

<i>NCSX RFD Part I</i>	Number: 12-020	RFD Description: NCSX VVSA Flange Seal O-Ring Groove
Initiator: Doug McCorkle		Organization: Major Tool and Machine
List of Impacted Documents: ( <i>Specification, MIT/QA Plan, SOW, drawing, etc.</i> ) NCSX-CSPEC-121-02-06; SE121-095, zone F4.		
Cost Impact: ( <i>If none, so state</i> ) NONE		
Schedule Impact: ( <i>If none, so state</i> ): NONE		
Quality Impact: ( <i>If none, so state</i> ): NONE		
State Requirement Deviation is Requested For: ( <i>Specification, MIT/QA Plan, SOW, drawing, etc.</i> ) Drawing specifies a contoured groove (.06 deep x .25 wide all around).		
<p>Full Description of the Deviation Requested: (<i>Use continuation pages, e-mails, letter, sketches, etc. as needed and include amplifying information as appropriate to support deviation request.</i>)</p> <p>Request authorization to omit this groove from the 6 seals required by parts list SE120-002 (find # 25). Note that the other six SE121-095 seals required by parts list SE120-004 (find # 54) are complete, with the groove installed. The end result of this request would be the six seals which weld to the VV Flange would have the groove installed, and the six seals that ship loose with the VV would not have the groove installed.</p>		
Attachments: N/A		
Initiator Signature: <u>Doug McCorkle</u> Date: <u>17Apr2006</u>		

<b><i>NCSX RFD</i></b> <b><i>Part III</i></b>	<b>Number: 12-020</b>	<b>RFD Description:</b> <b>NCSX VVSA Flange Seal O-Ring Groove</b>
<b>RLM: Brad Nelson</b>		<b>Organization: ORNL</b>
<b>Impact on Interfaces with Other WBS Elements/Items : (If none, so state): NONE</b>		
<p><b>RLM Recommendation:</b></p> <p><input checked="" type="checkbox"/> <b>Approve</b>   <input type="checkbox"/> <b>Do Not Approve</b></p> <p><b>Additional remarks:</b></p> <p><b>Formal drawing revision not required at this time – use “stamp” process to annotate the impacted drawing.</b></p> <p><b>Does this Change Impact Material Already Procured or Parts/Assemblies Already Assembled/Manufactured using this Material:   <input type="checkbox"/> Yes   <input type="checkbox"/> No</b></p> <p><b>If “Yes”, what is the recommended disposition of this material/part/assembly?</b></p>		
<p><b>RLM Signature:</b> _____</p>		
<p><b>Project Disposition:</b></p> <p><input checked="" type="checkbox"/> <b>Approved. No ECP required. ECN will be processed to post this note on the impacted drawing.</b></p> <p style="text-align: center;">_____</p> <p style="text-align: center;"><b>NCSX Systems Engineering Support Manager</b></p> <p><input type="checkbox"/> <b>Approved. ECP will be assigned and processed.</b></p> <p><input type="checkbox"/> <b>Not Approved. Reason(s) for disapproval:</b></p>		