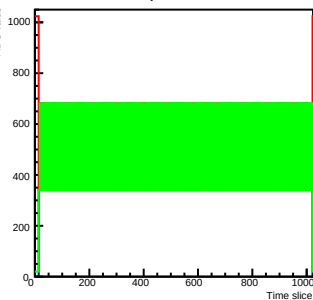
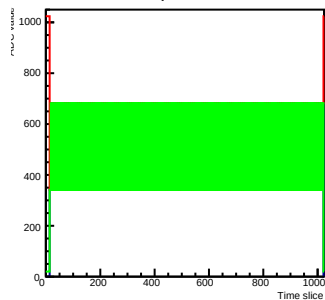




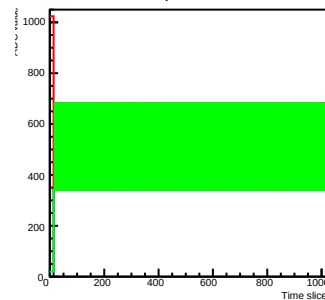
mcm 0 chip 1 chan 0 test1



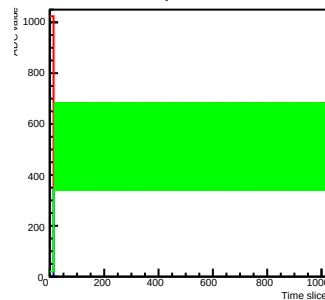
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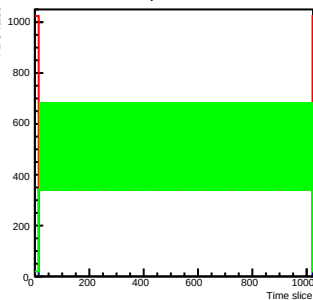
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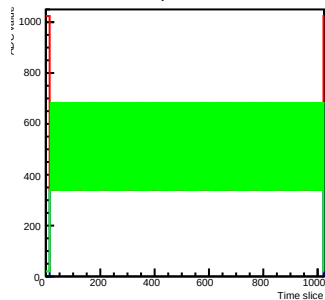
mcm 0 chip 1 chan 3 test1



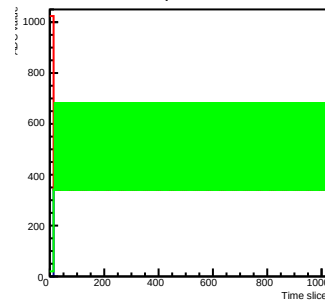
mcm 0 chip 1 chan 4 test1



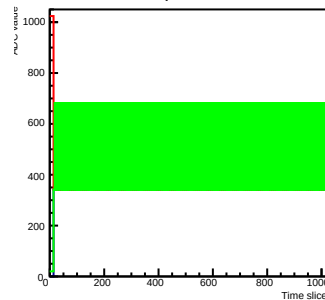
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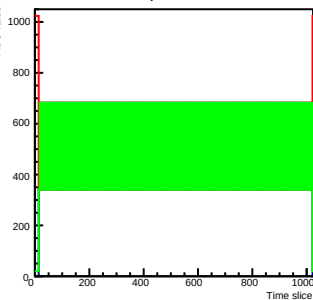
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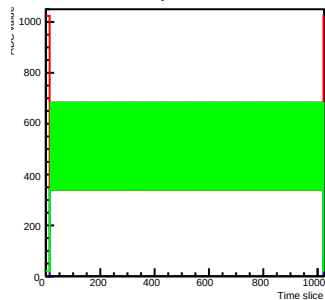
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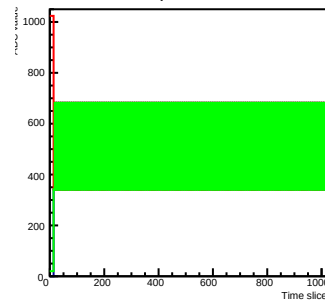
mcm 0 chip 1 chan 8 test1



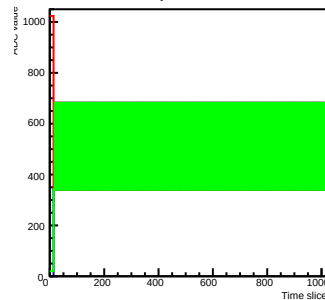
mcm 0 chip 1 chan 9 test1



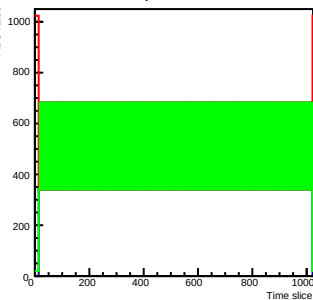
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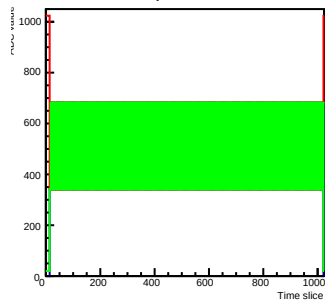
mcm 0 chip 1 chan 11 test1



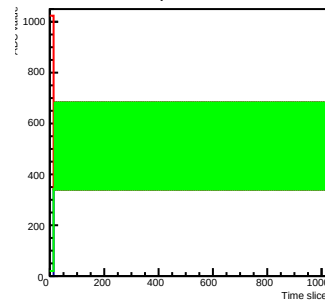
mcm 0 chip 1 chan 12 test1



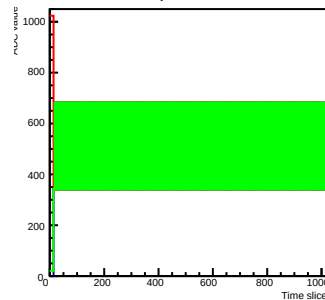
mcm 0 chip 1 chan 13 test1



mcm 0 chip 1 chan 14 test1



mcm 0 chip 1 chan 15 test1



mcm 0 chip 2 chan 0 test1



mcm 0 chip 2 chan 1 test1



mcm 0 chip 2 chan 2 test1



mcm 0 chip 2 chan 3 test1



mcm 0 chip 2 chan 4 test1



mcm 0 chip 2 chan 5 test1



mcm 0 chip 2 chan 6 test1



mcm 0 chip 2 chan 7 test1



mcm 0 chip 2 chan 8 test1



mcm 0 chip 2 chan 9 test1



mcm 0 chip 2 chan 10 test1



mcm 0 chip 2 chan 11 test1



mcm 0 chip 2 chan 12 test1



mcm 0 chip 2 chan 13 test1



mcm 0 chip 2 chan 14 test1



mcm 0 chip 2 chan 15 test1



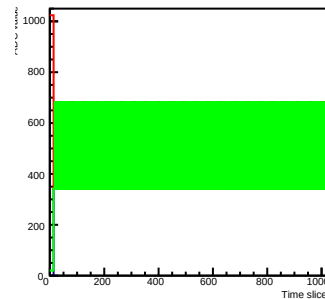
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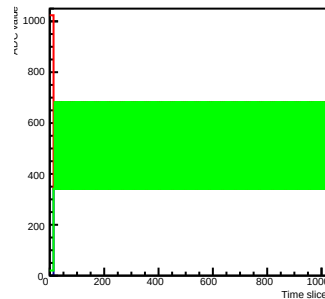
mcm 0 chip 3 chan 1 test1



mcm 0 chip 3 chan 2 test1



mcm 0 chip 3 chan 3 test1



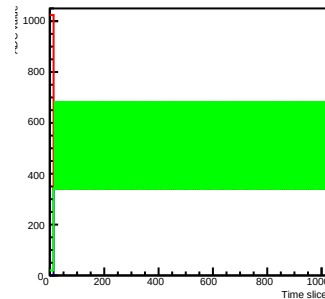
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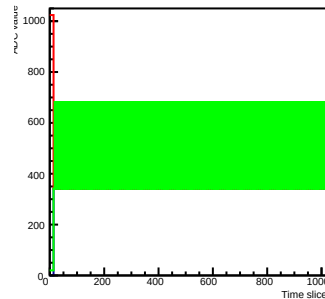
mcm 0 chip 3 chan 5 test1



mcm 0 chip 3 chan 6 test1



mcm 0 chip 3 chan 7 test1



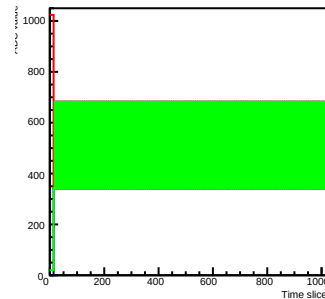
mcm 0 chip 3 chan 8 test1



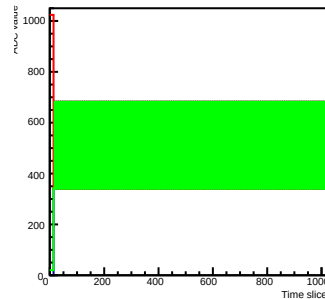
mcm 0 chip 3 chan 9 test1



mcm 0 chip 3 chan 10 test1



mcm 0 chip 3 chan 11 test1



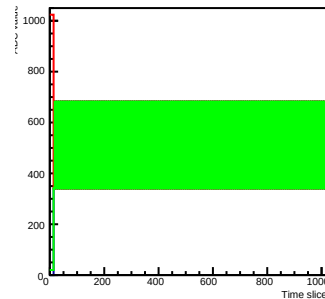
mcm 0 chip 3 chan 12 test1



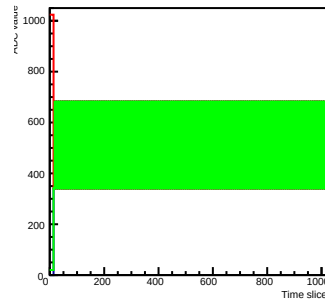
mcm 0 chip 3 chan 13 test1



mcm 0 chip 3 chan 14 test1



mcm 0 chip 3 chan 15 test1



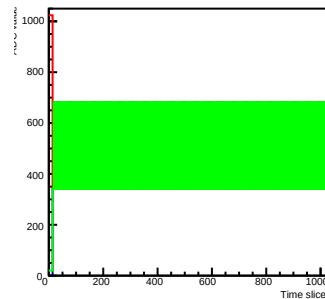
mcm 0 chip 4 chan 0 test1



mcm 0 chip 4 chan 1 test1



mcm 0 chip 4 chan 2 test1



mcm 0 chip 4 chan 3 test1



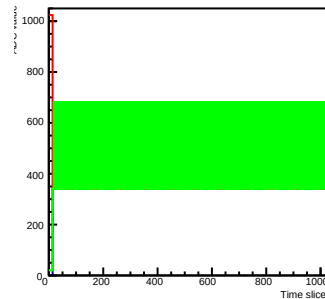
mcm 0 chip 4 chan 4 test1



mcm 0 chip 4 chan 5 test1



mcm 0 chip 4 chan 6 test1



mcm 0 chip 4 chan 7 test1



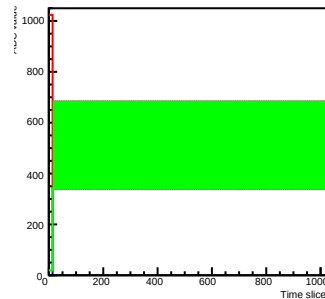
mcm 0 chip 4 chan 8 test1



mcm 0 chip 4 chan 9 test1



mcm 0 chip 4 chan 10 test1



mcm 0 chip 4 chan 11 test1



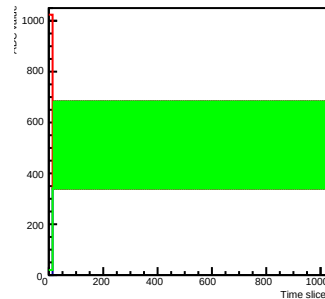
mcm 0 chip 4 chan 12 test1



mcm 0 chip 4 chan 13 test1



mcm 0 chip 4 chan 14 test1



mcm 0 chip 4 chan 15 test1



mcm 0 chip 5 chan 0 test1



mcm 0 chip 5 chan 1 test1



mcm 0 chip 5 chan 2 test1



mcm 0 chip 5 chan 3 test1



mcm 0 chip 5 chan 4 test1



mcm 0 chip 5 chan 5 test1



mcm 0 chip 5 chan 6 test1



mcm 0 chip 5 chan 7 test1



mcm 0 chip 5 chan 8 test1



mcm 0 chip 5 chan 9 test1



mcm 0 chip 5 chan 10 test1



mcm 0 chip 5 chan 11 test1



mcm 0 chip 5 chan 12 test1



mcm 0 chip 5 chan 13 test1



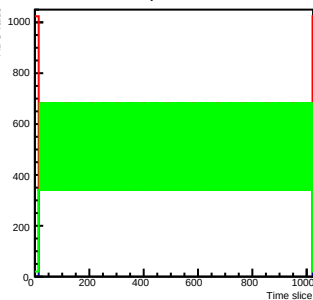
mcm 0 chip 5 chan 14 test1



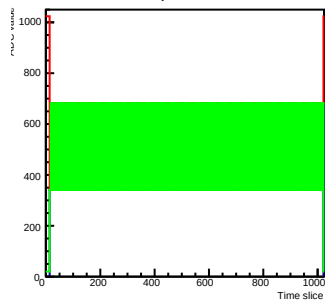
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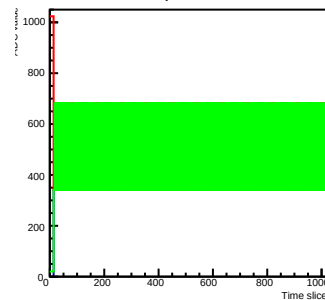
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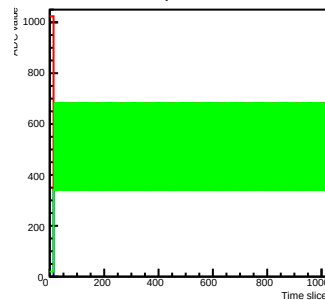
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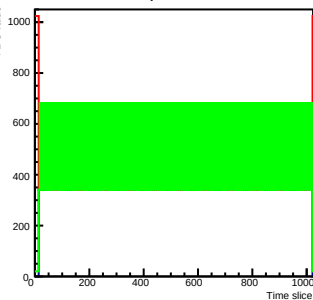
mcm 0 chip 6 chan 2 test1



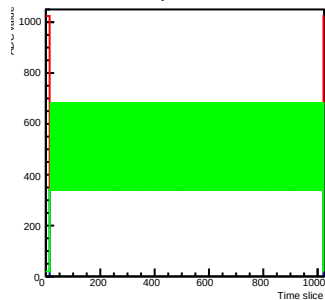
mcm 0 chip 6 chan 3 test1



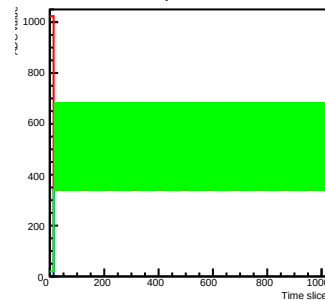
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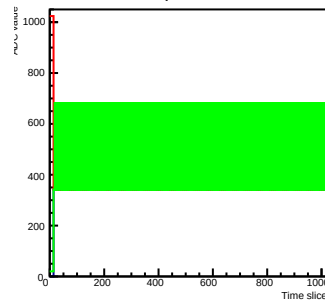
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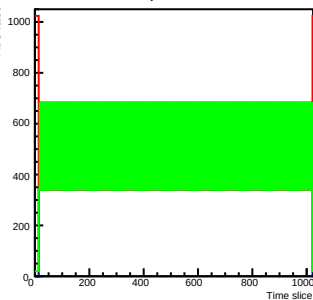
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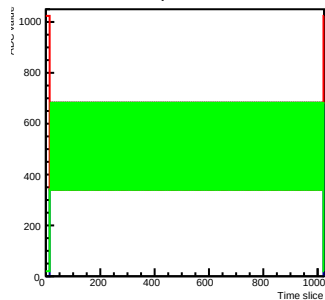
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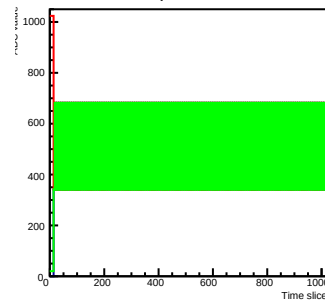
mcm 0 chip 6 chan 8 test1



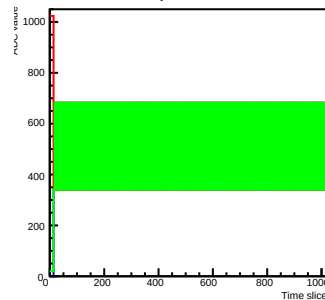
mcm 0 chip 6 chan 9 test1



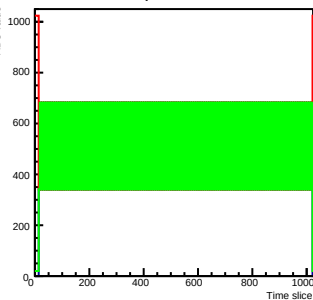
mcm 0 chip 6 chan 10 test1



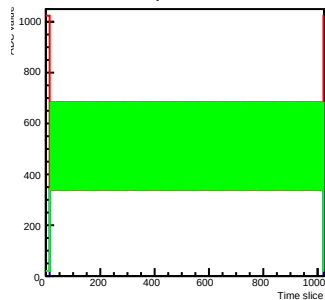
mcm 0 chip 6 chan 11 test1



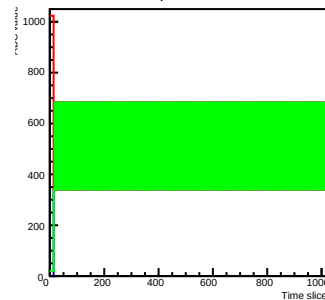
mcm 0 chip 6 chan 12 test1



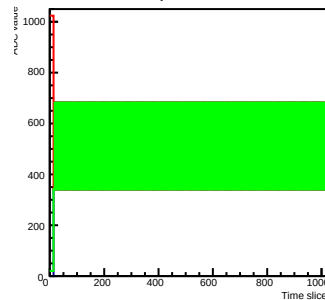
mcm 0 chip 6 chan 13 test1



mcm 0 chip 6 chan 14 test1



mcm 0 chip 6 chan 15 test1



mcm 0 chip 7 chan 0 test1



mcm 0 chip 7 chan 1 test1



mcm 0 chip 7 chan 2 test1



mcm 0 chip 7 chan 3 test1



mcm 0 chip 7 chan 4 test1



mcm 0 chip 7 chan 5 test1



mcm 0 chip 7 chan 6 test1



mcm 0 chip 7 chan 7 test1



mcm 0 chip 7 chan 8 test1



mcm 0 chip 7 chan 9 test1



mcm 0 chip 7 chan 10 test1



mcm 0 chip 7 chan 11 test1



mcm 0 chip 7 chan 12 test1



mcm 0 chip 7 chan 13 test1



mcm 0 chip 7 chan 14 test1



mcm 0 chip 7 chan 15 test1



mcm 0 chip 0 chan 0 test1



mcm 0 chip 0 chan 1 test1



mcm 0 chip 0 chan 2 test1



mcm 0 chip 0 chan 3 test1



mcm 0 chip 0 chan 4 test1



mcm 0 chip 0 chan 5 test1



mcm 0 chip 0 chan 6 test1



mcm 0 chip 0 chan 7 test1



mcm 0 chip 0 chan 8 test1



mcm 0 chip 0 chan 9 test1



mcm 0 chip 0 chan 10 test1



mcm 0 chip 0 chan 11 test1



mcm 0 chip 0 chan 12 test1



mcm 0 chip 0 chan 13 test1



mcm 0 chip 0 chan 14 test1



mcm 0 chip 0 chan 15 test1



mcm 0 chip 1 chan 0 test1



mcm 0 chip 1 chan 1 test1



mcm 0 chip 1 chan 2 test1



mcm 0 chip 1 chan 3 test1



mcm 0 chip 1 chan 4 test1



mcm 0 chip 1 chan 5 test1



mcm 0 chip 1 chan 6 test1



mcm 0 chip 1 chan 7 test1



mcm 0 chip 1 chan 8 test1



mcm 0 chip 1 chan 9 test1



mcm 0 chip 1 chan 10 test1



mcm 0 chip 1 chan 11 test1



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mcm 0 chip 1 chan 13 test1



mcm 0 chip 1 chan 14 test1



mcm 0 chip 1 chan 15 test1



mcm 0 chip 2 chan 0 test1



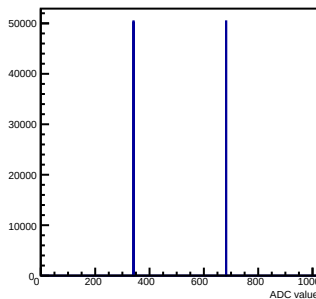
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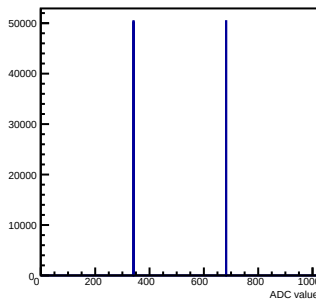
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mcm 0 chip 2 chan 6 test1



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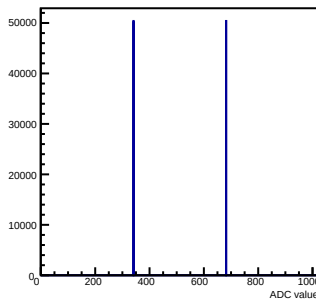
mcm 0 chip 2 chan 9 test1



mcm 0 chip 2 chan 10 test1



mcm 0 chip 2 chan 11 test1



mcm 0 chip 2 chan 12 test1



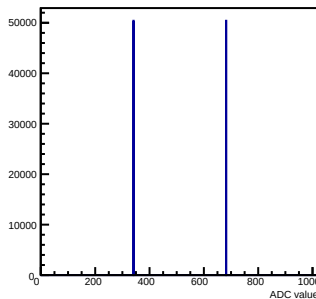
mcm 0 chip 2 chan 13 test1



mcm 0 chip 2 chan 14 test1



mcm 0 chip 2 chan 15 test1



[illegible]

The ADC histogram displays two sharp, narrow vertical peaks against a black background. The first peak is located at approximately 350 ADC units, and the second peak is at approximately 700 ADC units. The x-axis is labeled 'ADC value' and ranges from 200 to 1000 with major tick marks every 200 units.

mcm 0 chip 4 chan 0 test1



mcm 0 chip 4 chan 1 test1



mcm 0 chip 4 chan 2 test1



mcm 0 chip 4 chan 3 test1



mcm 0 chip 4 chan 4 test1



mcm 0 chip 4 chan 5 test1



mcm 0 chip 4 chan 6 test1



mcm 0 chip 4 chan 7 test1



mcm 0 chip 4 chan 8 test1



mcm 0 chip 4 chan 9 test1



mcm 0 chip 4 chan 10 test1



mcm 0 chip 4 chan 11 test1



mcm 0 chip 4 chan 12 test1



mcm 0 chip 4 chan 13 test1



mcm 0 chip 4 chan 14 test1



mcm 0 chip 4 chan 15 test1



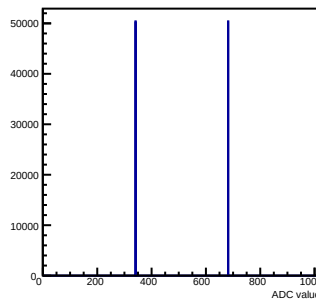
mcm 0 chip 5 chan 0 test1



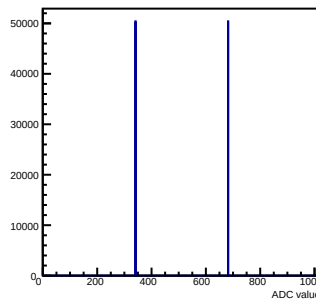
mcm 0 chip 5 chan 1 test1



mcm 0 chip 5 chan 2 test1



mcm 0 chip 5 chan 3 test1



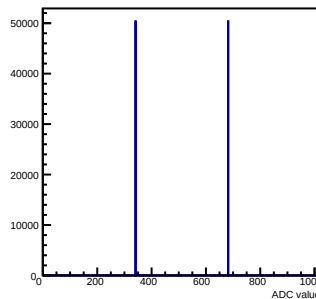
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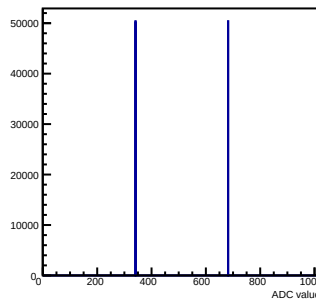
mcm 0 chip 5 chan 5 test1



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mcm 0 chip 5 chan 7 test1



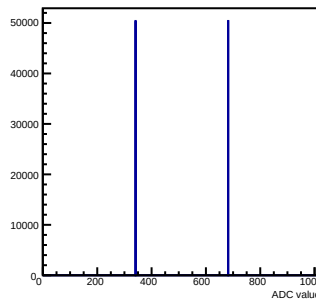
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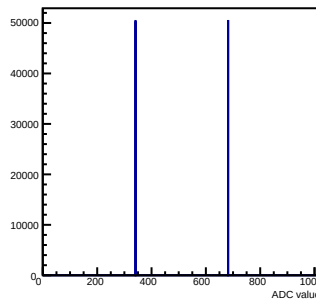
mcm 0 chip 5 chan 9 test1



mcm 0 chip 5 chan 10 test1



mcm 0 chip 5 chan 11 test1



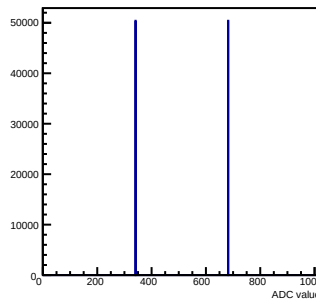
mcm 0 chip 5 chan 12 test1



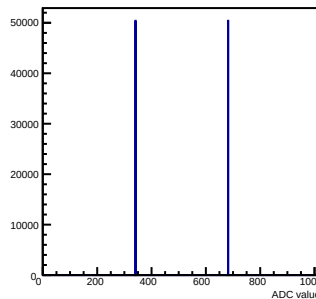
mcm 0 chip 5 chan 13 test1



mcm 0 chip 5 chan 14 test1



mcm 0 chip 5 chan 15 test1



mcm 0 chip 6 chan 0 test1



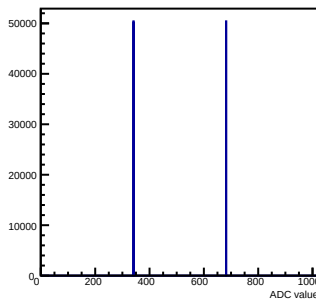
mcm 0 chip 6 chan 1 test1



mcm 0 chip 6 chan 2 test1



mcm 0 chip 6 chan 3 test1



mcm 0 chip 6 chan 4 test1



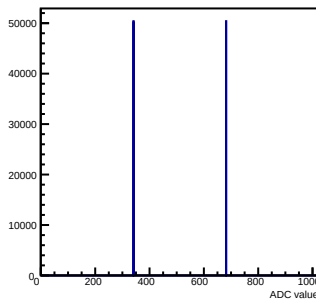
mcm 0 chip 6 chan 5 test1



mcm 0 chip 6 chan 6 test1



mcm 0 chip 6 chan 7 test1



mcm 0 chip 6 chan 8 test1



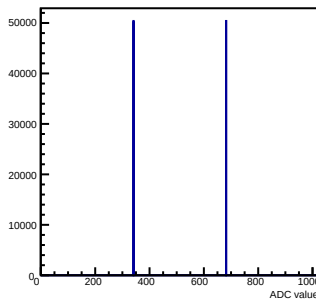
mcm 0 chip 6 chan 9 test1



mcm 0 chip 6 chan 10 test1



mcm 0 chip 6 chan 11 test1



mcm 0 chip 6 chan 12 test1



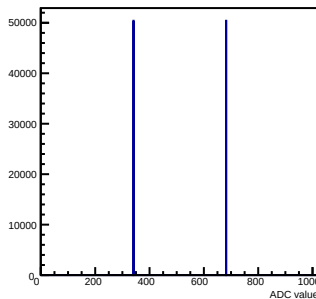
mcm 0 chip 6 chan 13 test1



mcm 0 chip 6 chan 14 test1



mcm 0 chip 6 chan 15 test1



mcm 0 chip 7 chan 0 test1



mcm 0 chip 7 chan 1 test1



mcm 0 chip 7 chan 2 test1



mcm 0 chip 7 chan 3 test1



mcm 0 chip 7 chan 4 test1



mcm 0 chip 7 chan 5 test1



mcm 0 chip 7 chan 6 test1



mcm 0 chip 7 chan 7 test1



mcm 0 chip 7 chan 8 test1



mcm 0 chip 7 chan 9 test1



mcm 0 chip 7 chan 10 test1



mcm 0 chip 7 chan 11 test1



mcm 0 chip 7 chan 12 test1



mcm 0 chip 7 chan 13 test1



mcm 0 chip 7 chan 14 test1



mcm 0 chip 7 chan 15 test1

