

Policy for ABET simulator:

1. I-V measurement for solar cells having dimensions 2 cm X 2 cm or less will not be allowed on ABET I-V Solar Simulator.
2. The cells of the area in between 2 cm X 2 cm to 10 cm X 10 cm must be used to measure with black chart paper of exposed area of the cell for proper IV measurements and to avoid the reflections from the chuck. (Orientation session for the same will be given soon)
3. The stage is connected to chiller and water must be circulated to maintain the temperature of the stage during the measurements. (Orientation session for the same will be given soon)
4. Every week, during the cleaning session, the chiller water must be drained and new RO water must be replaced by the user who is incharge of cleaning the tool that day. (Orientation session for the same will be given soon)
5. It is mandatory that every week the chiller water must be drained and replaced new. (Orientation session for the same will be given soon)
6. **The stage should not be removed at any time and if required (for special requirements) prior permission must be taken from the SO to drain the circulating chiller water and then remove.**