

EQUIPMENT: VTECH 2651 and VTECH 2656

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## Section 5. Peak Power Output

Para. No.: 15.247(b)

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| Test Performed By: Kevin Carr | Date of Test: 28 Jan. 2003 |
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Test Results: Complied

The maximum peak power output of the transmitter is 0.0865 watts. The base station RF Power did not vary with +/- 15% AC rail variations.

Measurement Data: Detachable antenna?  Yes  No

If yes, state the type of non-standard connector used at the antenna port:

### Handset

Directional Gain of Antenna: 0 dBi or 1.0 Numeric  
Peak Power Output: 0.0865 watts, 19.3 dBm  
Field Strength: 114.6 dBμV/m @ 3m or 0.537V/m @ 3m.

### Base Station

Directional Gain of Antenna: -1.0 dBi or 0.794 Numeric  
Peak Power Output: 0.057 watts, 17.6 dBm  
Field Strength: 111.8 dBμV/m @ 3m or 0.389 V/m @ 3m.

See Attached radiated measurements.