

MEASUREMENT OF DC POWER
SECTION 2.1033 (c) (8)

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The DC voltages applied to and DC currents into the several elements of the final radio frequency amplifying device for normal operation over the power range.

RESPONSE: The UMTS CDMA Radio (UCR) (PCS) outputs 10dBm max. The Final drive stage of the UCR is a microwave integrated circuit. The UCR has the following voltage and maximum current.

Final output drive stage: The final state output drive stage draws 11mA at 7.2 V DC.