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| Traveler Title | SNS PPU Feed Through Flange Weldment Leak Testing Traveler |
| Traveler Abstract | Traveler defines the leak testing process for the SNS PPU Feed Through Flange Weldment. |
| Traveler ID | SNSPPU-CST-LEAK-INSFLG |
| Traveler Revision  | - |
| Traveler Author | Matt Marchlik |
| Traveler Date | 21-Apr-20 |
| NCR Informative Emails | Marchlik, kwilson, edaly |
| NCR Dispositioners | marchlik, kwilson, edaly |
| D3 Emails |  |
| Approval Names | M. Marchlik | K. M. Wilson | C. Wilcox | E.F. Daly |
| Approval Signatures |  |  |  |  |
| Approval Dates |  |  |  |  |
| Approval Title | Author | Reviewer | Reviewer | Project Manager |

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| --- | --- |
| References | List and Hyperlink all documents related to this traveler. This includes, but is not limited to: safety (THAs, SOPs, etc), drawings, procedures, and facility related documents. |
| 104210100-M8U-8200-A002 (FEED-THRU FLANGE WELDMENT) |
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| Revision Note |  |
| - | Initial release of this Traveler. |

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| Step No. | Instructions | Data Input |
| **General handling guidelines:** The feed through flange weldment contains delicate feed throughs that shall be covered with protective caps whenever practical. The sealing surface of the flange shall be protected from scratches and gouges. The weldments should be handled according to standard cleaning and handling practices. |
| 1 | **Leak Check:** |
| Leak check the weldment per JLAB spec 11141-S-0033. Only weldments with serial numbers ending in 001, 008, 015, 022, 029 and 035 require leak testing. Use the leak testing chamber provided by the weldment manufacturer. | [[LeakcheckOk]] <<YESNO>>[[LeakcheckComment]] <<COMMENT>> |
| 2 | **Storage:** |
| Replace all feedthrough caps and place the weldments back into their storage containment. | [[StorageTech]] <<SRF>>[[StorageDate]] <<TIMESTAMP>> |