

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 = 10

Gap Reading = 9.999

US Encoder = 9.99975

DS Encoder = 9.99975

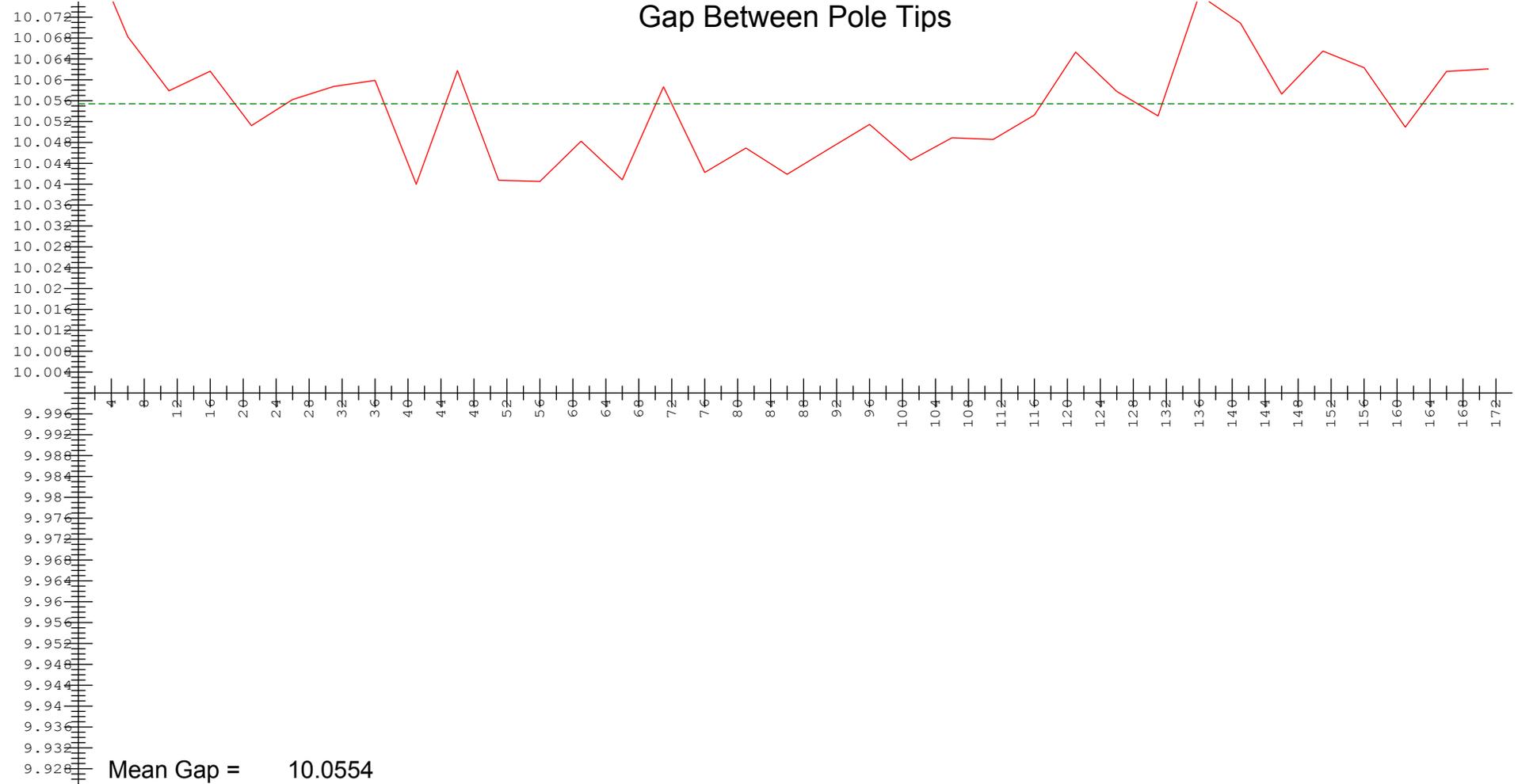
13-SEP-2017

S/N = 003

D/S = 01

Run = 10

Gap Between Pole Tips

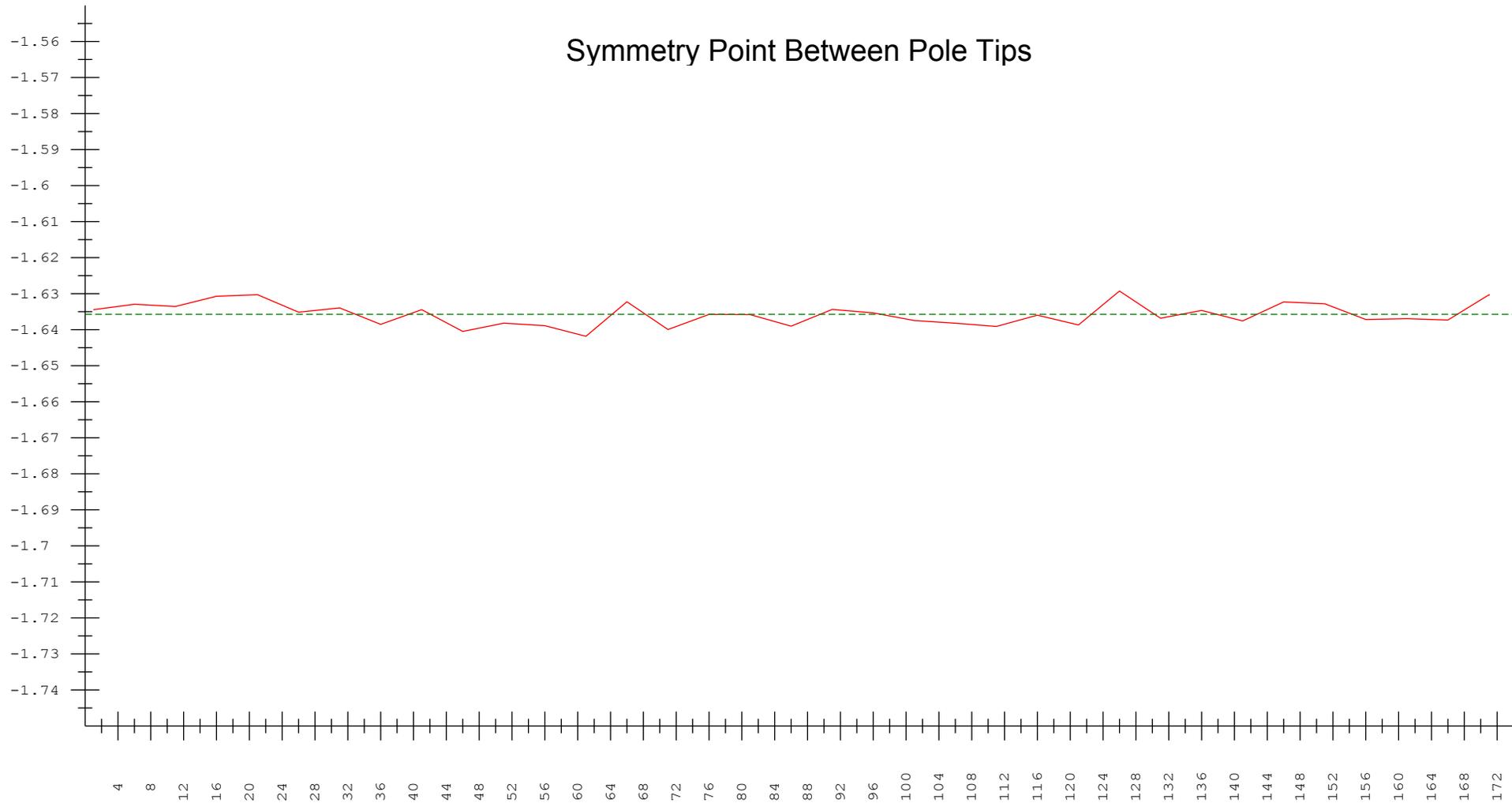


Step Between Measured Pole Tips = 5

Dimensions in mm

	<h2>LCLS II - SXR Undulator</h2> <p>Nominal Gap = 10</p> <p>Gap Reading = 9.999 US Encoder = 9.99975 DS Encoder = 9.99975</p>	<p>13-SEP-2017 S/N = 003 D/S = 01 Run = 10</p>
---	---	---

Symmetry Point Between Pole Tips



Mean Symmetry Value = -1.6357

Step Between Measured Pole Tips = 5

Dimensions in mm



LCLS II - SXR Undulator

Nominal Gap = 10

Gap Reading = 9.999

US Encoder = 9.99975

DS Encoder = 9.99975

13-SEP-2017

S/N = 003

D/S = 01

Run = 10

Top and Bottom Jaw
Regression Line Intersect Points

Jaw	First Pole	US Actuator	DS Actuator	Last Pole
Top	3.392	3.392	3.392	3.392
Bottom	-6.663	-6.663	-6.664	-6.664

Step Between Measured Pole Tips = 5

Dimensions in mm



LCLS II - SXR Undulator

Nominal Gap = 10

Gap Reading = 9.999

US Encoder = 9.99975

DS Encoder = 9.99975

13-SEP-2017

S/N = 003

D/S= 01

Run= 10