

Y Value Scales Centered on Mean Values
 Step Between Measured Pole Tips = 7

Regression Line Through Points = -----
 Dimensions in mm



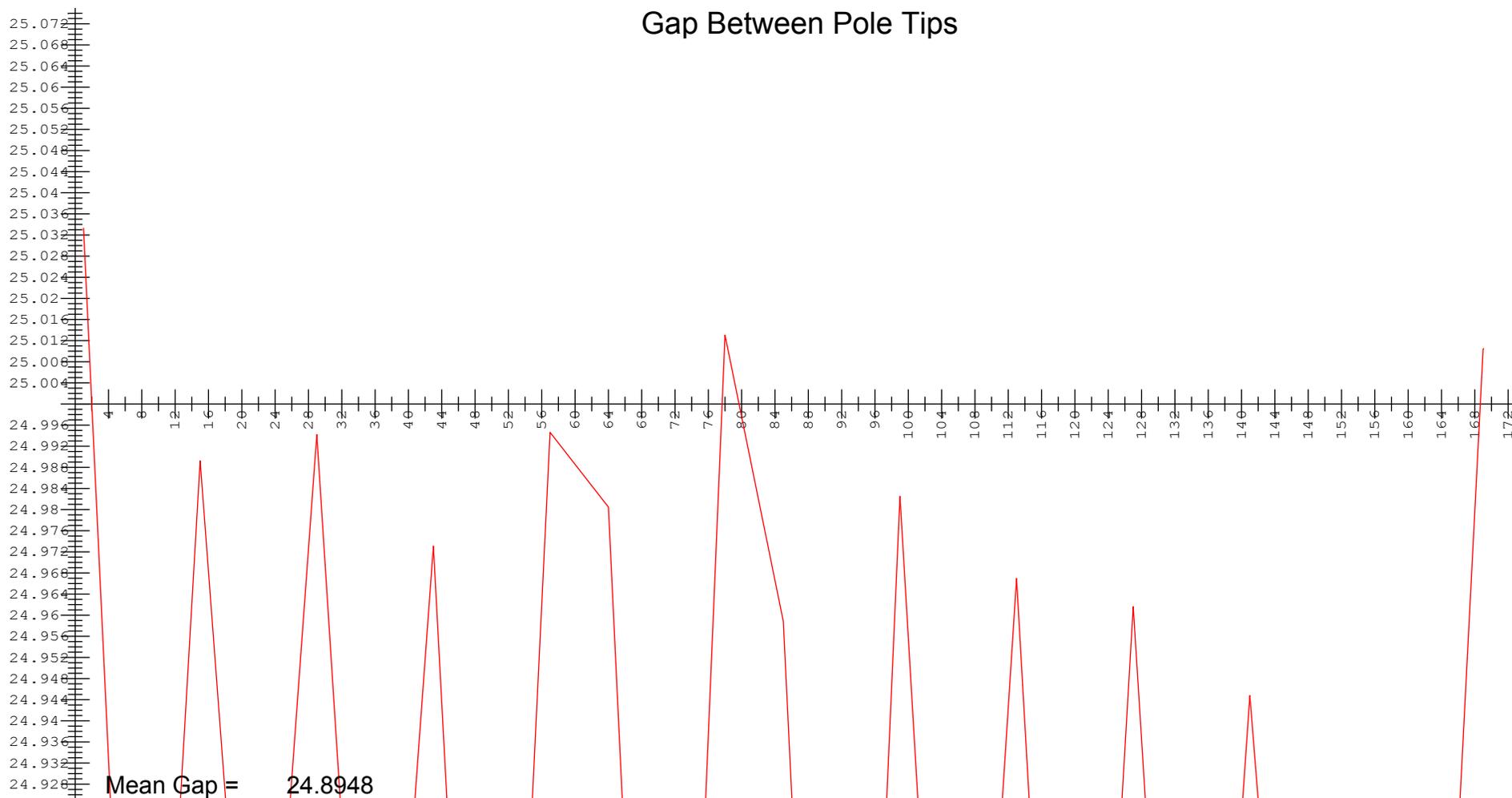
LCLS II - SXR Undulator

Nominal Gap = 25

Gap Reading = 24.99990 US Encoder = 25.00000 DS Encoder = 25.00000

27-SEP-2017
 S/N = 003
 D/S = 0001
 Run = 14

Gap Between Pole Tips



Step Between Measured Pole Tips = 7

Dimensions in mm



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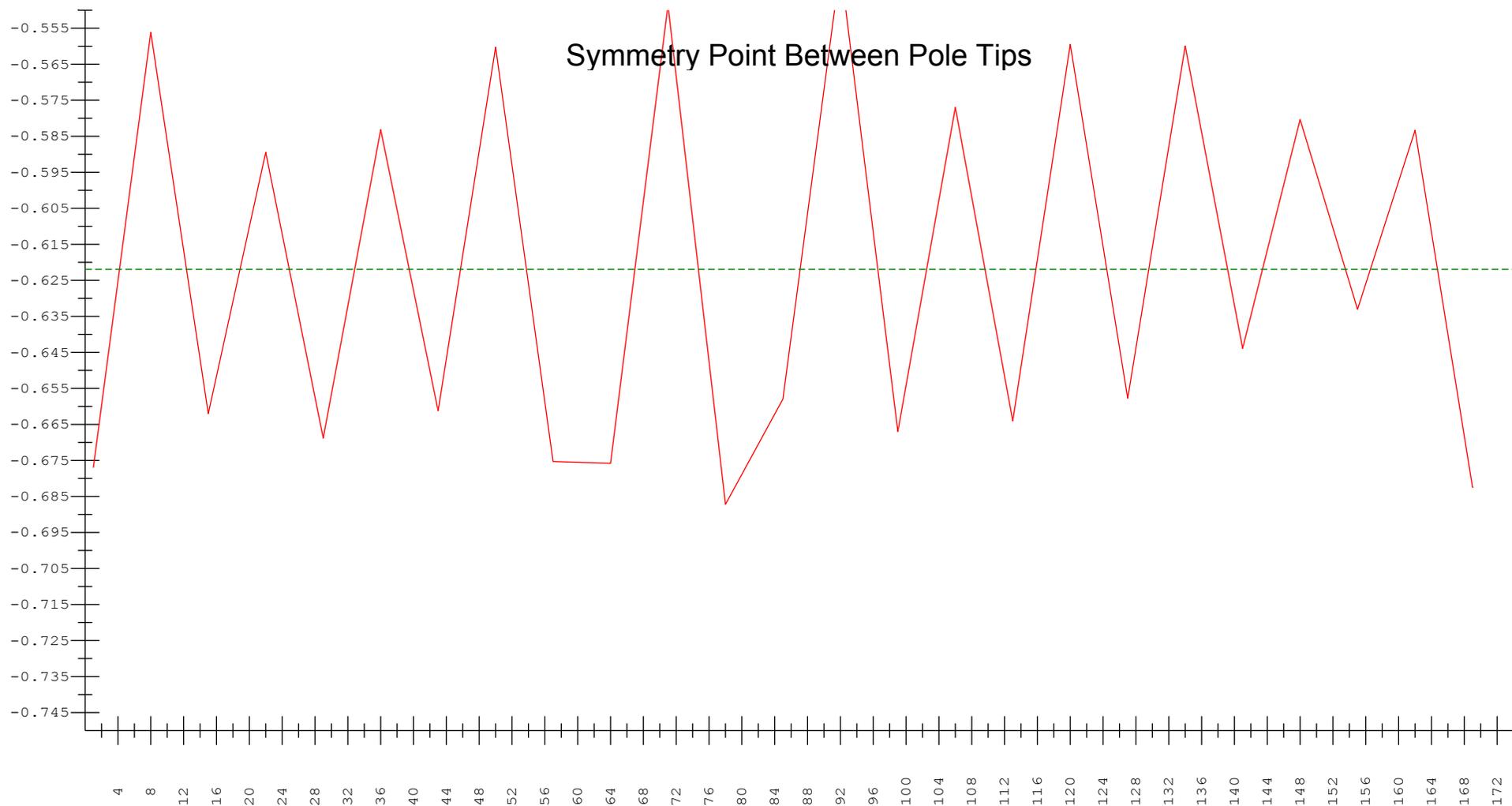
Gap Reading = 24.99990 US Encoder = 25.00000 DS Encoder = 25.00000

27-SEP-2017

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Mean Symmetry Value = -0.6220

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Top and Bottom Jaw Regression Line Intersect Points

Jaw	First Pole (Pole 1)	US Actuator (Pole 39)	DS Actuator (Pole 135)	Last Pole (Pole 174)
Top	11.8317	11.8289	11.8217	11.8188
Bottom	-13.0876	-13.0793	-13.0585	-13.0501

Summary of Mean Values

Top Jaw Poles	Btm. Jaw Poles	Gap Values	Sym. Pt. Values
11.8255	-13.0694	24.8948	-0.6220

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