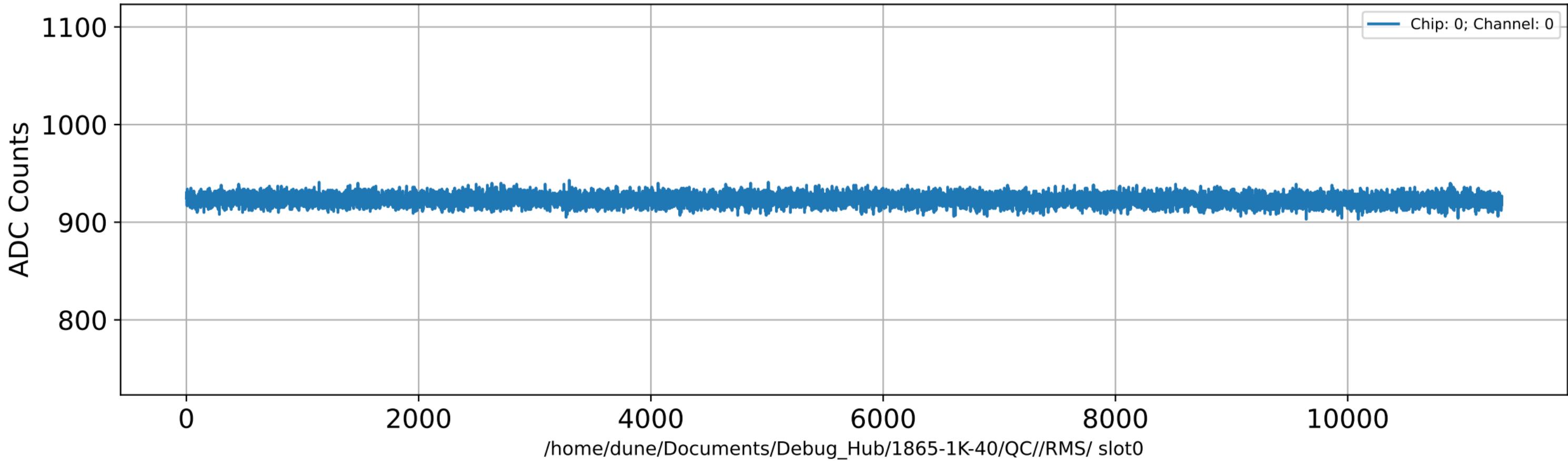
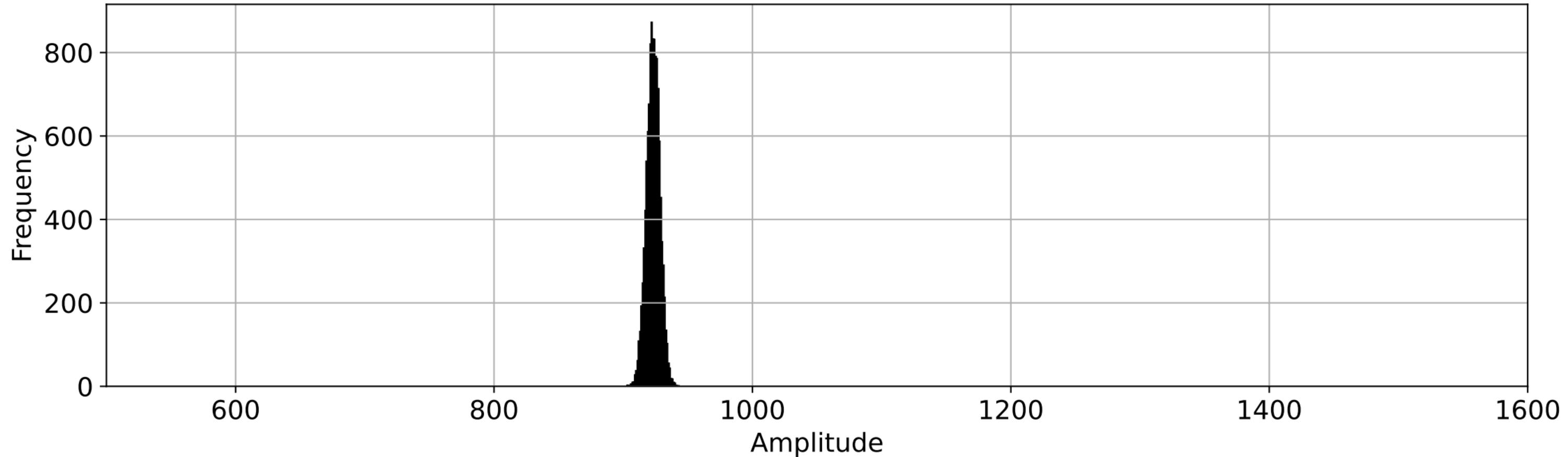


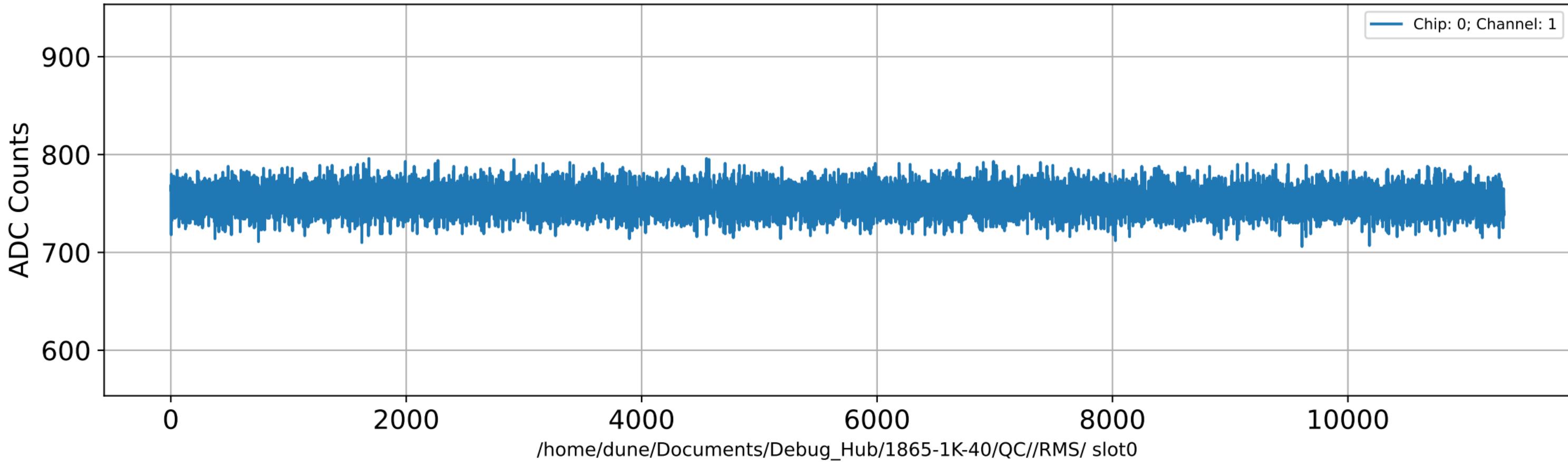
Waveform - Chip: 0; Channel: 0



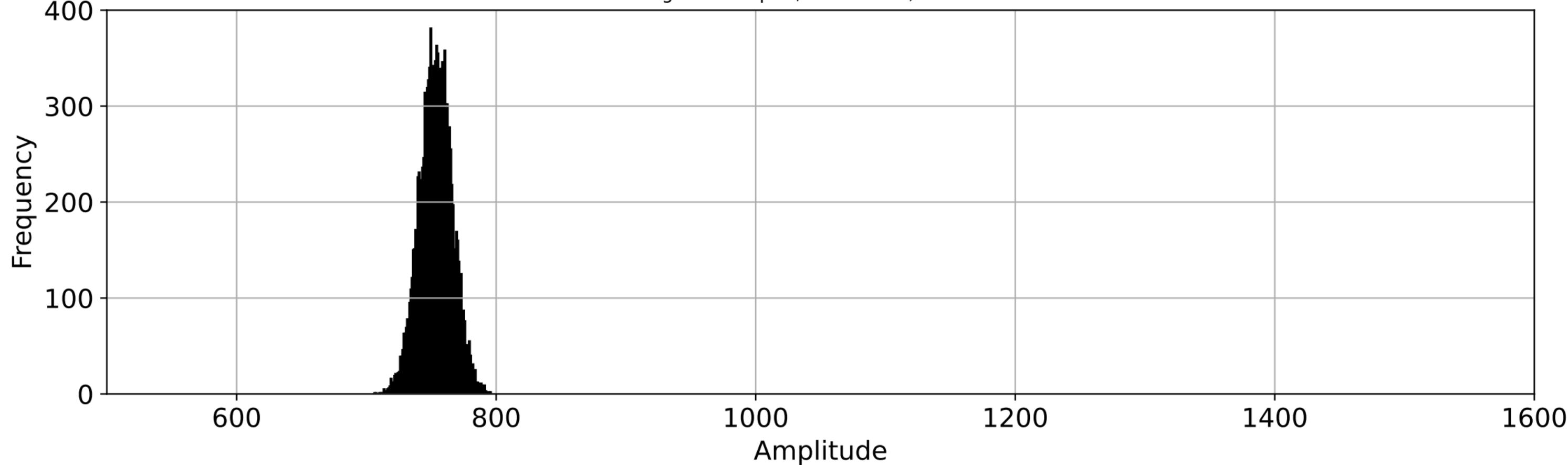
Histogram - Chip: 0; Channel: 0; RMS: 5.23



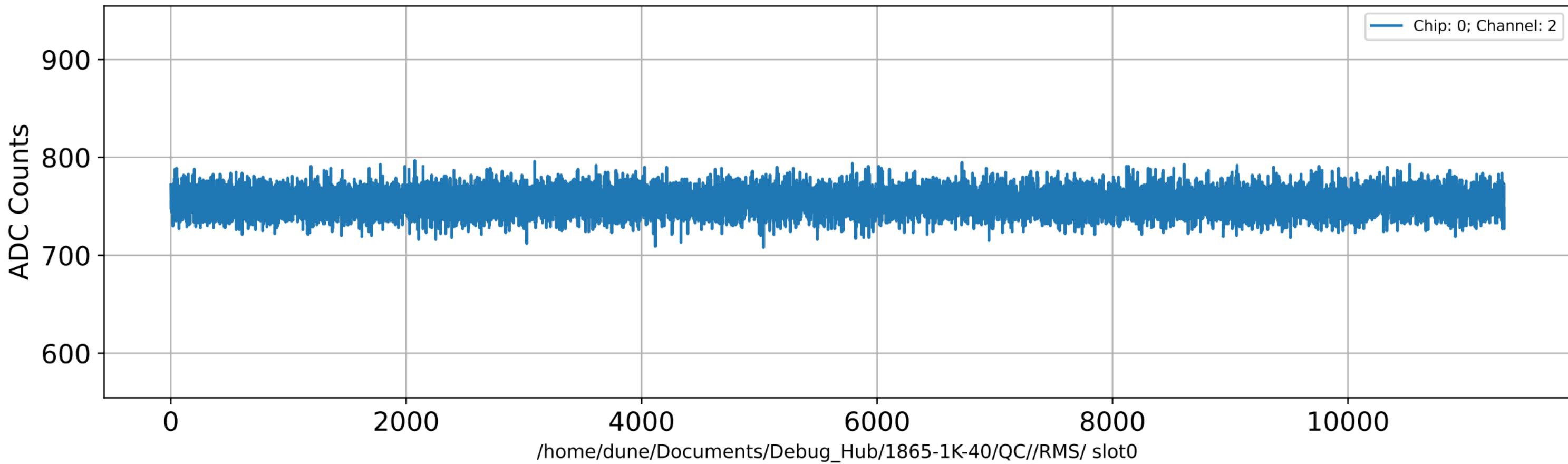
Waveform - Chip: 0; Channel: 1



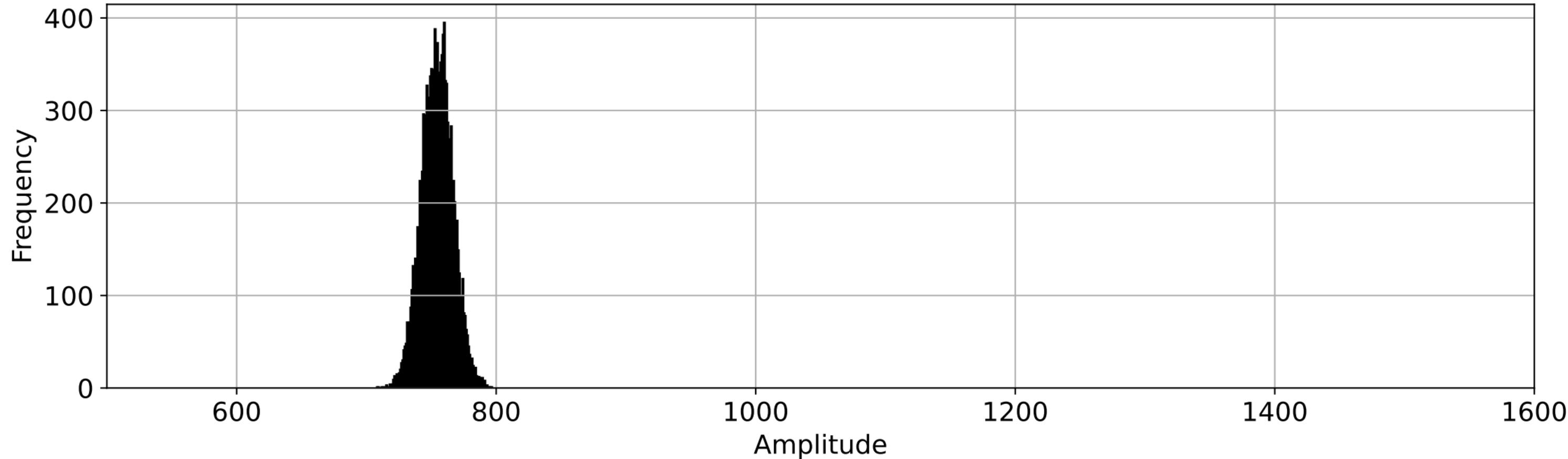
Histogram - Chip: 0; Channel: 1; RMS: 12.69



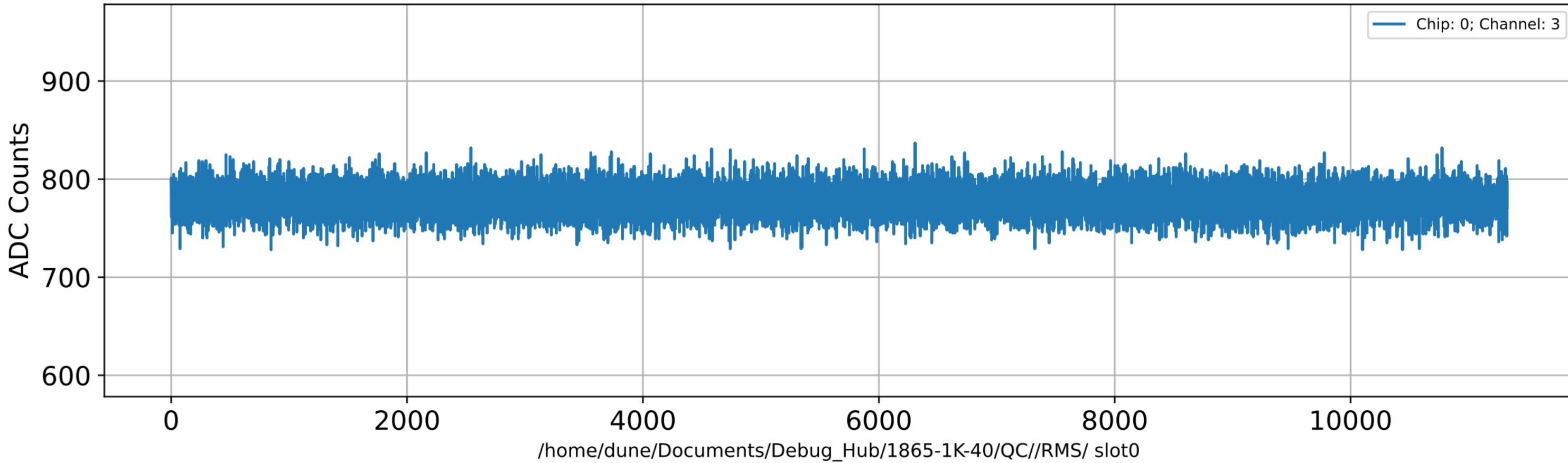
Waveform - Chip: 0; Channel: 2



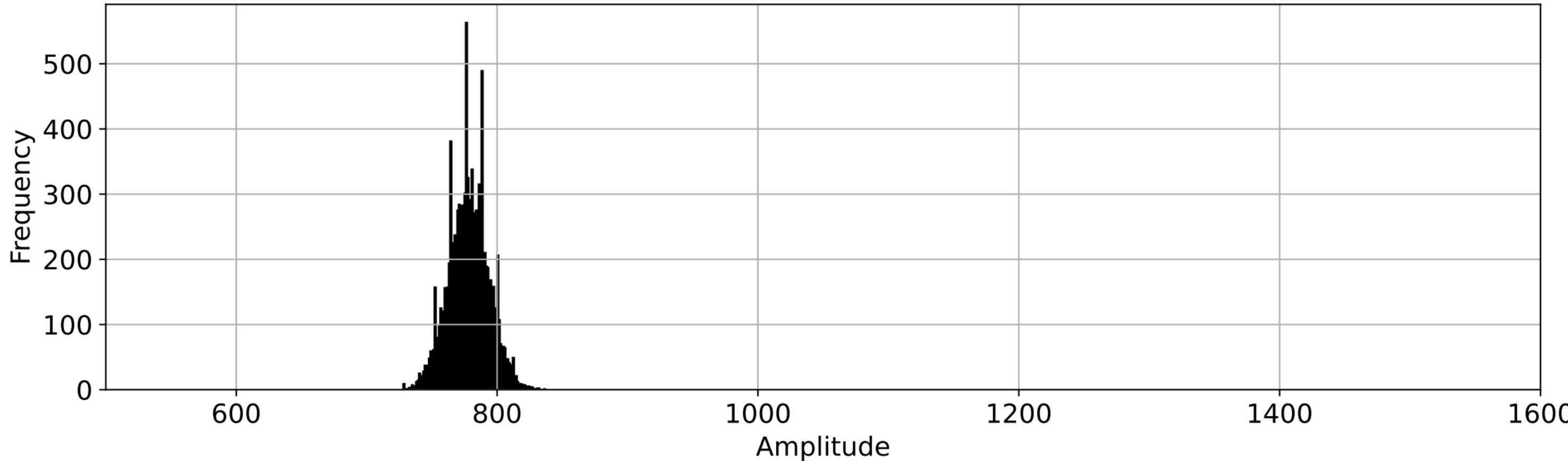
Histogram - Chip: 0; Channel: 2; RMS: 12.0



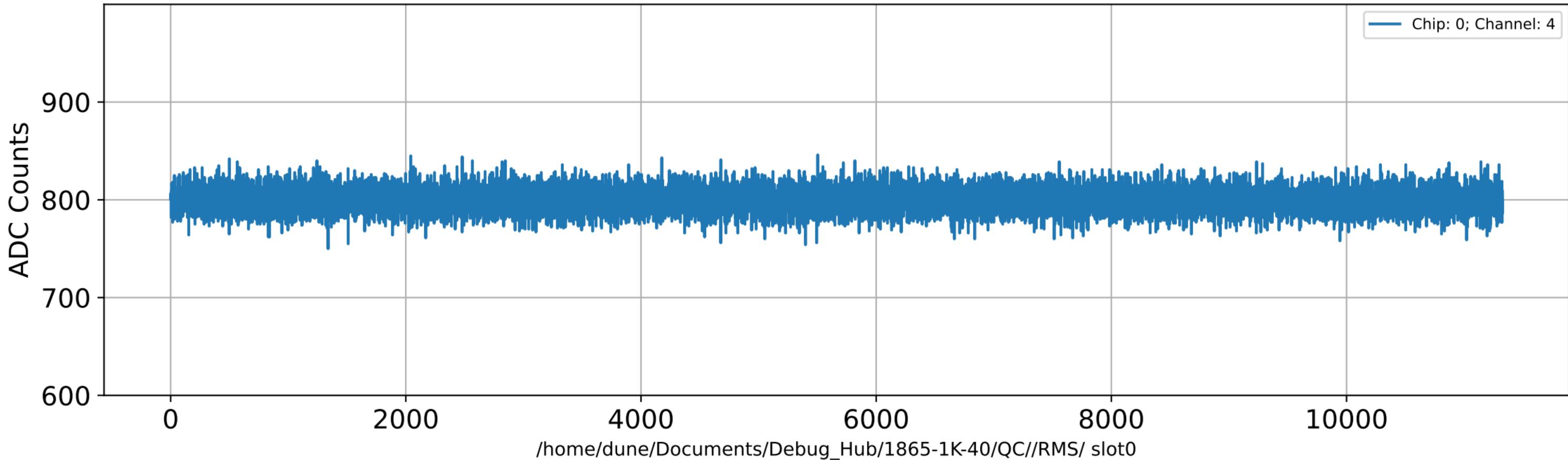
Waveform - Chip: 0; Channel: 3



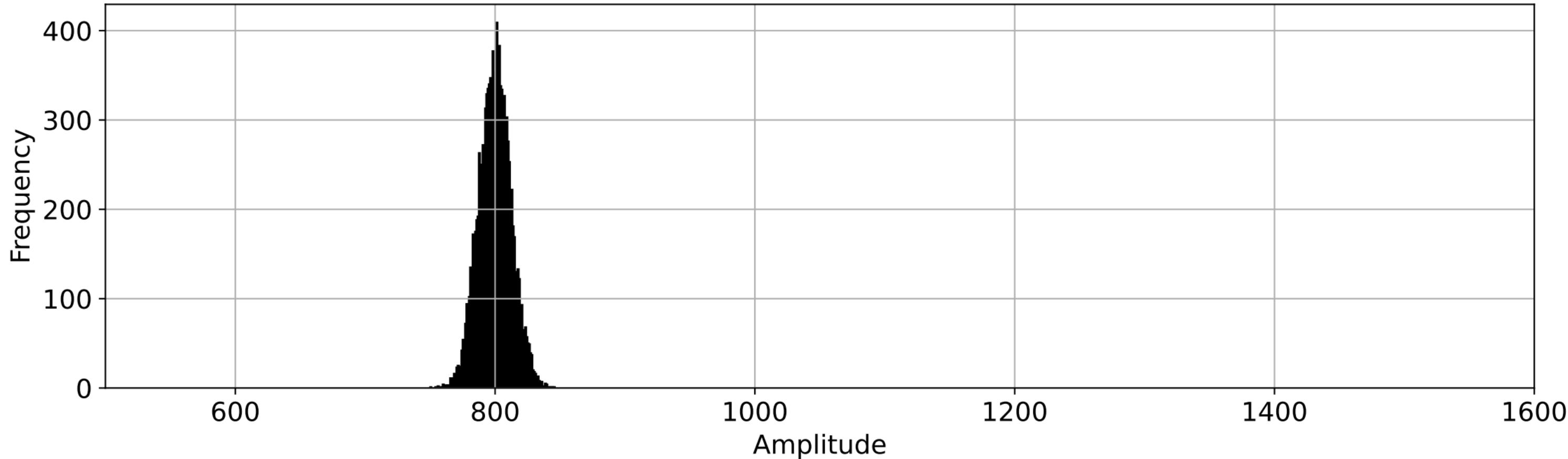
Histogram - Chip: 0; Channel: 3; RMS: 15.3



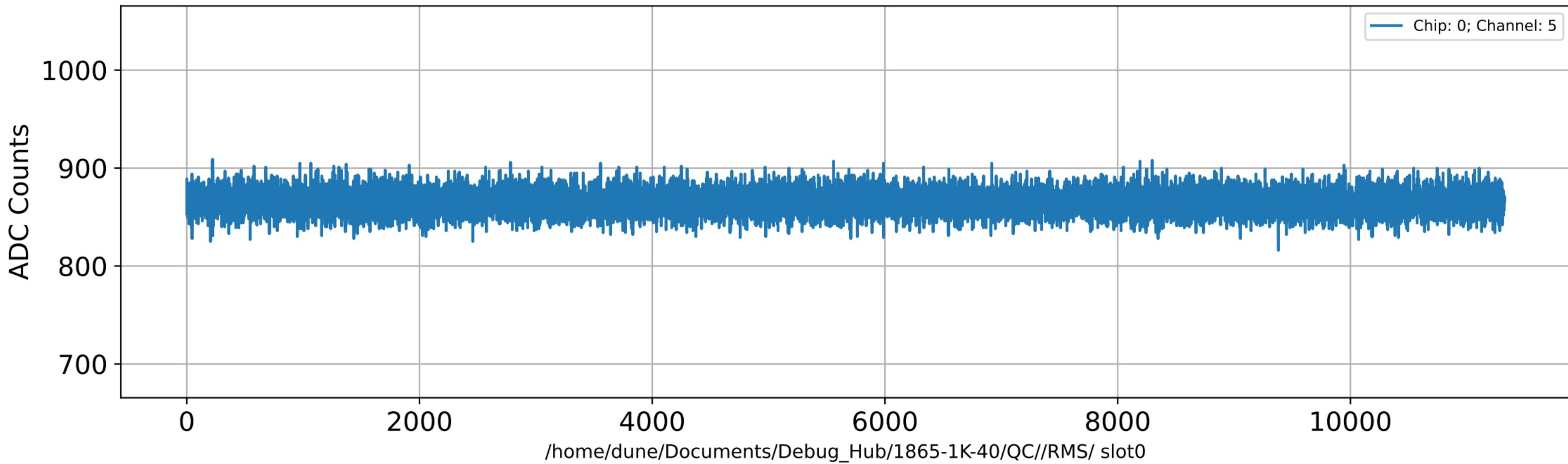
Waveform - Chip: 0; Channel: 4



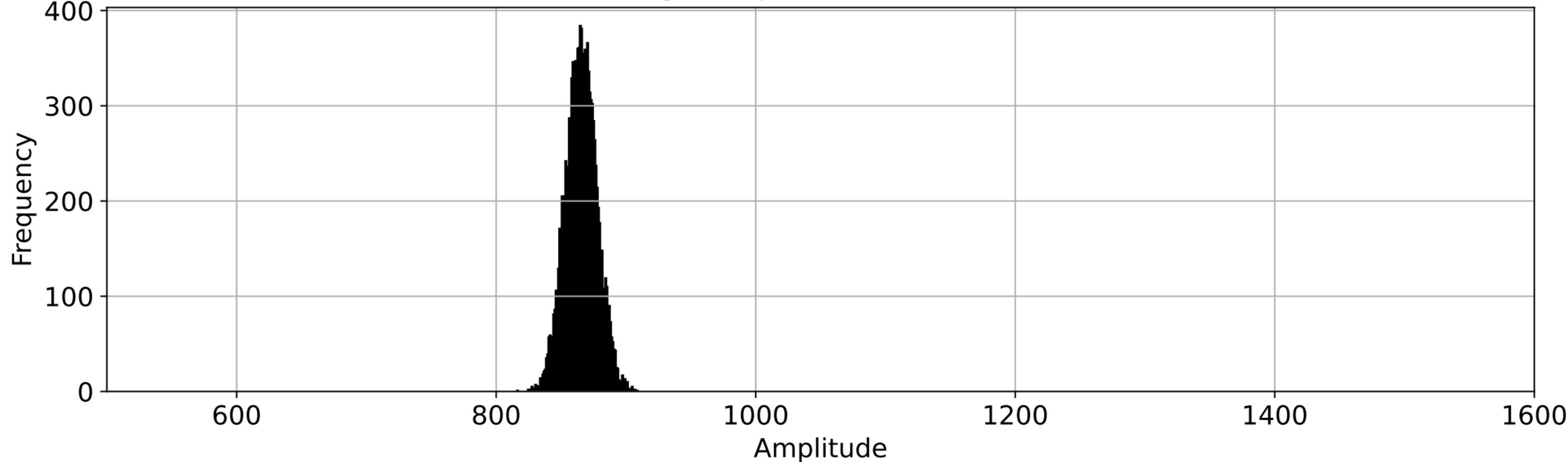
Histogram - Chip: 0; Channel: 4; RMS: 12.41



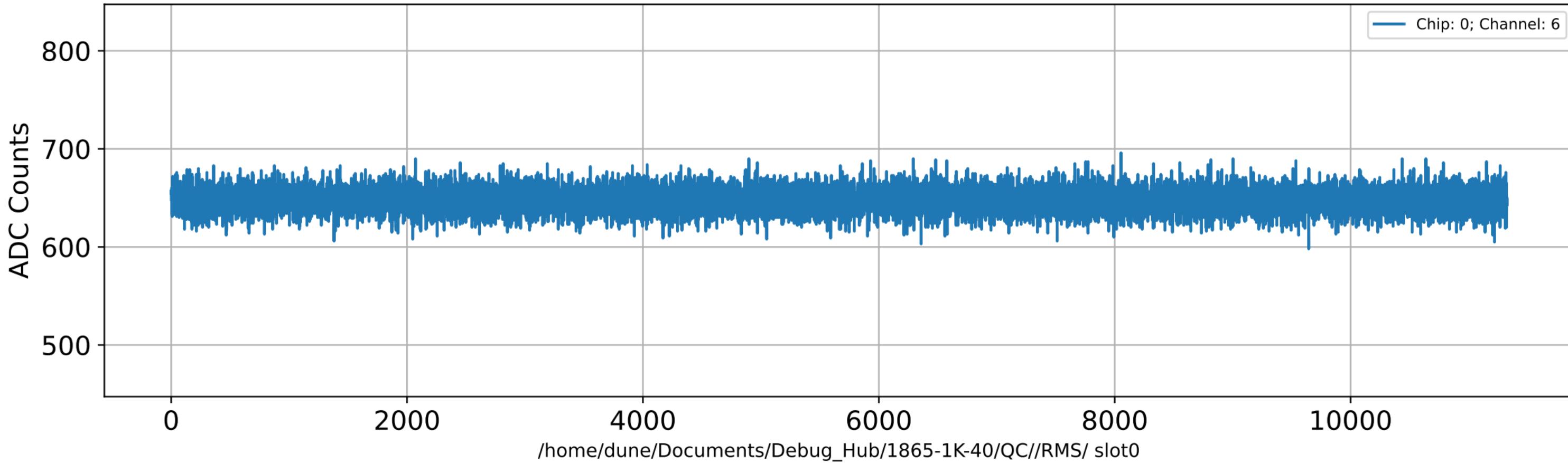
Waveform - Chip: 0; Channel: 5



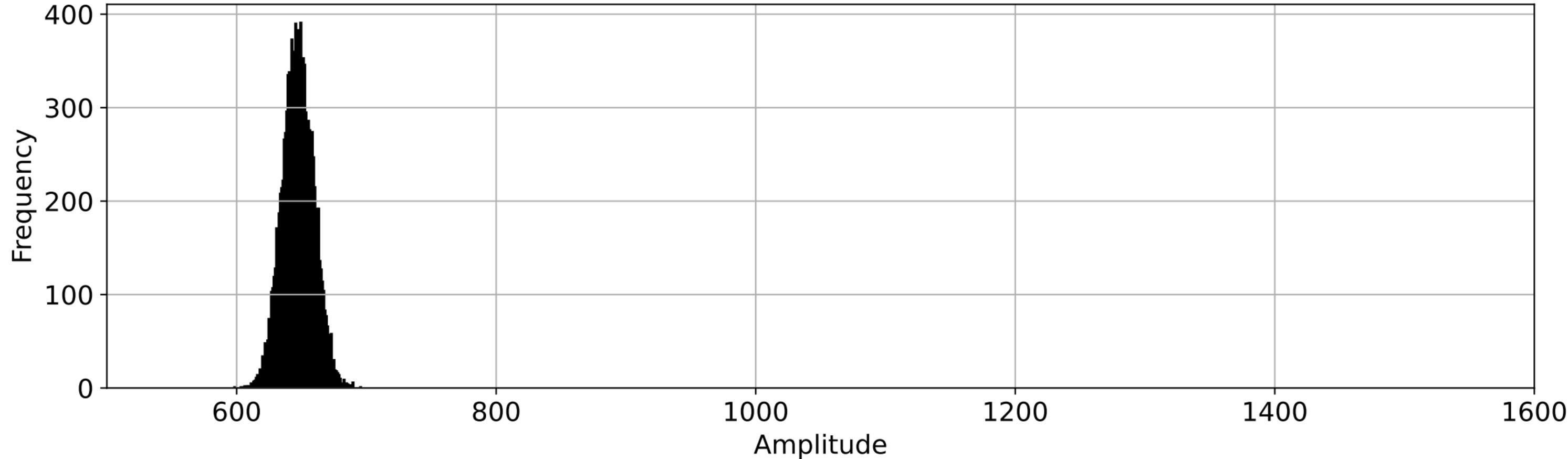
Histogram - Chip: 0; Channel: 5; RMS: 12.08



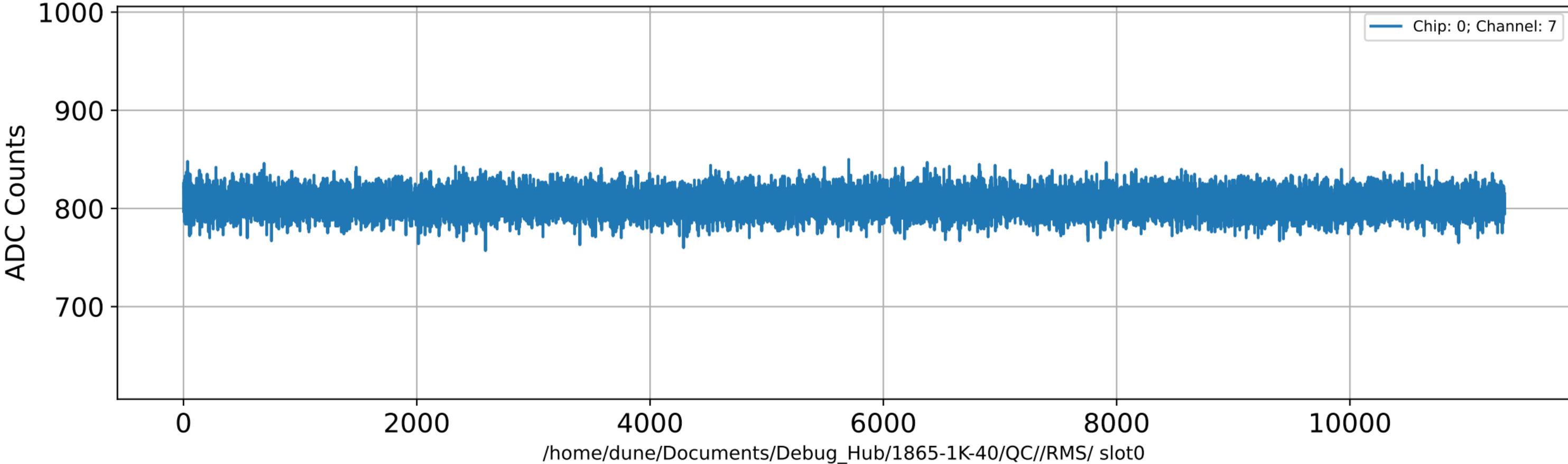
Waveform - Chip: 0; Channel: 6



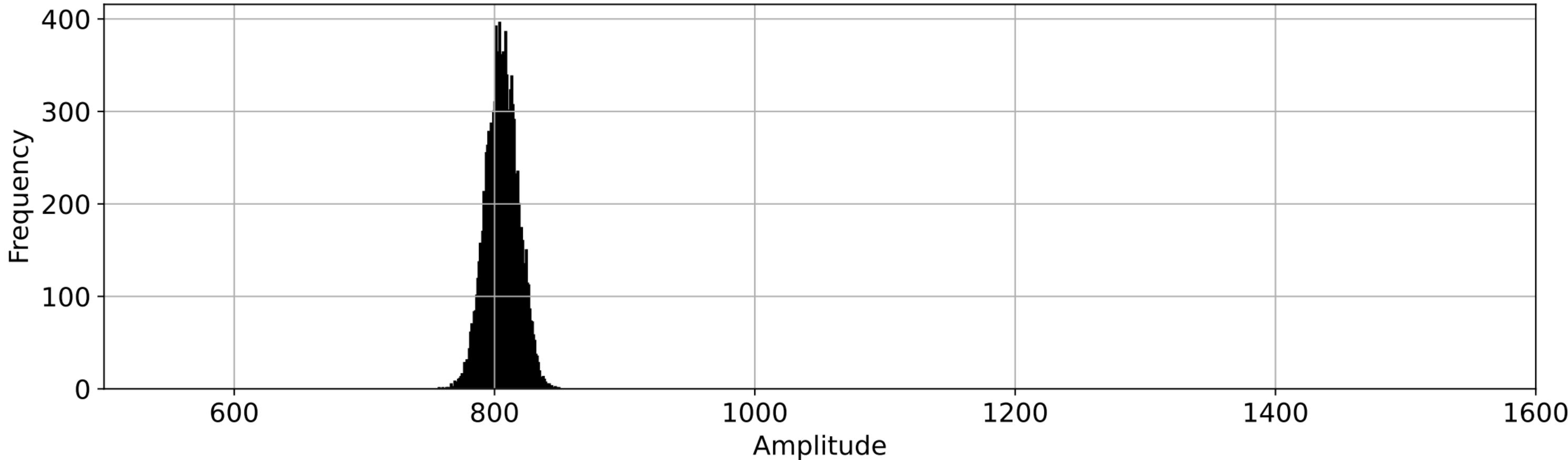
Histogram - Chip: 0; Channel: 6; RMS: 12.17



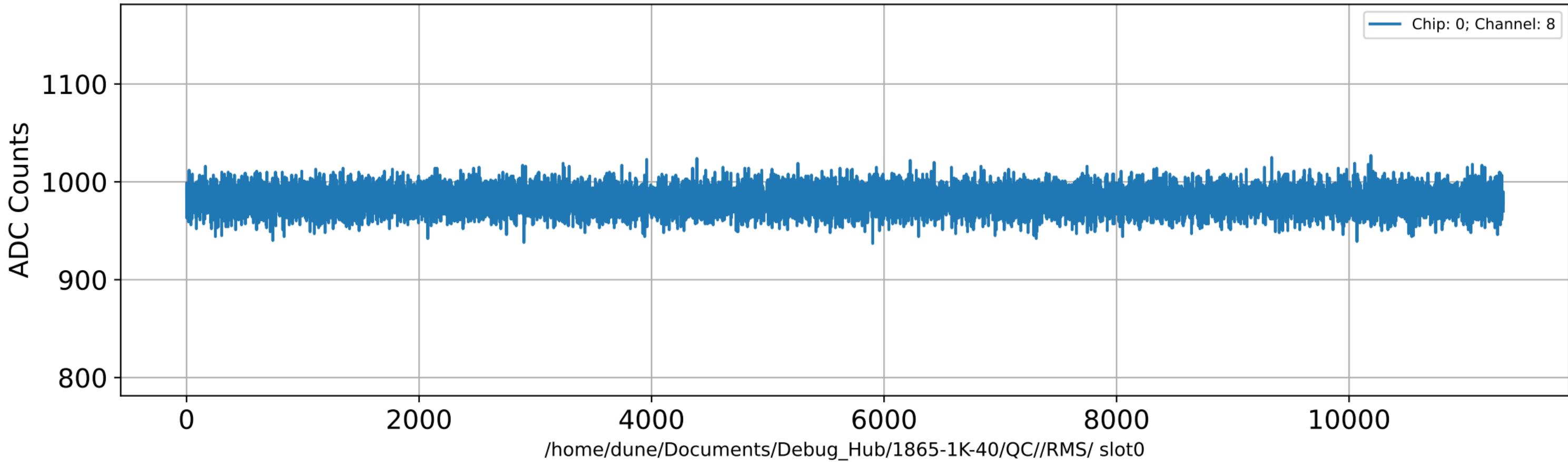
Waveform - Chip: 0; Channel: 7



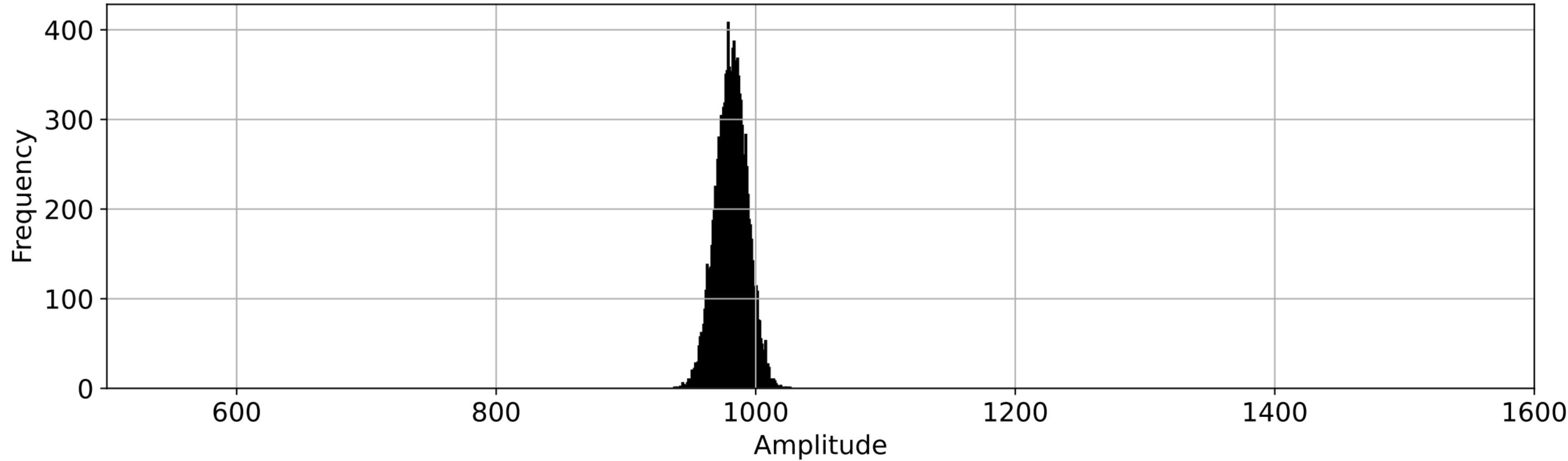
Histogram - Chip: 0; Channel: 7; RMS: 12.29



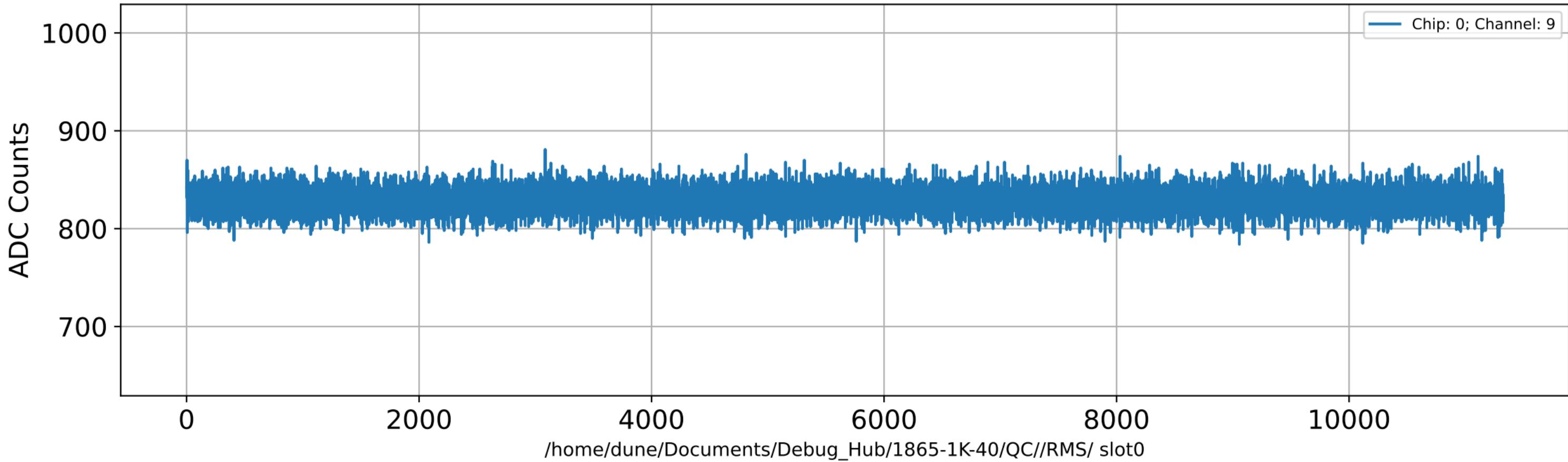
Waveform - Chip: 0; Channel: 8



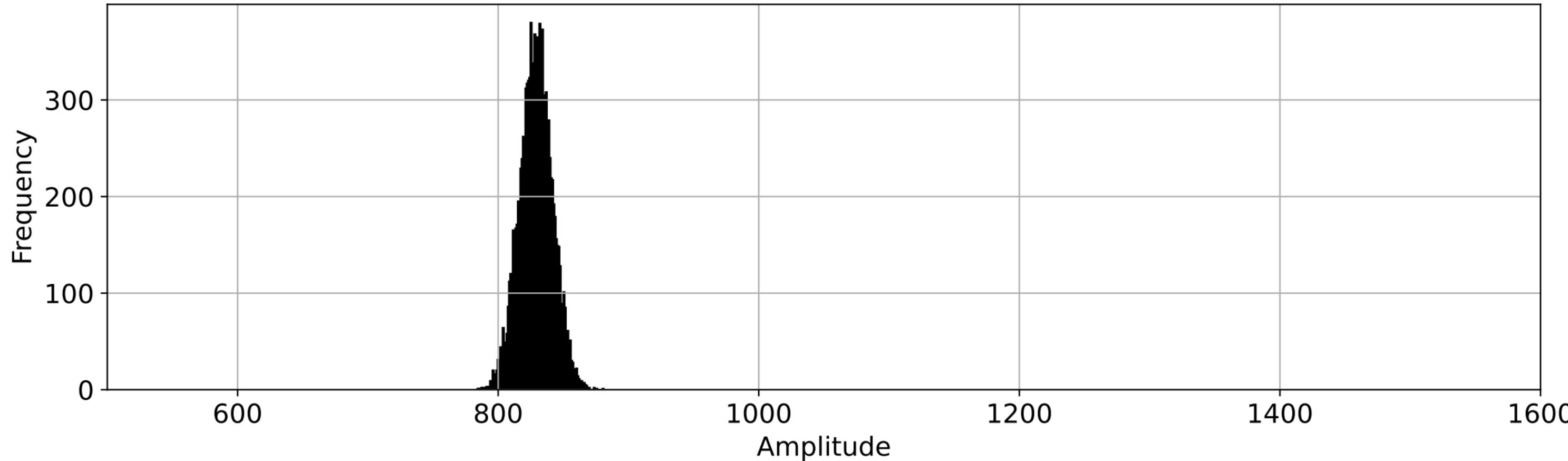
Histogram - Chip: 0; Channel: 8; RMS: 11.95



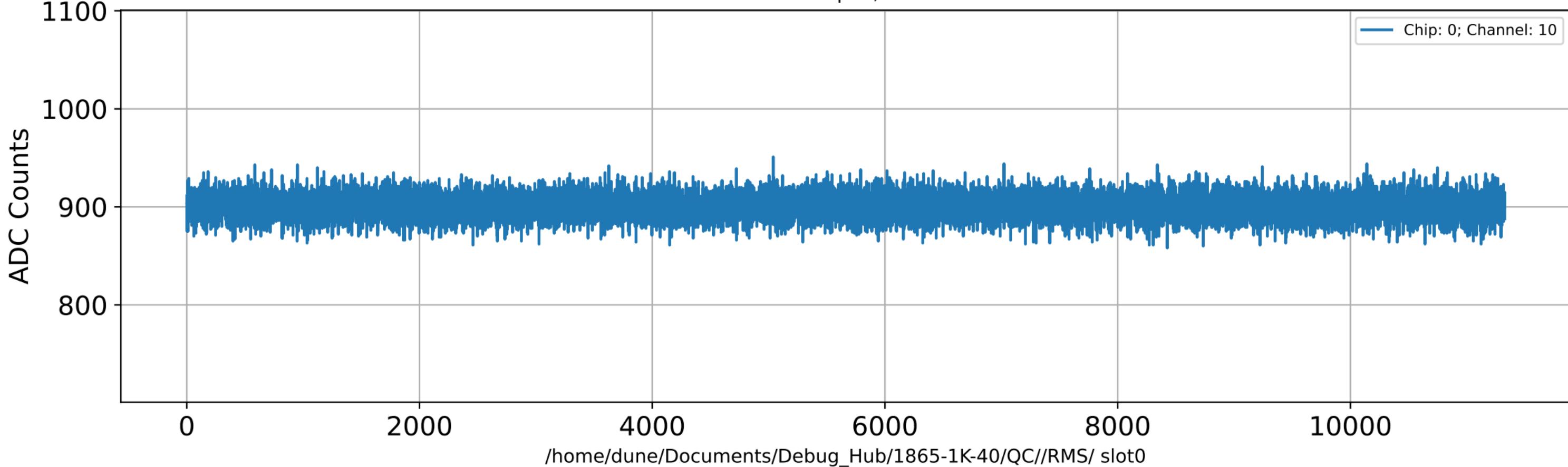
Waveform - Chip: 0; Channel: 9



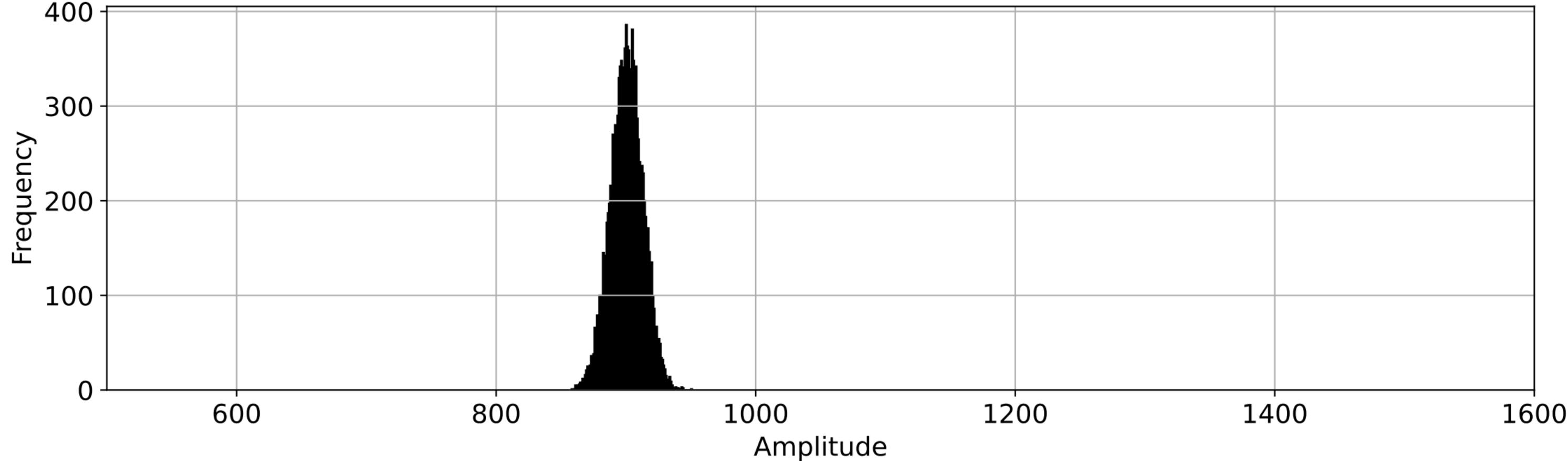
Histogram - Chip: 0; Channel: 9; RMS: 12.5



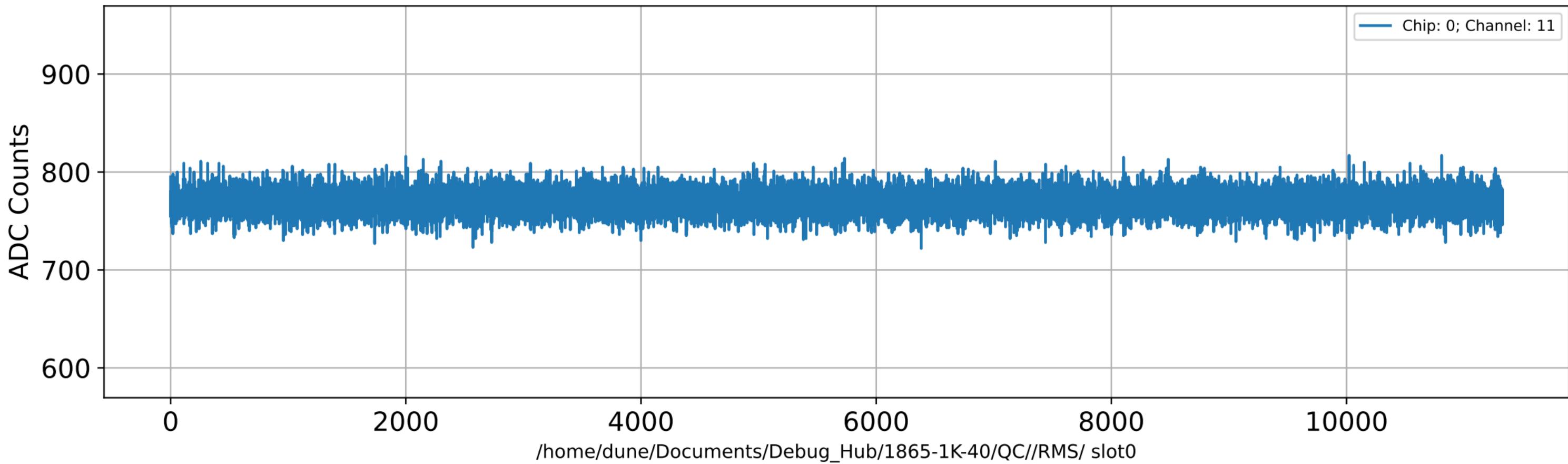
Waveform - Chip: 0; Channel: 10



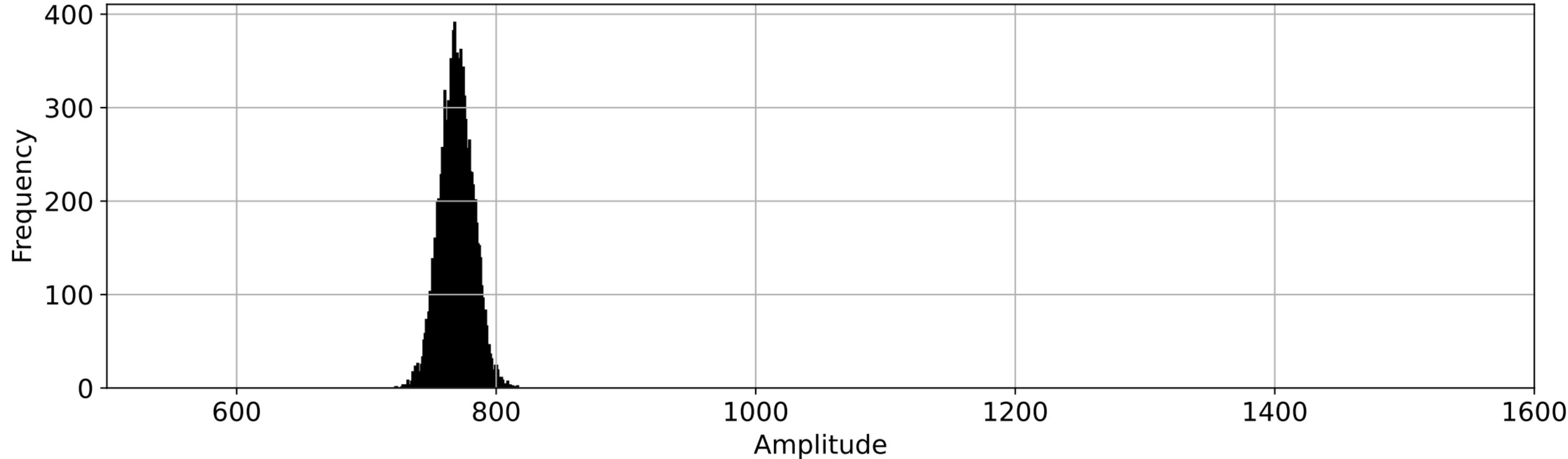
Histogram - Chip: 0; Channel: 10; RMS: 12.47



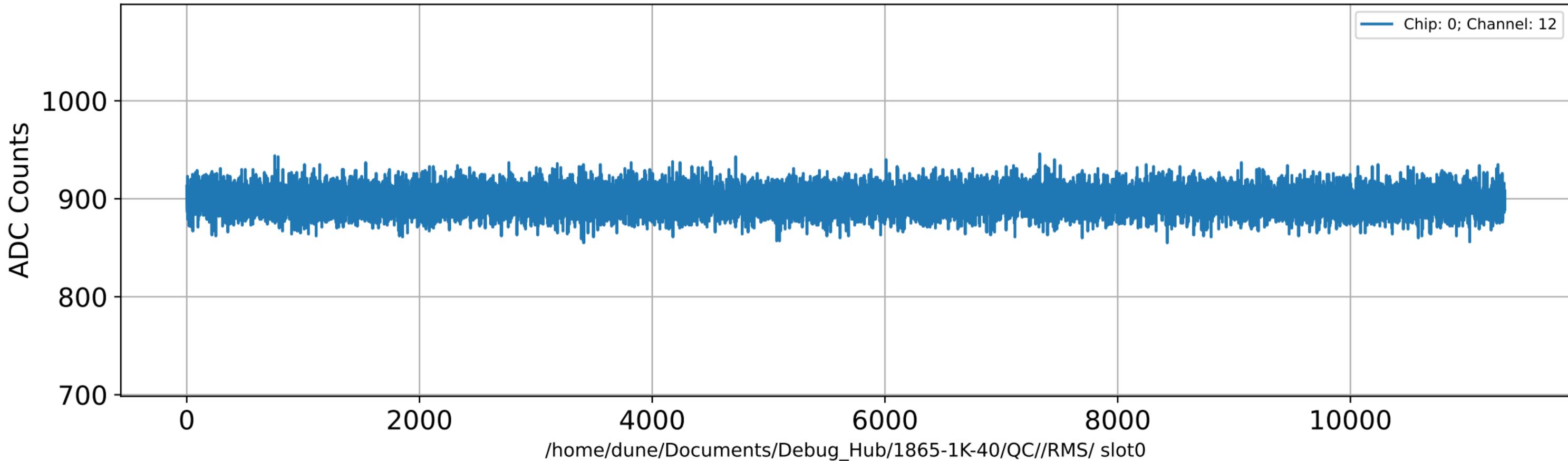
Waveform - Chip: 0; Channel: 11



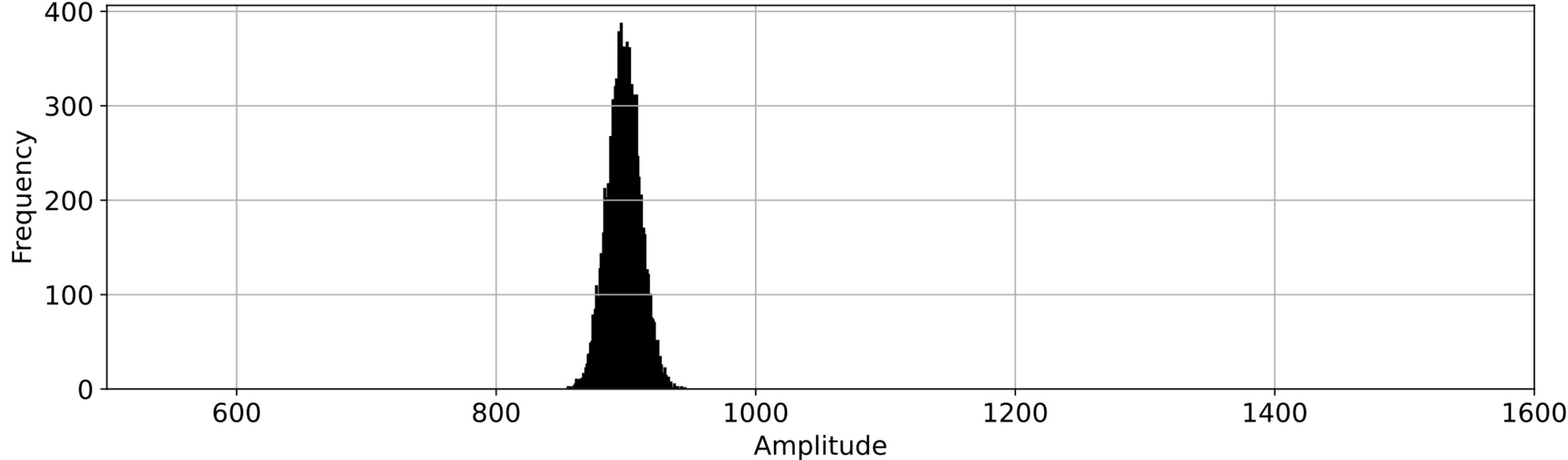
Histogram - Chip: 0; Channel: 11; RMS: 12.61



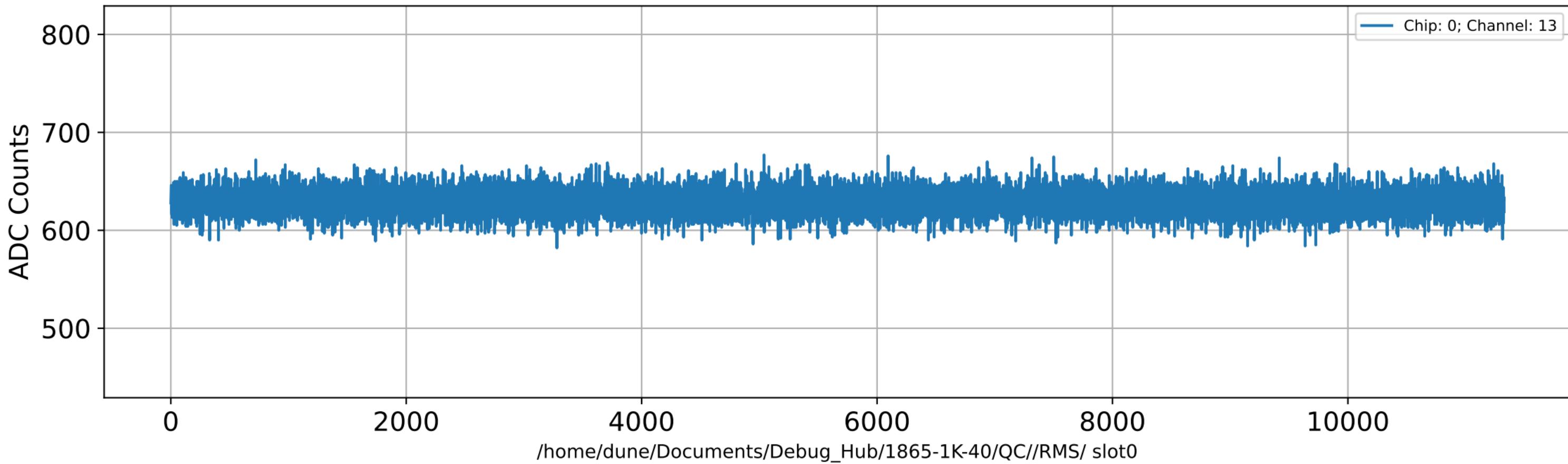
Waveform - Chip: 0; Channel: 12



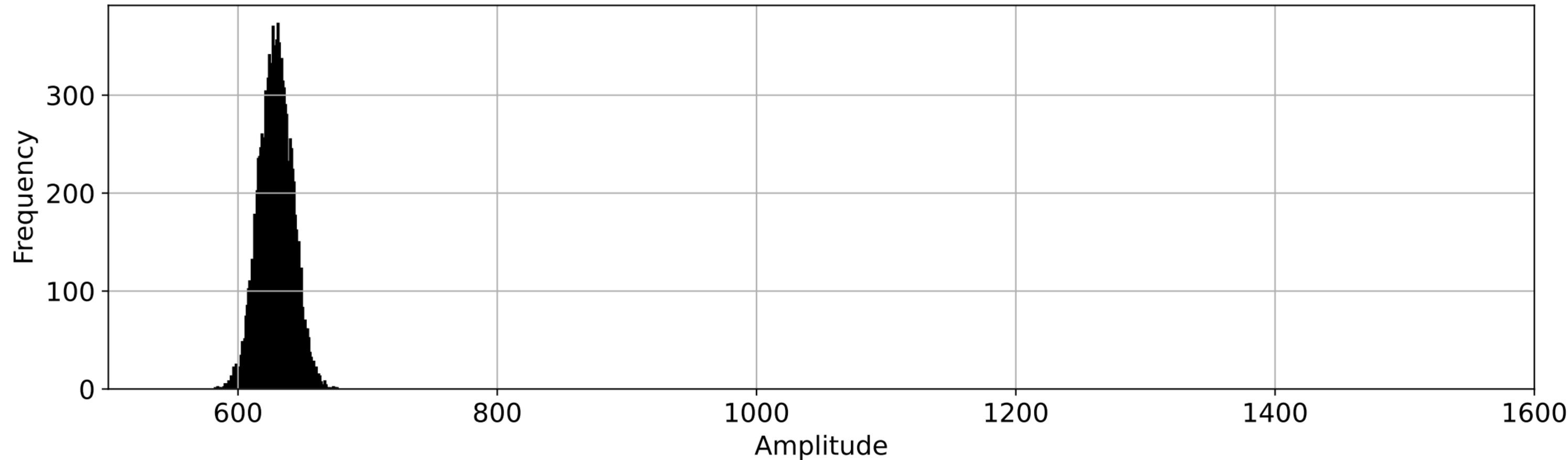
Histogram - Chip: 0; Channel: 12; RMS: 12.61



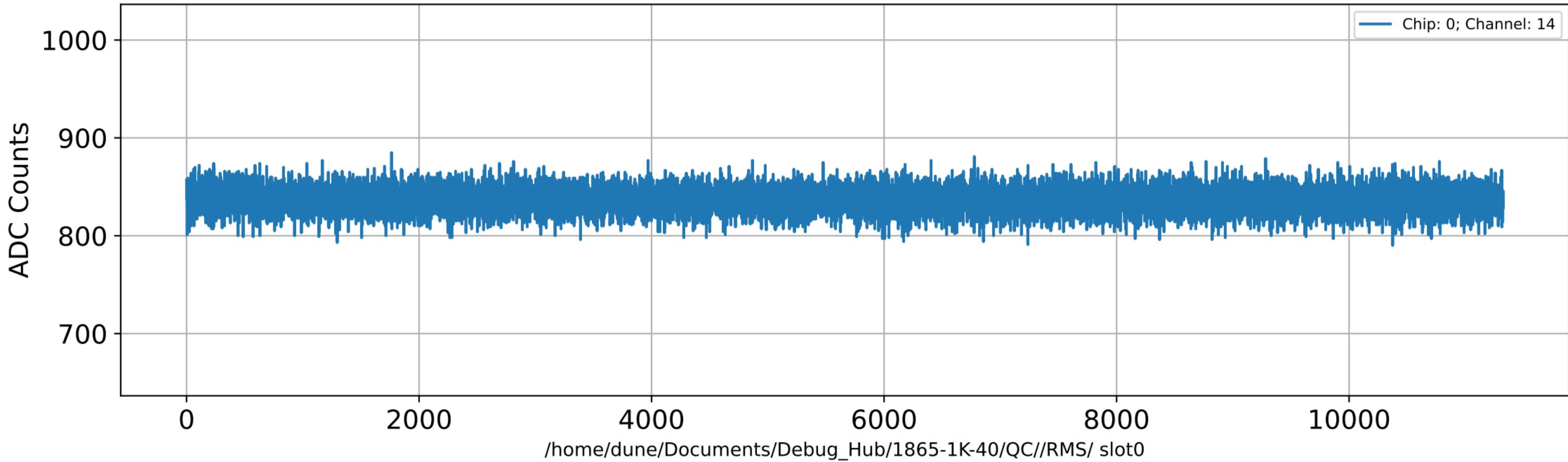
Waveform - Chip: 0; Channel: 13



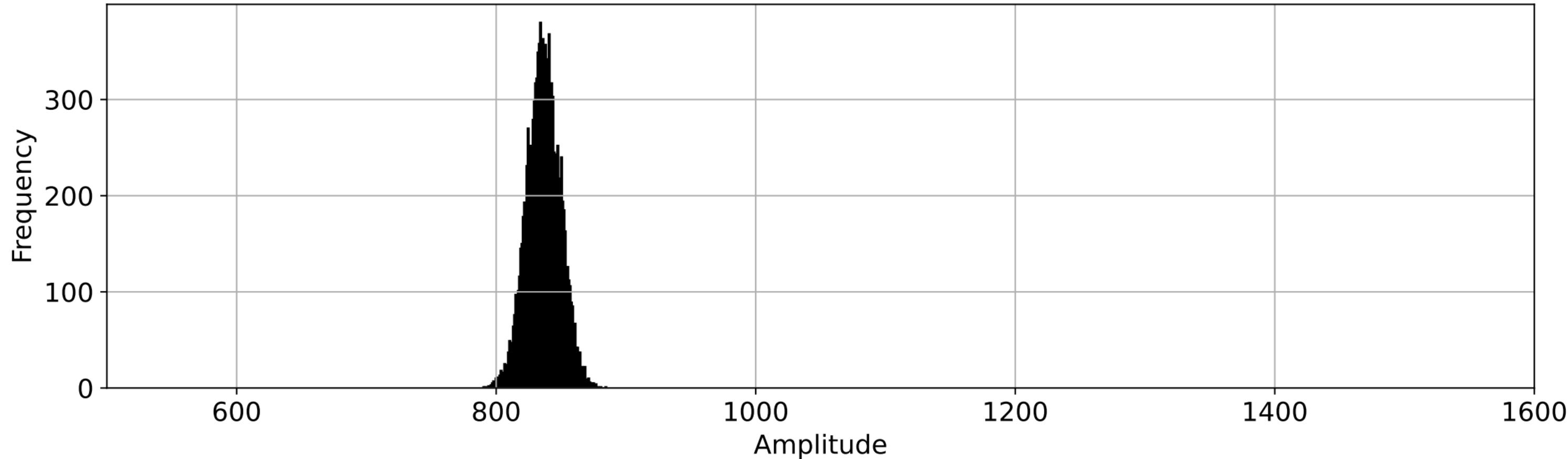
Histogram - Chip: 0; Channel: 13; RMS: 12.74



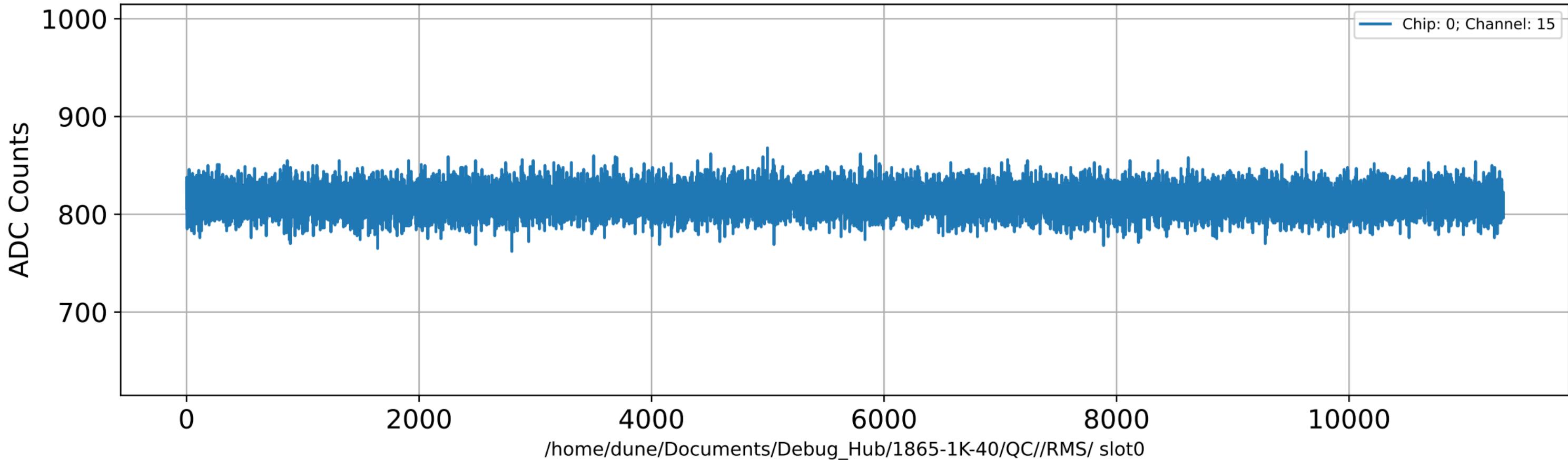
Waveform - Chip: 0; Channel: 14



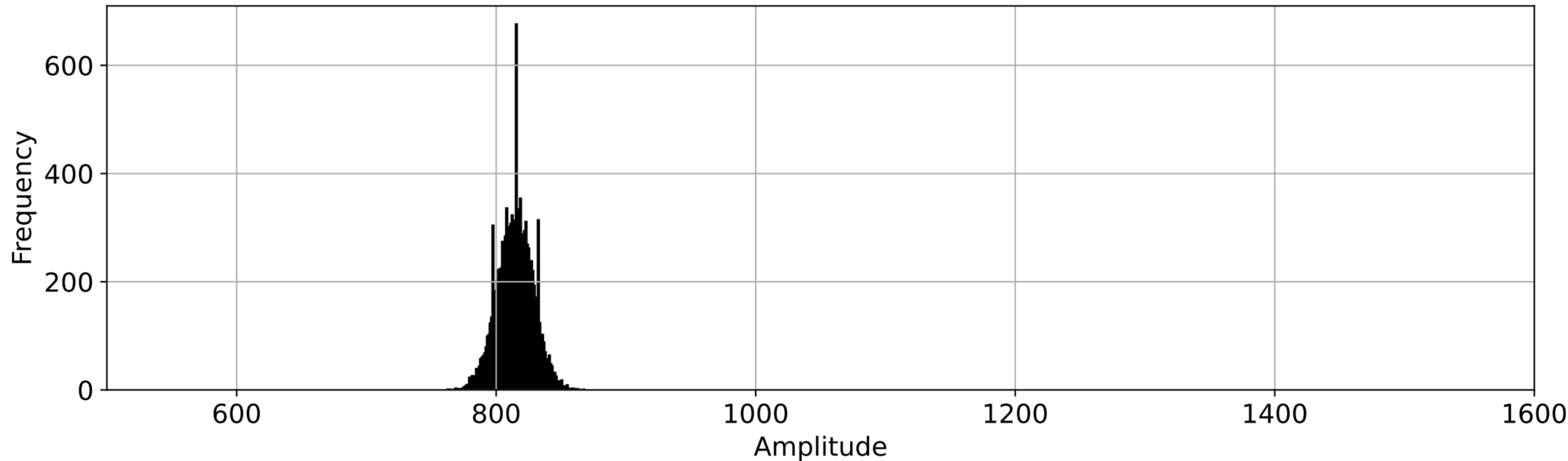
Histogram - Chip: 0; Channel: 14; RMS: 12.79



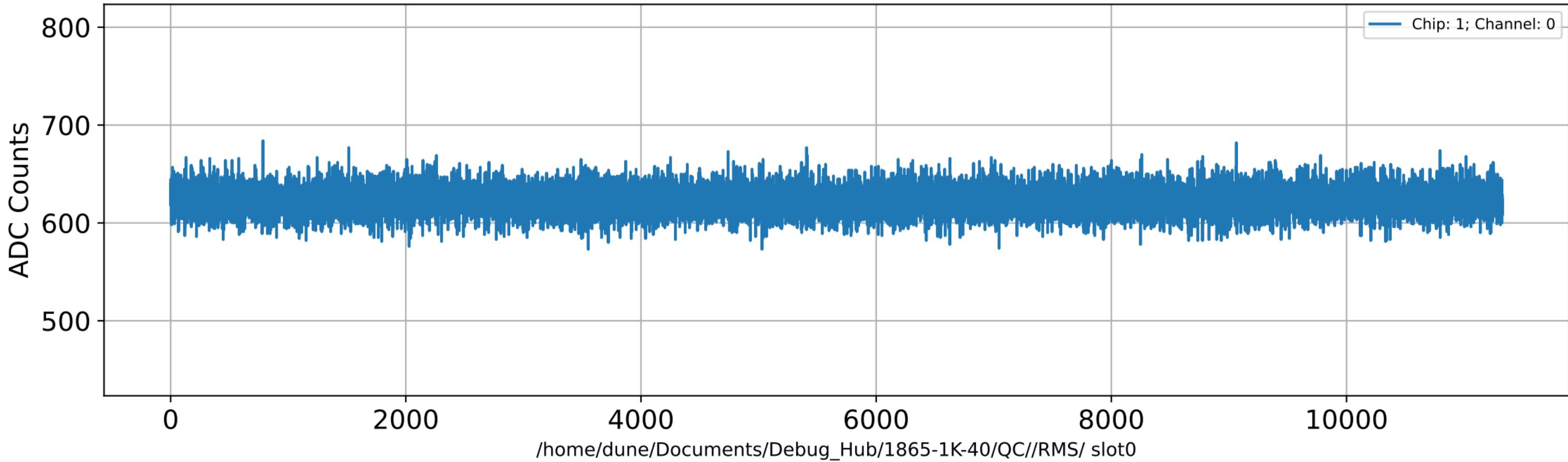
Waveform - Chip: 0; Channel: 15



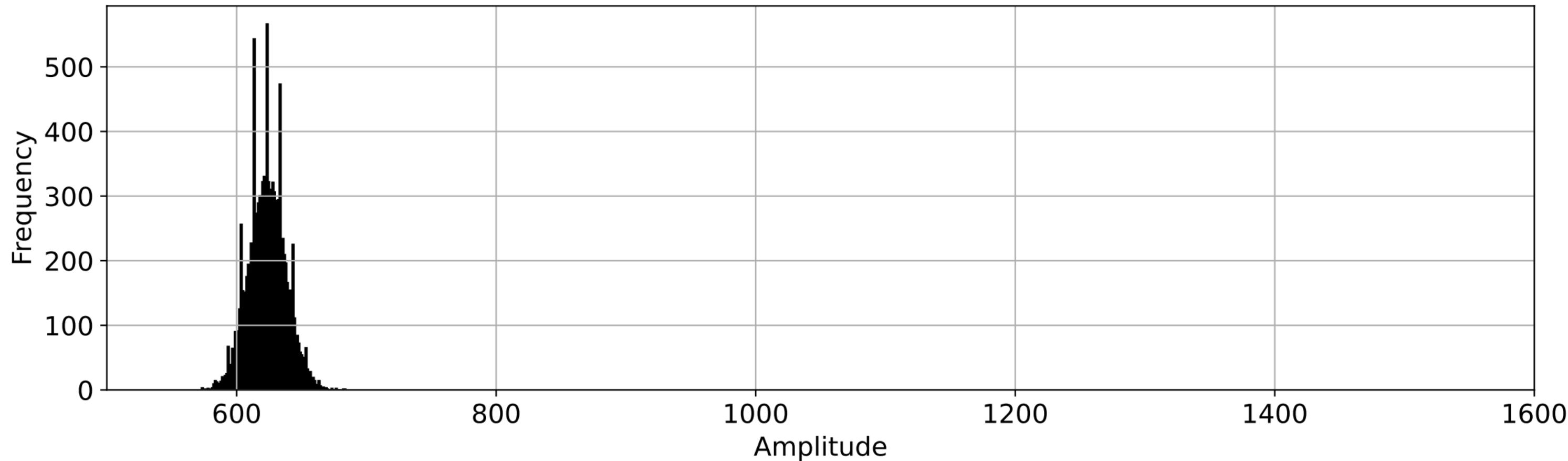
Histogram - Chip: 0; Channel: 15; RMS: 13.65



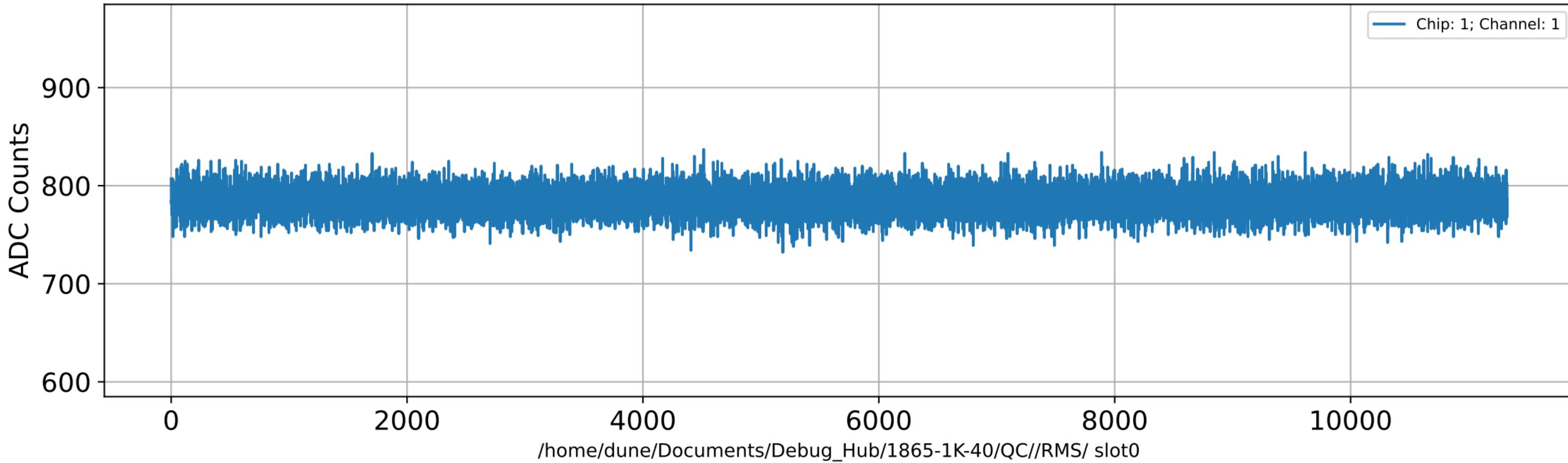
Waveform - Chip: 1; Channel: 0



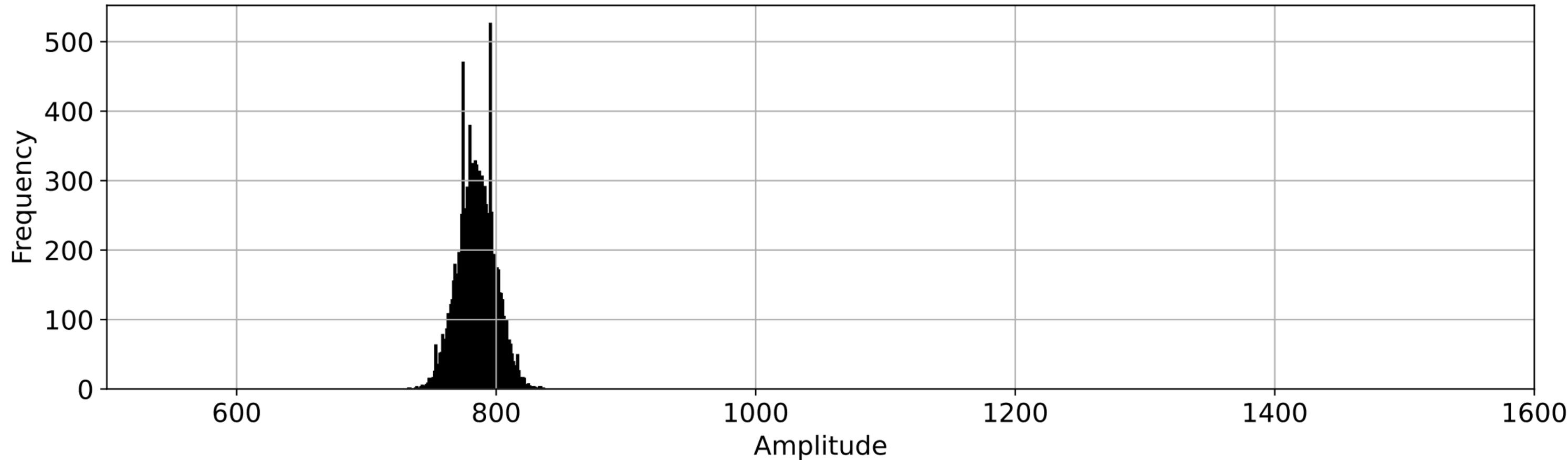
Histogram - Chip: 1; Channel: 0; RMS: 14.24



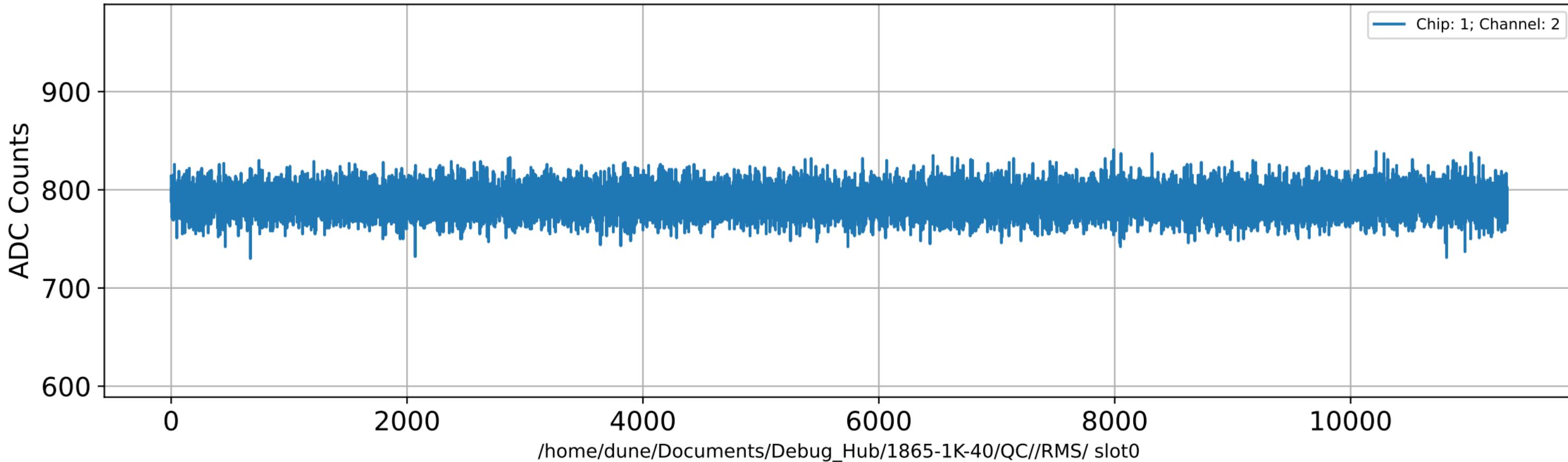
Waveform - Chip: 1; Channel: 1



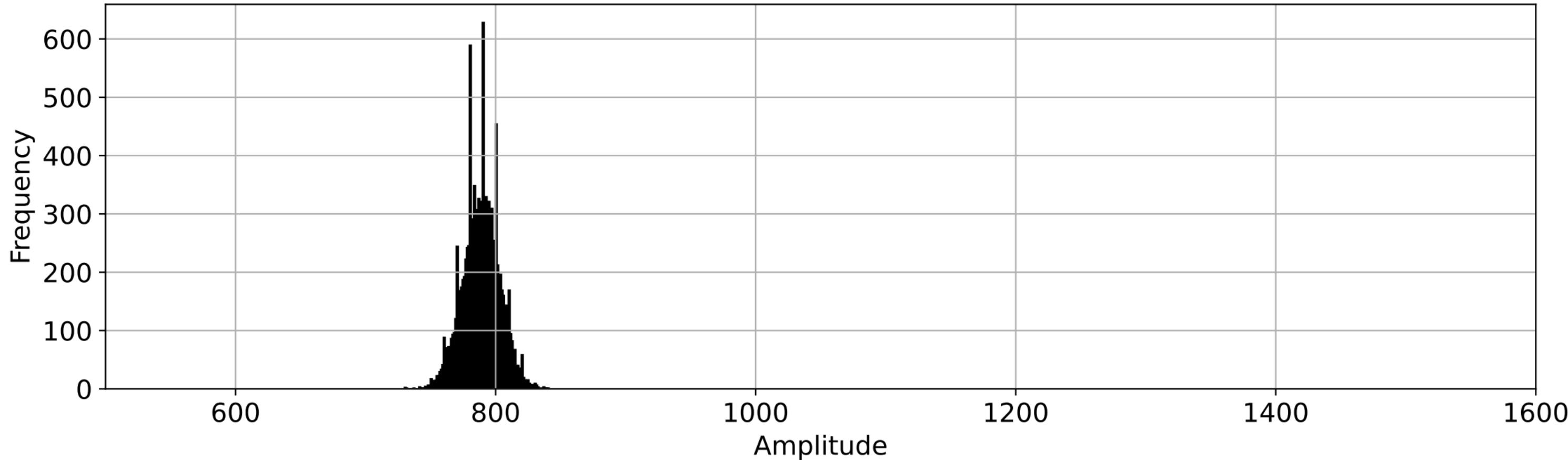
Histogram - Chip: 1; Channel: 1; RMS: 14.16



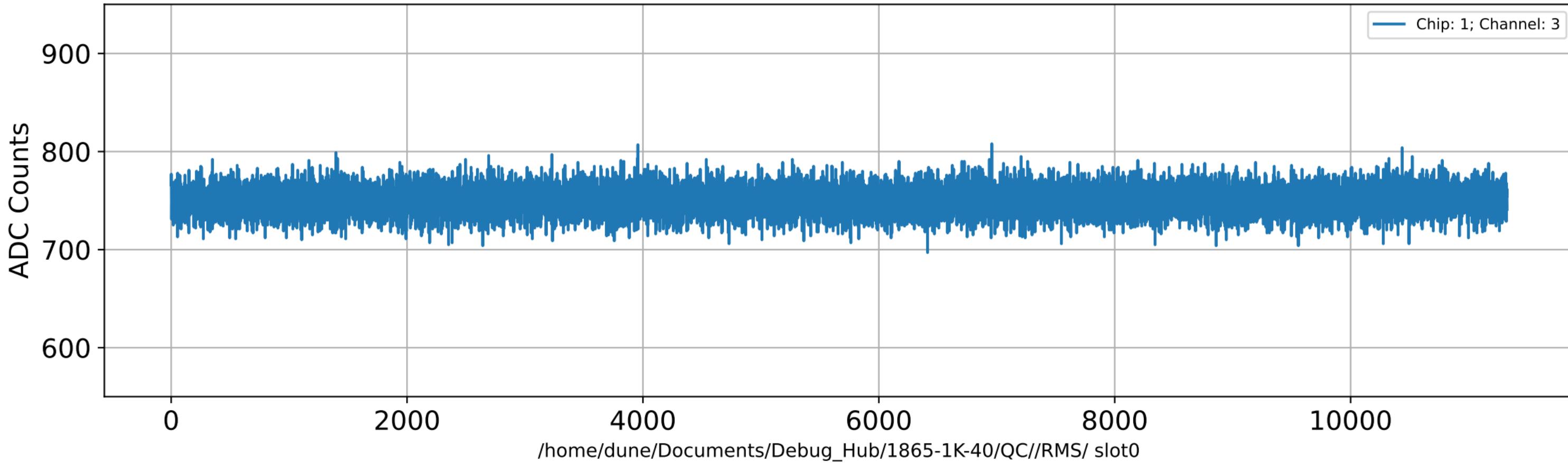
Waveform - Chip: 1; Channel: 2



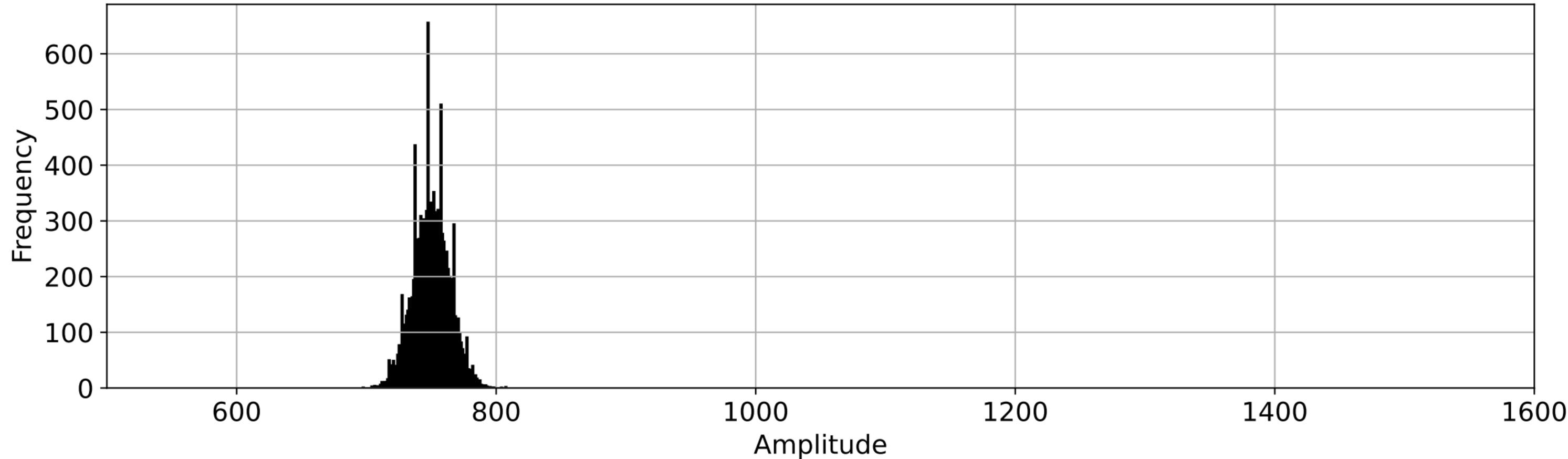
Histogram - Chip: 1; Channel: 2; RMS: 14.05



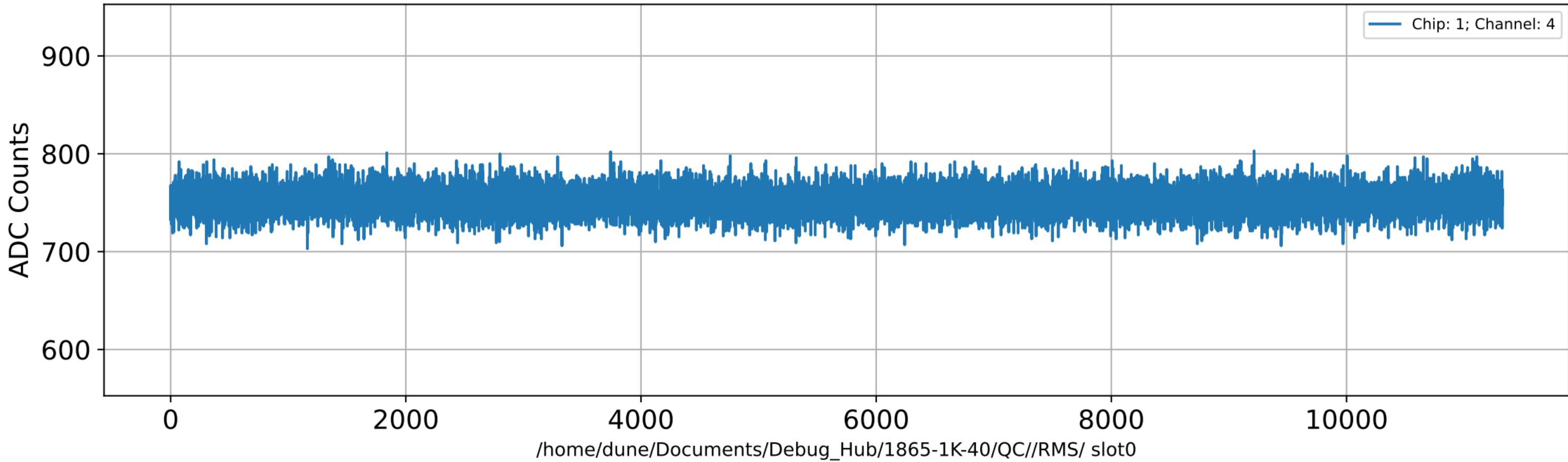
Waveform - Chip: 1; Channel: 3



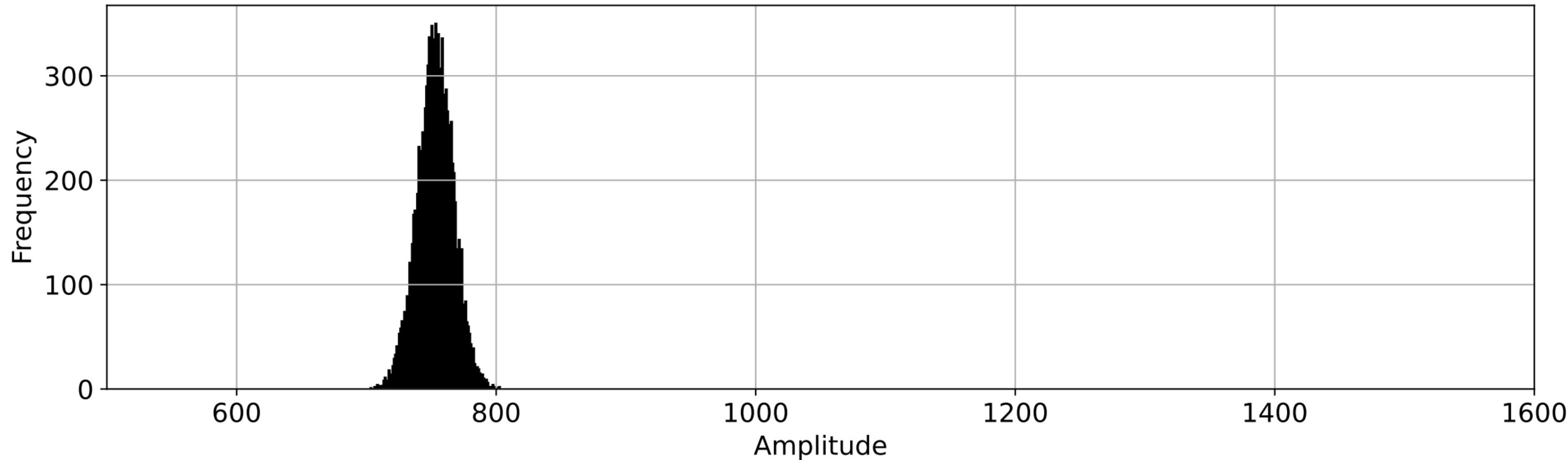
Histogram - Chip: 1; Channel: 3; RMS: 13.94



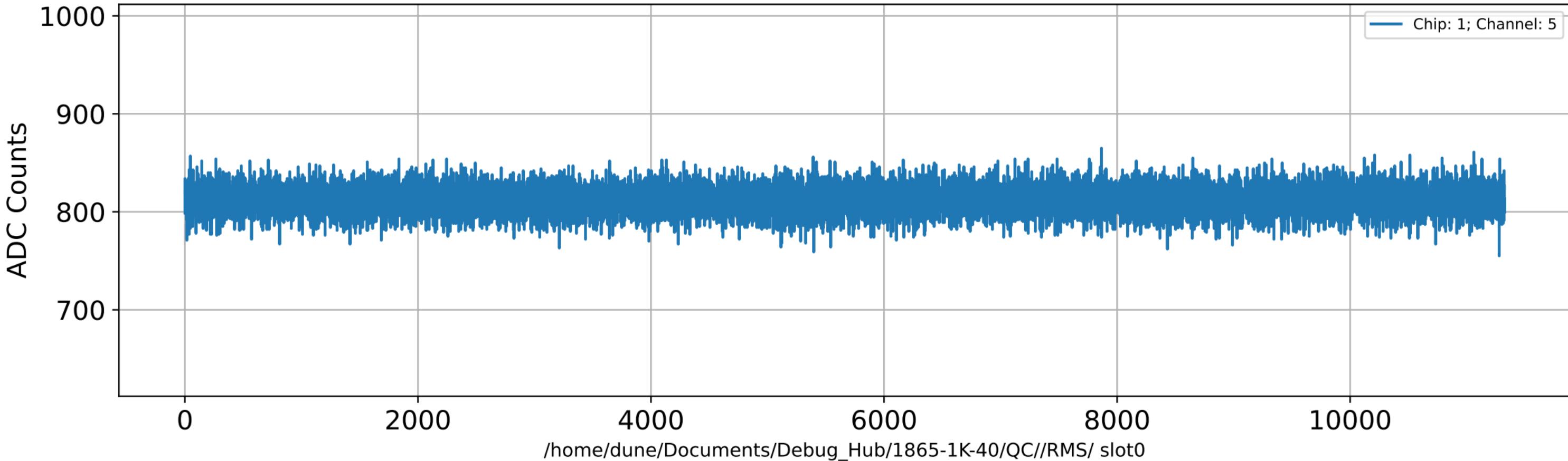
Waveform - Chip: 1; Channel: 4



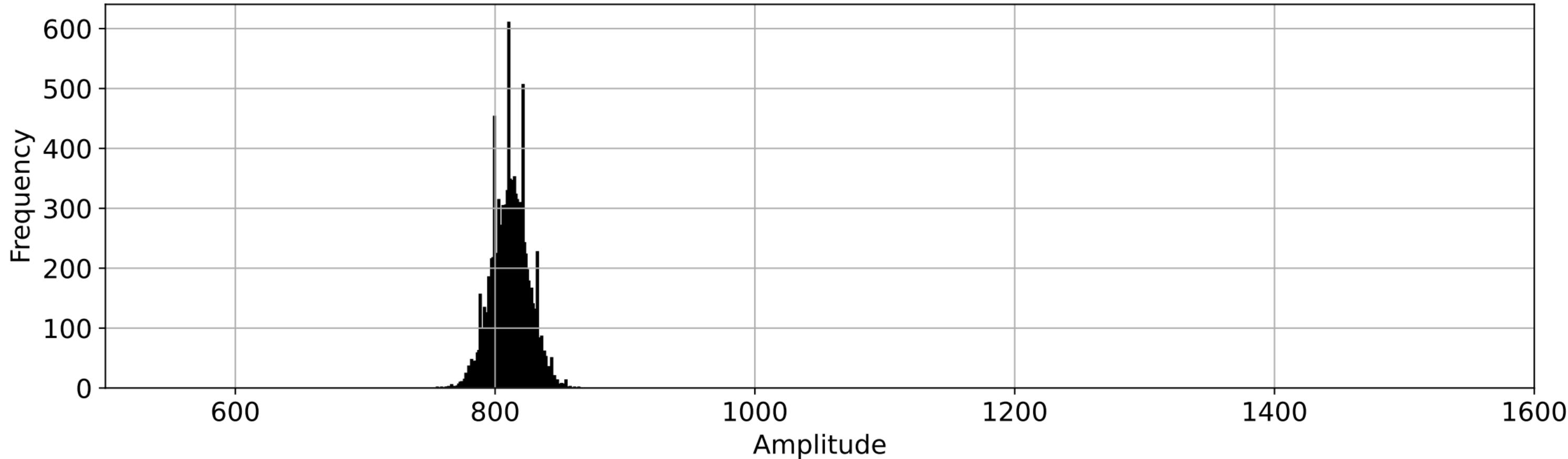
Histogram - Chip: 1; Channel: 4; RMS: 13.79



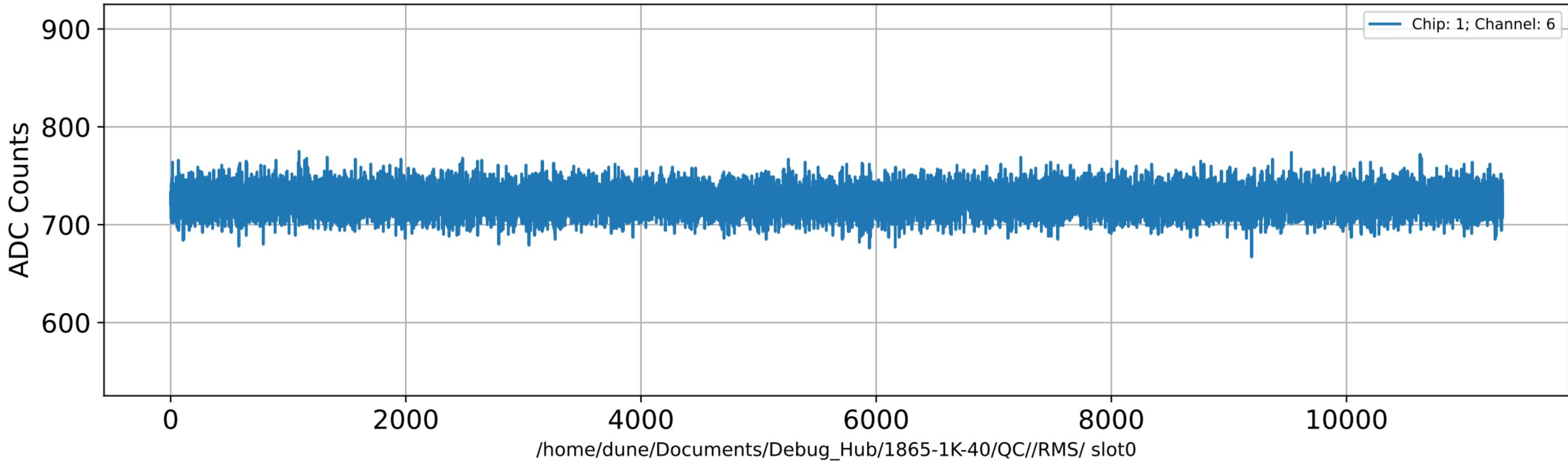
Waveform - Chip: 1; Channel: 5



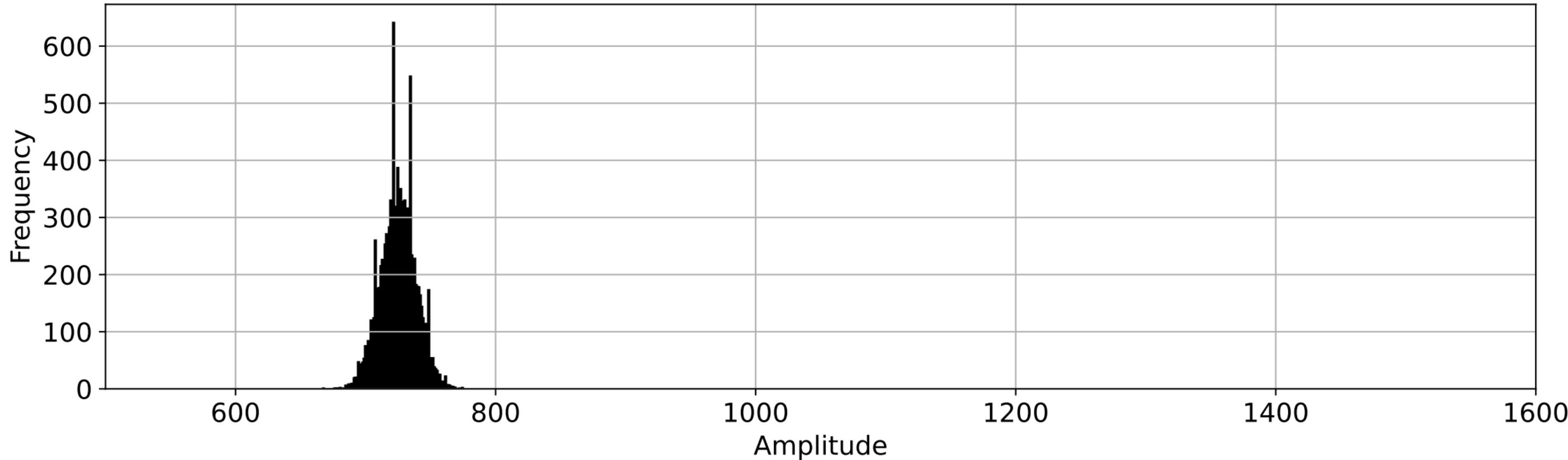
Histogram - Chip: 1; Channel: 5; RMS: 13.91



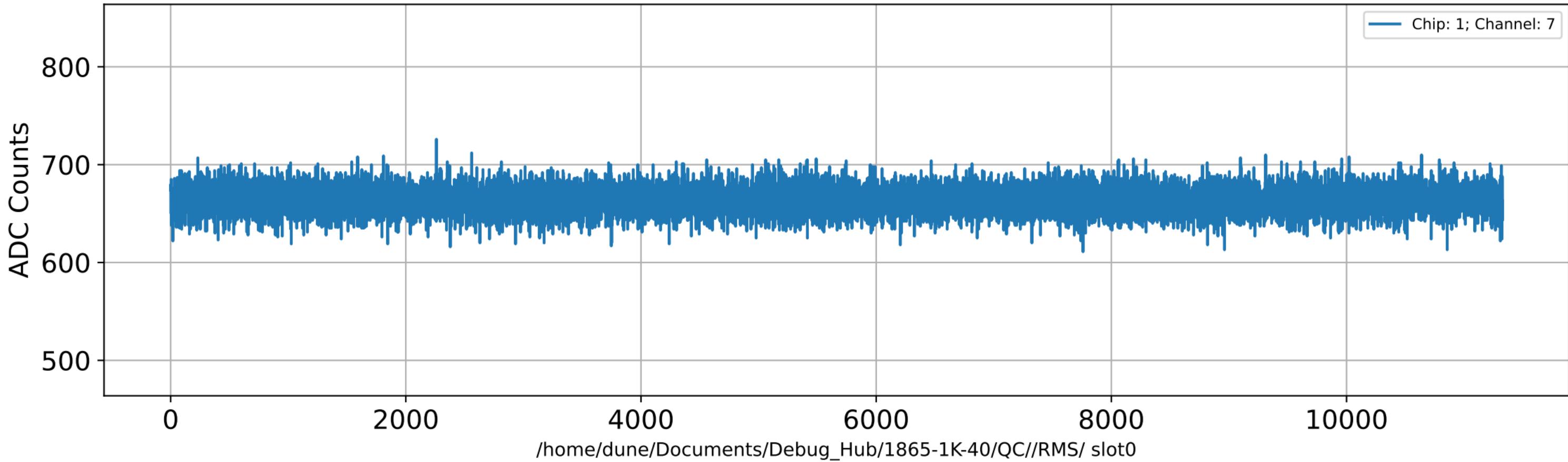
Waveform - Chip: 1; Channel: 6



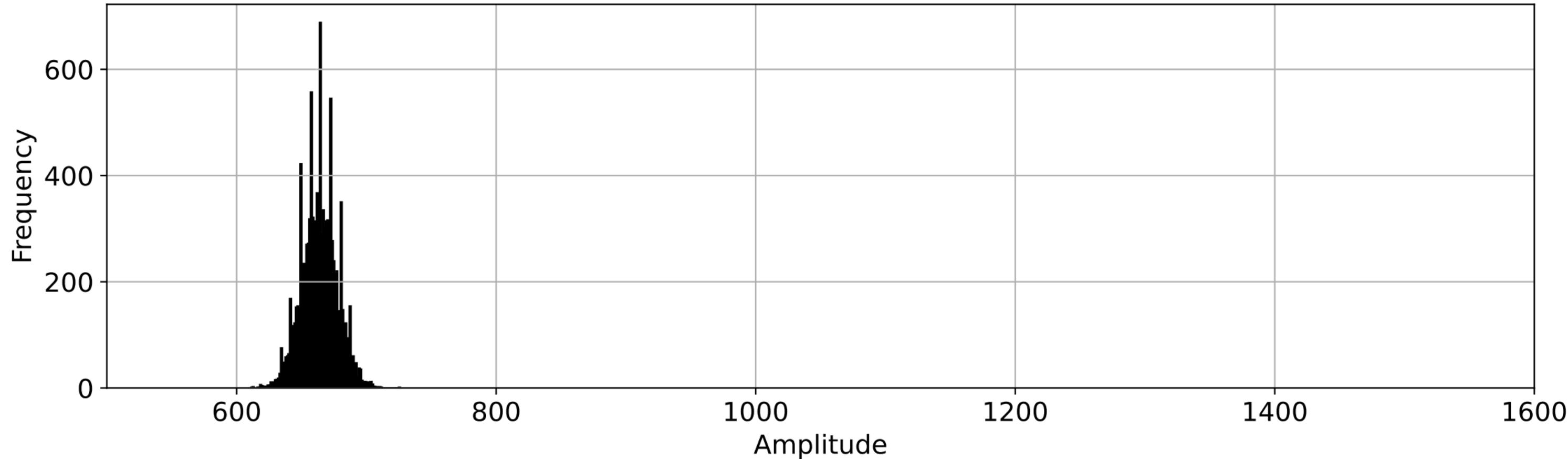
Histogram - Chip: 1; Channel: 6; RMS: 13.59



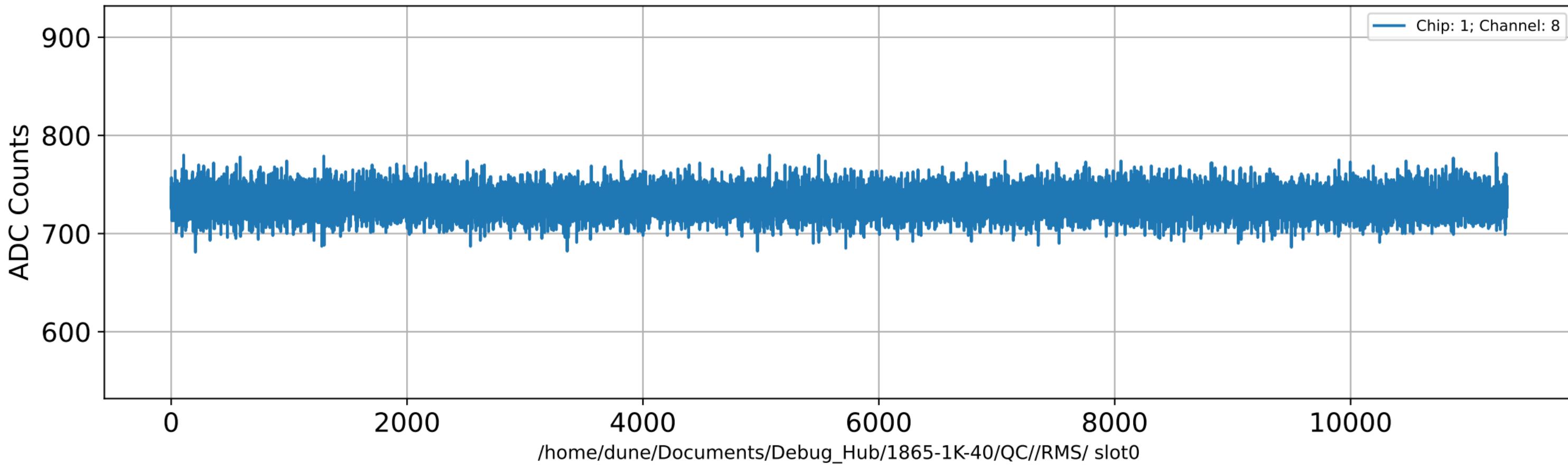
Waveform - Chip: 1; Channel: 7



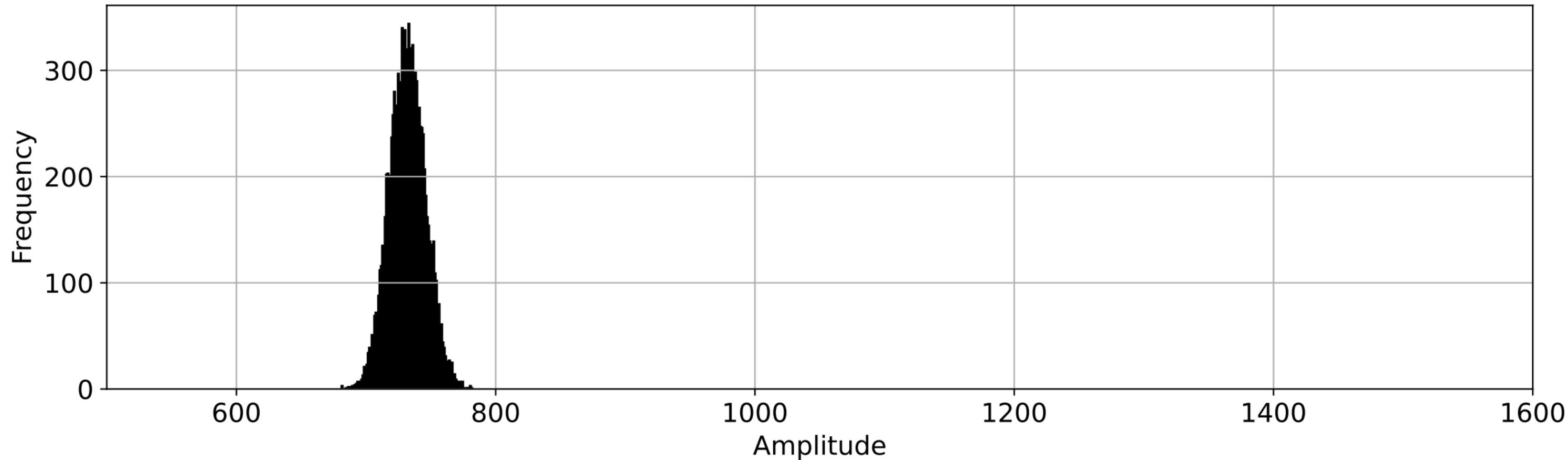
Histogram - Chip: 1; Channel: 7; RMS: 13.59



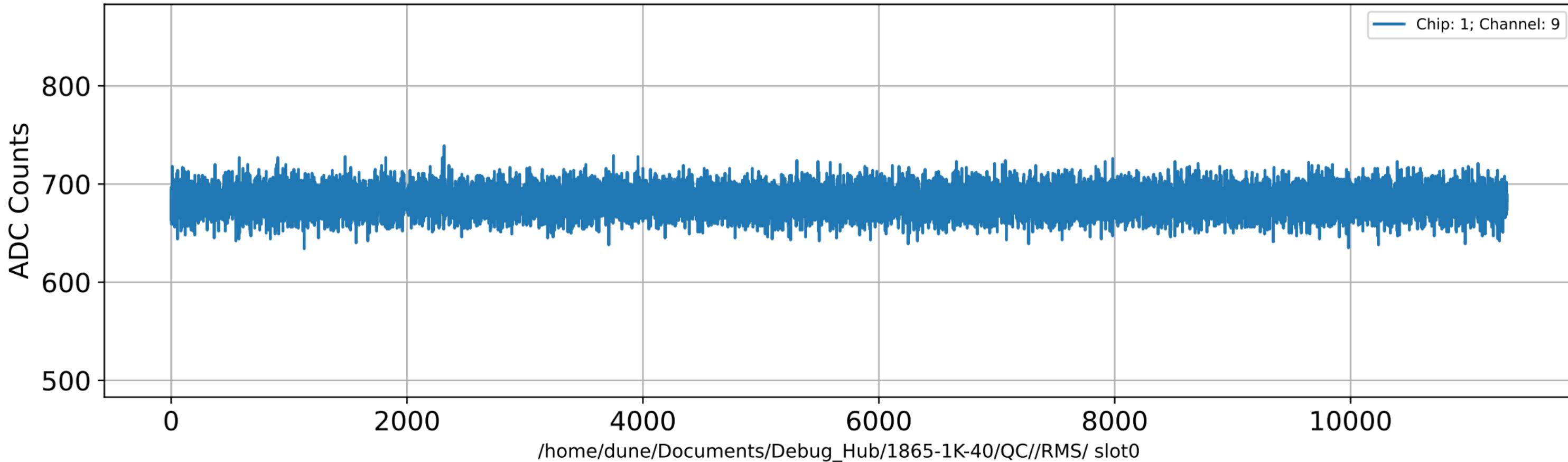
Waveform - Chip: 1; Channel: 8



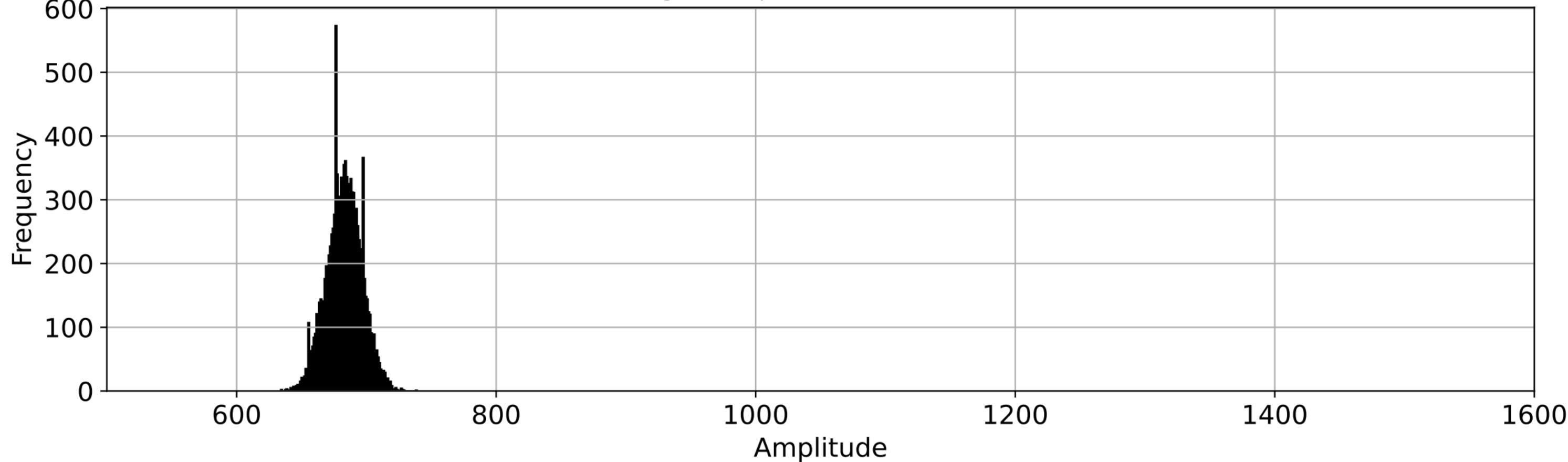
Histogram - Chip: 1; Channel: 8; RMS: 13.65



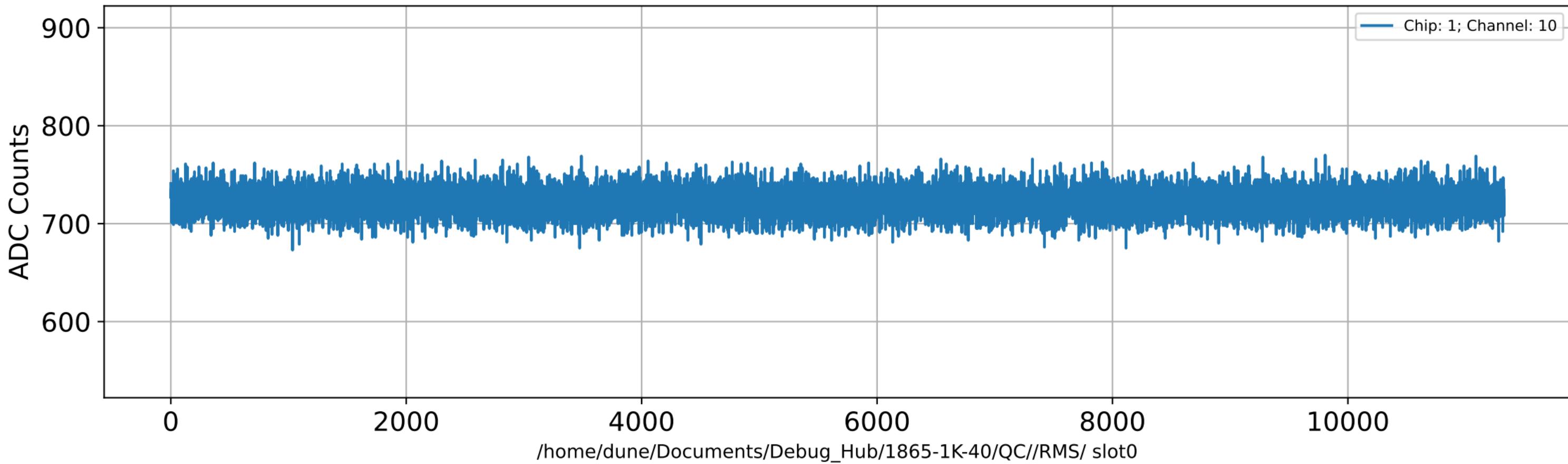
Waveform - Chip: 1; Channel: 9



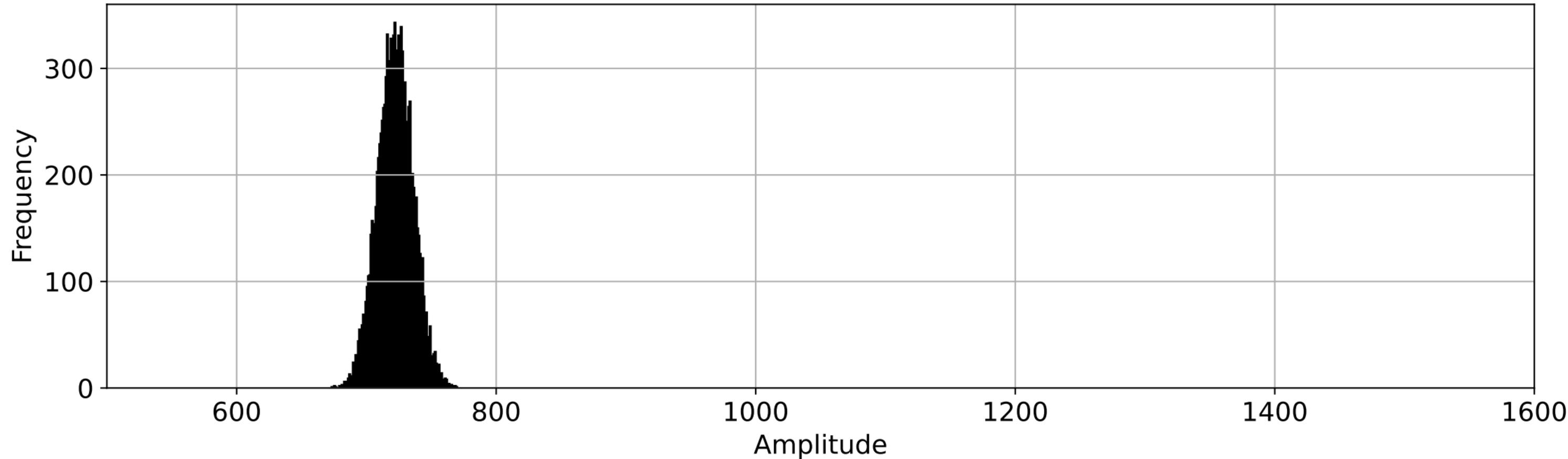
Histogram - Chip: 1; Channel: 9; RMS: 13.48



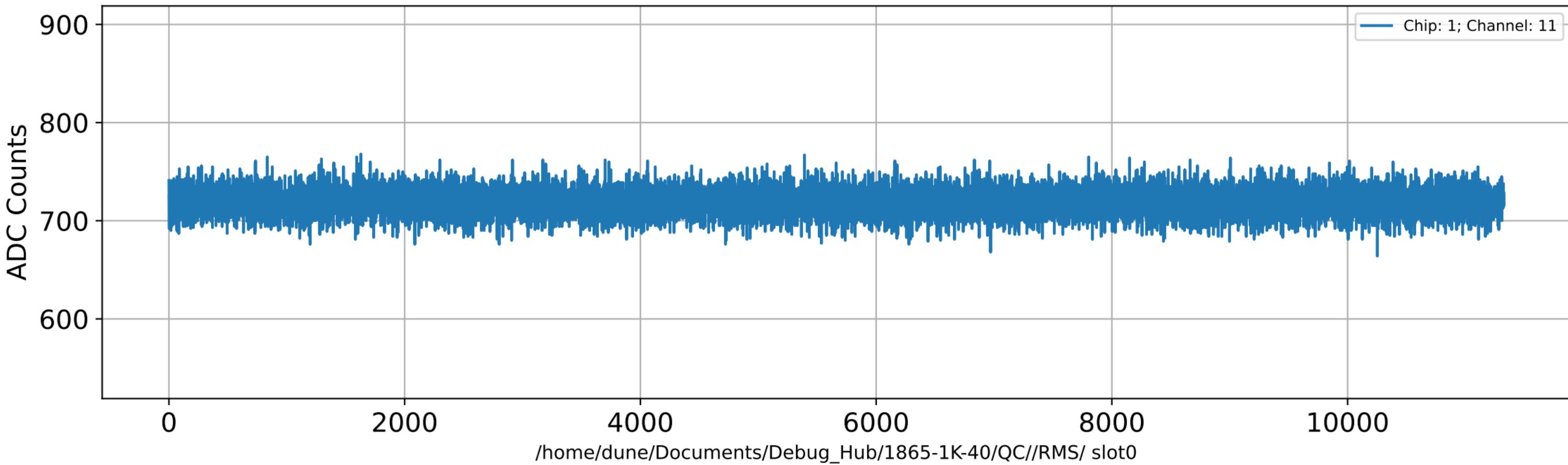
Waveform - Chip: 1; Channel: 10



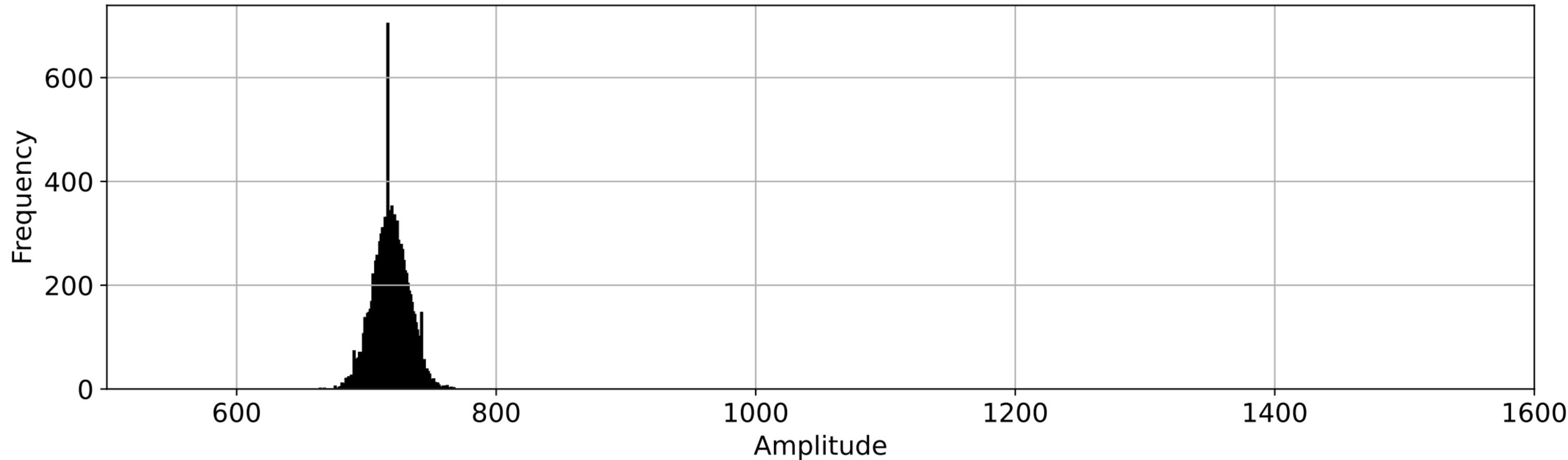
Histogram - Chip: 1; Channel: 10; RMS: 13.55



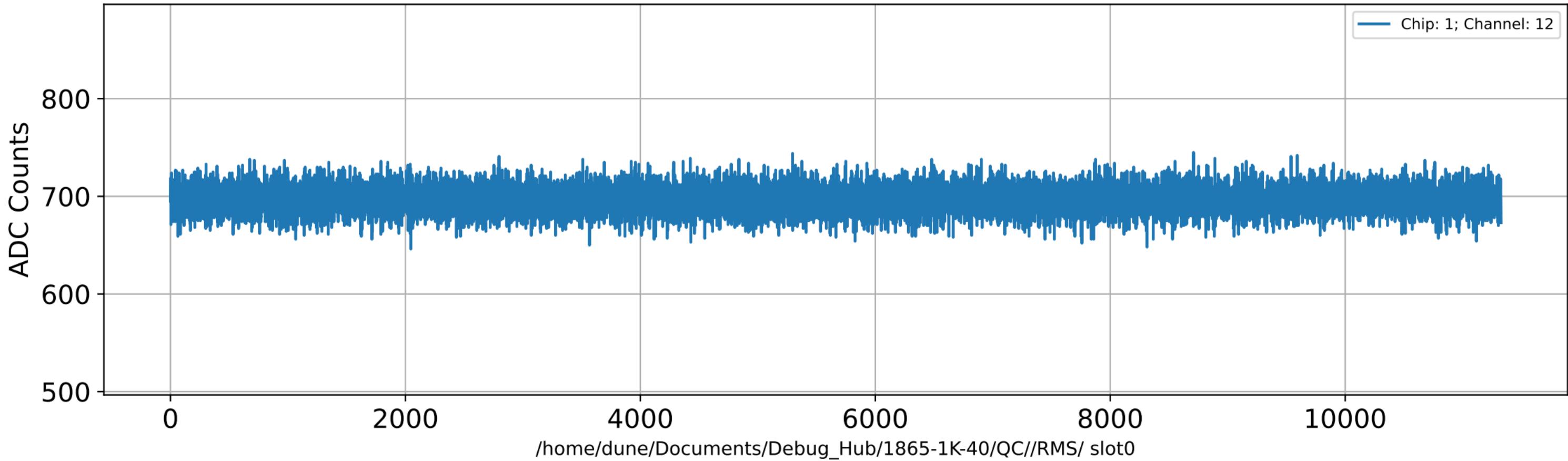
Waveform - Chip: 1; Channel: 11



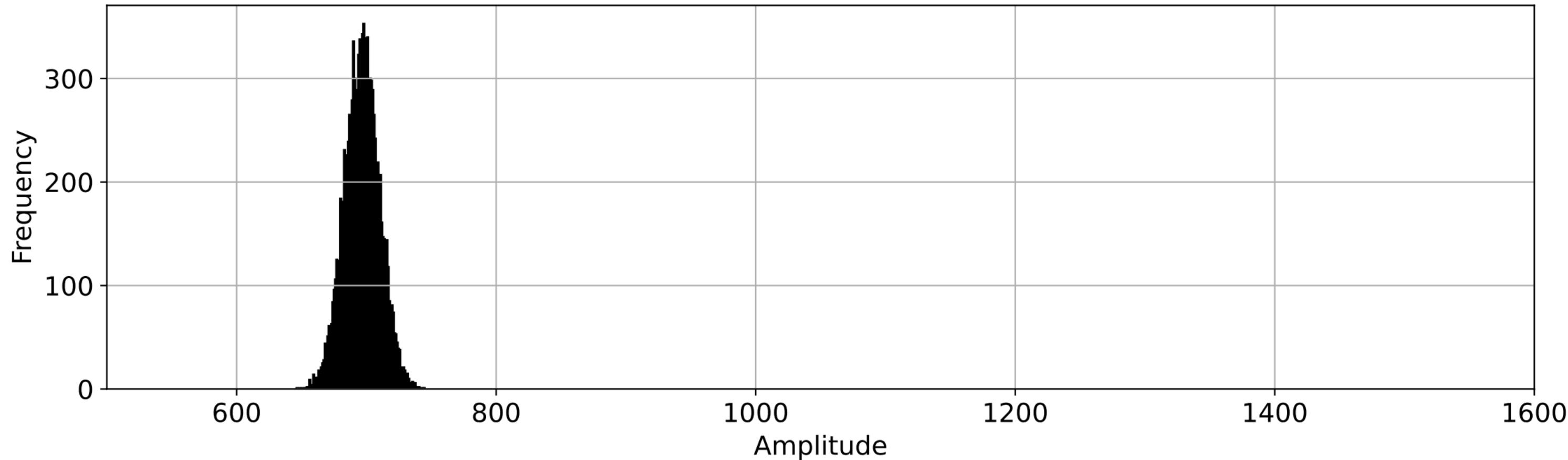
Histogram - Chip: 1; Channel: 11; RMS: 13.39



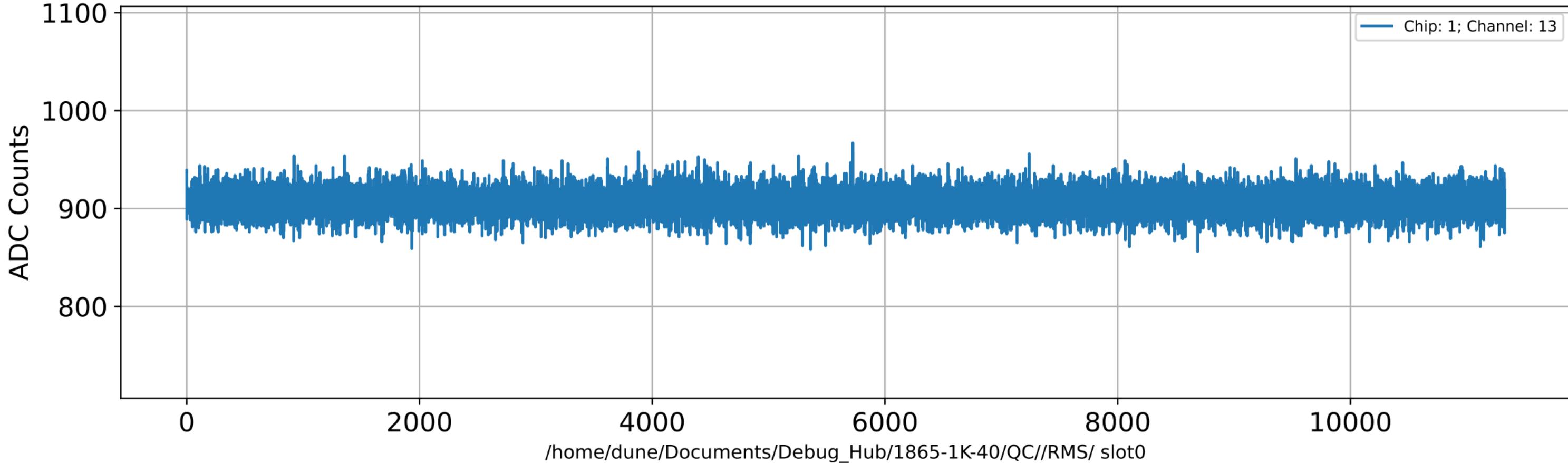
Waveform - Chip: 1; Channel: 12



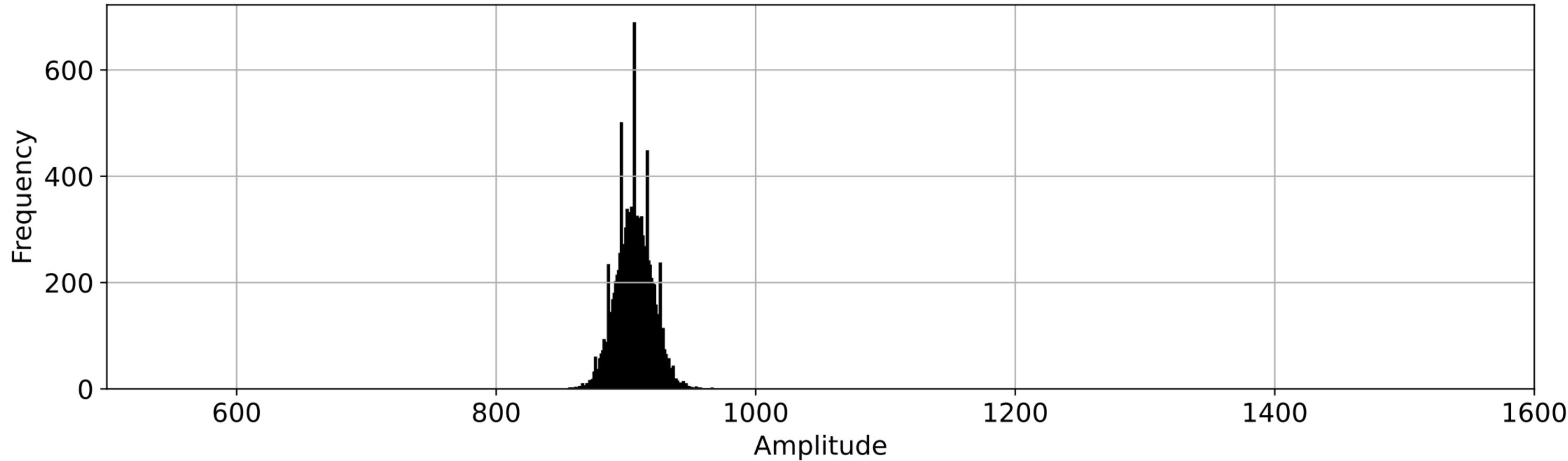
Histogram - Chip: 1; Channel: 12; RMS: 13.55



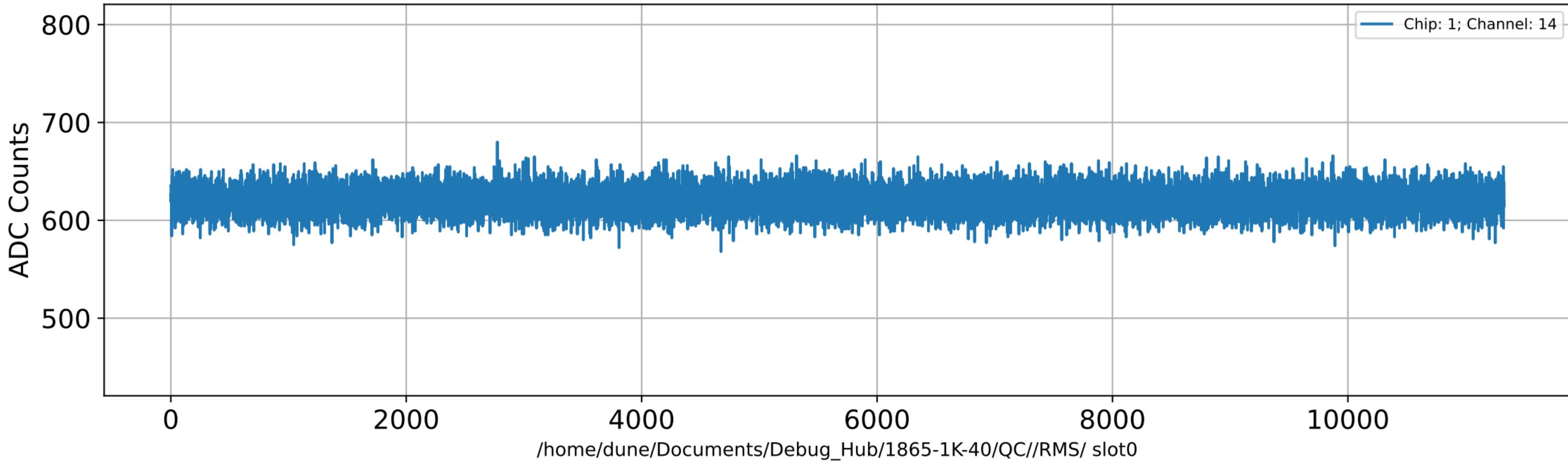
Waveform - Chip: 1; Channel: 13



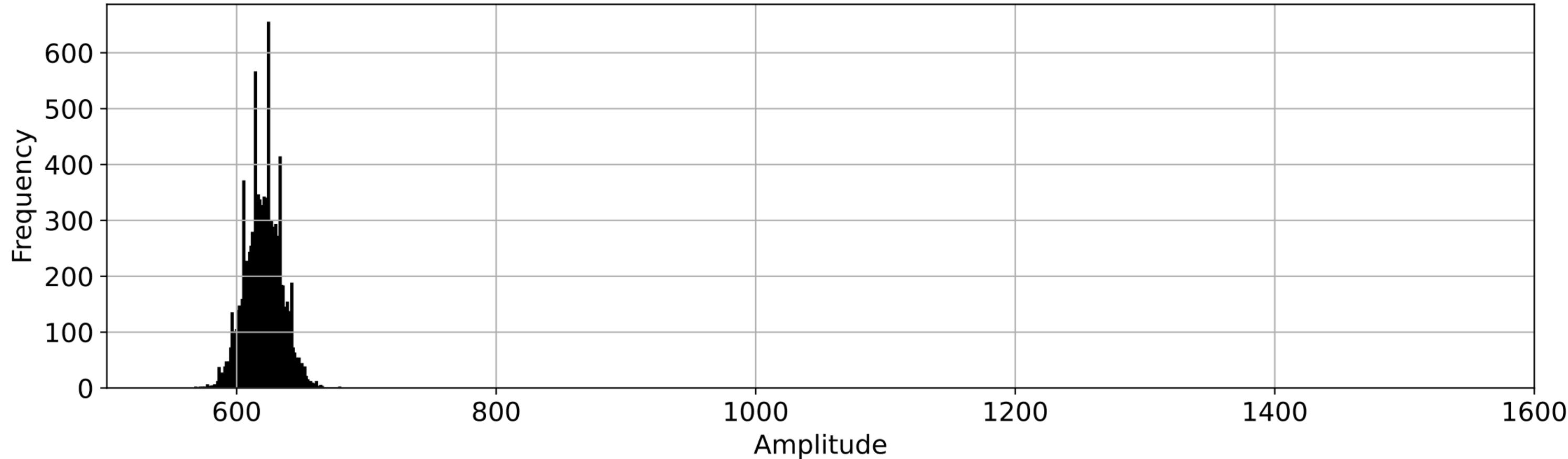
Histogram - Chip: 1; Channel: 13; RMS: 13.57



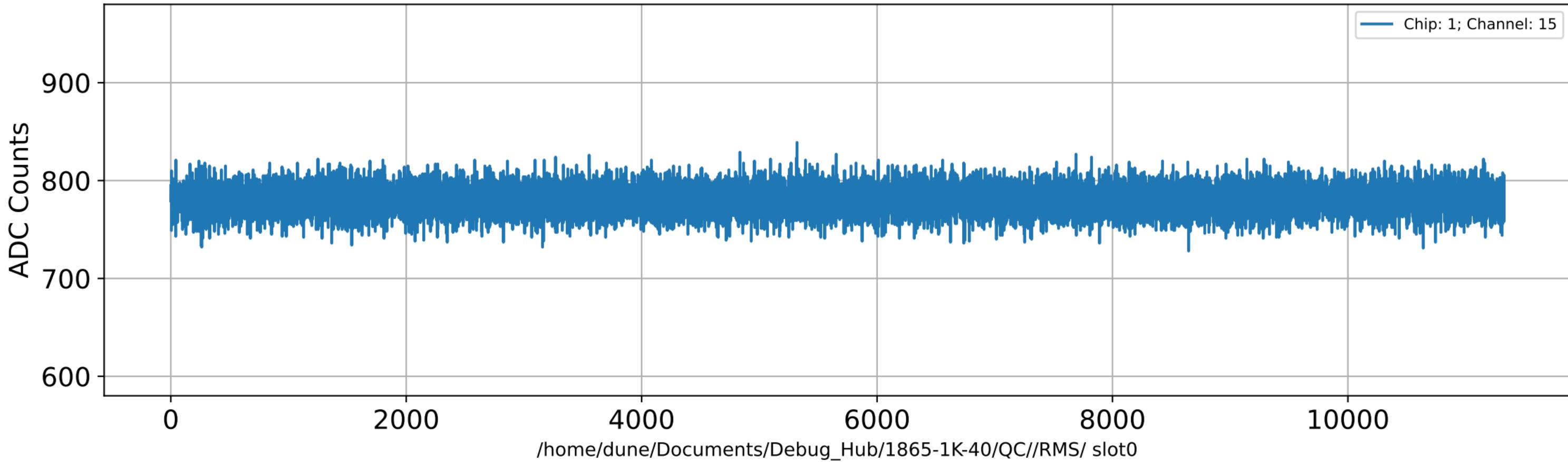
Waveform - Chip: 1; Channel: 14



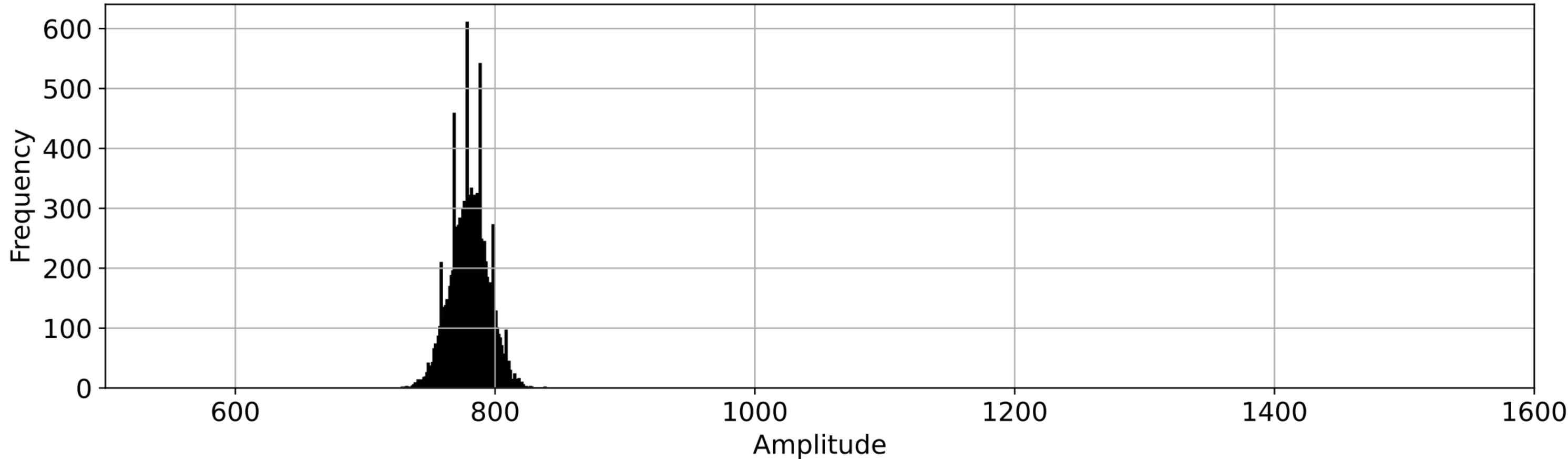
Histogram - Chip: 1; Channel: 14; RMS: 13.65



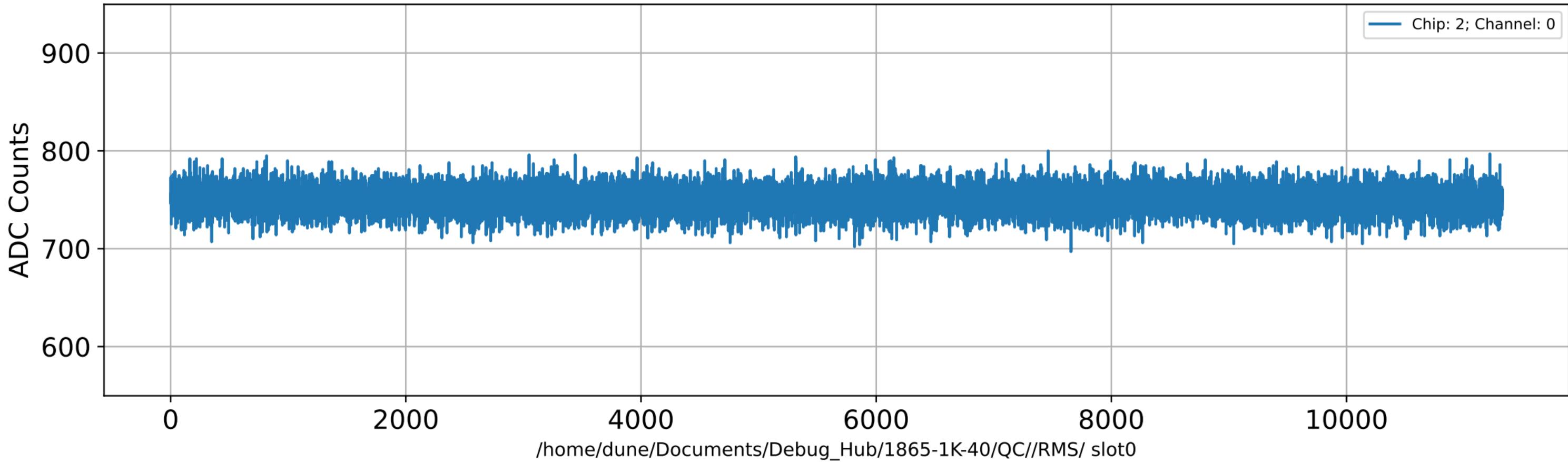
Waveform - Chip: 1; Channel: 15



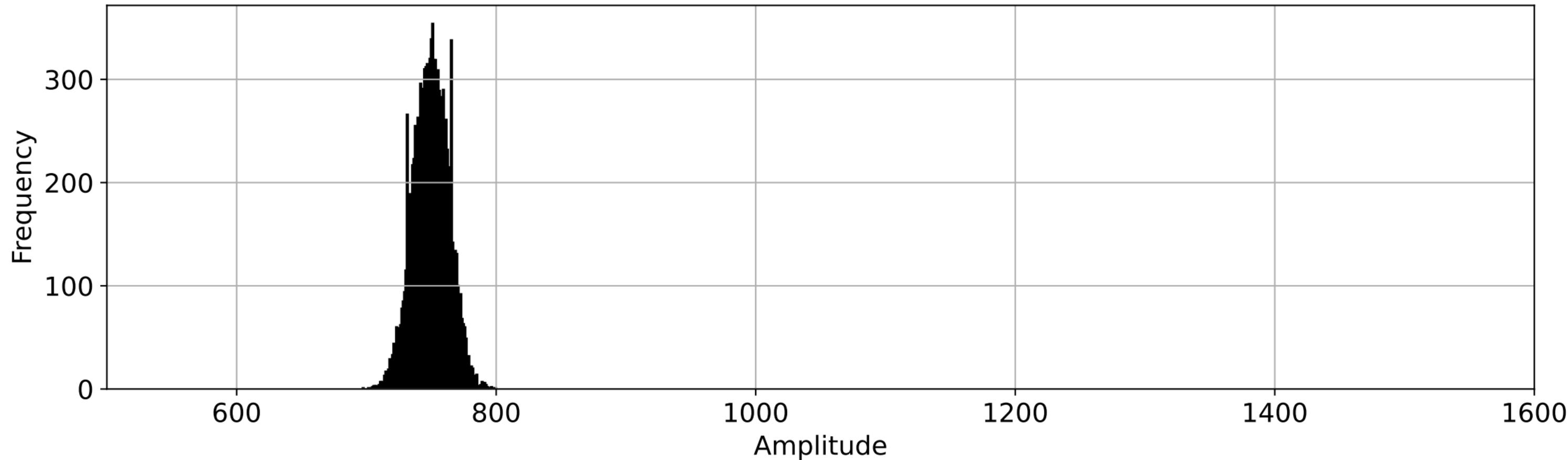
Histogram - Chip: 1; Channel: 15; RMS: 14.27



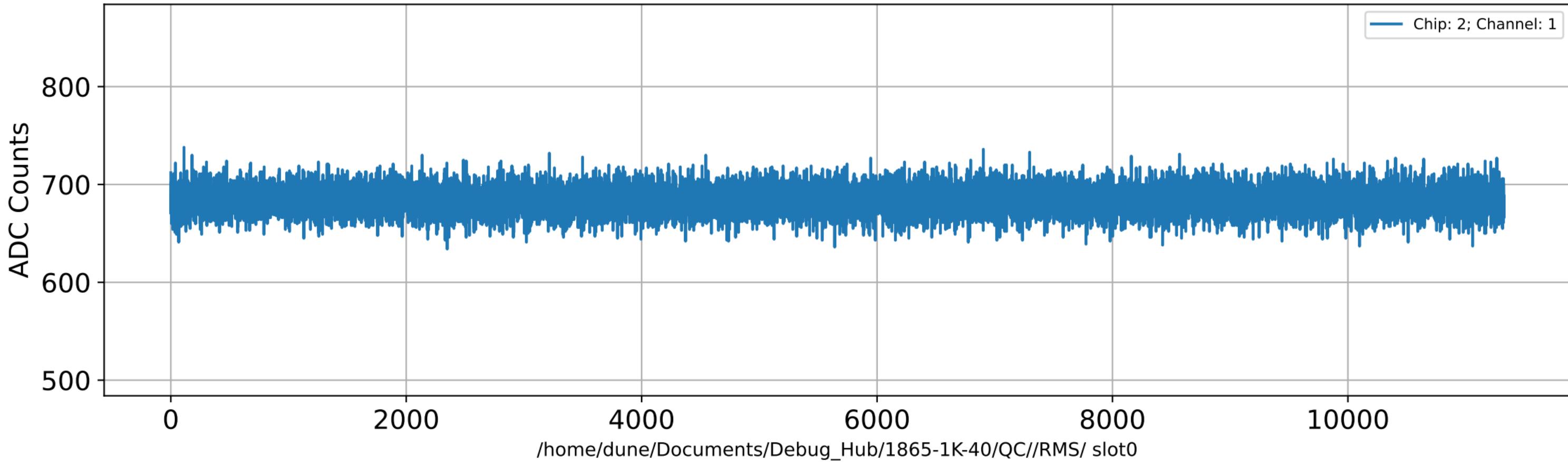
Waveform - Chip: 2; Channel: 0



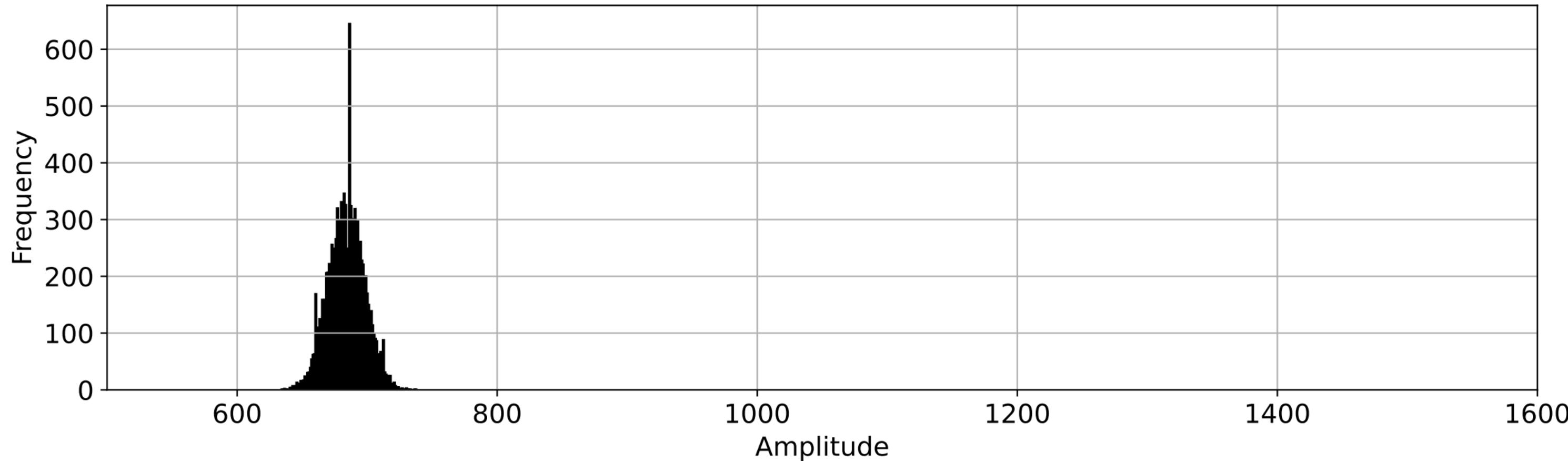
Histogram - Chip: 2; Channel: 0; RMS: 13.63



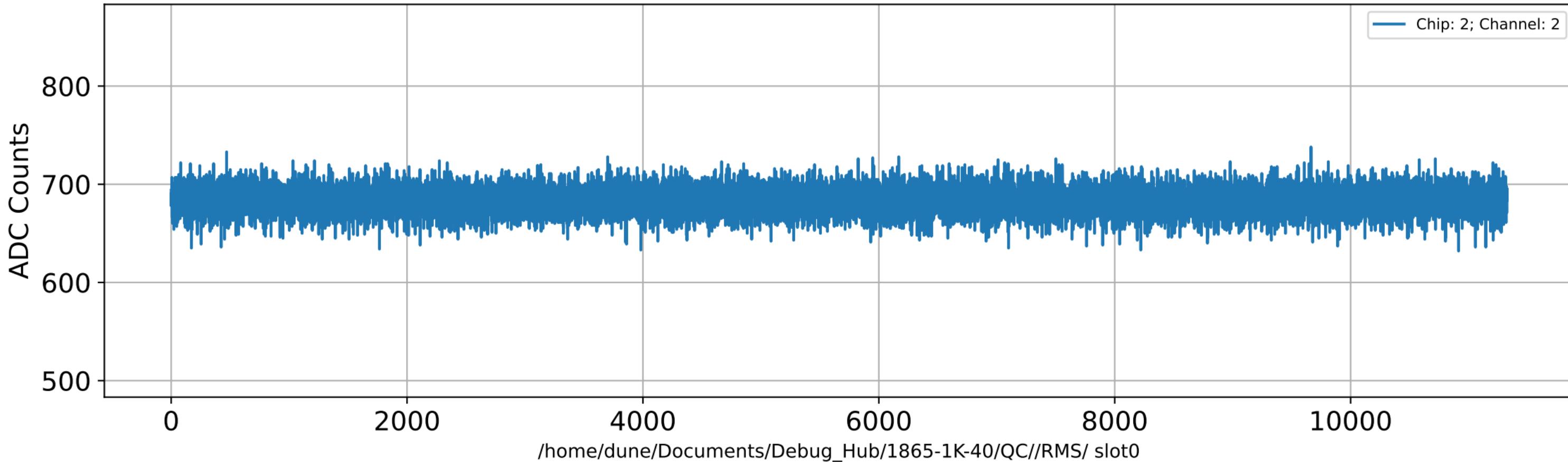
Waveform - Chip: 2; Channel: 1



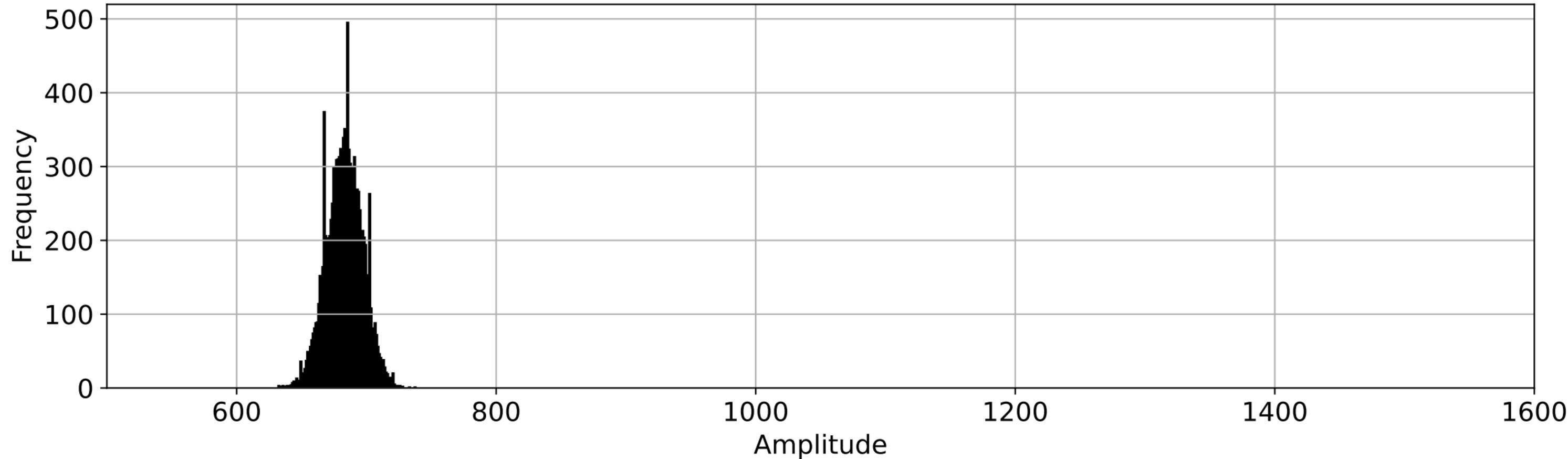
Histogram - Chip: 2; Channel: 1; RMS: 14.08



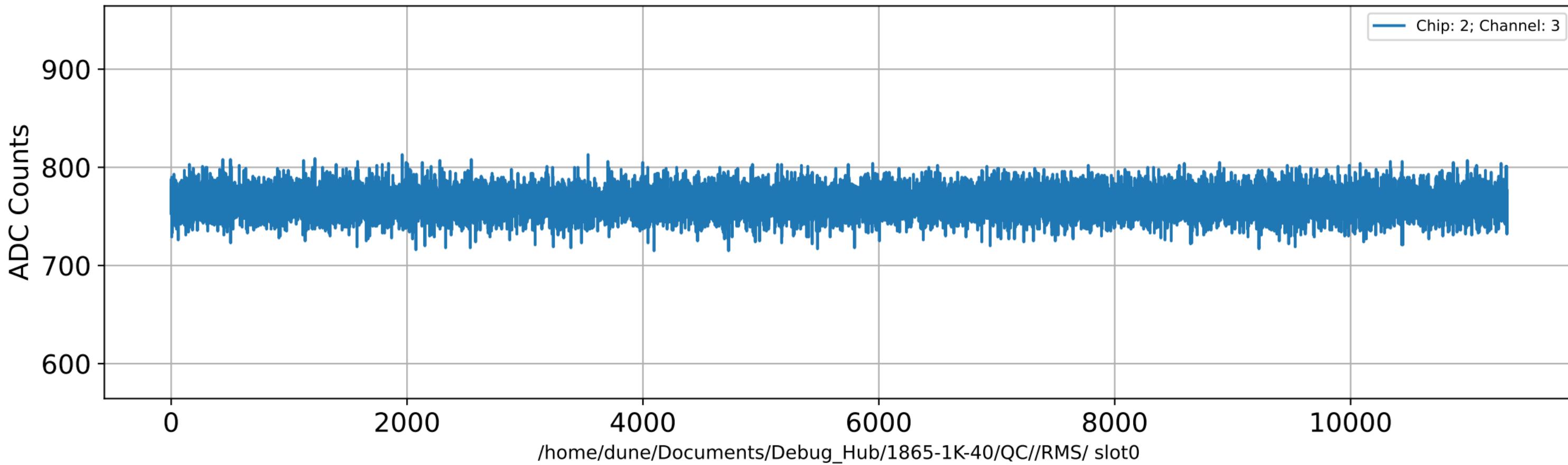
Waveform - Chip: 2; Channel: 2



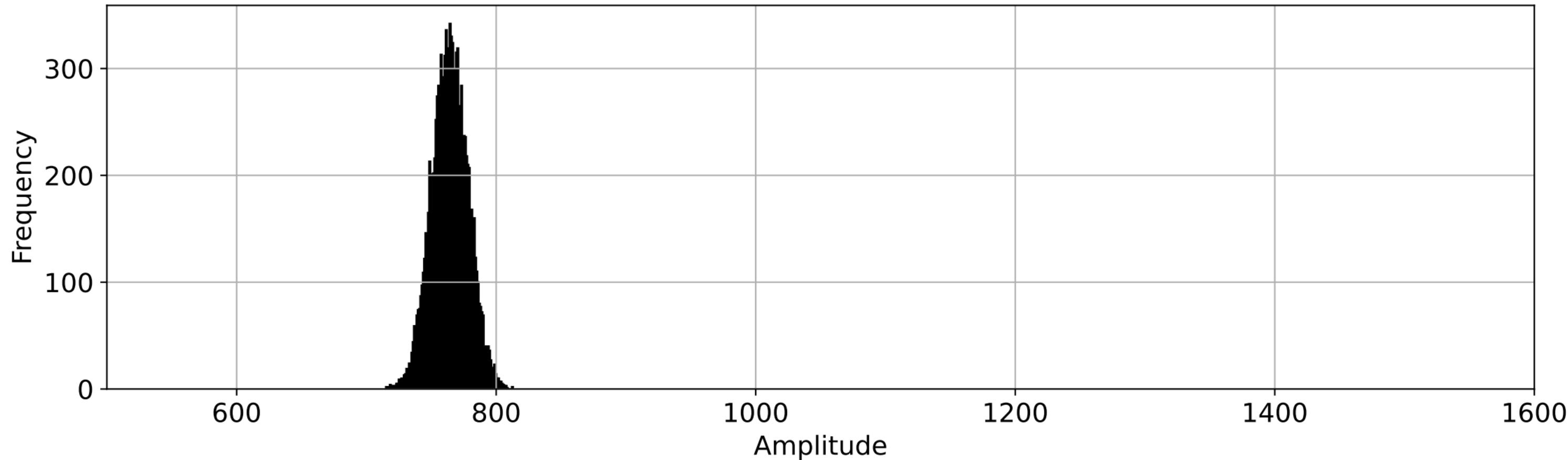
Histogram - Chip: 2; Channel: 2; RMS: 13.94



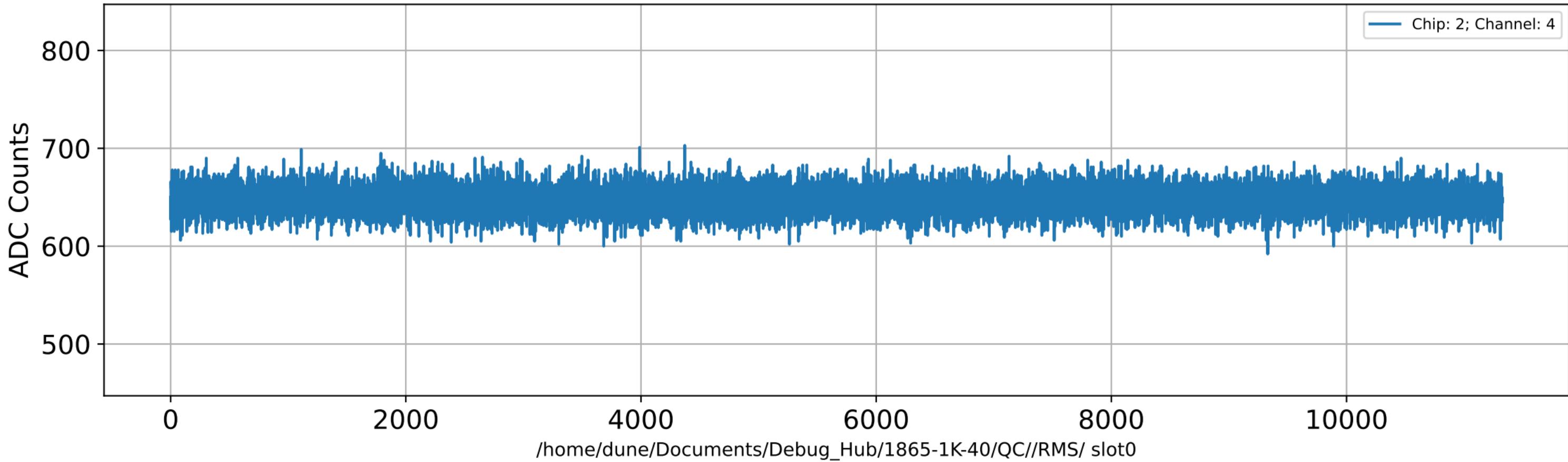
Waveform - Chip: 2; Channel: 3



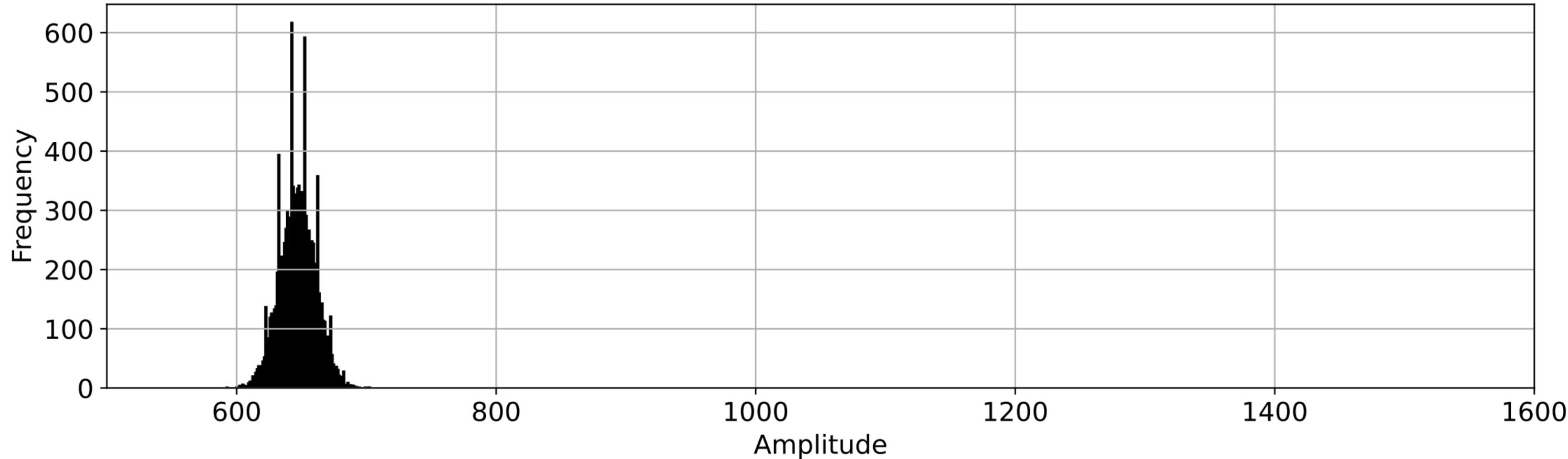
Histogram - Chip: 2; Channel: 3; RMS: 13.98



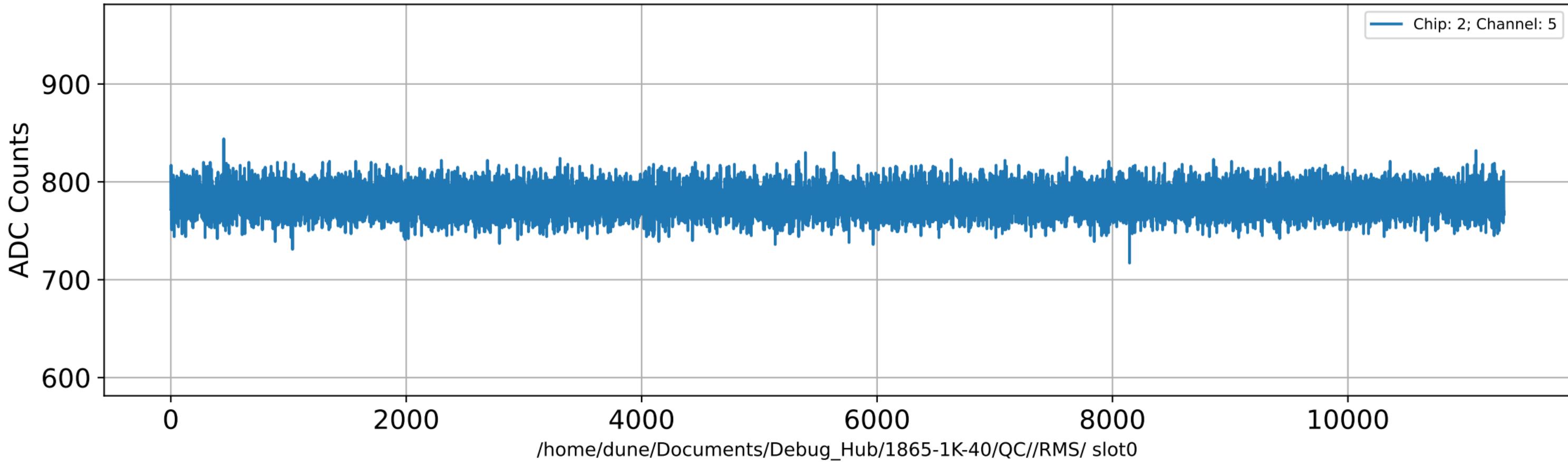
Waveform - Chip: 2; Channel: 4



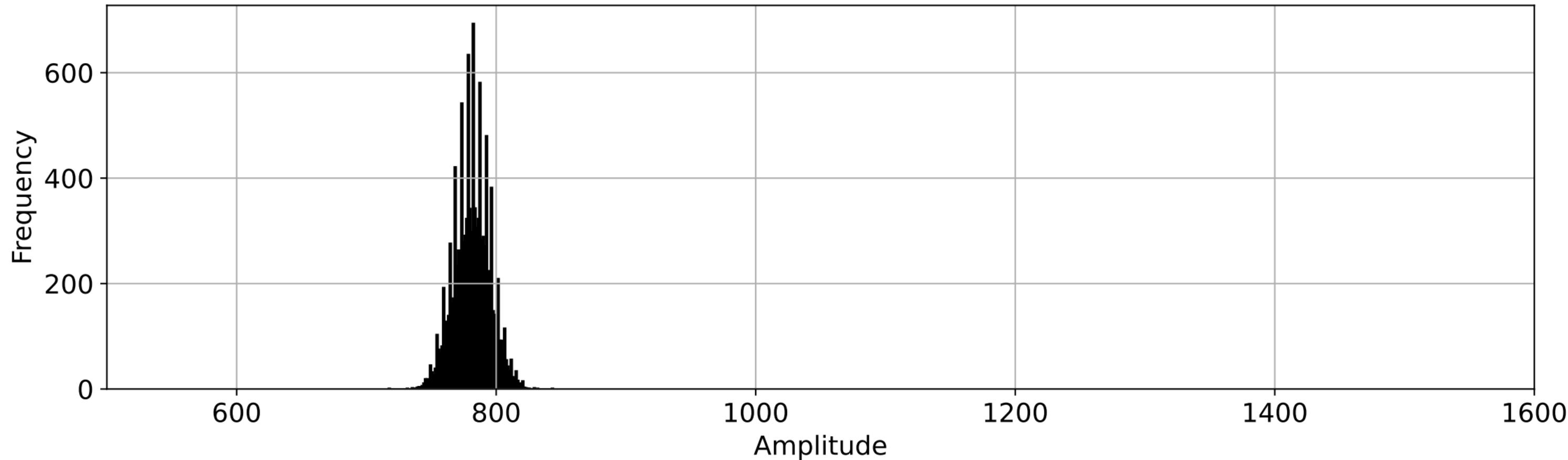
Histogram - Chip: 2; Channel: 4; RMS: 13.83



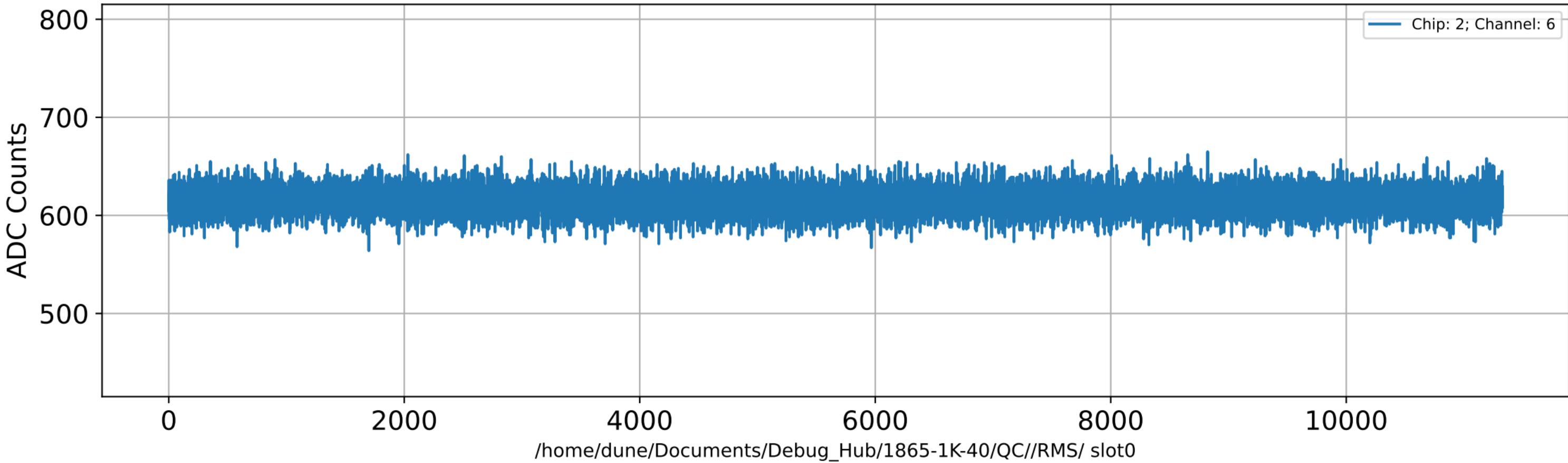
Waveform - Chip: 2; Channel: 5



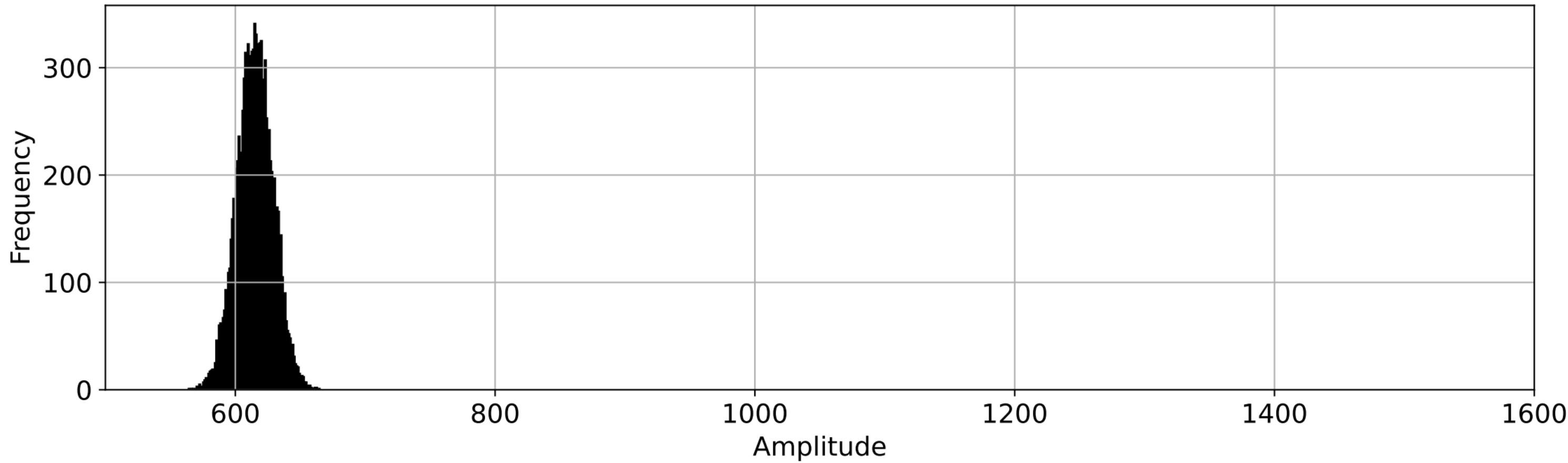
Histogram - Chip: 2; Channel: 5; RMS: 13.67



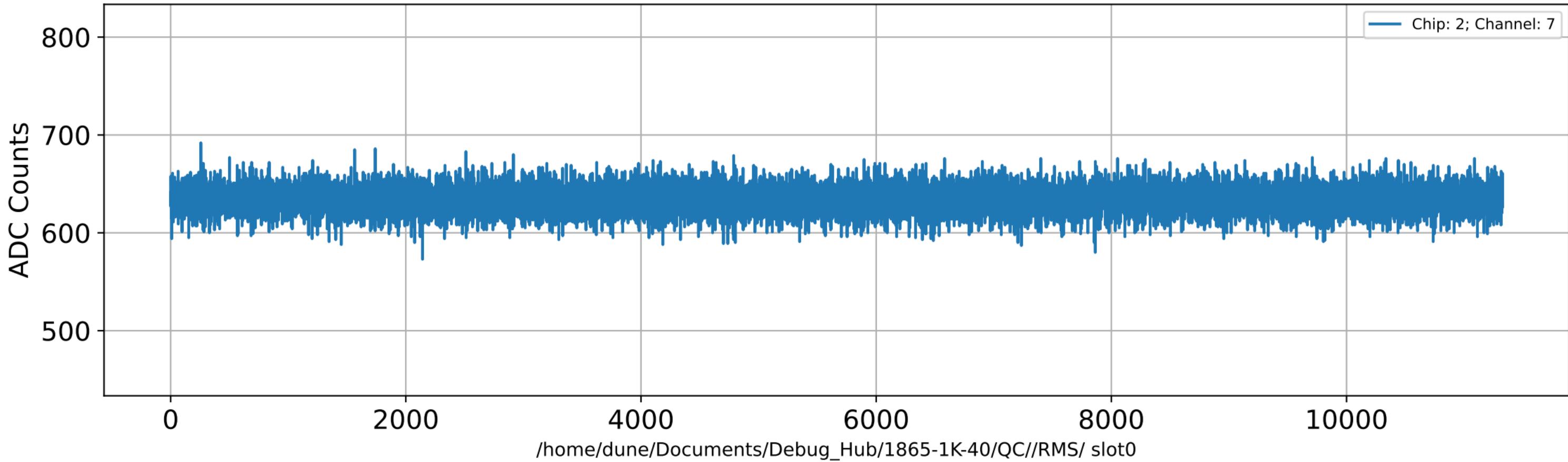
Waveform - Chip: 2; Channel: 6



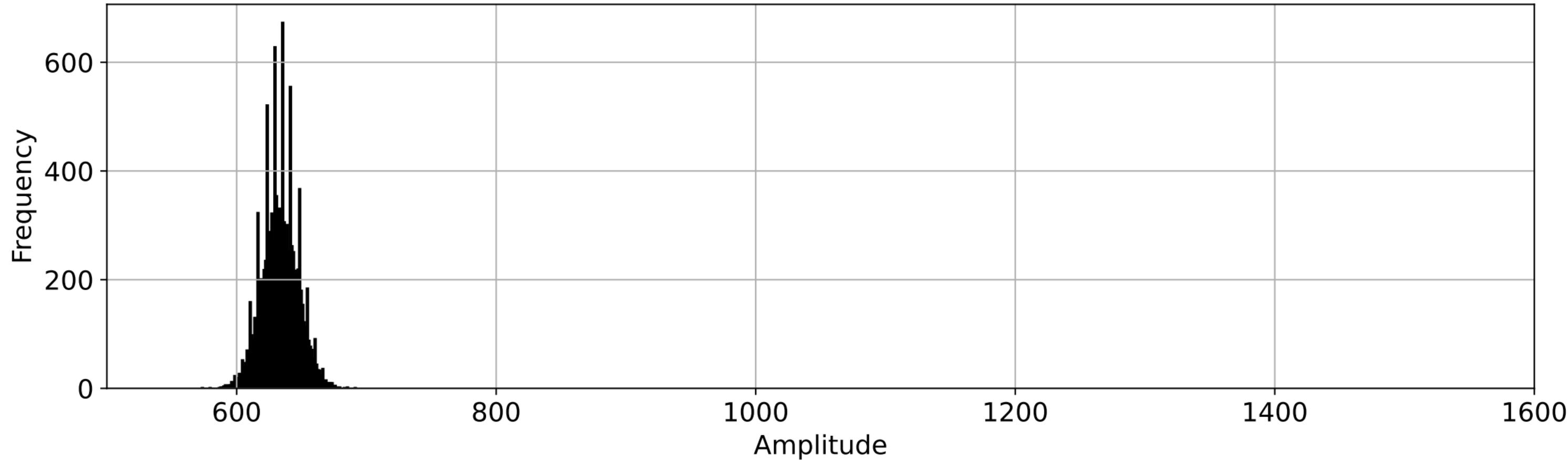
Histogram - Chip: 2; Channel: 6; RMS: 13.73



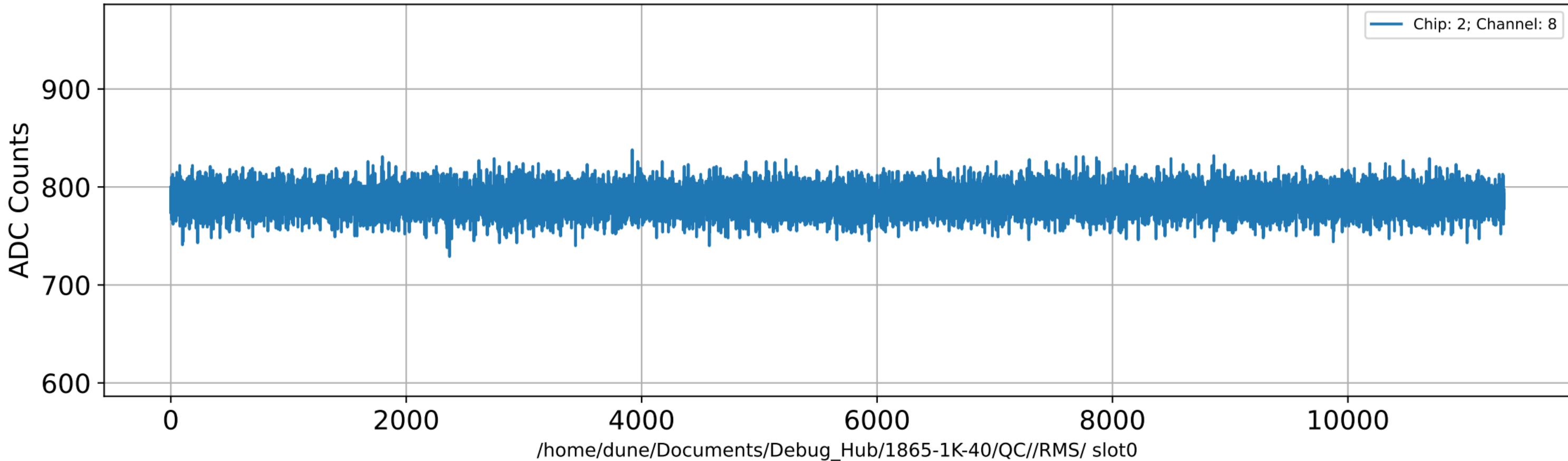
Waveform - Chip: 2; Channel: 7



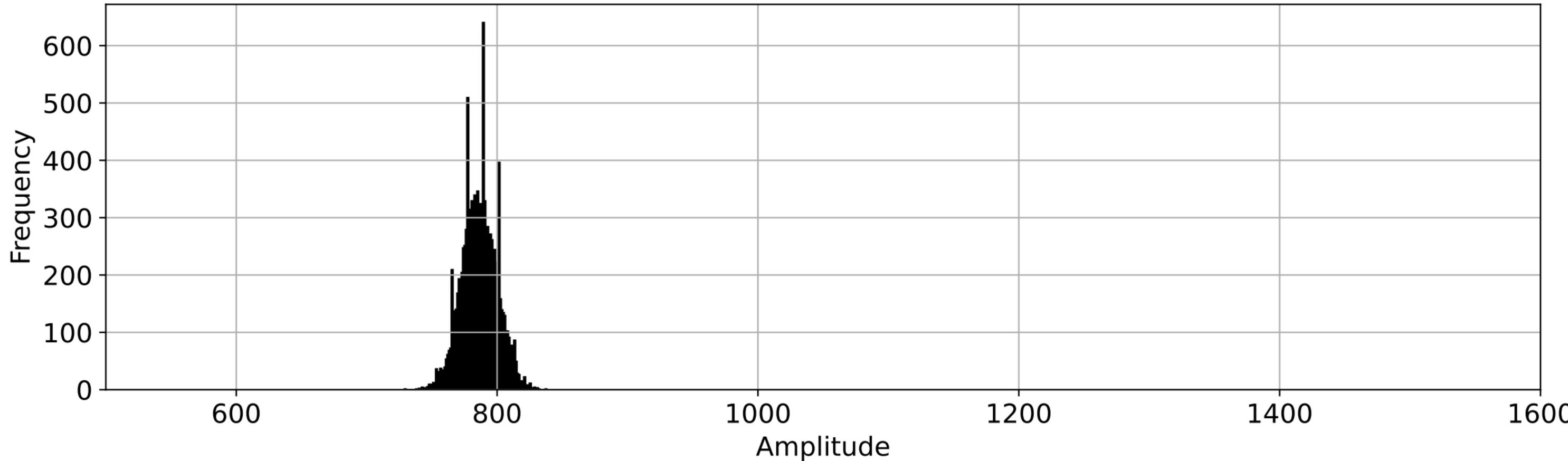
Histogram - Chip: 2; Channel: 7; RMS: 13.75



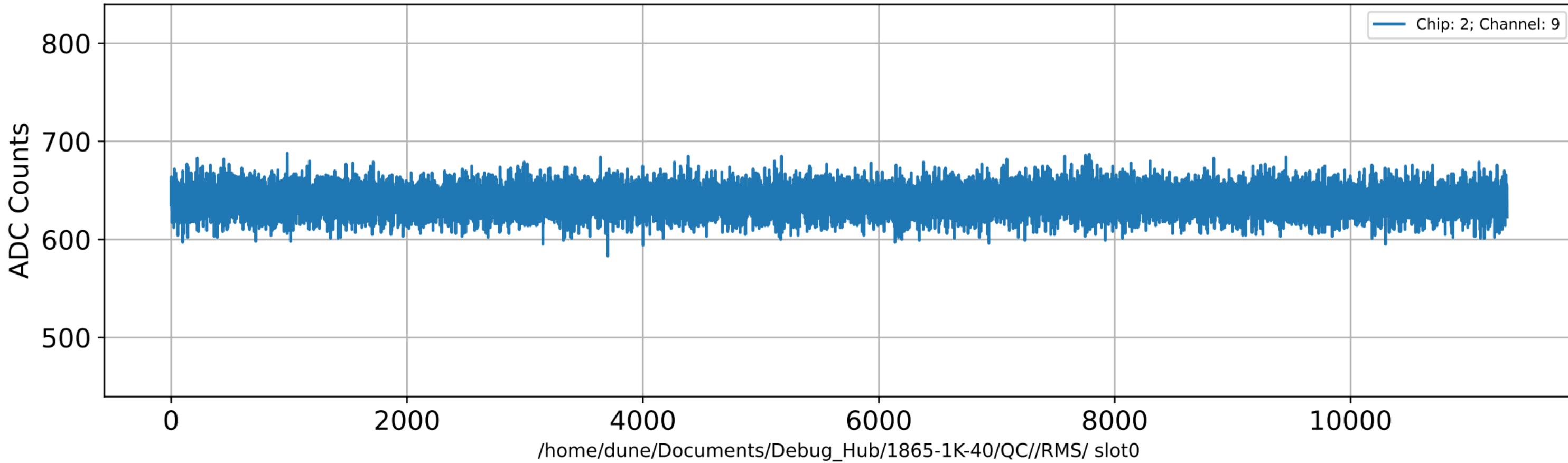
Waveform - Chip: 2; Channel: 8



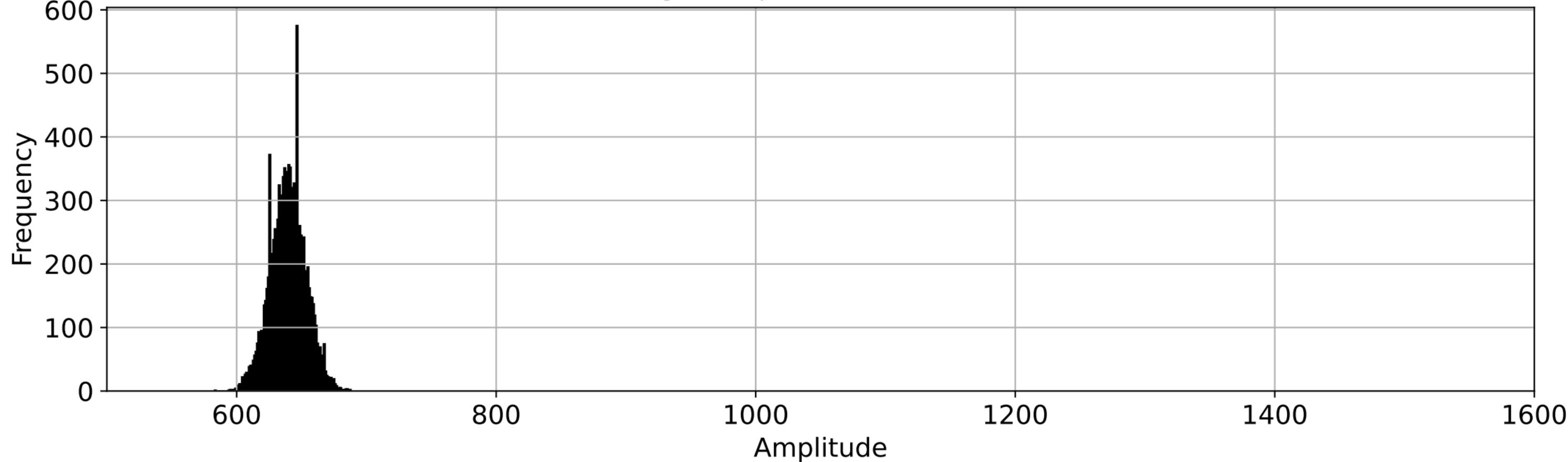
Histogram - Chip: 2; Channel: 8; RMS: 13.5



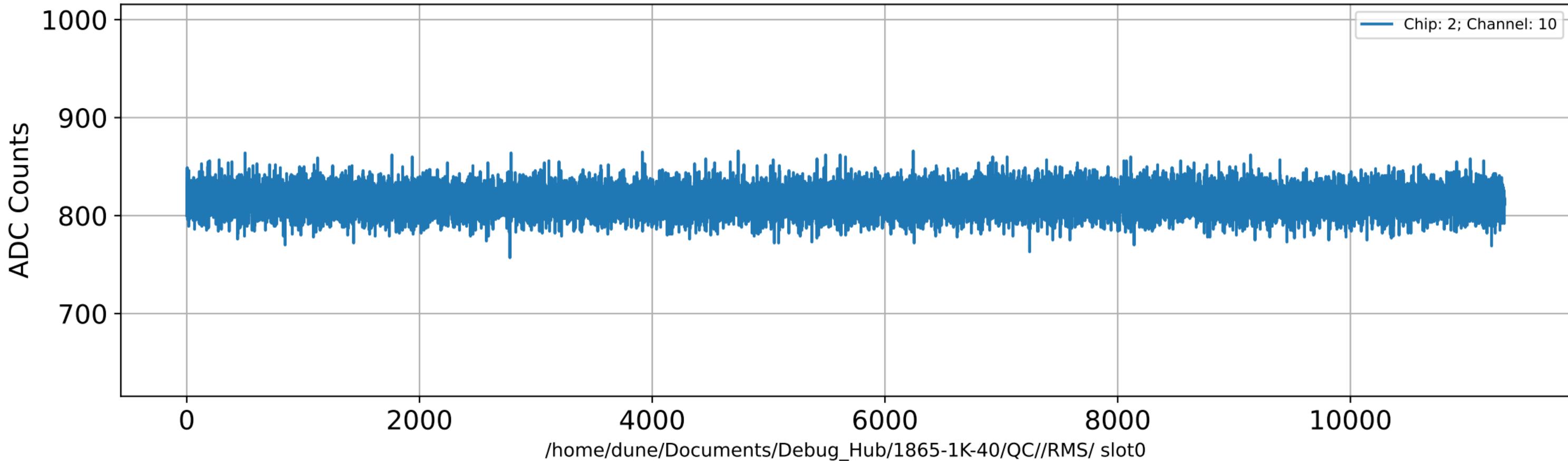
Waveform - Chip: 2; Channel: 9



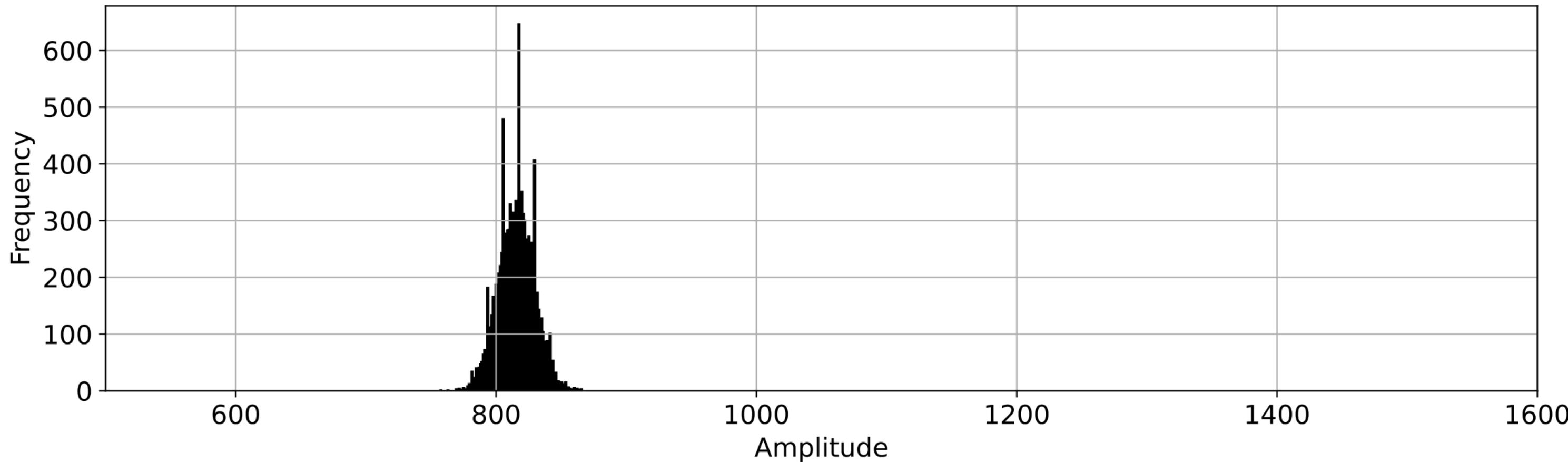
Histogram - Chip: 2; Channel: 9; RMS: 13.59



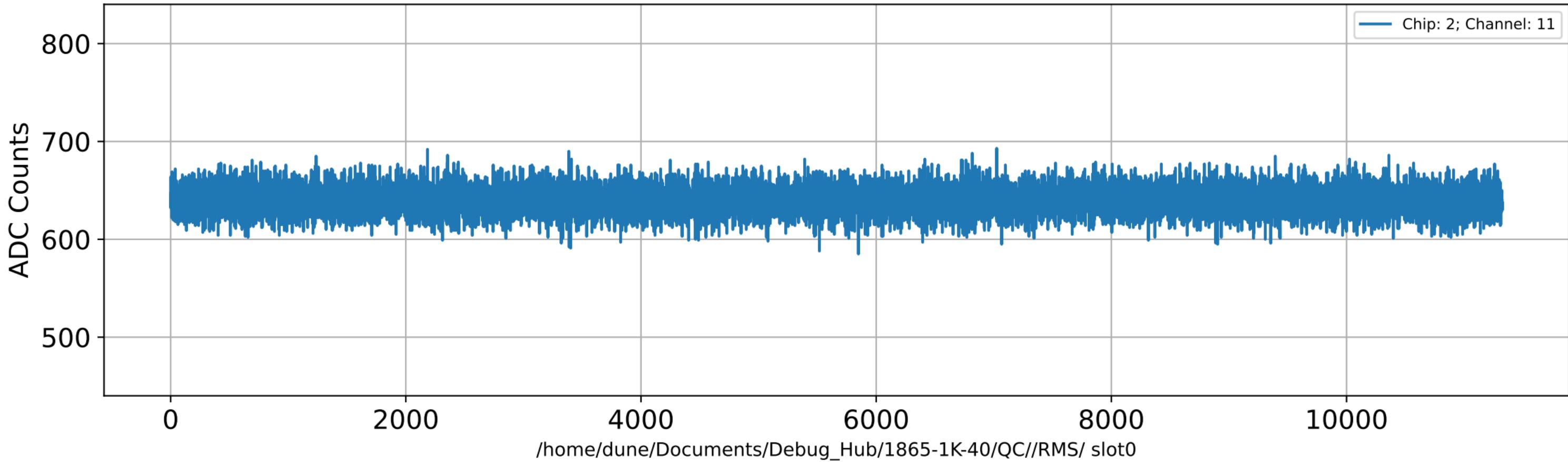
Waveform - Chip: 2; Channel: 10



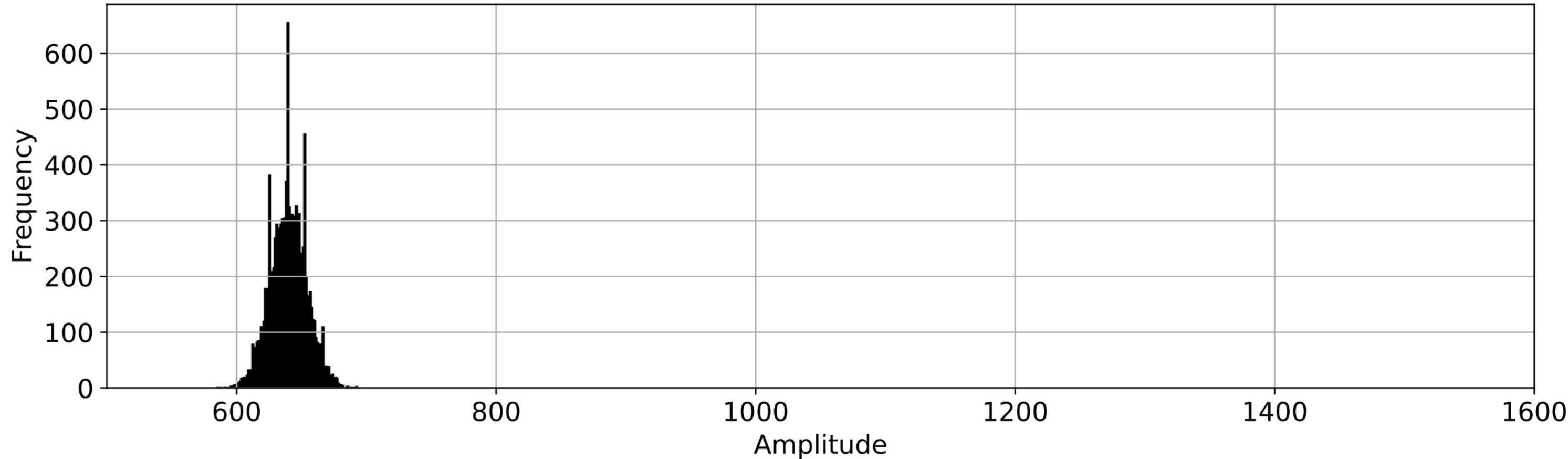
Histogram - Chip: 2; Channel: 10; RMS: 13.77



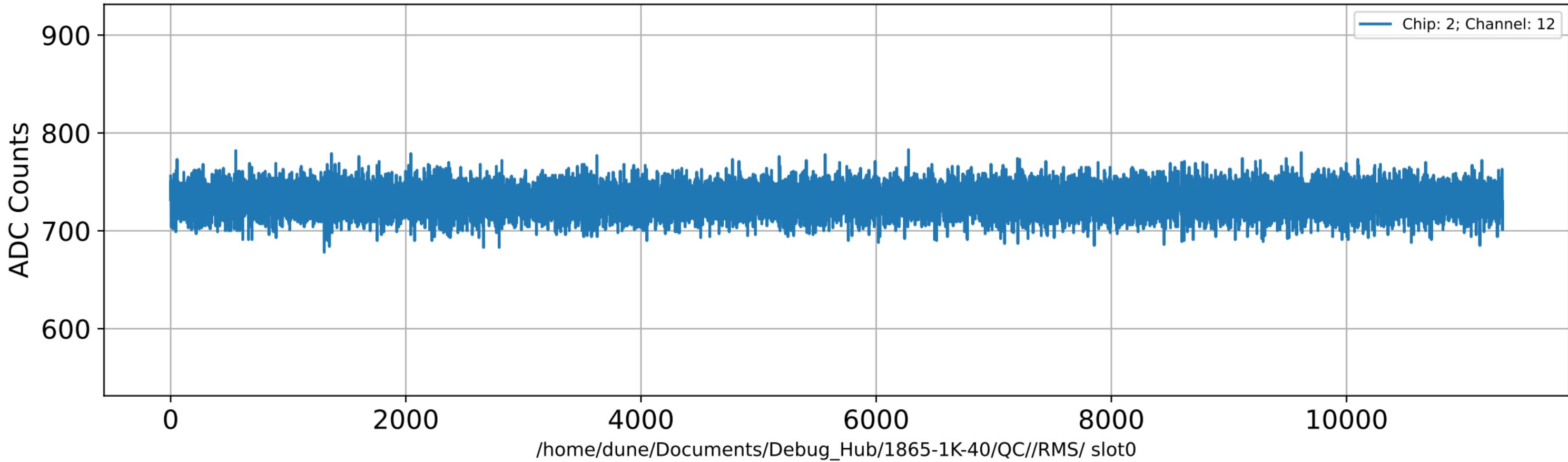
Waveform - Chip: 2; Channel: 11



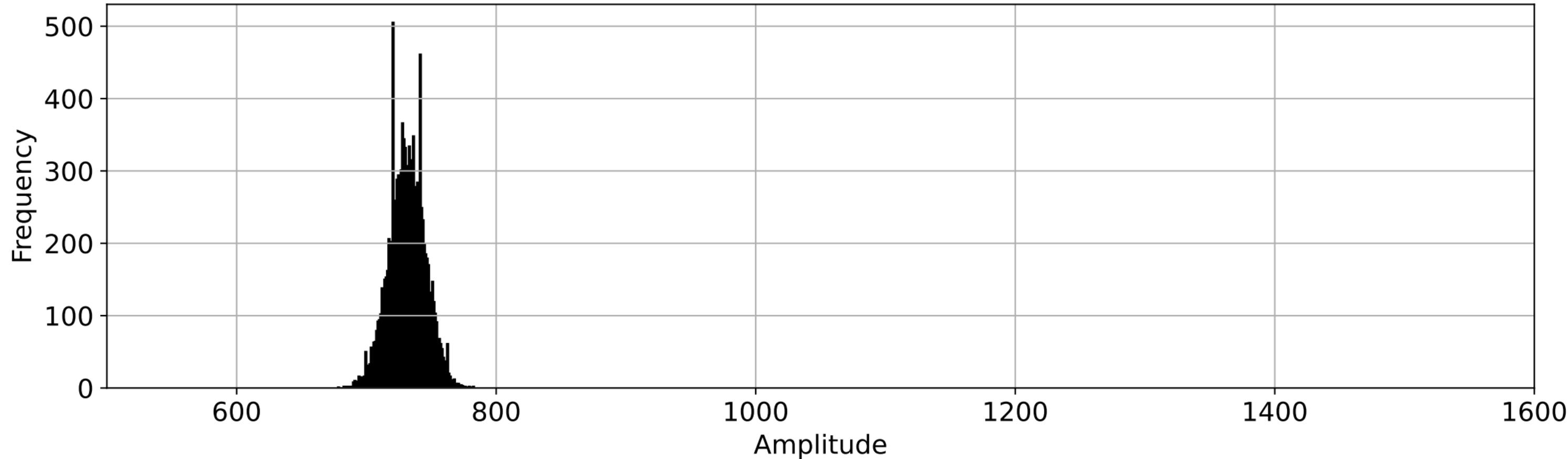
Histogram - Chip: 2; Channel: 11; RMS: 13.92



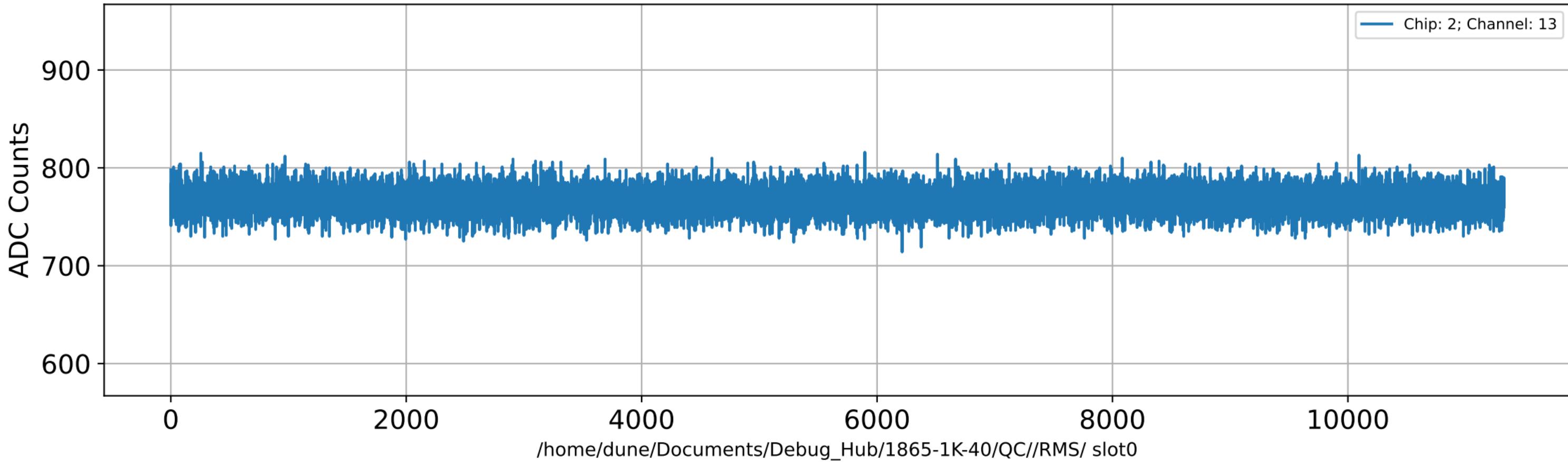
Waveform - Chip: 2; Channel: 12



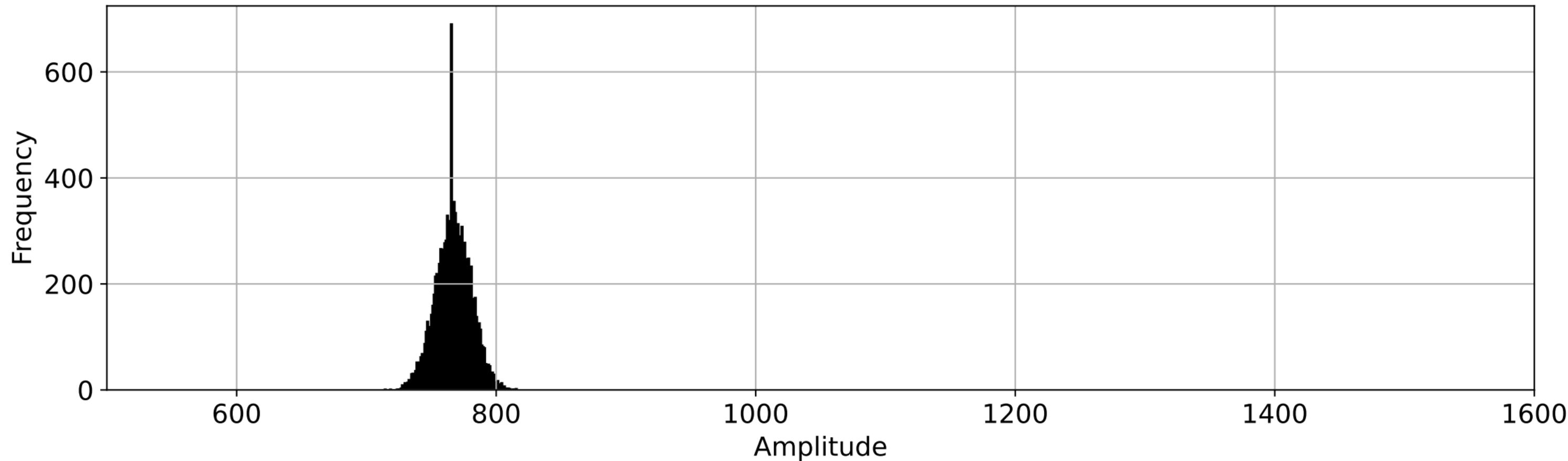
Histogram - Chip: 2; Channel: 12; RMS: 13.91



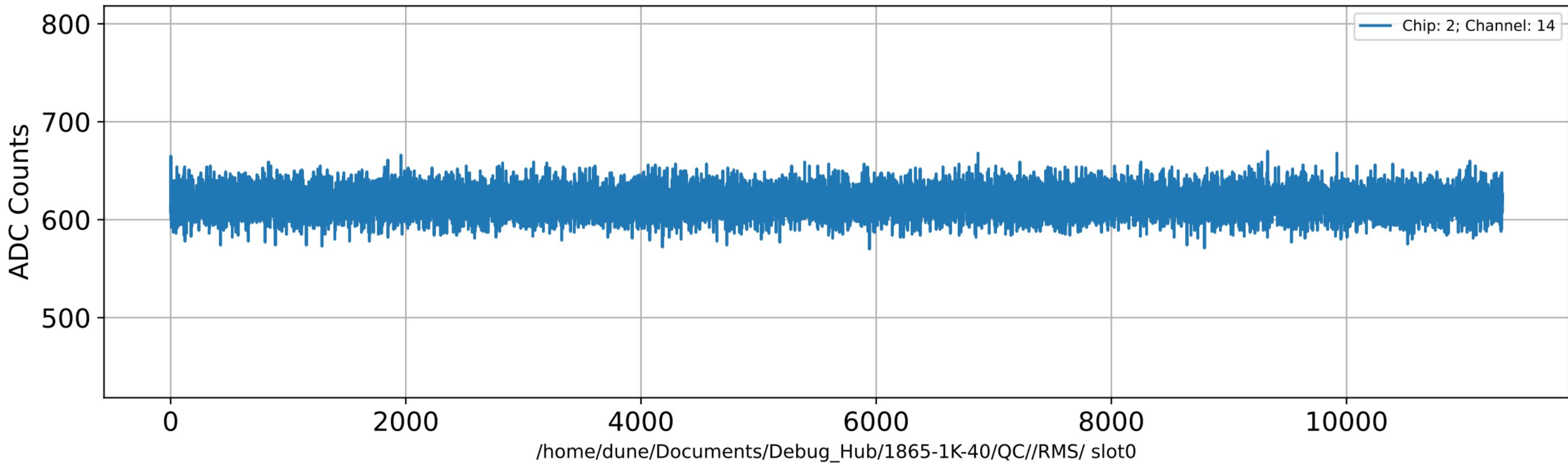
Waveform - Chip: 2; Channel: 13



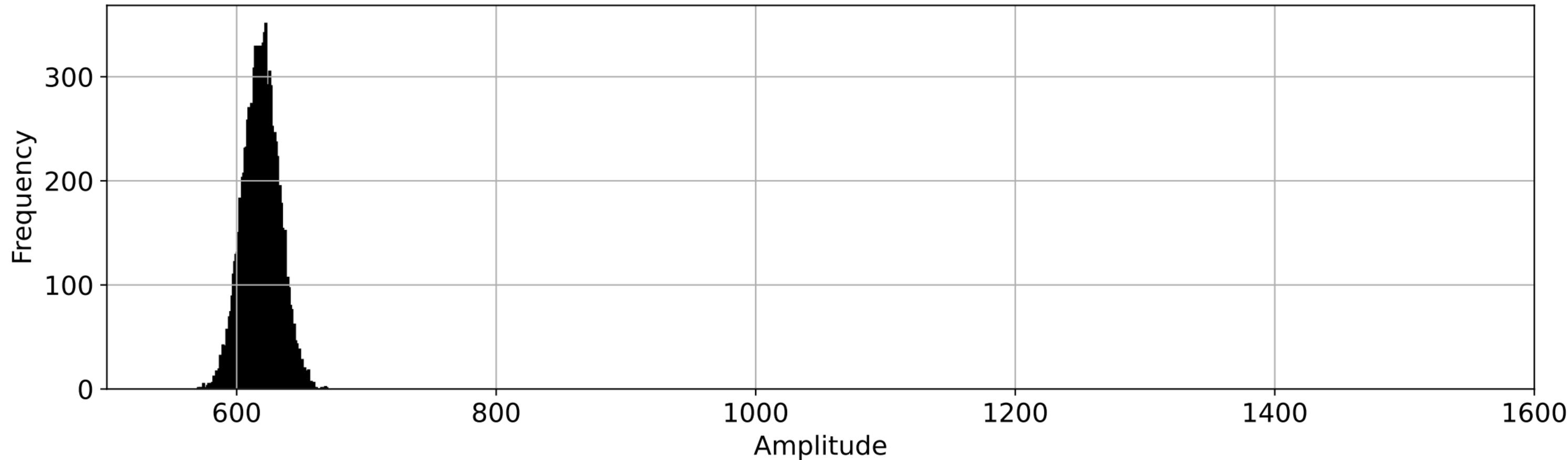
Histogram - Chip: 2; Channel: 13; RMS: 13.58



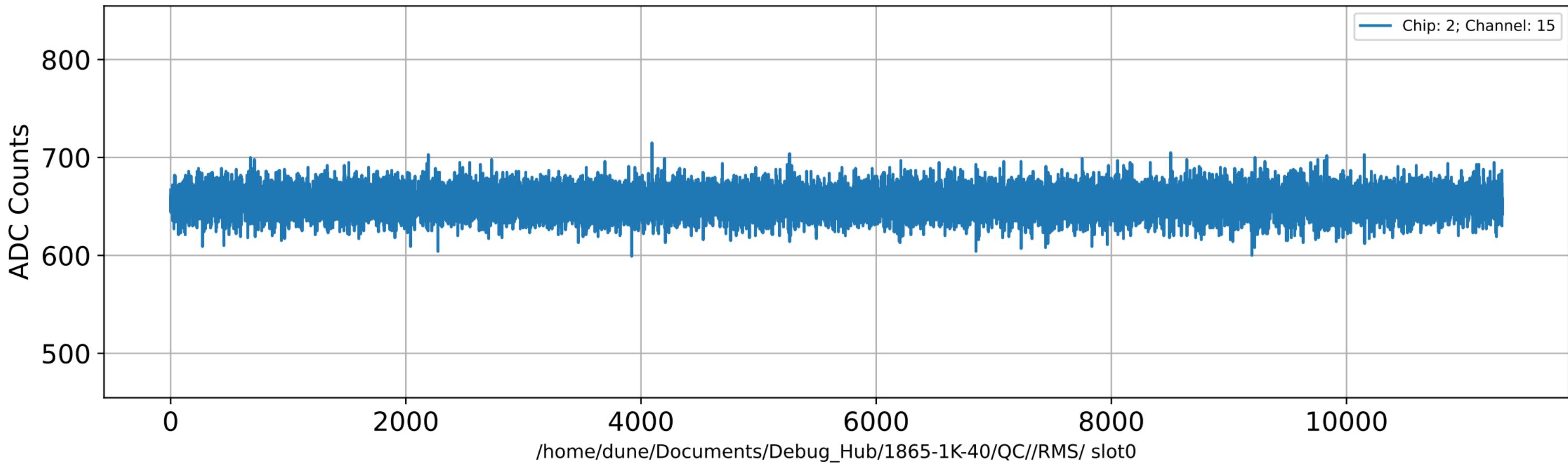
Waveform - Chip: 2; Channel: 14



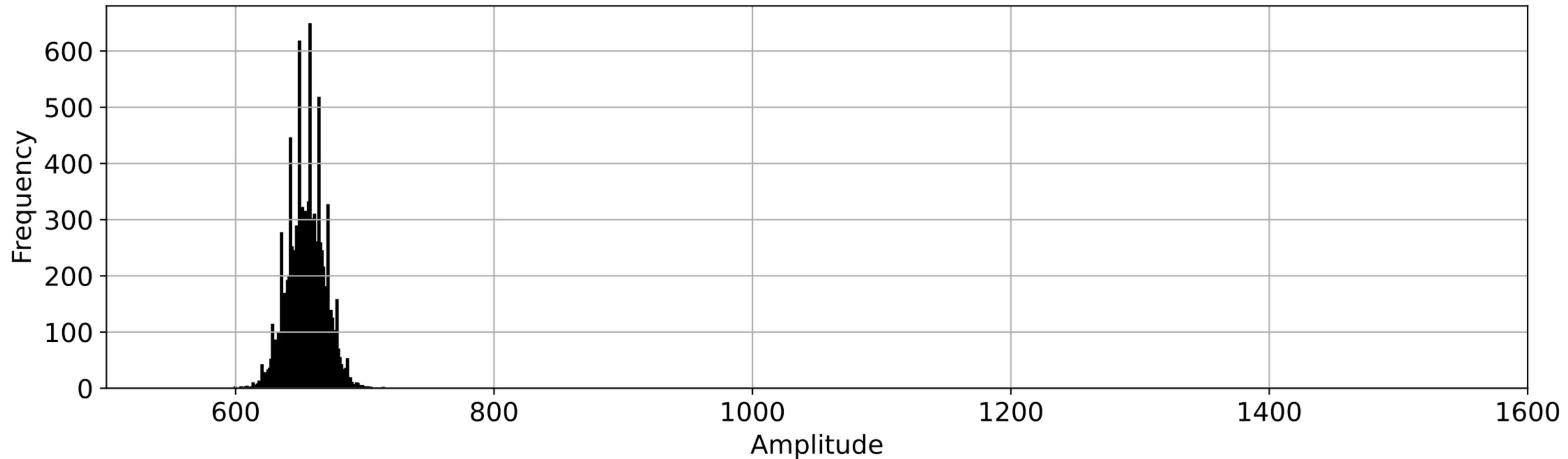
Histogram - Chip: 2; Channel: 14; RMS: 13.76



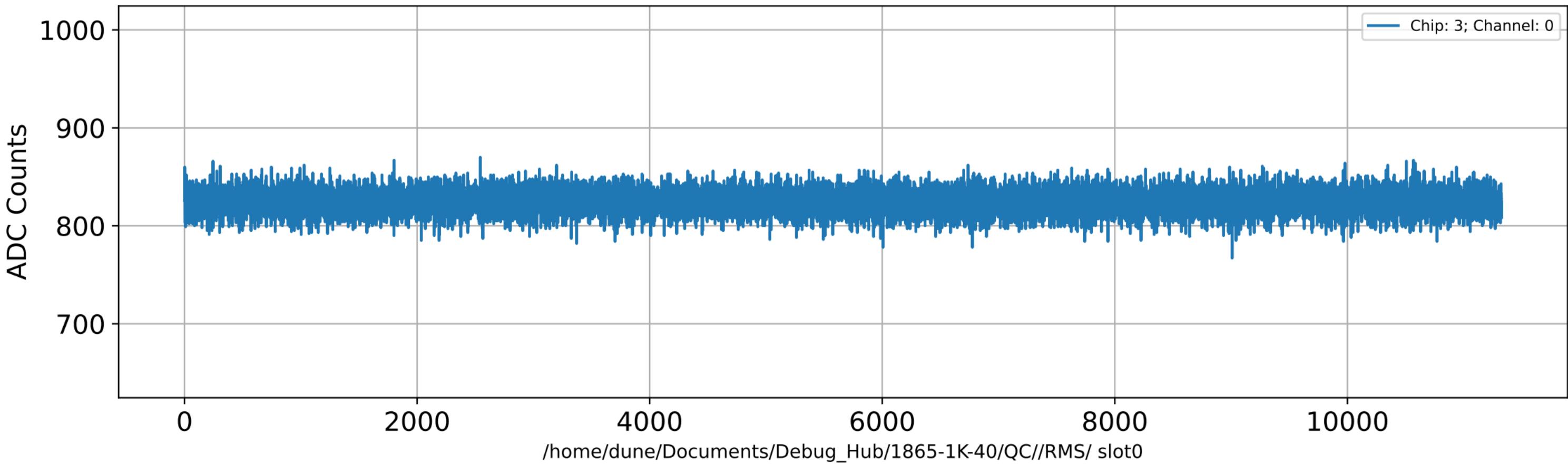
Waveform - Chip: 2; Channel: 15



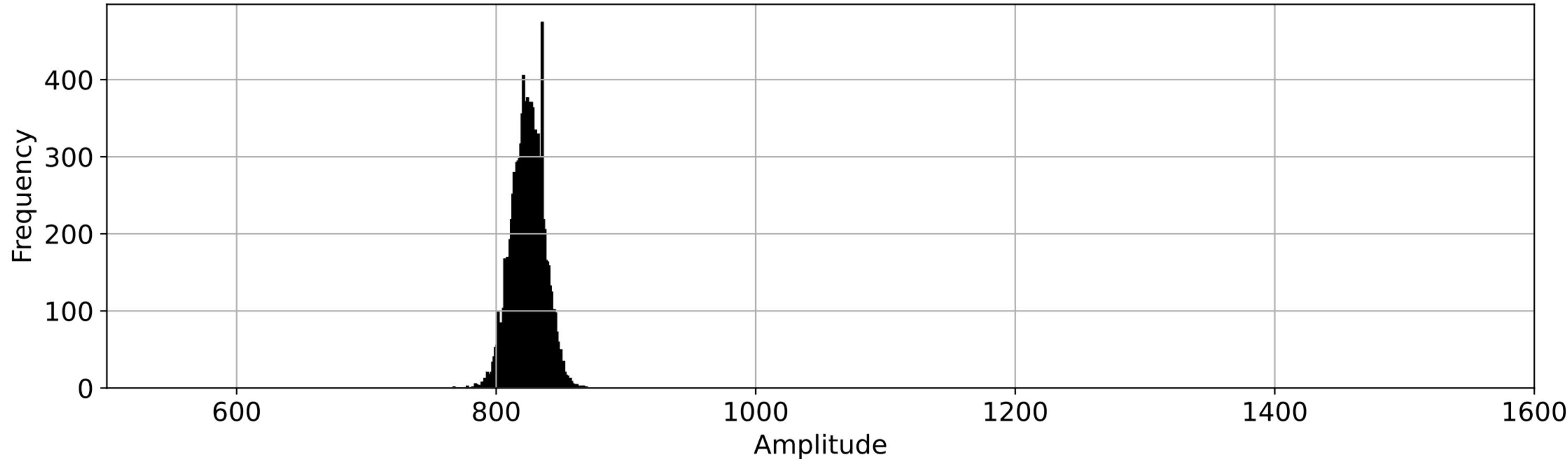
Histogram - Chip: 2; Channel: 15; RMS: 13.94



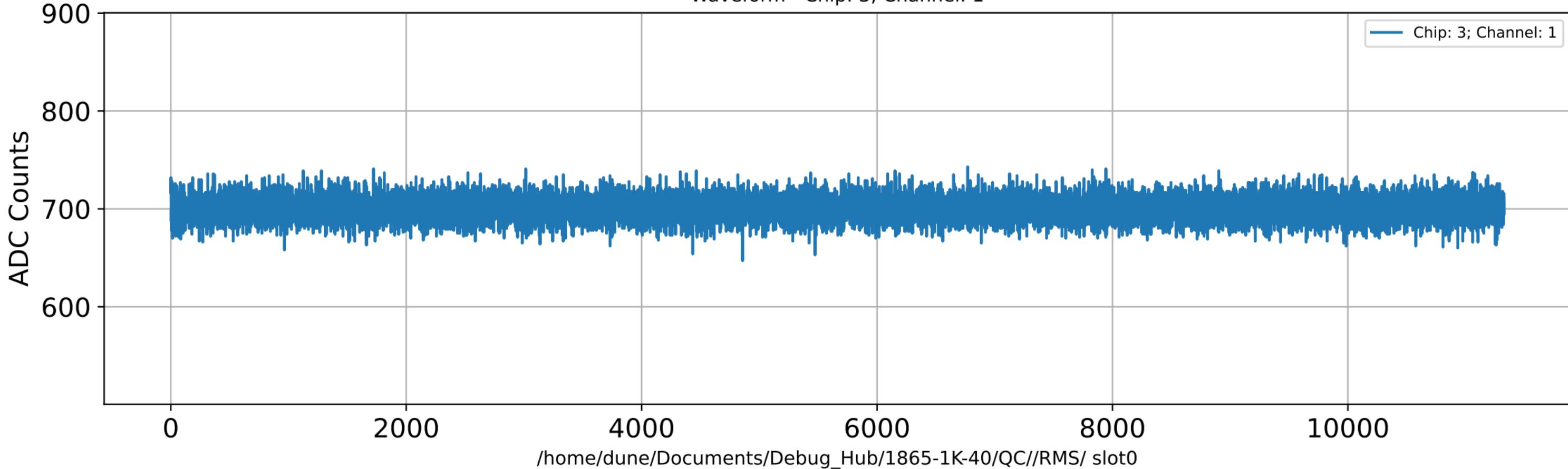
Waveform - Chip: 3; Channel: 0



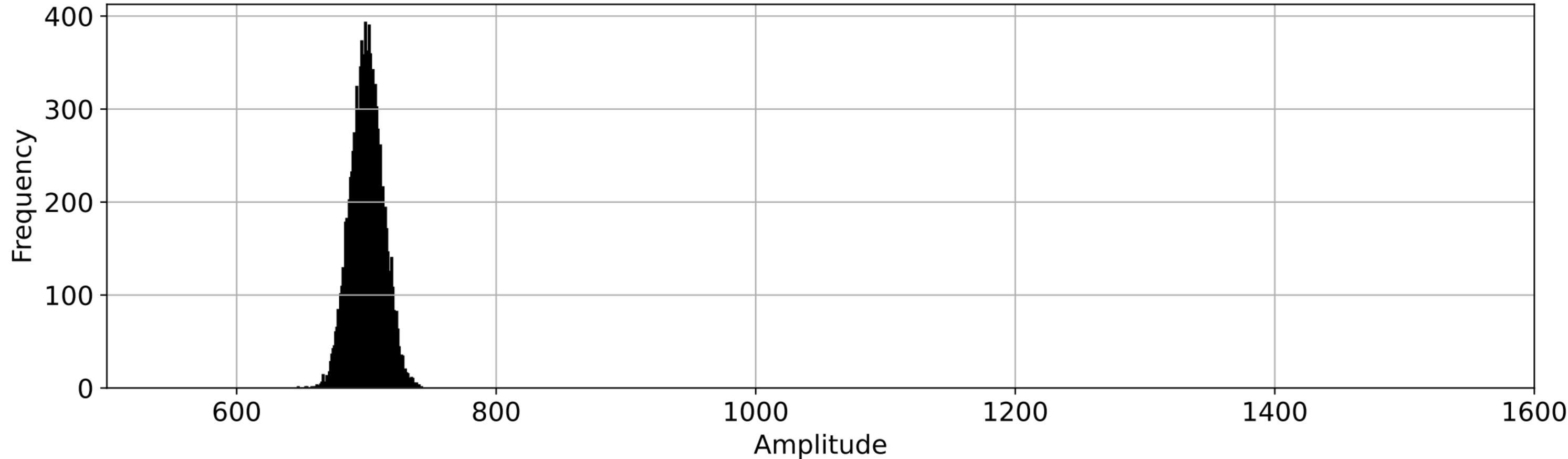
Histogram - Chip: 3; Channel: 0; RMS: 12.17



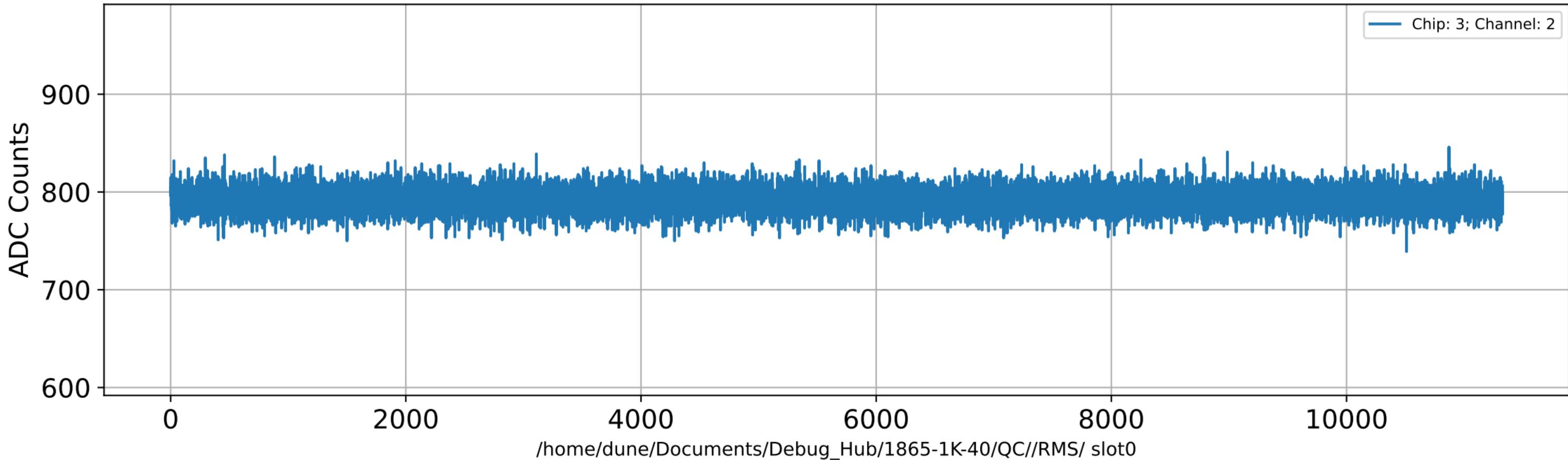
Waveform - Chip: 3; Channel: 1



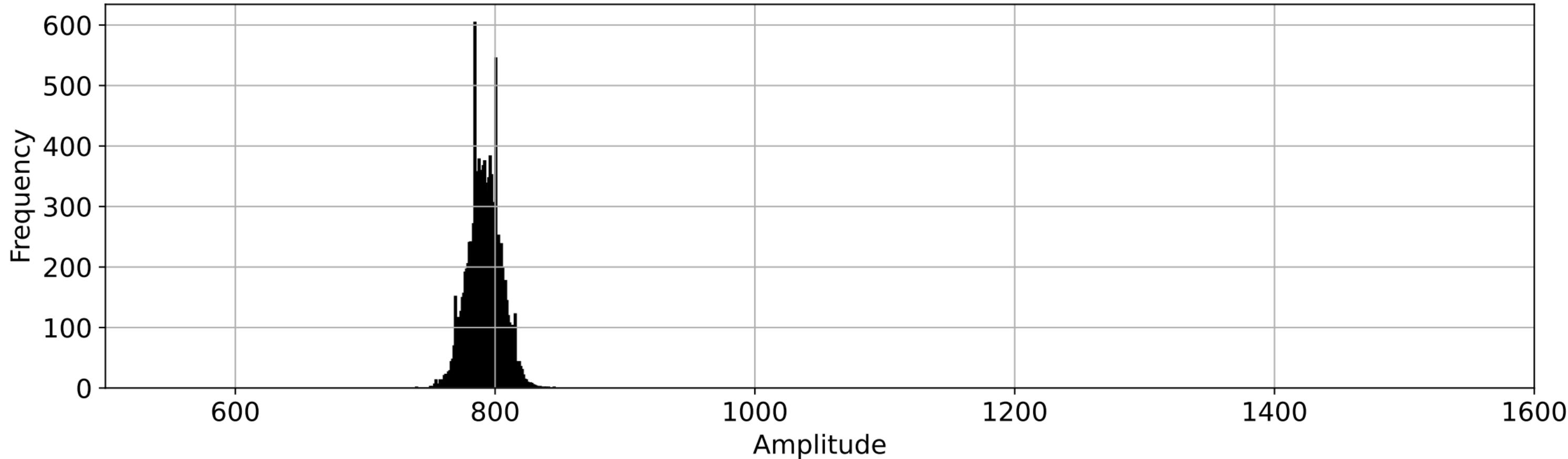
Histogram - Chip: 3; Channel: 1; RMS: 12.29



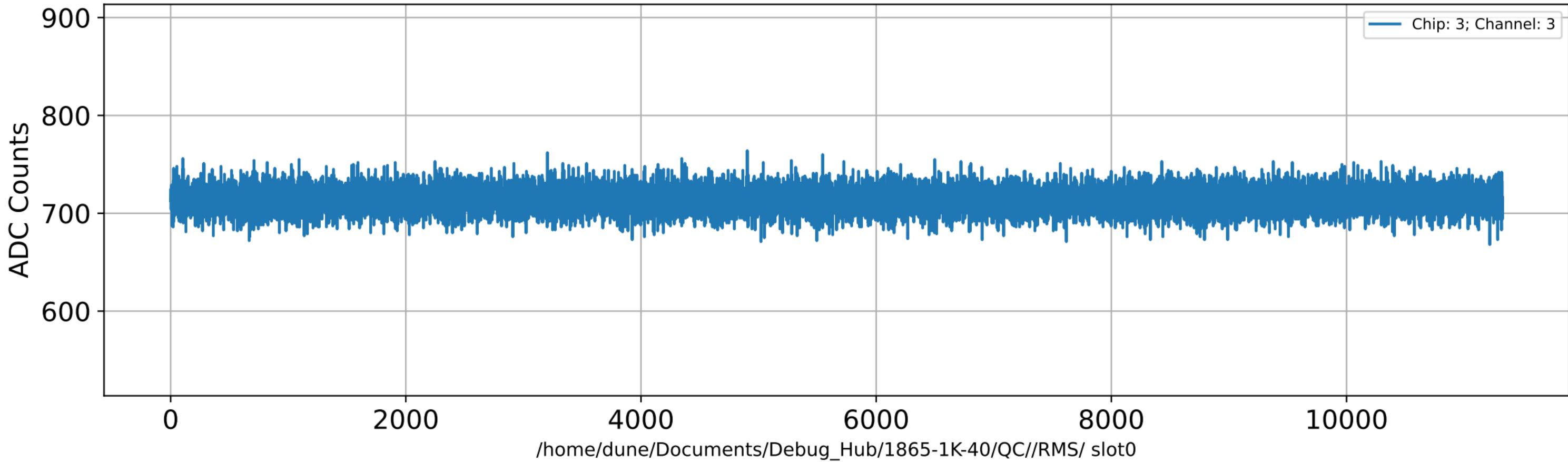
Waveform - Chip: 3; Channel: 2



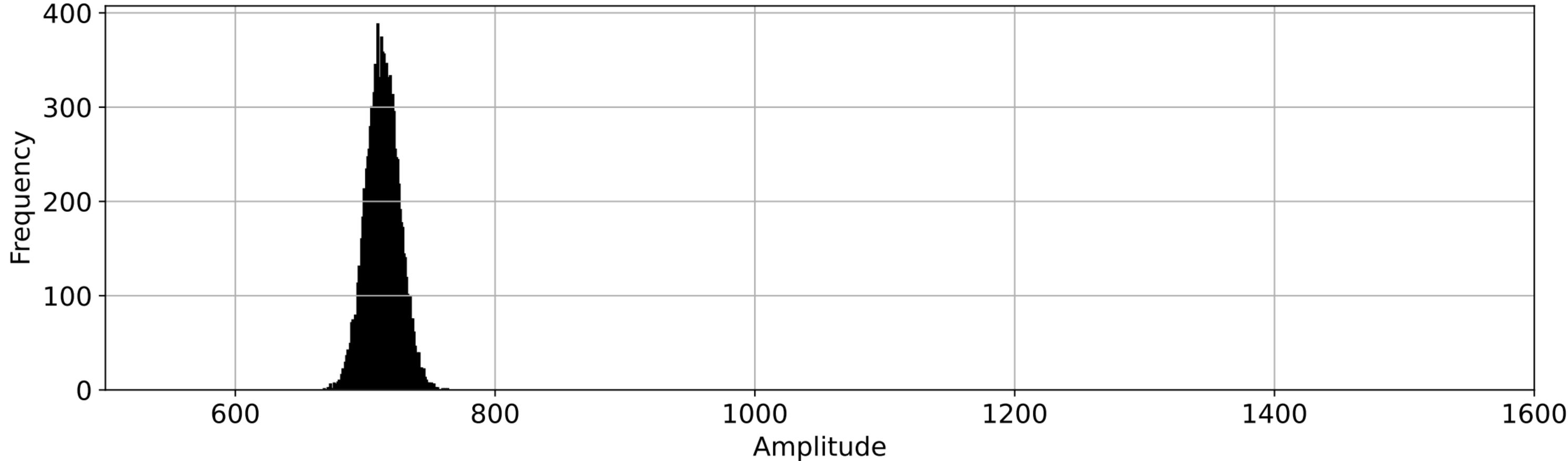
Histogram - Chip: 3; Channel: 2; RMS: 12.52



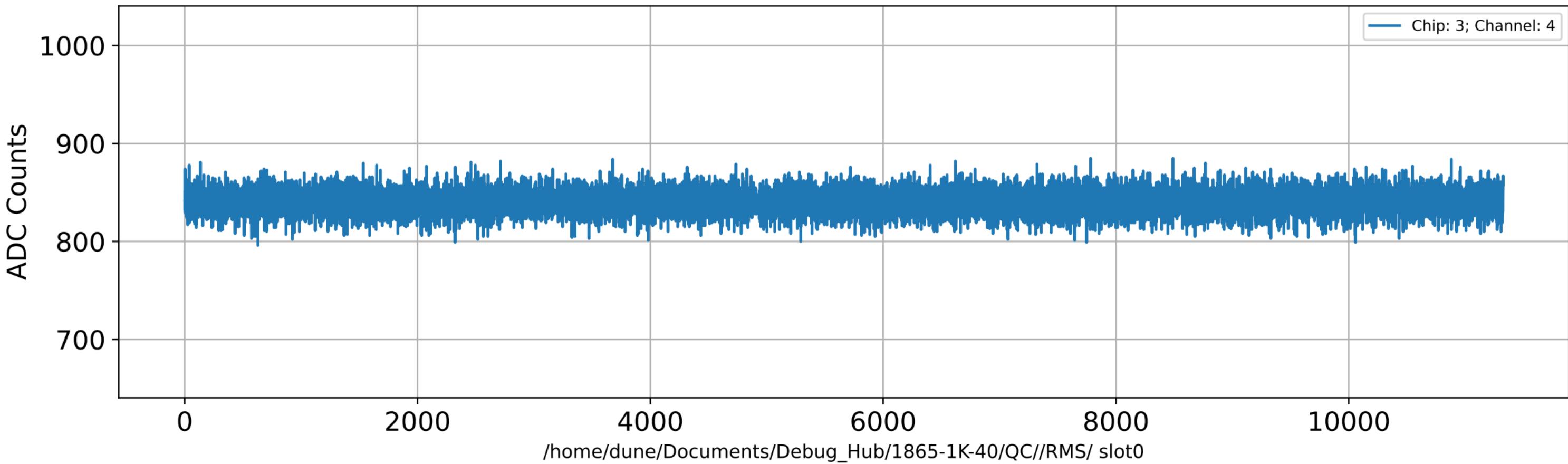
Waveform - Chip: 3; Channel: 3



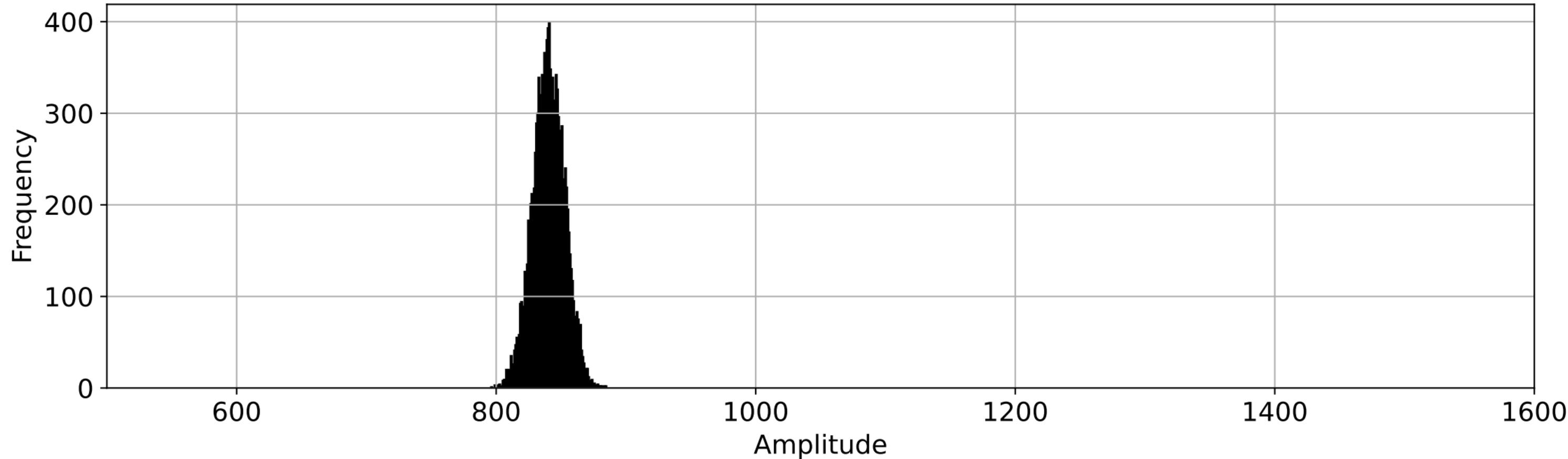
Histogram - Chip: 3; Channel: 3; RMS: 12.64



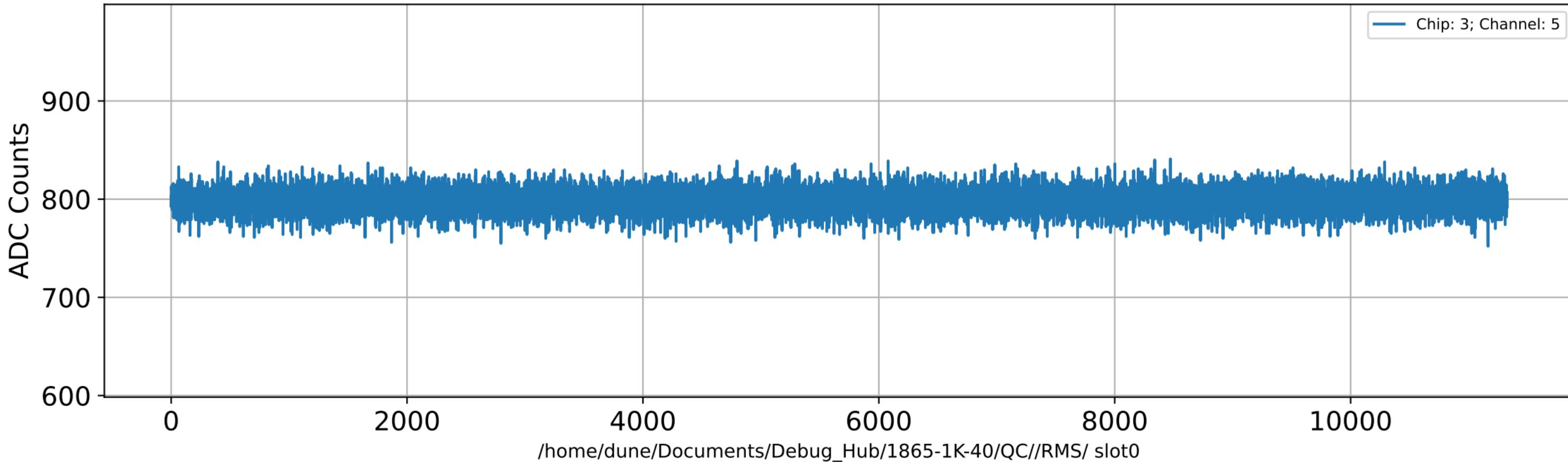
Waveform - Chip: 3; Channel: 4



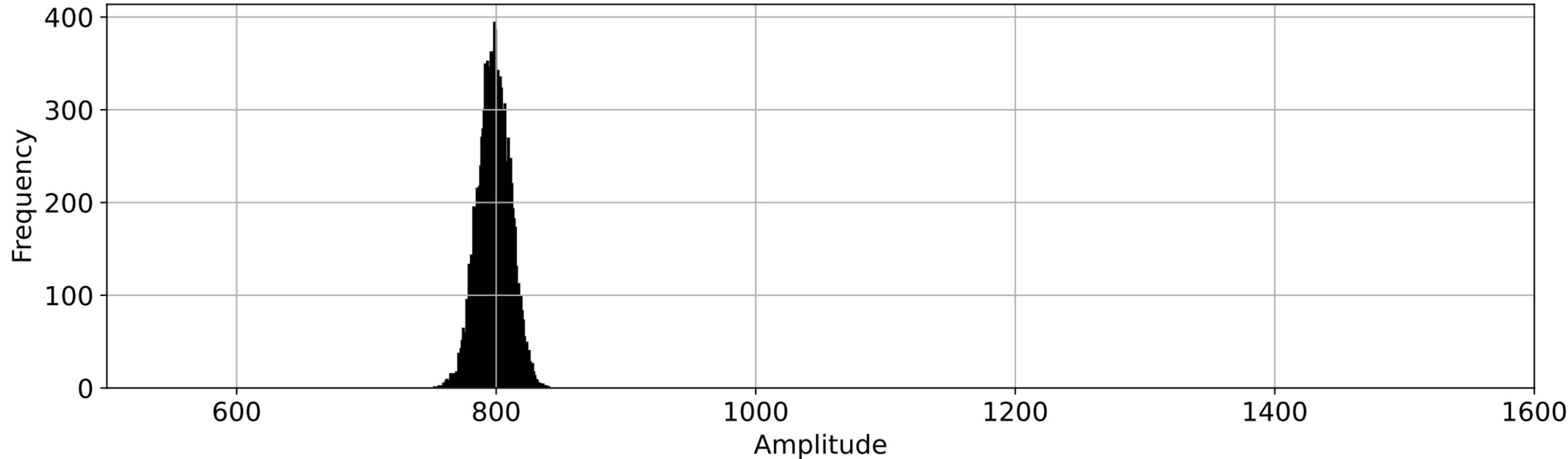
Histogram - Chip: 3; Channel: 4; RMS: 12.22



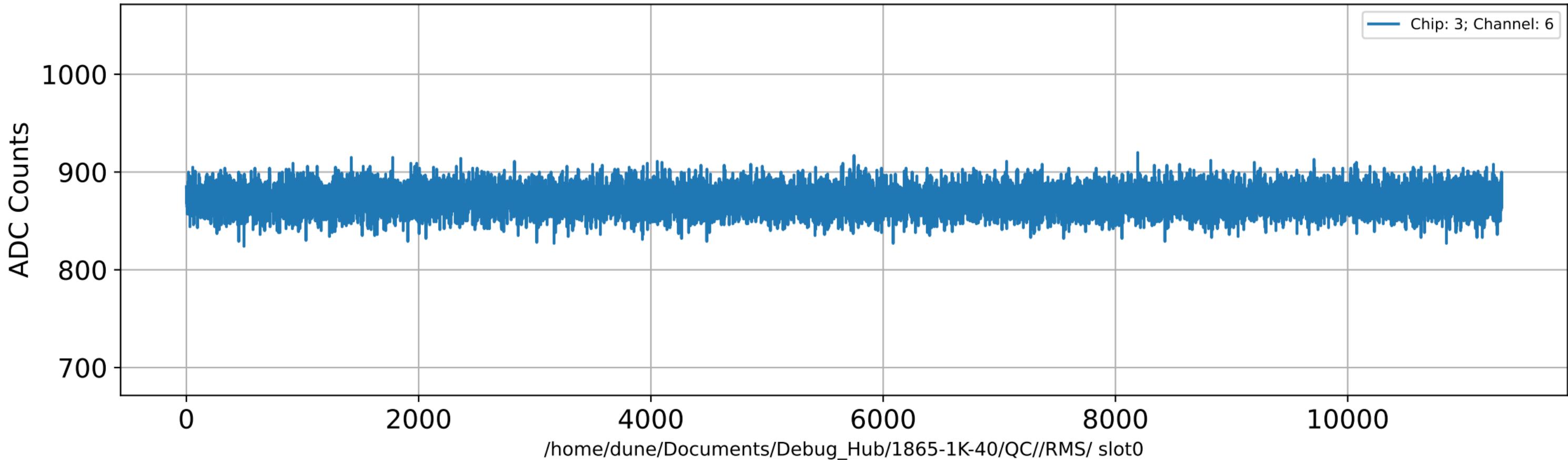
Waveform - Chip: 3; Channel: 5



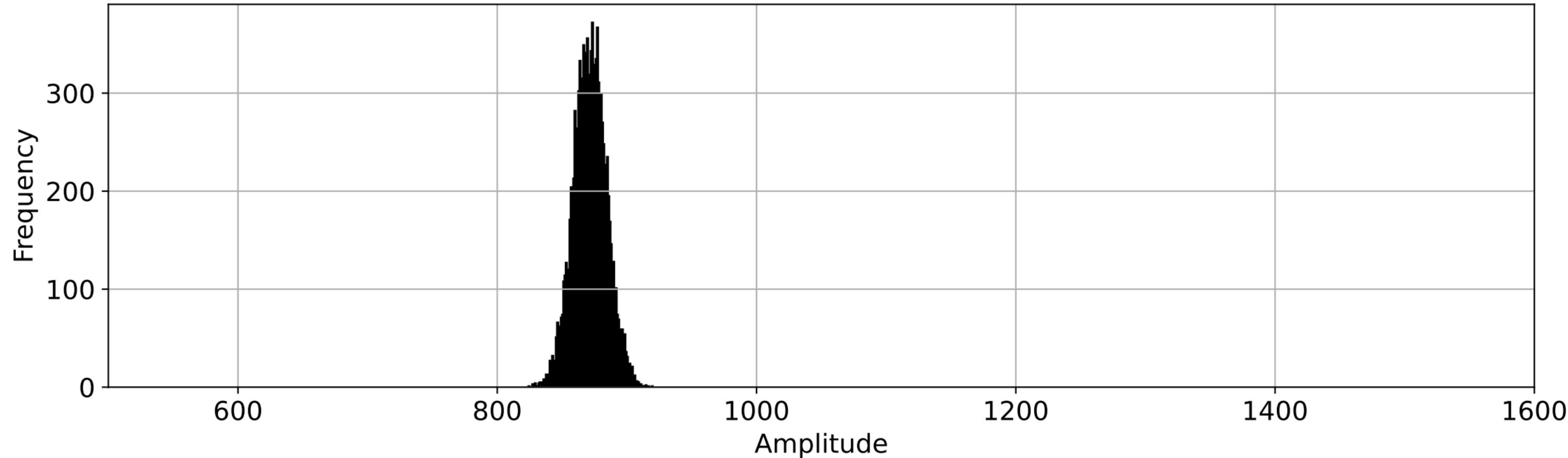
Histogram - Chip: 3; Channel: 5; RMS: 12.38



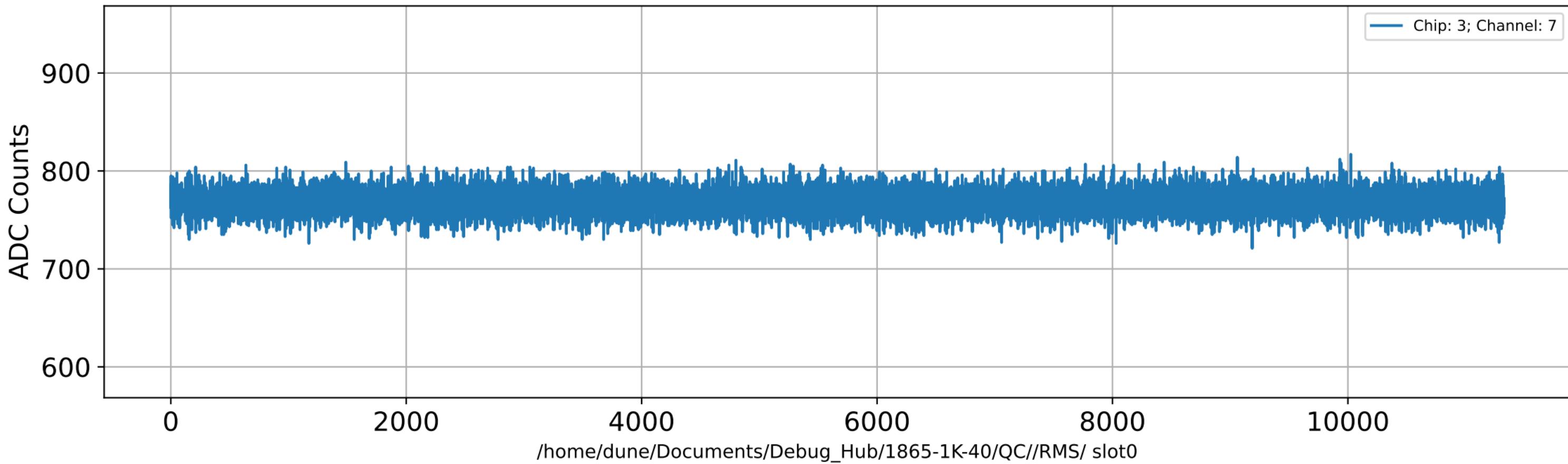
Waveform - Chip: 3; Channel: 6



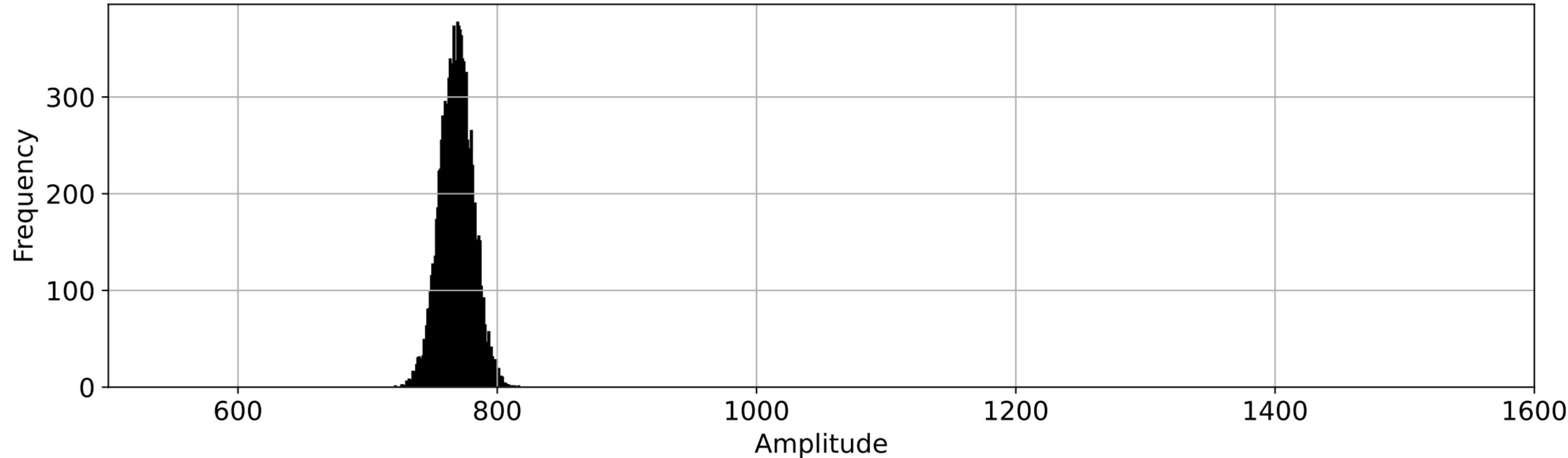
Histogram - Chip: 3; Channel: 6; RMS: 12.74



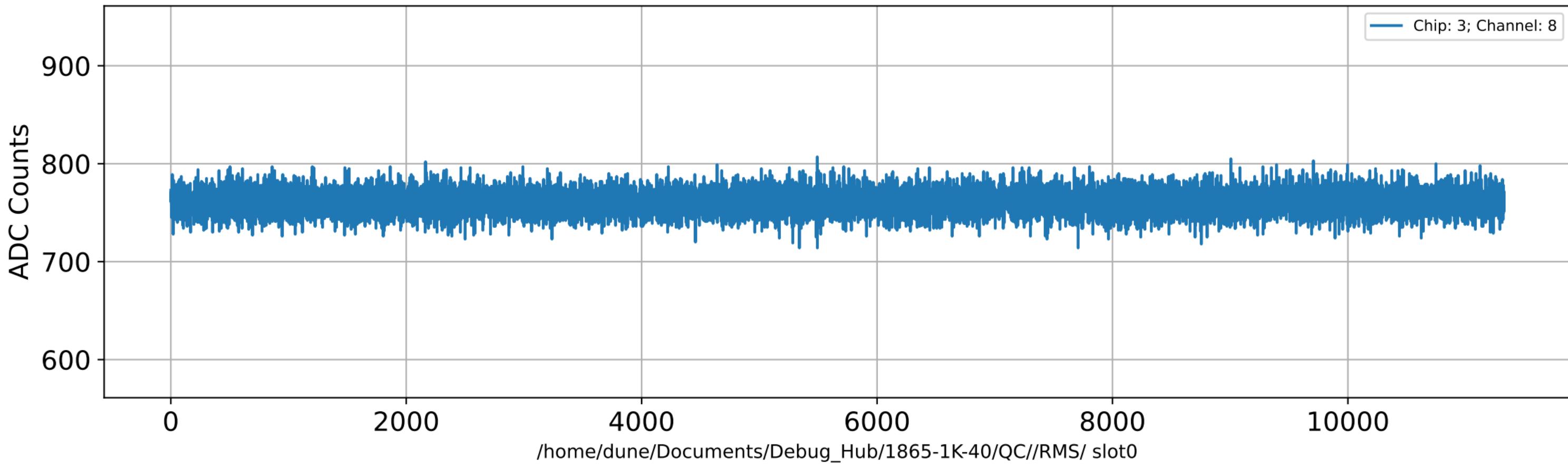
Waveform - Chip: 3; Channel: 7



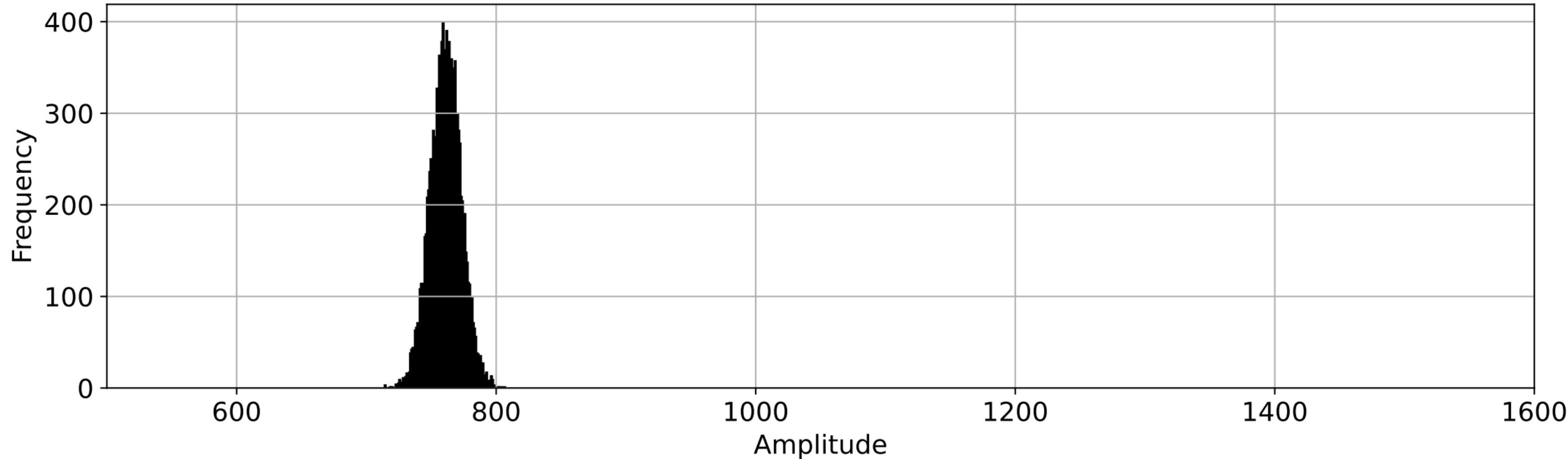
Histogram - Chip: 3; Channel: 7; RMS: 12.5



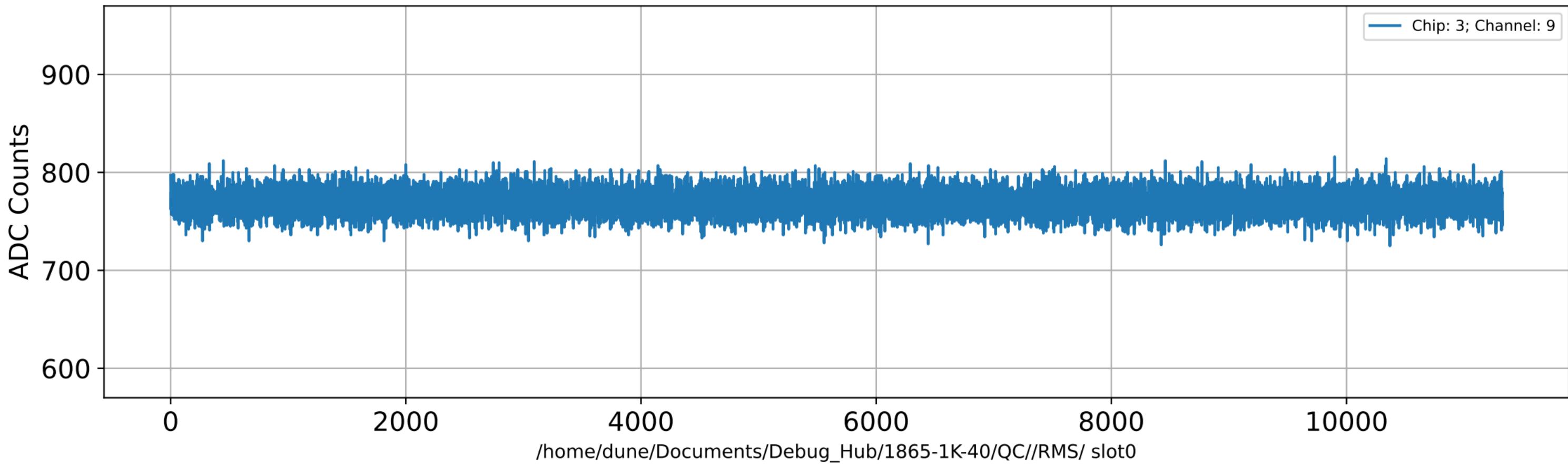
Waveform - Chip: 3; Channel: 8



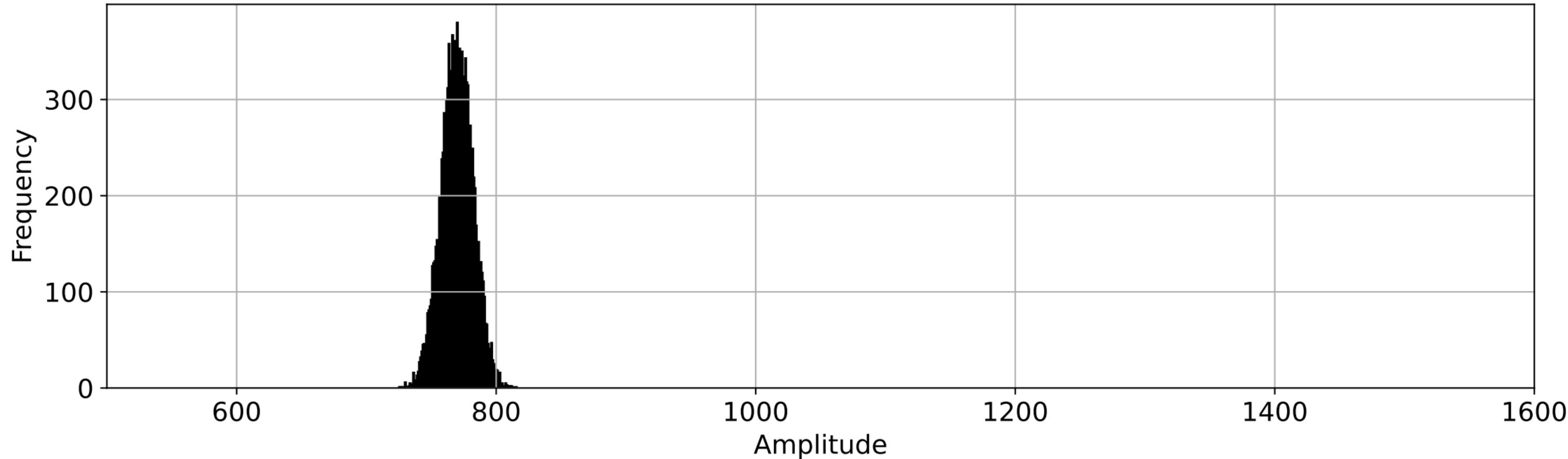
Histogram - Chip: 3; Channel: 8; RMS: 11.96



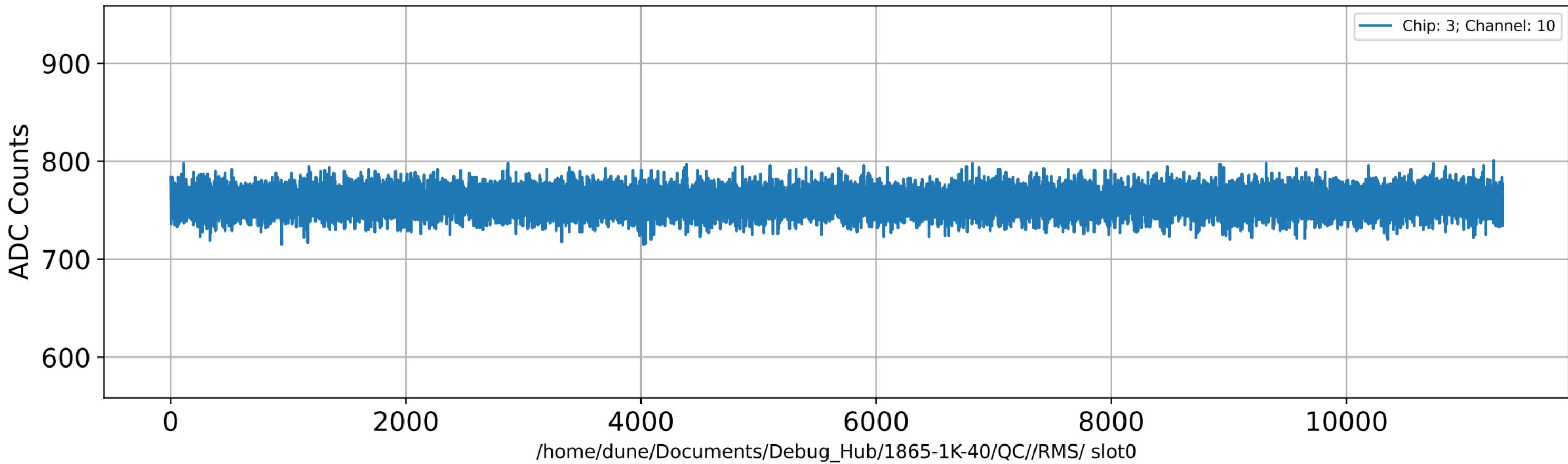
Waveform - Chip: 3; Channel: 9



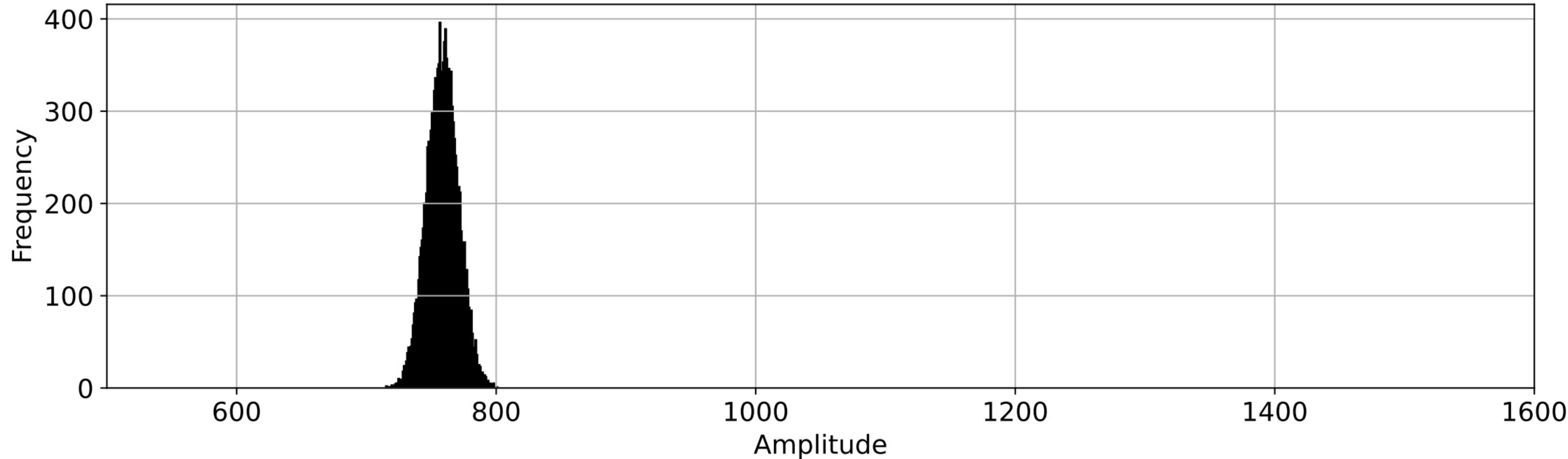
Histogram - Chip: 3; Channel: 9; RMS: 12.32



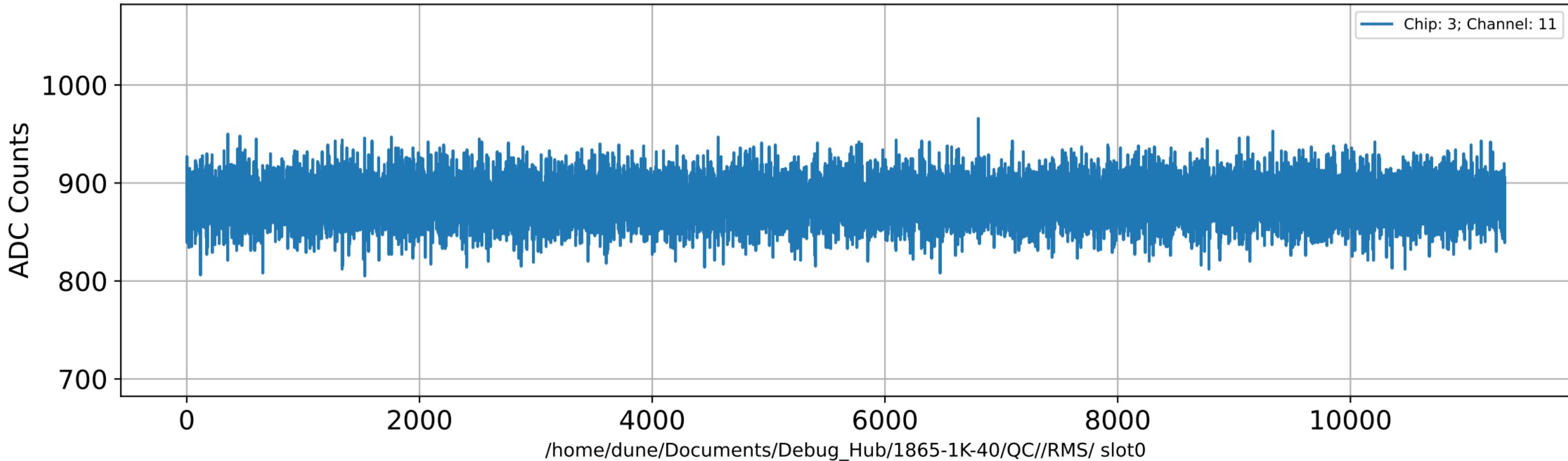
Waveform - Chip: 3; Channel: 10



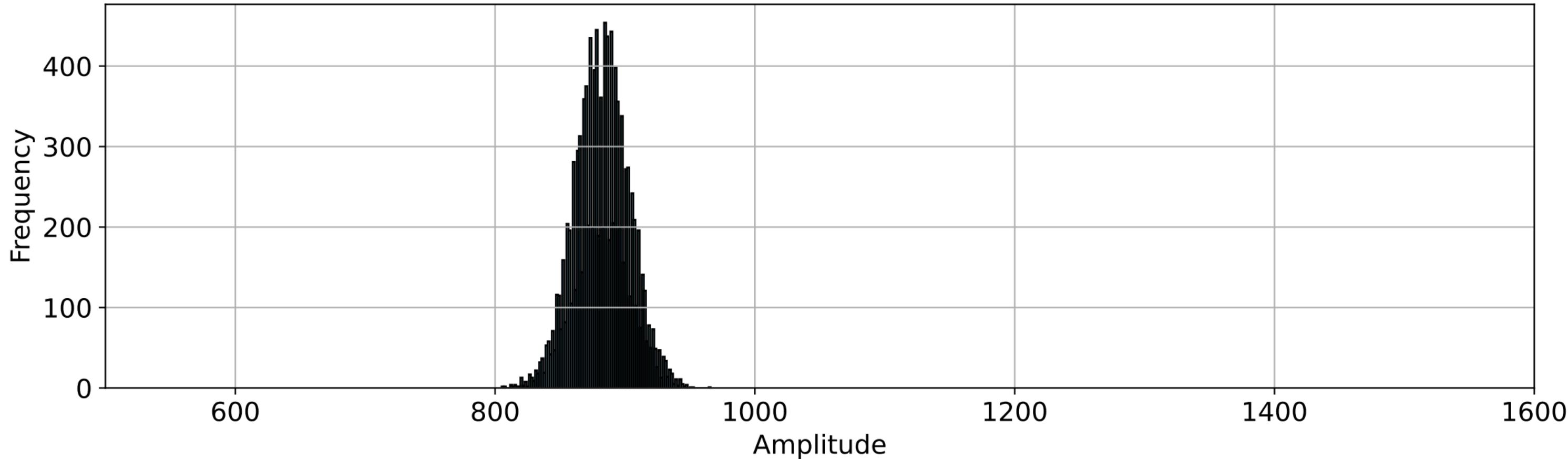
Histogram - Chip: 3; Channel: 10; RMS: 12.24



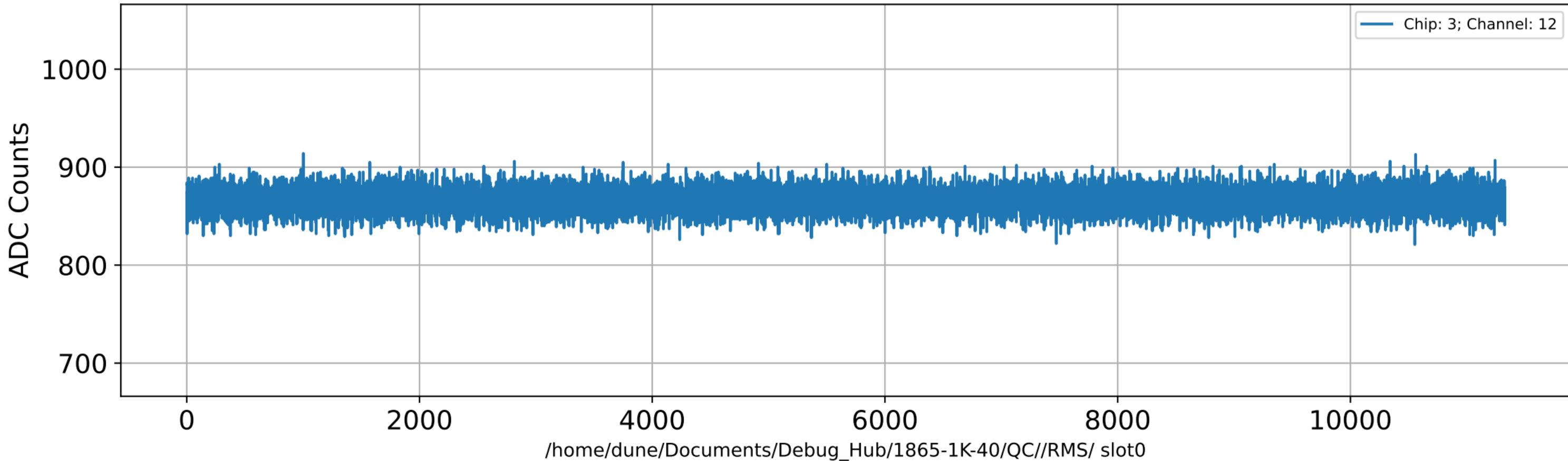
Waveform - Chip: 3; Channel: 11



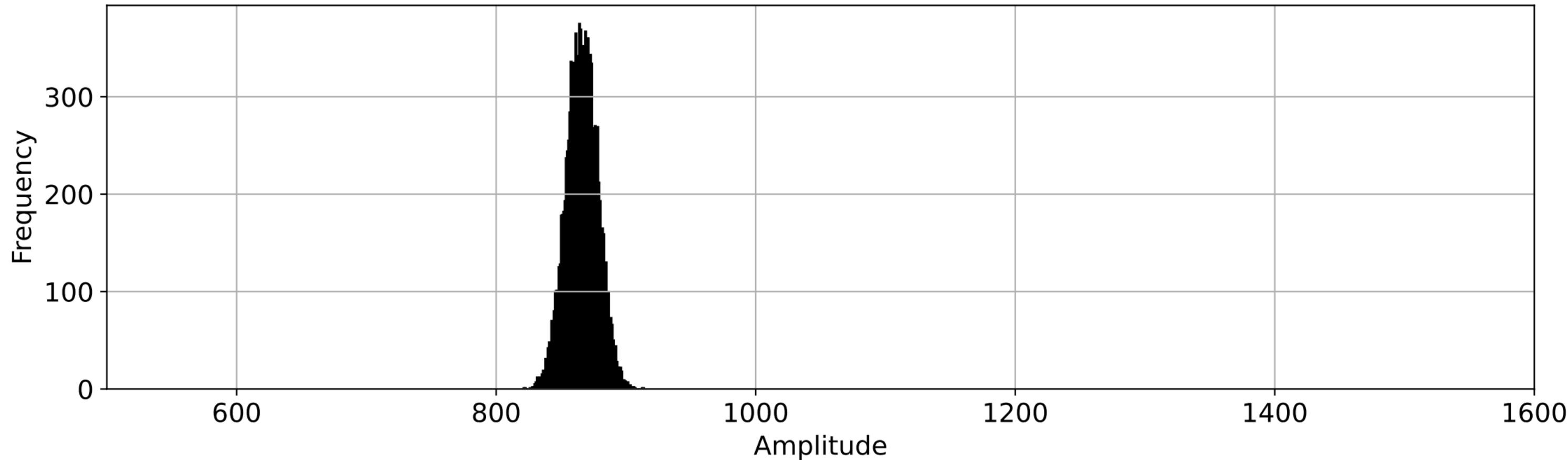
Histogram - Chip: 3; Channel: 11; RMS: 20.94



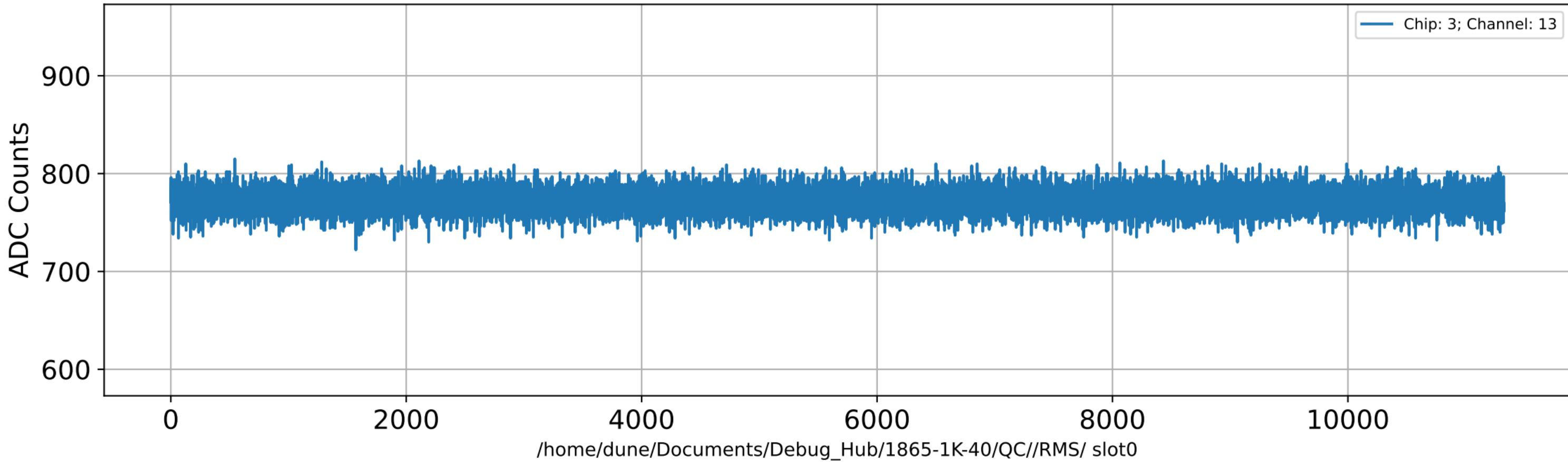
Waveform - Chip: 3; Channel: 12



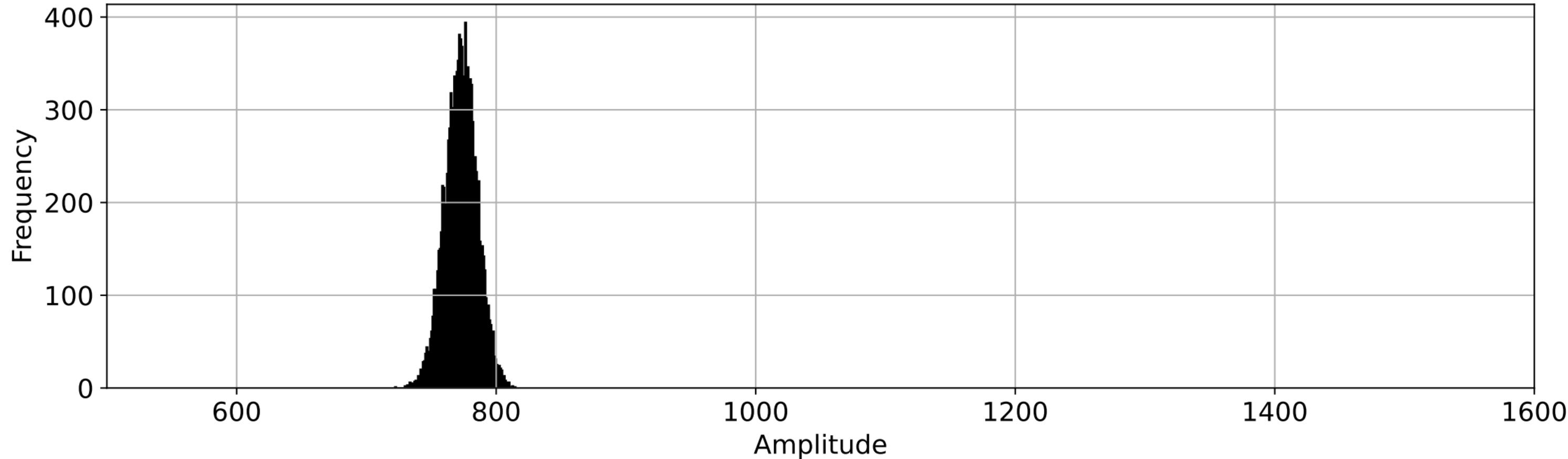
Histogram - Chip: 3; Channel: 12; RMS: 12.12



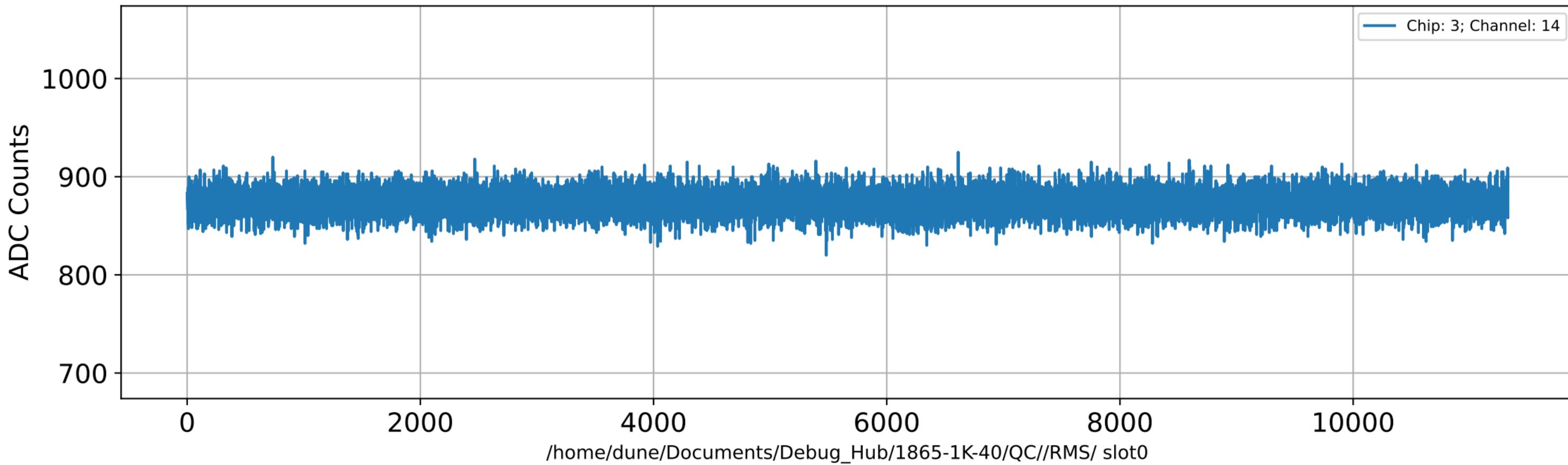
Waveform - Chip: 3; Channel: 13



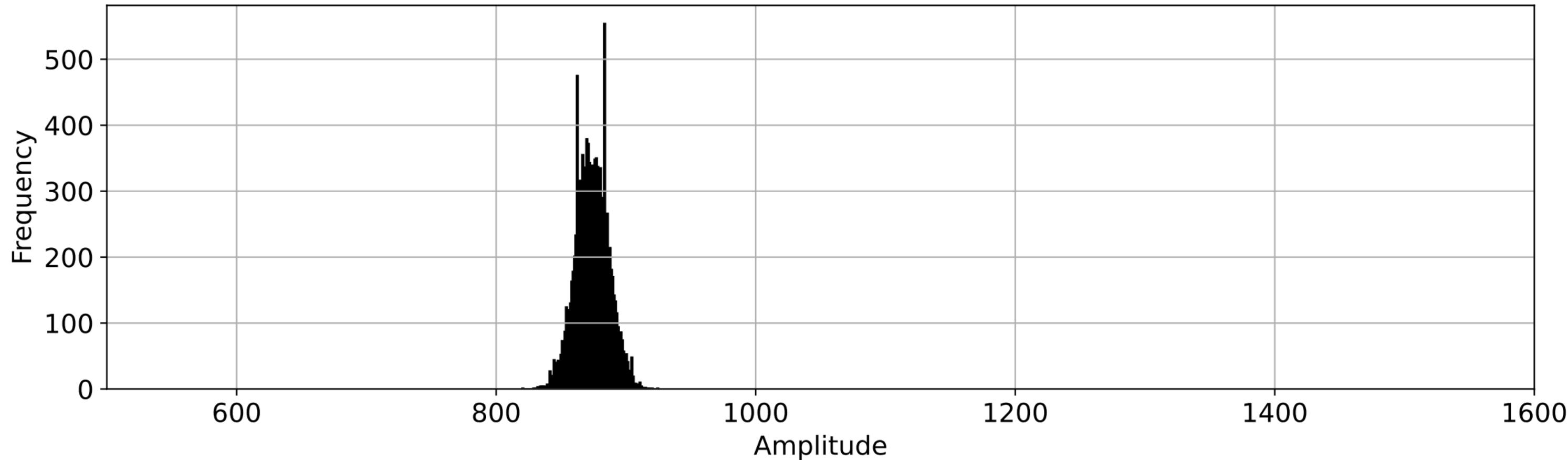
Histogram - Chip: 3; Channel: 13; RMS: 12.35



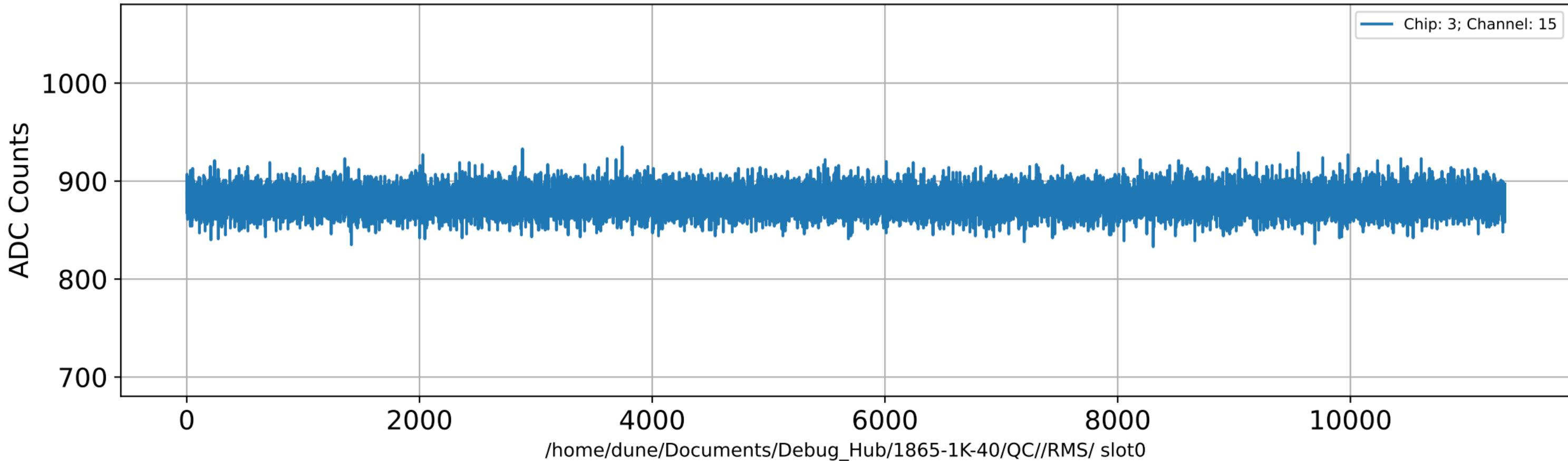
Waveform - Chip: 3; Channel: 14



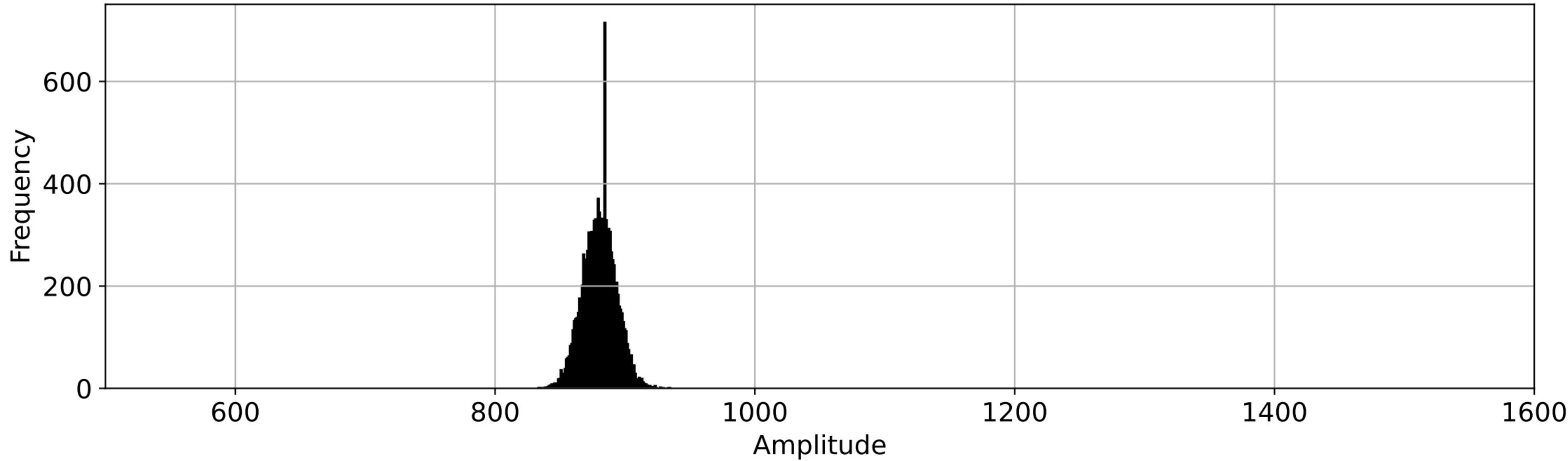
Histogram - Chip: 3; Channel: 14; RMS: 12.76



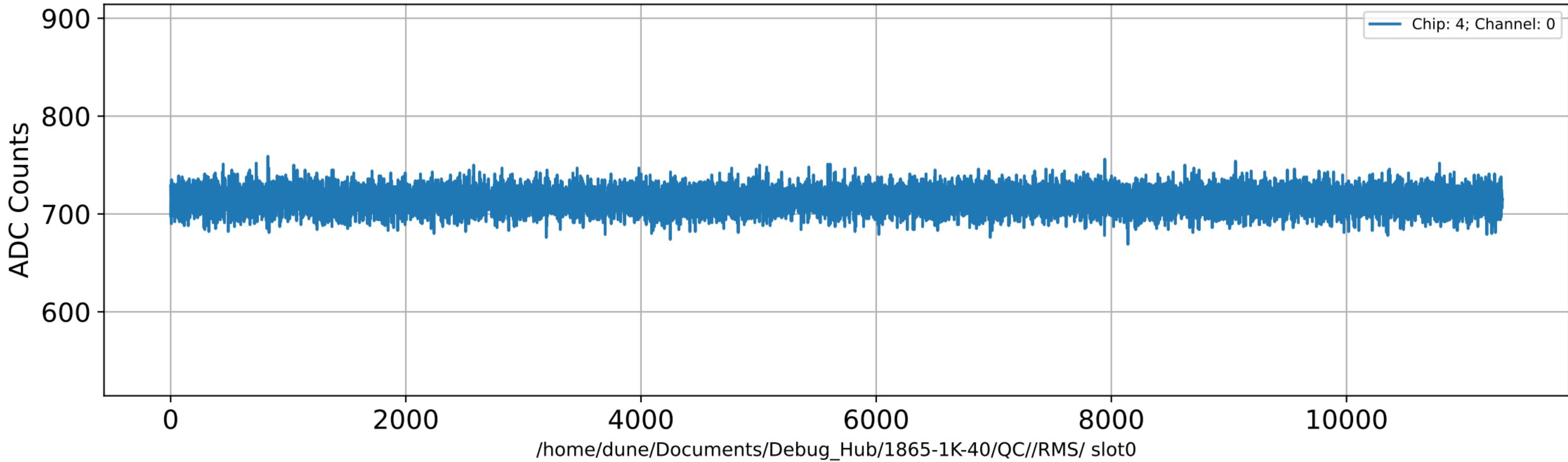
Waveform - Chip: 3; Channel: 15



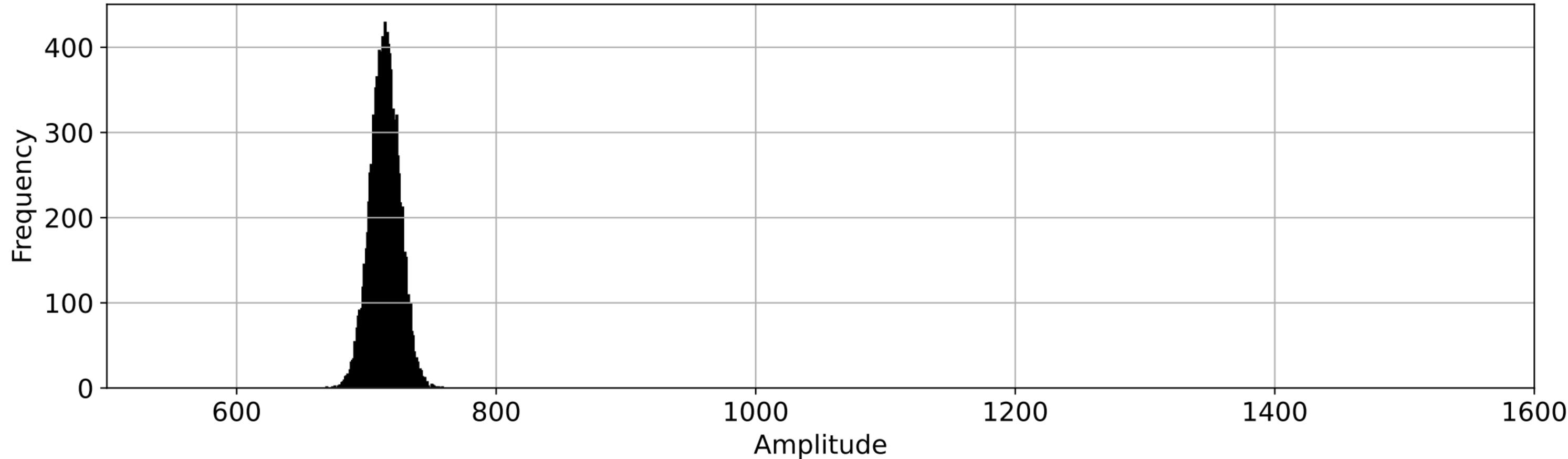
Histogram - Chip: 3; Channel: 15; RMS: 12.88



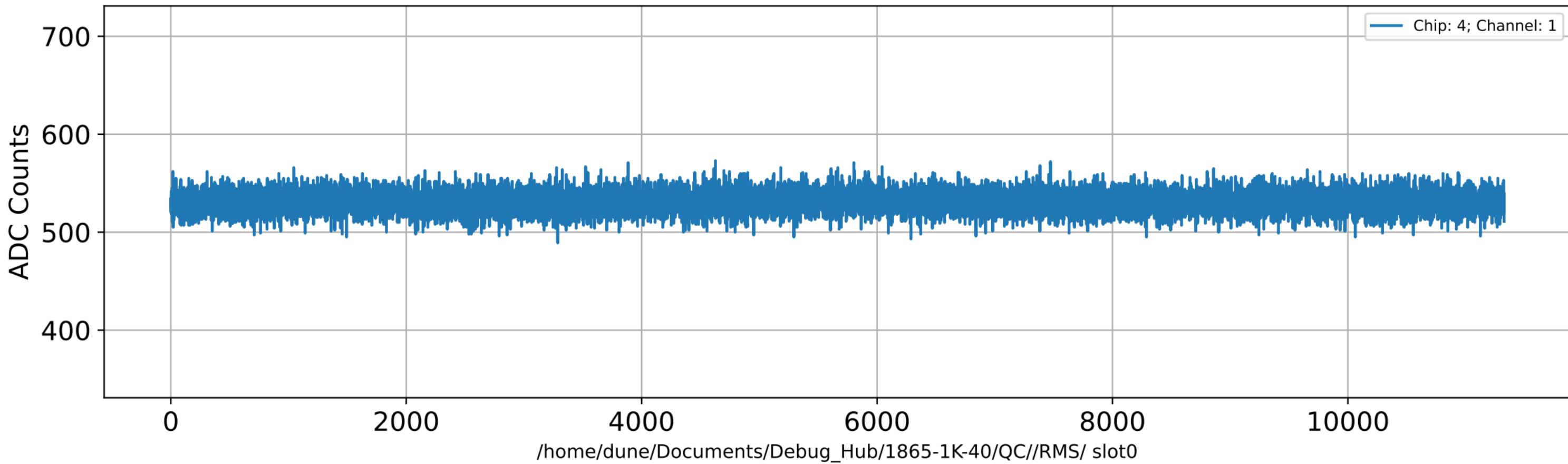
Waveform - Chip: 4; Channel: 0



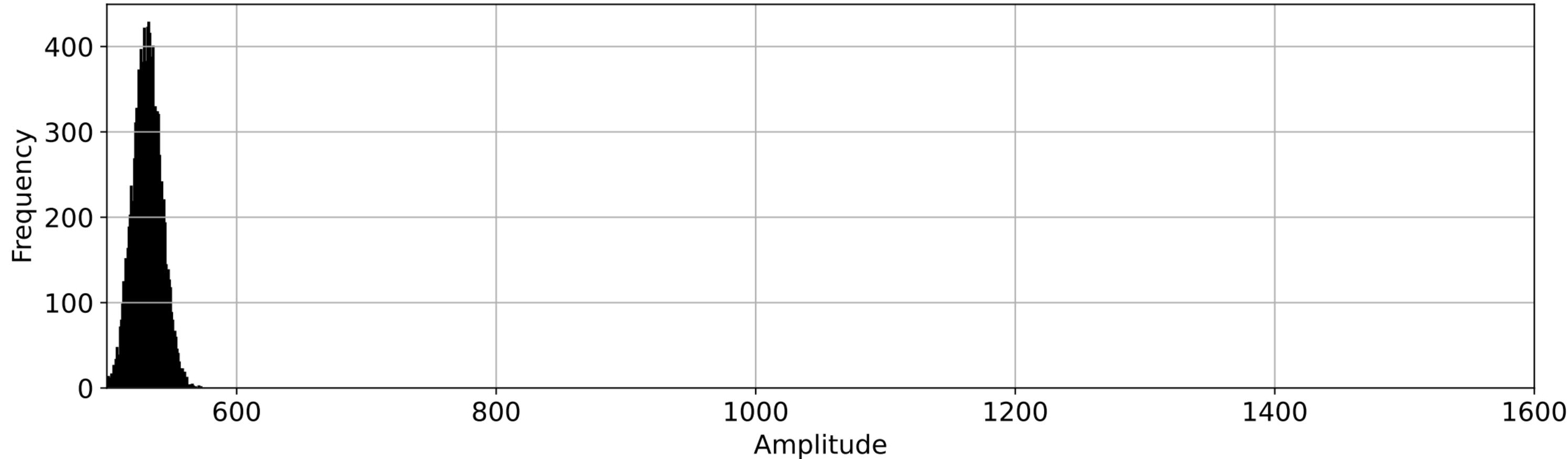
Histogram - Chip: 4; Channel: 0; RMS: 11.11



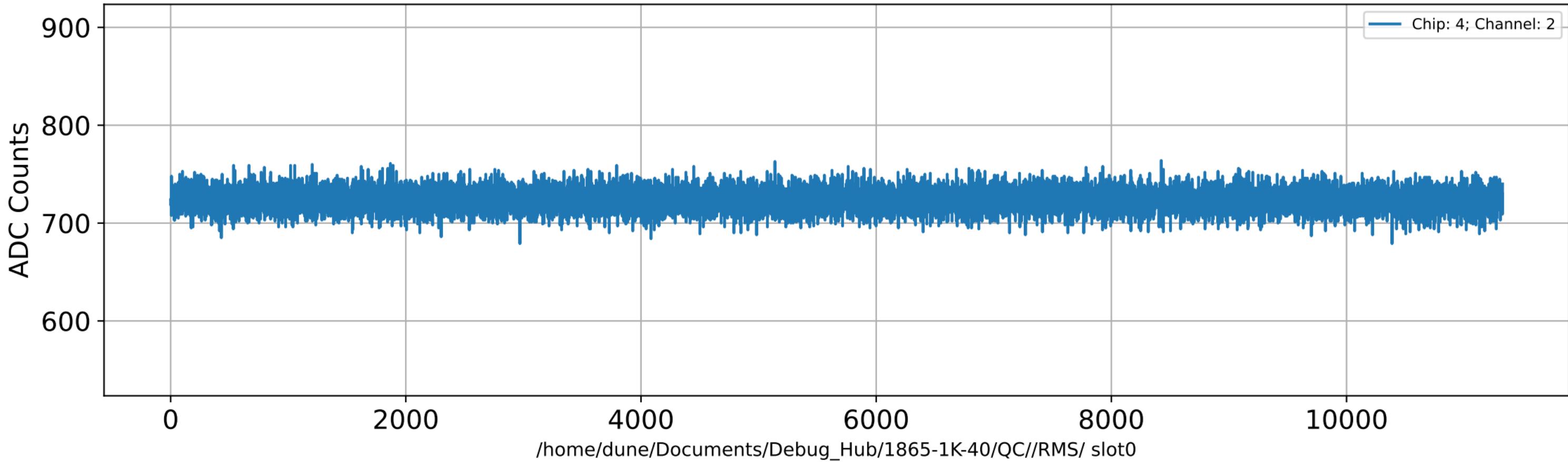
Waveform - Chip: 4; Channel: 1



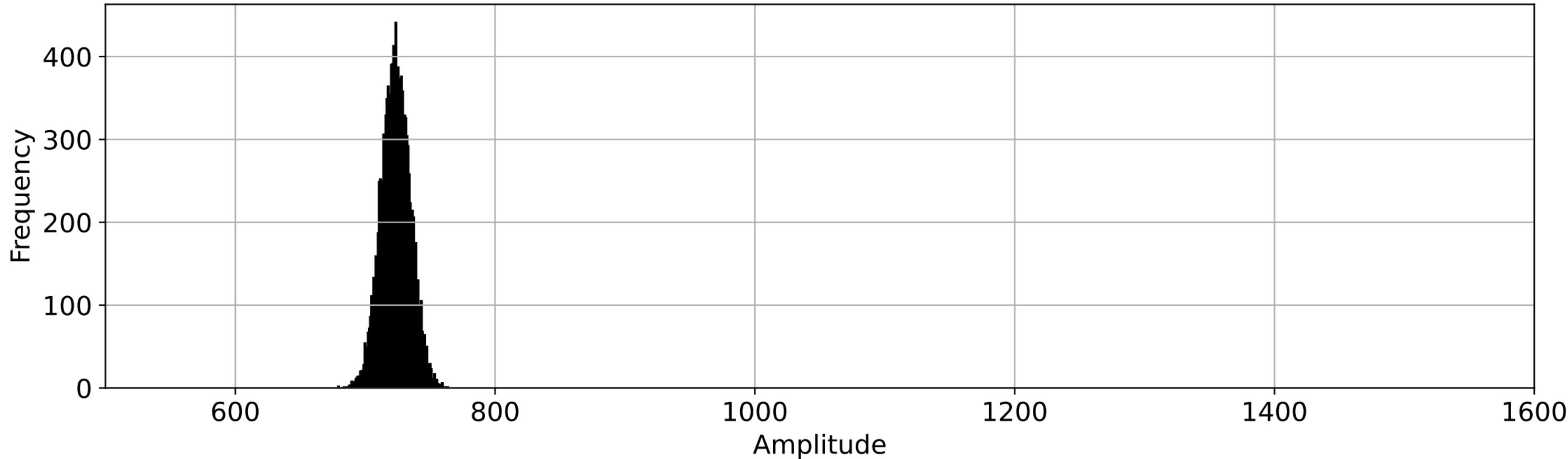
Histogram - Chip: 4; Channel: 1; RMS: 10.99



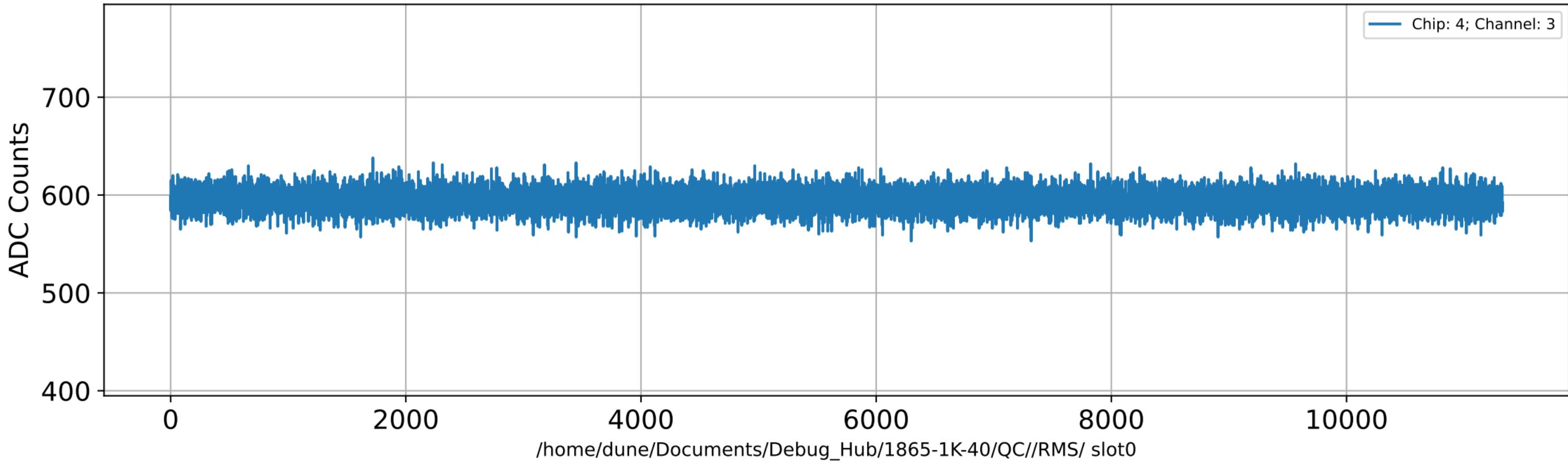
Waveform - Chip: 4; Channel: 2



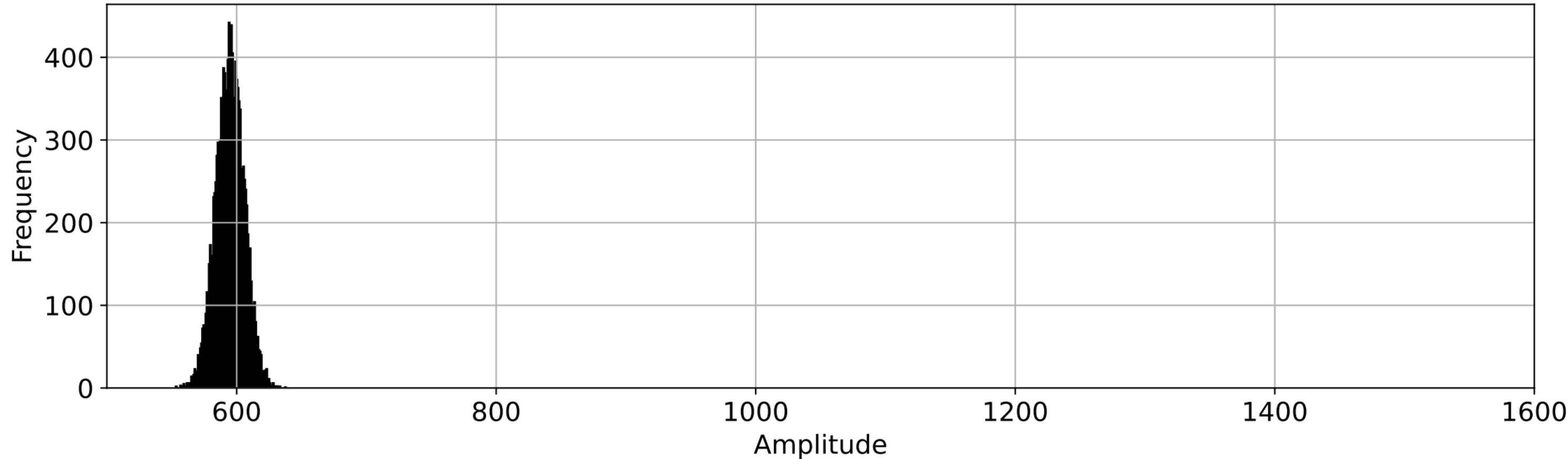
Histogram - Chip: 4; Channel: 2; RMS: 11.17



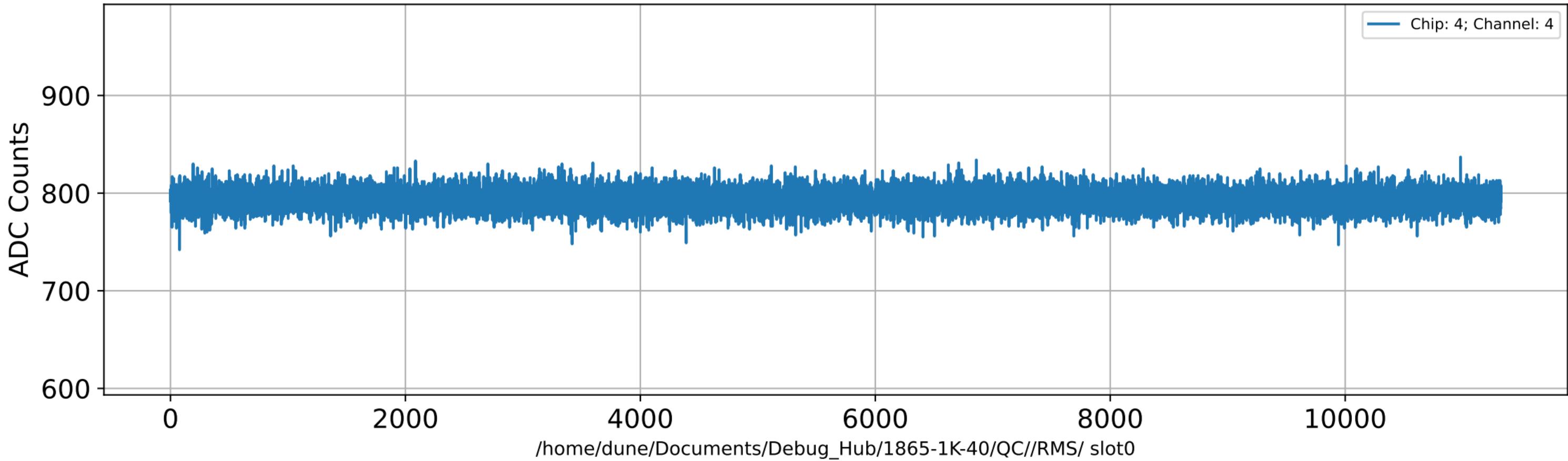
Waveform - Chip: 4; Channel: 3



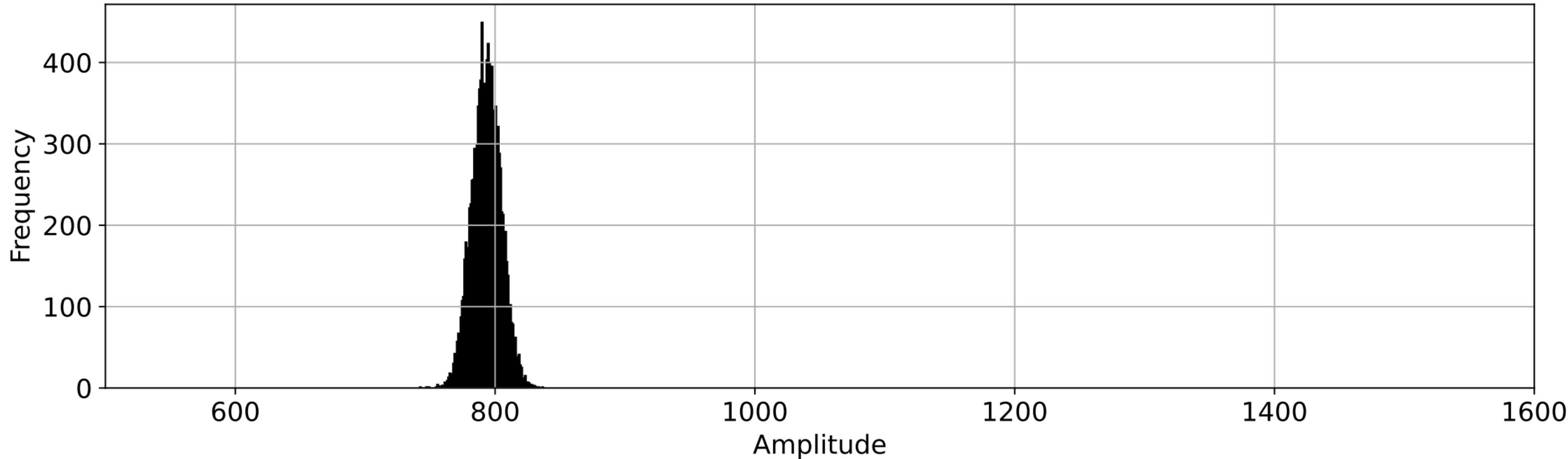
Histogram - Chip: 4; Channel: 3; RMS: 10.95



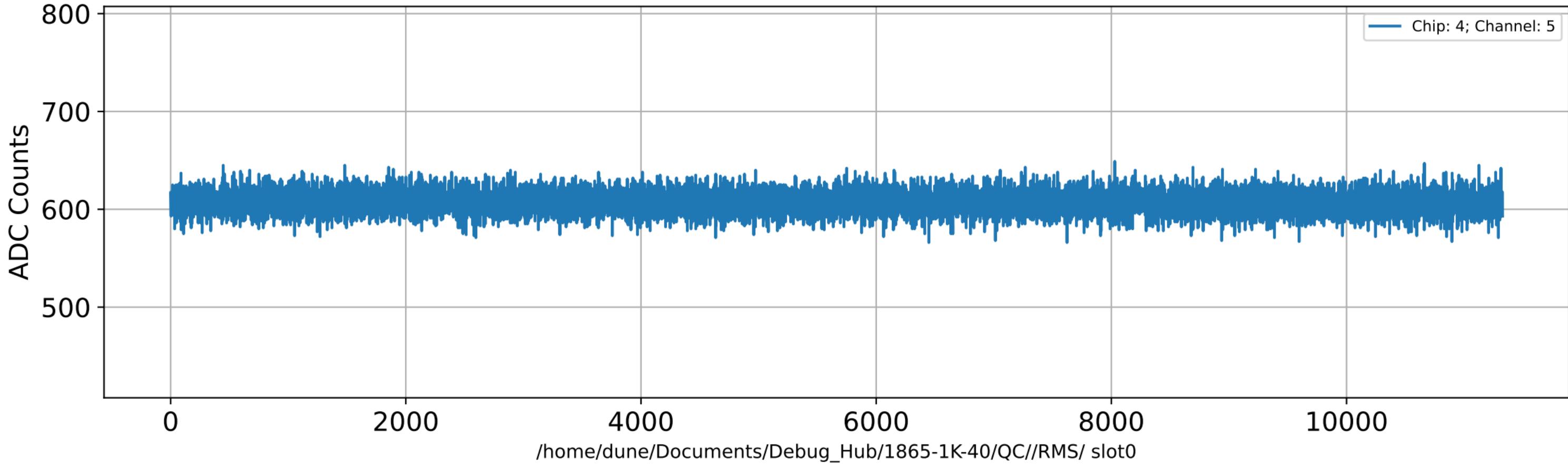
Waveform - Chip: 4; Channel: 4



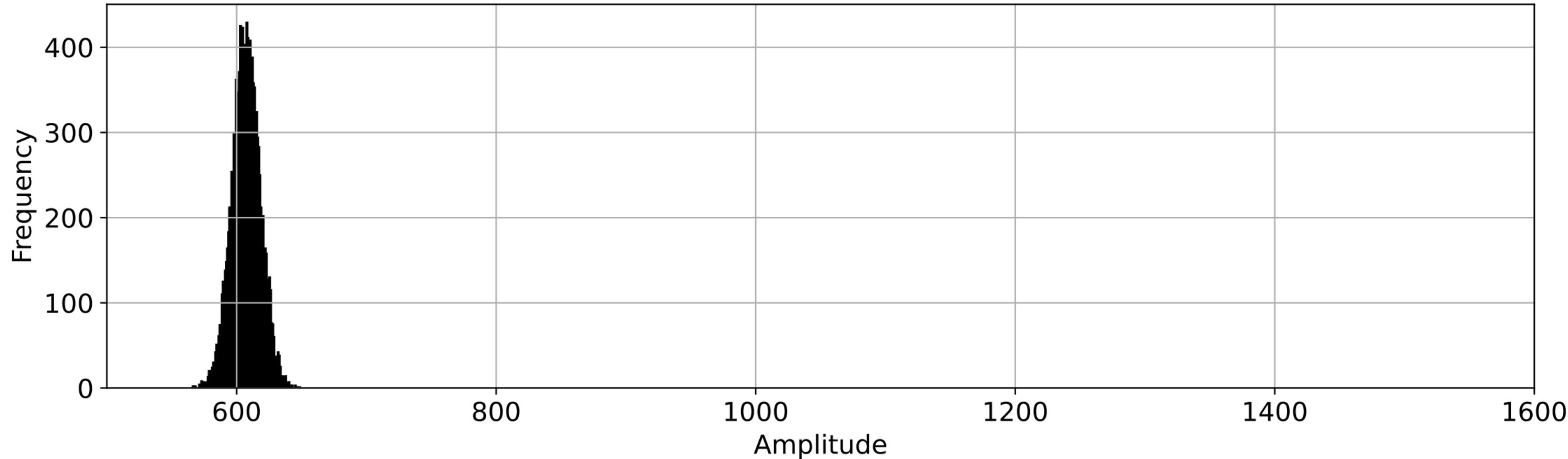
Histogram - Chip: 4; Channel: 4; RMS: 11.1



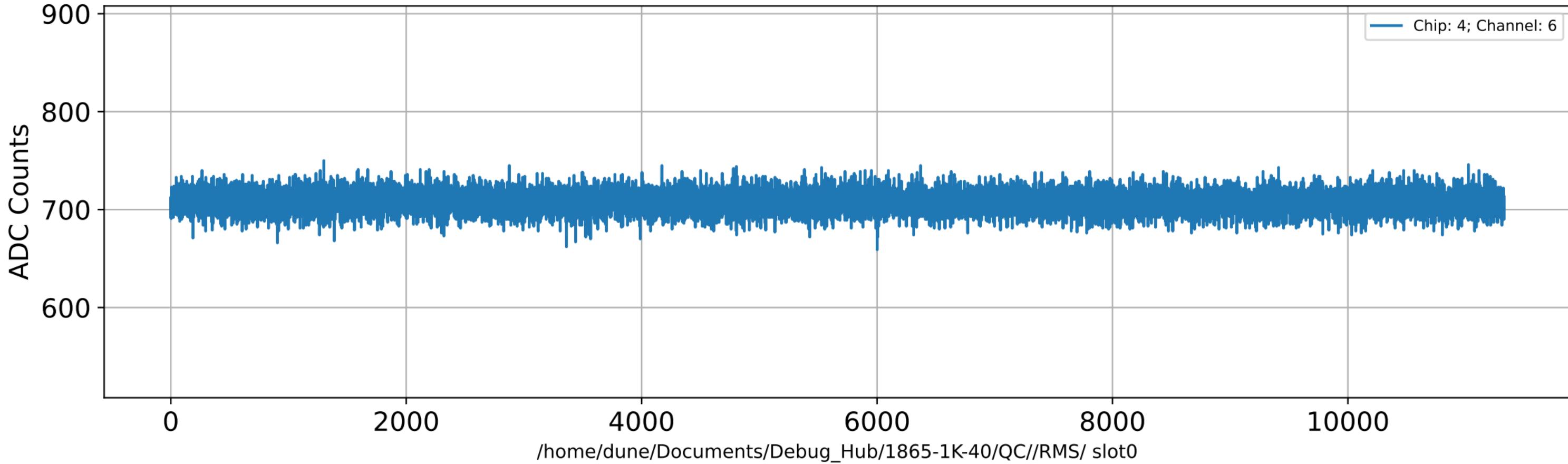
Waveform - Chip: 4; Channel: 5



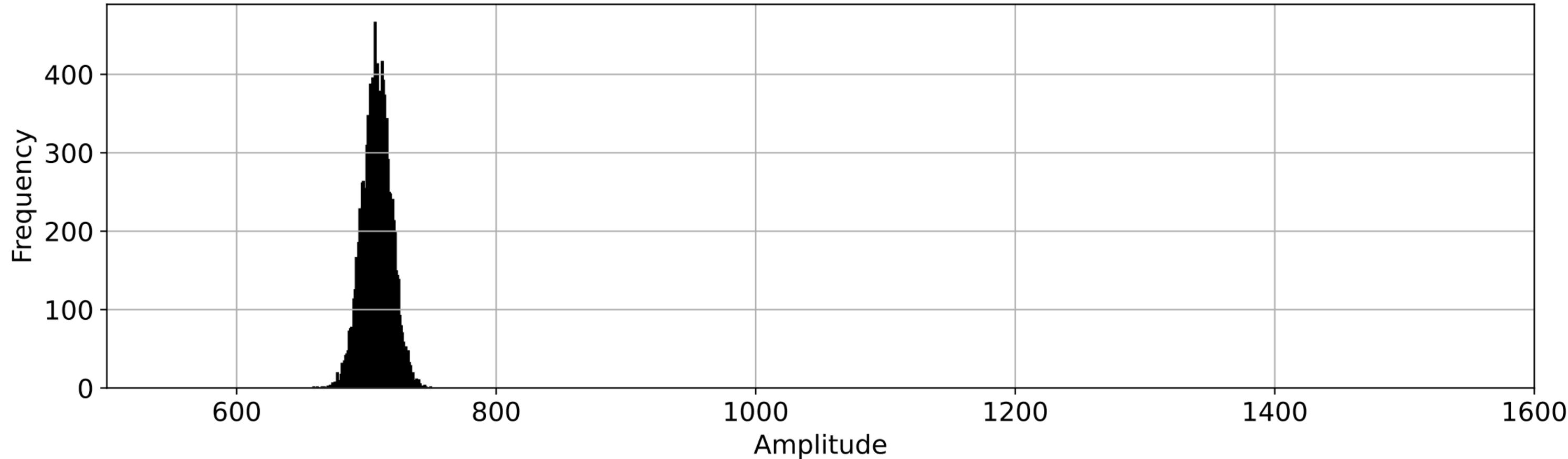
Histogram - Chip: 4; Channel: 5; RMS: 11.02



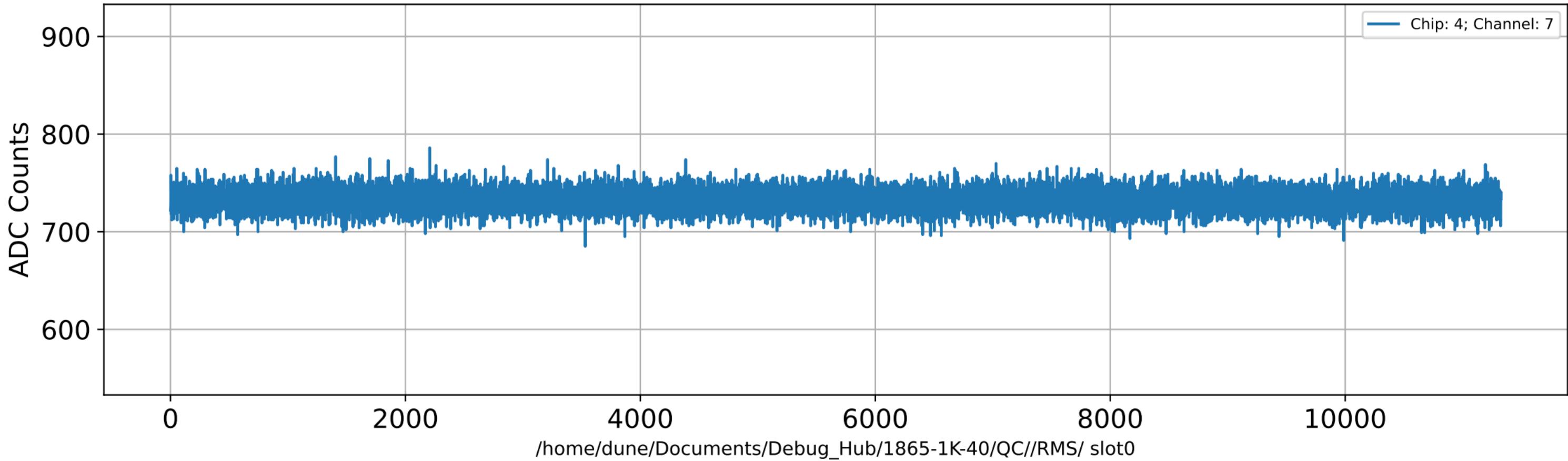
Waveform - Chip: 4; Channel: 6



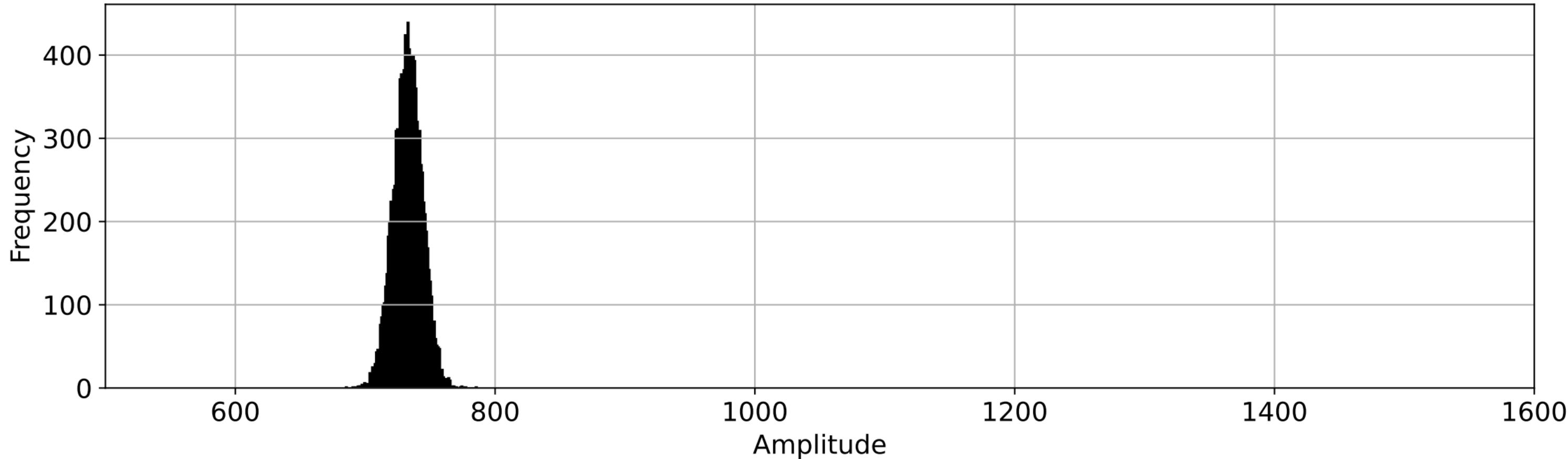
Histogram - Chip: 4; Channel: 6; RMS: 11.02



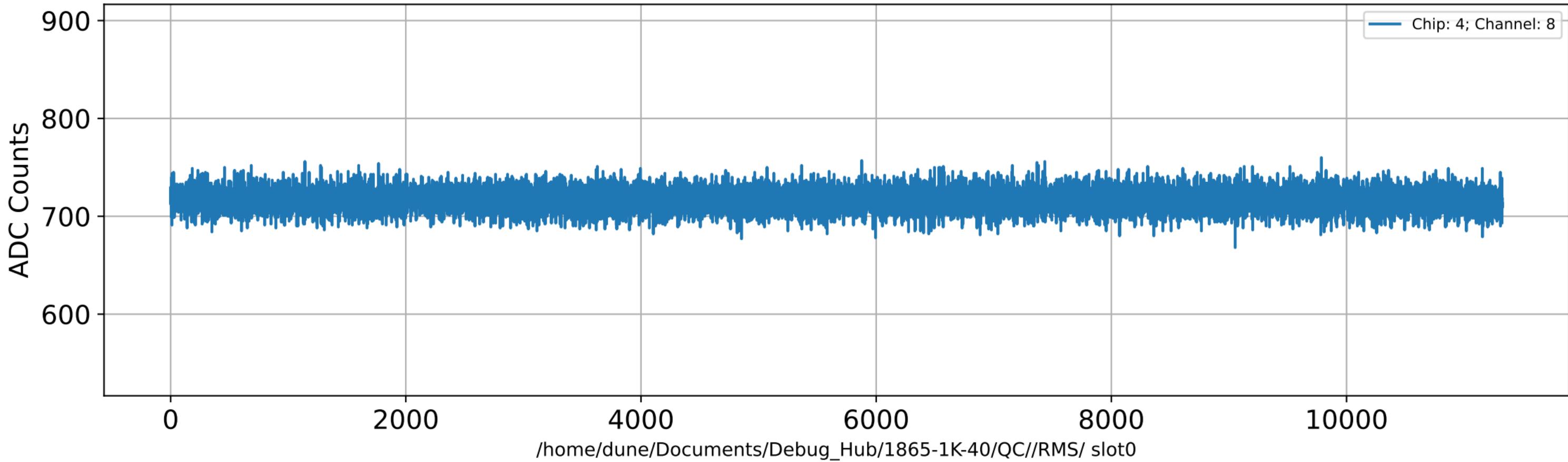
Waveform - Chip: 4; Channel: 7



Histogram - Chip: 4; Channel: 7; RMS: 10.96

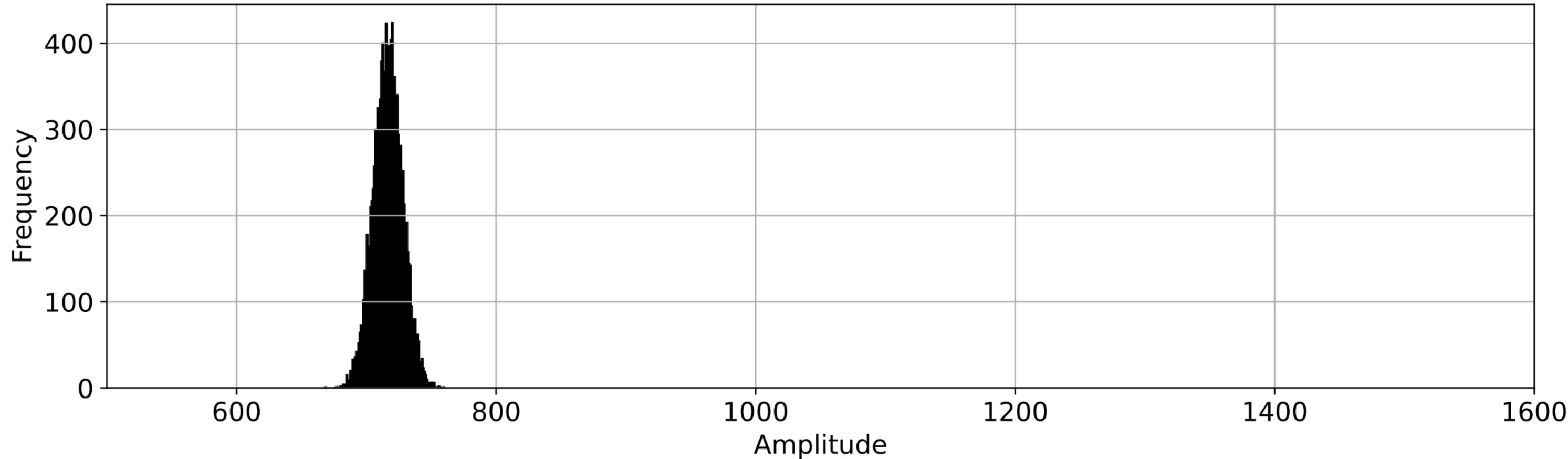


Waveform - Chip: 4; Channel: 8

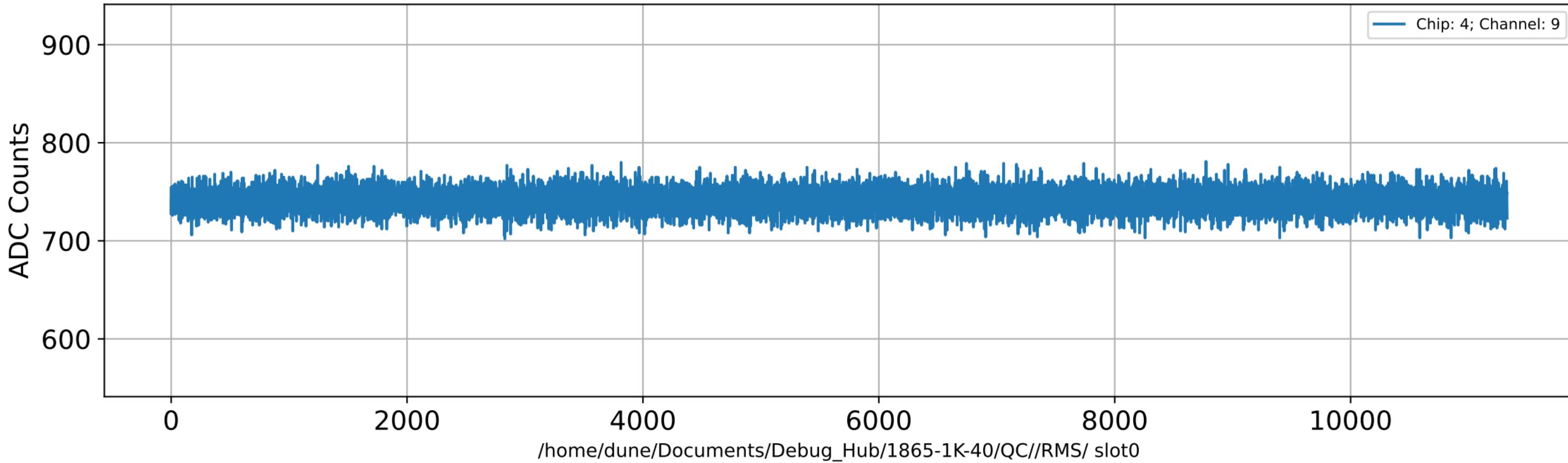


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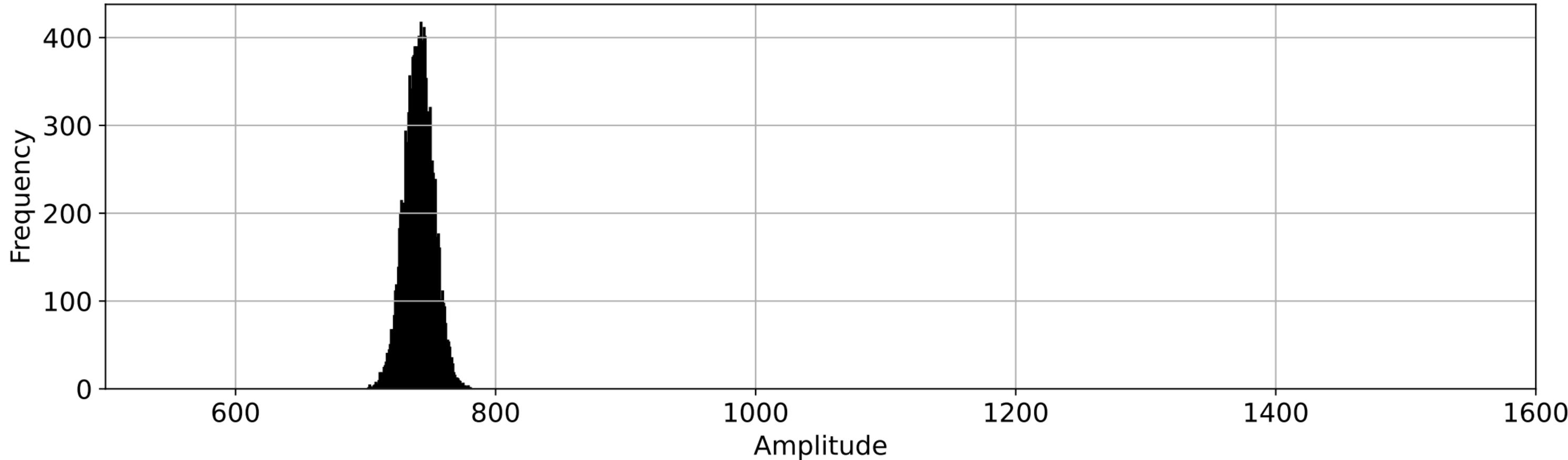
Histogram - Chip: 4; Channel: 8; RMS: 11.33



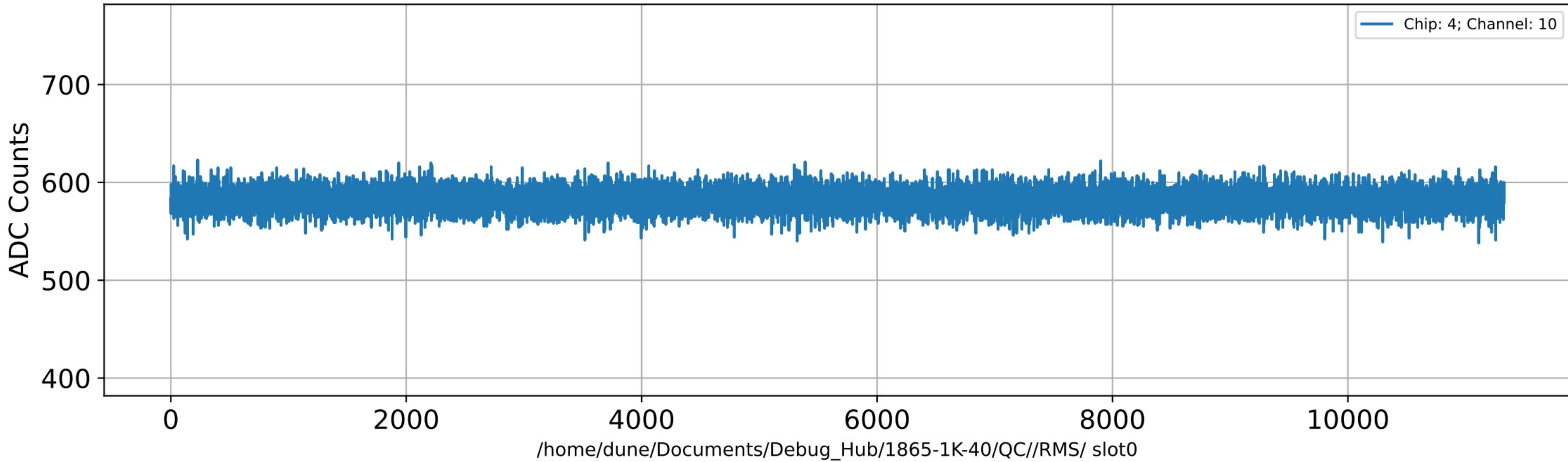
Waveform - Chip: 4; Channel: 9



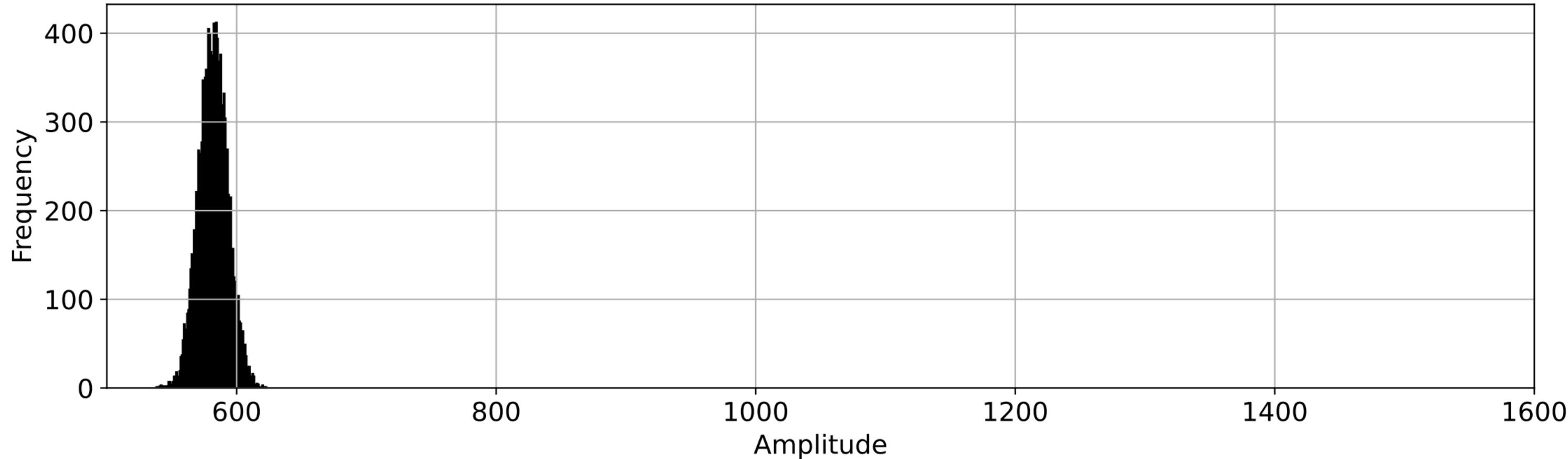
Histogram - Chip: 4; Channel: 9; RMS: 11.16



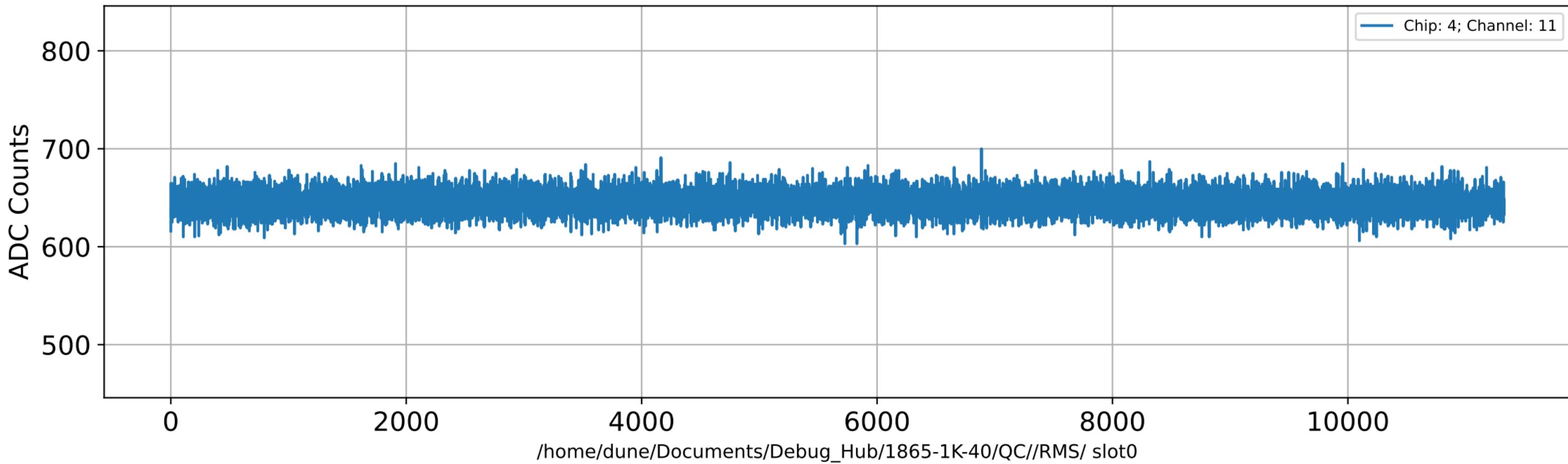
Waveform - Chip: 4; Channel: 10



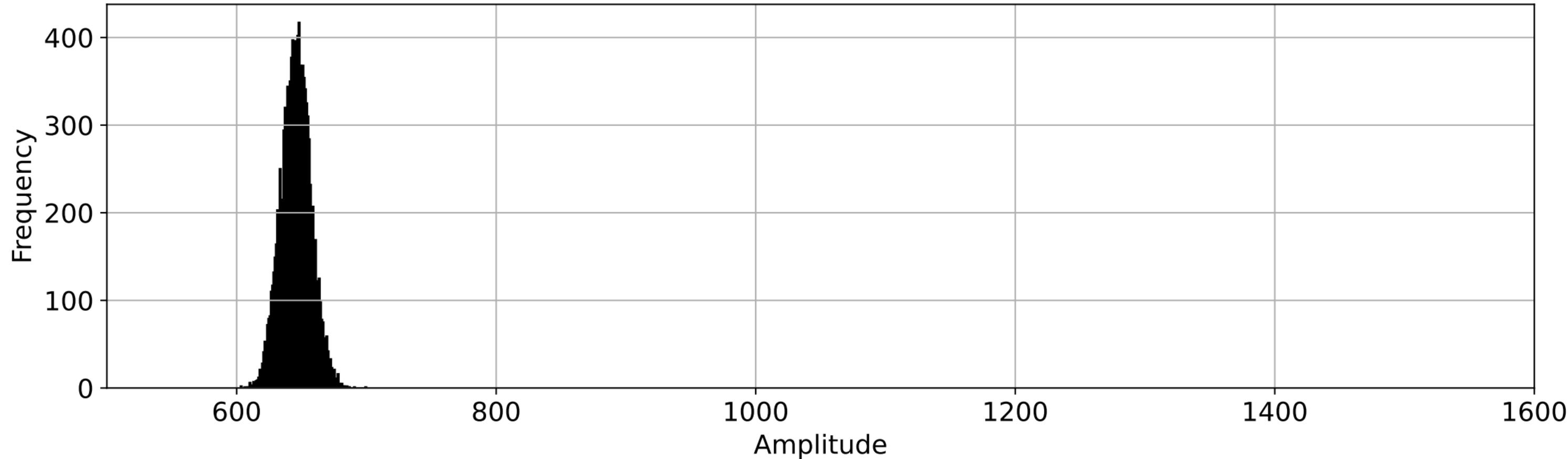
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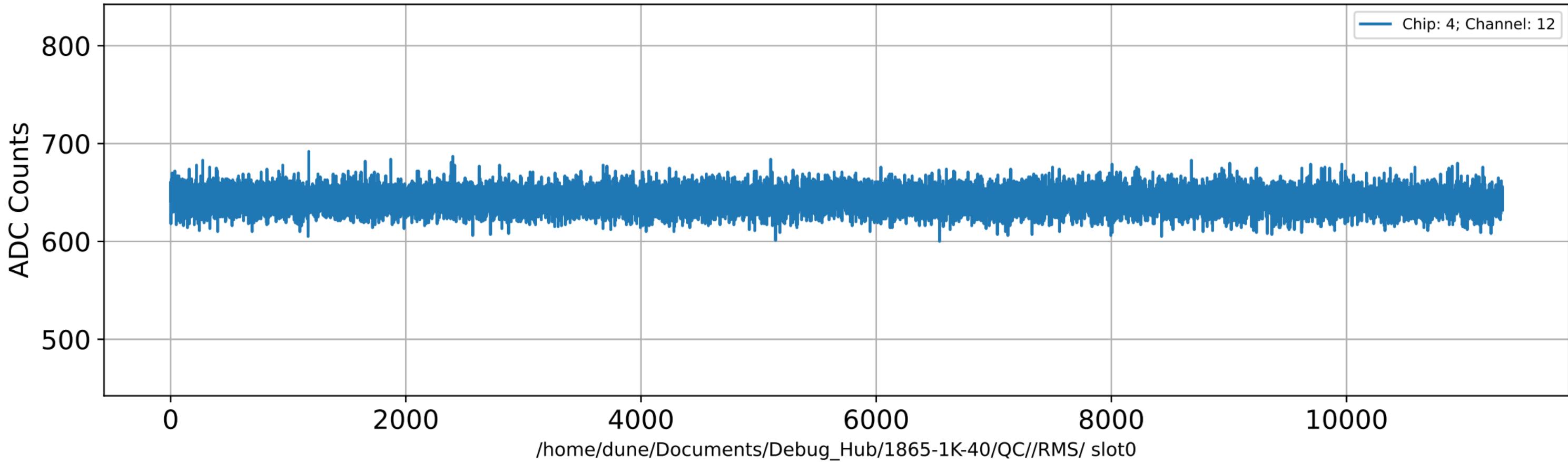
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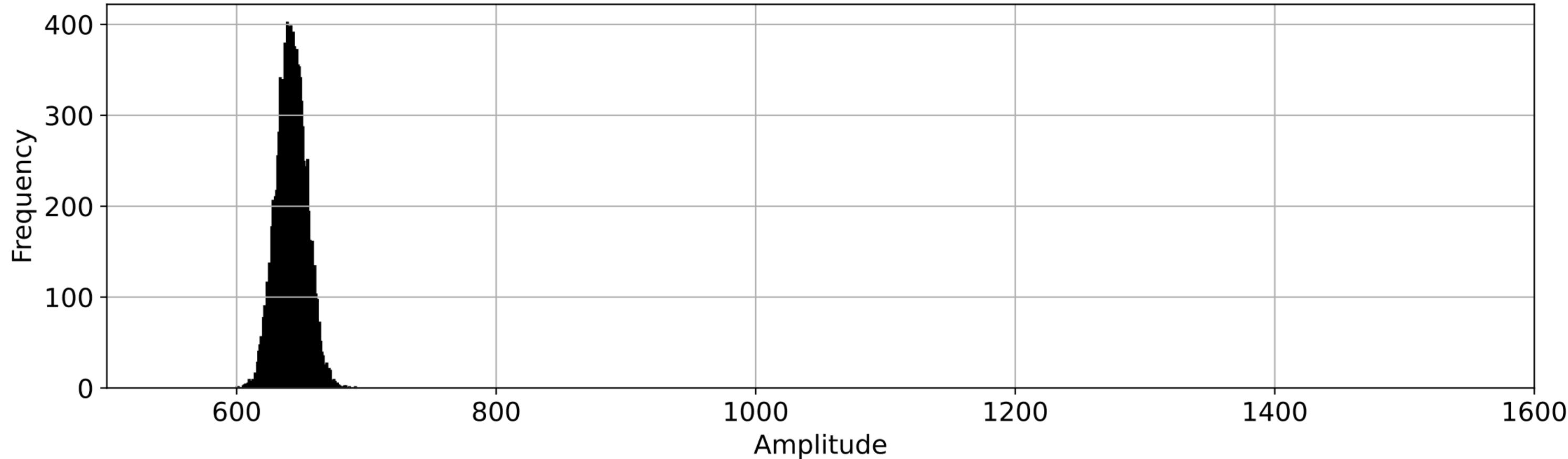
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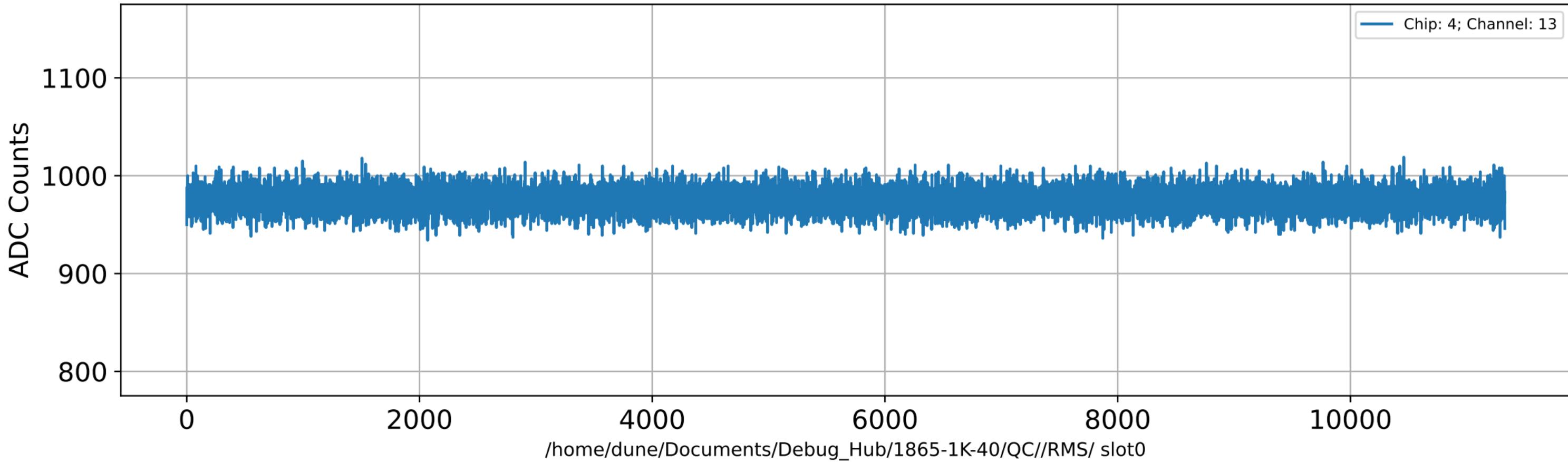
Waveform - Chip: 4; Channel: 12



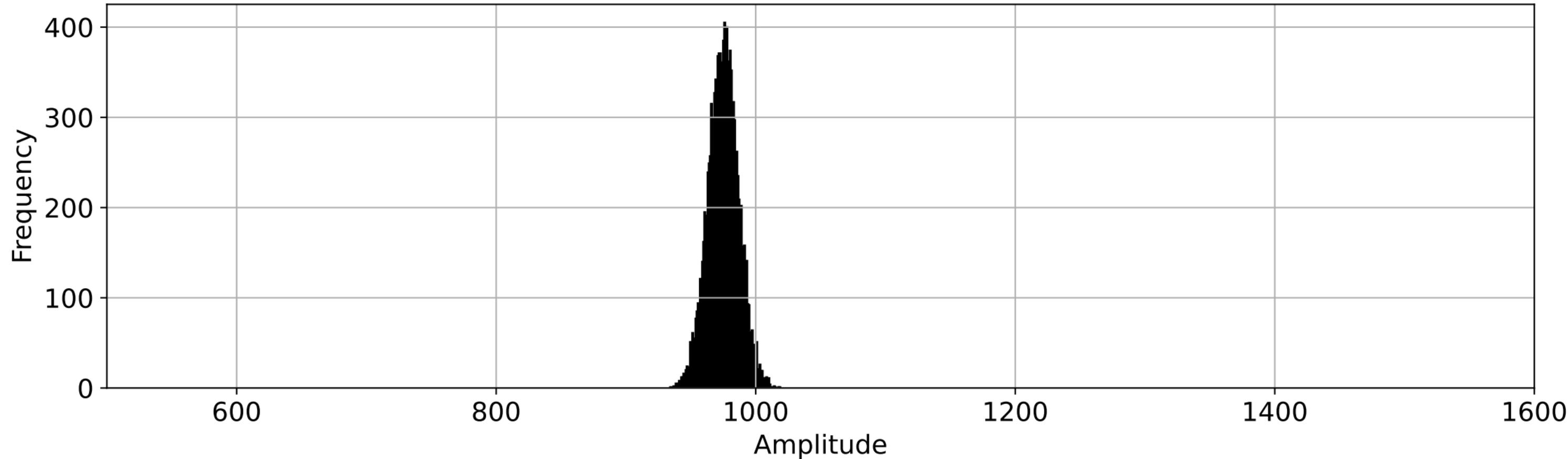
Histogram - Chip: 4; Channel: 12; RMS: 11.41



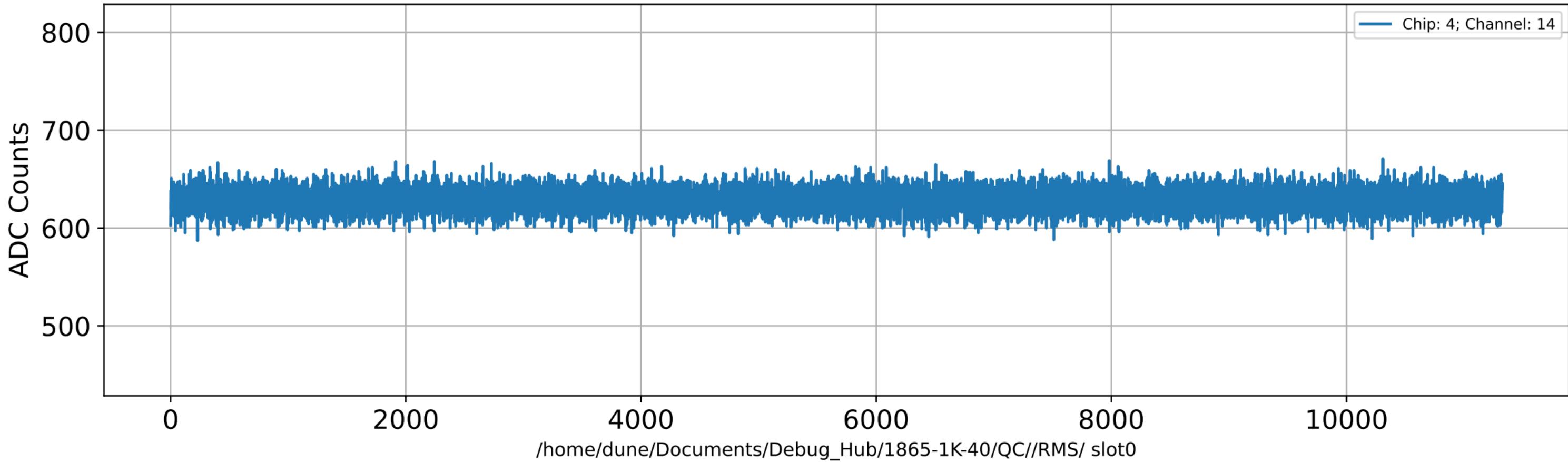
Waveform - Chip: 4; Channel: 13



Histogram - Chip: 4; Channel: 13; RMS: 11.73

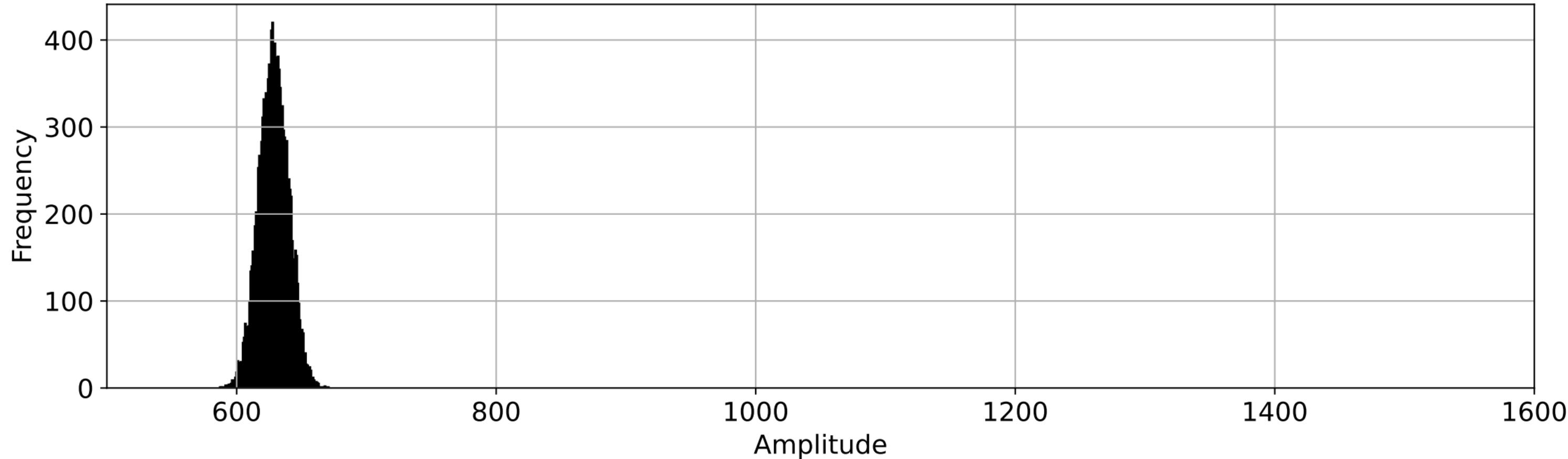


Waveform - Chip: 4; Channel: 14

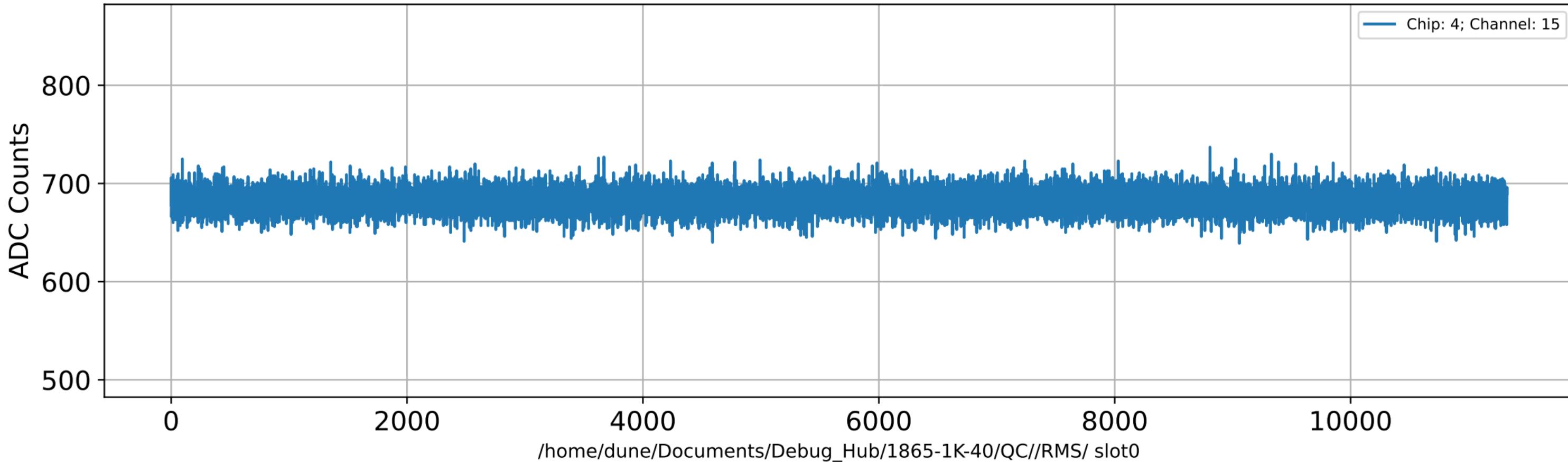


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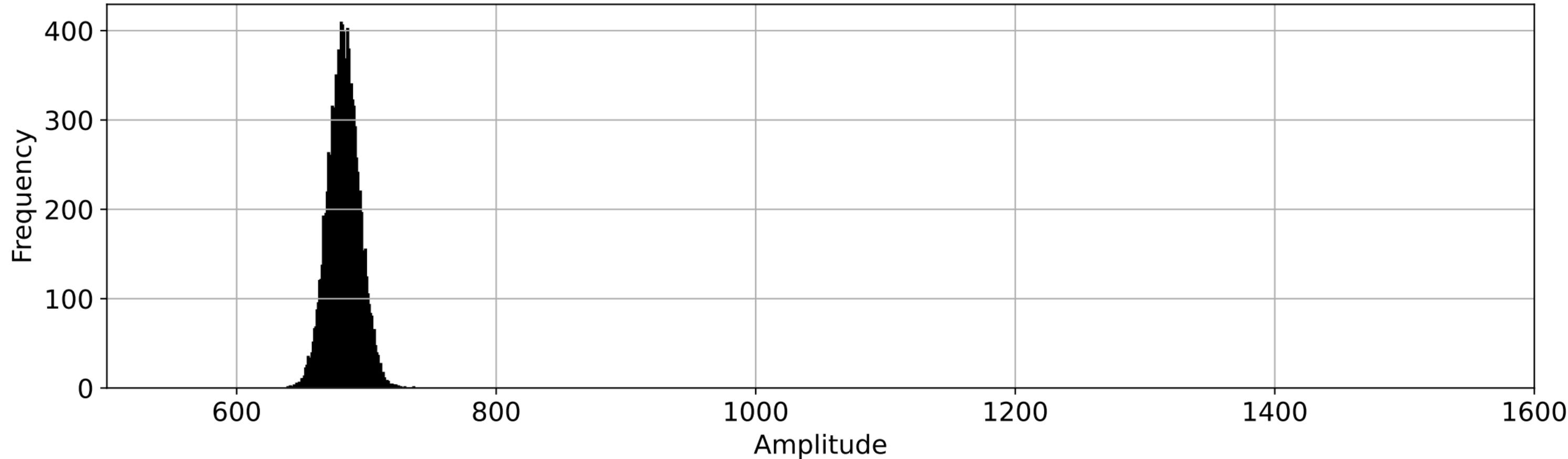
Histogram - Chip: 4; Channel: 14; RMS: 11.4



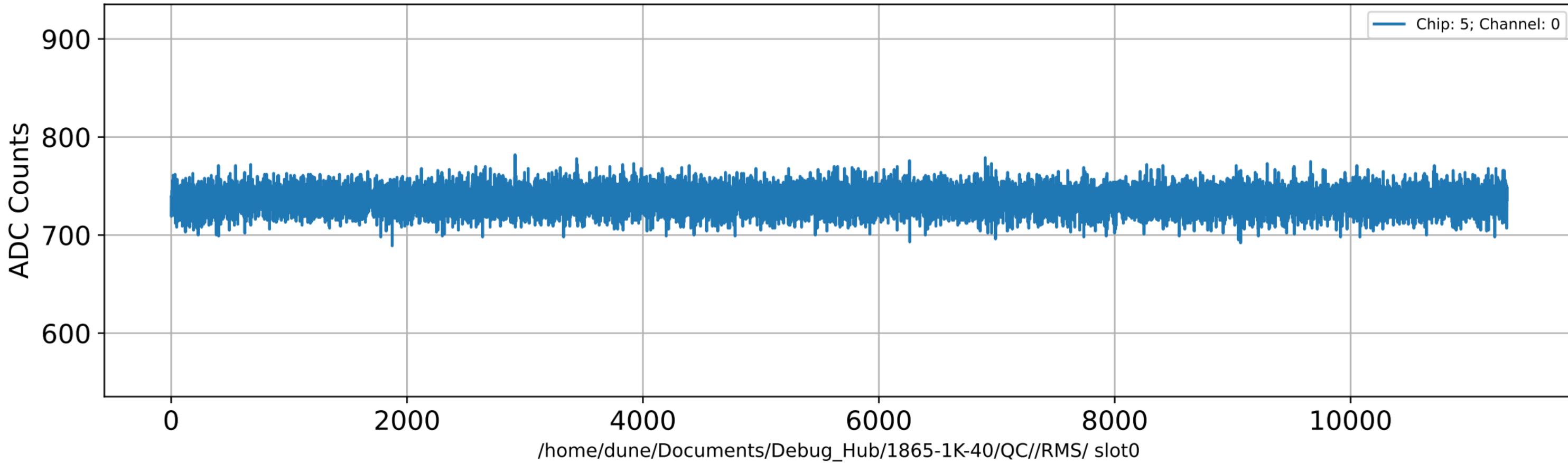
Waveform - Chip: 4; Channel: 15



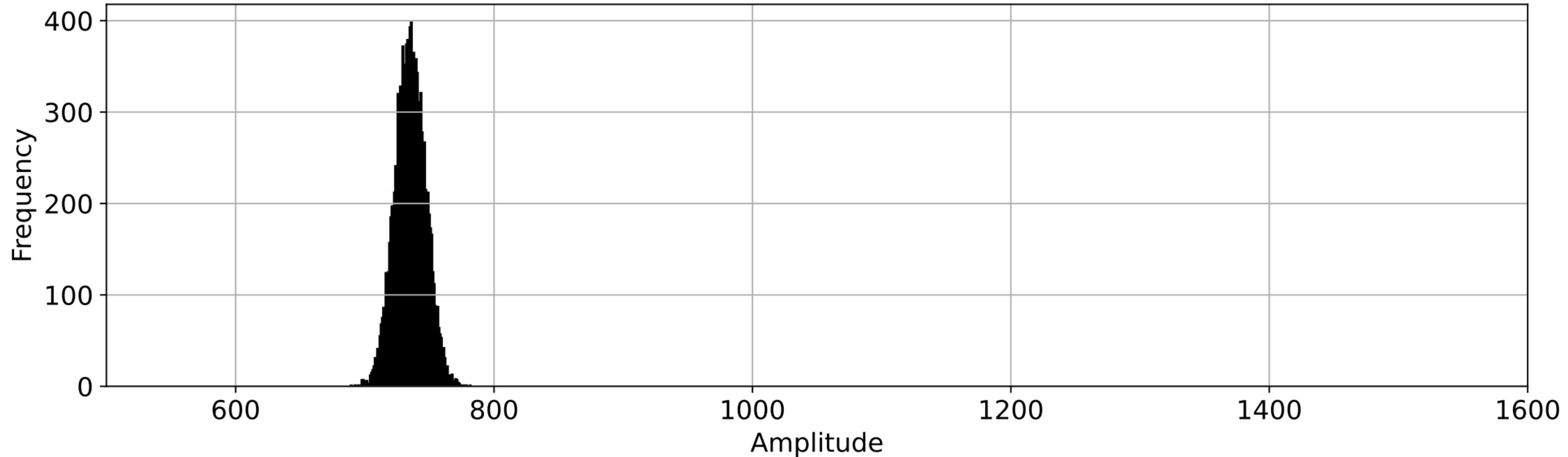
Histogram - Chip: 4; Channel: 15; RMS: 11.88



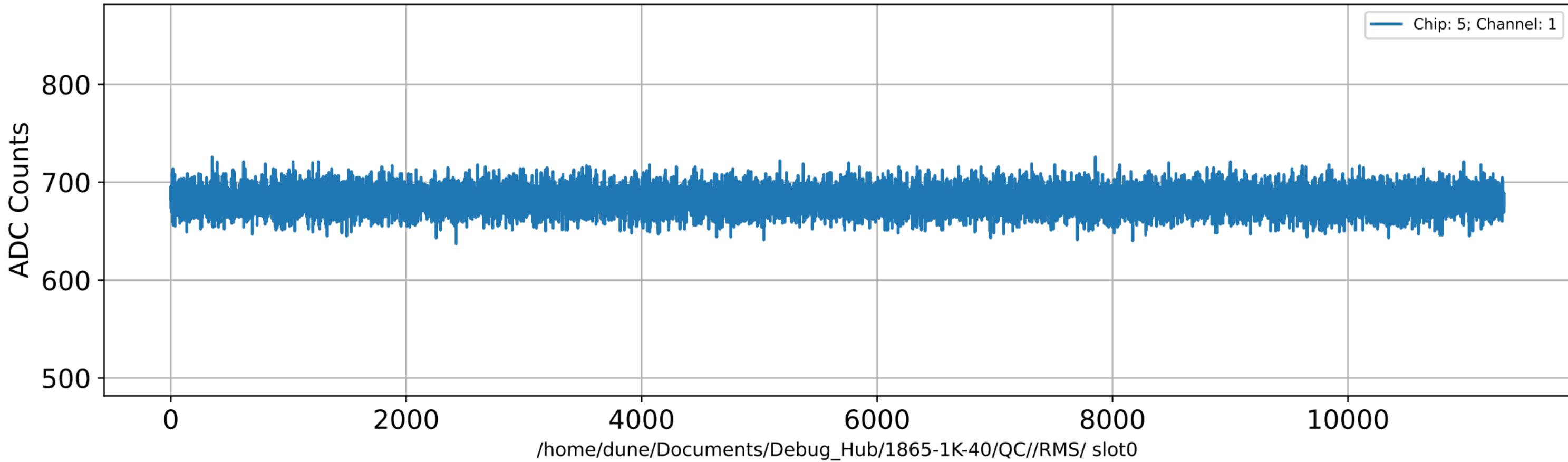
Waveform - Chip: 5; Channel: 0



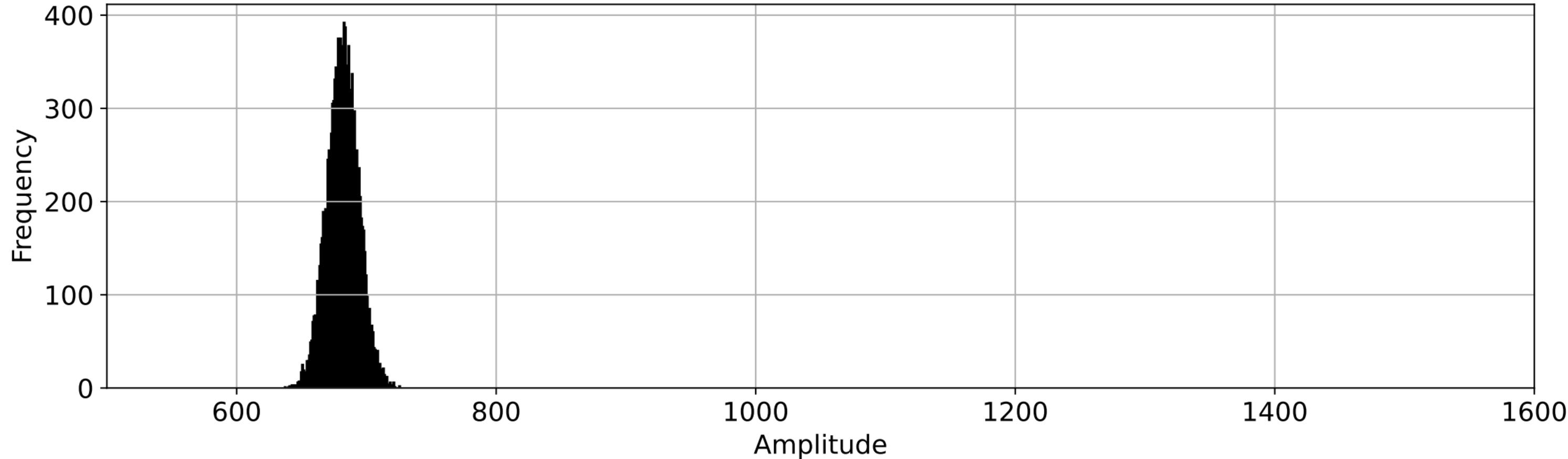
Histogram - Chip: 5; Channel: 0; RMS: 11.9



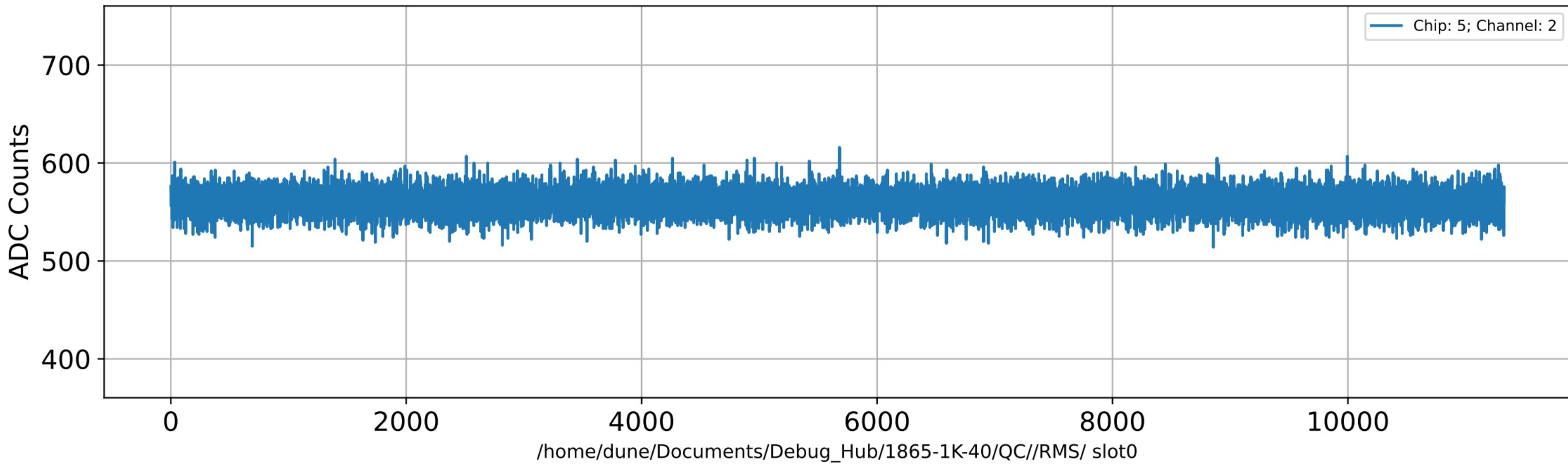
Waveform - Chip: 5; Channel: 1



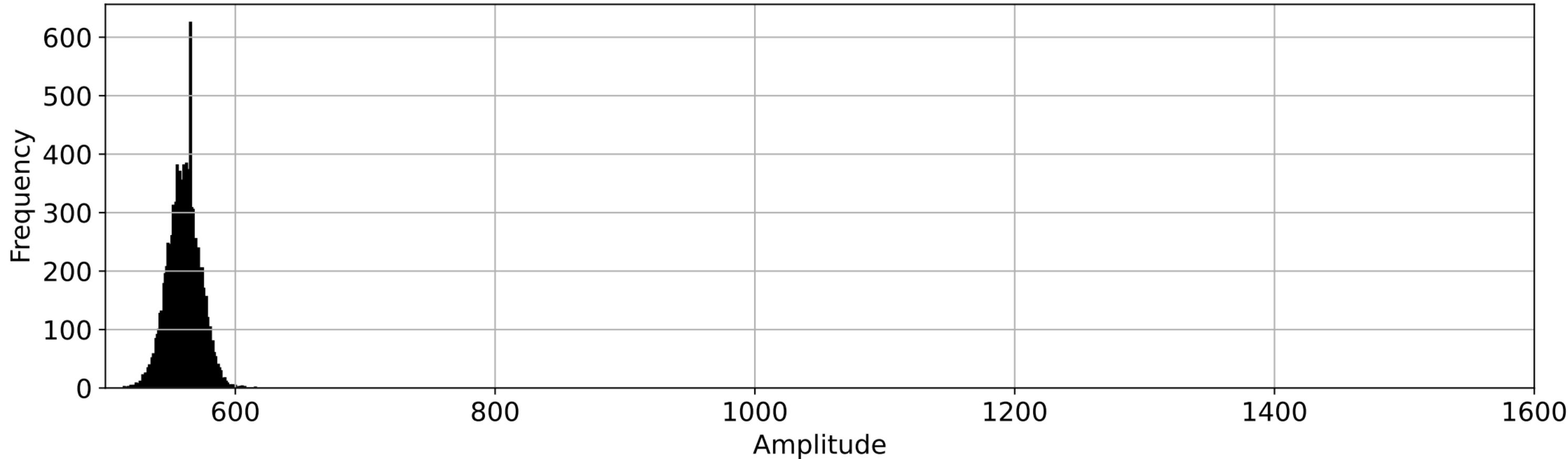
Histogram - Chip: 5; Channel: 1; RMS: 12.17



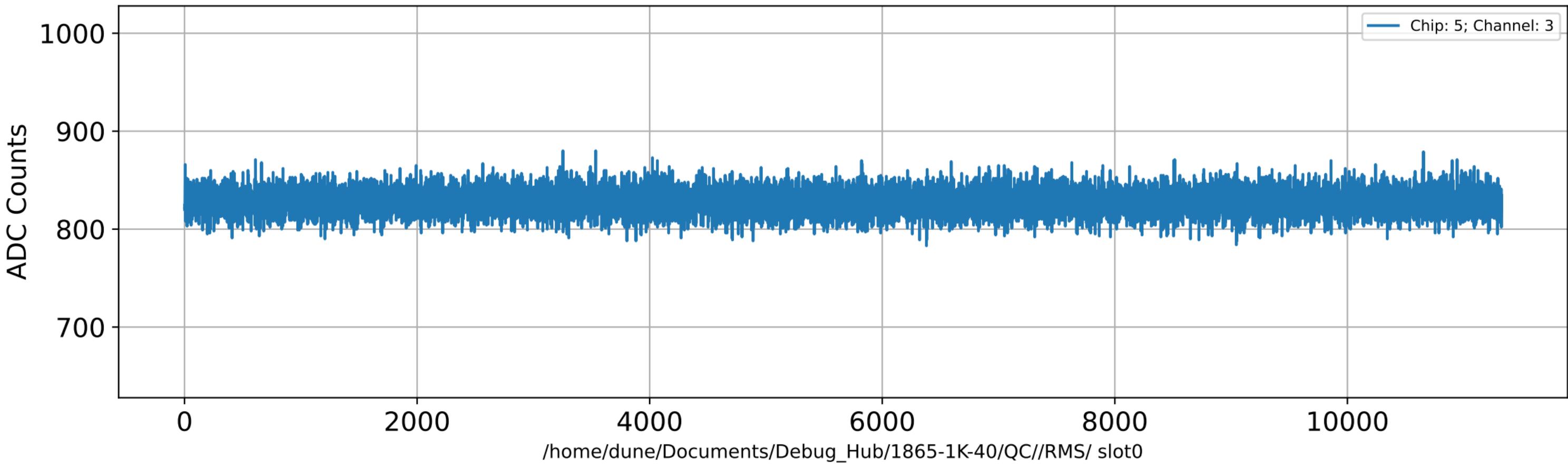
Waveform - Chip: 5; Channel: 2



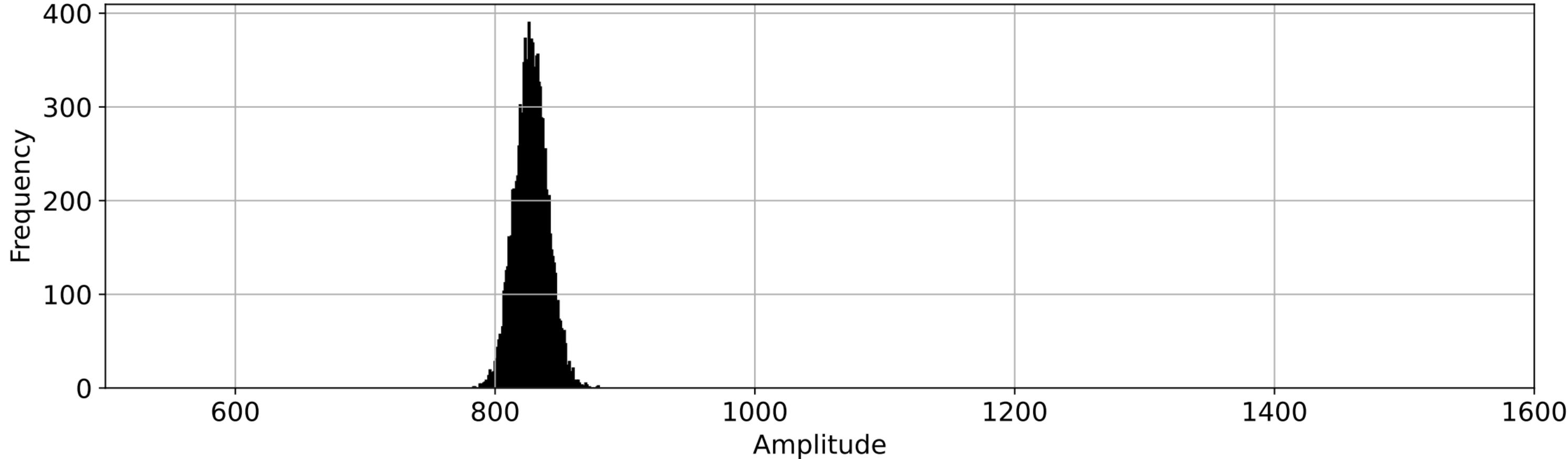
Histogram - Chip: 5; Channel: 2; RMS: 12.41



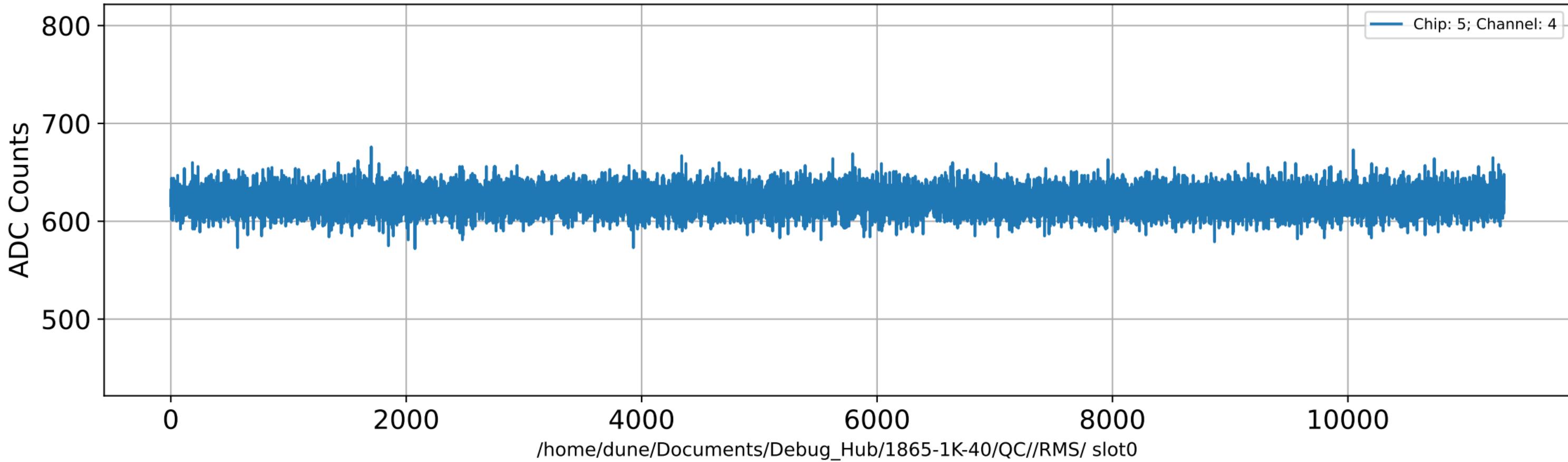
Waveform - Chip: 5; Channel: 3



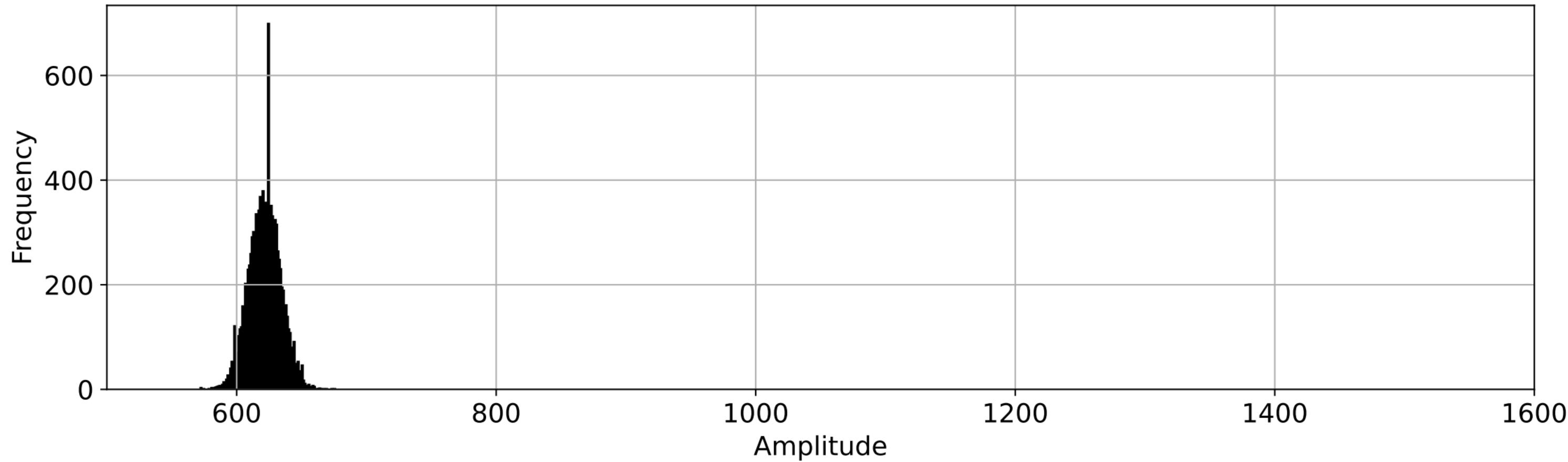
Histogram - Chip: 5; Channel: 3; RMS: 12.41



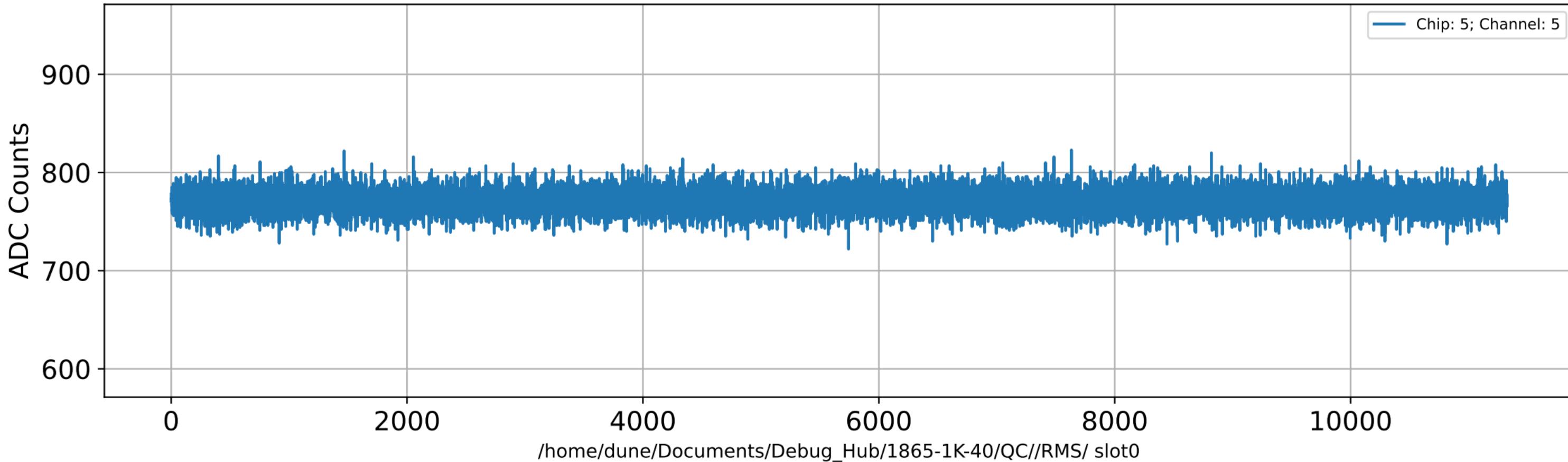
Waveform - Chip: 5; Channel: 4



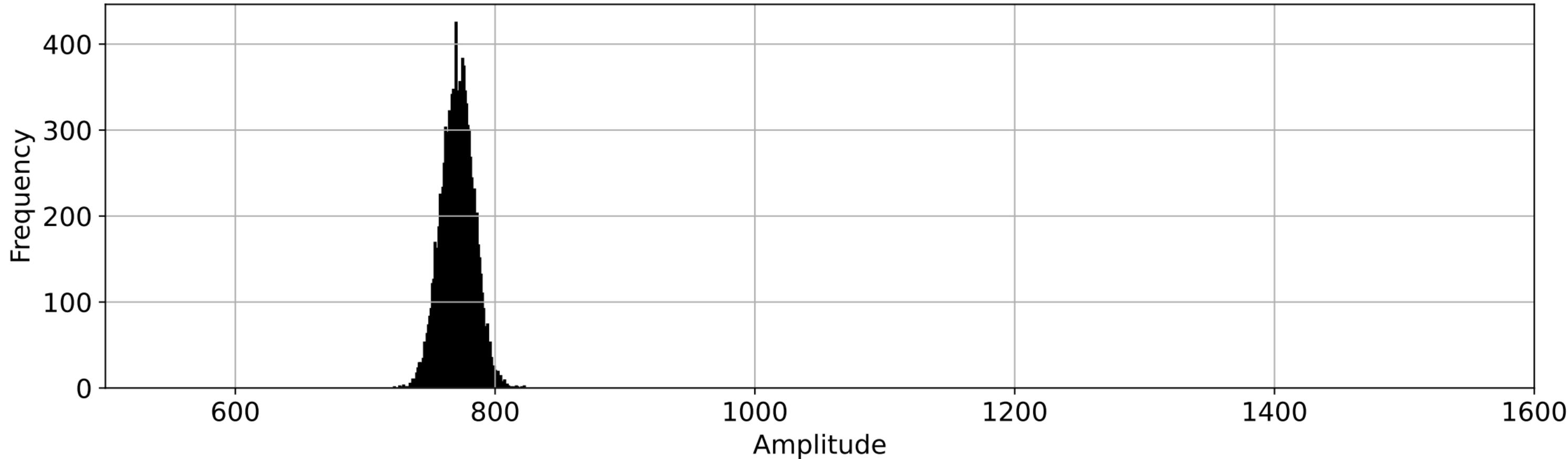
Histogram - Chip: 5; Channel: 4; RMS: 12.19



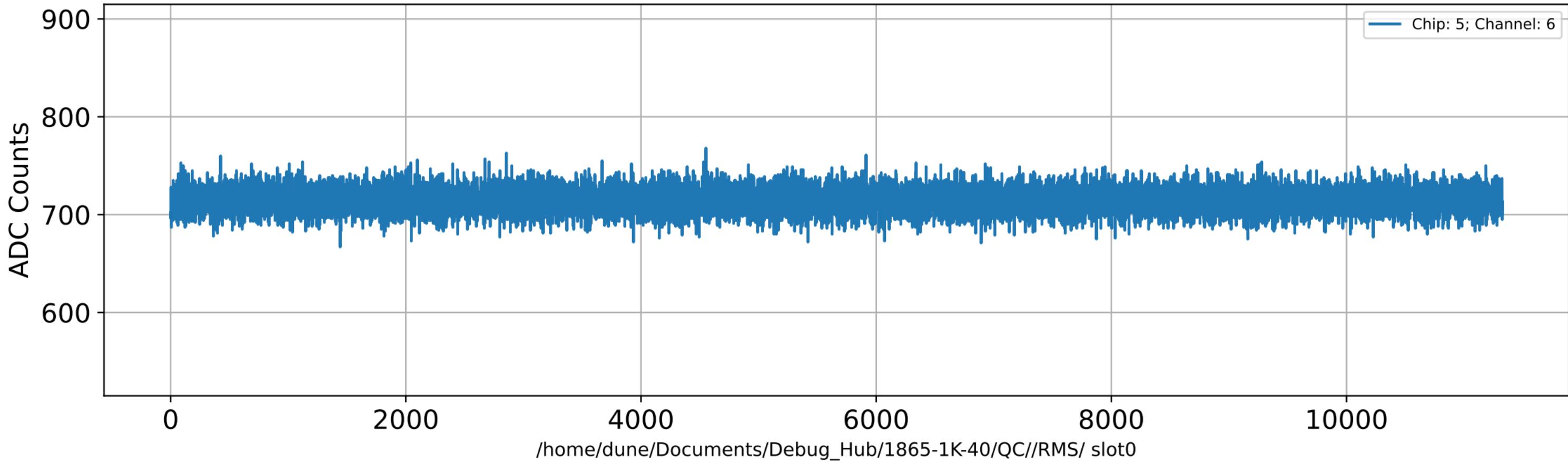
Waveform - Chip: 5; Channel: 5



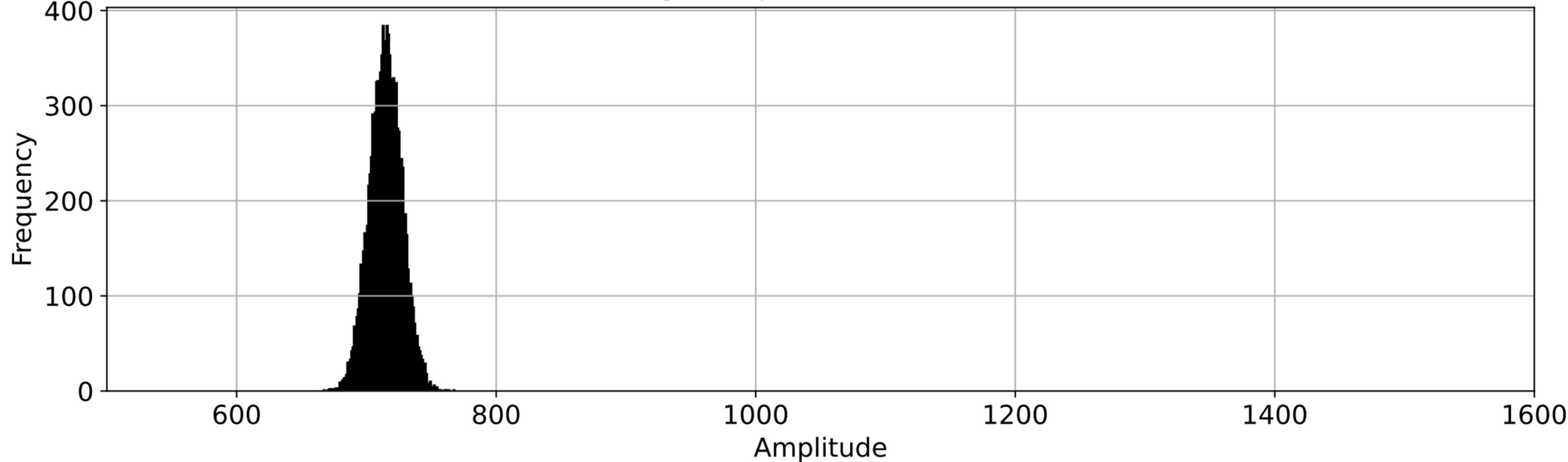
Histogram - Chip: 5; Channel: 5; RMS: 12.29



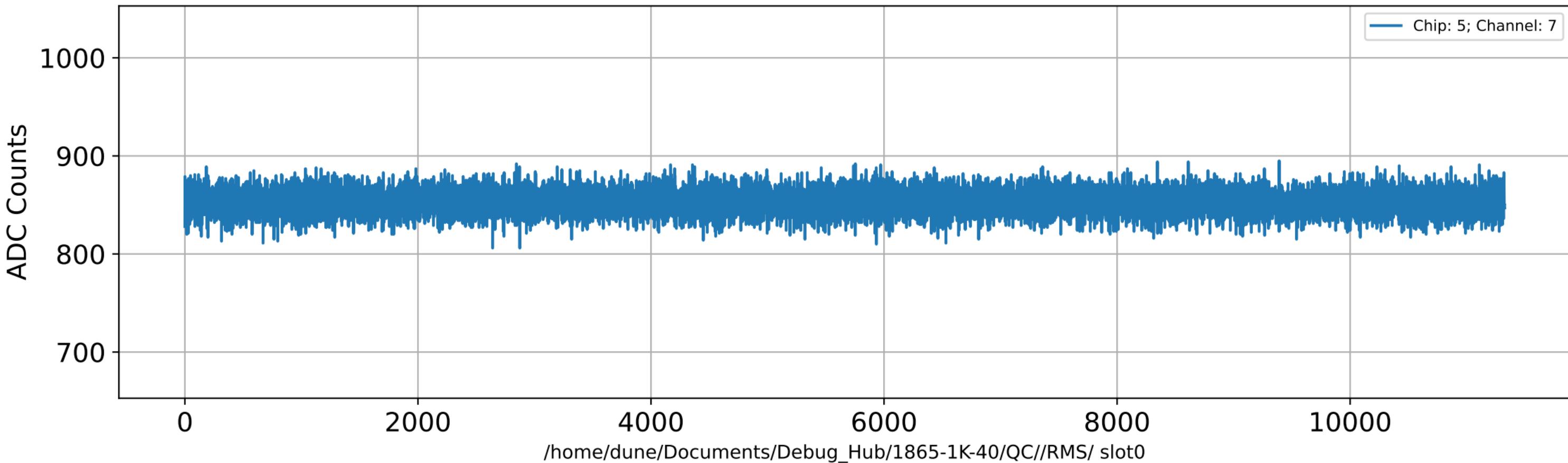
Waveform - Chip: 5; Channel: 6



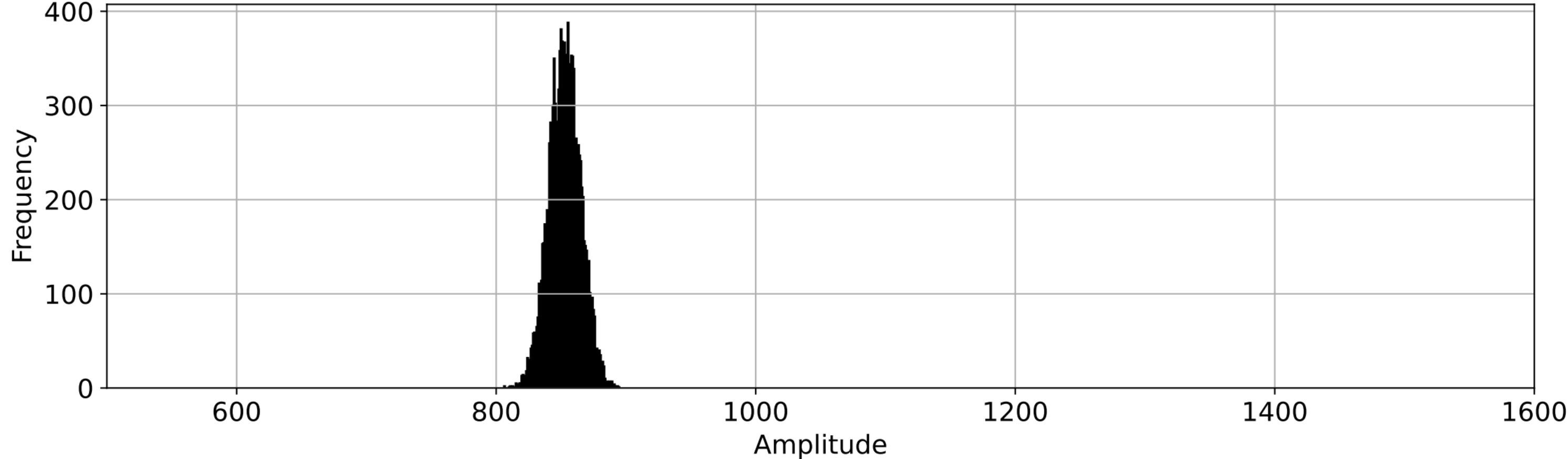
Histogram - Chip: 5; Channel: 6; RMS: 12.39



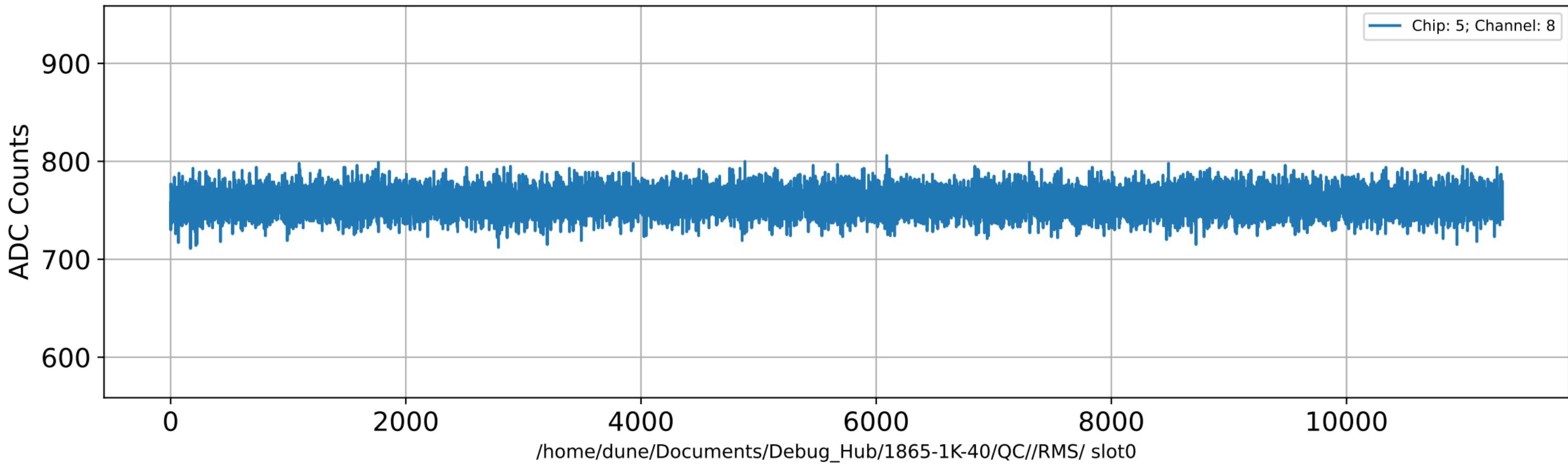
Waveform - Chip: 5; Channel: 7



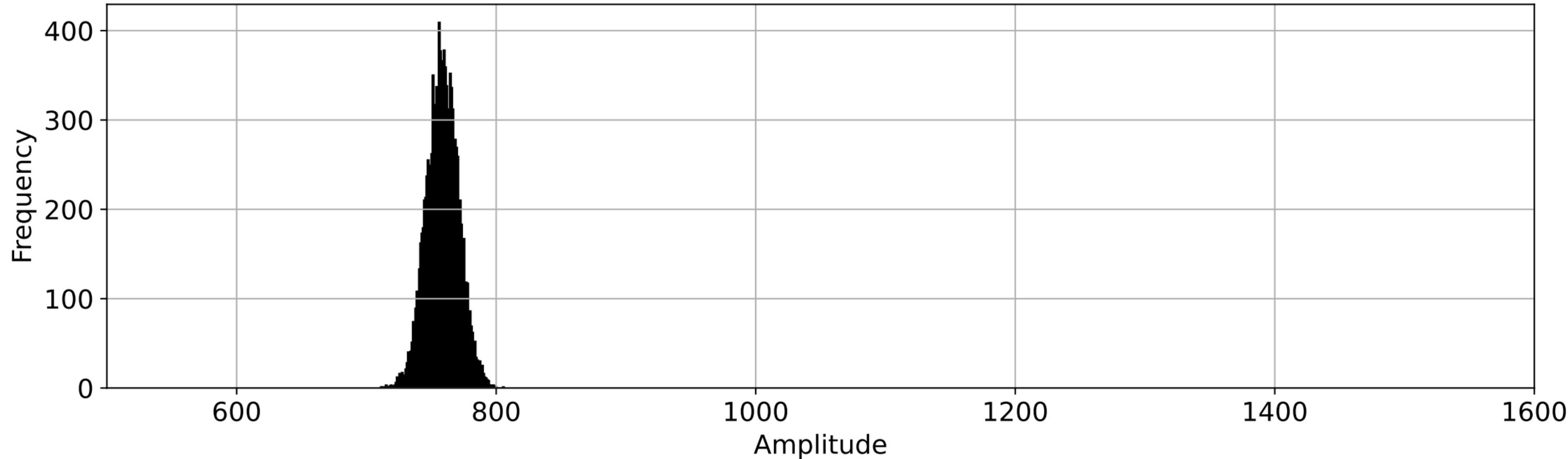
Histogram - Chip: 5; Channel: 7; RMS: 12.17



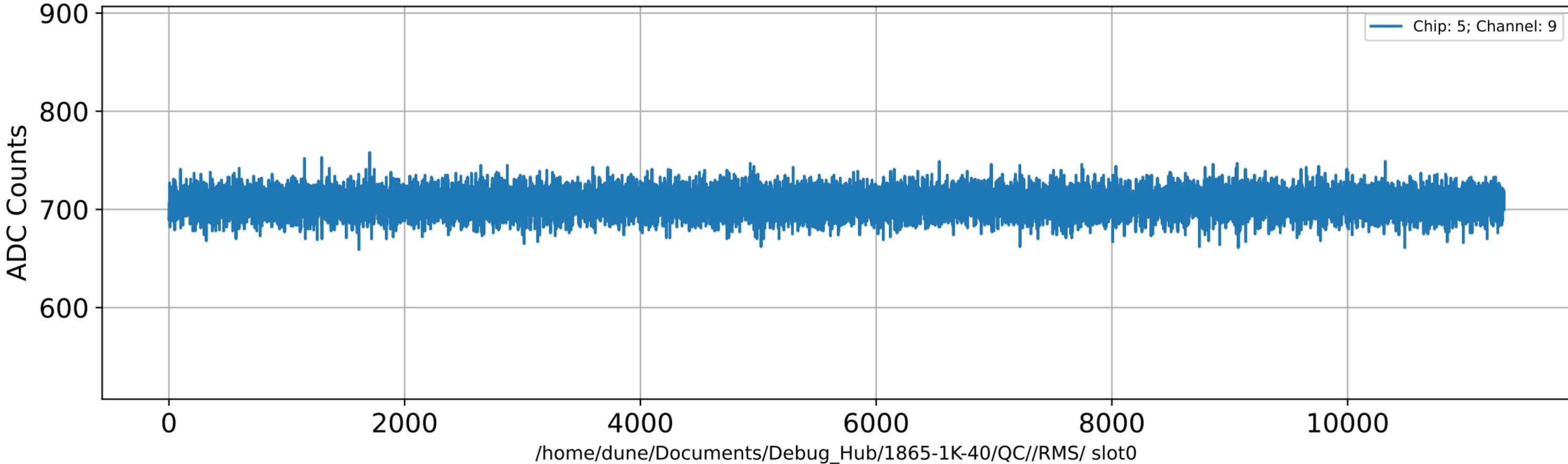
Waveform - Chip: 5; Channel: 8



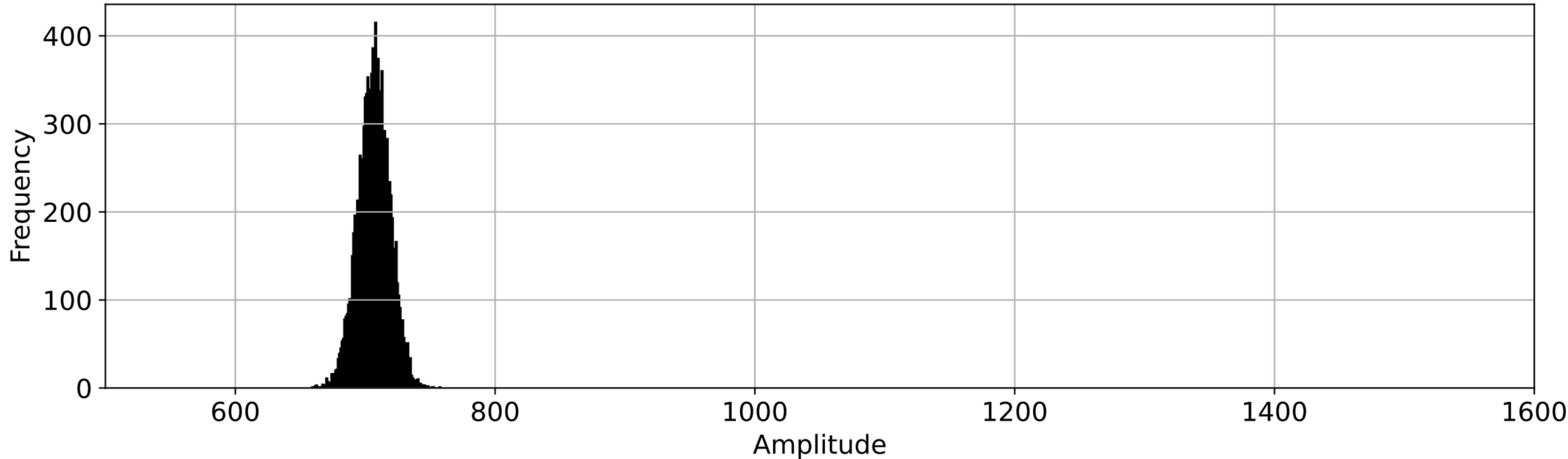
Histogram - Chip: 5; Channel: 8; RMS: 12.33



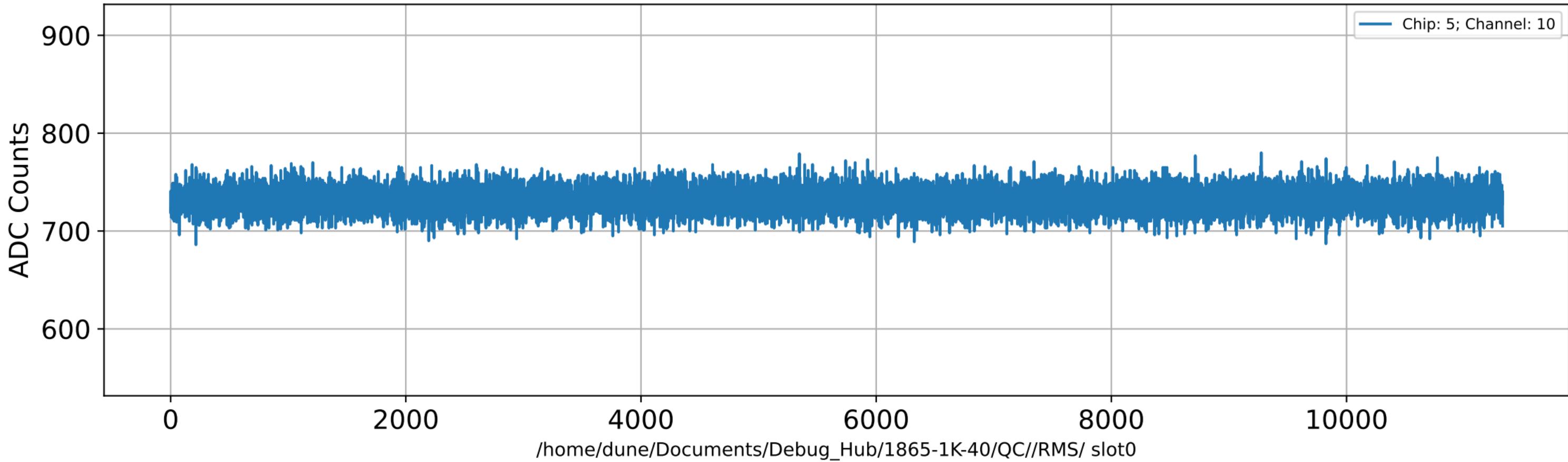
Waveform - Chip: 5; Channel: 9



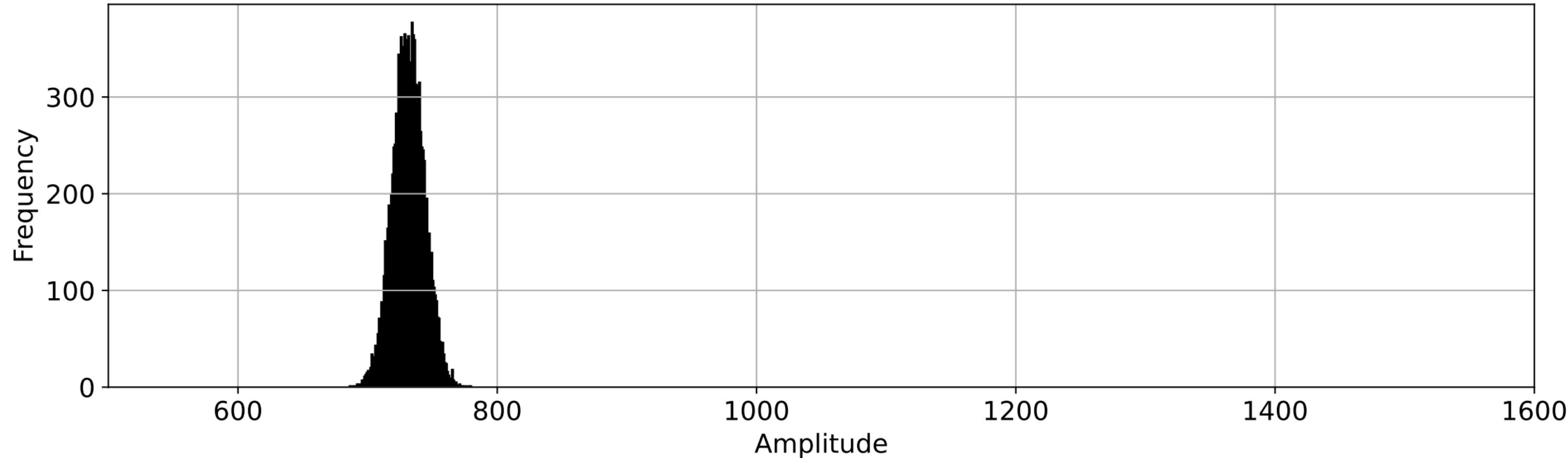
Histogram - Chip: 5; Channel: 9; RMS: 12.28



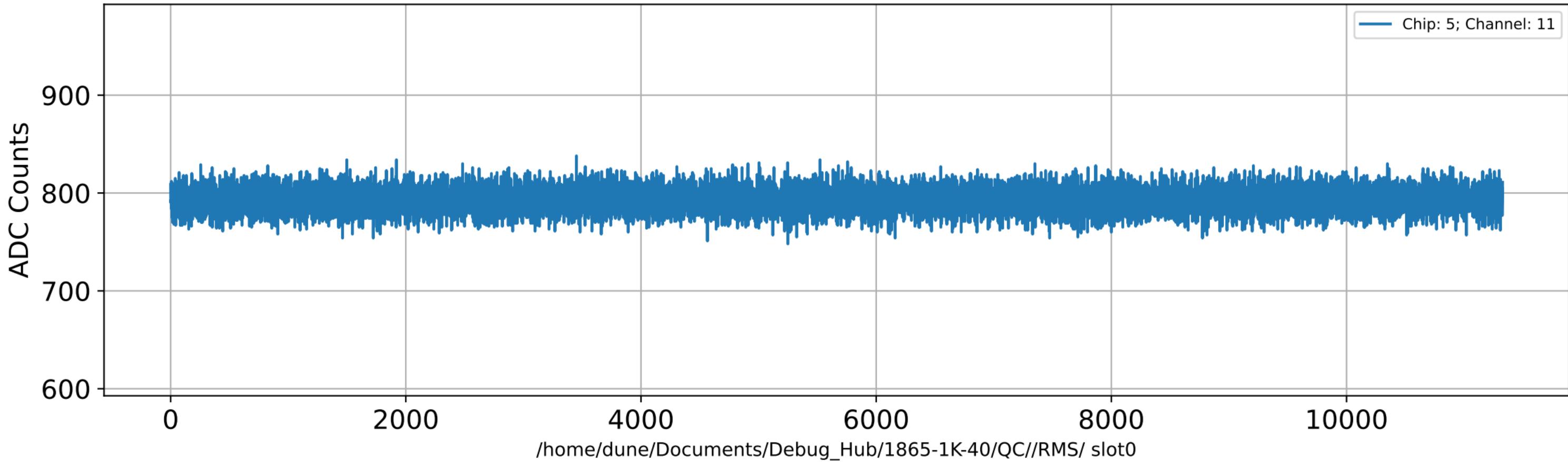
Waveform - Chip: 5; Channel: 10



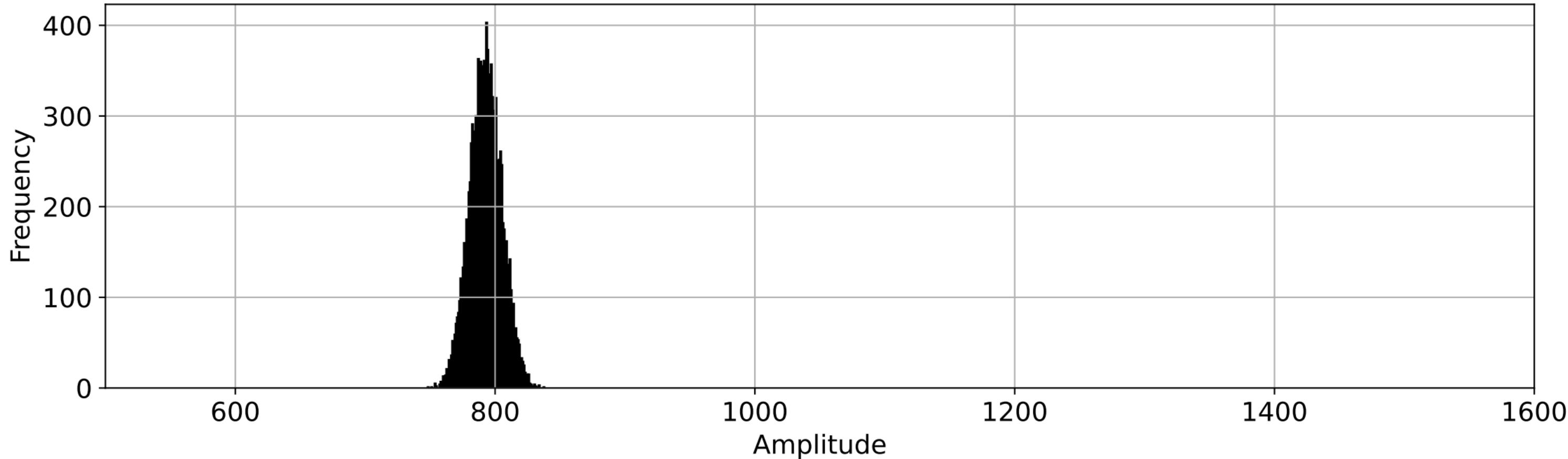
Histogram - Chip: 5; Channel: 10; RMS: 12.34



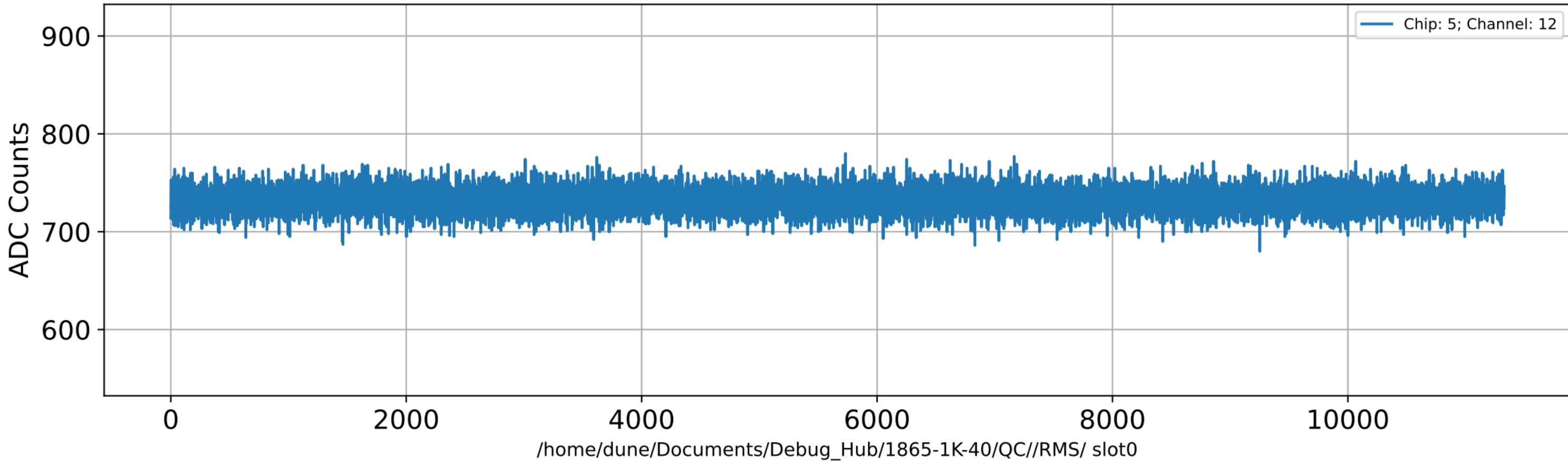
Waveform - Chip: 5; Channel: 11



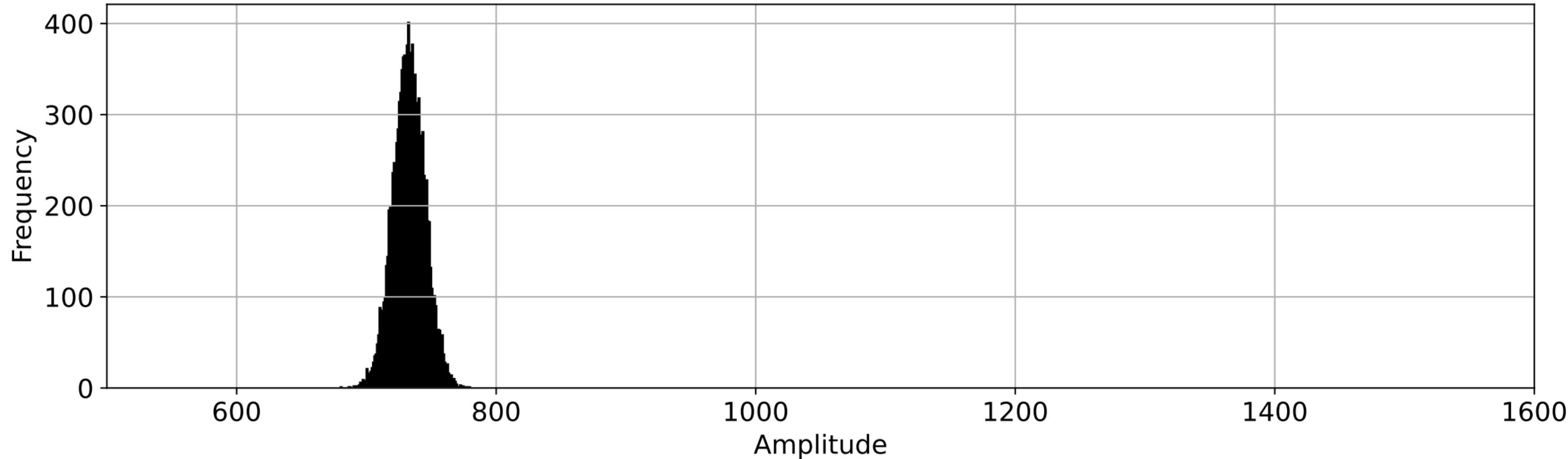
Histogram - Chip: 5; Channel: 11; RMS: 12.29



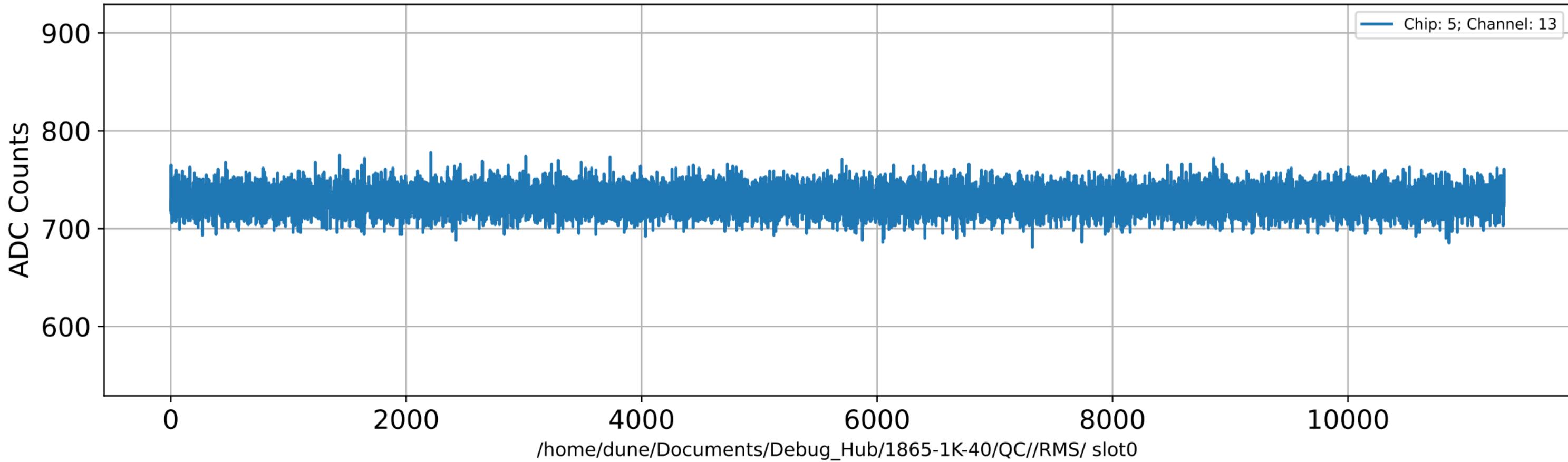
Waveform - Chip: 5; Channel: 12



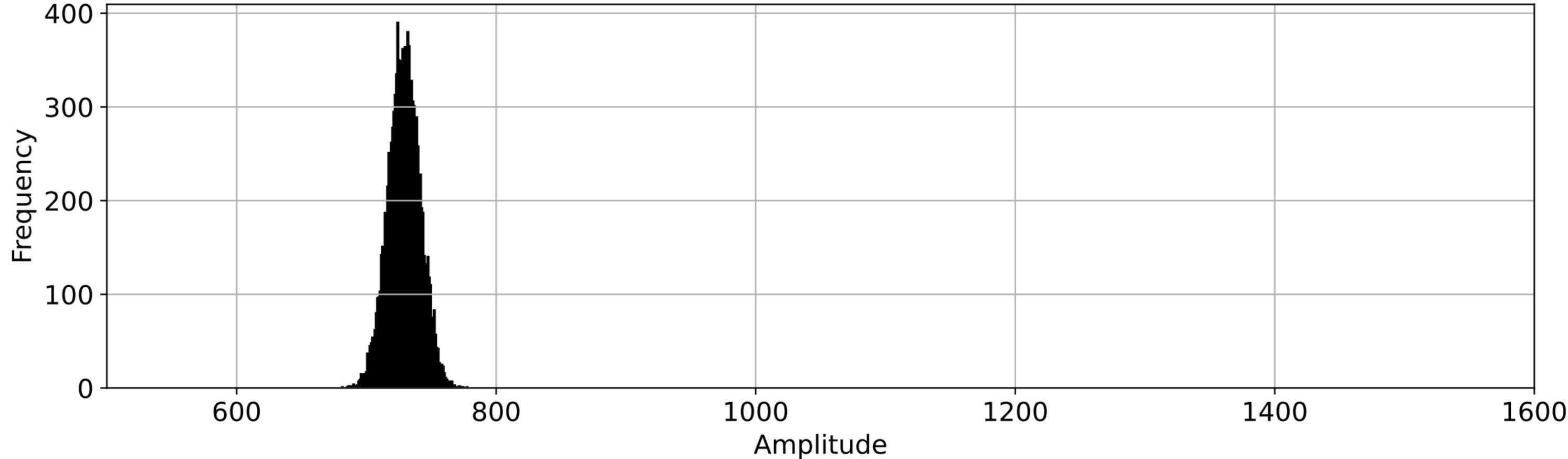
Histogram - Chip: 5; Channel: 12; RMS: 12.2



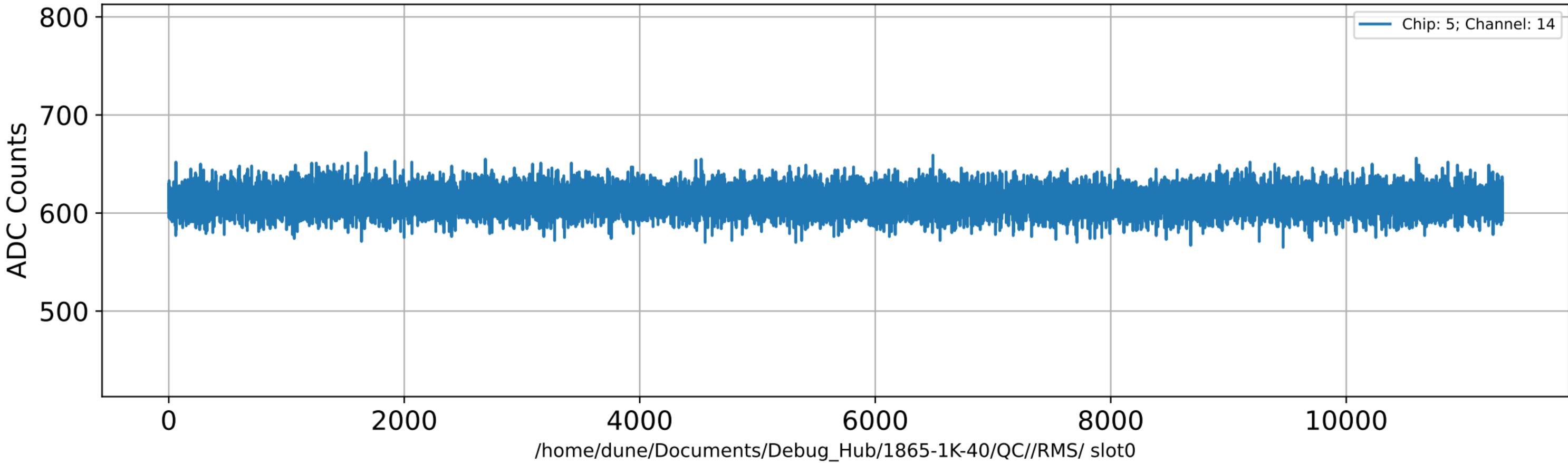
Waveform - Chip: 5; Channel: 13



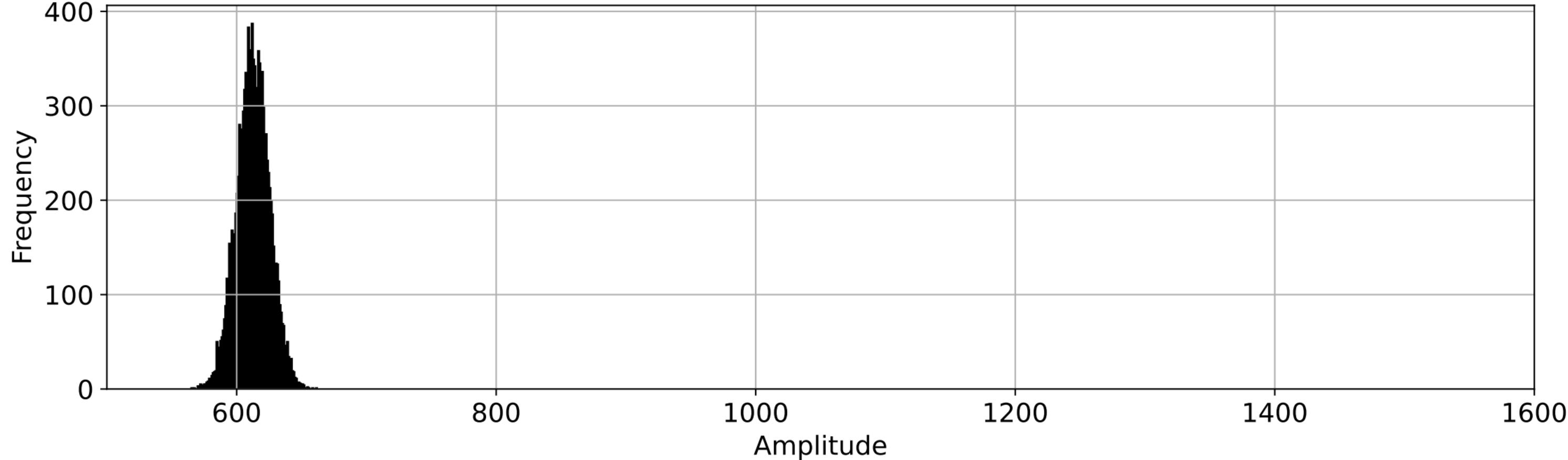
Histogram - Chip: 5; Channel: 13; RMS: 12.23



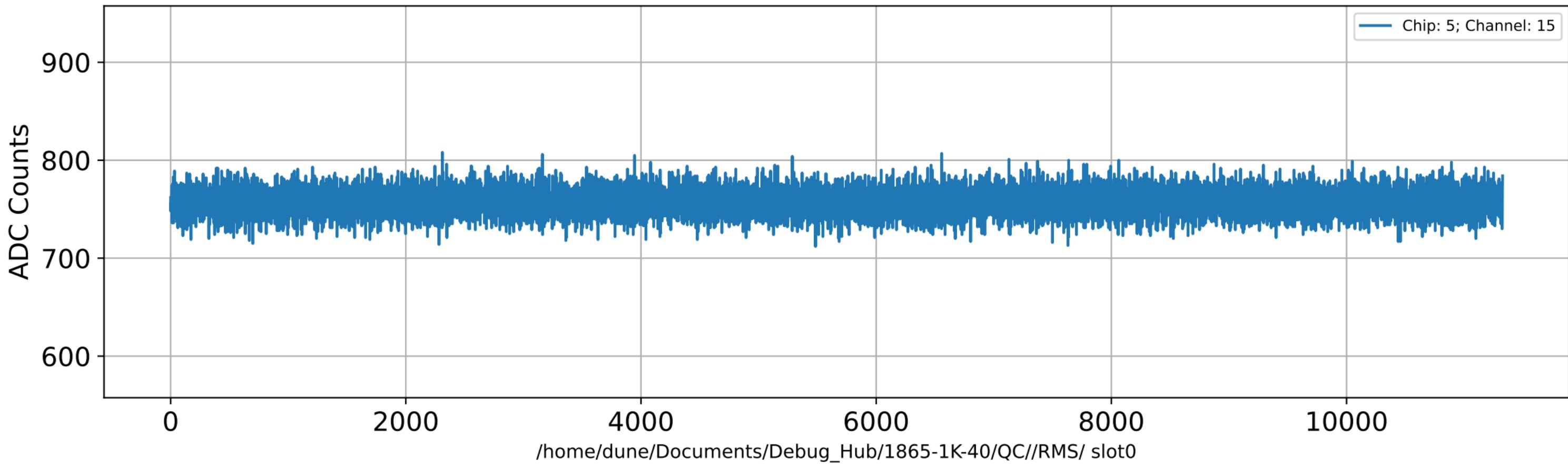
Waveform - Chip: 5; Channel: 14



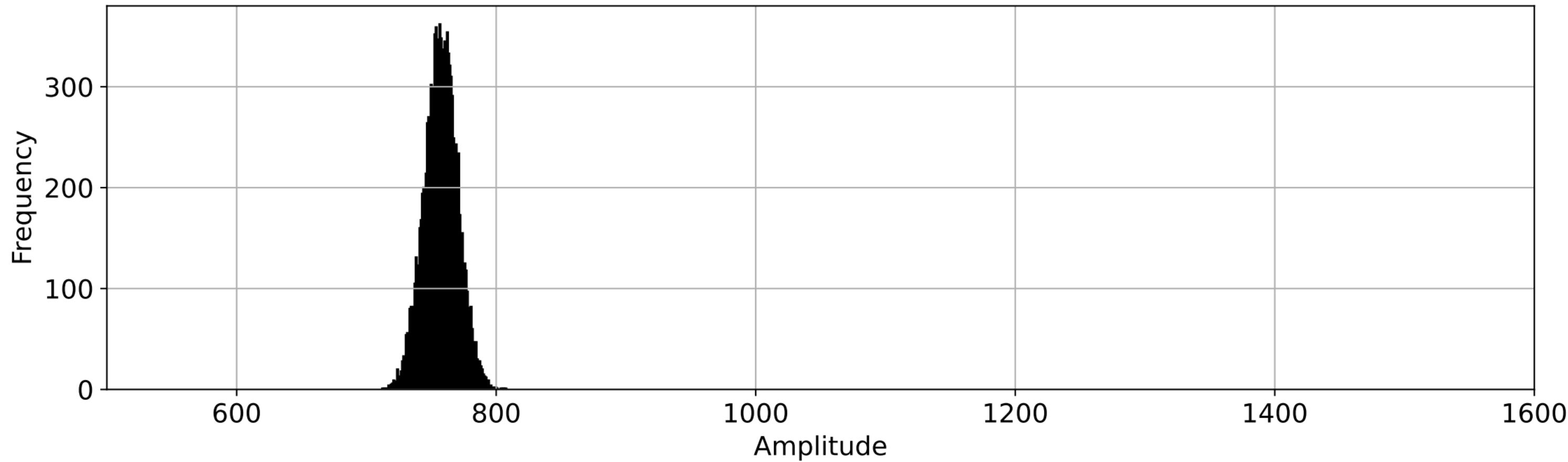
Histogram - Chip: 5; Channel: 14; RMS: 12.58



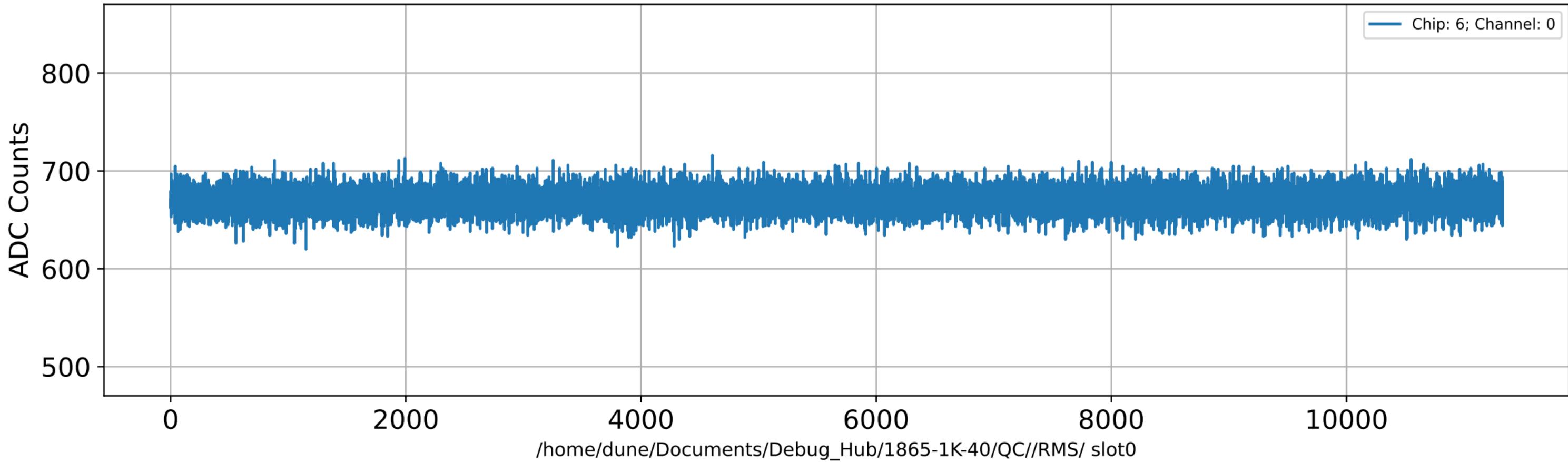
Waveform - Chip: 5; Channel: 15



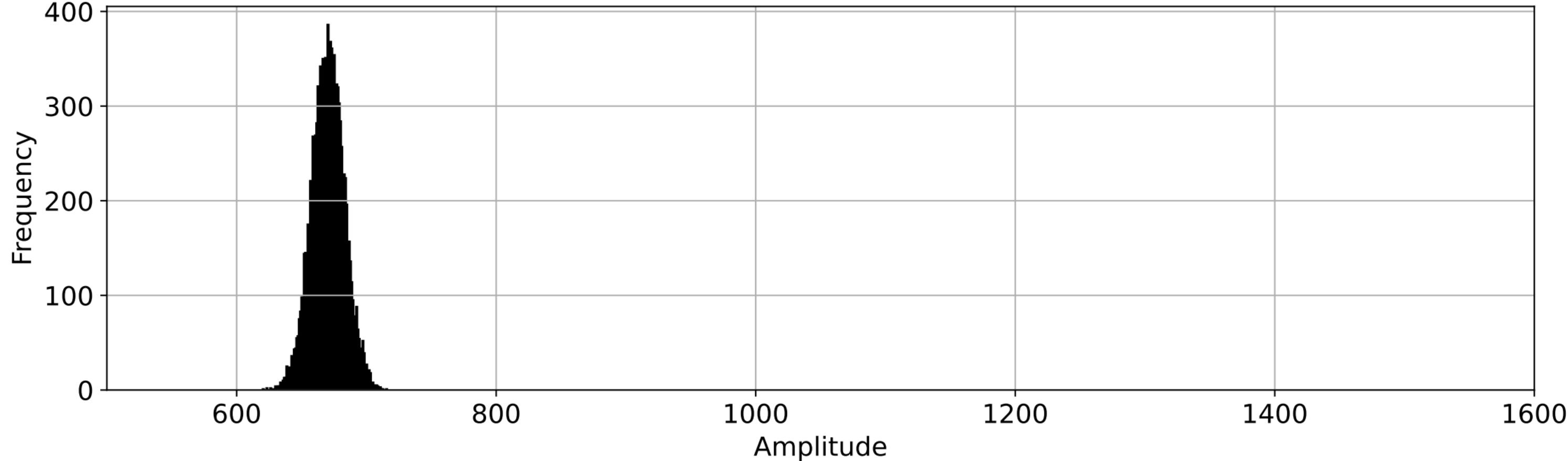
Histogram - Chip: 5; Channel: 15; RMS: 12.92



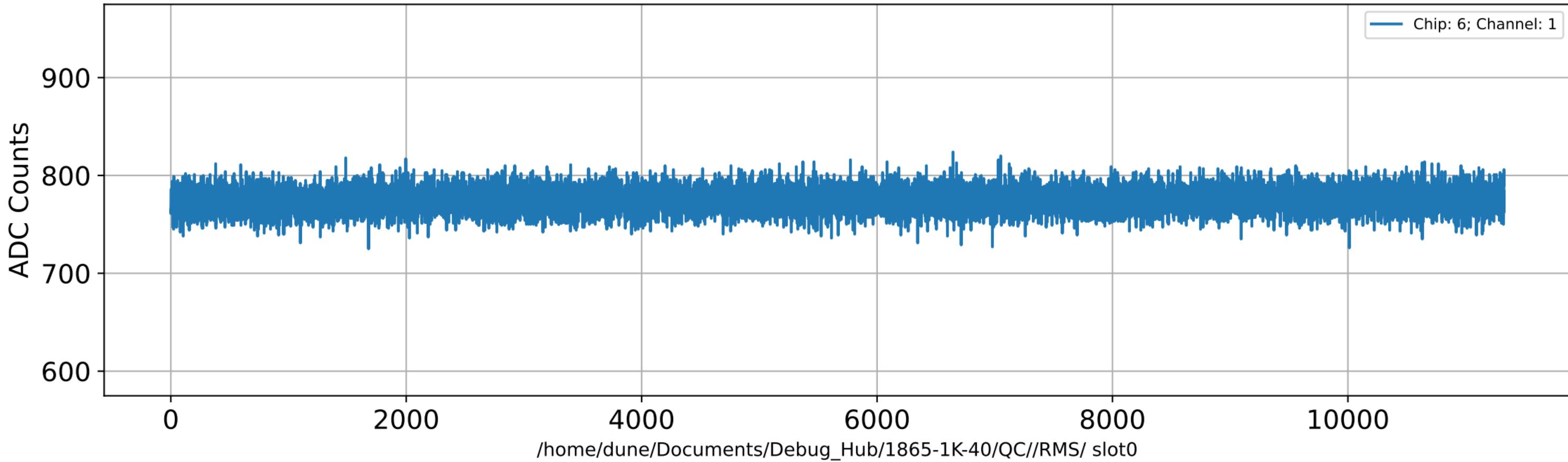
Waveform - Chip: 6; Channel: 0



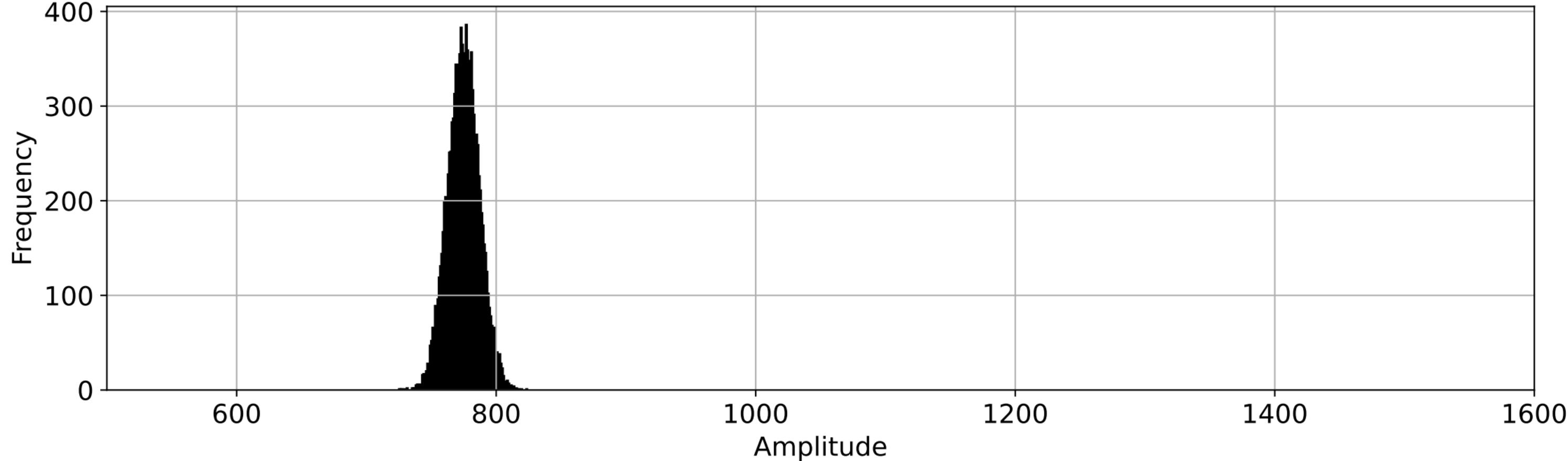
Histogram - Chip: 6; Channel: 0; RMS: 12.59



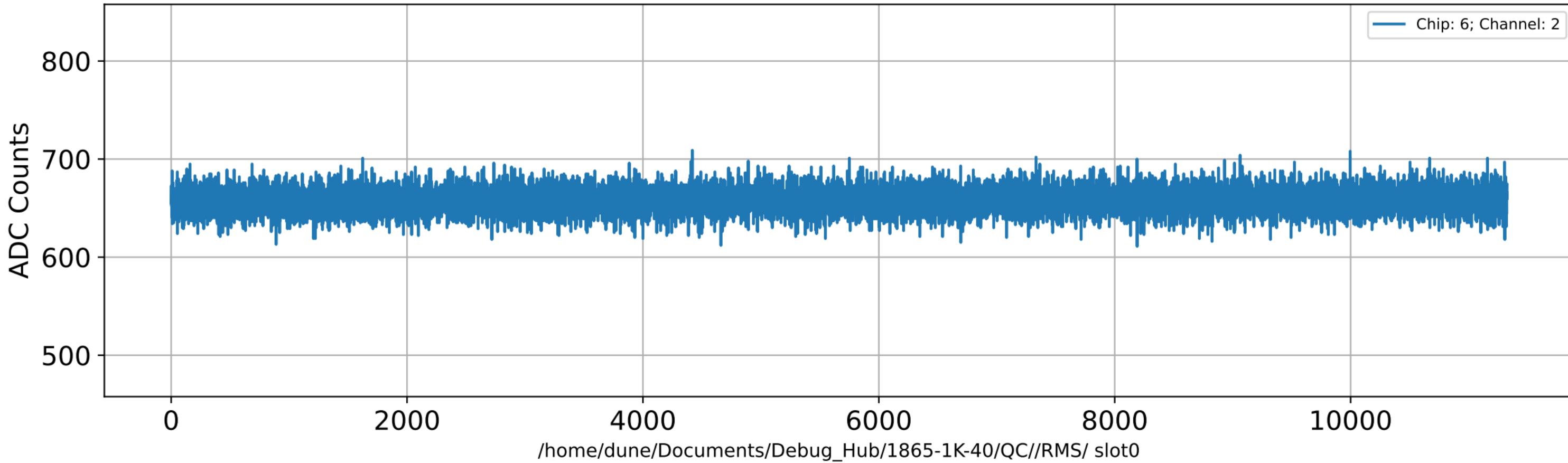
Waveform - Chip: 6; Channel: 1



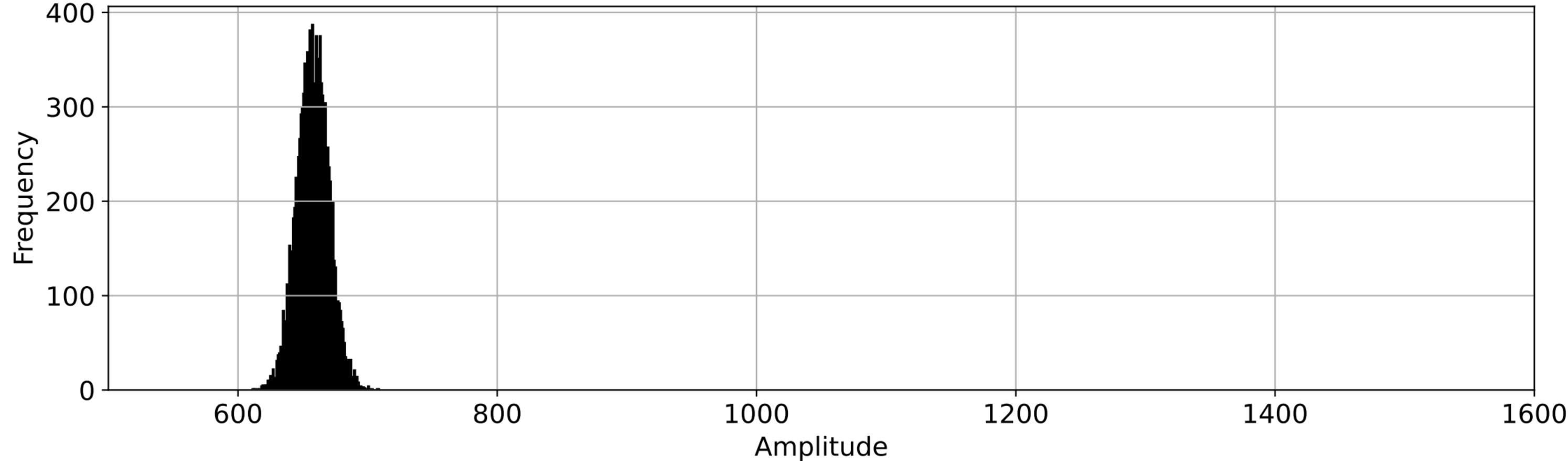
Histogram - Chip: 6; Channel: 1; RMS: 12.3



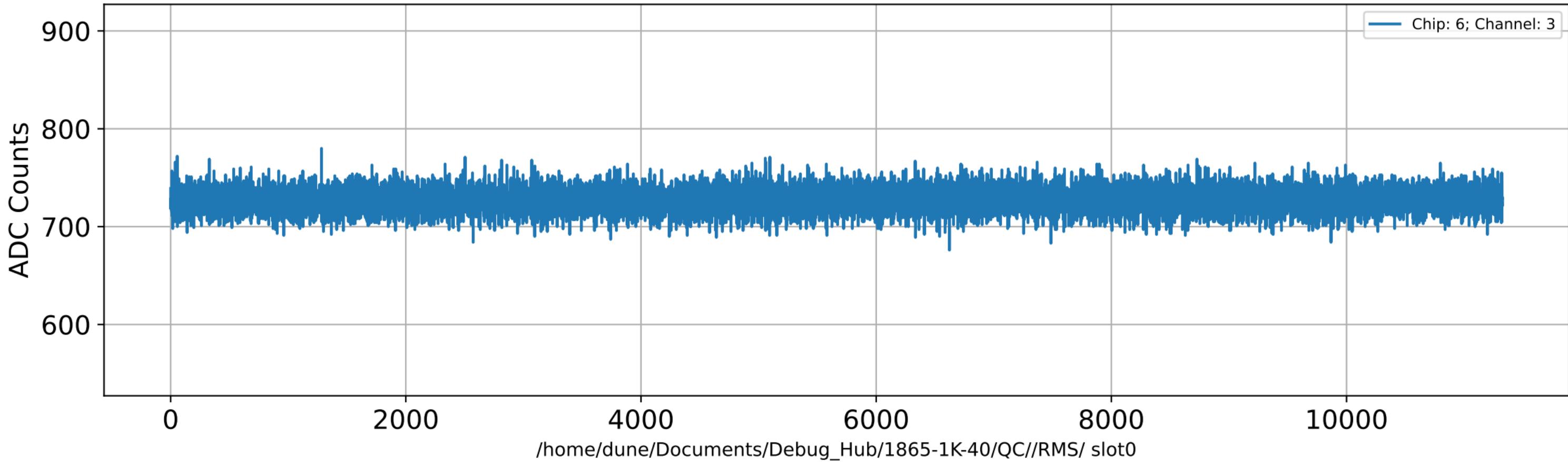
Waveform - Chip: 6; Channel: 2



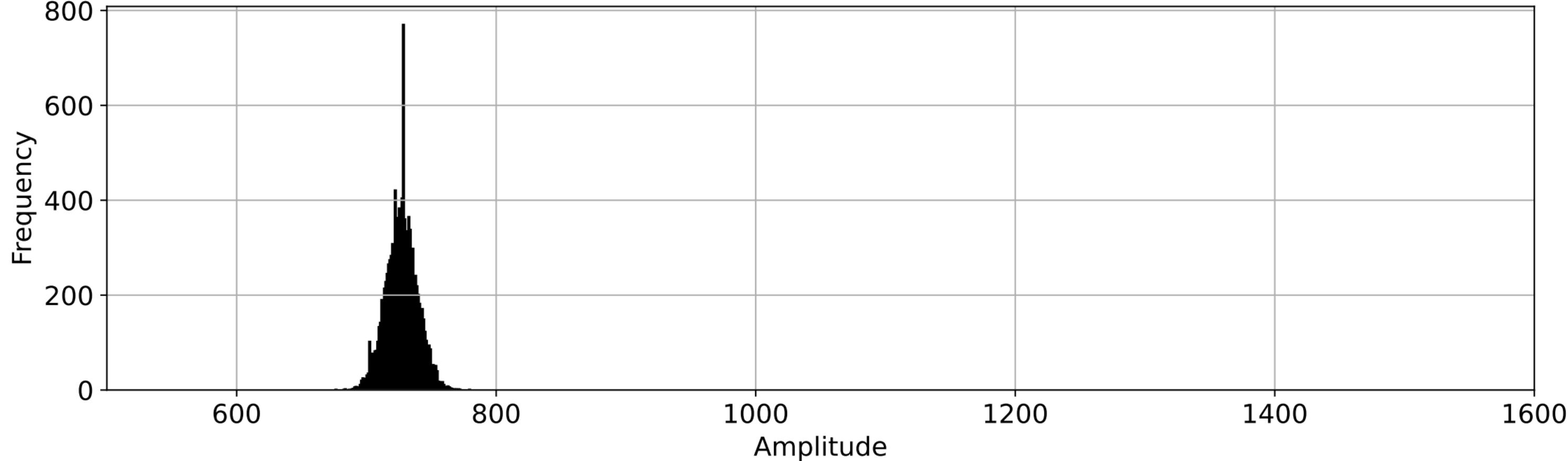
Histogram - Chip: 6; Channel: 2; RMS: 12.31



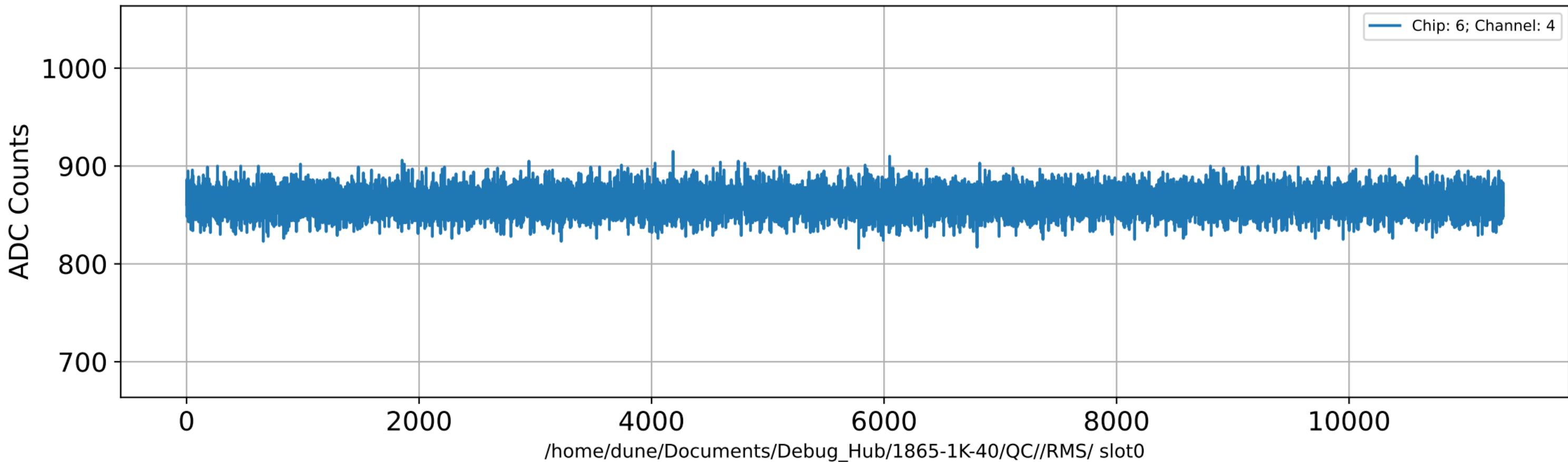
Waveform - Chip: 6; Channel: 3



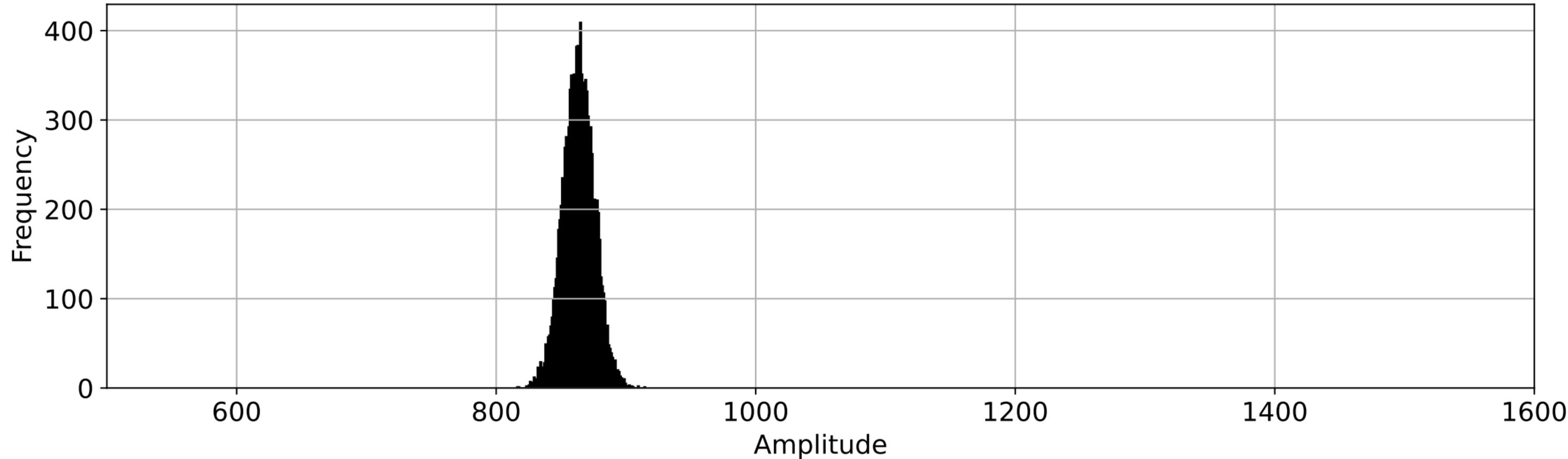
Histogram - Chip: 6; Channel: 3; RMS: 12.07



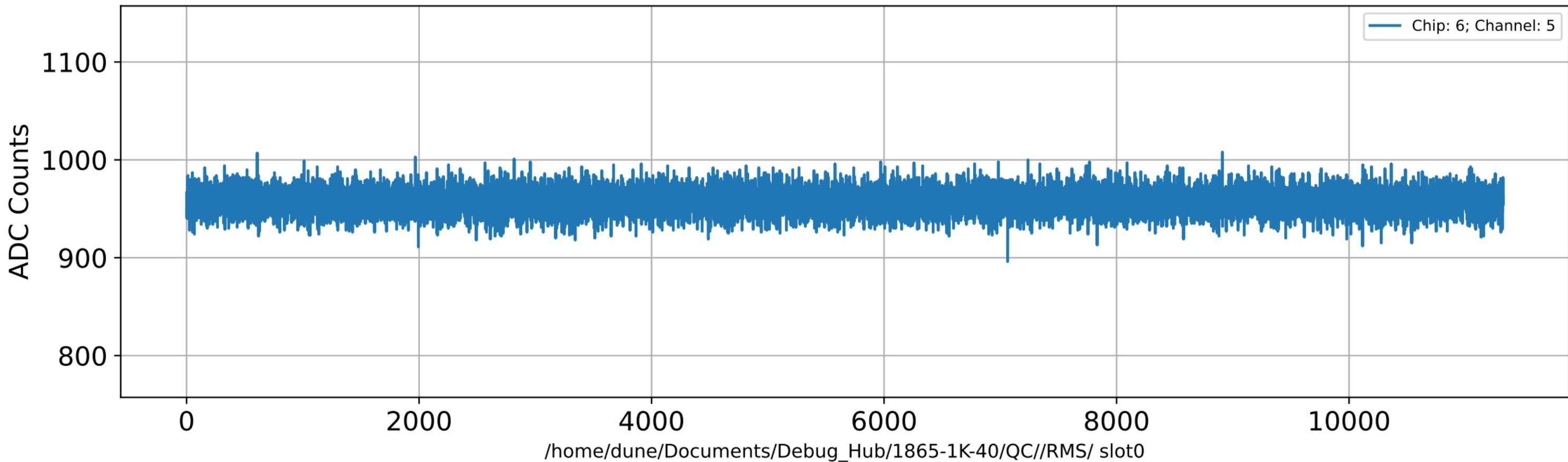
Waveform - Chip: 6; Channel: 4



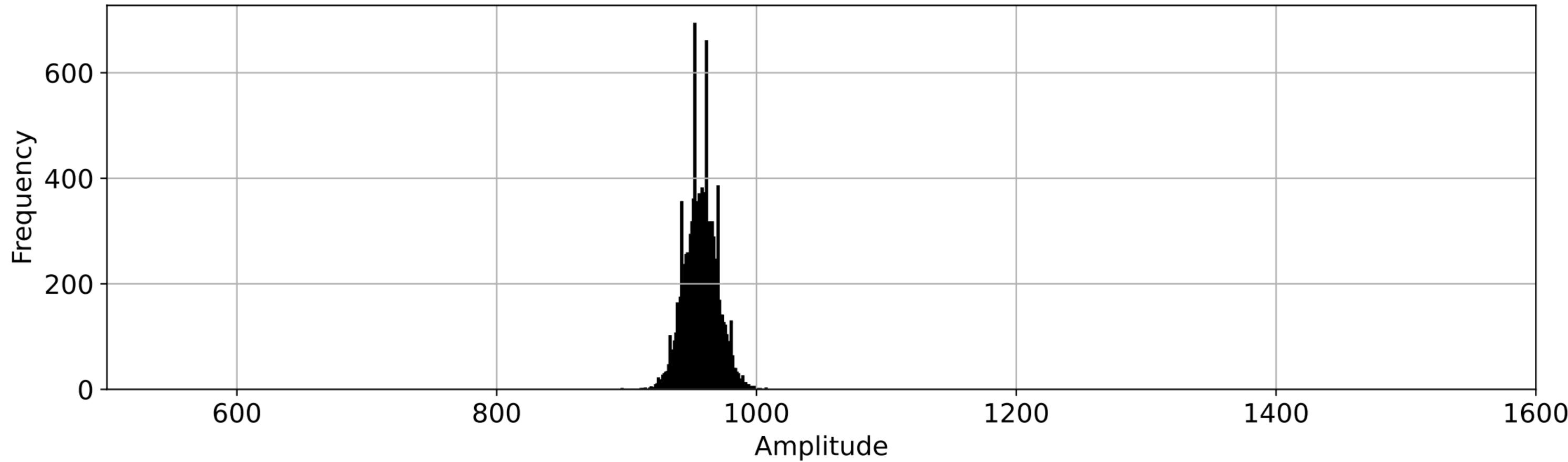
Histogram - Chip: 6; Channel: 4; RMS: 12.26



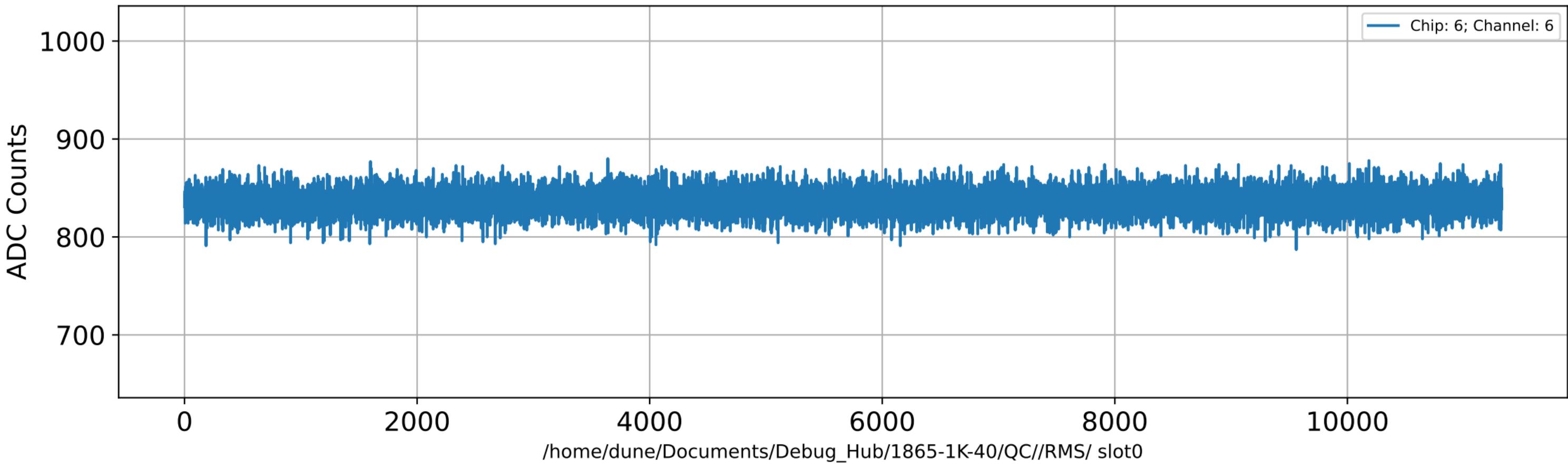
Waveform - Chip: 6; Channel: 5



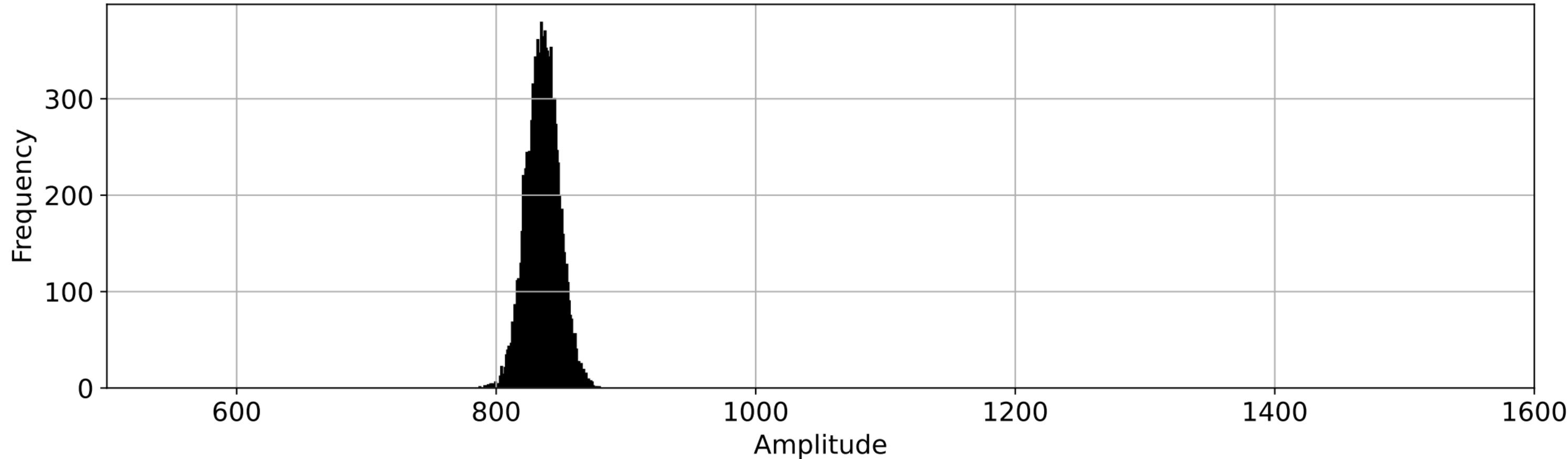
Histogram - Chip: 6; Channel: 5; RMS: 12.44



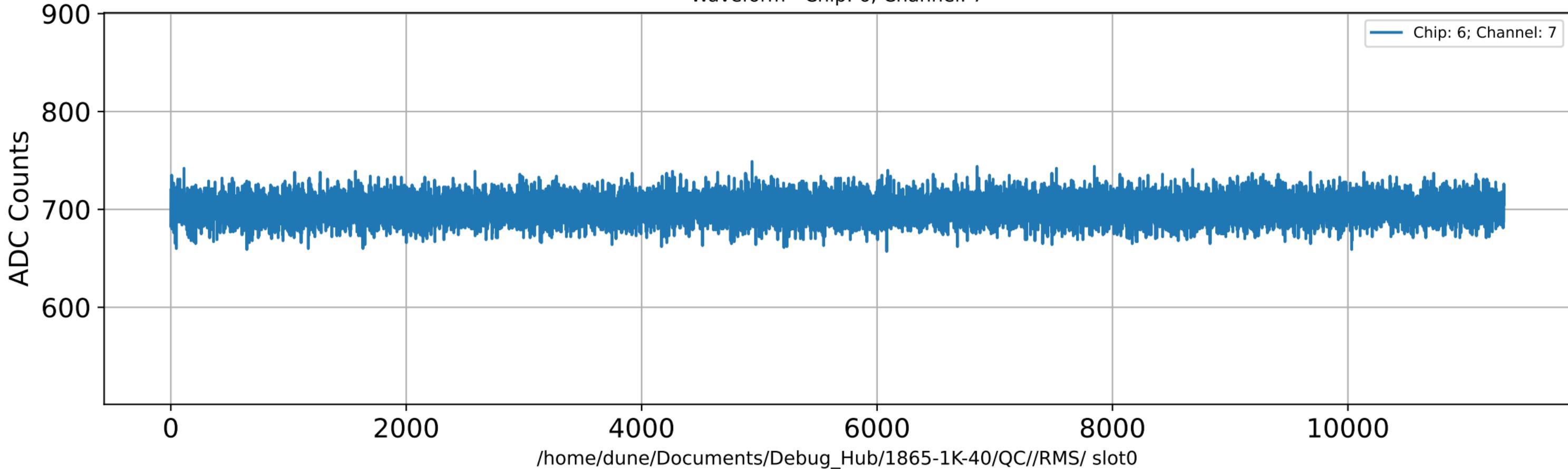
Waveform - Chip: 6; Channel: 6



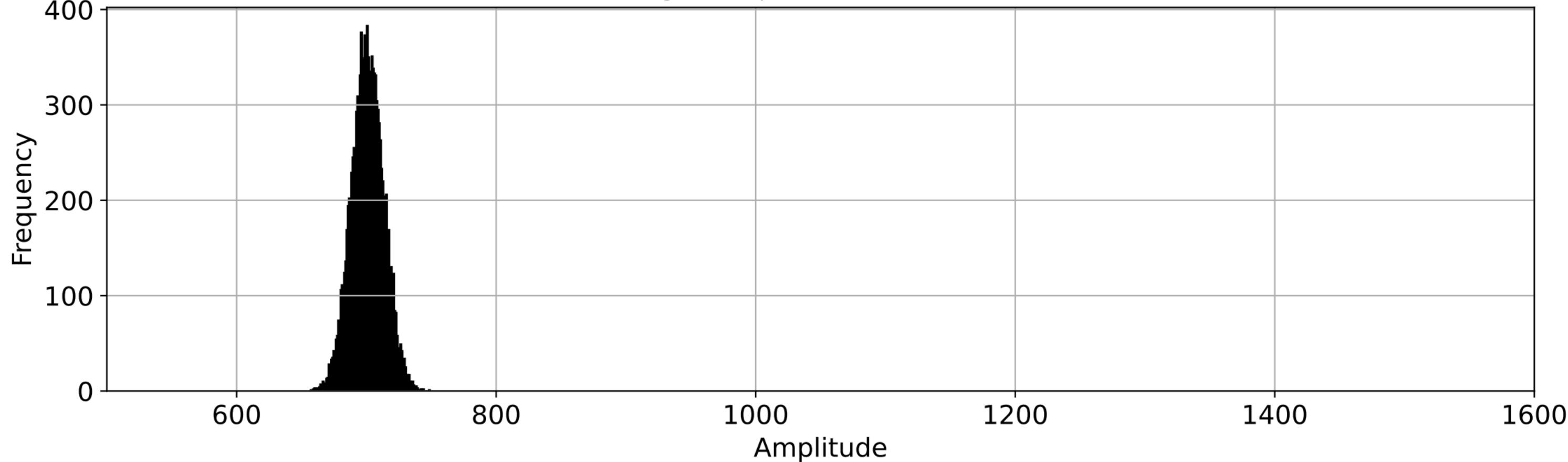
Histogram - Chip: 6; Channel: 6; RMS: 12.38



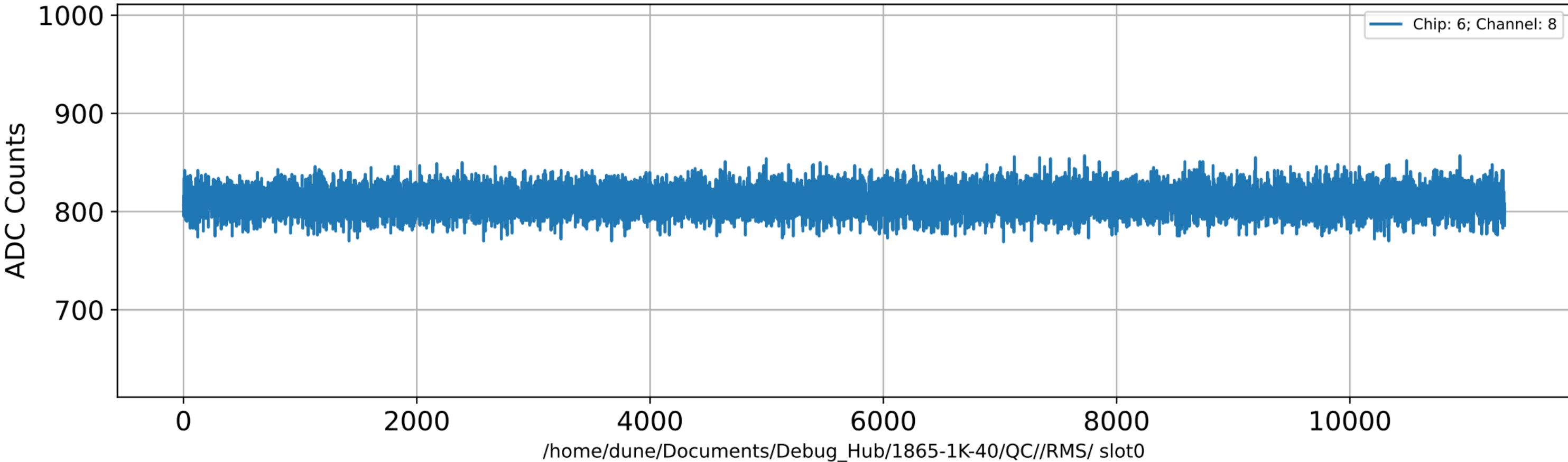
Waveform - Chip: 6; Channel: 7



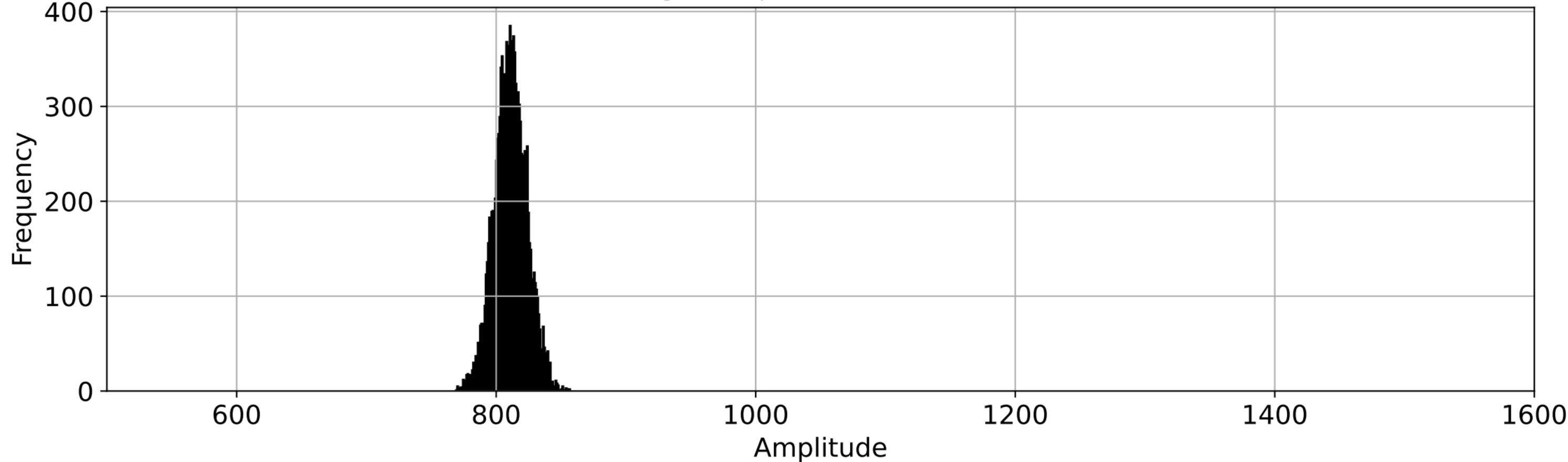
Histogram - Chip: 6; Channel: 7; RMS: 12.41



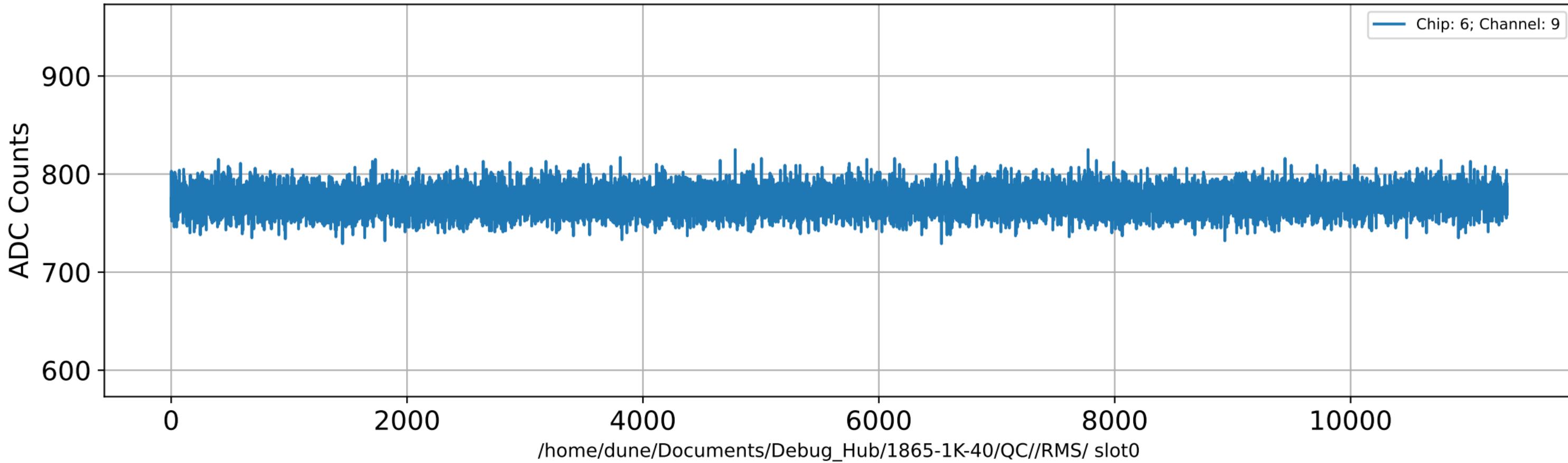
Waveform - Chip: 6; Channel: 8



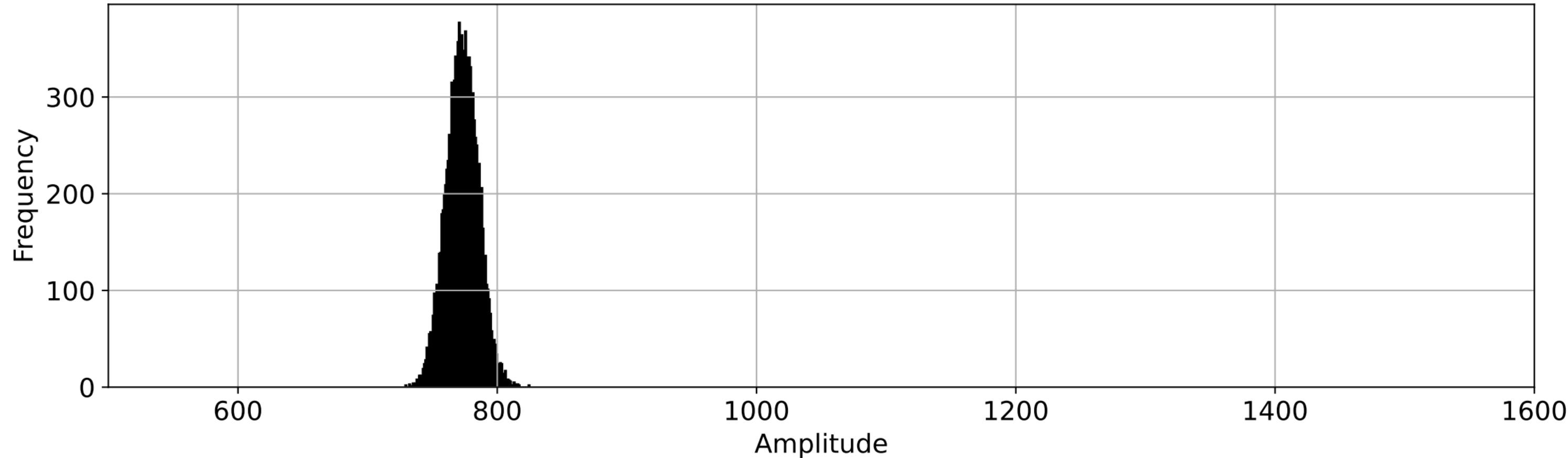
Histogram - Chip: 6; Channel: 8; RMS: 12.57



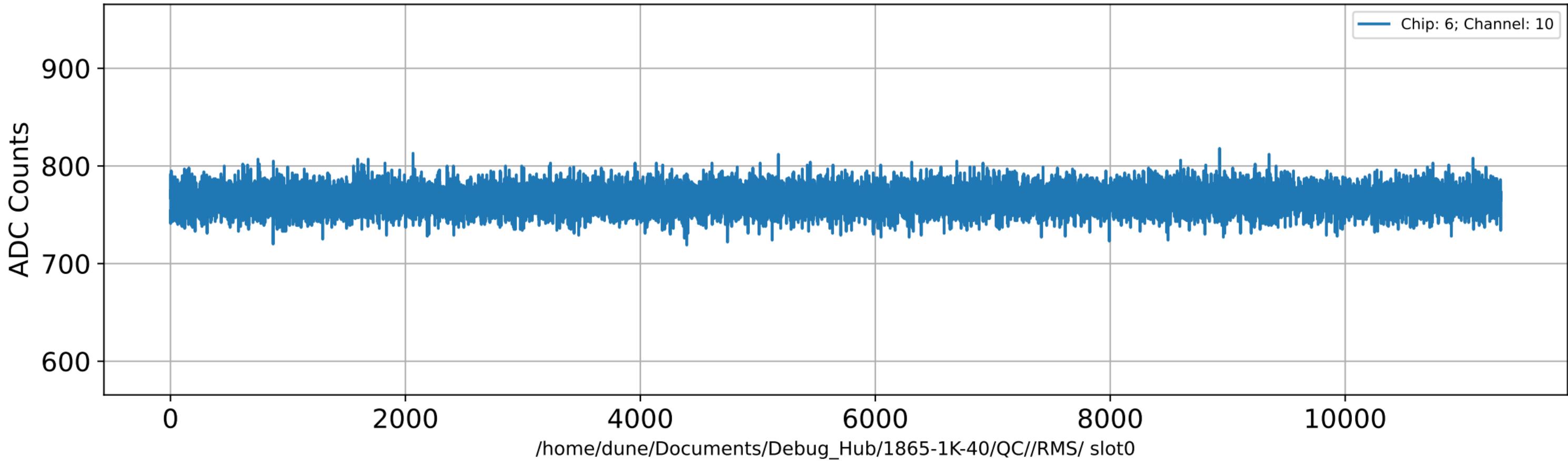
Waveform - Chip: 6; Channel: 9



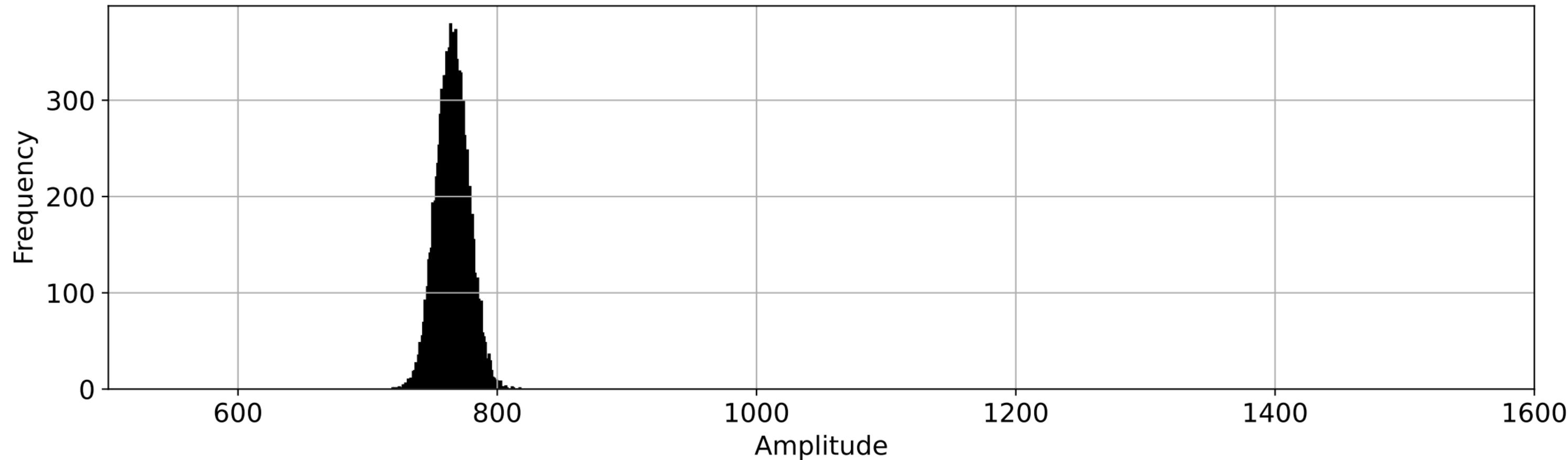
Histogram - Chip: 6; Channel: 9; RMS: 12.47



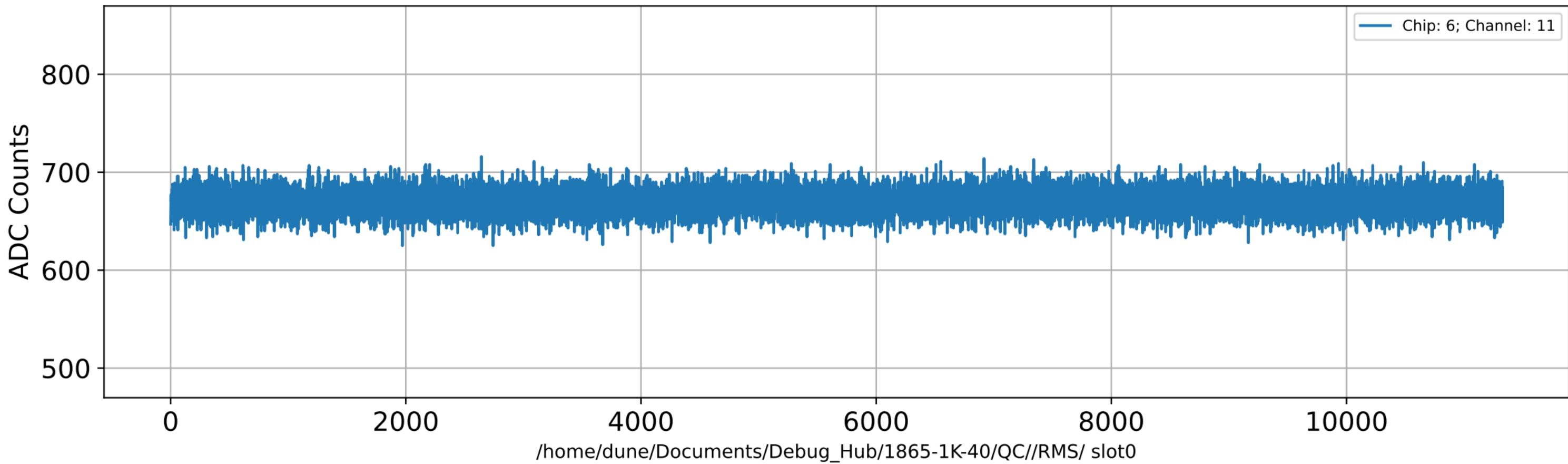
Waveform - Chip: 6; Channel: 10



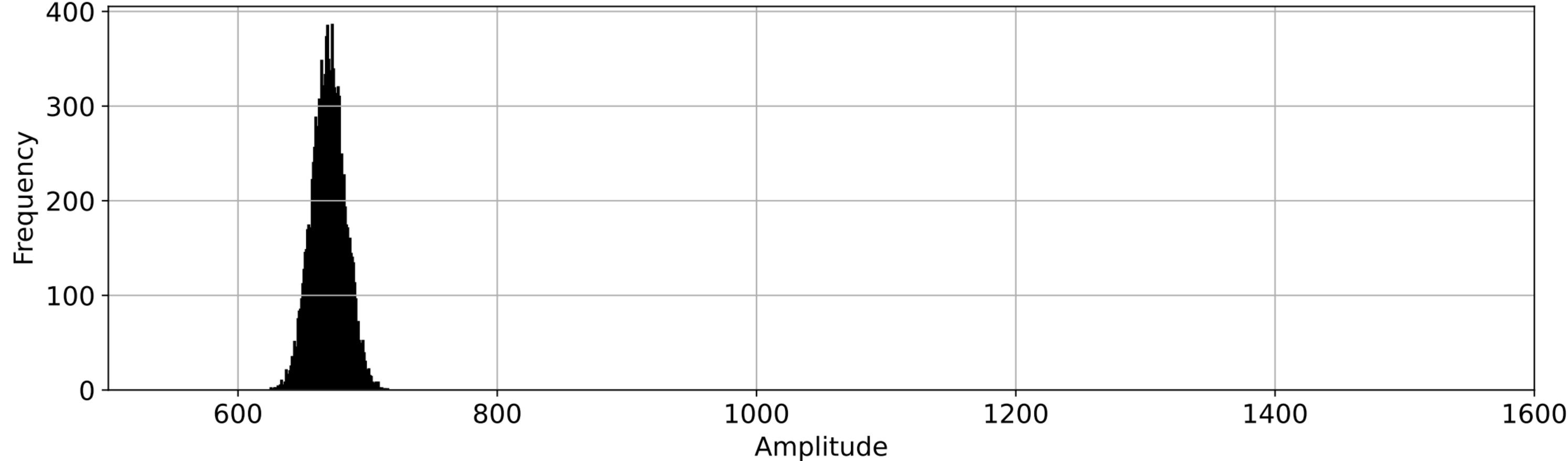
Histogram - Chip: 6; Channel: 10; RMS: 12.45



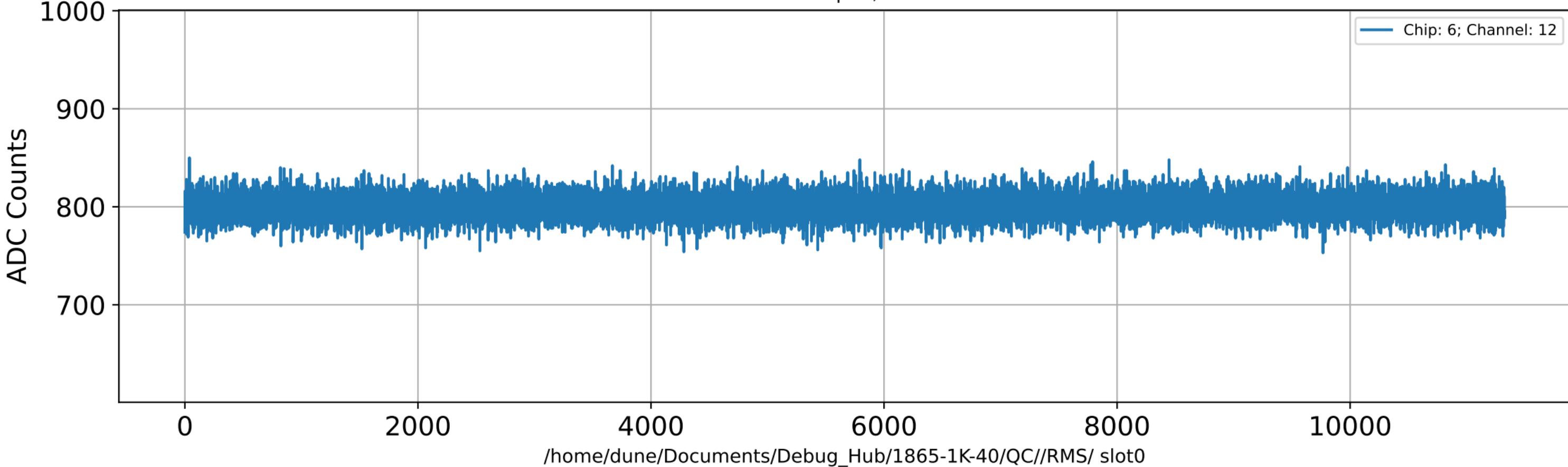
Waveform - Chip: 6; Channel: 11



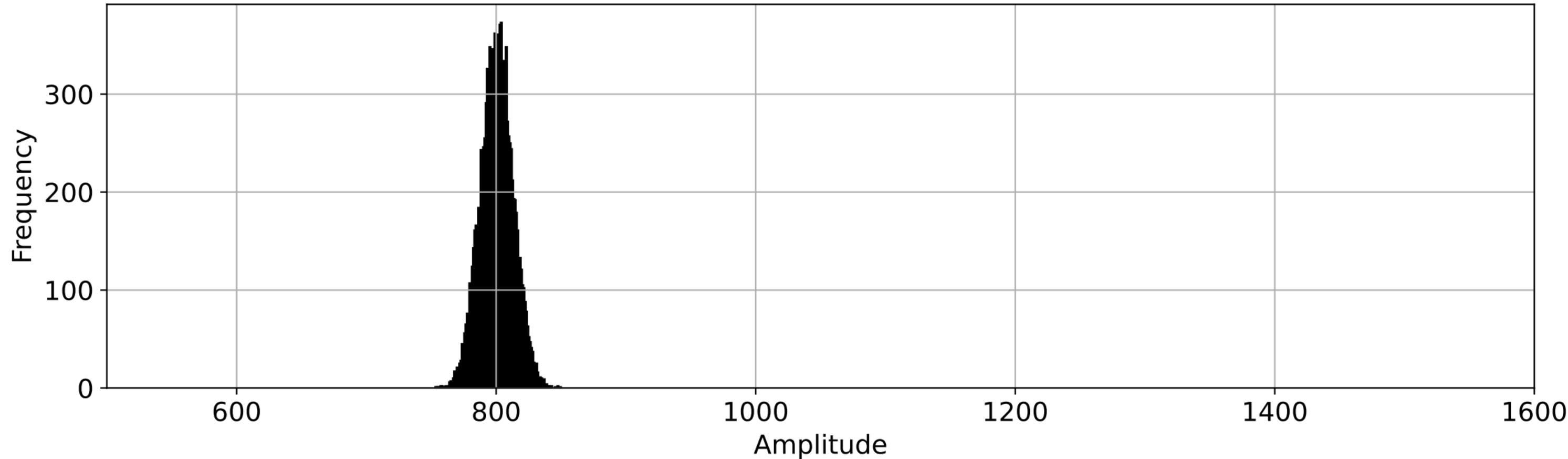
Histogram - Chip: 6; Channel: 11; RMS: 12.76



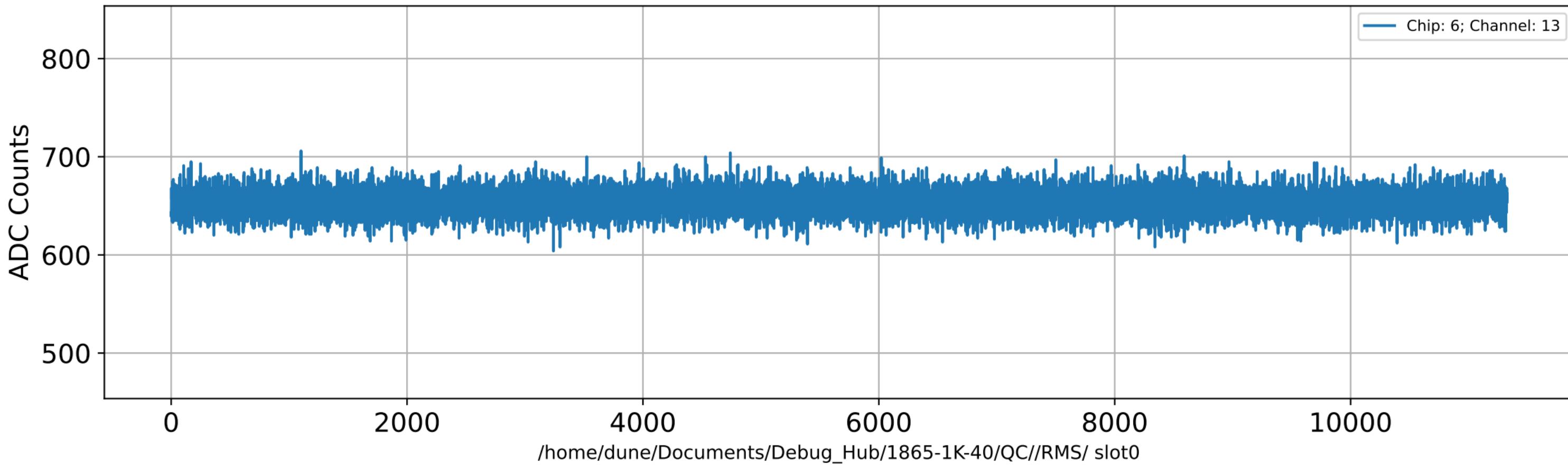
Waveform - Chip: 6; Channel: 12



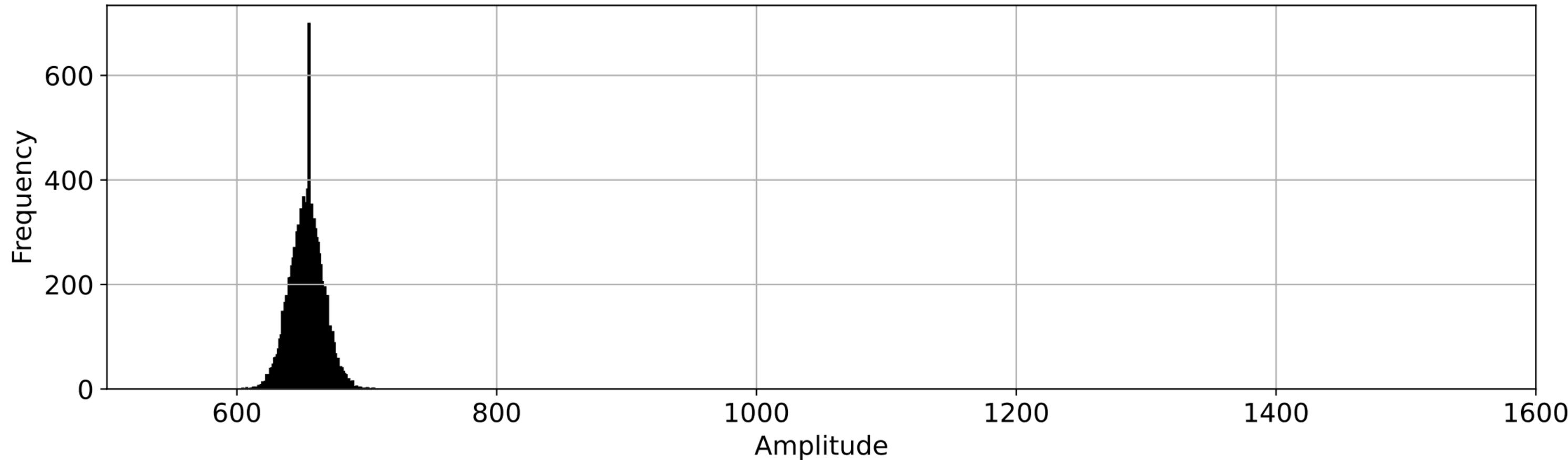
Histogram - Chip: 6; Channel: 12; RMS: 12.57



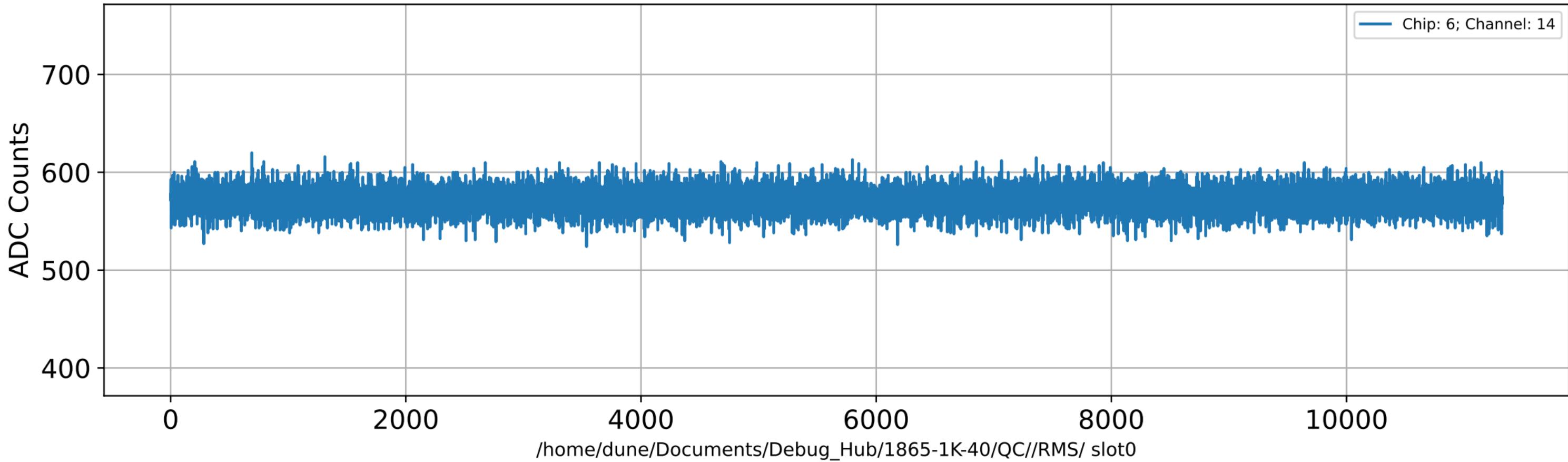
Waveform - Chip: 6; Channel: 13



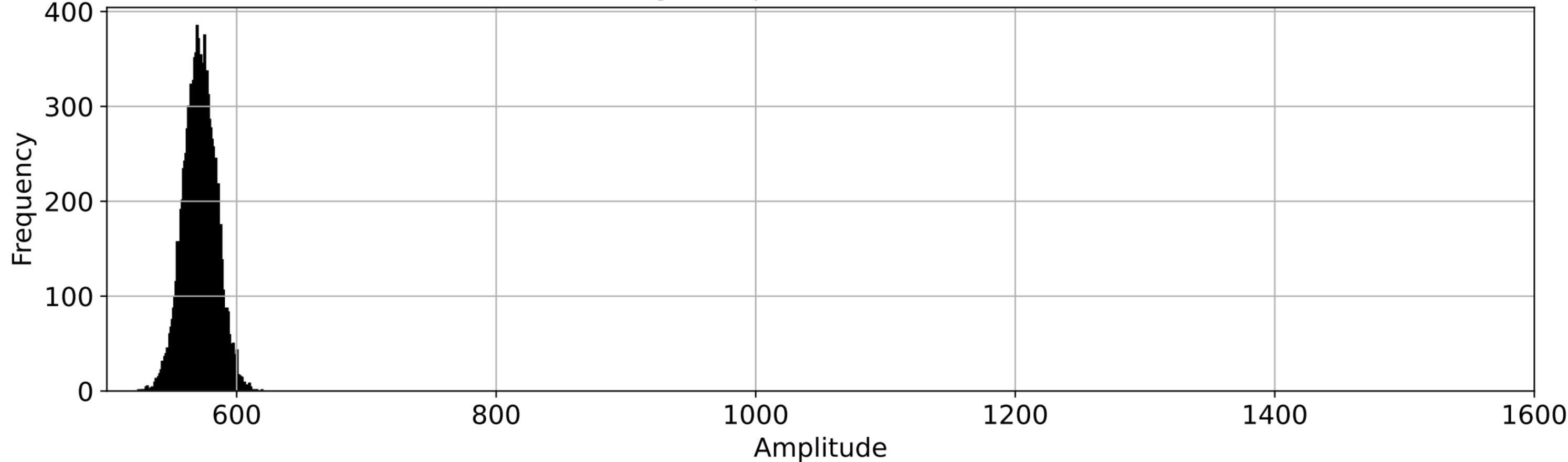
Histogram - Chip: 6; Channel: 13; RMS: 12.79



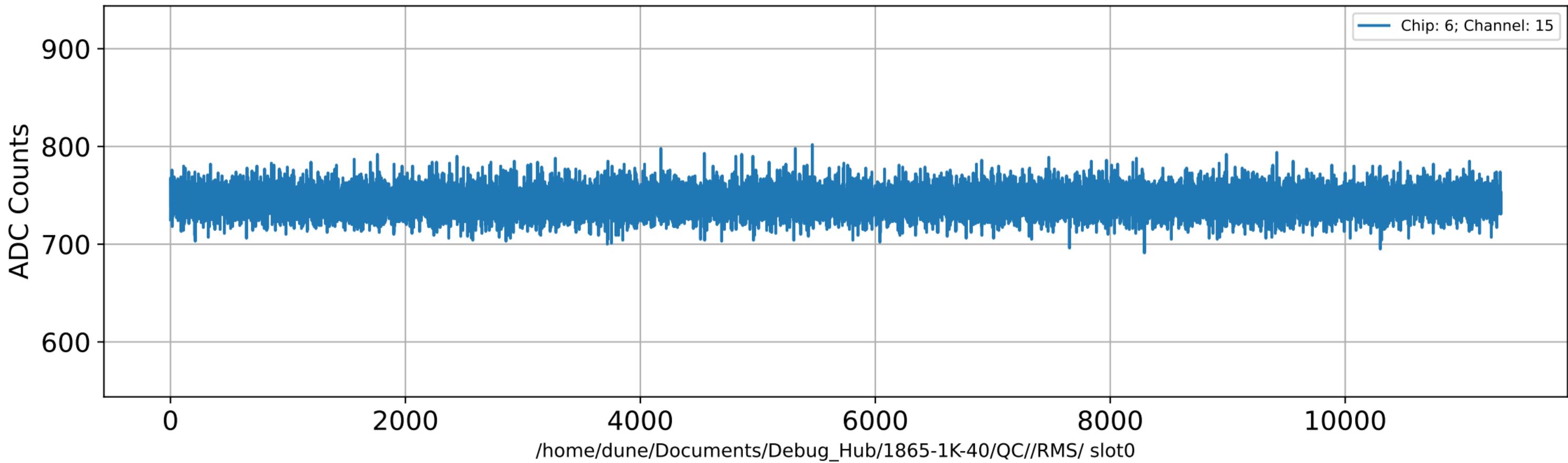
Waveform - Chip: 6; Channel: 14



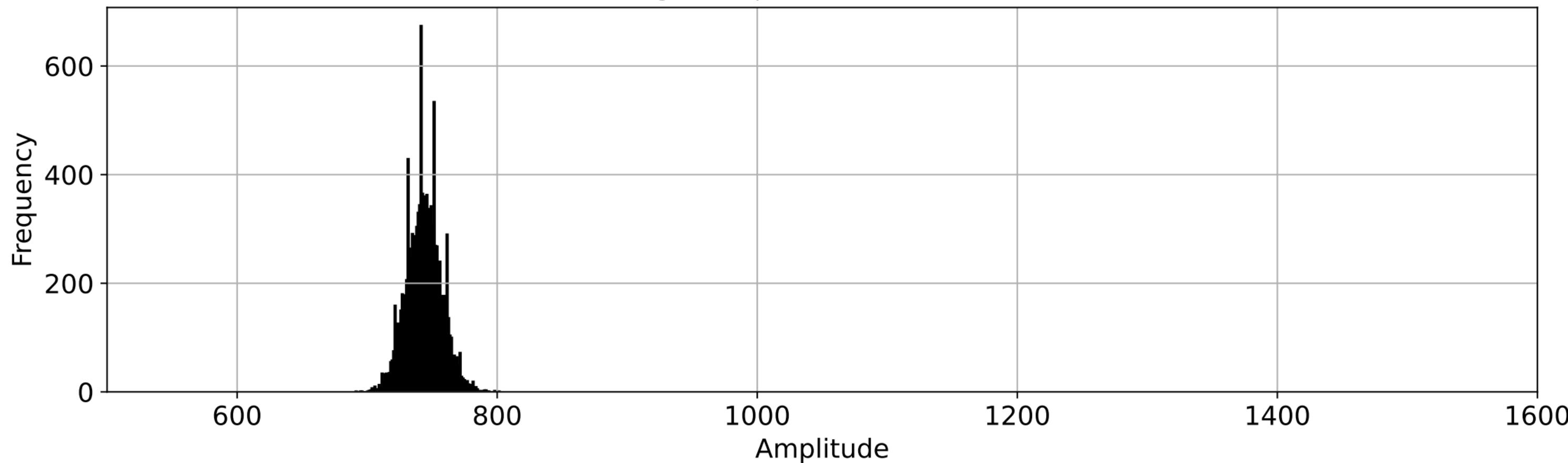
Histogram - Chip: 6; Channel: 14; RMS: 12.51



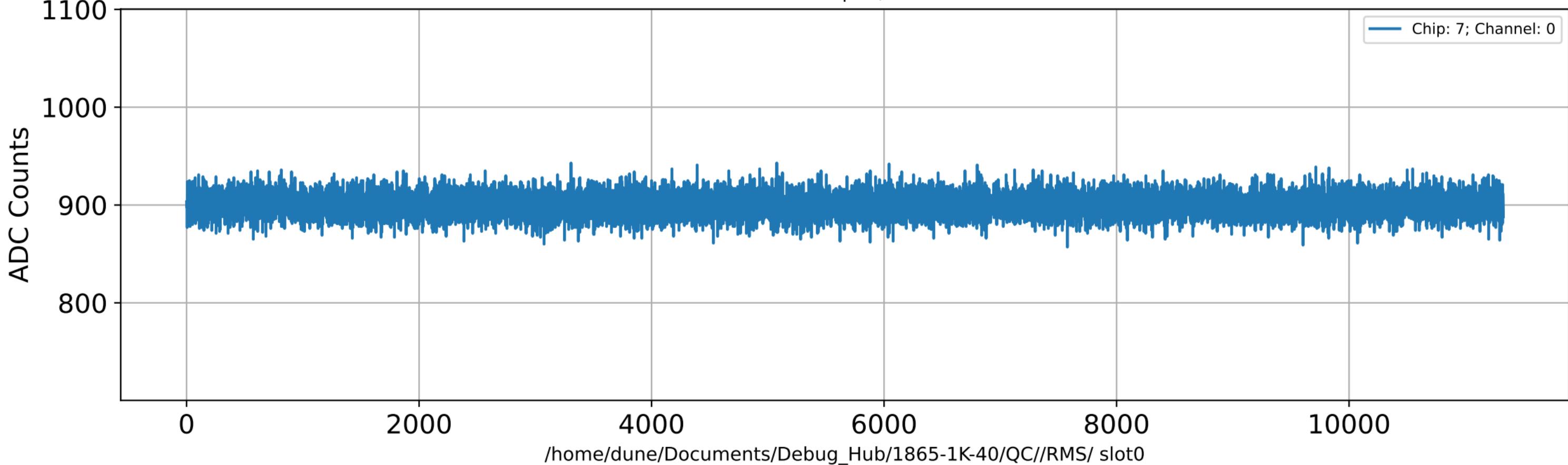
Waveform - Chip: 6; Channel: 15



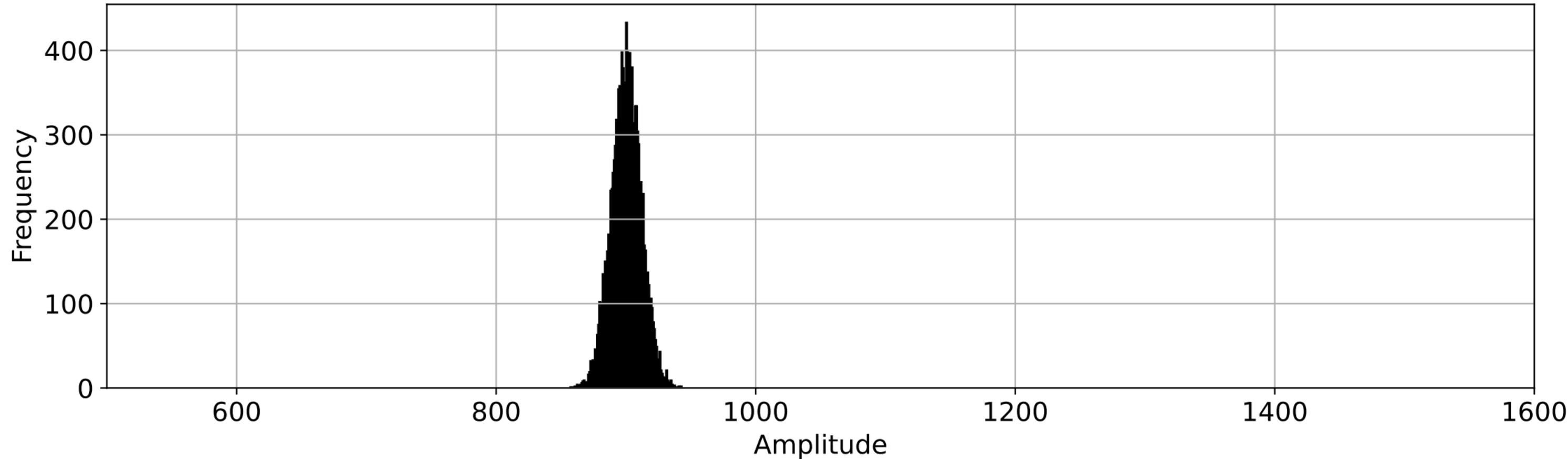
Histogram - Chip: 6; Channel: 15; RMS: 13.35



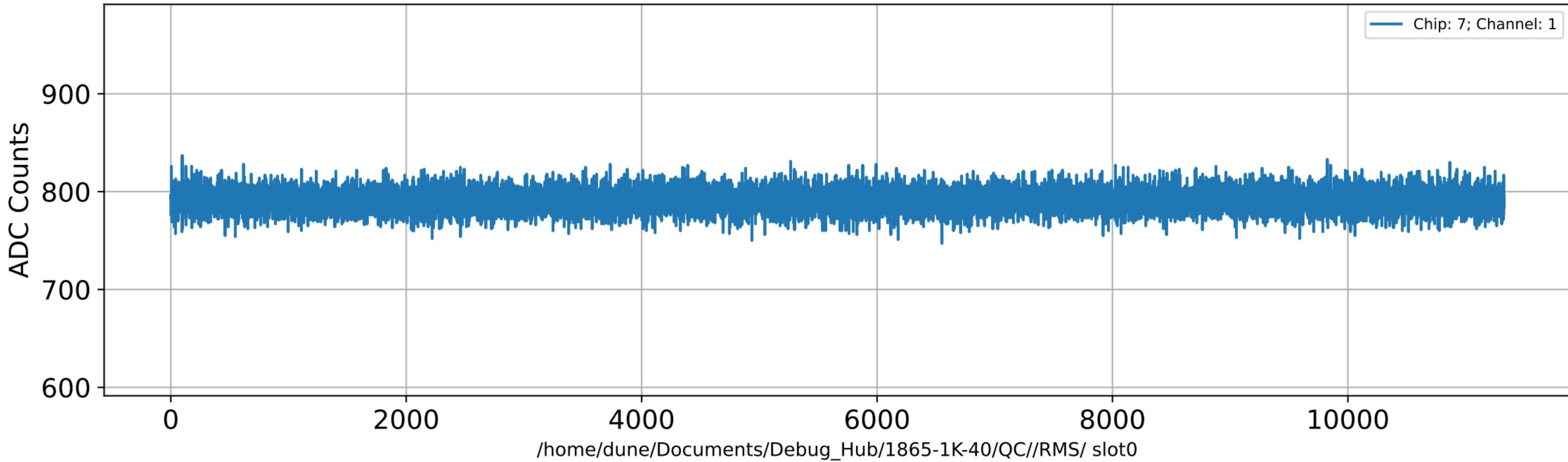
Waveform - Chip: 7; Channel: 0



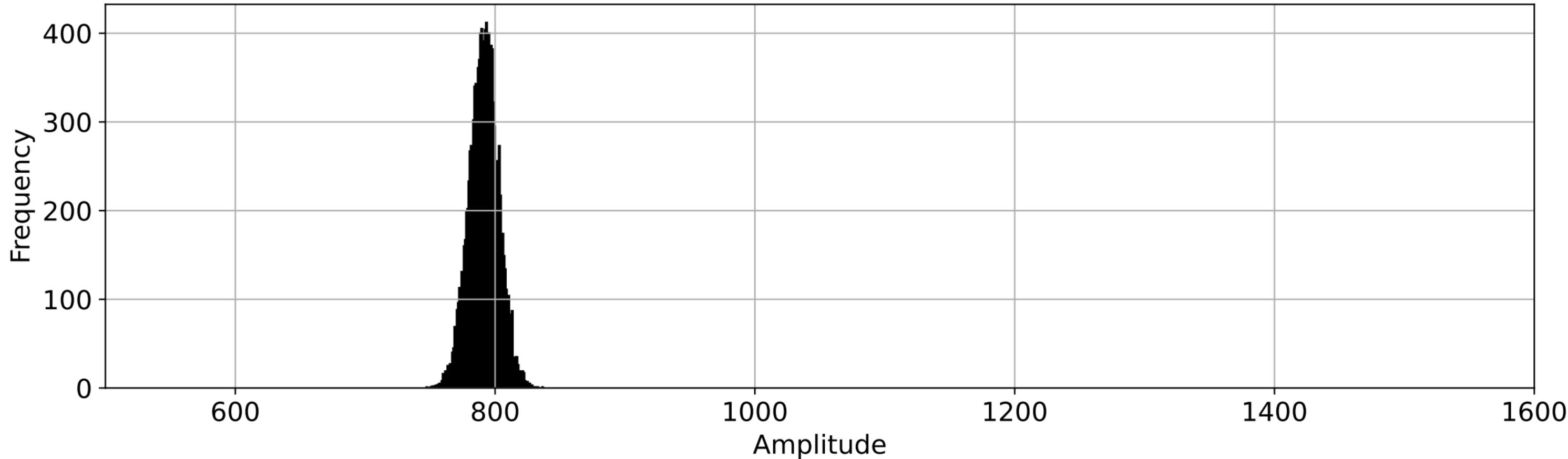
Histogram - Chip: 7; Channel: 0; RMS: 11.54



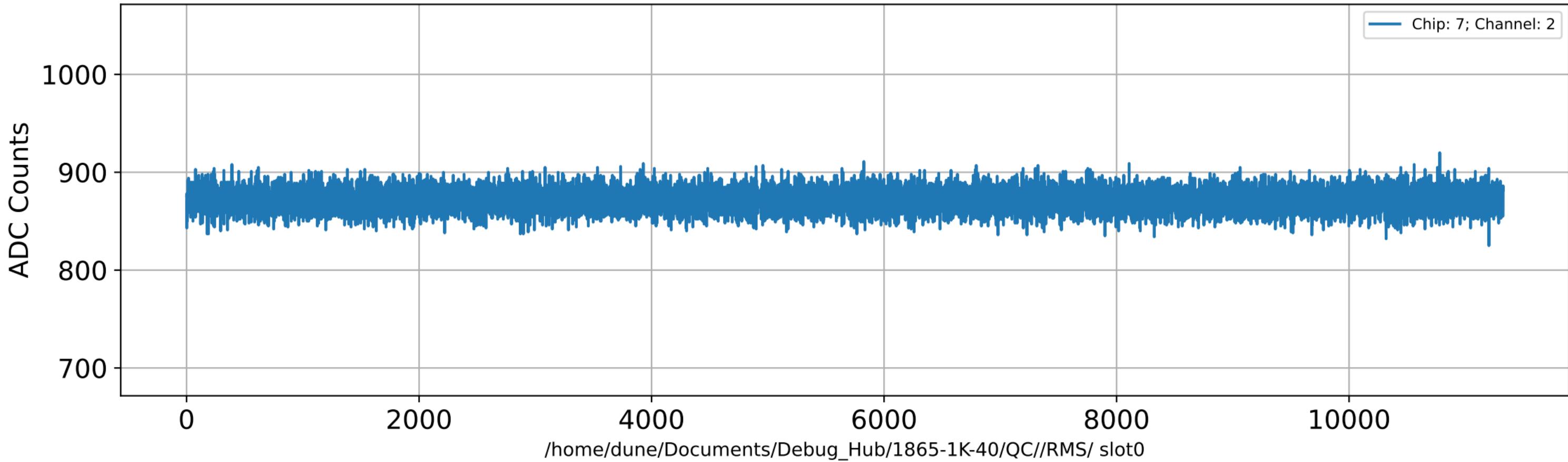
Waveform - Chip: 7; Channel: 1



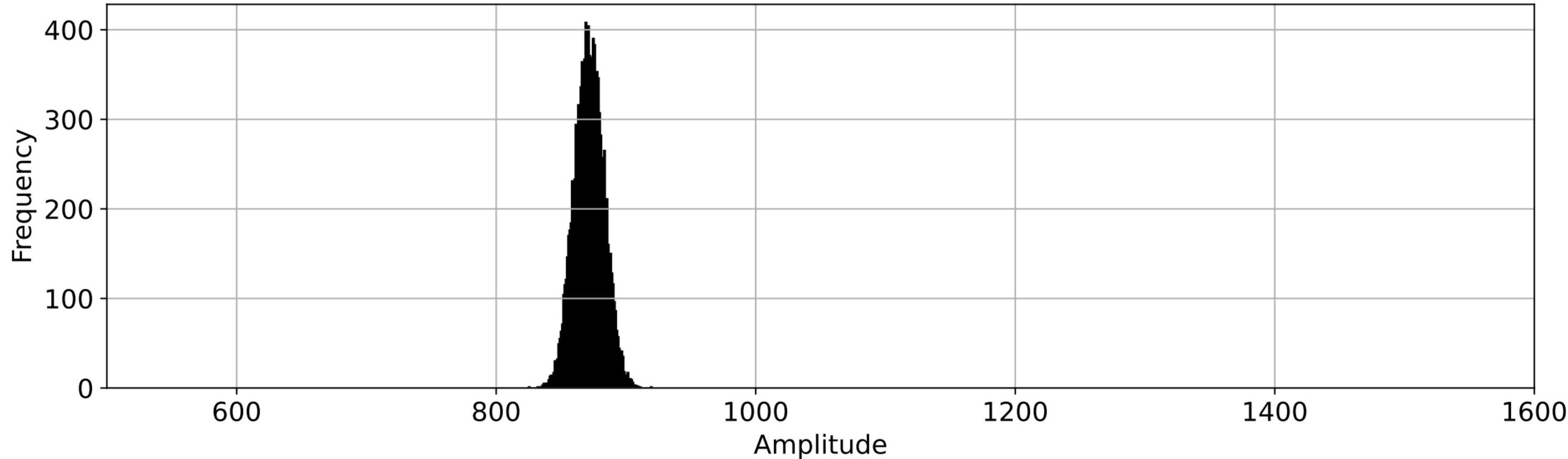
Histogram - Chip: 7; Channel: 1; RMS: 11.36



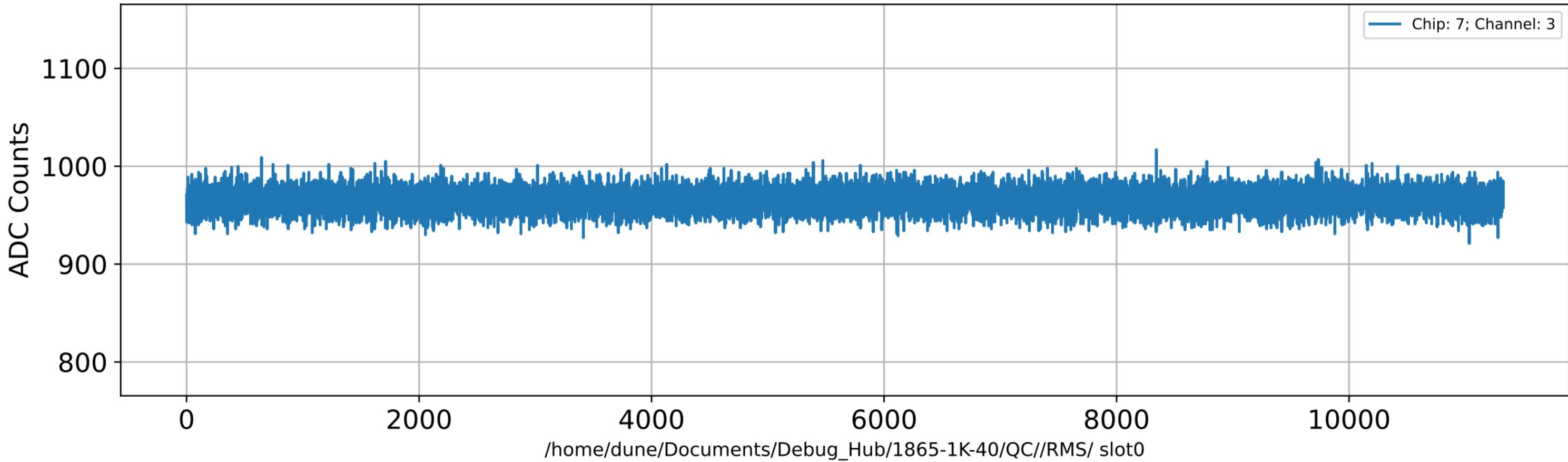
Waveform - Chip: 7; Channel: 2



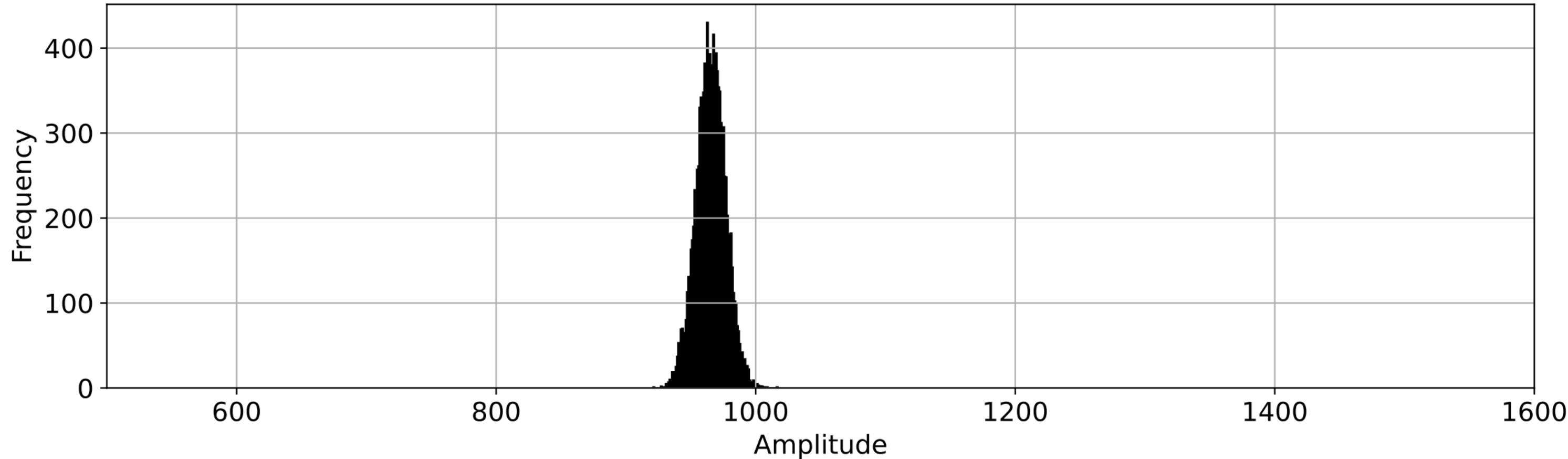
Histogram - Chip: 7; Channel: 2; RMS: 11.35



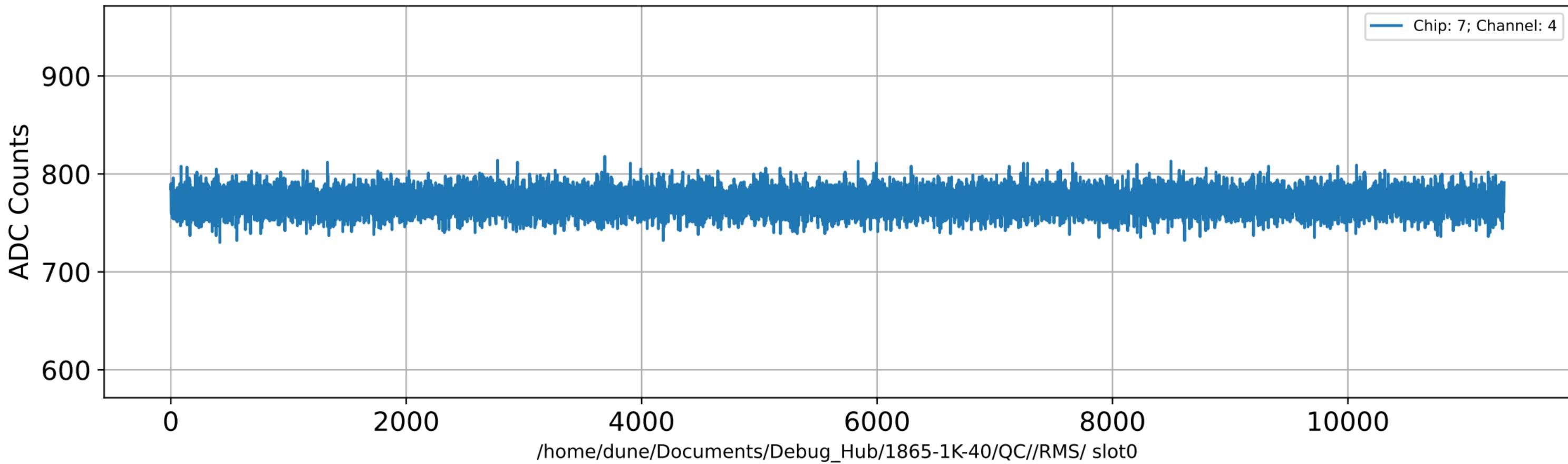
Waveform - Chip: 7; Channel: 3



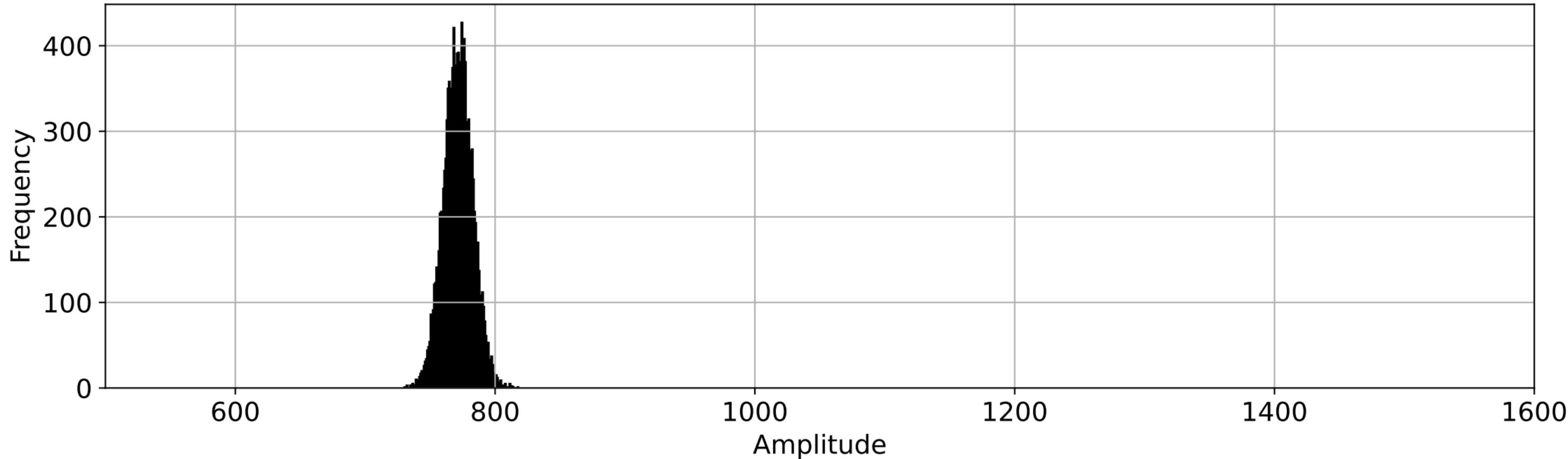
Histogram - Chip: 7; Channel: 3; RMS: 11.38



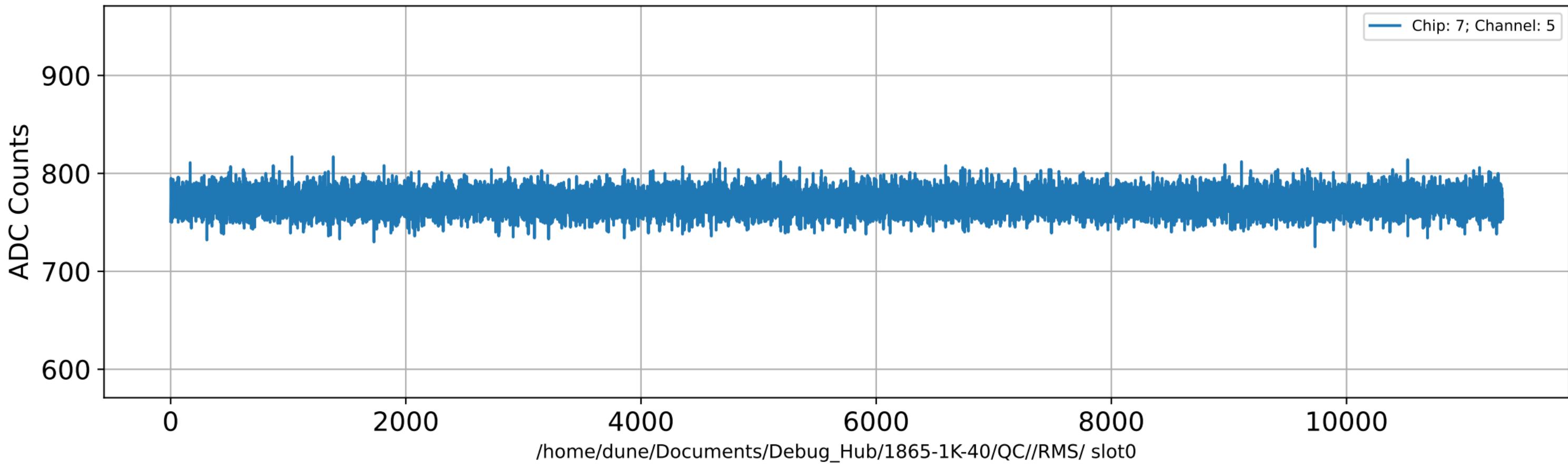
Waveform - Chip: 7; Channel: 4



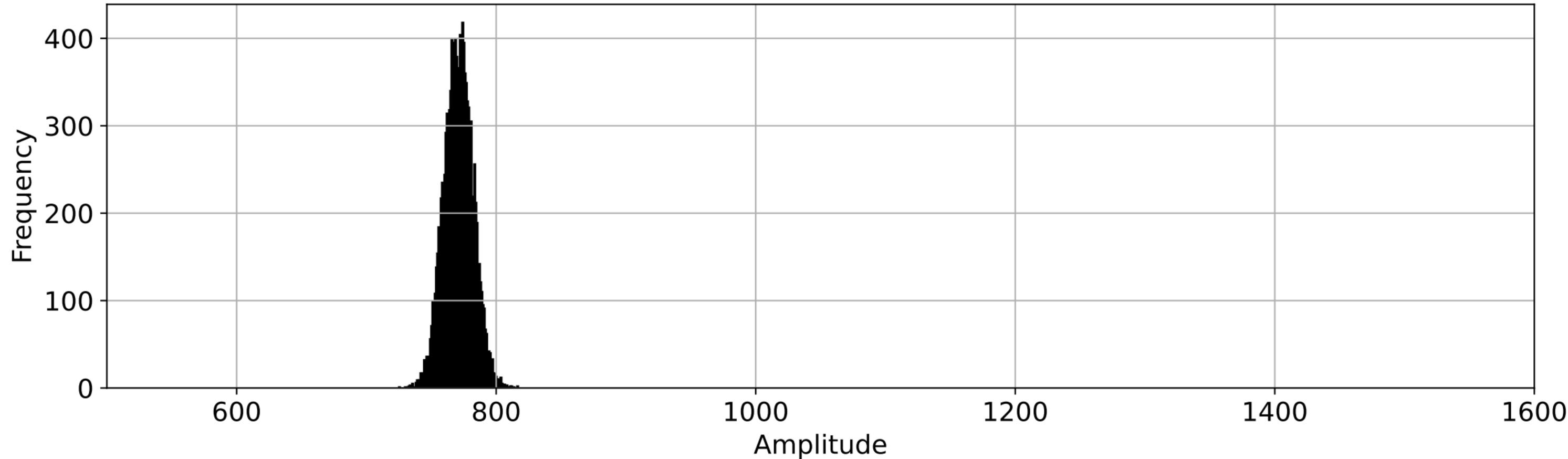
Histogram - Chip: 7; Channel: 4; RMS: 11.29



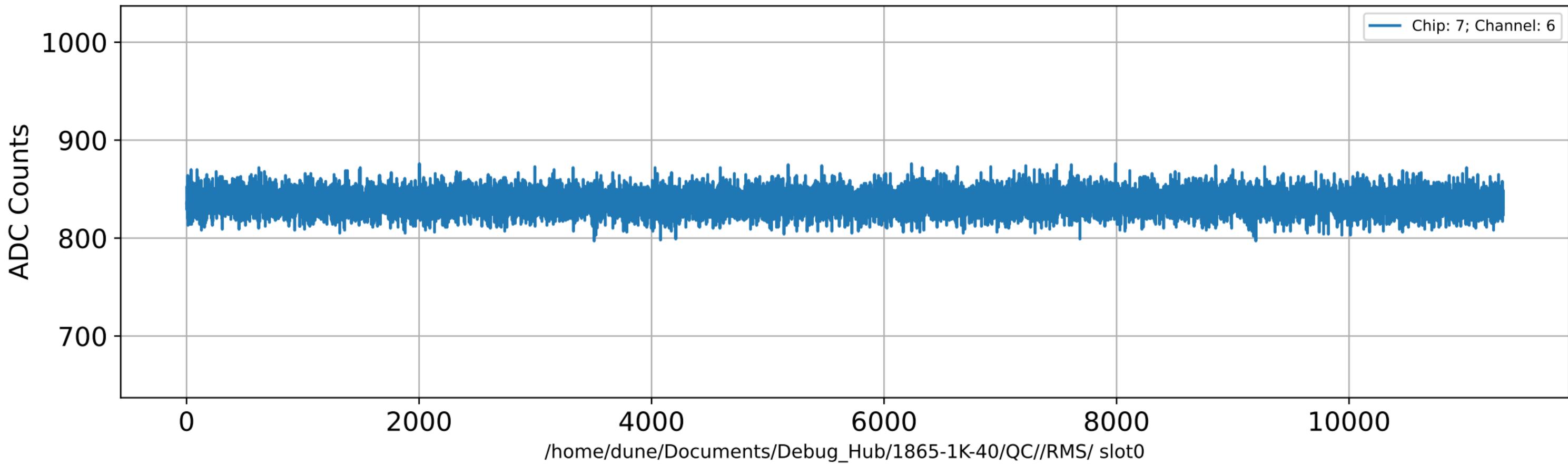
Waveform - Chip: 7; Channel: 5



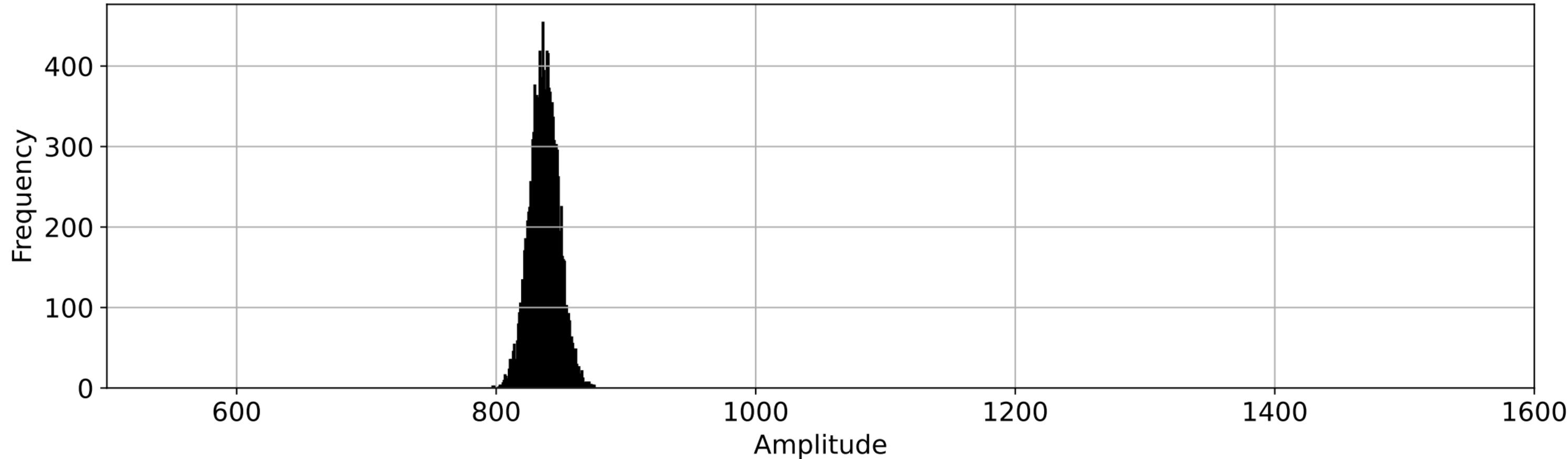
Histogram - Chip: 7; Channel: 5; RMS: 11.25



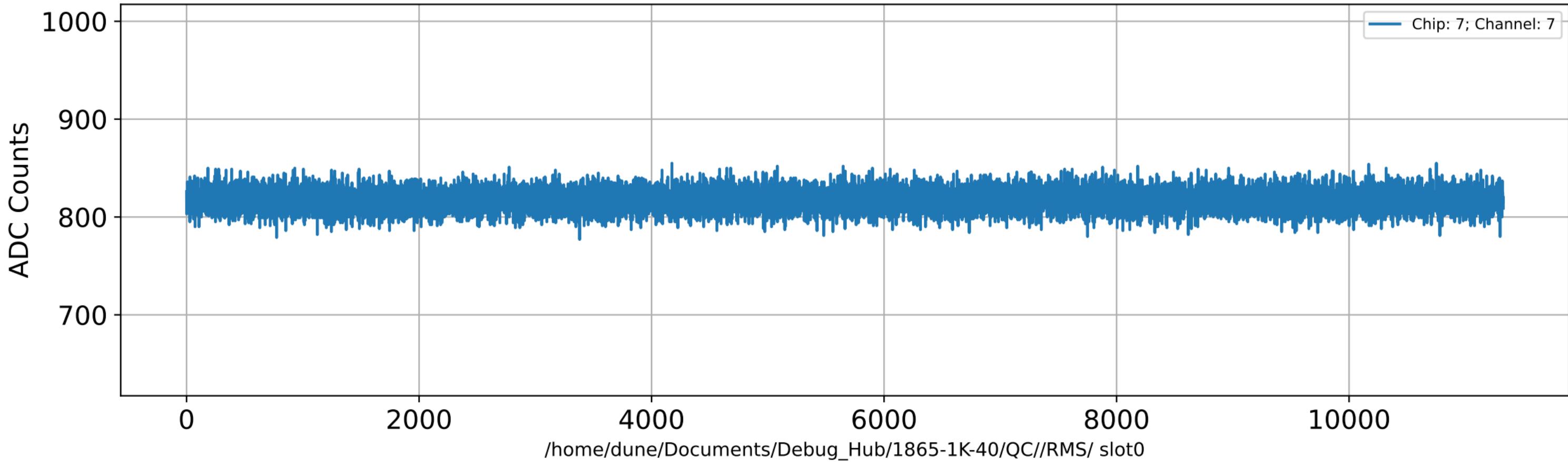
Waveform - Chip: 7; Channel: 6



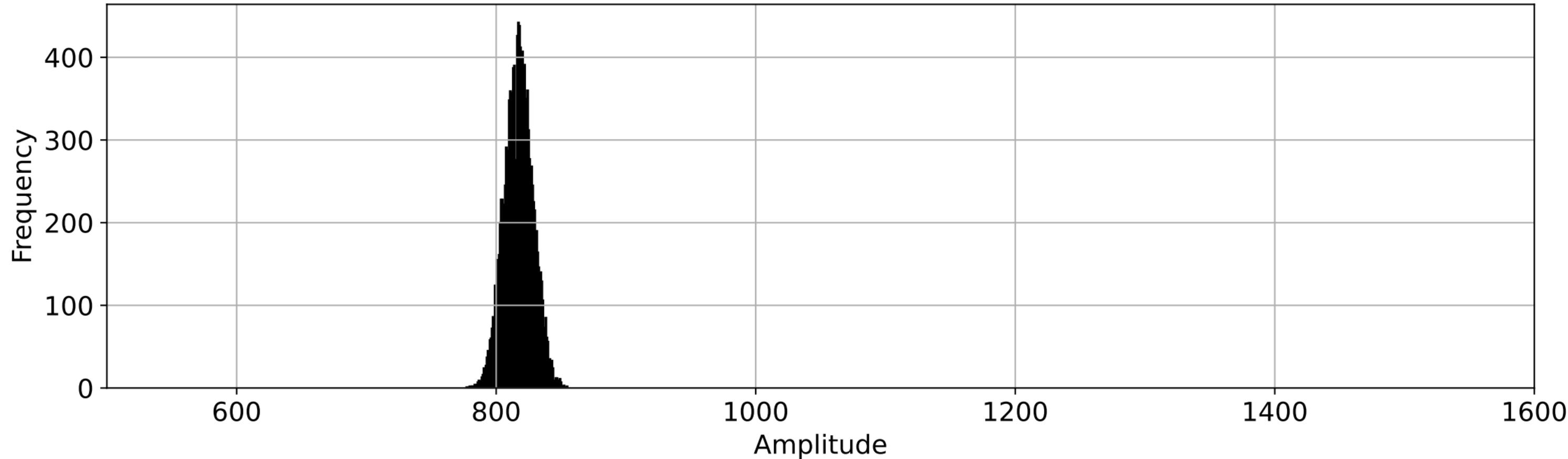
Histogram - Chip: 7; Channel: 6; RMS: 11.07



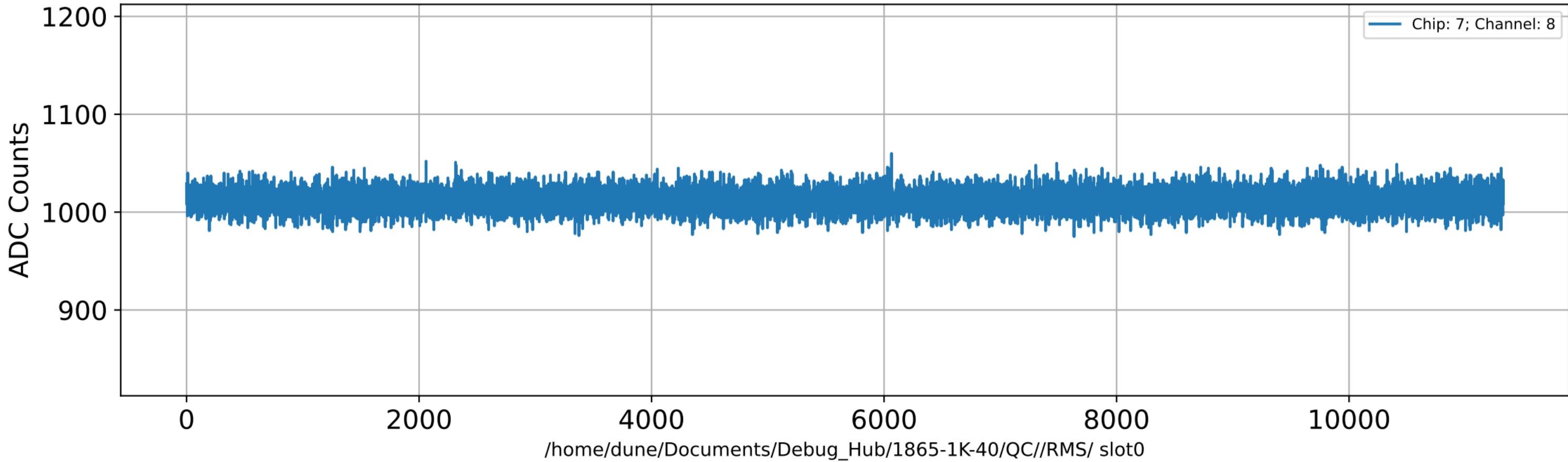
Waveform - Chip: 7; Channel: 7



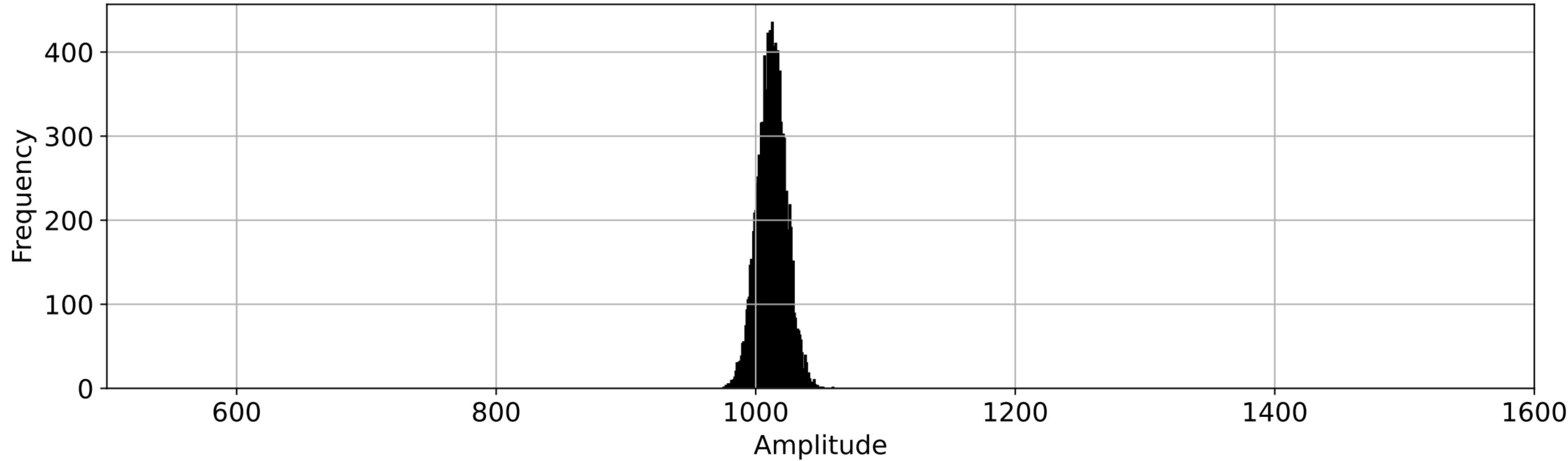
Histogram - Chip: 7; Channel: 7; RMS: 11.02



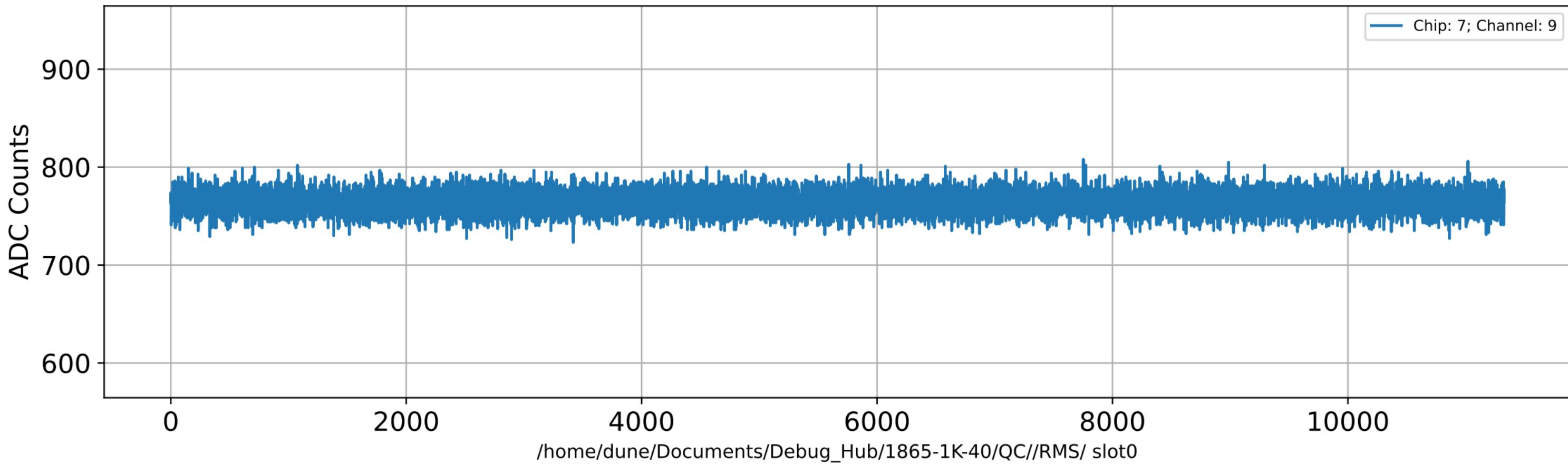
Waveform - Chip: 7; Channel: 8



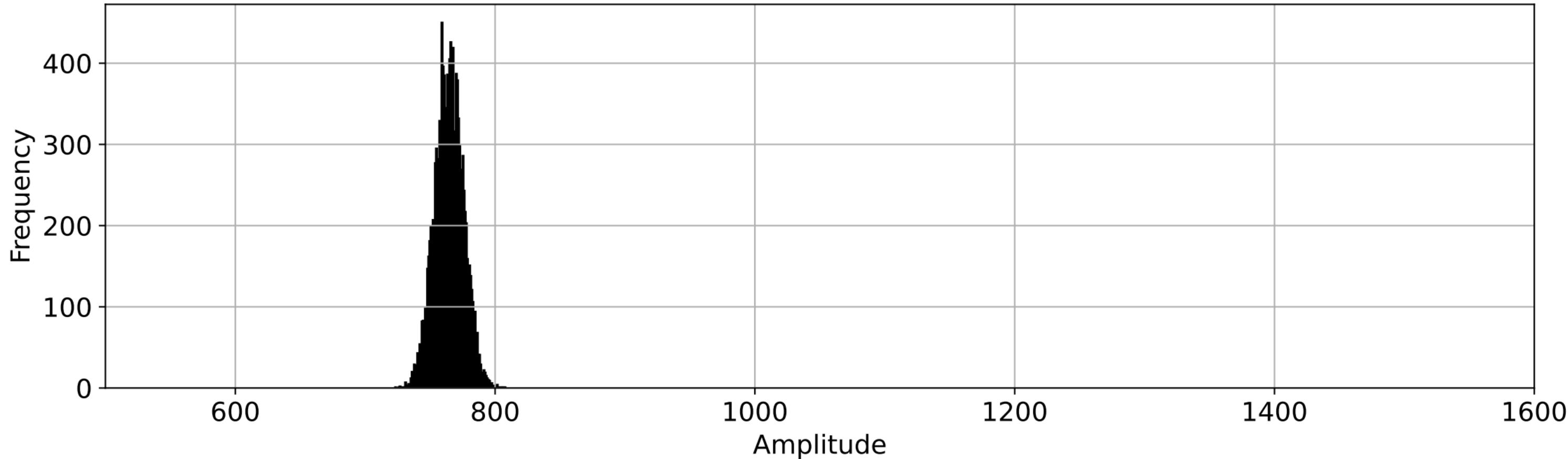
Histogram - Chip: 7; Channel: 8; RMS: 10.96



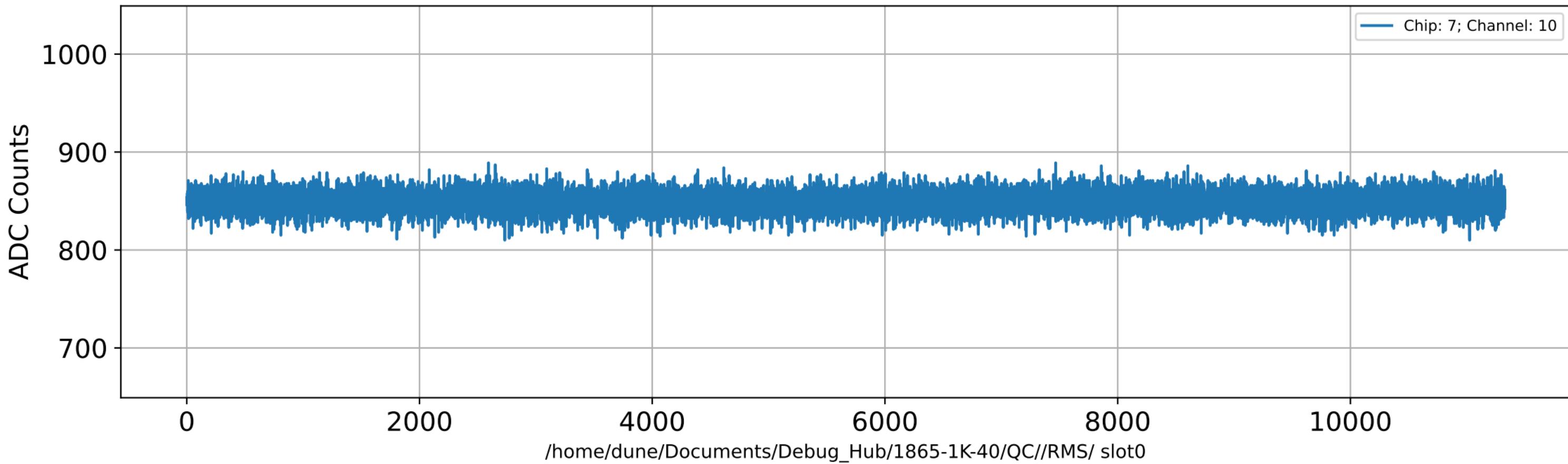
Waveform - Chip: 7; Channel: 9



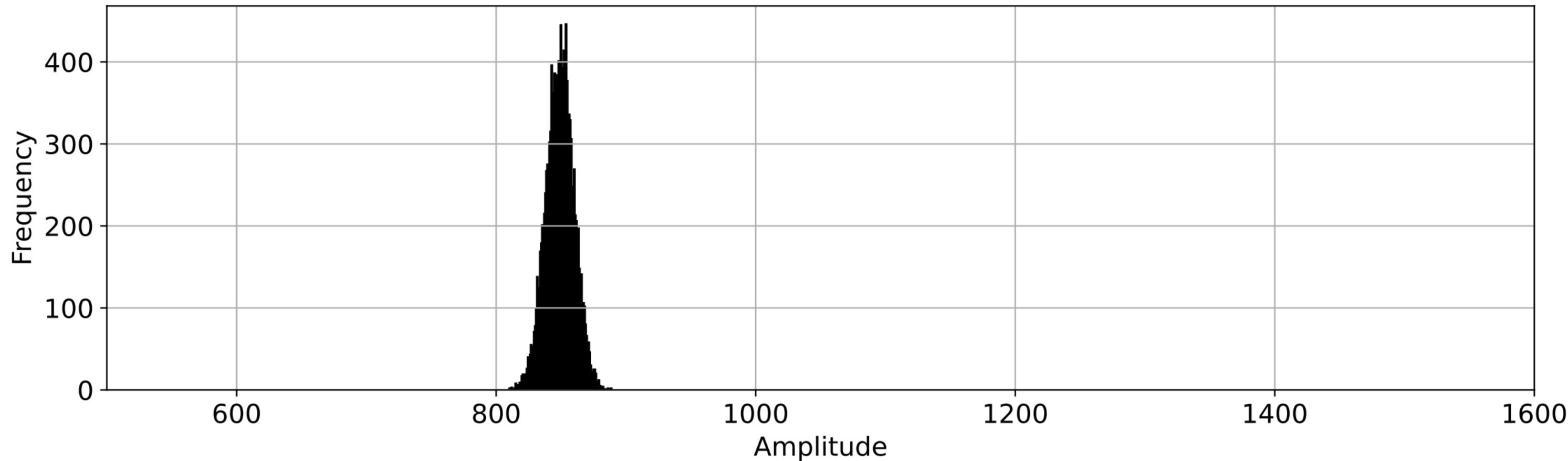
Histogram - Chip: 7; Channel: 9; RMS: 11.06



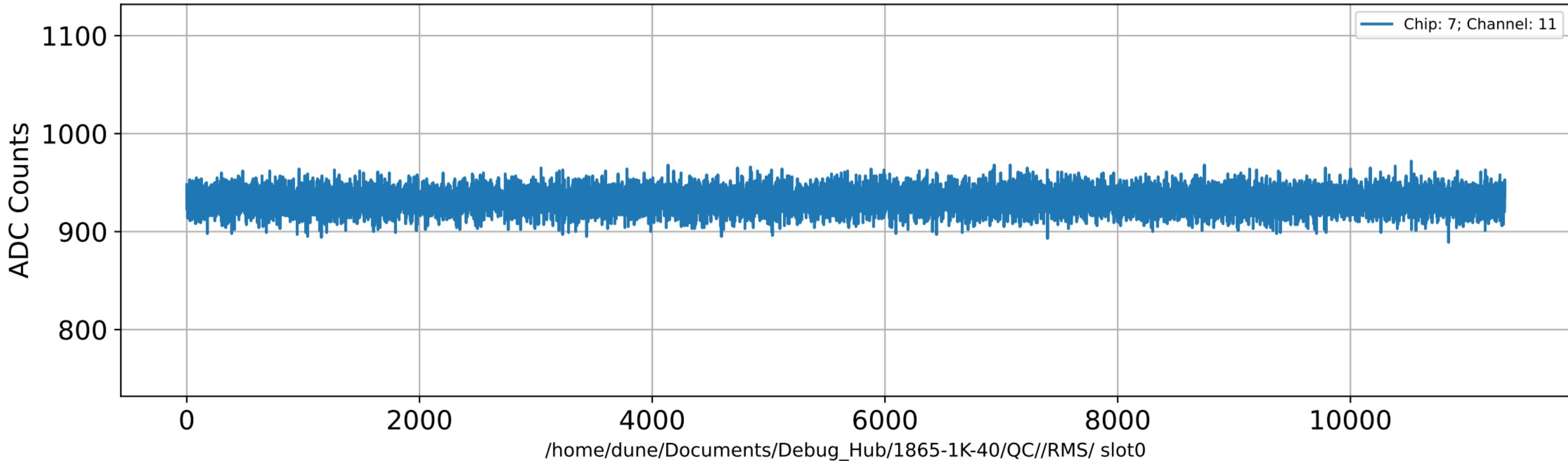
Waveform - Chip: 7; Channel: 10



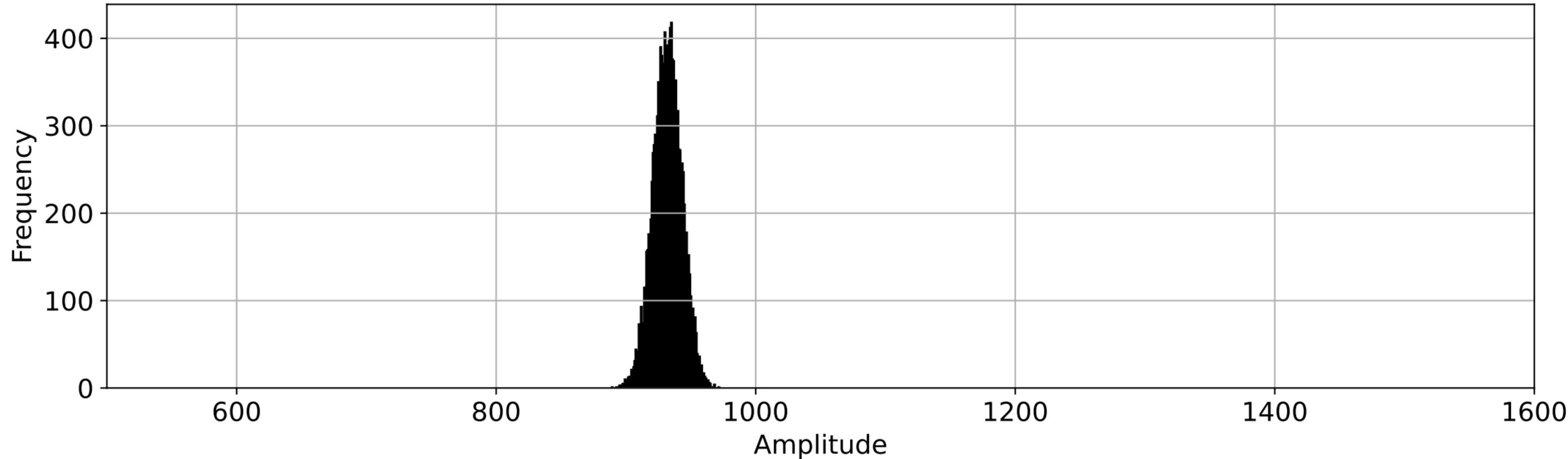
Histogram - Chip: 7; Channel: 10; RMS: 10.86



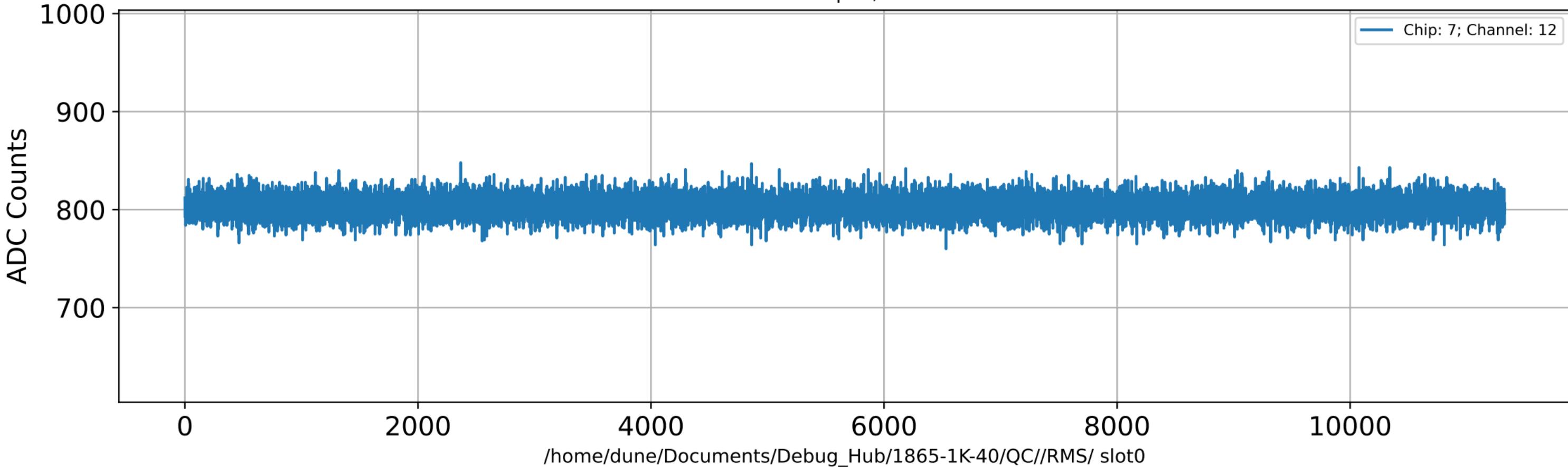
Waveform - Chip: 7; Channel: 11



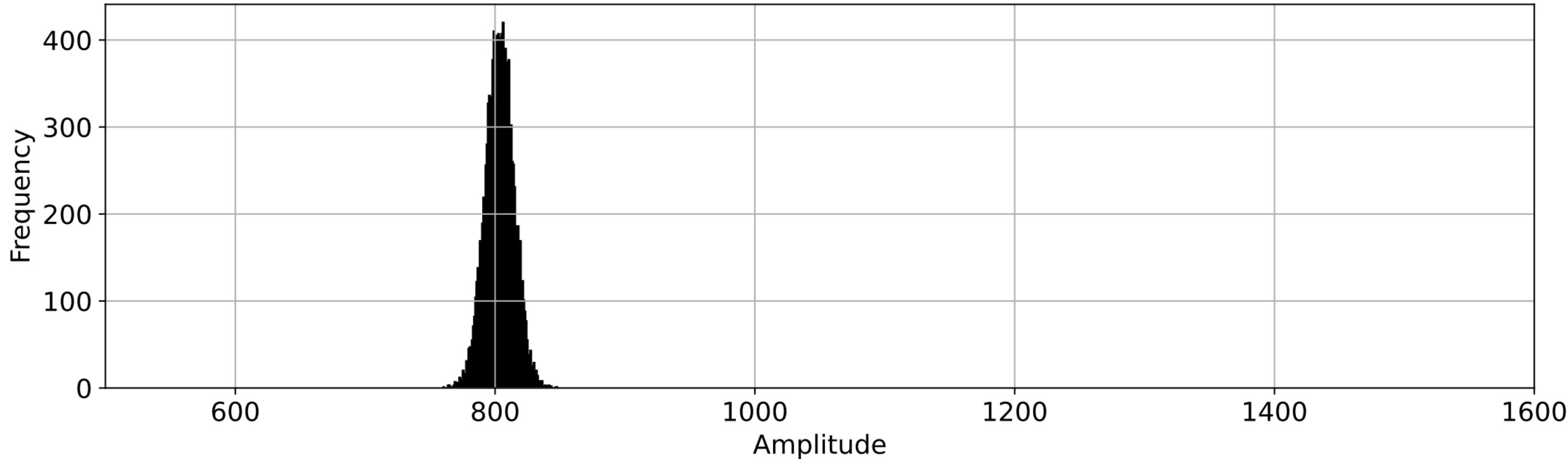
Histogram - Chip: 7; Channel: 11; RMS: 11.08



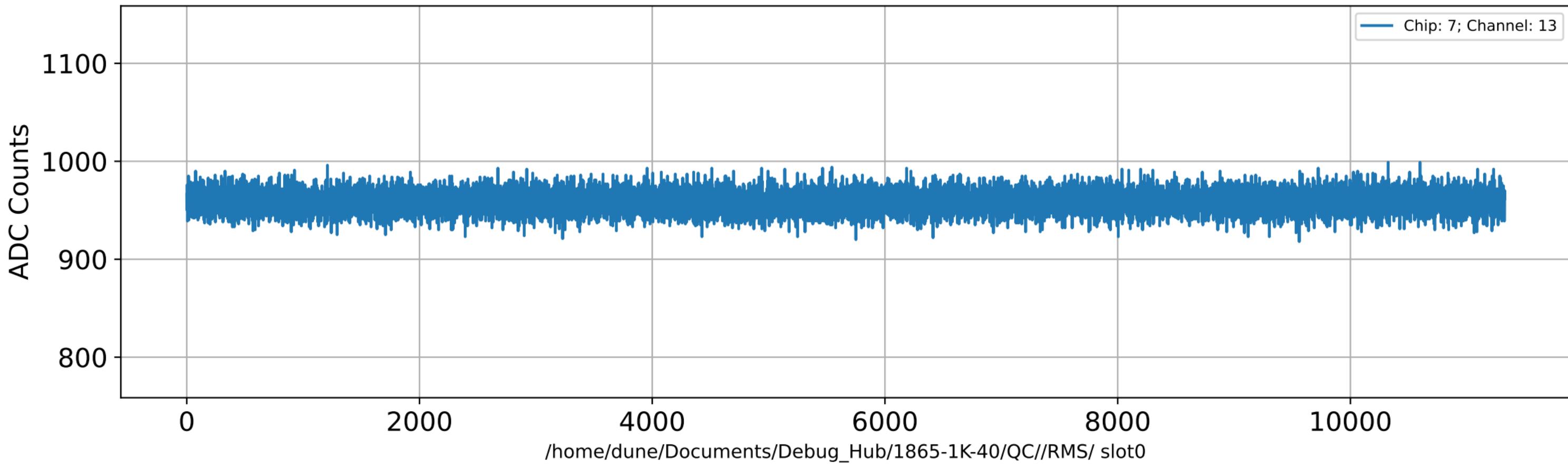
Waveform - Chip: 7; Channel: 12



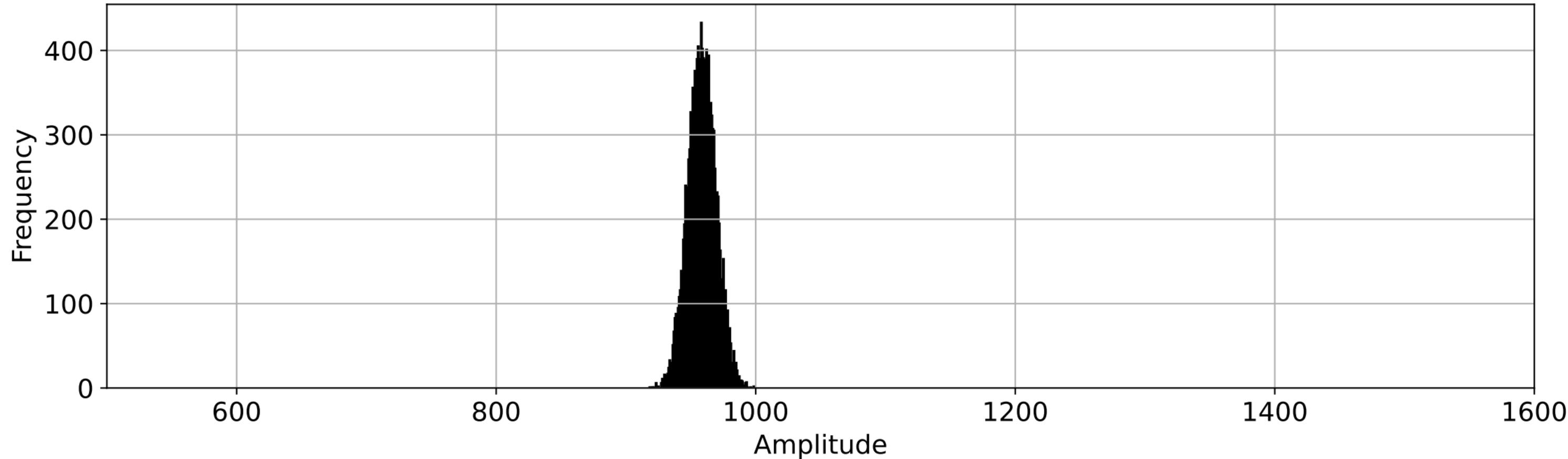
Histogram - Chip: 7; Channel: 12; RMS: 10.96



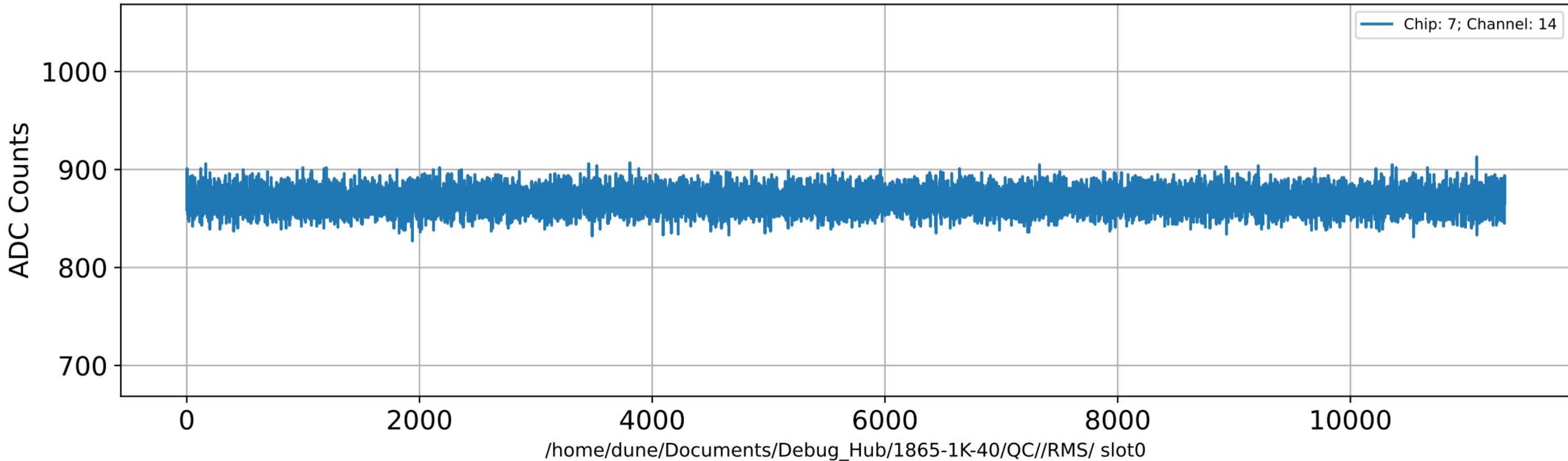
Waveform - Chip: 7; Channel: 13



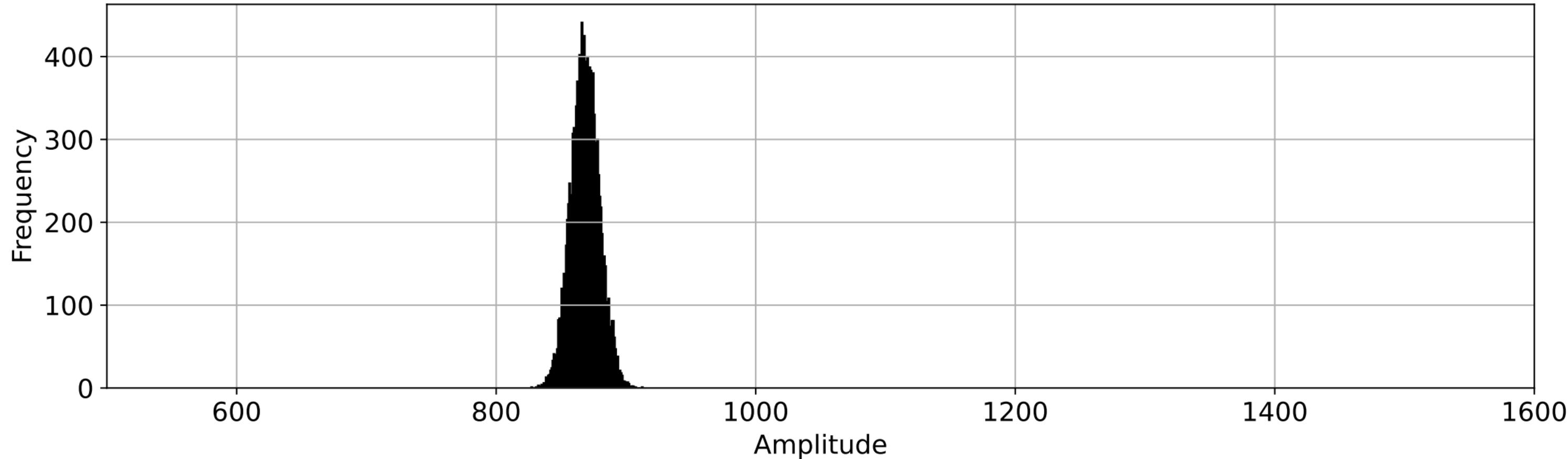
Histogram - Chip: 7; Channel: 13; RMS: 10.95



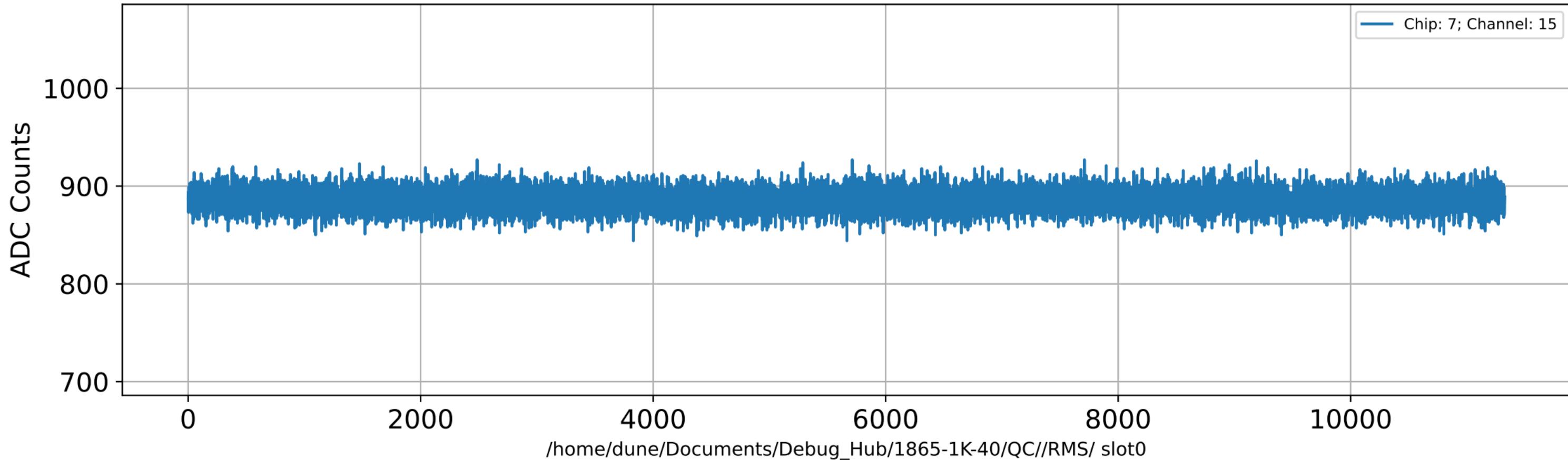
Waveform - Chip: 7; Channel: 14



Histogram - Chip: 7; Channel: 14; RMS: 10.91



Waveform - Chip: 7; Channel: 15



Histogram - Chip: 7; Channel: 15; RMS: 11.35

