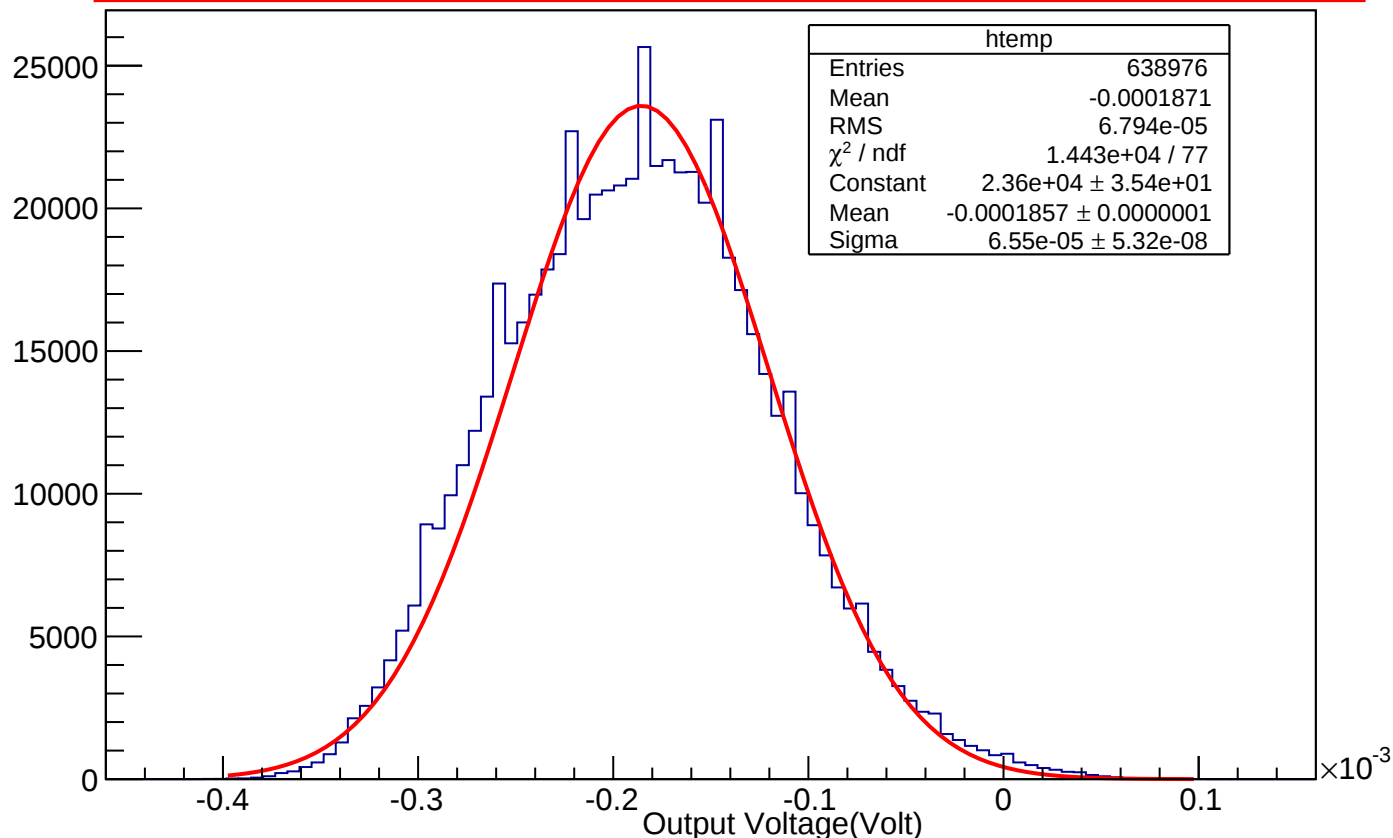


Pre-amp measurement without any input

J1	Input Channel/Pin-1		Output Pins		ADC Measurement (Number of entries for each measurement 640000 approx)		
	Input Channel/Pin-1	Input Channel/Pin-2 for Ground	Output Pin-1	Output Pin-2	Mean(Volt)	RMS(Volt)	
			1(A_1+)	2(A_1-)	-0.0005568	0.0001197	
	No Input No Input		3(B_1+)	4(B_1-)	-0.000127	9.94E-05	
			5(C_1+)	6(C_1-)	-0.0009012	8.76E-05	
			7(D_1+)	8(D_1-)	-0.001097	8.02E-05	
			9(E_1+)	10(E_1-)	-0.002004	7.79E-05	
			11(F_1+)	12(F_1-)	0.0001432	7.45E-05	
			13(G_1+)	14(G_1-)	-0.0007747	6.98E-05	
			16(H_1+)	17(H_1-)	-0.0006078	7.02E-05	
18(I_1+)			19(I_1-)	-0.001297	7.18E-05		
No Input No Input		20(A_2+)	21(A_2-)	-0.001191	7.19E-005		
		22(B_2+)	23(B_2-)	9.03E-006	7.76E-005		
		24(C_2+)	25(C_2-)	-0.0007702	8.61E-005		
		26(D_2+)	27(D_2-)	-0.001924	1.02E-004		
		28(E_2+)	29(E_2-)	3.40E-005	1.19E-004		
		31(F_2+)	32(F_2-)	-0.001236	0.0001599		
		33(G_2+)	34(G_2-)	-0.0008068	0.0002559		
		35(H_2+)	36(H_2-)	-0.0007195	1.09E-004		
37(I_2+)	38(I_2-)	-0.001013	0.0001205				
J3			1(A2_1+)	2(A2_1-)	-0.001704	1.04E-004	
	No Input No Input		3(B2_1+)	4(B2_1-)	-0.0002129	9.10E-005	
			5(C2_1+)	6(C2_1-)	-0.001874	0.0002311	
			7(D2_1+)	8(D2_1-)	-0.001002	0.000137	
			9(E2_1+)	10(E2_1-)	-0.0004016	1.02E-004	
			11(F2_1+)	12(F2_1-)	-0.0008353	8.32E-005	
			13(G2_1+)	14(G2_1-)	-0.001368	7.28E-005	
			16(H2_1+)	17(H2_1-)	-0.001578	6.94E-005	
			18(I2_1+)	19(I2_1-)	-0.0002976	6.66E-005	
	No Input No Input		20(A2_2+)	21(A2_2-)	-0.0004124	6.39E-005	
			22(B2_2+)	23(B2_2-)	-0.001457	6.43E-005	
			24(C2_2+)	25(C2_2-)	-0.001112	6.53E-005	
			26(D2_2+)	27(D2_2-)	-0.0003962	6.71E-005	
			28(E2_2+)	29(E2_2-)	-0.001029	6.85E-005	
			31(F2_2+)	32(F2_2-)	-0.0005845	7.15E-005	
			33(G2_2+)	34(G2_2-)	-0.001574	8.08E-005	
			35(H2_2+)	36(H2_2-)	-0.0001871	6.79E-005	
37(I2_2+)	38(I2_2-)	-0.0007552	8.02E-005				
Number of entries for each measurement approx 640000							

A typical histogram (Here for Output pin 35-36 i.e. h_2_2)



Histogram for output pin 37-38 i.e. I_2_2

