



Average Deviation = -0.0015

Broken Red line is Average Value of Deviation

Vertical lines represent Magnet Sub-Assemblies

Deviation is the change in Gap width at the same YZ cross section (Previous Dataset Magnetic Centerline)

Calculation is Current Dataset Gap - Previous Dataset Gap



Precision Measurement and Inspection

Deviation in Undulator Pole Tip Gap

Current Dataset = 0051

Previous Dataset = 03

DATE:09-FEB-2016

UNDULATOR # 13