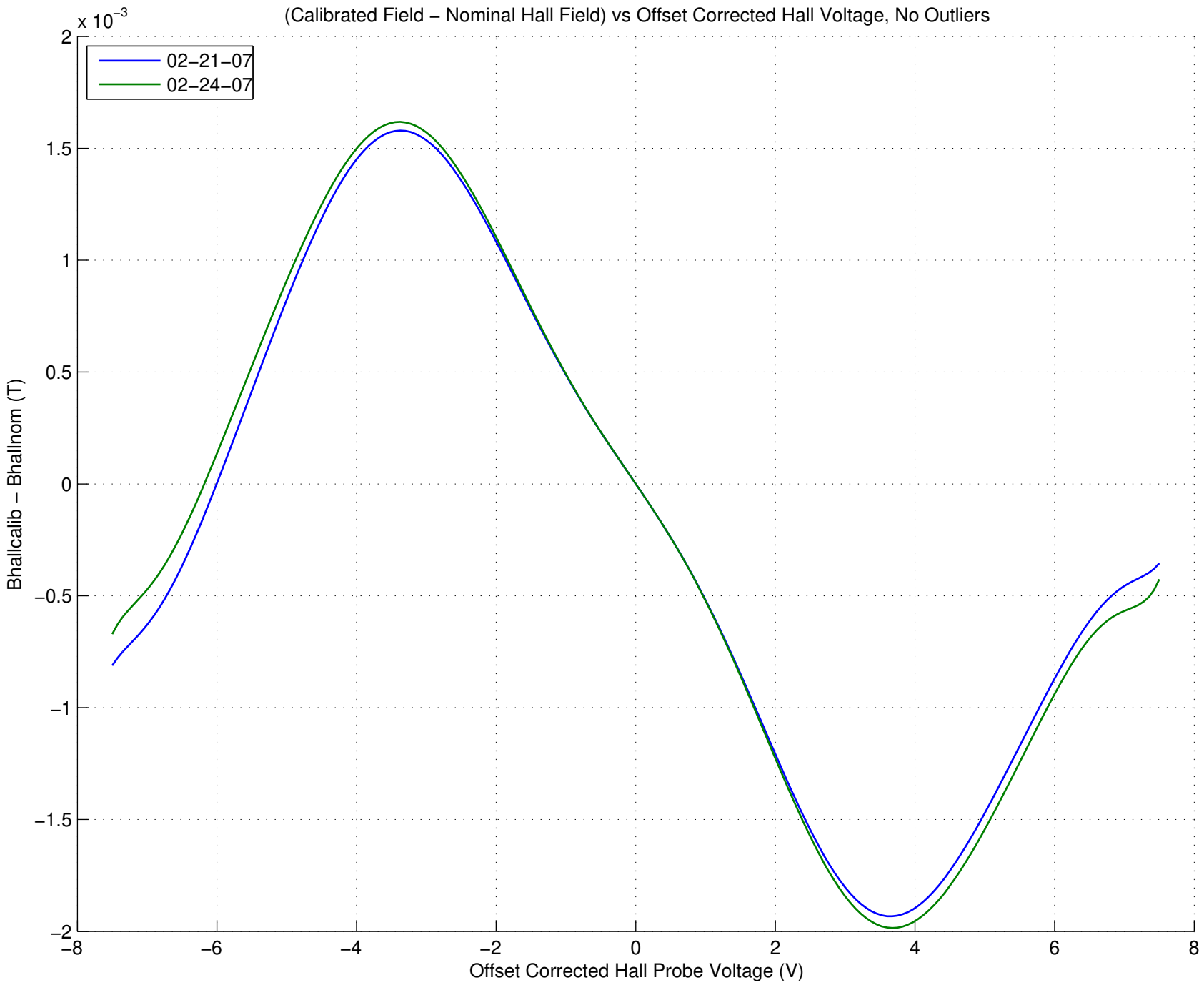
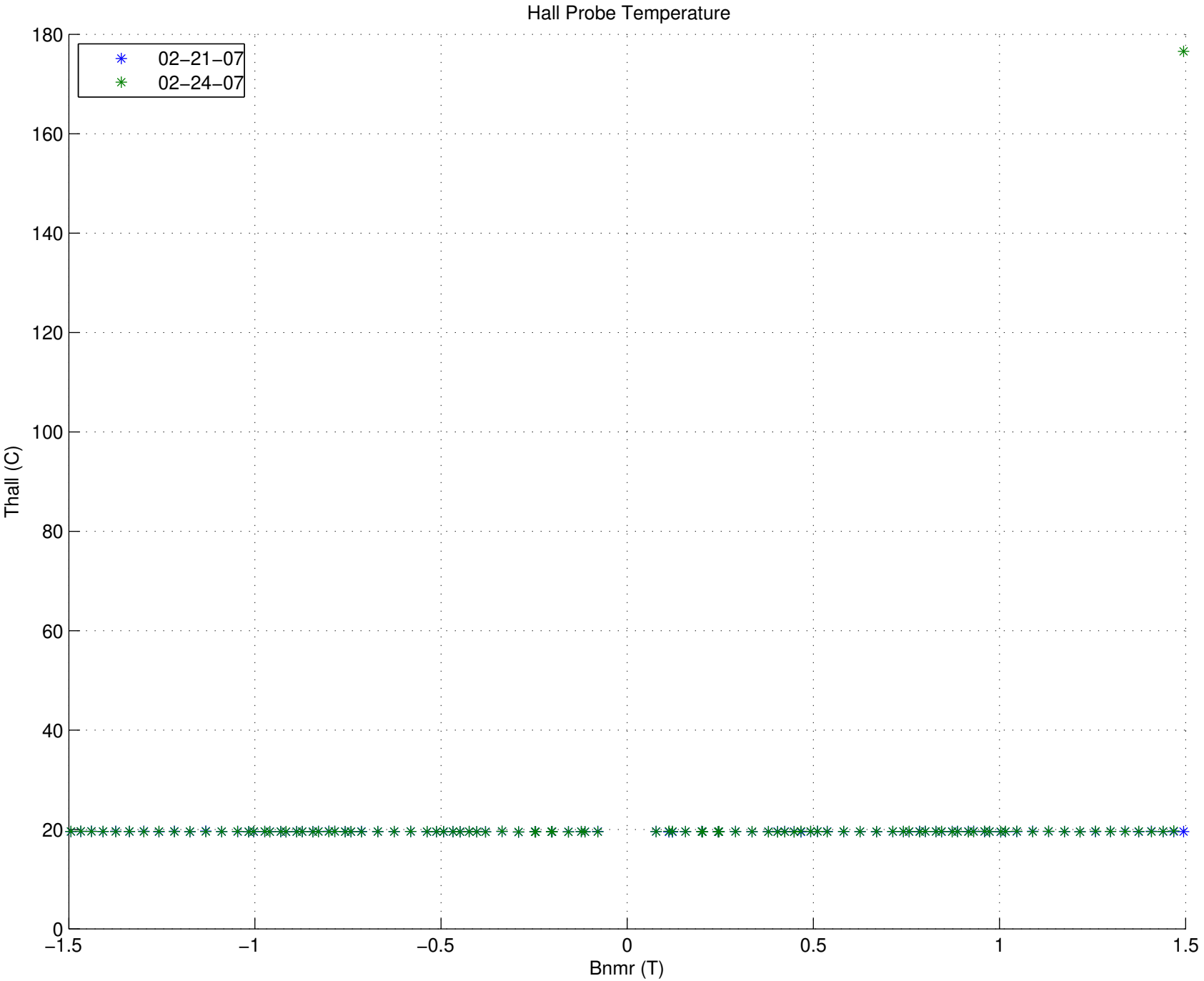
SLAC Magnetic Measurements
Hall Probe Calibration History

Hall Probe: SENIS$_1$20−12


(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)
2
1.5
1
0.5
0
–0.5
–1
–1.5
–2
–8
–6
–4
–2
0
2
4
6
8


Hall Probe Temperature
02–21–07
02–24–07
180
160
140
120
100
80
60
40
20
0
Thall (C)
–1.5
–1
–0.5
0
0.5
1
1.5
Bnmr (T)