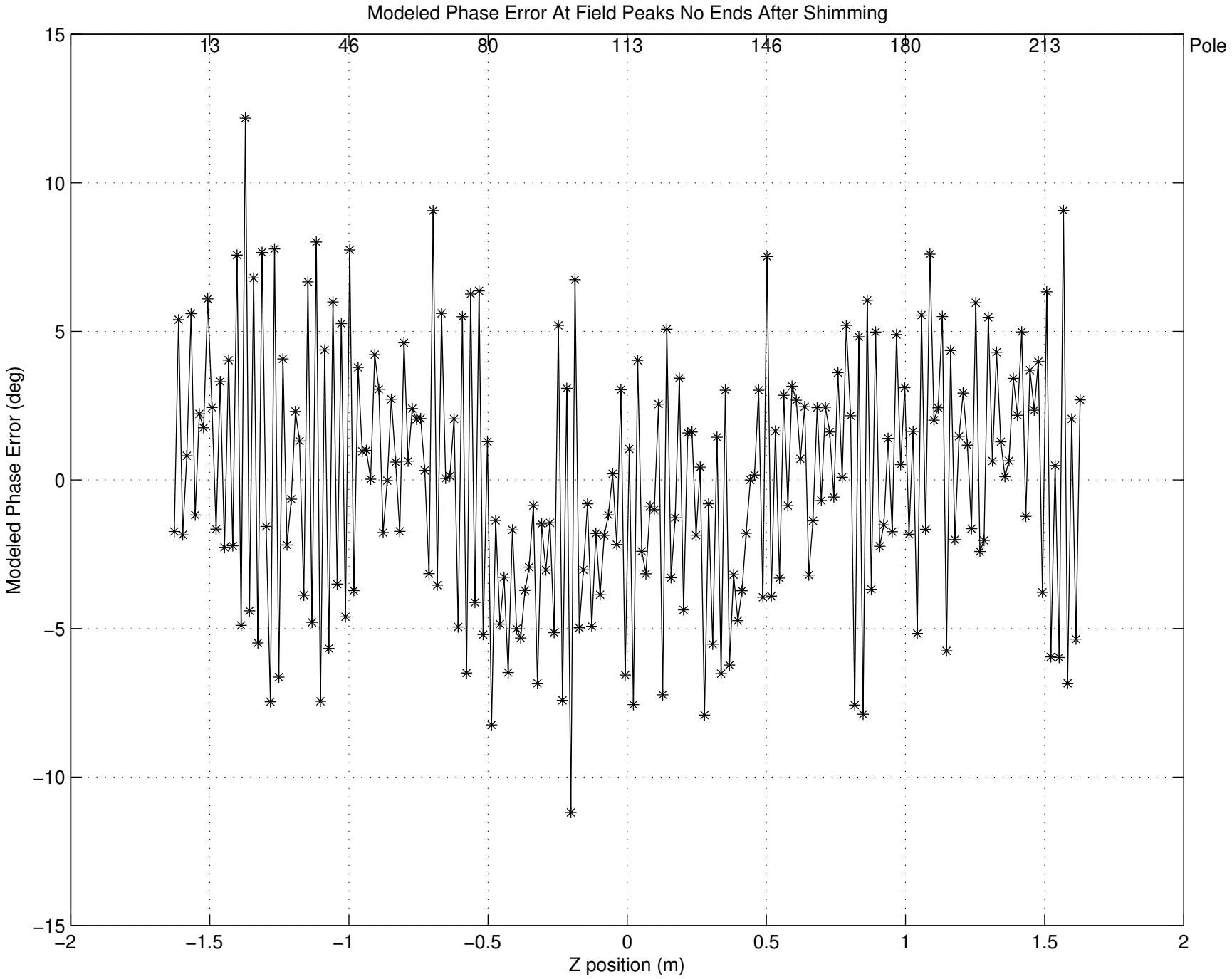
SLAC Magnetic Measurements

Planar Insertion Device Shim Analysis

Parameters:
INPUT−FILE−DIR =S:\MagData\LCLS\Undulator\L143−112000−37\DATASET0003\Fine Tuning\Z Scans\Run 007\
INPUT−FILE−NAME =x+00000−y+000−bscanz.dat
INPUT−FILE−TYPE =ZVXYBXYH
CORR−REQUIRED =1
GAMMA =26656.83
NOM−LAMBDA−U =0.03
NOM−K−VALUE =3.4922
NOM−LAMBDA−R =1.4983e−010
NUM−POLES =226
NUM−END−POLES =4
CELL−LENGTH =3.656



Phase Error: Ave = 0.000000 deg, RMS = 4.280414 deg