MOOV

SYSTEM :	2005 i9C

DESCRIPTION / EXPLANATION OF SERVICE:	
1. Lamp cooling unit leak check (2 point small leak)	
2. GPIB error (-8120 unit reset did not end)	
-> A-5 PCB not ready	
3. Interferometer shutter air hose leak(change)	
4. AF signal check & adjust	
5. Lens cleaning (main lens bottom)	
6. PM service	
1) Lamp check & change	
- Old Lamp Power 585.72㎽/㎠ Uniformity 1.24% (2067.4h)	
- New Lamp Power 636.8㎽/㎠ Unifotmity 0.91%	
2) Dose check & adjust	
- Old data : 100msec-> 31.96mJ 200msec->64.29mJ 400msec->128.99mJ 800msec->258.27mJ	
- New data : 100msec->33.52mJ 200msec->67.06 400msec->134.30 800msec->268.83mJ	
- Taget data : 100msec->33.40mJ 200msec->67.40 400msec->134.30 800msec->268.20mJ	
3) Stage cleaning & grease-up	100 → 42.7 200 → 86.0 400 → 172.4
4) Stage V,Flat bearing cleaning & Oil-up	800 → 345.2
5) Stage running test	
6) Wafer flatness check & chuck cleaning	
7) Dummy wafer running test	