	Cantania	ion Control /	Level 4	Level 5	
E1300954	Contaminat E1300951	tion Control (C General Con	•	ontrol Documentation	
	L1300331	E0900047		mination Control Plan	
		E1000088		Parts for LIGO UHV Service	
			E080177	RGA Test Qualification	
				F0900052 Inventory Database Bulk Parts Import (used for bake load definition)	
			E0900480	FTIR Testing to Qualify Parts for LIGO UHV Service	
				E1000838 Liquid rinsate particulate sampling procedure	
			D000000	E0900479 Instructions for taking Low Volatility Residue (LVR) Wipe Samples	
		E960050	P990032	Optical Contamination Screening of Materials with a High-finesse Fabry-Perot Cavity m Compatible Materials List	
		E300030	T0900368	Allowable Bake Temperature for UHV Processing of Copper Alloys	
			T970168	Viton Spring Seat Vacuum Bake Qualification	
			L080072	Limits to high vapor pressure elements in alloys	
			E970130	Material, Process, Handling and Shipping Specification for Fluorel Parts	
			E1000193	LIGO UHV Qualification Test Results	
	E1300953		e Contamination		
		E1400030		Contamination Requirement and Policy Documents	
				Particulate Contamination Requirements	
			E1400258	Contamination Control Mitigation Processes & resulting Cleanliness Levels	
		E1400029	E1201035	Chamber Entry & Exit Procedures ion Control Training Material	
		E1400029 E1300399		cion Control Training Material cion Control Supplies and Clothing - Buy List	
		E1400027		Contamination Control Tools	
			T1300665	The LIGO Particulate Evaluation Tool (PET)	
			E1201096	Contamination Sample Handling - How to receive, use, send, buy and store samples.	
			T1400310	Contamination Control Kits - Parts list, poster and kiting plan and use.	
			T1400024	Using Handheld Airborne Particle Counters in LIGO	
			D1201075	Clean room vacuum cleaner, accessories, user manuals and instructions	
				Guidance on Top Gun Ionizing Air Gun System	
				UV Black Light Flashlights - SOP	
			C1301435 T1100559	UV Black Light Flashlights - Cleanroom Inspection First Contact Kit Materials Buy List (including Top Gun Ionizer)	
	E1300952	Hydrocarbon Contamination			
	L1300332	E0900398 Advanced LIGO residual gas estimate			
		E0900364		ponents intended for use in the Adv LIGO Vacuum System	
		E0900048	•	ecification for Weldments used within the Advanced LIGO Vacuum System	
		E1500028		nb Testing Procedure	
	E1400026	Parts Cleaning / Processing & Material Qualification			
		E960022	LIGO Clean	and Bake Methods and Procedures	
			E970130	Material, Process, Handling and Shipping Specification for Fluorel Parts	
			F1000007	Precision Cleaning Checklist	
			E1100624	Specification: Pulse-Purge Vacuum Baking for Polymers	
			T1000091 E1300449	Semiconductor Cleaning for In-vacuum Applications RFPD Clean and Bake Procedure	
			T1300040	Clean Soldering Techniques	
			E1700165	Clean, Bake, Ship Plan: Large Gate Valve Bellows	
			C1700142	aLIGO, SQZ, In-vac Faraday, EOT cleaning and handling guidelines	
			T1100168	Cleaning Procedure for aLIGO TCS Ring Heater Assemblies	
			T1000105	Cleaning Procedures for Viton and PFA encapsulated Viton O-rings	
			T1100540	procedure for cleaning broken fibre shards from optic	
			T040127	Cleaning Procedure for magnet wire with ML/HML insulation	
			E0900257	Cleaning Procedure: SEI ISI Actuators, BSC and HAM, AdLIGO	
			E1101069	Gross Cleaning Procedure for Advanced LIGO BSC-ISI Machined Plates	
			E0900308	BSC ISI Large Plate Cleaning and Baking	
			E0810022	HAM ISI Large Plate Cleaning and Baking	
			E1300458 E1300002	Cleaning Procedures and Waivers for IO Faraday Isolator TMS Focus Slide Clean and Bake Procedure	
			E000007	Liquinox Cleaning Procedure	
		E1400363		of Documents associated with cleaning optics for advanced LIGO	
			E1100439	General Optics Cleaning Procedure	
			E1300017	First Contact Spray Application & Removal Procedure	
			E1000079	First Contact Brush and Pour Application Procedure	
			T1100286	Methanol Spray Optic Cleaning Procedure	
			E1200266	Ground Glass Freon Wipe Cleaning Procedure	
			E1400472	Test Mass In Situ Cleaning Procedure	
			E1200326	First Contact cleaning of water spots or water soluble contamination	
			T1200149	Cleaning Procedure for Optics Lens Caps	
			E1300111	Cleaning Procedure for PETG Plastics	
			E1200386	Commercial Viewports Cleaning Procedure	