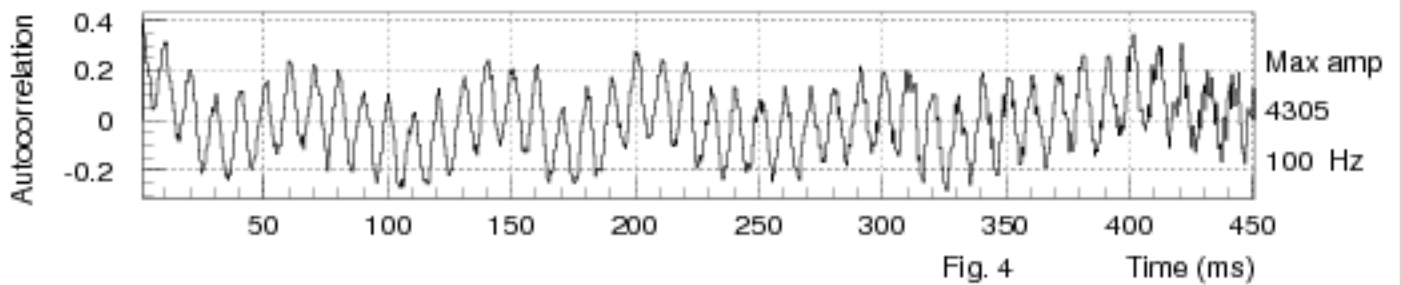
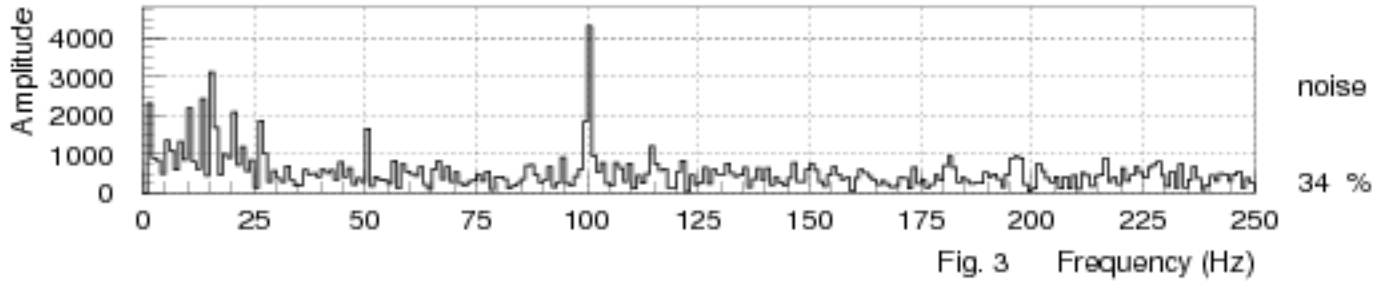
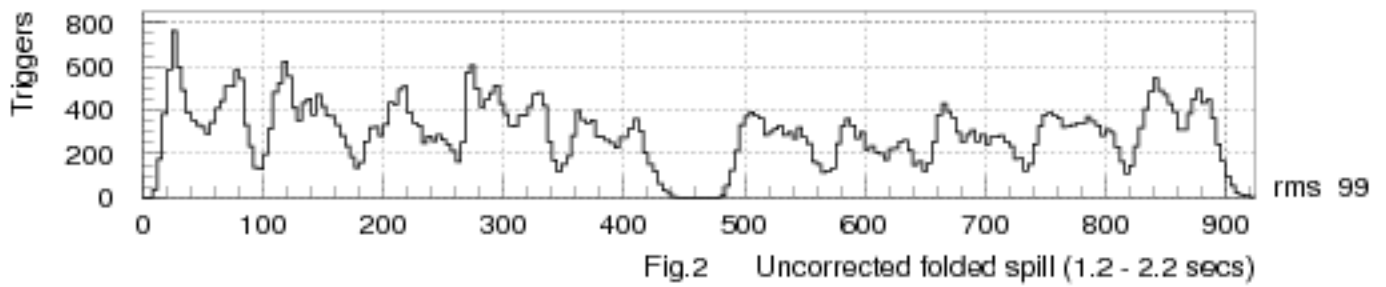
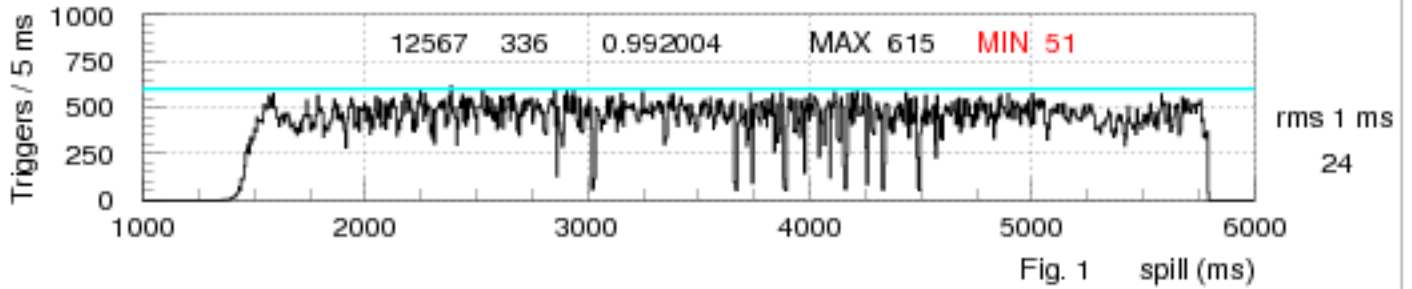
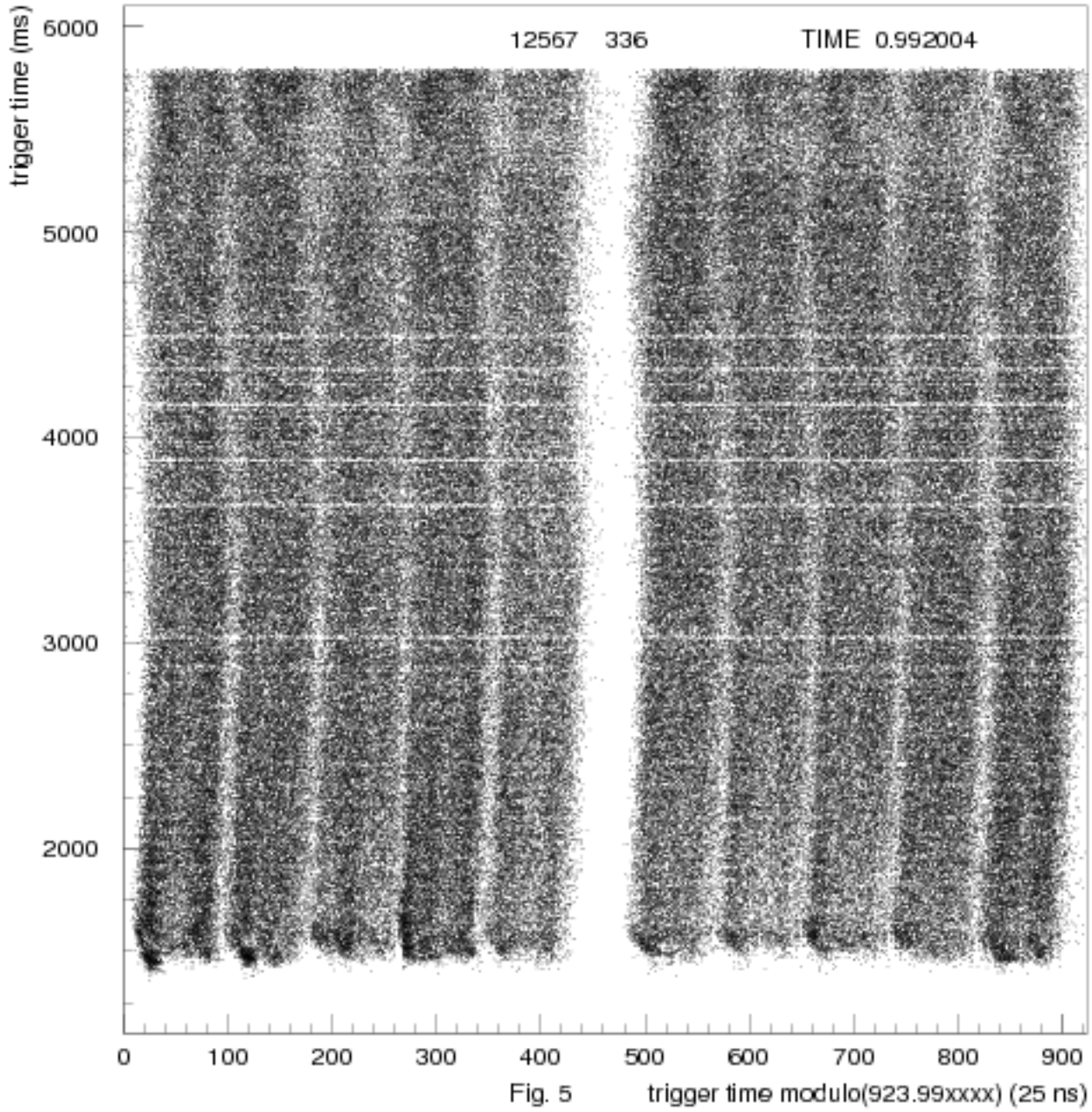


Spill - full range - 5 ms bins



corrected spill



Hits GTK(1)

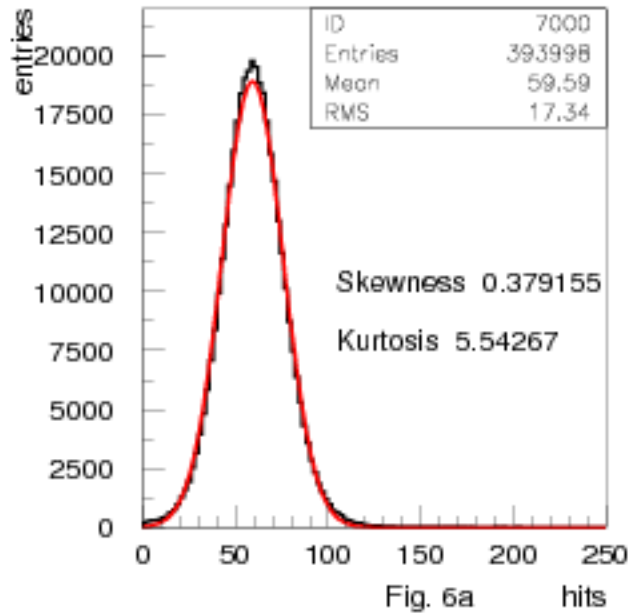


Fig. 6a hits

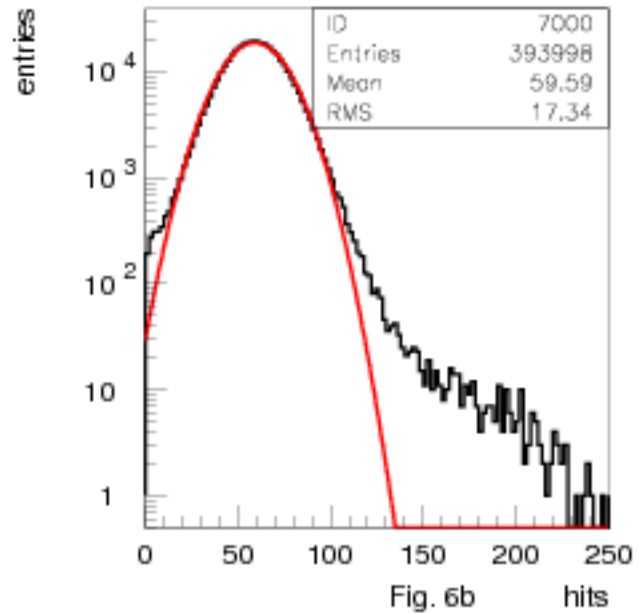


Fig. 6b hits

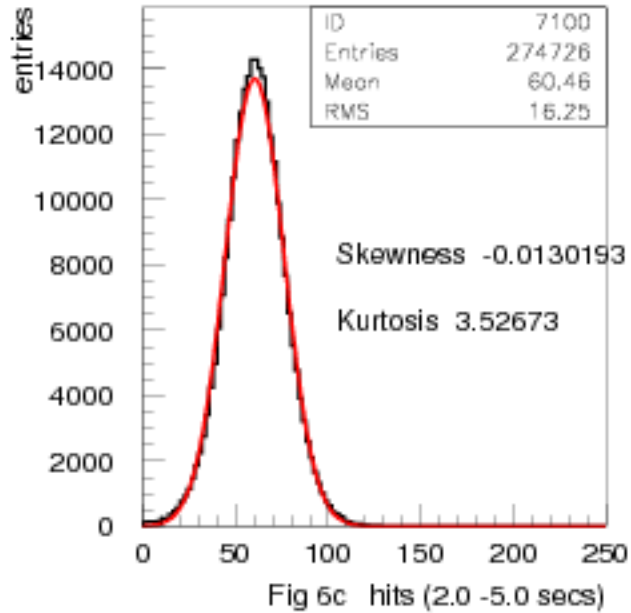


Fig 6c hits (2.0 -5.0 secs)

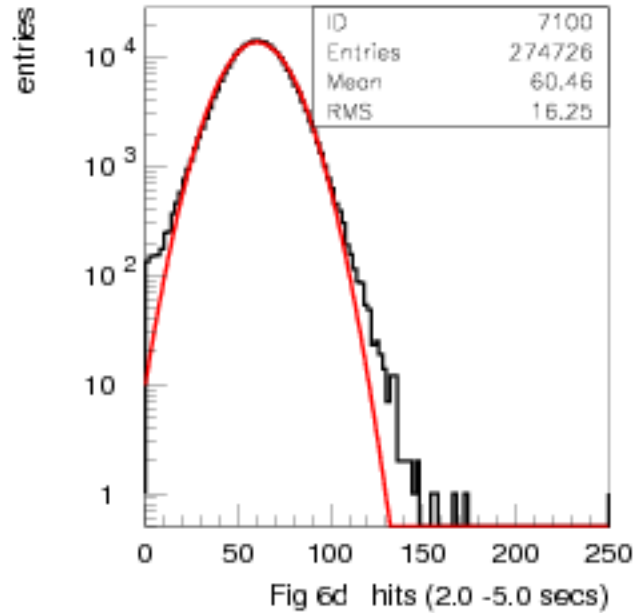


Fig 6d hits (2.0 -5.0 secs)

Folded Spill Time vs Hits GTK(1)

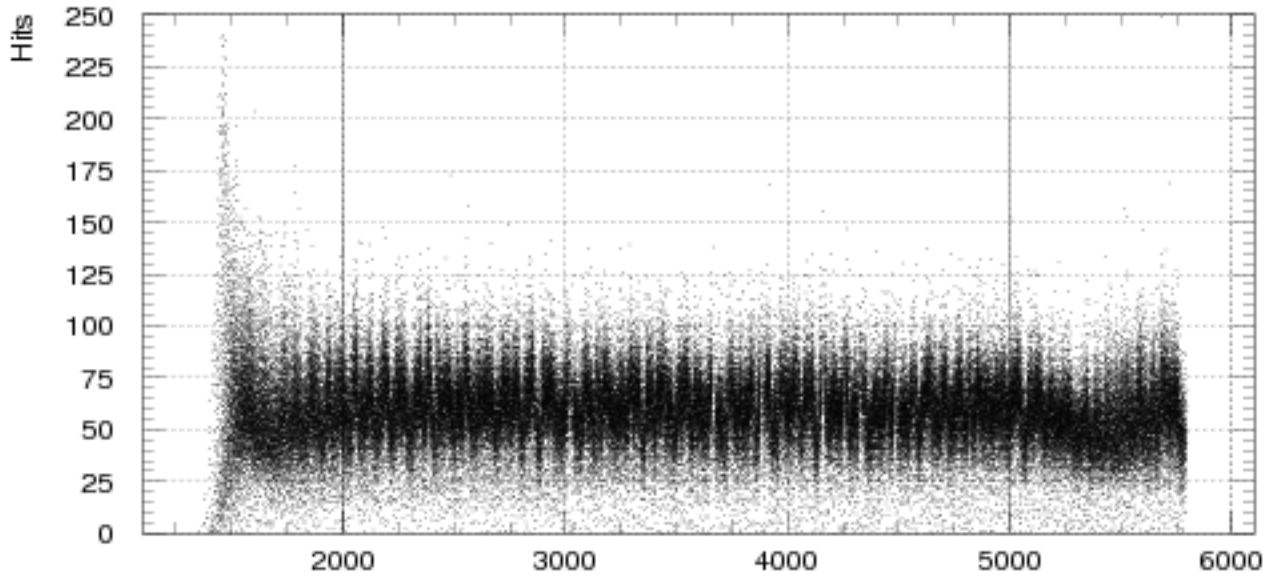


Fig. 7 Spill Time (ms)

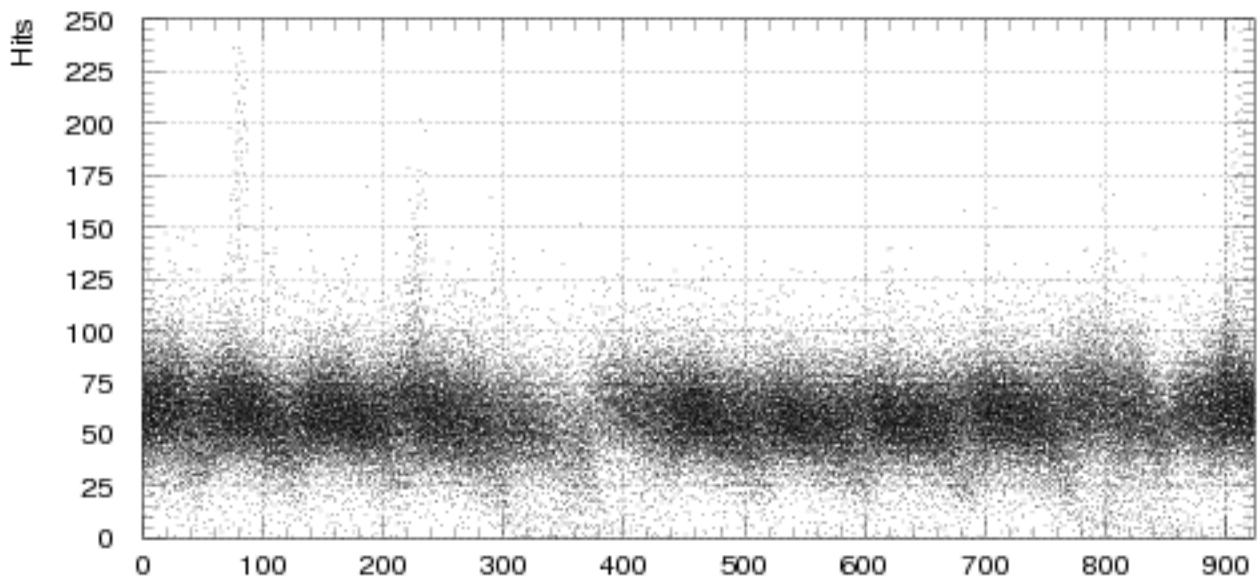


Fig. 8 Folded Spill Time (25 ns)

fist diff. uncorr.folded time

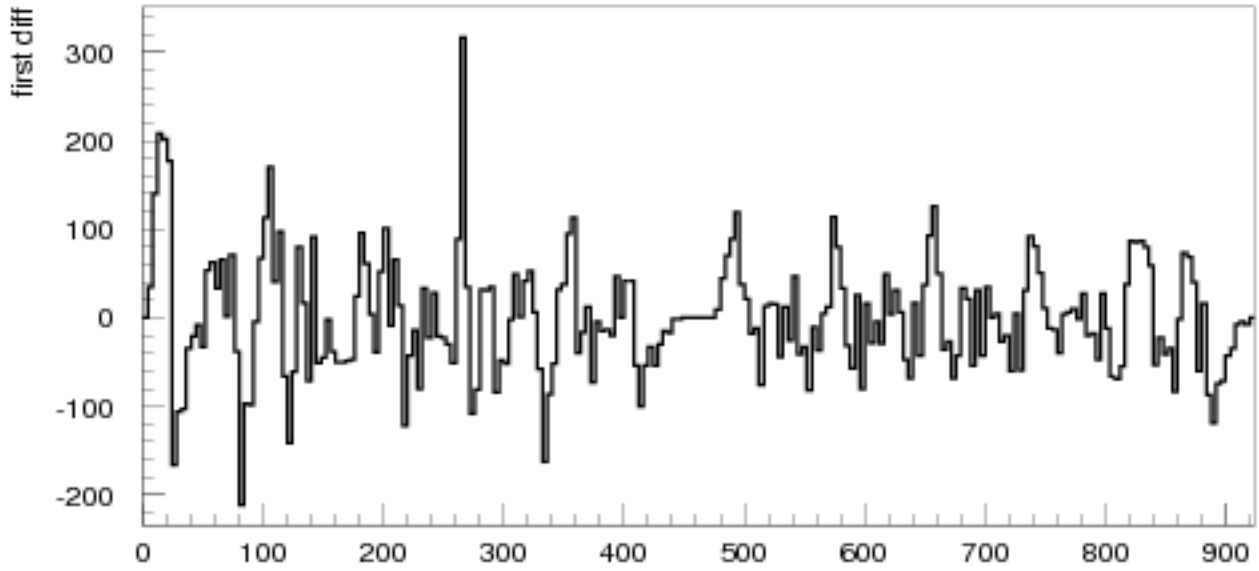


Fig. 9 uncorr. folded time

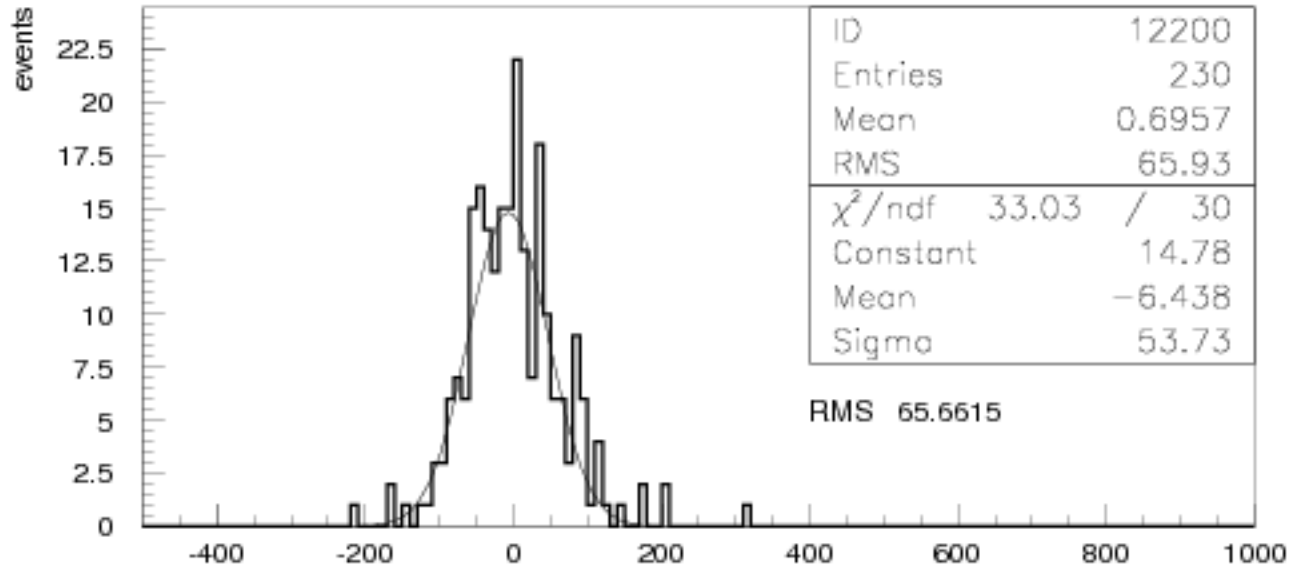
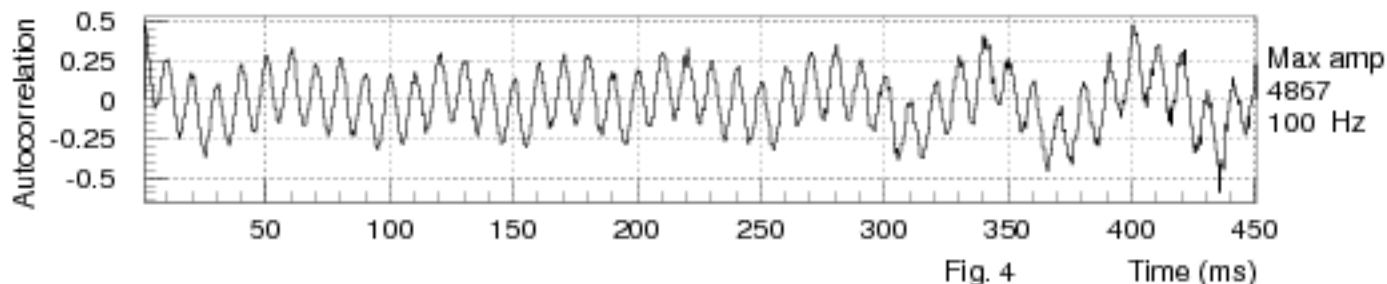
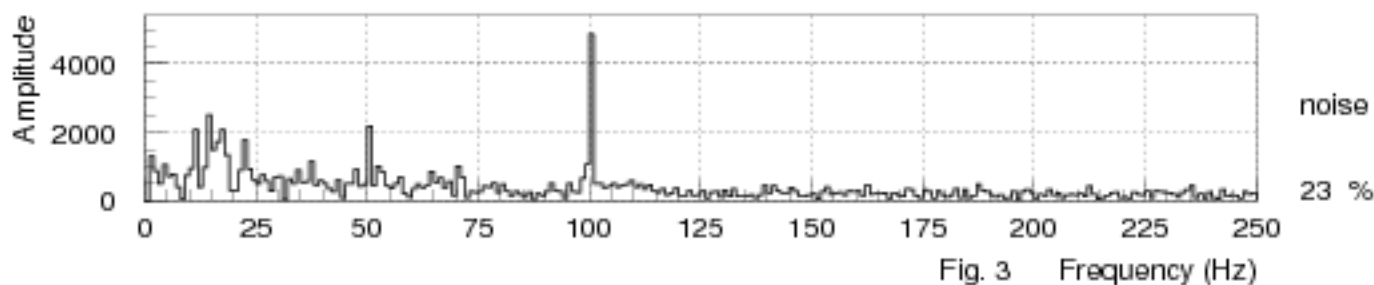
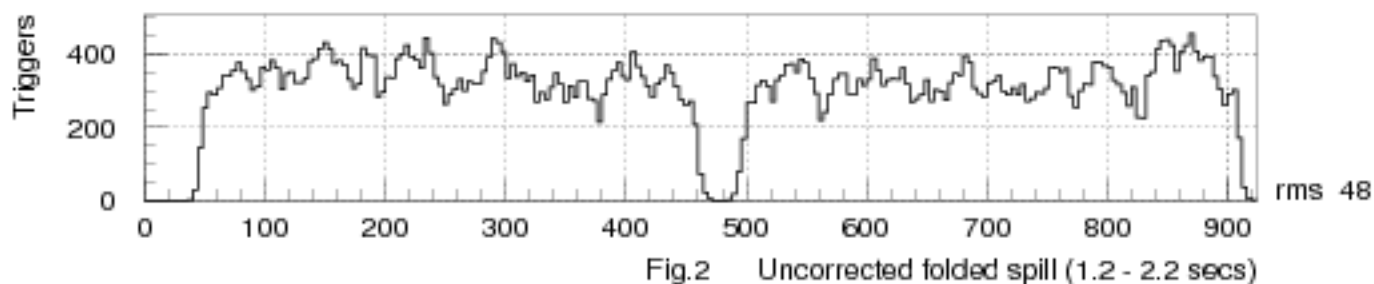
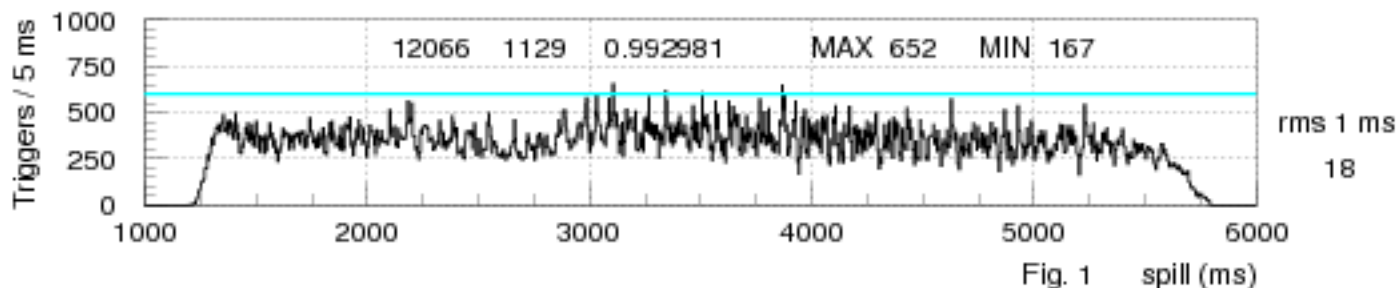


Fig. 10 first diff folded spill time

Spill - full range - 5 ms bins



corrected spill

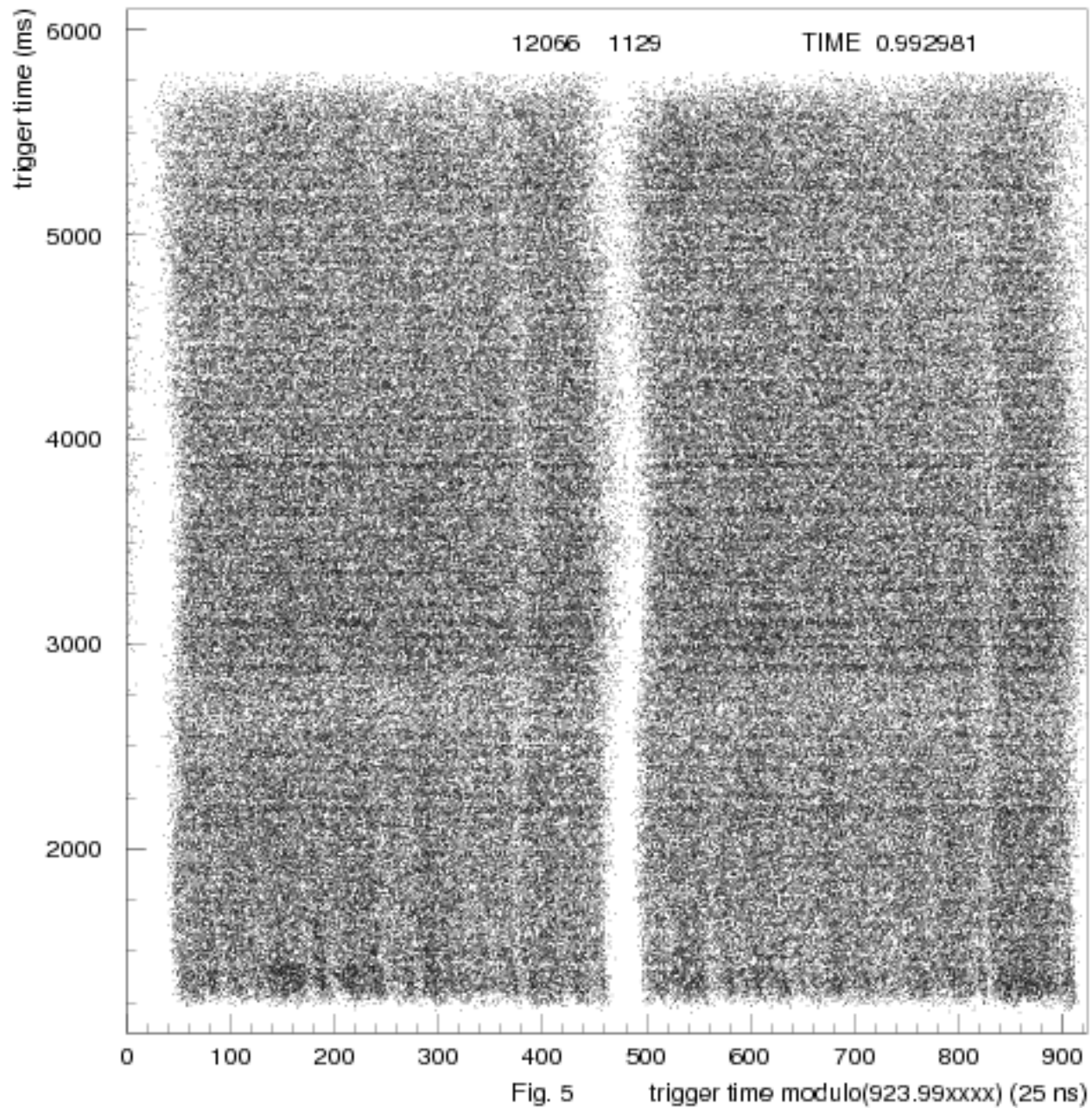
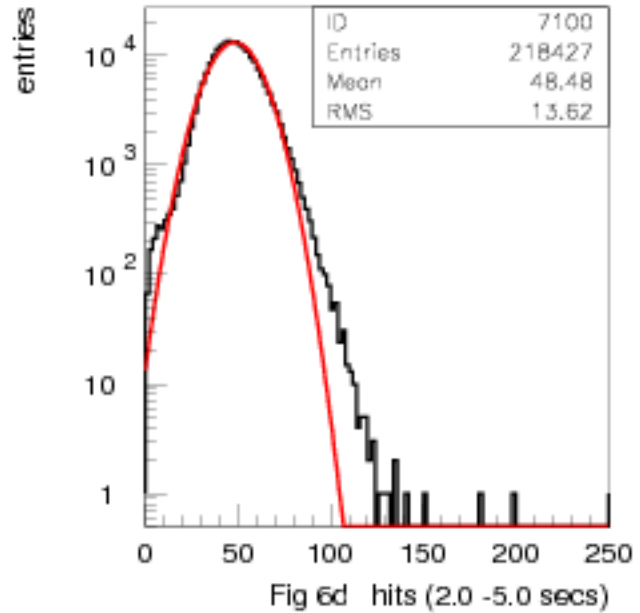
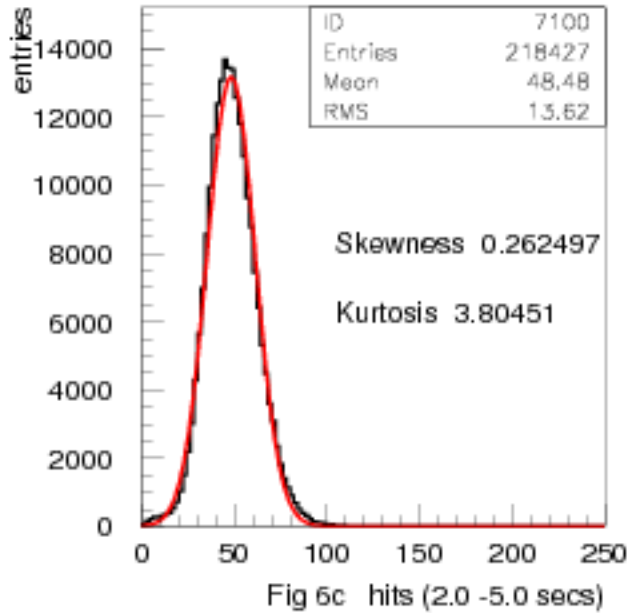
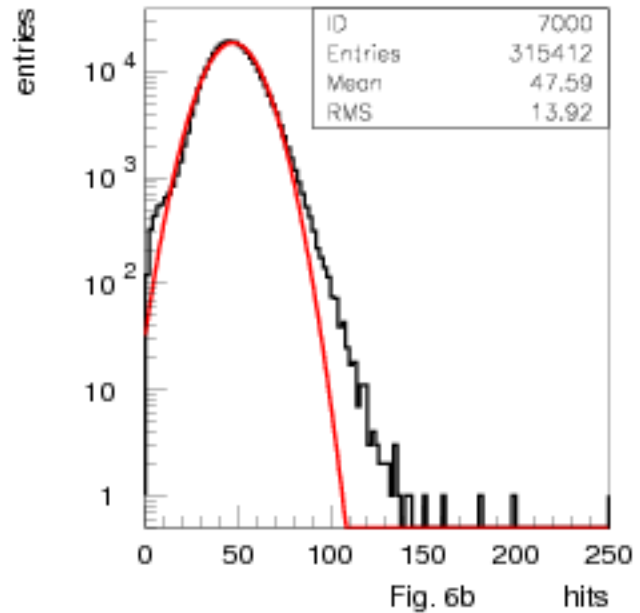
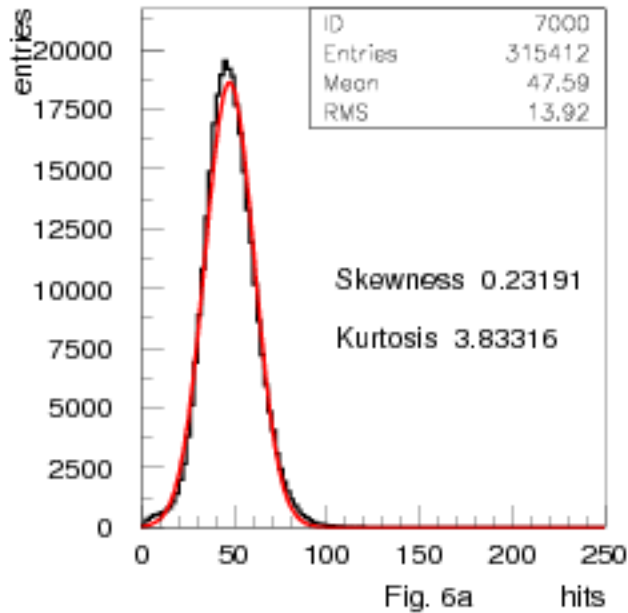


Fig. 5

trigger time modulo(923.99xxxx) (25 ns)

Hits GTK(1)



Folded Spill Time vs Hits GTK(1)

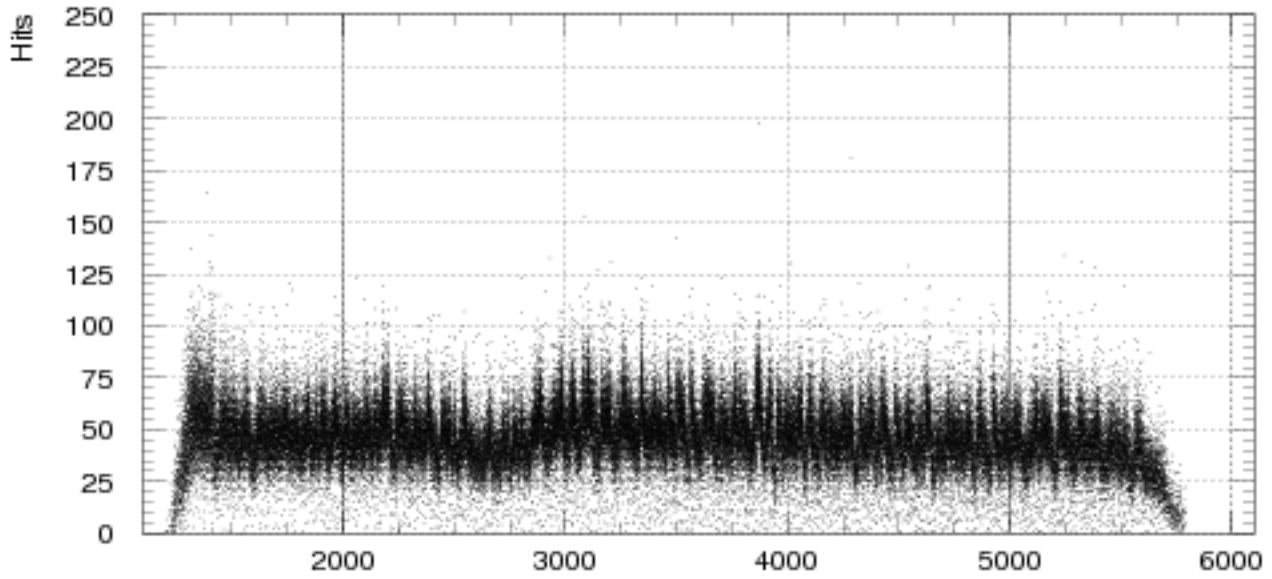


Fig. 7 Spill Time (ms)

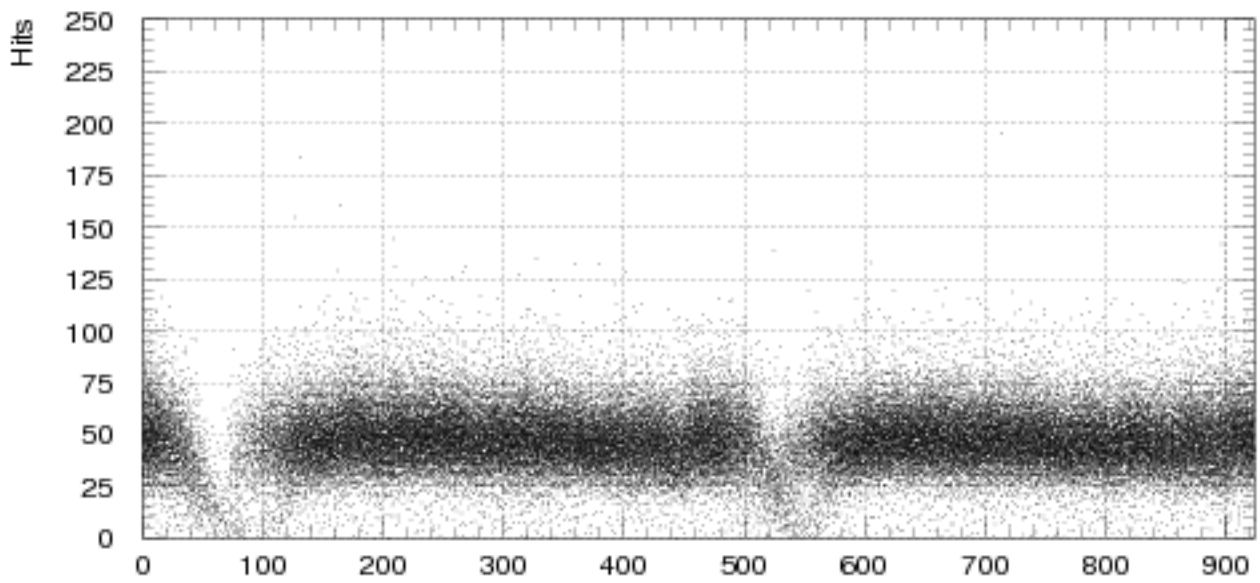


Fig. 8 Folded Spill Time (25 ns)

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fist diff. uncorr.folded time

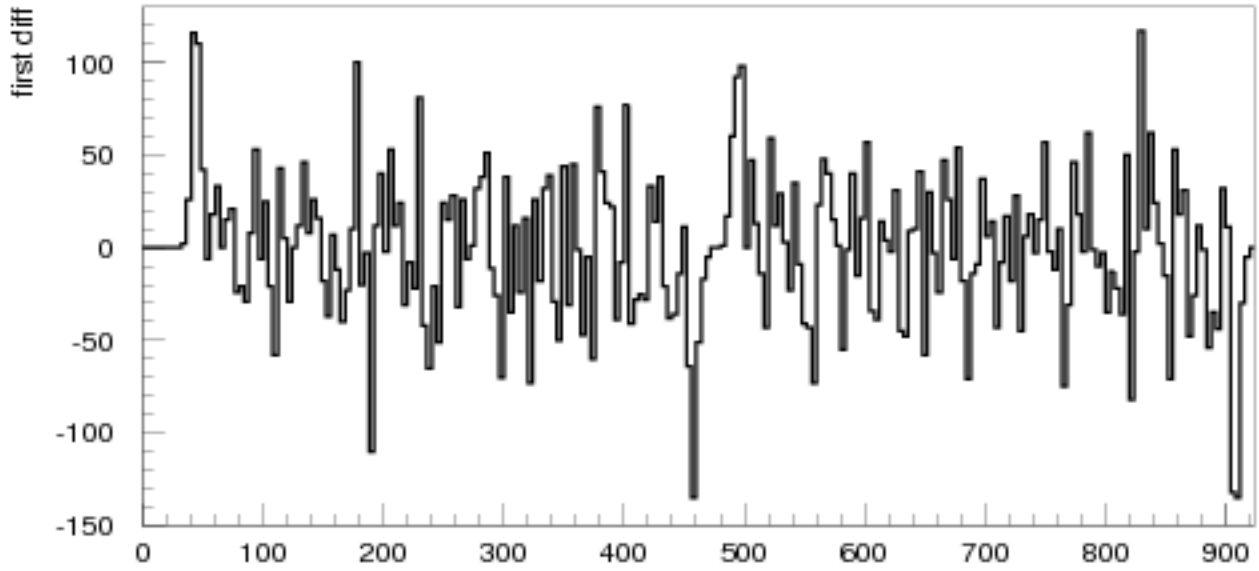


Fig. 9 uncorr. folded time

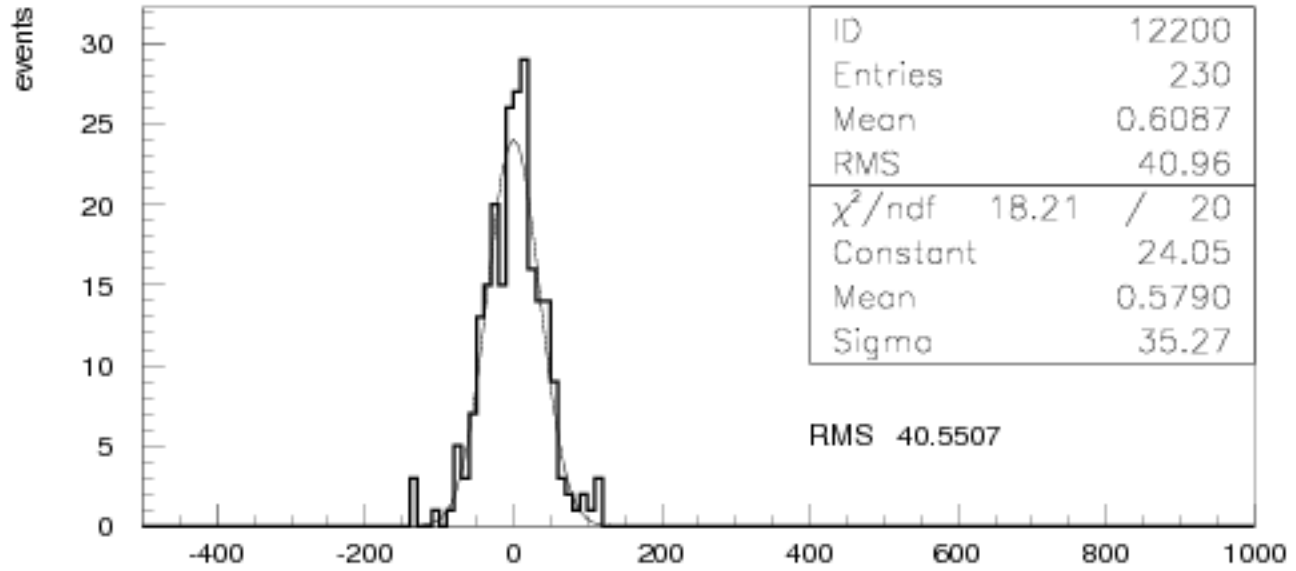
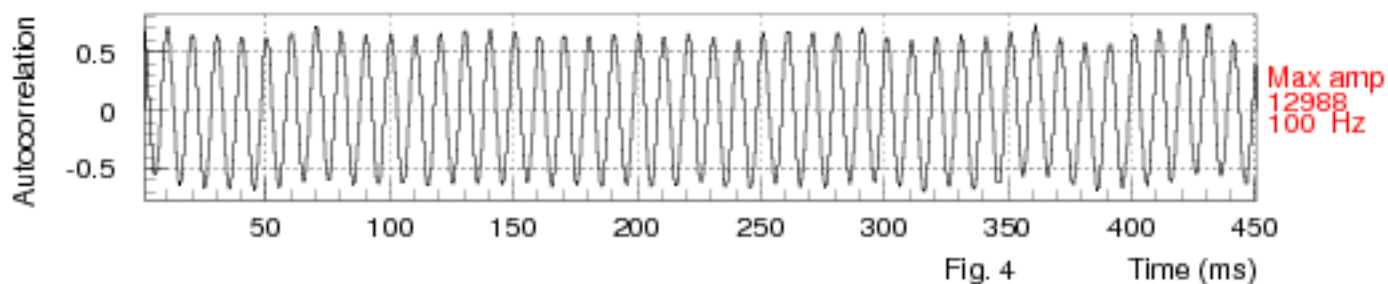
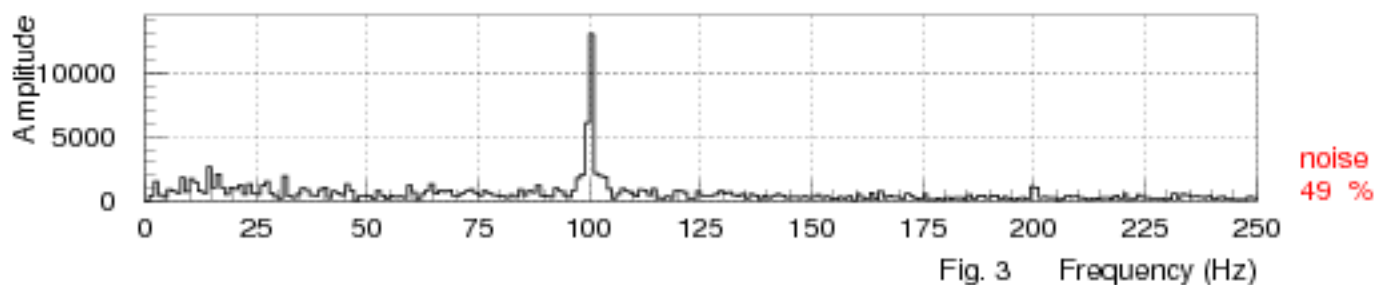
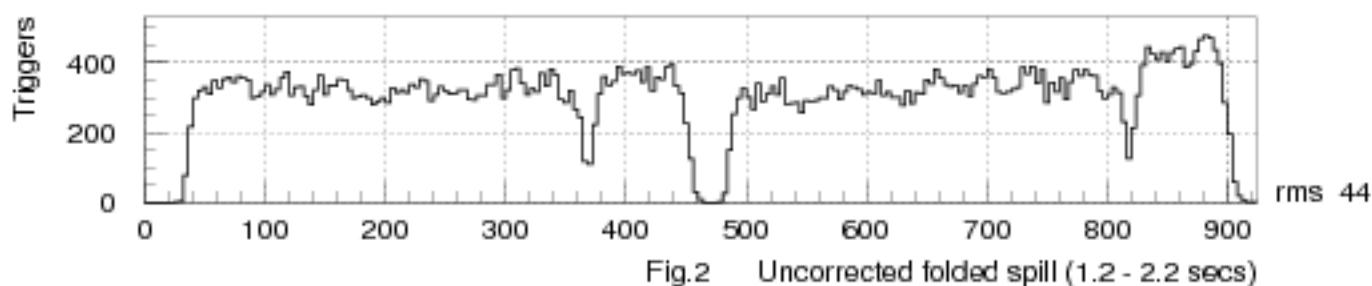
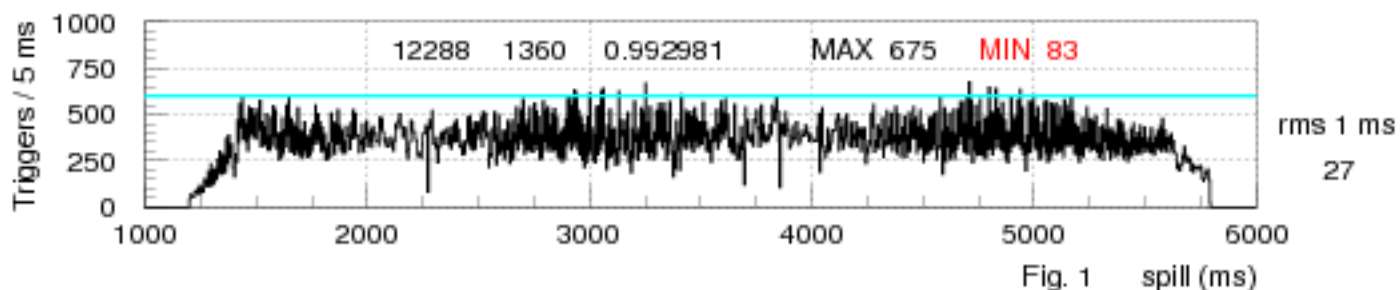


Fig. 10 first diff folded spill time

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Spill - full range - 5 ms bins



corrected spill

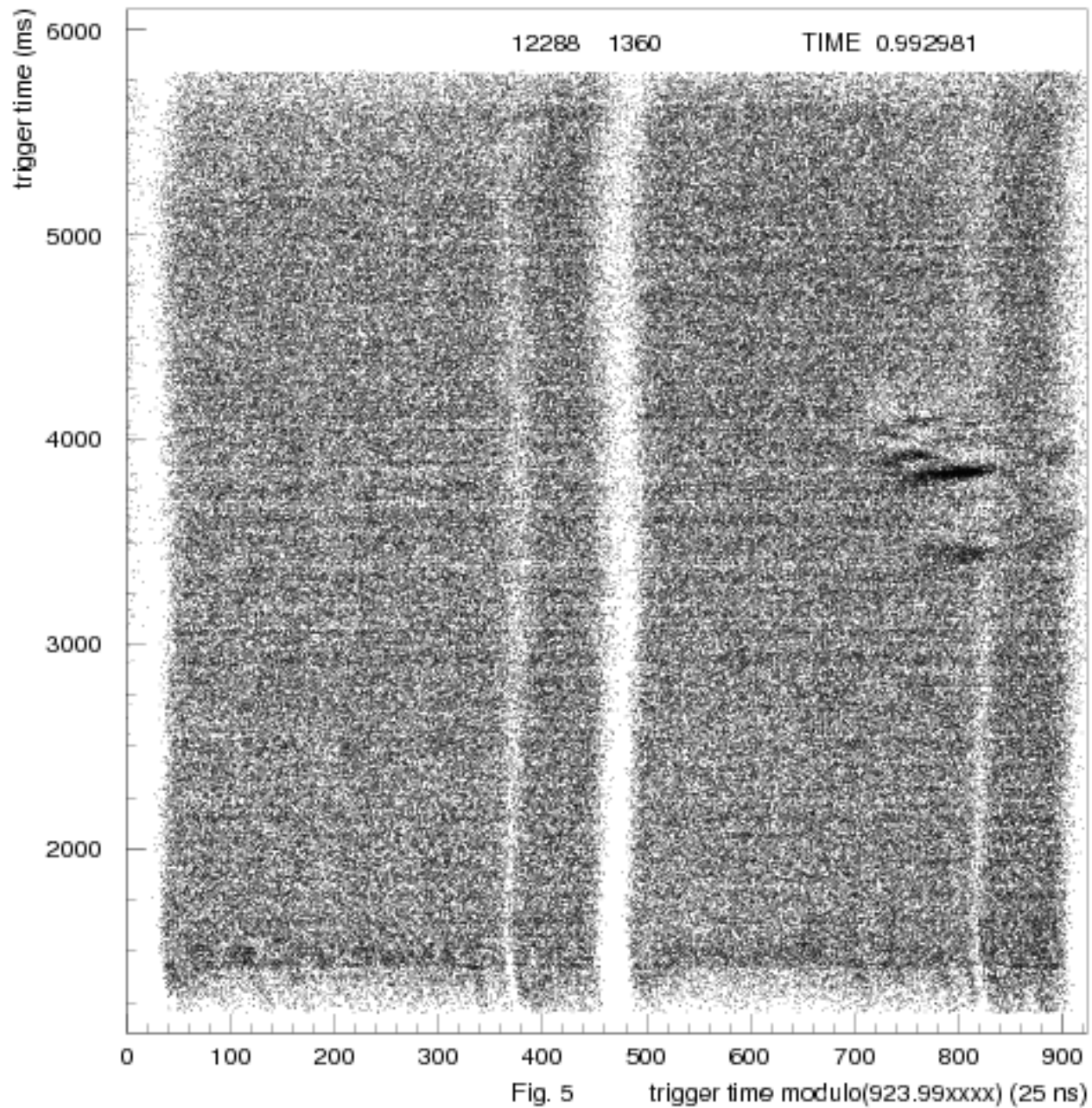
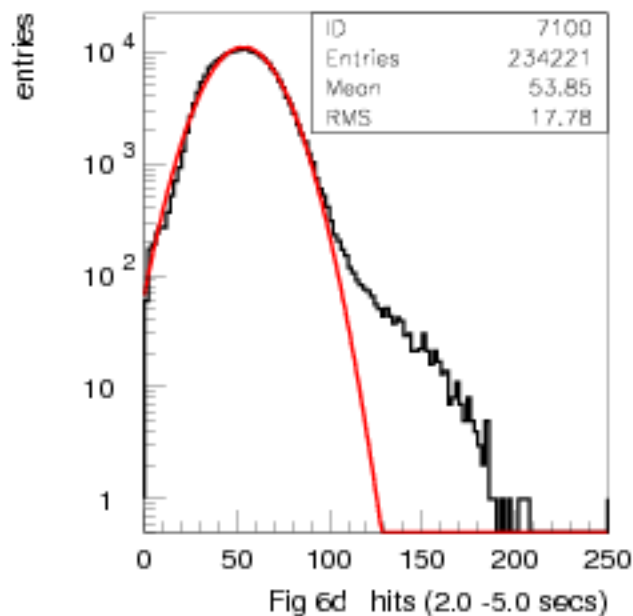
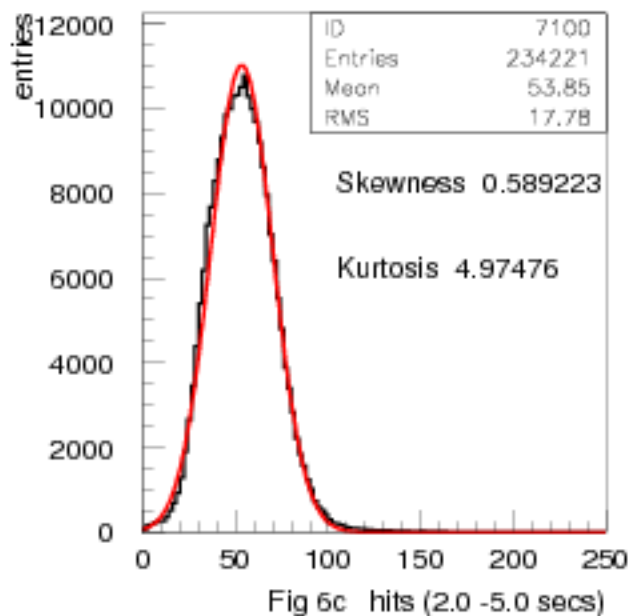
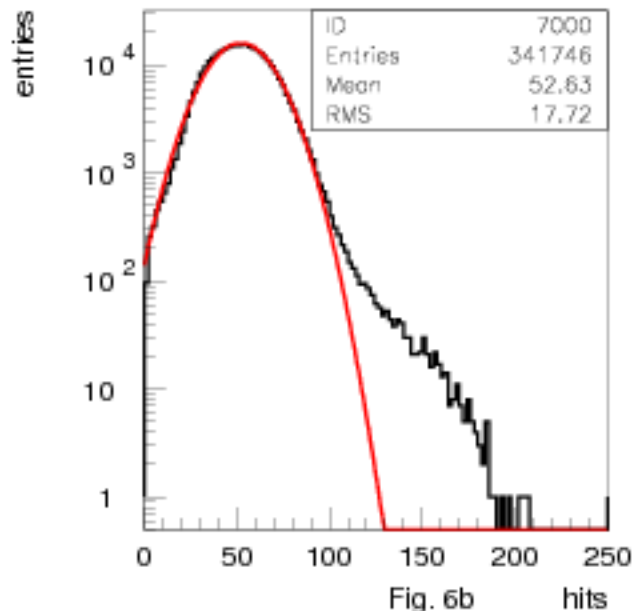
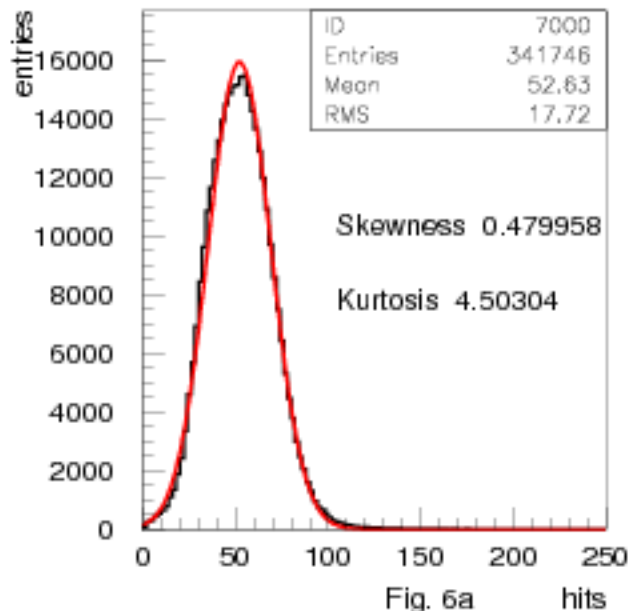


Fig. 5

trigger time modulo(923.99xxxx) (25 ns)

Hits GTK(1)



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Folded Spill Time vs Hits GTK(1)

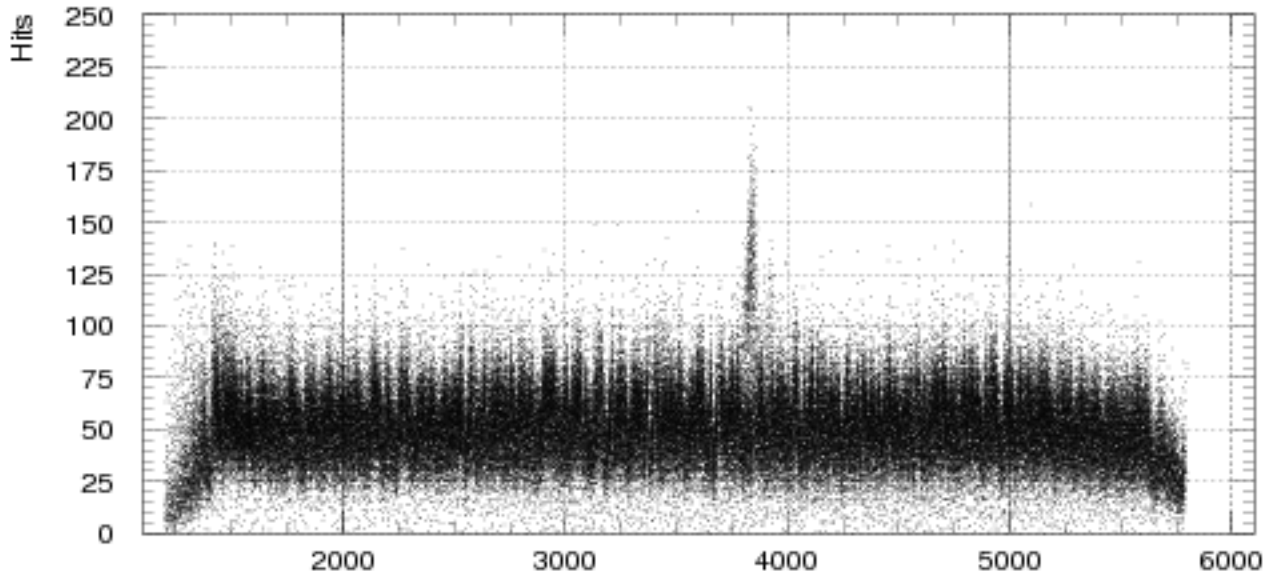


Fig. 7 Spill Time (ms)

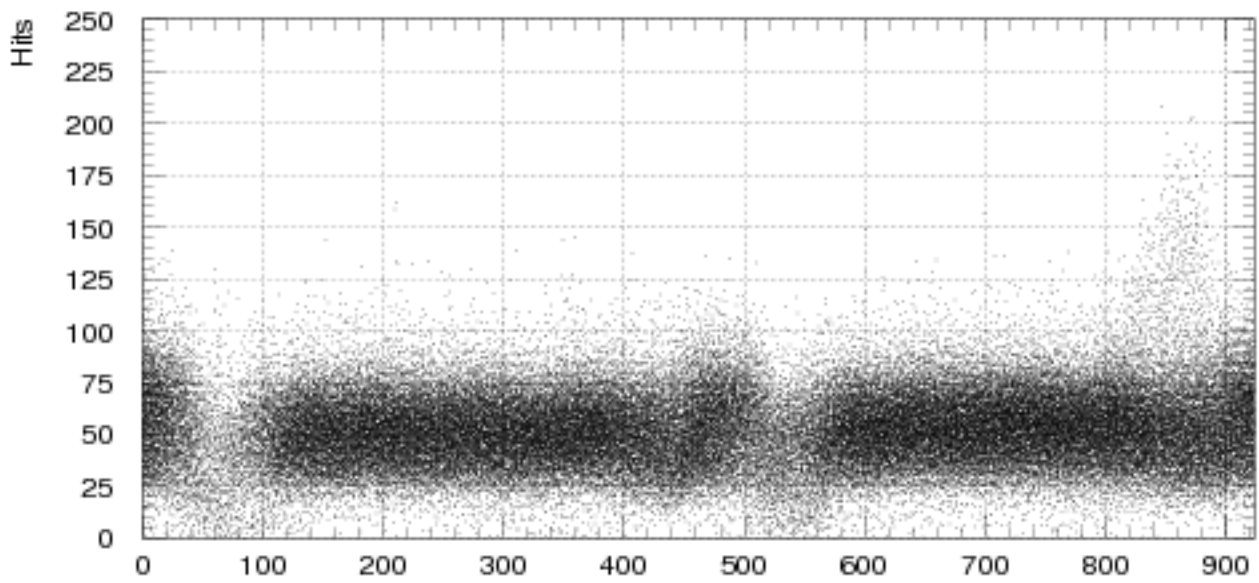
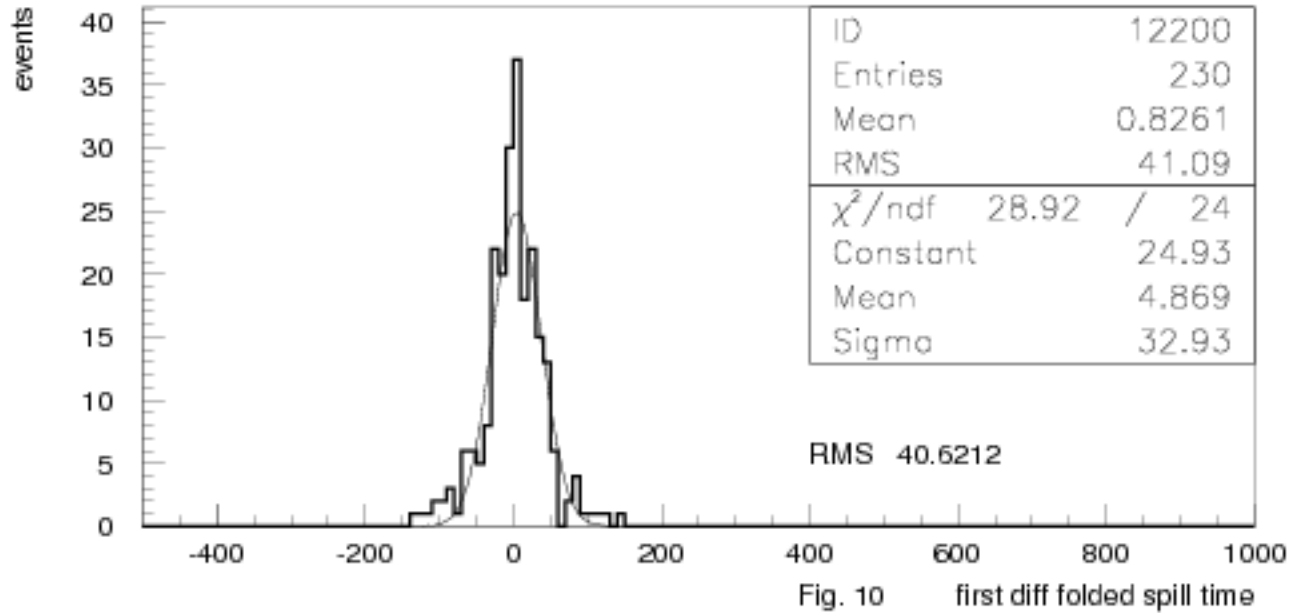
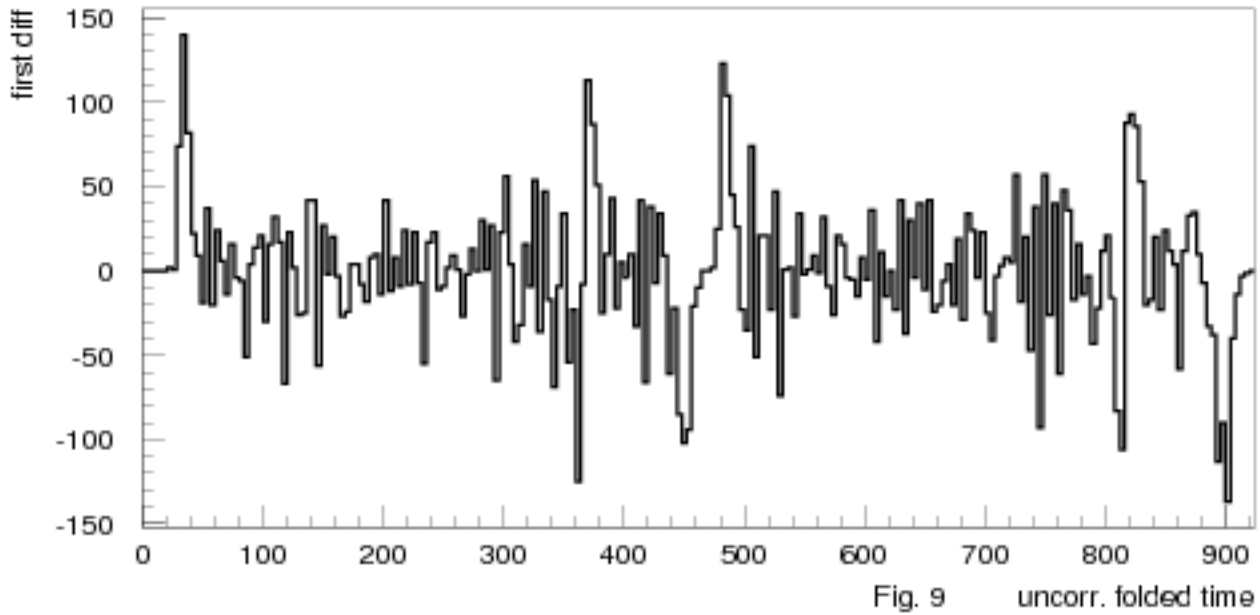
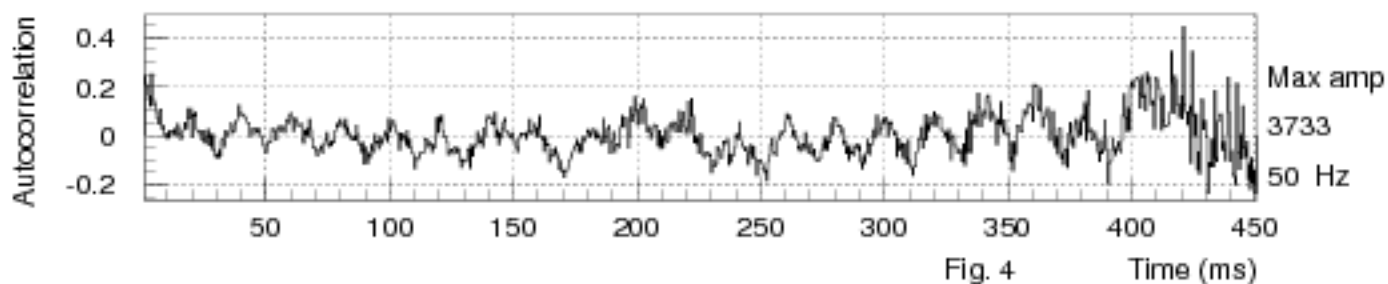
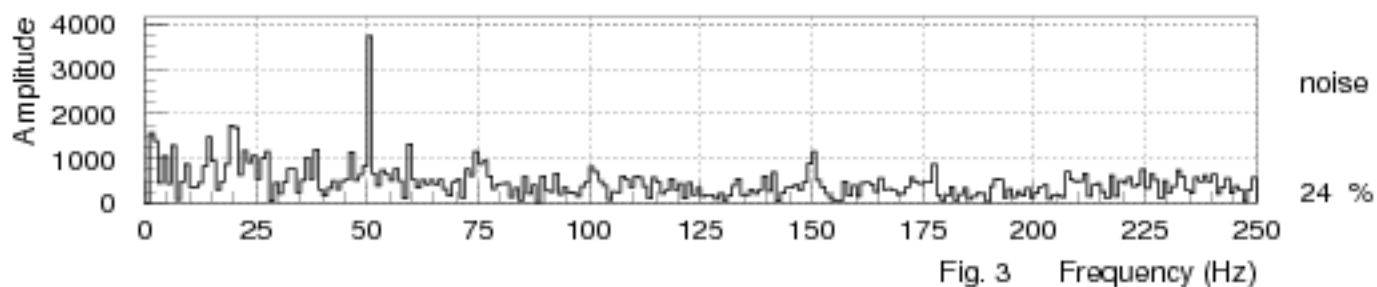
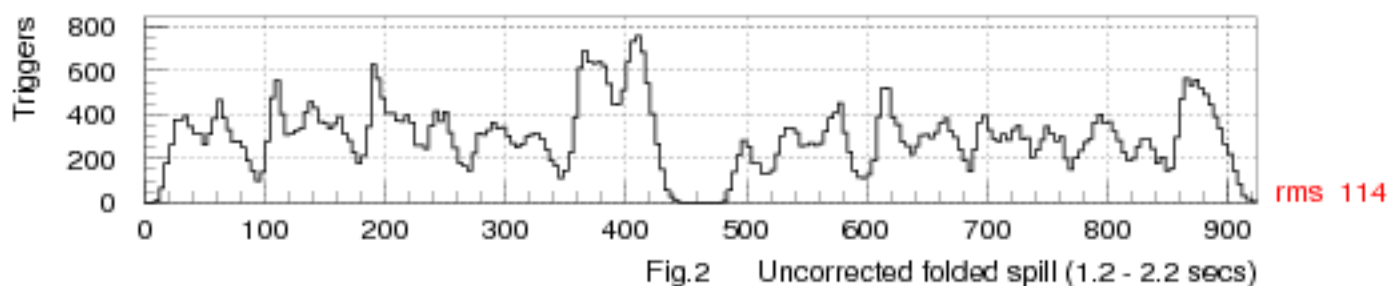
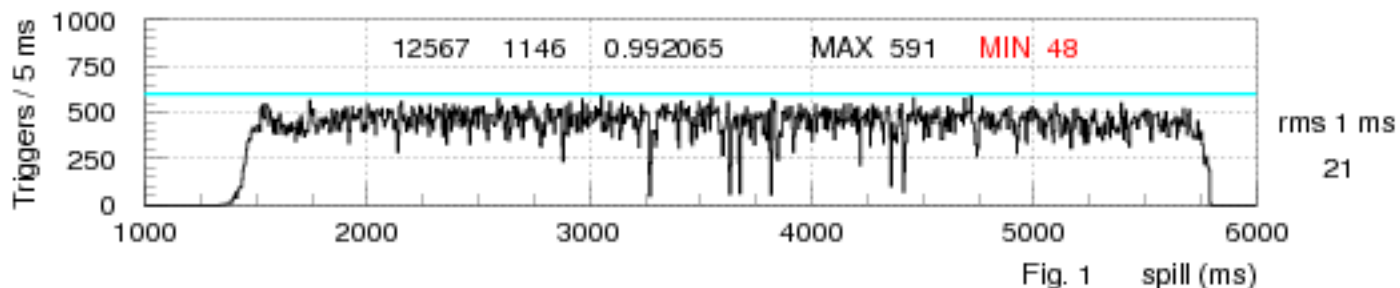


Fig. 8 Folded Spill Time (25 ns)

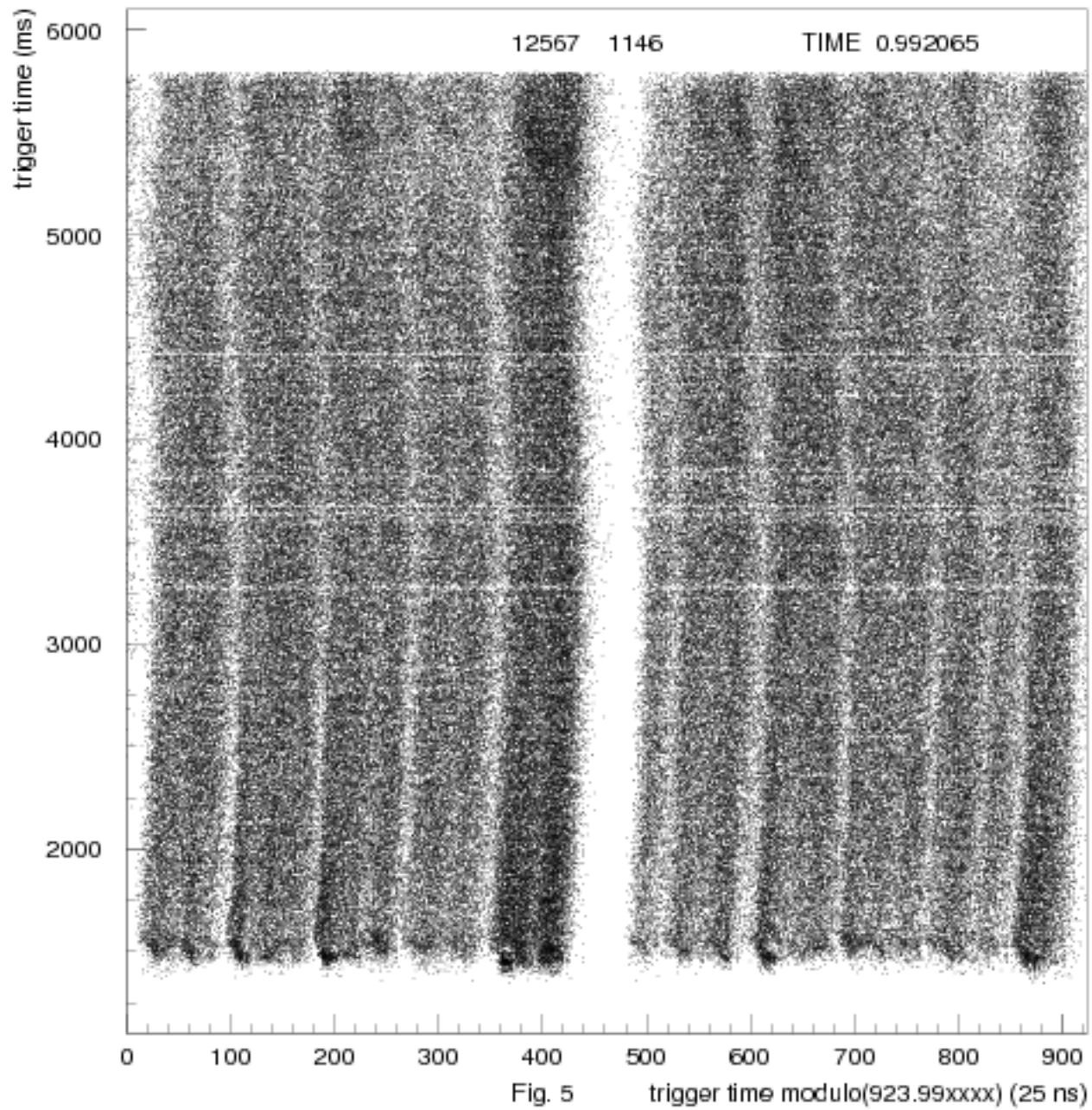
fist diff. uncorr.folded time



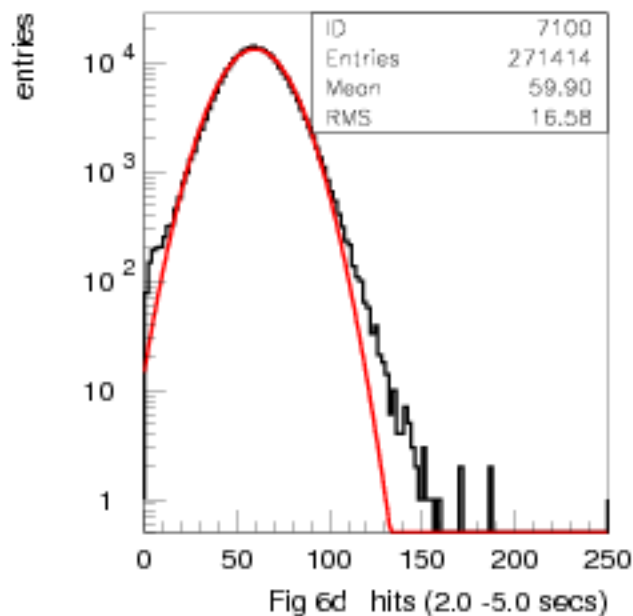
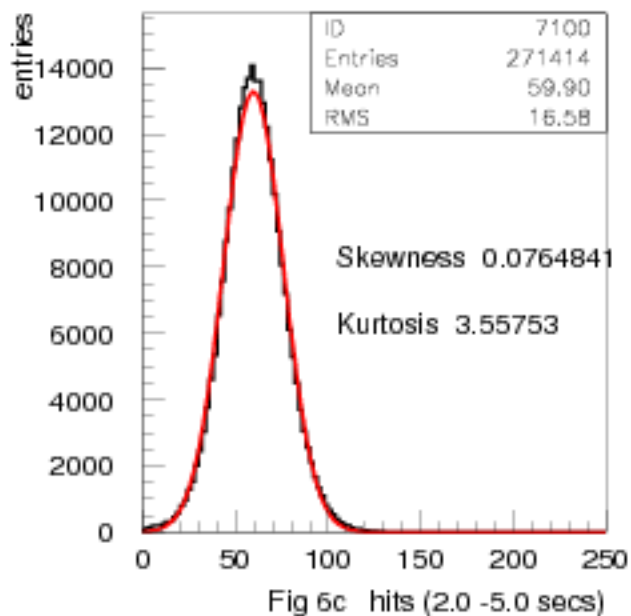
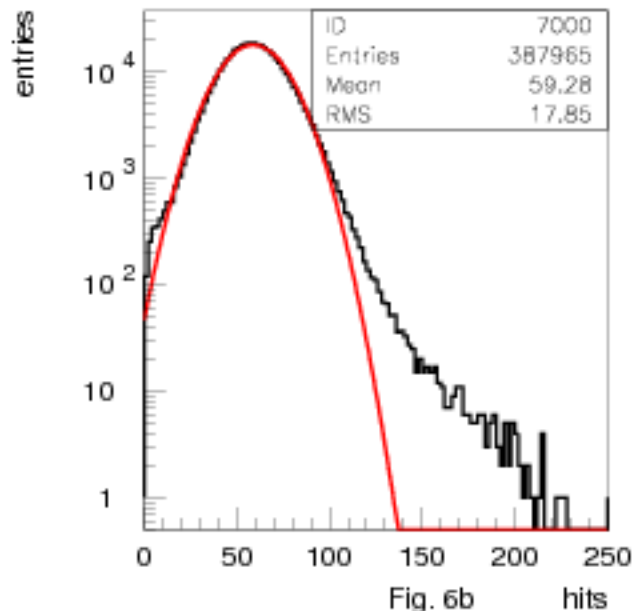
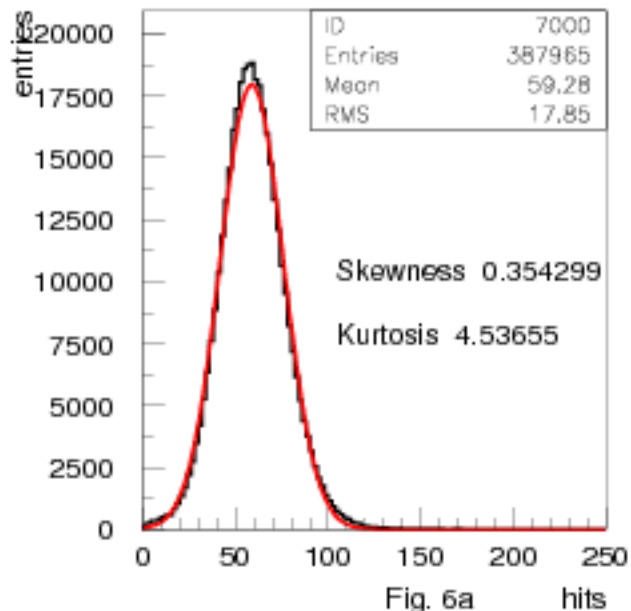
Spill - full range - 5 ms bins



corrected spill



Hits GTK(1)



Folded Spill Time vs Hits GTK(1)

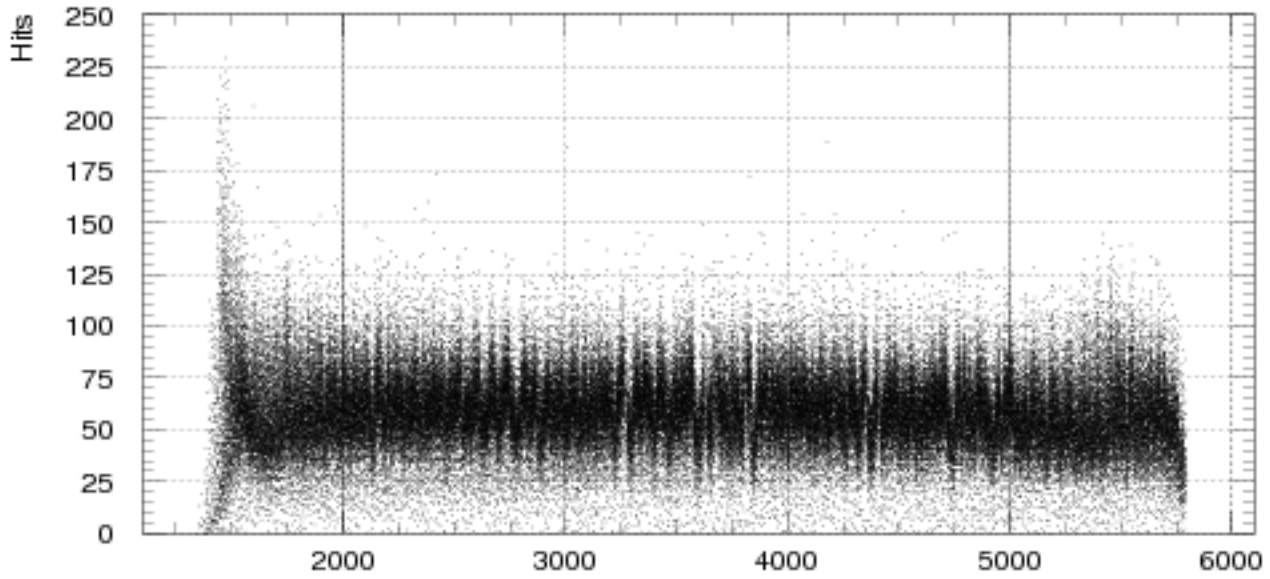


Fig. 7 Spill Time (ms)

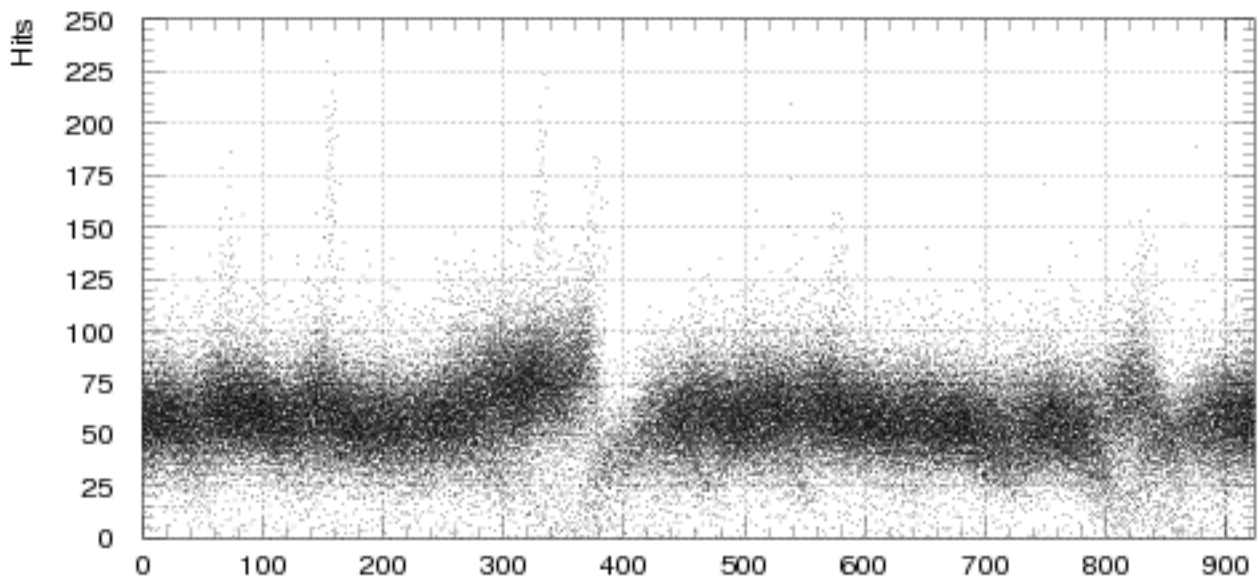


Fig. 8 Folded Spill Time (25 ns)

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fist diff. uncorr.folded time

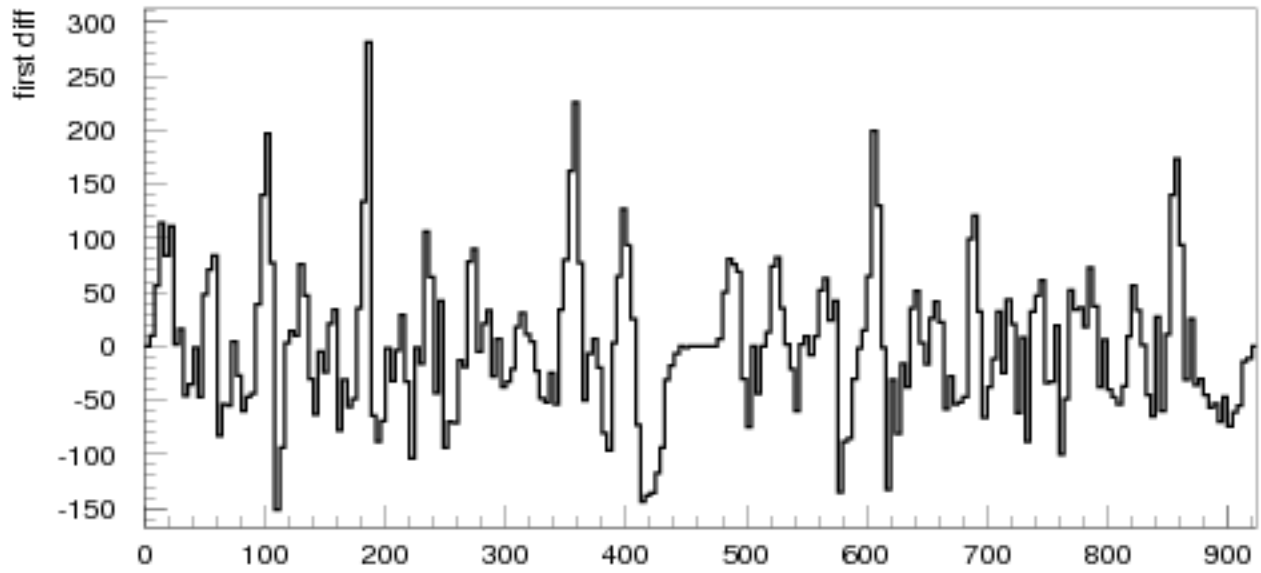


Fig. 9 uncorr. folded time

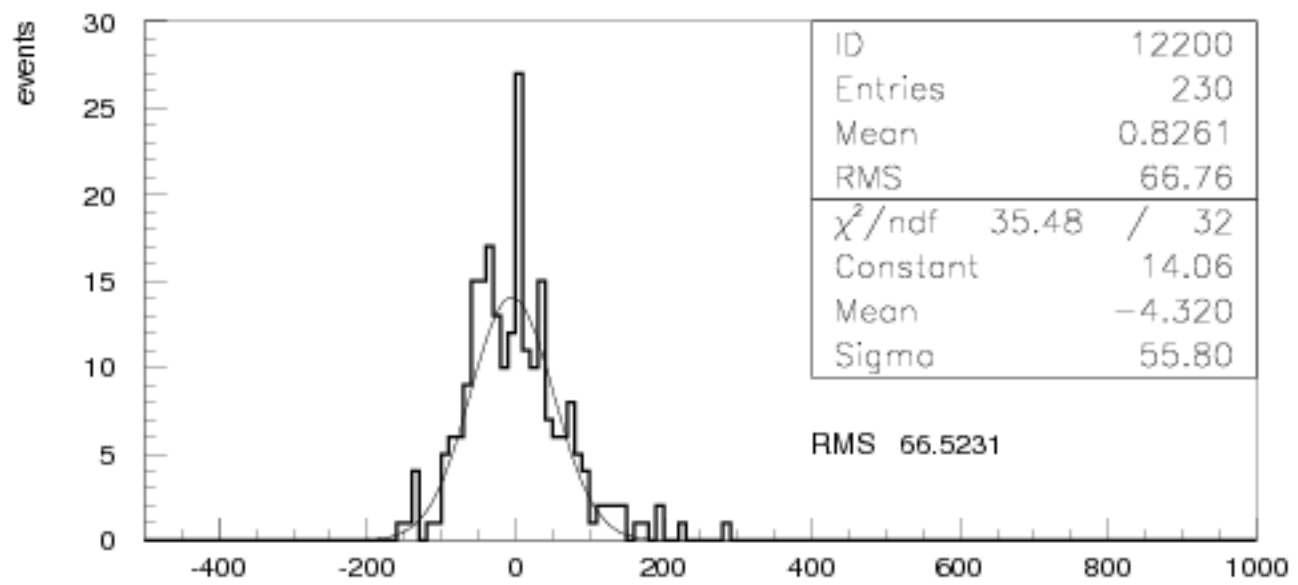


Fig. 10 first diff folded spill time

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Spill - full range - 5 ms bins

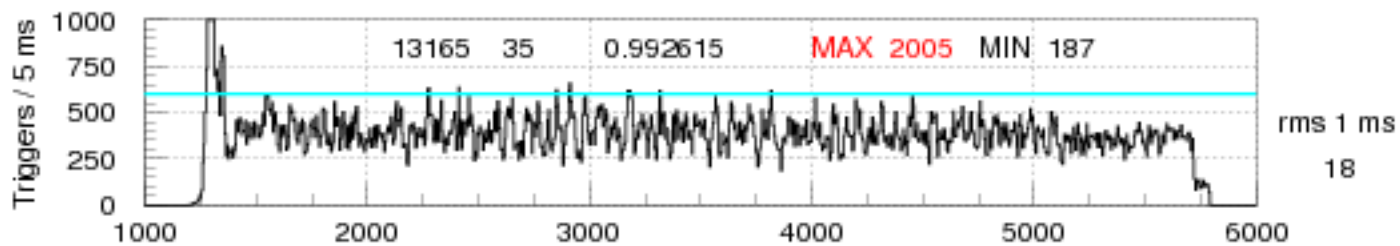


Fig. 1 spill (ms)

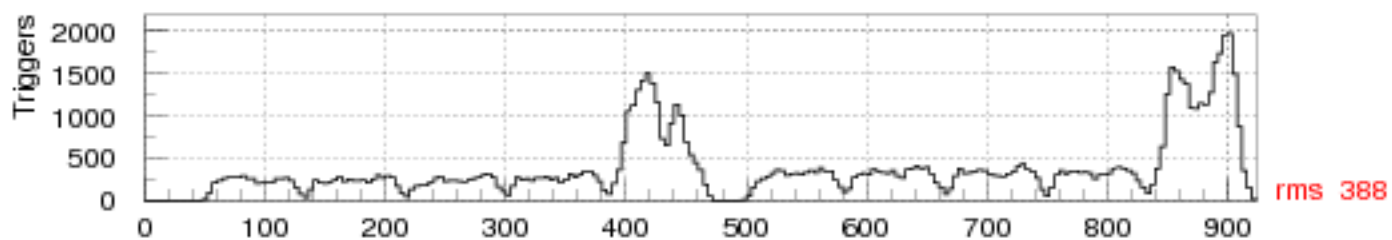


Fig.2 Uncorrected folded spill (1.2 - 2.2 secs)

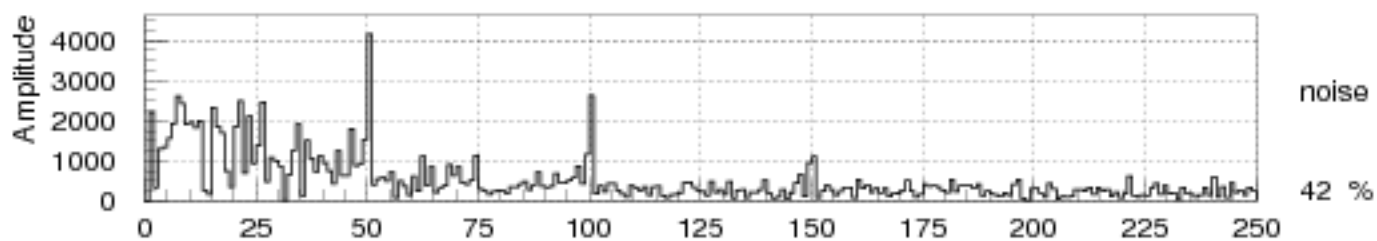


Fig. 3 Frequency (Hz)

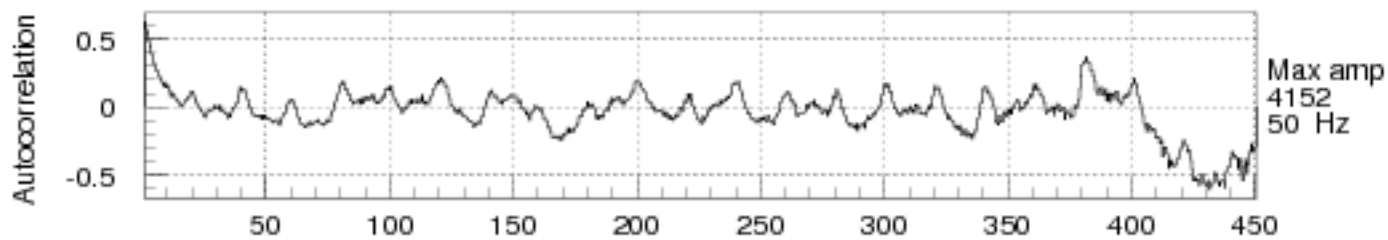


Fig. 4 Time (ms)

corrected spill

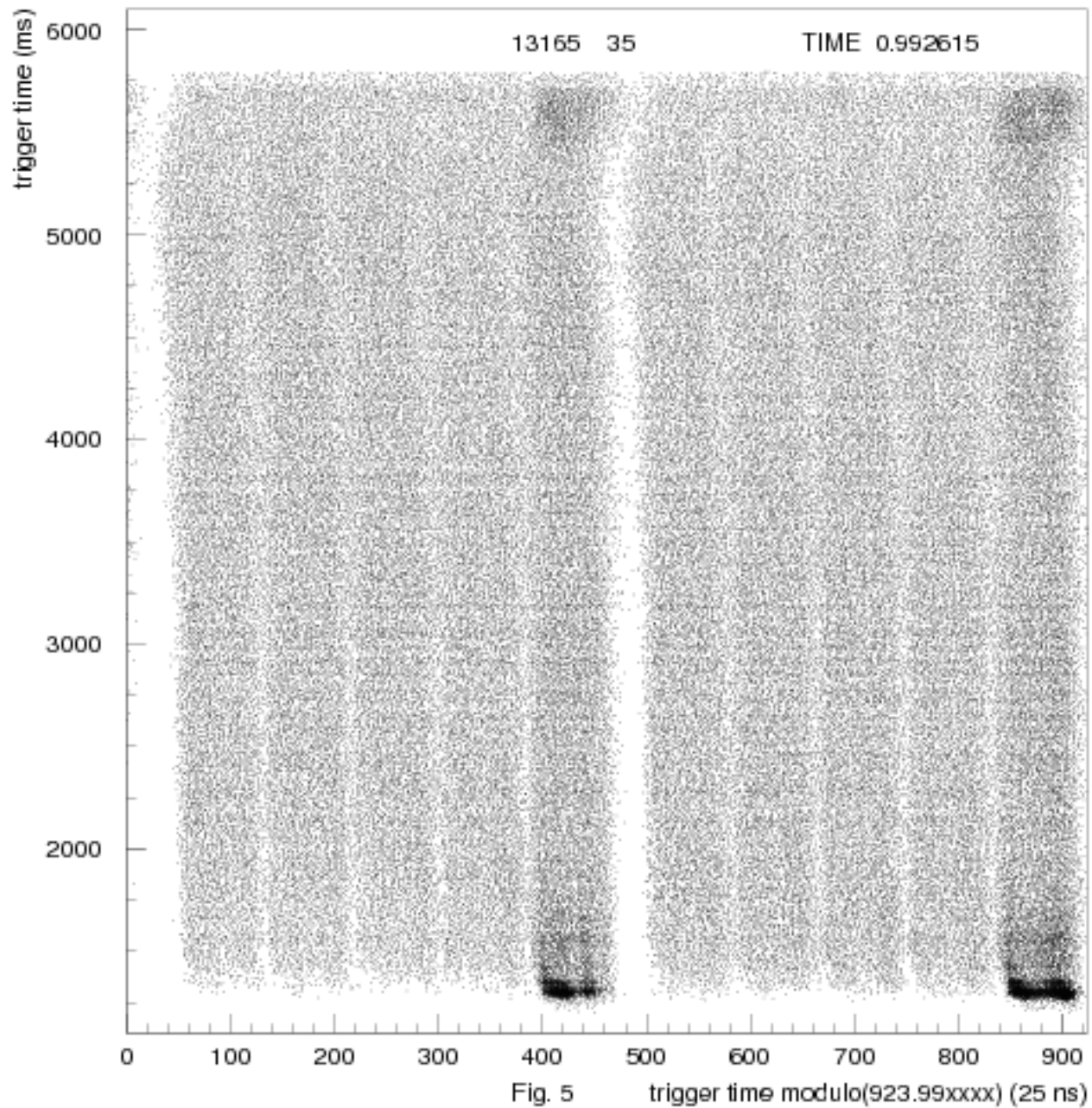
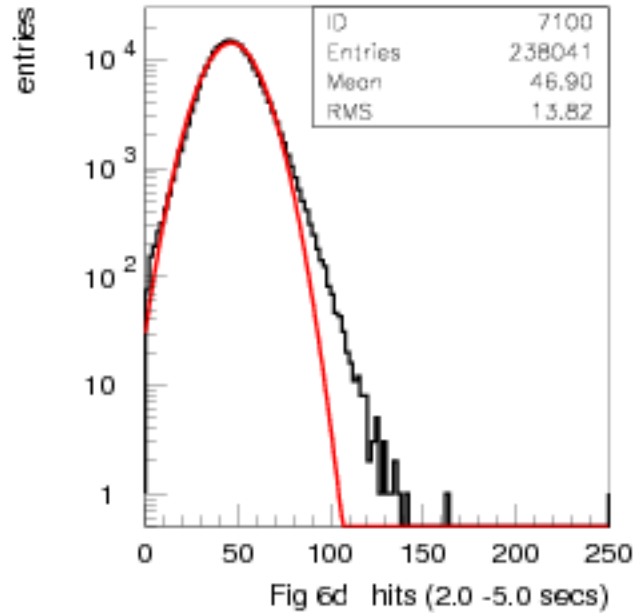
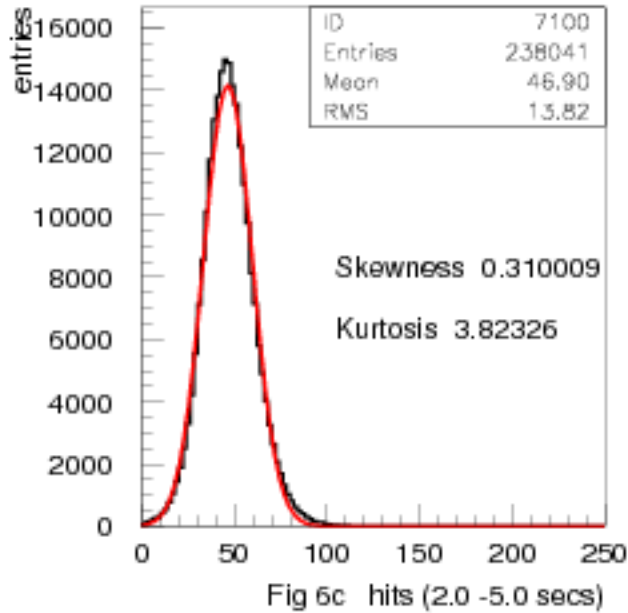
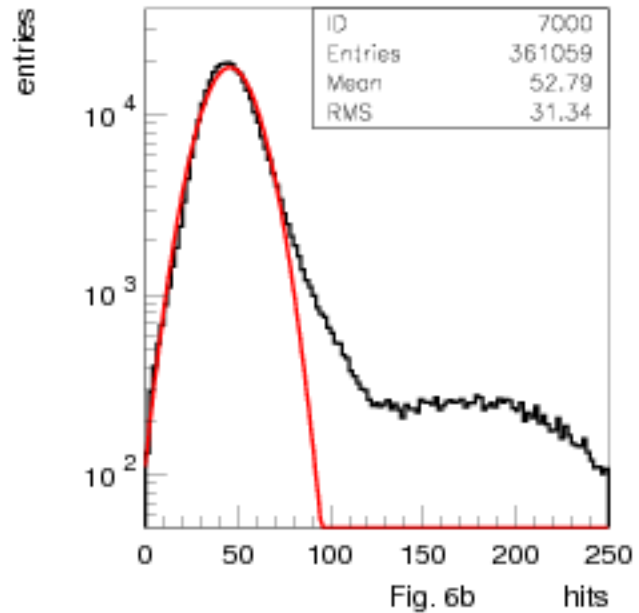
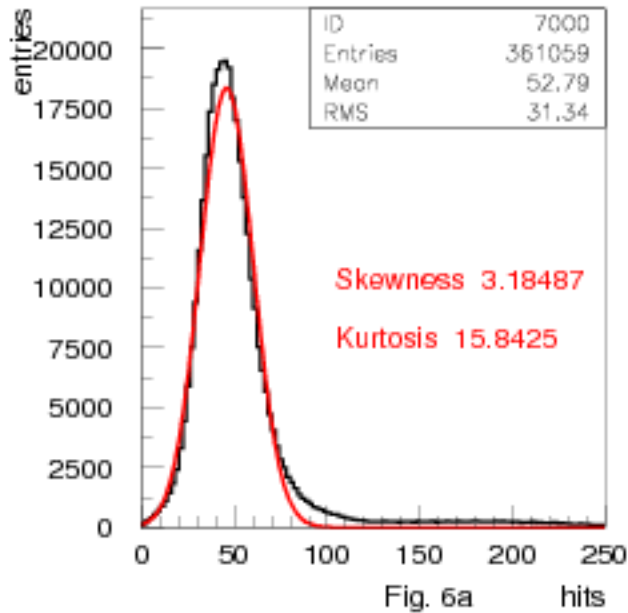


Fig. 5

trigger time modulo(923.99xxxx) (25 ns)

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Hits GTK(1)



Folded Spill Time vs Hits GTK(1)

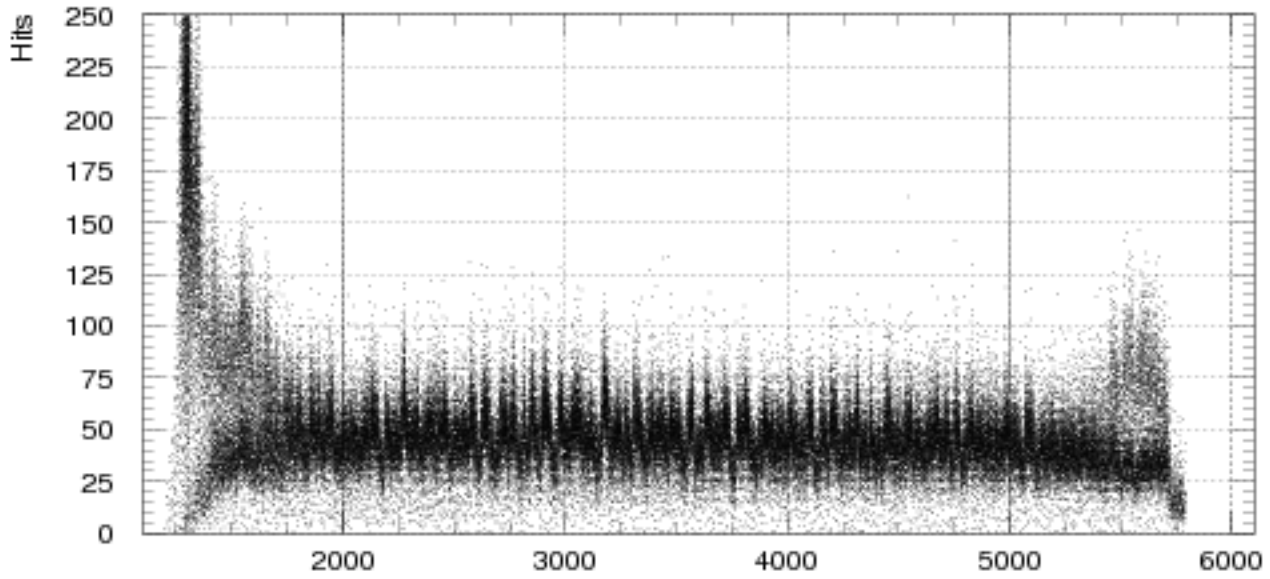


Fig. 7 Spill Time (ms)

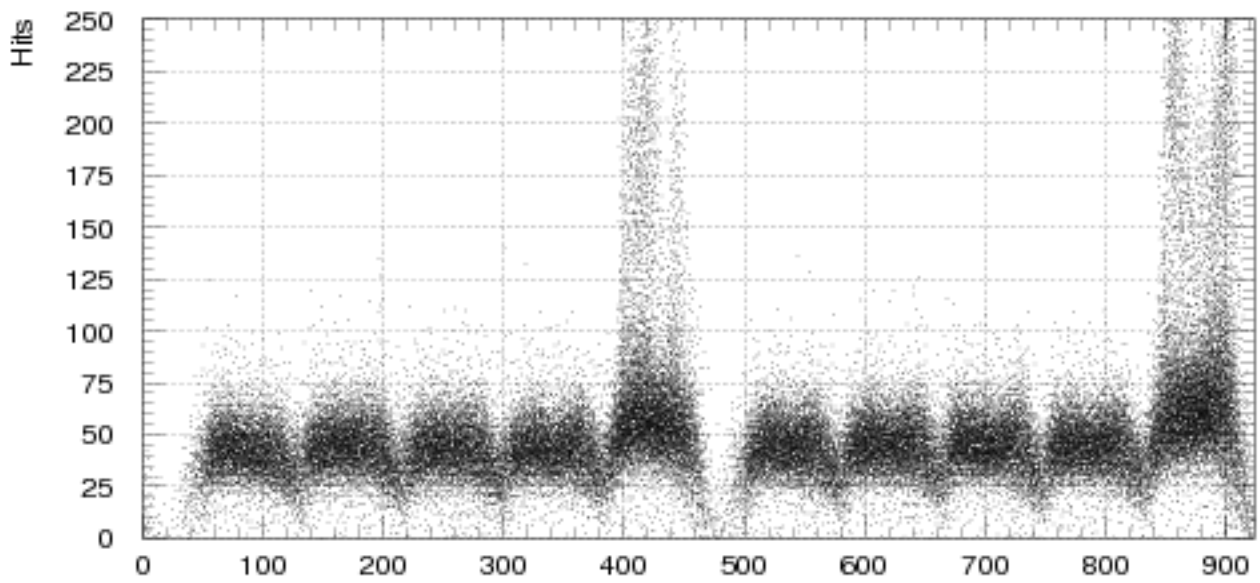


Fig. 8 Folded Spill Time (25 ns)

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fist diff. uncorr.folded time

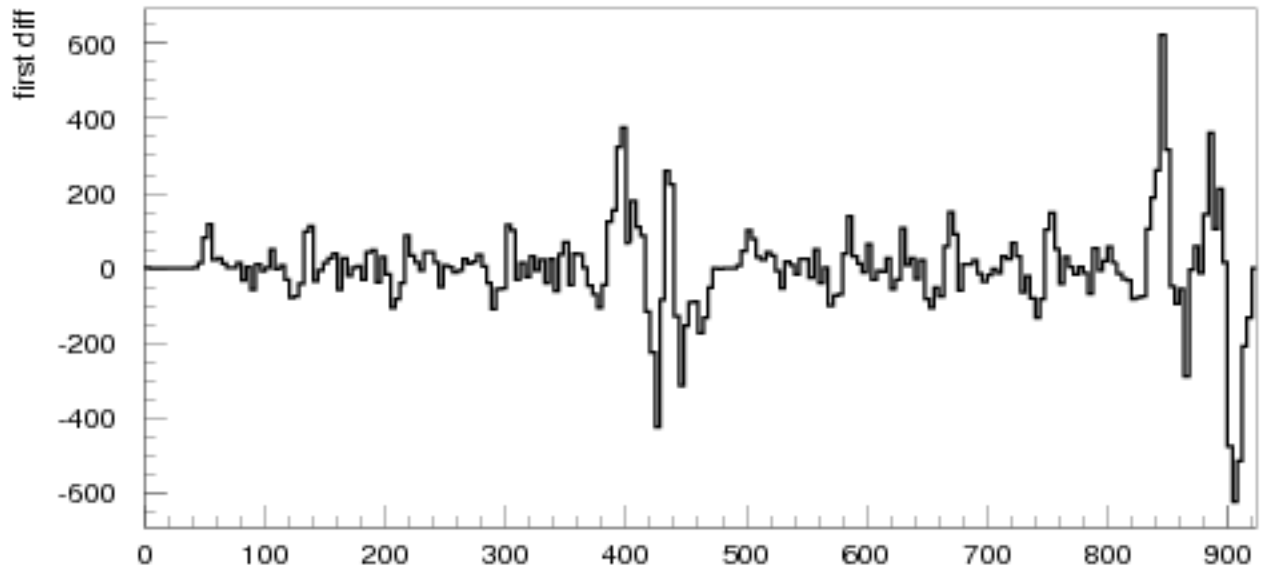


Fig. 9 uncorr. folded time

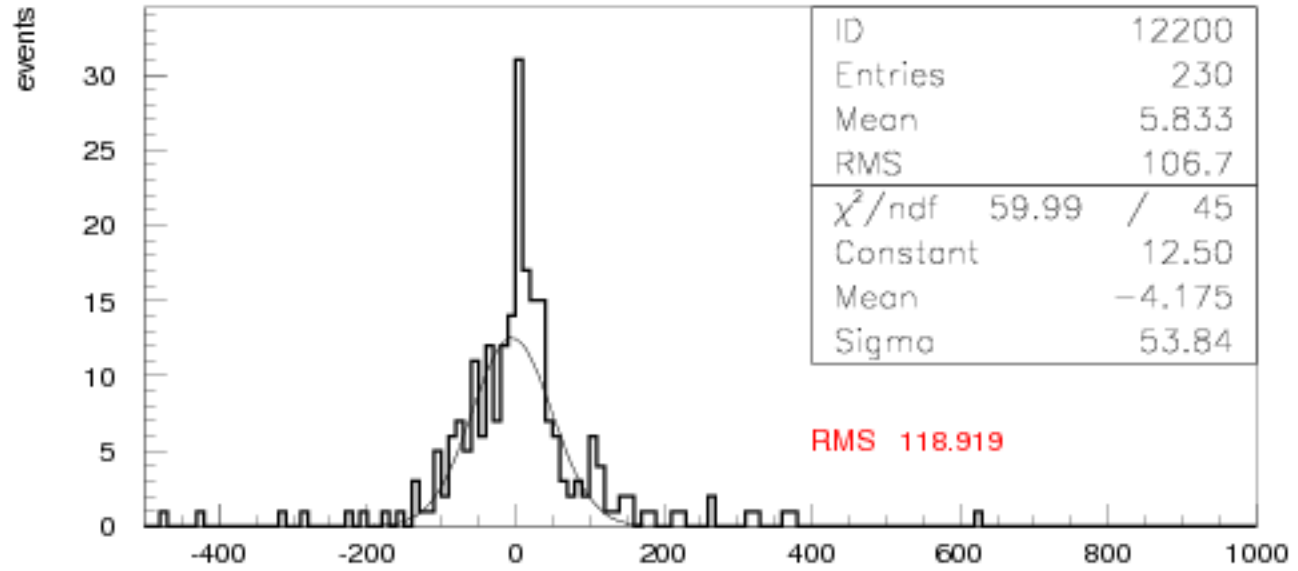


Fig. 10 first diff folded spill time

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Spill - full range - 5 ms bins

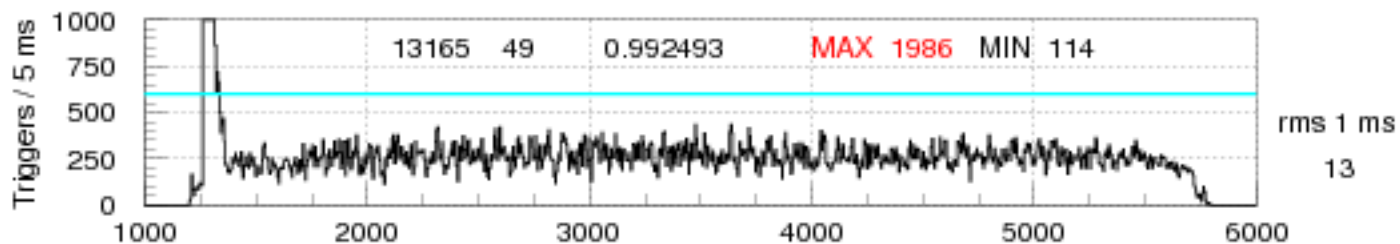


Fig. 1 spill (ms)

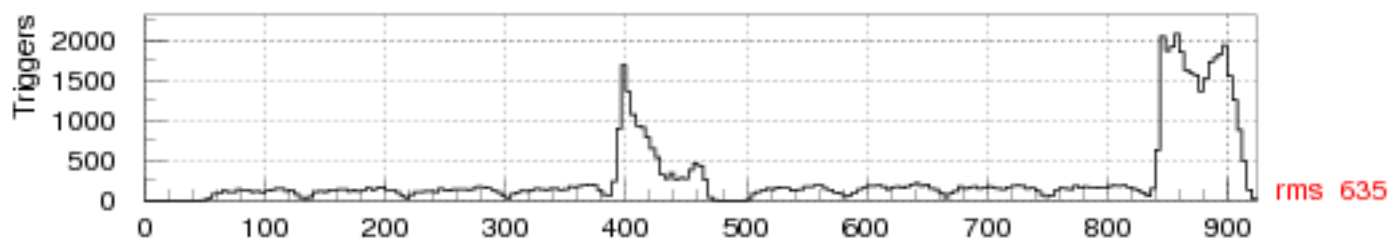


Fig.2 Uncorrected folded spill (1.2 - 2.2 secs)

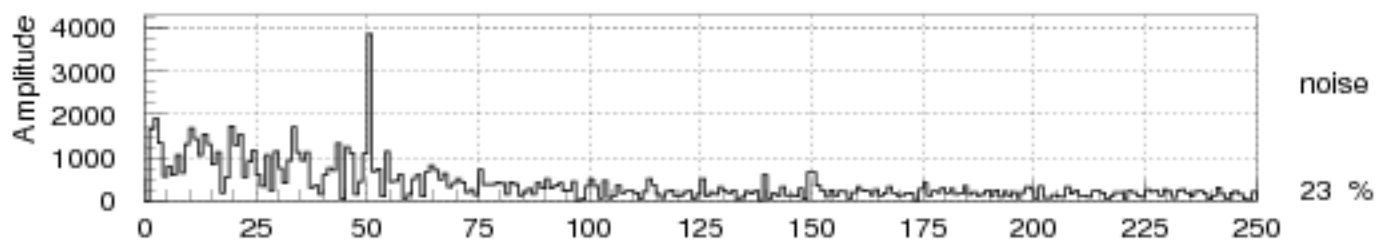


Fig. 3 Frequency (Hz)

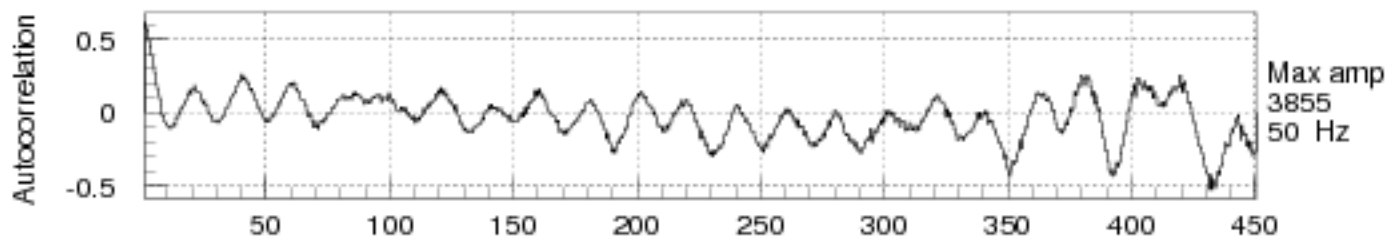
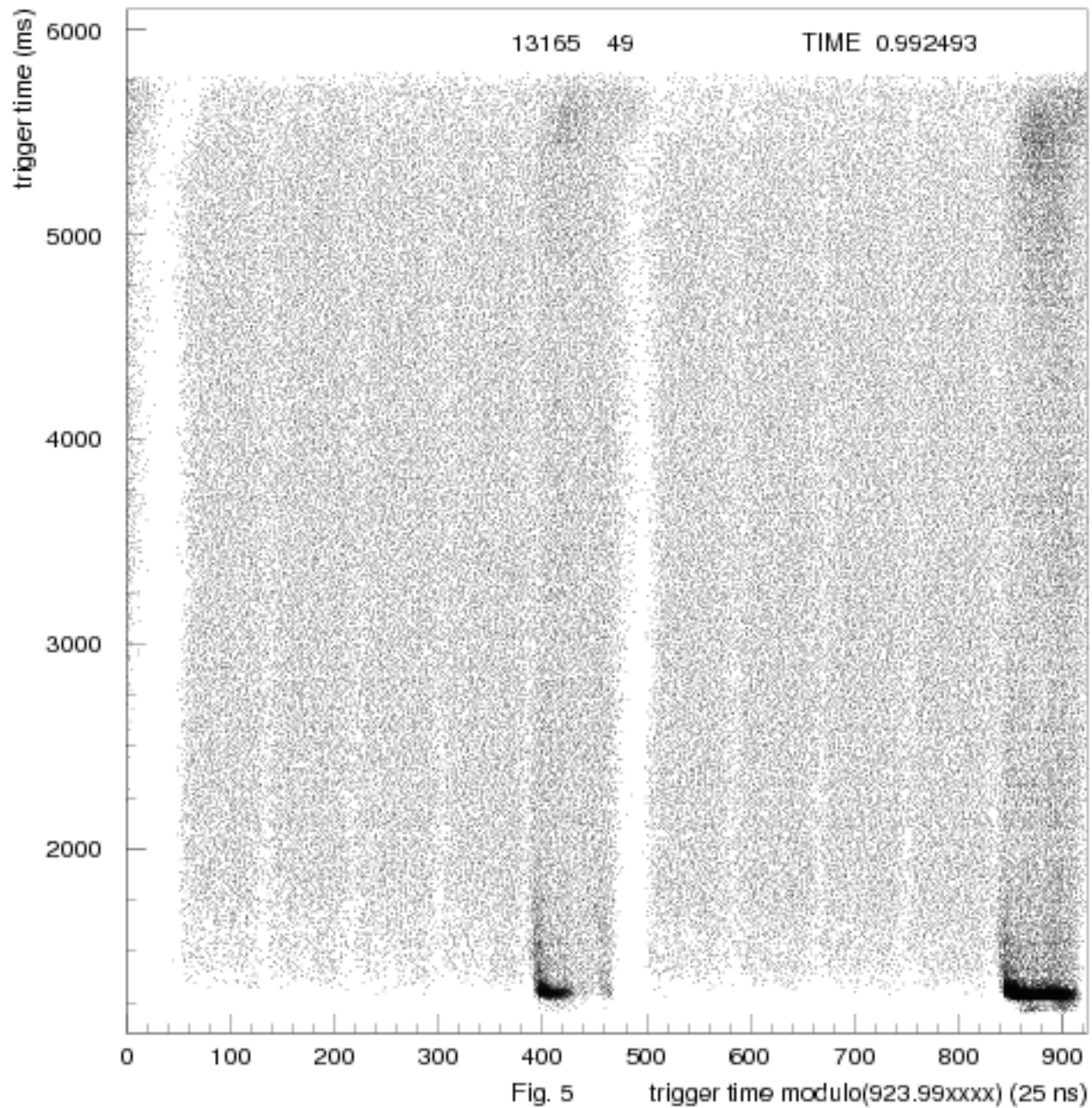
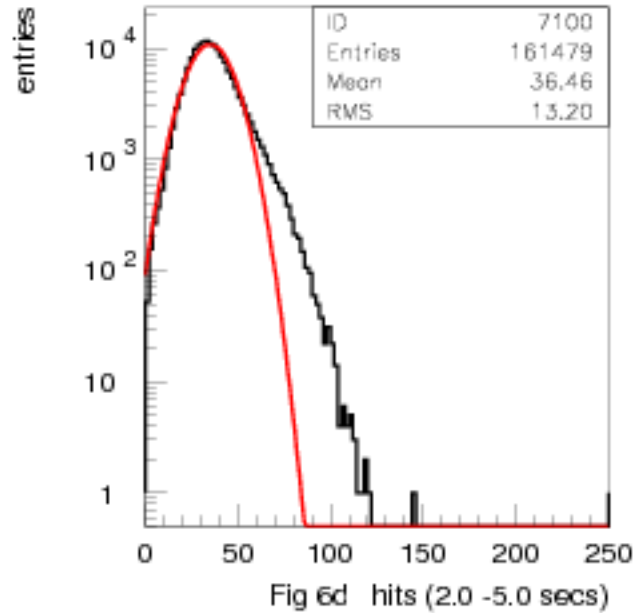
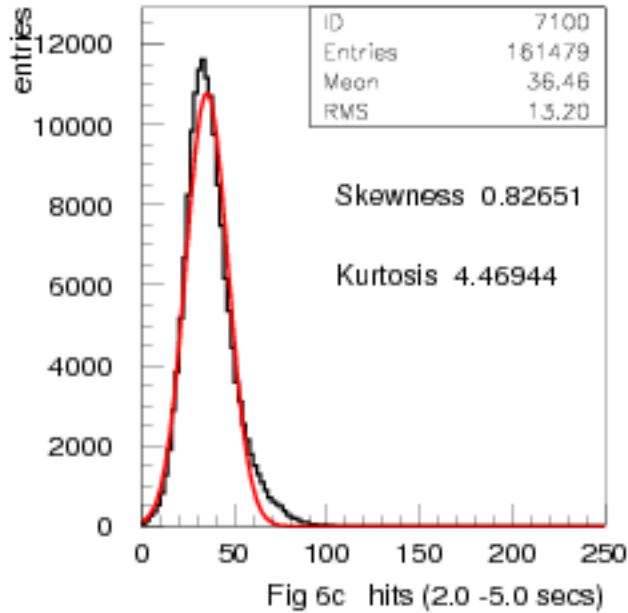
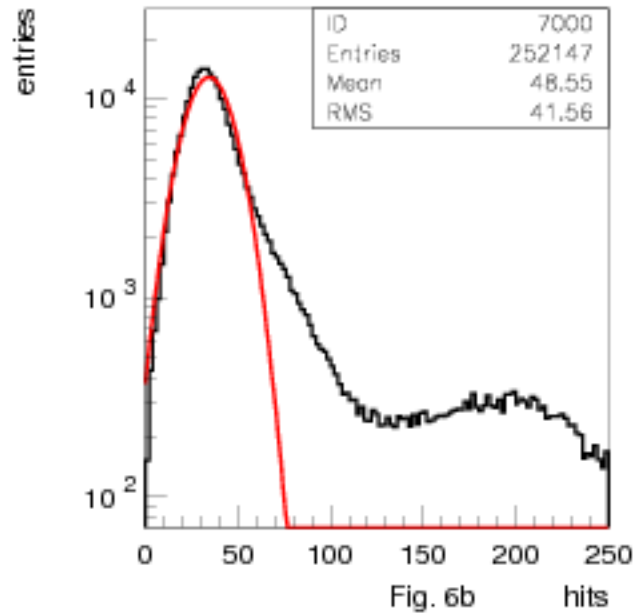
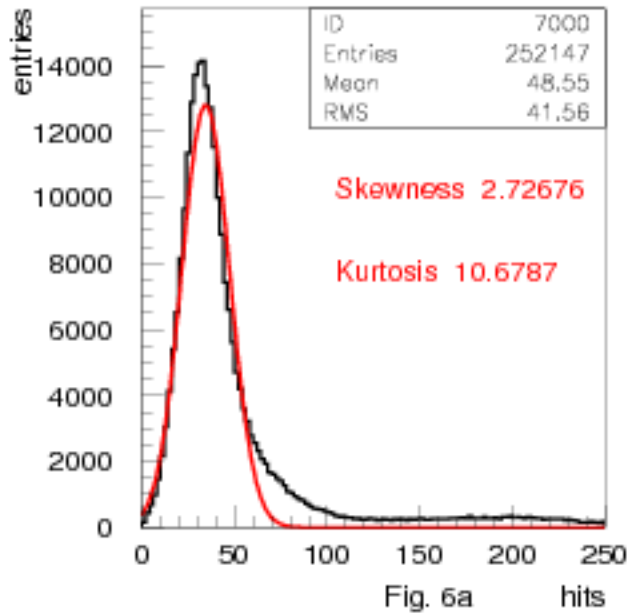


Fig. 4 Time (ms)

corrected spill



Hits GTK(1)



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Folded Spill Time vs Hits GTK(1)

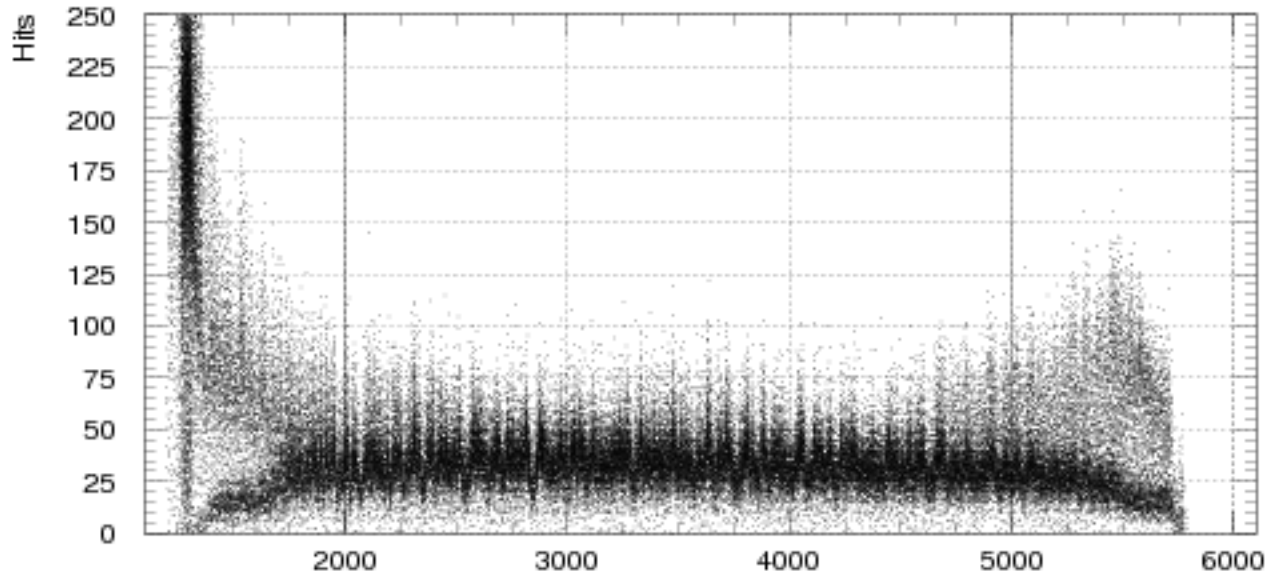


Fig. 7 Spill Time (ms)

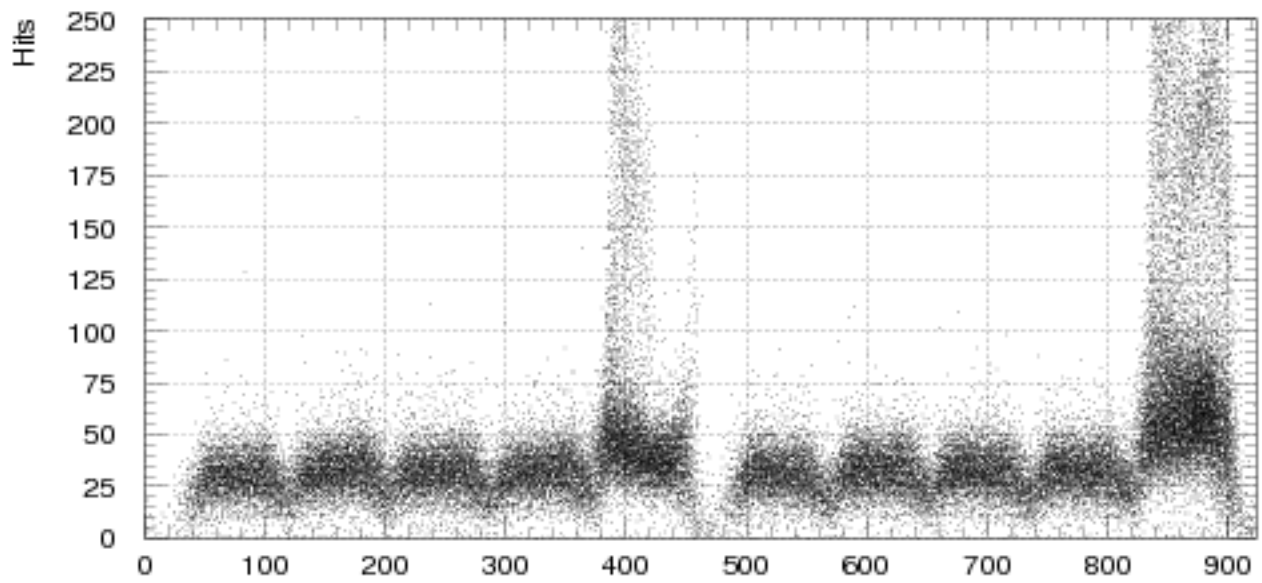


Fig. 8 Folded Spill Time (25 ns)

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fist diff. uncorr.folded time

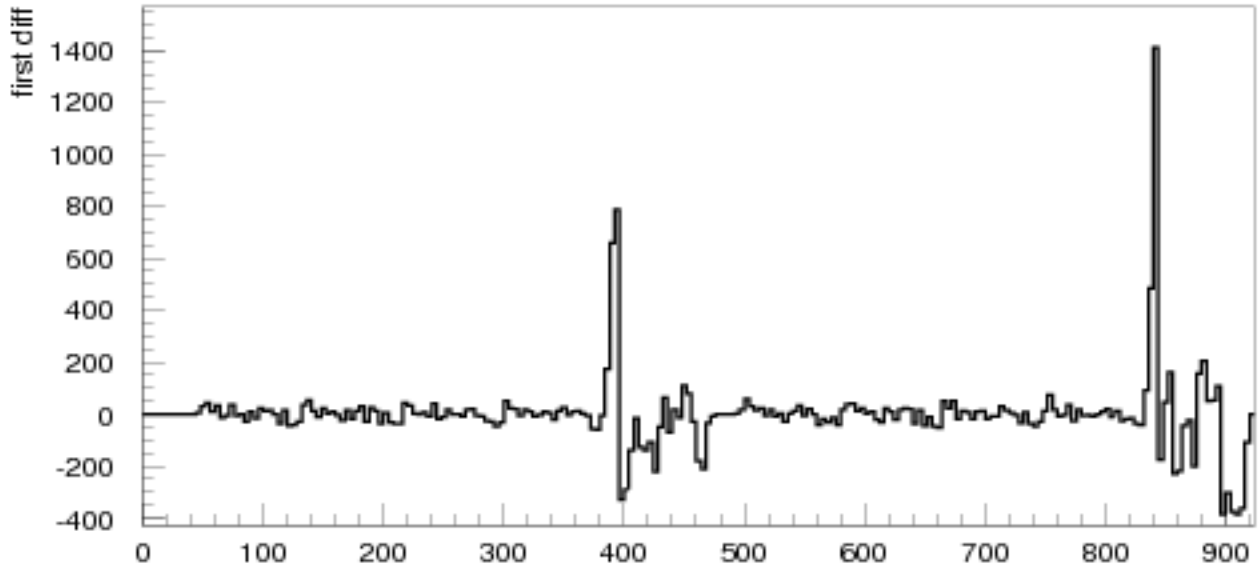


Fig. 9 uncorr. folded time

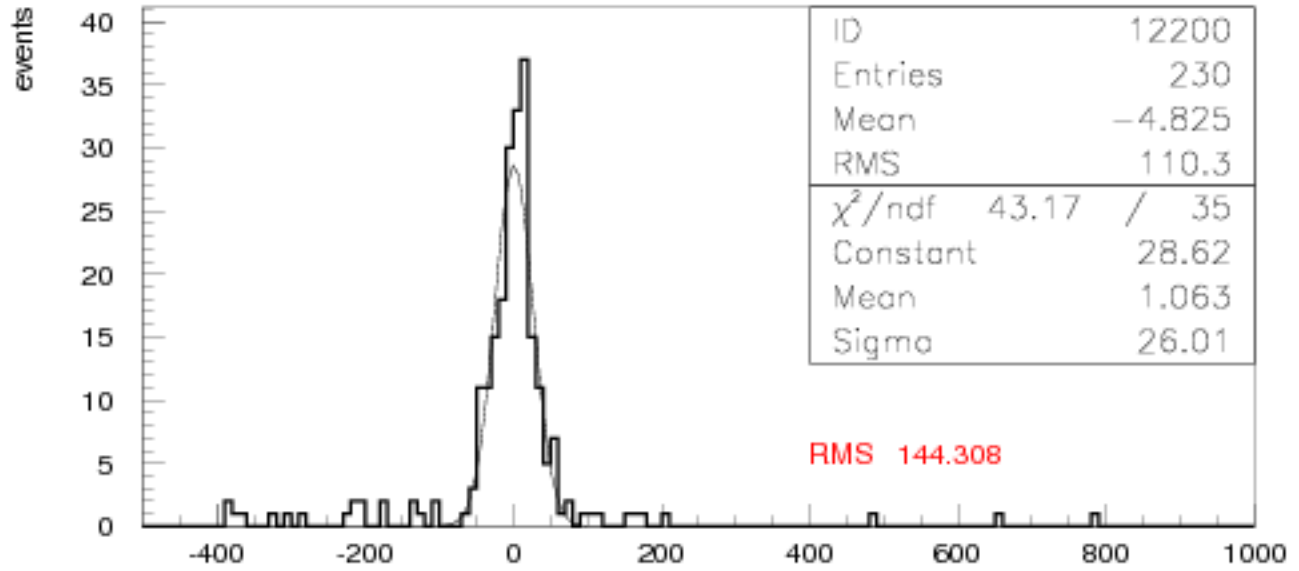
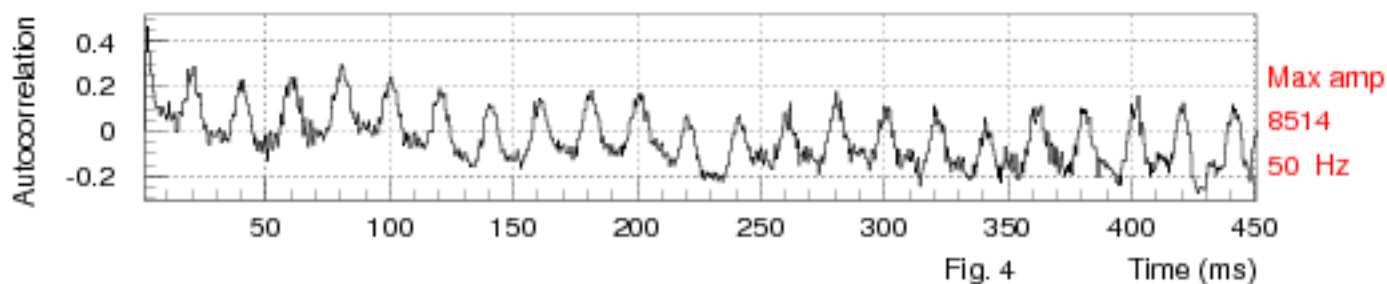
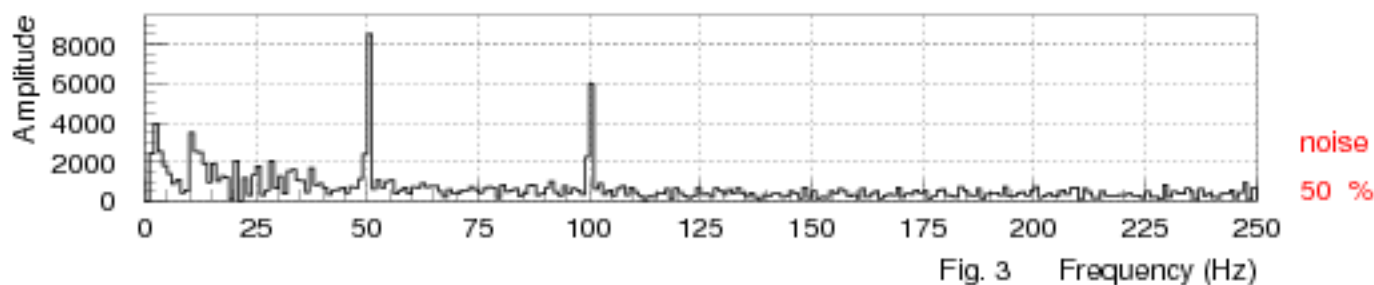
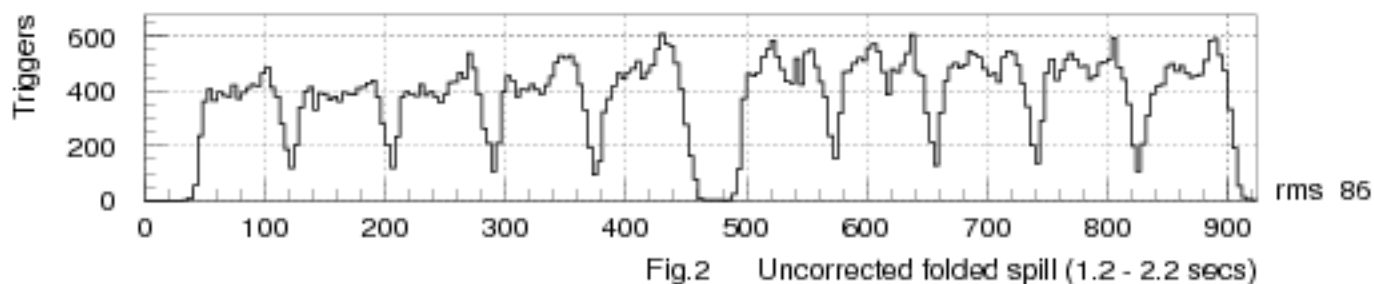
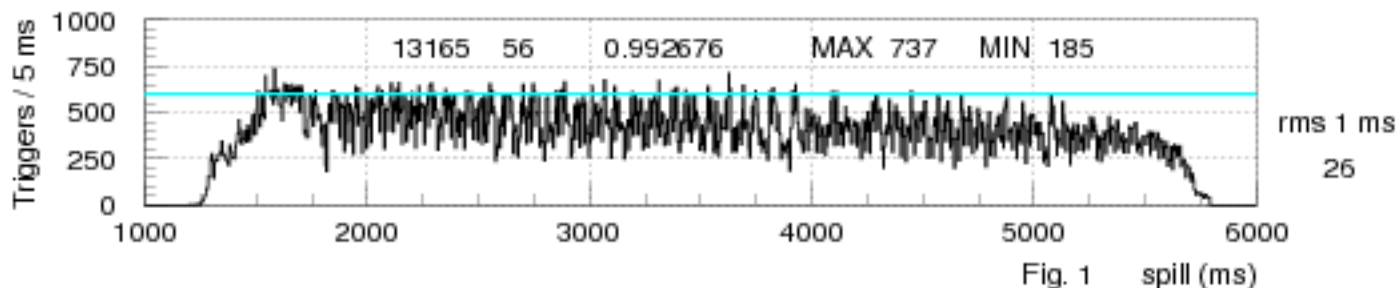


Fig. 10 first diff folded spill time

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Spill - full range - 5 ms bins



corrected spill

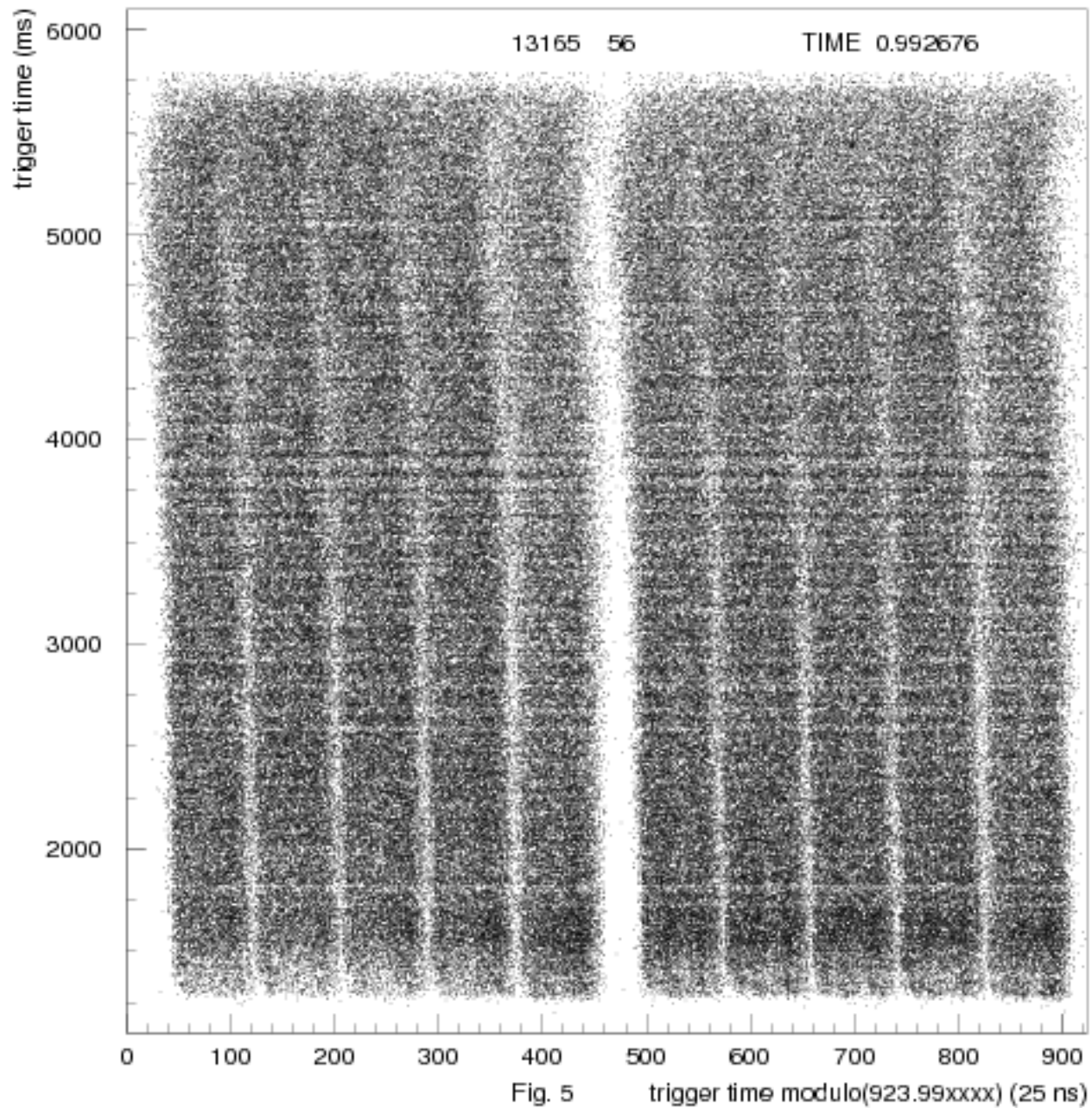
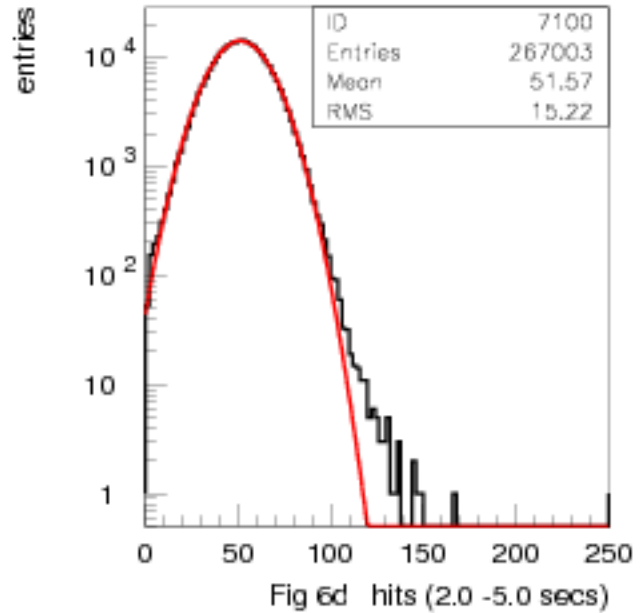
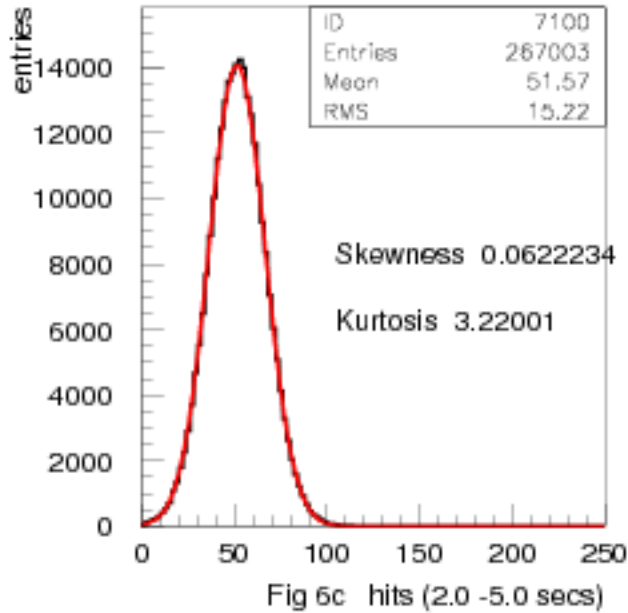
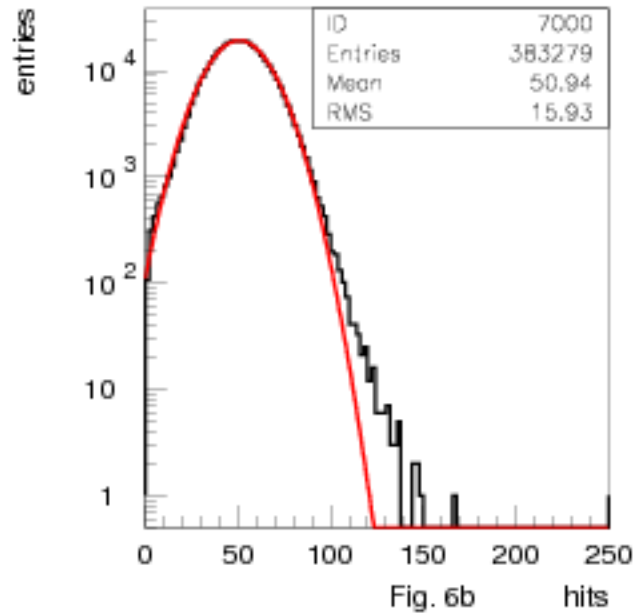
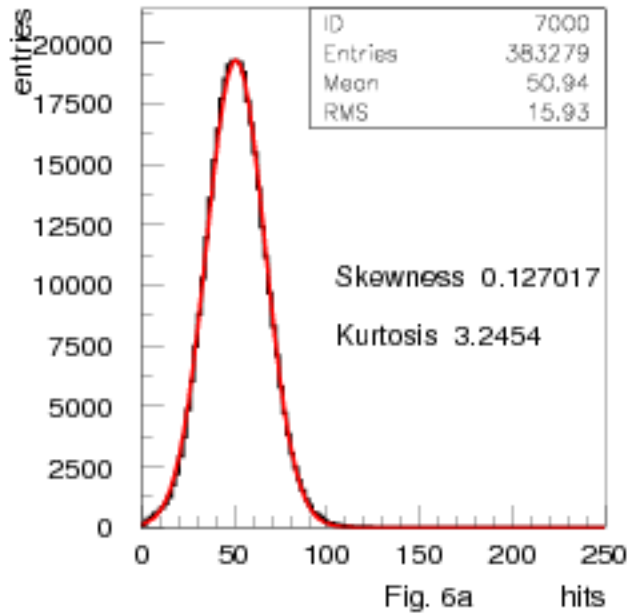


Fig. 5

trigger time modulo(923.99xxxx) (25 ns)

Hits GTK(1)



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Folded Spill Time vs Hits GTK(1)

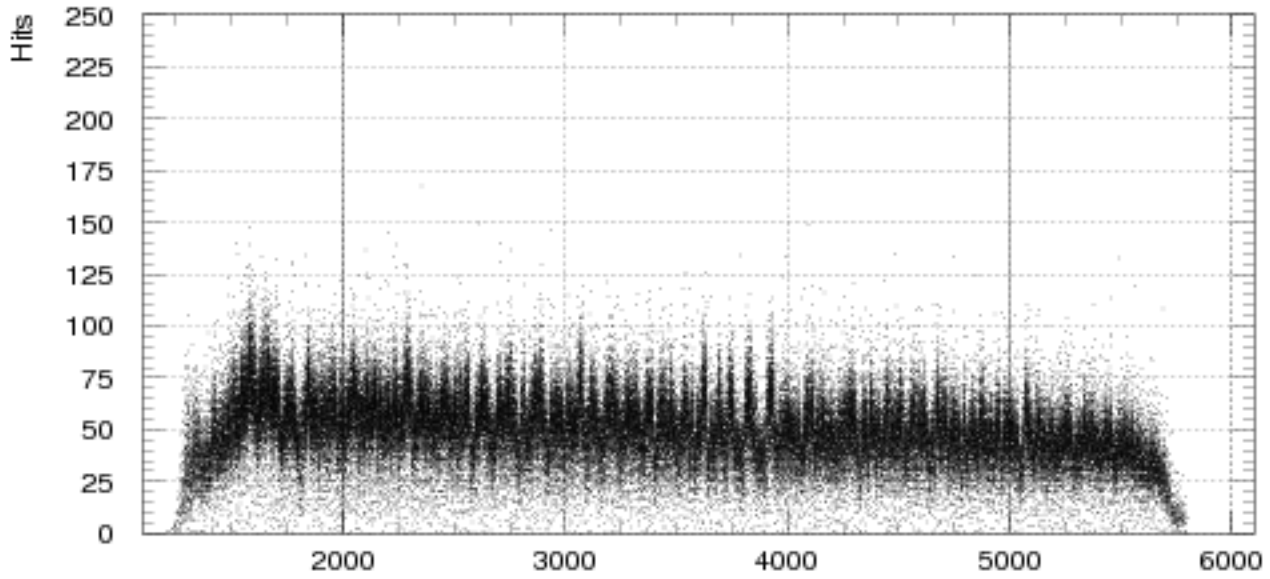


Fig. 7 Spill Time (ms)

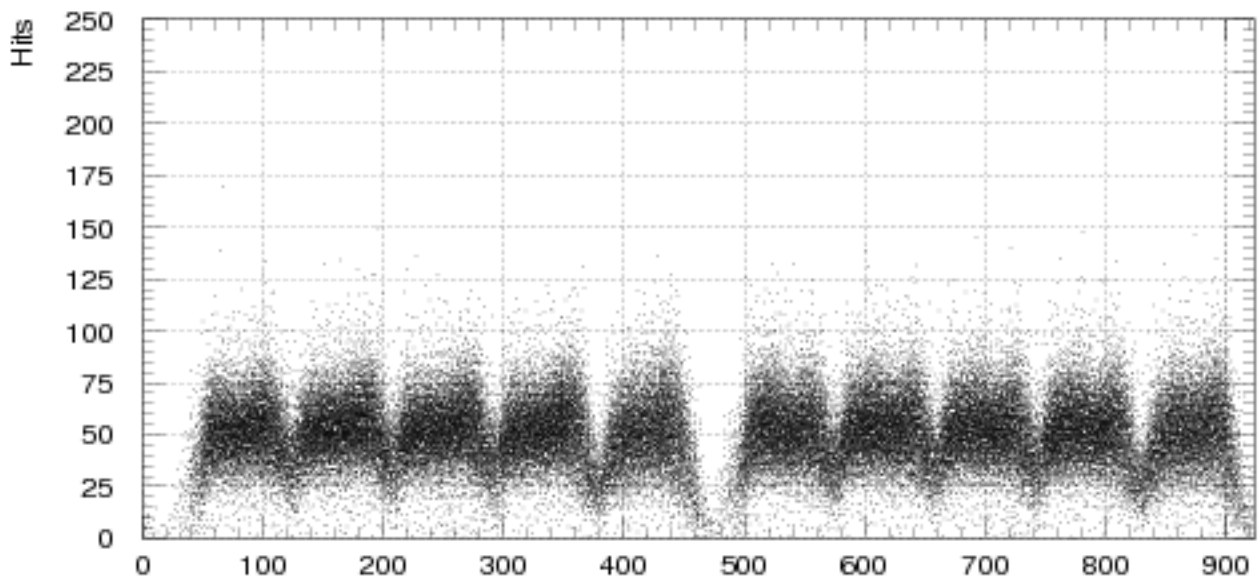
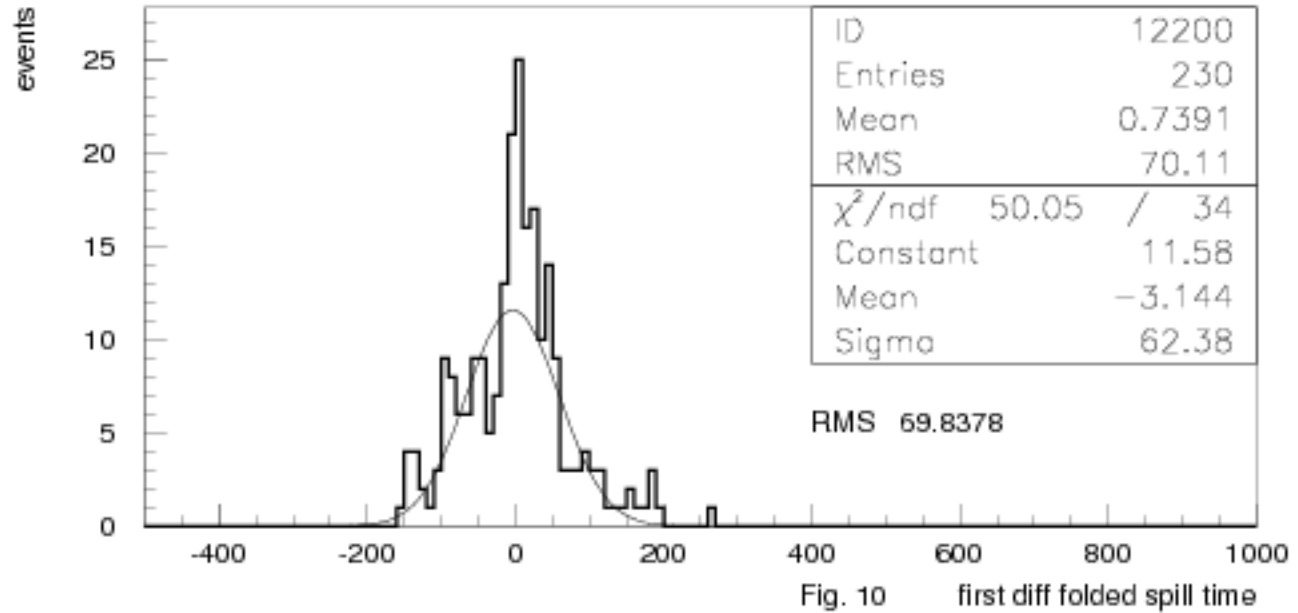
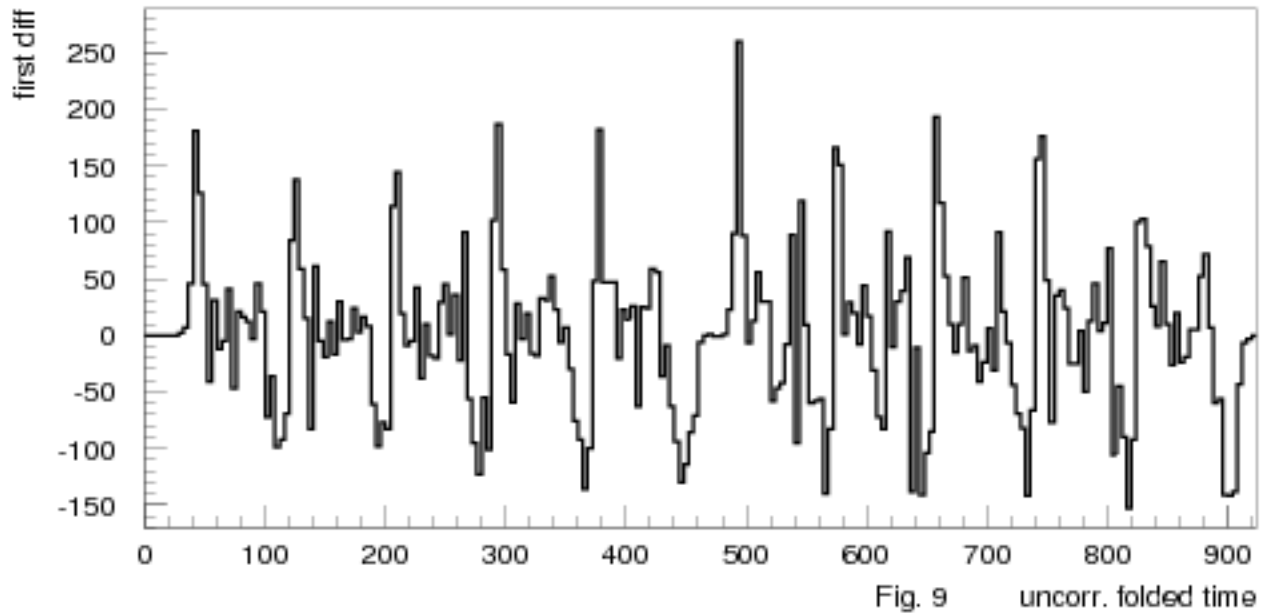


Fig. 8 Folded Spill Time (25 ns)

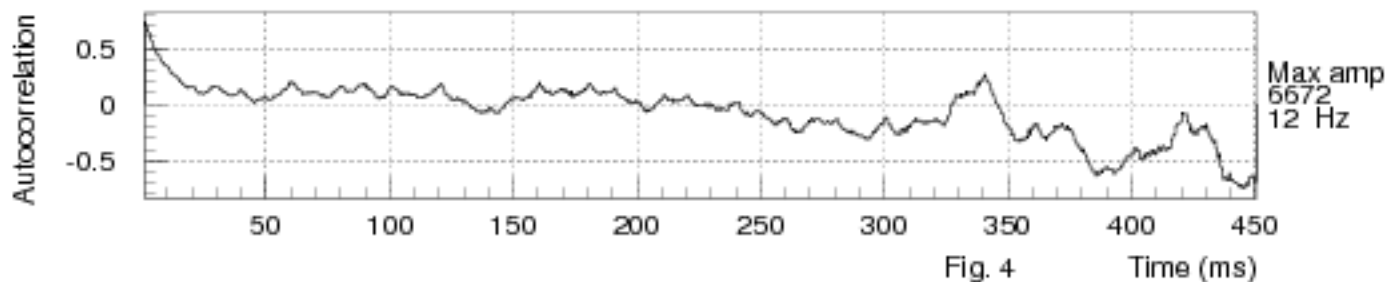
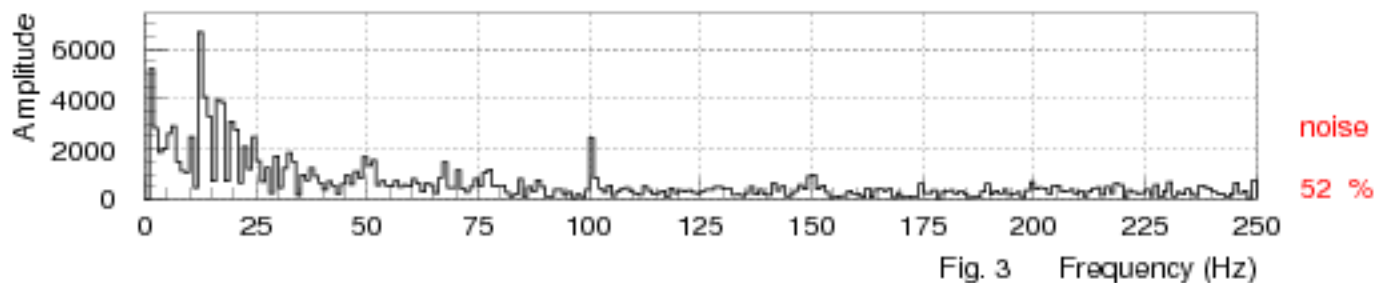
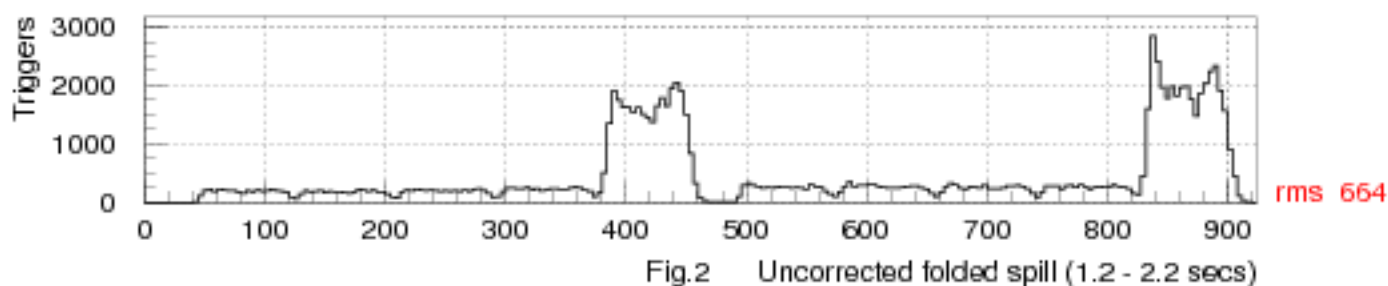
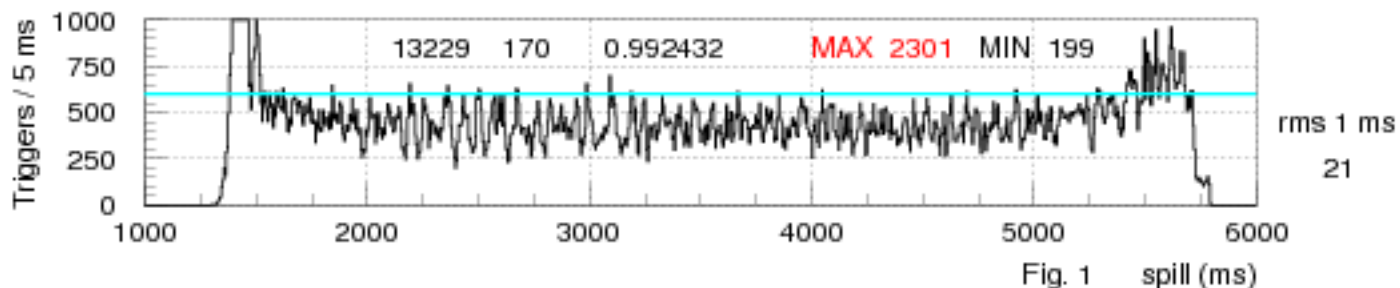
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fist diff. uncorr.folded time



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Spill - full range - 5 ms bins



corrected spill

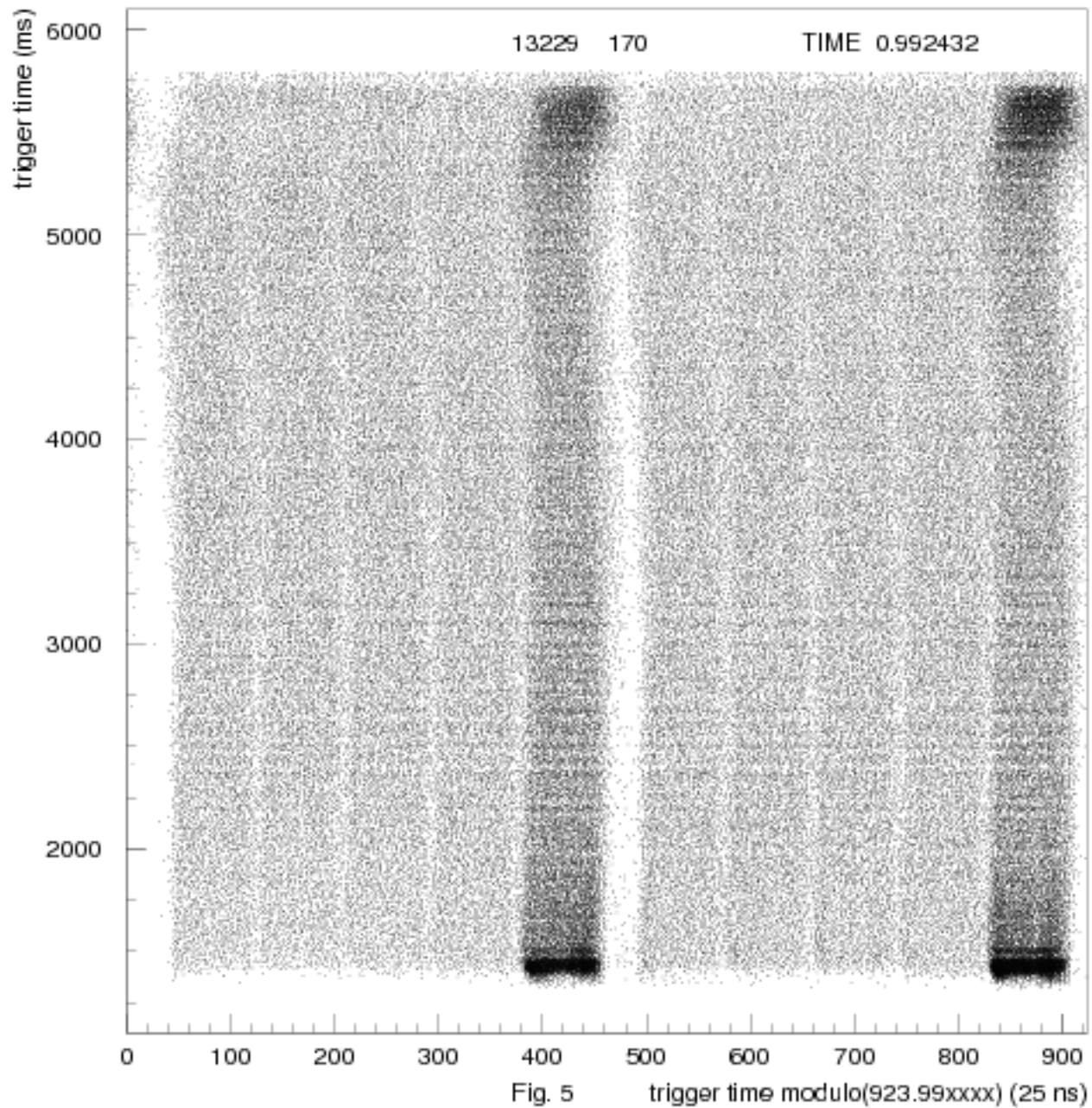
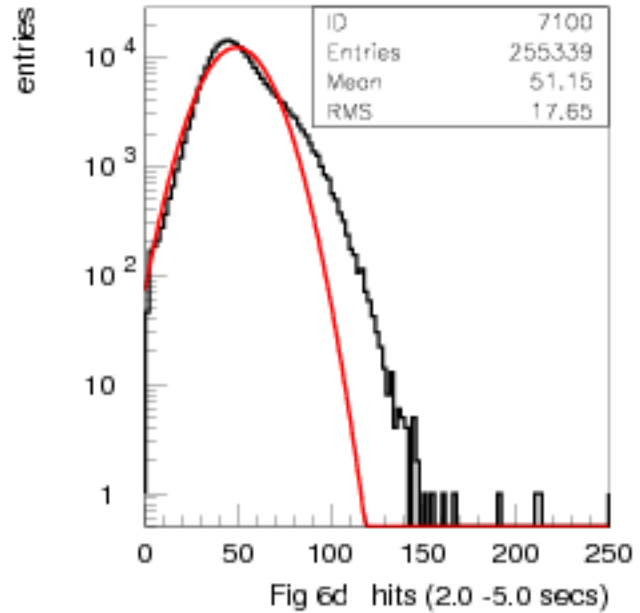
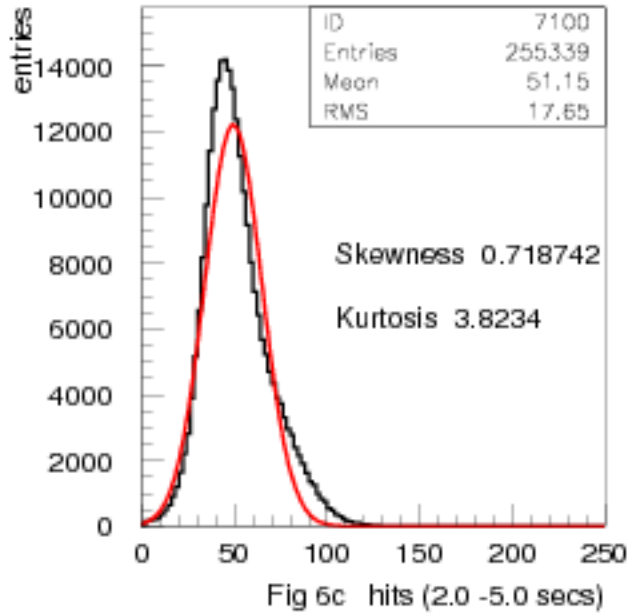
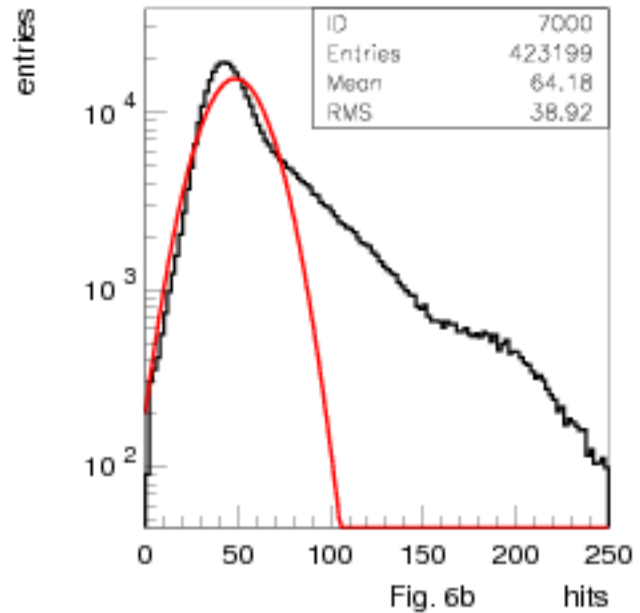
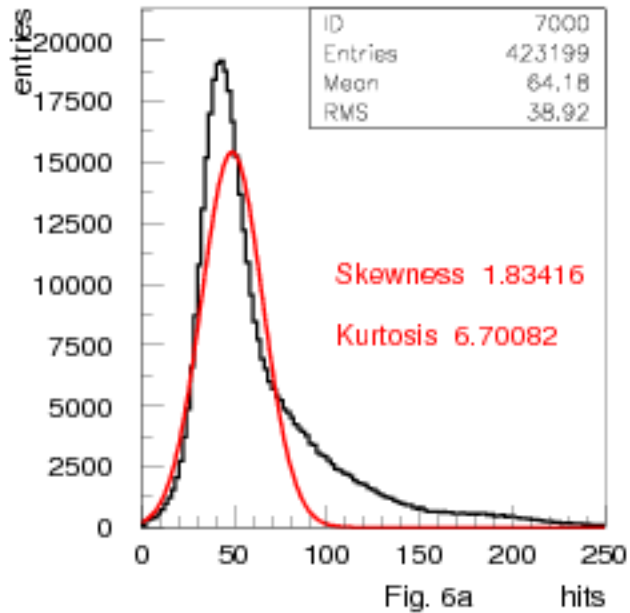


Fig. 5

trigger time modulo(923.99xxxx) (25 ns)

Hits GTK(1)



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Folded Spill Time vs Hits GTK(1)

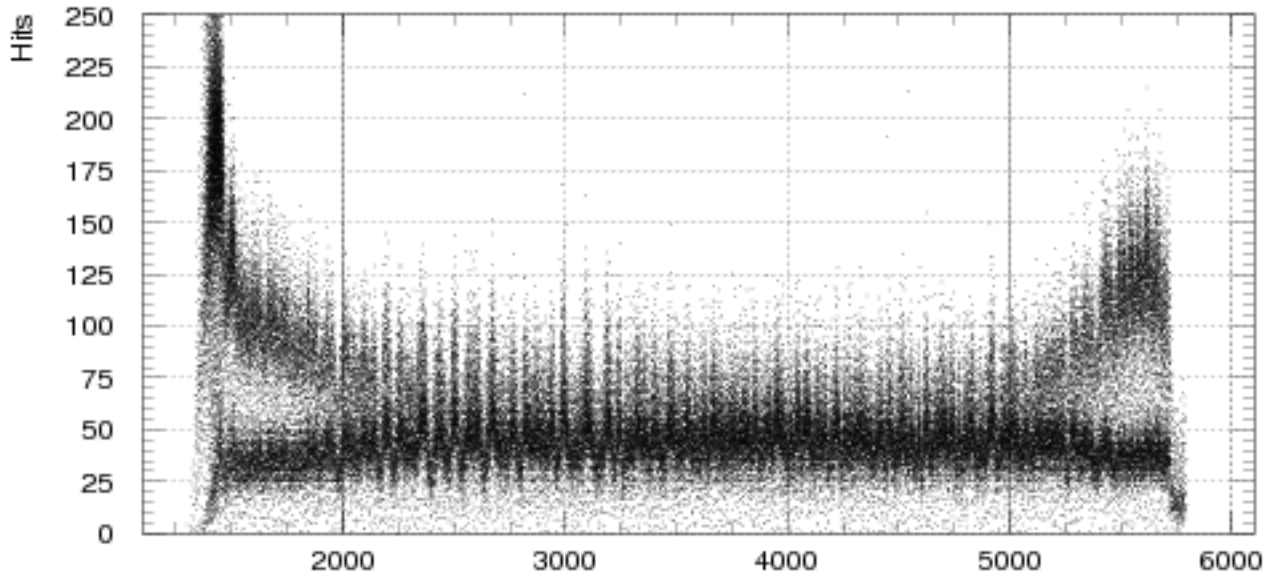


Fig. 7 Spill Time (ms)

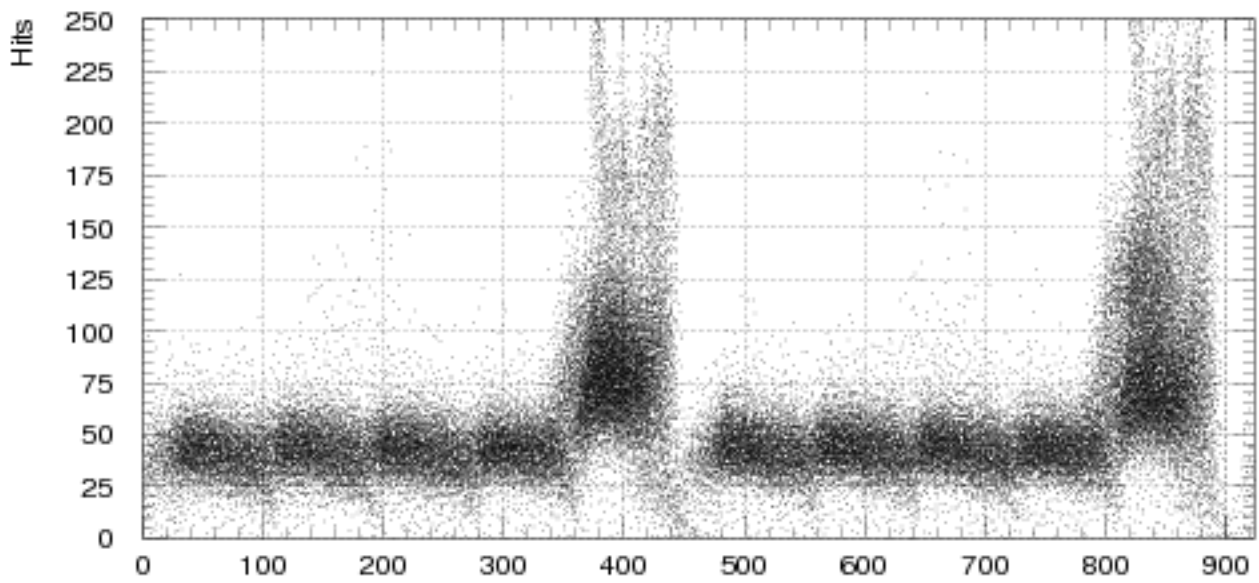


Fig. 8 Folded Spill Time (25 ns)

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fist diff. uncorr.folded time

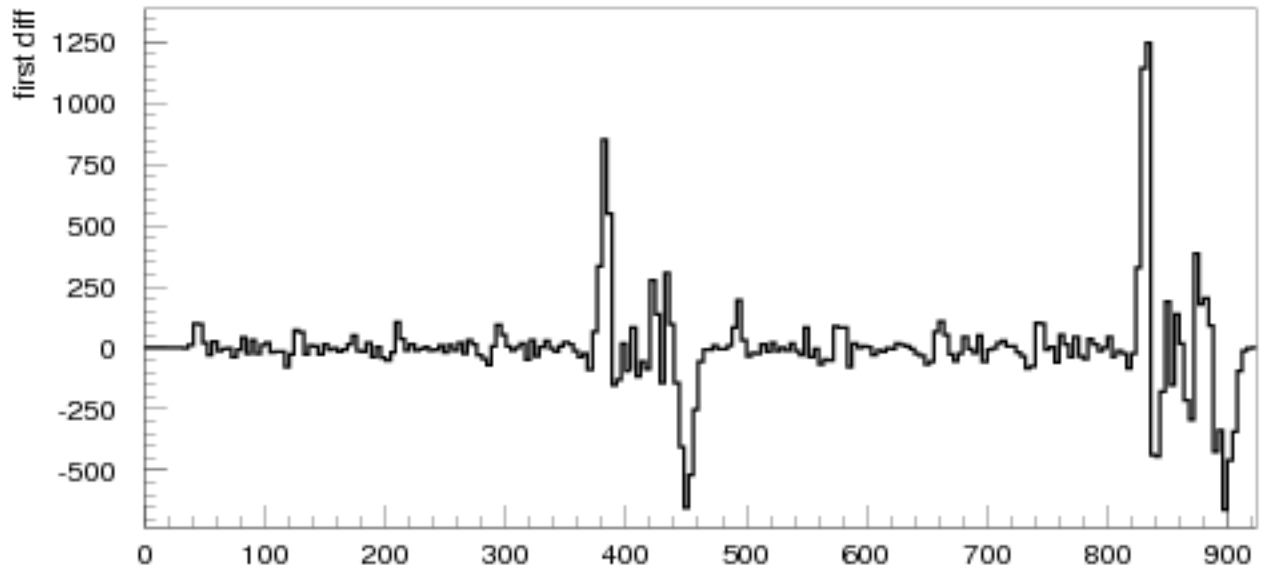


Fig. 9 uncorr. folded time

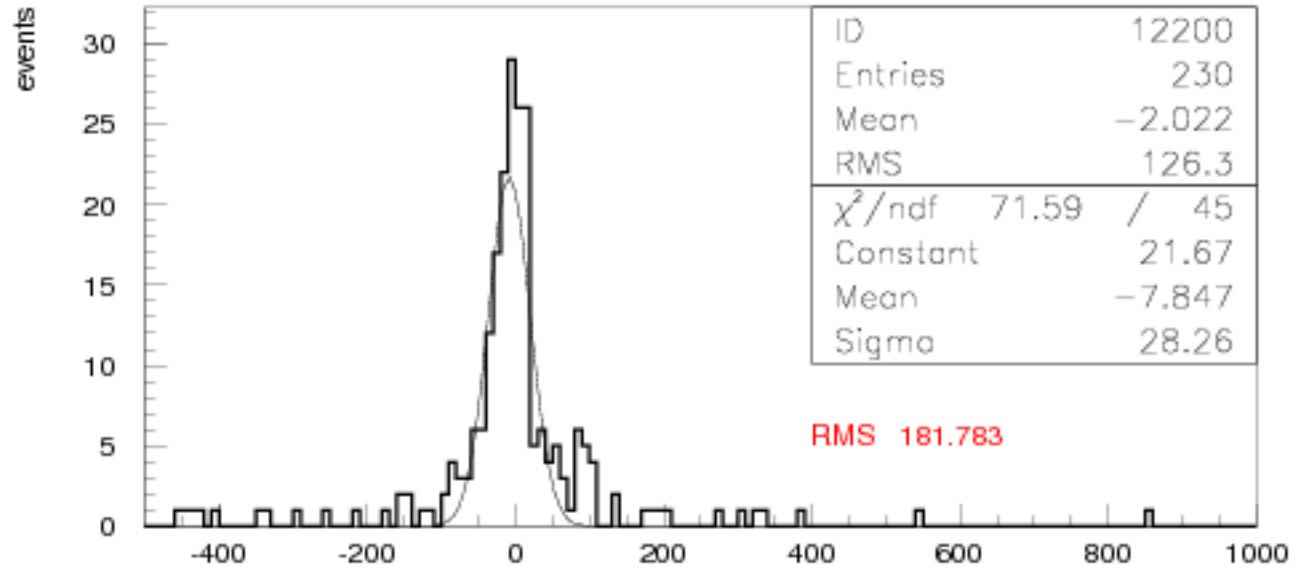


Fig. 10 first diff folded spill time