

Heater Current (mA)	Thermo EMF (mV)	Temperature ()	Hall Voltage (mV)	Offset voltage (mV)	Corrected Hall Voltage (mV)	Hall Coefficient
0	0	25	19.4	-16.9	36.3	14.9616
200	0.22	30	19.2	-16.5	35.7	14.7143
300	0.5	37	18.4	-16.4	34.8	14.3022
400	0.91	48	14.1	-16.9	31	12.8184
500	1.43	60	5.2	-16.2	21.4	8.8203
550	1.65	65	-10.5	-22.7	12.2	5.0284
600	2.02	74	-14	-19.4	5.4	2.2257
650	2.34	82	-14.9	-14.7	-0.2	-0.0824
750	2.86	95	-12.5	-10.3	-2.2	-0.9068
850	3.53	112	-8.7	-6.3	-2.4	-0.9892

