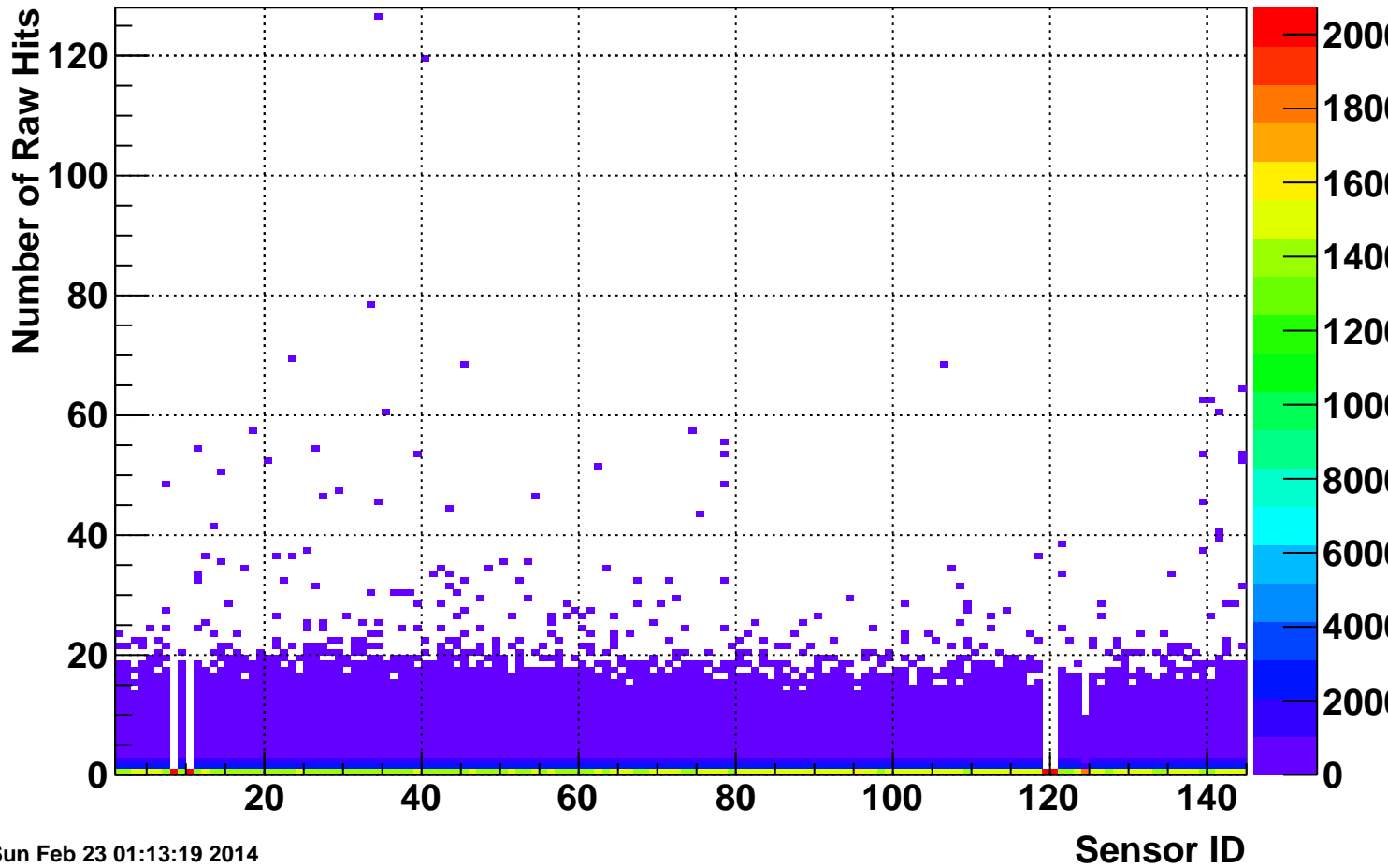
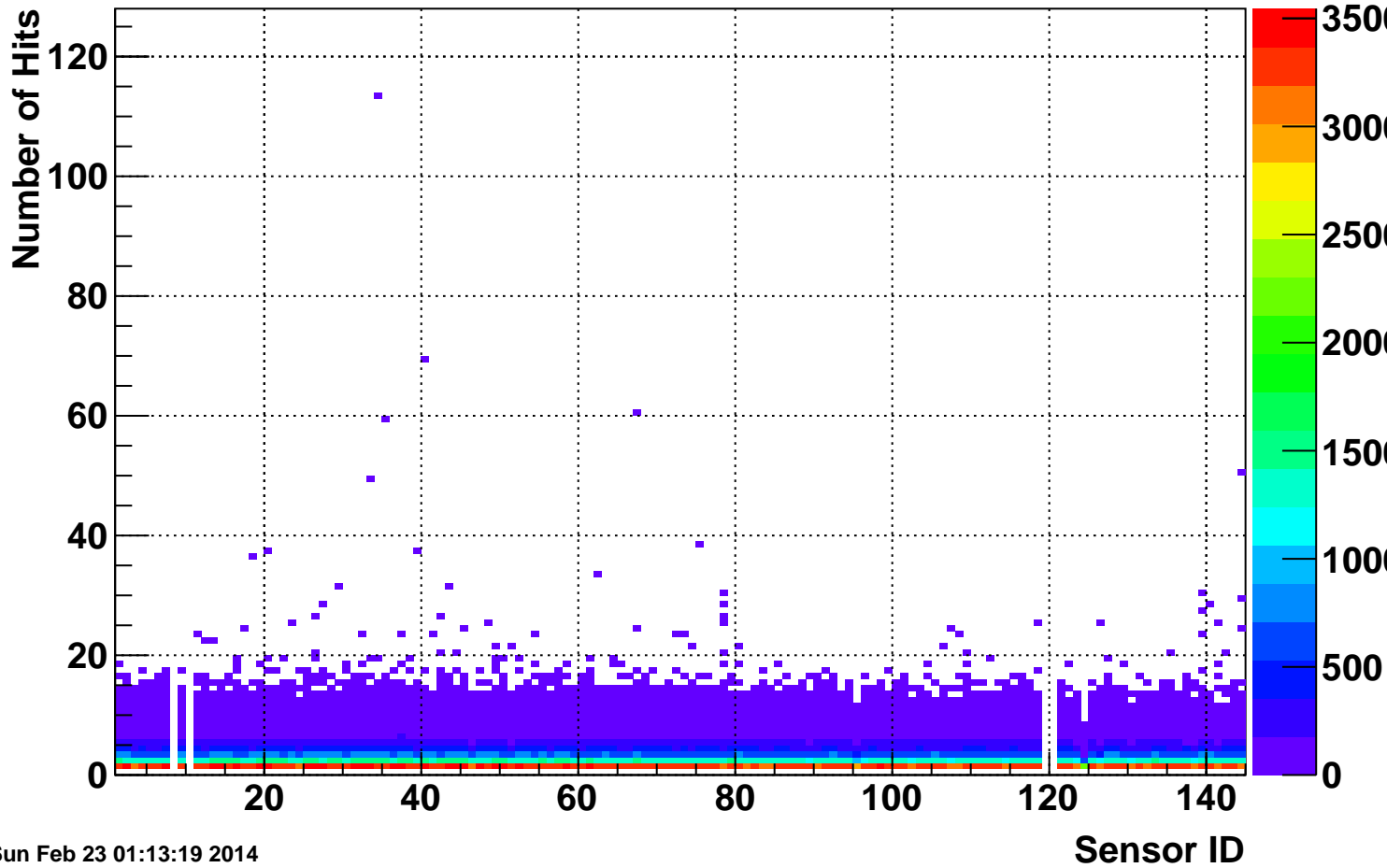


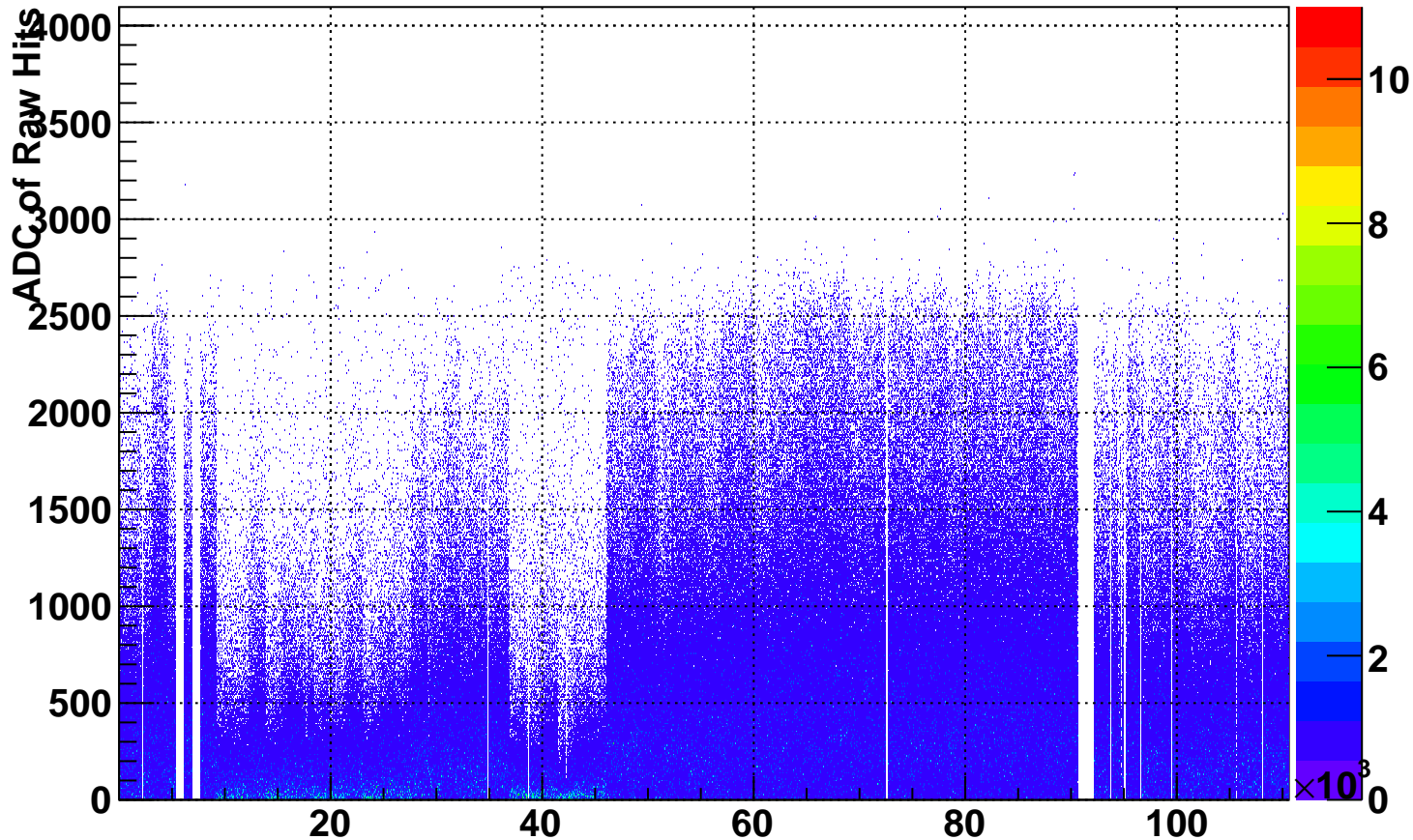
# The number of RawHits vs. sensor ID



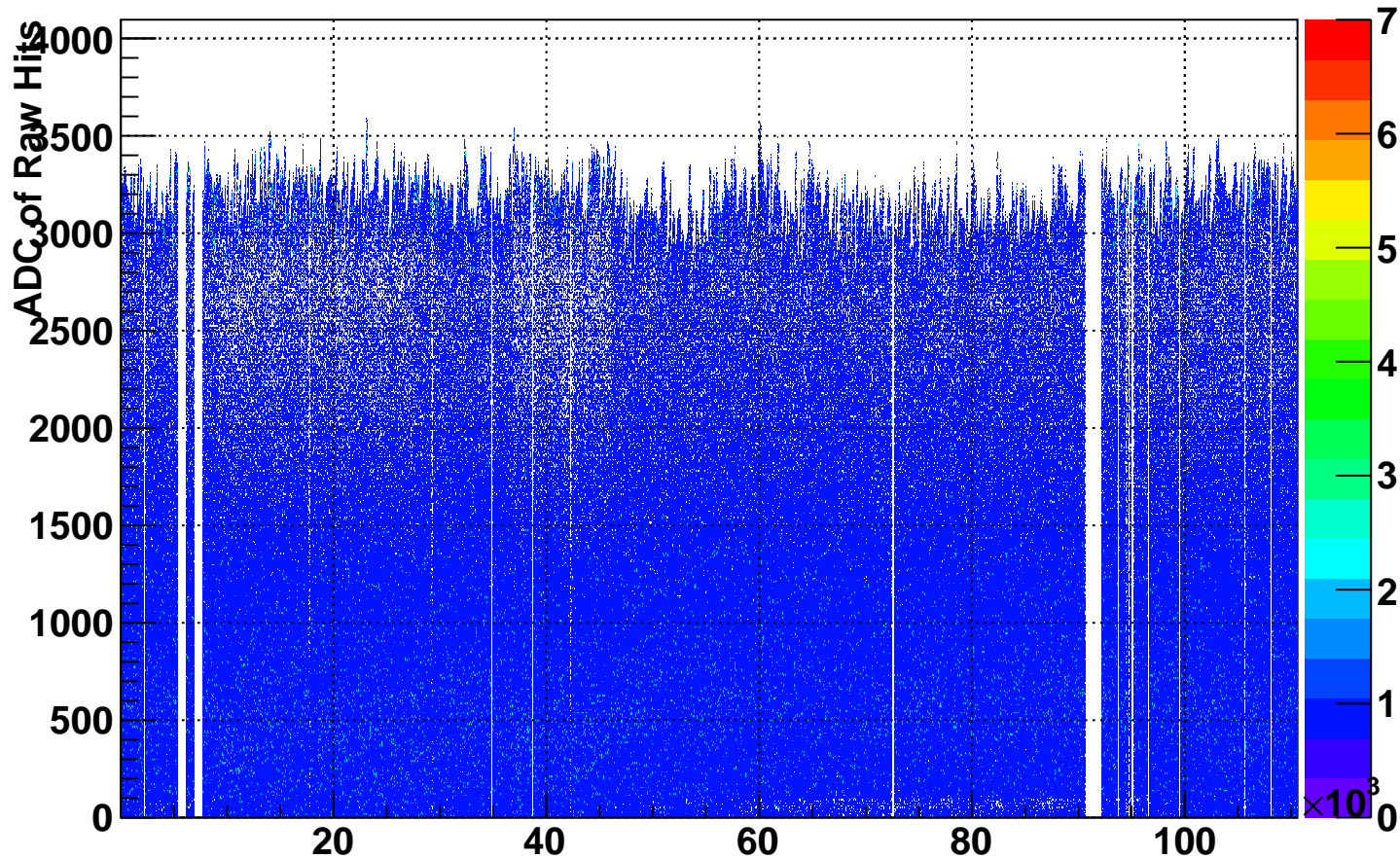
# The number of hits vs. sensor ID



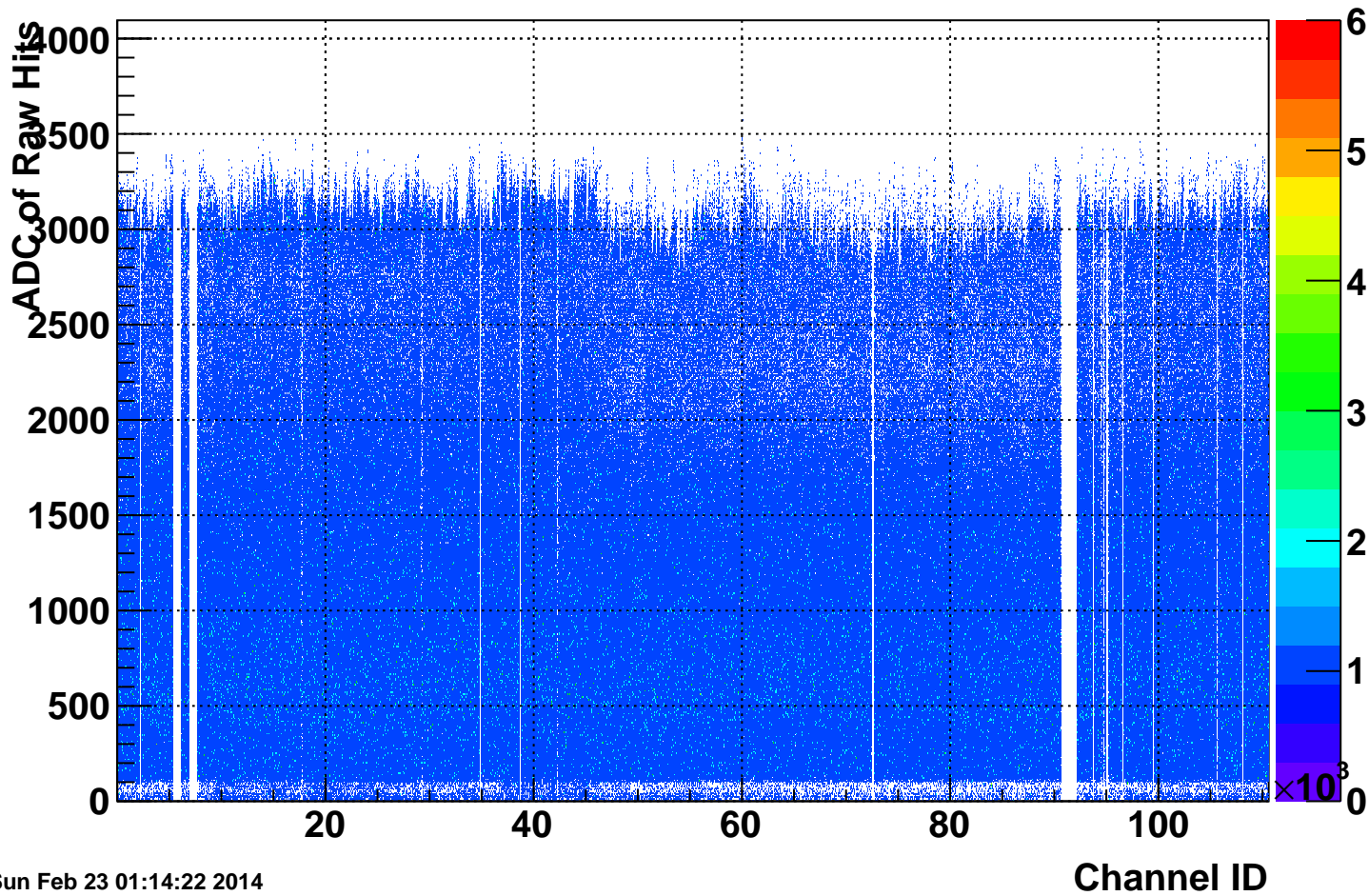
# ADC of raw hits at time bin 0 vs. channel geometry ID



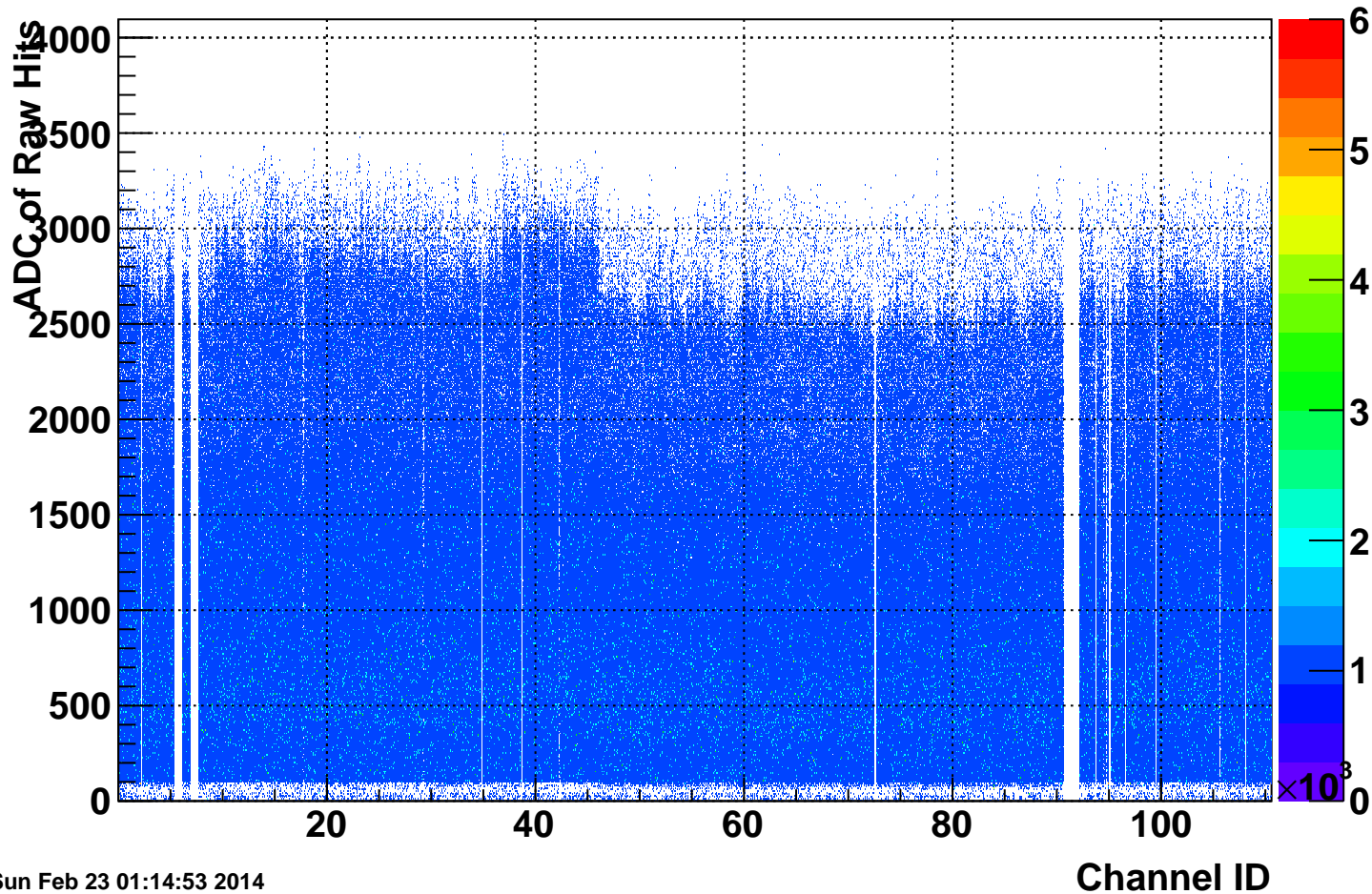
# ADC of raw hits at time bin 1 vs. channel geometry ID



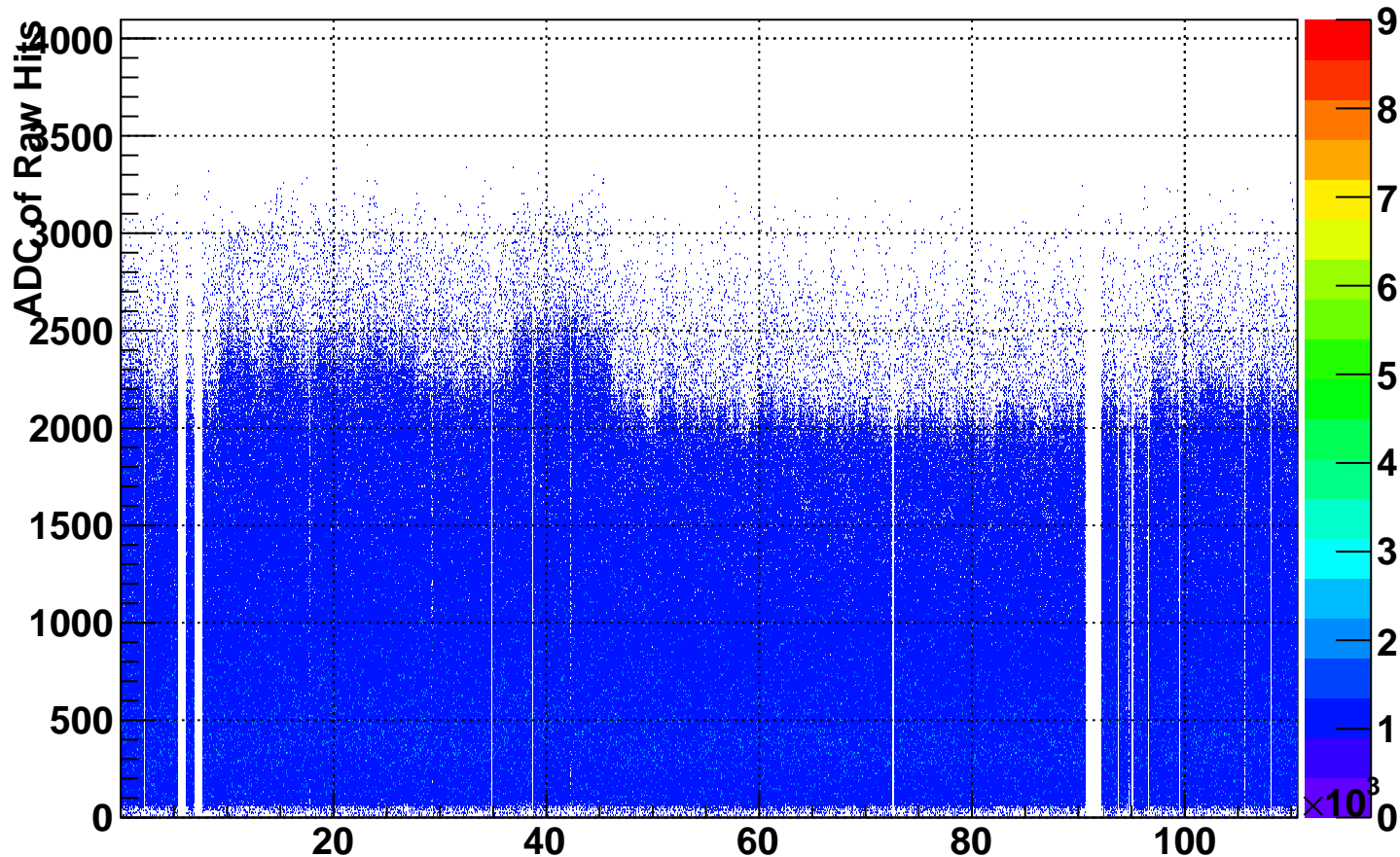
# ADC of raw hits at time bin 2 vs. channel geometry ID



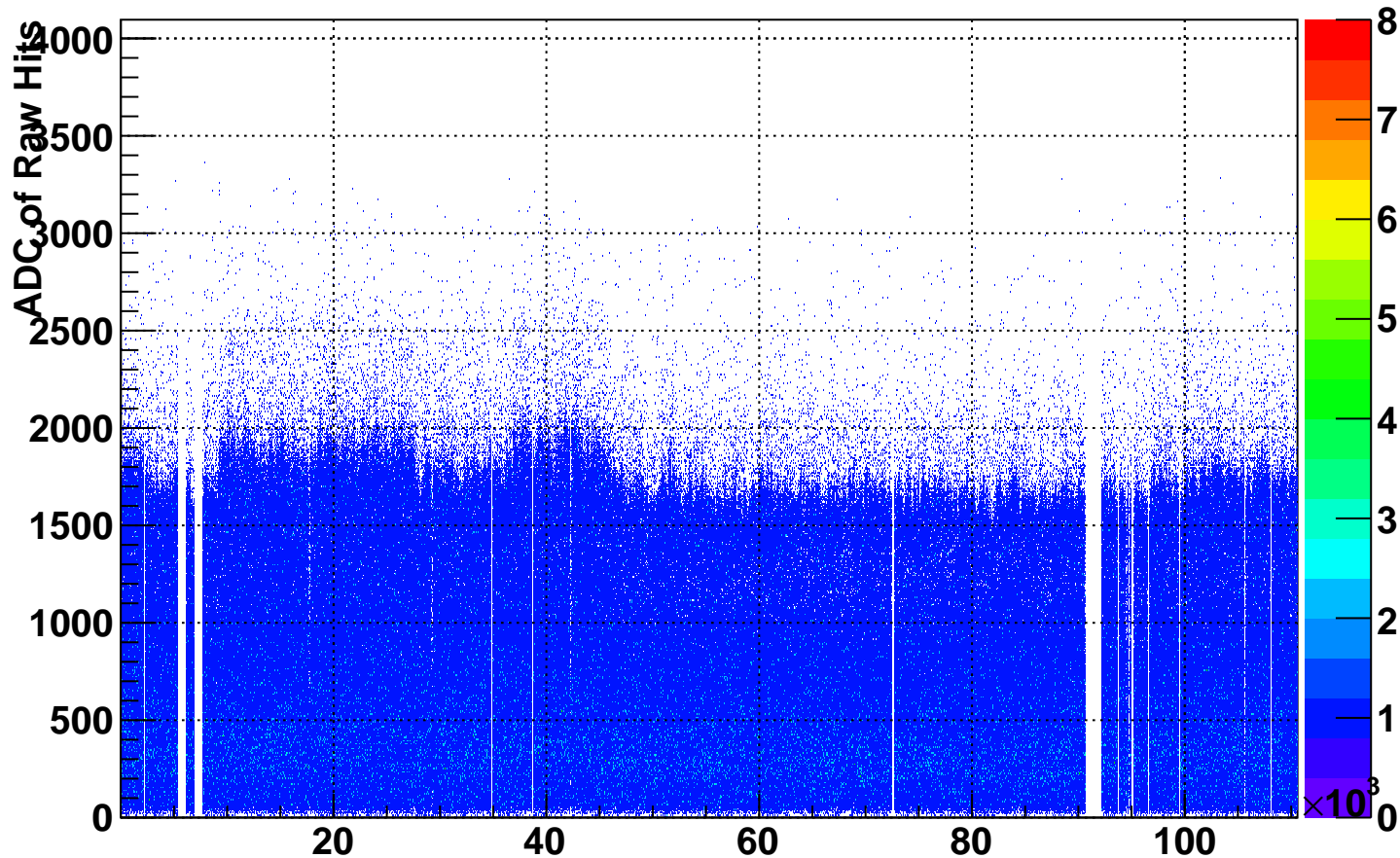
# ADC of raw hits at time bin 3 vs. channel geometry ID



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

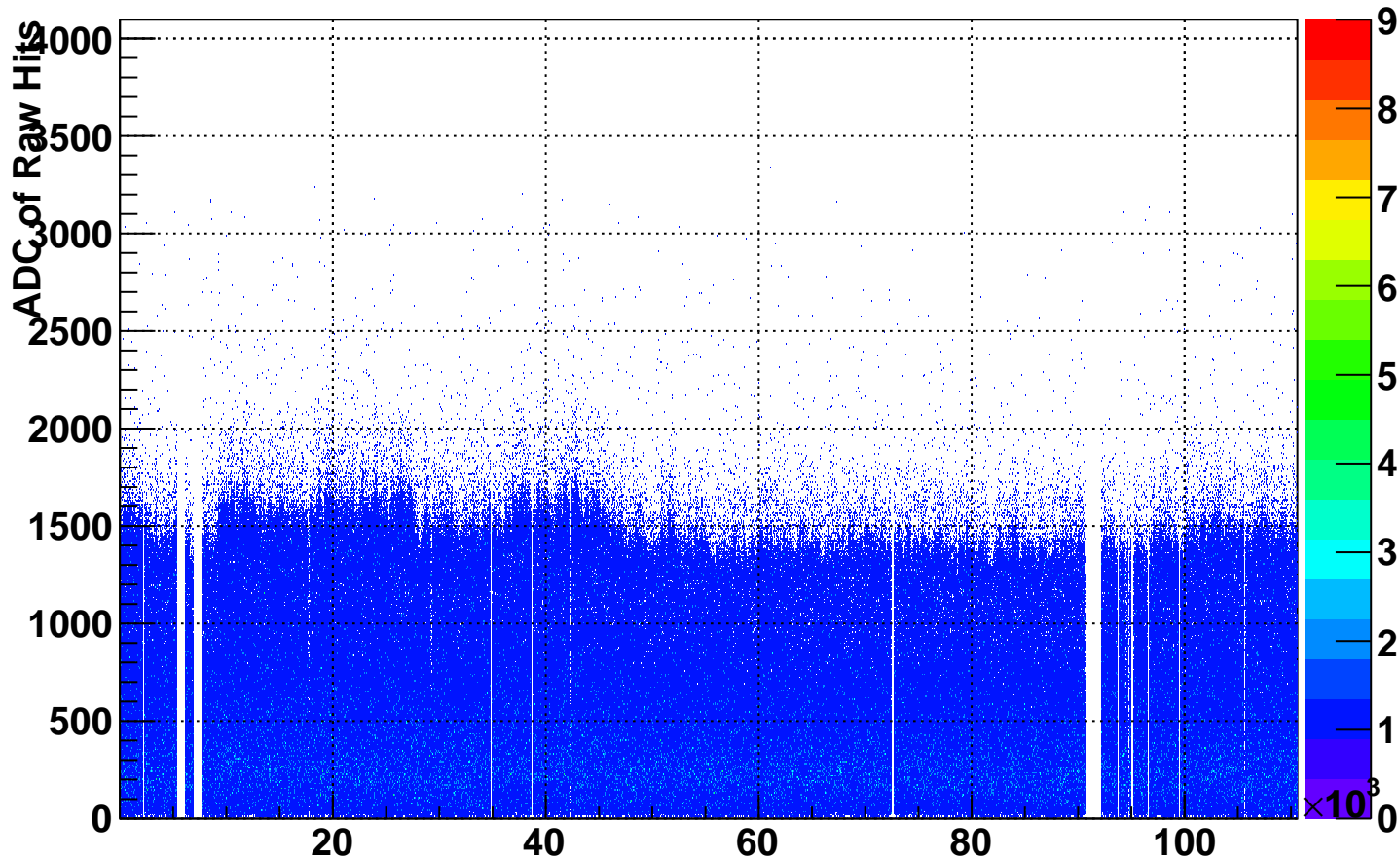


# ADC of raw hits at time bin 5 vs. channel geometry ID

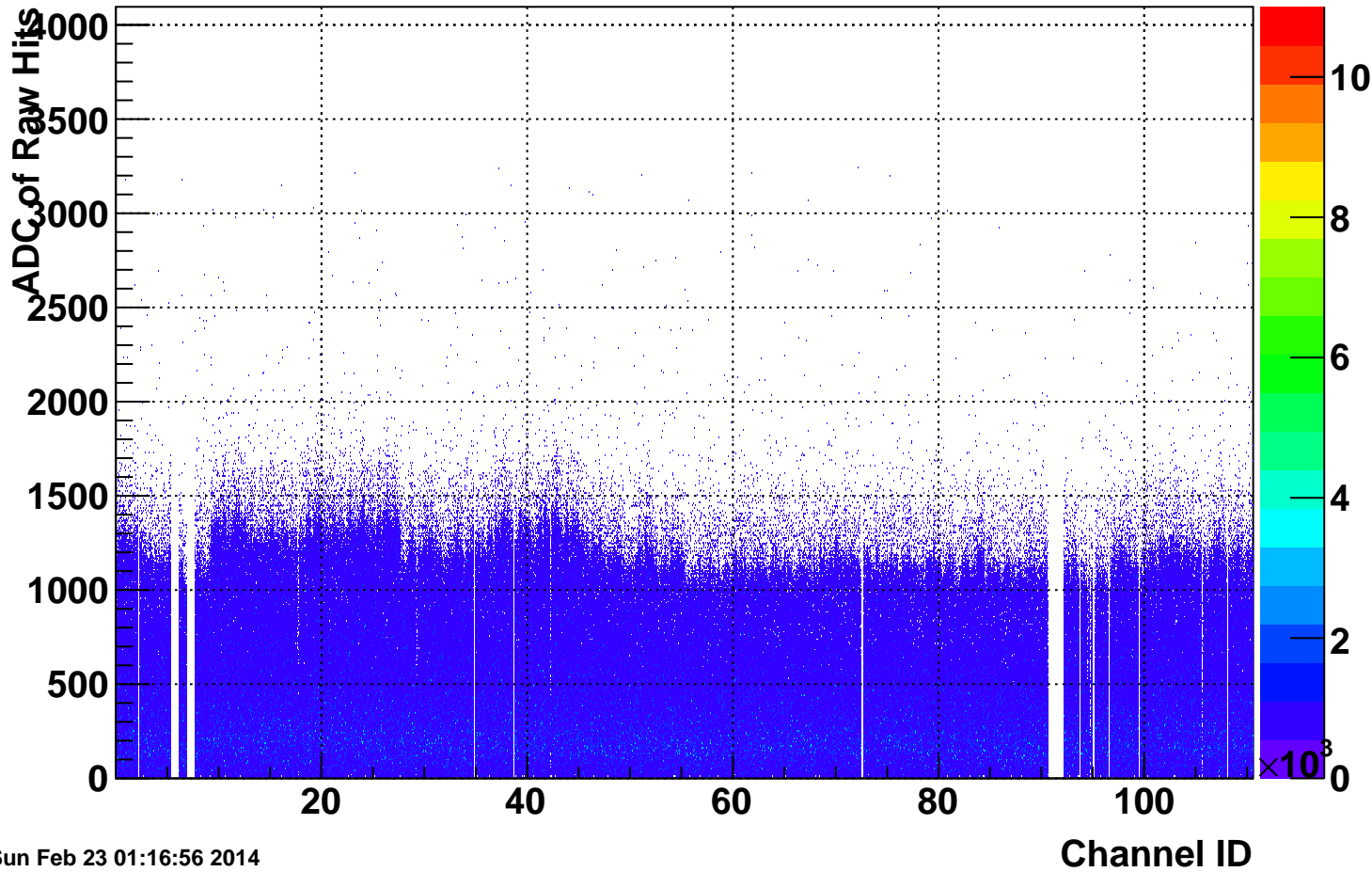




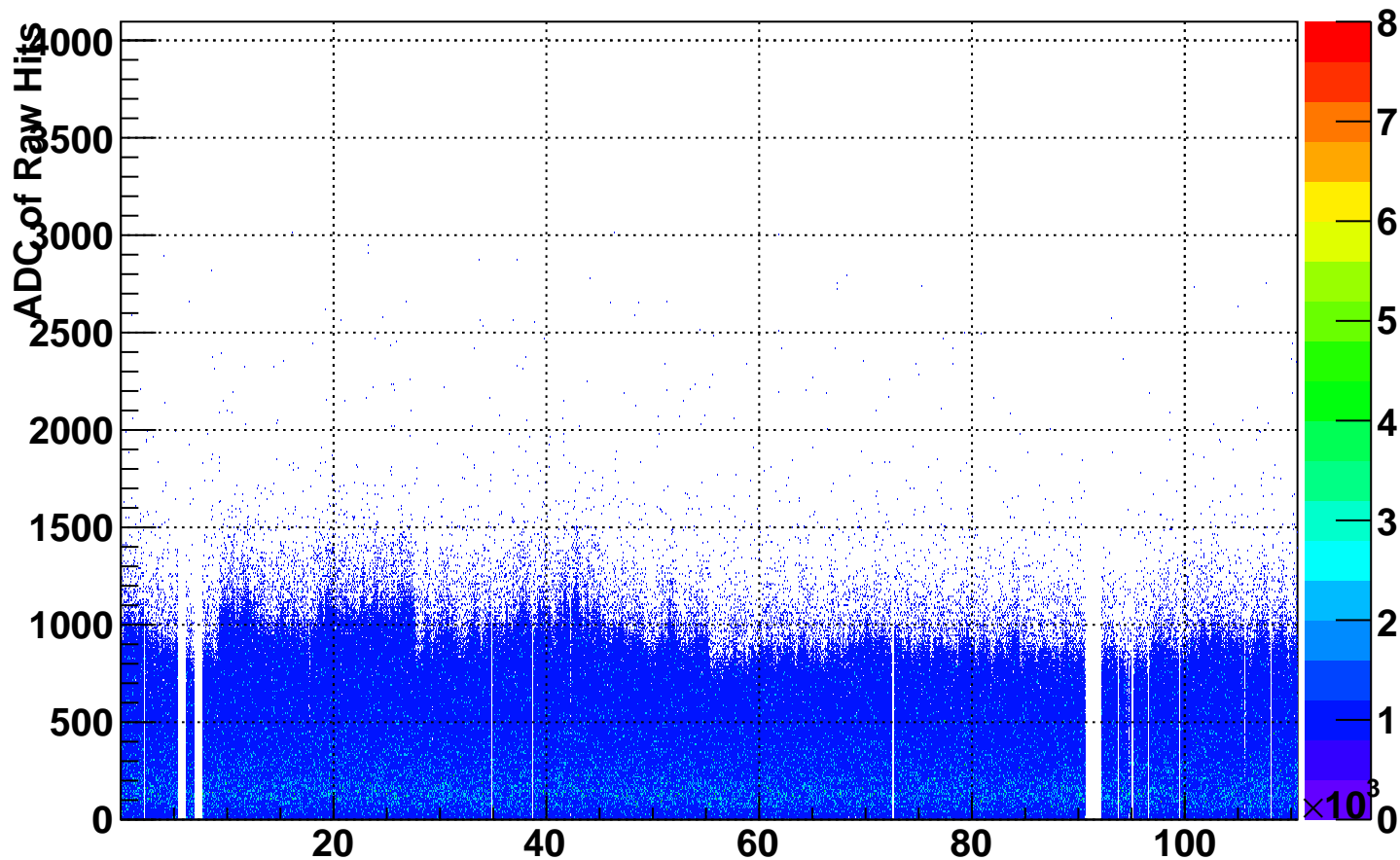
# ADC of raw hits at time bin 6 vs. channel geometry ID



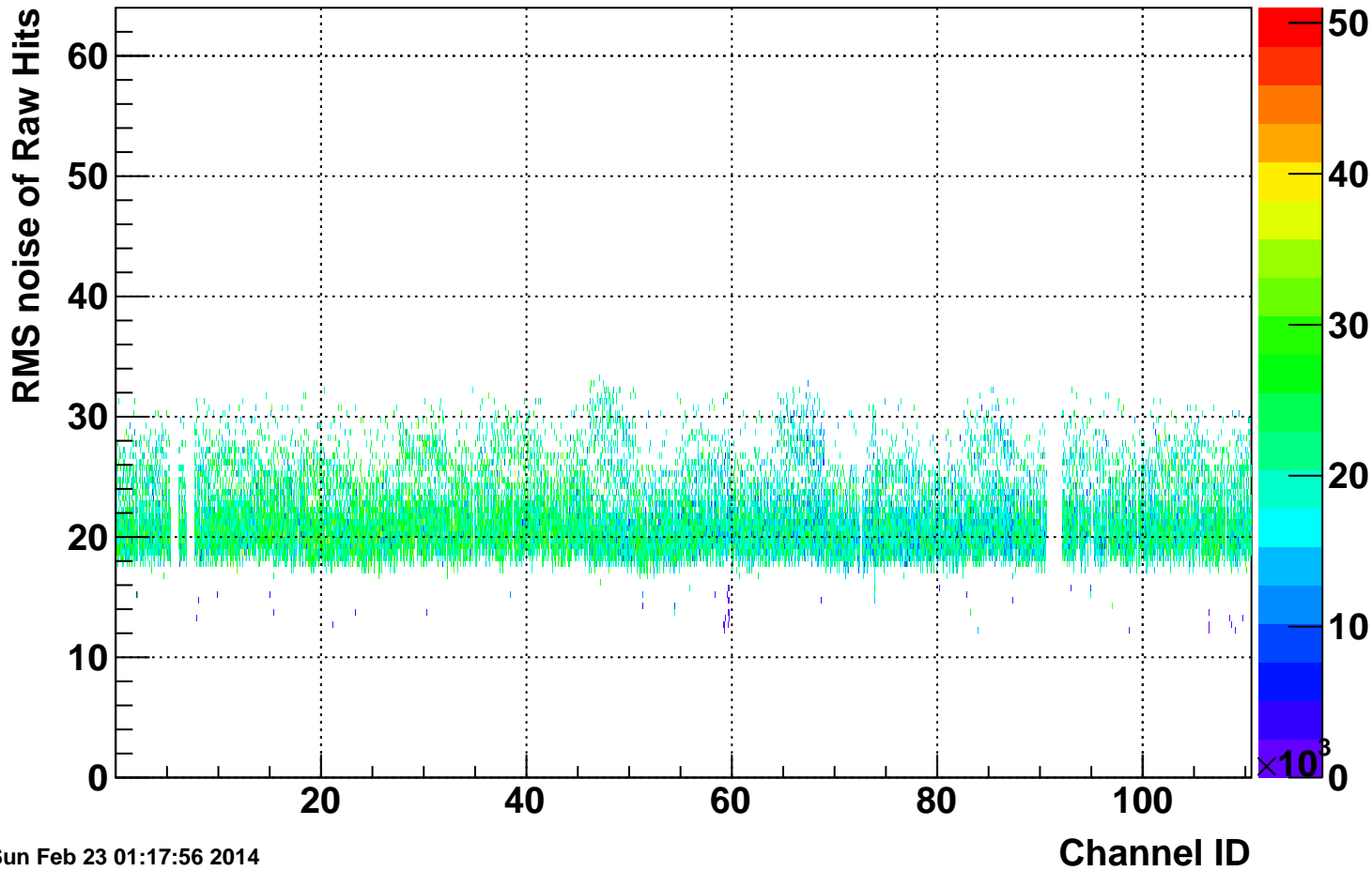
# ADC of raw hits at time bin 7 vs. channel geometry ID



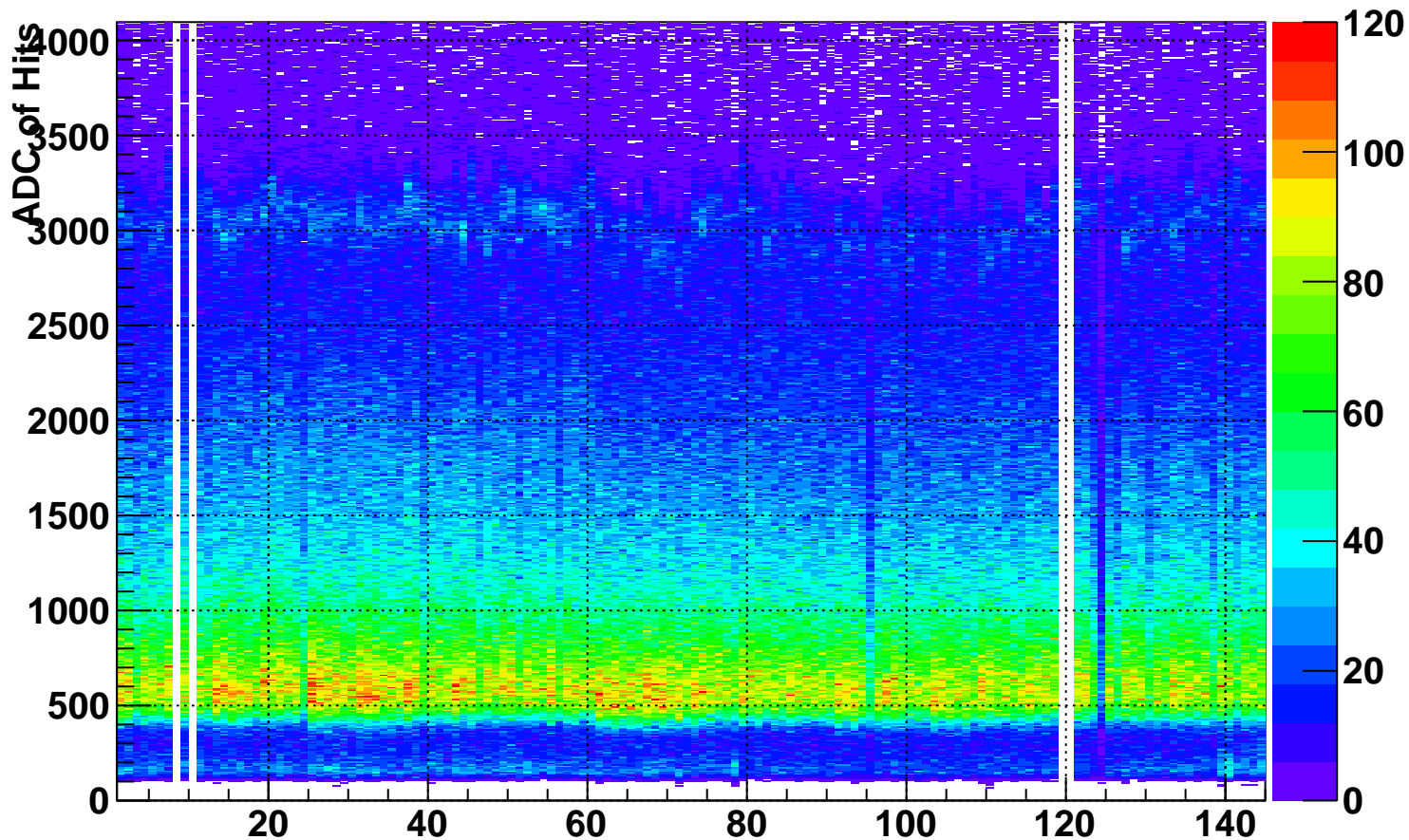
# ADC of raw hits at time bin 8 vs. channel geometry ID



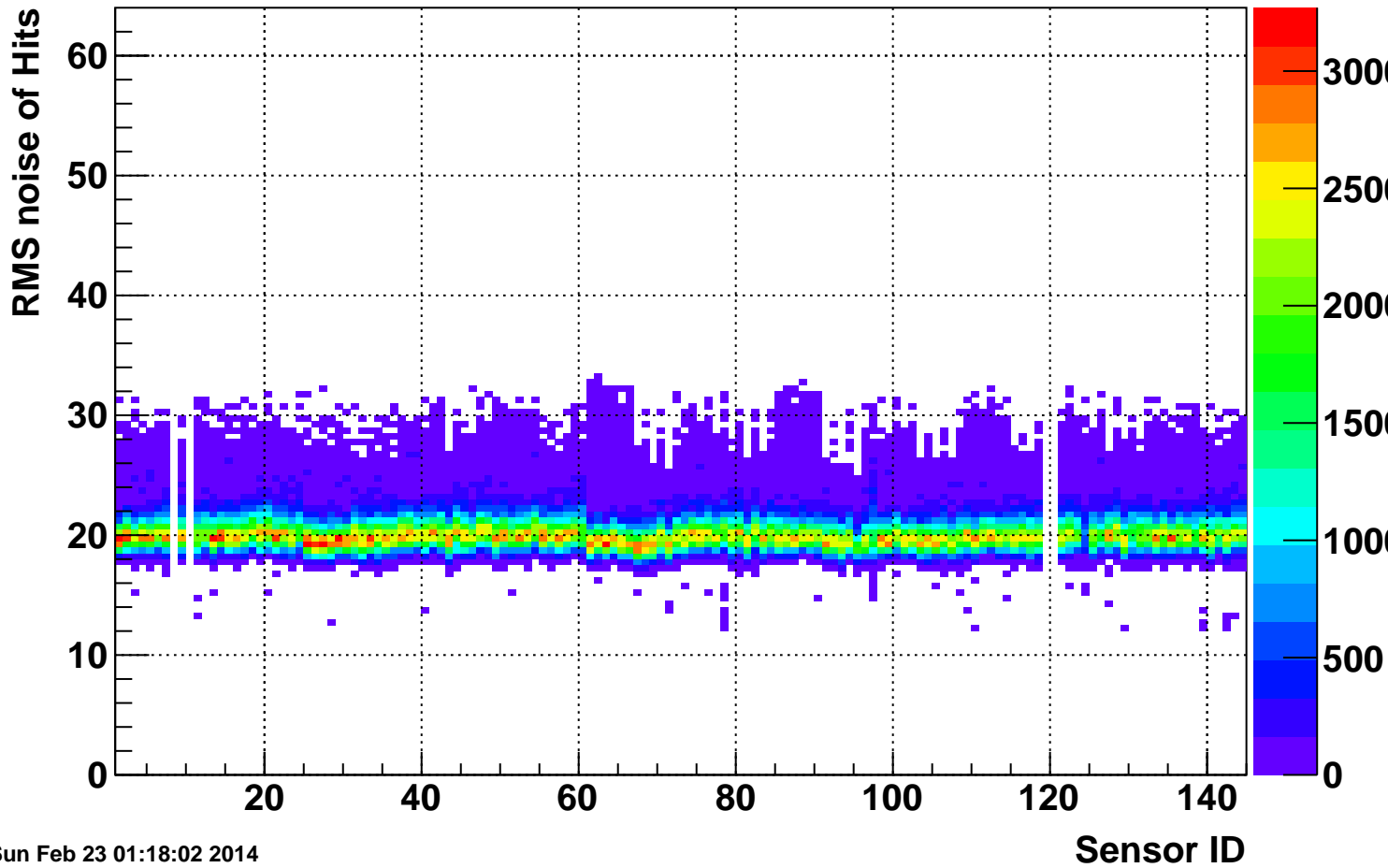
# RMS noise of raw hits vs. channel geometry ID



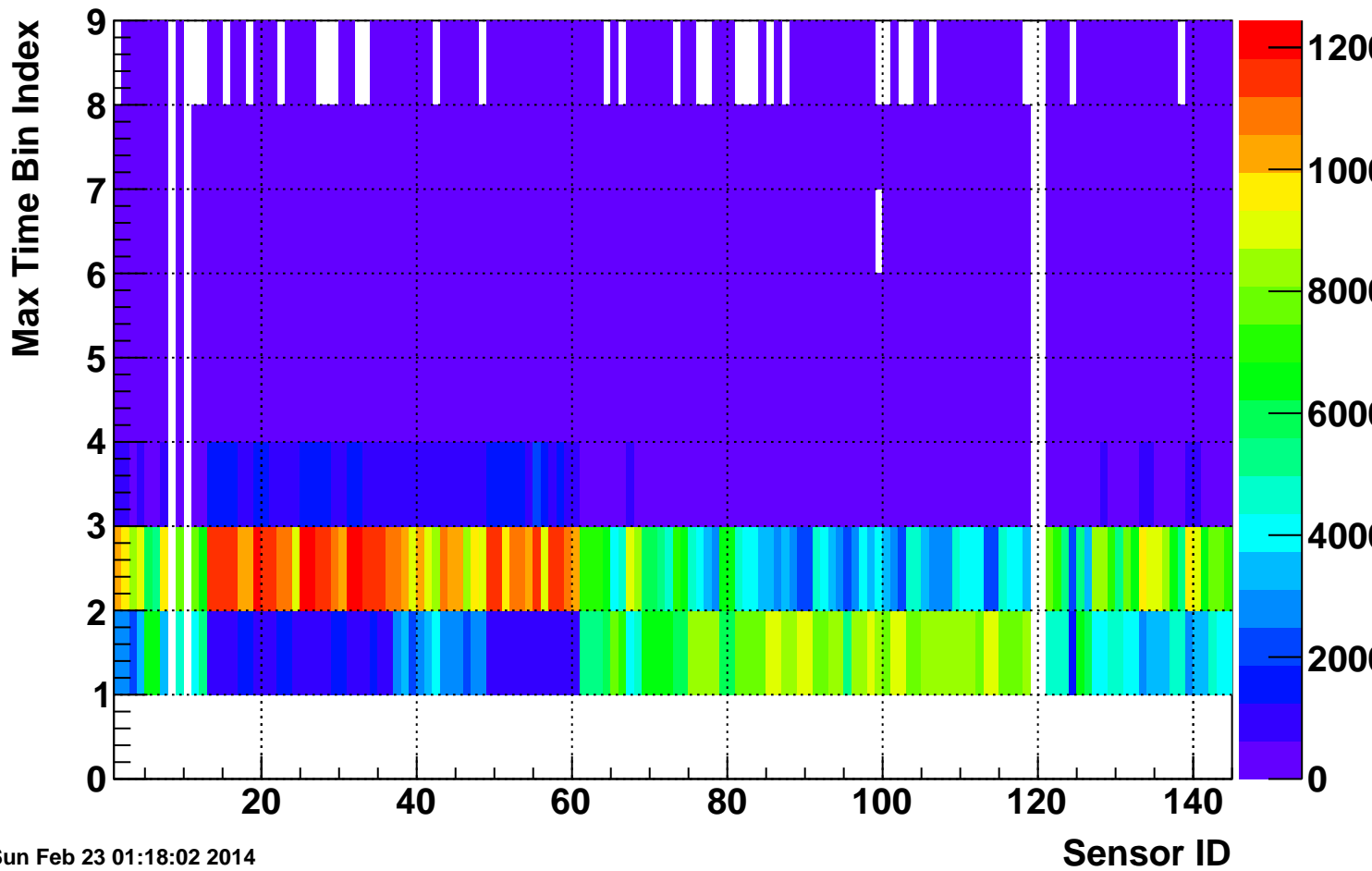
# ADC of hits vs. sensor ID



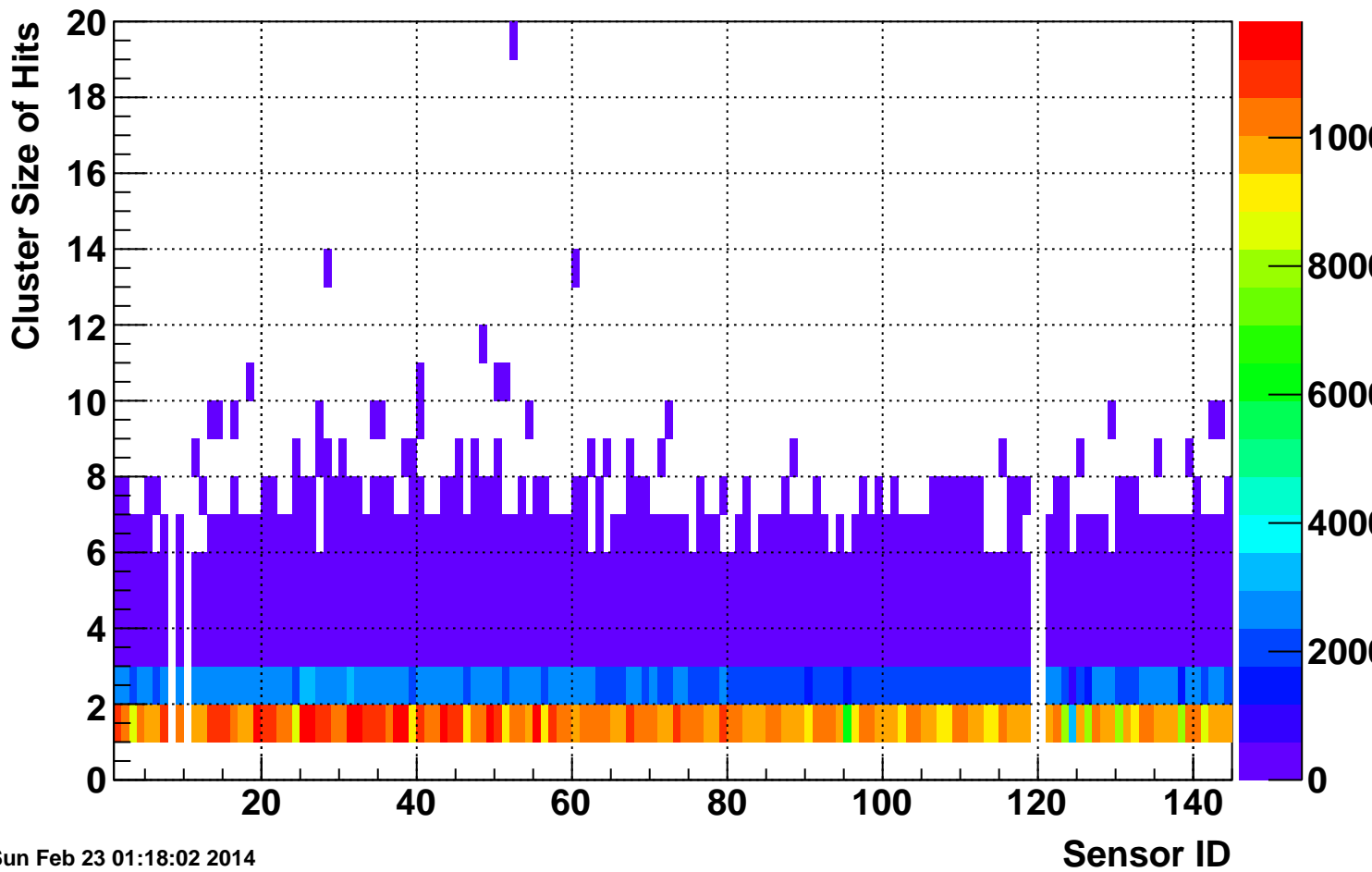
# RMS noise of hits vs. sensor ID



# Max time bin of hits vs. sensor ID

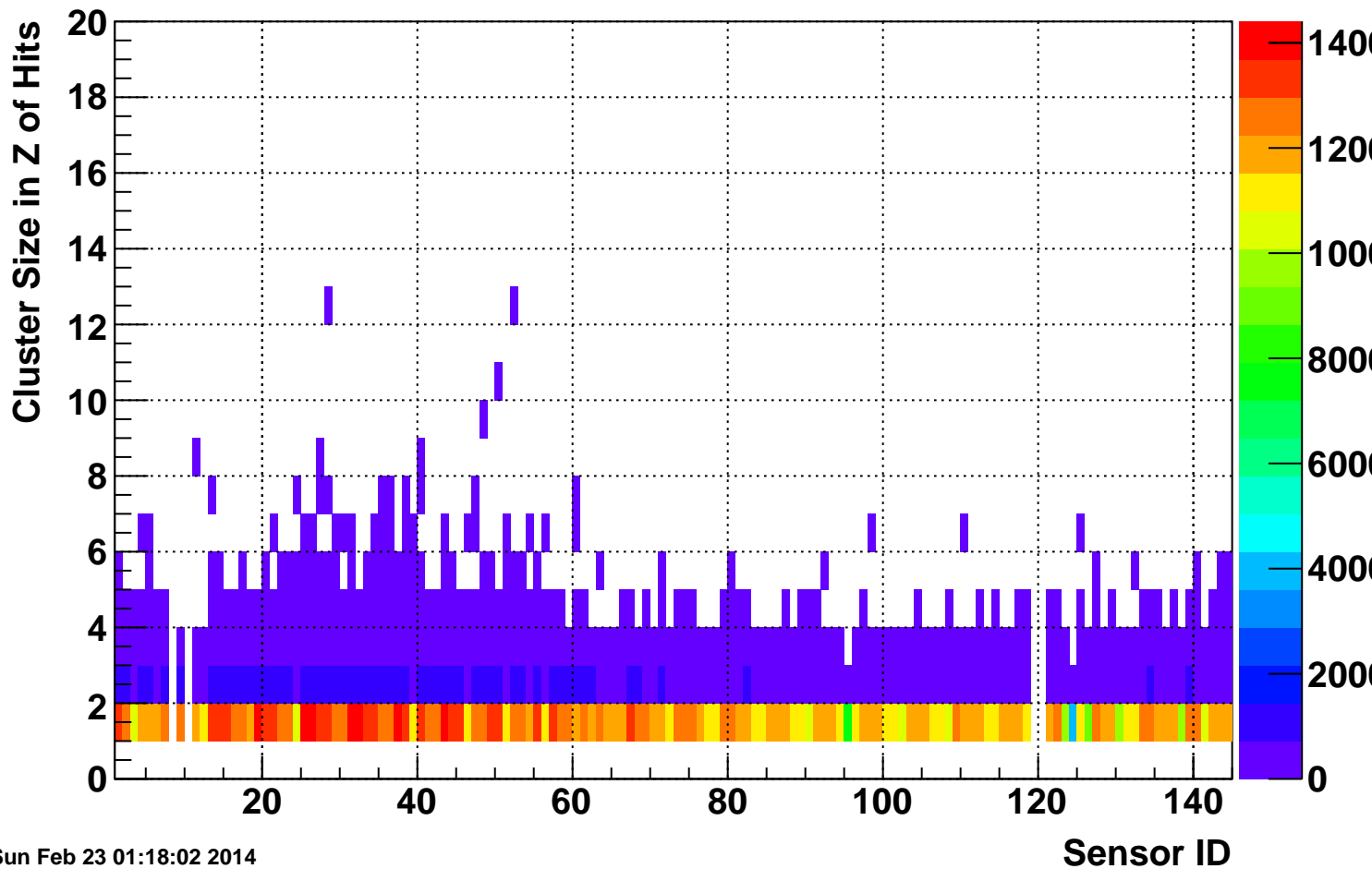


# Cluster size of hits vs. sensor ID

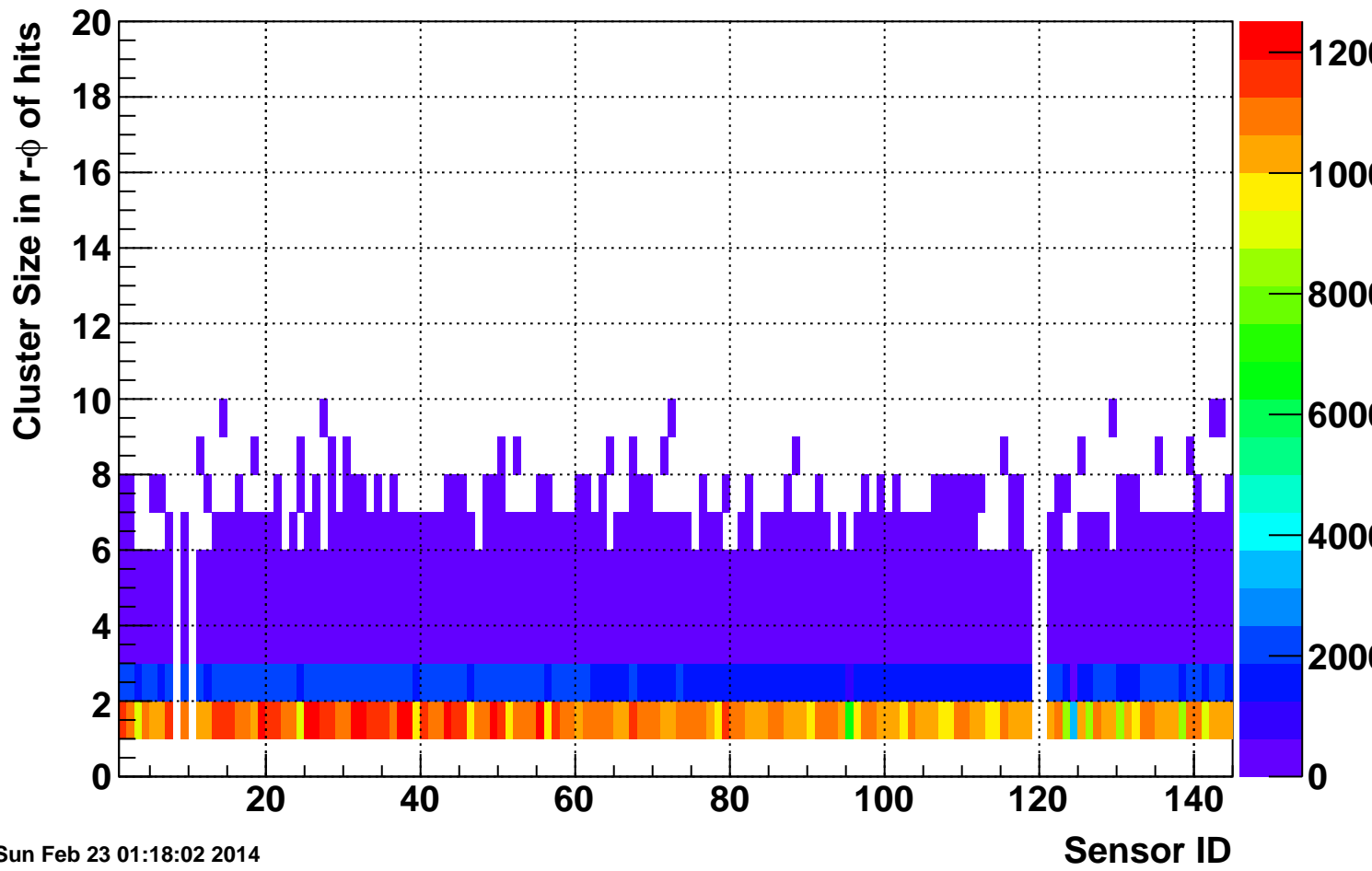




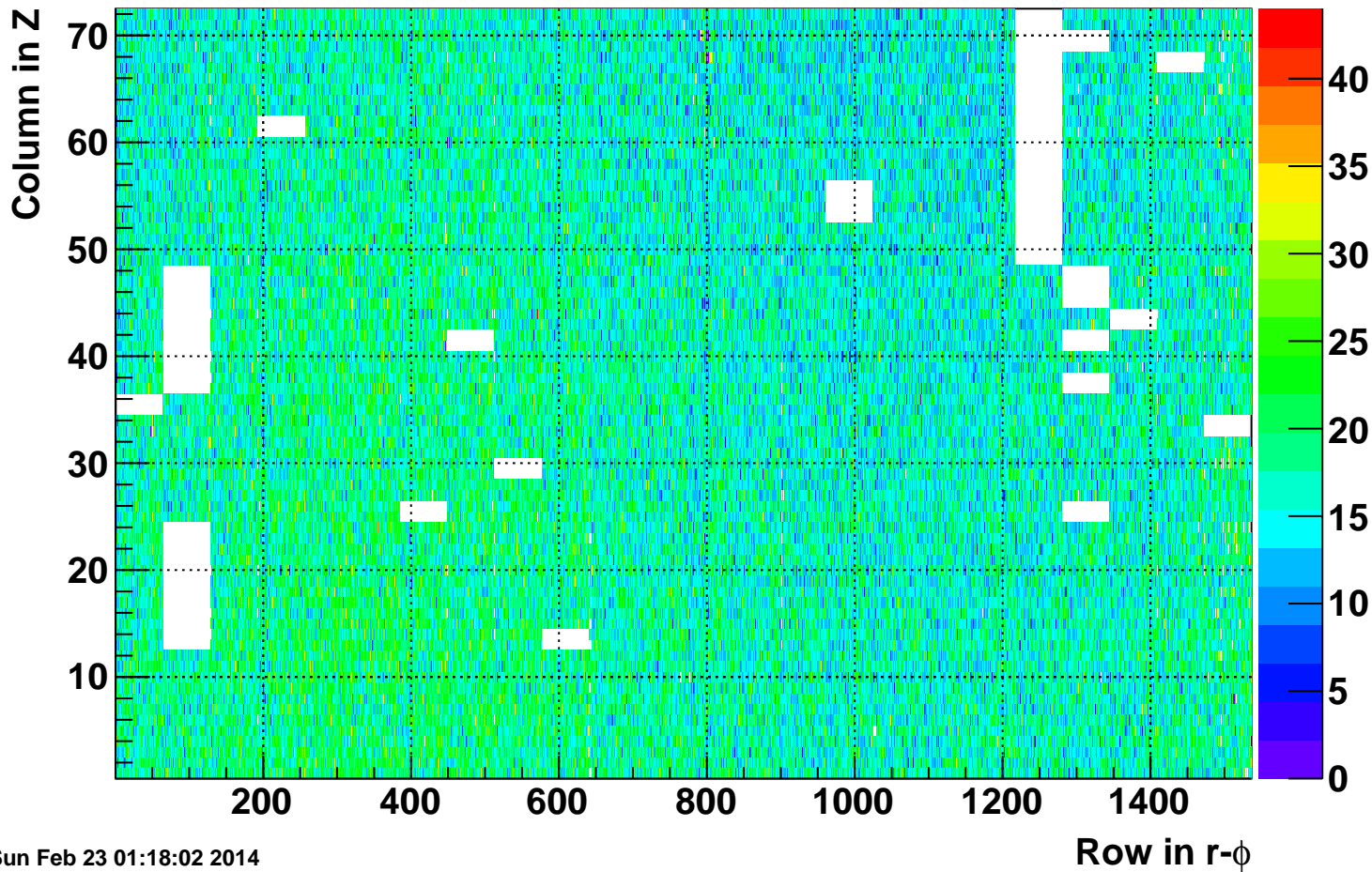
# Cluster size in Z of hits vs. sensor ID



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

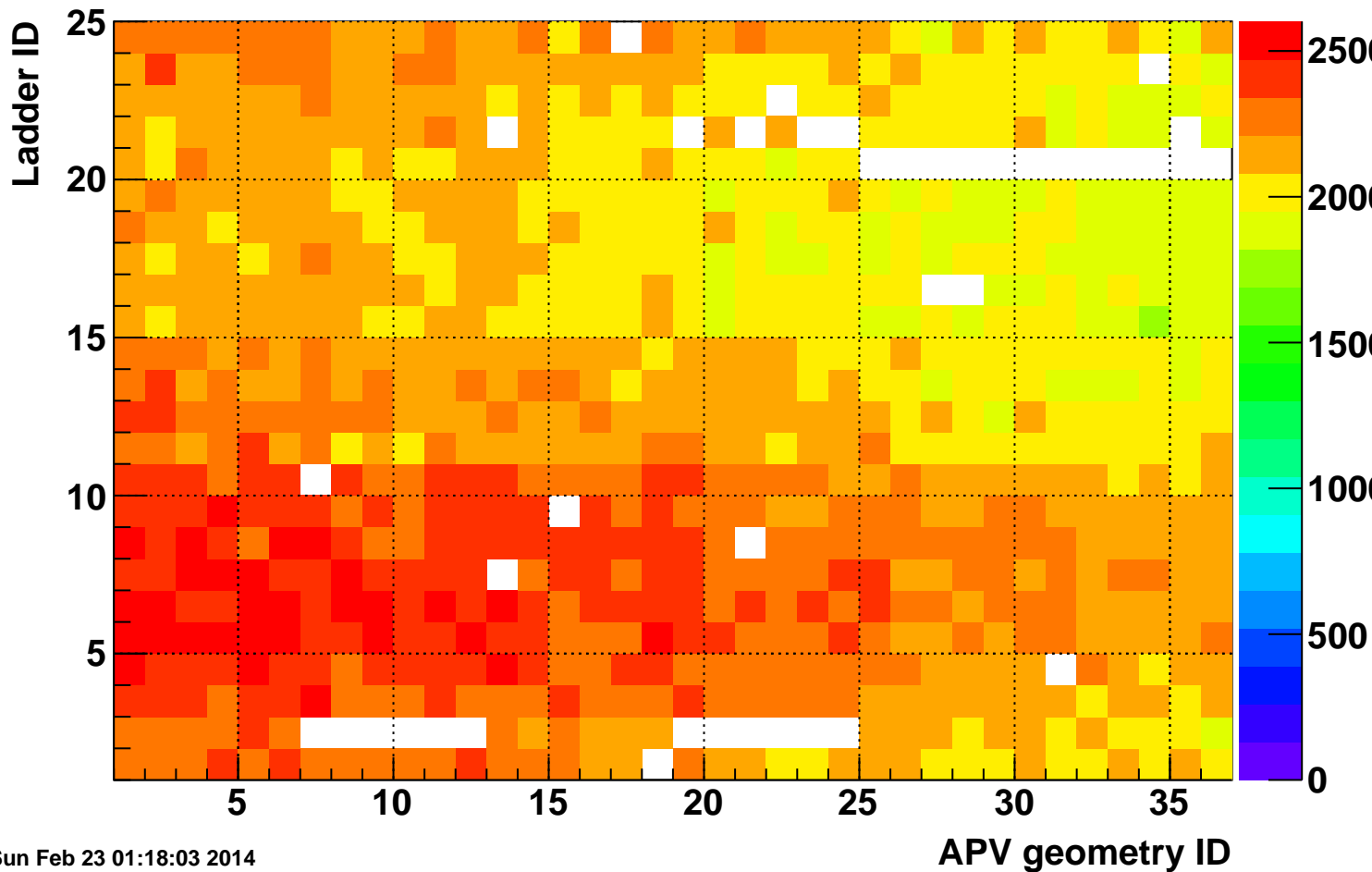


# IST hit map in r-phi vs. Z

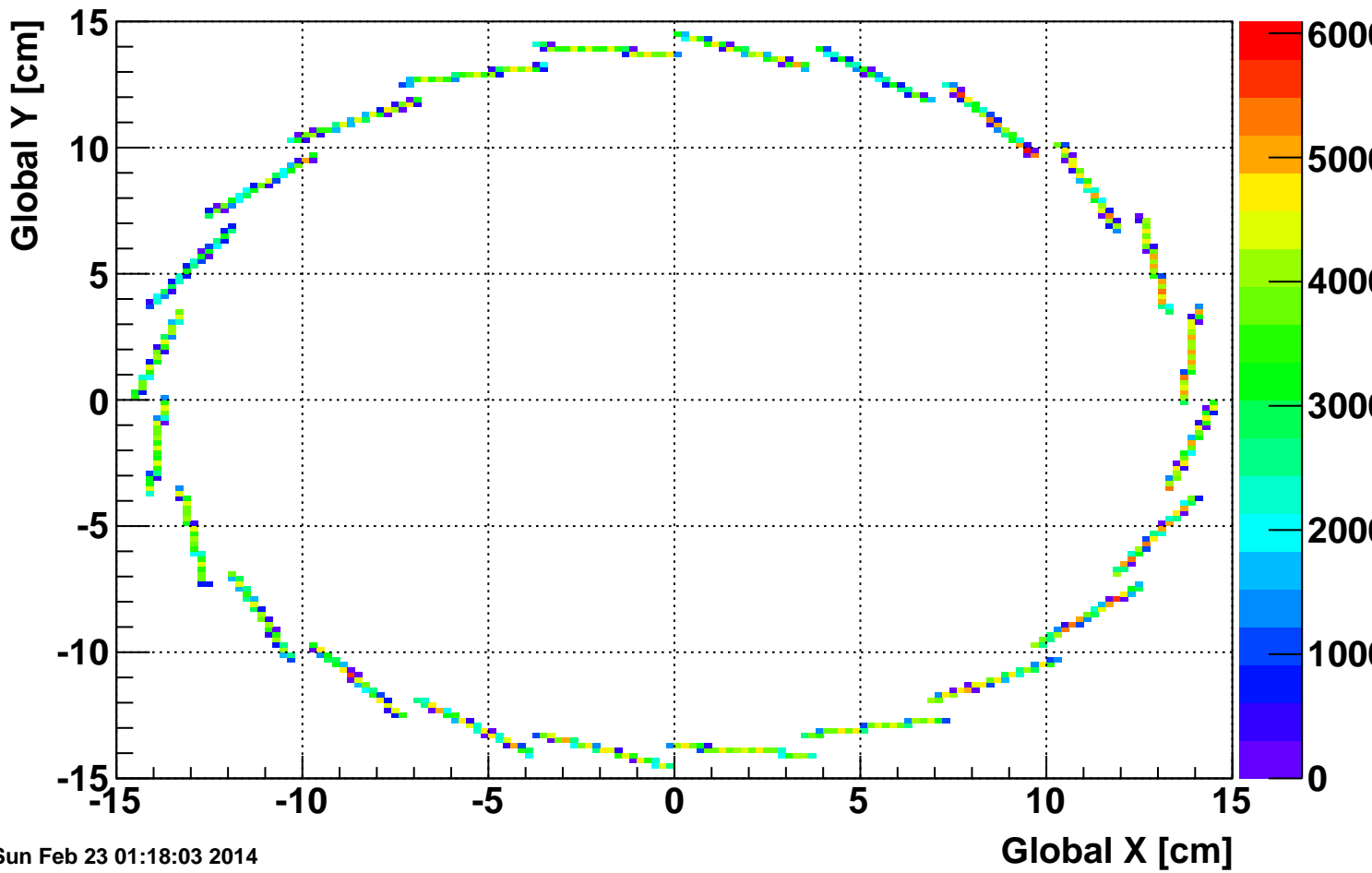


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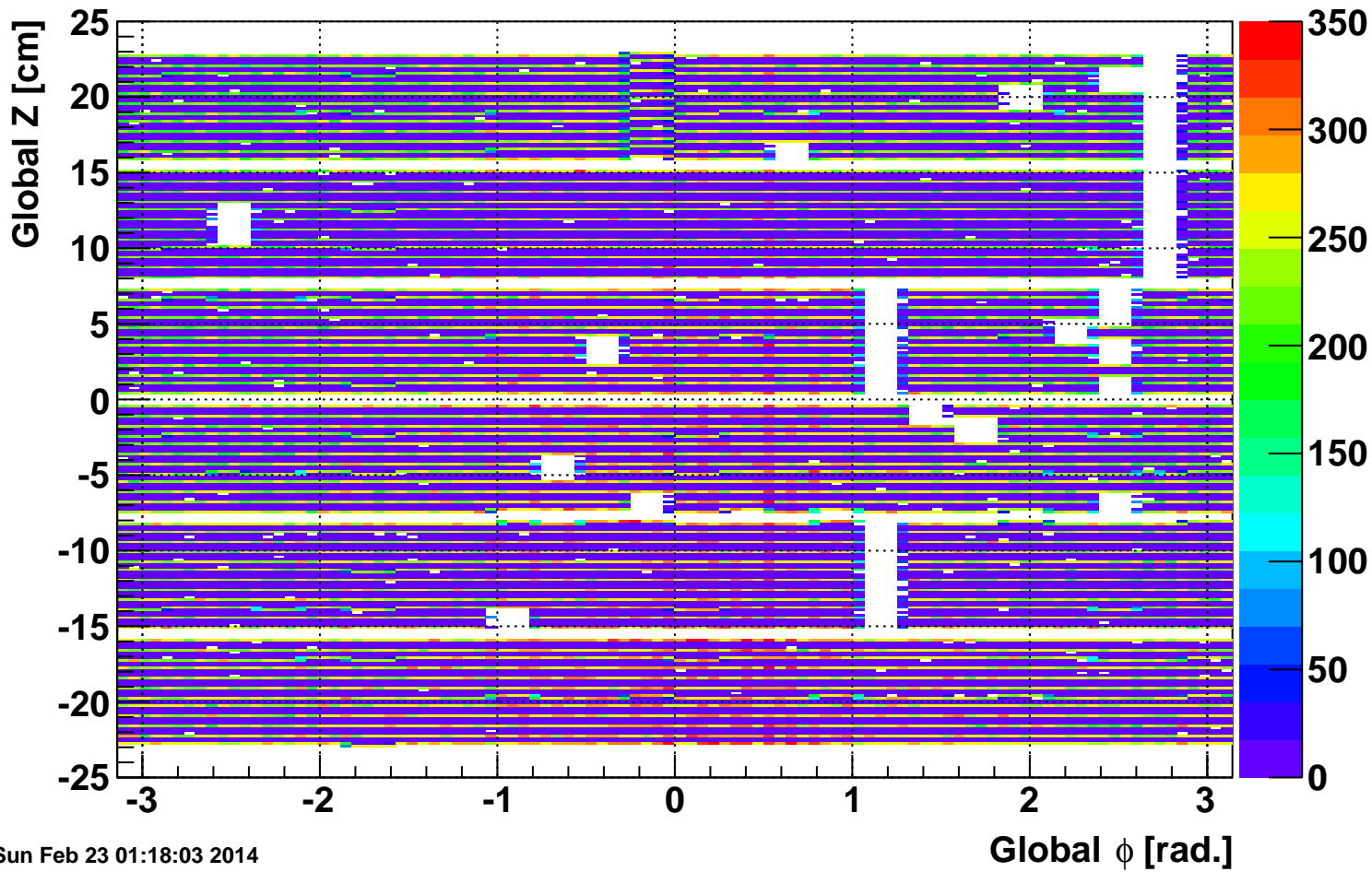
# IST hit map in APV geometry Id vs. ladder



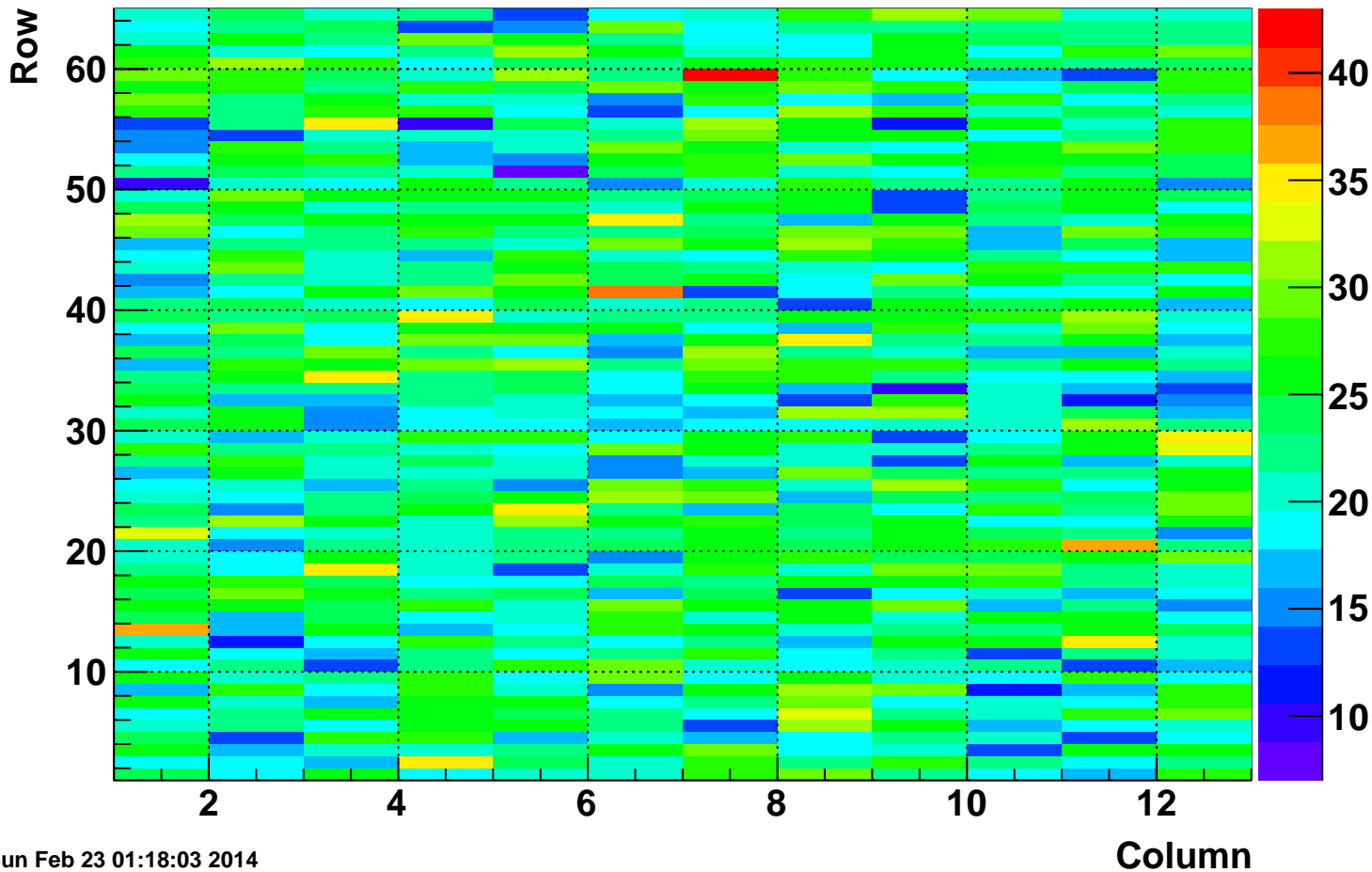
# Global X vs. Global Y



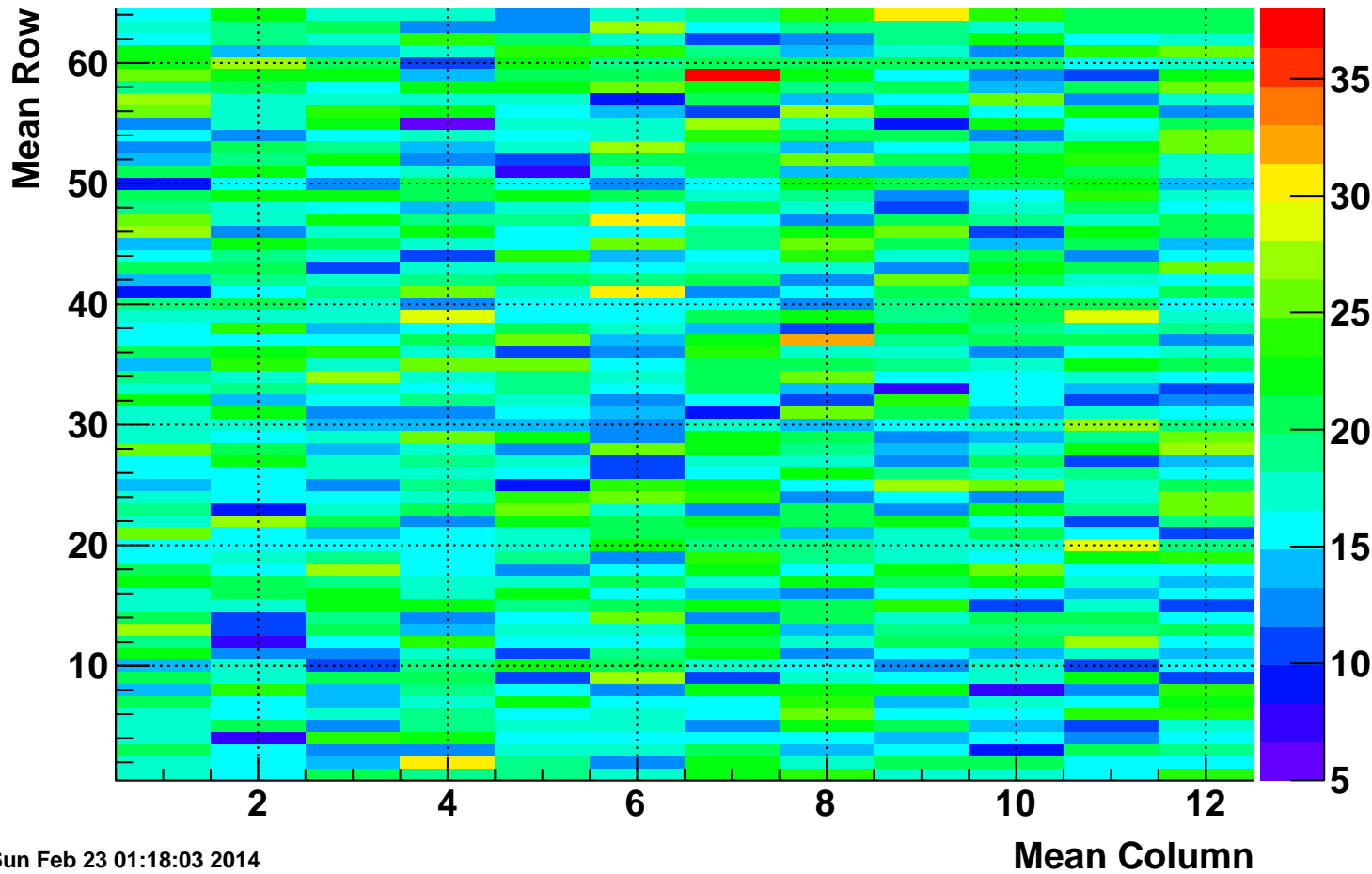
# Global $\phi$ vs. Global Z



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

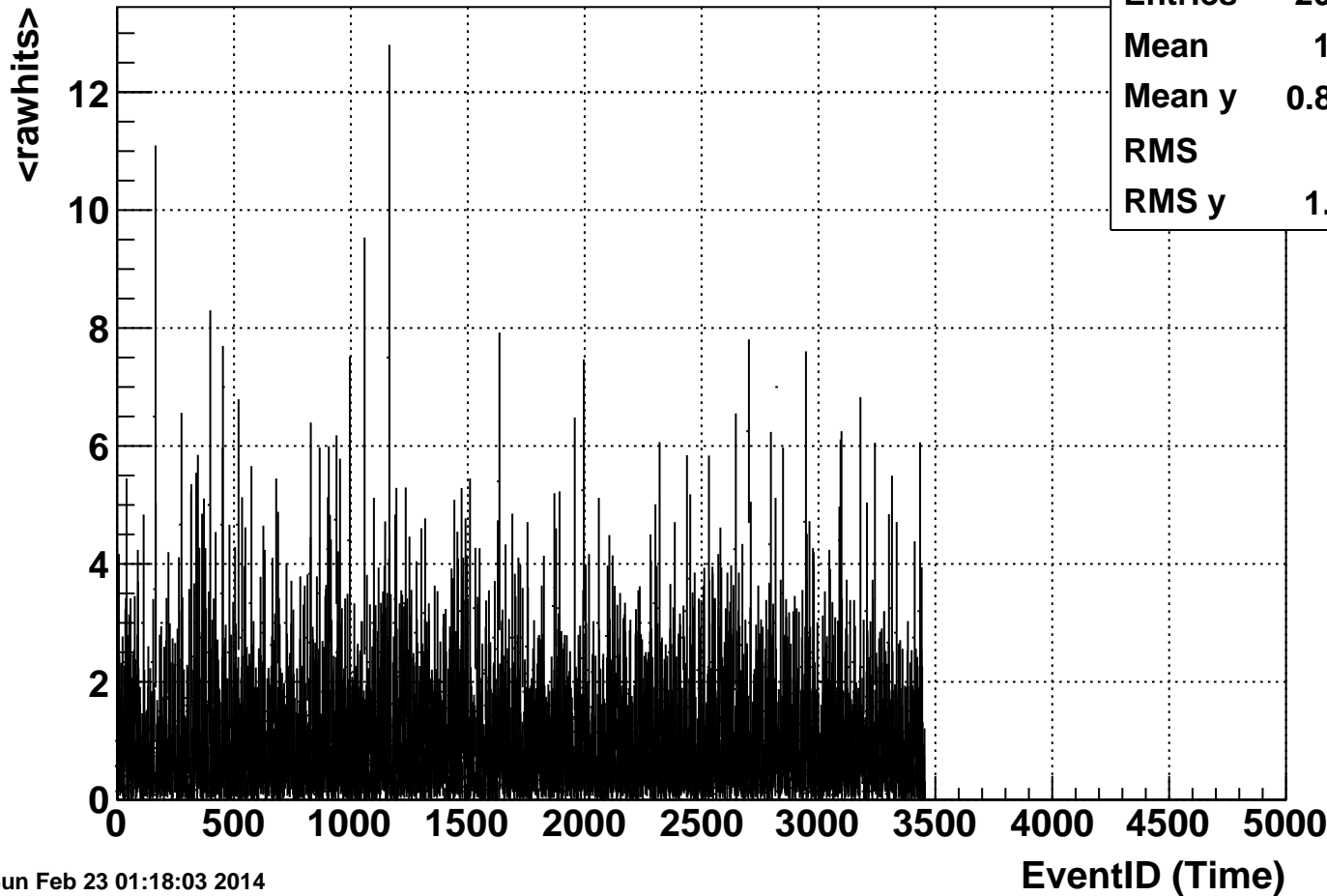


# Hit mean column vs. mean row: Ladder 1 Sensor 1



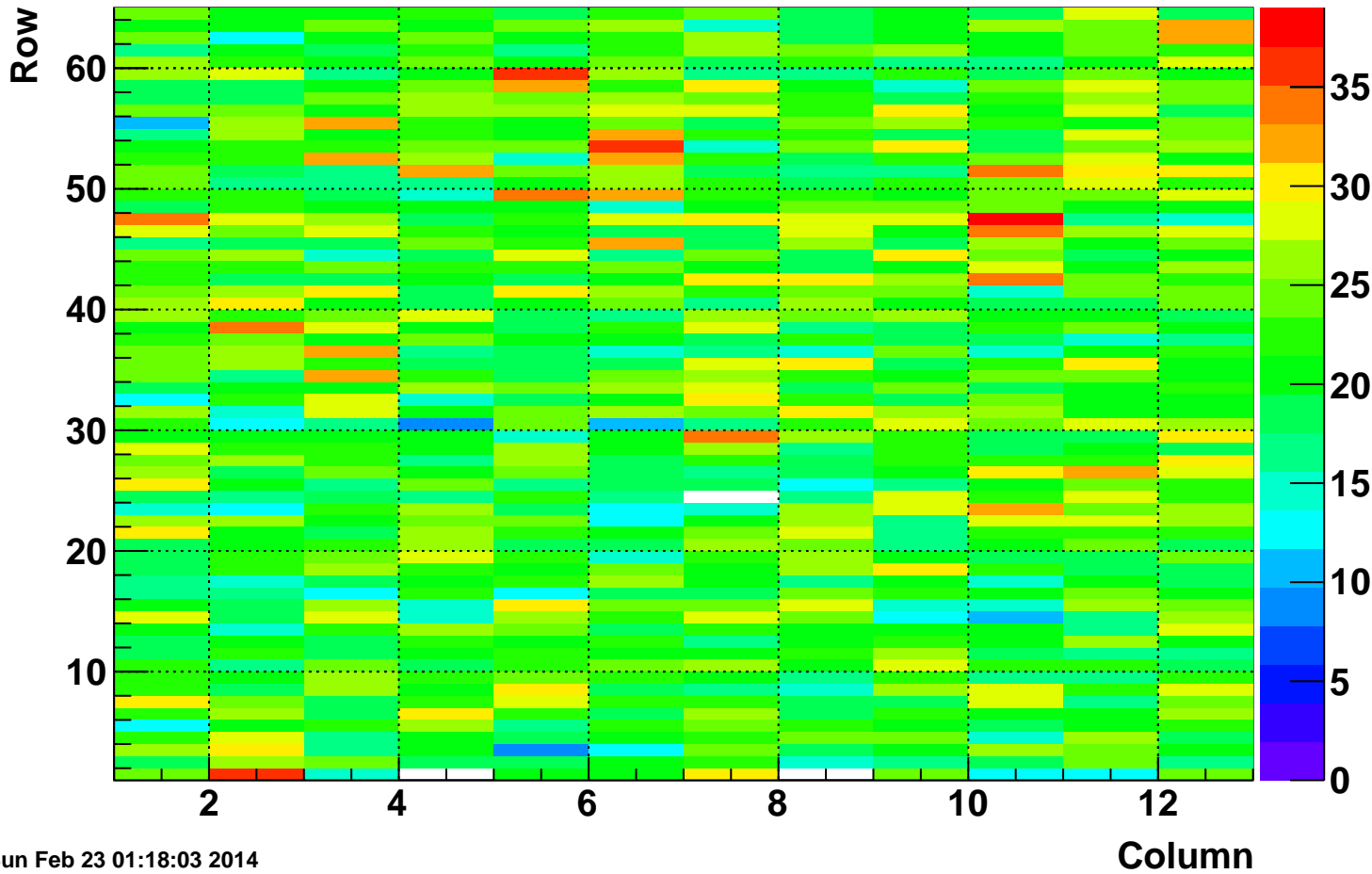


# Number of raw hits vs. EventID: Ladder 1 Sensor 1

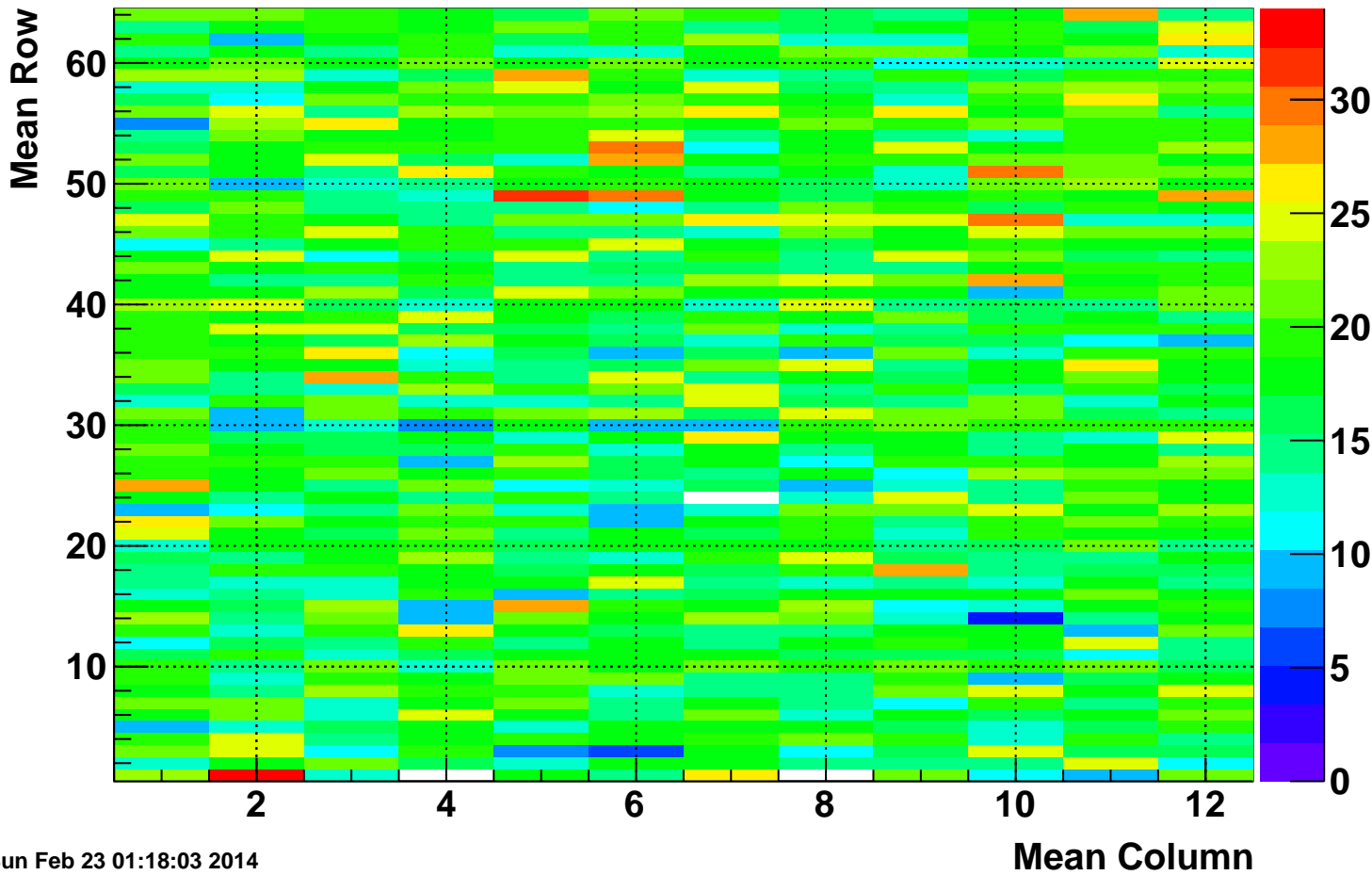


numOfRawHitsVsEventId_Sensor1	
Entries	20722
Mean	1704
Mean y	0.8415
RMS	985
RMS y	1.769

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



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

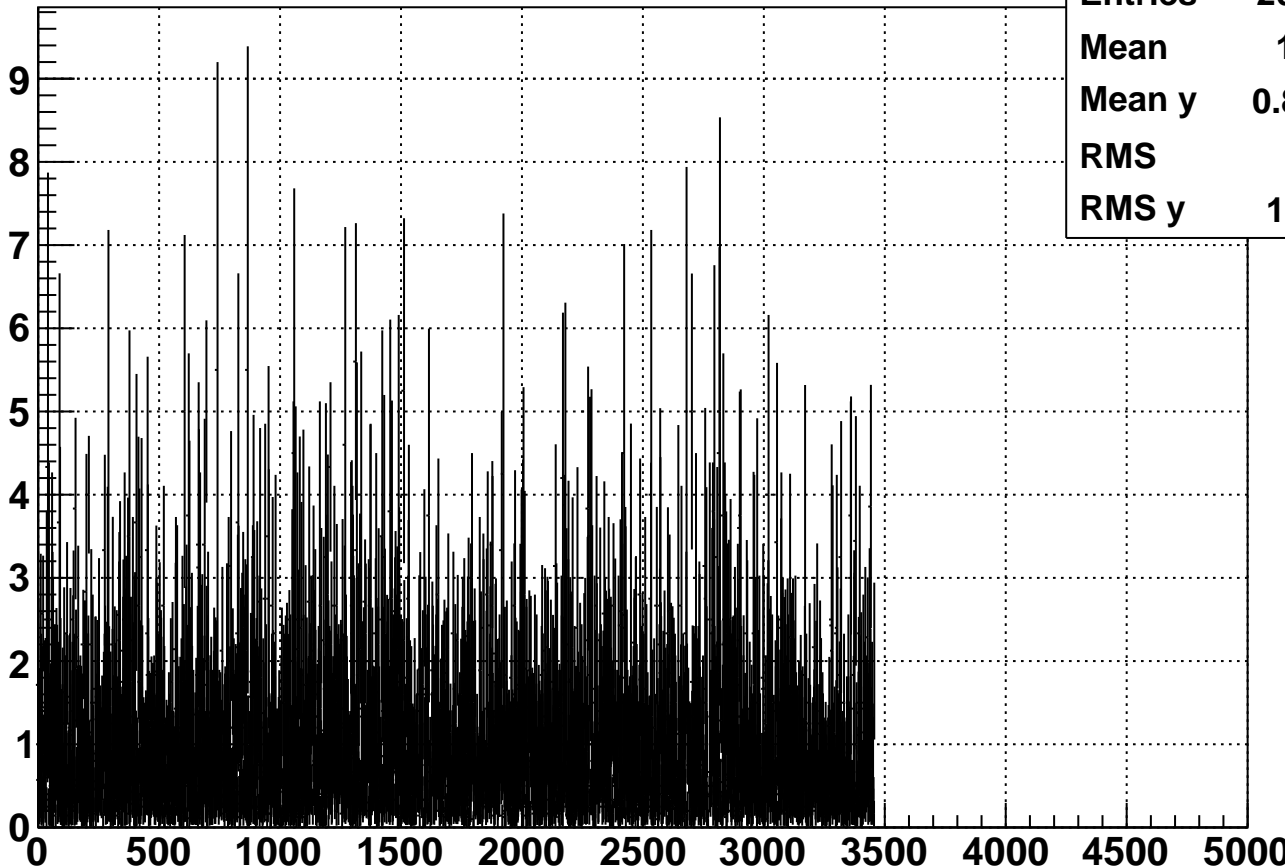


# Number of raw hits vs. EventID: Ladder 1 Sensor 2

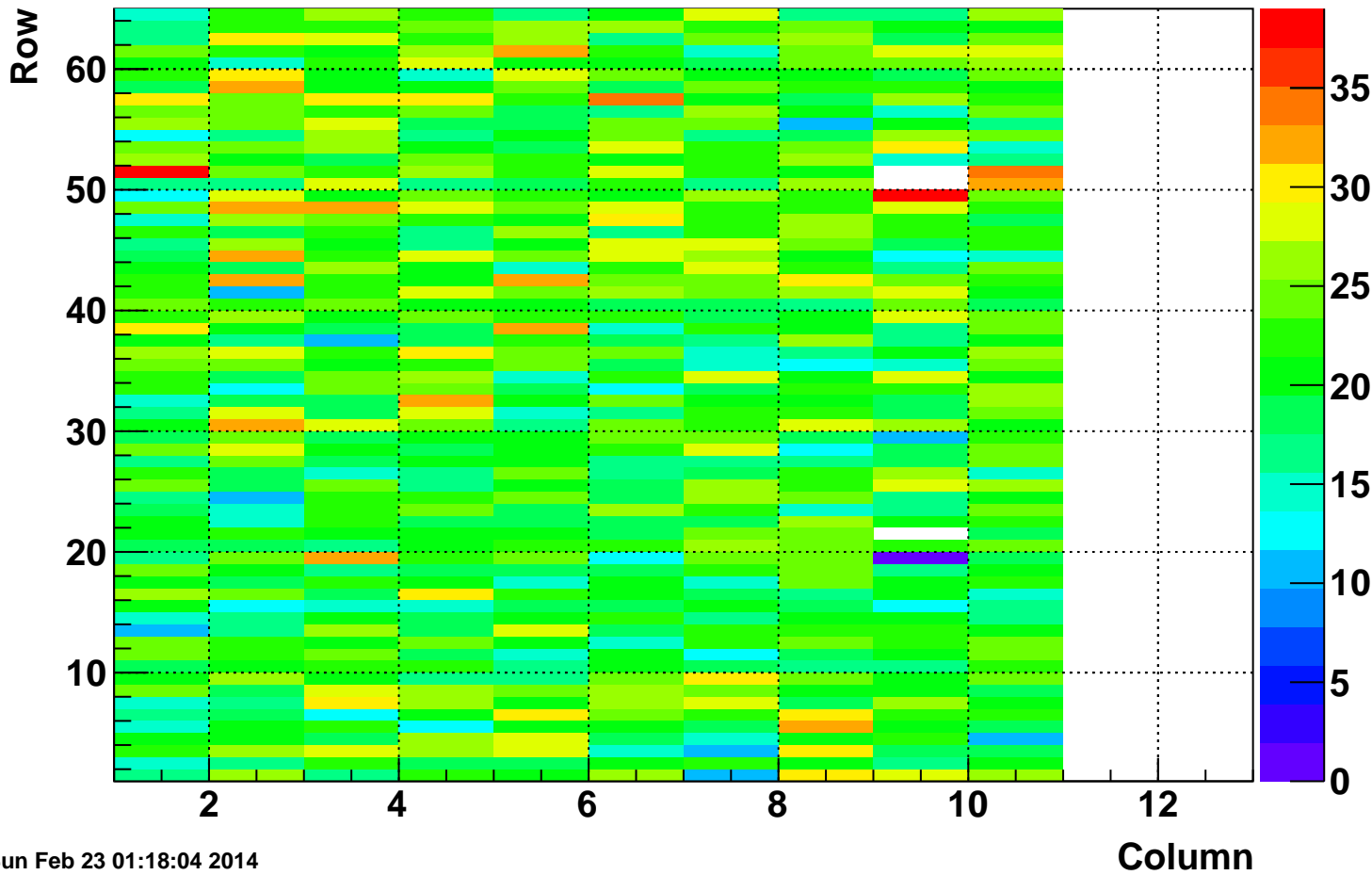
<rawhits>

numOfRawHitsVsEventId\_Sensor2

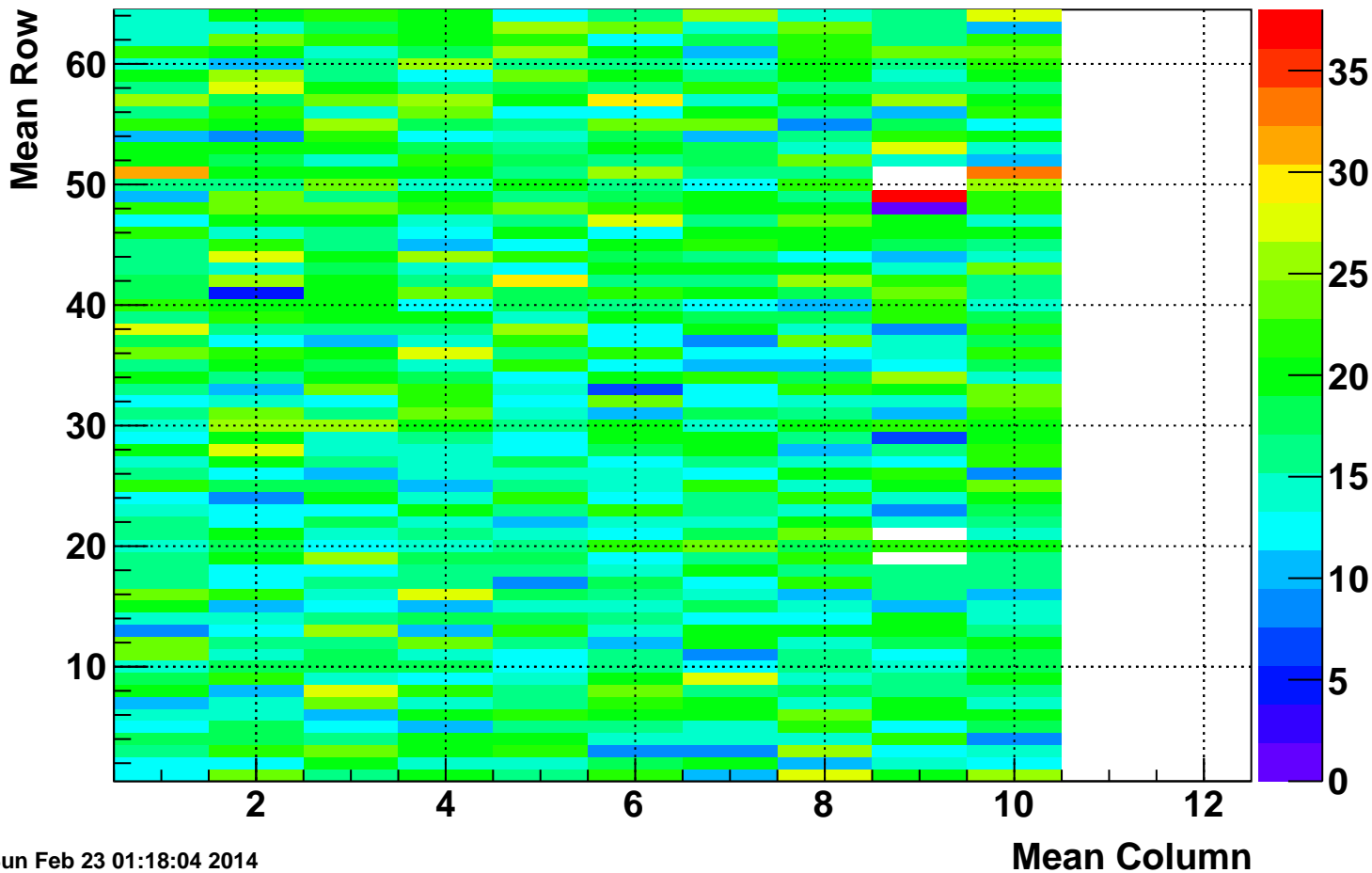
<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.8241</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.745</b>



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



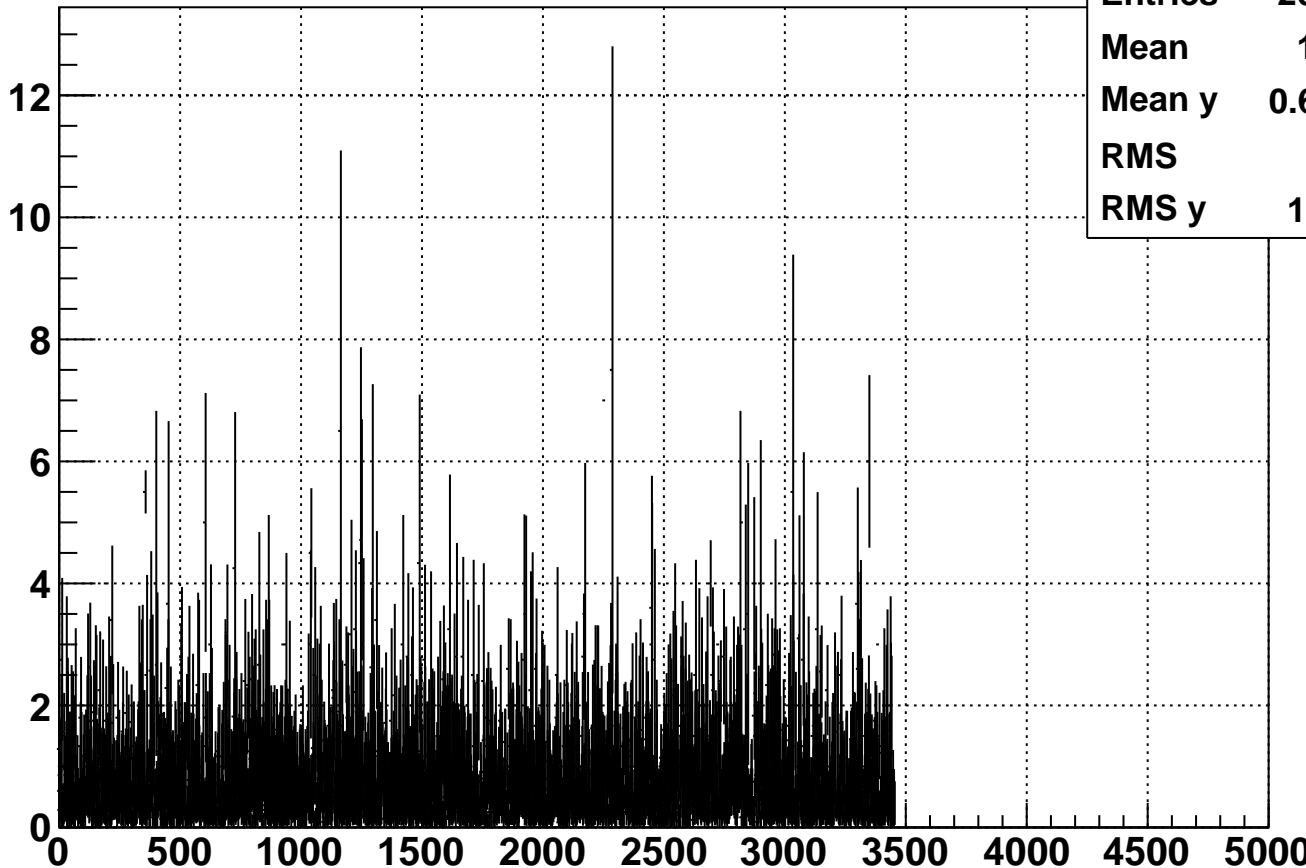
# Hit mean column vs. mean row: Ladder 1 Sensor 3



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

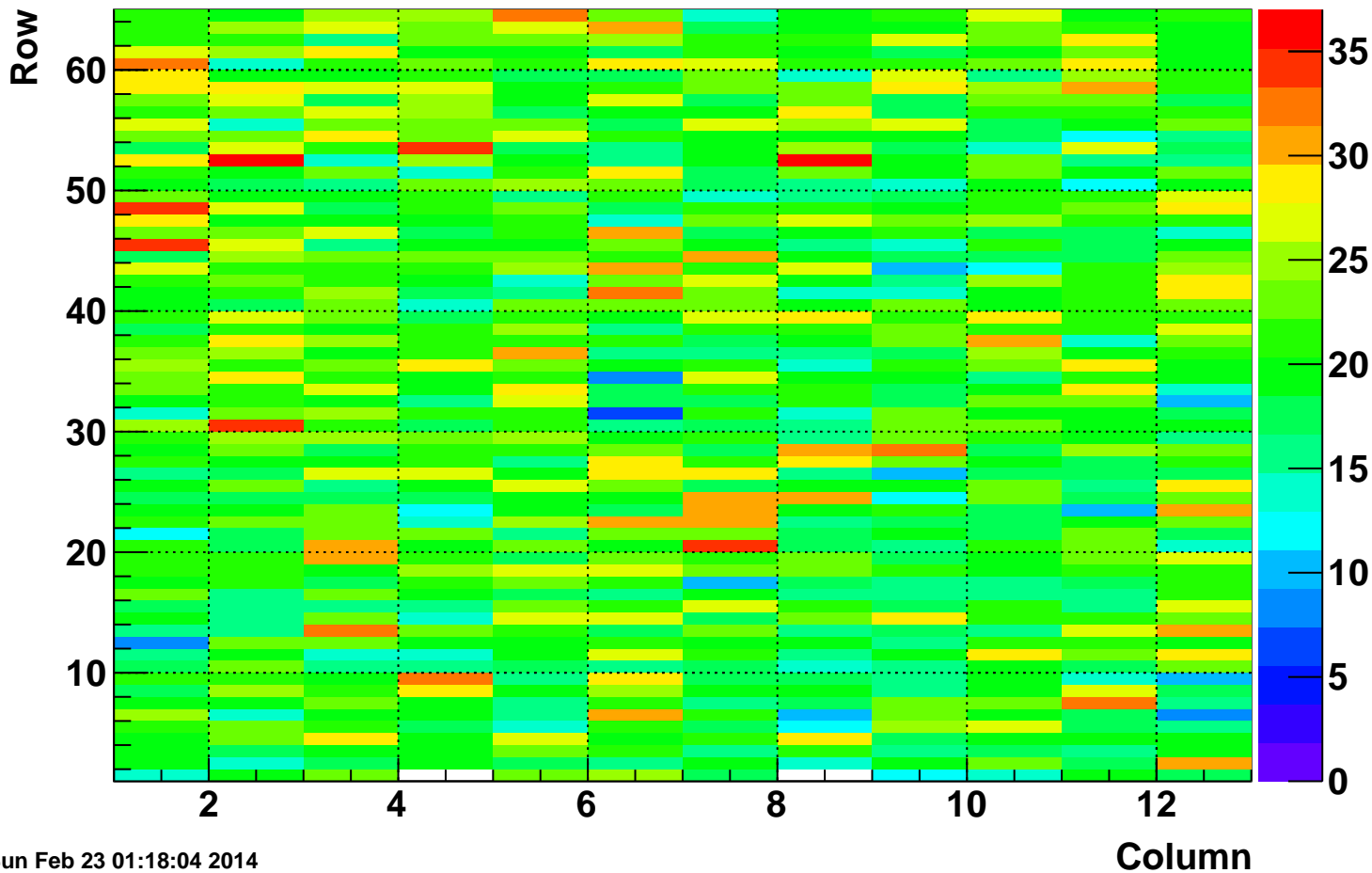
numOfRawHitsVsEventId\_Sensor3

<rawhits>



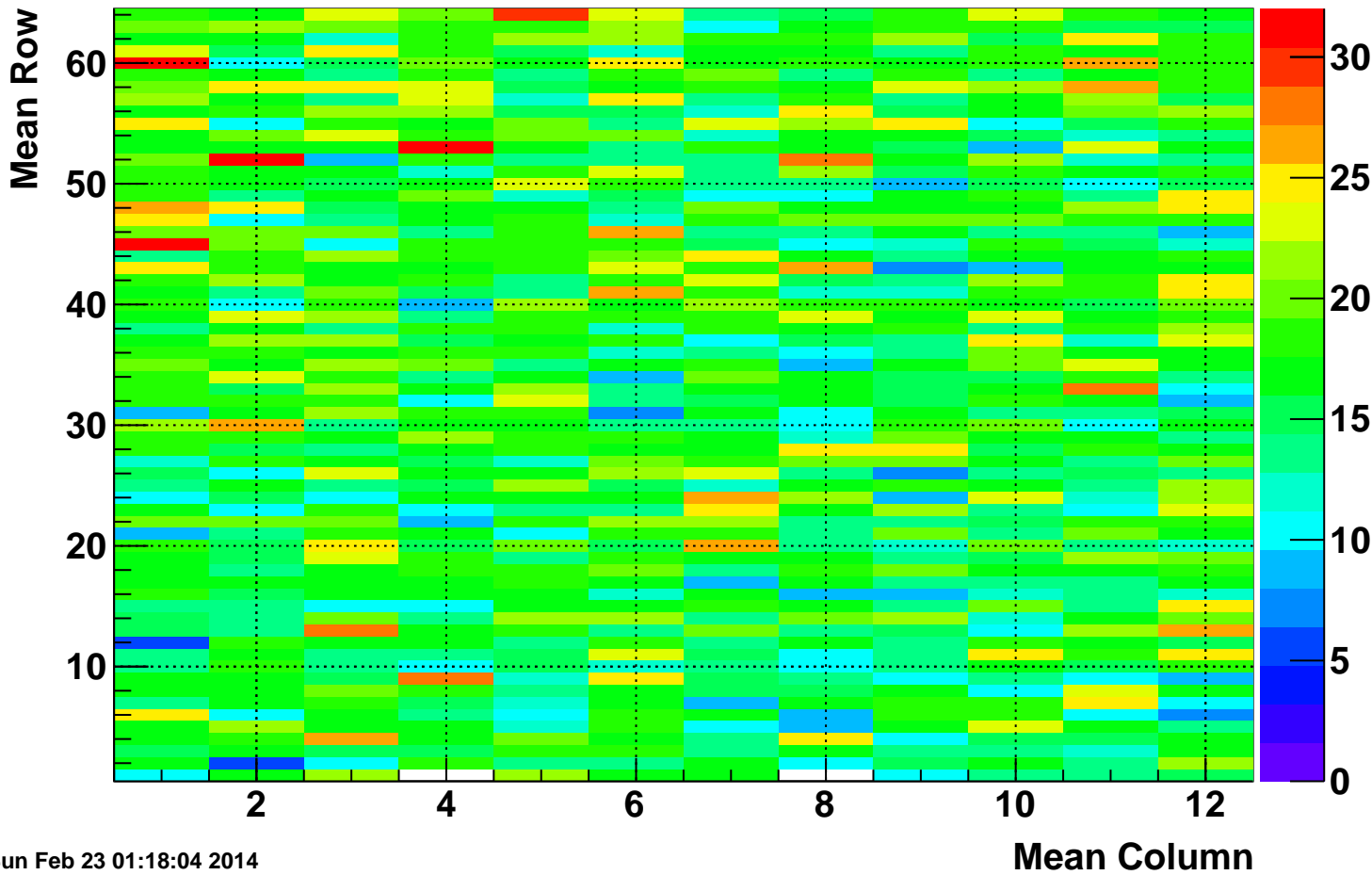
<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.6692</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.493</b>

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

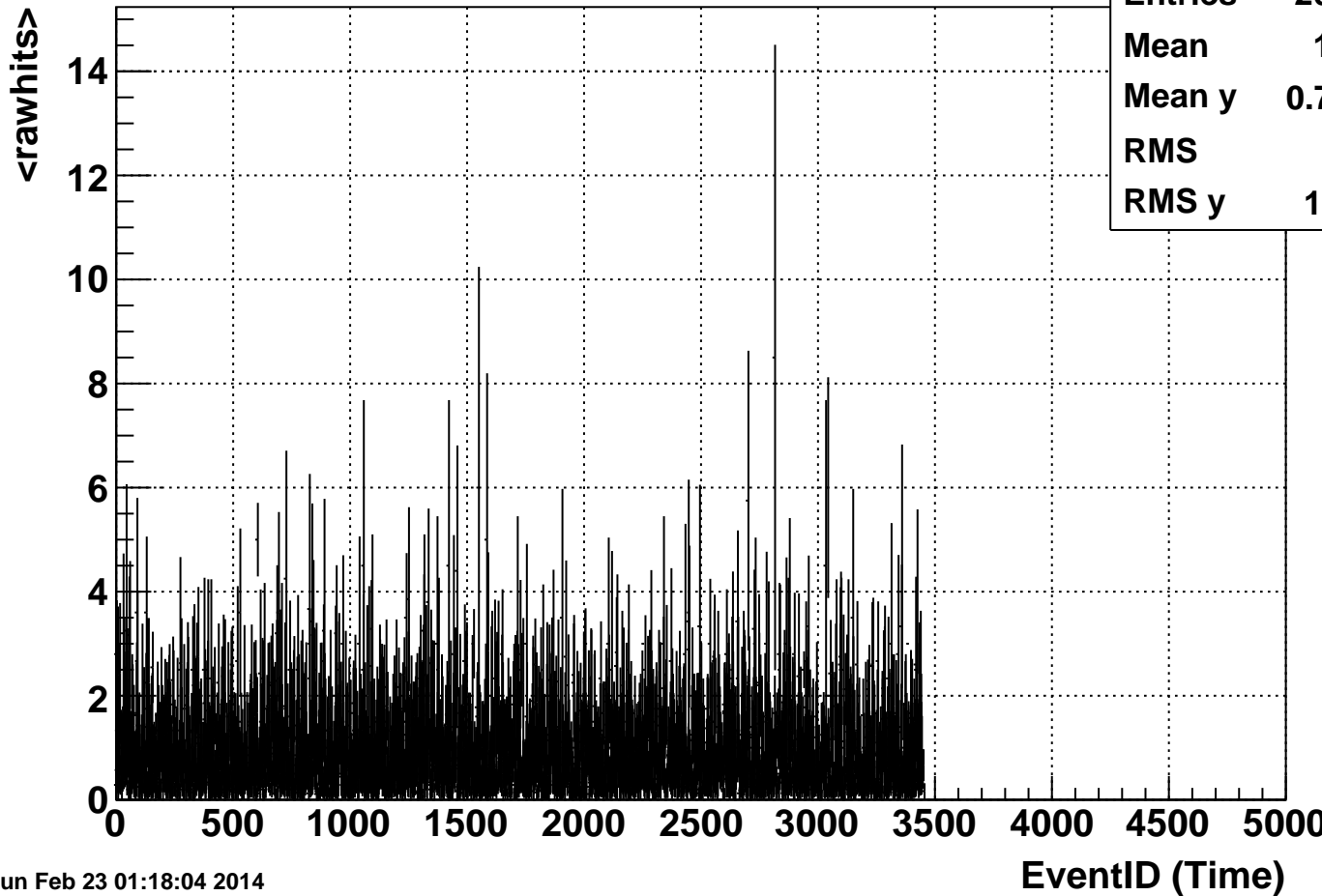




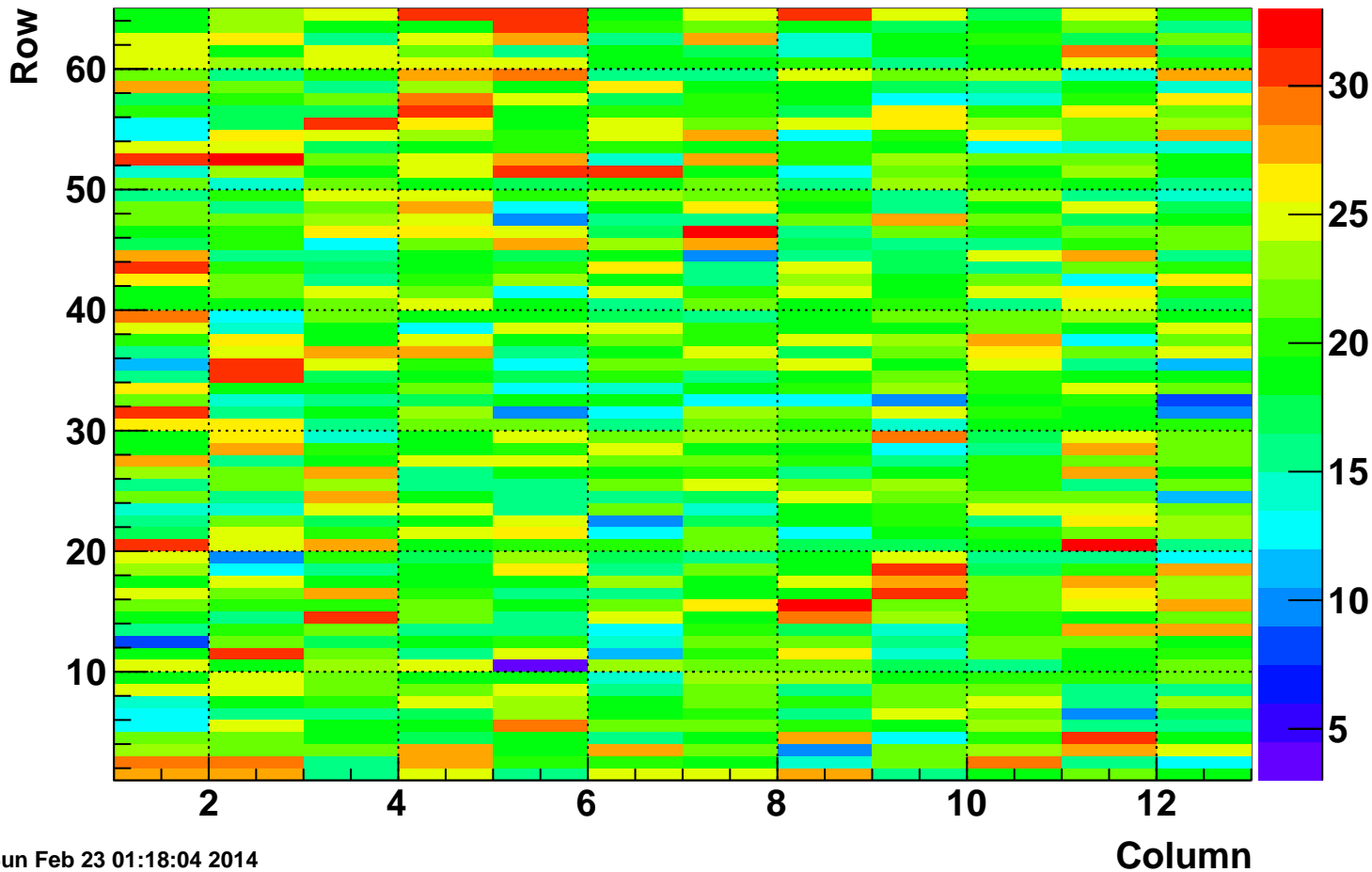
# Hit mean column vs. mean row: Ladder 1 Sensor 4



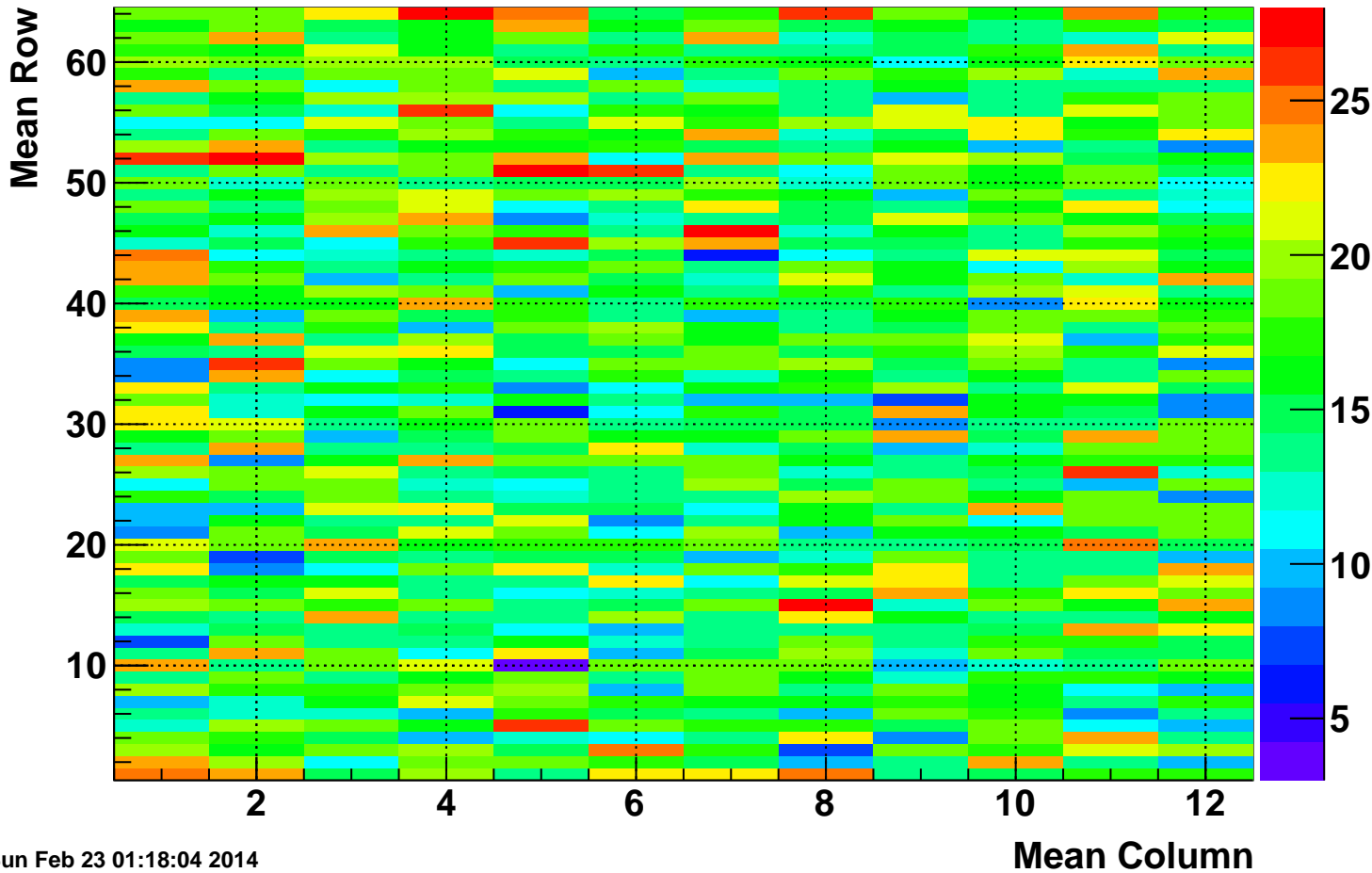
# Number of raw hits vs. EventID: Ladder 1 Sensor 4



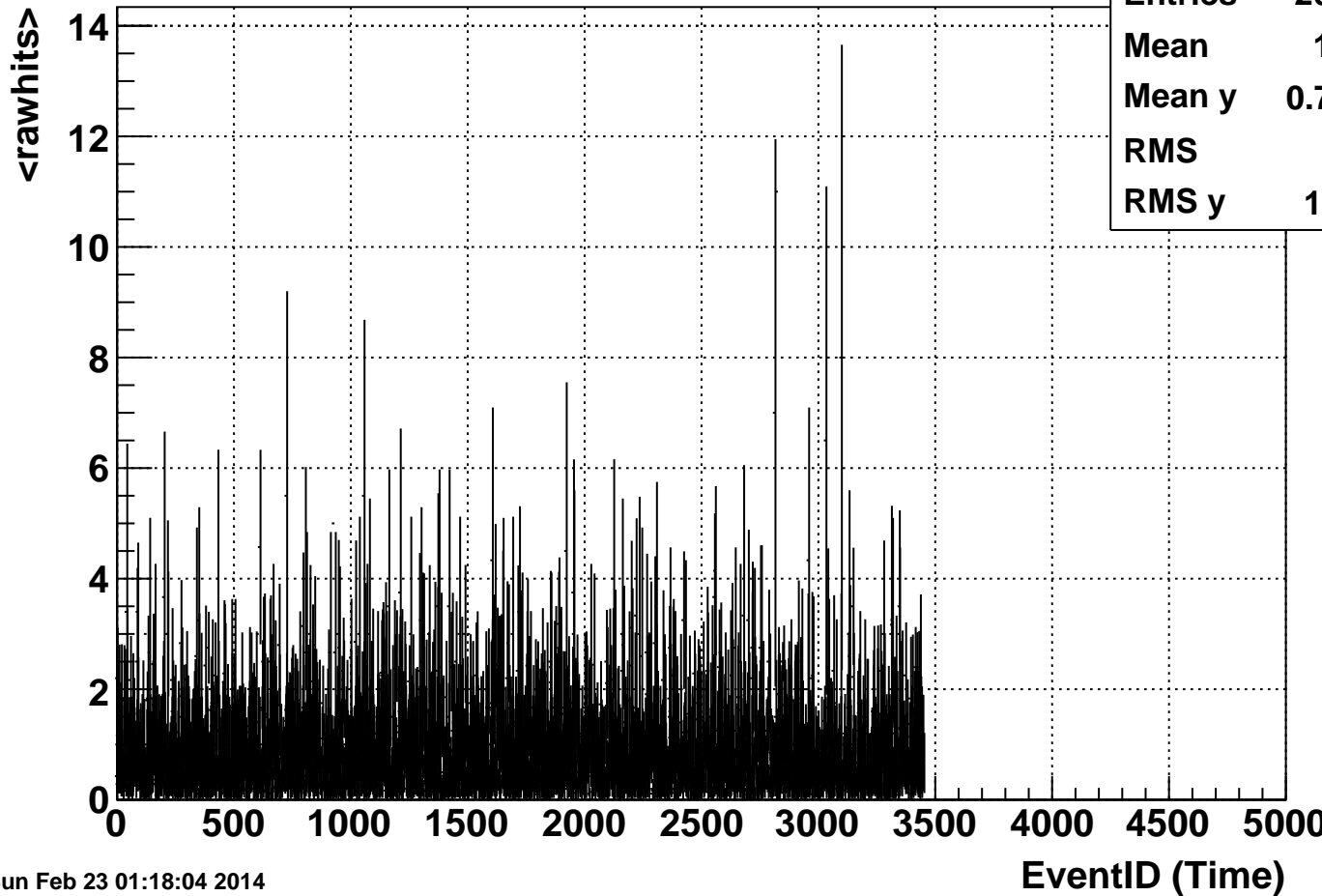
# Raw Hit column vs. row: Ladder 1 Sensor 5



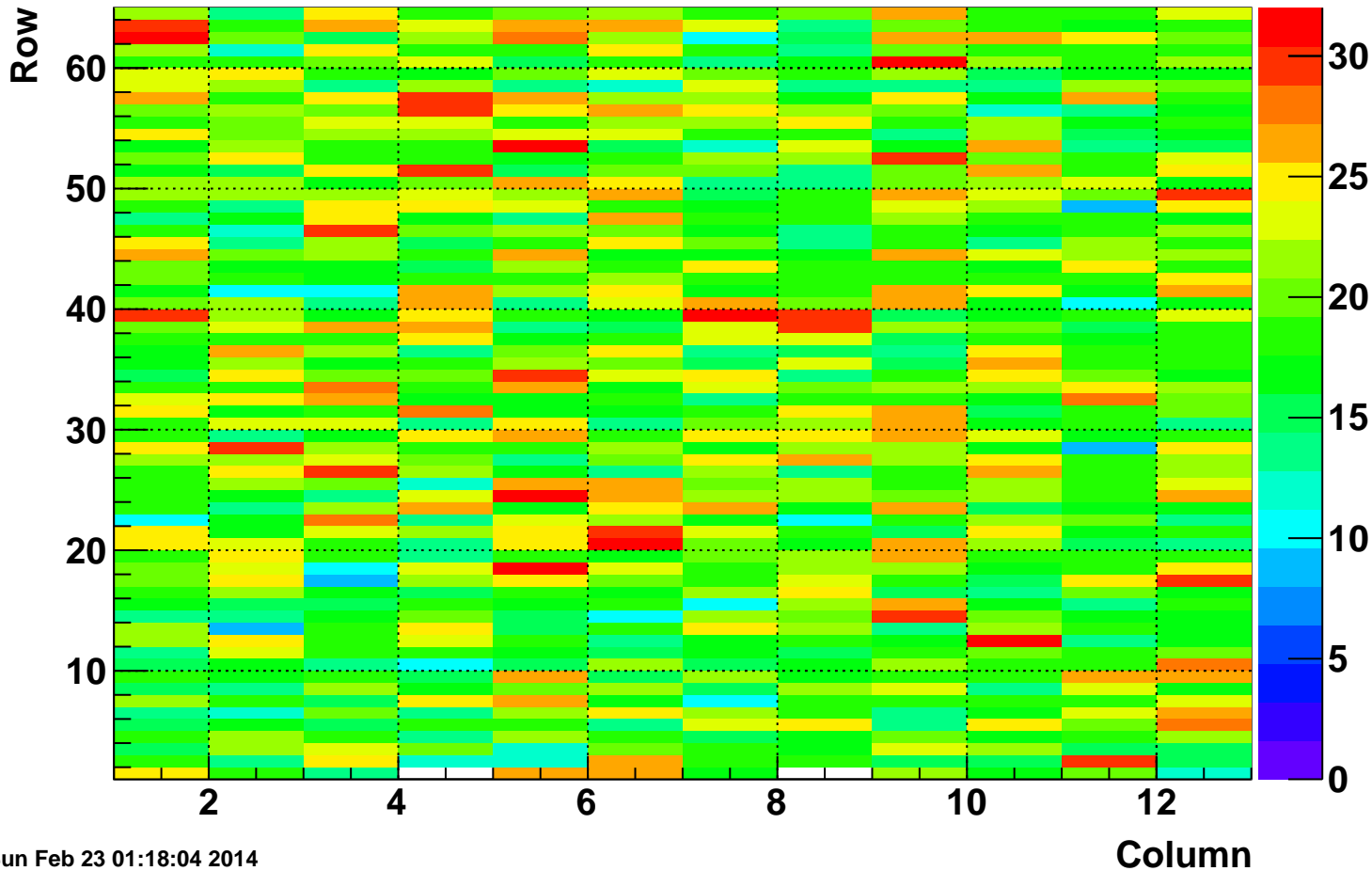
# Hit mean column vs. mean row: Ladder 1 Sensor 5



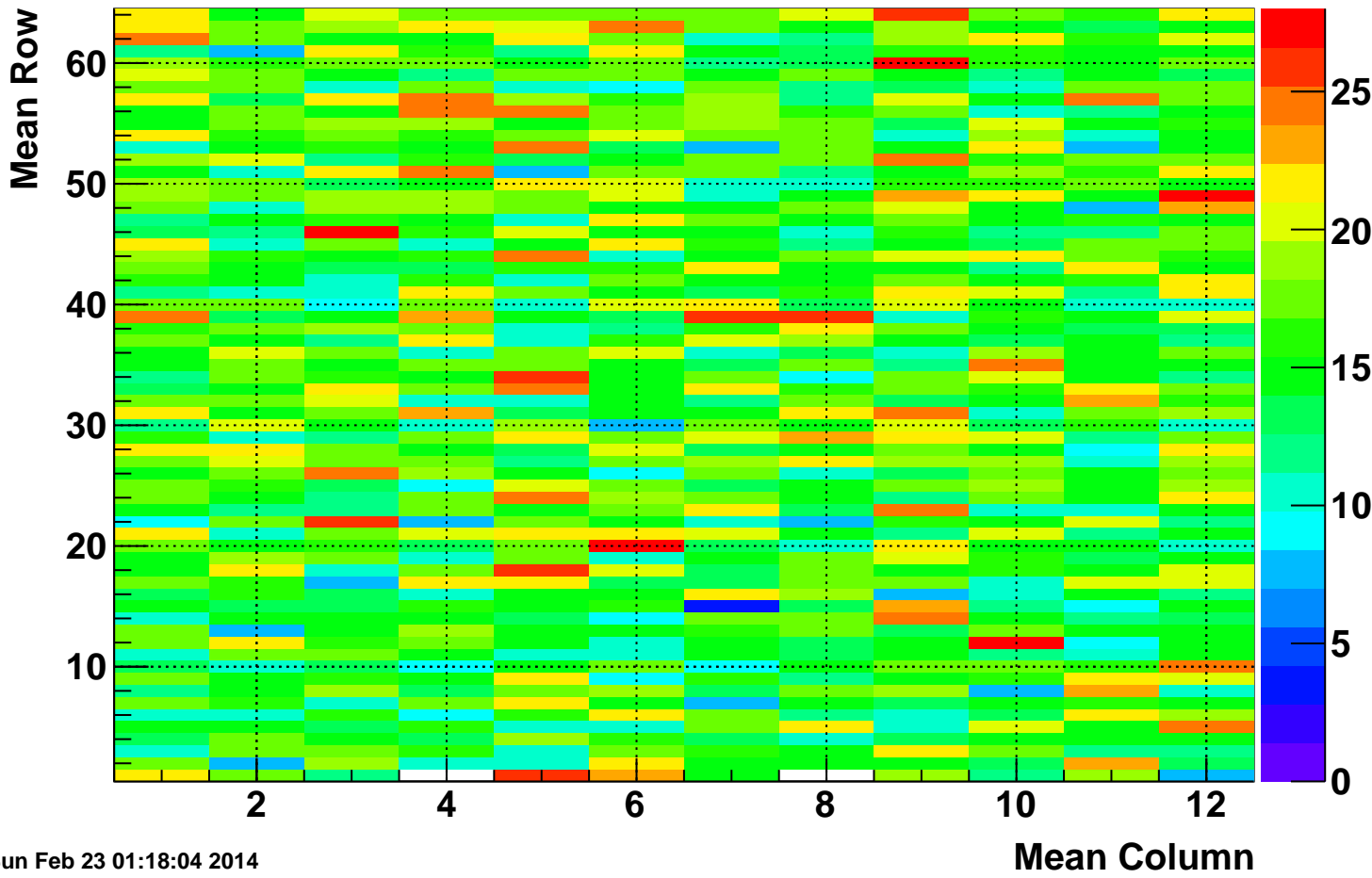
# Number of raw hits vs. EventID: Ladder 1 Sensor 5



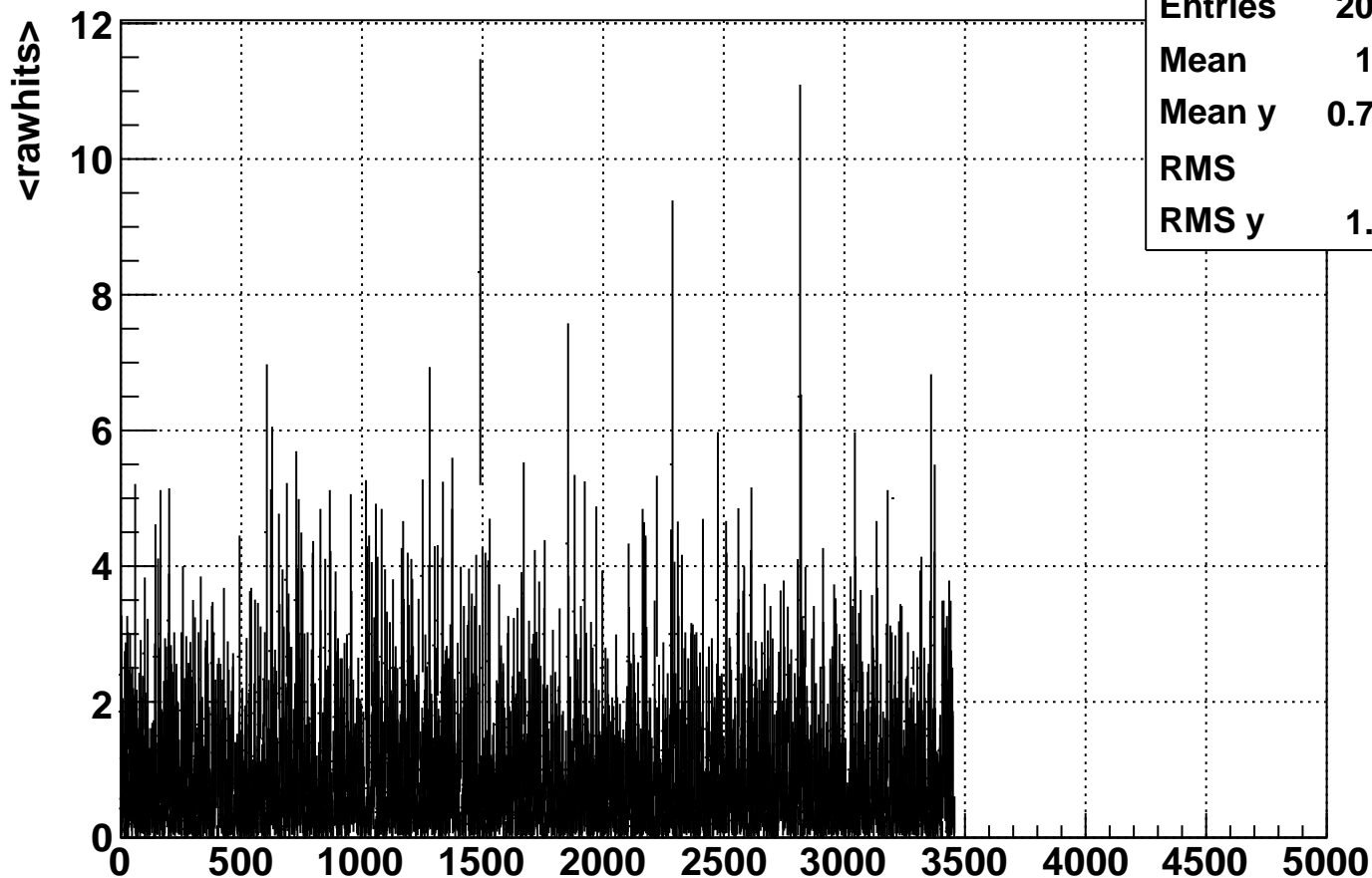
# Raw Hit column vs. row: Ladder 1 Sensor 6



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



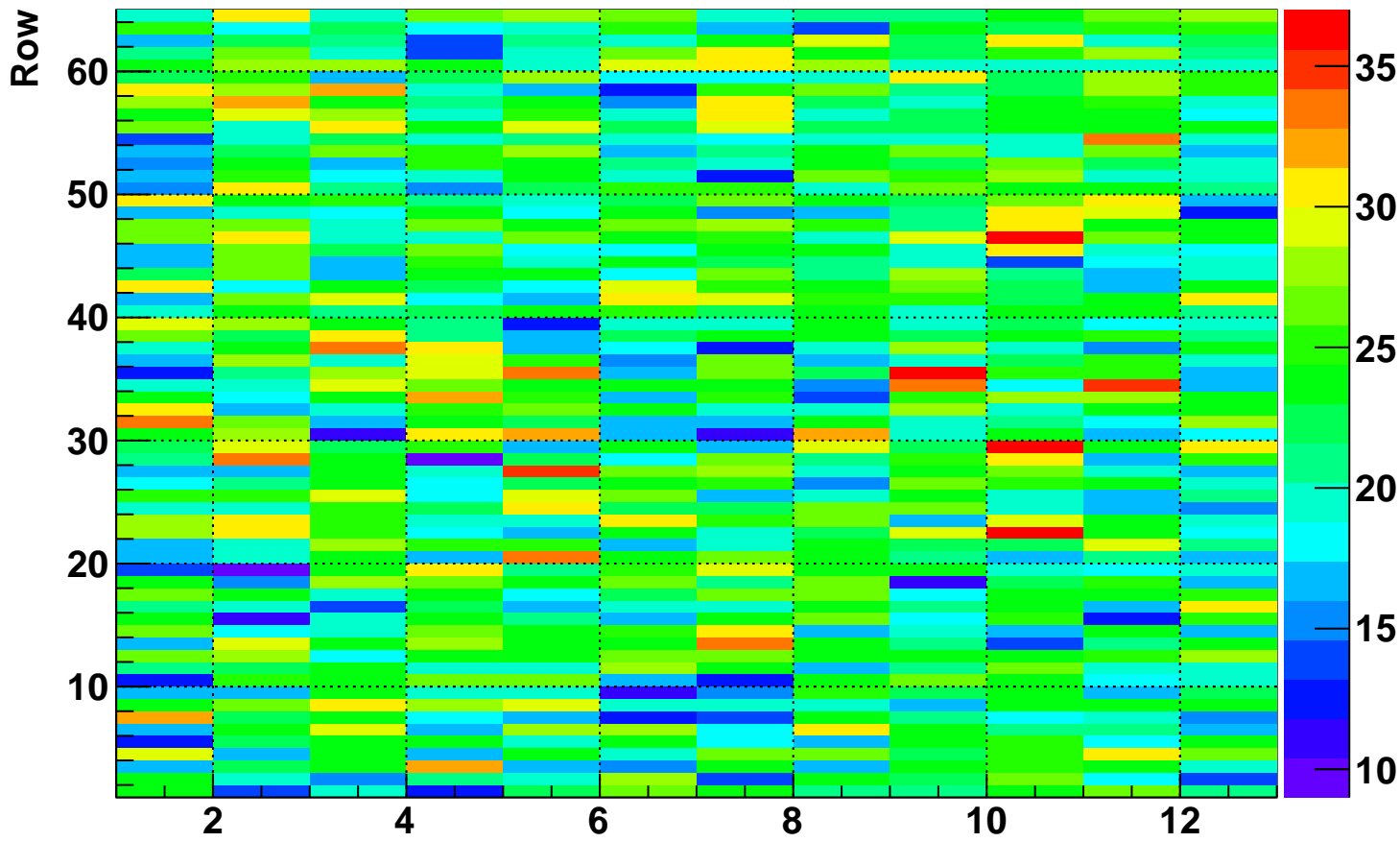
# Number of raw hits vs. EventID: Ladder 1 Sensor 6



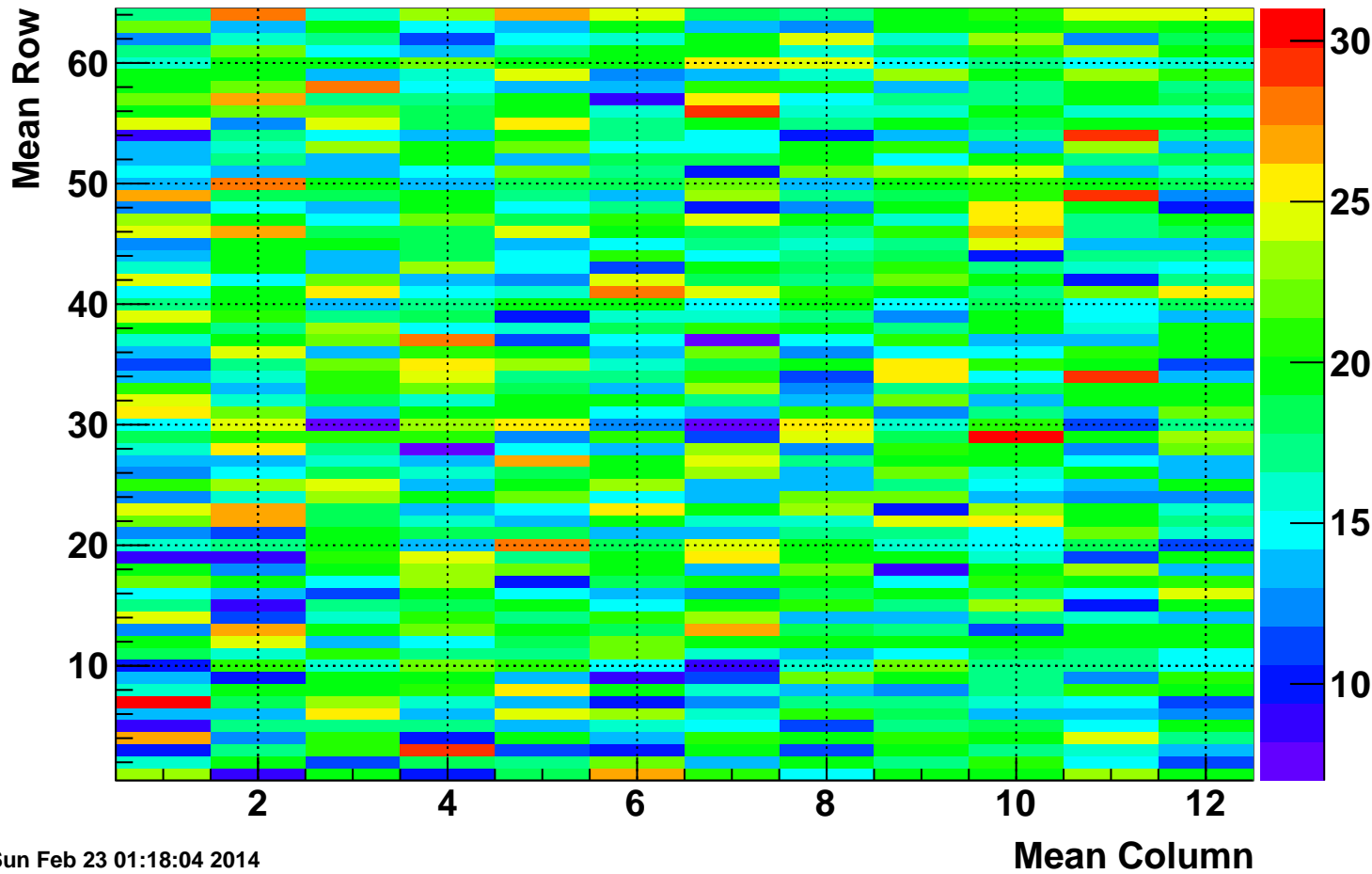
numOfRawHitsVsEventId_Sensor6	
Entries	20722
Mean	1704
Mean y	0.7298
RMS	985
RMS y	1.595



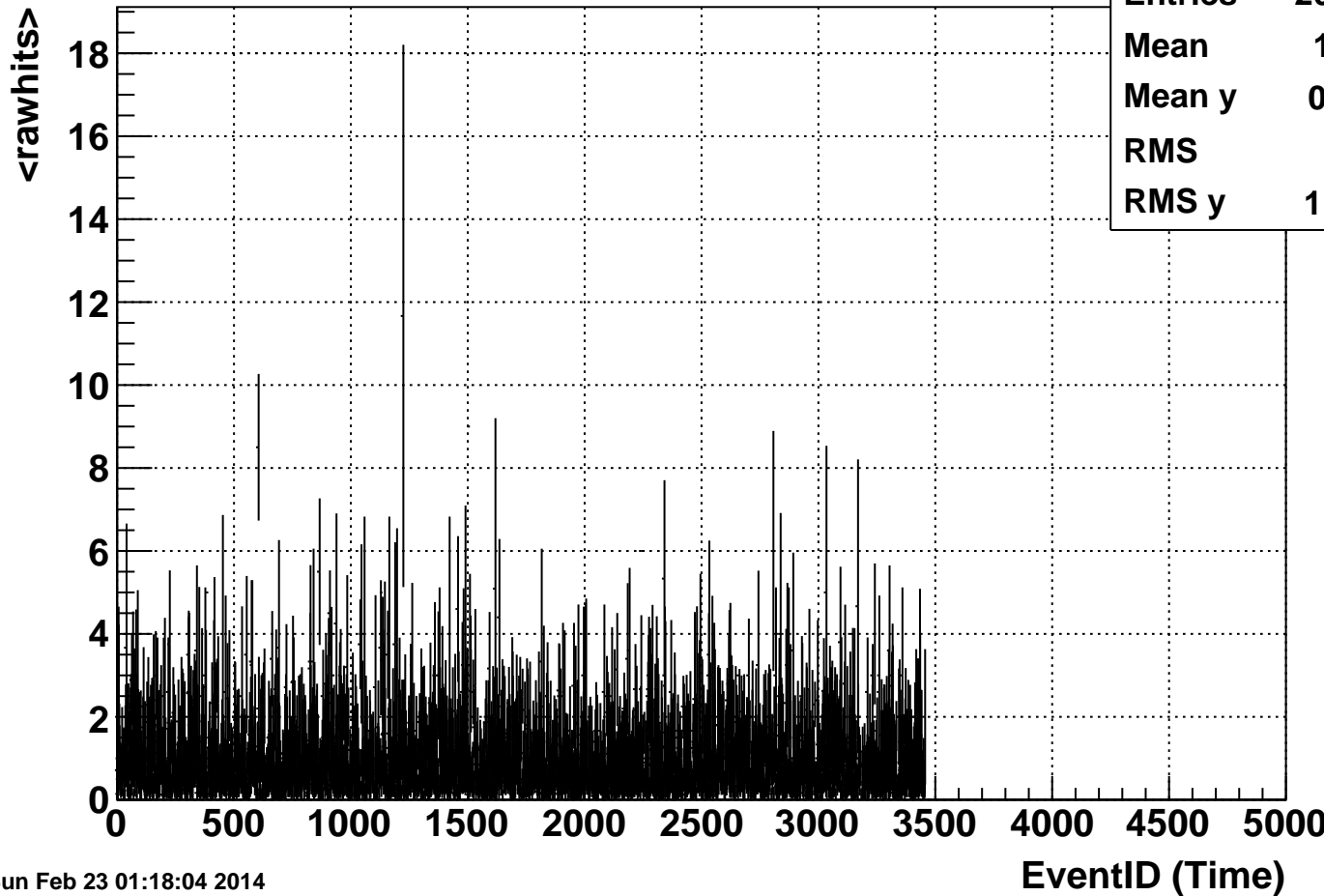
# Raw Hit column vs. row: Ladder 2 Sensor 1



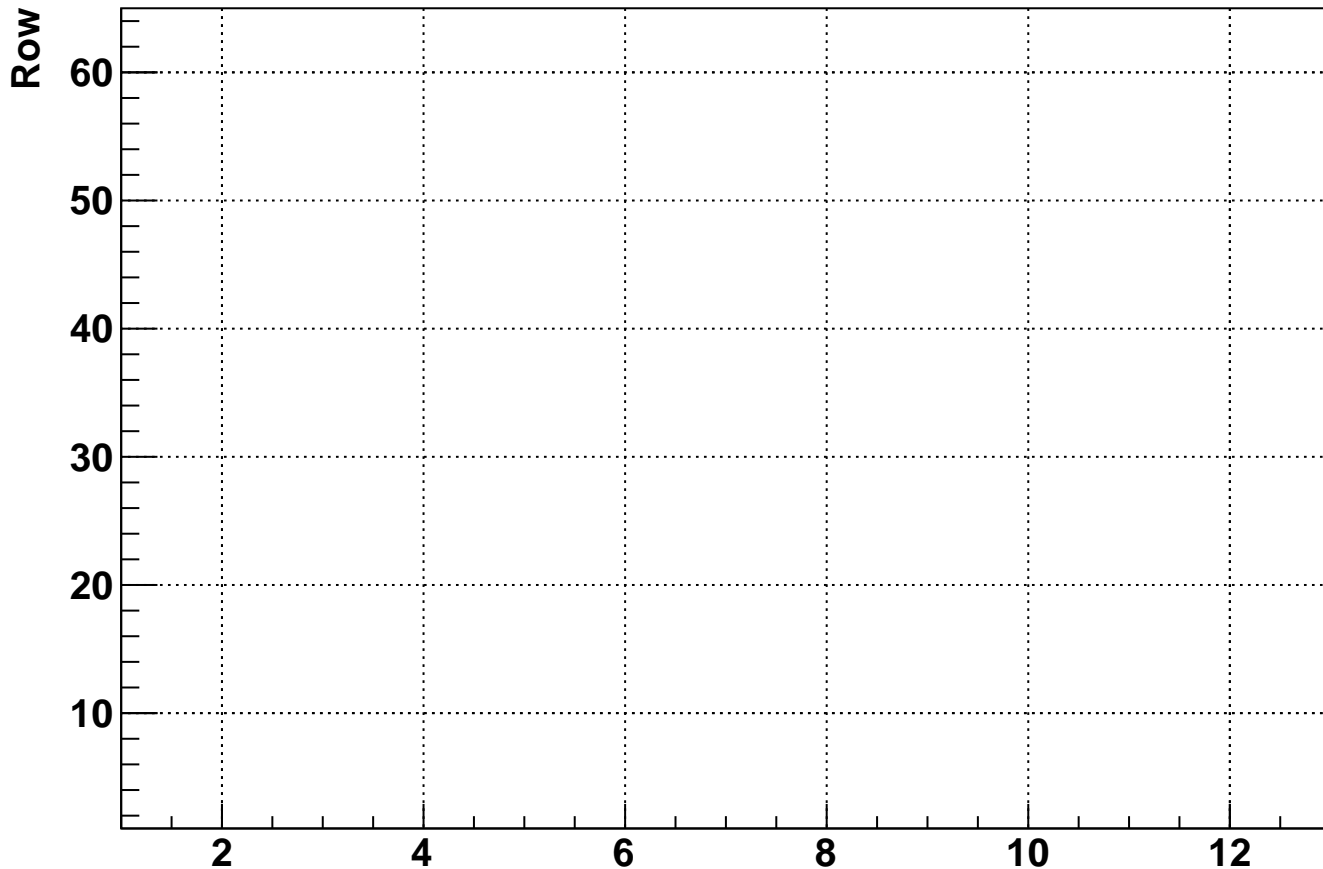
# Hit mean column vs. mean row: Ladder 2 Sensor 1



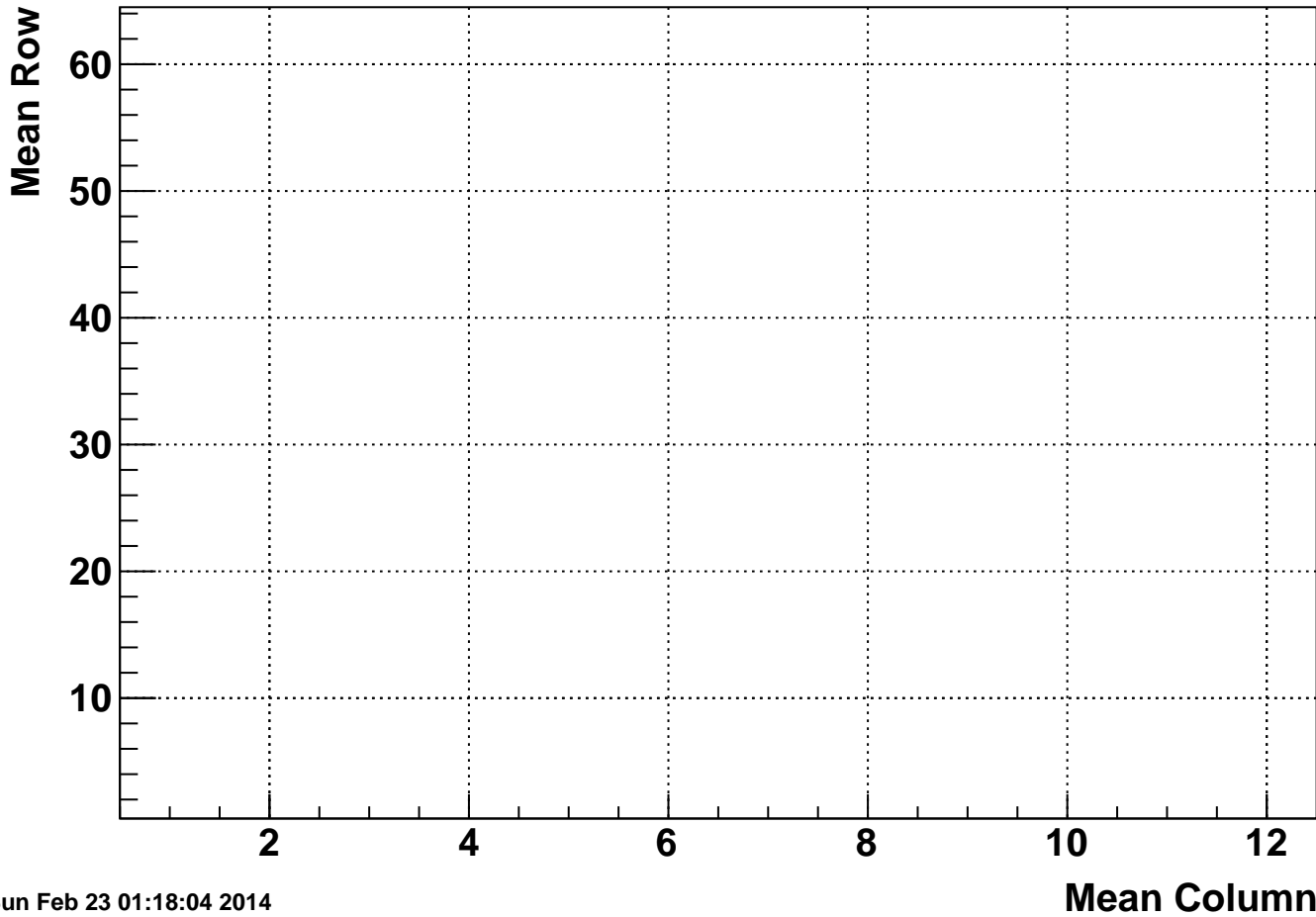
# Number of raw hits vs. EventID: Ladder 2 Sensor 1



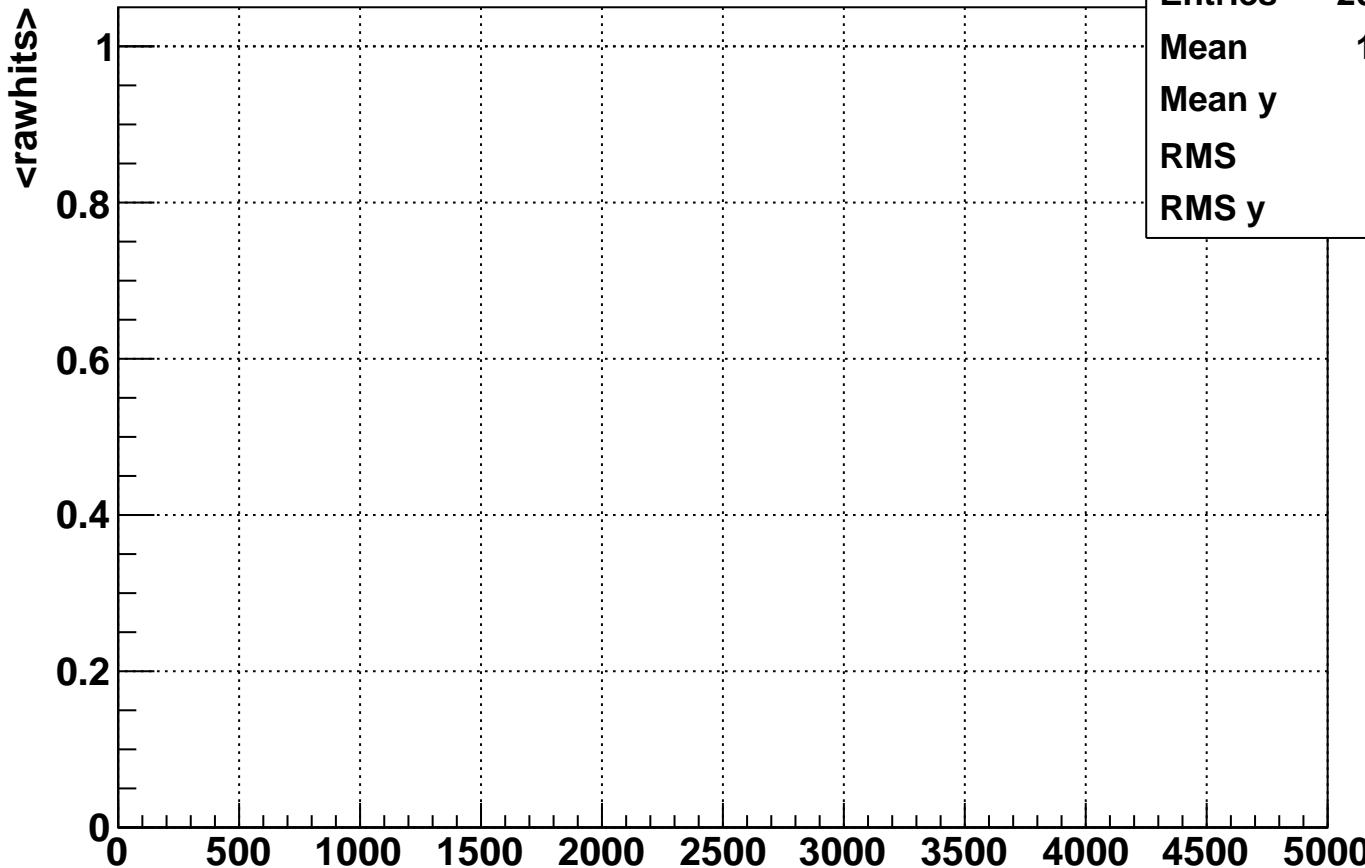
# Raw Hit column vs. row: Ladder 2 Sensor 2



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



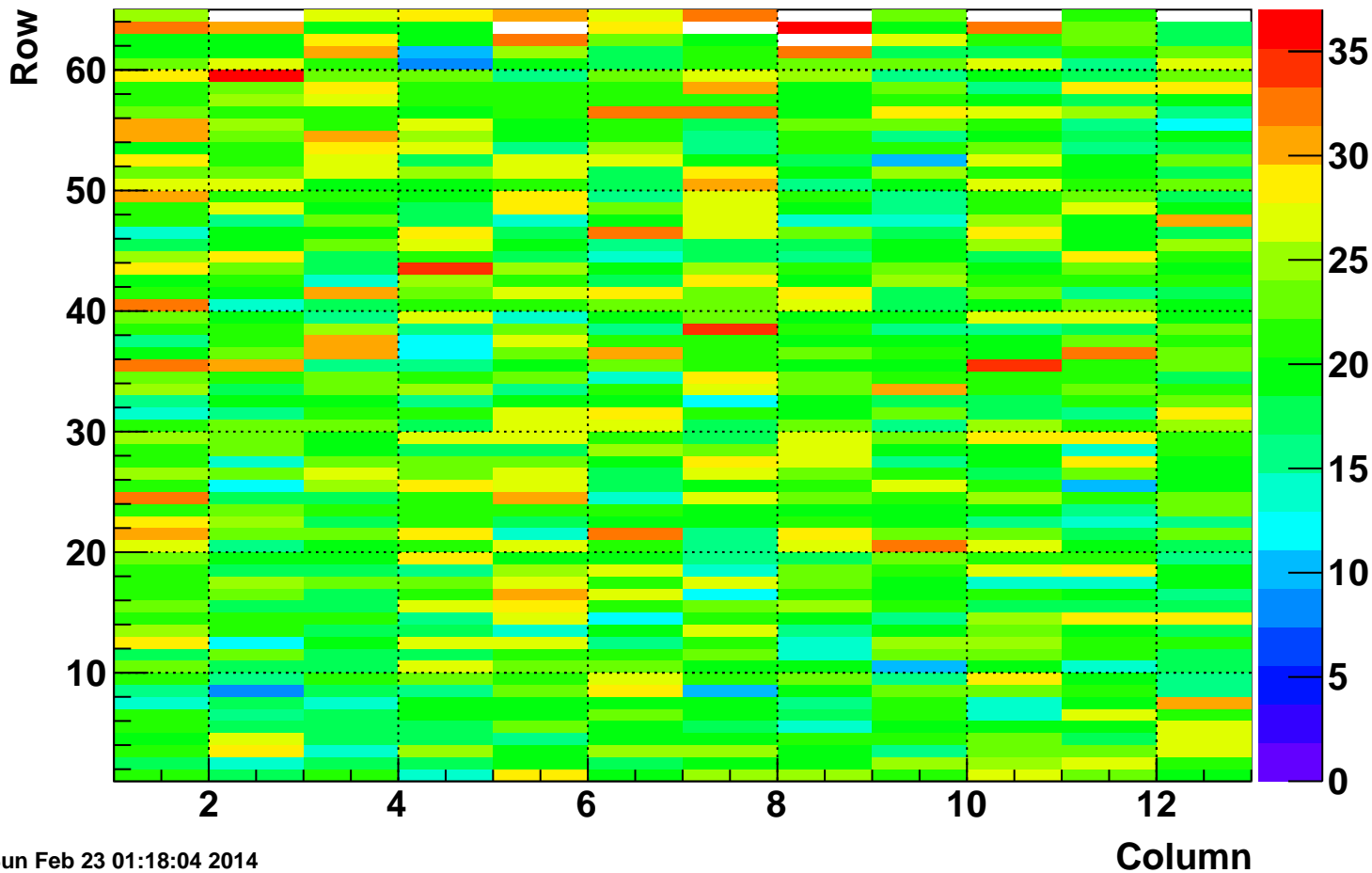
# Number of raw hits vs. EventID: Ladder 2 Sensor 2



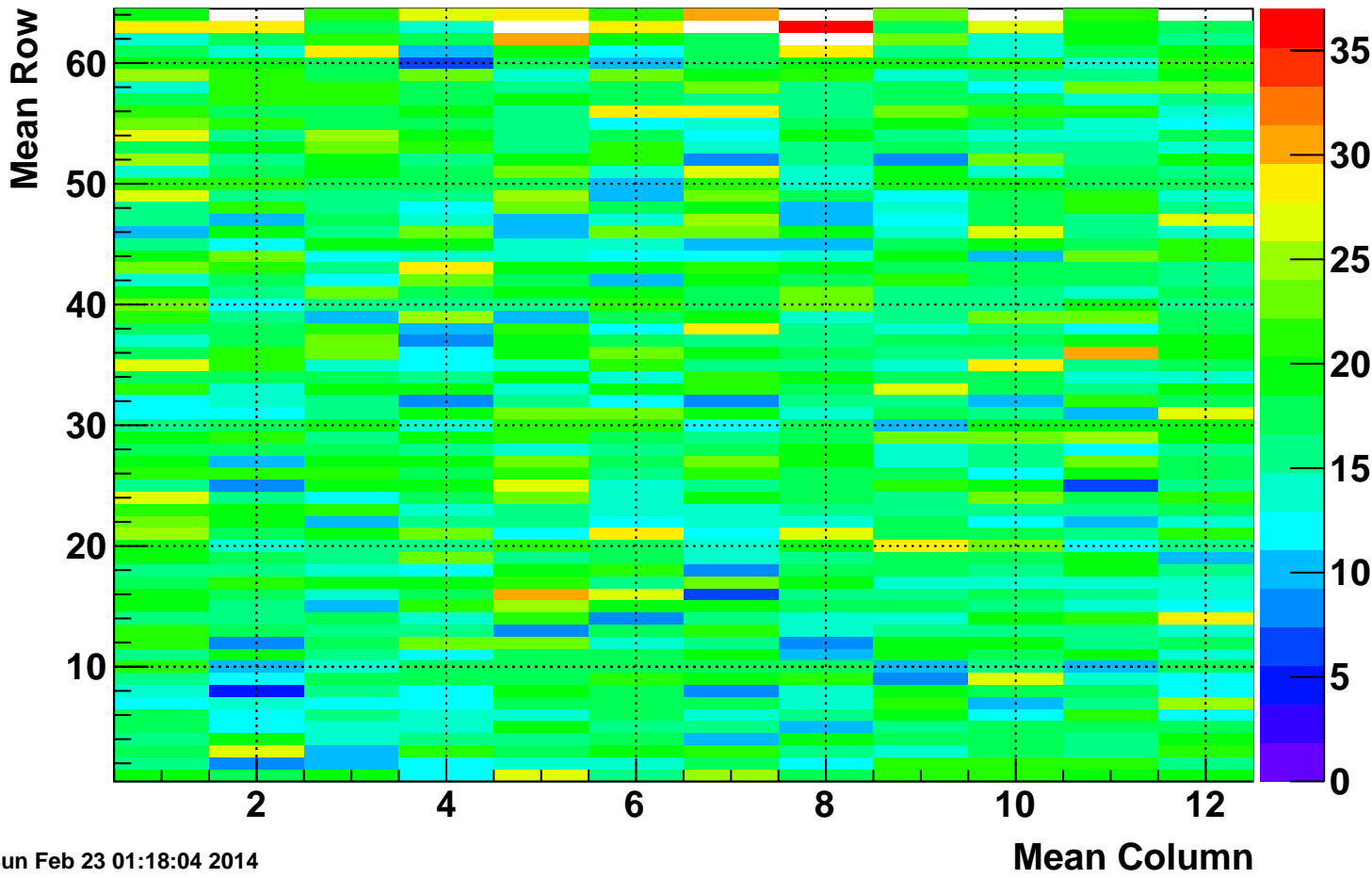
numOfRawHitsVsEventId\_Sensor8

<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>0</b>

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



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

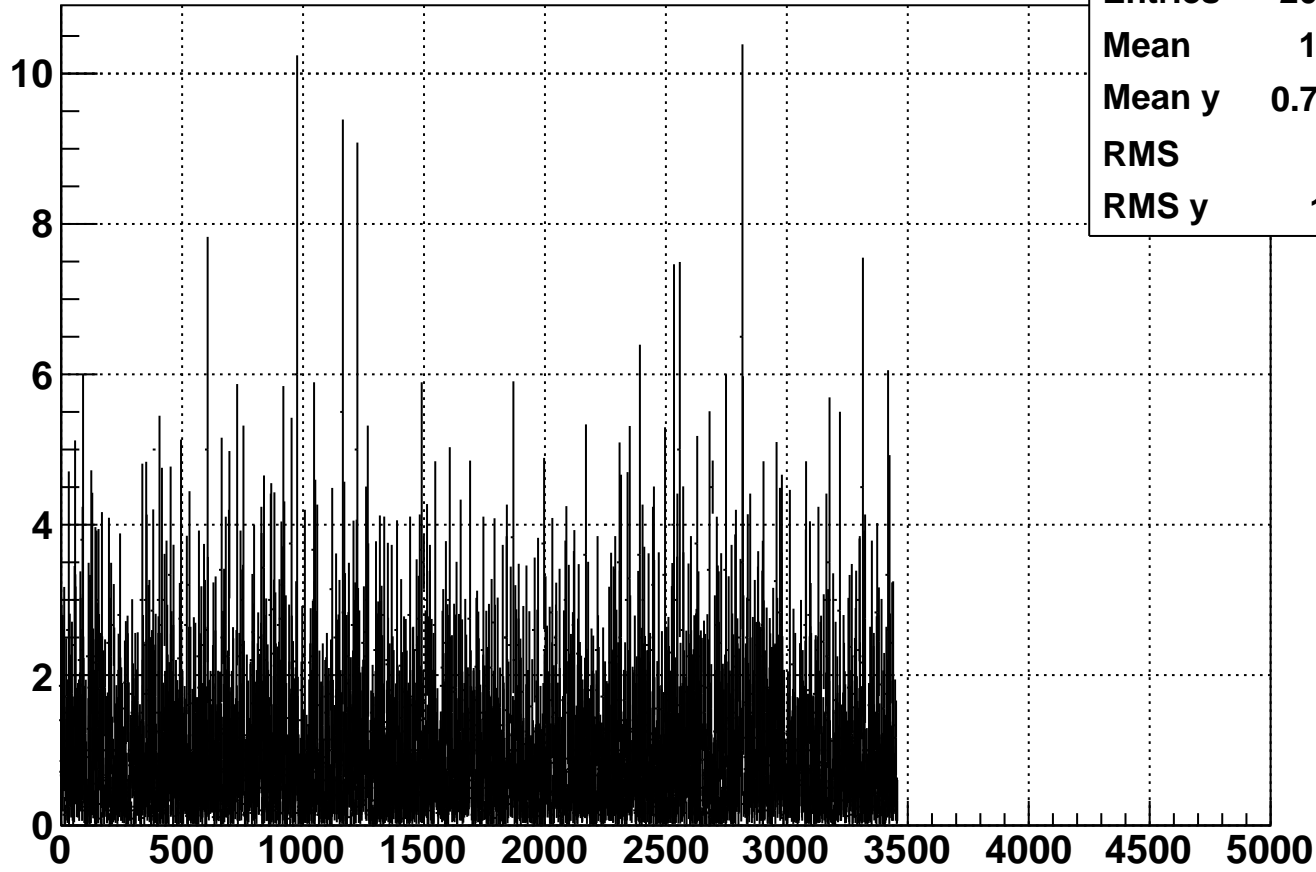




# Number of raw hits vs. EventID: Ladder 2 Sensor 3

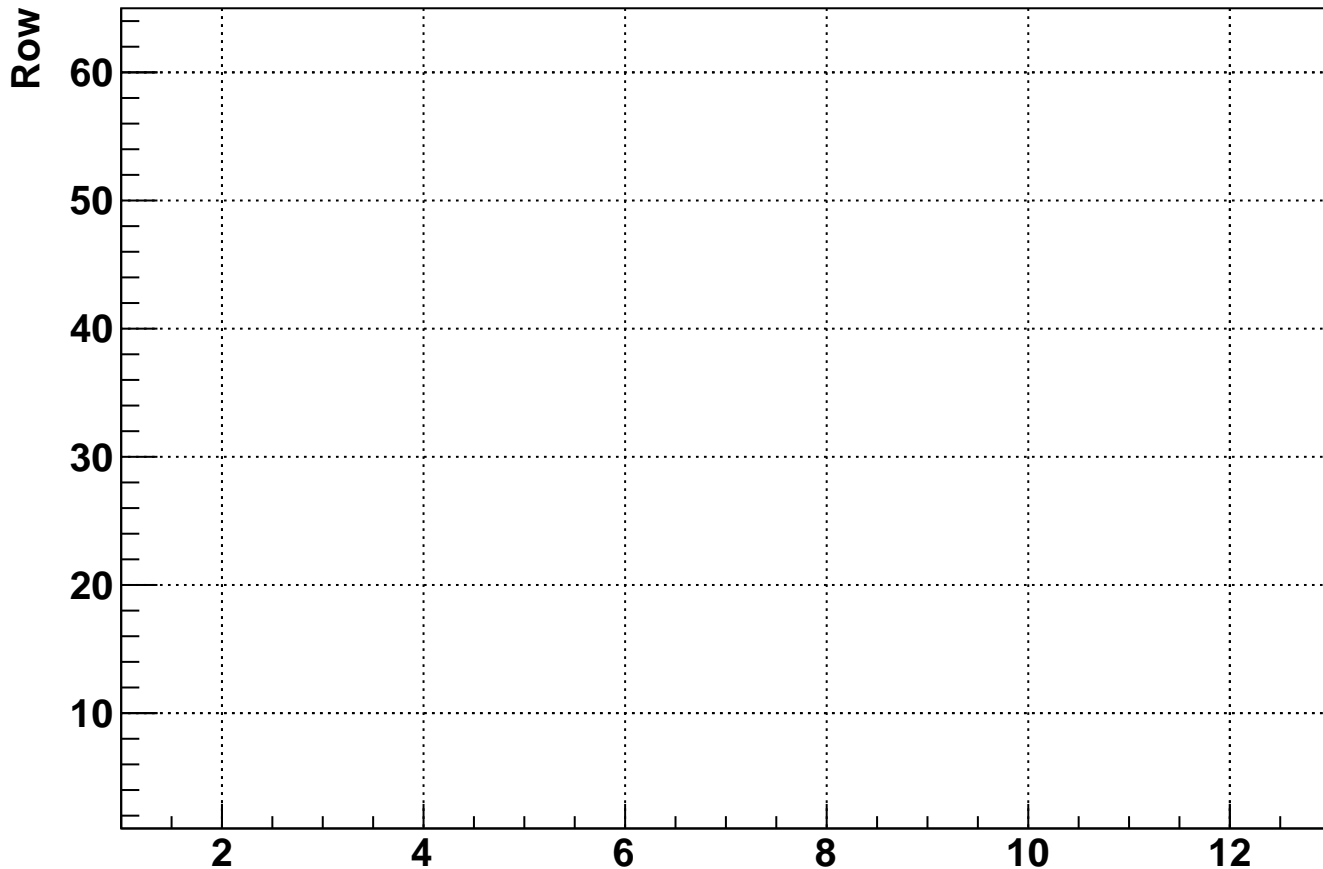
numOfRawHitsVsEventId\_Sensor9

<rawhits>

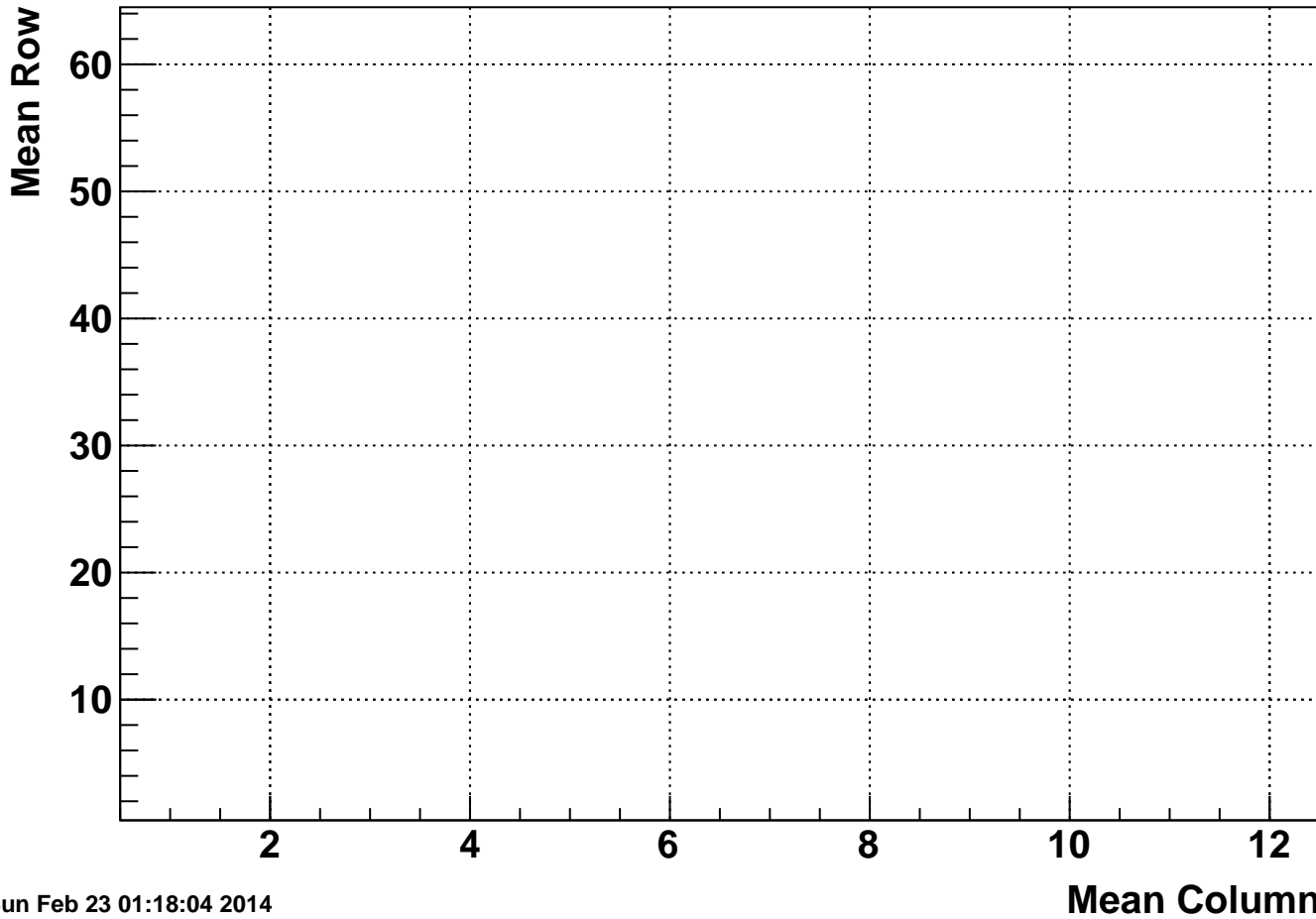


<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.7932</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.66</b>

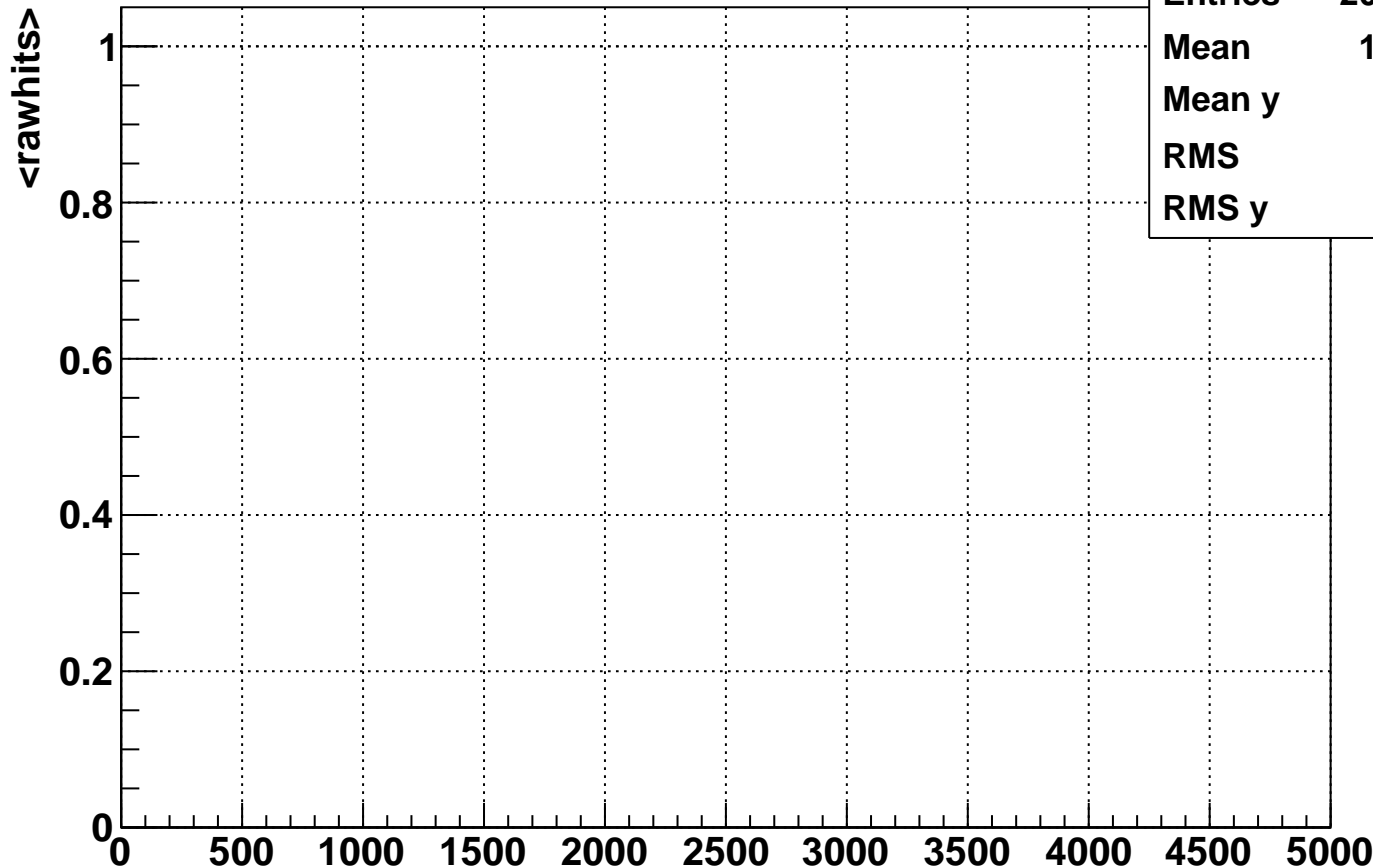
# Raw Hit column vs. row: Ladder 2 Sensor 4



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

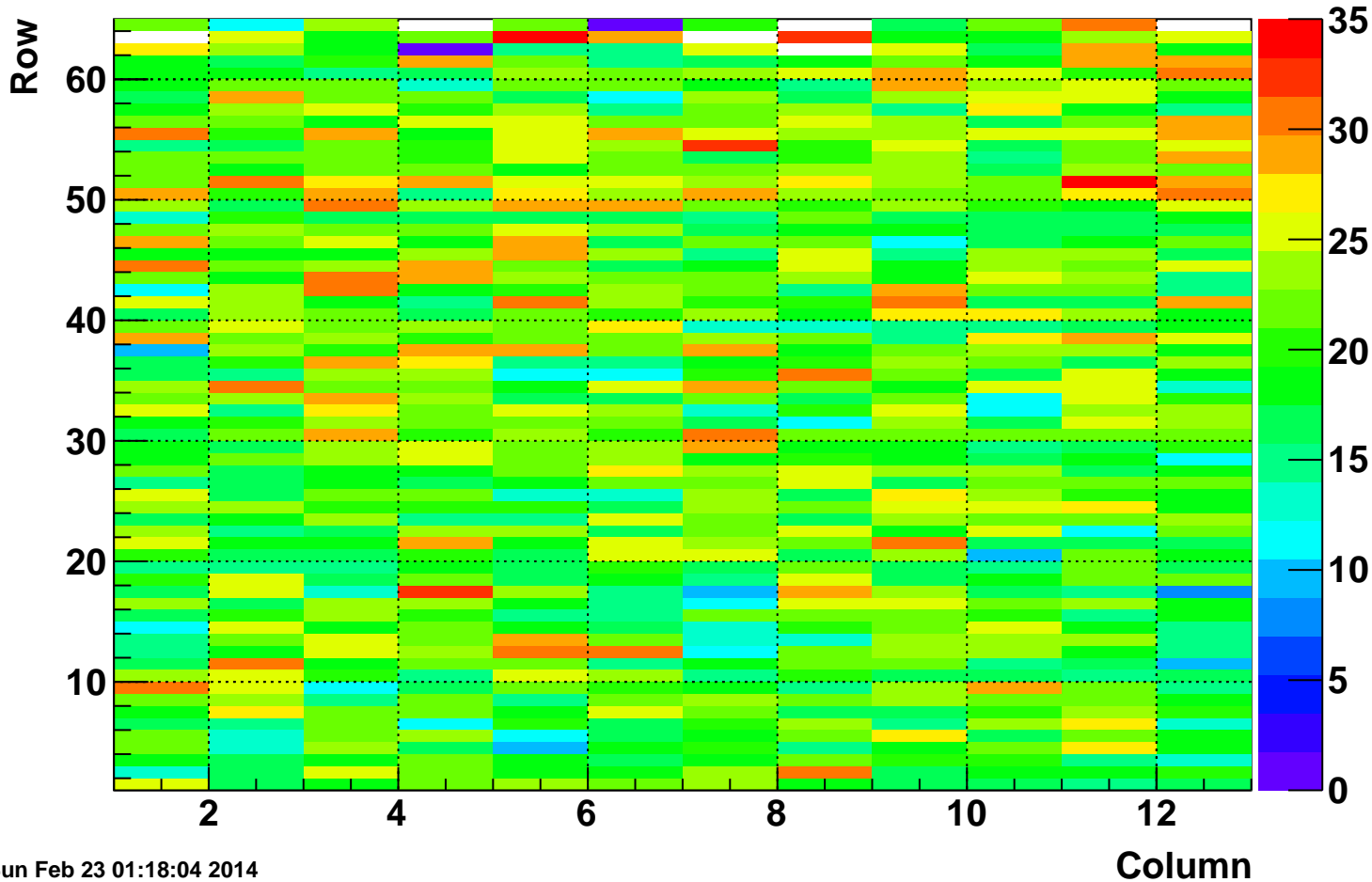


# Number of raw hits vs. EventID: Ladder 2 Sensor 4

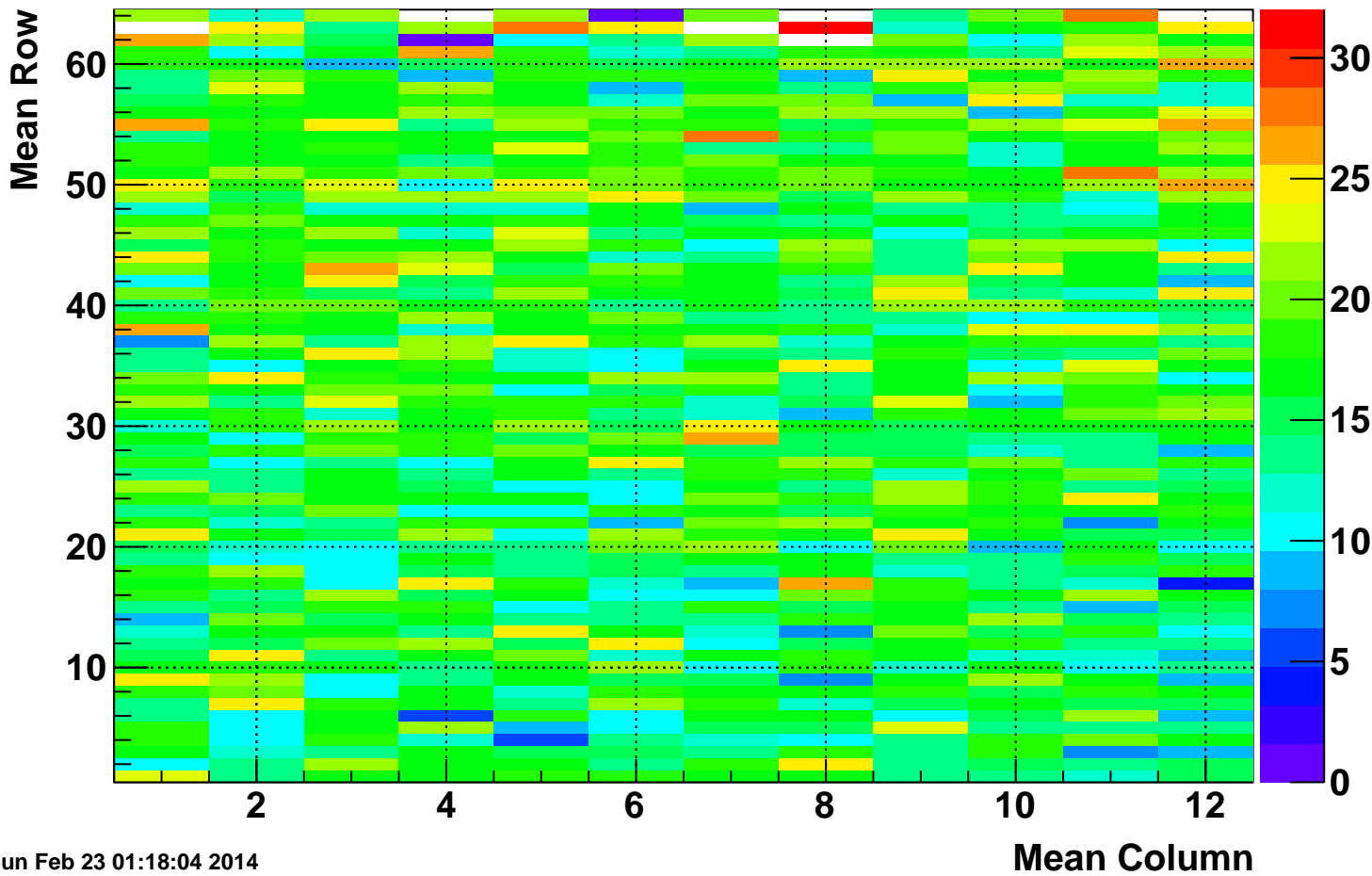


numOfRawHitsVsEventId_Sensor10	
Entries	20722
Mean	1704
Mean y	0
RMS	985
RMS y	0

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

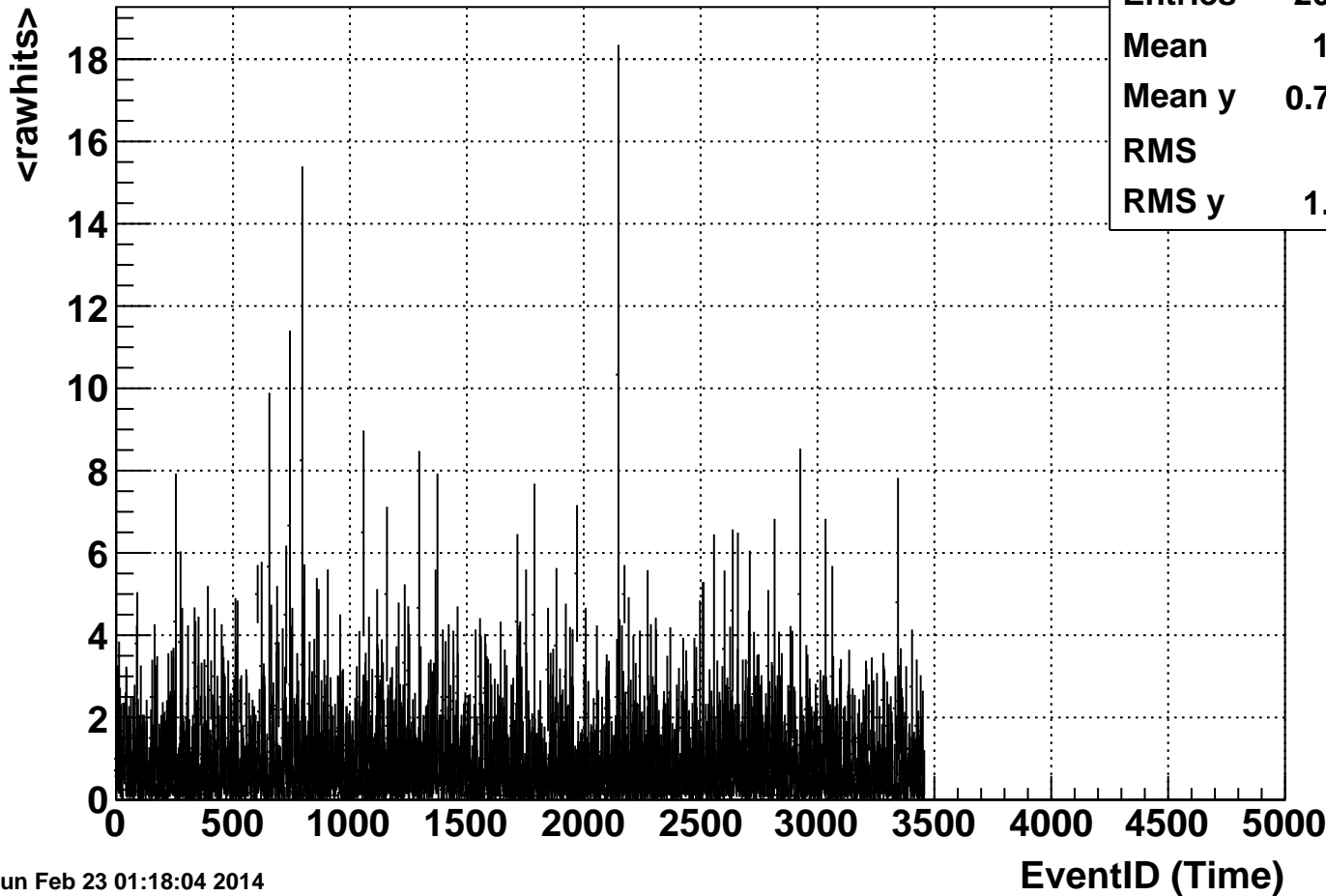


# Hit mean column vs. mean row: Ladder 2 Sensor 5

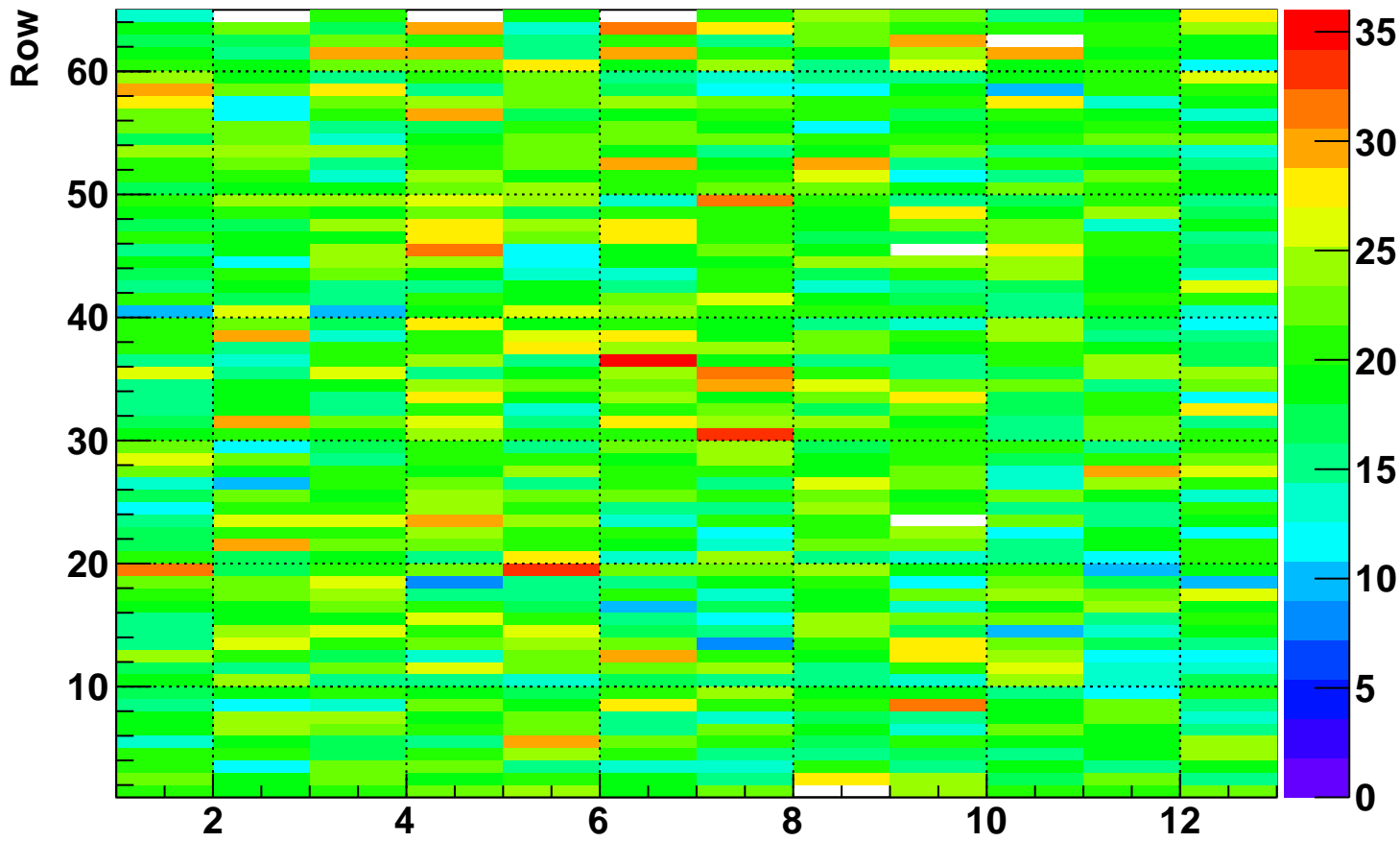


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# Number of raw hits vs. EventID: Ladder 2 Sensor 5

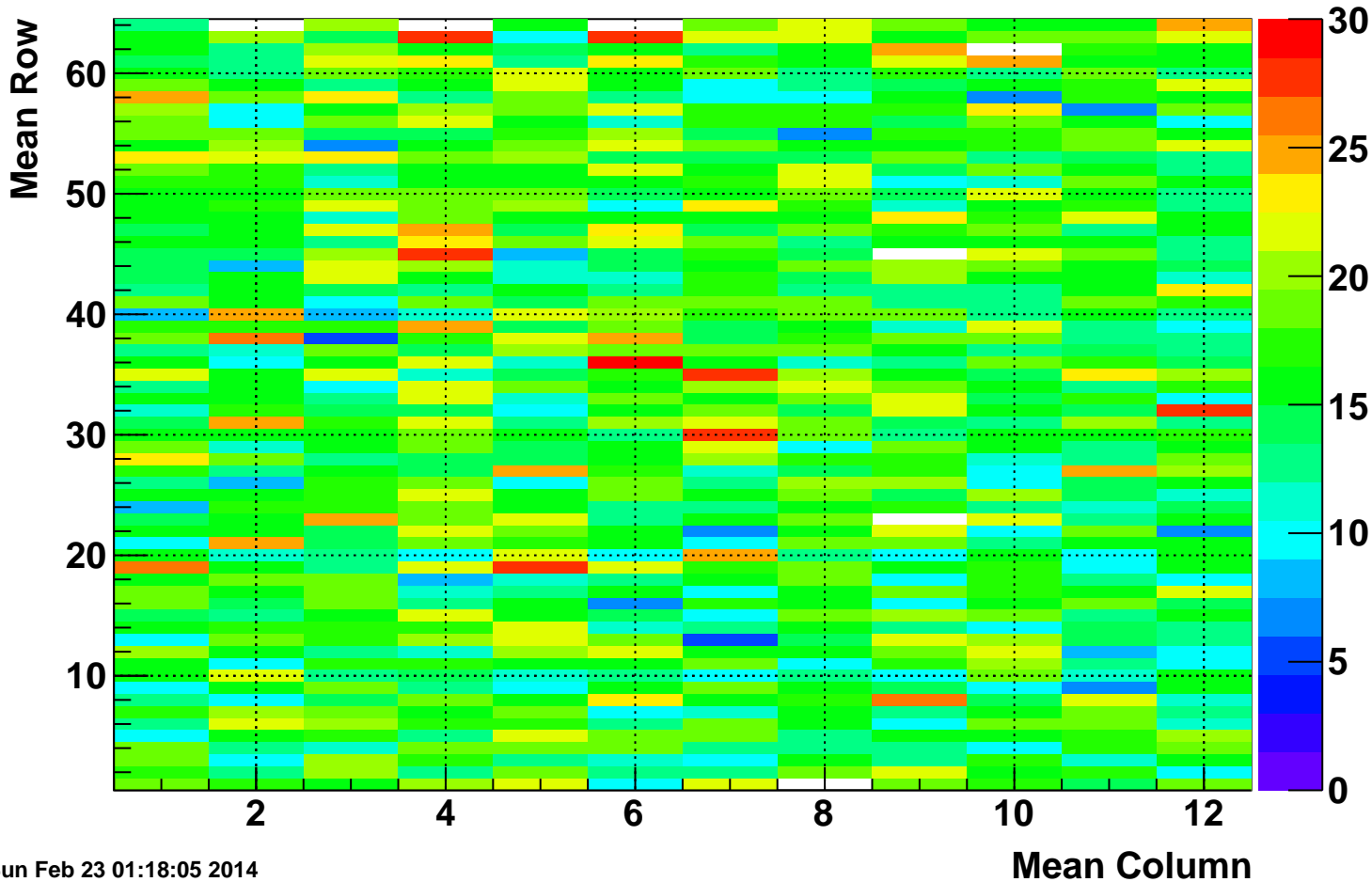


# Raw Hit column vs. row: Ladder 2 Sensor 6

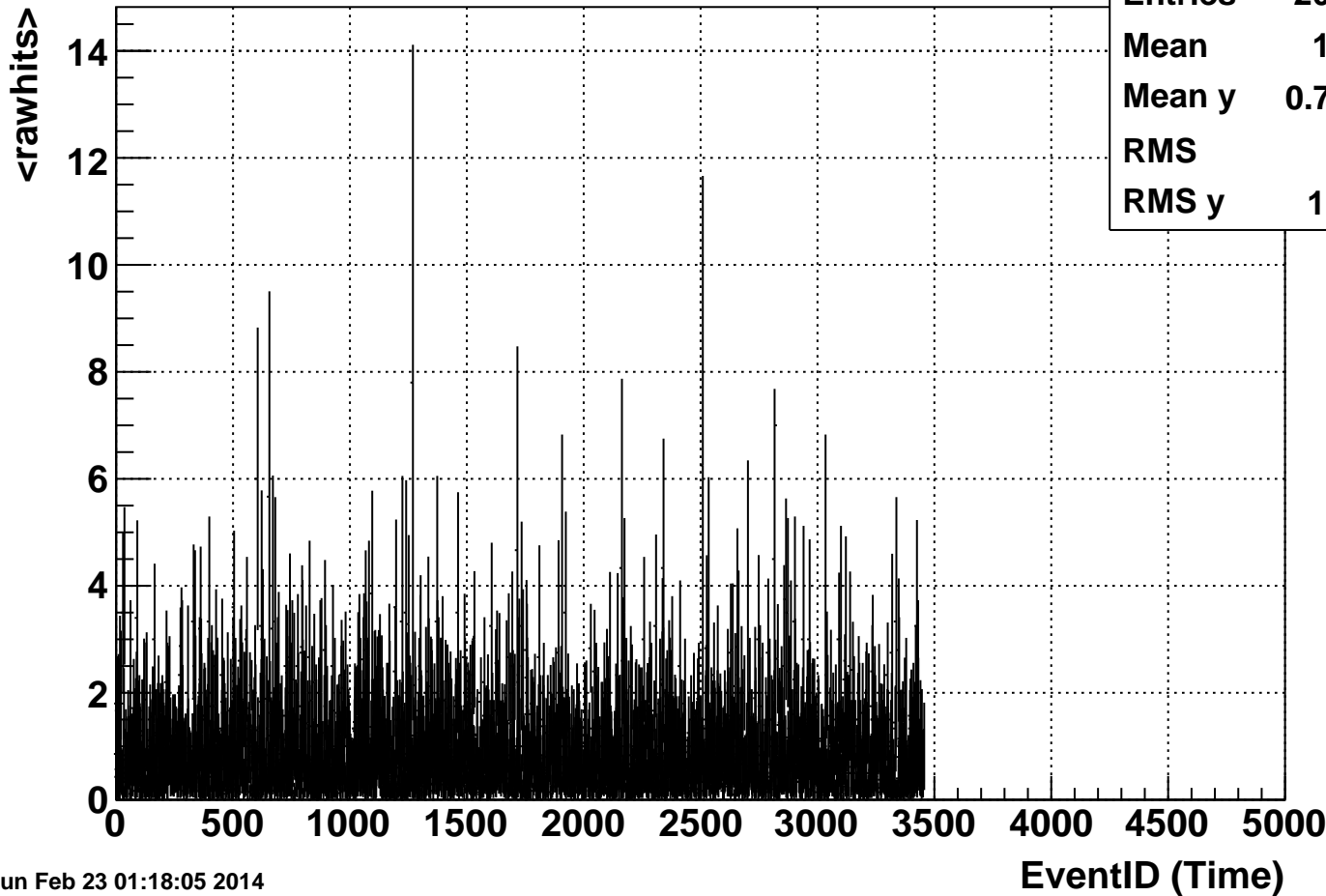




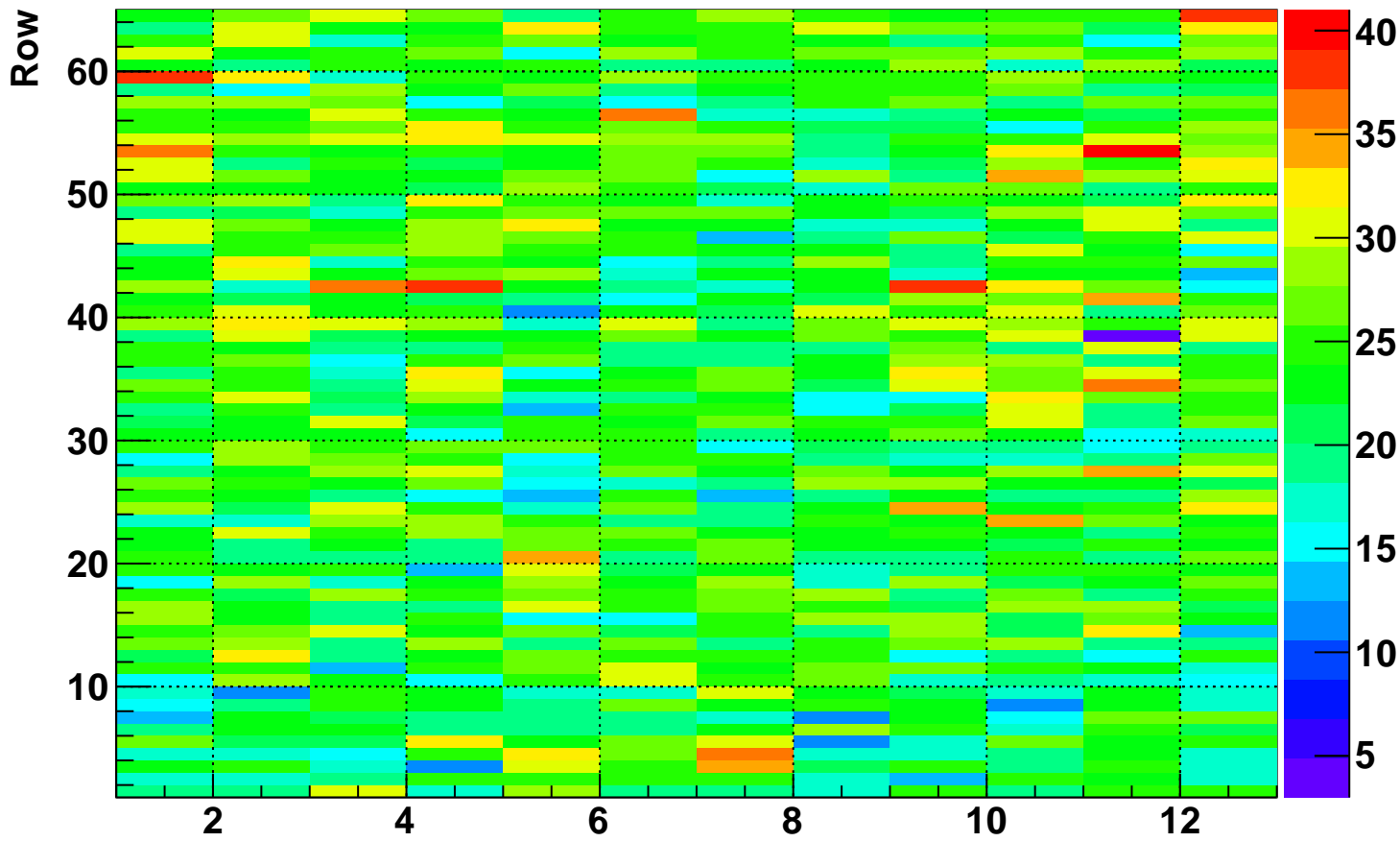
# Hit mean column vs. mean row: Ladder 2 Sensor 6



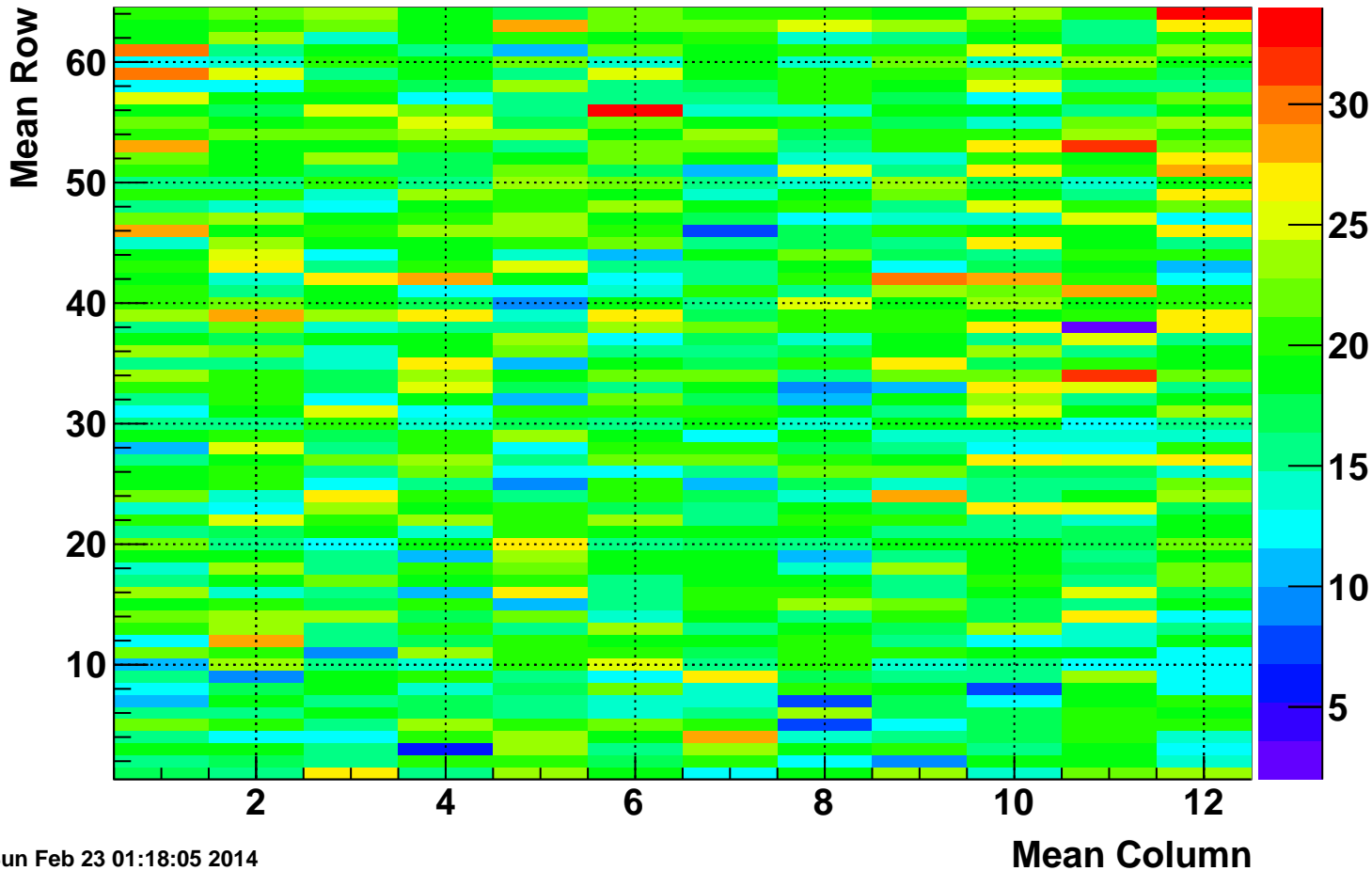
# Number of raw hits vs. EventID: Ladder 2 Sensor 6



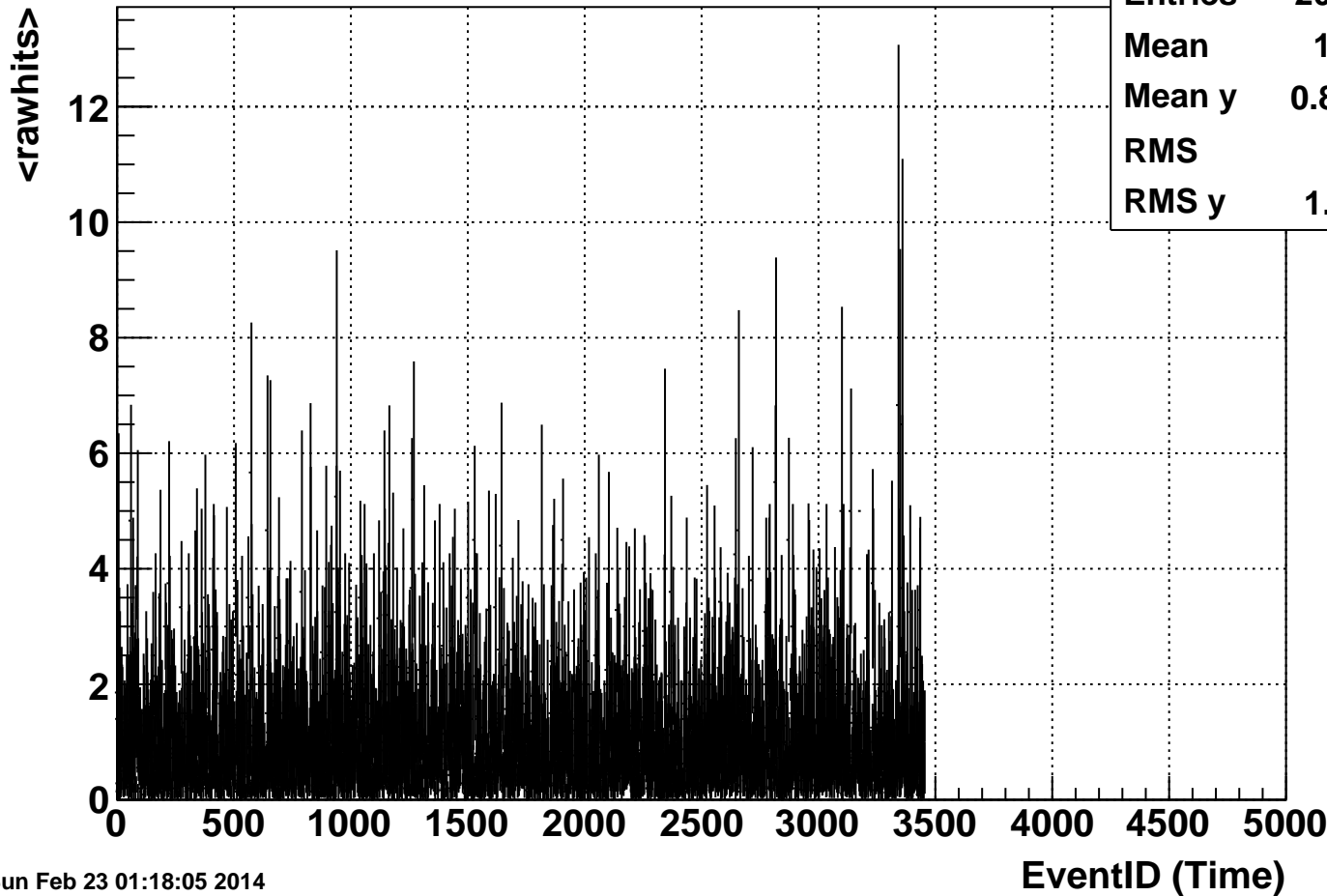
# Raw Hit column vs. row: Ladder 3 Sensor 1



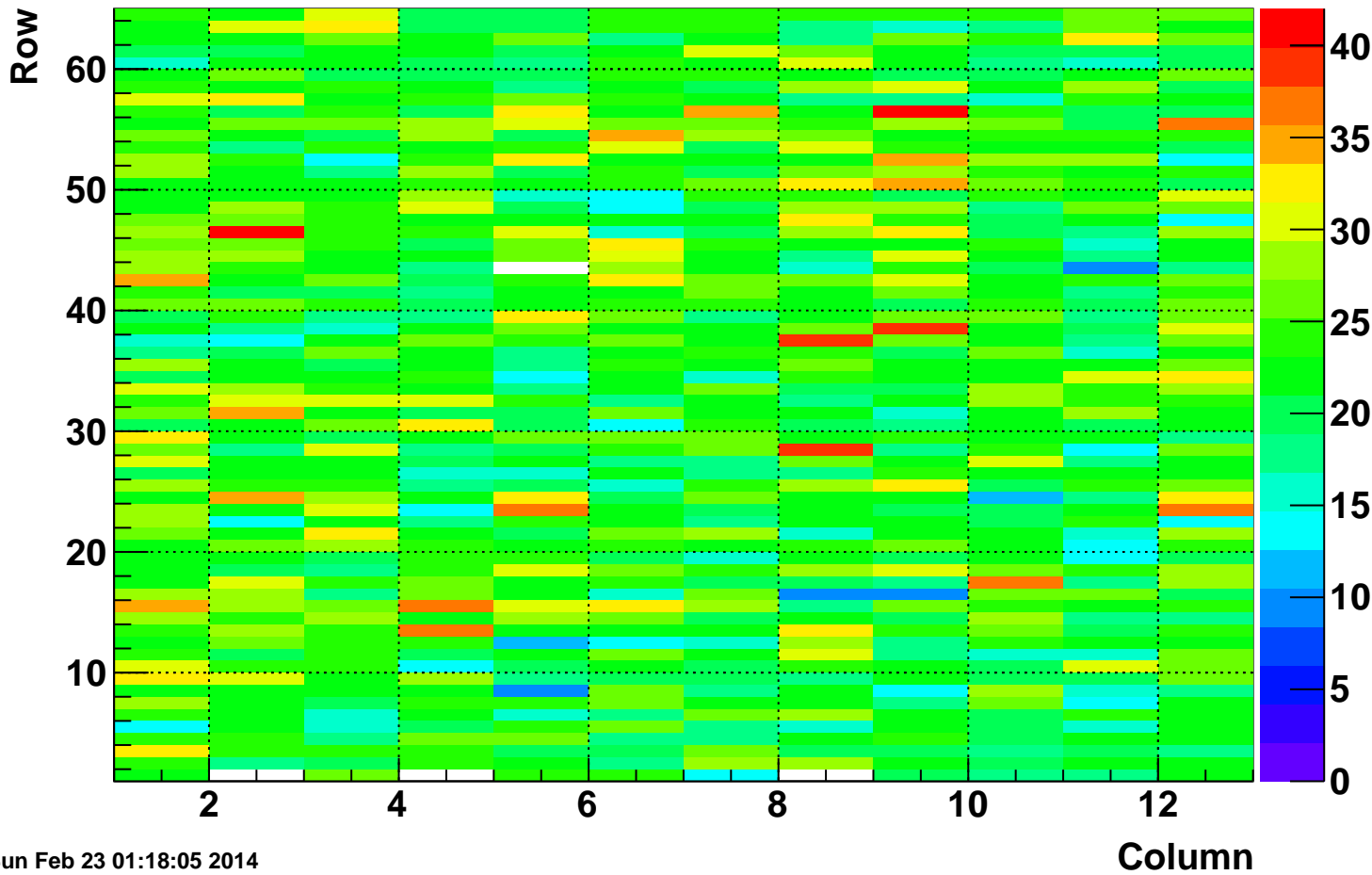
# Hit mean column vs. mean row: Ladder 3 Sensor 1



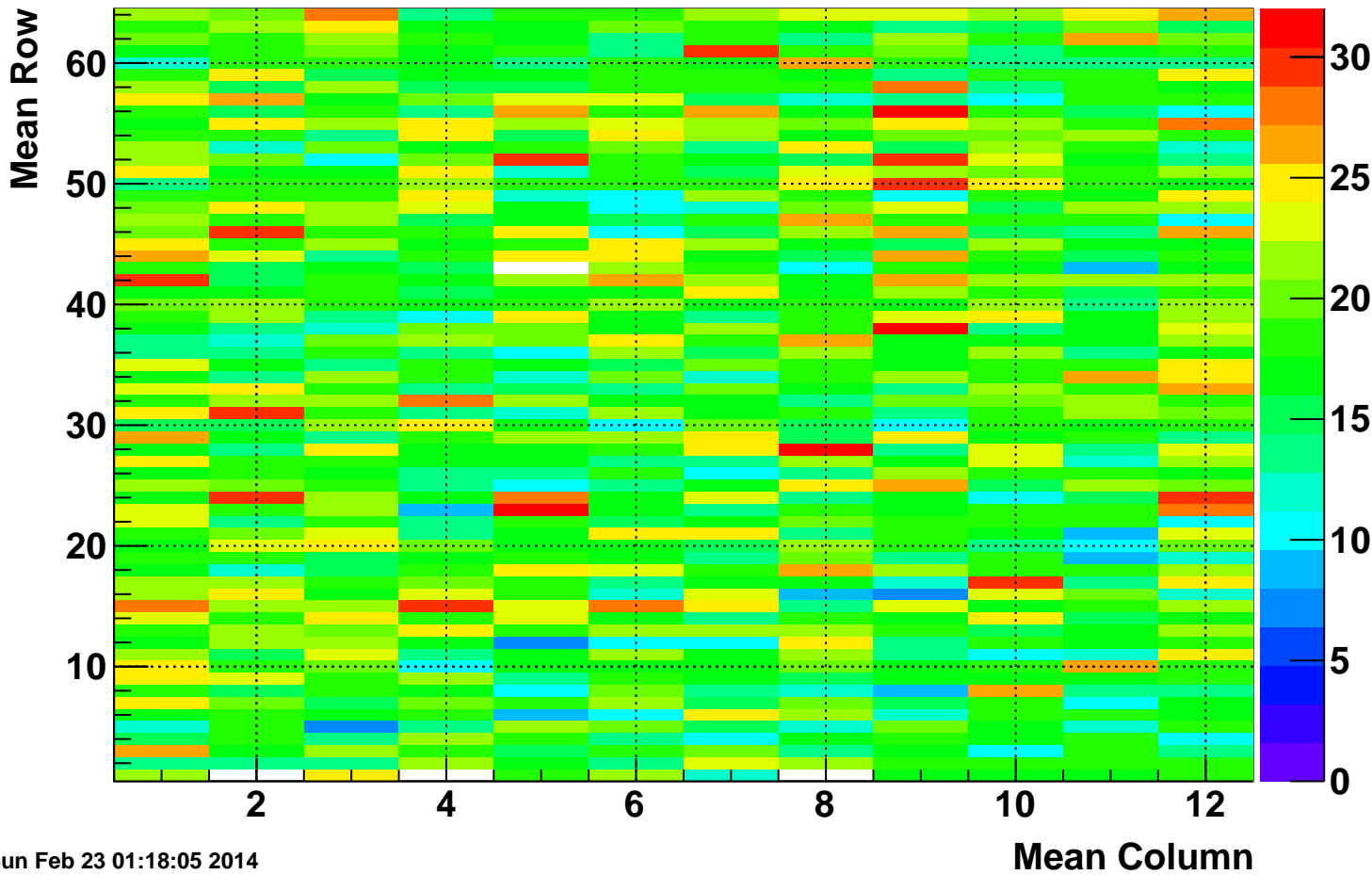
# Number of raw hits vs. EventID: Ladder 3 Sensor 1



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

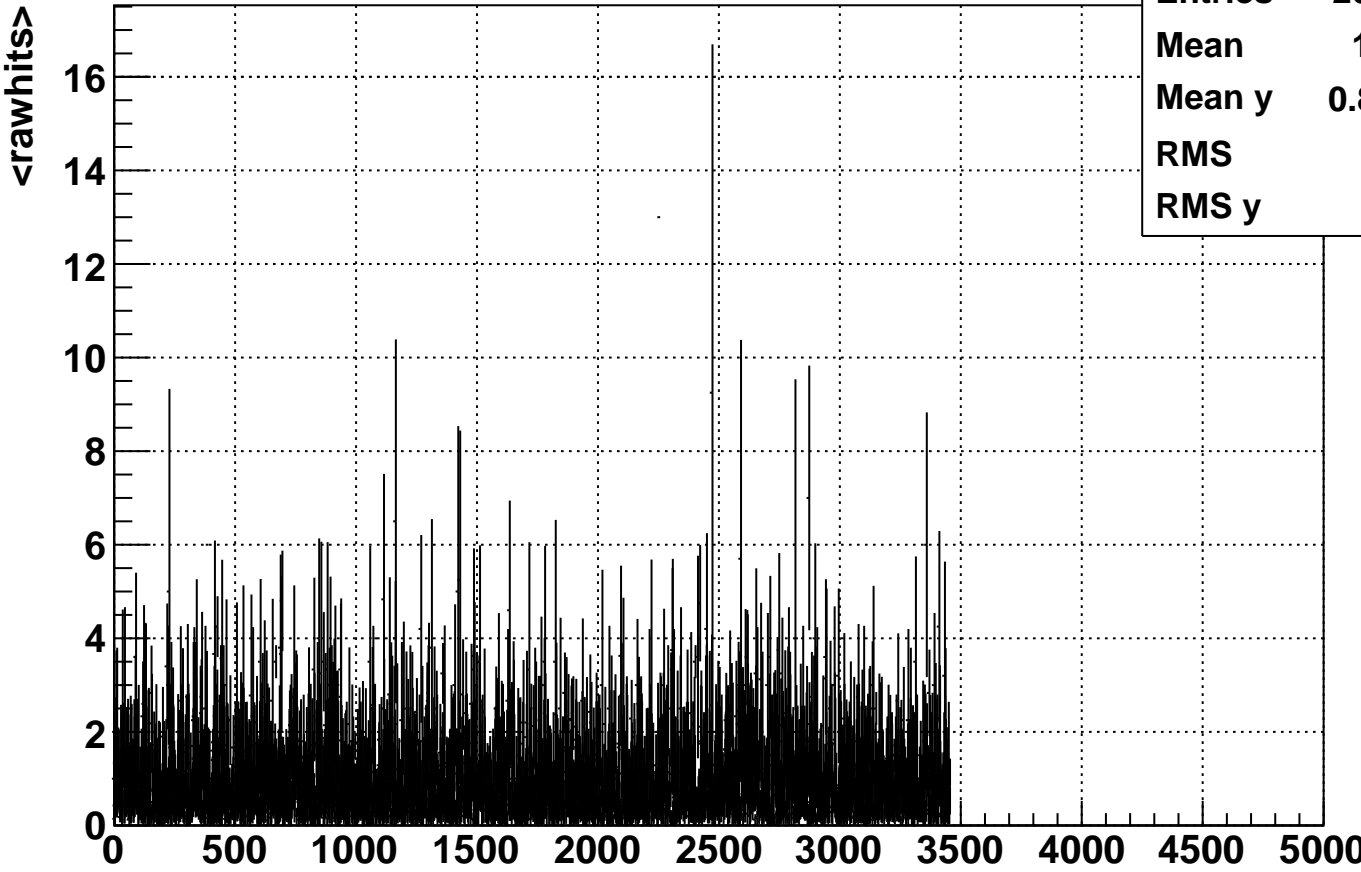


# Hit mean column vs. mean row: Ladder 3 Sensor 2



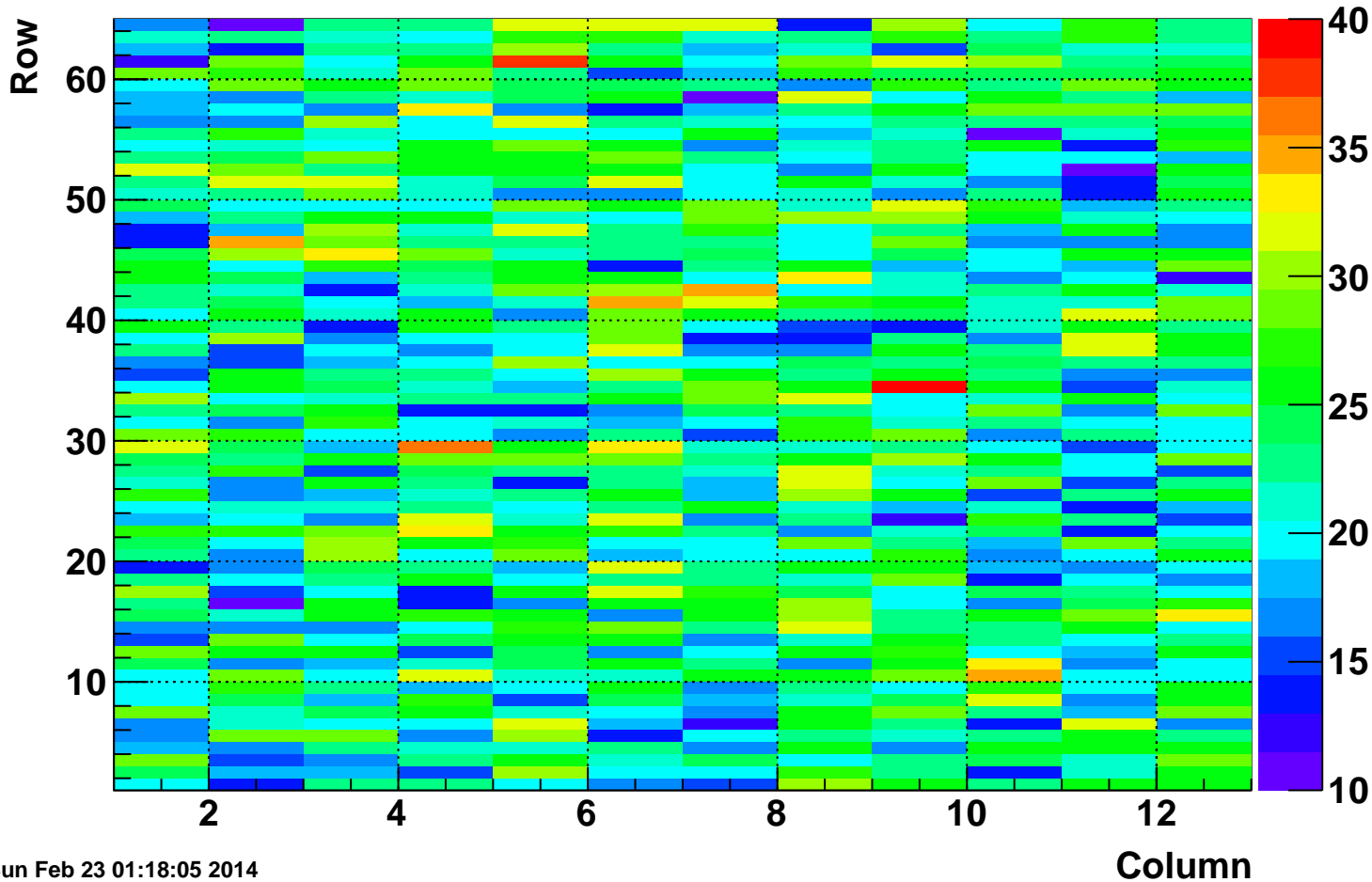
# Number of raw hits vs. EventID: Ladder 3 Sensor 2

numOfRawHitsVsEventId_Sensor14	
Entries	20722
Mean	1704
Mean y	0.8531
RMS	985
RMS y	1.82

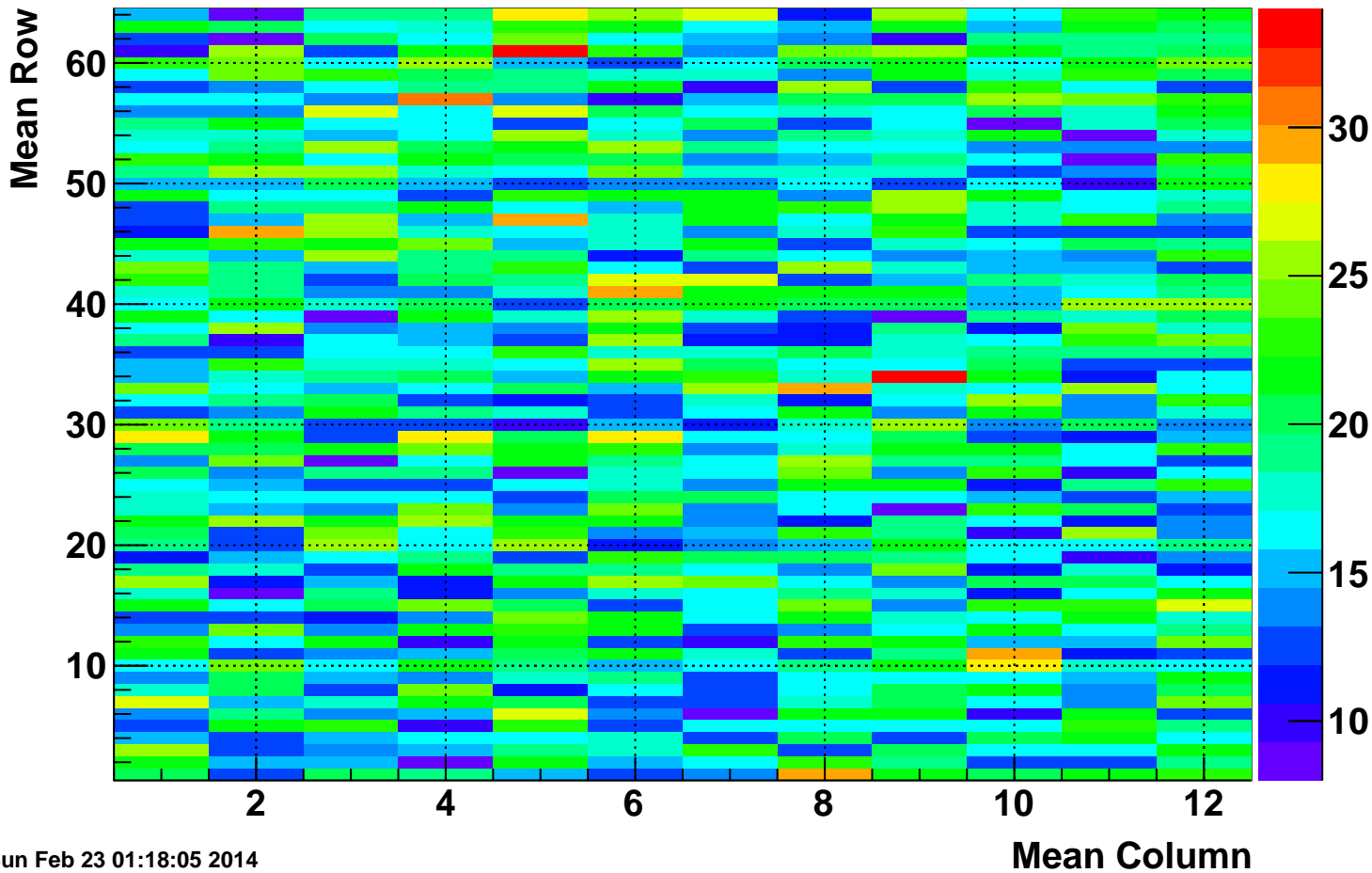




# Raw Hit column vs. row: Ladder 3 Sensor 3



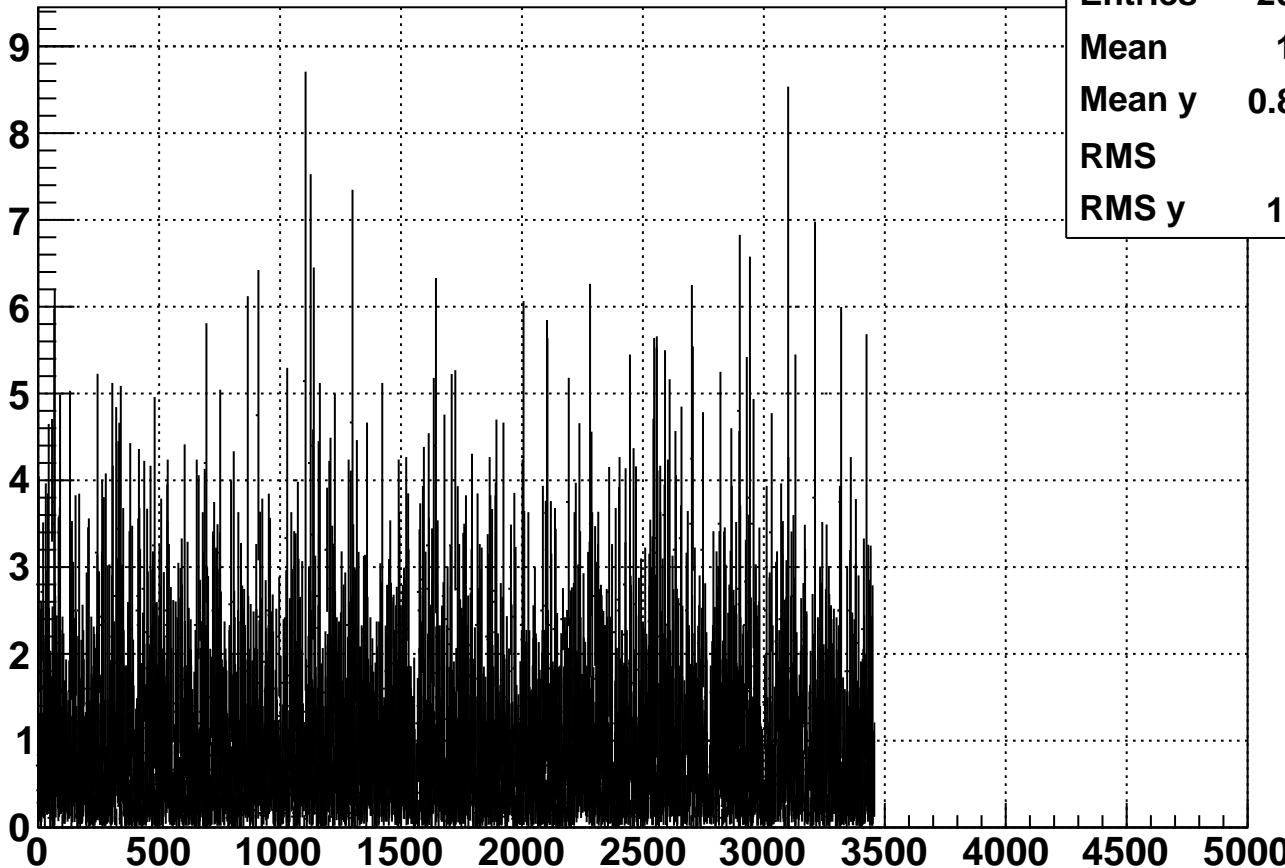
# Hit mean column vs. mean row: Ladder 3 Sensor 3



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

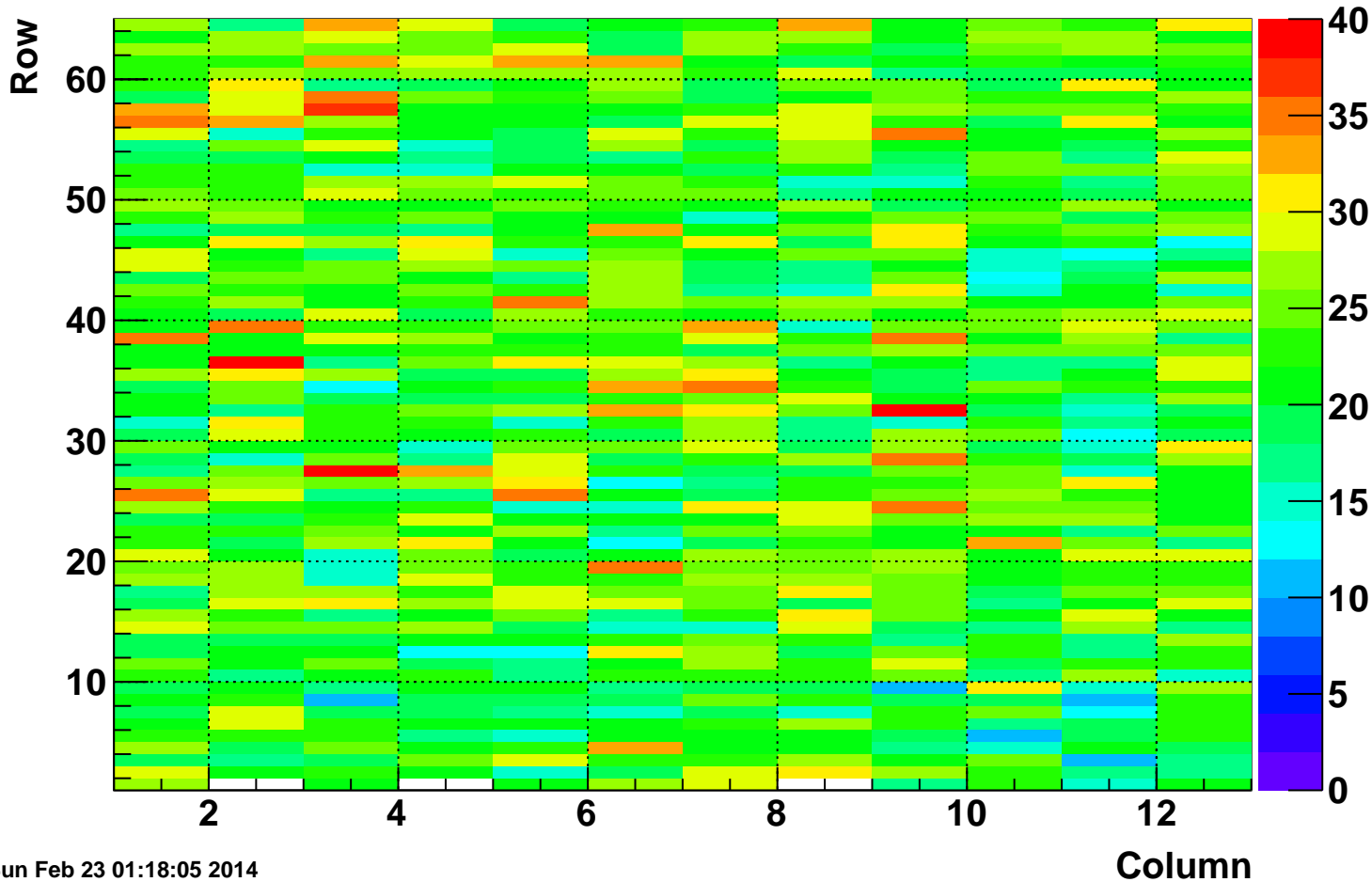
numOfRawHitsVsEventId\_Sensor15

<rawhits>

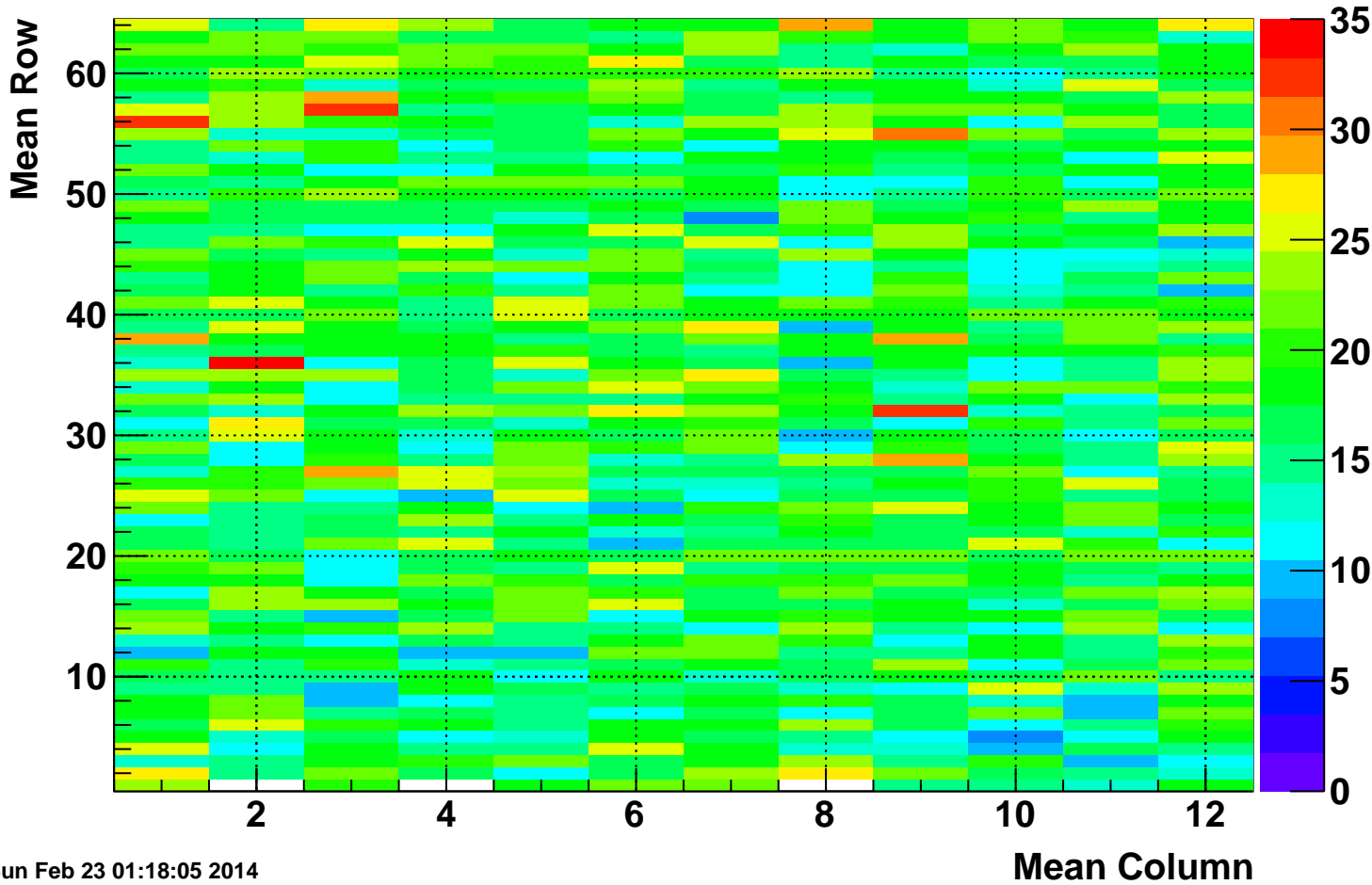


<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.8328</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.725</b>

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



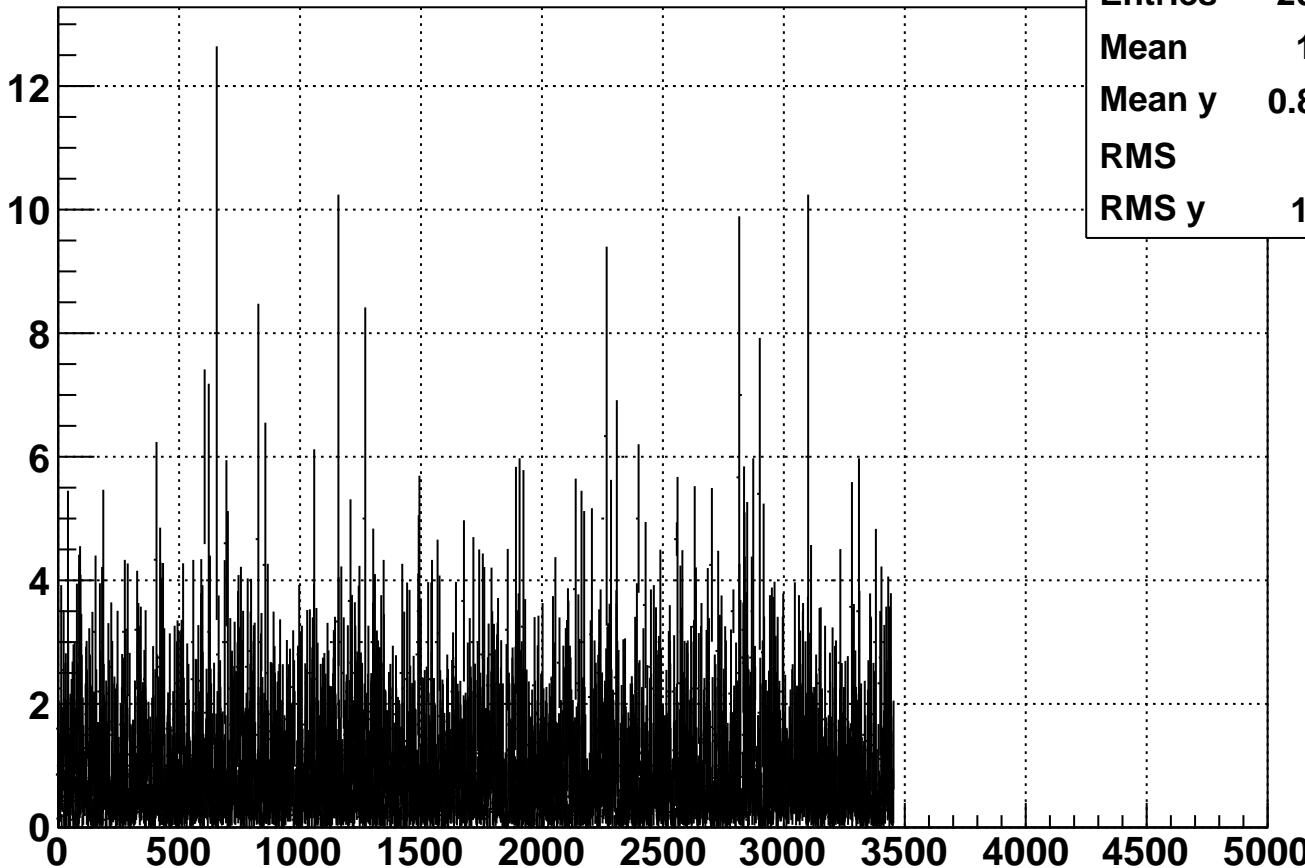
# Hit mean column vs. mean row: Ladder 3 Sensor 4



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

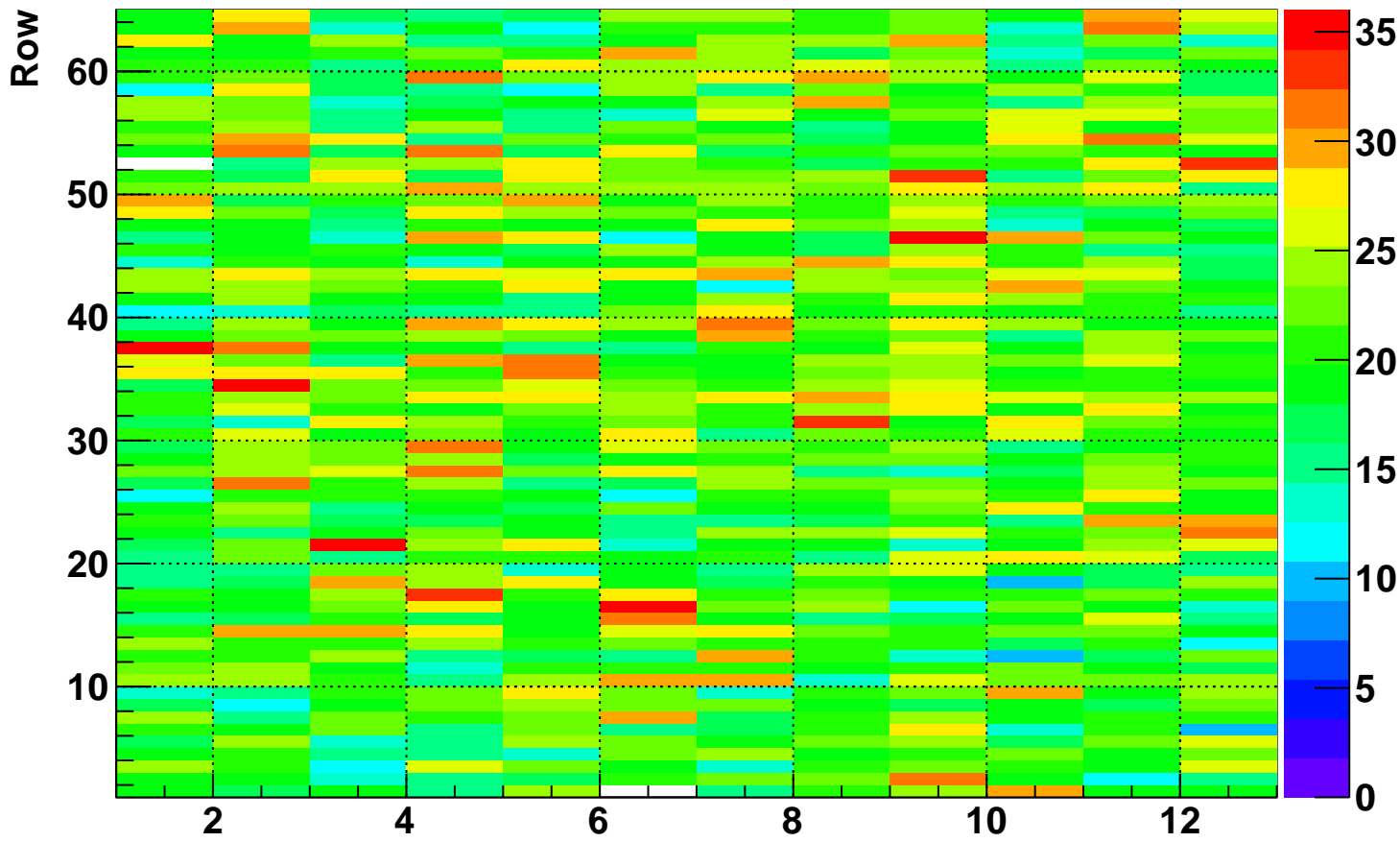
numOfRawHitsVsEventId\_Sensor16

<rawhits>

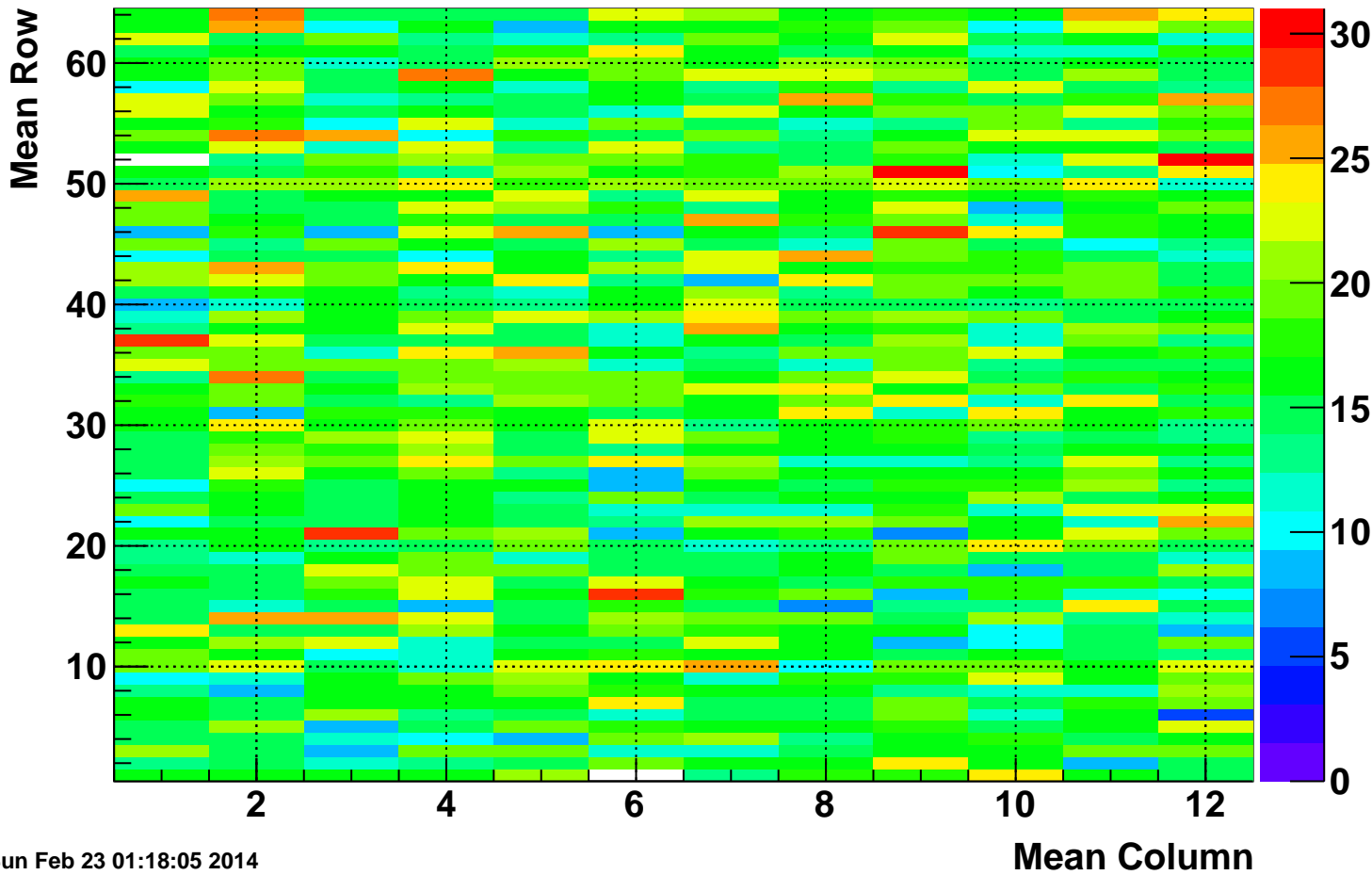


Entries	20722
Mean	1704
Mean y	0.8312
RMS	985
RMS y	1.751

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



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

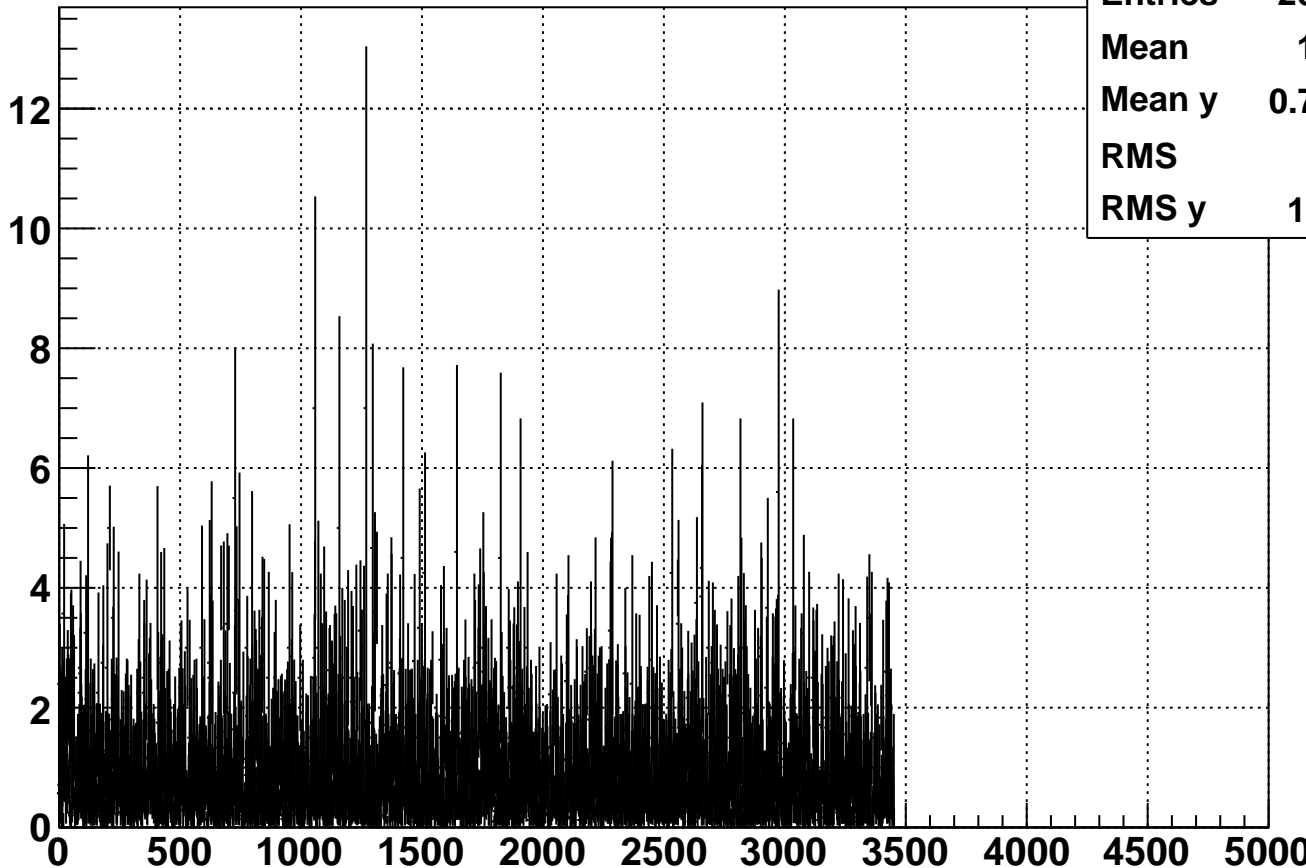




# Number of raw hits vs. EventID: Ladder 3 Sensor 5

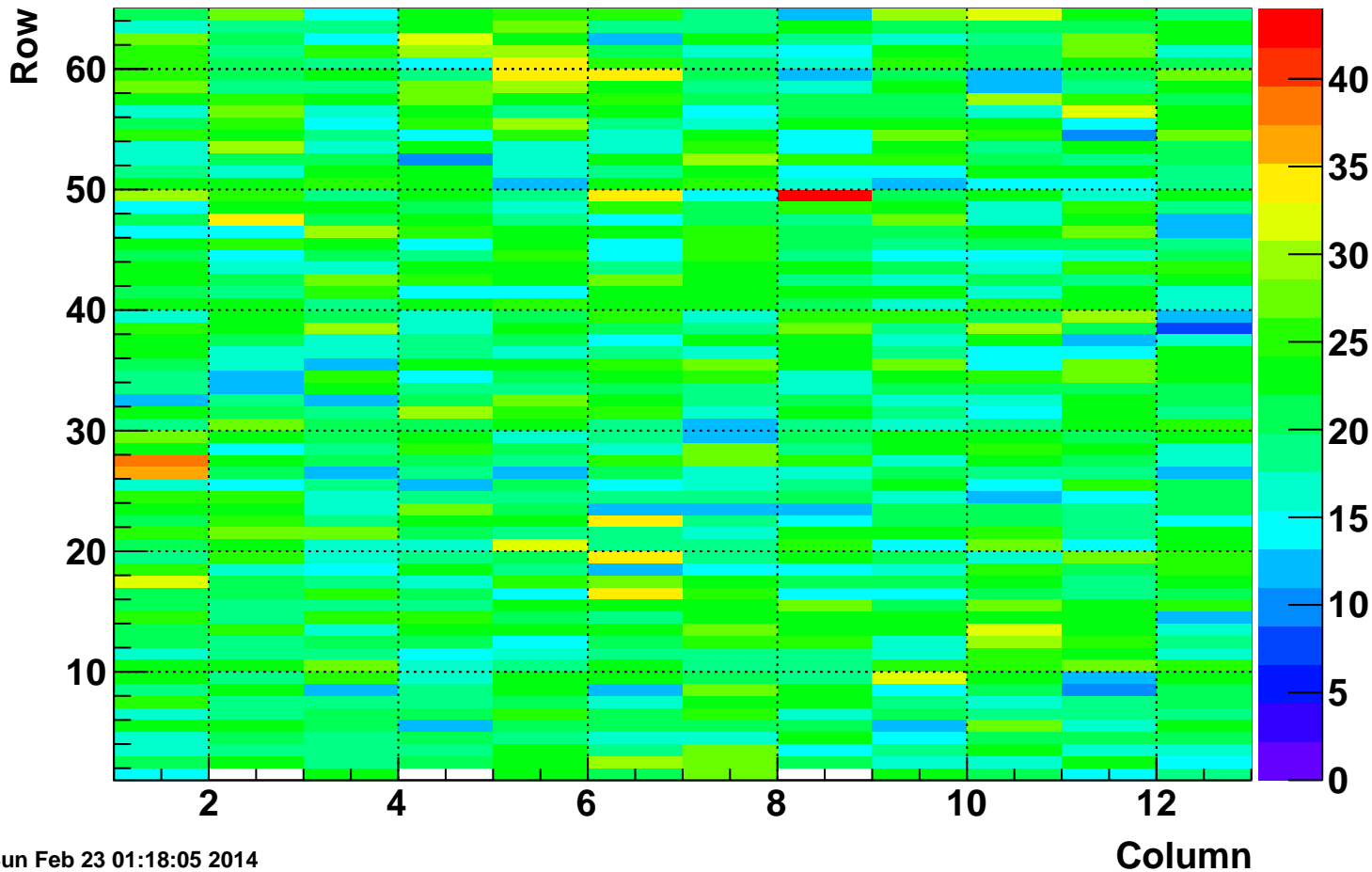
numOfRawHitsVsEventId\_Sensor17

<rawhits>

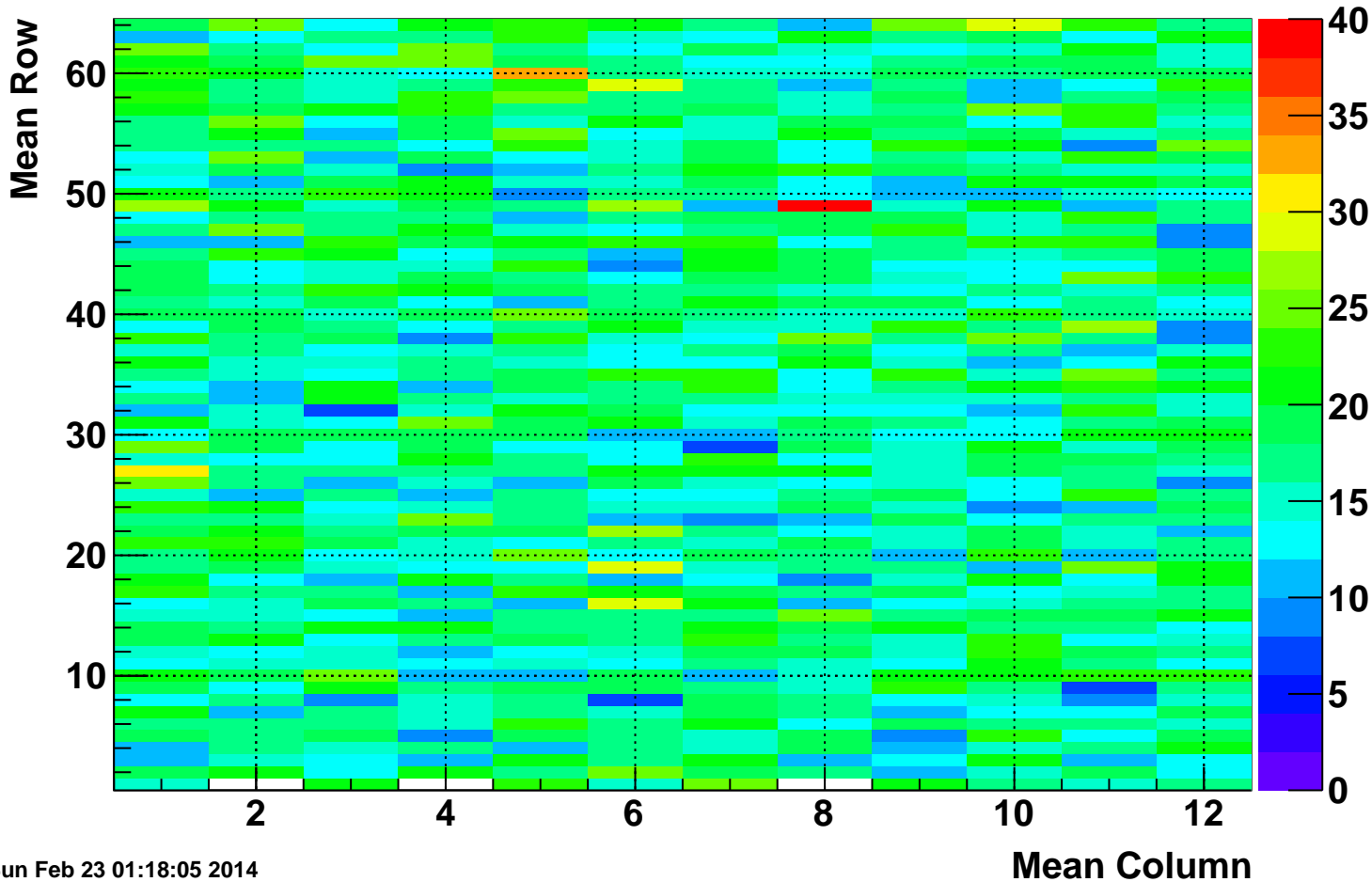


Entries	20722
Mean	1704
Mean y	0.7895
RMS	985
RMS y	1.697

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



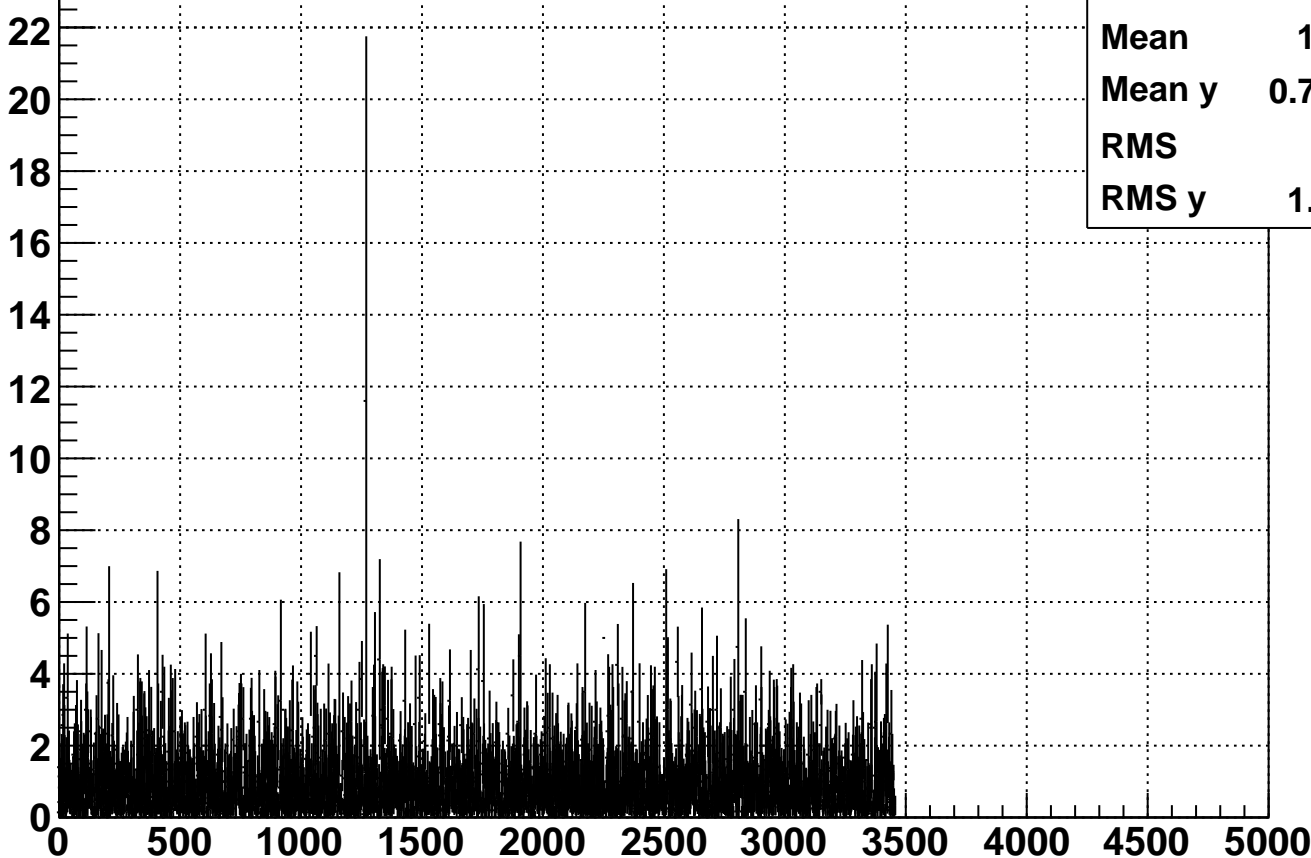
# Hit mean column vs. mean row: Ladder 3 Sensor 6



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

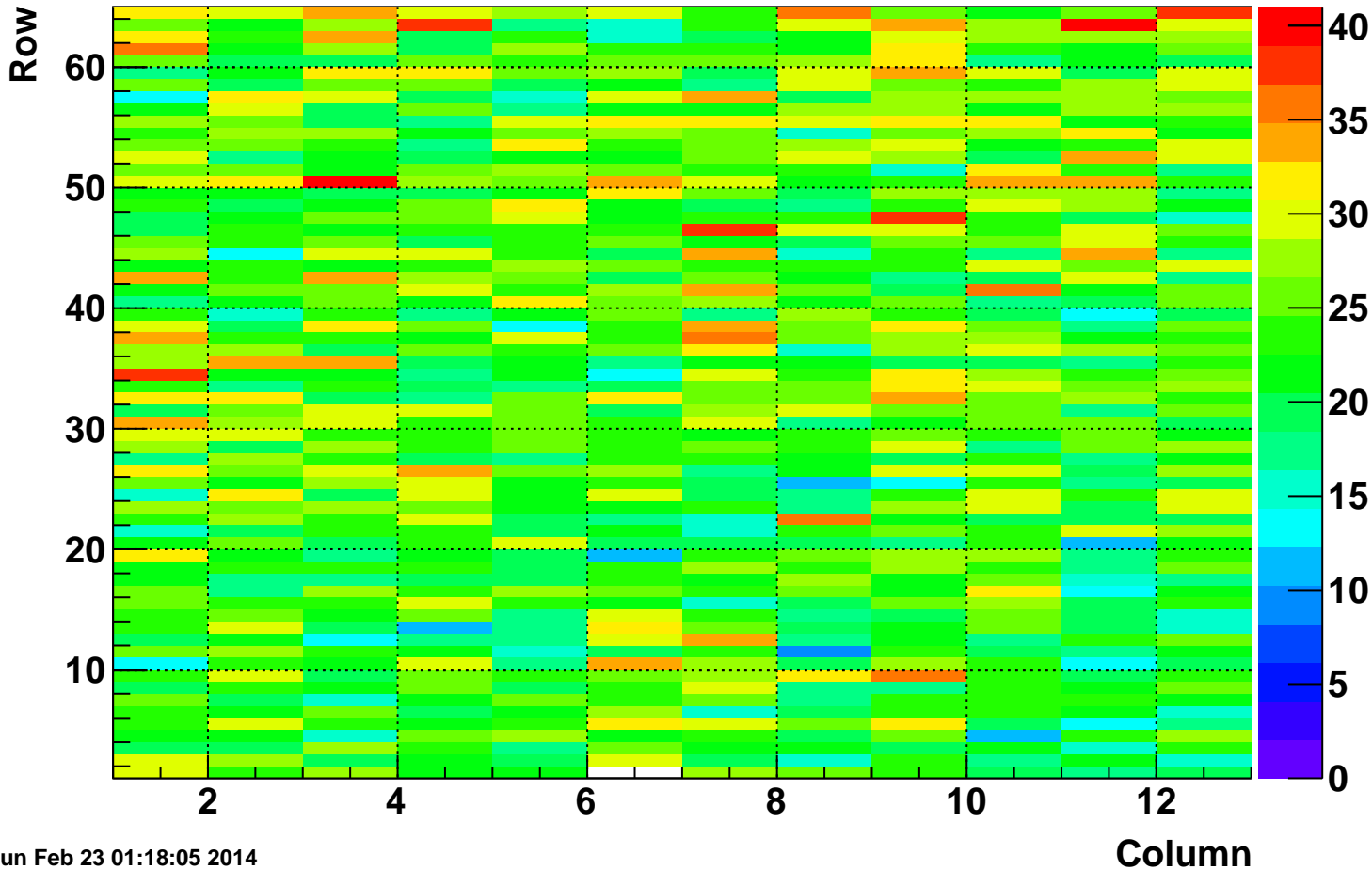
numOfRawHitsVsEventId\_Sensor18

<rawhits>

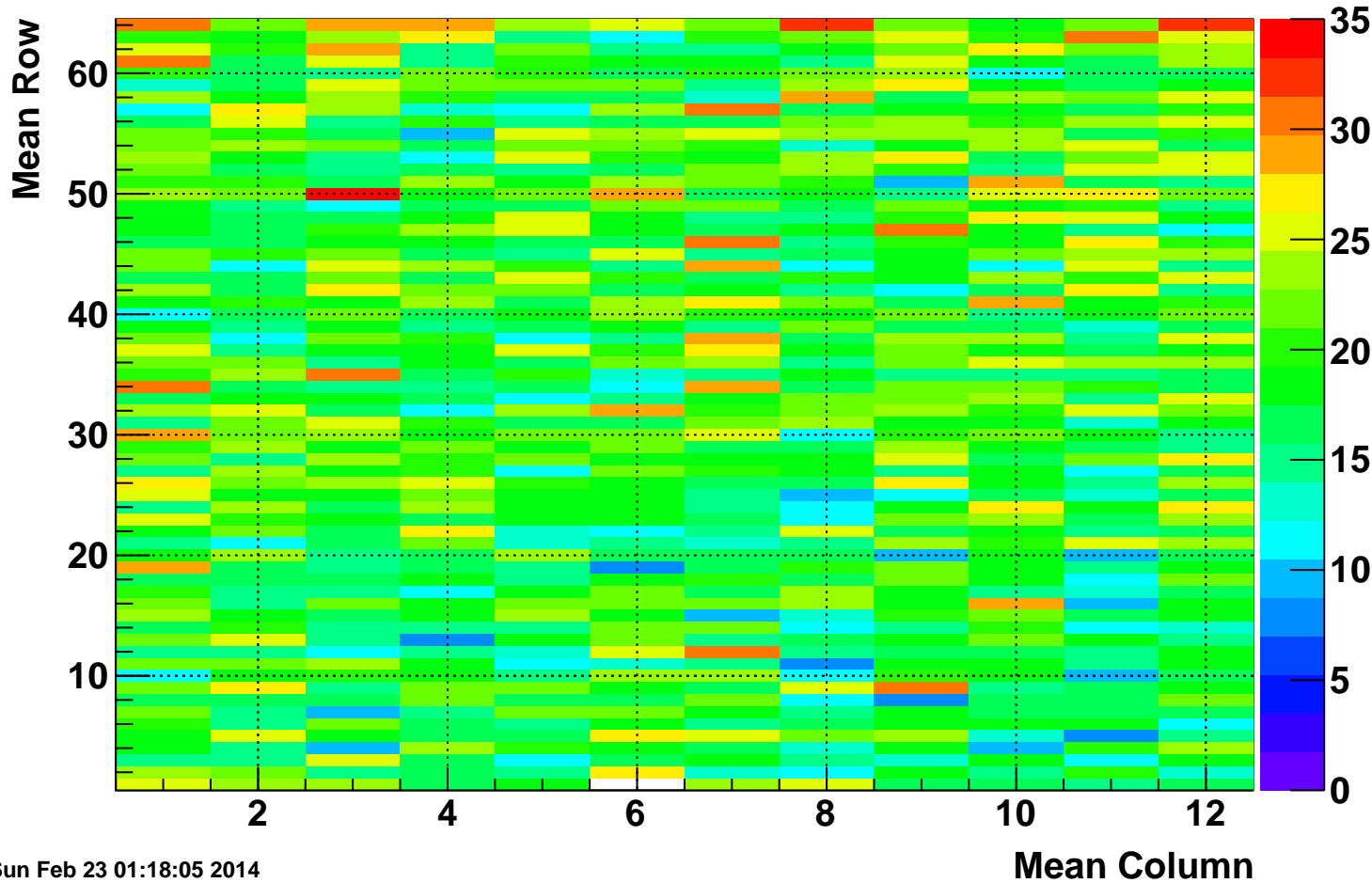


<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.7682</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.669</b>

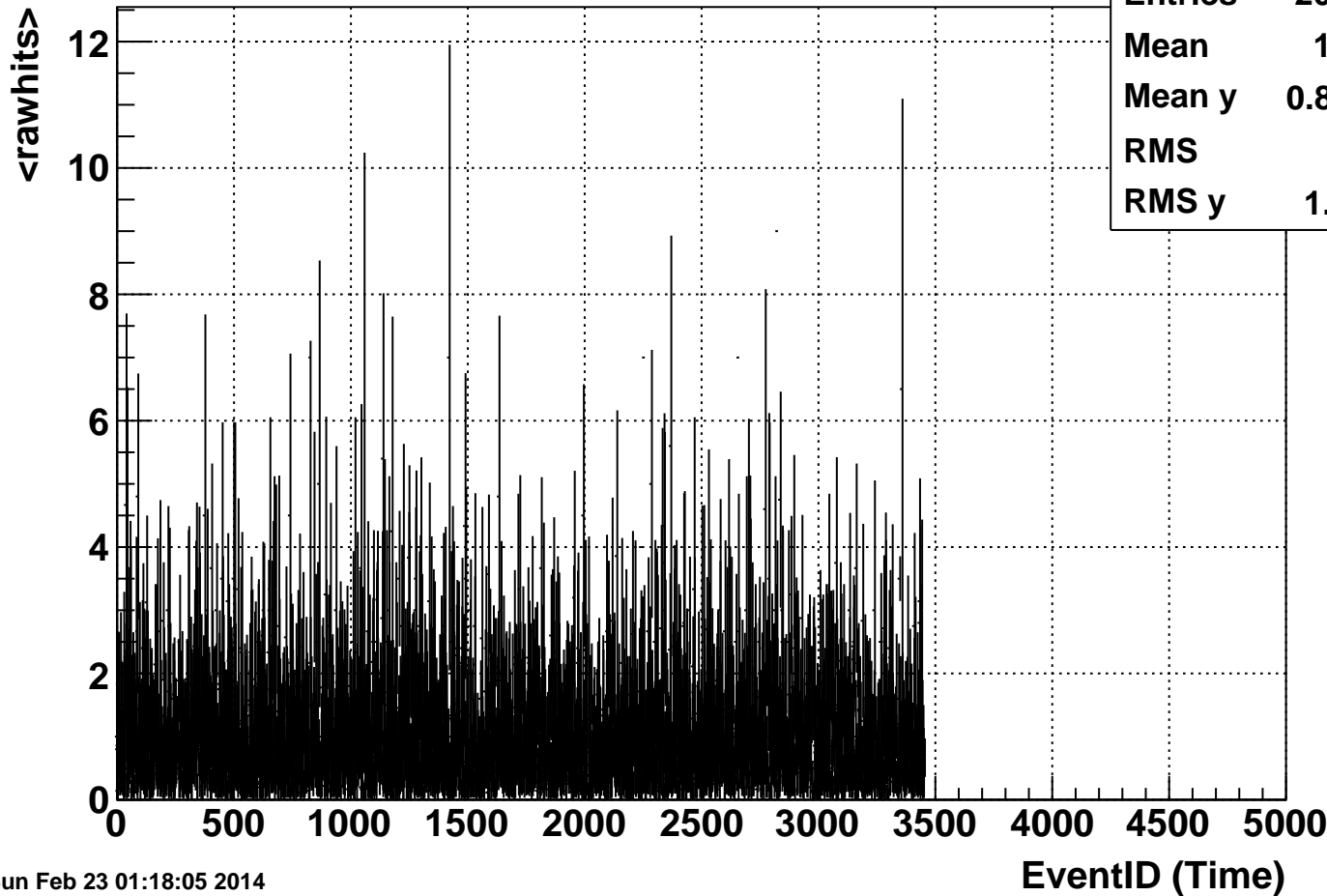
# Raw Hit column vs. row: Ladder 4 Sensor 1



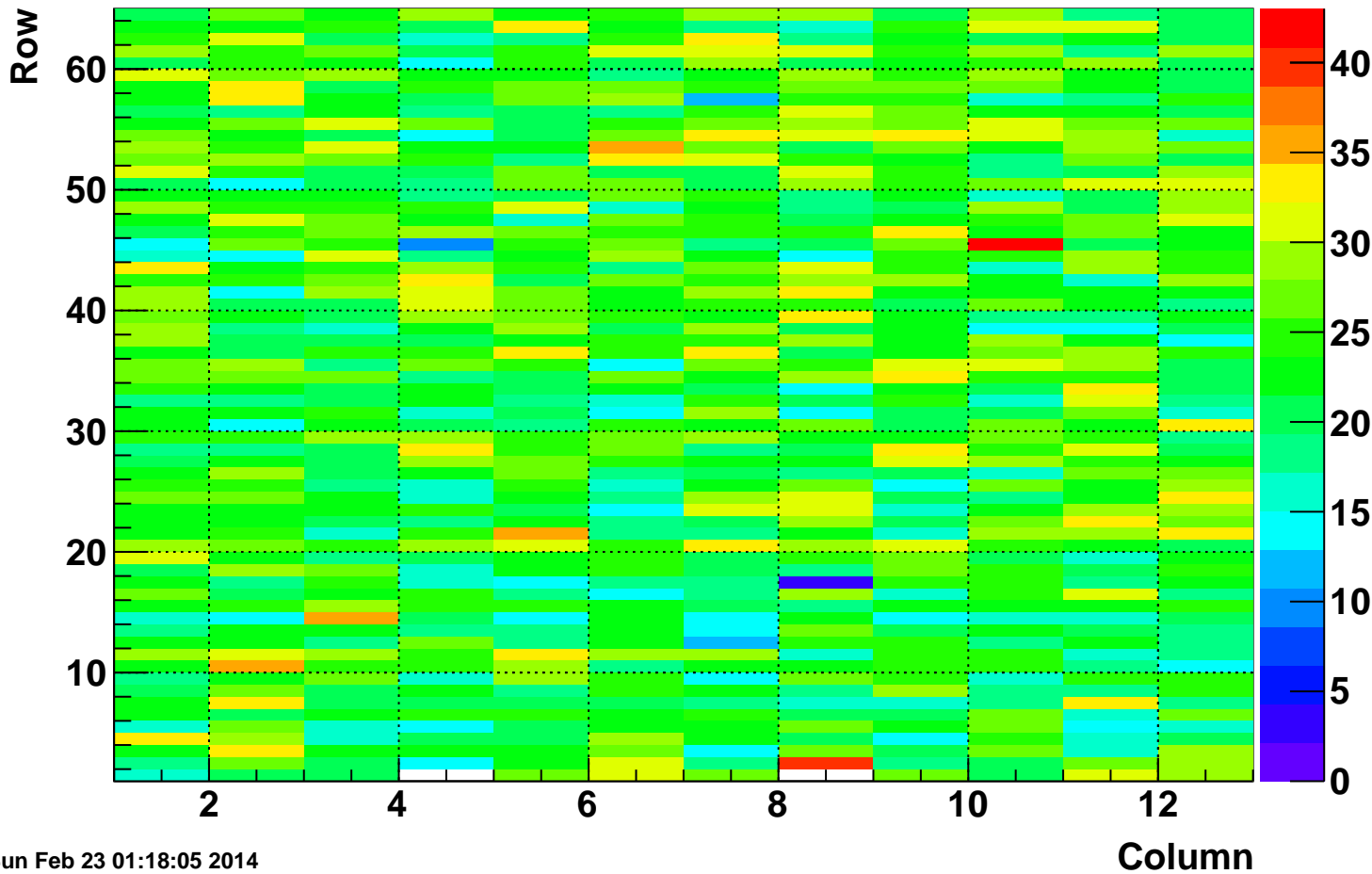
# Hit mean column vs. mean row: Ladder 4 Sensor 1



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

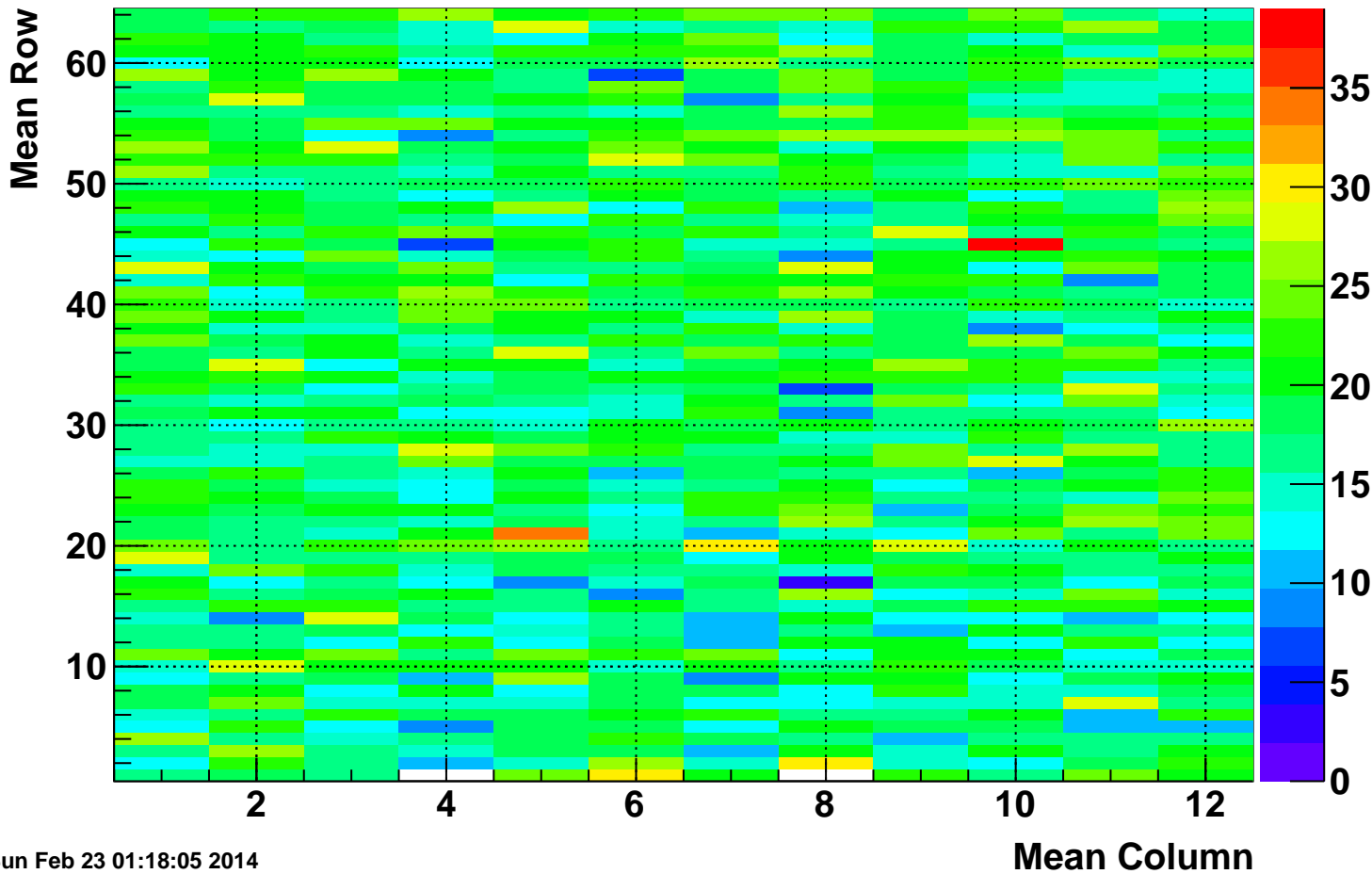


# Raw Hit column vs. row: Ladder 4 Sensor 2

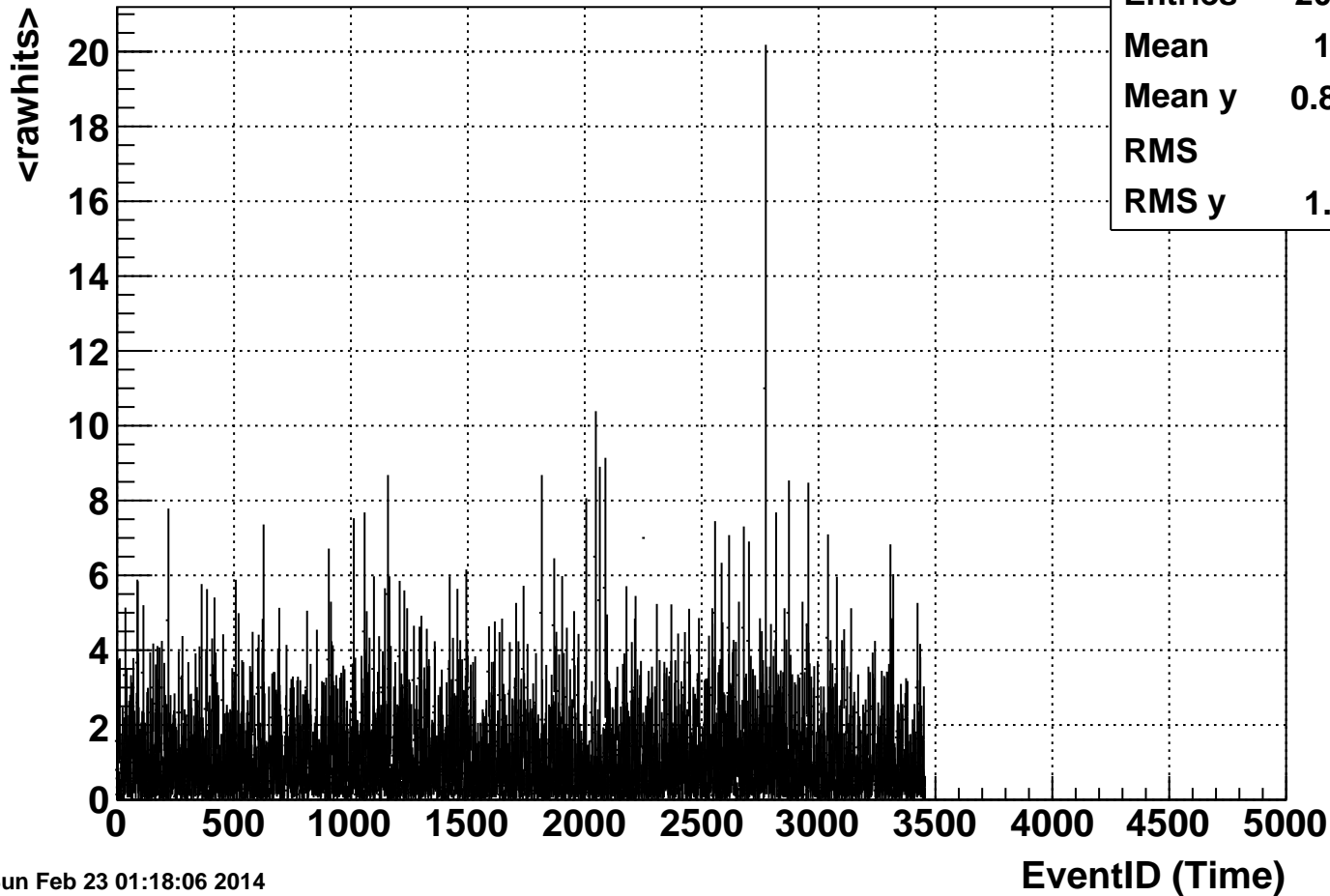




# Hit mean column vs. mean row: Ladder 4 Sensor 2

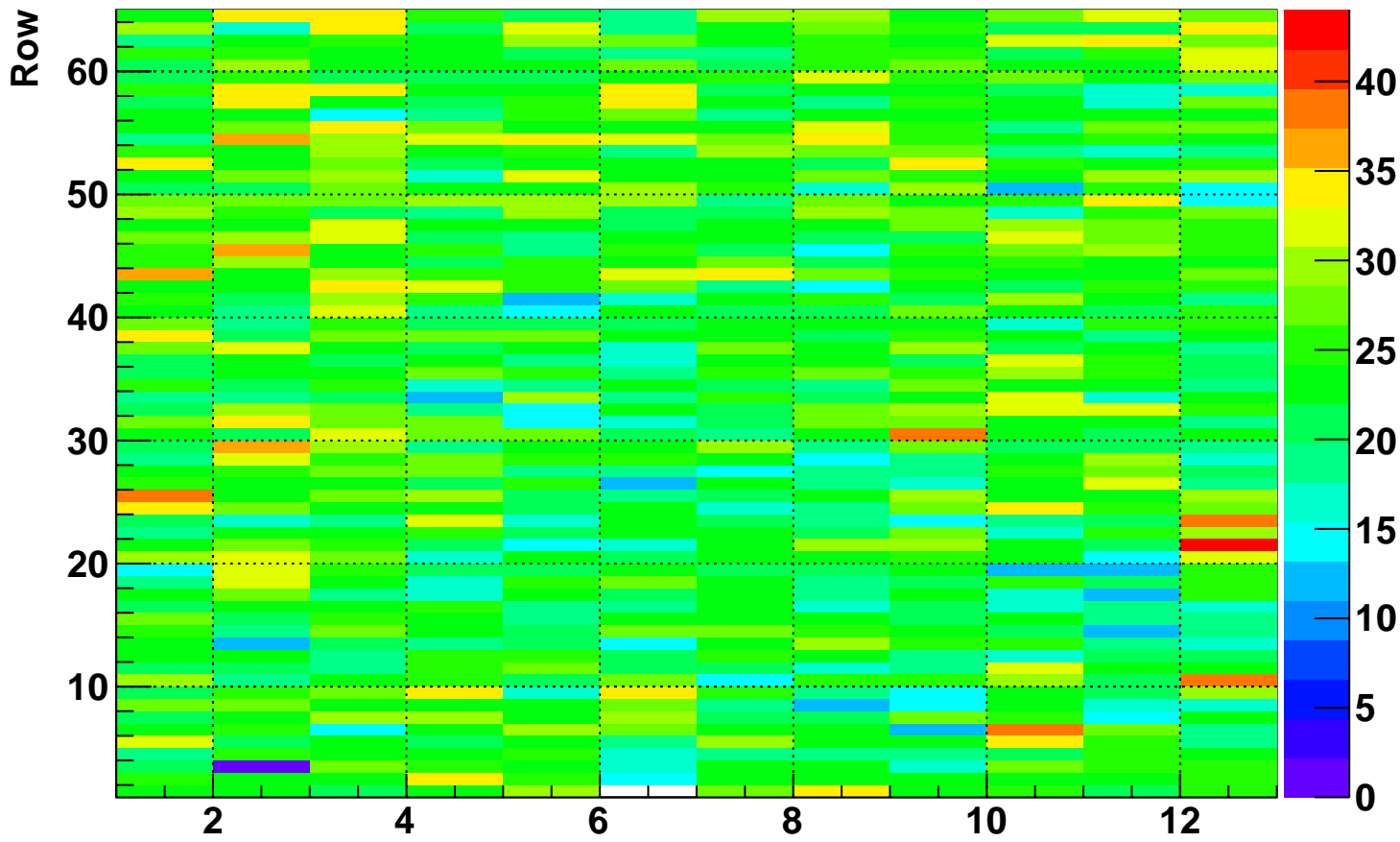


# Number of raw hits vs. EventID: Ladder 4 Sensor 2

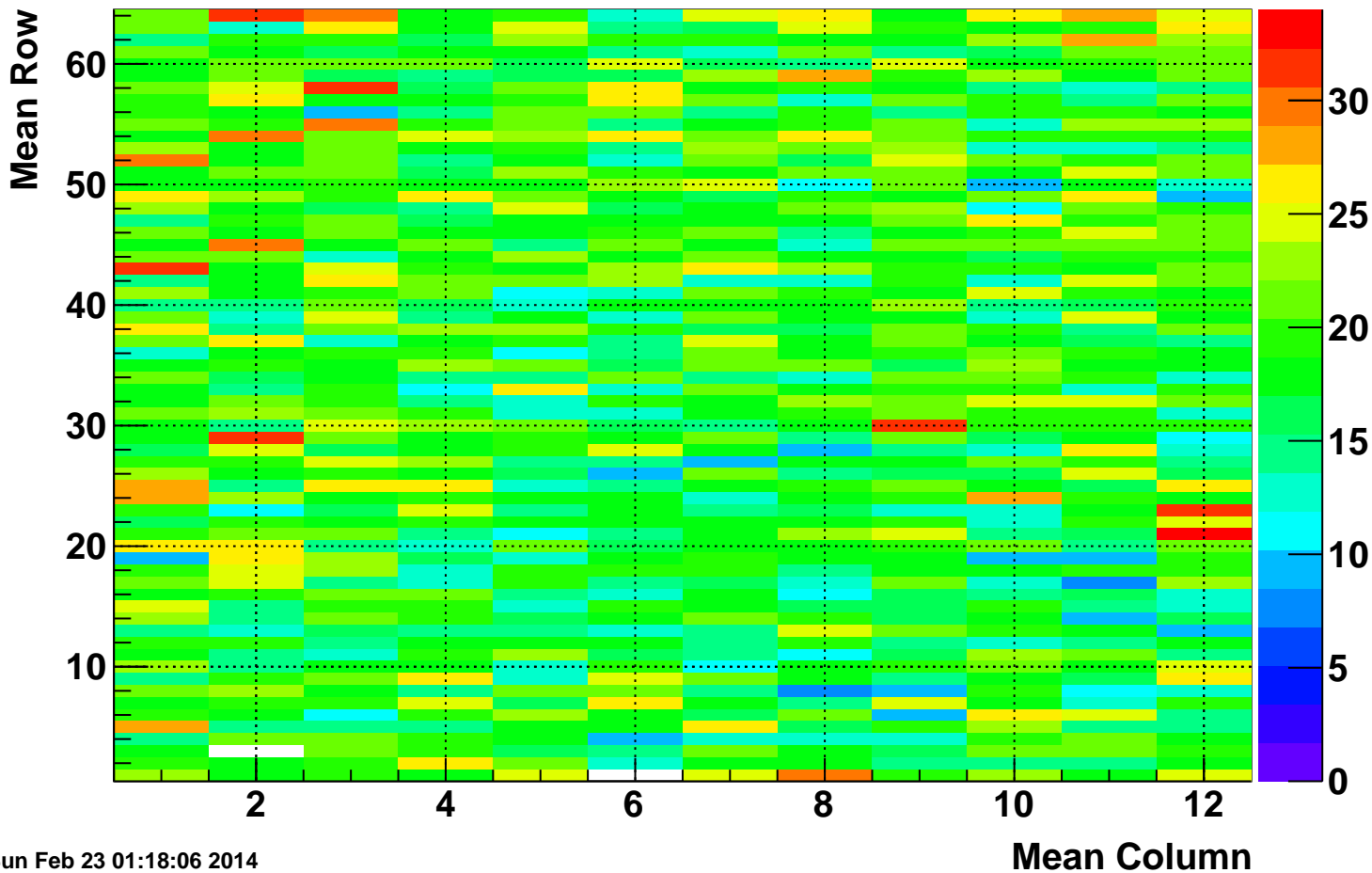


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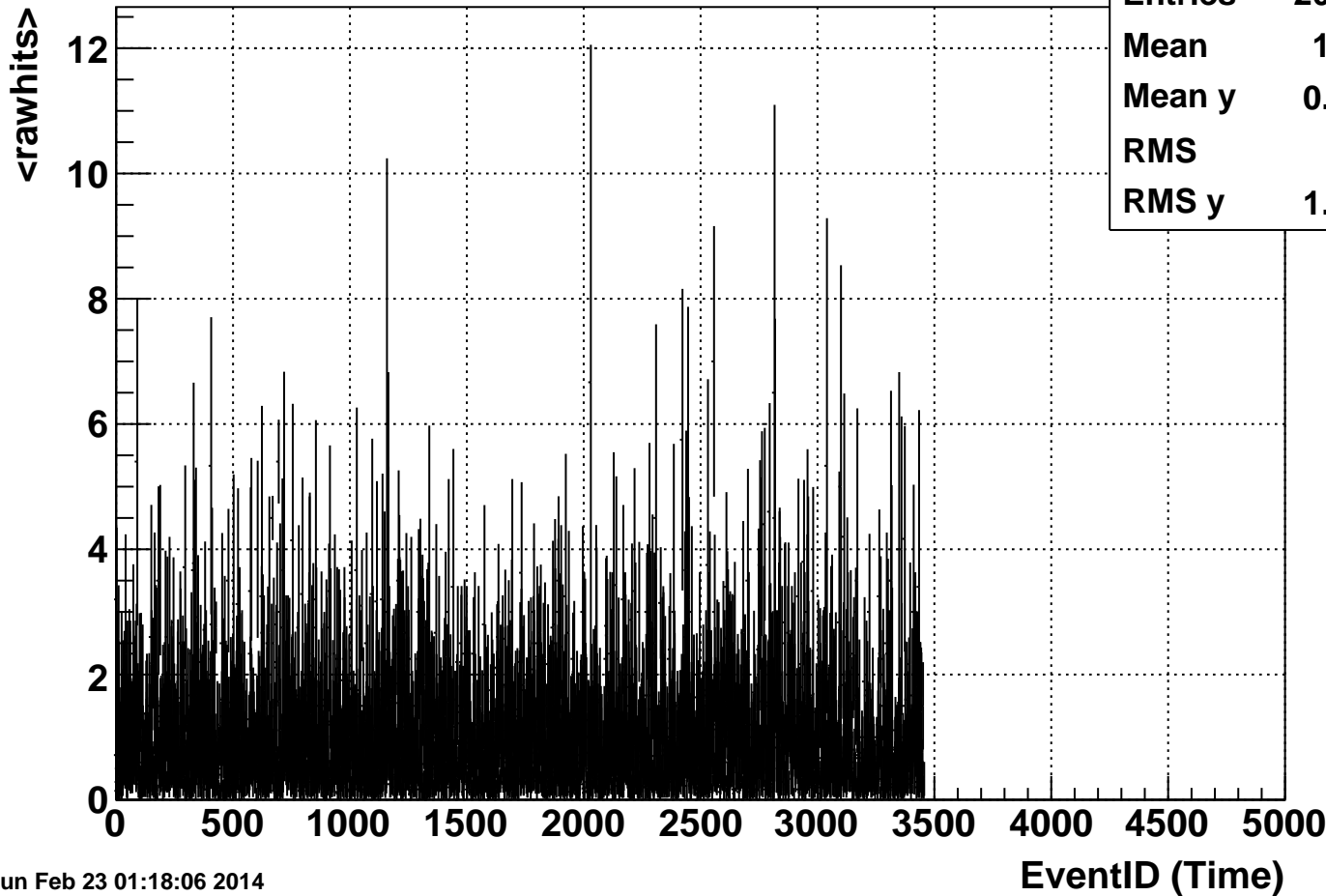
# Raw Hit column vs. row: Ladder 4 Sensor 3



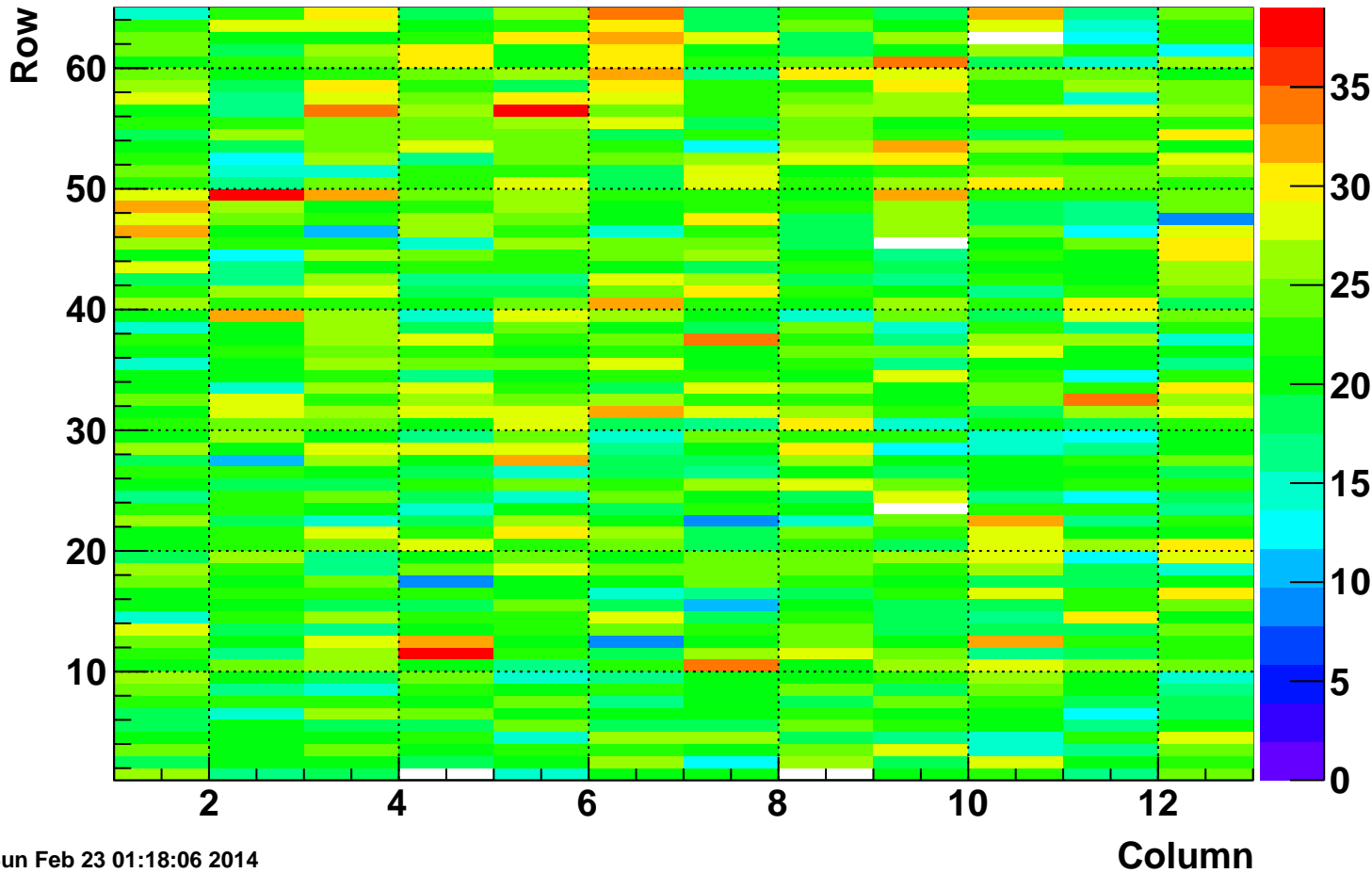
# Hit mean column vs. mean row: Ladder 4 Sensor 3



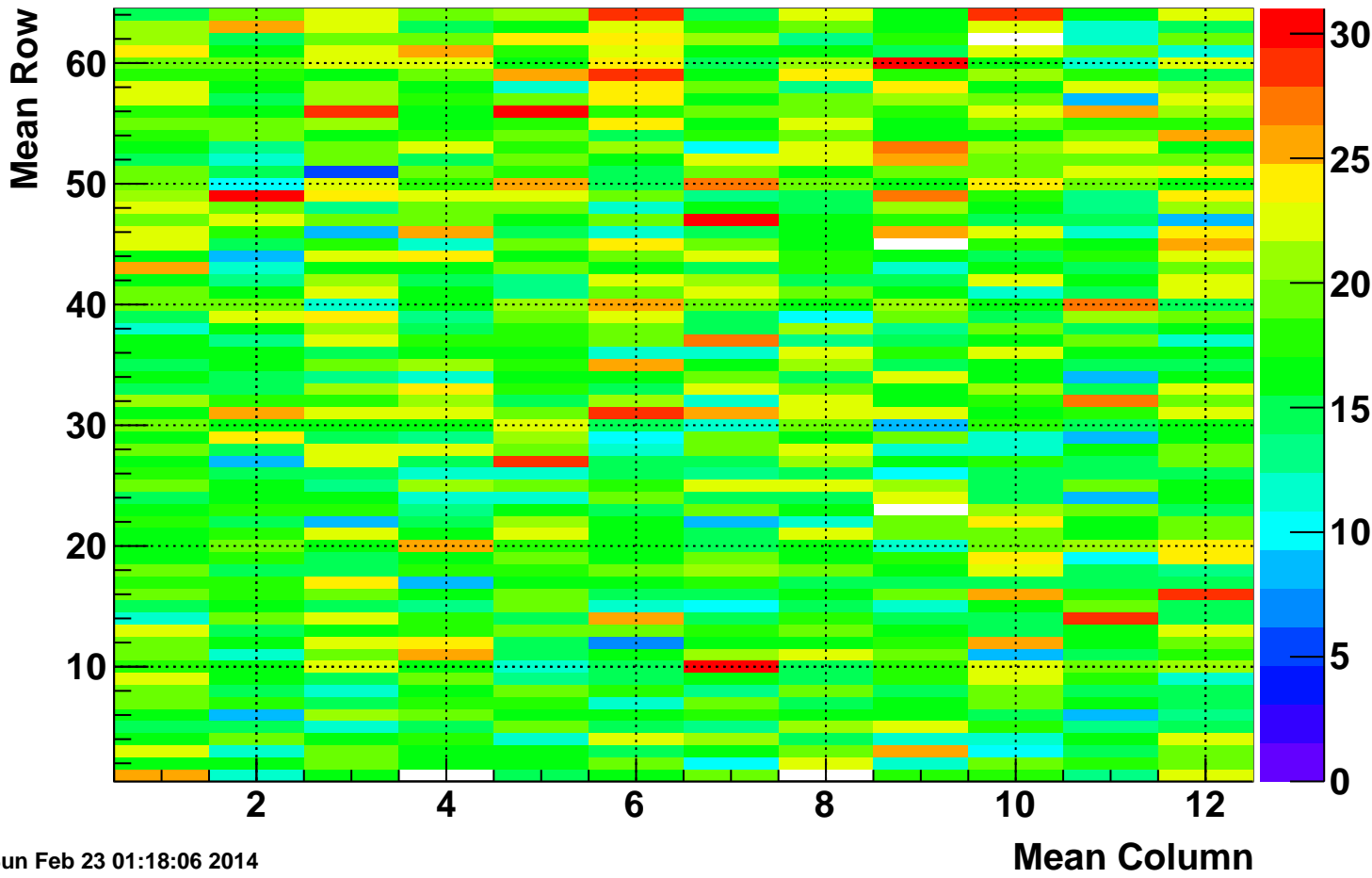
# Number of raw hits vs. EventID: Ladder 4 Sensor 3



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

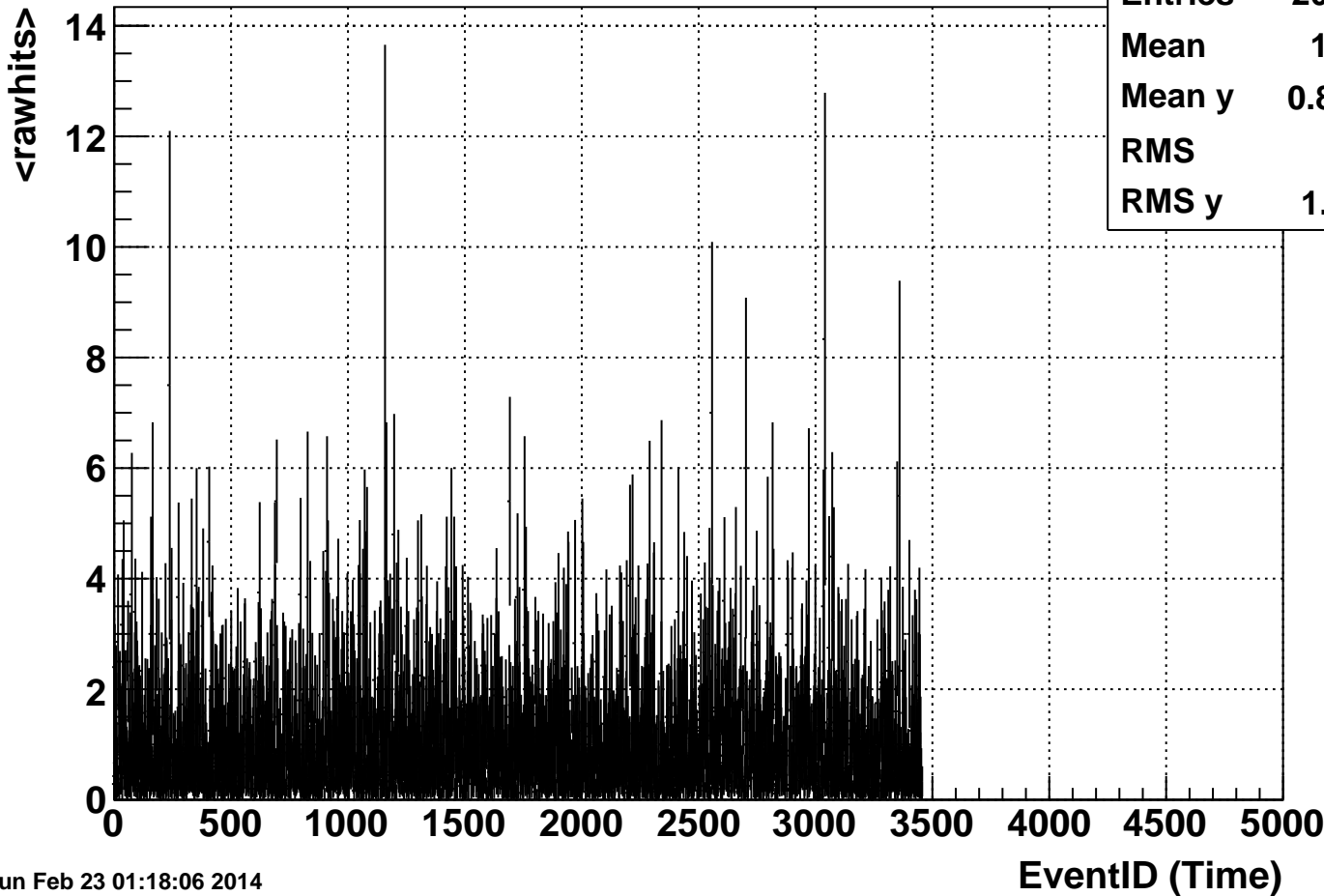


# Hit mean column vs. mean row: Ladder 4 Sensor 4



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

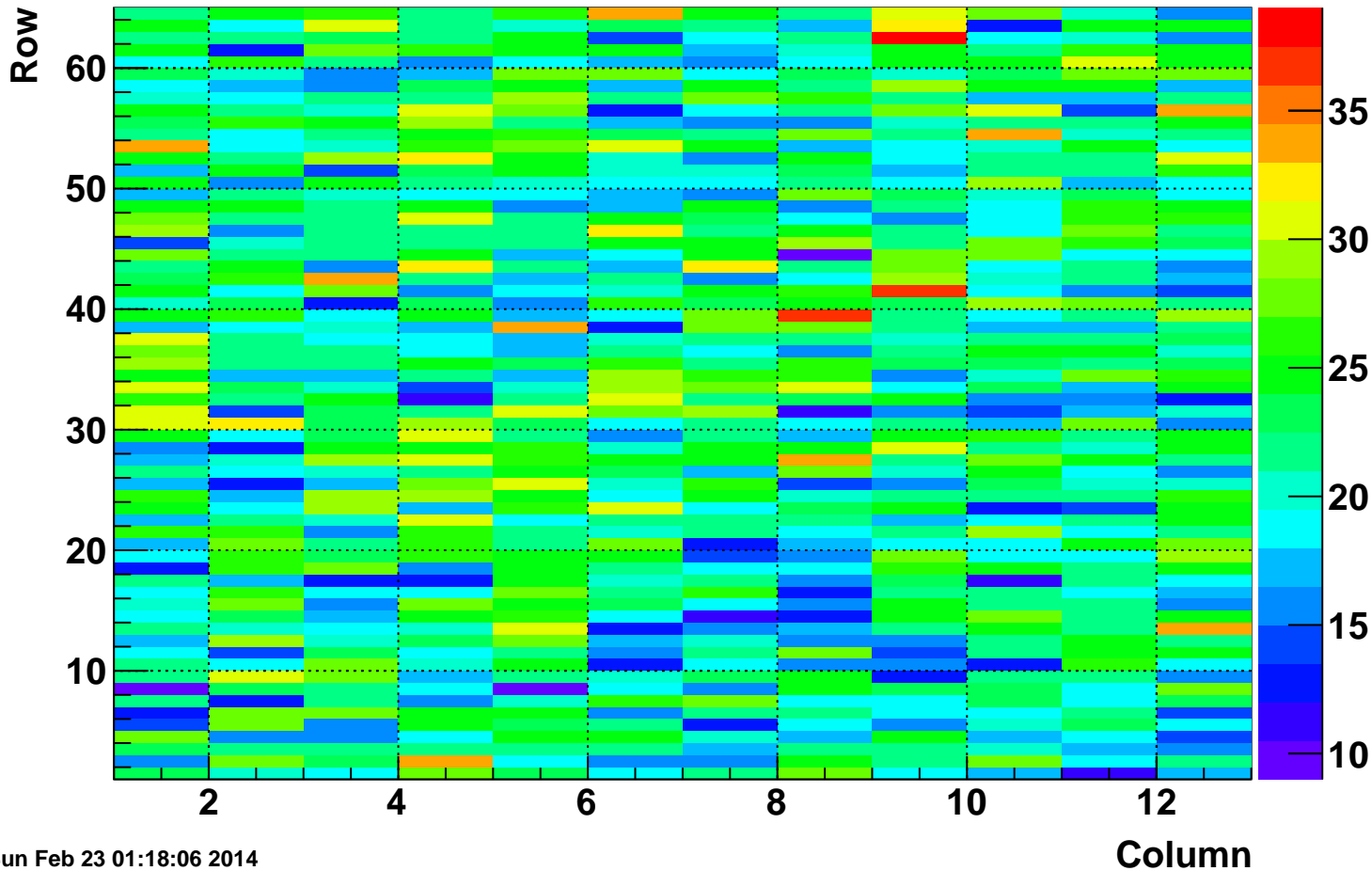
numOfRawHitsVsEventId\_Sensor22



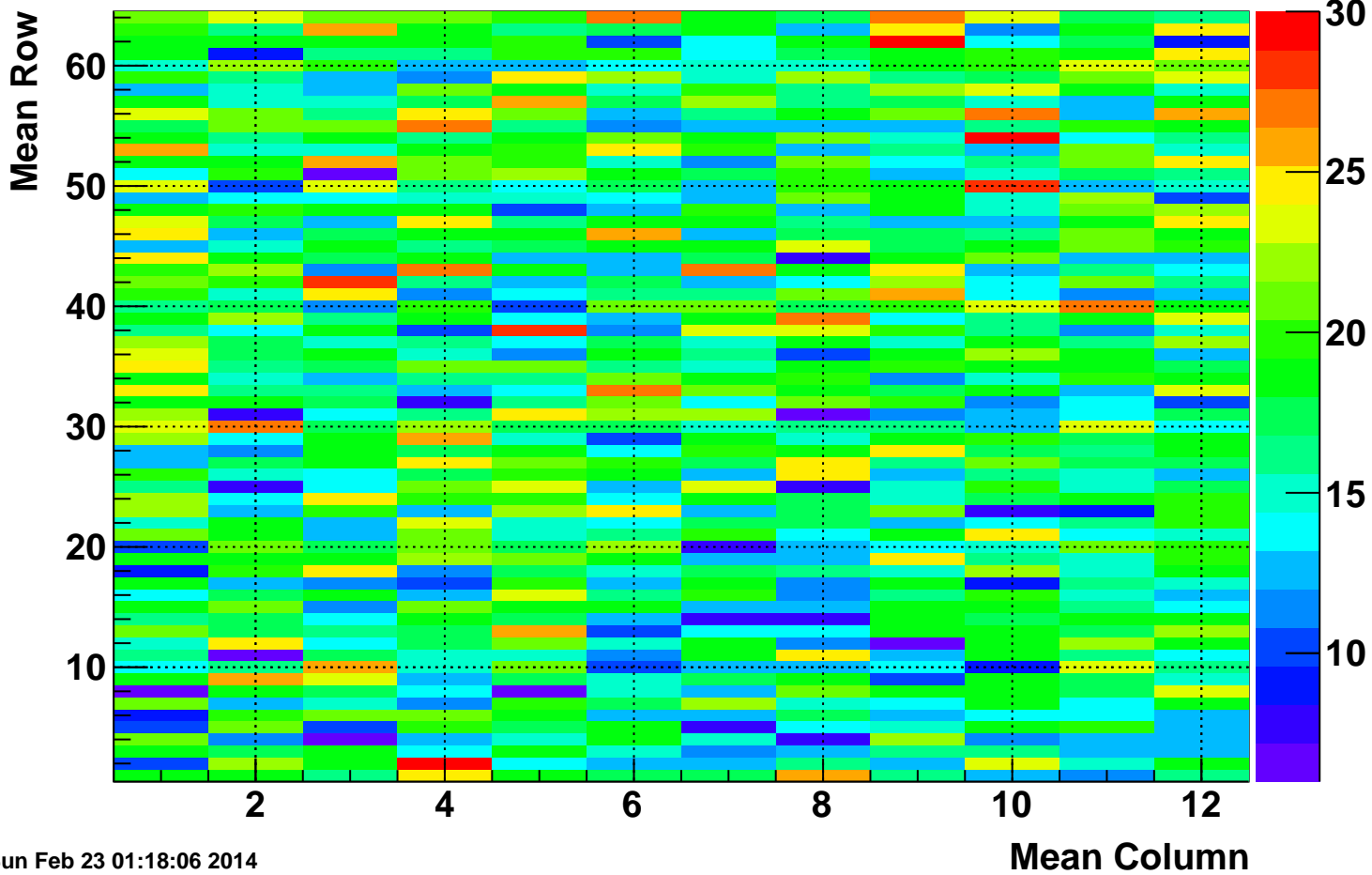
Sun Feb 23 01:18:06 2014



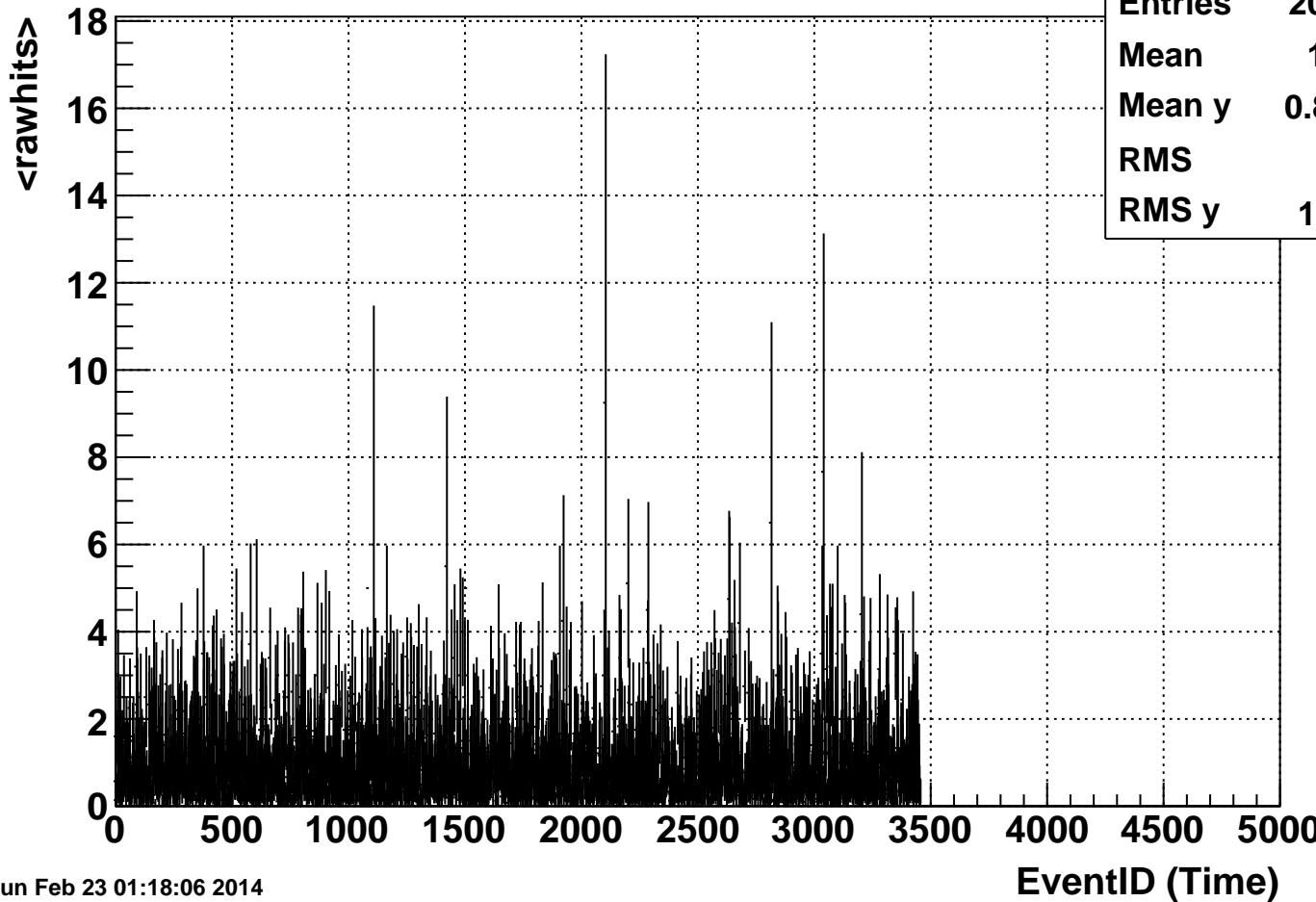
# Raw Hit column vs. row: Ladder 4 Sensor 5



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



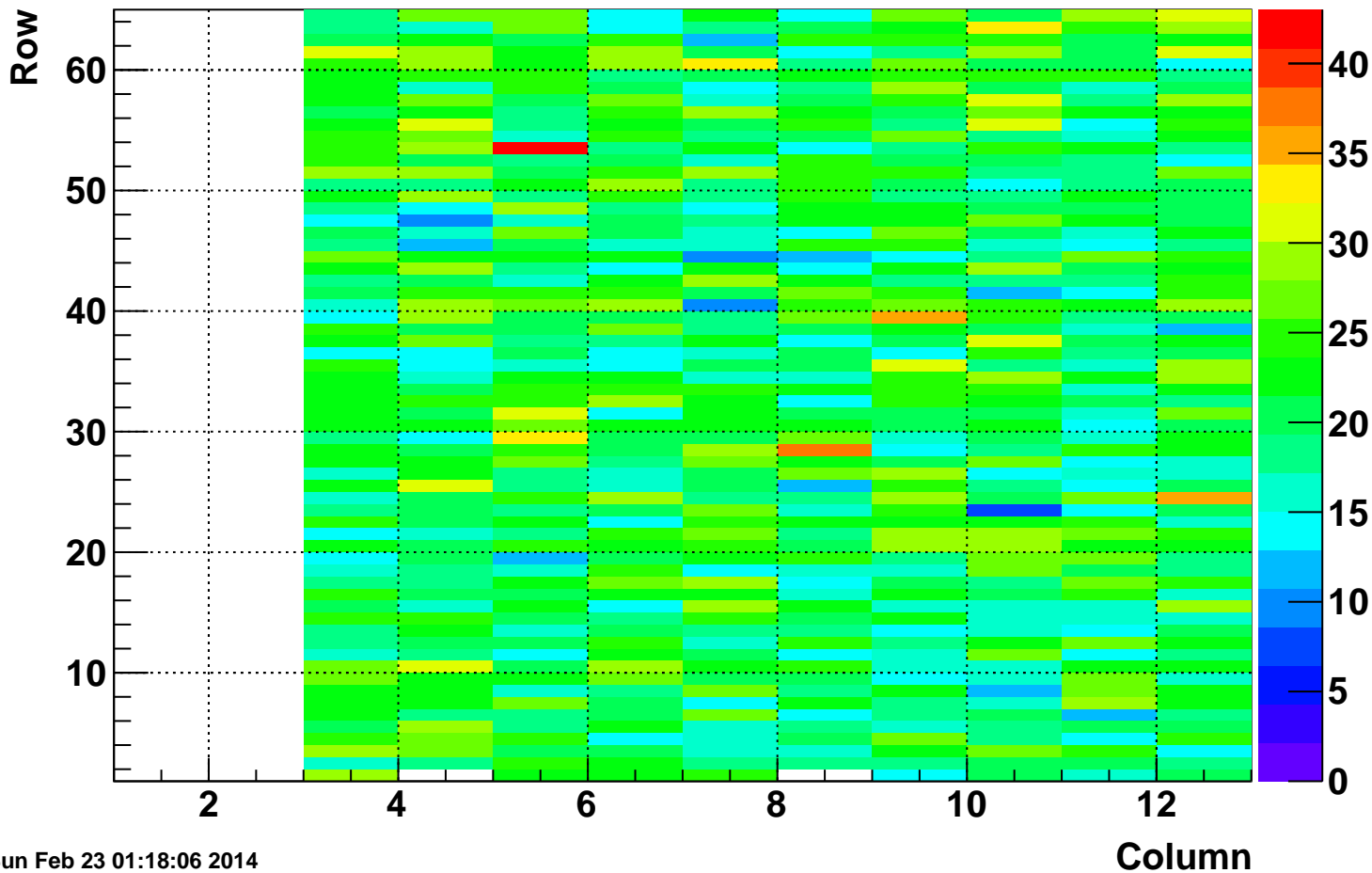
# Number of raw hits vs. EventID: Ladder 4 Sensor 5



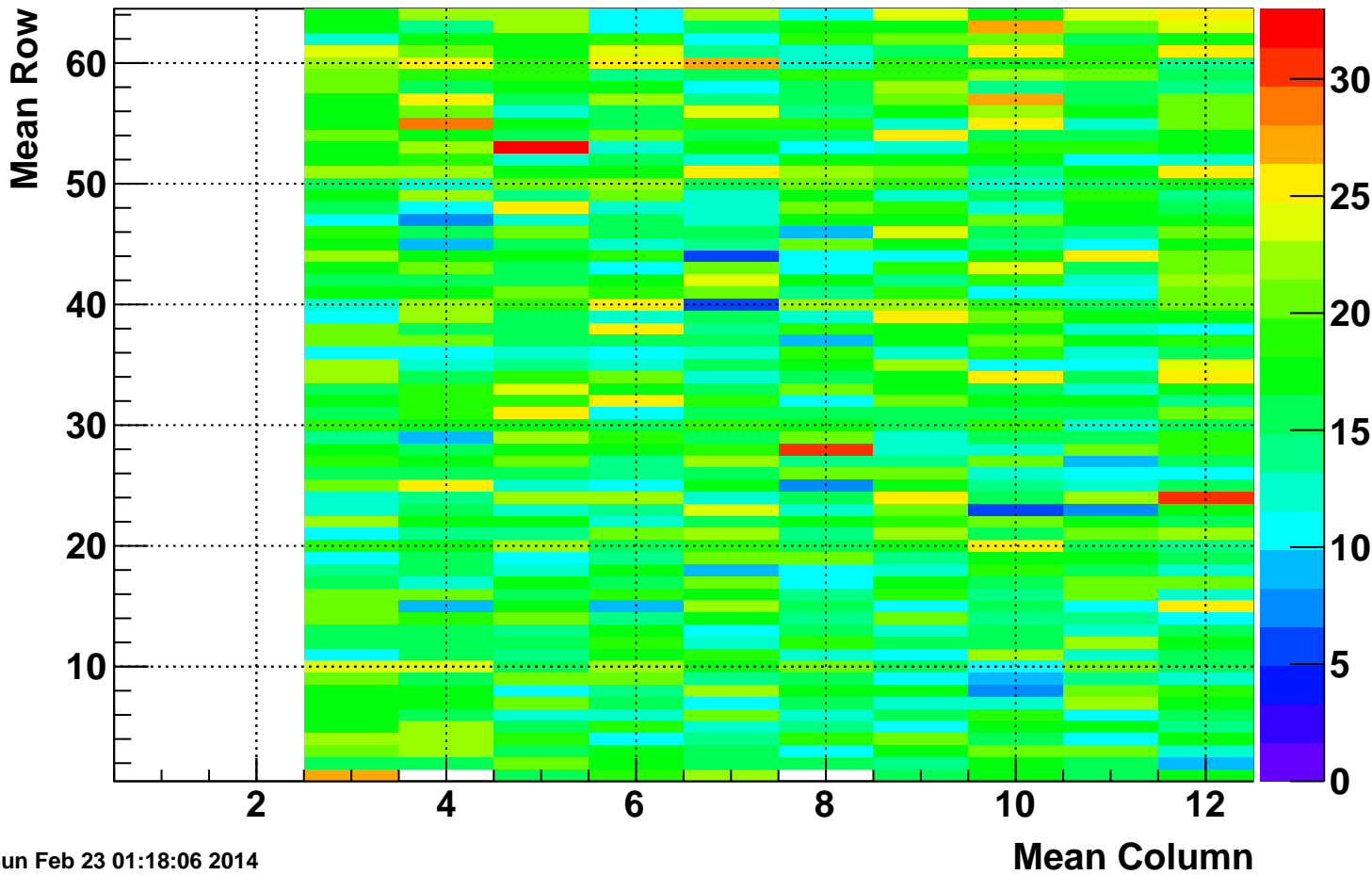
Sun Feb 23 01:18:06 2014

EventID (Time)

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



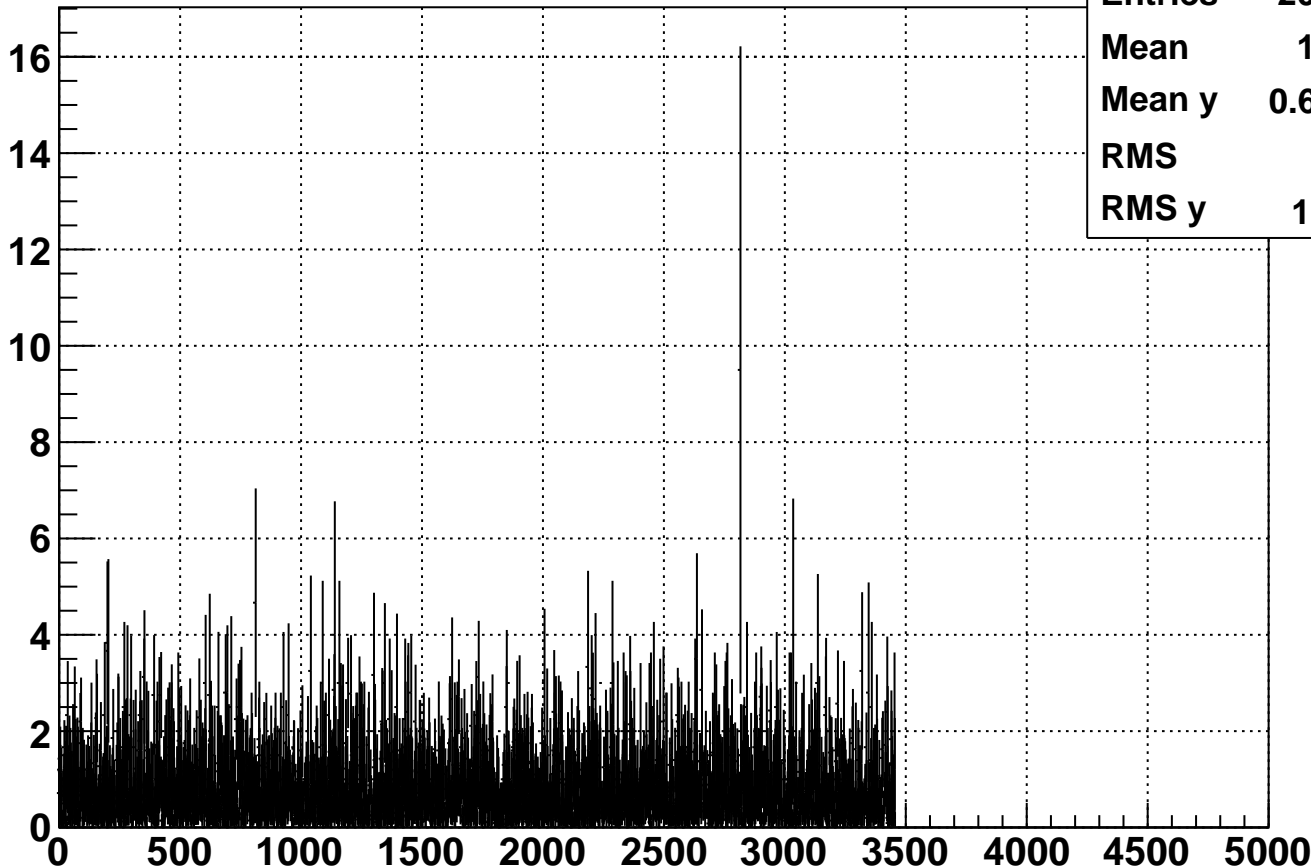
# Hit mean column vs. mean row: Ladder 4 Sensor 6



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

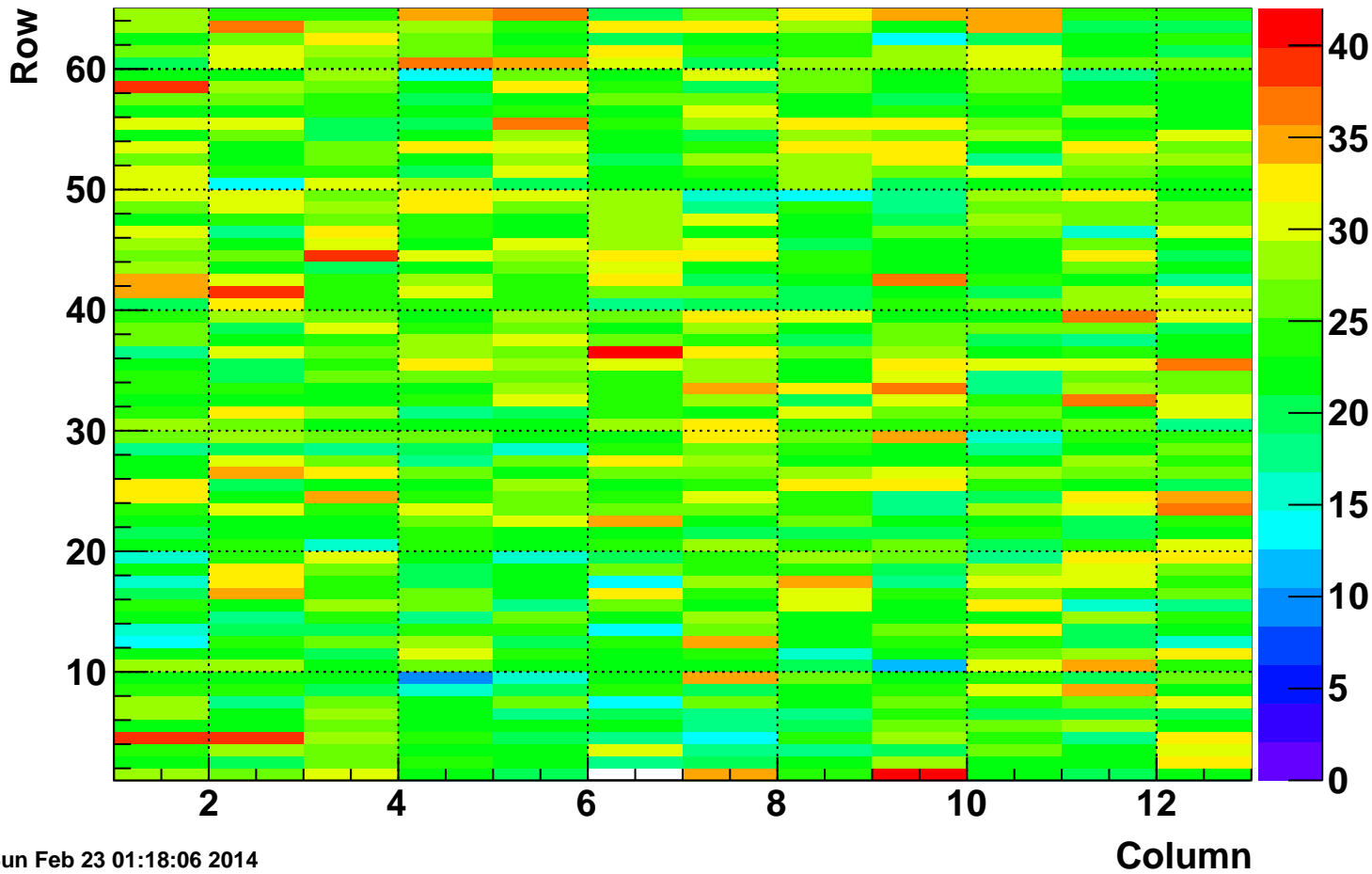
numOfRawHitsVsEventId\_Sensor24

<rawhits>

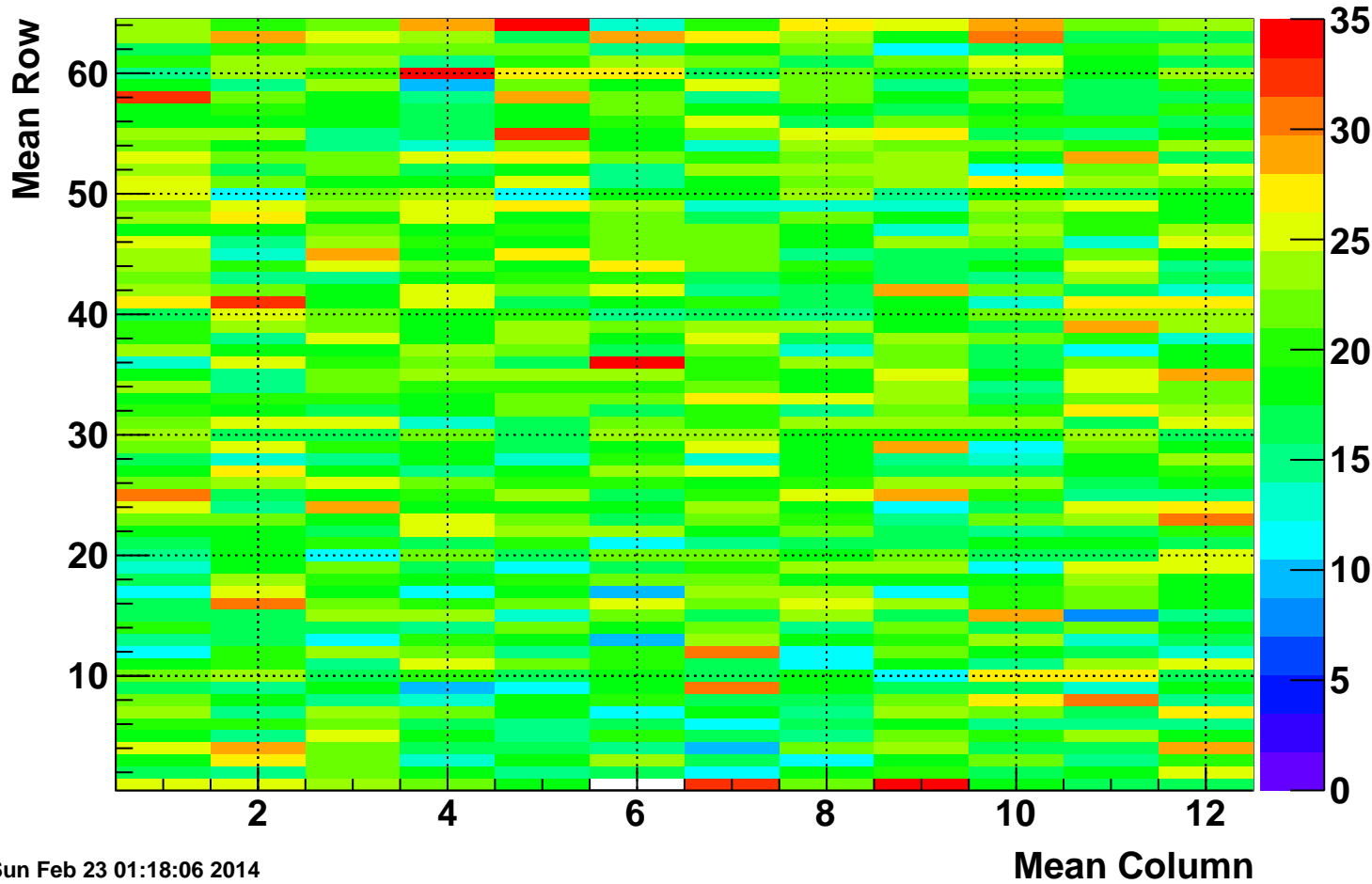


Entries	20722
Mean	1704
Mean y	0.6567
RMS	985
RMS y	1.441

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

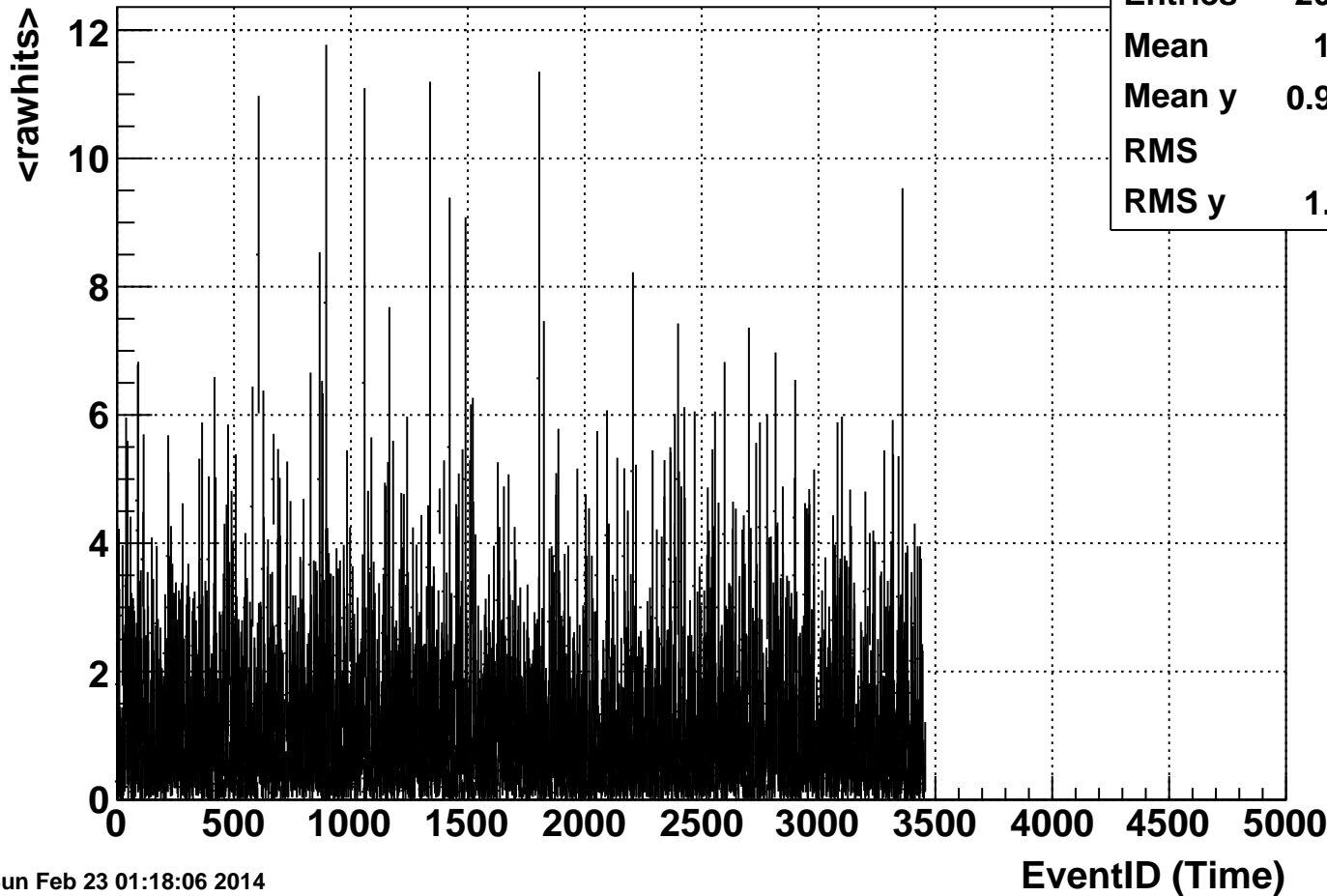


# Hit mean column vs. mean row: Ladder 5 Sensor 1

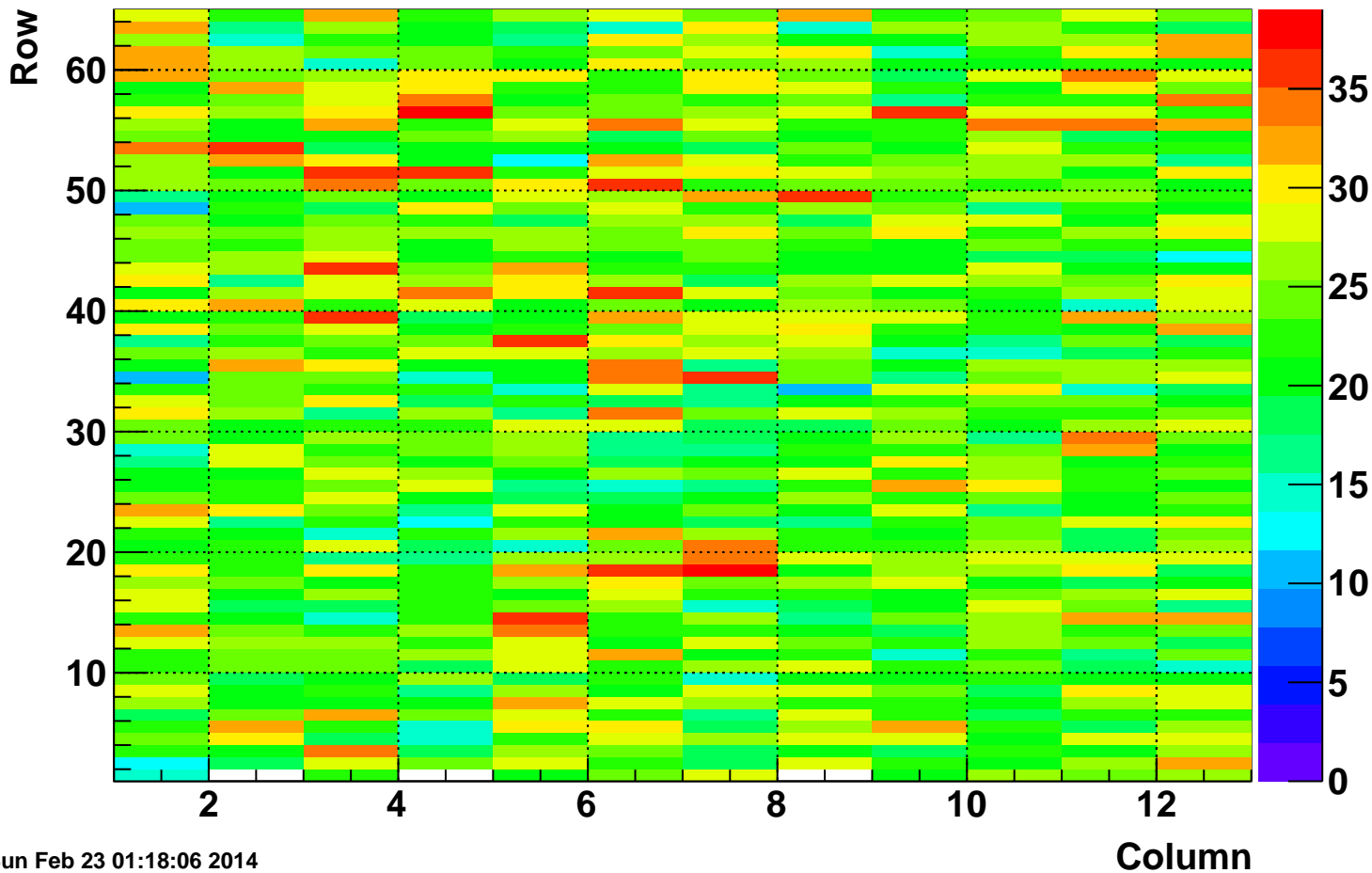




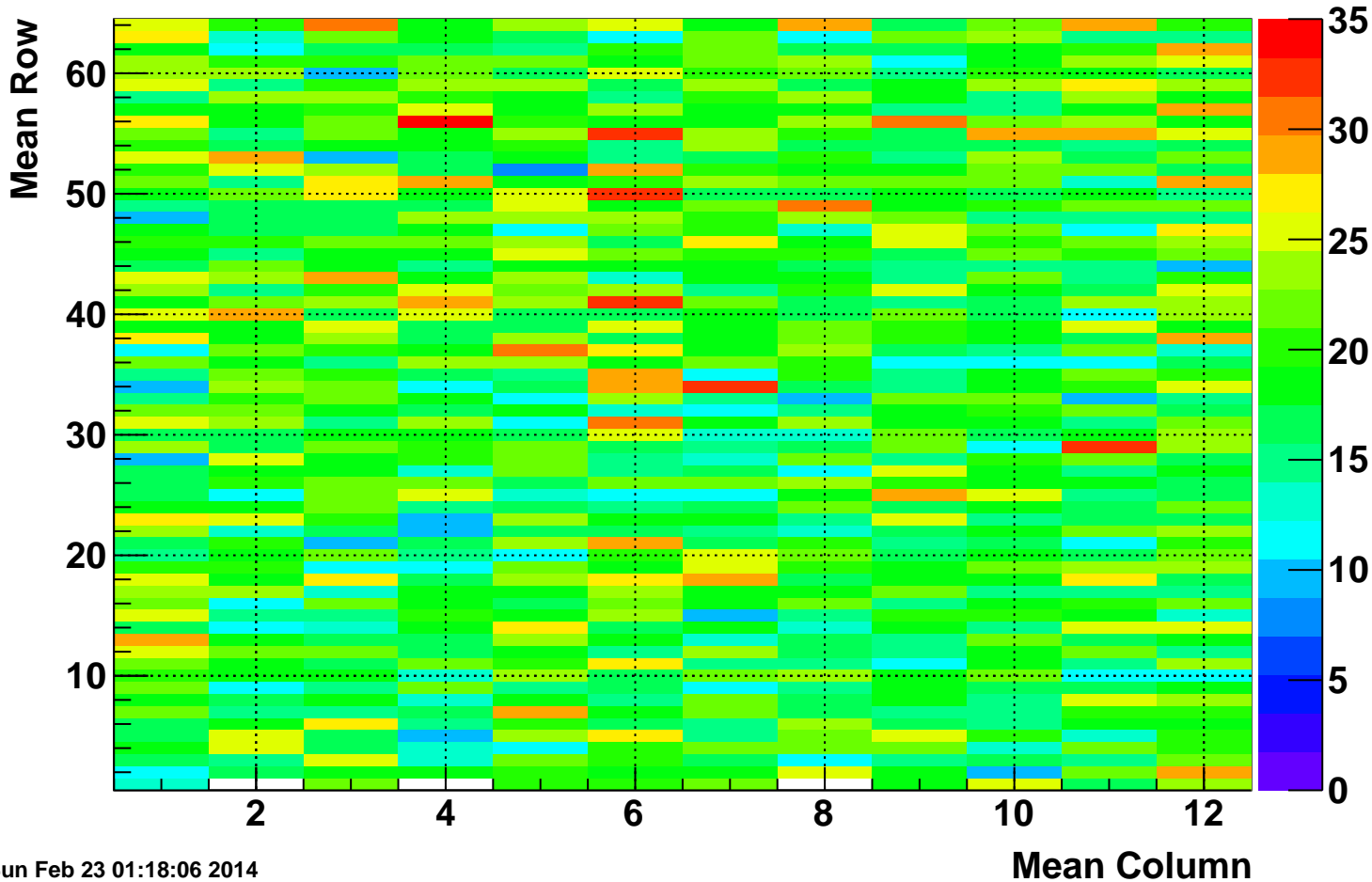
# Number of raw hits vs. EventID: Ladder 5 Sensor 1



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

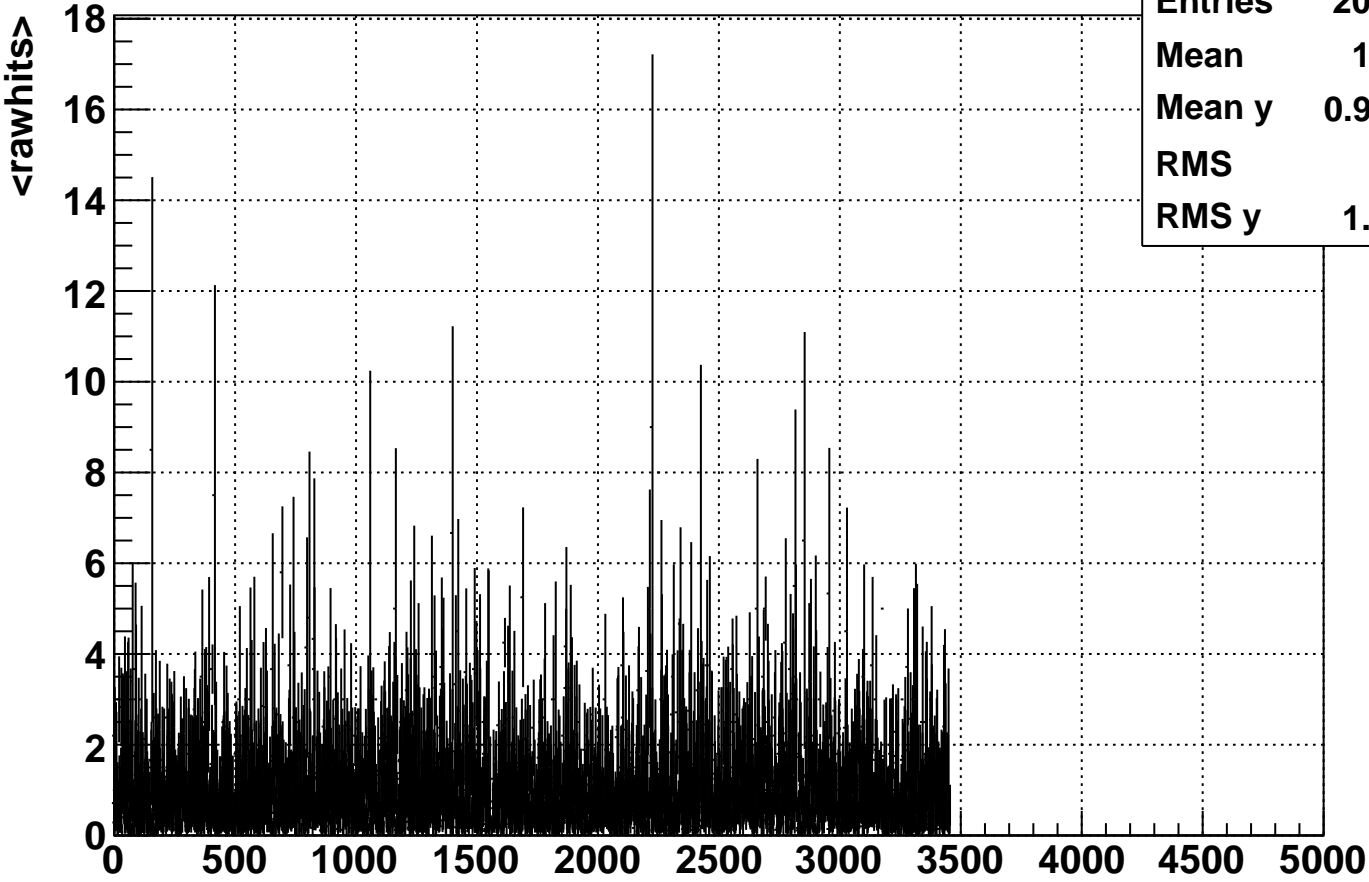


# Hit mean column vs. mean row: Ladder 5 Sensor 2

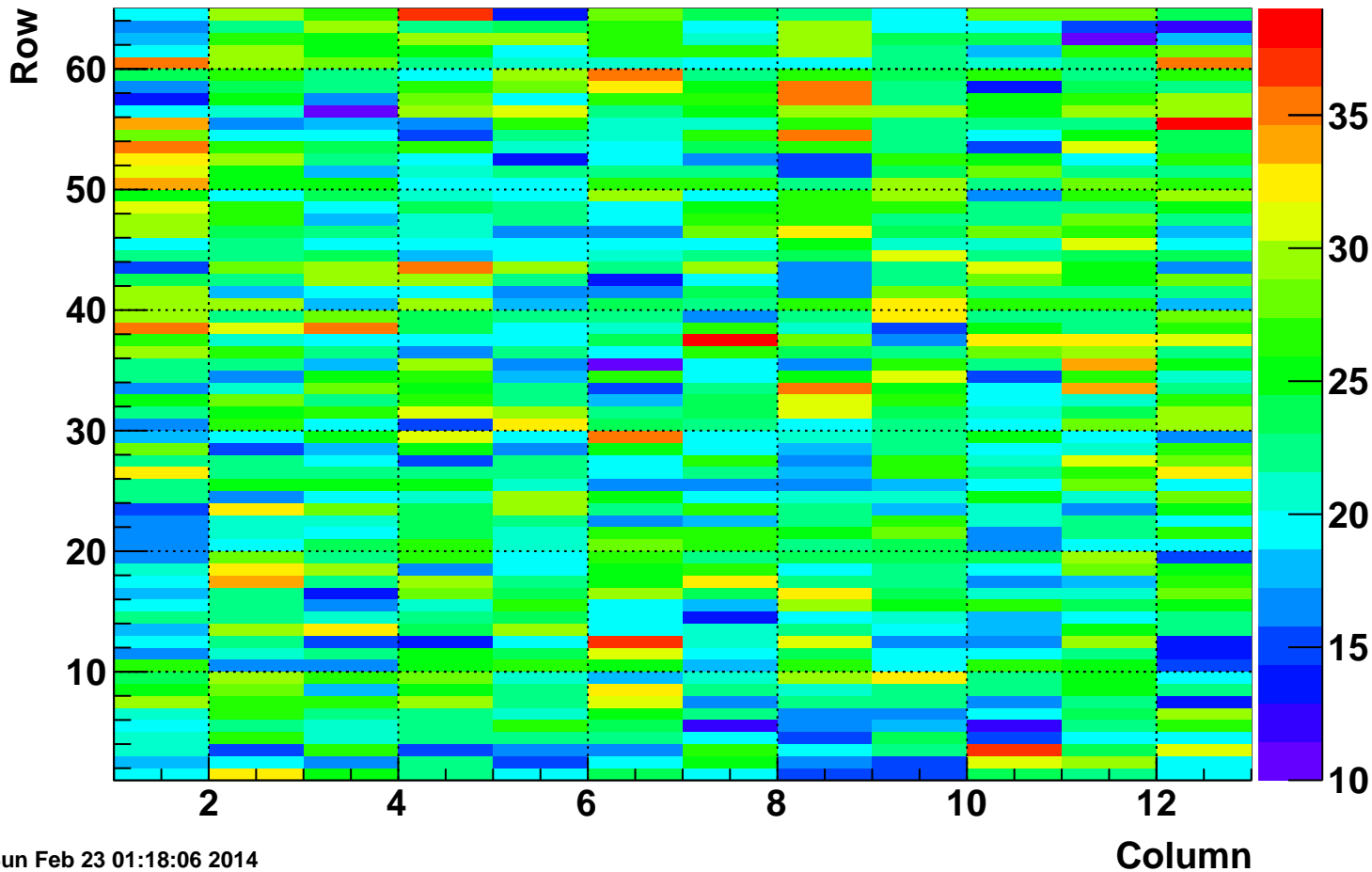


# Number of raw hits vs. EventID: Ladder 5 Sensor 2

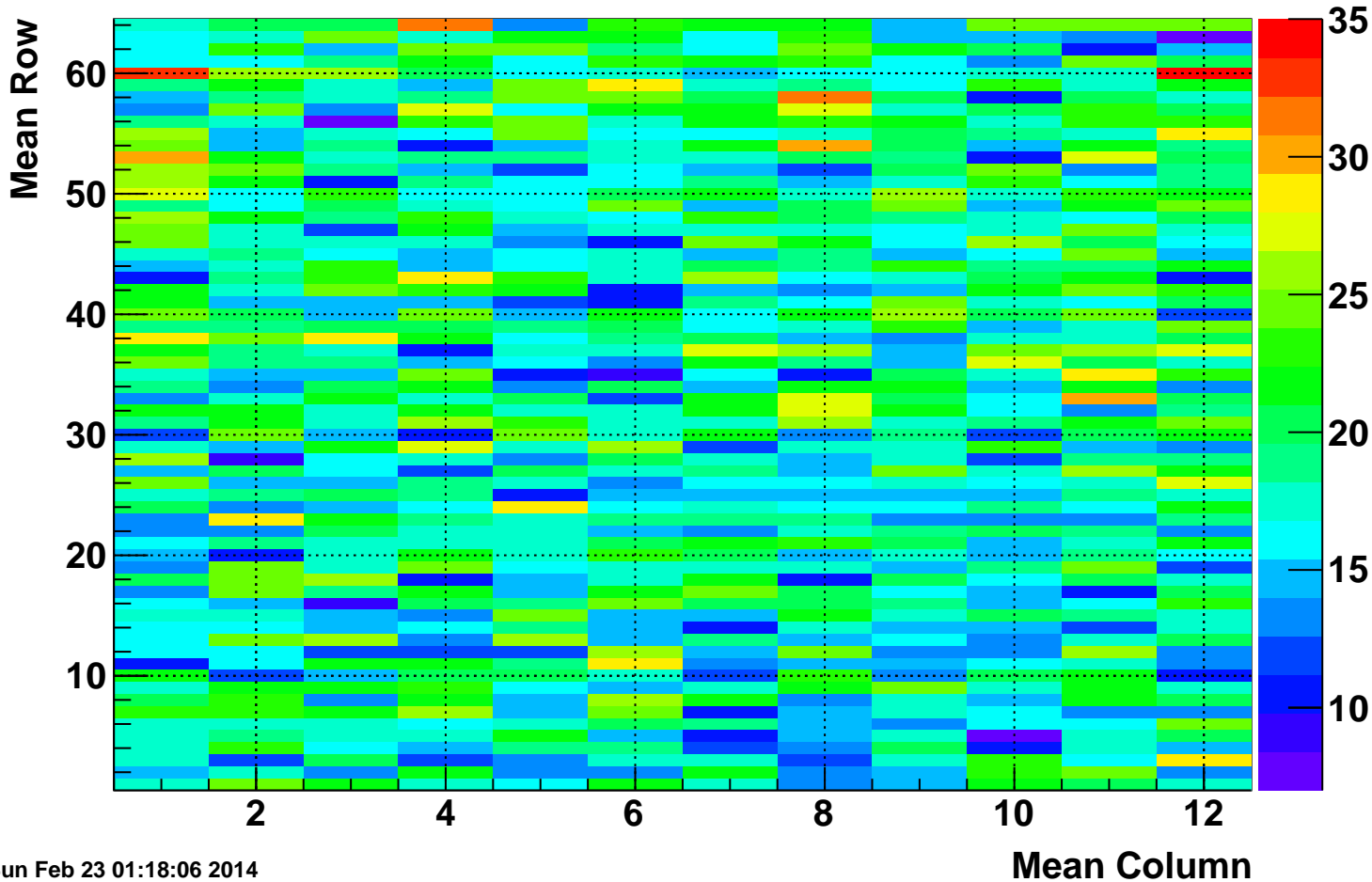
numOfRawHitsVsEventId_Sensor26	
Entries	20722
Mean	1704
Mean y	0.9008
RMS	985
RMS y	1.898



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



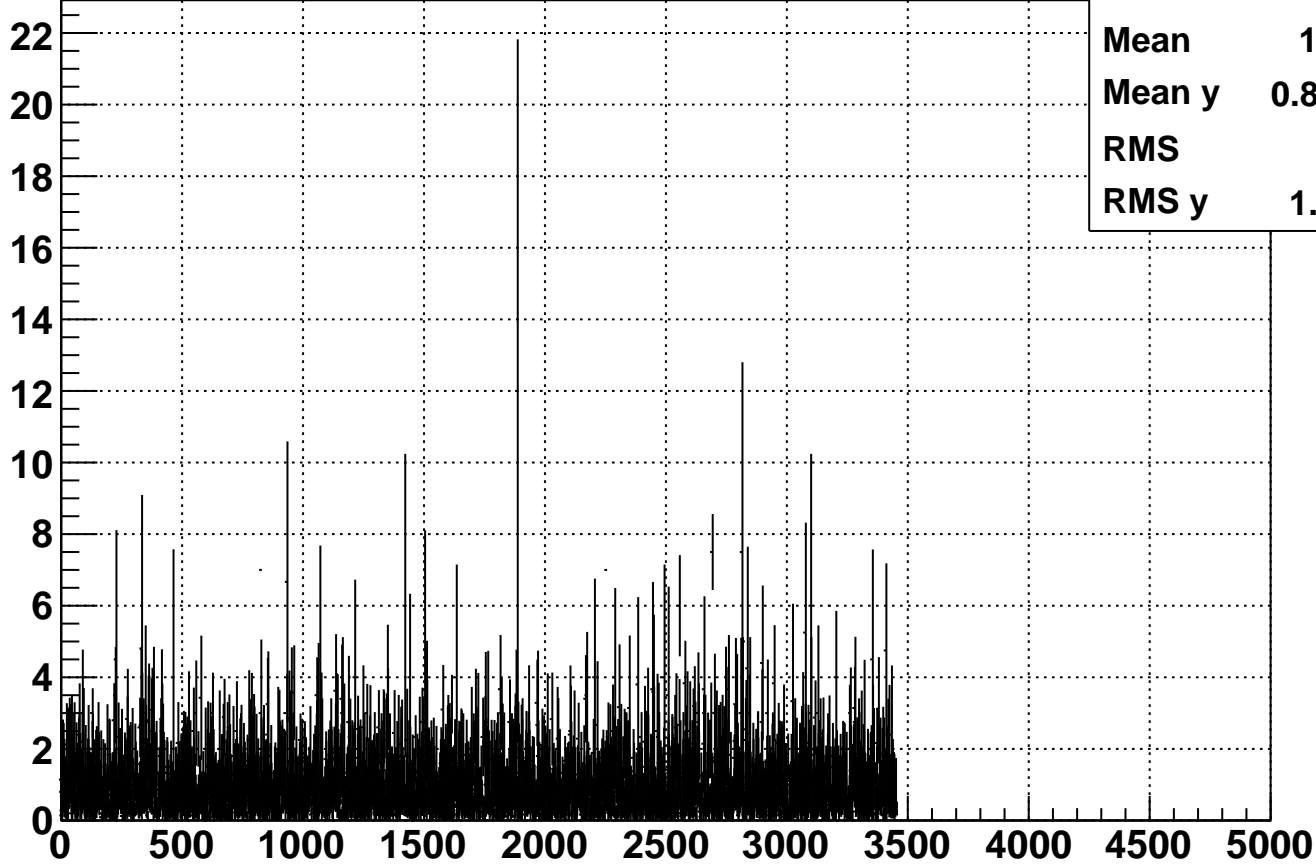
# Hit mean column vs. mean row: Ladder 5 Sensor 3



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

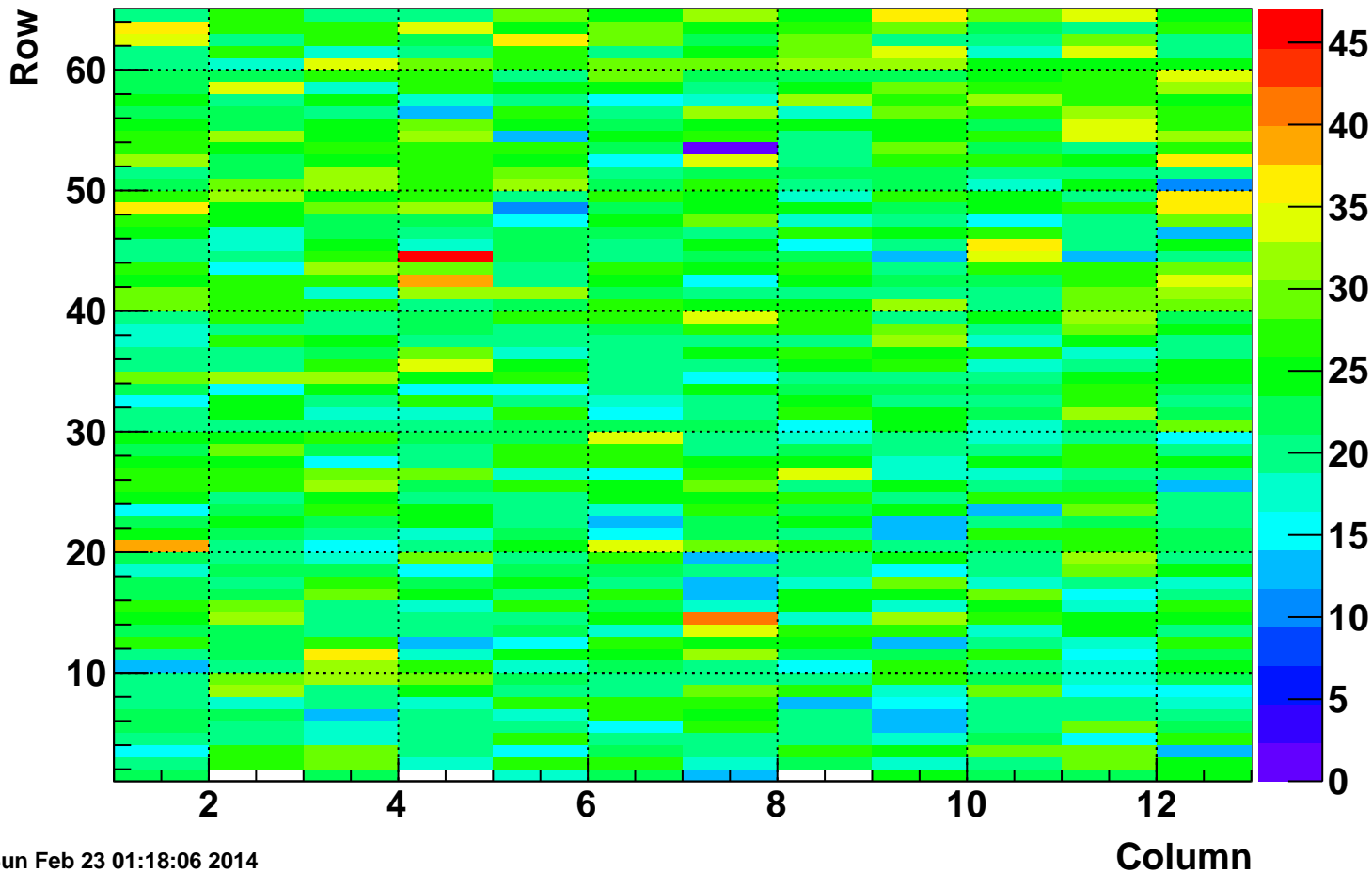
numOfRawHitsVsEventId\_Sensor27

<rawhits>



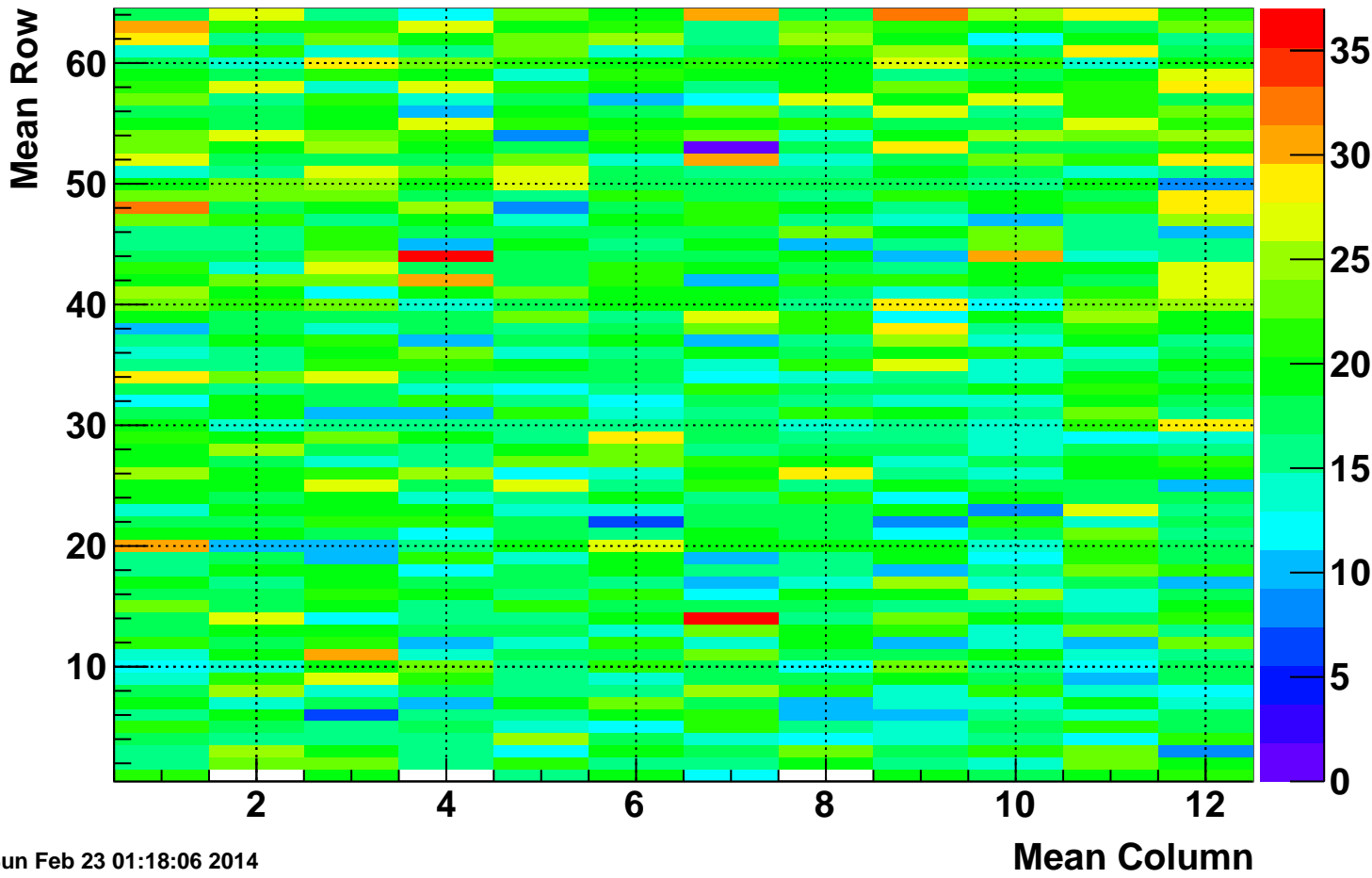
Entries	20722
Mean	1704
Mean y	0.8615
RMS	985
RMS y	1.827

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

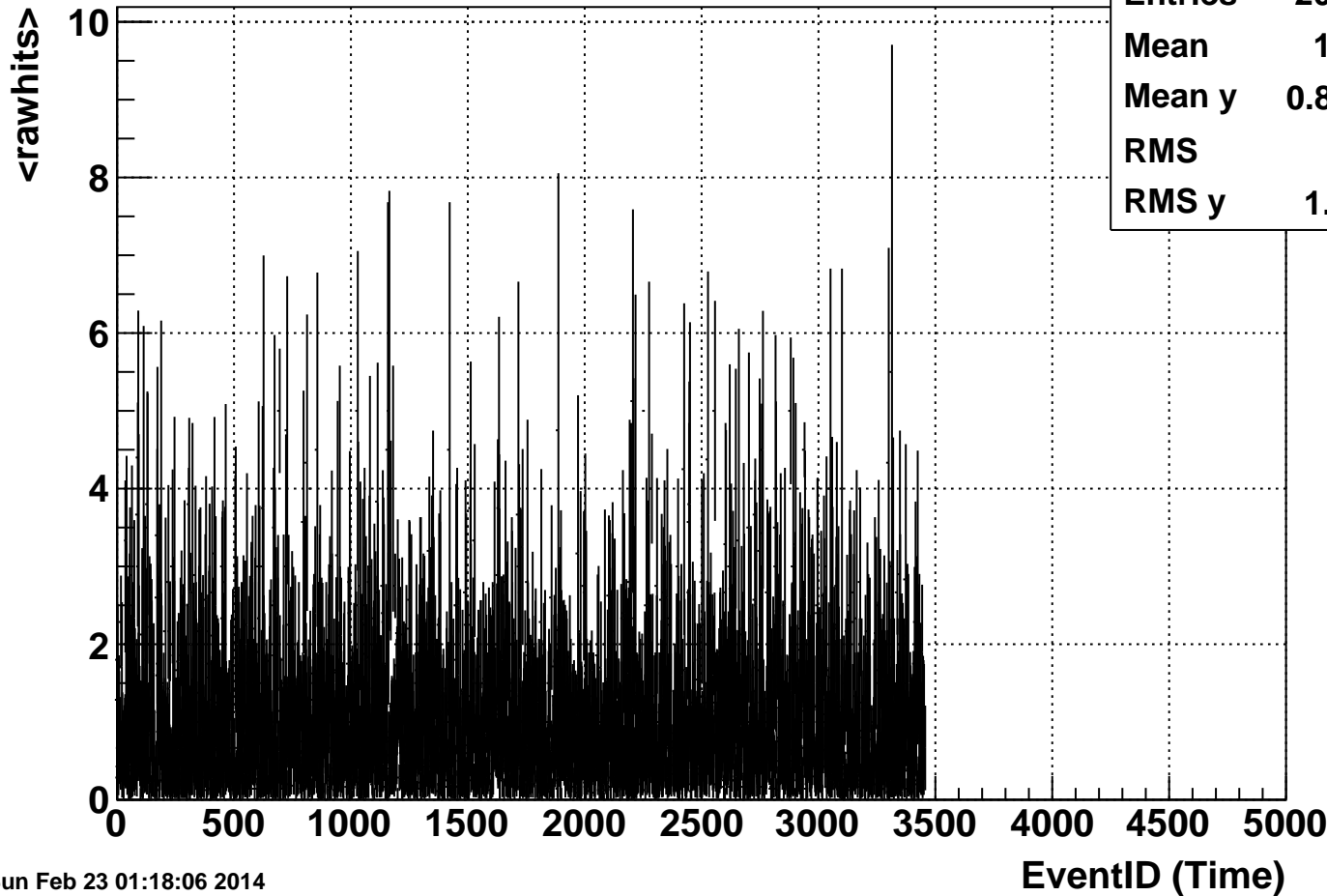




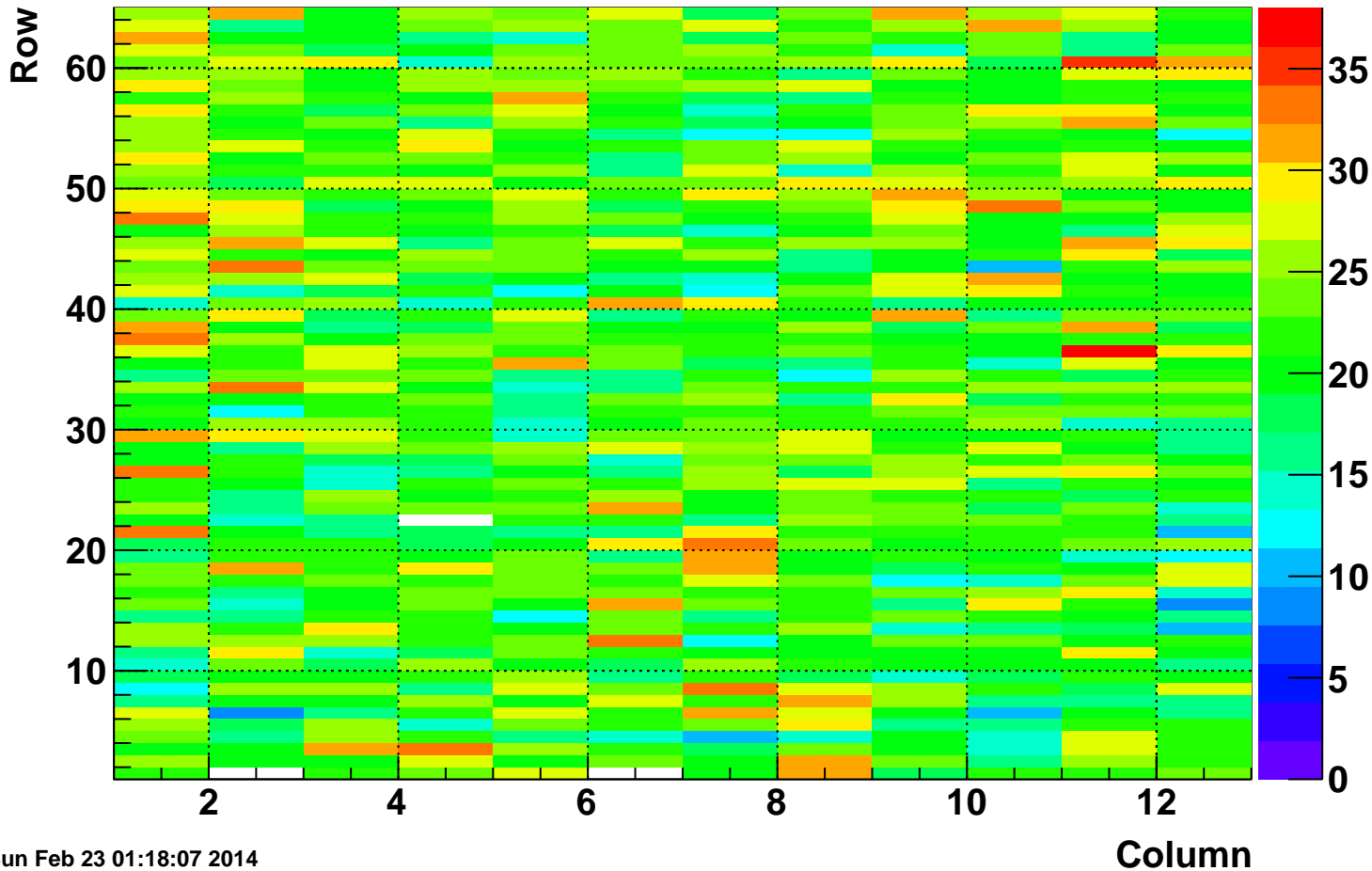
# Hit mean column vs. mean row: Ladder 5 Sensor 4



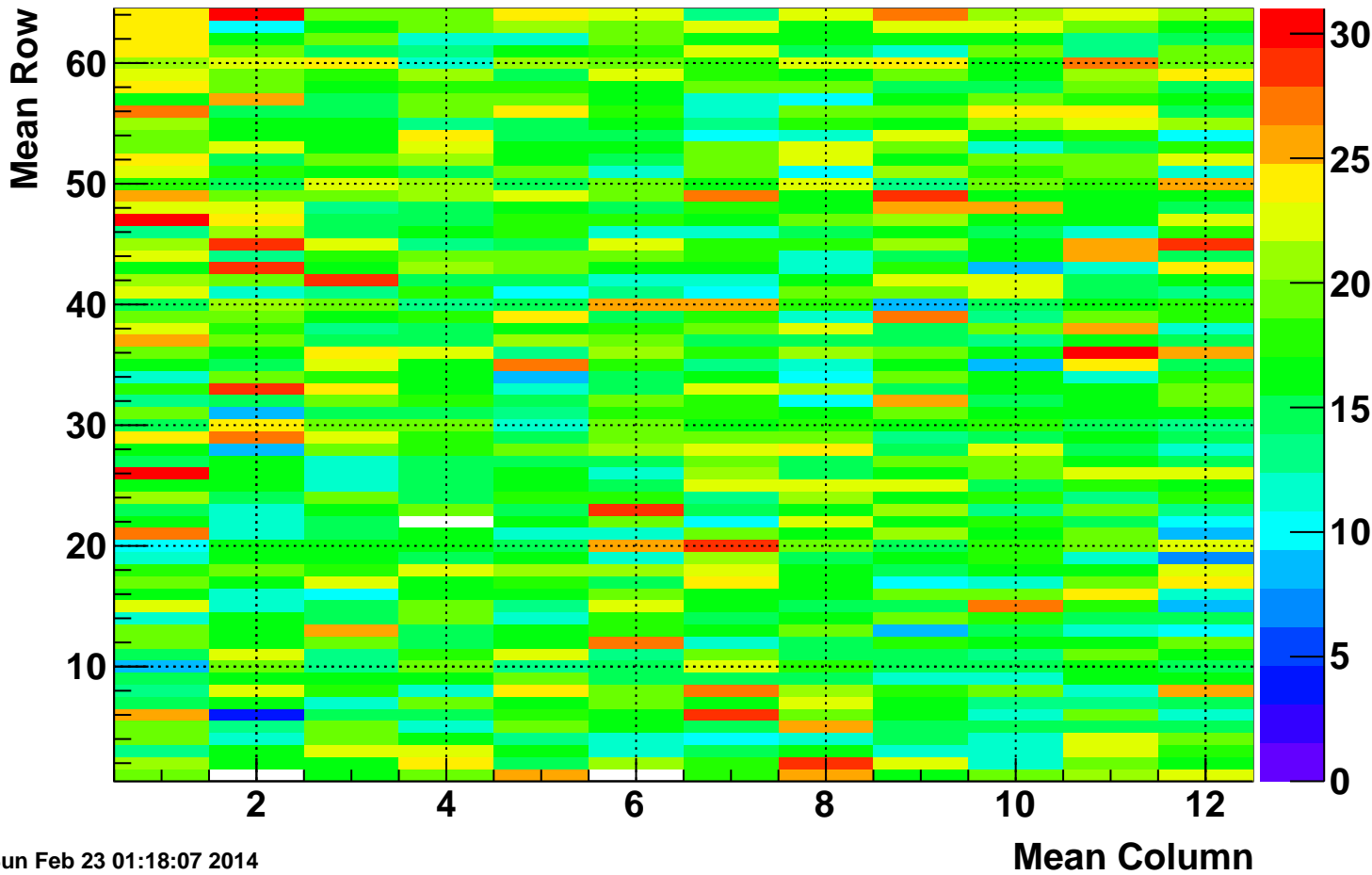
# Number of raw hits vs. EventID: Ladder 5 Sensor 4



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

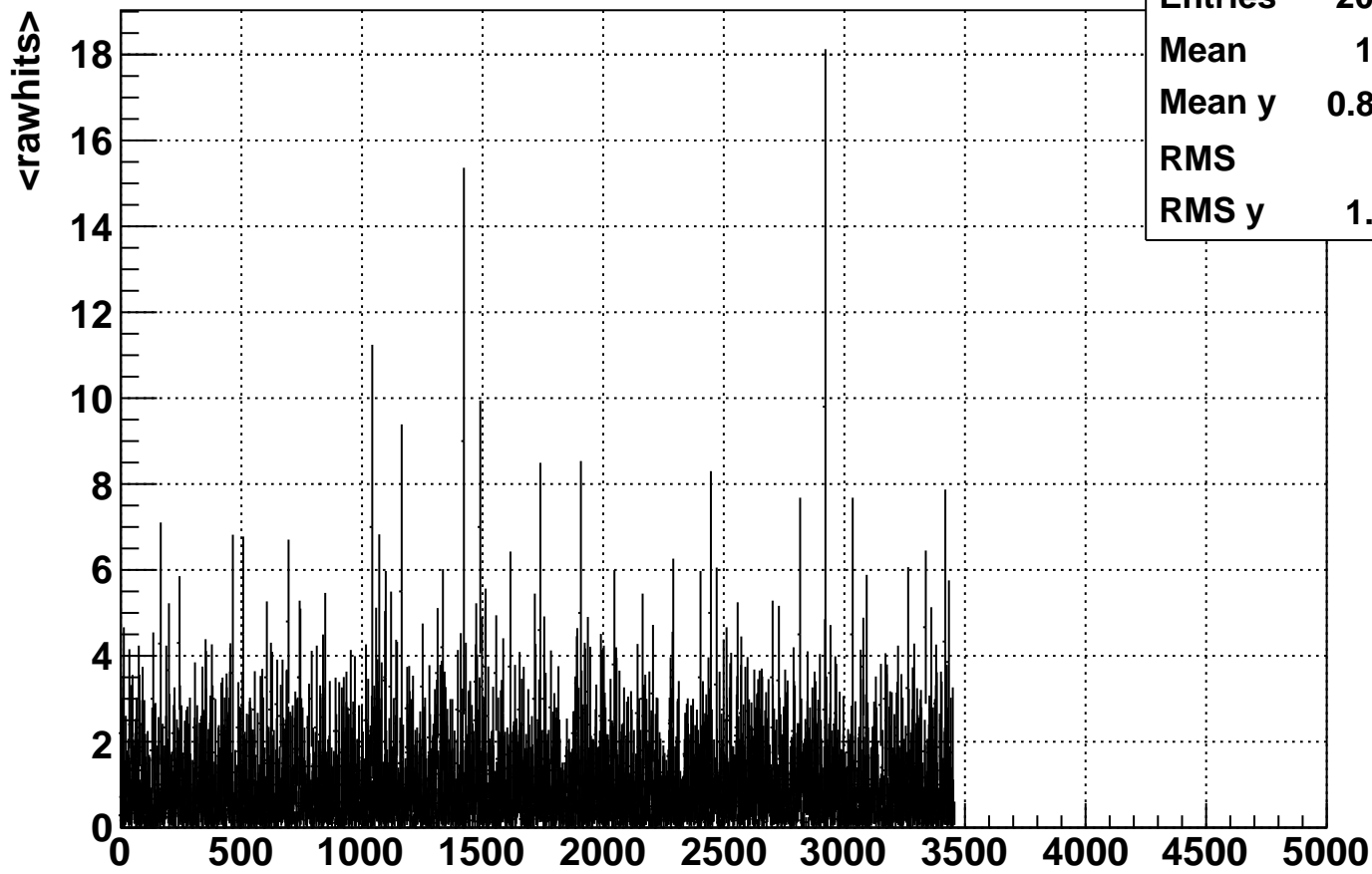


# Hit mean column vs. mean row: Ladder 5 Sensor 5



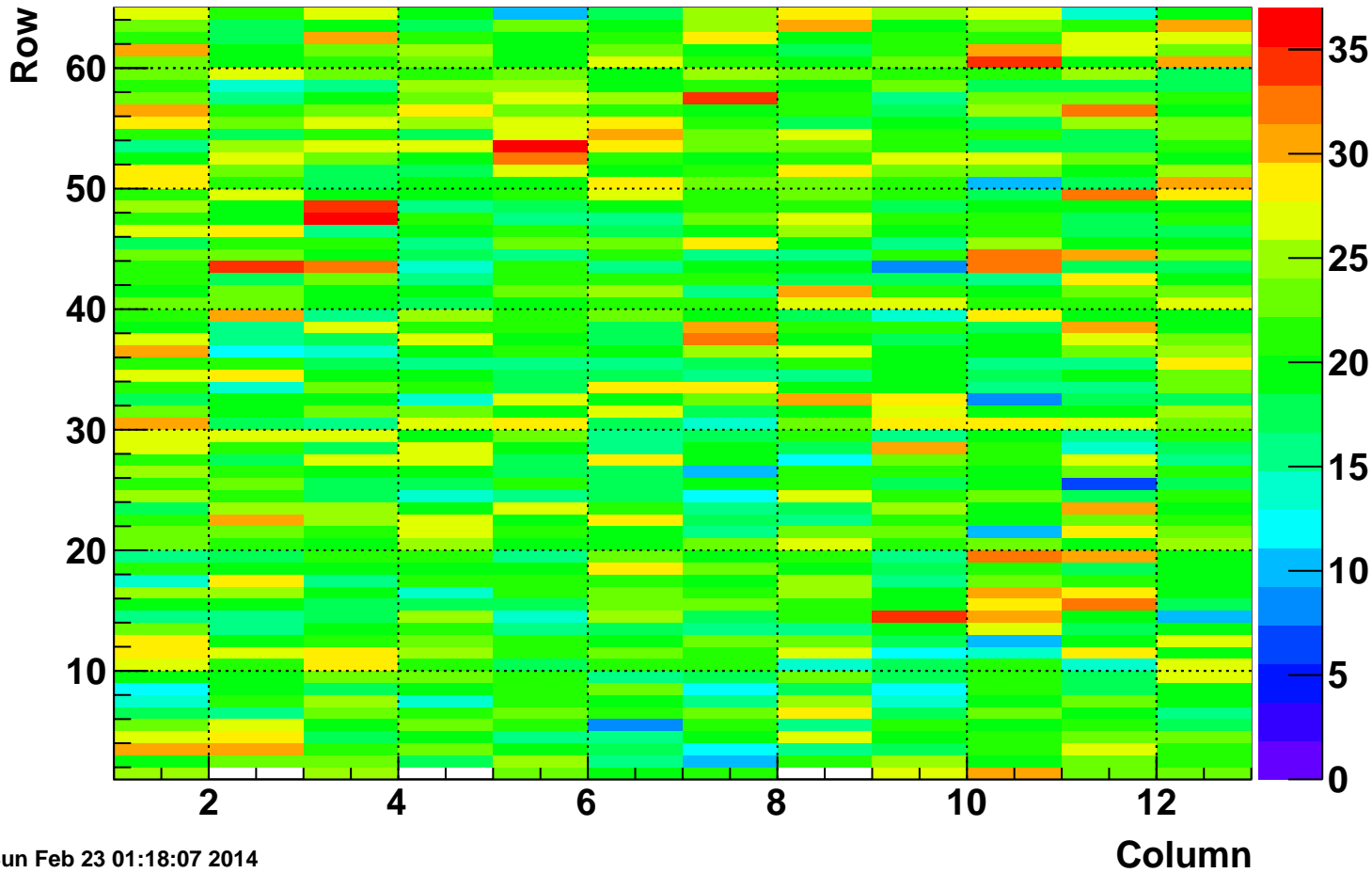
# Number of raw hits vs. EventID: Ladder 5 Sensor 5

numOfRawHitsVsEventId\_Sensor29

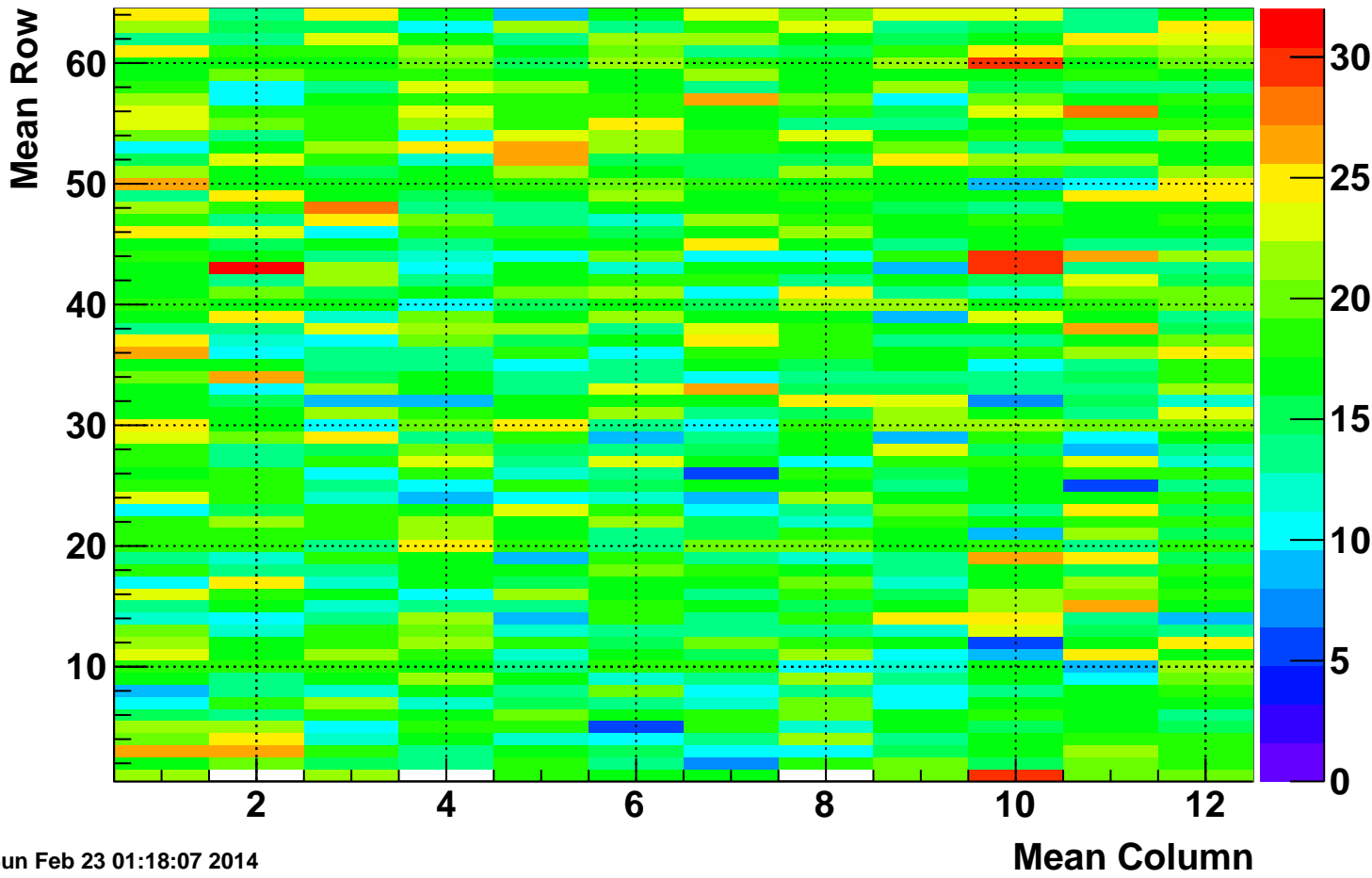


<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.8175</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.764</b>

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



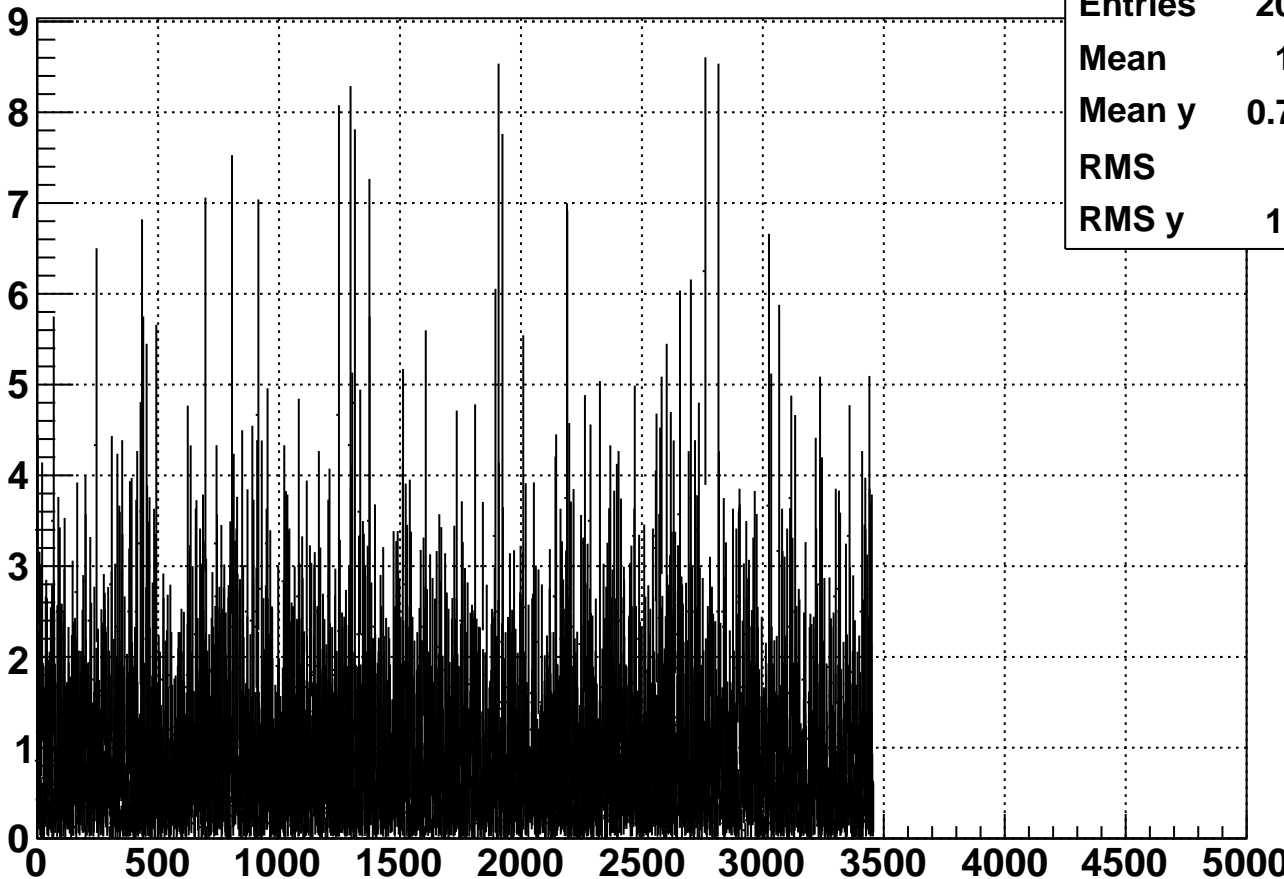
# Hit mean column vs. mean row: Ladder 5 Sensor 6



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

numOfRawHitsVsEventId\_Sensor30

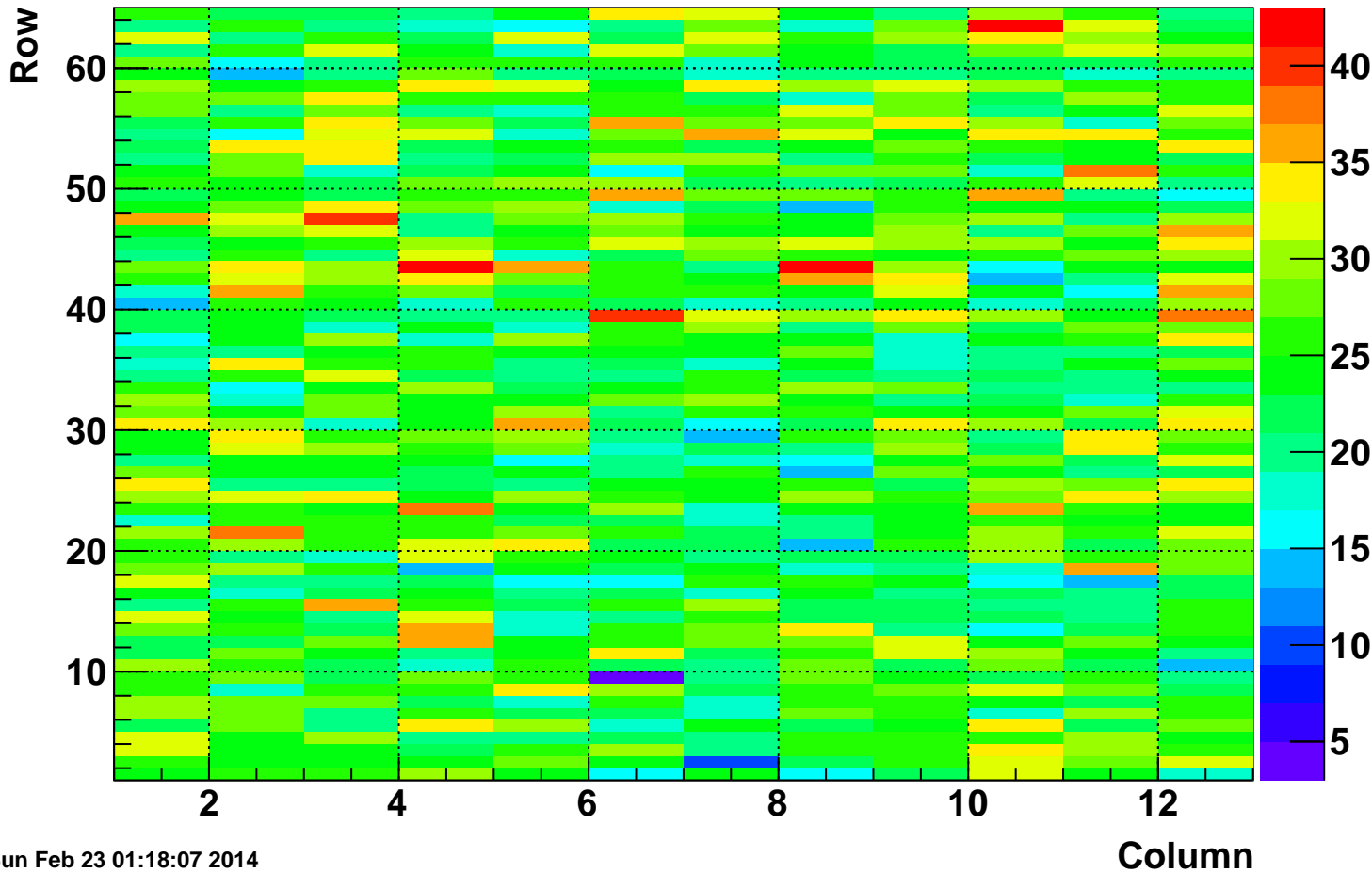
<rawhits>



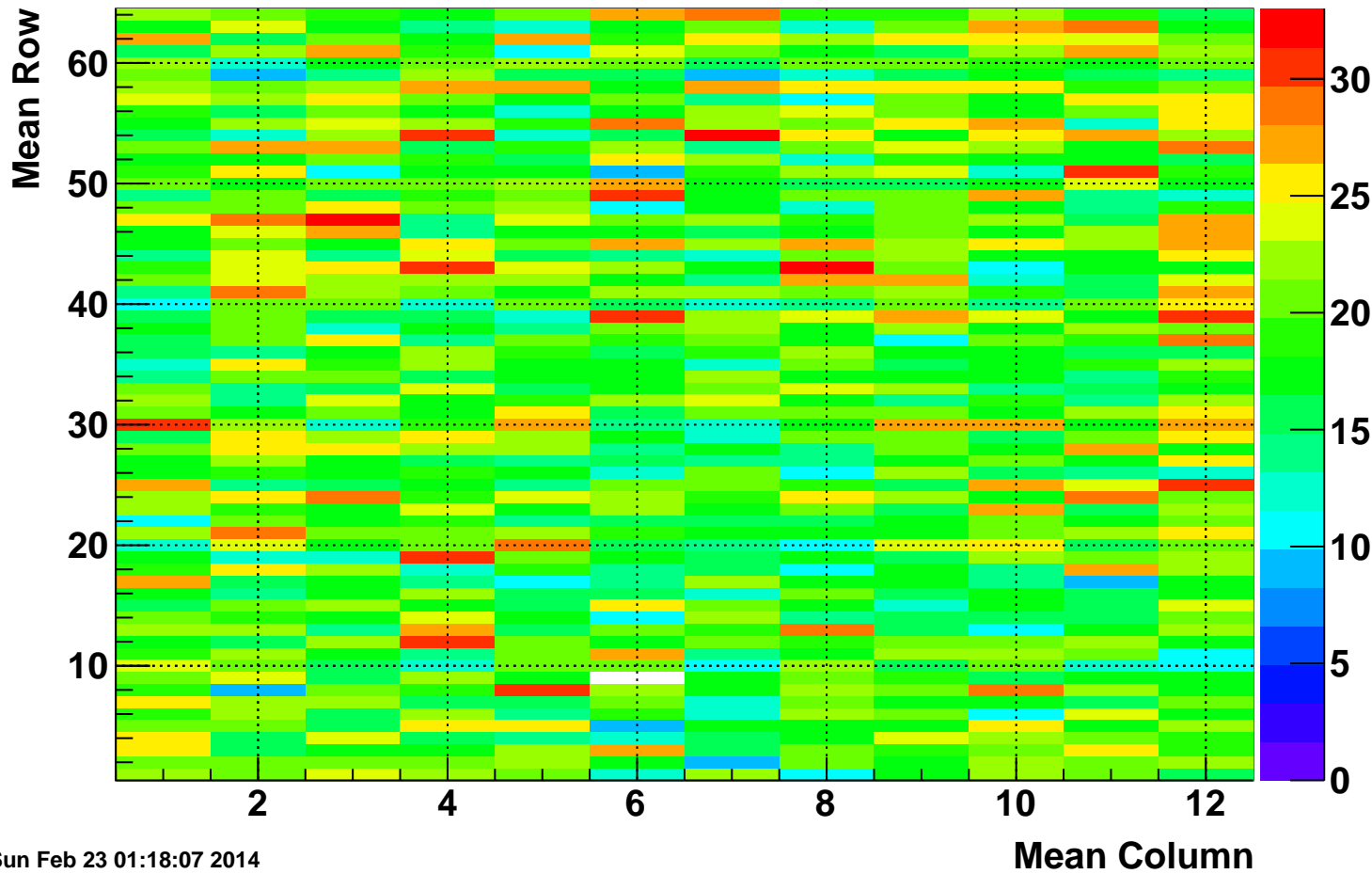
<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.7913</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.693</b>



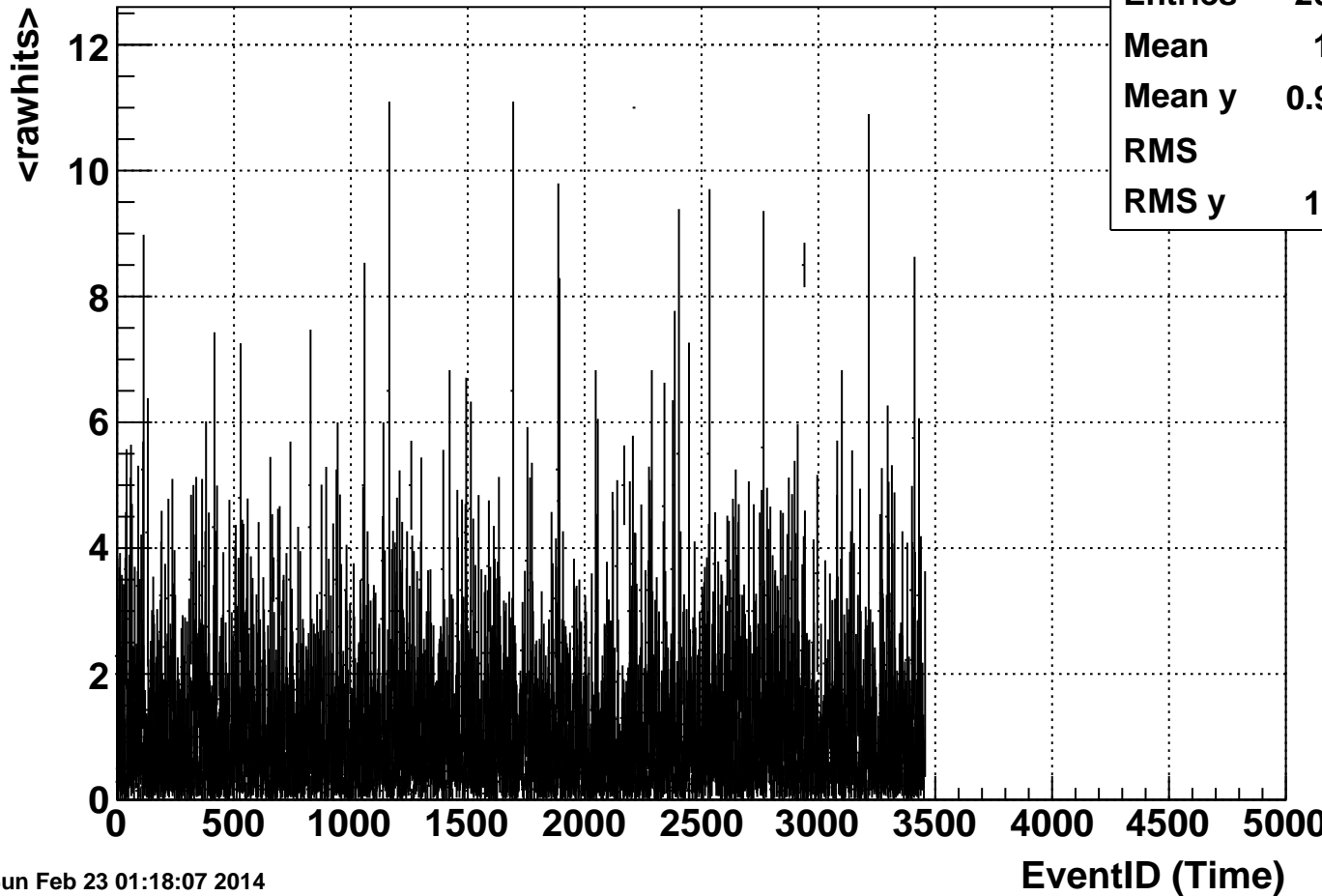
# Raw Hit column vs. row: Ladder 6 Sensor 1



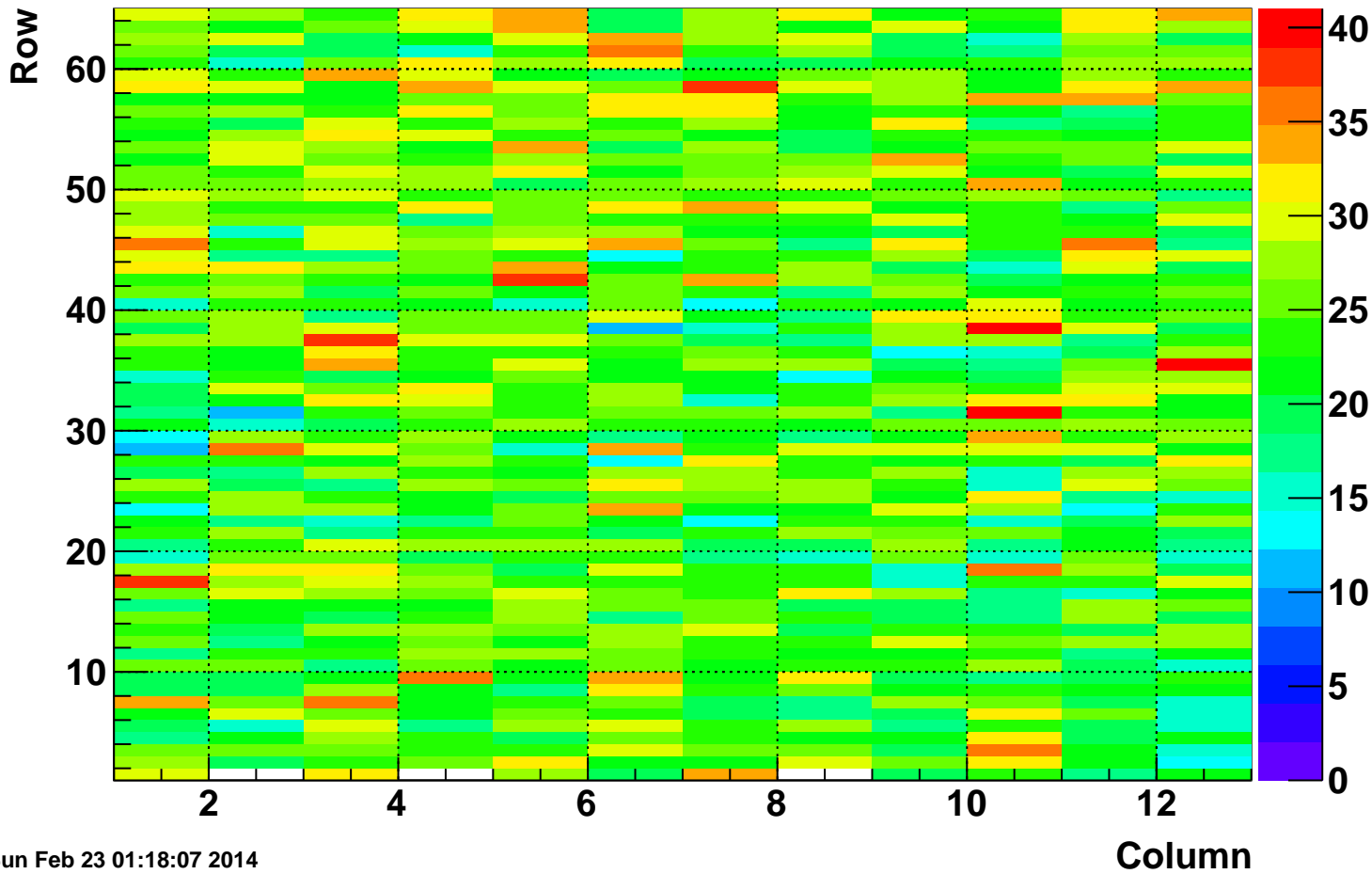
# Hit mean column vs. mean row: Ladder 6 Sensor 1



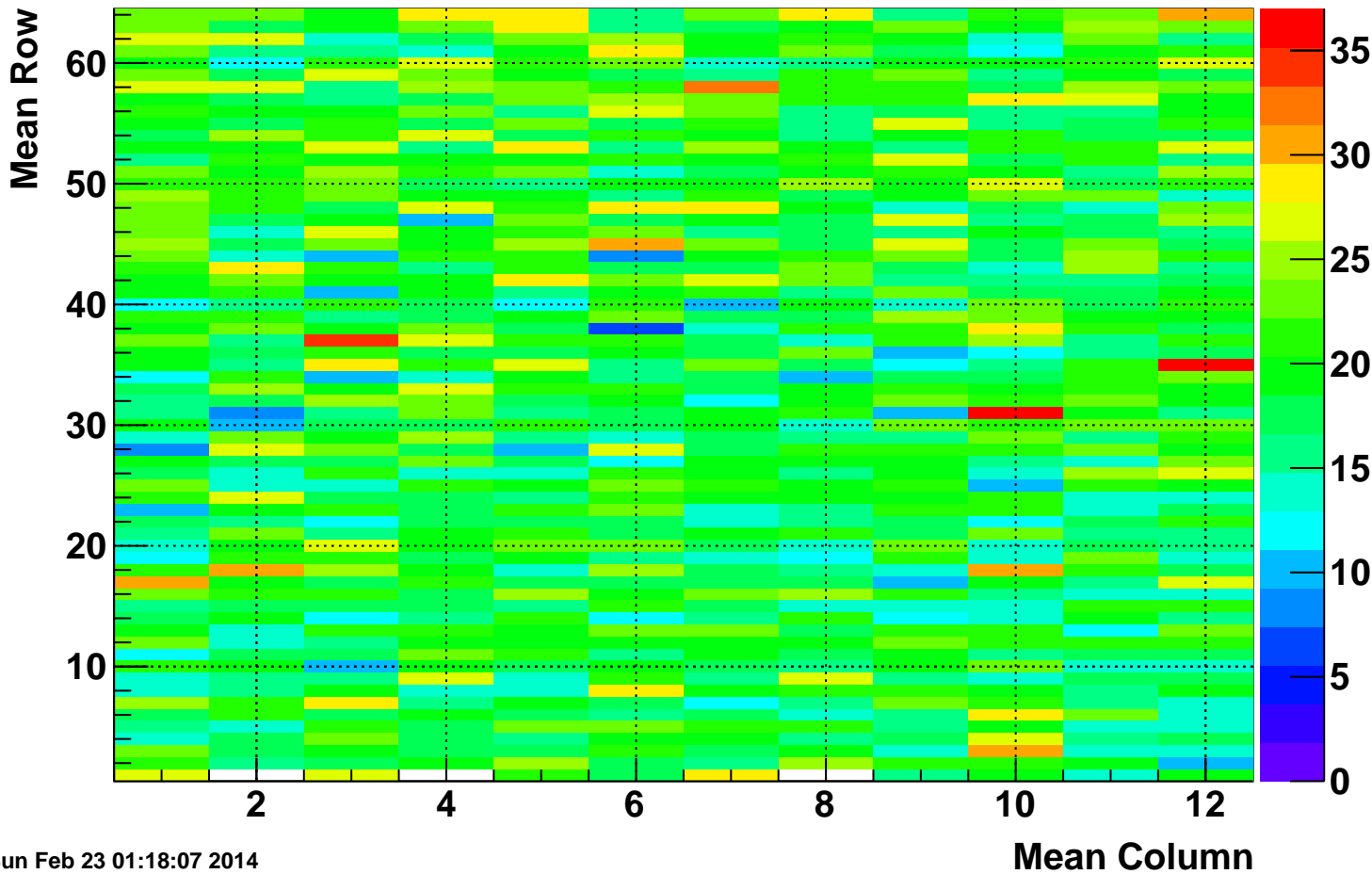
# Number of raw hits vs. EventID: Ladder 6 Sensor 1



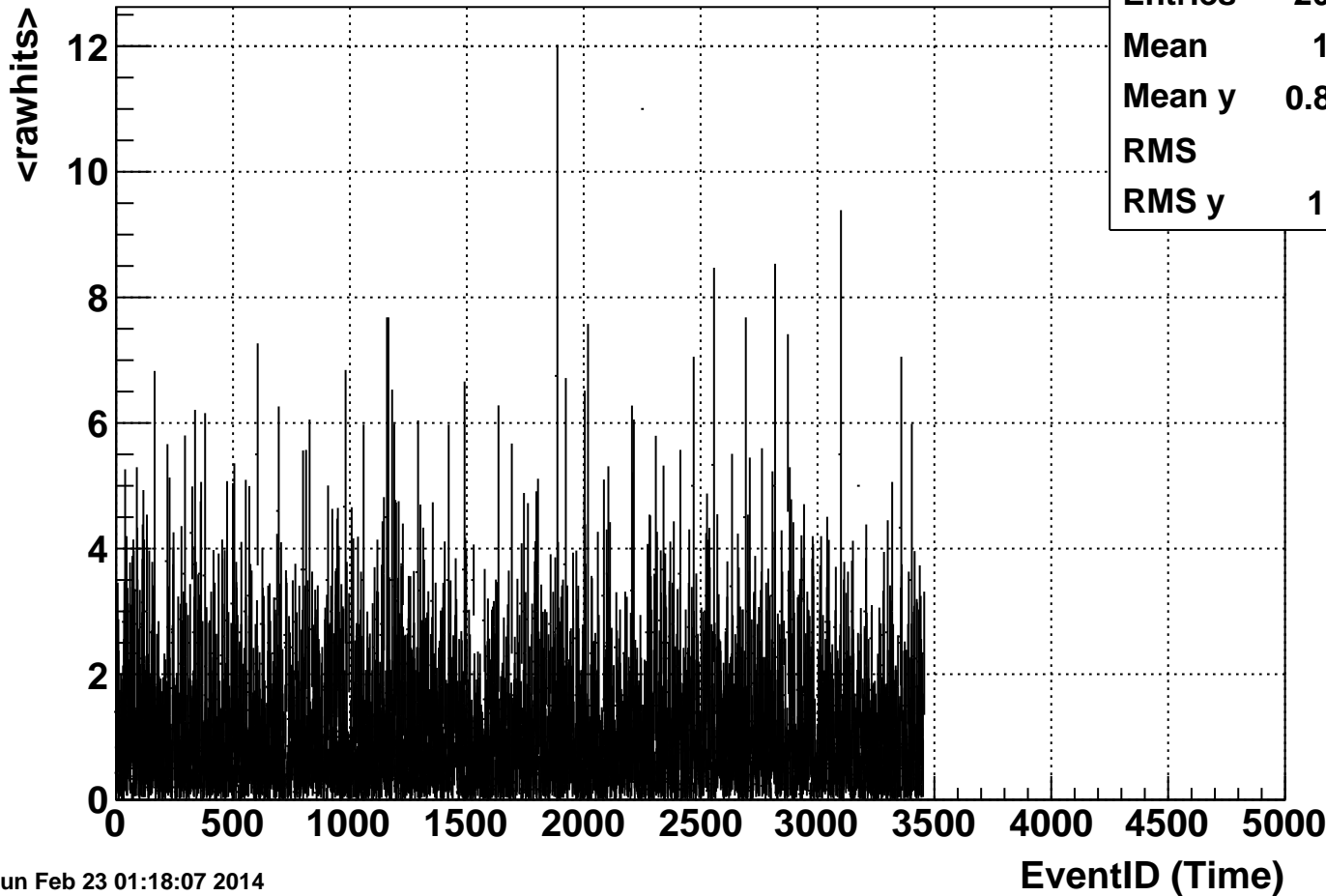
# Raw Hit column vs. row: Ladder 6 Sensor 2



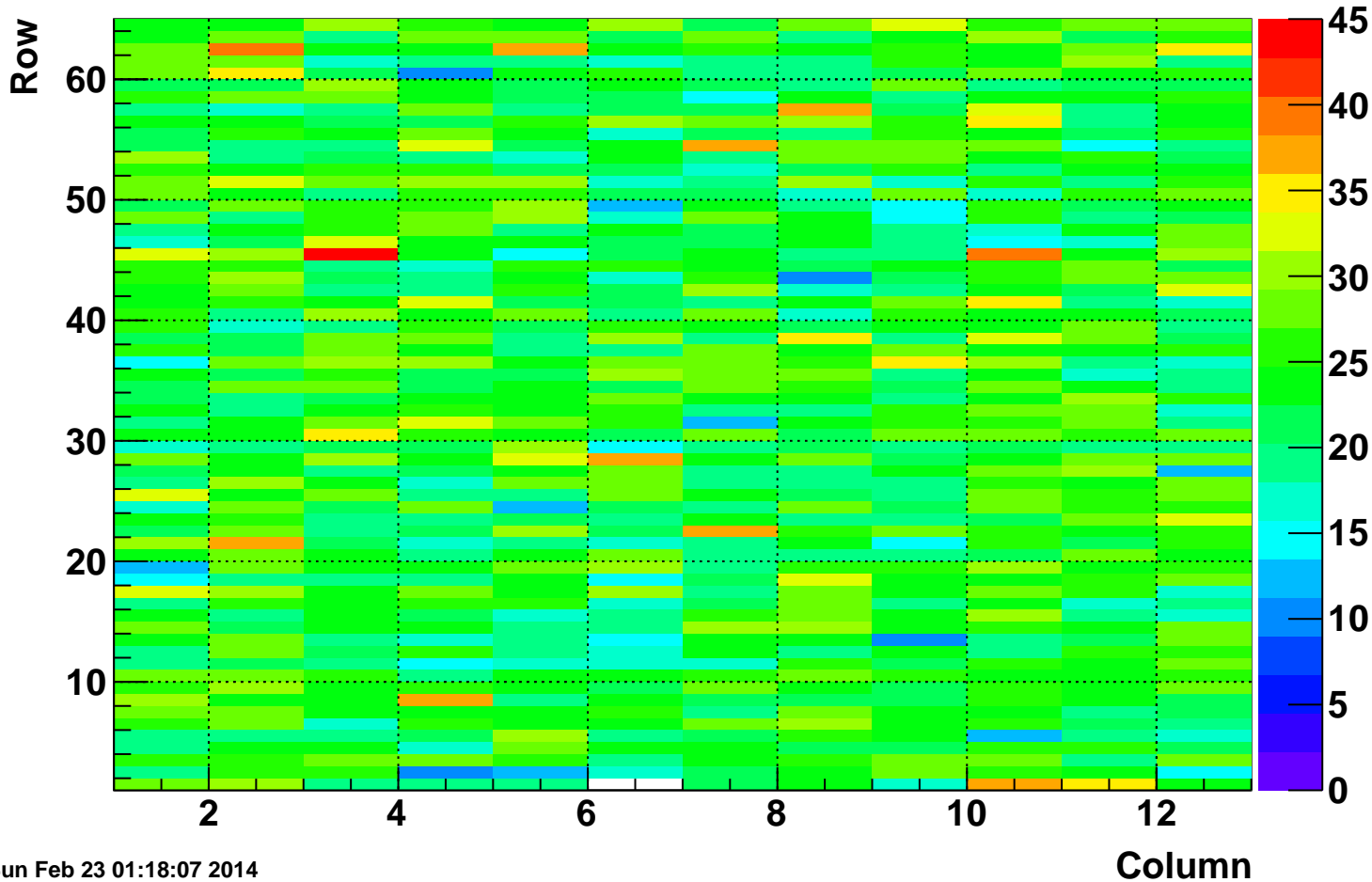
# Hit mean column vs. mean row: Ladder 6 Sensor 2



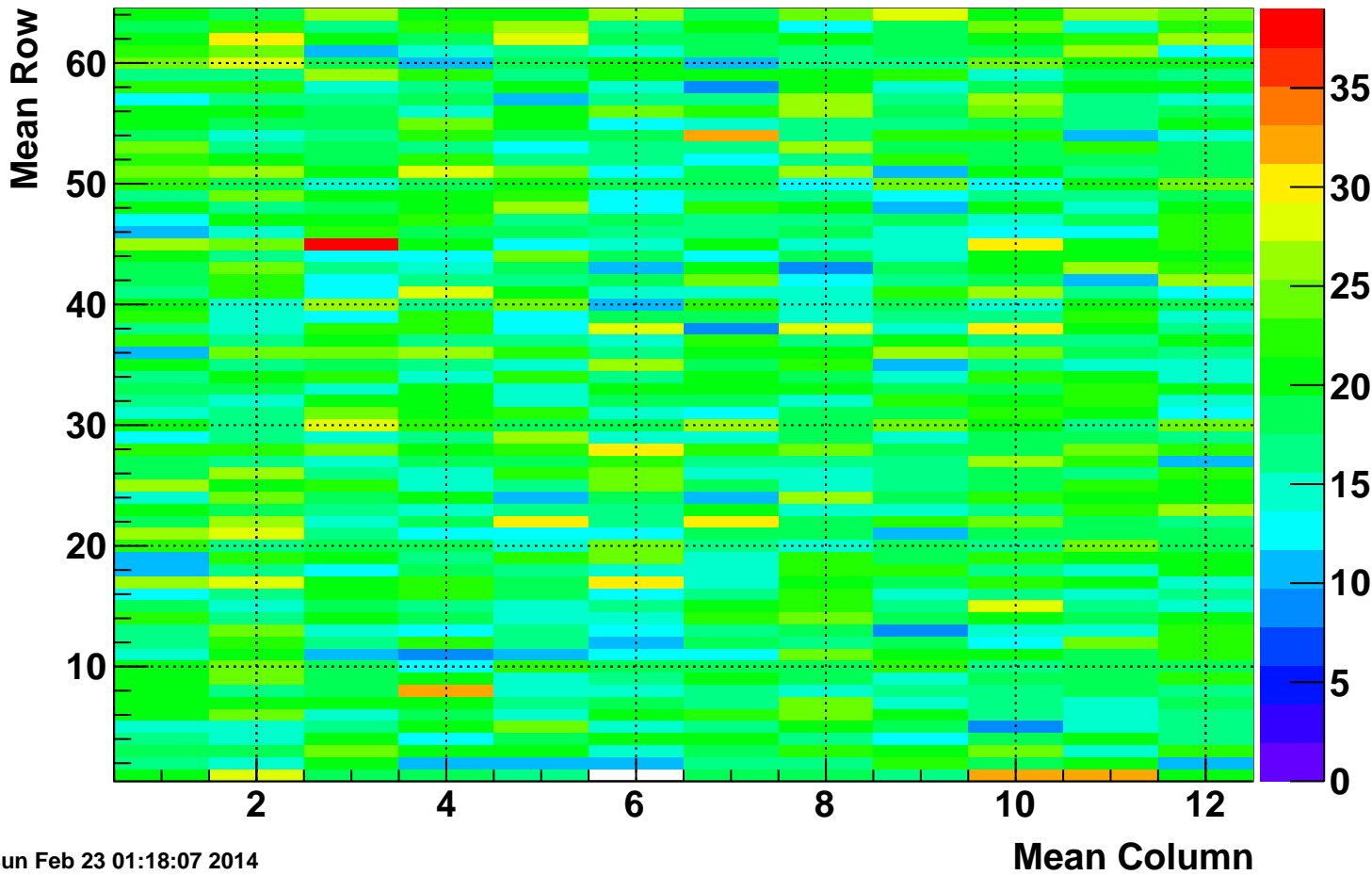
# Number of raw hits vs. EventID: Ladder 6 Sensor 2



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



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

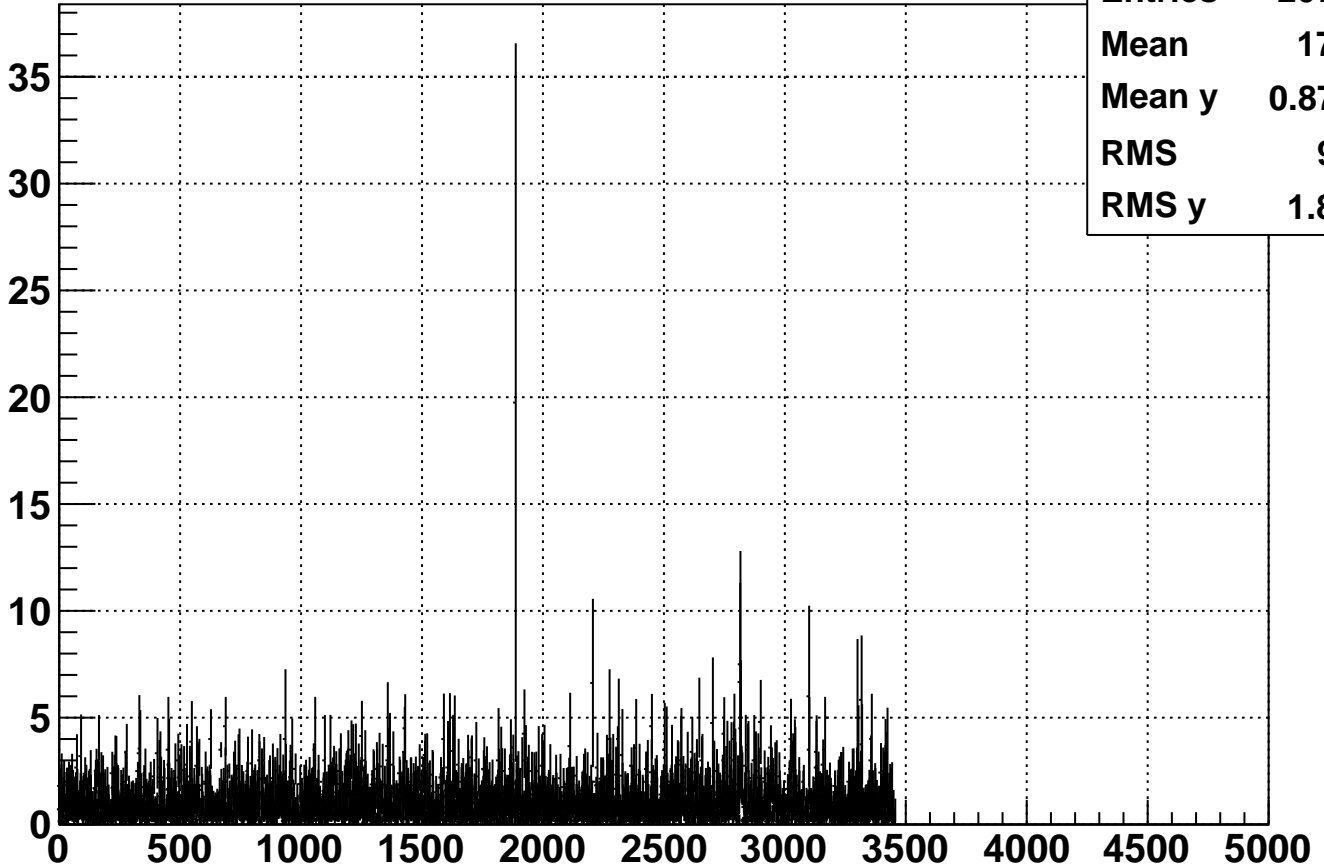




# Number of raw hits vs. EventID: Ladder 6 Sensor 3

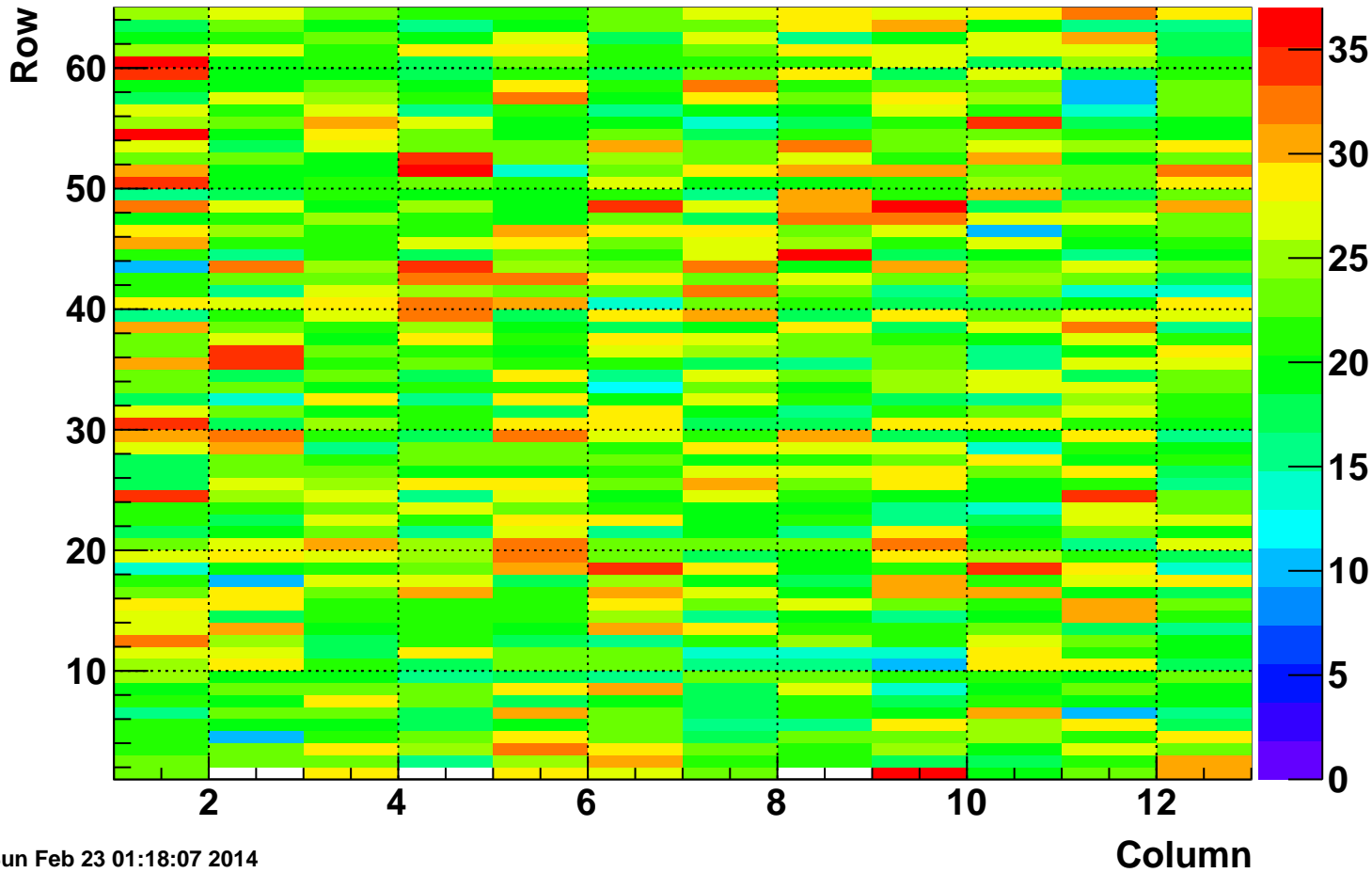
numOfRawHitsVsEventId\_Sensor33

<rawhits>

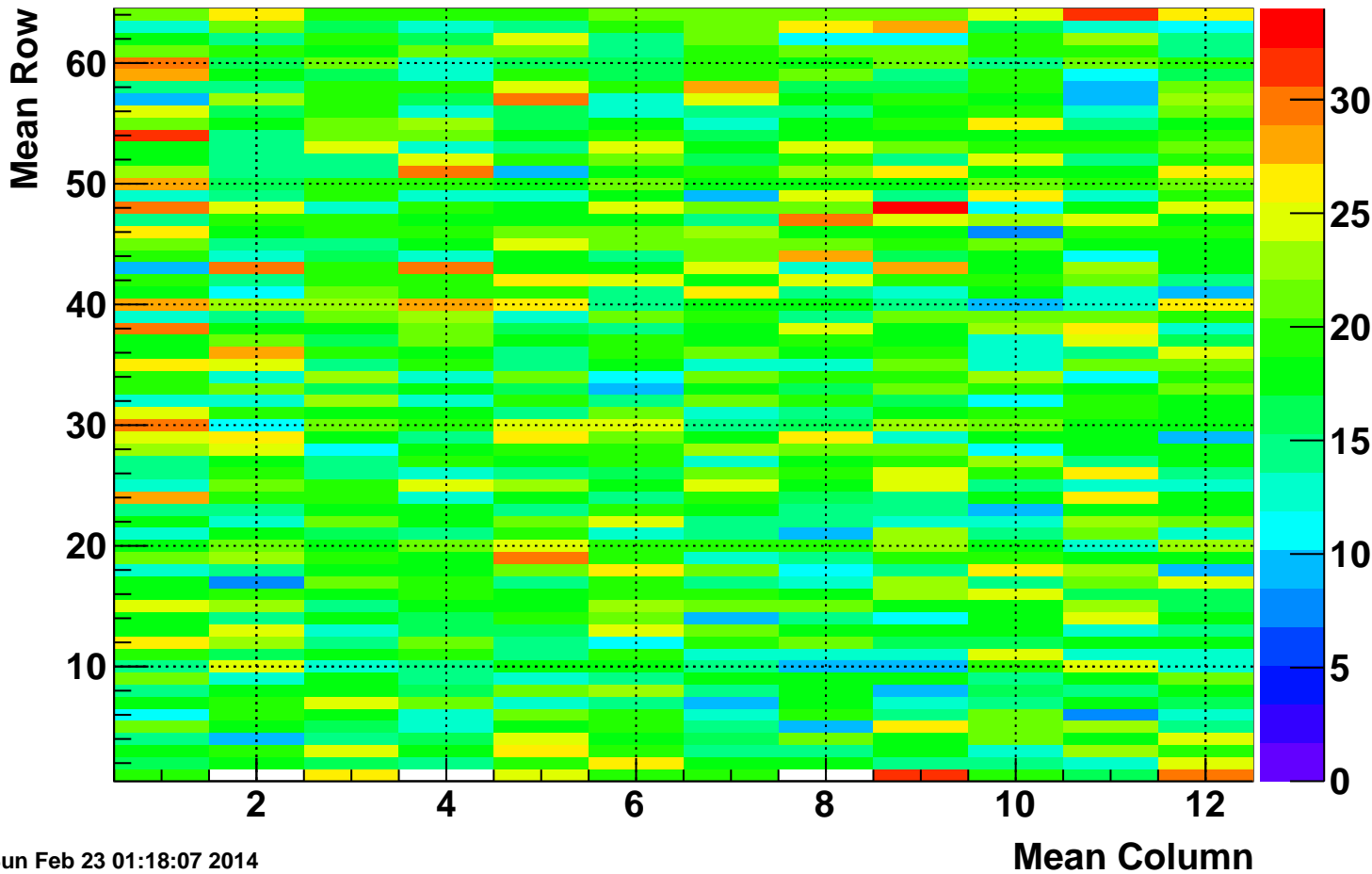


Entries	20722
Mean	1704
Mean y	0.8753
RMS	985
RMS y	1.869

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



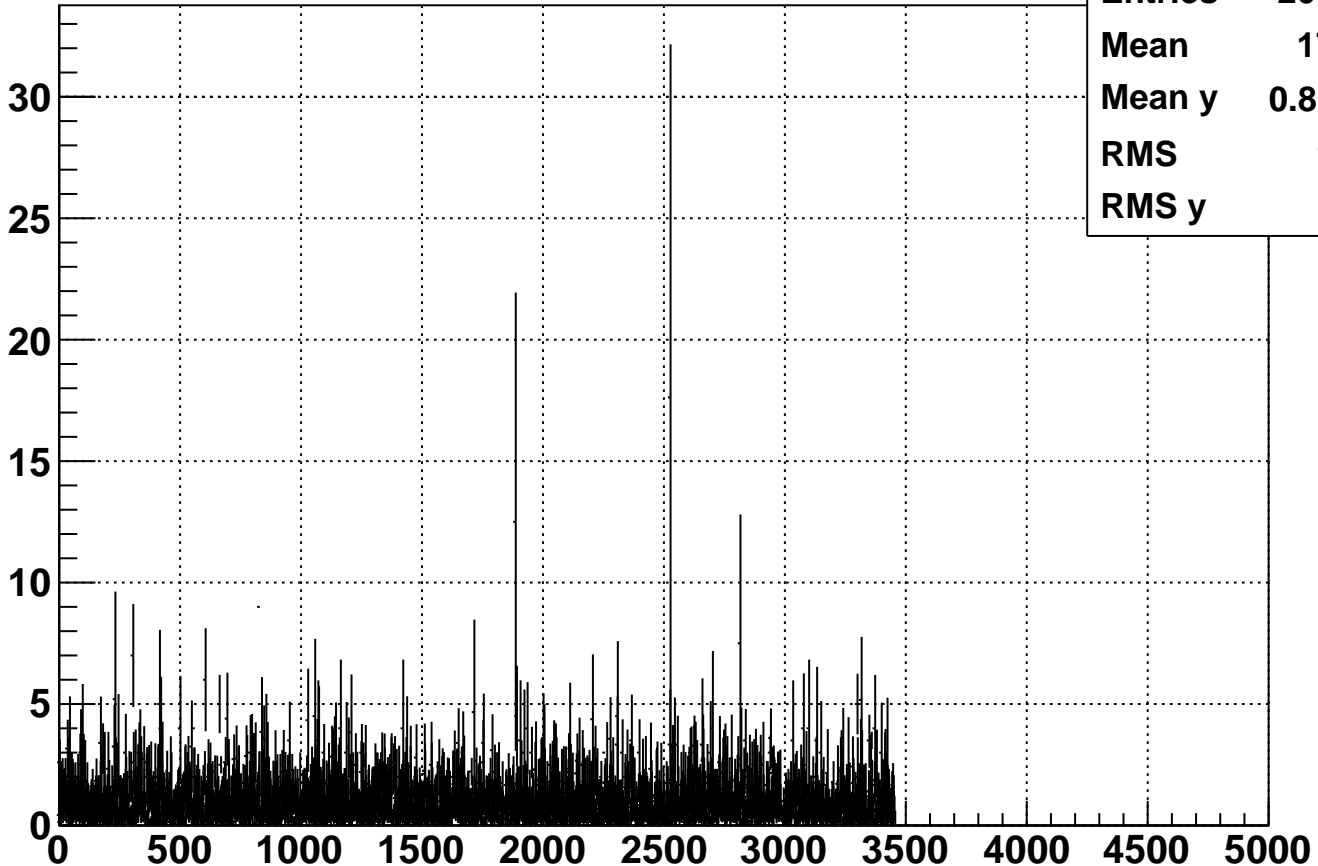
# Hit mean column vs. mean row: Ladder 6 Sensor 4



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

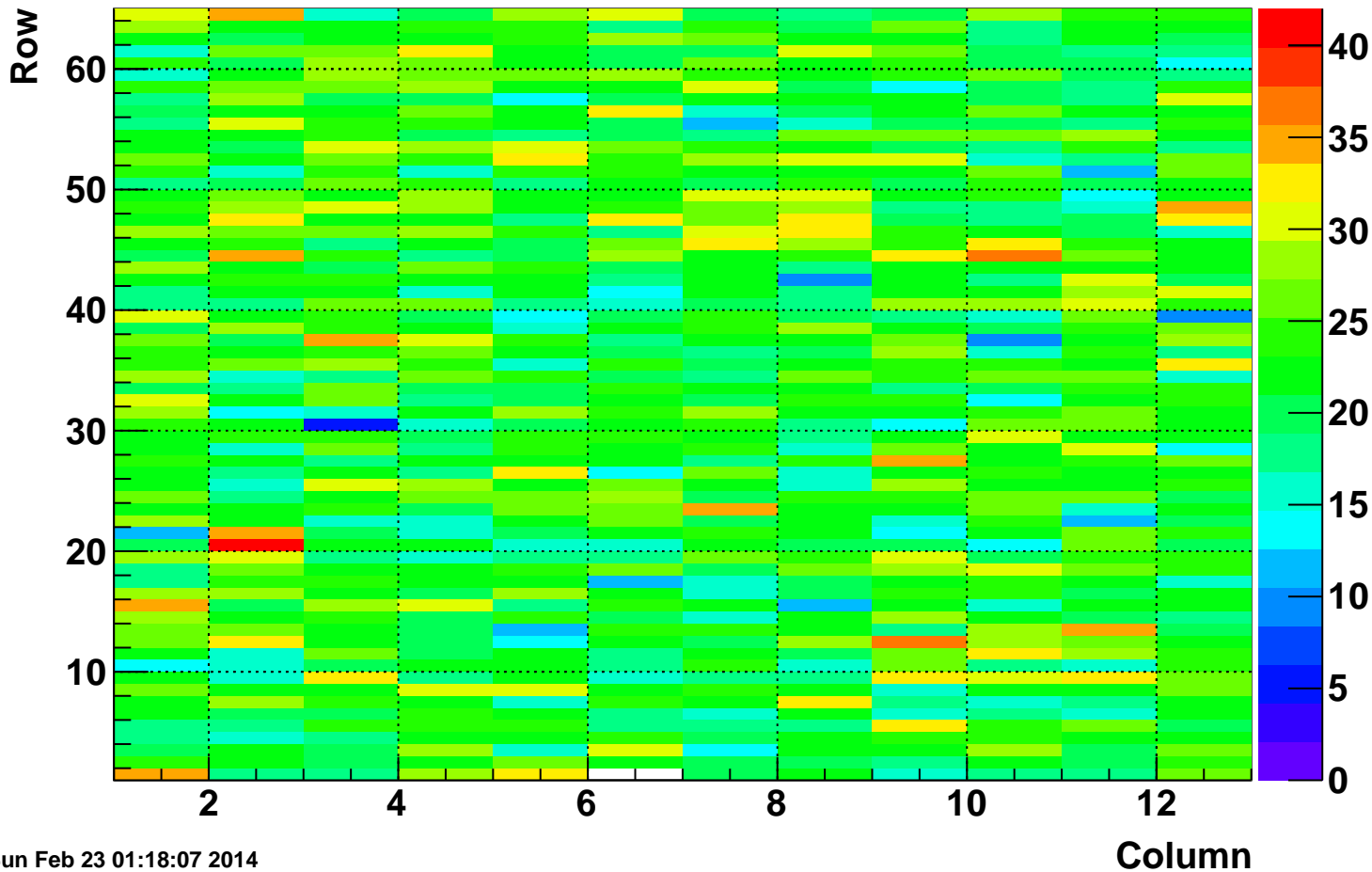
numOfRawHitsVsEventId\_Sensor34

<rawhits>

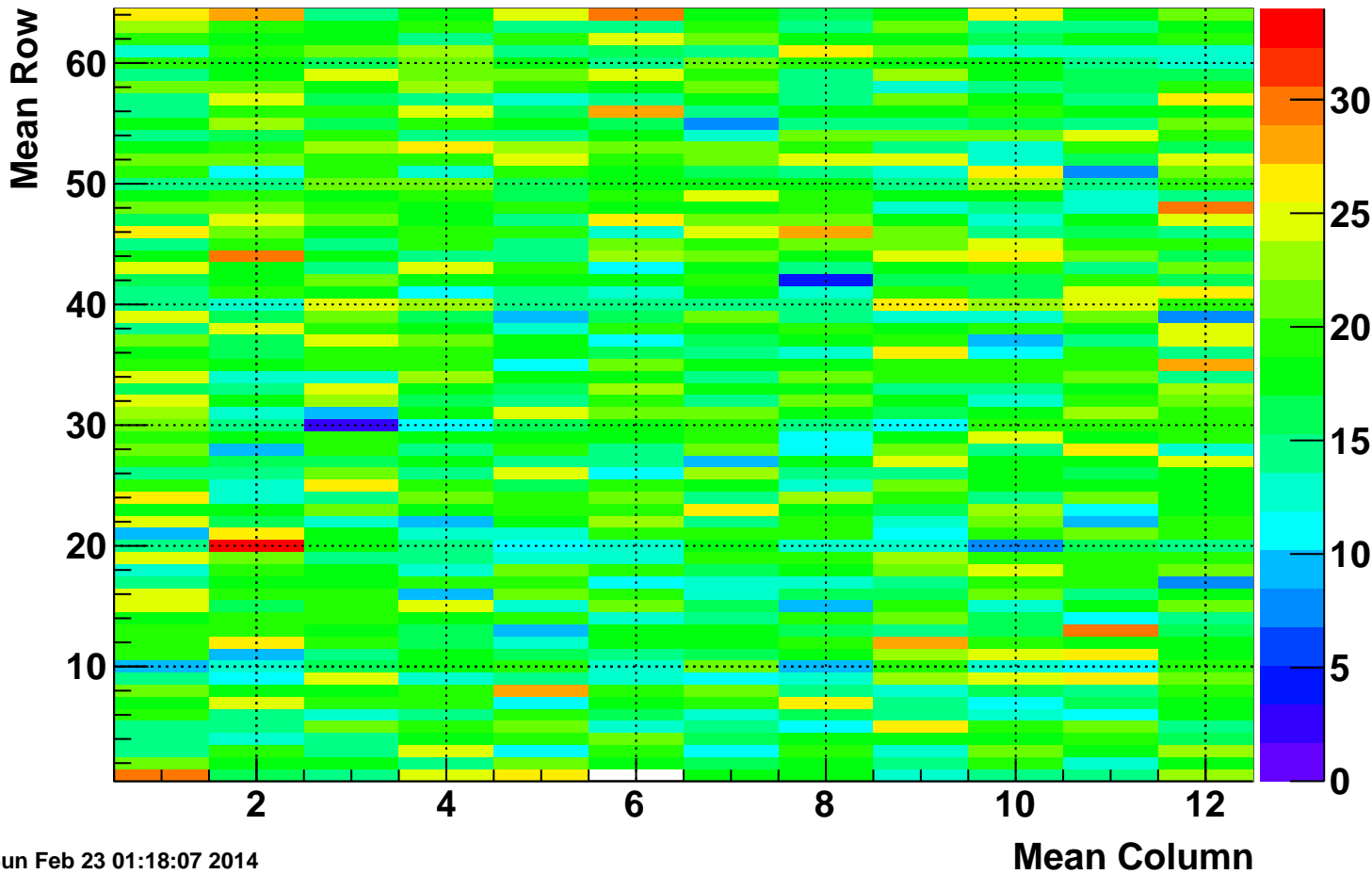


<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.8546</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>2</b>

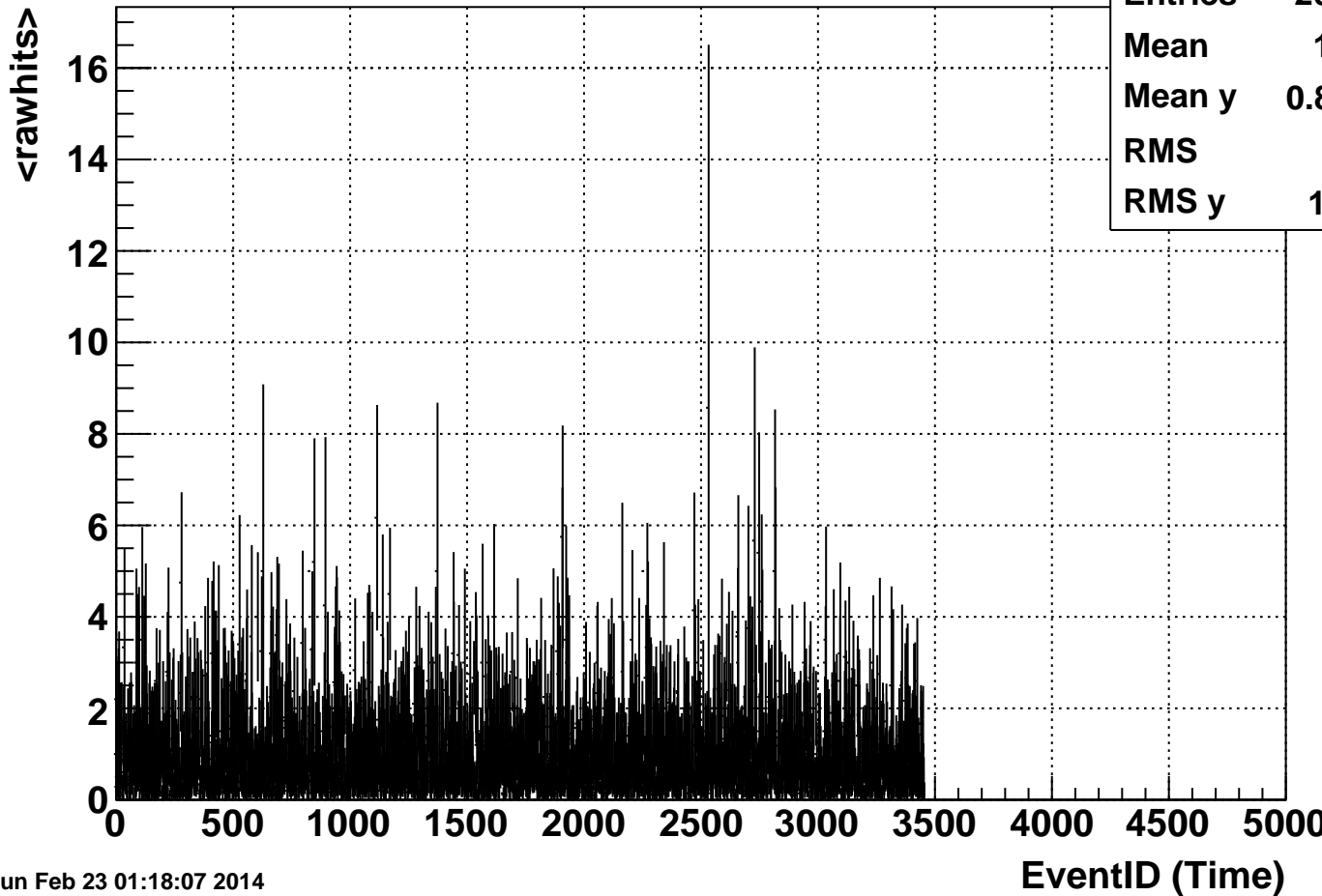
# Raw Hit column vs. row: Ladder 6 Sensor 5



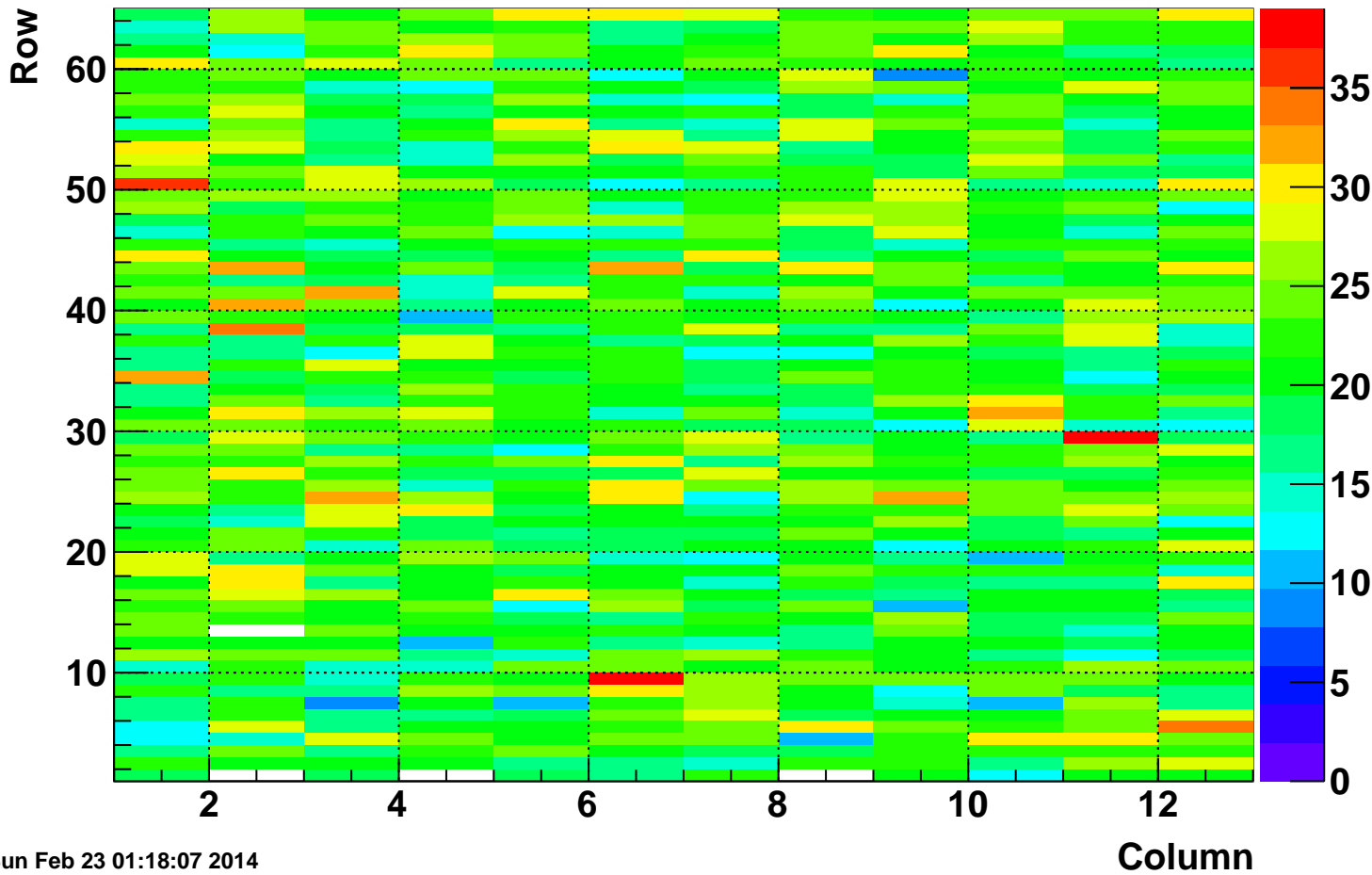
# Hit mean column vs. mean row: Ladder 6 Sensor 5



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

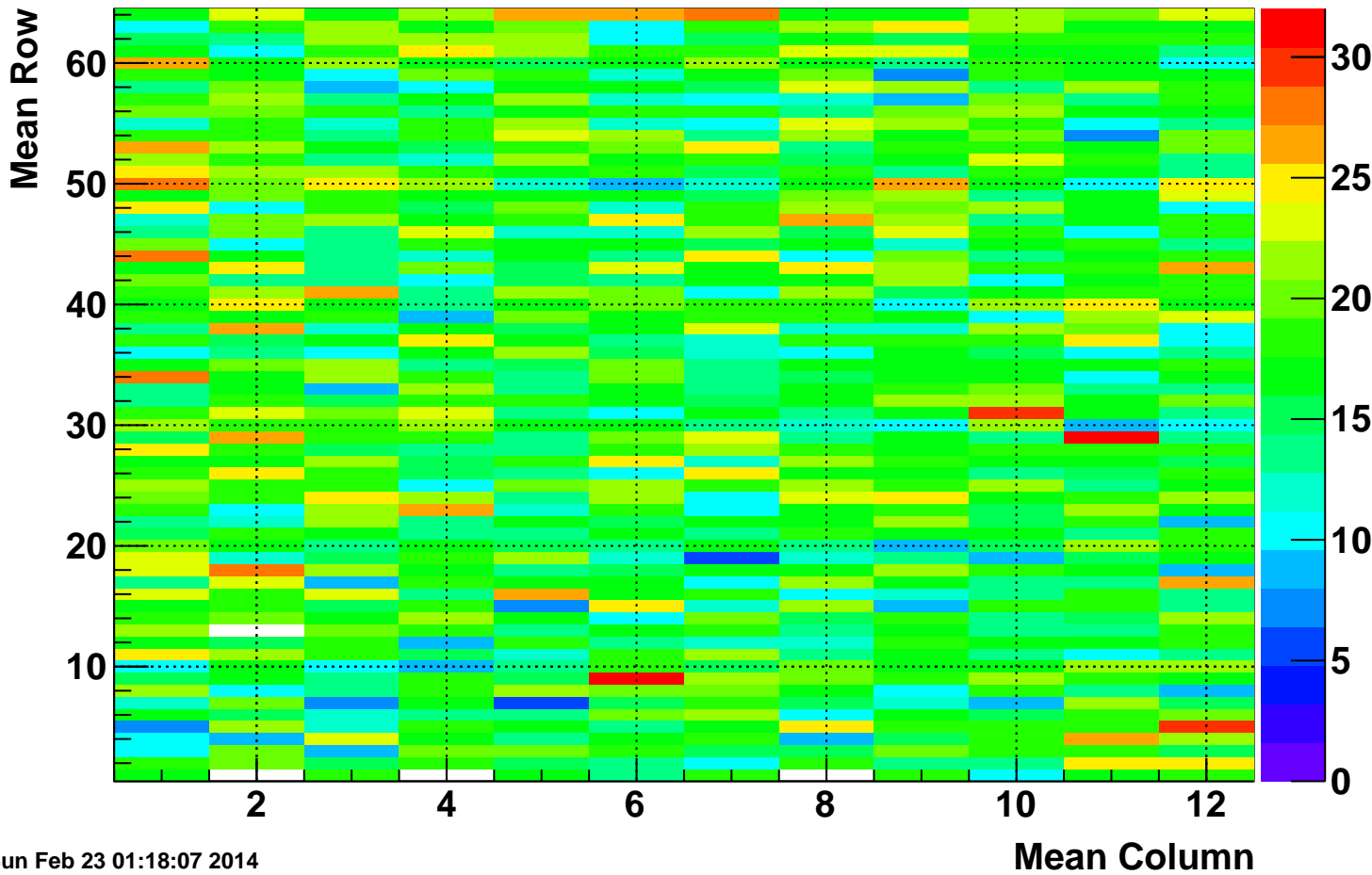


# Raw Hit column vs. row: Ladder 6 Sensor 6





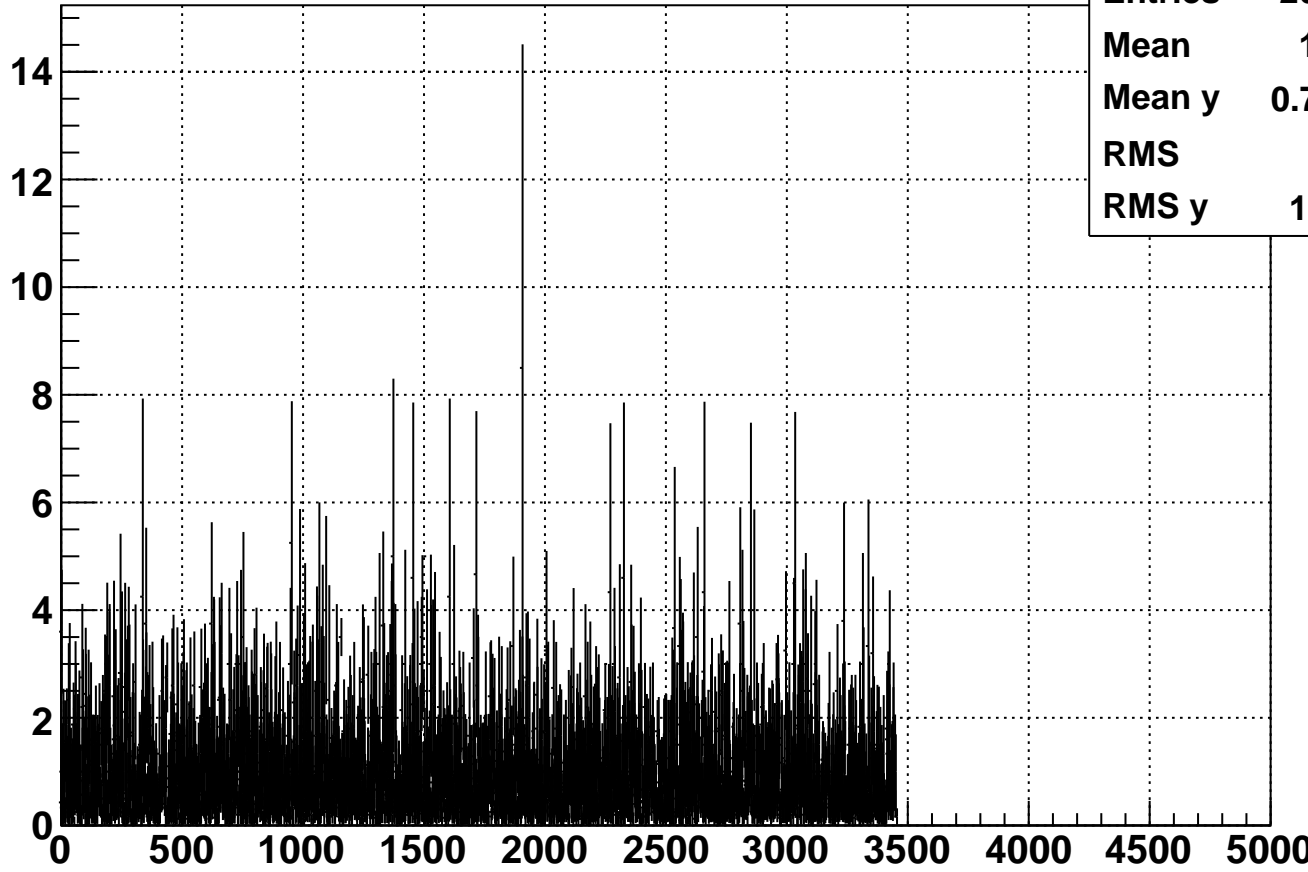
# Hit mean column vs. mean row: Ladder 6 Sensor 6



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

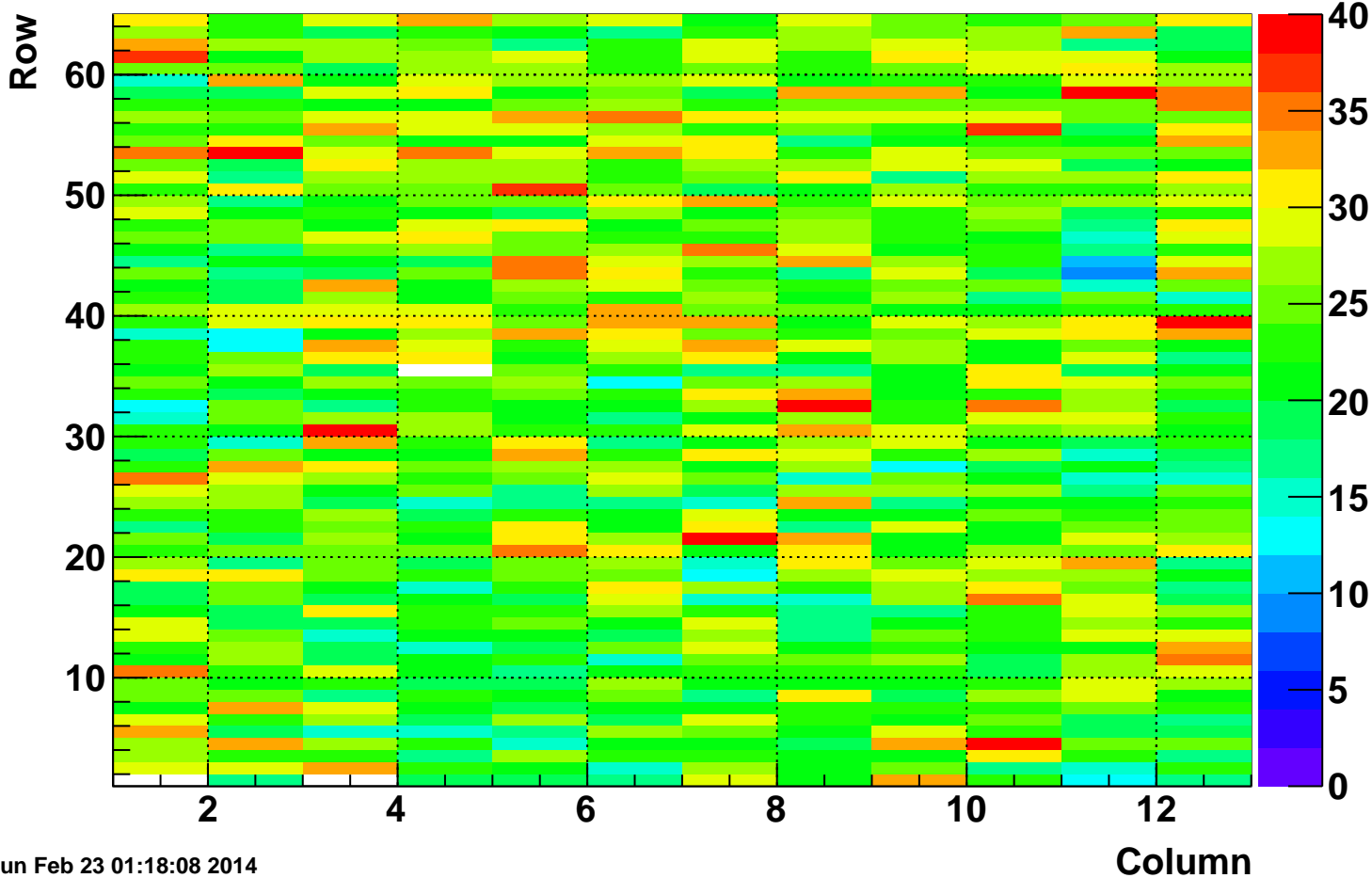
numOfRawHitsVsEventId\_Sensor36

<rawhits>

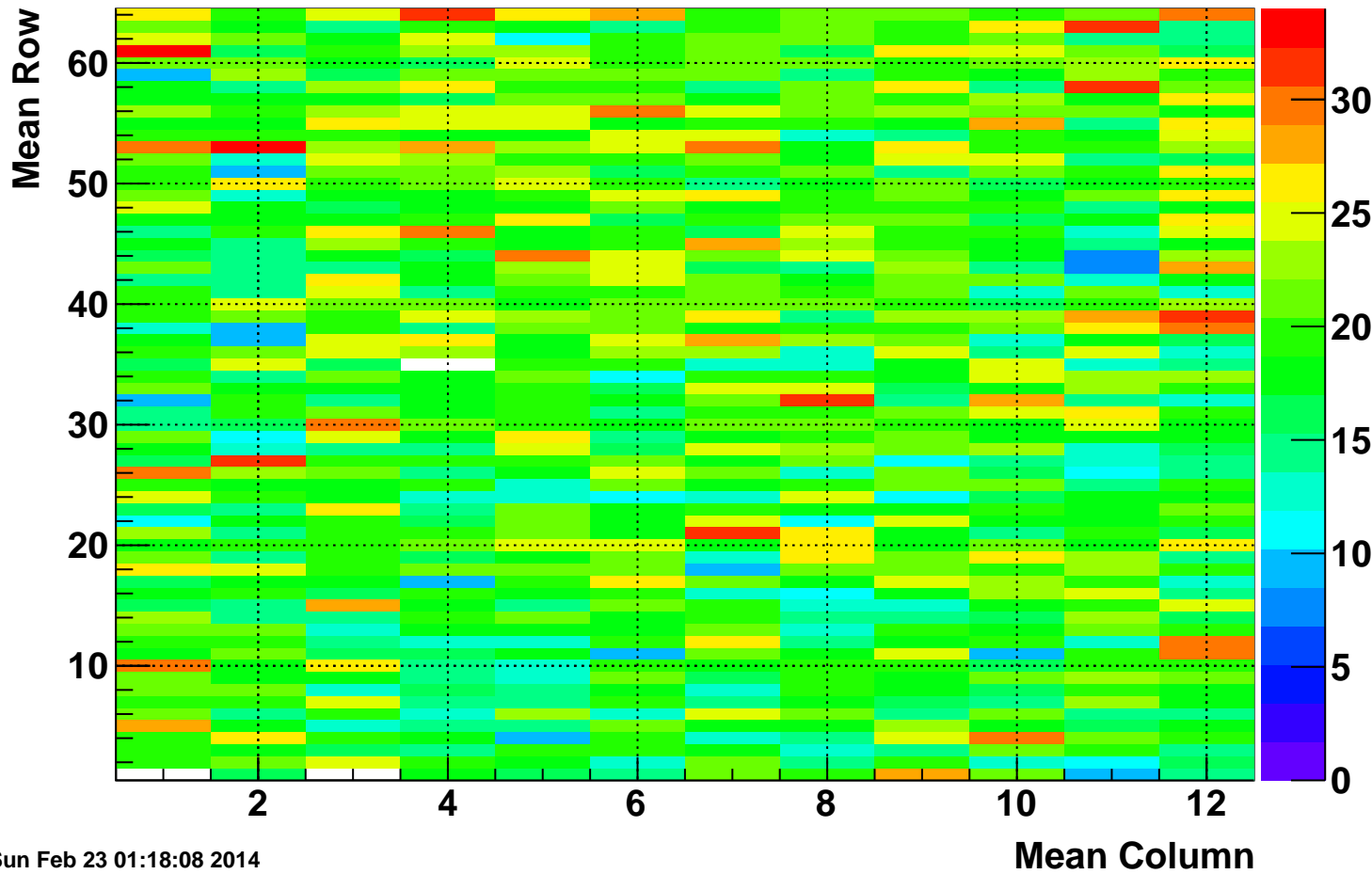


Entries	20722
Mean	1704
Mean y	0.7973
RMS	985
RMS y	1.705

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

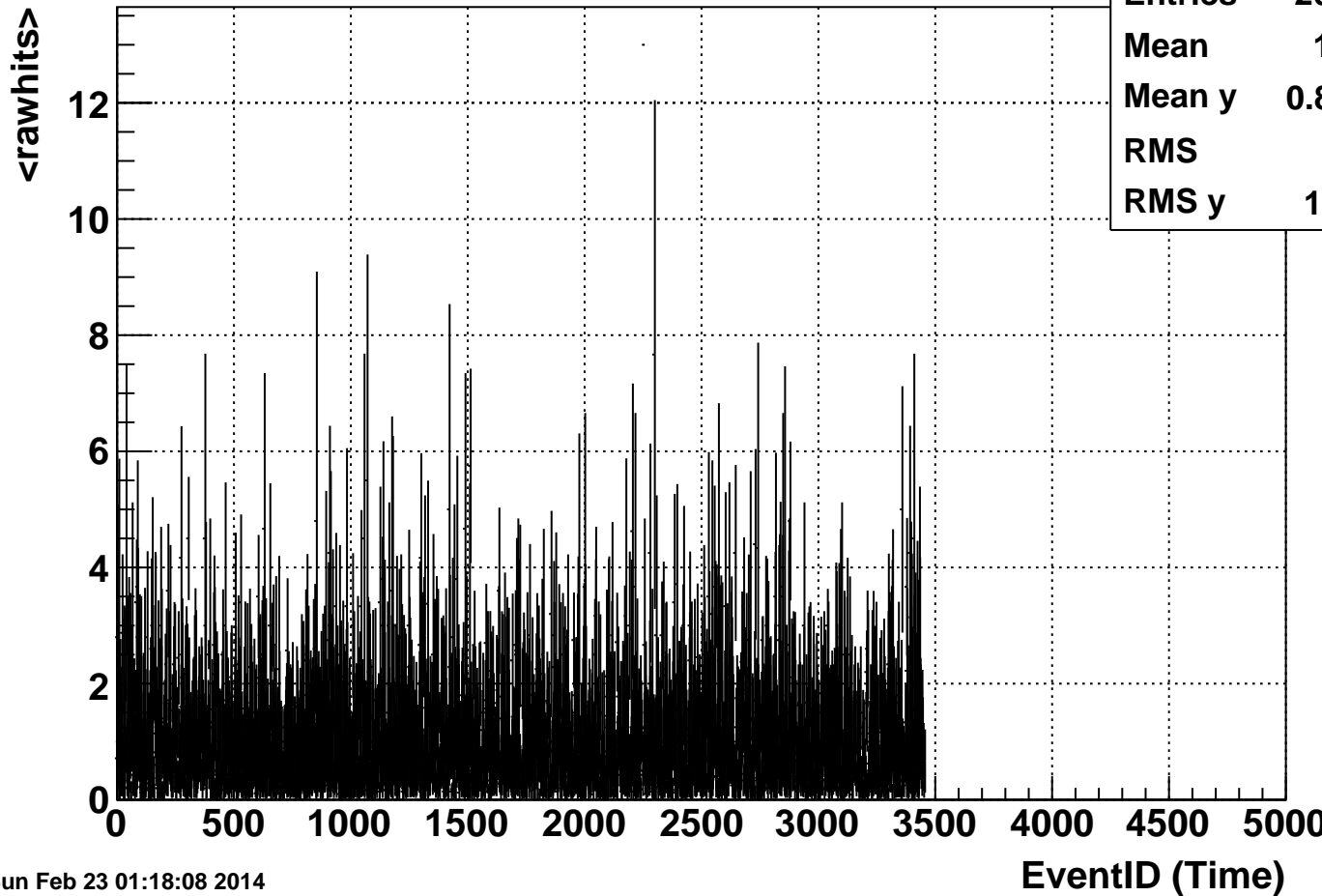


# Hit mean column vs. mean row: Ladder 7 Sensor 1

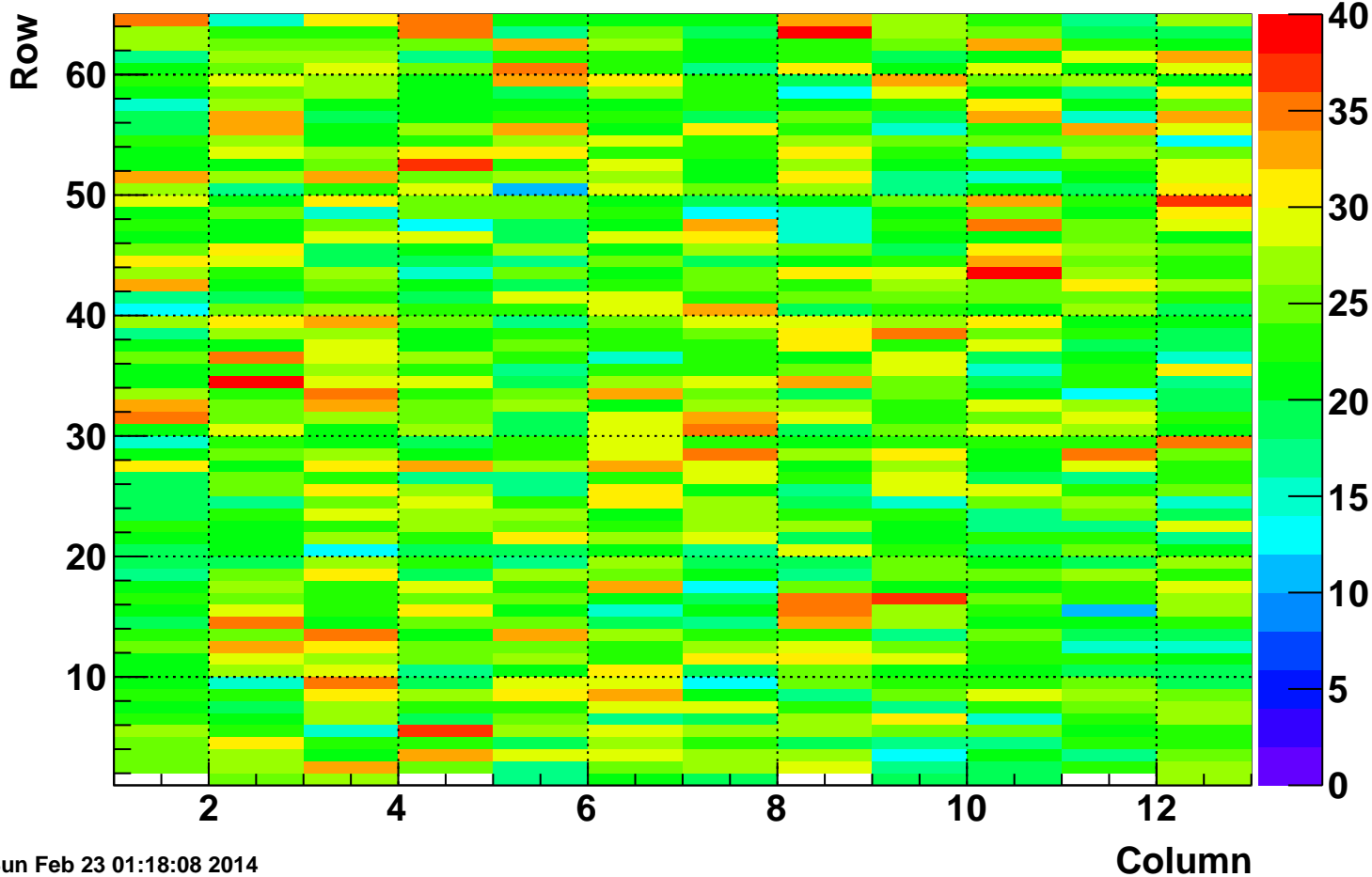


# Number of raw hits vs. EventID: Ladder 7 Sensor 1

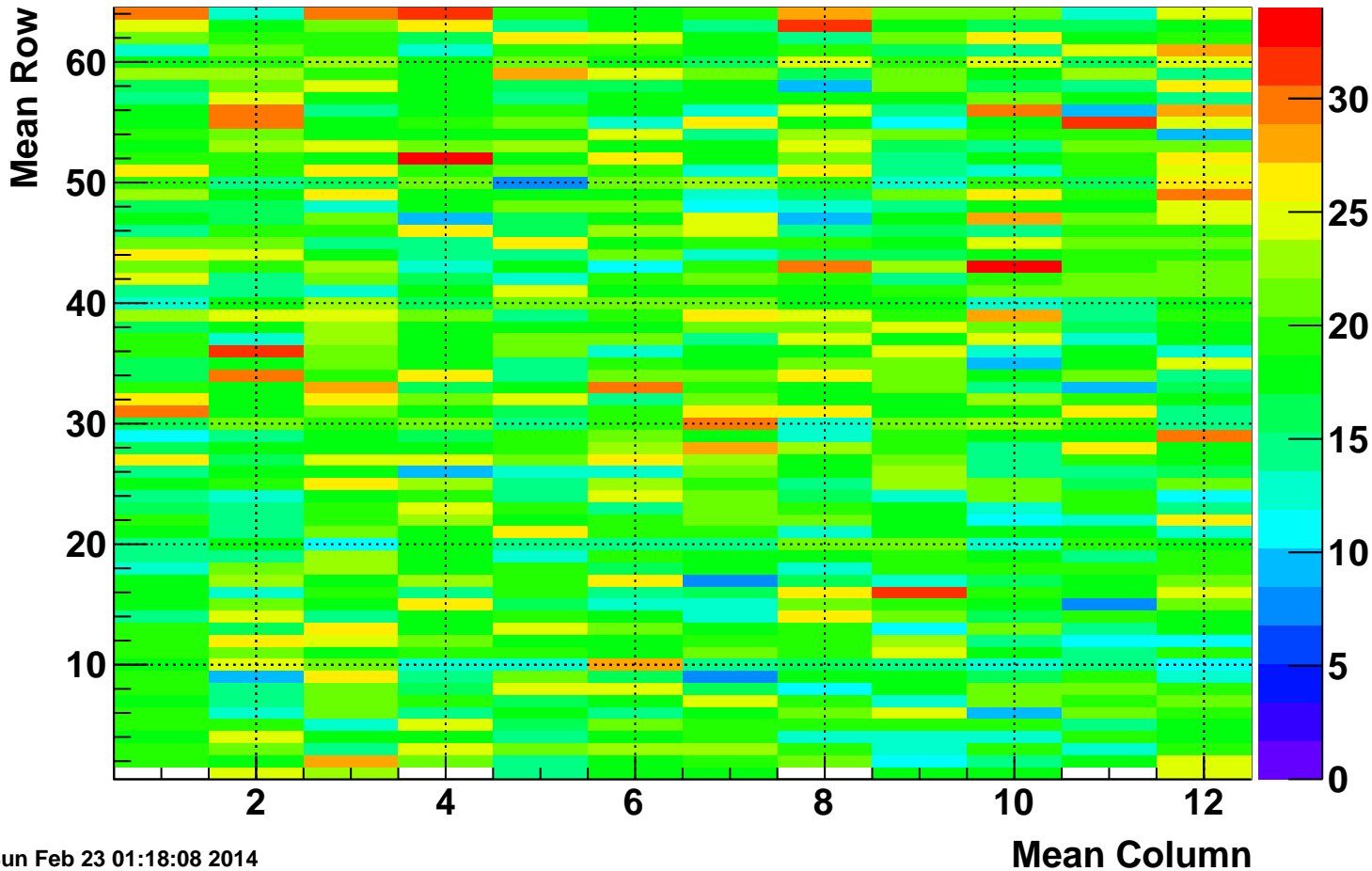
numOfRawHitsVsEventId\_Sensor37



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

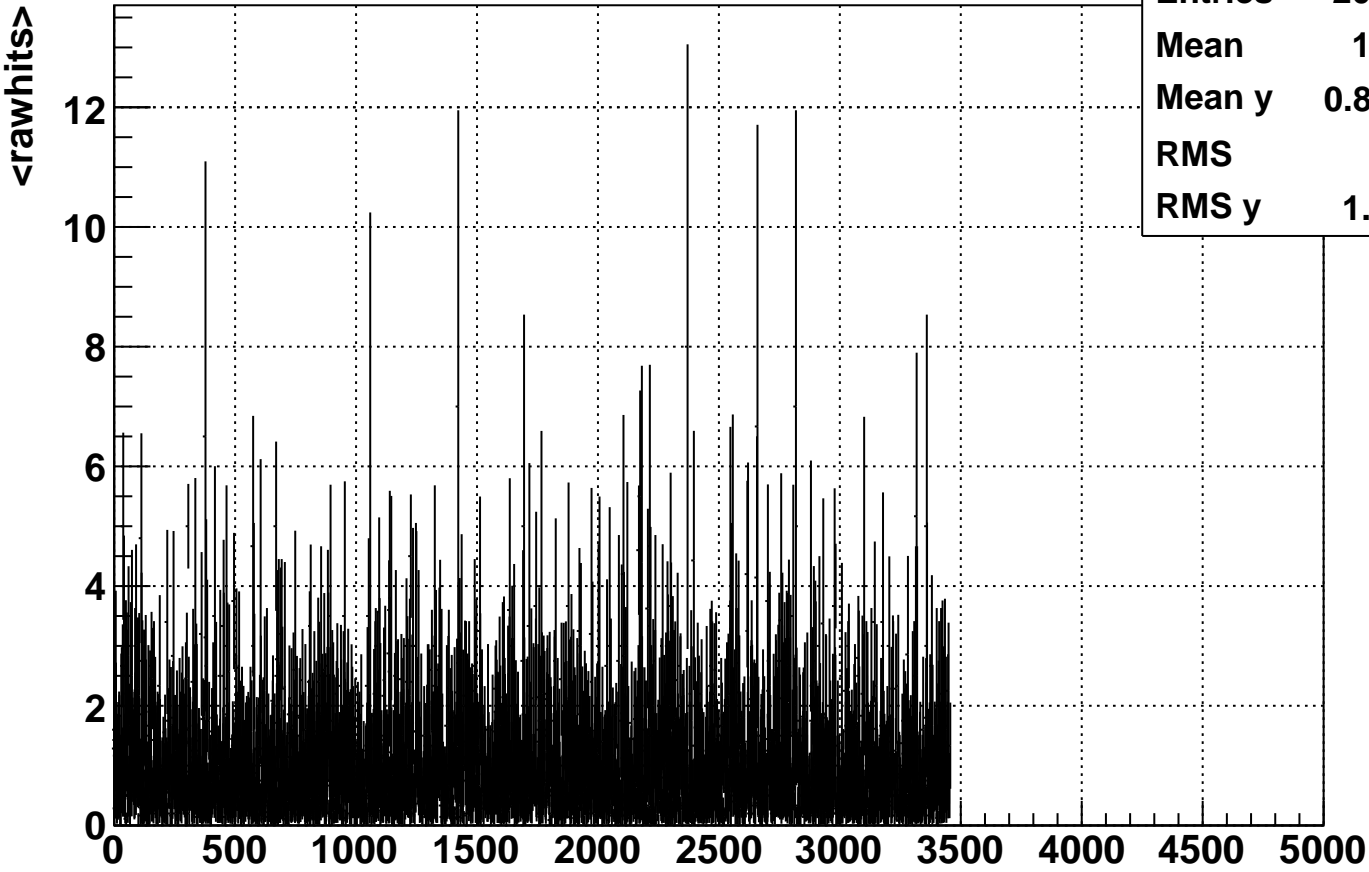


# Hit mean column vs. mean row: Ladder 7 Sensor 2



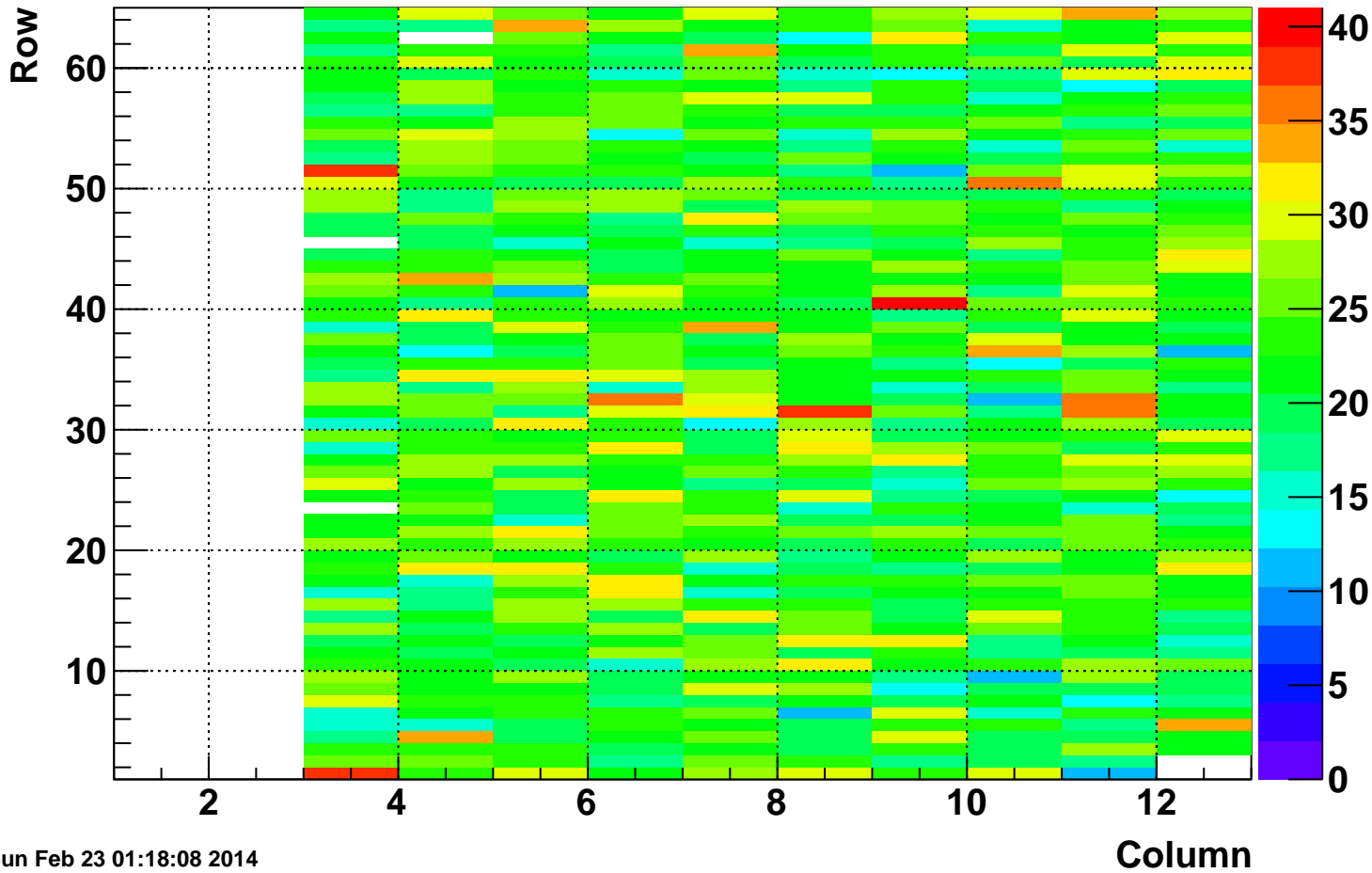
# Number of raw hits vs. EventID: Ladder 7 Sensor 2

numOfRawHitsVsEventId_Sensor38	
Entries	20722
Mean	1704
Mean y	0.8753
RMS	985
RMS y	1.835

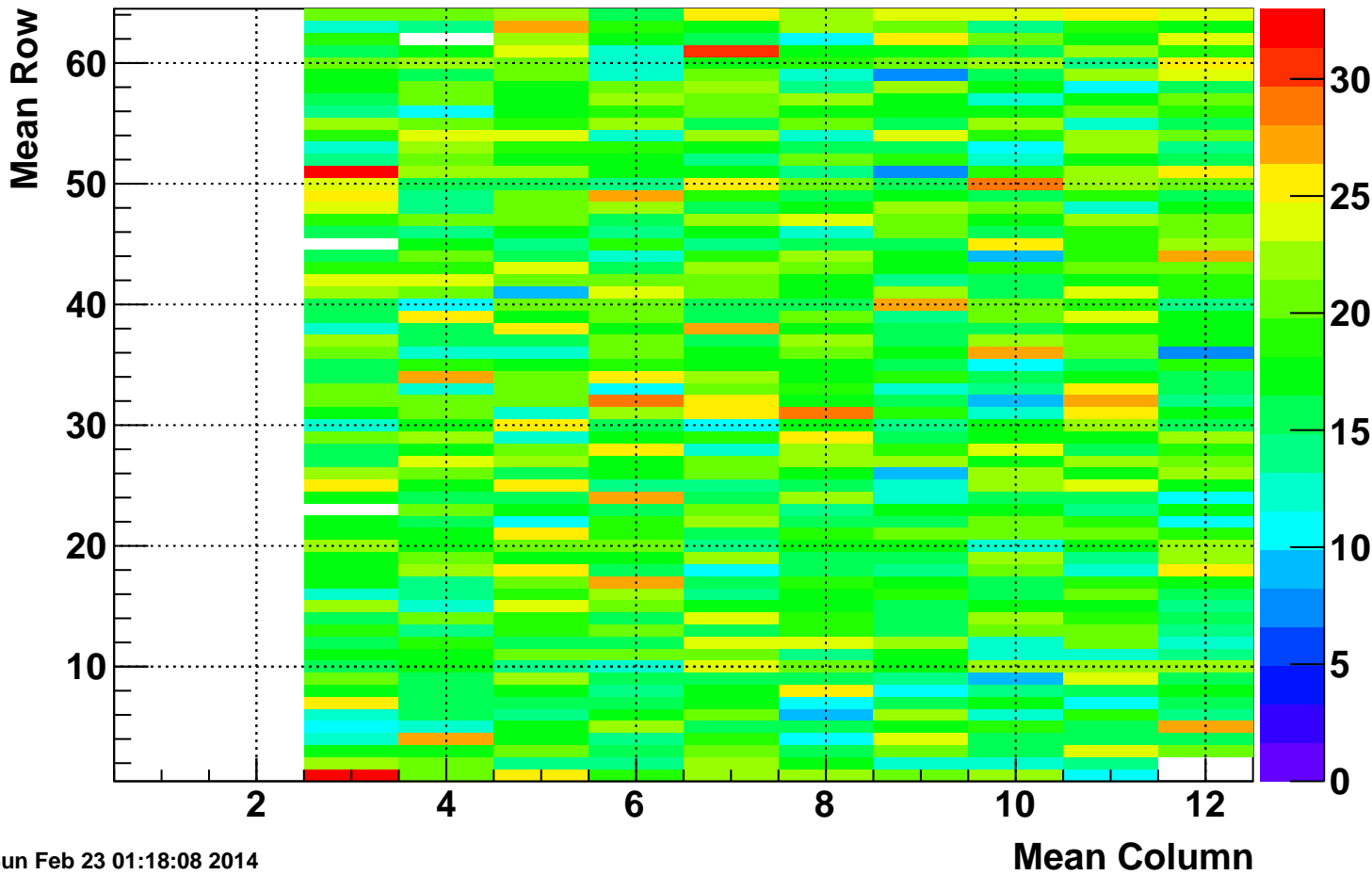




# Raw Hit column vs. row: Ladder 7 Sensor 3

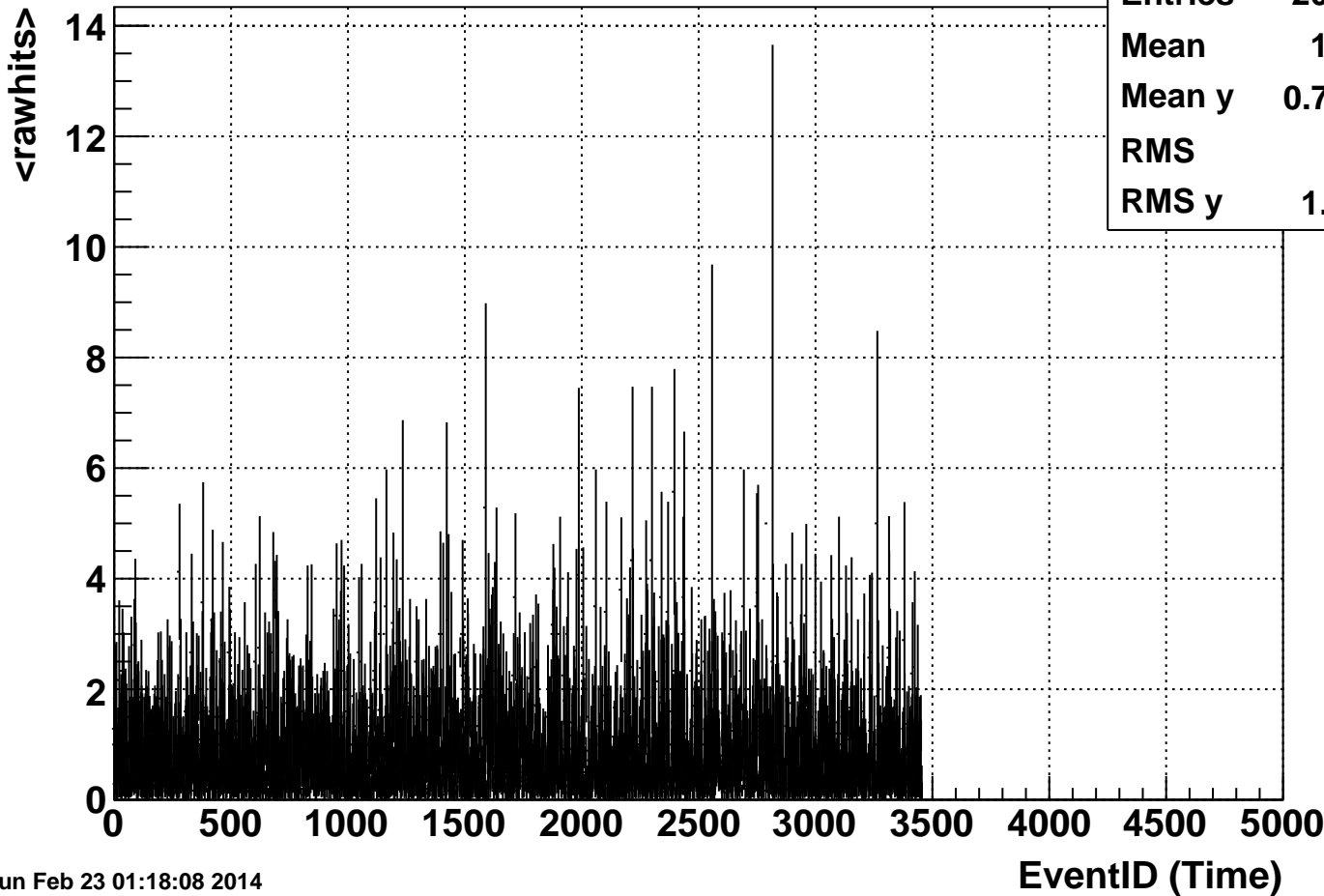


# Hit mean column vs. mean row: Ladder 7 Sensor 3

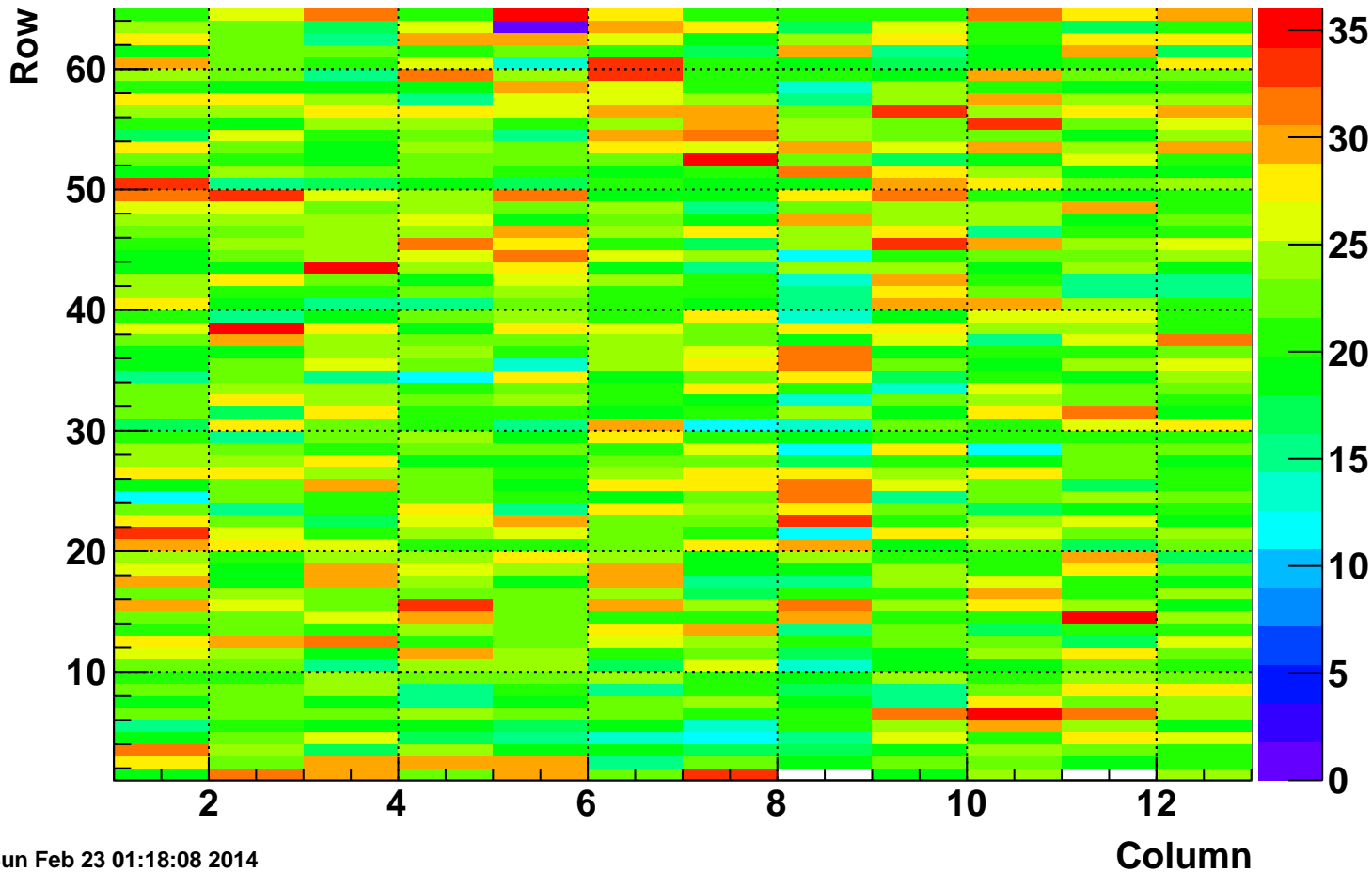


# Number of raw hits vs. EventID: Ladder 7 Sensor 3

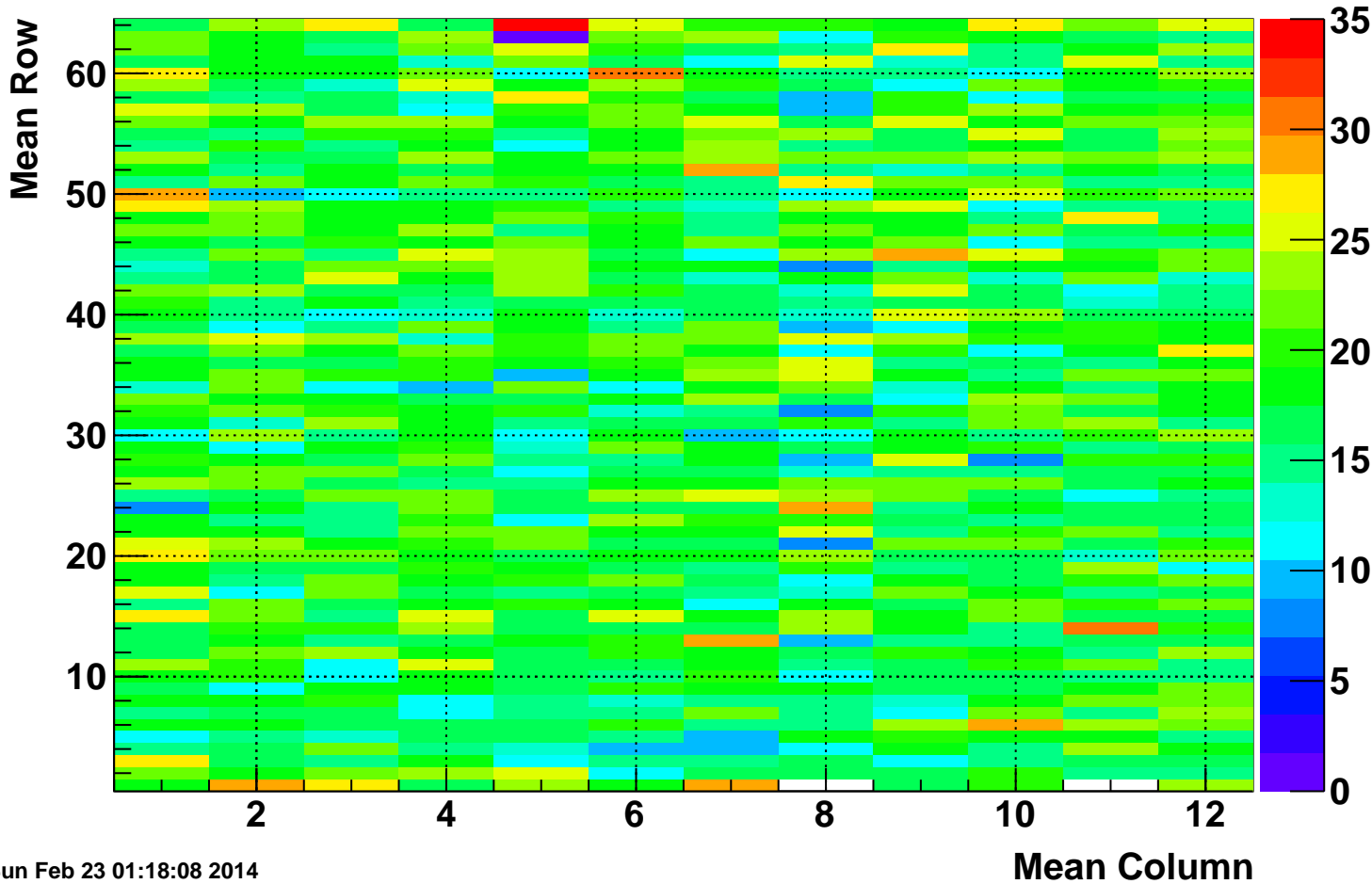
numOfRawHitsVsEventId\_Sensor39



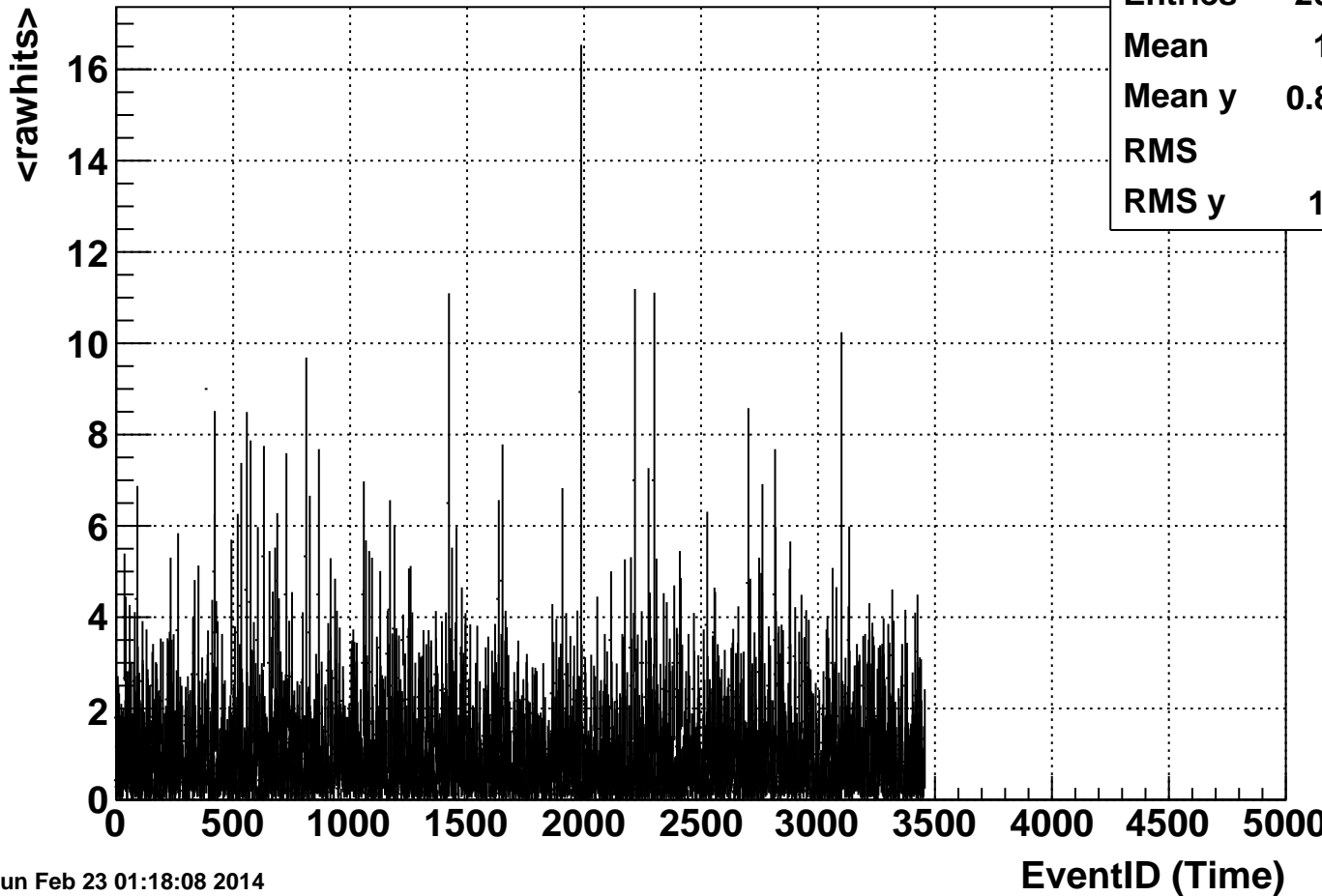
# Raw Hit column vs. row: Ladder 7 Sensor 4



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



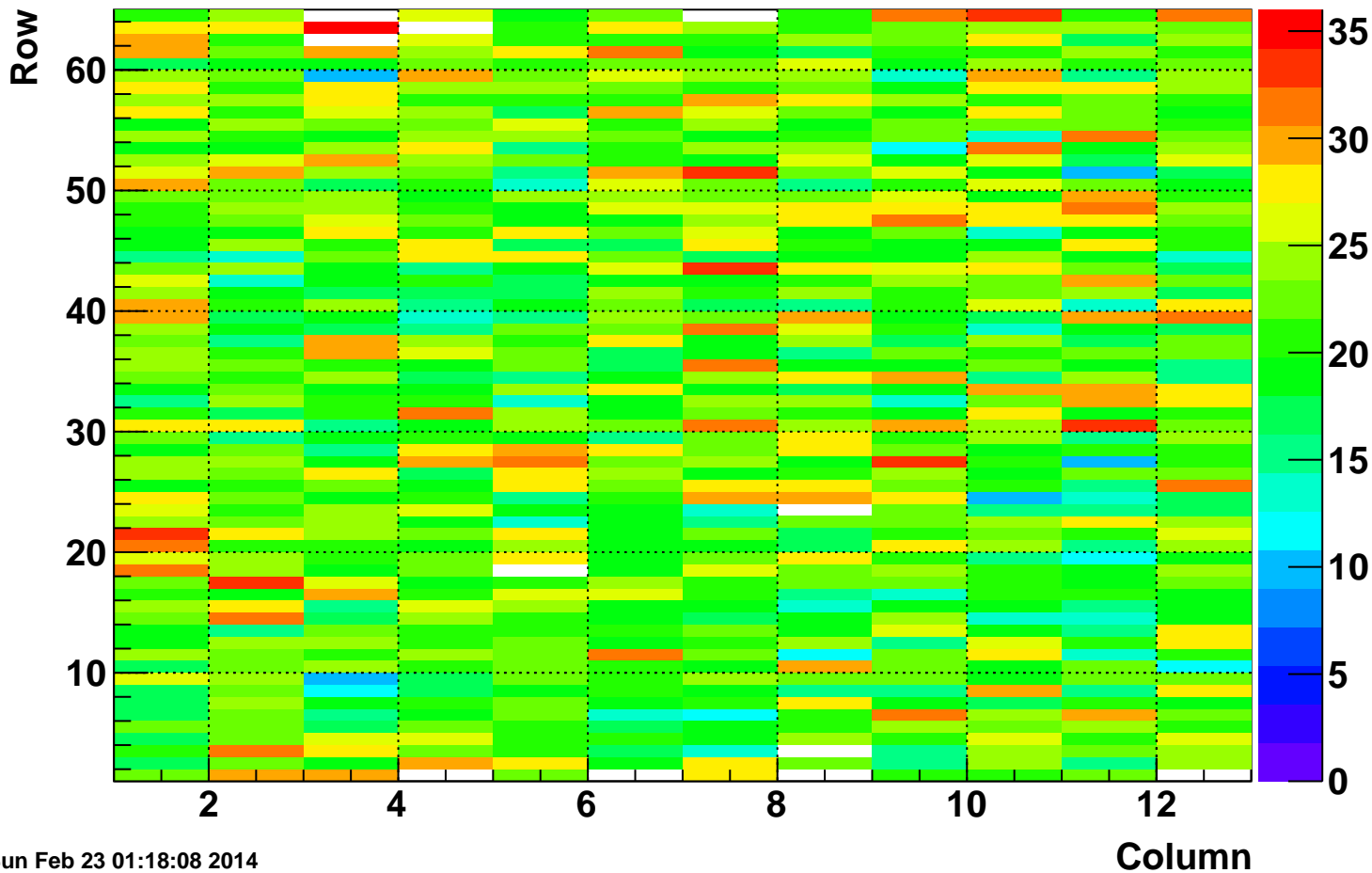
# Number of raw hits vs. EventID: Ladder 7 Sensor 4



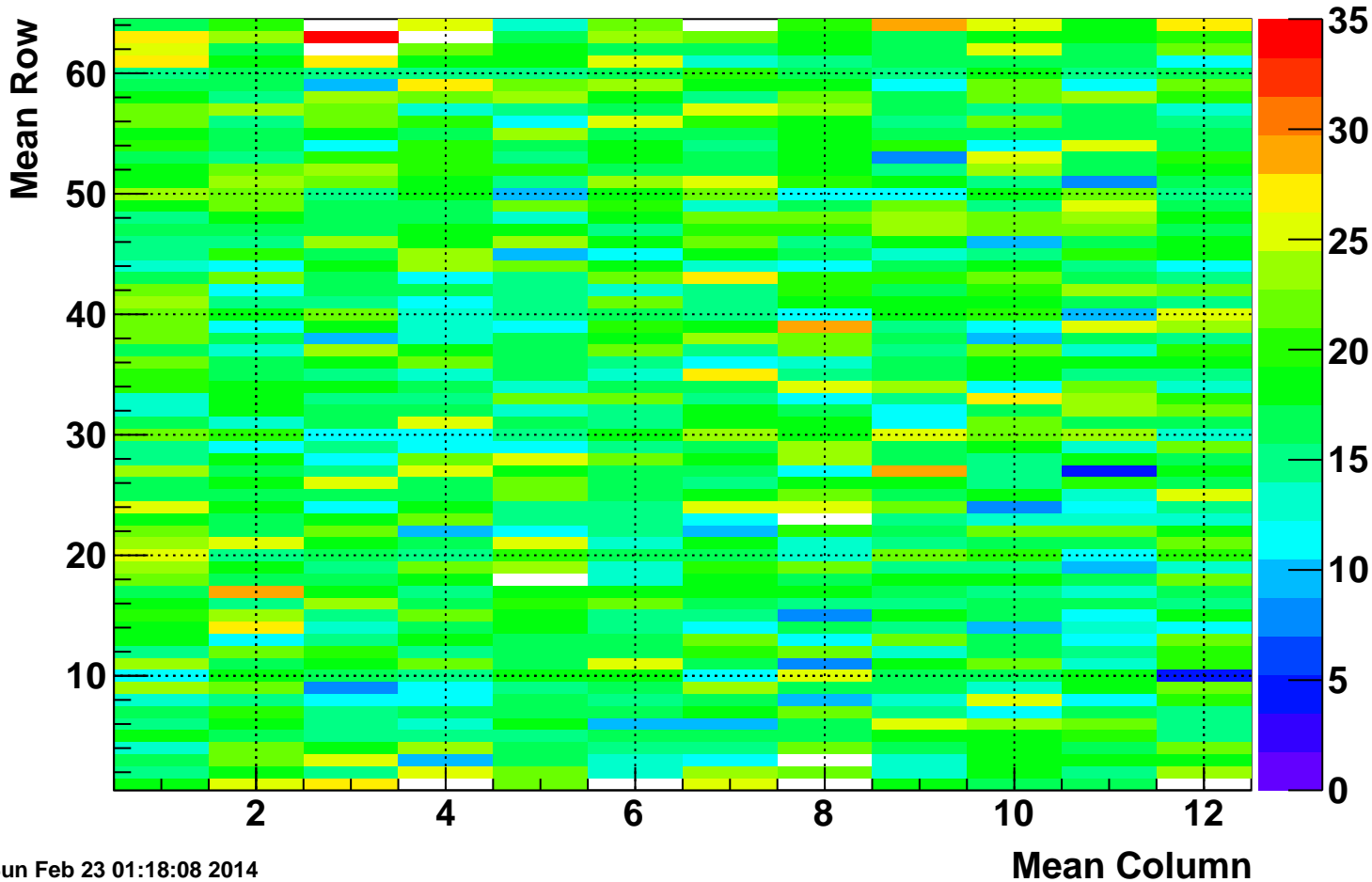
numOfRawHitsVsEventId\_Sensor40

<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.8444</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.941</b>

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



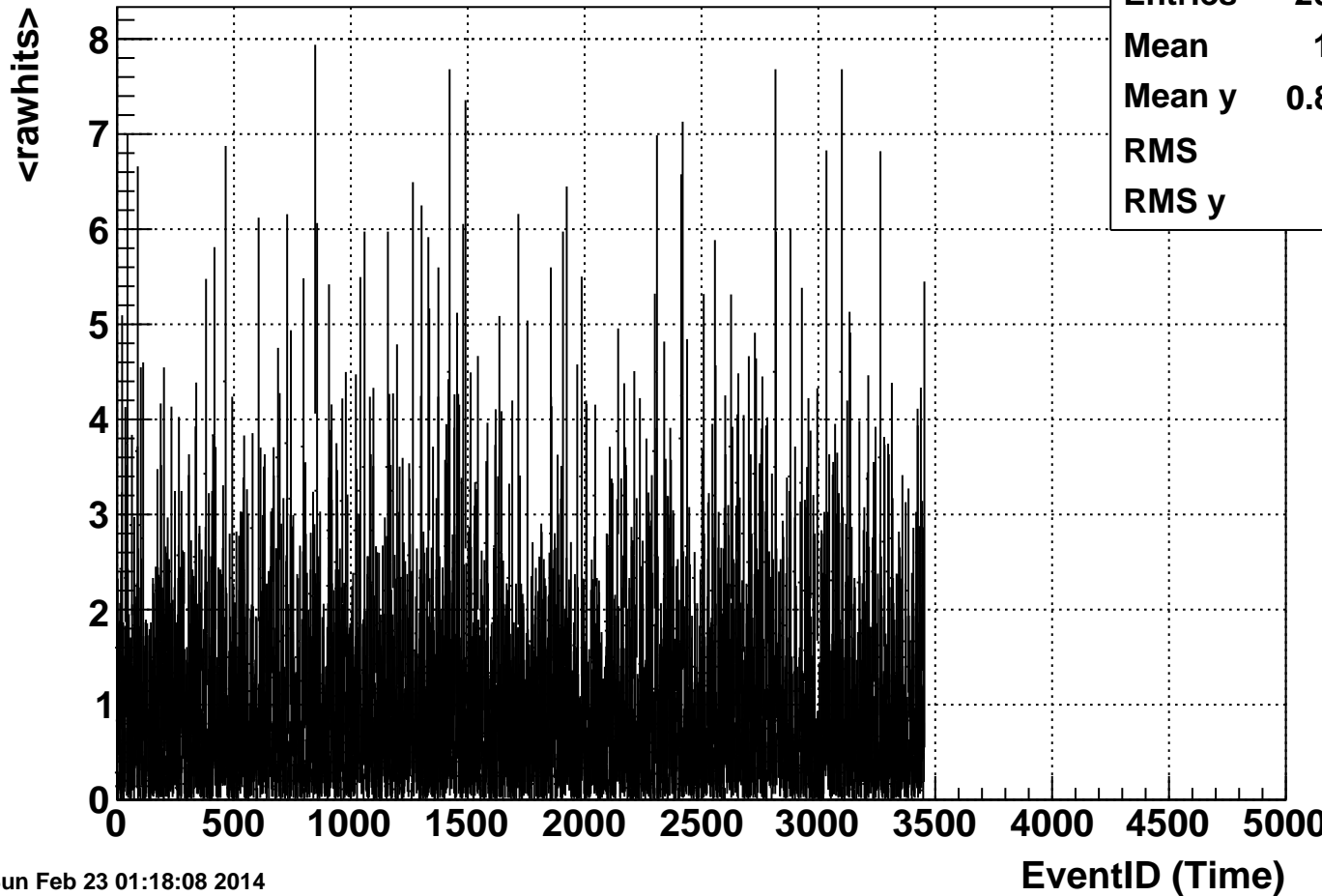
# Hit mean column vs. mean row: Ladder 7 Sensor 5



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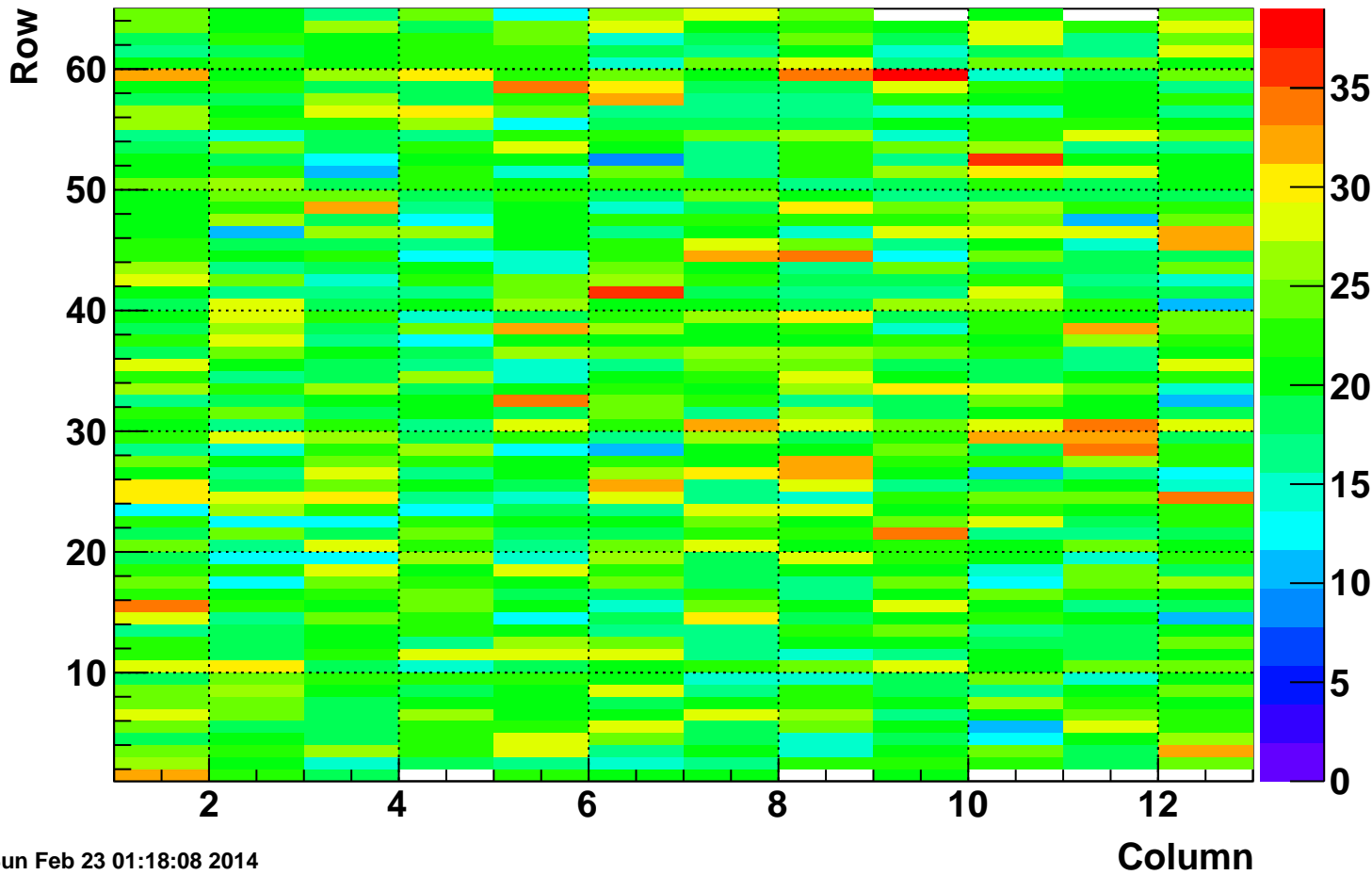
# Number of raw hits vs. EventID: Ladder 7 Sensor 5



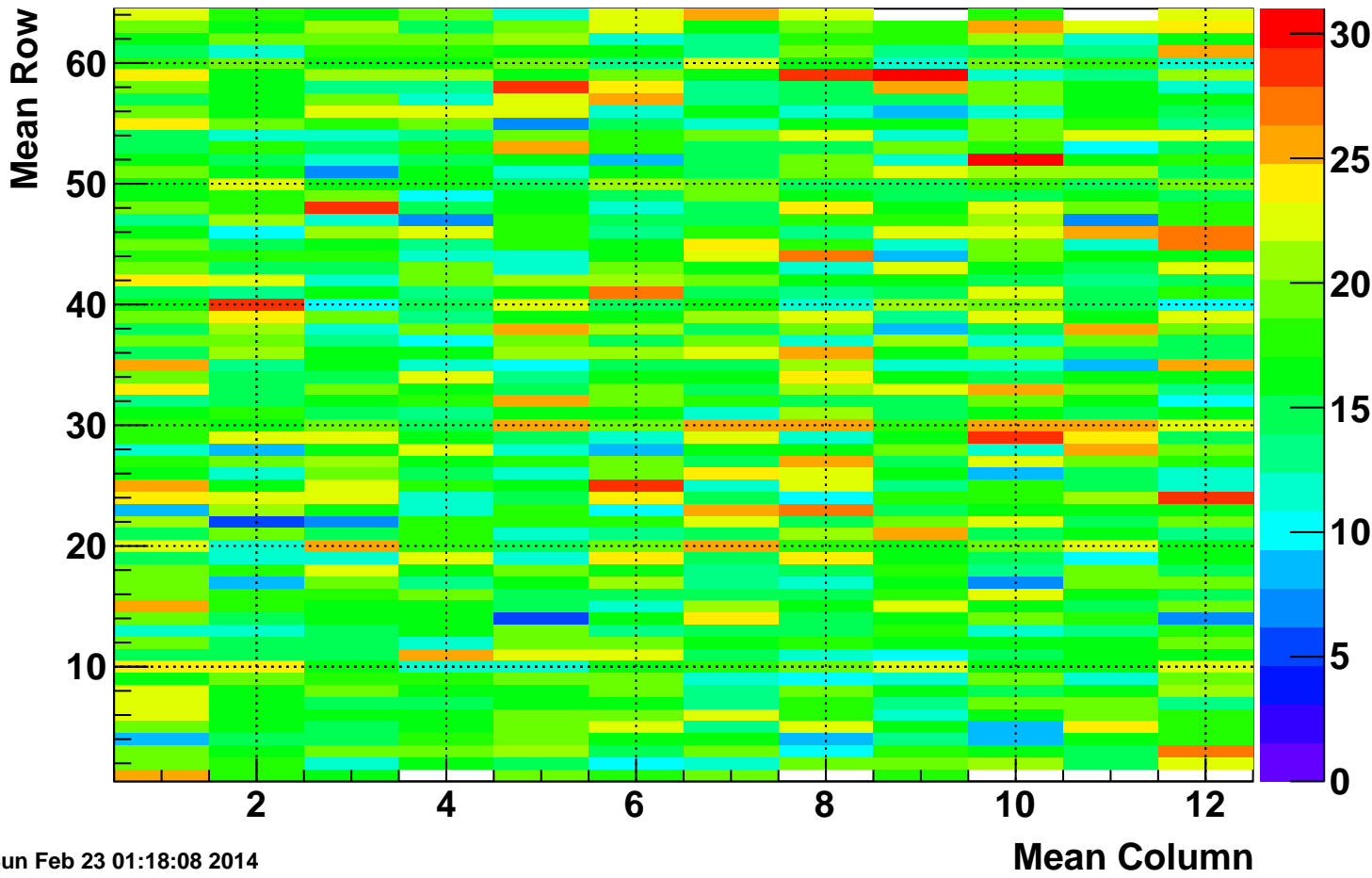
numOfRawHitsVsEventId\_Sensor41

<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.8047</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.7</b>

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



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

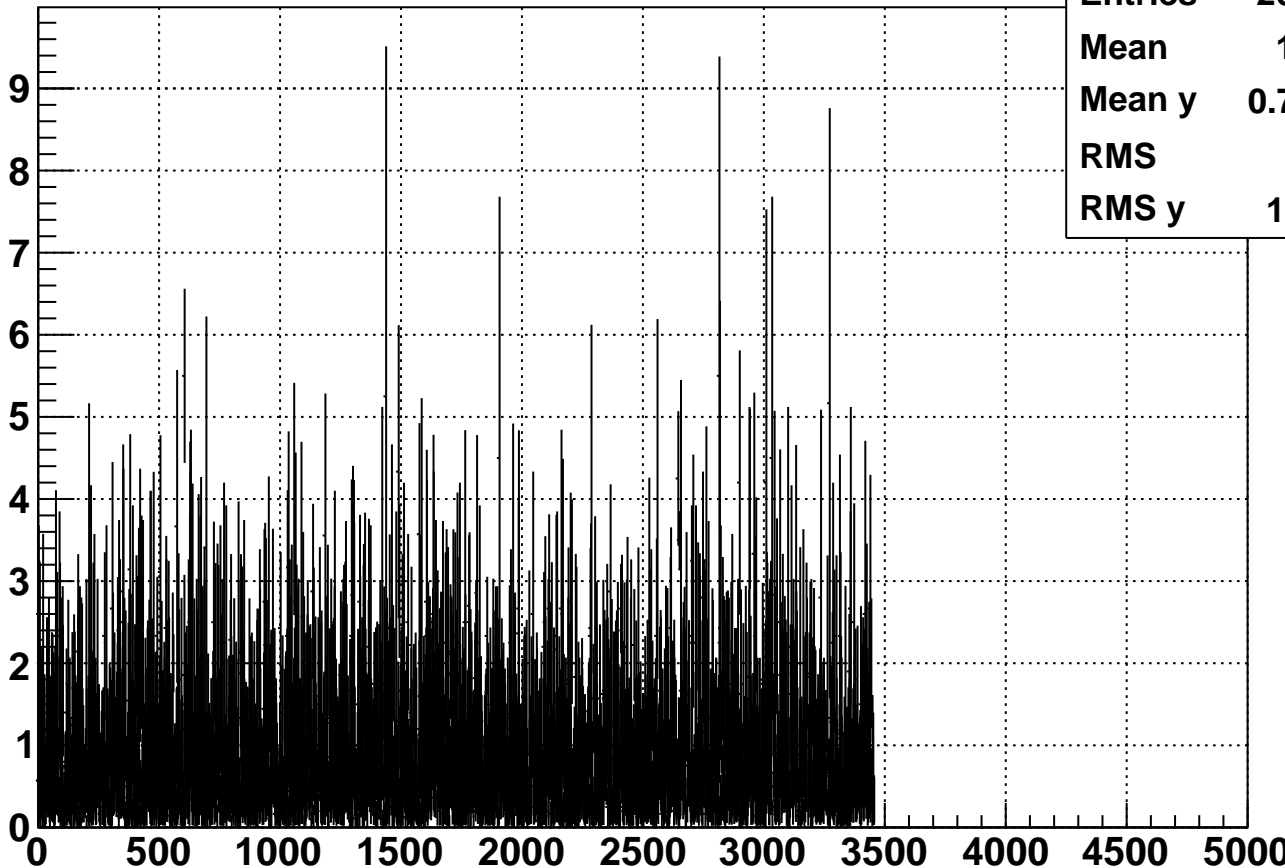


# Number of raw hits vs. EventID: Ladder 7 Sensor 6

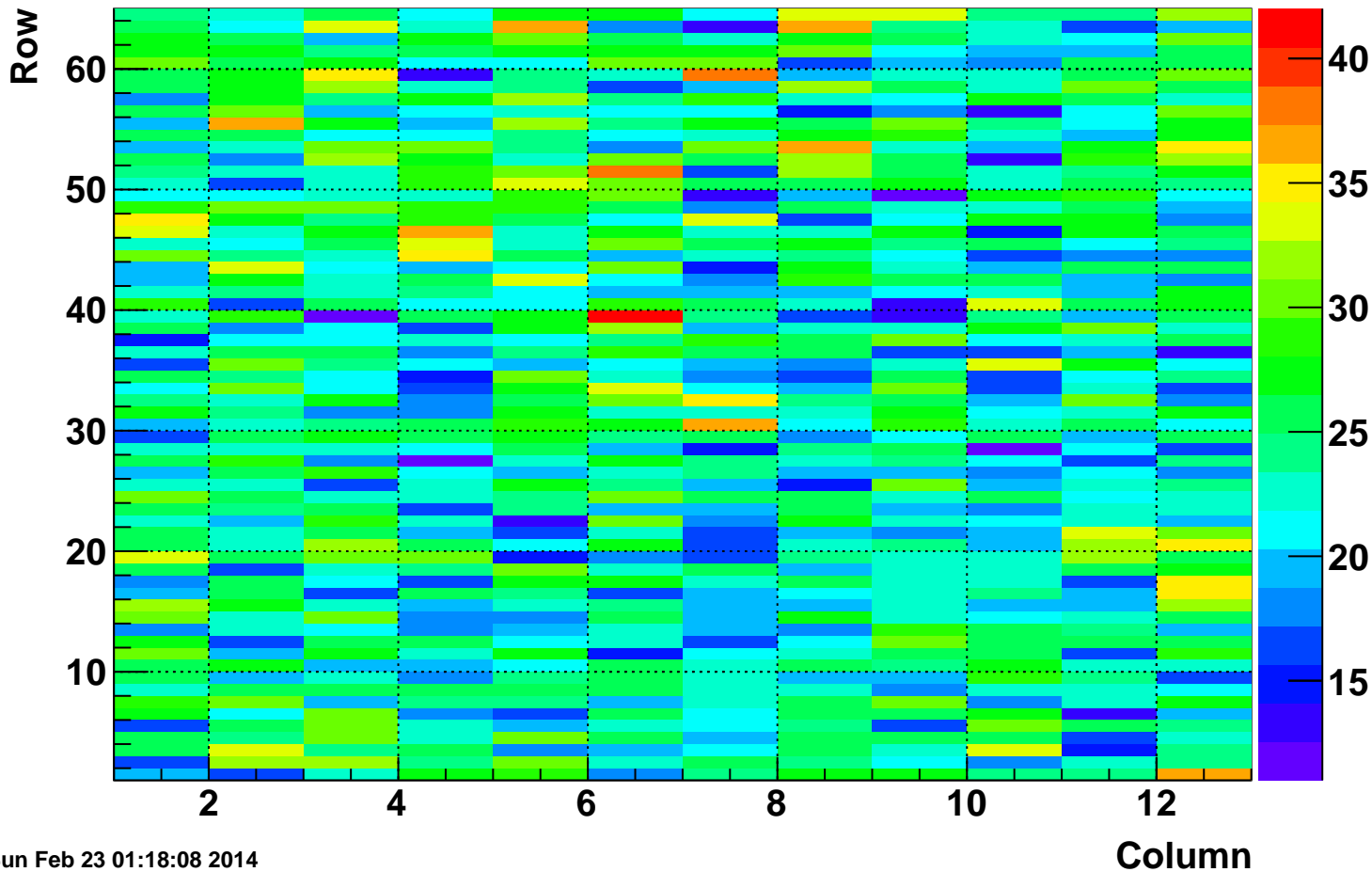
numOfRawHitsVsEventId\_Sensor42

<rawhits>

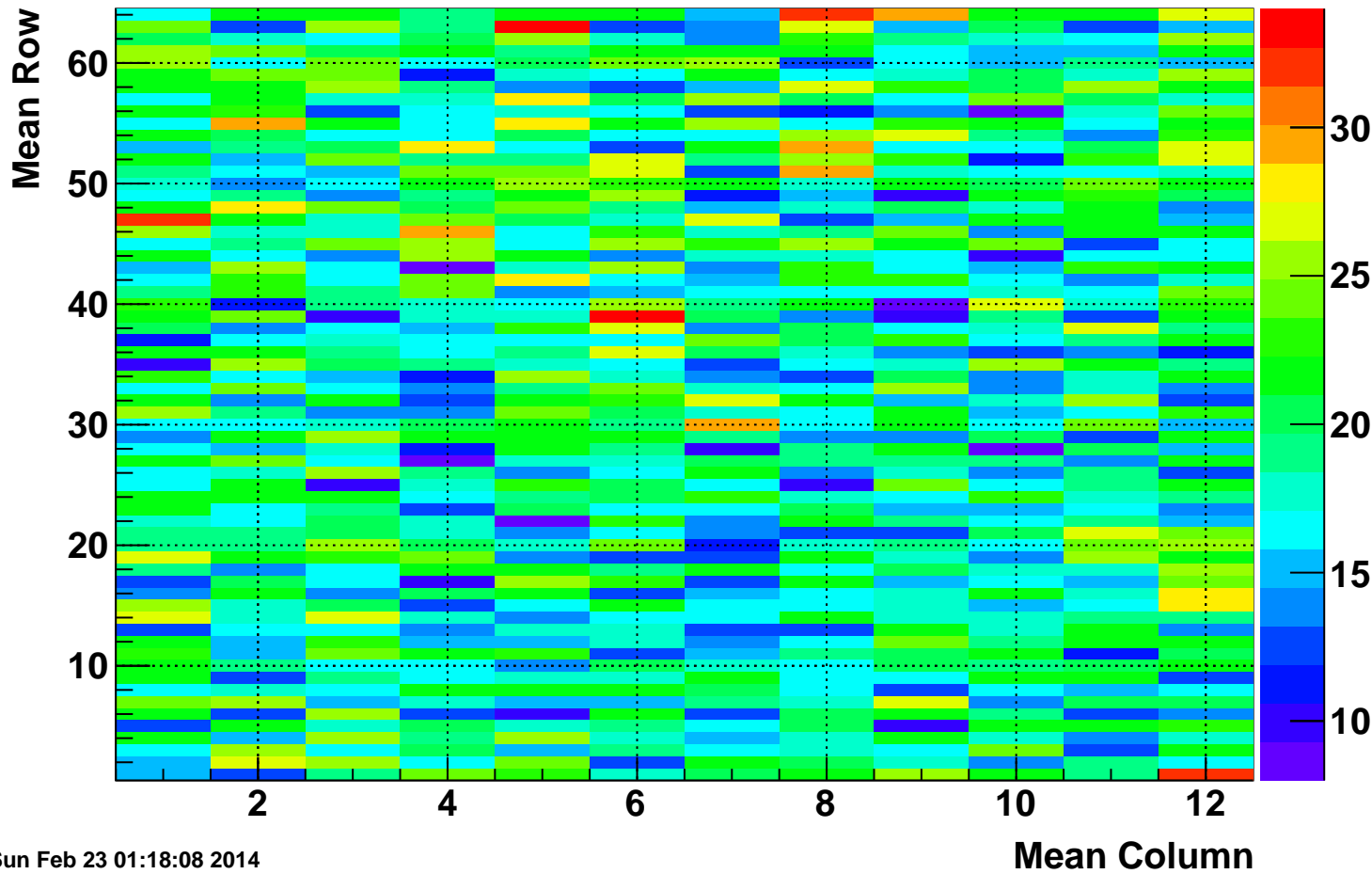
<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.7936</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.703</b>



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

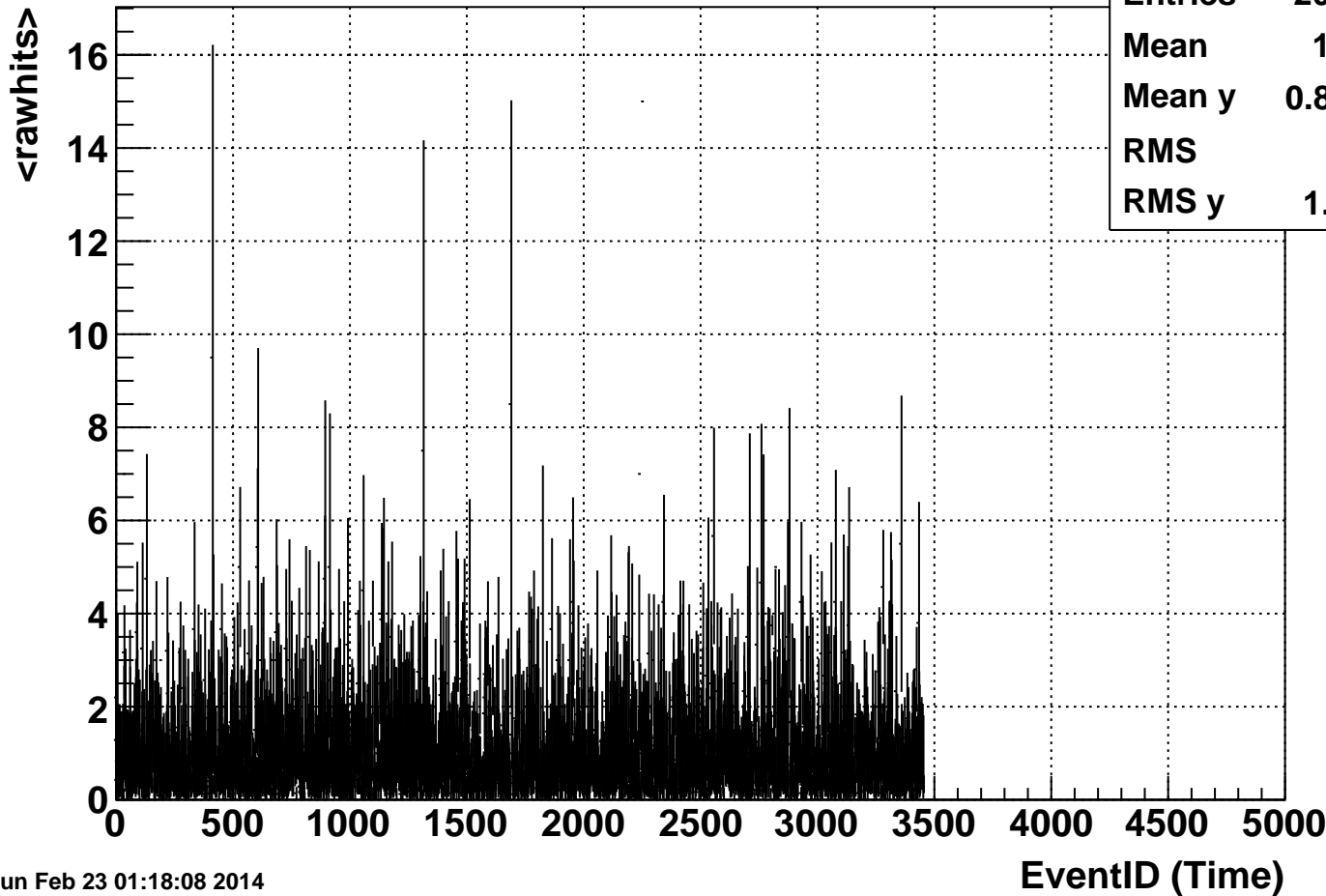


# Hit mean column vs. mean row: Ladder 8 Sensor 1



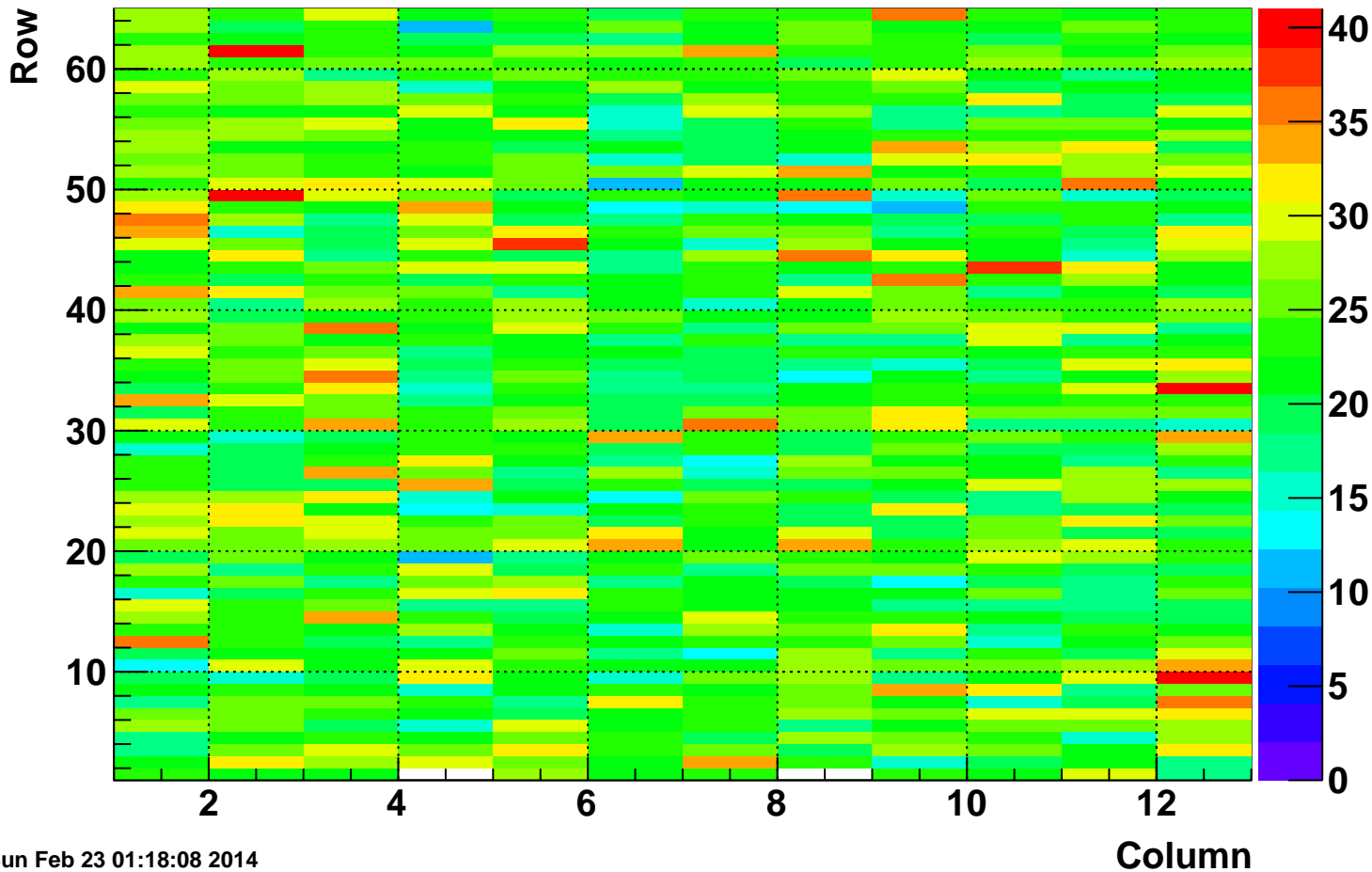
# Number of raw hits vs. EventID: Ladder 8 Sensor 1

numOfRawHitsVsEventId\_Sensor43



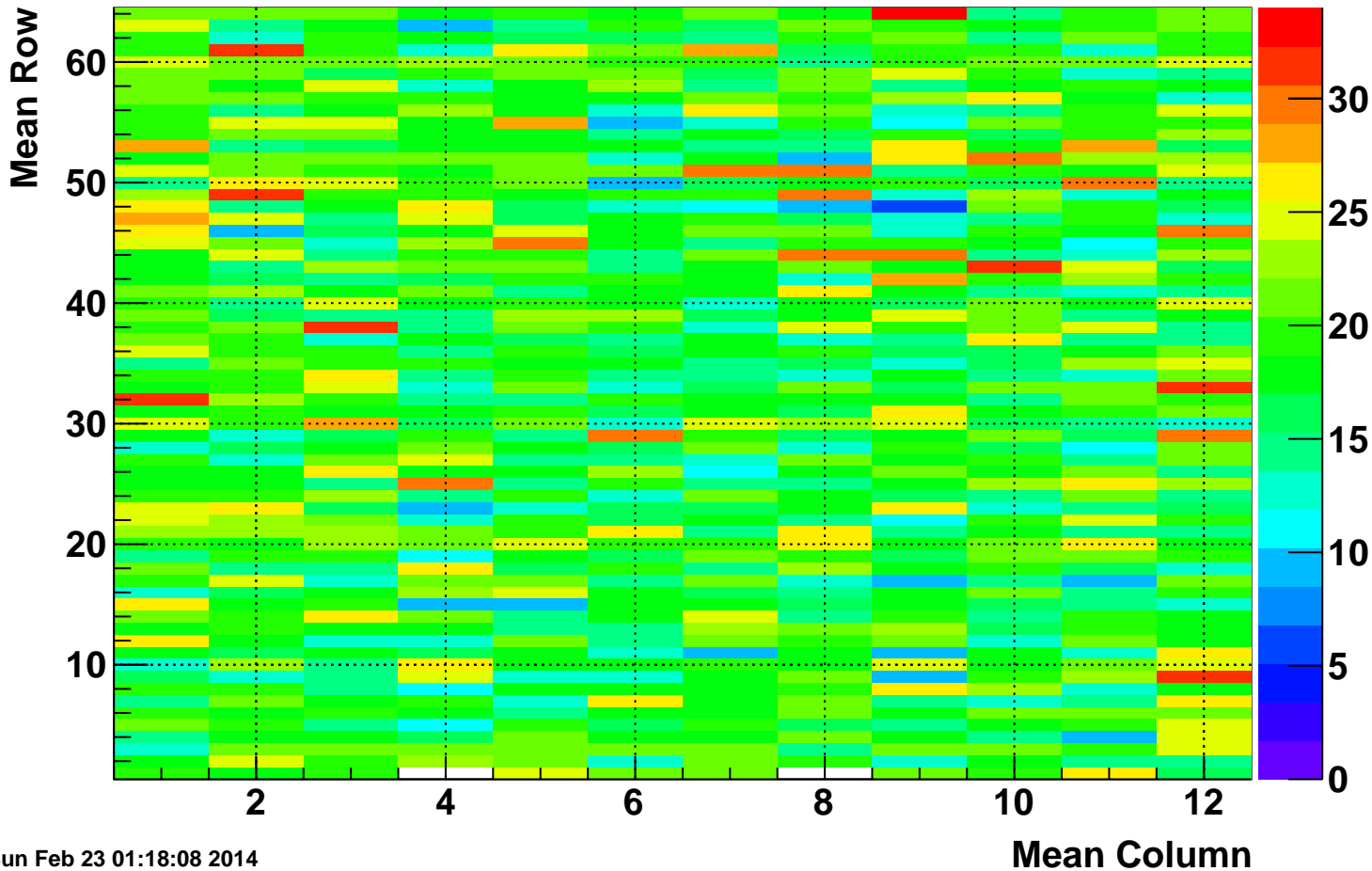
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# Raw Hit column vs. row: Ladder 8 Sensor 2





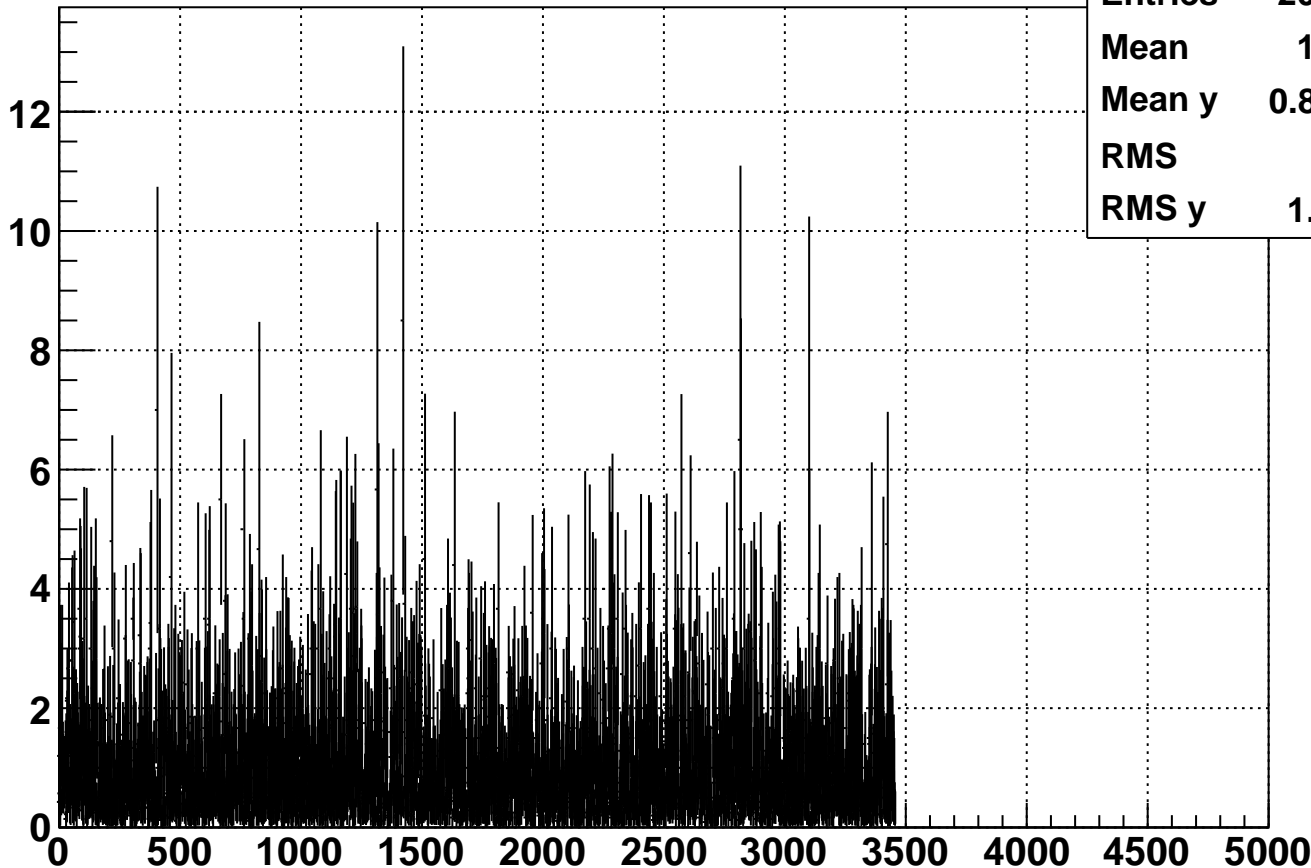
# Hit mean column vs. mean row: Ladder 8 Sensor 2



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

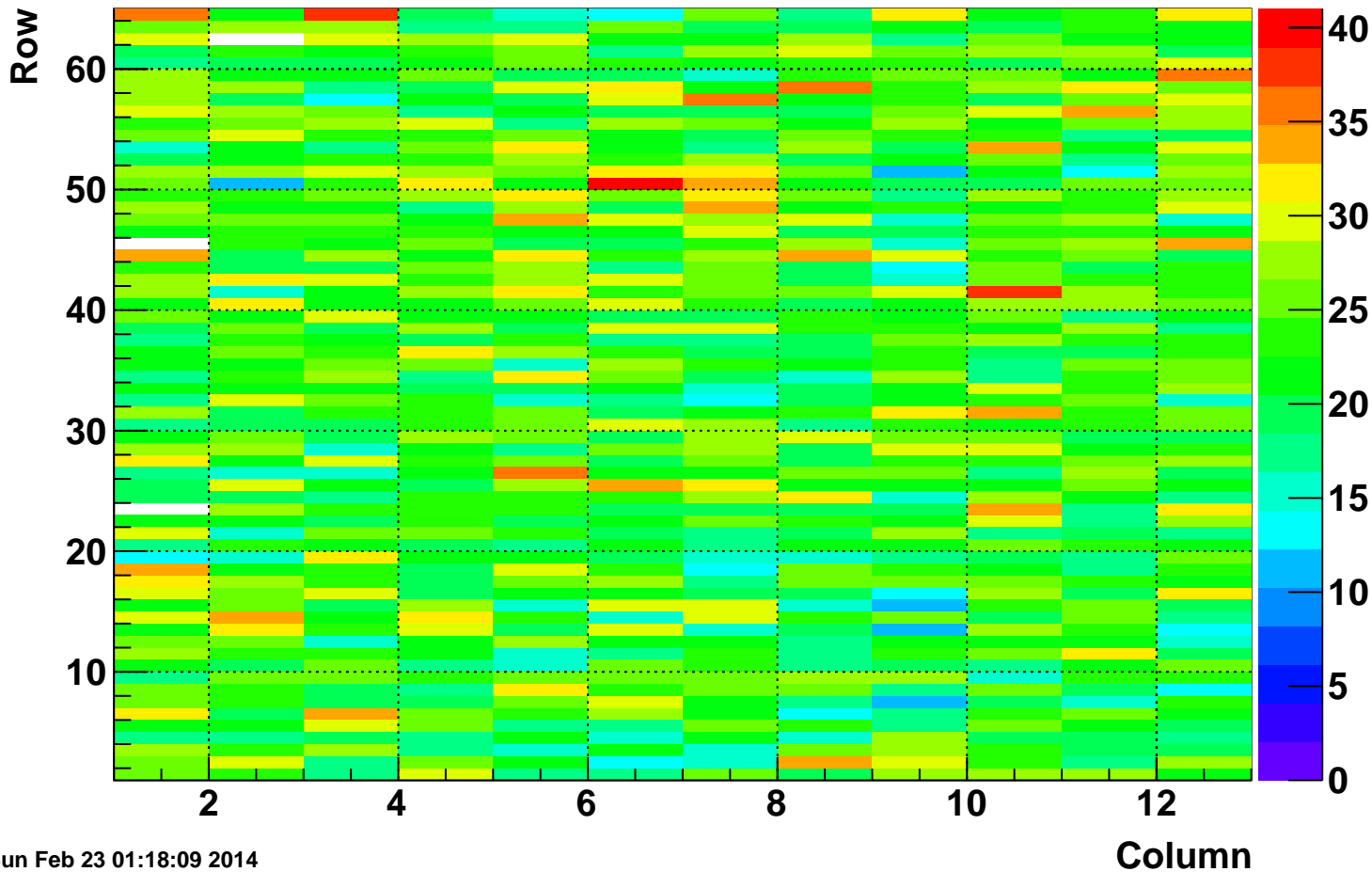
numOfRawHitsVsEventId\_Sensor44

<rawhits>

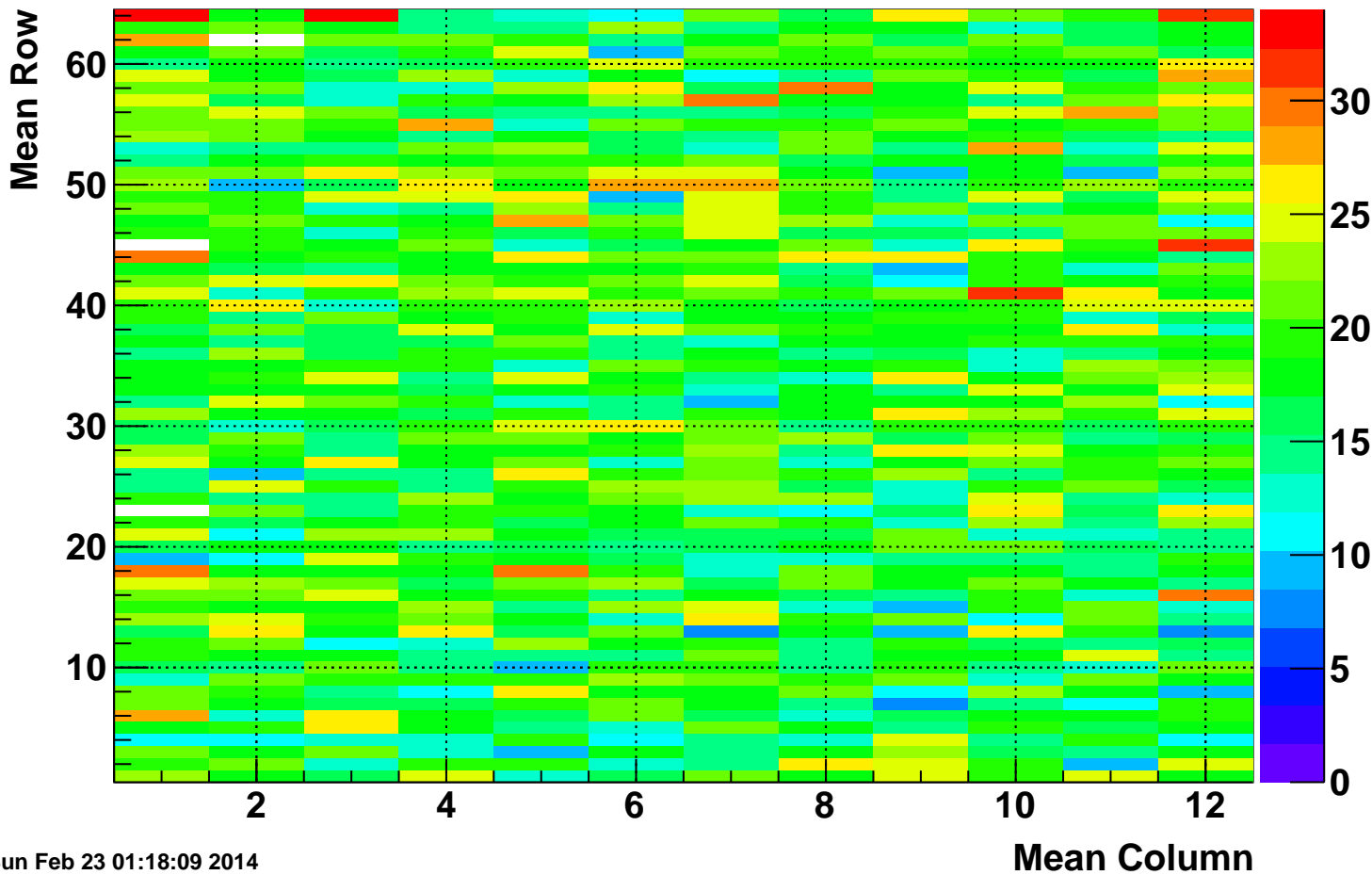


<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.8735</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.815</b>

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

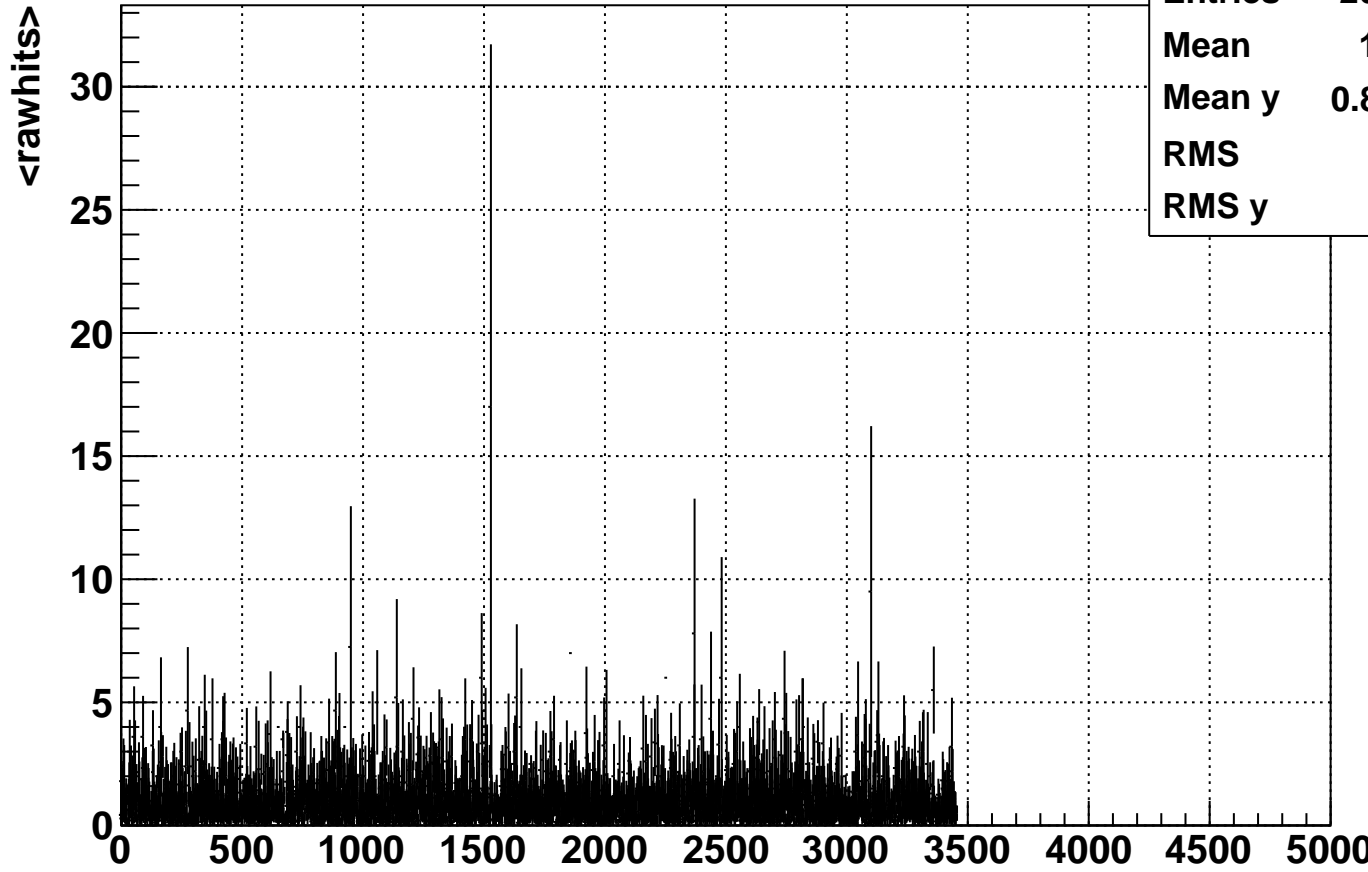


# Hit mean column vs. mean row: Ladder 8 Sensor 3



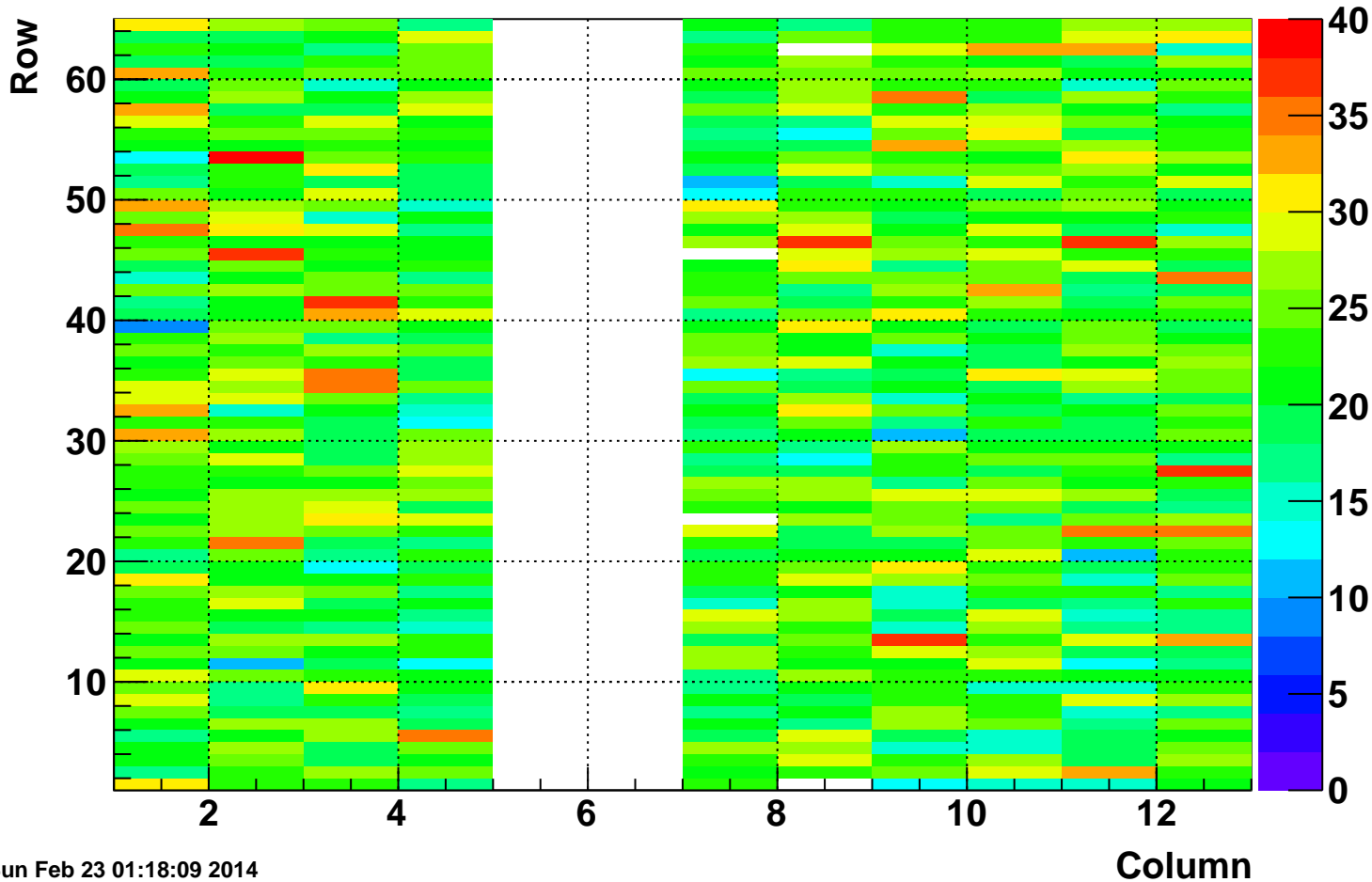
# Number of raw hits vs. EventID: Ladder 8 Sensor 3

numOfRawHitsVsEventId\_Sensor45

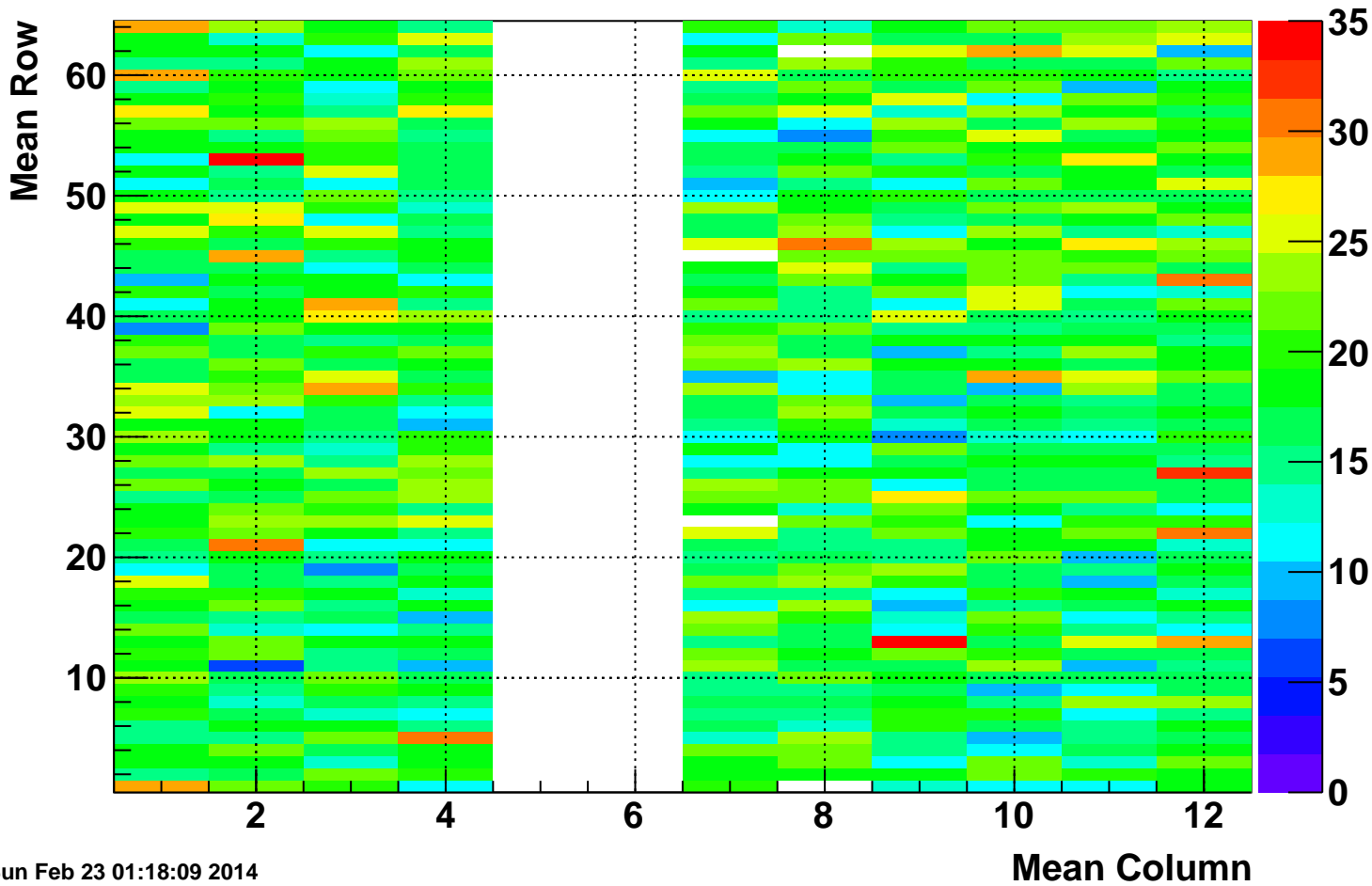


<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.8579</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.85</b>

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



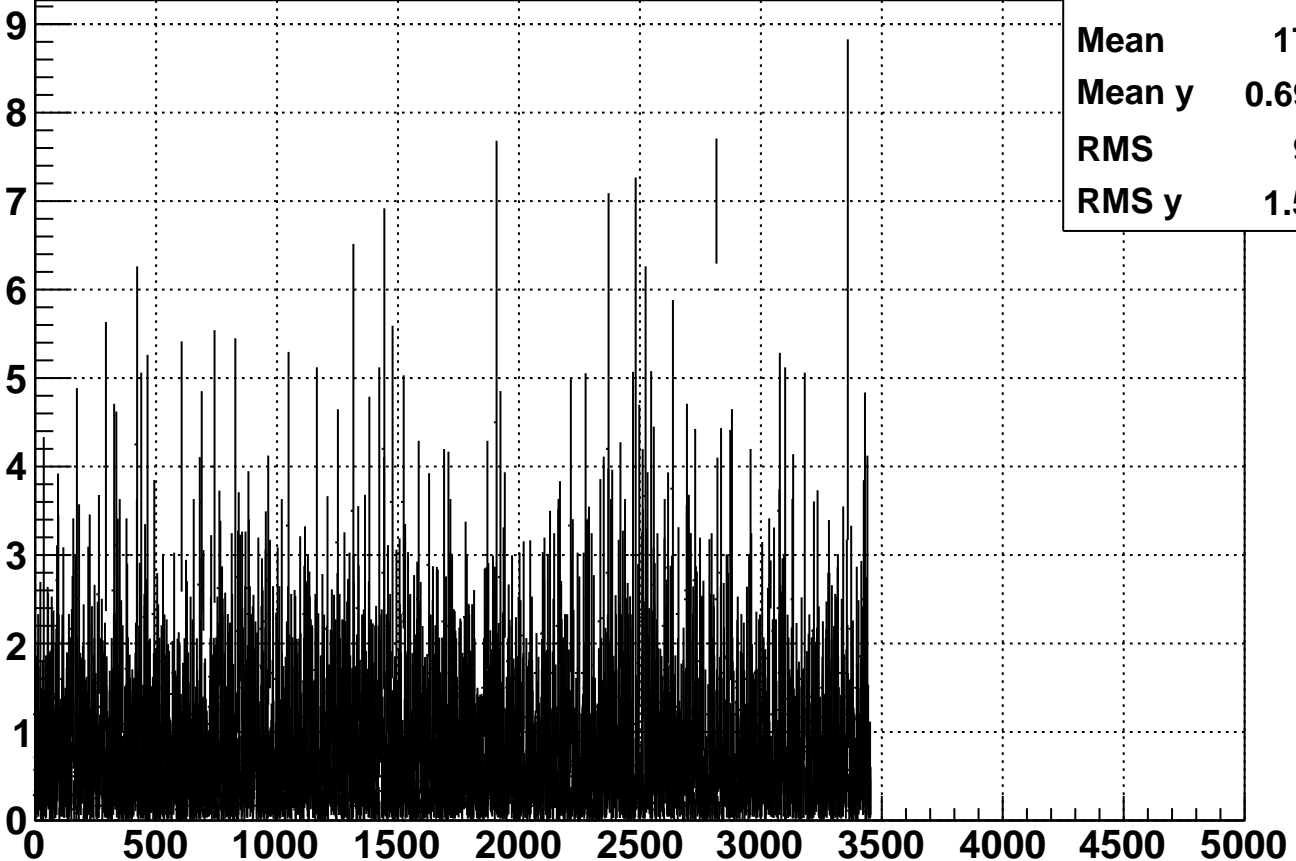
# Hit mean column vs. mean row: Ladder 8 Sensor 4



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

numOfRawHitsVsEventId\_Sensor46

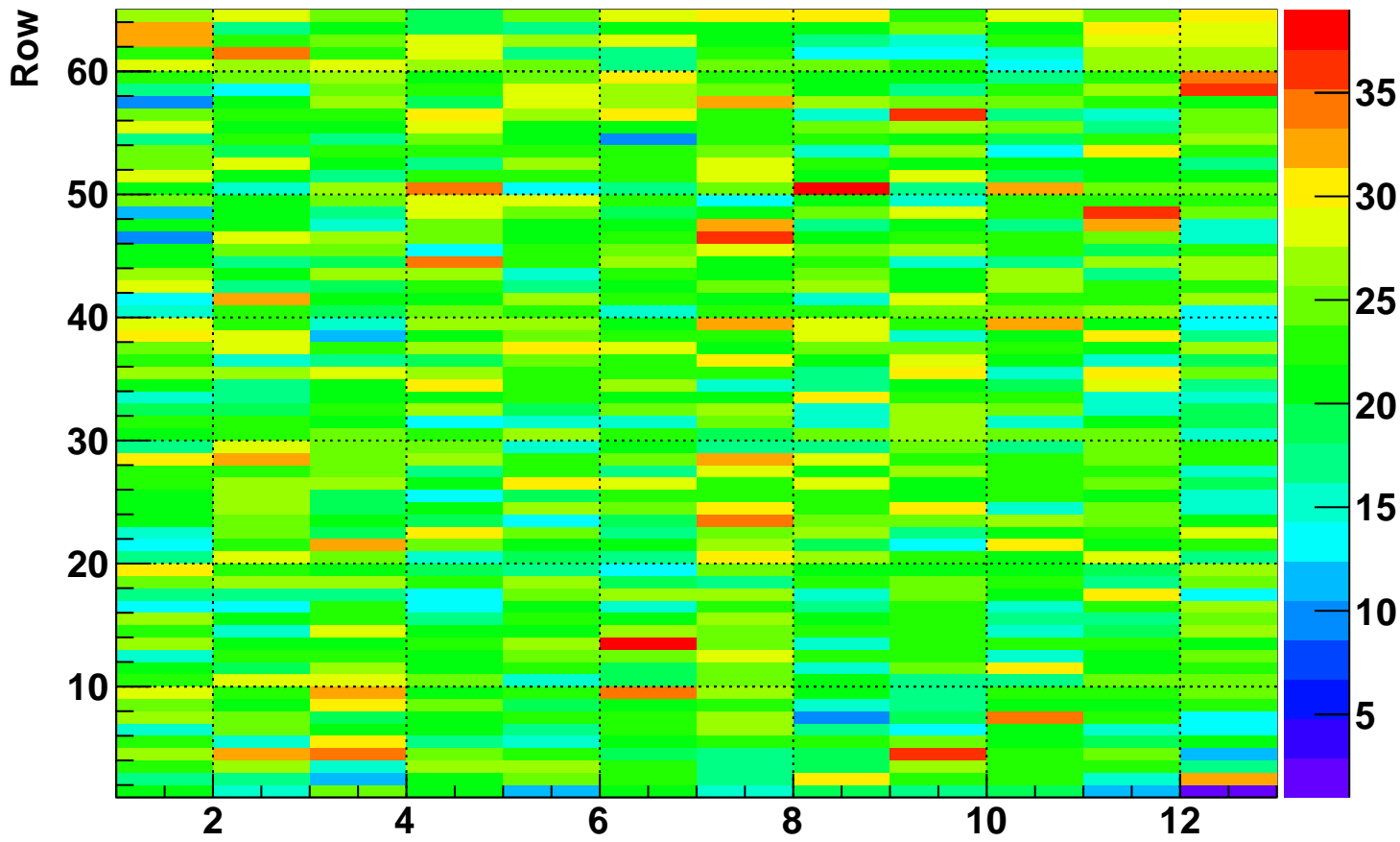
<rawhits>



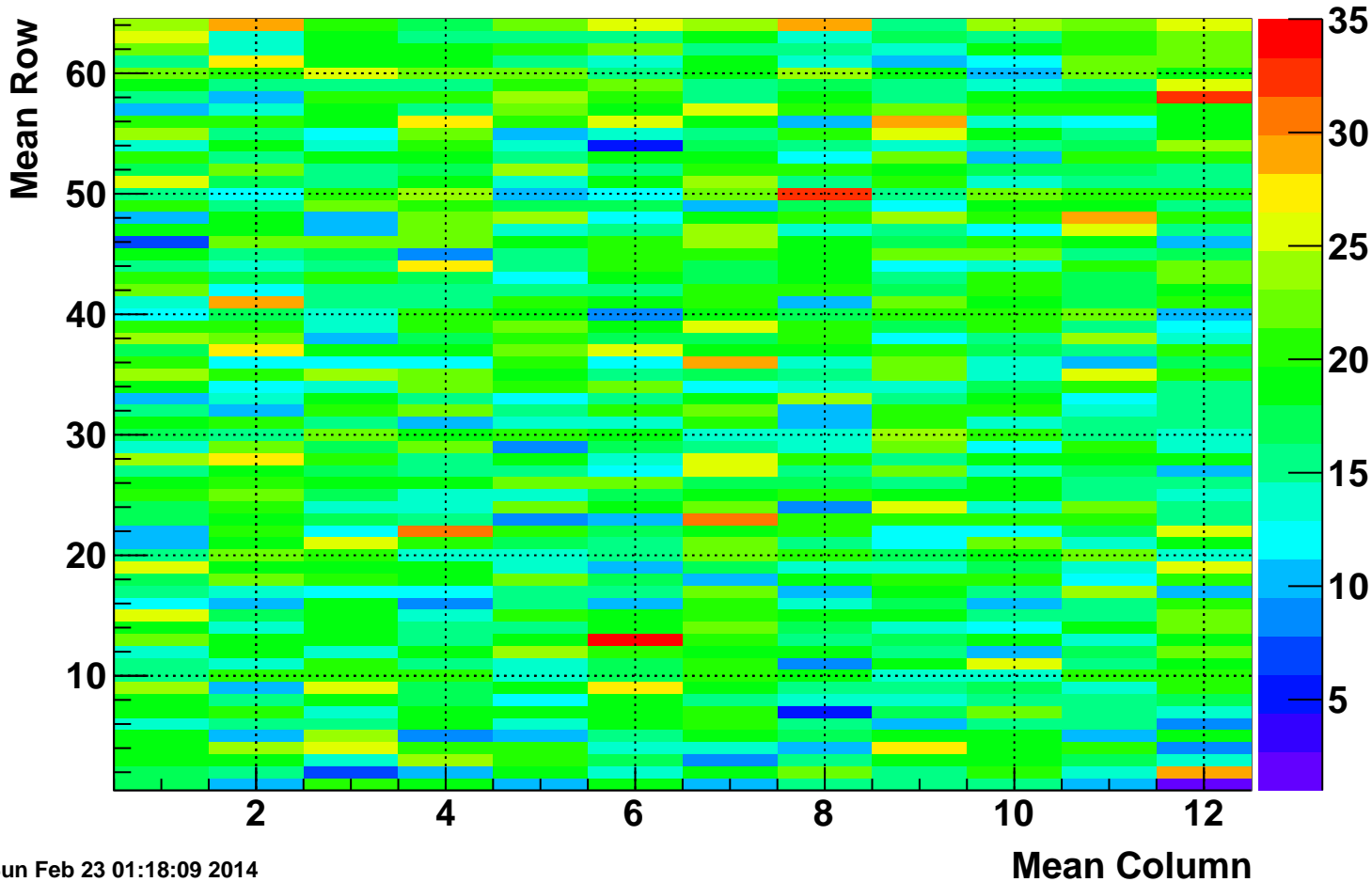
Entries	20722
Mean	1704
Mean y	0.6908
RMS	985
RMS y	1.509



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



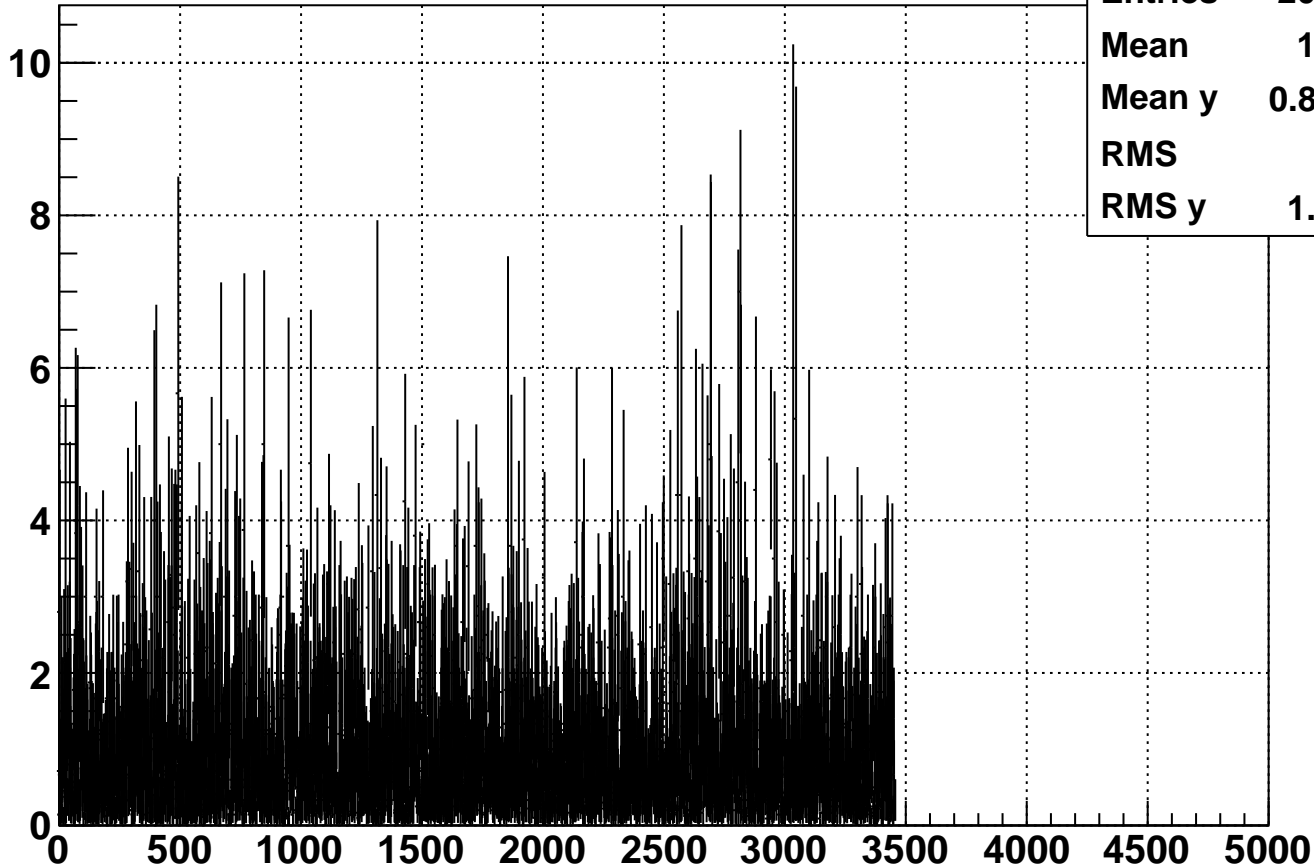
# Hit mean column vs. mean row: Ladder 8 Sensor 5



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

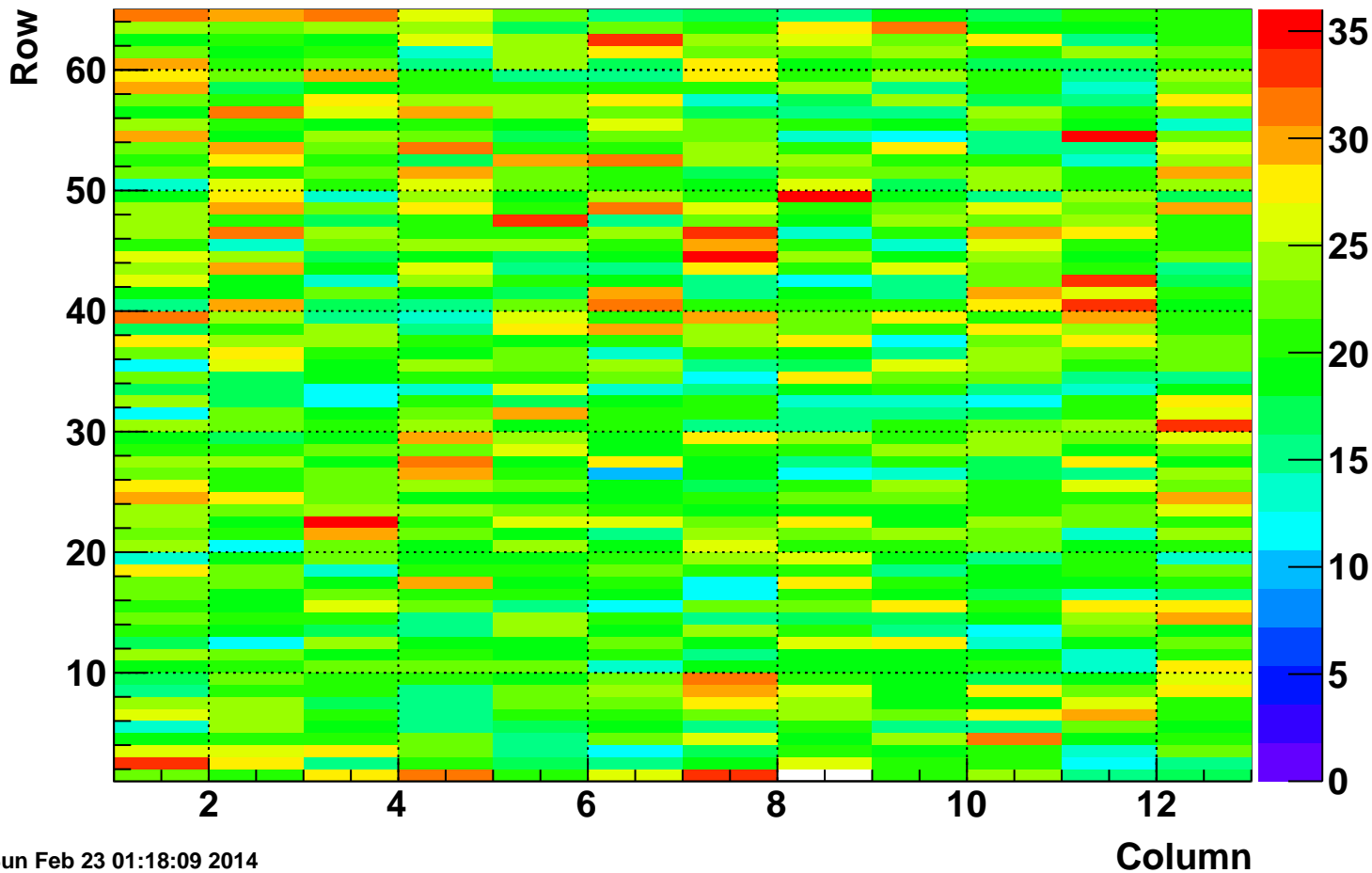
numOfRawHitsVsEventId\_Sensor47

<rawhits>

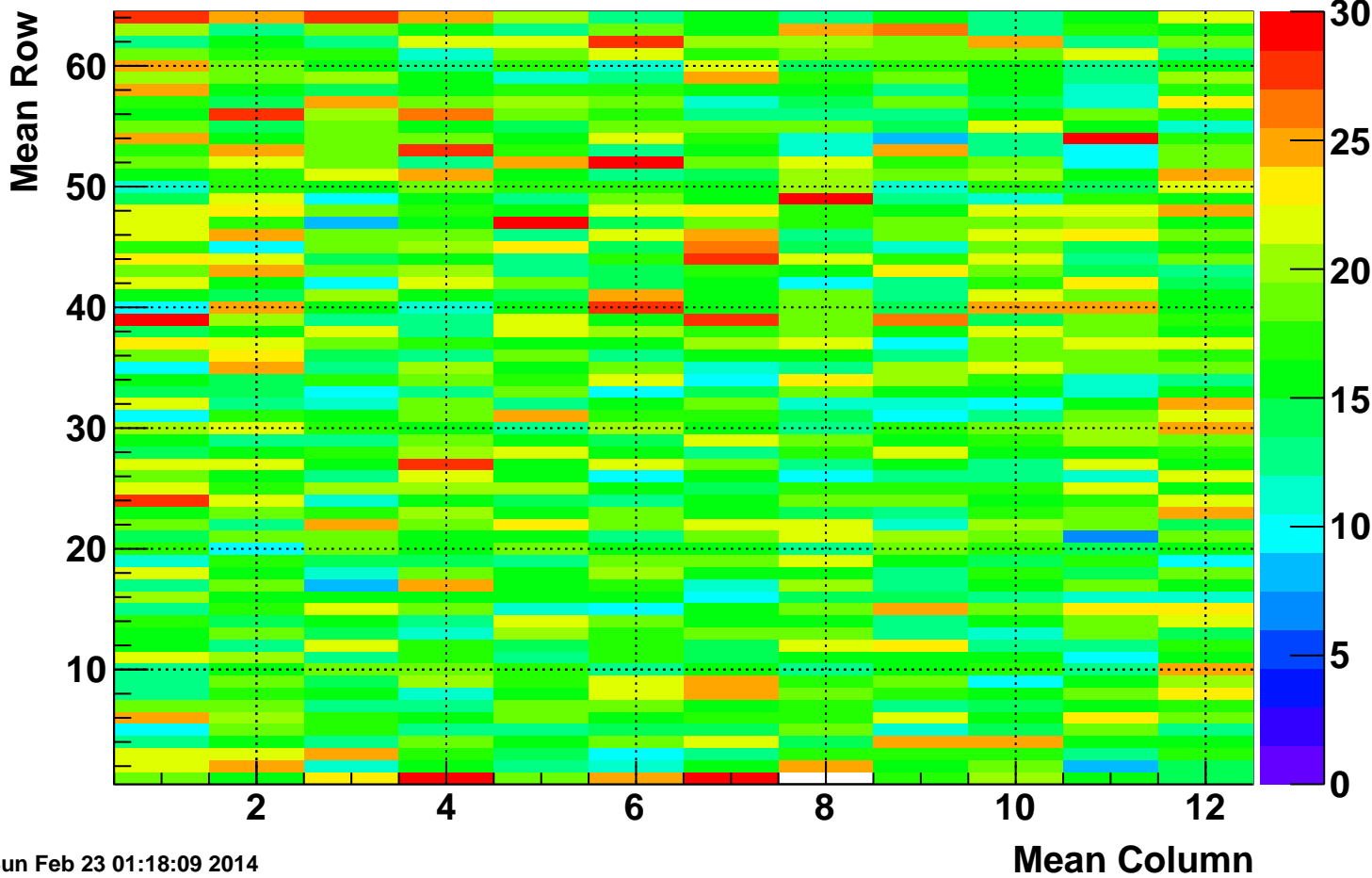


<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.8295</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.764</b>

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



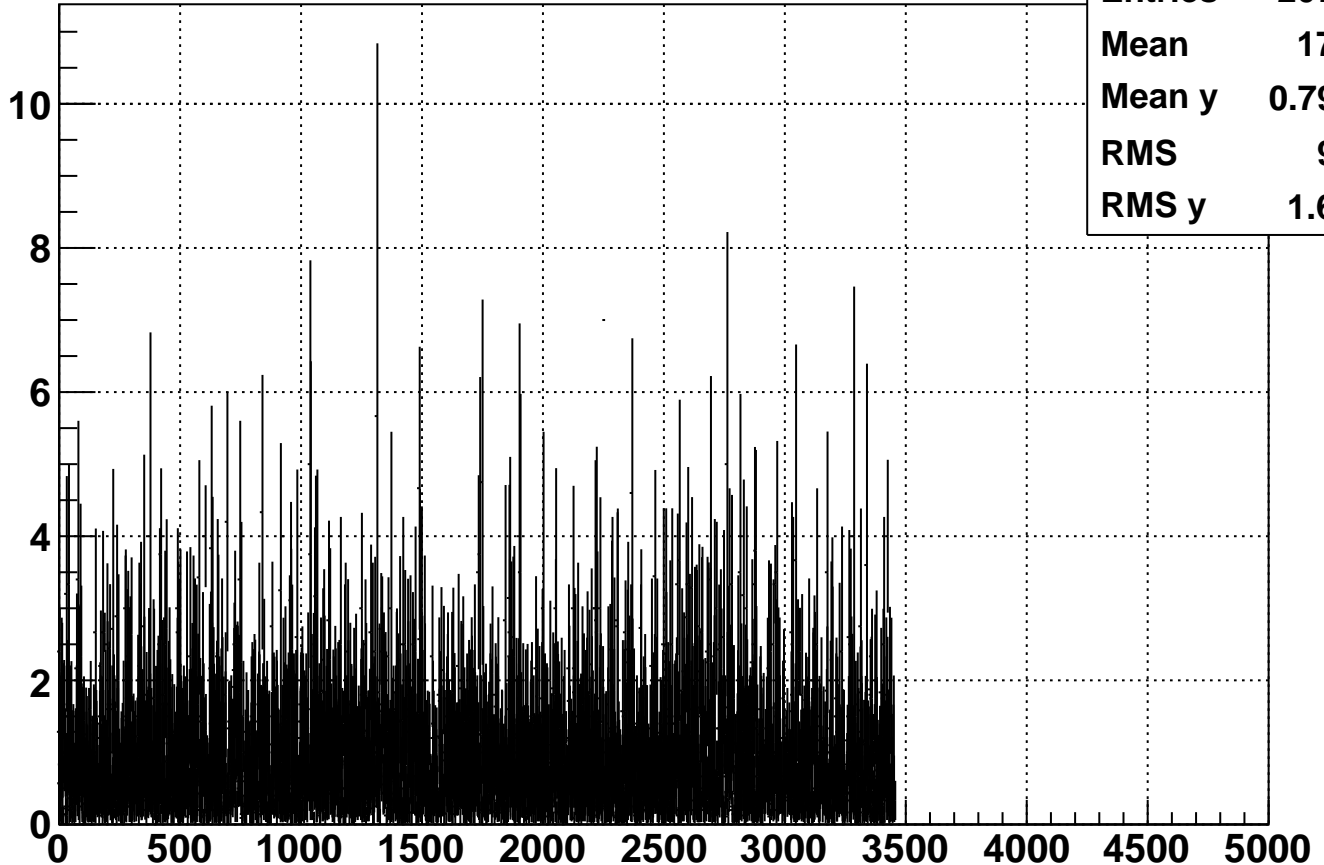
# Hit mean column vs. mean row: Ladder 8 Sensor 6



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

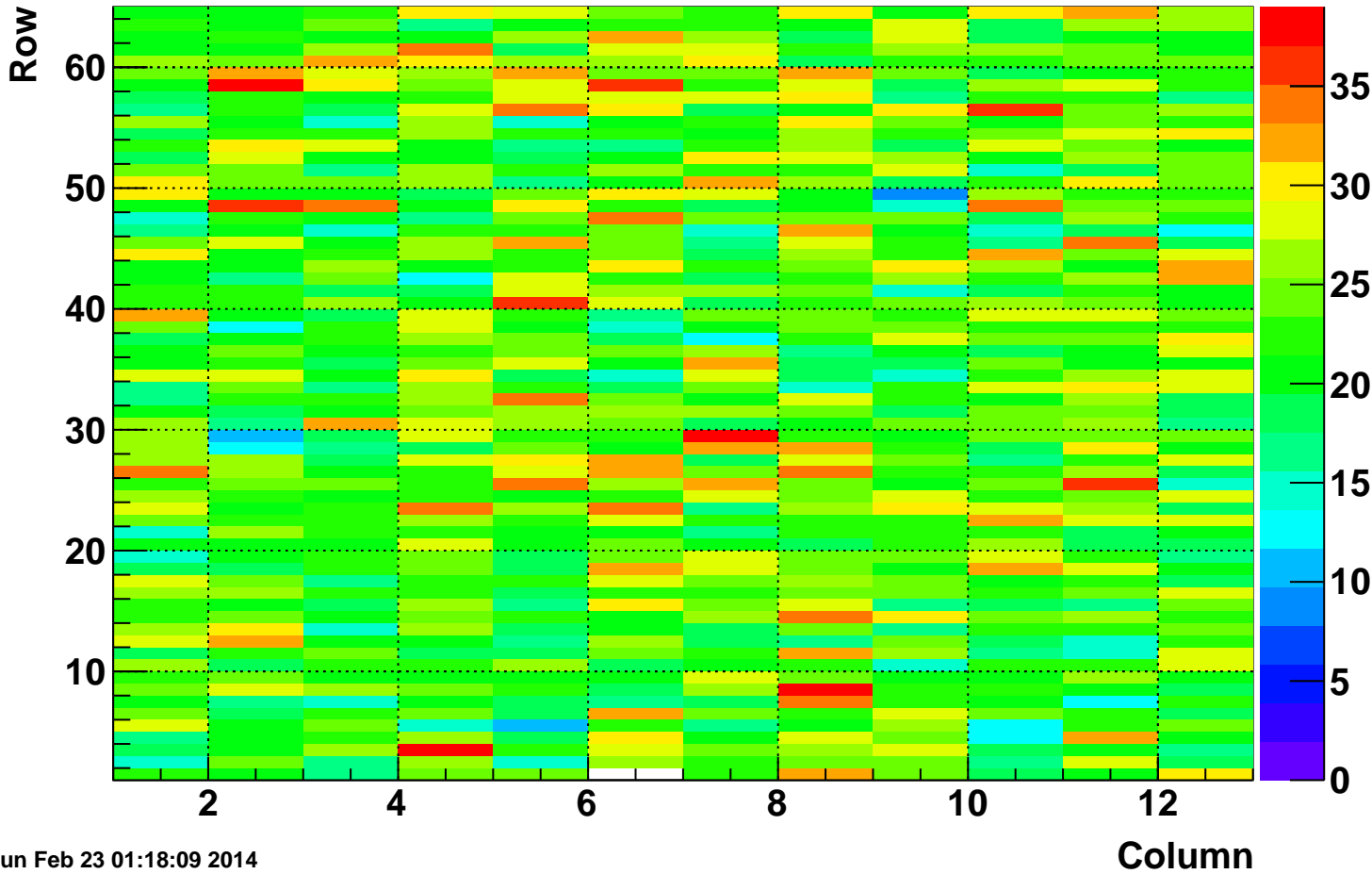
numOfRawHitsVsEventId\_Sensor48

<rawhits>

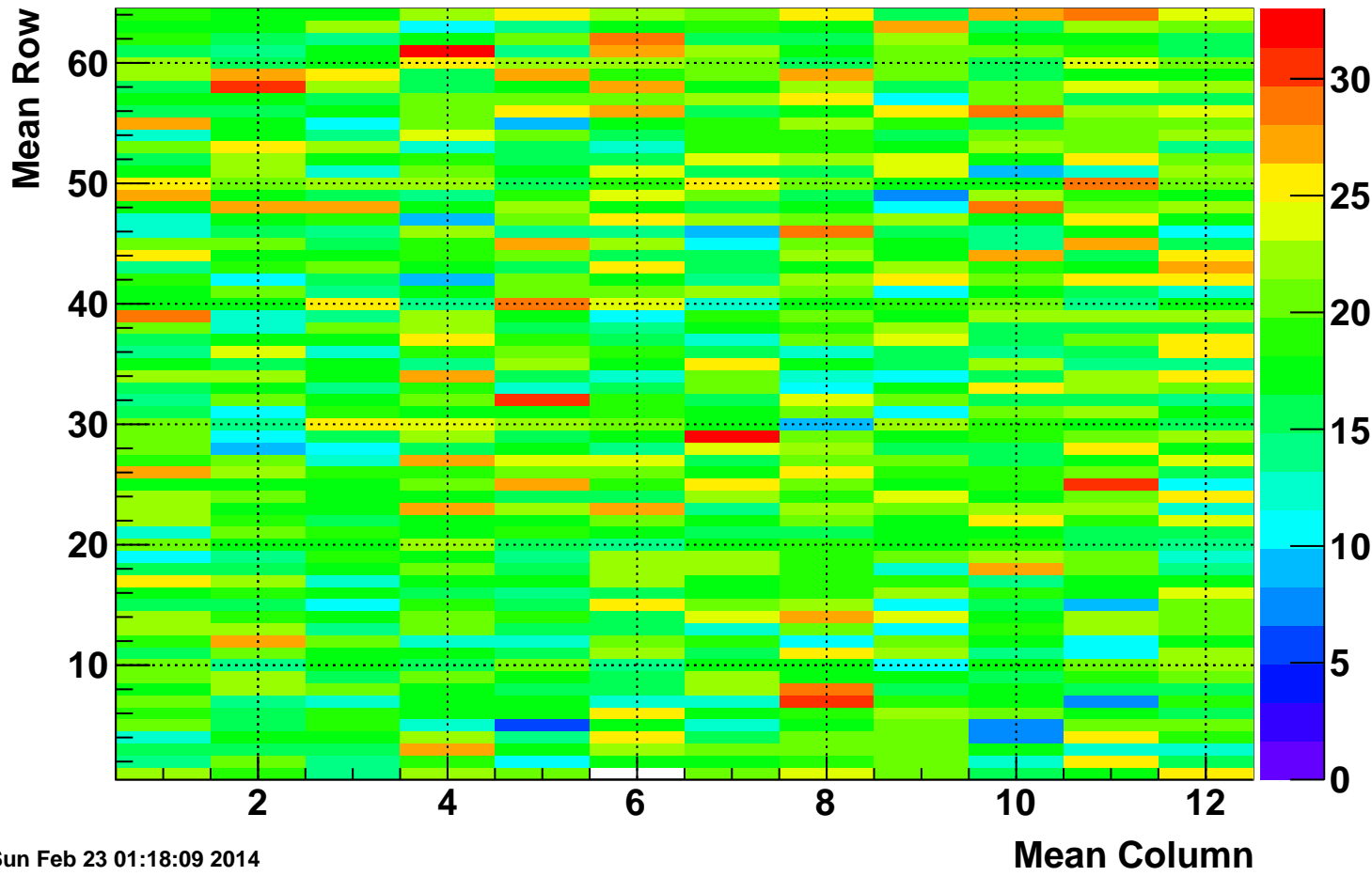


<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.7915</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.679</b>

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

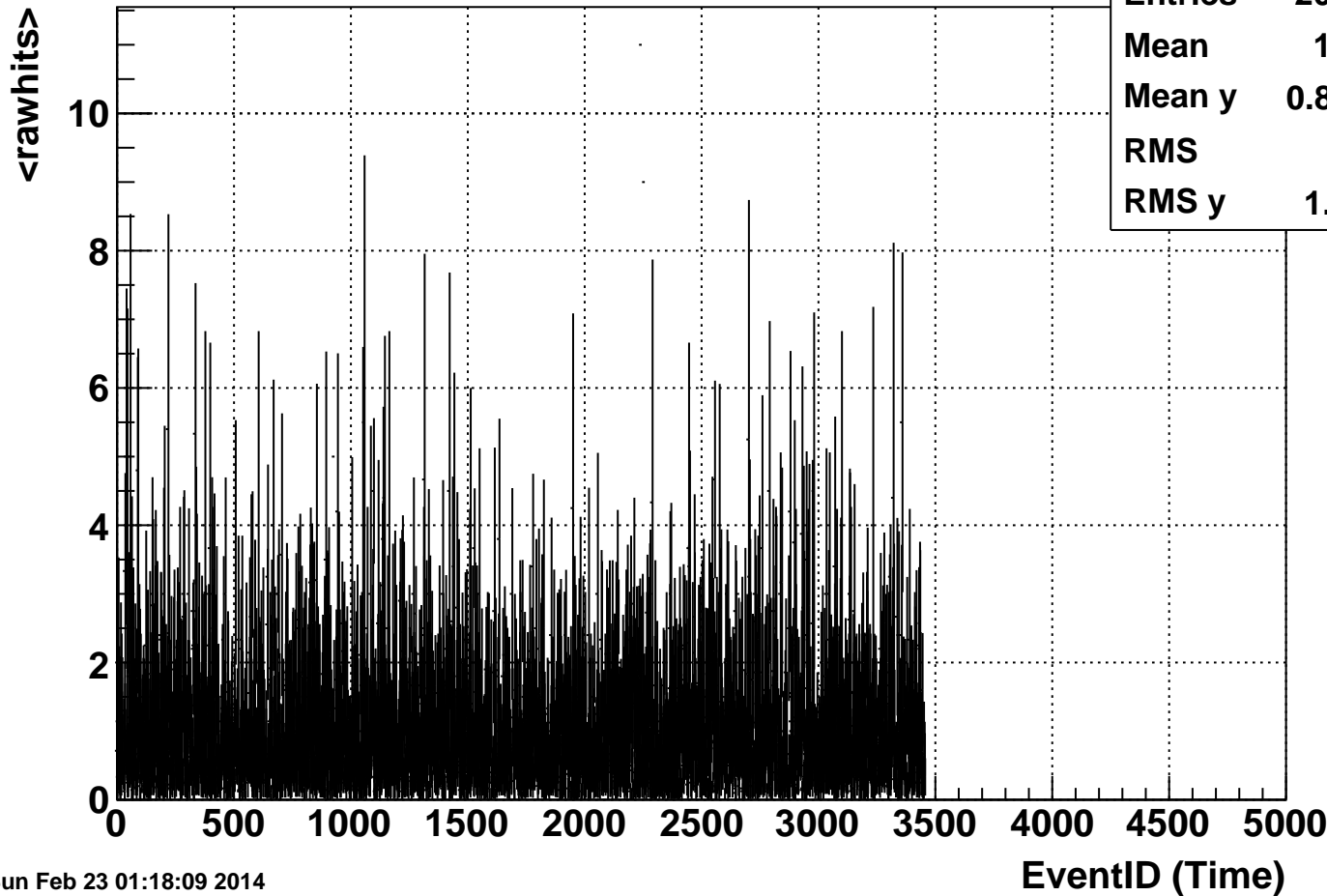


# Hit mean column vs. mean row: Ladder 9 Sensor 1

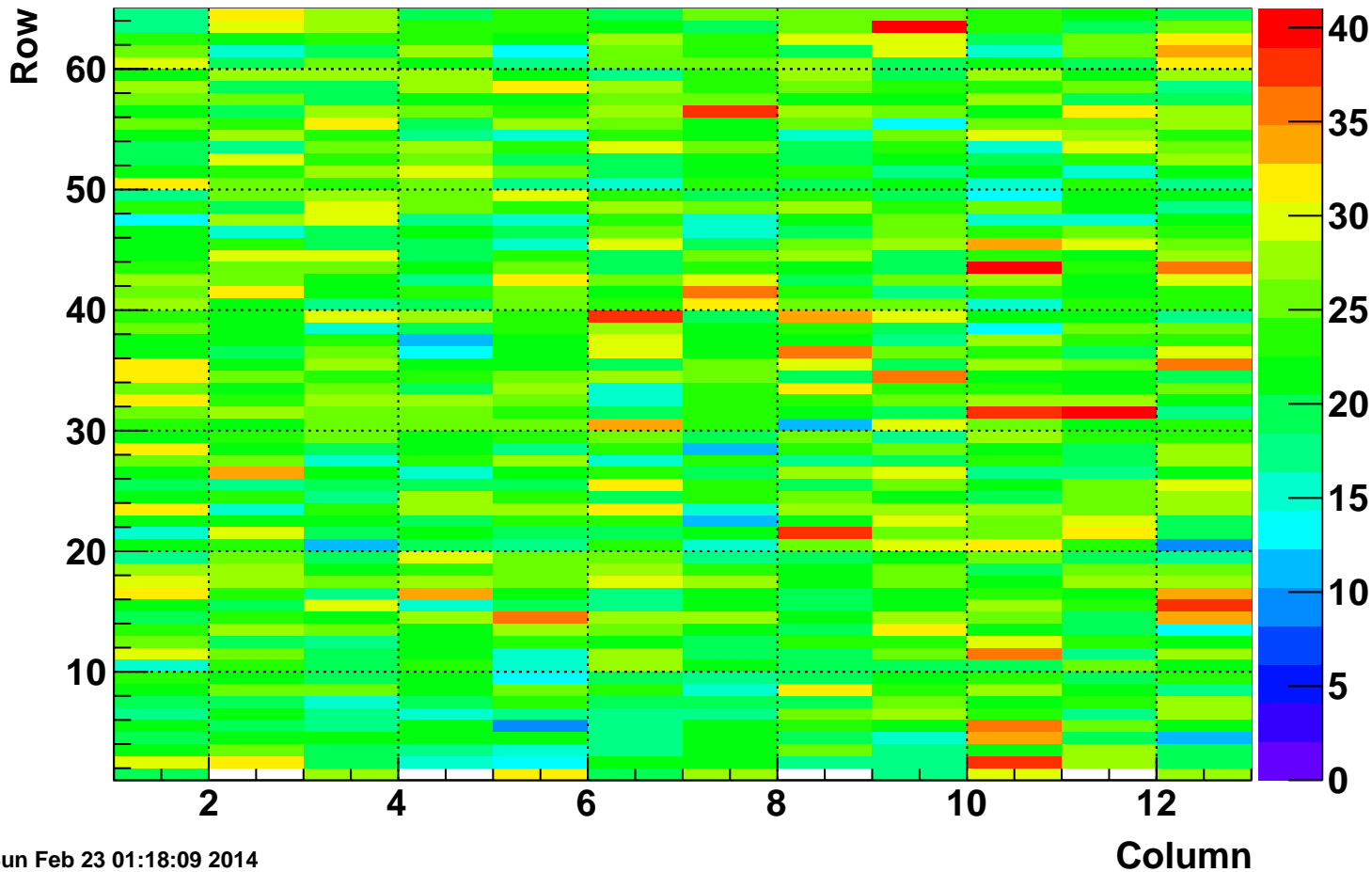




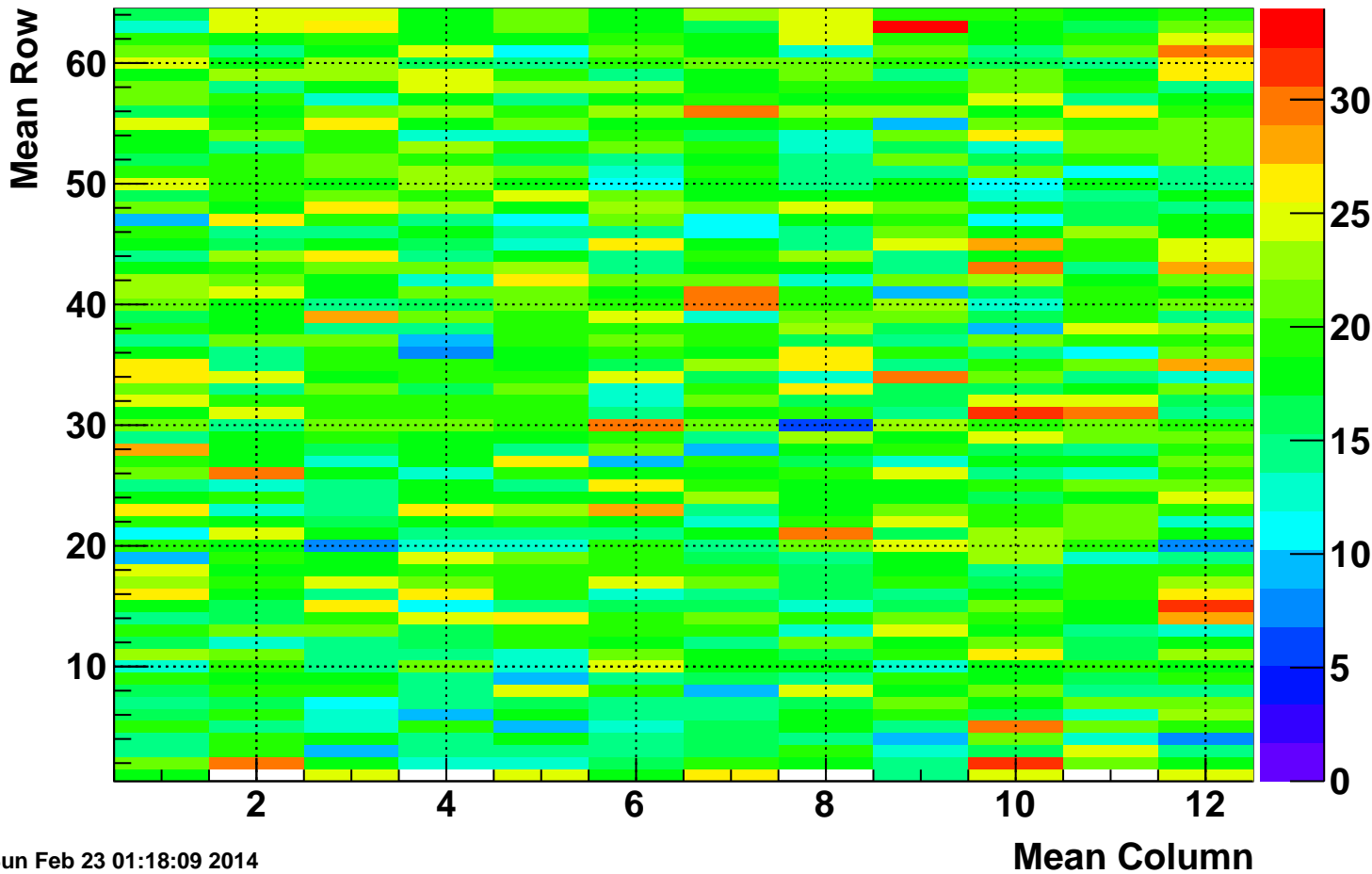
# Number of raw hits vs. EventID: Ladder 9 Sensor 1



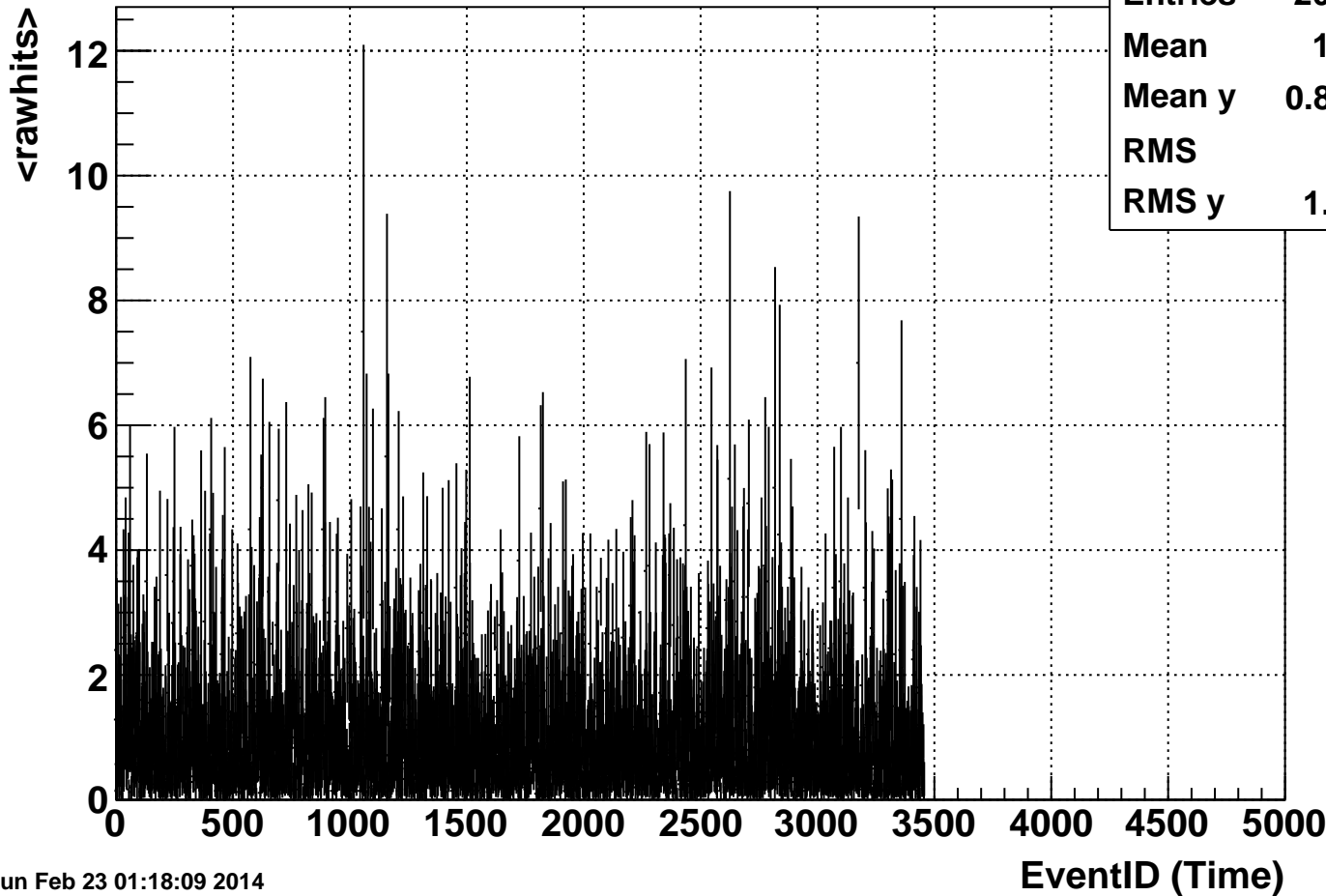
# Raw Hit column vs. row: Ladder 9 Sensor 2



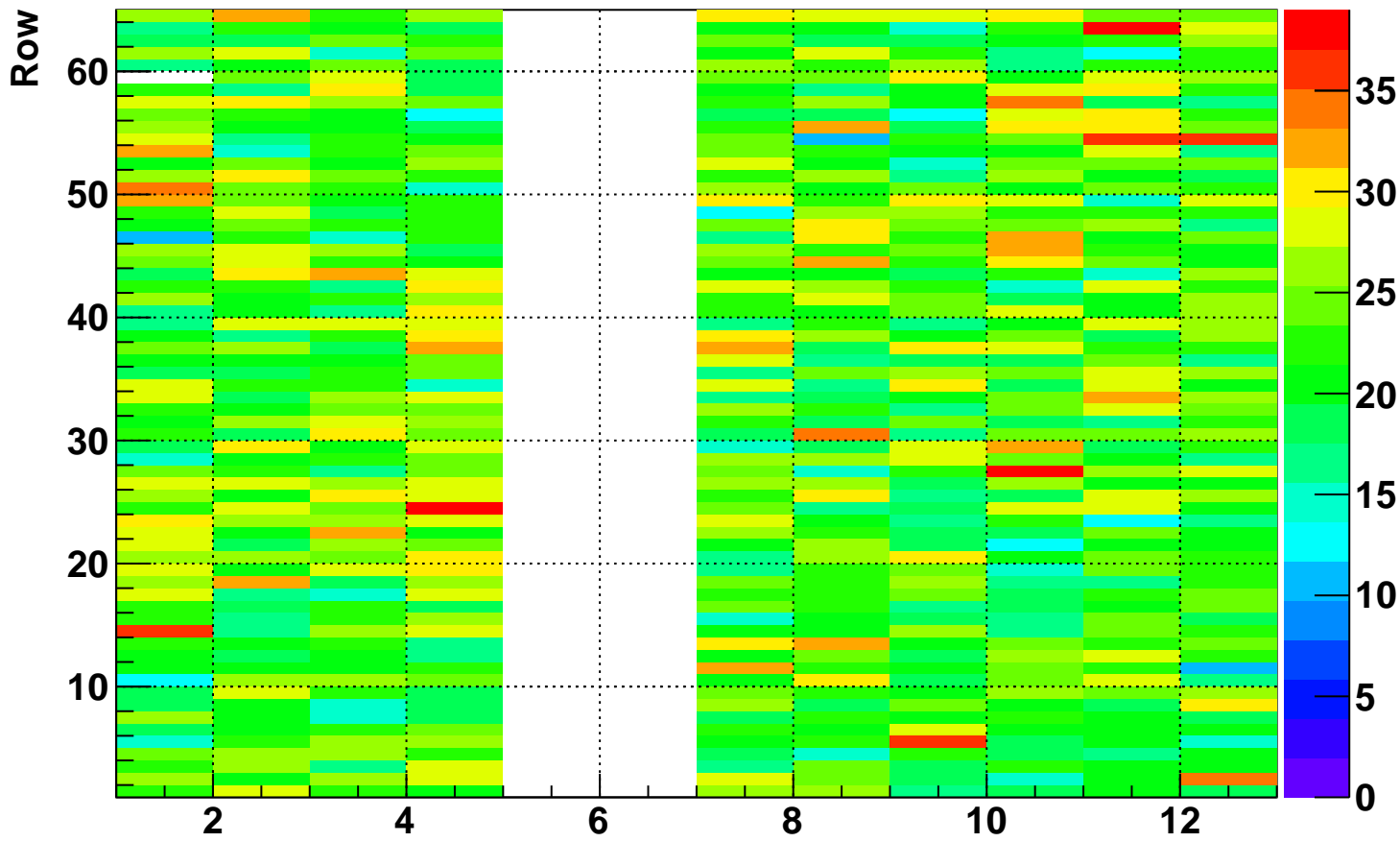
# Hit mean column vs. mean row: Ladder 9 Sensor 2



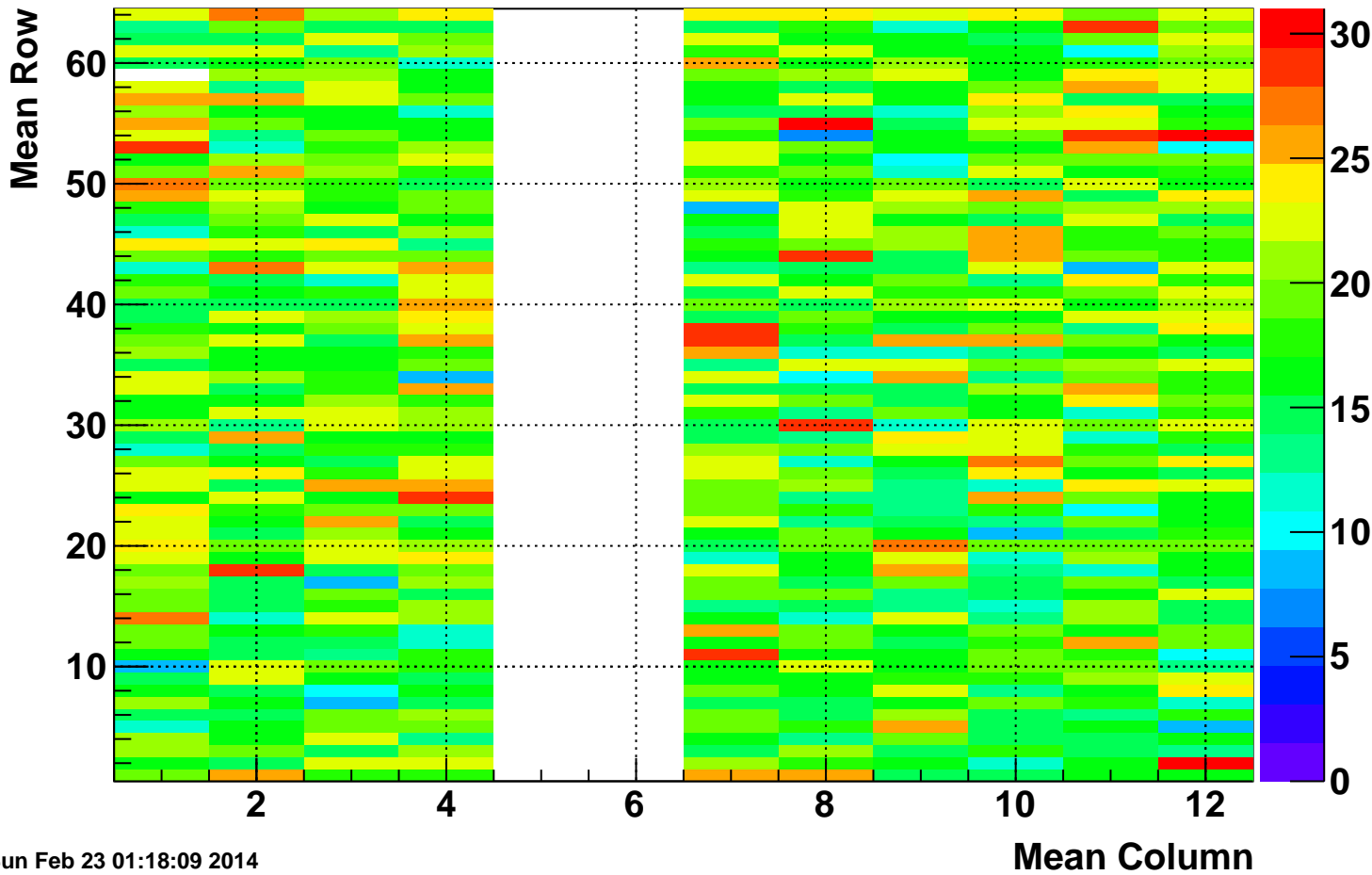
# Number of raw hits vs. EventID: Ladder 9 Sensor 2



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



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

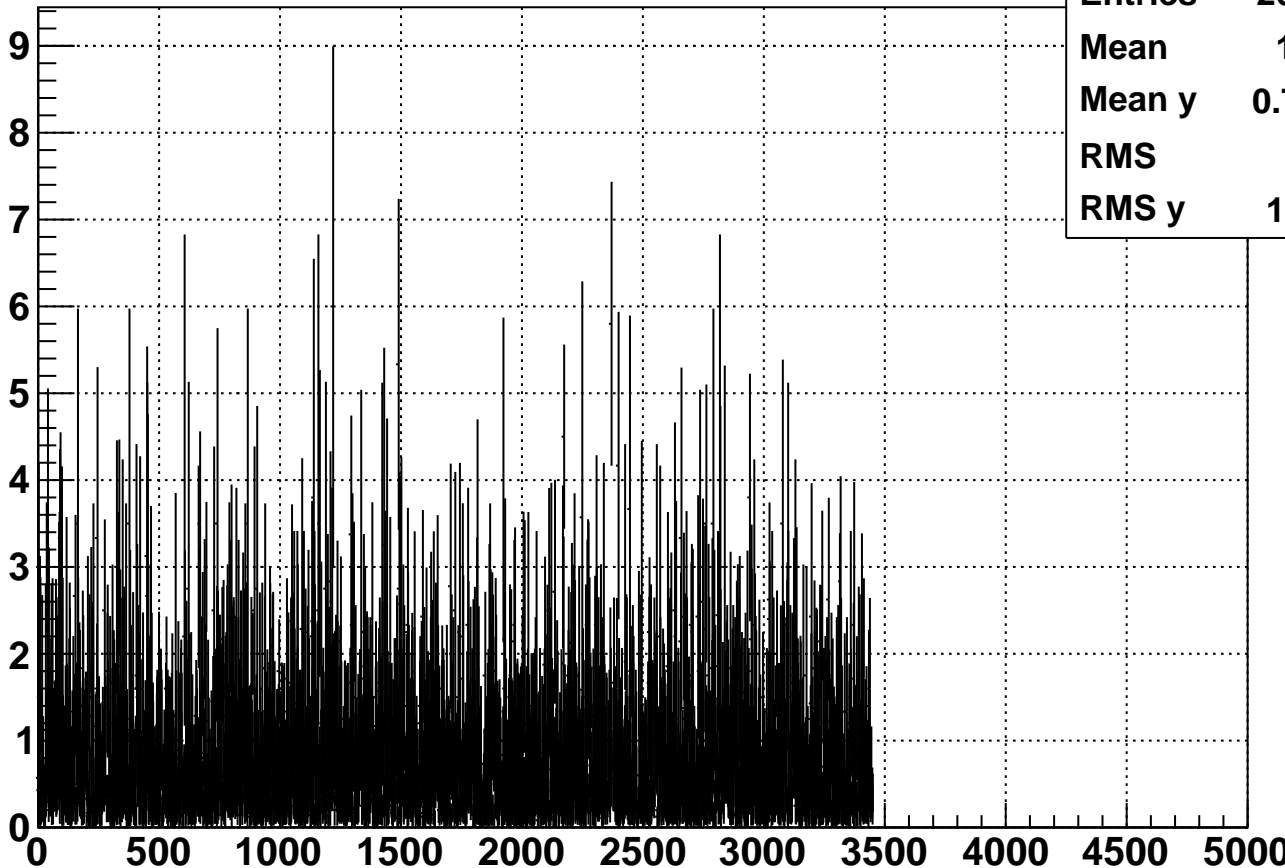


# Number of raw hits vs. EventID: Ladder 9 Sensor 3

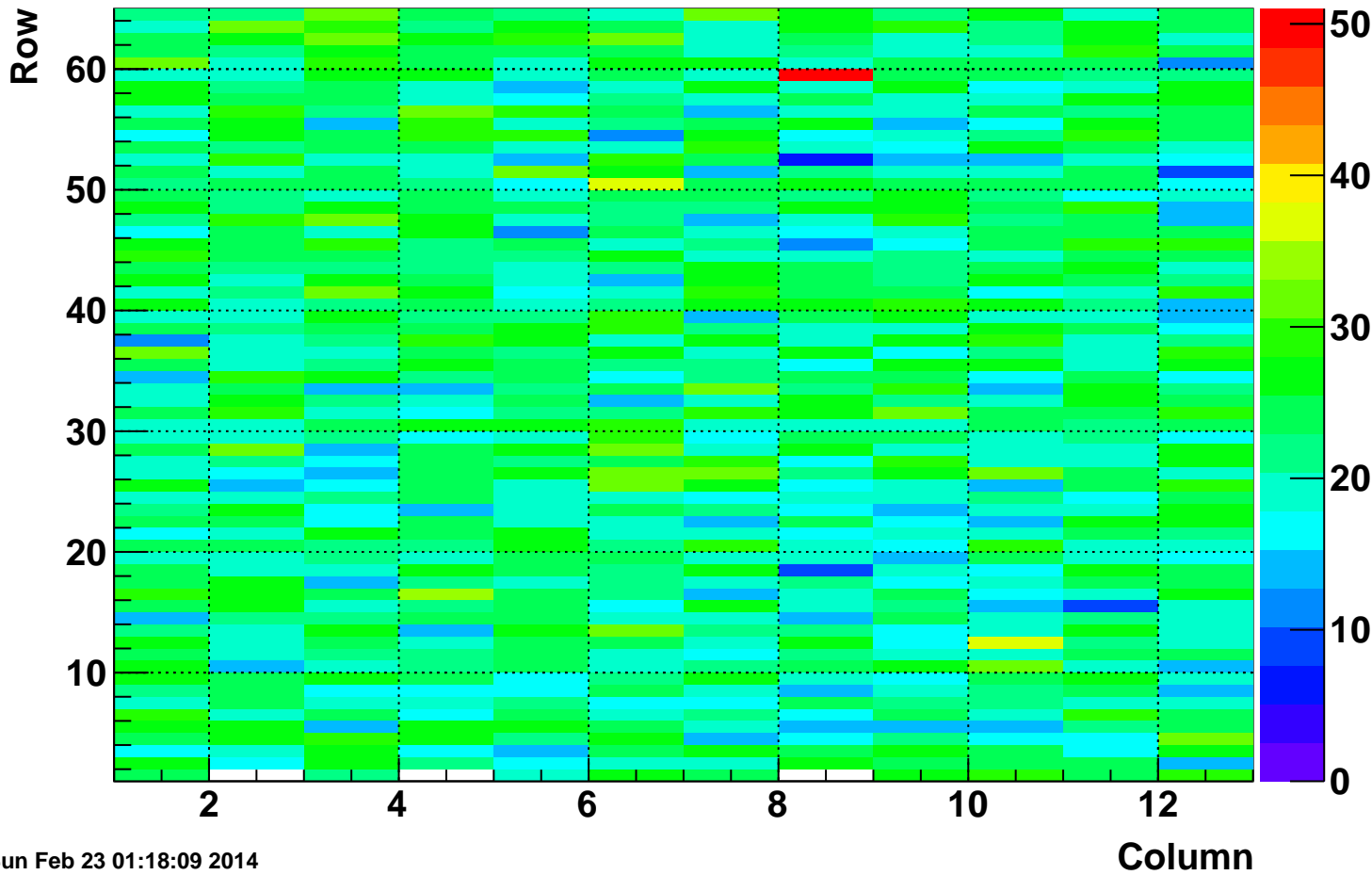
<rawhits>

numOfRawHitsVsEventId\_Sensor51

<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.7131</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.553</b>

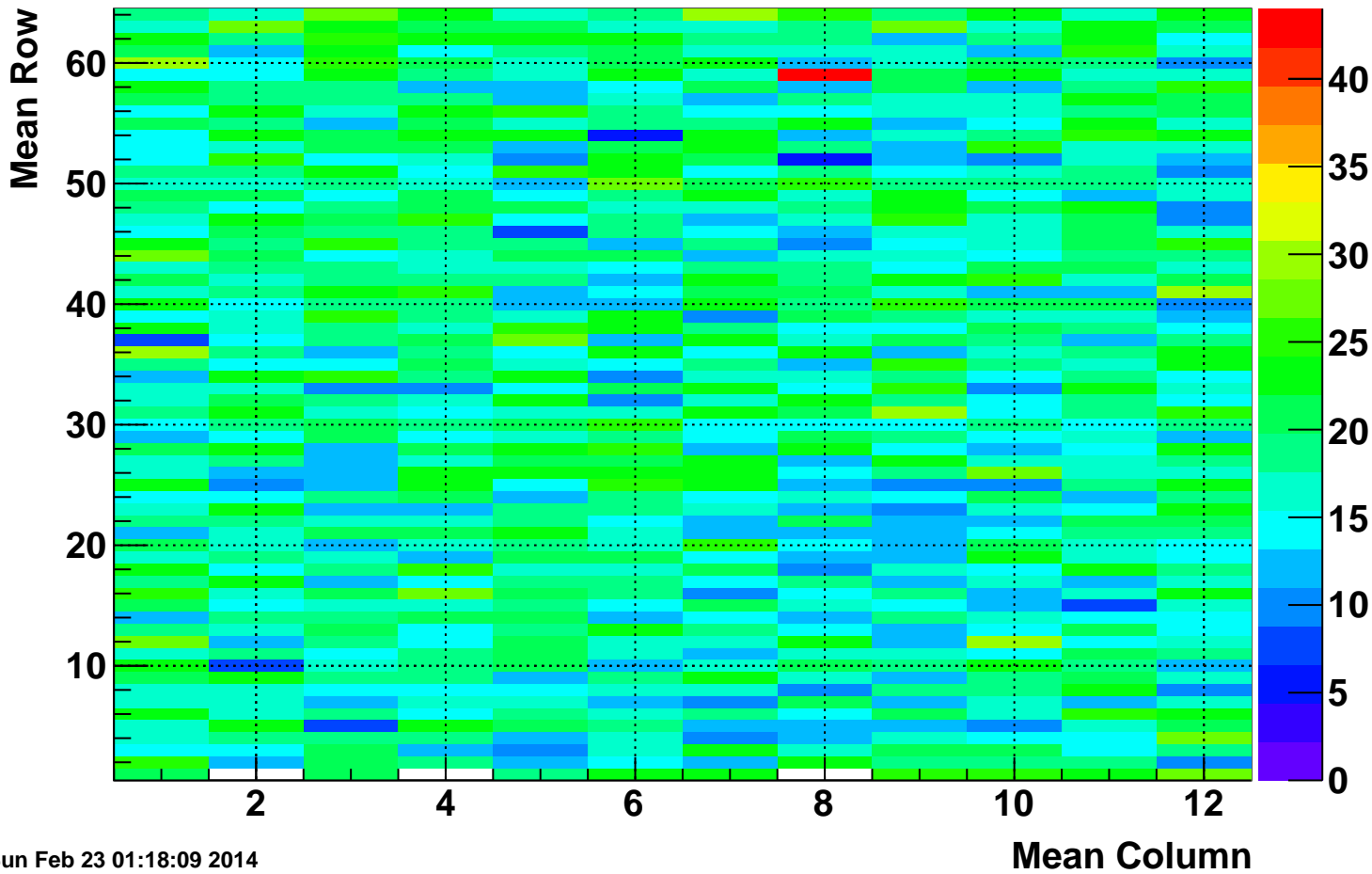


# Raw Hit column vs. row: Ladder 9 Sensor 4





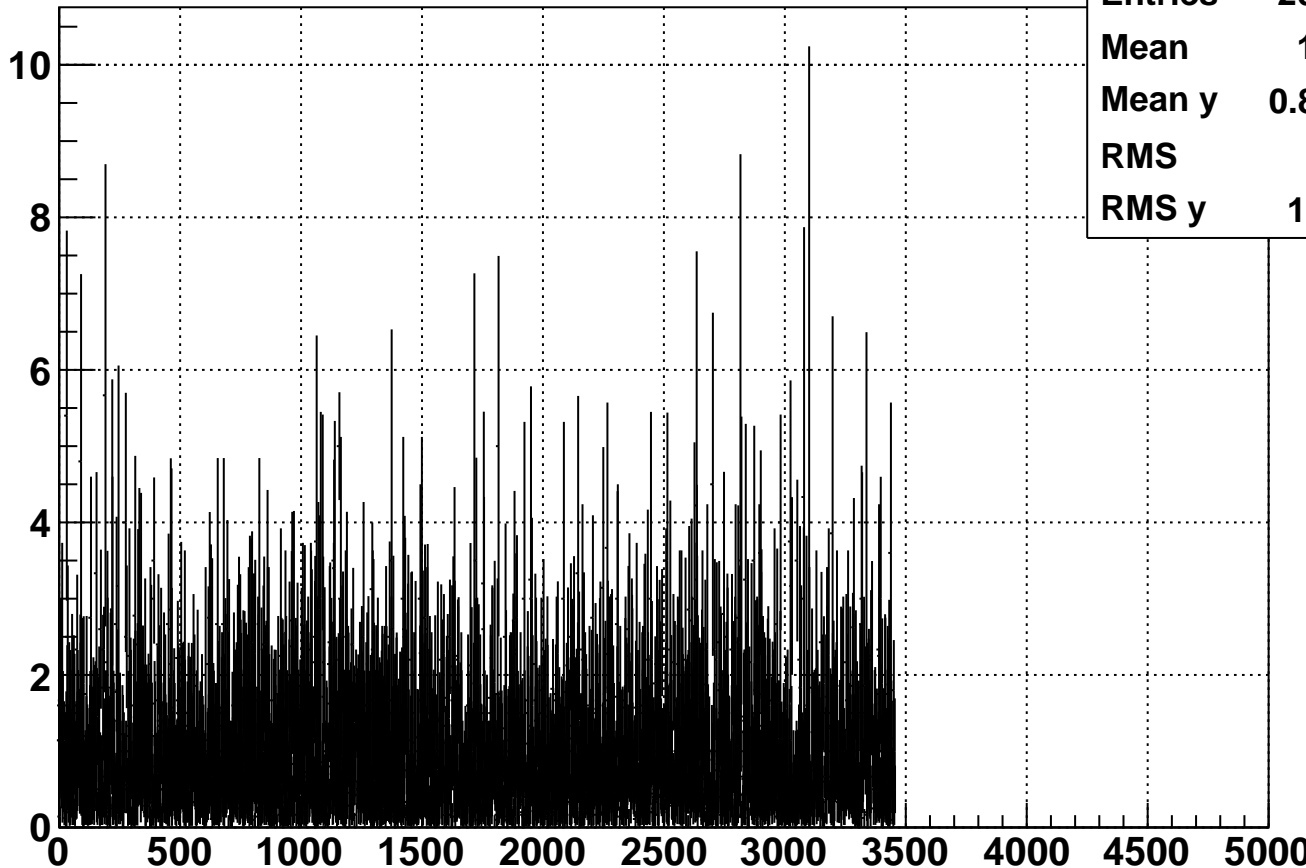
# Hit mean column vs. mean row: Ladder 9 Sensor 4



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

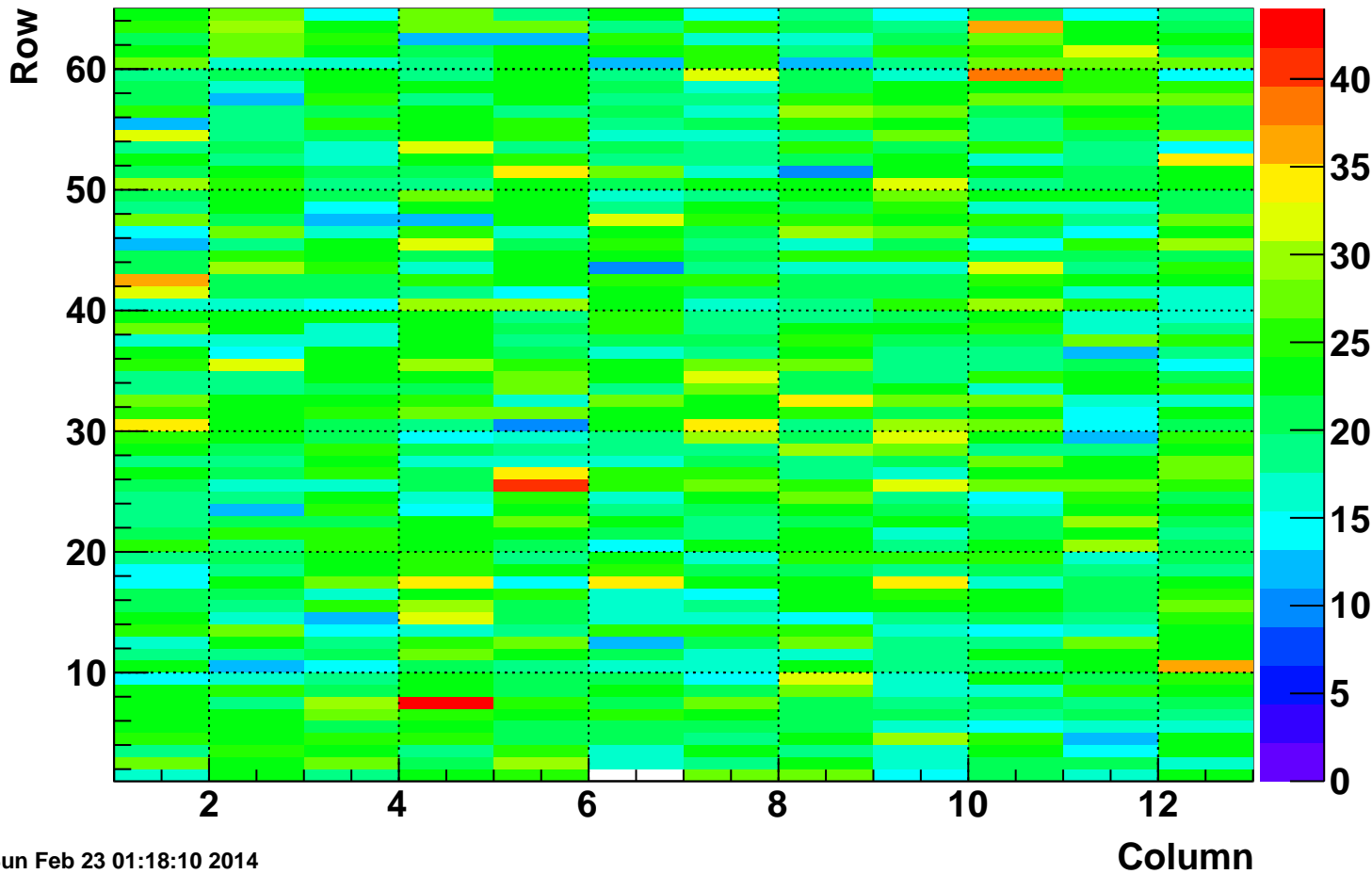
numOfRawHitsVsEventId\_Sensor52

<rawhits>

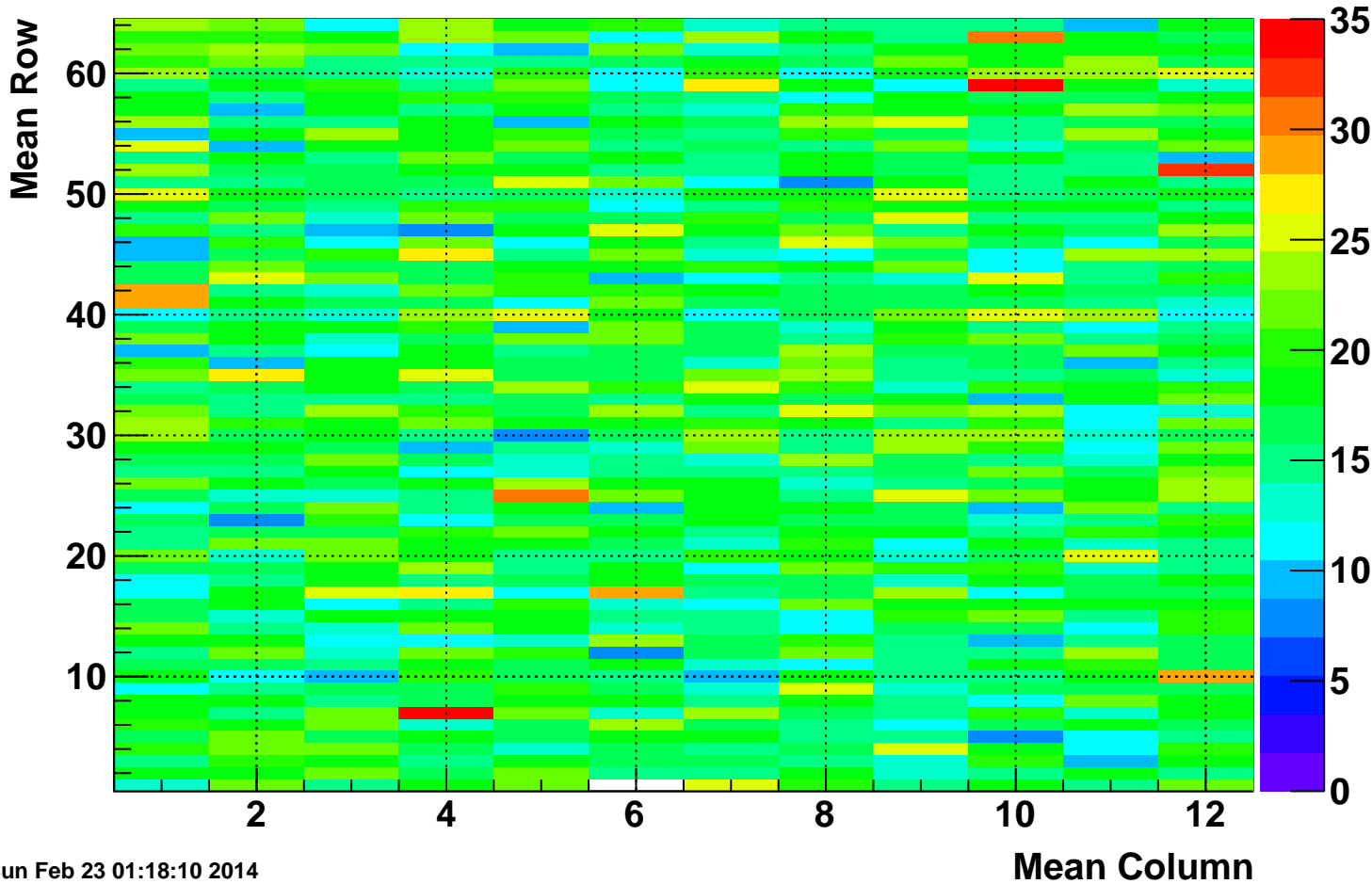


<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.8205</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.719</b>

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

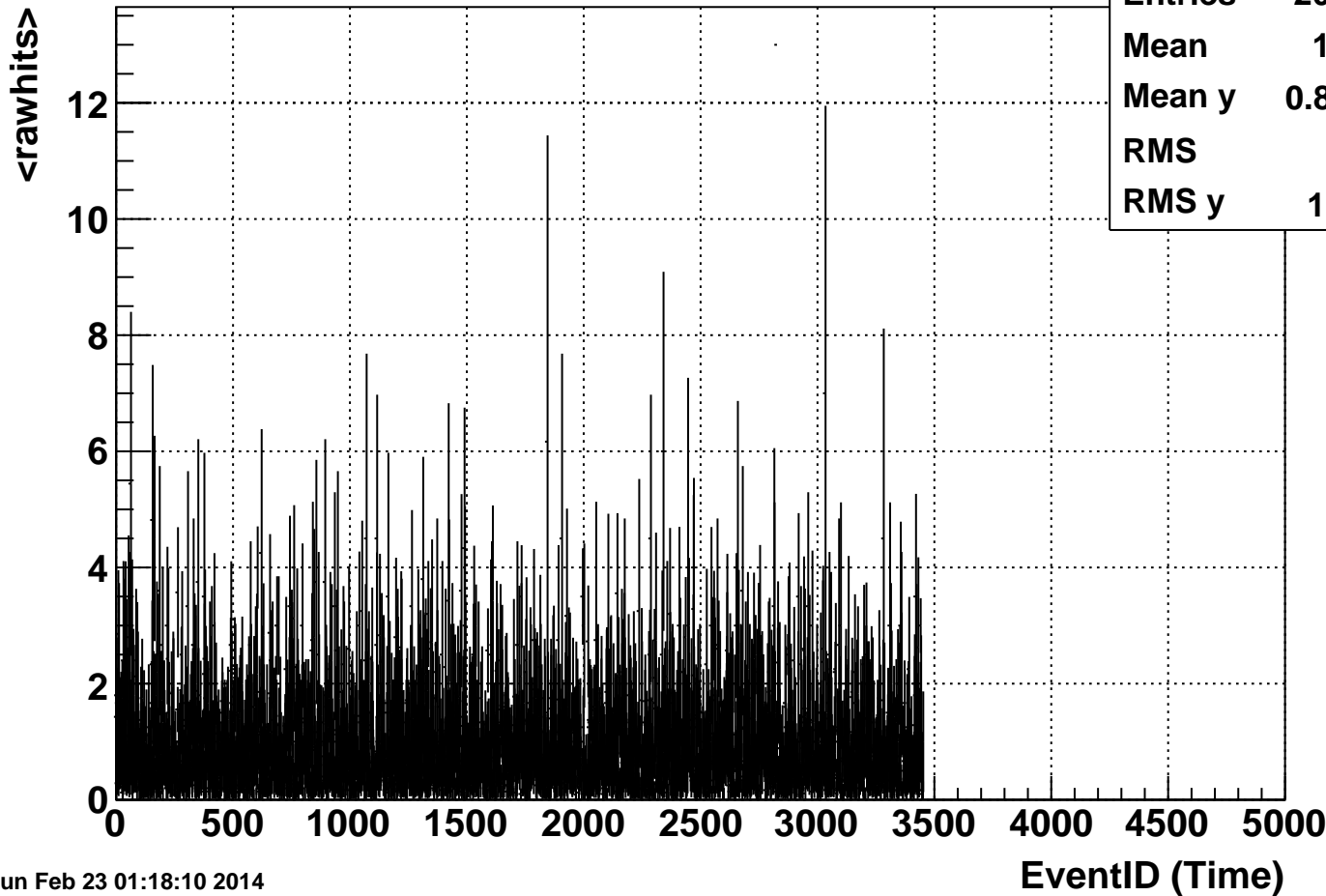


# Hit mean column vs. mean row: Ladder 9 Sensor 5

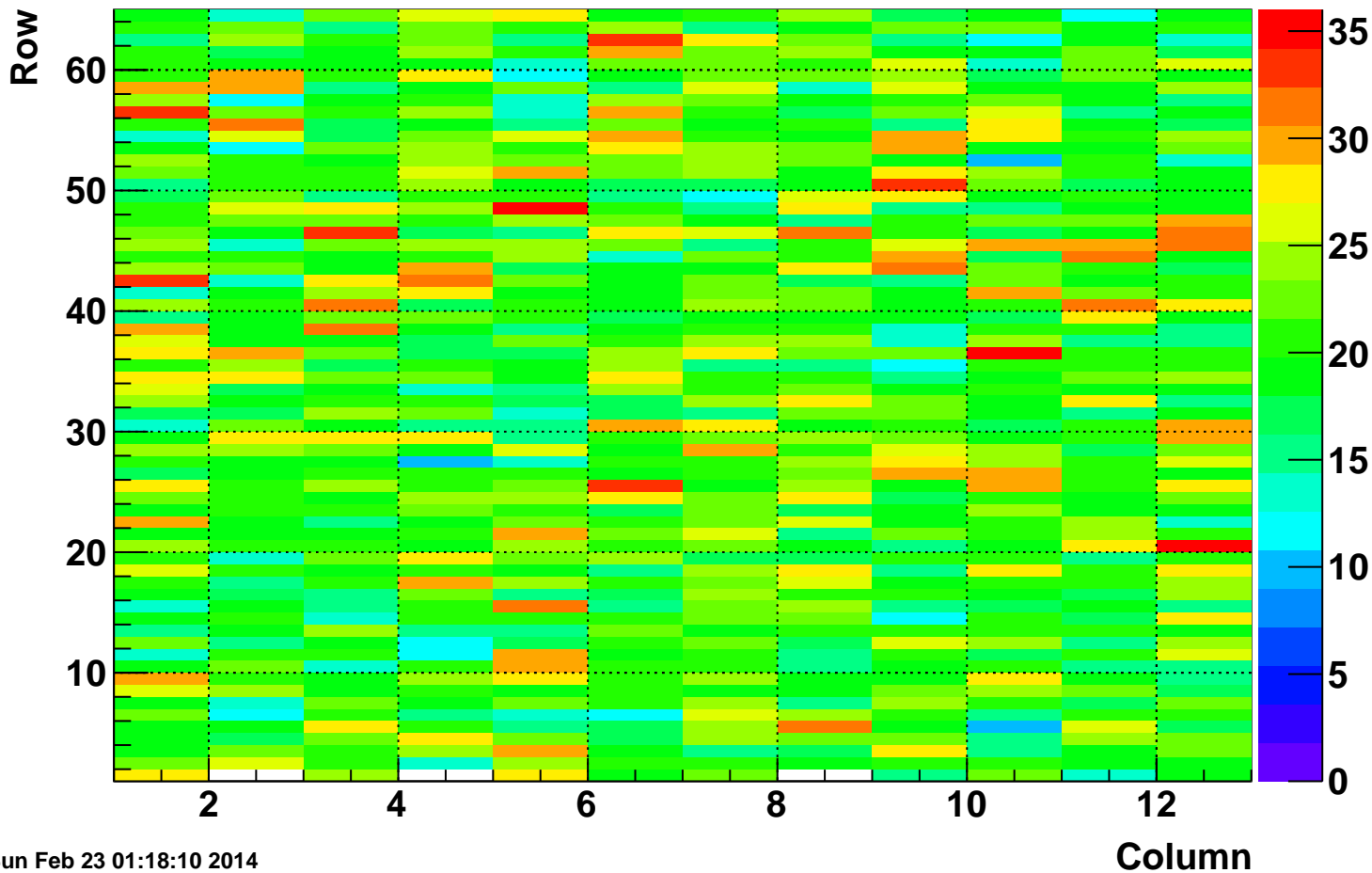


# Number of raw hits vs. EventID: Ladder 9 Sensor 5

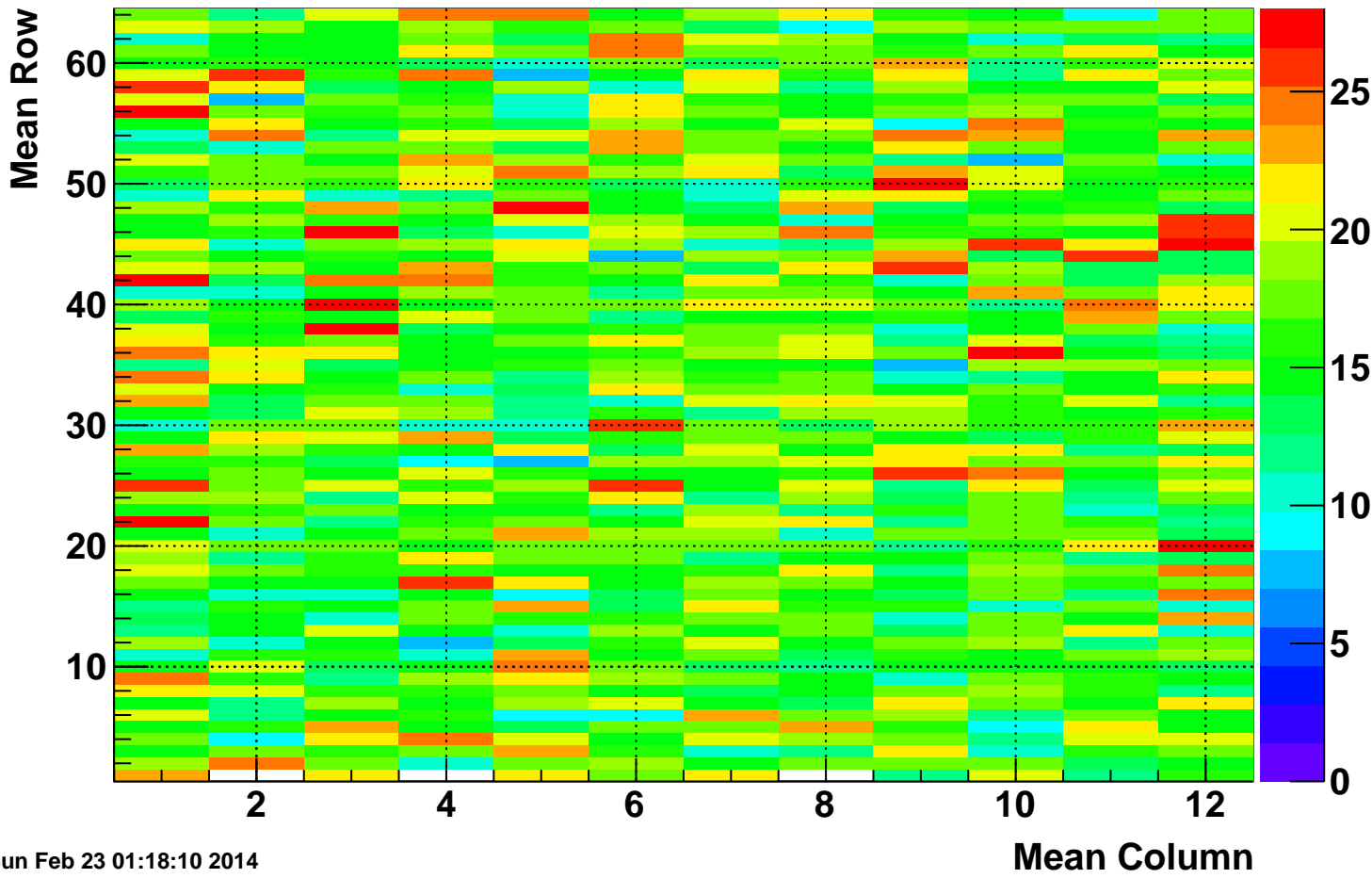
numOfRawHitsVsEventId\_Sensor53



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



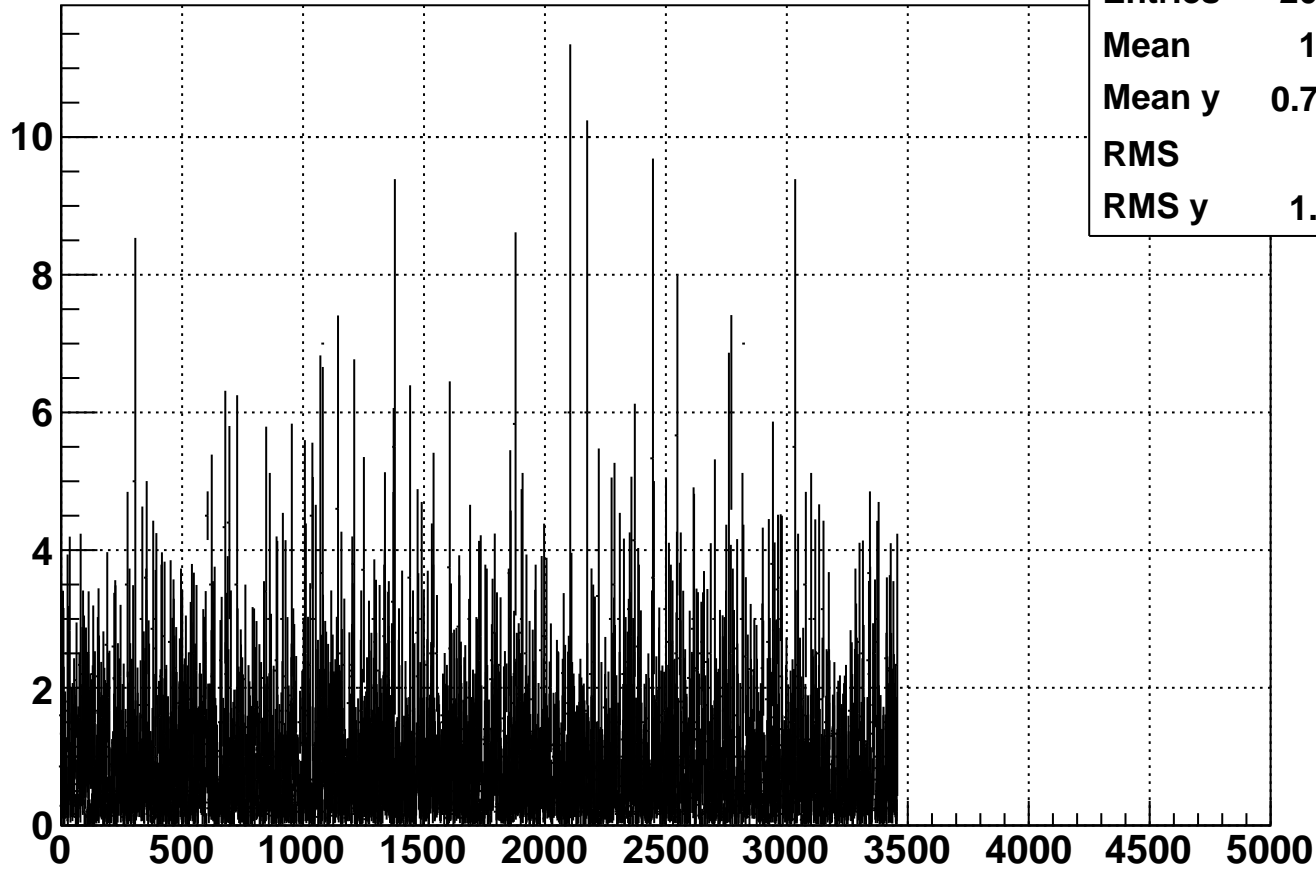
# Hit mean column vs. mean row: Ladder 9 Sensor 6



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

numOfRawHitsVsEventId\_Sensor54

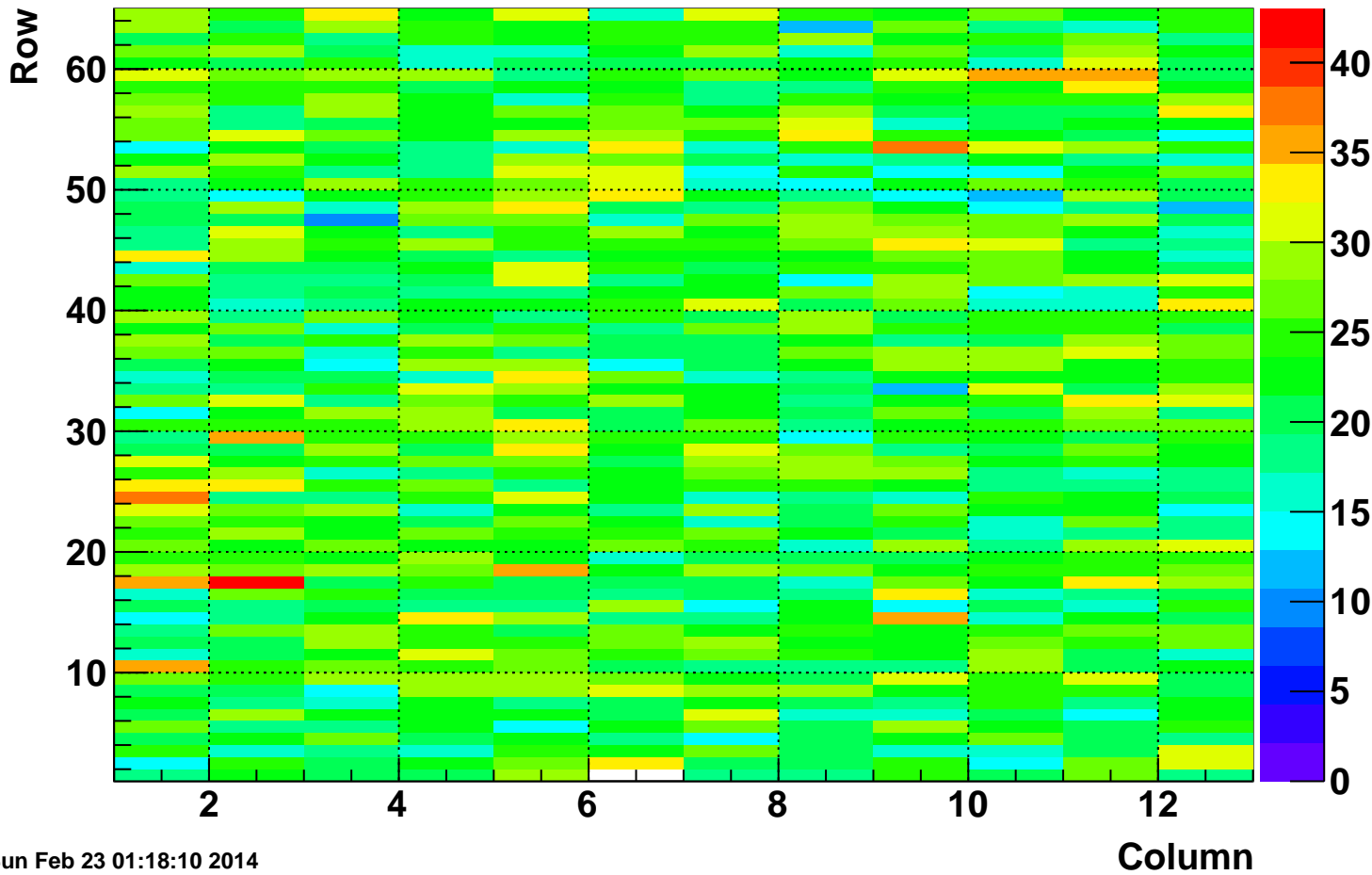
<rawhits>



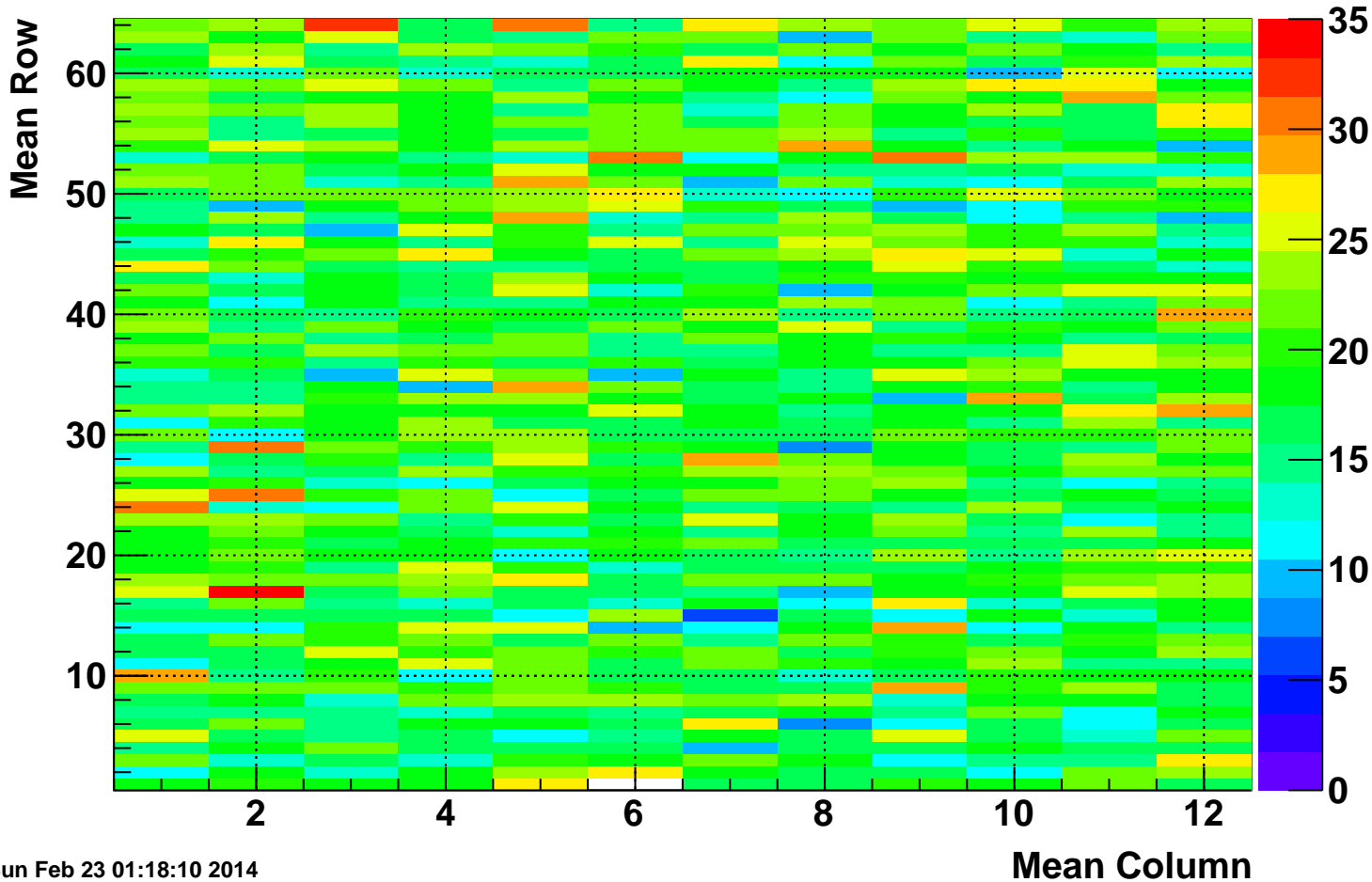
Entries	20722
Mean	1704
Mean y	0.7753
RMS	985
RMS y	1.695



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



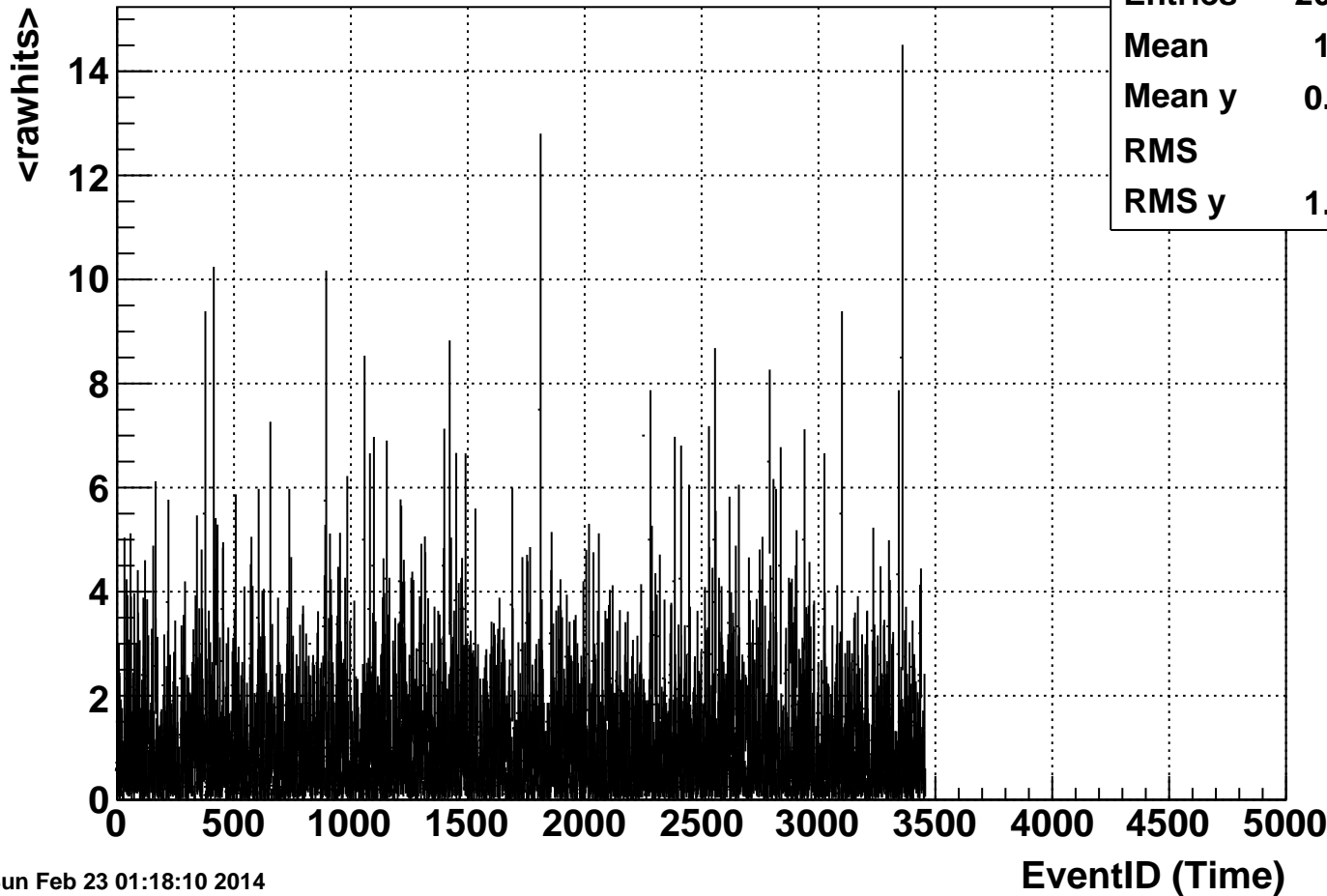
# Hit mean column vs. mean row: Ladder 10 Sensor 1



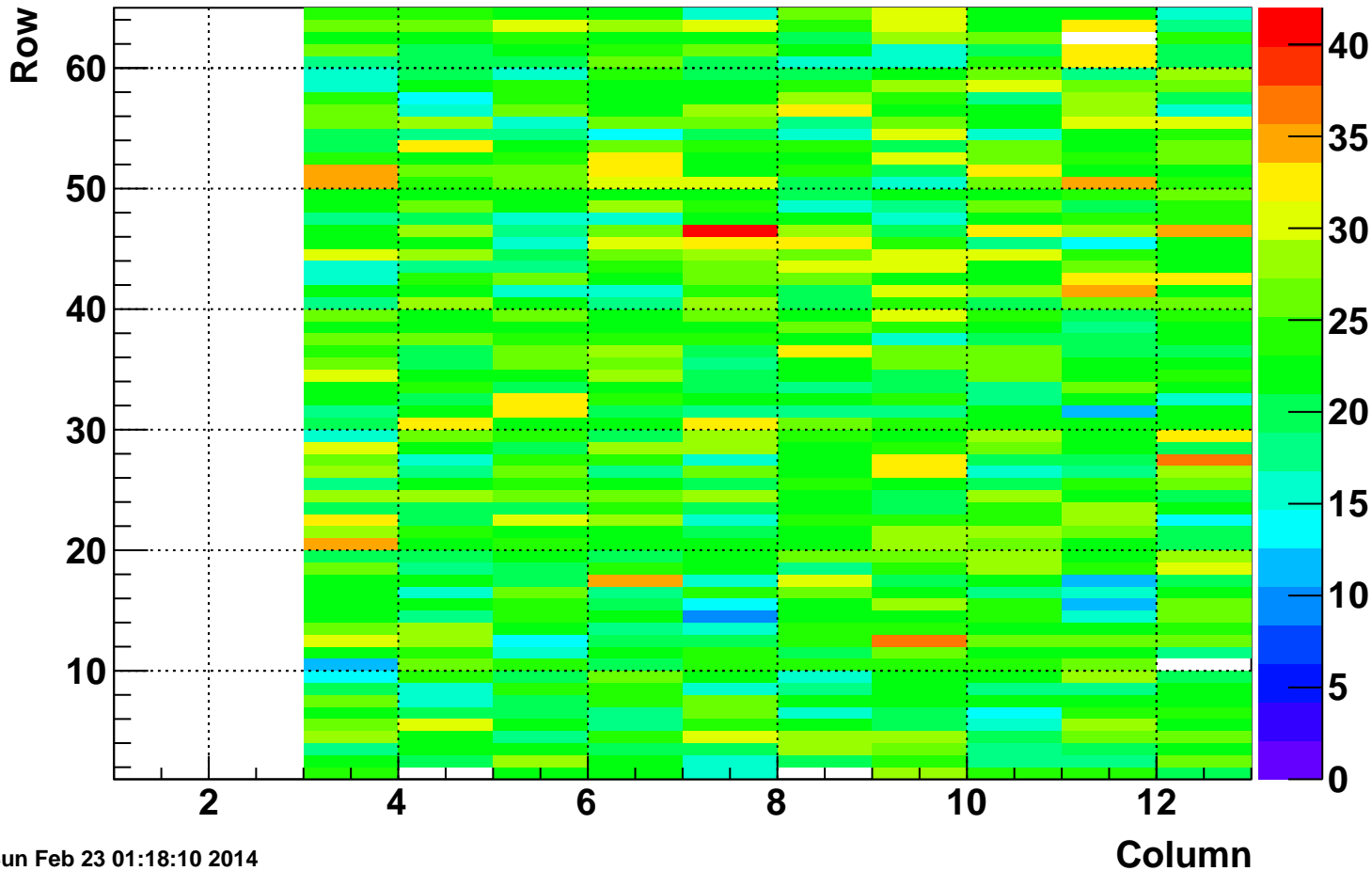
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# Number of raw hits vs. EventID: Ladder 10 Sensor 1

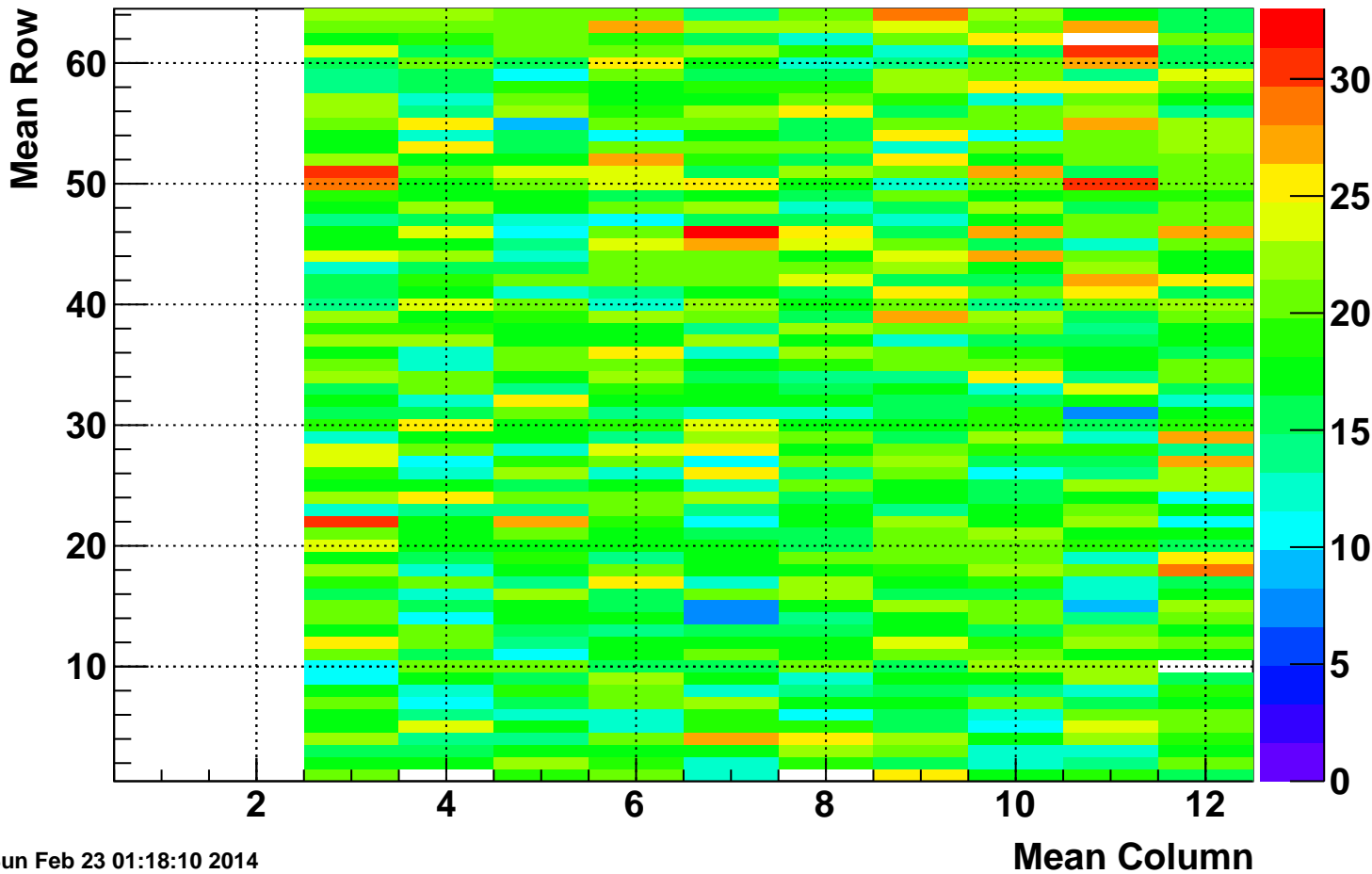
numOfRawHitsVsEventId\_Sensor55



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



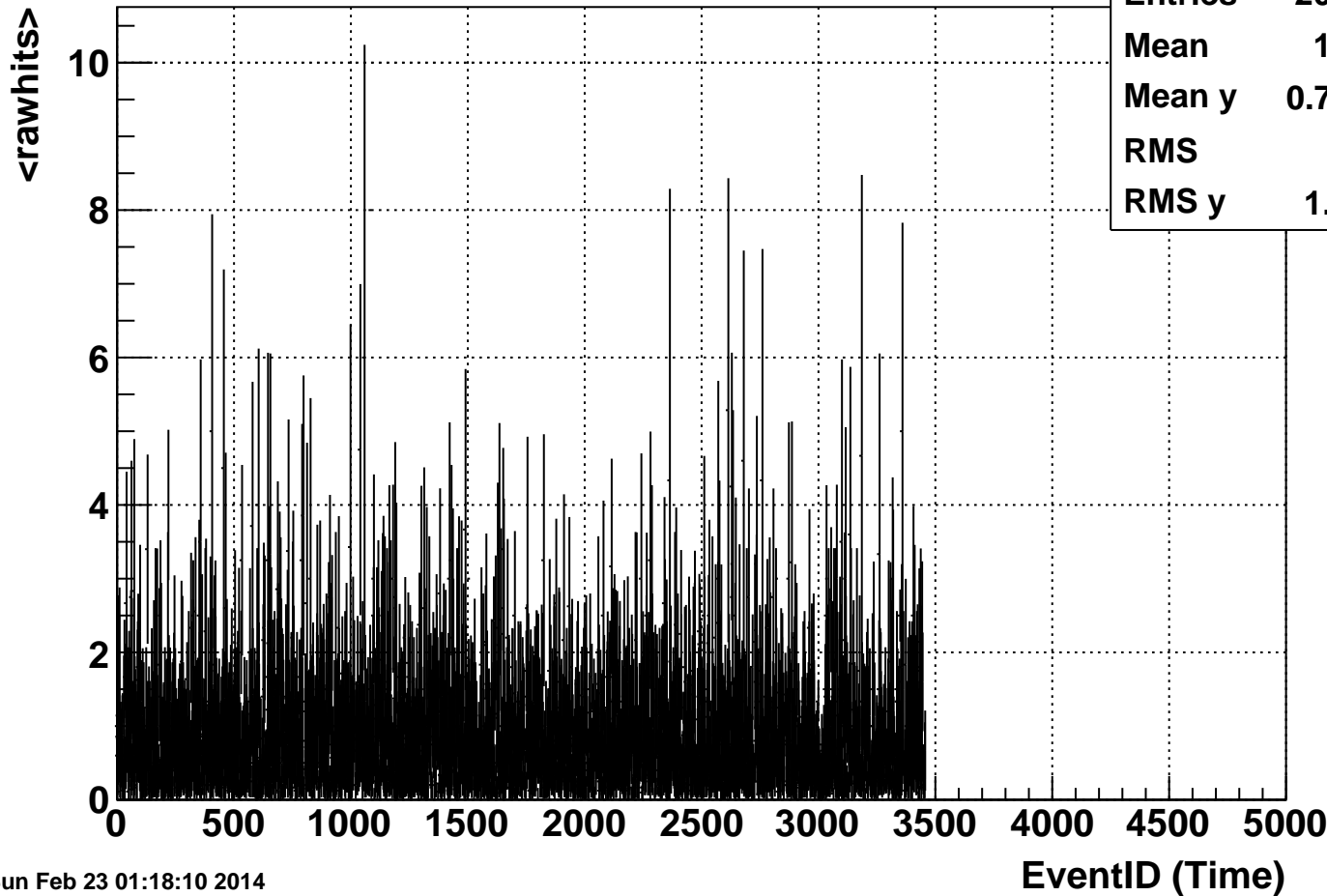
# Hit mean column vs. mean row: Ladder 10 Sensor 2



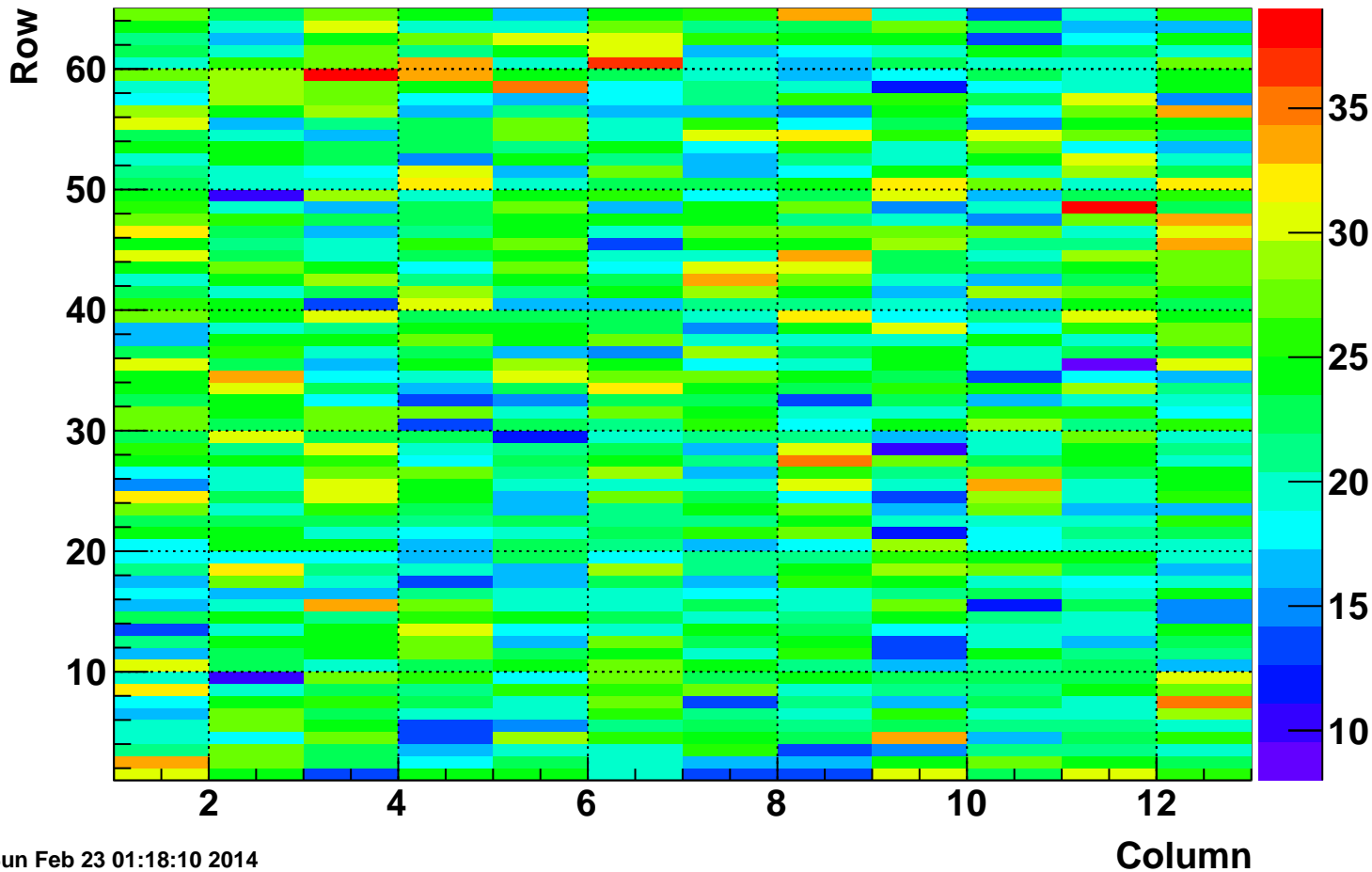
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# Number of raw hits vs. EventID: Ladder 10 Sensor 2

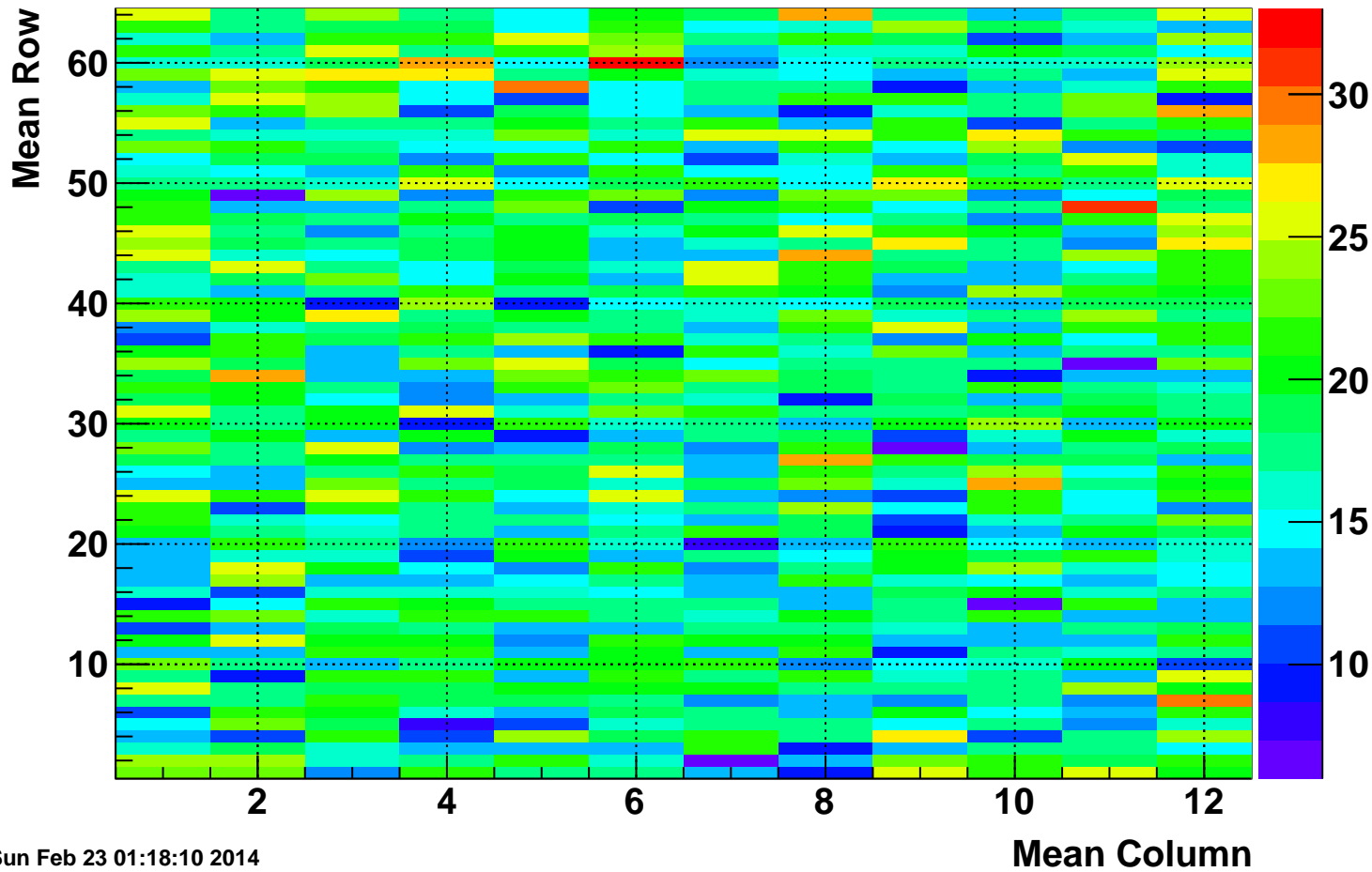
numOfRawHitsVsEventId\_Sensor56



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



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

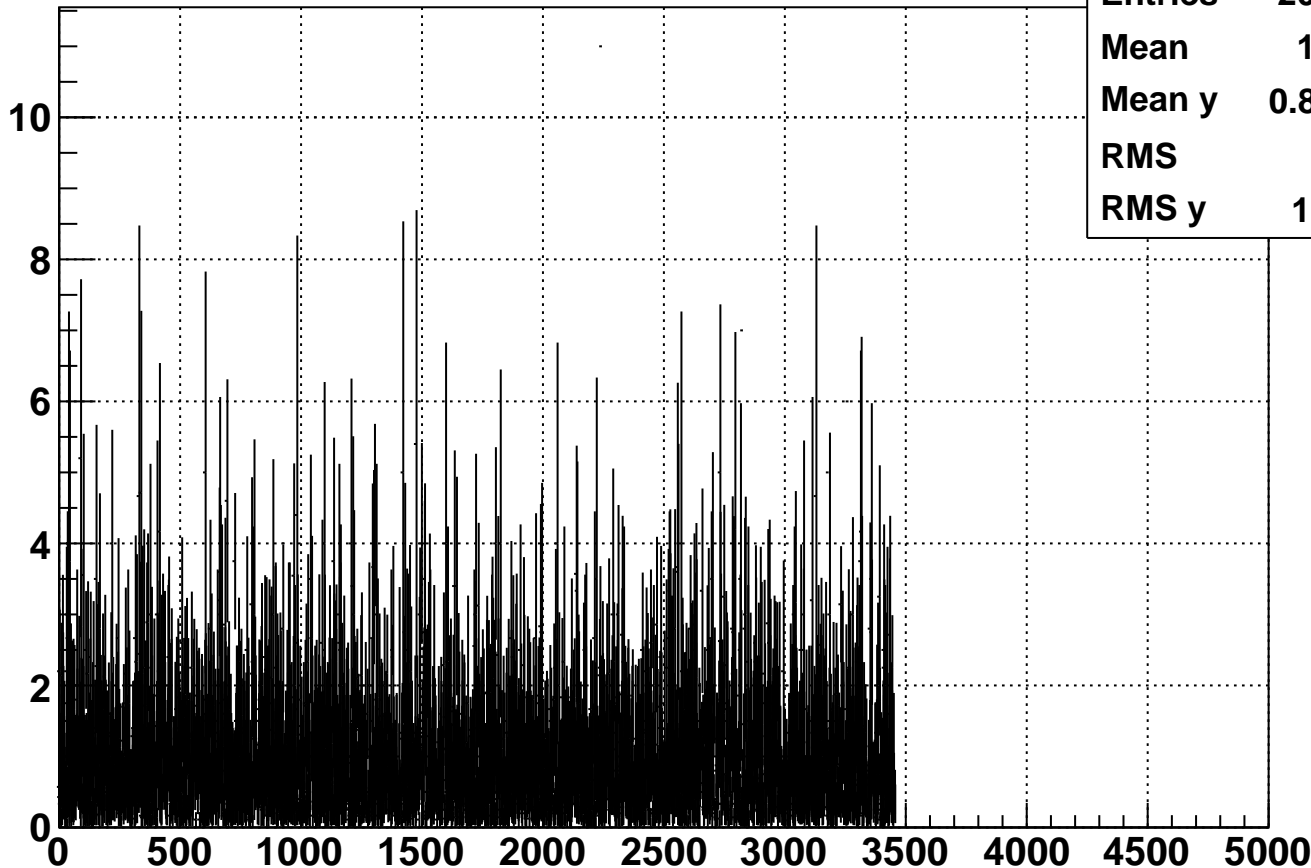




# Number of raw hits vs. EventID: Ladder 10 Sensor 3

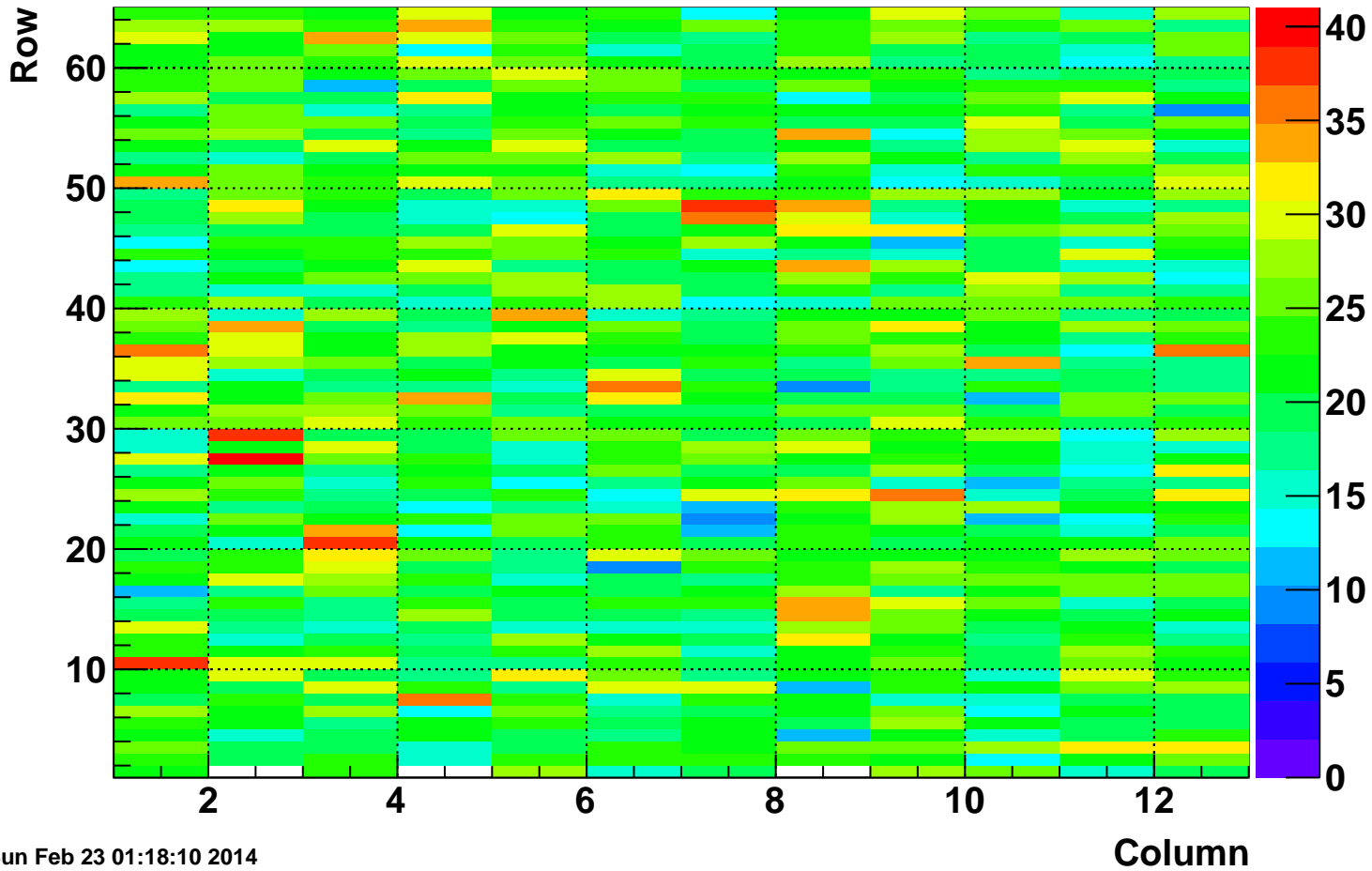
numOfRawHitsVsEventId\_Sensor57

<rawhits>

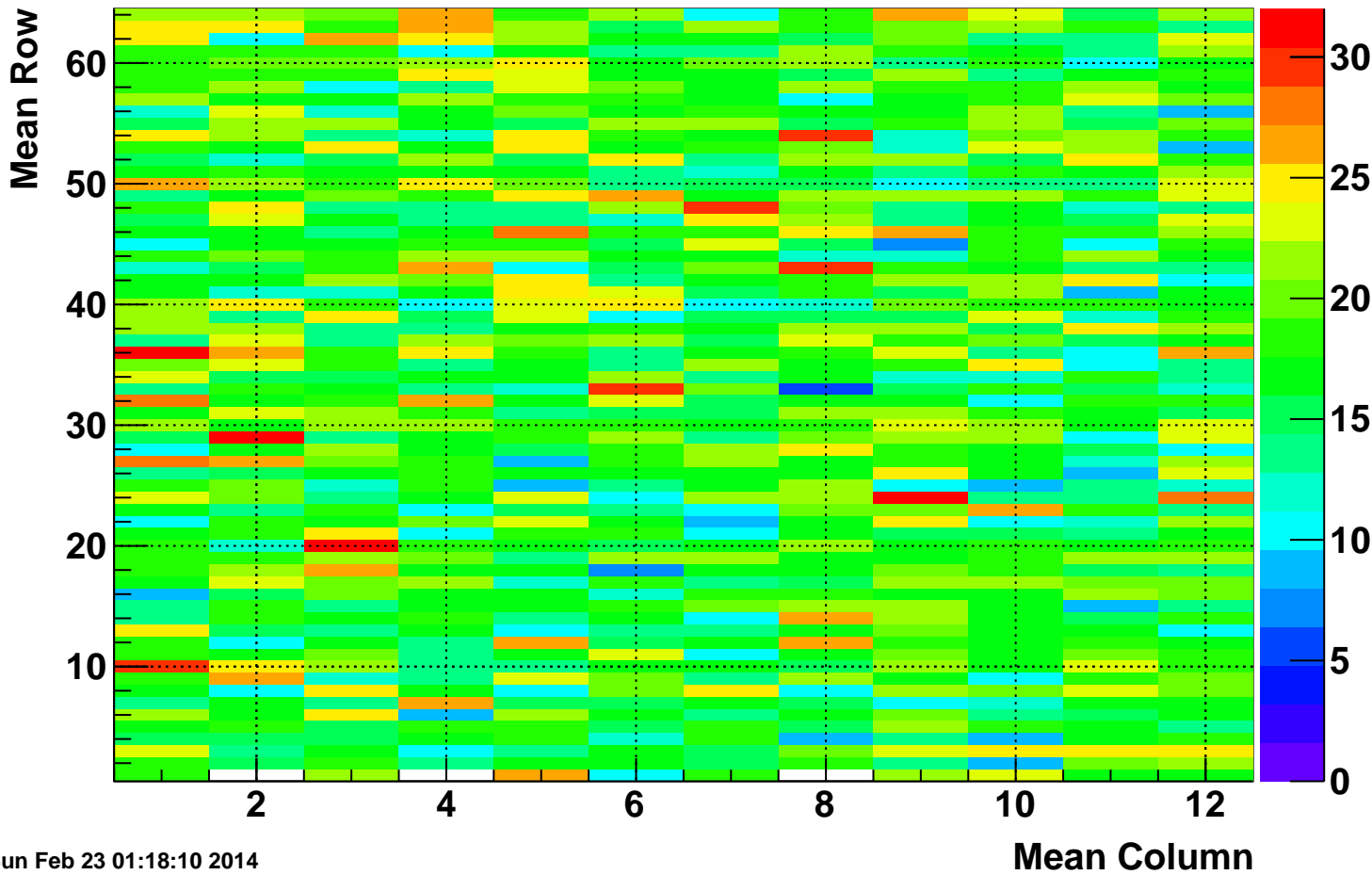


Entries	20722
Mean	1704
Mean y	0.8374
RMS	985
RMS y	1.781

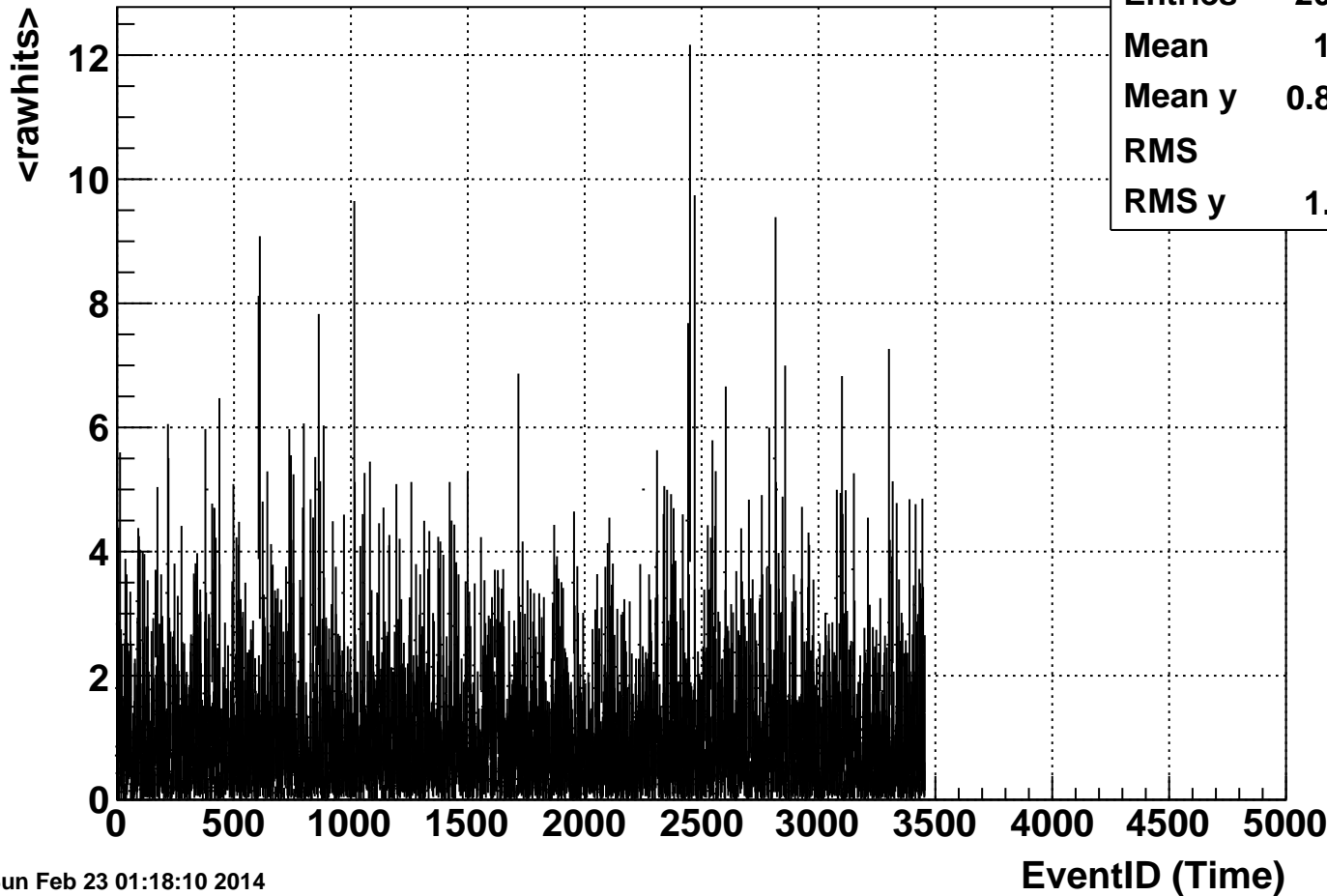
# Raw Hit column vs. row: Ladder 10 Sensor 4



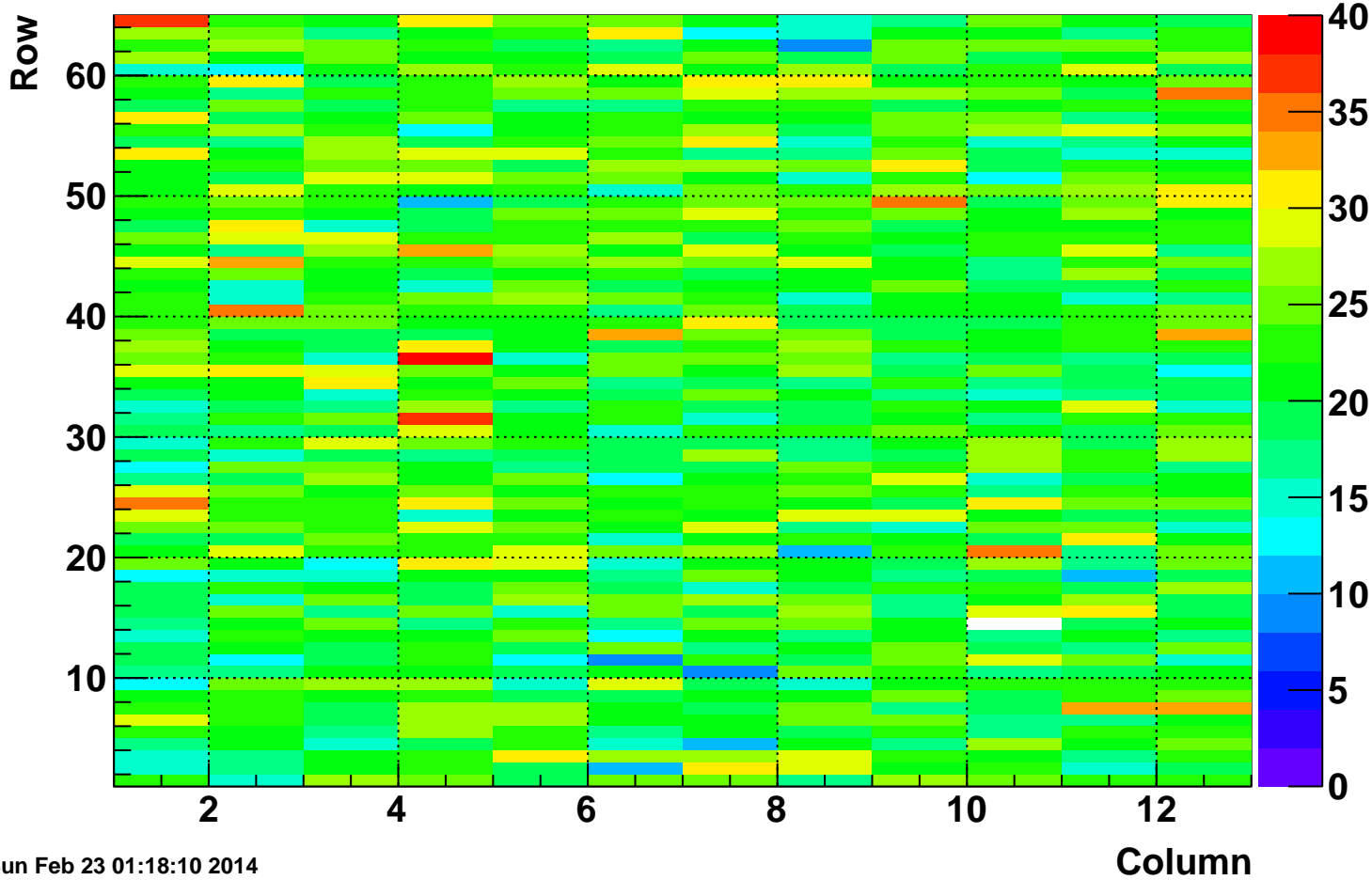
# Hit mean column vs. mean row: Ladder 10 Sensor 4



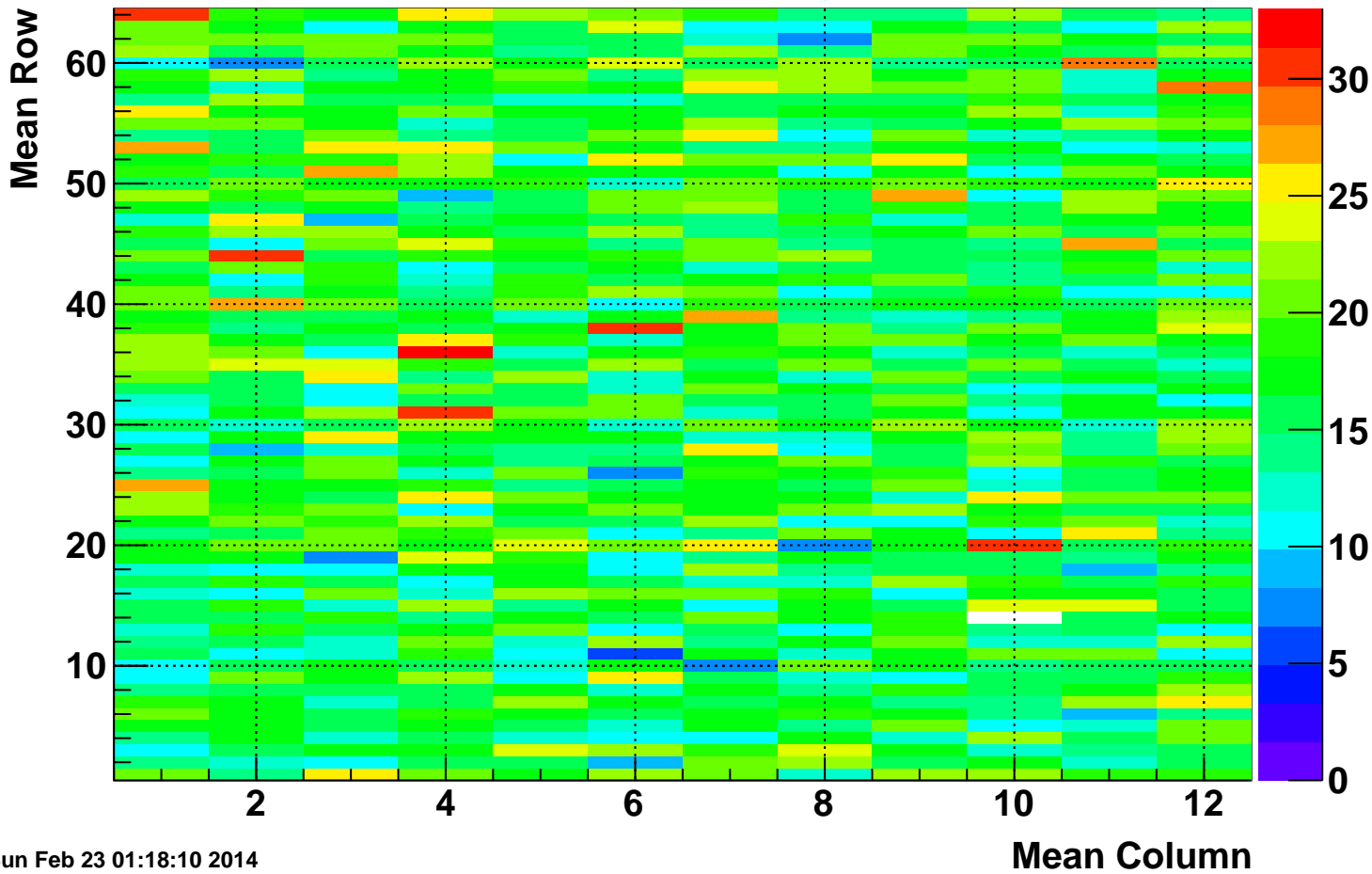
# Number of raw hits vs. EventID: Ladder 10 Sensor 4



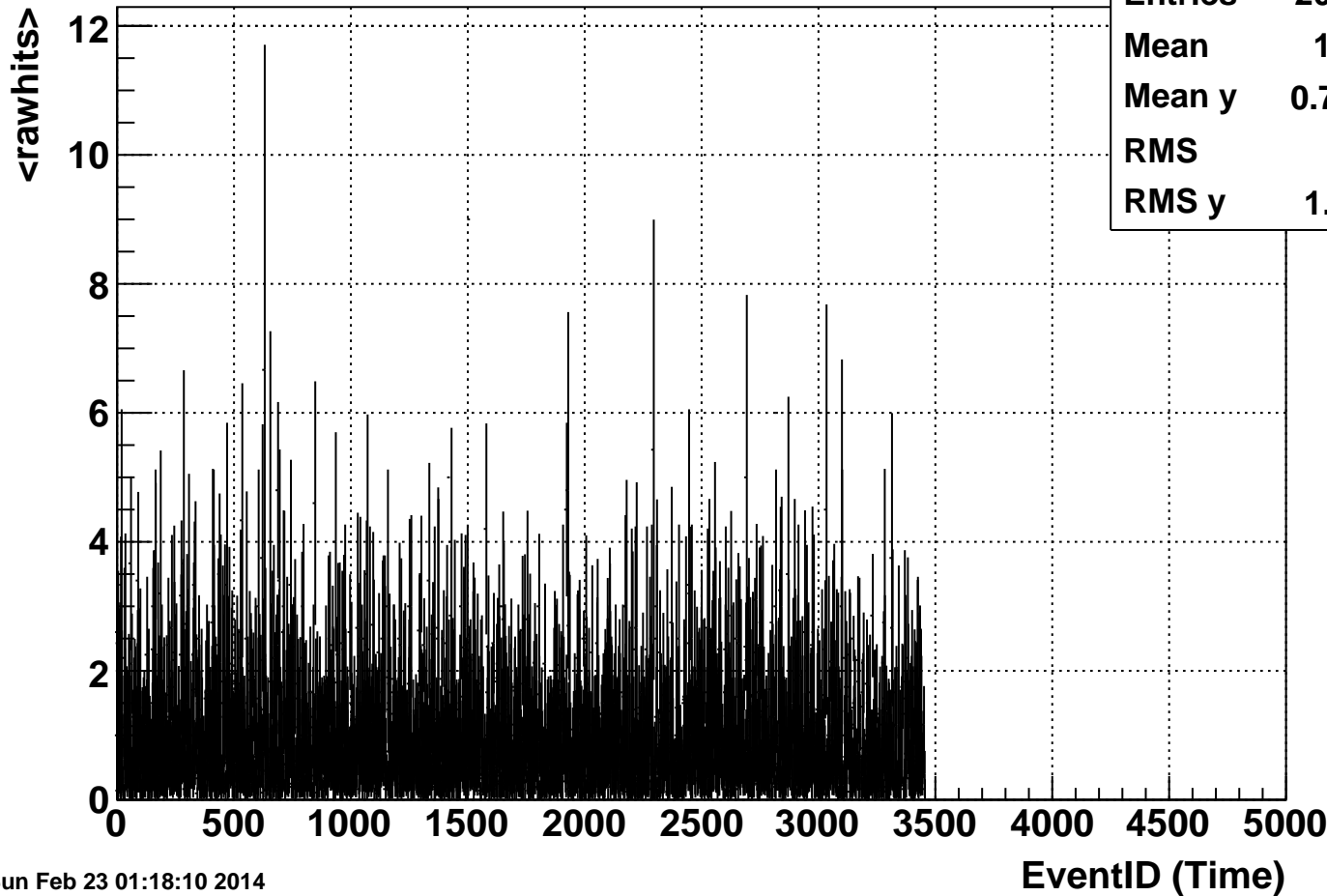
# Raw Hit column vs. row: Ladder 10 Sensor 5



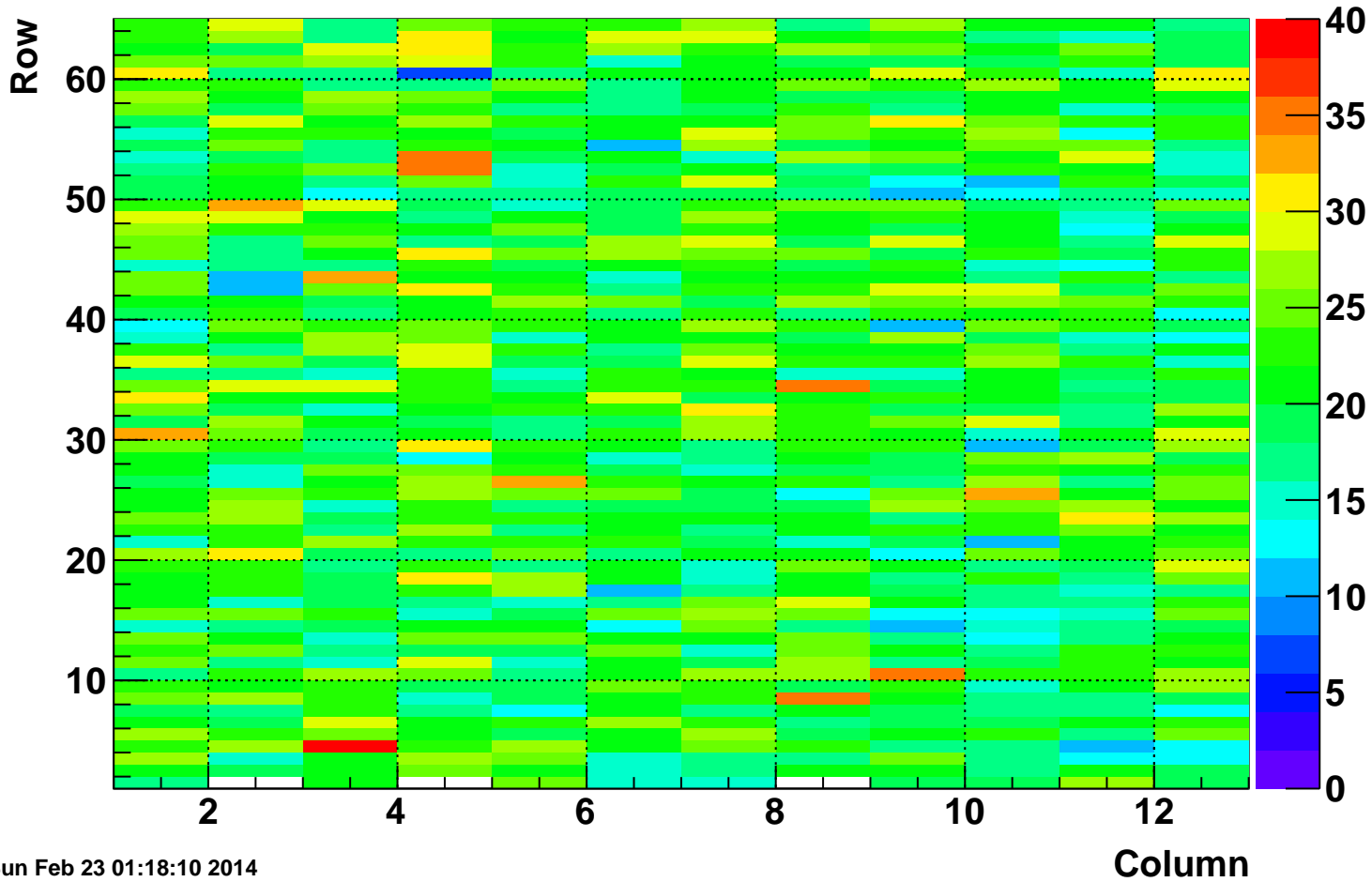
# Hit mean column vs. mean row: Ladder 10 Sensor 5



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

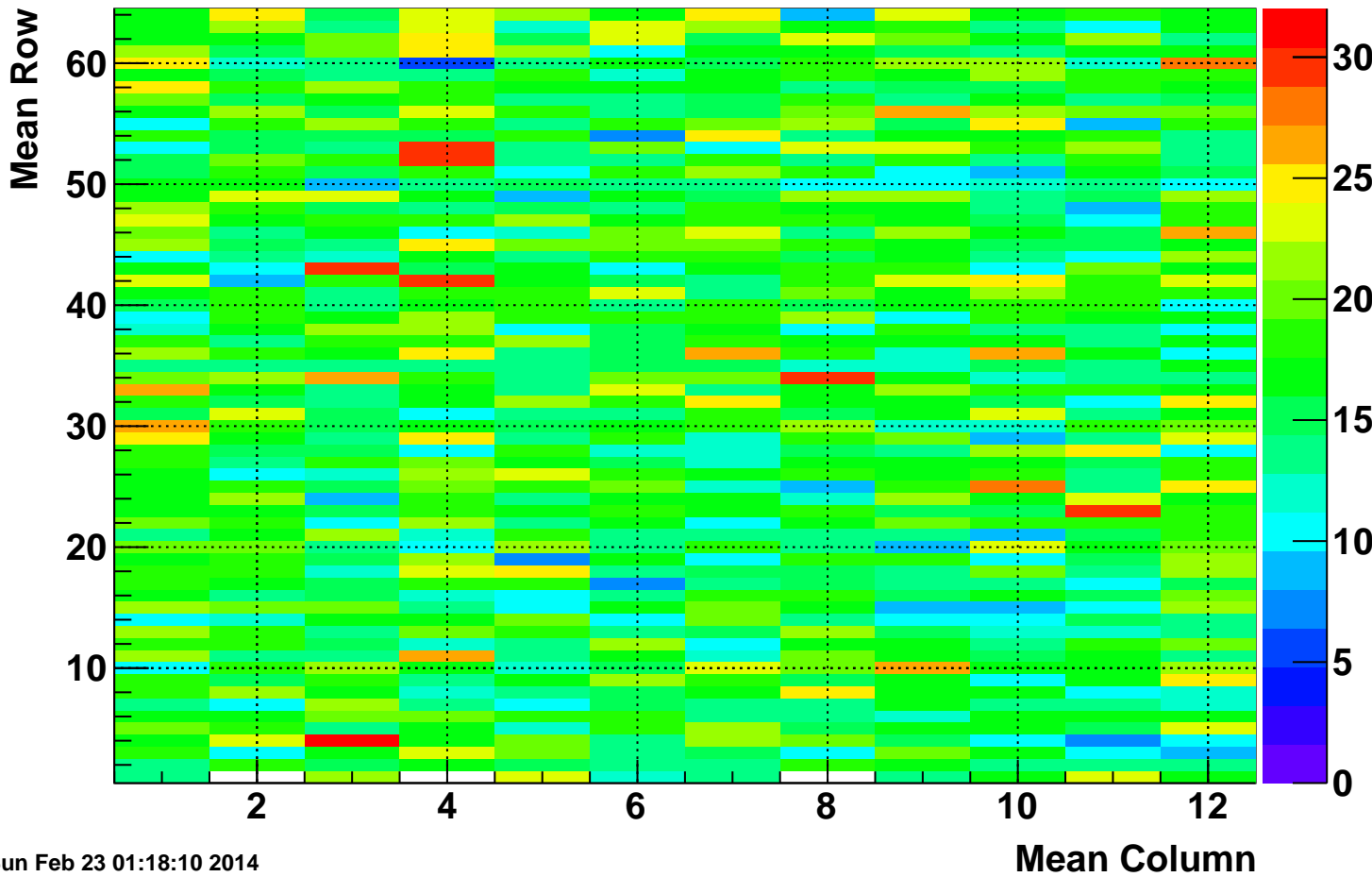


# Raw Hit column vs. row: Ladder 10 Sensor 6



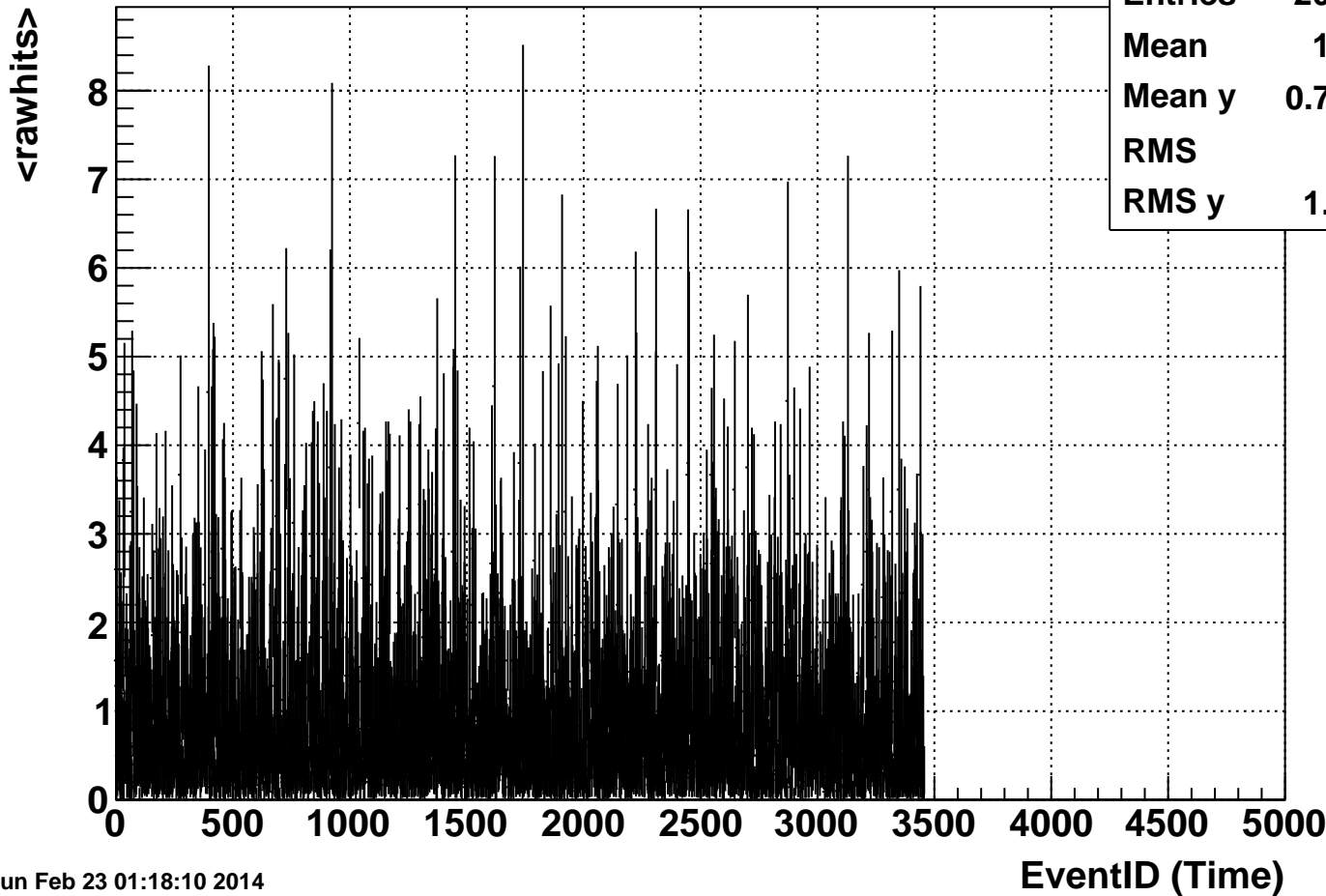


# Hit mean column vs. mean row: Ladder 10 Sensor 6

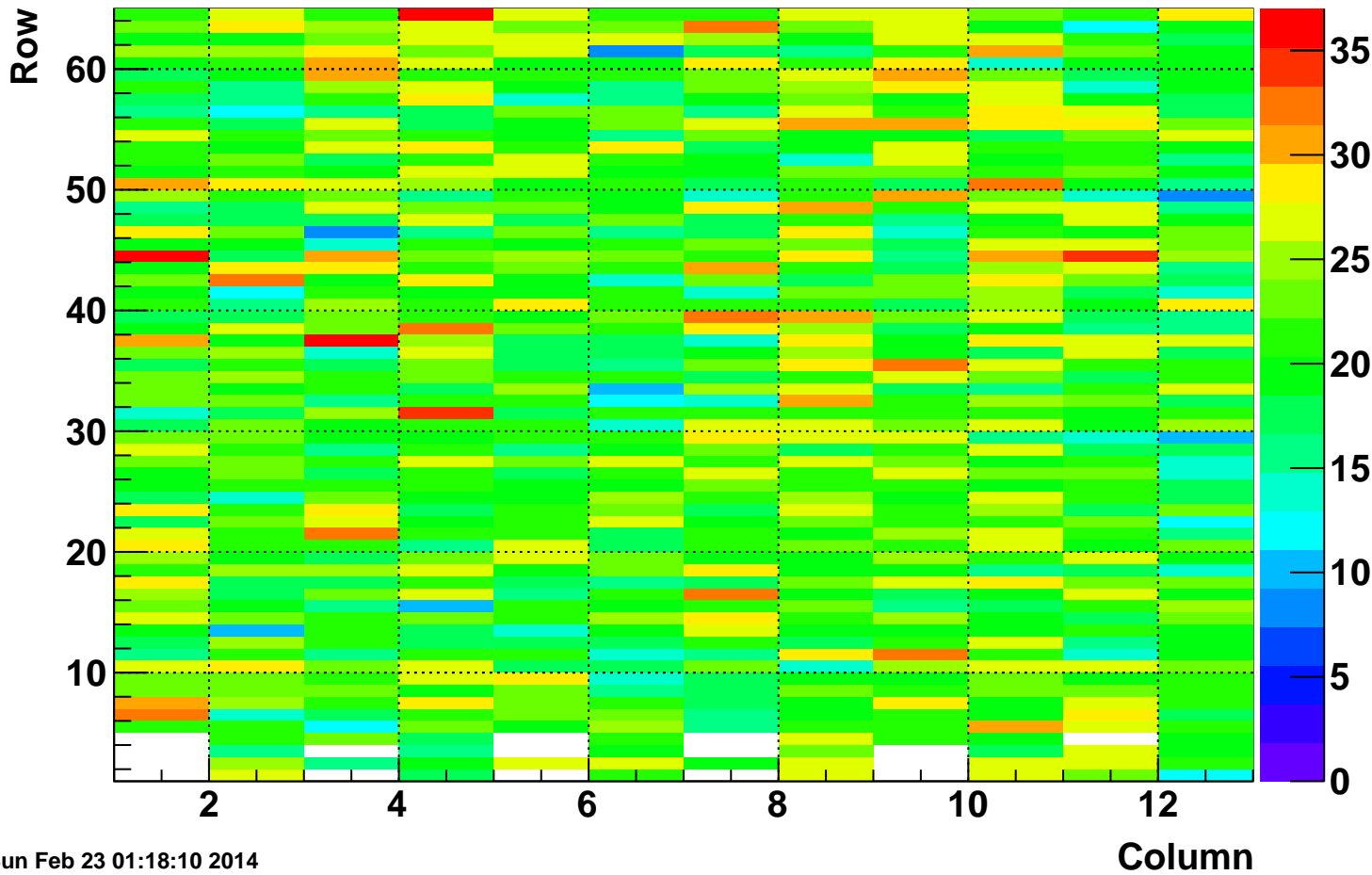


# Number of raw hits vs. EventID: Ladder 10 Sensor 6

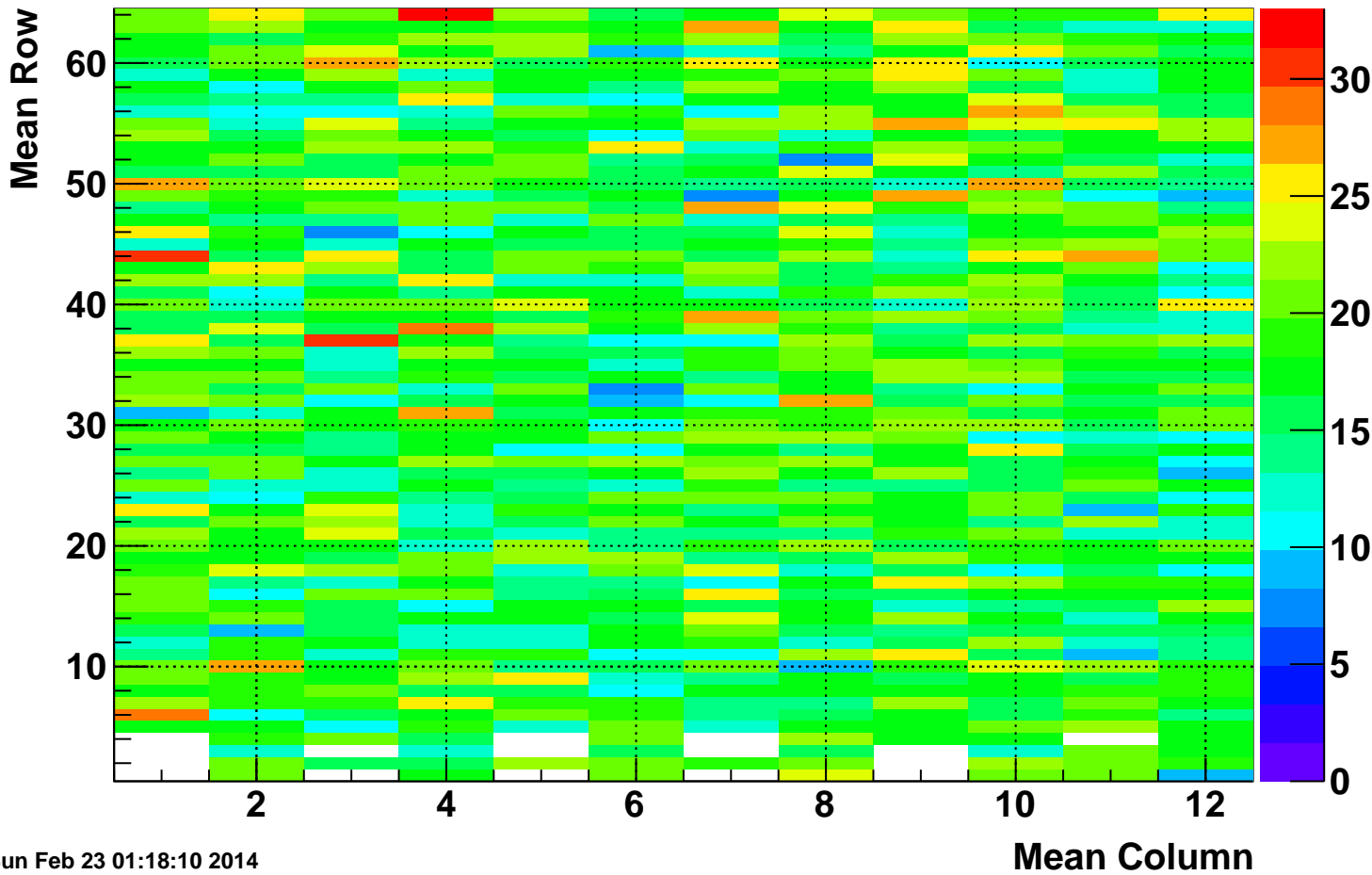
numOfRawHitsVsEventId\_Sensor60



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

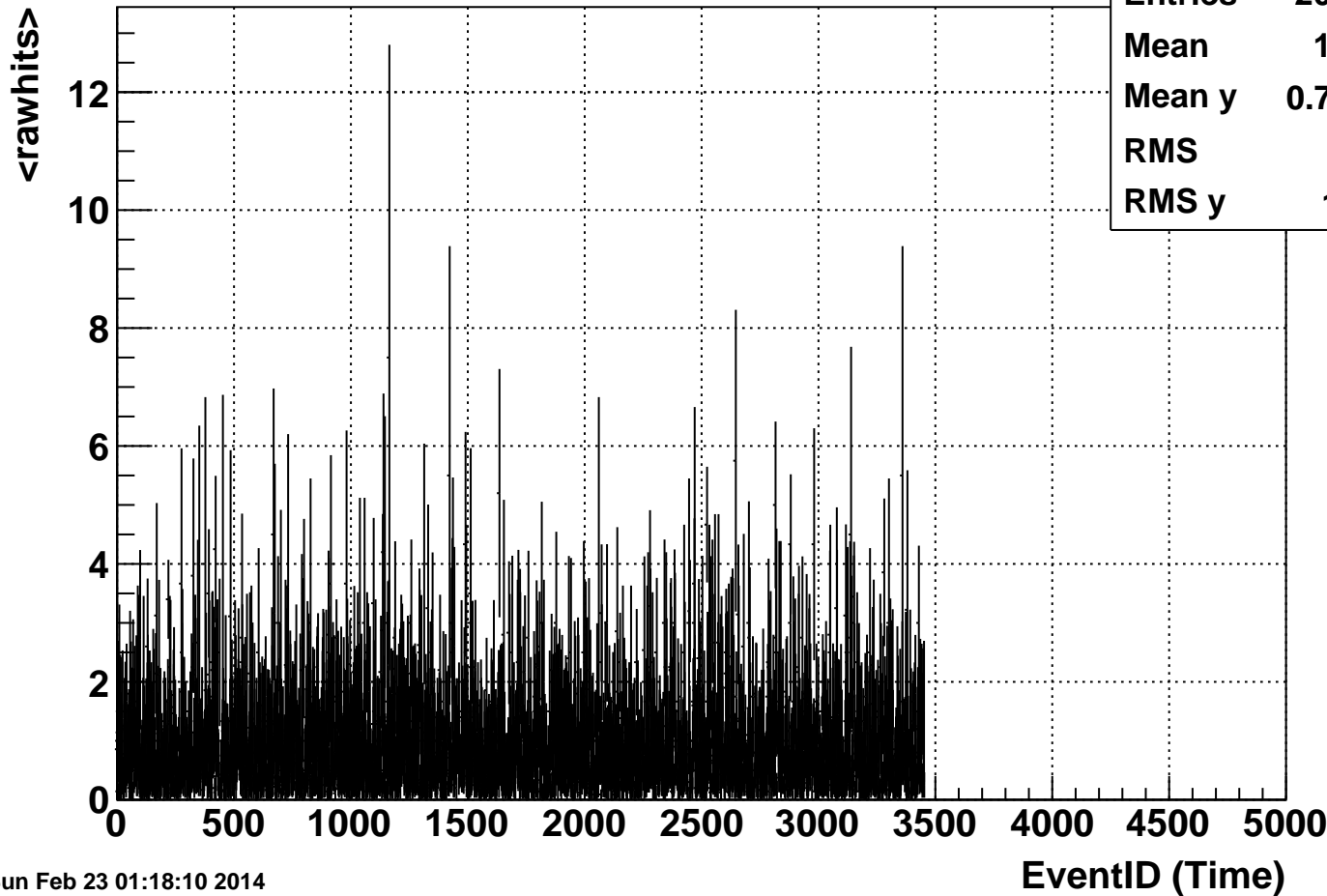


# Hit mean column vs. mean row: Ladder 11 Sensor 1



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

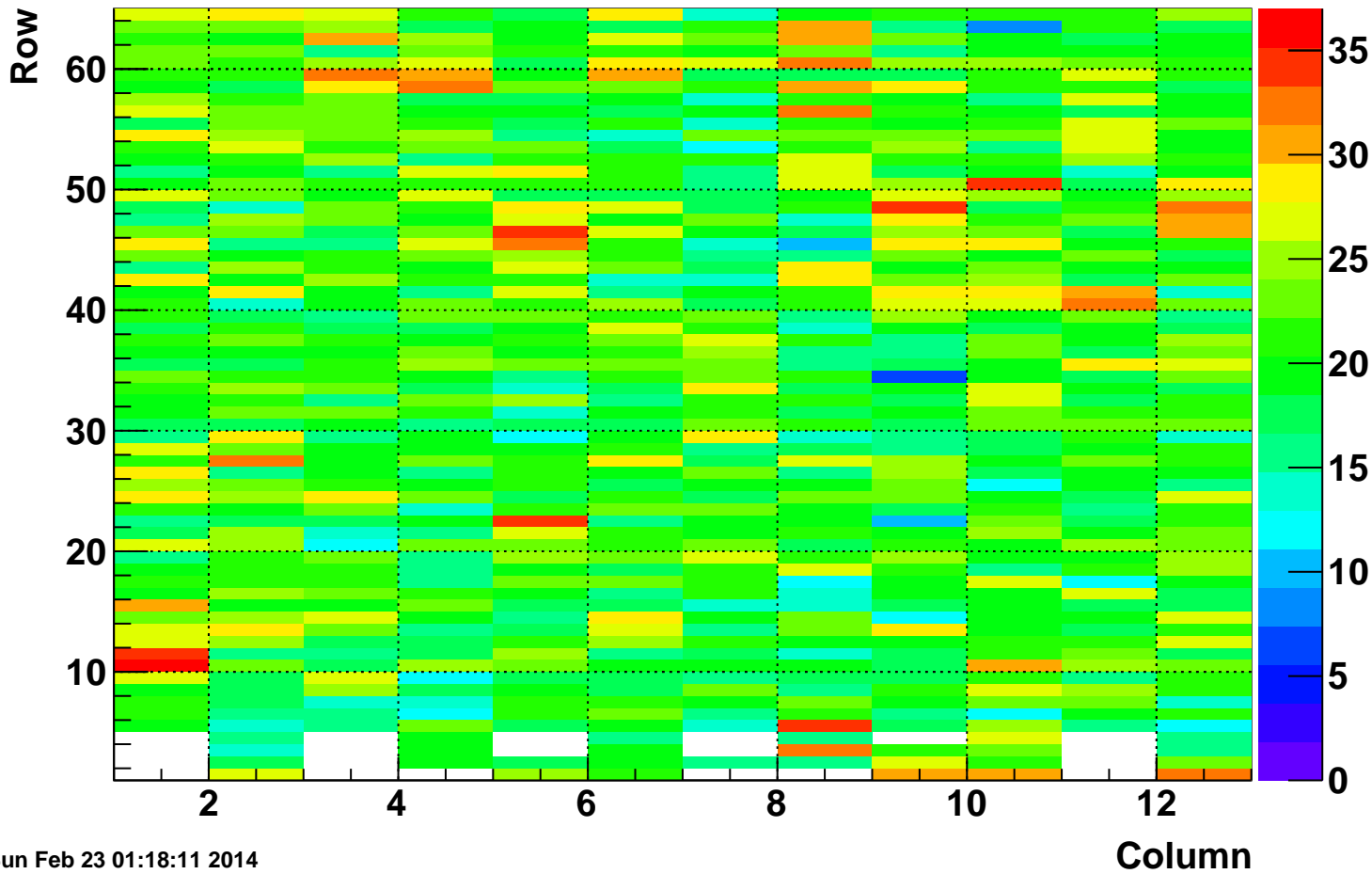
numOfRawHitsVsEventId\_Sensor61



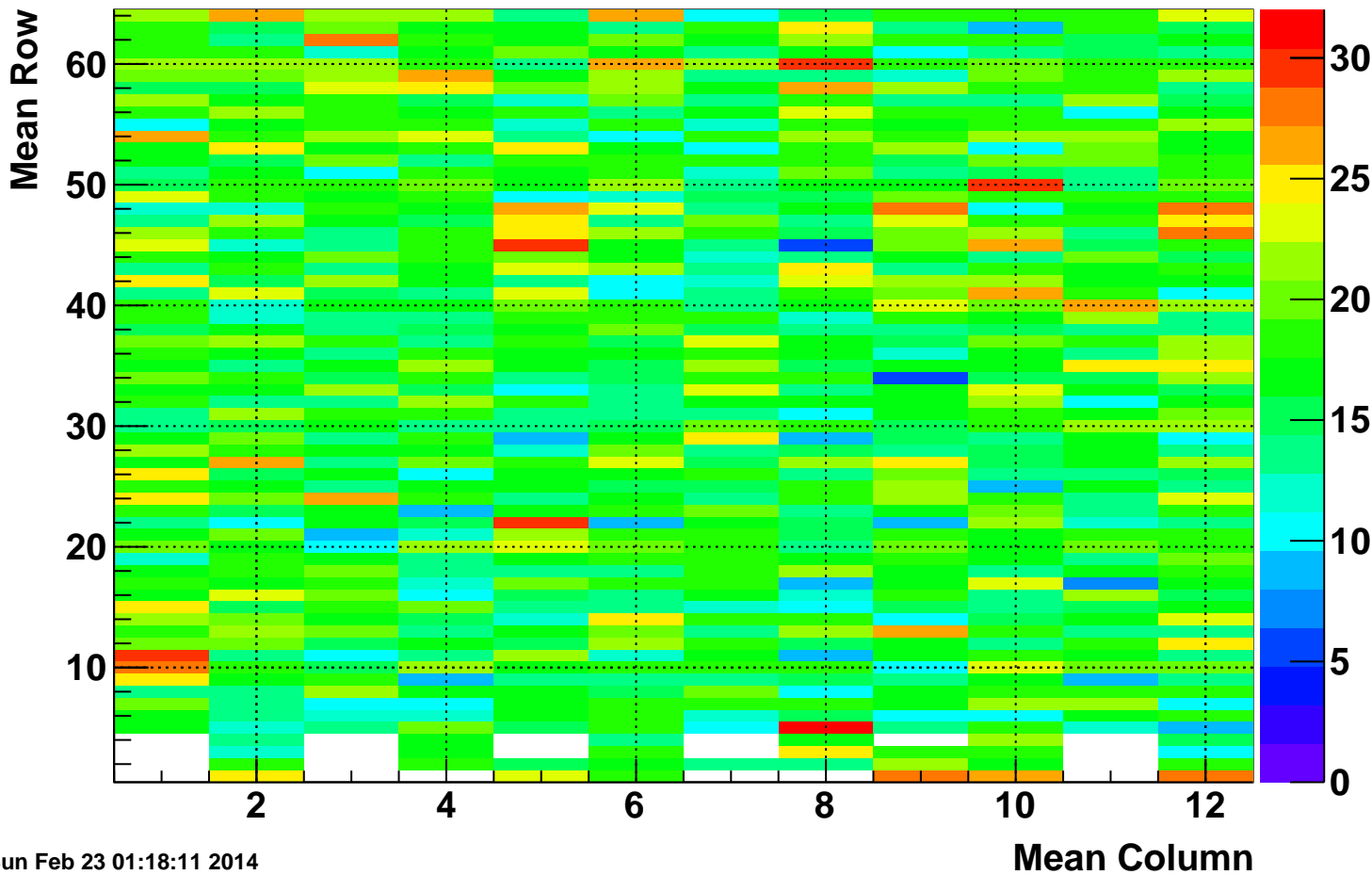
Sun Feb 23 01:18:10 2014

EventID (Time)

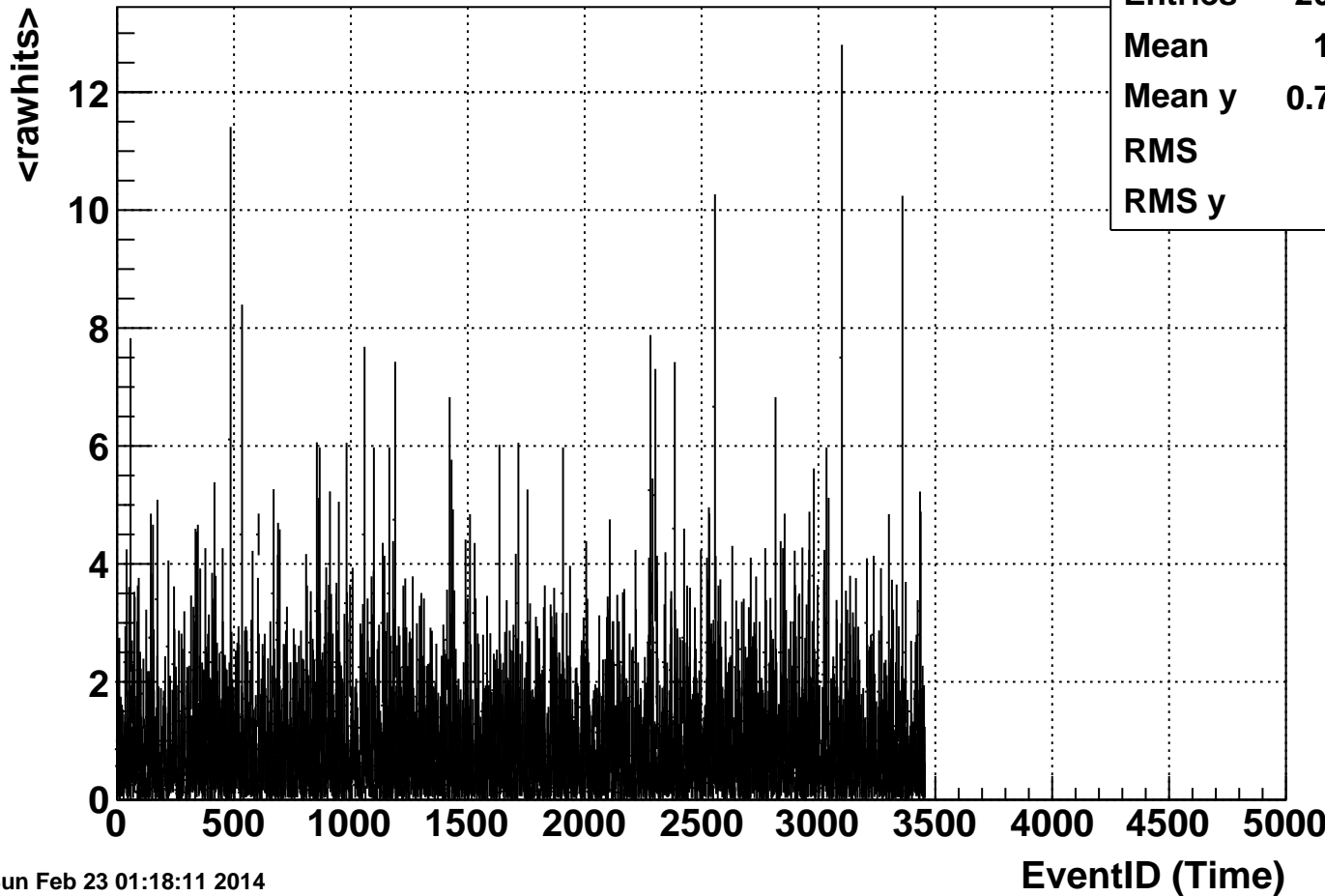
# Raw Hit column vs. row: Ladder 11 Sensor 2



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

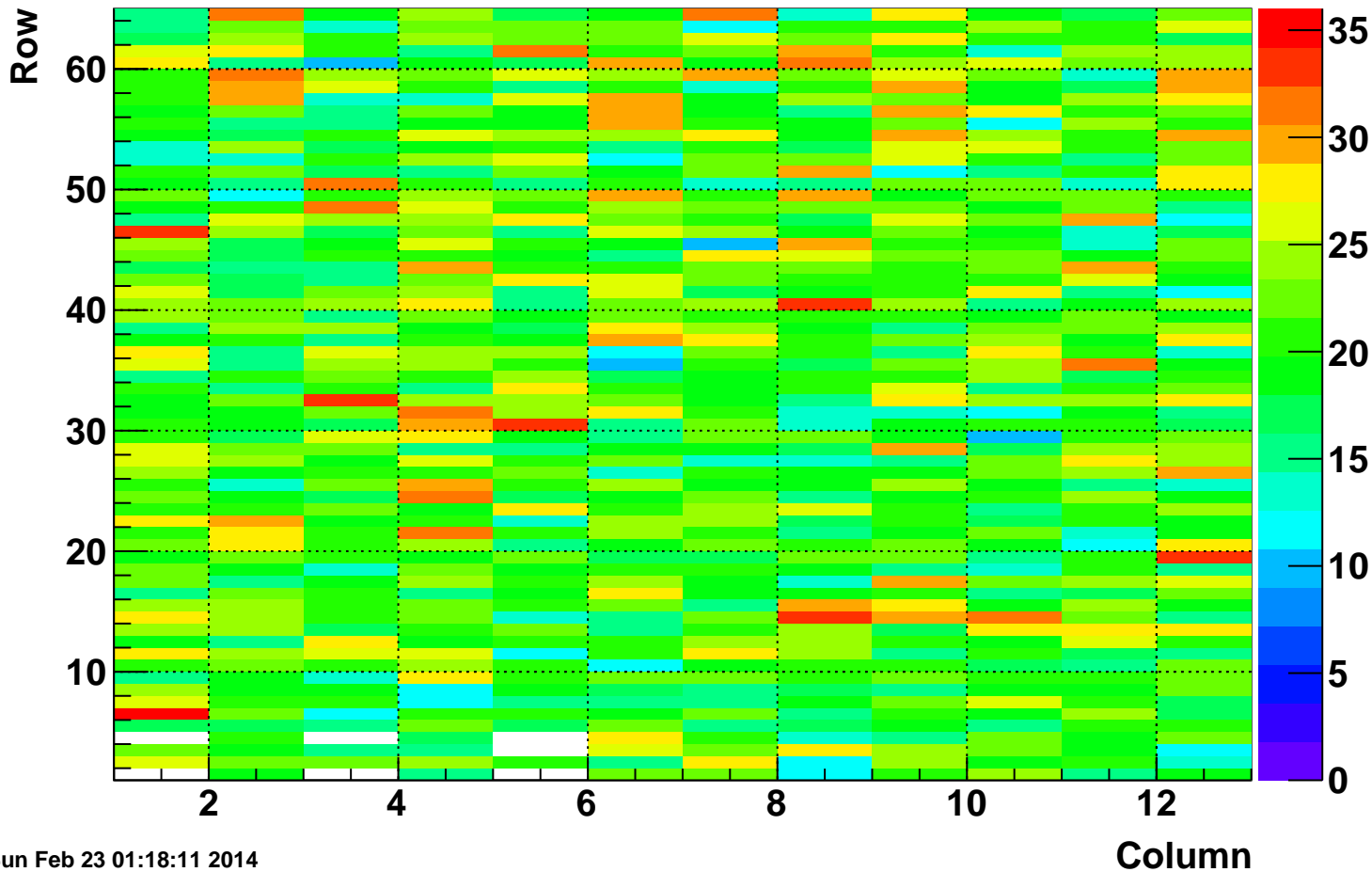


# Number of raw hits vs. EventID: Ladder 11 Sensor 2

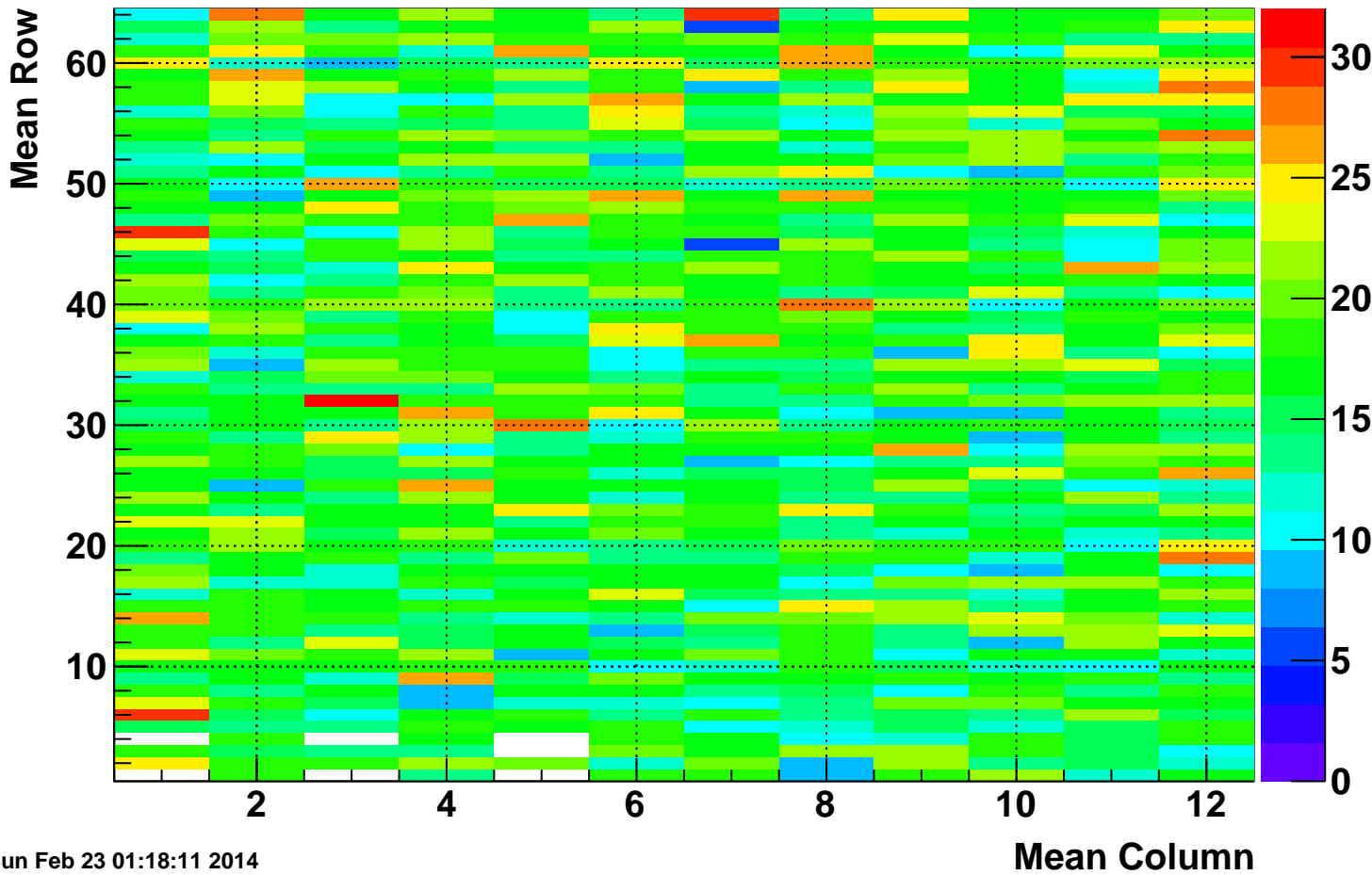




# Raw Hit column vs. row: Ladder 11 Sensor 3

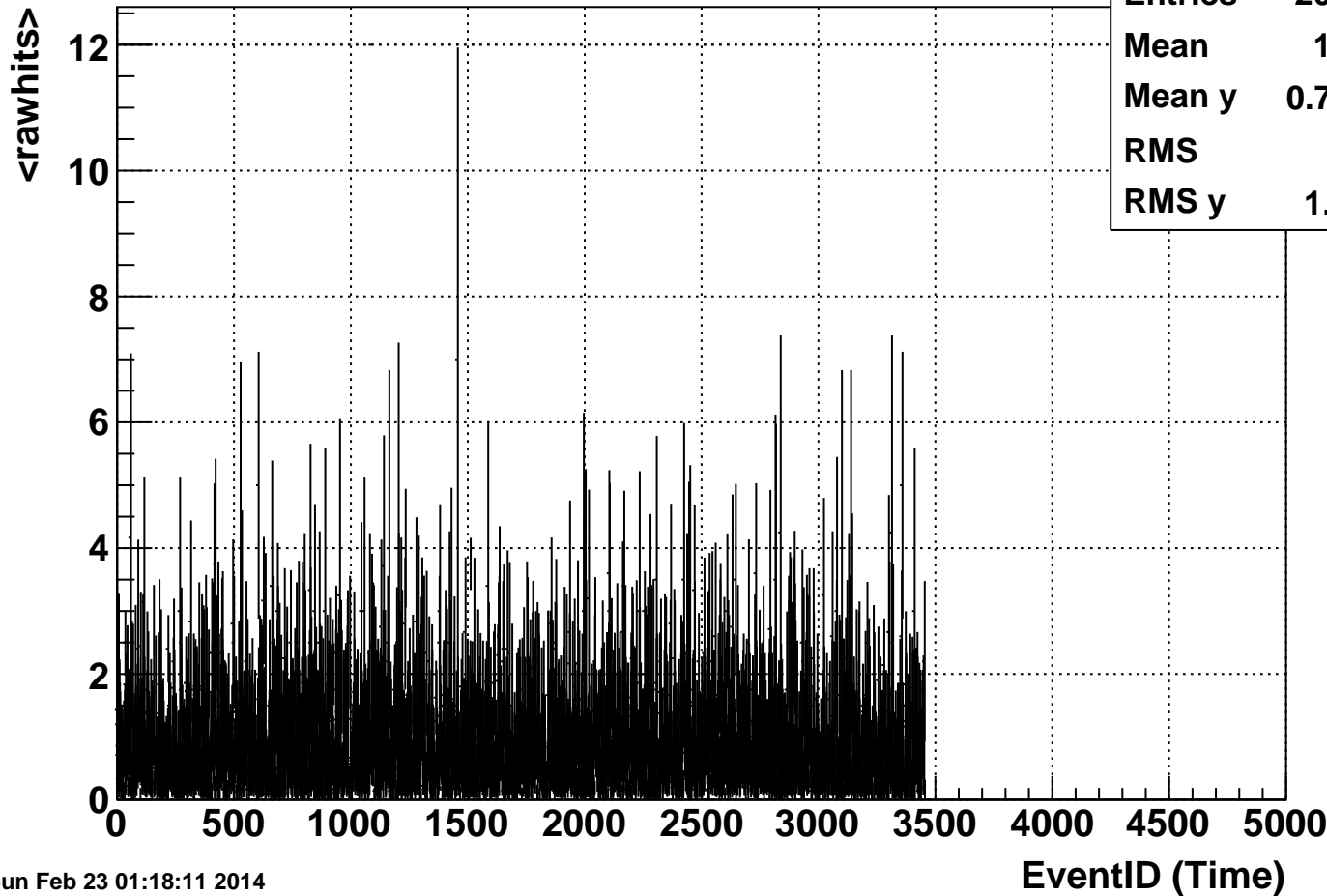


# Hit mean column vs. mean row: Ladder 11 Sensor 3



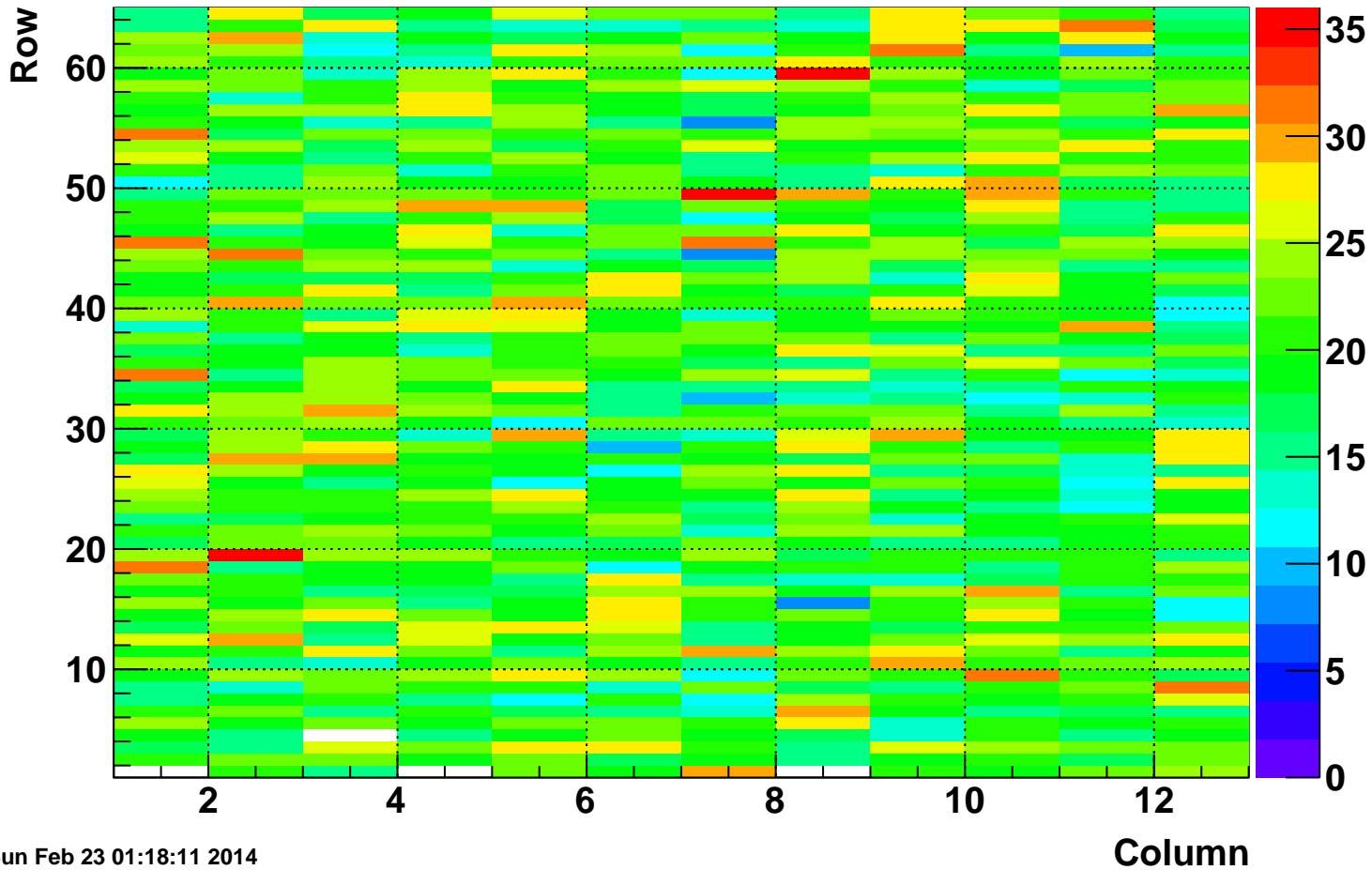
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# Number of raw hits vs. EventID: Ladder 11 Sensor 3

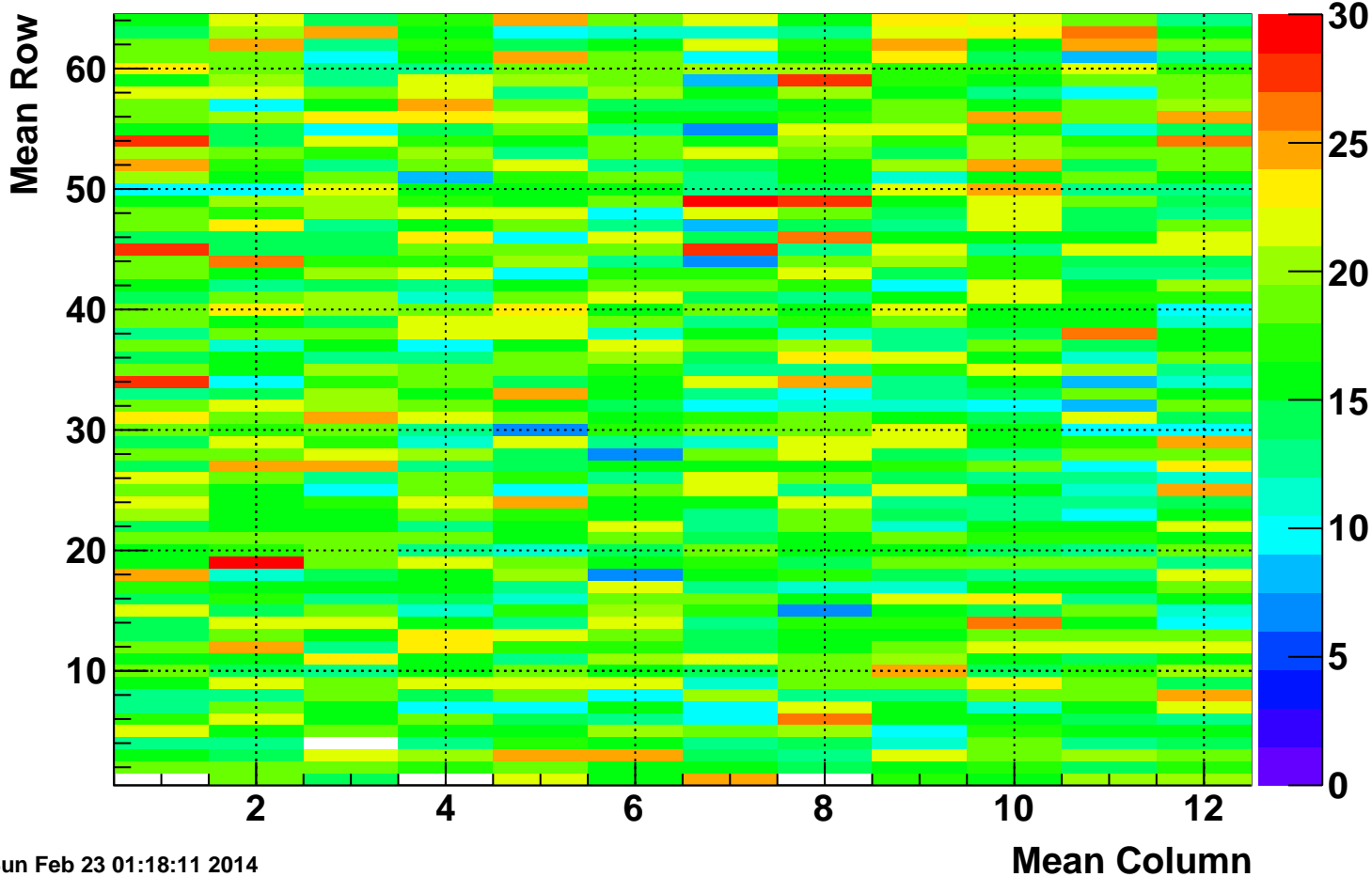


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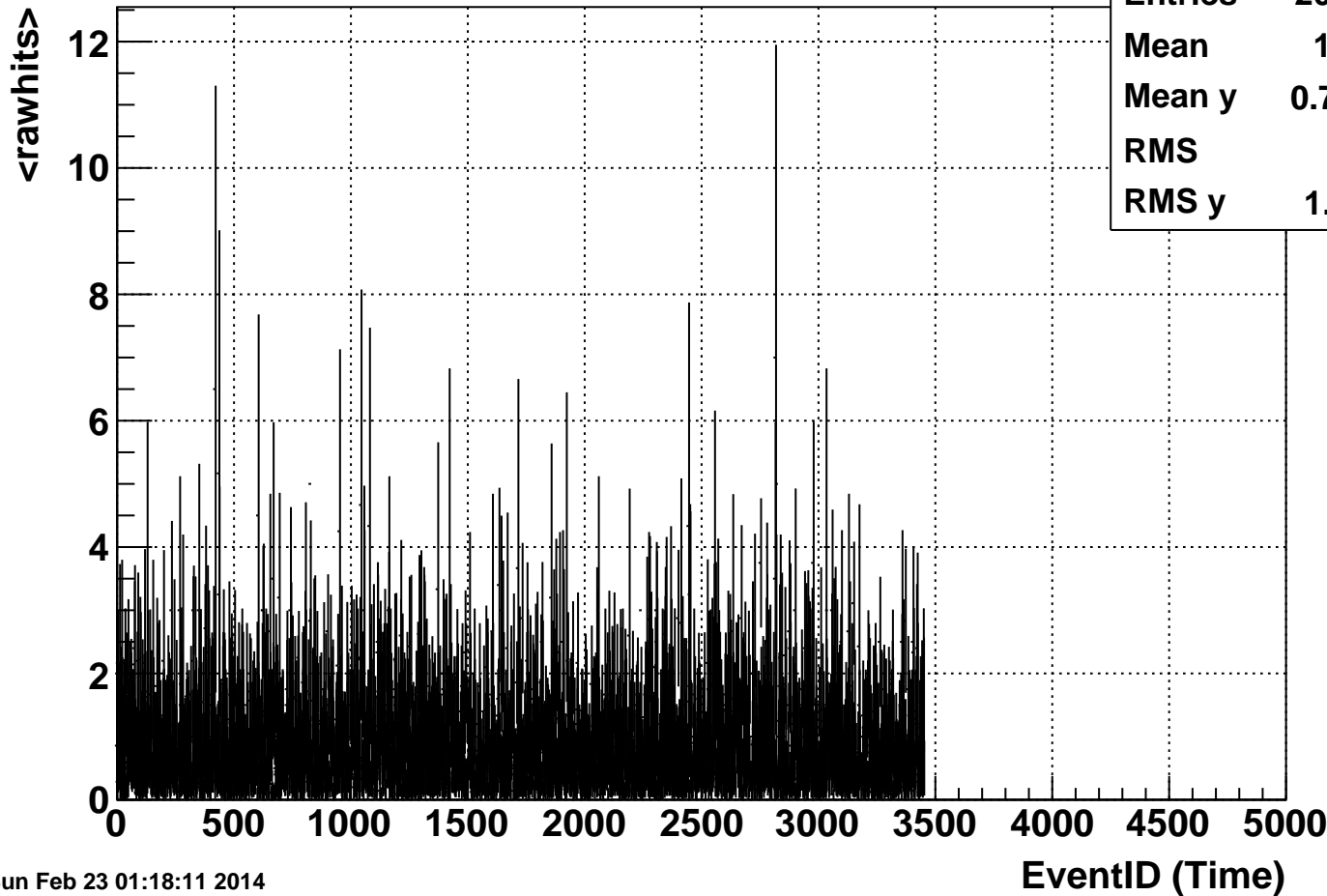
# Raw Hit column vs. row: Ladder 11 Sensor 4



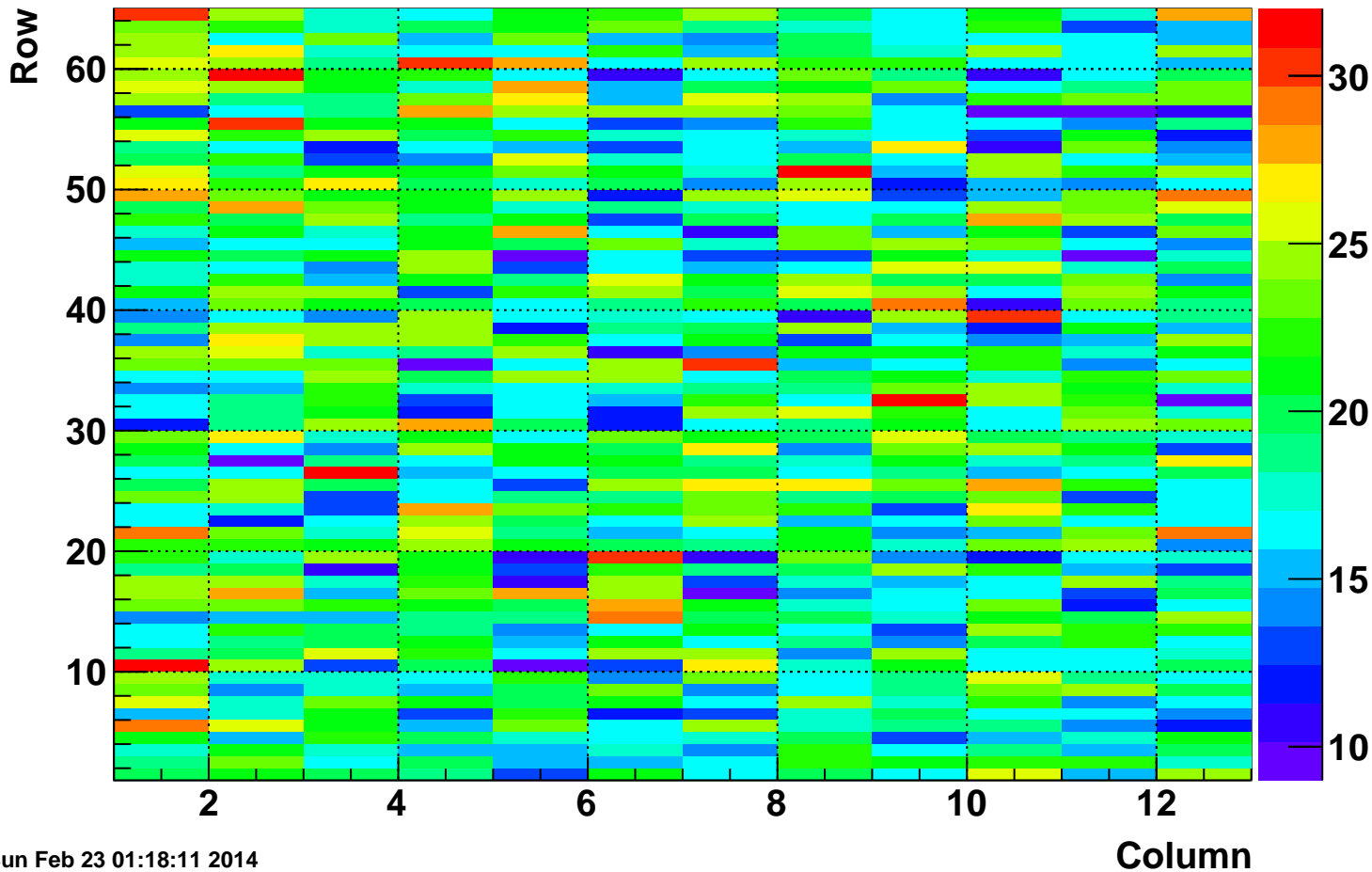
# Hit mean column vs. mean row: Ladder 11 Sensor 4



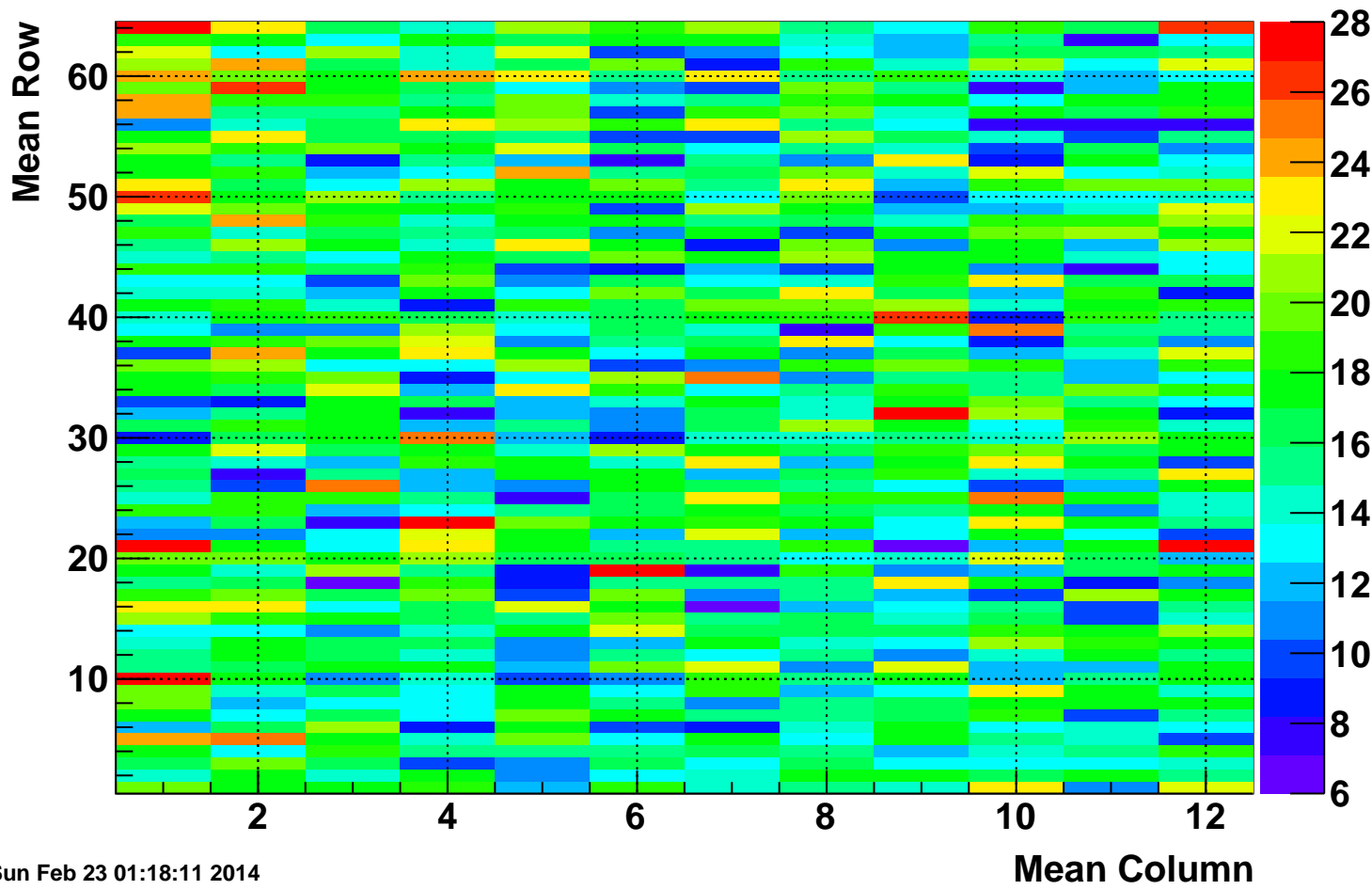
# Number of raw hits vs. EventID: Ladder 11 Sensor 4



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



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

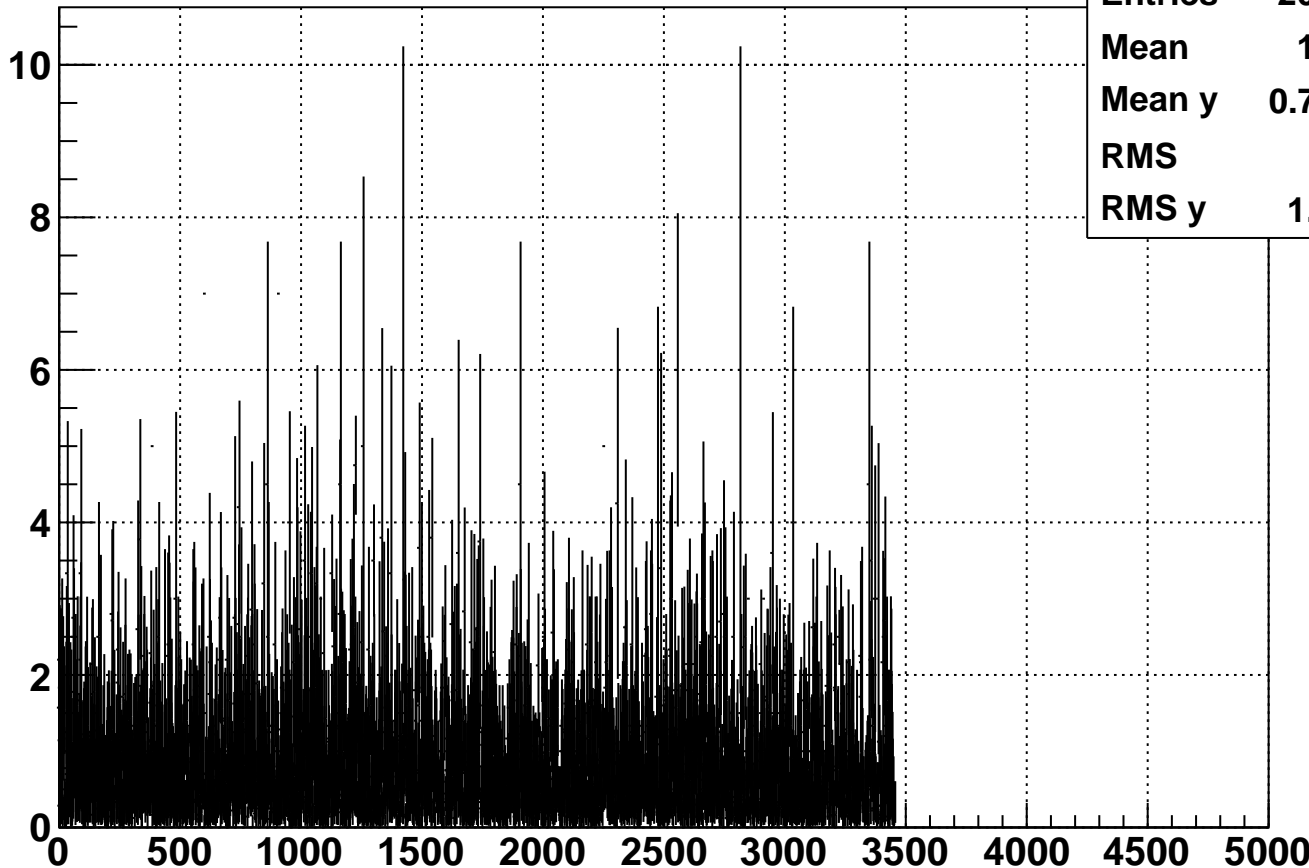




# Number of raw hits vs. EventID: Ladder 11 Sensor 5

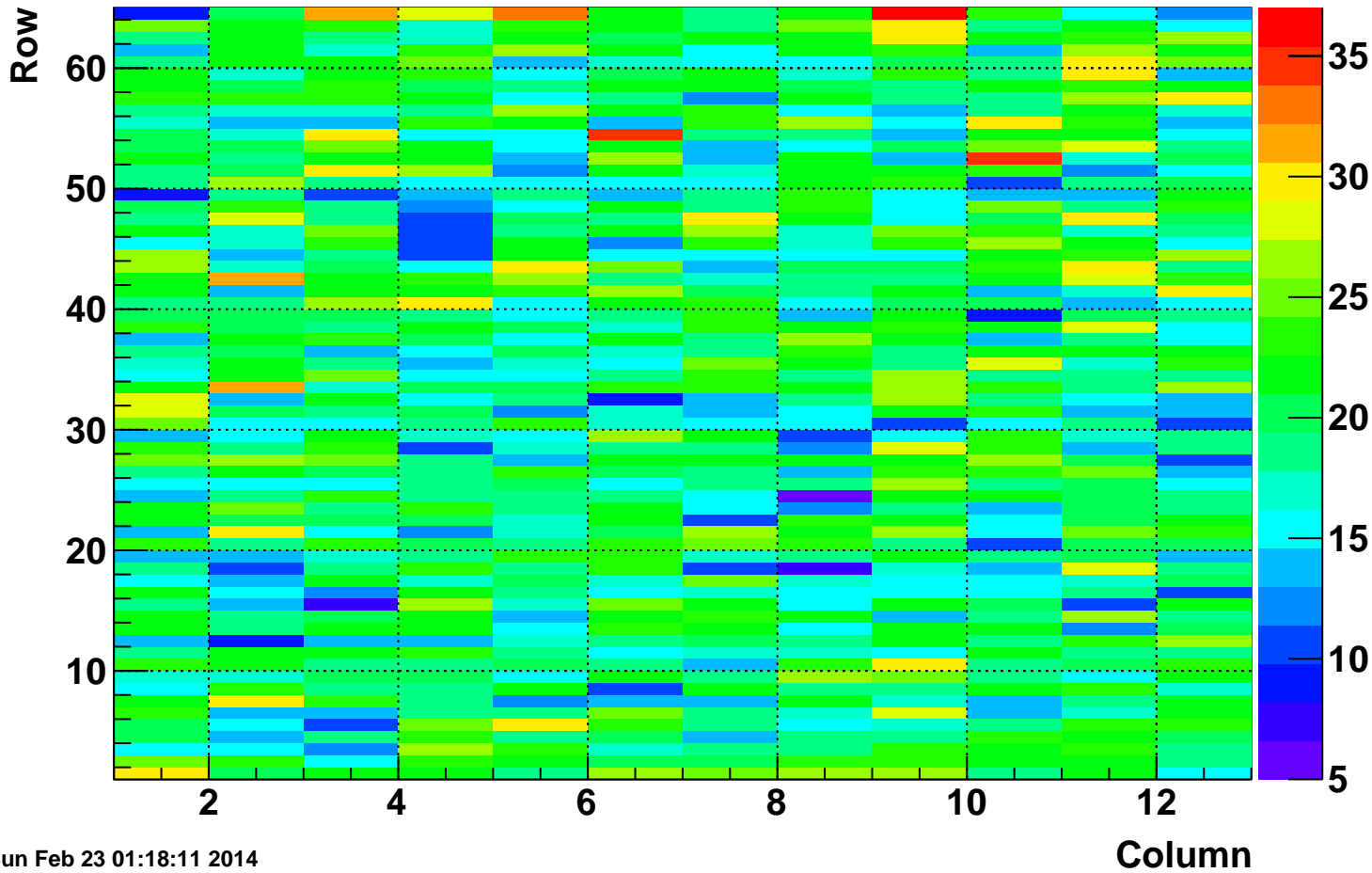
numOfRawHitsVsEventId\_Sensor65

<rawhits>

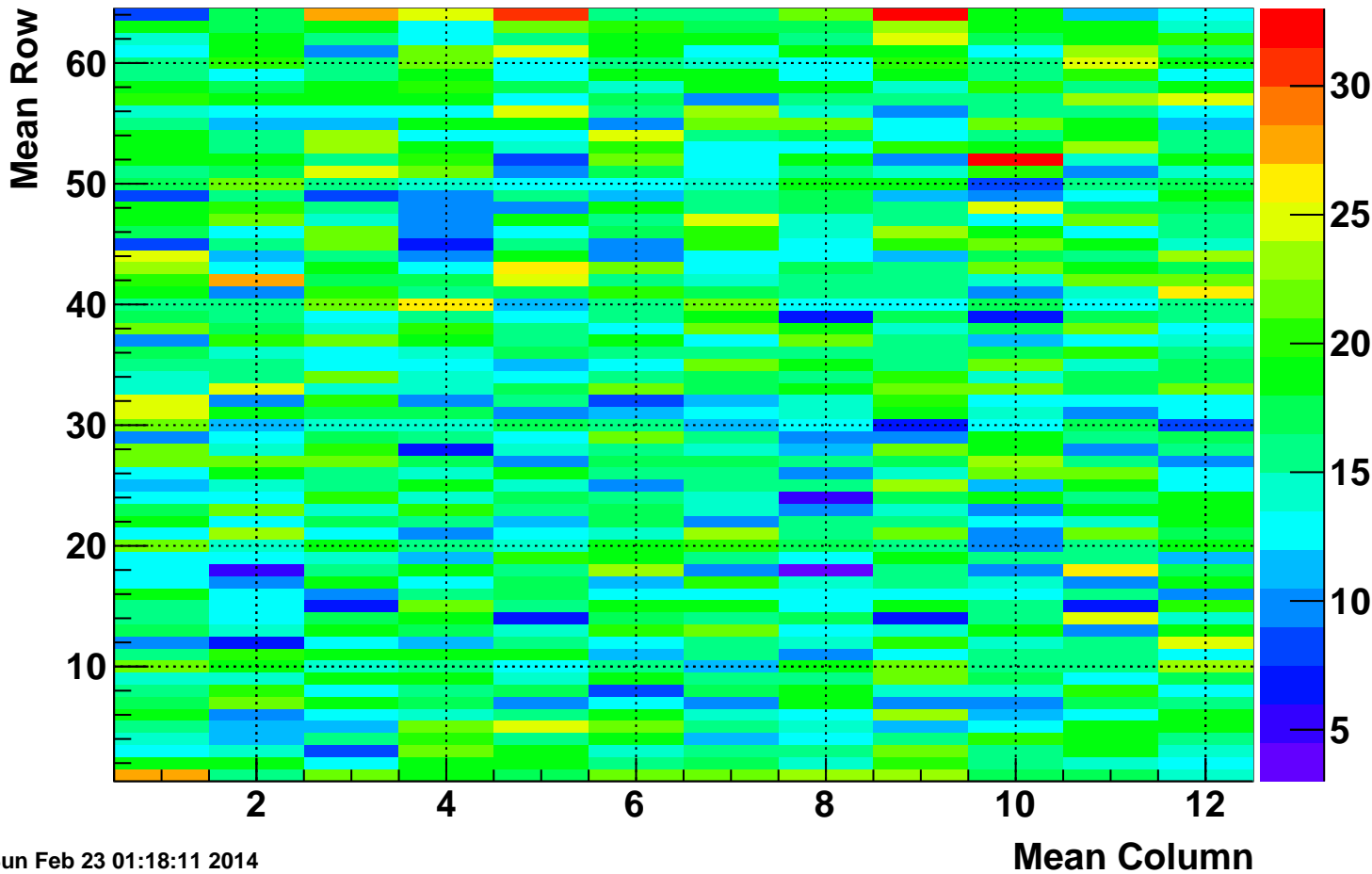


Entries	20722
Mean	1704
Mean y	0.7234
RMS	985
RMS y	1.579

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



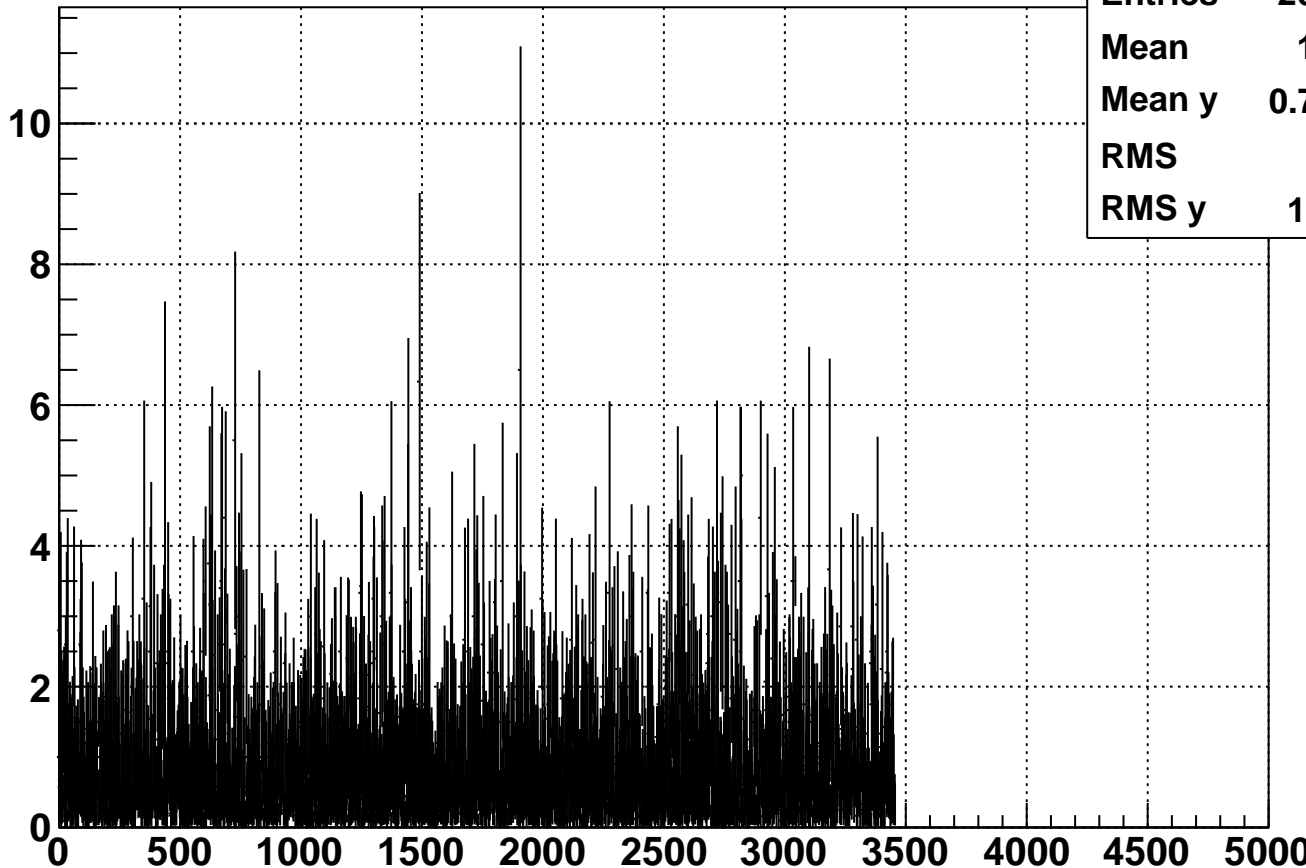
# Hit mean column vs. mean row: Ladder 11 Sensor 6



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

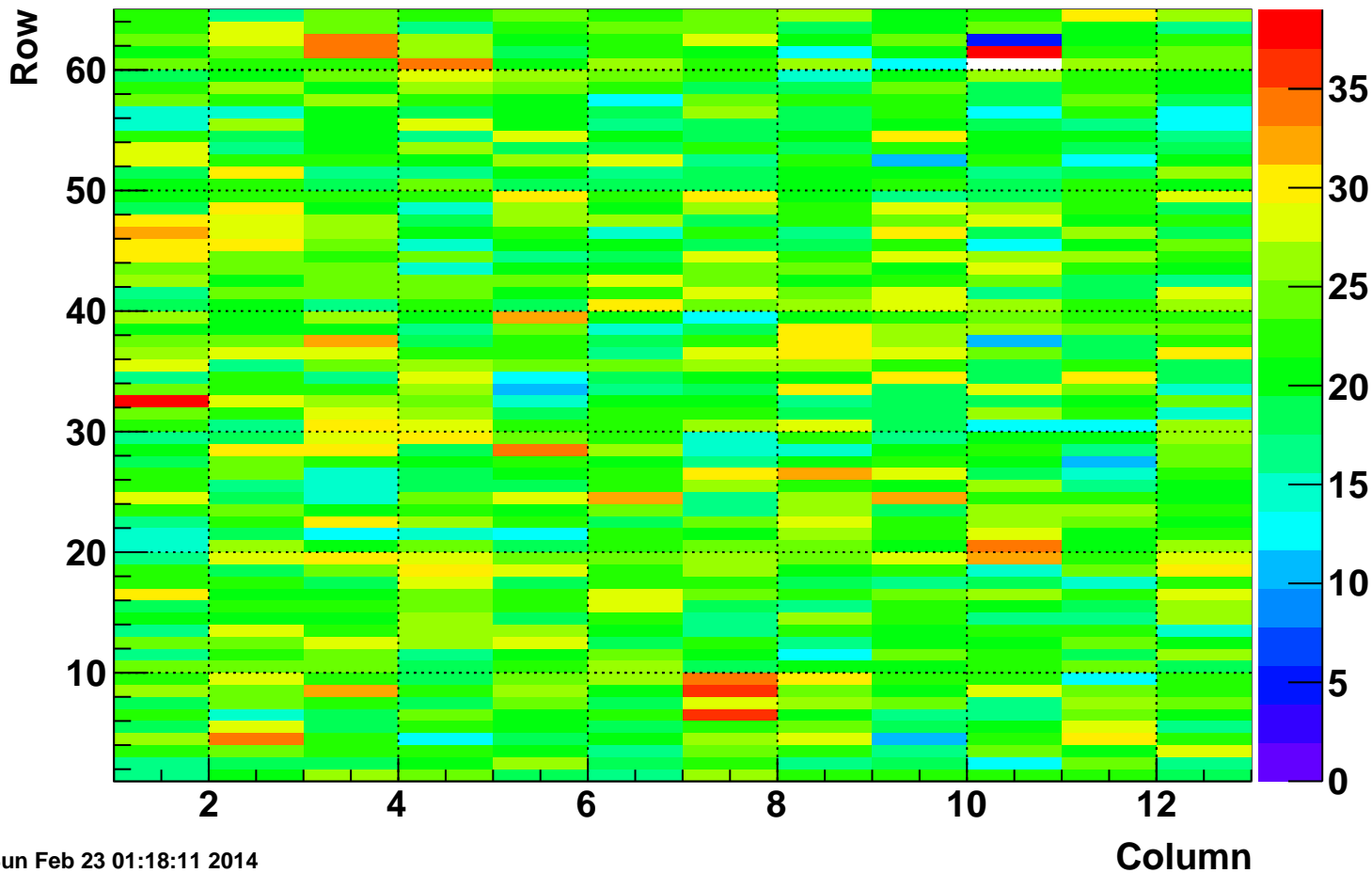
numOfRawHitsVsEventId\_Sensor66

<rawhits>

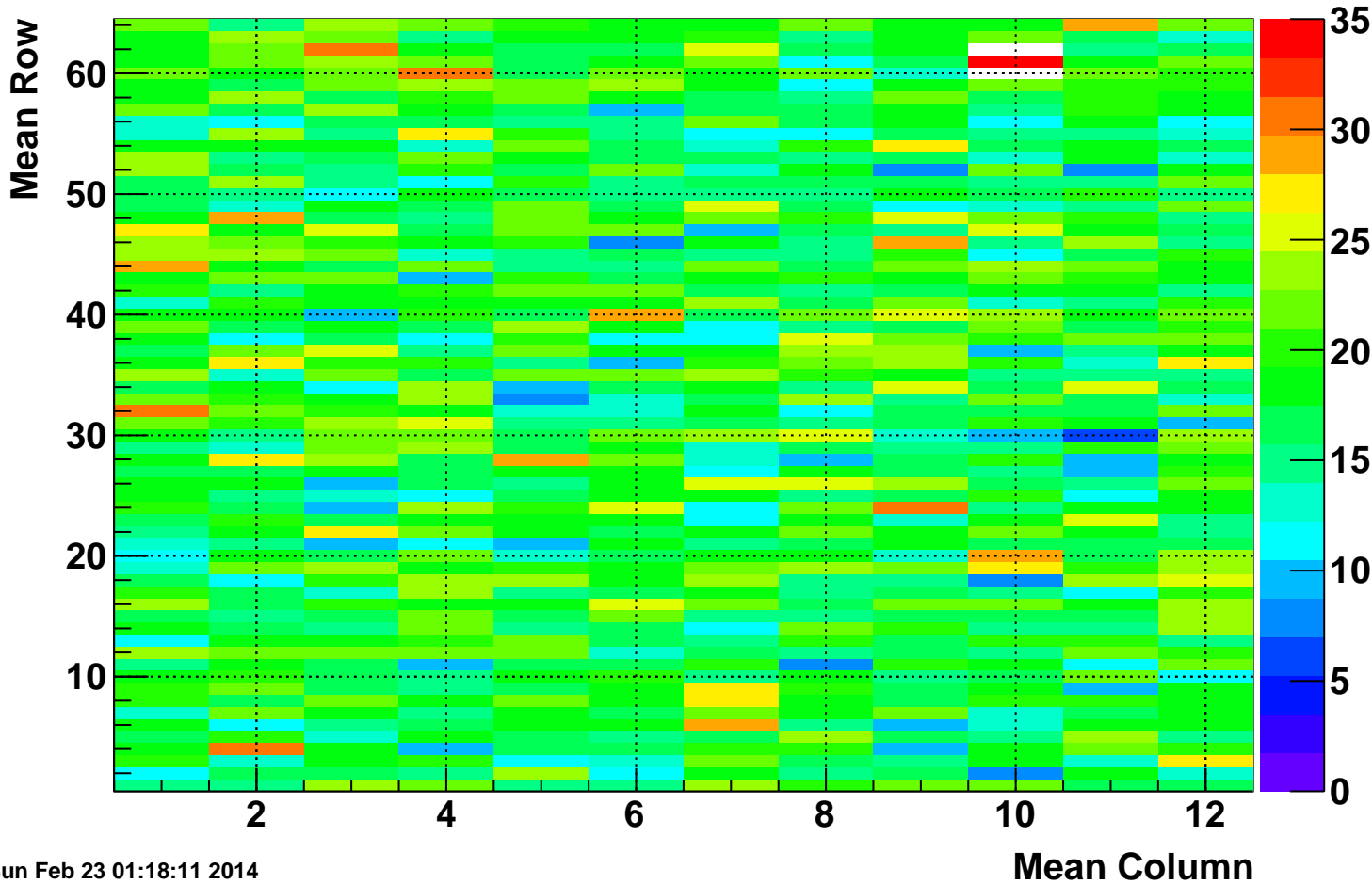


<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.7255</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.593</b>

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

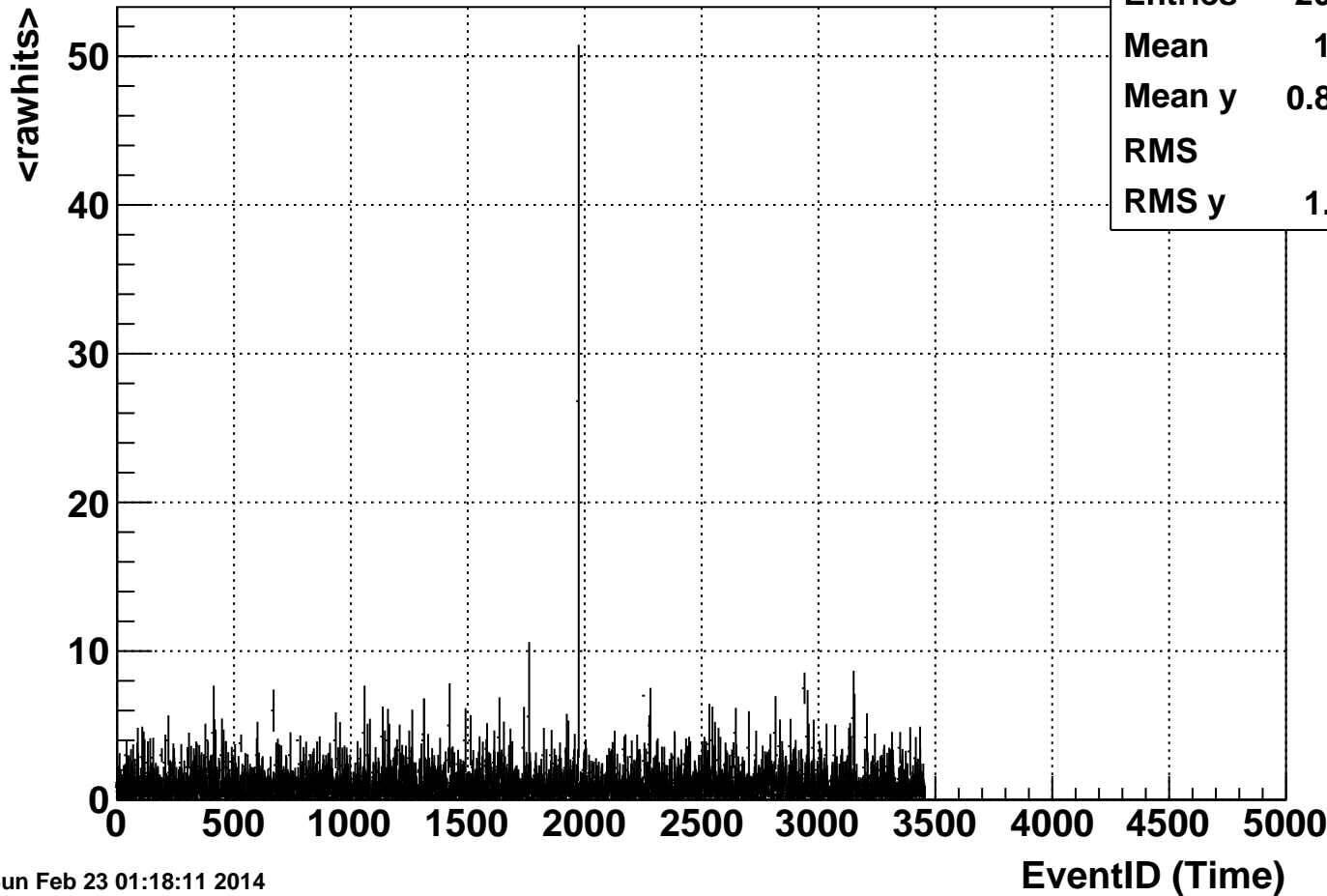


# Hit mean column vs. mean row: Ladder 12 Sensor 1



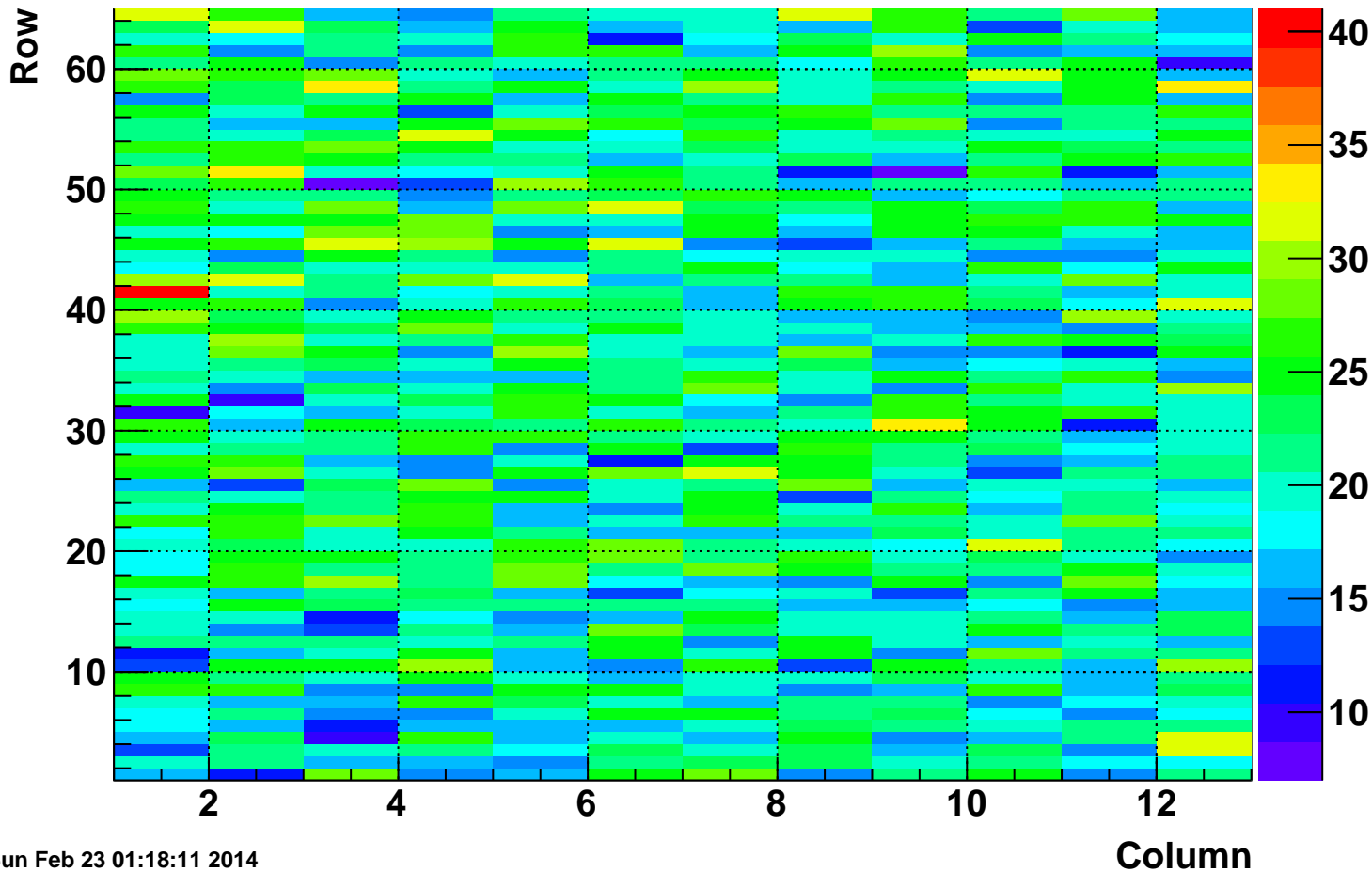
# Number of raw hits vs. EventID: Ladder 12 Sensor 1

numOfRawHitsVsEventId\_Sensor67



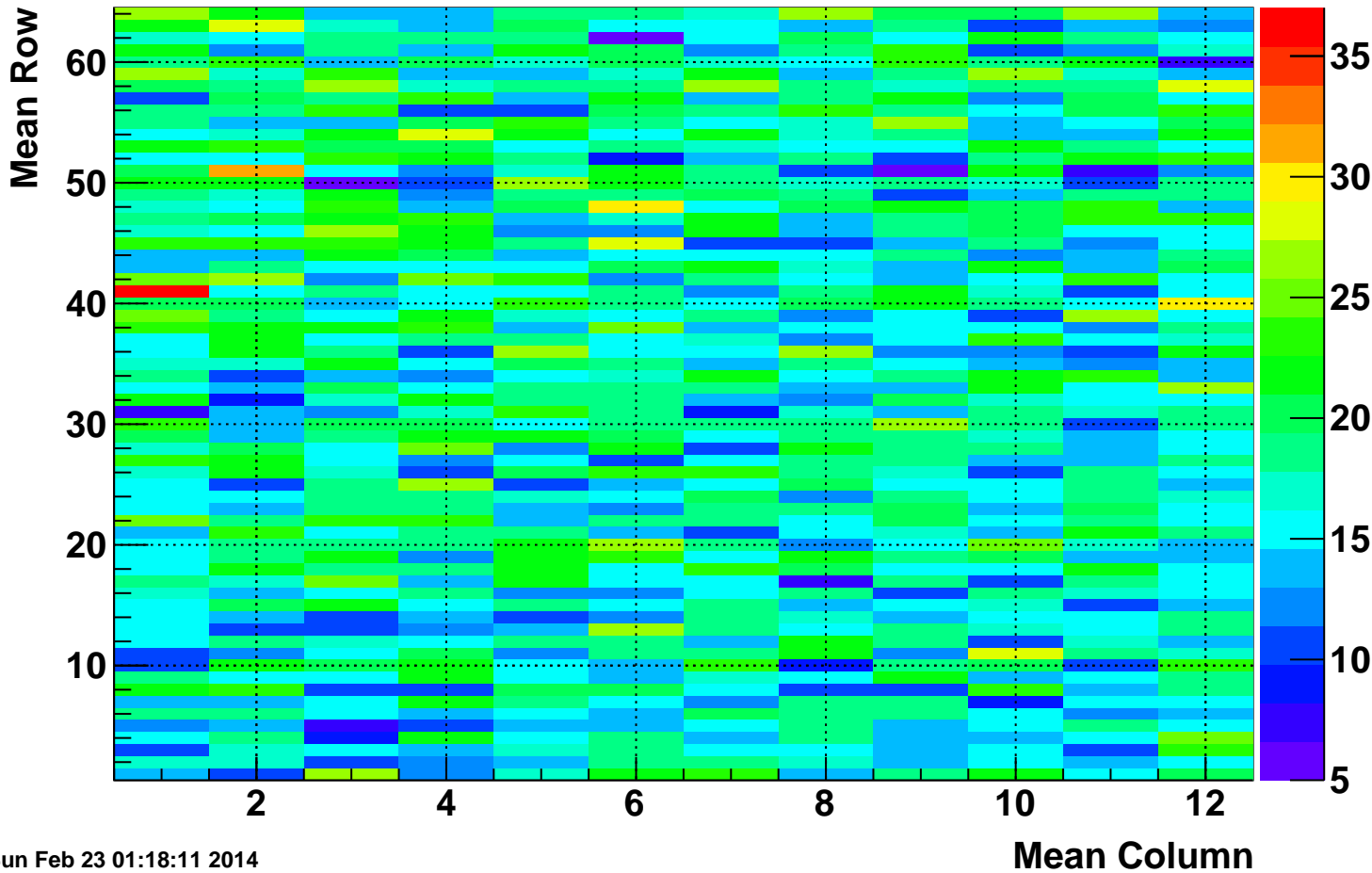
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# Raw Hit column vs. row: Ladder 12 Sensor 2





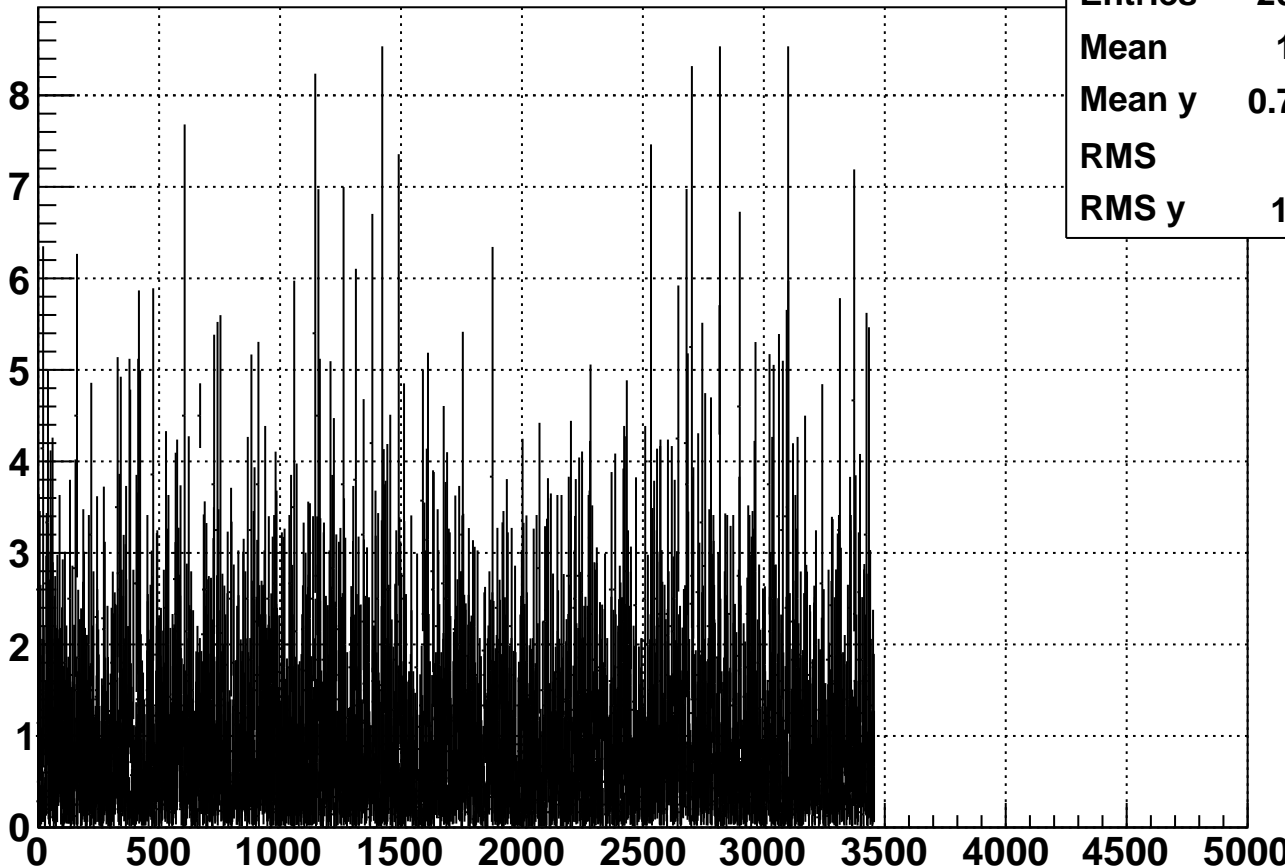
# Hit mean column vs. mean row: Ladder 12 Sensor 2



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

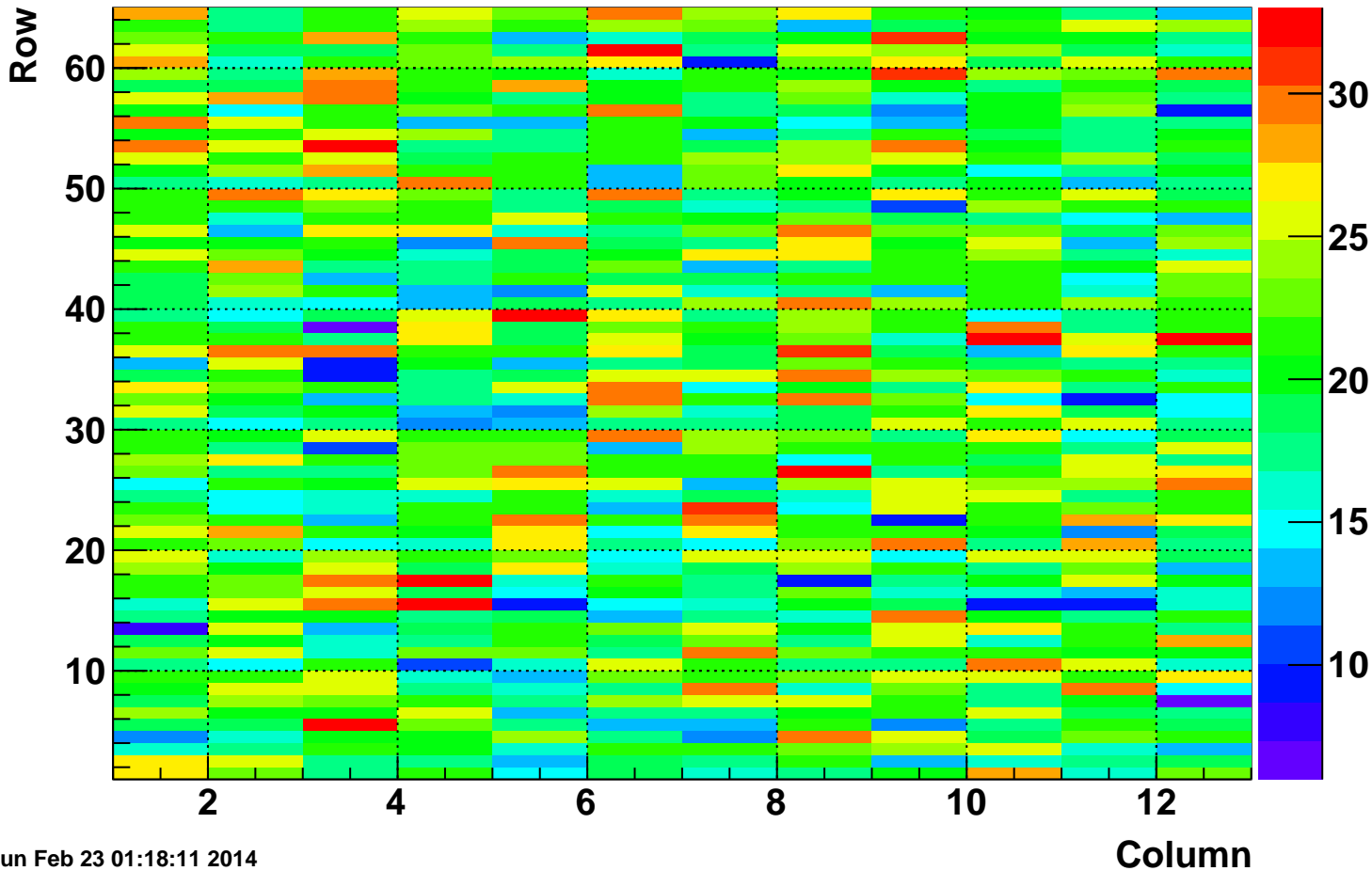
numOfRawHitsVsEventId\_Sensor68

<rawhits>

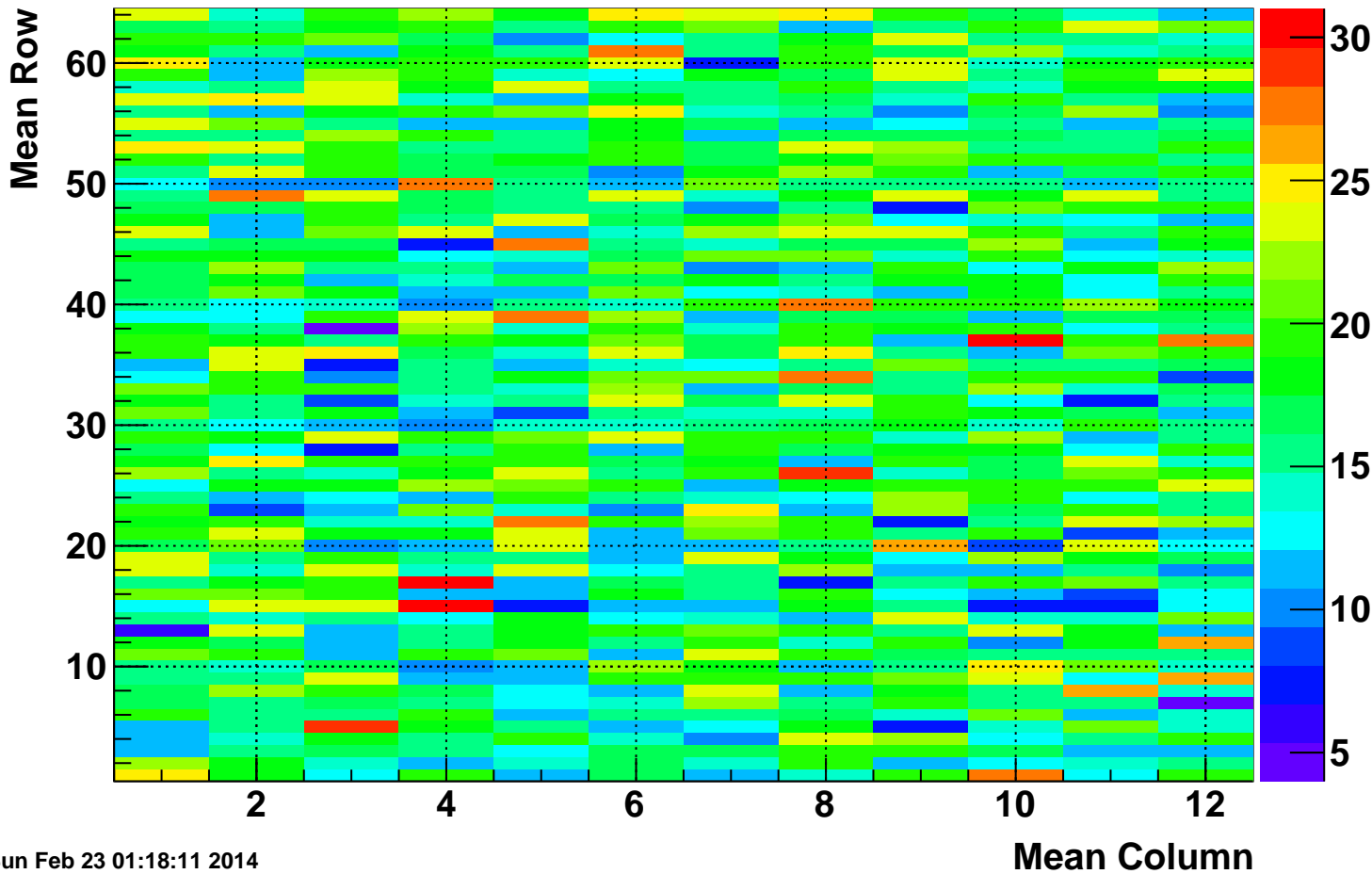


Entries	20722
Mean	1704
Mean y	0.7832
RMS	985
RMS y	1.691

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

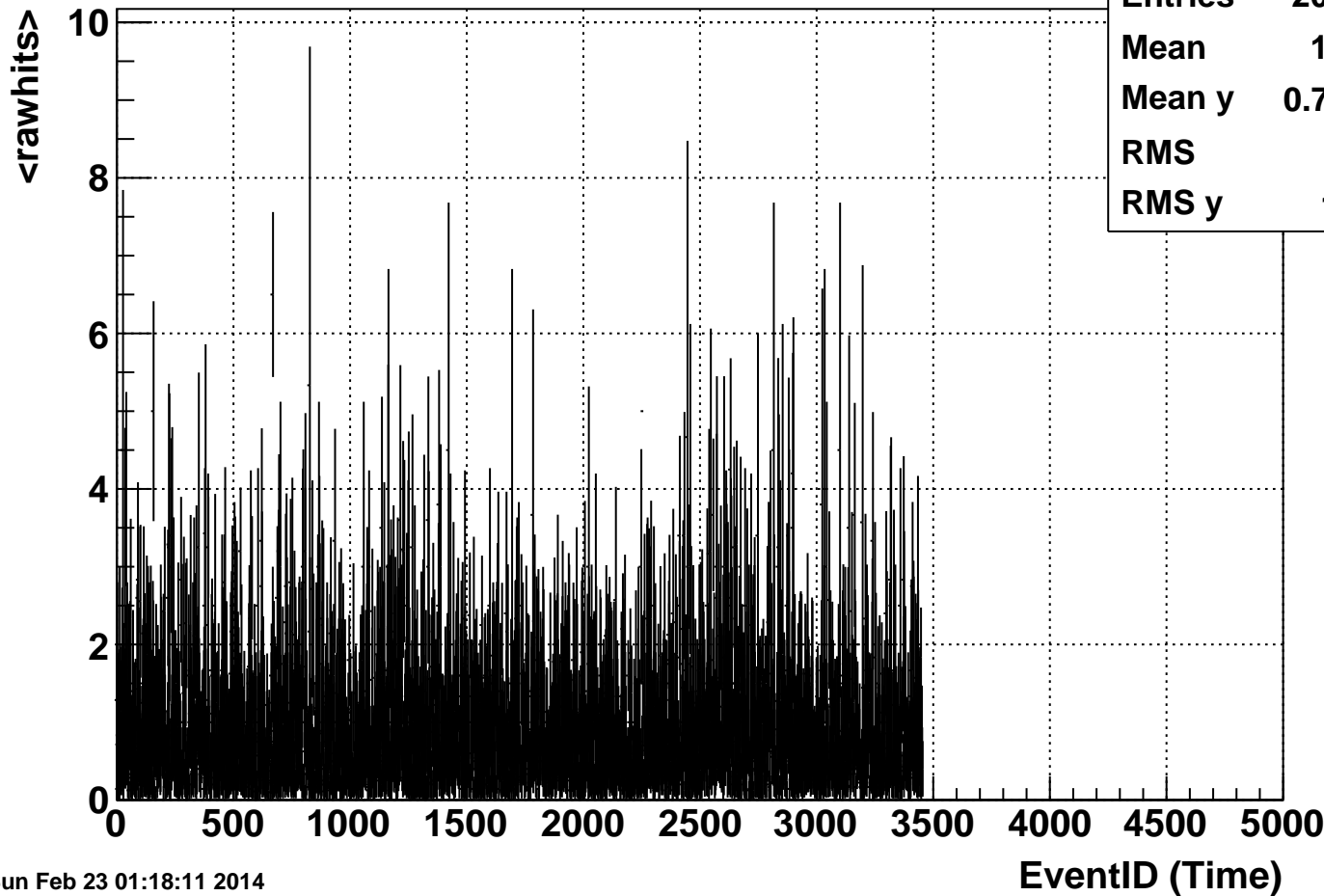


# Hit mean column vs. mean row: Ladder 12 Sensor 3

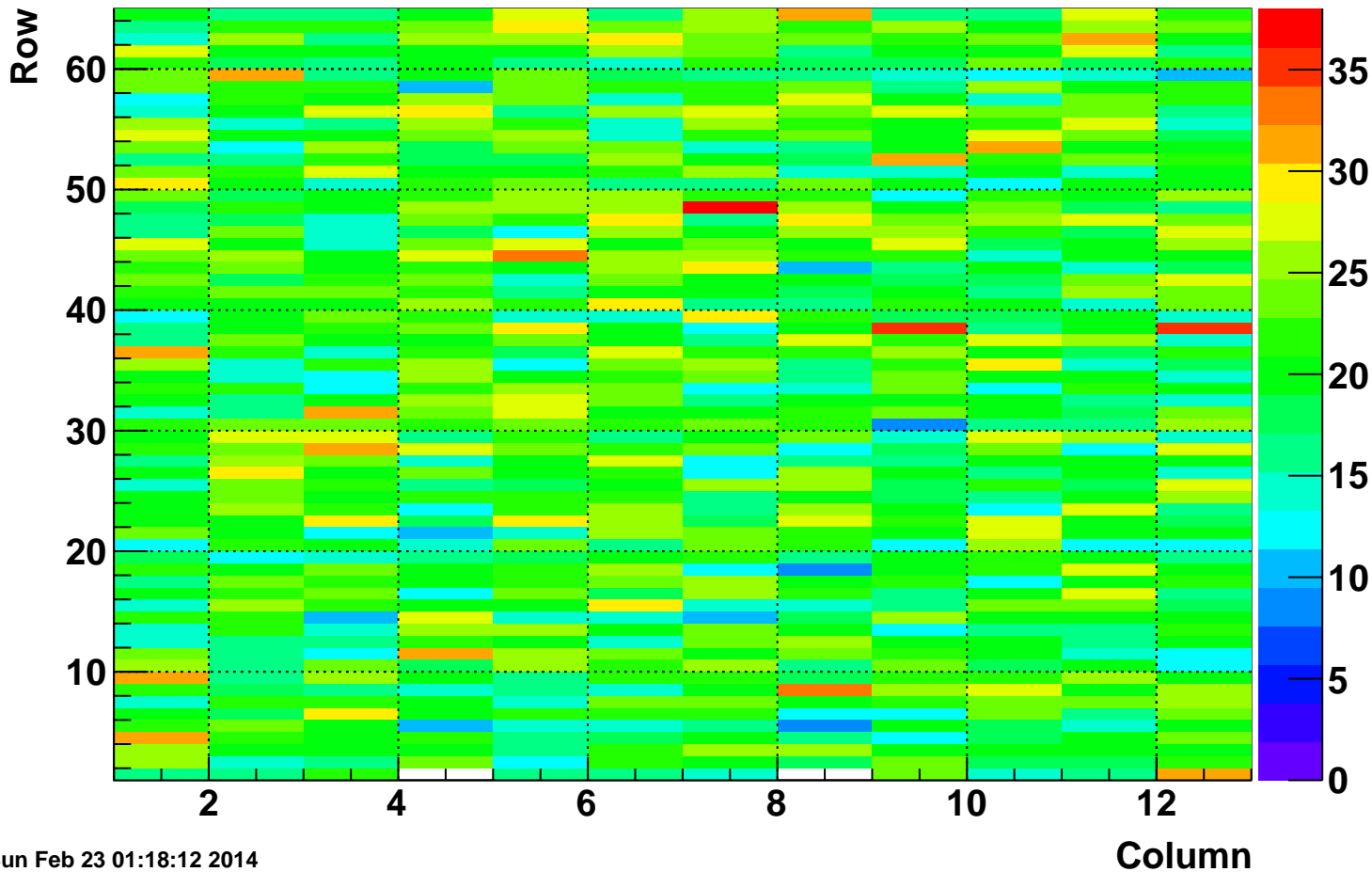


# Number of raw hits vs. EventID: Ladder 12 Sensor 3

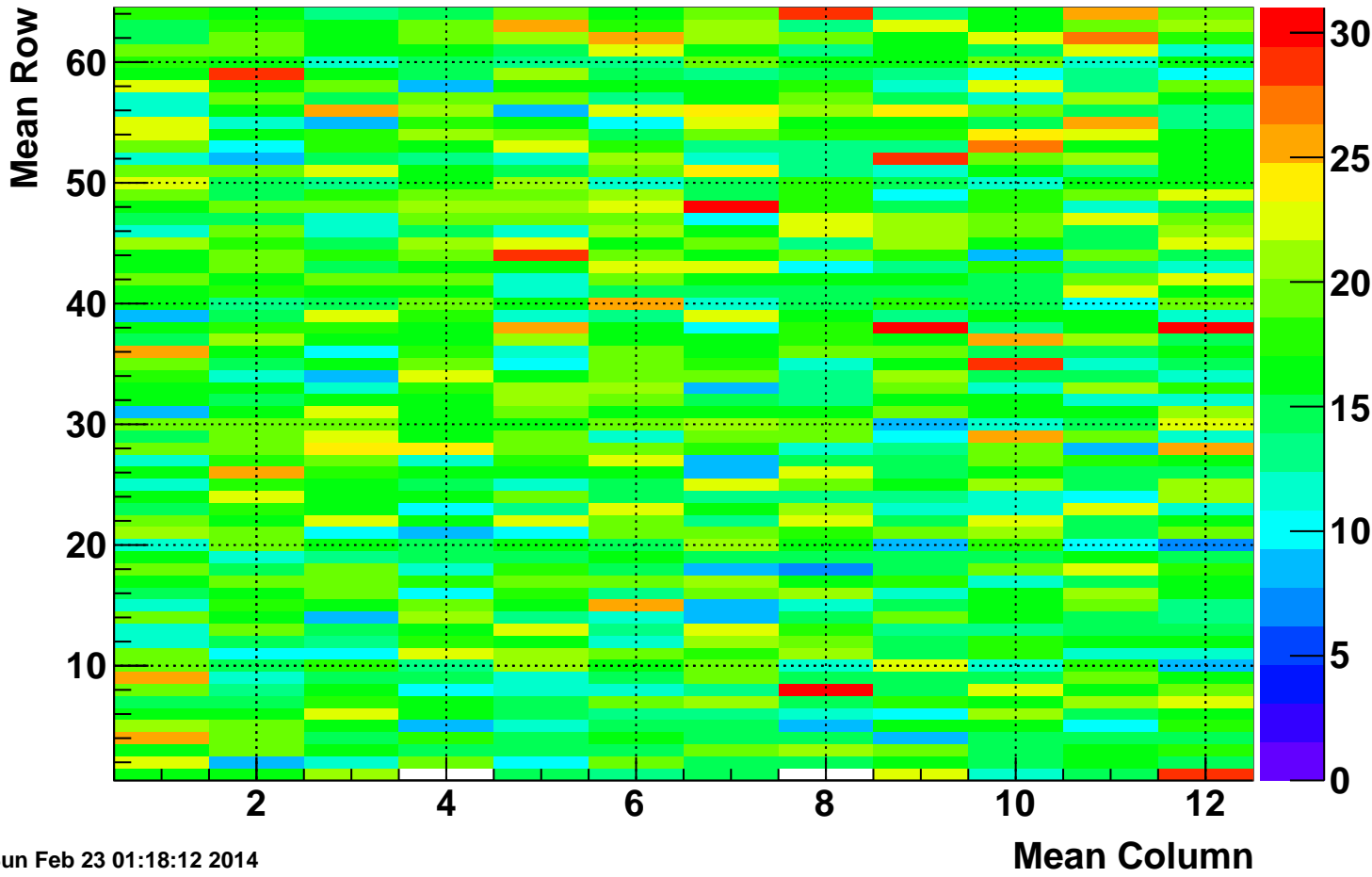
numOfRawHitsVsEventId\_Sensor69



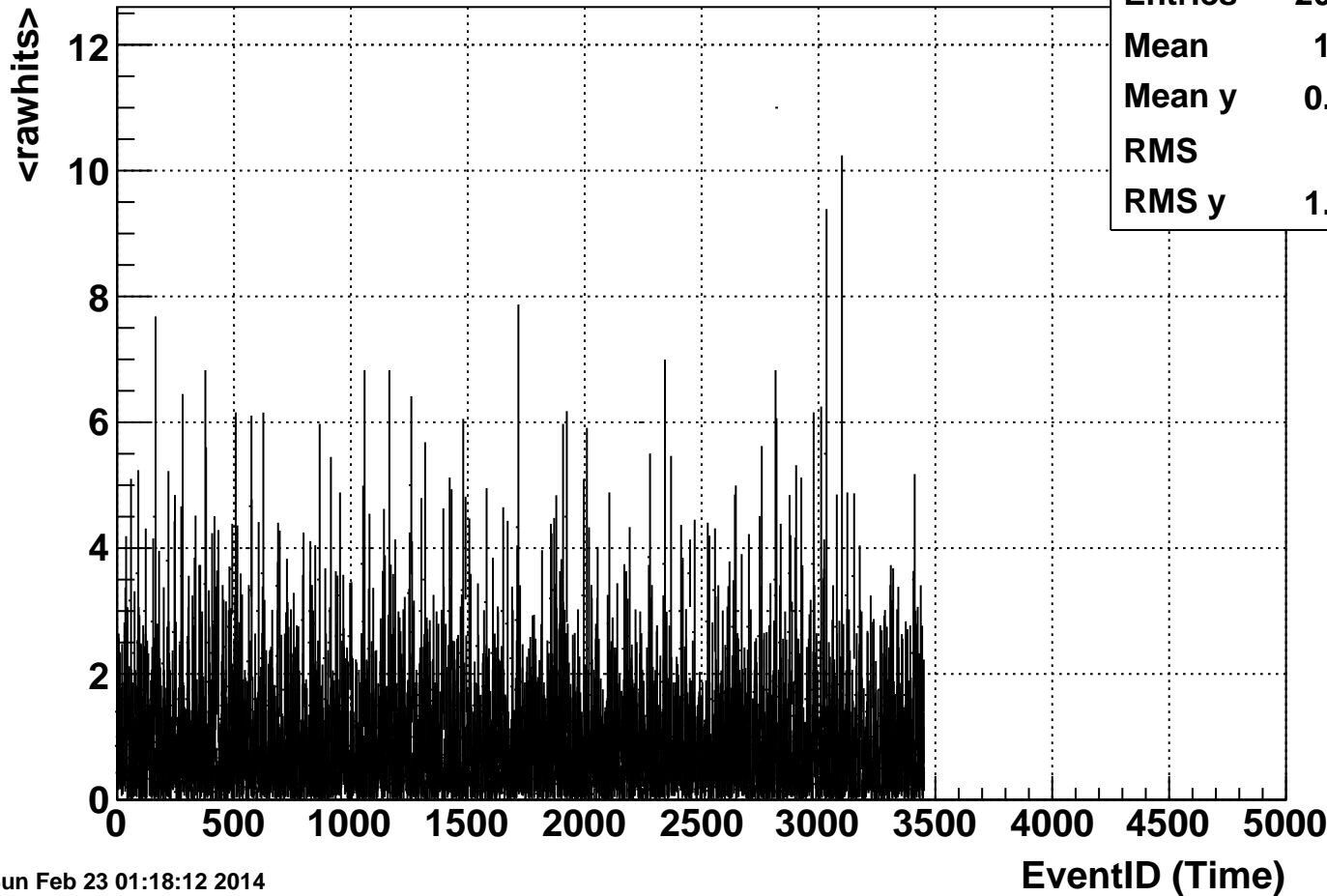
# Raw Hit column vs. row: Ladder 12 Sensor 4



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

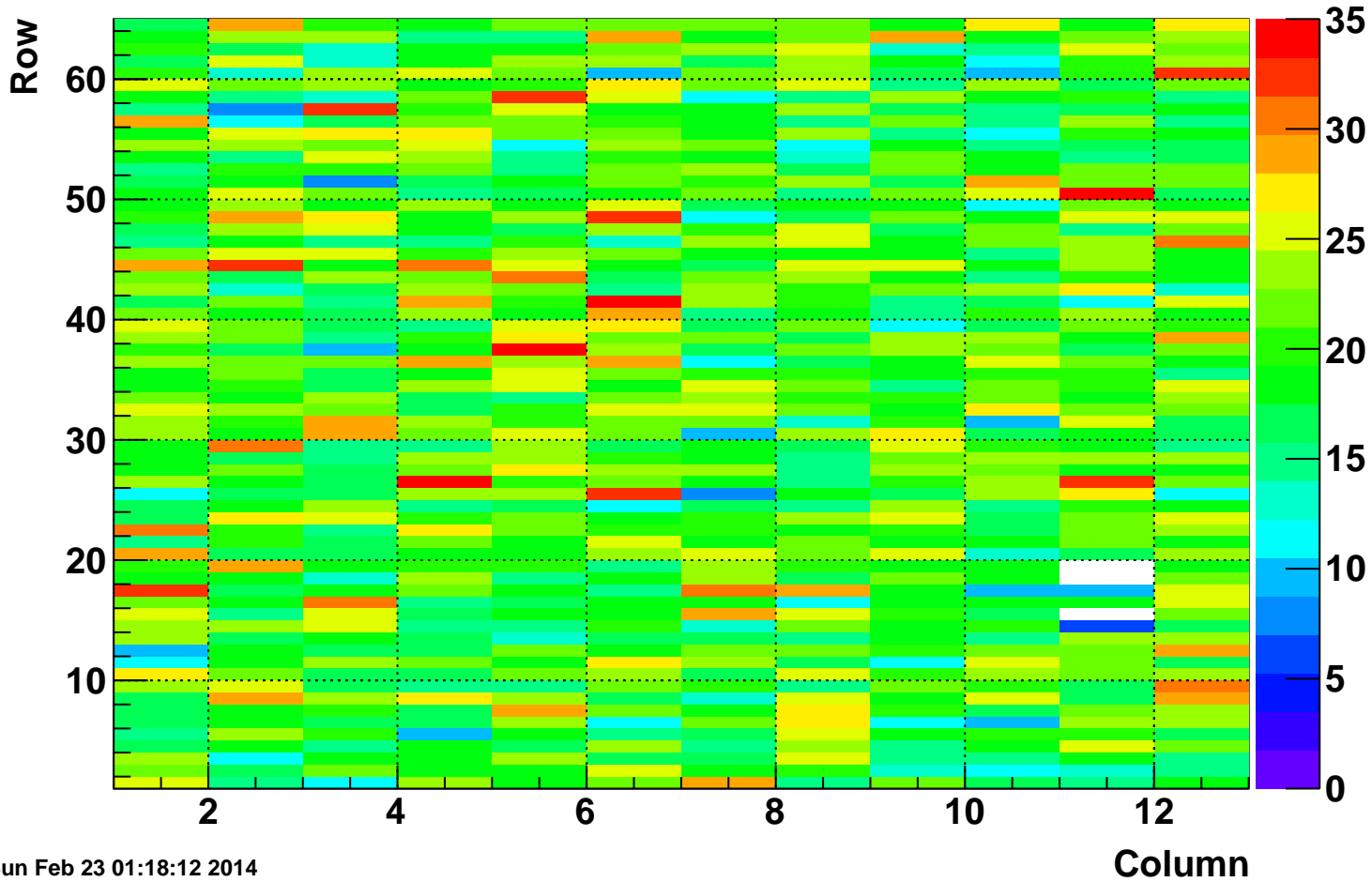


# Number of raw hits vs. EventID: Ladder 12 Sensor 4

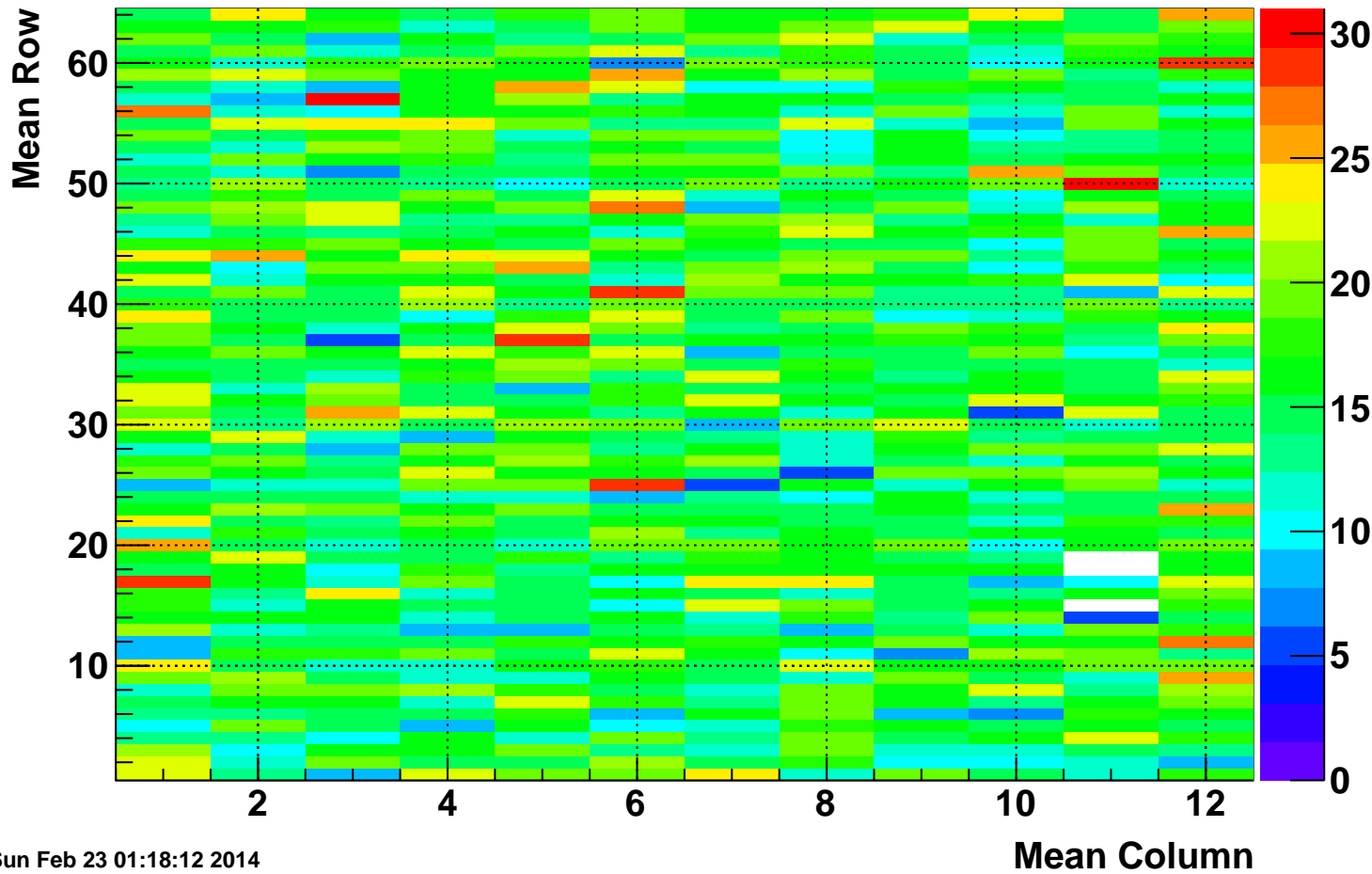




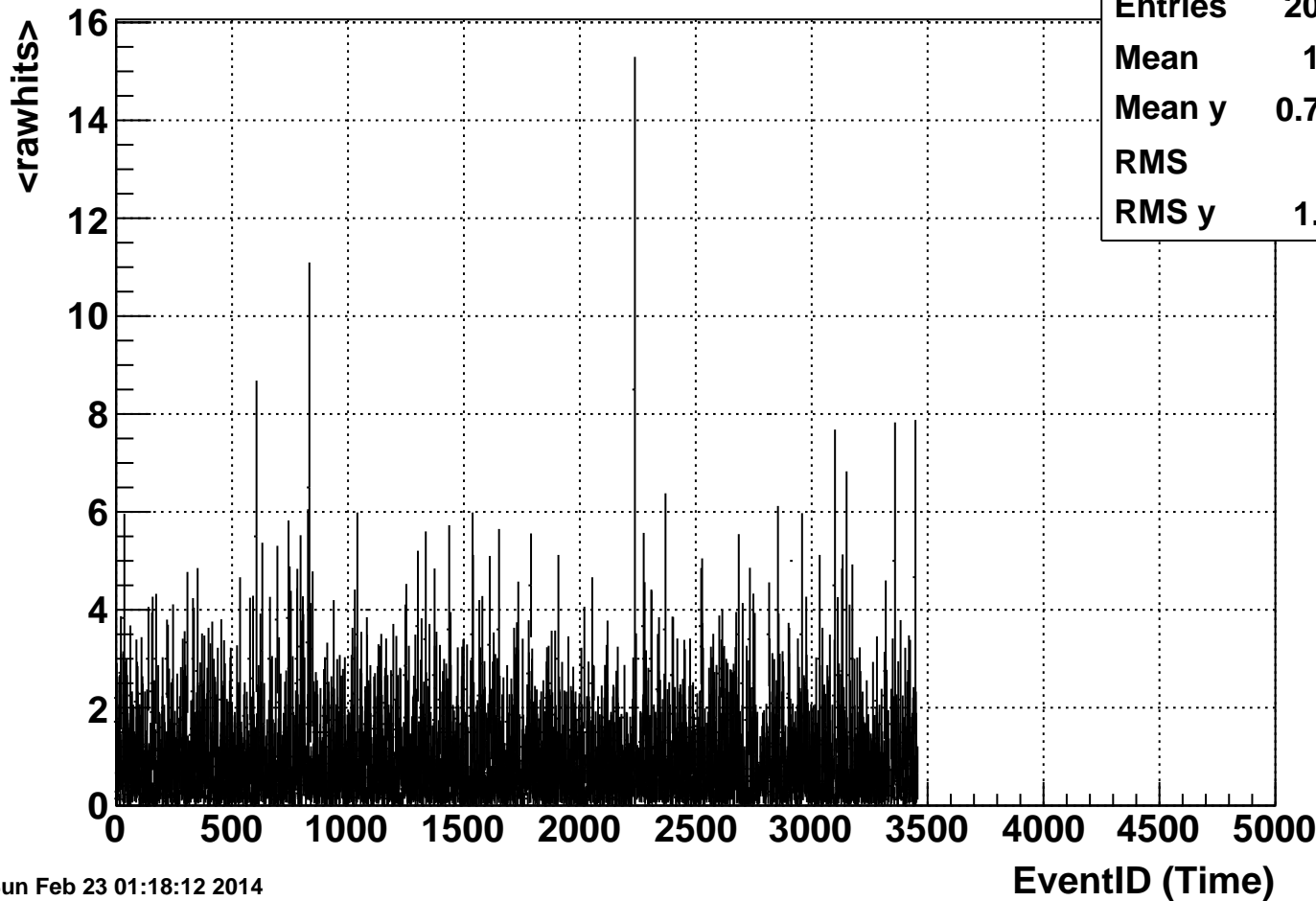
# Raw Hit column vs. row: Ladder 12 Sensor 5



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



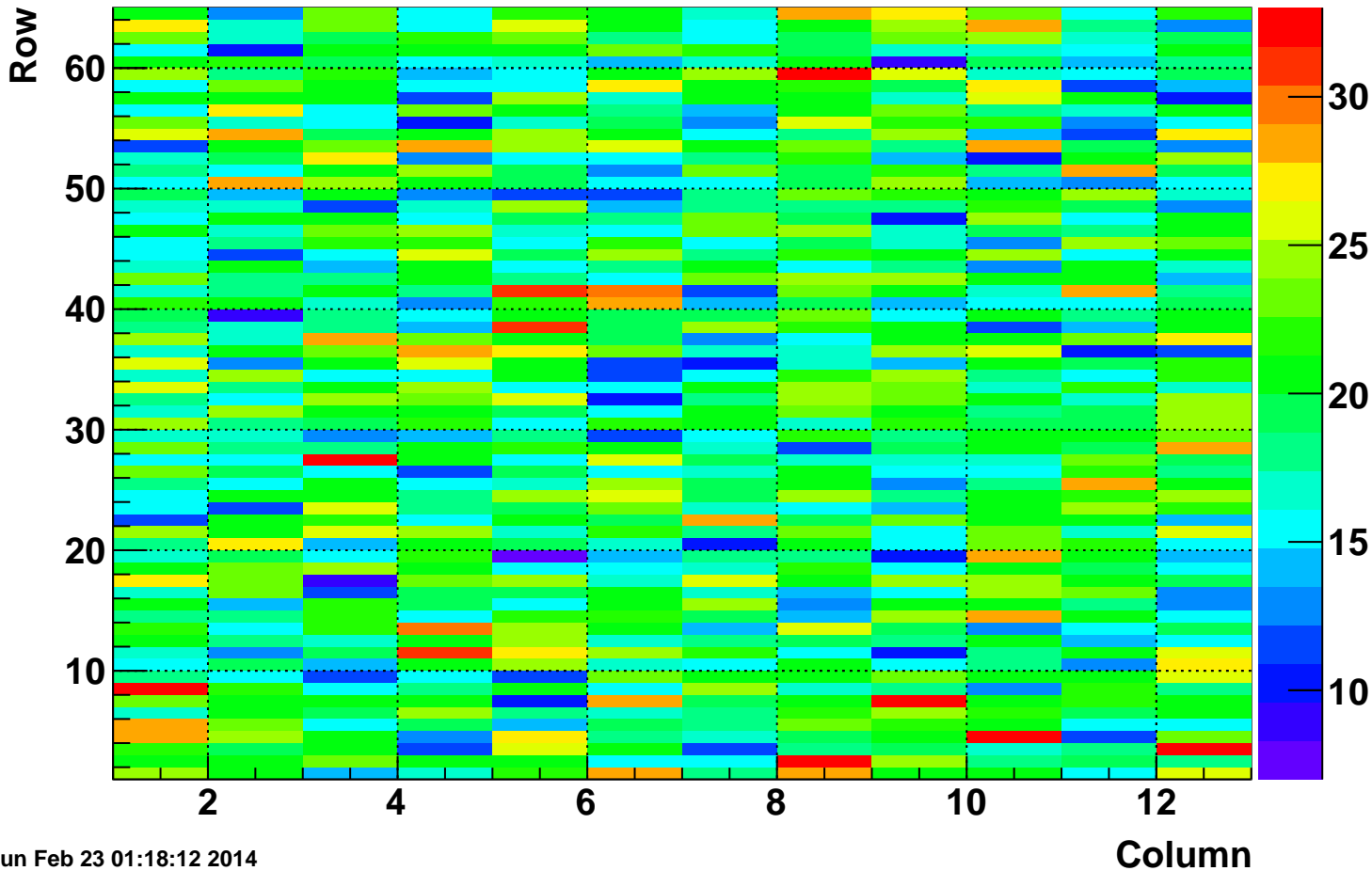
# Number of raw hits vs. EventID: Ladder 12 Sensor 5



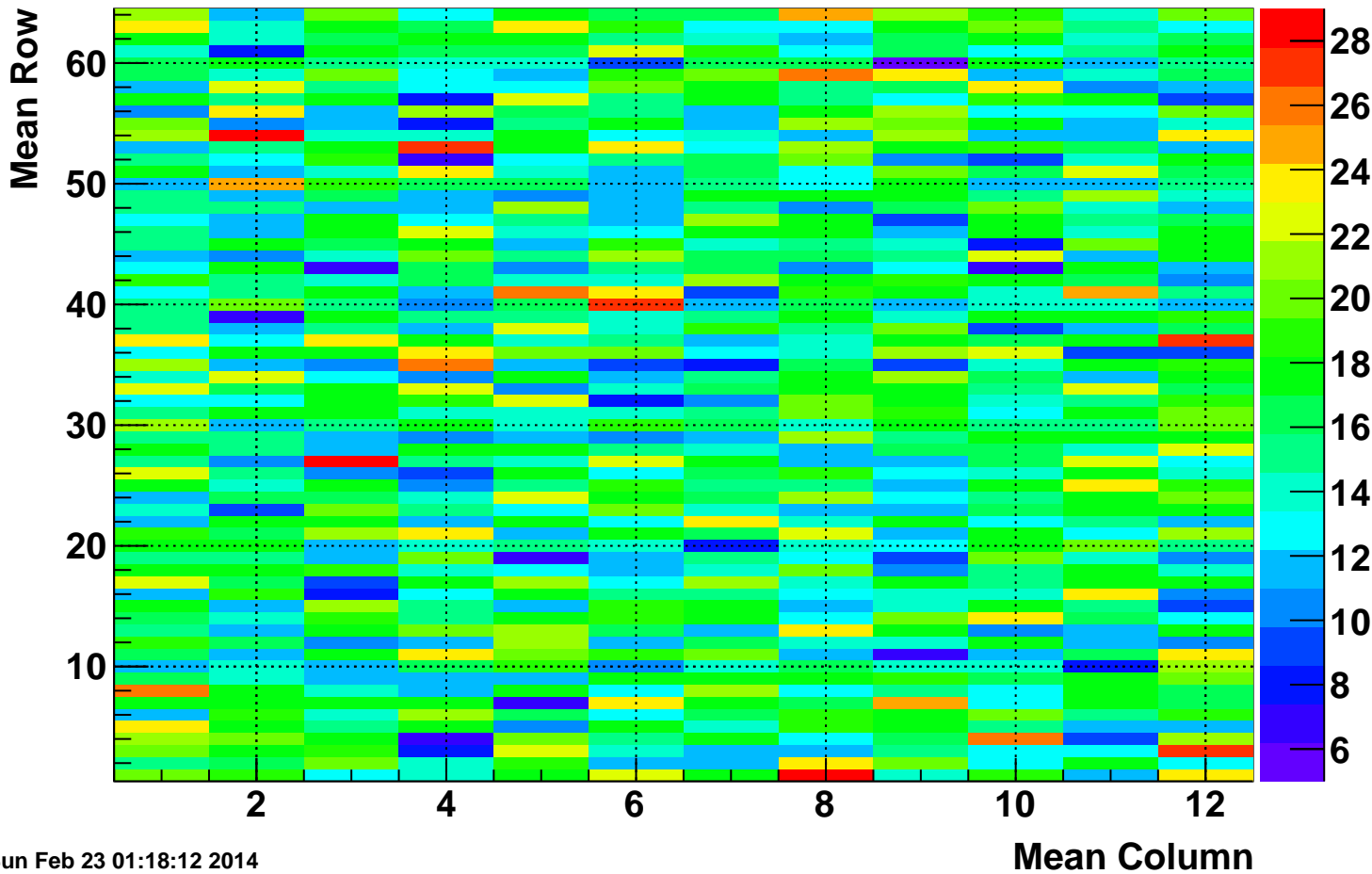
numOfRawHitsVsEventId\_Sensor71

Entries	20722
Mean	1704
Mean y	0.7394
RMS	985
RMS y	1.606

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



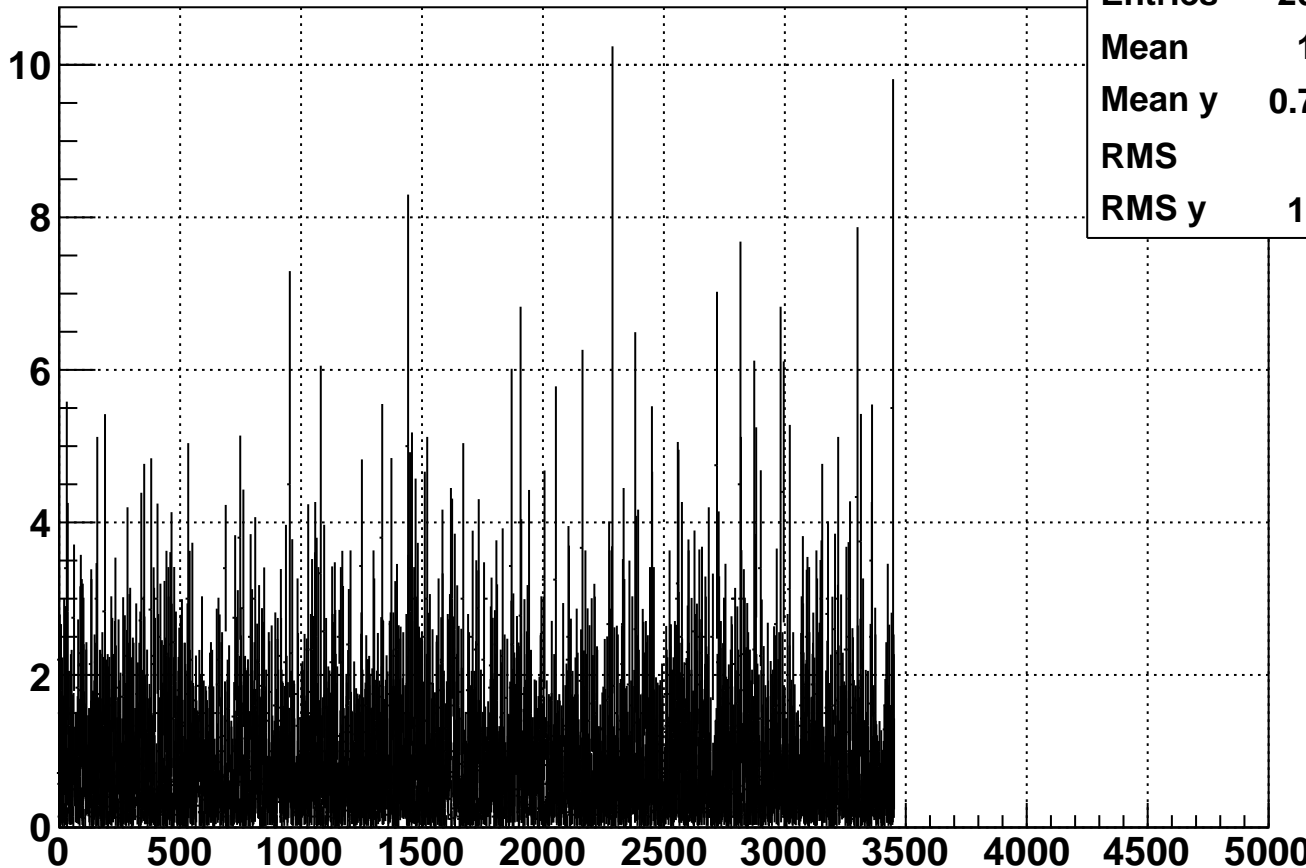
# Hit mean column vs. mean row: Ladder 12 Sensor 6



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

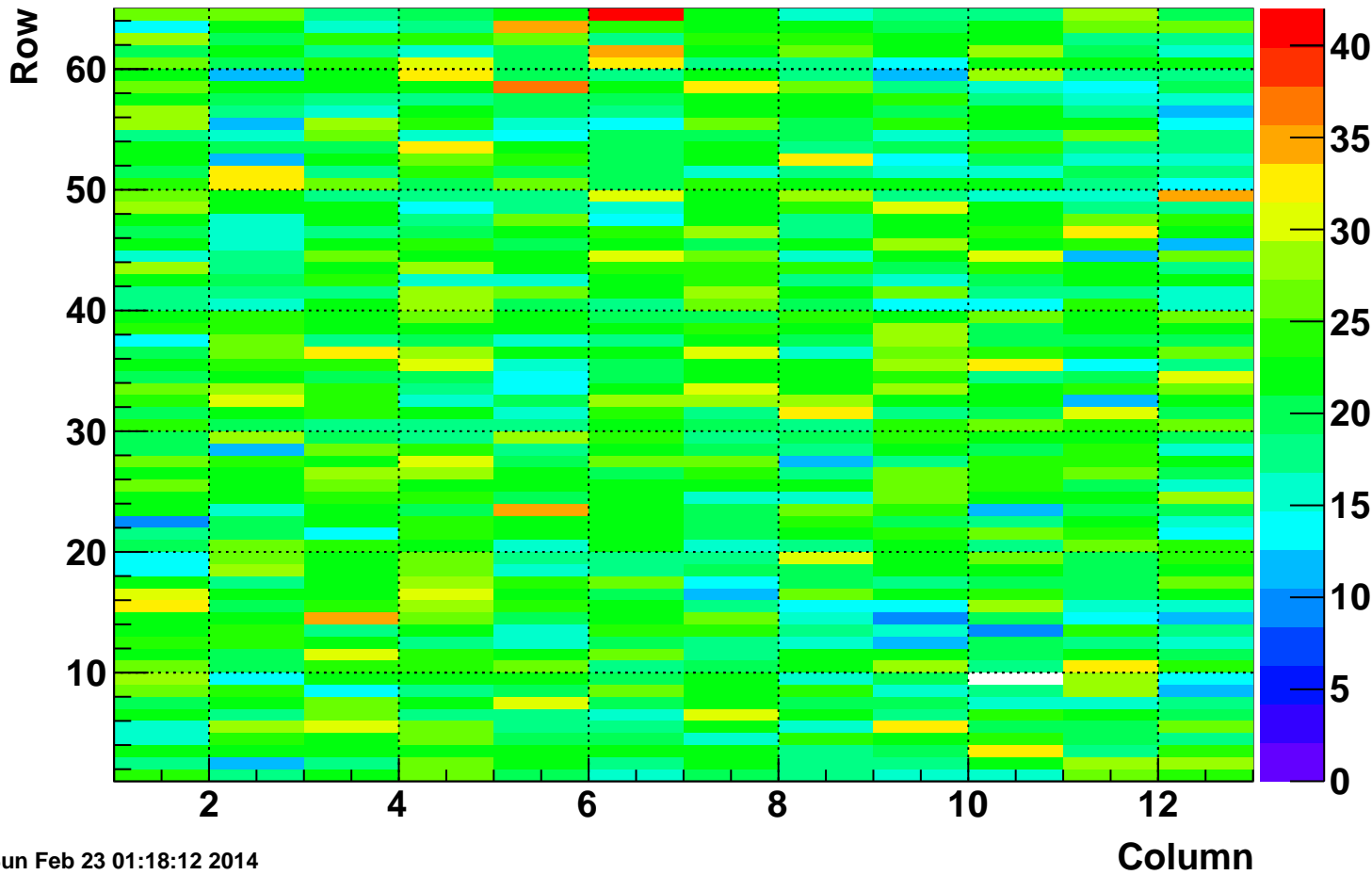
numOfRawHitsVsEventId\_Sensor72

<rawhits>

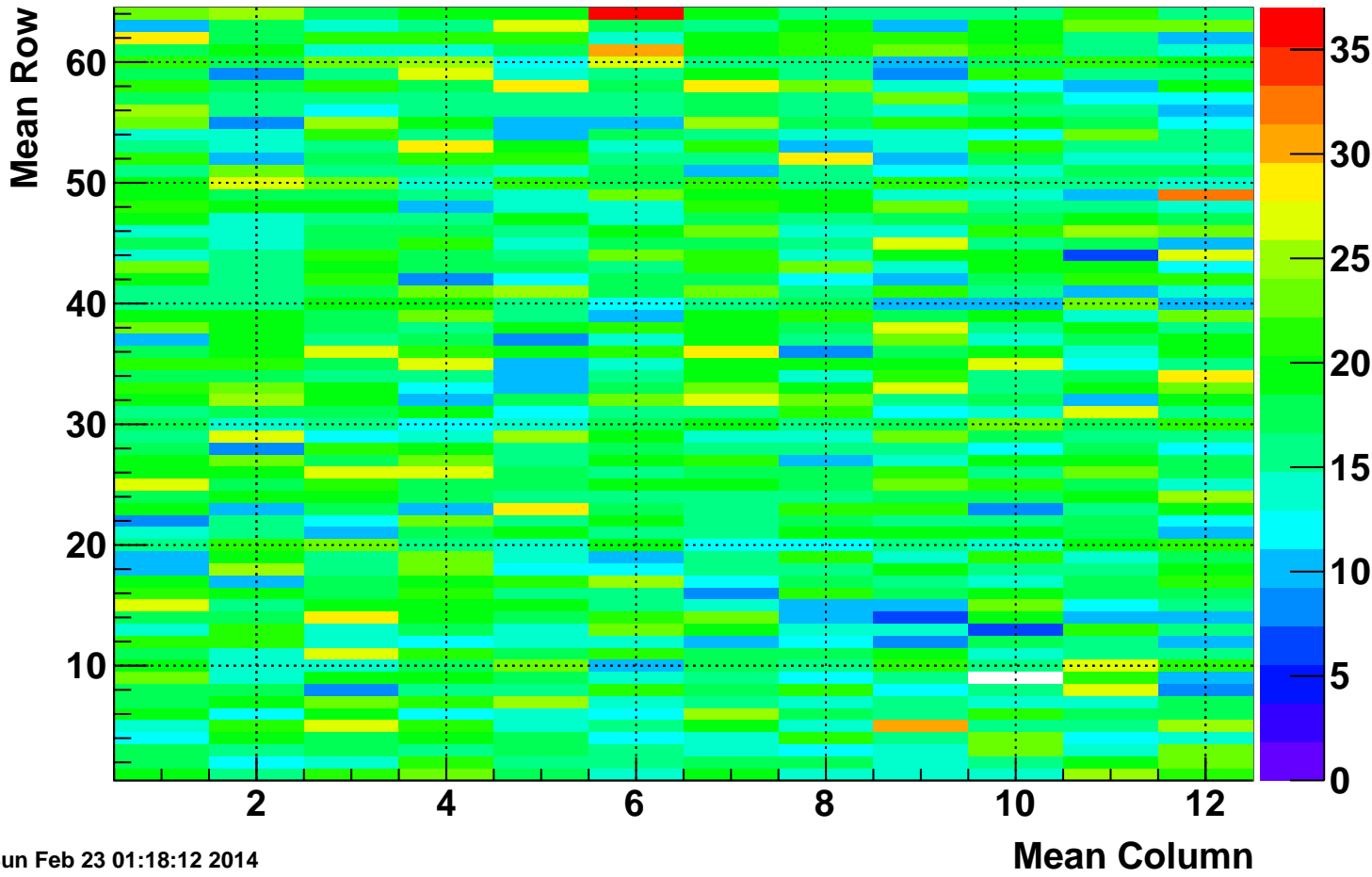


Entries	20722
Mean	1704
Mean y	0.7202
RMS	985
RMS y	1.586

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

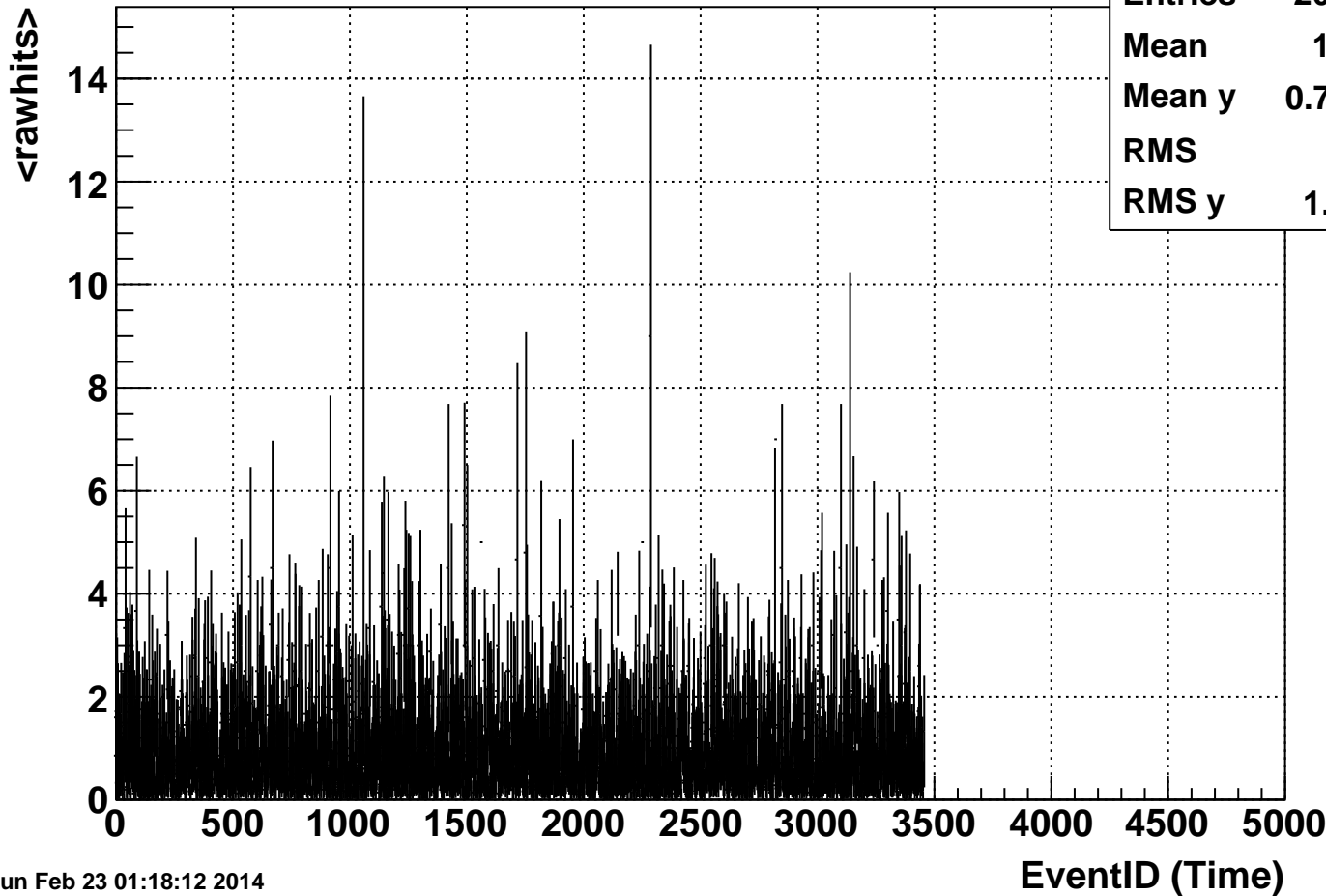


# Hit mean column vs. mean row: Ladder 13 Sensor 1





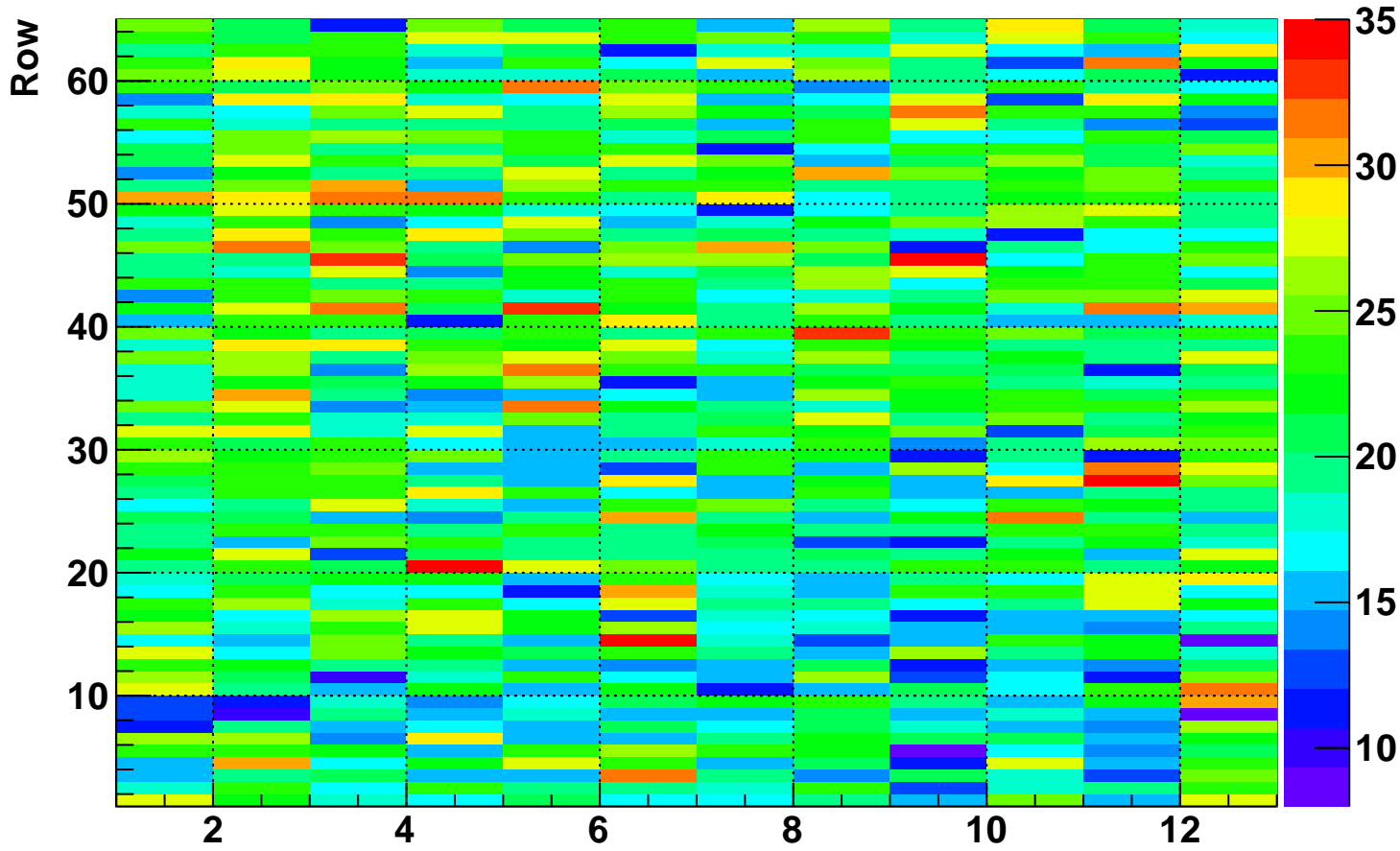
# Number of raw hits vs. EventID: Ladder 13 Sensor 1



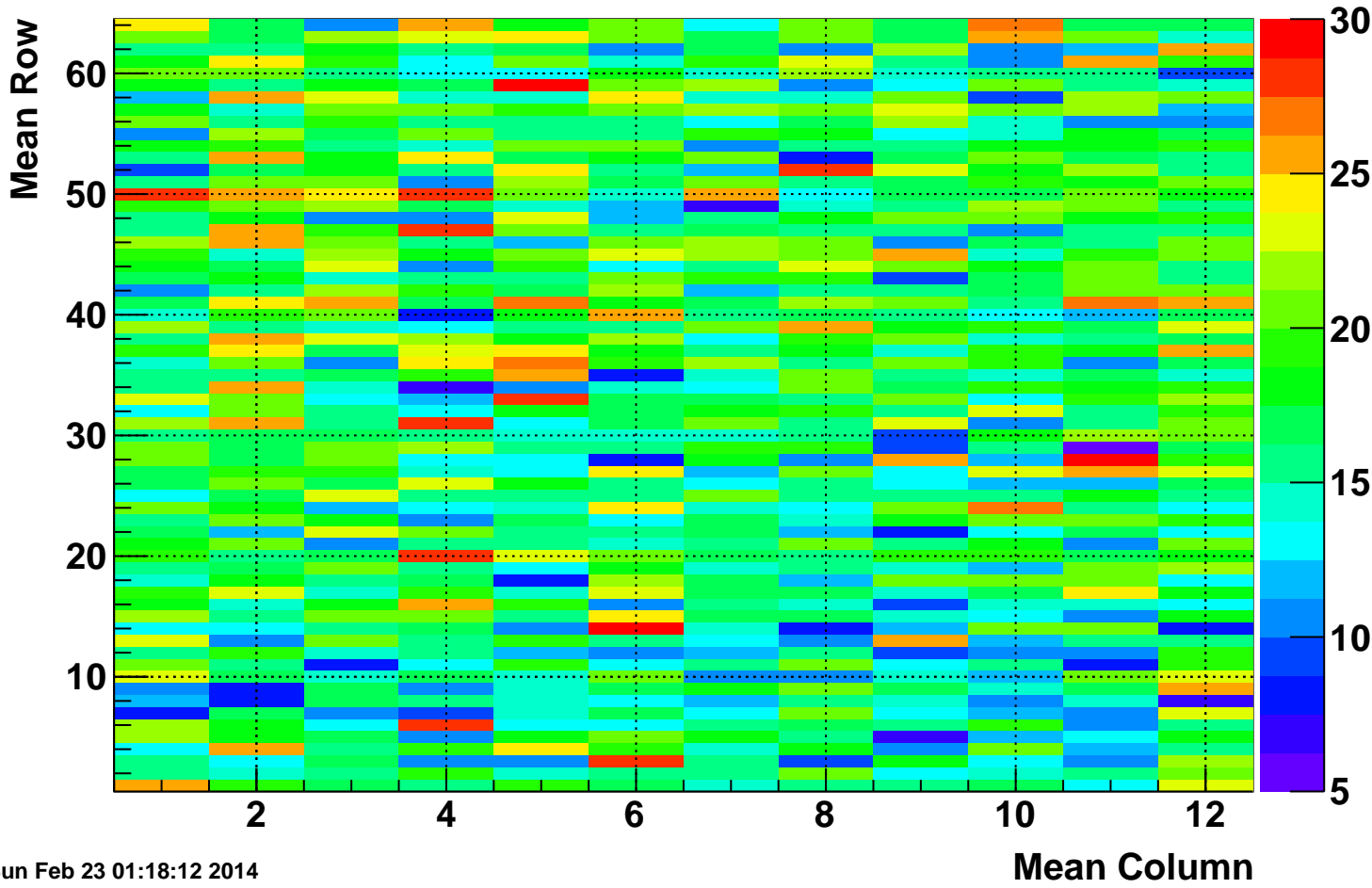
numOfRawHitsVsEventId\_Sensor73

<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.7938</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.699</b>

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



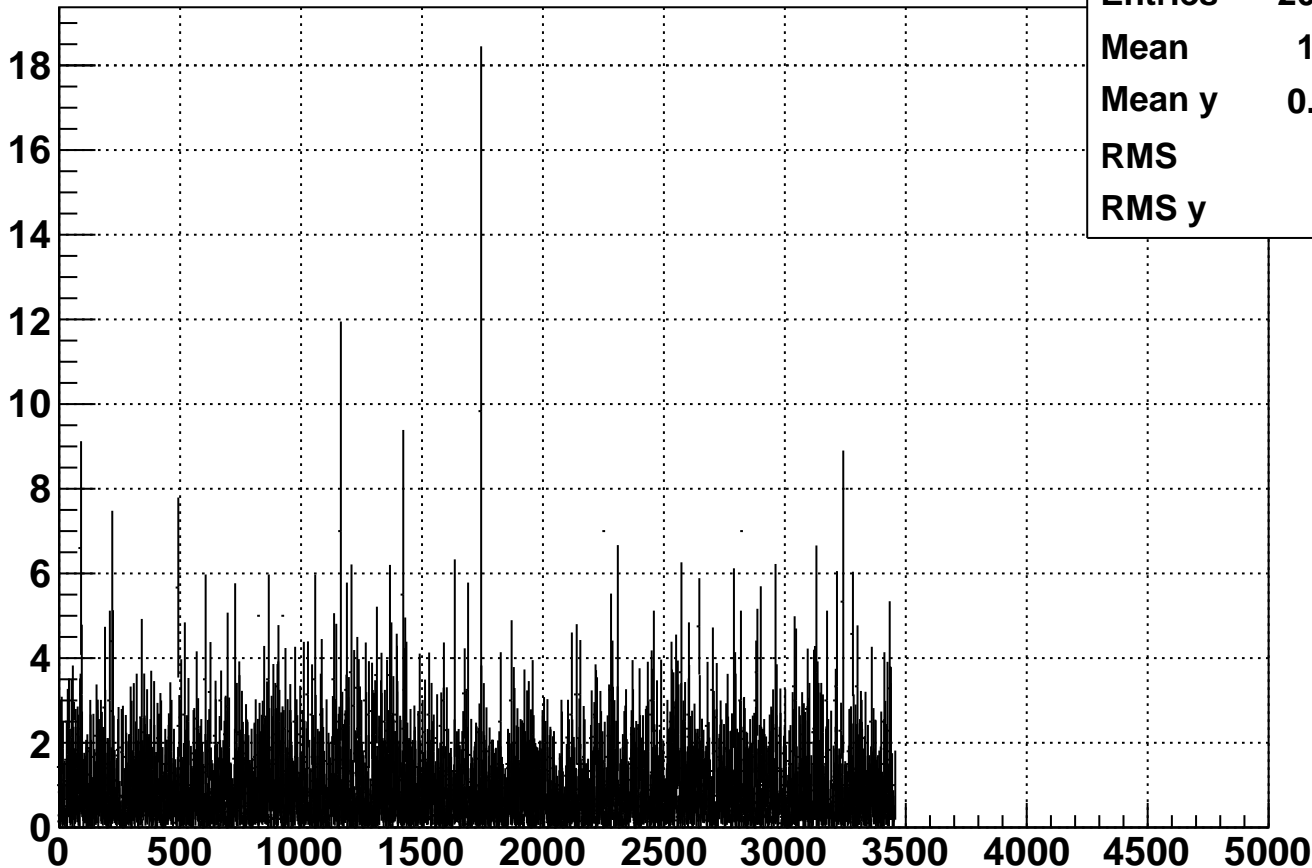
# Hit mean column vs. mean row: Ladder 13 Sensor 2



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

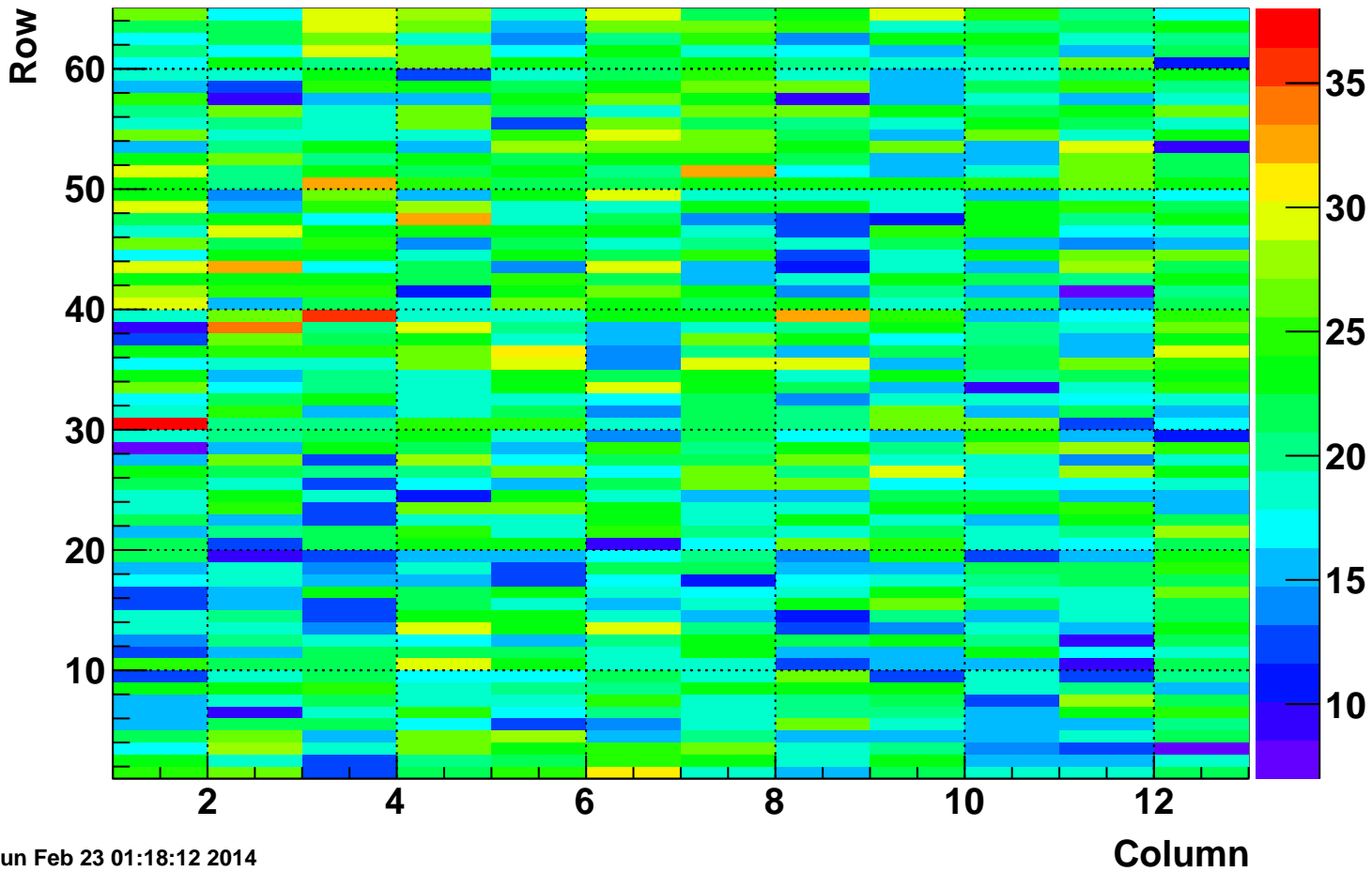
numOfRawHitsVsEventId\_Sensor74

<rawhits>

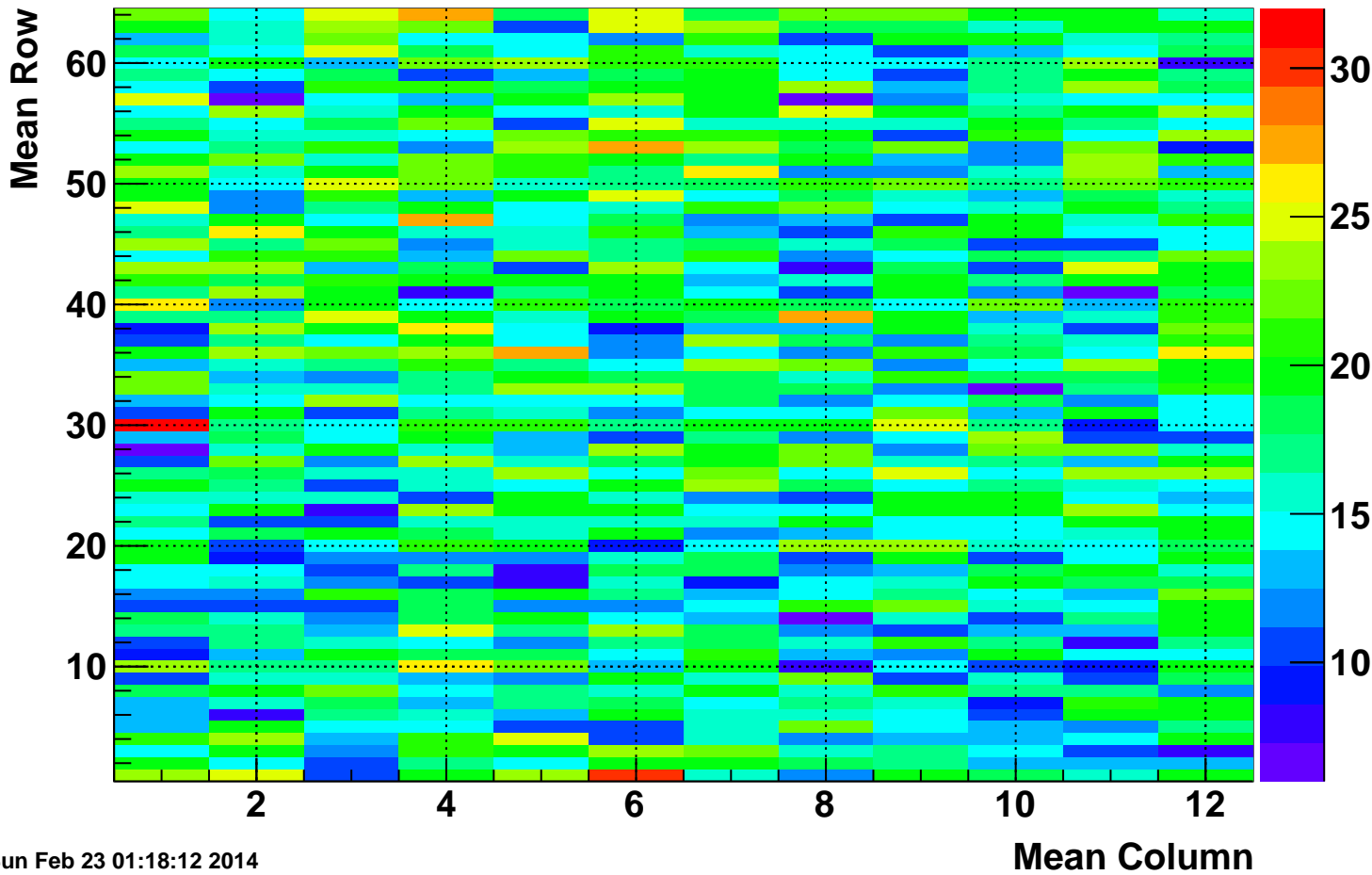


Entries	20722
Mean	1704
Mean y	0.779
RMS	985
RMS y	1.71

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



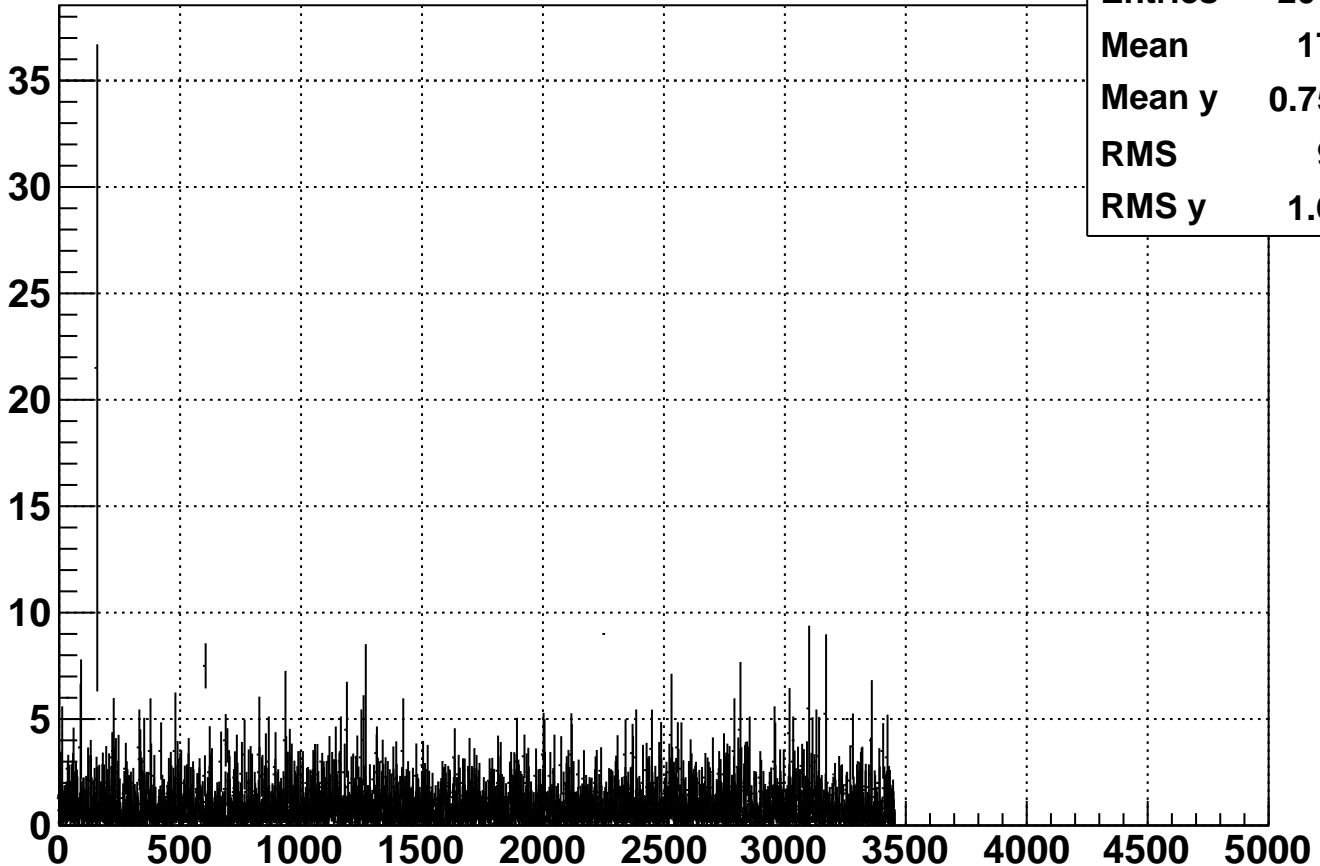
# Hit mean column vs. mean row: Ladder 13 Sensor 3



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

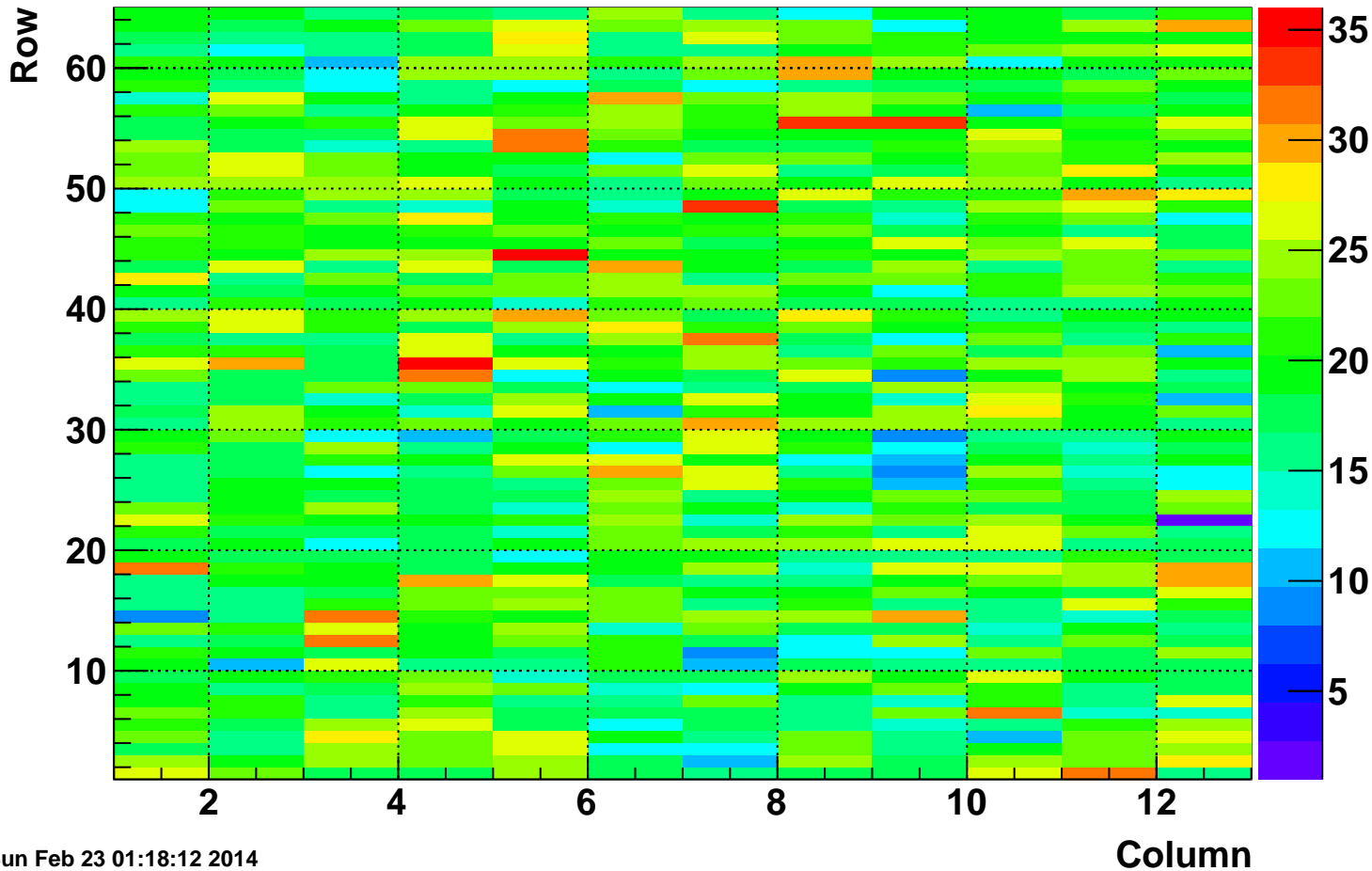
numOfRawHitsVsEventId\_Sensor75

<rawhits>



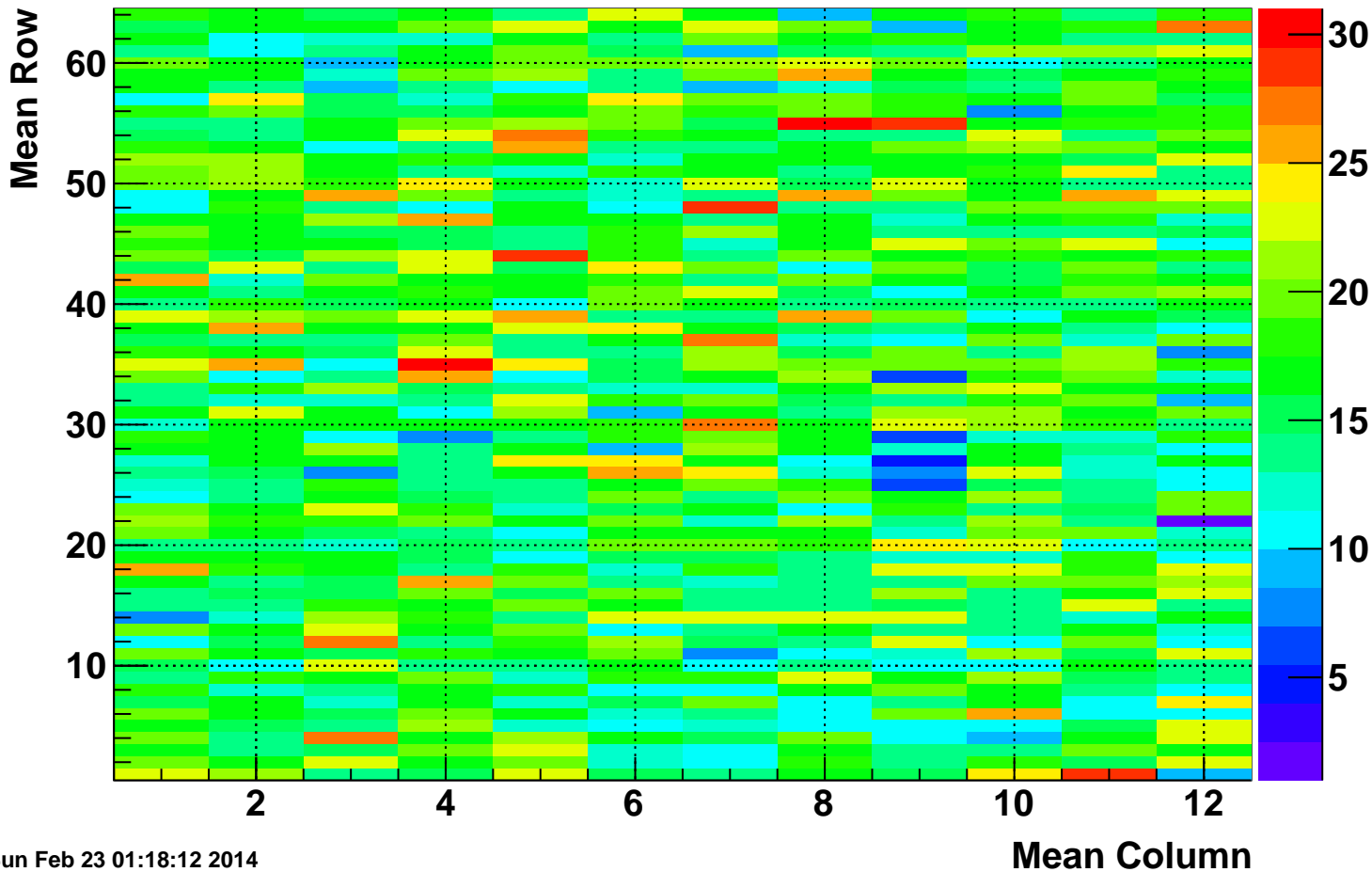
Entries	20722
Mean	1704
Mean y	0.7585
RMS	985
RMS y	1.642

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



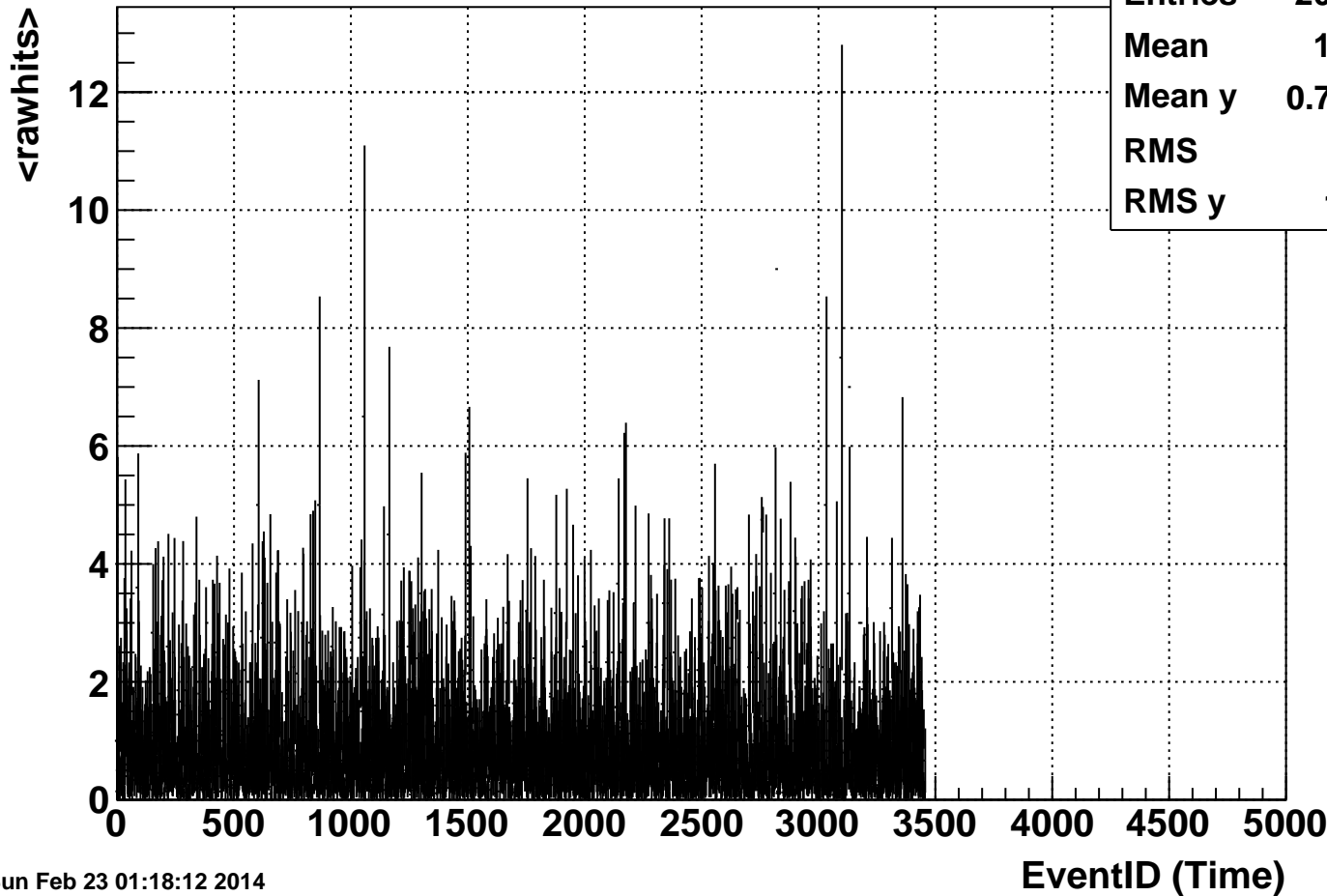


# Hit mean column vs. mean row: Ladder 13 Sensor 4

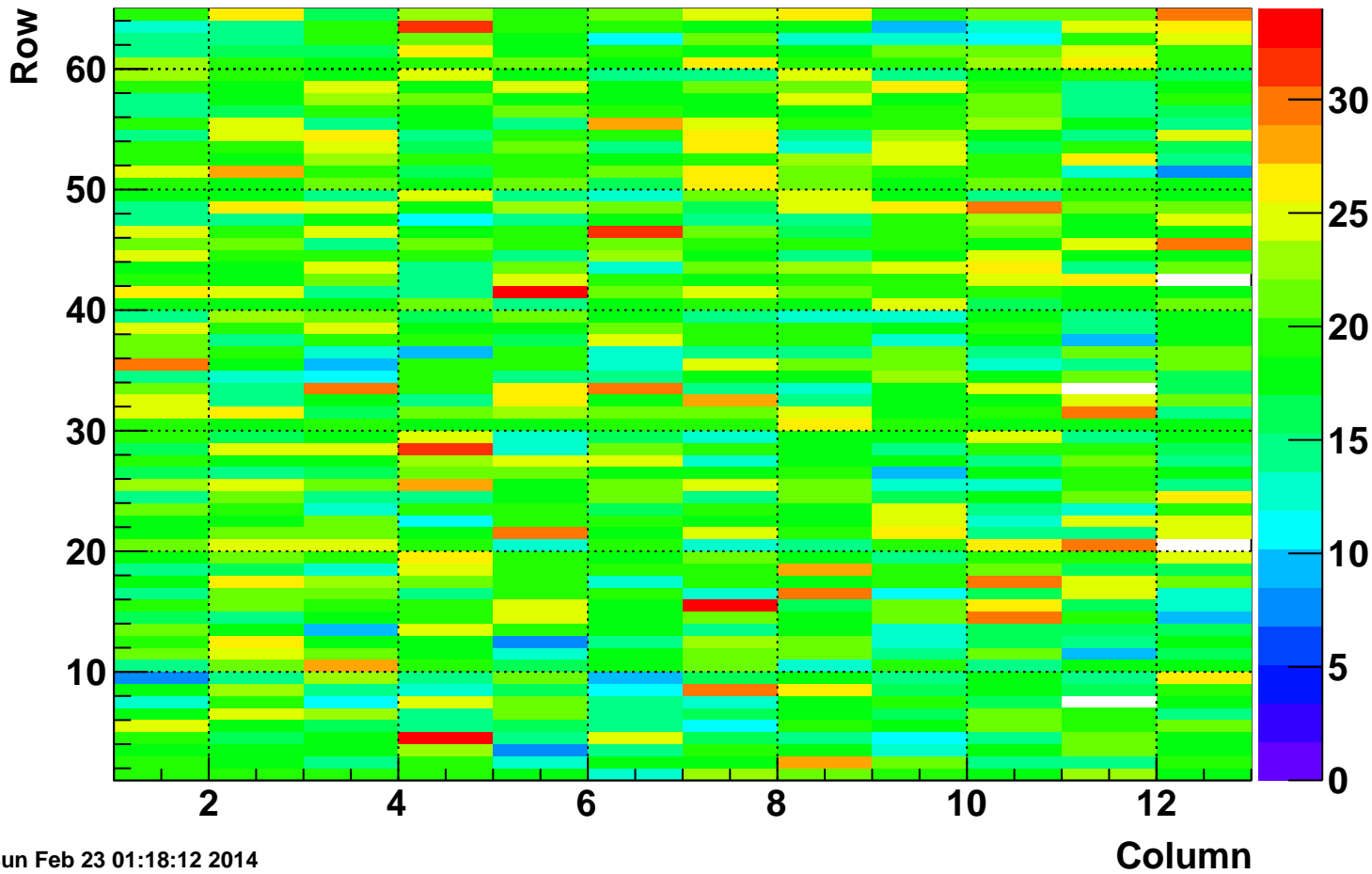


# Number of raw hits vs. EventID: Ladder 13 Sensor 4

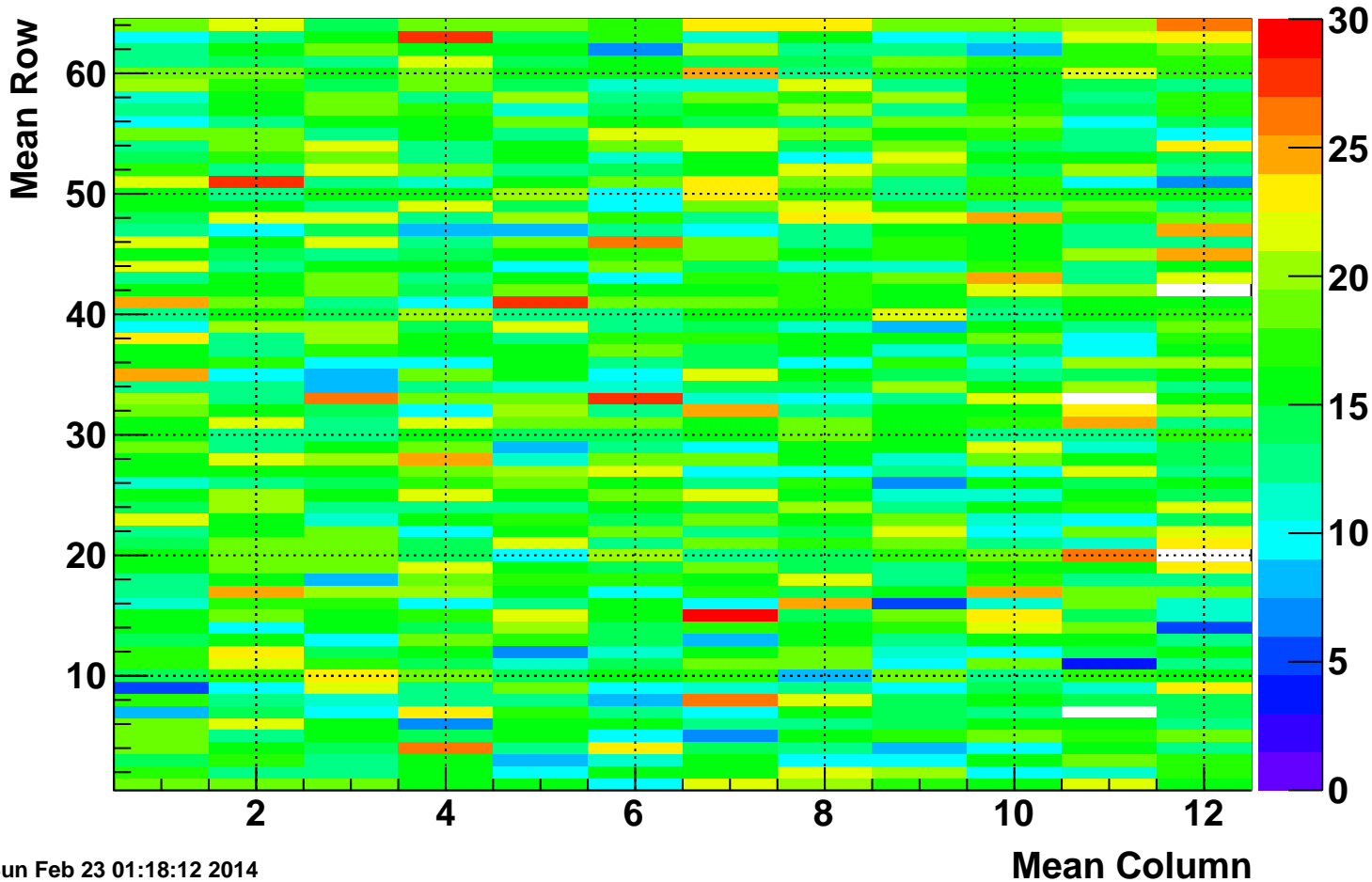
numOfRawHitsVsEventId\_Sensor76



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



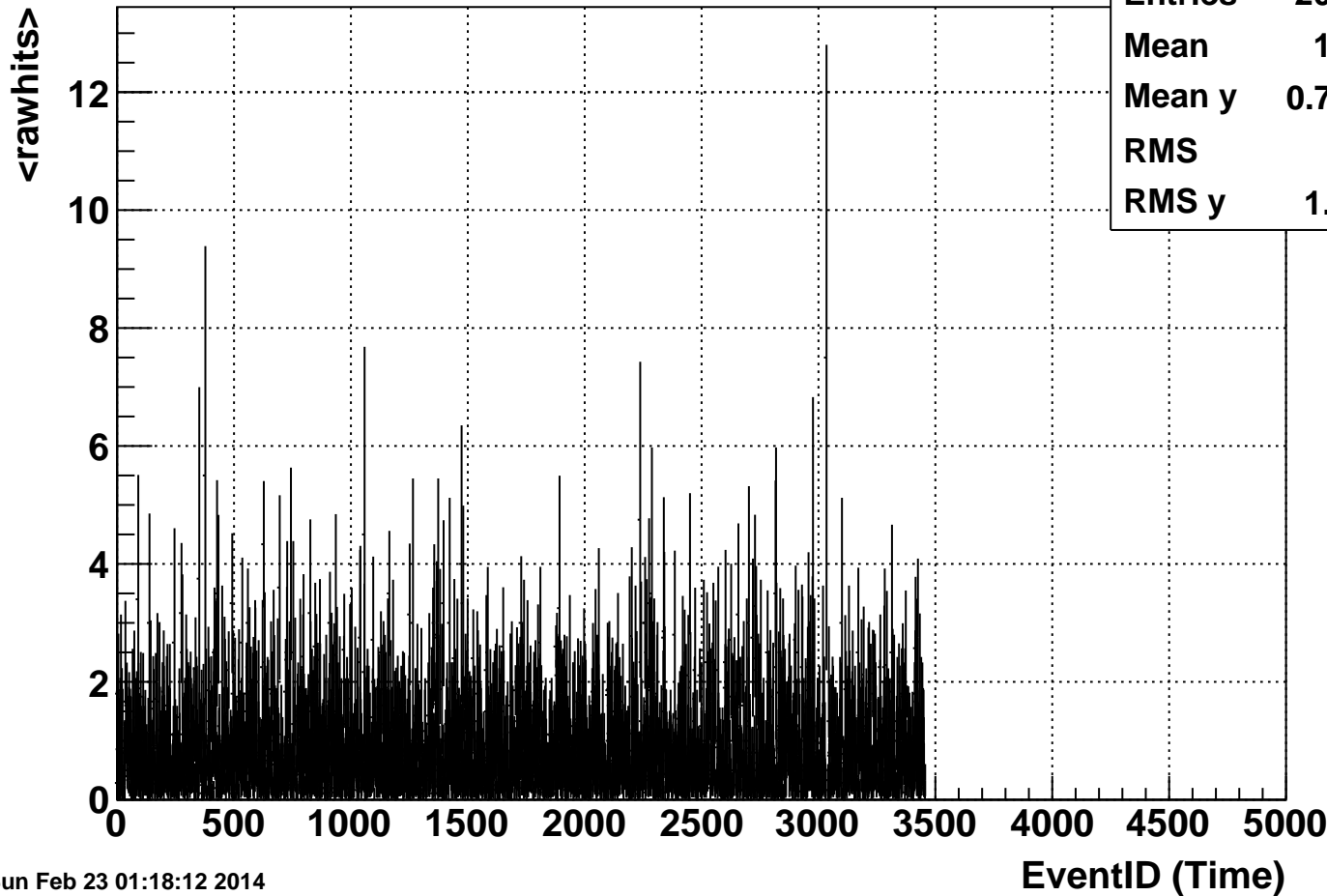
# Hit mean column vs. mean row: Ladder 13 Sensor 5



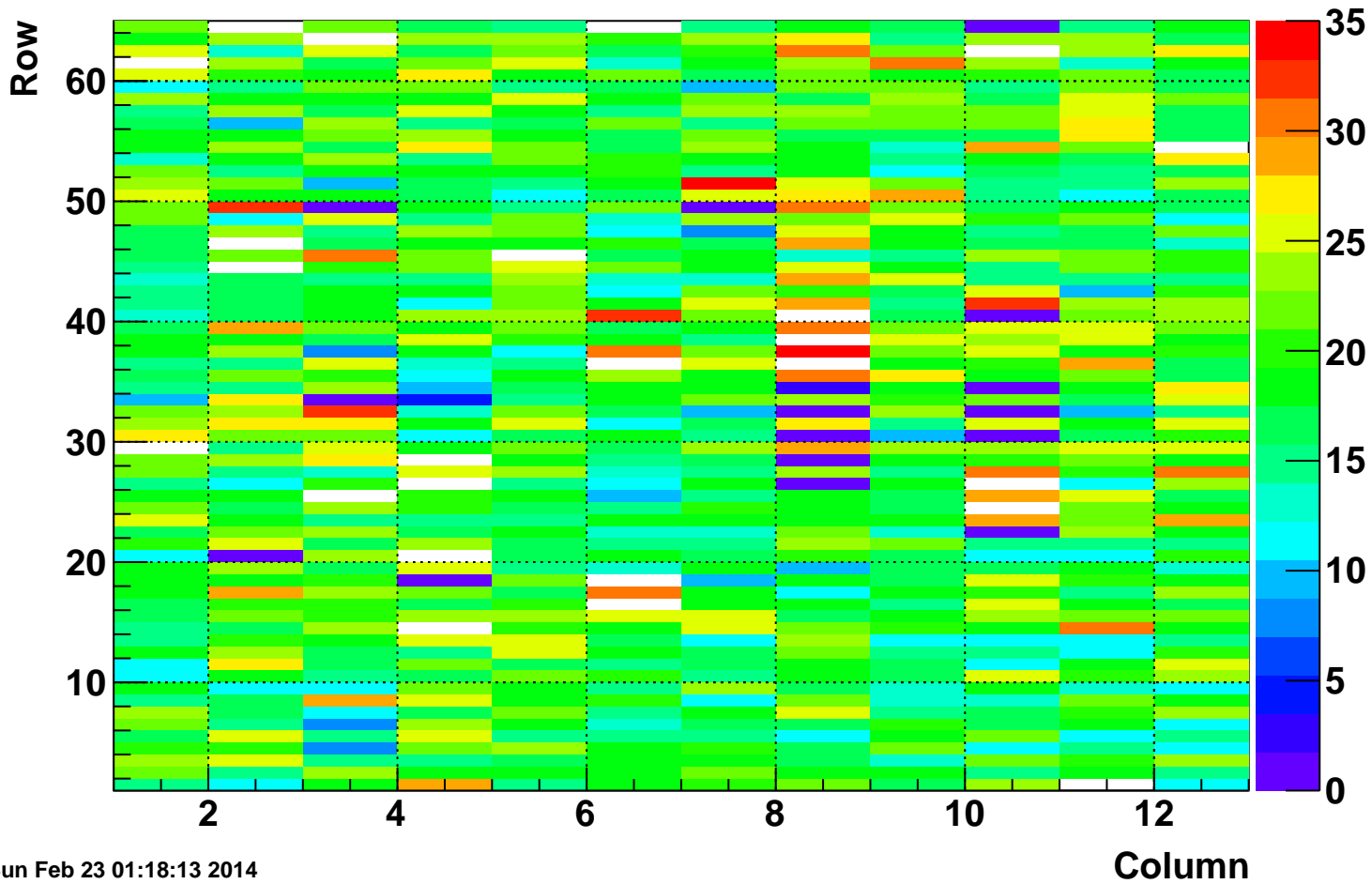
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# Number of raw hits vs. EventID: Ladder 13 Sensor 5

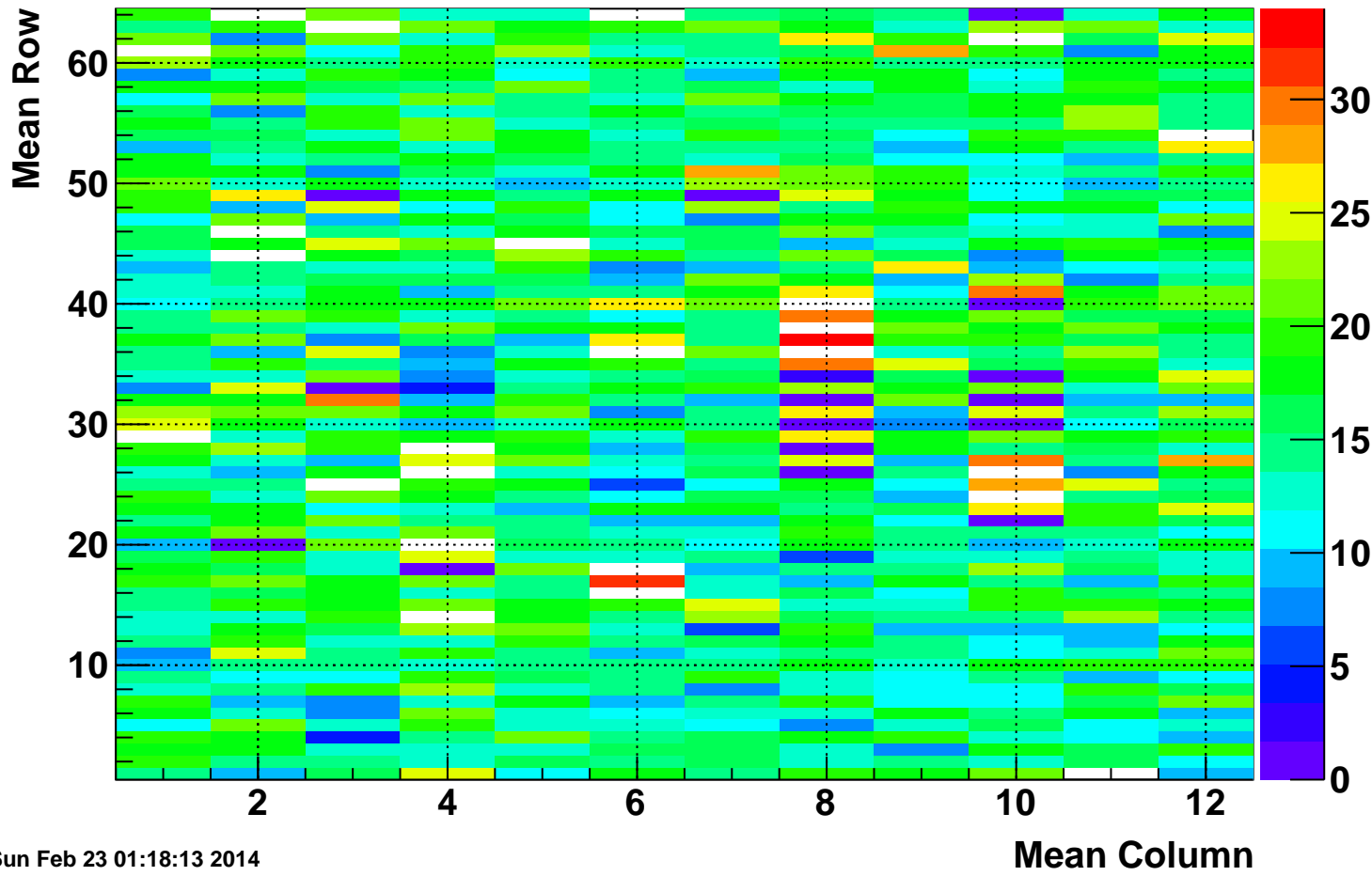
numOfRawHitsVsEventId\_Sensor77



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

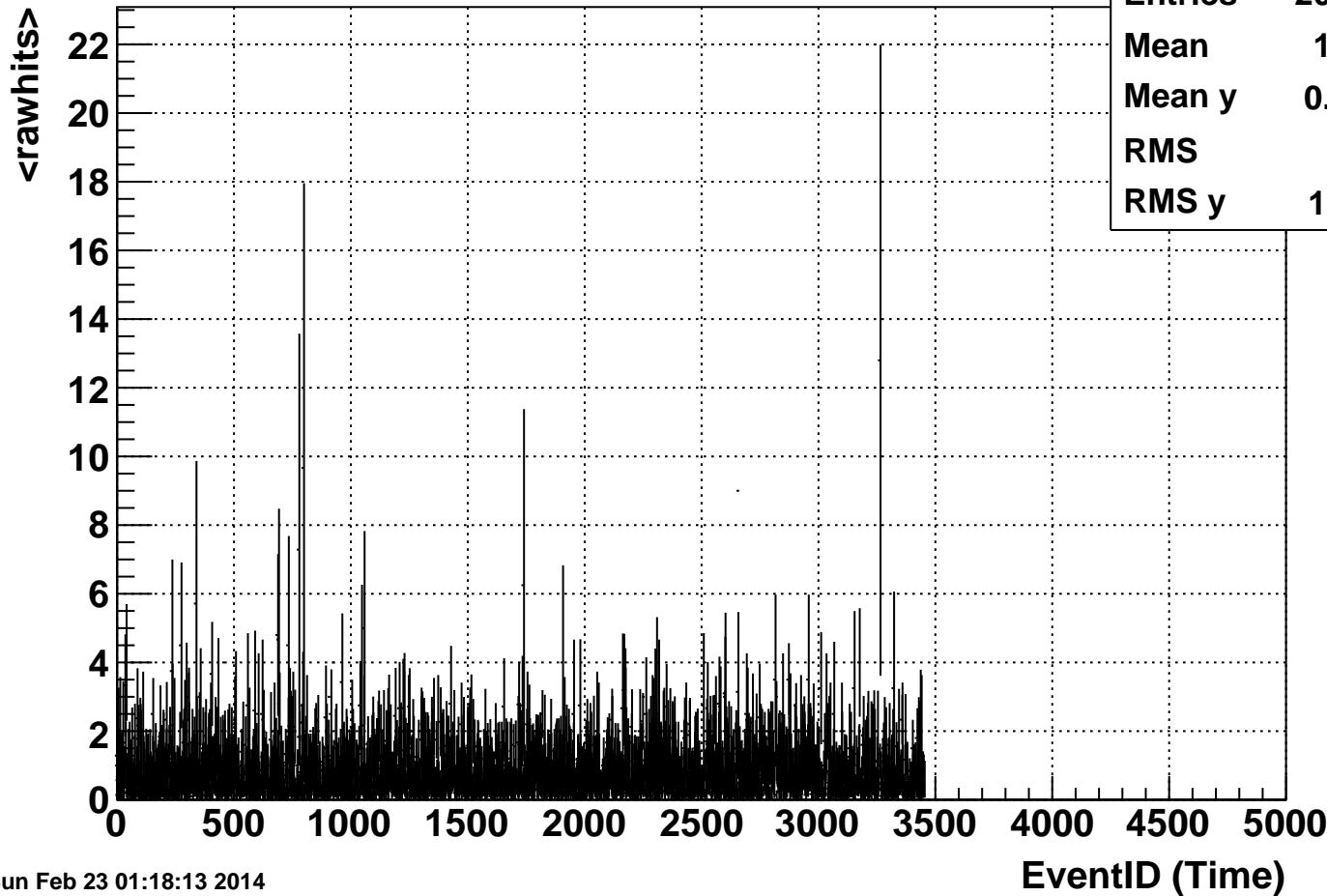


# Hit mean column vs. mean row: Ladder 13 Sensor 6



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

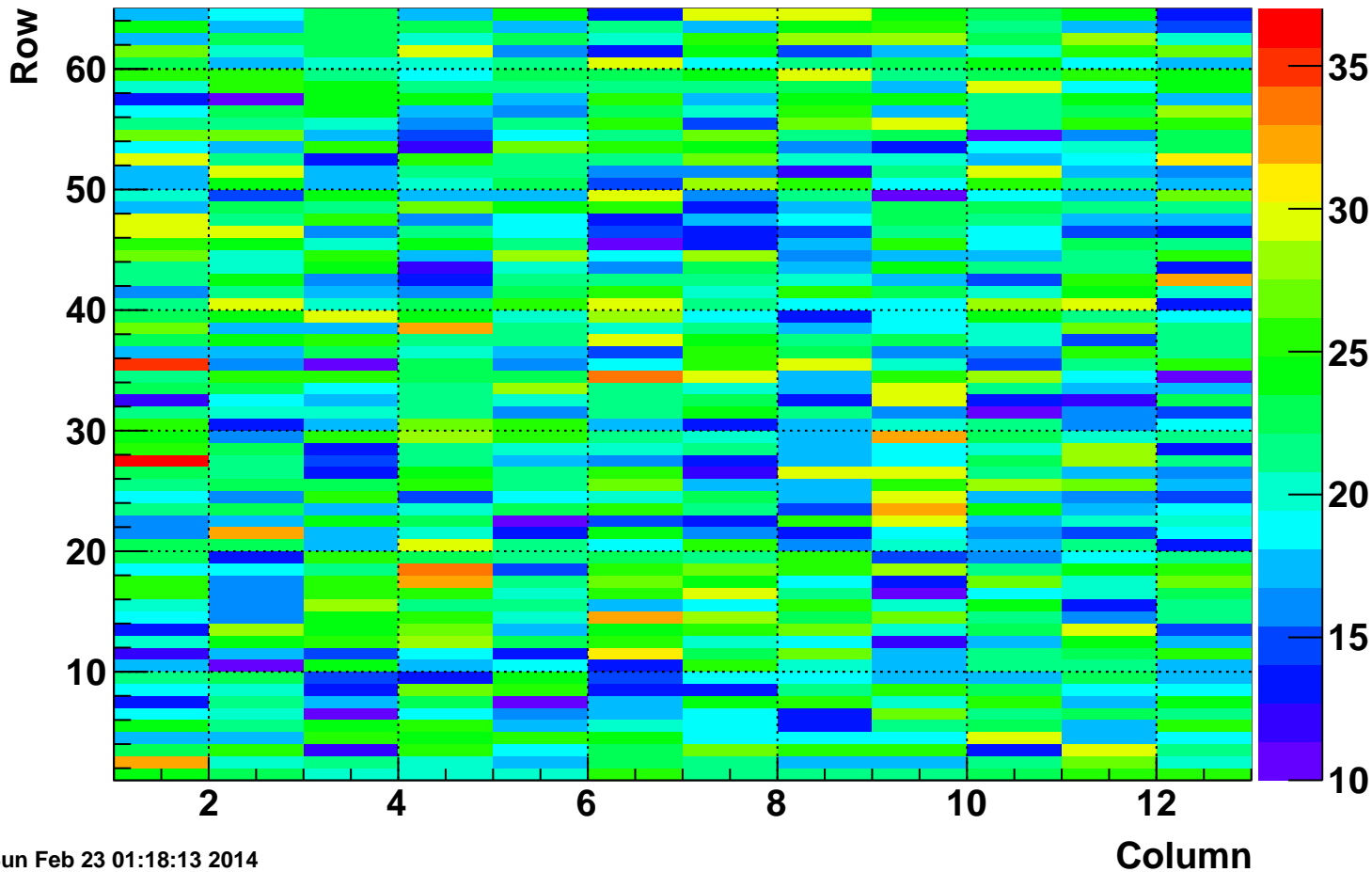
numOfRawHitsVsEventId\_Sensor78



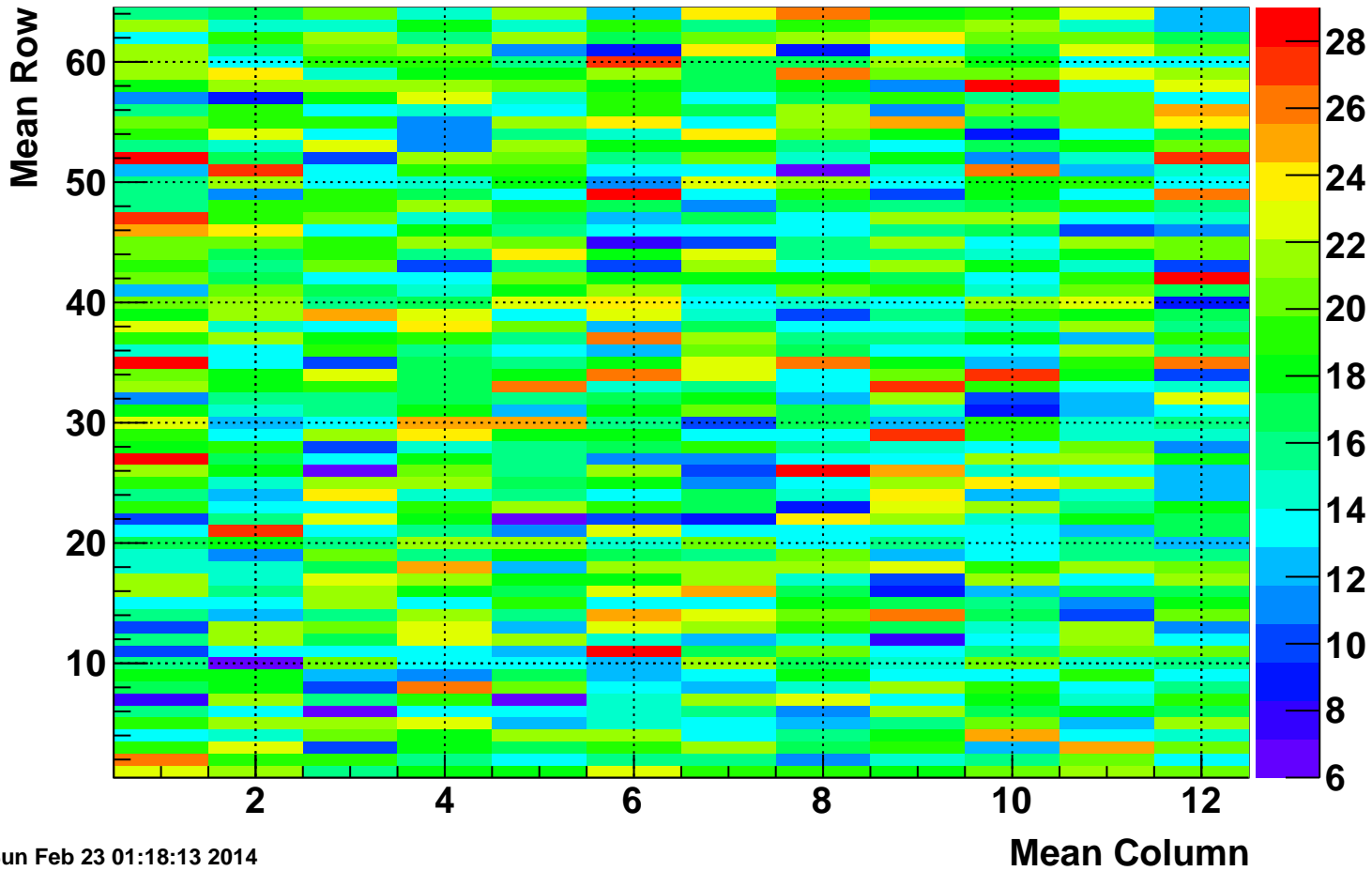
Sun Feb 23 01:18:13 2014



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

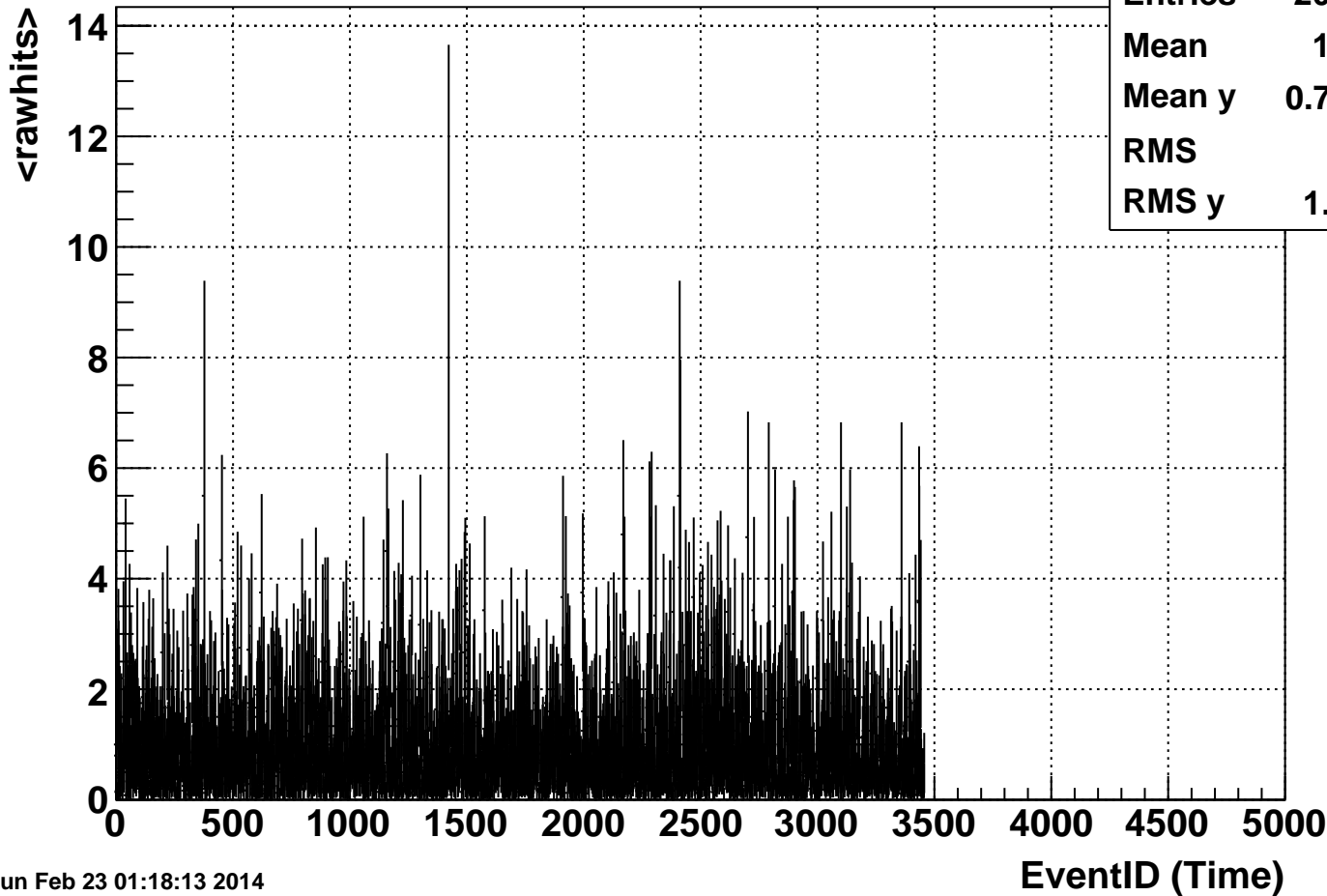


# Hit mean column vs. mean row: Ladder 14 Sensor 1



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

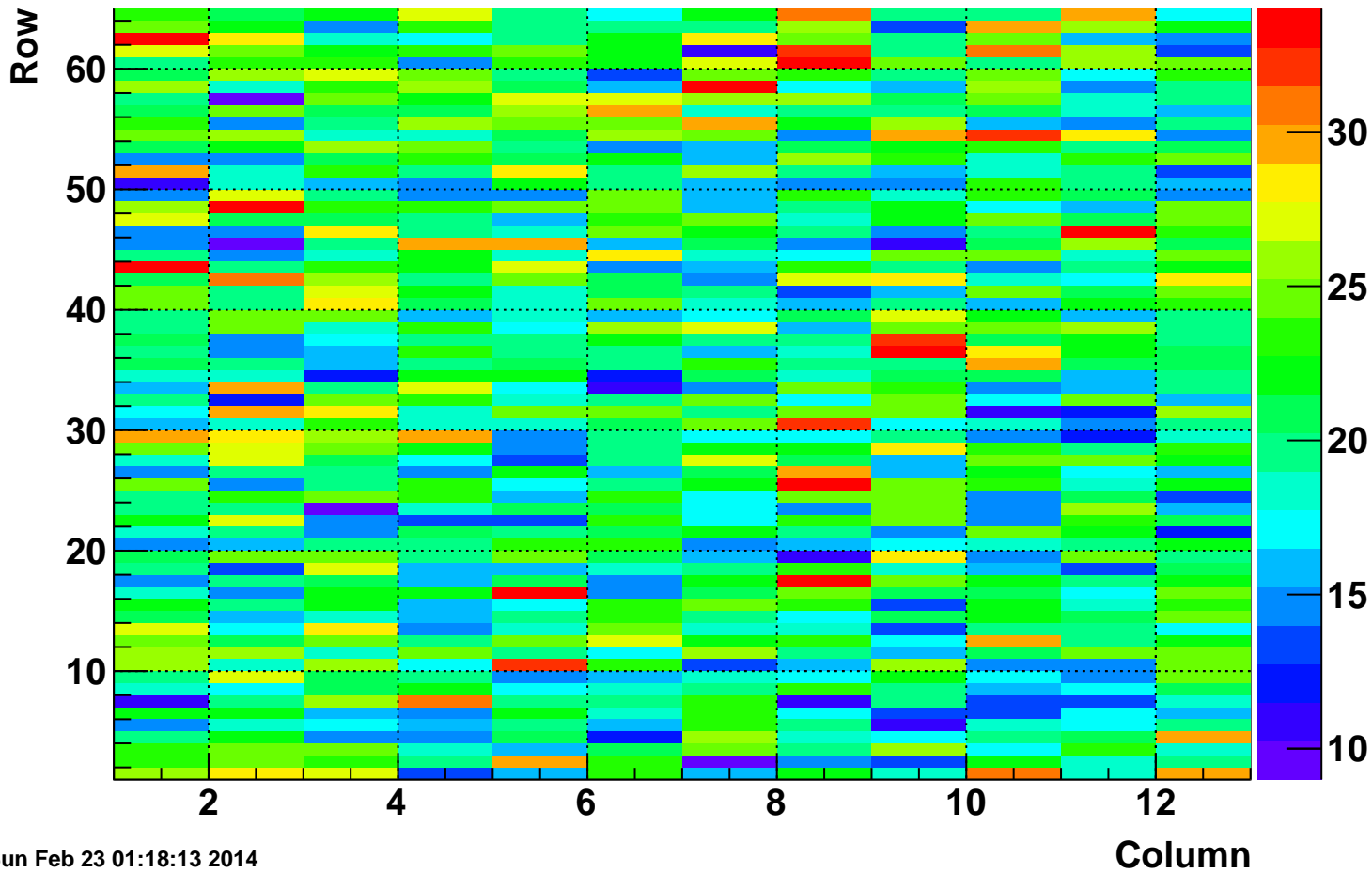
numOfRawHitsVsEventId\_Sensor79



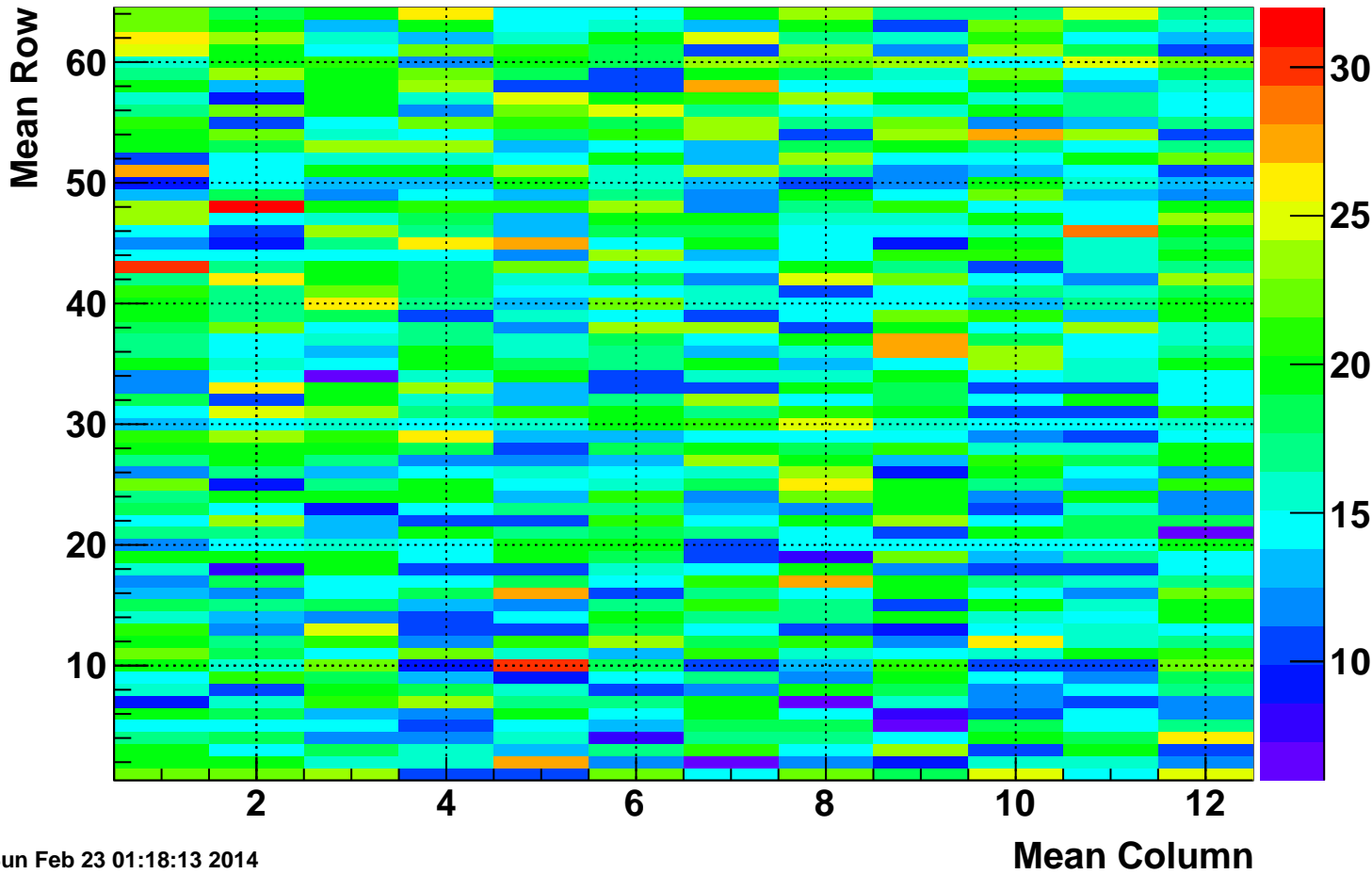
Sun Feb 23 01:18:13 2014

EventID (Time)

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

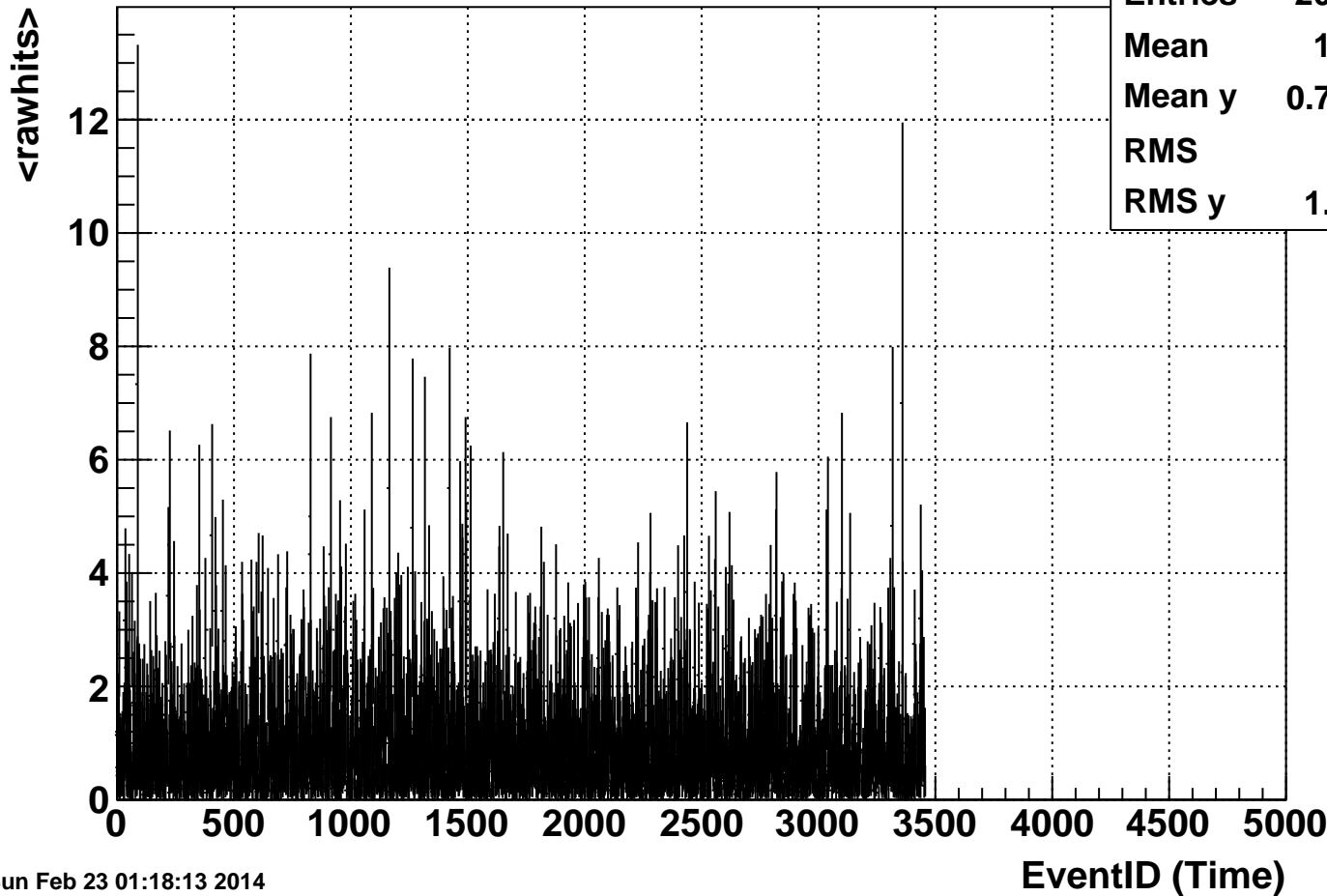


# Hit mean column vs. mean row: Ladder 14 Sensor 2



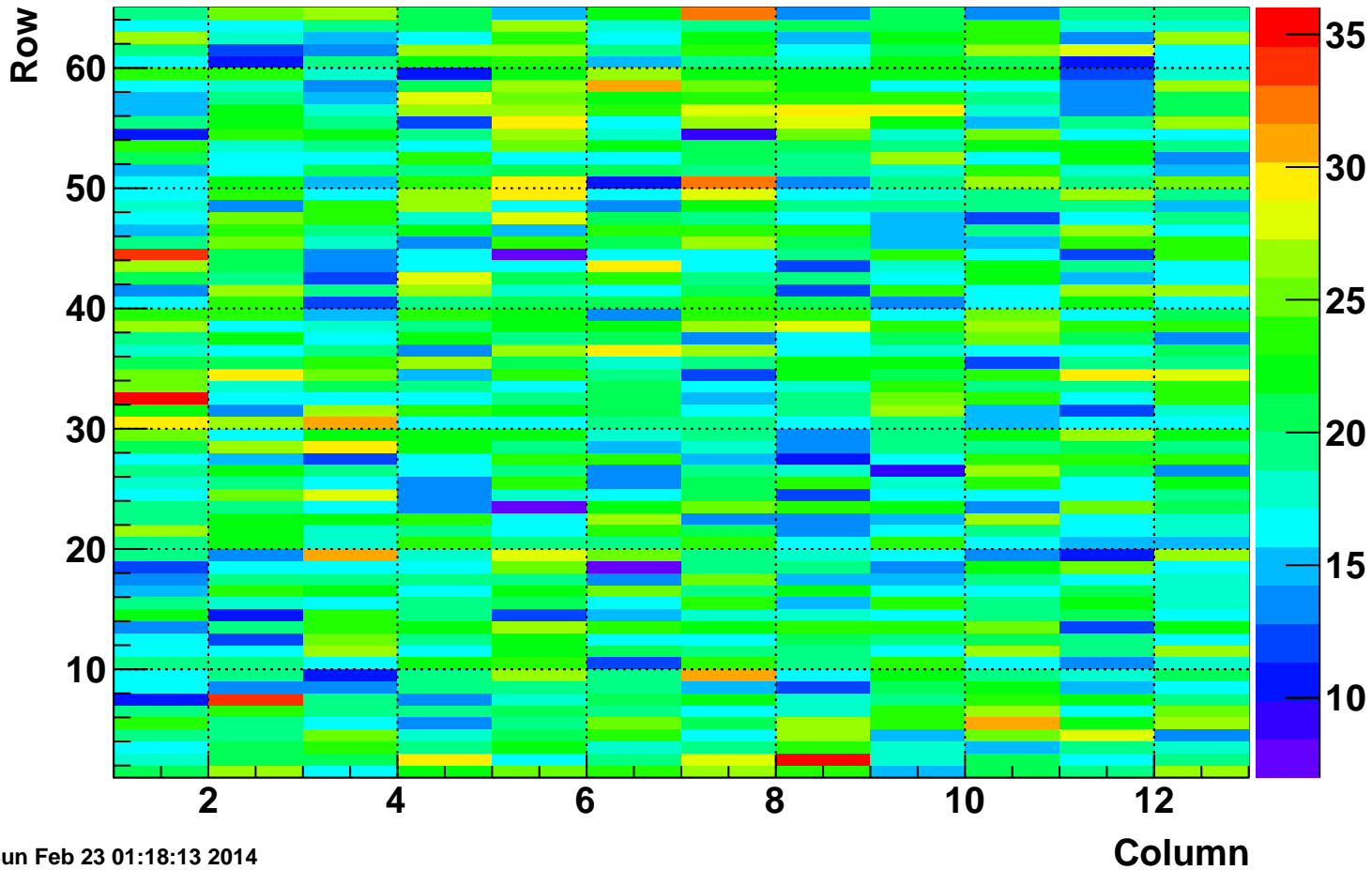
# Number of raw hits vs. EventID: Ladder 14 Sensor 2

numOfRawHitsVsEventId\_Sensor80

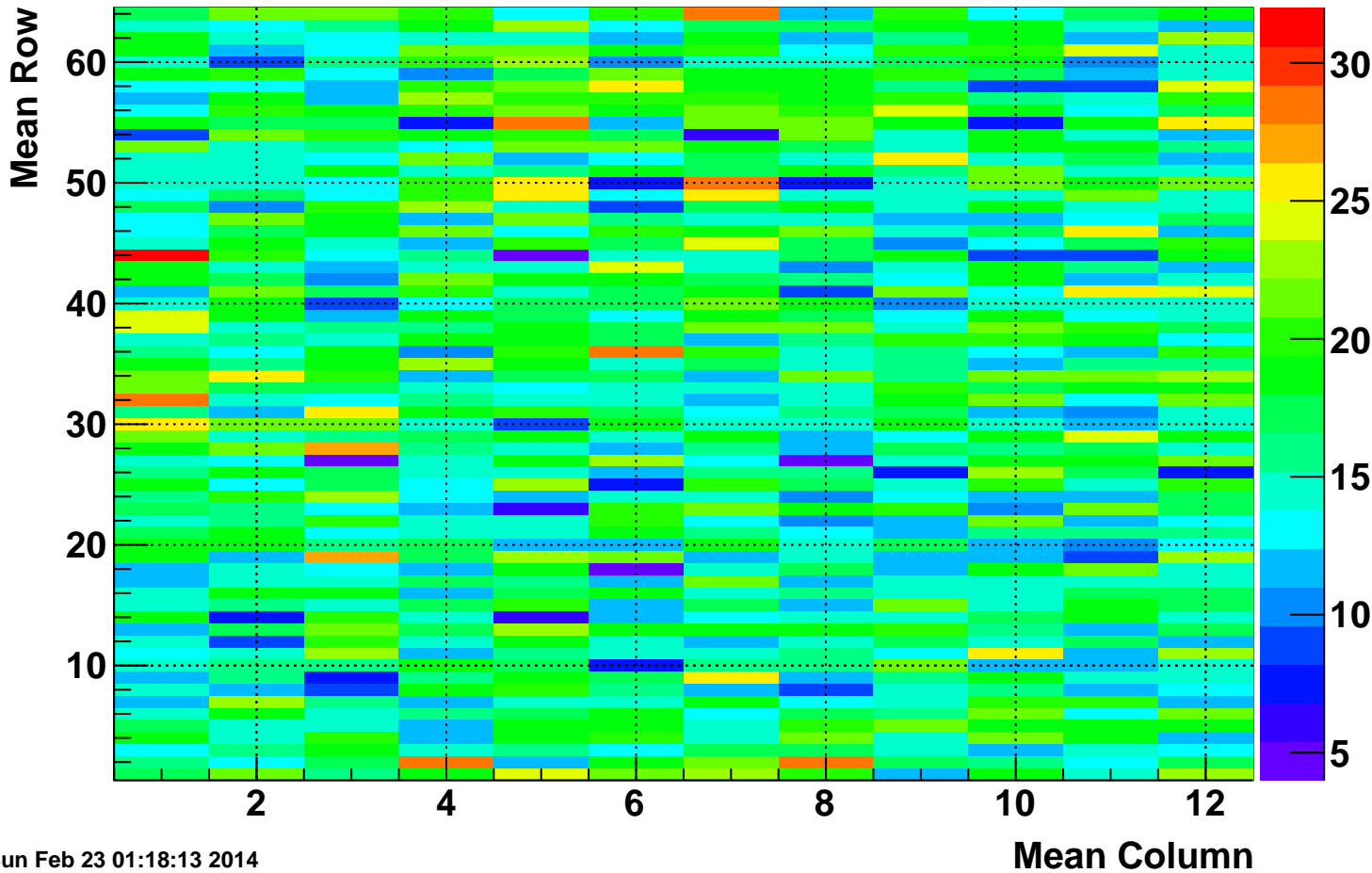


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# Raw Hit column vs. row: Ladder 14 Sensor 3

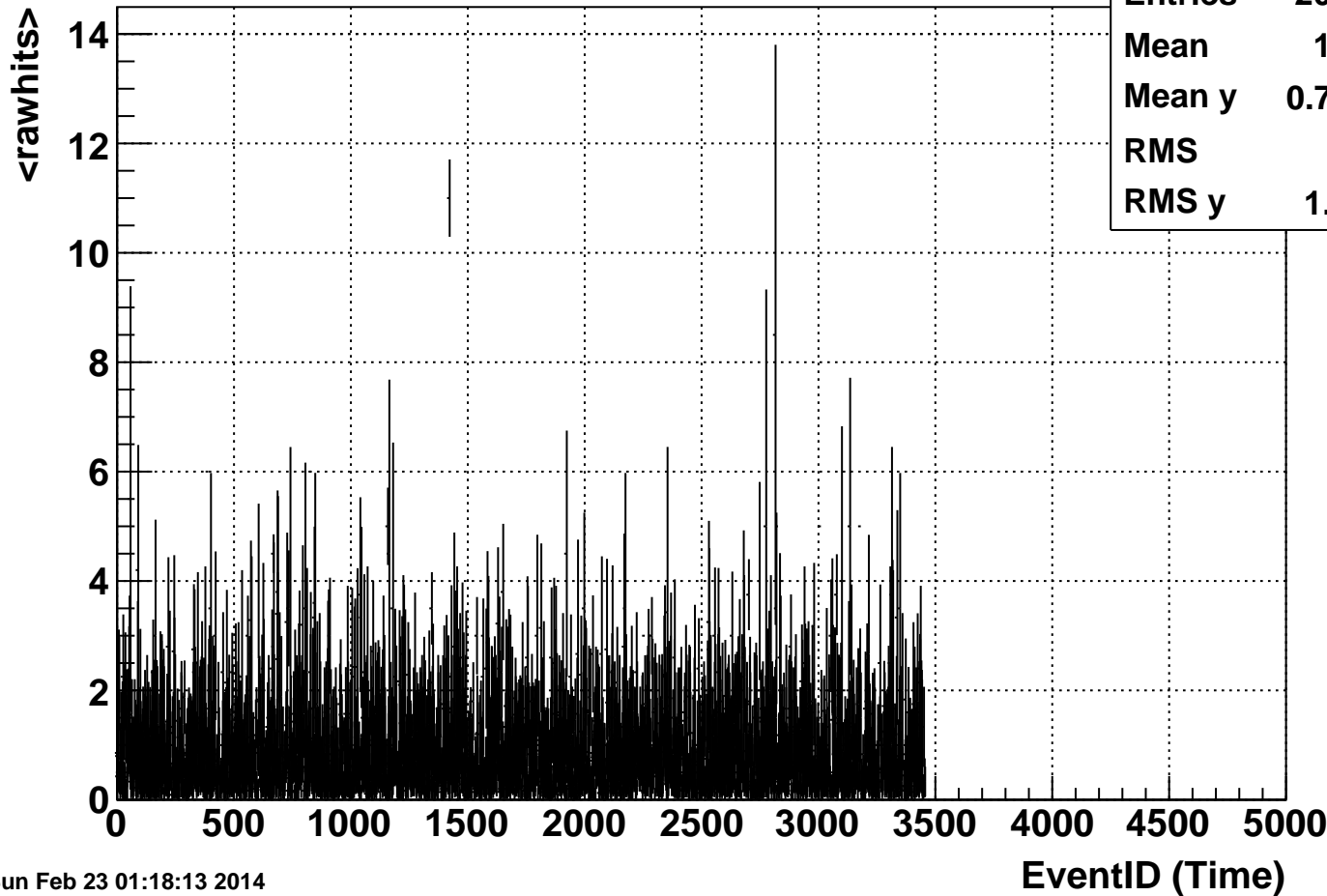


# Hit mean column vs. mean row: Ladder 14 Sensor 3



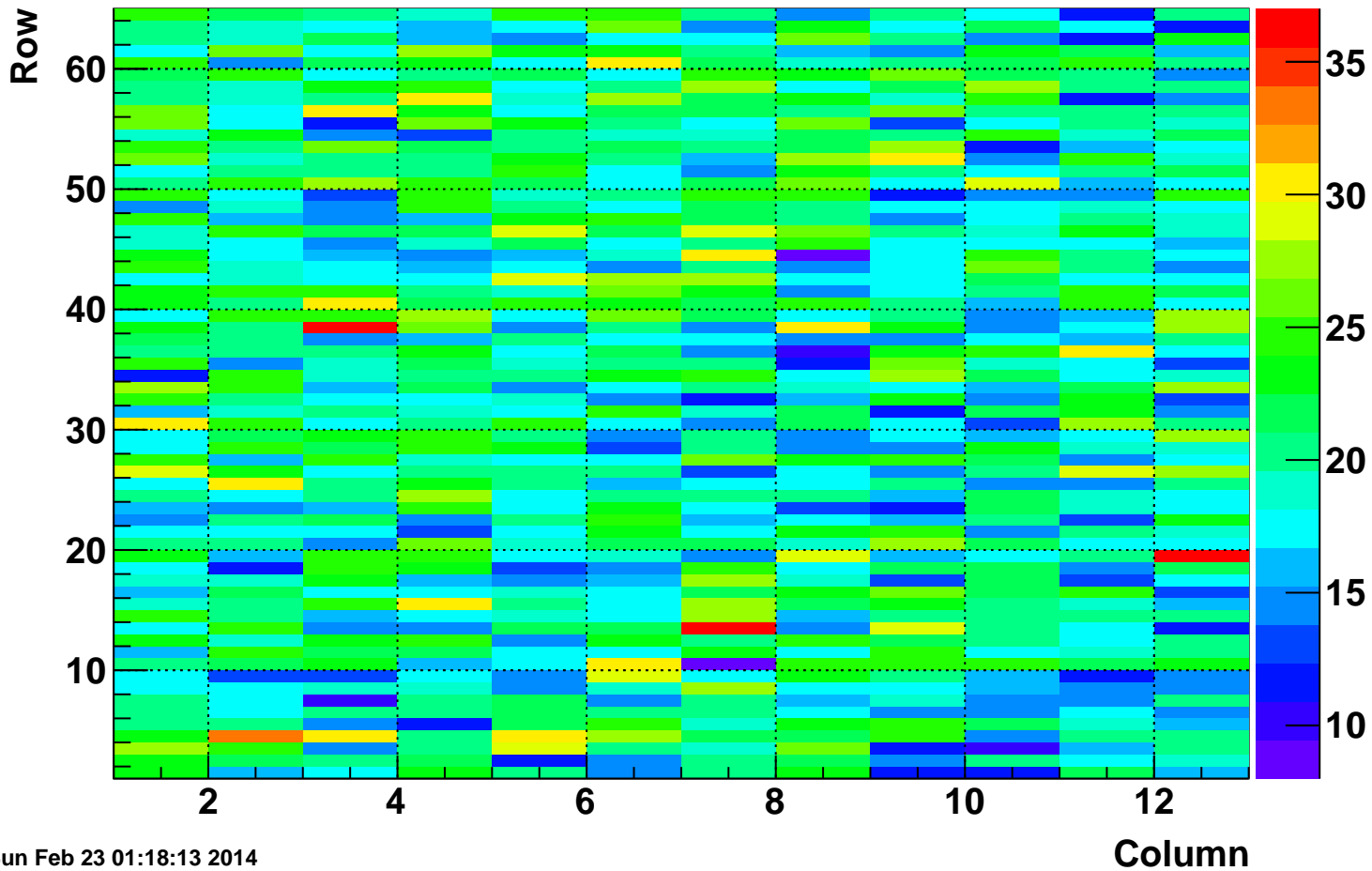


# Number of raw hits vs. EventID: Ladder 14 Sensor 3



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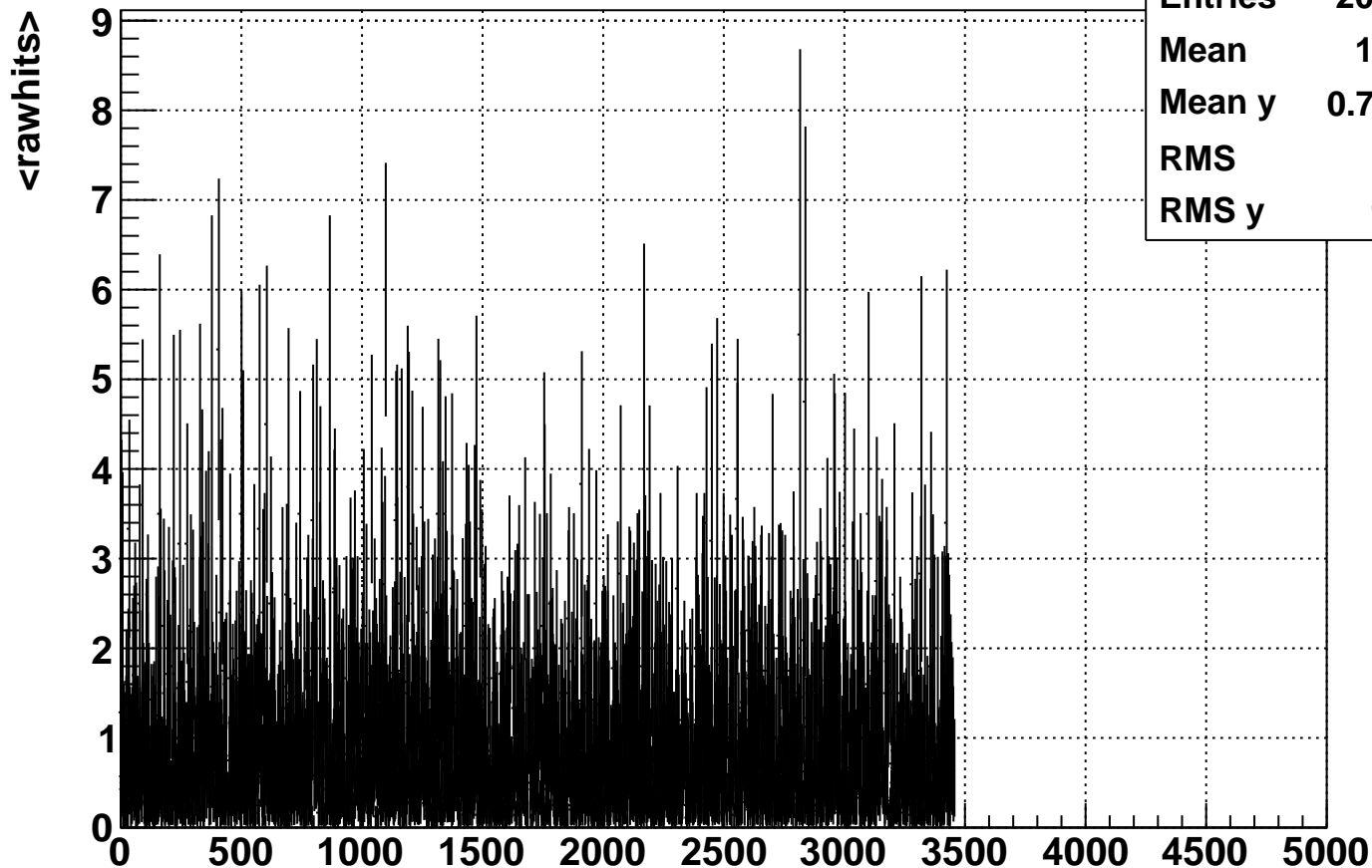
# Raw Hit column vs. row: Ladder 14 Sensor 4





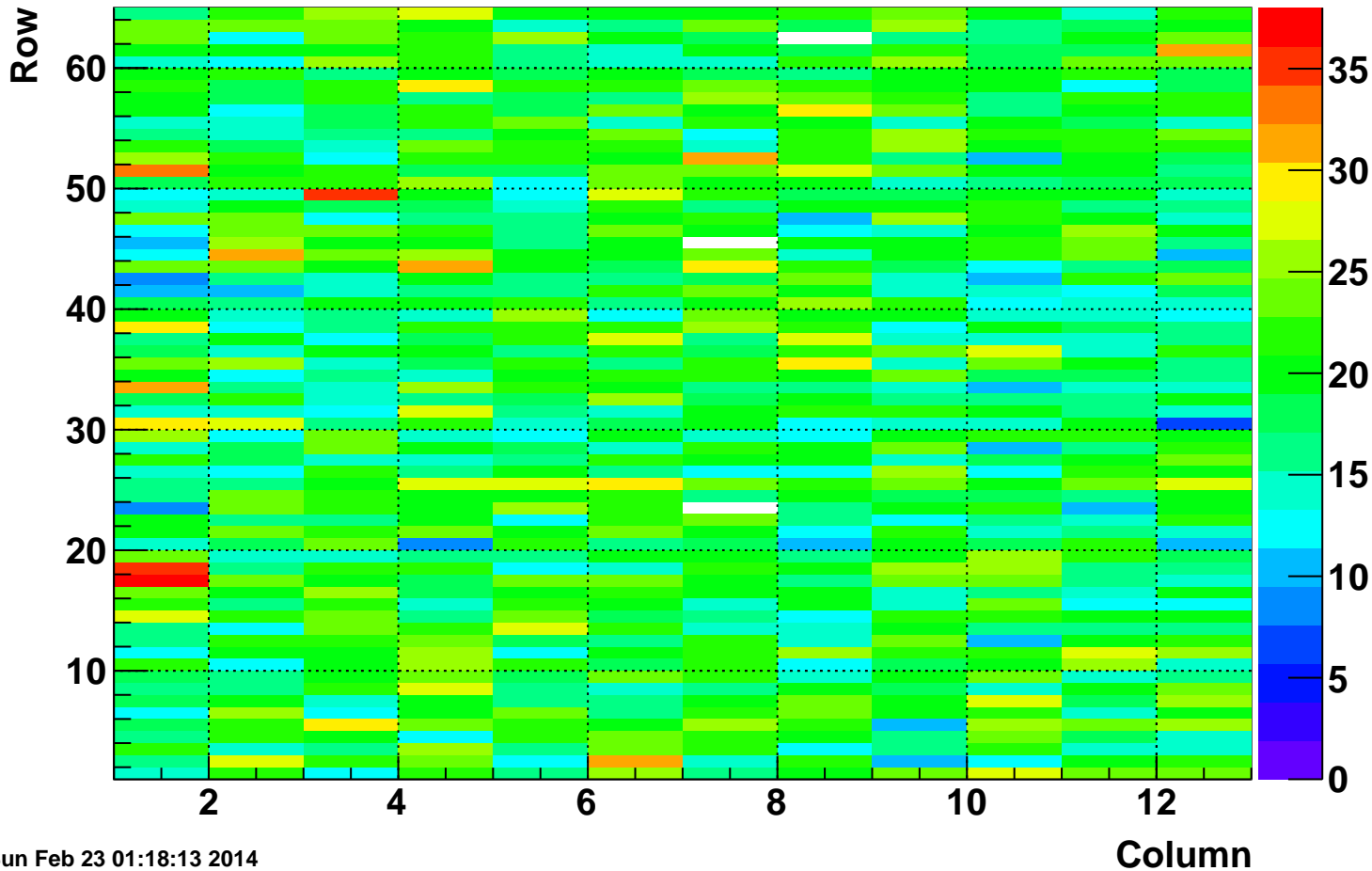
# Number of raw hits vs. EventID: Ladder 14 Sensor 4

numOfRawHitsVsEventId\_Sensor82

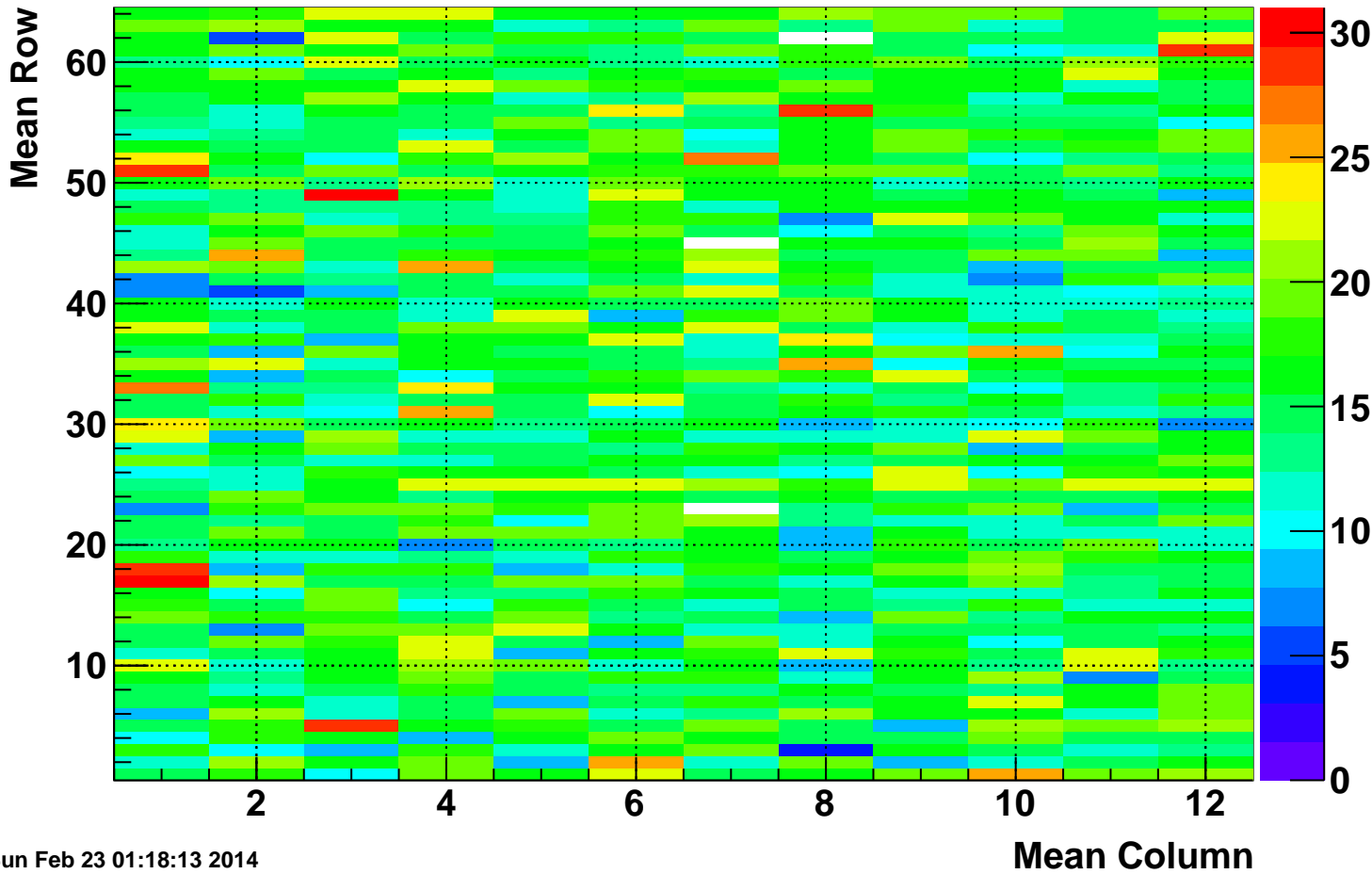


Entries	20722
Mean	1704
Mean y	0.7418
RMS	985
RMS y	1.61

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

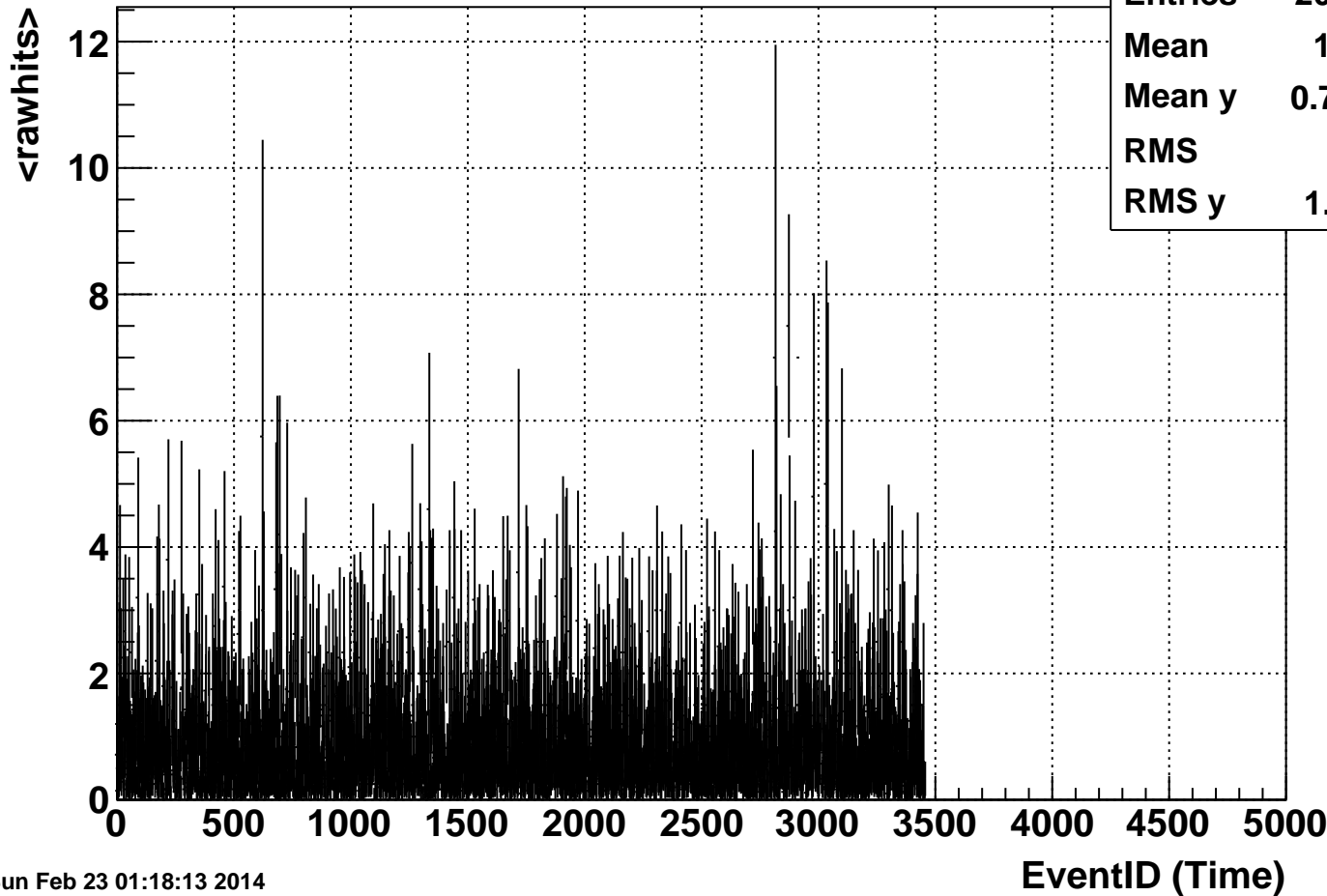


# Hit mean column vs. mean row: Ladder 14 Sensor 5

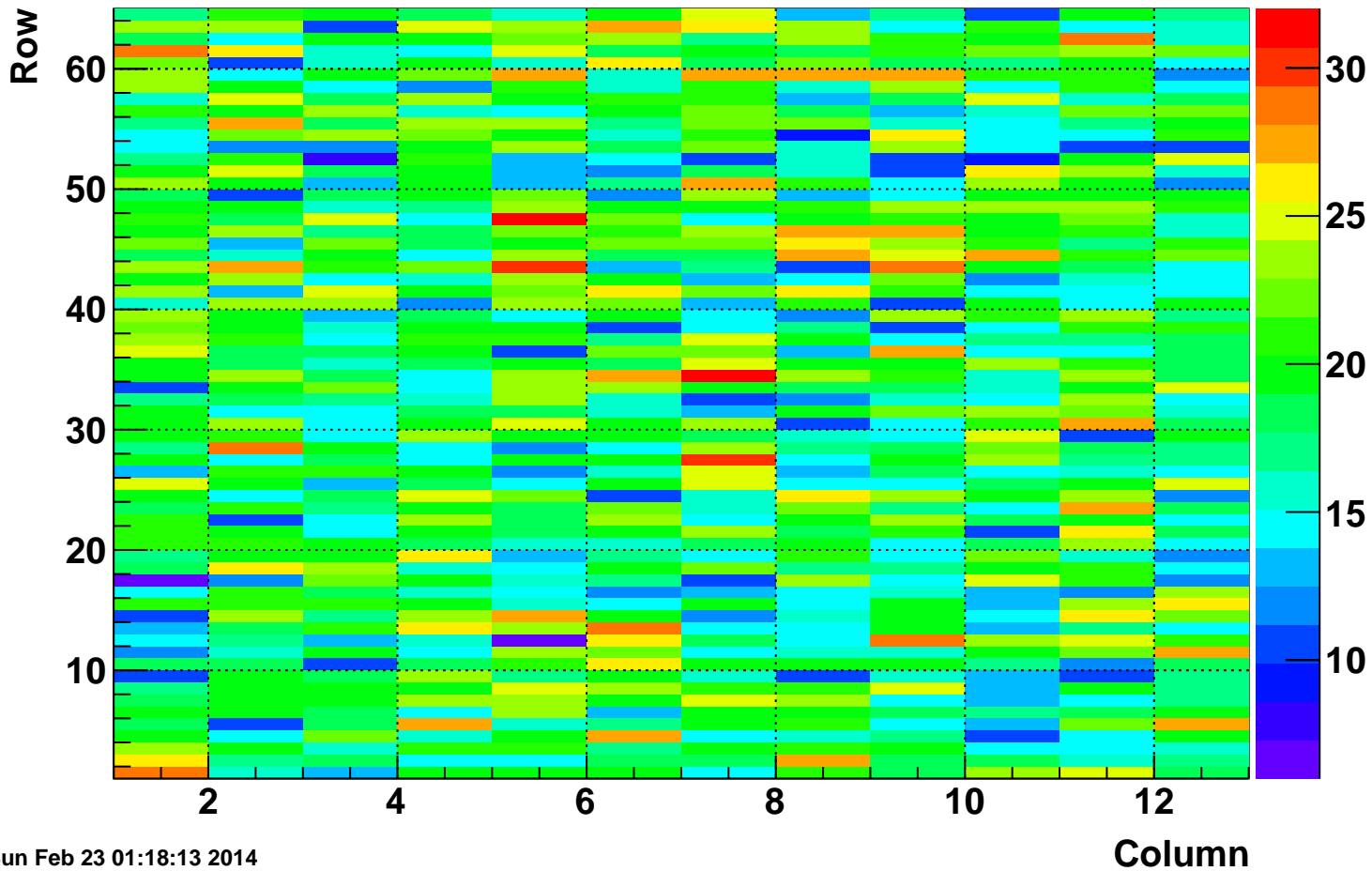


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# Number of raw hits vs. EventID: Ladder 14 Sensor 5

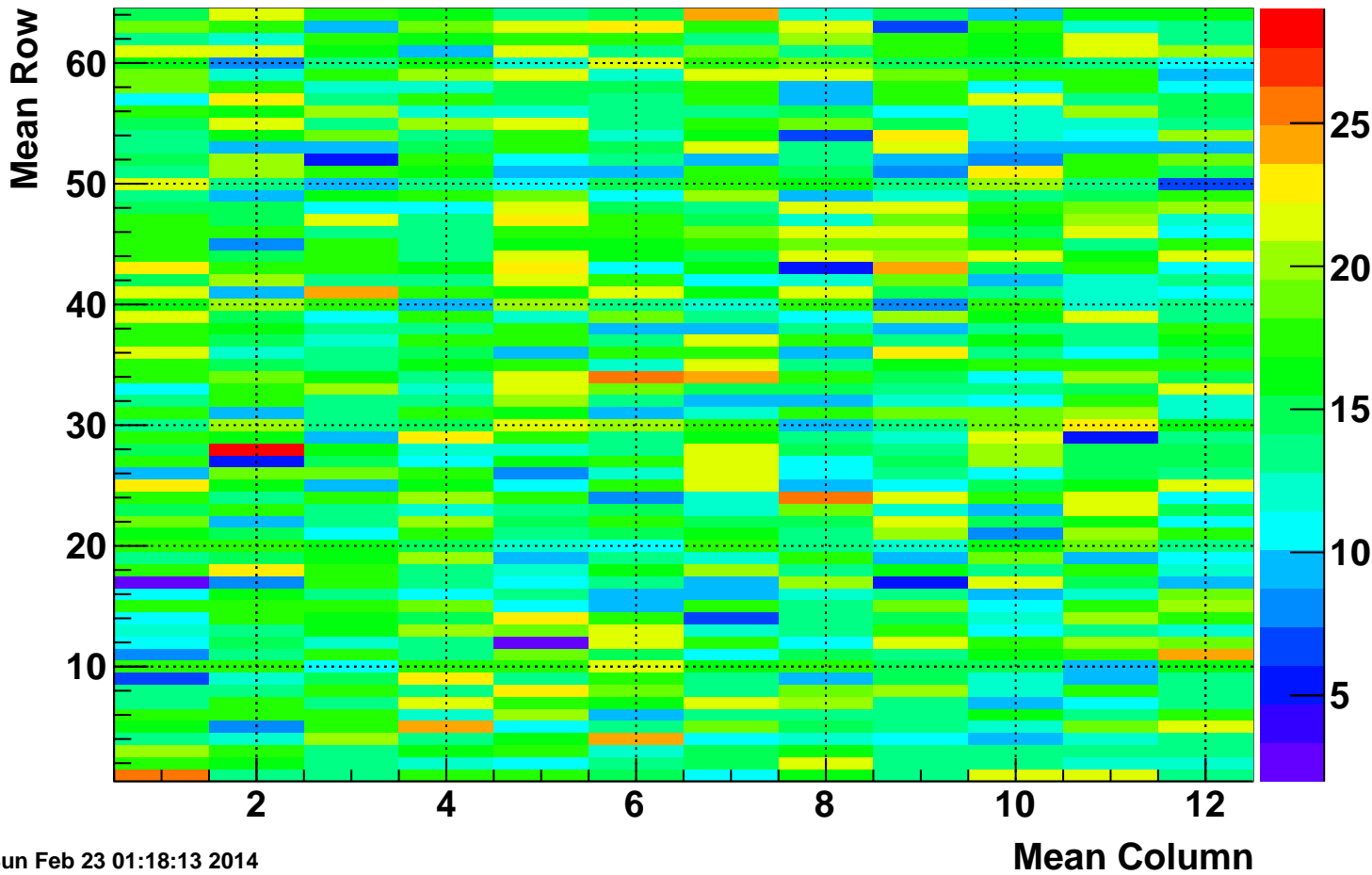


# Raw Hit column vs. row: Ladder 14 Sensor 6



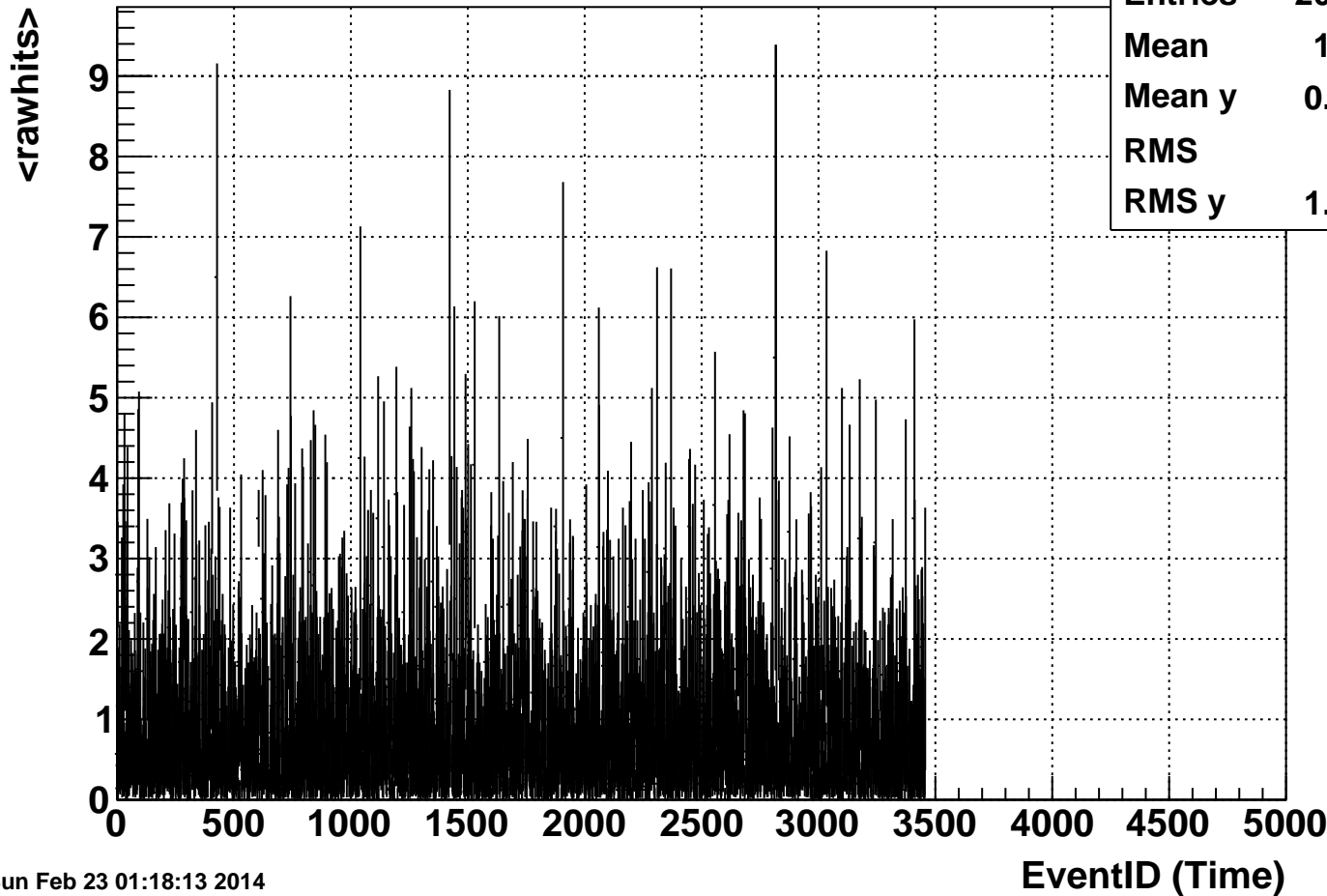


# Hit mean column vs. mean row: Ladder 14 Sensor 6

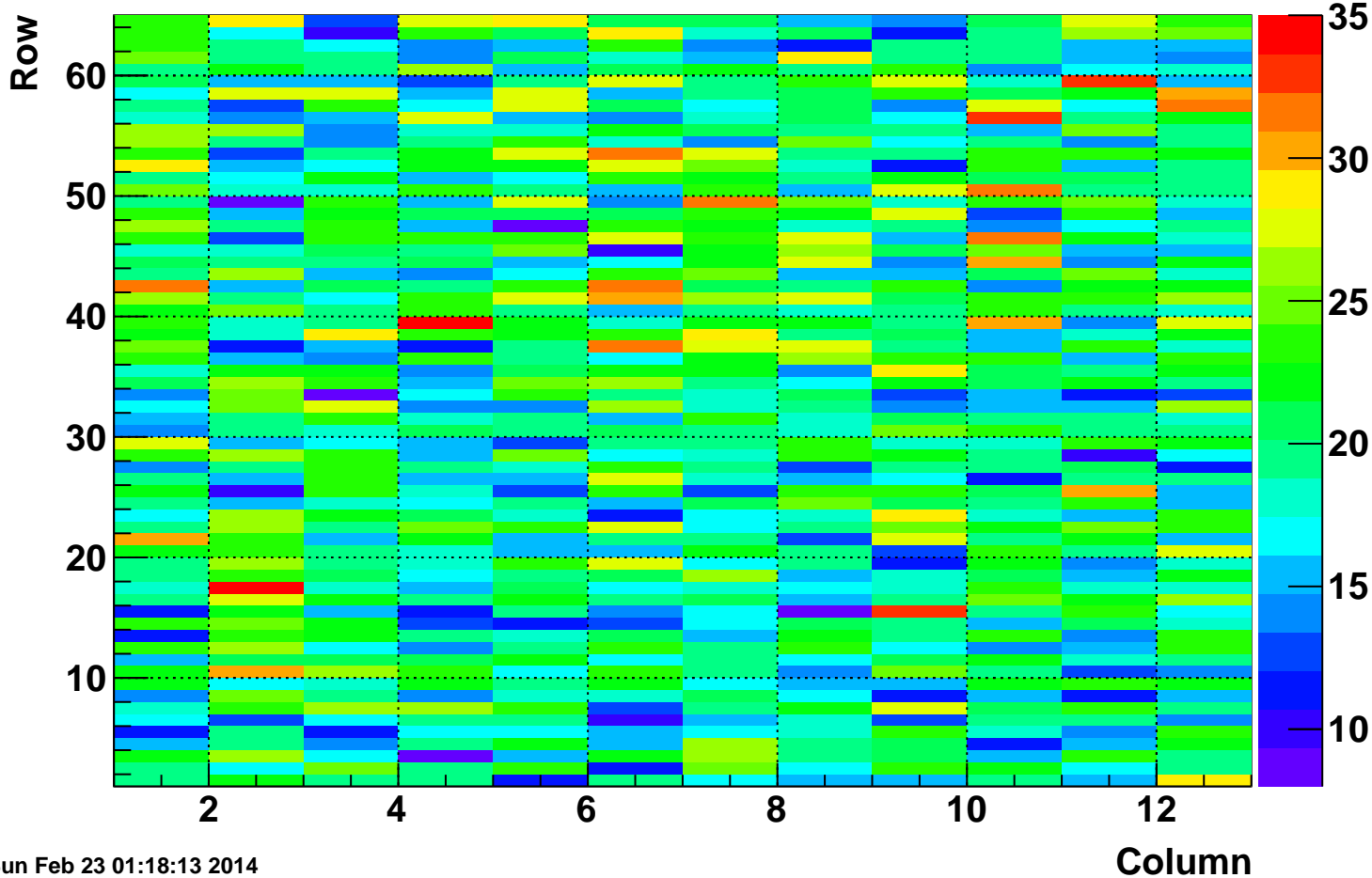


# Number of raw hits vs. EventID: Ladder 14 Sensor 6

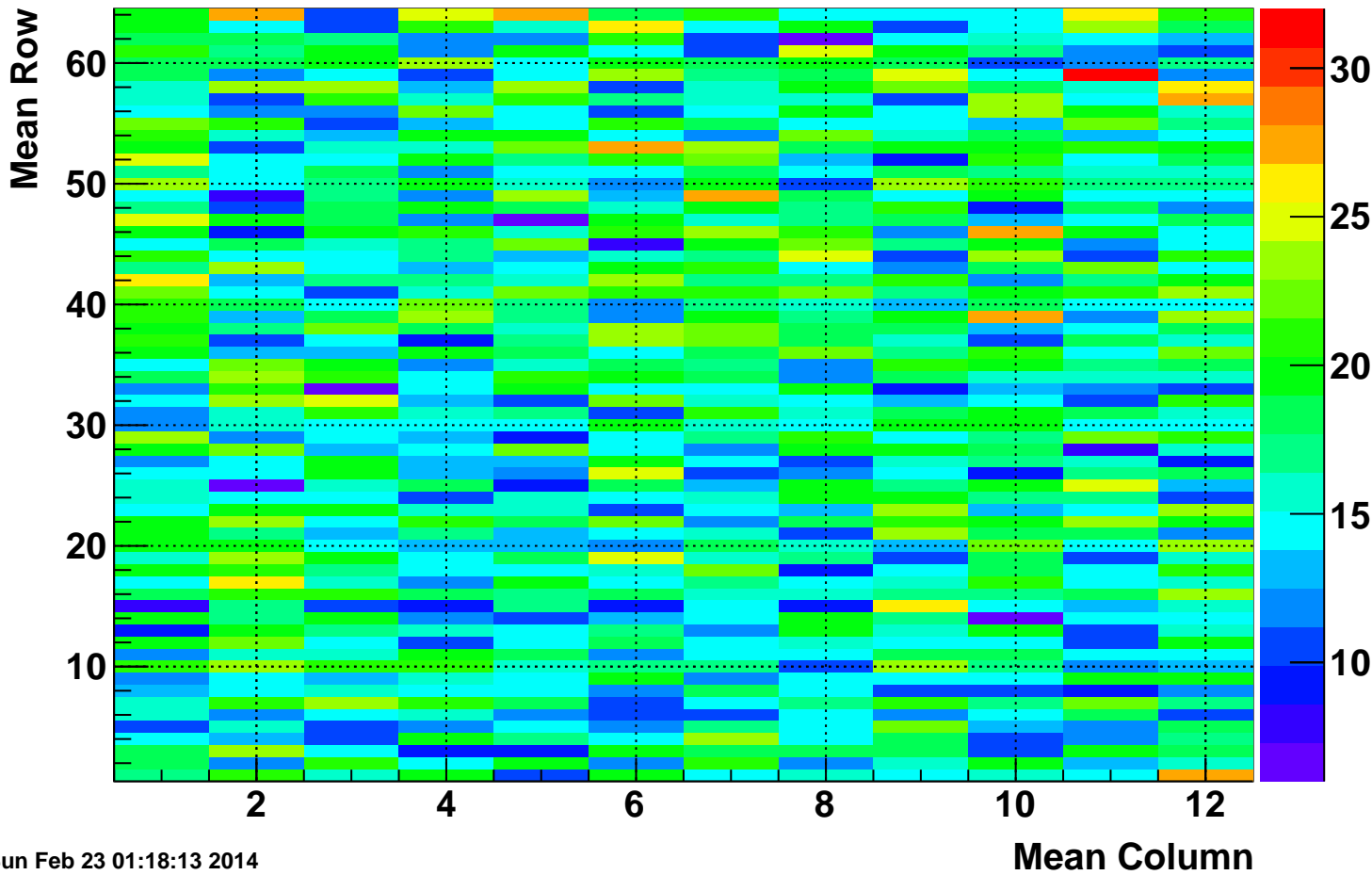
numOfRawHitsVsEventId\_Sensor84



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

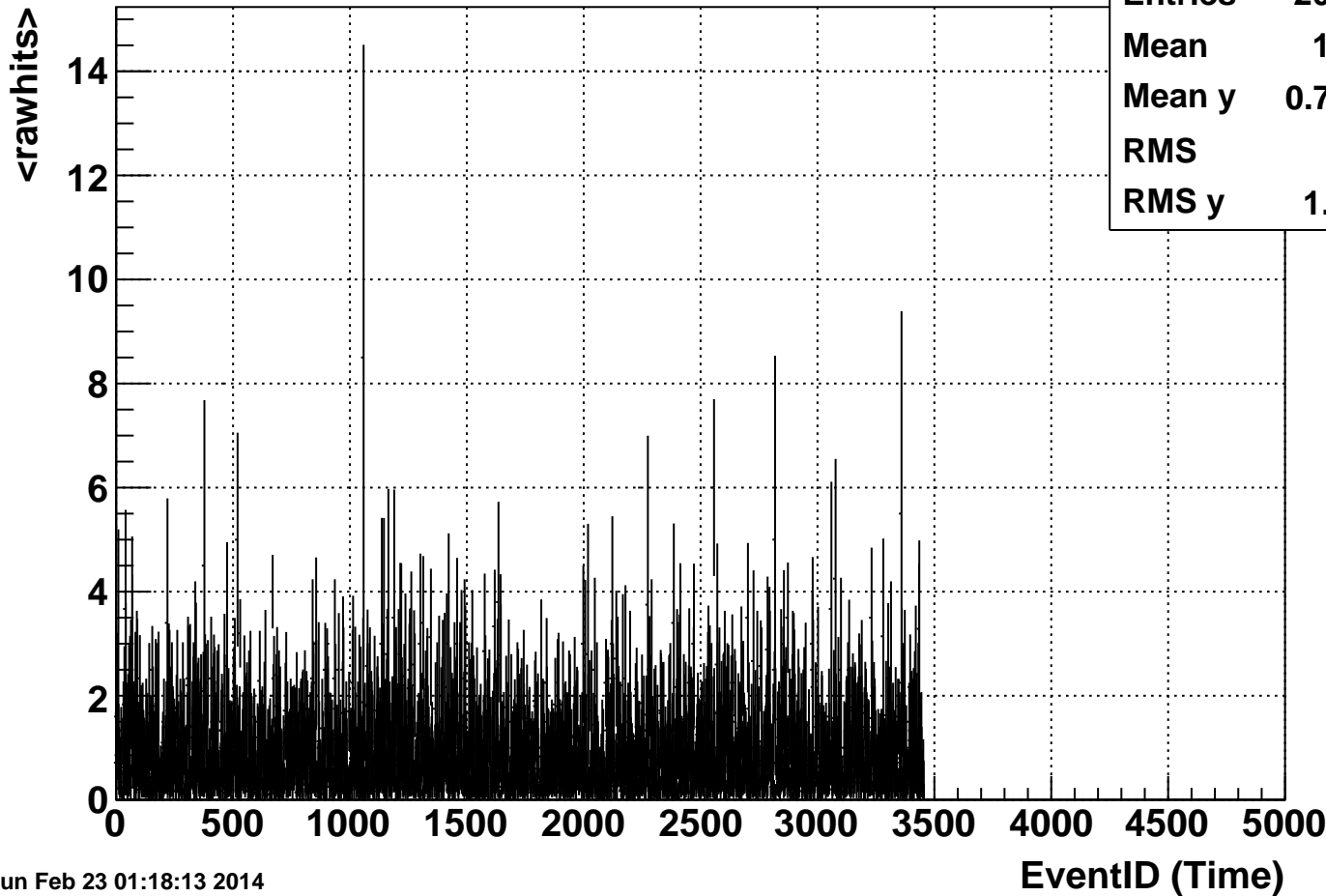


# Hit mean column vs. mean row: Ladder 15 Sensor 1

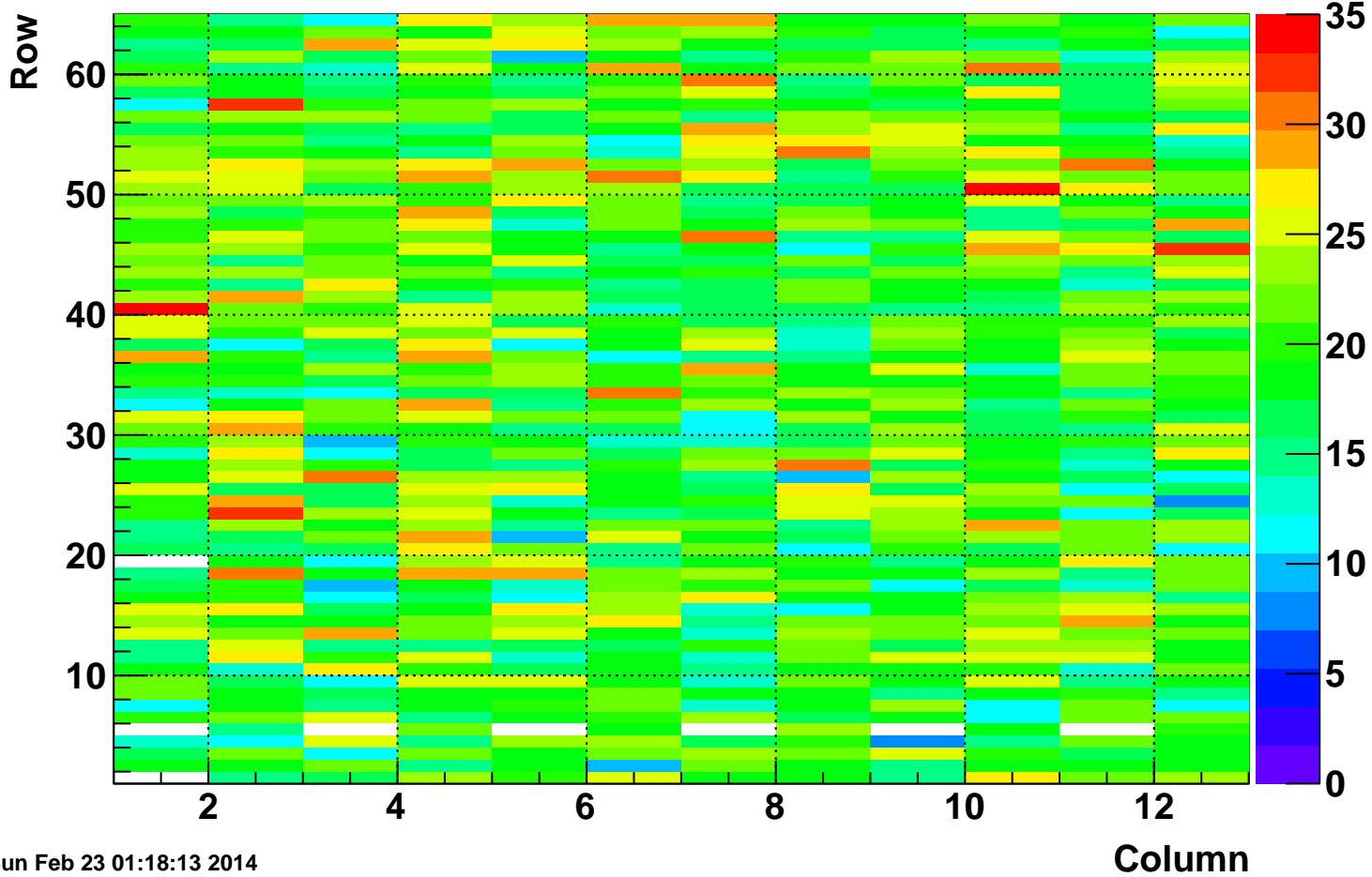


# Number of raw hits vs. EventID: Ladder 15 Sensor 1

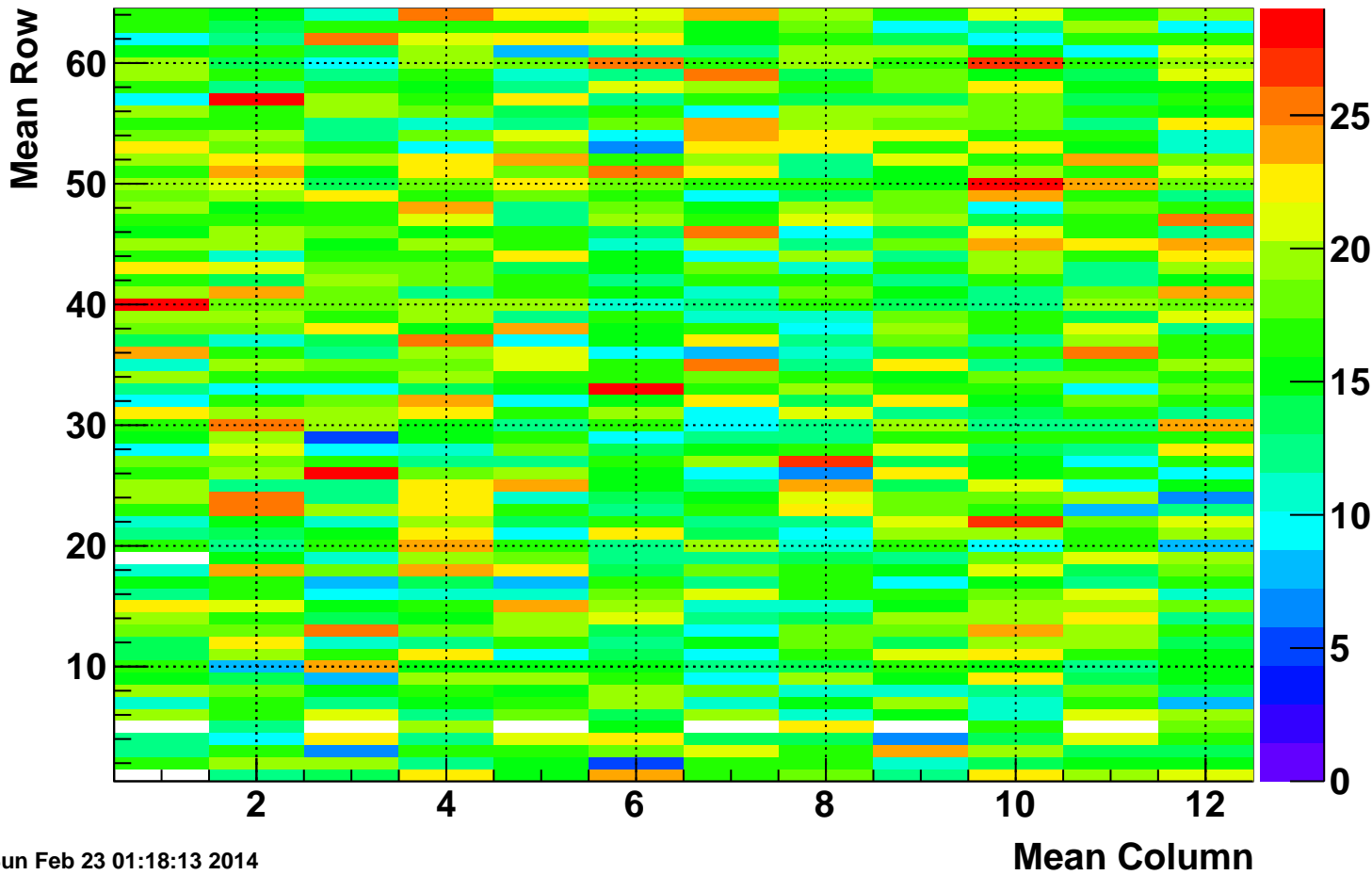
numOfRawHitsVsEventId\_Sensor85



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

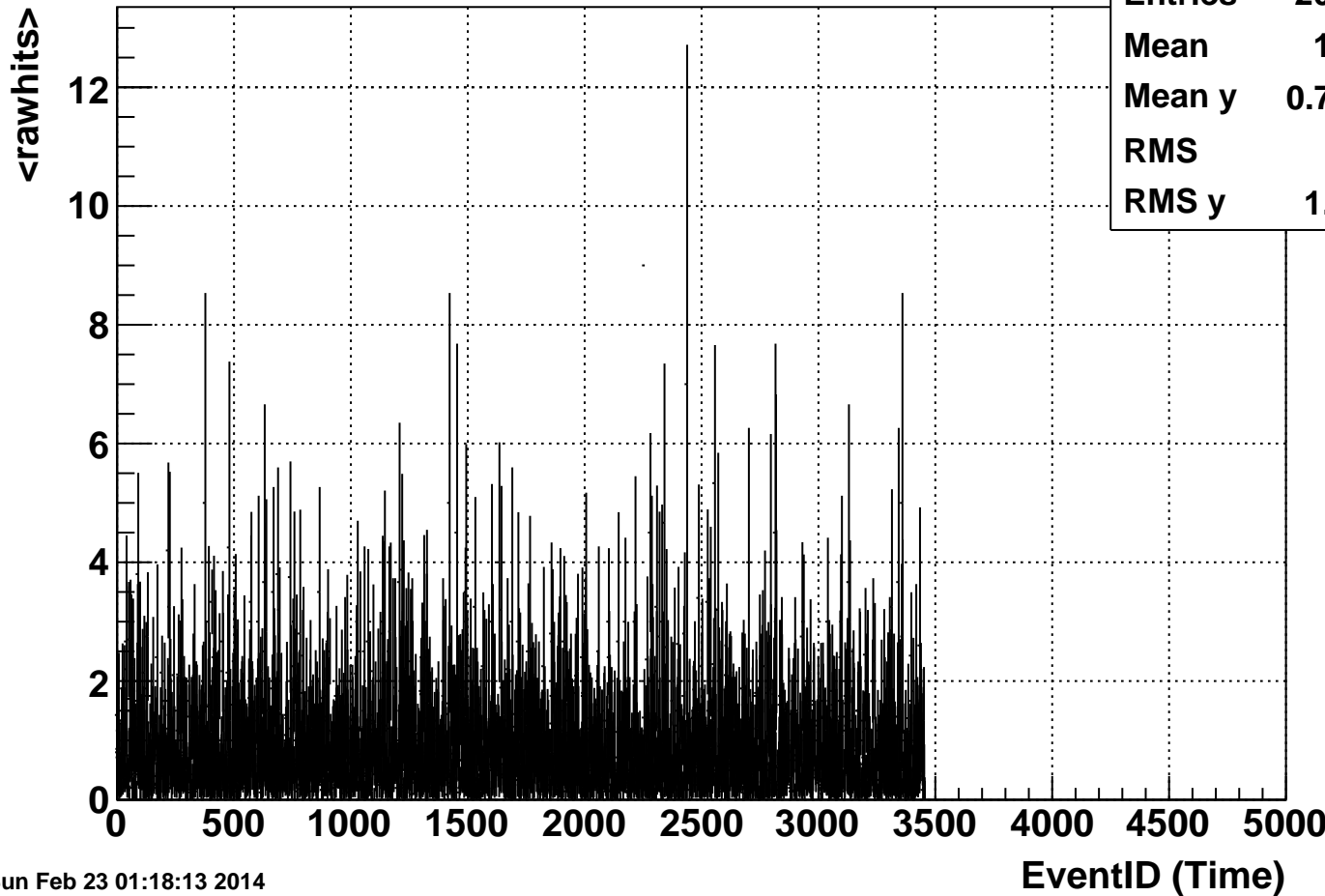


# Hit mean column vs. mean row: Ladder 15 Sensor 2



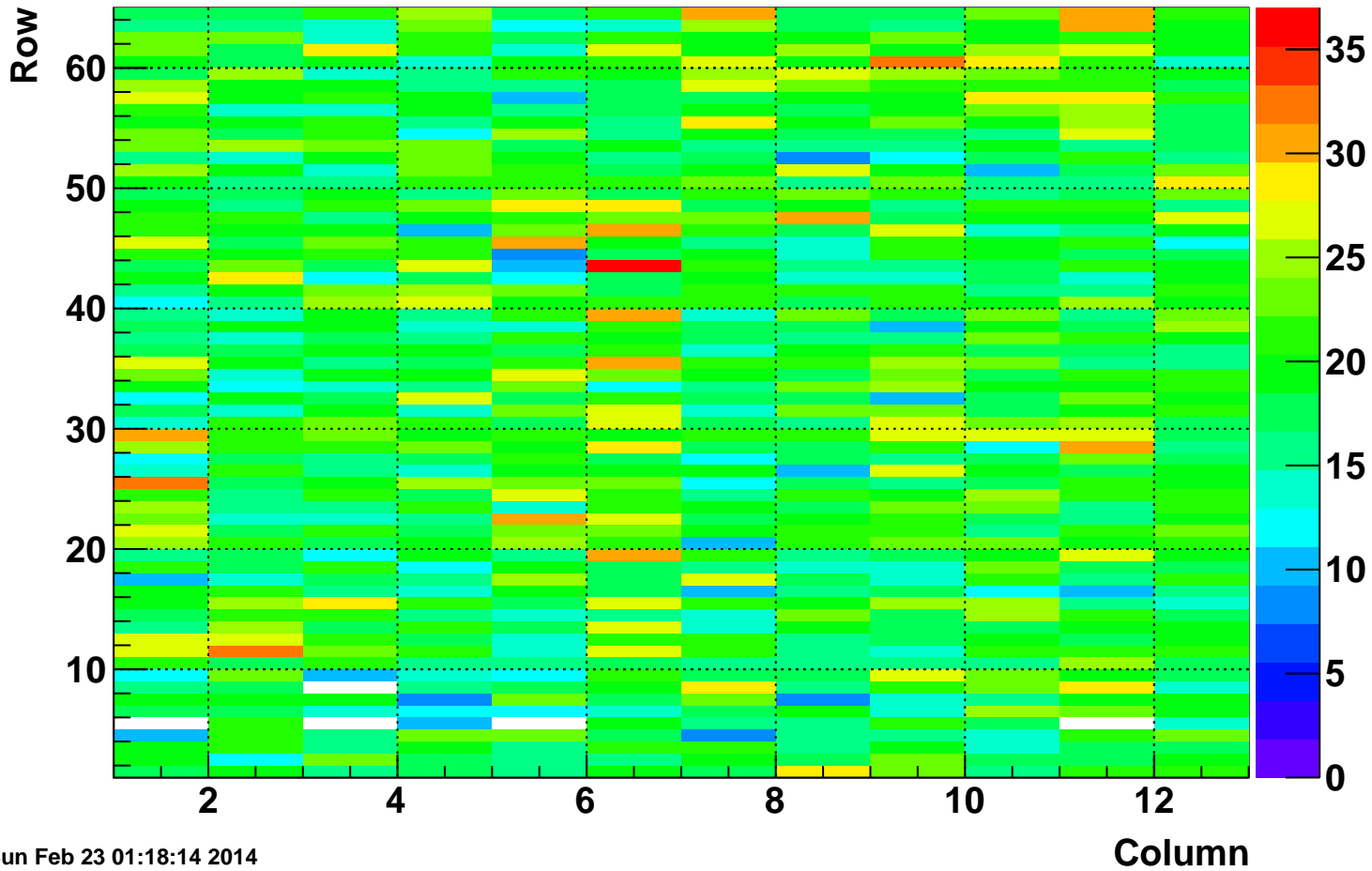
# Number of raw hits vs. EventID: Ladder 15 Sensor 2

numOfRawHitsVsEventId\_Sensor86

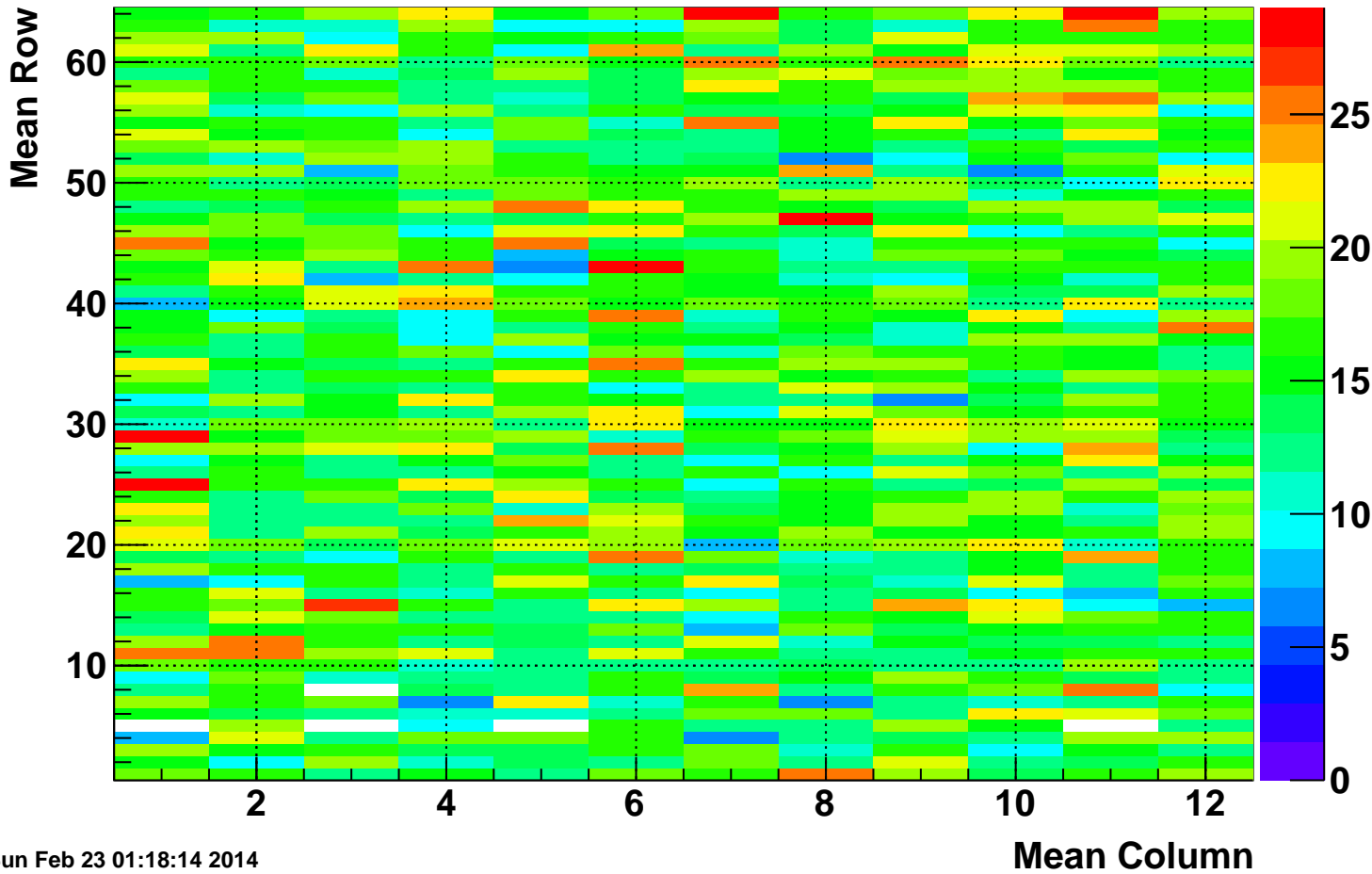




# Raw Hit column vs. row: Ladder 15 Sensor 3

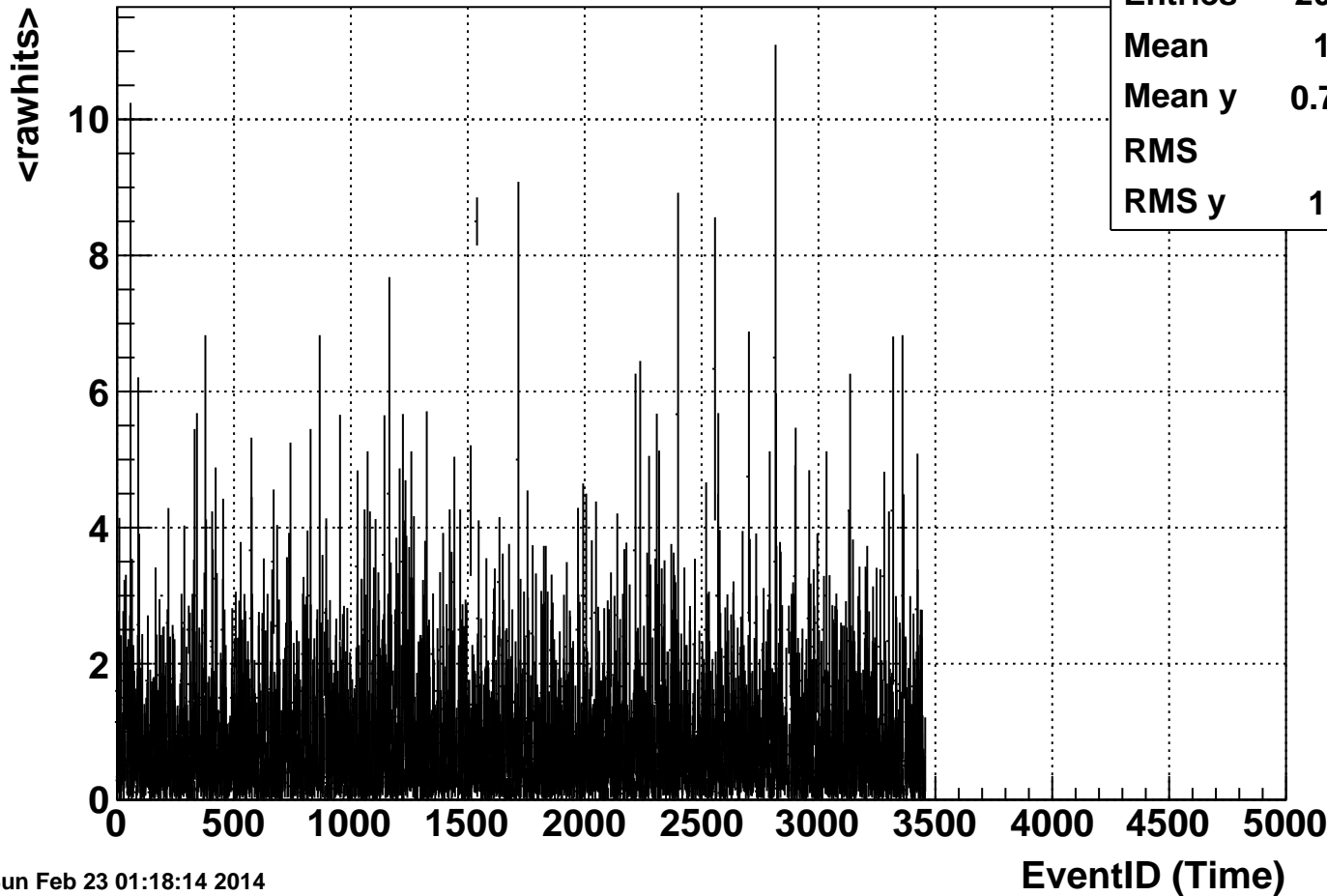


# Hit mean column vs. mean row: Ladder 15 Sensor 3

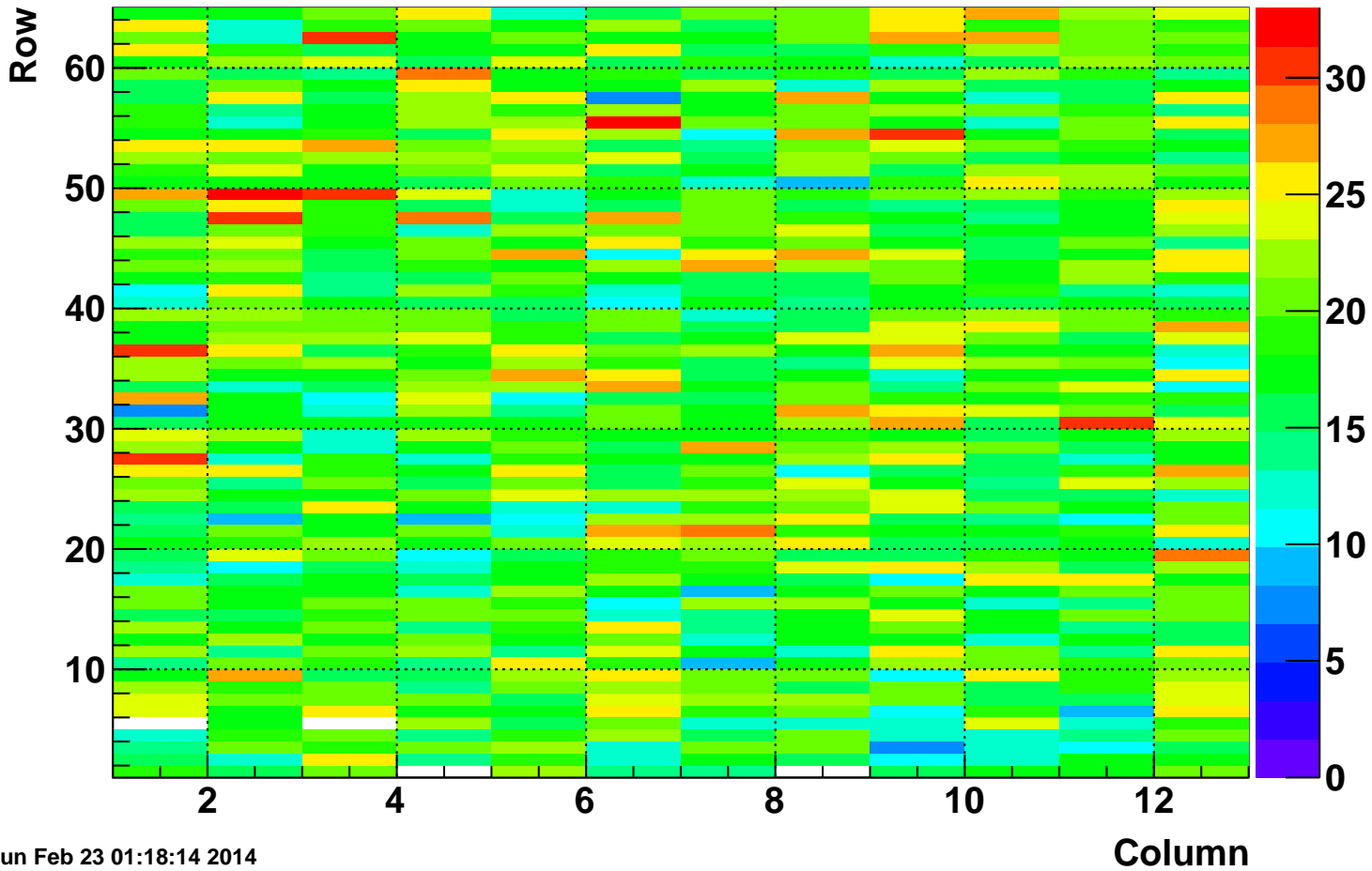


# Number of raw hits vs. EventID: Ladder 15 Sensor 3

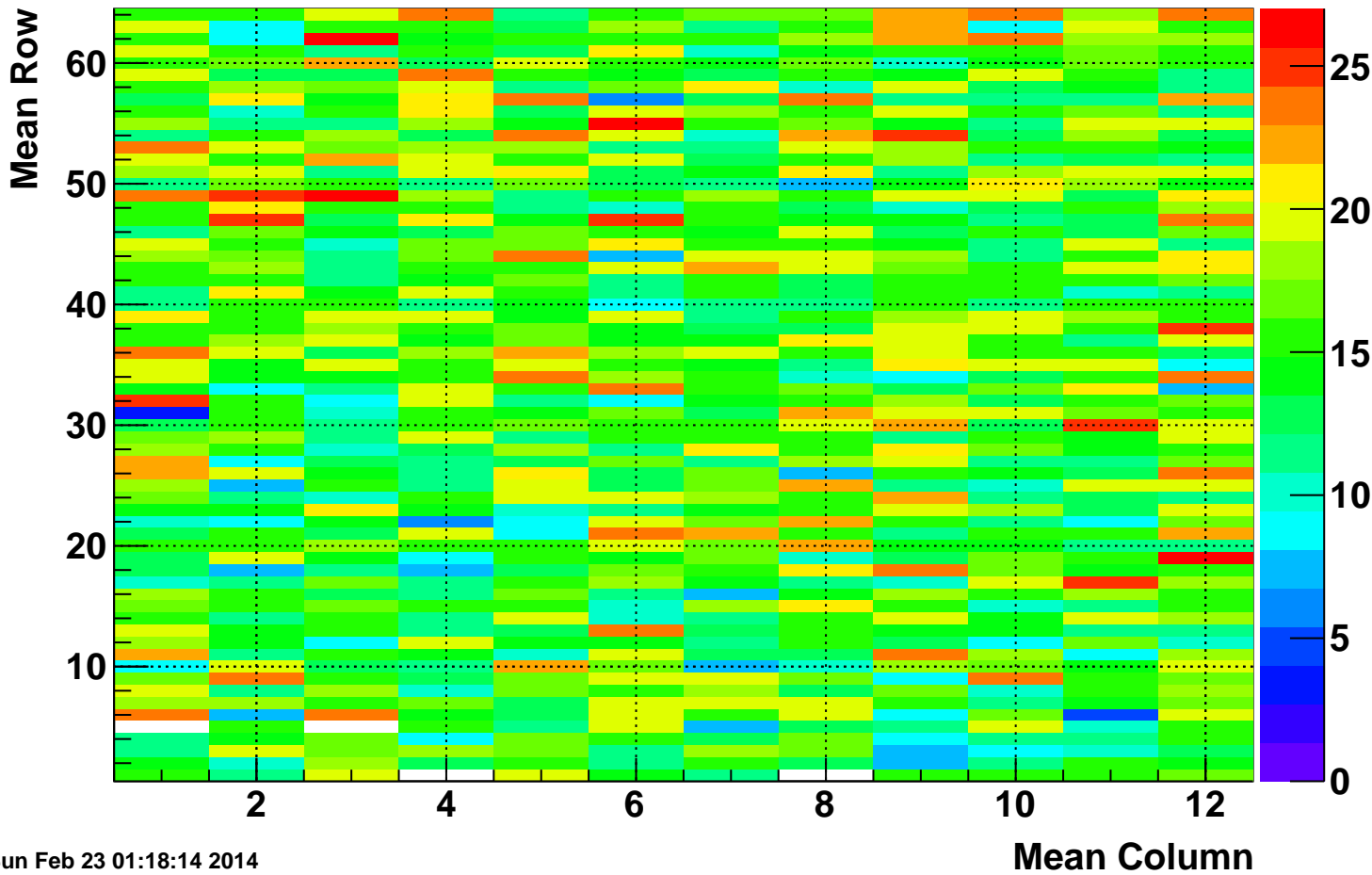
numOfRawHitsVsEventId\_Sensor87



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

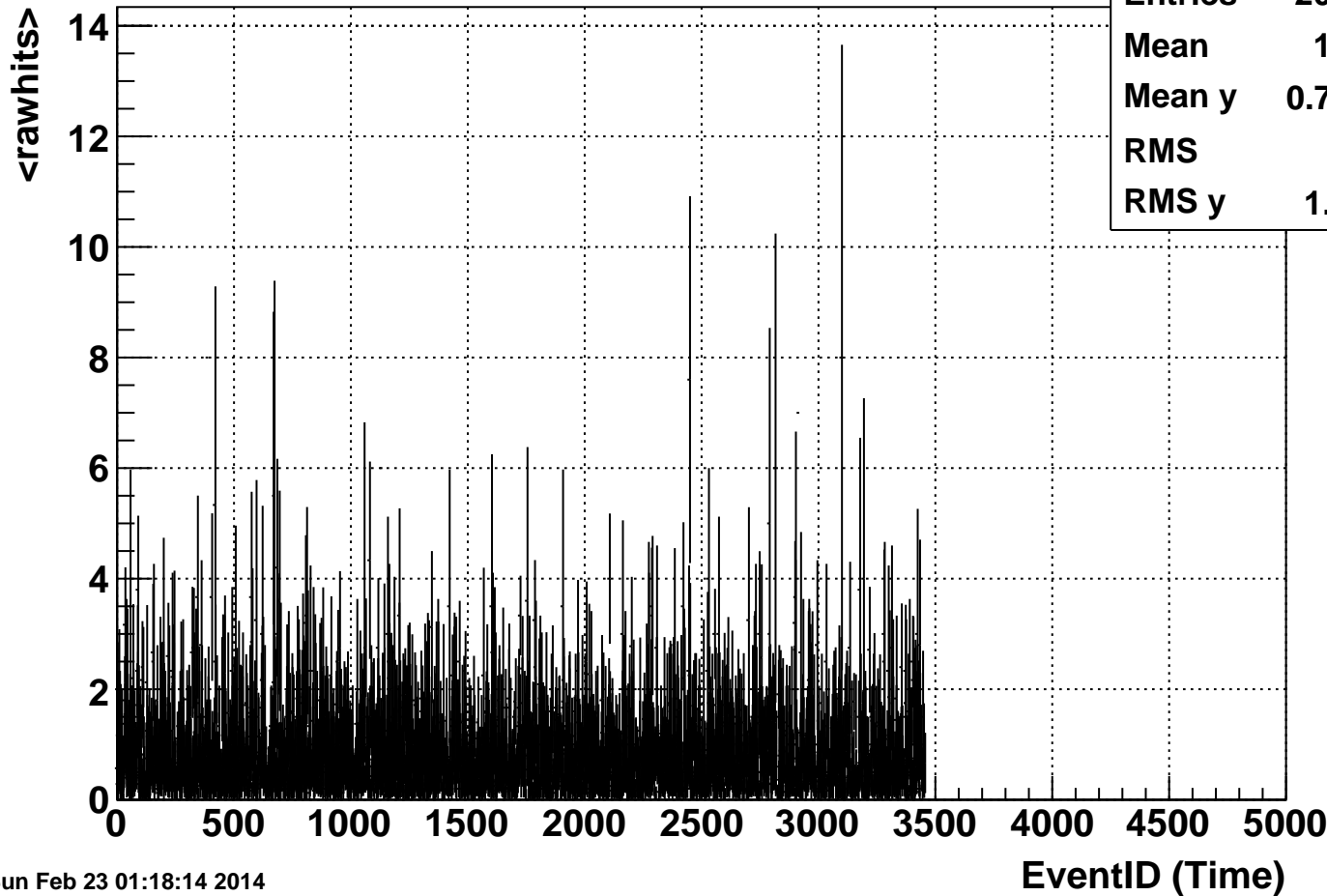


# Hit mean column vs. mean row: Ladder 15 Sensor 4



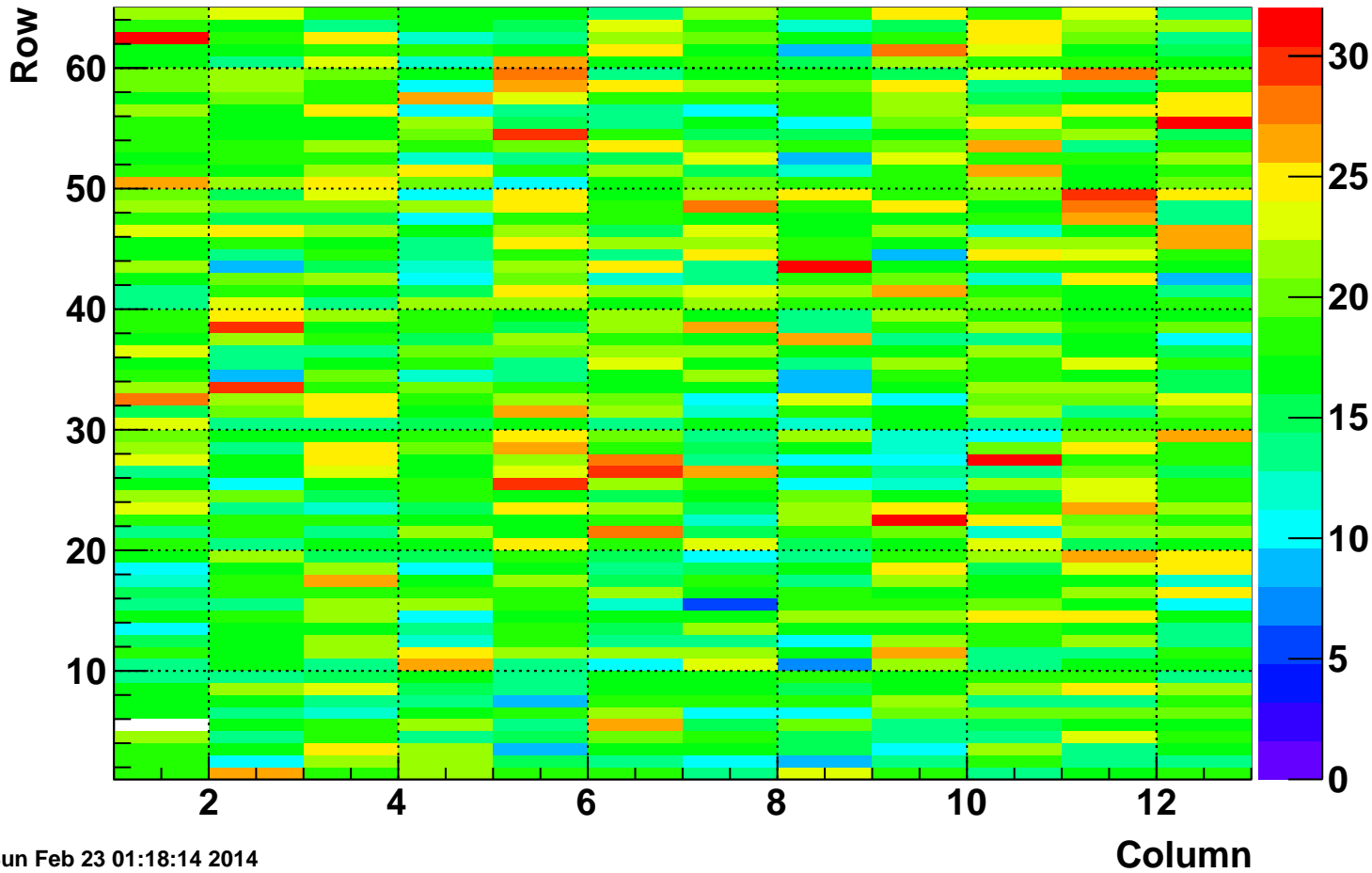
# Number of raw hits vs. EventID: Ladder 15 Sensor 4

numOfRawHitsVsEventId\_Sensor88

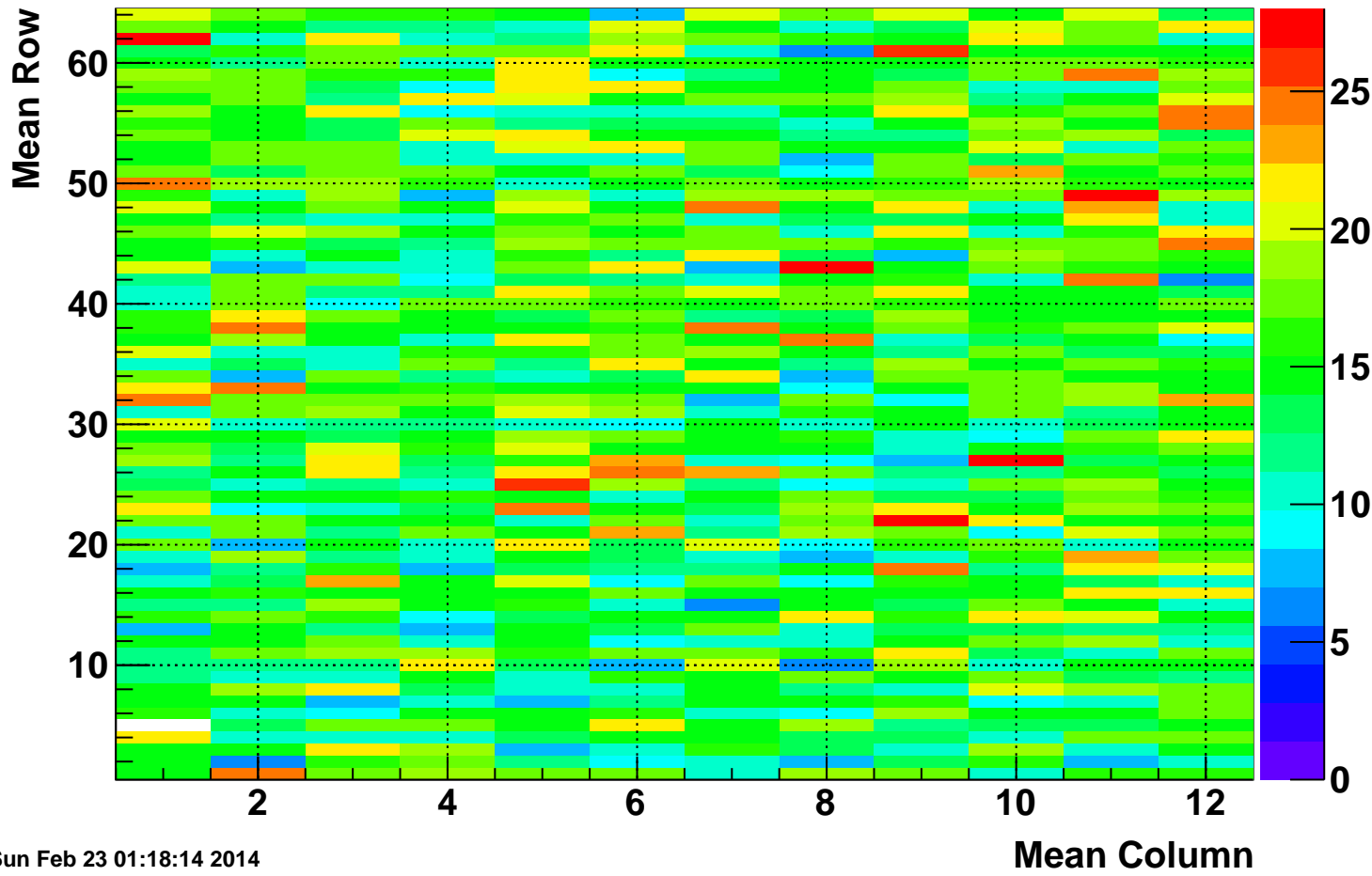


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# Raw Hit column vs. row: Ladder 15 Sensor 5

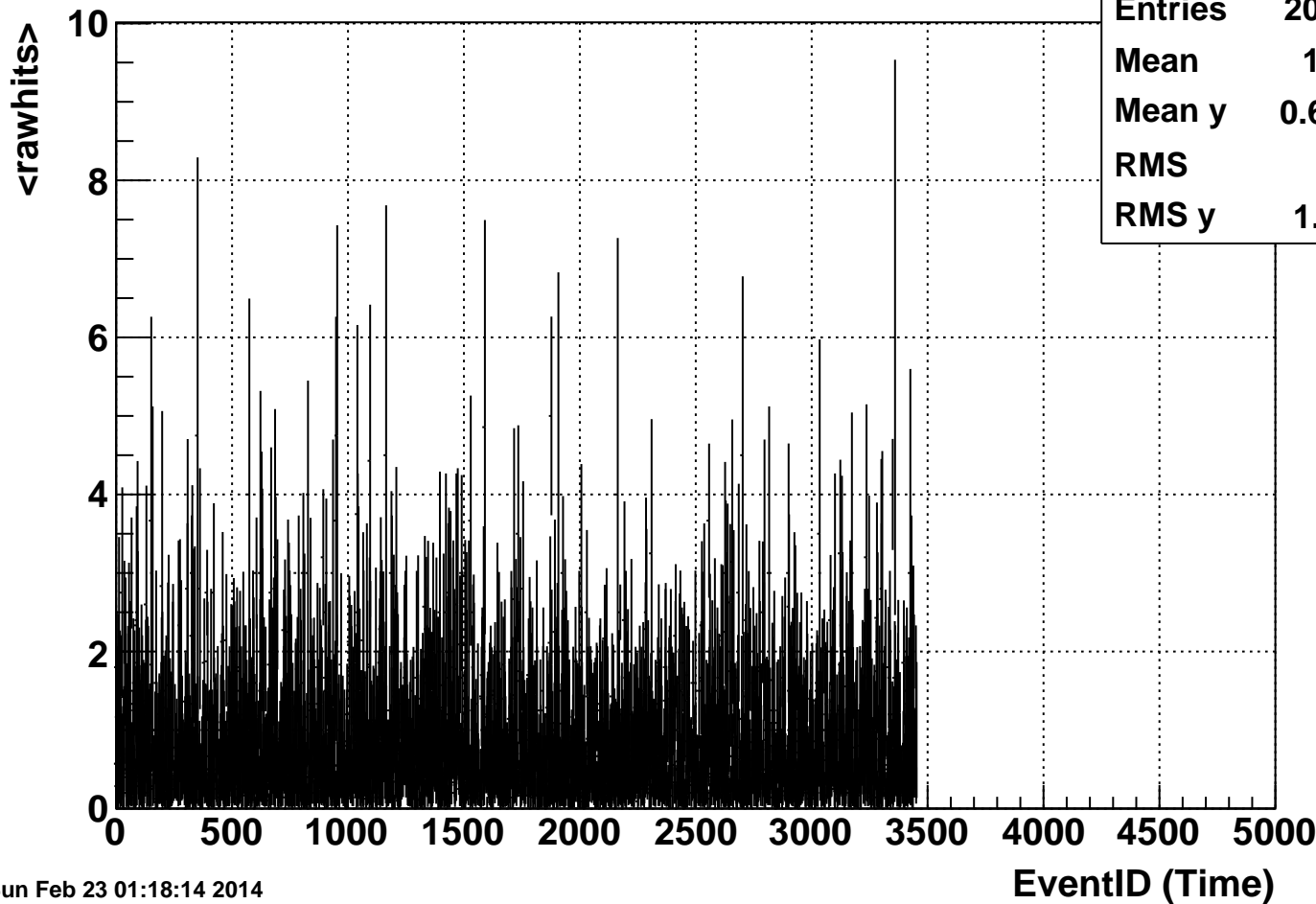


# Hit mean column vs. mean row: Ladder 15 Sensor 5

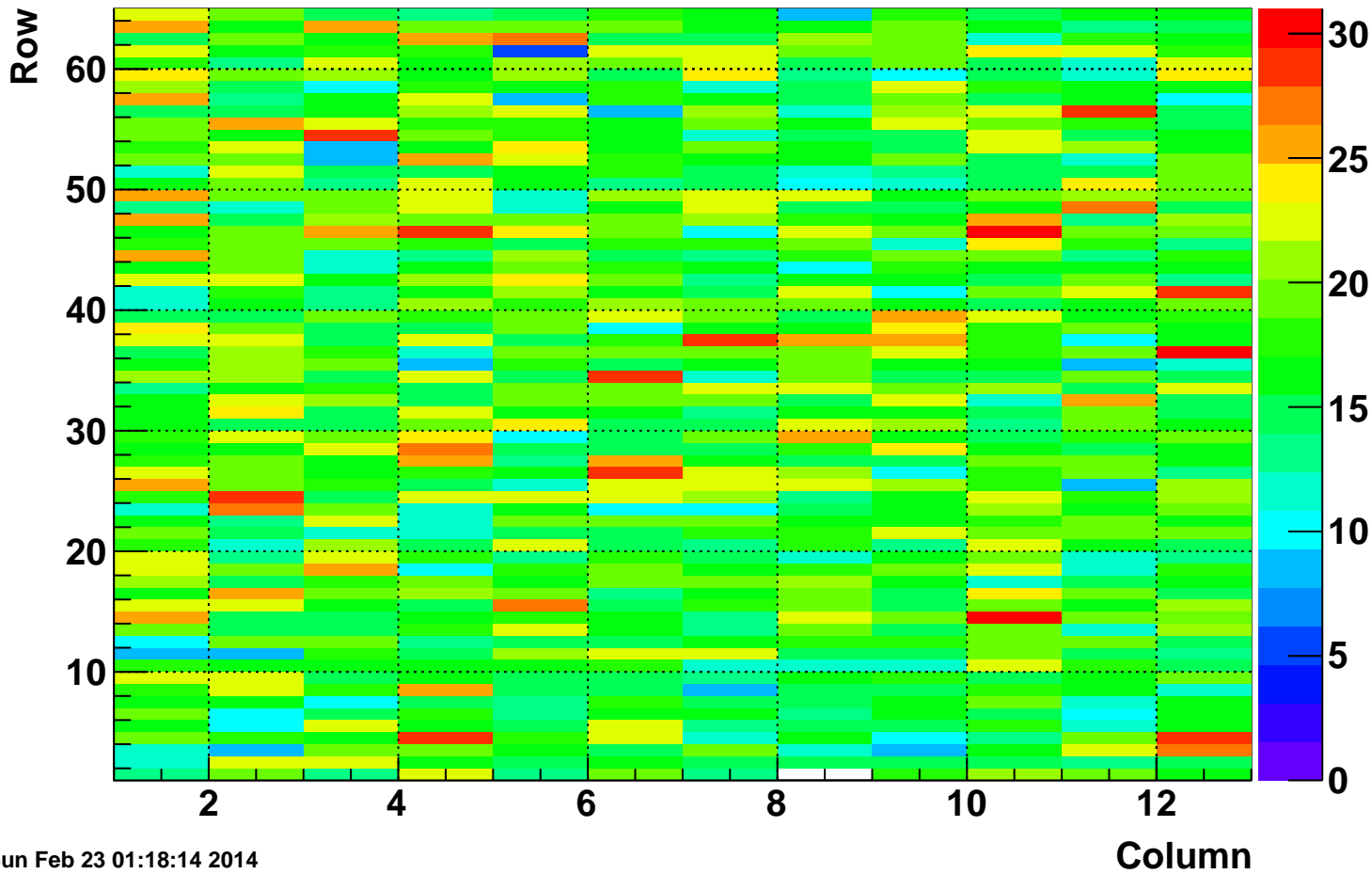




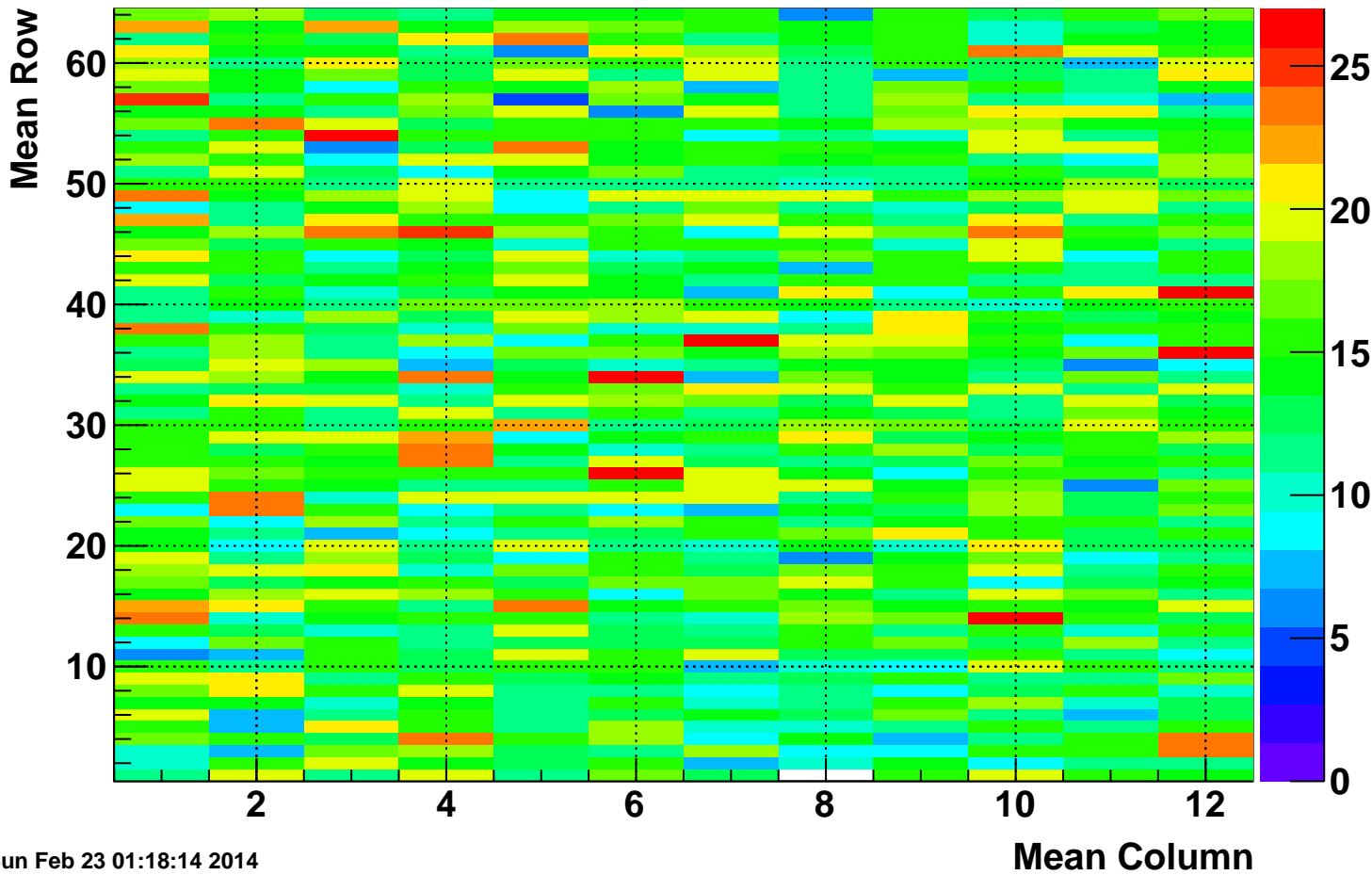
# Number of raw hits vs. EventID: Ladder 15 Sensor 5



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



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

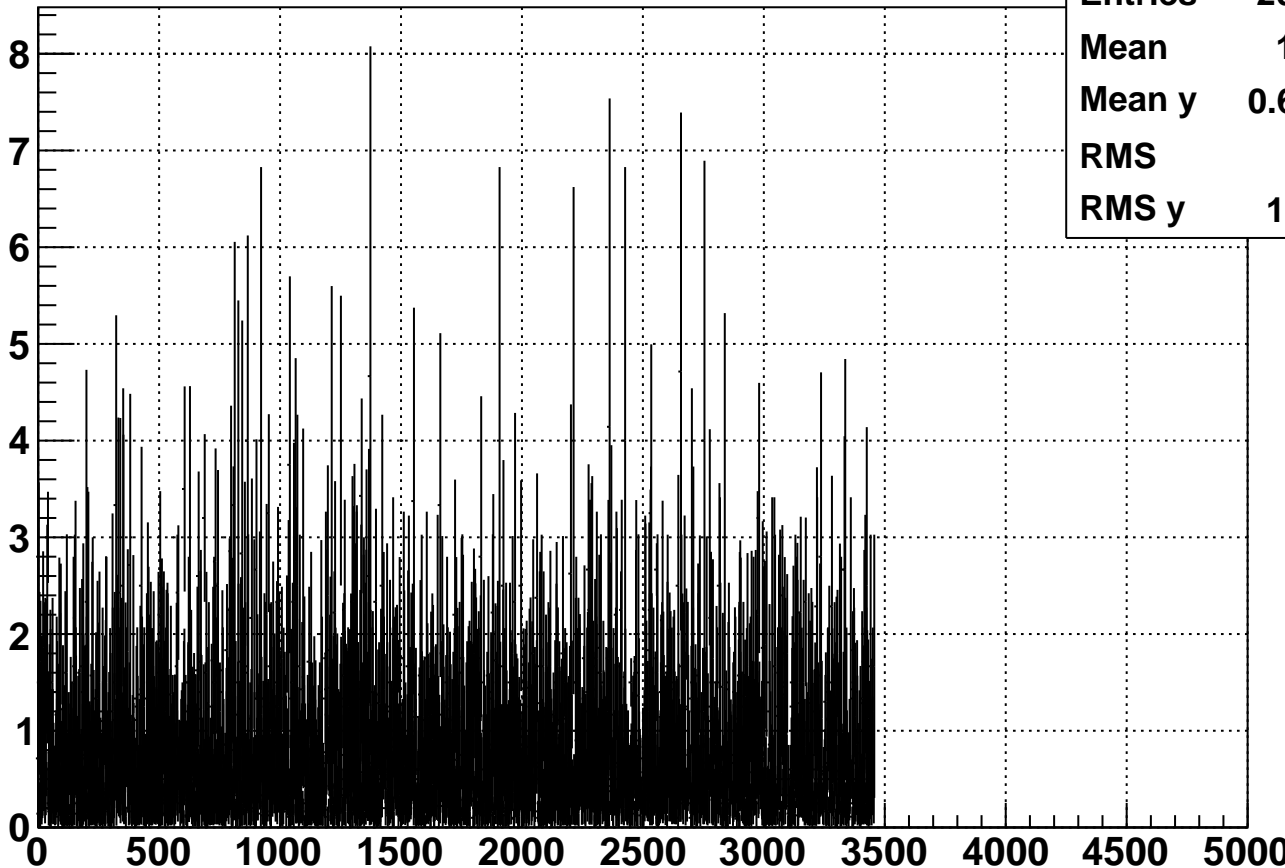


# Number of raw hits vs. EventID: Ladder 15 Sensor 6

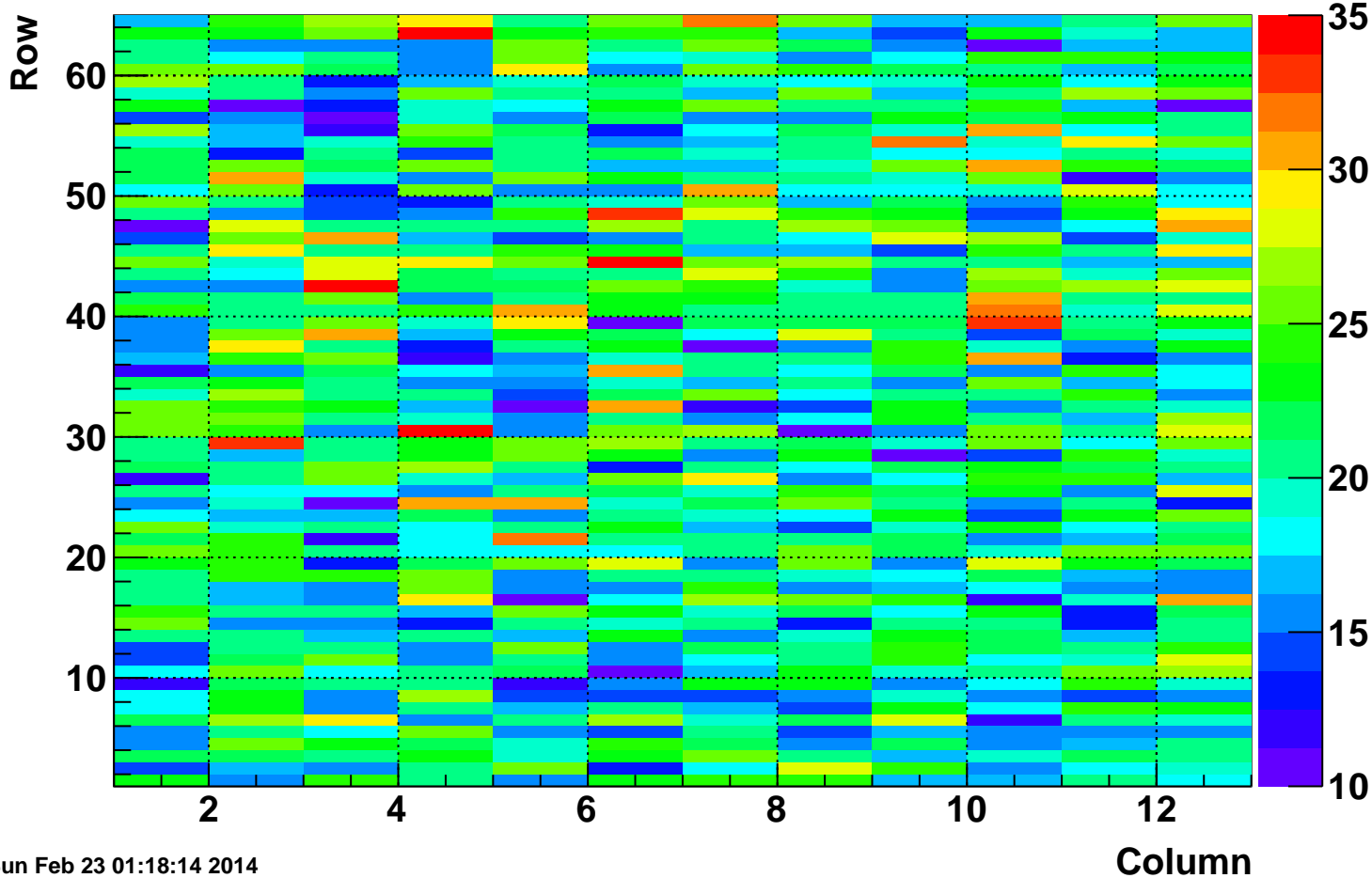
numOfRawHitsVsEventId\_Sensor90

<rawhits>

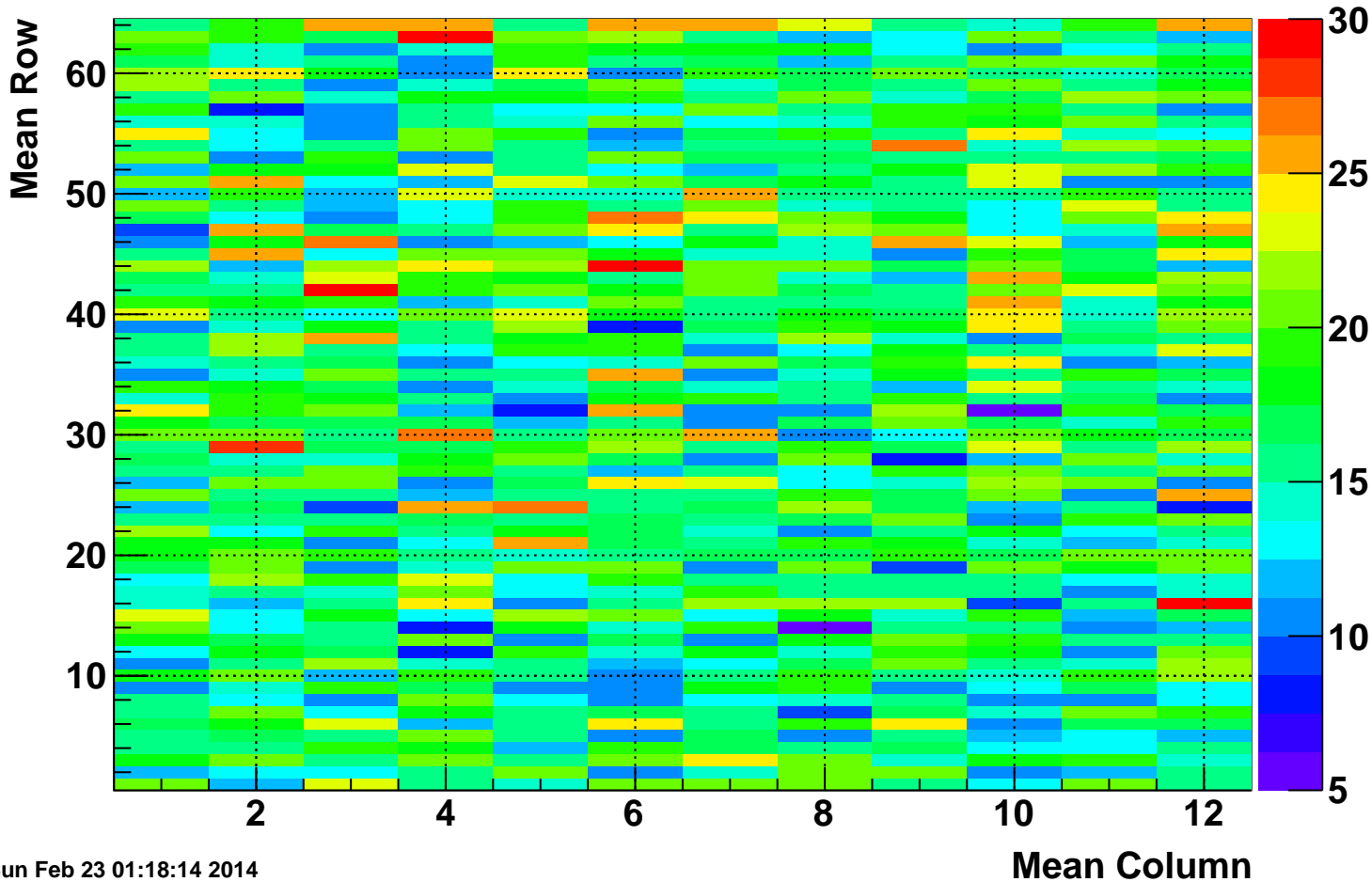
Entries	20722
Mean	1704
Mean y	0.6512
RMS	985
RMS y	1.476



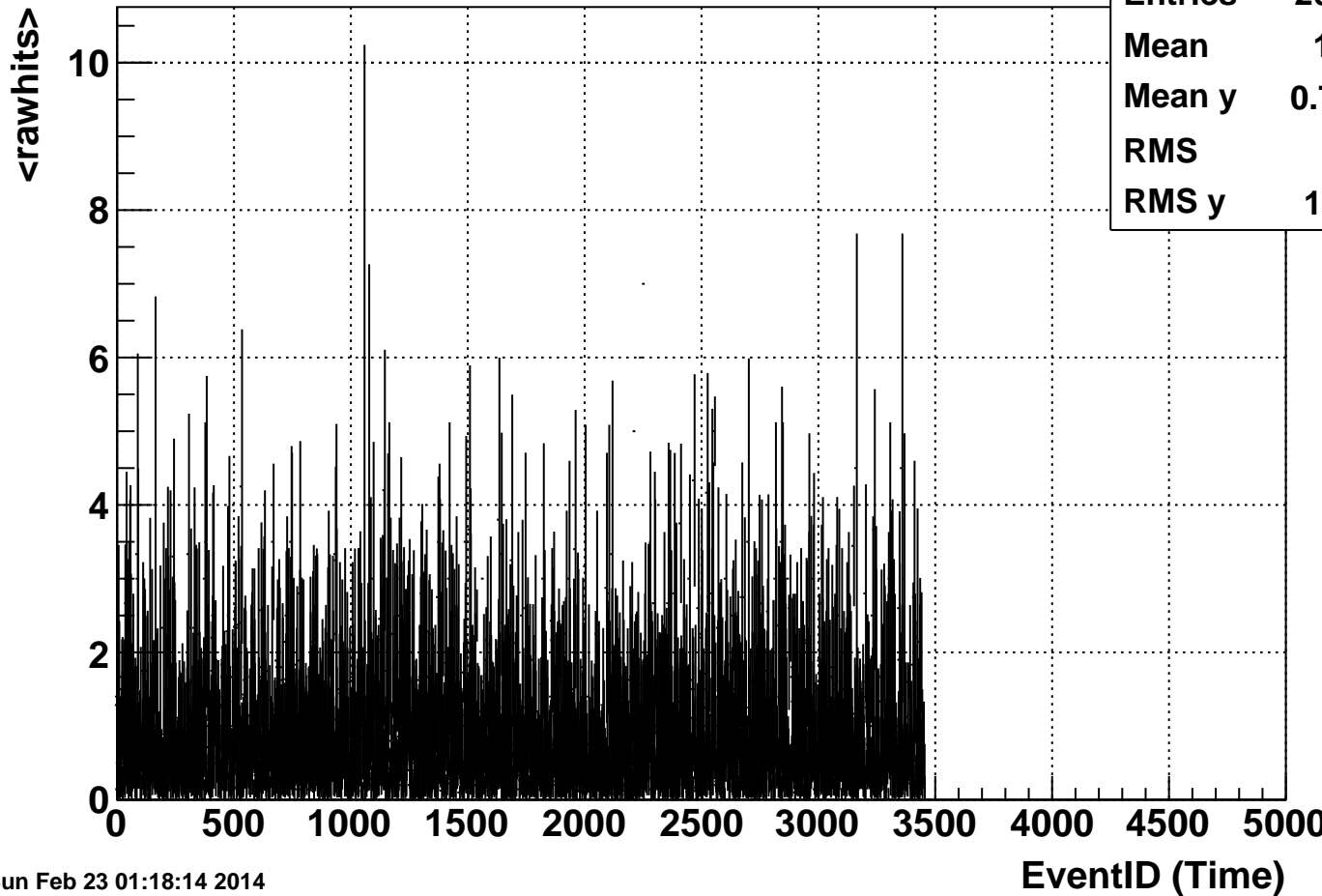
# Raw Hit column vs. row: Ladder 16 Sensor 1



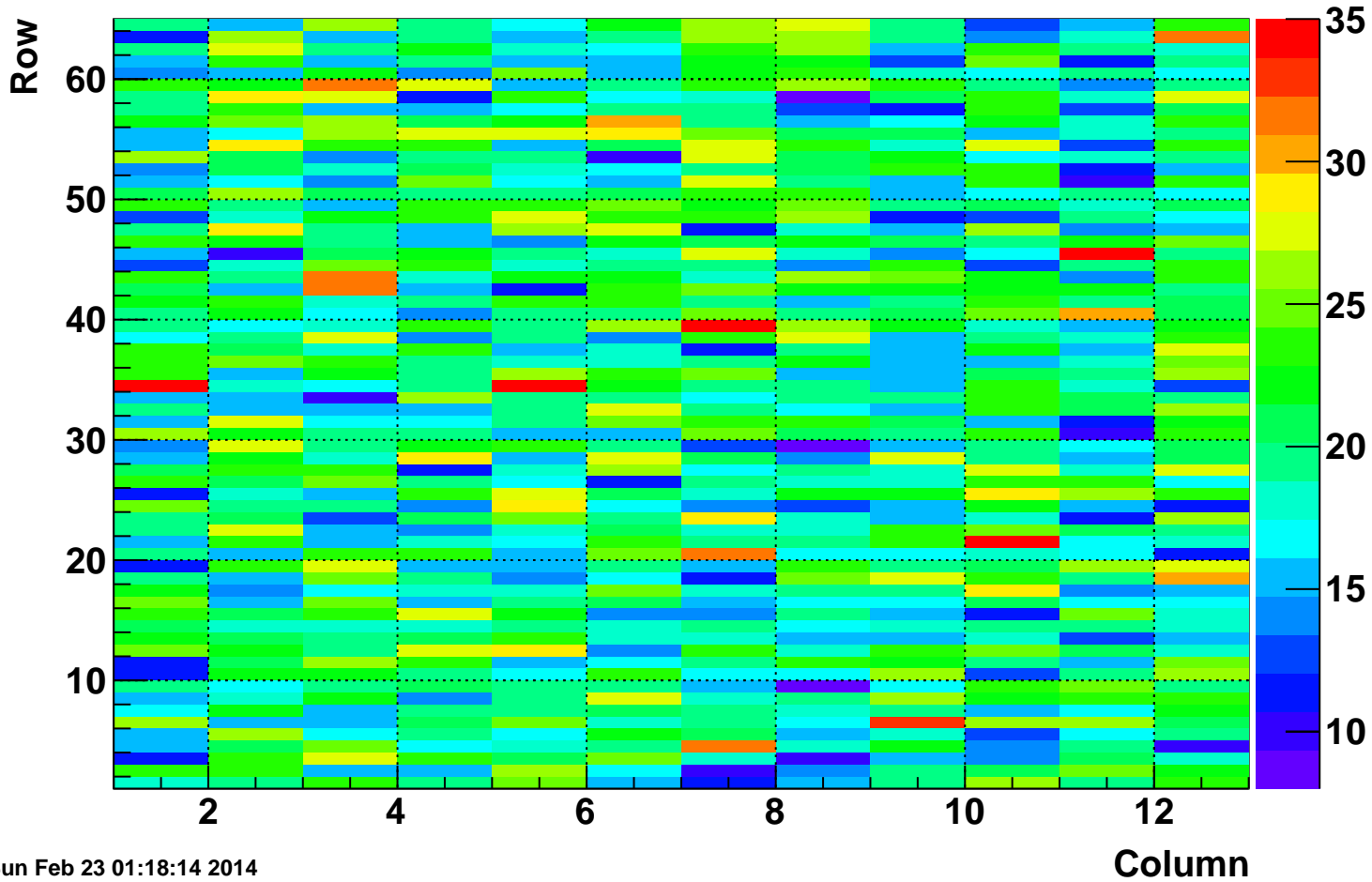
# Hit mean column vs. mean row: Ladder 16 Sensor 1



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

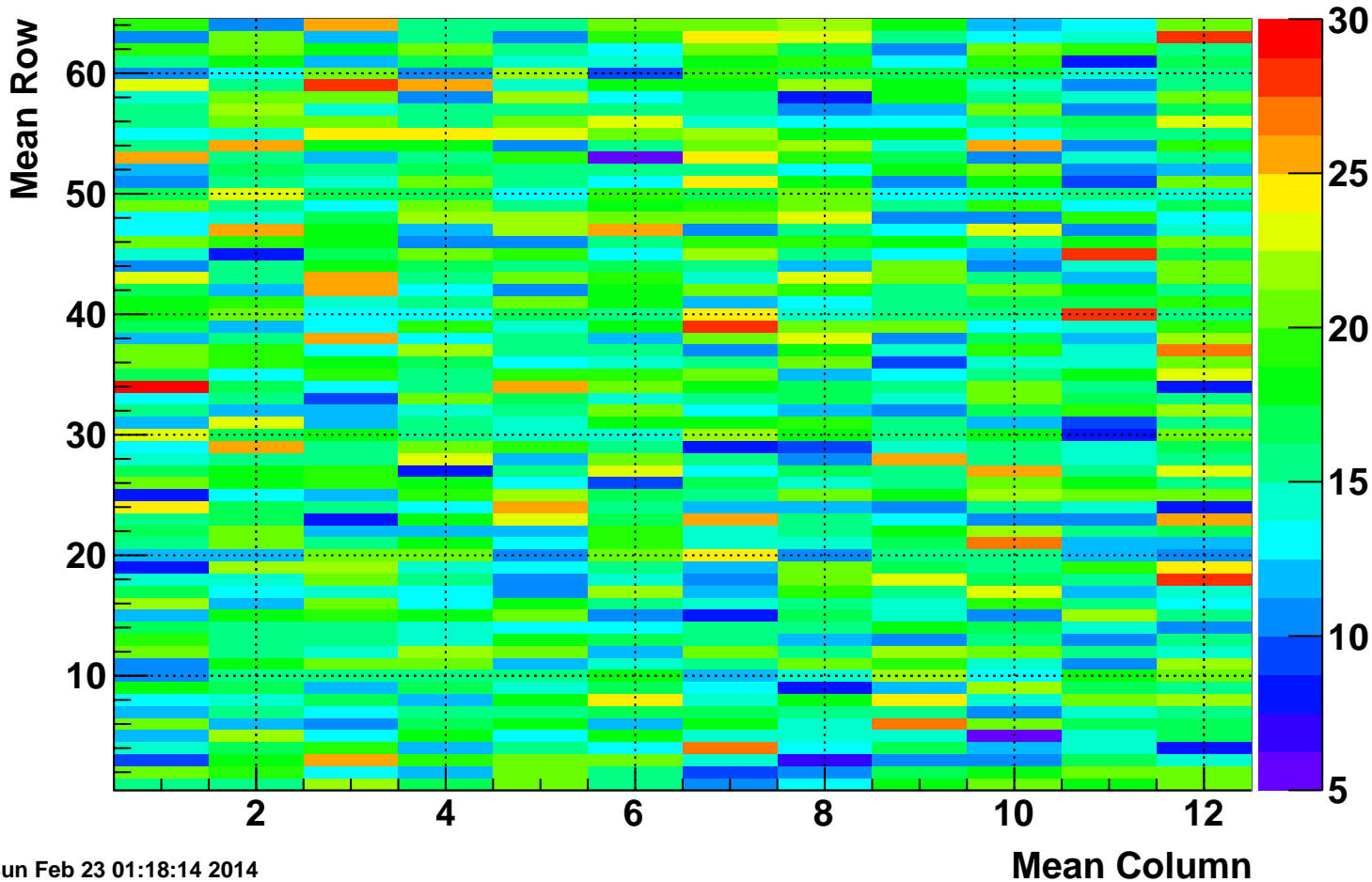


# Raw Hit column vs. row: Ladder 16 Sensor 2





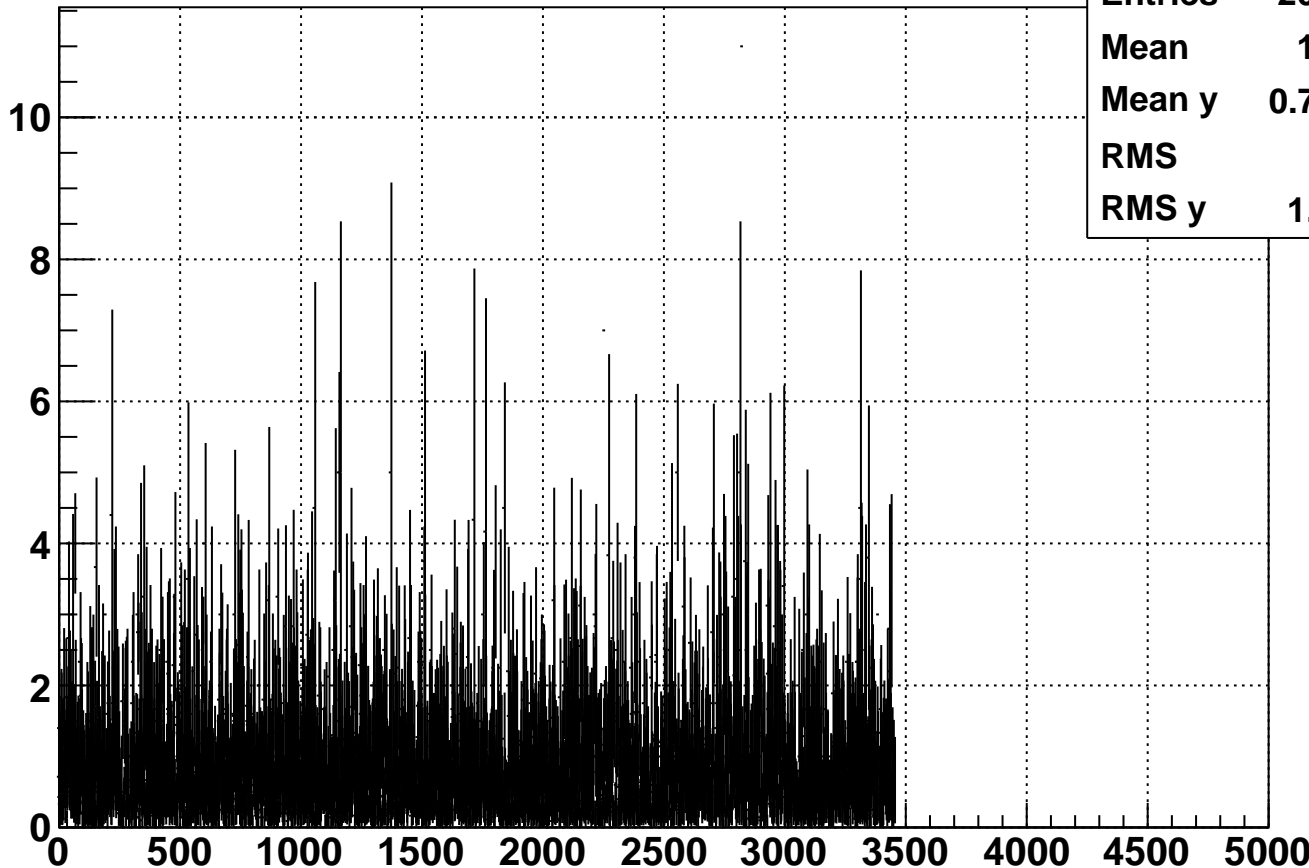
# Hit mean column vs. mean row: Ladder 16 Sensor 2



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

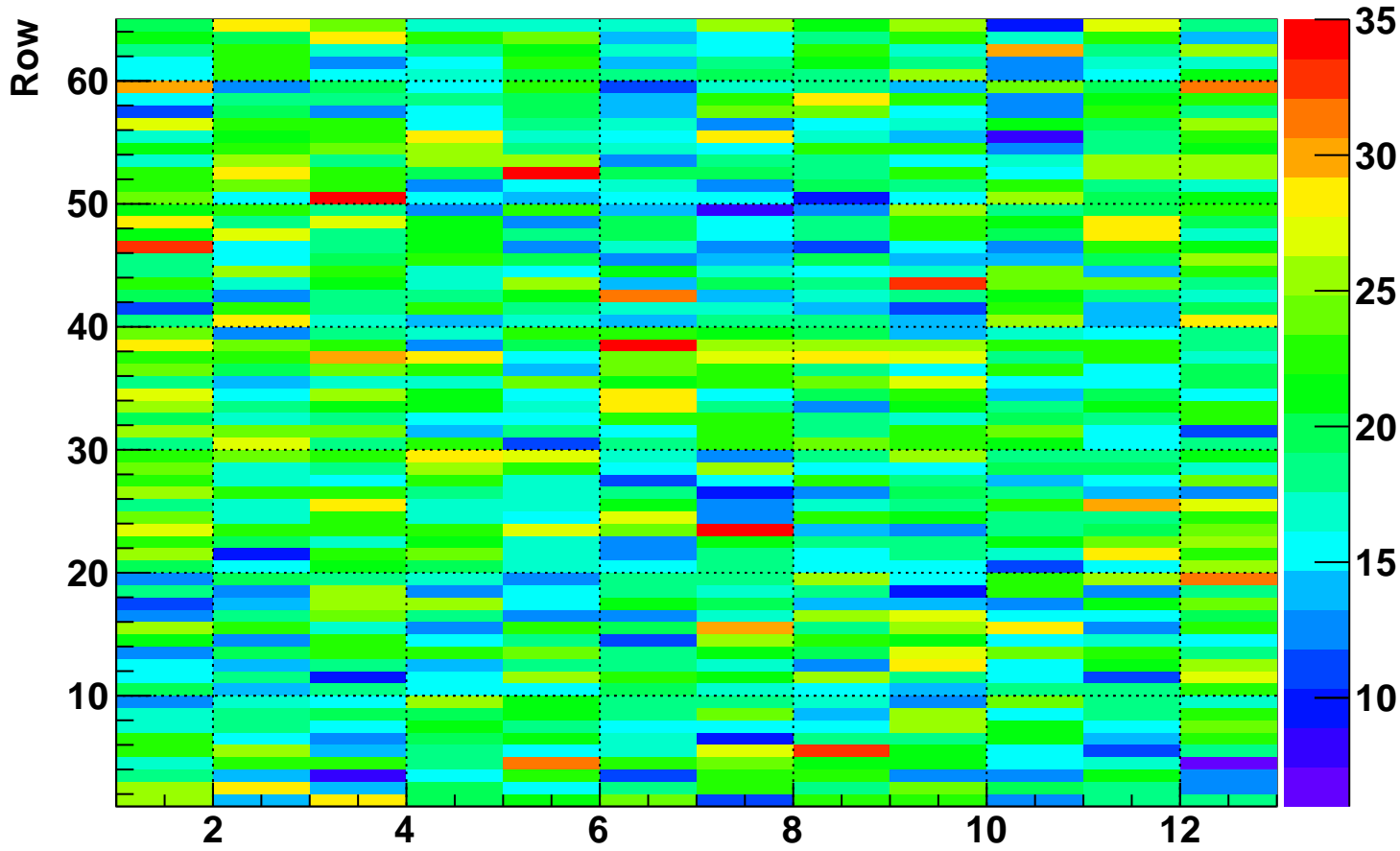
numOfRawHitsVsEventId\_Sensor92

<rawhits>

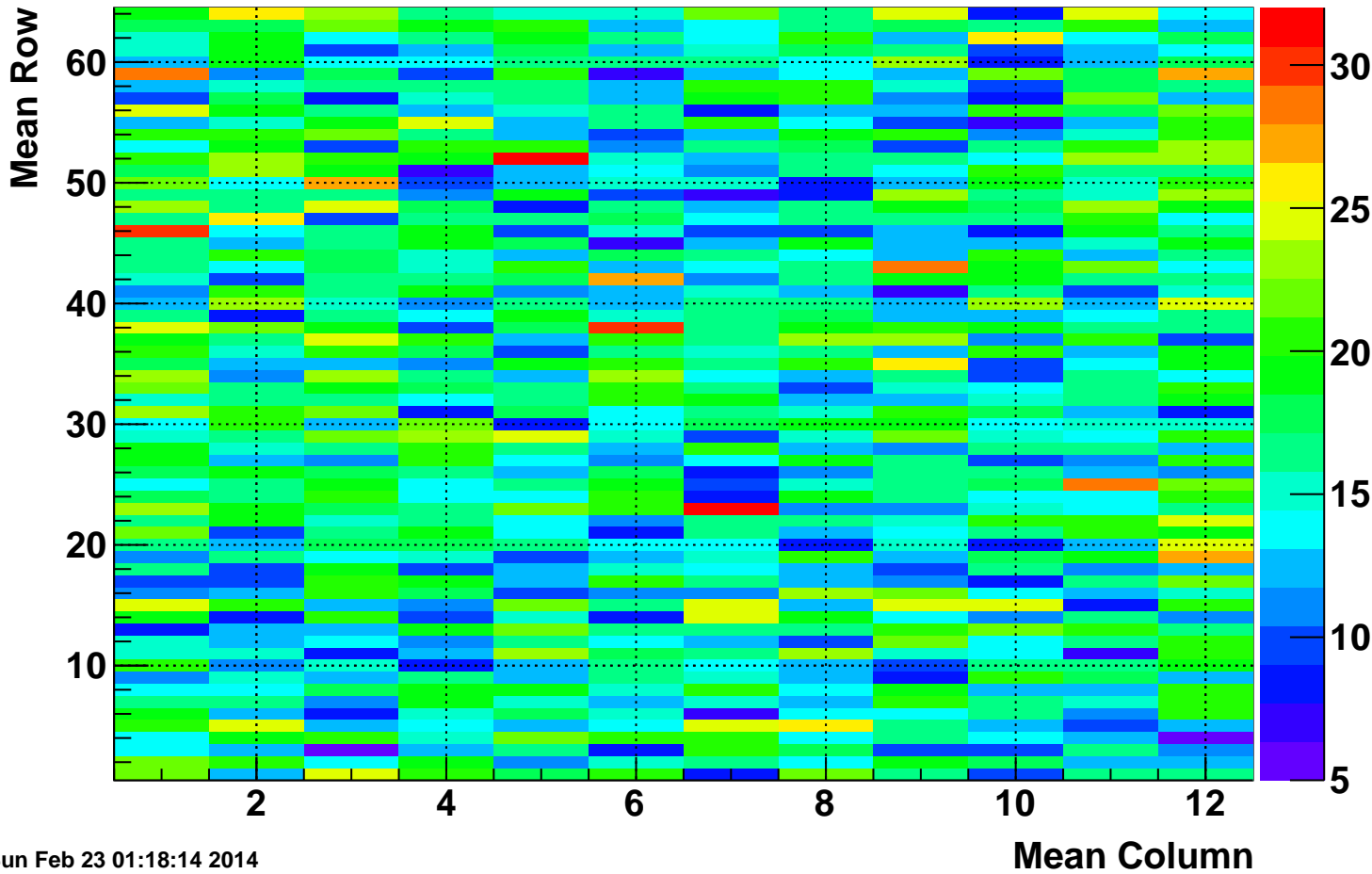


Entries	20722
Mean	1704
Mean y	0.7412
RMS	985
RMS y	1.596

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



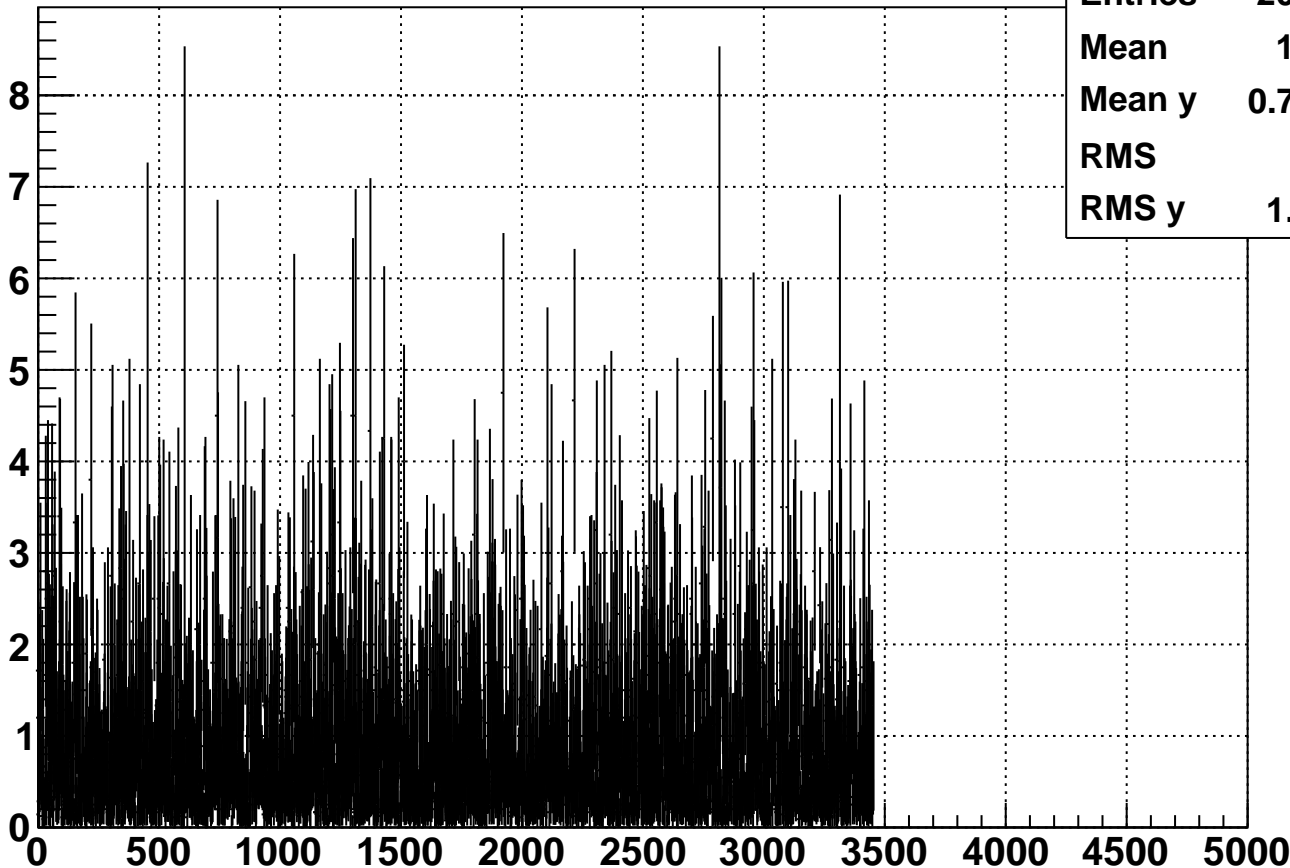
# Hit mean column vs. mean row: Ladder 16 Sensor 3



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

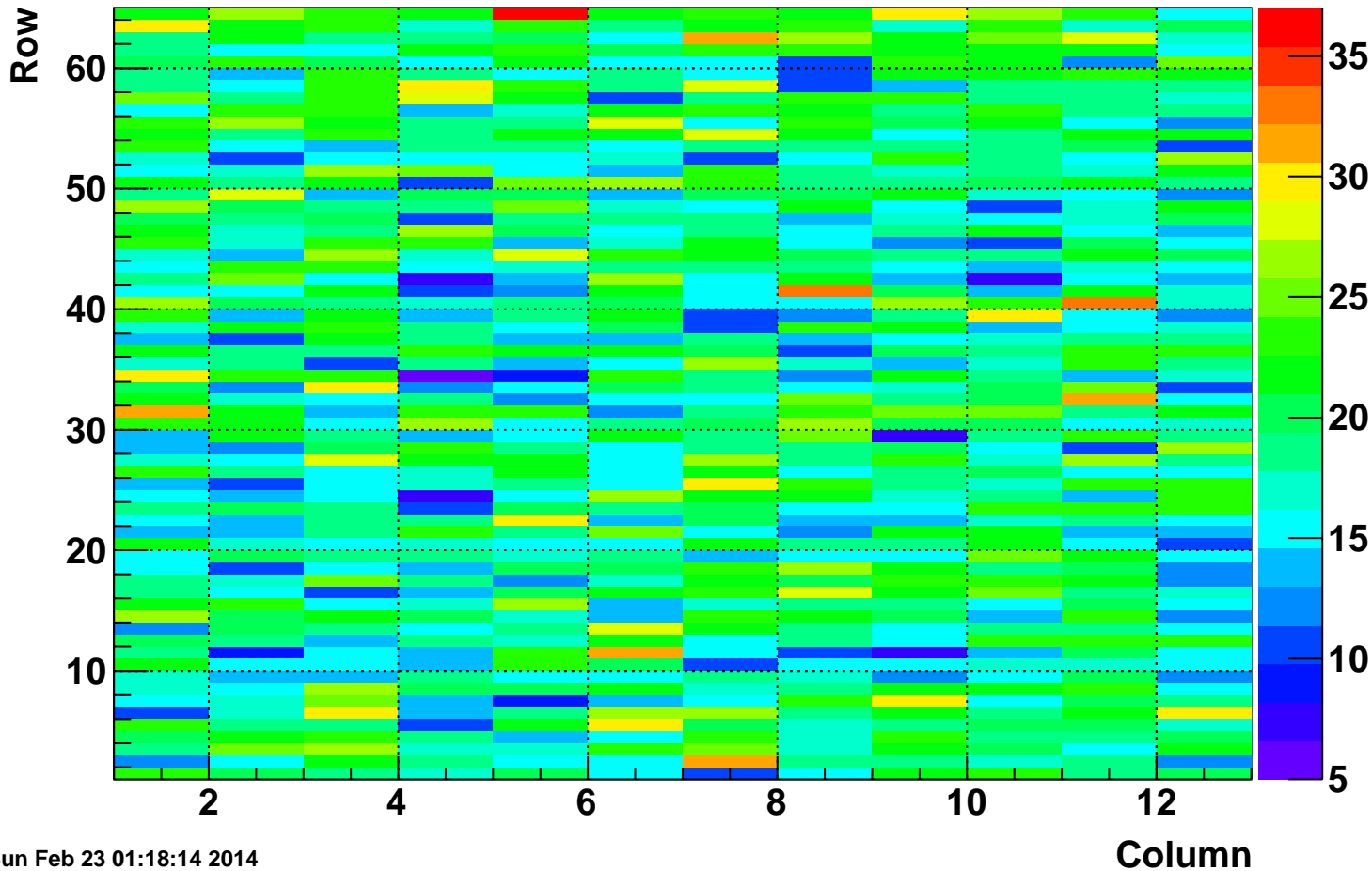
numOfRawHitsVsEventId\_Sensor93

<rawhits>

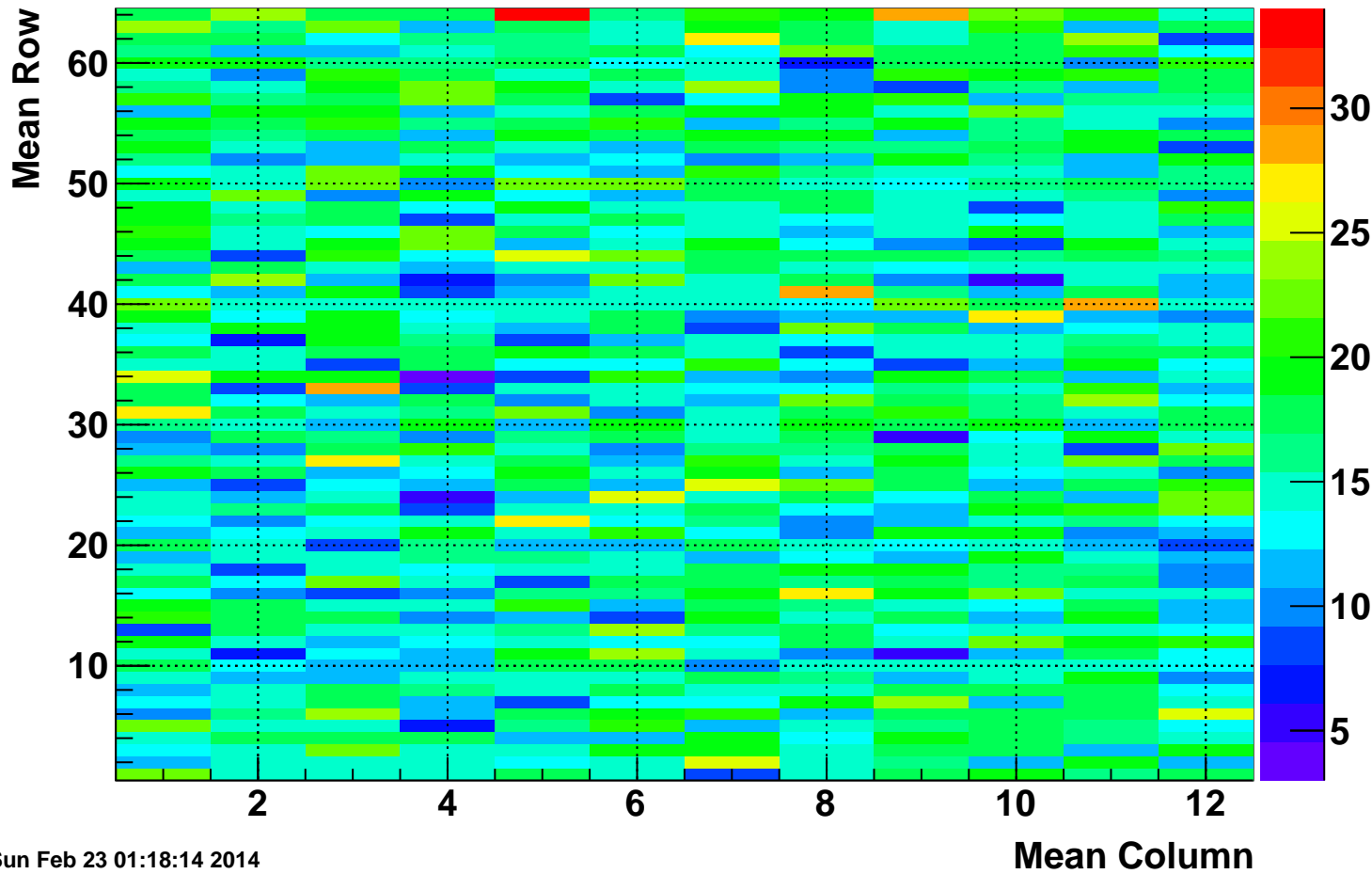


Entries	20722
Mean	1704
Mean y	0.7197
RMS	985
RMS y	1.554

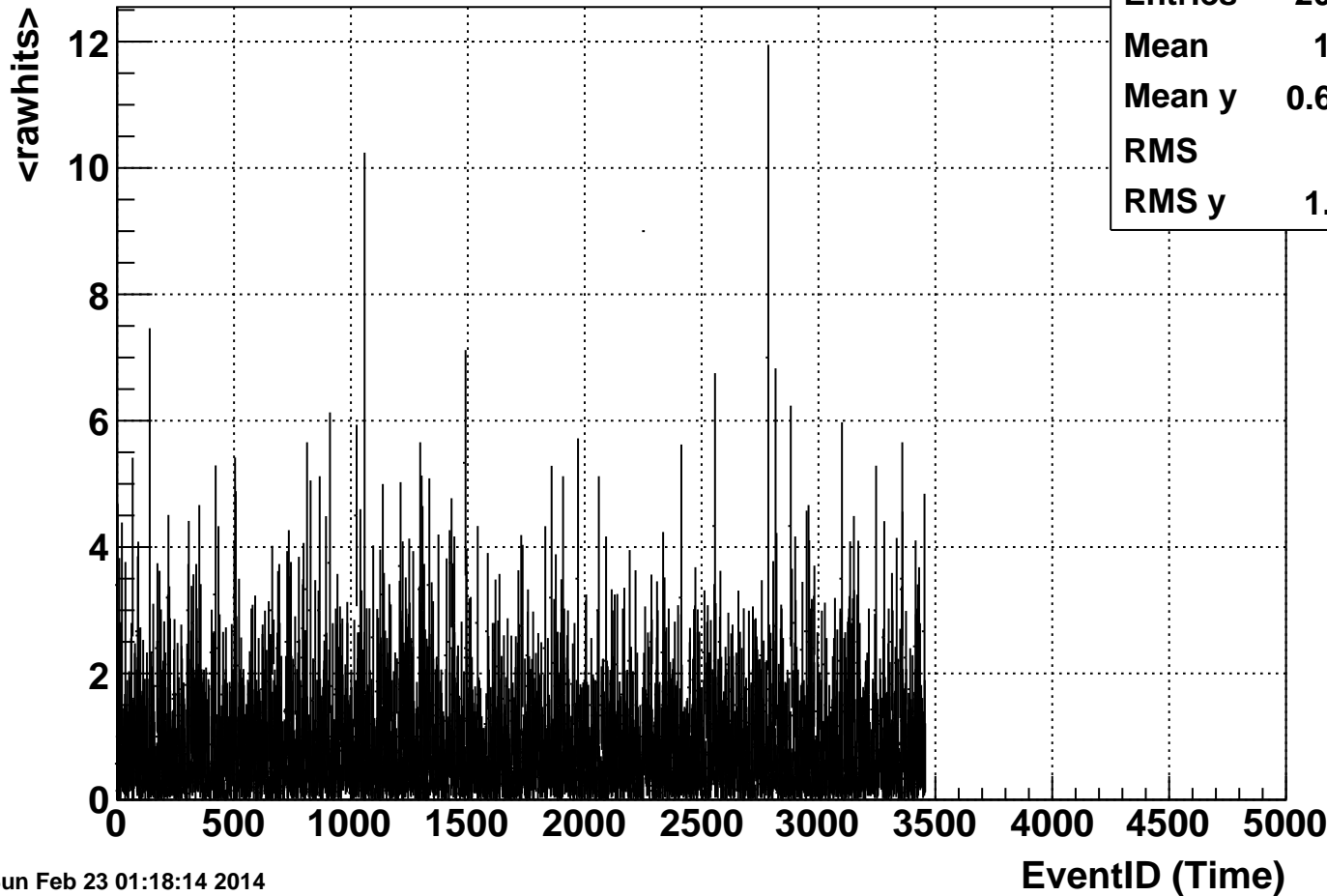
# Raw Hit column vs. row: Ladder 16 Sensor 4



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

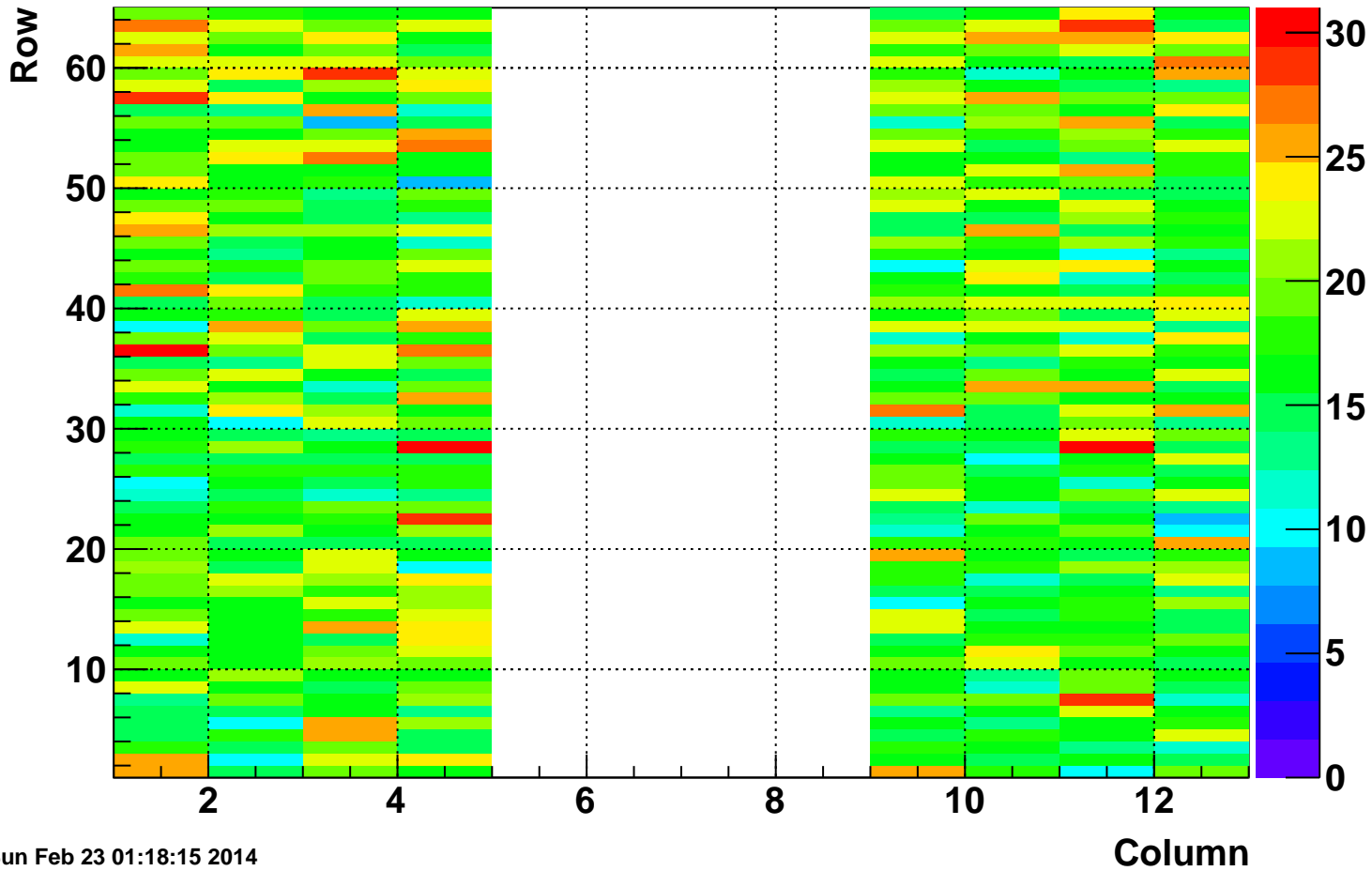


# Number of raw hits vs. EventID: Ladder 16 Sensor 4

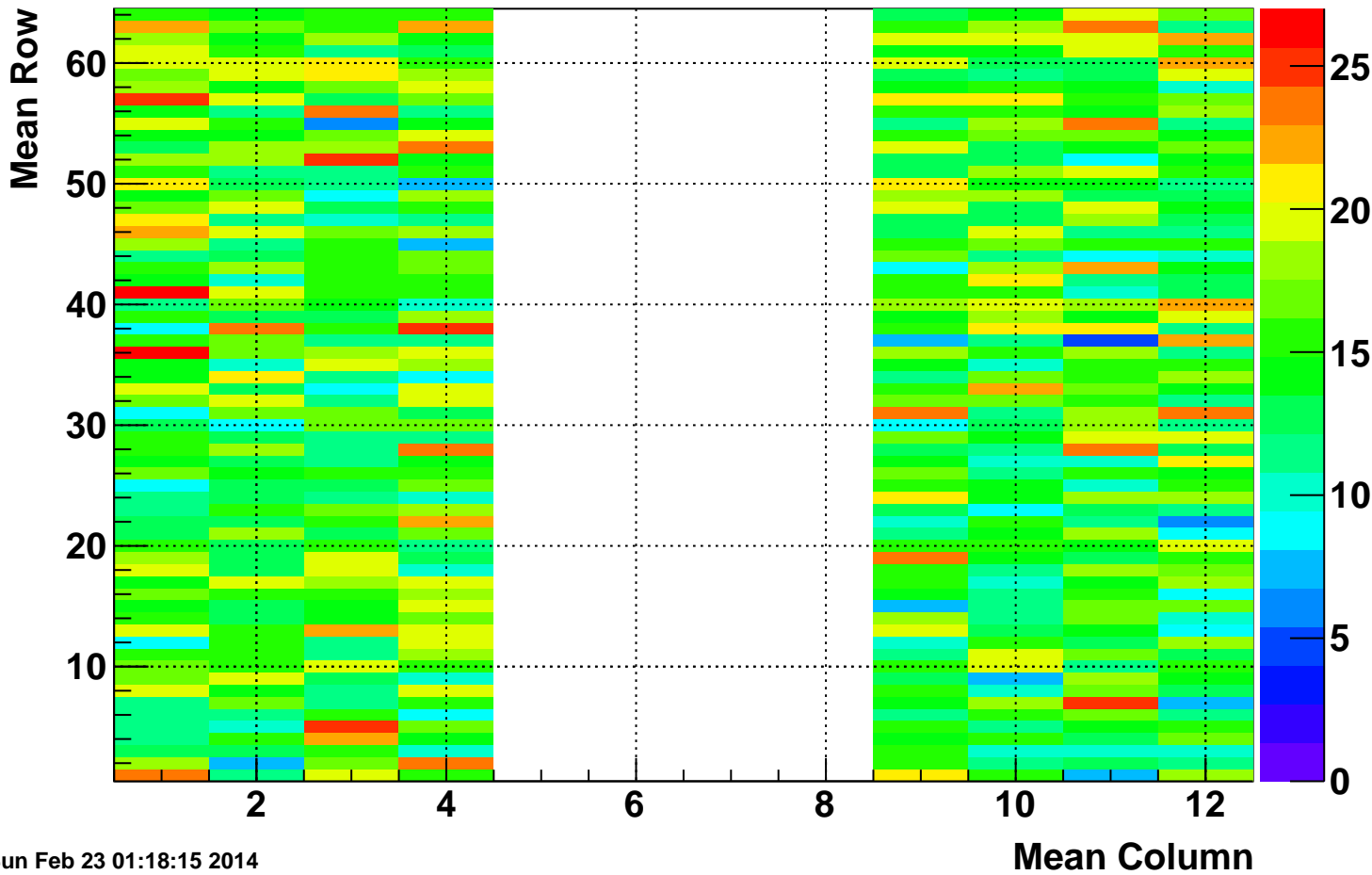




# Raw Hit column vs. row: Ladder 16 Sensor 5



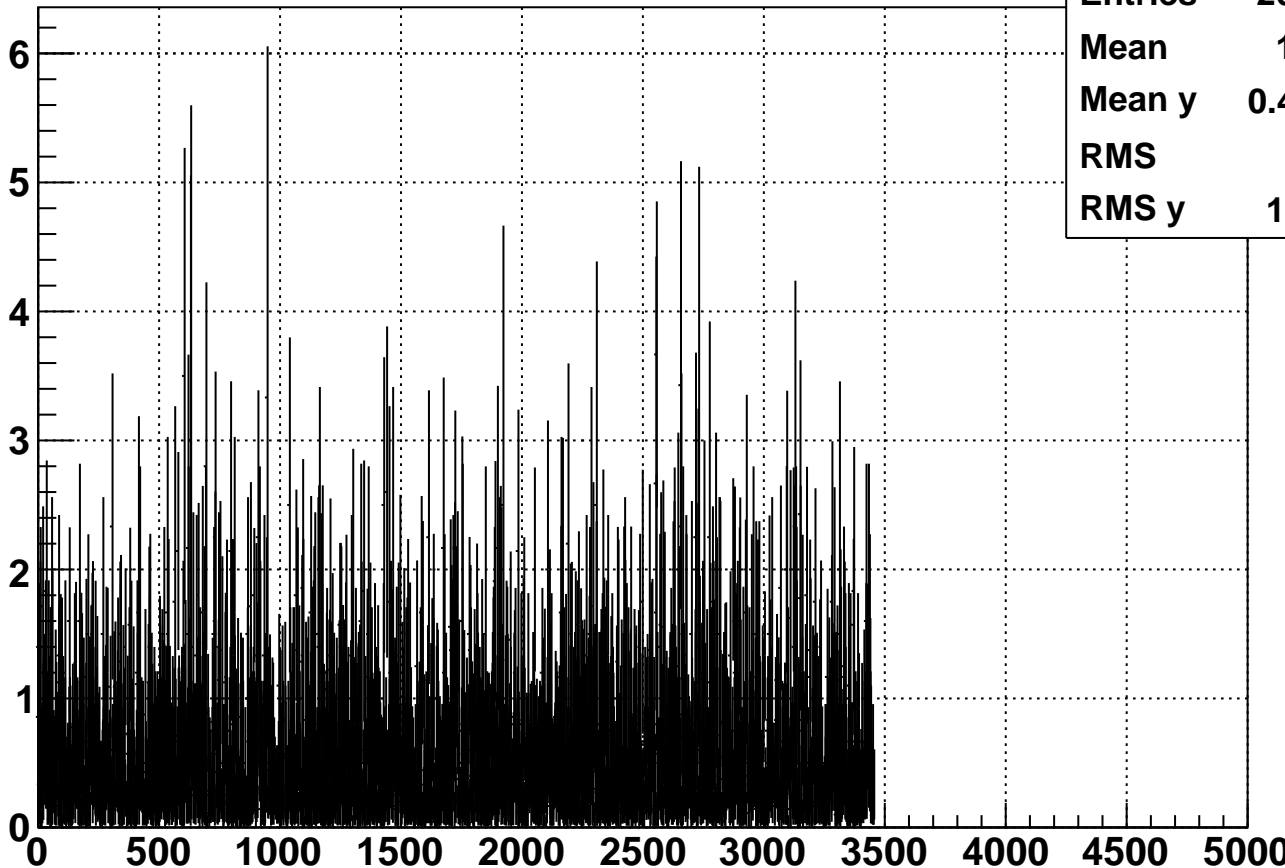
# Hit mean column vs. mean row: Ladder 16 Sensor 5



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

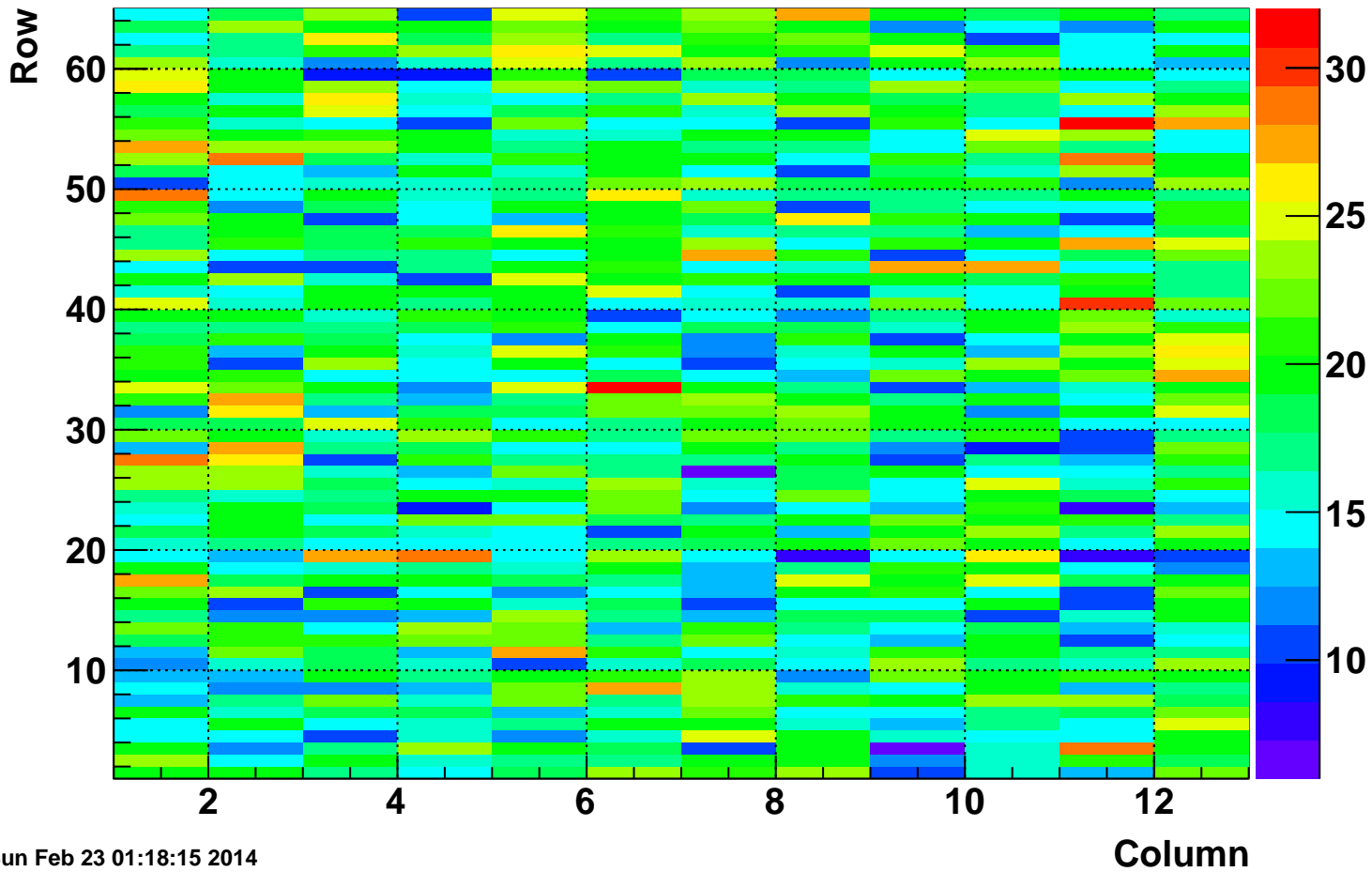
numOfRawHitsVsEventId\_Sensor95

<rawhits>

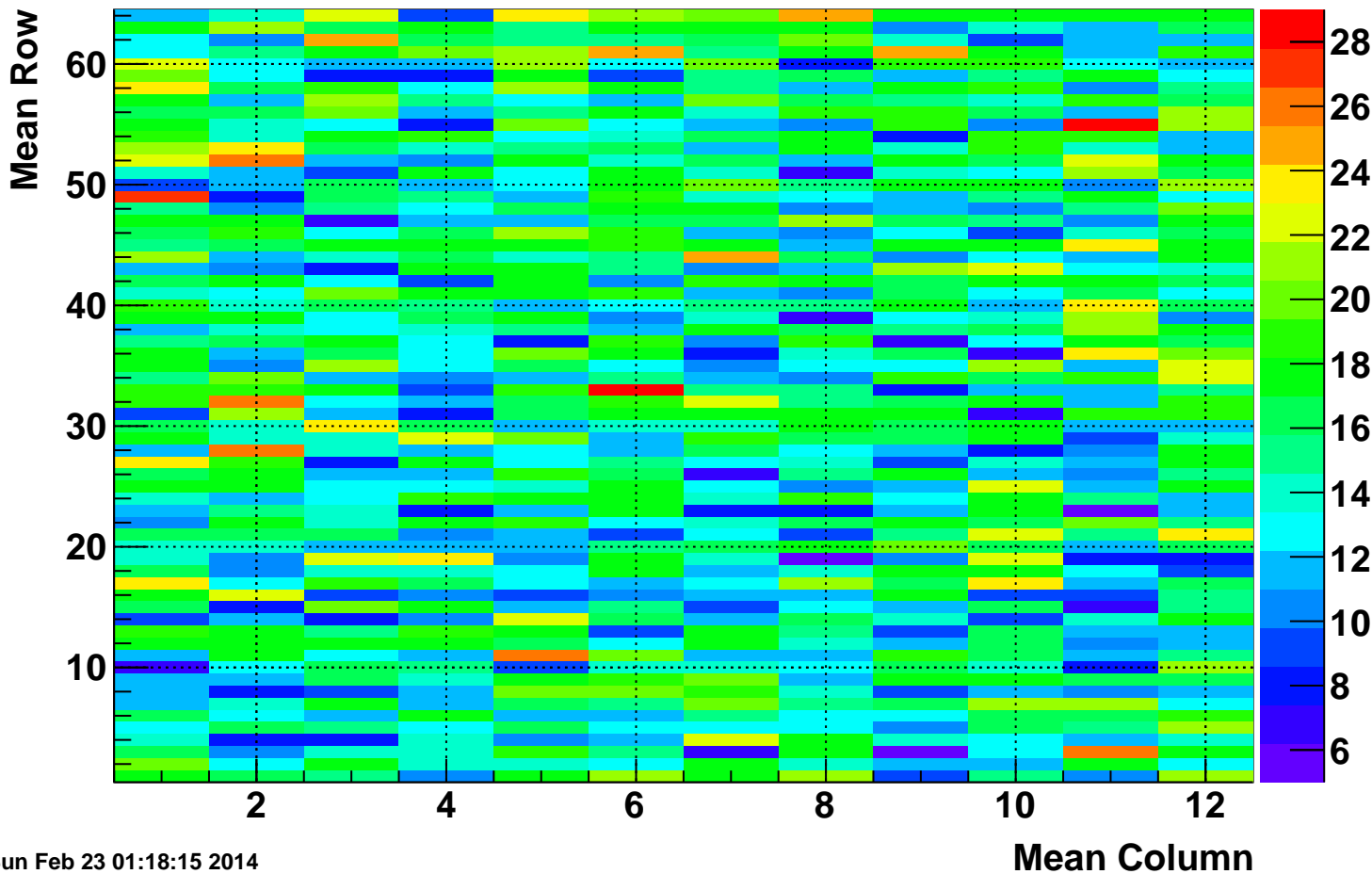


<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.4518</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.105</b>

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

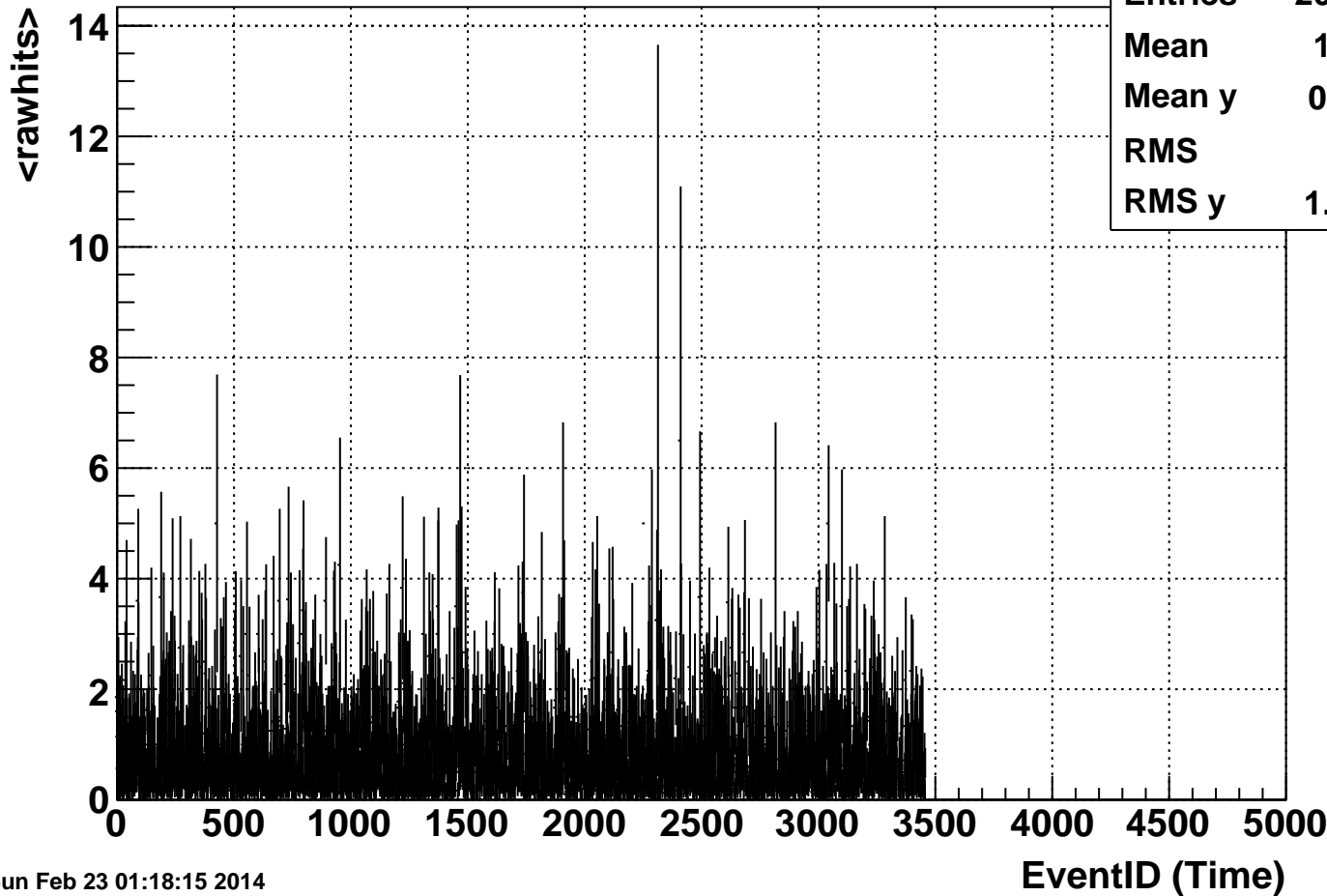


# Hit mean column vs. mean row: Ladder 16 Sensor 6



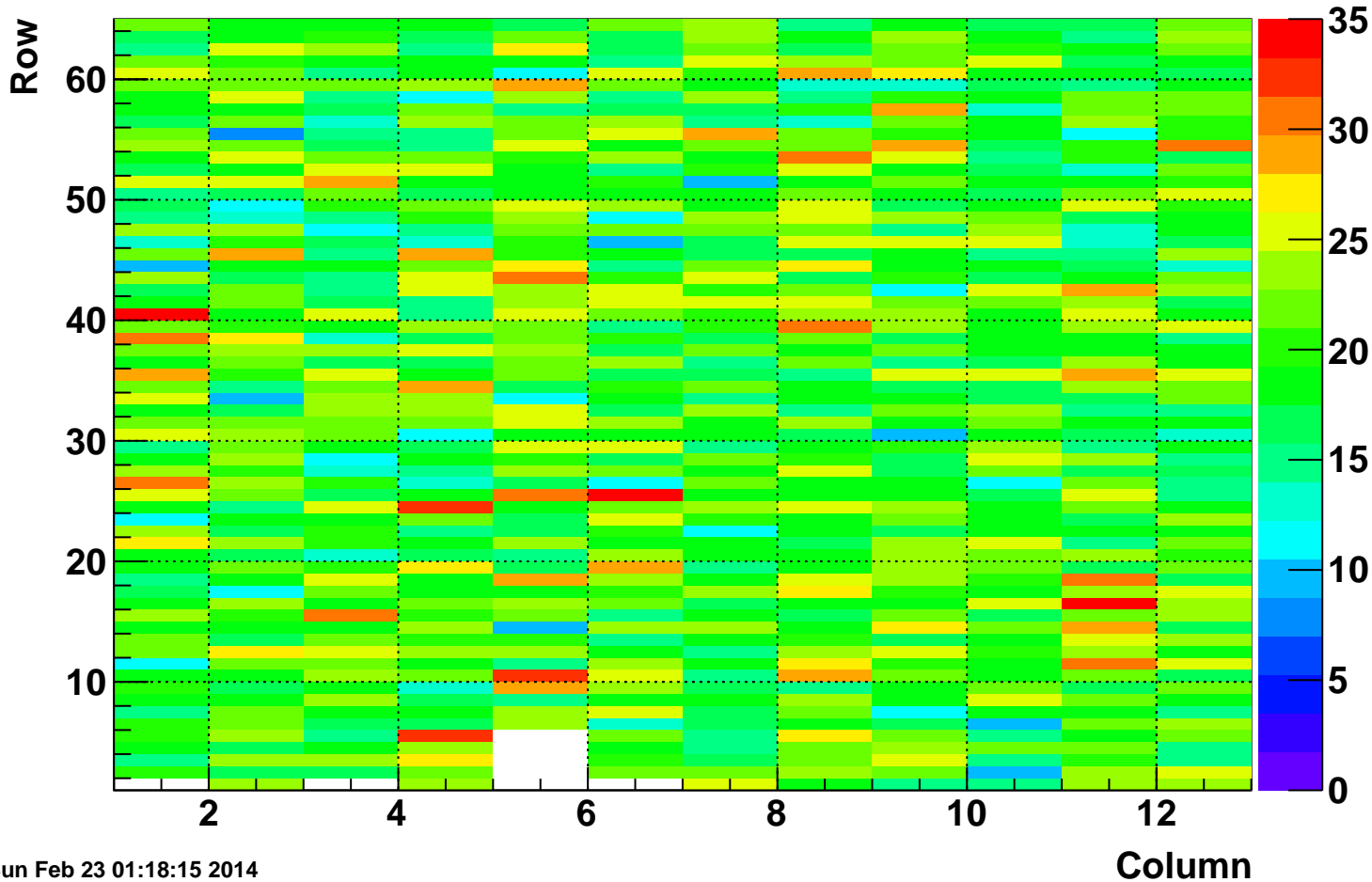
# Number of raw hits vs. EventID: Ladder 16 Sensor 6

numOfRawHitsVsEventId\_Sensor96

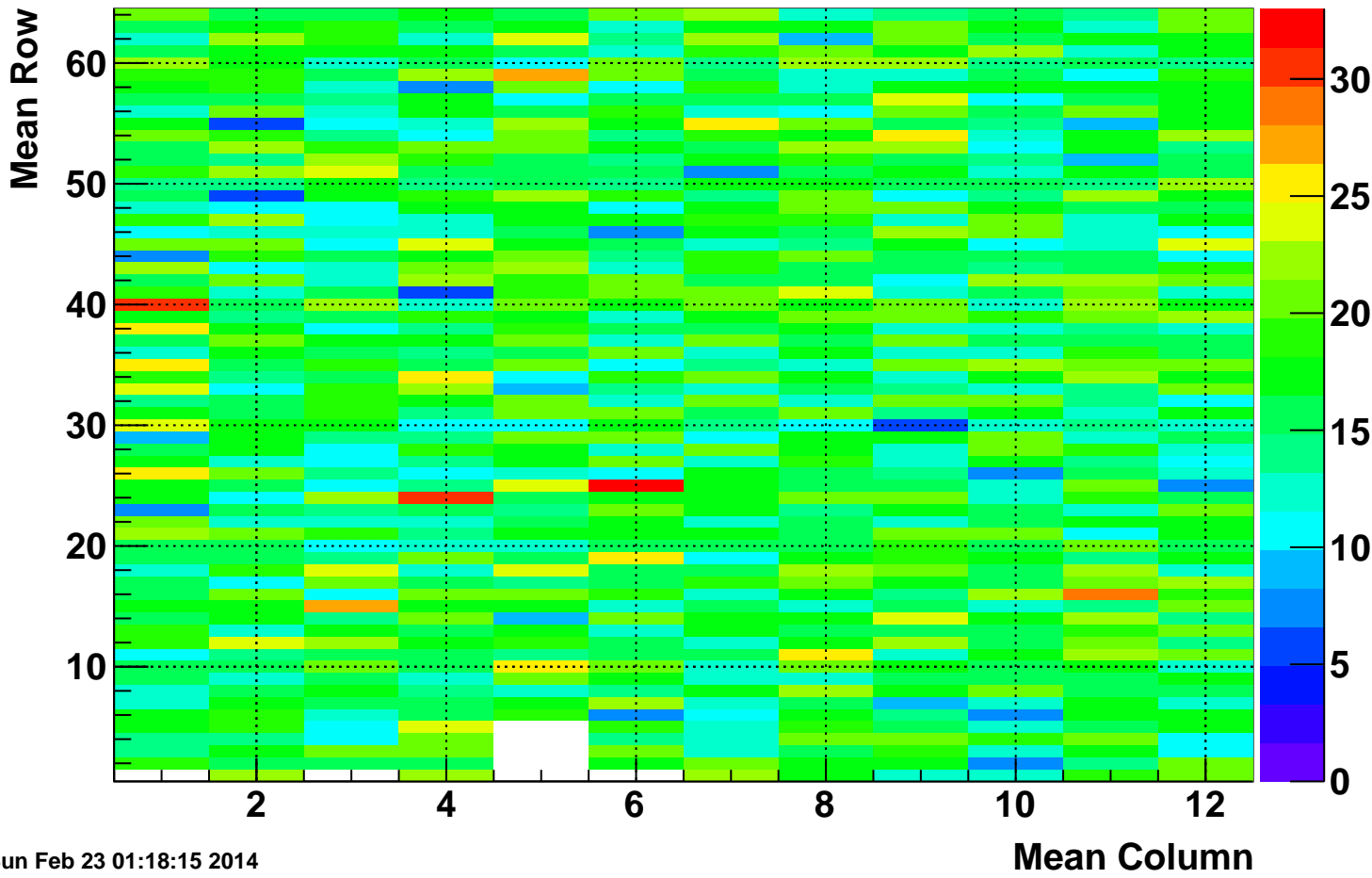


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# Raw Hit column vs. row: Ladder 17 Sensor 1



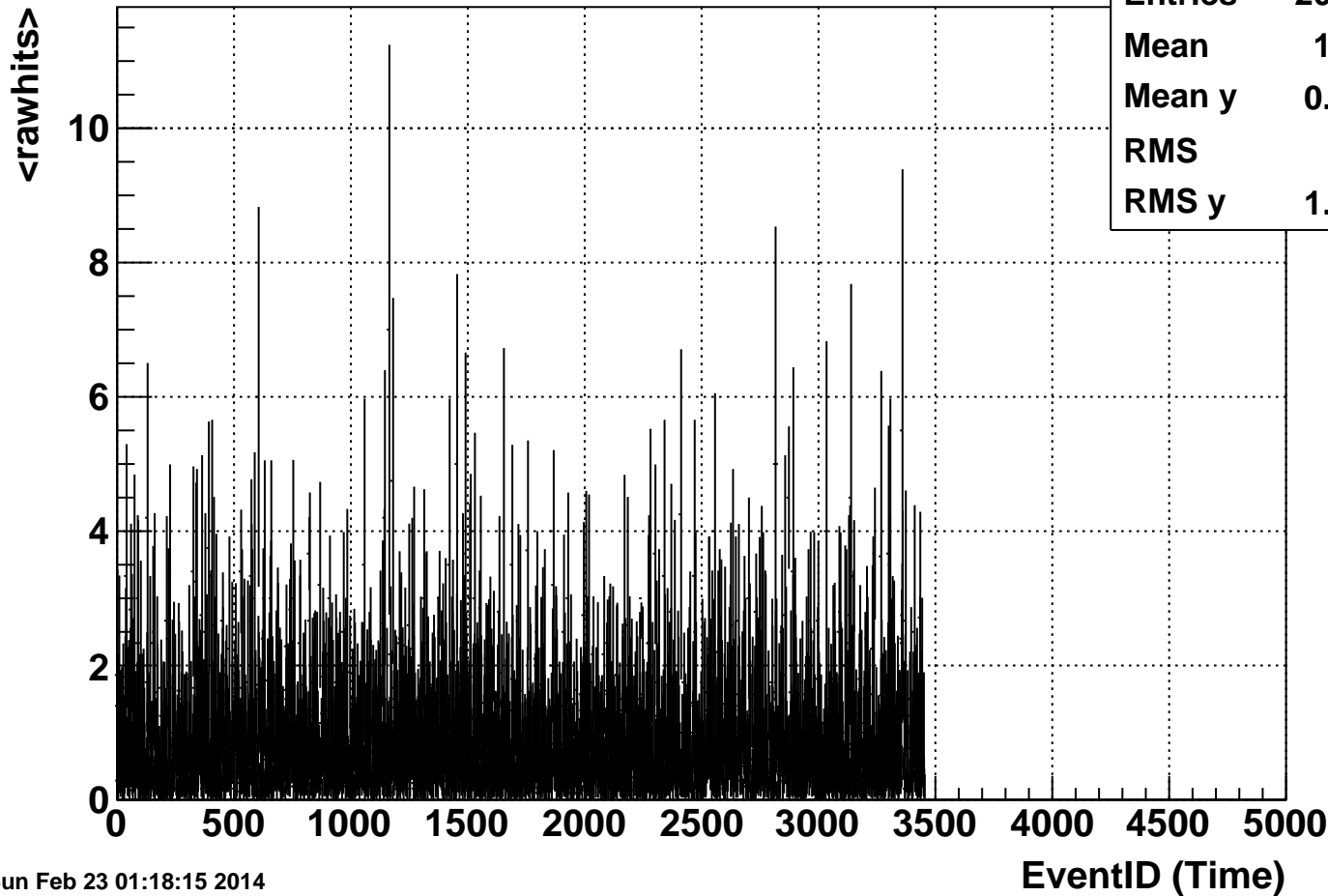
# Hit mean column vs. mean row: Ladder 17 Sensor 1



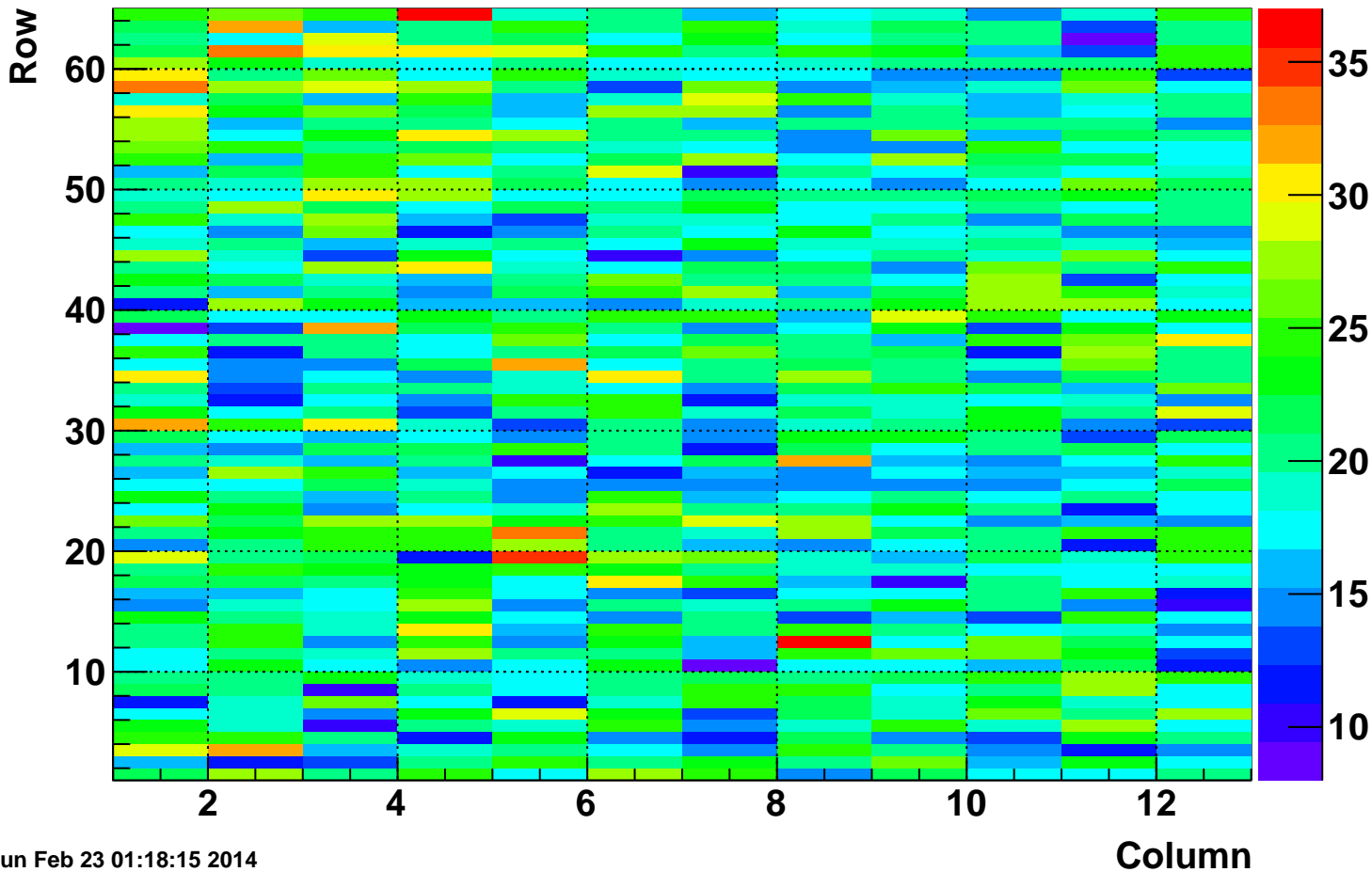


# Number of raw hits vs. EventID: Ladder 17 Sensor 1

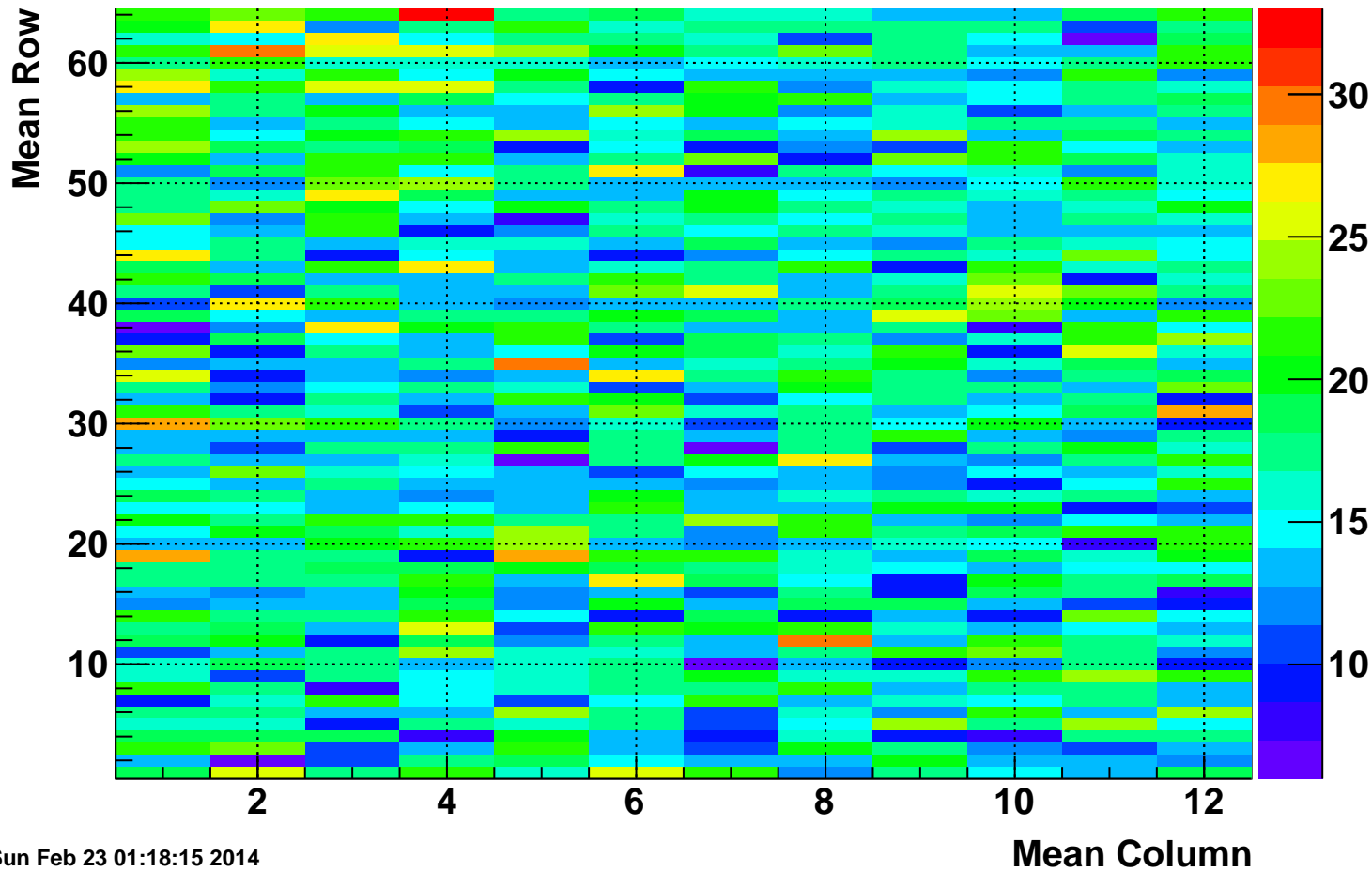
numOfRawHitsVsEventId\_Sensor97



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

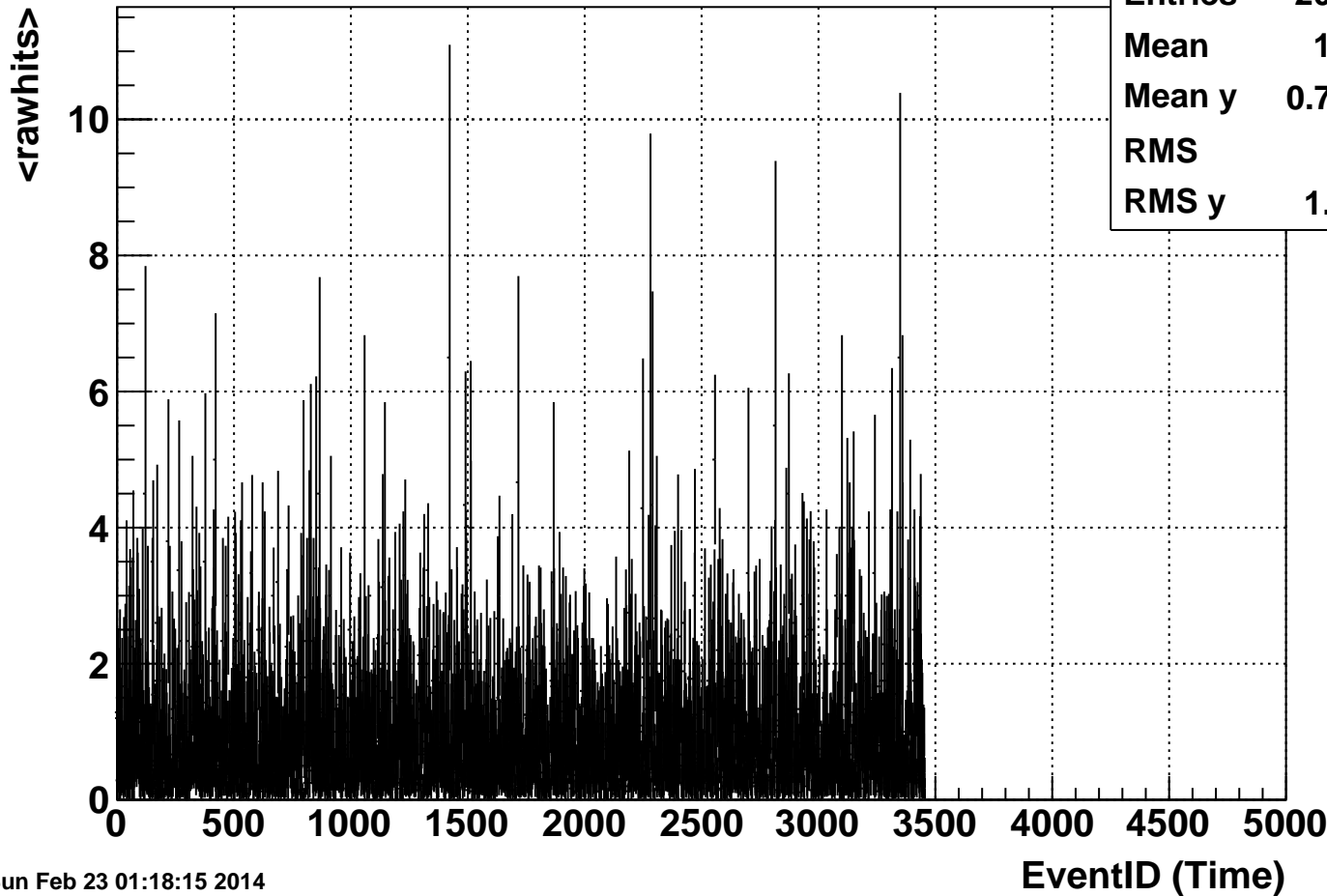


# Hit mean column vs. mean row: Ladder 17 Sensor 2

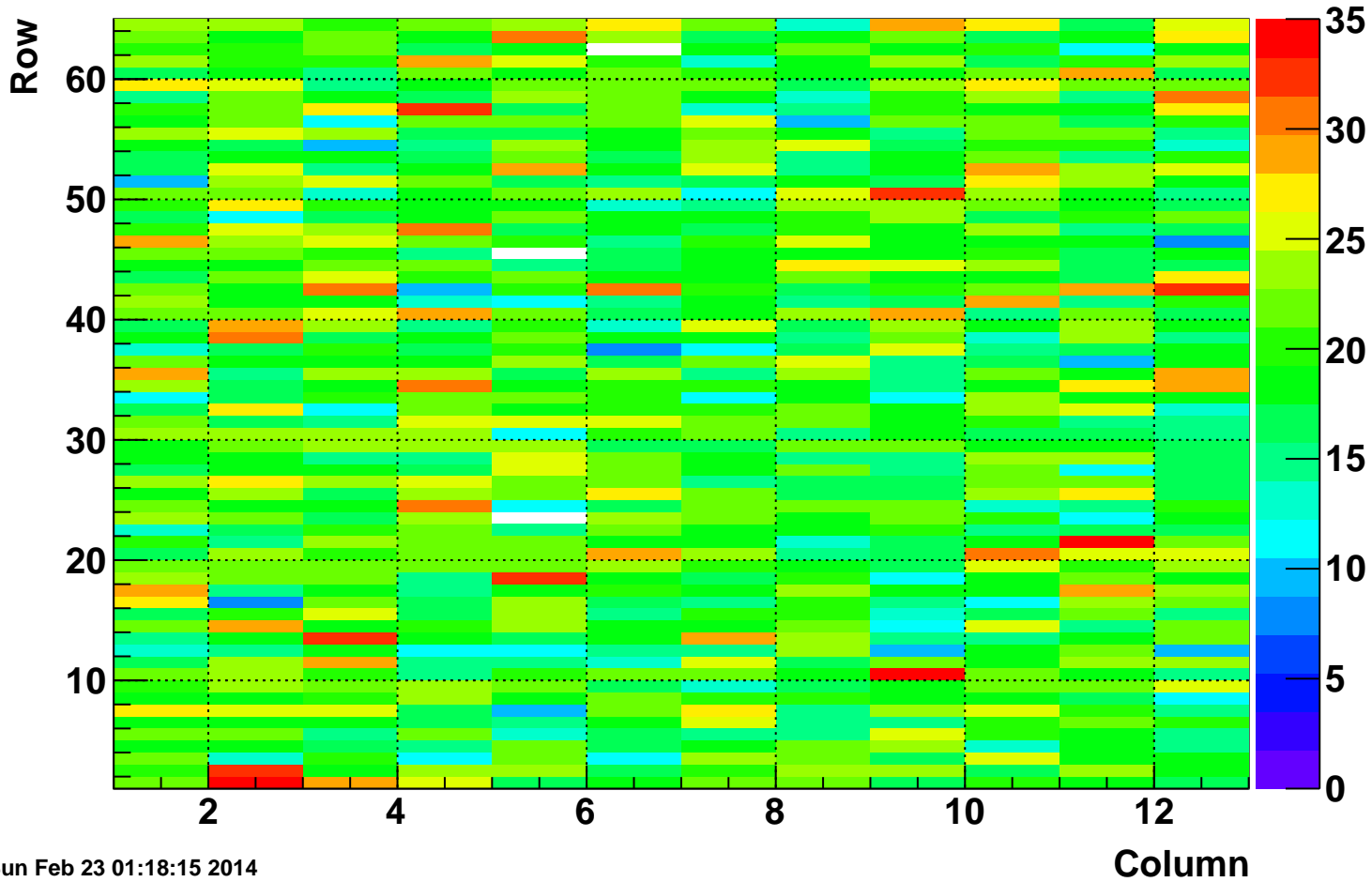


# Number of raw hits vs. EventID: Ladder 17 Sensor 2

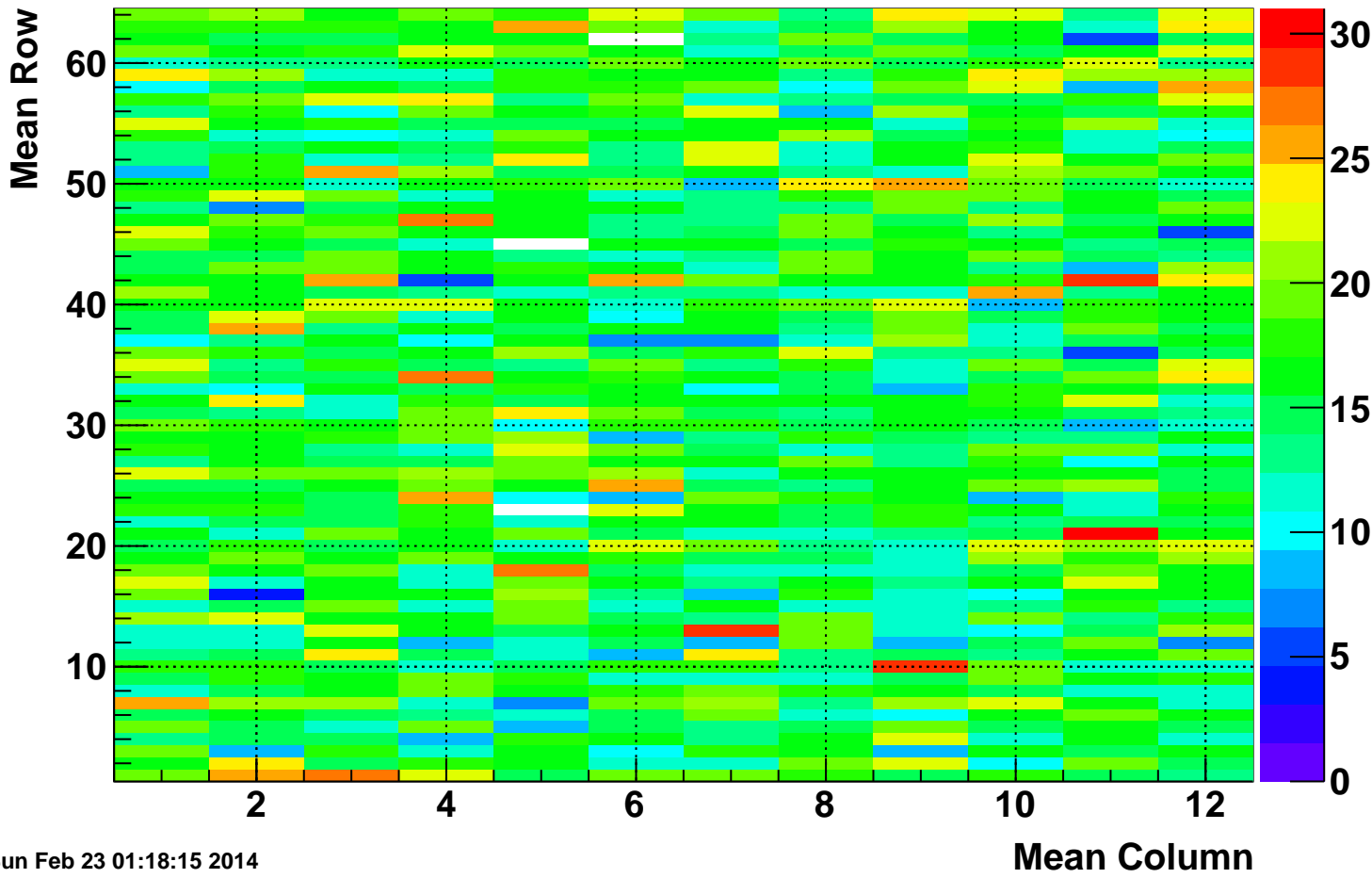
numOfRawHitsVsEventId\_Sensor98



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

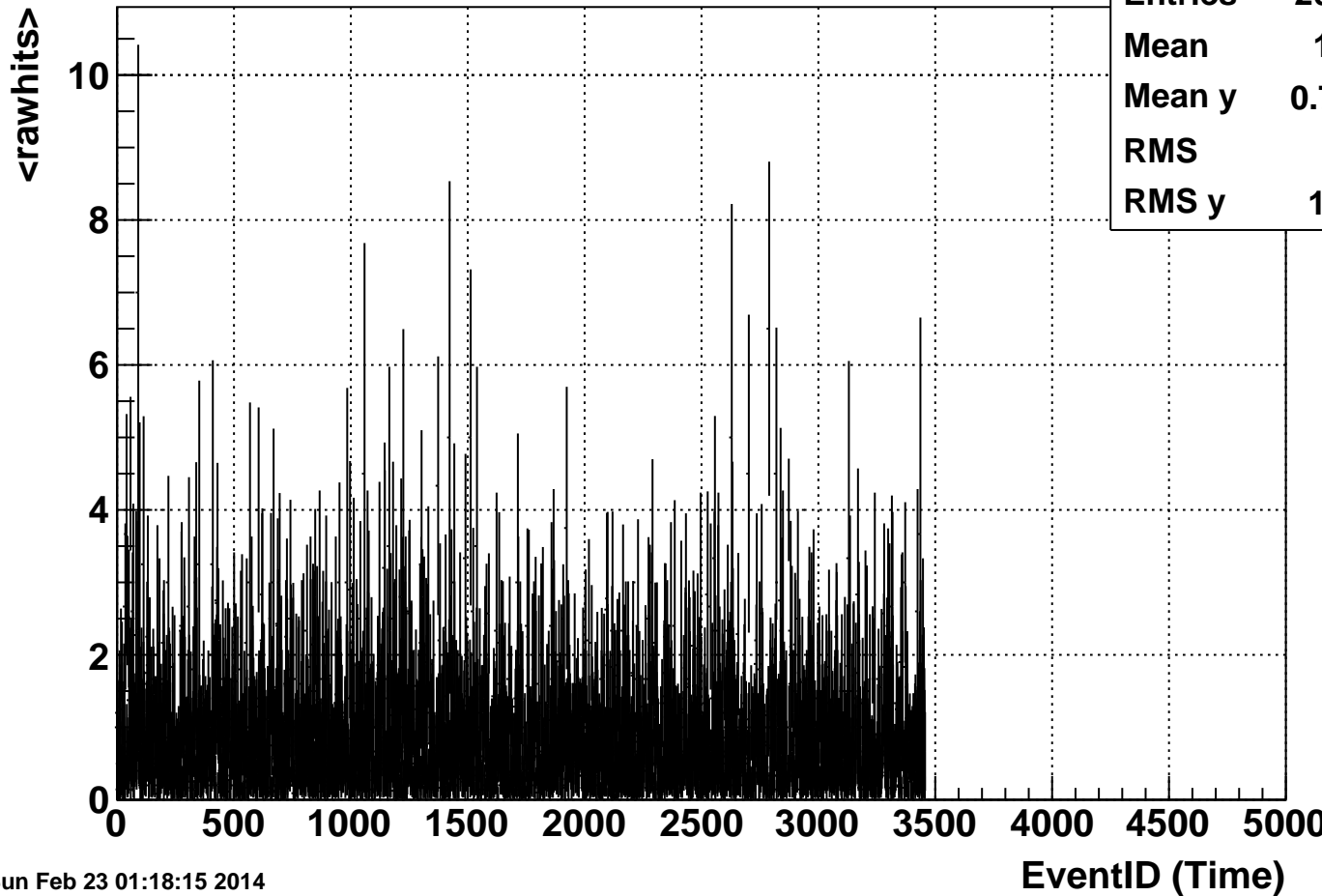


# Hit mean column vs. mean row: Ladder 17 Sensor 3

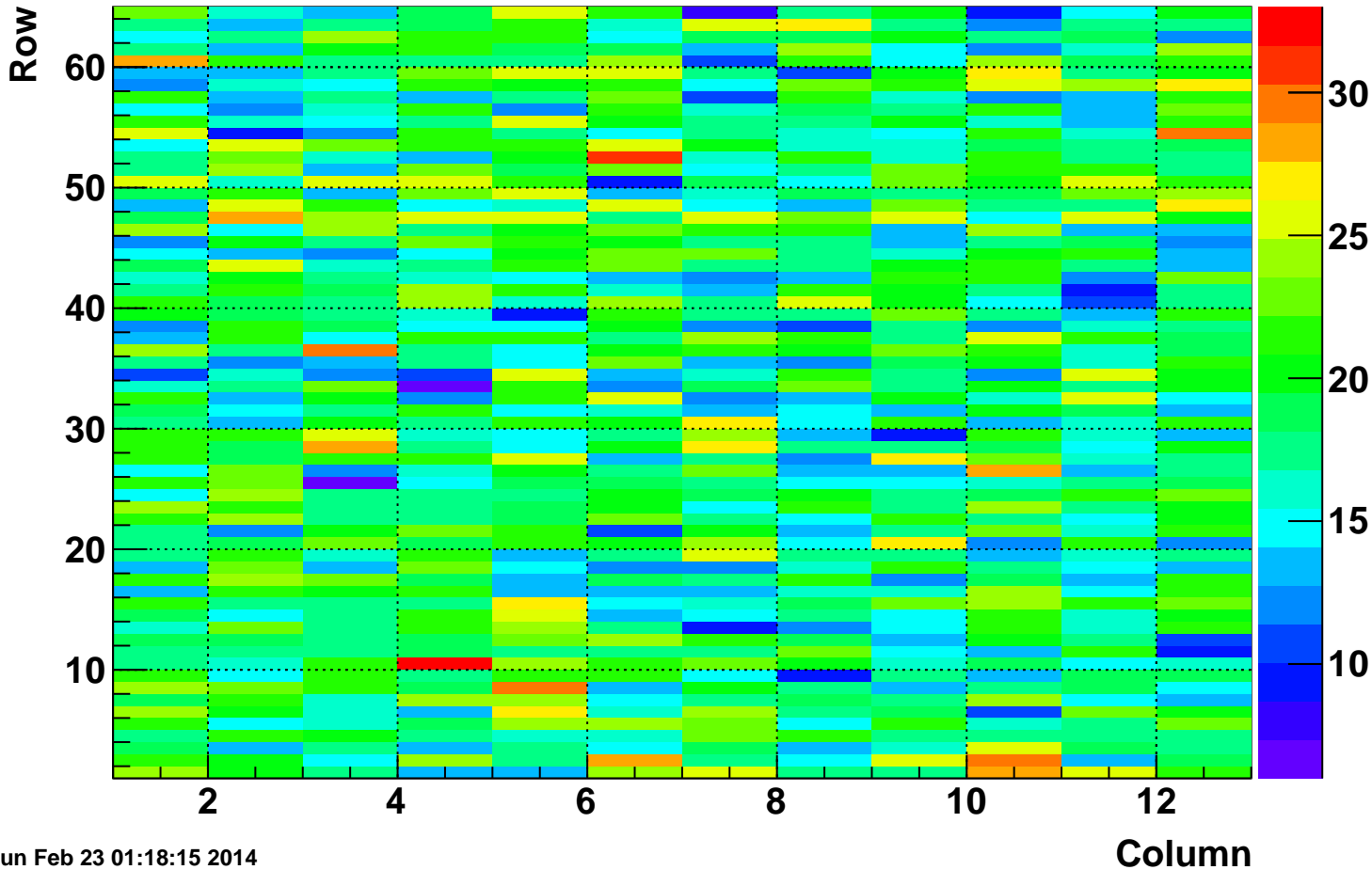


# Number of raw hits vs. EventID: Ladder 17 Sensor 3

numOfRawHitsVsEventId\_Sensor99

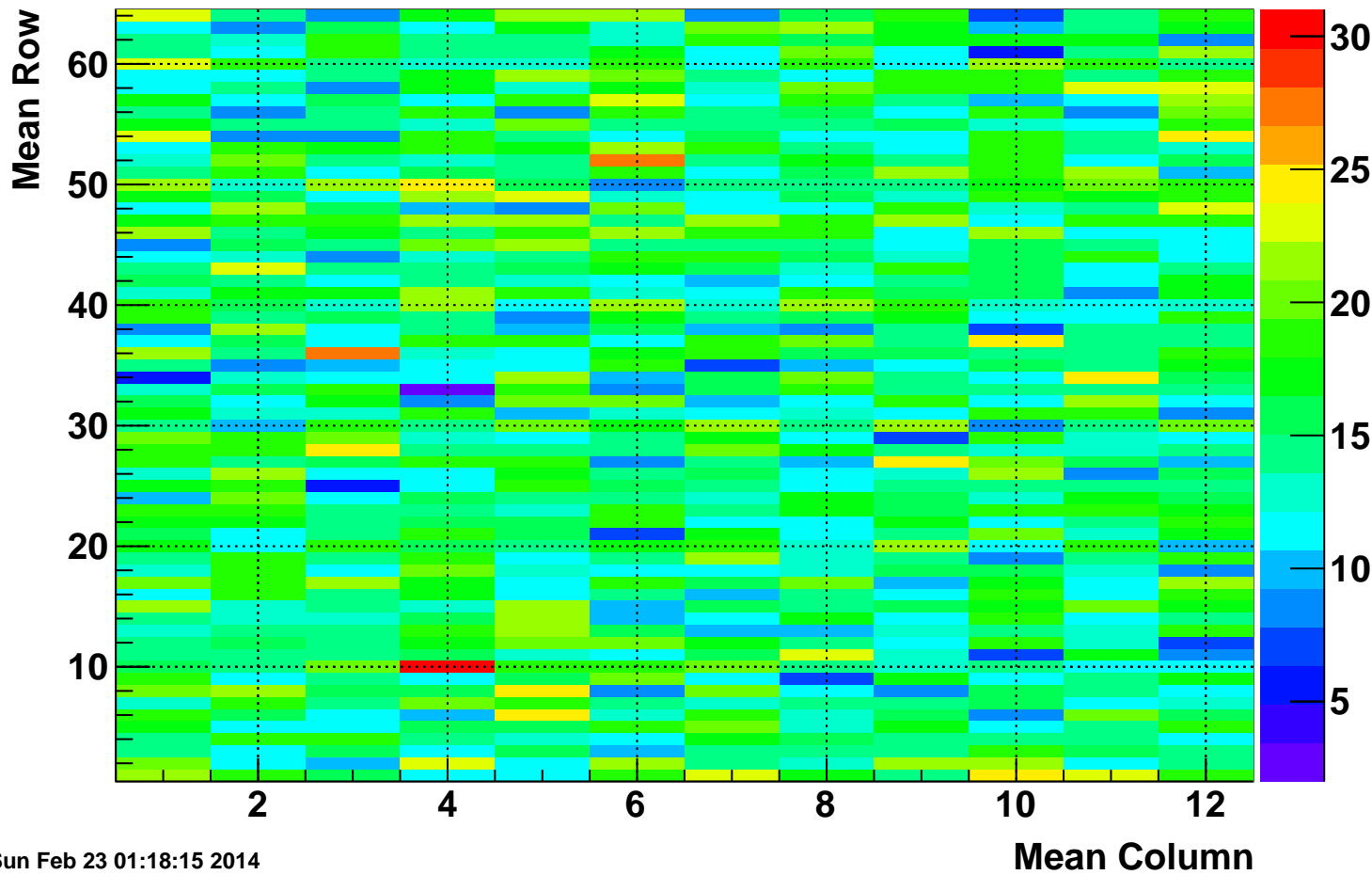


# Raw Hit column vs. row: Ladder 17 Sensor 4

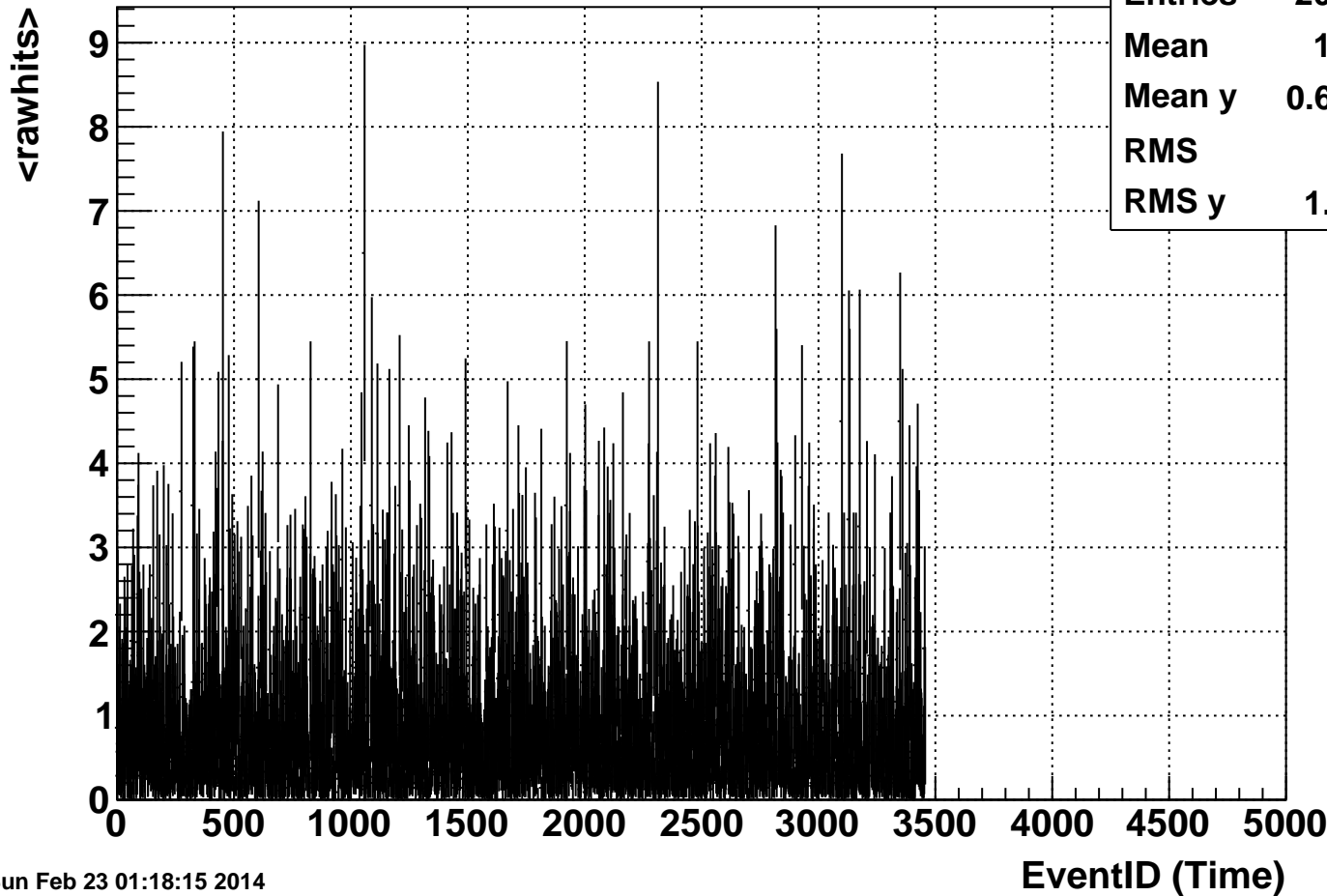




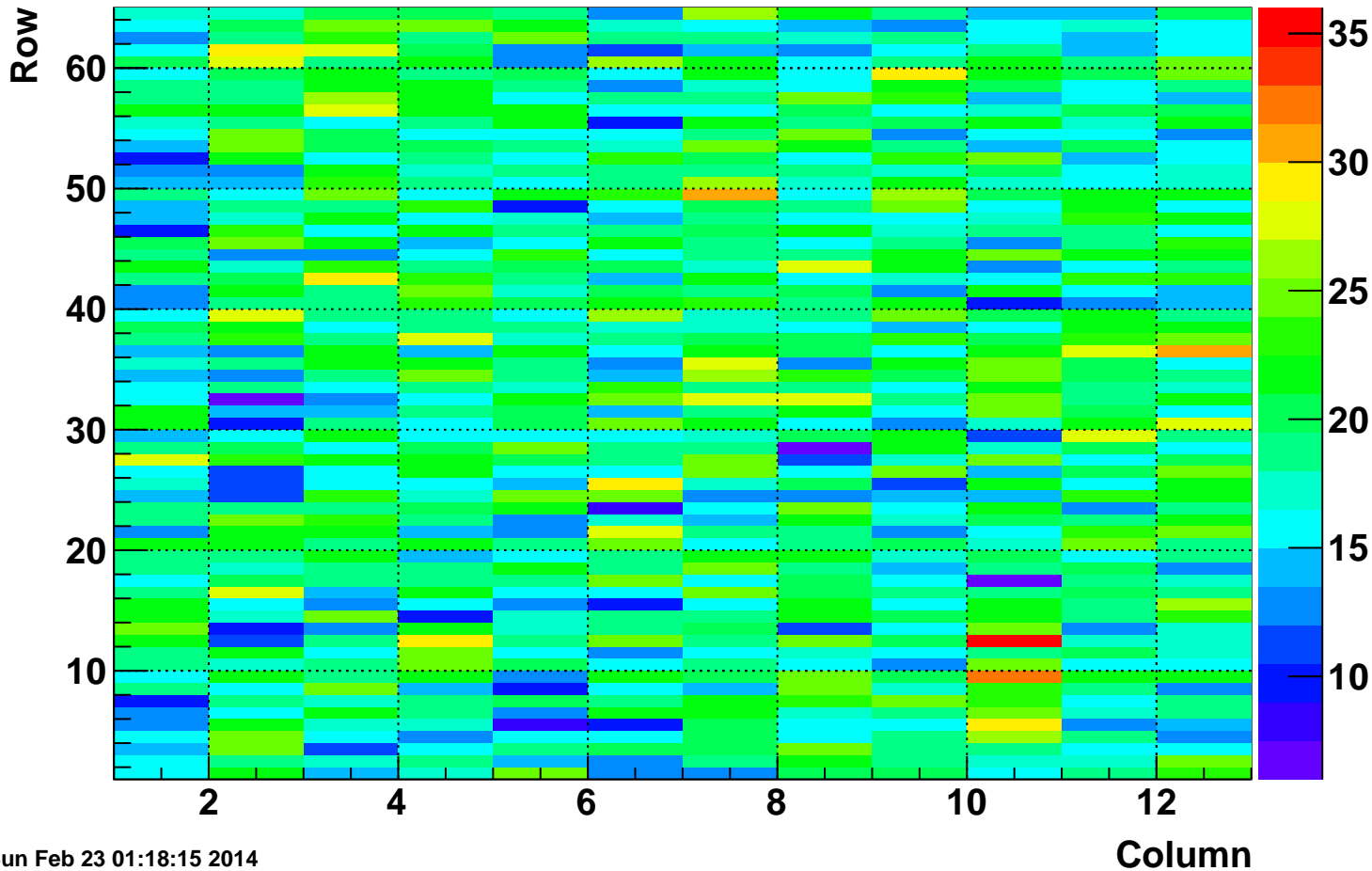
# Hit mean column vs. mean row: Ladder 17 Sensor 4



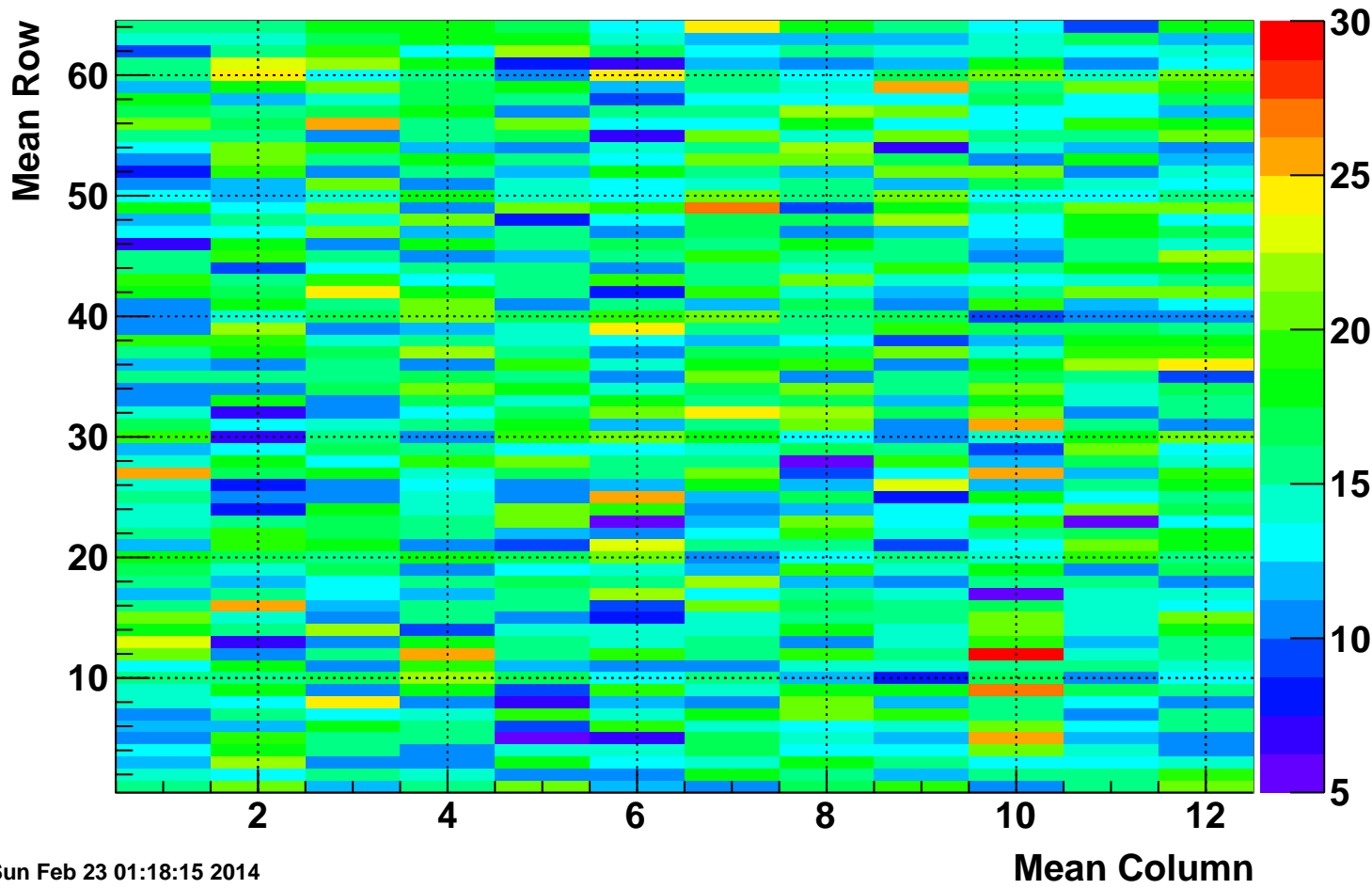
# Number of raw hits vs. EventID: Ladder 17 Sensor 4



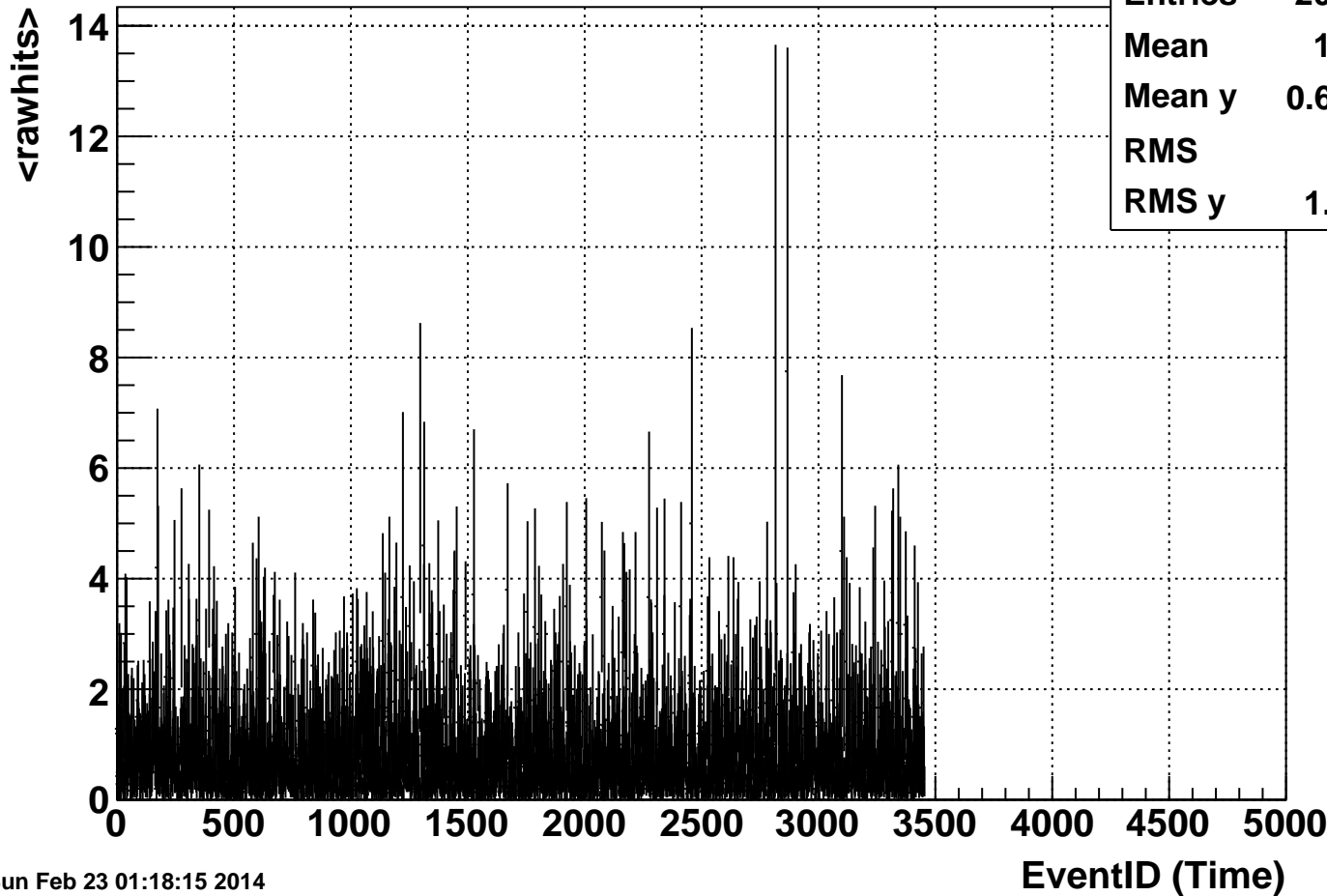
# Raw Hit column vs. row: Ladder 17 Sensor 5



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

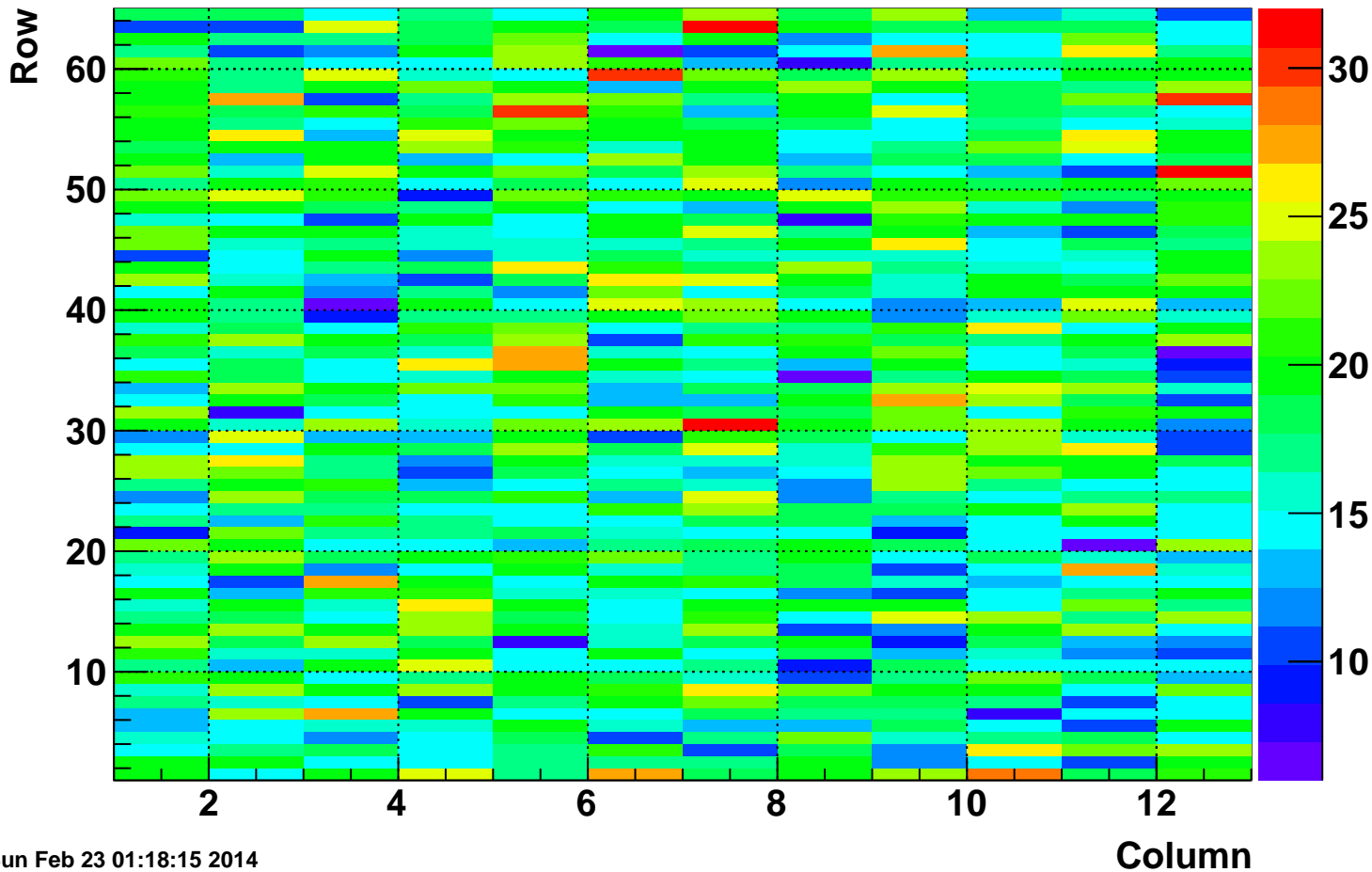


# Number of raw hits vs. EventID: Ladder 17 Sensor 5

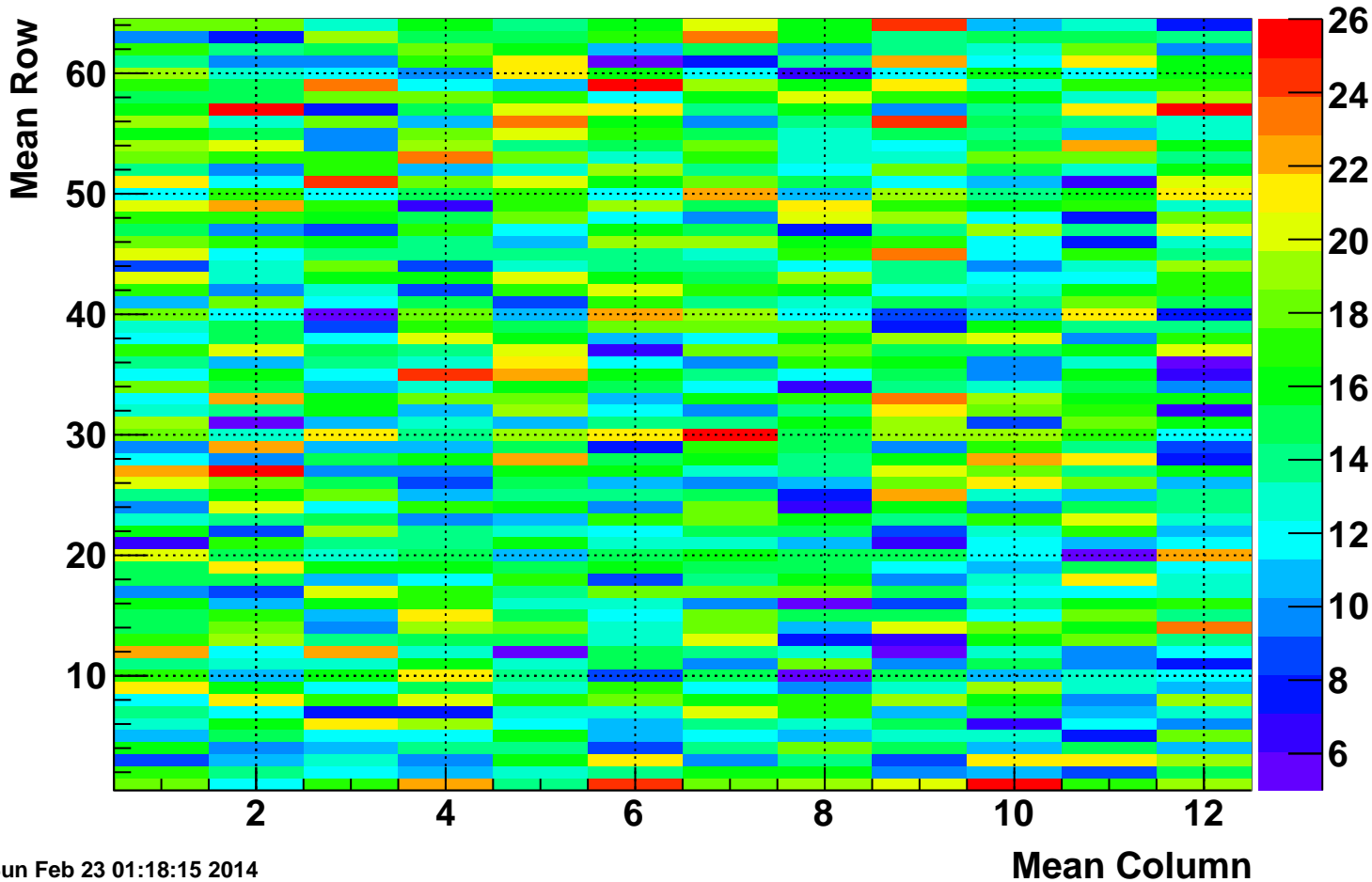


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# Raw Hit column vs. row: Ladder 17 Sensor 6



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



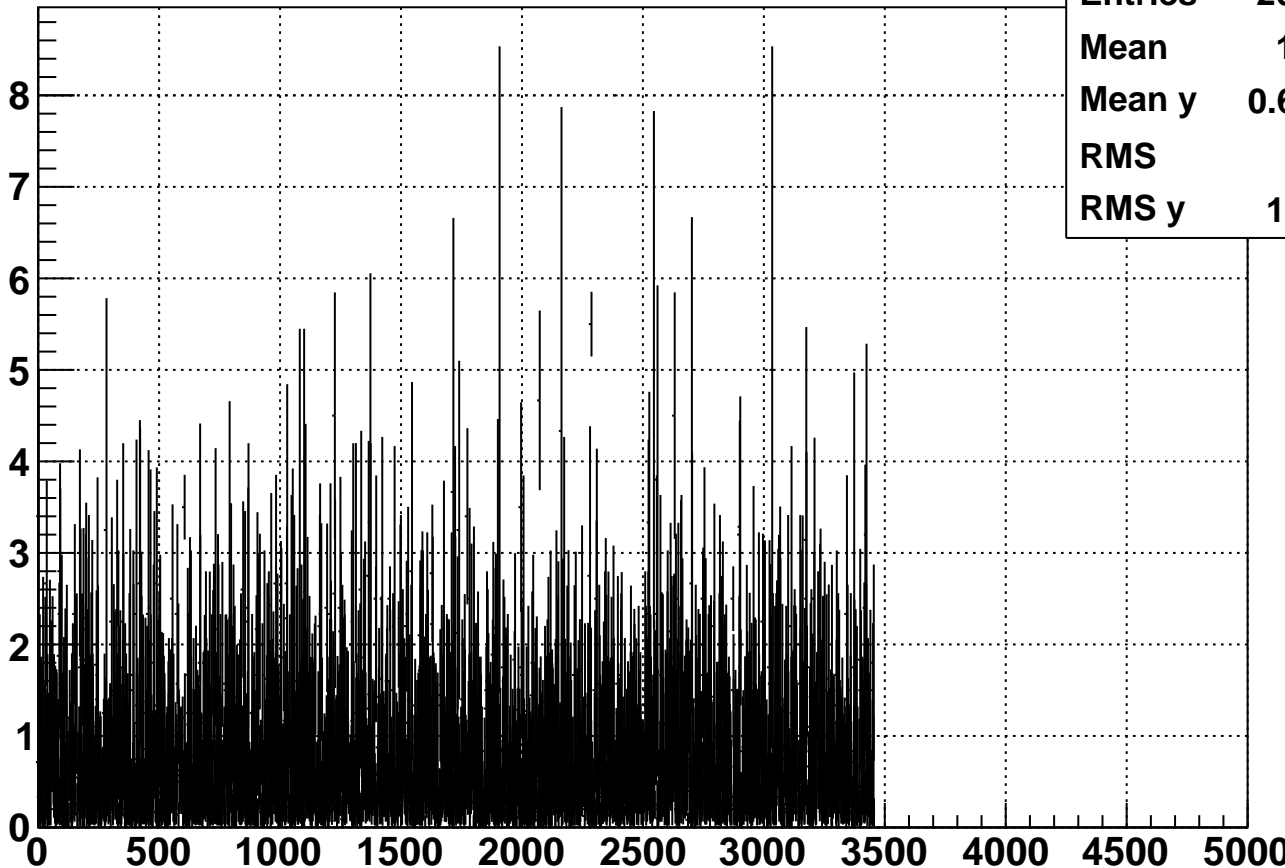
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# Number of raw hits vs. EventID: Ladder 17 Sensor 6

<rawhits>

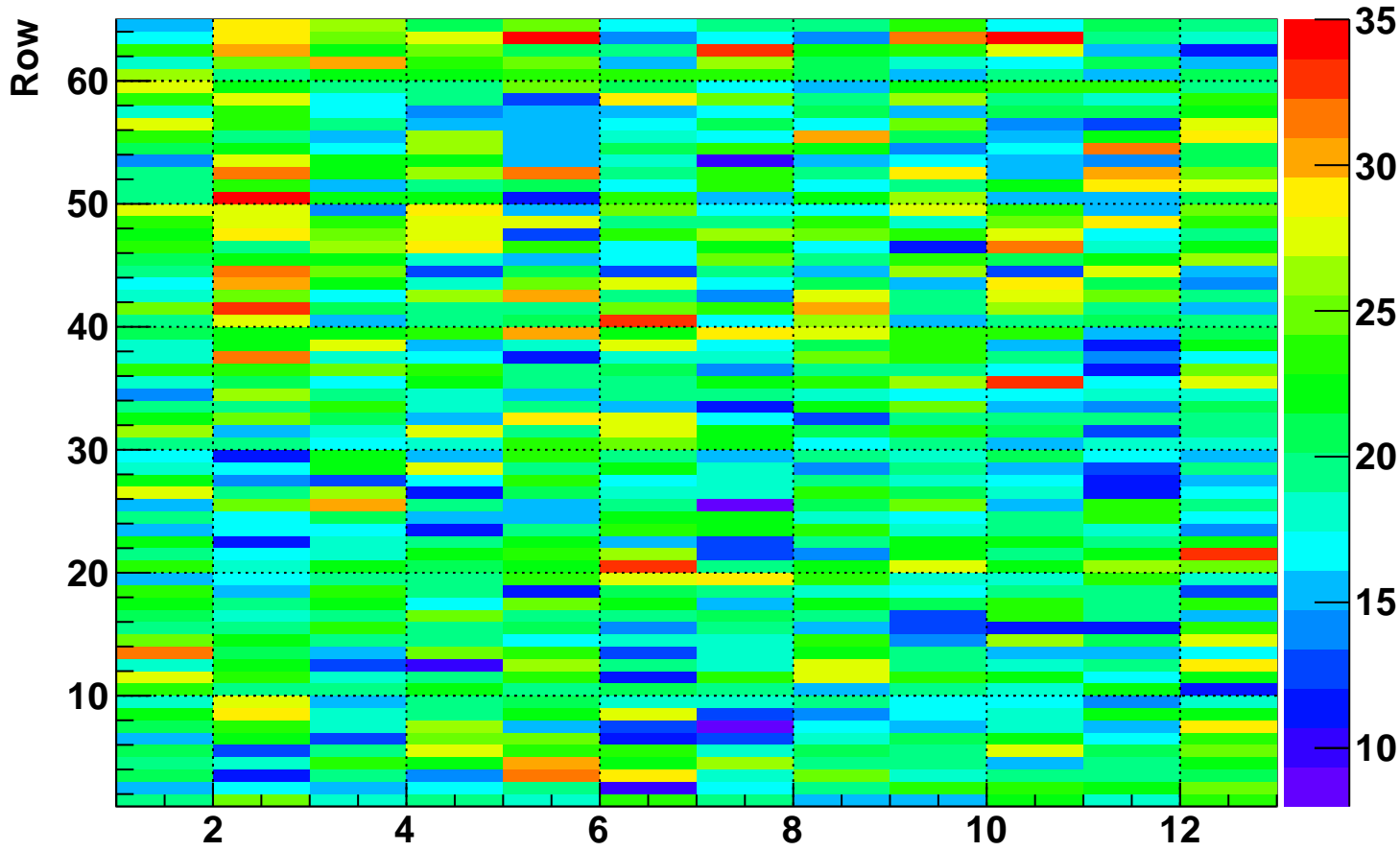
numOfRawHitsVsEventId\_Sensor102

Entries	20722
Mean	1704
Mean y	0.6589
RMS	985
RMS y	1.475

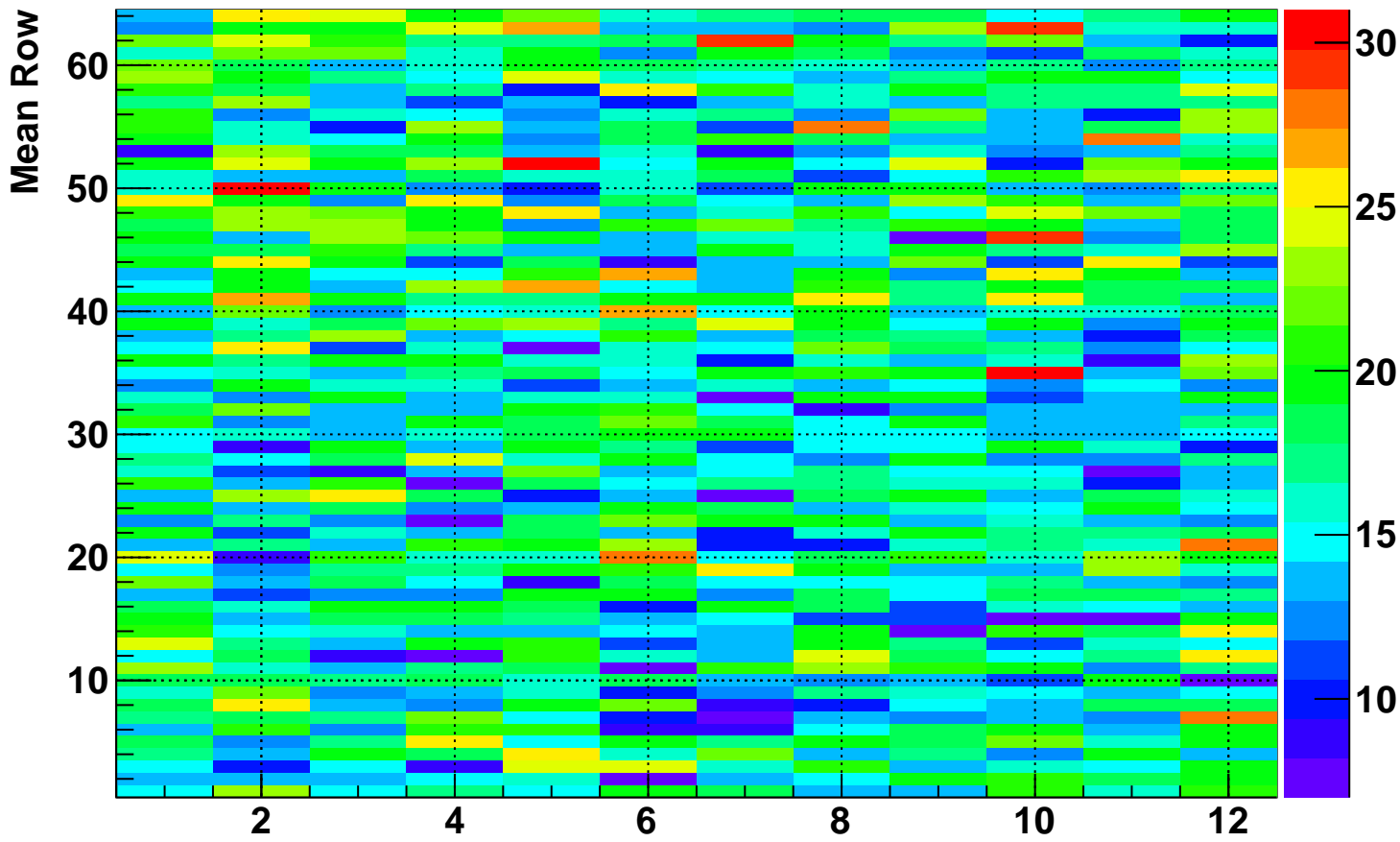




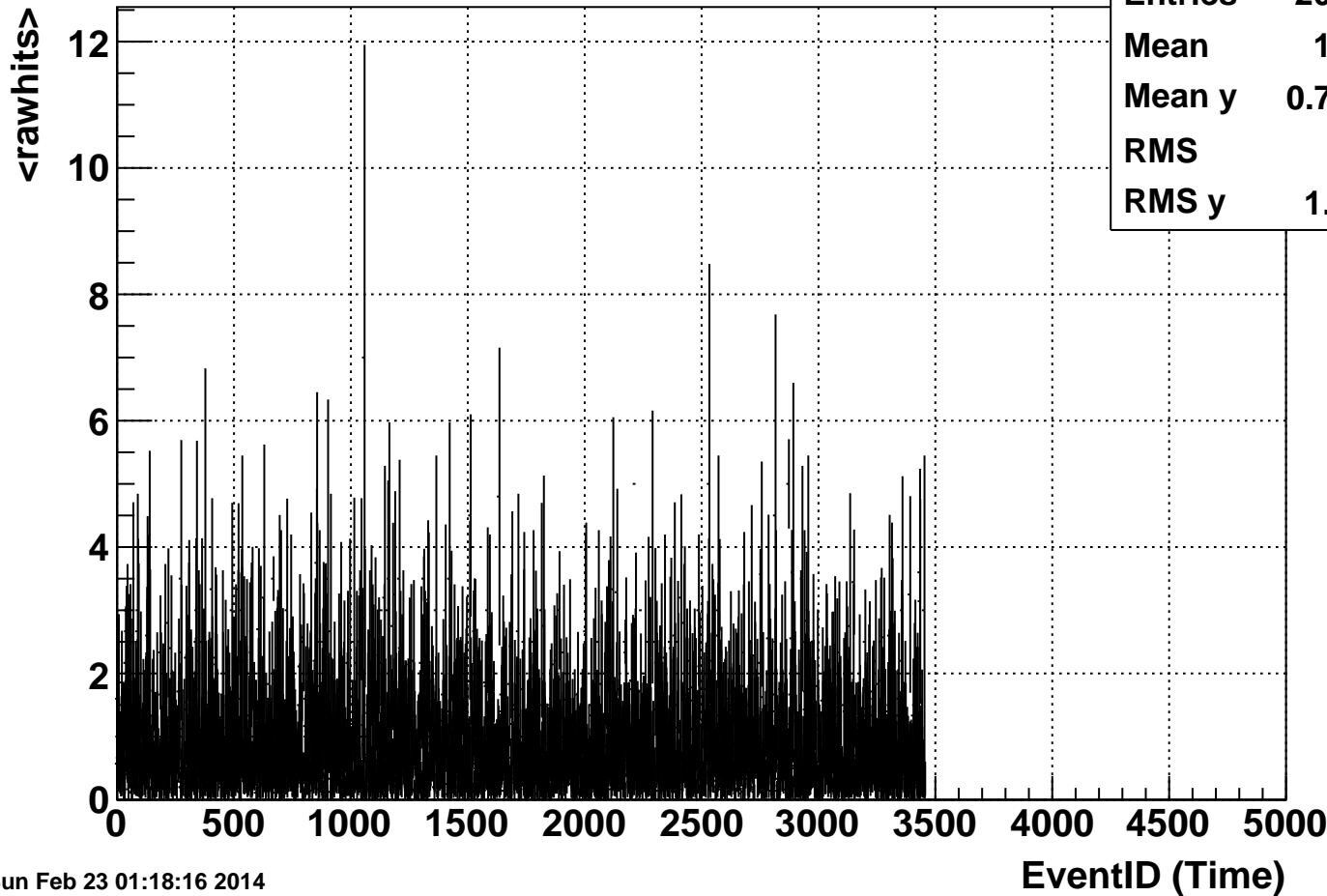
# Raw Hit column vs. row: Ladder 18 Sensor 1



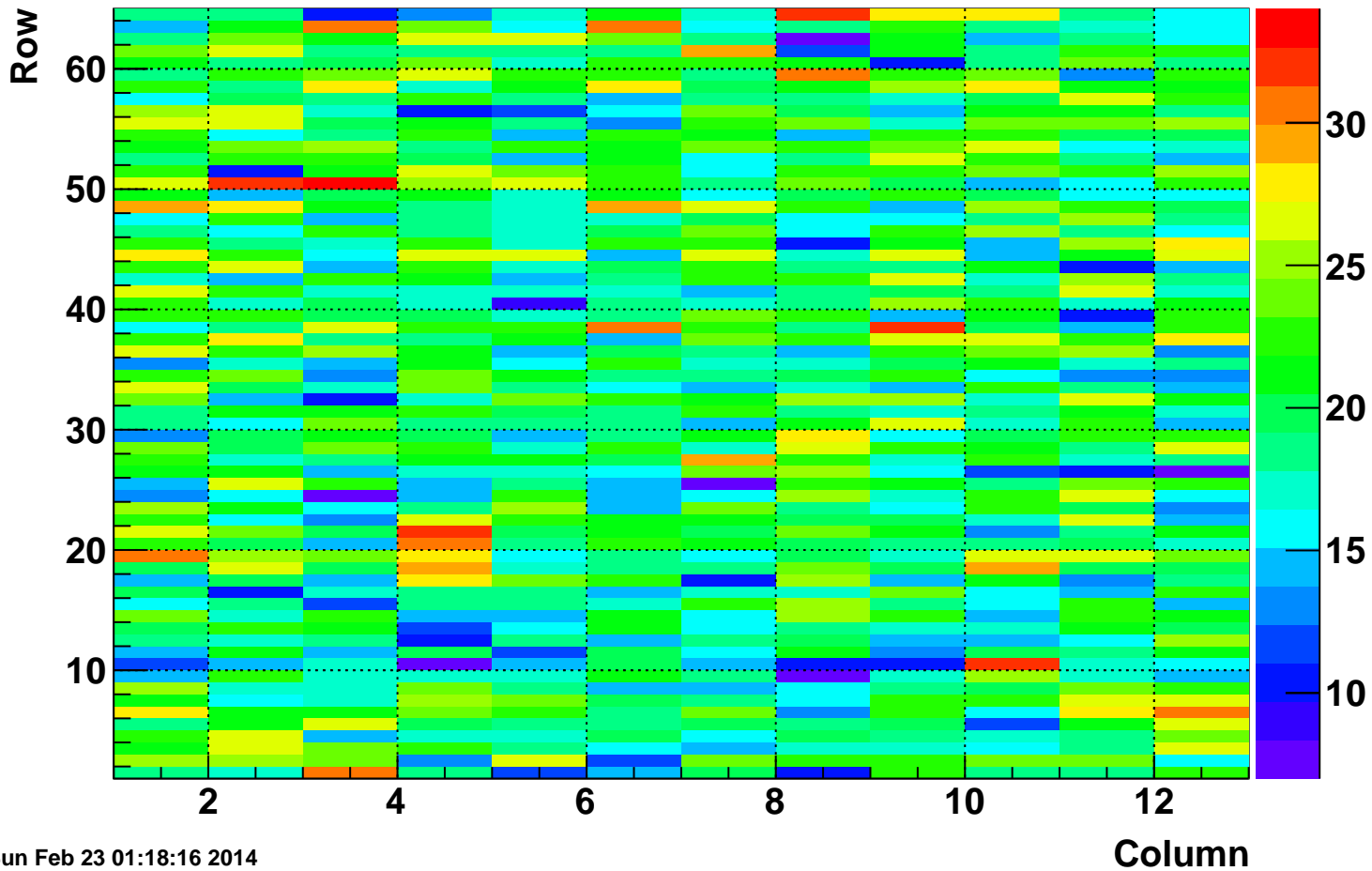
# Hit mean column vs. mean row: Ladder 18 Sensor 1



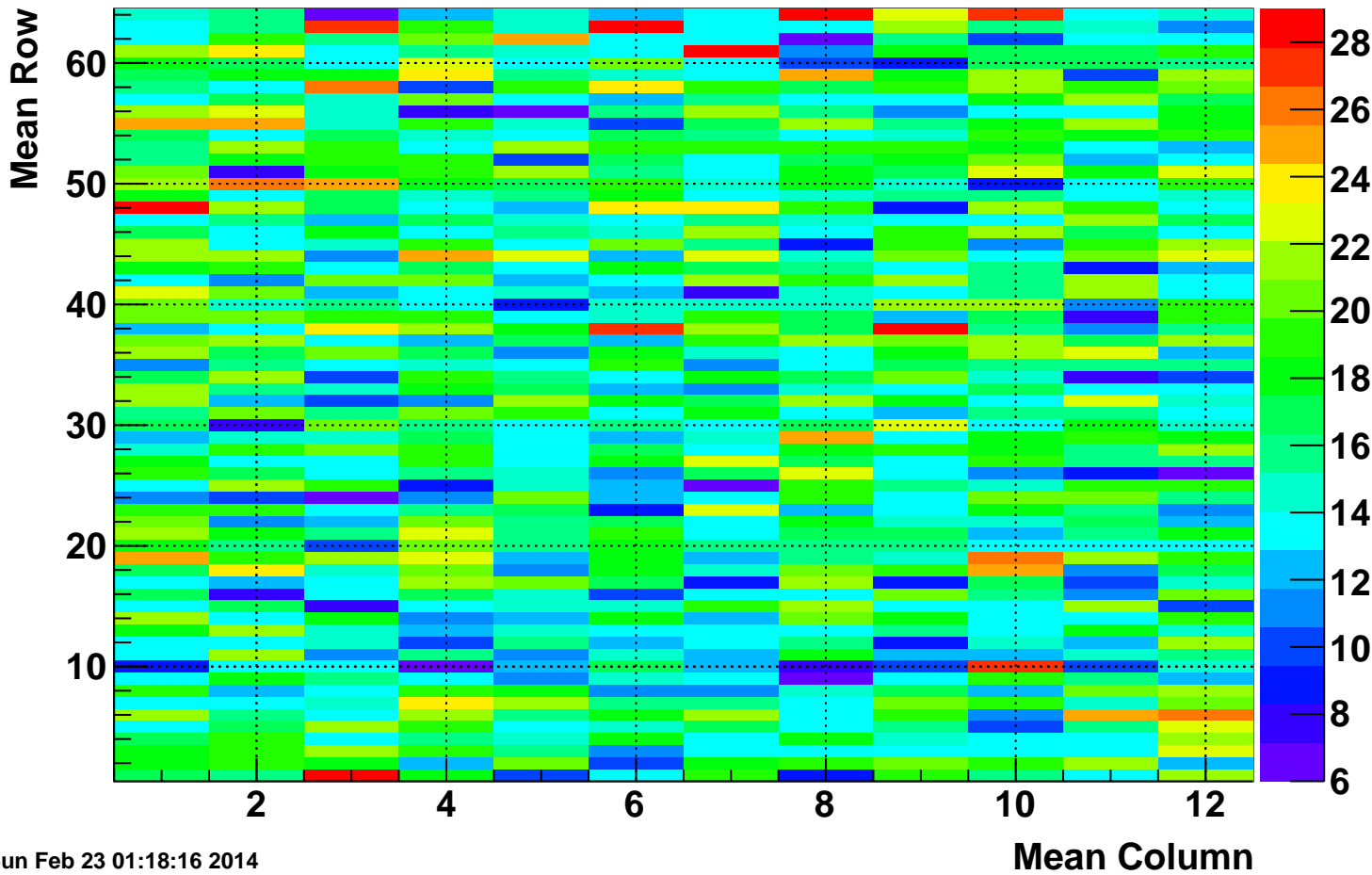
# Number of raw hits vs. EventID: Ladder 18 Sensor 1



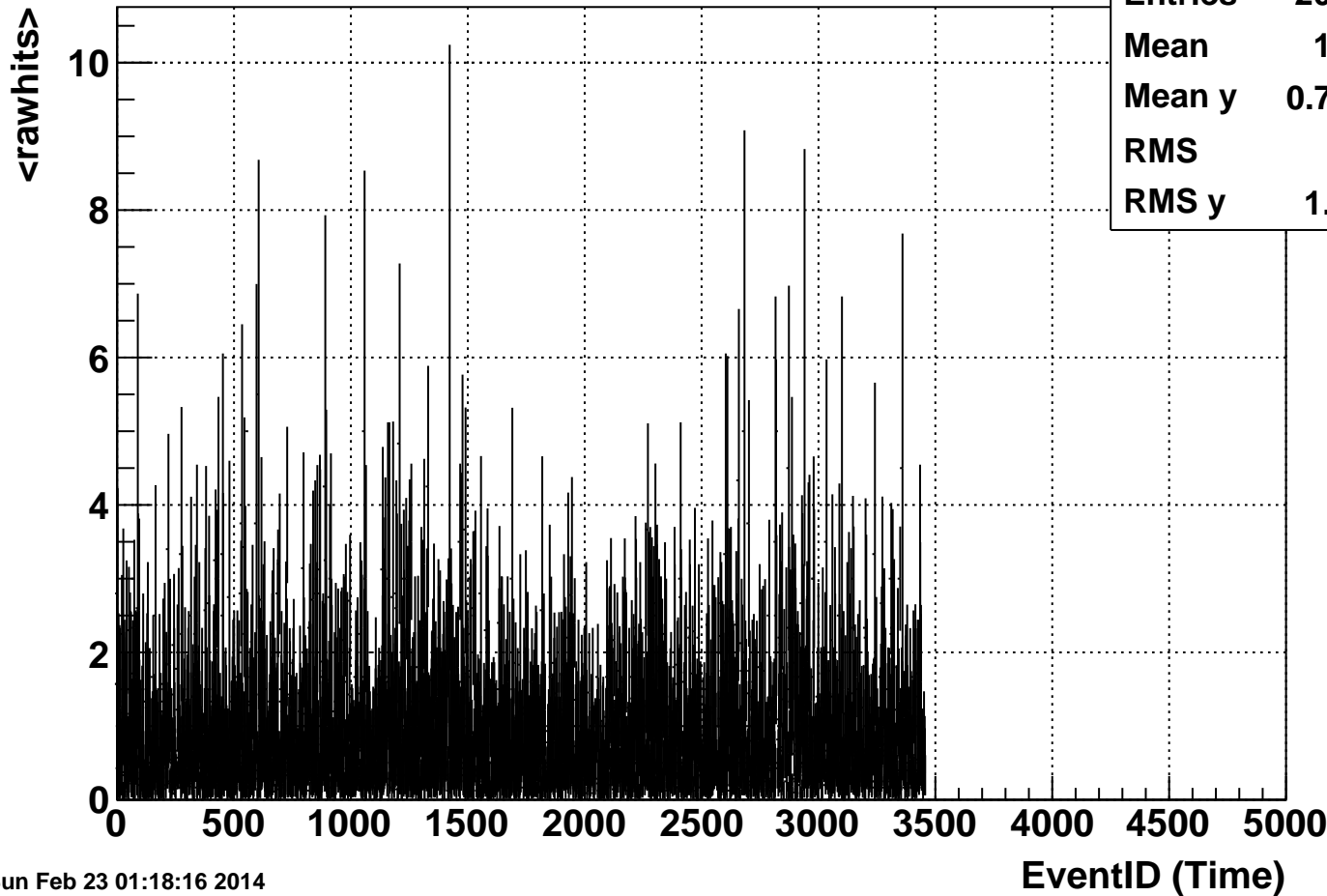
# Raw Hit column vs. row: Ladder 18 Sensor 2



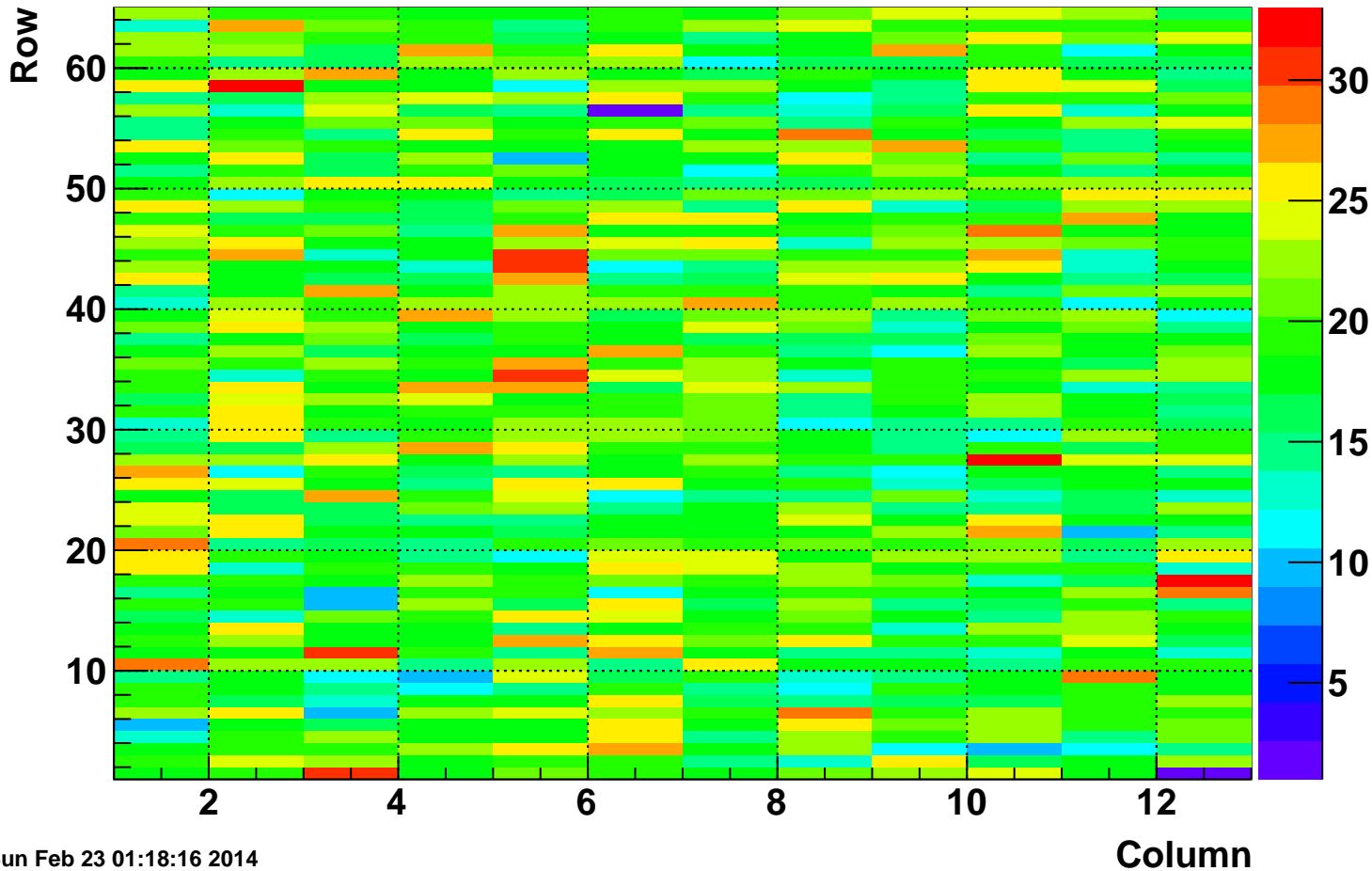
# Hit mean column vs. mean row: Ladder 18 Sensor 2



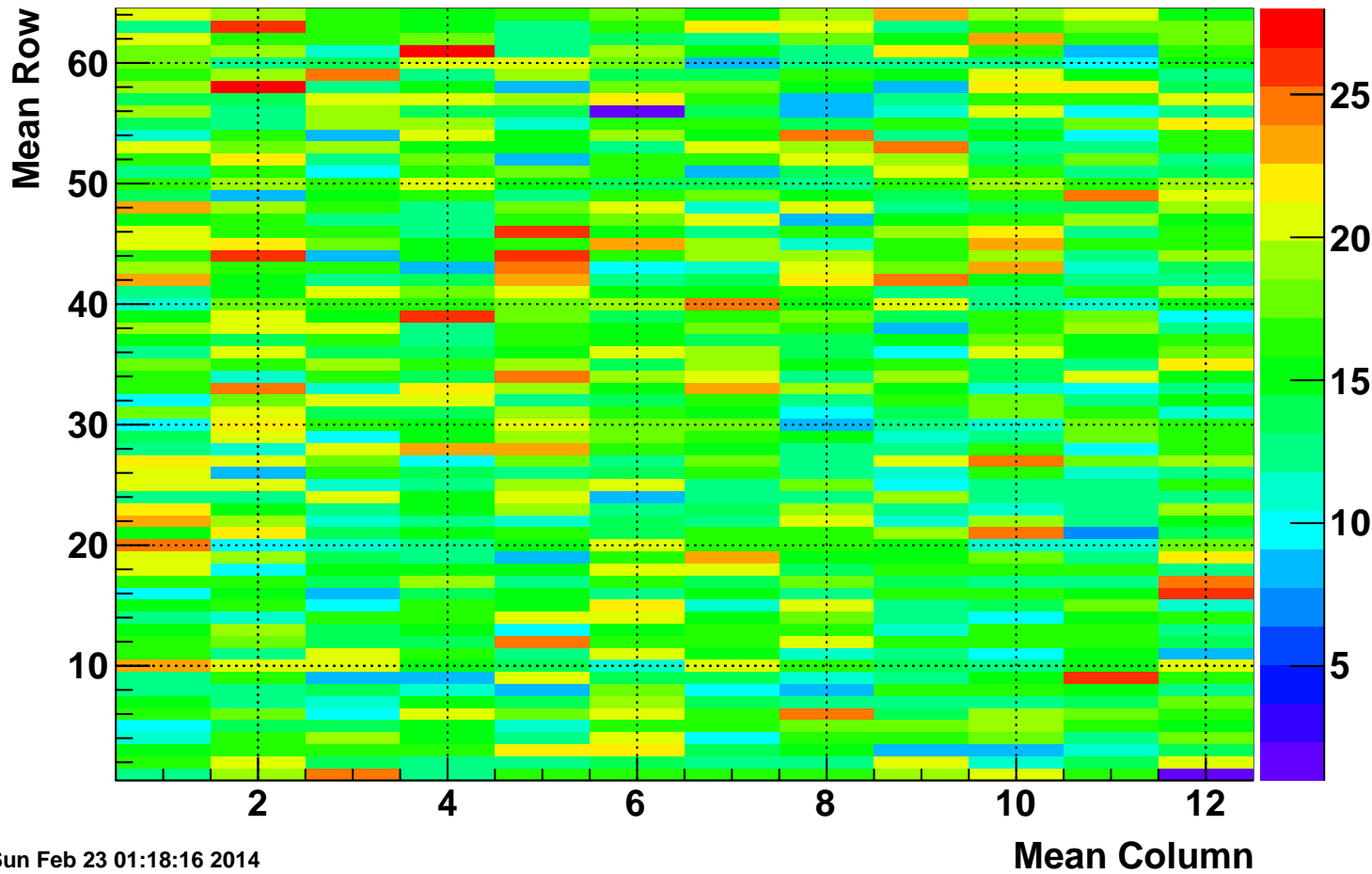
# Number of raw hits vs. EventID: Ladder 18 Sensor 2



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

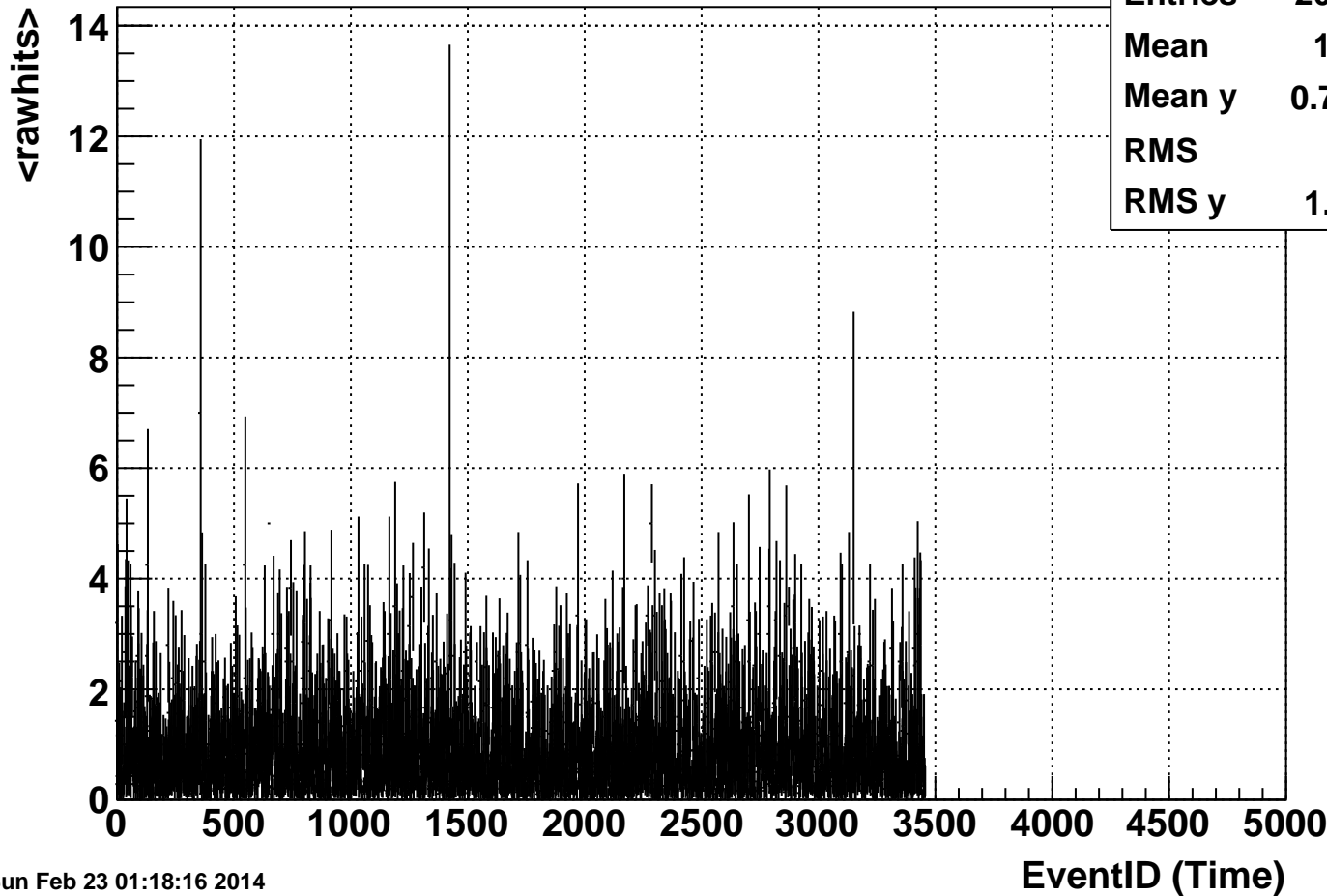


# Hit mean column vs. mean row: Ladder 18 Sensor 3





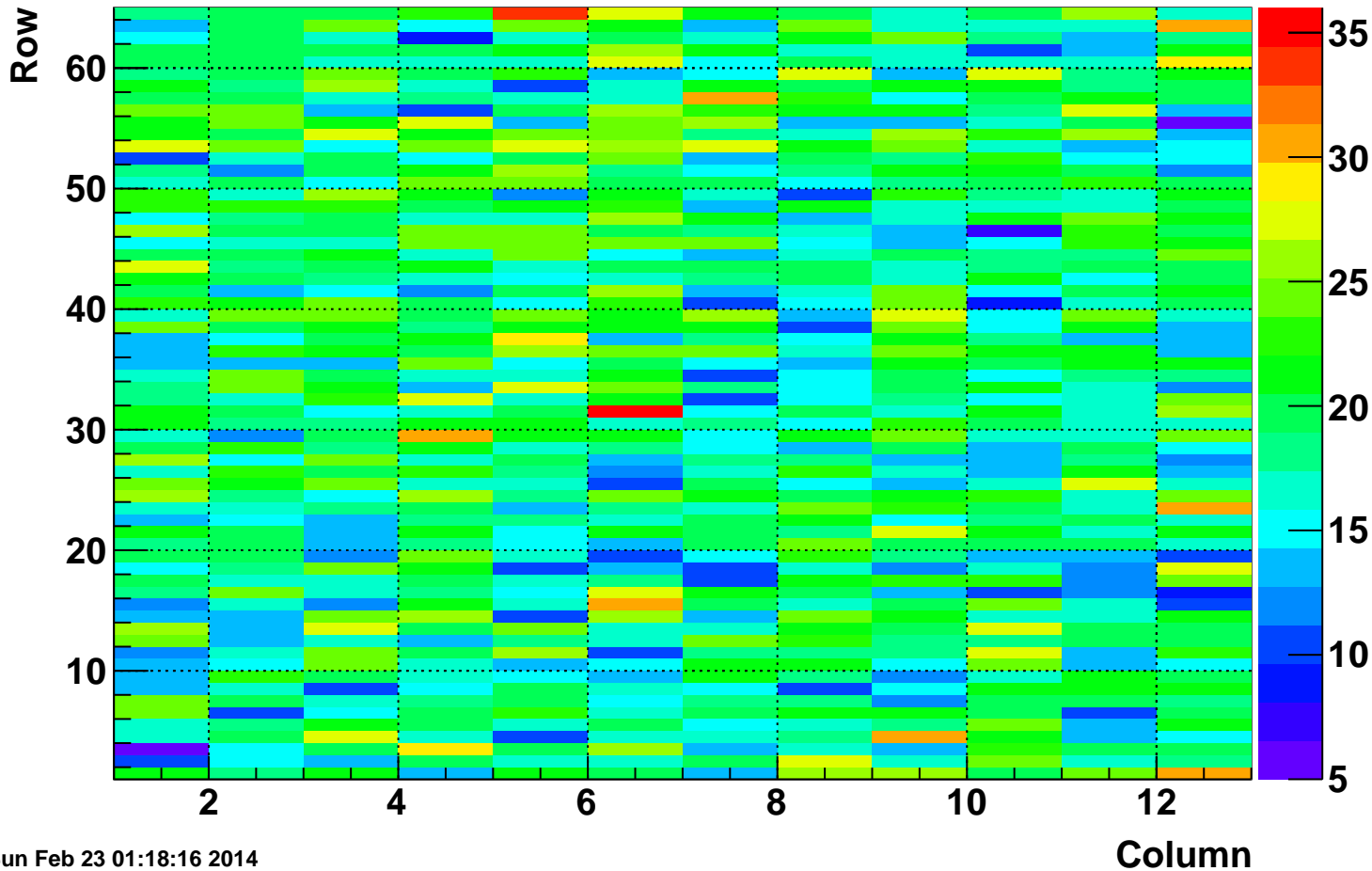
# Number of raw hits vs. EventID: Ladder 18 Sensor 3



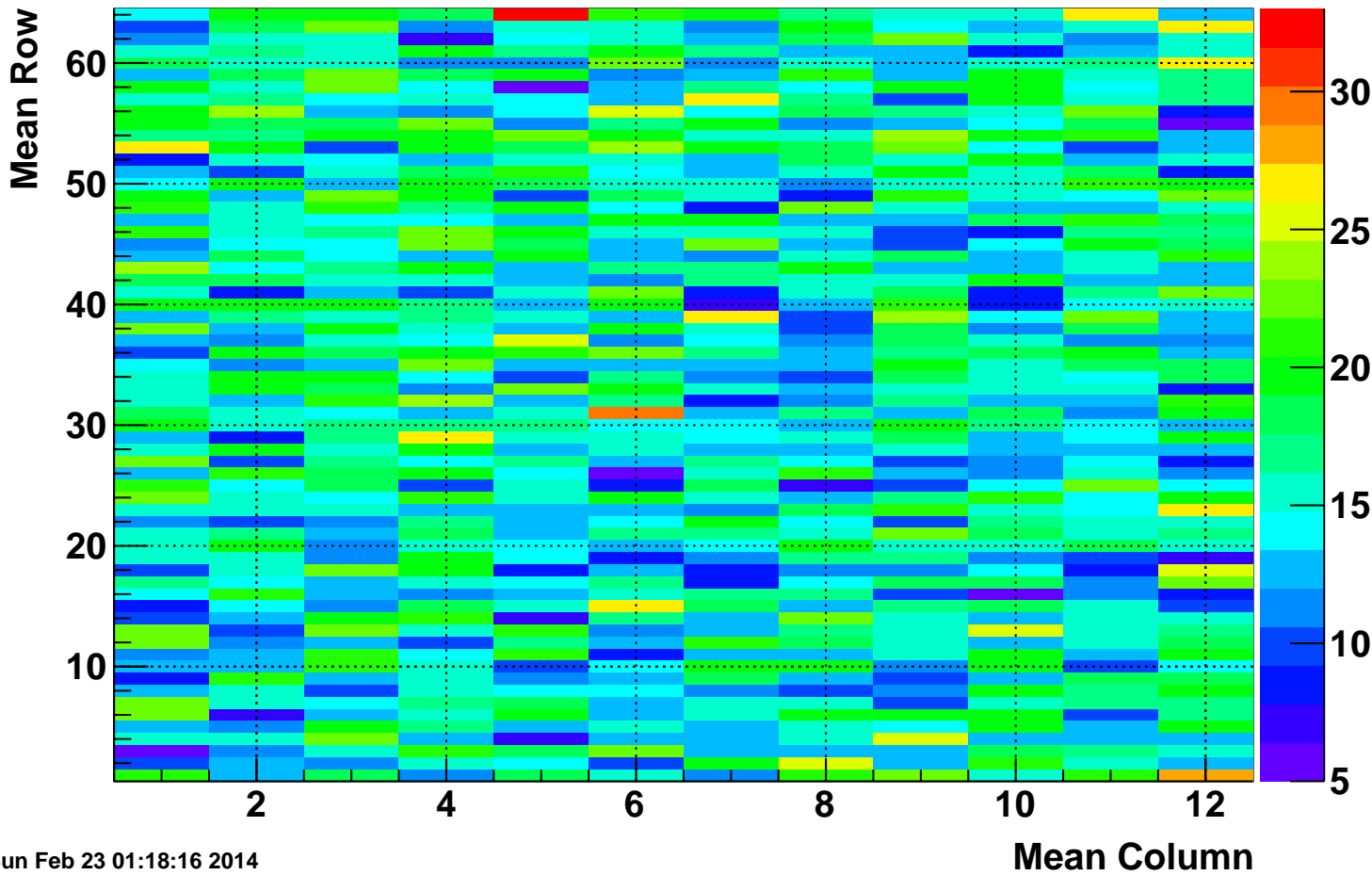
numOfRawHitsVsEventId\_Sensor105

Entries	20722
Mean	1704
Mean y	0.7131
RMS	985
RMS y	1.527

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

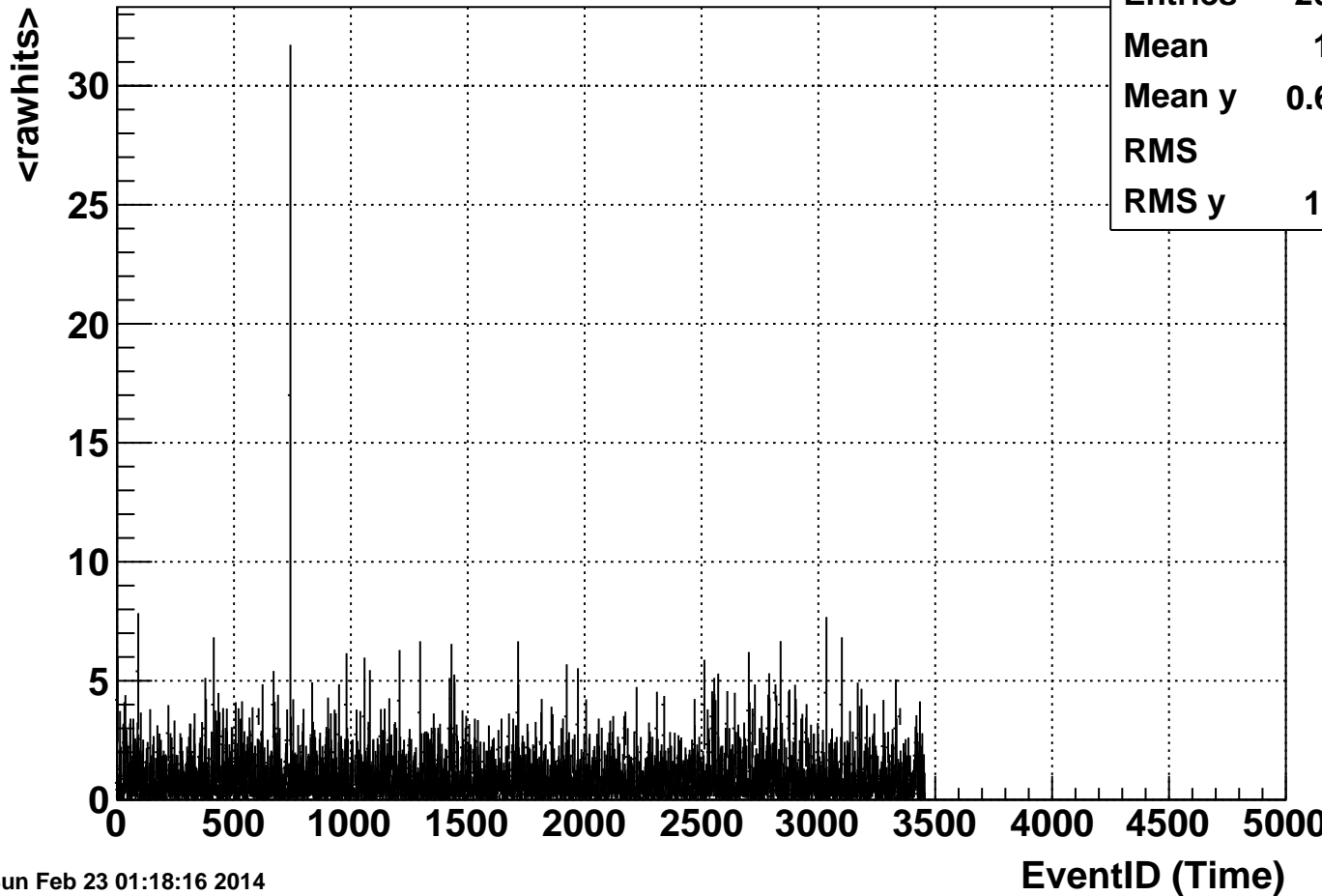


# Hit mean column vs. mean row: Ladder 18 Sensor 4



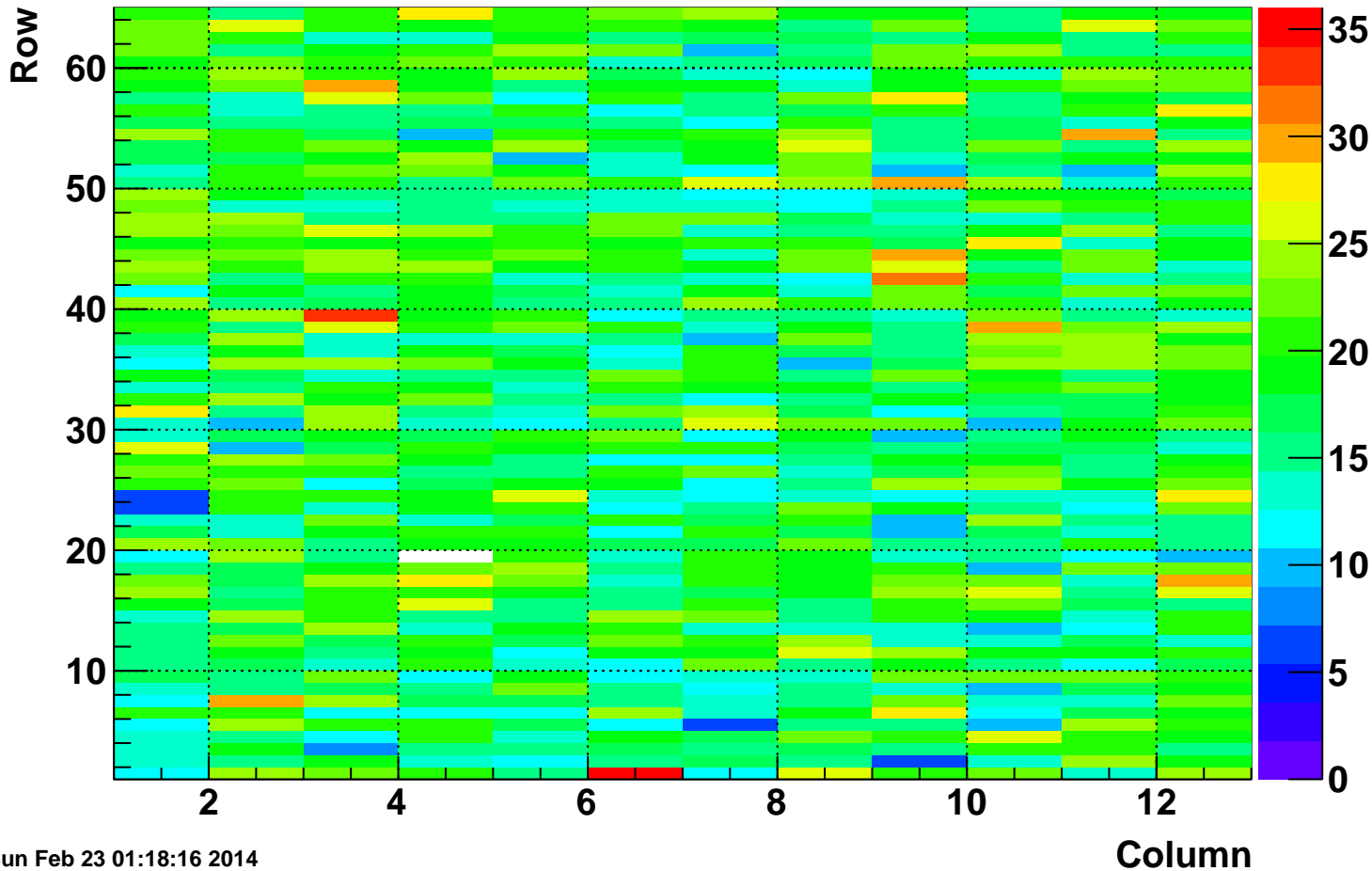
# Number of raw hits vs. EventID: Ladder 18 Sensor 4

numOfRawHitsVsEventId\_Sensor106

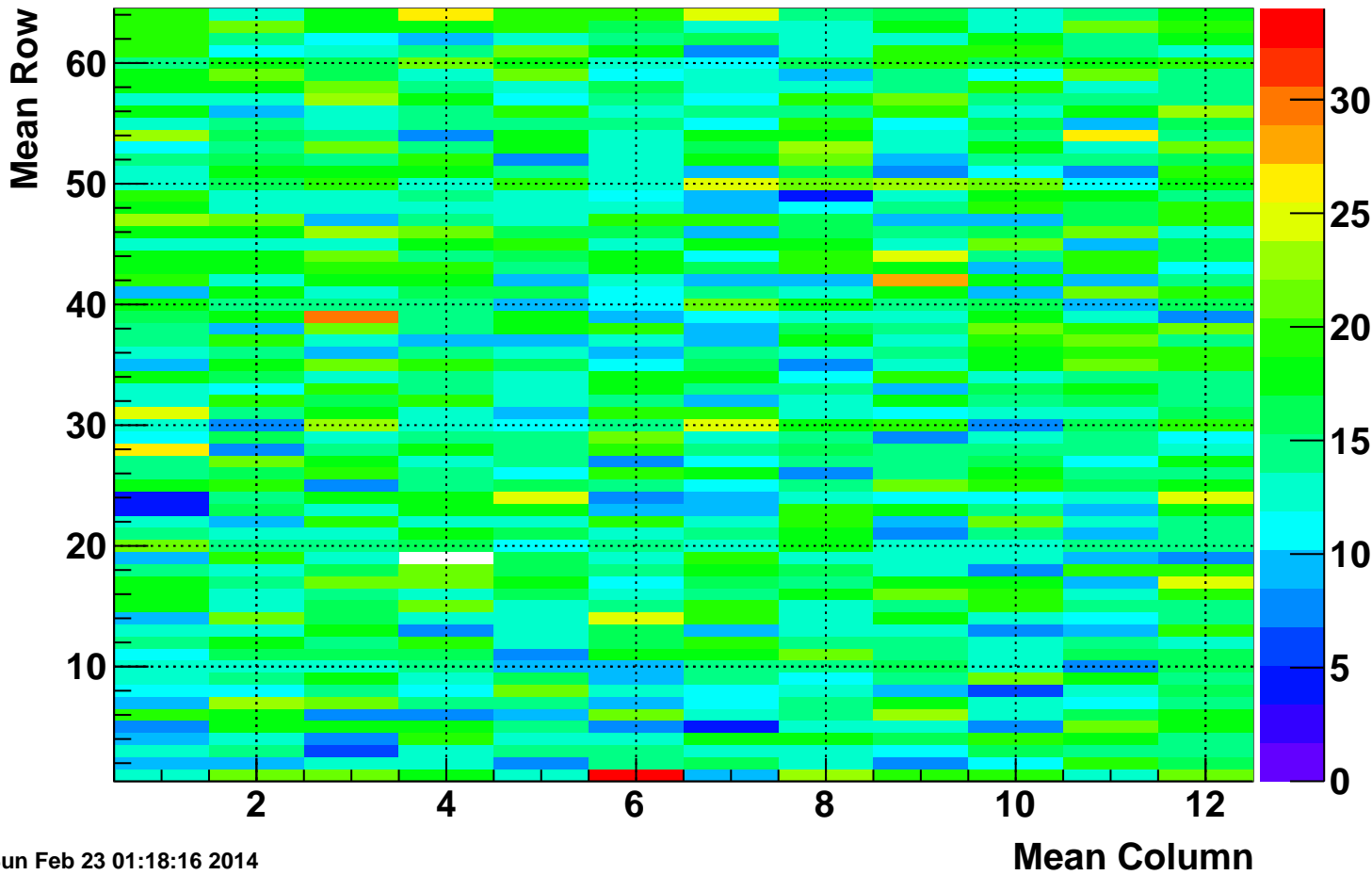


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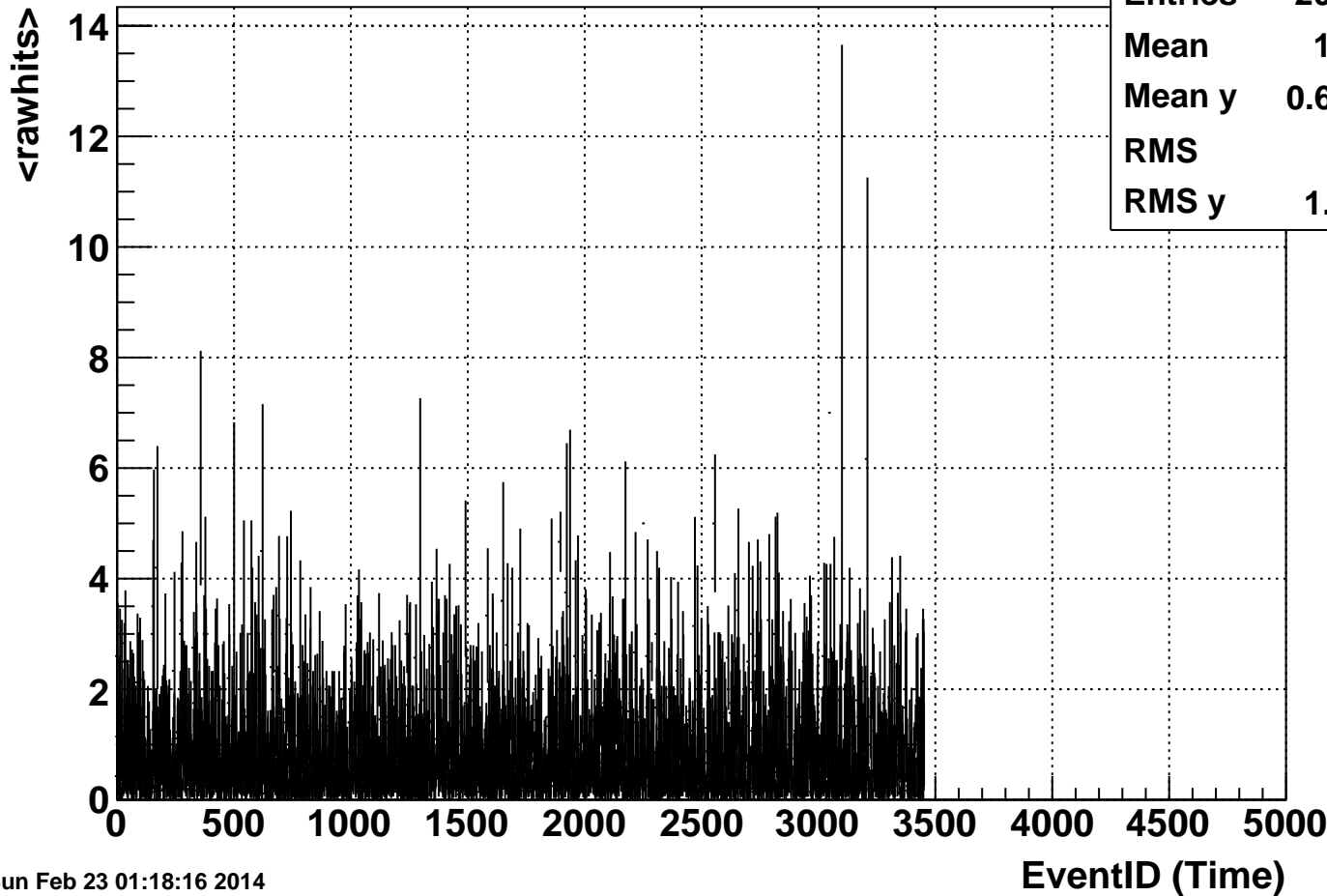
# Raw Hit column vs. row: Ladder 18 Sensor 5



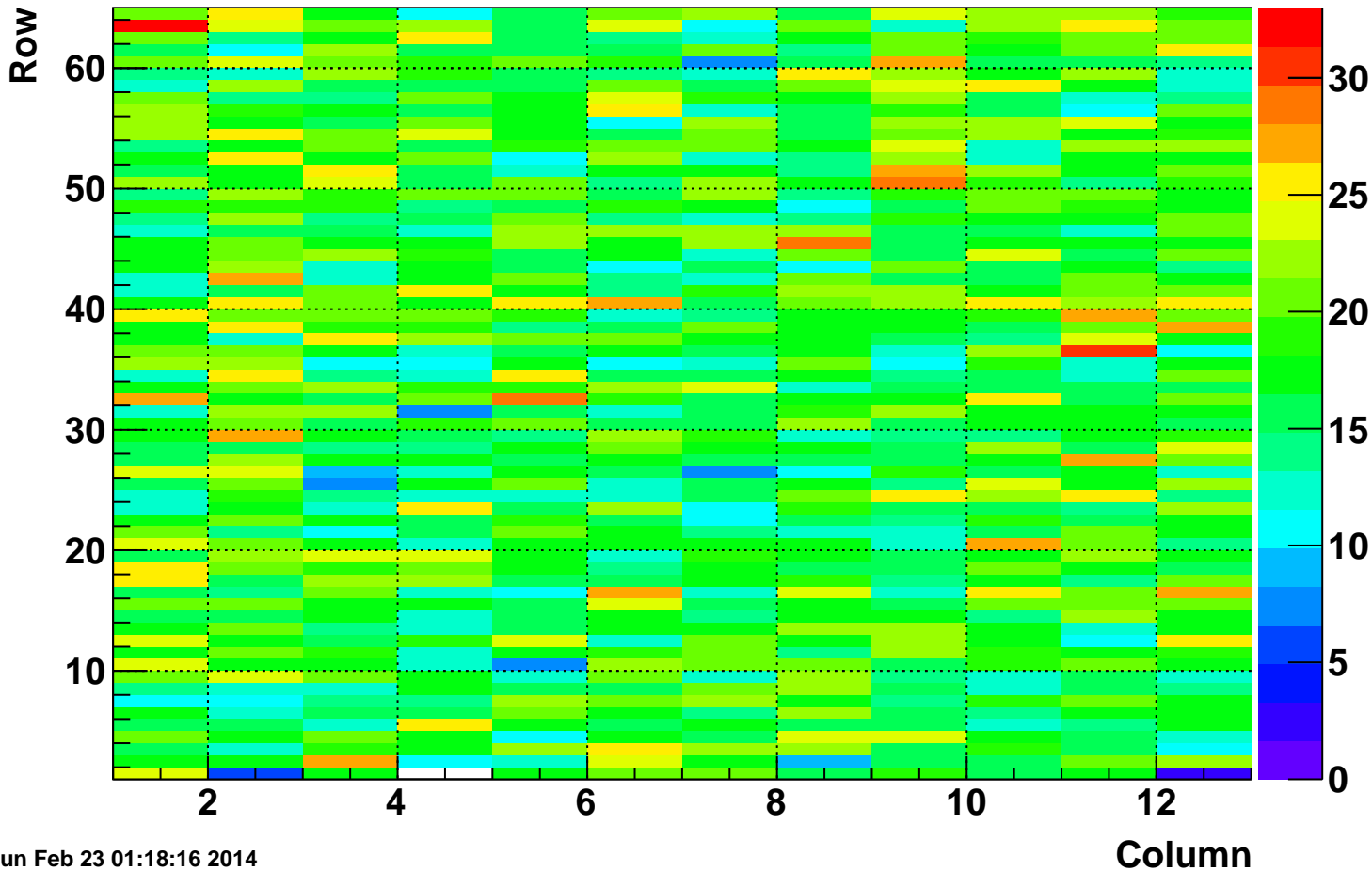
# Hit mean column vs. mean row: Ladder 18 Sensor 5



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

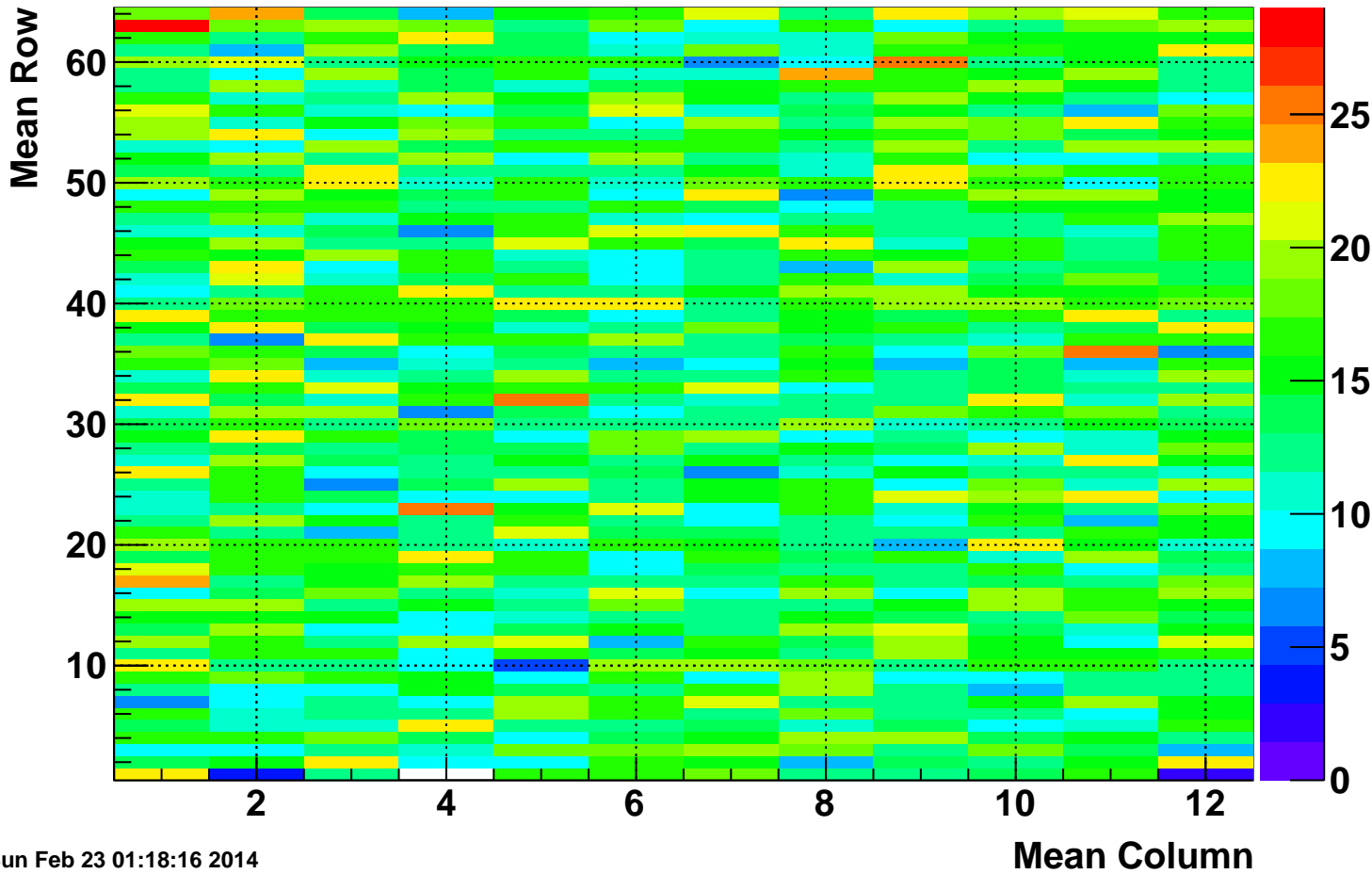


# Raw Hit column vs. row: Ladder 18 Sensor 6

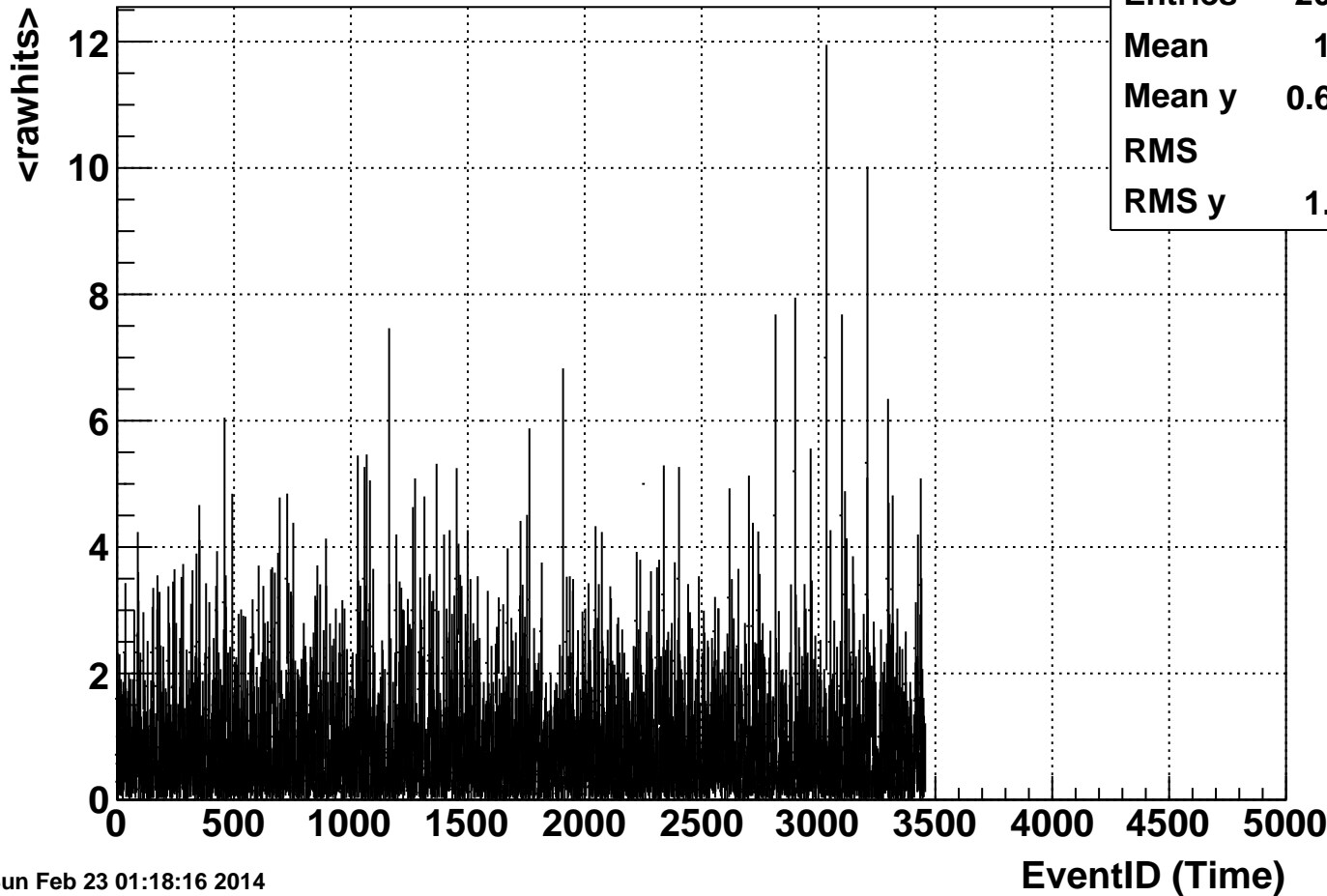




# Hit mean column vs. mean row: Ladder 18 Sensor 6

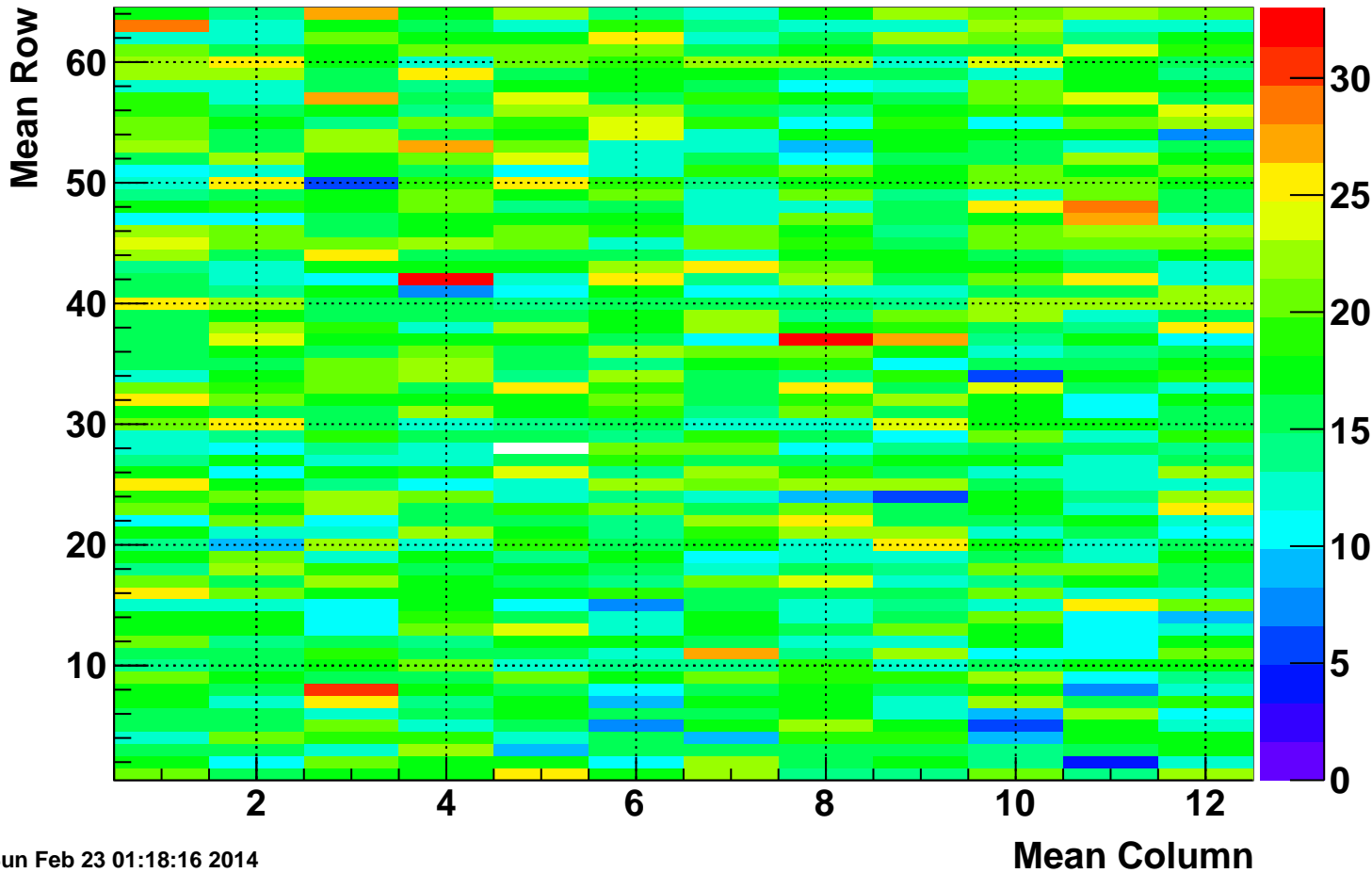


# Number of raw hits vs. EventID: Ladder 18 Sensor 6

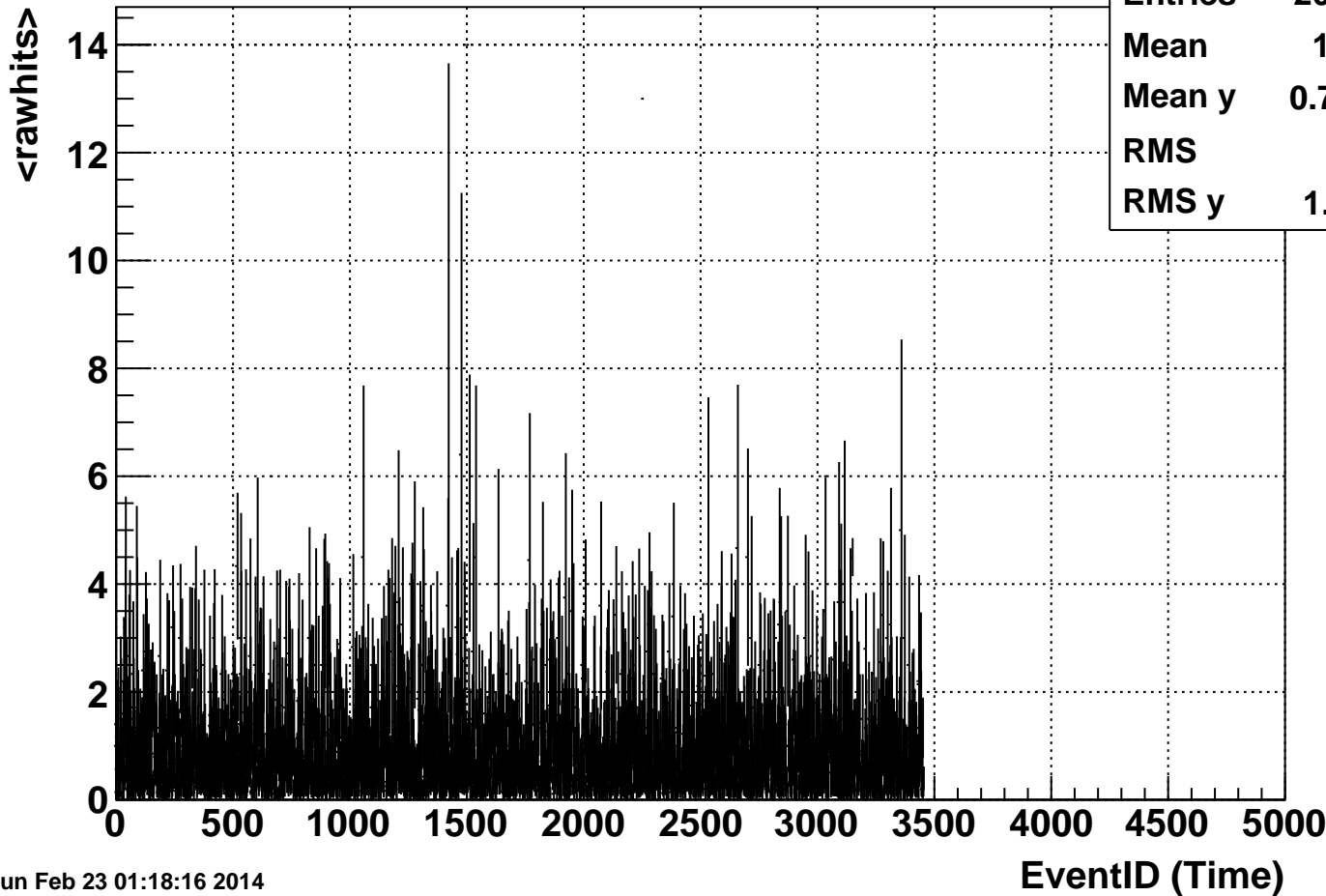




# Hit mean column vs. mean row: Ladder 19 Sensor 1



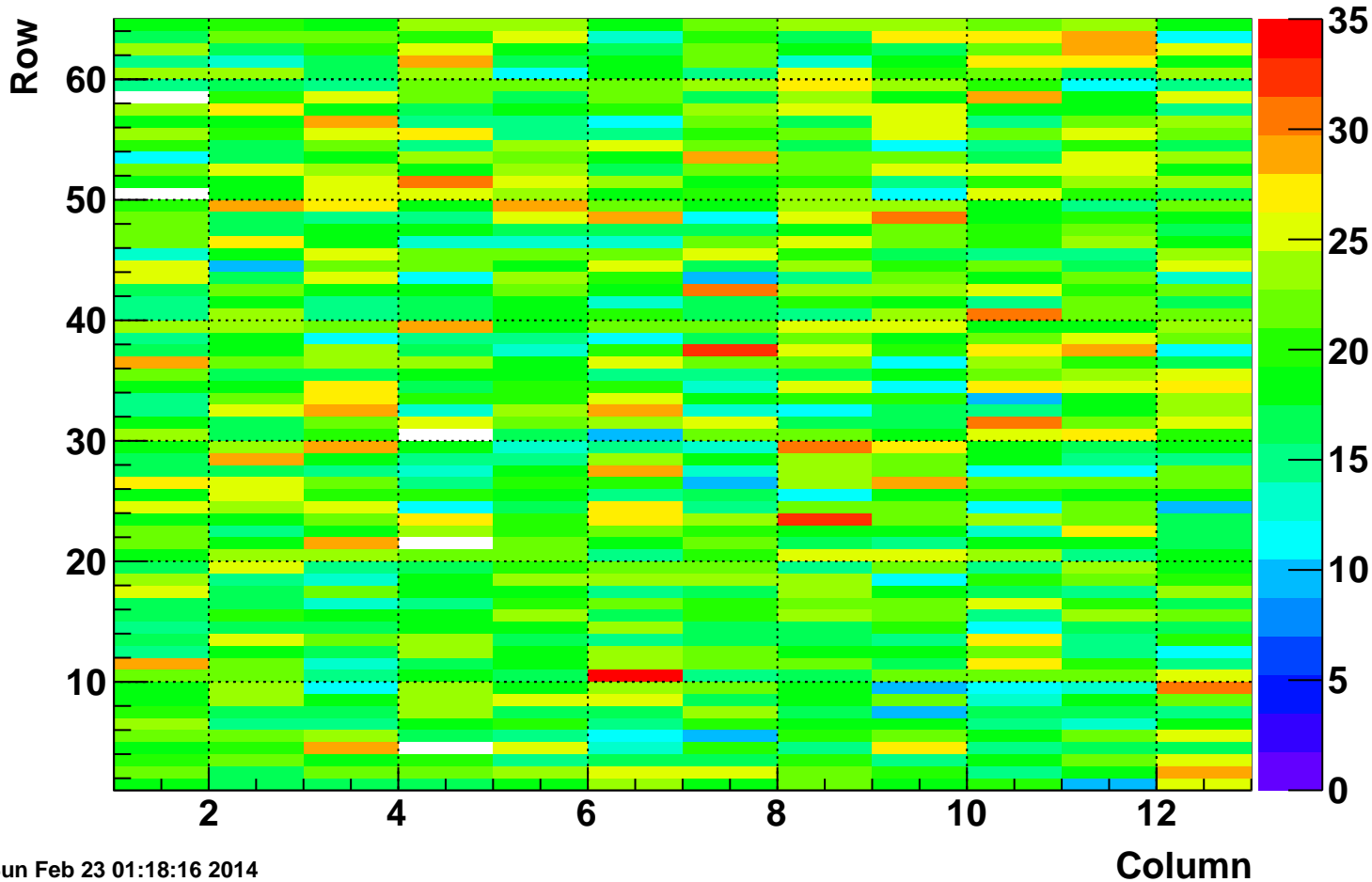
# Number of raw hits vs. EventID: Ladder 19 Sensor 1



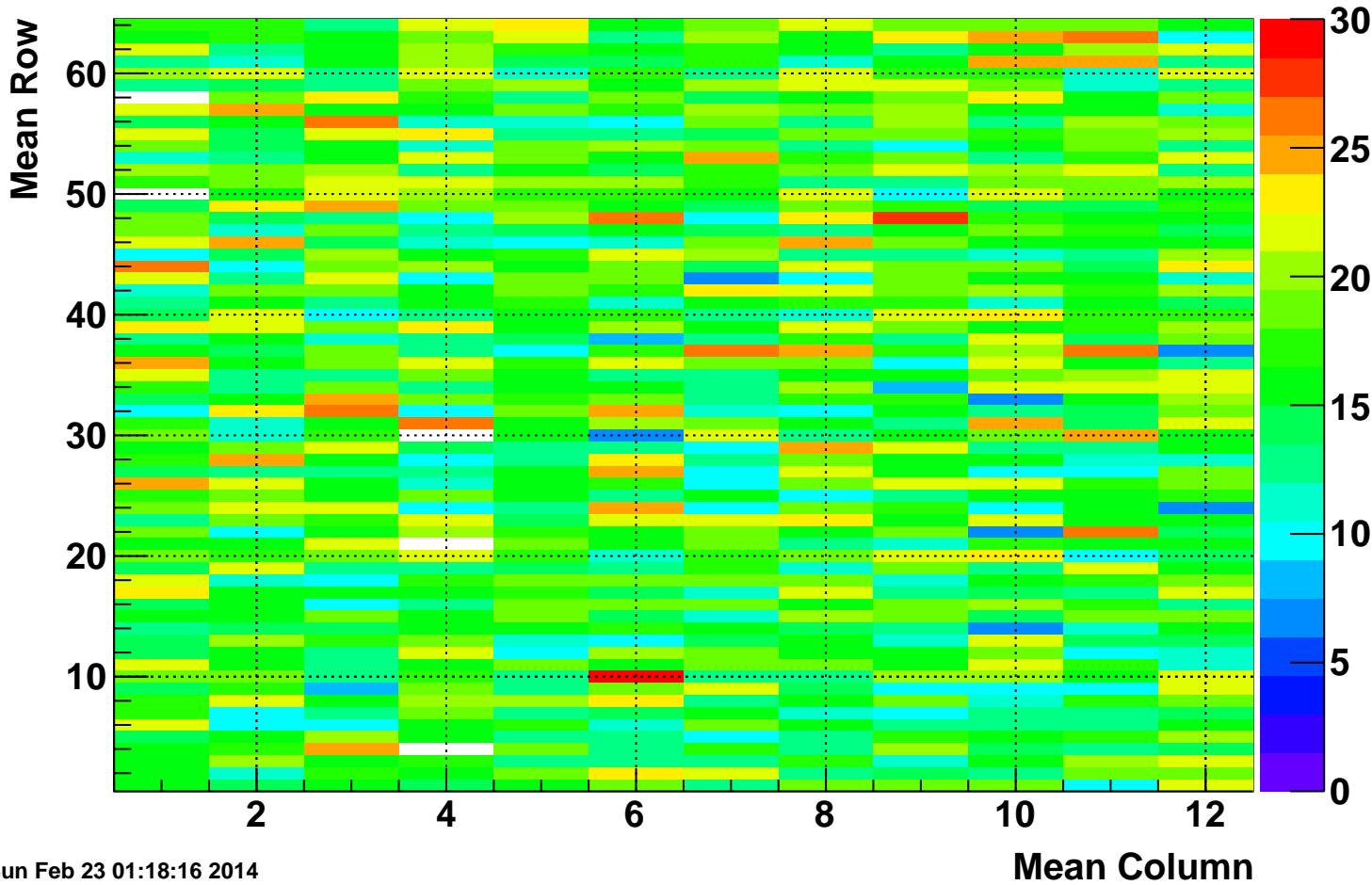
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EventID (Time)

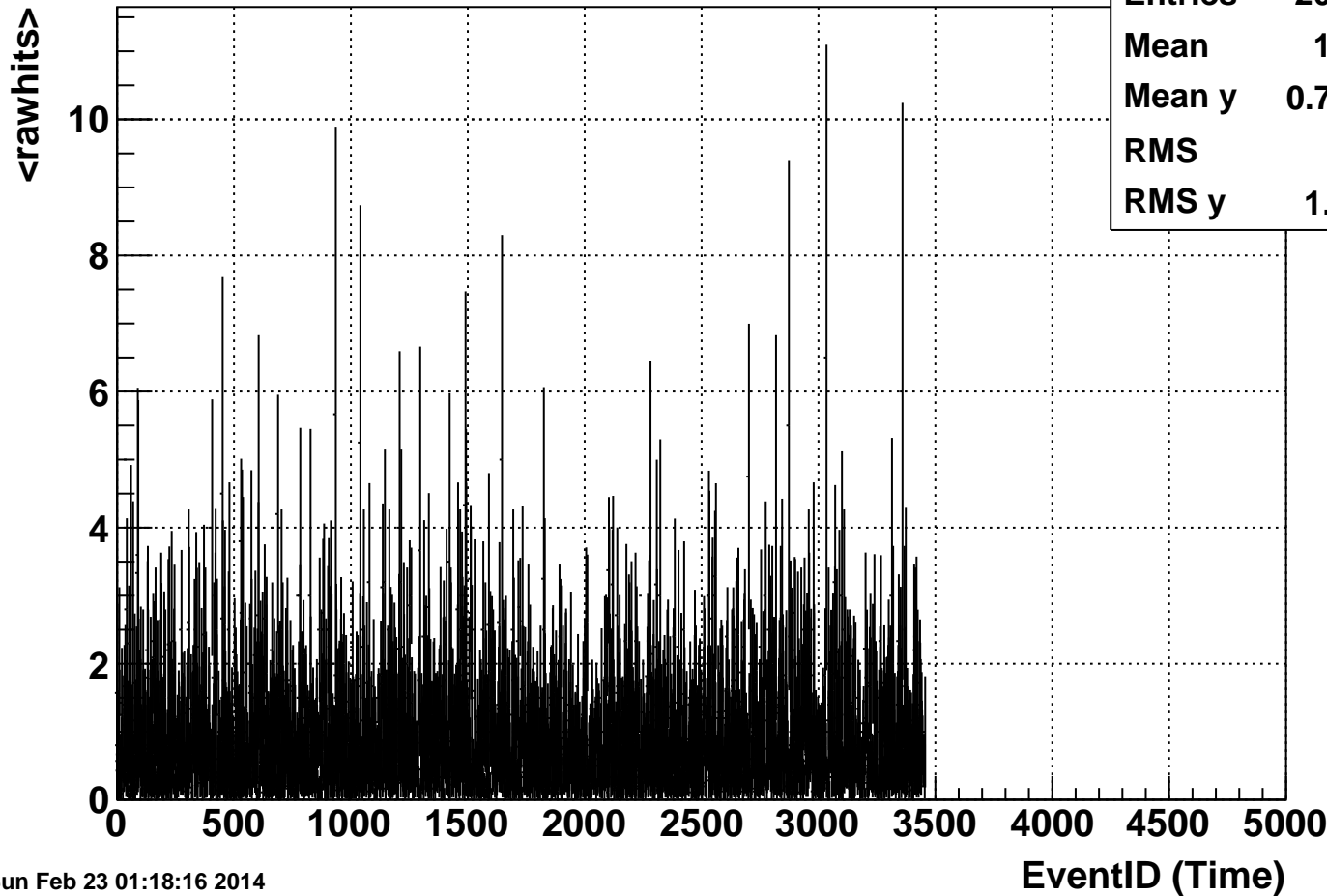
# Raw Hit column vs. row: Ladder 19 Sensor 2



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



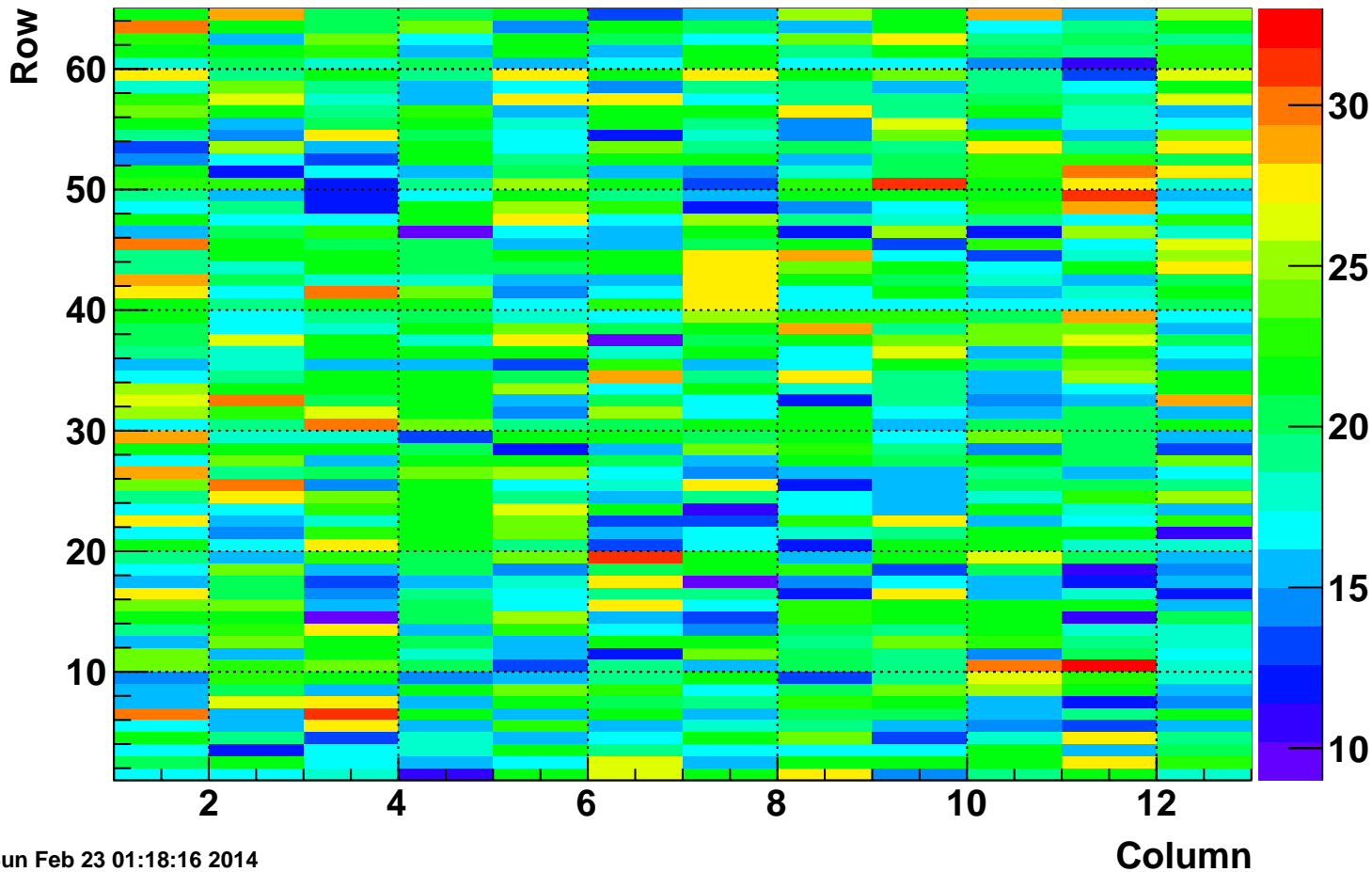
# Number of raw hits vs. EventID: Ladder 19 Sensor 2



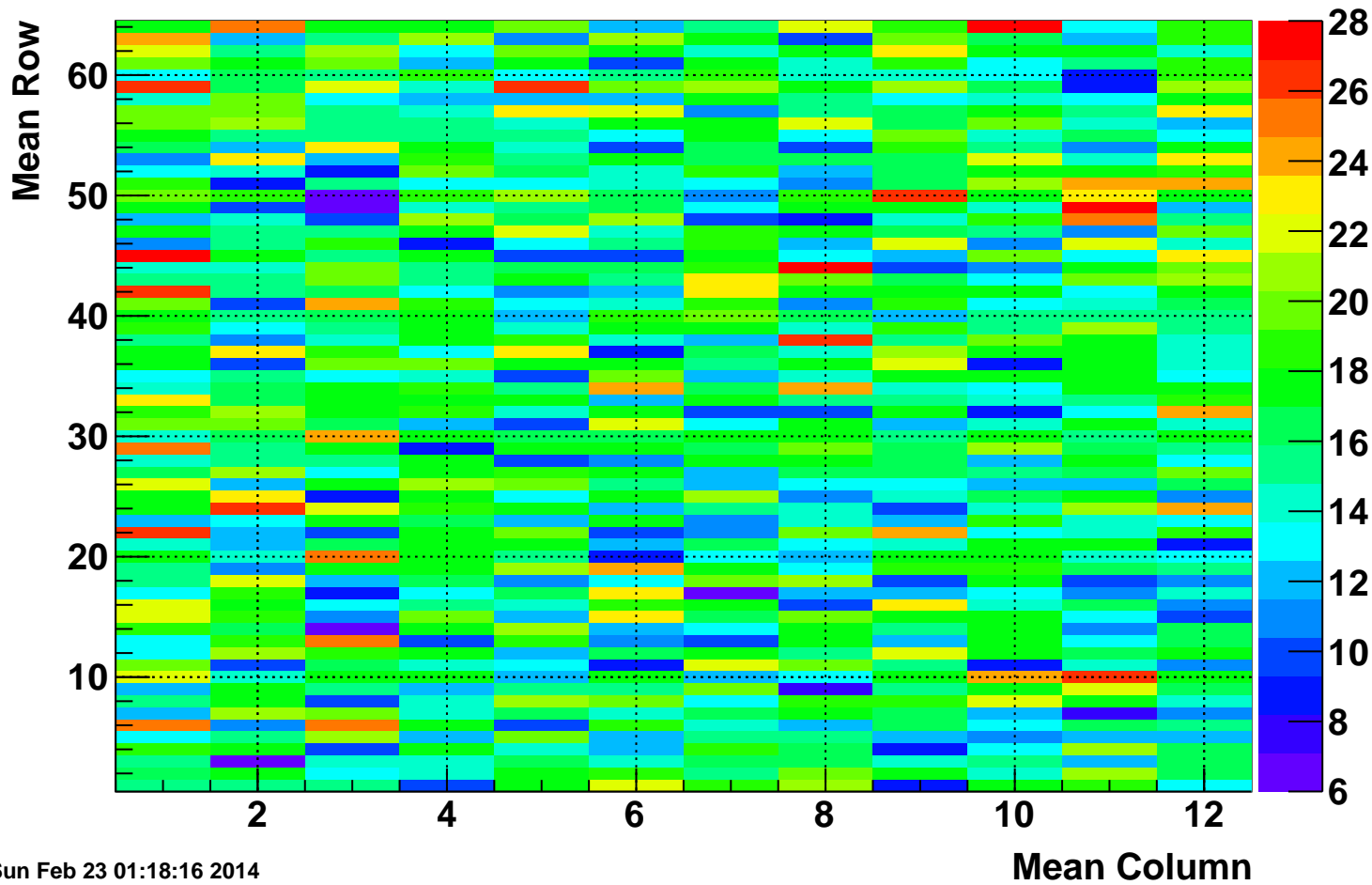
Sun Feb 23 01:18:16 2014



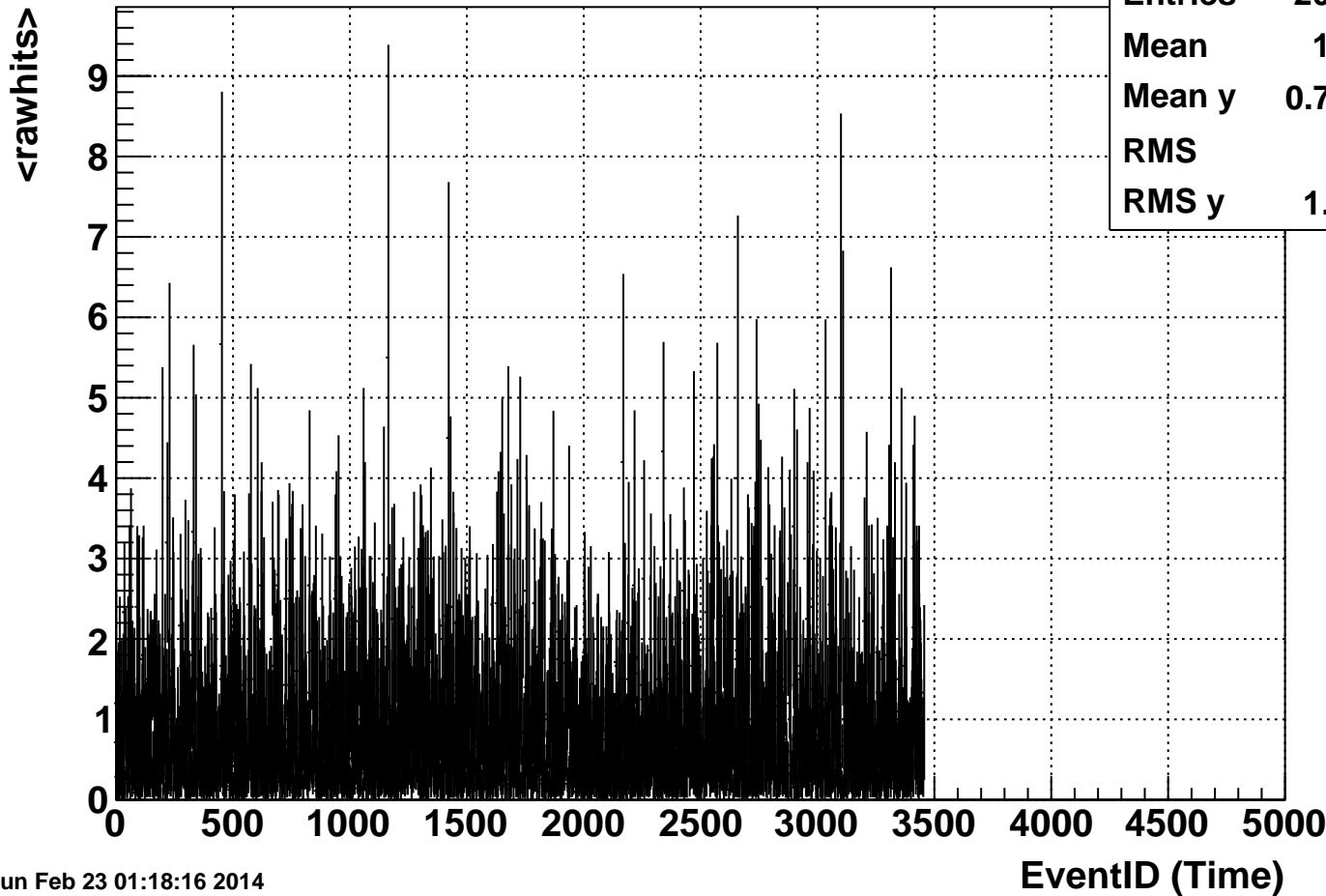
# Raw Hit column vs. row: Ladder 19 Sensor 3



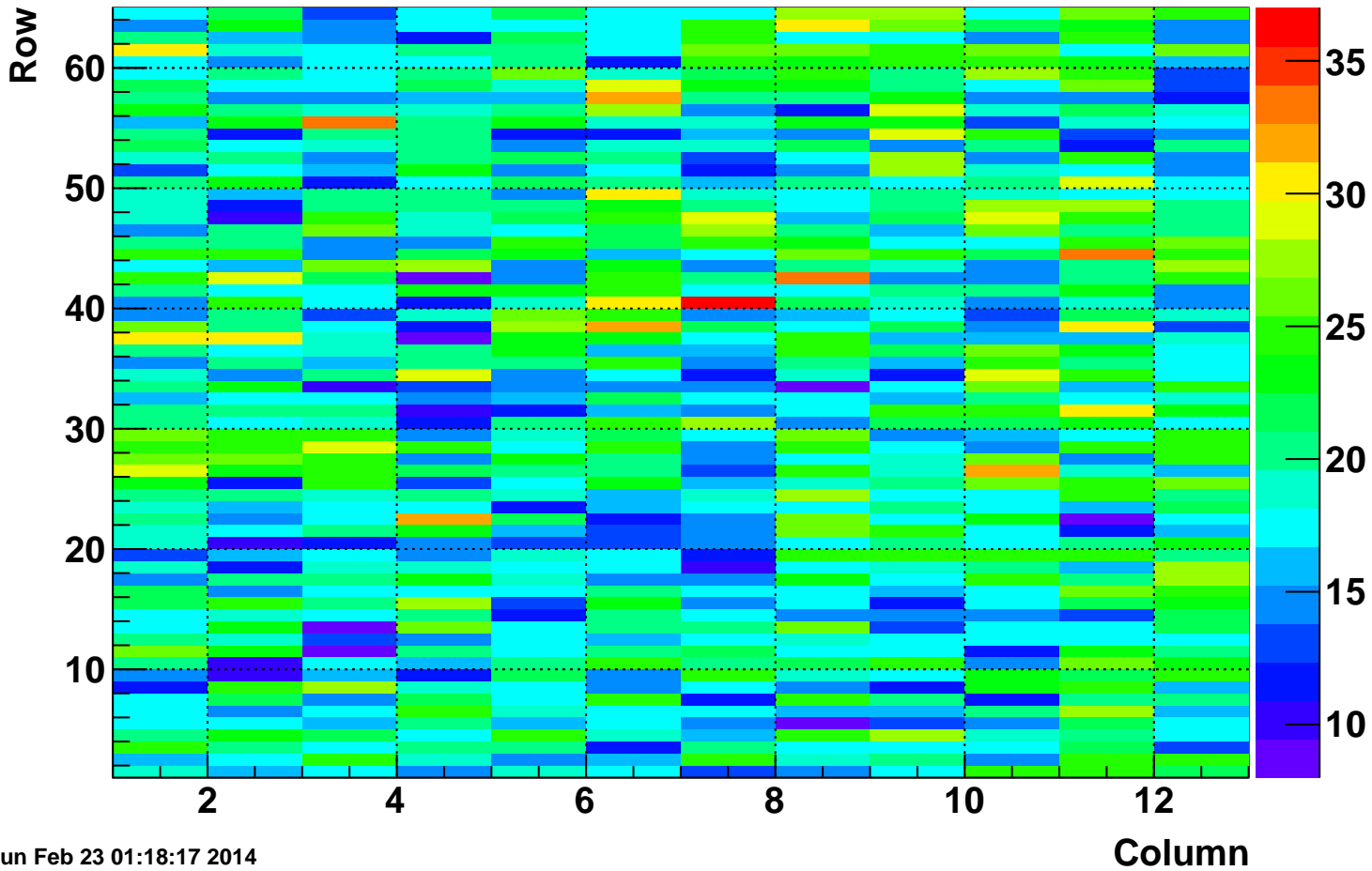
# Hit mean column vs. mean row: Ladder 19 Sensor 3



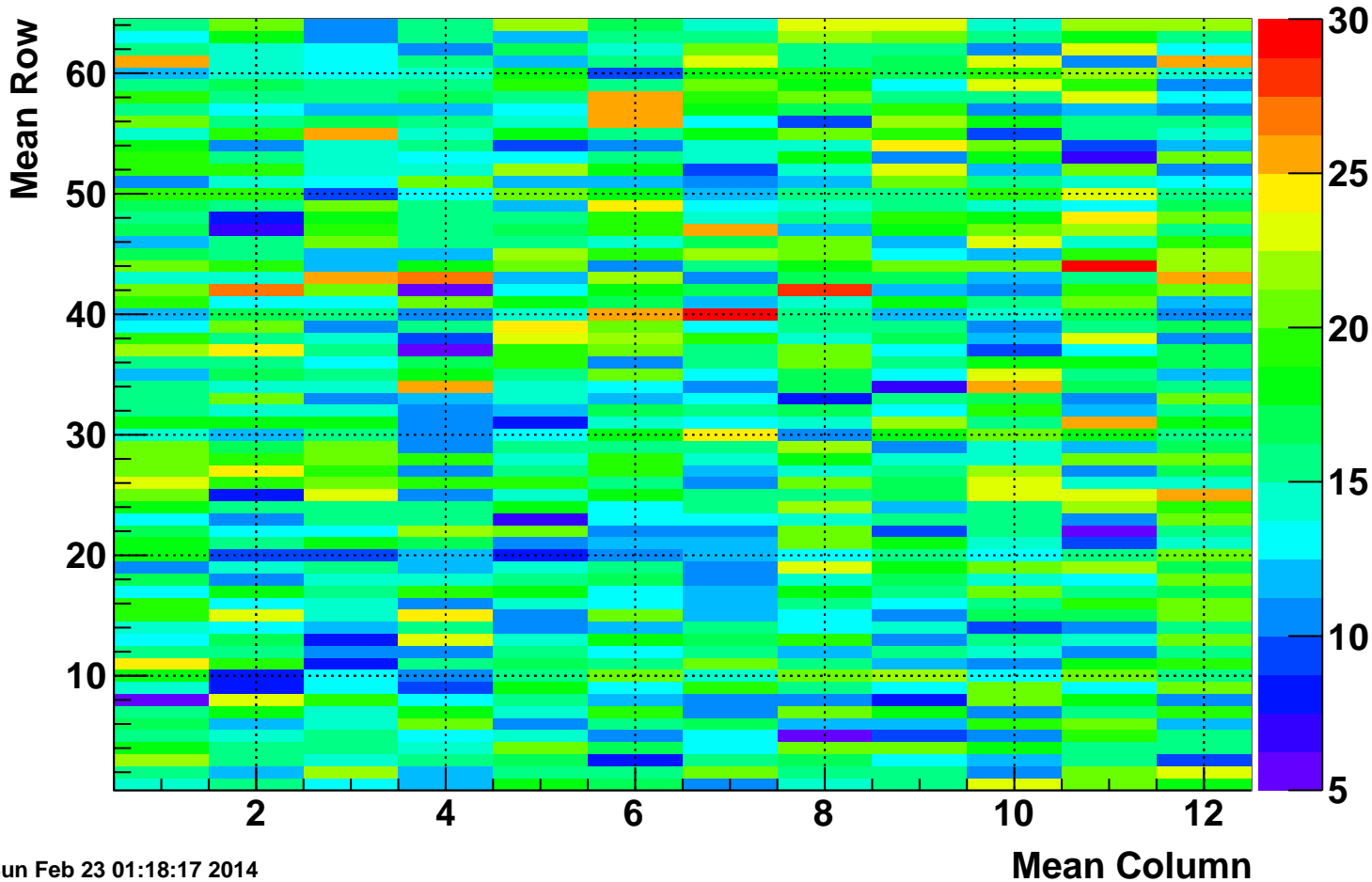
# Number of raw hits vs. EventID: Ladder 19 Sensor 3



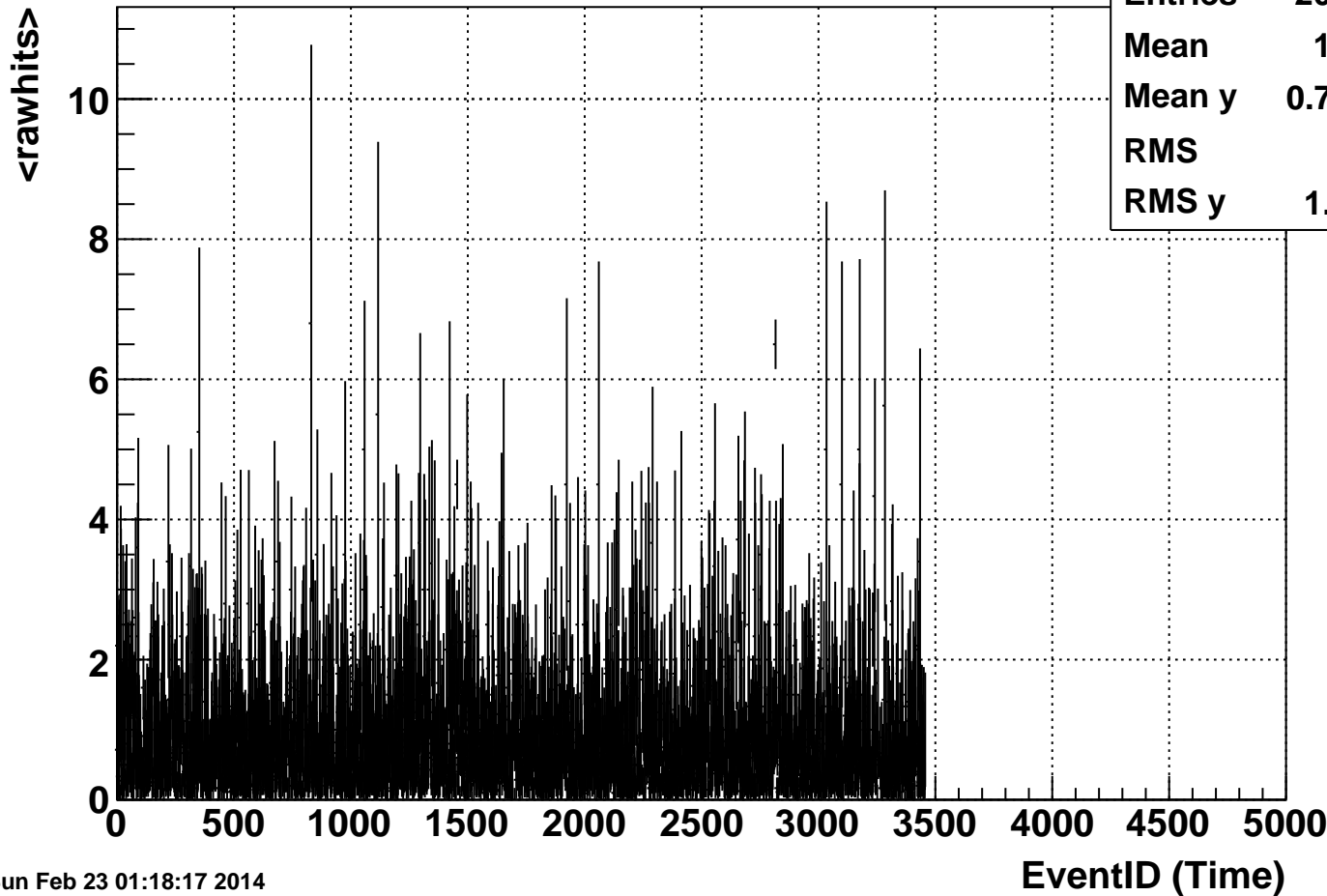
# Raw Hit column vs. row: Ladder 19 Sensor 4



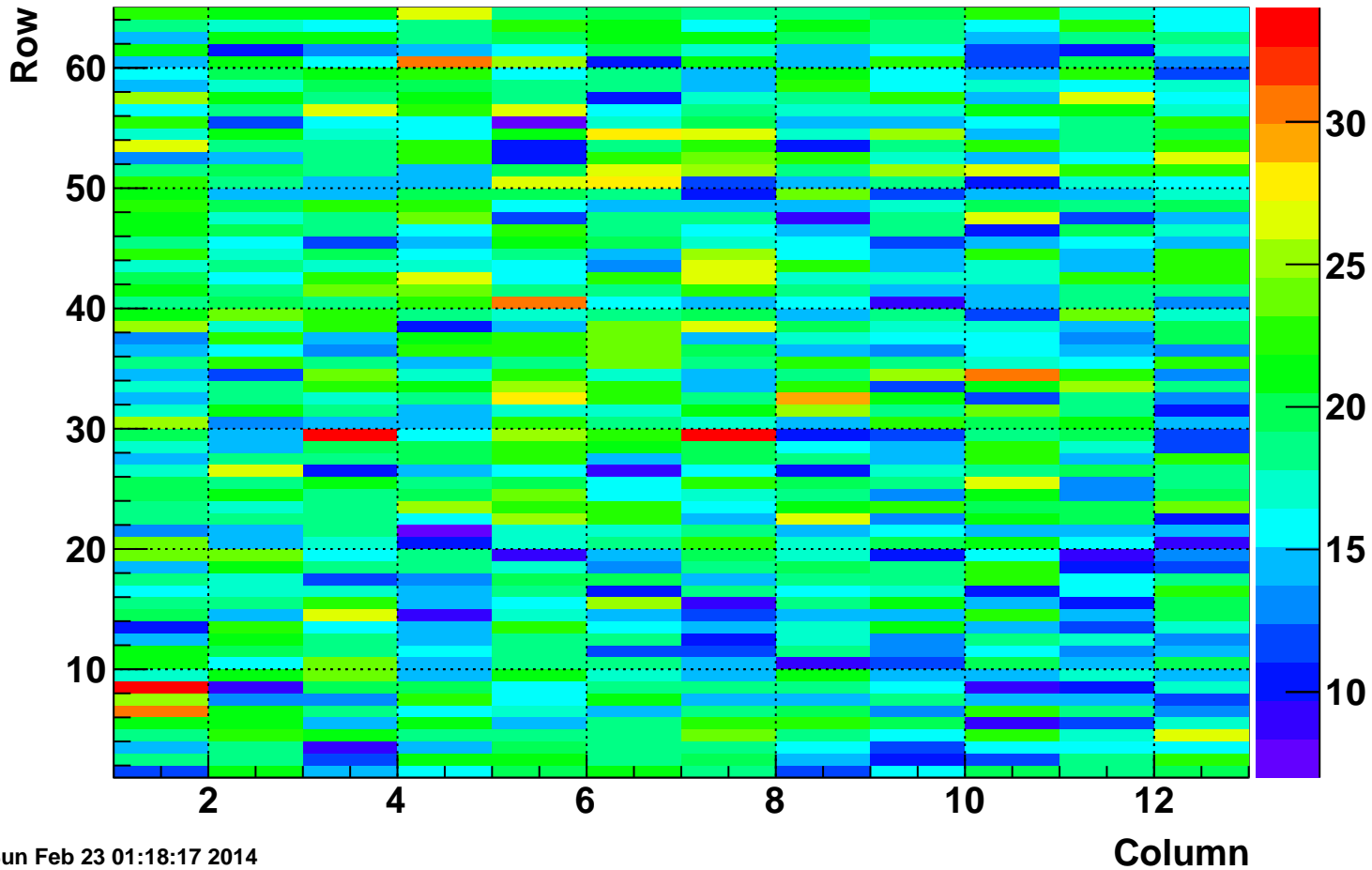
# Hit mean column vs. mean row: Ladder 19 Sensor 4



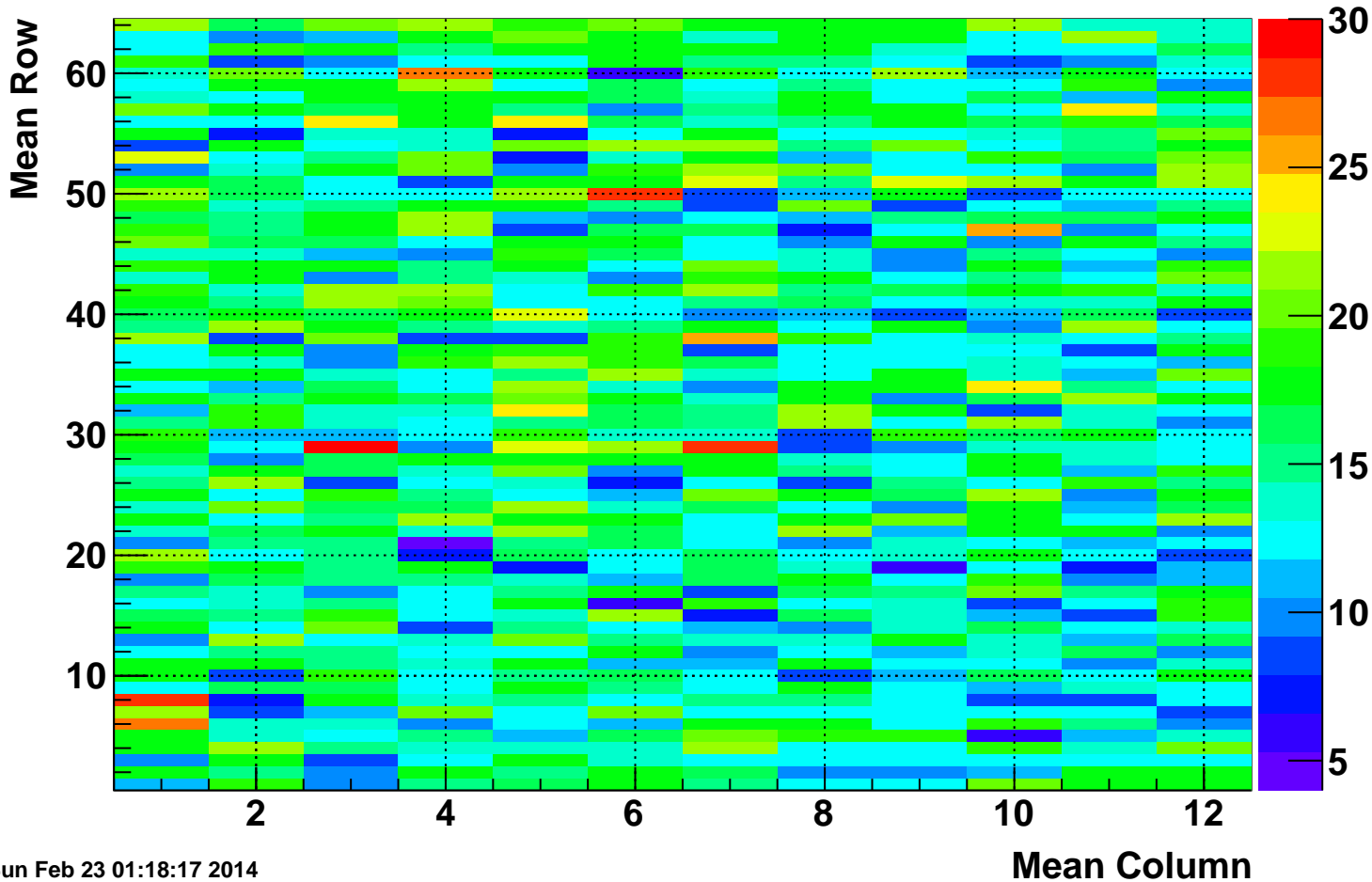
# Number of raw hits vs. EventID: Ladder 19 Sensor 4



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

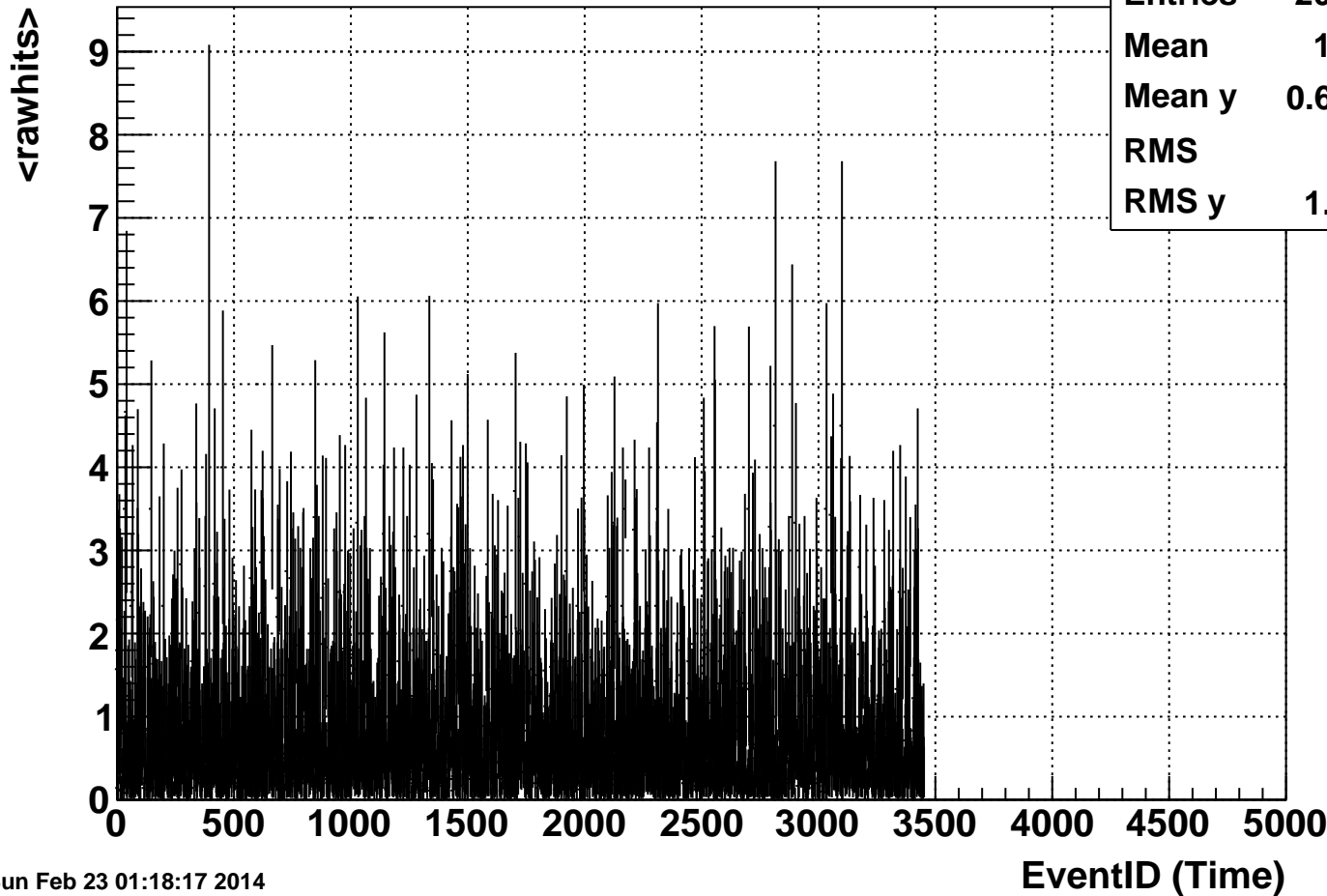


# Hit mean column vs. mean row: Ladder 19 Sensor 5

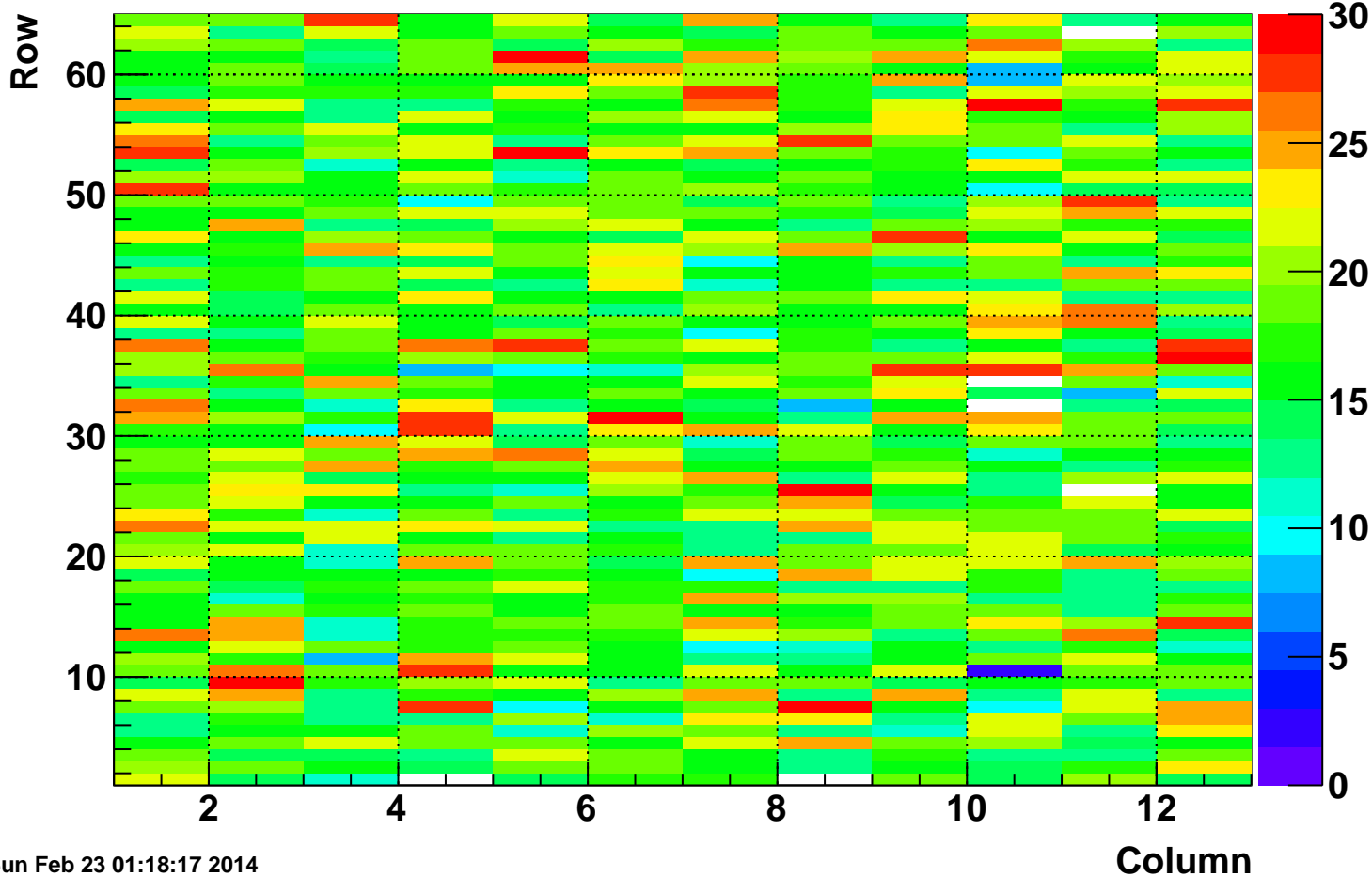




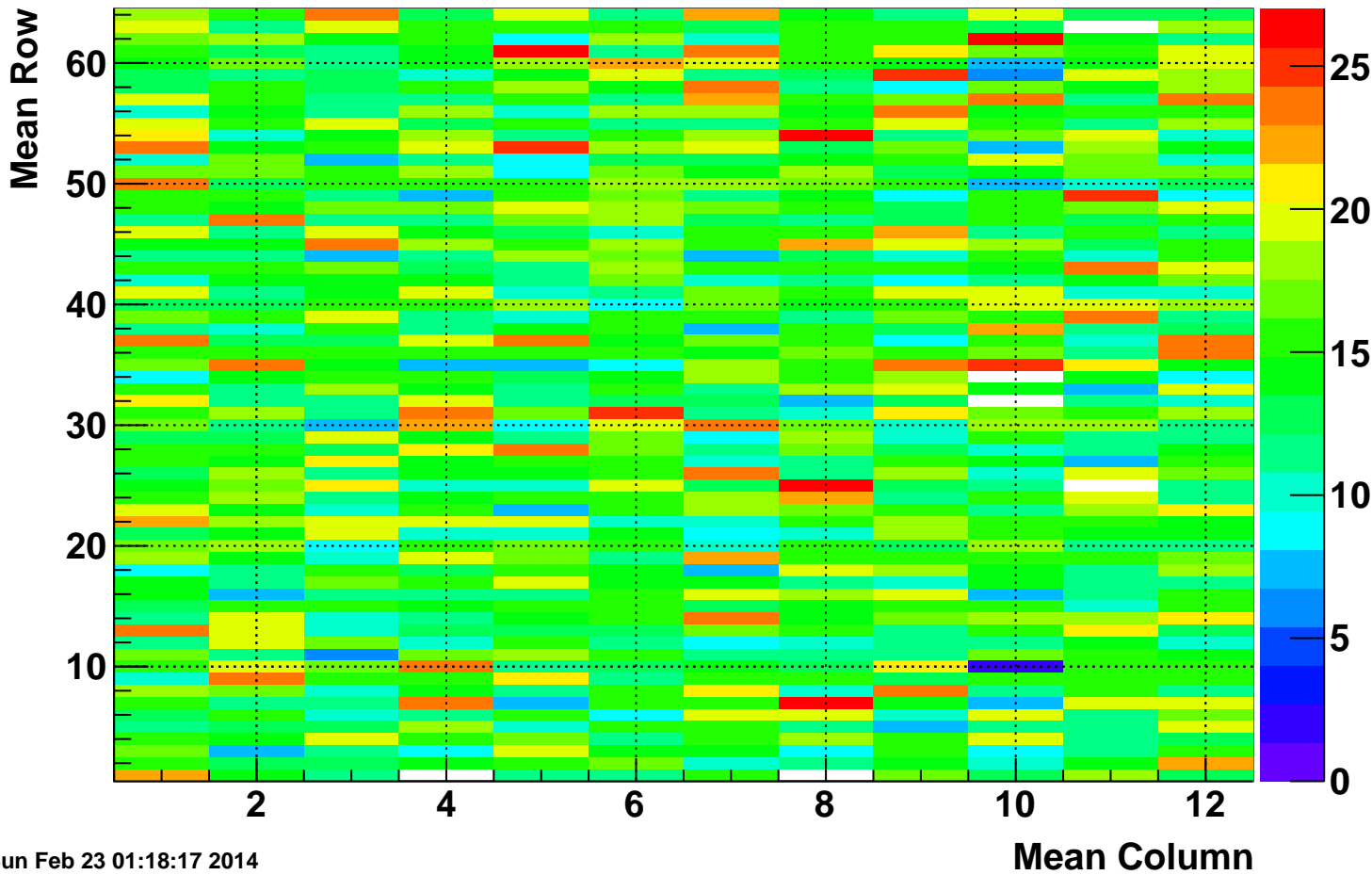
# Number of raw hits vs. EventID: Ladder 19 Sensor 5



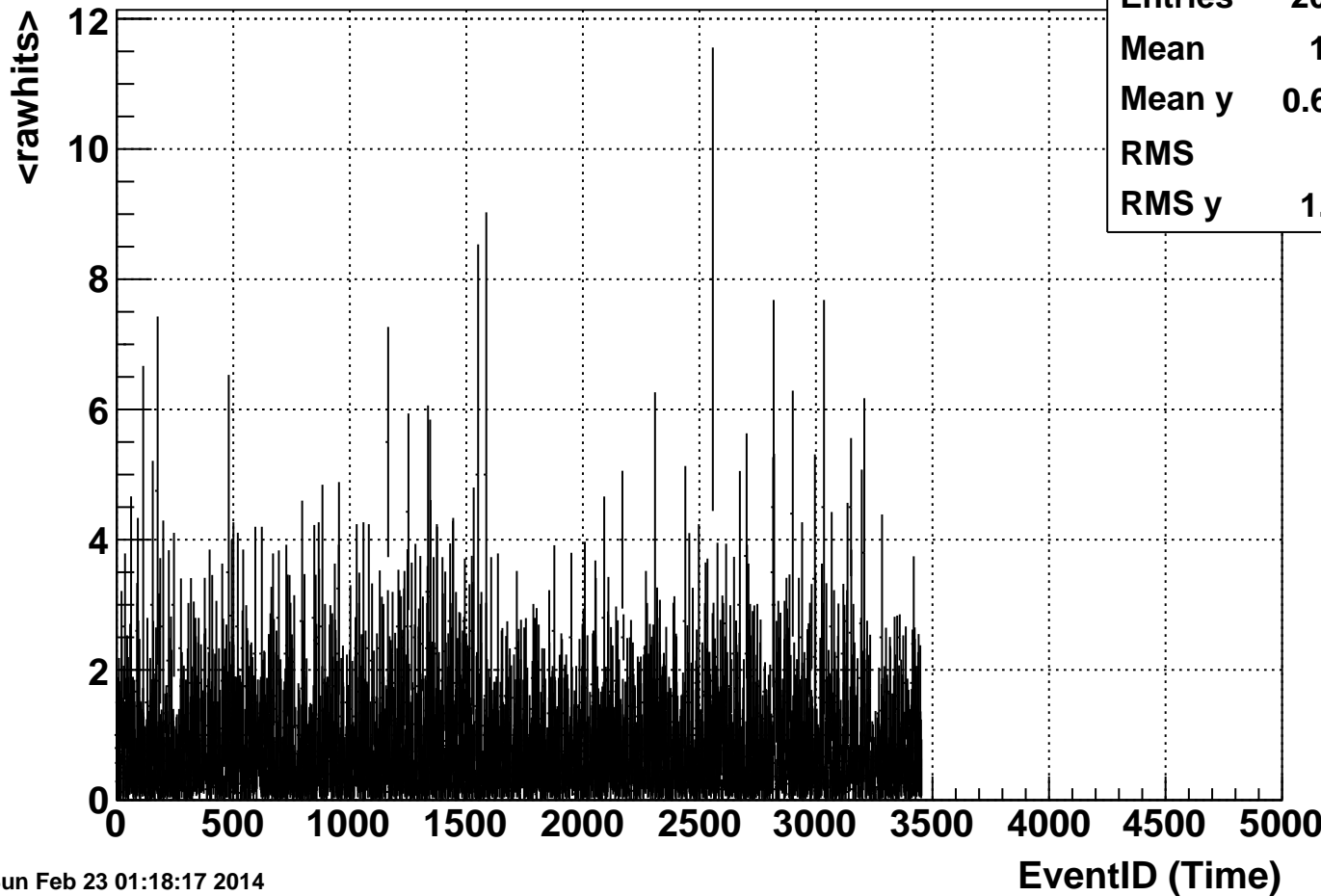
# Raw Hit column vs. row: Ladder 19 Sensor 6



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

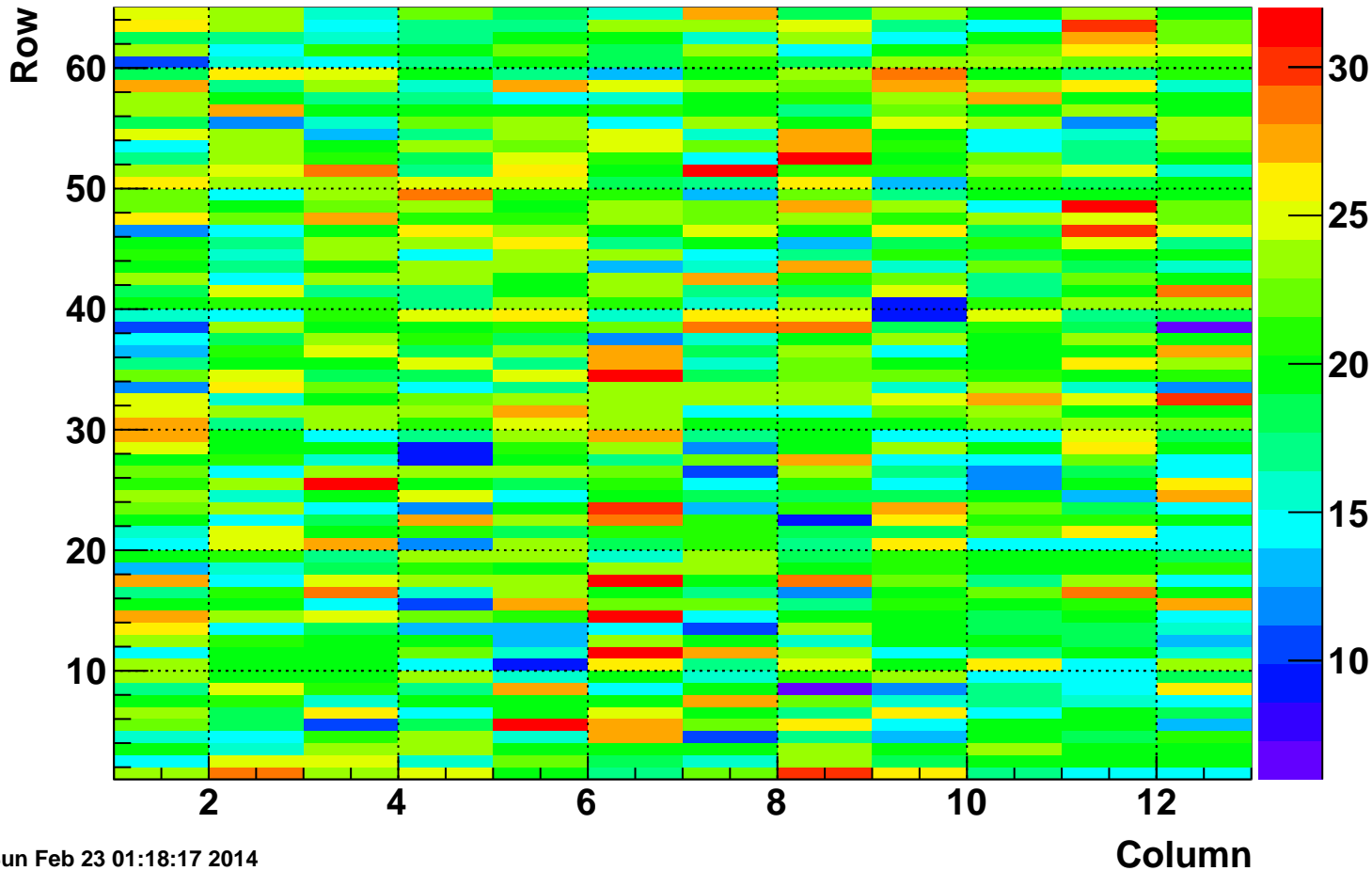


# Number of raw hits vs. EventID: Ladder 19 Sensor 6

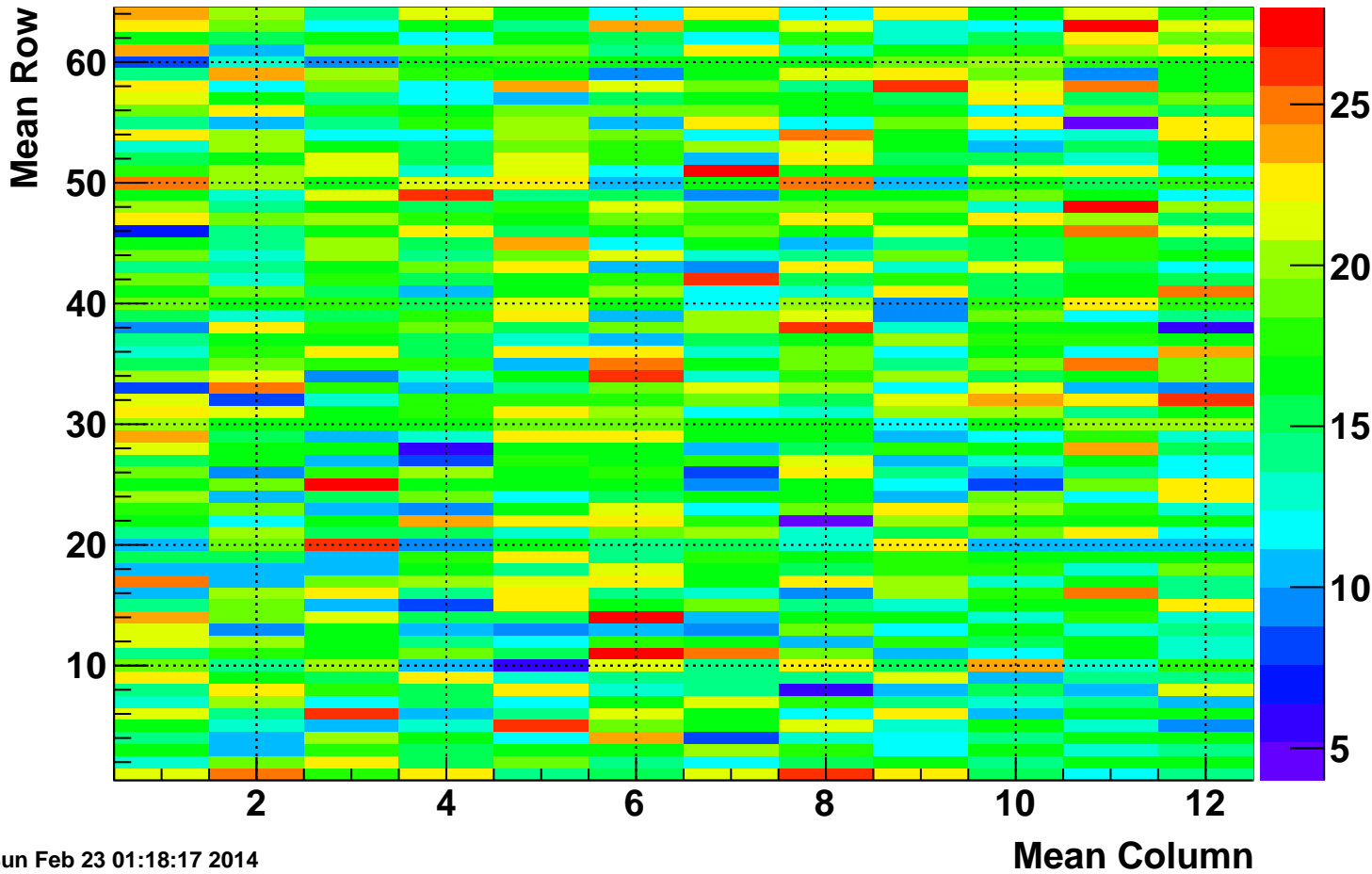


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# Raw Hit column vs. row: Ladder 20 Sensor 1



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

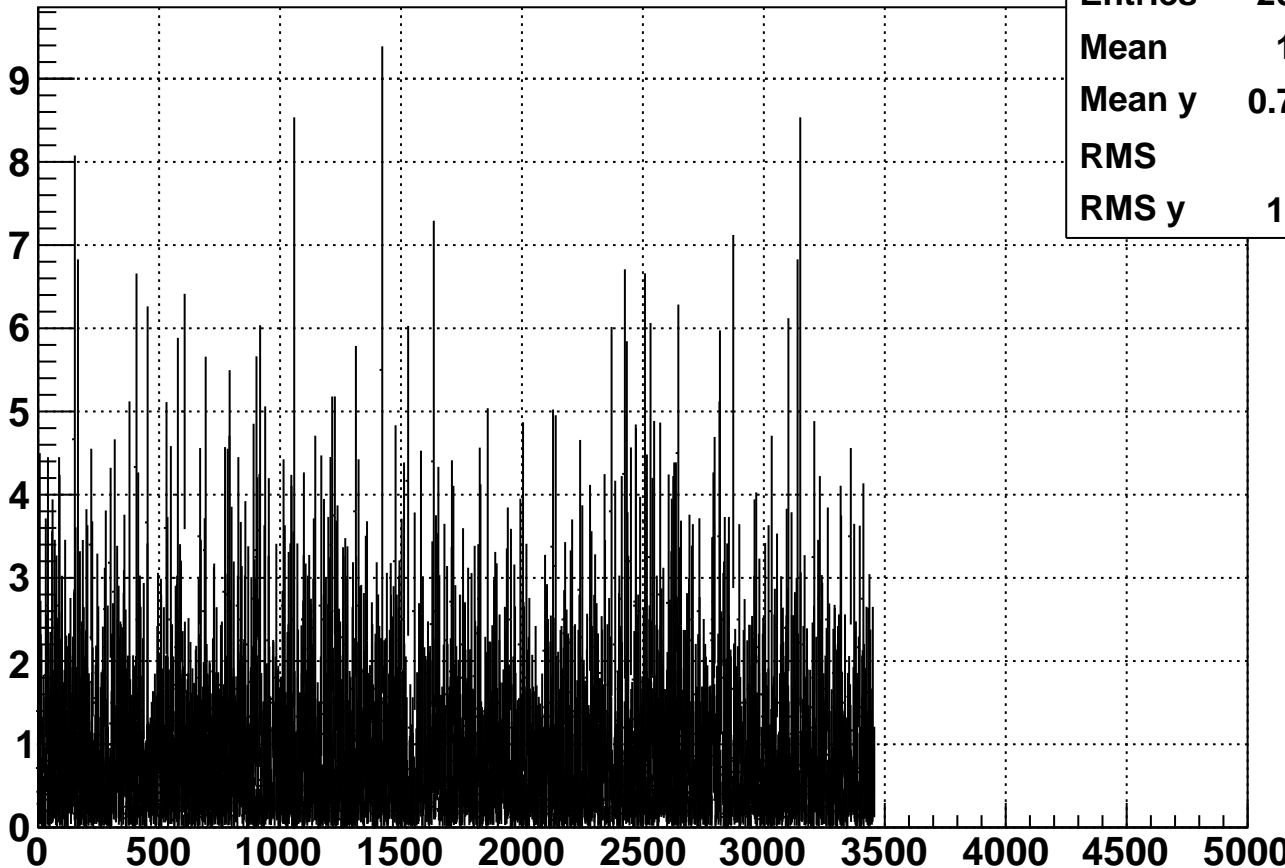


# Number of raw hits vs. EventID: Ladder 20 Sensor 1

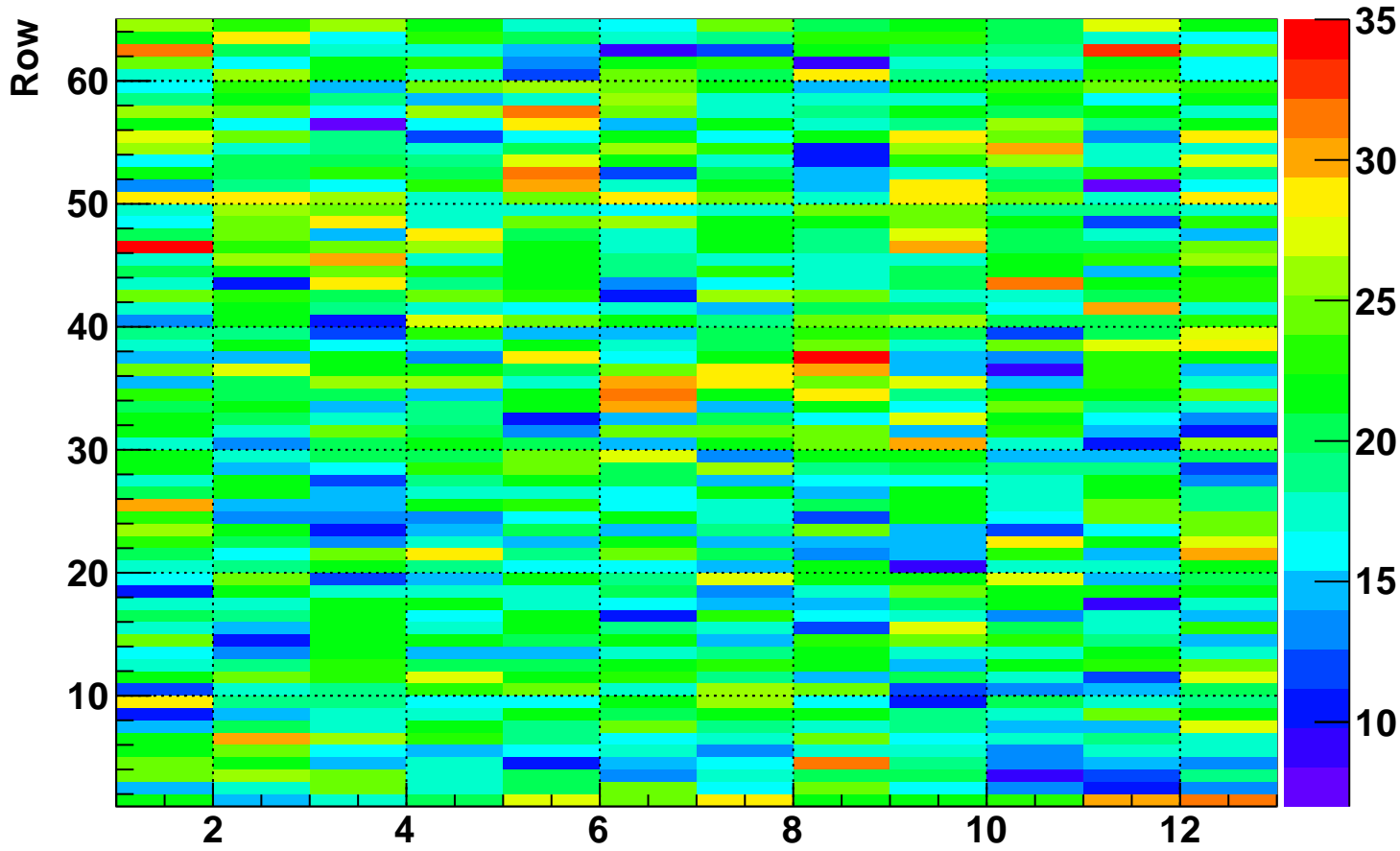
<rawhits>

numOfRawHitsVsEventId\_Sensor115

Entries	20722
Mean	1704
Mean y	0.7529
RMS	985
RMS y	1.628

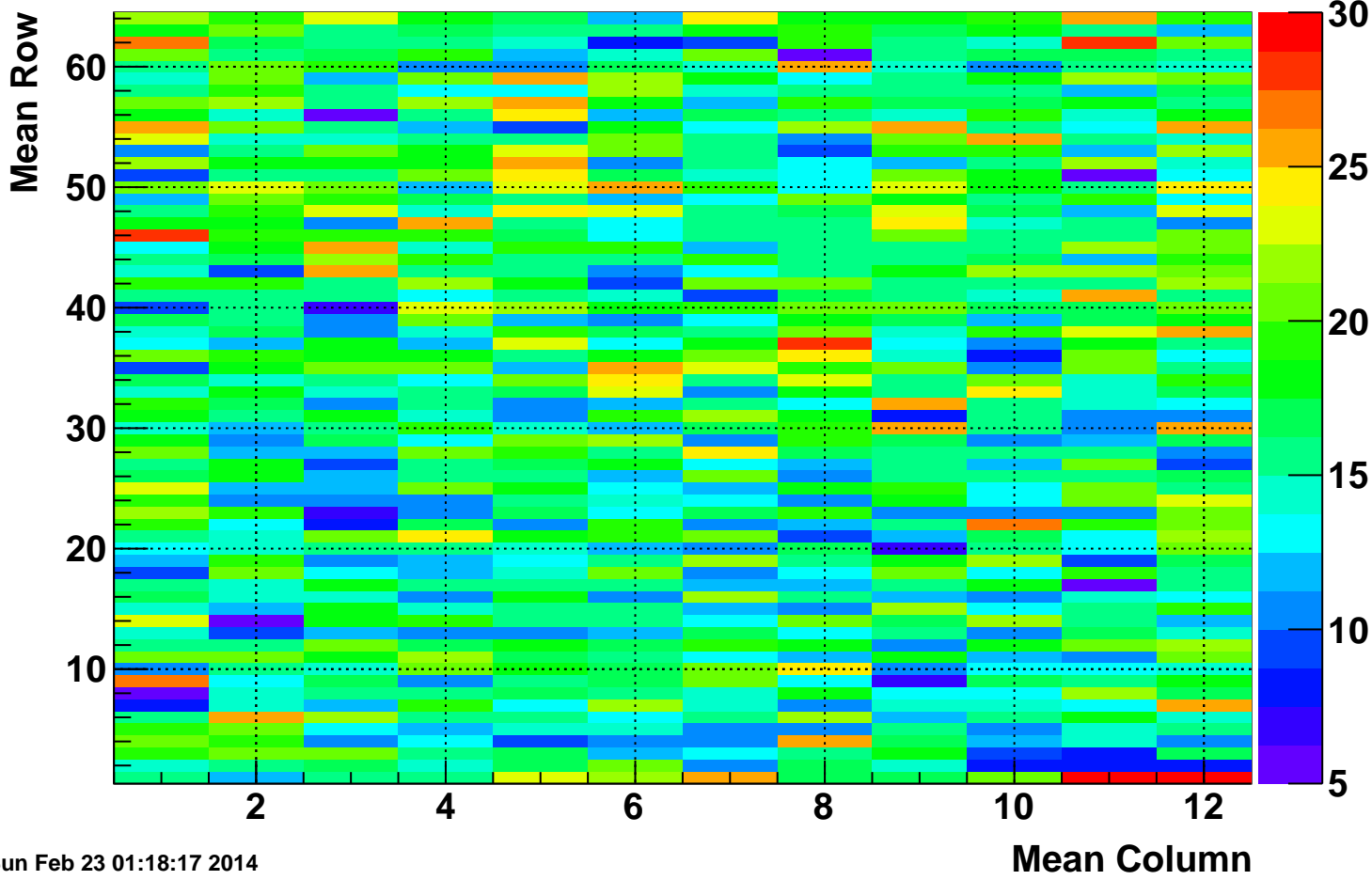


# Raw Hit column vs. row: Ladder 20 Sensor 2





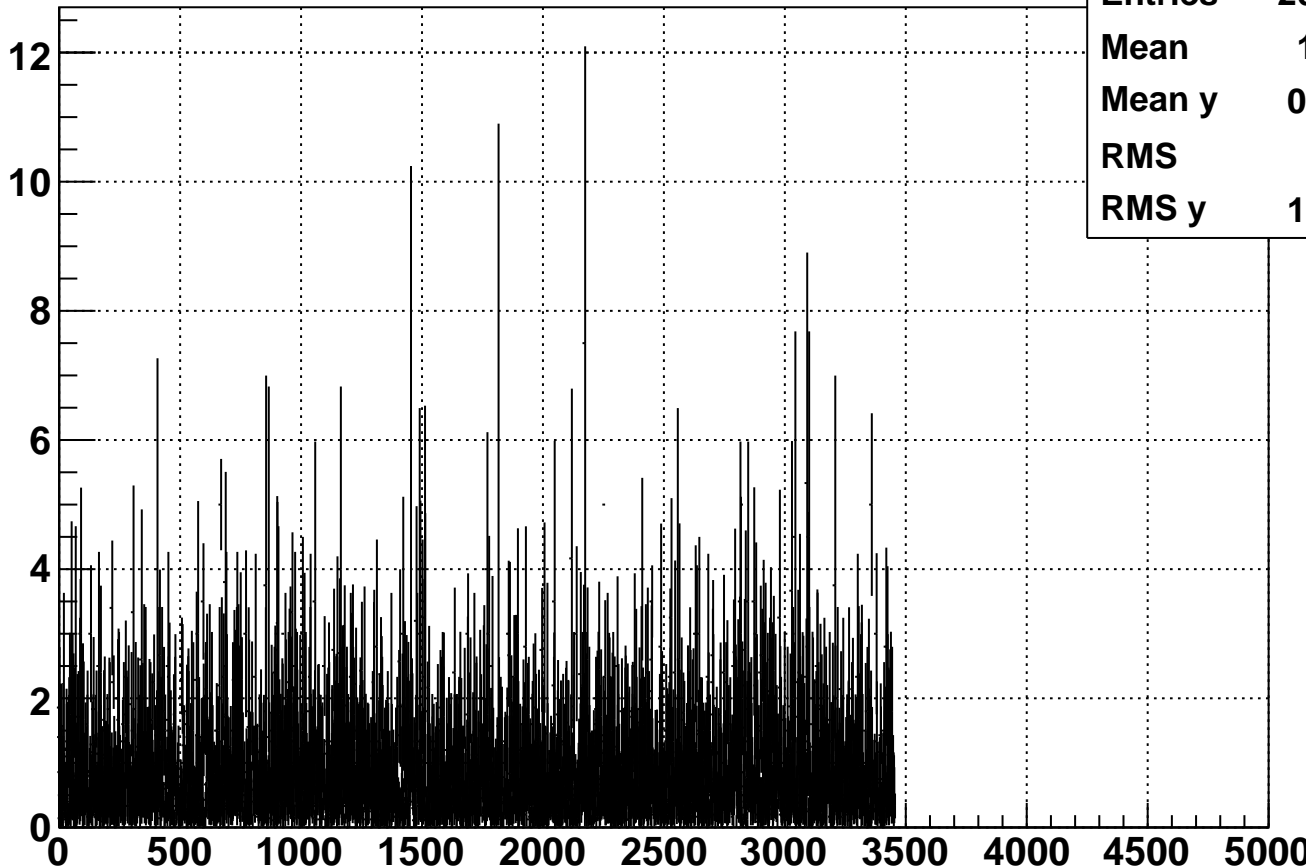
# Hit mean column vs. mean row: Ladder 20 Sensor 2



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

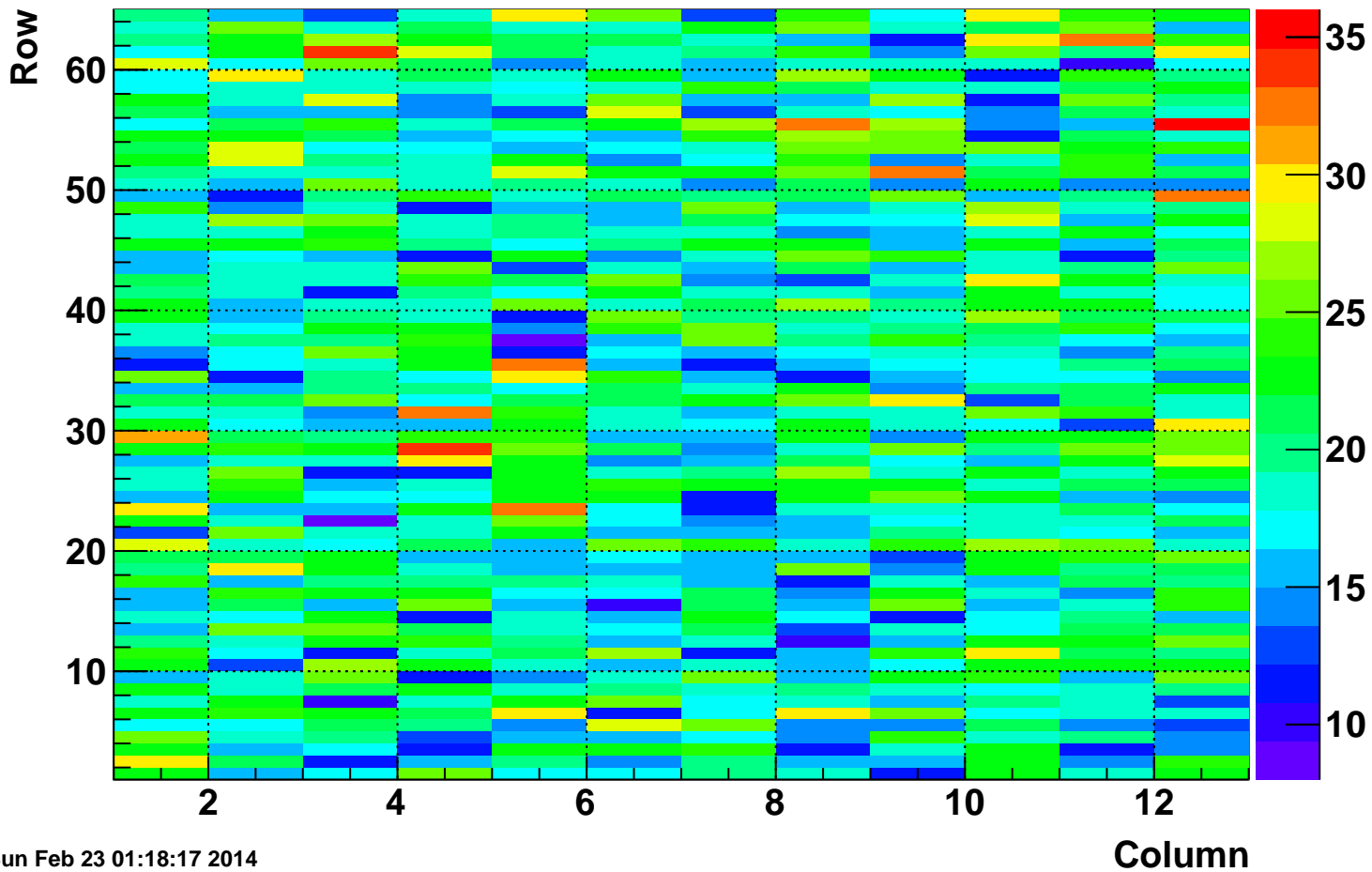
numOfRawHitsVsEventId\_Sensor116

<rawhits>

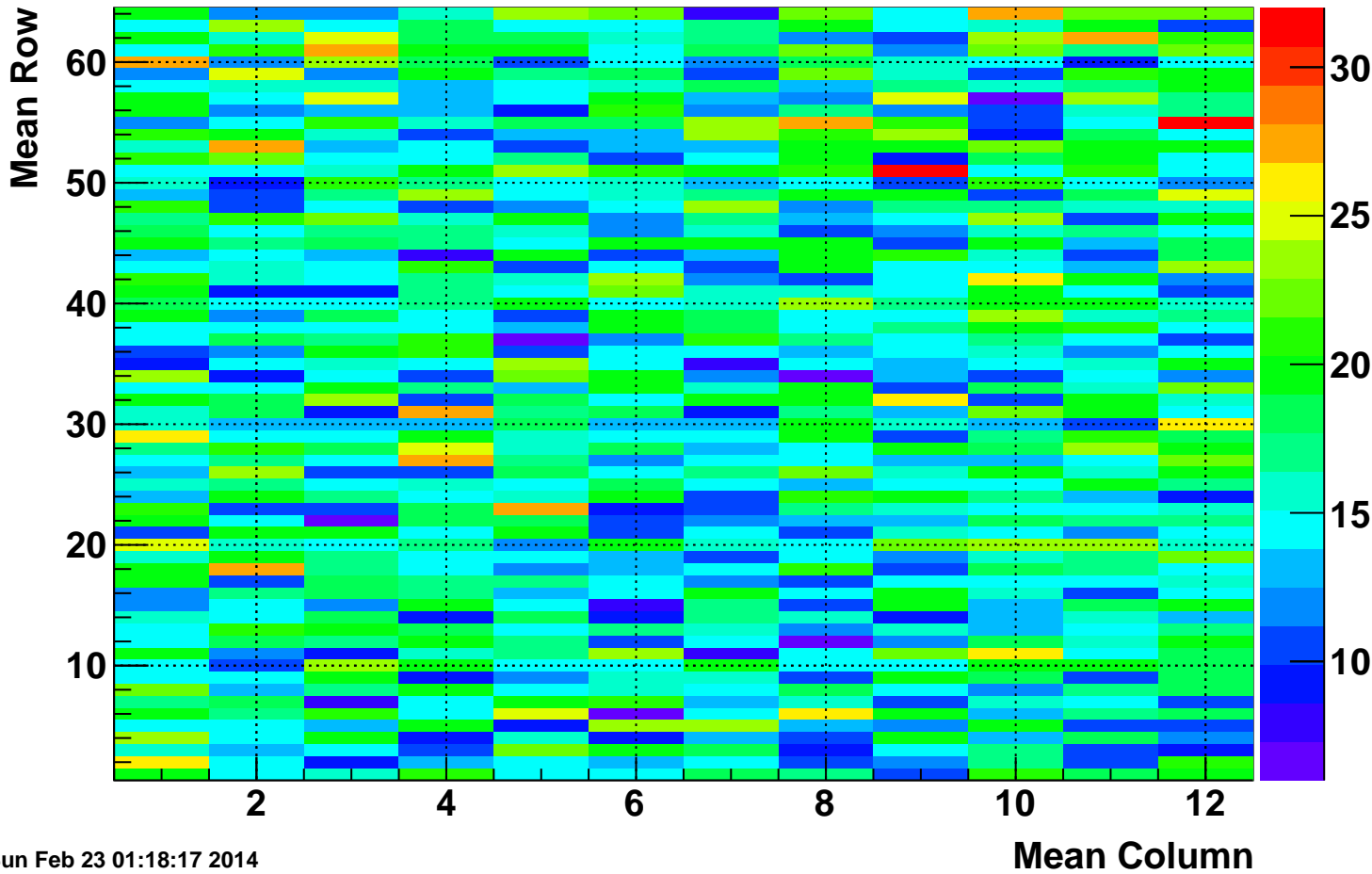


<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.736</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.572</b>

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



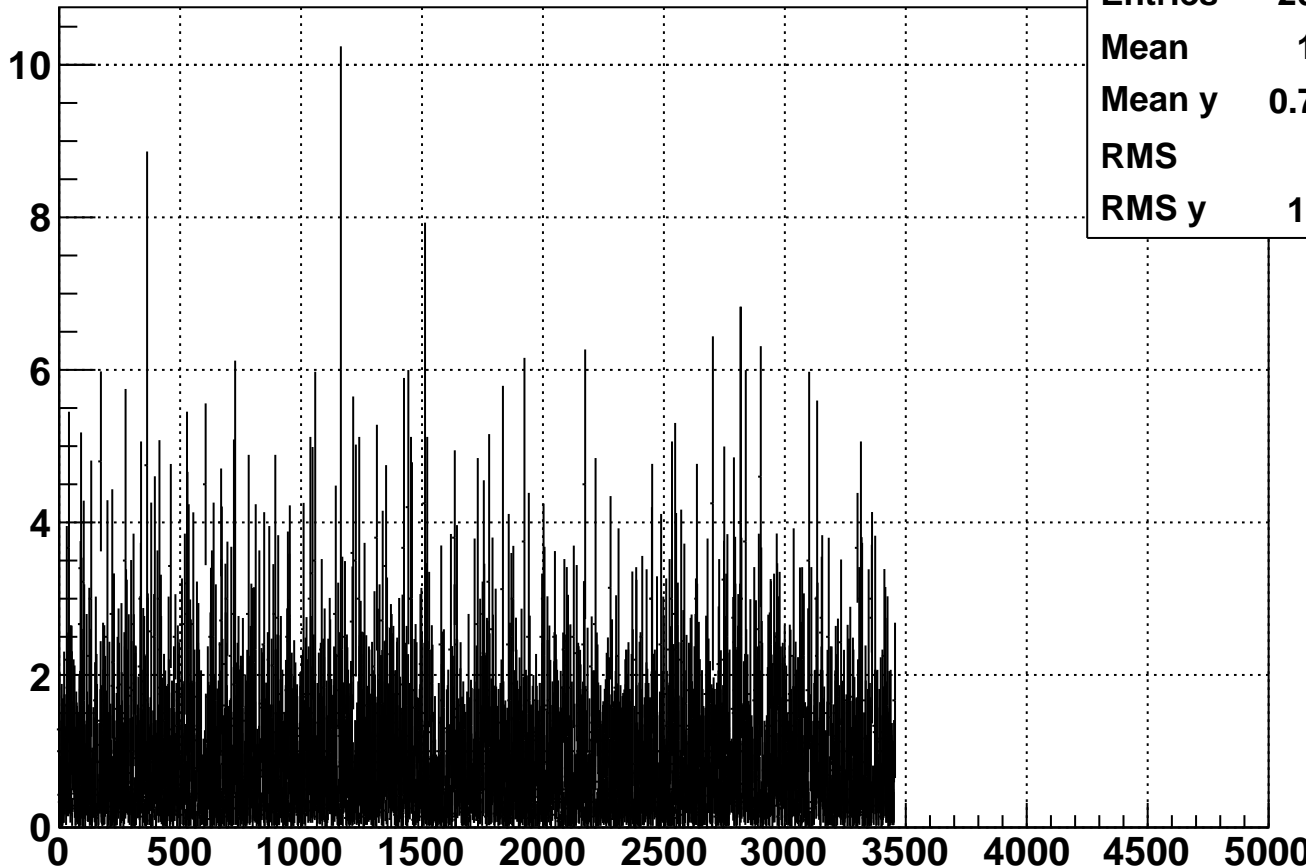
# Hit mean column vs. mean row: Ladder 20 Sensor 3



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

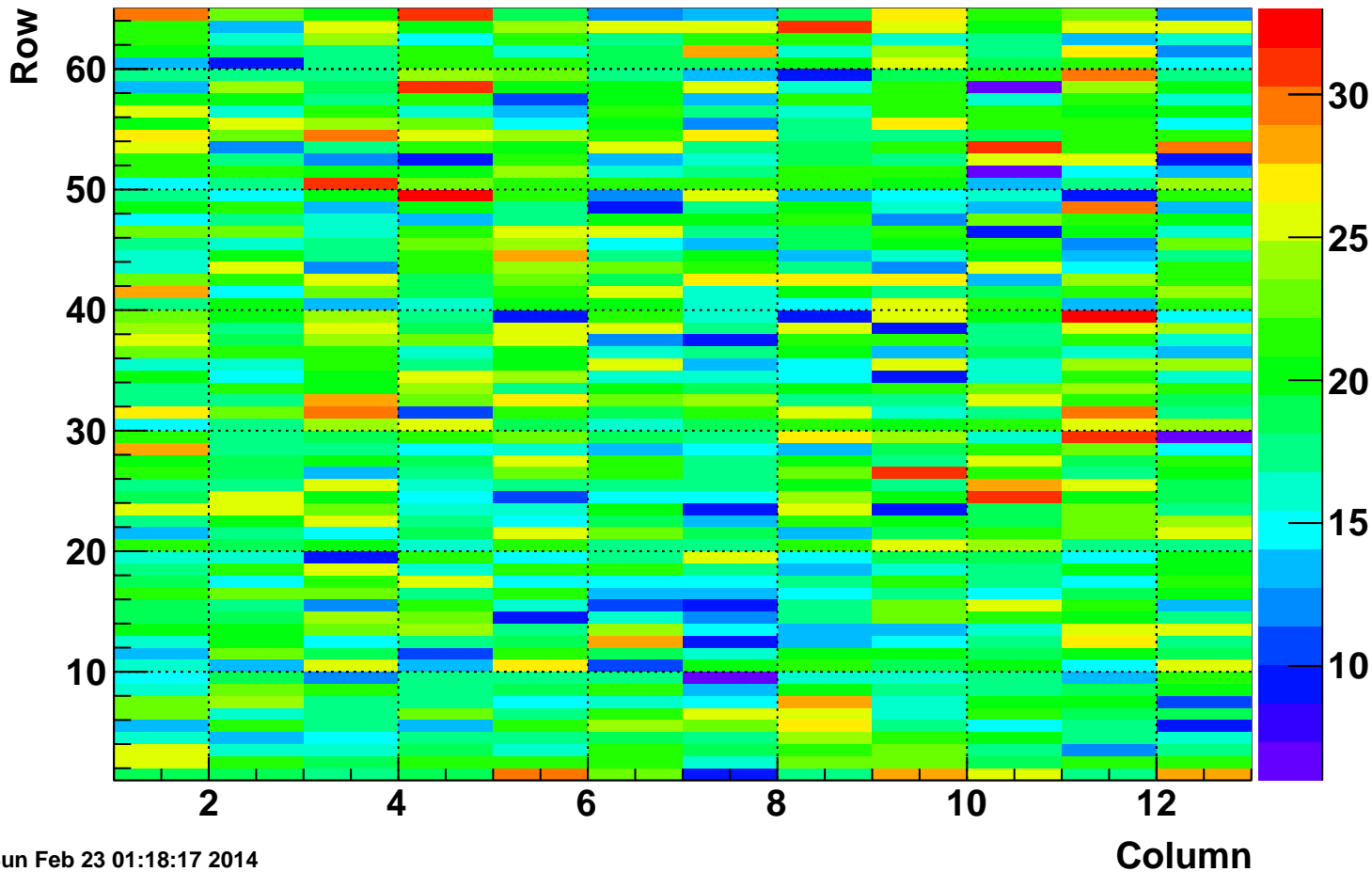
numOfRawHitsVsEventId\_Sensor117

<rawhits>

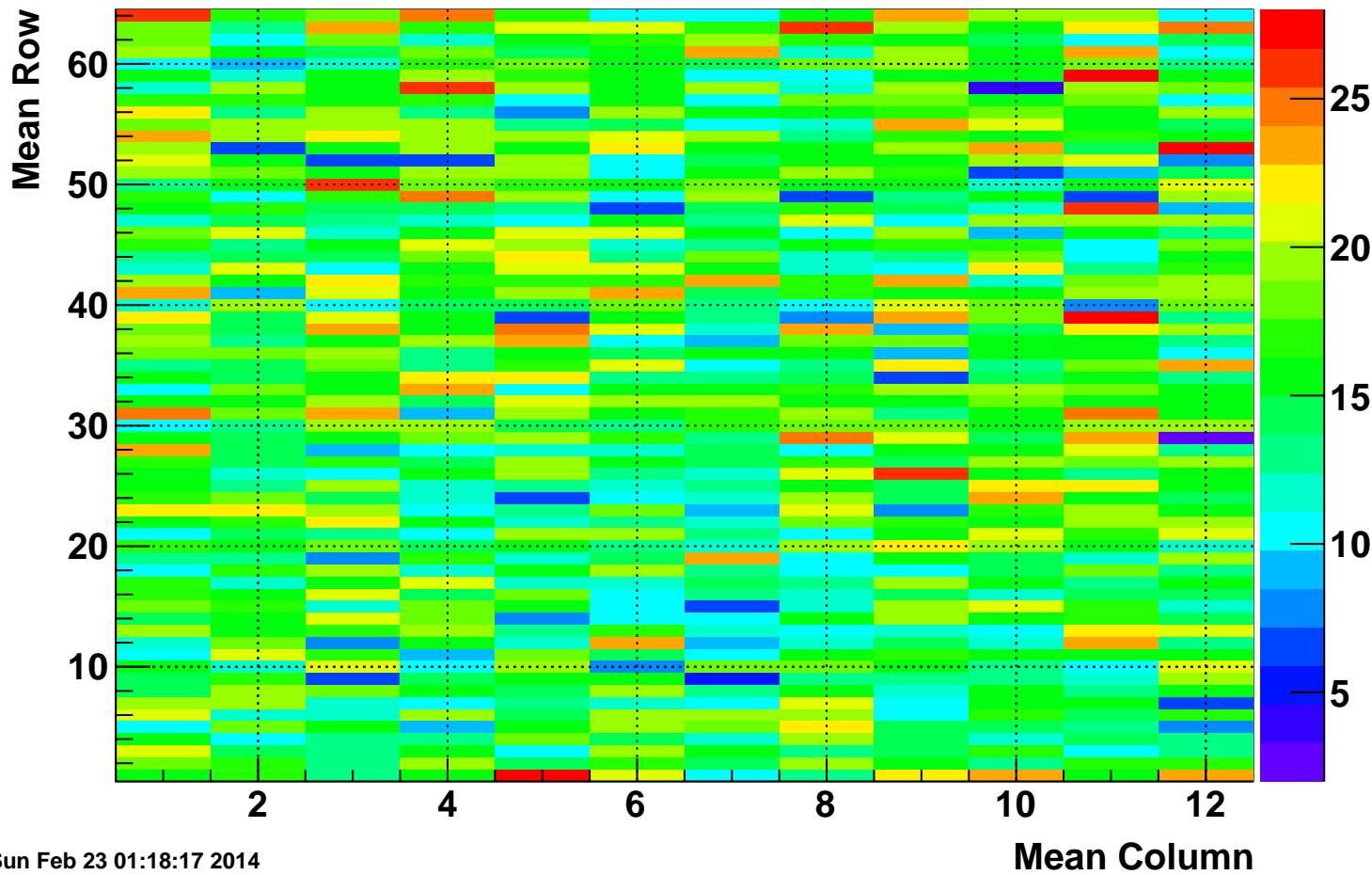


<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.7295</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.585</b>

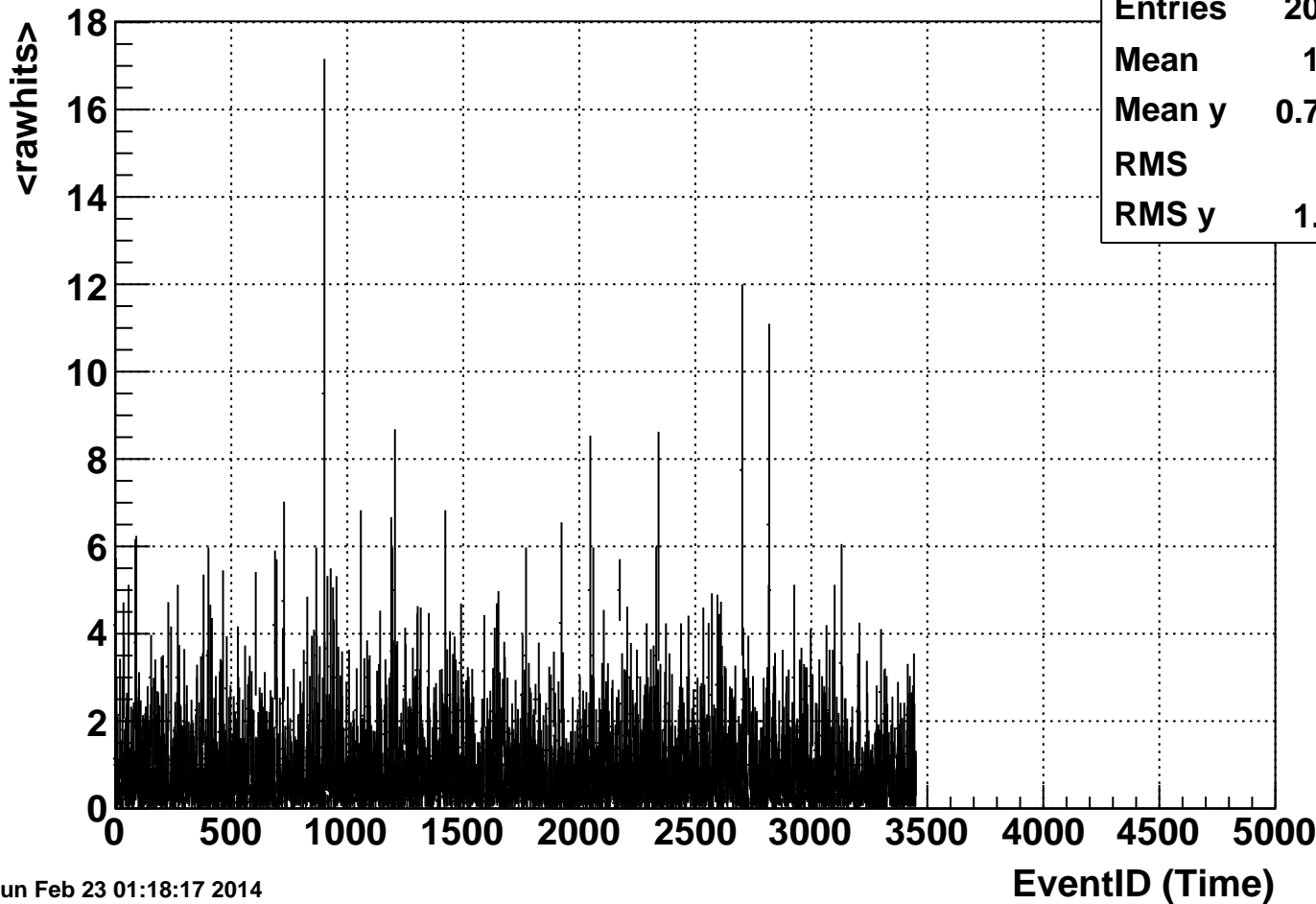
# Raw Hit column vs. row: Ladder 20 Sensor 4



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

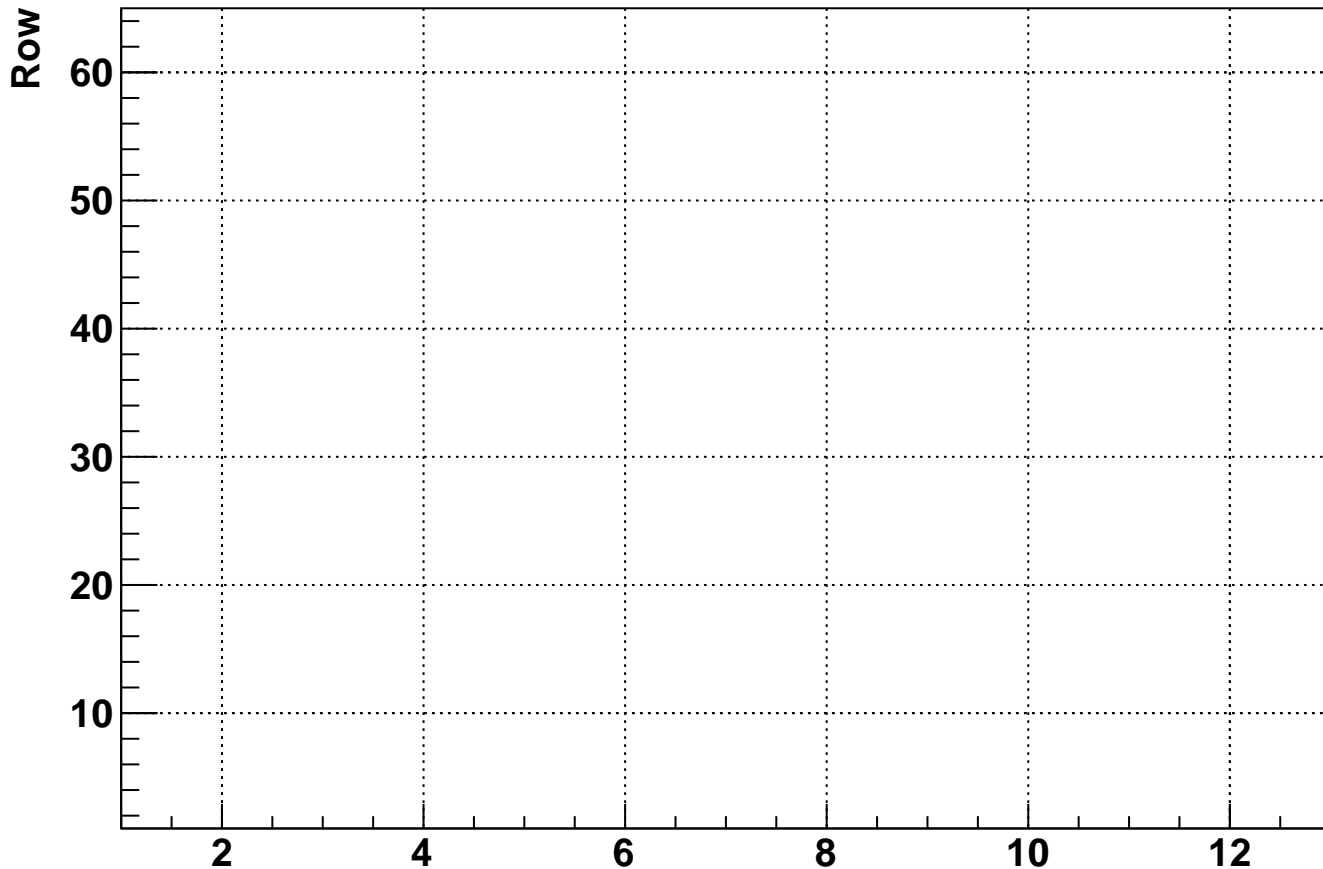


# Number of raw hits vs. EventID: Ladder 20 Sensor 4

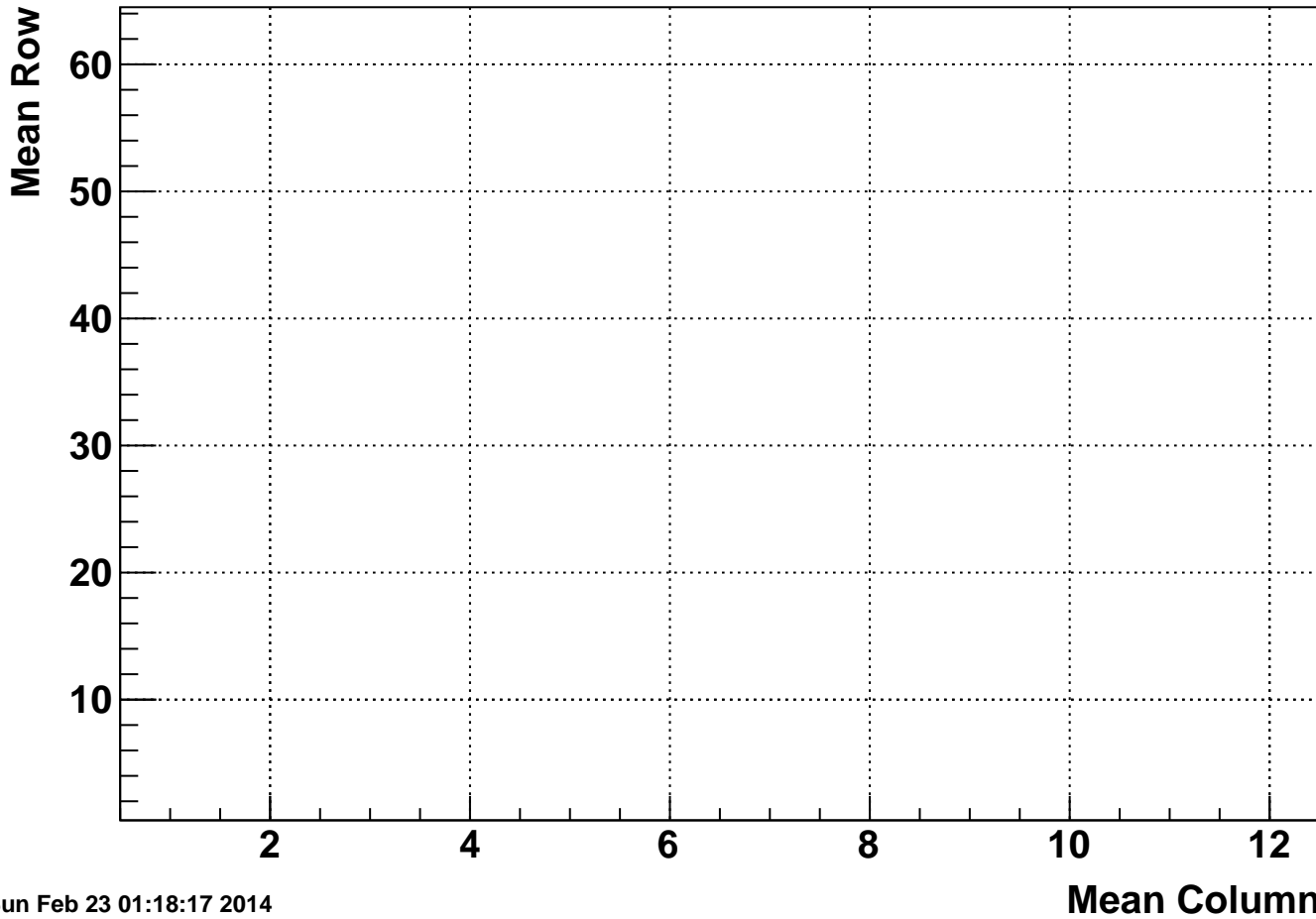




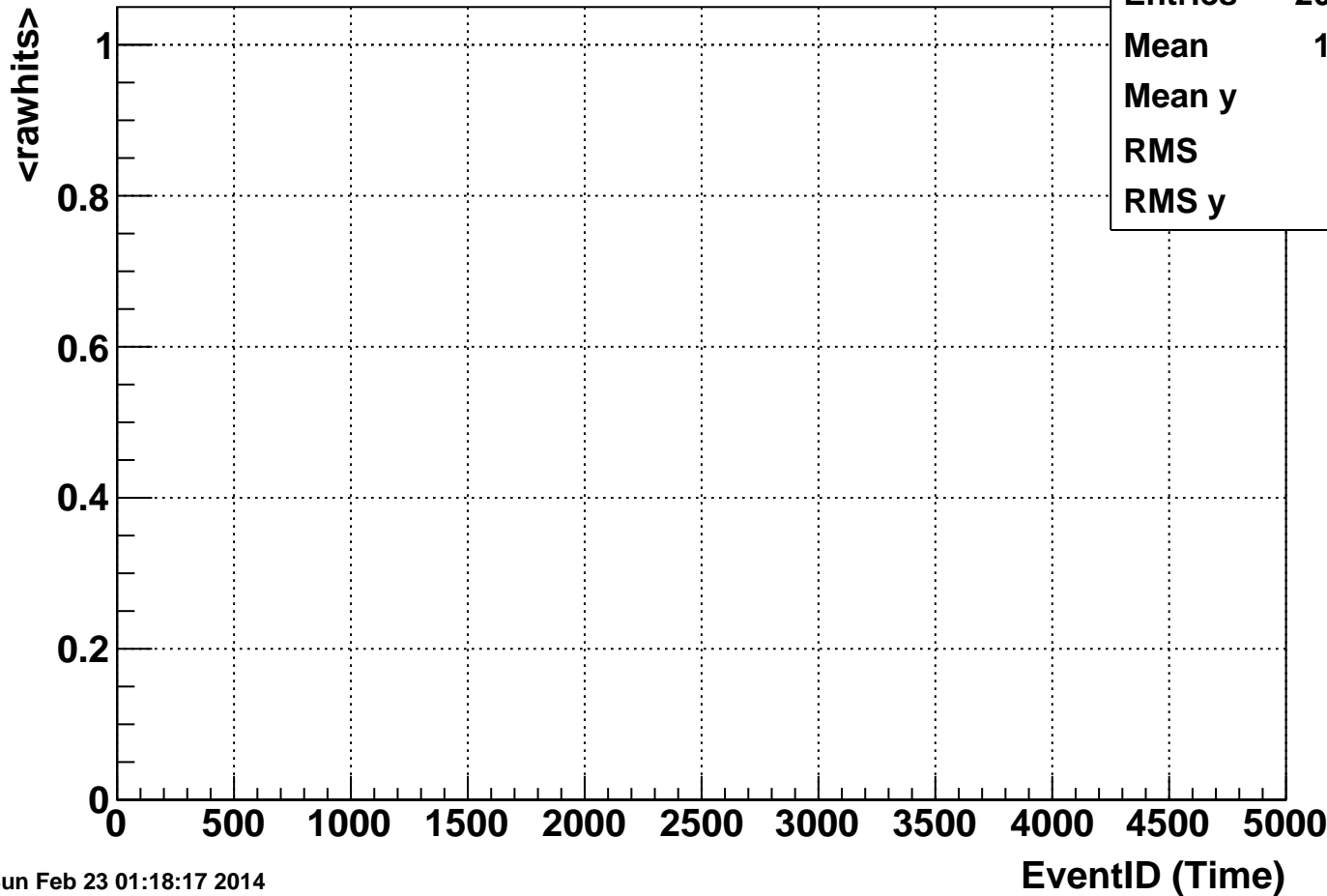
# Raw Hit column vs. row: Ladder 20 Sensor 5



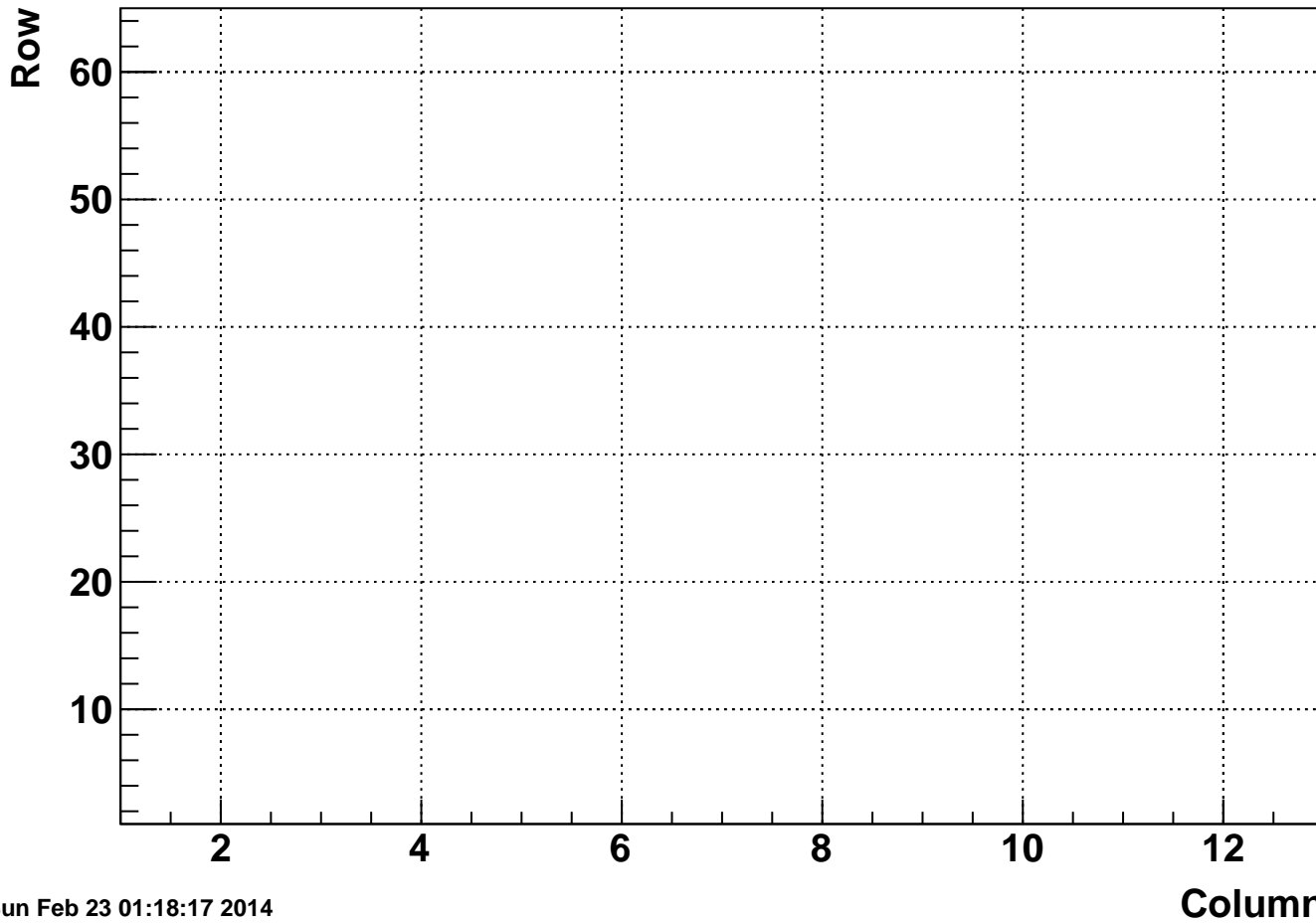
# Hit mean column vs. mean row: Ladder 20 Sensor 5



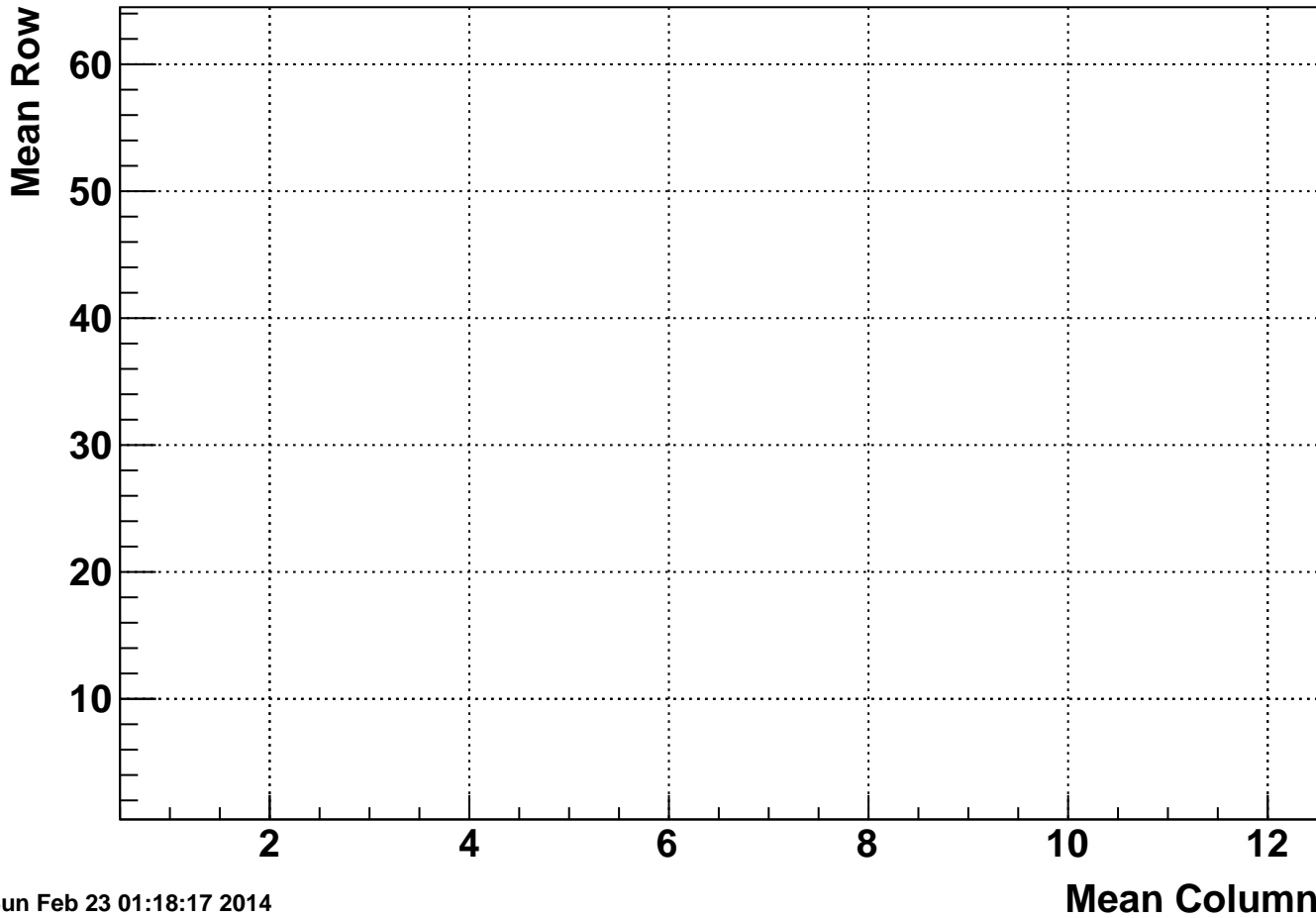
# Number of raw hits vs. EventID: Ladder 20 Sensor 5



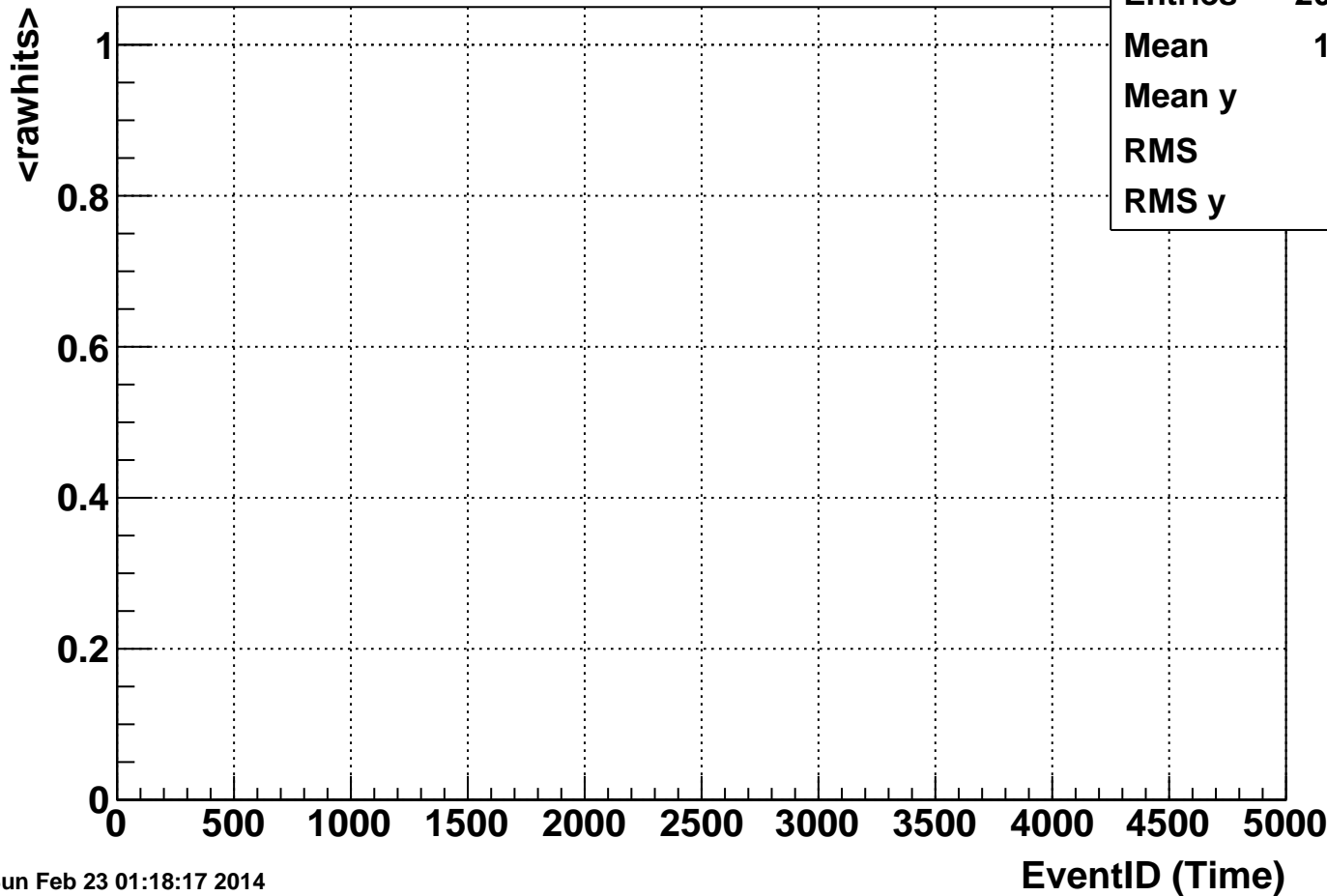
# Raw Hit column vs. row: Ladder 20 Sensor 6



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

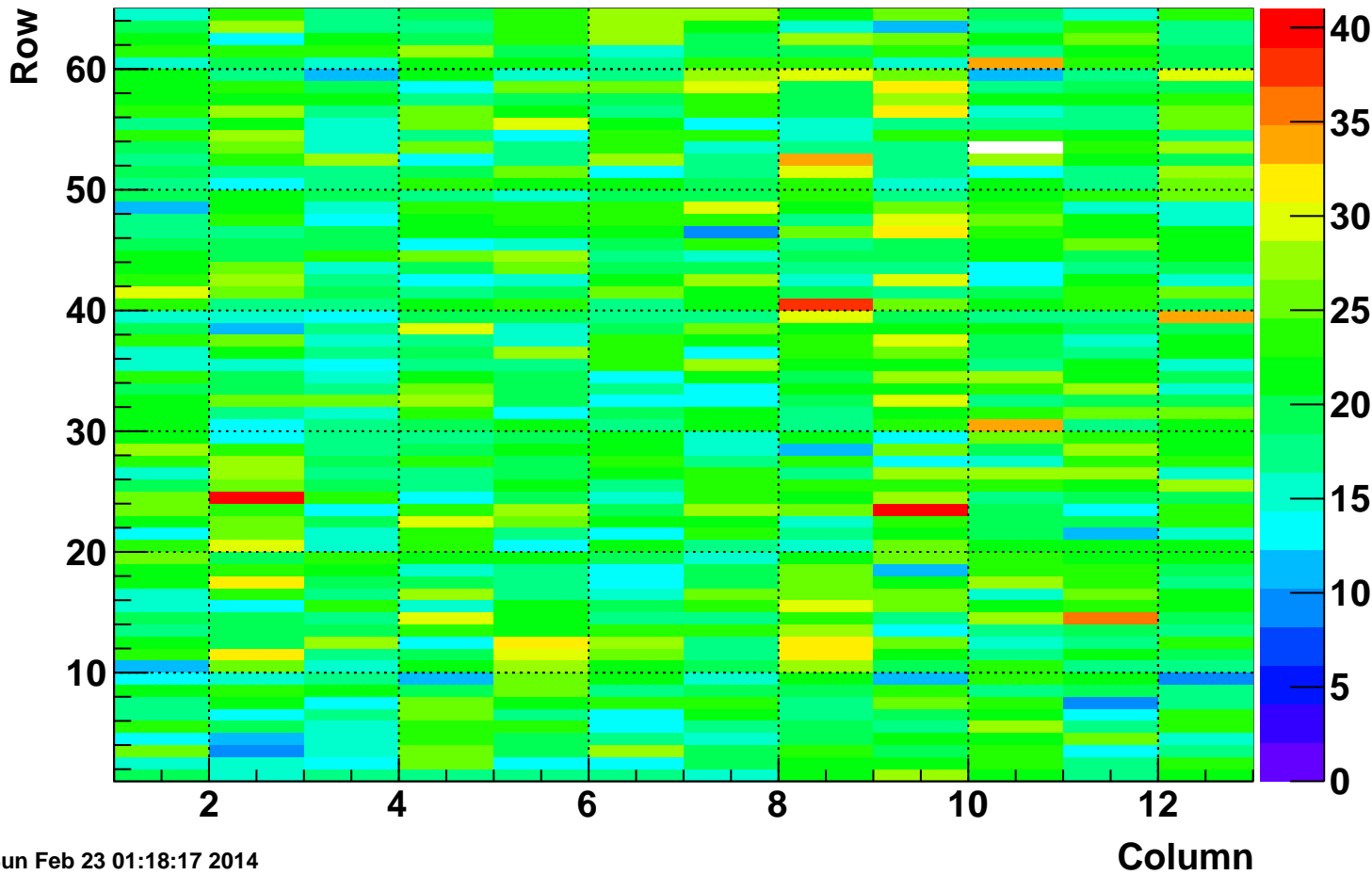


# Number of raw hits vs. EventID: Ladder 20 Sensor 6

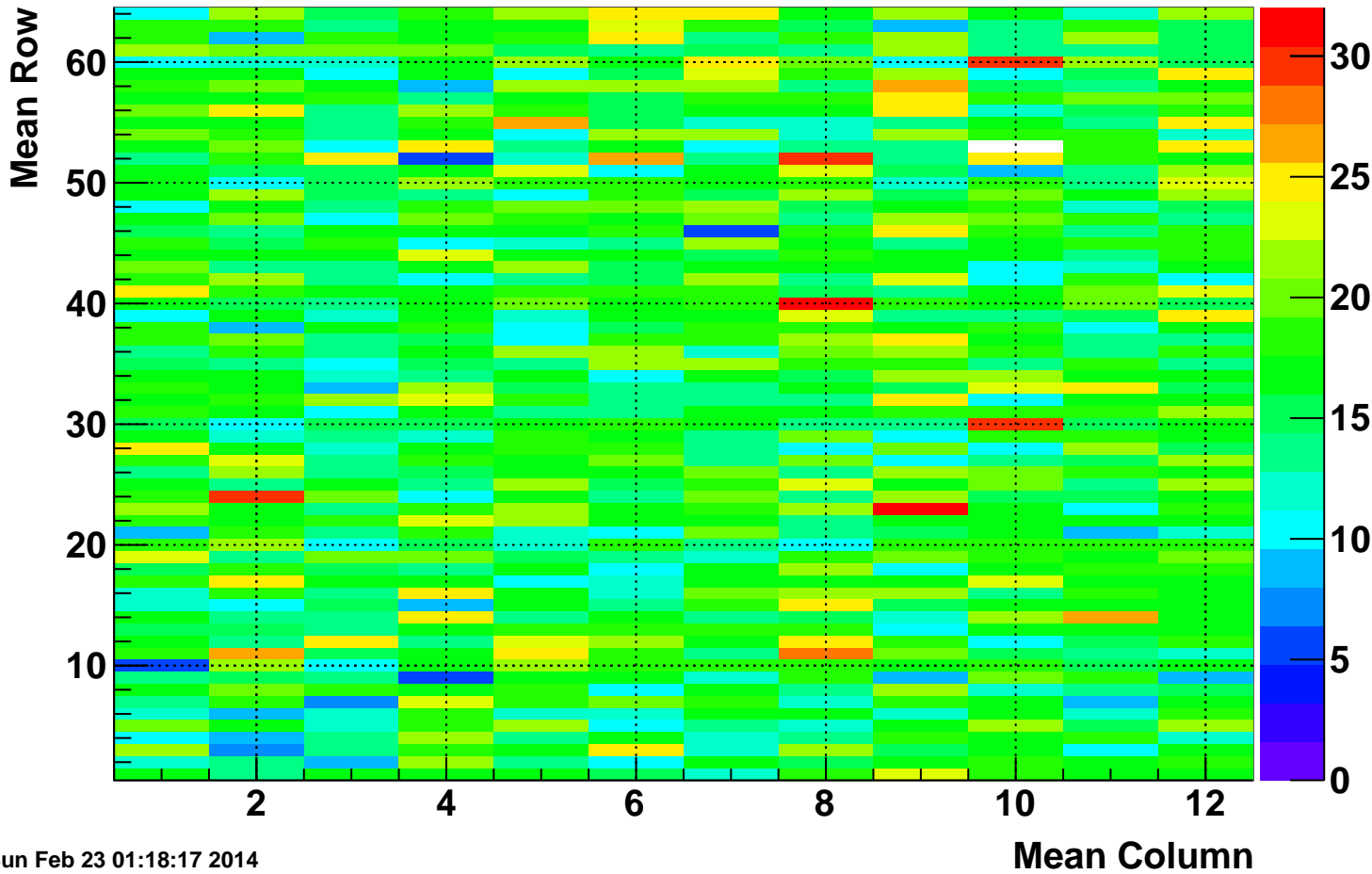


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# Raw Hit column vs. row: Ladder 21 Sensor 1

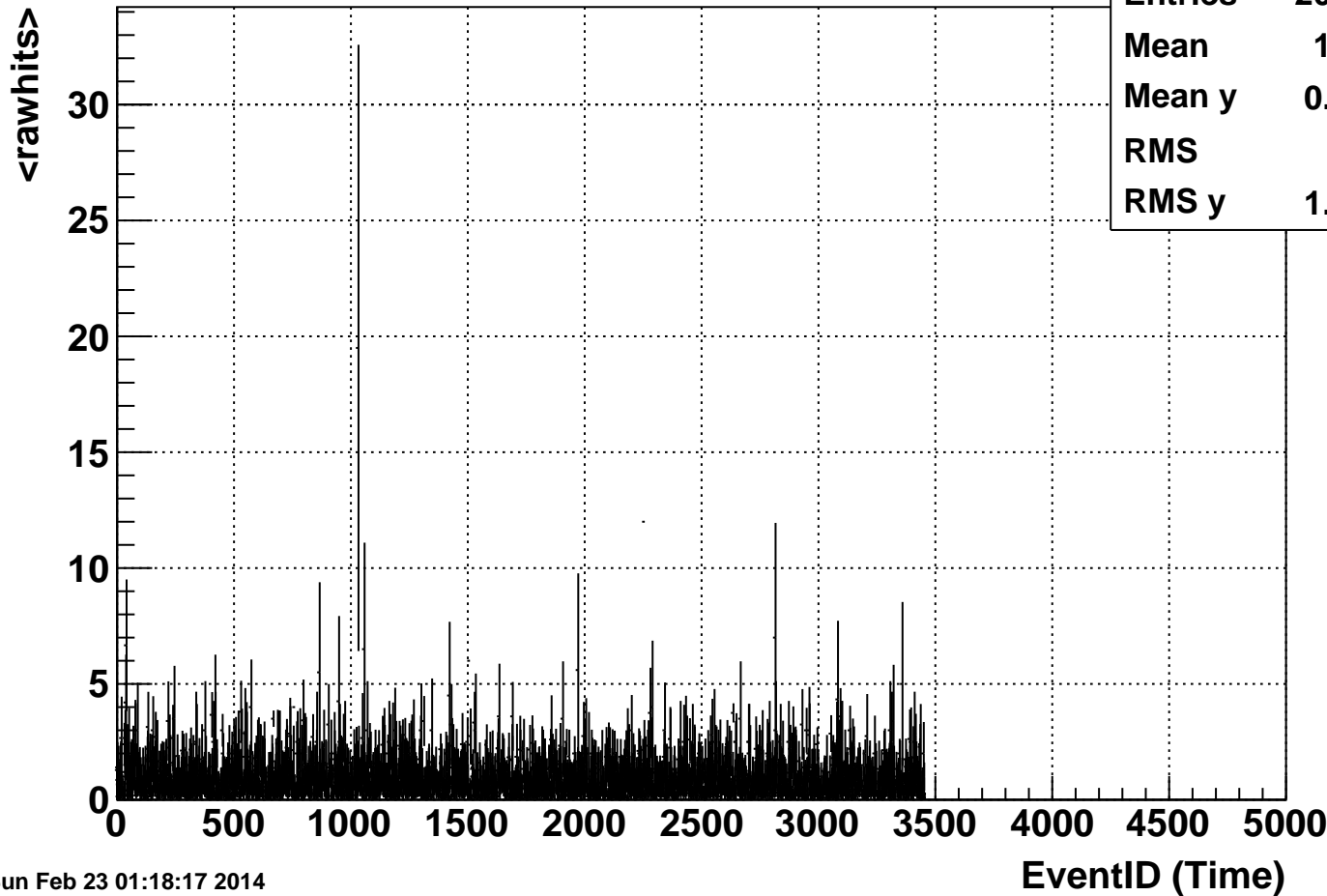


# Hit mean column vs. mean row: Ladder 21 Sensor 1

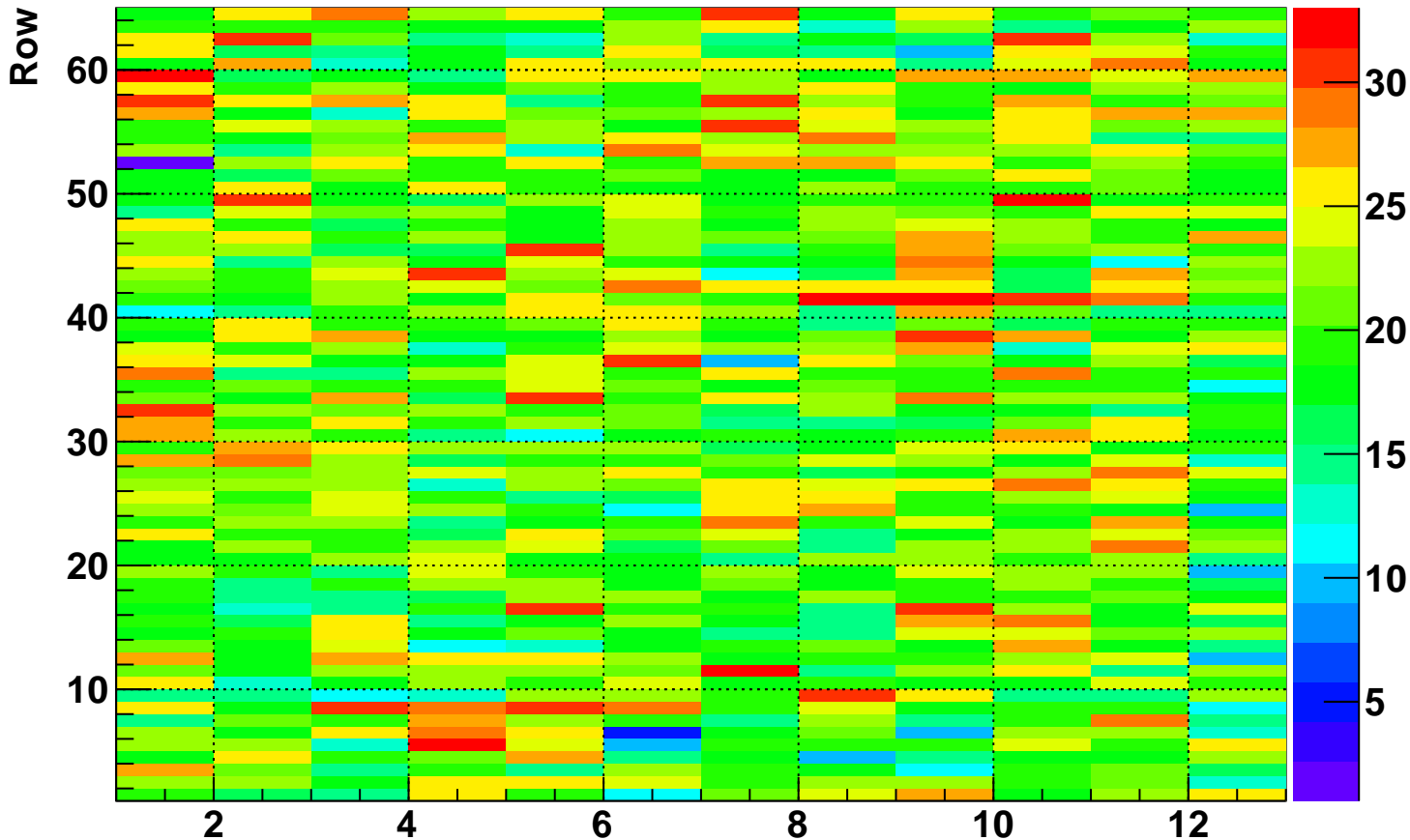




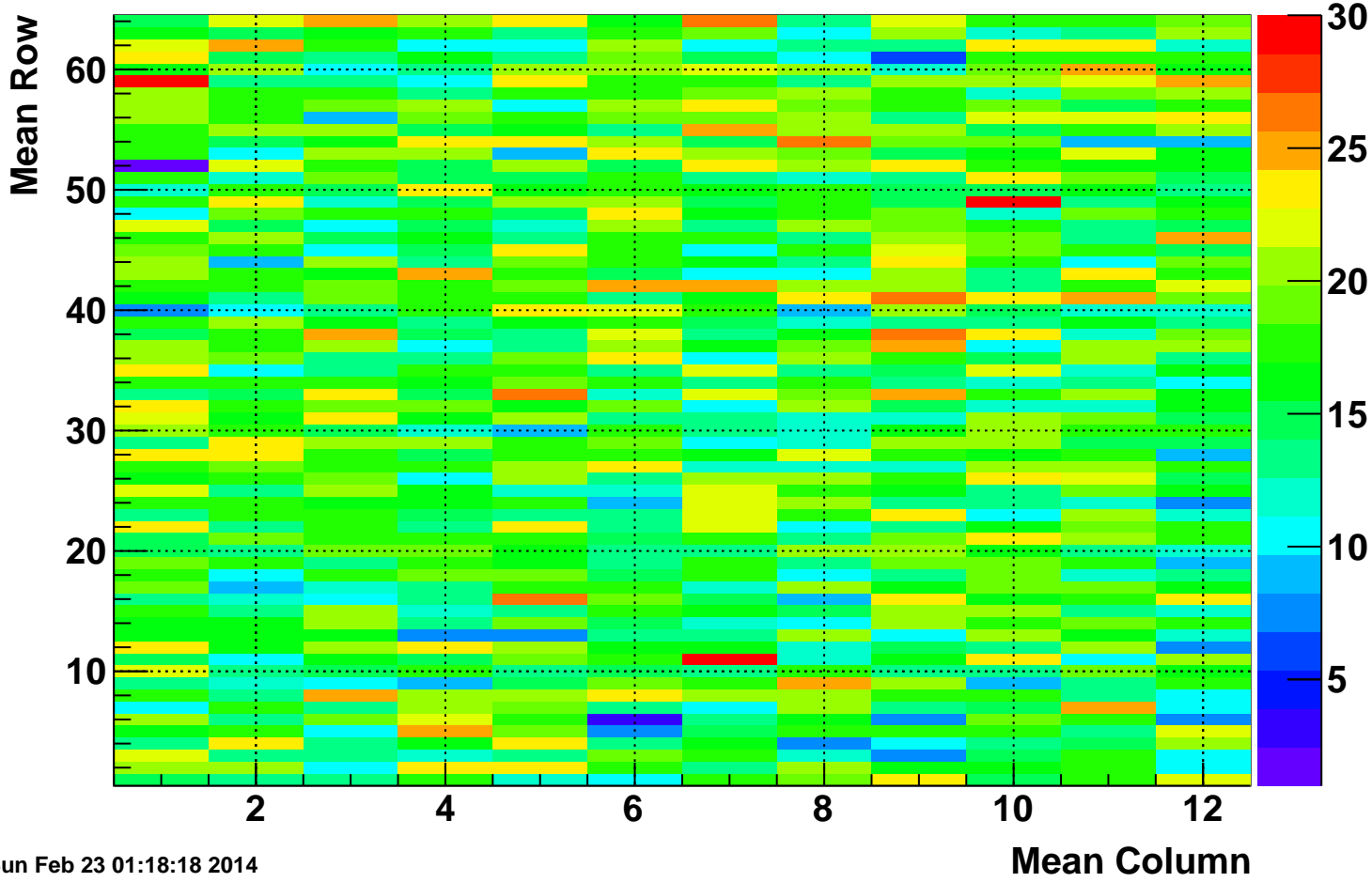
# Number of raw hits vs. EventID: Ladder 21 Sensor 1



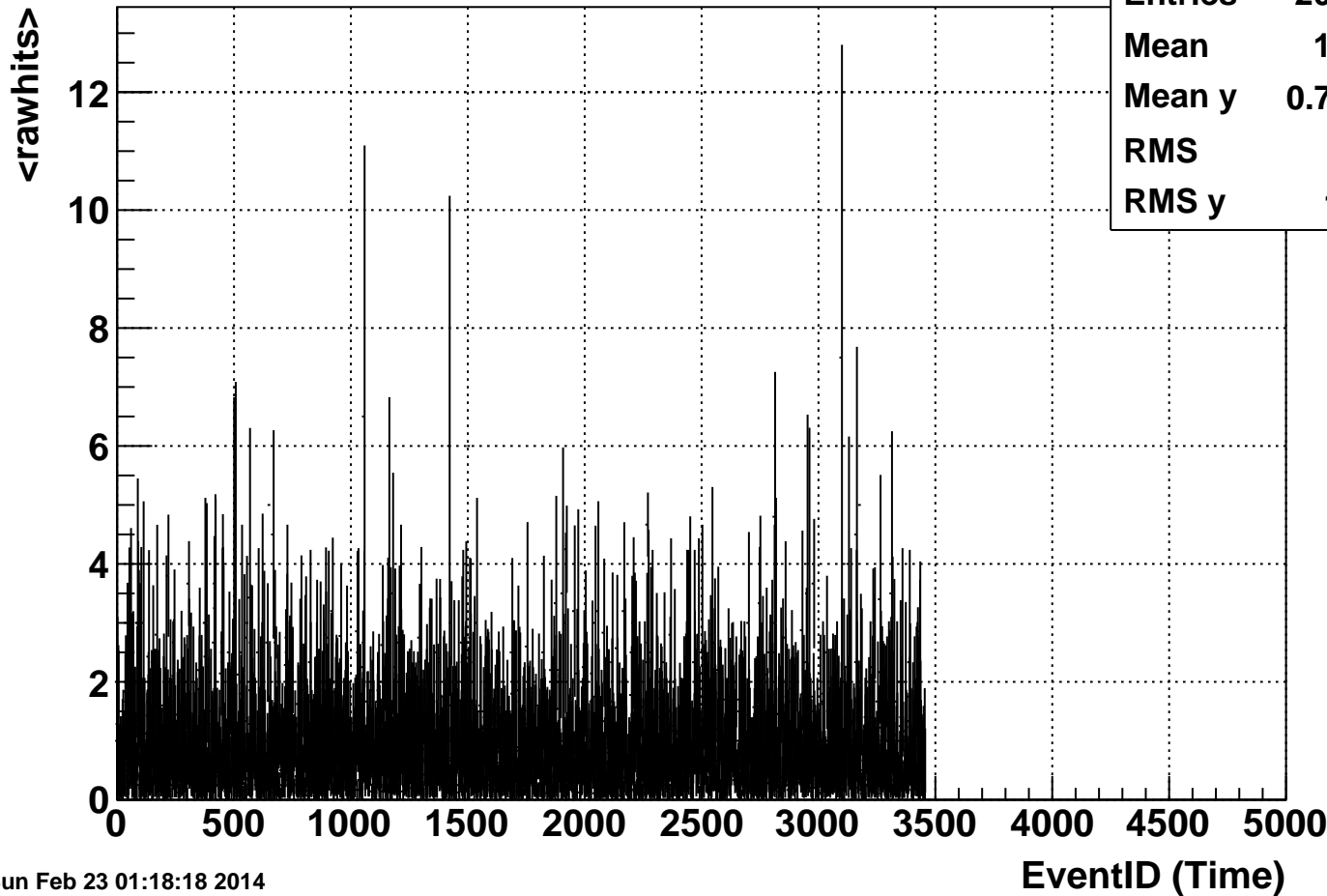
# Raw Hit column vs. row: Ladder 21 Sensor 2



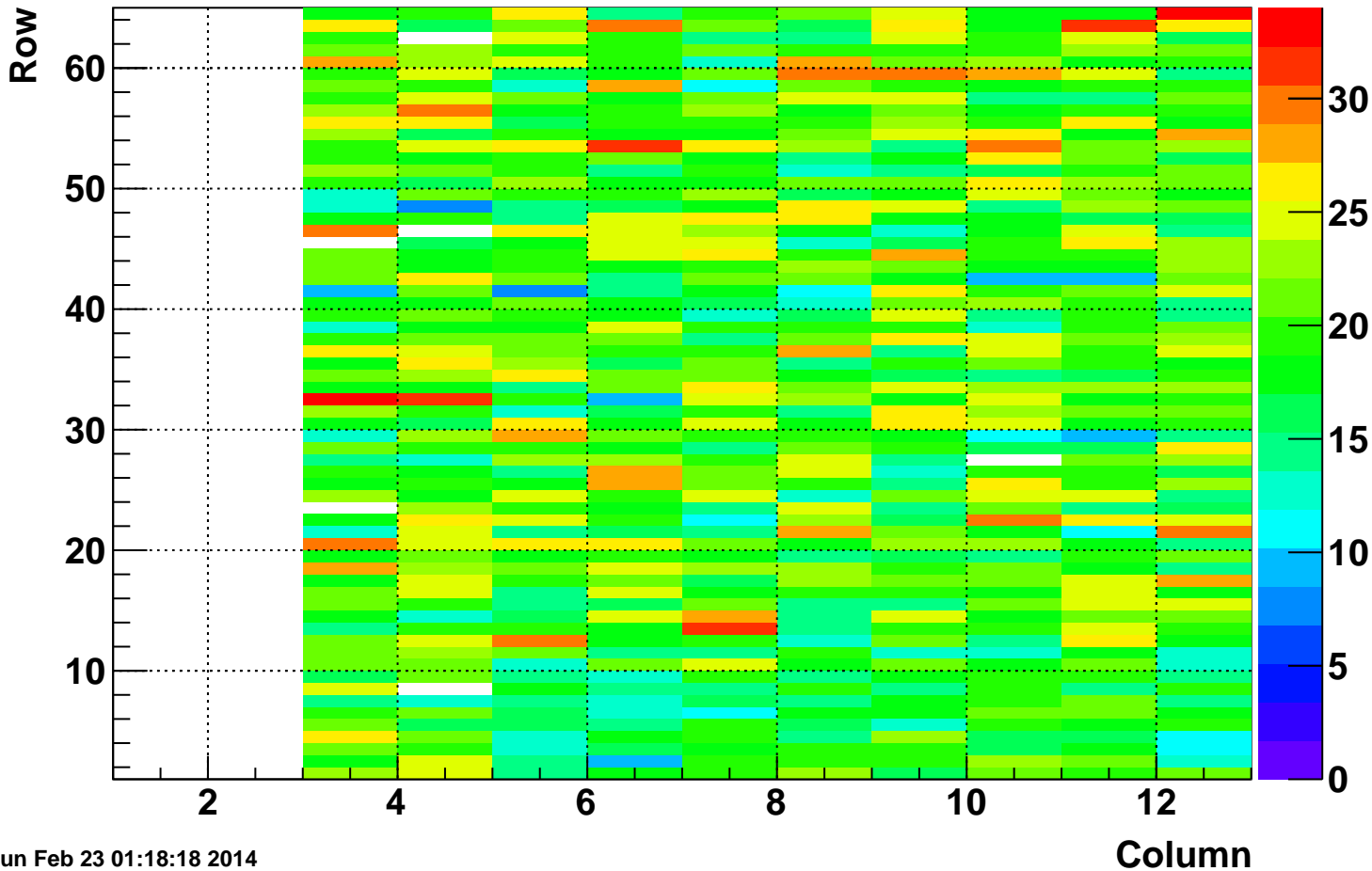
# Hit mean column vs. mean row: Ladder 21 Sensor 2



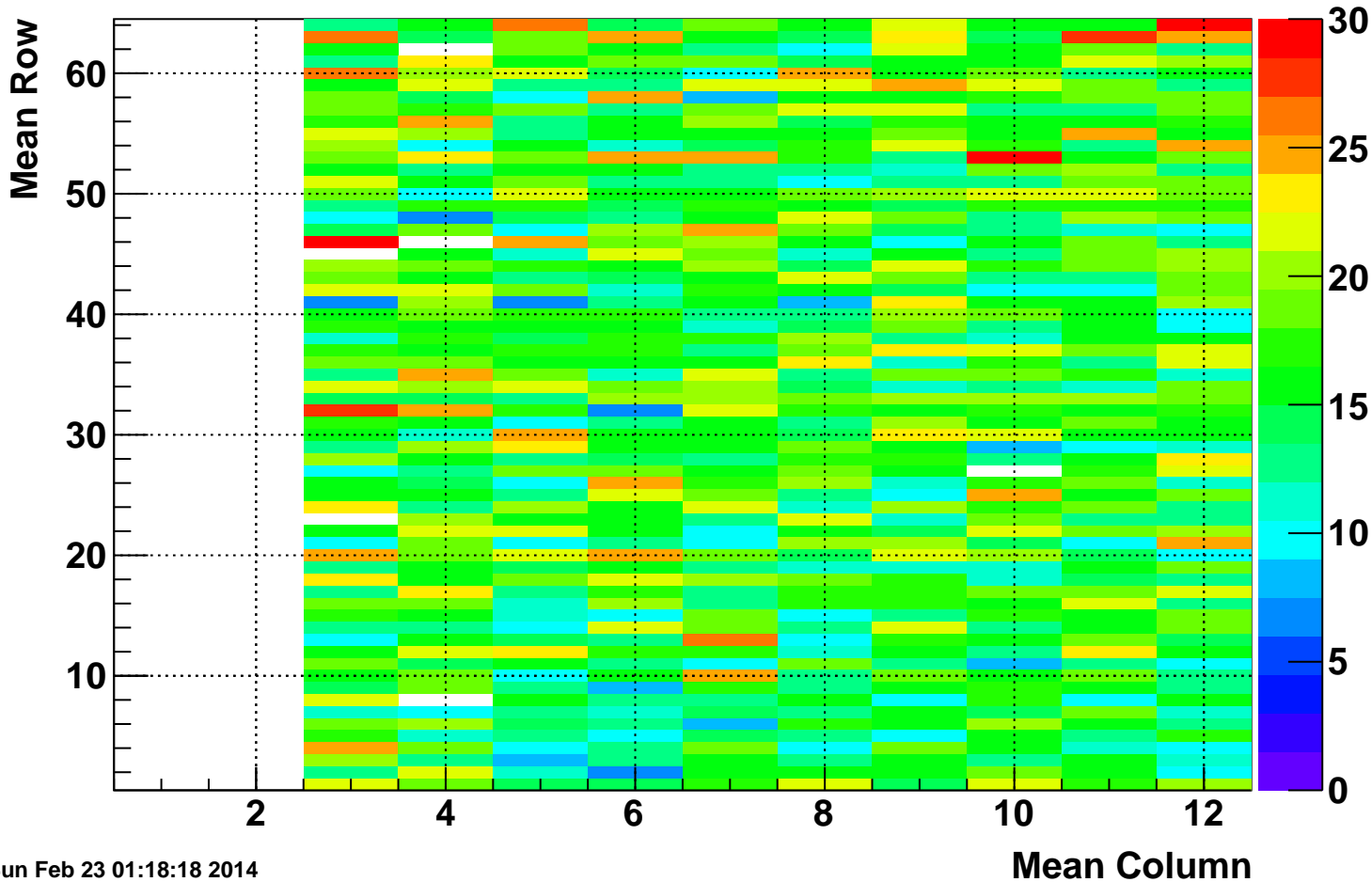
# Number of raw hits vs. EventID: Ladder 21 Sensor 2



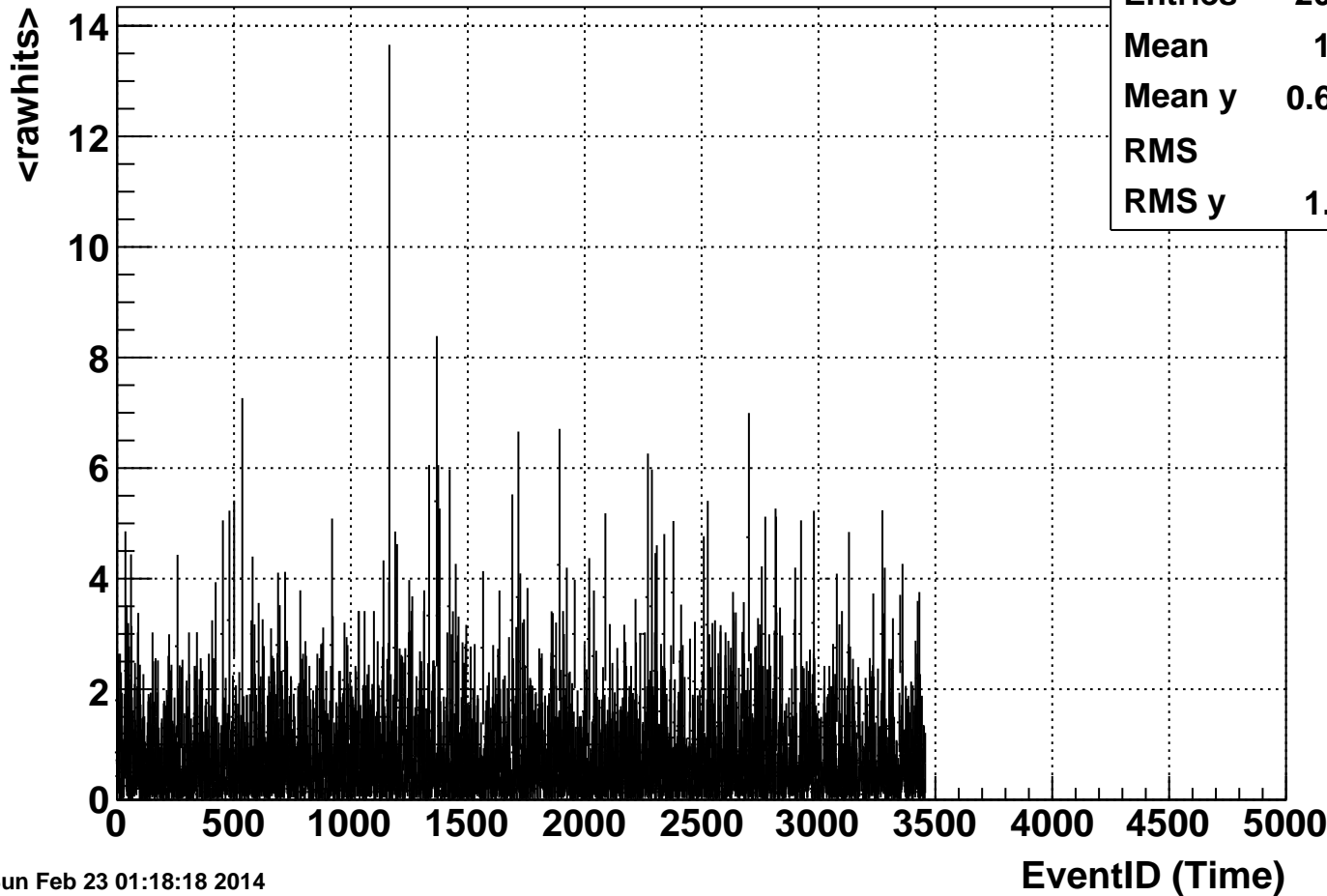
# Raw Hit column vs. row: Ladder 21 Sensor 3



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

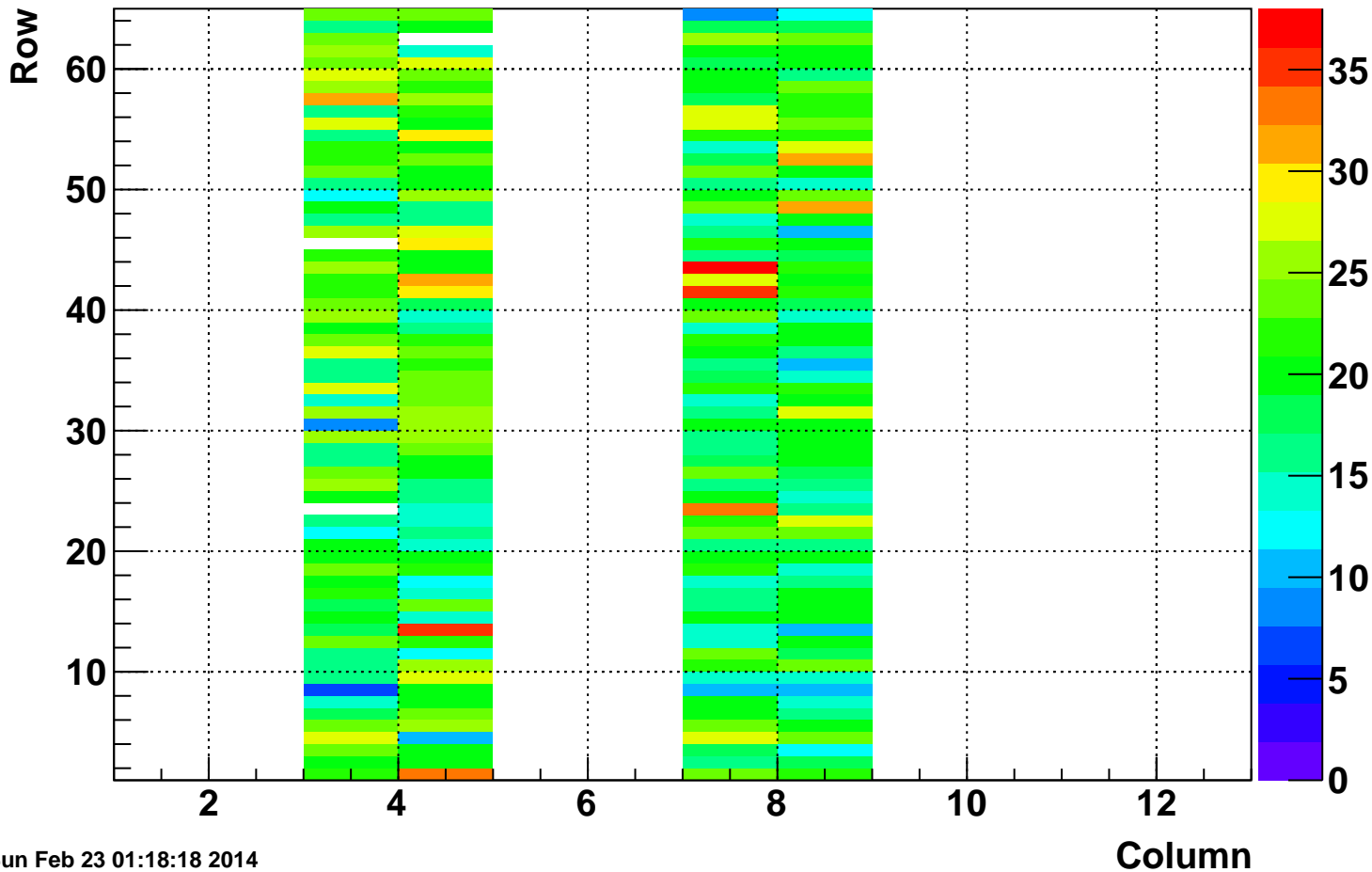


# Number of raw hits vs. EventID: Ladder 21 Sensor 3



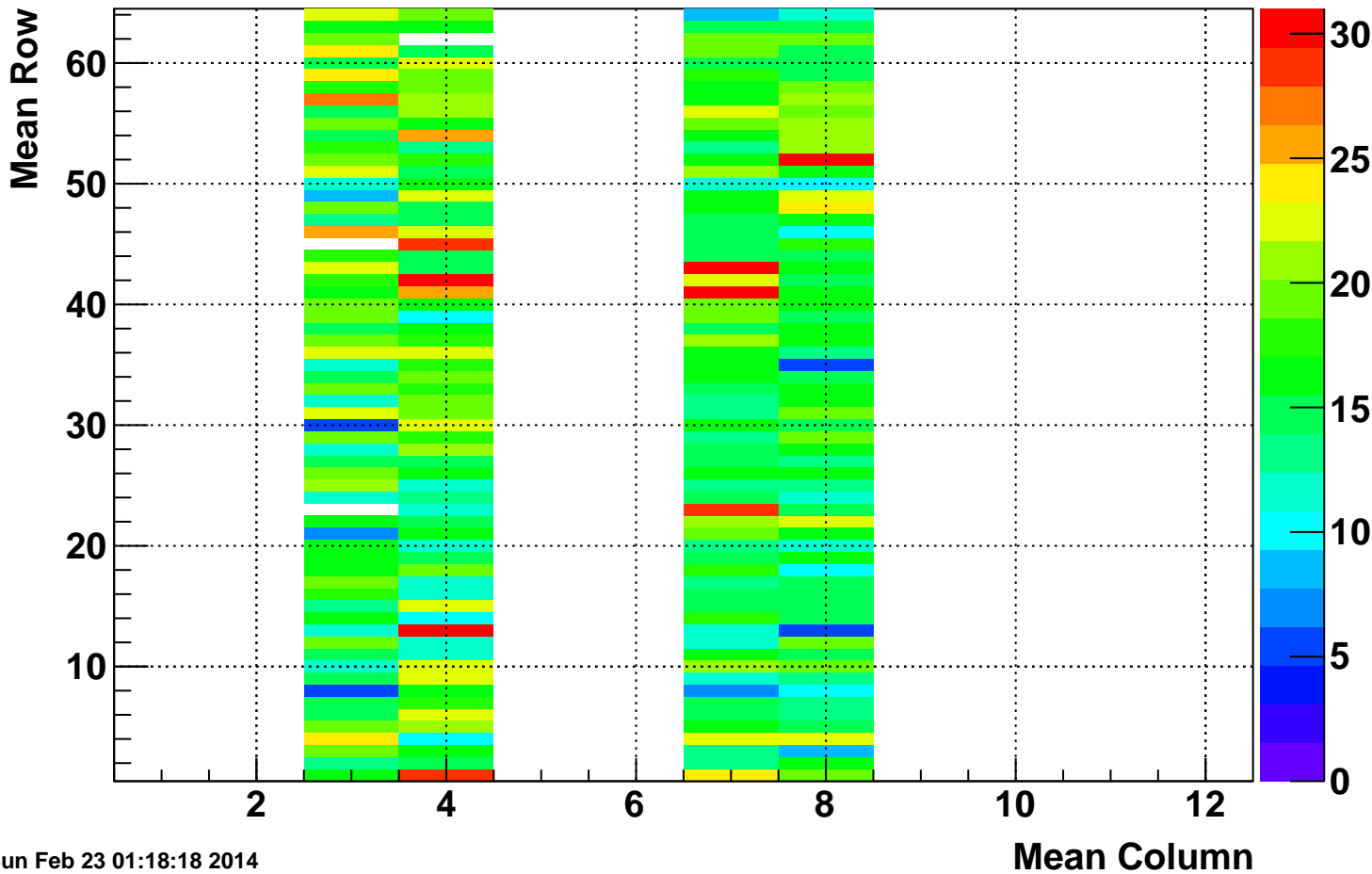
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# Raw Hit column vs. row: Ladder 21 Sensor 4



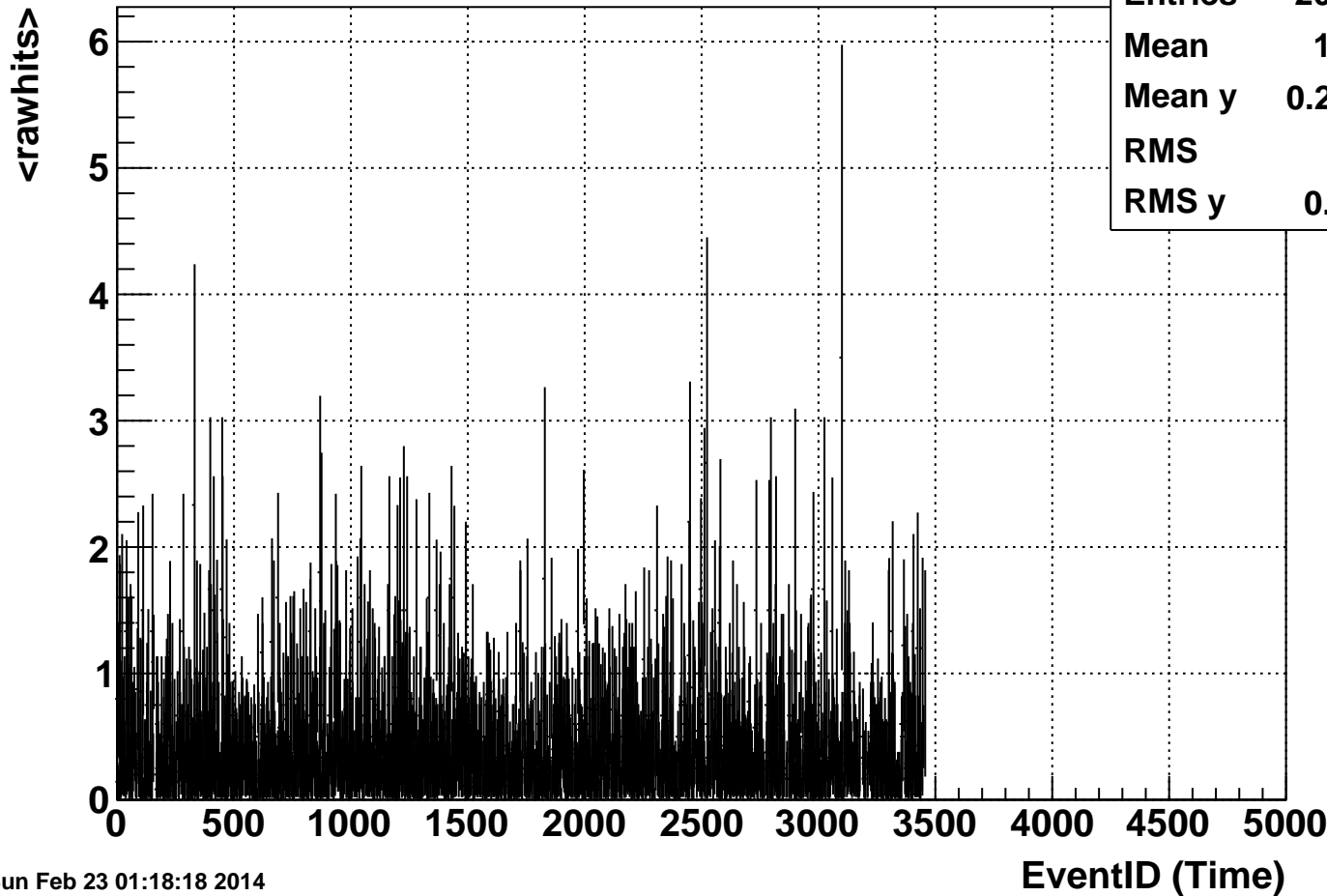


# Hit mean column vs. mean row: Ladder 21 Sensor 4

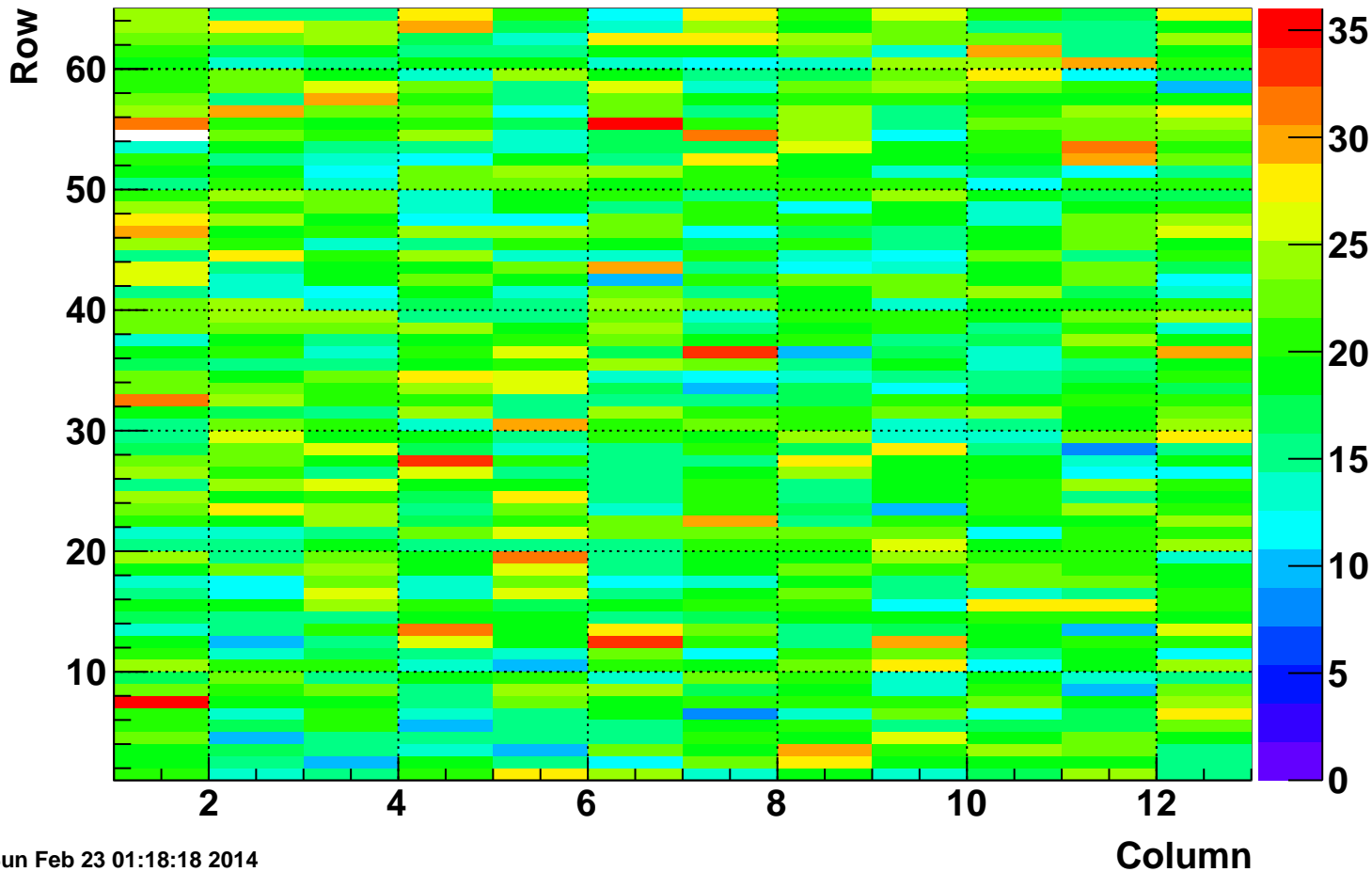


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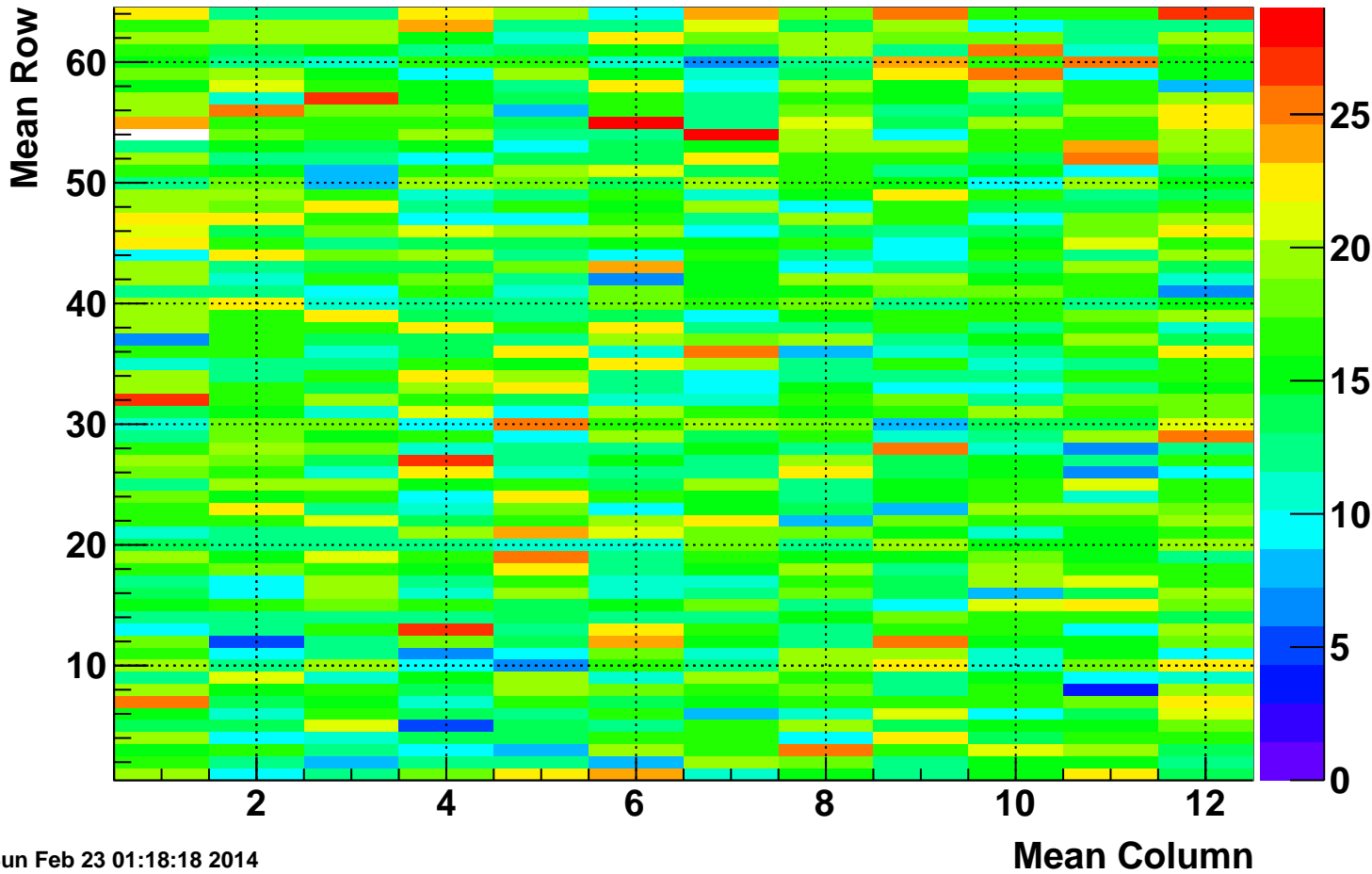
# Number of raw hits vs. EventID: Ladder 21 Sensor 4



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



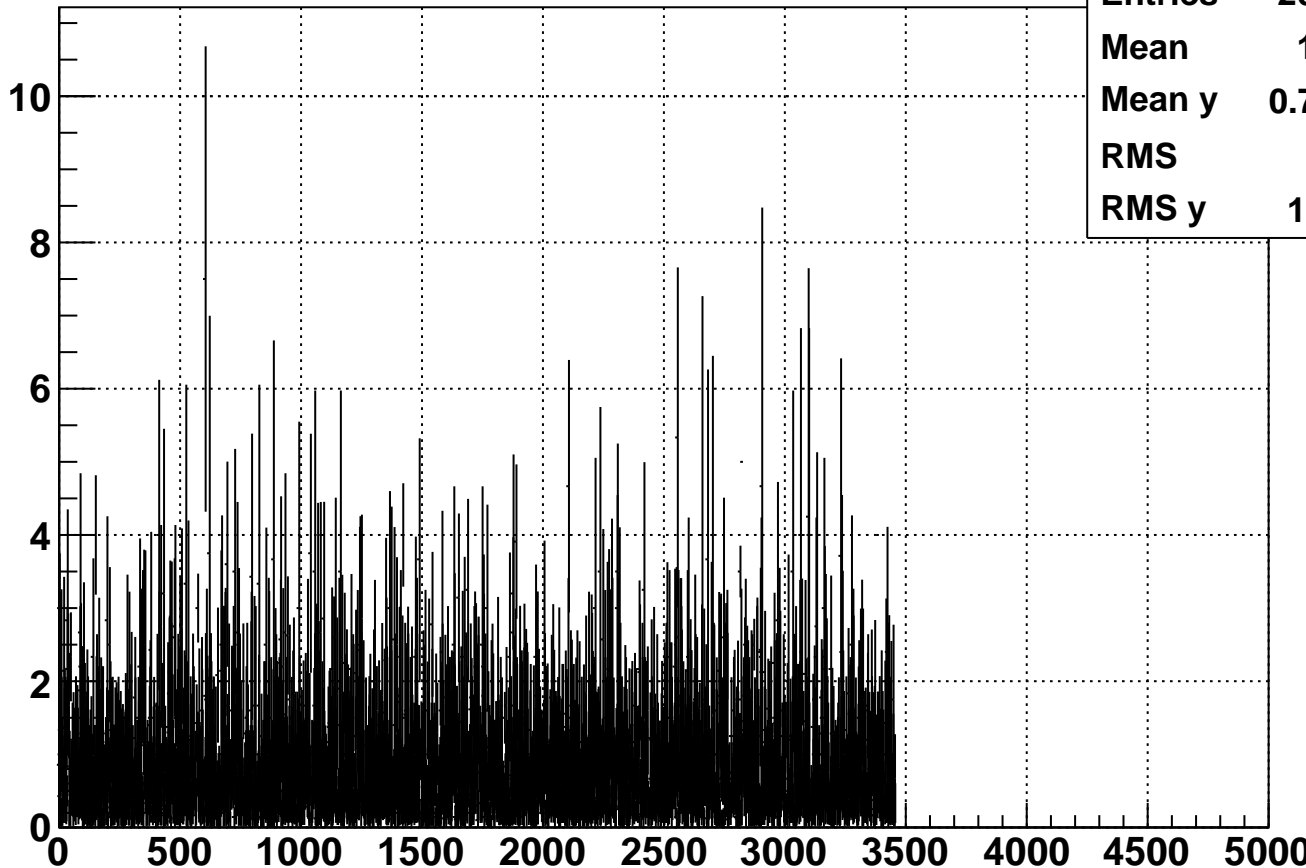
# Hit mean column vs. mean row: Ladder 21 Sensor 5



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

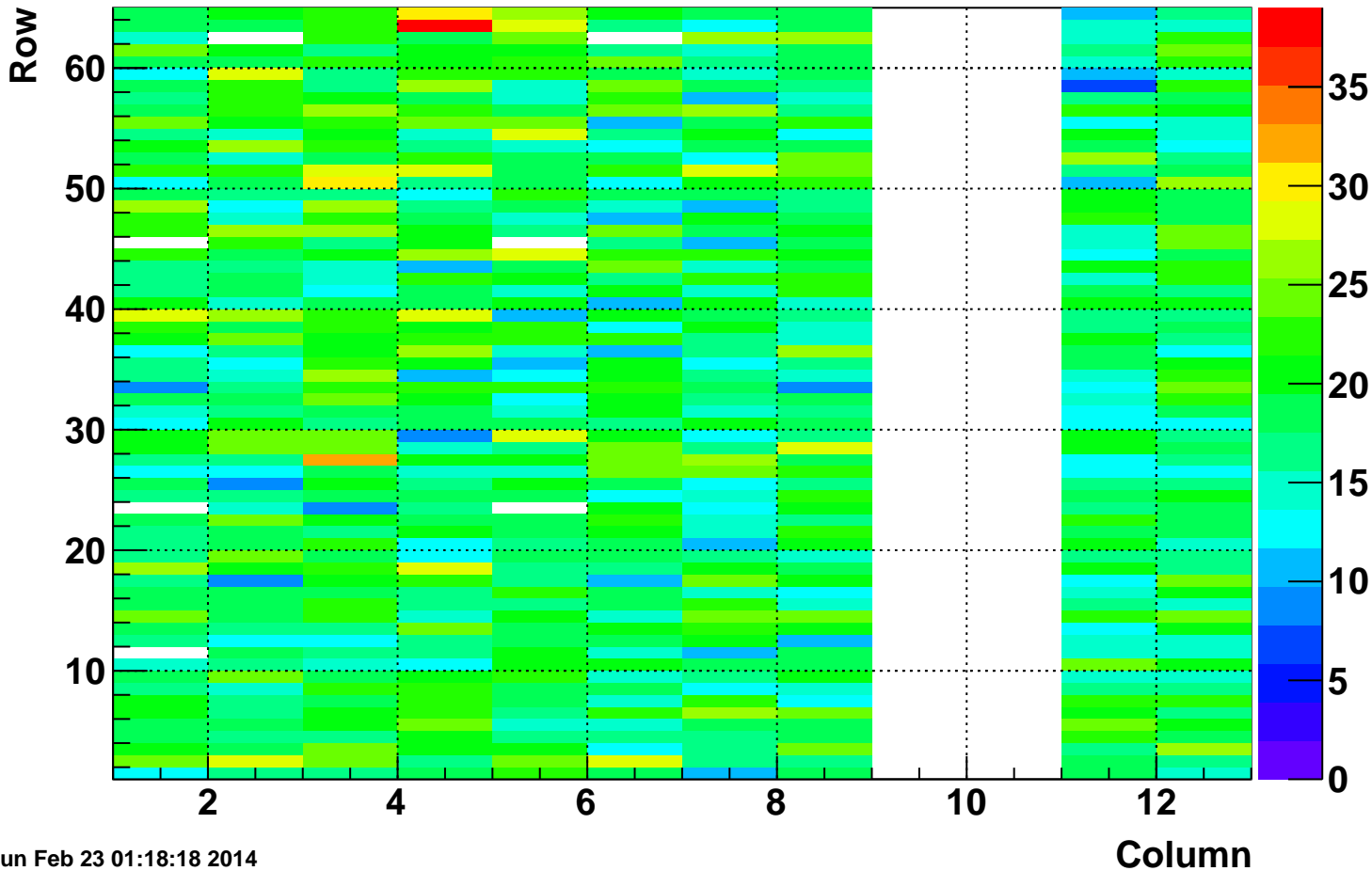
numOfRawHitsVsEventId\_Sensor125

<rawhits>

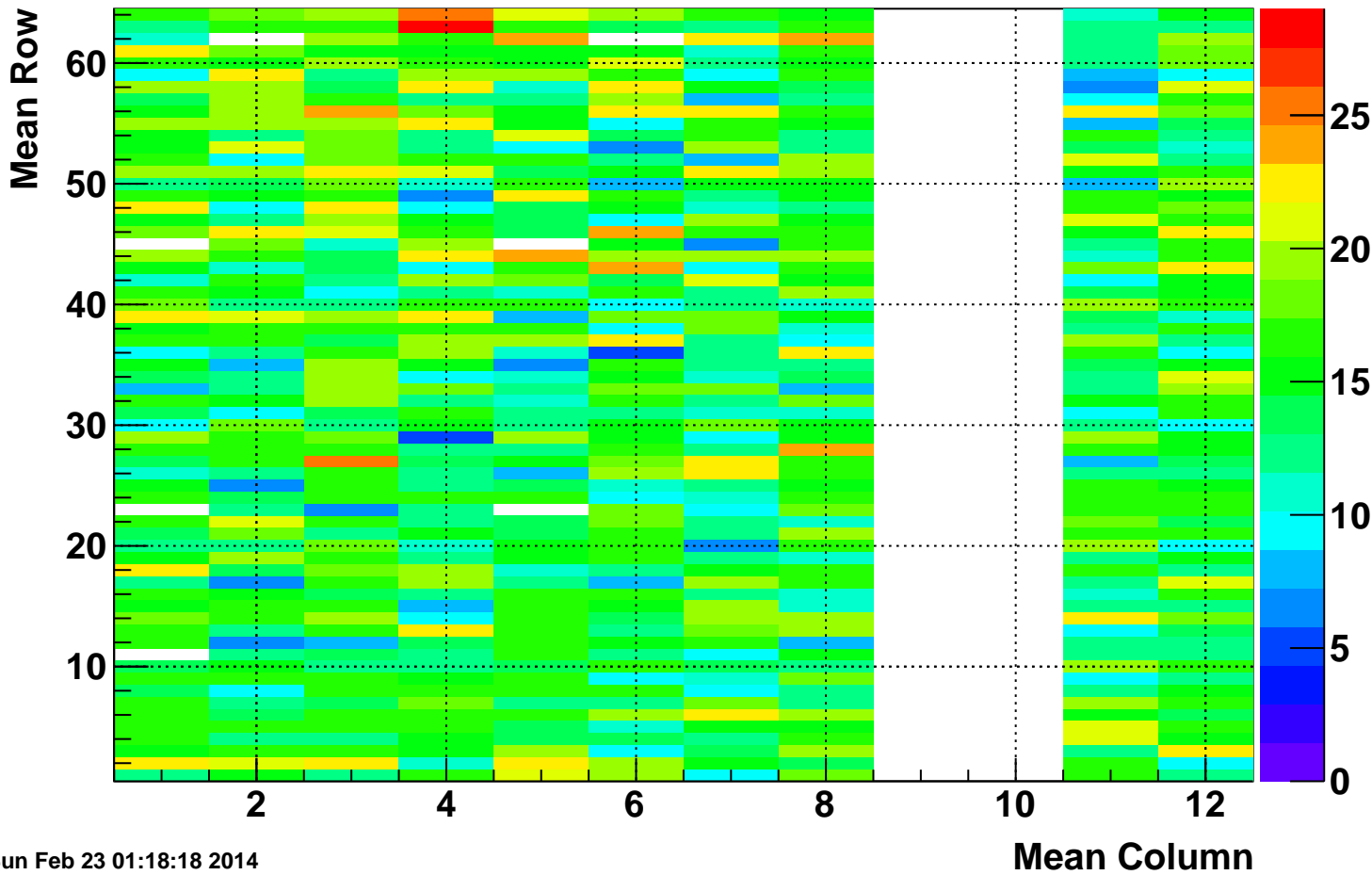


<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.7147</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.566</b>

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



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

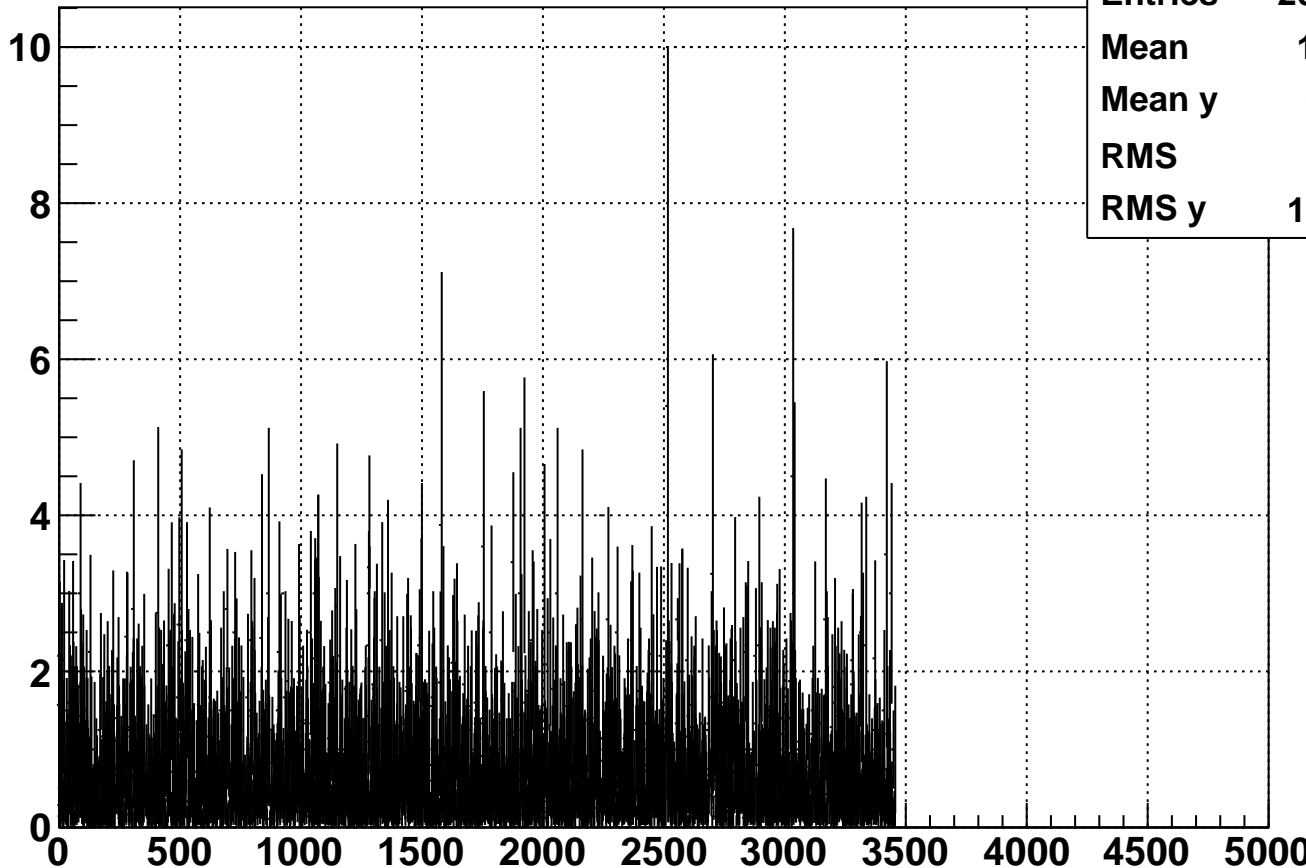


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# Number of raw hits vs. EventID: Ladder 21 Sensor 6

numOfRawHitsVsEventId\_Sensor126

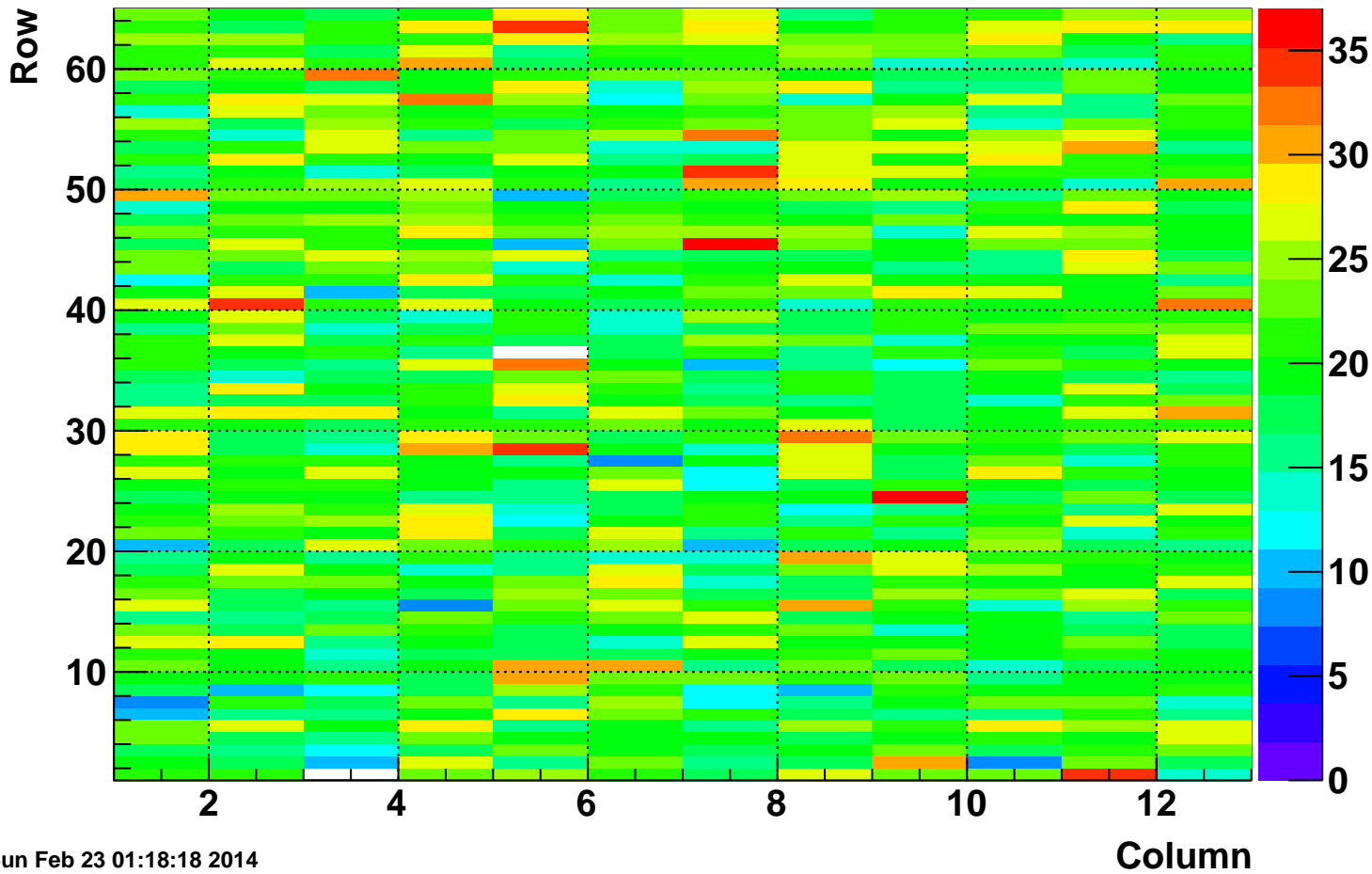
<rawhits>



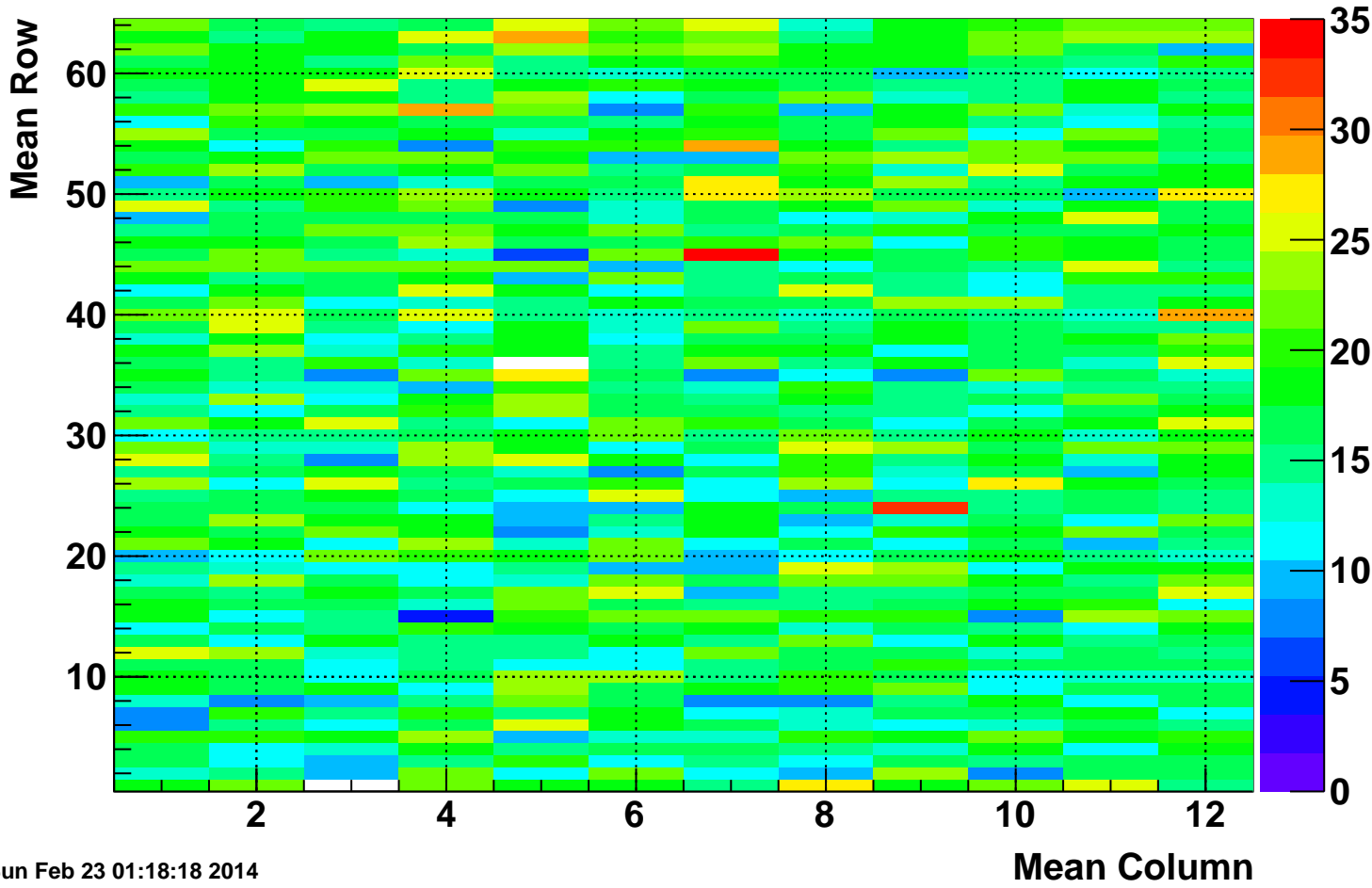
<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.57</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.343</b>



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

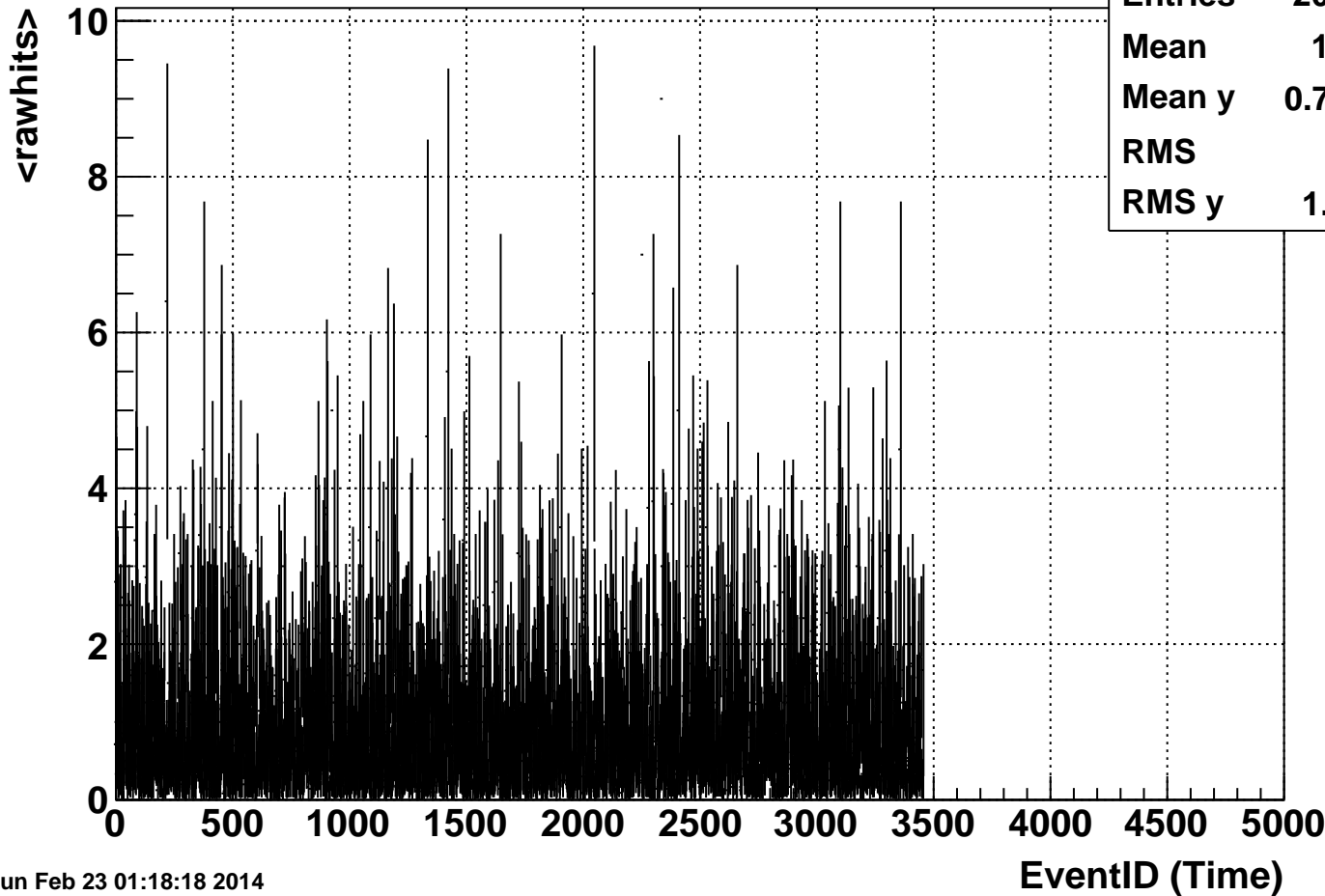


# Hit mean column vs. mean row: Ladder 22 Sensor 1



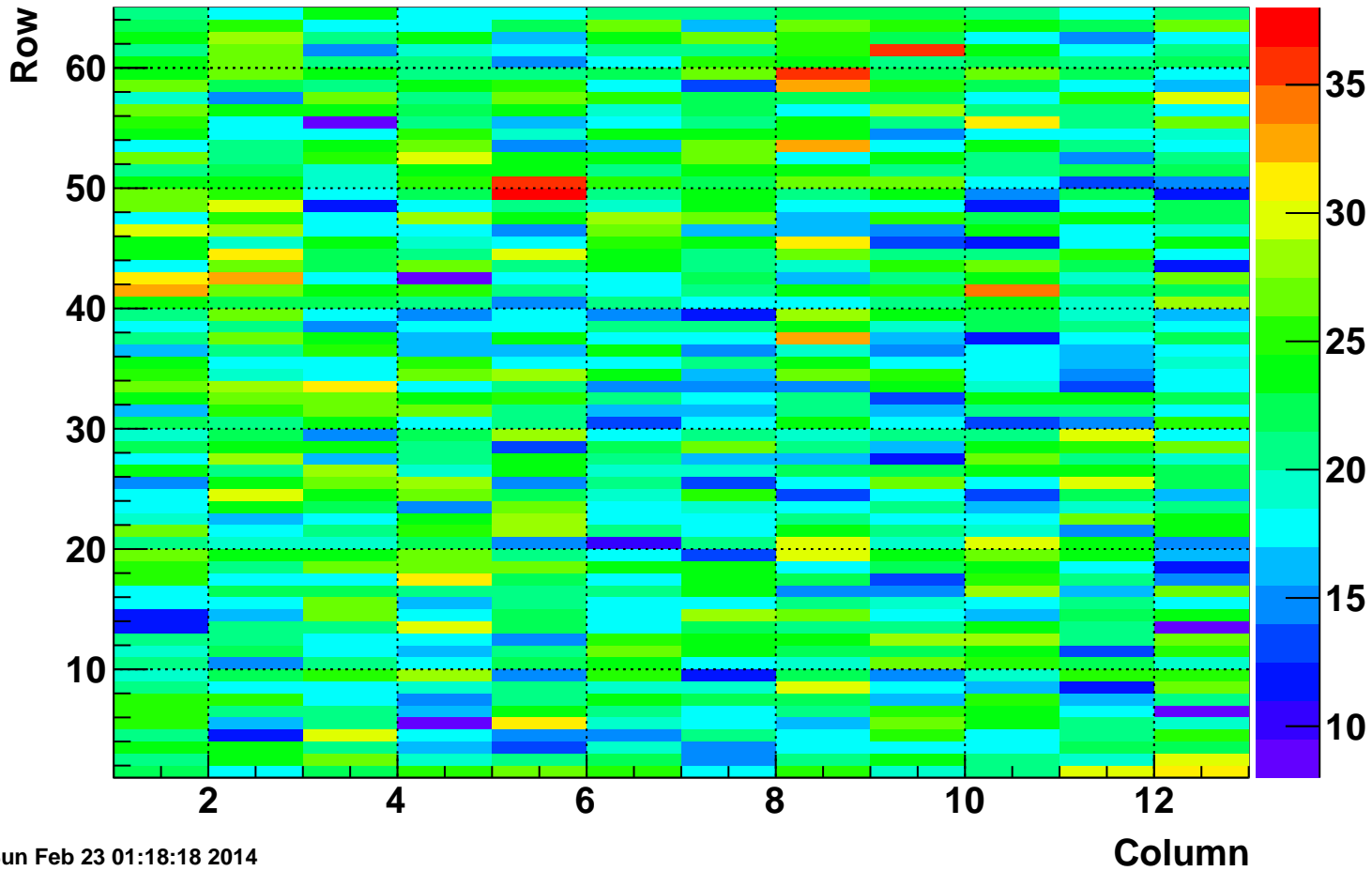
# Number of raw hits vs. EventID: Ladder 22 Sensor 1

numOfRawHitsVsEventId\_Sensor127

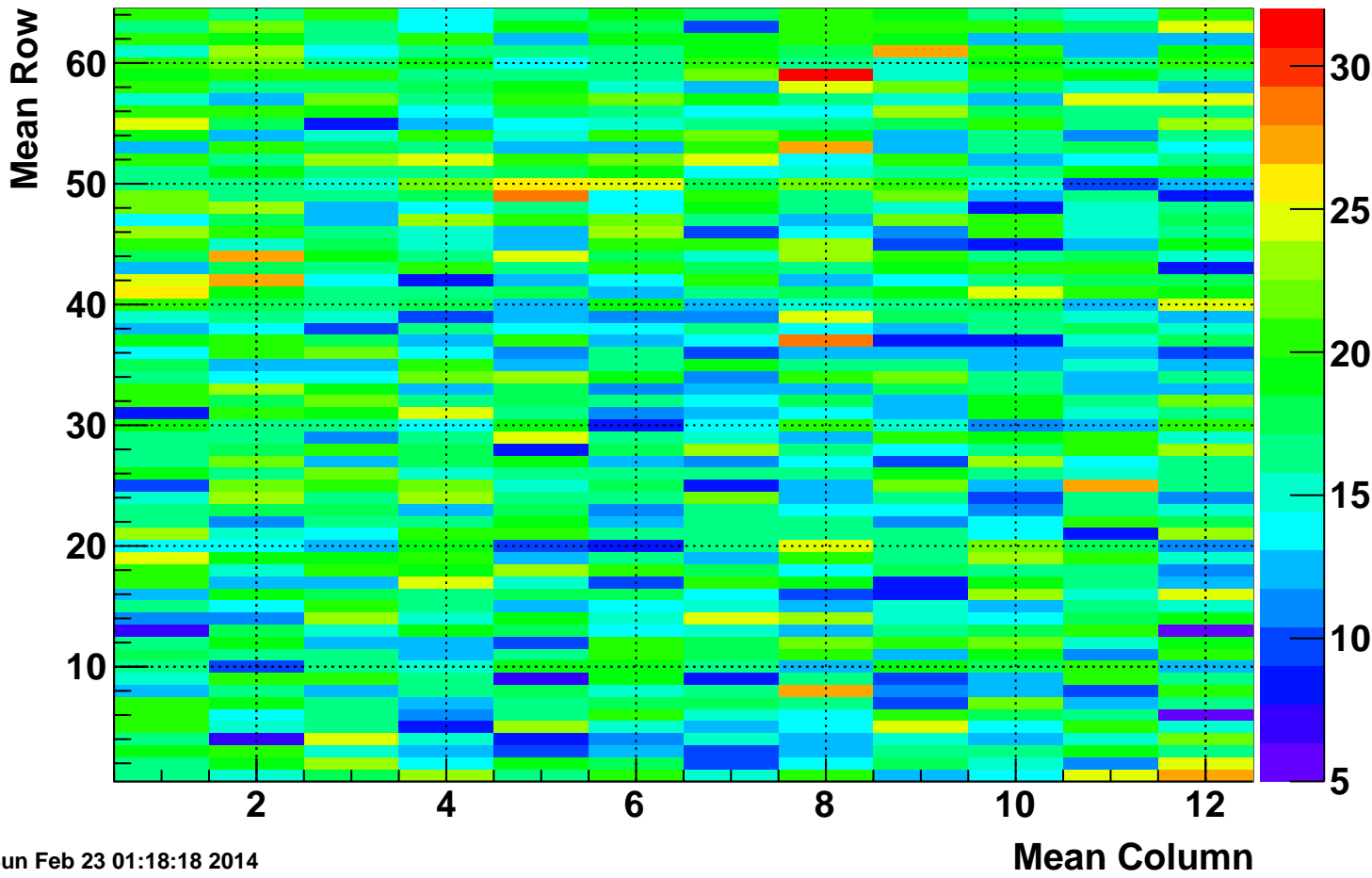


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# Raw Hit column vs. row: Ladder 22 Sensor 2



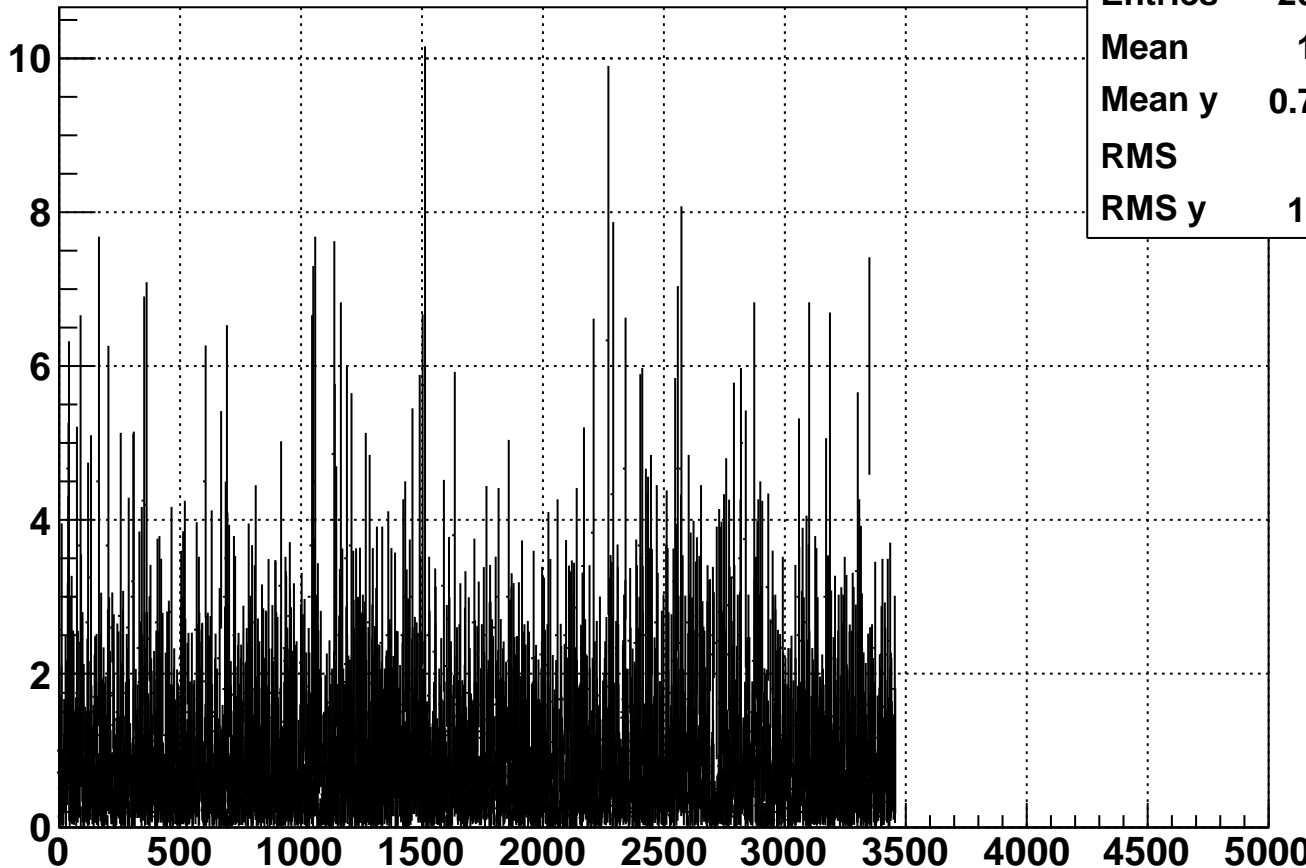
# Hit mean column vs. mean row: Ladder 22 Sensor 2



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

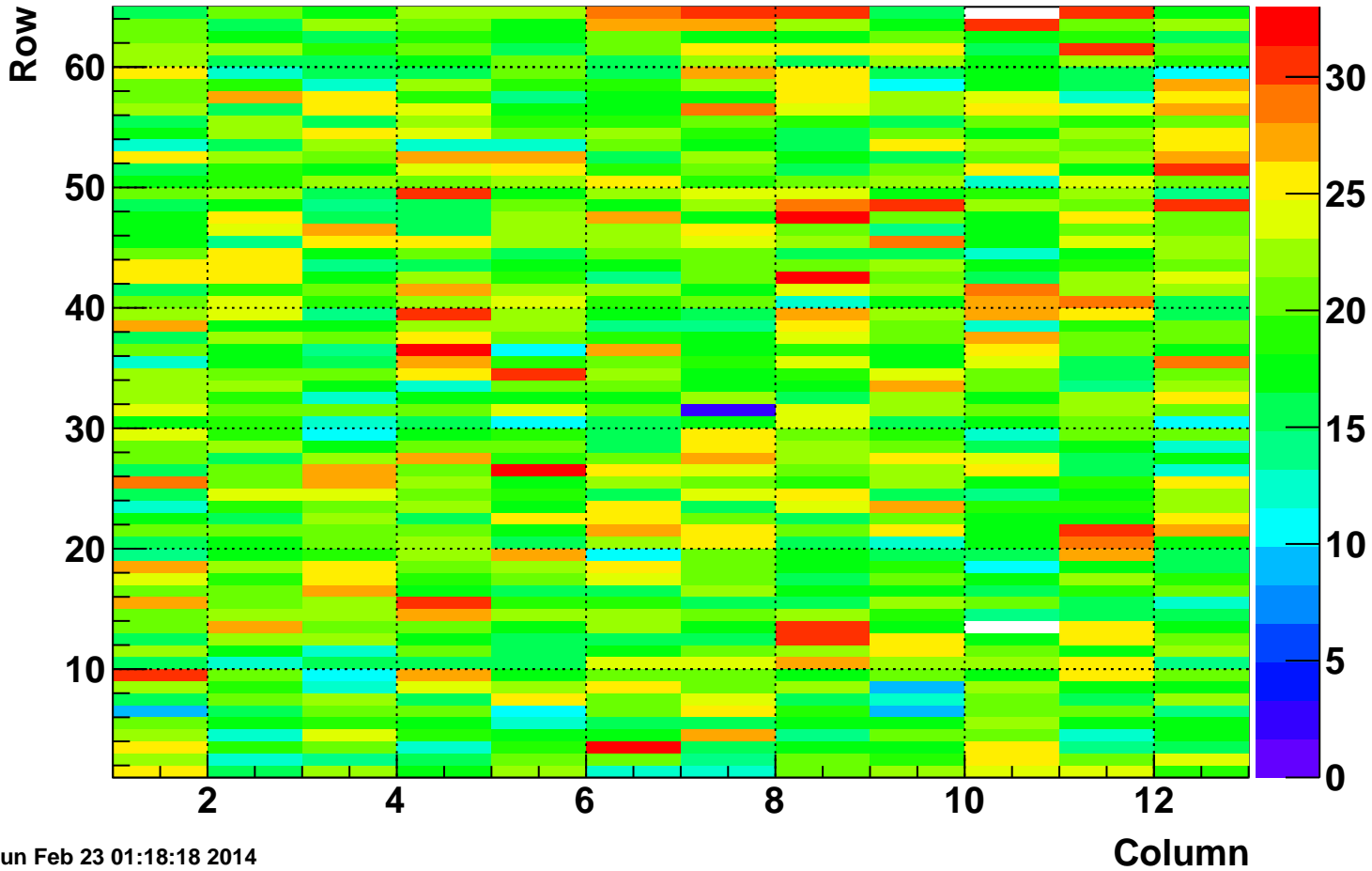
numOfRawHitsVsEventId\_Sensor128

<rawhits>

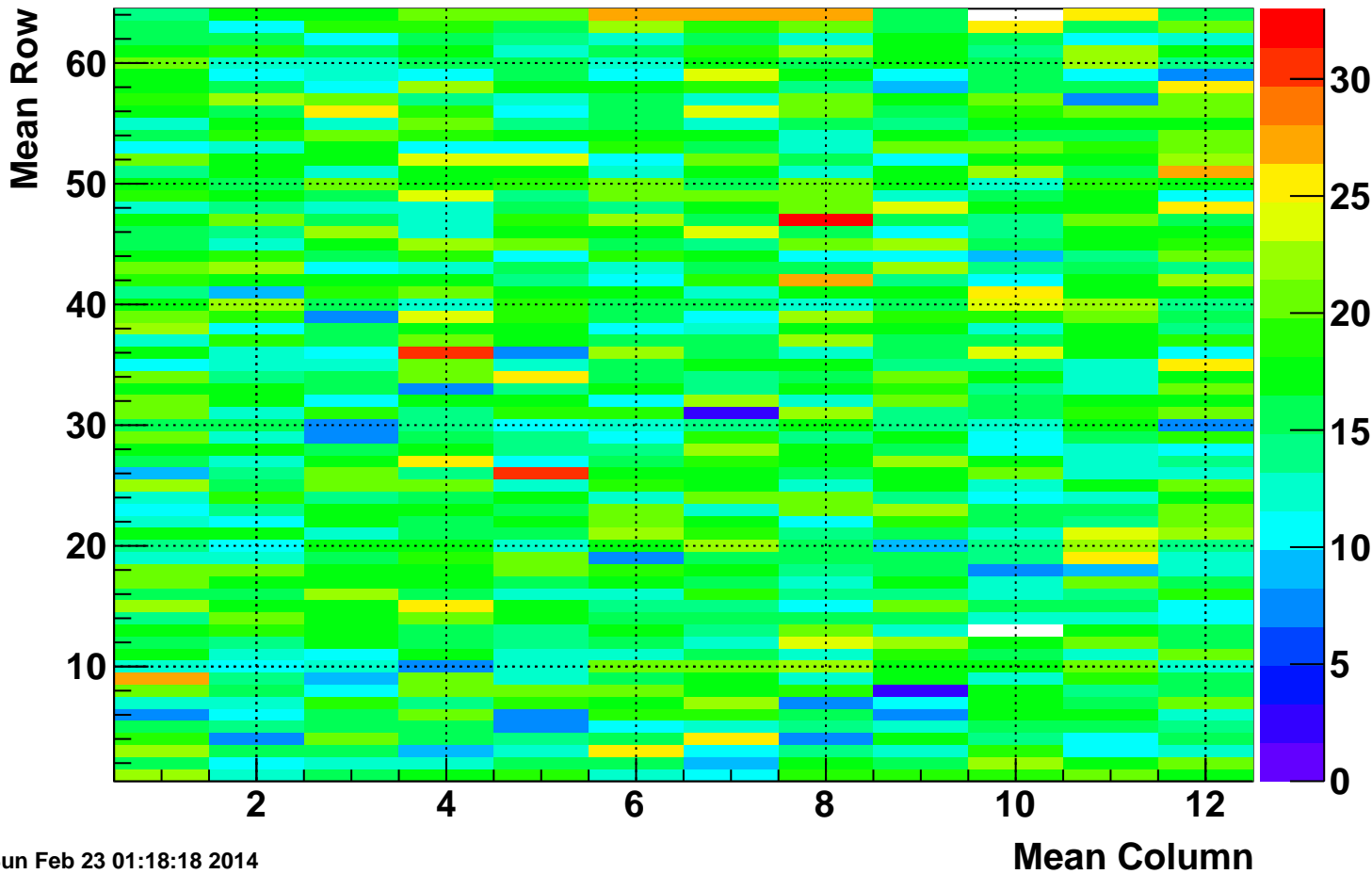


Entries	20722
Mean	1704
Mean y	0.7779
RMS	985
RMS y	1.686

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

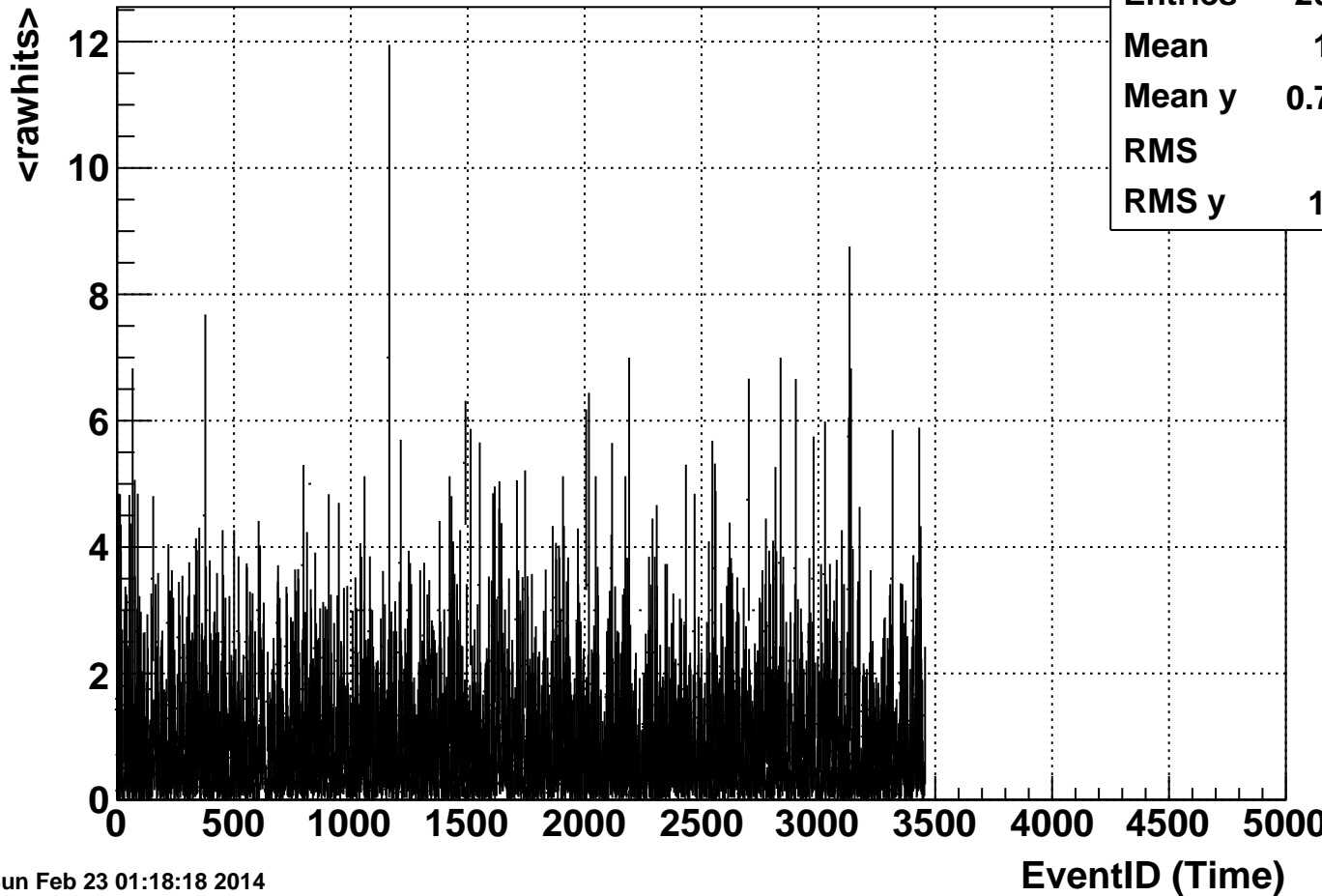


# Hit mean column vs. mean row: Ladder 22 Sensor 3

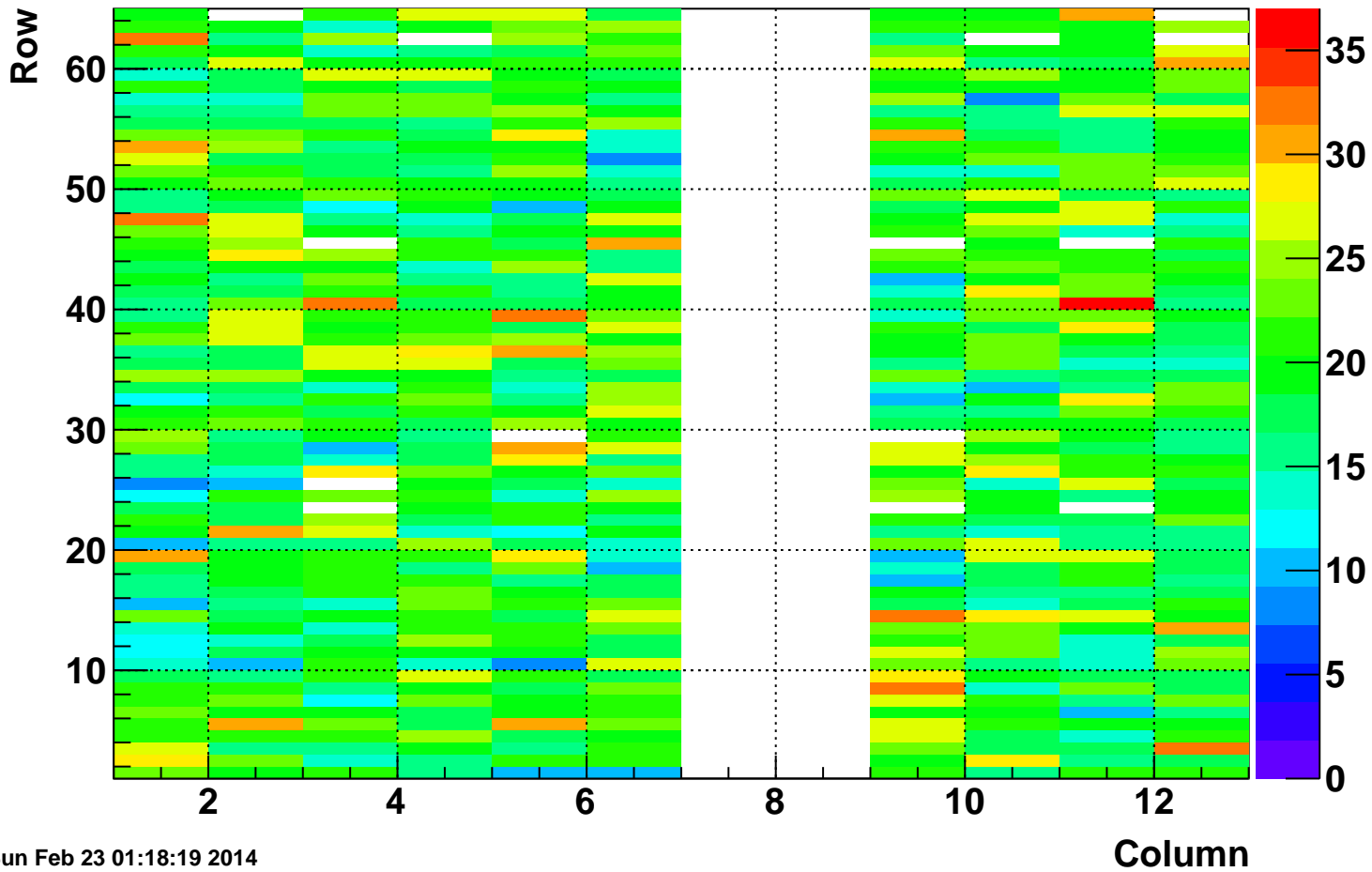




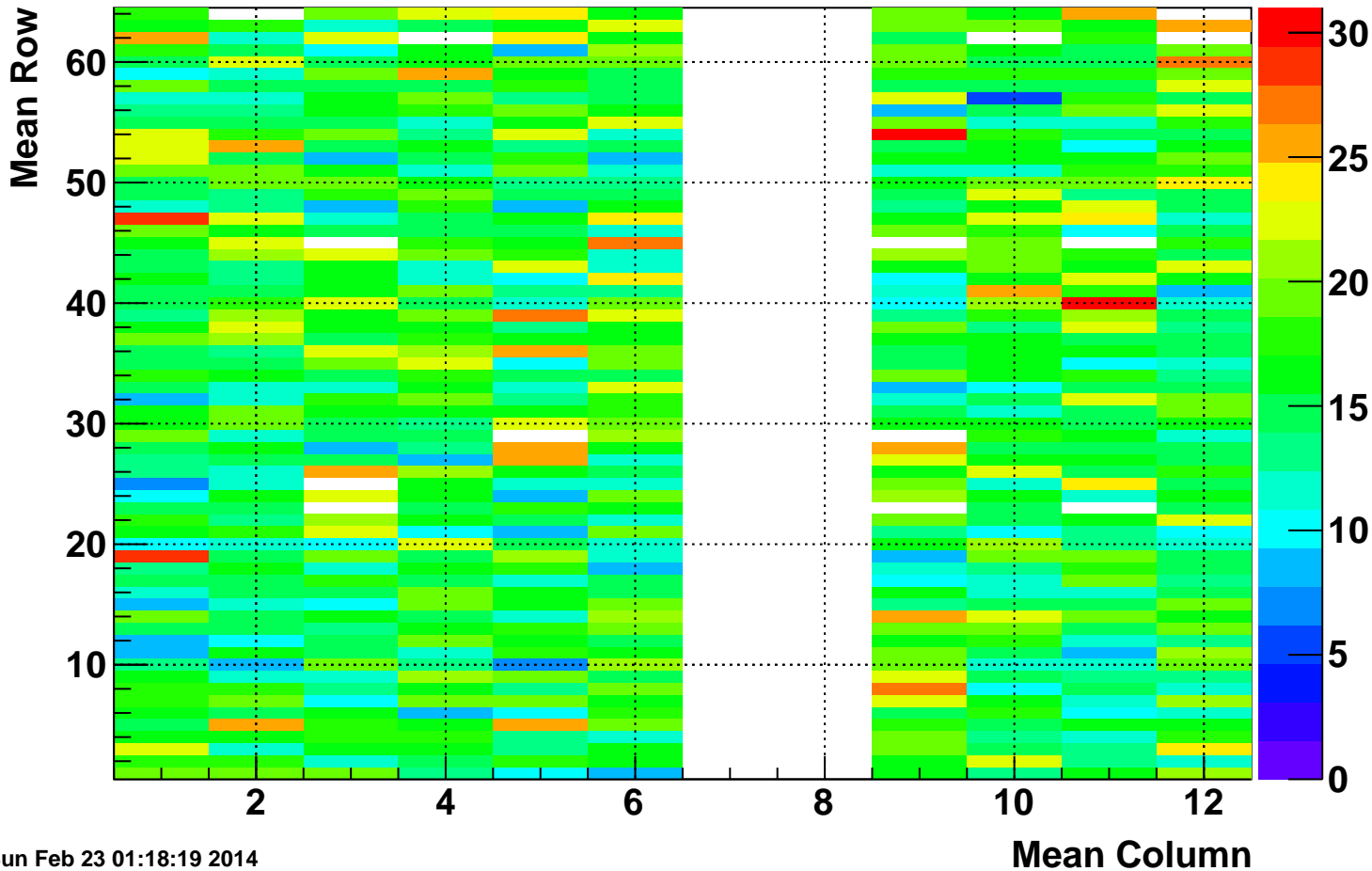
# Number of raw hits vs. EventID: Ladder 22 Sensor 3



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



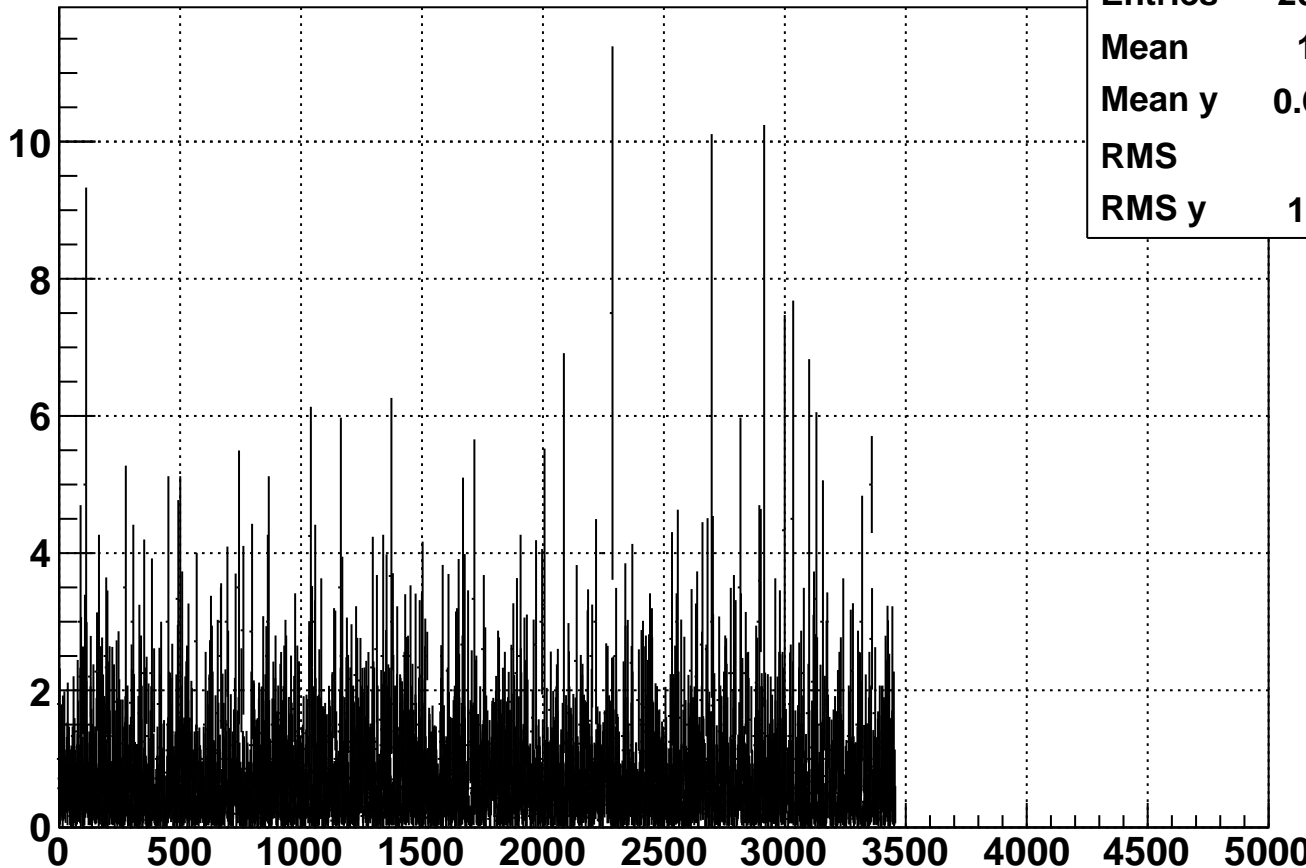
# Hit mean column vs. mean row: Ladder 22 Sensor 4



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

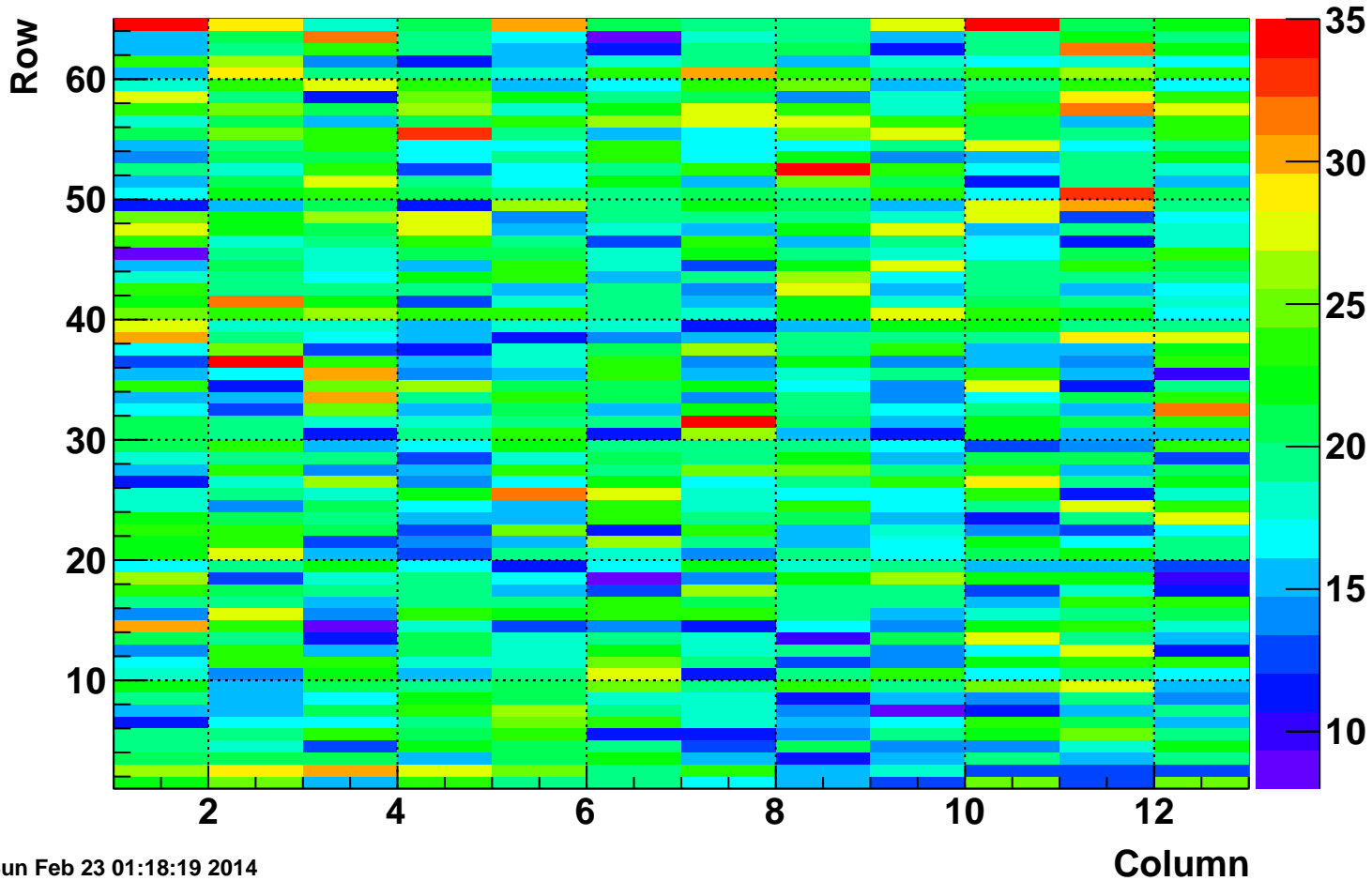
numOfRawHitsVsEventId\_Sensor130

<rawhits>

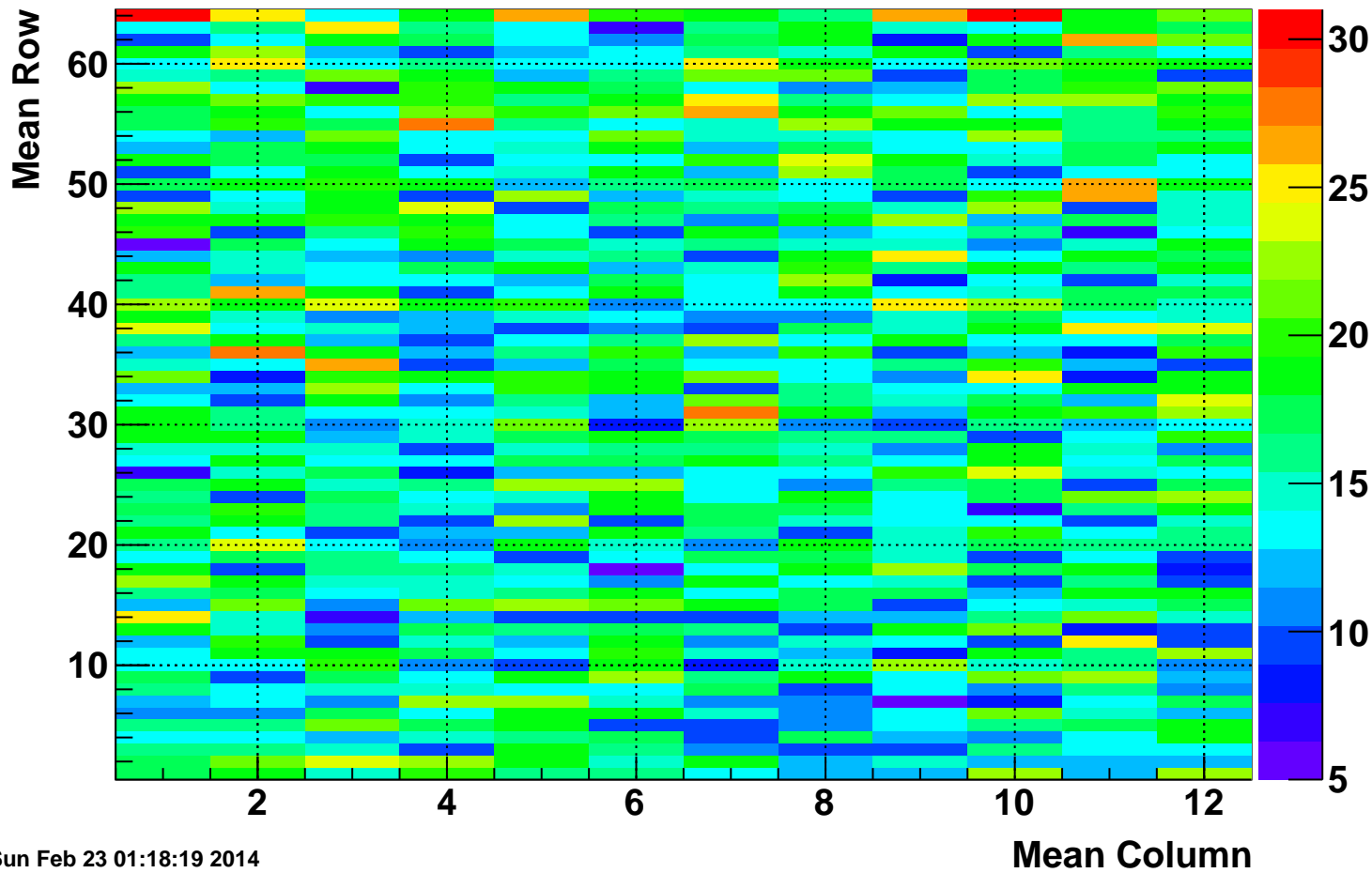


Entries	20722
Mean	1704
Mean y	0.6041
RMS	985
RMS y	1.367

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

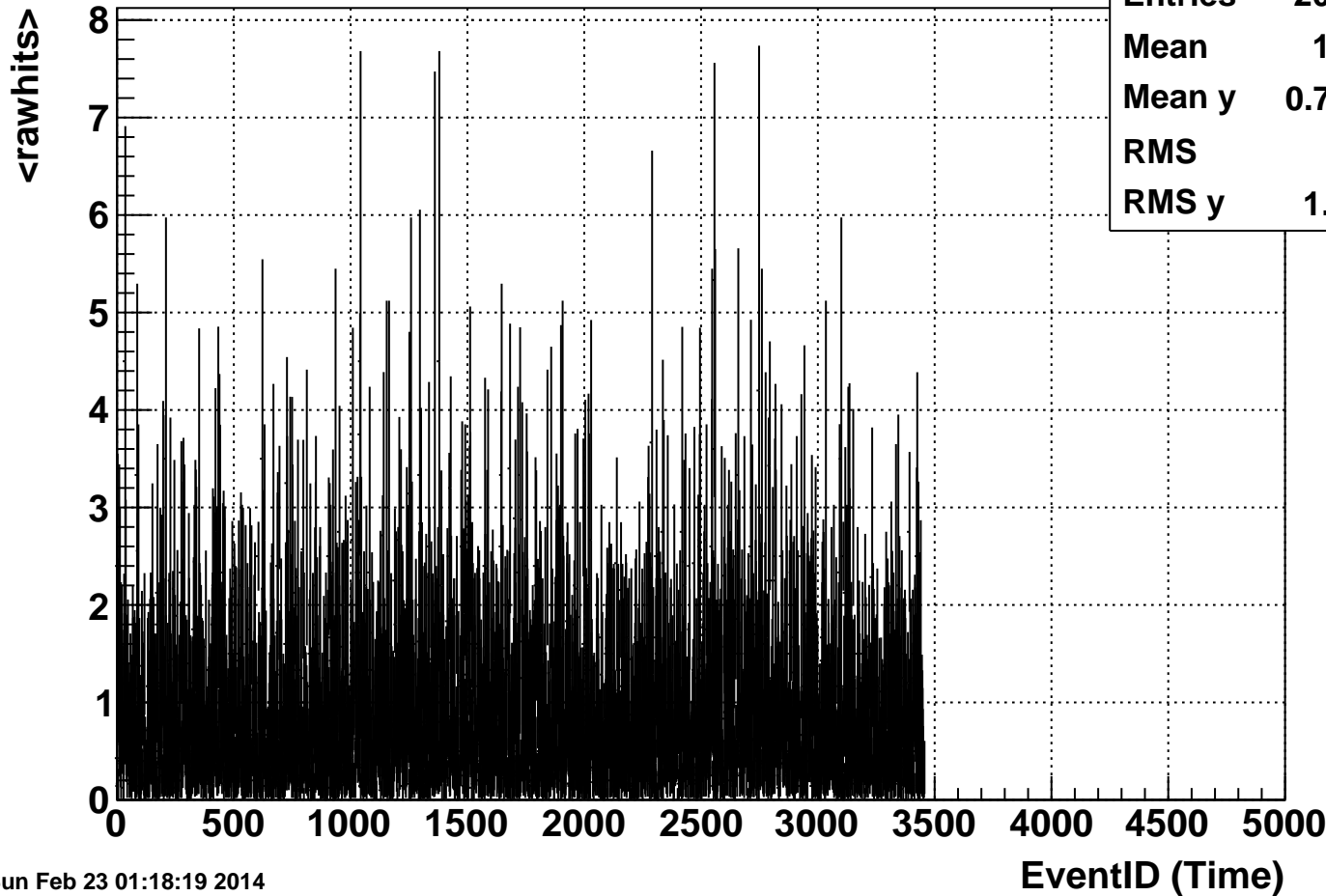


# Hit mean column vs. mean row: Ladder 22 Sensor 5

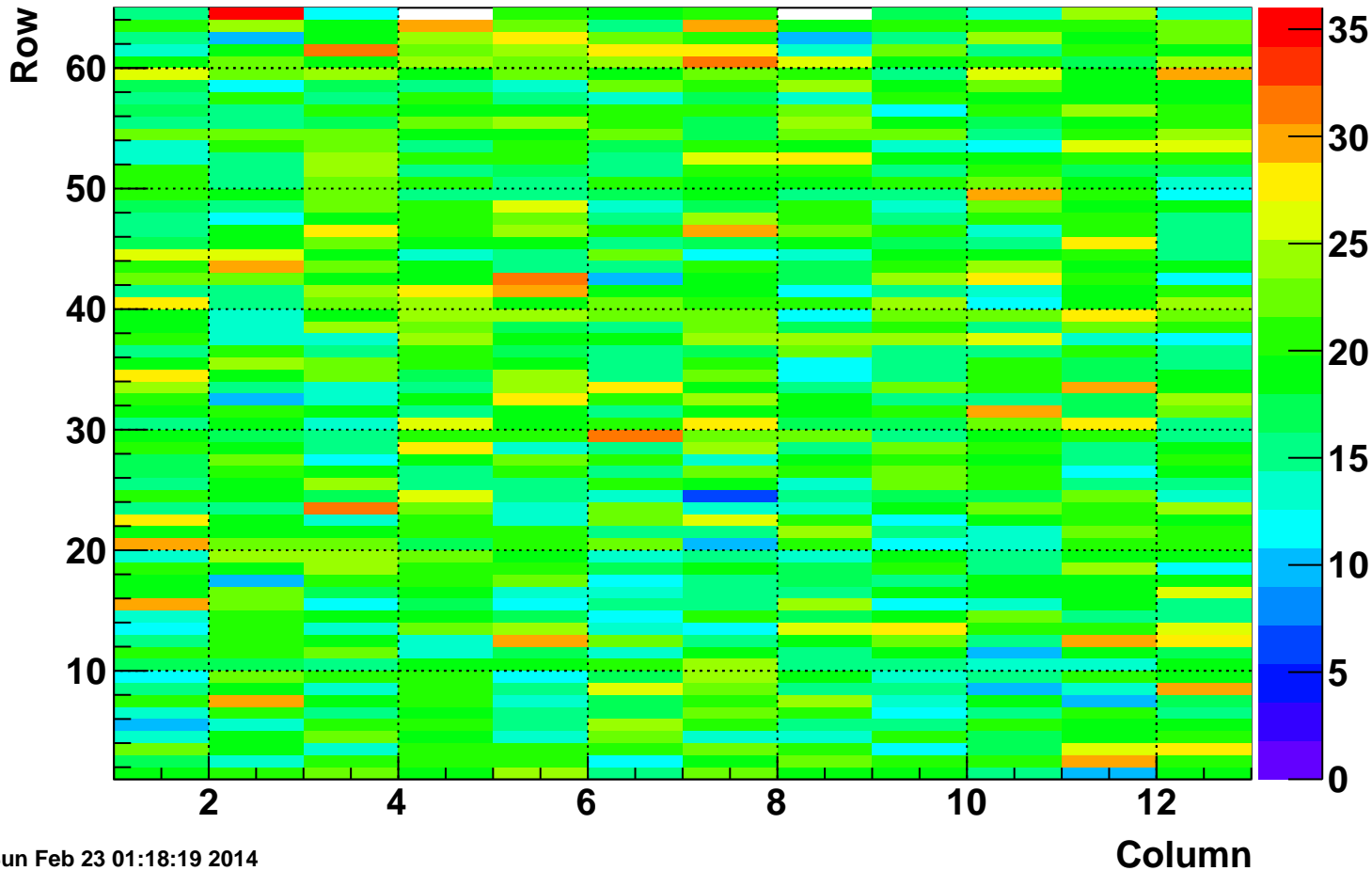


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# Number of raw hits vs. EventID: Ladder 22 Sensor 5

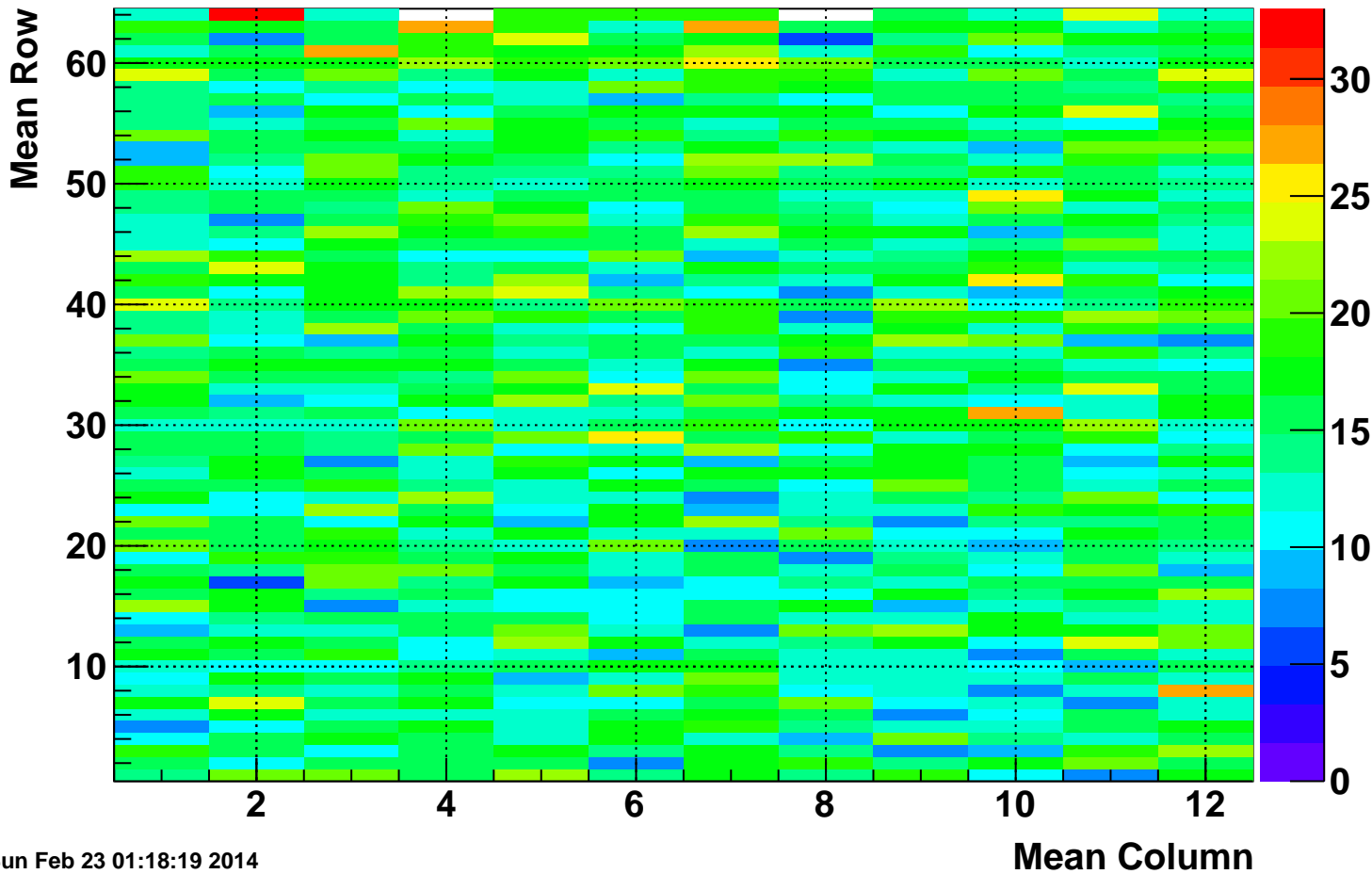


# Raw Hit column vs. row: Ladder 22 Sensor 6

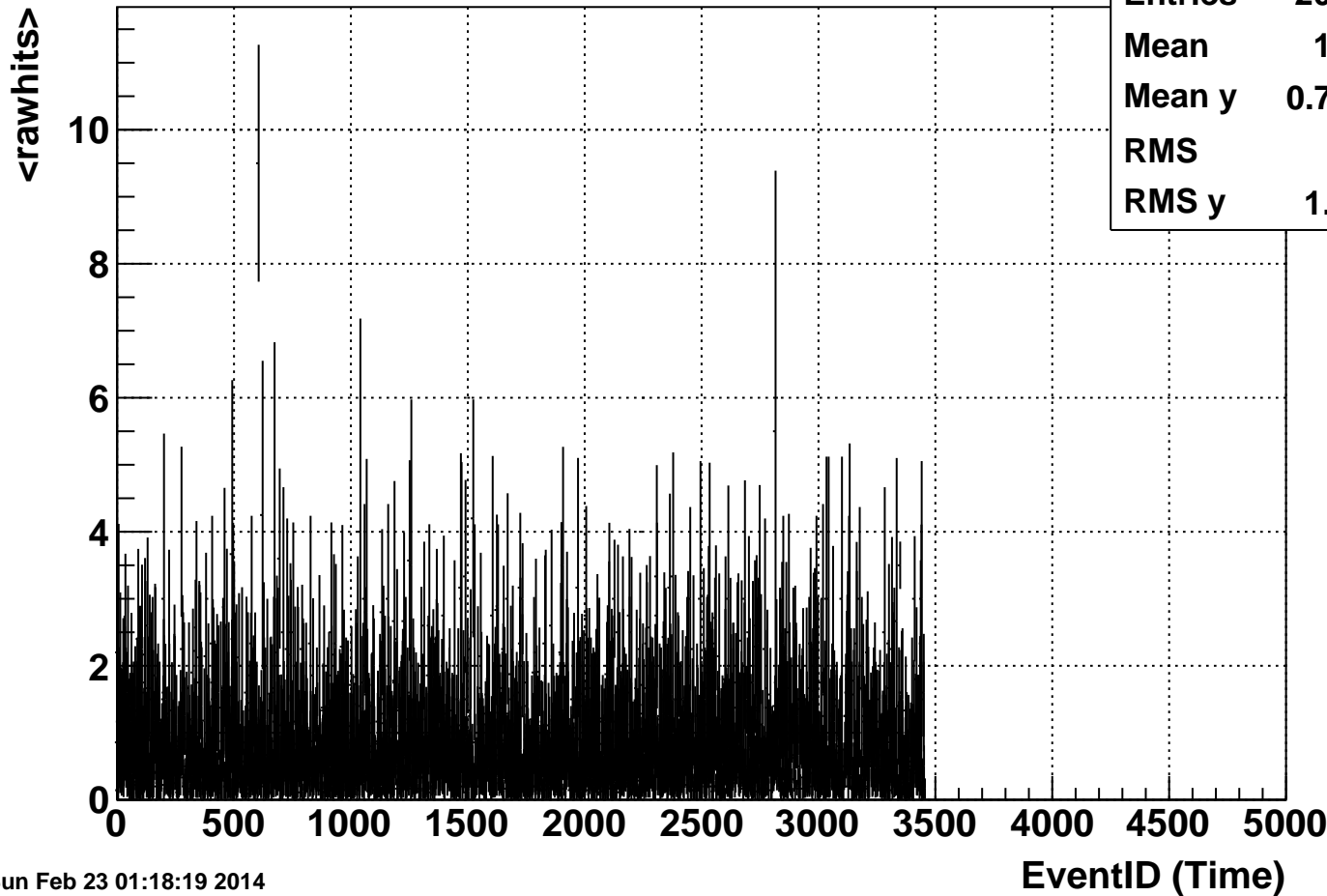




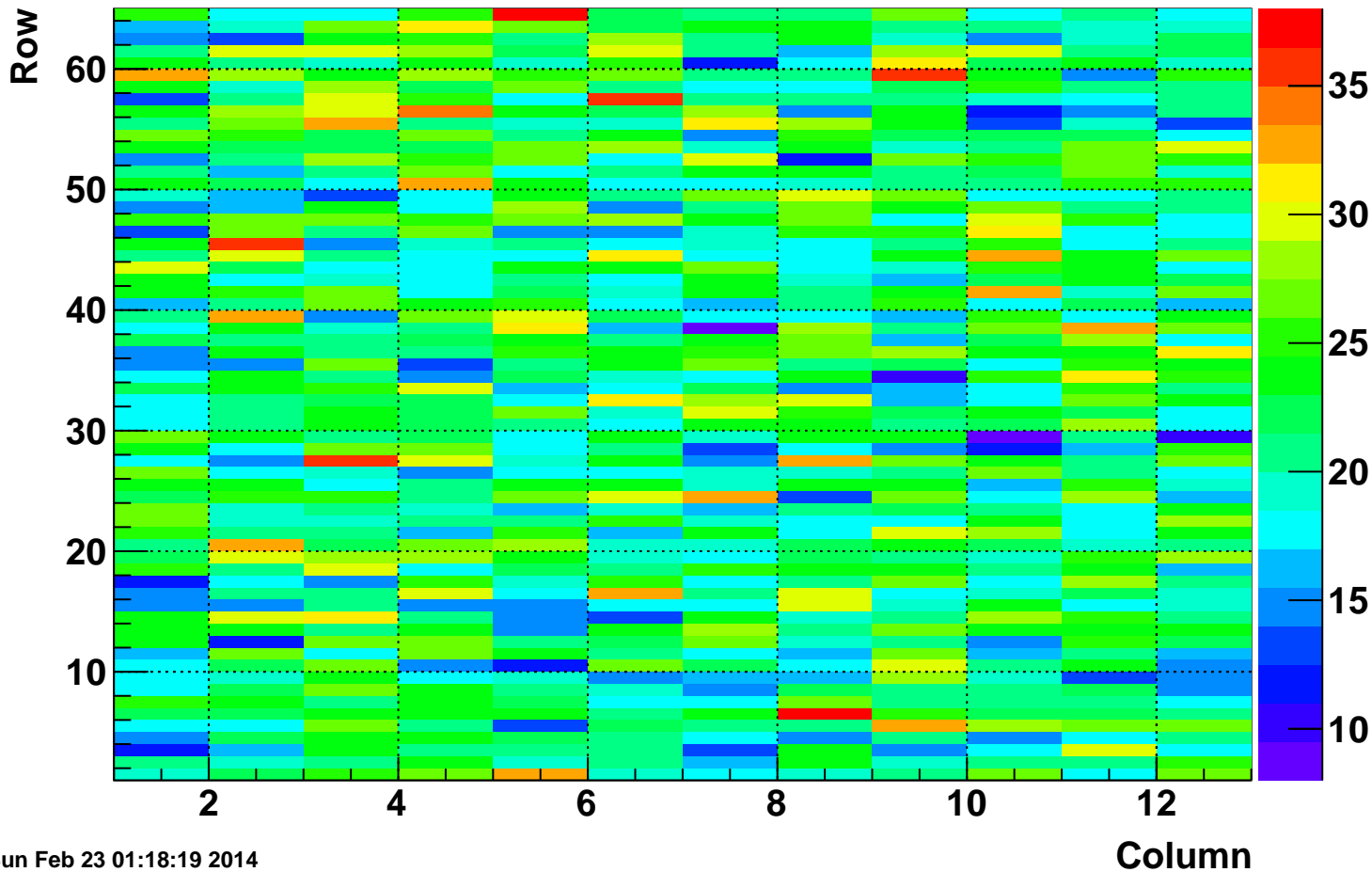
# Hit mean column vs. mean row: Ladder 22 Sensor 6



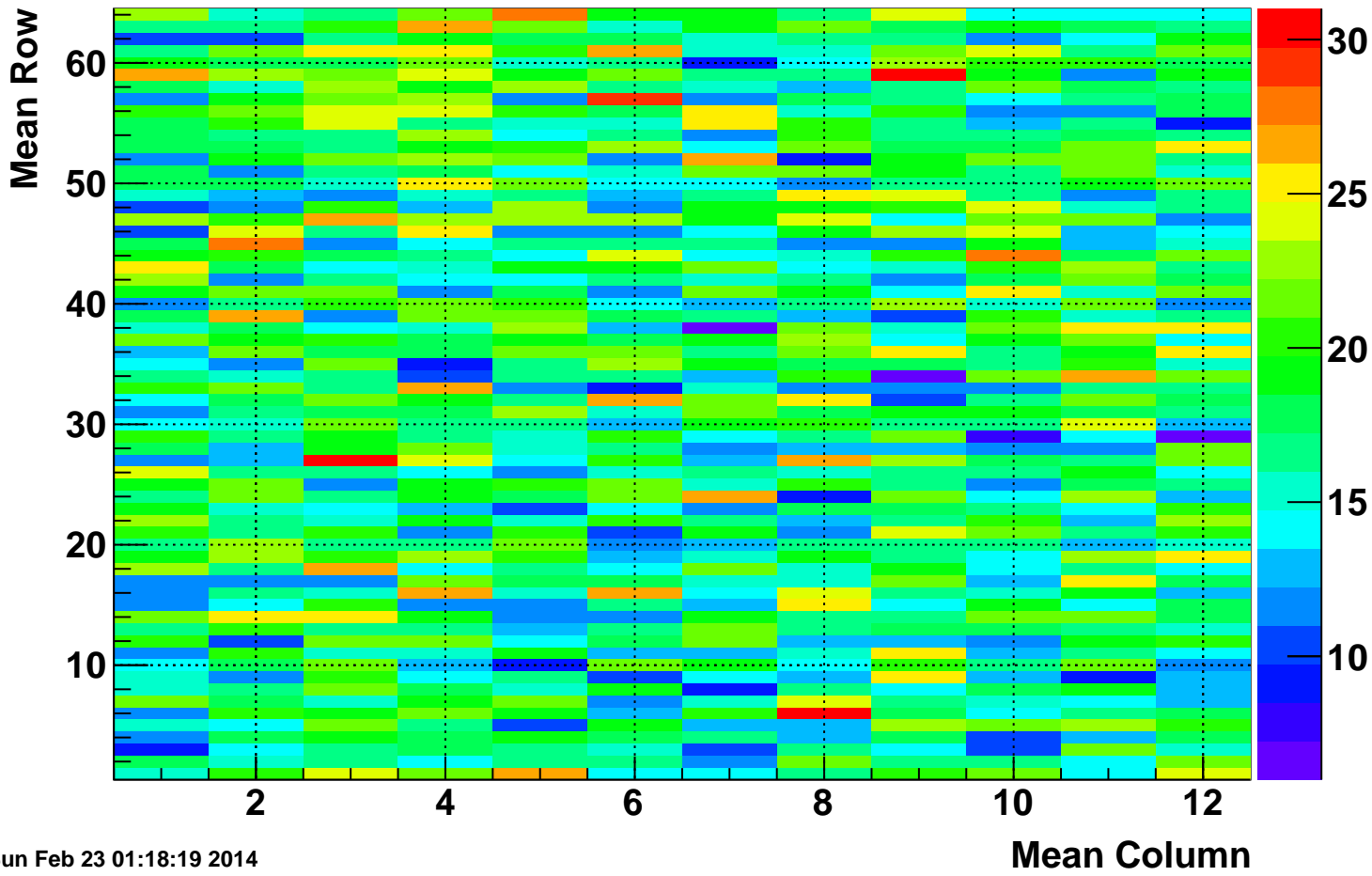
# Number of raw hits vs. EventID: Ladder 22 Sensor 6



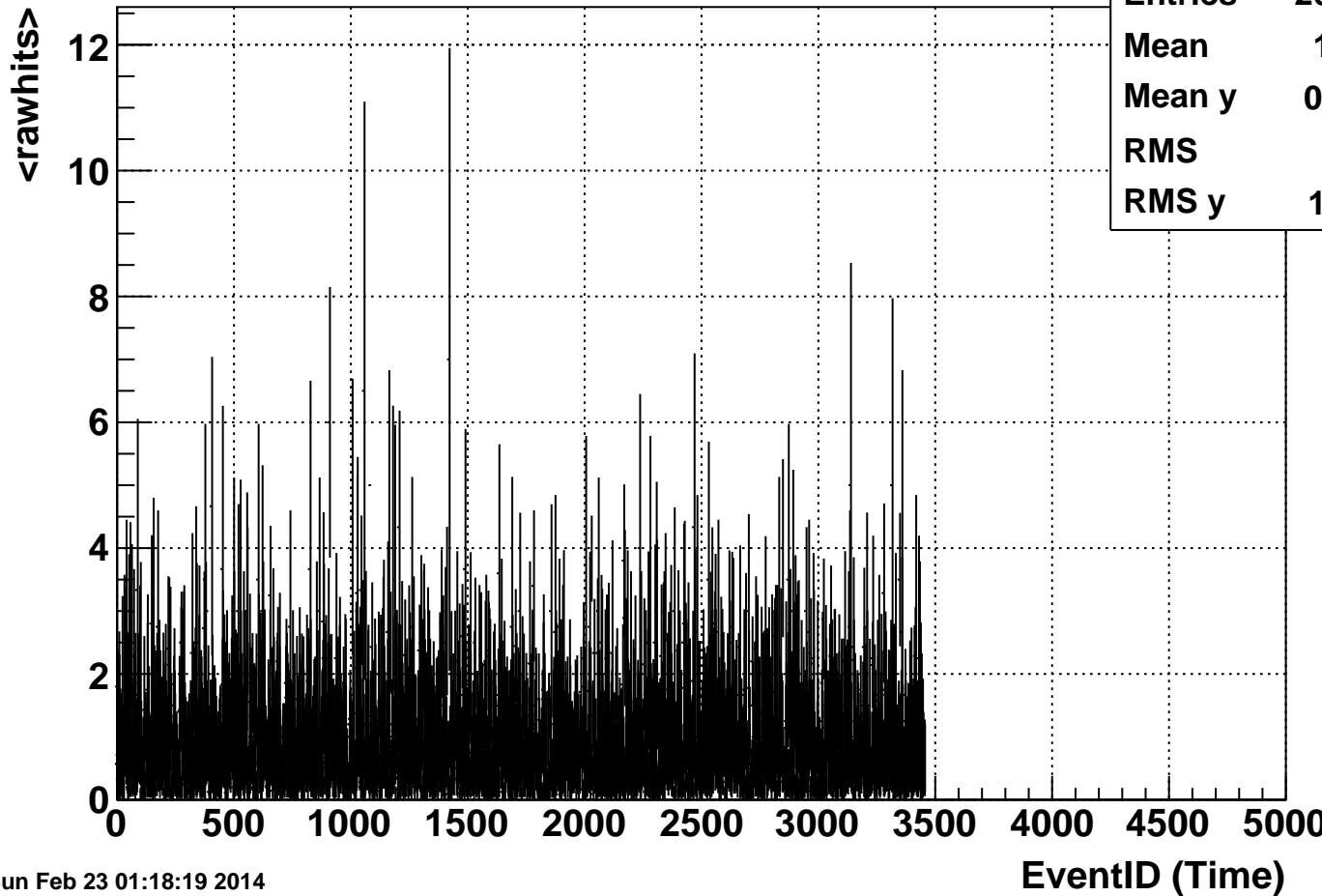
# Raw Hit column vs. row: Ladder 23 Sensor 1



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



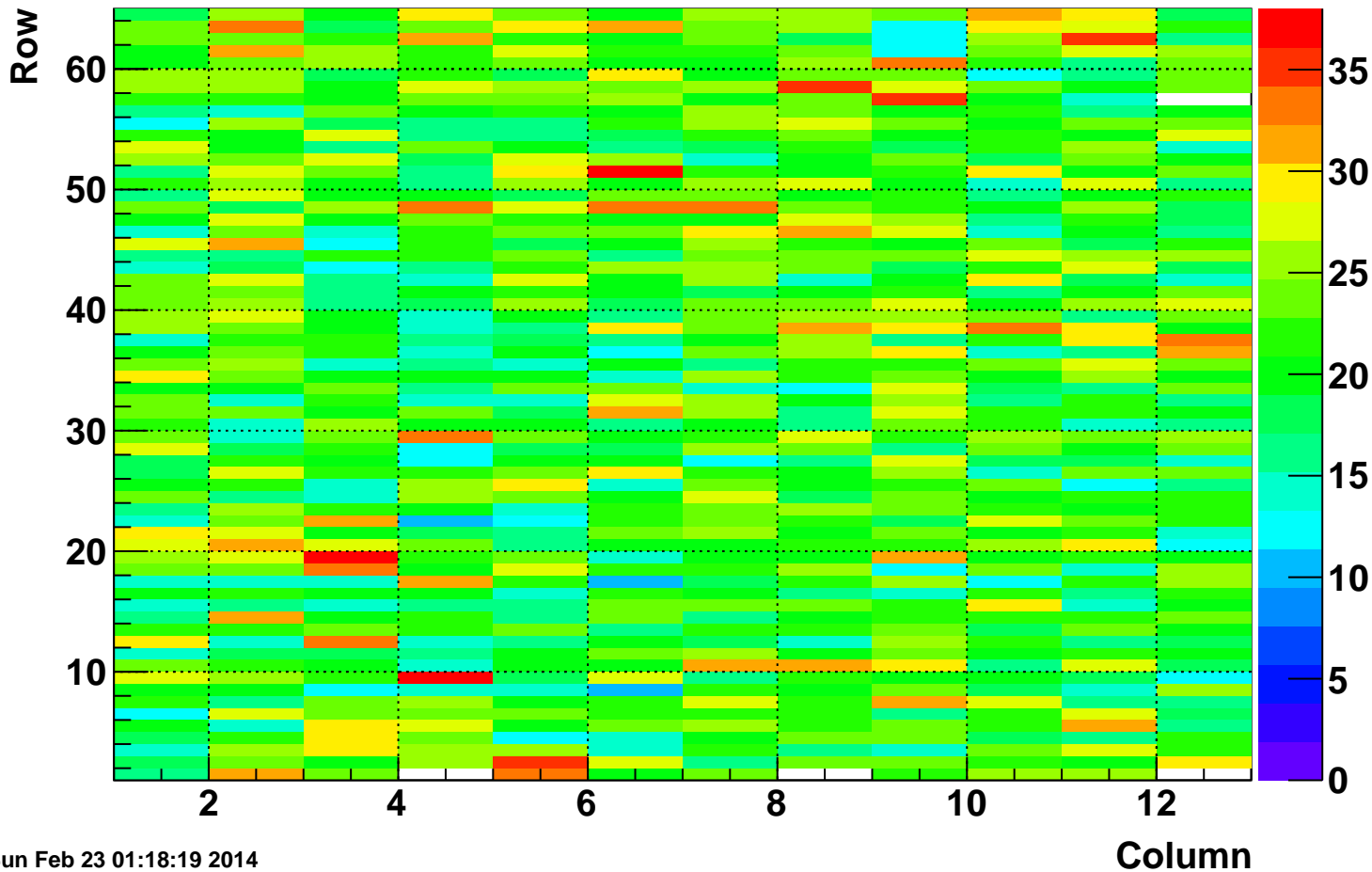
# Number of raw hits vs. EventID: Ladder 23 Sensor 1



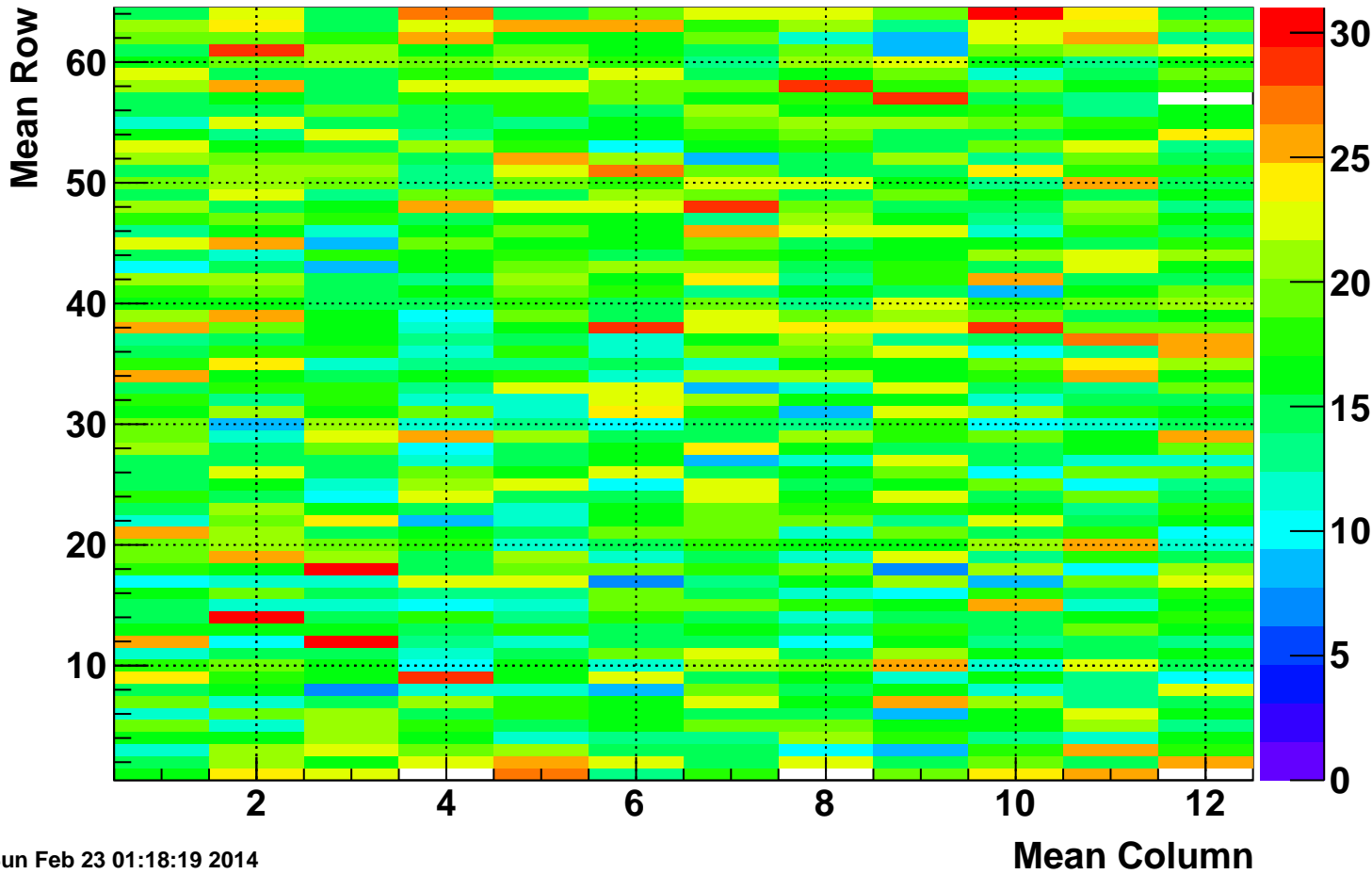
numOfRawHitsVsEventId\_Sensor133

<b>Entries</b>	<b>20722</b>
<b>Mean</b>	<b>1704</b>
<b>Mean y</b>	<b>0.803</b>
<b>RMS</b>	<b>985</b>
<b>RMS y</b>	<b>1.681</b>

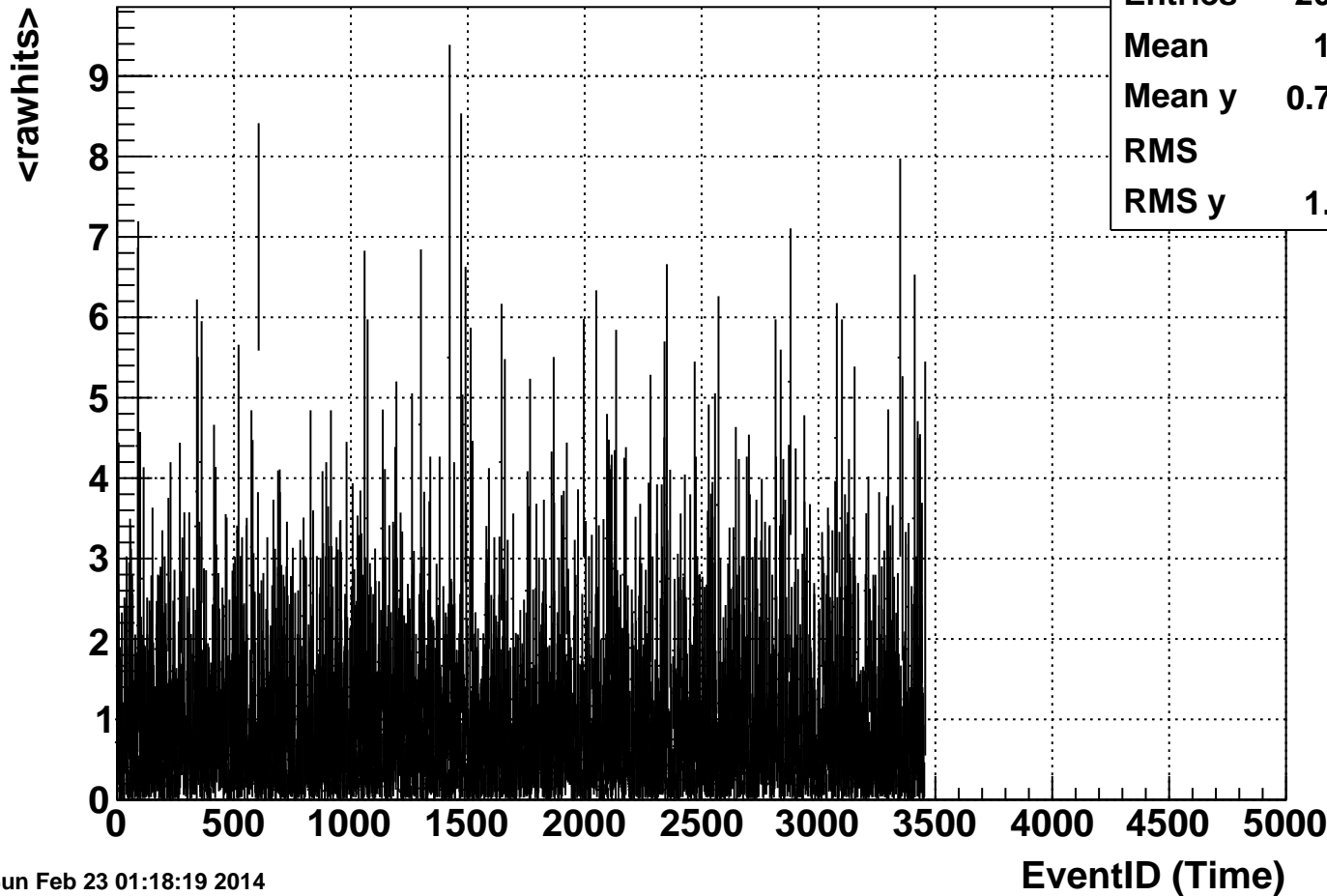
# Raw Hit column vs. row: Ladder 23 Sensor 2



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

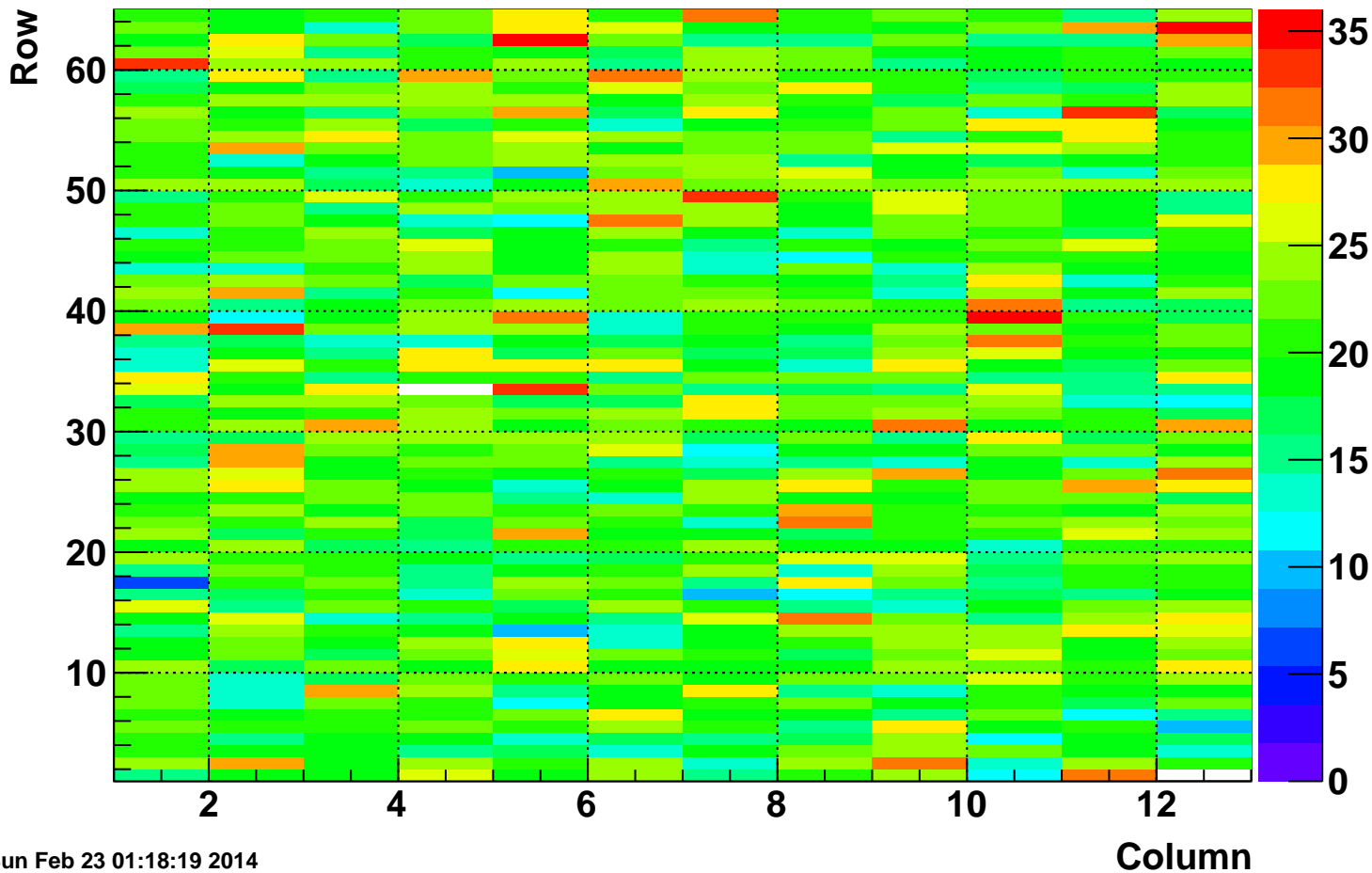


# Number of raw hits vs. EventID: Ladder 23 Sensor 2

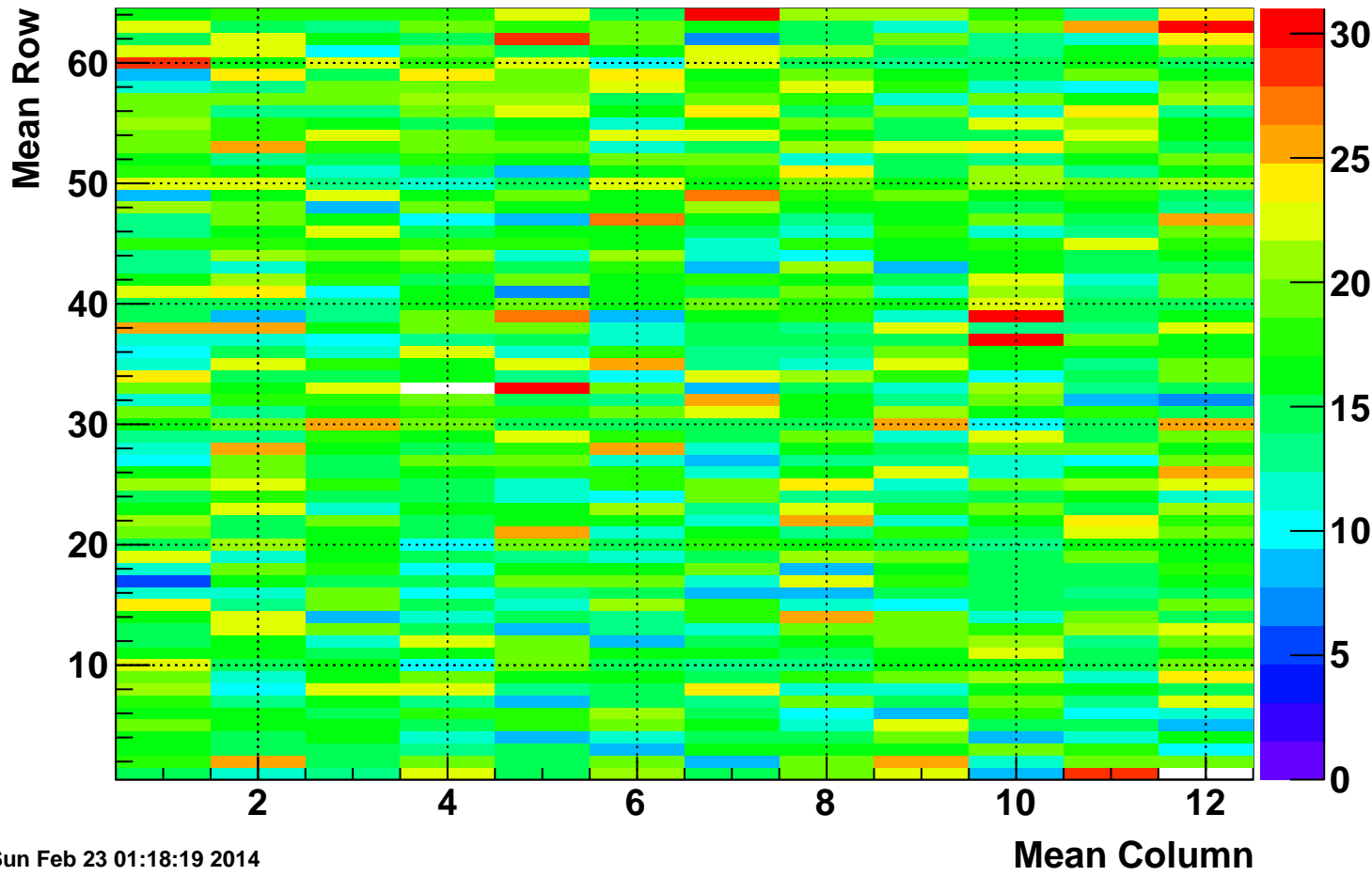




# Raw Hit column vs. row: Ladder 23 Sensor 3

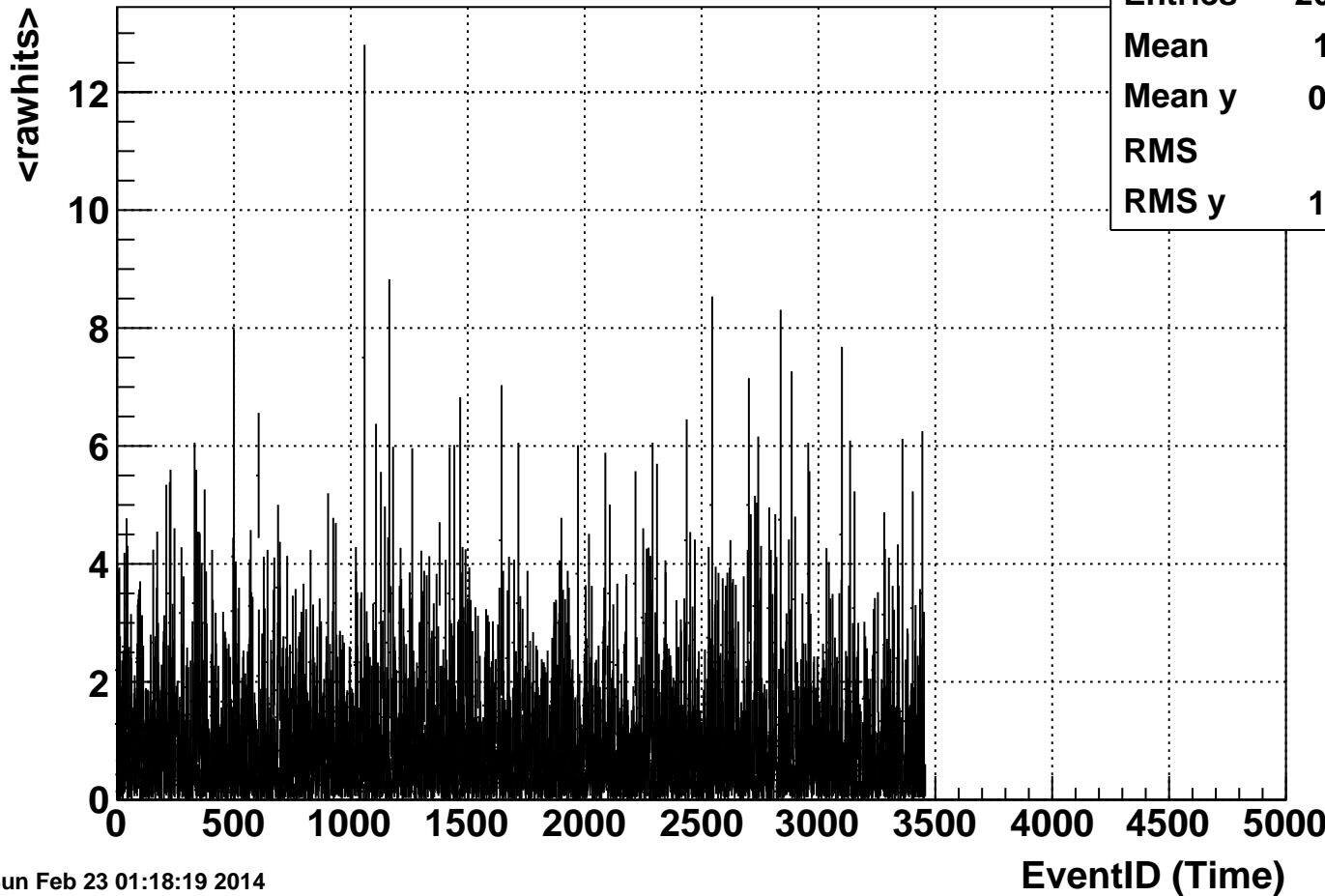


# Hit mean column vs. mean row: Ladder 23 Sensor 3

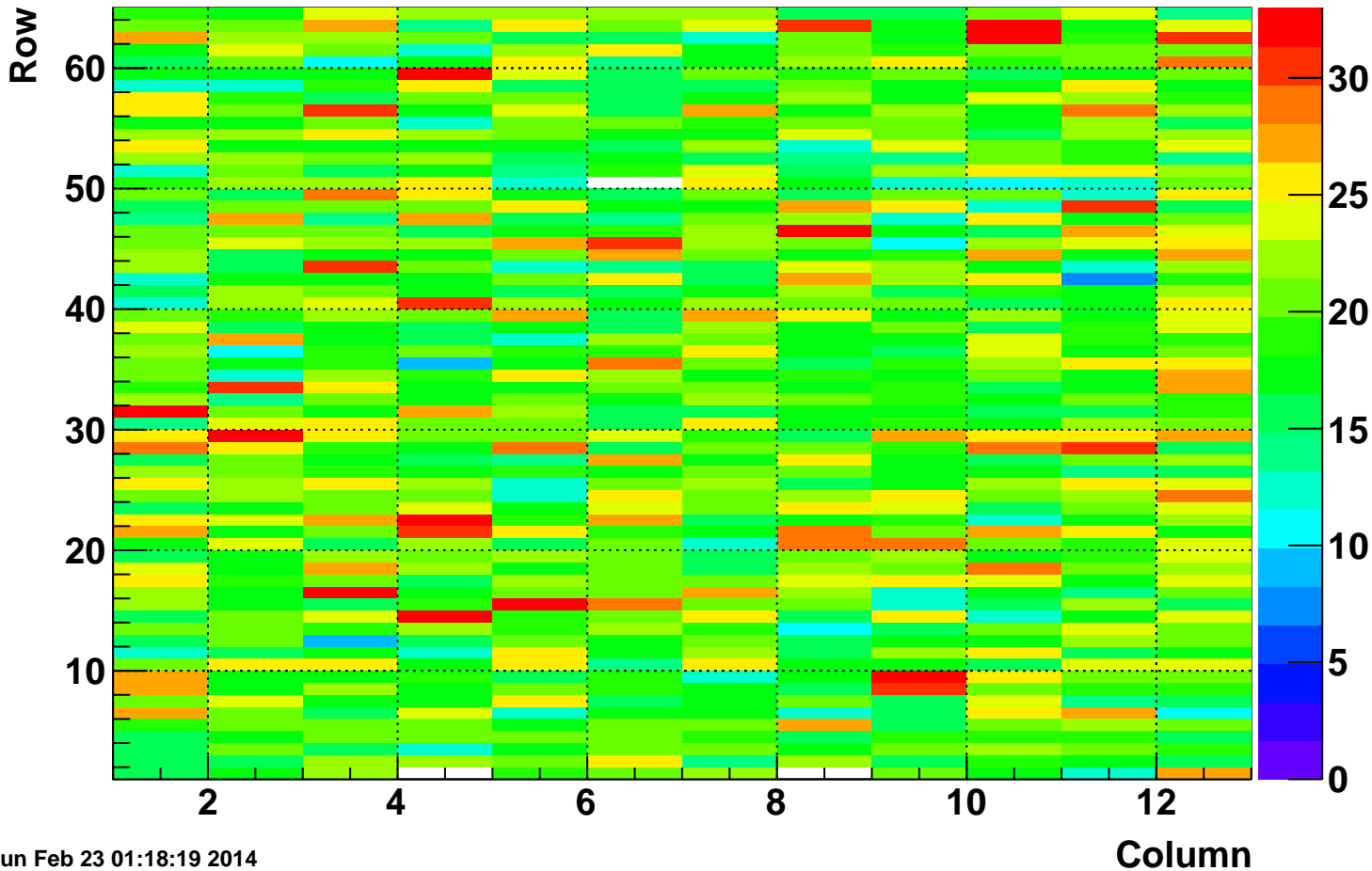


# Number of raw hits vs. EventID: Ladder 23 Sensor 3

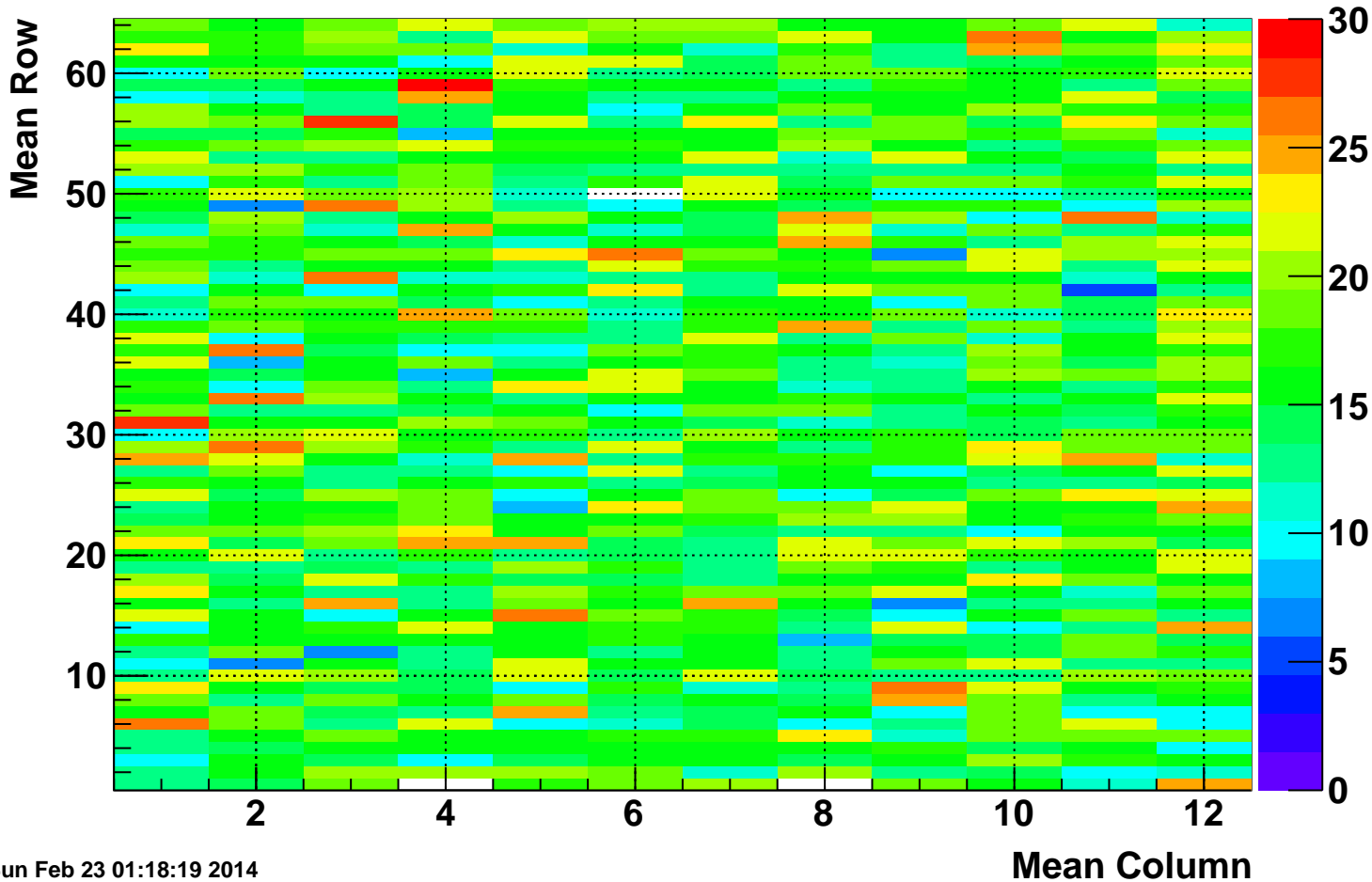
numOfRawHitsVsEventId\_Sensor135



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



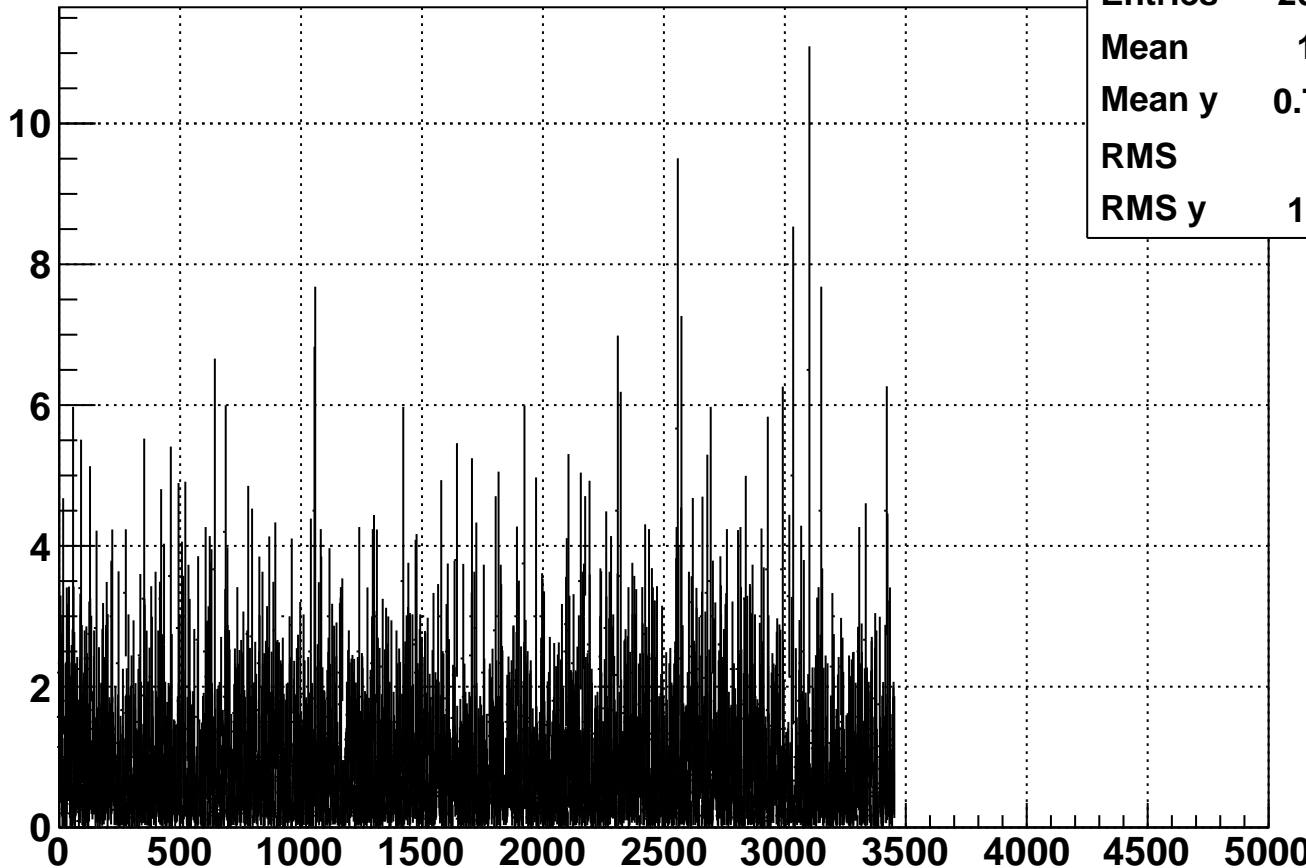
# Hit mean column vs. mean row: Ladder 23 Sensor 4



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

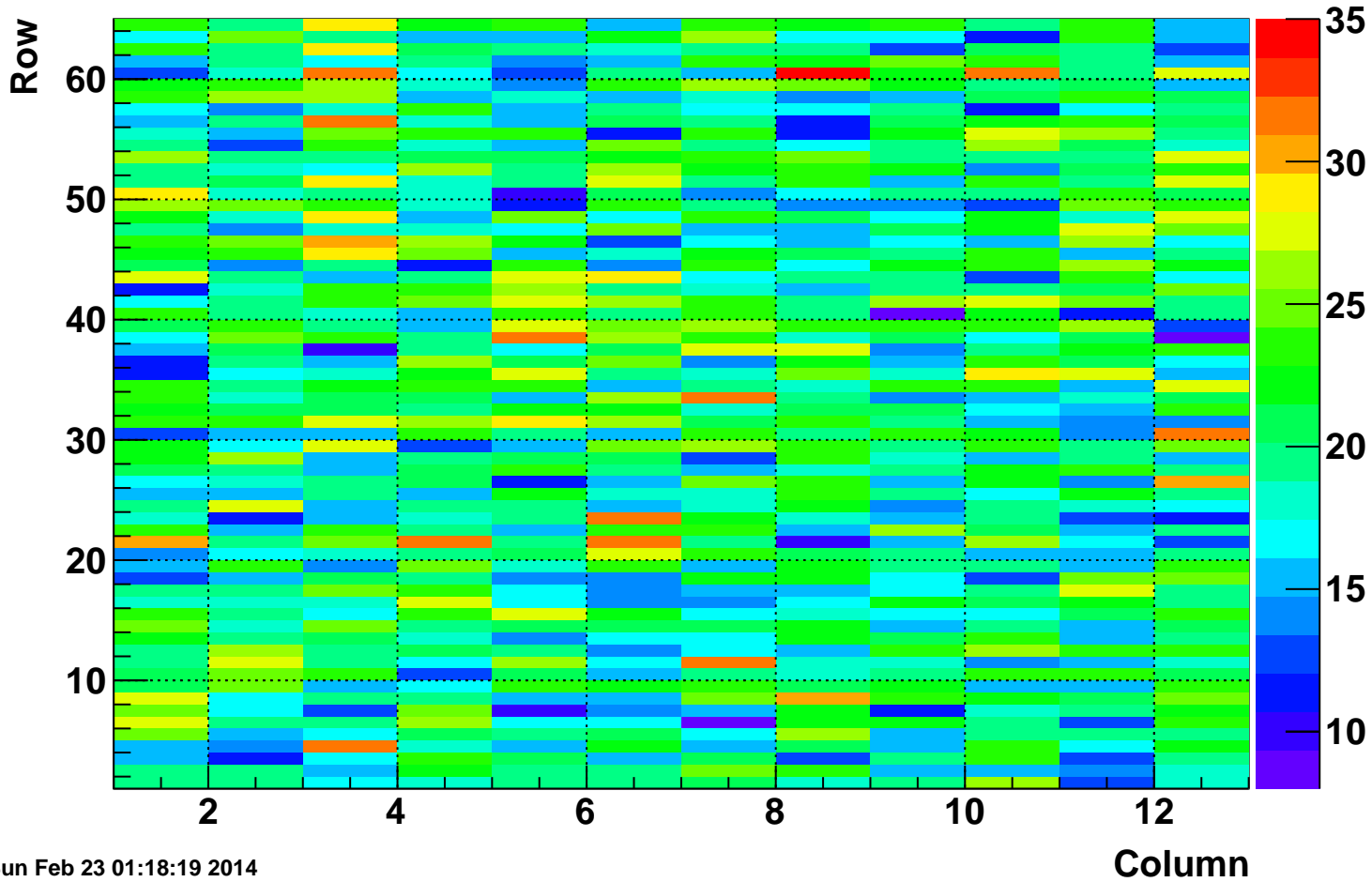
numOfRawHitsVsEventId\_Sensor136

<rawhits>

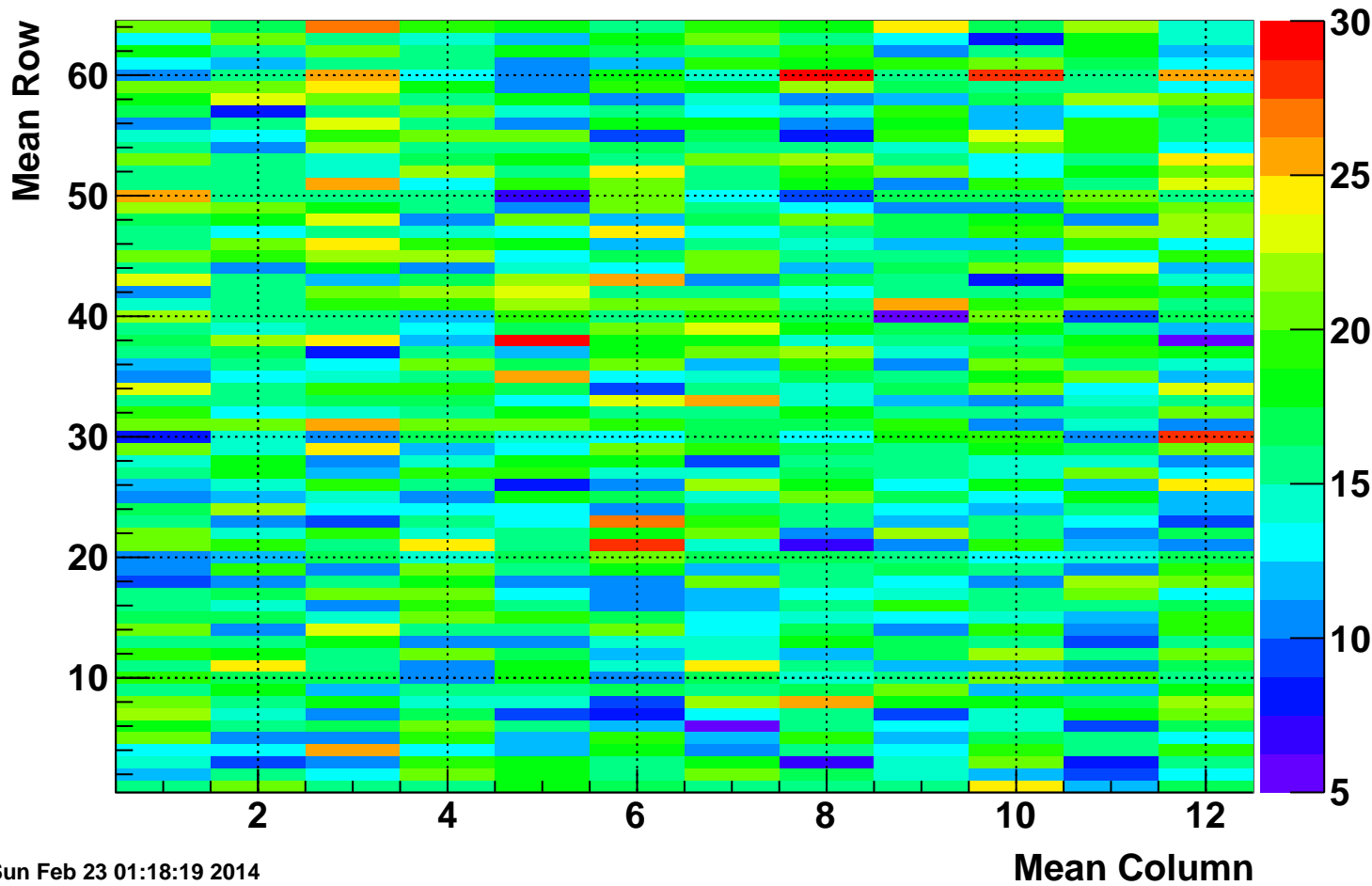


Entries	20722
Mean	1704
Mean y	0.7441
RMS	985
RMS y	1.595

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



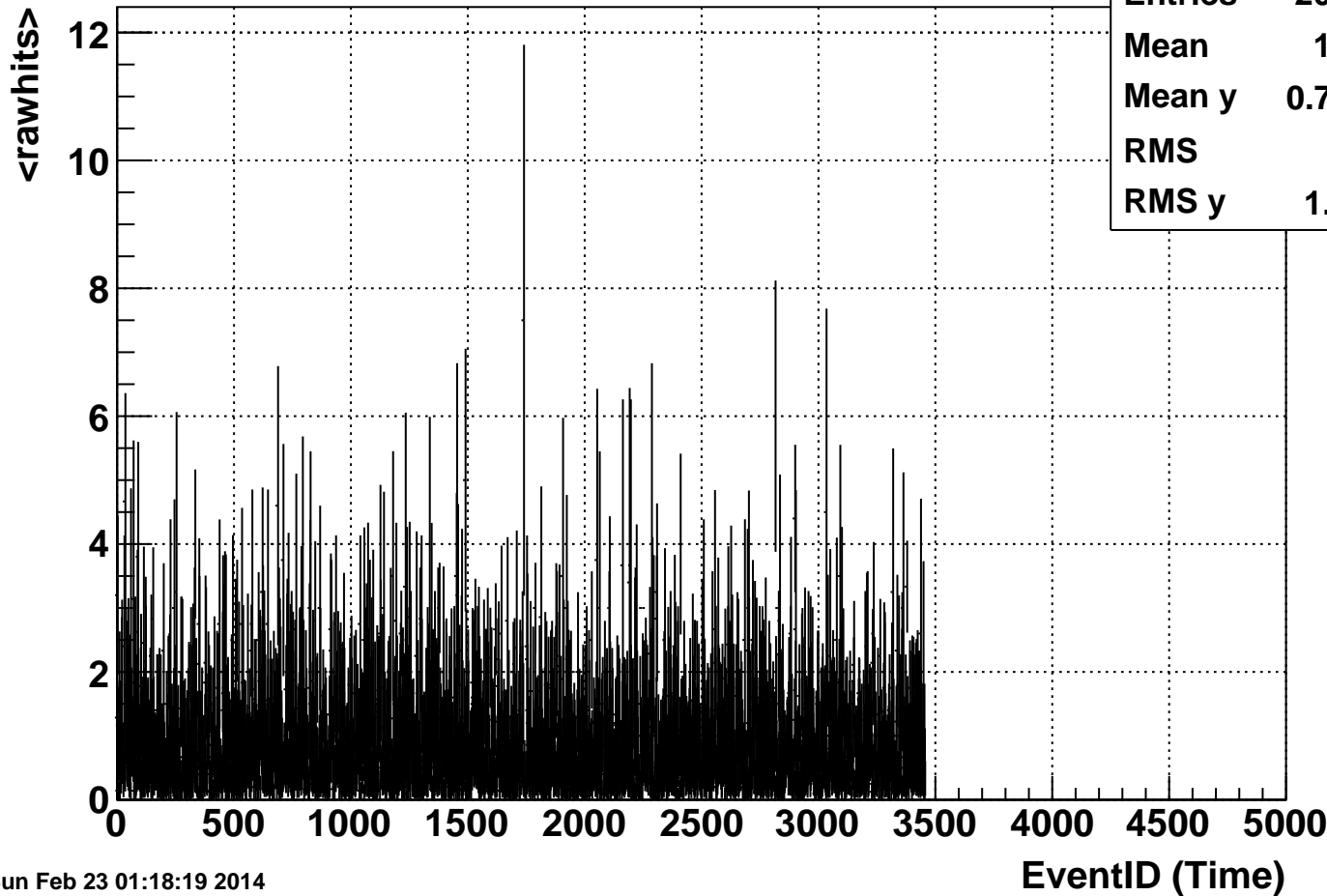
# Hit mean column vs. mean row: Ladder 23 Sensor 5



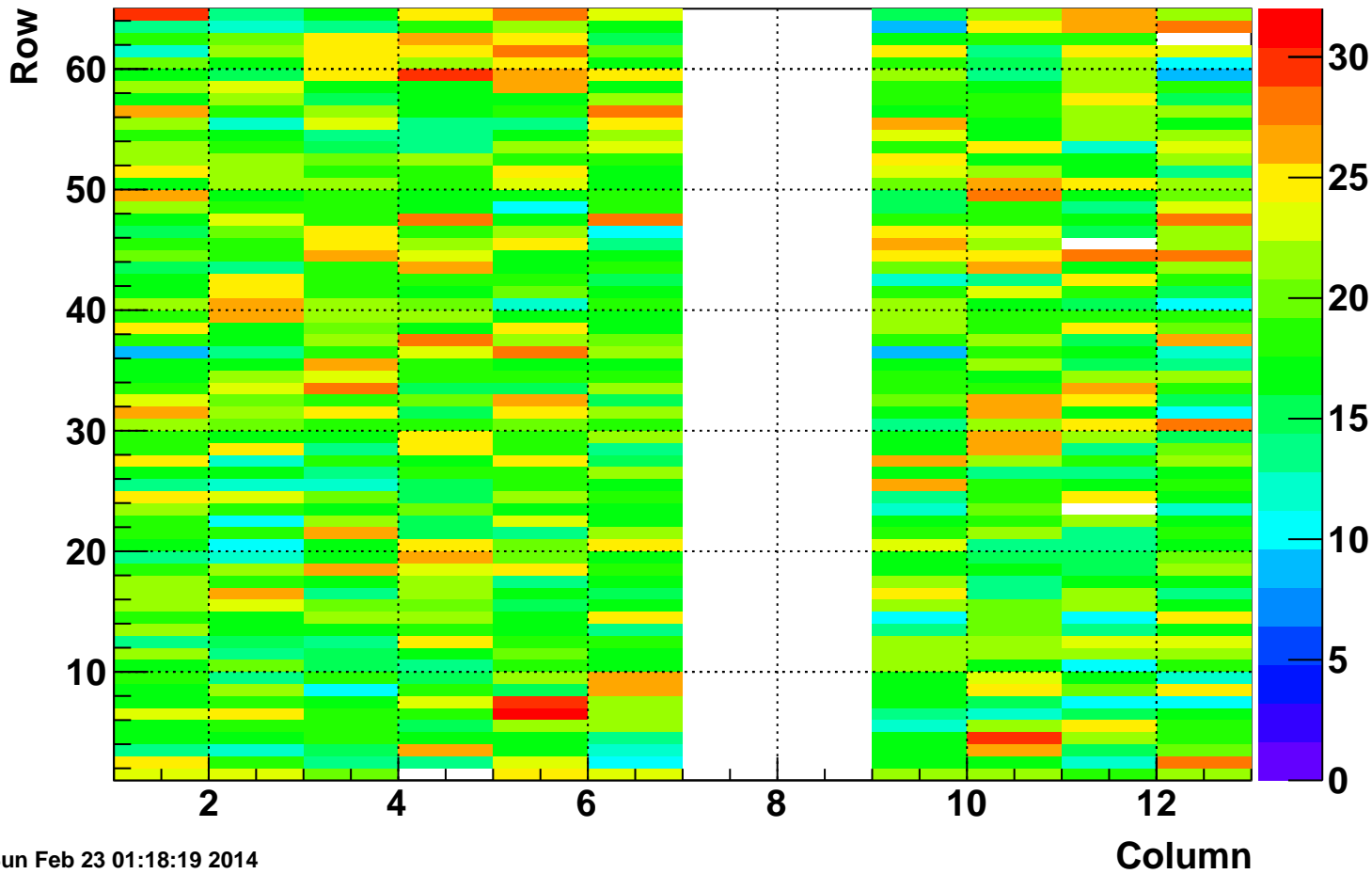


# Number of raw hits vs. EventID: Ladder 23 Sensor 5

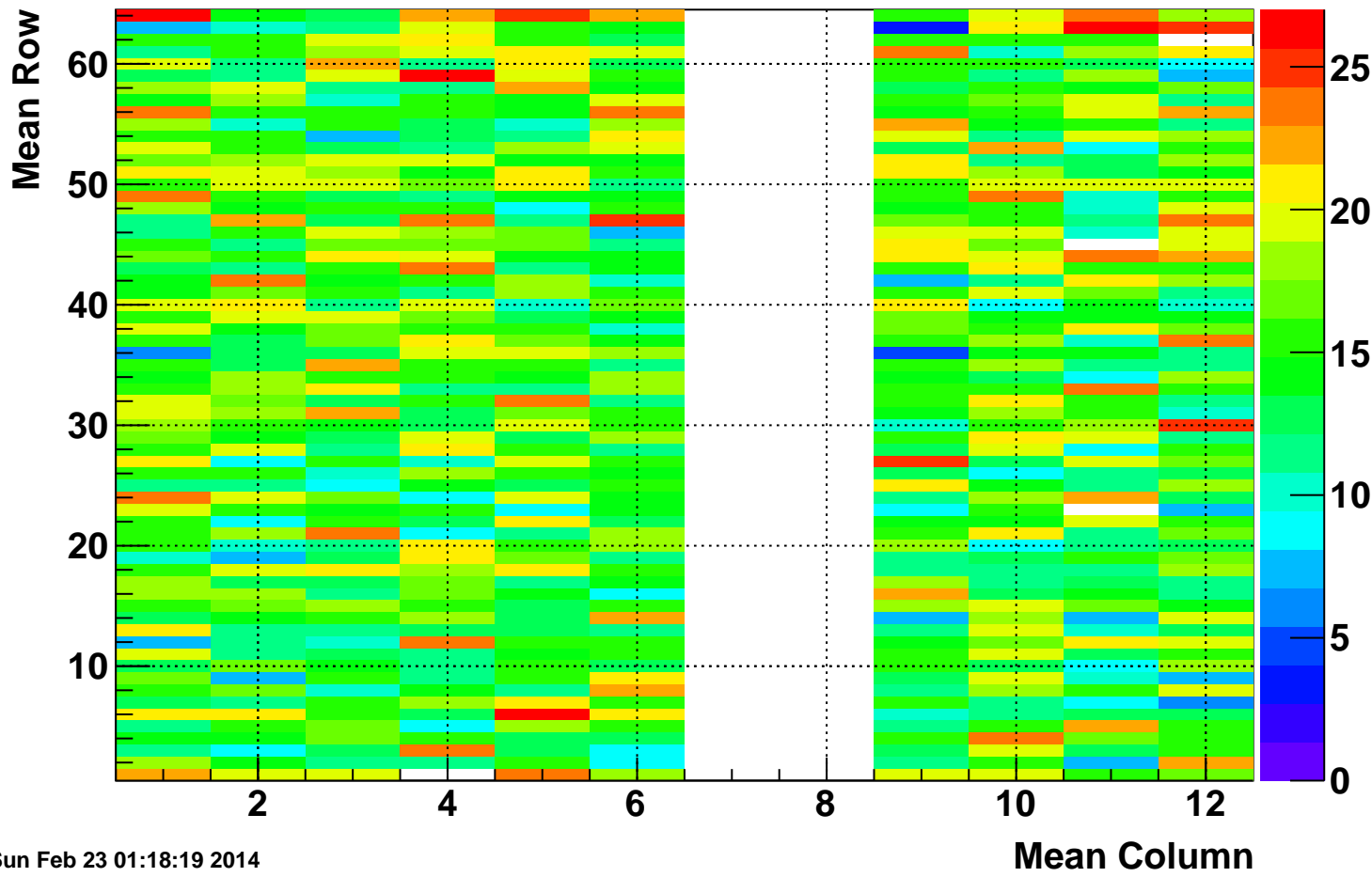
numOfRawHitsVsEventId\_Sensor137



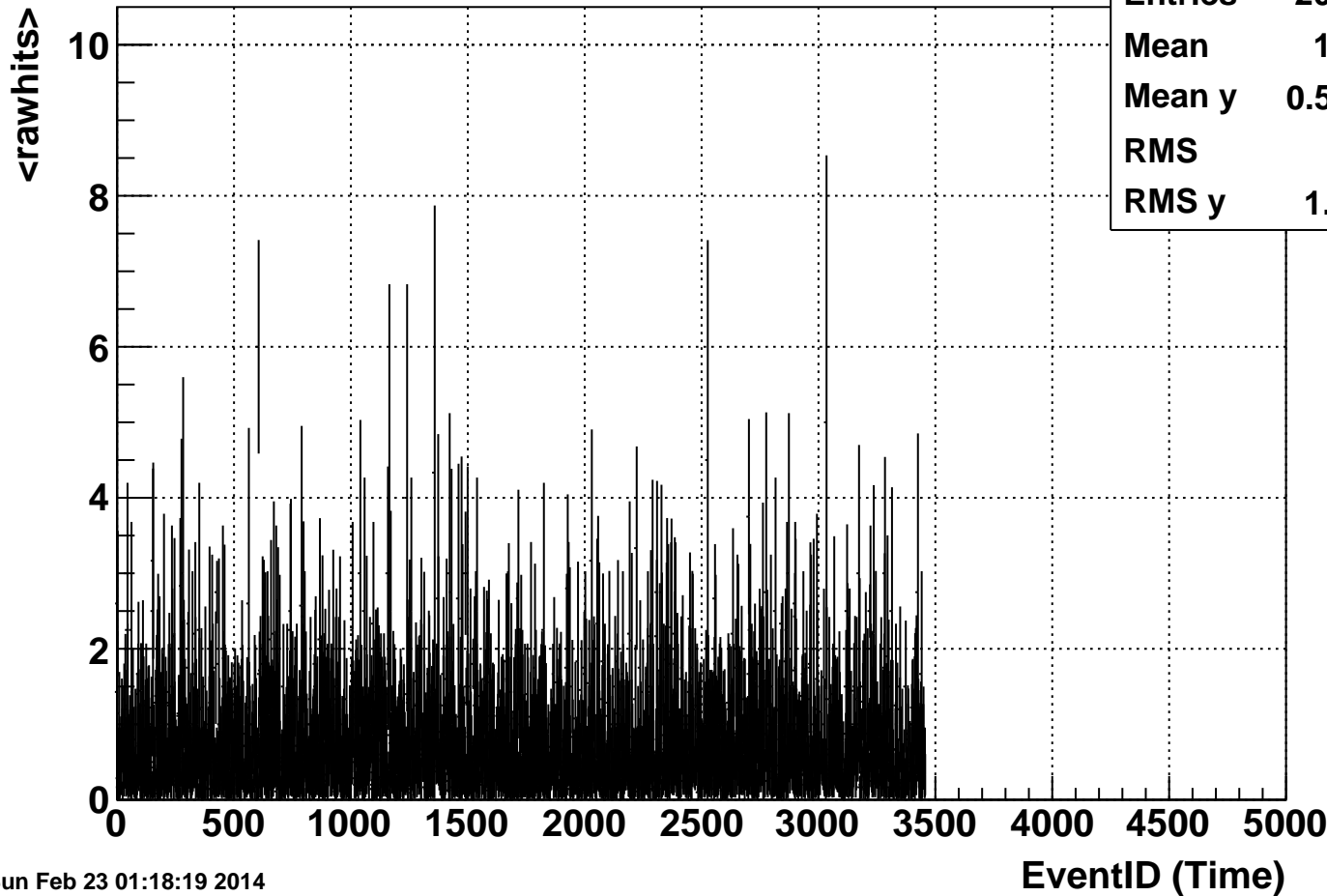
# Raw Hit column vs. row: Ladder 23 Sensor 6



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

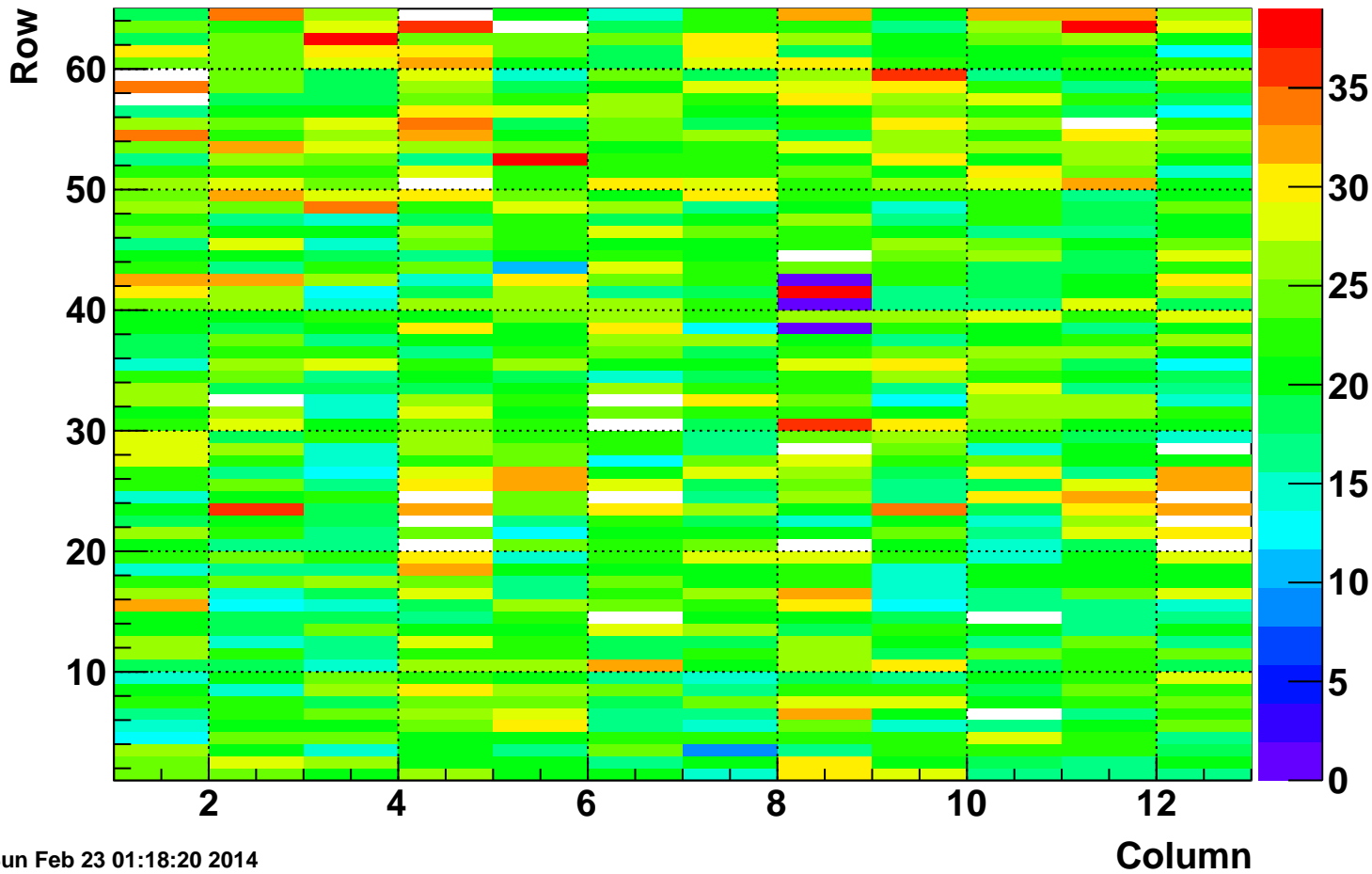


# Number of raw hits vs. EventID: Ladder 23 Sensor 6

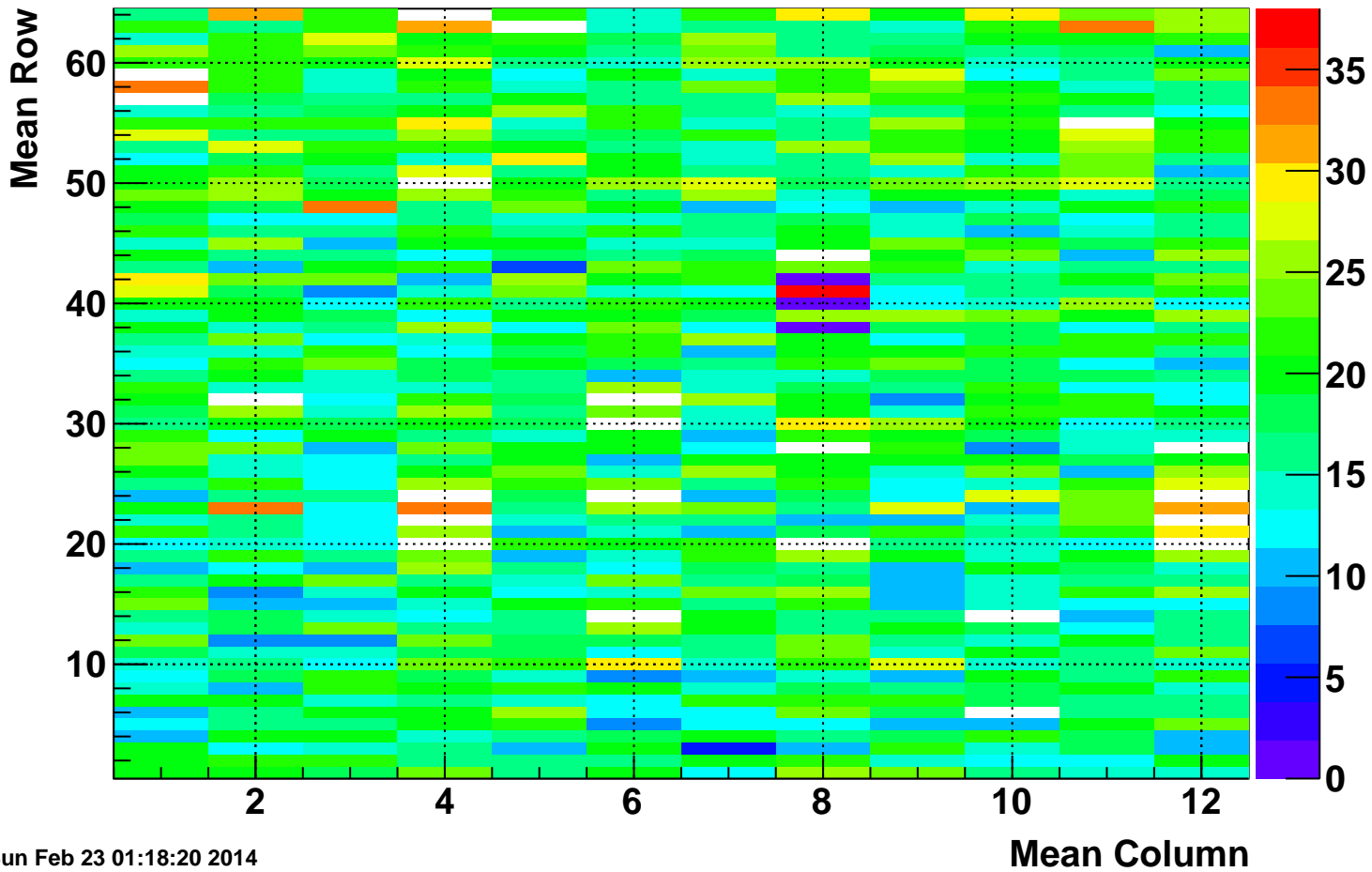


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# Raw Hit column vs. row: Ladder 24 Sensor 1

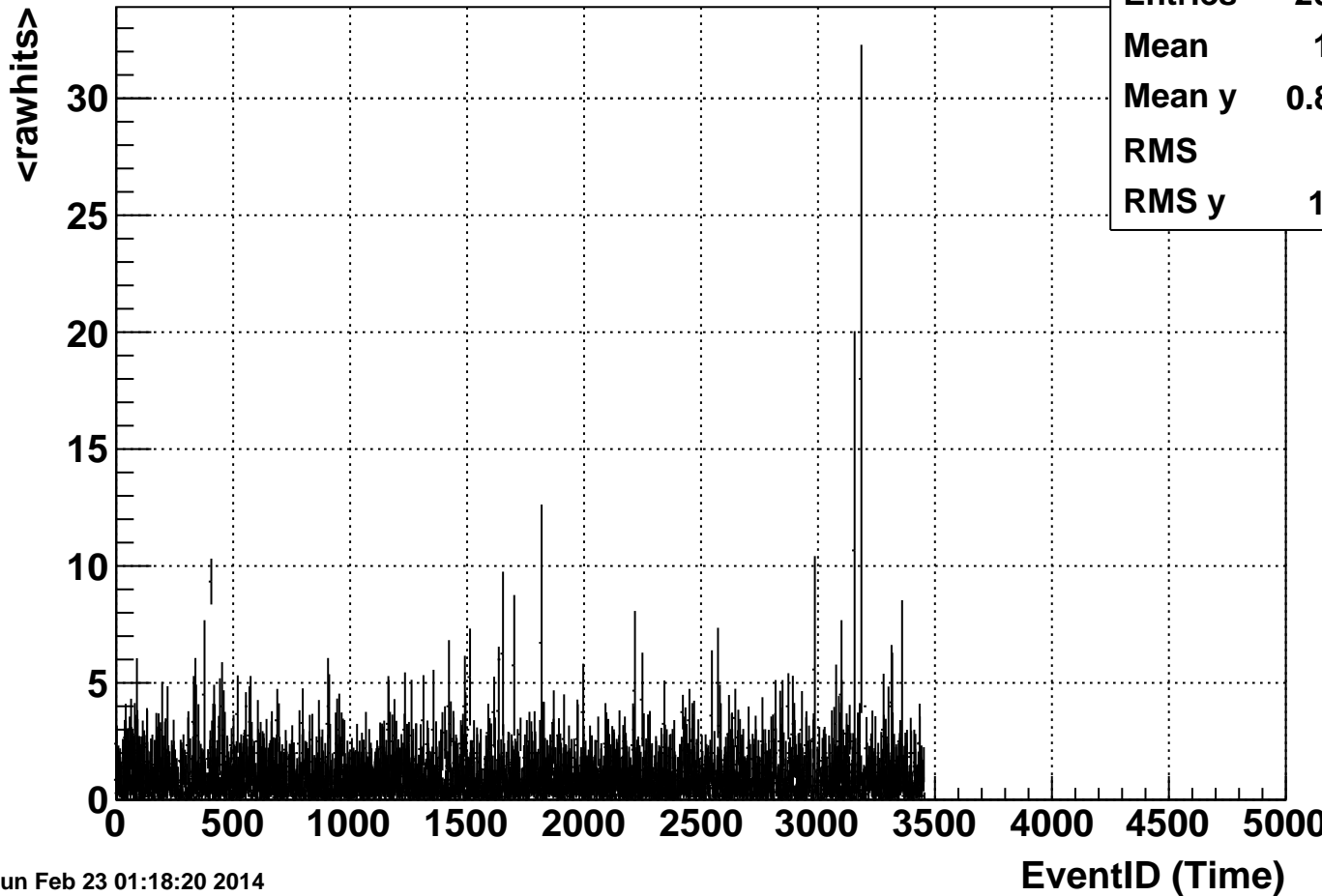


# Hit mean column vs. mean row: Ladder 24 Sensor 1



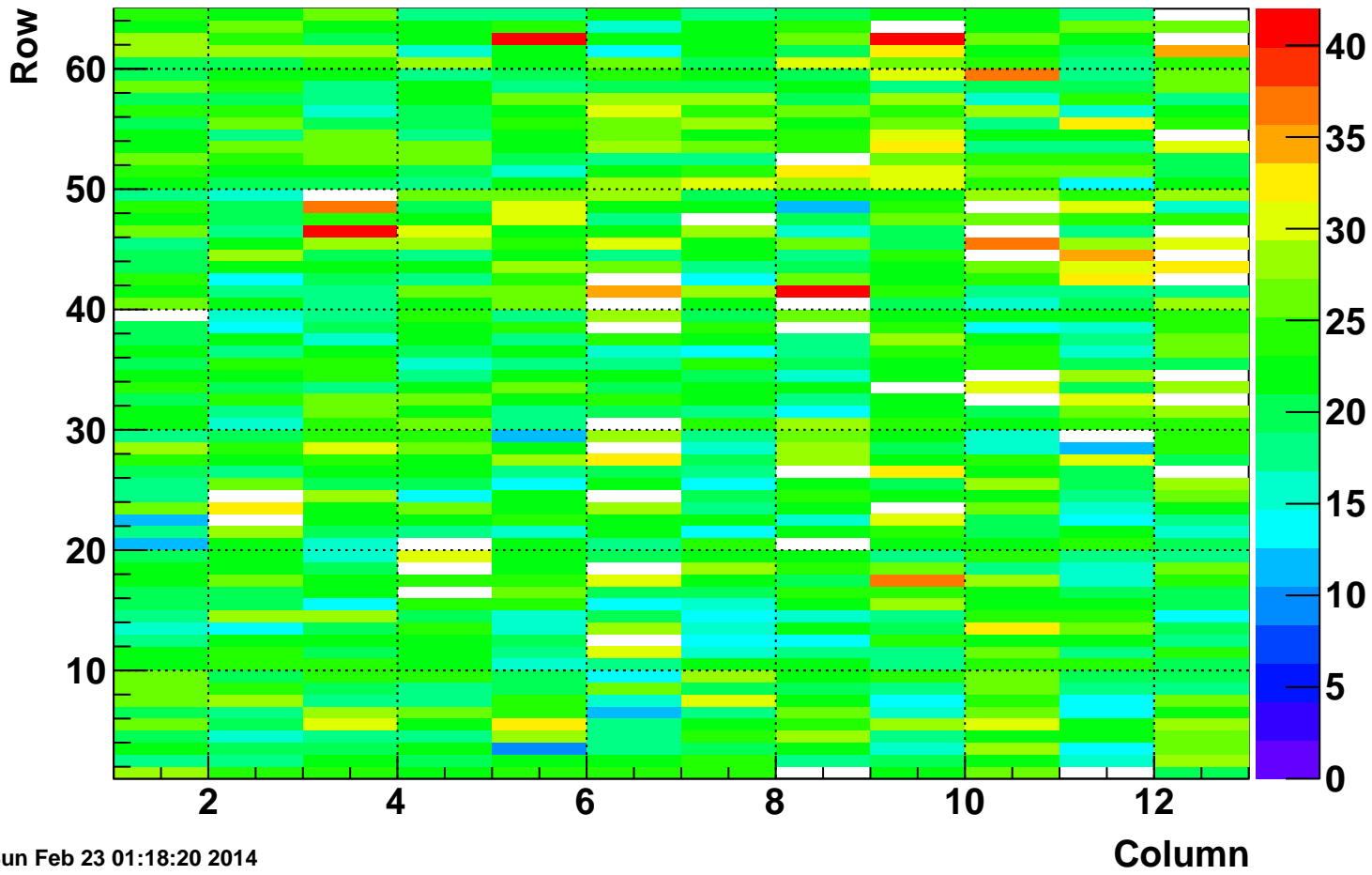
# Number of raw hits vs. EventID: Ladder 24 Sensor 1

numOfRawHitsVsEventId\_Sensor139



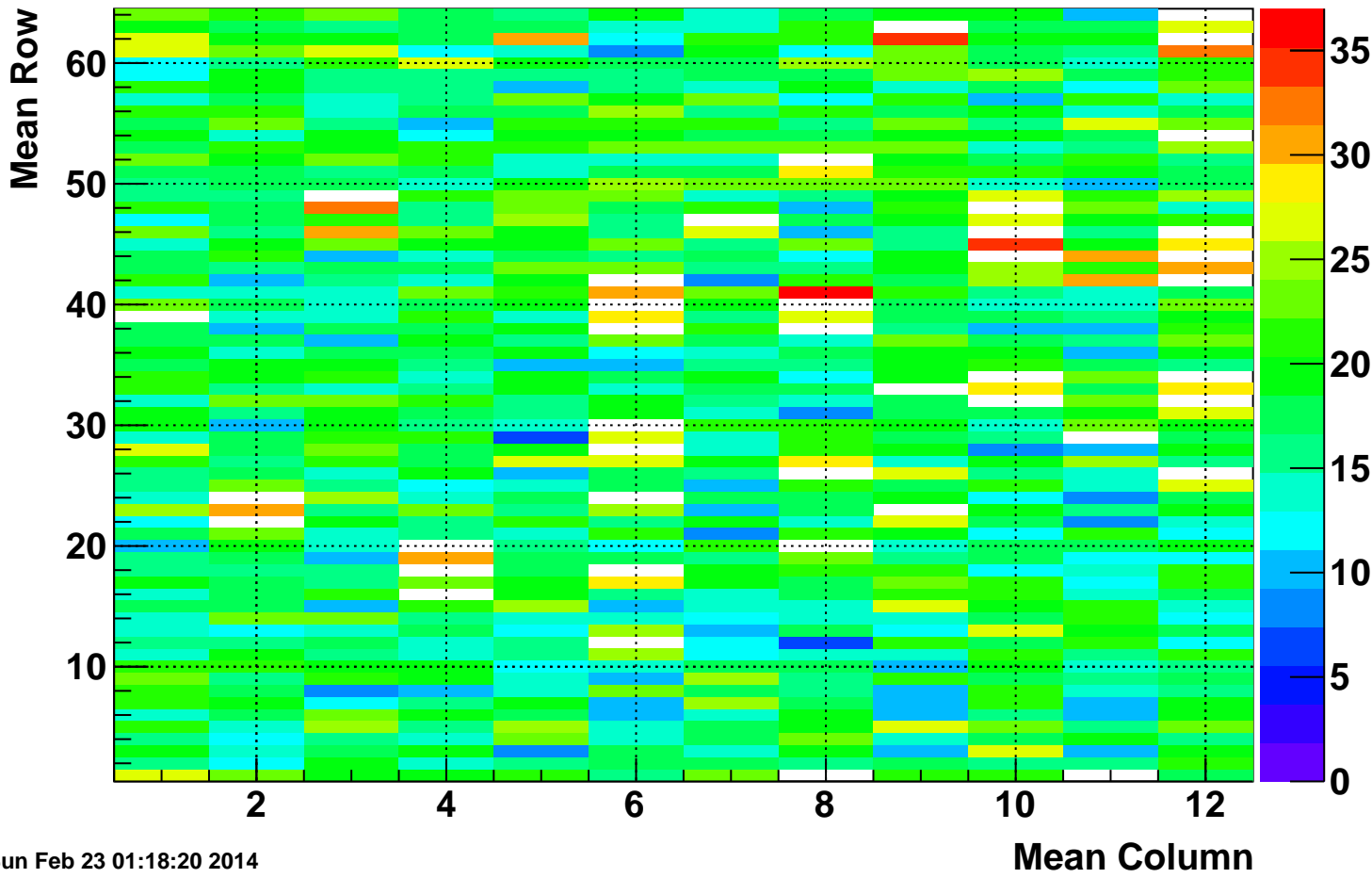
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# Raw Hit column vs. row: Ladder 24 Sensor 2



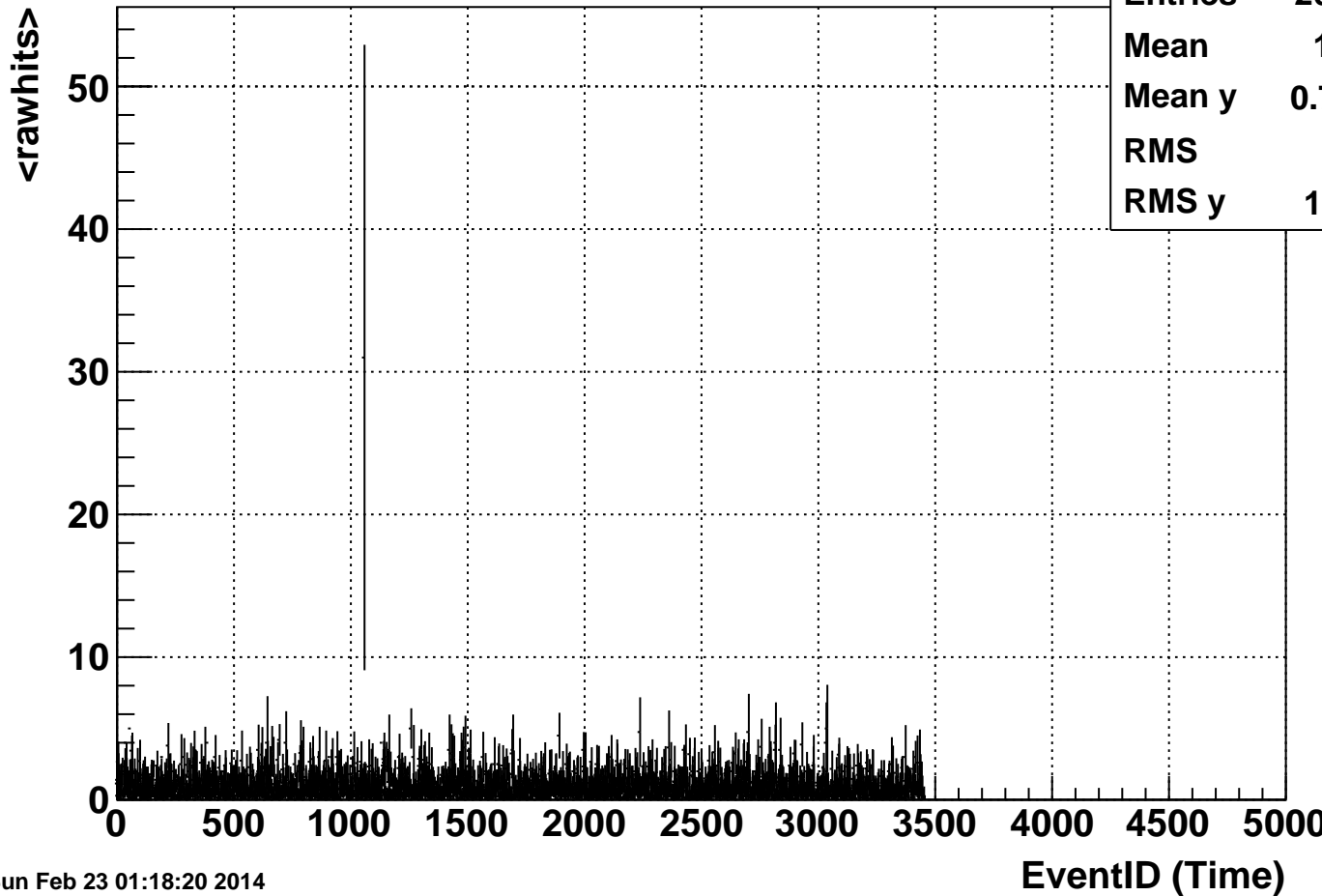


# Hit mean column vs. mean row: Ladder 24 Sensor 2



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

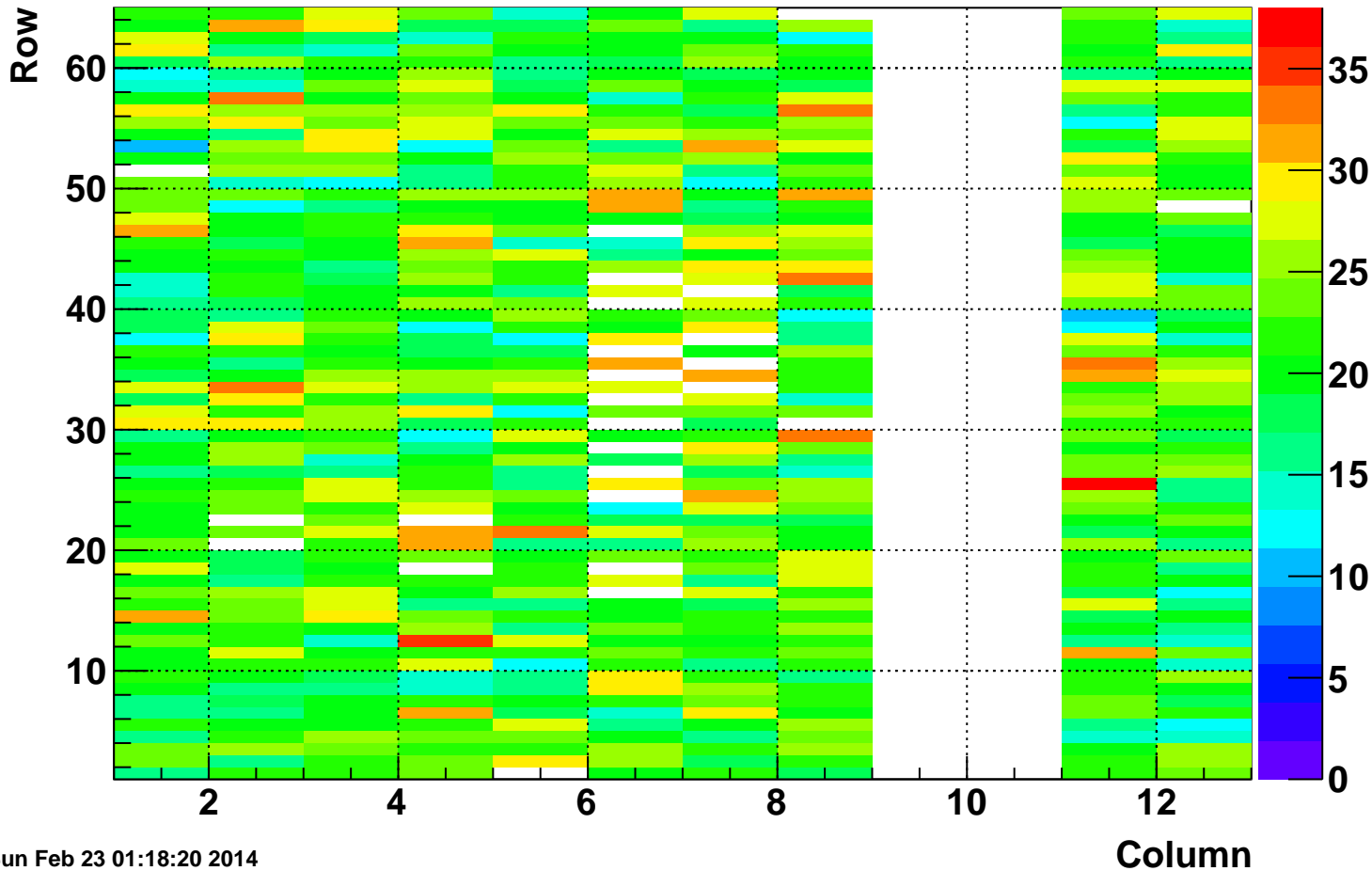
numOfRawHitsVsEventId\_Sensor140



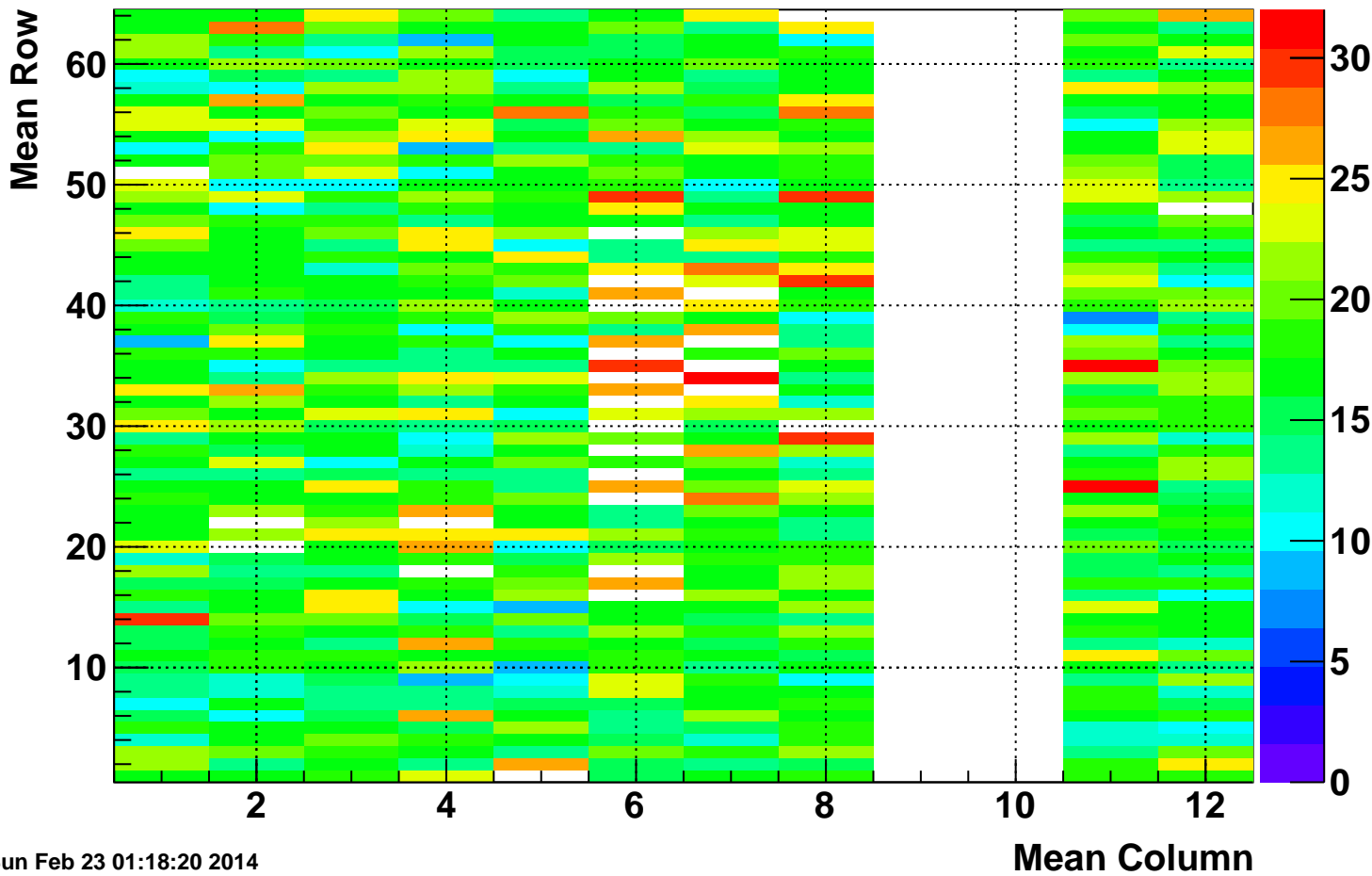
Sun Feb 23 01:18:20 2014

EventID (Time)

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

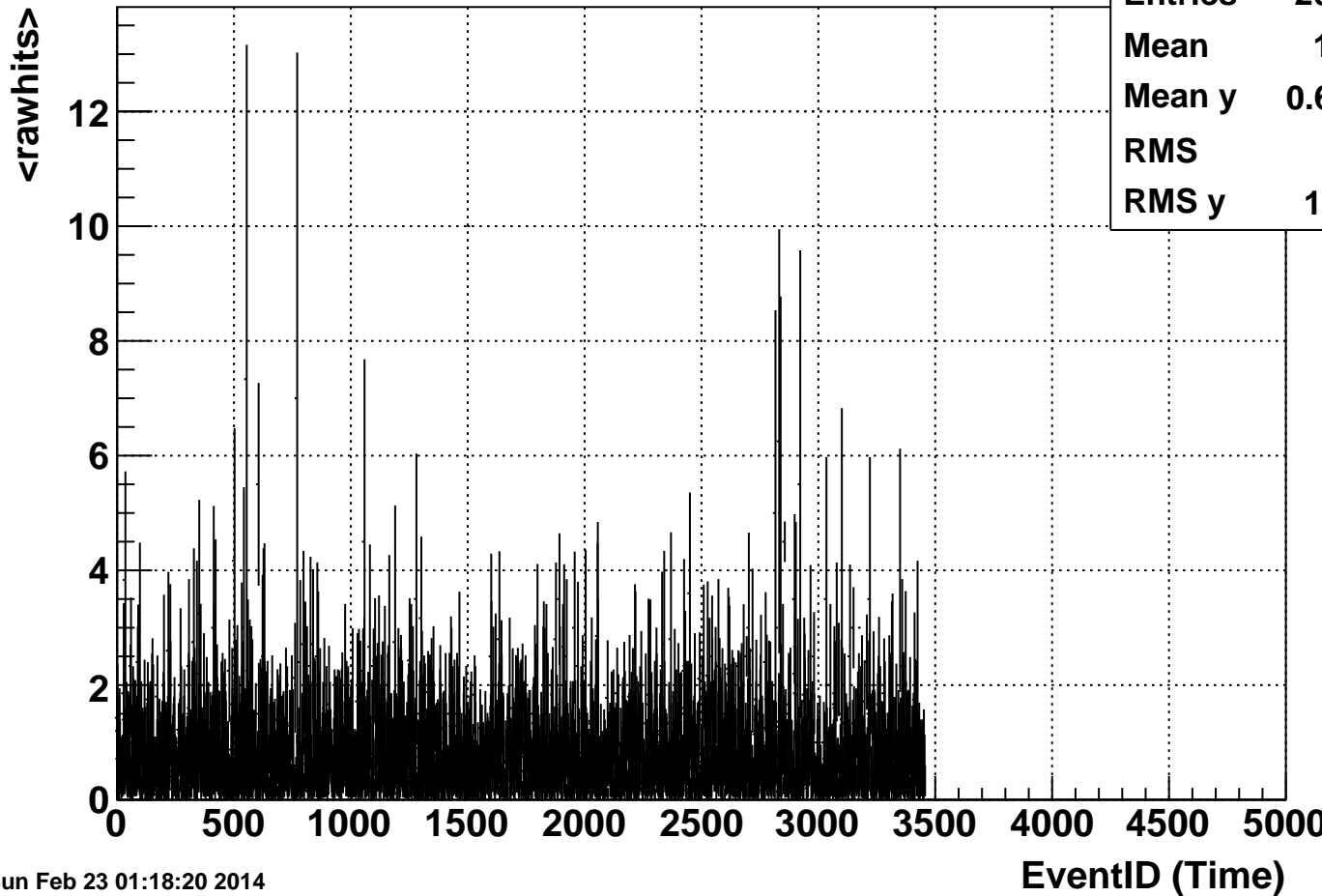


# Hit mean column vs. mean row: Ladder 24 Sensor 3

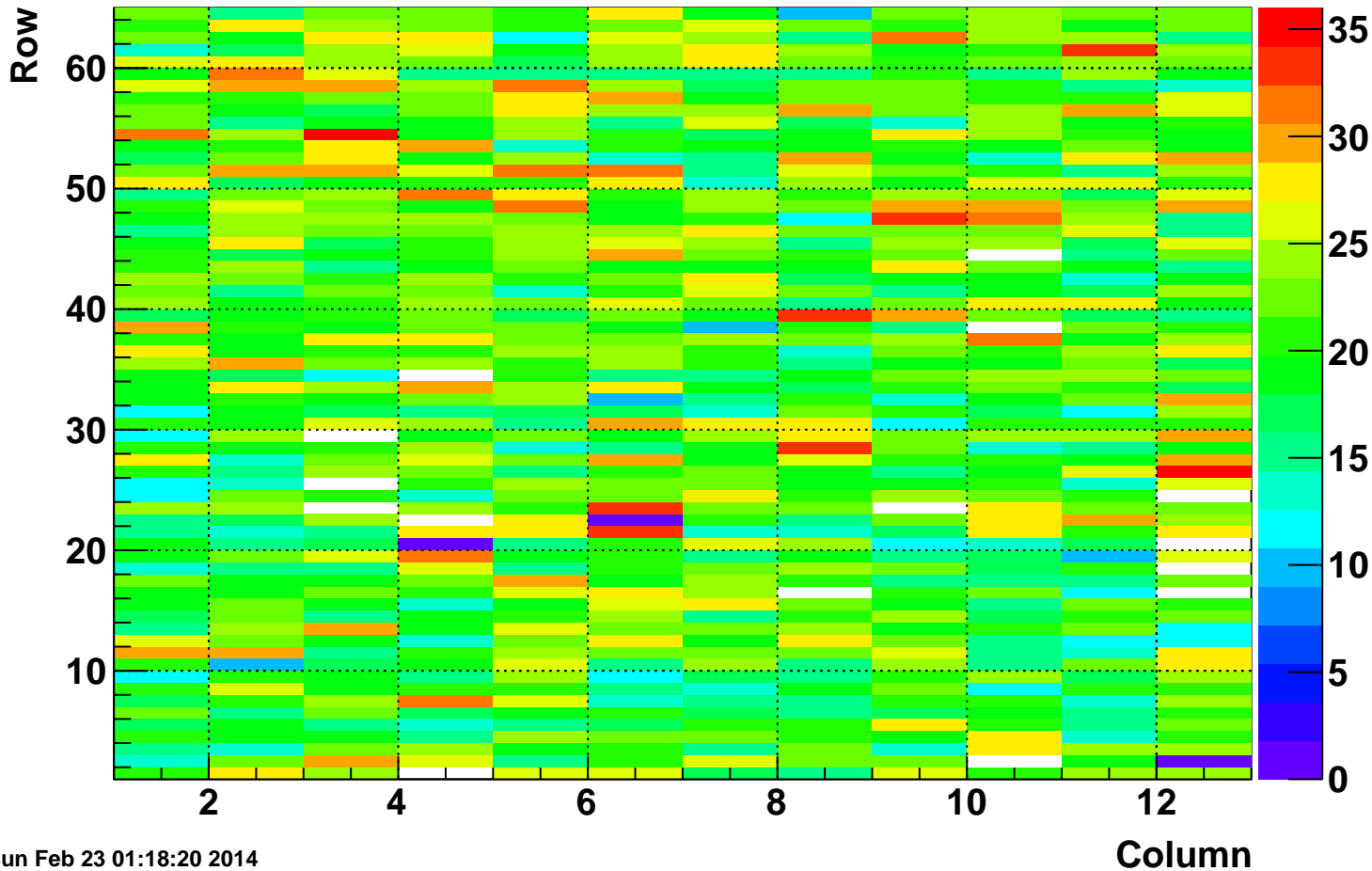


# Number of raw hits vs. EventID: Ladder 24 Sensor 3

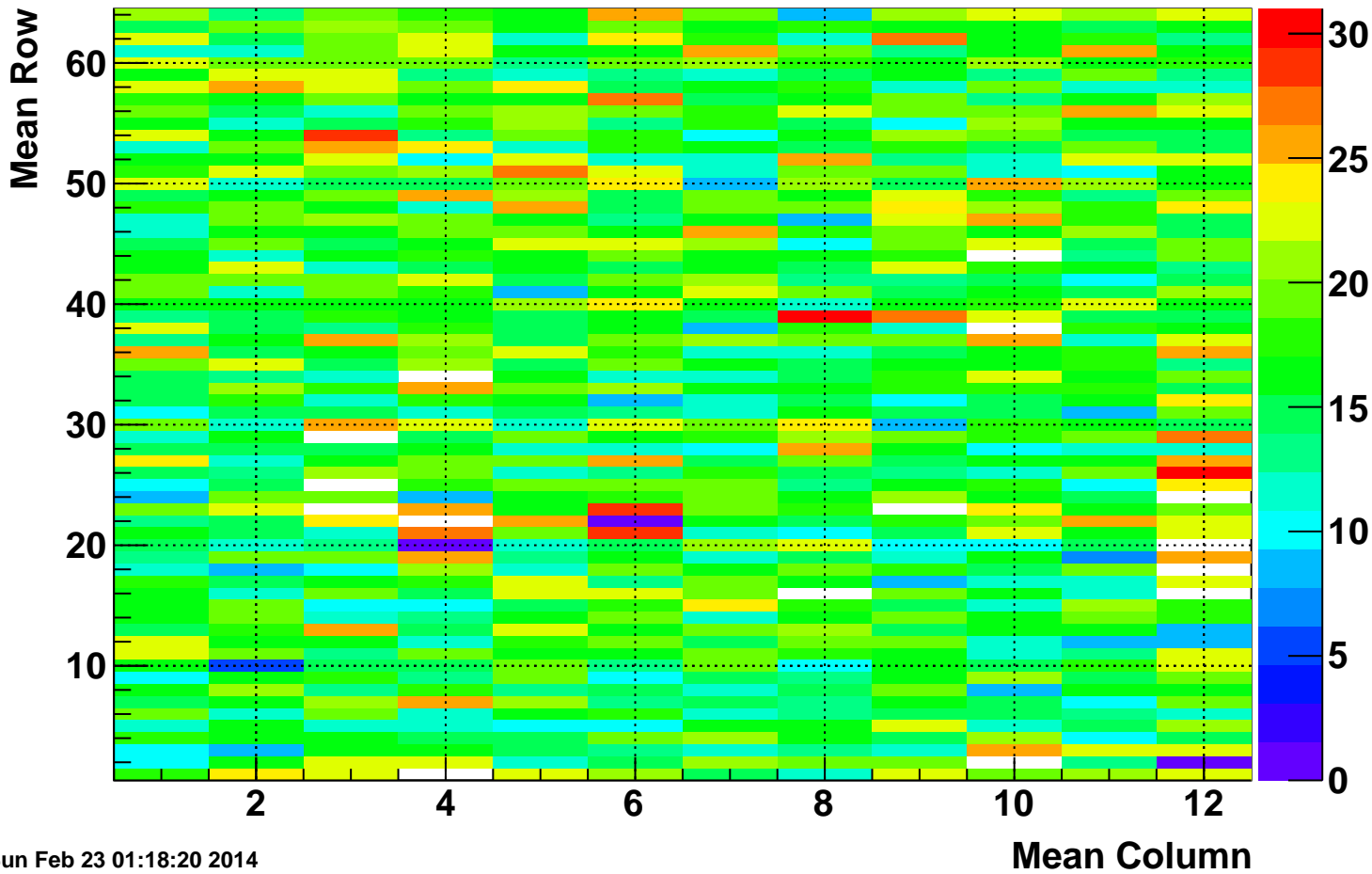
numOfRawHitsVsEventId\_Sensor141



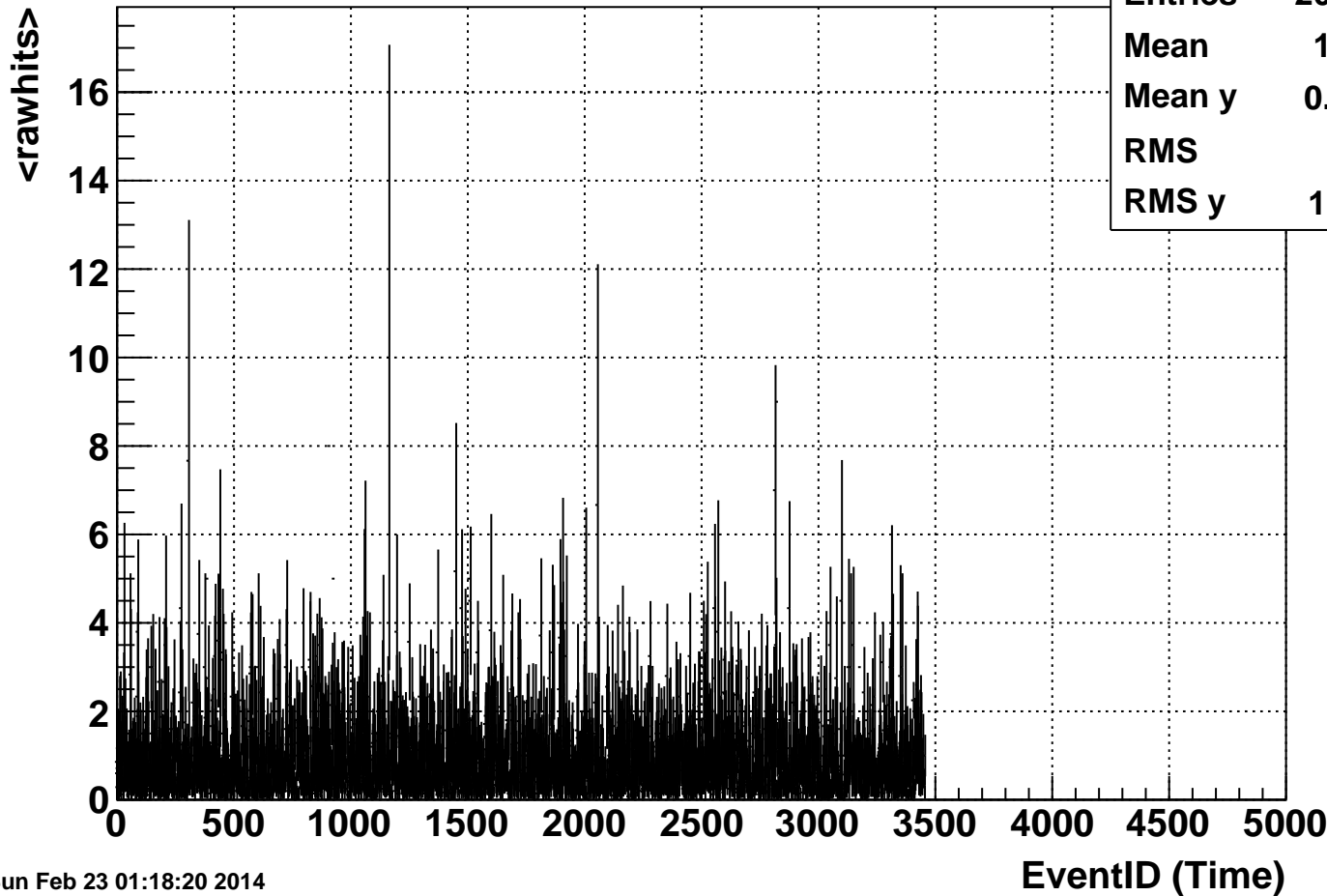
# Raw Hit column vs. row: Ladder 24 Sensor 4



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



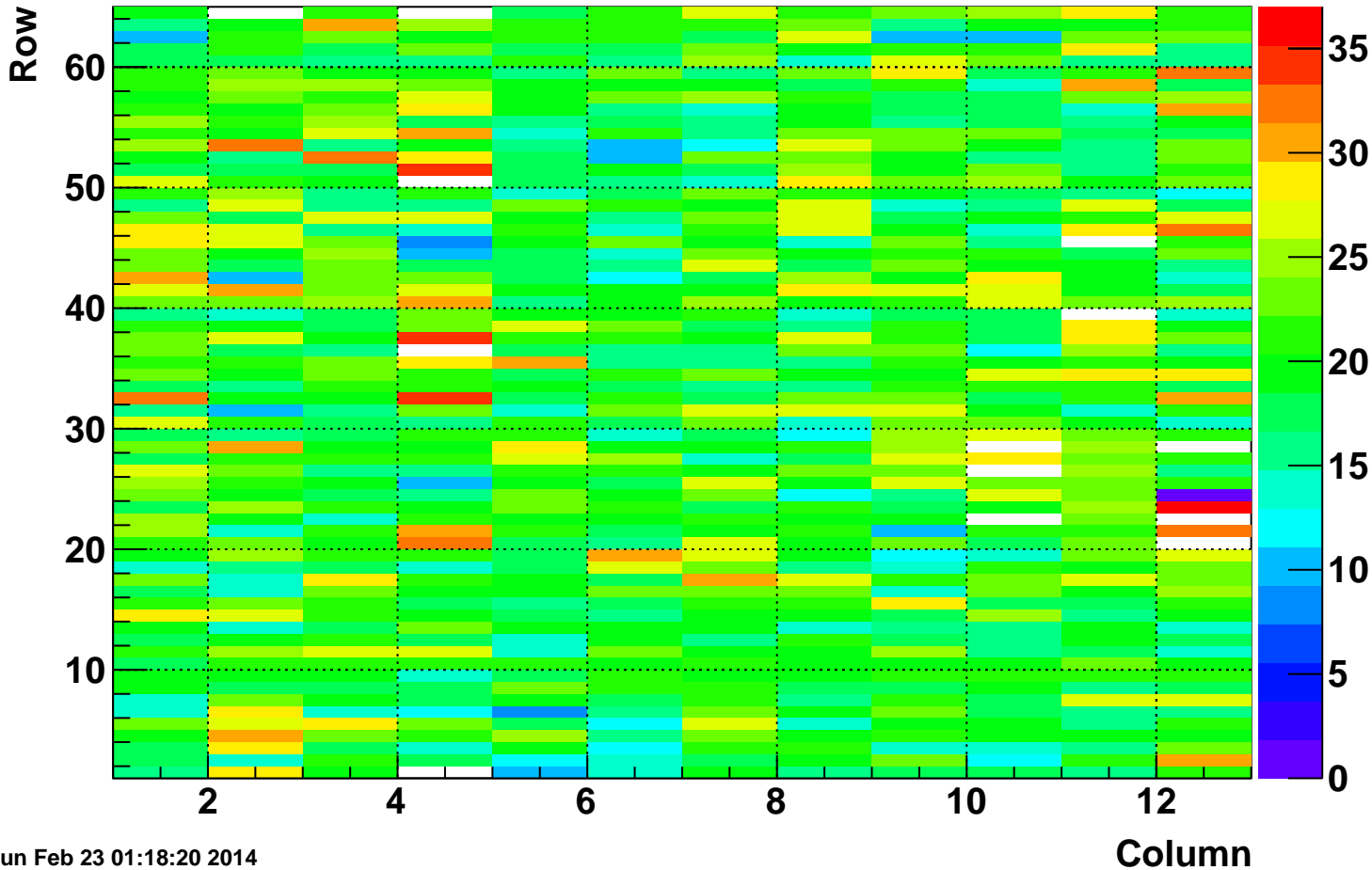
# Number of raw hits vs. EventID: Ladder 24 Sensor 4



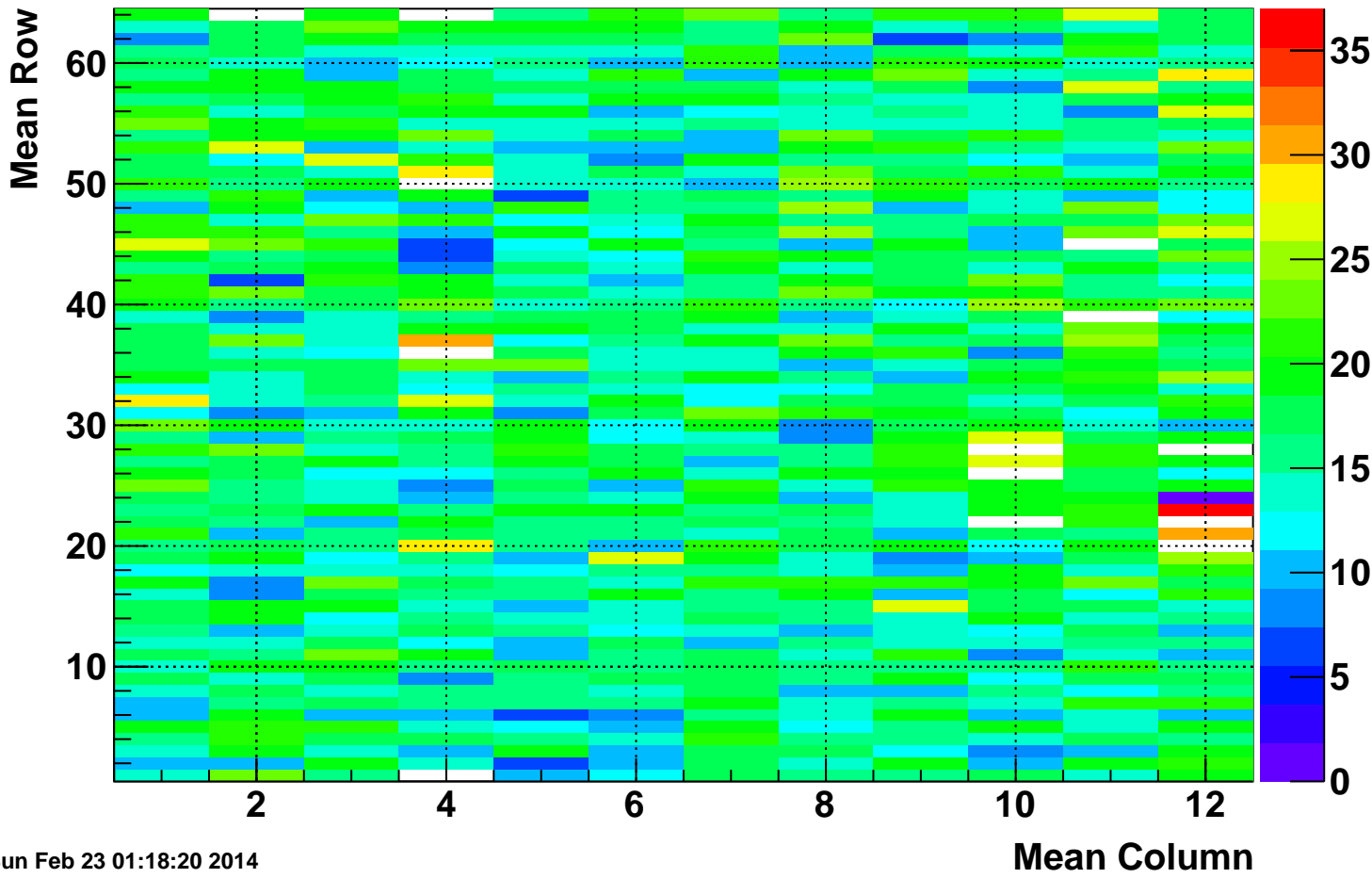
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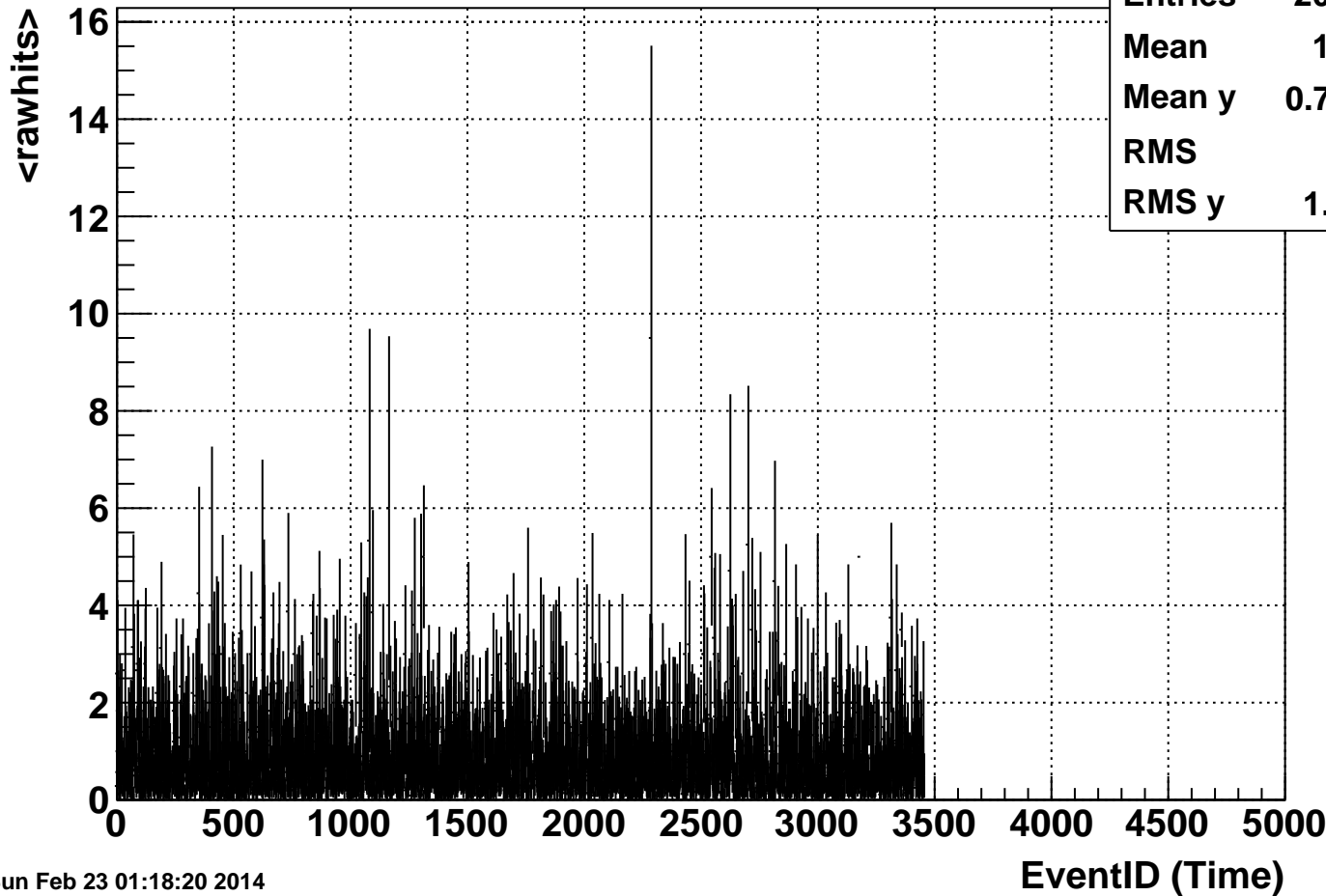
# Raw Hit column vs. row: Ladder 24 Sensor 5



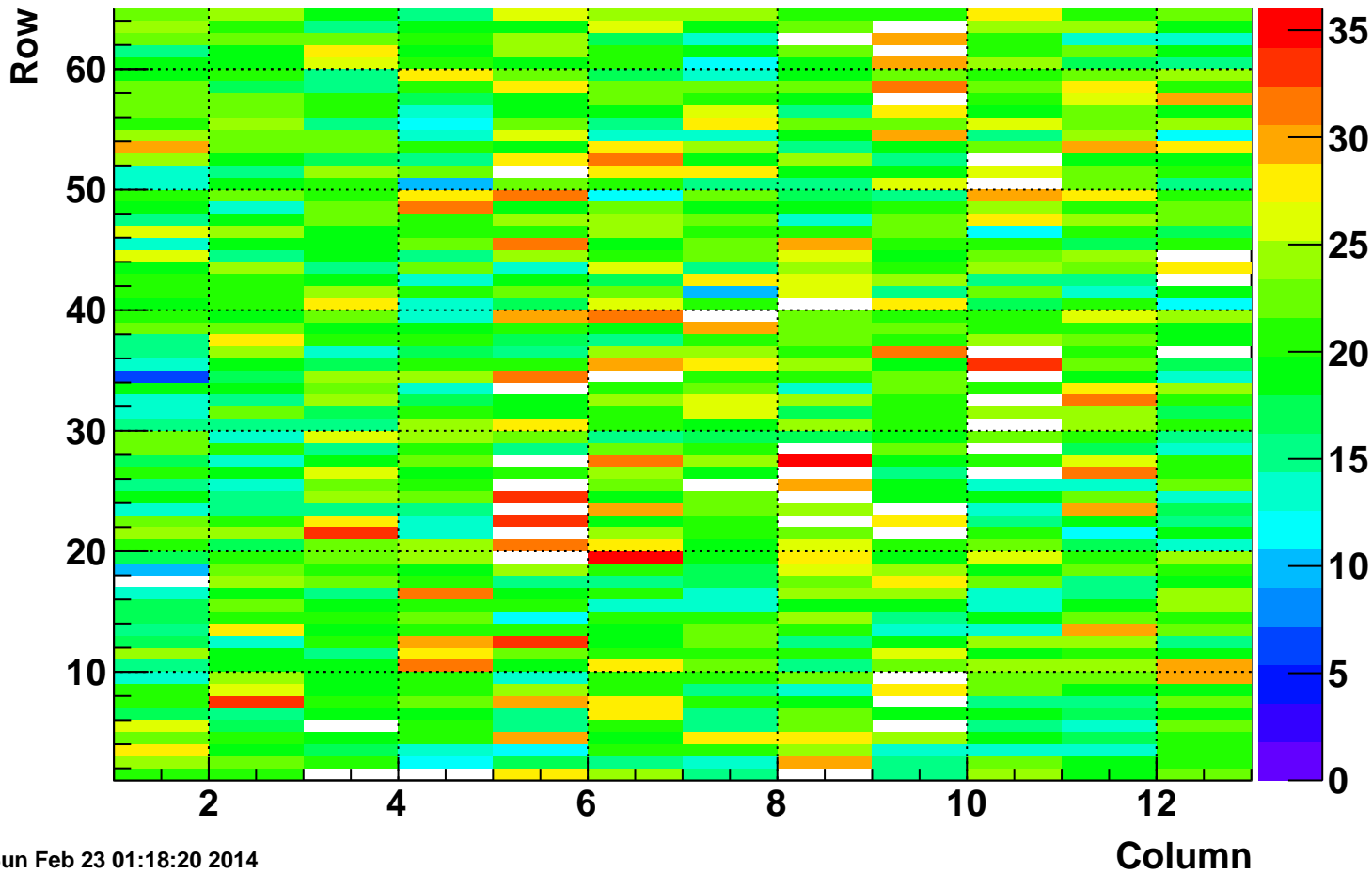
# Hit mean column vs. mean row: Ladder 24 Sensor 5



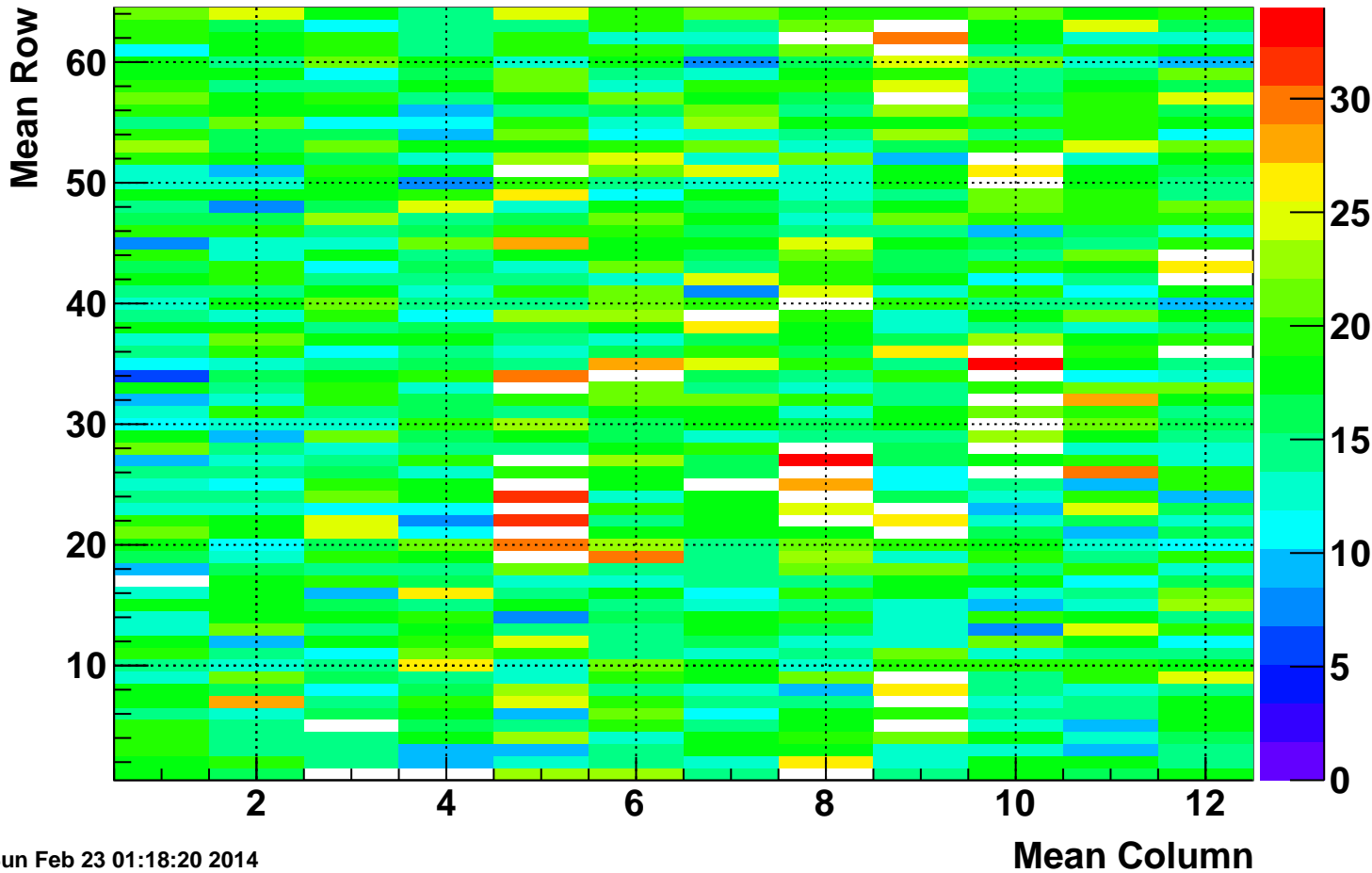
# Number of raw hits vs. EventID: Ladder 24 Sensor 5



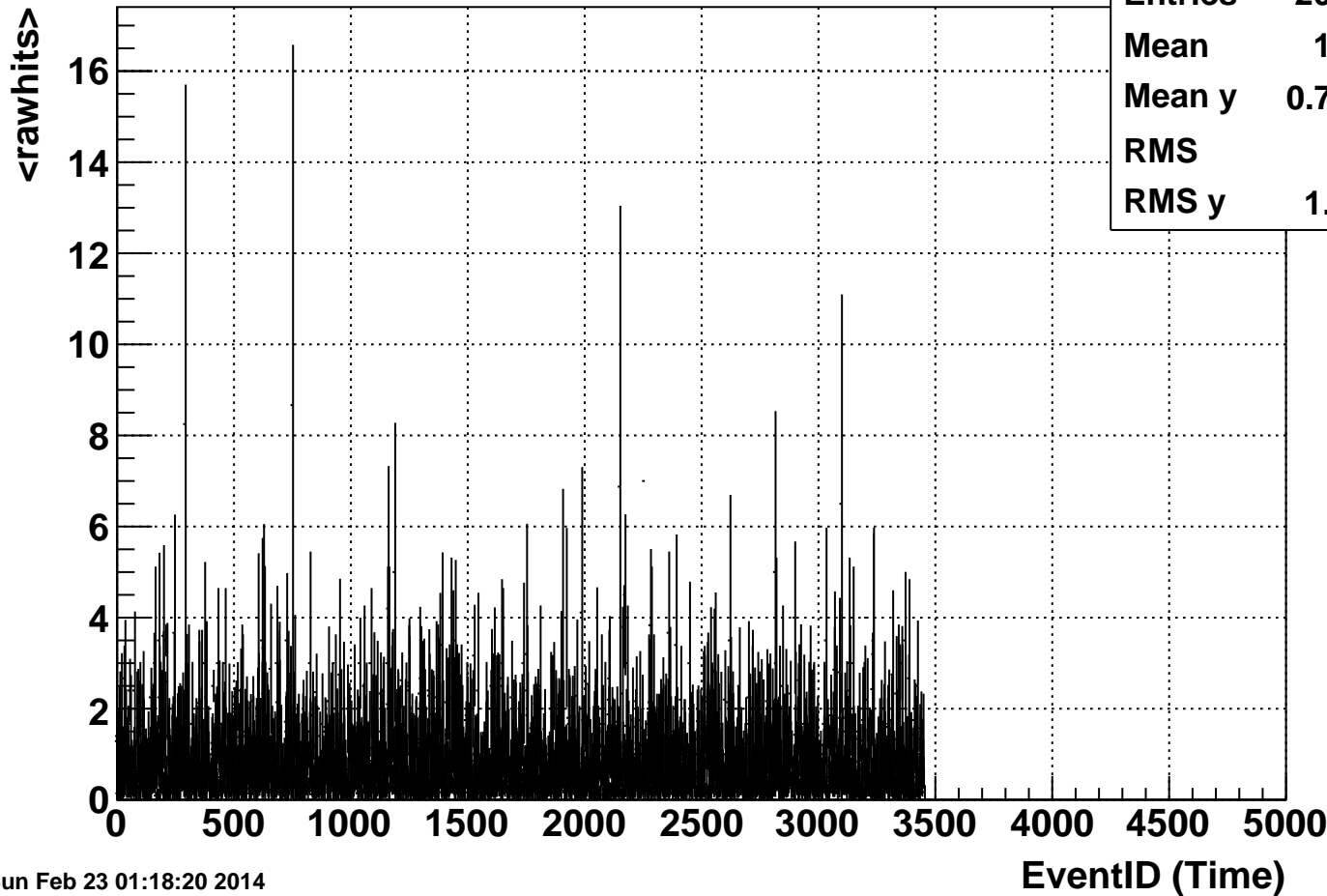
# Raw Hit column vs. row: Ladder 24 Sensor 6



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



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



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