



HERMON LABORATORIES

January 10, 2007

American TCB
6731 Whittier Ave
Suite C110
McLean, VA 22101
Attn: Mr. T. Johnson, Examining Engineer

RE: your e-mail dated December 31, 2006; Digital Security Controls Ltd.
FCC ID:F5306LC4105, ATCB004382

Dear Mr. Johnson,
Please find below the answers to your questions.

- 1) The revised file "Internal_photos_17546_rev1" with additional Tx board photograph was uploaded on January 10, 2007.
- 2) File "Schematic_diagram_17546" includes the Tx-Rx module labeled the "DP1 NJR4178". The data sheet for NJR4178 module manufactured by JRC was uploaded on January 10, 2007.
- 3) No emissions were found during testing in the fully-anechoic chamber in 30-1000 MHz range (please refer to plot 7.1.5 of the test report CRORAD_FCC.17546_rev1), that is why no need to investigate at OATS.
- 4) We confirm that throughout testing the device was configured to maximum power.
- 5) In normal use the device is powered from a control panel attached to AC mains. The device was tested according to FCC part 15 subpart B class B limits. Being connected to 12 V DC power, the EUT begins to operate in the transmit mode. The test report CROEMC_FCC.17114_rev1 was uploaded on January 10, 2007.

Marina Cherniavsky,

certification engineer
Hermon Laboratories