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

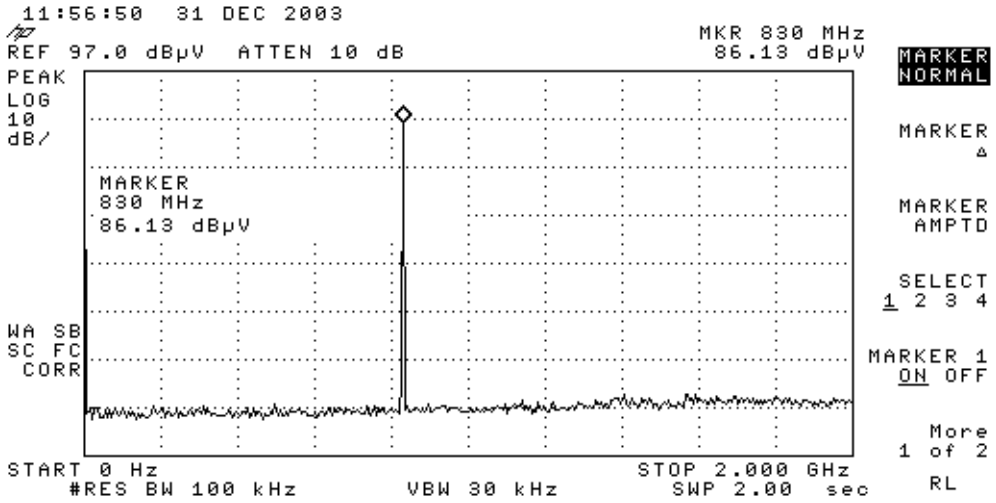
IN ACCORDANCE WITH:

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

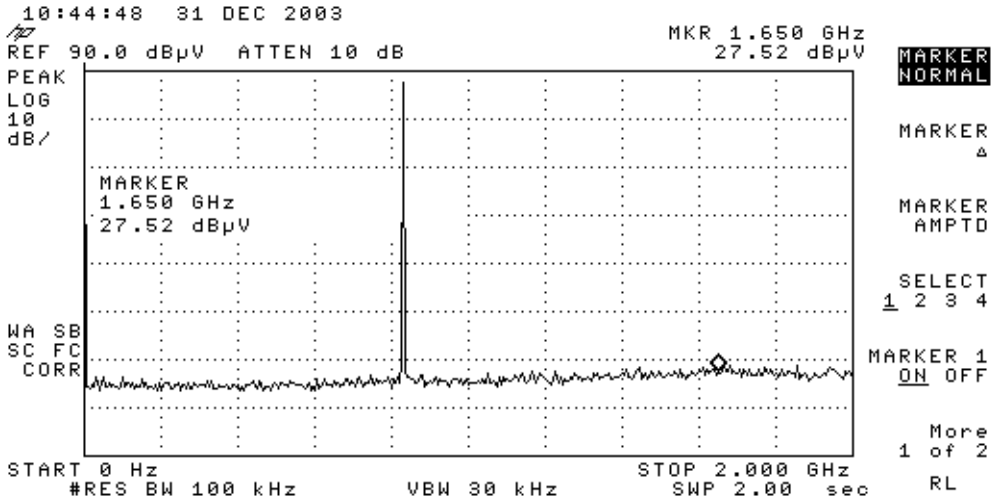
1. RADIATED SPURIOUS FIELD STRENGTH OF EMISSIONS

1.1. PLOT DATA

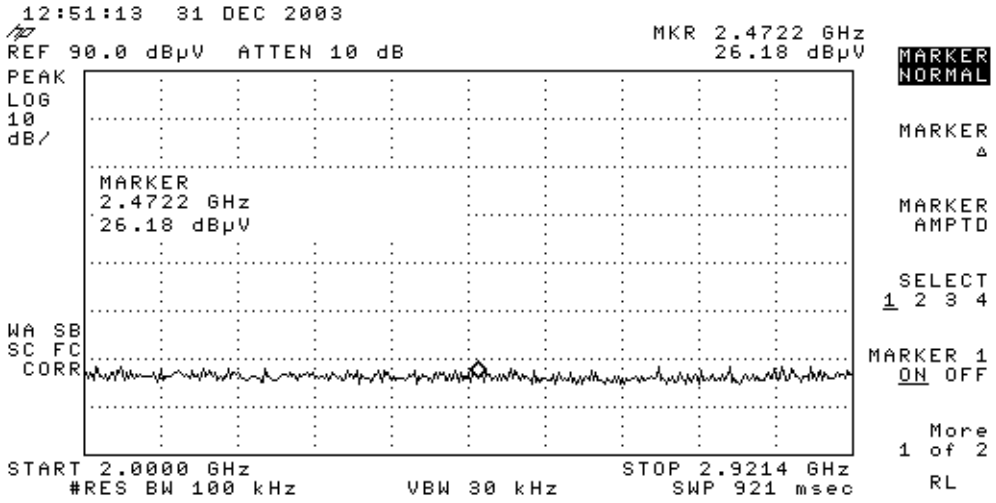
Radiated Emissions; Uplink; 825 MHz Fundamental



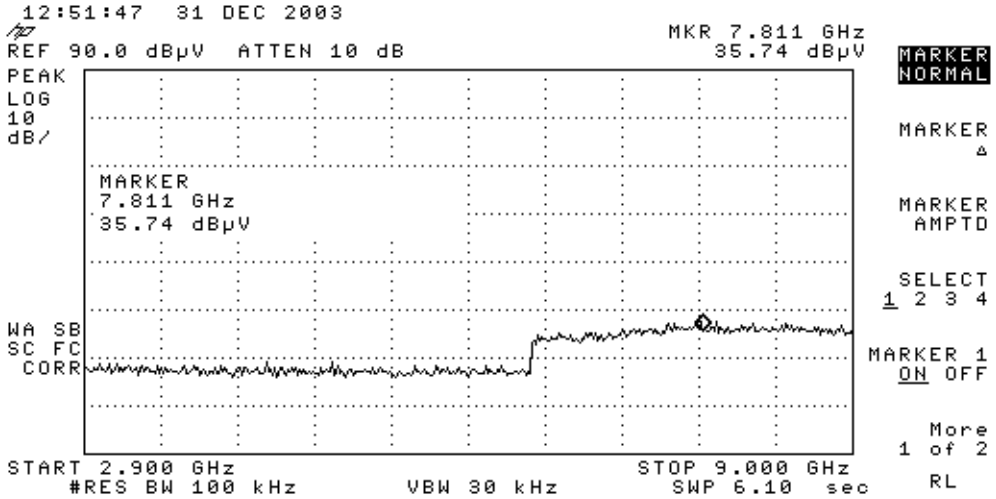
Radiated Emissions; 0 – 2 GHz; Uplink; 825 MHz Fundamental



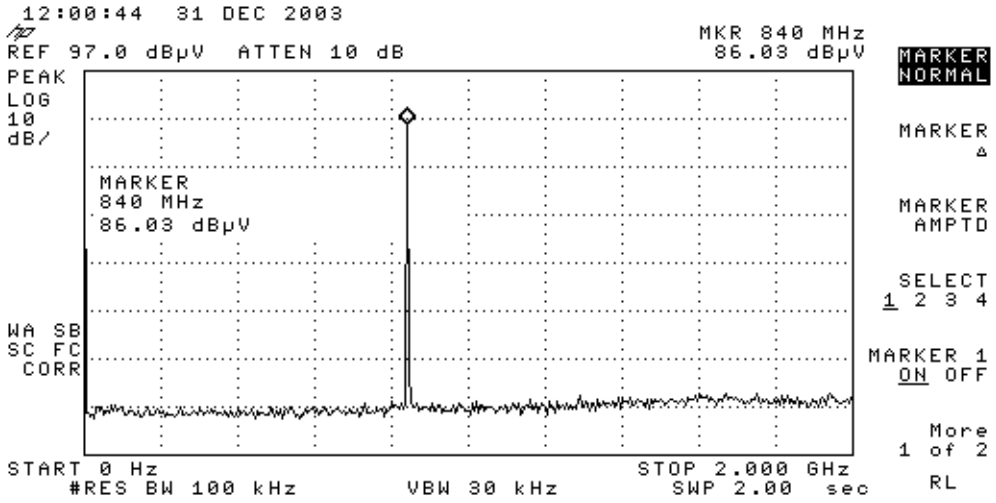
Radiated Emissions; 2 – 2.9 GHz; Uplink; 825 MHz Fundamental



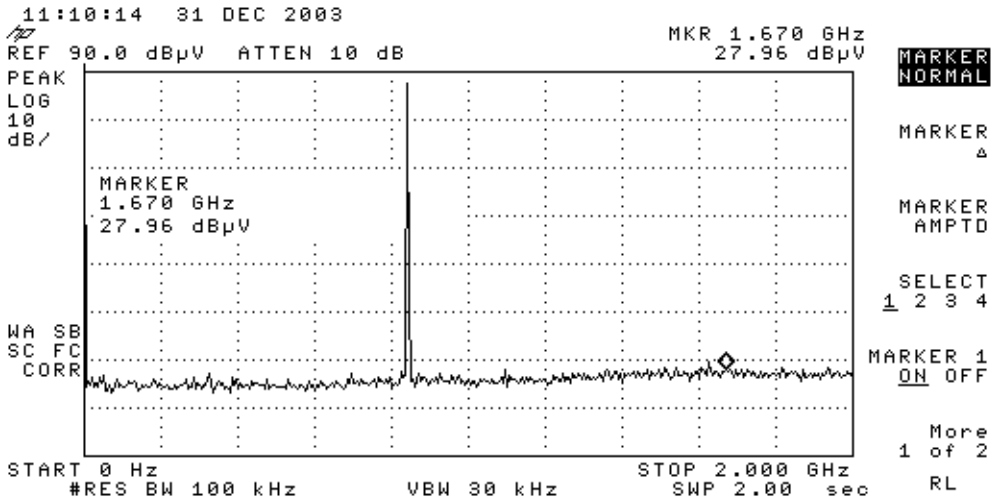
Radiated Emissions; 2.9- 9.0 GHz; Uplink; 825 MHz Fundamental



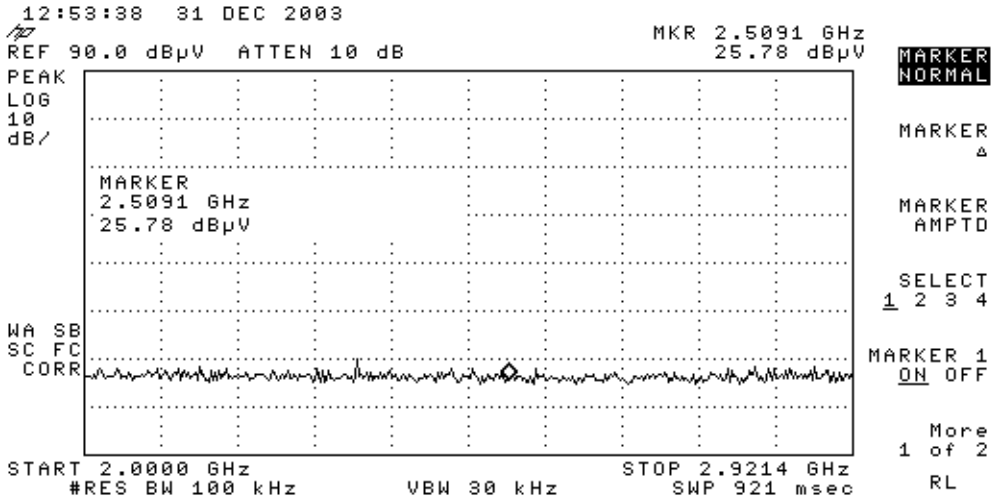
Radiated Emissions; Uplink; 836 MHz Fundamental



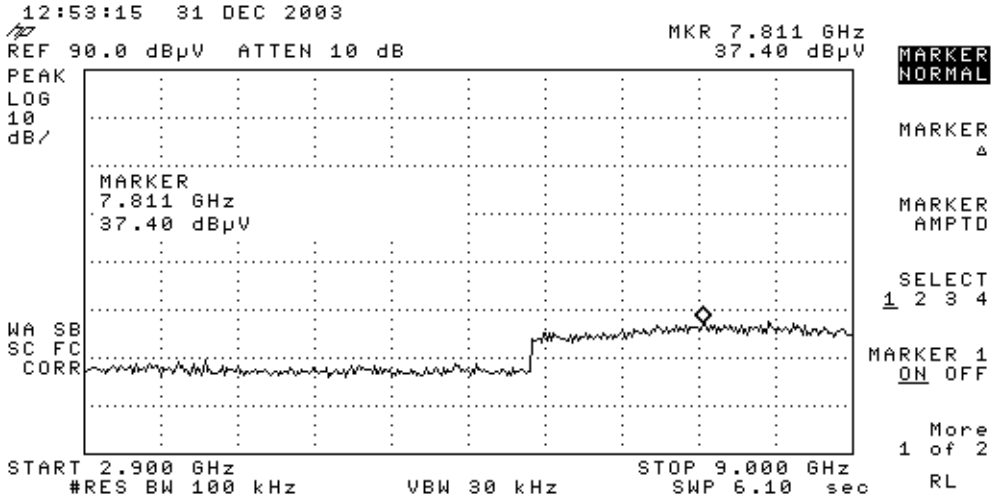
Radiated Emissions; 0 – 2 GHz; Uplink; 836 MHz Fundamental



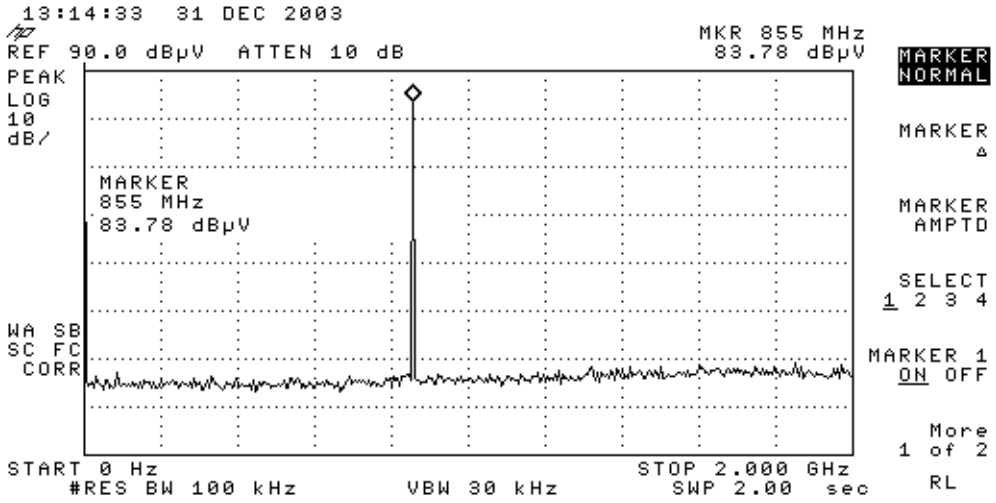
Radiated Emissions; 2.0-2.9 GHz; Uplink; 836 MHz Fundamental



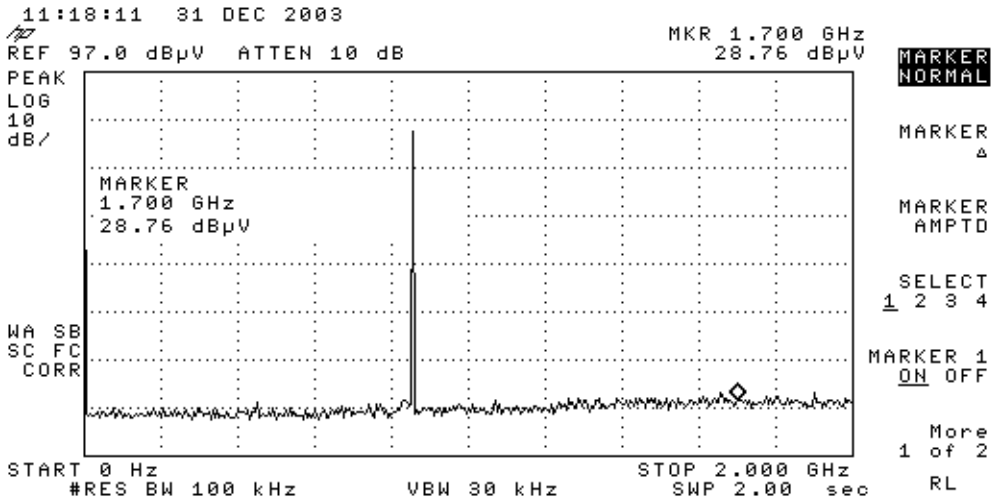
Radiated Emissions; 2.9-9.0 GHz; Uplink; 836 MHz Fundamental



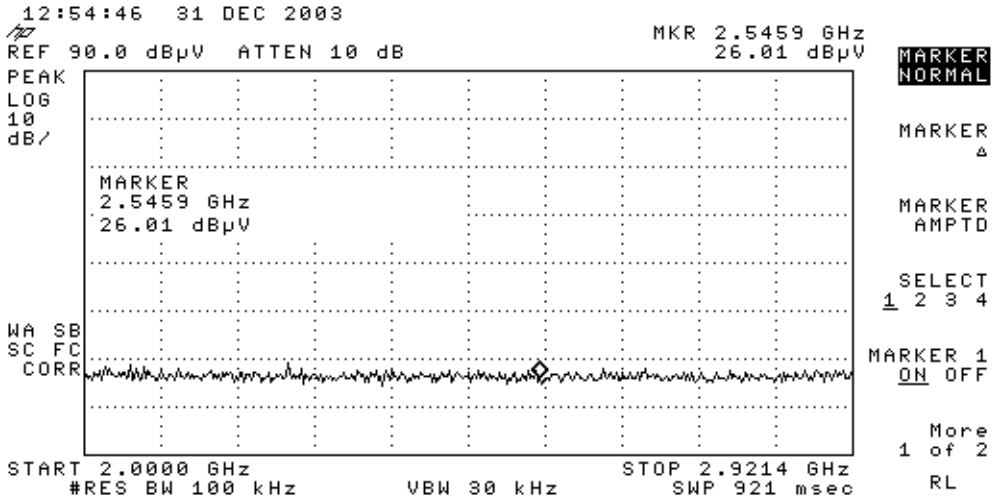
Radiated Emissions; Uplink; 848 MHz Fundamental



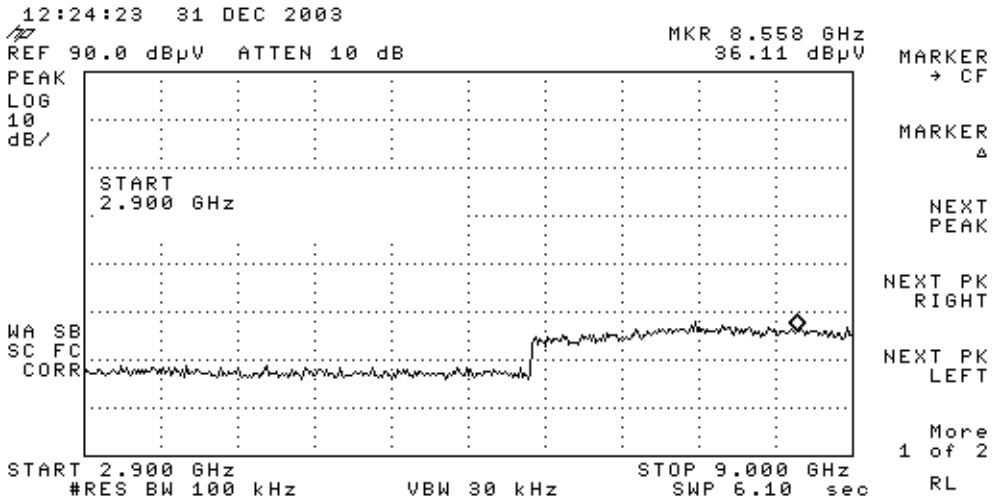
Radiated Emissions; 0 – 2 GHz; Uplink; 848 MHz Fundamental



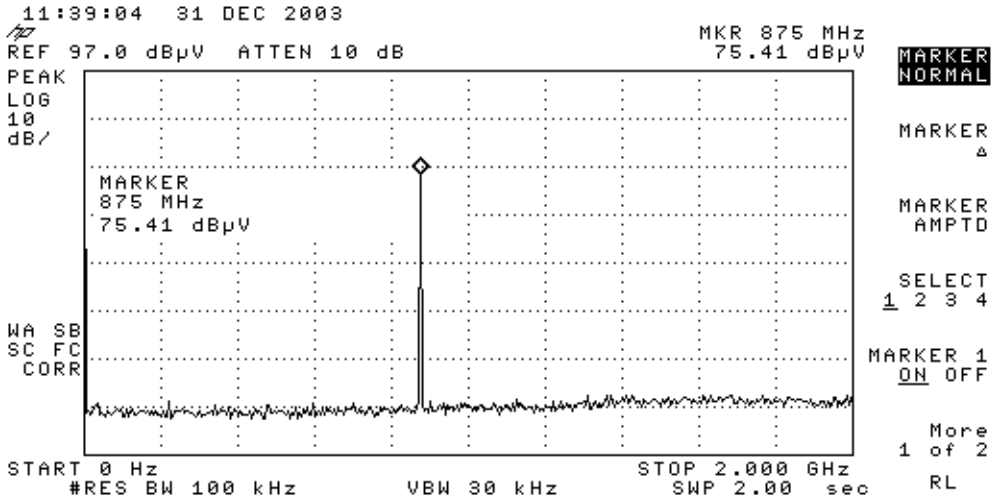
Radiated Emissions; 0 – 2 GHz; Uplink; 848 MHz Fundamental



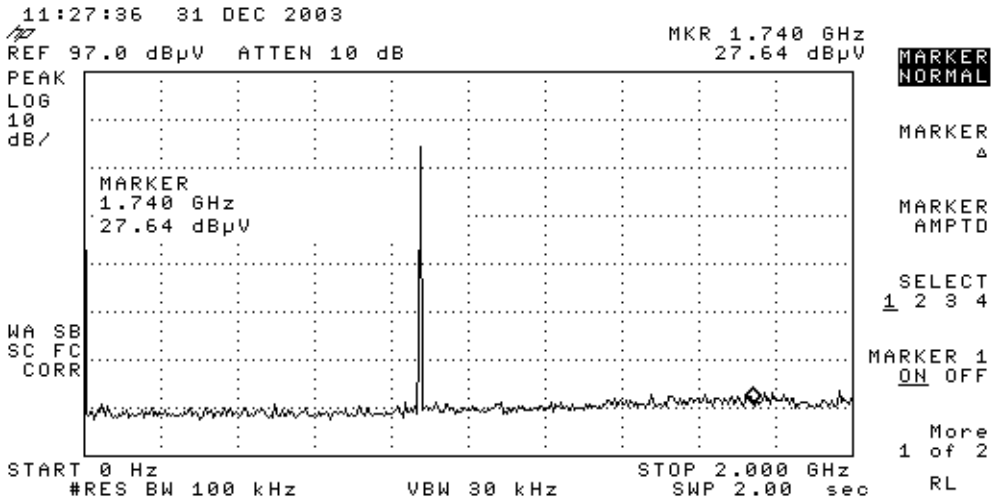
Radiated Emissions; 0 – 2 GHz; Uplink; 848 MHz Fundamental



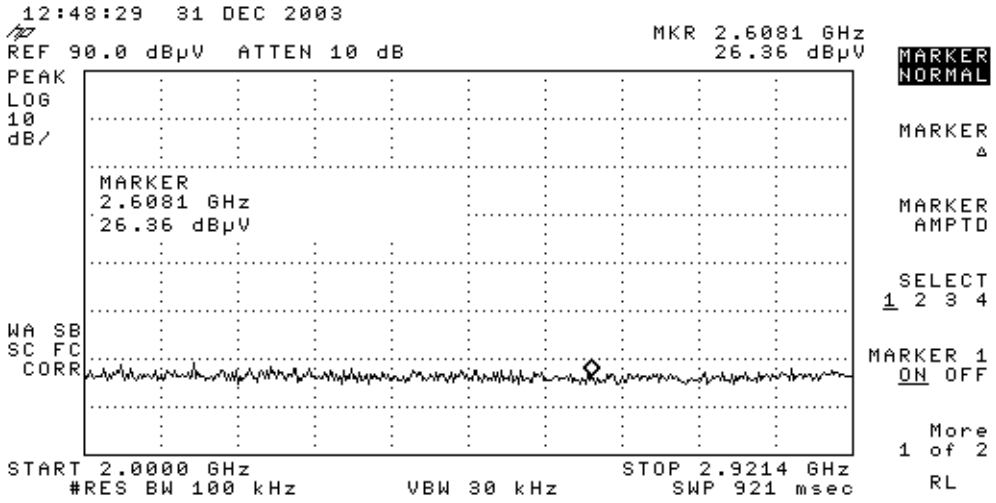
Radiated Emissions; Downlink; 870 MHz Fundamental



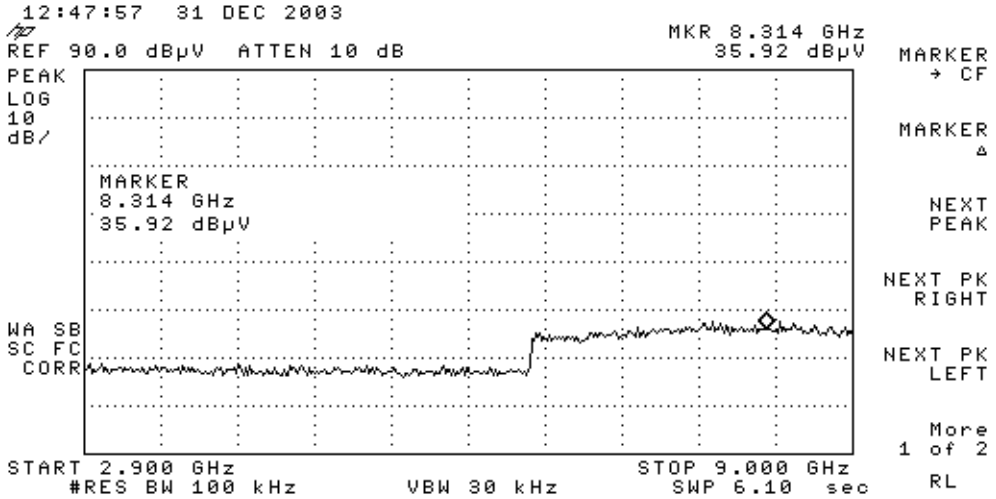
Radiated Emissions; 0 – 2 GHz; Downlink; 870 MHz Fundamental



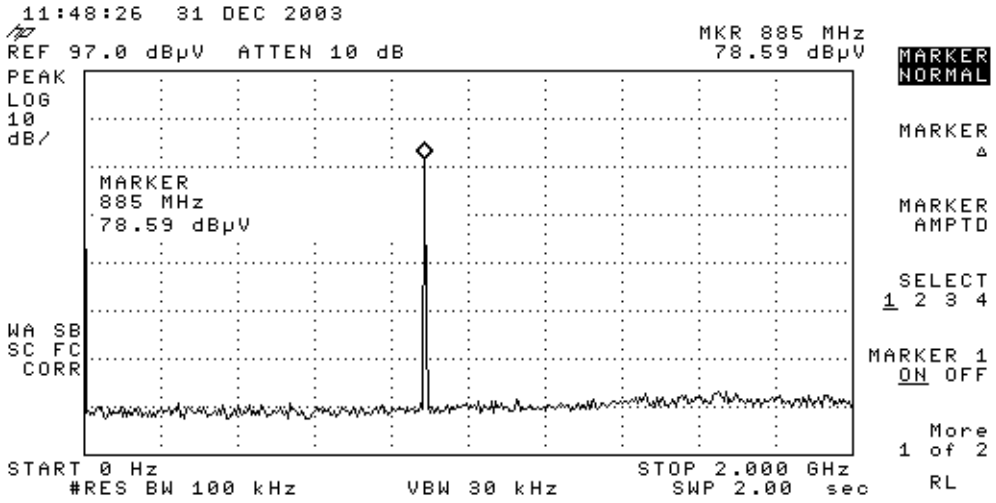
Radiated Emissions; 2.0-2.9 GHz; Downlink; 870 MHz Fundamental



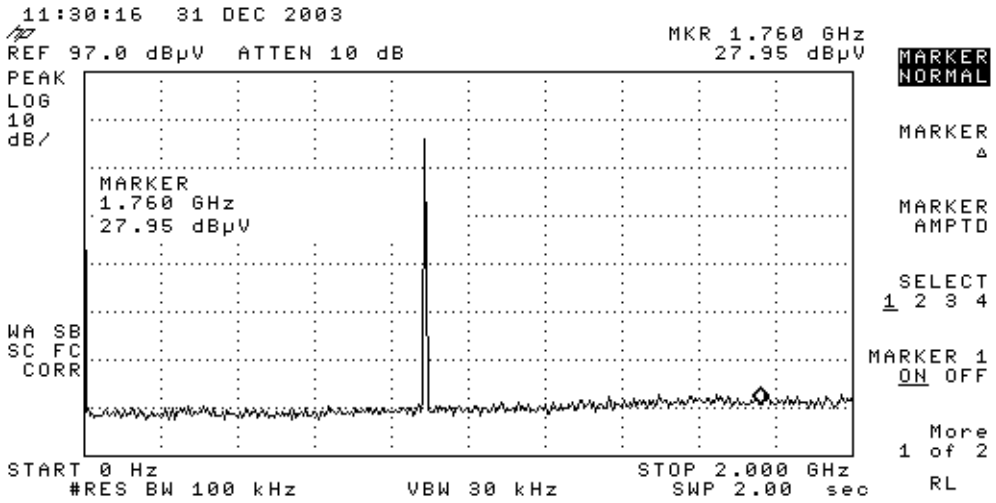
Radiated Emissions; 2.9-9.0 GHz; Downlink; 870 MHz Fundamental



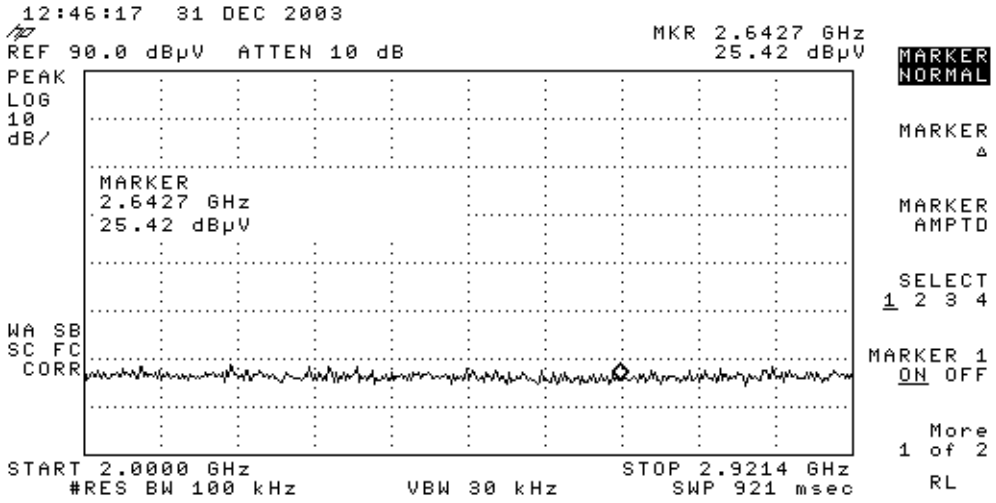
Radiated Emissions; Downlink; 881 MHz Fundamental



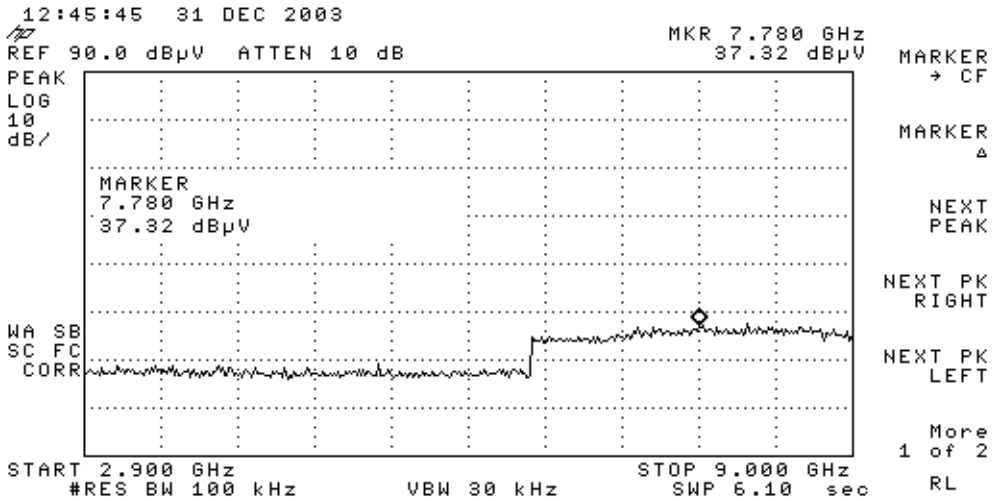
Radiated Emissions; 0 – 2 GHz; Downlink; 881 MHz Fundamental



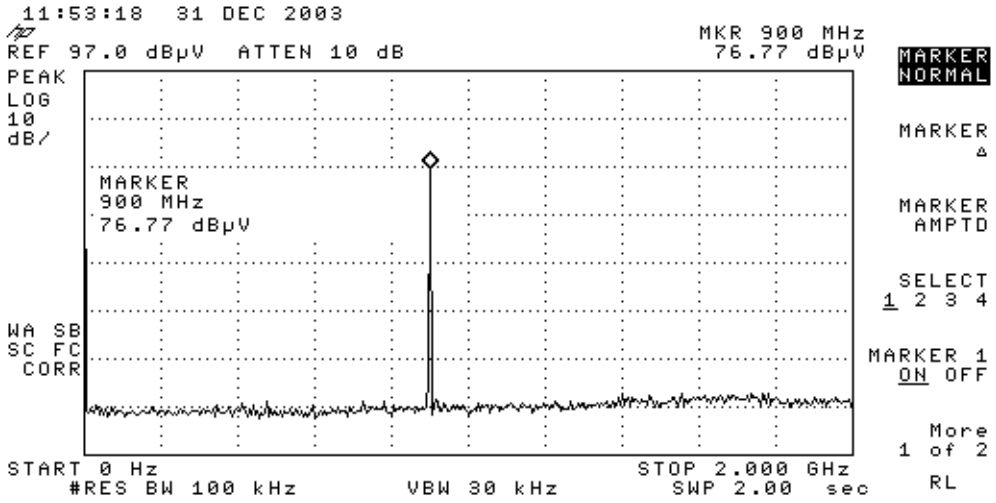
Radiated Emissions; 2.0-2.9 GHz; Downlink; 881 MHz Fundamental



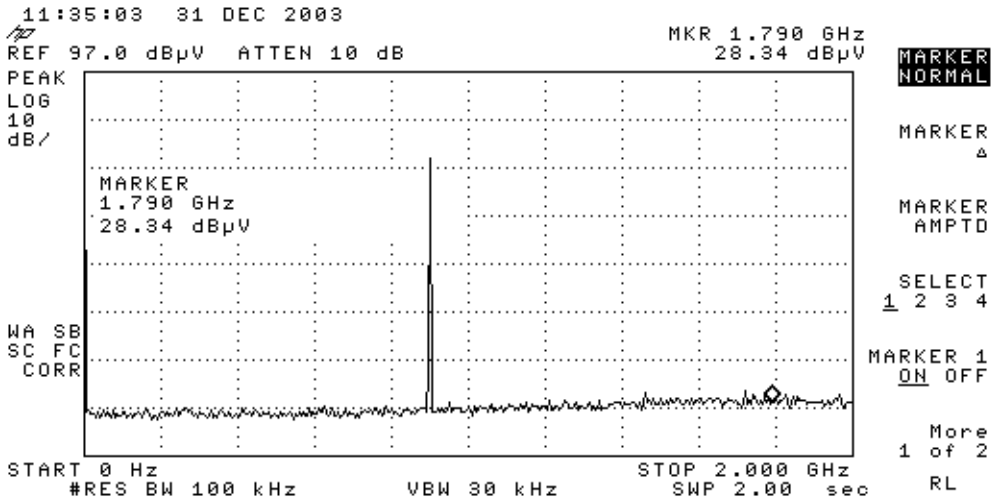
Radiated Emissions; 2.9-9.0 GHz; Downlink; 881 MHz Fundamental



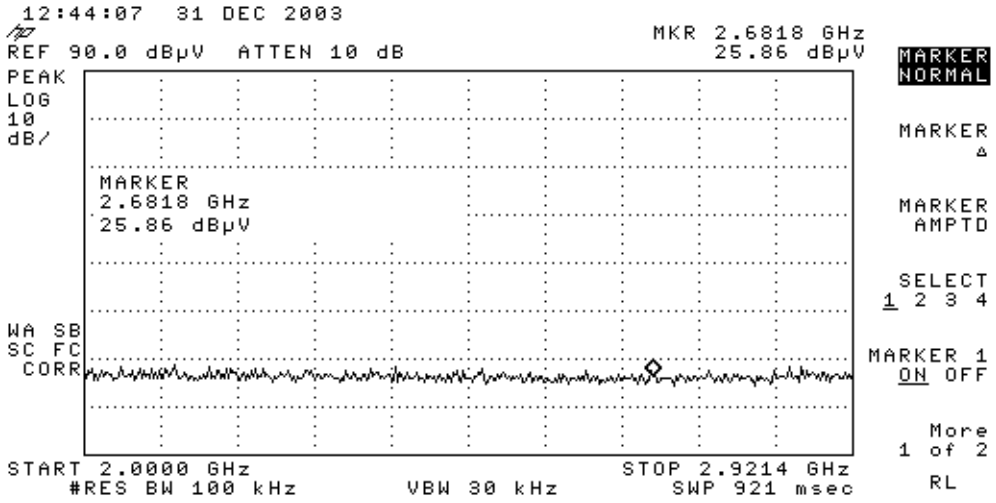
Radiated Emissions; Downlink; 892 MHz Fundamental



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



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



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