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16 August 2012

BABT FCB Forsyth House, Churchfield Road, Walton-on-Thames, Surrey, KT12 2TD

RE: Declaration of Compliance to RF Exposure Limits for Humans Carestream Dryview 5950

## **RF Exposure Statement**

## 1. Standard Applicable

According to 1.1307 (b)(1) and IC RSS-102, systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy levels in excess of the published guidelines.

This is a mobile device operating at 13.56 MHz range.

## 2. Measurement Result:

This is a mobile device and the ERP is  $5.7 \times 10^{-10} \, \text{W}$ . This is lower than low threshold 60/f GHz mW (4424 mW), d<2.5 cm, general population category.

The SAR measurement is not necessary.

## 2.5.1 Exemption from Routine Evaluation Limits – SAR Evaluation

SAR evaluation is required if the separation distance between the user and the radiating element of the device is less than or equal to 20 cm, except when the device operates as follows:

• from 3 kHz up to 1 GHz inclusively, and with output power (i.e. the higher of the conducted or equivalent isotropically radiated power (e.i.r.p.) source-based, time-averaged output power) that is less than or equal to 200 mW for general public use and 1000 mW for controlled use:

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