

PPPL NONCONFORMANCE REPORT NO: 3744 Open Date 01/17/08 Rev #: 1, 3/3/2008

Status 5-Corrective Action Needed Trend 06-Workmanship/Needs Repair

Department NCSX Division Construction

Source/Org Vendor

Item Dwg/Part# SE140-040 Procurement # PE007677-W

Cost Center 9450-1****-1431 WBS/Other 142

RAP# 3314 Job Doc # BPA007824-W Vendor WHITE ENGINEERING SURFACES, CO

RAP Title NCSX Plasma Spray Modular Coil Shims

HoldTag Applied

Nonconforming Condition (include requirement(s) violated):

The shims show a wavy surfaces and several include a raised "hump" at the outboard end. 86 of the 114 shims checked so far exceed the +/- 0.001" flatness requirement.

Rev. 1: Additional shims were received before the 86 were returned. The supplier has tried technique changes and both PPPL and the supplier have experimented with remediation approaches. As a result, the Disposition for the NCR requires revision.

Lot Size Recd 115 Sample Size Insp 114 Lot Rejected # Rejected 86

Reported By Edwards J Validated By Malinowski F Validated Date _____

Distribution Cog Dudek L Insp Edwards J

Proj. Doc Control (when closed) QC Files Malsbury J Boscoe J

White, A Lumberger J Dudek L Williams M Tyrrell M

Disposition: Rework*__ Repair*__ Use As Is*__ Return To Vendor*__ Scrap*__

For rework or repair of vendor supplied equipments, fill in information below:

#Hours _____ \$Est Labor _____ \$G&A _____

\$Material _____ \$Burden _____ \$Total _____

Disposition By _____ Date _____

Supervisor's/RLMs Concur _____ Date _____

Eng. Dept. Head Concur _____ Date _____

WCO/Other _____ **N/A** _____ Date _____

PQA Dispos Concur _____ Date _____

QC Field Verification By _____ Date _____