### Test 070-06-01 Local Status Response LSTATR

#### Description

##### PD

Determine that the local status monitored by the PD can report a change of state.

##### ACU

Accept this capability, and whether it is used.

#### Purpose

Determine ability to monitor status and changes of status of tamper and power of the PD.

#### Criteria

|  |  |
| --- | --- |
| Basic OSDP (PD) | Required |
| Basic OSDP (ACU) | Optional |
| Secure Channel (PD) | Required |
| Secure Channel (ACU) | Required |
| BIO Match (PD) | Required |
| BIO Match (ACU) | Required |
| BIO Read (PD) | Required |
| BIO Read (ACU) | Required |
| Extended Packet Mode (PD) | Required |
| Extended Packet Mode (ACU) | Required |
| Extended Read/Write (PD) | Required |
| Extended Read/Write (ACU) | Required |

#### Test action

##### PD Test

Determine the local status capabilities reported and test the tamper and power status reporting capabilities.

##### ACU Test

Support capabilities reported

#### Development status

Available in libosdp-conformance [1.31-Build-4](https://github.com/Security-Industry-Association/libosdp-conformance/releases/tag/1.31-4)

#### Test Results

JSON tags

|  |  |
| --- | --- |
| test | 070-06-01 |
| test-status | 1 for pass, 0 for fail |

#### Revision History

Refreshed for 2.4.2