

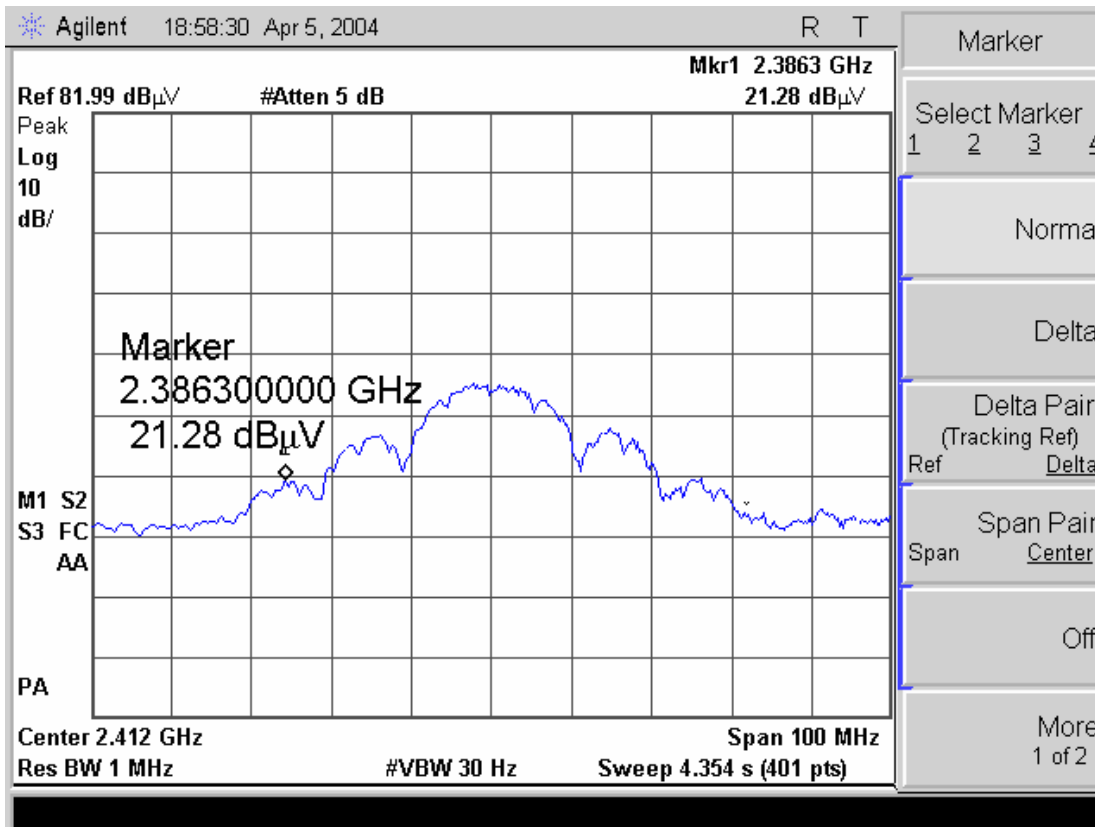
Power level 7 = 20.75 dBm (Conducted PEP)

Radiated emissions at restricted band : 2.483 GHz.

(23.13 + 27.88) dB μ v = 51.01 dB μ V/m @ 3 meters

*27.88 dB is antenna factor @ 2.483 GHz

*FCC limit: 54 dB μ V/m @ 3 meters



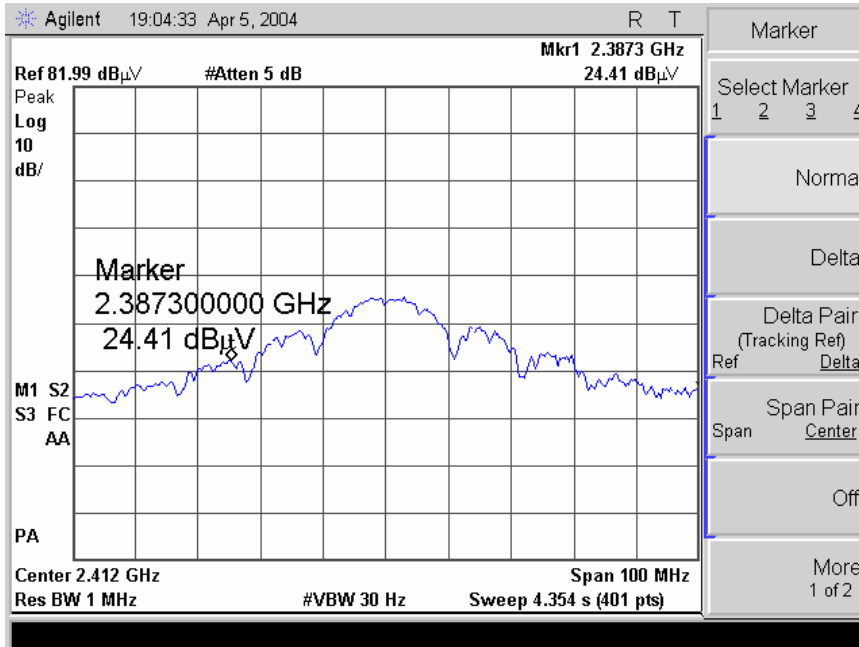
Power level 7 = 20.75 dBm (Conducted PEP)

Radiated emissions at restricted band : 2.390 GHz.

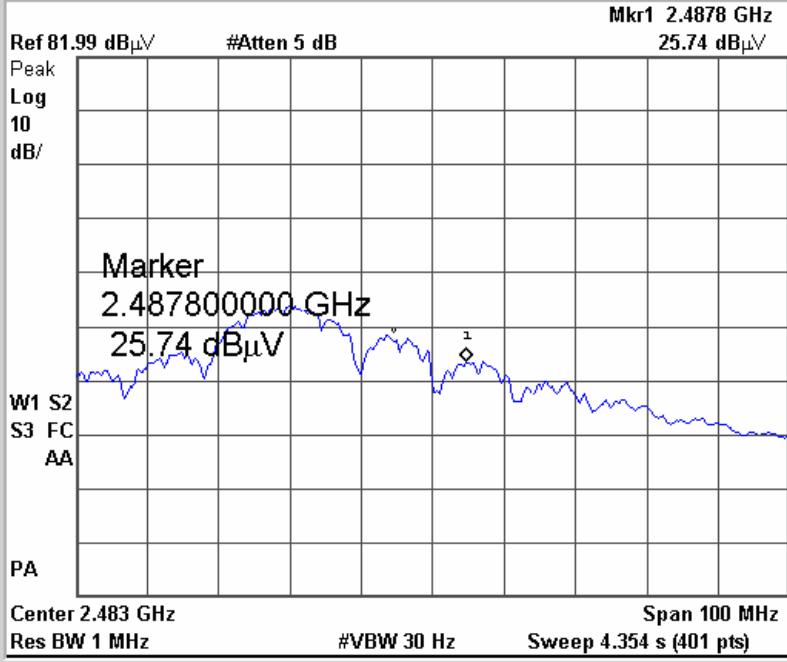
(21.28 + 27.75) dB μ v = 49.03 dB μ V/m @ 3 meters

*27.75 dB is antenna factor @ 2.390 GHz

*FCC limit: 54 dB μ V/m @ 3 meters



Power level 8



Marker

Select Marker
1 2 3 4

Normal

Delta

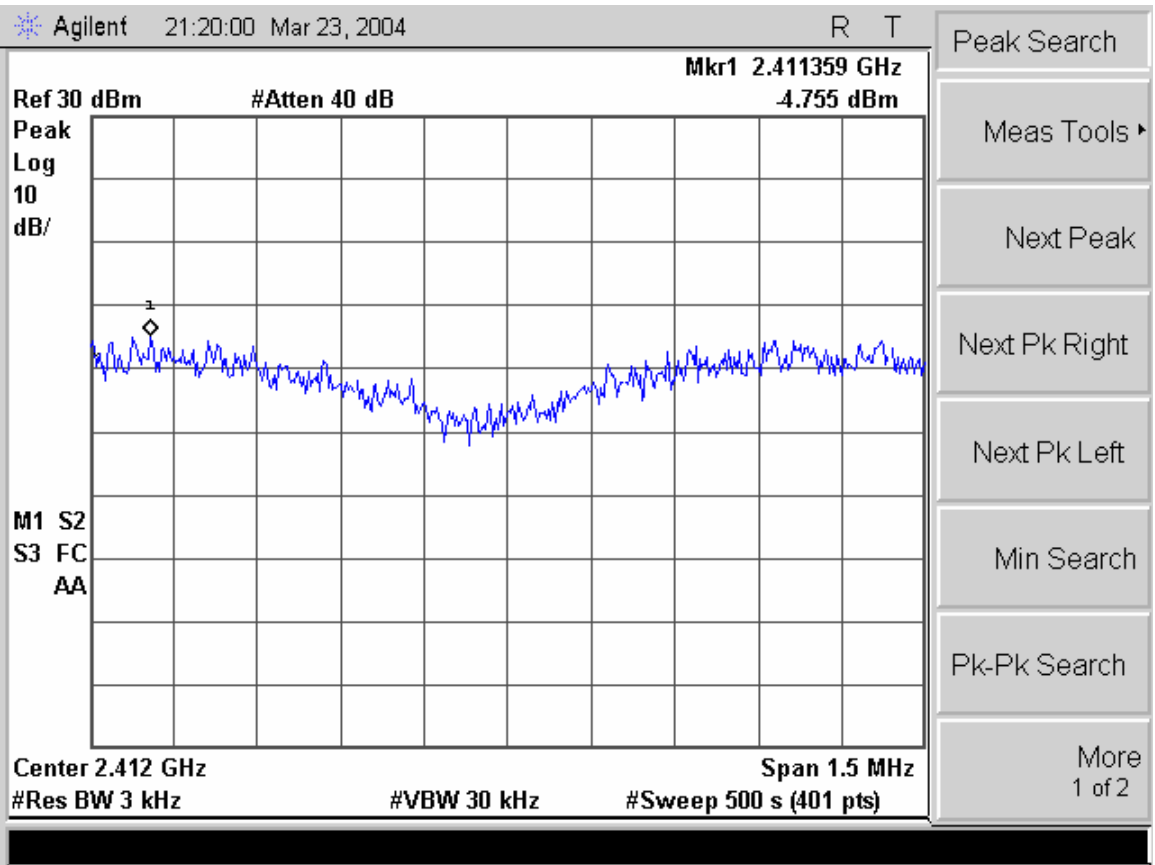
Delta Pair
(Tracking Ref)
Ref Delta

Span Pair
Span Center

Off

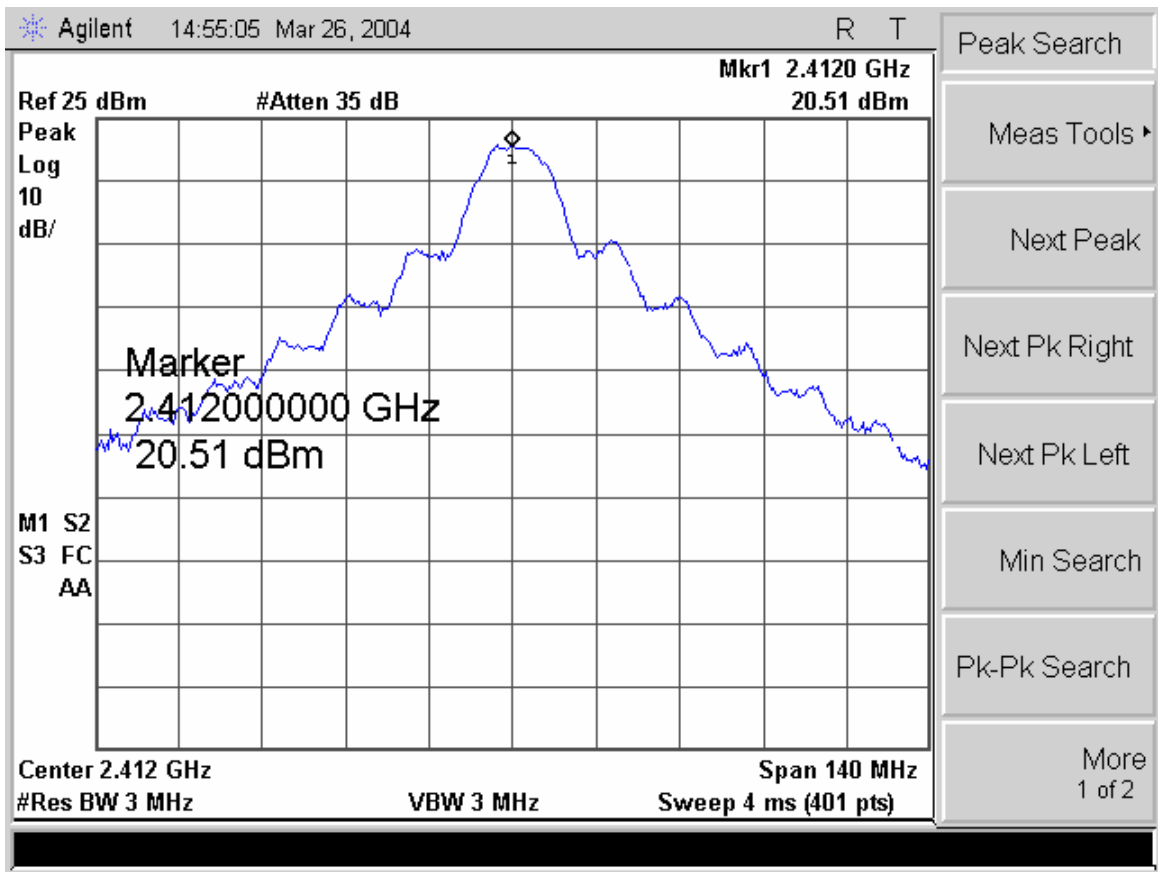
More
1 of 2

6 dB BW = 9.5 MHz (more than 500KHz)



Power spectral density = -4.755dBm ($< 8\text{ dBm} / 3\text{ KHz}$)

(New firmware plot) the blue trace is RBW = 3 MHz



Conducted RF power = 20.51dBm + 0.5 dB (cable loss) + 10log (

