

CLEAN ROOM CLEANING PROCEDURE

- Use the particle counter to record the average particle counts in each room. Take around three one-minute readings in each room at different locations. Write down these numbers in the log book. (Estimated time= 5-7min)
- Sprinkle some DI water on the lint free paper. **Carefully** wipe the surfaces of equipments (spinner, contact aligner, oven, hot plate, etc). (Estimated time= 7min)
- Wipe the horizontal surfaces (work-benches).The hand held tacky roller can be used for this purpose. Discard items such as waste paper, wafer pieces etc. (Estimated time=5-7min).
- Visually inspect the floors. If there is any chemical spillage this should be wiped with water. Use the clean room mop, and bucket for this purpose. If required, you can also use the sodium free cleaning solution. (Estimated time=10-15min. May not be required each time)
- Roll the tacky mat rollers on the floor. This is very effective in taking off dust from the floors. To save time, each person can take on the responsibility to clean one room. (Estimated time=15min)
- After the floors in each room have been cleaned take a particle count (Estimated time= 5min).
- Exit out along with the cleaning items (mops, bucket, rollers).
- Use the ordinary swipers (clean room swipers not required) to clean the floor in the gowning area. (Estimated time=5min).
- **Discard** your clean room robes (Apparel, Hood, knee high shoe cover). Keep your shoe booties on.
- In the furnace room, clean the floor with ordinary swipers (clean room swipers not required). Estimated time= 10min max.

Total estimated time ~ 60 min.

Schedule:

Date	Group
27 September	Rishi, Rajib
11 October	Sharon, Mikhael
25 October	Rishi, Mike
8 November	Rajib, Dustin
22 November	Chris Striemer, Chris Bailey
13 December	Not decided
Christmas Break	New year schedule to be decided later