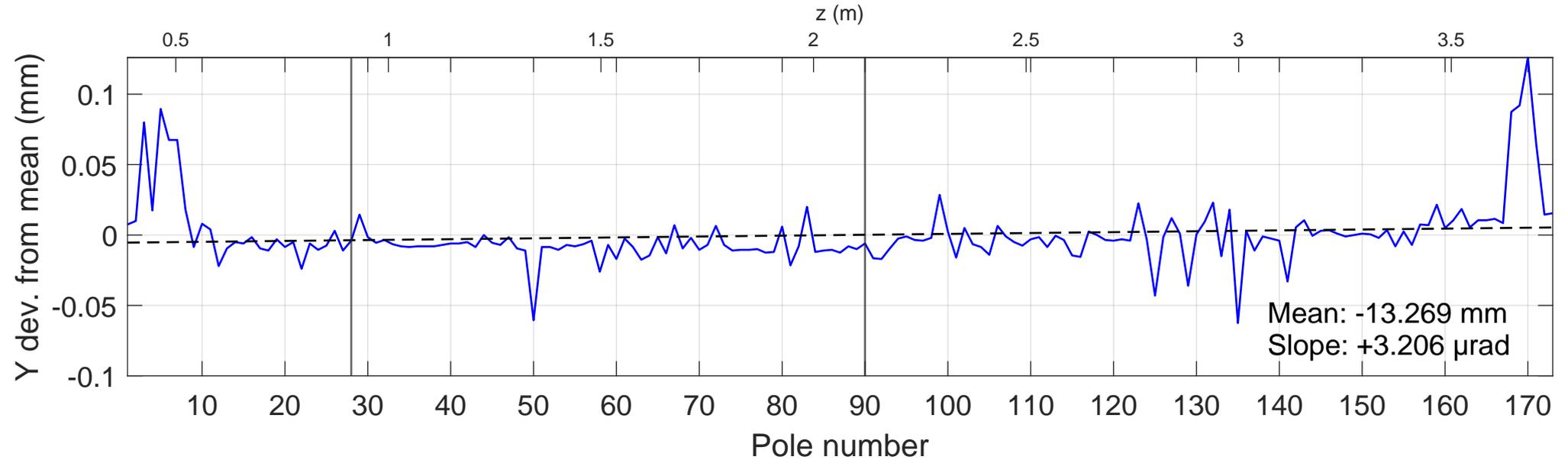
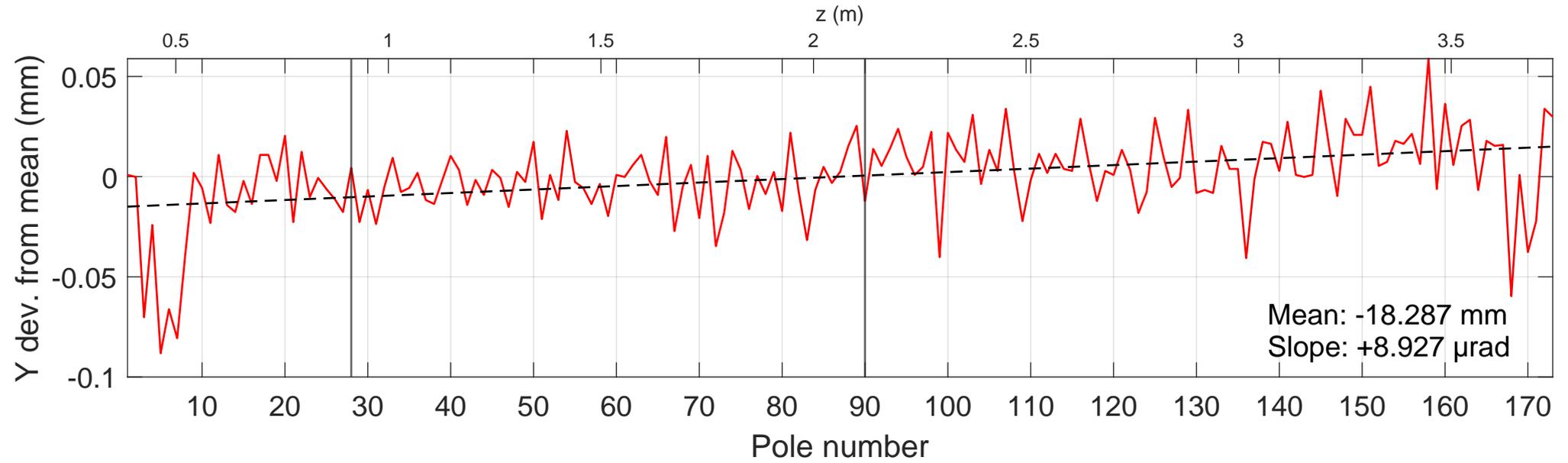


### Top Jaw Pole Tips



### Bottom Jaw Pole Tips



## Top and Bottom Jaw: Regression Line Intersect Points (mm)

Jaw	First Pole	US Actuator (#28)	DS Actuator (#90)	Last Pole
Top	-13.2749	-13.2732	-13.2693	-13.2641
Bottom	-18.3023	-18.2976	-18.2868	-18.2724
Gap	5.0275			5.0083
Taper				-0.0192

## Summary of Mean Values (mm and mrad)

Top Jaw Poles	Bottom Jaw Poles	Gap Values	Sym. Pt. Values	Top Jaw Roll	Bottom Jaw Roll
-13.2695	-18.2873	5.0179	-15.7784	-0.9242	-1.1390

## Additional Calculated Values

Bottom Pole #1 Z Value (m)	0.3864
Top Jaw Pitch (mrad)	8.9272
Bottom Jaw Pitch (mrad)	3.2056
Minimum Effective Gap (mm)	4.9400
Reference Block Gap (mm)	10.0380

## Gap and taper

Actual gap: 10.0000 mm

Actual taper: 0.1000  $\mu\text{m}$

Nominal gap: 10.0000 mm

Nominal taper: 0.0000  $\mu\text{m}$