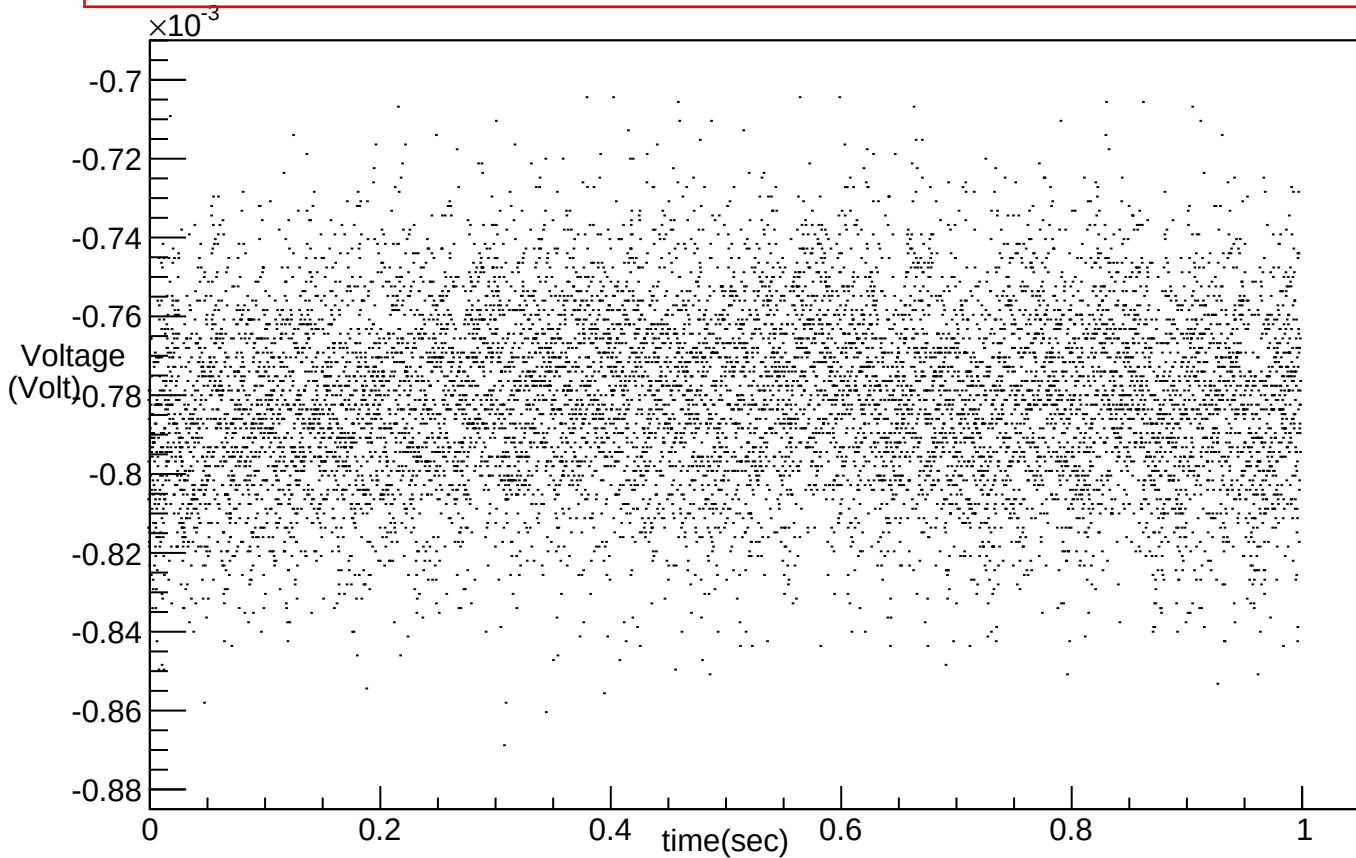


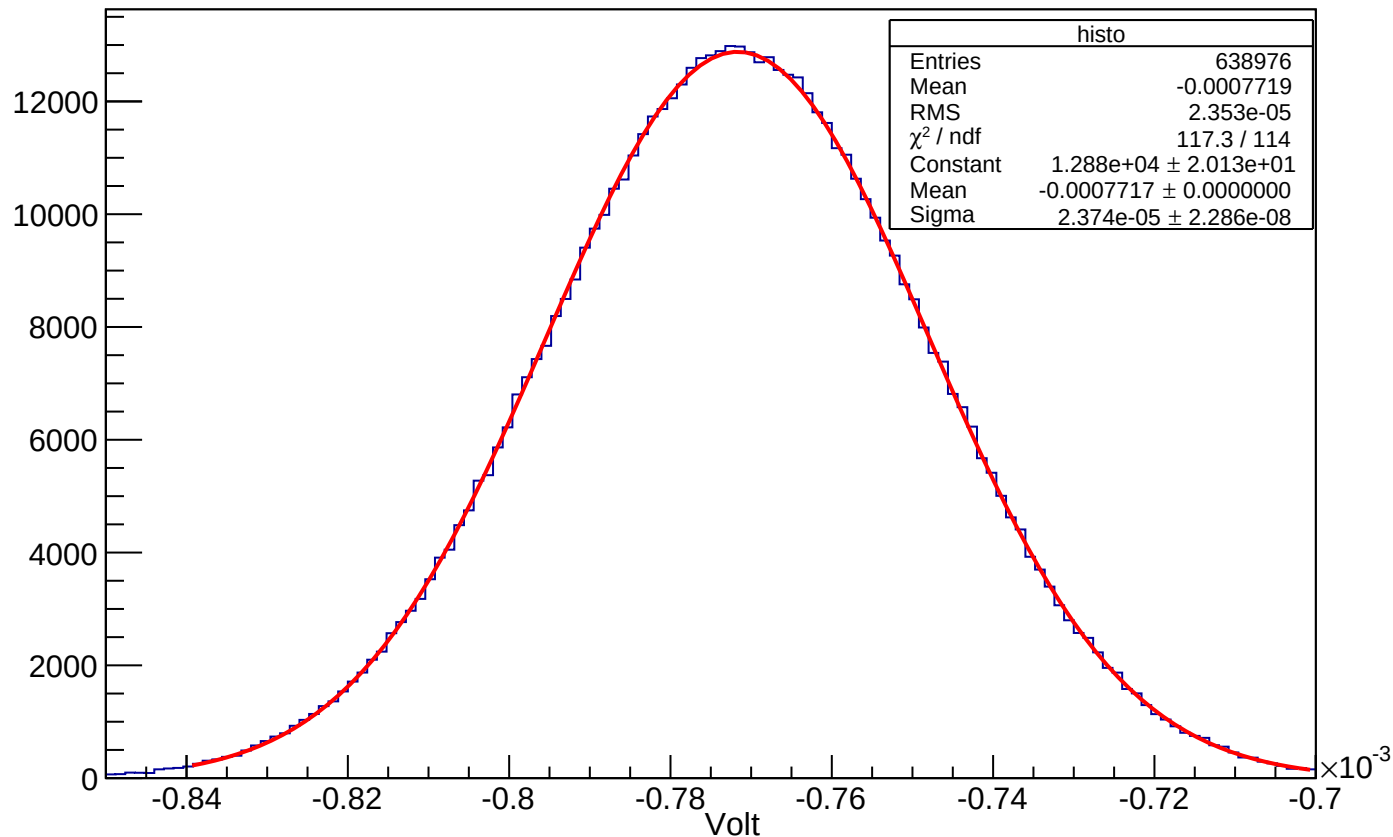
ADC noise measurement with ribbon and channels removed

Input Channel/Pin (Without ribbon & Channels)	ADC Measurement	
Input Channel/Pin	Mean(Volt)	RMS(Volt)
1	-0.0007637	2.36E-05
2	0.000308	2.39E-05
3	0.01621	2.58E-04
4	0.001377	2.40E-05
5	-0.01246	2.55E-05
6	0.02155	2.49E-05
7	-0.002149	2.55E-05
8	-0.02262	2.50E-05
9	0.003792	2.44E-05
10	0.005356	2.50E-005
11	-1.94E-003	2.53E-005
12	0.005566	2.39E-005
13	-0.007603	2.42E-005
14	1.29E-002	2.65E-005
15	0.0004254	2.45E-005
16	-0.01895	2.54E-005
17	-0.001601	2.42E-005
18	-0.001227	2.41E-005
19	0.0007927	2.58E-005
20	-0.01209	2.46E-005
21	-0.002057	2.43E-005
22	0.002269	2.43E-005
23	0.008055	2.43E-005
24	-0.01111	2.47E-005
25	0.0103	2.50E-005
26	0.005494	2.41E-005
27	0.004805	2.77E-005
28	-0.0008686	2.42E-005
29	0.02168	2.55E-005
30	-0.004888	2.62E-005
31	-0.003844	2.53E-005
32	-0.007109	2.55E-005
Number of entries per measurement 640000		

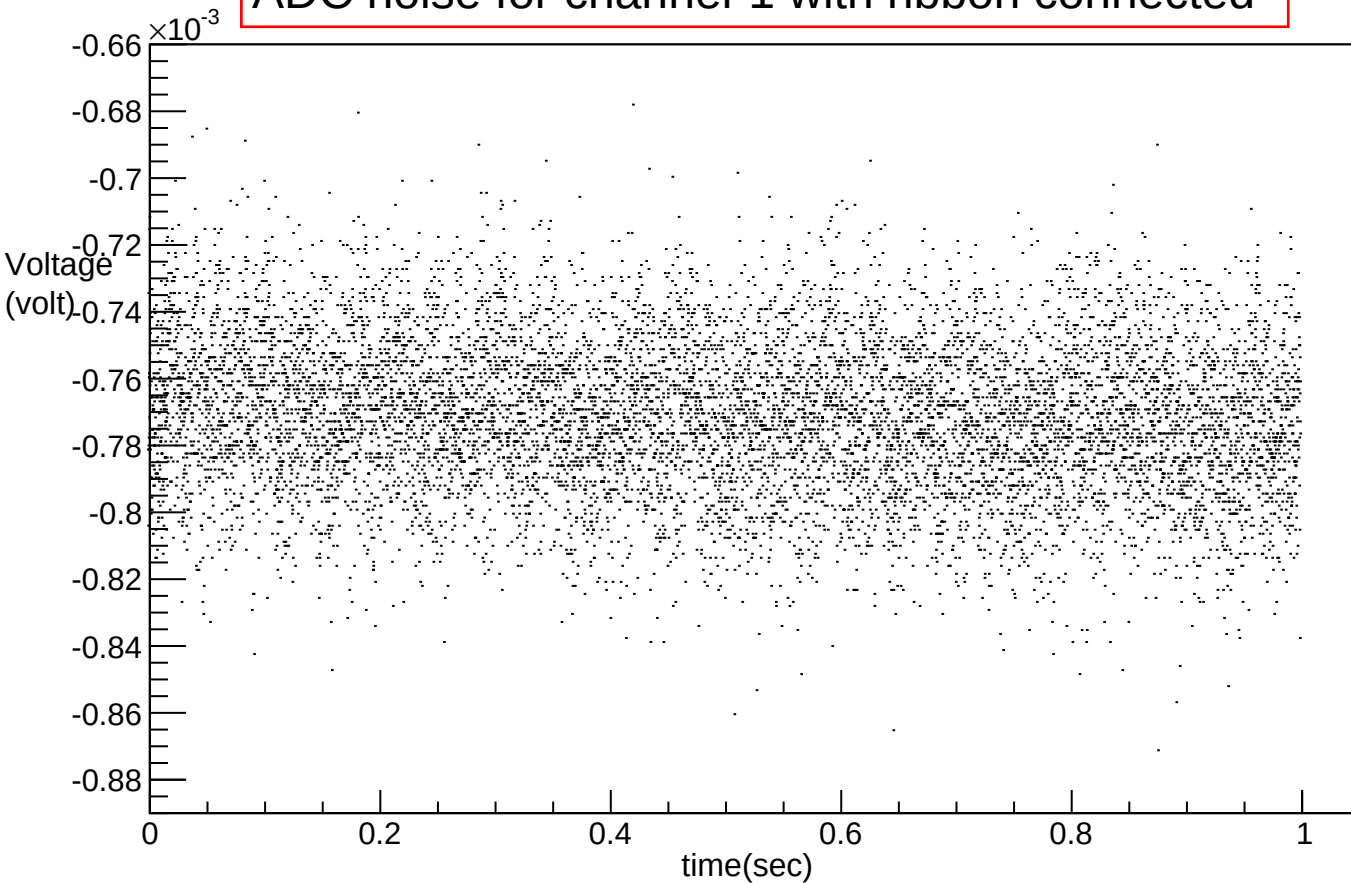
ADC noise measurement for channel-1 without ribbon and channel connector



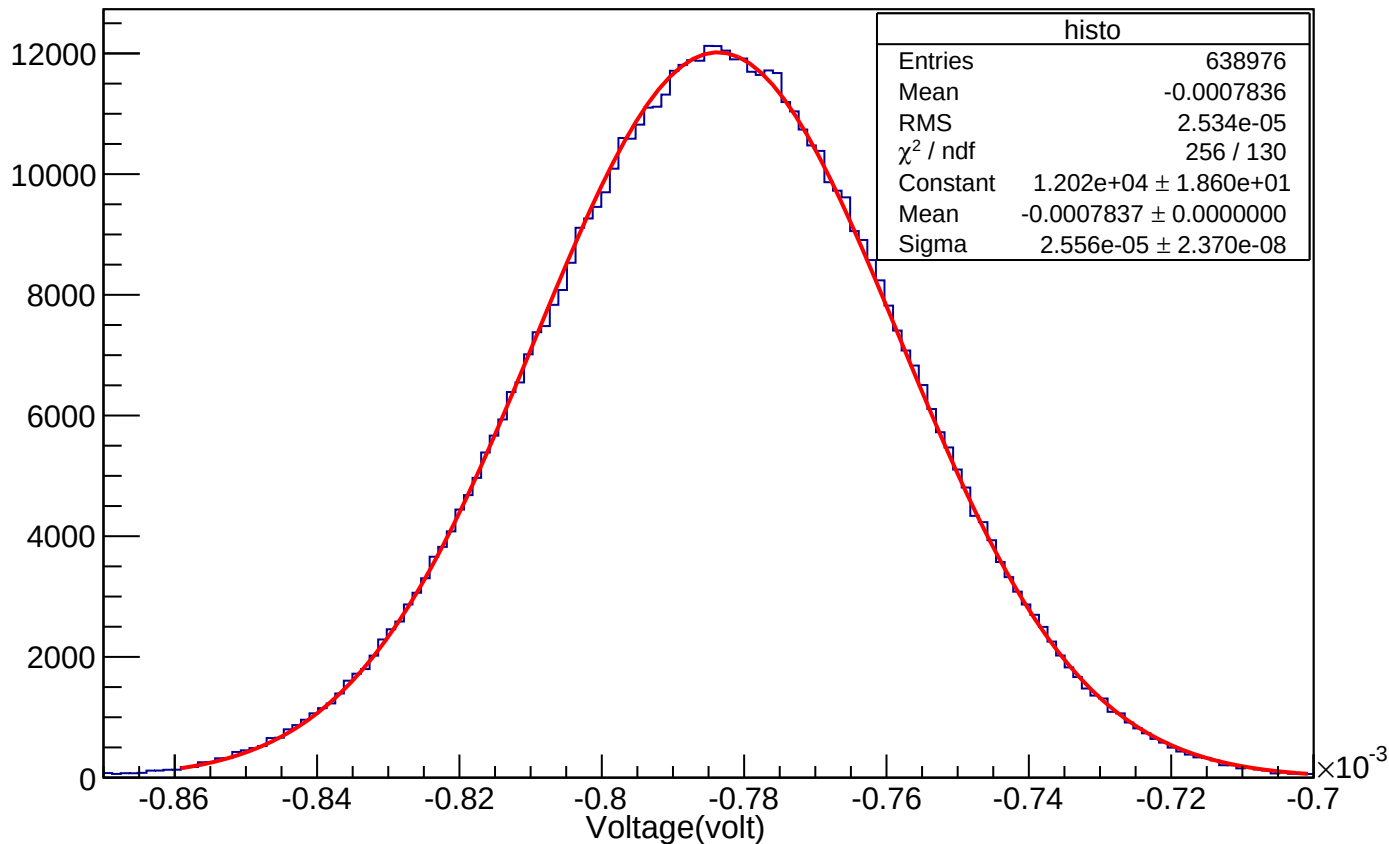
ADC noise measurement for channel-1 without ribbon and channel connector



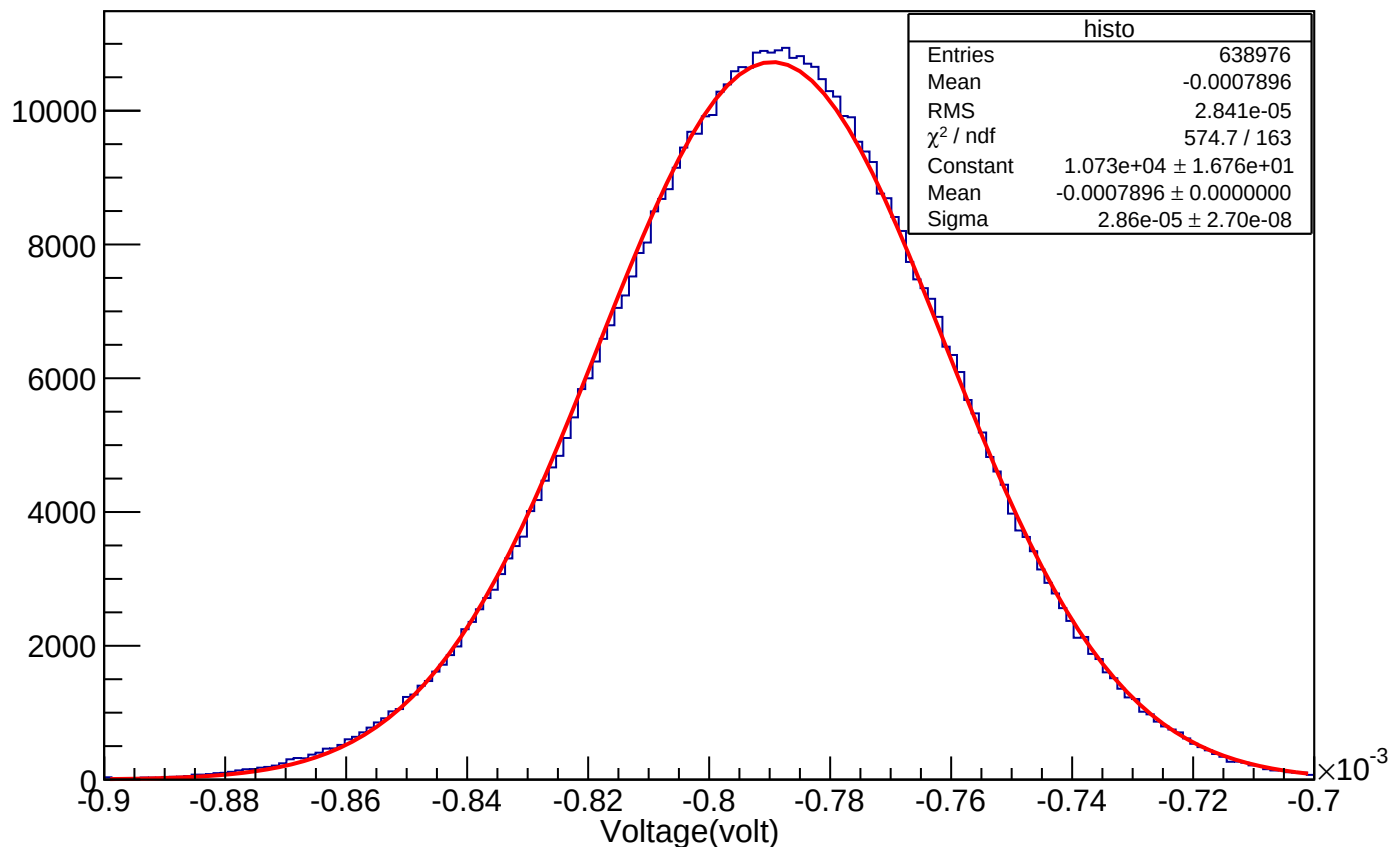
ADC noise for channel-1 with ribbon connected



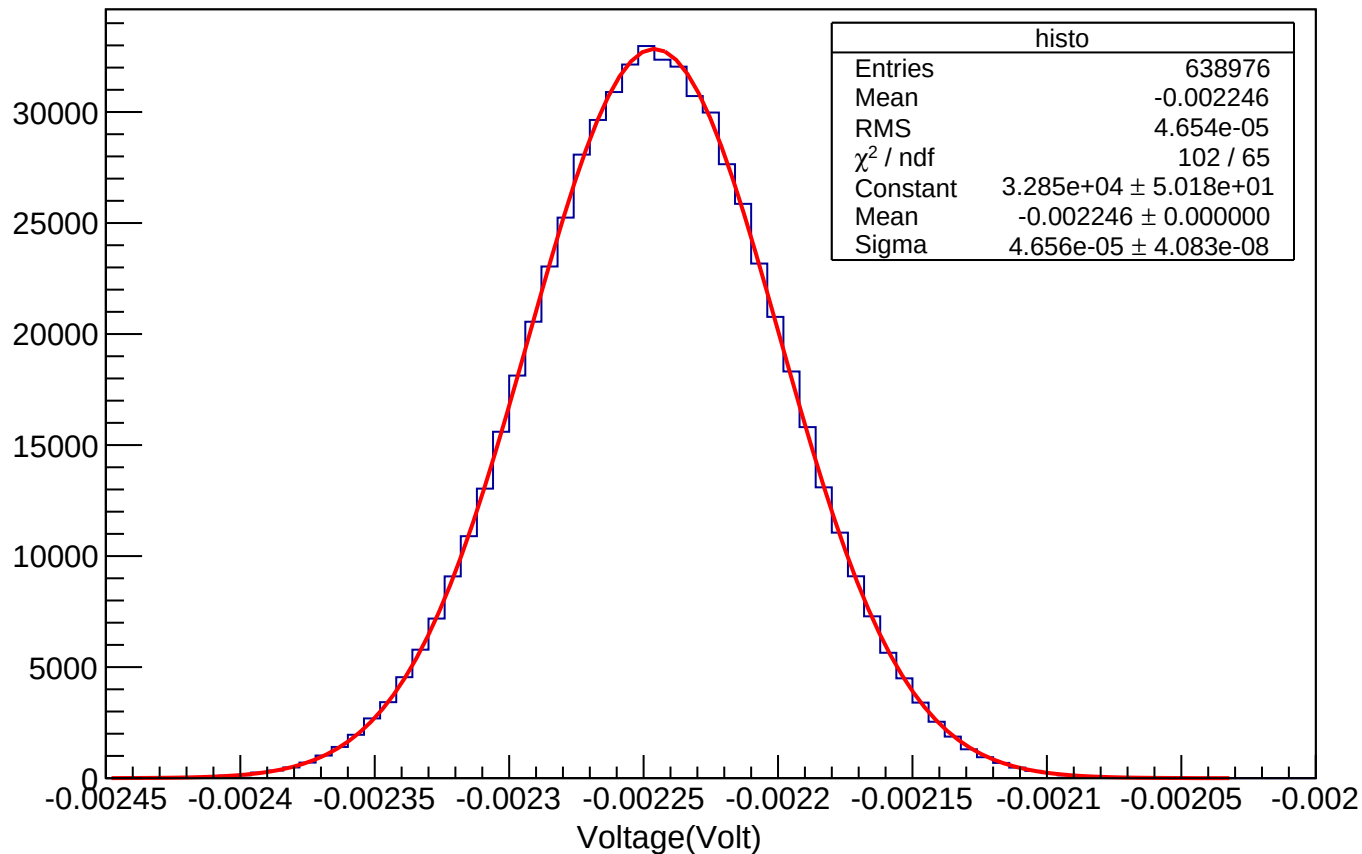
ADC noise for channel-1 with ribbon connected



ADC noise for channel-1 with ribbon and connector connected(but no input)



ADC noise for channel-1 without ribbon (DAQ running for a long time)



ADC noise for channel-1 with ribbon and connector (DAQ running for a long time)

