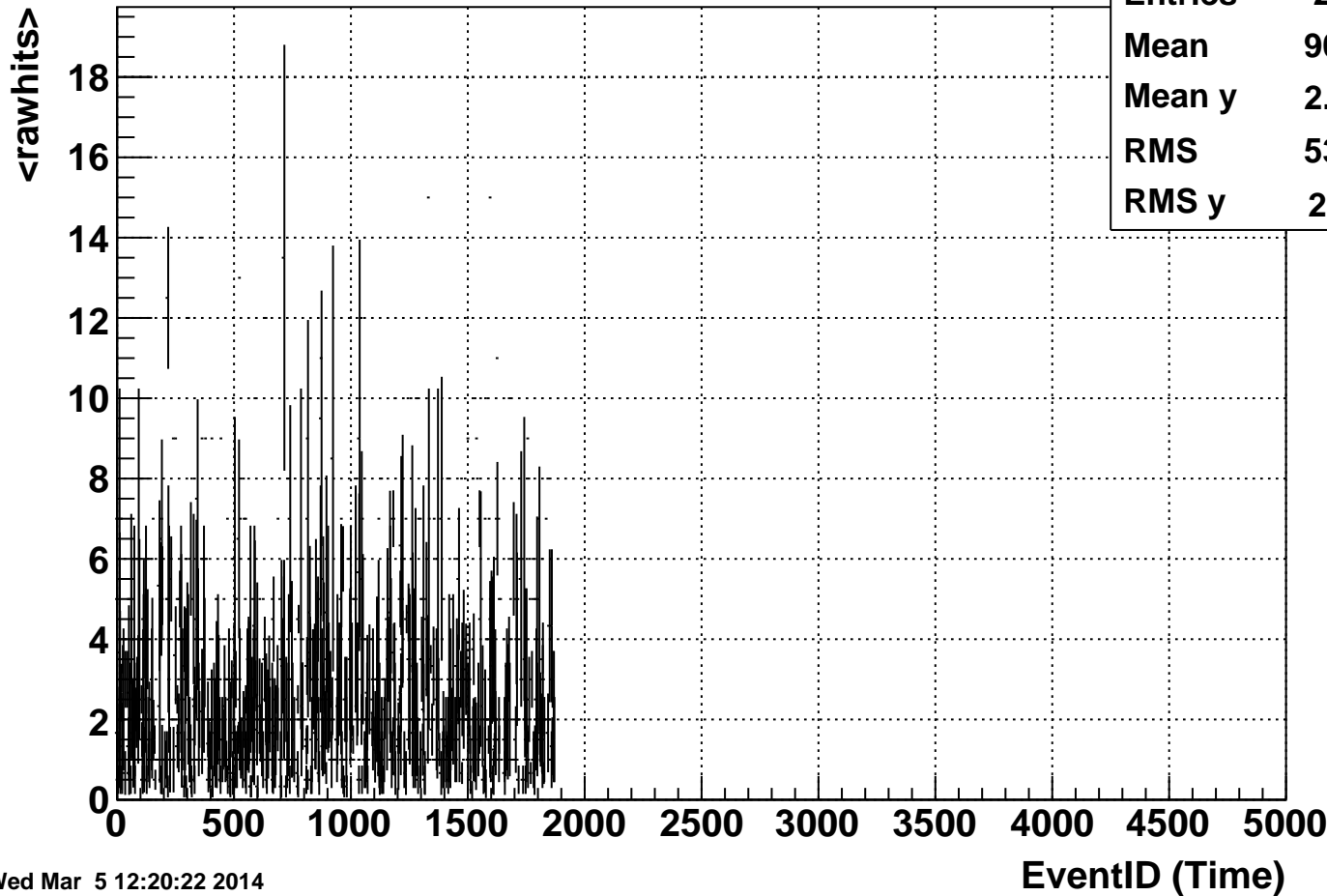


# Hit mean column vs. mean row: Ladder 17 Sensor 2



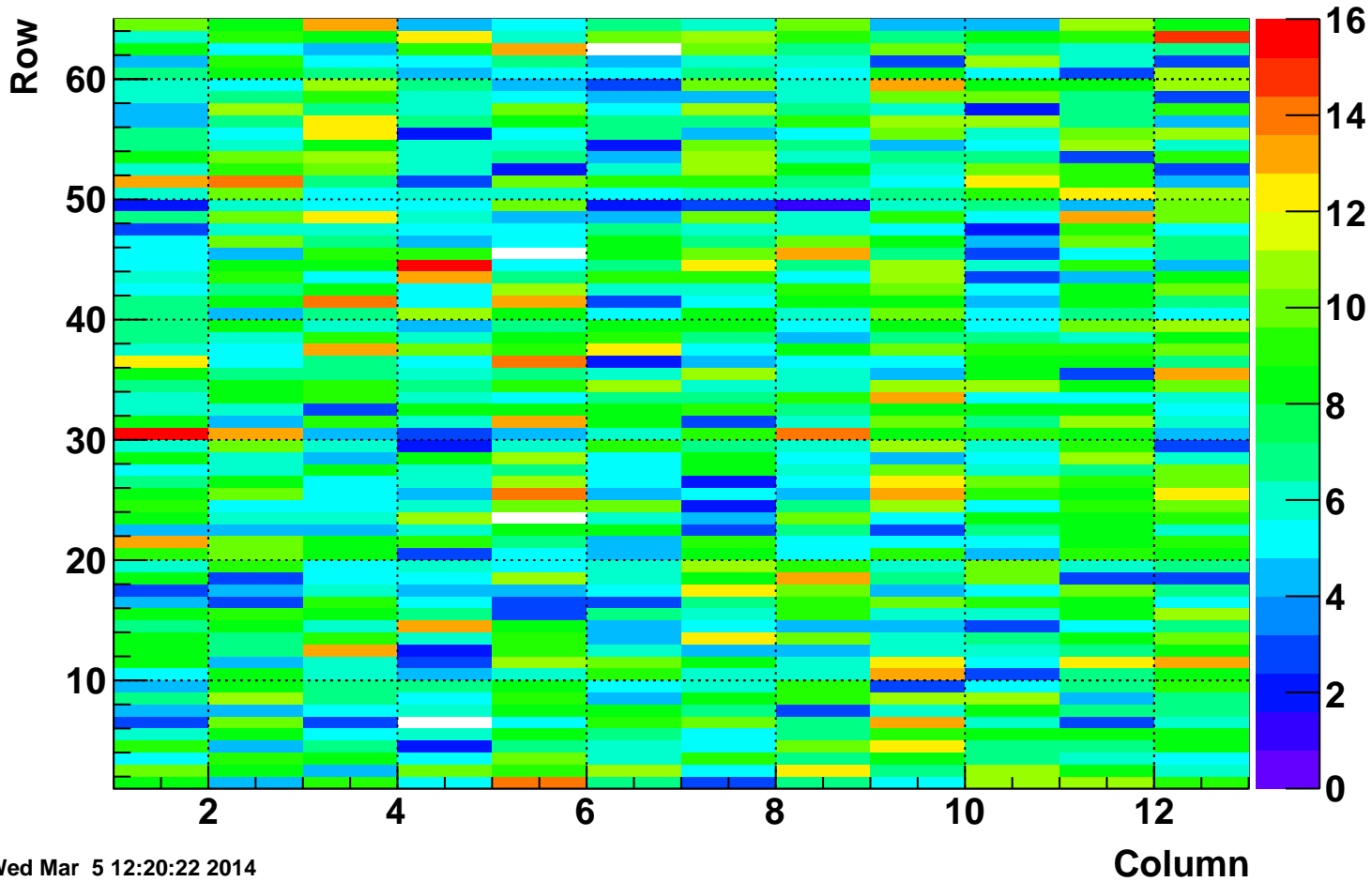
# Number of raw hits vs. EventID: Ladder 17 Sensor 2

numOfRawHitsVsEventId\_Sensor98

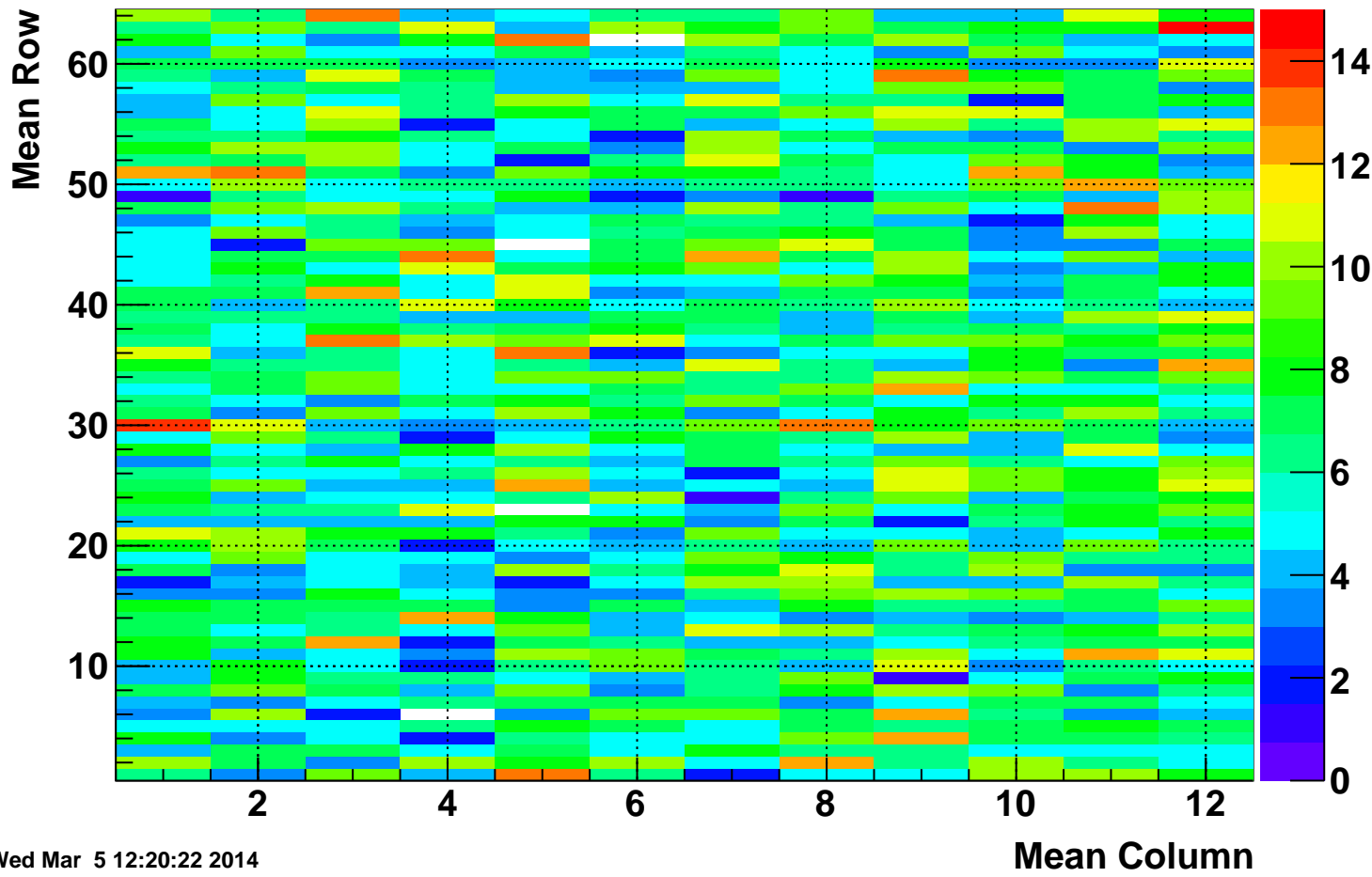




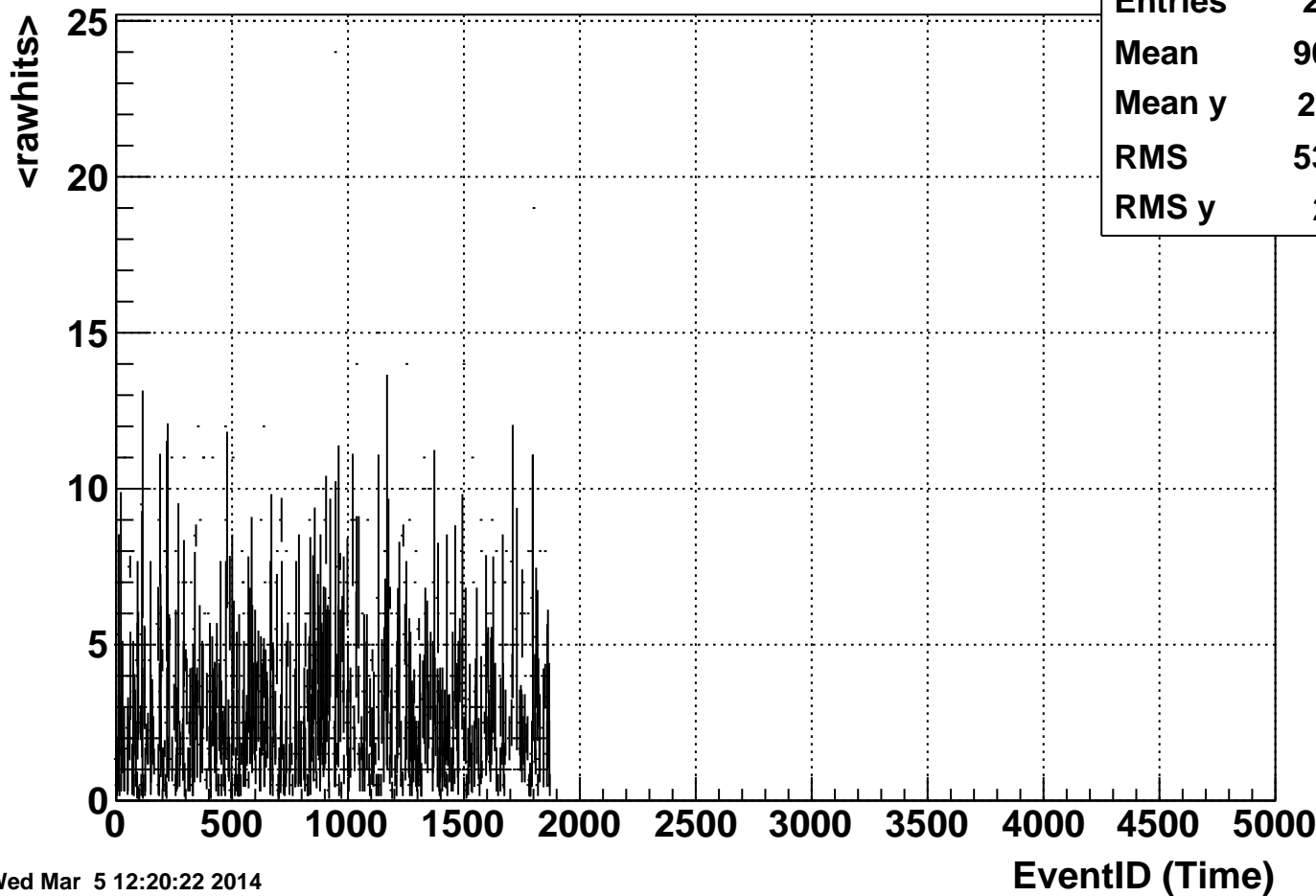
# Raw Hit column vs. row: Ladder 17 Sensor 3



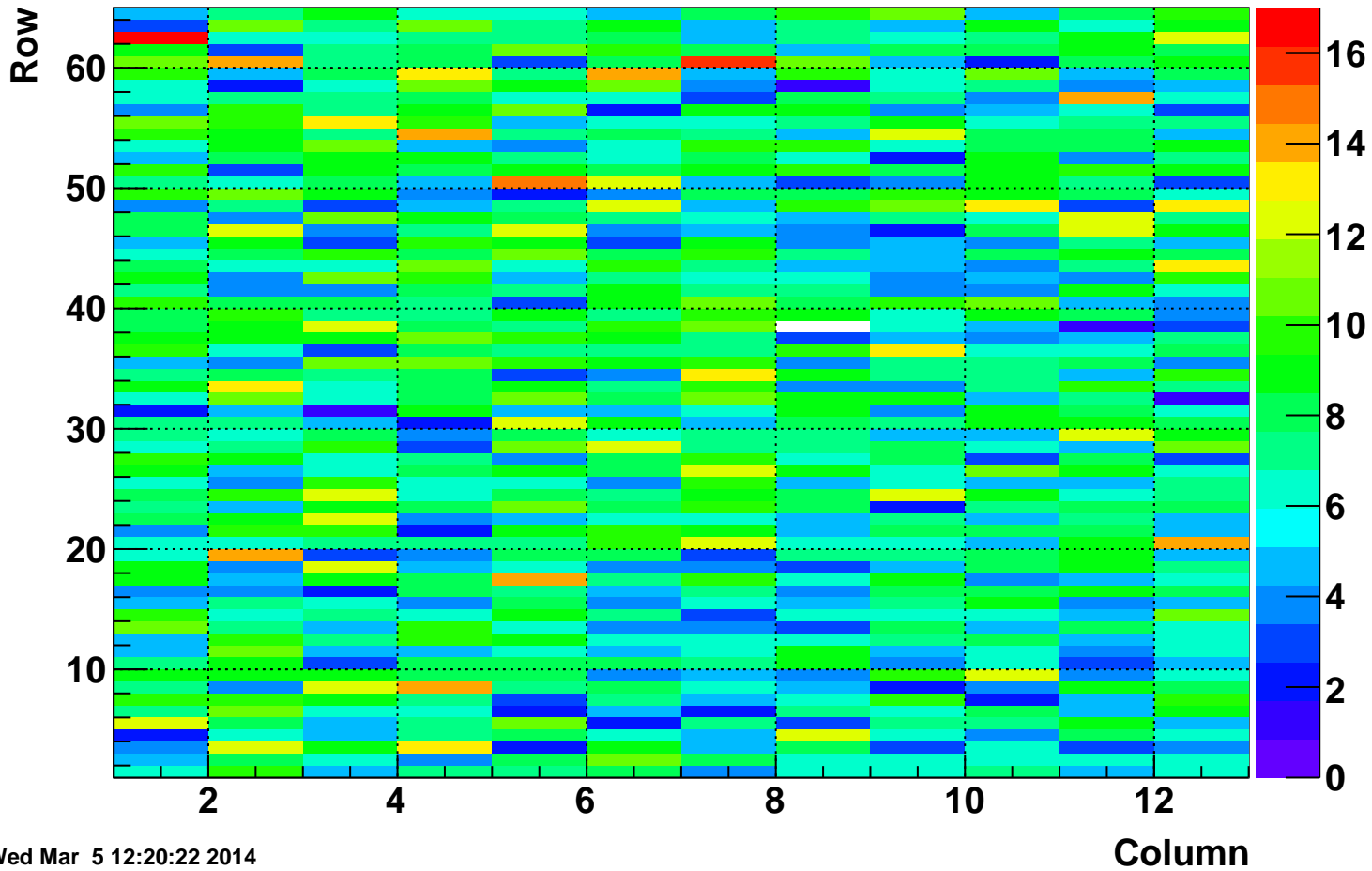
# Hit mean column vs. mean row: Ladder 17 Sensor 3



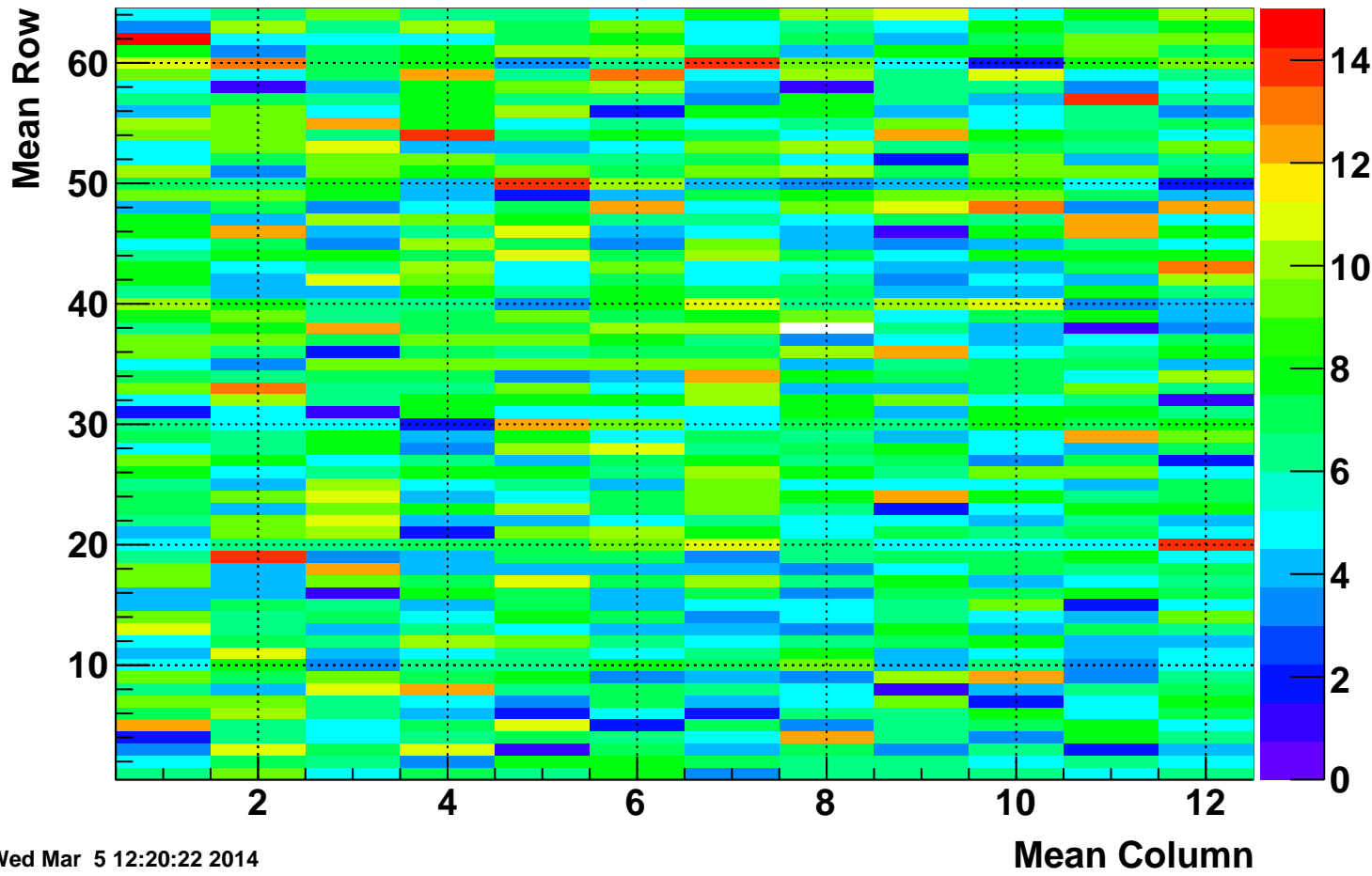
# Number of raw hits vs. EventID: Ladder 17 Sensor 3



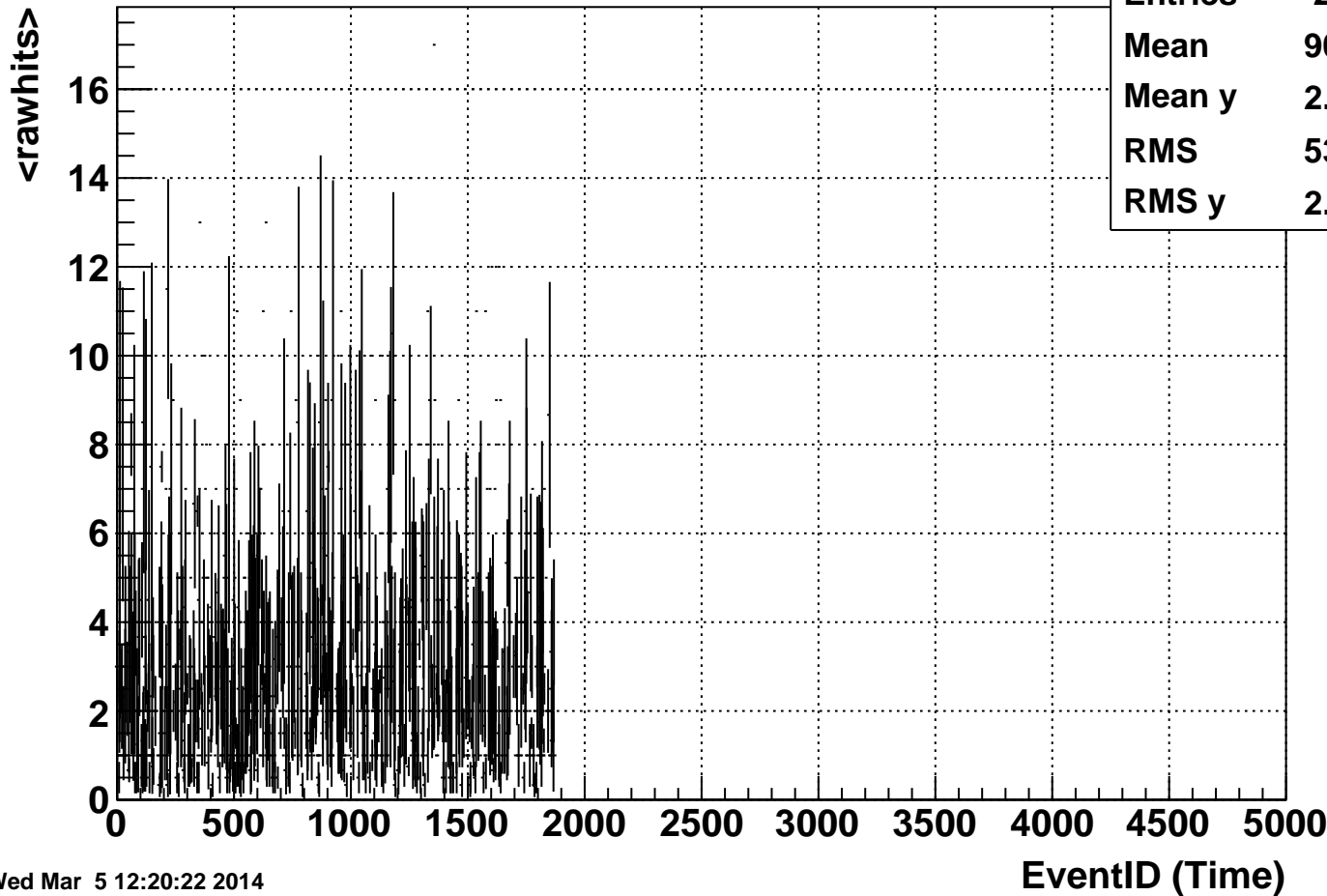
# Raw Hit column vs. row: Ladder 17 Sensor 4



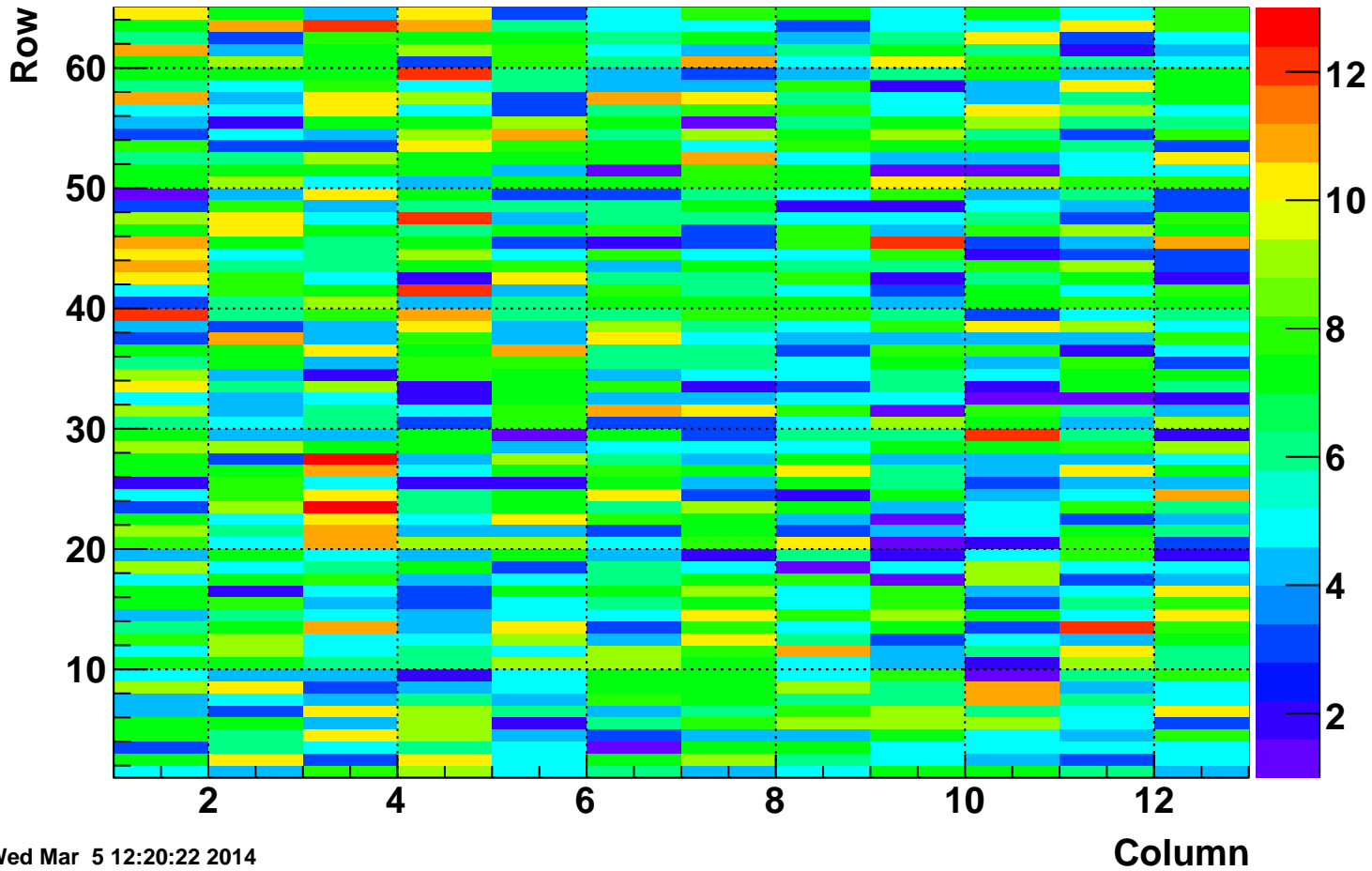
# Hit mean column vs. mean row: Ladder 17 Sensor 4



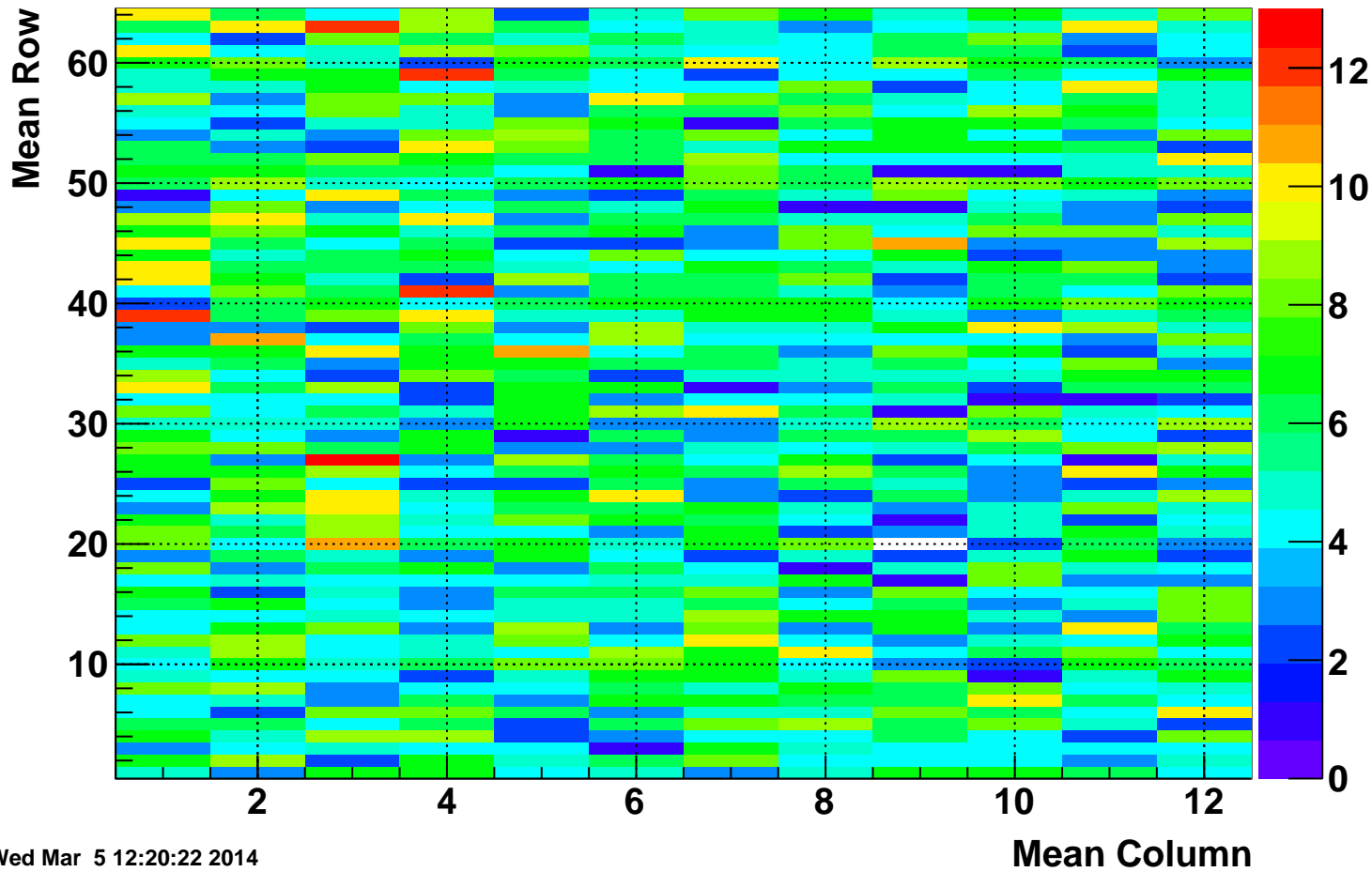
# Number of raw hits vs. EventID: Ladder 17 Sensor 4



# Raw Hit column vs. row: Ladder 17 Sensor 5

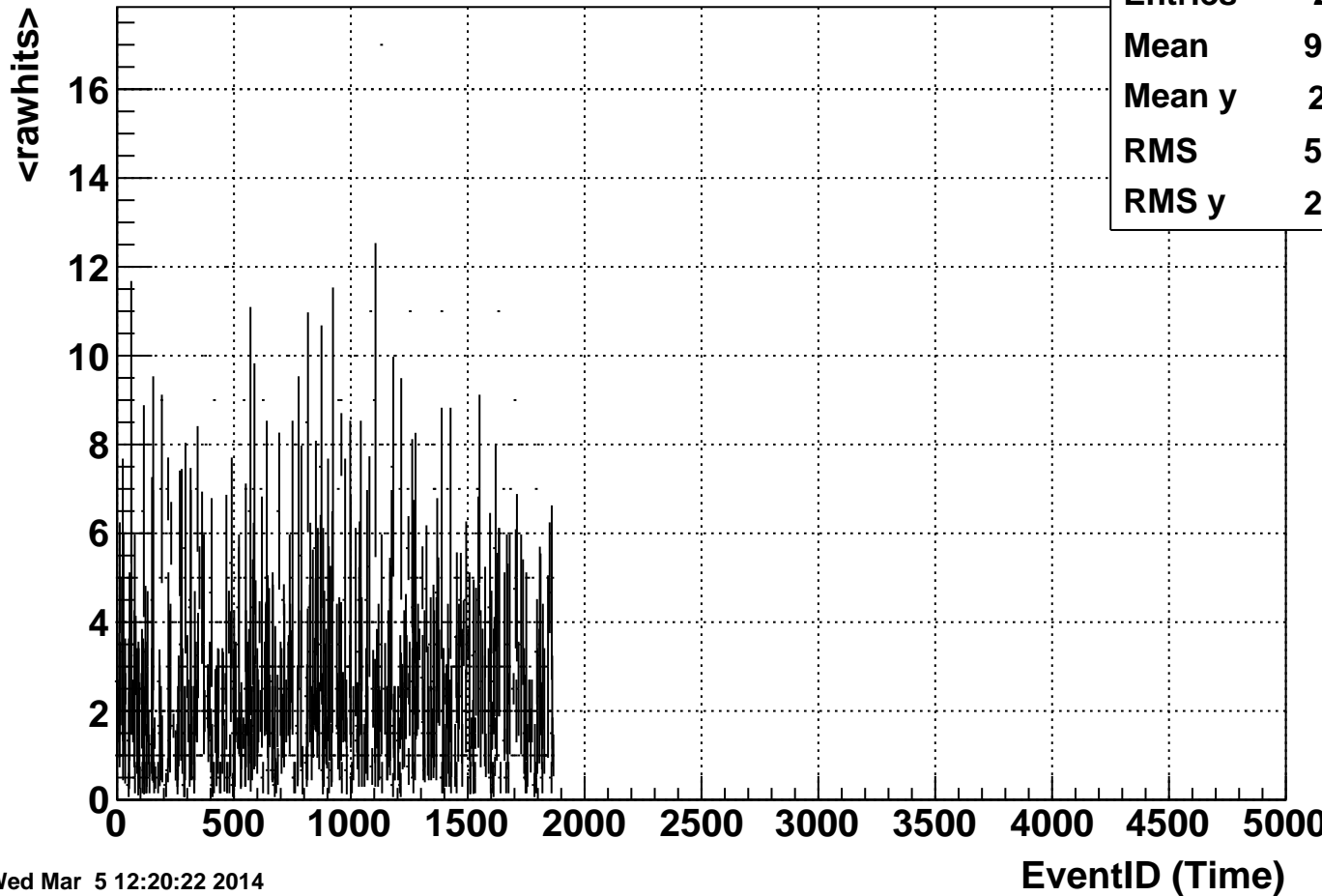


# Hit mean column vs. mean row: Ladder 17 Sensor 5

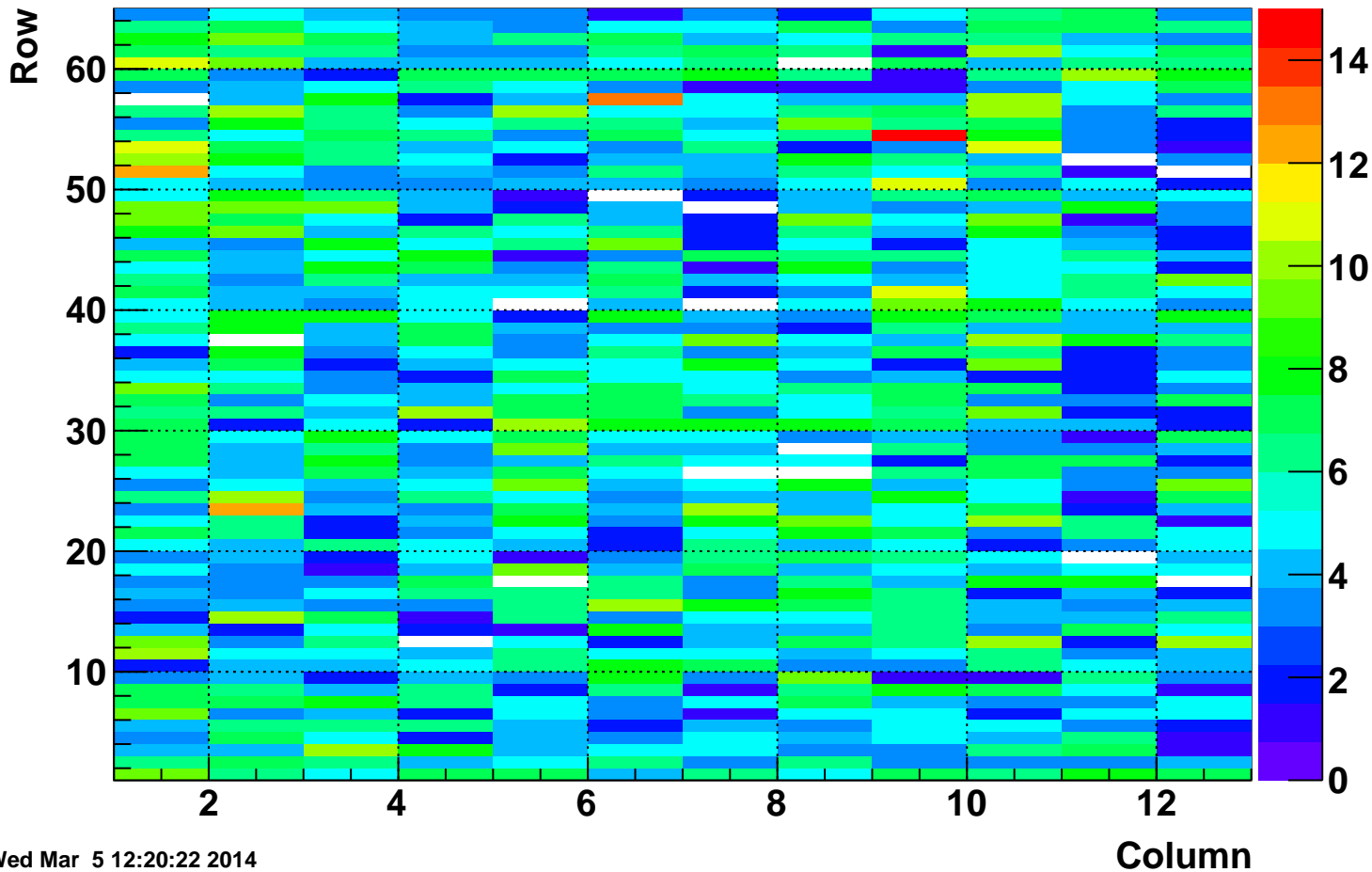




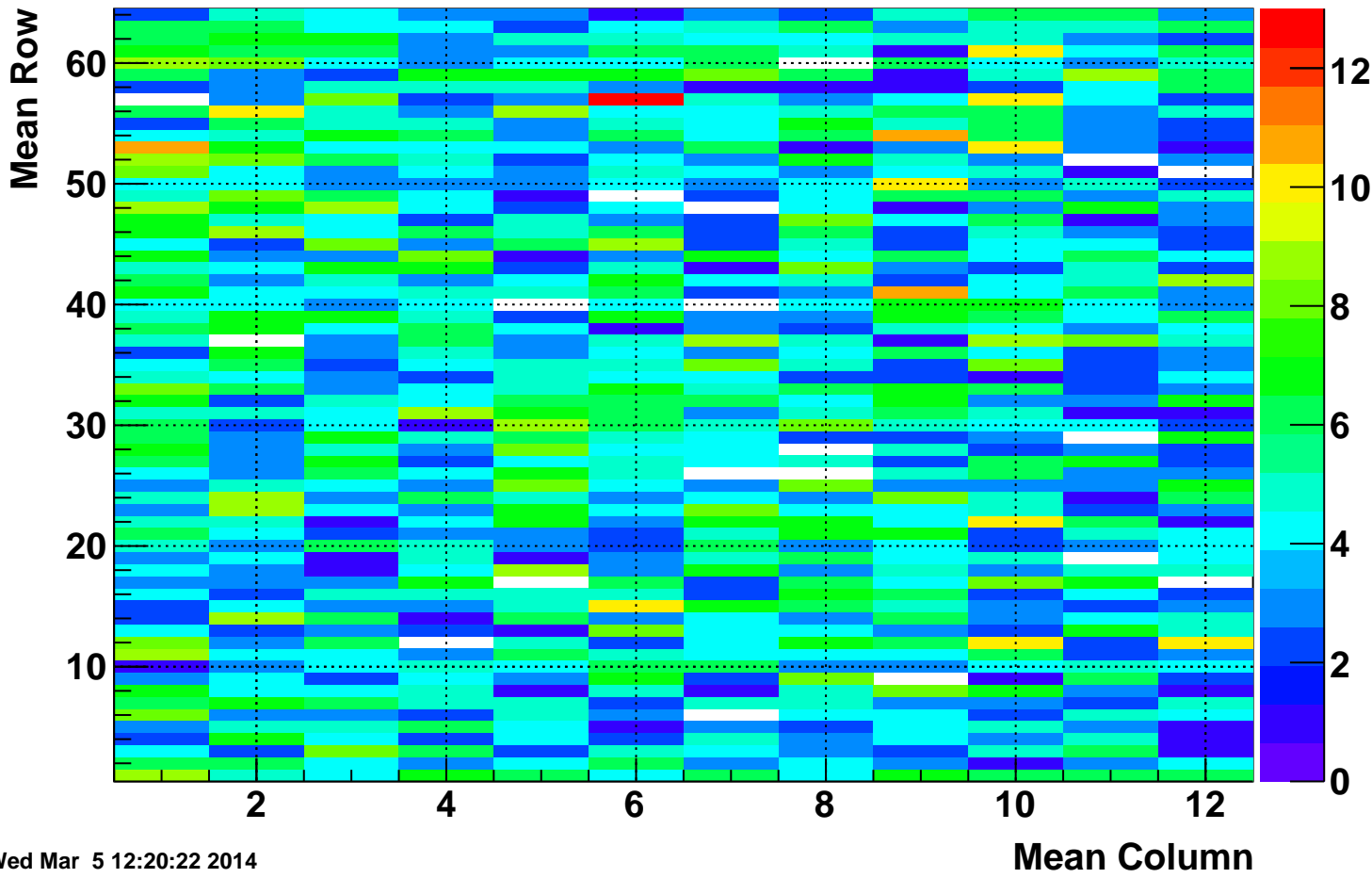
# Number of raw hits vs. EventID: Ladder 17 Sensor 5



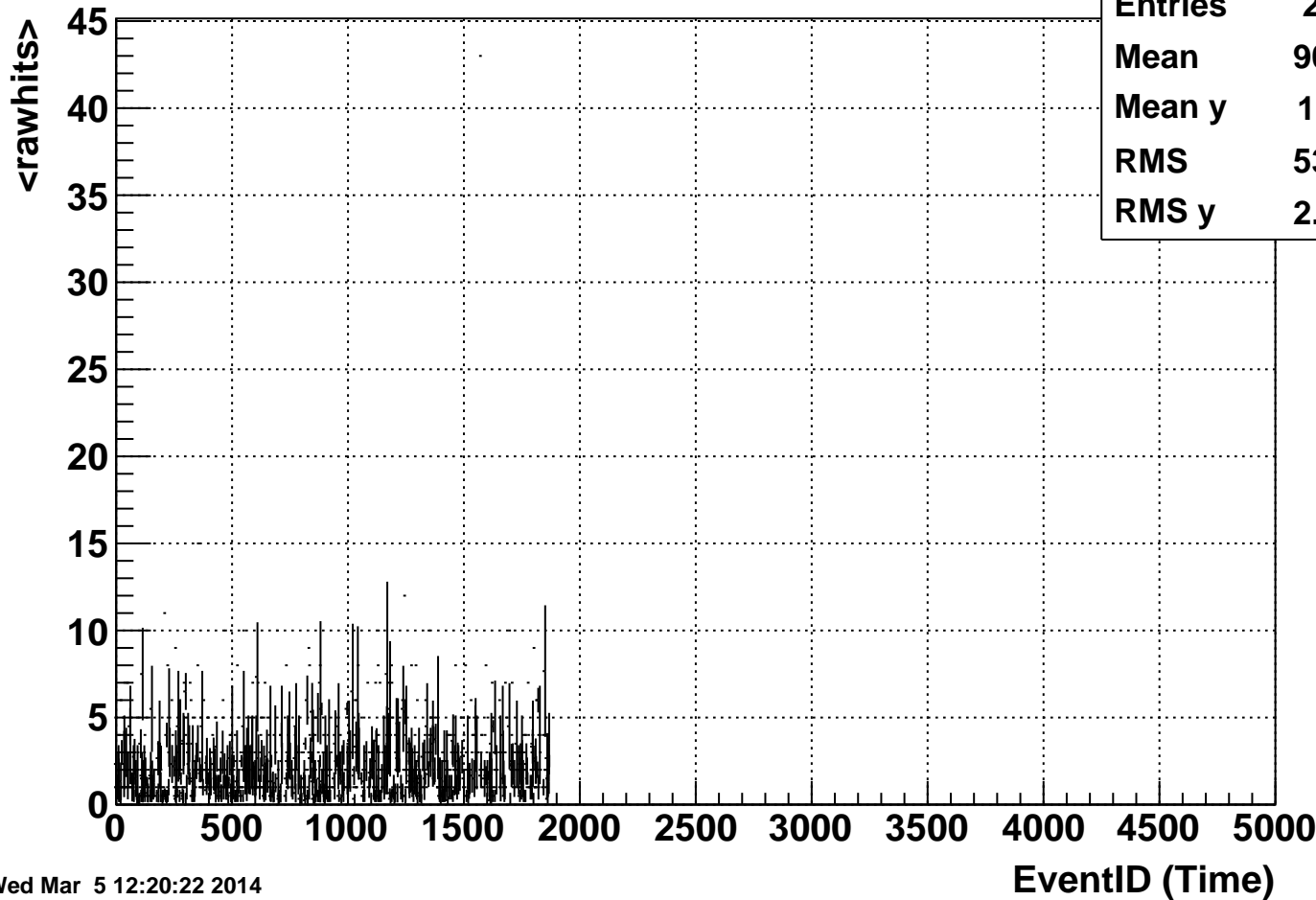
# Raw Hit column vs. row: Ladder 17 Sensor 6



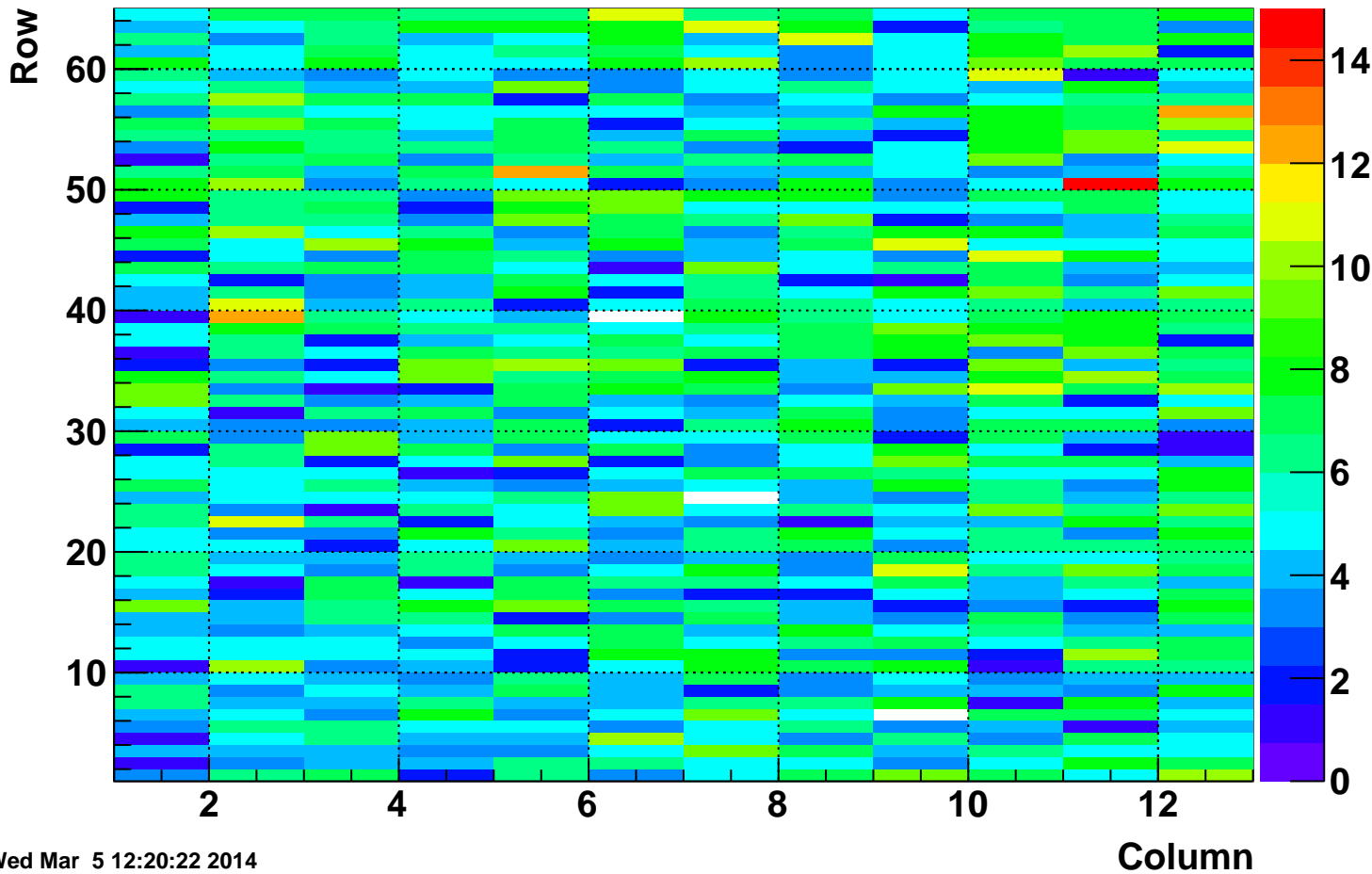
# Hit mean column vs. mean row: Ladder 17 Sensor 6



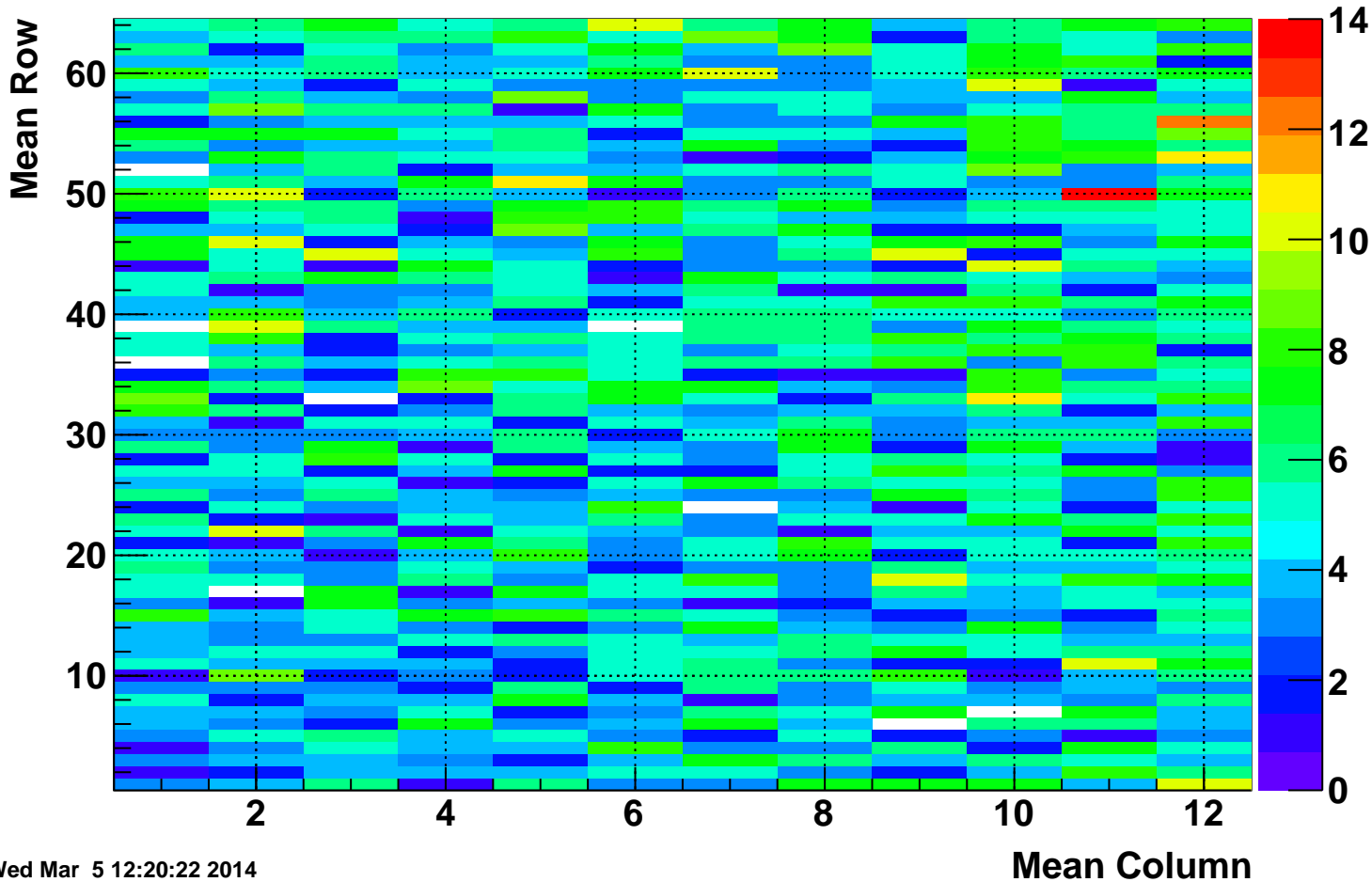
# Number of raw hits vs. EventID: Ladder 17 Sensor 6



# Raw Hit column vs. row: Ladder 18 Sensor 1

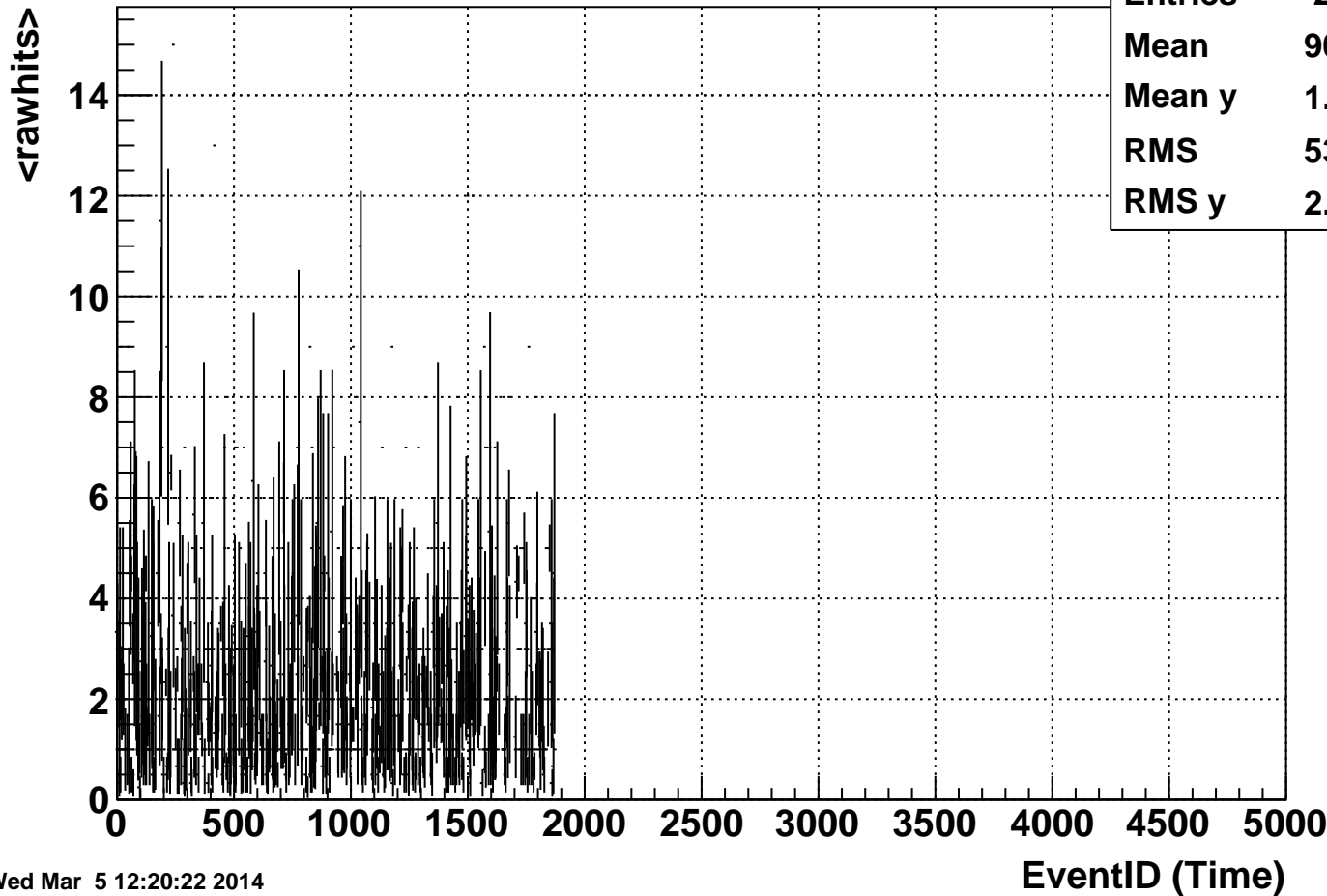


# Hit mean column vs. mean row: Ladder 18 Sensor 1

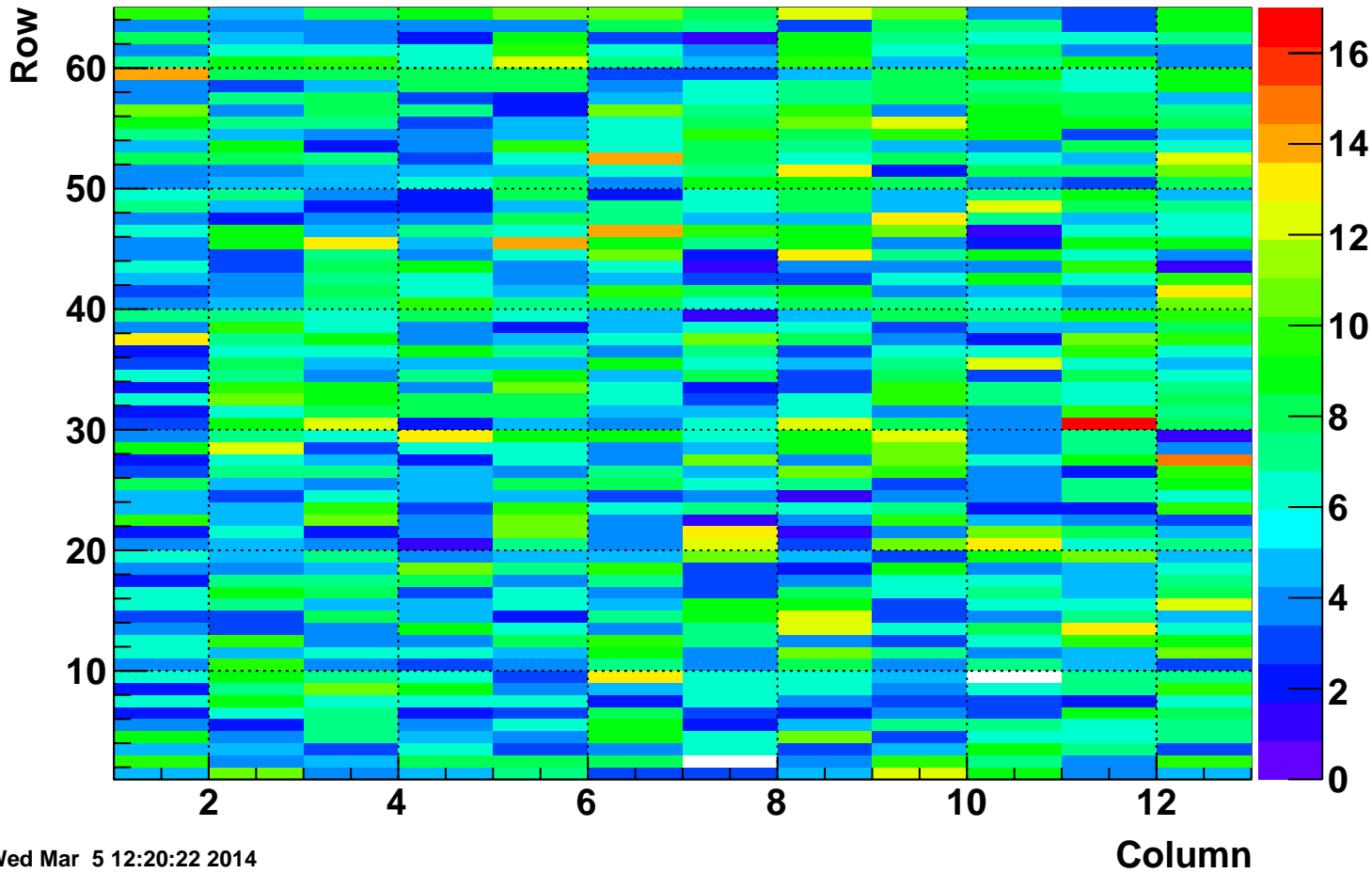


# Number of raw hits vs. EventID: Ladder 18 Sensor 1

numOfRawHitsVsEventId\_Sensor103

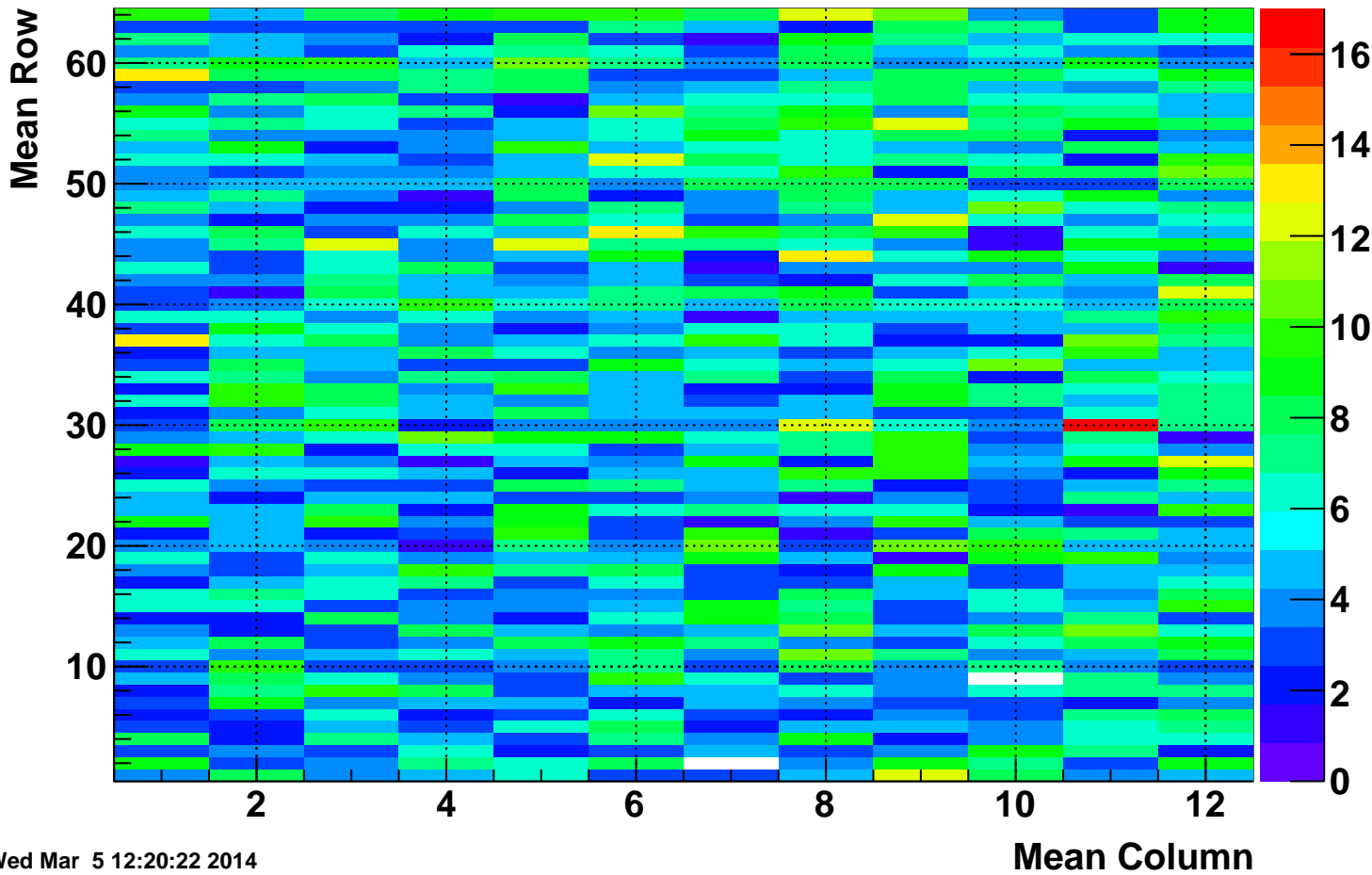


# Raw Hit column vs. row: Ladder 18 Sensor 2

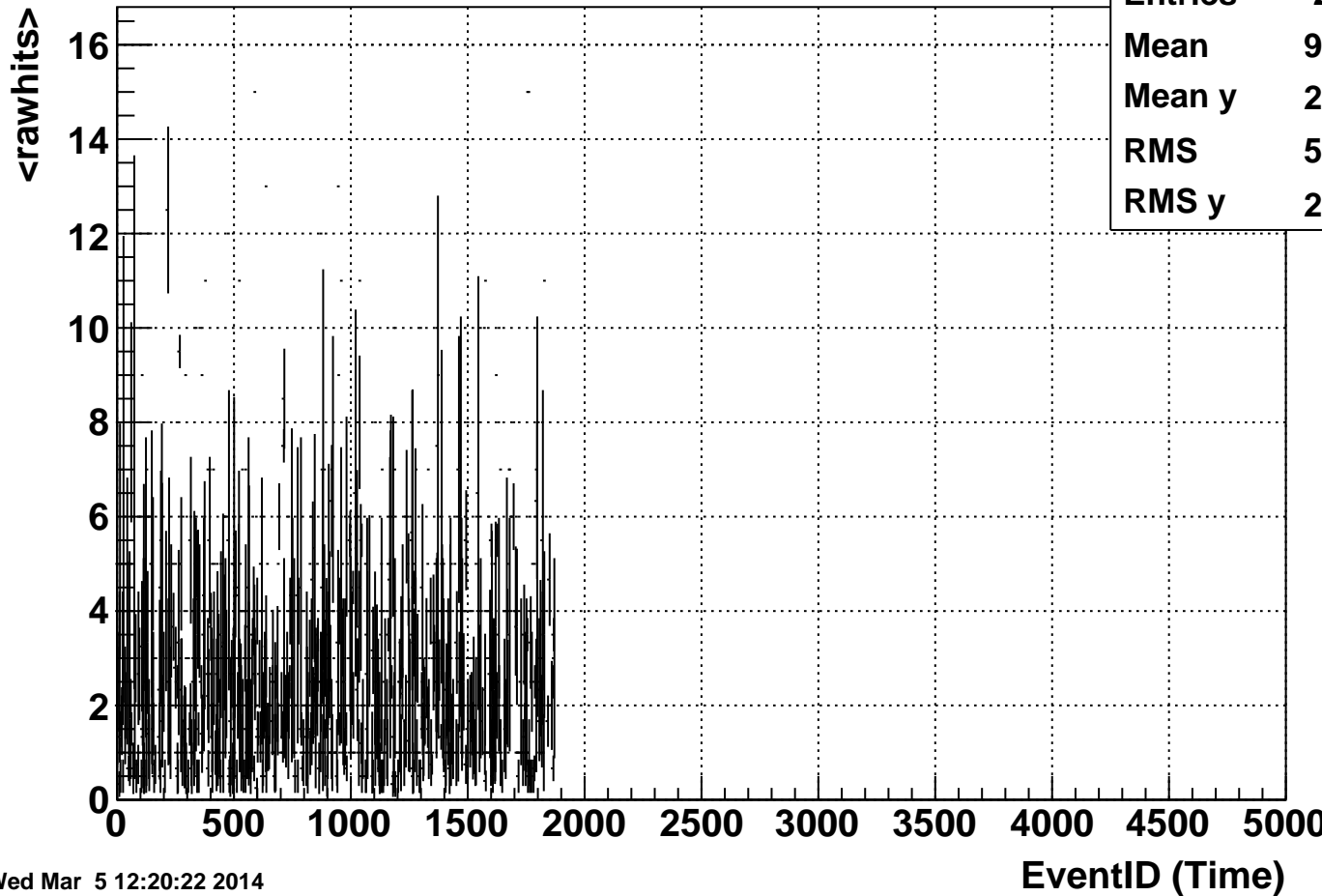




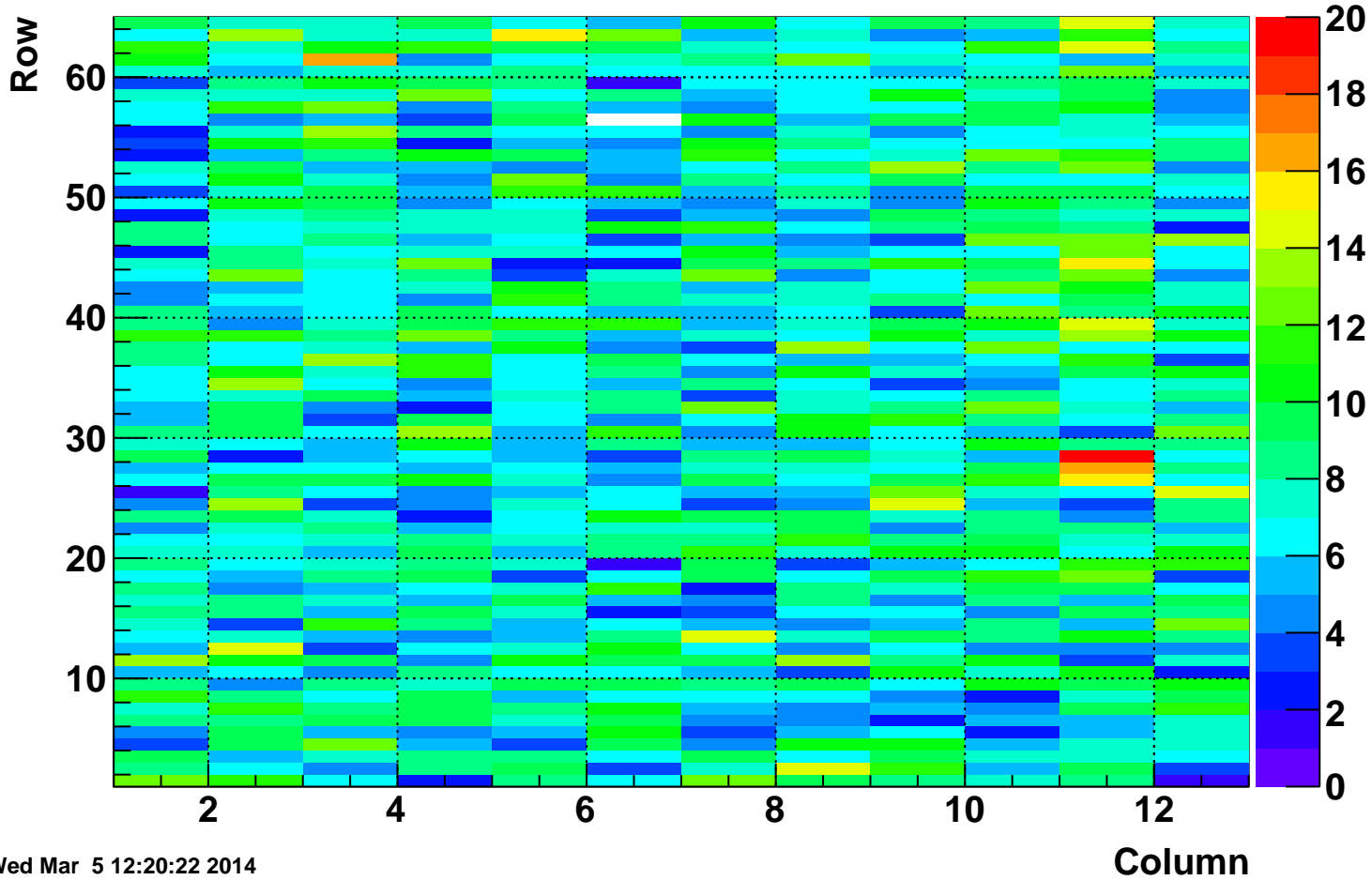
# Hit mean column vs. mean row: Ladder 18 Sensor 2



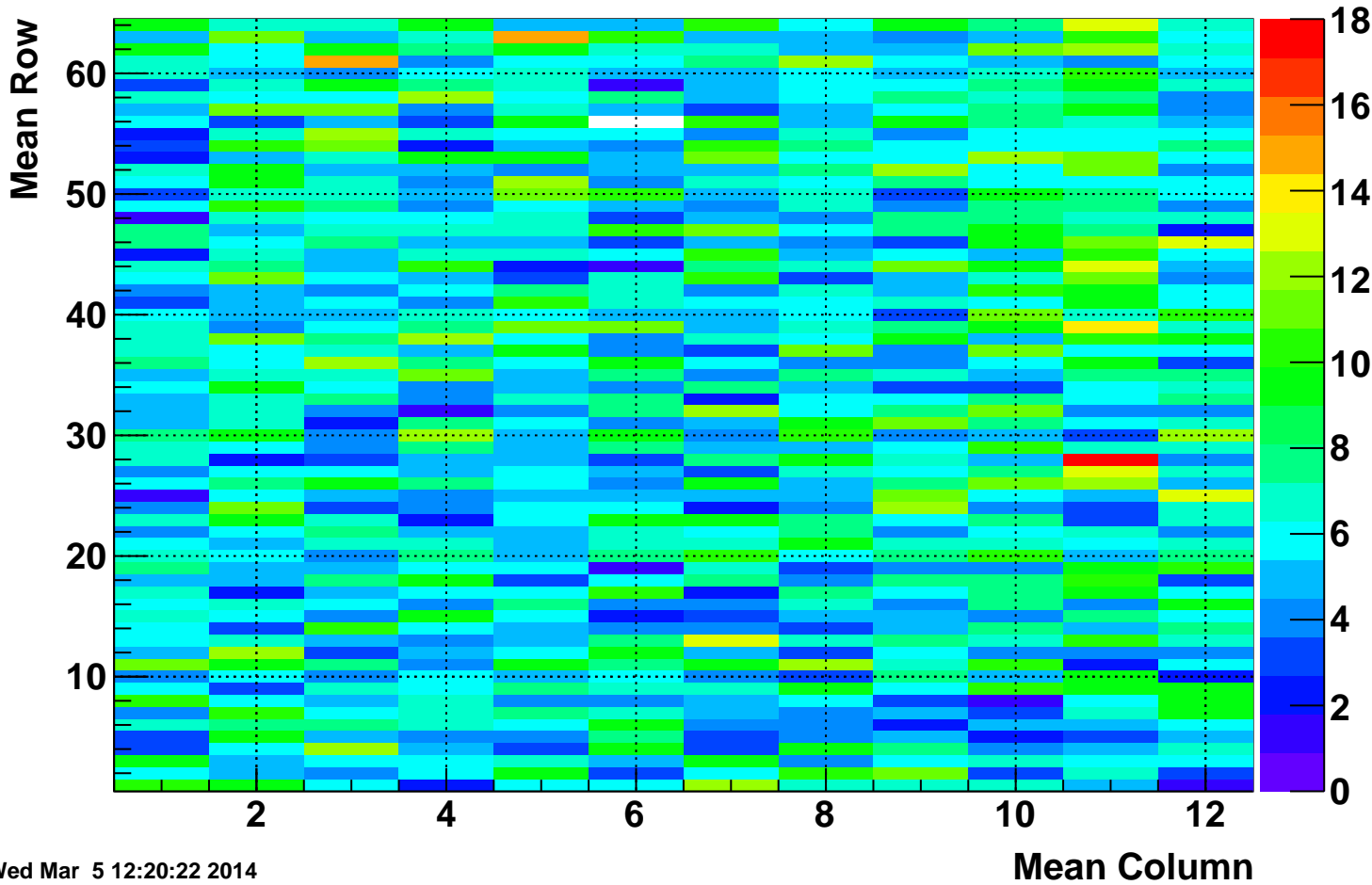
# Number of raw hits vs. EventID: Ladder 18 Sensor 2



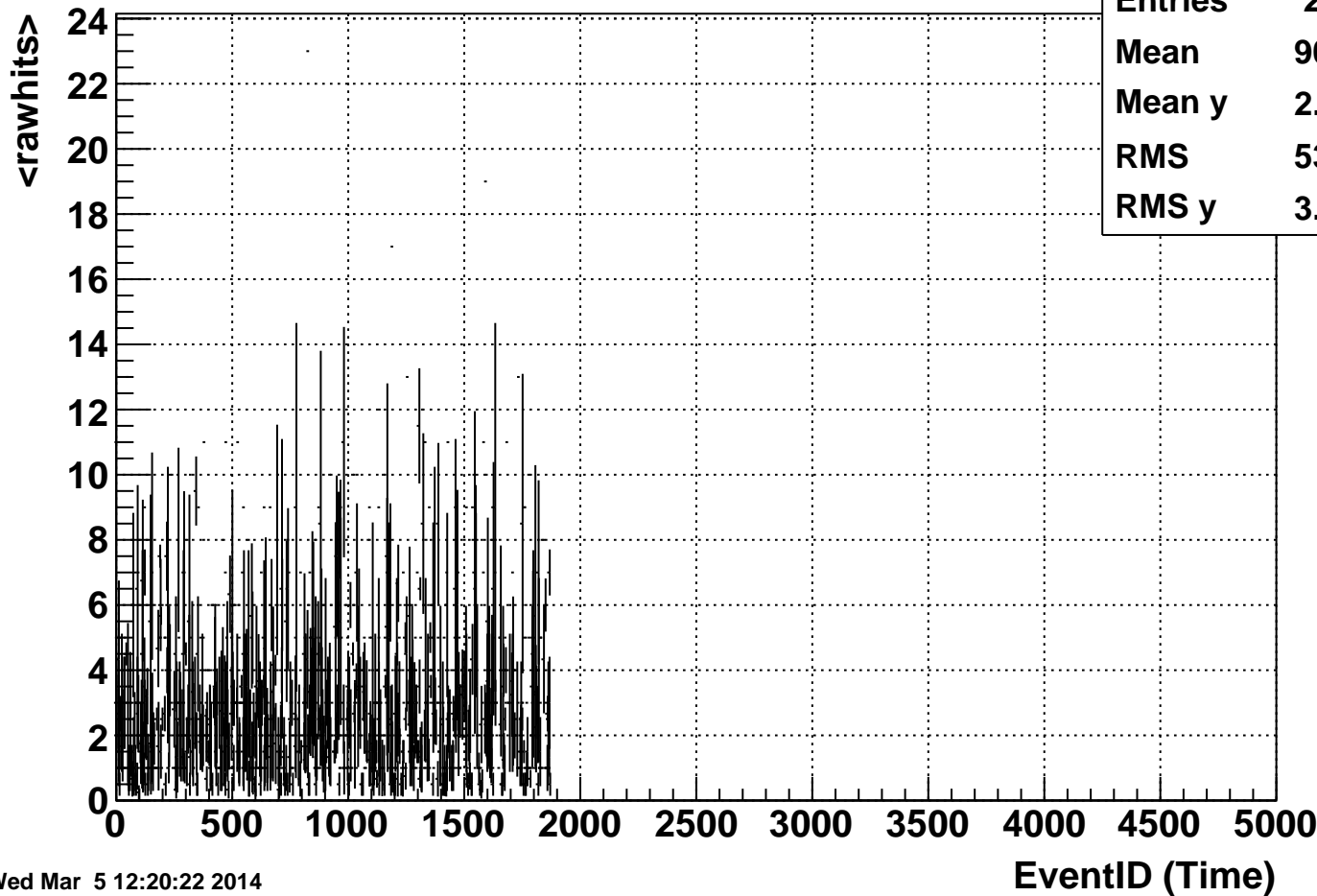
# Raw Hit column vs. row: Ladder 18 Sensor 3



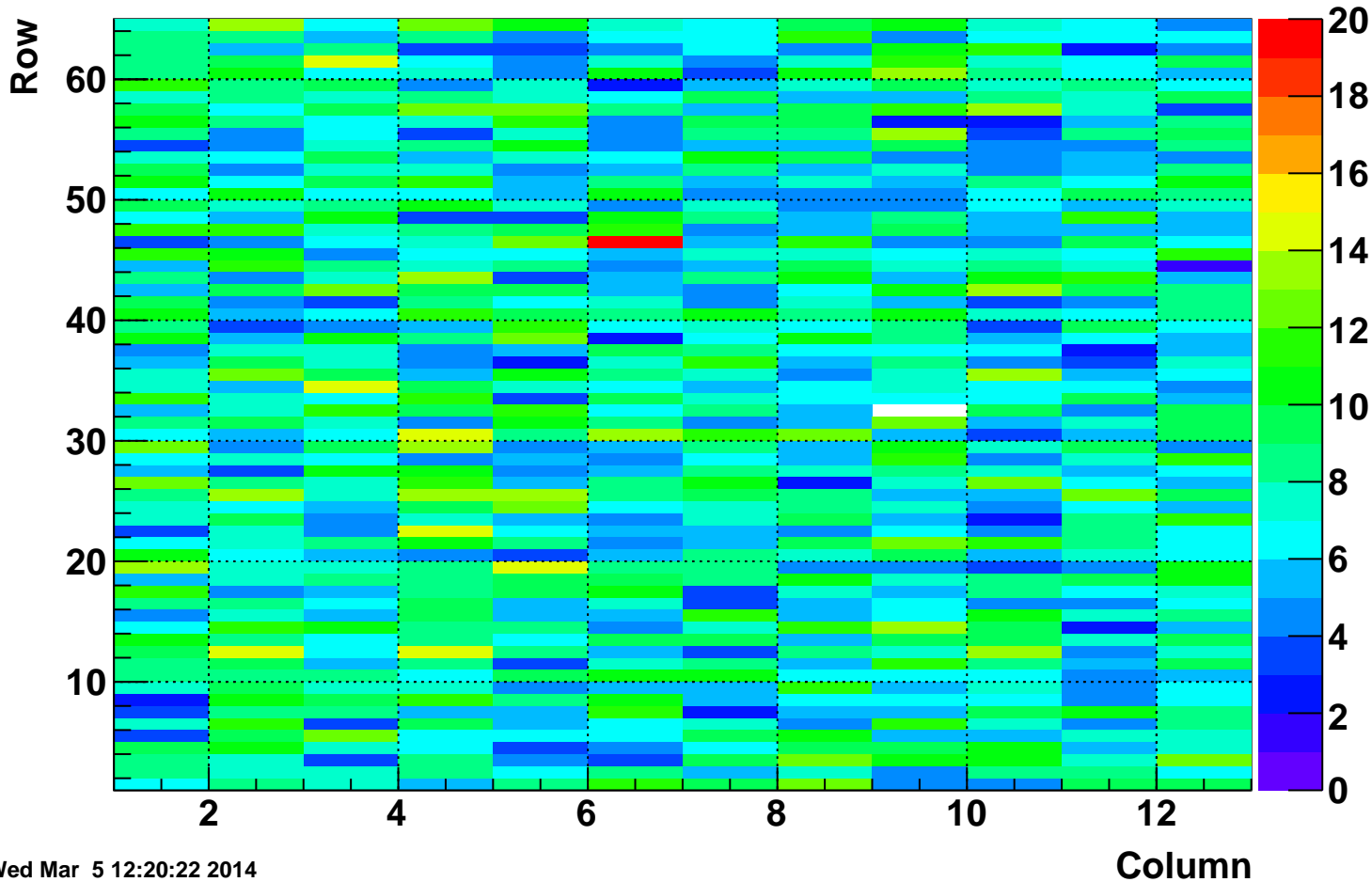
# Hit mean column vs. mean row: Ladder 18 Sensor 3



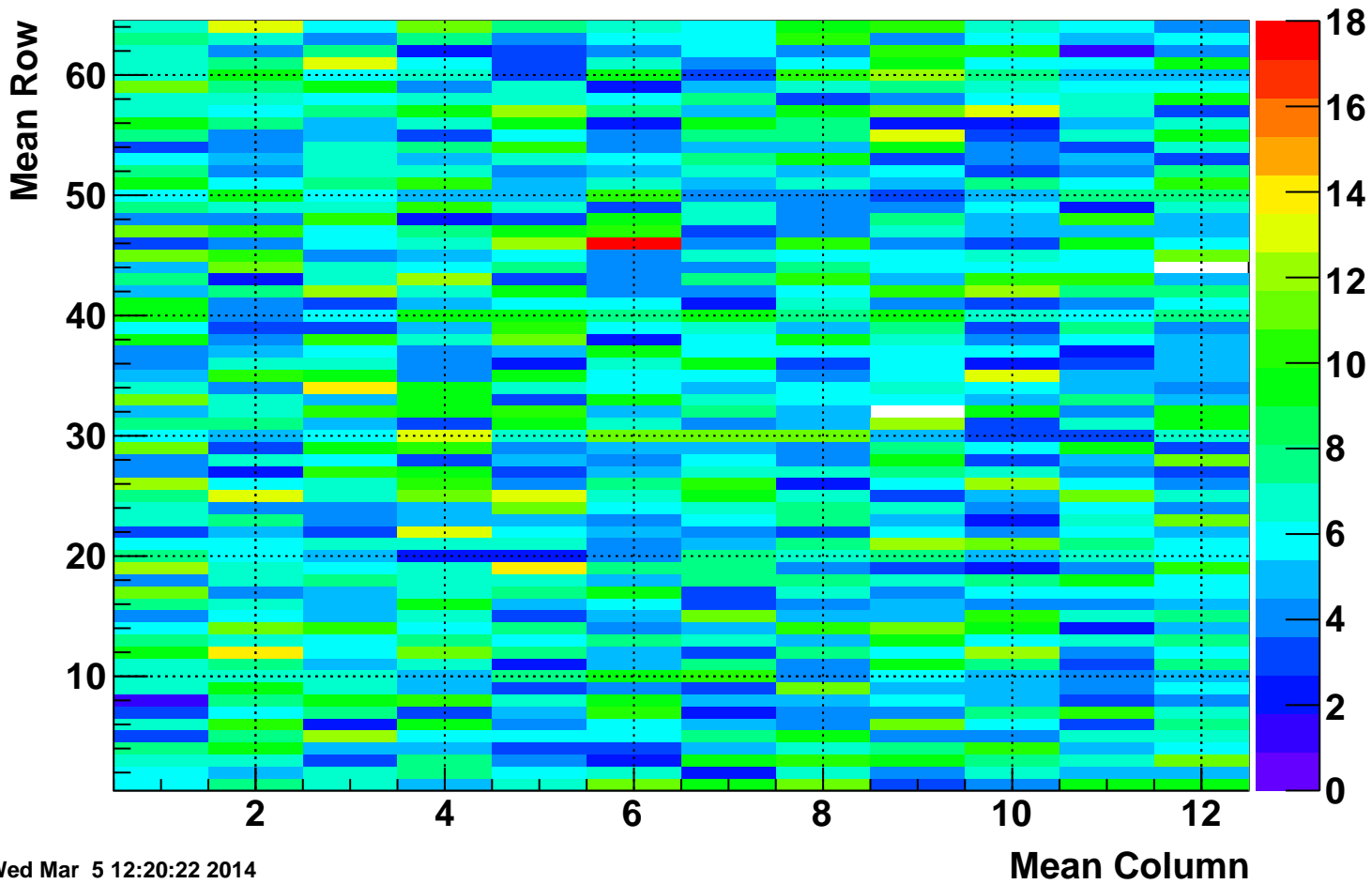
# Number of raw hits vs. EventID: Ladder 18 Sensor 3



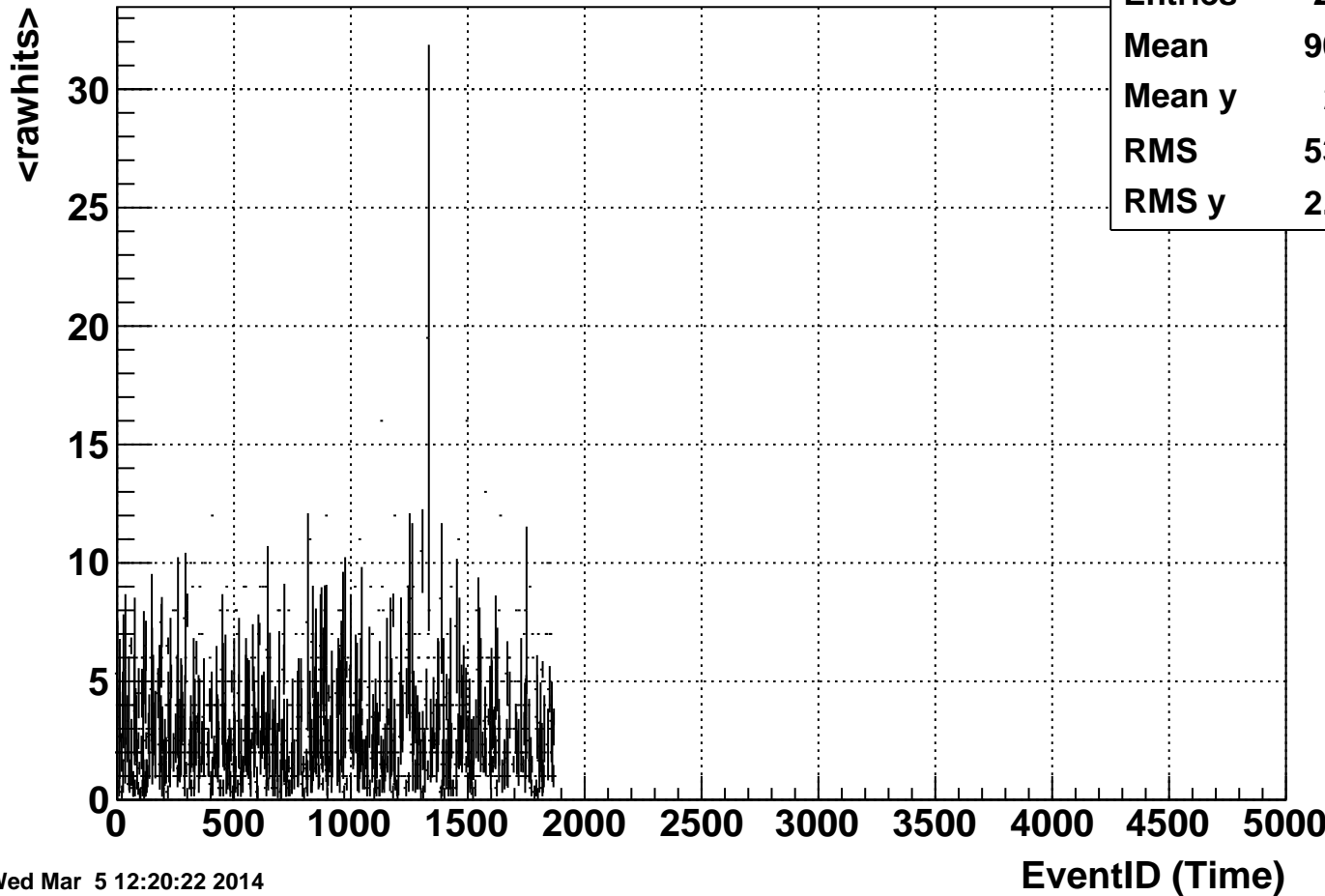
# Raw Hit column vs. row: Ladder 18 Sensor 4



# Hit mean column vs. mean row: Ladder 18 Sensor 4



# Number of raw hits vs. EventID: Ladder 18 Sensor 4

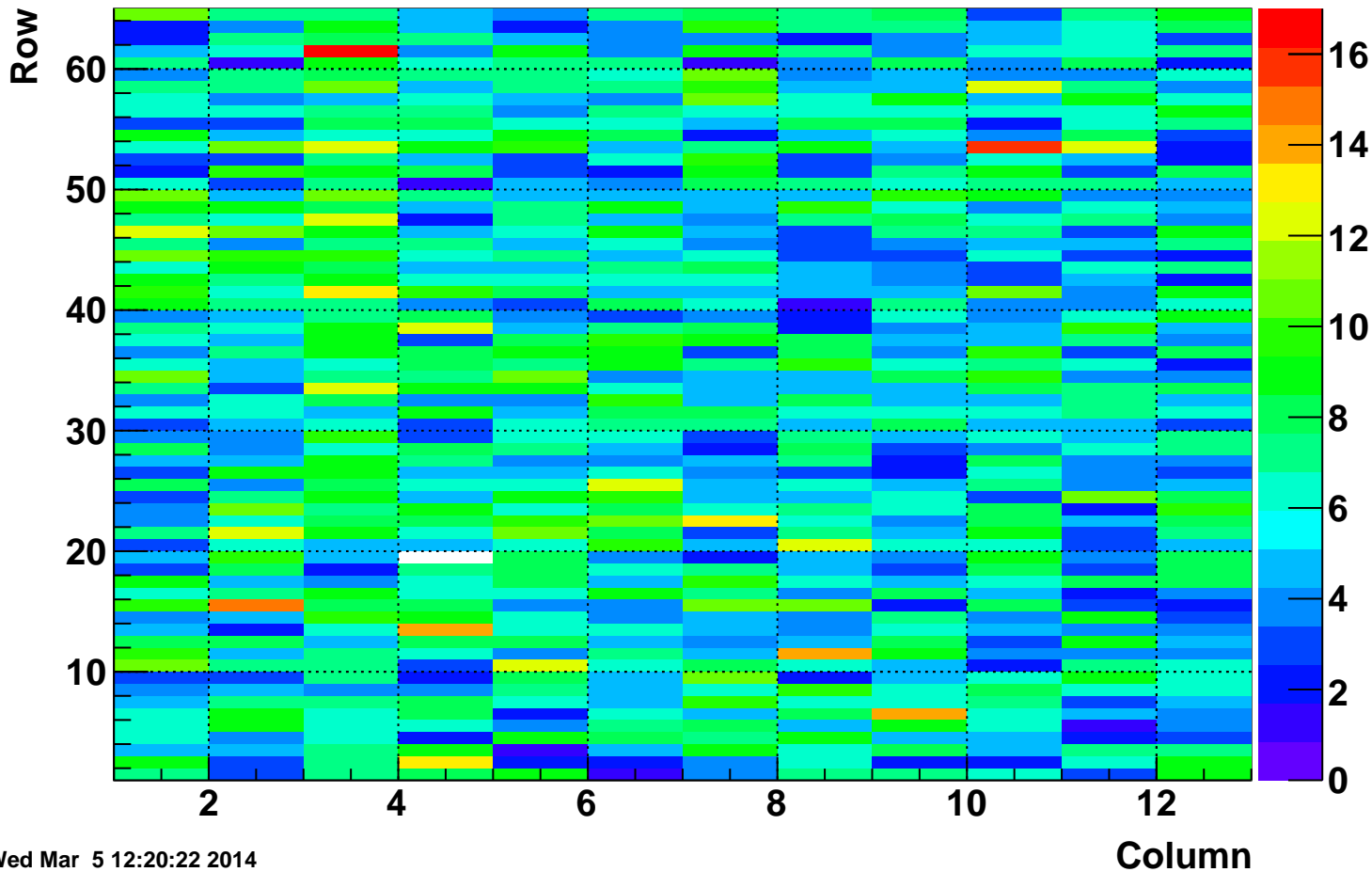


numOfRawHitsVsEventId\_Sensor106

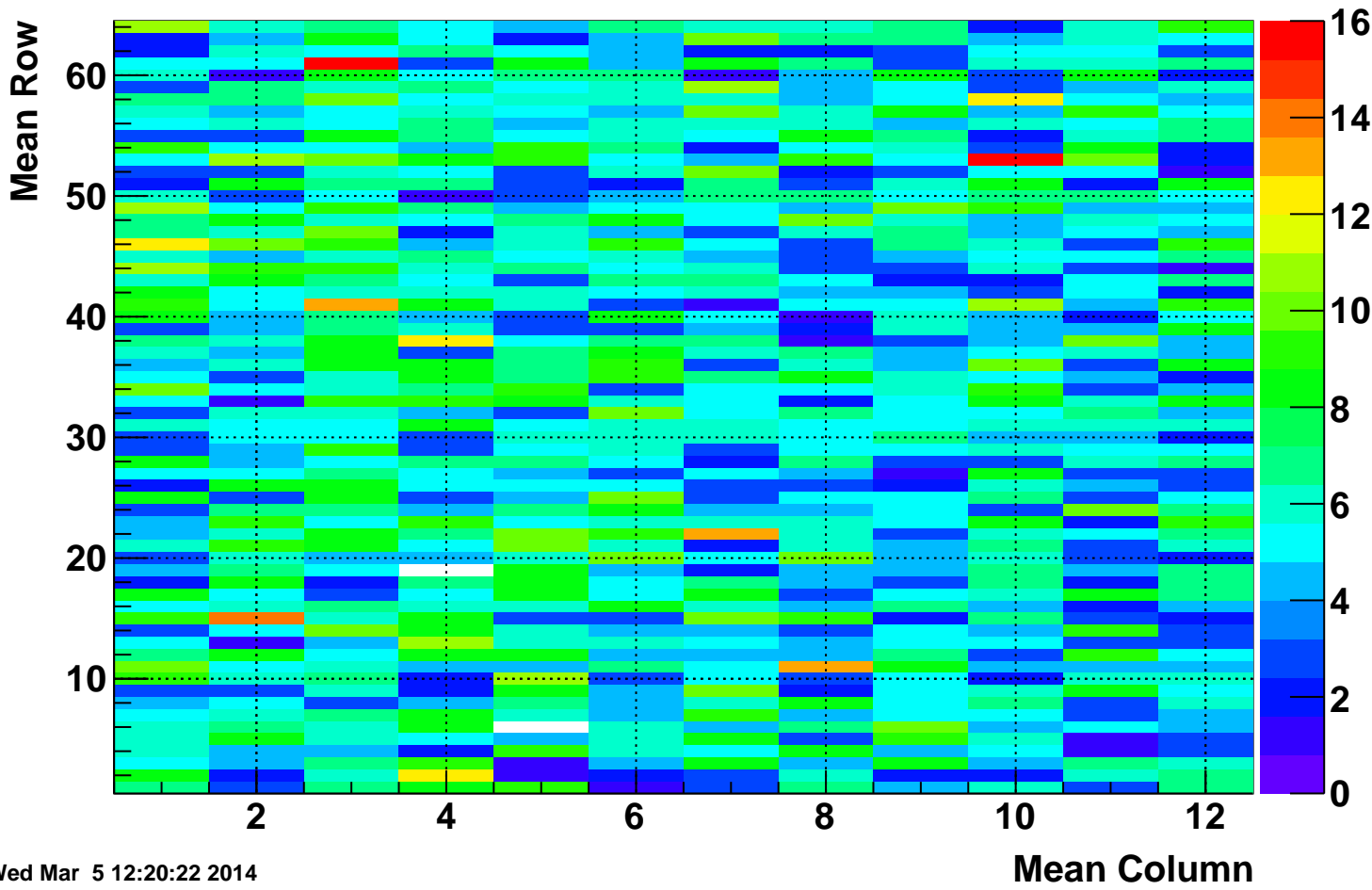
Entries	2154
Mean	908.8
Mean y	2.52
RMS	539.7
RMS y	2.937



# Raw Hit column vs. row: Ladder 18 Sensor 5

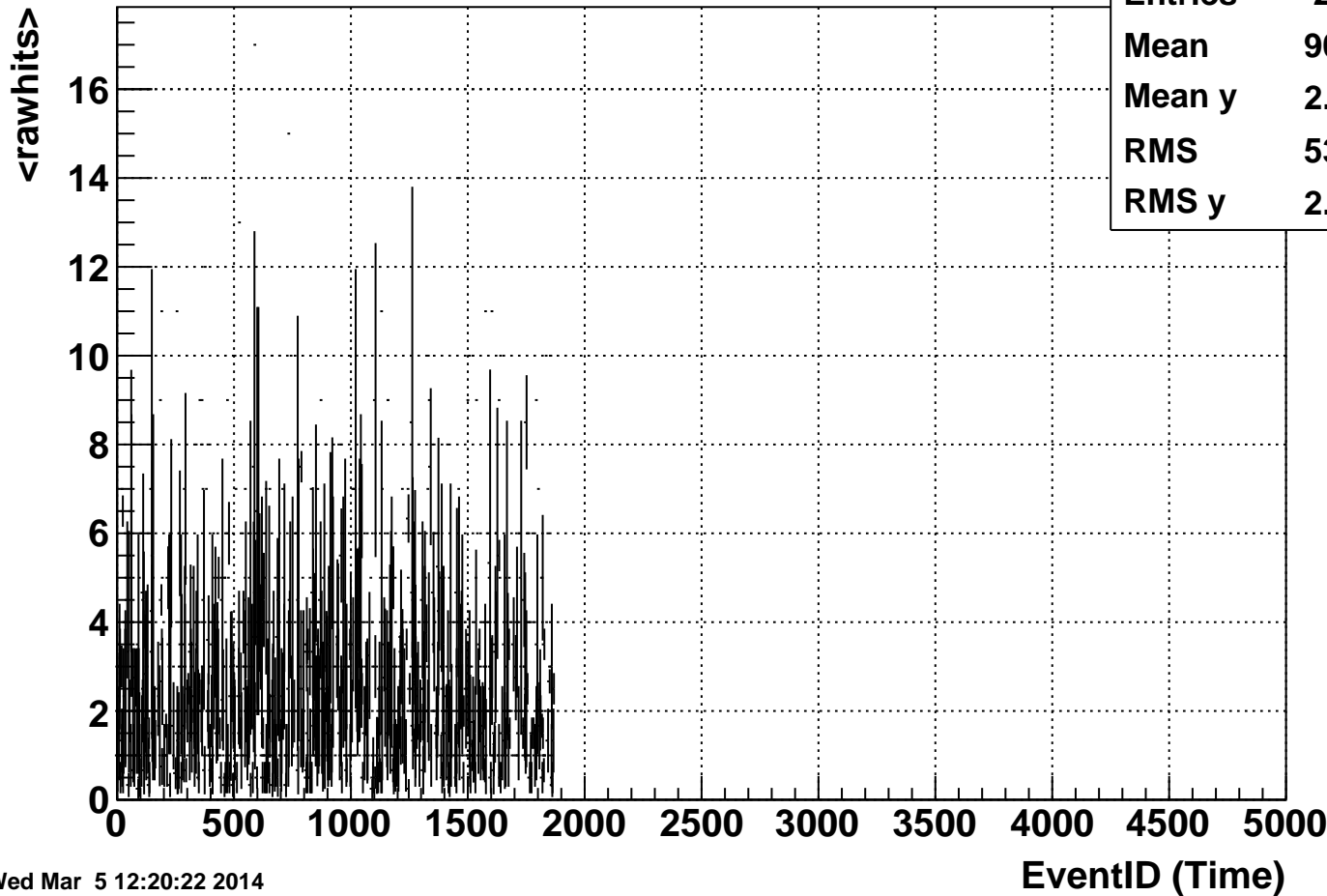


# Hit mean column vs. mean row: Ladder 18 Sensor 5

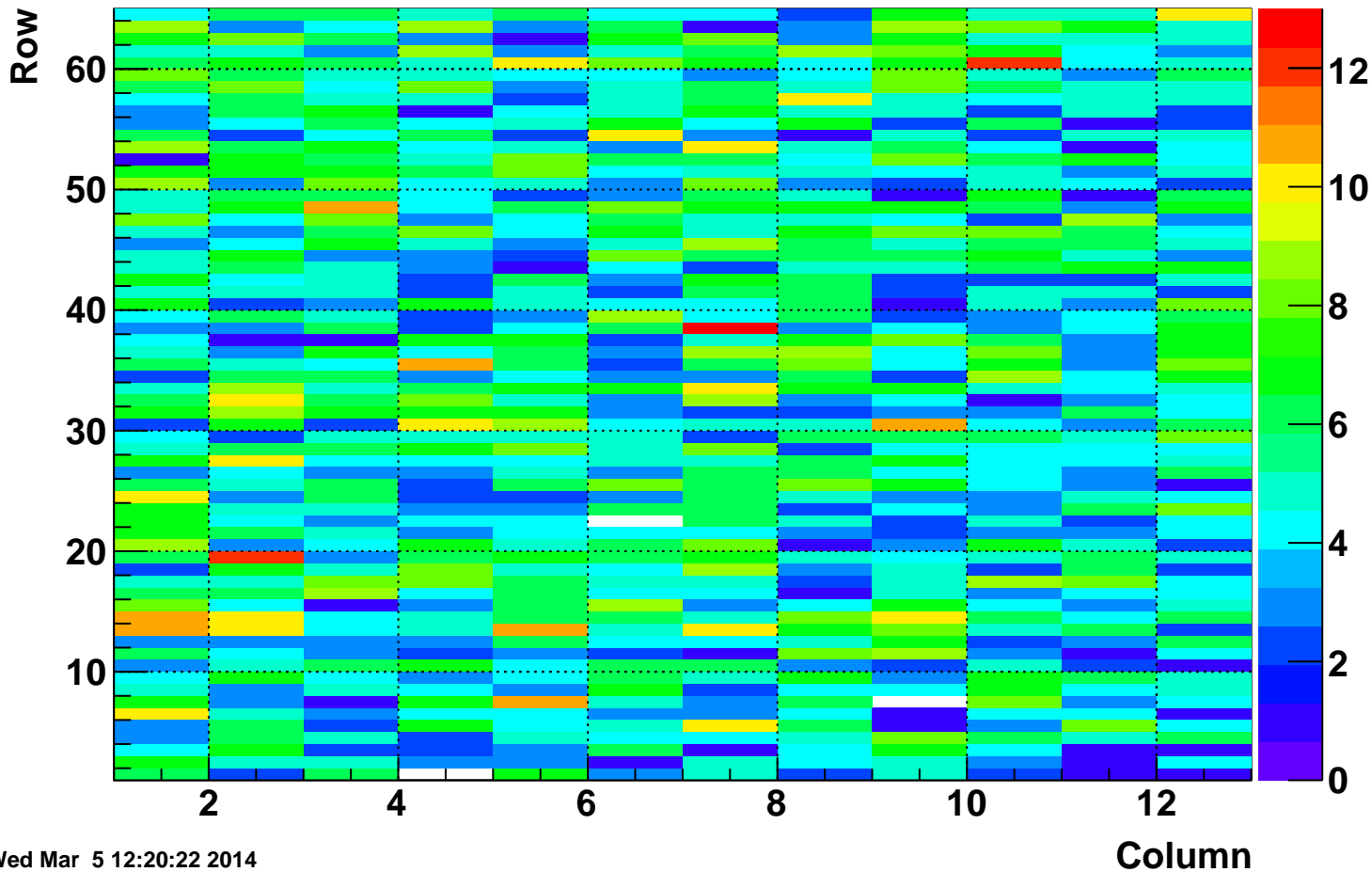


# Number of raw hits vs. EventID: Ladder 18 Sensor 5

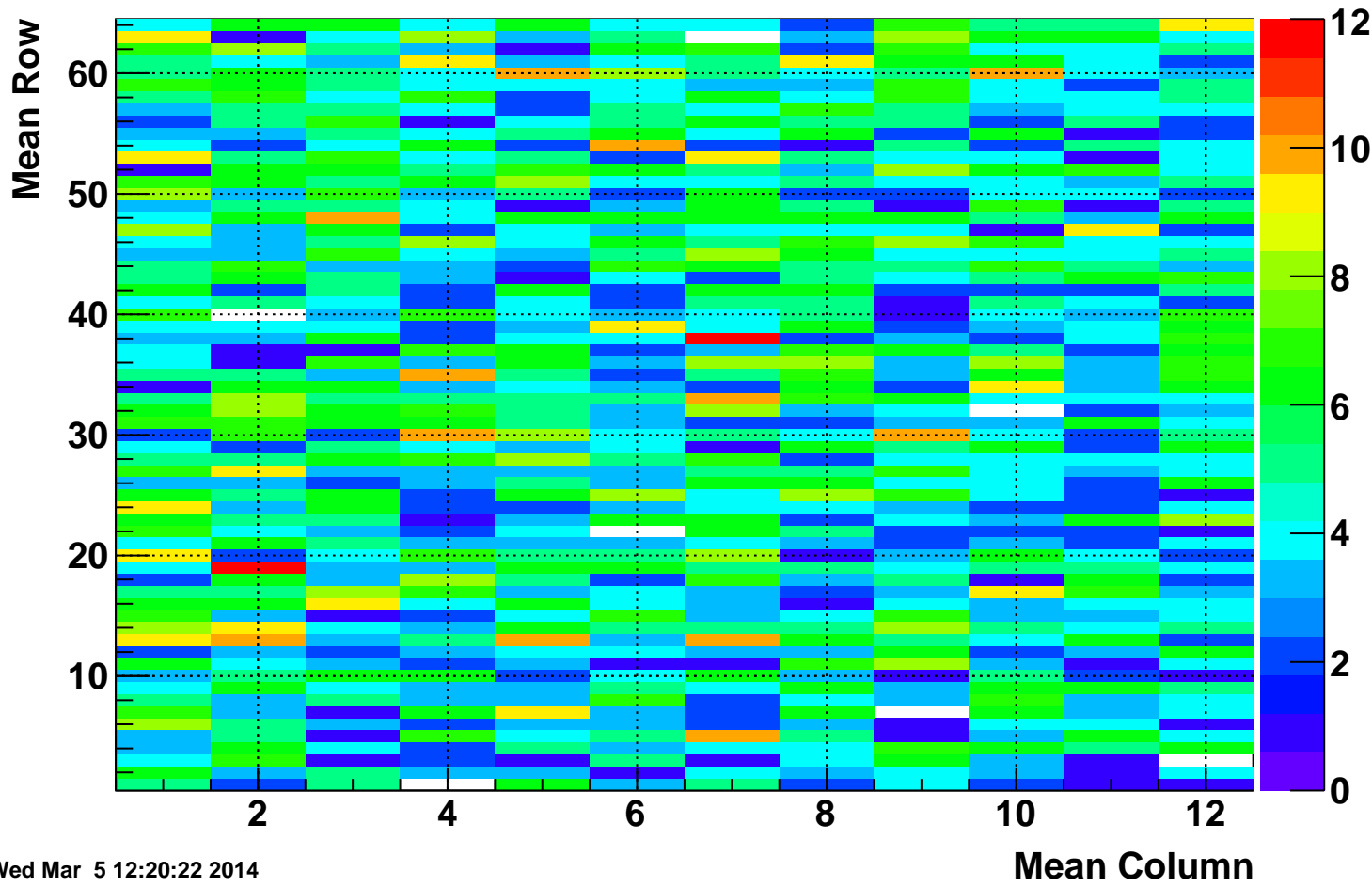
numOfRawHitsVsEventId\_Sensor107



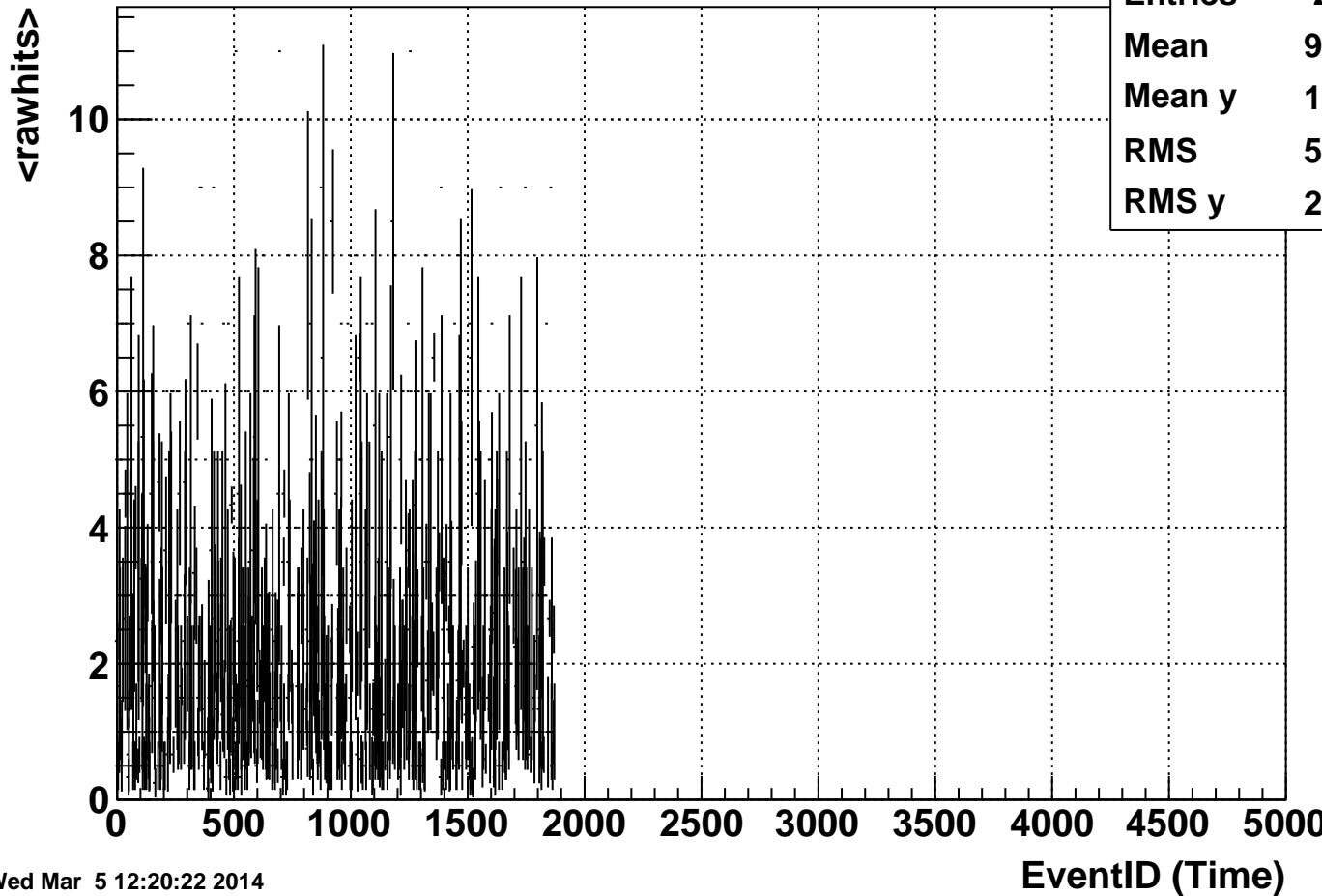
# Raw Hit column vs. row: Ladder 18 Sensor 6



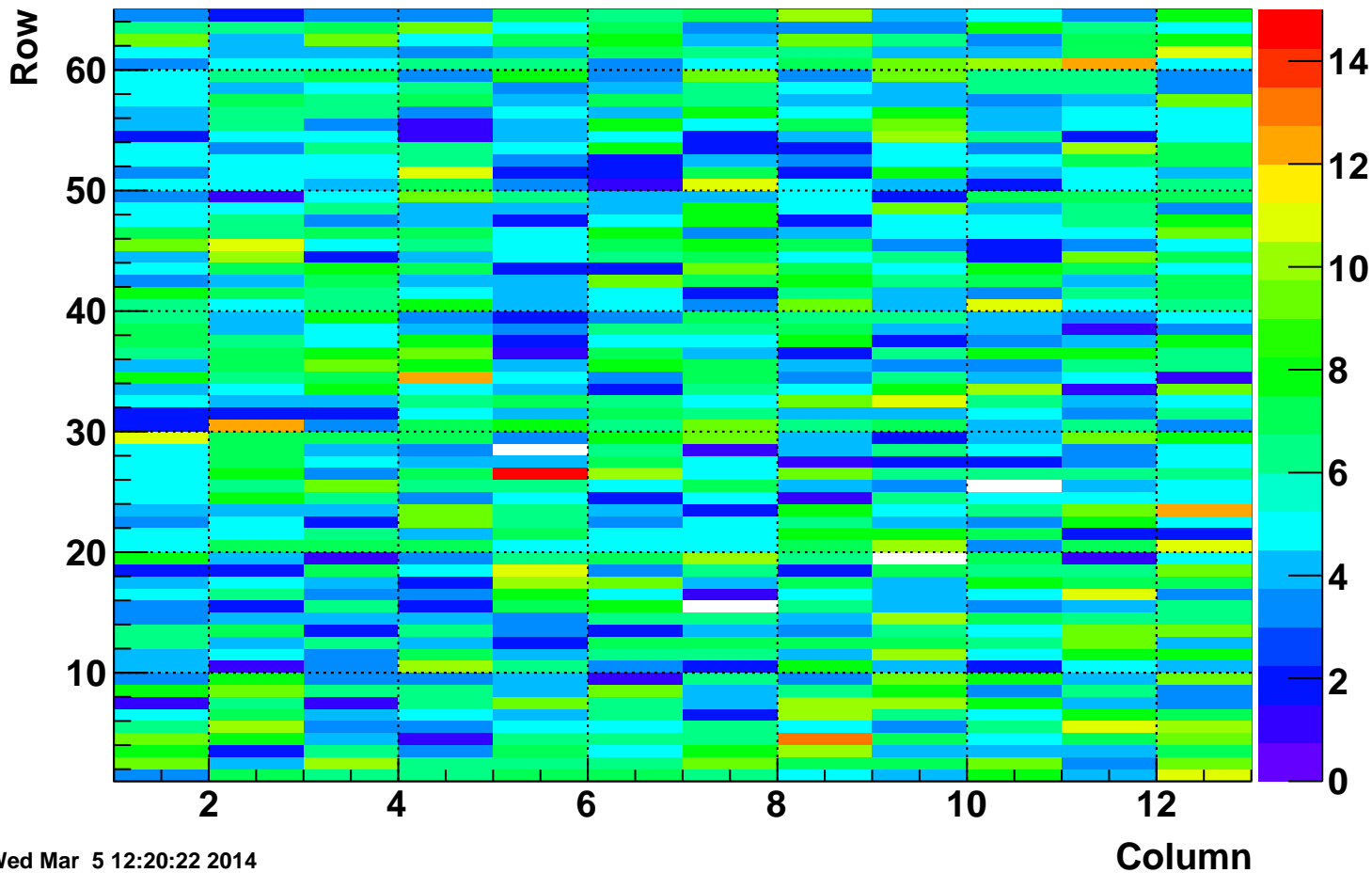
# Hit mean column vs. mean row: Ladder 18 Sensor 6



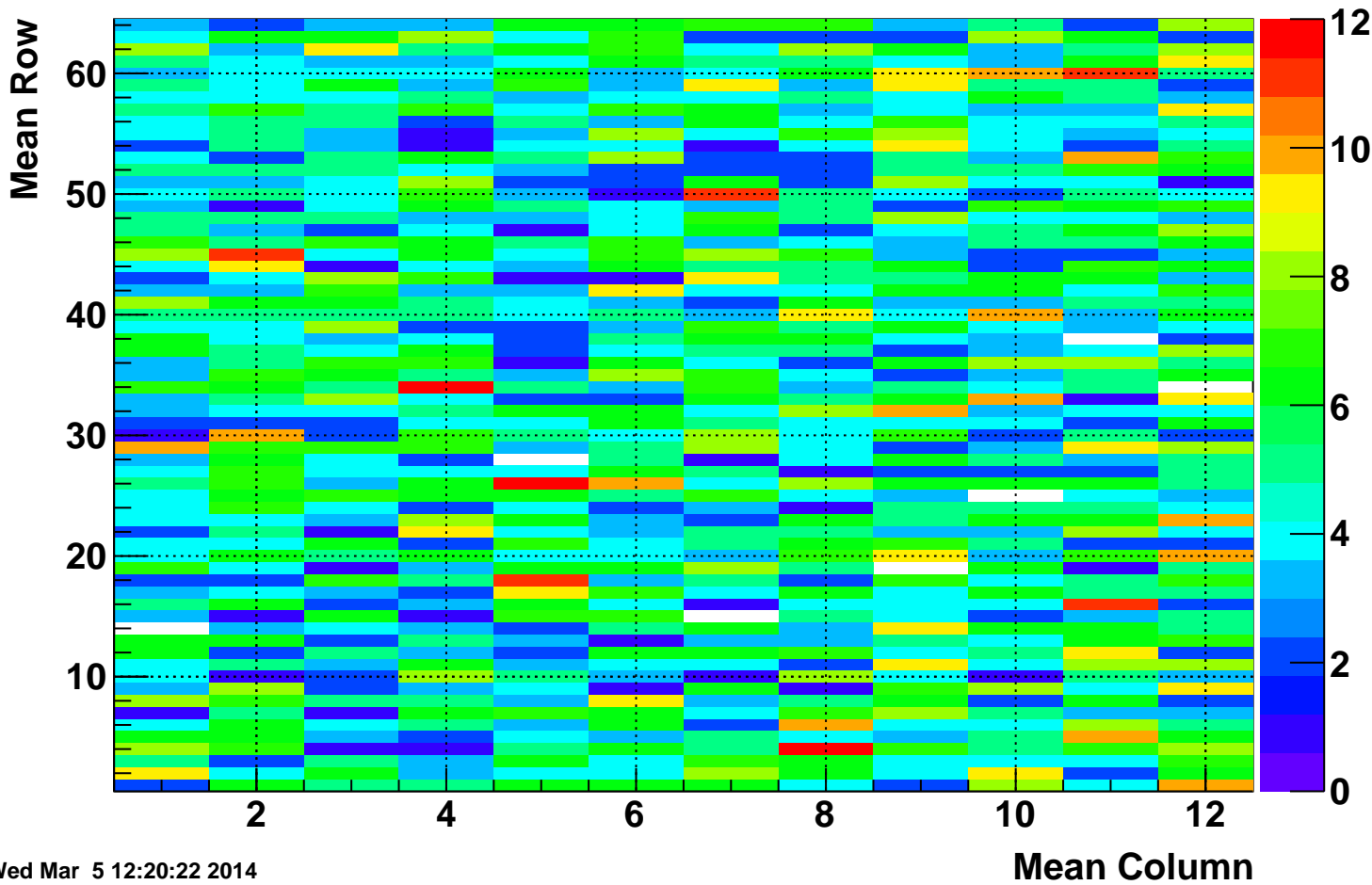
# Number of raw hits vs. EventID: Ladder 18 Sensor 6



# Raw Hit column vs. row: Ladder 19 Sensor 1



# Hit mean column vs. mean row: Ladder 19 Sensor 1

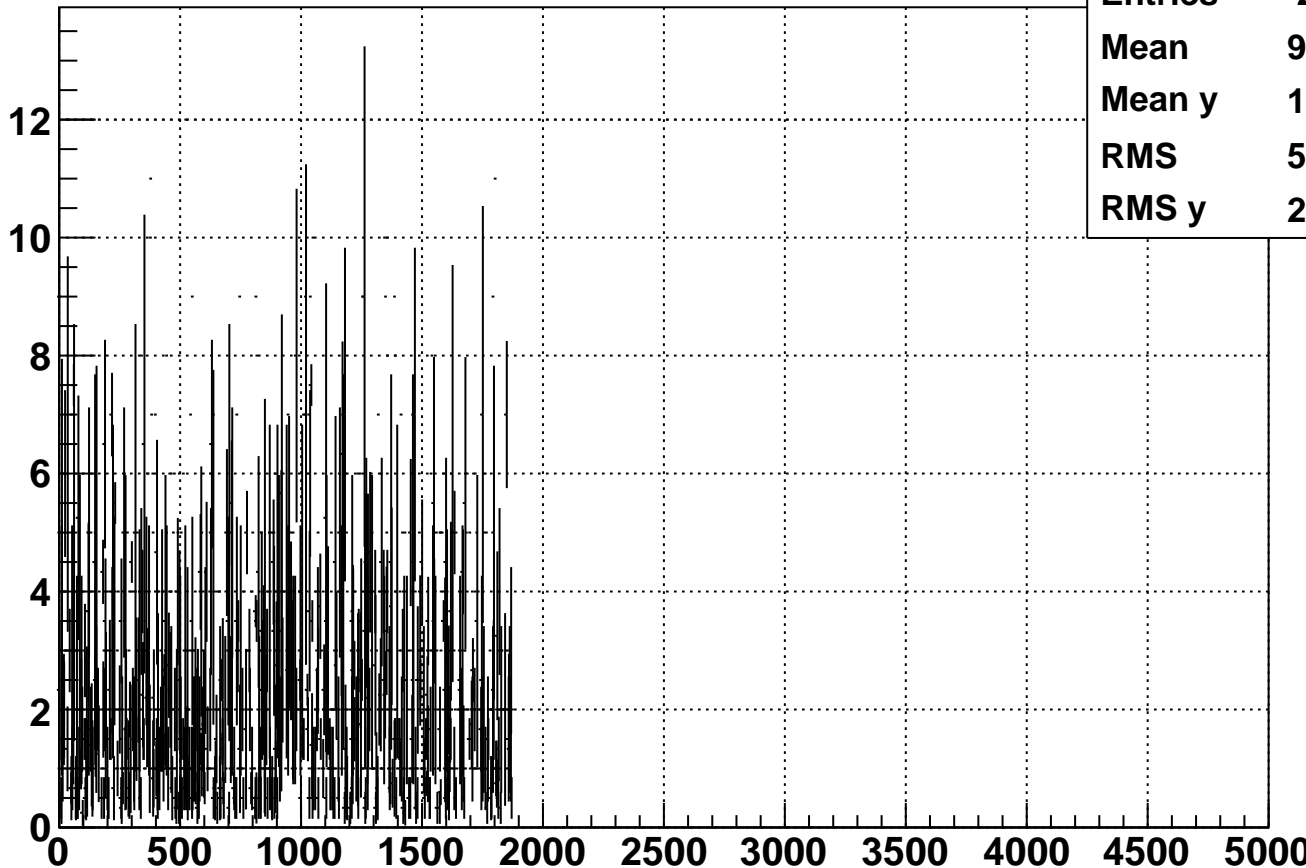




# Number of raw hits vs. EventID: Ladder 19 Sensor 1

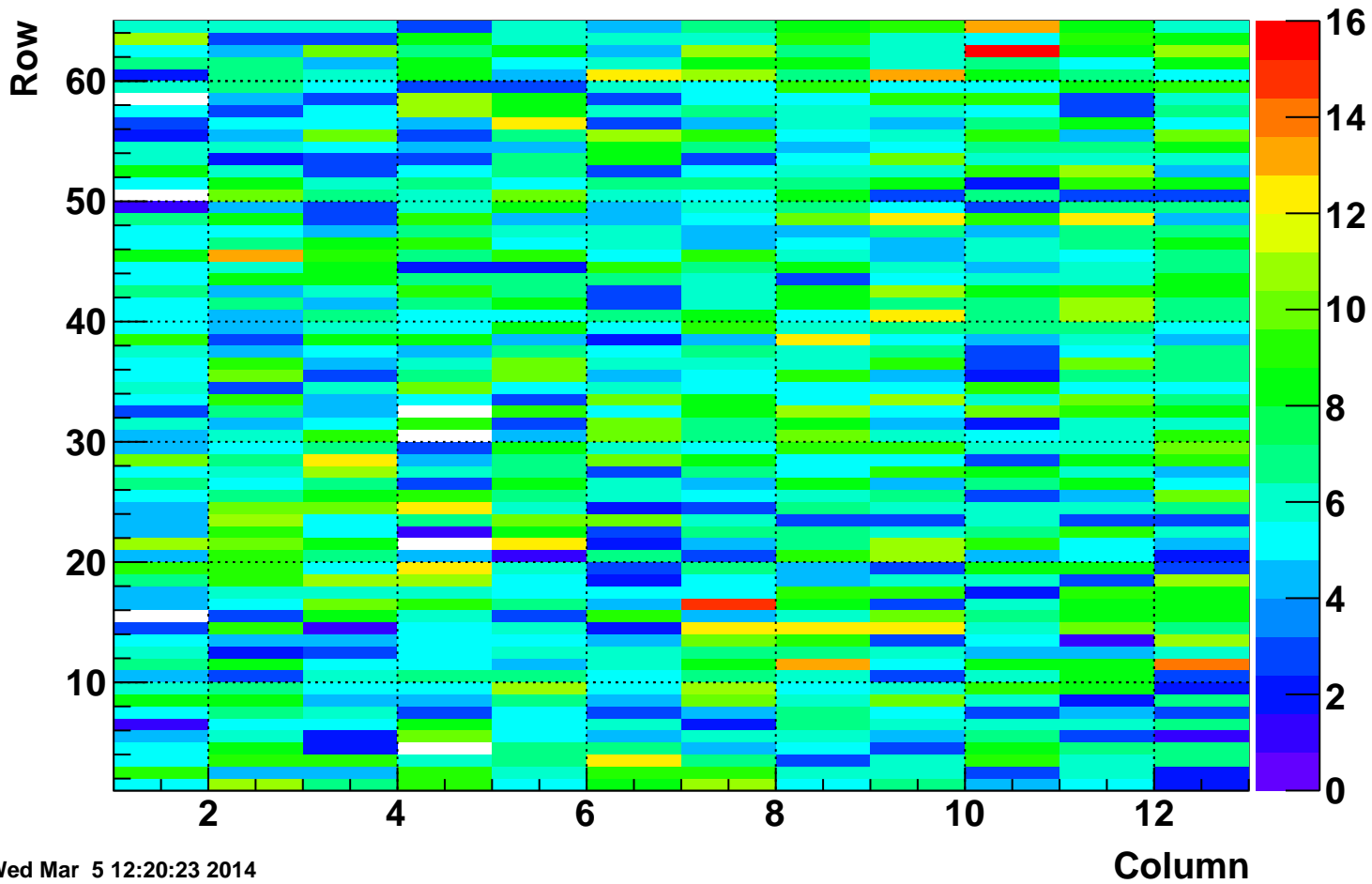
numOfRawHitsVsEventId\_Sensor109

<rawhits>

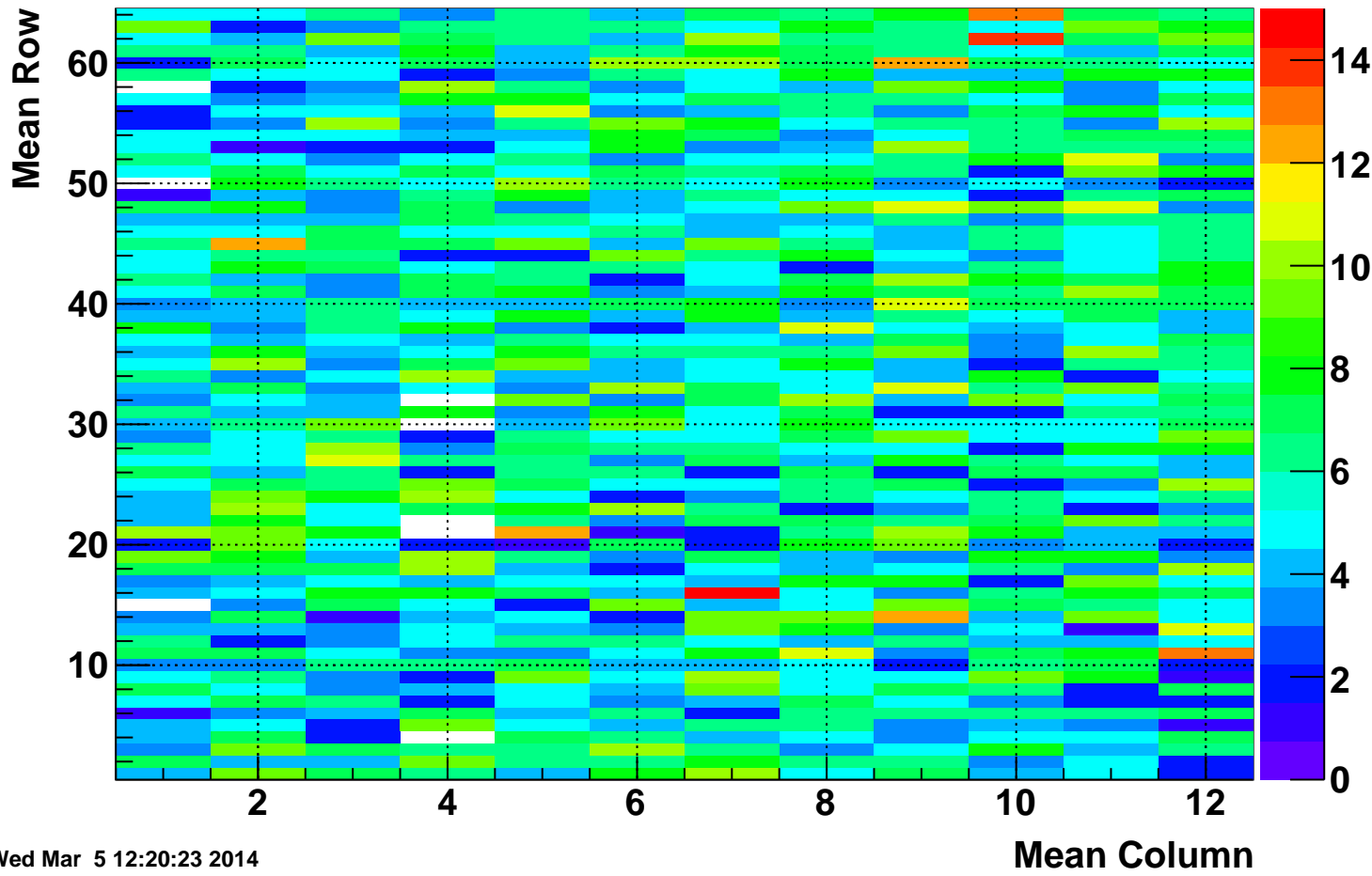


<b>Entries</b>	<b>2154</b>
<b>Mean</b>	<b>908.8</b>
<b>Mean y</b>	<b>1.945</b>
<b>RMS</b>	<b>539.7</b>
<b>RMS y</b>	<b>2.437</b>

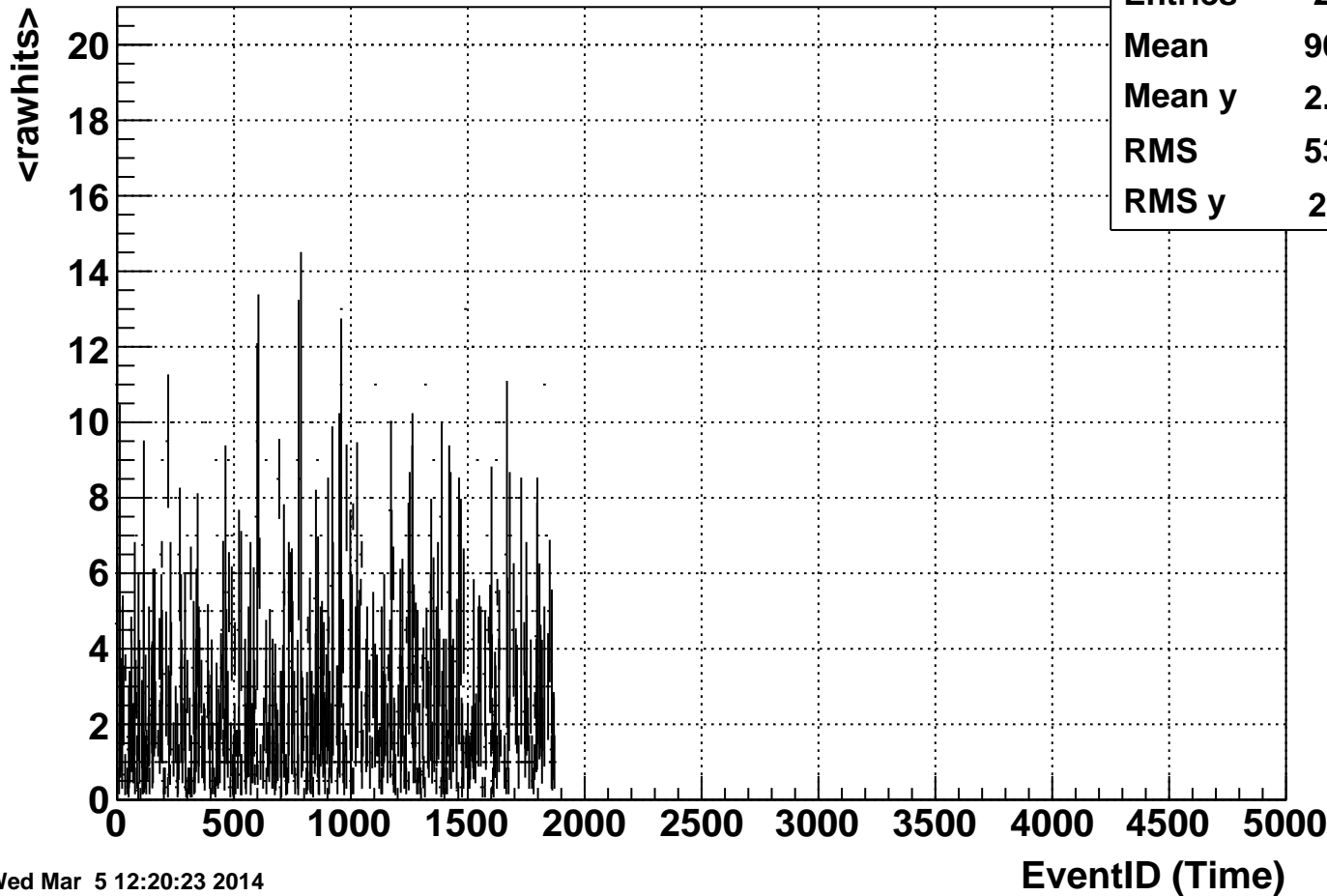
# Raw Hit column vs. row: Ladder 19 Sensor 2



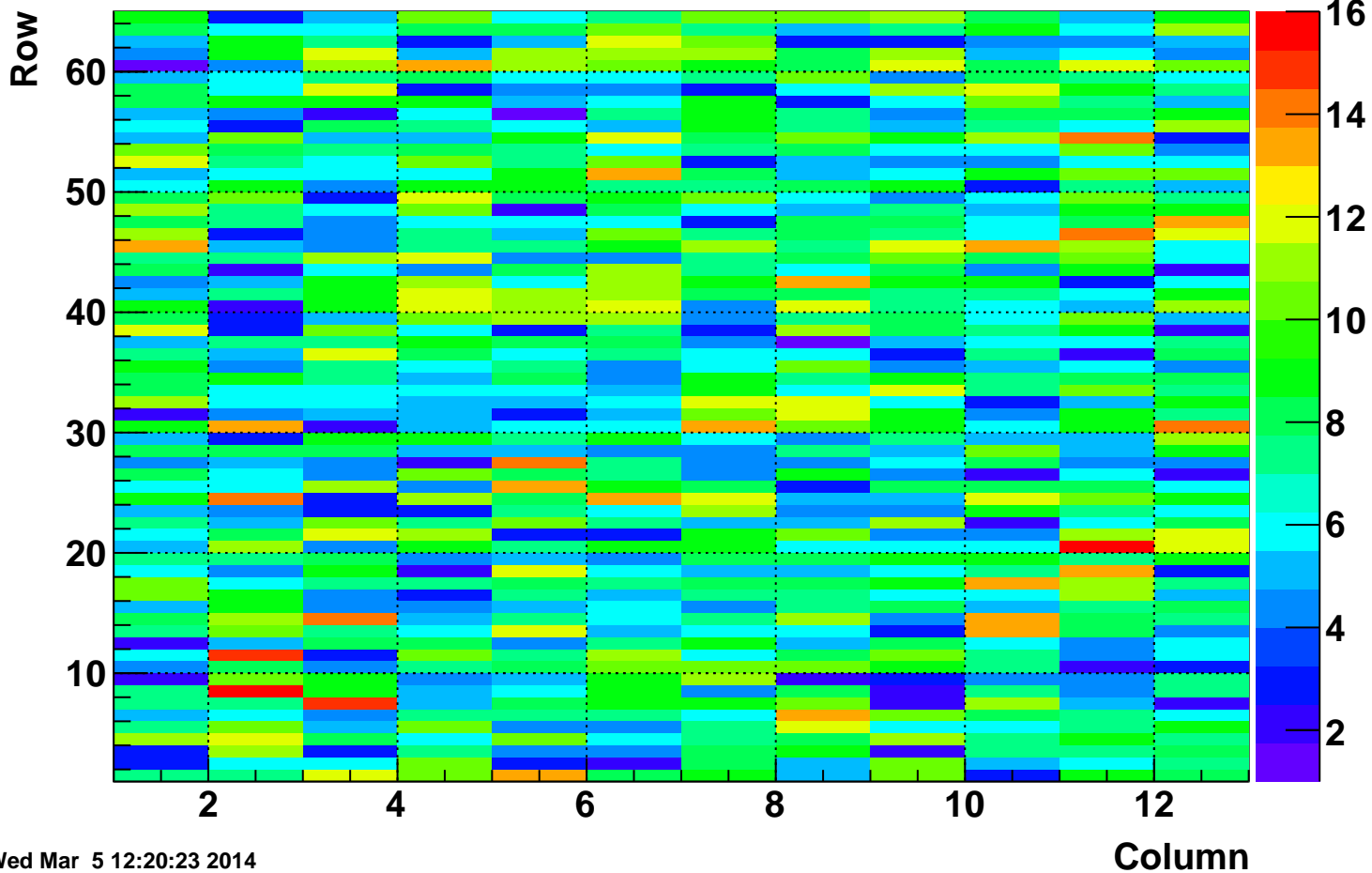
# Hit mean column vs. mean row: Ladder 19 Sensor 2



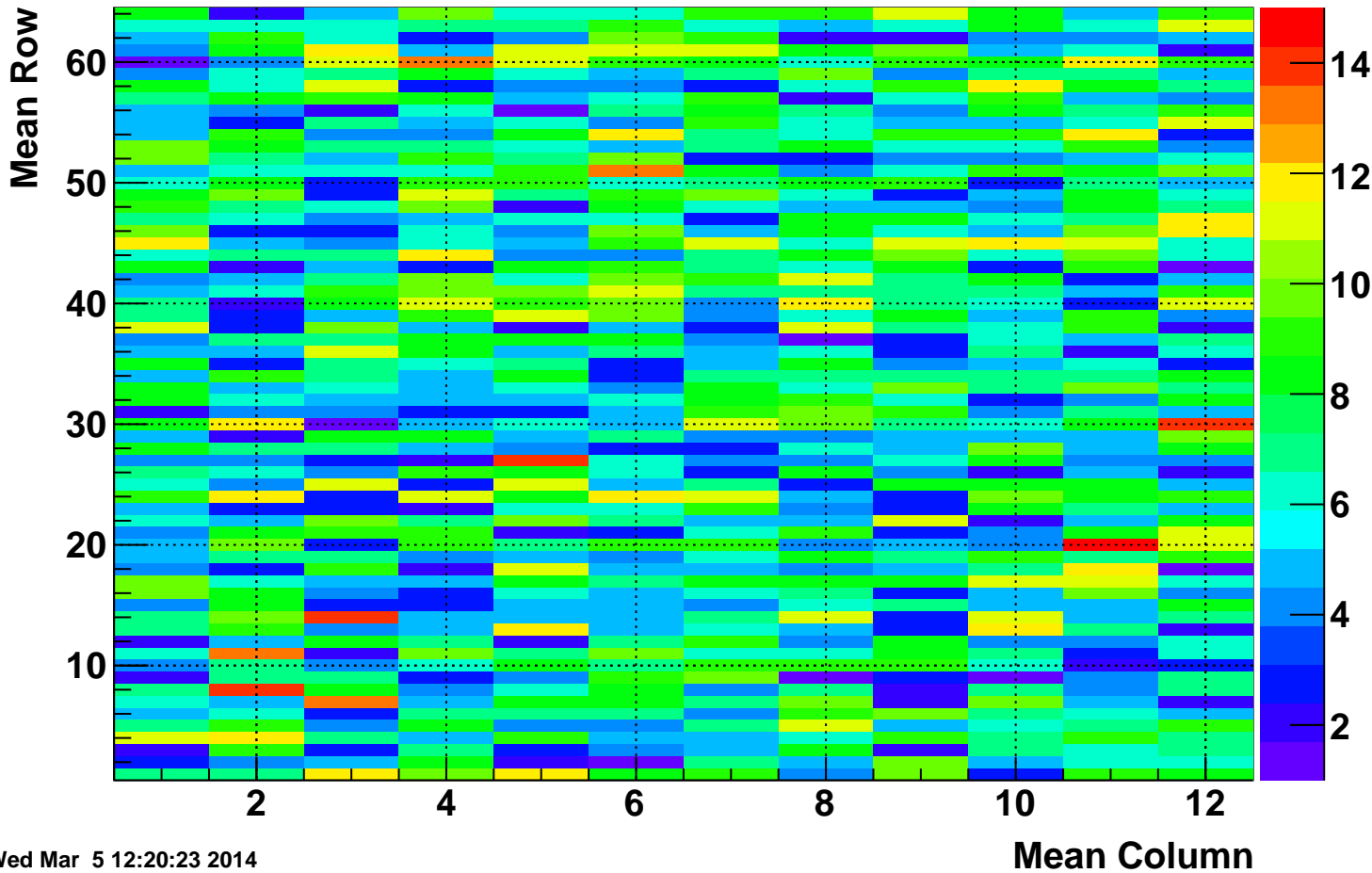
# Number of raw hits vs. EventID: Ladder 19 Sensor 2



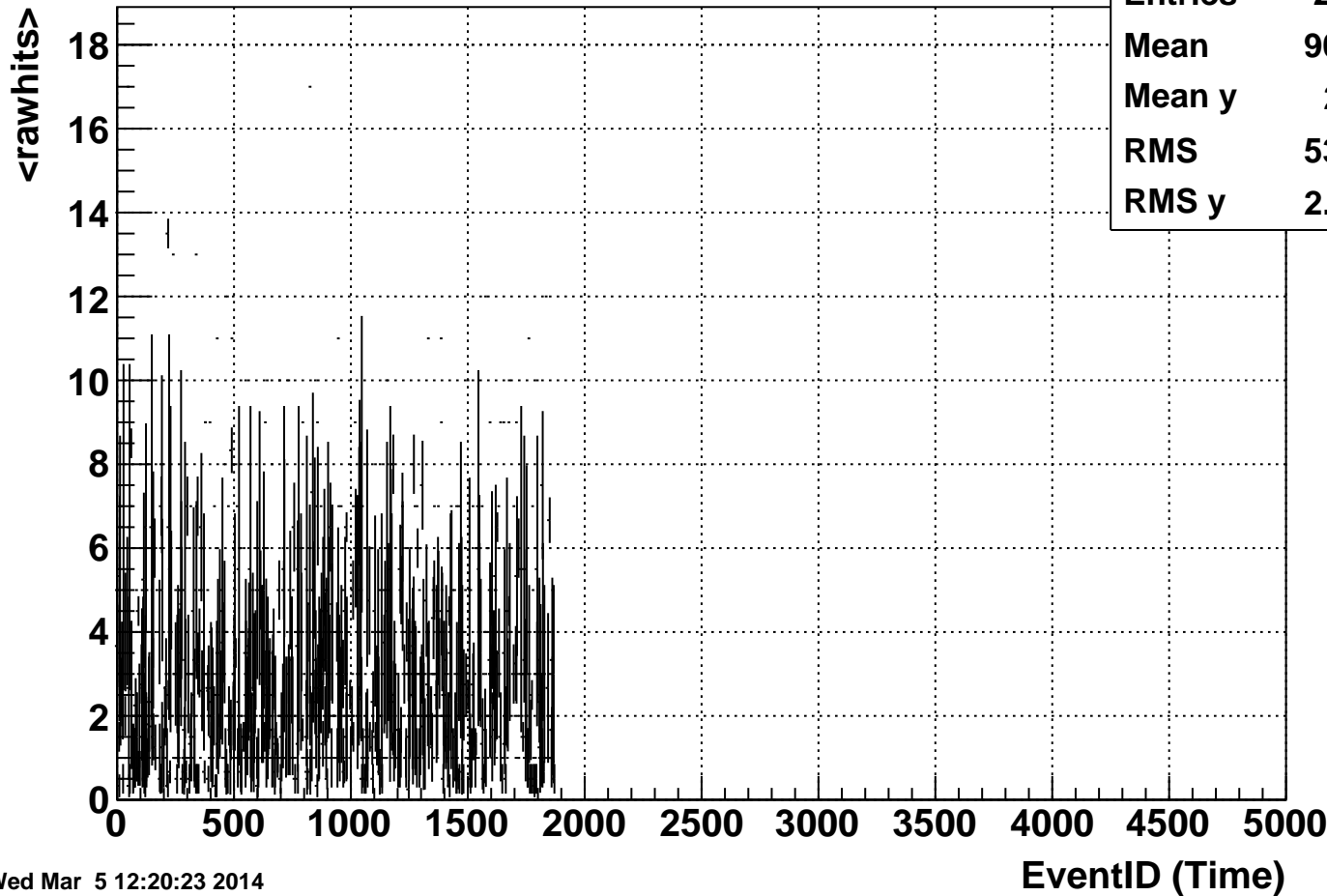
# Raw Hit column vs. row: Ladder 19 Sensor 3



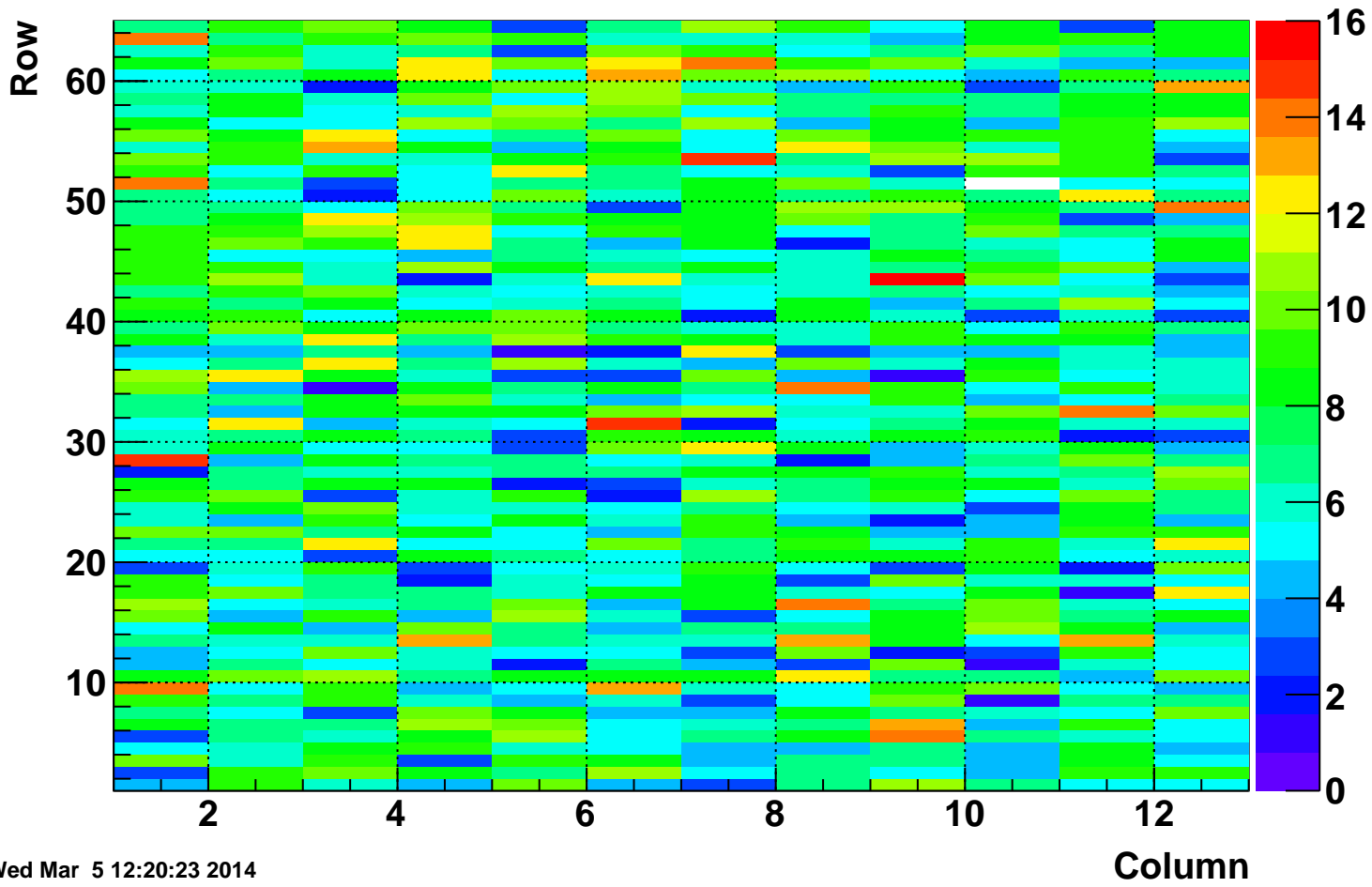
# Hit mean column vs. mean row: Ladder 19 Sensor 3



# Number of raw hits vs. EventID: Ladder 19 Sensor 3

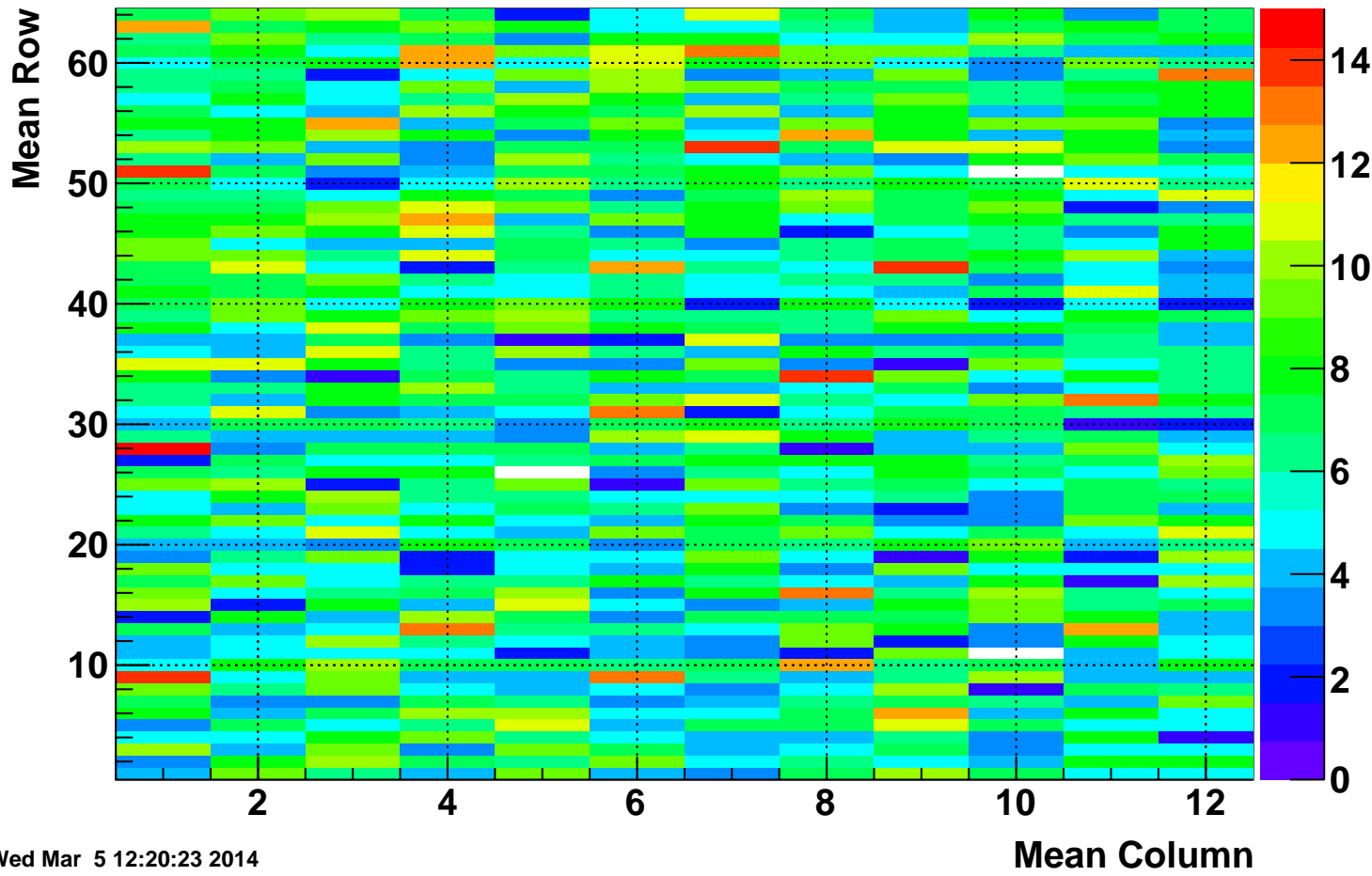


# Raw Hit column vs. row: Ladder 19 Sensor 4

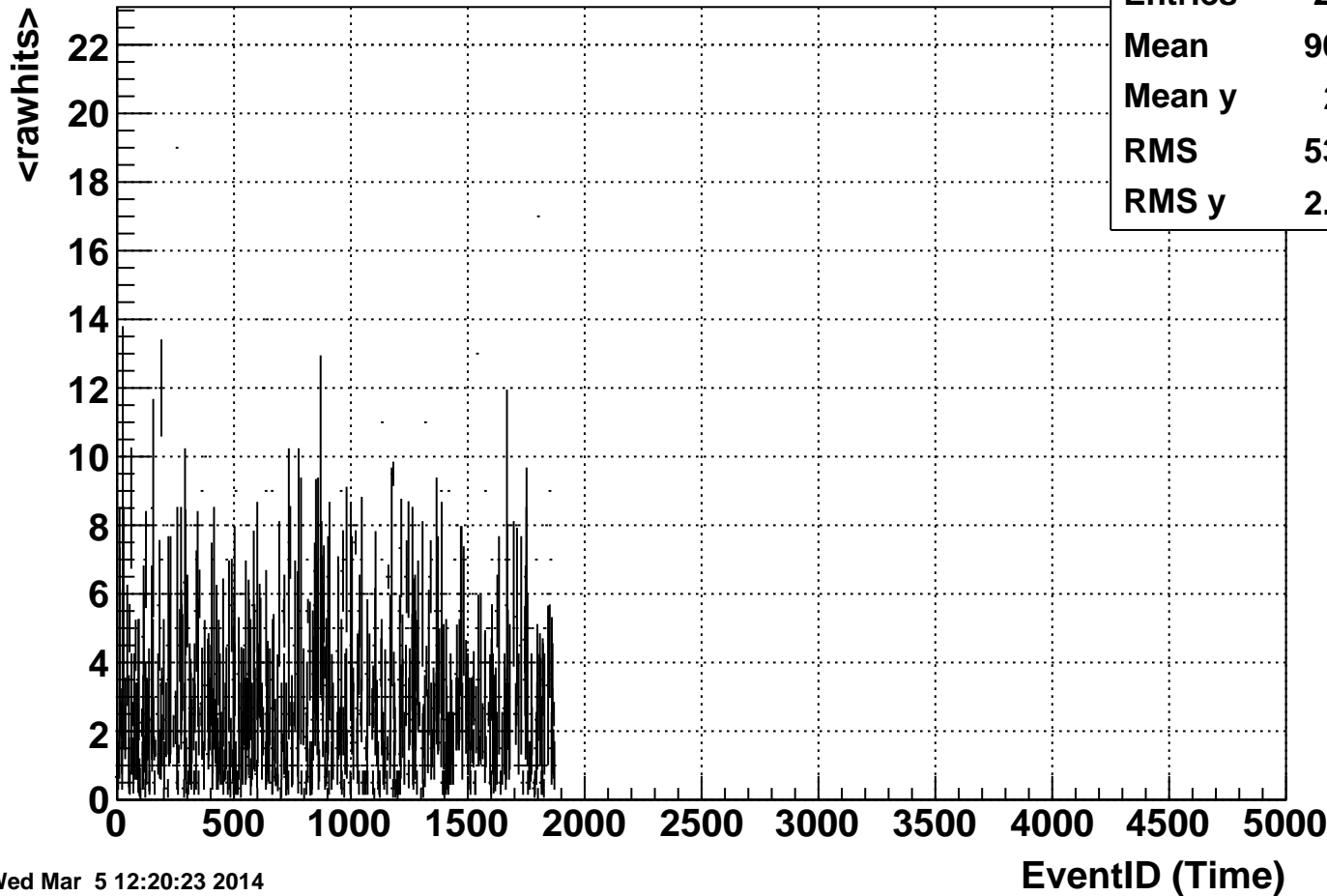




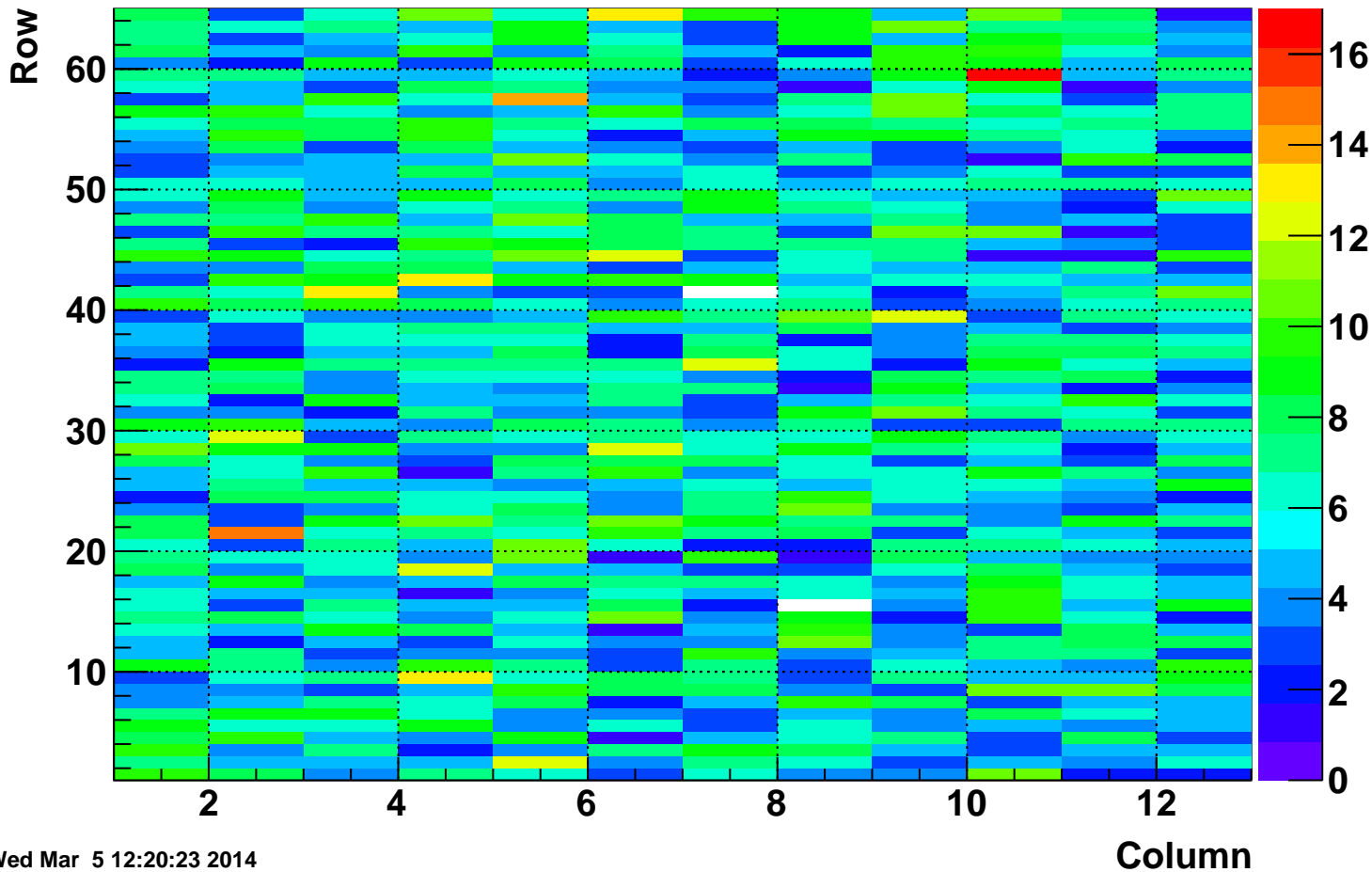
# Hit mean column vs. mean row: Ladder 19 Sensor 4



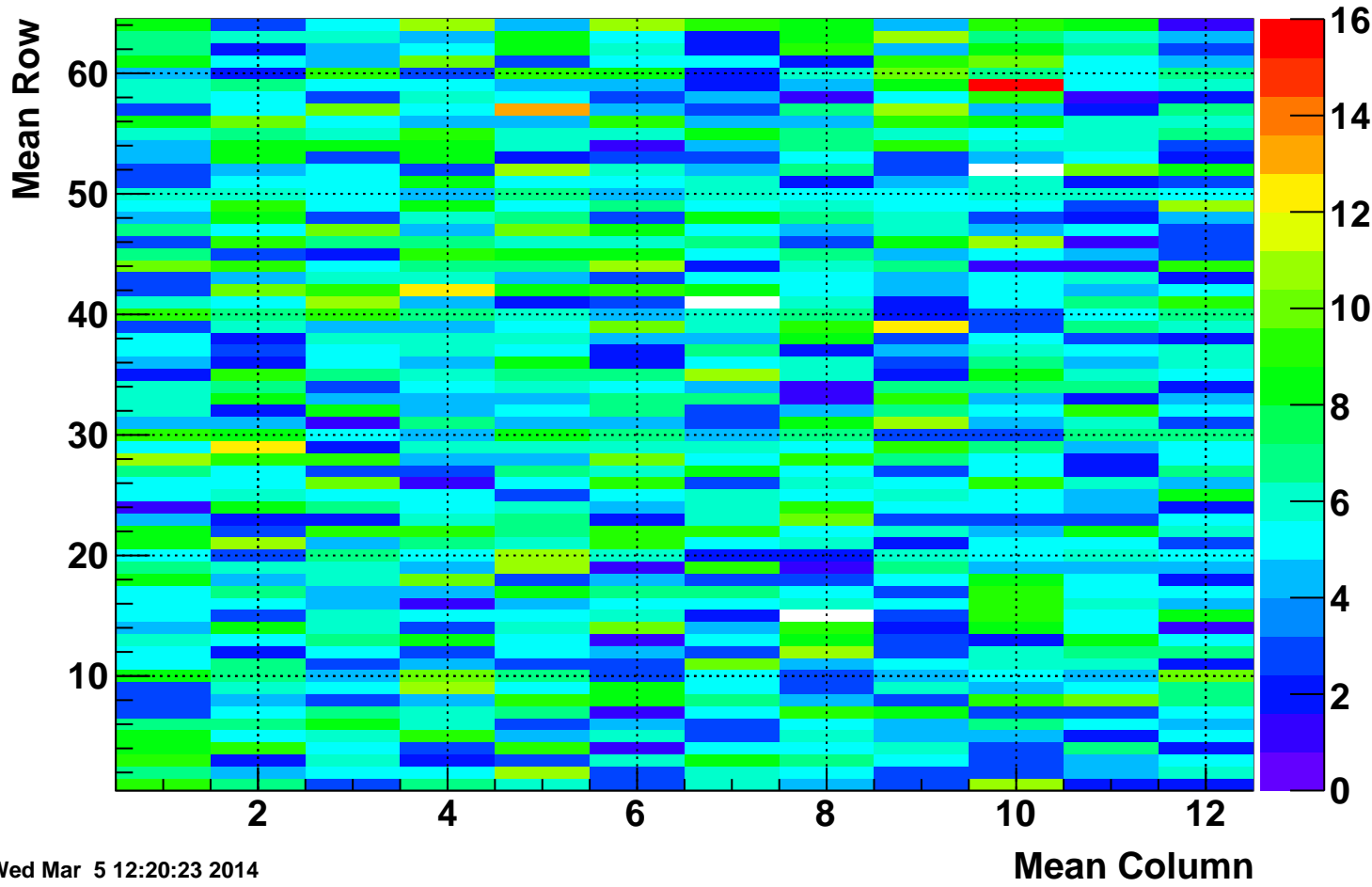
# Number of raw hits vs. EventID: Ladder 19 Sensor 4



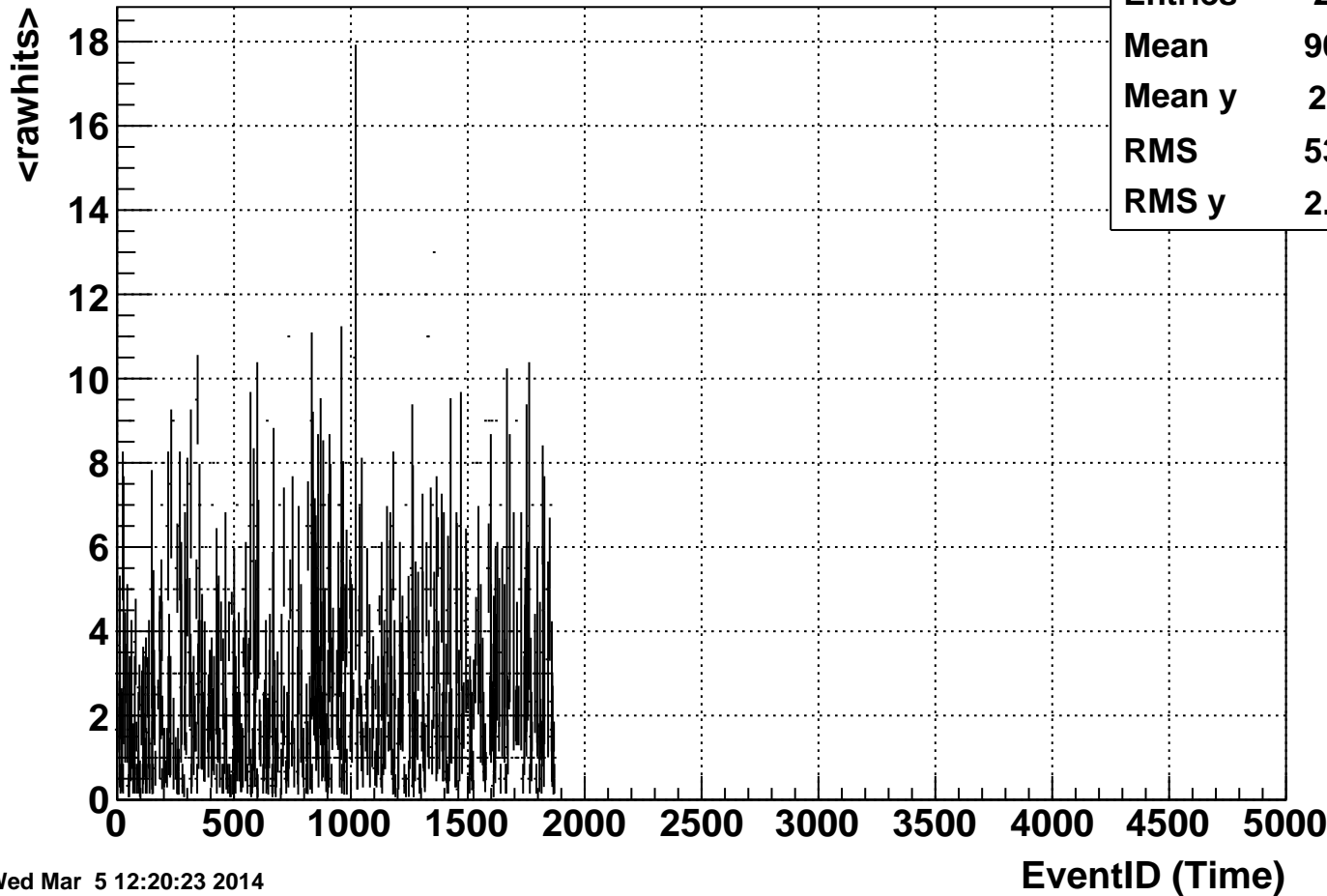
# Raw Hit column vs. row: Ladder 19 Sensor 5



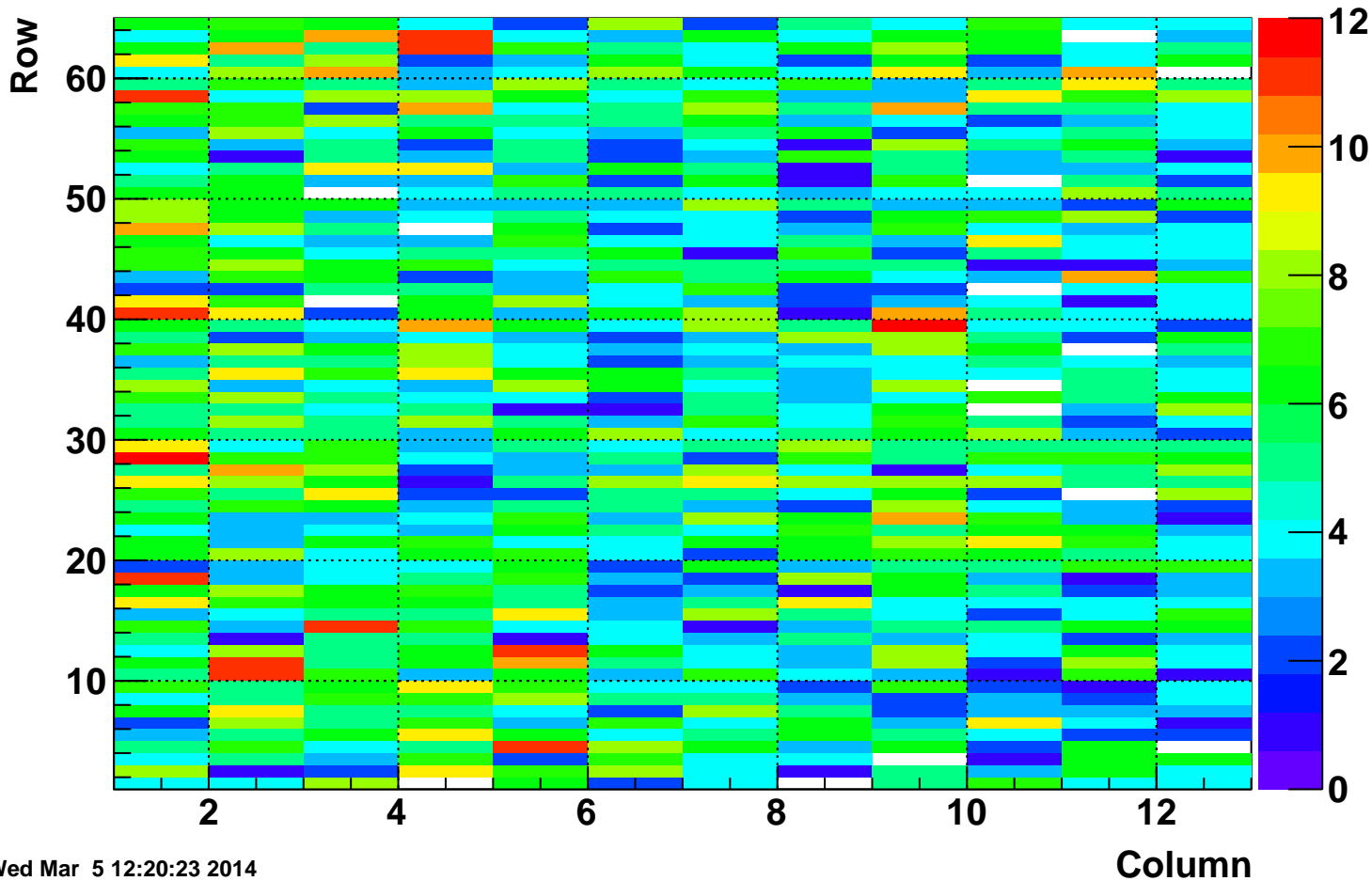
# Hit mean column vs. mean row: Ladder 19 Sensor 5



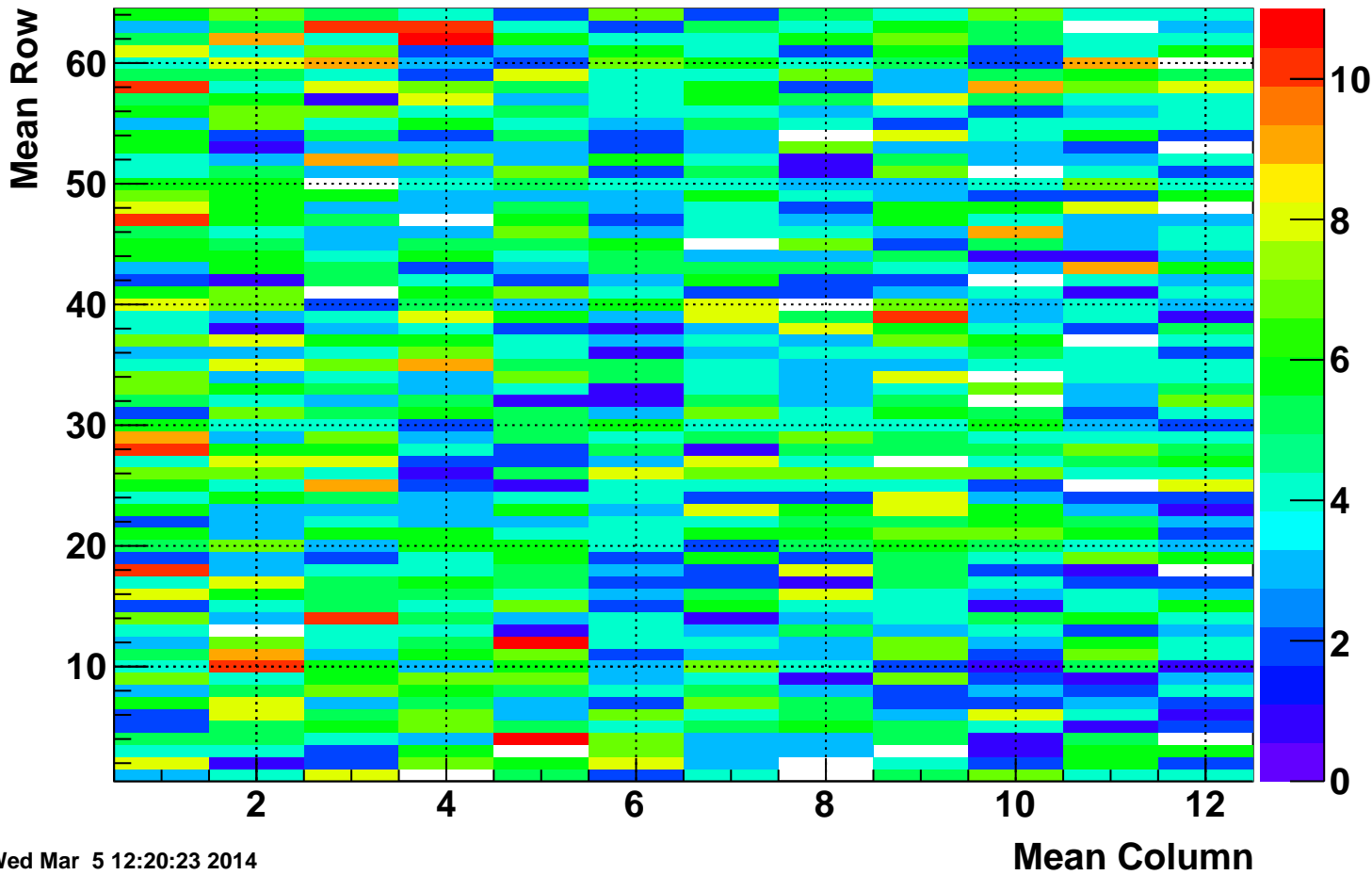
# Number of raw hits vs. EventID: Ladder 19 Sensor 5



# Raw Hit column vs. row: Ladder 19 Sensor 6

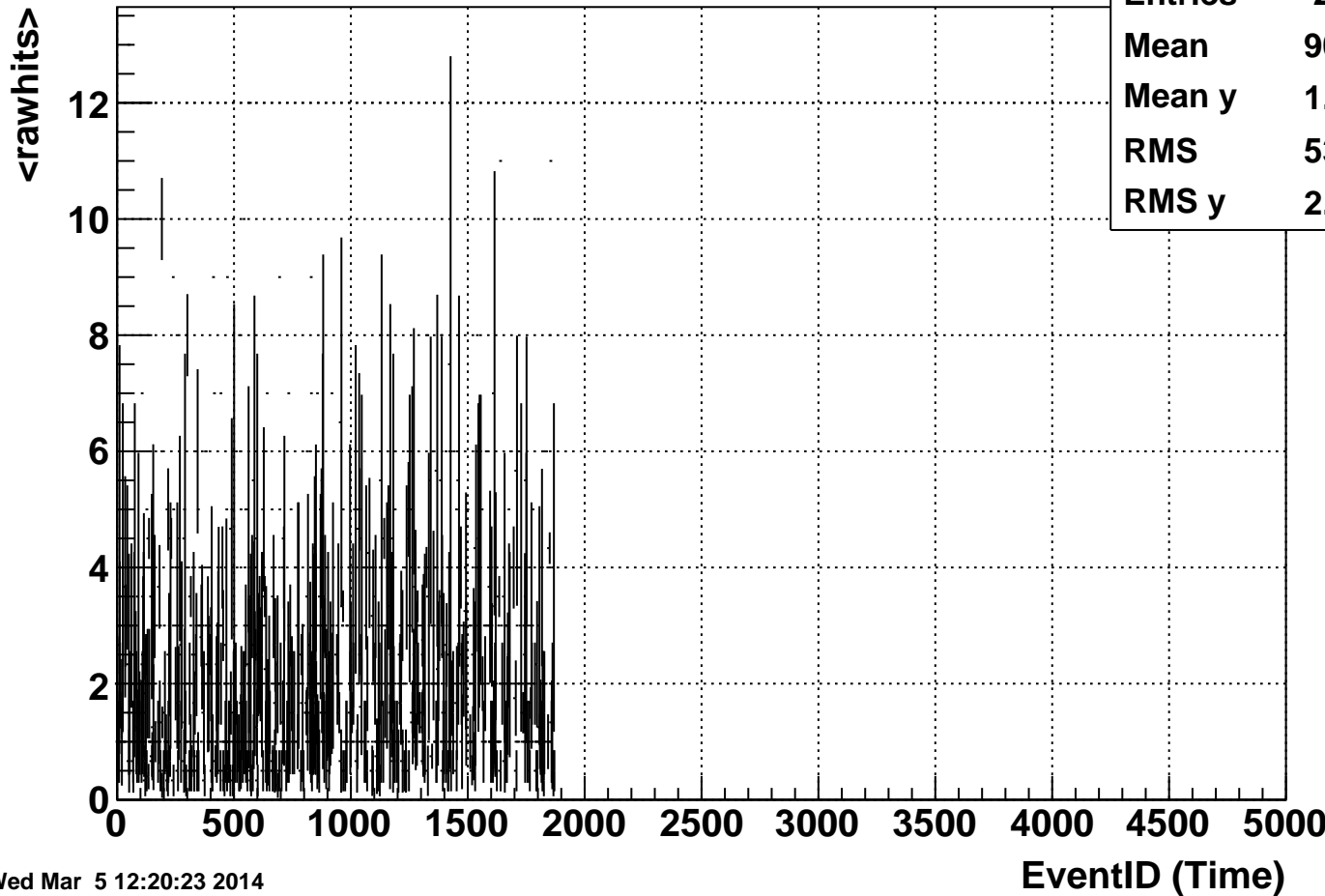


# Hit mean column vs. mean row: Ladder 19 Sensor 6



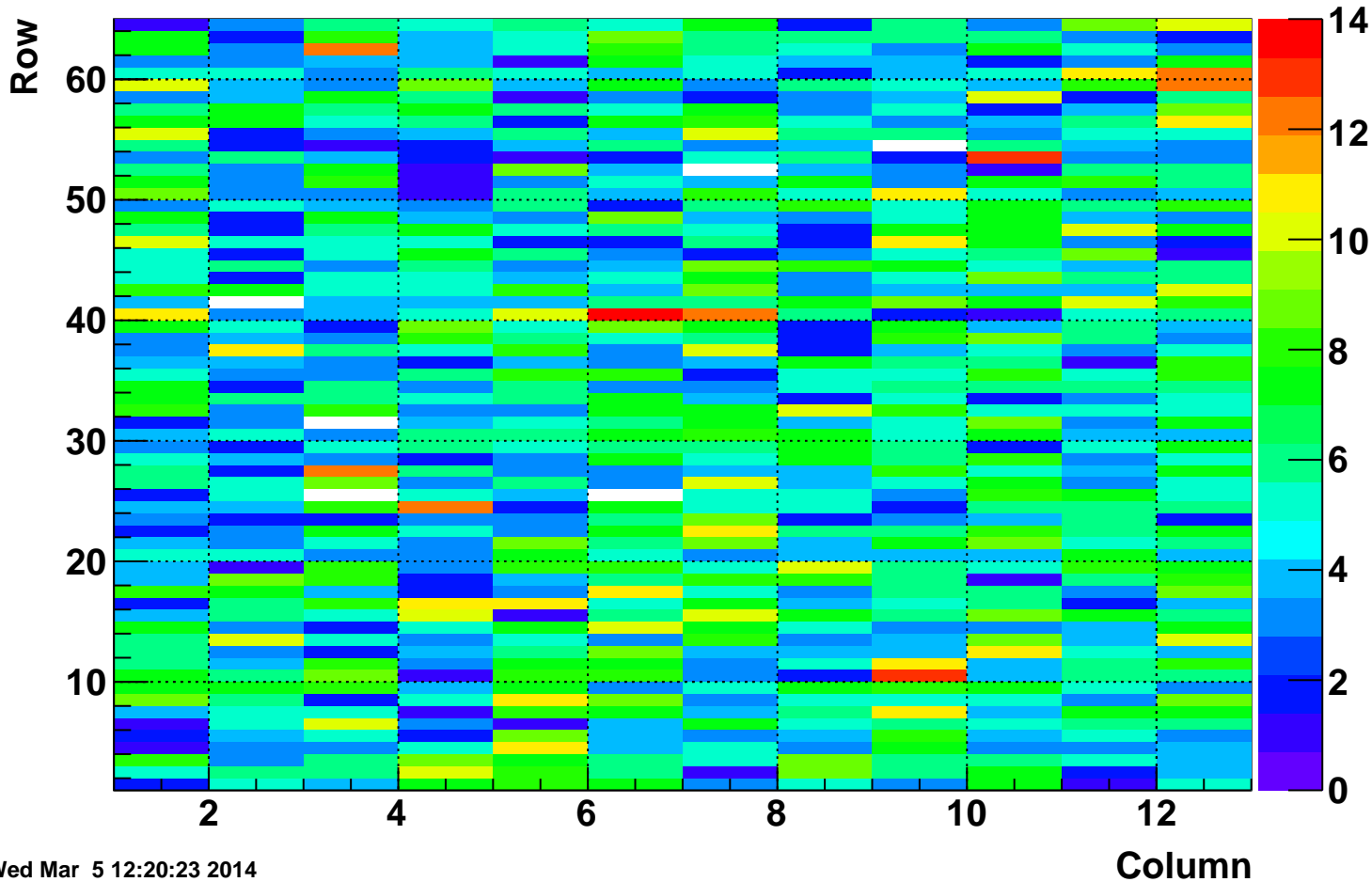
# Number of raw hits vs. EventID: Ladder 19 Sensor 6

numOfRawHitsVsEventId\_Sensor114

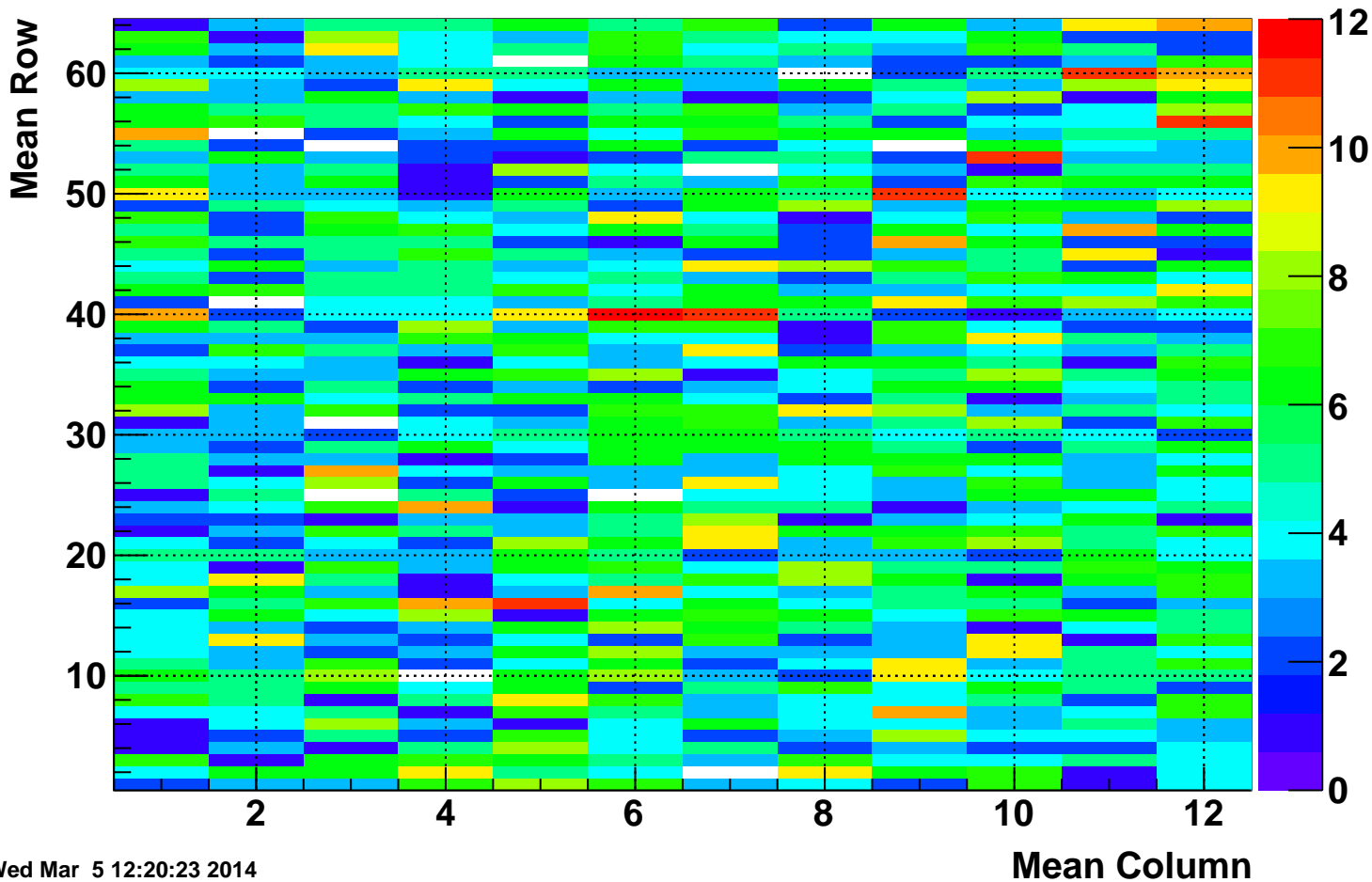




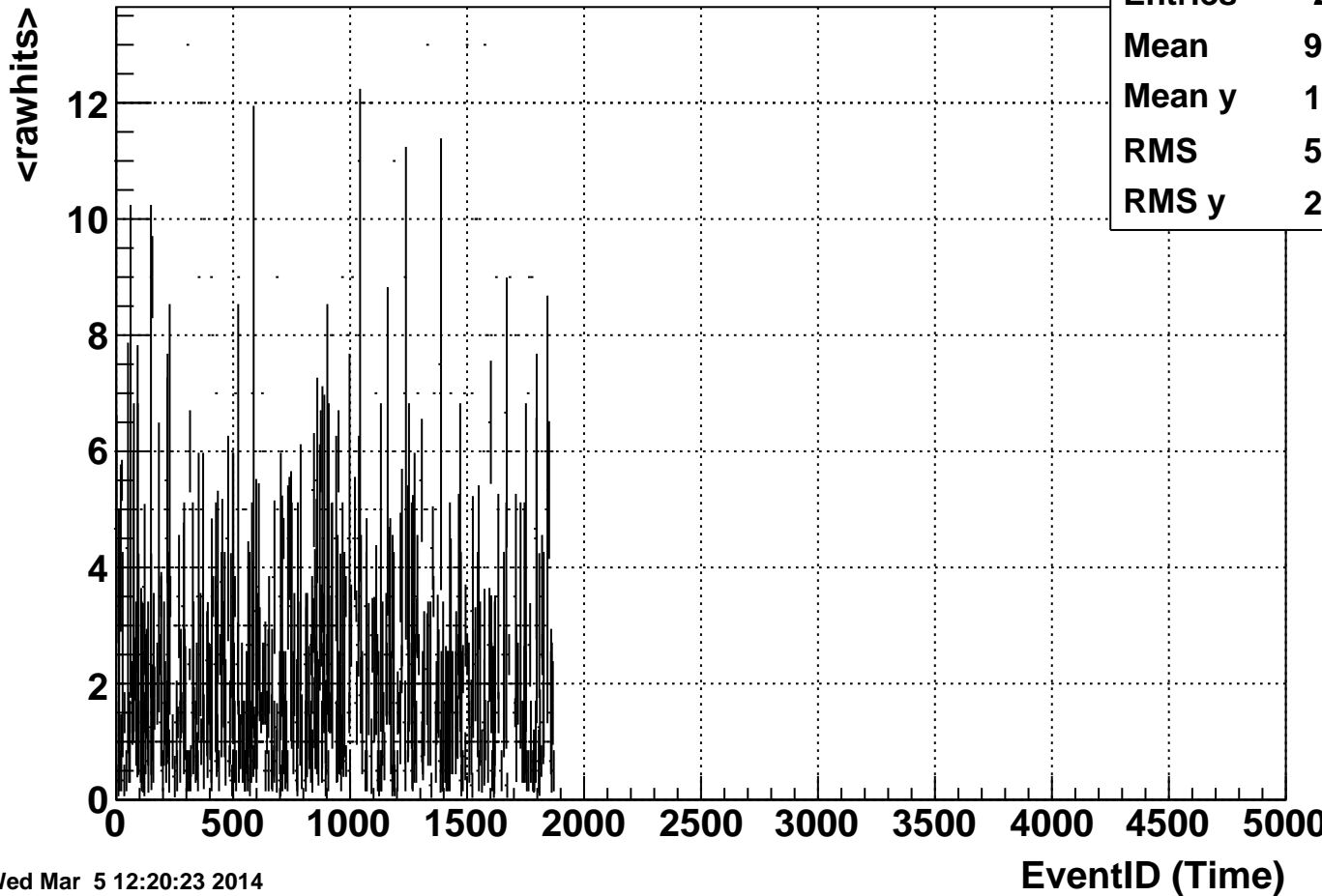
# Raw Hit column vs. row: Ladder 20 Sensor 1



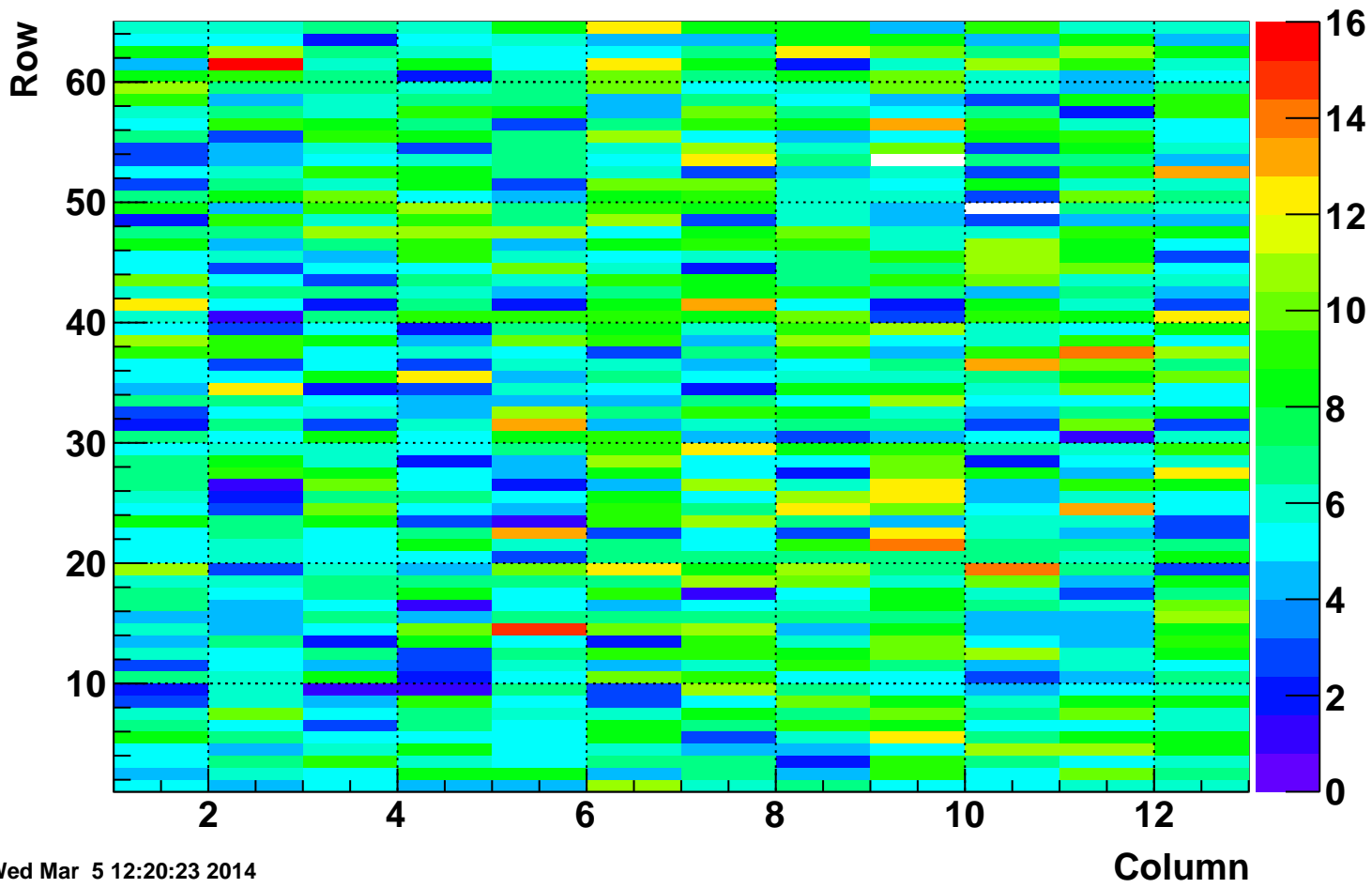
# Hit mean column vs. mean row: Ladder 20 Sensor 1



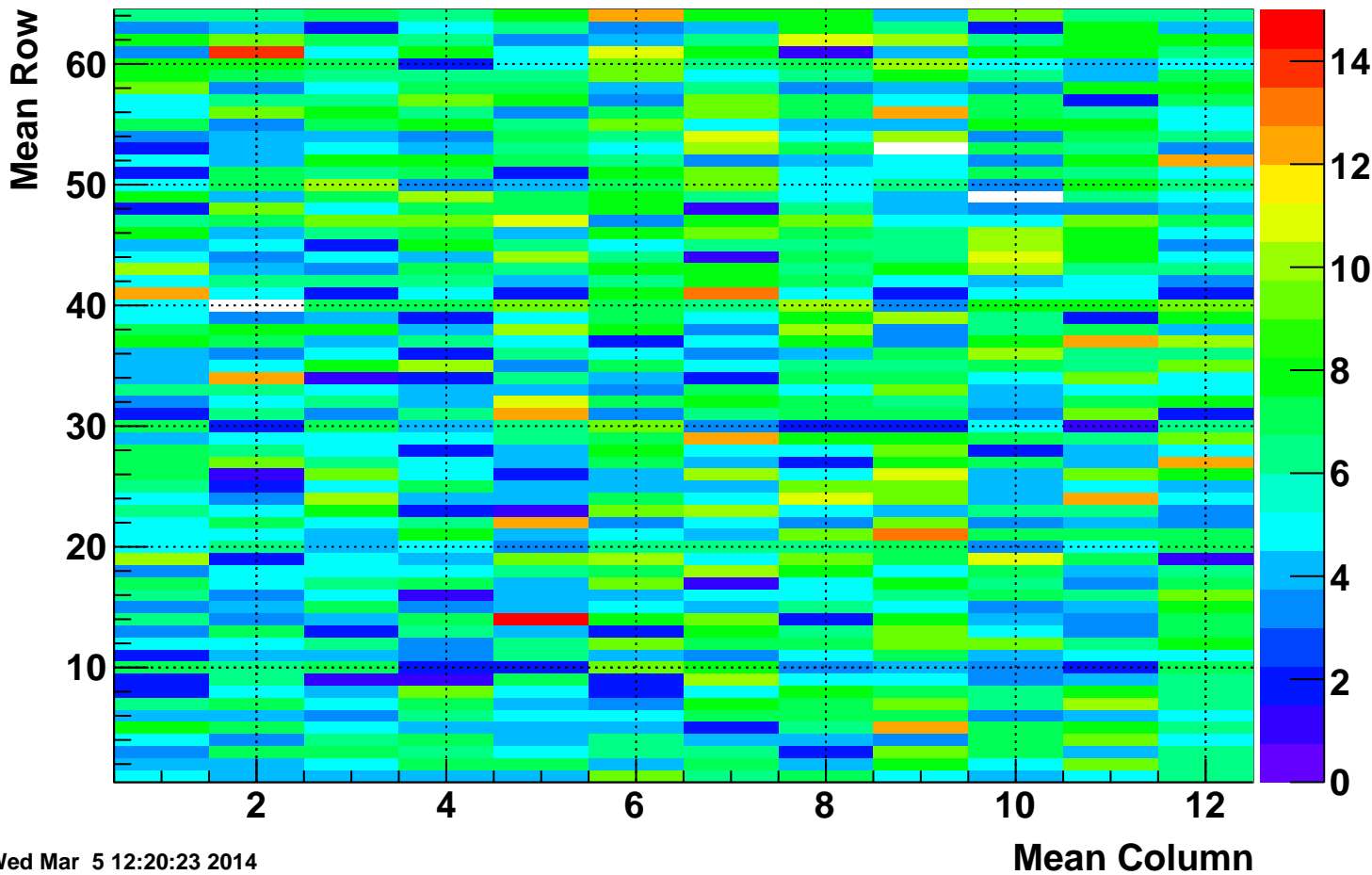
# Number of raw hits vs. EventID: Ladder 20 Sensor 1



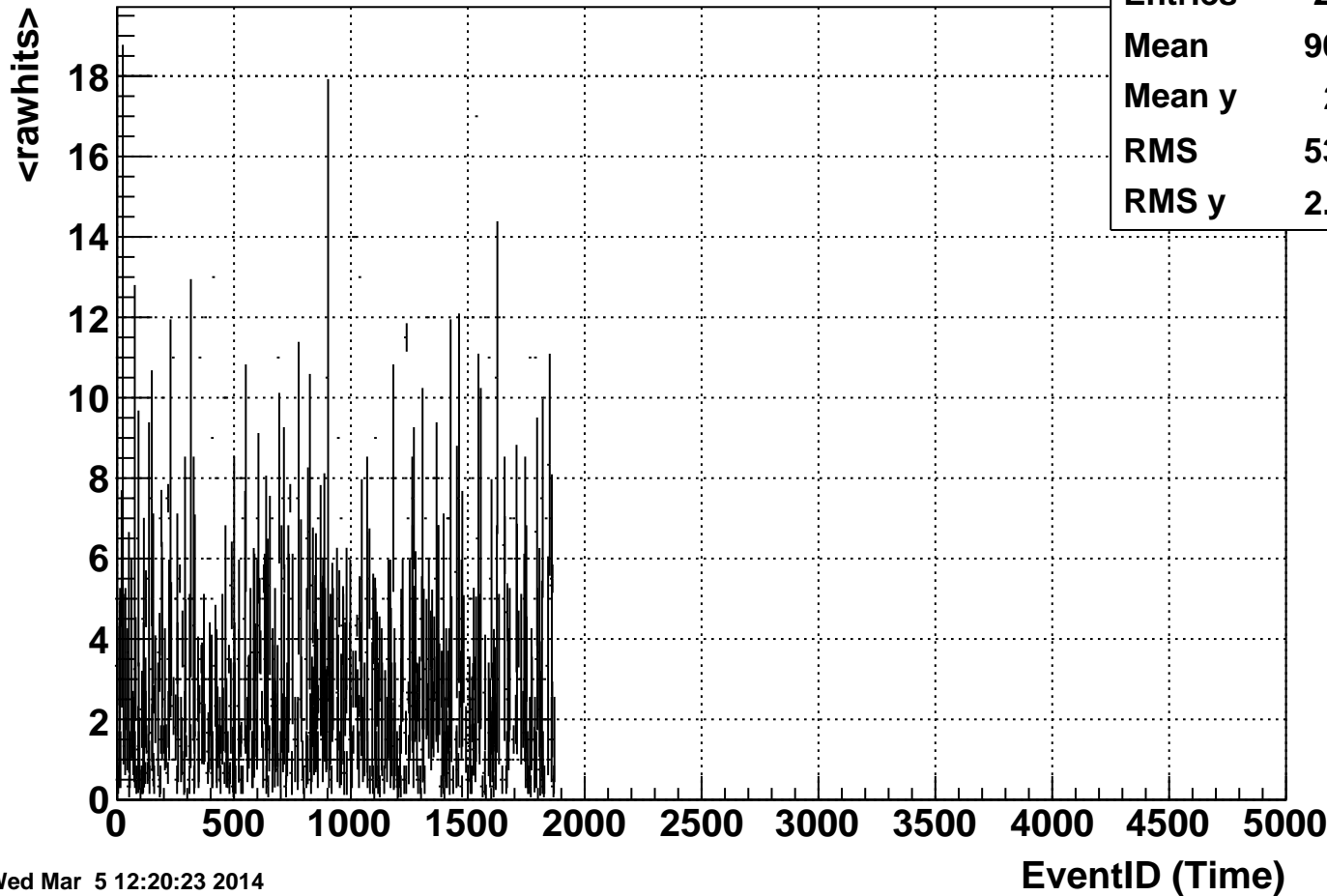
# Raw Hit column vs. row: Ladder 20 Sensor 2



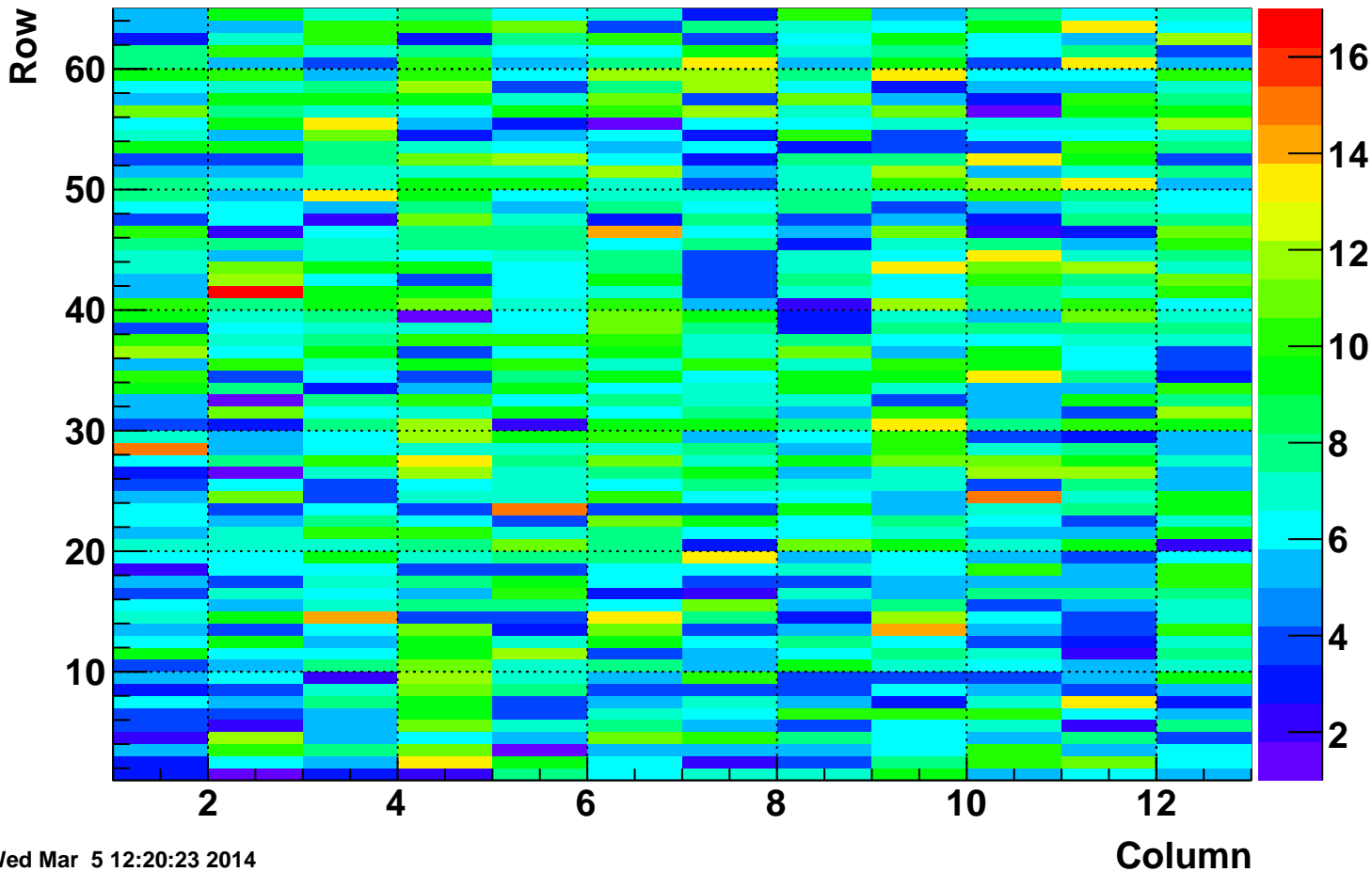
# Hit mean column vs. mean row: Ladder 20 Sensor 2



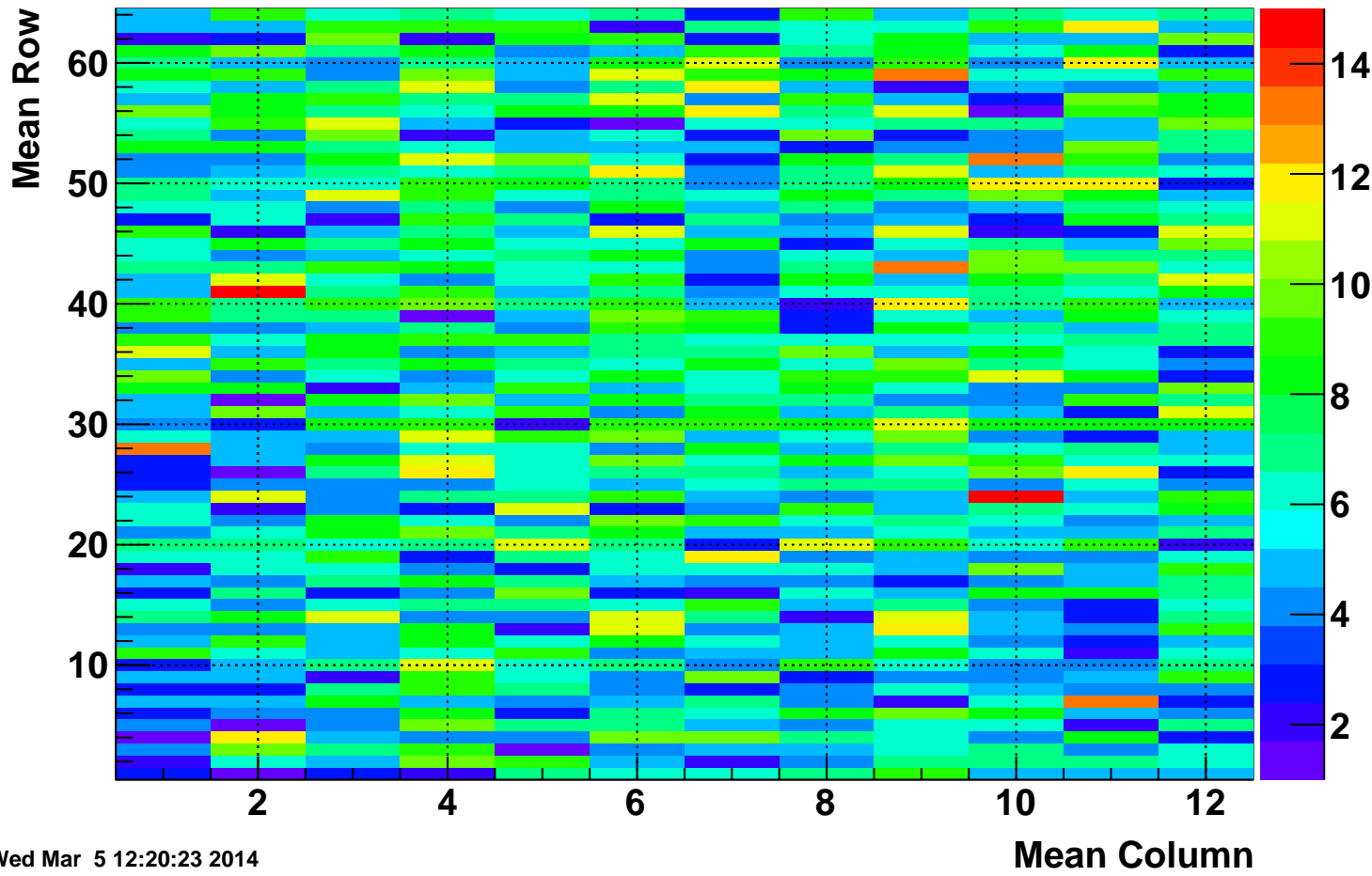
# Number of raw hits vs. EventID: Ladder 20 Sensor 2



# Raw Hit column vs. row: Ladder 20 Sensor 3

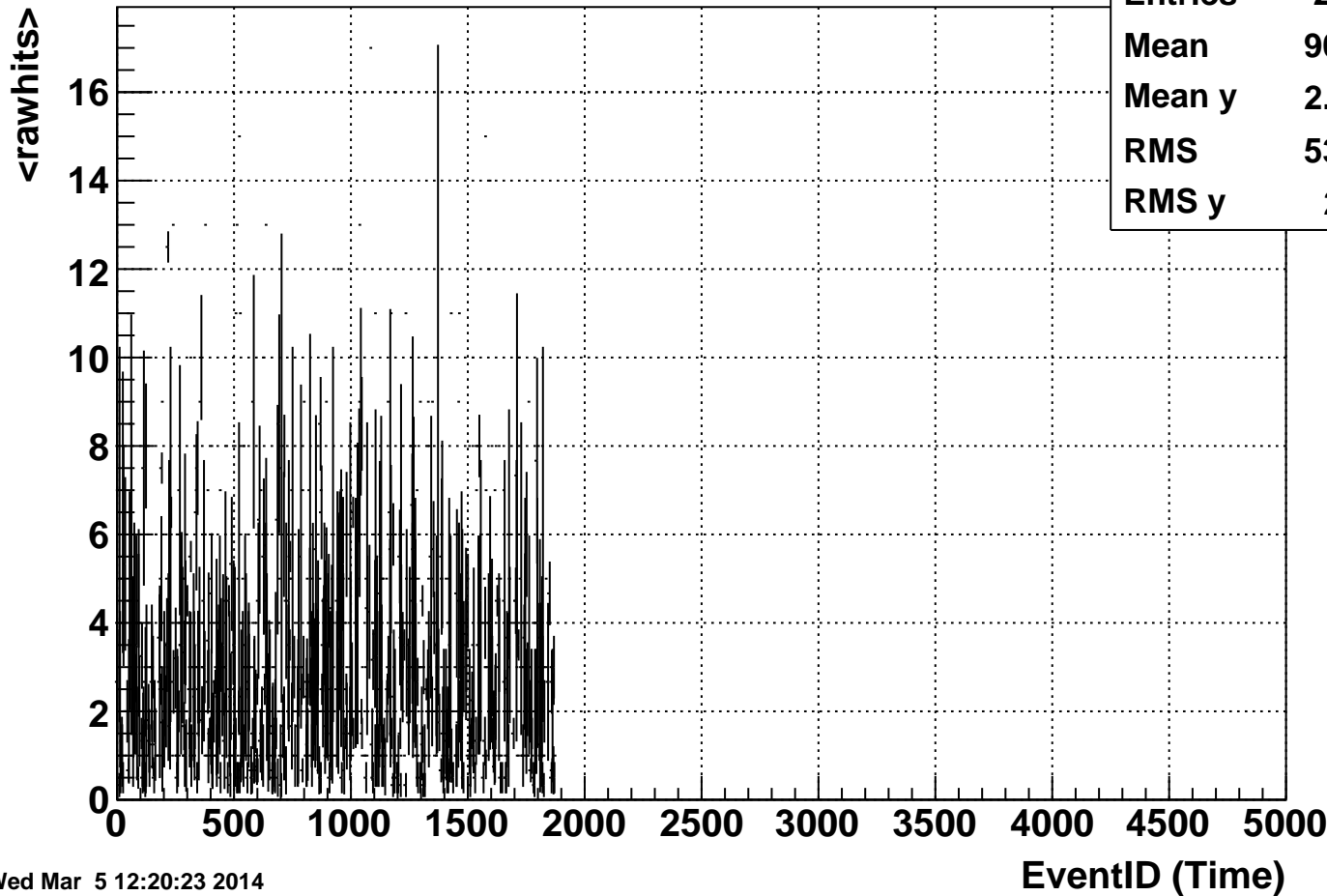


# Hit mean column vs. mean row: Ladder 20 Sensor 3

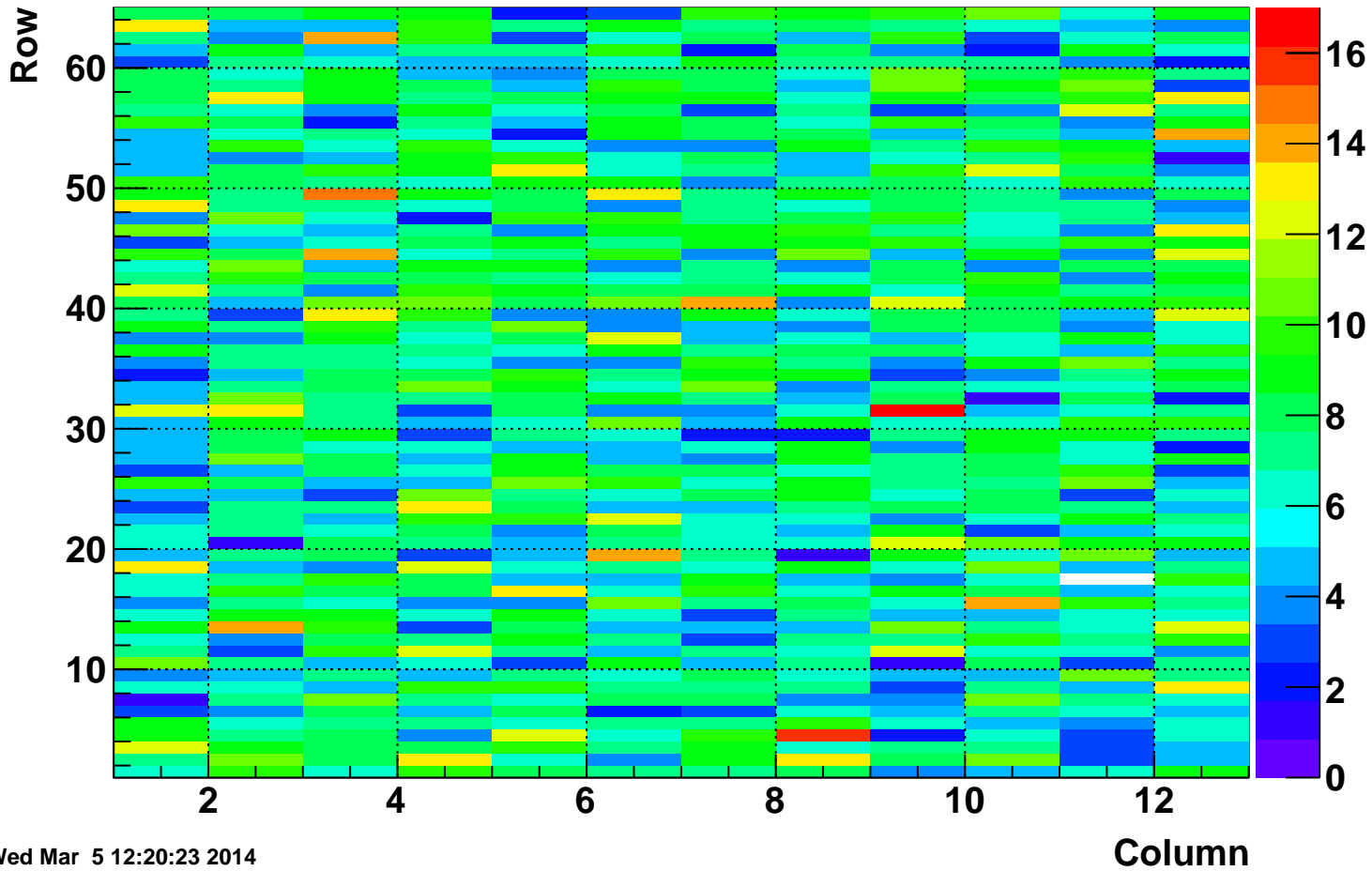




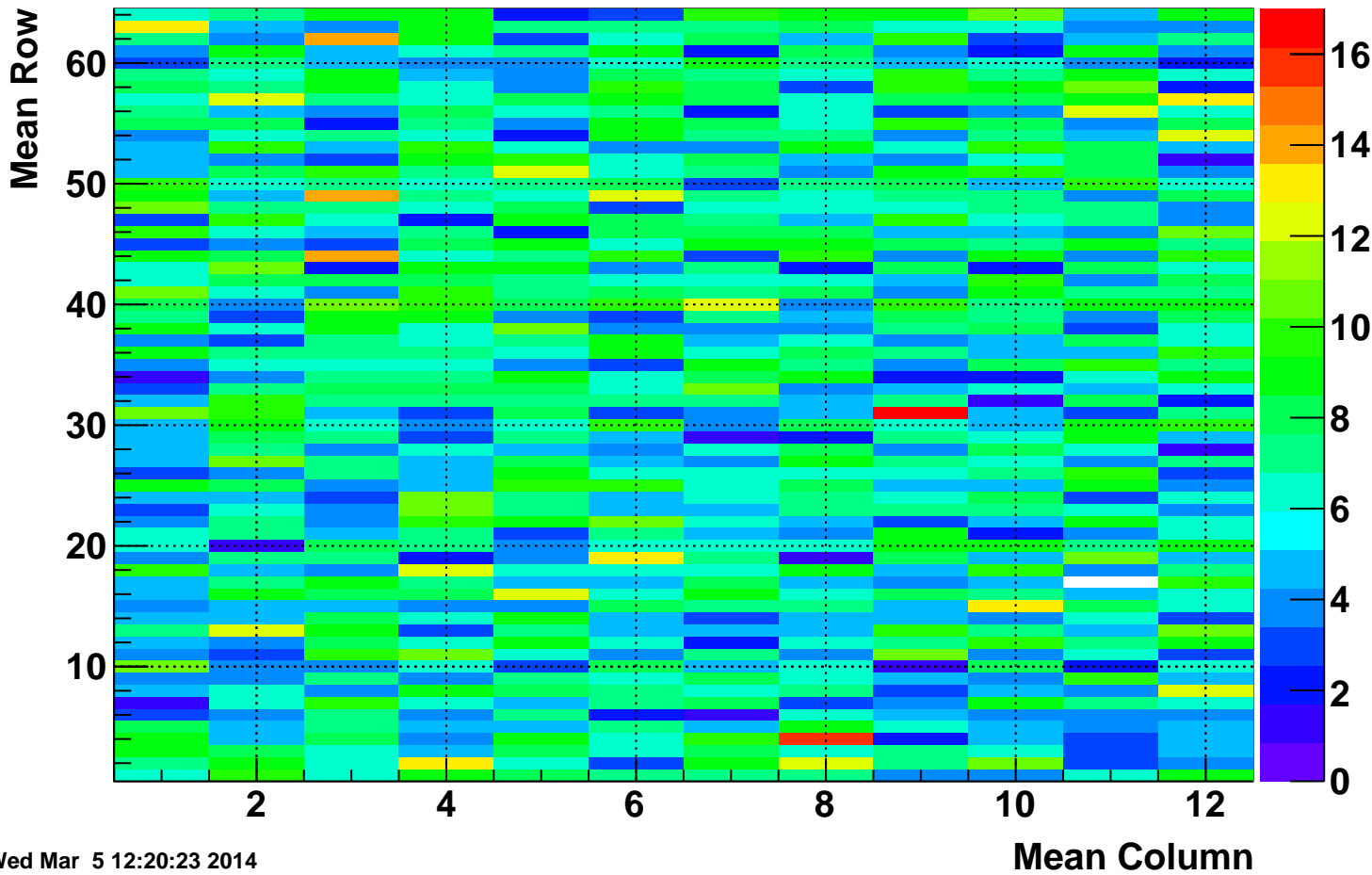
# Number of raw hits vs. EventID: Ladder 20 Sensor 3



# Raw Hit column vs. row: Ladder 20 Sensor 4

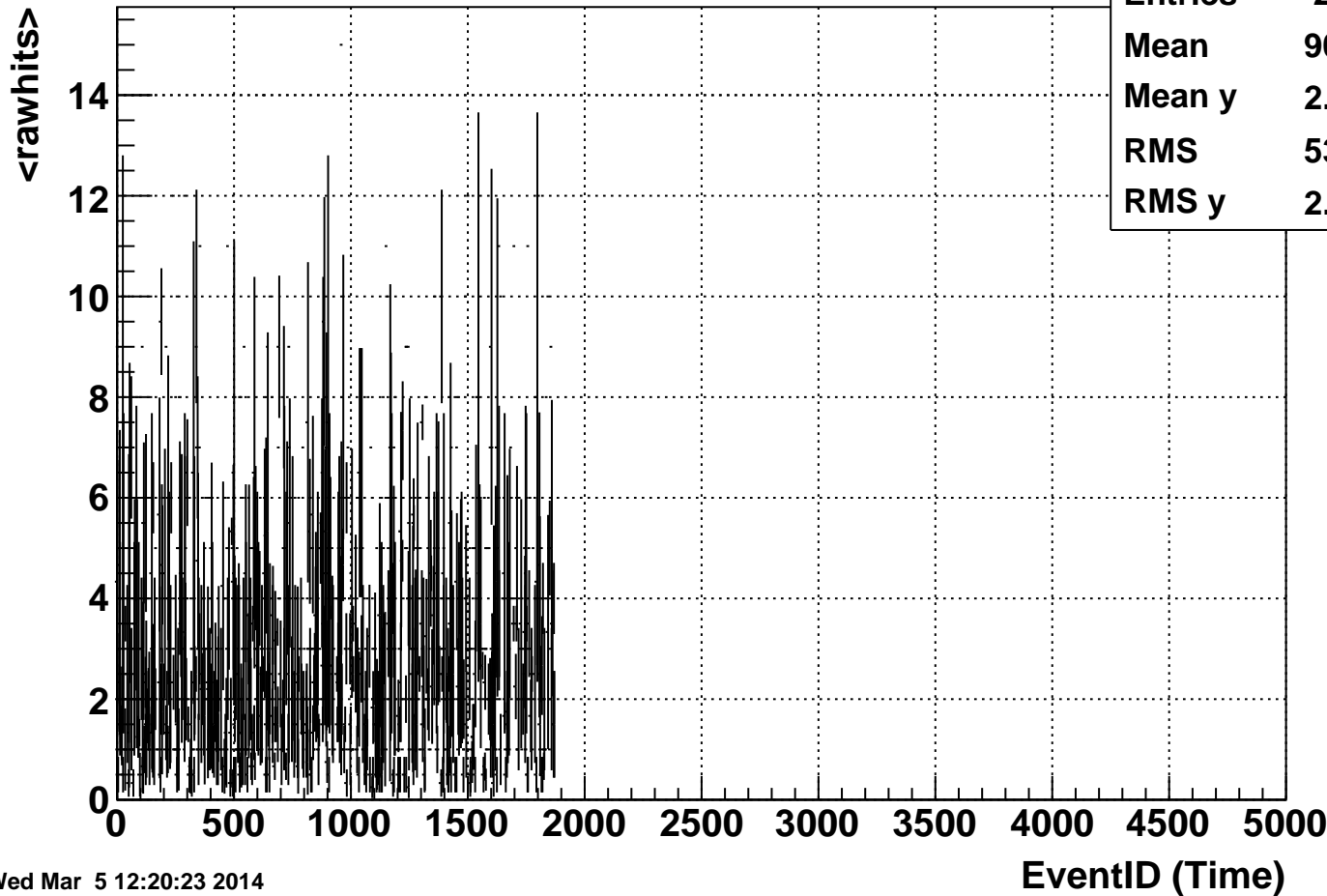


# Hit mean column vs. mean row: Ladder 20 Sensor 4

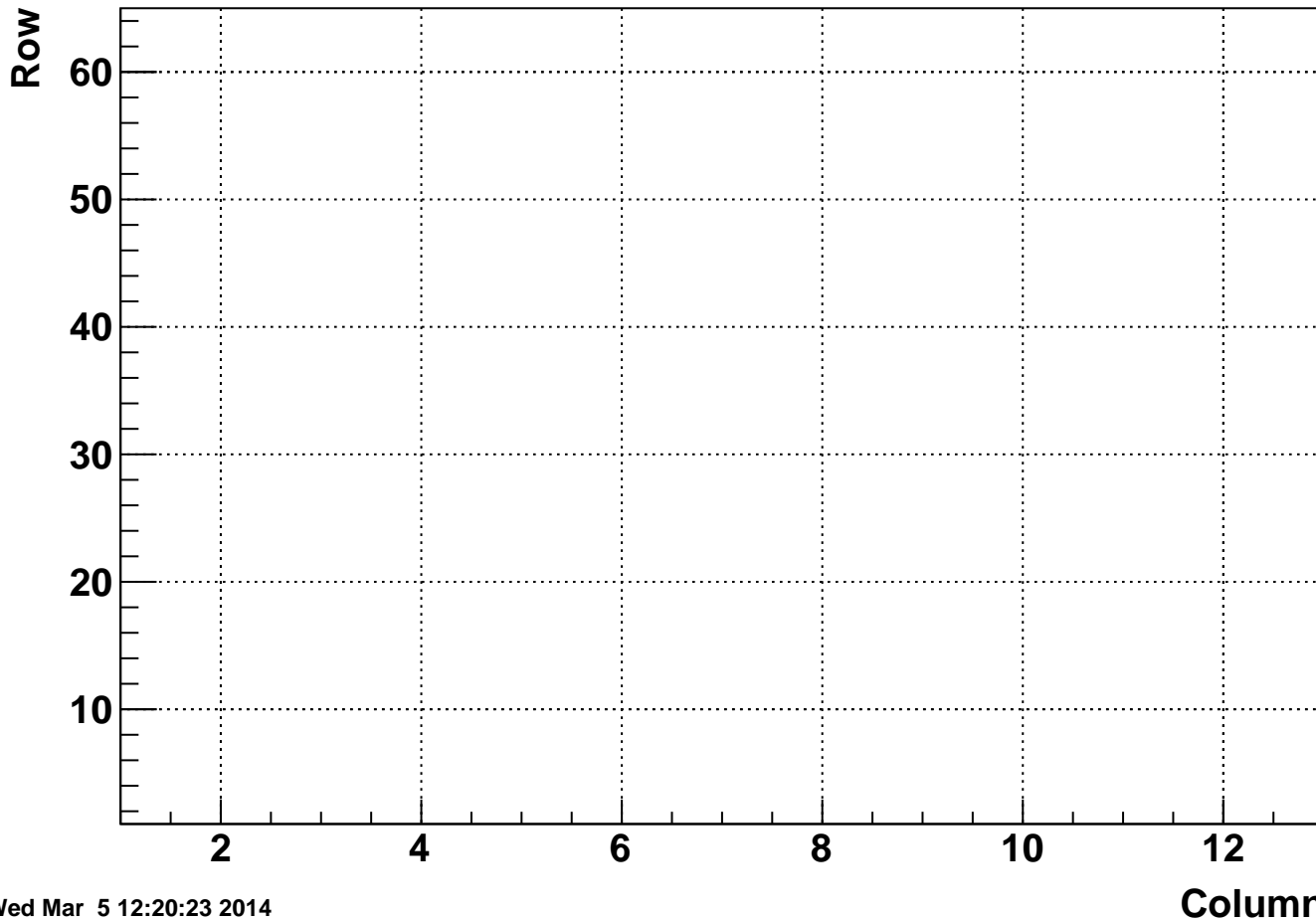


# Number of raw hits vs. EventID: Ladder 20 Sensor 4

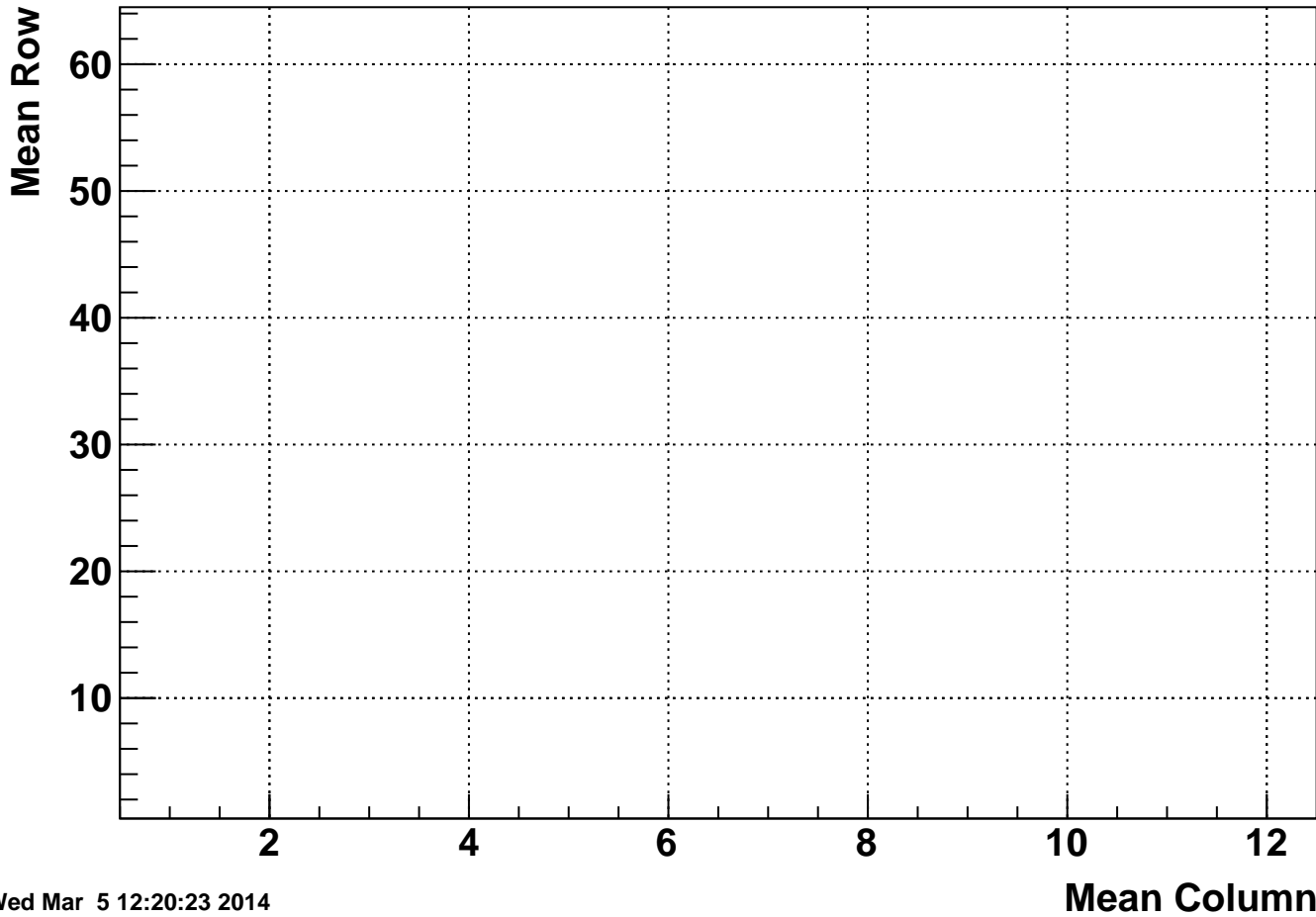
numOfRawHitsVsEventId\_Sensor118



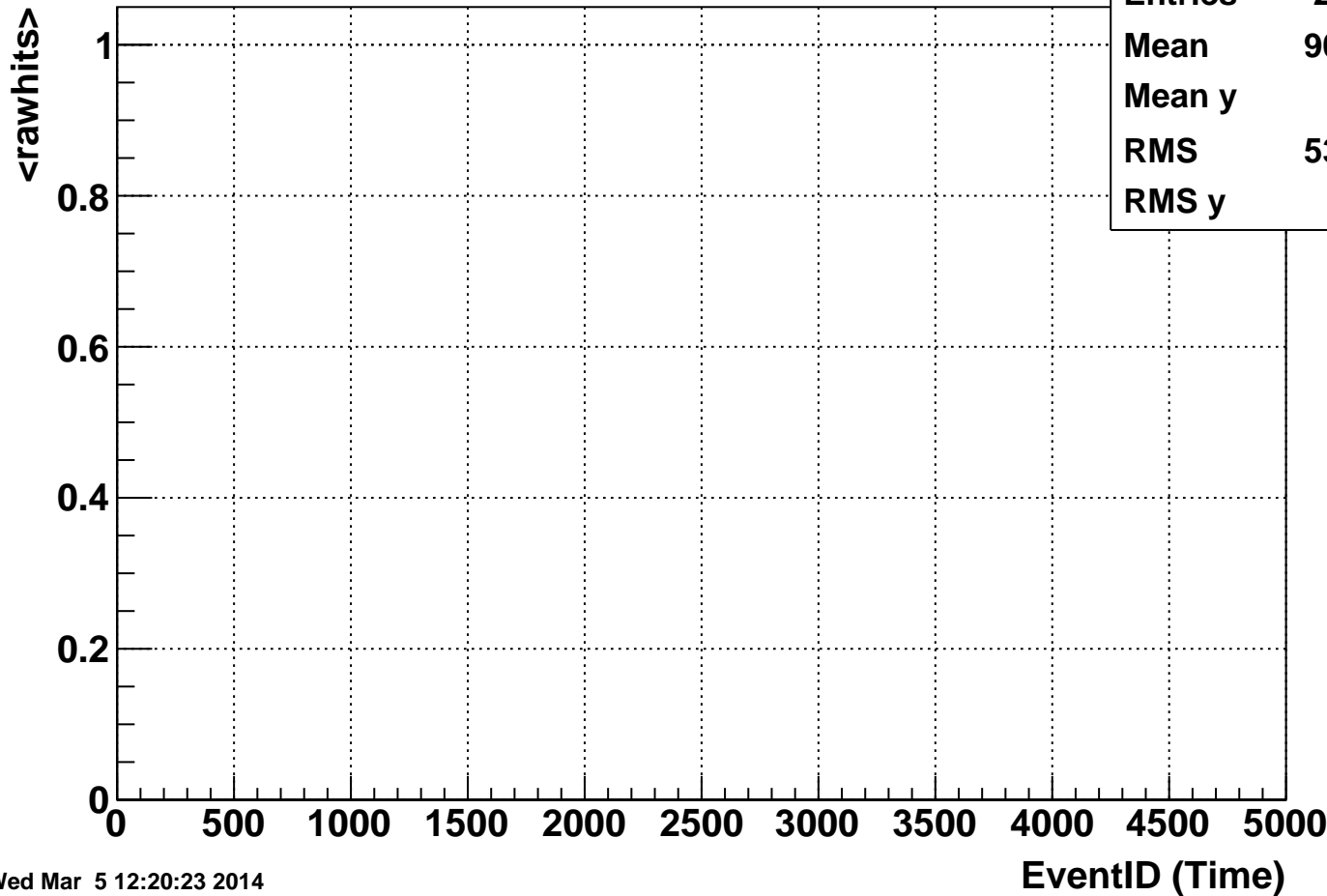
# Raw Hit column vs. row: Ladder 20 Sensor 5



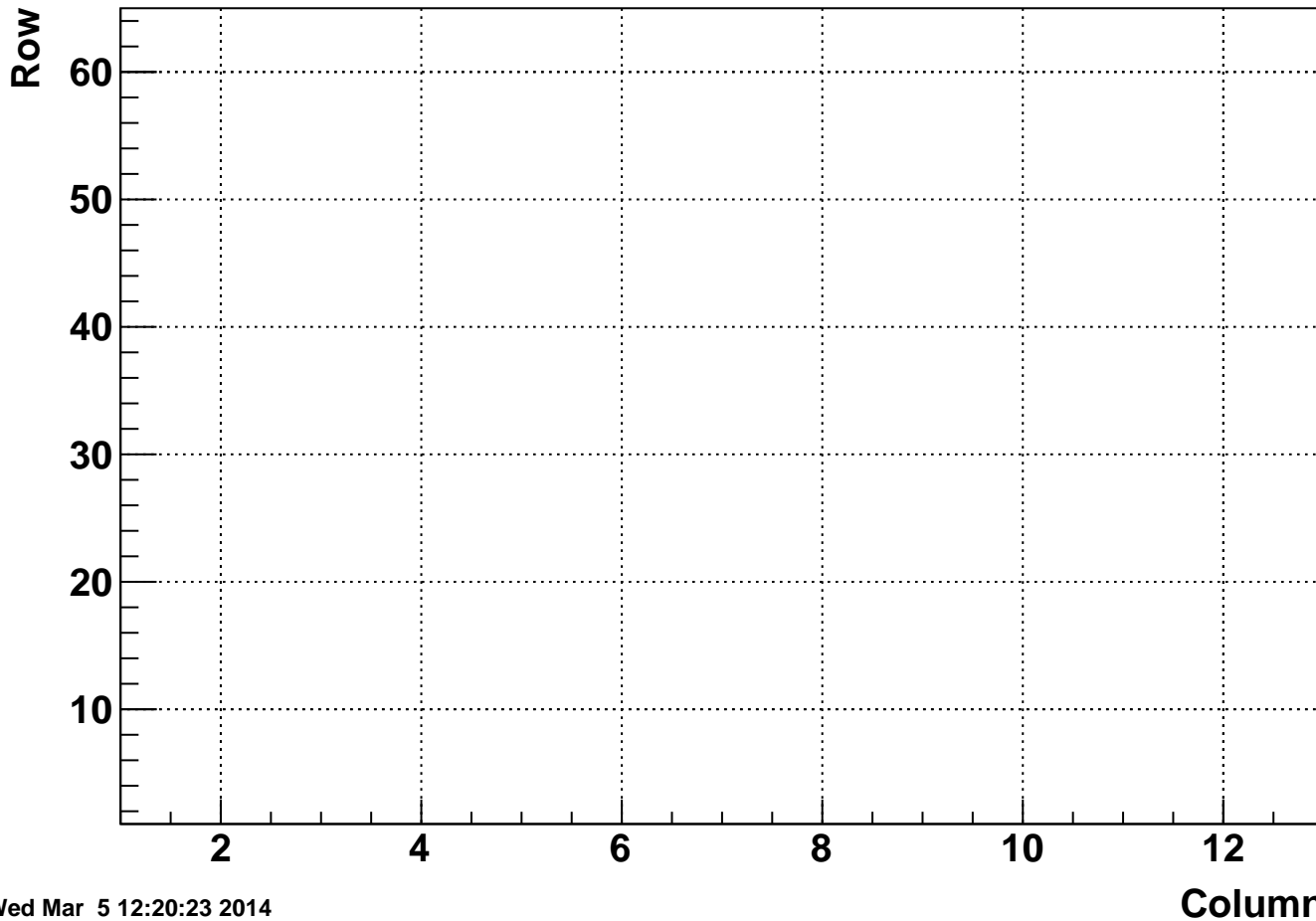
# Hit mean column vs. mean row: Ladder 20 Sensor 5



# Number of raw hits vs. EventID: Ladder 20 Sensor 5

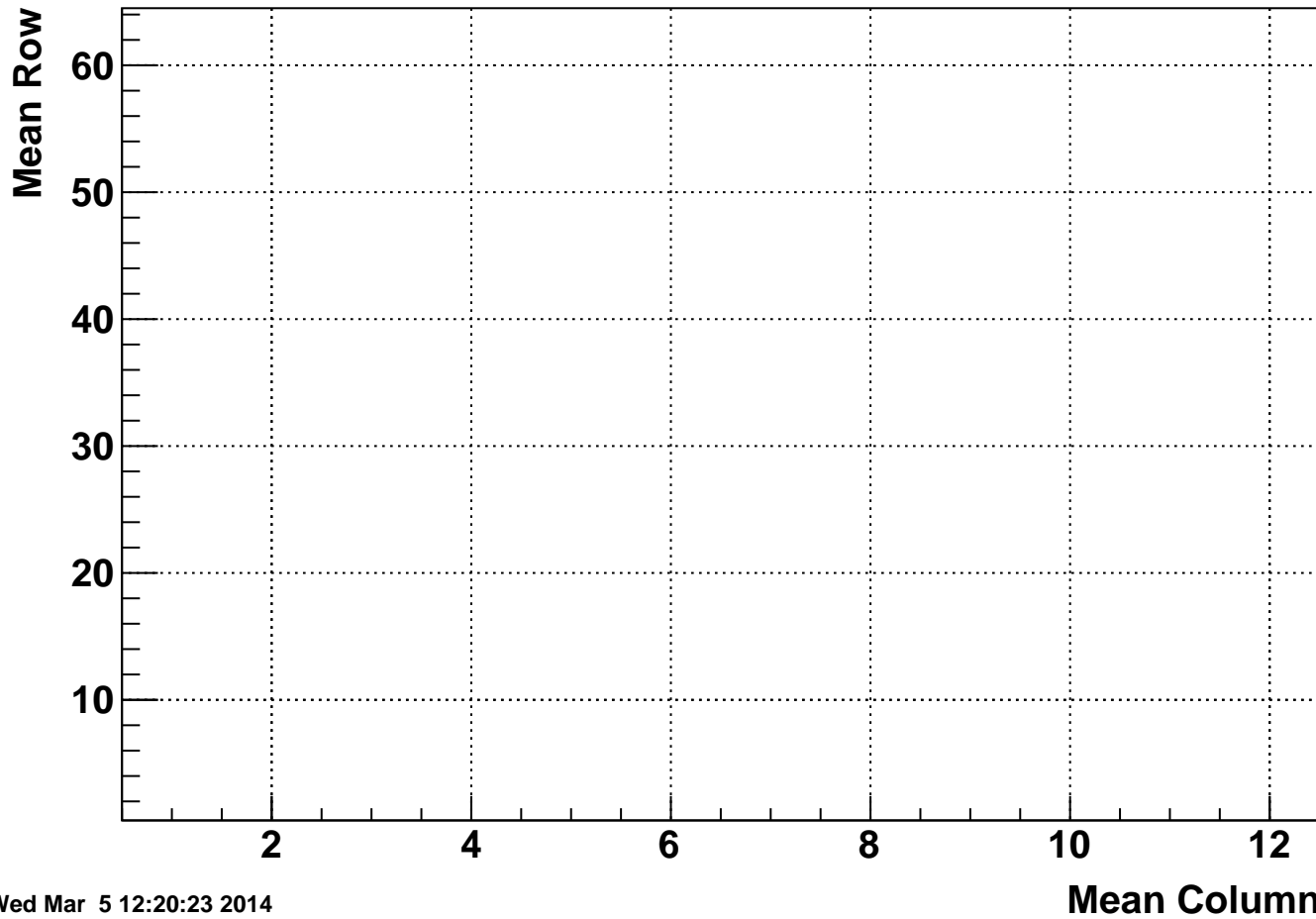


# Raw Hit column vs. row: Ladder 20 Sensor 6

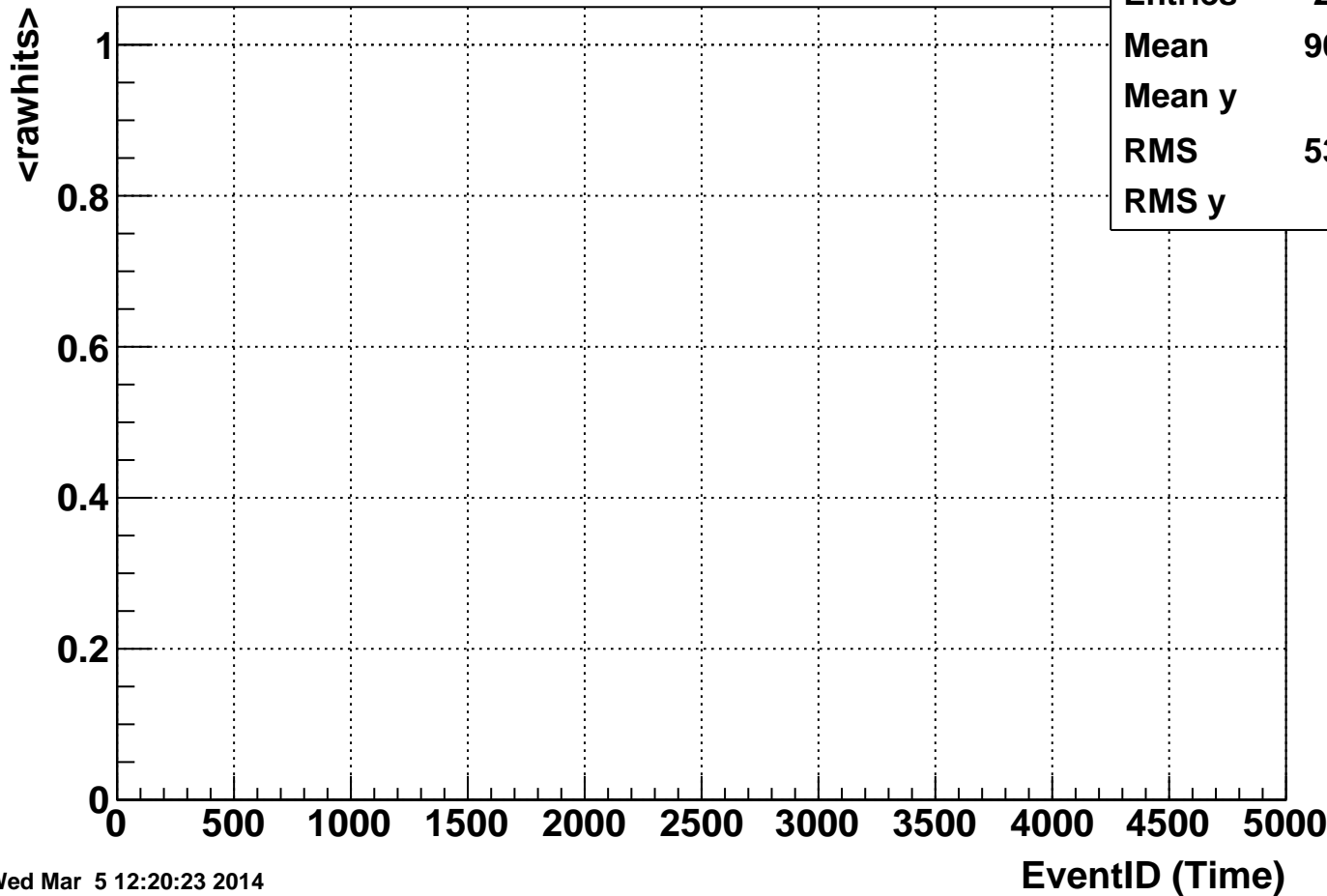




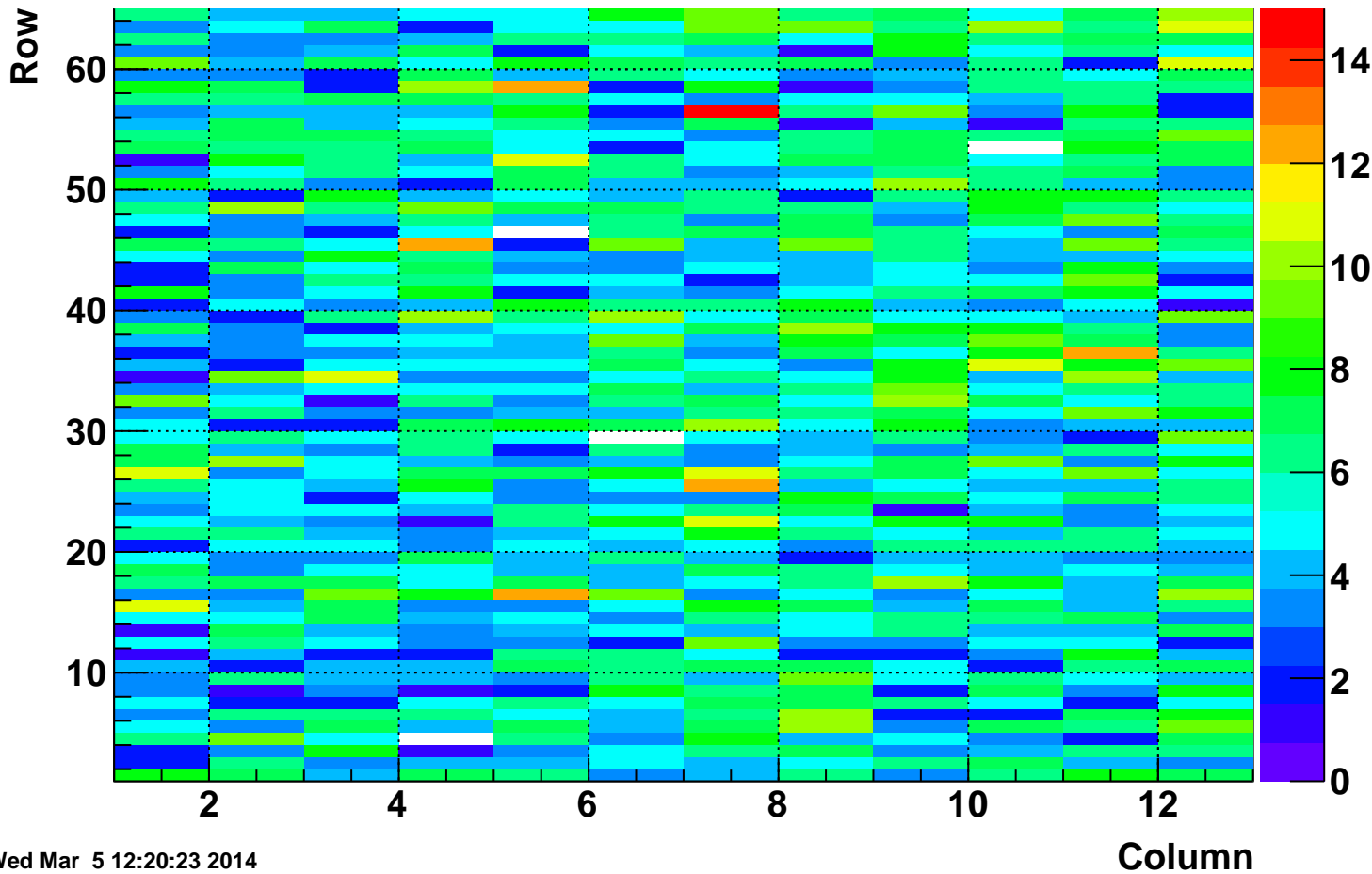
# Hit mean column vs. mean row: Ladder 20 Sensor 6



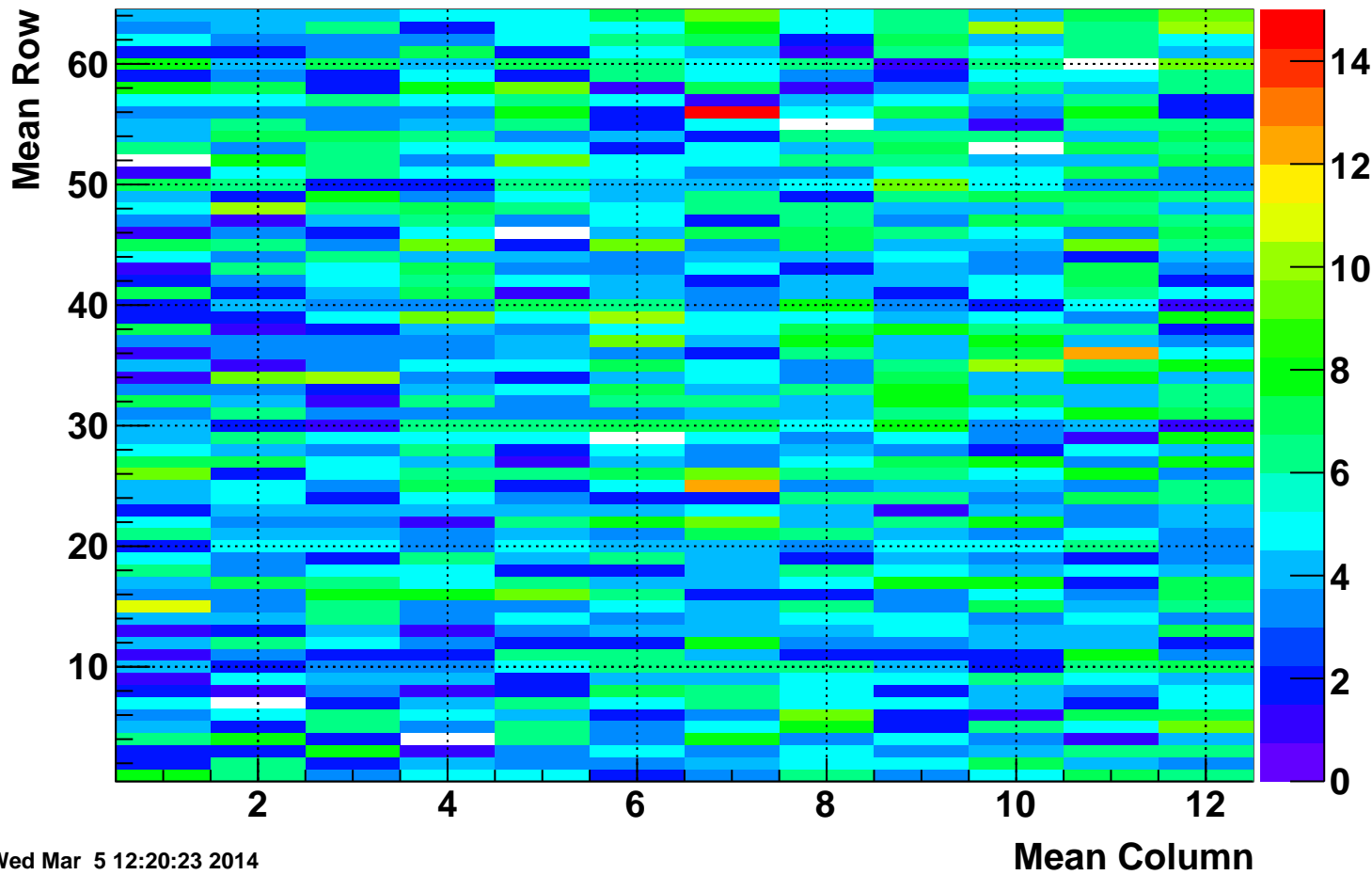
# Number of raw hits vs. EventID: Ladder 20 Sensor 6



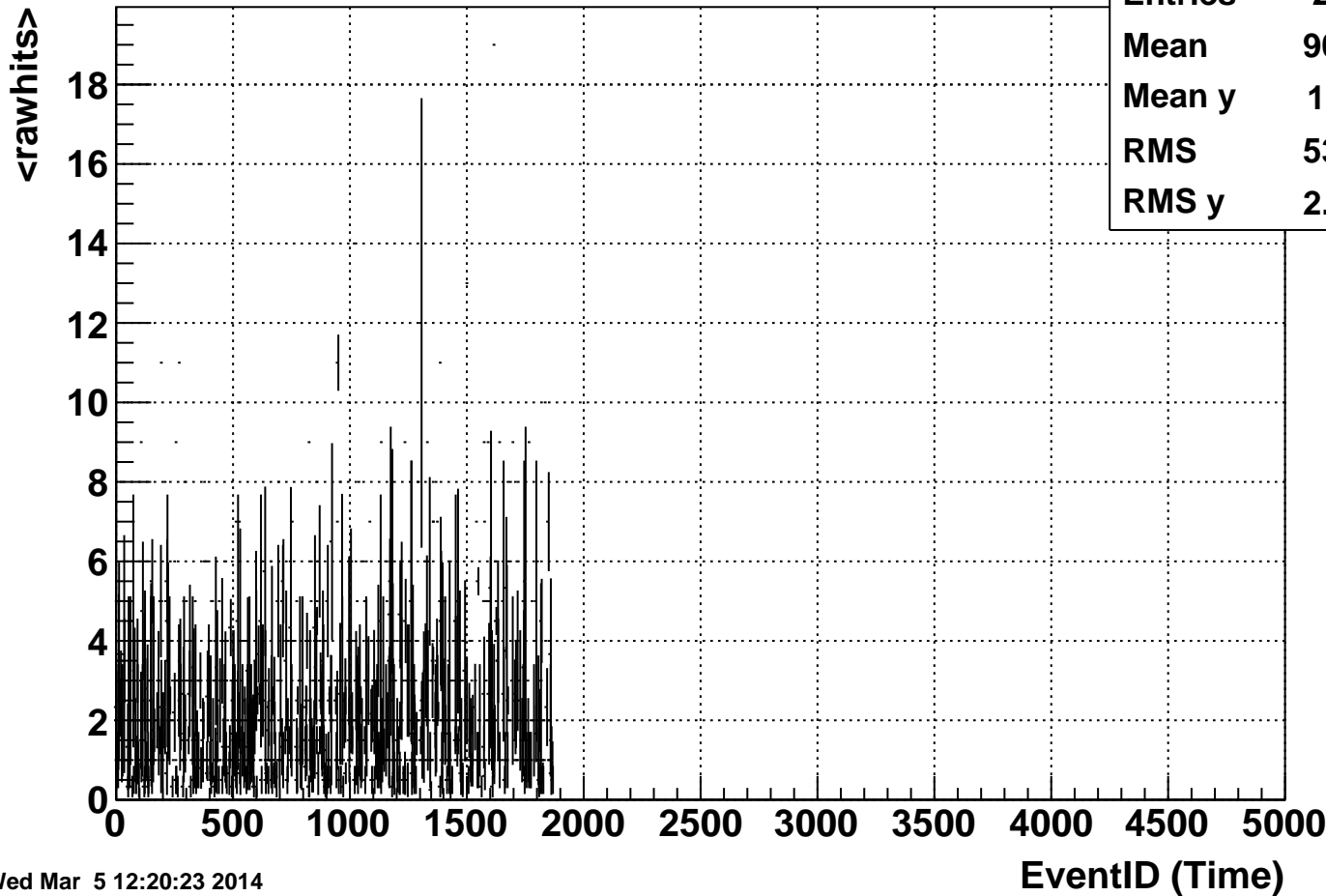
# Raw Hit column vs. row: Ladder 21 Sensor 1



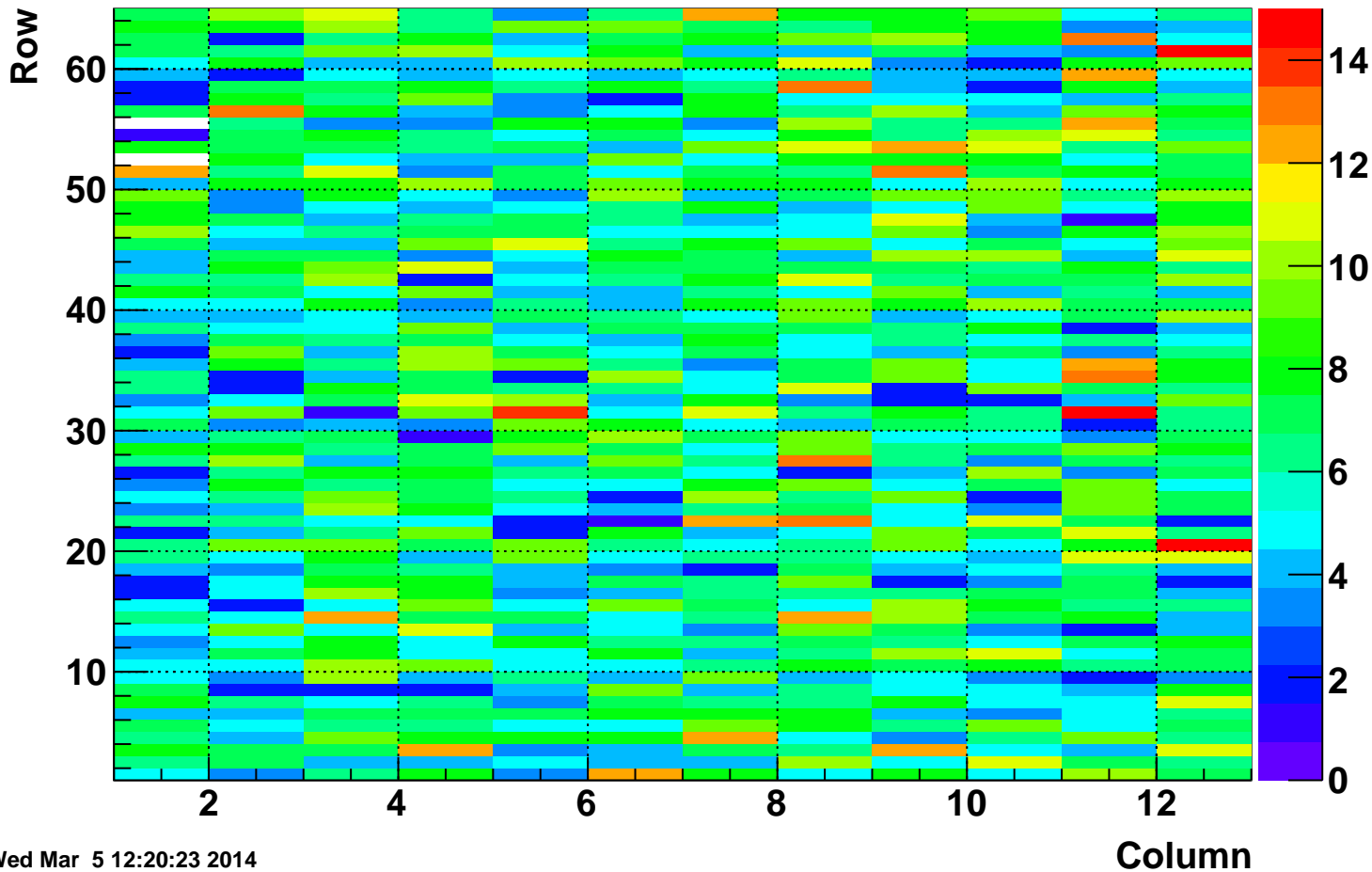
# Hit mean column vs. mean row: Ladder 21 Sensor 1



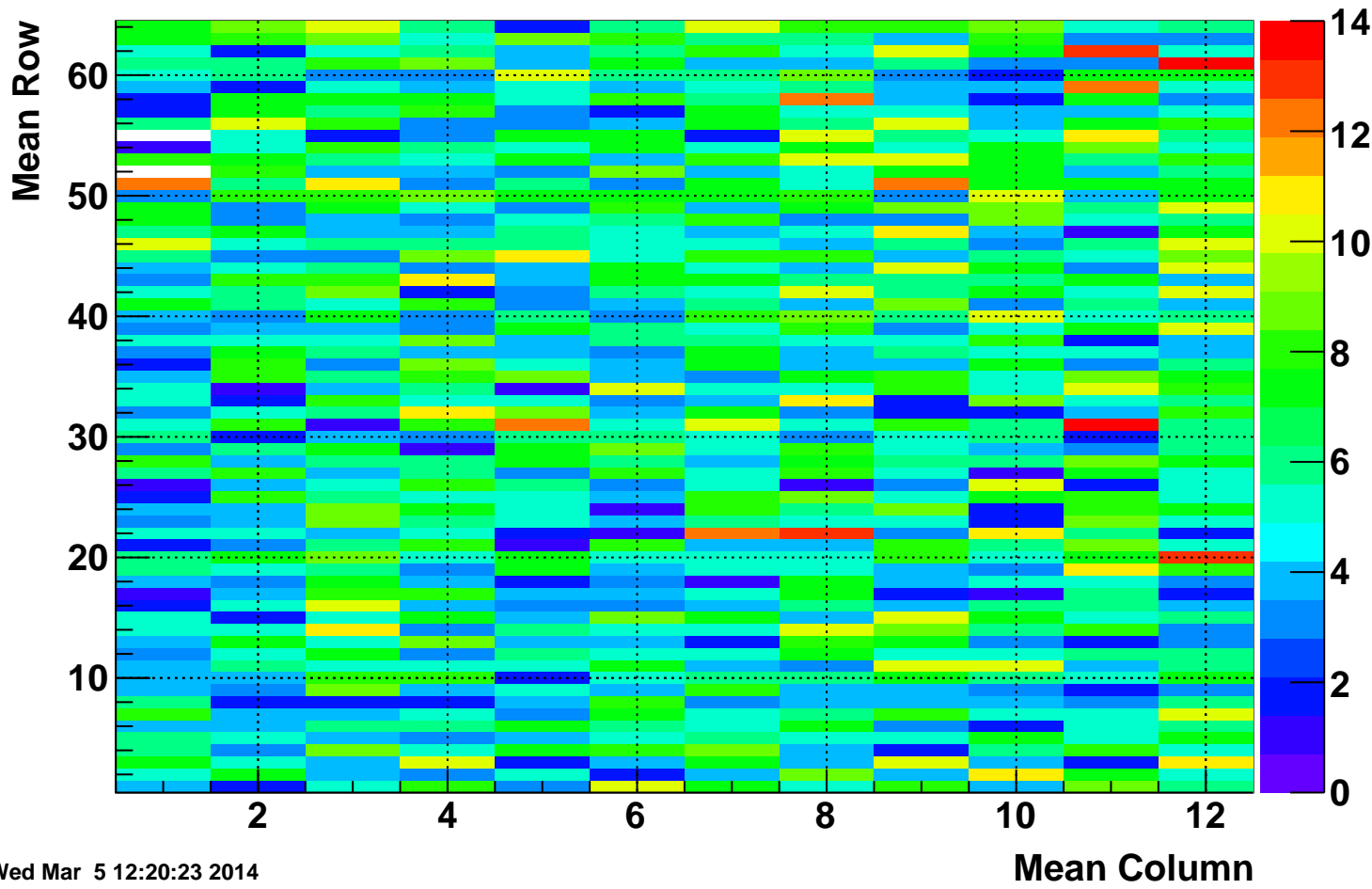
# Number of raw hits vs. EventID: Ladder 21 Sensor 1



# Raw Hit column vs. row: Ladder 21 Sensor 2

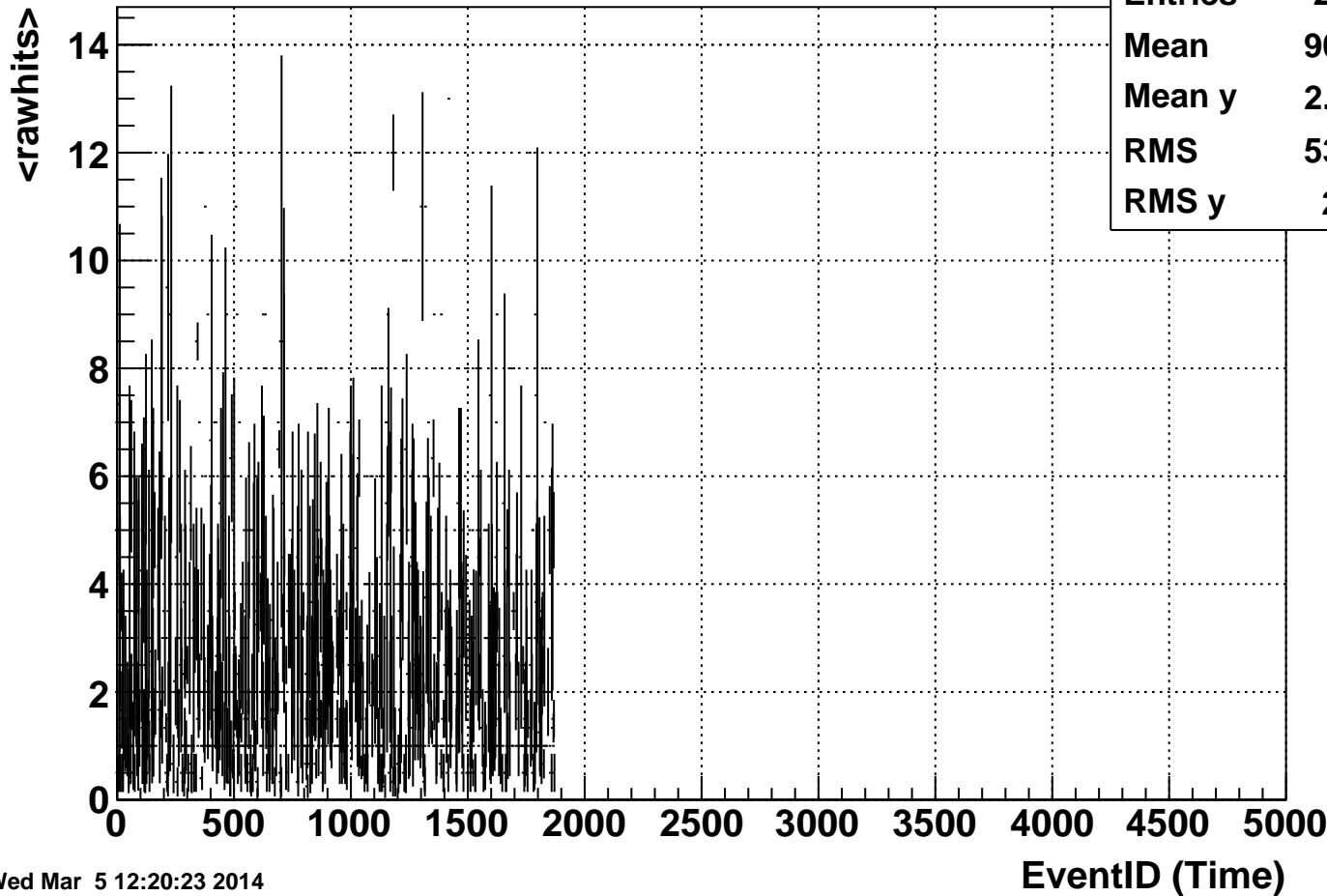


# Hit mean column vs. mean row: Ladder 21 Sensor 2



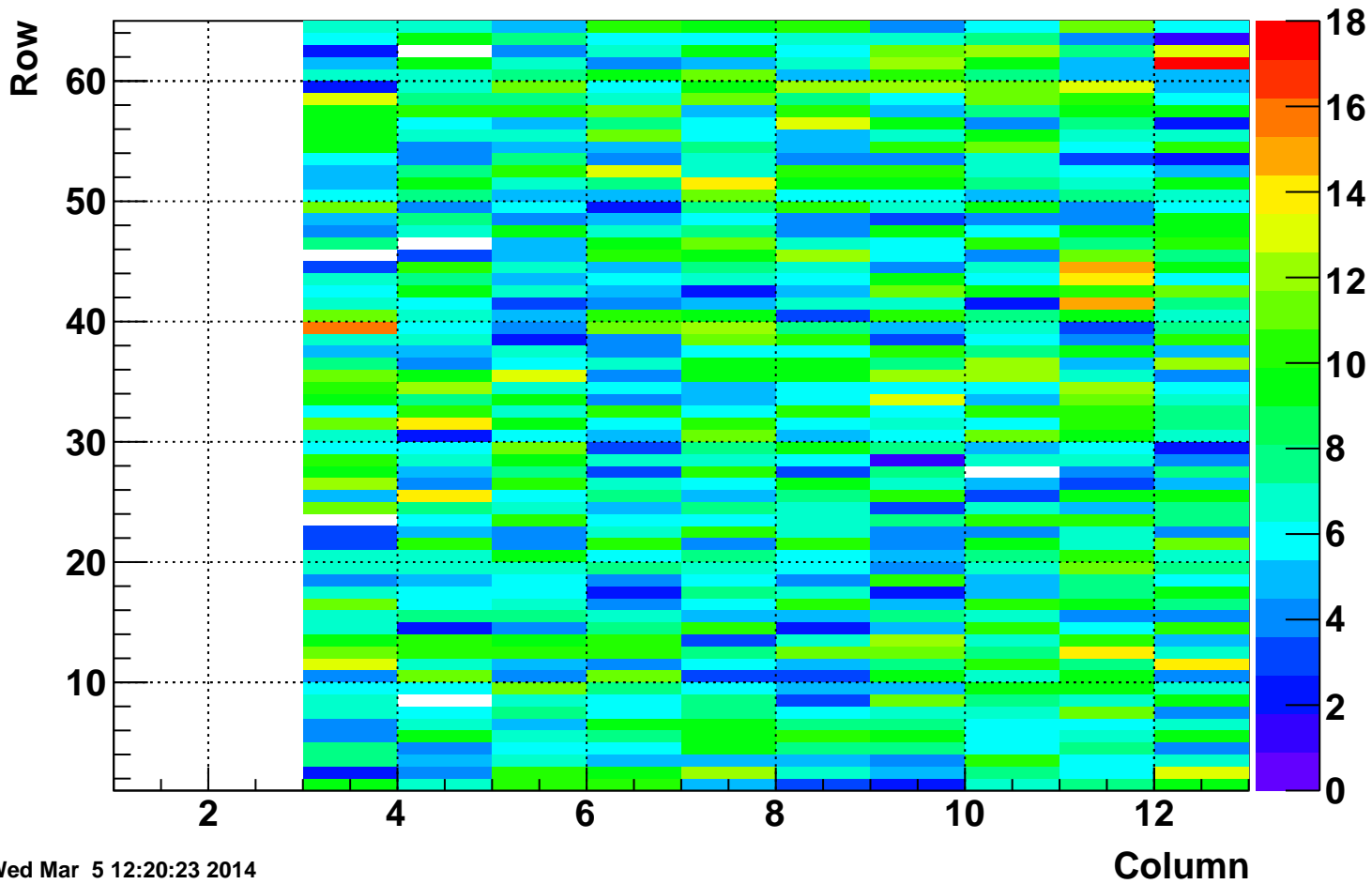
# Number of raw hits vs. EventID: Ladder 21 Sensor 2

numOfRawHitsVsEventId\_Sensor122

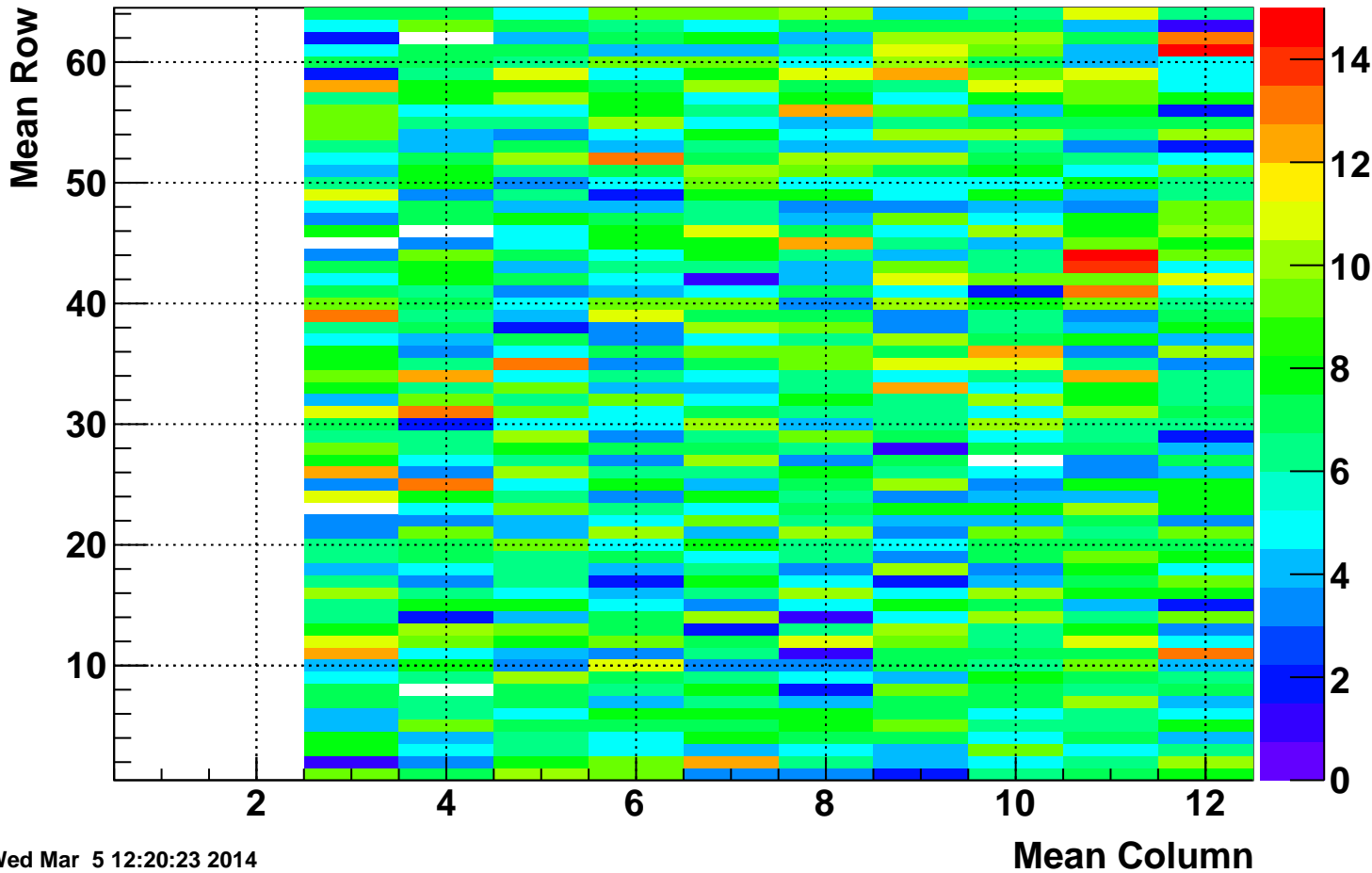




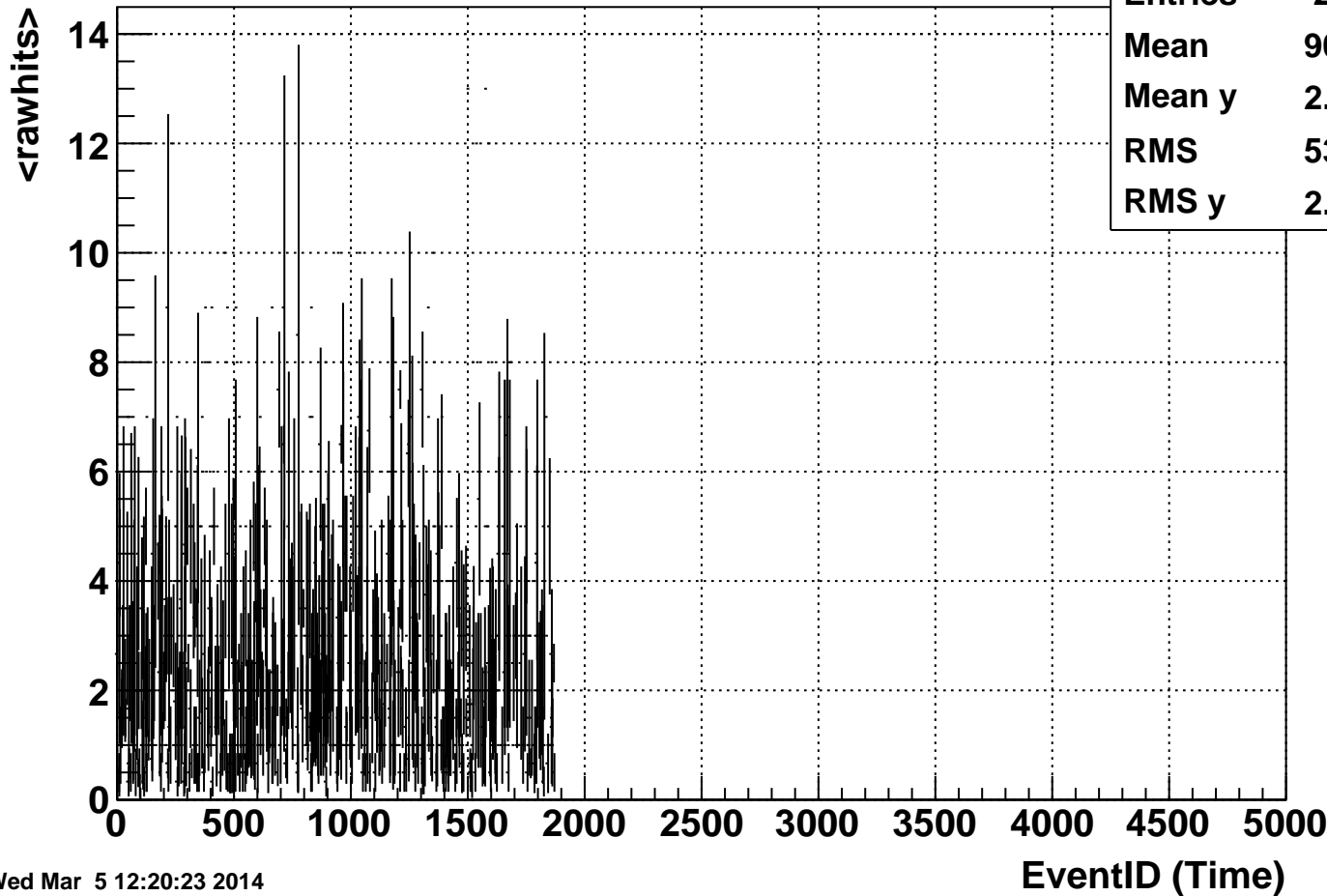
# Raw Hit column vs. row: Ladder 21 Sensor 3



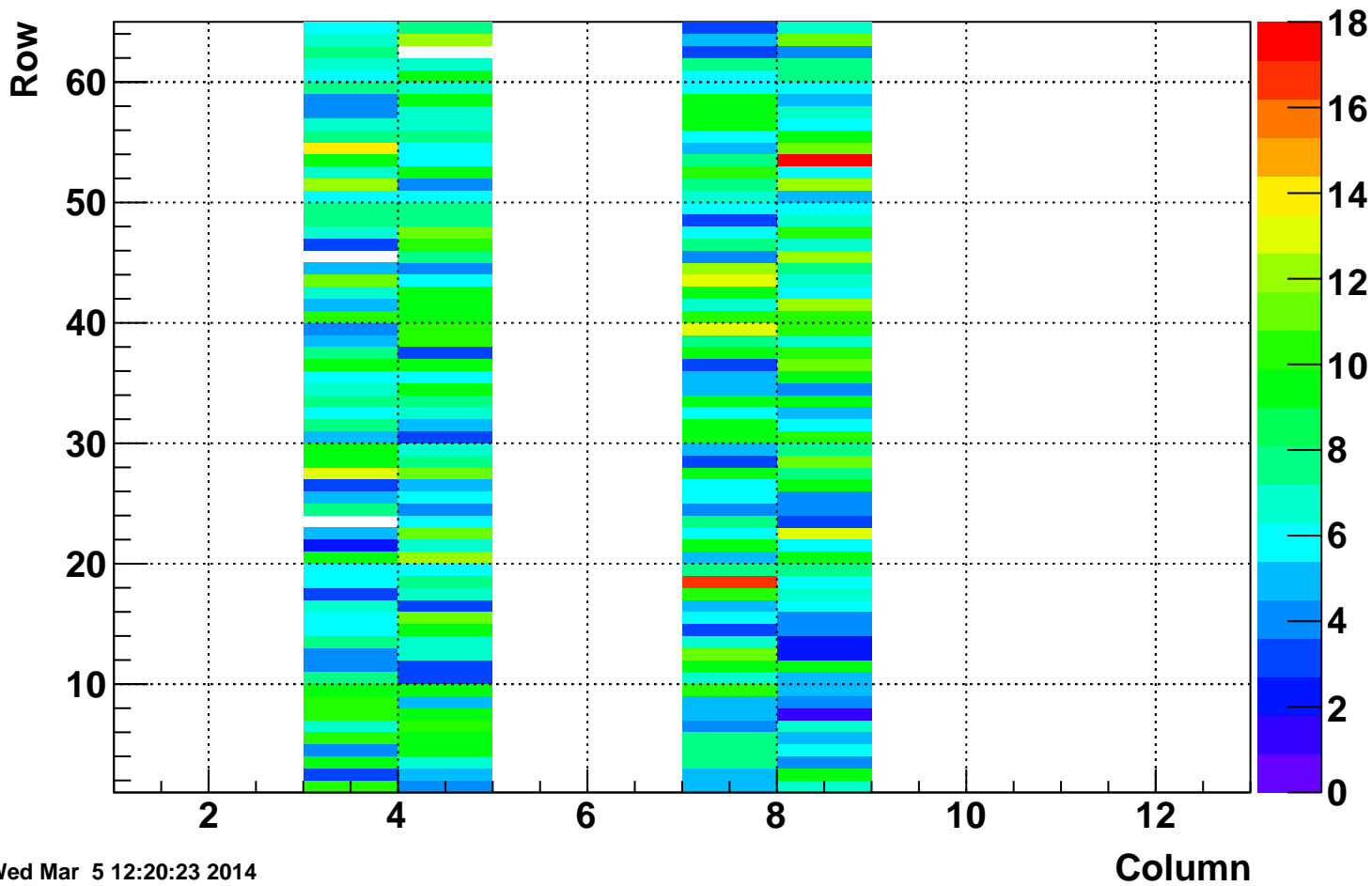
# Hit mean column vs. mean row: Ladder 21 Sensor 3



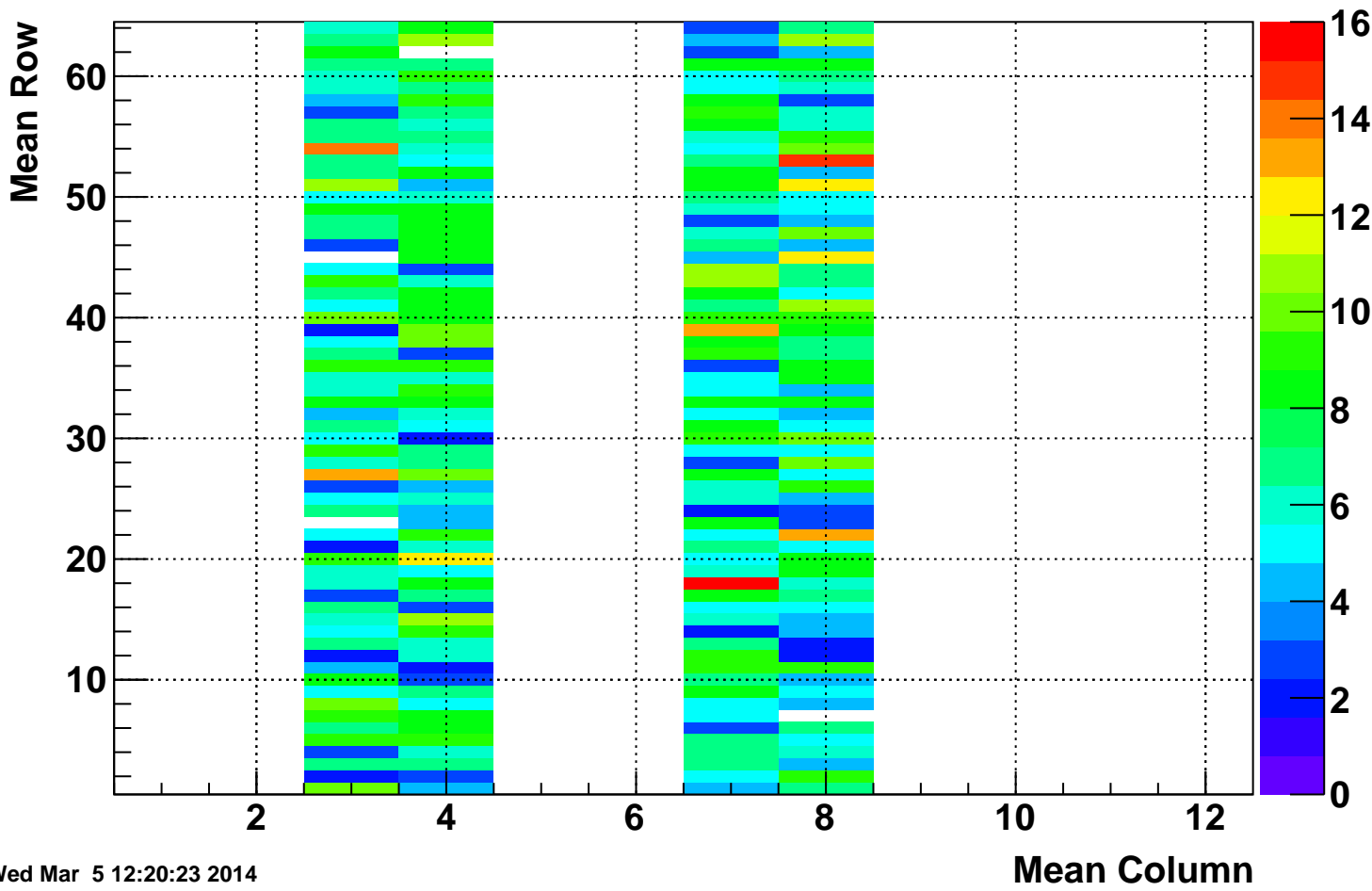
# Number of raw hits vs. EventID: Ladder 21 Sensor 3



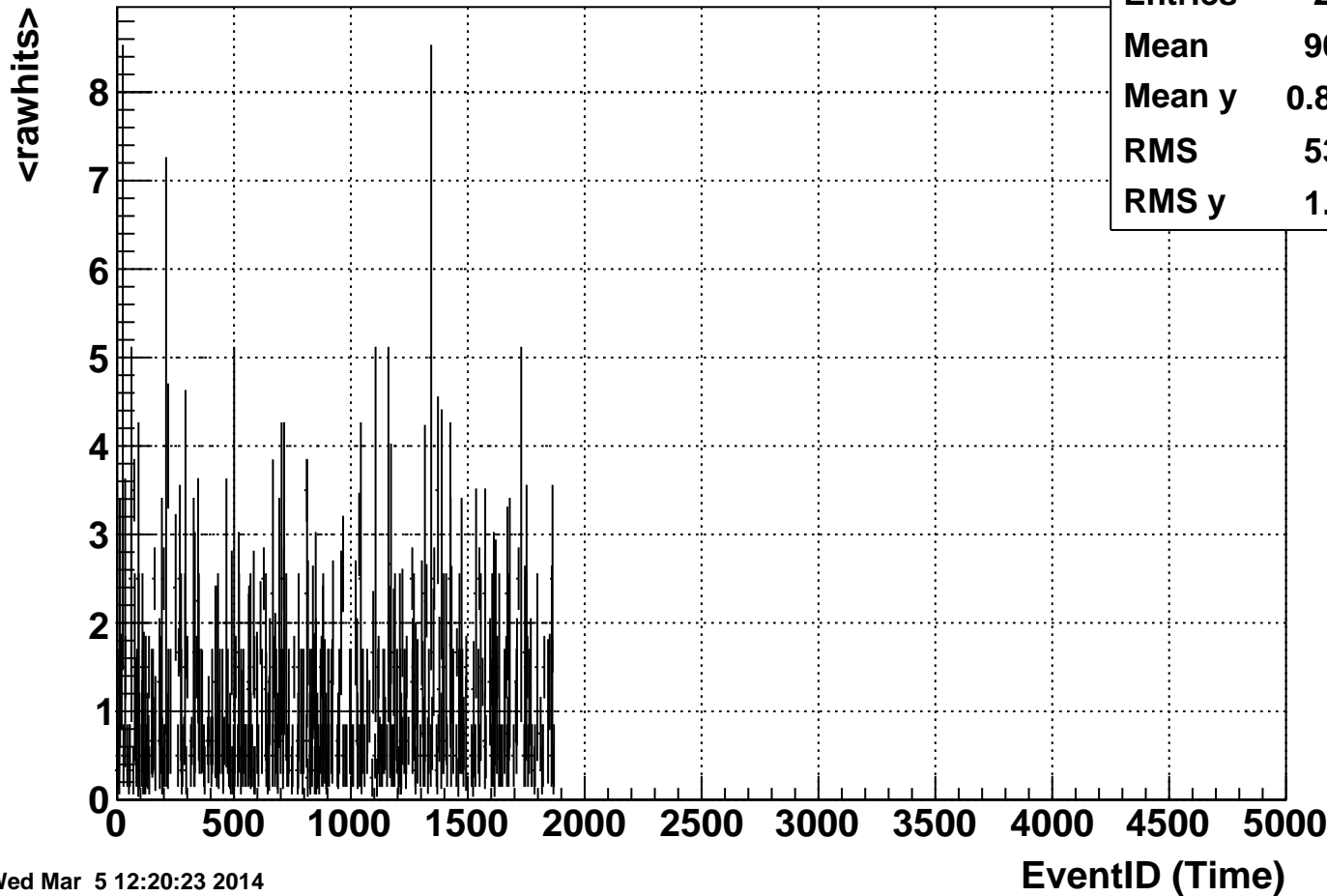
# Raw Hit column vs. row: Ladder 21 Sensor 4



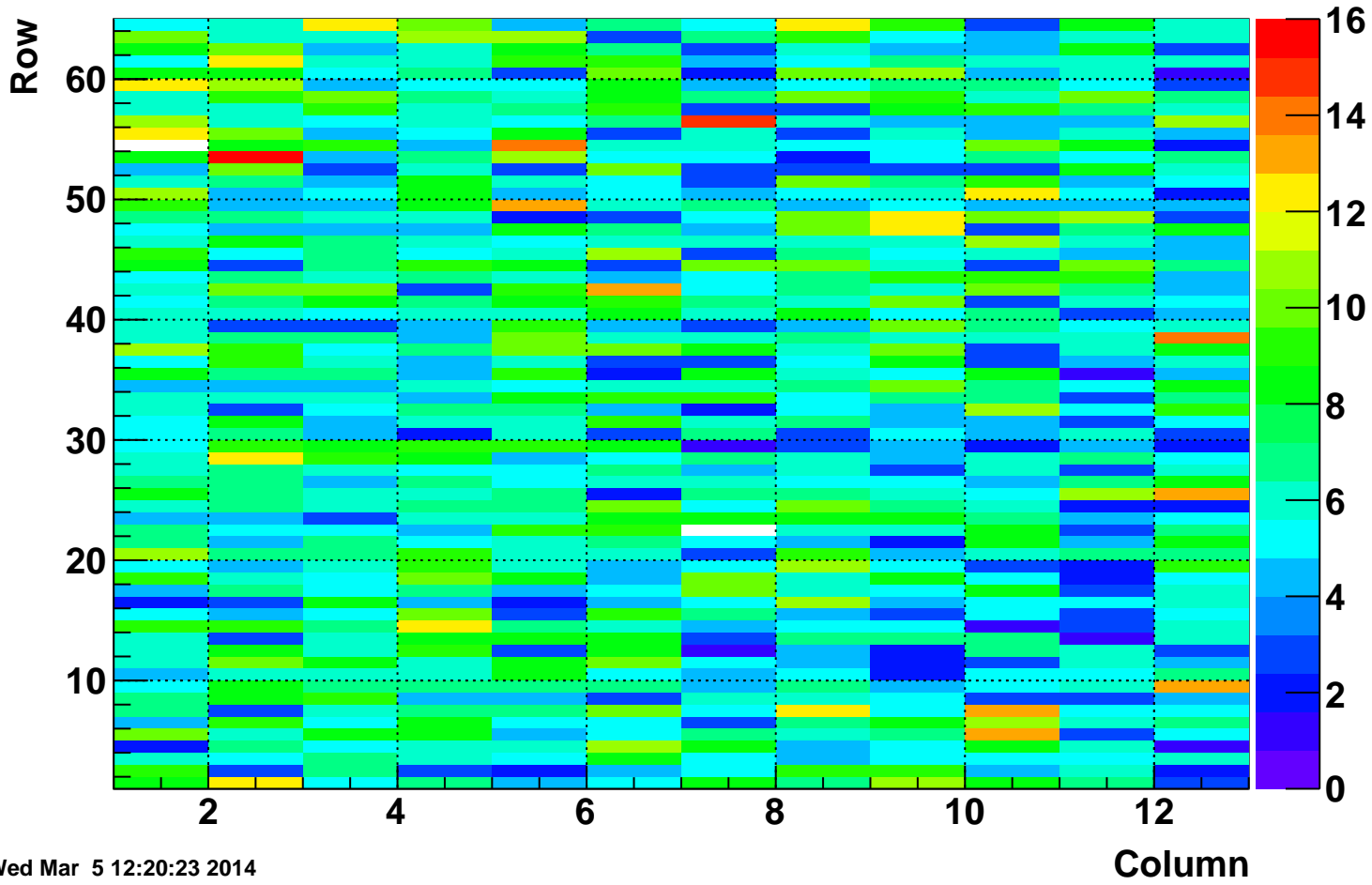
# Hit mean column vs. mean row: Ladder 21 Sensor 4



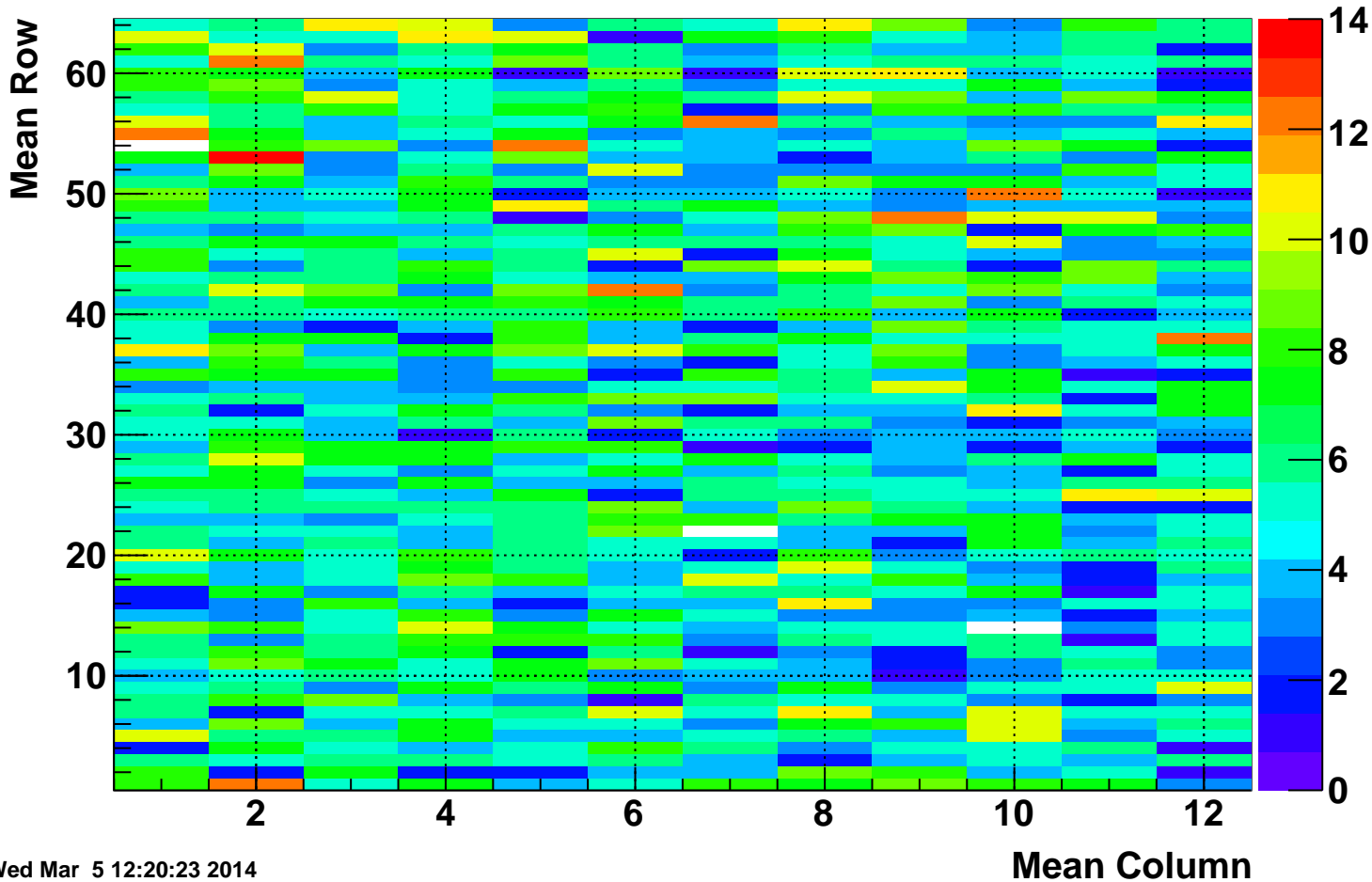
# Number of raw hits vs. EventID: Ladder 21 Sensor 4



# Raw Hit column vs. row: Ladder 21 Sensor 5

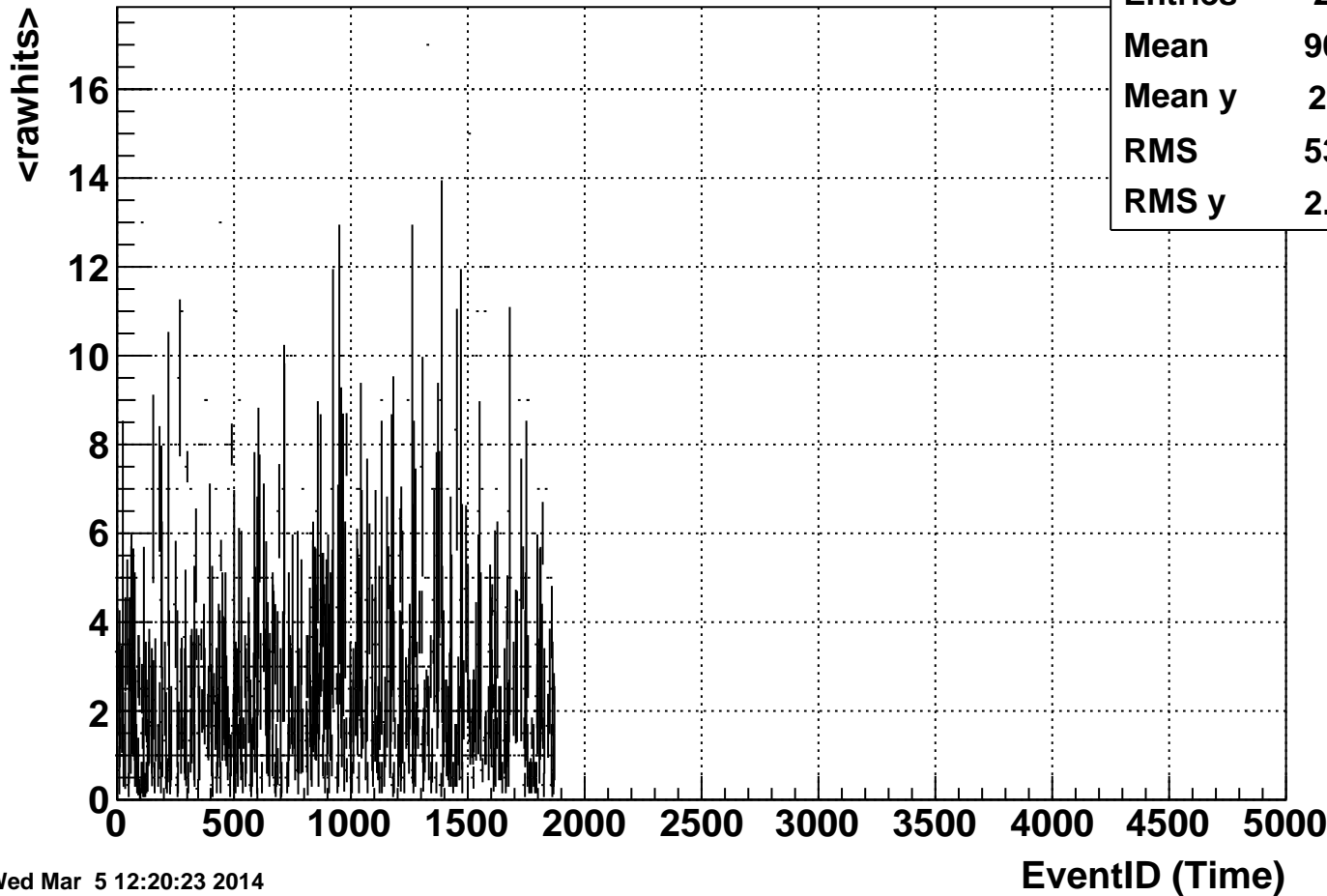


# Hit mean column vs. mean row: Ladder 21 Sensor 5

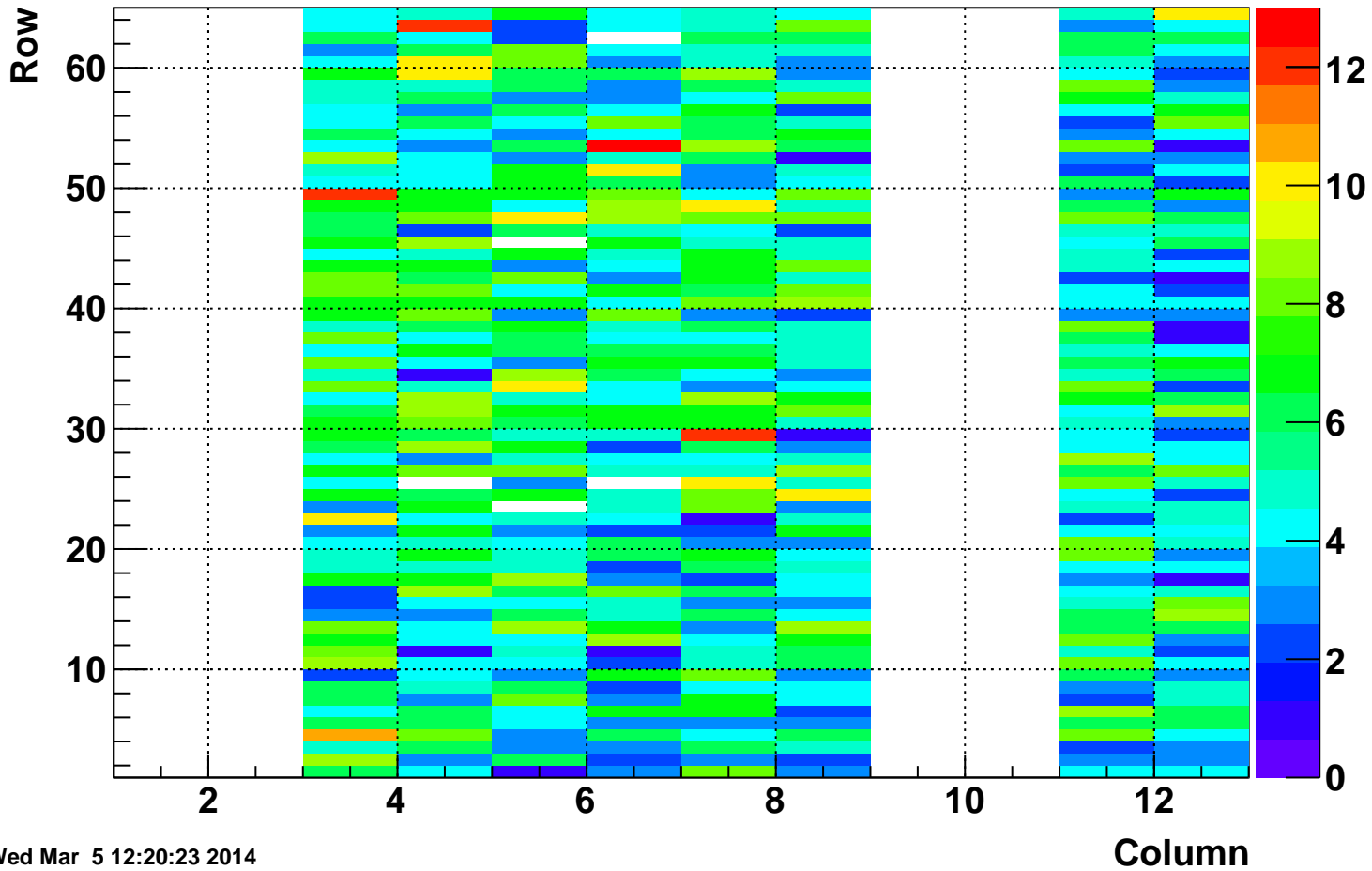




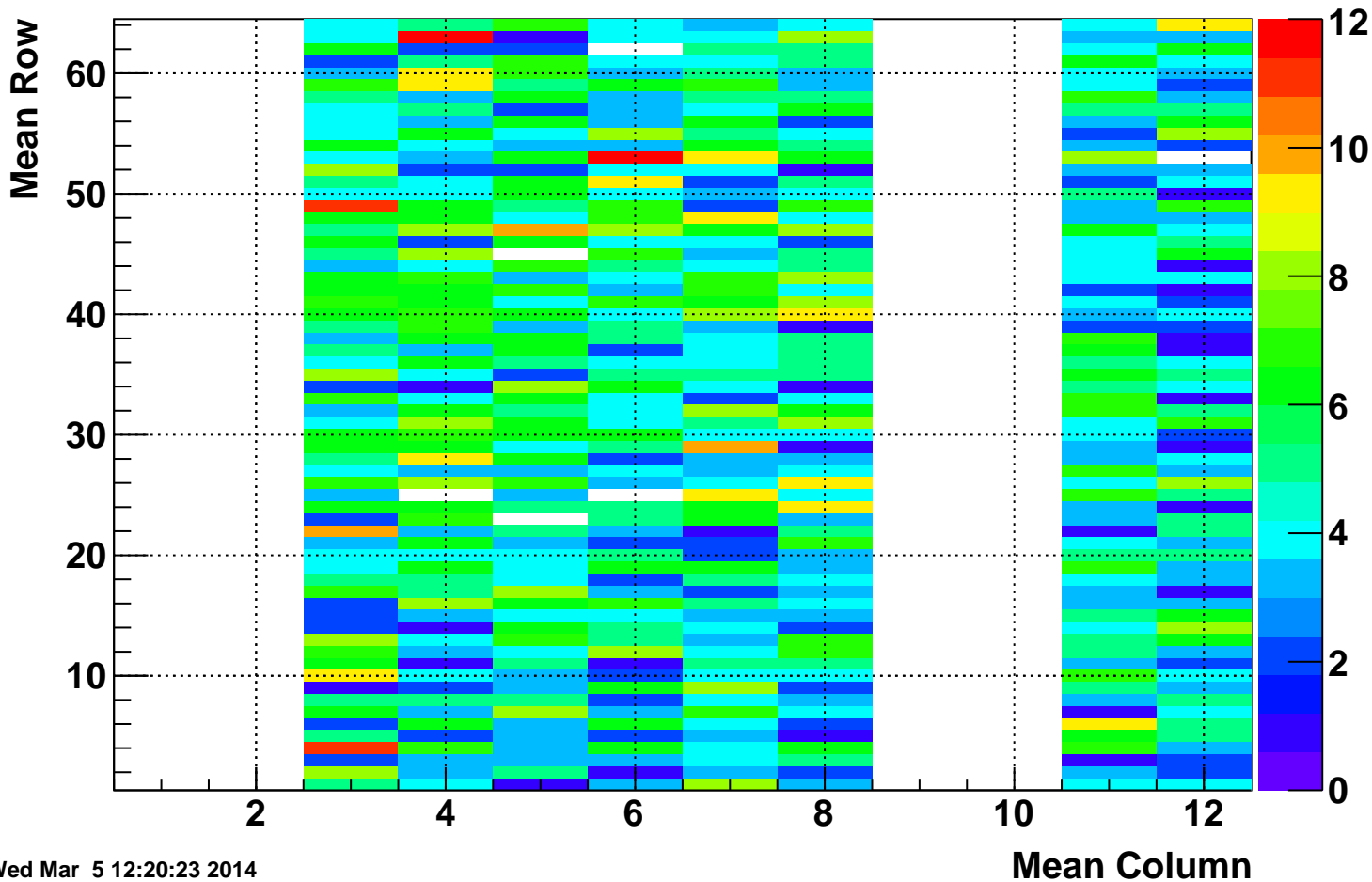
# Number of raw hits vs. EventID: Ladder 21 Sensor 5



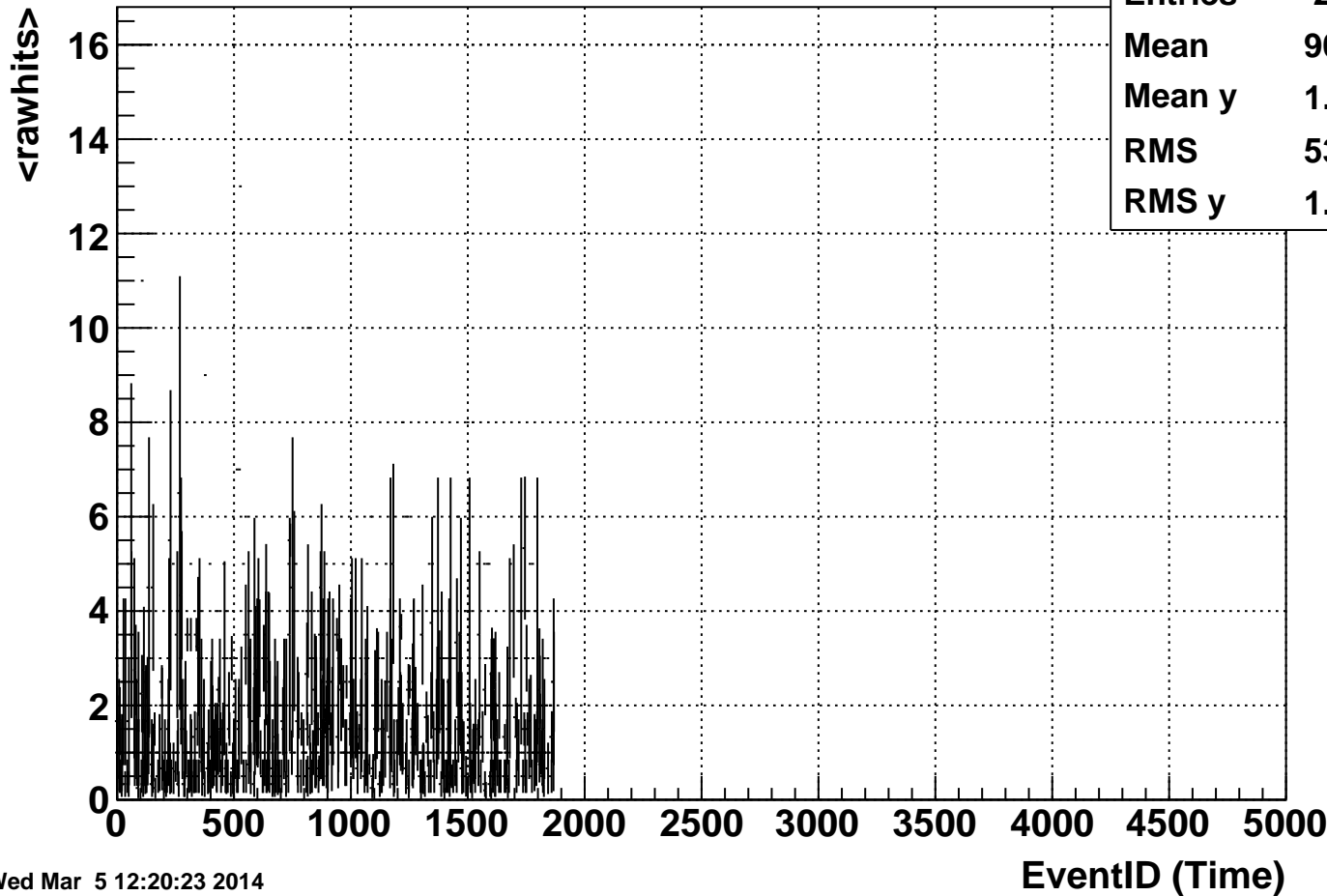
# Raw Hit column vs. row: Ladder 21 Sensor 6



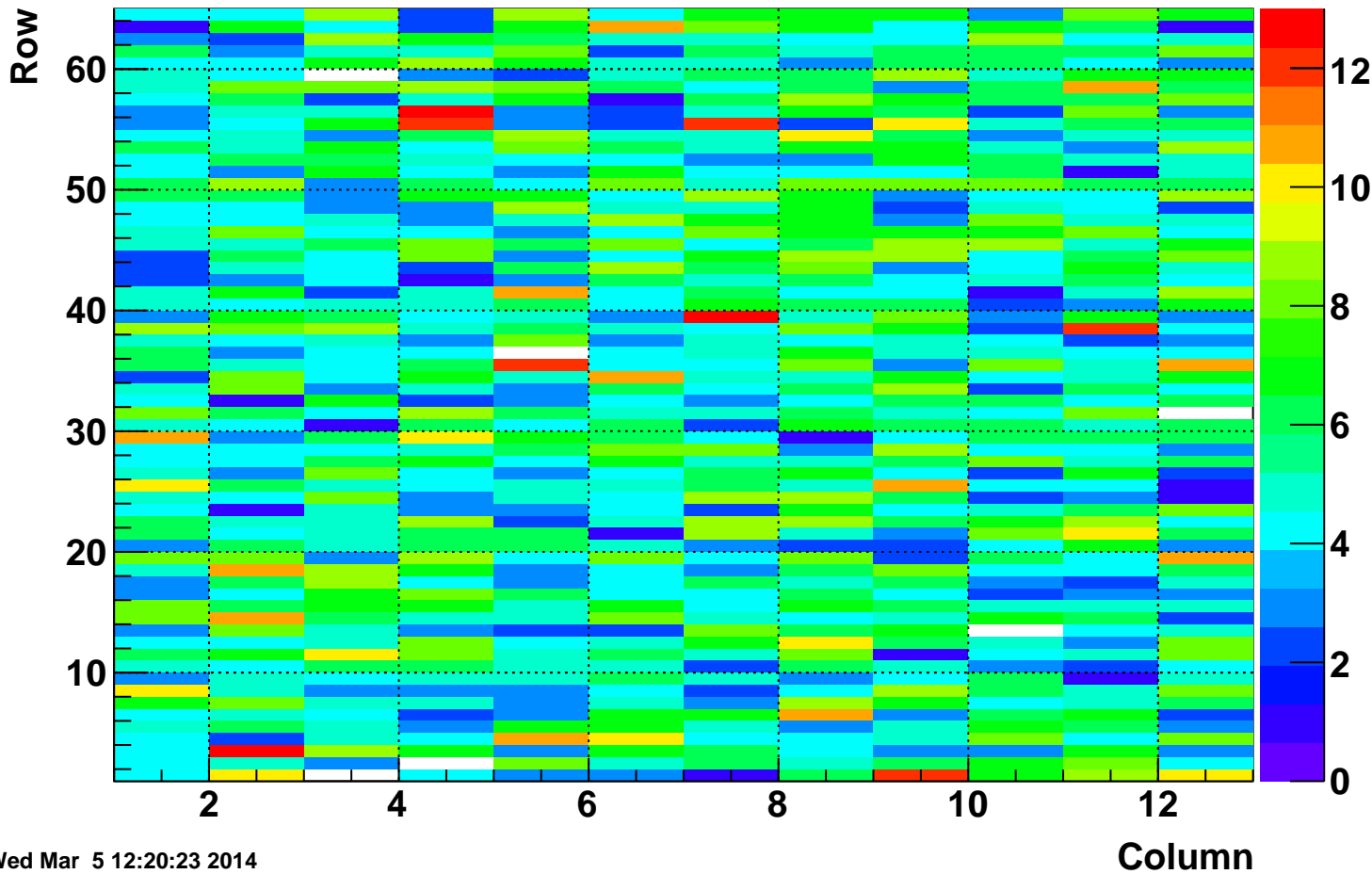
# Hit mean column vs. mean row: Ladder 21 Sensor 6



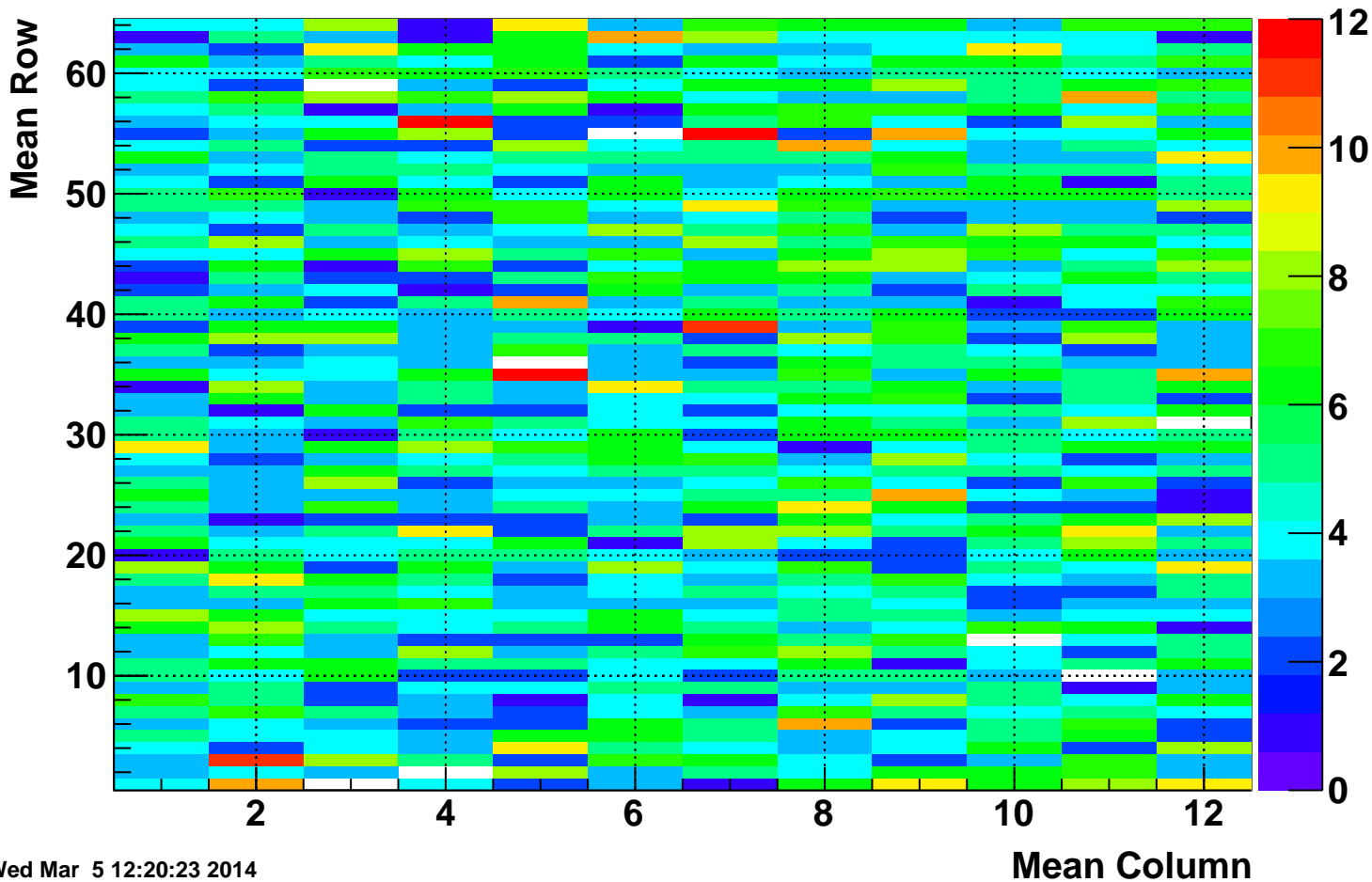
# Number of raw hits vs. EventID: Ladder 21 Sensor 6



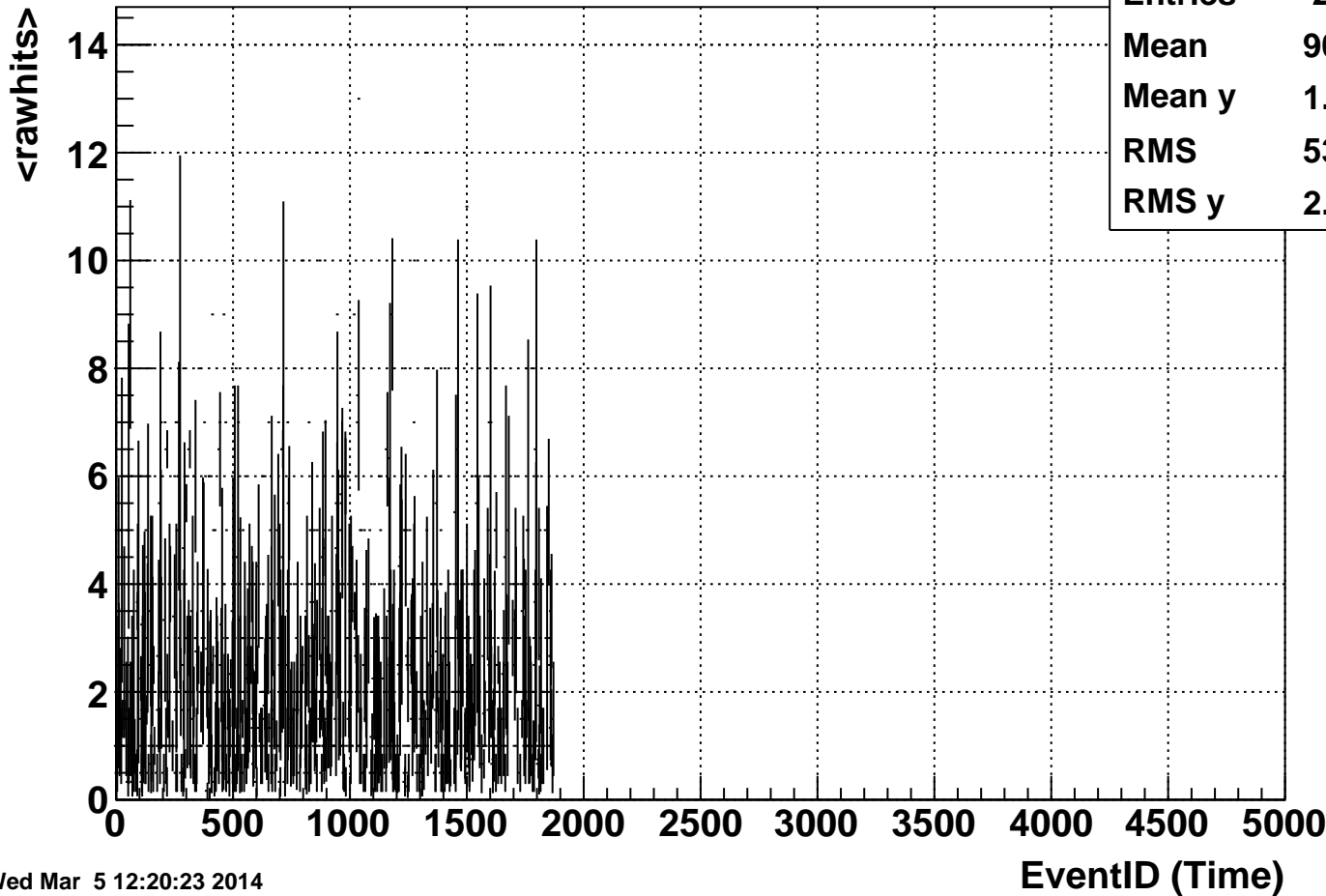
# Raw Hit column vs. row: Ladder 22 Sensor 1



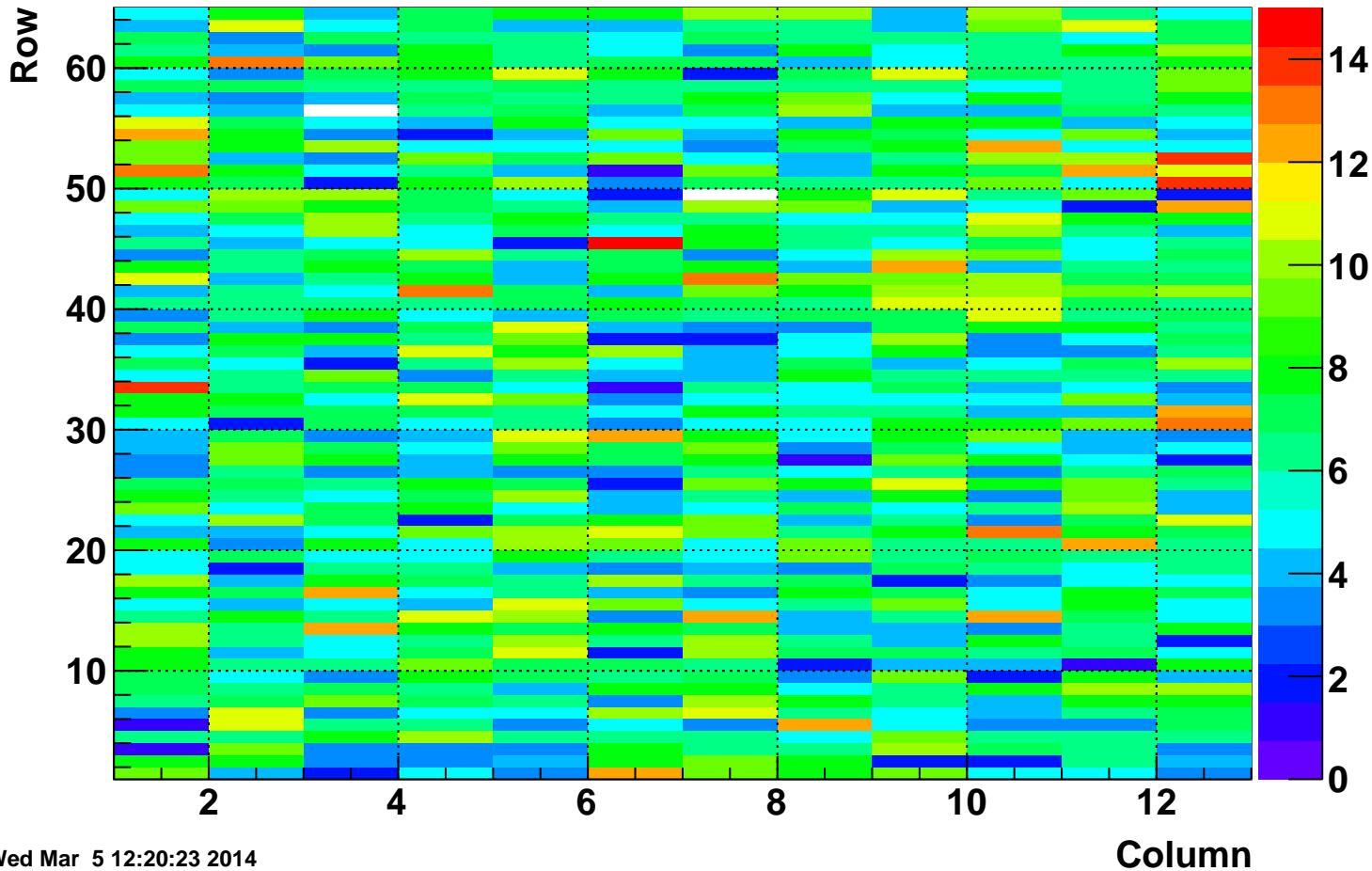
# Hit mean column vs. mean row: Ladder 22 Sensor 1



# Number of raw hits vs. EventID: Ladder 22 Sensor 1

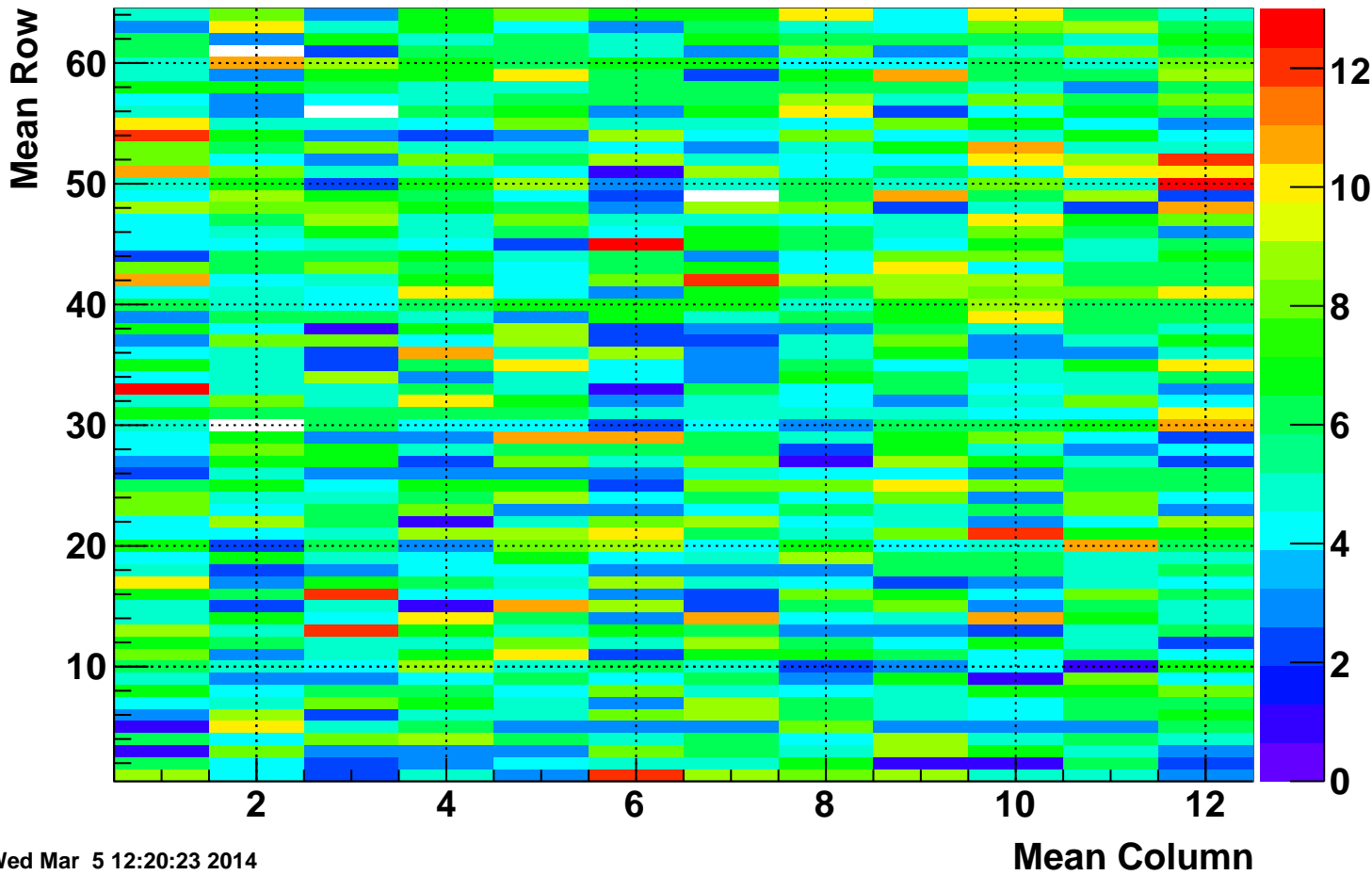


# Raw Hit column vs. row: Ladder 22 Sensor 2

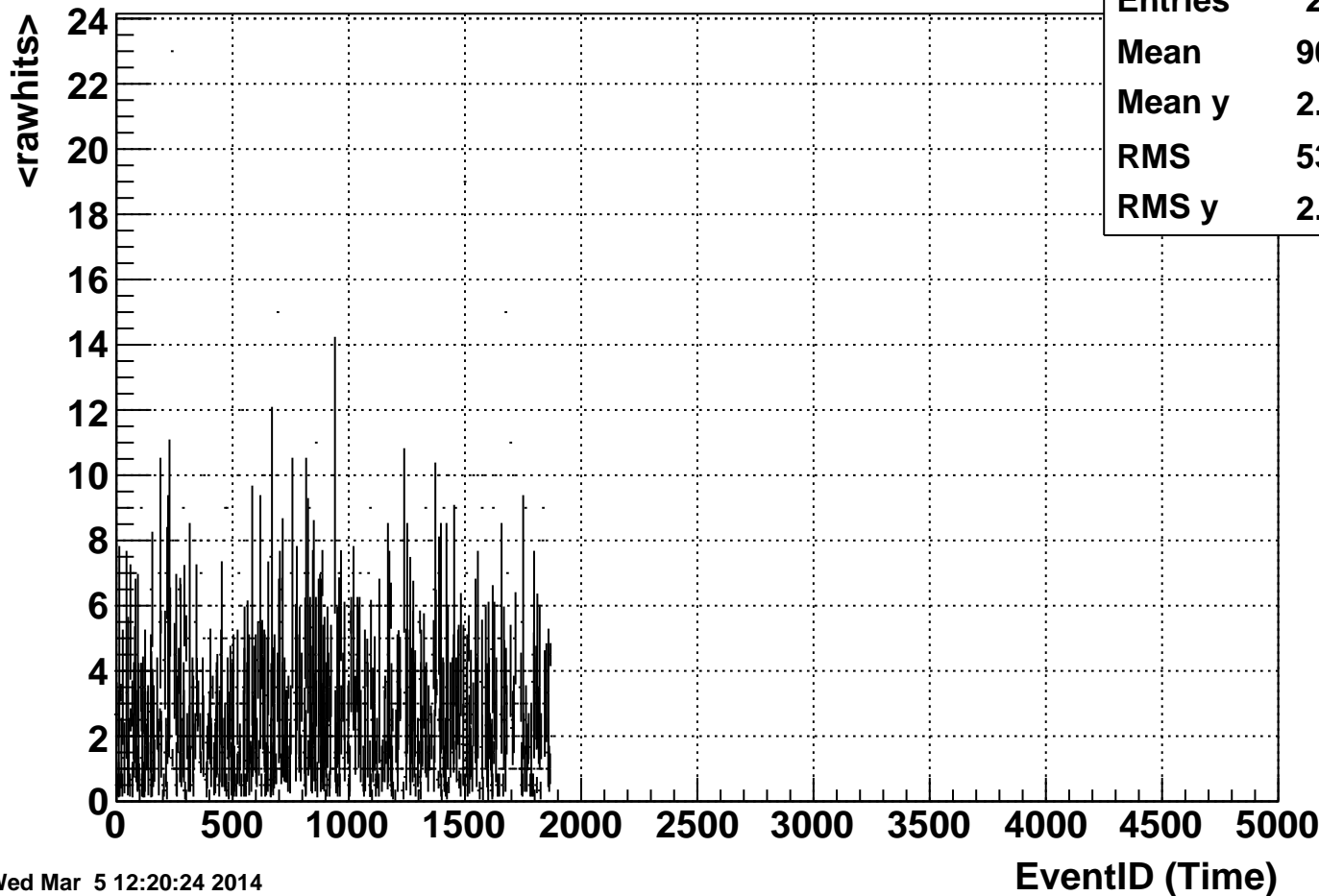




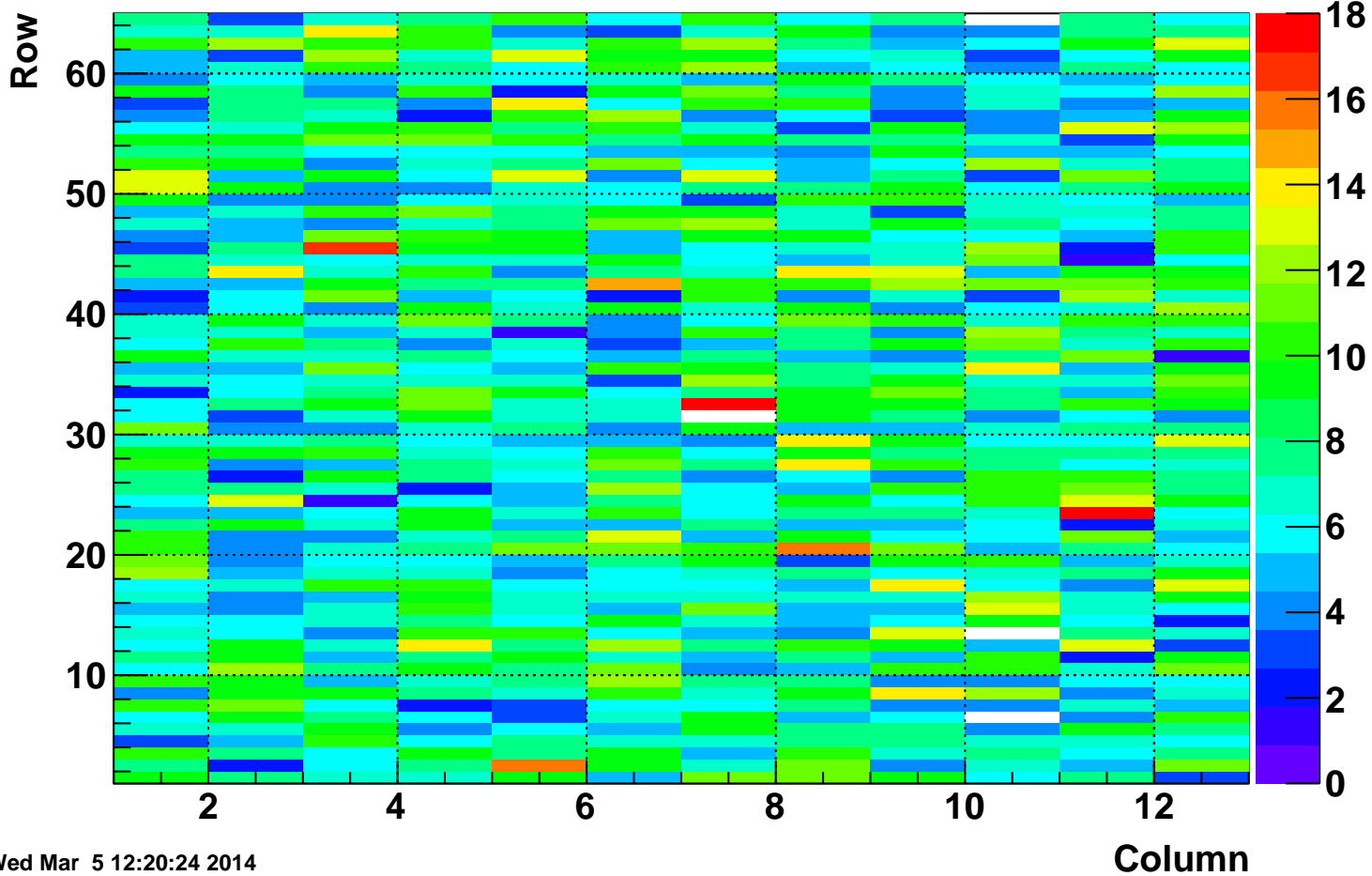
# Hit mean column vs. mean row: Ladder 22 Sensor 2



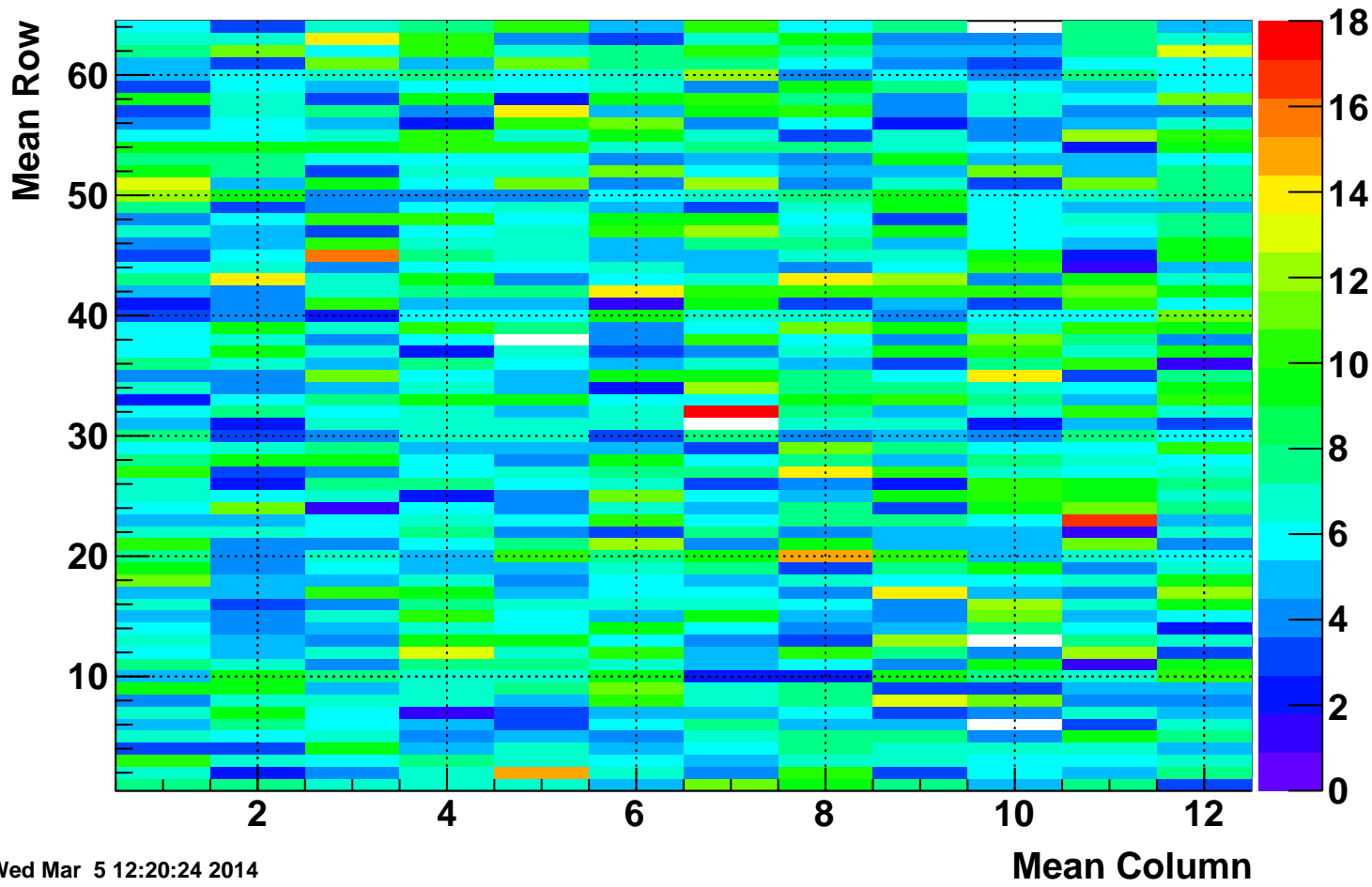
# Number of raw hits vs. EventID: Ladder 22 Sensor 2



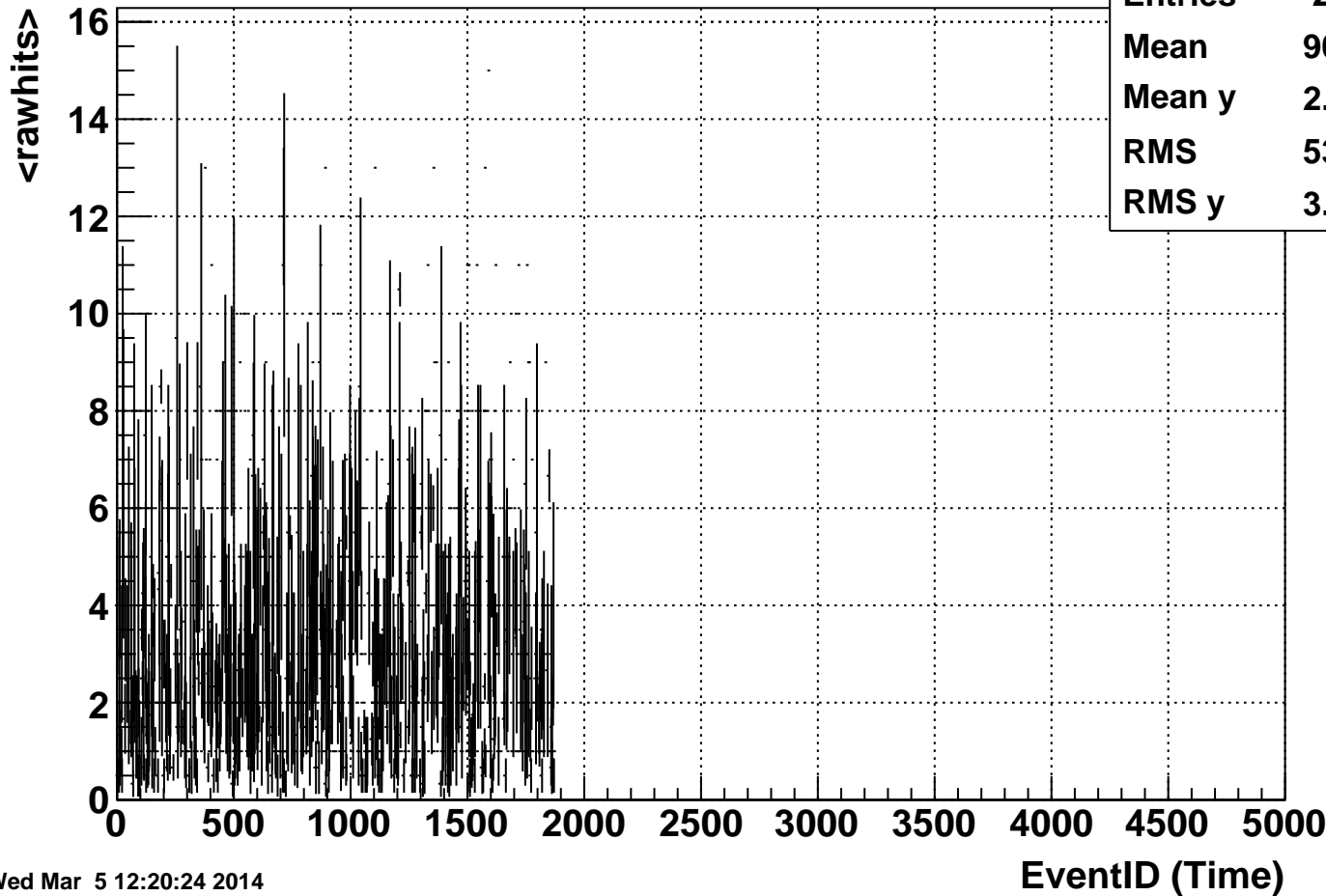
# Raw Hit column vs. row: Ladder 22 Sensor 3



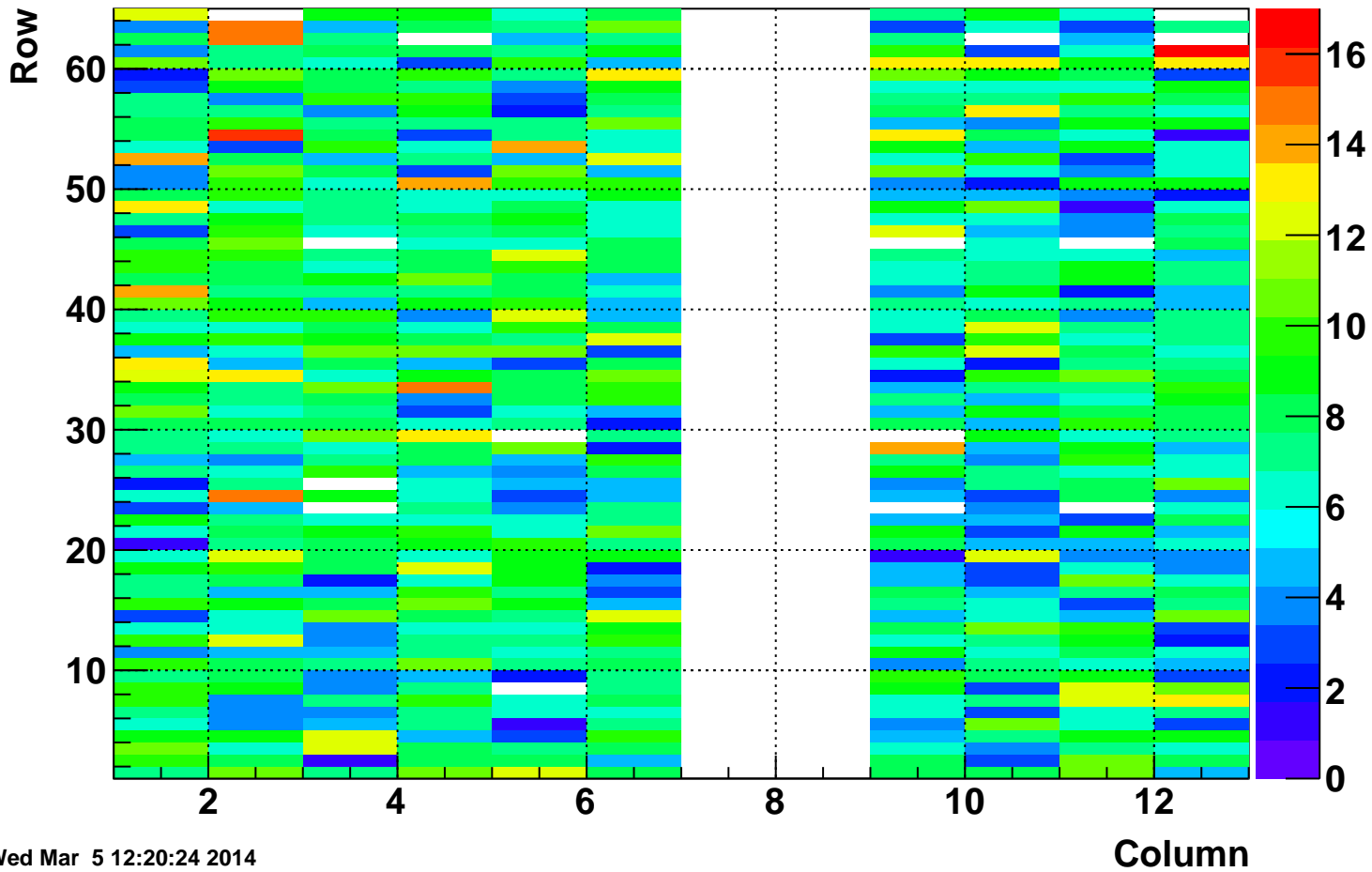
# Hit mean column vs. mean row: Ladder 22 Sensor 3



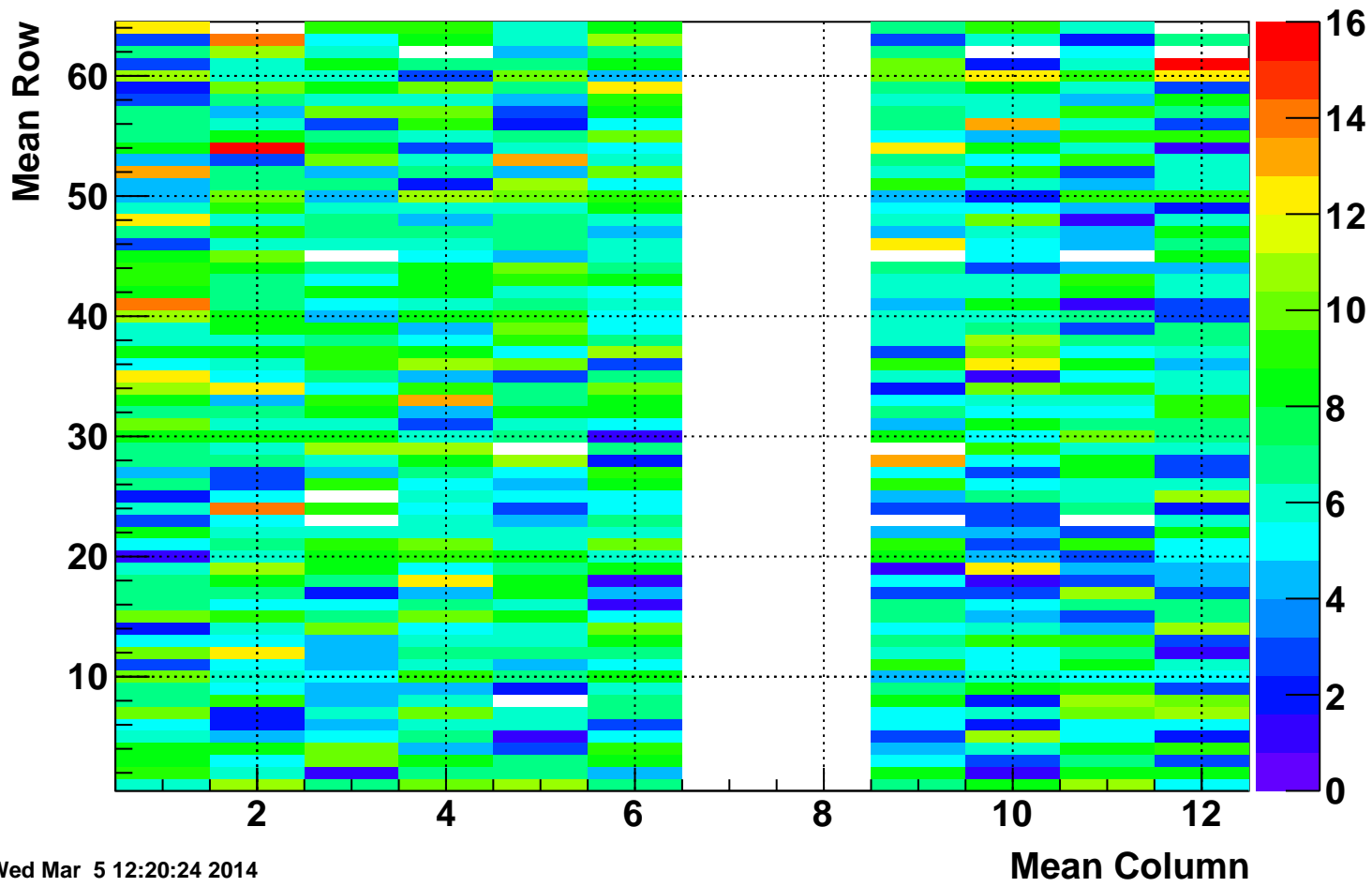
# Number of raw hits vs. EventID: Ladder 22 Sensor 3



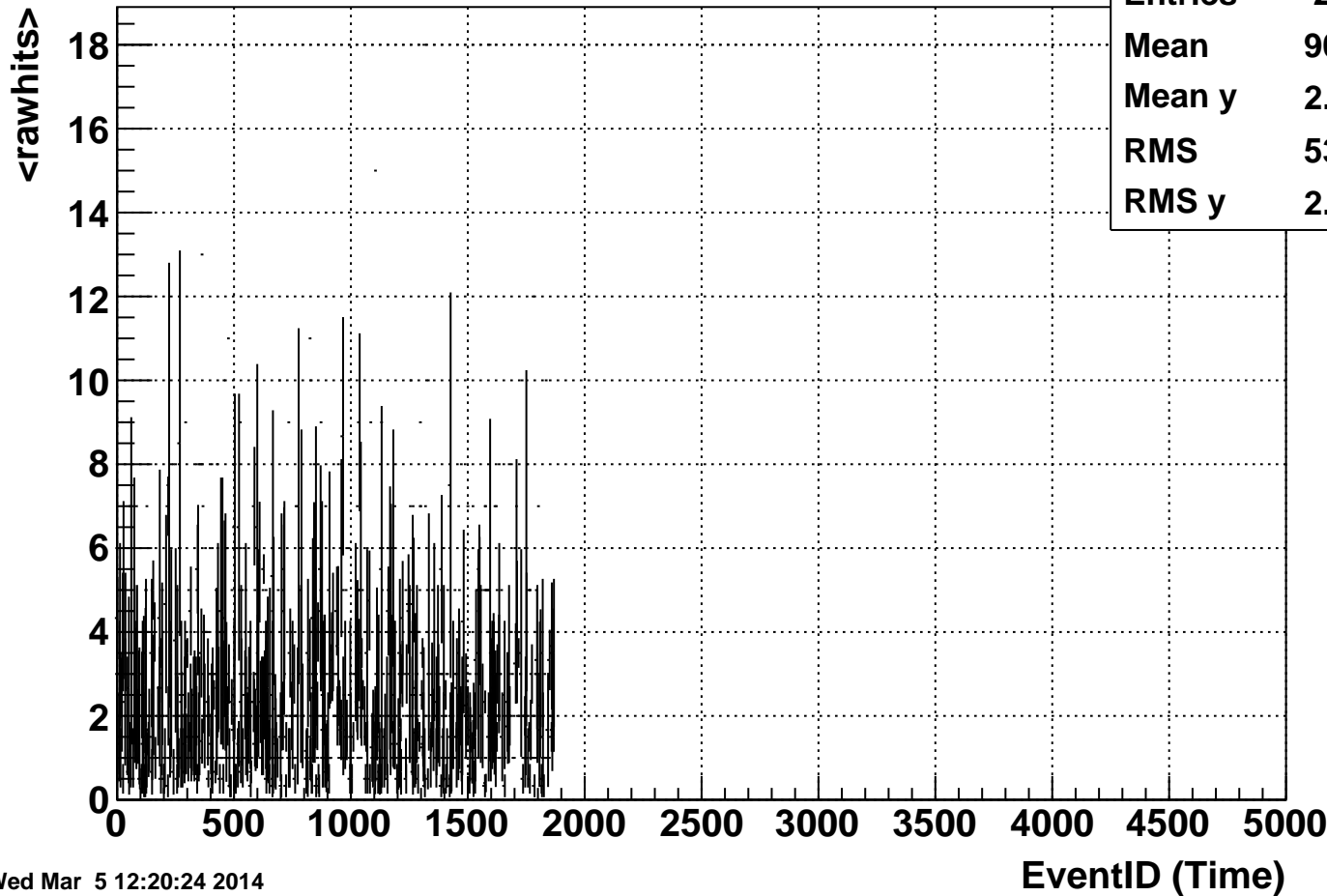
# Raw Hit column vs. row: Ladder 22 Sensor 4



# Hit mean column vs. mean row: Ladder 22 Sensor 4

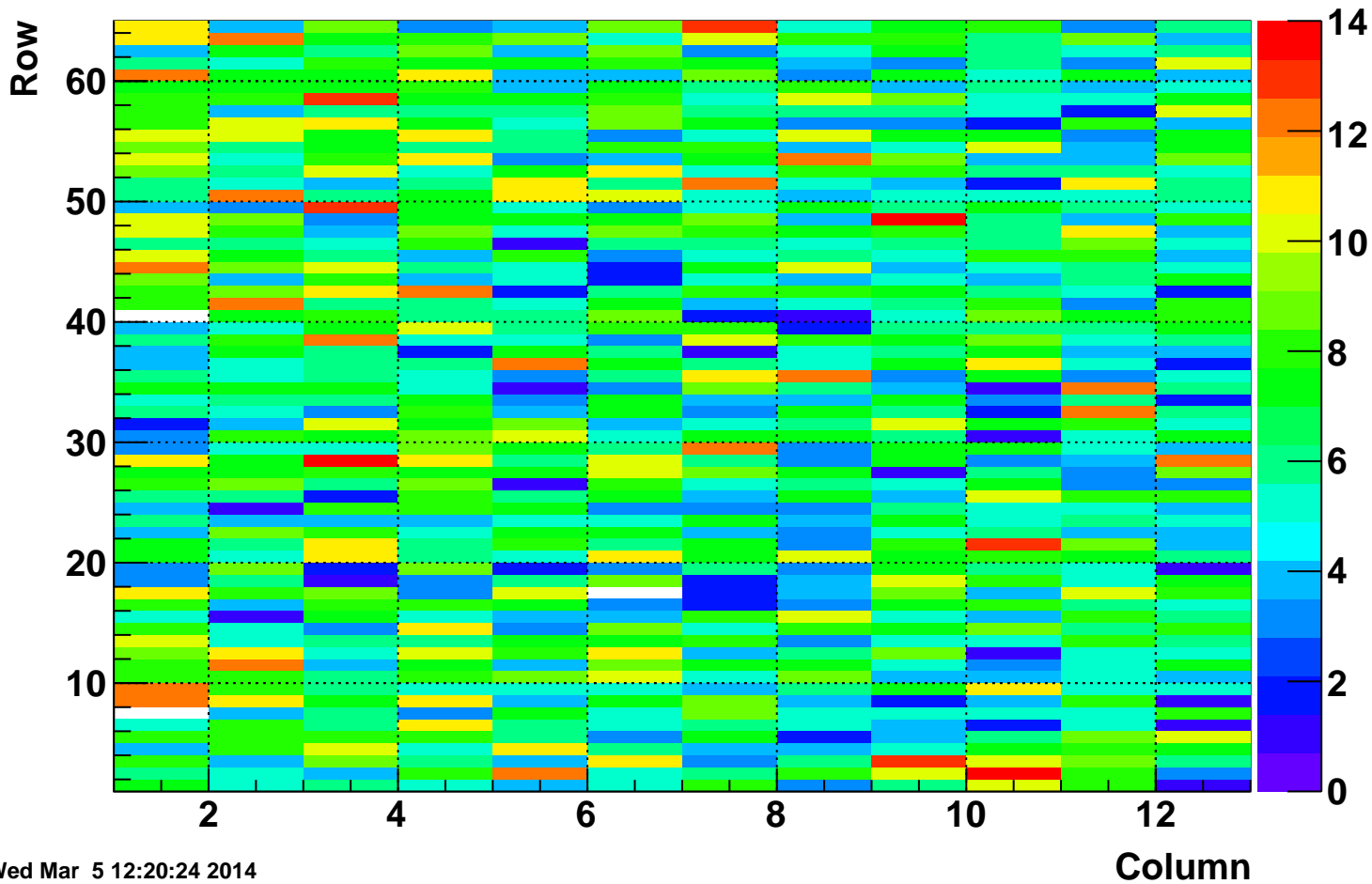


# Number of raw hits vs. EventID: Ladder 22 Sensor 4

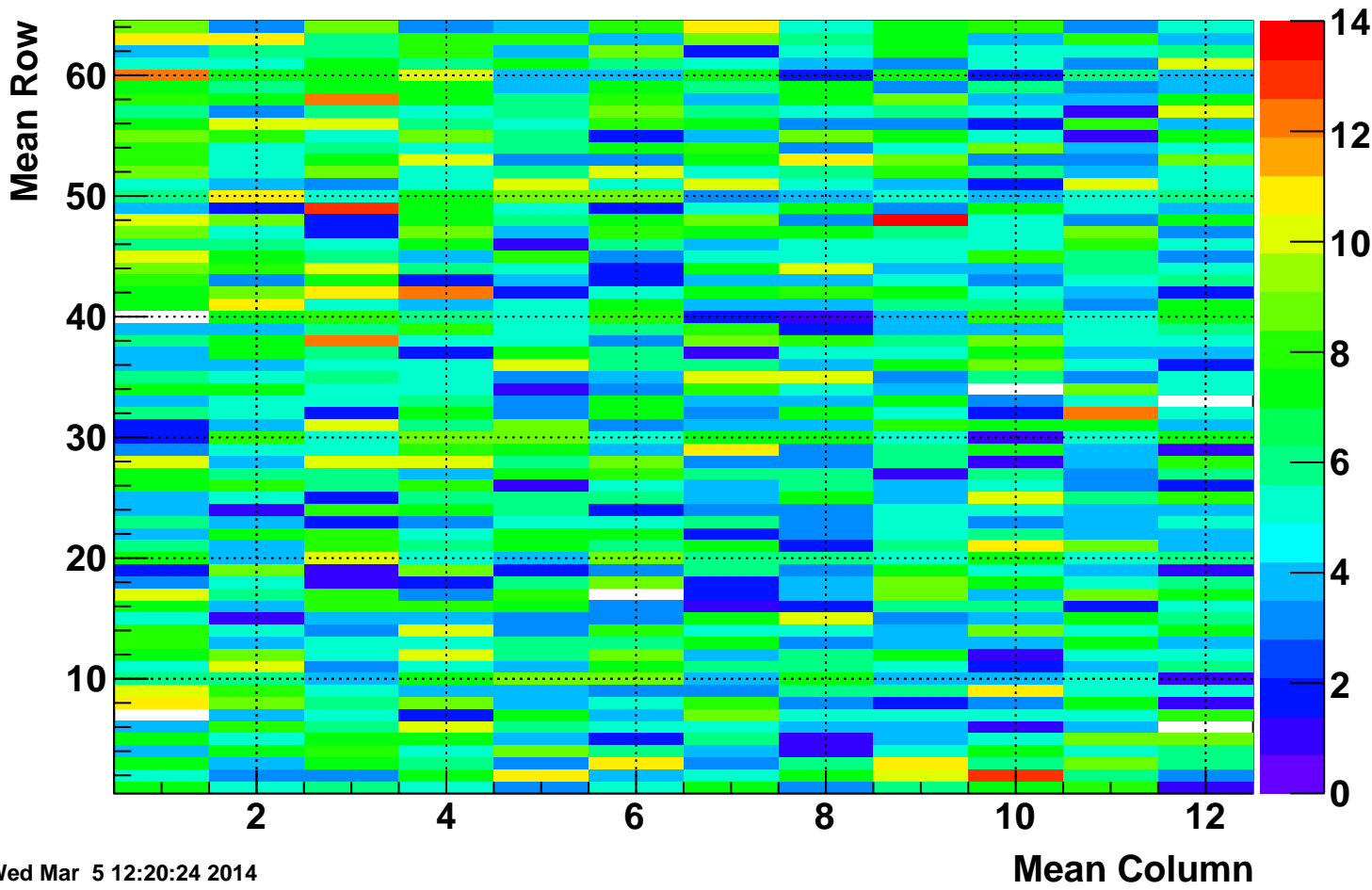




# Raw Hit column vs. row: Ladder 22 Sensor 5

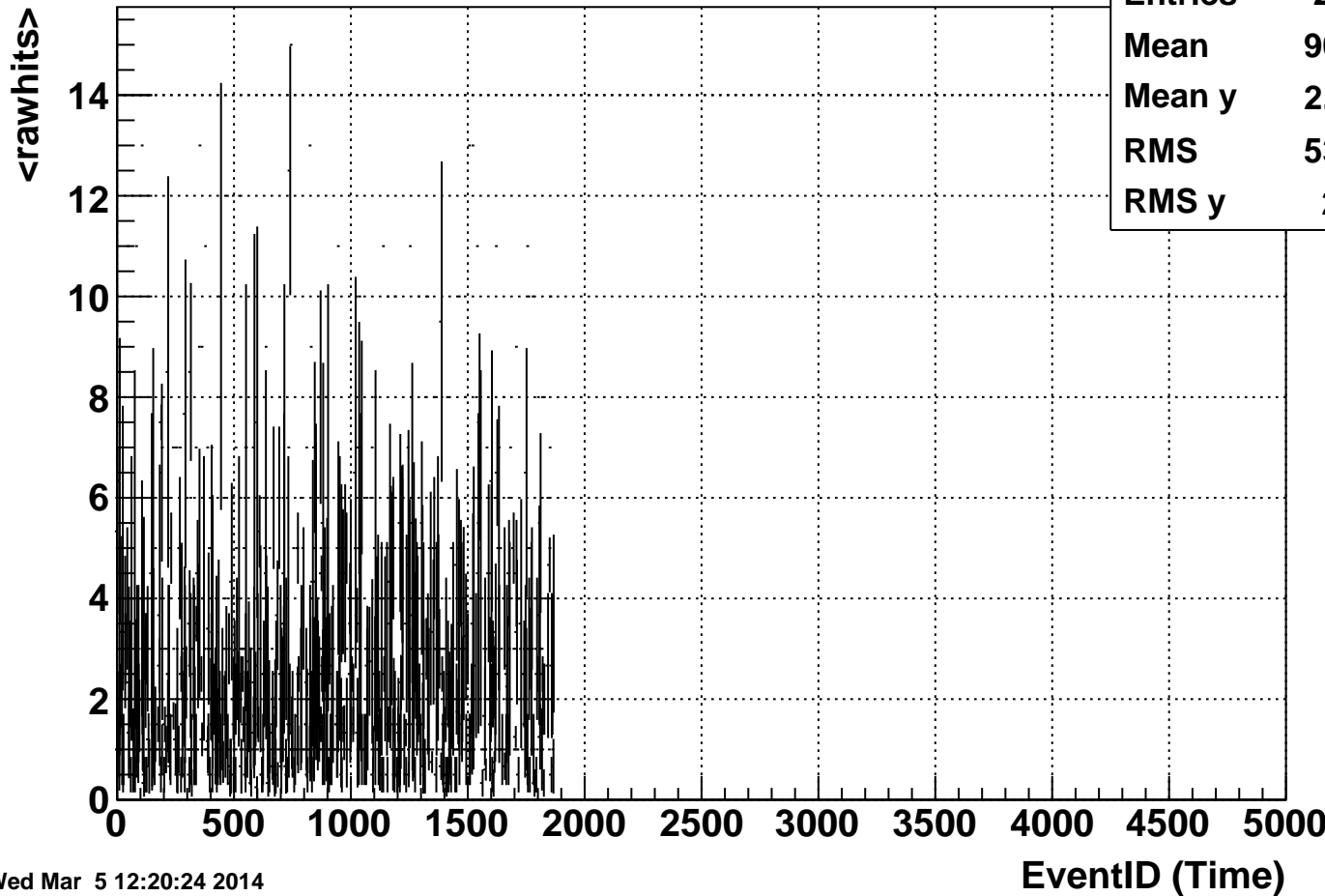


# Hit mean column vs. mean row: Ladder 22 Sensor 5

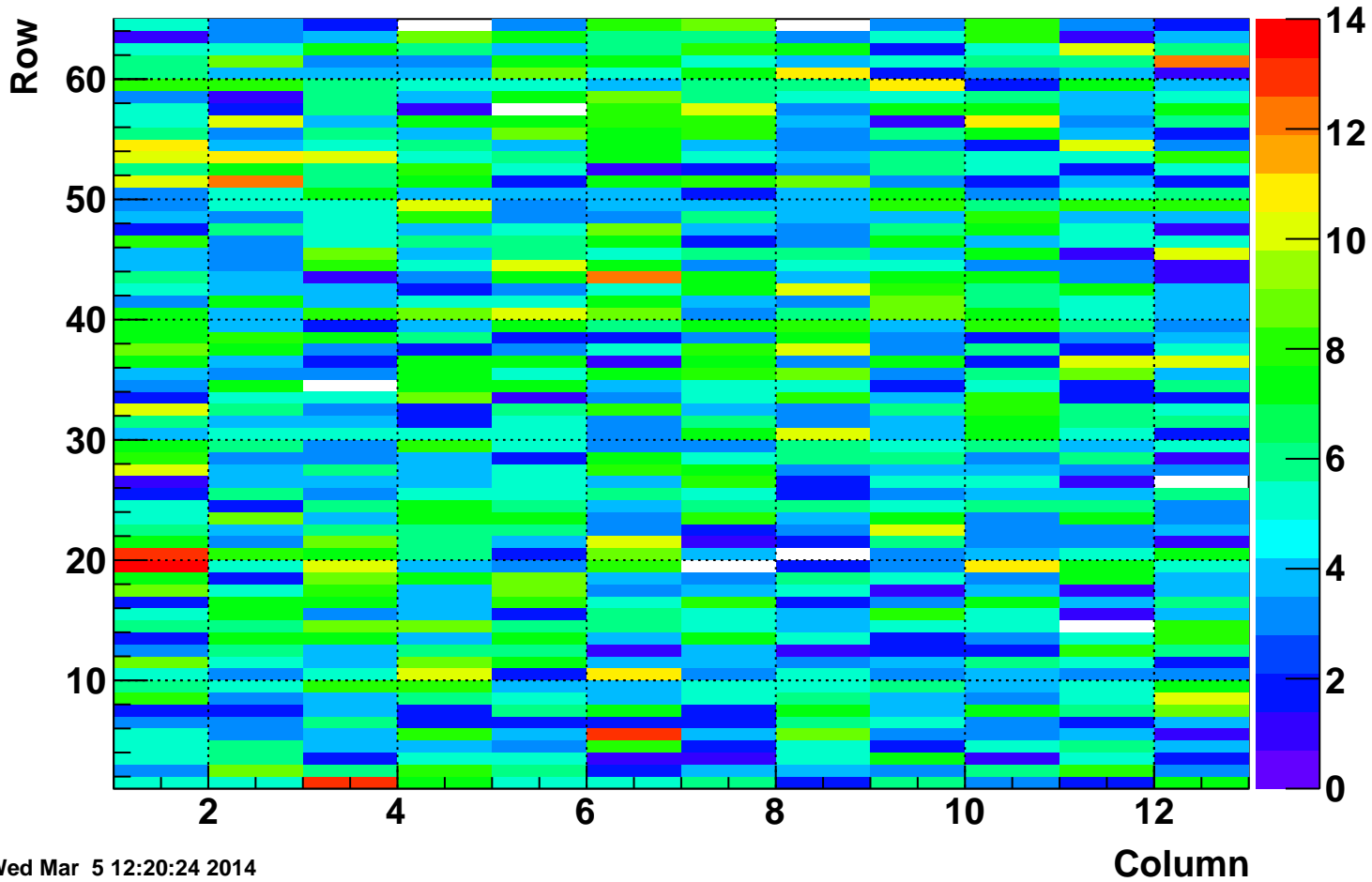


# Number of raw hits vs. EventID: Ladder 22 Sensor 5

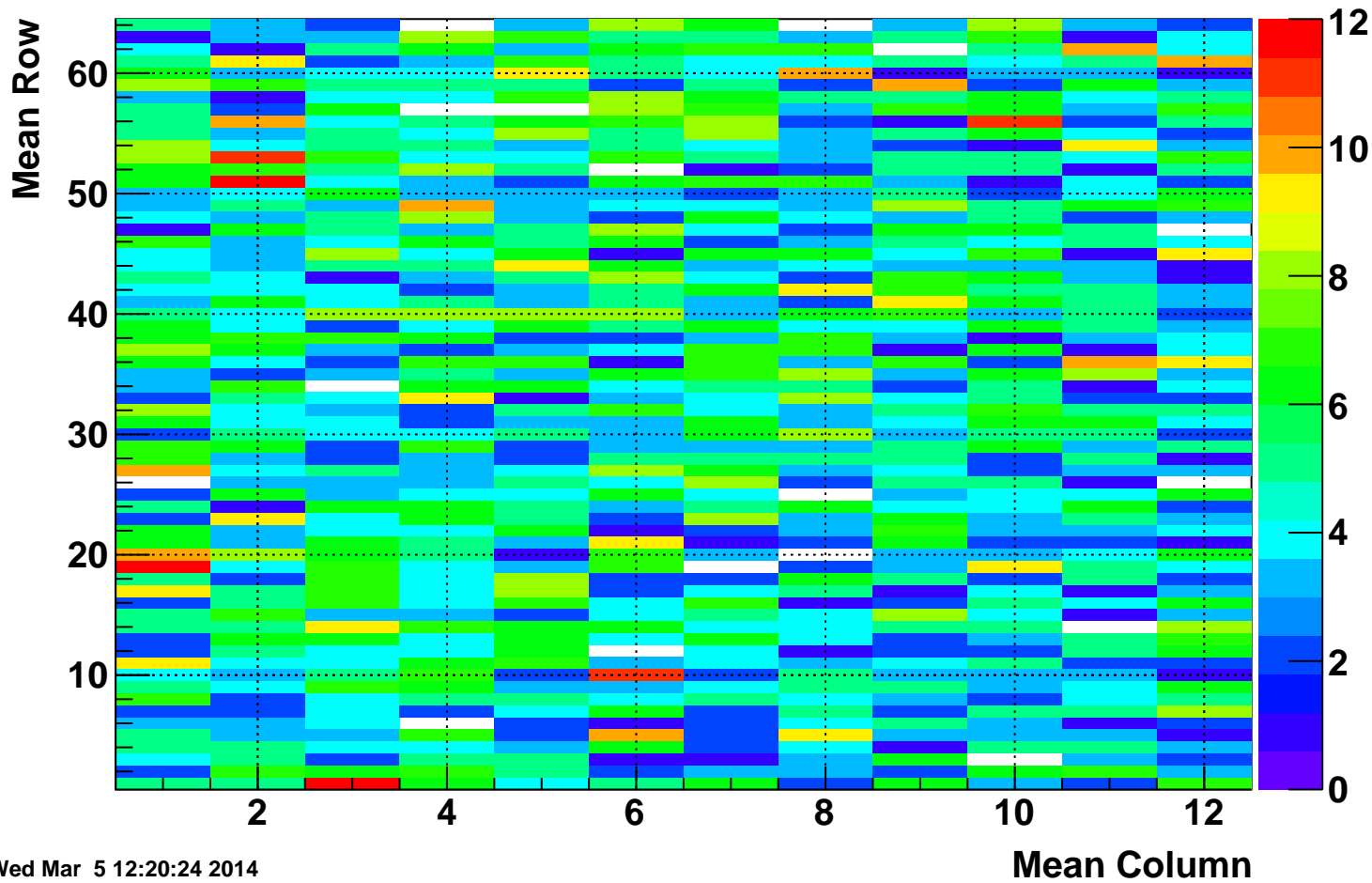
numOfRawHitsVsEventId\_Sensor131



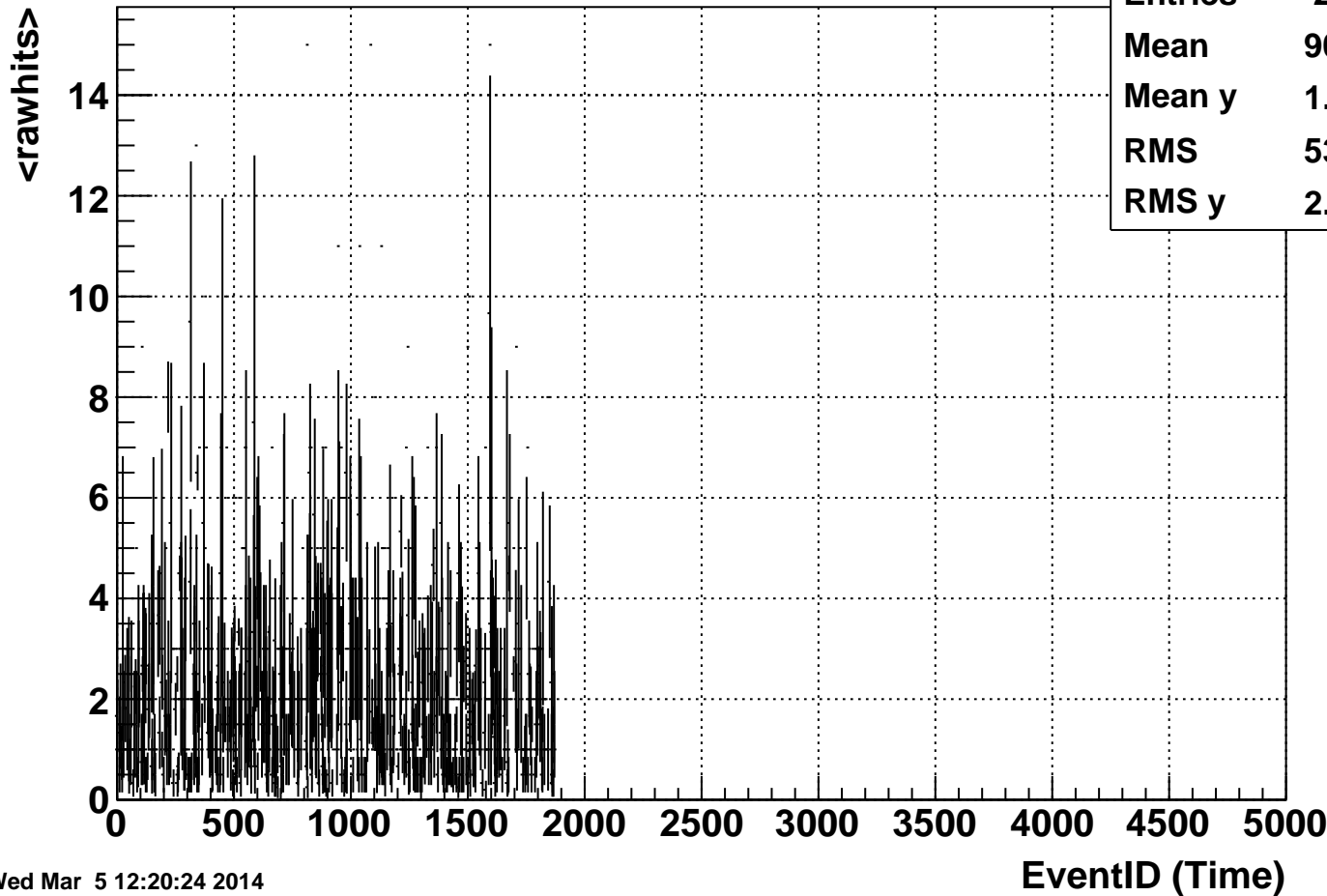
# Raw Hit column vs. row: Ladder 22 Sensor 6



# Hit mean column vs. mean row: Ladder 22 Sensor 6



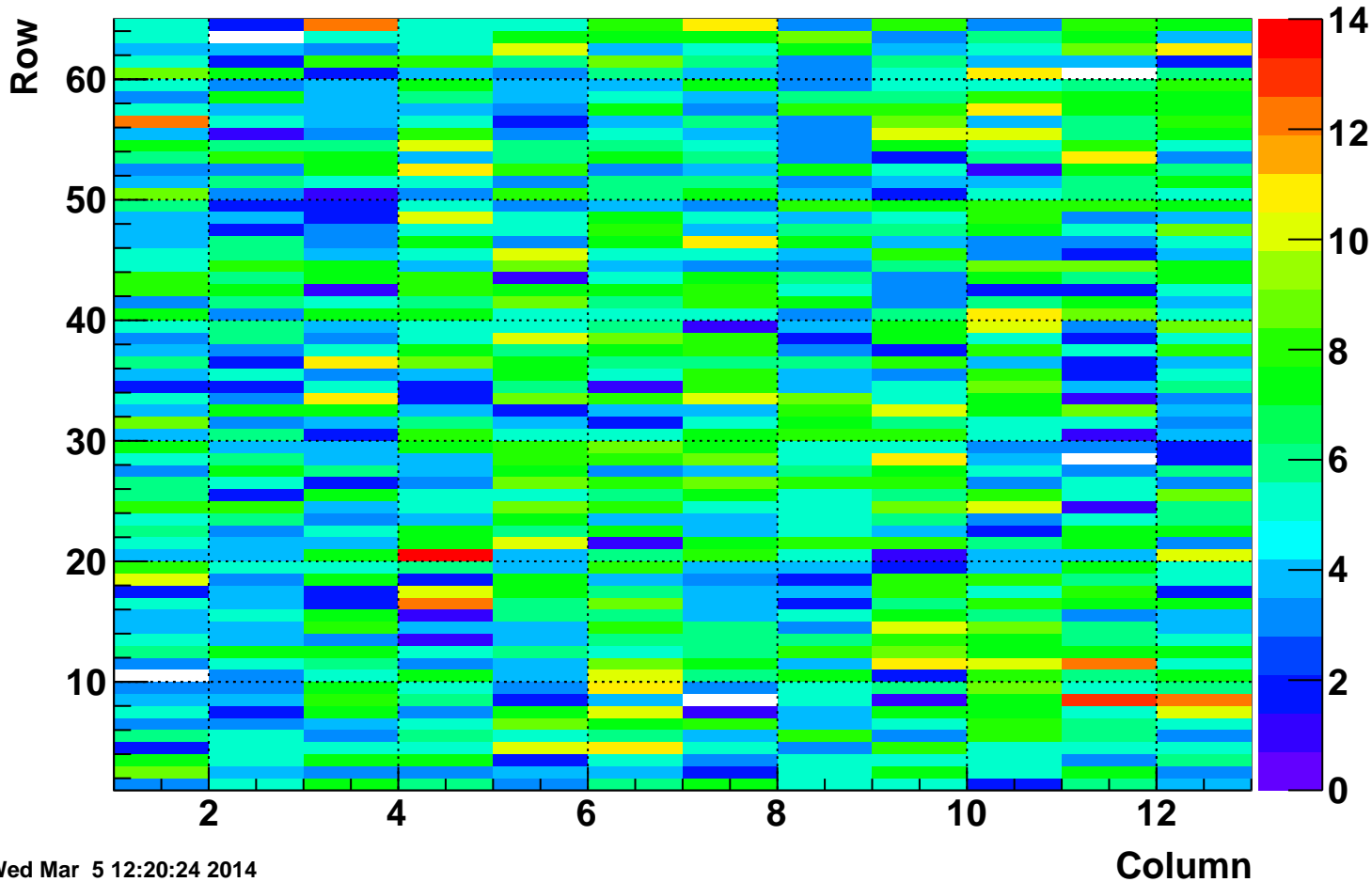
# Number of raw hits vs. EventID: Ladder 22 Sensor 6



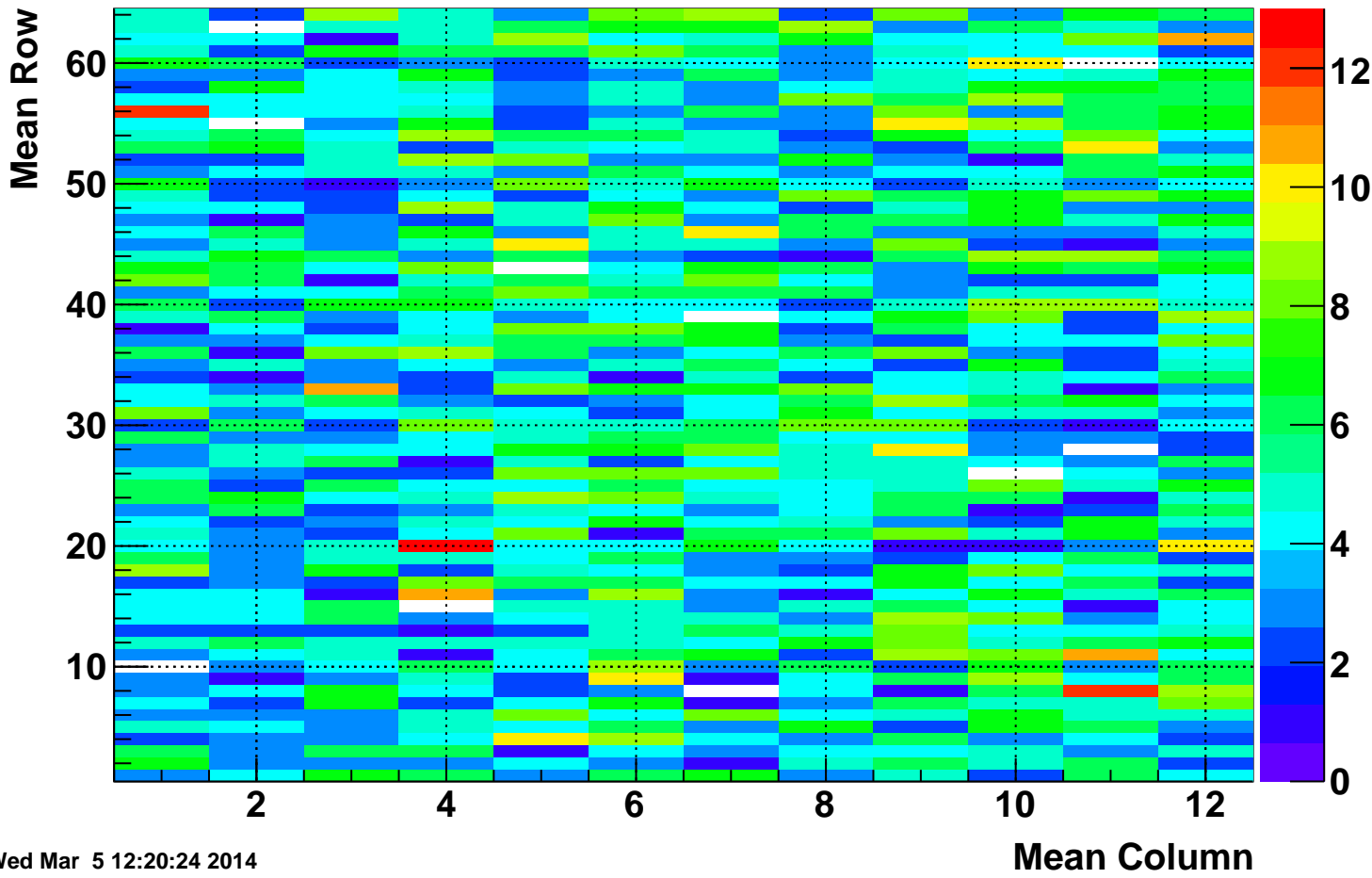
numOfRawHitsVsEventId\_Sensor132

<b>Entries</b>	<b>2154</b>
<b>Mean</b>	<b>908.8</b>
<b>Mean y</b>	<b>1.817</b>
<b>RMS</b>	<b>539.7</b>
<b>RMS y</b>	<b>2.328</b>

# Raw Hit column vs. row: Ladder 23 Sensor 1

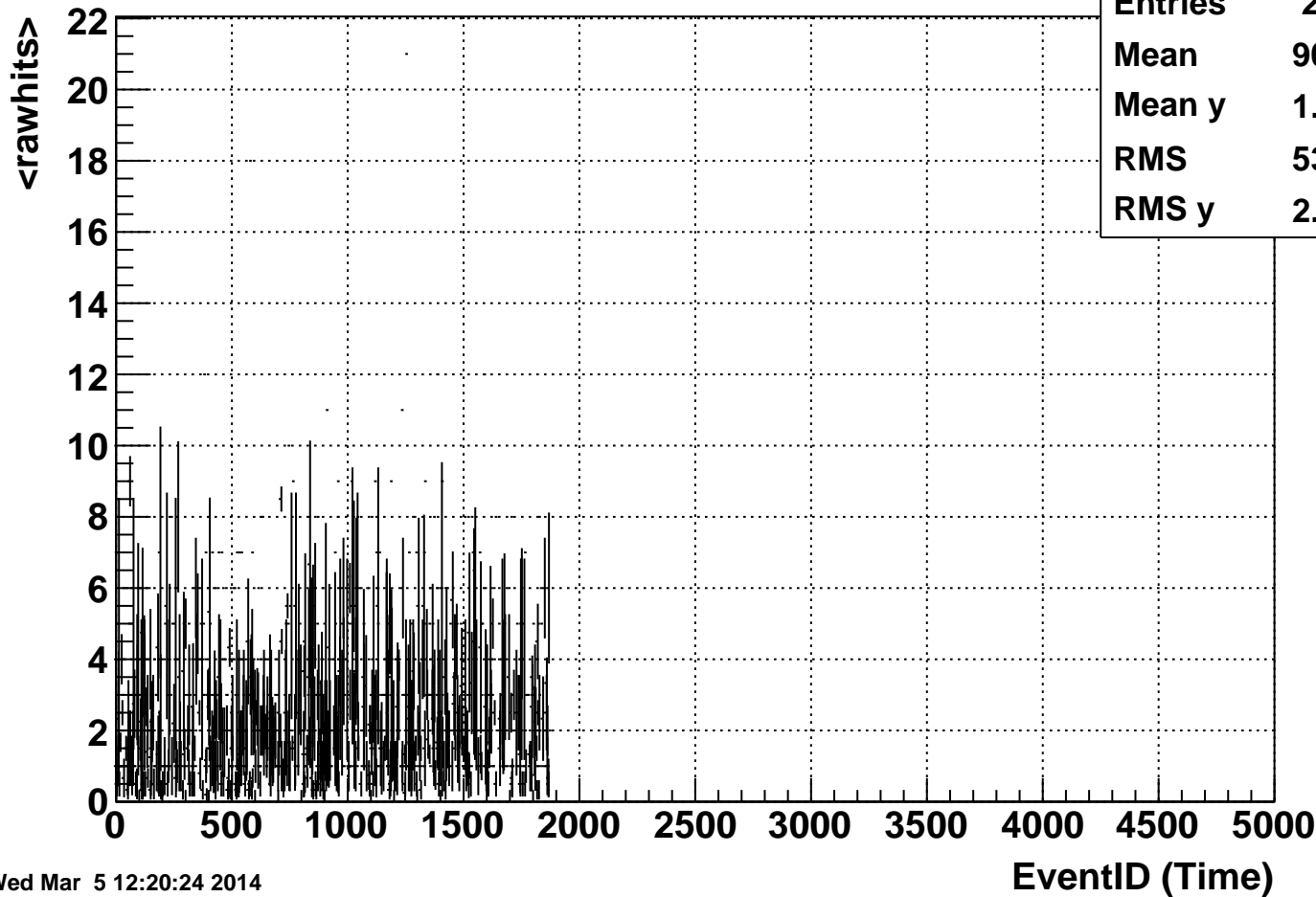


# Hit mean column vs. mean row: Ladder 23 Sensor 1

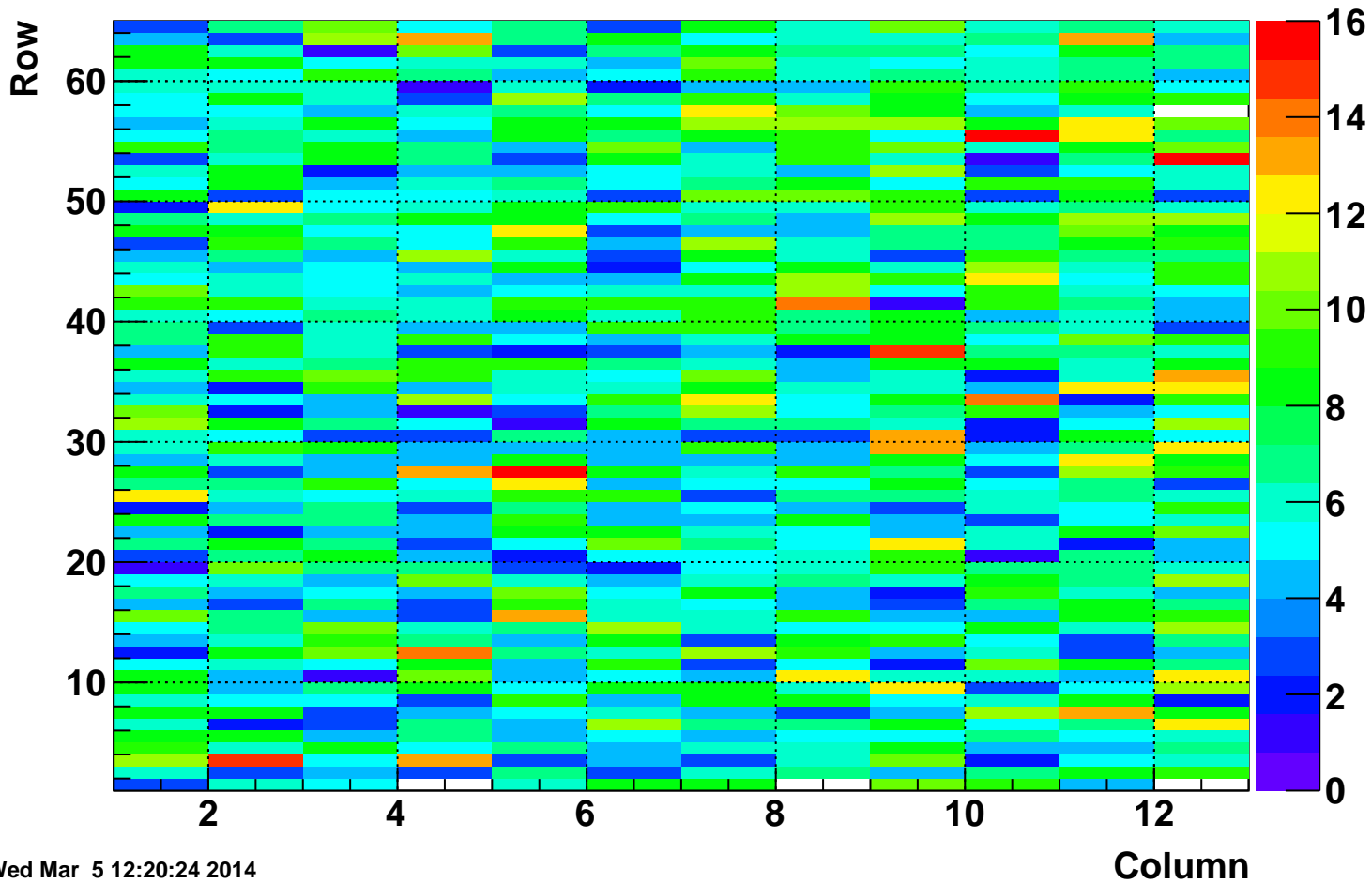




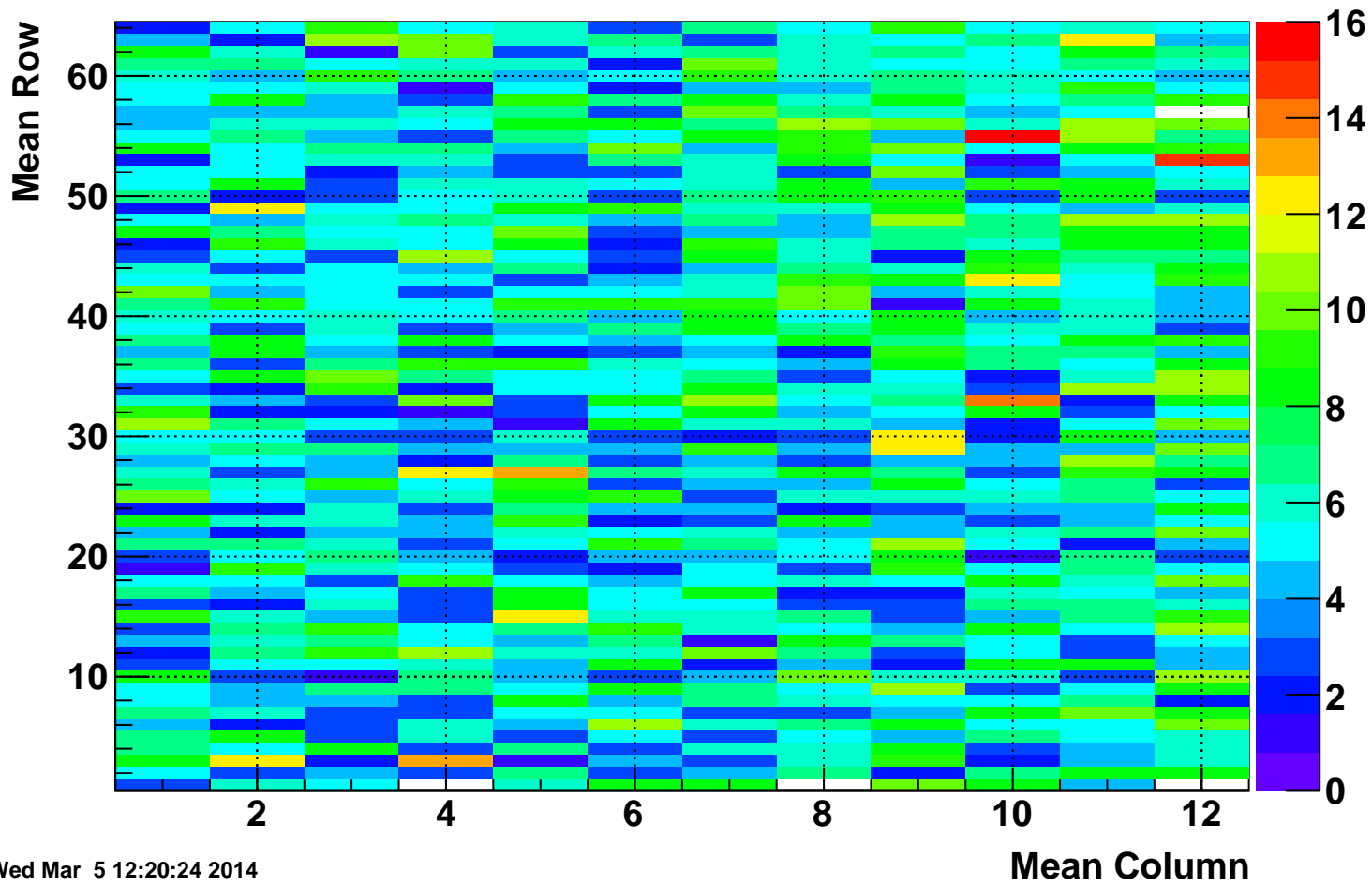
# Number of raw hits vs. EventID: Ladder 23 Sensor 1



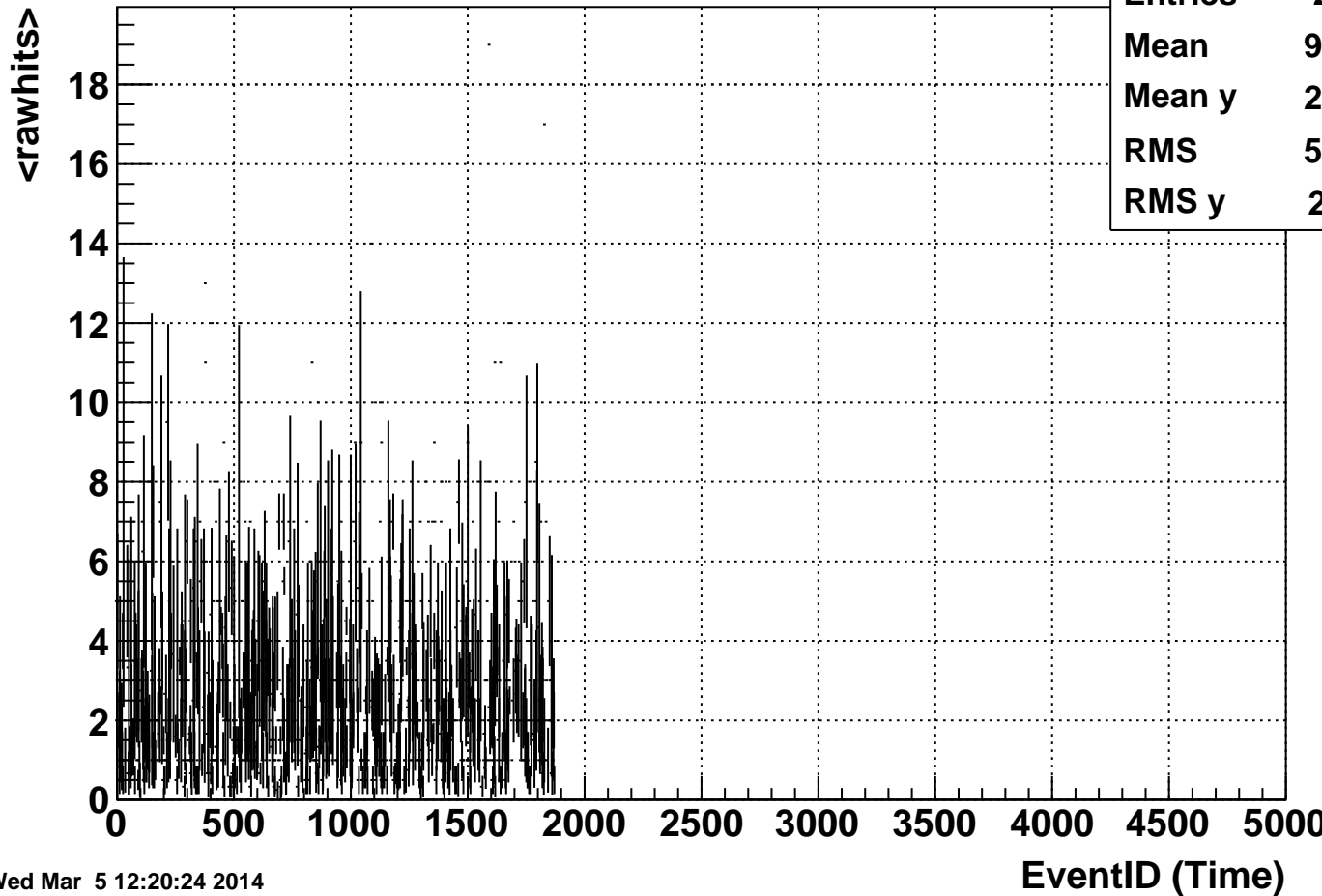
# Raw Hit column vs. row: Ladder 23 Sensor 2



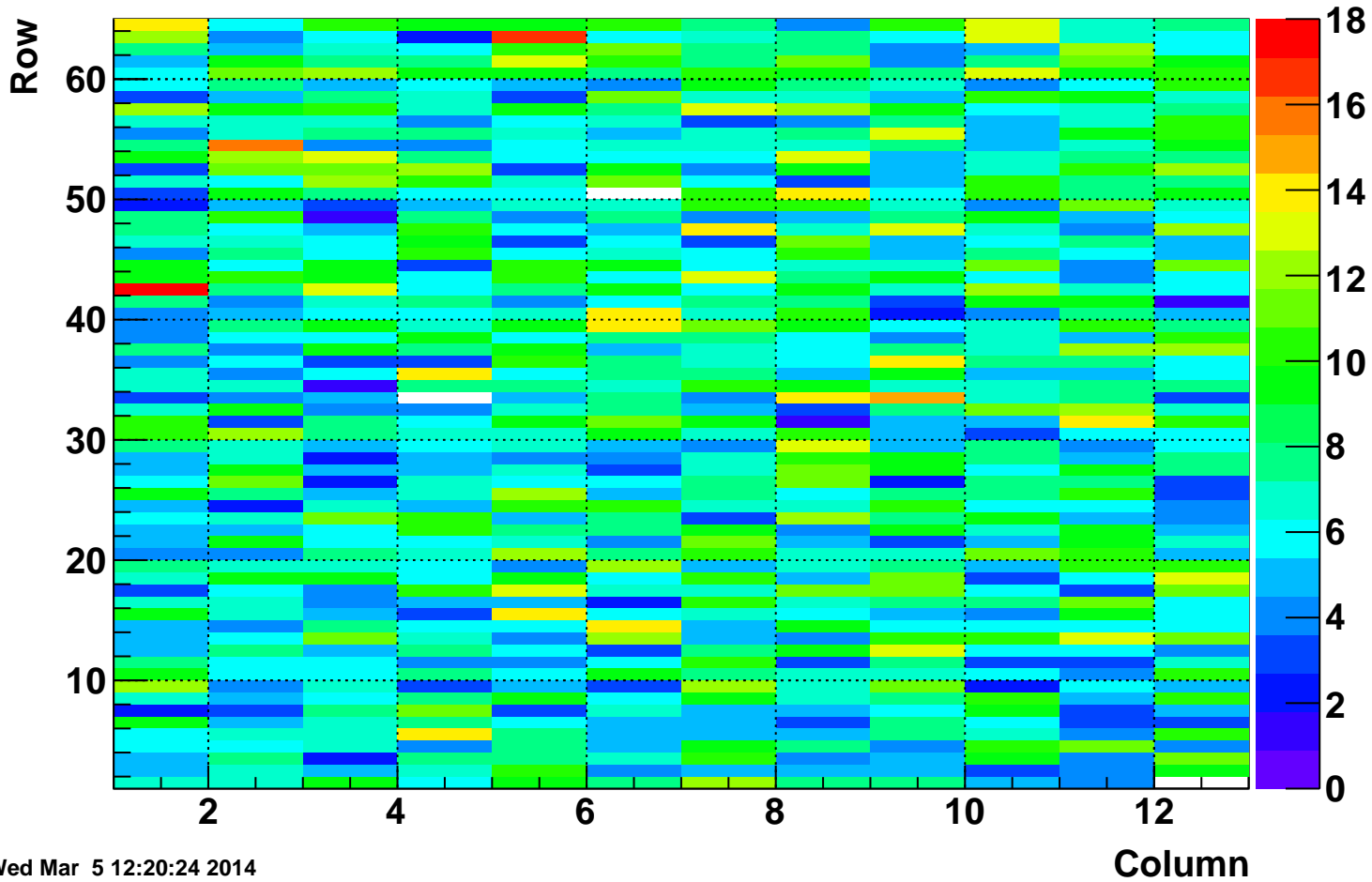
# Hit mean column vs. mean row: Ladder 23 Sensor 2



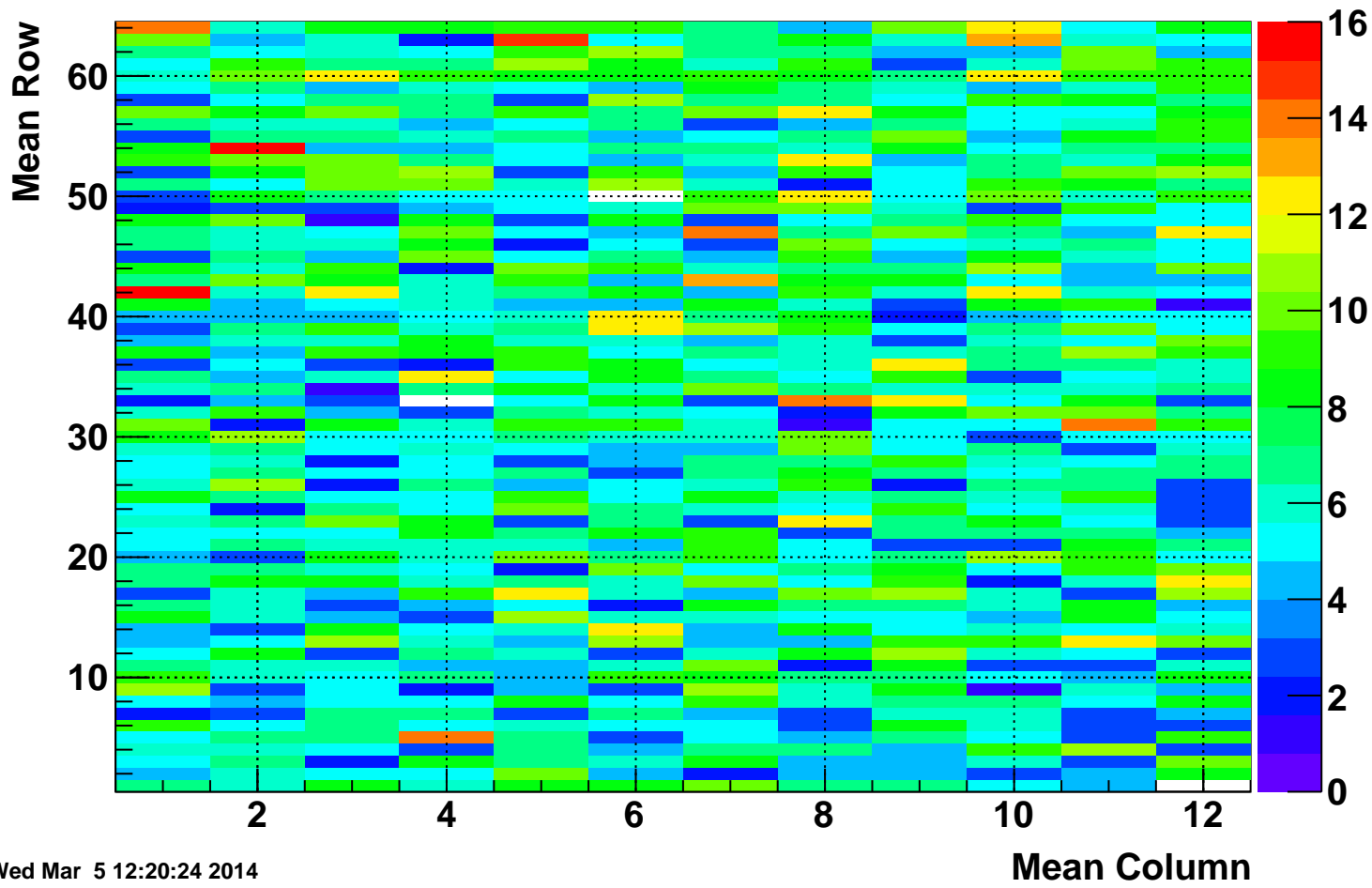
# Number of raw hits vs. EventID: Ladder 23 Sensor 2



# Raw Hit column vs. row: Ladder 23 Sensor 3

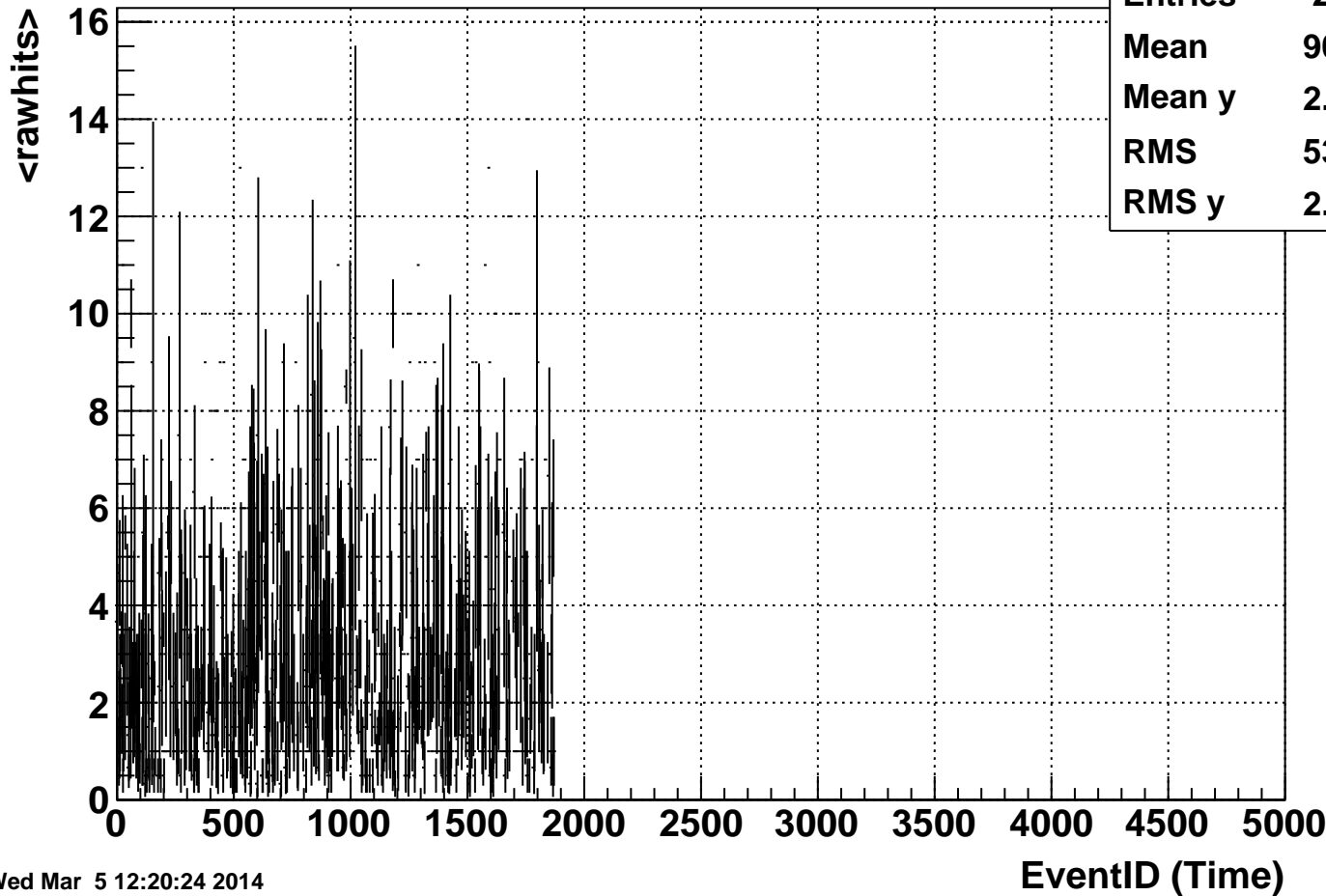


# Hit mean column vs. mean row: Ladder 23 Sensor 3

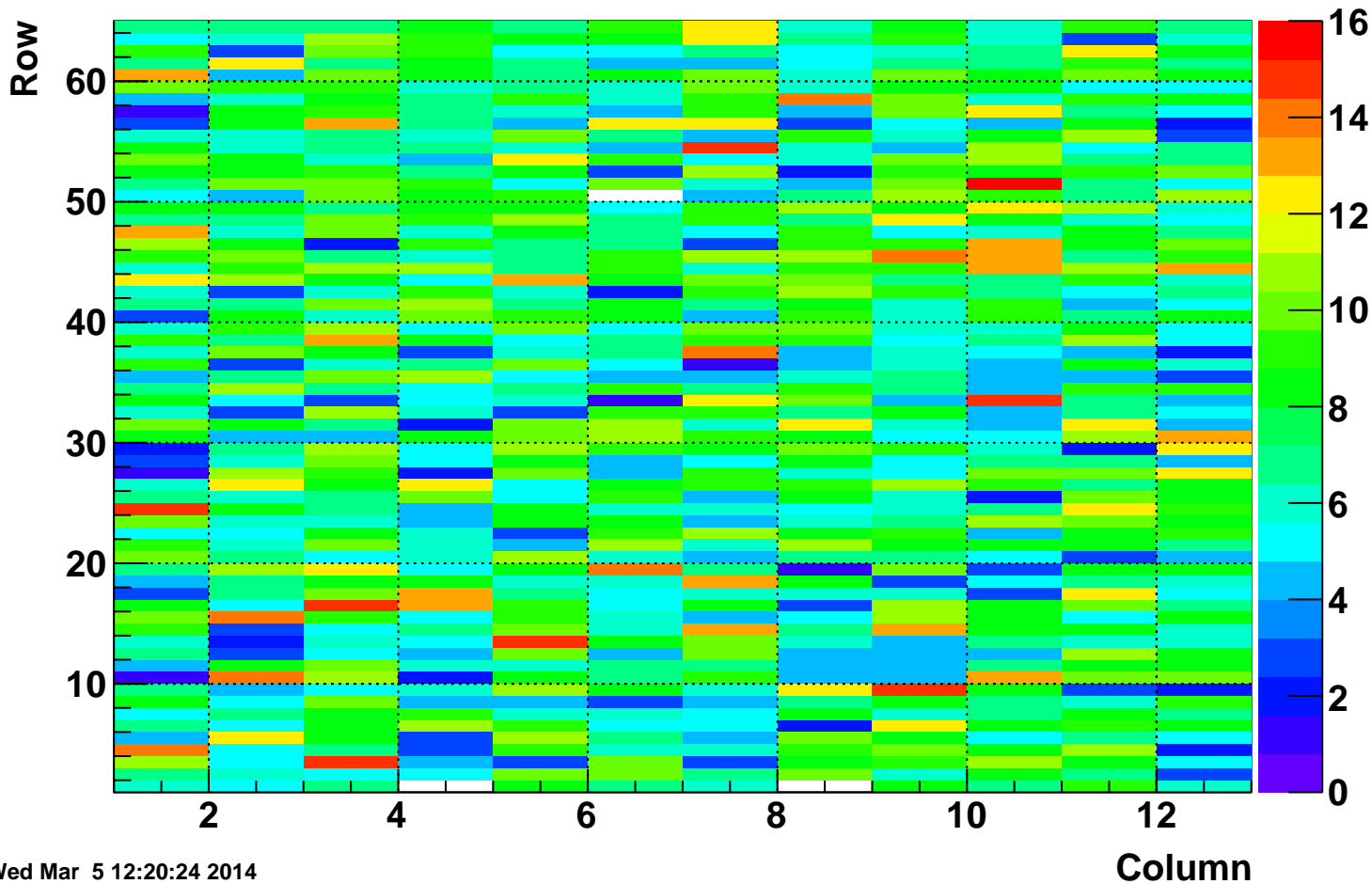


# Number of raw hits vs. EventID: Ladder 23 Sensor 3

numOfRawHitsVsEventId\_Sensor135

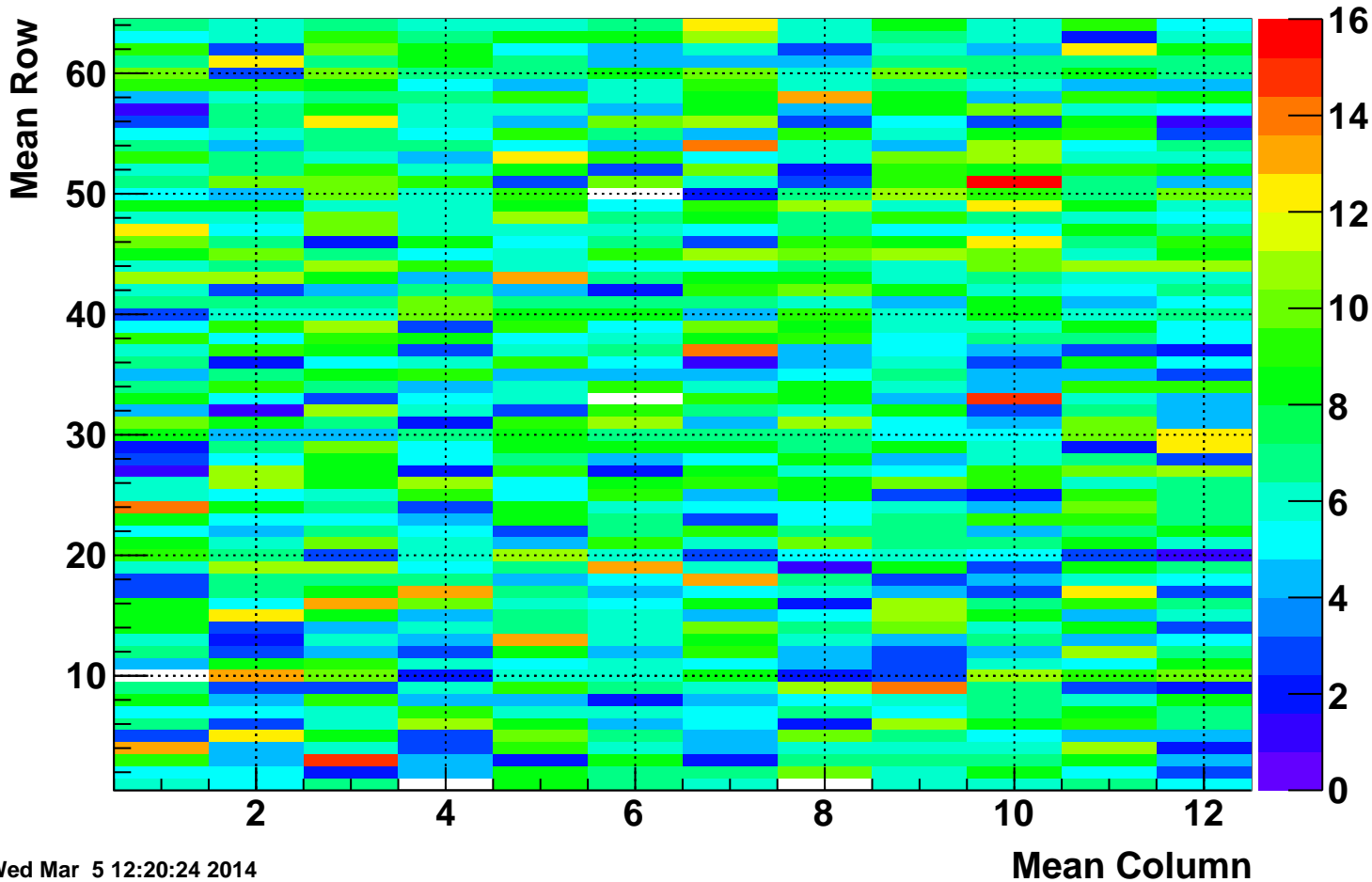


# Raw Hit column vs. row: Ladder 23 Sensor 4

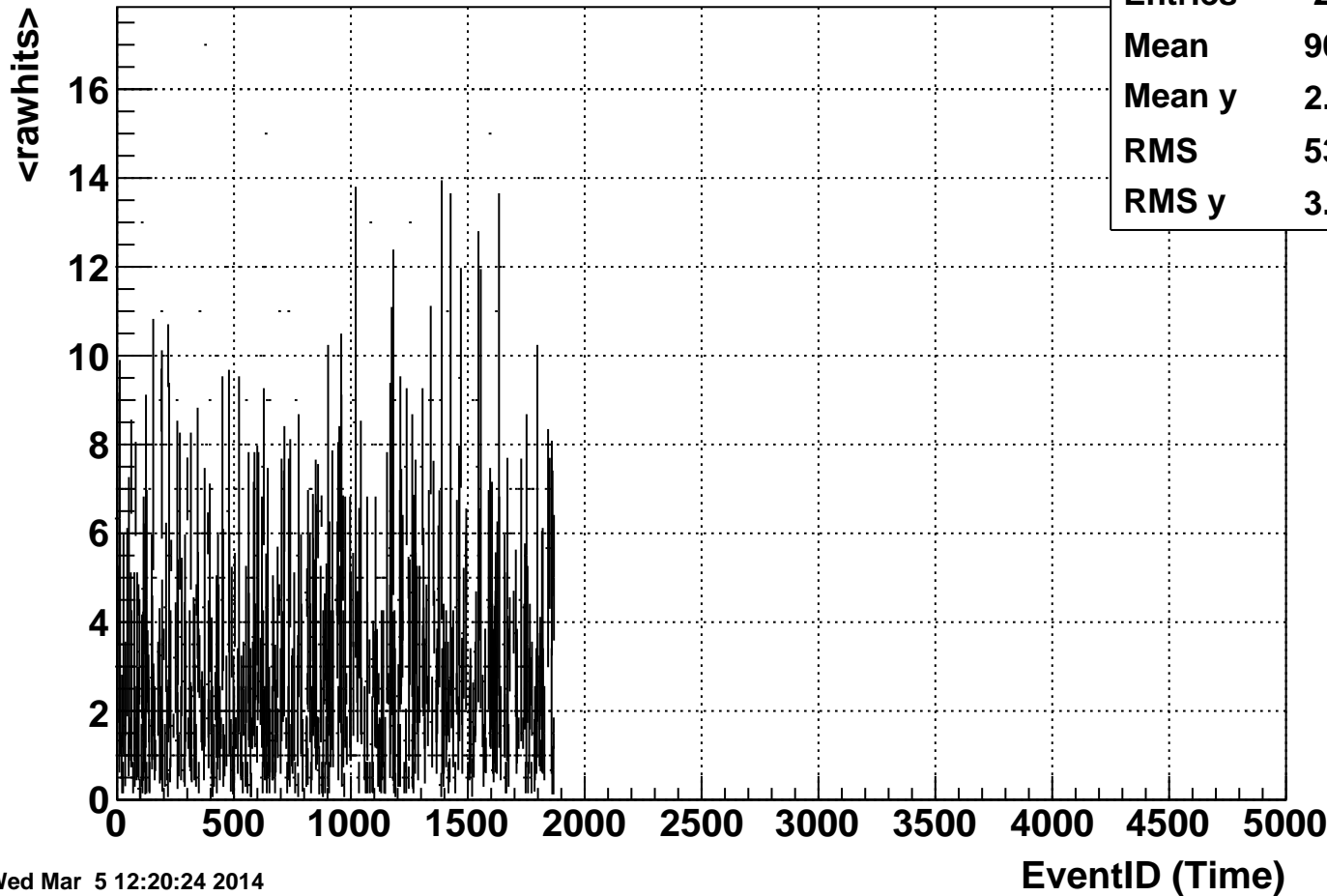




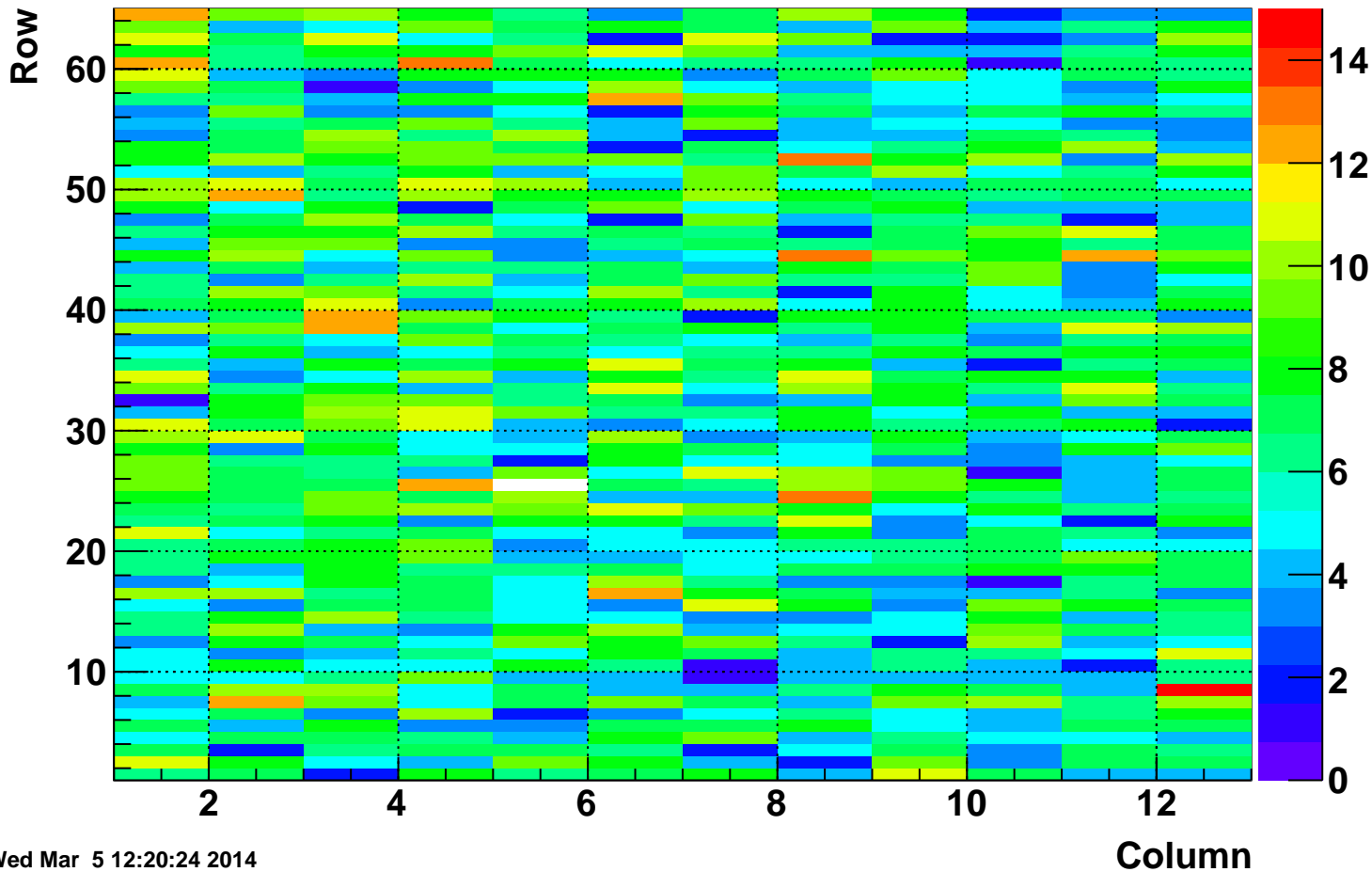
# Hit mean column vs. mean row: Ladder 23 Sensor 4



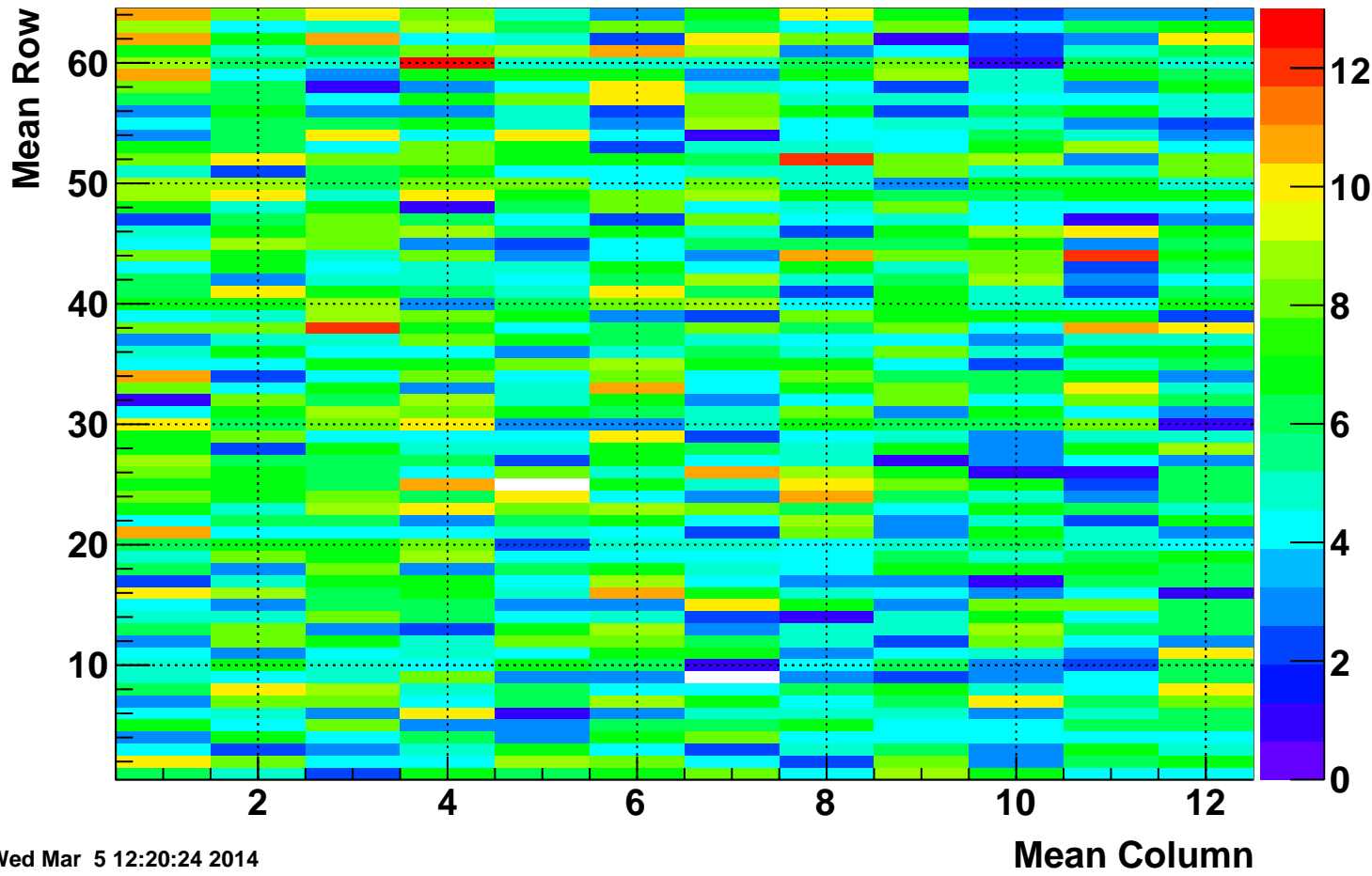
# Number of raw hits vs. EventID: Ladder 23 Sensor 4



# Raw Hit column vs. row: Ladder 23 Sensor 5

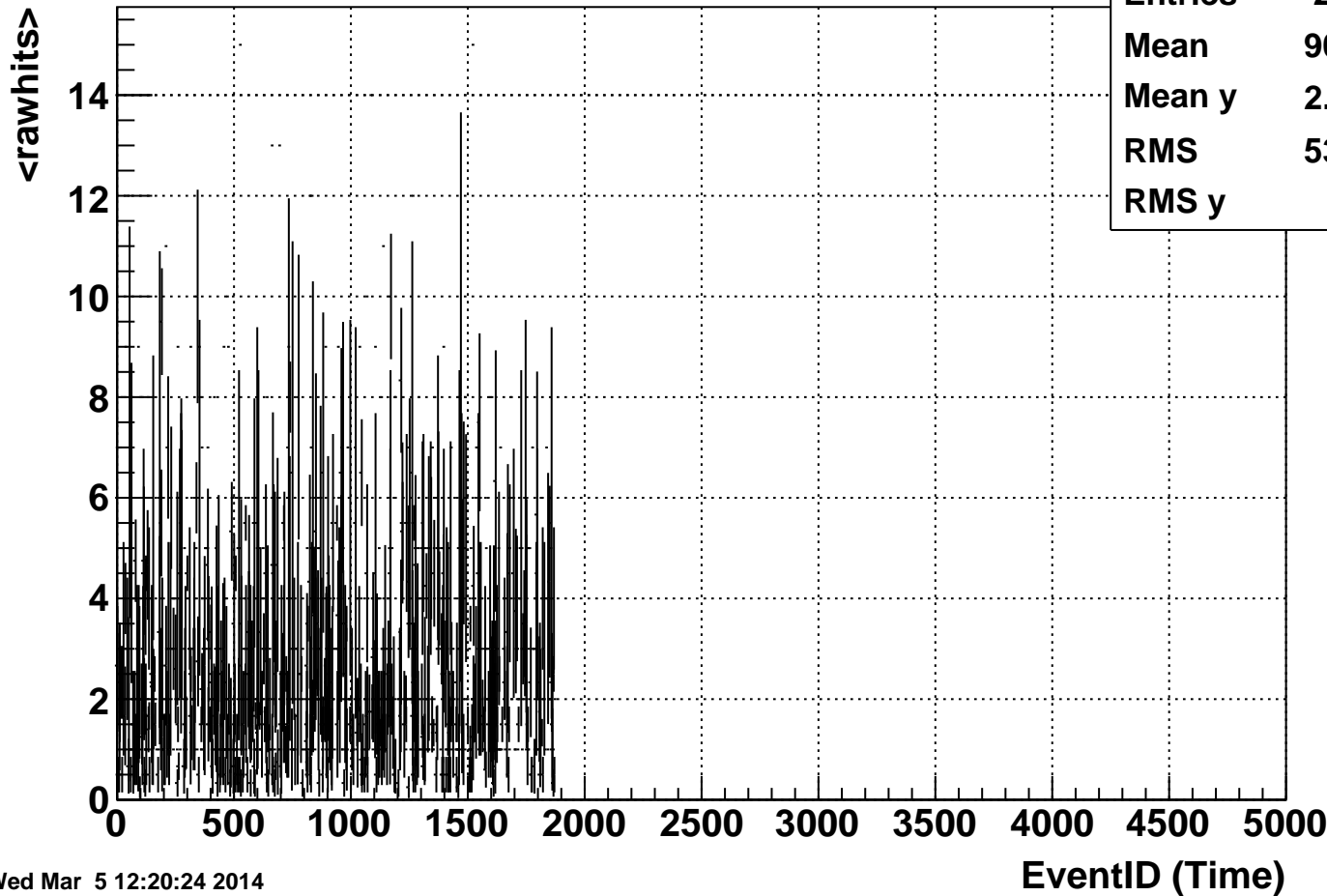


# Hit mean column vs. mean row: Ladder 23 Sensor 5

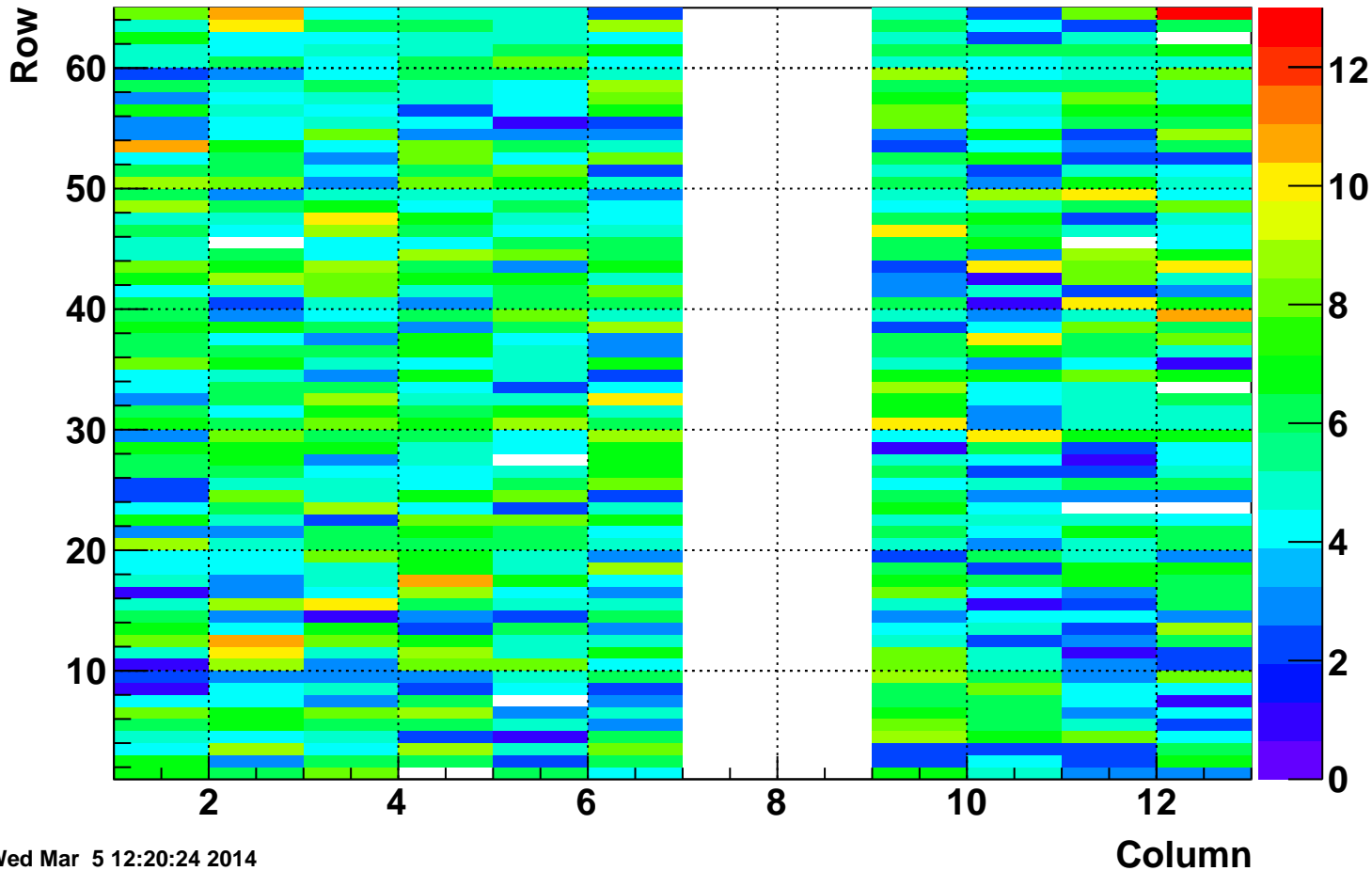


# Number of raw hits vs. EventID: Ladder 23 Sensor 5

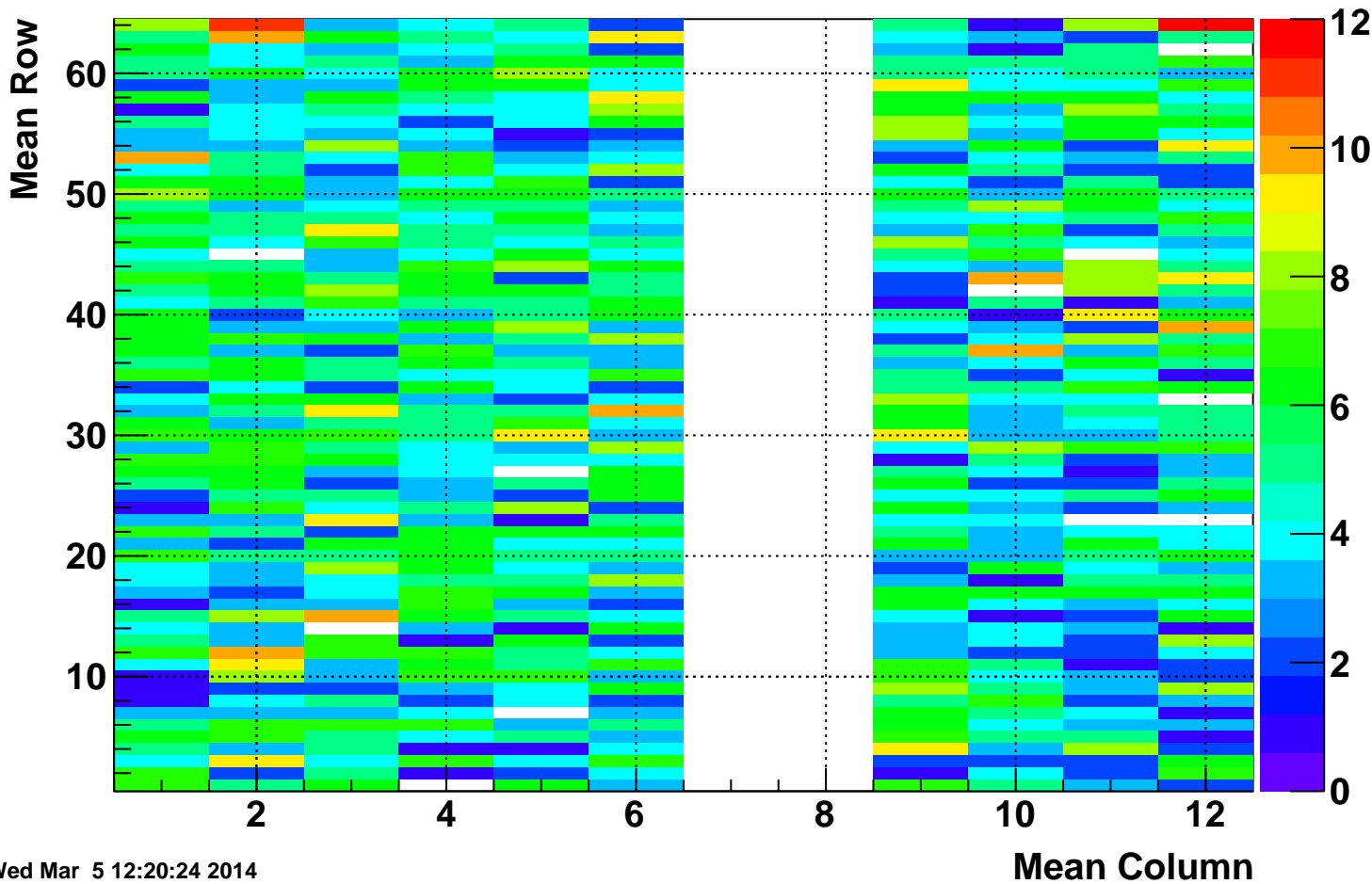
numOfRawHitsVsEventId\_Sensor137



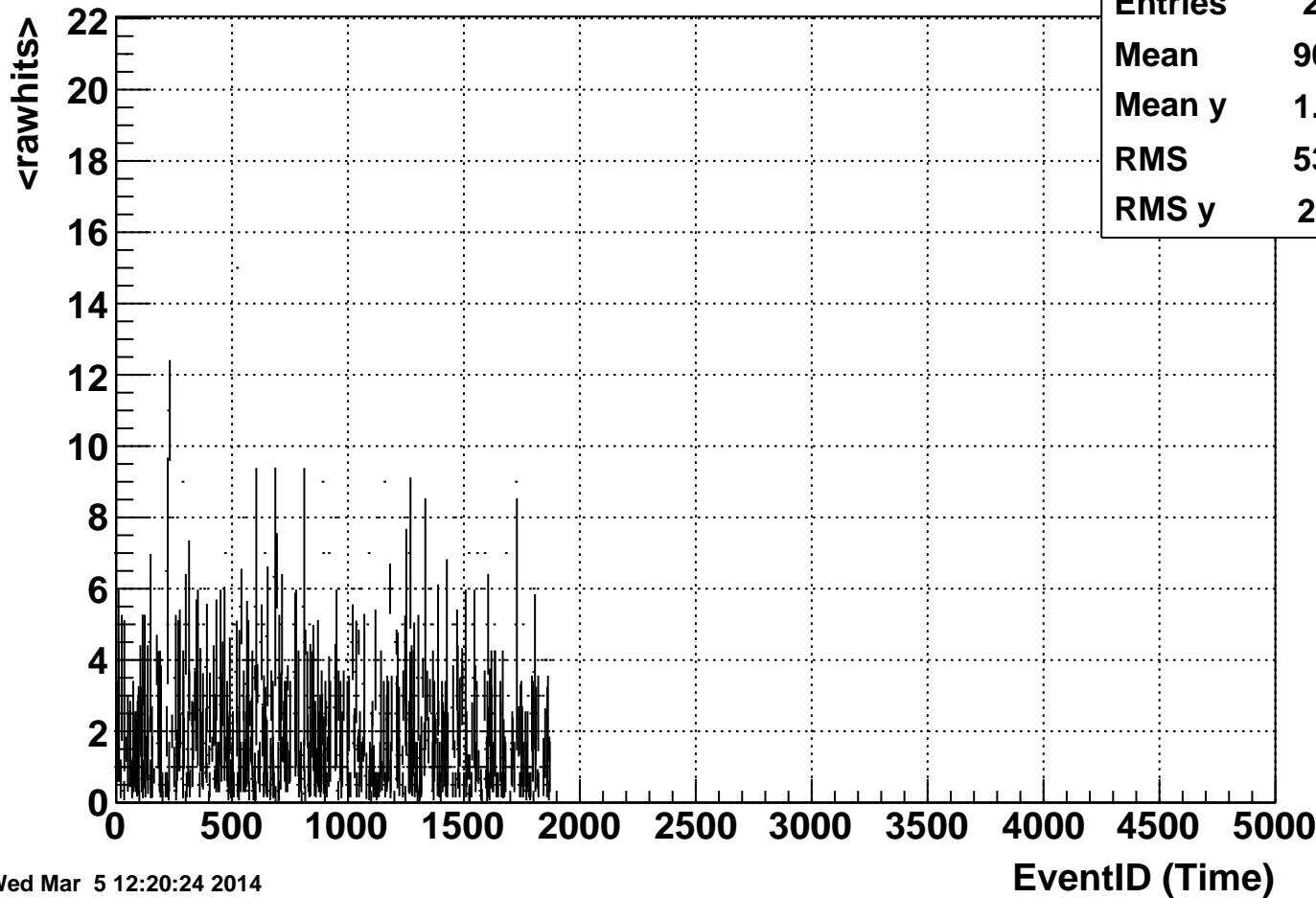
# Raw Hit column vs. row: Ladder 23 Sensor 6



# Hit mean column vs. mean row: Ladder 23 Sensor 6

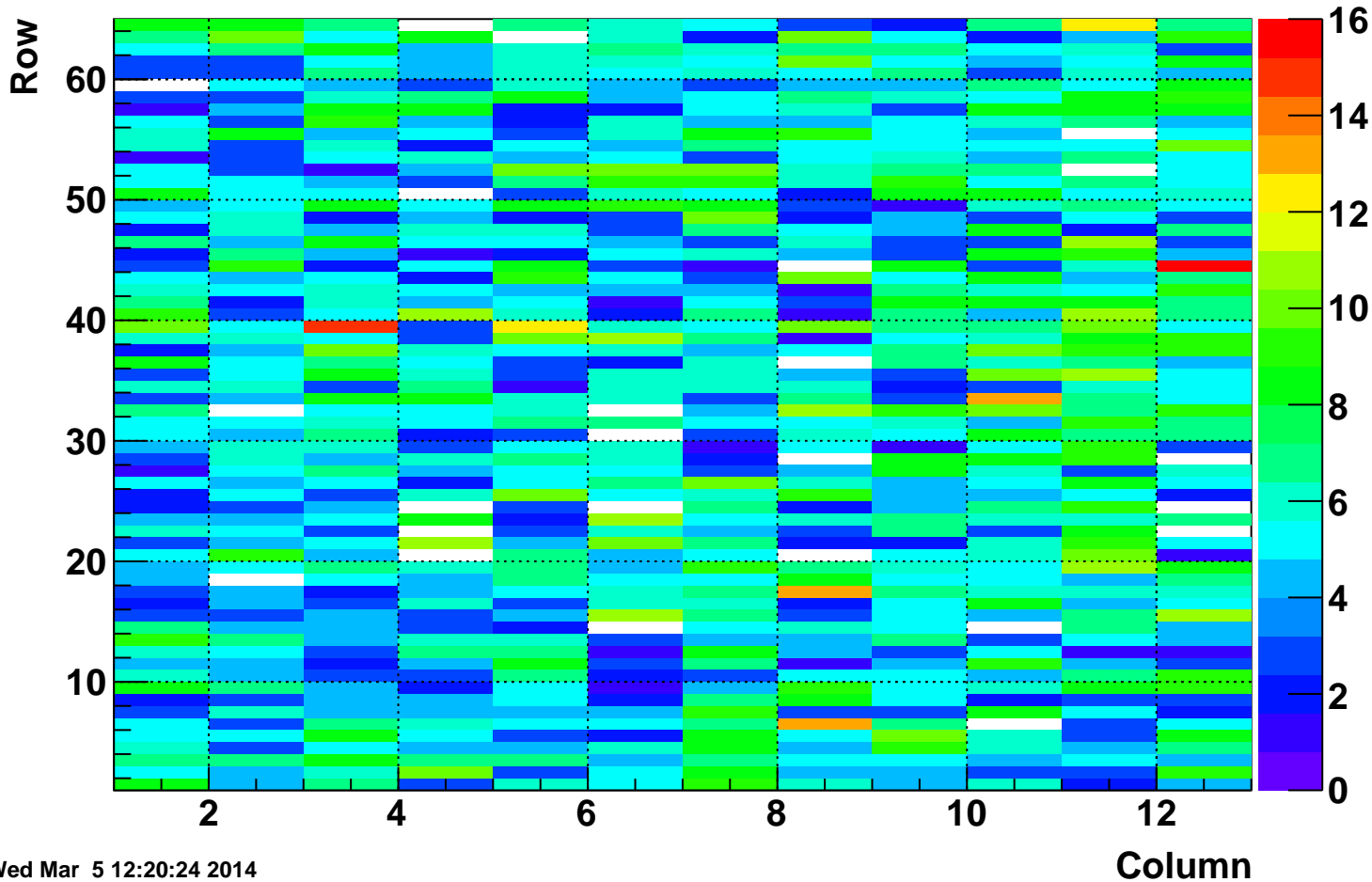


# Number of raw hits vs. EventID: Ladder 23 Sensor 6

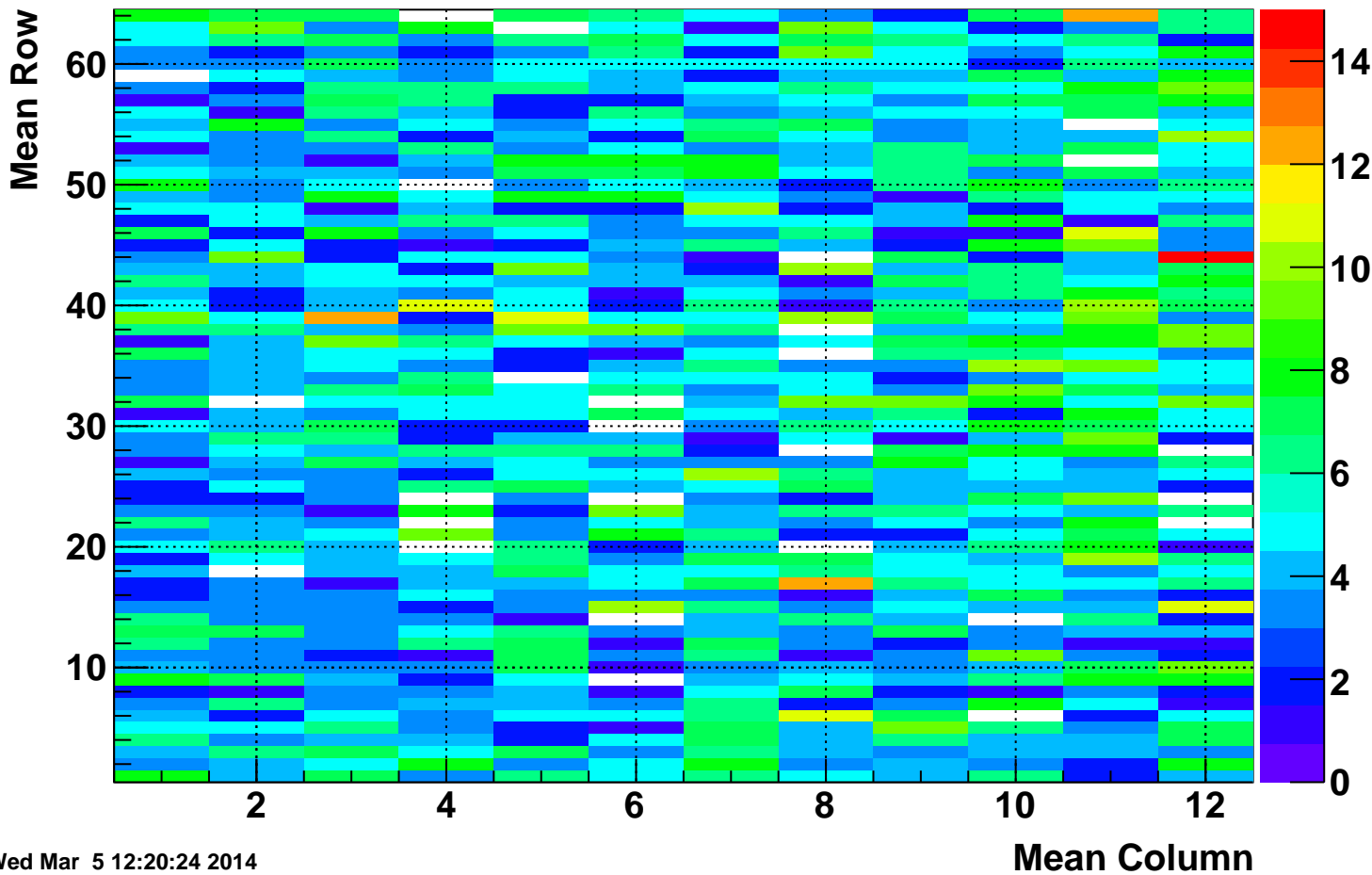




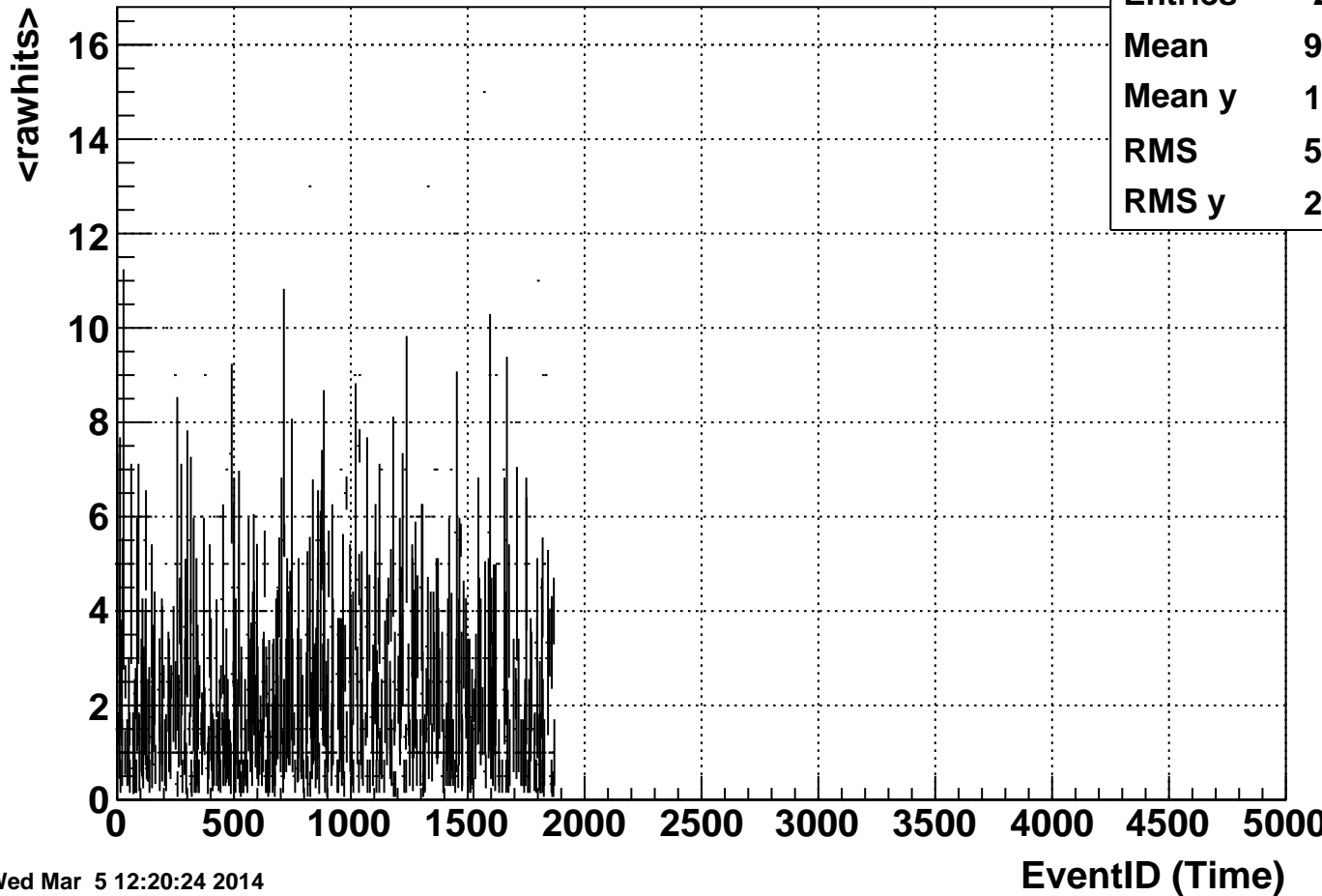
# Raw Hit column vs. row: Ladder 24 Sensor 1



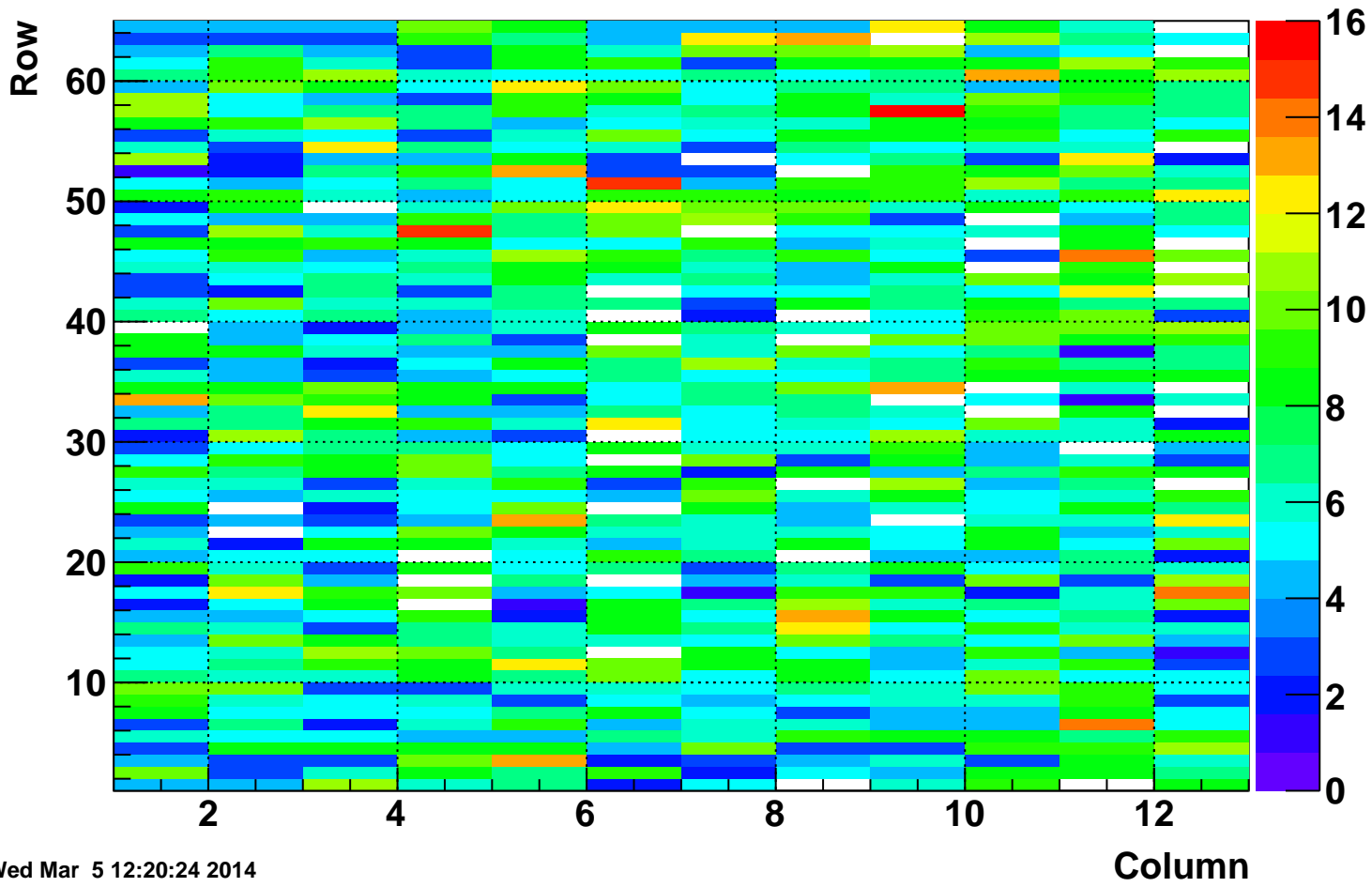
# Hit mean column vs. mean row: Ladder 24 Sensor 1



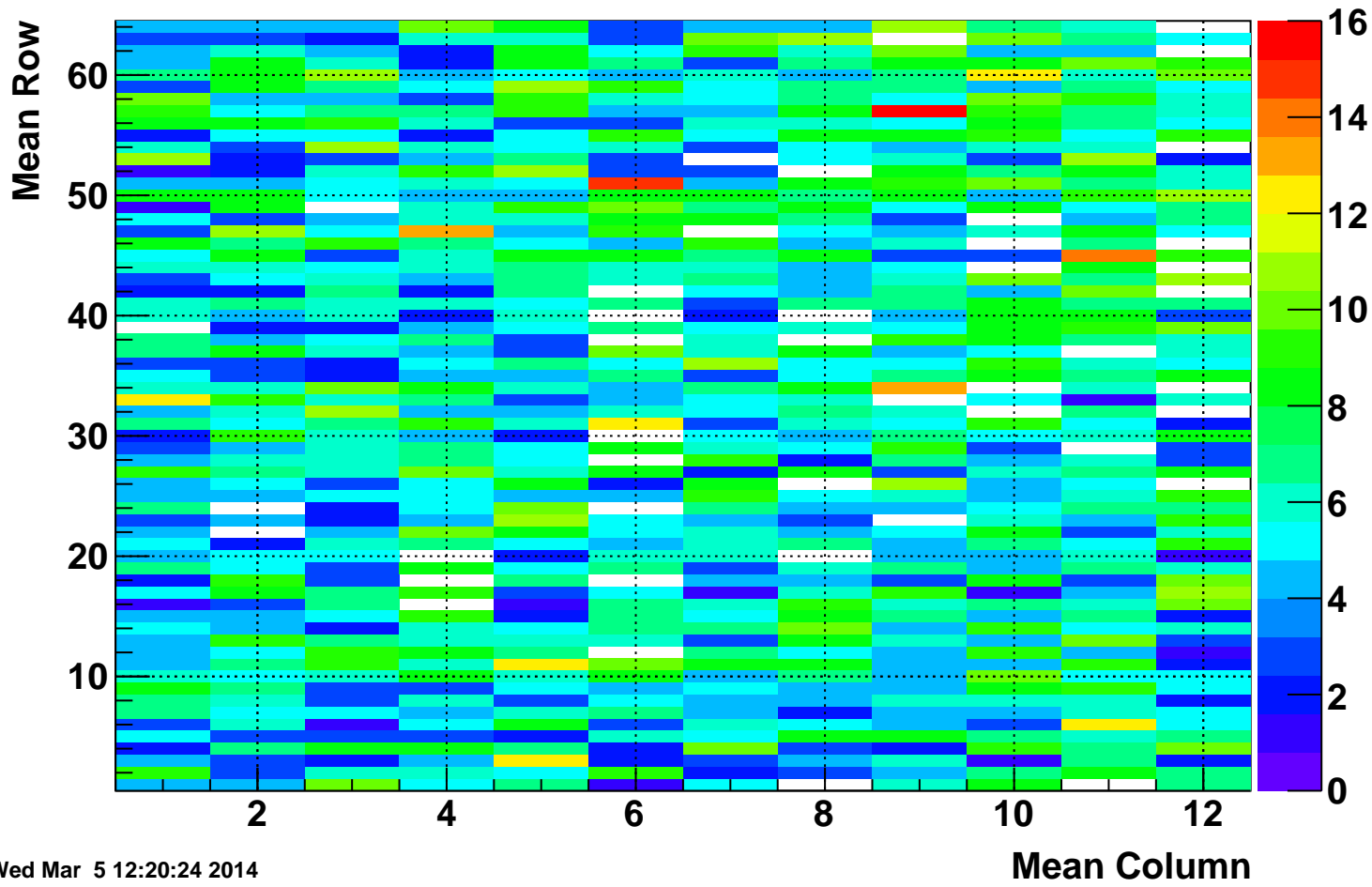
# Number of raw hits vs. EventID: Ladder 24 Sensor 1



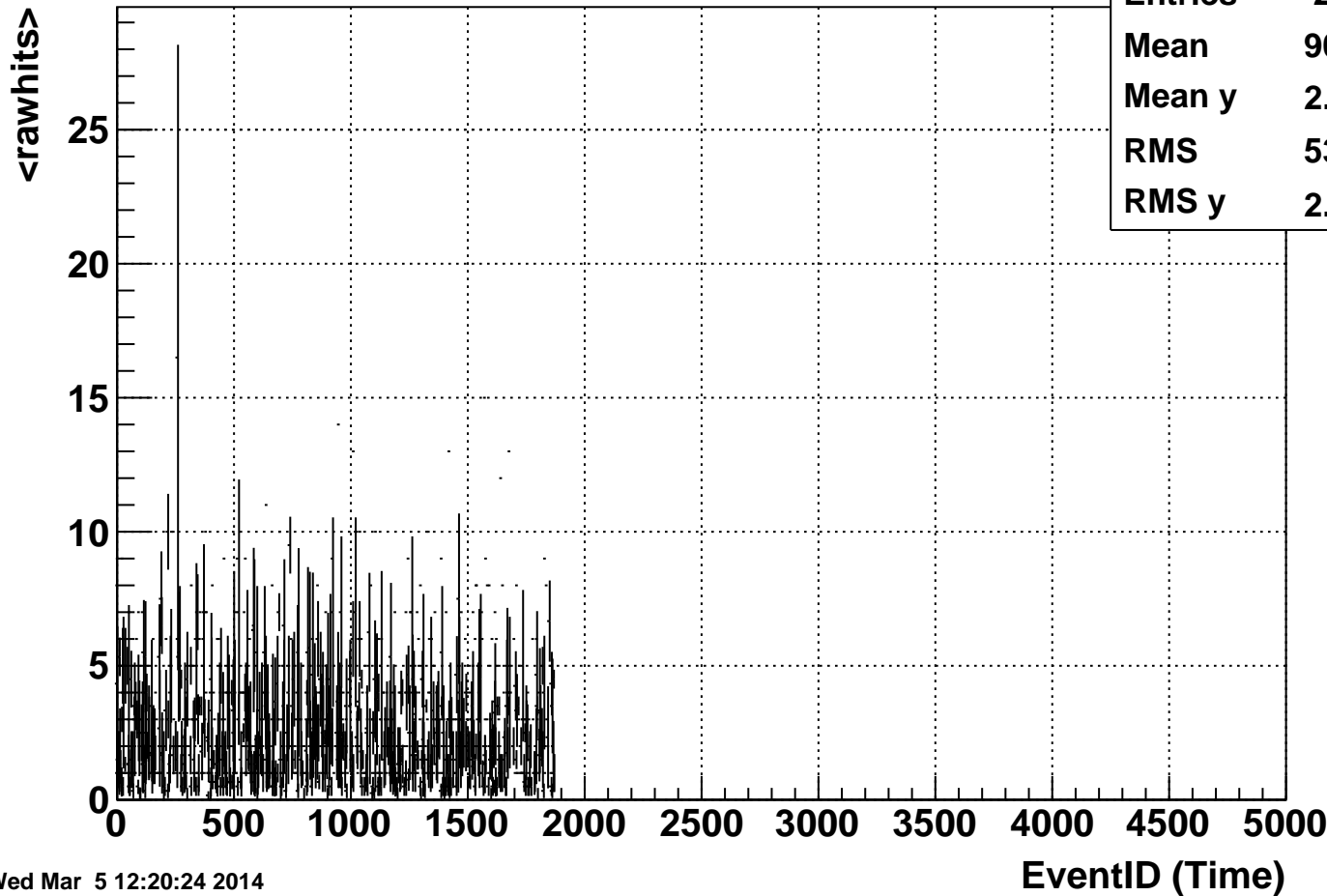
# Raw Hit column vs. row: Ladder 24 Sensor 2



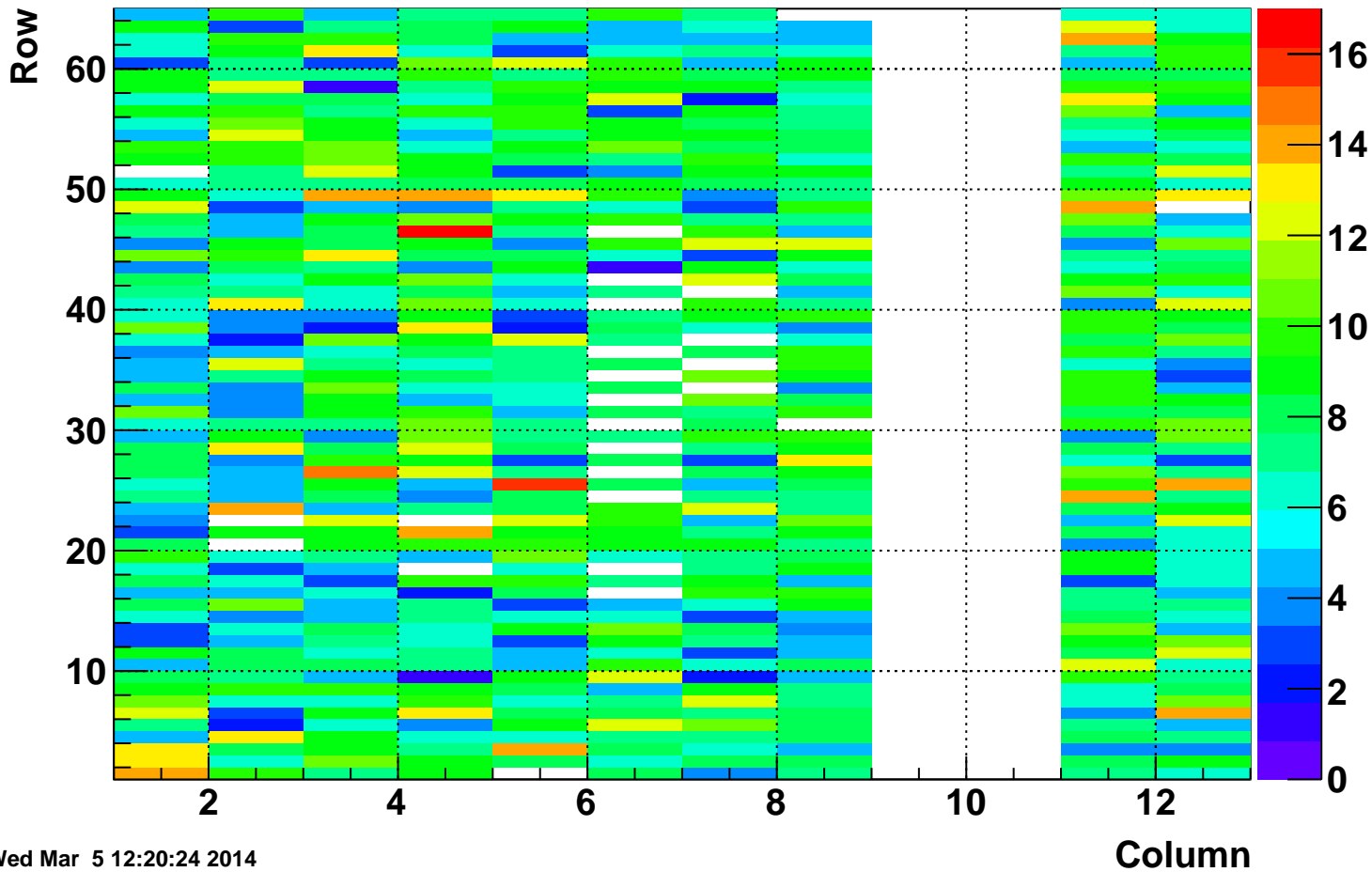
# Hit mean column vs. mean row: Ladder 24 Sensor 2



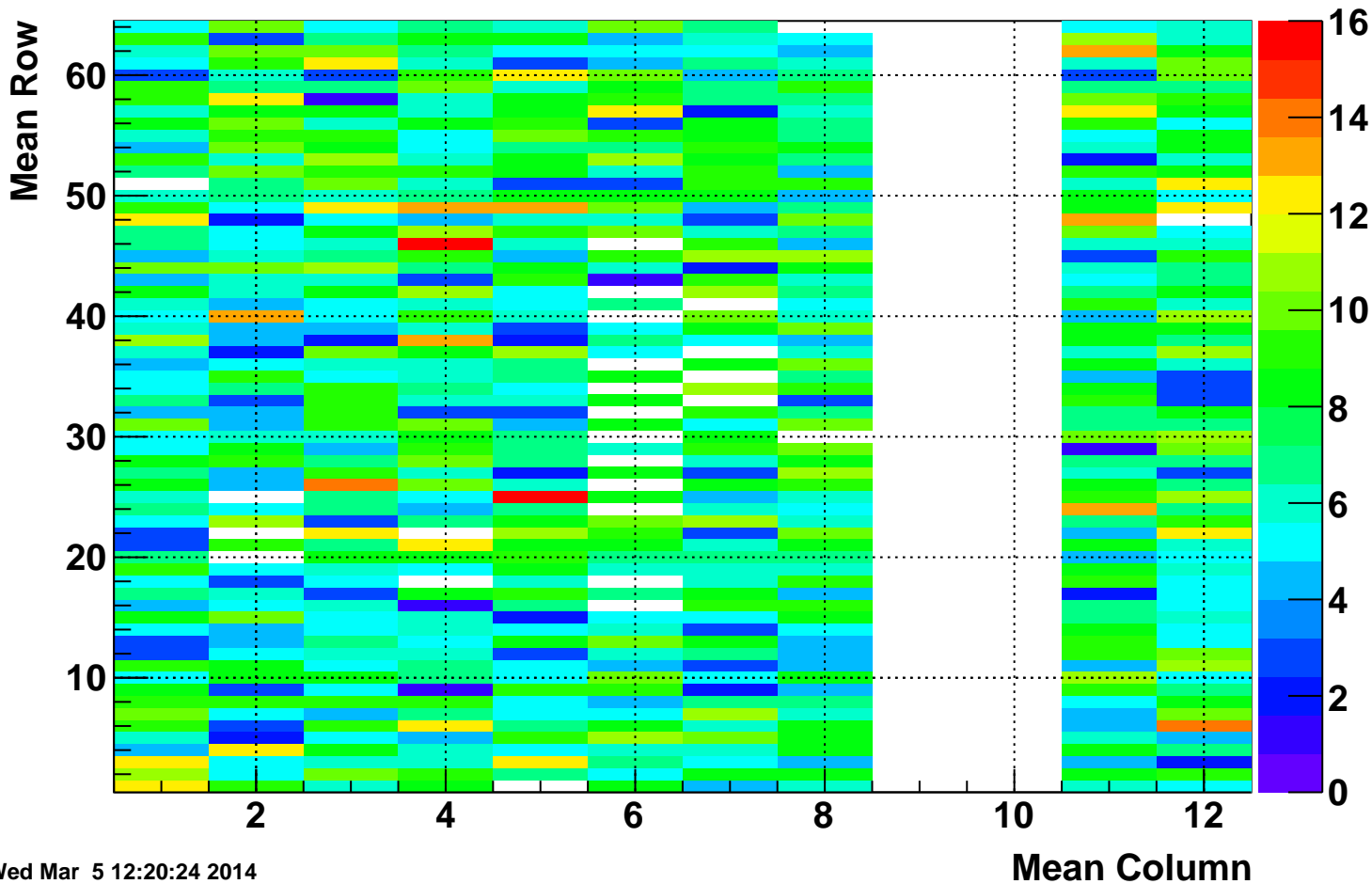
# Number of raw hits vs. EventID: Ladder 24 Sensor 2



# Raw Hit column vs. row: Ladder 24 Sensor 3

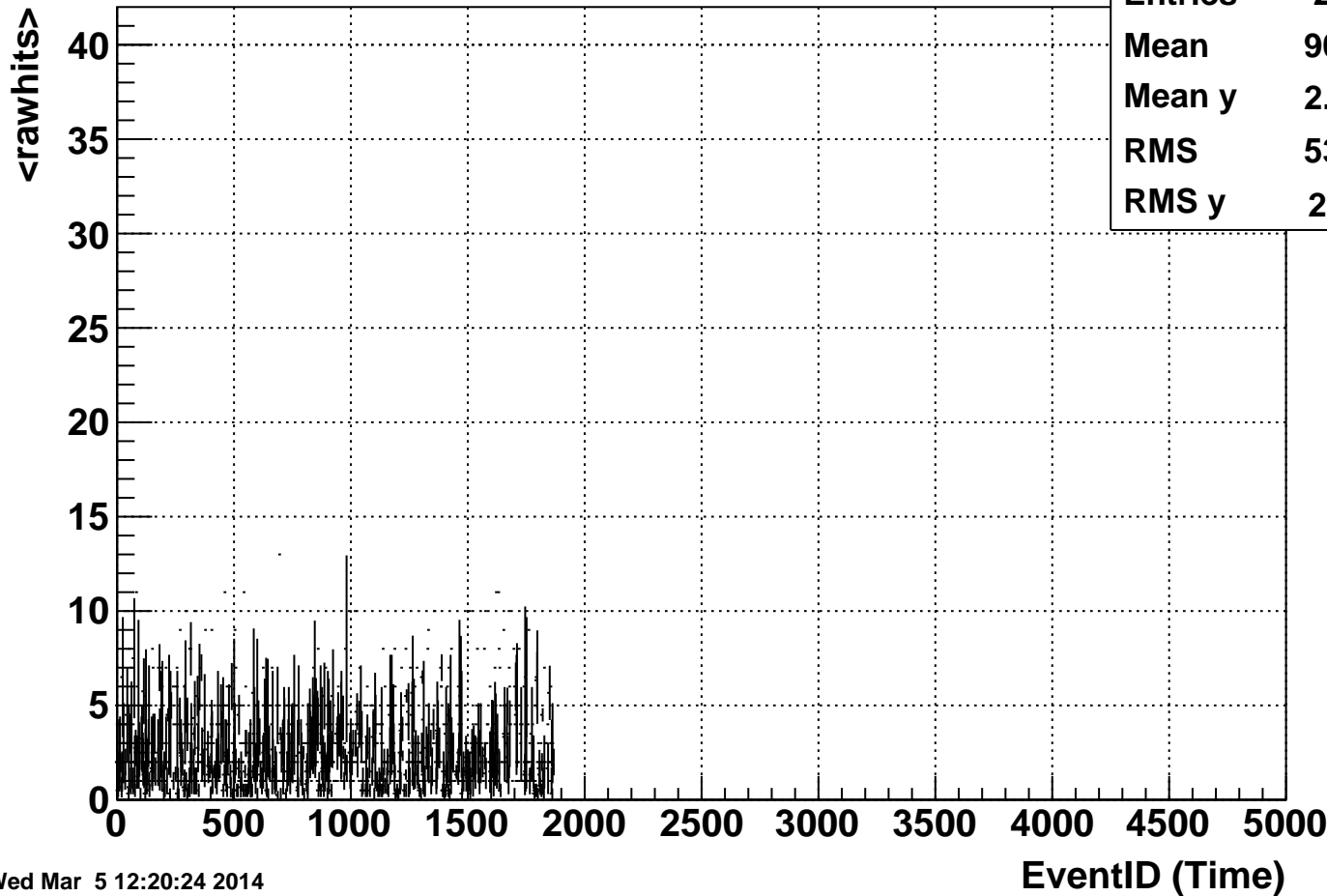


# Hit mean column vs. mean row: Ladder 24 Sensor 3

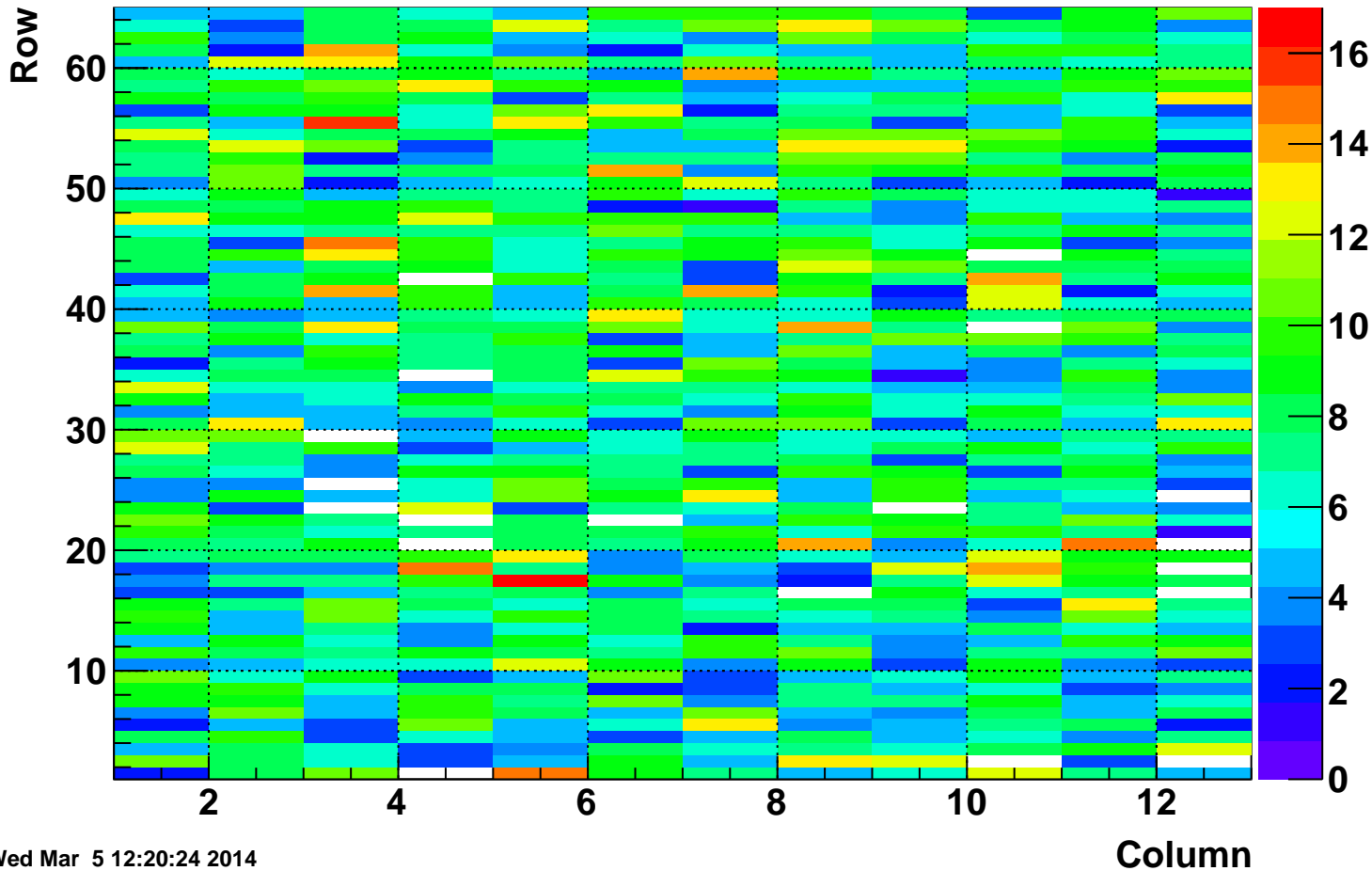




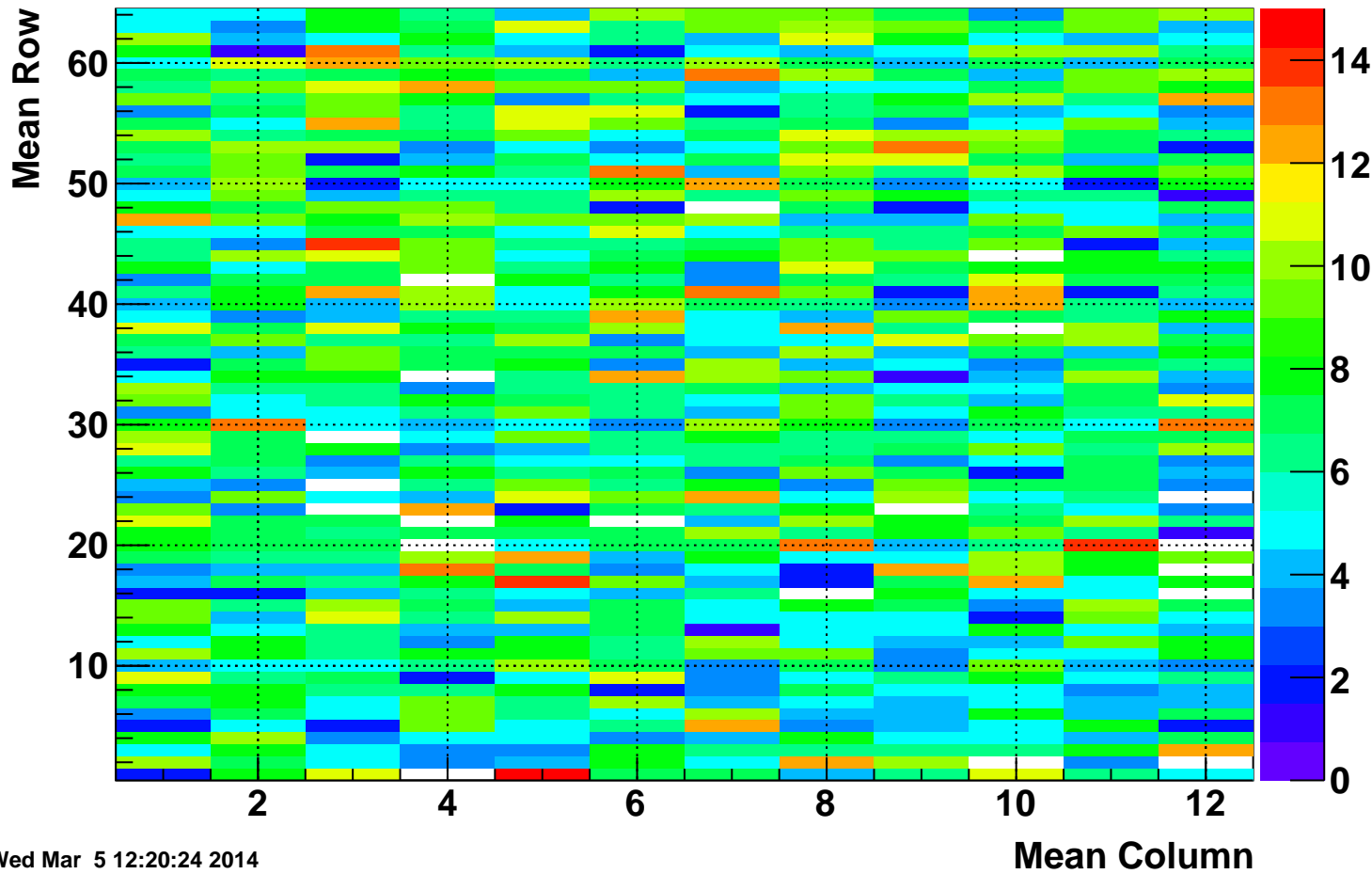
# Number of raw hits vs. EventID: Ladder 24 Sensor 3



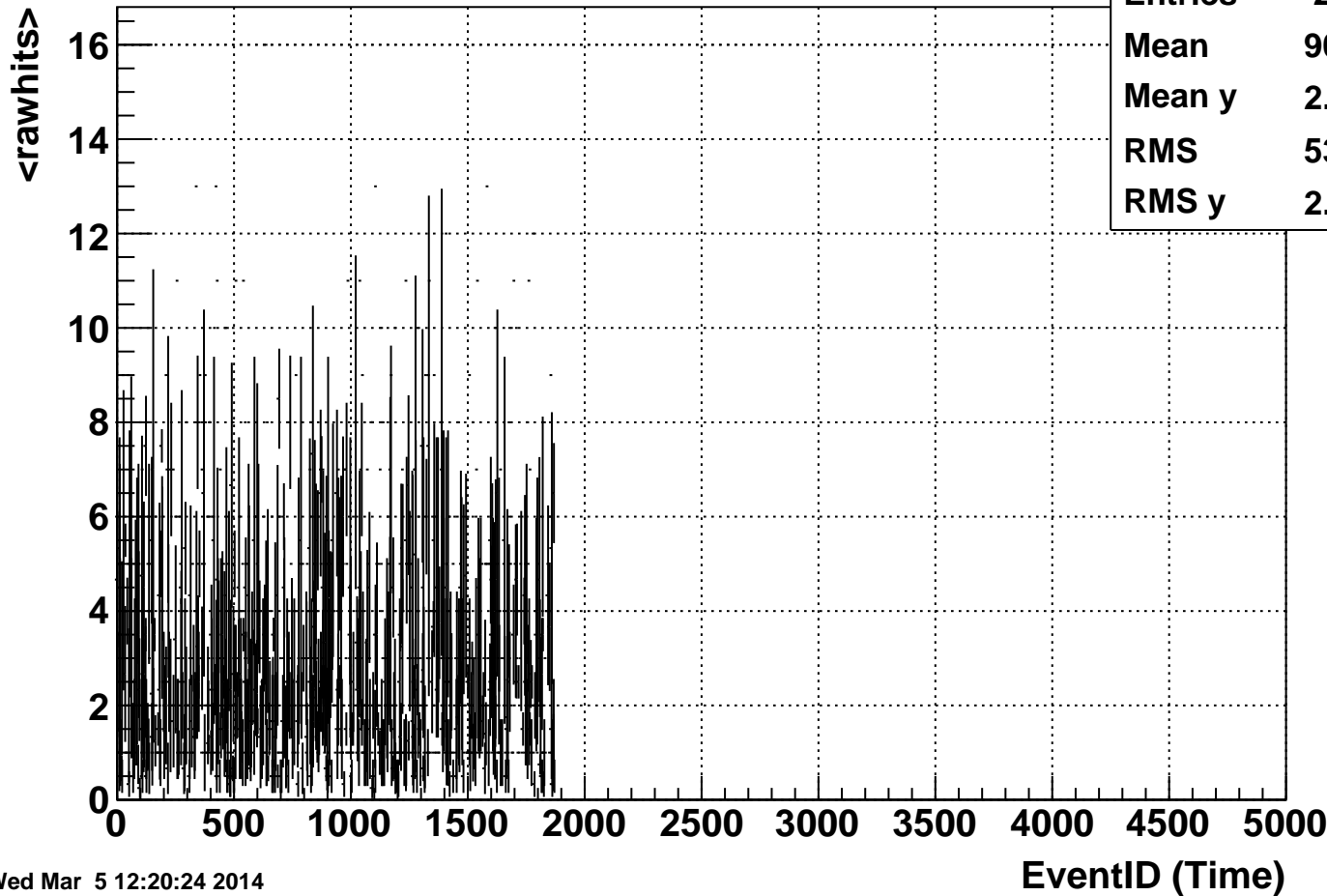
# Raw Hit column vs. row: Ladder 24 Sensor 4



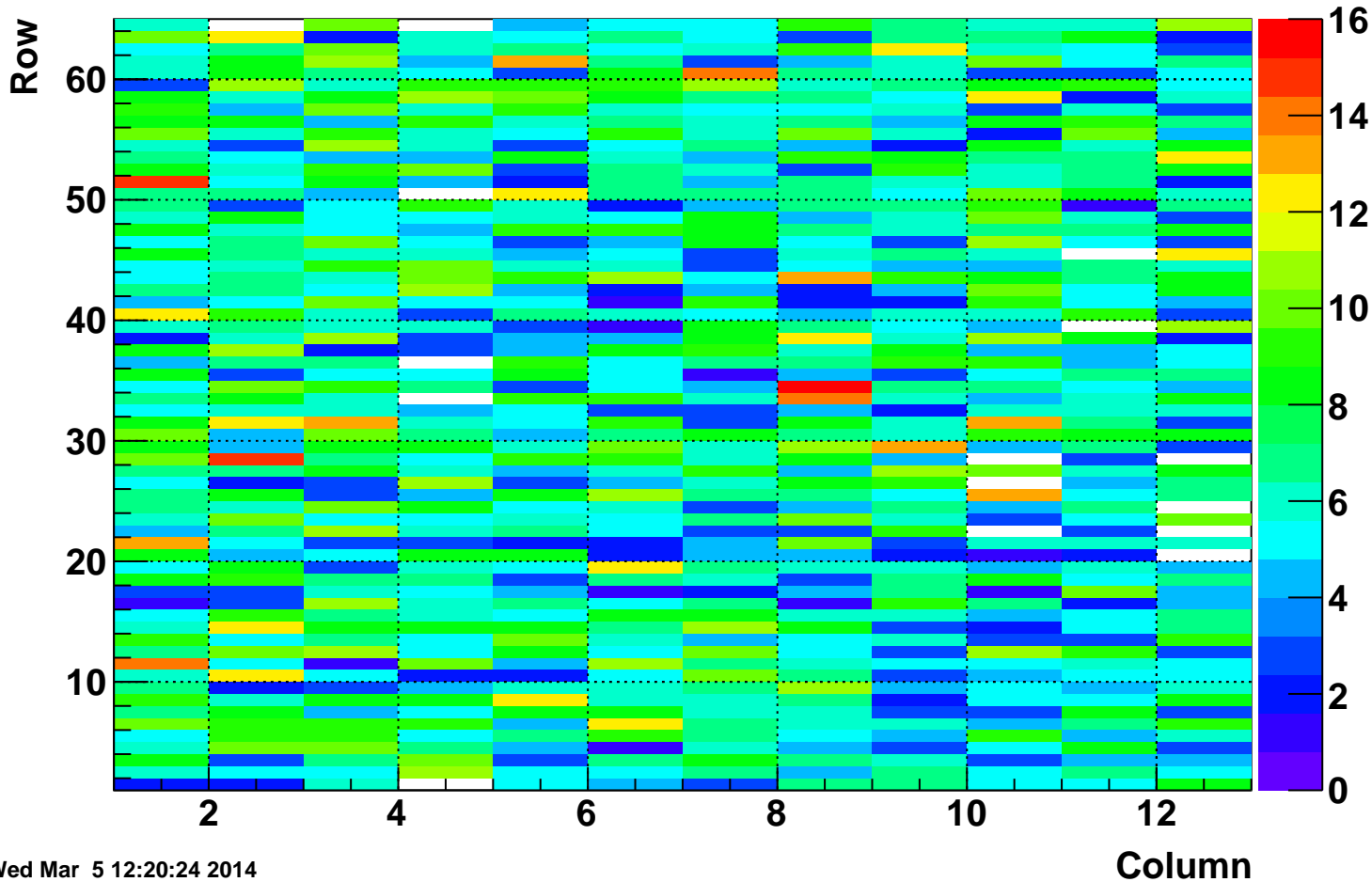
# Hit mean column vs. mean row: Ladder 24 Sensor 4



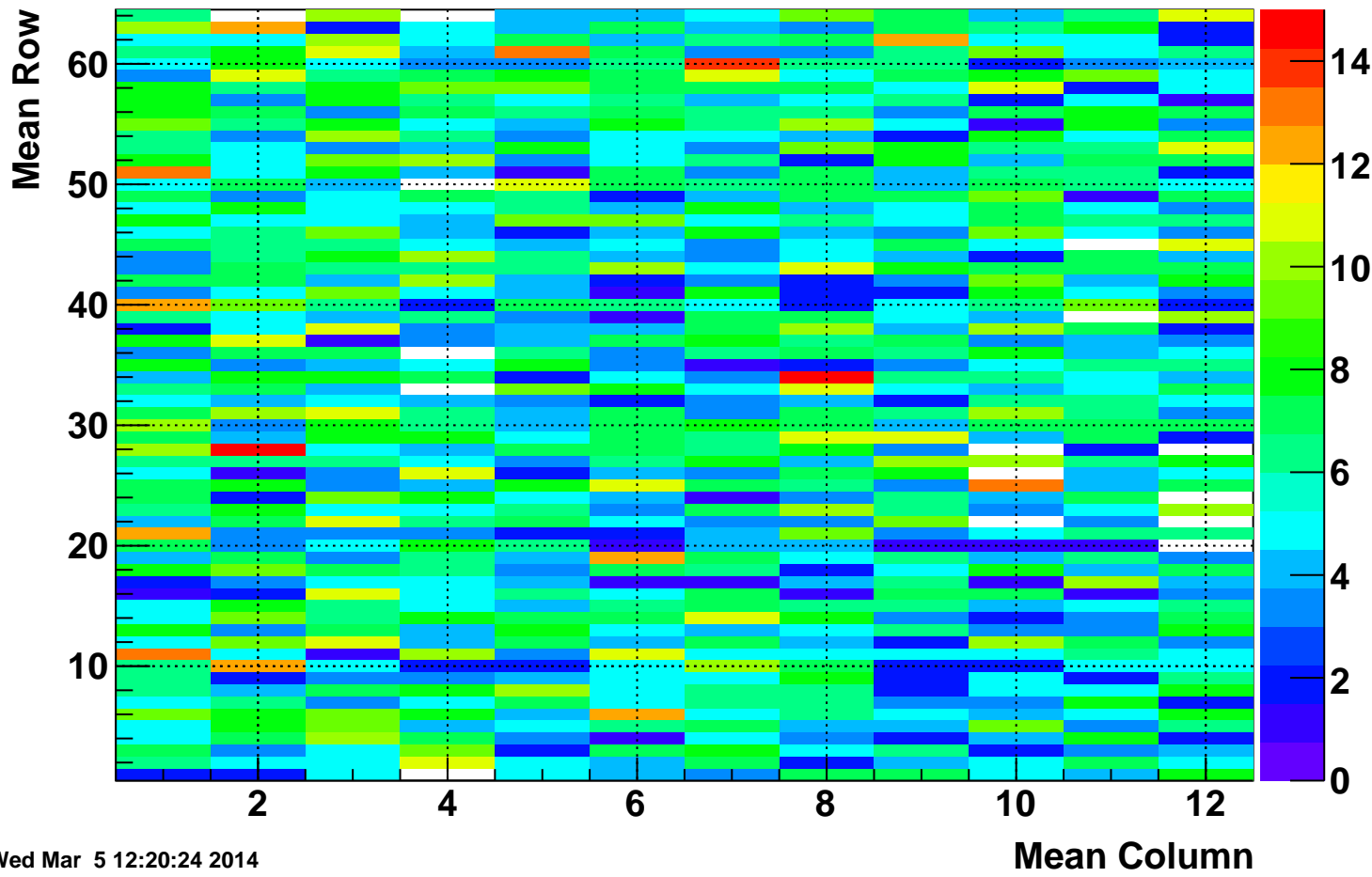
# Number of raw hits vs. EventID: Ladder 24 Sensor 4



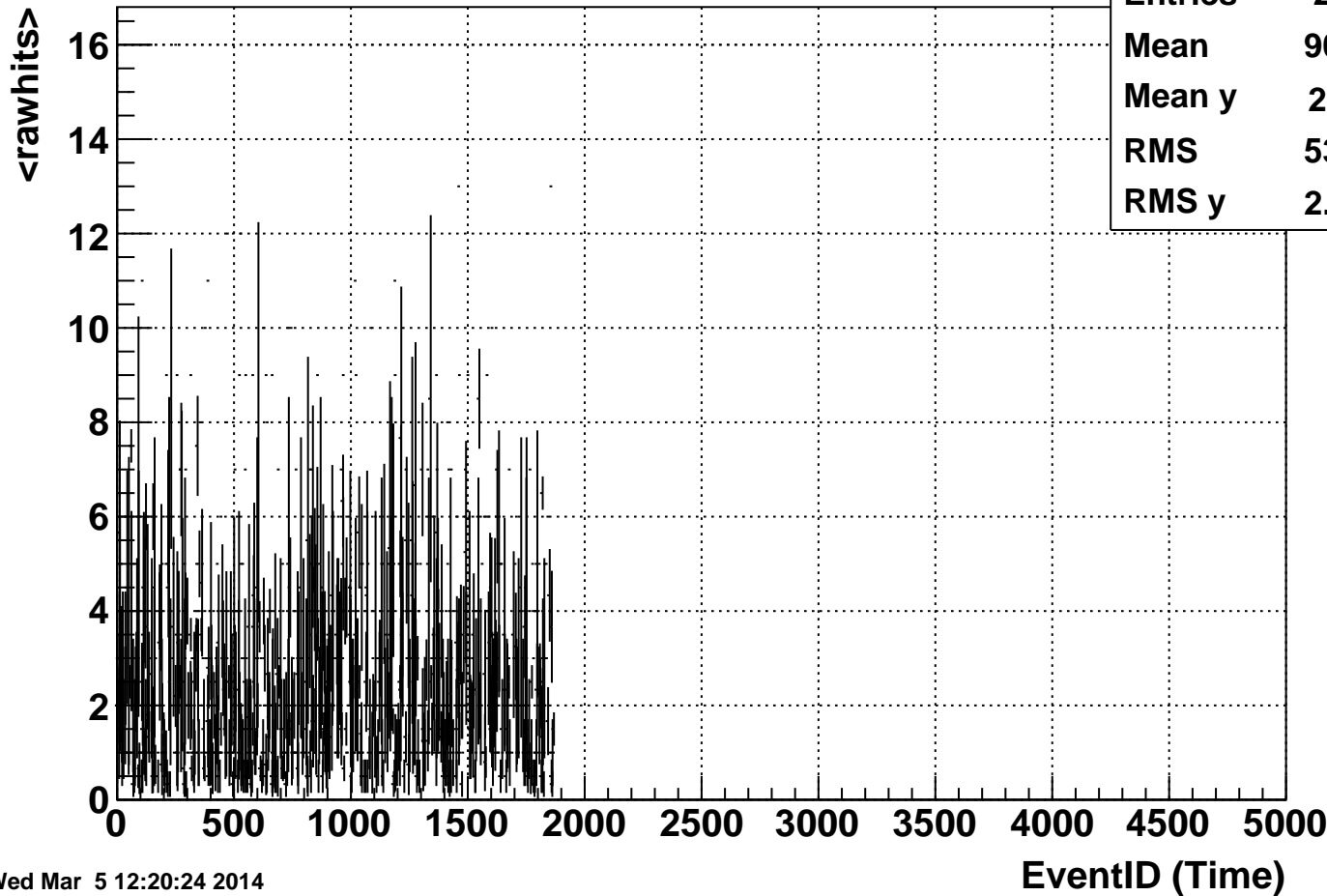
# Raw Hit column vs. row: Ladder 24 Sensor 5



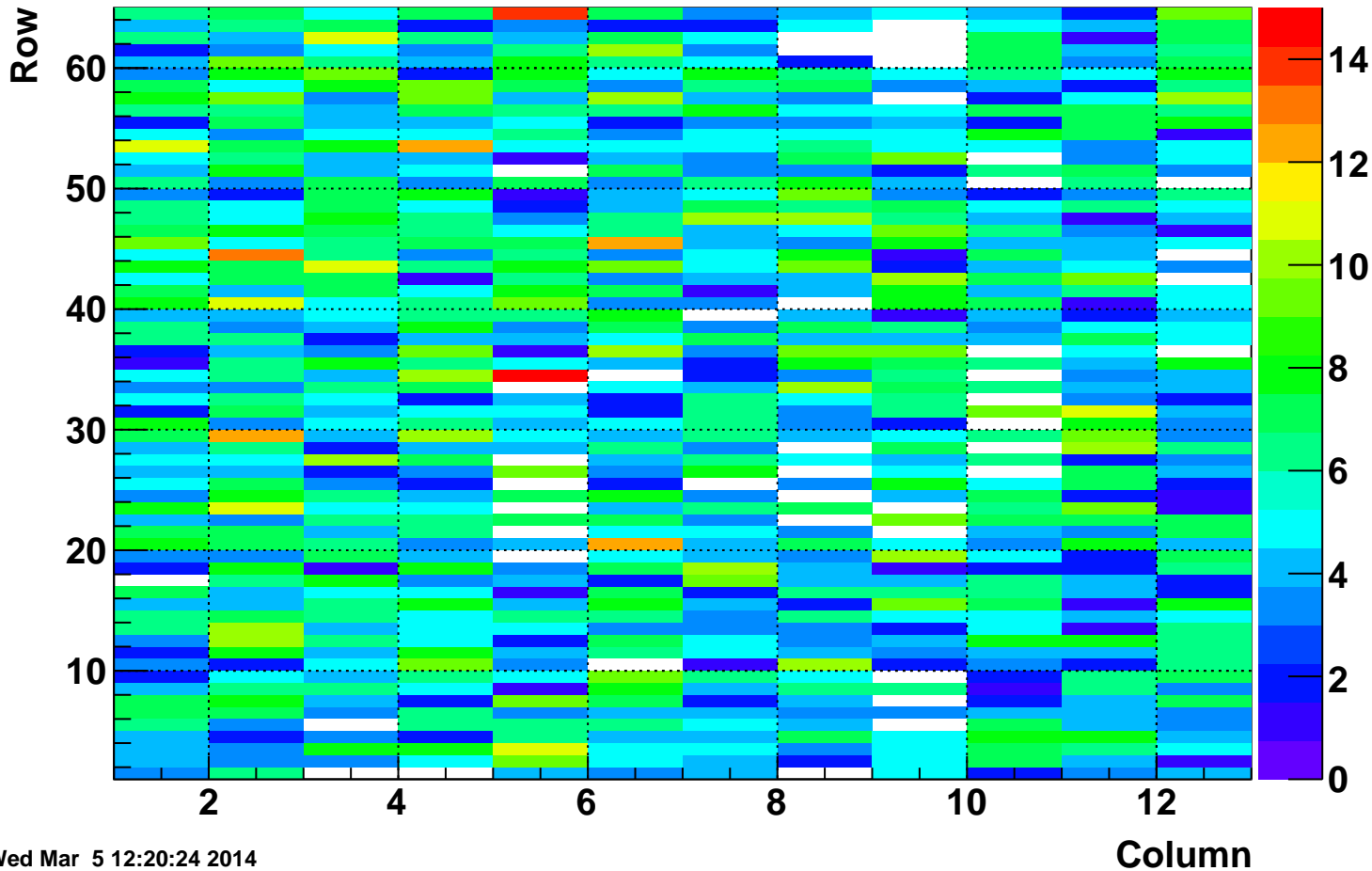
# Hit mean column vs. mean row: Ladder 24 Sensor 5



# Number of raw hits vs. EventID: Ladder 24 Sensor 5

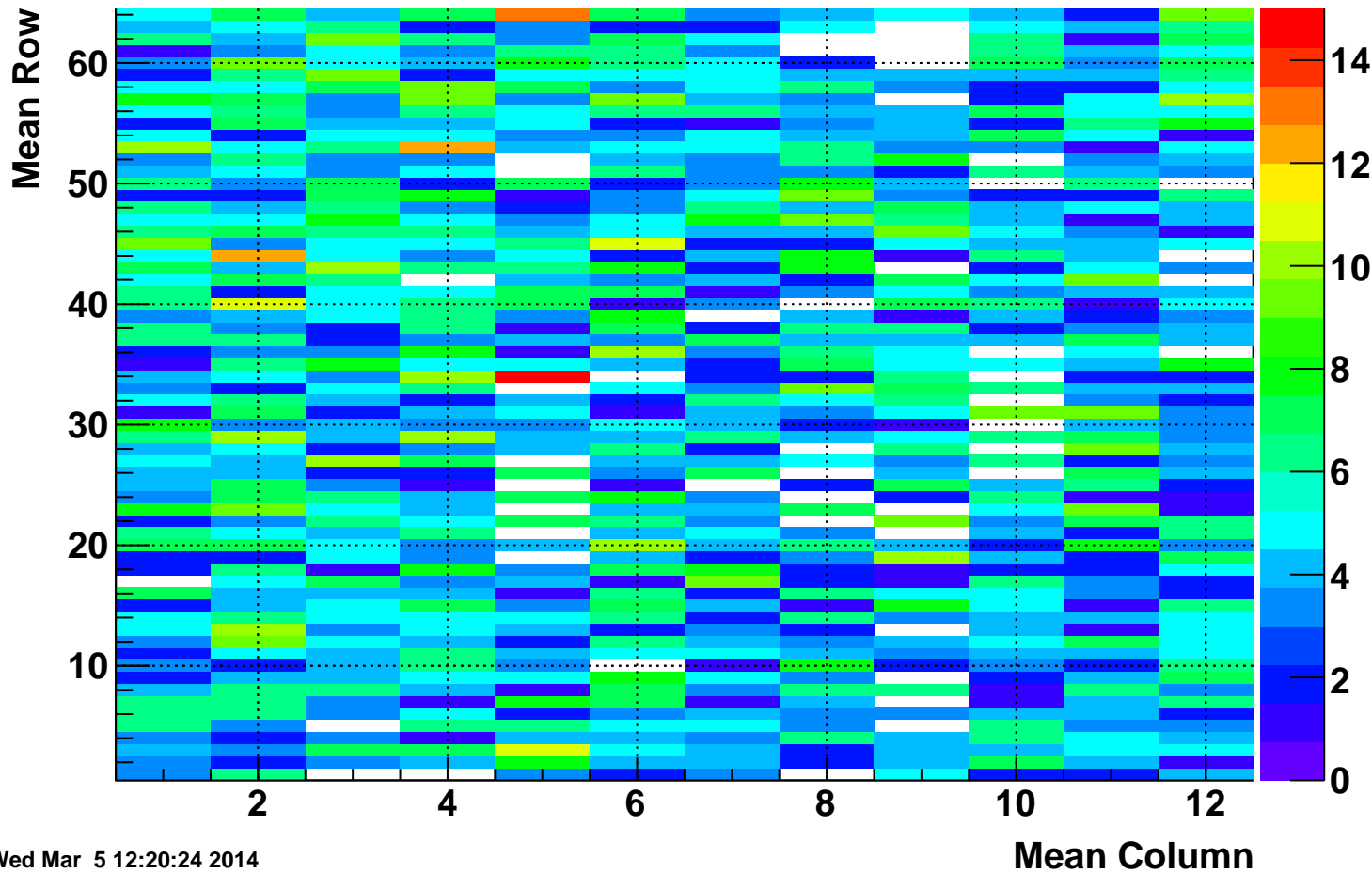


# Raw Hit column vs. row: Ladder 24 Sensor 6





# Hit mean column vs. mean row: Ladder 24 Sensor 6



# Number of raw hits vs. EventID: Ladder 24 Sensor 6

