SLAC Magnetic Measurements

Hall Probe Array Analysis
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Parameters:
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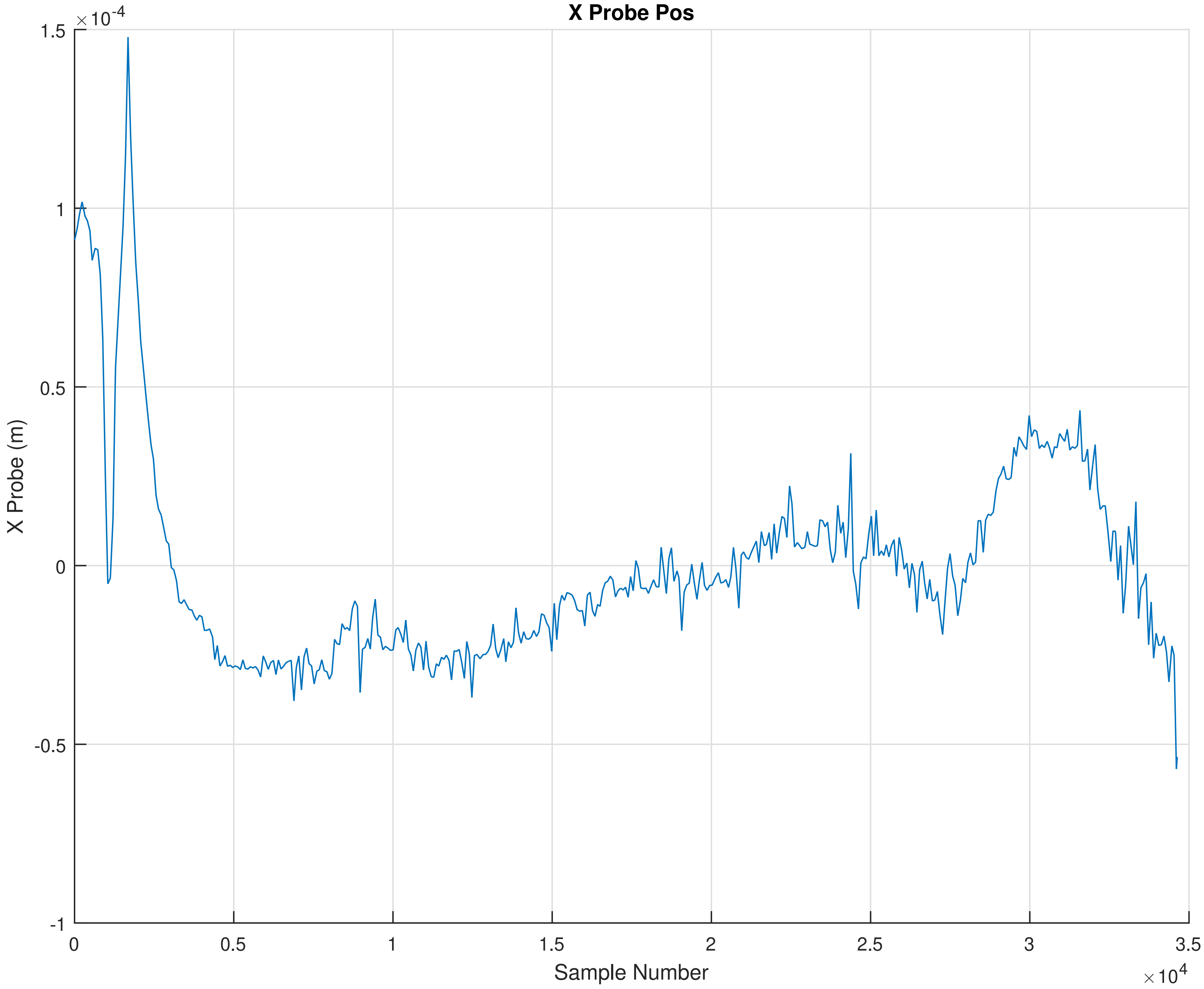
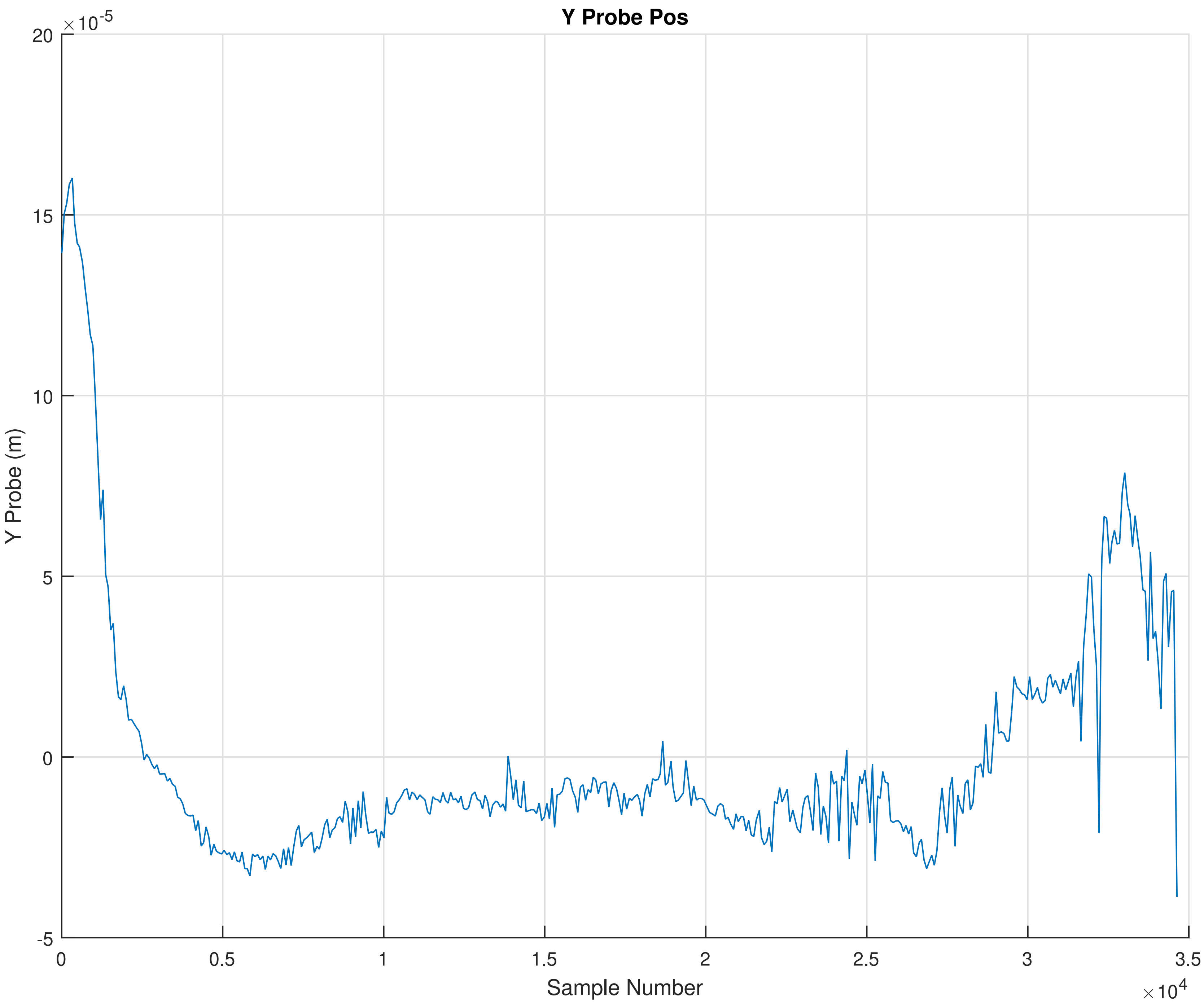
INPUT-FILE-NAME =DUTestOutput.dat
INPUT-FILE-TYPE =ZVXYZVXYZH
UND-POL-MODE =LIN-45-DEG
PROBE1-BX-CALIB-FILE =V:\MET\MagServe\MagData\DELTA\Delta Data 2015\Repeat 2014 Measurements\Yurii Hall Probe Calibrations\SENIS-119-12-X.ini
PROBE1-BY-CALIB-FILE =V:\MET\MagServe\MagData\DELTA\Delta Data 2015\Repeat 2014 Measurements\Yurii Hall Probe Calibrations\SENIS-119-12-Y.ini
PROBE2-BX-CALIB-FILE =V:\MET\MagServe\MagData\DELTA\Delta Data 2015\Repeat 2014 Measurements\Yurii Hall Probe Calibrations\SENIS-120-12-X.ini
PROBE2-BY-CALIB-FILE =V:\MET\MagServe\MagData\DELTA\Delta Data 2015\Repeat 2014 Measurements\Yurii Hall Probe Calibrations\SENIS-120-12-Y.ini
NUM-ZERO-GAUSS-MEAS =200
PROBE2-OFFSET-DIR =Y


X Probe Pos
×10^-4
1.5
1
0.5
0
-0.5
-1
X Probe (m)
0
0.5
1
1.5
2
2.5
3
3.5
×10^4
Sample Number



Y Probe Pos
×10^-5
20
15
10
5
0
-5
Y Probe (m)
0
0.5
1
1.5
2
2.5
3
3.5
×10^4
Sample Number