Safety
- HMDS used in process
- No buddy system restrictions imposed on normal operation

Process Restrictions
Material Restrictions
- No low temperature materials - 150°C Process!

Parameter Restrictions
- Use Process #1 ONLY

Scheduling / Sign-up Restrictions
- Maximum 2 hour block reservations
- Maximum 6 hours reserved in advance at any time per person
- No consecutive research group reservations
- Users/Groups may use any amount of unreserved time
- Additional individual restrictions may be imposed to maximize effective use

Requirements (Do Every Time)
- Place substrates on top shelf
- Check thumbwheel position
- Check door latch

Prohibitions (Never Do)
- NEVER Leave door open
- NEVER Place low temperature materials in chamber

Common Problems

<table>
<thead>
<tr>
<th>Problem:</th>
<th>Root Cause:</th>
<th>Solution:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Process aborts</td>
<td>Door not sealed</td>
<td>Check door latch, contact staff</td>
</tr>
<tr>
<td>Process does not start</td>
<td>System not enabled</td>
<td>Enable through CAC</td>
</tr>
</tbody>
</table>

Other Comments or Cautions
- Always use TOP shelf
- If chamber is under vacuum, run process #3 to purge/vent

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