### Test 060-16-05 COMSET in SC

#### Description

##### PD

Accept an osdp\_COMSET within a secure channel session.

##### ACU

Send a comset to change address and/or speed, but do it inside a secure channel session.

#### Purpose

Show comset still works inside secure channel.

#### Criteria

|  |  |
| --- | --- |
| Basic OSDP (PD) | Optional |
| 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) | Optional |
| Extended Read/Write (ACU) | Optional |

#### Test action

##### PD Test

Set up a secure channel session. Within that send a comset. Check the PD did switch. Should not stay on same secure channel session.

##### ACU Test

Provide a mechanism to configure (via osdp\_COMSET) a PD while a secure channel session is active.

#### Development status

Available in libosdp-conformance 1.28-2

#### Test Results

JSON tags

|  |  |
| --- | --- |
| test | 060-16-05 |
| test-status | 1 for pass, 0 for fail |

#### Revision History

Refreshed for 2.1.