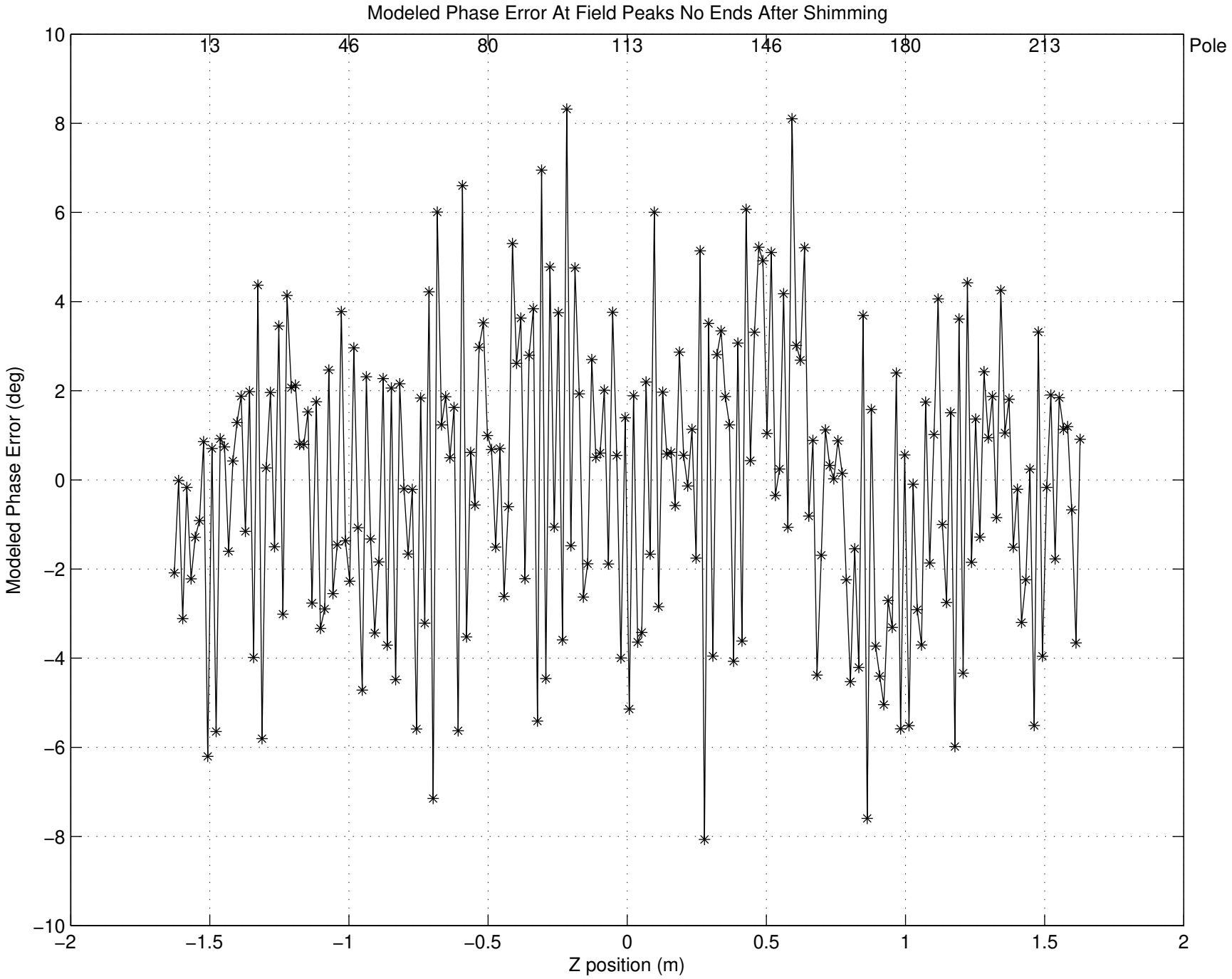
SLAC Magnetic Measurements

Planar Insertion Device Shim Analysis

Parameters:
INPUT−FILE−DIR =s:\magdata\LCLS\Undulator\L143−112000−23\DATASET0001\Fine Tuning\Z Scans\Run 029\
INPUT−FILE−NAME =x+00000−y+000−zscan.dat
INPUT−FILE−TYPE =ZVXYBXYH
CORR−REQUIRED =1
GAMMA =26635.5
NOM−LAMBDA−U =0.03
NOM−K−VALUE =3.4876
NOM−LAMBDA−R =1.4973e−010
NUM−POLES =226
NUM−END−POLES =4
CELL−LENGTH =3.656



Phase Error: Ave = 0.000000 deg, RMS = 3.184973 deg