Please see attached file for the result & the below extract from the engineer email,

“For point 2 please refer to the attached file (30M-1G & 1G-25G)

For point 3, please refer to attach file.

Inside this file, that is total 5 page:-
1) Page 1 shown the Peak plot of the EUT at High channel measure according to ANCI 63.4.
2) Page 2 shown the Average plot of the EUT at High channel measure according to ANCI 63.4.
3) Page 3 shown the relative measurement, peak value and frequency of the fundamental emission.
4) Page 4 & 5 shown 2 emission, delta with page 3.

From above, we find 2 emission in the frequency range 2.4835 - 2.5GHz.

1) Frequency = 2.47983GHz + 3.91MHz = 2.48374GHz
Peak value = 108.98dBuV/m - 42.87dB = 66.11dBuV/m
Average value = 65.79dBuV/m - 42.87dB = 22.92dBuV/m

2) Frequency = 2.47983GHz + 5.37MHz = 2.4852GHz
Peak value = 108.98dBuV/m - 44.08dB = 64.90dBuV/m
Average value = 65.79dBuV/m - 44.08dB = 21.71dBuV/m

As for the concern of the measurement units, it is a function of our receiver. Our receiver can only shown dBuV. However, all the measurement mentions above are base on radiated means and already take into account for the Antenna factor and cable loss. Hope you understand.”

Thank you

Warmest Regards
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