

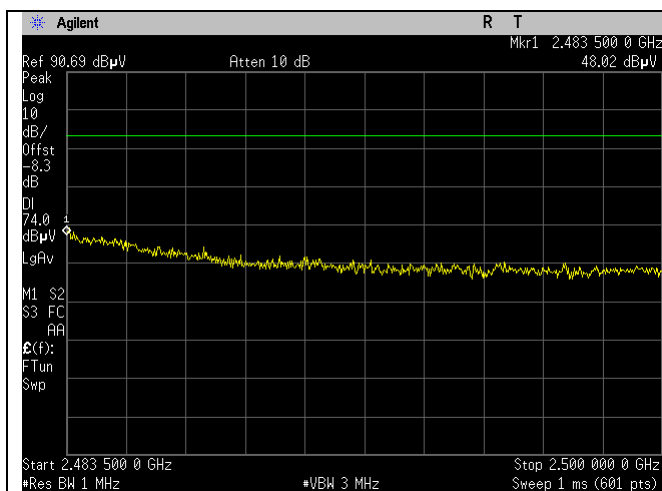
Annex A - 15.209 Conducted

Note: below measurements are in units of dBuV/m at 3meters. These measurements are performed conducted in lieu of radiated as permitted by ANSI C63.10-2013. The following formula was used in making such conversions:

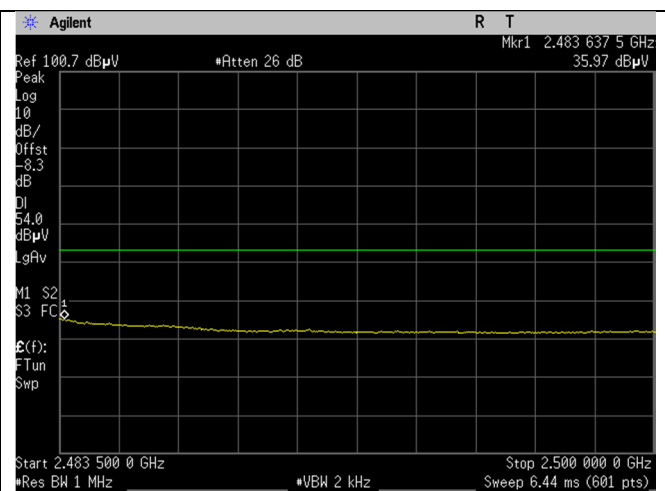
Above 1GHz: $E[\text{dB}\mu\text{V}/\text{m}] = \text{EIRP}[\text{dBm}] - 20 \log(d[\text{m}]) + 104.77$, where E is field strength and d is distance at which the field strength limit is specified in the applicable requirements. $E[\text{dB}\mu\text{V}/\text{m}] = \text{EIRP}[\text{dBm}] + 95.2$, for $d = 3 \text{ m}$. Straight conversion between $E[\text{dB}\mu\text{V}/\text{m}]$ and $\text{EIRP}[\text{dBm}] = 107$. Thus offset for dBuV/m at 3meters is $95.2 - 107 + \text{antenna gain}$.

Note: cable loss is also included into offset.

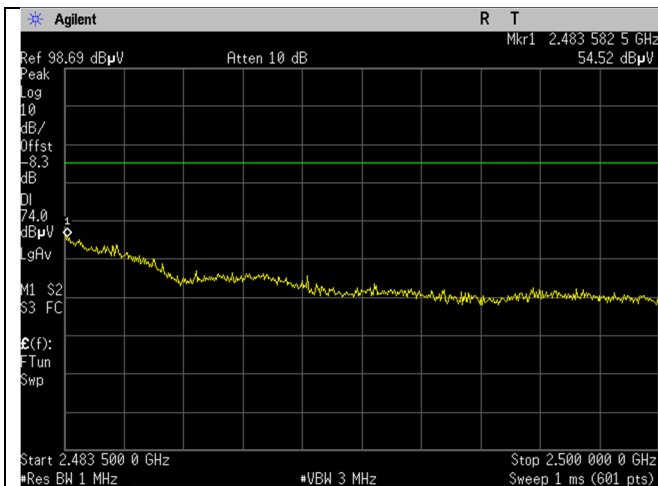
Naming Convention: Frequency (MHz)_Mode (1MBPS, 2MBPS)_Measurement range(Upper/Lower Band Edge)_Measurement (Peak, Average)



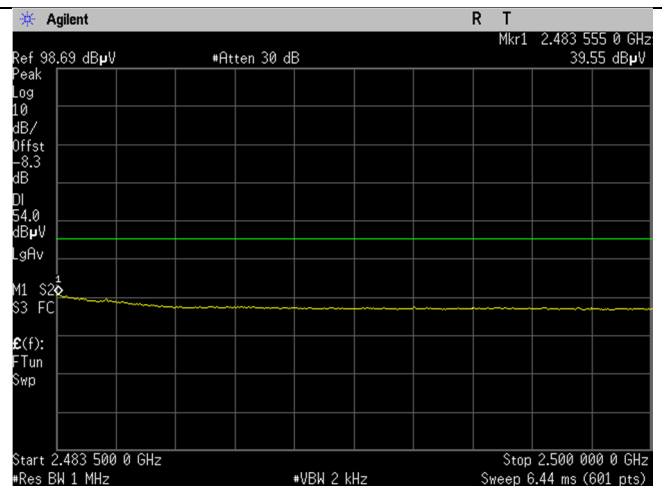
2480MHz_1MBPS_Upper Band Edge Peak



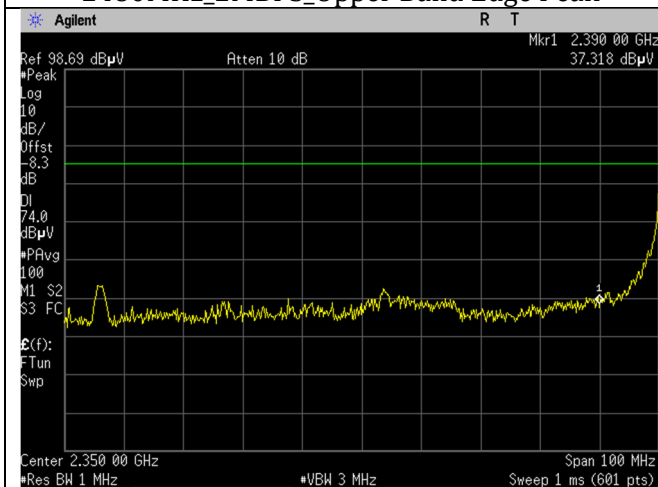
2480MHz_1MBPS_Upper Band Edge Average



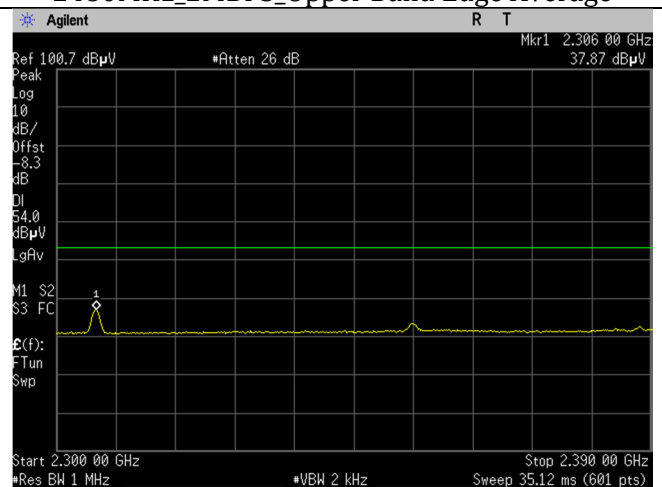
2480MHz_2MBPS_Upper Band Edge Peak



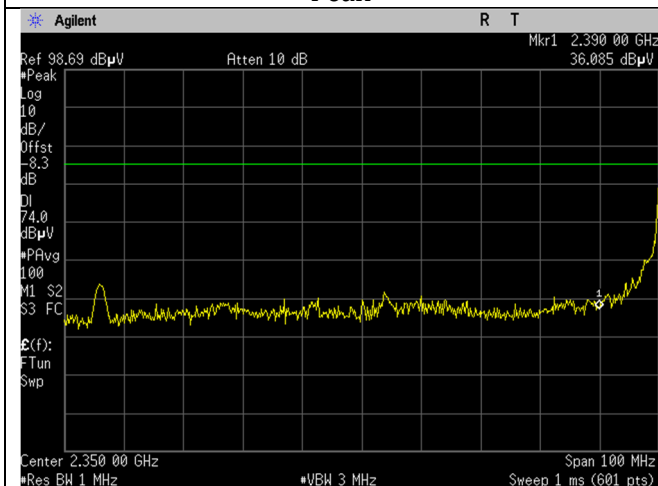
2480MHz_2MBPS_Upper Band Edge Average



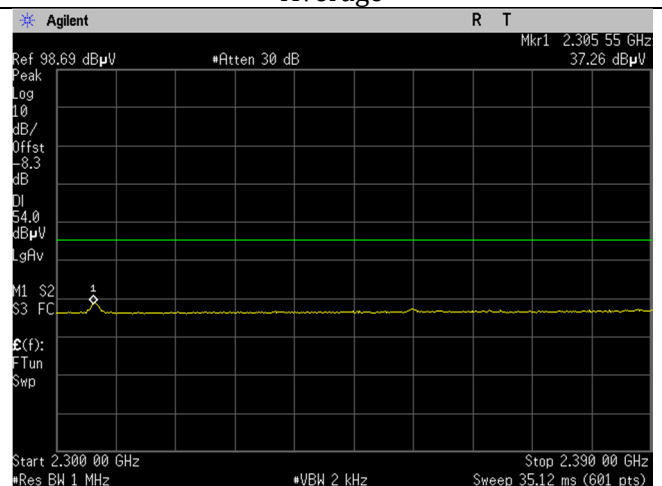
BLE_Low Ch_2402MHz_1MBPS_Lower Band Edge Peak



BLE_Low Ch_2402MHz_1MBPS_Lower Band Edge Average



BLE_Low Ch_2402MHz_2MBPS_Lower Band Edge Peak



BLE_Low Ch_2402MHz_2MBPS_Lower Band Edge Average