

Document Title	Document Type	Document ID	Author / Owner	Reviewer 1 (SRFOPS SME or WCL)	Reviewer 2 (SRFOPS WCL or Group Lead)	Project Representative	NCR Informative	NCR Dispositioners	D3 Emails	NOTES
Inventory										
Common										
CUSTOM DN40 FLANGE Inventory Traveler	Traveler	AUPPS-INV-DN40	M. Dickey	C. Barnes		N. Huque	AREILLY	HUQUE	HUQUE	
COPPER RING Inventory Traveler	Traveler	AUPPS-INV-CURNG	M. Dickey	C. Barnes		N. Huque	AREILLY	HUQUE	HUQUE	
CONNECTOR Inventory Traveler	Traveler	AUPPS-INV-CONN	M. Dickey	C. Barnes		N. Huque	AREILLY	HUQUE	HUQUE	
CERAMIC Inventory Traveler	Traveler	AUPPS-INV-CRMC	M. Dickey	C. Barnes		N. Huque	AREILLY	HUQUE	HUQUE	
Field Antenna										
FIELD ANTENNA HOOK Inventory Traveler	Traveler	AUPPS-INV-FAHOOK	M. Dickey	C. Barnes		N. Huque	AREILLY	HUQUE	HUQUE	
FEEDTHROUGH CABLE CONNECTOR Inventory Traveler	Traveler	AUPPS-INV-CACN	M. Dickey	C. Barnes		N. Huque	AREILLY	HUQUE	HUQUE	
FIELD ANTENNA ROD Inventory Traveler	Traveler	AUPPS-INV-FAROD	M. Dickey	C. Barnes		N. Huque	AREILLY	HUQUE	HUQUE	
HHOM										
HHOM EXTERNAL PIPE Inventory Traveler	Traveler	AUPPS-INV-EXPIP	M. Dickey	C. Barnes		N. Huque	AREILLY	HUQUE	HUQUE	
HHOM FLANGE DN100 Inventory Traveler	Traveler	AUPPS-INV-DN100	M. Dickey	C. Barnes		N. Huque	AREILLY	HUQUE	HUQUE	
OUTER CAN LID Inventory Traveler	Traveler	AUPPS-INV-OLID	M. Dickey	C. Barnes		N. Huque	AREILLY	HUQUE	HUQUE	
OUTLET TUBE Inventory Traveler	Traveler	AUPPS-INV-OTUBE	M. Dickey	C. Barnes		N. Huque	AREILLY	HUQUE	HUQUE	
HHOM-FT										
H-HOM FEEDTHROUGH ROD Inventory Traveler	Traveler	AUPPS-INV-HFTROD	M. Dickey	C. Barnes		N. Huque	AREILLY	HUQUE	HUQUE	
VHOM										
VHOM COUPLER HOOK Inventory Traveler	Traveler	AUPPS-INV-VHOOK	M. Dickey	C. Barnes		N. Huque	AREILLY	HUQUE	HUQUE	
FEEDTHROUGH ROD Inventory Traveler	Traveler	AUPPS-INV-VROD	M. Dickey	C. Barnes		N. Huque	AREILLY	HUQUE	HUQUE	
Inspection										
Ceramic Inspection Traveler	Traveler	AUPPS-PROC-CRMC-INSP	N. Huque	G. DeKerlegand	S. Williams	N. Huque	AREILLY	HUQUE,DOBRENZ	HUQUE,DOBRENZ	
High Sensitivity Vacuum Leak Check Requirements	Procedure	11141S0029	K. Macha	M. Wiseman		E. Daly				Document Control; Approved 6/2019
AUP Liquid Nitrogen Thermal Shock Procedure	Procedure	AUP-PR-LEAK-CMA-LN2	N. Huque	J. Harris		J. Fischer				Docushare; Approved 4//27/2022
Chemistry										
AUP-PS Components Preparation	Traveler	AUPPS-CHEM-COMP-DEGR	A. Mitchell	R. Fiedler		N. Huque	AREILLY	HUQUE,DOBRENZ	HUQUE,DOBRENZ	
AUP Acid Etching at the Chemical Fume Hood Procedure	Procedure	CP-AUP-CAV-CHEM-ACID-R2	A. Mitchell	N. Huque		T. Reilly				Docushare; Approved 6/10/2022
AUP Cavity Components and Parts Degreasing Procedure	Procedure	CP-AUP-CAV-CHEM-DEGR-R2	A. Mitchell	N. Huque		T. Reilly				Docushare; Approved 6/10/2022
Assembly										
Field Antenna Fabrication	Traveler	AUPPS-FAB-FA-ASSY	N. Huque	A. OBrien	S. Williams	N. Huque	AREILLY	HUQUE,DOBRENZ	HUQUE,DOBRENZ	
Horizontal HOM Damper Fabrication	Traveler	AUPPS-FAB-HHOM-ASSY	N. Huque	A. OBrien	S. Williams	N. Huque	AREILLY	HUQUE,DOBRENZ	HUQUE,DOBRENZ	
Horizontal HOM Feedthrough Fabrication	Traveler	AUPPS-FAB-HHOMFT-ASSY	N. Huque	A. OBrien	S. Williams	N. Huque	AREILLY	HUQUE,DOBRENZ	HUQUE,DOBRENZ	
Vertical HOM-Damper Fabrication	Traveler	AUPPS-FAB-VHOM-ASSY	N. Huque	A. OBrien	S. Williams	N. Huque	AREILLY	HUQUE,DOBRENZ	HUQUE,DOBRENZ	
HHOM Damper Measurement and Qualification with RF Test Box	Procedure	AUPPS-PR-DAMP-FPREP-ASSY-RF-R1	S. Silva	D. Forehand		N. Huque				Docushare; Approved 9/29/2022
			S. DeSilva	D. Forehand		N. Huque				
Standard Project Travelers										
Detours, Deviations and Discrepancies (D3)	Traveler	AUPPS-D3	M. MCDONALD	V. BOOKWALTER		A. MCEWEN	MEGAN	BOOKWALT	BOOKWALT,MEGAN	
Inspection Summary Report	Traveler	AUPPS-INSR	M. SALVADOR	J.LEUNG		A. MCEWEN		GEORGED,SCOTT,GROSE,MCEWEN		
Non-Conformance Report for Multiple Rewords	Traveler	AUPPS-NCR	M. MCDONALD	V. BOOKWALTER	M. DICKEY	A. MCEWEN	BOOKWALT,MEGAN	BOOKWALT,MEGAN	BOOKWALT,MEGAN	

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PART NAME	DRAWING NUMBER
Common	
CUSTOM DN40 FLANGE	JL0089760
COPPER RING	JL0089865
CONNECTOR	JL0124782
CERAMIC D40d14	LHCACFHC0206
Field Antenna	
FIELD ANTENNA HOOK	JL0090341
FEEDTHROUGH CABLE CONNECTOR	JL0090343
FIELD ANTENNA ROD	JL0124786
FIELD ANTENNA	JL0124778
HHOM	
HHOM EXTERNAL PIPE	JL0086009
HHOM FLANGE DN100	JL0086025
OUTER CAN LID	JL0088271
OUTLET TUBE	JL0088598
HHOM NB HOOK	JL0086021
HOM TEE	JL0083868
NIOBIUM CAN LID	JL0088326
NIOBIUM LID BRAZING ASSY	JL0088328
HHOM INNER TUBE	JL0086026
DN100 BRAZE ASSY	JL0088274
AUP RFD HOM DAMPER	JL0086007
HHOM Feedthrough	
H-HOM FEEDTHROUGH ROD	JL0124781
H-HOM FEEDTHROUGH ASSY	JL0124776
VHOM	
VHOM COUPLER HOOK	JL0090122
FEEDTHROUGH ROD	JL0124784
V-HOM COUPLER	JL0124777

ACRONYM	SERIAL NUMBERS
DN40SN	001 - 009
CURNGSN	001 - 012
CONNSN	001 - 008
CRMCSN	015 - 035
FAHOOKSN	001 - 004
CACNSN	001 - 004
FARODSN	001 - 004
FASN	HCACFPU002-UP000001 - UP000003
EXPIPSN	001 - 003
DN100SN	001 - 003
OLIDSN	001 - 003
OTUBESN	001 - 003
HOOKSN	001 - 003
TEESN	001 - 003
NBLIDSN	001 - 003
LDBRZSN	001 - 003
ITUBESN	001 - 003
DNBRZSN	001 - 003
HHOMSN	HCACFPU004-UP000001 - UP000003
HFTRODSN	001 - 004
HHOMFTSN	HCACFPU012-UP000001 - UP000003
VHOOKSN	001 - 004
VRODSN	001 - 004
VHOMSN	HCACFPU005-UP000001 - UP000003