

From: Guido Manacorda

To: Behnam Ghaffari

Date: September 30, 2009

Subject: FCC File No. 0472-EX-ST-2009

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Message:

Dear Mr Ghaffari,

the system has been tested according to Part 15, Subpart F of the FCC rules as a Ground Penetrating Radar.

The testing laboratory (IMQ which is a FCC TCB based in Italy) is drafting the report which demonstrates the compliance. (it shall be ready in a couple of days); if needed, I will send you as soon I receive from them.

To my best knowledge, section 15.509 dos not require a specific interference mitigation device for these imaging systems as radiated emission limits were established according to the existing services in the nand 30MHz-10.6 GHz; of course, the use of the system is subjected to the coordination requirements listed in section 15.525.

The system is not using a modulation and neither is transmitting information; thus I guess that NON as emission designator is the most suitable.

Best Regards

G. Manacorda