

## Introduction

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The HPI Tester is an automated software tool that can be used to test the compatibility of a Hardware Platform Interface implementation with respect to the requirements specified in Service Availability™ Forum Hardware Platform Interface specification SAI-HPI-B.02.01 and Service Availability™ Forum HPI-to-AdvancedTCA® Mapping Specification SAIM-HPI-B01.01-ATCA.

### Version 1.0.0.5

**Release Date:** September 11, 2008

### Component Versions

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|--------------------------|------------------|
| 1. <b>Test Executive</b> | <b>: 1.2.0.2</b> |
| 2. <b>HPI Tester</b>     | <b>: 1.0.0.5</b> |
| 3. <b>Miniscope</b>      | <b>: 2.0.0.3</b> |

#### Note



*This version of the HPI Tester requires the vendor's HPI Client Library, in the form of a Windows-based DLL, for it to run.*

*The HPI Tester package includes an OpenHPI-based HPI Client Library DLL that can be used to test an OpenHPI-based HPI implementation.*

### Known Issues

Issue #	Summary
1338	If the HPI Tester changes a hardware configuration value during a test, the original values are not restored after the test run.
1374	Statistics features in standalone Miniscope application are not working properly.
1376	Miniscope User Guide does not contain help on Statistics features.
1171	Test Procedures document does not describe all sub-test cases for the featured test cases.