

Y Value Scales Centered on Mean Values  
 Step Between Measured Pole Tips = 5

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



## LCLS II - SXR Undulator

Nominal Gap = 7.4

Gap Reading = 7.4

US Encoder = 7.4

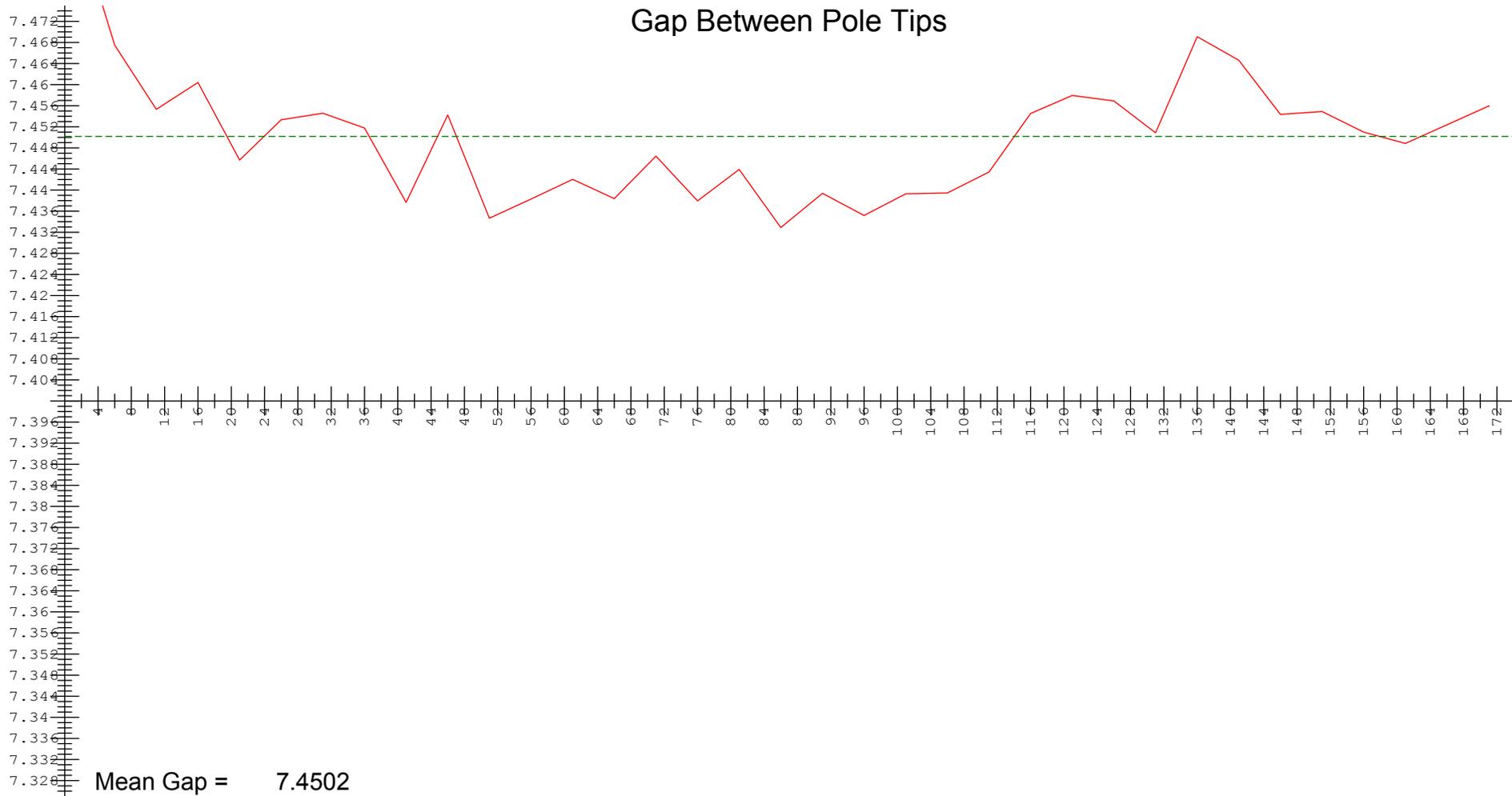
DS Encoder = 7.4

13-SEP-2017

S/N = 003

D/S = 01

Run = 21



Step Between Measured Pole Tips = 5

Dimensions in mm



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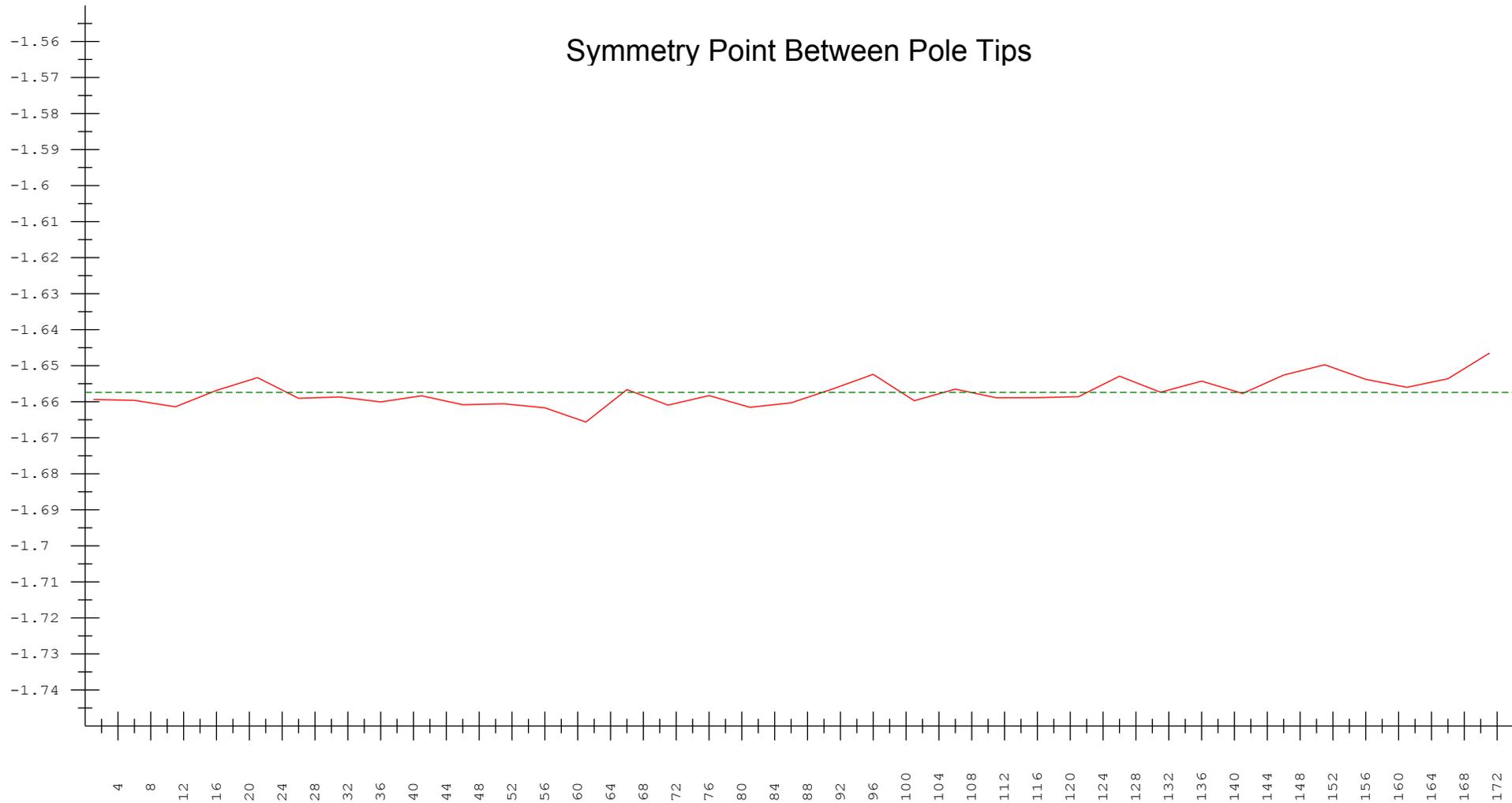
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### Symmetry Point Between Pole Tips



Mean Symmetry Value = -1.6574

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Top and Bottom Jaw  
Regression Line Intersect Points

<b>Jaw</b>	<b>First Pole</b>	<b>US Actuator</b>	<b>DS Actuator</b>	<b>Last Pole</b>
<b>Top</b>	<b>2.065</b>	<b>2.066</b>	<b>2.069</b>	<b>2.071</b>
<b>Bottom</b>	<b>-5.387</b>	<b>-5.385</b>	<b>-5.380</b>	<b>-5.378</b>

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