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Ref: US-000246

To FCC

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## Overall Assessment Letter for ZTE Vodafone 1230

FCC id: Q78-VDF1230

I have reviewed this composite application and find it compliant. This is an application for a mobile phone supporting PCS 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 GSM 900 and 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.

As a result of the assessment review the test reports were updated to include the correct FCC ID. And the application form was requested to be corrected to state the correct filing type for this product.

Please note this product, Model: Vodafone 1230 is a variant of Vodafone 1231 (FCC ID: Q78-VDF1231). The applicant has declared the two models to be identical apart from the current model, Vodafone 1230 not supporting the GPS functionality. 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 1231 are being supplied as they were deemed to be representative of and applicable to the current model, Vodafone 1230.

Yours sincerely

Vina Kerai

Compliance Engineer

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