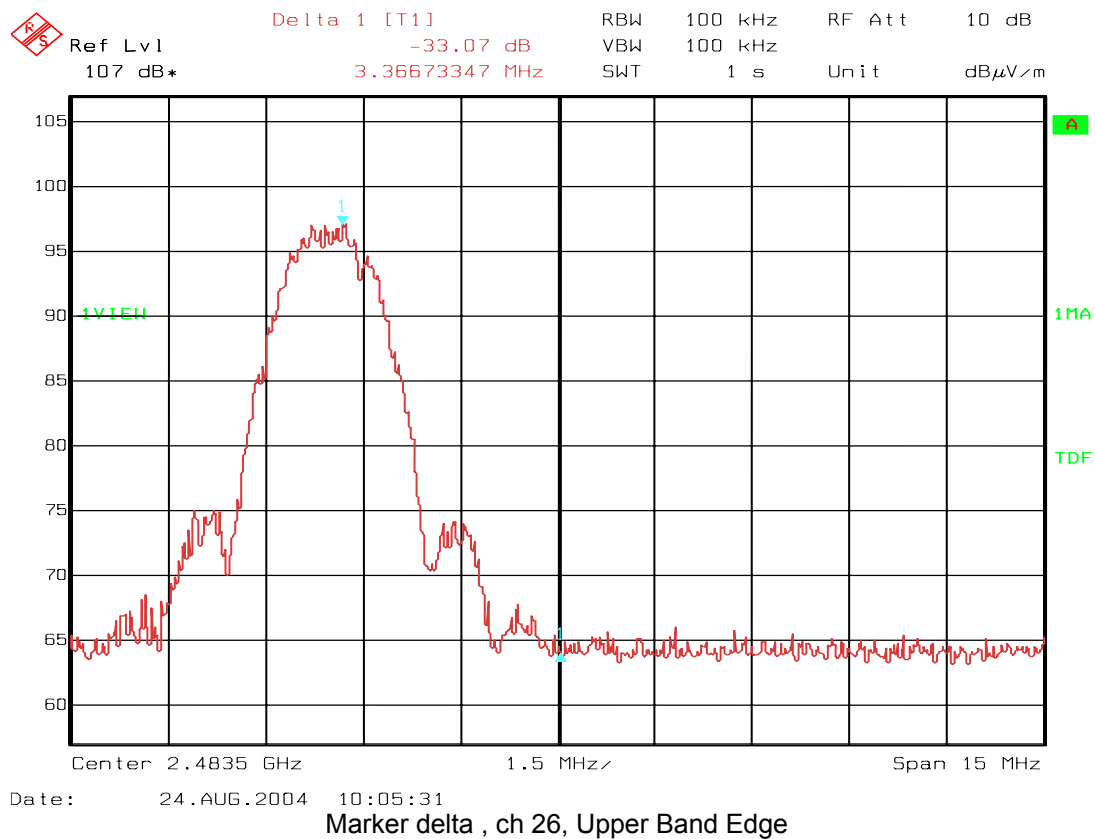
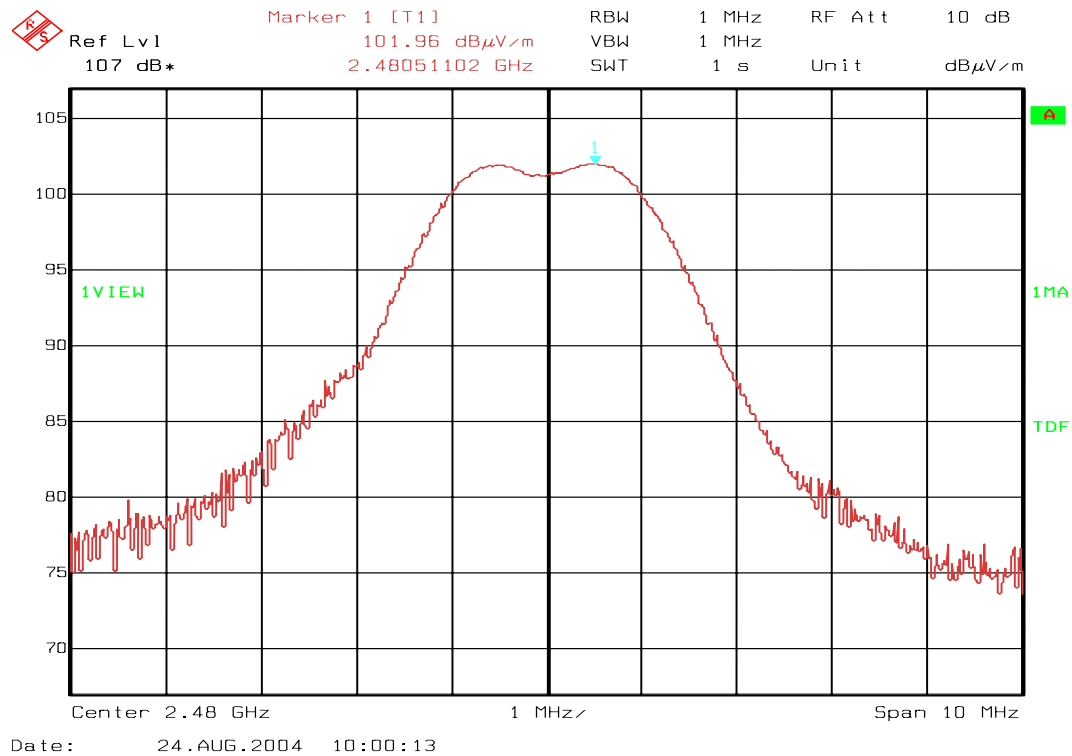


Upper Band Edge Radiated Emissions

This document calculates the spurious radiations at the upper band edge (at 2483.5 MHz) when the equipment is transmitting on channel 26. All measurements were performed at 3 metres.

The calculations are done according to the "Marker-Delta Method".



Peak Field Strength: 101.96 dB μ V/m

Marker Delta 100kHz RBW: 33.1dB

Therefore:

Peak Field Strength 102.0 – 33.1 = 68.9 dB μ V/m

Average Field Strength: 68.9 dB μ V/m – 20.0 dB = 48.9 dB μ V/m