

**PC-10 Matrix Status Report No. 3  
May 20, 2005**

**Summary of Progress**

<b>Test Type</b>	<b>Planned Tests</b>	<b>Tests Started</b>	<b>Aborted / Invalid</b>	<b>Completed Tests<sup>a</sup></b>
<b>T-12</b>	<b>16</b>	<b>4</b>	<b>0</b>	<b>0</b>
<b>ISB</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>C13</b>	<b>26</b>	<b>7</b>	<b>1</b>	<b>0</b>

**a Operationally valid and reported to the TMC**

**General**

An archive of PC-10 matrix status reports is available via a direct link on the TMC web site (<http://www.astmtmc.cmu.edu>). An Excel spreadsheet, with summary data for any reported tests, is also now available. For those interested in the full data bases for the T-12, ISB, and C13, direct links are provided.

**T-12**

Two first-round T-12 matrix tests have reached EOT. The other two are expected to reach EOT early next week. No results have been reported to the TMC. Based on laboratory estimates, the T-12 matrix is projected to be completed by August 15, 2005.

**ISB**

No ISB matrix test starts have been confirmed. Oils have been assigned for three first-round tests. Based on laboratory estimates, the ISB matrix is projected to be completed by August 31, 2005.

**C13**

There have been seven first-round C13 matrix test starts. No tests have reached EOT. One test was aborted due to a broken injector hold down bolt. The re-run of the aborted test is expected to start early next week. Based on laboratory estimates, the C13 matrix is projected to be completed by October 15, 2005.

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