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**Subject: RADIO Test of the RFID MODULE HF-AM1-NEO**

**Applicant: PSION Teklogix Inc.**  
**Product: HF RFID Reader**  
**Model: RFID Module HF-AM1-NEO**  
**FCC ID: GM3HFAM1NEO**  
**IC ID: 2739D-HFAM1NEO**

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 NEO Handheld PC models: PX750 in co-transmission with Bluetooth module and WIFI, PX750 in co-transmission with Bluetooth.

The NEO 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, Laser scanner unit, optional WIFI, and Bluetooth module.

These configurations are already approved:

- PX750 with BT and WIFI : FCC ID GM3PX750BT and IC ID 2739D-PX750BT
- PX750 with BT : FCC ID GM3PX750BT8 and IC ID 2739D-PX750BT8

The 13.56 MHz HID RFID coupler consisted of an antenna and RFID reader PCB/ interface PCB. This coupler is plugged on the PX750 external expansion 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-NEO 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-NEO and this test is independent of the antenna type.

Regards,

Nicolas FORNIER  
Psion Teklogix