**P10 Profilometer - 1**

**Manager:** Rob Ilic  
**Backup:** Jerry Drumheller  
**Backup:** Phil Infante

<table>
<thead>
<tr>
<th><strong>Work Phone</strong></th>
<th><strong>Calls to staff phones will be automatically forwarded to their cell phones during accessible hours. At other times leave a message or send them an email.</strong></th>
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</thead>
<tbody>
<tr>
<td>254-4894</td>
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<tr>
<td>254-4859</td>
<td></td>
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<td>254-4926</td>
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</tbody>
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**Safety**
- No unusual hazards during normal operation  
- No buddy system restrictions imposed on normal operation

**Process Restrictions**

**Material Restrictions**
- Standard semiconductor manufacturing materials allowed. Contact machine manager about other materials.

**Parameter Restrictions**
- Step heights must not exceed the stylus bevel height.

**Scheduling / Sign-up Restrictions**
- None at this time.

**Requirements (Do Every Time)**
- Be sure the measurement head is high enough before loading a sample.  
- Be sure the stylus is over the sample before lowering the head.

**Prohibitions (Never Do)**

**Common Problems**

<table>
<thead>
<tr>
<th><strong>Problem:</strong></th>
<th><strong>Root Cause:</strong></th>
<th><strong>Solution:</strong></th>
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</thead>
</table>

**Other Comments or Cautions**
- OK to call the machine manager about tool malfunctions at the times listed above.
P10 Profilometer - 2

Manager: Jerry Drumheller  
Backup: Vince Genova

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<td>254-4907</td>
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</table>

Calls to staff phones will be automatically forwarded to their cell phones during accessible hours. At other times leave a message or send them an email.

**Safety**
- No unusual hazards during normal operation
- No buddy system restrictions imposed on normal operation

**Process Restrictions**

- **Material Restrictions**
  - Standard semiconductor manufacturing materials allowed. Contact machine manager about other materials.

- **Parameter Restrictions**
  - Step heights must not exceed the stylus bevel height.

**Scheduling / Sign-up Restrictions**
- None at this time.

**Requirements (Do Every Time)**
- Be sure the measurement head is high enough before loading a sample.
- Be sure the stylus is over the sample before lowering the head.

**Prohibitions (Never Do)**

**Common Problems**

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**Other Comments or Cautions**
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