PPPL NONCOM	NFORMANCE REPORT NO: 3717	Open Date 07/18/07					
Status	2 - Disposition Needed Tr	end 01-Deviation From D)oc/Proc				
Department	NCSX Di	wision WBS 142					
Source/Org	FABRICATION, OPERATIONS & MAINTENANCE						
Item Dwg/Part#	A4 MCWF Procurement #	D-NCSX-MCF-004 Cc	ost Center				
RAP# 3234	Job Doc #D-NCSX-MCF-004Vendor						
RAP Title Modula	ar Coil Fabrication - Post VPI Activities						
HoldTag Ap	blied						
Nonconforming	Condition (include requirement(s) violated):						
MCWF-A4, Three (3) of the twelve (12) liquid nitrogen cooling tubes are in electrical contact with the winding form, see details below. Paragraph 6.14.1 of D-NCSX-MCF-004-03 states "Verify that cooling tubes are isolated from all of the other cooling tubes and from the modular coil winding form using a multi-meter."							
Side A - Zone 2 - Ou Side A - Zone 3 - In Side A - Zone 3 - Ou	ner = 0.5 Ohms						
All other cooling tub	es were determined to be isolated from the winding fo	rm.					
Lot Size Recd	0 Sample Size Insp 0	Lot Rejected	# Rejected				
Reported By	helps C Validated By Boscoe	Validate	ed Date 07/18/07				
Please use p. 2 for disposition and approvals.							
For rework or repai	r of vendor supplied equipments, fill in information	below:	Distribution				
#Hours	\$Est Labor \$G	RA SA	Cog J. Chrzanowski				
\$Material			Insp <u>C. Phelps</u> Proj. Doc Control (when closed)				
Disposition By		Date	_ QC Files				
Supervisor's Cor	ncur	Date	– Malsbury J Boscoe J				
Eng. Dept. Head	Concur	Date	T. Meighan				
WCO/Other		Date	Williams M Reiersen W				
			_ Reiersen w Tyrrell M				
PQA/QC Mgr Dis	pos Concur	Date					
QC Field Verifica	ition By	Date	-				
			-				

Disposition:	Rework	Repair	Use As Is	Return to Vendor	Scrap	
For rework or	repair of vend	lor supplied e	quipment, fill in	information below:		
# Hours \$ Est Labo			or	\$ G&A		
\$ Mate	rial	\$ Burden		\$ Total		
Disposition b	у					
Supervisor's	Concurrence					
Eng. Dept. He	ad Concurren	ce				
Other (i.e., WCO/FPE) Concurrence						
PQA/QC Mgr	Disposition Co	oncurrence				
QA Field Verification by _						
					p. 2	