### Test 060-22-01 Abort Current Operation ABORT

##### Instructs PD to ABORT current operation.

##### PD

PD support of ABORT 0xA2 command with ACK or NAK.

##### ACU

ACU support of ABORT 0xA2 command as described in Table 30.

#### Purpose

Abort current operation.

#### Criteria

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

#### Test action

##### PD Test

The PD shall terminate any multi-part message or file transfer operation currently in progress. If a PD is not able to abort an operation (like an osdp\_FILETRANSFER for a firmware update) then it should return an osdp\_NAK.

##### ACU Test

Test ACU for support of ABORT and proper processing of PD ACK and NAK codes..

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#### 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 | 060-22-01 |
| test-status | 1 for pass, 0 for fail |

#### Revision History

New as 2.4.2