

**PC-10 Matrix Status Report No. 17**  
**August 26, 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>19</b>	<b>4</b>	<b>12</b>
<b>ISB</b>	<b>15</b>	<b>17</b>	<b>3</b>	<b>13</b>
<b>C13</b>	<b>26</b>	<b>26</b>	<b>1</b>	<b>18</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 available. This spreadsheet is updated anytime new test results are received or there is a change in status for any test. For those interested in the full data bases for the T-12, ISB, and C13, direct links are provided.

**T-12**

Twelve operationally valid tests have been reported. Two tests have reached EOT but have not yet been reported. One test is currently running. The final T-12 matrix test is estimated to start on August 28, 2005. At the direction of the T-12 Task Force and with the concurrence of the Matrix Design Task Force, this test will be run using ring batch N. Based on the limiting test stand, the T-12 matrix is projected to be completed by September 11, 2005.

**ISB**

Thirteen operationally valid tests have been reported. The two remaining ISB matrix tests will be on the same stand. One test is currently running and has an estimated completion date of August 29, 2005. Based on the limiting test stand, the ISB matrix is projected to be completed by September 14, 2005.

**C13**

Eighteen operationally valid tests have been reported. Several third-round tests have reached EOT but have not yet been reported. Four fourth-round tests are currently running. The final fourth-round test is scheduled to start on August 30, 2005. Based on the limiting test stand, the C13 matrix is projected to be completed by September 23, 2005.

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