**000028: 20.12.2018 13:56:39.153 +0.0**

55 55 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 FF 03 FD D4 14 01 17 00

**000037: 20.12.2018 13:56:39.157 +0.002**

00 00 FF 00 FF 00 00 00 FF 02 FE D5 15 16 00

**000074: 20.12.2018 13:56:39.159 +0.0**

00 00 FF 09 F7 D4 00 00 6C 69 62 6E 66 63 BE 00

**000079: 20.12.2018 13:56:39.161 +0.001**

00 00 FF 00 FF 00 00 00 FF 09 F7 D5 01 00 6C 69 62 6E 66 63 BC 00

**000132: 20.12.2018 13:56:39.164 +0.0**

00 00 FF 02 FE D4 02 2A 00

**000137: 20.12.2018 13:56:39.165 +0.001**

00 00 FF 00 FF 00 00 00 FF 06 FA D5 03 32 01 06 07 E8 00

**000184: 20.12.2018 13:56:39.169 +0.0**

00 00 FF 03 FD D4 12 14 06 00

**000189: 20.12.2018 13:56:39.170 +0.0**

00 00 FF 00 FF 00 00 00 FF 02 FE D5 13 18 00

**000226: 20.12.2018 13:56:39.175 +0.0**

00 00 FF 0C F4 D4 06 63 02 63 03 63 0D 63 38 63 3D B0 00

**000231: 20.12.2018 13:56:39.177 +0.001**

00 00 FF 00 FF 00 00 00 FF 07 F9 D5 07 00 00 00 00 00 24 00

**000280: 20.12.2018 13:56:39.181 +0.0**

00 00 FF 08 F8 D4 08 63 02 80 63 03 80 59 00

**000285: 20.12.2018 13:56:39.183 +0.001**

00 00 FF 00 FF 00 00 00 FF 02 FE D5 09 22 00

**000322: 20.12.2018 13:56:39.185 +0.0**

00 00 FF 04 FC D4 32 01 00 F9 00

**000327: 20.12.2018 13:56:39.186 +0.0**

00 00 FF 00 FF 00 00 00 FF 02 FE D5 33 F8 00

**000364: 20.12.2018 13:56:39.193 +0.0**

00 00 FF 04 FC D4 32 01 01 F8 00

**000369: 20.12.2018 13:56:39.194 +0.001**

00 00 FF 00 FF 00 00 00 FF 02 FE D5 33 F8 00

**000406: 20.12.2018 13:56:39.197 +0.0**

00 00 FF 06 FA D4 32 05 FF FF FF F8 00

**000411: 20.12.2018 13:56:39.198 +0.0**

00 00 FF 00 FF 00 00 00 FF 02 FE D5 33 F8 00

**000448: 20.12.2018 13:56:39.203 +0.0**

00 00 FF 0E F2 D4 06 63 02 63 03 63 05 63 38 63 3C 63 3D 19 00

**000453: 20.12.2018 13:56:39.205 +0.001**

00 00 FF 00 FF 00 00 00 FF 08 F8 D5 07 80 80 00 00 00 00 24 00

**000504: 20.12.2018 13:56:39.209 +0.0**

00 00 FF 08 F8 D4 08 63 05 40 63 3C 10 CD 00

**000509: 20.12.2018 13:56:39.211 +0.001**

00 00 FF 00 FF 00 00 00 FF 02 FE D5 09 22 00

**000546: 20.12.2018 13:56:39.213 +0.0**

00 00 FF 0A F6 D4 56 00 01 01 00 FF FF 00 0F C7 00

**000551: 20.12.2018 13:56:39.215 +0.001**

00 00 FF 00 FF 00

主机刷卡后

**001351: 20.12.2018 14:00:16.634 +13.480**

|  |  |
| --- | --- |
| 00 | . |

**001418: 20.12.2018 14:00:16.637 +0.0**

00 00 FF 0C F4 D4 40 01 31 32 33 31 32 33 31 32 33 29 00

**001423: 20.12.2018 14:00:16.640 +0.002**

00 00 FF 00 FF 00 00 00 FF 0C F4 D5 41 00 34 35 36 34 35 36 34 35 36 0D 00

**001482: 20.12.2018 14:00:16.670 +0.0**

00 00 FF 03 FD D4 44 00 E8 00

**001487: 20.12.2018 14:00:16.672 +0.0**

|  |  |
| --- | --- |
| 00 00 FF 00 FF 00  **001504: 20.12.2018 14:00:17.023 +0.0**  00 00 FF 03 FD D4 52 00 DA 00  目标端：  **000514: 20.12.2018 13:56:40.561 +0.0**  55 55 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 FF 03 FD D4 14 01 17 00  **000523: 20.12.2018 13:56:40.564 +0.002**  00 00 FF 00 FF 00 00 00 FF 02 FE D5 15 16 00  **000560: 20.12.2018 13:56:40.565 +0.0**  00 00 FF 09 F7 D4 00 00 6C 69 62 6E 66 63 BE 00  **000565: 20.12.2018 13:56:40.568 +0.002**  00 00 FF 00 FF 00 00 00 FF 09 F7 D5 01 00 6C 69 62 6E 66 63 BC 00  **000618: 20.12.2018 13:56:40.570 +0.0**  00 00 FF 02 FE D4 02 2A 00  **000623: 20.12.2018 13:56:40.573 +0.001**  00 00 FF 00 FF 00 00 00 FF 06 FA D5 03 32 01 0607 E8 00  **000670: 20.12.2018 13:56:40.575 +0.0**  00 00 FF 03 FD D4 12 14 06 00  **000675: 20.12.2018 13:56:40.577 +0.001**  00 00 FF 00 FF 00 00 00 FF 02 FE D5 13 18 00  **000712: 20.12.2018 13:56:40.582 +0.0**  00 00 FF 0C F4 D4 06 63 02 63 03 63 0D 63 38 63 3D B0 00  **000717: 20.12.2018 13:56:40.585 +0.002**  00 00 FF 00 FF 00 00 00 FF 07 F9 D5 07 00 00 00 00 00 24 00  **000766: 20.12.2018 13:56:40.588 +0.0**  00 00 FF 08 F8 D4 08 63 02 80 63 03 80 59 00  **000771: 20.12.2018 13:56:40.590 +0.002**  00 00 FF 00 FF 00 00 00 FF 02 FE D5 09 22 00  **000808: 20.12.2018 13:56:40.591 +0.0**  00 00 FF 04 FC D4 32 01 00 F9 00  **000813: 20.12.2018 13:56:40.593 +0.0**  00 00 FF 00 FF 00 00 00 FF 02 FE D5 33 F8 00  **000850: 20.12.2018 13:56:40.600 +0.0**  00 00 FF 08 F8 D4 06 63 05 63 38 63 3D 83 00  **000855: 20.12.2018 13:56:40.603 +0.002**  00 00 FF 00 FF 00 00 00 FF 05 FB D5 07 00 00 00 24 00  **000900: 20.12.2018 13:56:40.604 +0.0**  00 00 FF 05 FB D4 08 63 05 04 B8 00  **000905: 20.12.2018 13:56:40.606 +0.002**  00 00 FF 00 FF 00 00 00 FF 02 FE D5 09 22 00  **000942: 20.12.2018 13:56:40.607 +0.0**  00 00 FF 2B D5 D4 8C 02 08 00 12 34 56 40 01 FE 12 34 56 78 90 12 C0 C1 C2 C3 C4 C5 C6 C7 0F AB 12 34 56 78 9A BC DE FF 00 00 04 12 34 56 78 00 D0 00  **000947: 20.12.2018 13:56:40.613 +0.006**  00 00 FF 00 FF 00 |  |

目标刷卡后：

**001709: 20.12.2018 14:00:16.643 +12.256**

00

**001770: 20.12.2018 14:00:16.643 +0.0**

00 00 FF 02 FE D4 86 A6 00

**001775: 20.12.2018 14:00:16.645 +0.001**

00 00 FF 00 FF 00 00 00 FF 0C F4 D5 87 00 31 32 33 31 32 33 31 32 33 E2 00

**001834: 20.12.2018 14:00:16.656 +0.0**

00 00 FF 0B F5 D4 8E 34 35 36 34 35 36 34 35 36 C1 00

**001839: 20.12.2018 14:00:16.659 +0.002**

00 00 FF 00 FF 00 00 00 FF 03 FD D5 8F 00 9C 00

**001880: 20.12.2018 14:00:16.667 +0.0**

00 00 FF 03 FD D4 52 00 DA 00

**001885: 20.12.2018 14:00:16.669 +0.001**

00 00 FF 00 FF 00 00 00 FF 03 FD D5 53 00 D8 00

**001926: 20.12.2018 14:00:16.671 +0.0**

00 00 FF 03 FD D4 16 F0 26 00

**001931: 20.12.2018 14:00:16.673 +0.001**

00 00 FF 00 FF 00 00 00 FF 03 FD D5 17 00 14 00

**001972: 20.12.2018 14:00:16.675 +0.0**

55 55 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 FF 03 FD D4 14 01 17 00