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Subject: RADIO Test of the RFID MODULE HF-AM1-IKON

Applicant: PSION Teklogix Inc.
Product: Integrated HF RFID Reader
Model: RFID Module HF-AM1-IKON
FCC ID: GM3HFAM1IKON
IC ID: 2739D-HFAMIKON

The RFID module has to pass the limited Modular approval for FCC and Canadian rules. This module will be approved for use when installed in the following IKON Handheld PC models: 7505 in co-transmission with Bluetooth module, WIFI and UMTS, 7505 in co-transmission with Bluetooth and WIFI, 7505 in co- transmission with Bluetooth and UMTS, and 7505 in co-transmission with Bluetooth.

The IKON with Integrated HF RFID Reader is a colour mobile PC. The product is a mobile device and must not be held closer than 20 cm from the rest of the body and must not be used in a holster or on a belt-clip. It also has a Lithium Ion polymer rechargeable battery pack, optional Laser scanner unit, optional WIFI, optional UMTS and Bluetooth module.

These configurations are already approved:

- 7505 with BT and WIFI and UMTS: FCC ID GM37505BTSDCMHC25 and IC ID 2739D-7505BSHC
- 7505 with BT and WIFI : FCC ID GM37505BTSDCMCF10 and IC ID 2739D-7505BTSD
- 7505 with BT and UMTS: FCC ID GM37505BTHC25 and IC ID 2739D-7505BTHC
- 7505 with BT: FCC ID GM3LBMA46LCS2169 and IC ID 2739D-7505L169

The 13.56 MHz HID RFID couplers consisted of an antenna and RFID reader PCB/ interface PCB. This coupler is plugged on the 7505 external docking port. Supplied with the unit is an AC/DC adaptor. The RFID module has an integrated antenna.

For the RADIO test of RFID MODULE HF-AM1-IKON we have used some part of the FCC report from the HID reader FCC ID: RJPRDHC-0202N0-0X

We have used the test result of Carrier frequency stability. The radio part RDHC-020xN0-xx is exactly the same in the RFID Module HF-AM1-IKON and this test is independent of the antenna type.

Regards,

Nicolas FORNIER
Psion Teklogix