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E40 Model Variants 248M and 278M

The 248M and 278M product variants have an identical hardware build. The only difference between these two model variants is that internal fuses within the Freescale processor are configured on the 278M variant in order to store unique security information, allowing the product to boot up securely.

Note that to implement the added security, the software/firmware has been adjusted for the 278M. Product operation and in particular the RF operation of this variant is not altered in any way. The RF Technology (LTE), frequencies and power level are identical between both variants.

Having reviewed the Software Changes section of the FCC Permissive Changes Document dated 16th Oct 2015, ip.access believes that the difference between these two product models can be classed as a permissive change.

Yours sincerely,



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