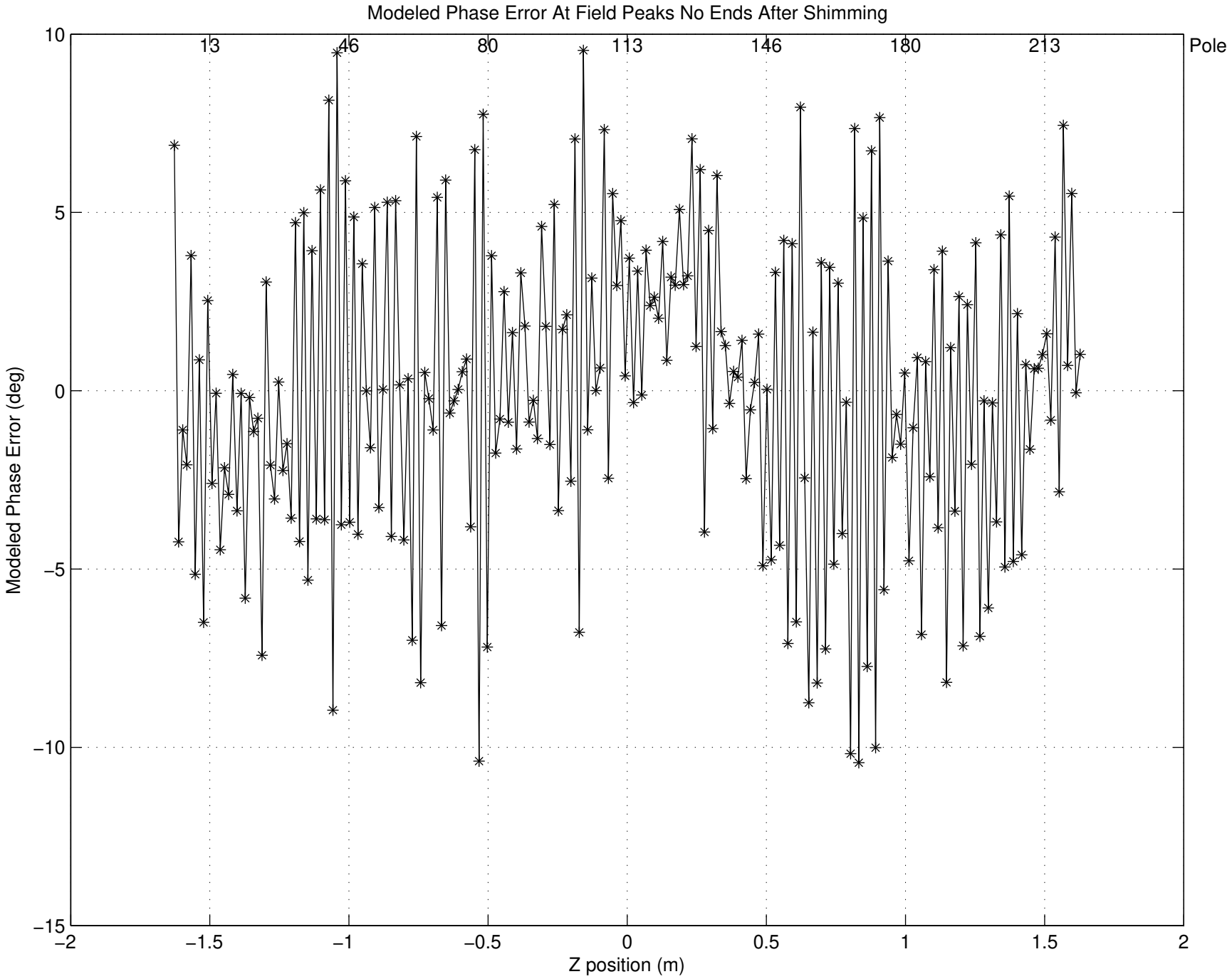
SLAC Magnetic Measurements

Planar Insertion Device Shim Analysis

Parameters:
INPUT−FILE−DIR =S:\MagData\LCLS\Undulator\L143−112000−20\DATASET0003\Fine Tuning\Z Scans\Run 004\
INPUT−FILE−NAME =x+00000−y+000−bscanz.dat
INPUT−FILE−TYPE =ZVXYBXYH
CORR−REQUIRED =1
GAMMA =26625.06
NOM−LAMBDA−U =0.03
NOM−K−VALUE =3.4853
NOM−LAMBDA−R =1.4968e−010
NUM−POLES =226
NUM−END−POLES =4
CELL−LENGTH =3.656



Phase Error: Ave = −0.000000 deg, RMS = 4.344856 deg