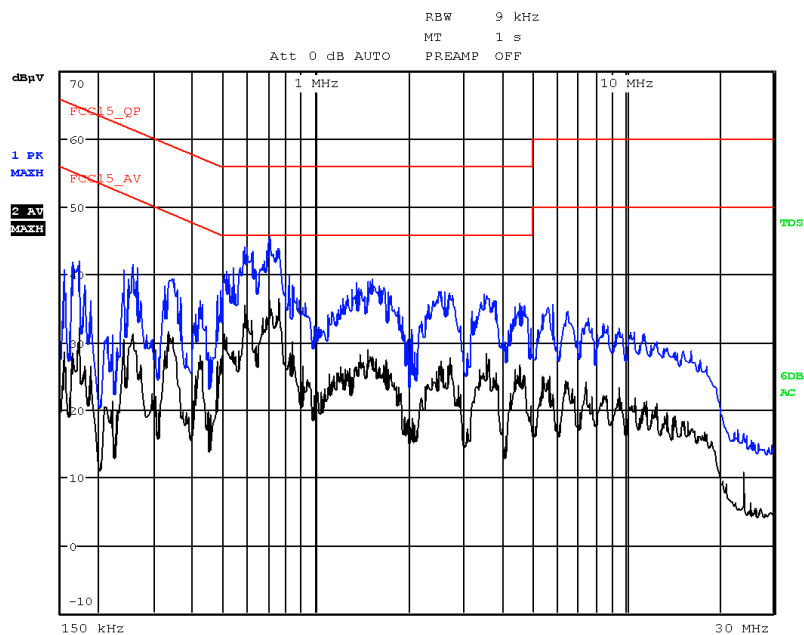


# **Appendix 1**

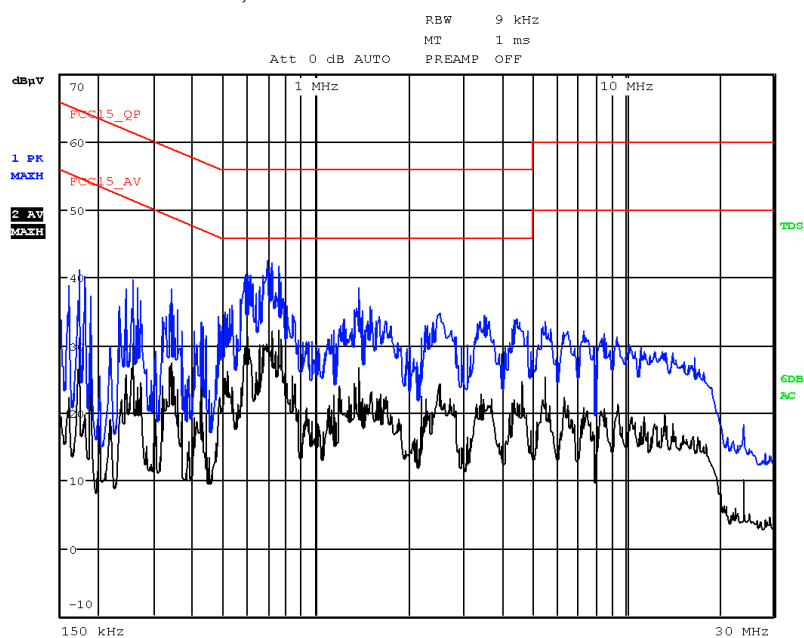
## **Test Results**

## AC Mains Conducted Emission

Mode: BLE TX mode; Line: L1

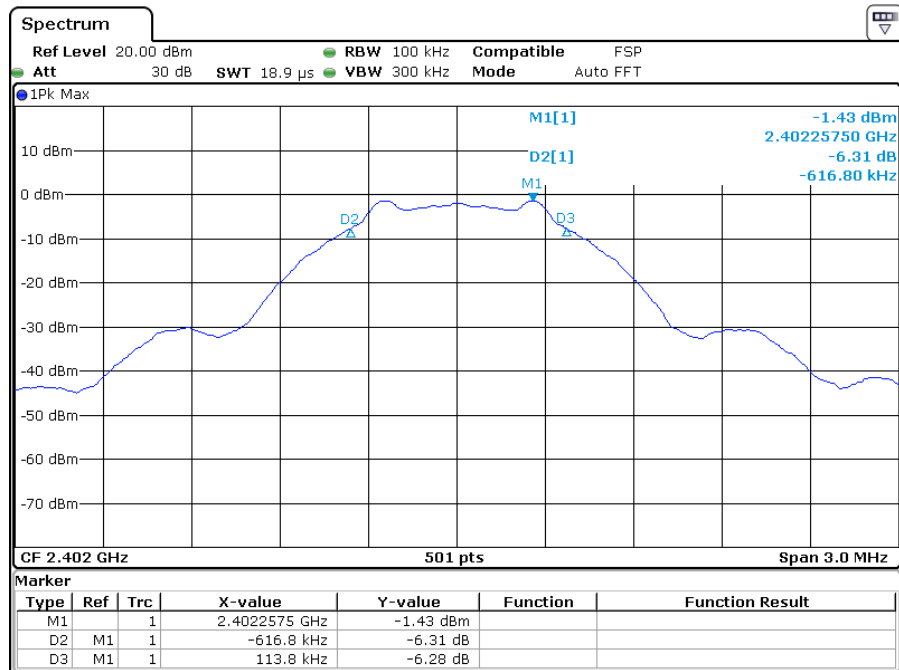


Mode: BLE TX mode; Line: N



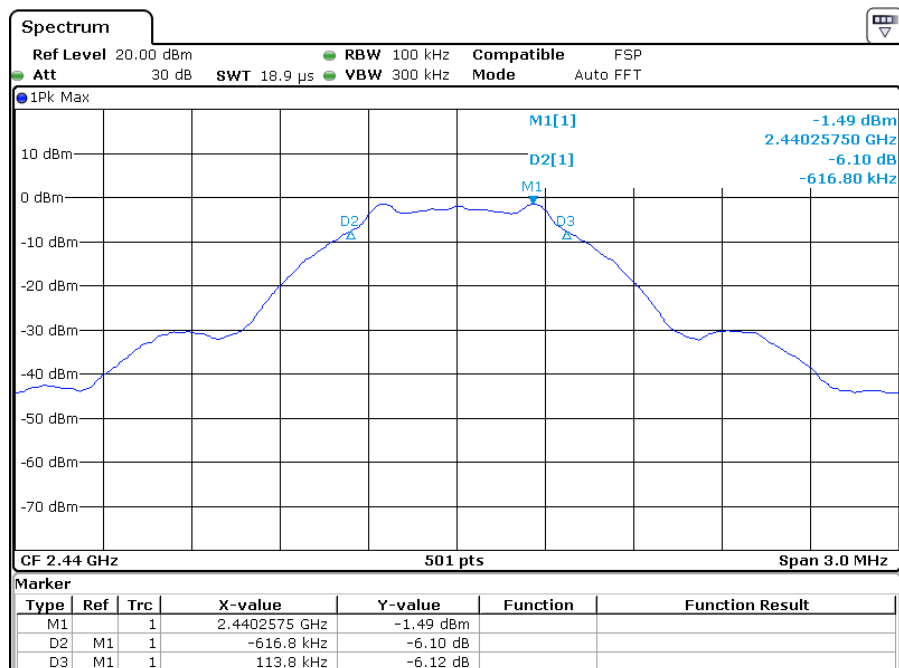
## 6 dB Bandwidth Measurement

TX frequency: 2402MHz



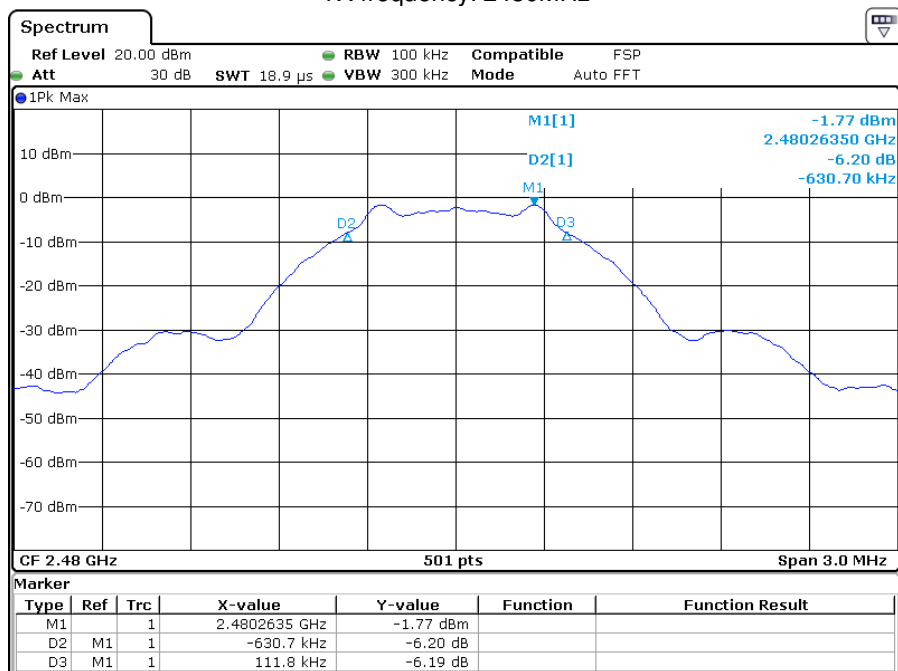
Date: 9 DEC 2016 15:12:58

TX frequency: 2440MHz



Date: 9 DEC 2016 15:09:53

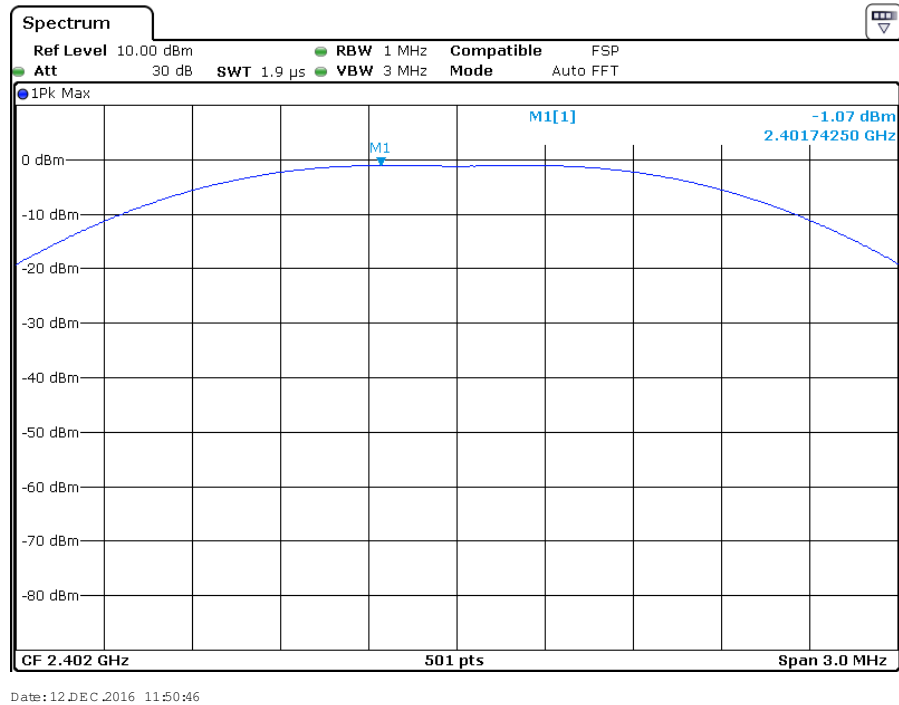
TX frequency: 2480MHz



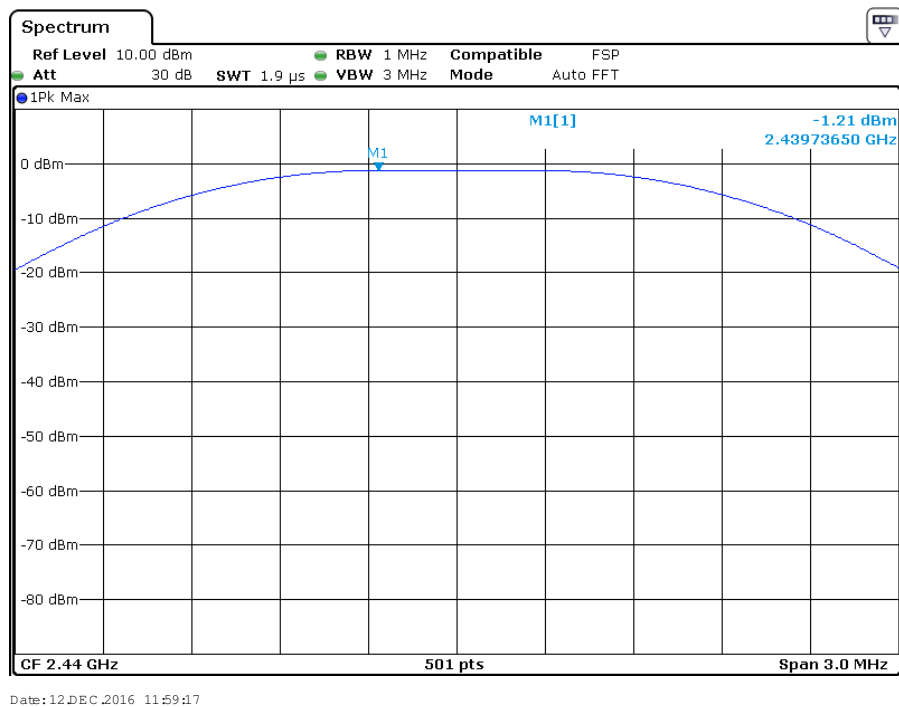
Date: 9 DEC 2016 15:05:16

## Maximum Peak Conducted Output power

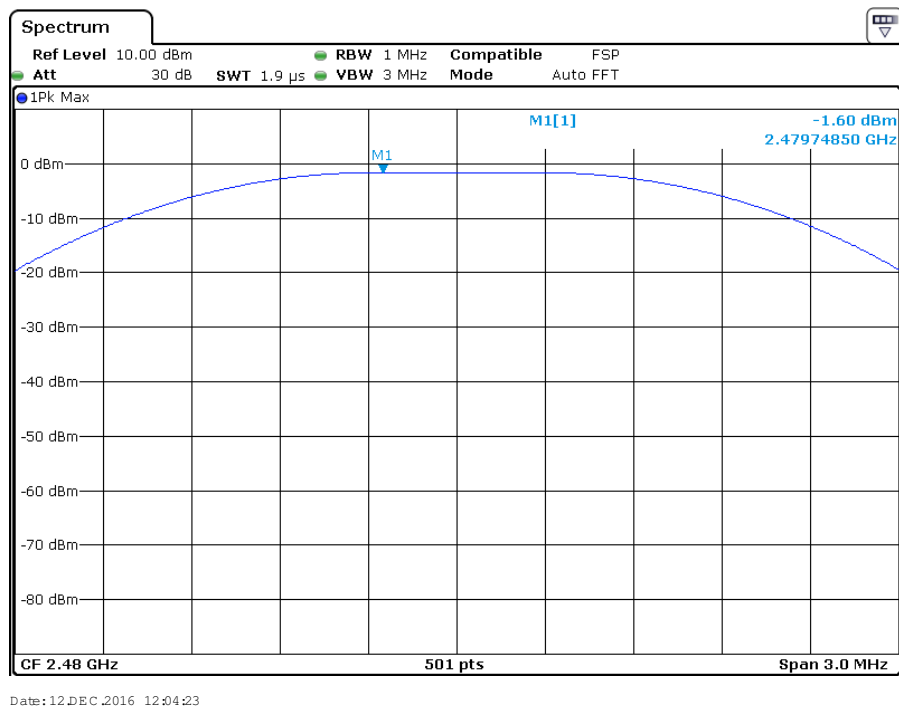
TX frequency: 2402MHz



TX frequency: 2440MHz

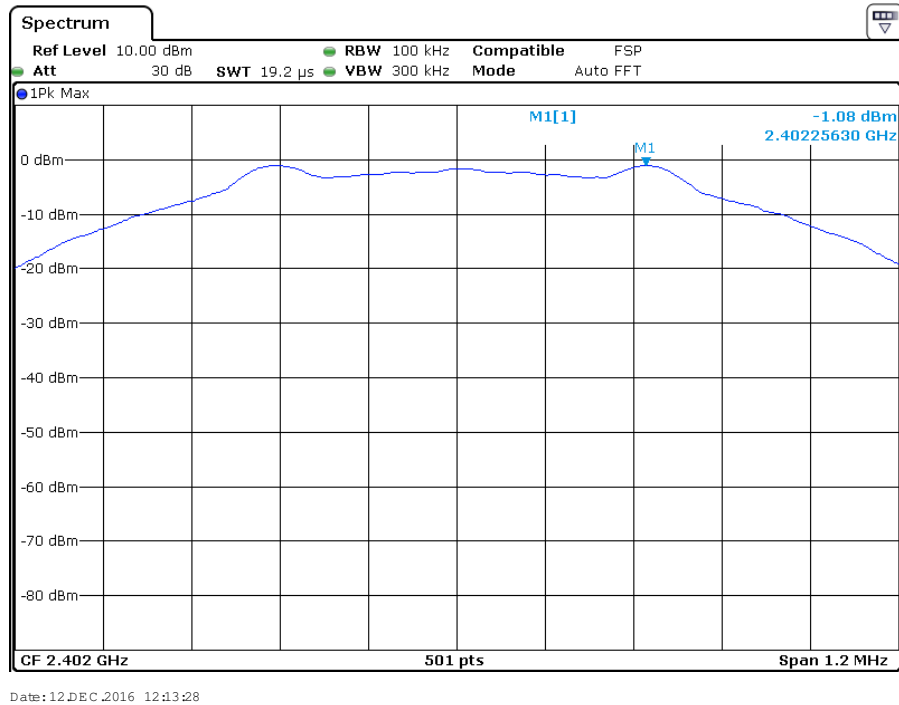


TX frequency: 2480MHz

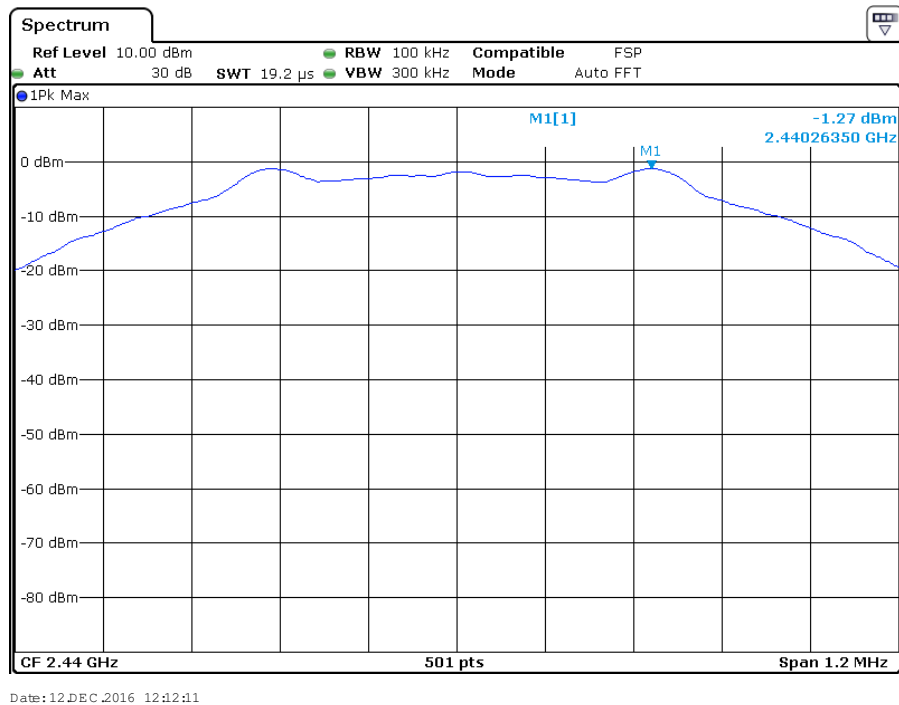


## Power Spectral Density

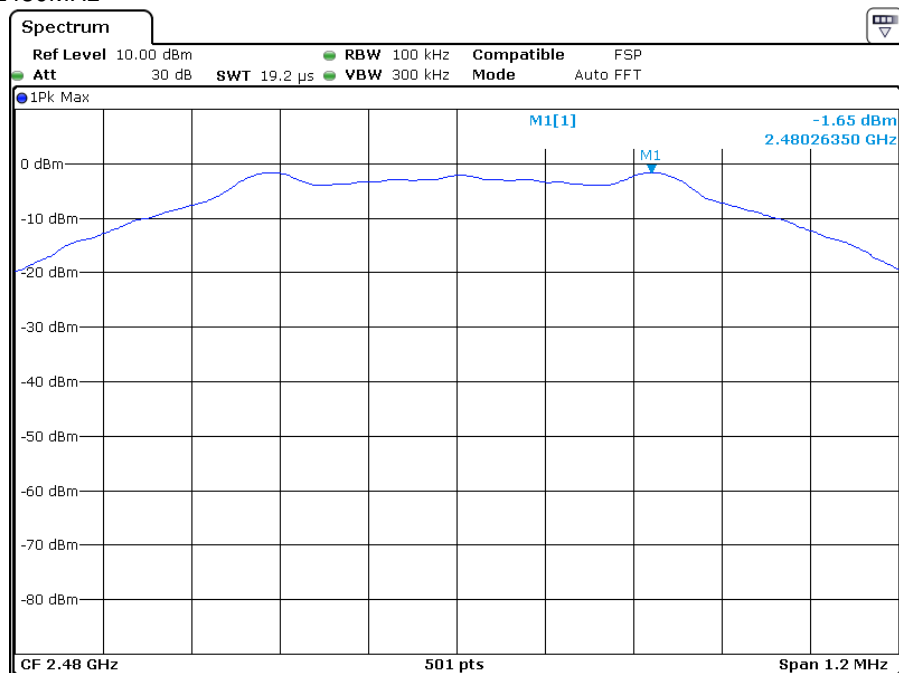
TX frequency: 2402MHz



TX frequency: 2440MHz



TX frequency: 2480MHz

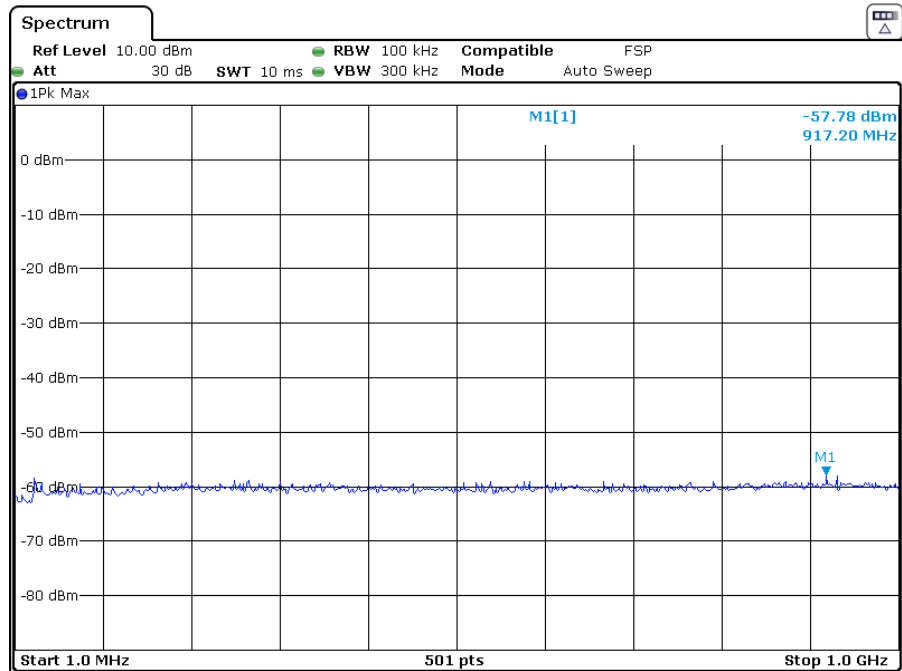


Date: 12 DEC 2016 12:11:02

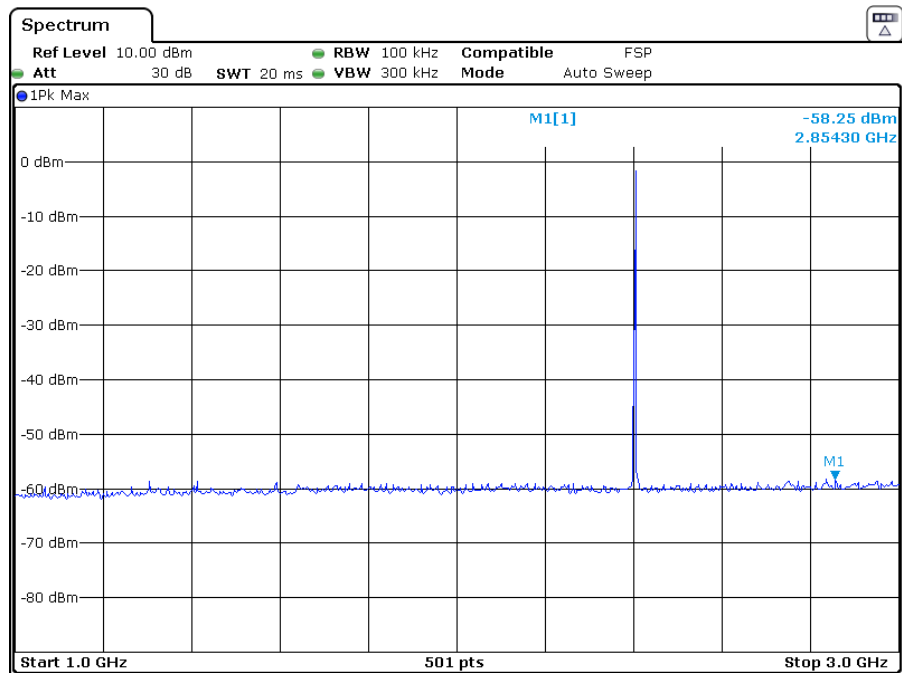


## Spurious Conducted Emissions

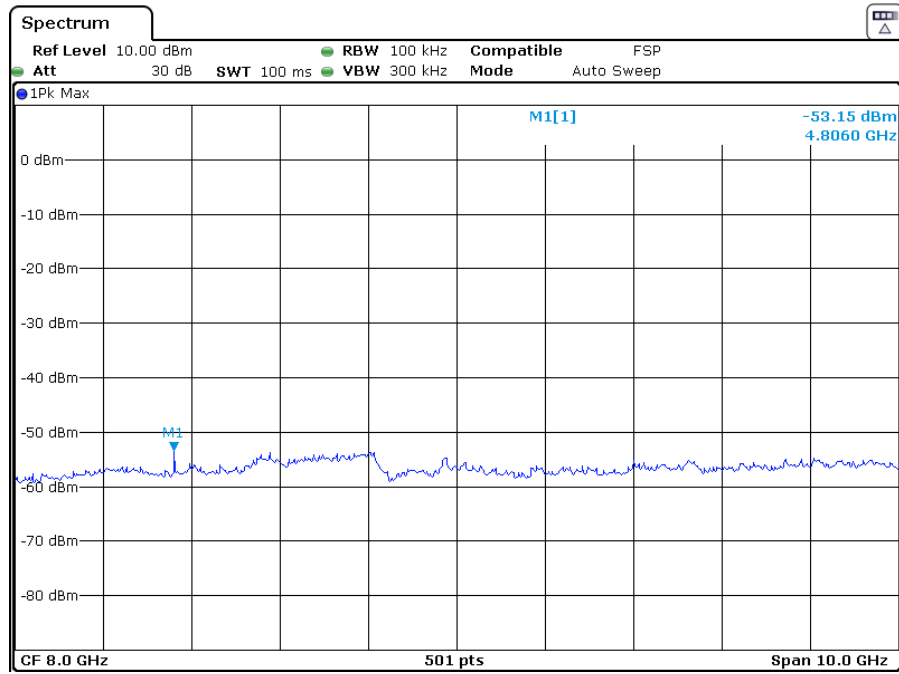
TX frequency: 2402MHz



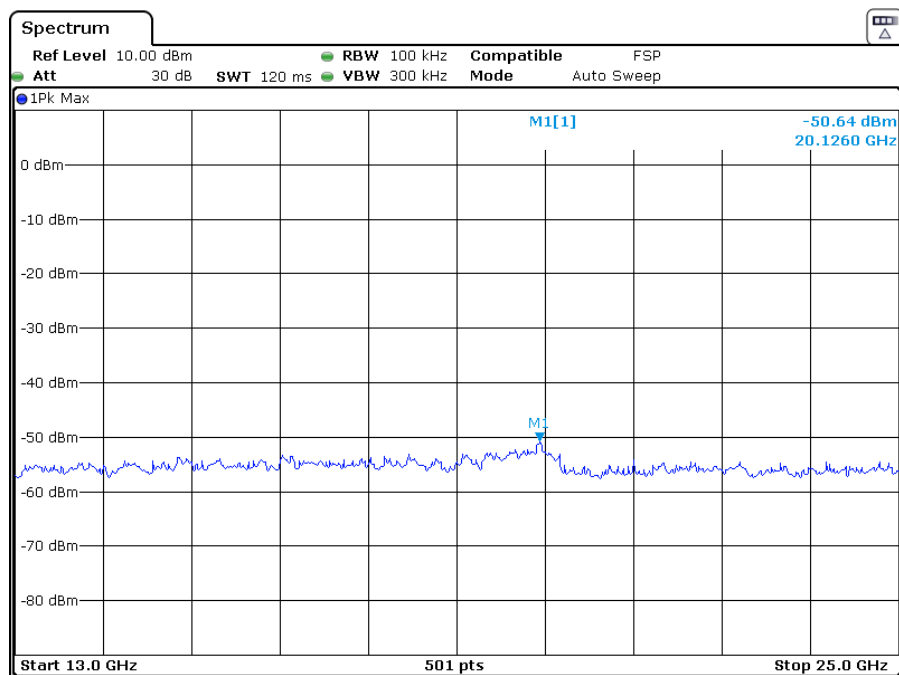
Date: 9 DEC 2016 15:56:49



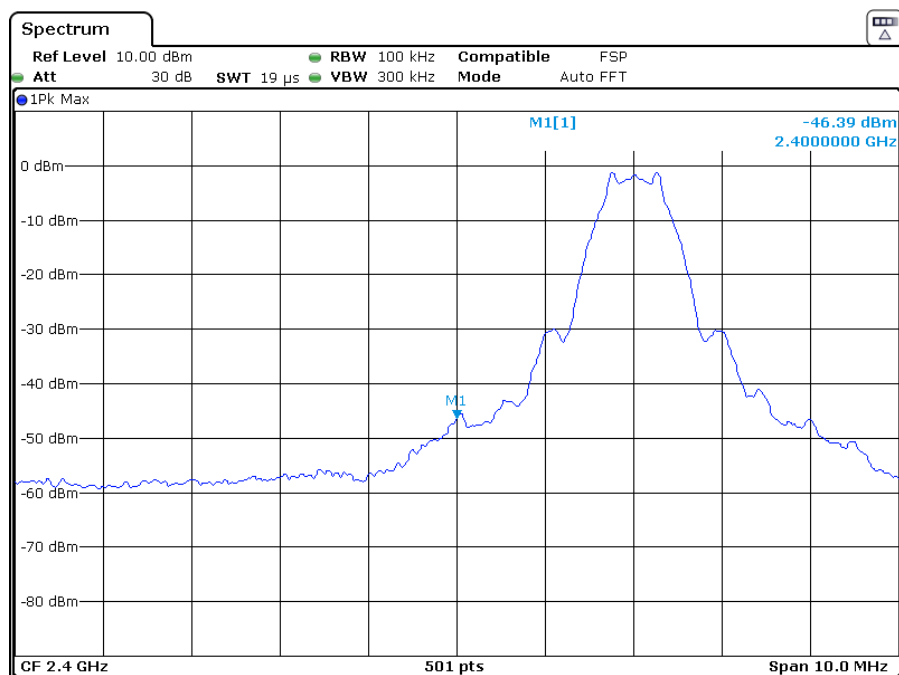
Date: 9 DEC 2016 15:59:08



Date: 9 DEC 2016 16:02:19

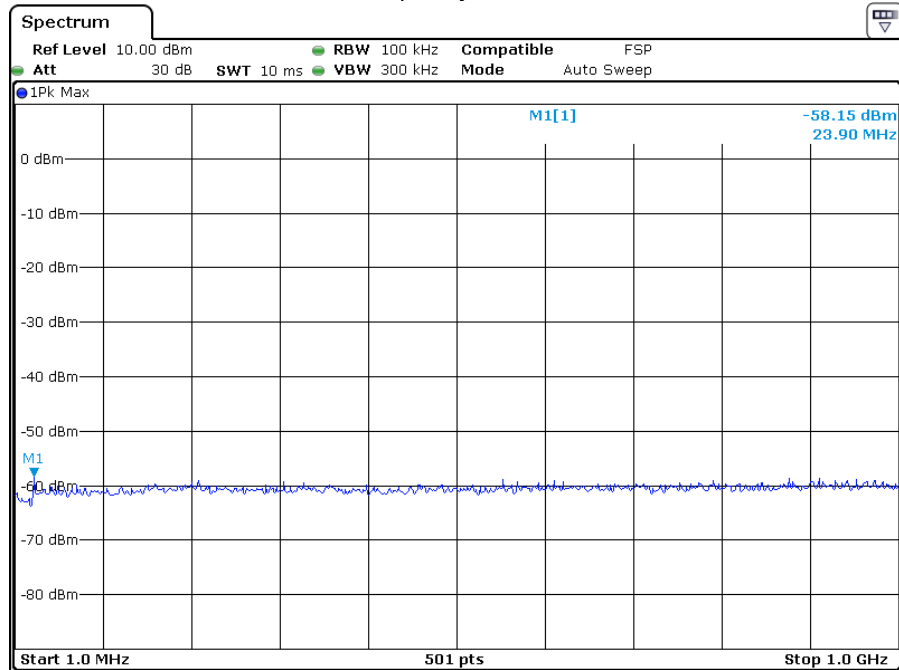


Date: 9 DEC 2016 16:02:57

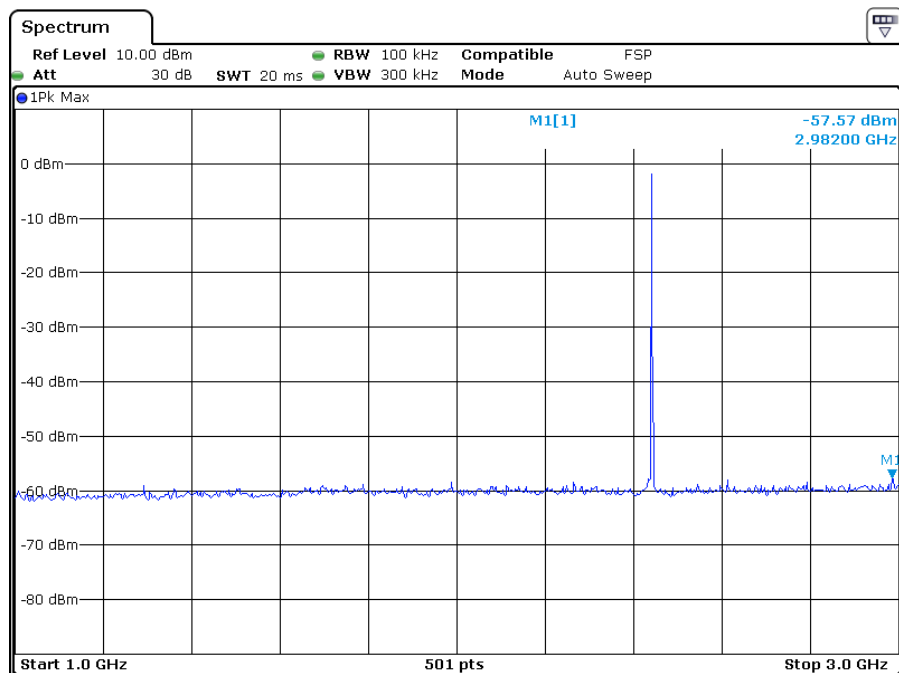


Date: 9 DEC 2016 16:09:42

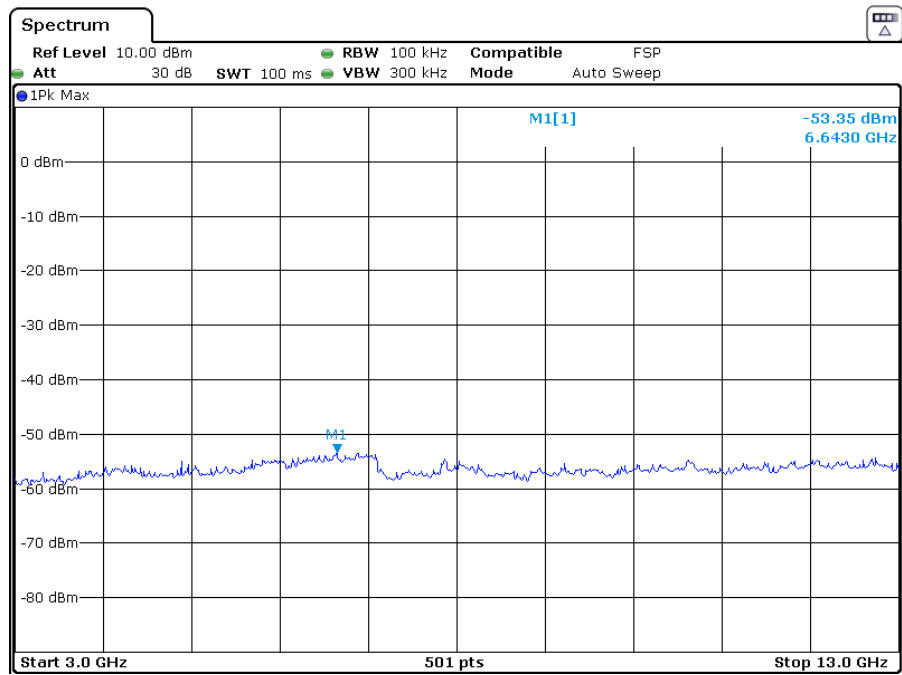
TX frequency: 2440MHz



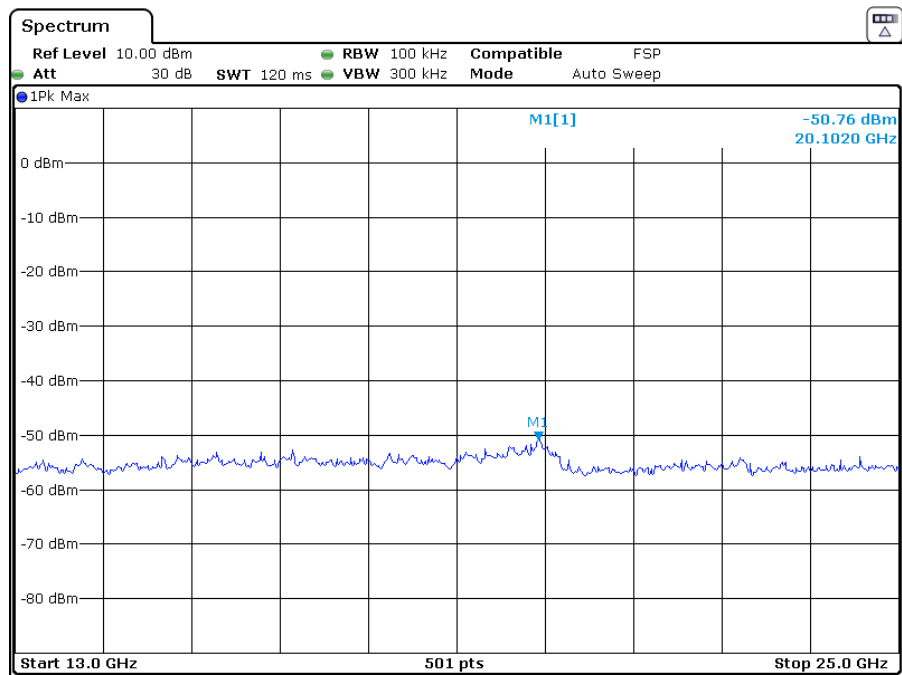
Date: 9 DEC 2016 15:48:30



Date: 9 DEC 2016 15:50:07

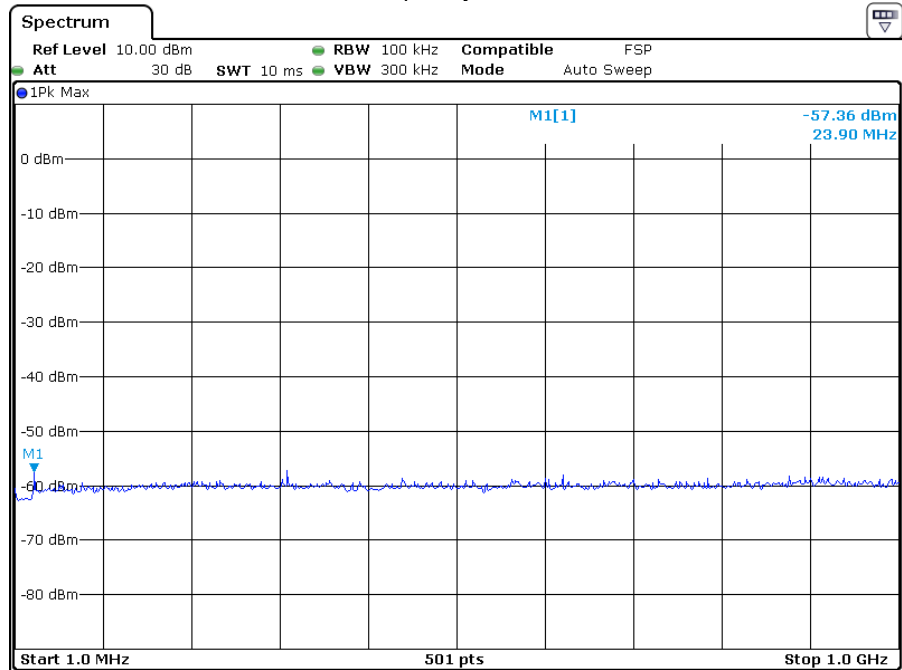


Date: 9 DEC 2016 15:53:21



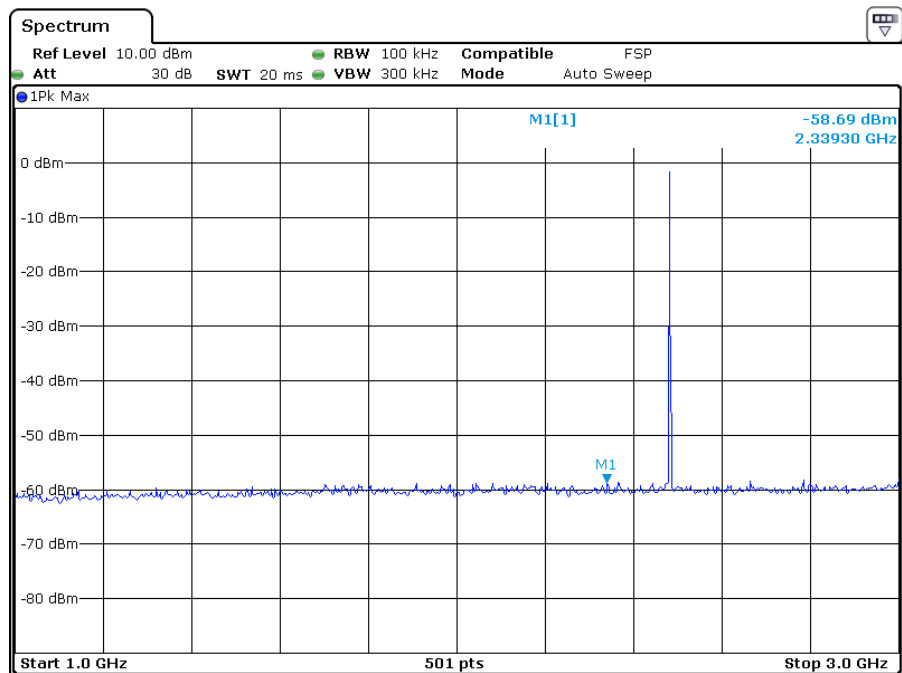
Date: 9 DEC 2016 15:54:13

TX frequency: 2480MHz

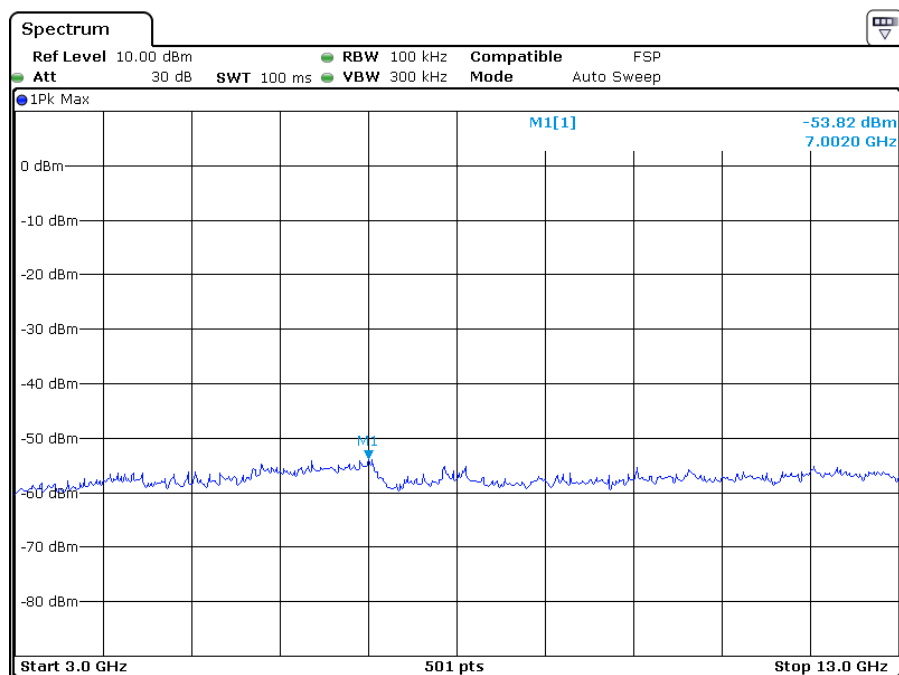


Date: 9 DEC 2016 15:42:11

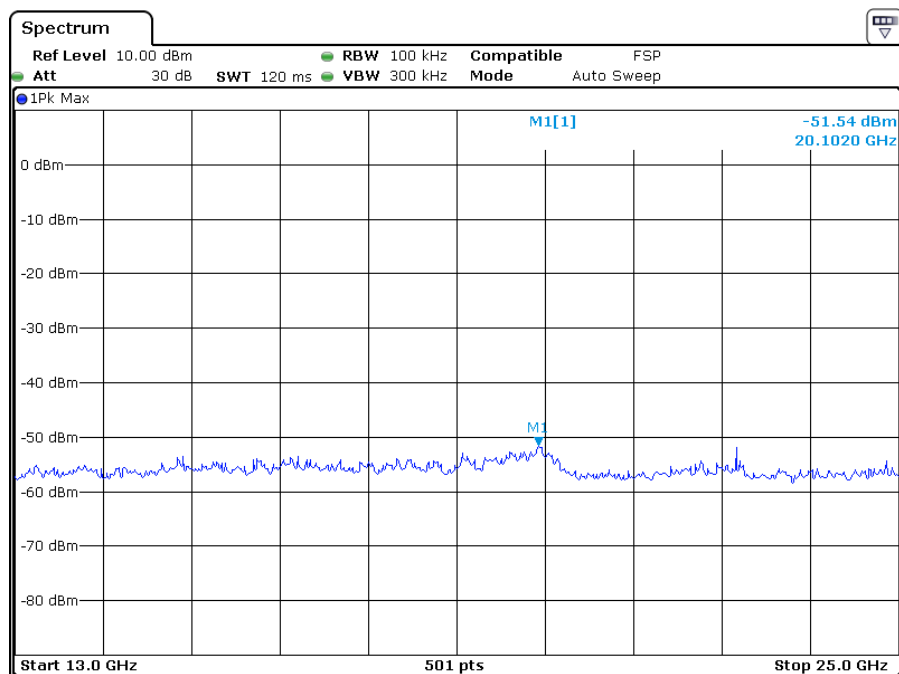
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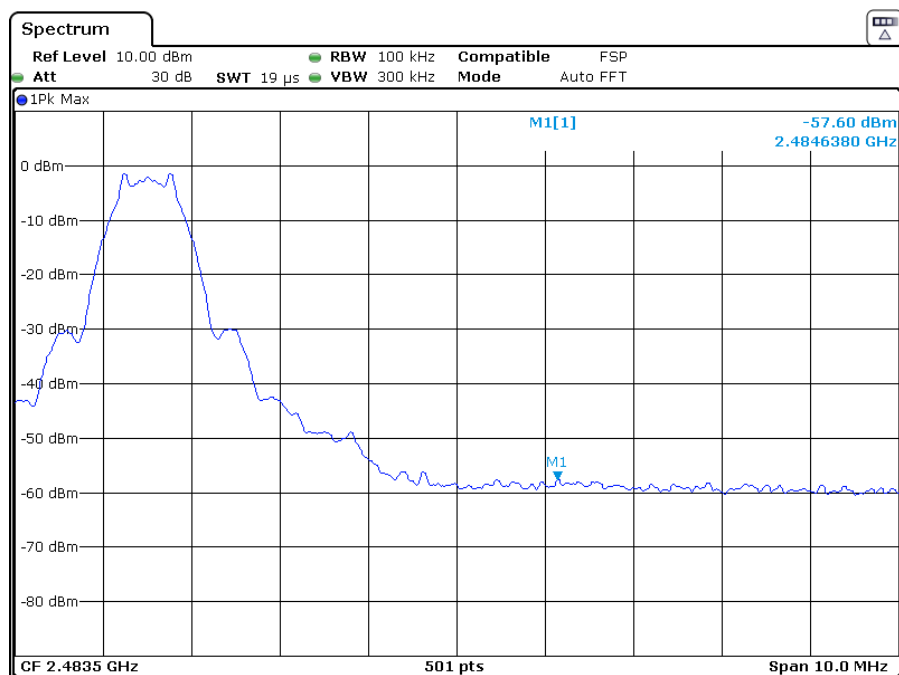
Date: 9 DEC 2016 15:44:47



Date: 9 DEC 2016 15:45:39



Date: 9 DEC 2016 15:46:08



Date: 9 DEC 2016 16:13:03