



**Radiated Spurious Emissions
Results:**

ATEMC000043 – Annex 4

Applicant:

**Arrista Technologies Inc.
5-55 Henlow Bay
Winnipeg, MB, CA
R3Y 1G4**

Equipment Under Test (EUT):

**AMPS / TDMA / CDMA
Bi-Directional Cellular Signal Amplifier**

MODEL:

CR100

FCC ID:

P35UTHNEXW9

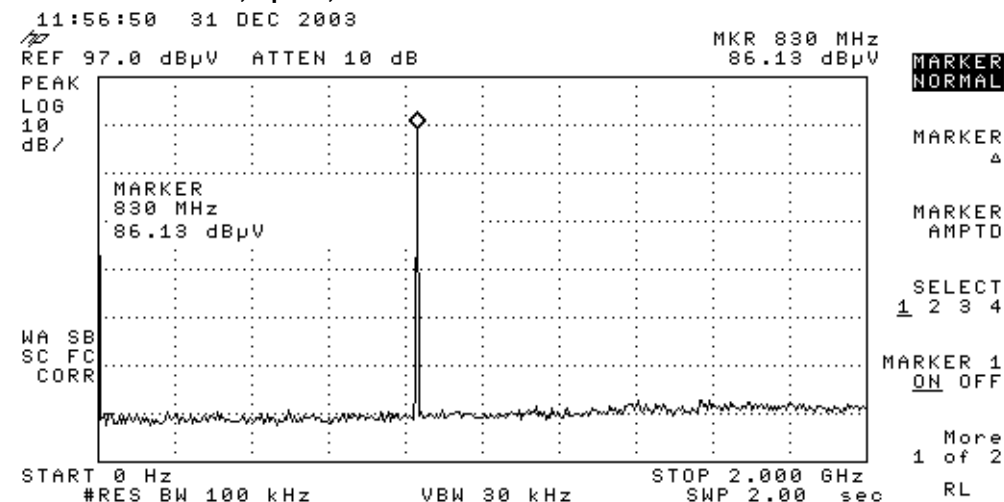
IN ACCORDANCE WITH:

**FCC PART 2,
FCC PART 22, SUBPART H
CELLULAR BAND REPEATERS**

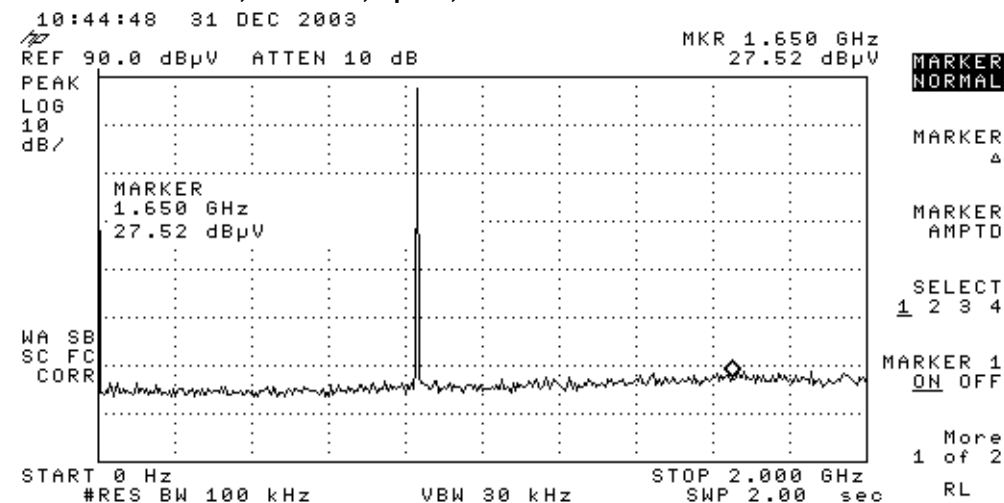
1. RADIATED SPURIOUS FIELD STRENGTH OF EMISSIONS

1.1. PLOT DATA

Radiated Emissions; Uplink; 825 MHz Fundamental



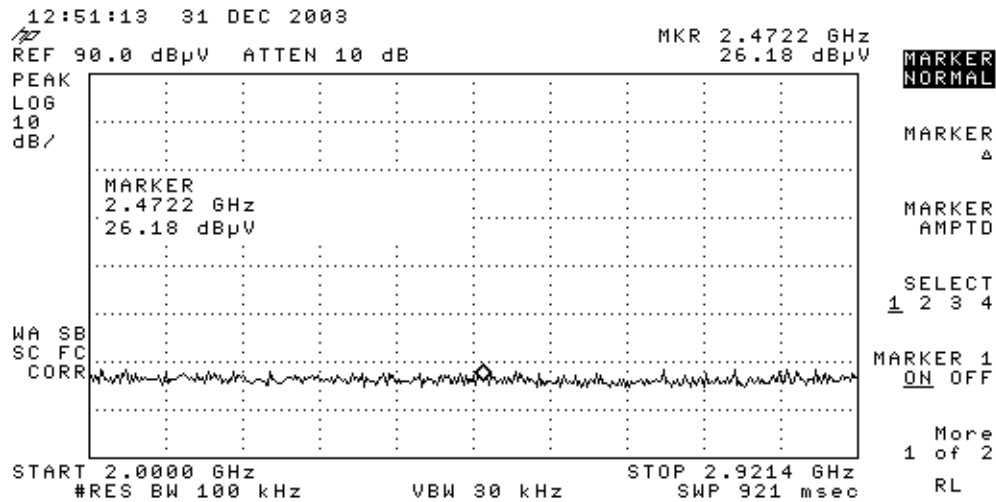
Radiated Emissions; 0 – 2 GHz; Uplink; 825 MHz Fundamental



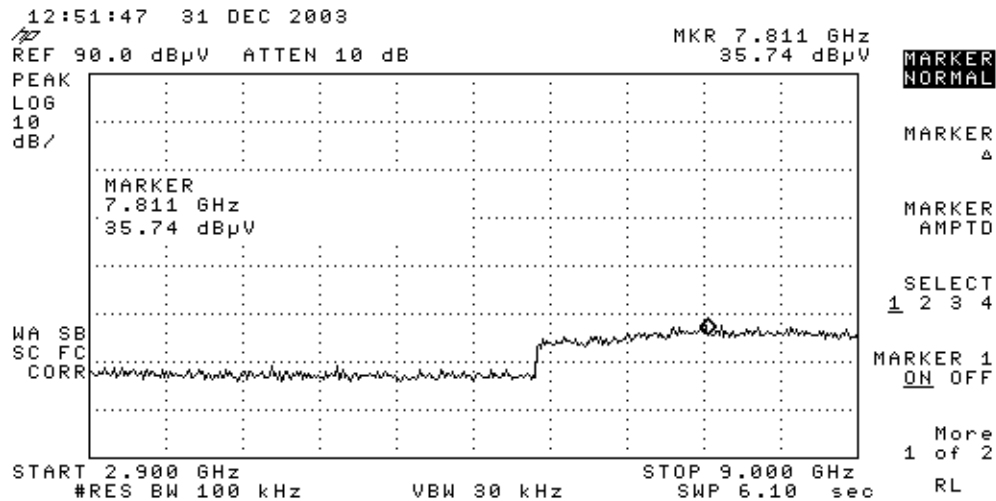
Applicant: Arrista Technologies Inc.
Equipment: CR100 Bi-Directional Cellular Signal Amplifier

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Radiated Emissions; 2 – 2.9 GHz; Uplink; 825 MHz Fundamental



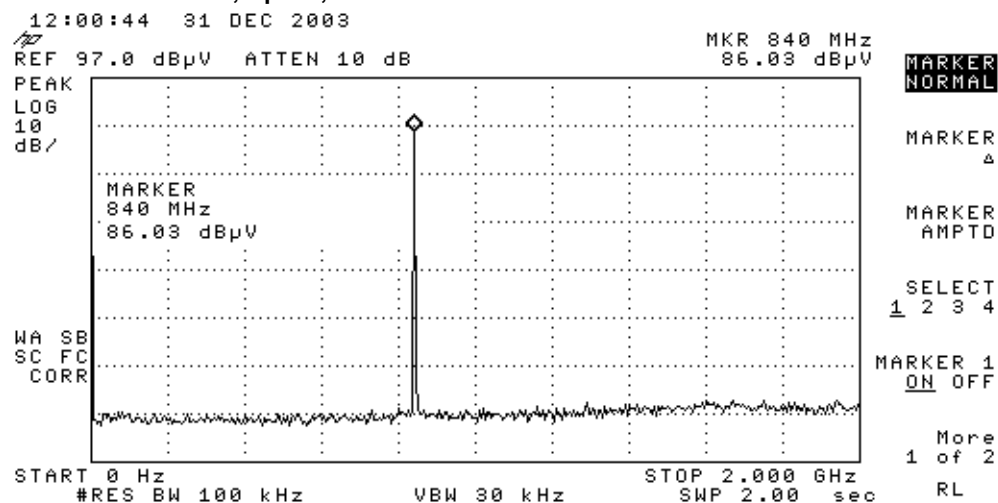
Radiated Emissions; 2.9- 9.0 GHz; Uplink; 825 MHz Fundamental



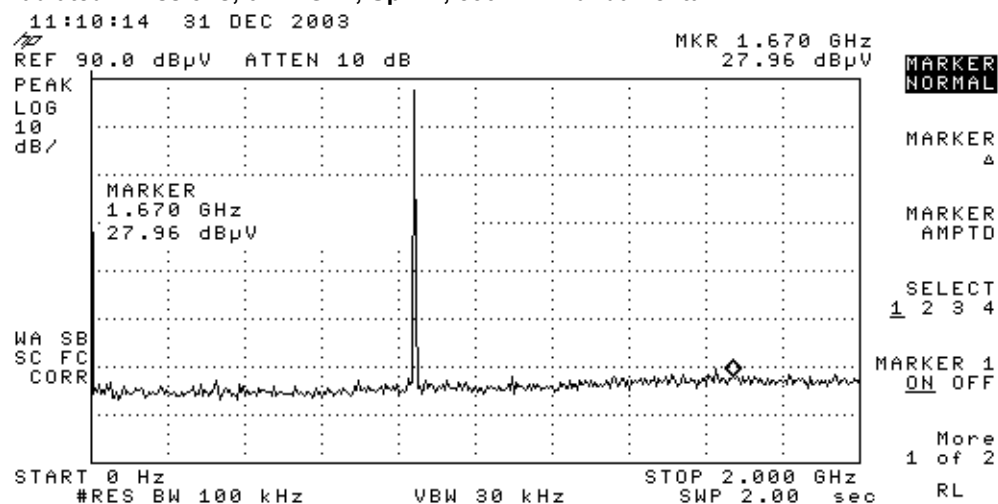
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Equipment: CR100 Bi-Directional Cellular Signal Amplifier

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Radiated Emissions; Uplink; 836 MHz Fundamental



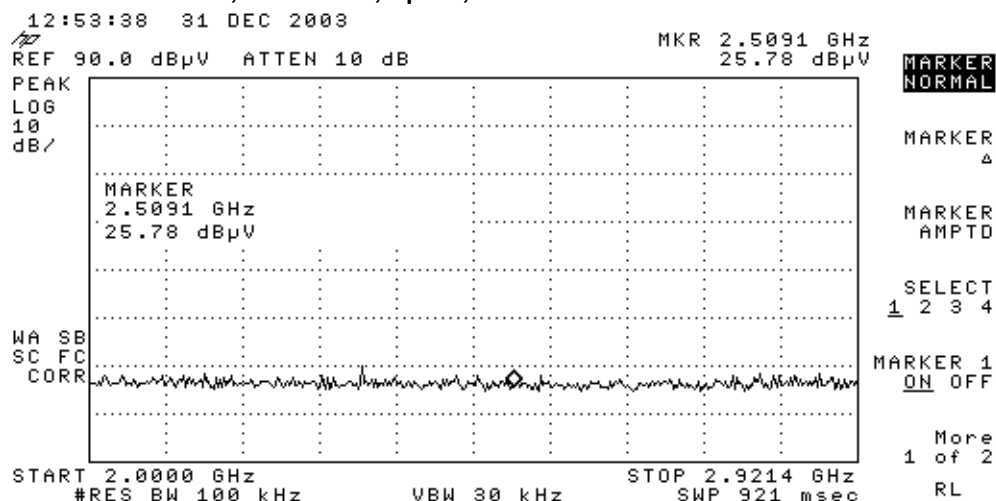
Radiated Emissions; 0 – 2 GHz; Uplink; 836 MHz Fundamental



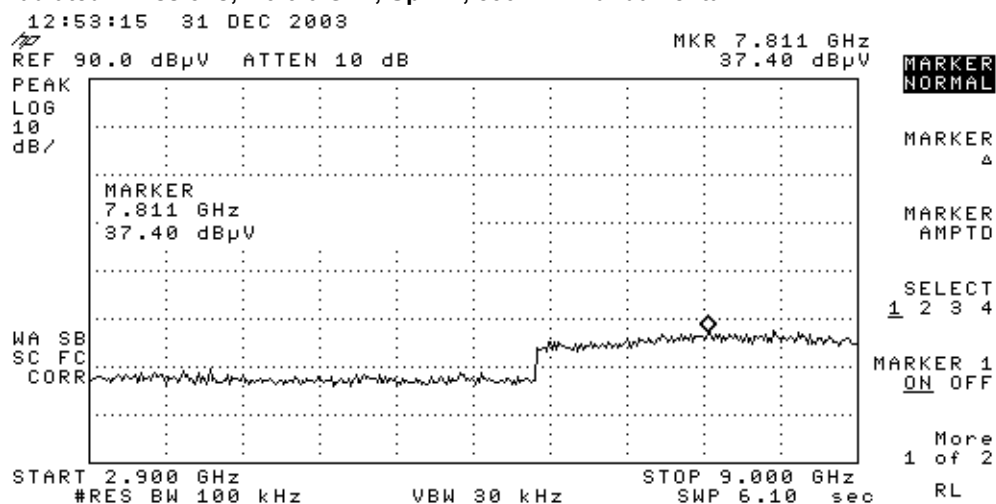
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Radiated Emissions; 2.0-2.9 GHz; Uplink; 836 MHz Fundamental



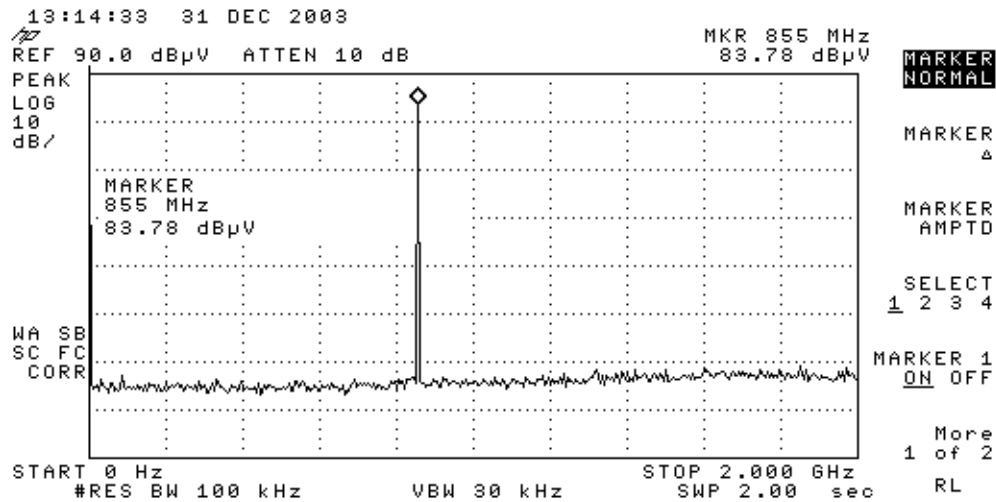
Radiated Emissions; 2.9-9.0 GHz; Uplink; 836 MHz Fundamental



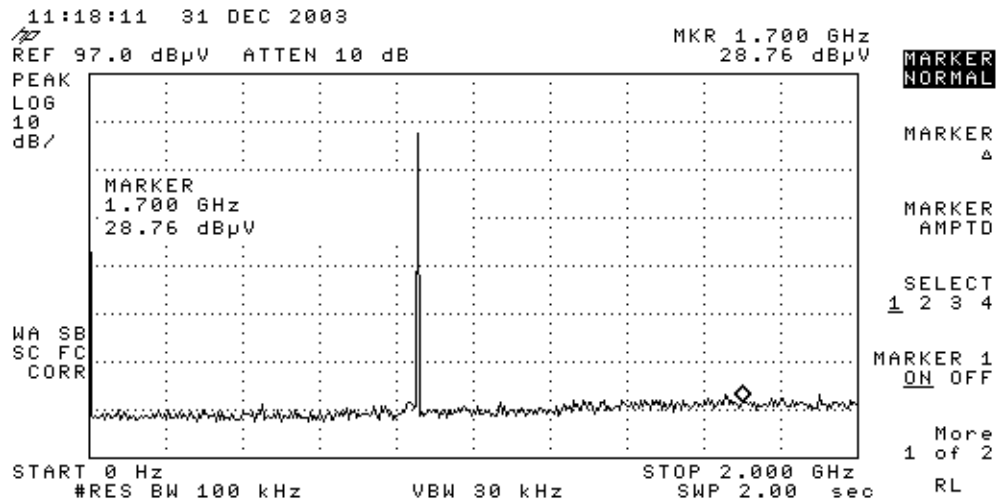
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Radiated Emissions; Uplink; 848 MHz Fundamental



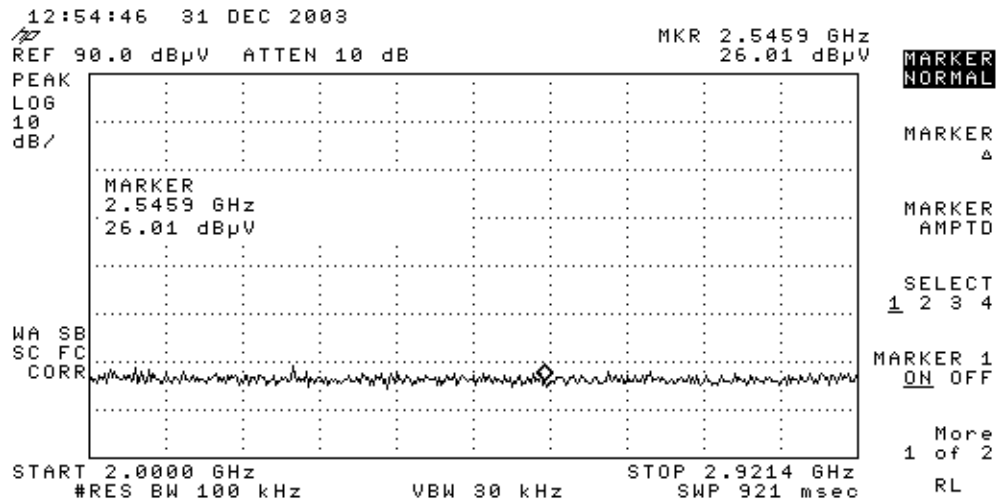
Radiated Emissions; 0 – 2 GHz; Uplink; 848 MHz Fundamental



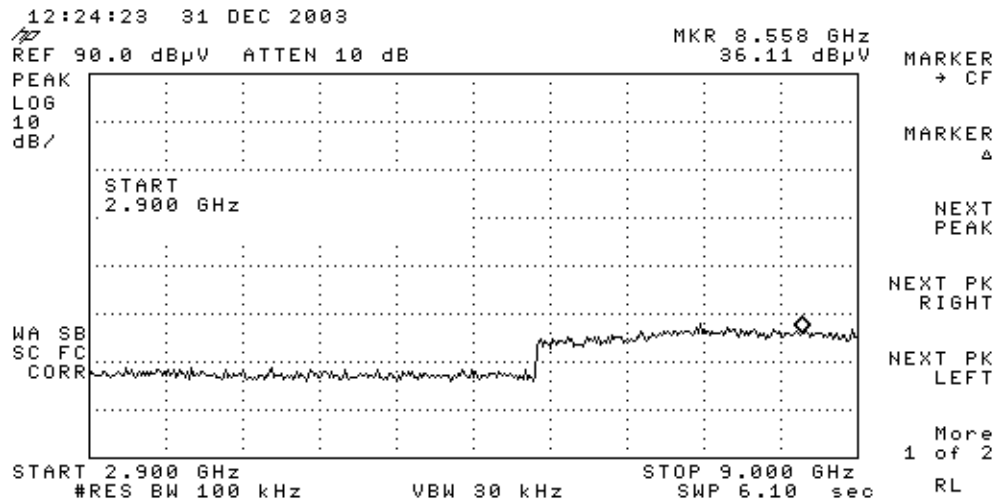
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Radiated Emissions; 0 – 2 GHz; Uplink; 848 MHz Fundamental



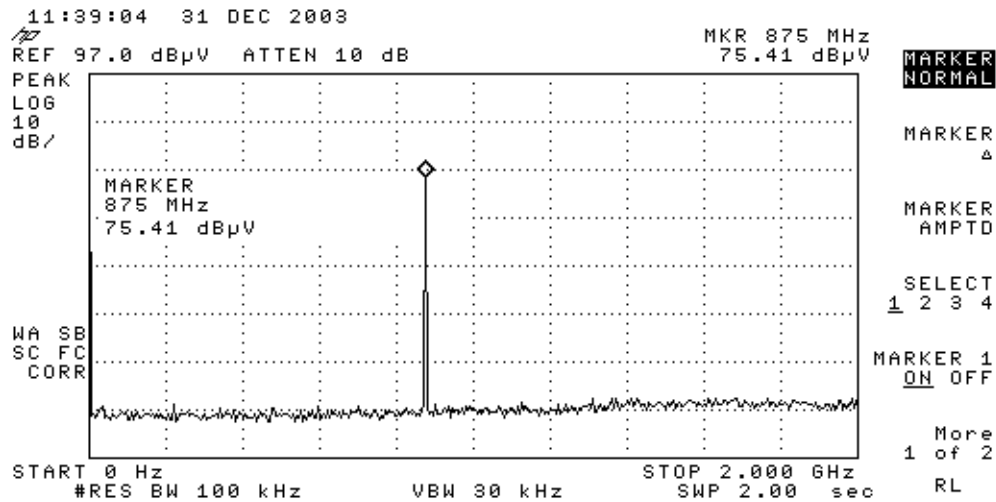
Radiated Emissions; 0 – 2 GHz; Uplink; 848 MHz Fundamental



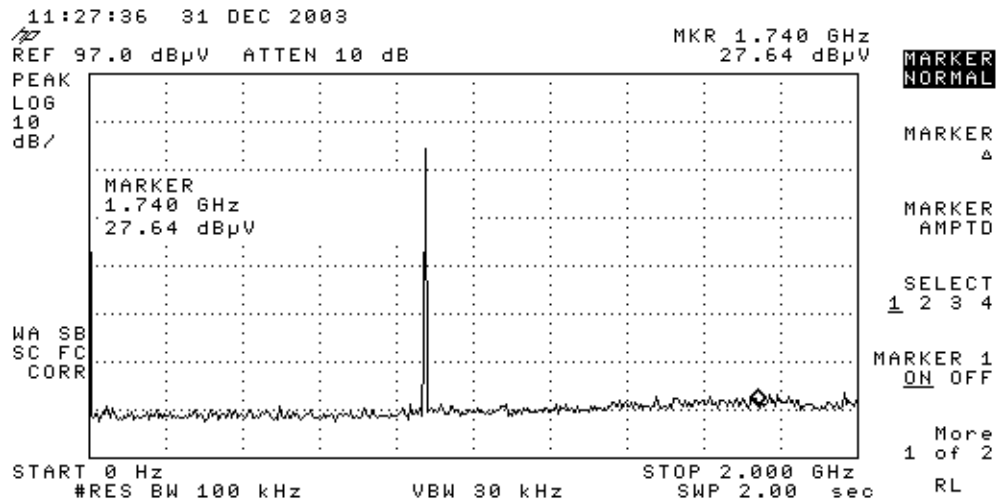
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Radiated Emissions; Downlink; 870 MHz Fundamental



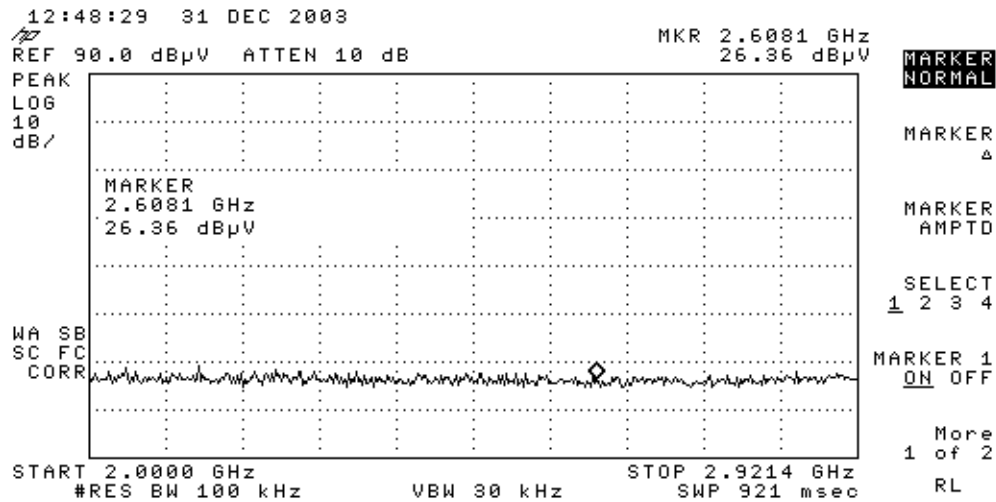
Radiated Emissions; 0 – 2 GHz; Downlink; 870 MHz Fundamental



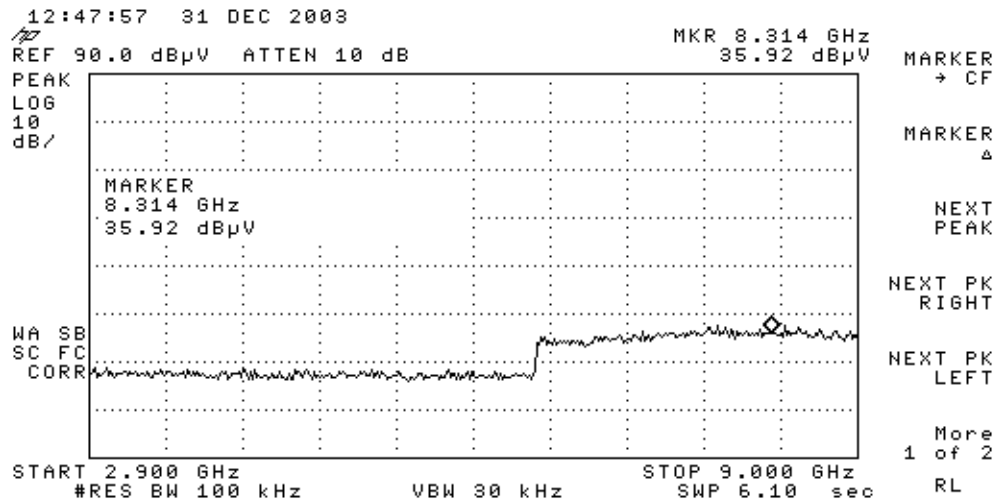
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Radiated Emissions; 2.0-2.9 GHz; Downlink; 870 MHz Fundamental



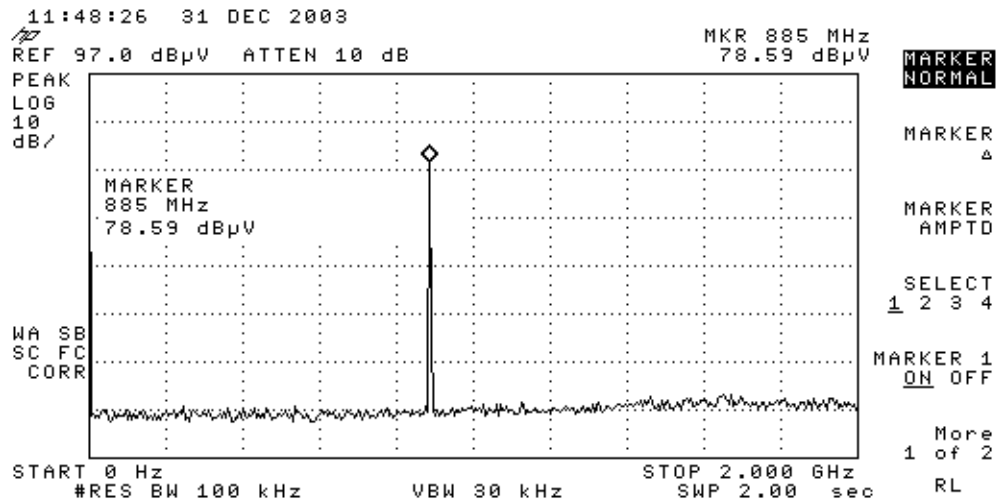
Radiated Emissions; 2.9-9.0 GHz; Downlink; 870 MHz Fundamental



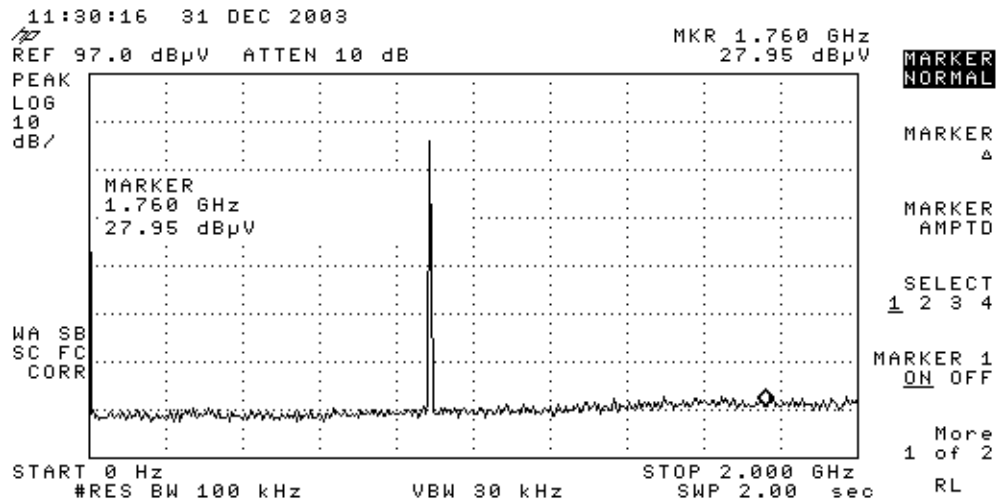
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Radiated Emissions; Downlink; 881 MHz Fundamental



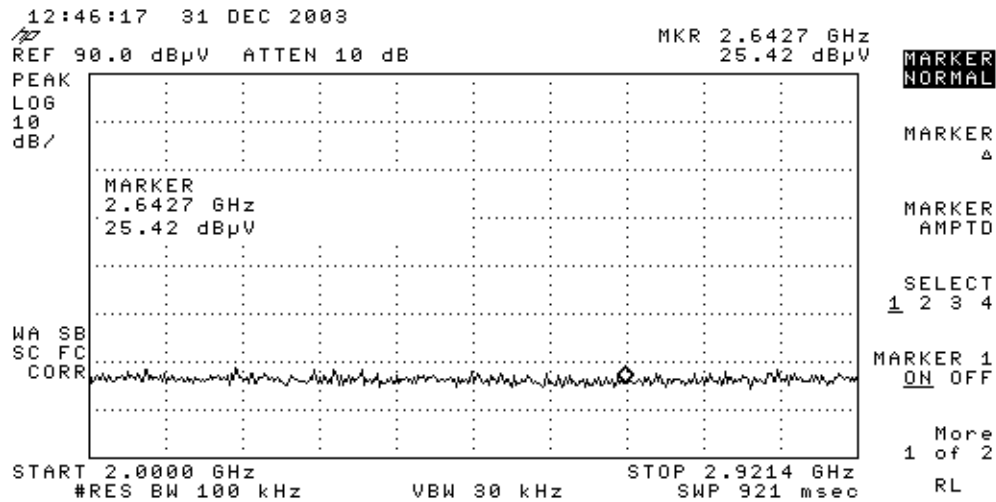
Radiated Emissions; 0 – 2 GHz; Downlink; 881 MHz Fundamental



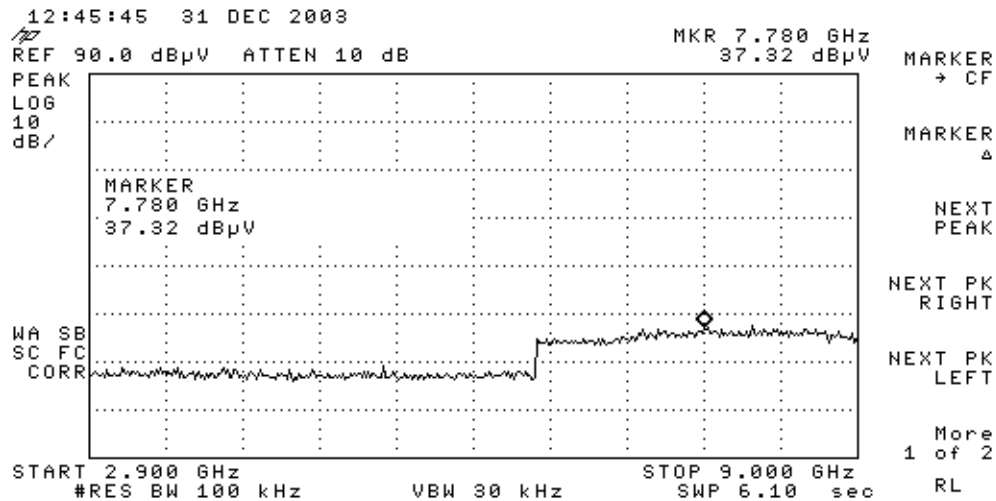
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Radiated Emissions; 2.0-2.9 GHz; Downlink; 881 MHz Fundamental

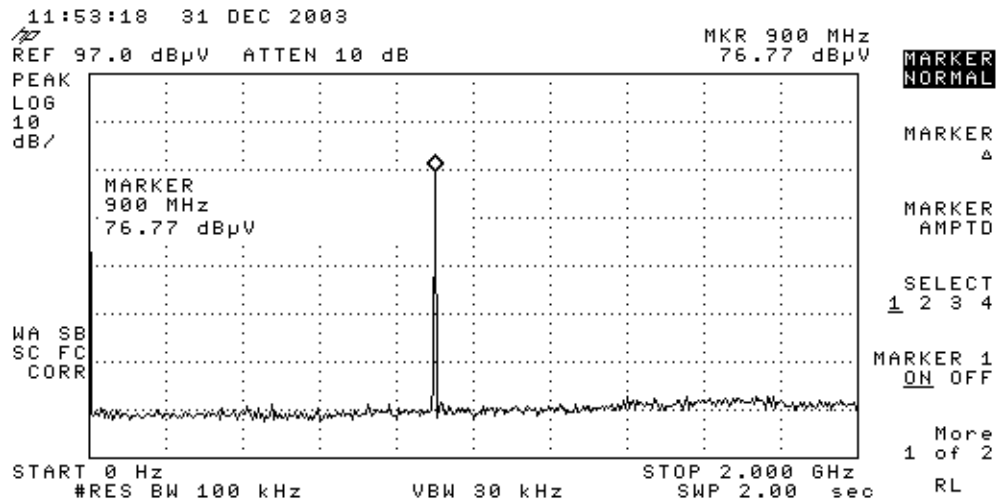


Radiated Emissions; 2.9-9.0 GHz; Downlink; 881 MHz Fundamental

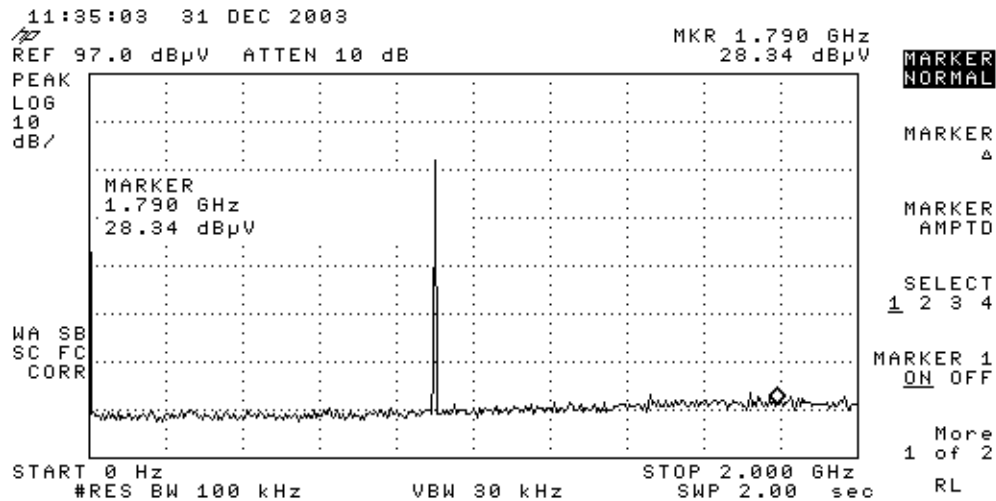


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Radiated Emissions; Downlink; 892 MHz Fundamental



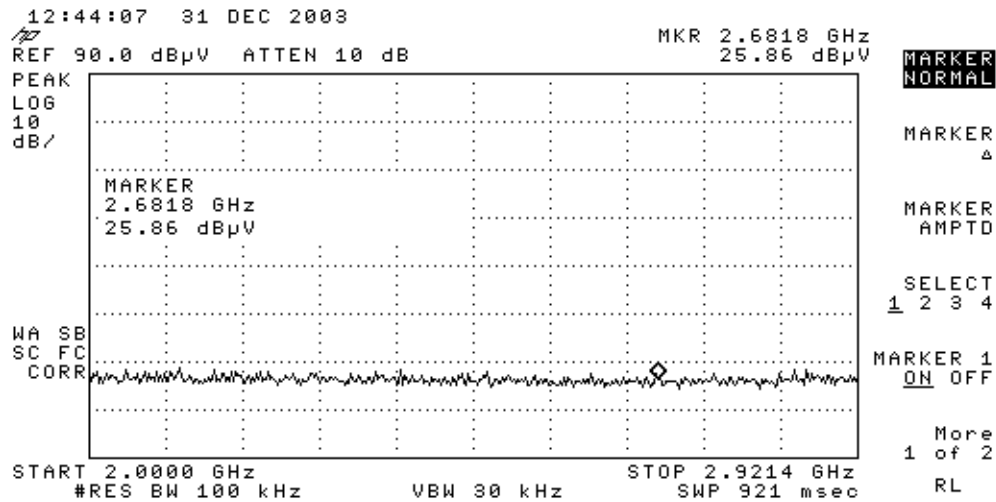
Radiated Emissions; 0 – 2 GHz; Downlink; 892 MHz Fundamental



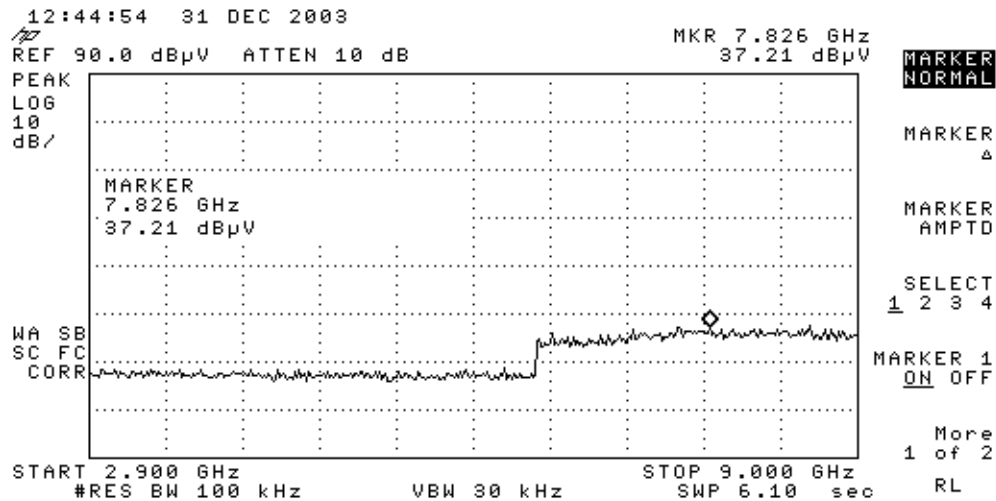
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Radiated Emissions; 2.0-2.9 GHz; Downlink; 892 MHz Fundamental



Radiated Emissions; 2.9-9.0 GHz; Downlink; 892 MHz Fundamental



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