### Test 070-03-08 NAK 5 Security block not supported

Determine proper error codes in NAK response as detailed in Table 47 for NAK Error Code Value 0x05 in the case of an unexpected security block.

##### PD

PD MUST respond with NAK Error Code Value 0x05 if it receives an unexpected security block.

##### ACU

ACU MUST accept and process Error Code Value 0x05 and continue with SC sequence.

#### Purpose

Used by PD to let ACU know that it received an unexpected security block

|  |  |
| --- | --- |
| 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) | Optional |
| Extended Packet Mode (ACU) | Optional |
| Extended Read/Write (PD) | Optional |
| Extended Read/Write (ACU) | Optional |

#### Test action

##### PD Test

Send an unexpected security block to the PD and determine that the error response was NAK code 5

##### ACU Test

Confirm ACU can process error code and react accordingly to continue with SC sequence.

#### Development status

Available in libosdp-conformance [1.32-Build-2](https://github.com/Security-Industry-Association/libosdp-conformance/releases/tag/1.32-2)

#### Test Results

JSON tags

|  |  |
| --- | --- |
| test | 070-03-08 |
| test-status | 1 for pass, 0 for fail |

#### Revision History

Updated 2.5.2

Updated 2.5.3