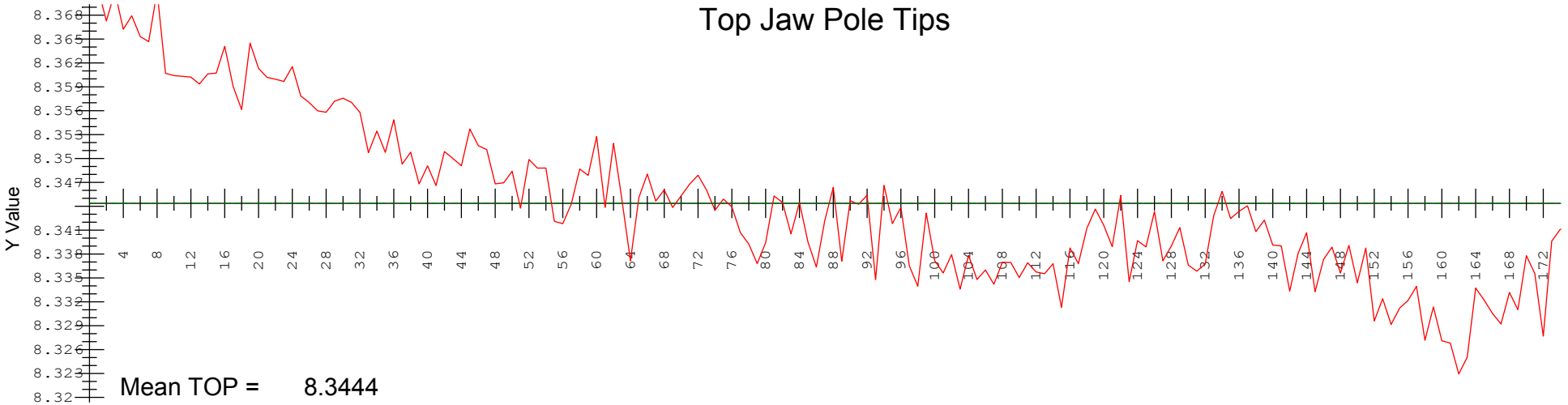
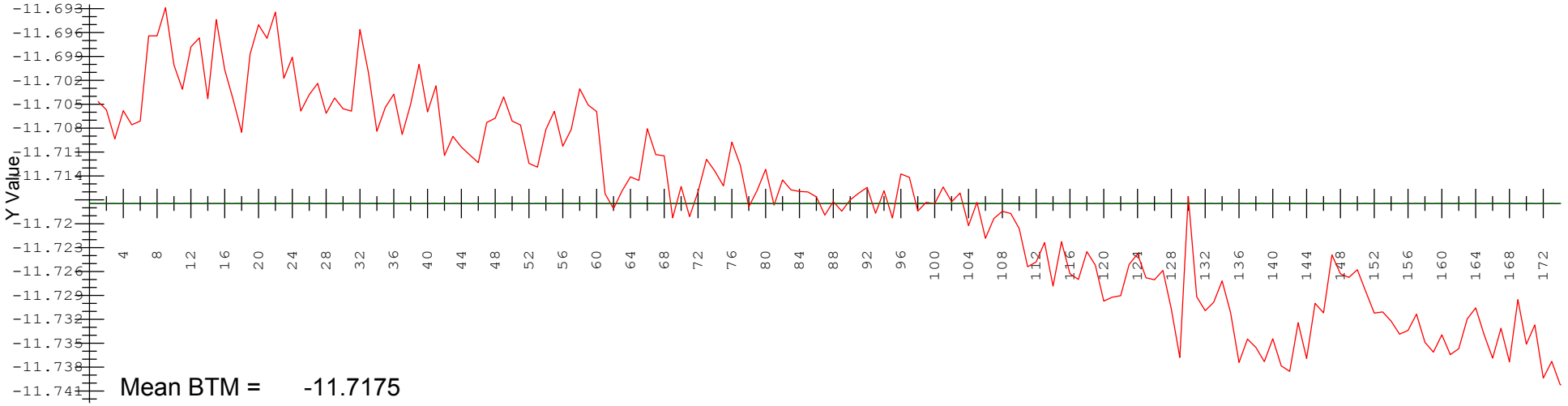



Mean TOP = 8.3444

Pole Tip Num. ----> Bottom Jaw Pole Tips




Mean BTM = -11.7175

Y Value Scales Centered on Mean Values

Step Between Measured Pole Tips = 1

Dimensions in mm

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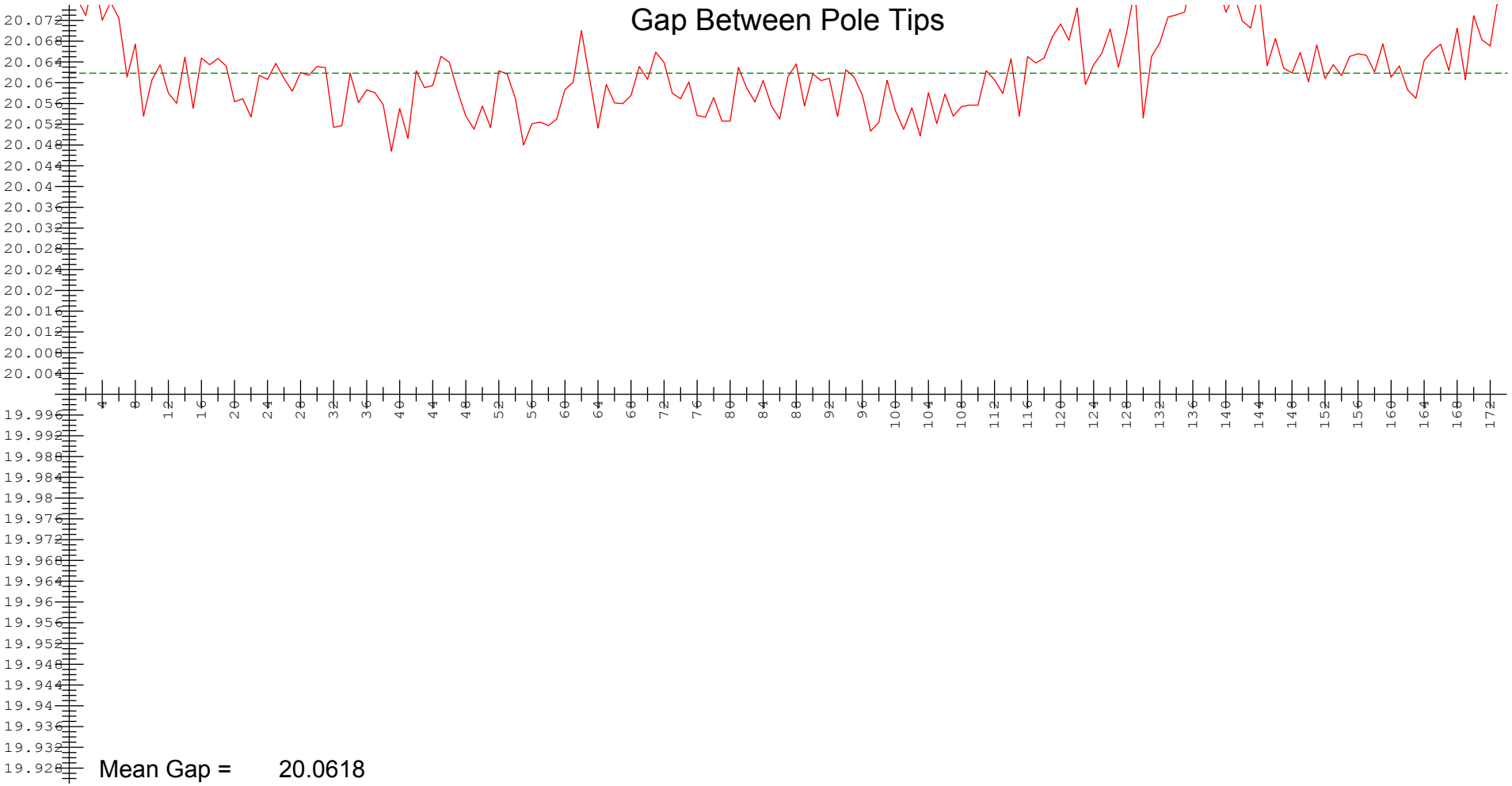
METROLOGY

# LCLS II - SXR Undulator

## Nominal Gap = 20

Gap Reading = 20 US Encoder = 20 DS Encoder = 20

08-SEP-2017
S/N = 003
D/S= 01
Run= 04




Mean Gap = 20.0618

Step Between Measured Pole Tips = 1

Dimensions in mm

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METROLOGY

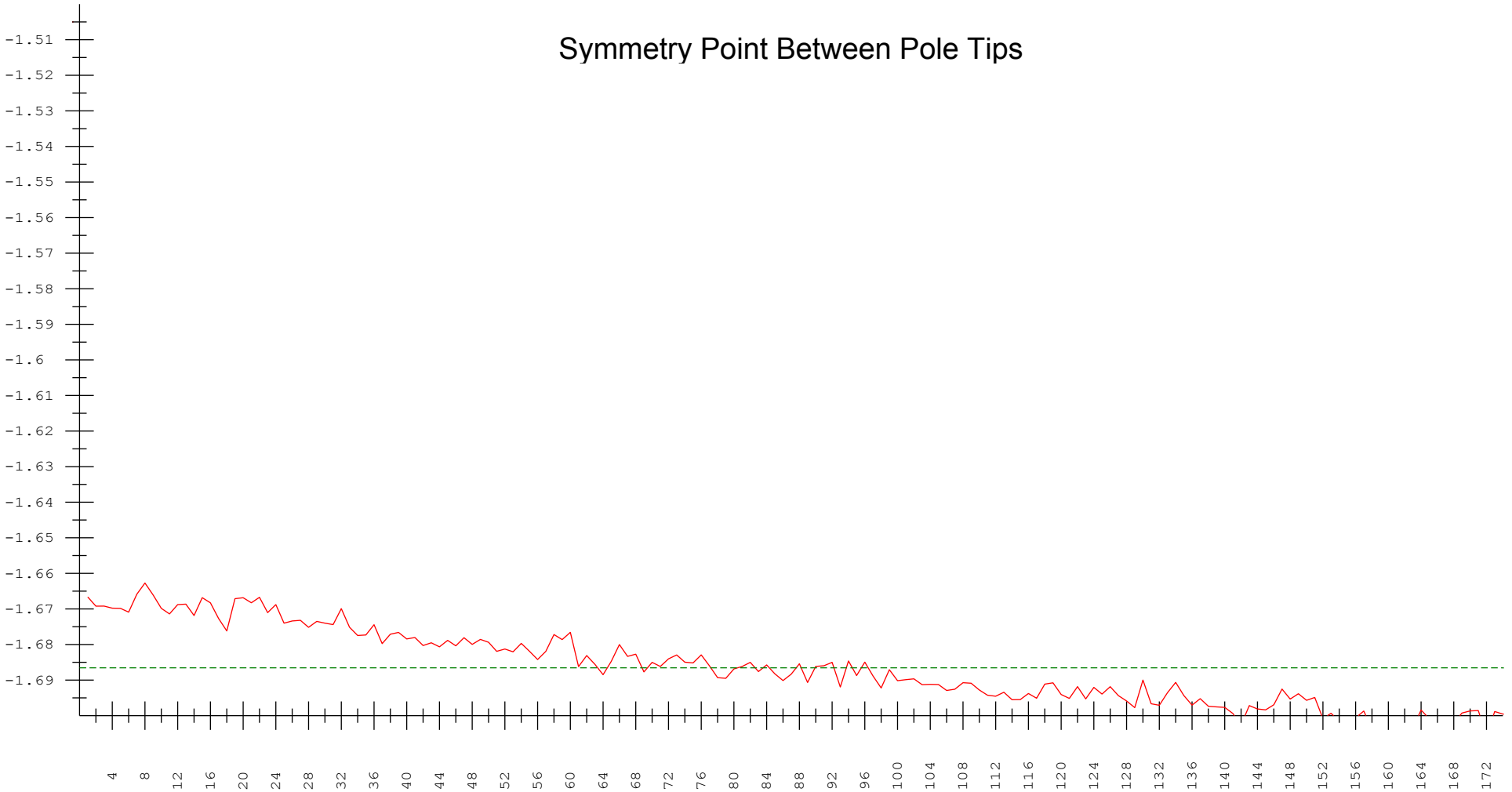
# LCLS II - SXR Undulator

## Nominal Gap = 20

Gap Reading = 20 US Encoder = 20 DS Encoder = 20

08-SEP-2017
S/N = 003
D/S= 01
Run= 04

## Symmetry Point Between Pole Tips




Mean Symmetry Value = -1.6865

Step Between Measured Pole Tips = 1

Dimensions in mm

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METROLOGY

# LCLS II - SXR Undulator

Nominal Gap = 20

Gap Reading = 20 US Encoder = 20 DS Encoder = 20

08-SEP-2017
S/N = 003
D/S= 01
Run= 04