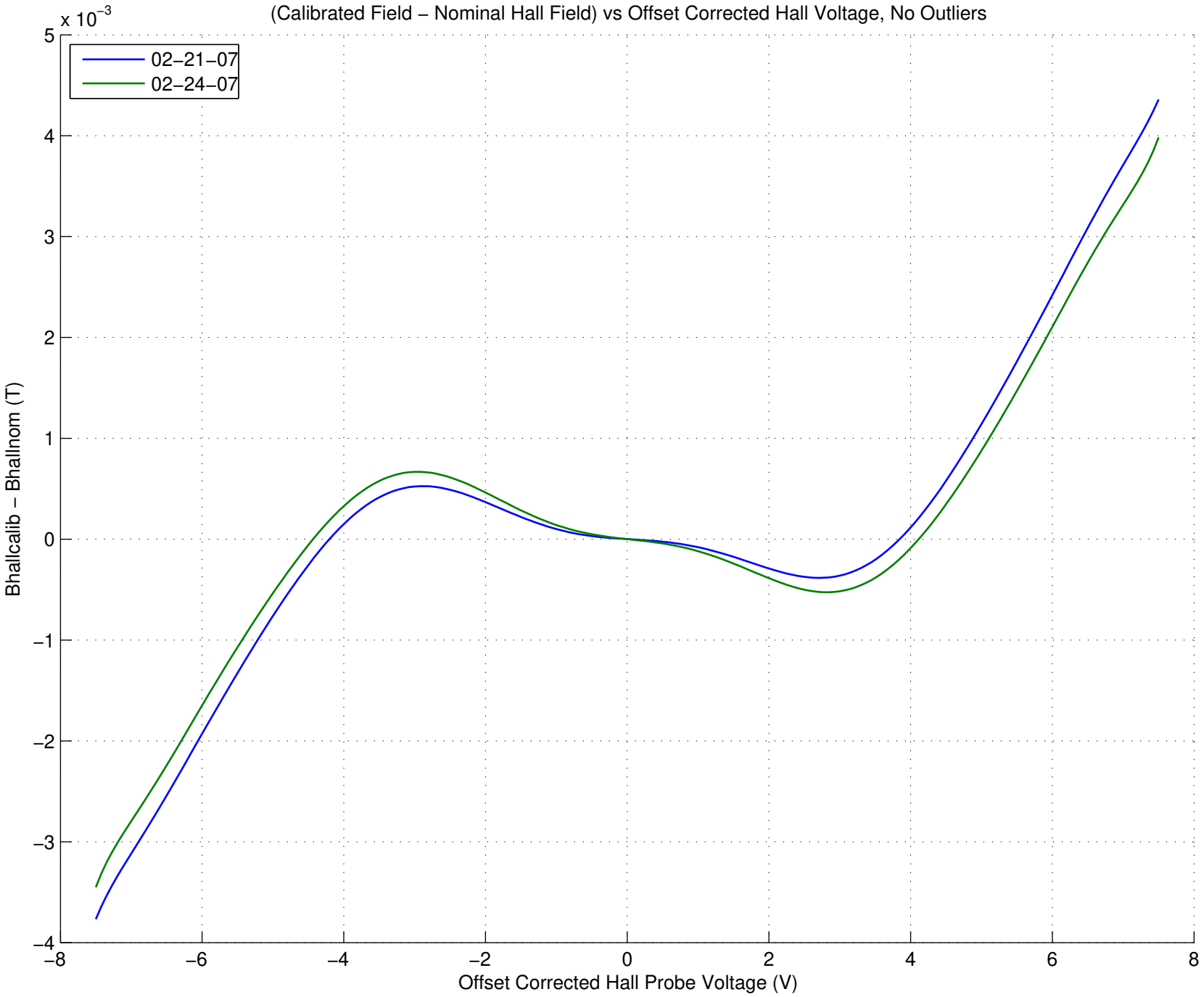
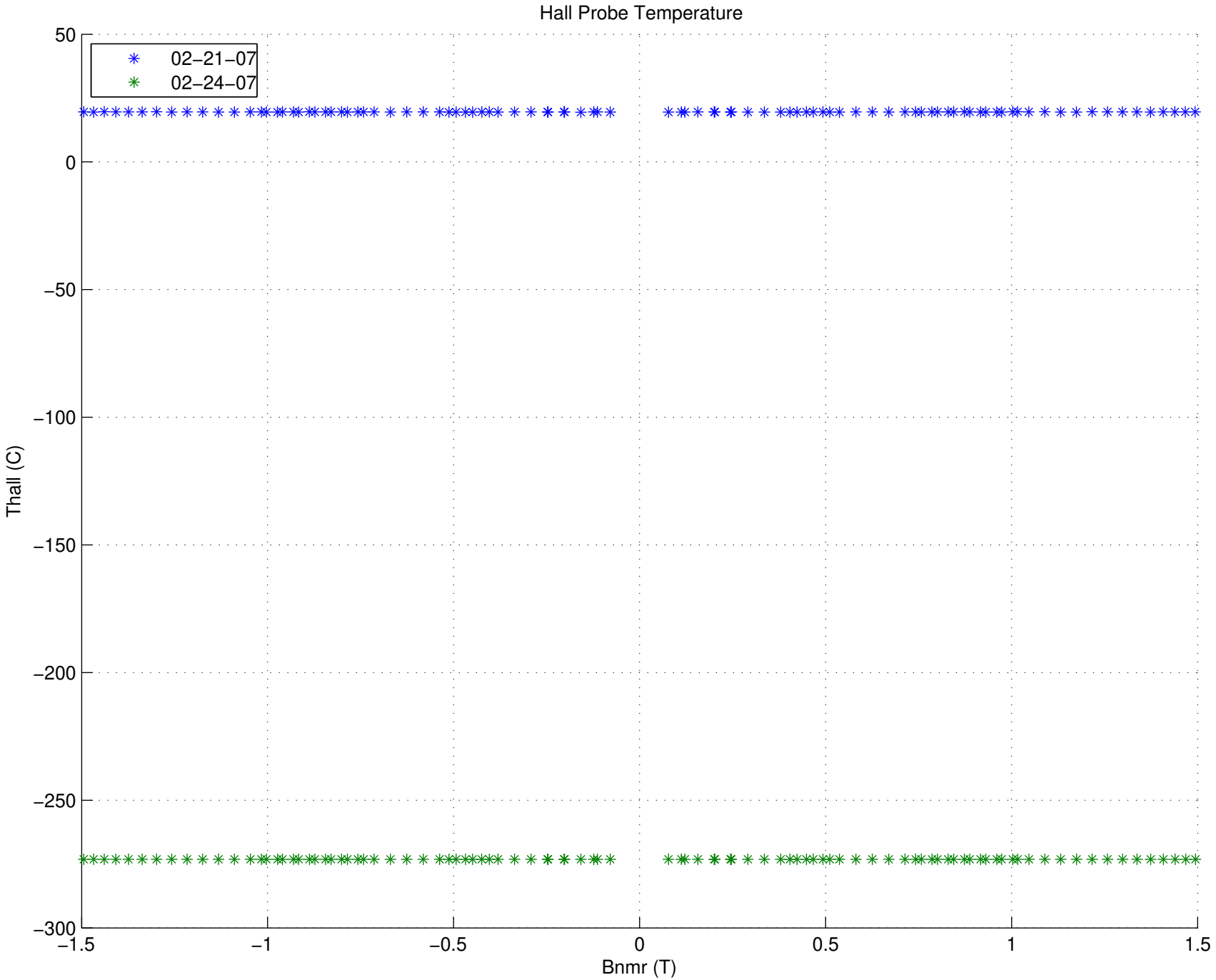
SLAC Magnetic Measurements
Hall Probe Calibration History

Hall Probe: SENIS$_1$19−12


(Calibrated Field – Nominal Hall Field) vs Offset Corrected Hall Voltage, No Outliers
x 10^-3
02–21–07
02–24–07
Bhallcalib – Bhallnom (T)
Offset Corrected Hall Probe Voltage (V)
5
4
3
2
1
0
–1
–2
–3
–4
–8
–6
–4
–2
0
2
4
6
8


Hall Probe Temperature
02–21–07
02–24–07
50
0
–50
–100
–150
–200
–250
–300
Thall (C)
–1.5
–1
–0.5
0
0.5
1
1.5
Bnmr (T)