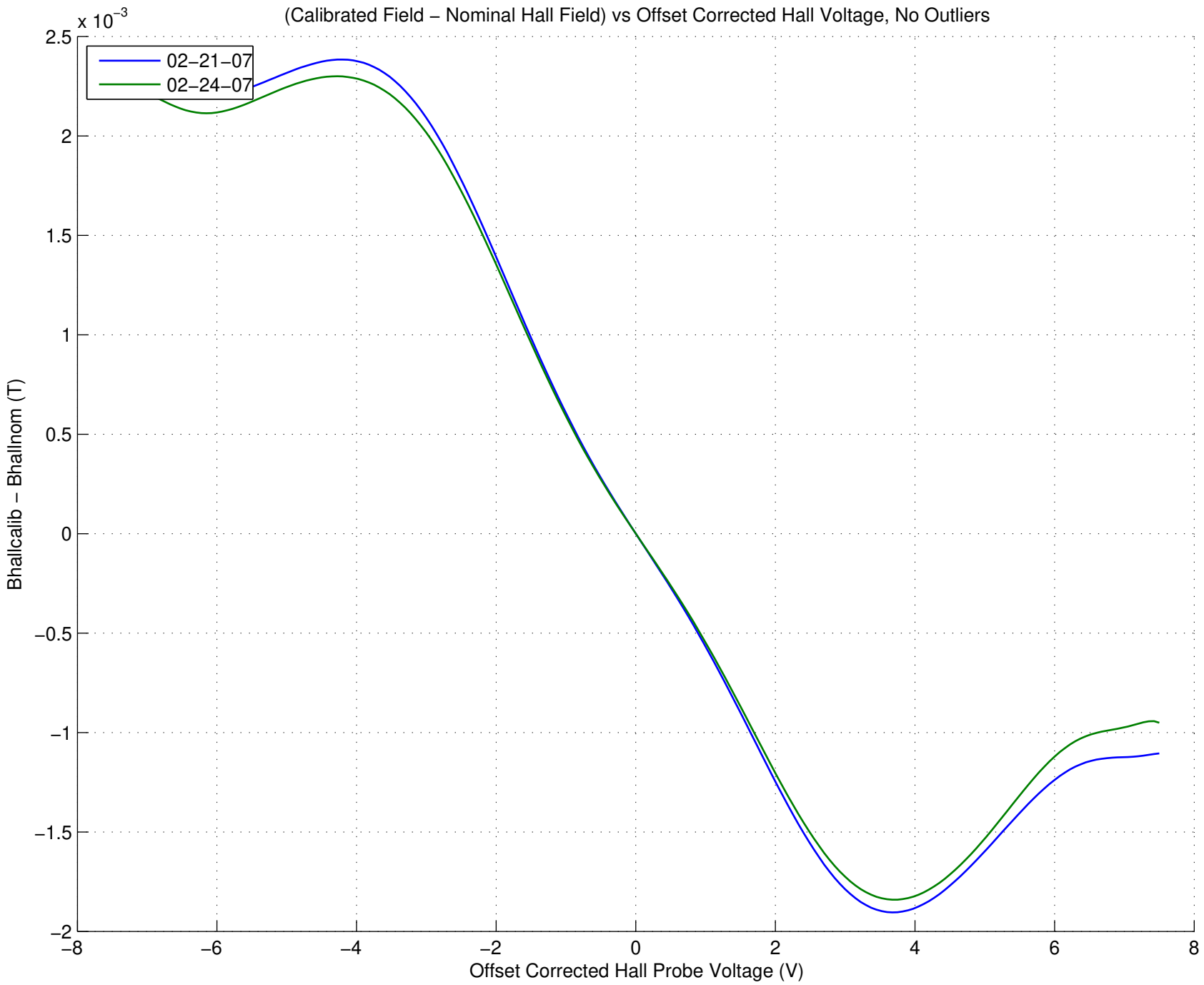
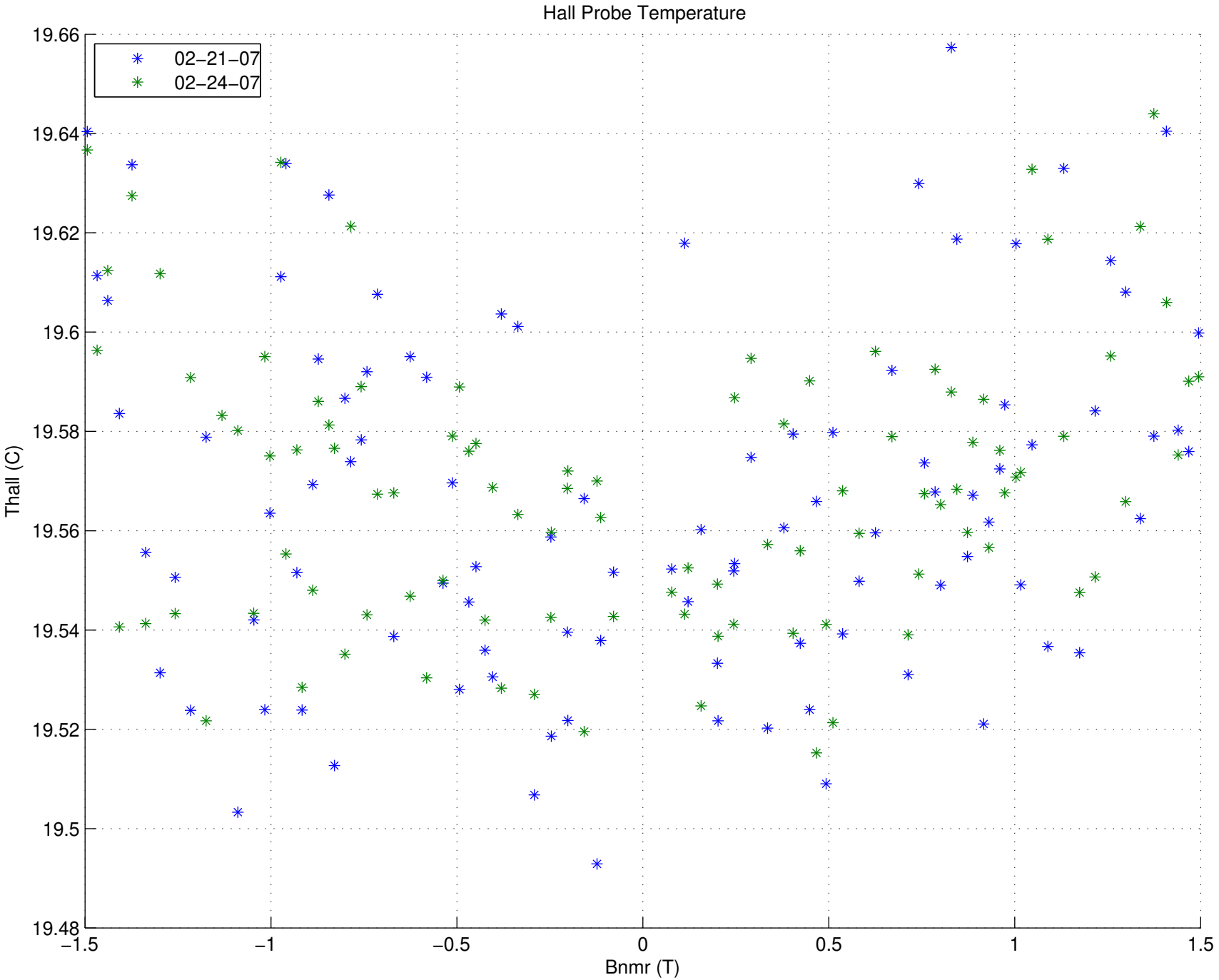
SLAC Magnetic Measurements
Hall Probe Calibration History

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)
2.5
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
Thall (C)
Bnmr (T)
19.66
19.64
19.62
19.6
19.58
19.56
19.54
19.52
19.5
19.48
−1.5
−1
−0.5
0
0.5
1
1.5