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To FCC

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**Overall Assessment Letter for ZTE Corporation Model: ZTE e810  
FCC id: Q78-E810**

I have reviewed this composite application and find it compliant. This is an application for a mobile phone supporting GSM 850 / PCE 1900 and Bluetooth. Since the mobile phone also has a USB port for connection to Computers a filing for a Class B Computer peripheral has also been made. The phone additionally supports DCS 1800, however is not relevant as it is not supported in North America.

Please note the following:

1: Spread Spectrum Declarations

The various declarations to meet the Spread Spectrum requirements are included as an Operating Description exhibit.

2: SAR

The product supports simultaneous transmission. The test report was reviewed in accordance with KDB 648474 D01 SAR Handsets Multi Xmitter and Ant, v01r05. Simultaneous transmission SAR was not required to be tested and approved.

I underwent the FCC RF exposure training with the FCC in October 2008.

Please note this product, model ZTE e810 is a variant of Vodafone 1230+ (FCC ID: Q78-VDF1230PLUS). The Vodafone 1230+ is a non-GPS variant of the Vodafone 1231+ (FCC ID: Q78-VDF1231PLUS) and therefore used partial reports of the Vodafone 1231+ device. The applicant has declared that the ZTE e810 is identical to the Vodafone 1230+ model apart from the logo on the enclosure. Otherwise, the Schematics and PCB layout is the same. A product similarity description is provided within the submission which provides additional information. The original test reports covering the original model, Vodafone 1230+ are being supplied as they were still deemed to be representative of and applicable to the current model, ZTE e810. Additionally two SAR reports are submitted, which includes the original SAR report for Vodafone 1231+.

Yours sincerely

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Compliance Engineer, BABT

