





MEAN= 0.006
 MIN= 0.120
 MAX= -0.060

Labeled Magnets are outside of +/- .05mm from centerline

X Axis values have been reversed from measurement csy to be consistant with Keyence sensor



NATIONAL ACCELERATOR LABORATORY
 Precision Measurement and Inspection

Delta Undulator, Carrier/Magnet Assy.

Magnet, X Axis Center Location

Quad. = 3

Carrier = 2

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