1. General Information	
Manufacturer Model Vintage Load port type Wafer size	LAM Research 2300 Exelan Flex45 2007 Brooks 300mm
2. System Information	
Platform type Software version Control PC UPS Signal Tower Main Voltage Monitor Rack SECS/ GEM EFEM Transfer Chamber Process Chamber Gas Supply System AC Rack (RCDB) Chiller Dry Pump	2300 Flex Can't Viewer 1 Standard 1 Standard 3 Color 208VAC 3Phase 3Wire + 1GND 50/60Hz 1 Standard GEM, SECS Standard Standard 3 Chamber Exelon Standard Standard N/A N/A
3. EFEM module	
Vintage Serial Number Power ATM Robot Wafer Aligner Rotary Pump Buffer Station Second Buffer Station Aligner Port	2007 01543507340614 208[V] 3Pahse 3 Wire 1 GND, 272[A],50/60Hz Brooks P/N: 128150CUR, S/N: 105CHE11489 Brooks P/N: 146839, S/N: 1006CHE12773 Type: EPX180NE, Model: A419-44-212, S/N: 076142346 25Slot 25Slot Brooks P/N:002-7200-32, S/N:0707-11728,070-11431, 0707-11734
4. Transfer Chamber	
Vacuum Robot Brooks MAG7 Robot Blade Gate Valve Type SWLC Vacuum Gauge Vacuum Line Valve	Brooks P/N: 1060000-37, S/N:0708-10413 Standard 2ea LAM P/N: 853-007859-943 Rev: A 2 Chamber, Wafer 2 Slot Teledyne Model HPM-2002-OBE-LM, P/N:796-010678-003 MKS
5. Process Information	

Process Vintage Power Process Chamber Match Box	Oxide Etch 2007 208[V] 3Phase 3Wire+ 1GND 80[A], 50/60Hz PM1: 23F450533(F112015-PM2) PM2: 23F450534(F112015-PM3) PM3: 23F450535(F112015-PM4) PM: P/N: 853-040482-301
 Pendulum Valve Turbo Pump Turbo Pump Controller RF Generator Chamber Manometer Fore-Line Manometer Turbo Manometer EPD Controller He Control (IHC) VME Board	S/N: 379698, S02777, S34071 PM: VAT 650048 PH52 S/N: 3010 A-450535, 1235-A-450535, 0008 A-303976 PM: Edwards Model: STP-2203C3 S/N: M505380, M0C8630, 127011341 Edwards, Model SCU-1500 Gen'r 1: AE, P/N: 660-0344190-010C S/N:699934, 585296, 3150295-010 Gen'r 2: ENI Model: DOFBC2-083, S/N: 030002393, 030018926, 030021271 Gen'r 3: ENI Model: DOFBC2-078, S/N: 030003115, 171, 159 MKS Model: 017067404, Range: 1 Torr MKS Model: 625A-14059 Range: 10 Torr MKS Model: 625A-14059 Range: 10 Torr LAM PN: 685-801852-015 MKS Model 649 Dual VME:7671, Engenuity 20Mhz, VIOP PHASE Board
6. Gas Box	
Gas Box Jetstream OPT/MSTG - PM1,PM2,PM3 Line 1 C4F6 Line 2 C4F8 Line 3 Ar Line 4 CF4 Line 5 CHF3 Line 6 CH2F2 Line 7 CHF3 Line 8 N2 Line 9 O2 Line10 O2 Line11 O2 Line12 CH4 Line13 CO2 Line14 H2 Line15CH3F Line16 CO	 - All MFC Can't Viewer