

PPPL NONCONFORMANCE REPORT NO: 3631 Open Date 02/15/06

Status	9 - Closed NCR	Trend	06-Workmanship/Needs Repair
Department	NCSX	Division	NCSX Project
Source/Org	VENDOR		
Item Dwg/Part#	SE123-164 and SE123-165	Procurement #	PE006355-W
RAP#	3227	Job Doc #	PE006355-W
Vendor	ADVANTECH INDUSTRIES, INC.		
RAP Title	NCSX Type-C Modular Coil Chill Plates & Vacuum Vessel Cryostat Interface Parts		

☐ HoldTag Applied

Nonconforming Condition (include requirement(s) violated):

Two of three Cryostat Interface Flanges (Dwgs. SE123-164 & SE123-165) arrived dented in the formed bellows which are welded onto the flanges. One has dents in two locations and the other has dents in one location (see attached photos).

Lot Size Recd	<u>3</u>	Sample Size Insp	<u>3</u>	<input type="checkbox"/> Lot Rejected	# Rejected	<u>2</u>
Reported By	<u>Dudek L</u>	Validated By	<u>Zatz I</u>	Validated Date	<u>02/16/06</u>	

Disposition:	Rework* <u> </u>	Repair* <u> </u>	Use As Is* <u> </u>	Return To Vendor* <u> </u>	Scrap* <u> </u>	Use As Is
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Notify vendor of the problem to ensure remaining parts are corrected. This defect is not a problem since the pressure difference across the bellows is only a few inches of water.

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

#Hours	<u> </u>	\$Est Labor	<u> </u>	\$G&A	<u> </u>
\$Material	<u> </u>	\$Burden	<u> </u>	\$Total	<u> </u>

Disposition By	<u>Dudek L</u>	Date	<u>02/15/06</u>
Supervisor's Concur	<u>Williams M</u>	Date	<u>02/15/06</u>
Eng. Dept. Head Concur	<u>Williams M</u>	Date	<u>02/15/06</u>
WCO/Other	<u>N/A</u>	Date	<u> </u>

PQA/QC Mgr Dispos Concur	<u>Zatz I</u>	Date	<u>03/02/06</u>
QC Field Verification By	<u>N/A</u>	Date	<u> </u>

Distribution

Cog Dudek L
Insp Zatz I
 Proj. Doc Control (when closed)
 QC Files
 Malsbury J
 Boscoe J
 Nelson B
 Goranson P
 Viola M
 Williams M
 White A
 Lumberger J
 Tyrrell M
 Malinowski F