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

Attention: Equipment Authorization Branch

Correspondence: PYARM-24
Ref: EA779259, 30585

Questions 1.The filing for this DTS device does not have a DTS test report showing compliance with DTS requirements.
2. In addition, the bandwidth test does not show compliance with the DTS minimum 6 dB bandwidth requirement of 500 kHz.
3. Please reply or we will dismiss the application on March 28, 2006 if an acceptable response is not received.

Answers PYARM-24 is composite device with GSM, WLAN and BT transmitters. Both WLAN and BT parts are submitted to be certified under 15(C) rules.
Unfortunately, even though WLAN falls into DTS category (digital transmission system), BT is actually DSS device (part 15 spread spectrum transmitter).
Based on the previous cases, the FCC has allowed manufacturer's to certify both these interfaces within a single Form 731, but as only one category at time can be selected for equipment class, manufacturers have been forced to select just either/or of these classes (just like with dual-band cellular phones, where just PCE is selected even though the product supports also cellular band and TNE should be selected). To overcome this problem grant note 'cc' (This device is certified pursuant to two different Part 15 rules sections.) was selected in Form 731. Test reports in our submissions are prepared according to DTS-class for WLAN part, and according to DSS-class for BT part. Therefore also bandwidth requirement for BT is 20dB (but for WLAN 6dB, which is present in the test report).

NOKIA CORPORATION
Tero Huhtala
Product Certification Manager