

# NOKIA

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Federal Communications Commission  
Authorization & Evaluation Division,  
7435 Oakland Mills Road,  
Columbia, MD. 21046

Attention: Equipment Authorization Branch

## **SOFTWARE UPGRADE FOR DEVICES IN THE FIELD**

With this application, the applicant hereby asks permission to upgrade devices (FCC ID:QTLRM-917) in the field with a software upgrade. The Software update is to enable Bluetooth Low Energy (2402-2480 MHz) and FM radio. HW enabler has been existing since the beginning of mass production with initial FCC approval.

The Bluetooth chip has been compliant with the Bluetooth specification 4.0 all the time but thus far the features have been limited by SW to use only BT3.0 features.

### ***Attestation from the grantee:***

Nokia declares that all software releases provided to the end user will be fully assessed and compliant with the FCC requirements and will ensure that FCC approvals will be in place before software is released to the market.

Internal conclusion was to retest different equipment classes as follows:

Test Report Name: Exhibit_06b_FCC15CBT_RM-917.pdf			
15.247(b)(1)	Conducted peak output power	15.247(d), 15.205(b)	Band edge compliance of RF emissions
15.247(d)	Spurious RF conducted emissions	15.247(d), 15.209	Spurious radiated emissions
15.207	AC powerline conducted emissions	15.247(a)(2)	6dB(bandwidth)
15.247(e)	Power spectral density		
Test Report Name: Exhibit_06a_FCC15B_RM-917.pdf			
15.107, a	AC powerline conducted emissions	15.109, a	Radiated emissions

NOKIA CORPORATION



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Product Certification Officer  
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