Open Date 05/02/06 PPPL NONCONFORMANCE REPORT NO: 3651 Status 2 - Disposition Needed 01-Deviation From Doc/Proc Trend Department NCSX Division NCSX Project Source/Org VENDOR Item Dwg/Part# DS141-03, Rev. 1 Procurement # S005242-F Cost Center 9450 1*** 1404 RAP# 3209 Job Doc # Vendor Energy Industries of Ohio S005242-F RAP Title NCSX - Modular Coil Winding Forms HoldTag Applied Nonconforming Condition (include requirement(s) violated): (MCWF C2 to C5) The poloidal break studs and associated hardware on C2 through C5 MCWFs exceed the maximum allowed permeability of 1.02 Mu as required by NCSX-CSPEC-141-03-09, 3.1.1.5. Studs and nuts measure greater than 5.0 Mu. The length of the studs are required to be 9.5" in accordance with DS141-03, Rev. 1, studs measure 9.0" in length. This issue was reported on the C1 MCWF on NCR #3618, this NCR is to document which MCWFs currently have these out of tolerance items. Sample Size Insp 0 Lot Size Recd 0 Lot Rejected # Rejected 0 Validated Date 05/02/06 Validated By Malinowski F Reported By Phelps C Disposition: Rework* Repair* Use As Is* Return To Vendor* Scrap* For rework or repair of vendor supplied equipments, fill in information below: Distribution Cog Chrzanowski J \$G&A #Hours \$Est Labor Insp Phelps C \$Burden \$Material \$Total Proj. Doc Control (when closed) Date QC Files Disposition By Malsbury J Date Supervisor's Concur Boscoe J Heitzenroeder P Date Eng. Dept. Head Concur Nelson B WCO/Other N/A Date Reiersen W Williams M Sutton L Lumberger J PQA/QC Mgr Dispos Concur Date Tyrrell M Malinowski F QC Field Verification By Date