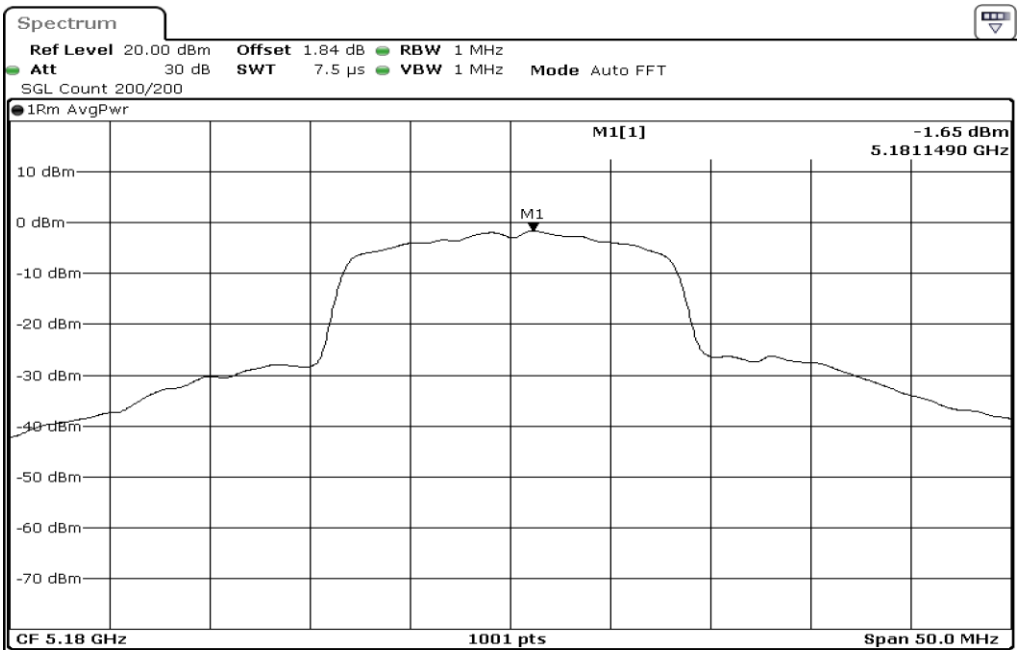
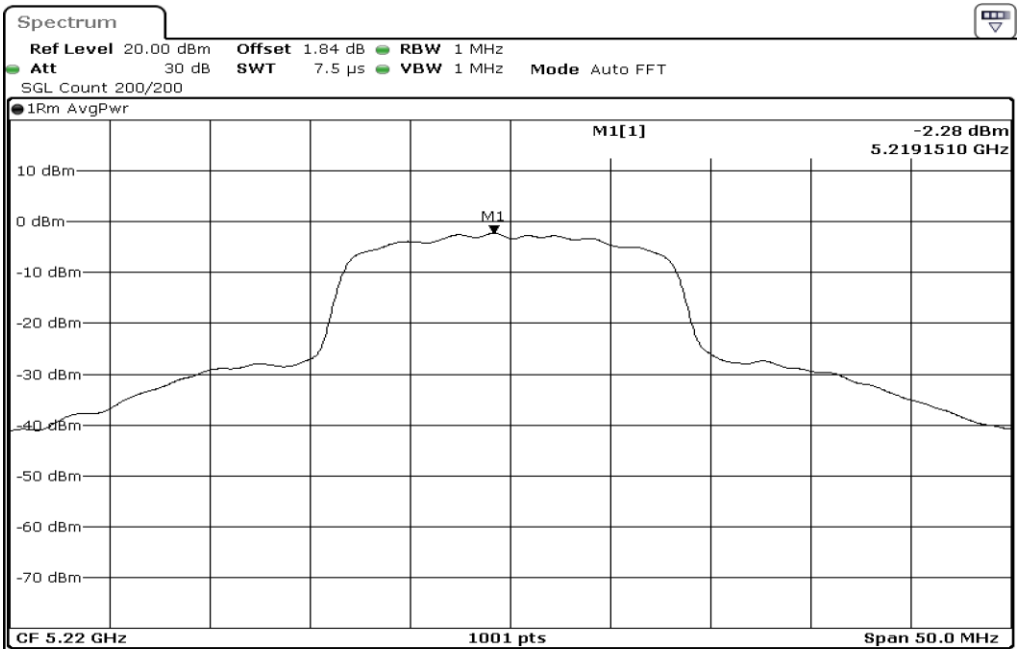


Test Band				WLAN_5GHz_DC 12 V			
Antenna				Ant 0			
Test Parameters for Channel Bandwidths							
Test Item	No.	Mode	Channel	Bandwitdh	RU Tone	RB index	Verdict
Power Spectrul Density	1	802.11 a	5180	20 MHz	-	-	Pass
	2	802.11 a	5220	20 MHz	-	-	Pass
	3	802.11 a	5240	20 MHz	-	-	Pass
	4	802.11 a	5745	20 MHz	-	-	Pass
	5	802.11 a	5785	20 MHz	-	-	Pass
	6	802.11 a	5825	20 MHz	-	-	Pass
	7	802.11 n(HT20)	5180	20 MHz	-	-	Pass
	8	802.11 n(HT20)	5220	20 MHz	-	-	Pass
	9	802.11 n(HT20)	5240	20 MHz	-	-	Pass
	10	802.11 n(HT20)	5745	20 MHz	-	-	Pass
	11	802.11 n(HT20)	5785	20 MHz	-	-	Pass
	12	802.11 n(HT20)	5825	20 MHz	-	-	Pass
	13	802.11 n(HT40)	5190	40 MHz	-	-	Pass
	14	802.11 n(HT40)	5230	40 MHz	-	-	Pass
	15	802.11 n(HT40)	5755	40 MHz	-	-	Pass
	16	802.11 n(HT40)	5795	40 MHz	-	-	Pass



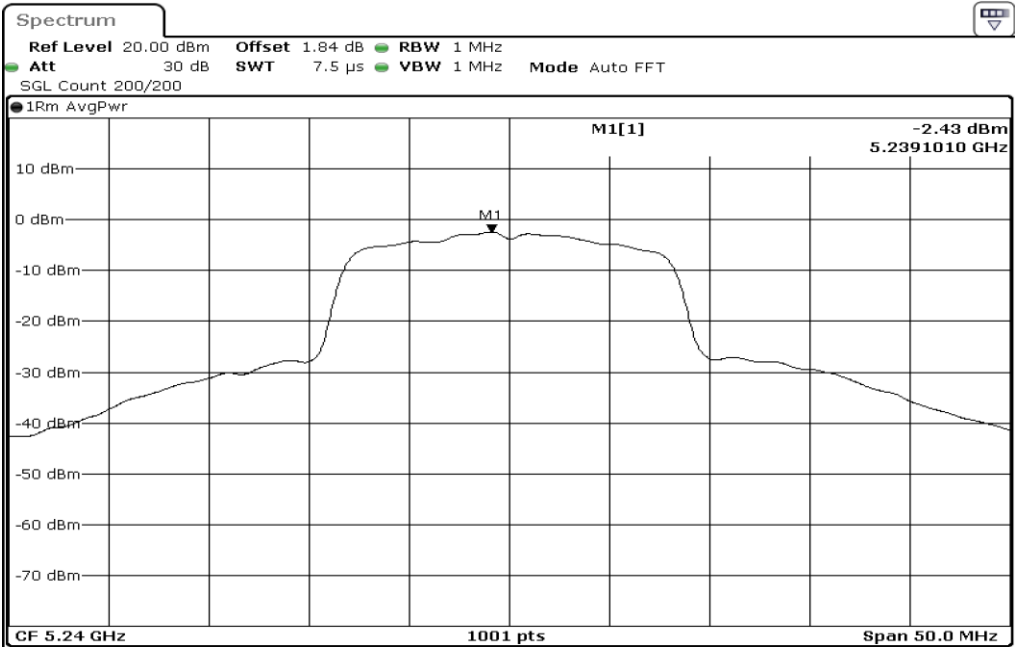
Date: 2.SEP.2024 15:27:43

1	Power Spectrul Density
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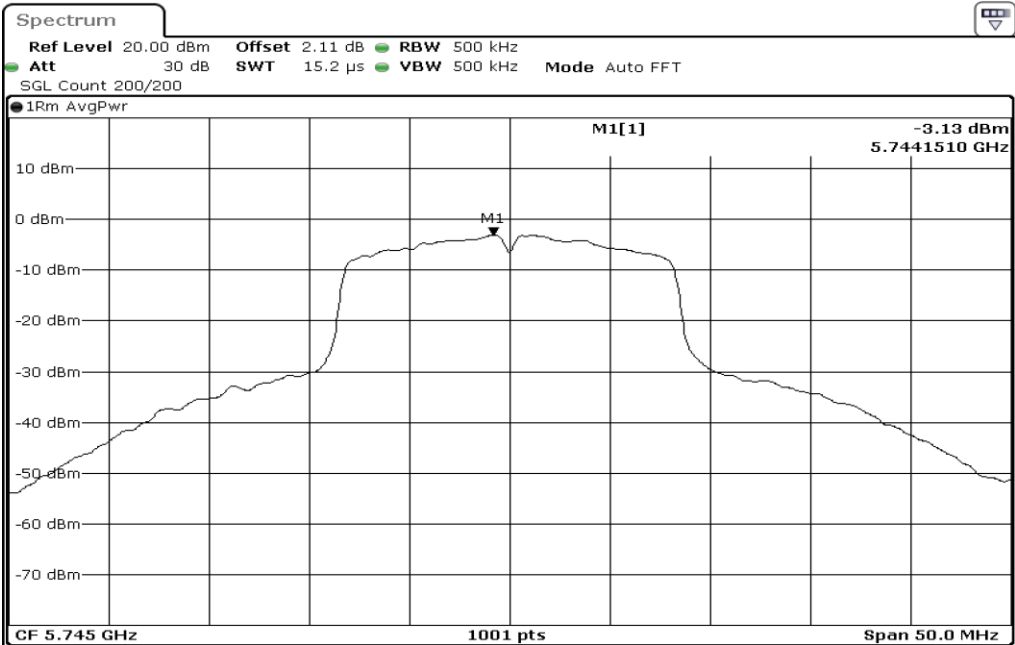
Date: 2.SEP.2024 15:29:07

2	Power Spectrul Density
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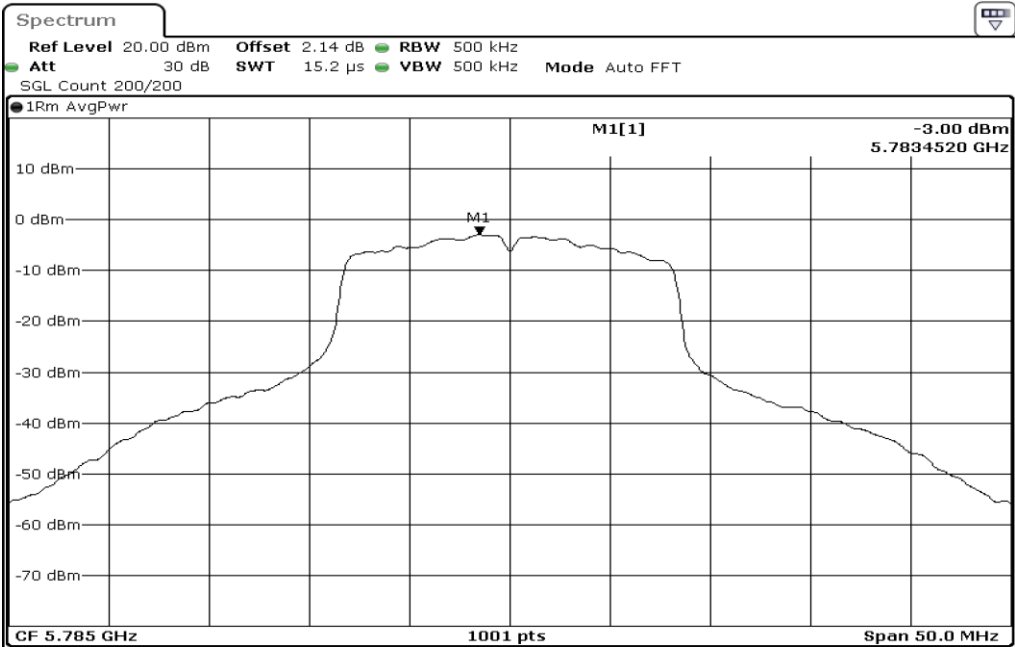
Date: 2.SEP.2024 15:30:07

3	Power Spectrul Density
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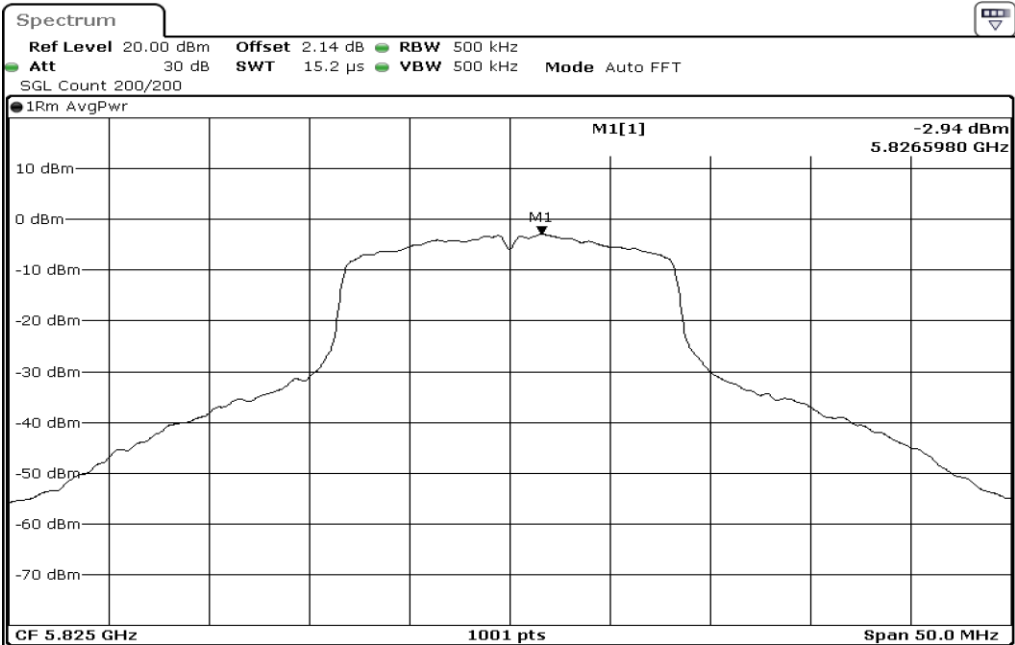
Date: 2.SEP.2024 15:23:00

4	Power Spectrul Density
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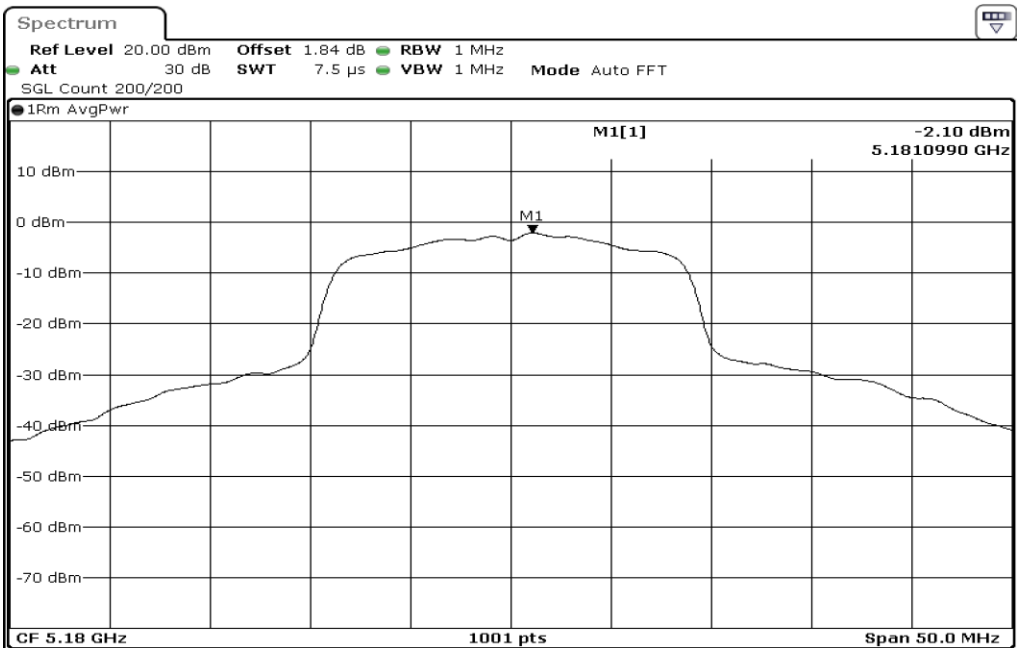
Date: 2.SEP.2024 15:24:44

5	Power Spectrul Density
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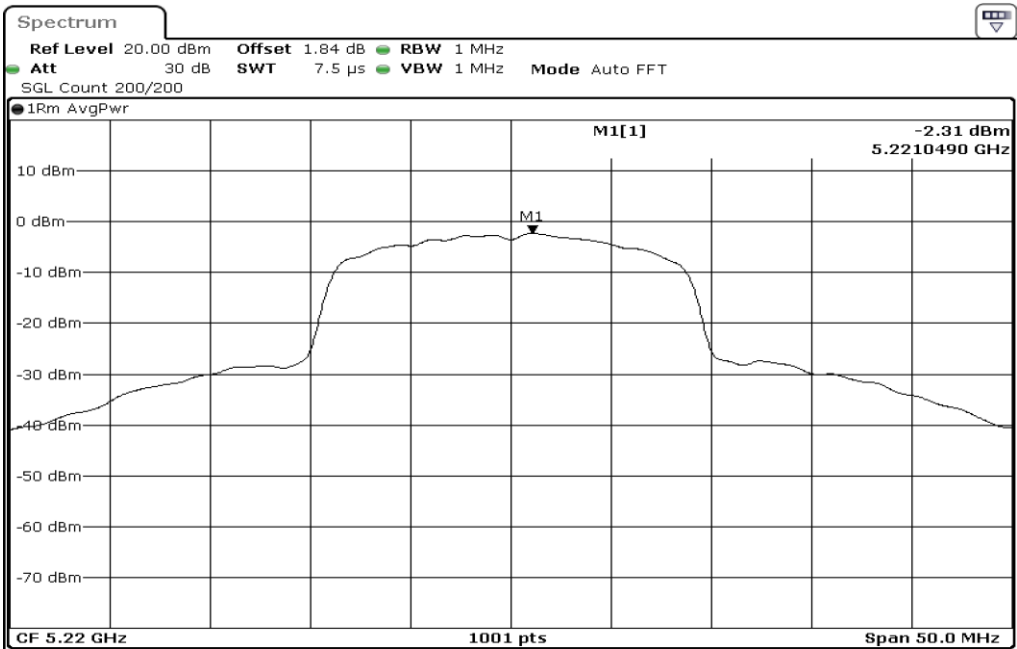
Date: 2.SEP.2024 15:26:03

6	Power Spectrul Density
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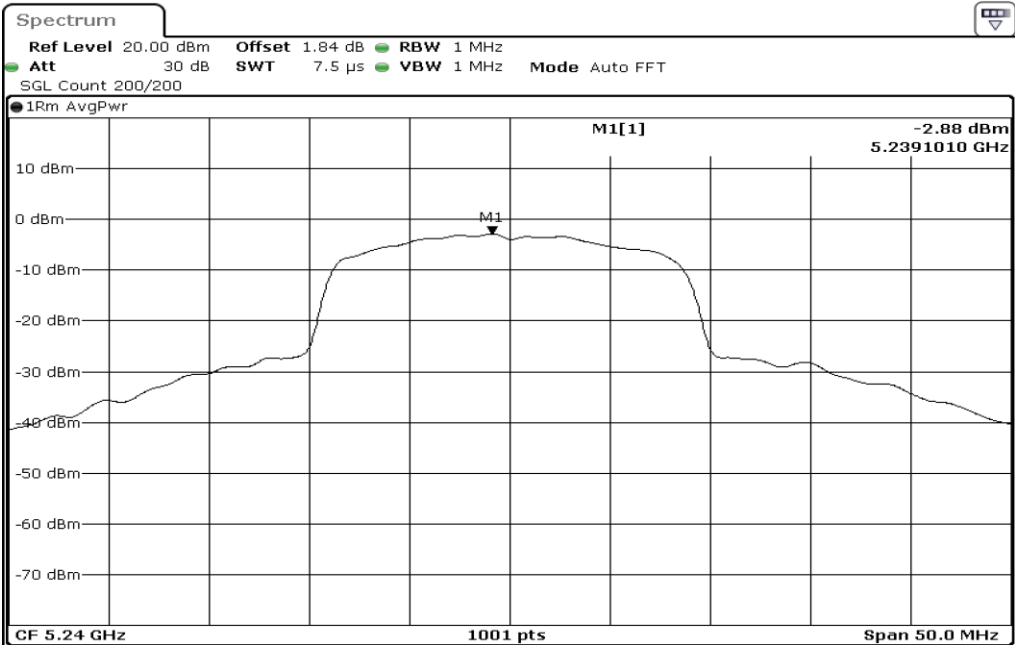
Date: 2.SEP.2024 15:31:40

7	Power Spectrul Density
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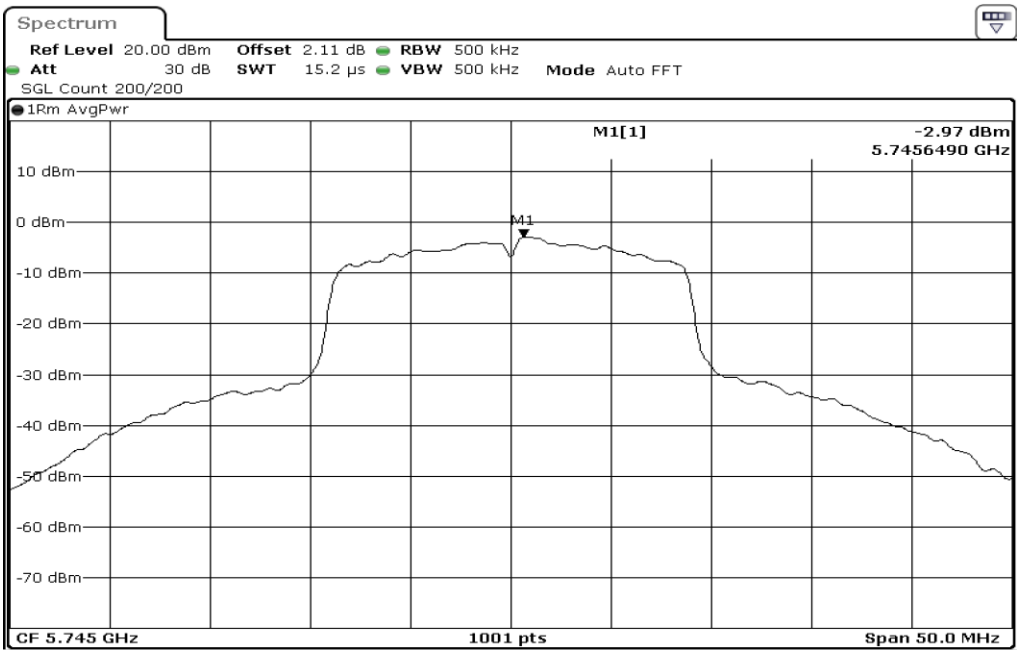
Date: 2.SEP.2024 15:32:43

8	Power Spectrul Density
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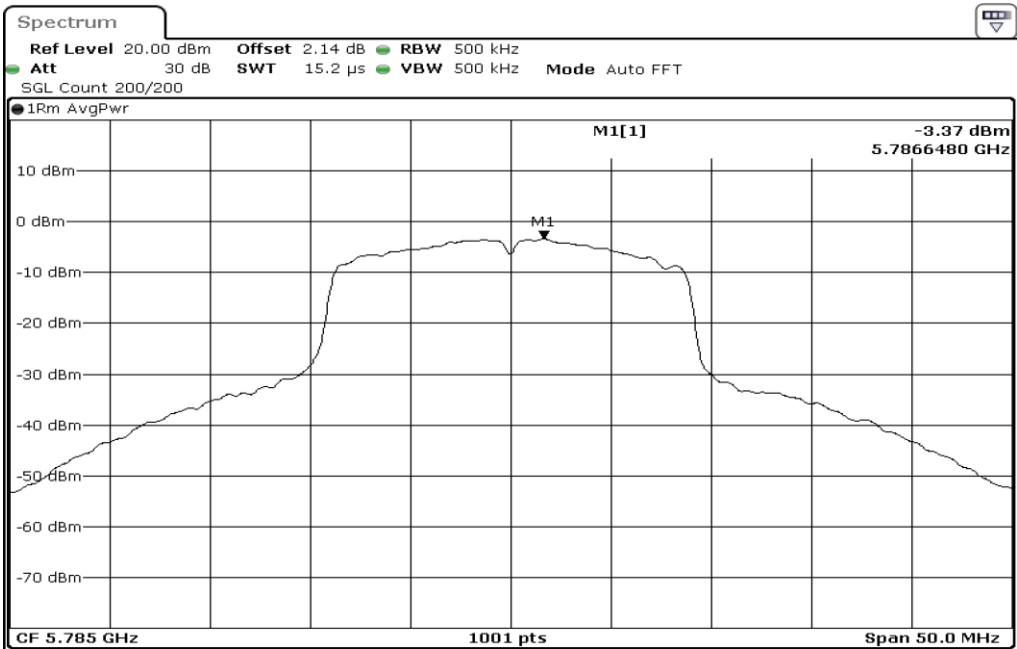
Date: 2.SEP.2024 15:33:47

9	Power Spectrul Density
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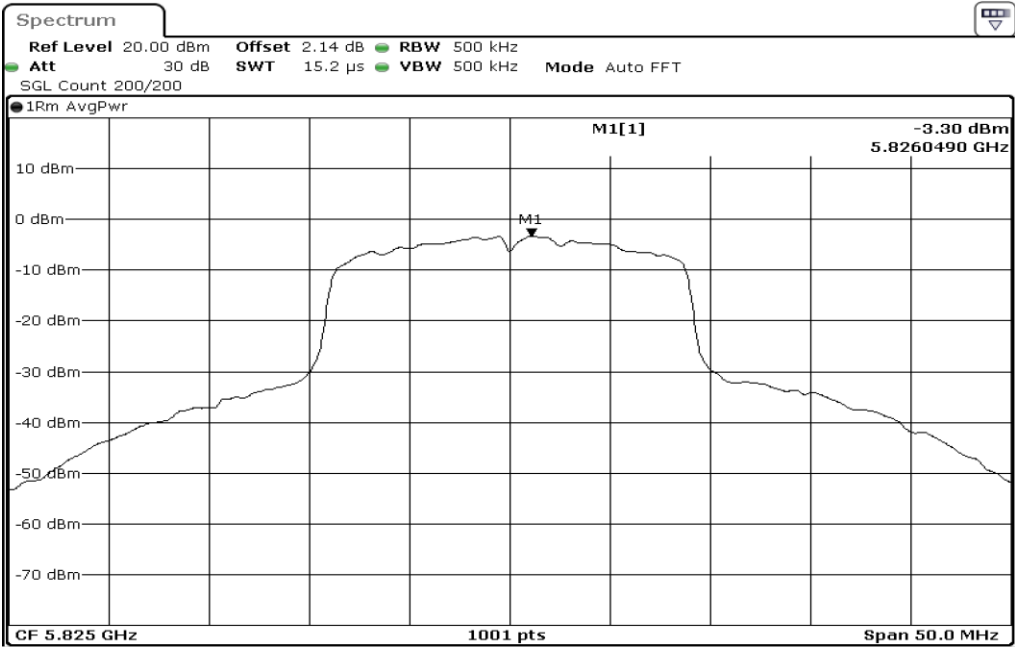
Date: 2.SEP.2024 15:17:06

10	Power Spectrul Density
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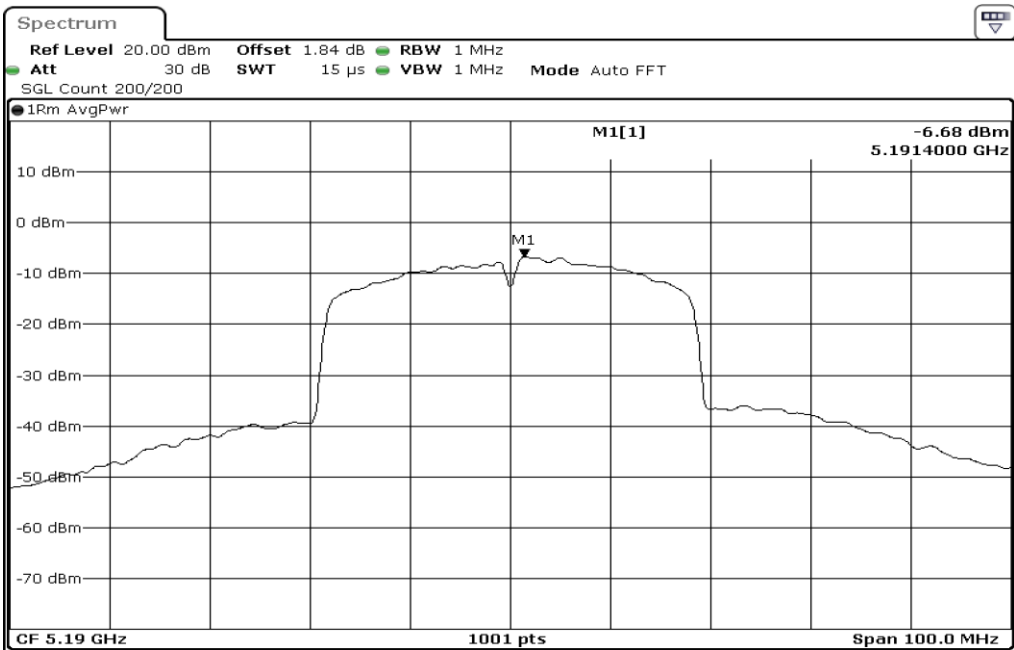
Date: 2.SEP.2024 15:18:28

11	Power Spectrul Density
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Date: 2.SEP.2024 15:20:10

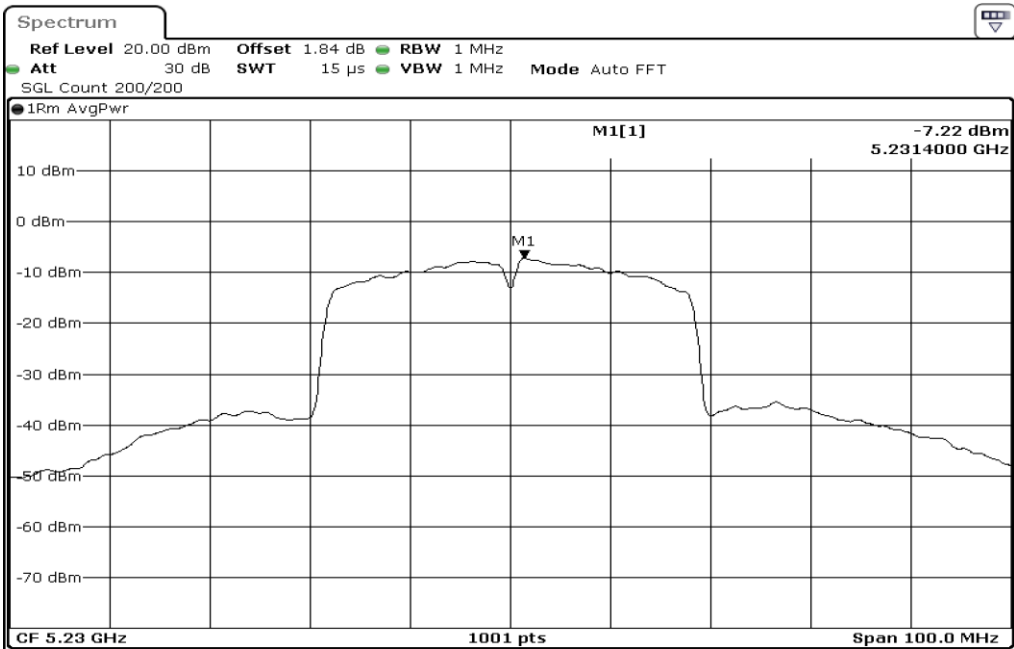
12	Power Spectrul Density
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Date: 10.OCT.2024 15:52:55

13

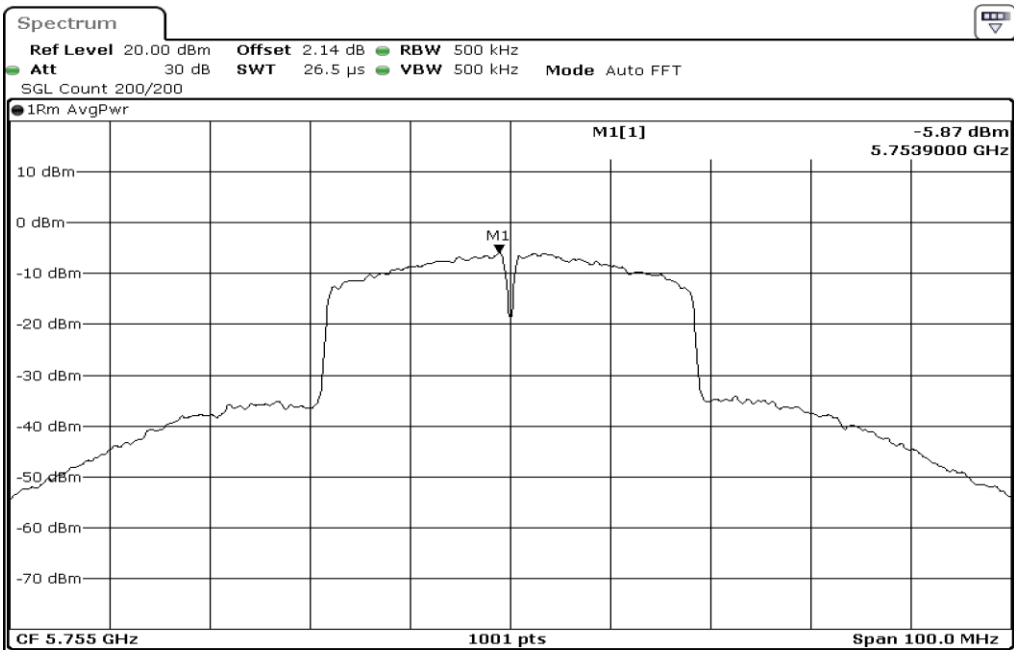
Power Spectrul Density



Date: 10.OCT.2024 15:54:29

14

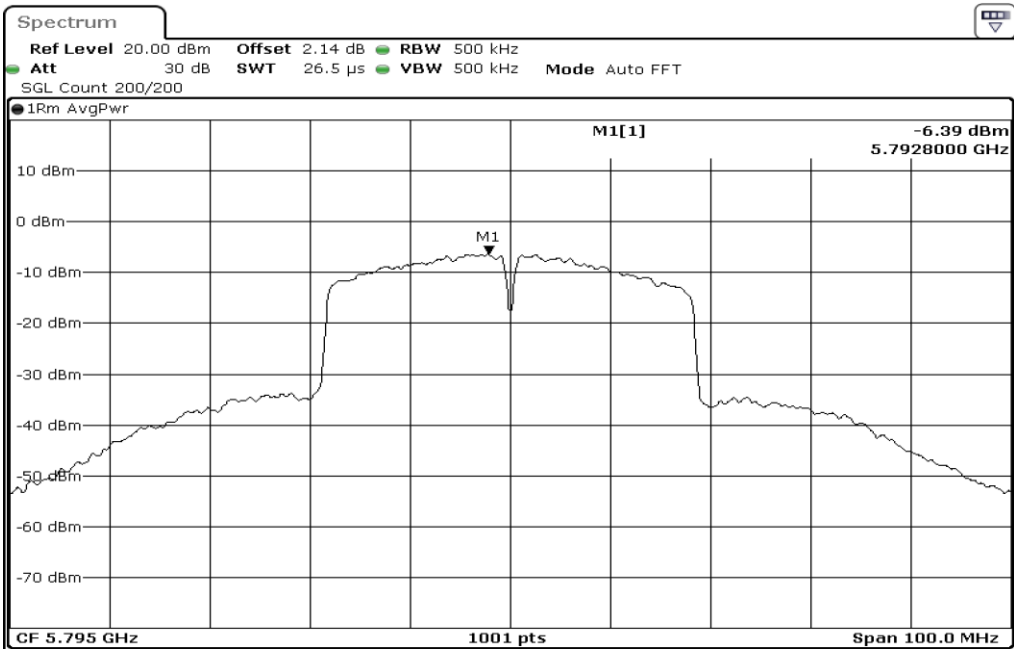
Power Spectrul Density



Date: 2.SEP.2024 15:12:51

15

Power Spectrul Density

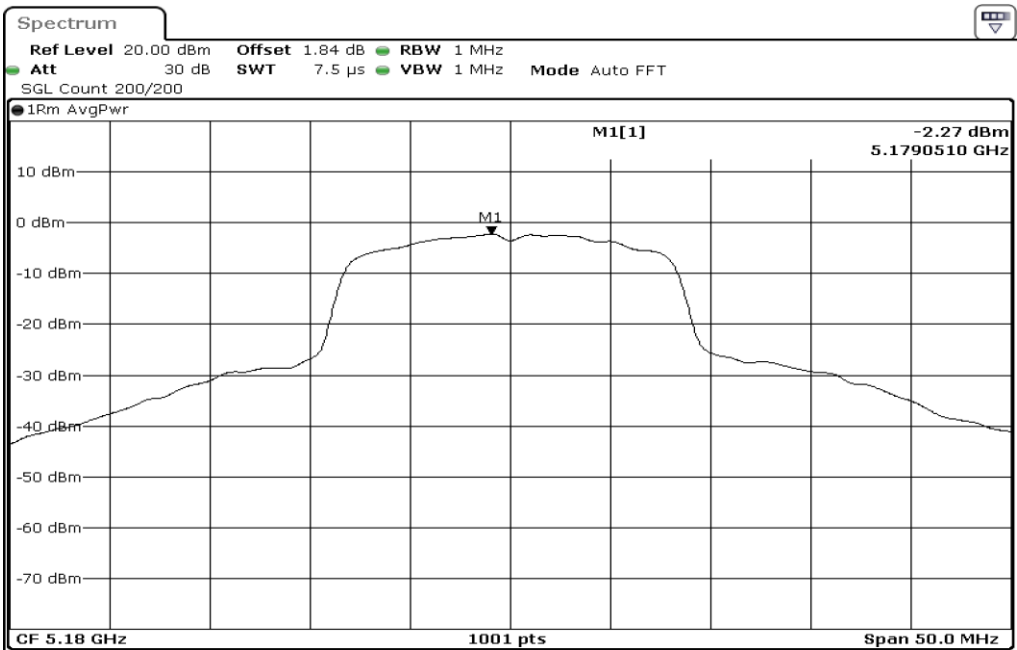


Date: 2.SEP.2024 15:14:03

16

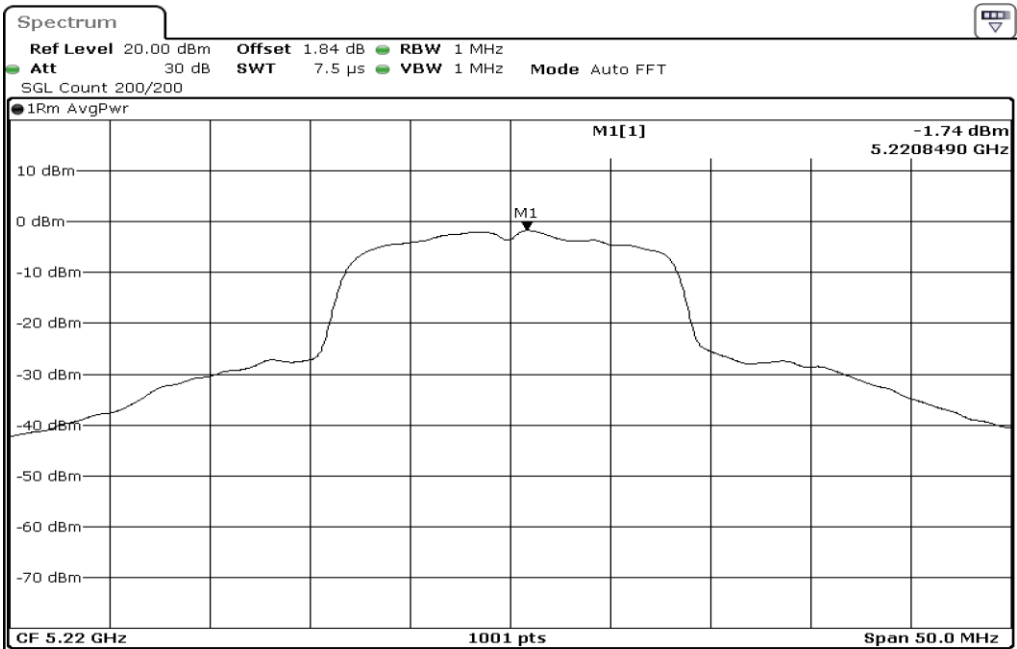
Power Spectrul Density

Test Band				WLAN_5GHz_DC 24 V			
Antenna				Ant 0			
Test Parameters for Channel Bandwidths							
Test Item	No.	Mode	Channel	Bandwitdh	RU Tone	RB index	Verdict
Power Spectrul Density	1	802.11 a	5180	20 MHz	-	-	Pass
	2	802.11 a	5220	20 MHz	-	-	Pass
	3	802.11 a	5240	20 MHz	-	-	Pass
	4	802.11 a	5745	20 MHz	-	-	Pass
	5	802.11 a	5785	20 MHz	-	-	Pass
	6	802.11 a	5825	20 MHz	-	-	Pass
	7	802.11 n(HT20)	5180	20 MHz	-	-	Pass
	8	802.11 n(HT20)	5220	20 MHz	-	-	Pass
	9	802.11 n(HT20)	5240	20 MHz	-	-	Pass
	10	802.11 n(HT20)	5745	20 MHz	-	-	Pass
	11	802.11 n(HT20)	5785	20 MHz	-	-	Pass
	12	802.11 n(HT20)	5825	20 MHz	-	-	Pass
	13	802.11 n(HT40)	5190	40 MHz	-	-	Pass
	14	802.11 n(HT40)	5230	40 MHz	-	-	Pass
	15	802.11 n(HT40)	5755	40 MHz	-	-	Pass
	16	802.11 n(HT40)	5795	40 MHz	-	-	Pass



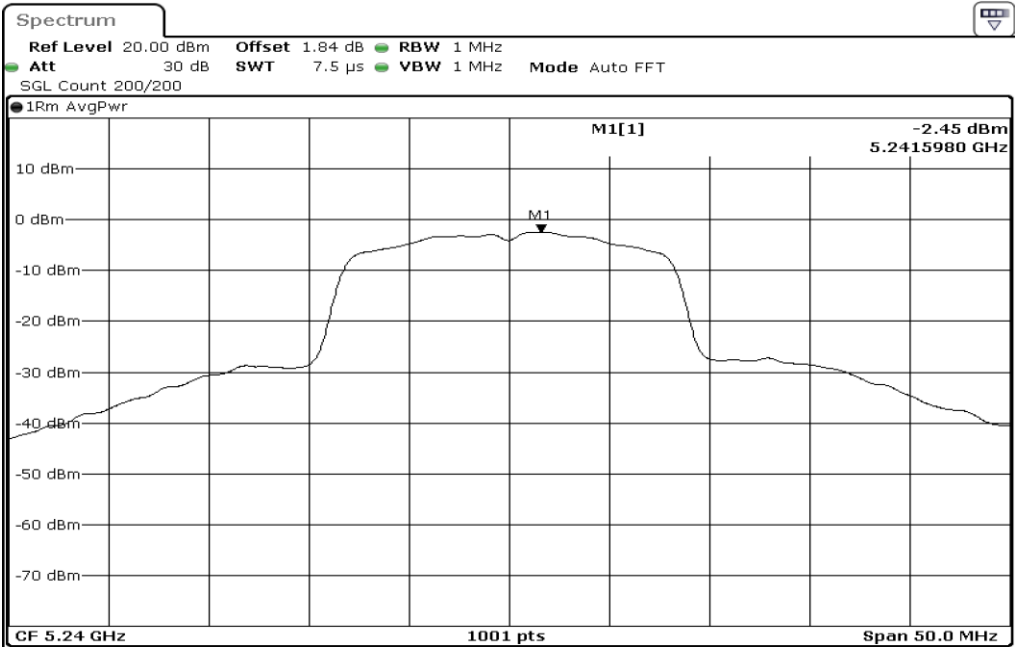
Date: 2.SEP.2024 14:23:42

1	Power Spectrul Density
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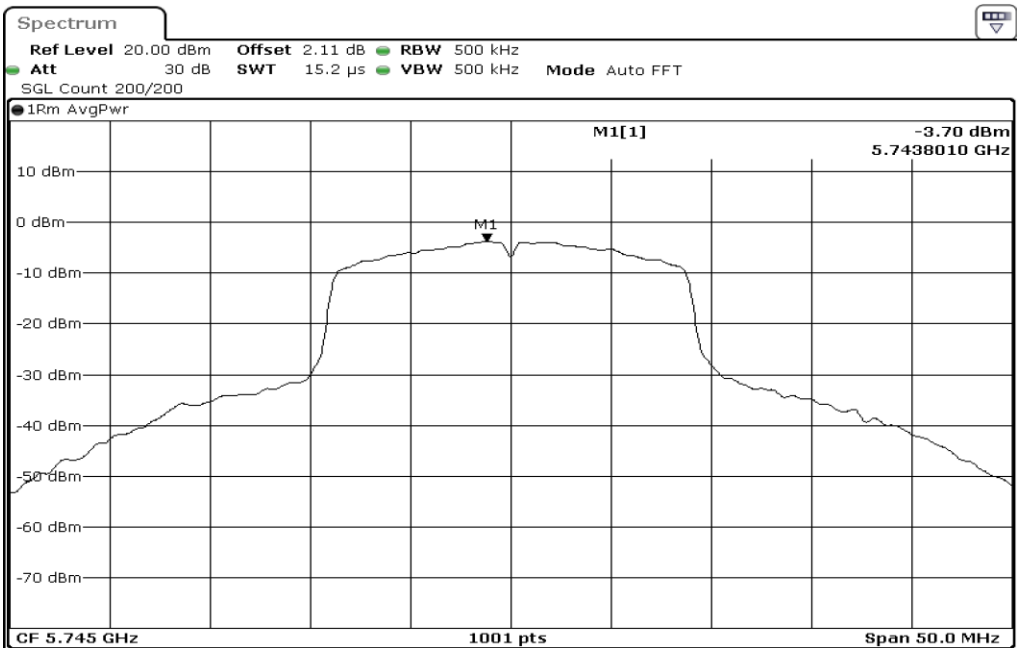
Date: 2.SEP.2024 14:24:51

2	Power Spectrul Density
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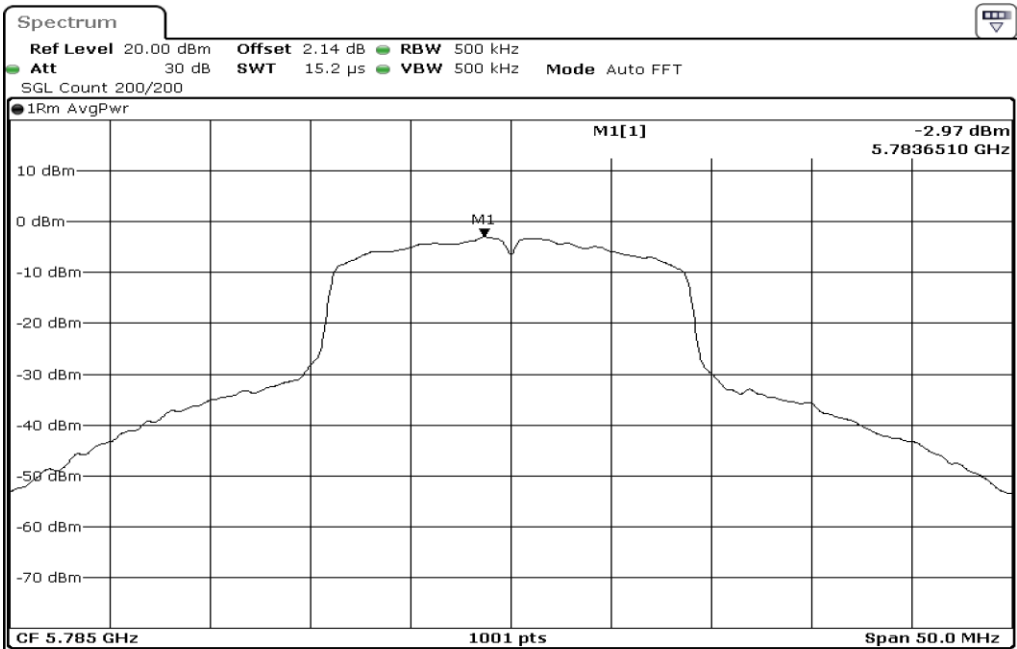
Date: 2.SEP.2024 14:25:59

3	Power Spectrul Density
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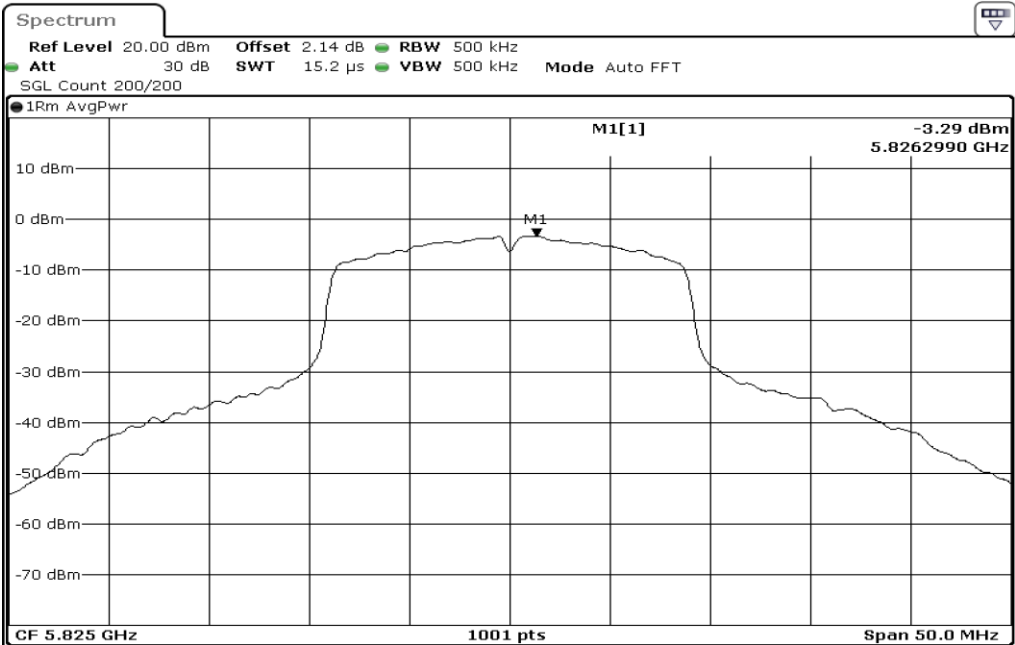
Date: 2.SEP.2024 14:49:33

4	Power Spectrul Density
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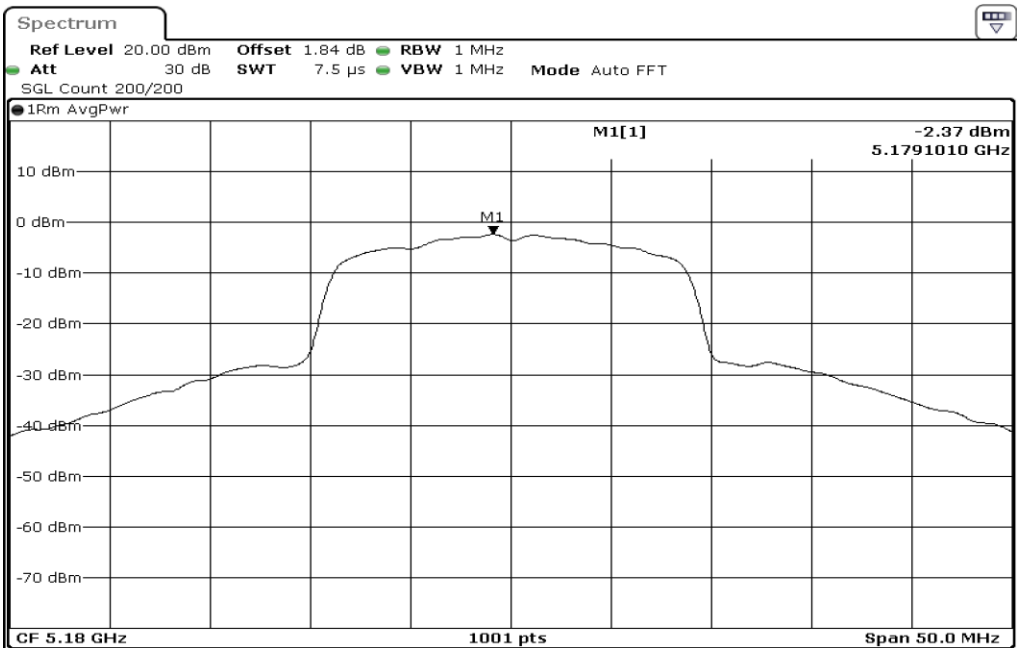
Date: 2.SEP.2024 14:52:33

5	Power Spectrul Density
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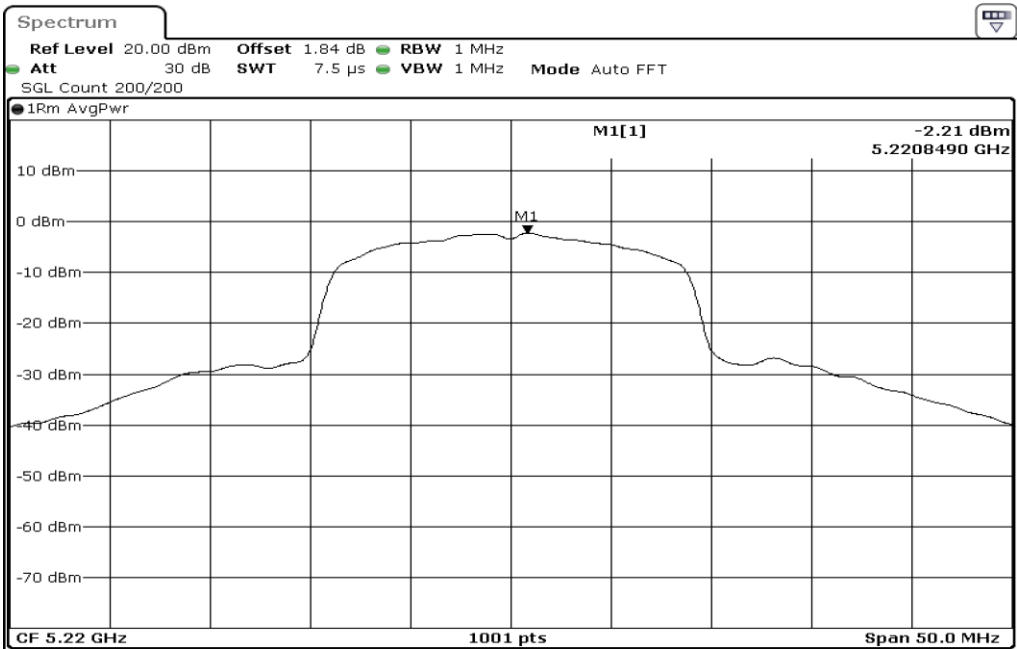
Date: 2.SEP.2024 14:53:53

6	Power Spectrul Density
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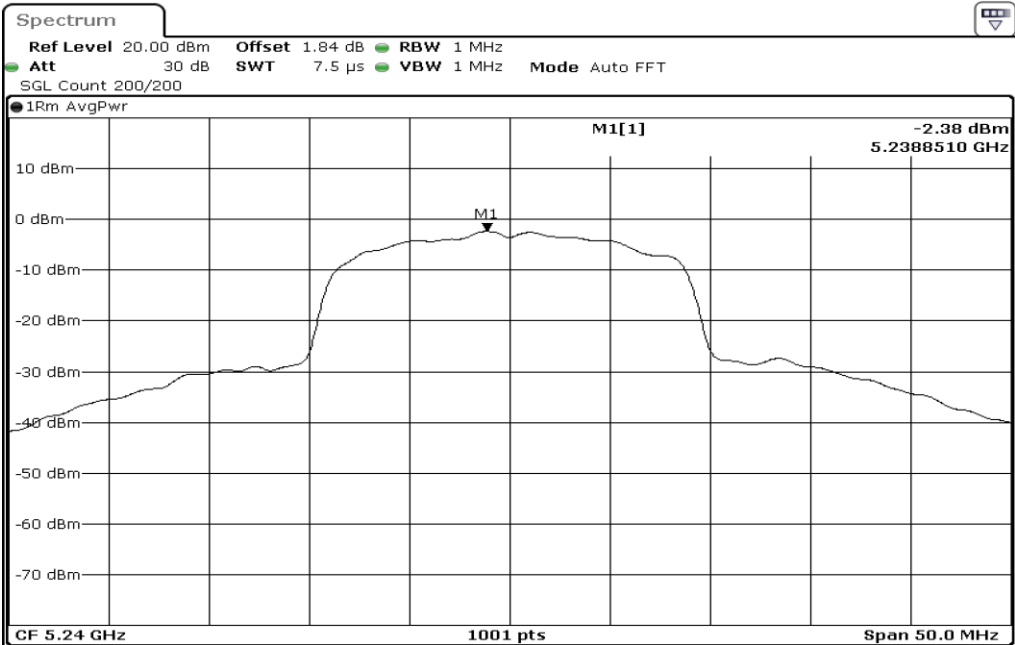
Date: 2.SEP.2024 14:36:46

7	Power Spectrul Density
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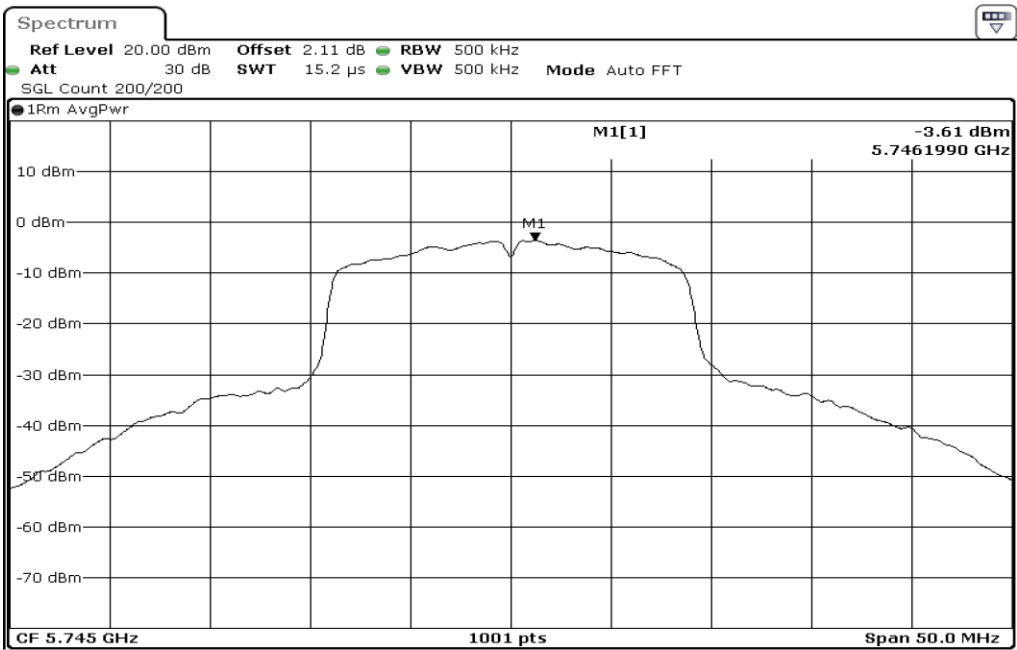
Date: 2.SEP.2024 14:37:49

8	Power Spectrul Density
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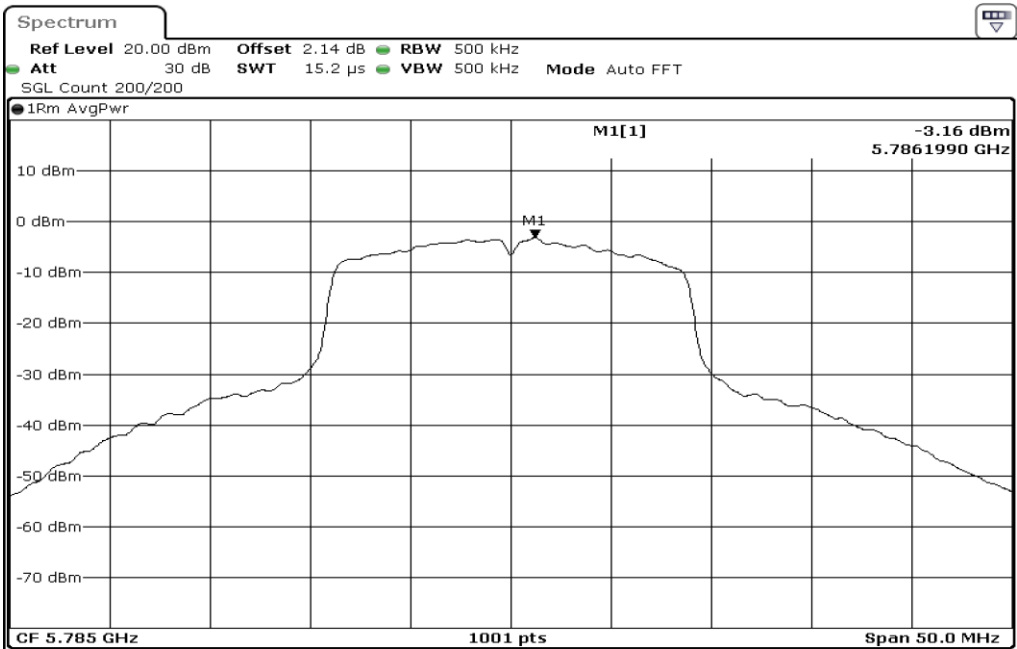
Date: 2.SEP.2024 14:38:49

9	Power Spectrul Density
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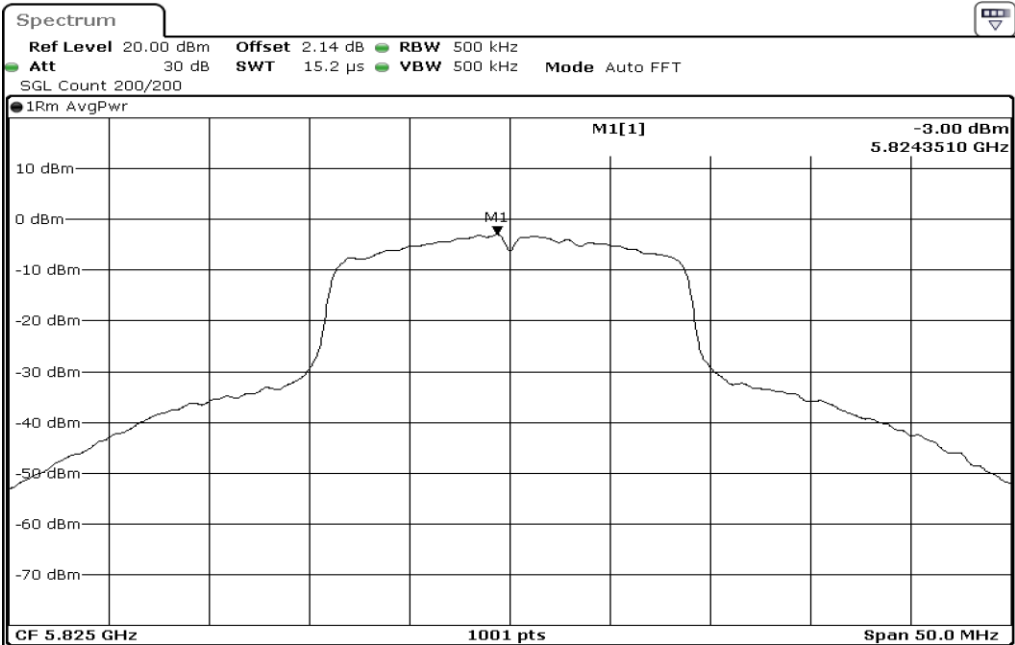
Date: 2.SEP.2024 14:56:02

10	Power Spectrul Density
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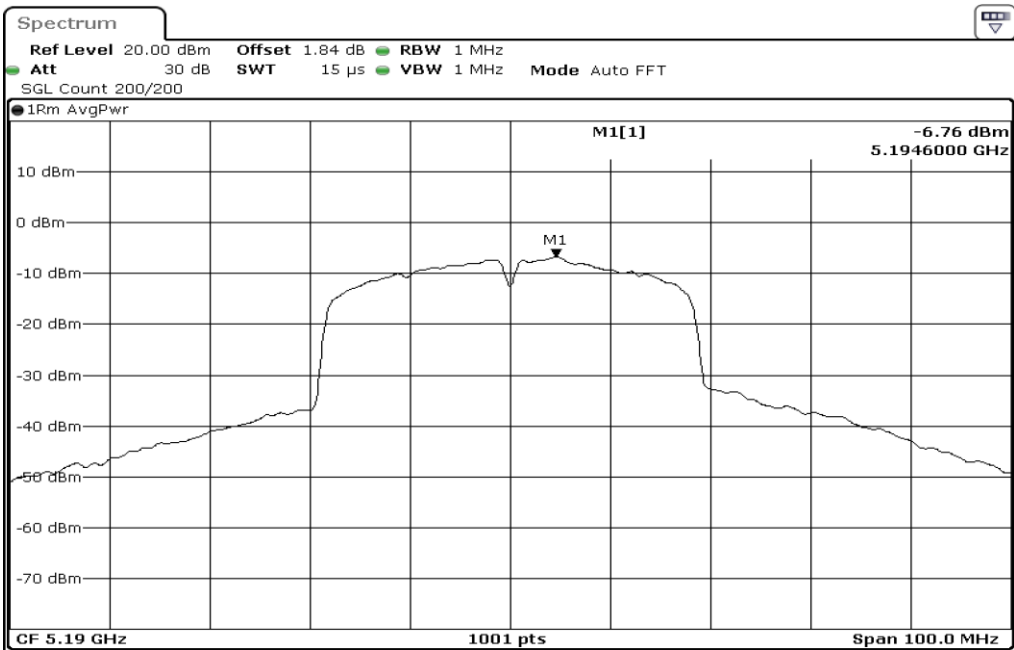
Date: 2.SEP.2024 14:57:37

11	Power Spectrul Density
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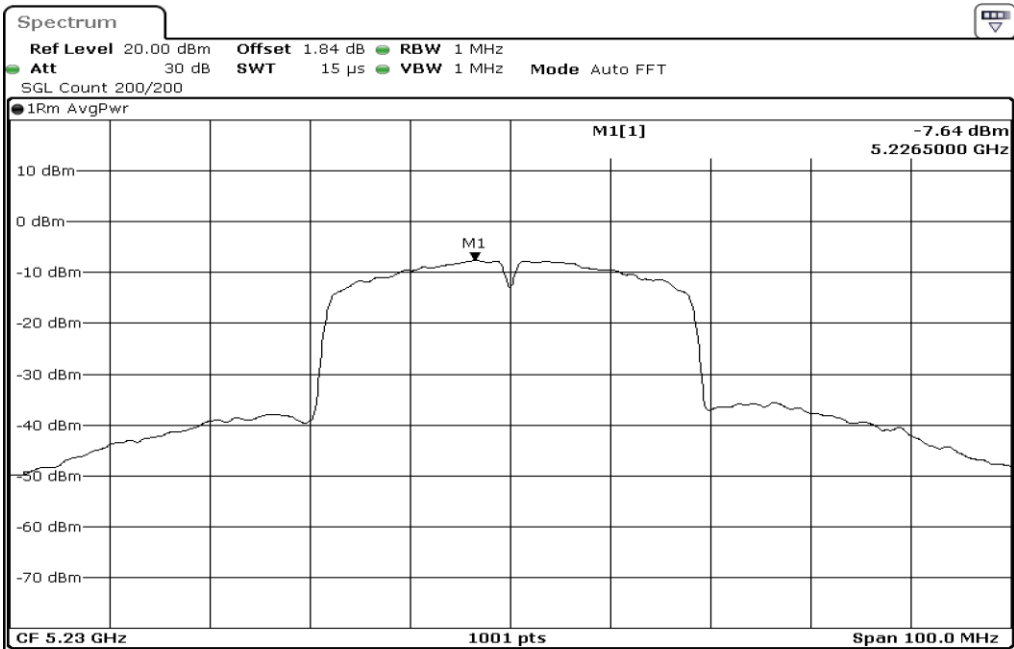
Date: 2.SEP.2024 14:59:24

12	Power Spectrul Density
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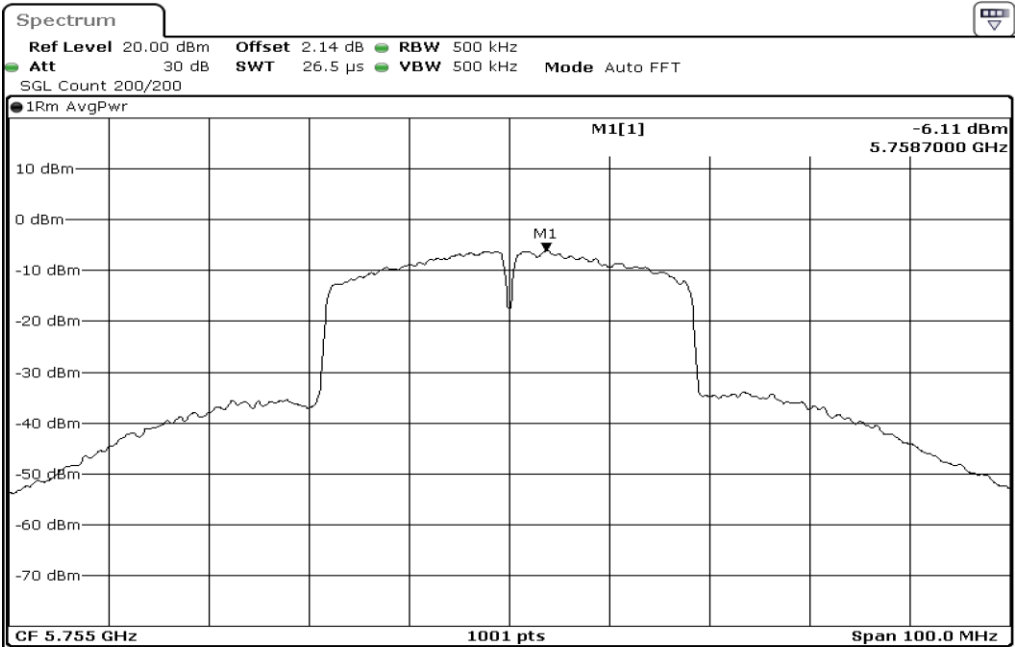
Date: 10.OCT.2024 15:50:15

13	Power Spectrul Density
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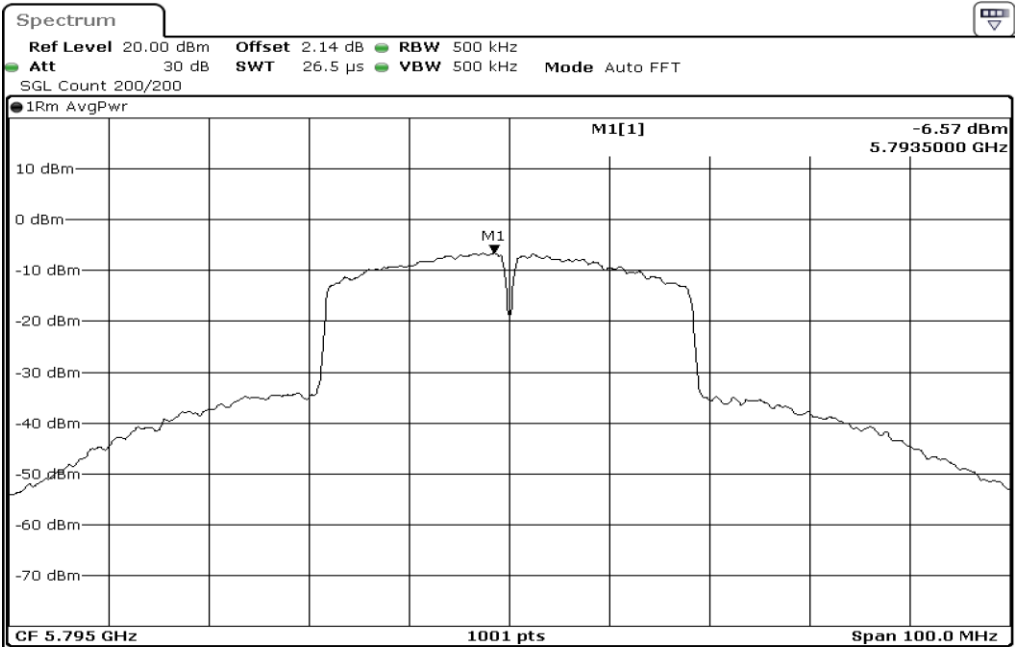
Date: 10.OCT.2024 15:51:21

14	Power Spectrul Density
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Date: 2.SEP.2024 15:03:02

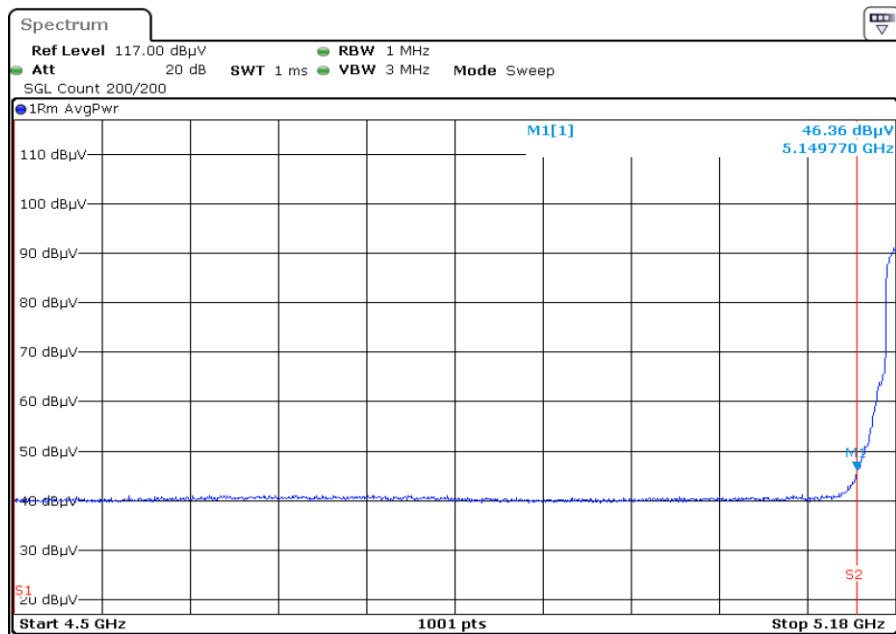
15	Power Spectrul Density
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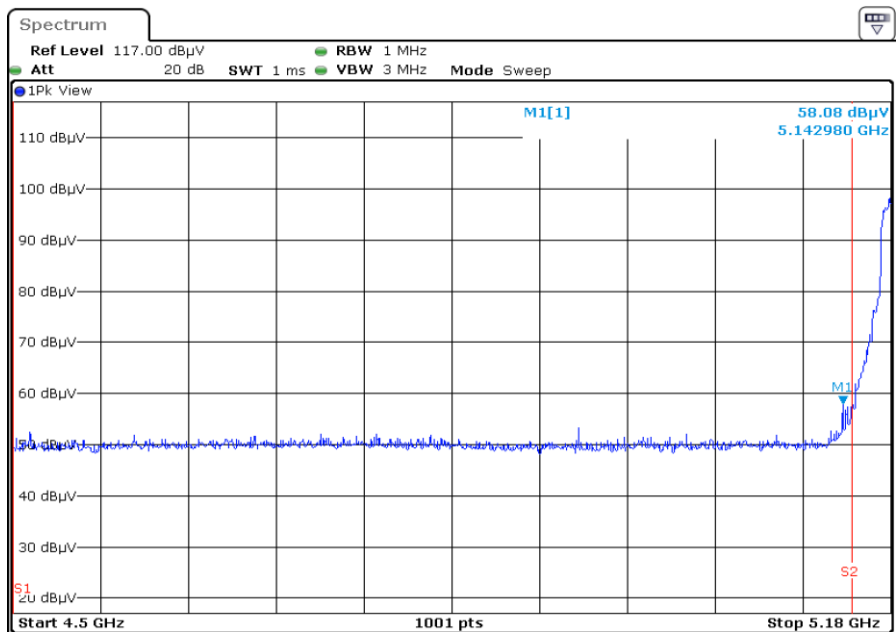
Date: 2.SEP.2024 15:10:27

16	Power Spectrul Density
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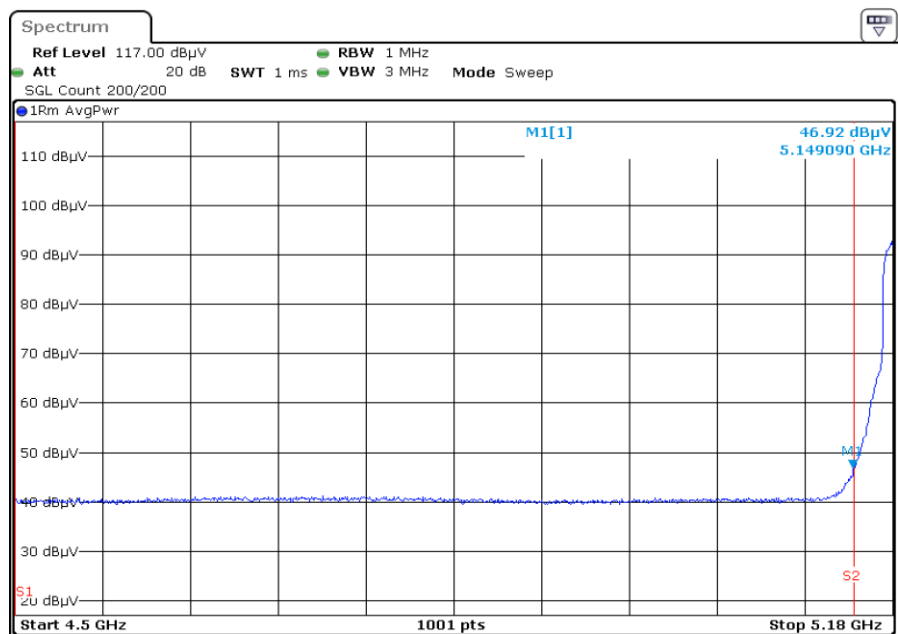
802.11 a_UNII-1_DC 12 V



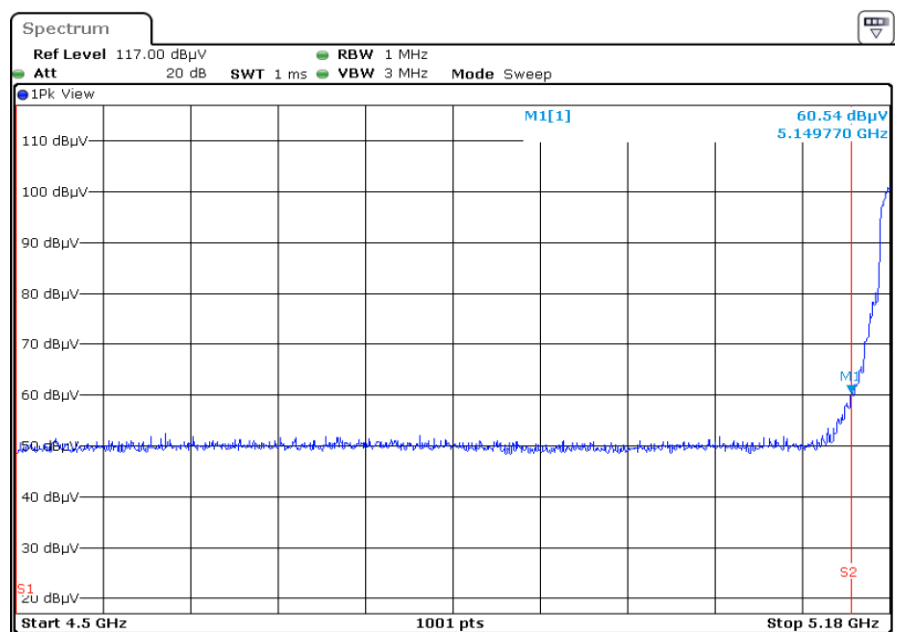
5180.0 F1 RestrictedBand Horizontal AVG



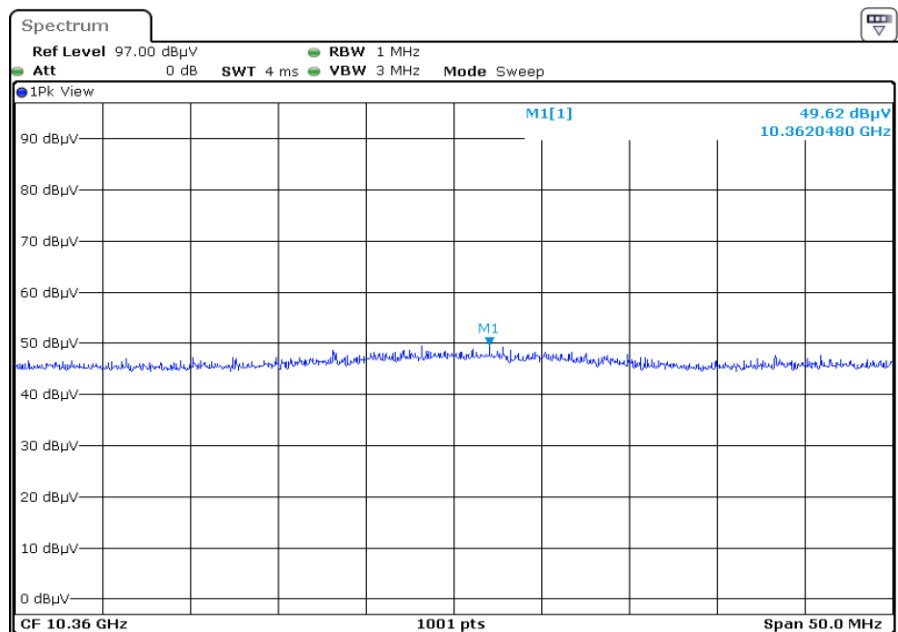
5180.0 F1 RestrictedBand Horizontal PEAK



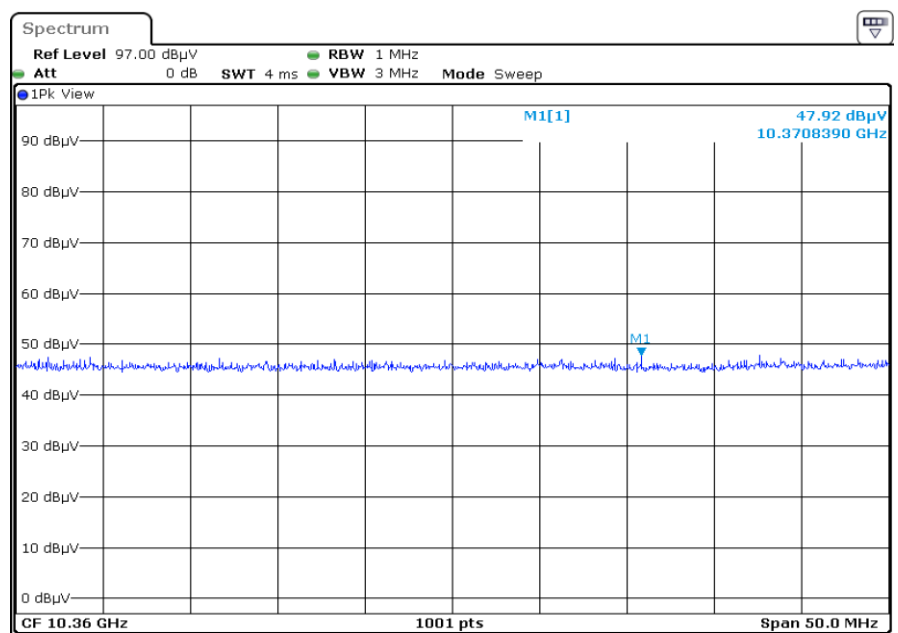
5180.0 F1 RestrictedBand Vertical AVG



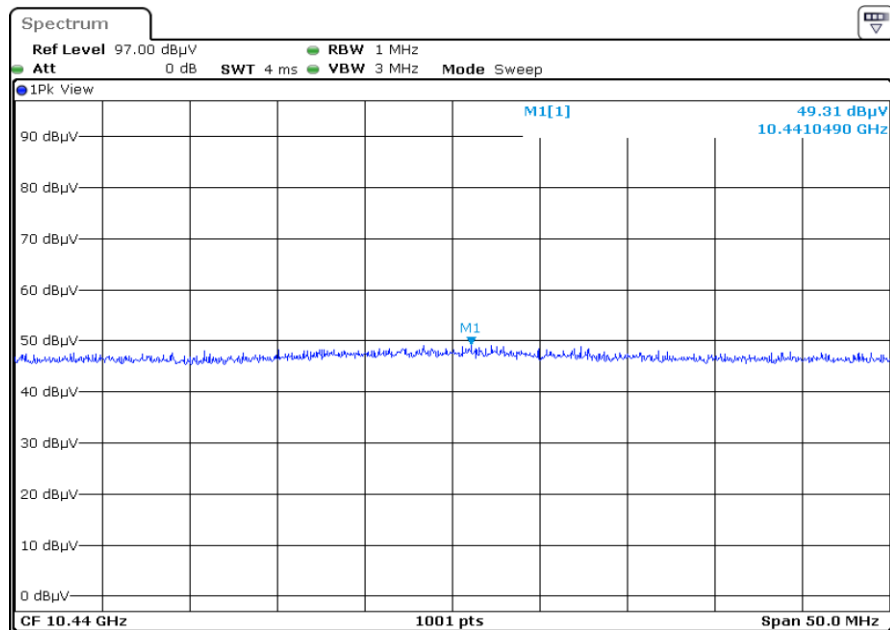
5180.0 F1 RestrictedBand Vertical PEAK



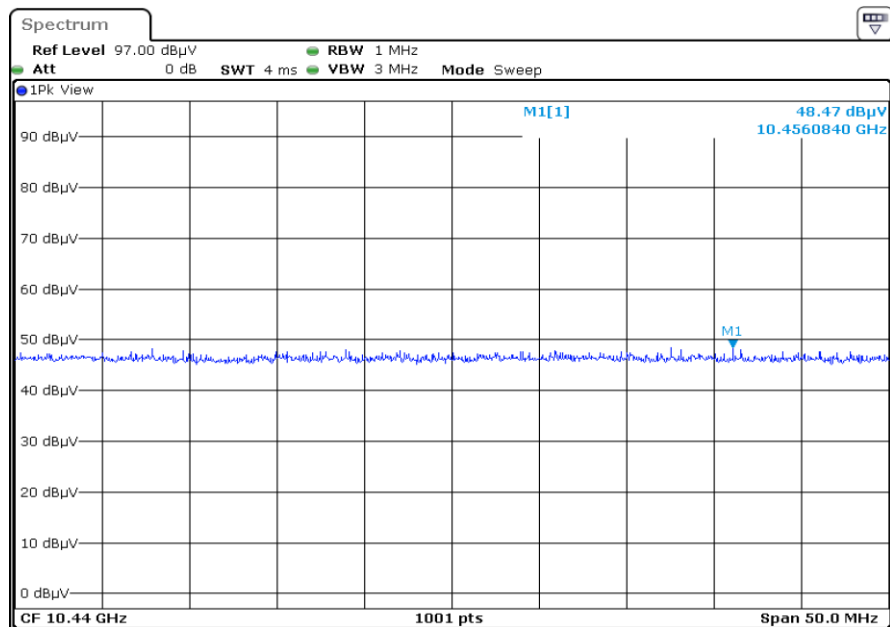
F1 X2 10360.0 Harmonic Horizontal PEAK



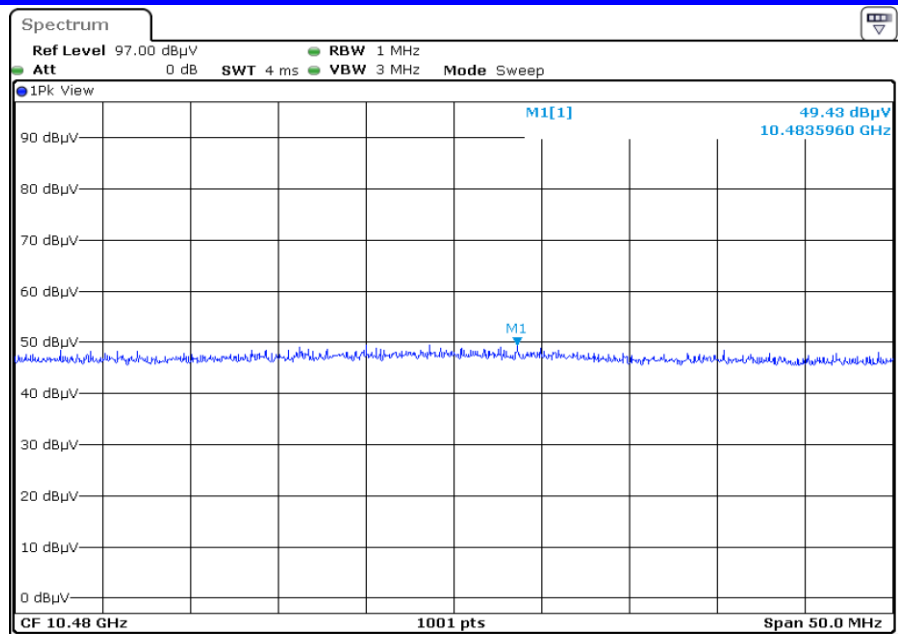
F1 X2 10360.0 Harmonic Vertical PEAK



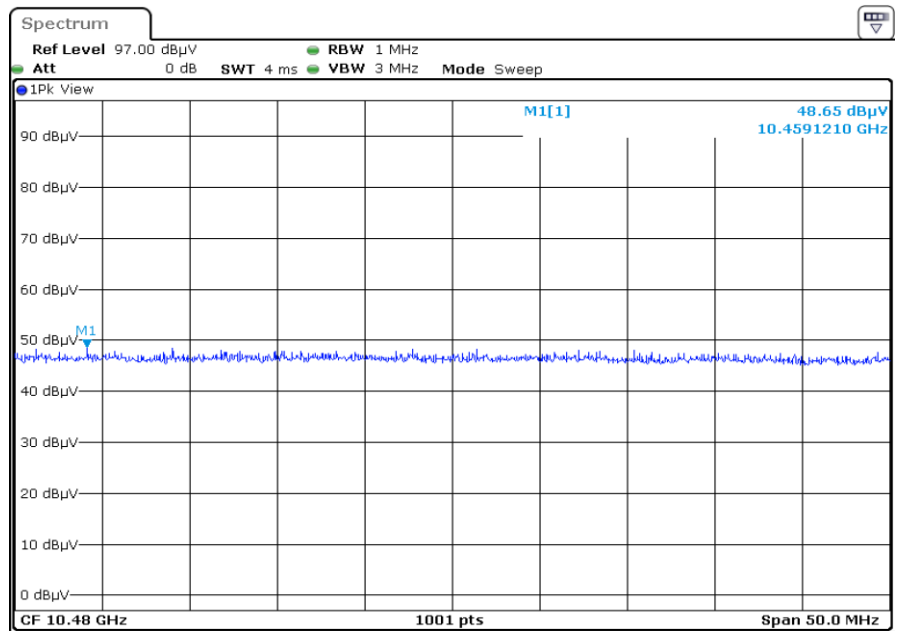
F2 X2 10440.0 Harmonic Horizontal PEAK



F2 X2 10440.0 Harmonic Vertical PEAK

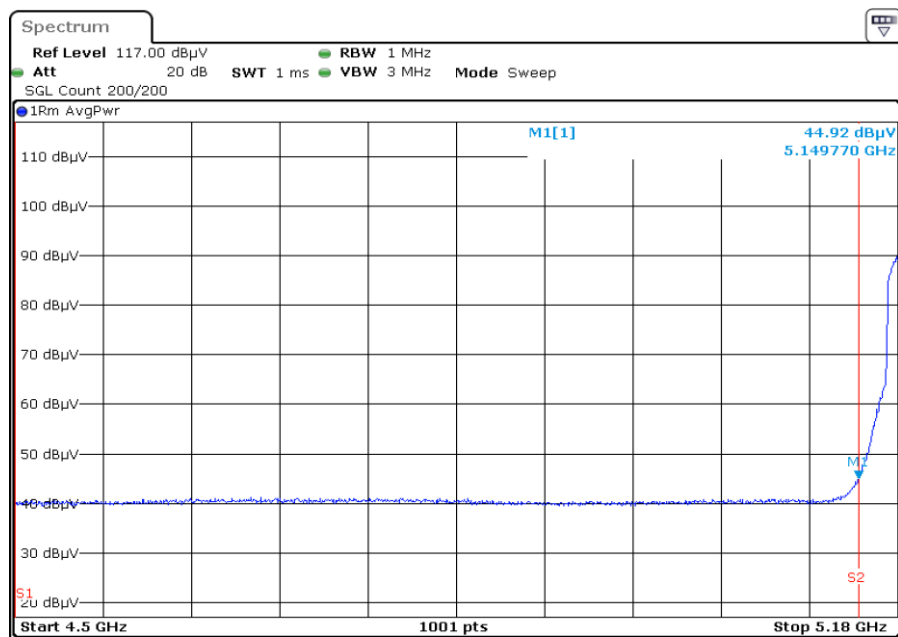


F3 X2 10480.0 Harmonic Horizontal PEAK

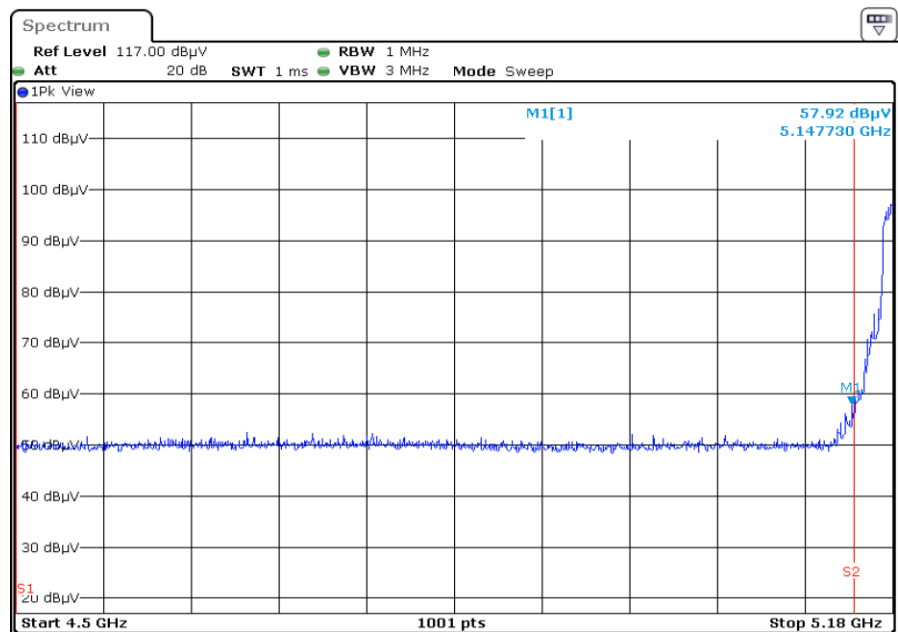


F3 X2 10480.0 Harmonic Vertical PEAK

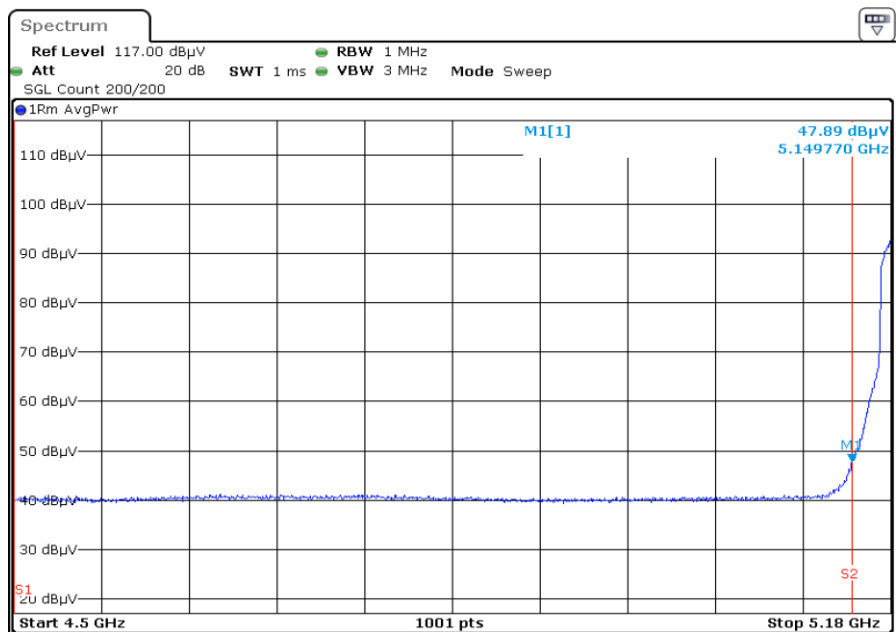
802.11 n20_UNII-1_DC 12 V



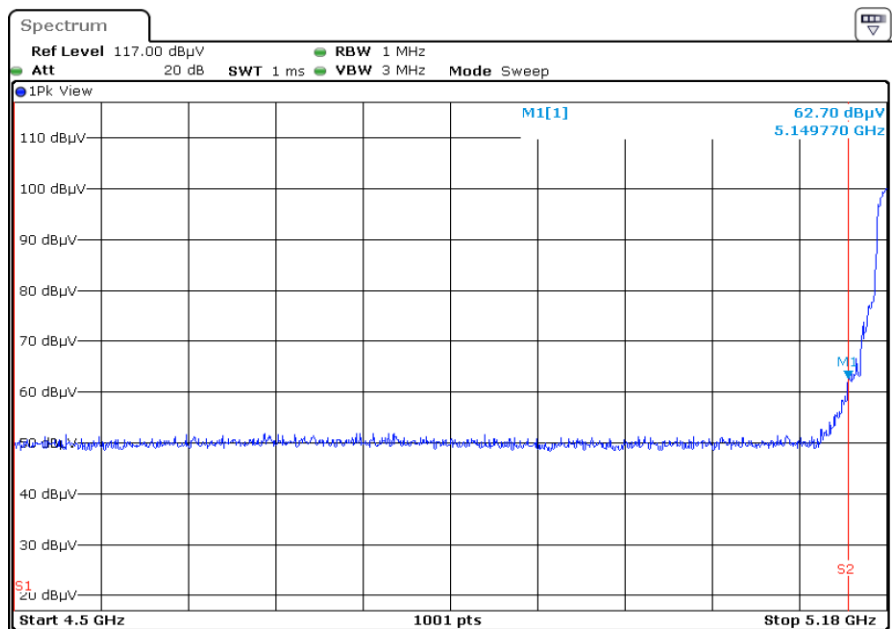
5180.0 F1 RestrictedBand Horizontal AVG



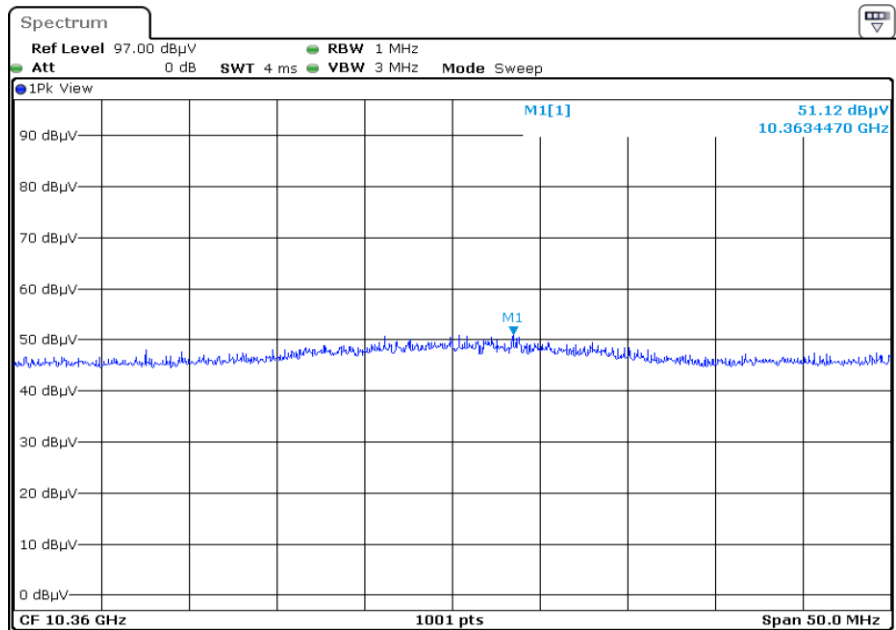
5180.0 F1 RestrictedBand Horizontal PEAK



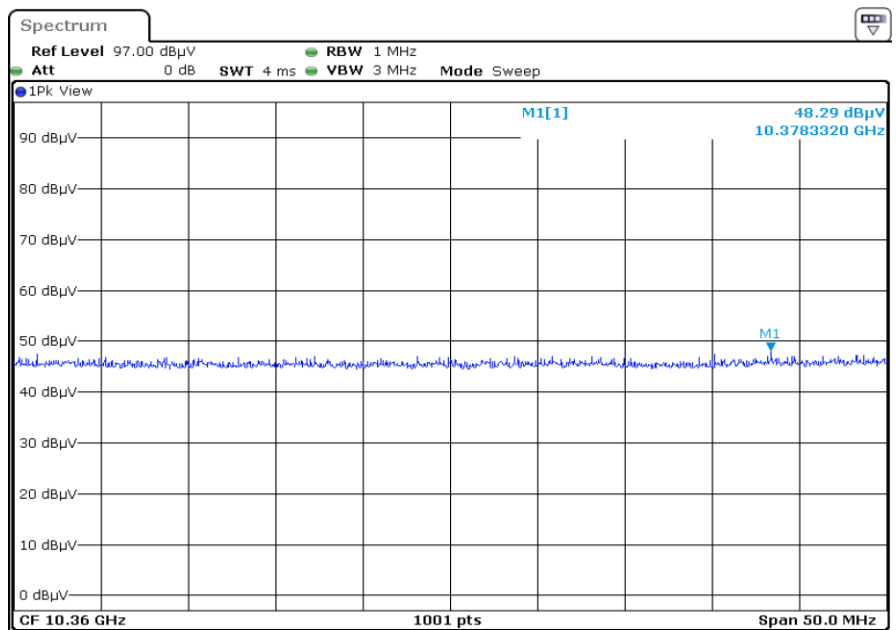
5180.0 F1 RestrictedBand Vertical AVG



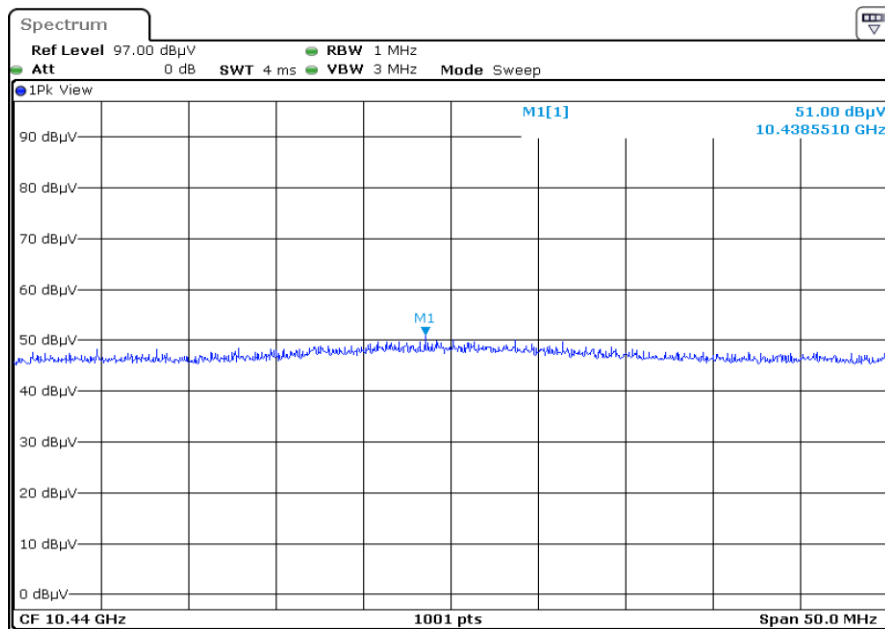
5180.0 F1 RestrictedBand Vertical PEAK



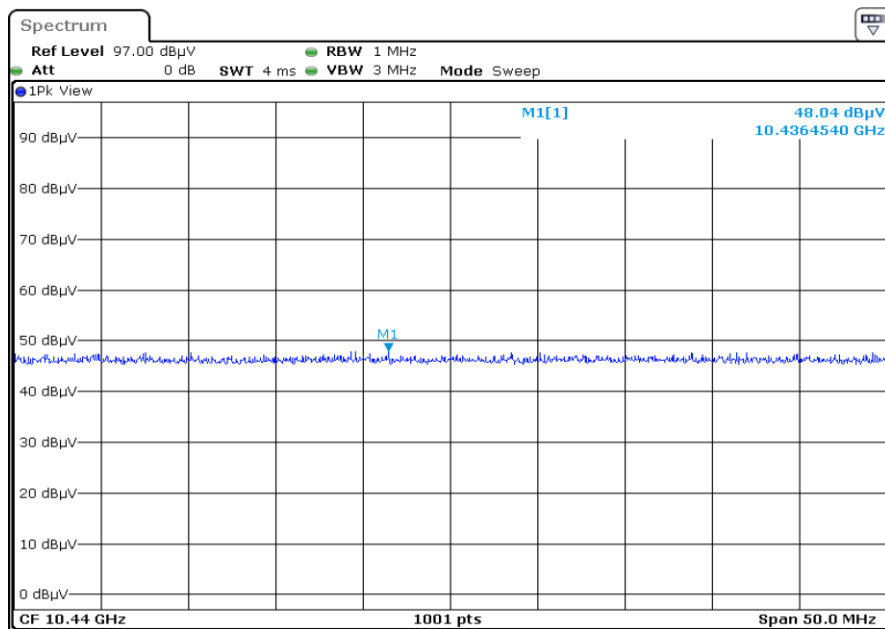
F1 X2 10360.0 Harmonic Horizontal PEAK



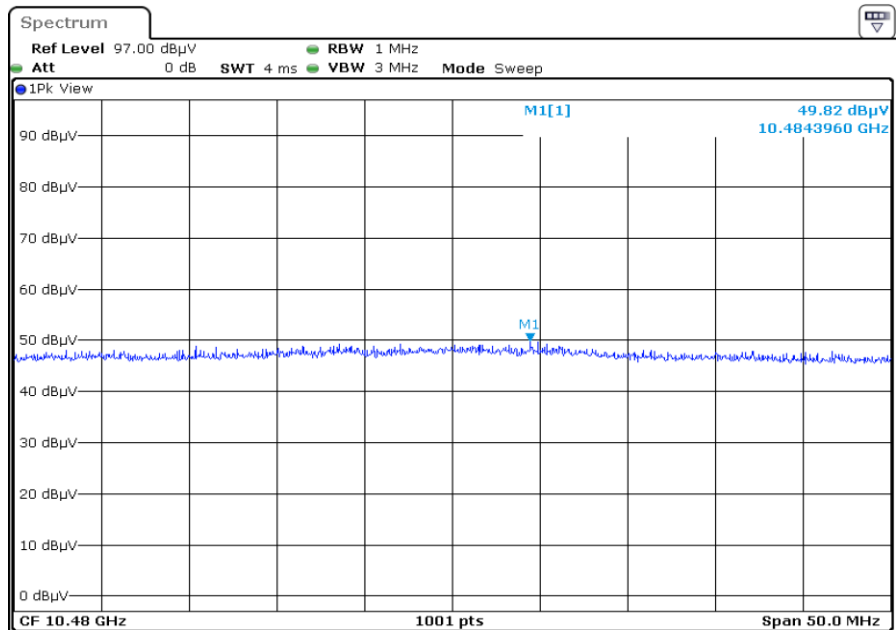
F1 X2 10360.0 Harmonic Vertical PEAK



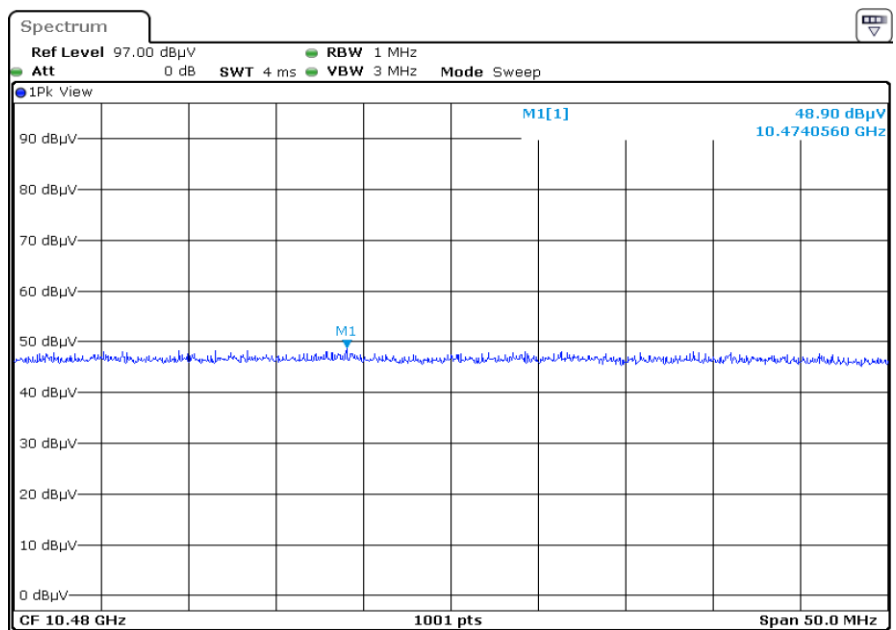
F2 X2 10440.0 Harmonic Horizontal PEAK



F2 X2 10440.0 Harmonic Vertical PEAK

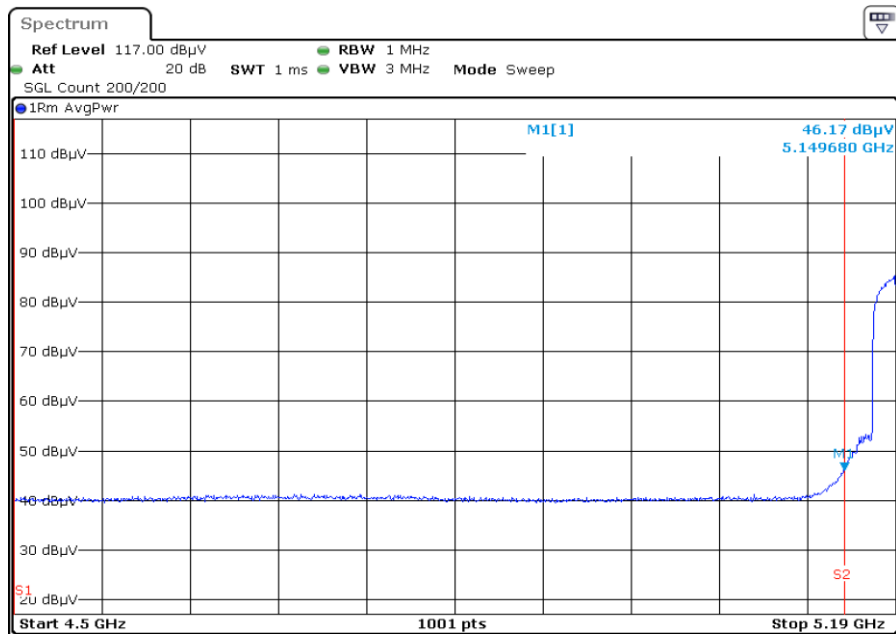


F3 X2 10480.0 Harmonic Horizontal PEAK

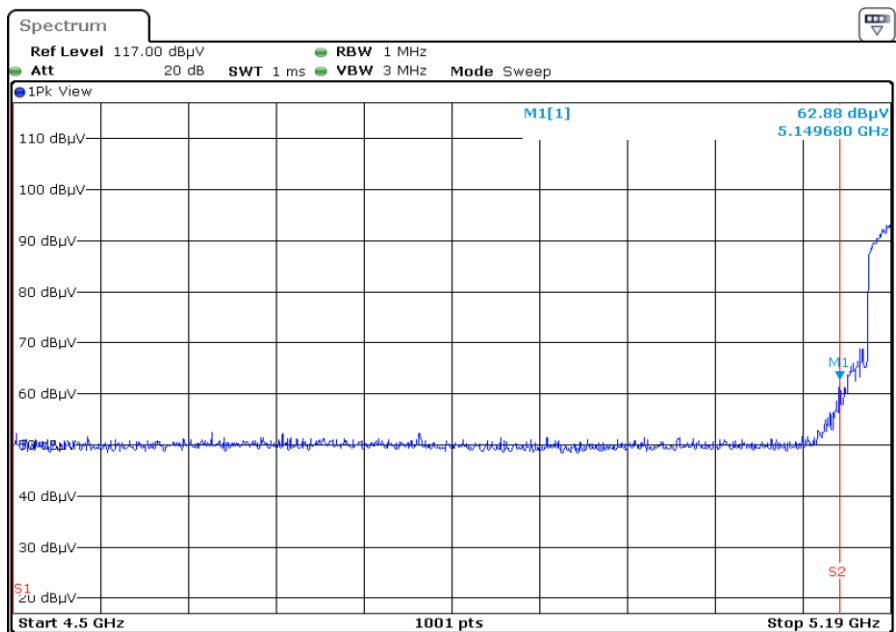


F3 X2 10480.0 Harmonic Vertical PEAK

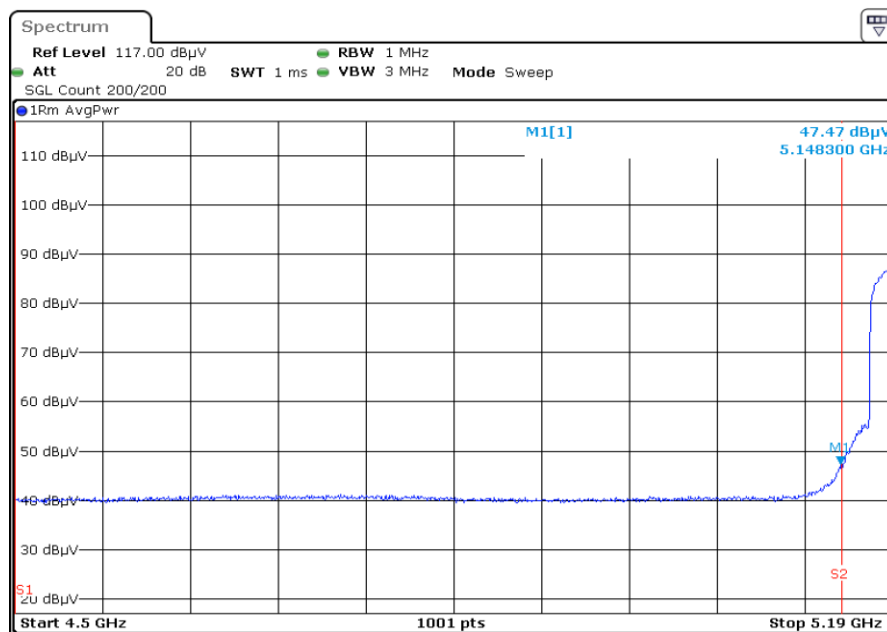
802.11 n40_UNII-1_DC 12 V



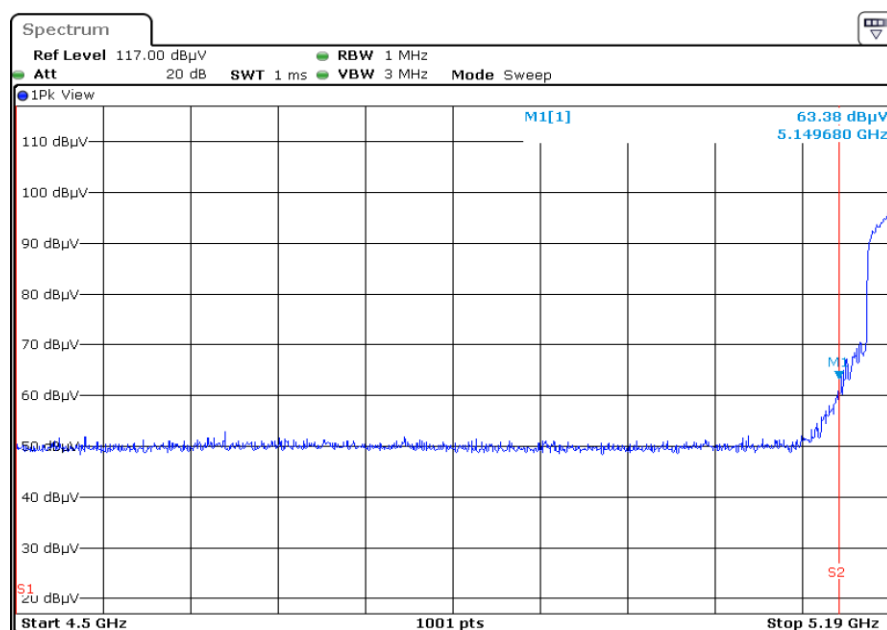
5190.0 F1 RestrictedBand Horizontal AVG



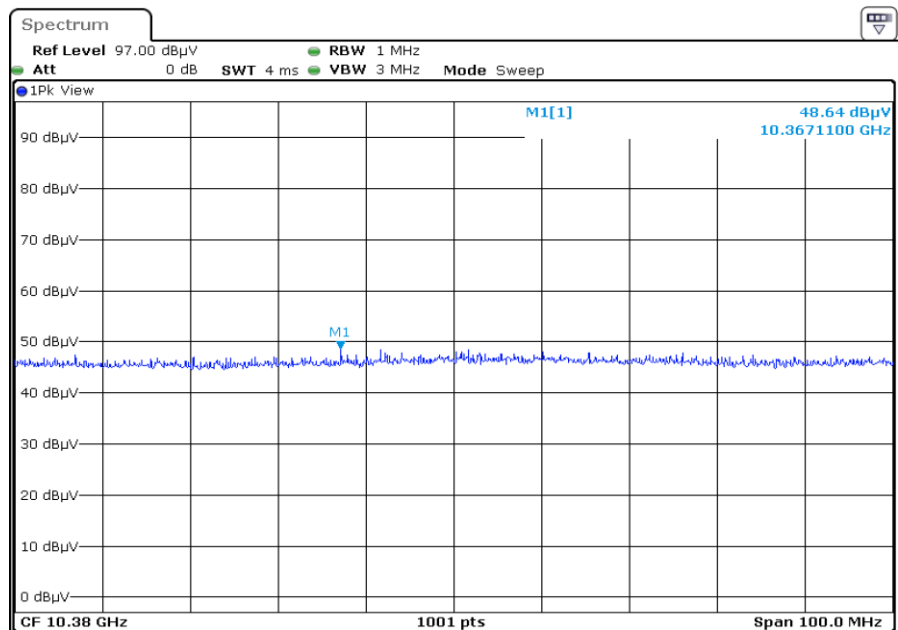
5190.0 F1 RestrictedBand Horizontal PEAK



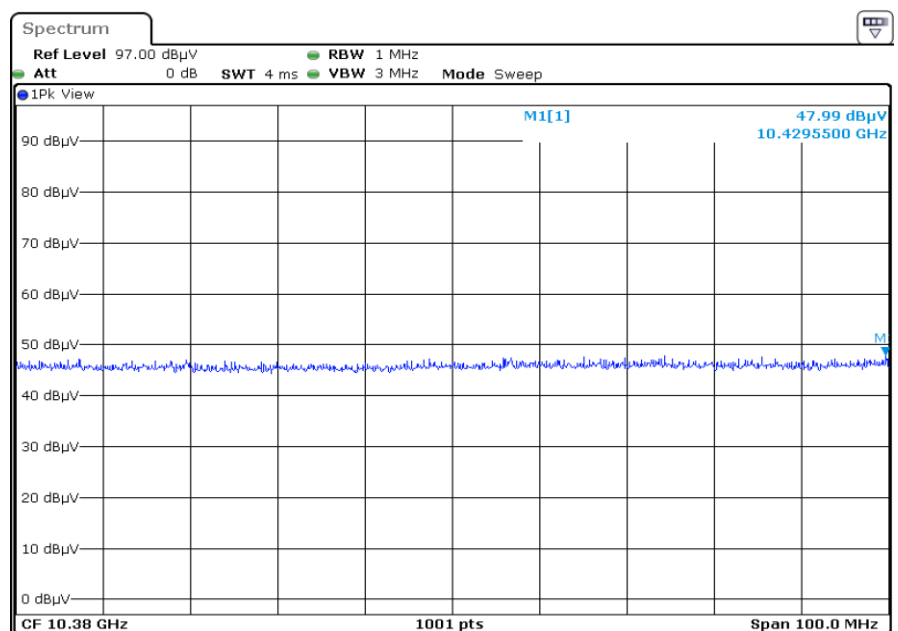
5190.0 F1 RestrictedBand Vertical AVG



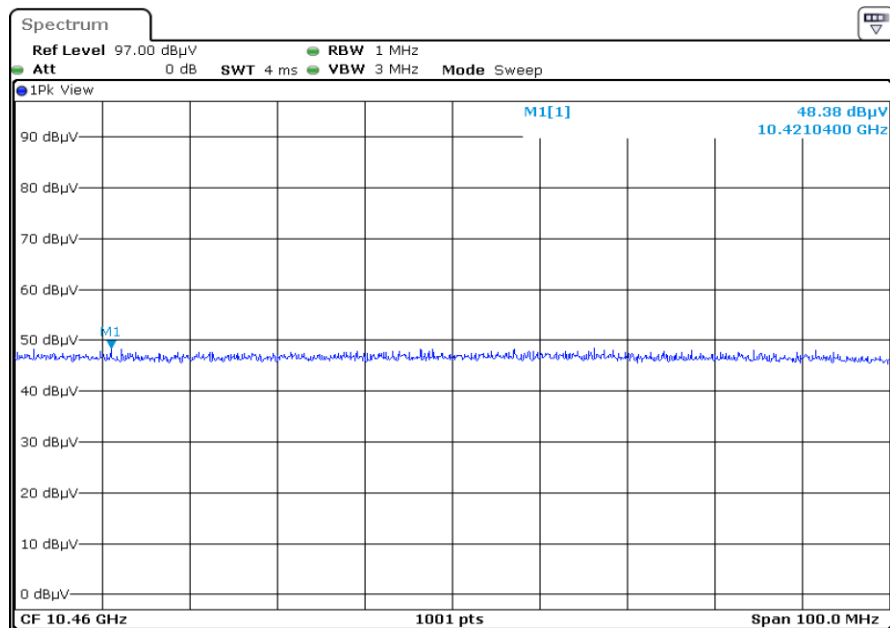
5190.0 F1 RestrictedBand Vertical PEAK



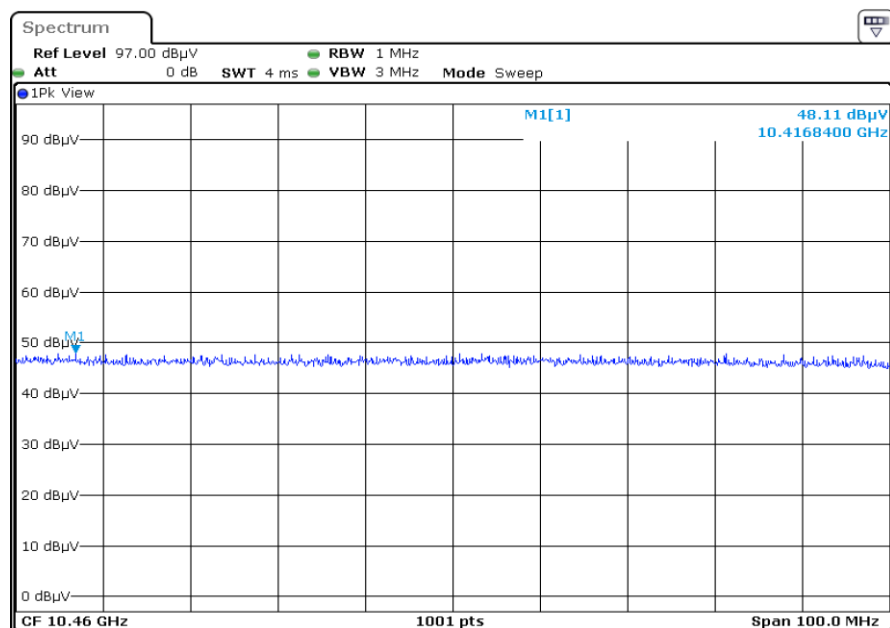
F1 X2 10380.0 Harmonic Horizontal PEAK



F1 X2 10380.0 Harmonic Vertical PEAK

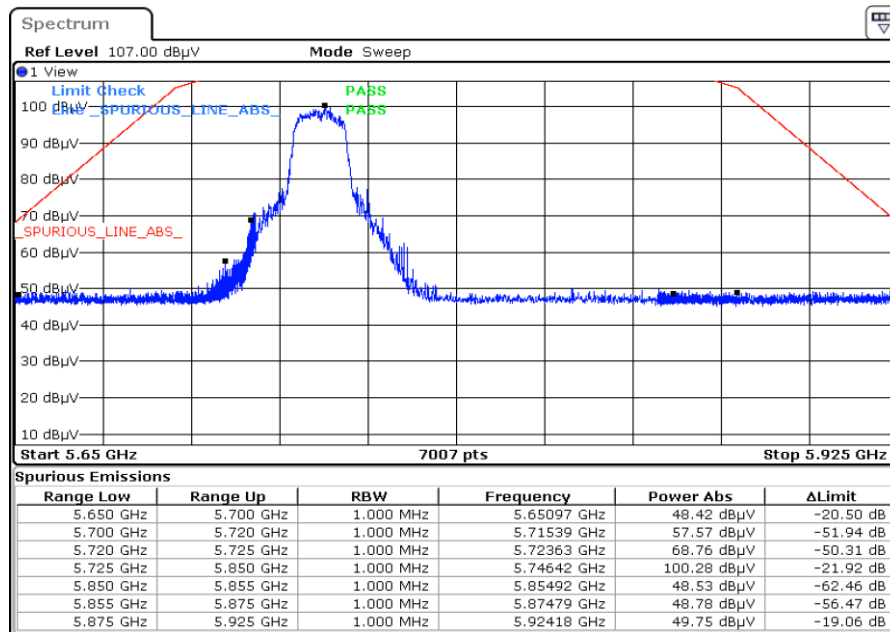


F2 X2 10460.0 Harmonic Horizontal PEAK

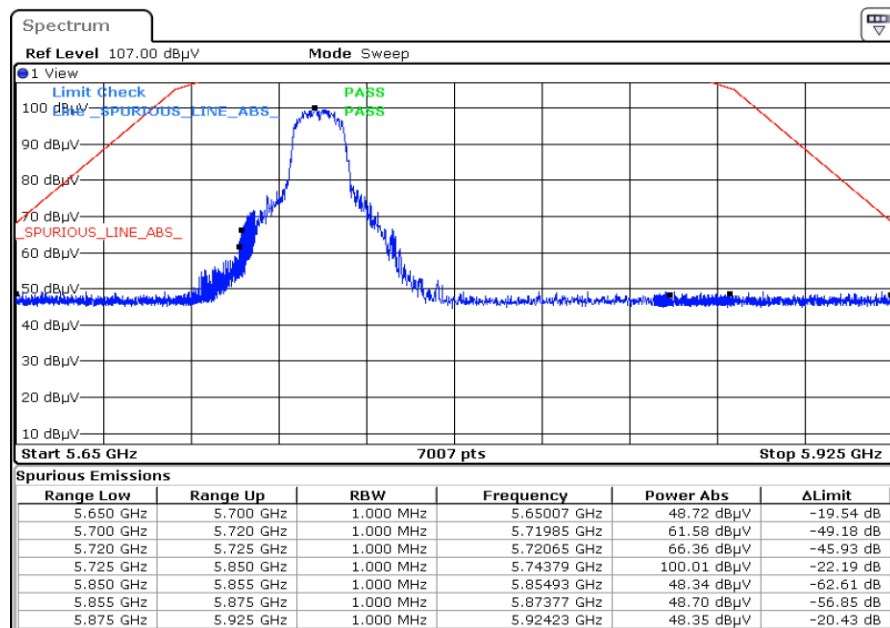


F2 X2 10460.0 Harmonic Vertical PEAK

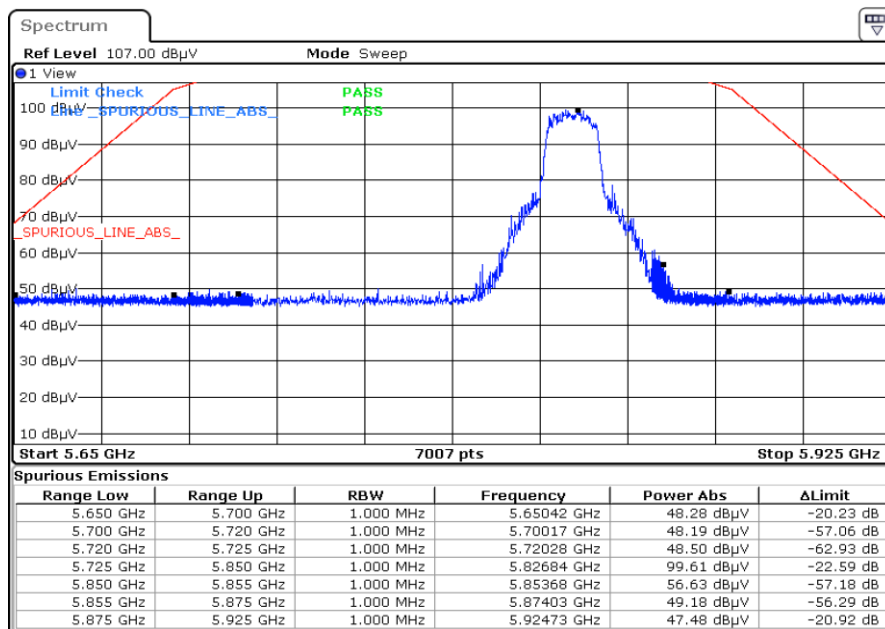
802.11 a_UNII-3_DC 12 V



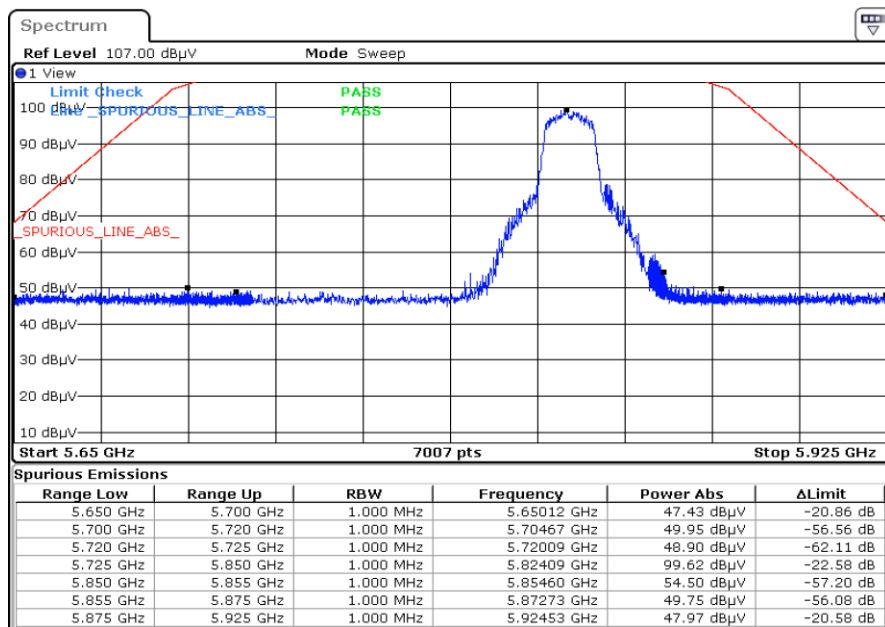
5745.0 F1 RestrictedBand Horizontal PEAK



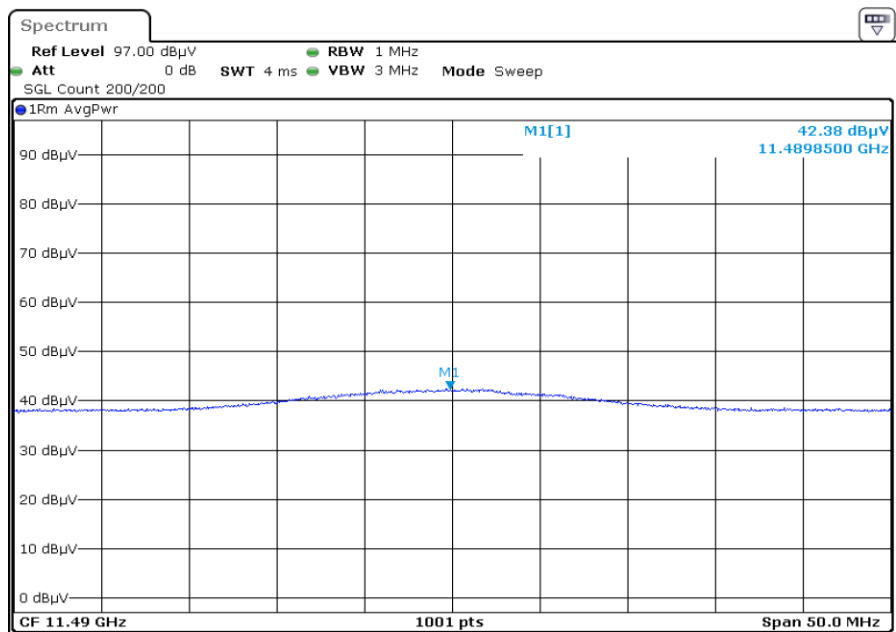
5745.0 F1 RestrictedBand Vertical PEAK



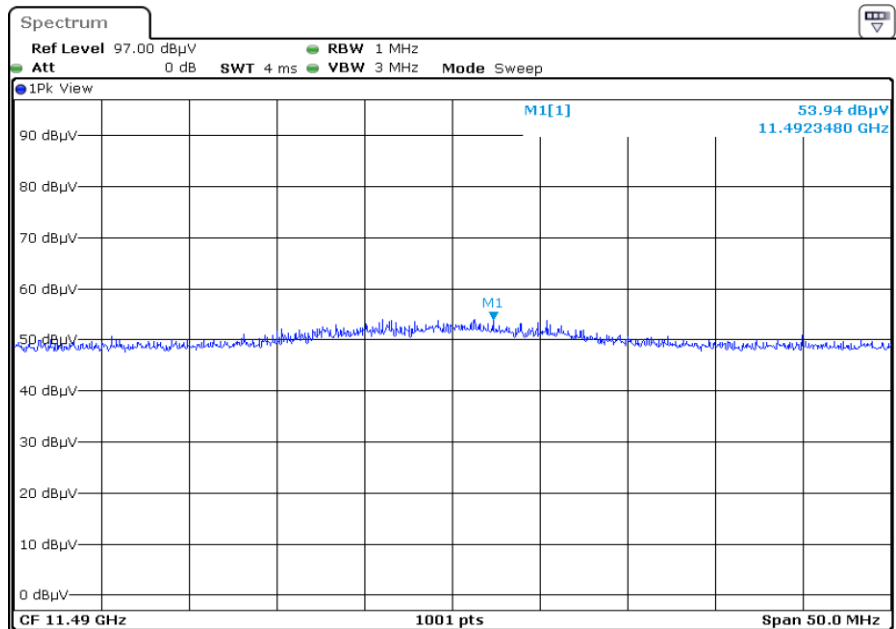
5825.0 F3 RestrictedBand Horizontal PEAK



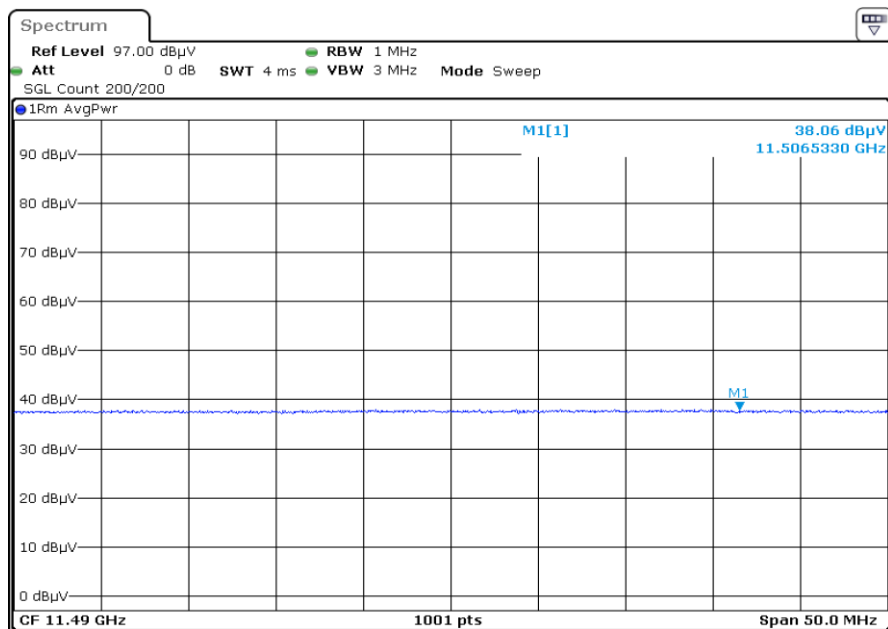
5825.0 F3 RestrictedBand Vertical PEAK



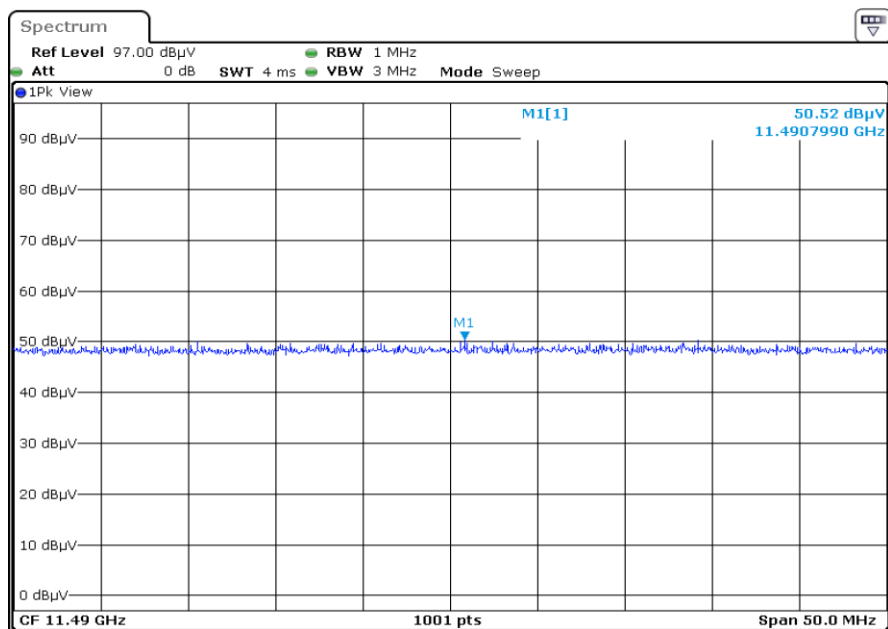
F1 X2 11490.0 Harmonic Horizontal AVG



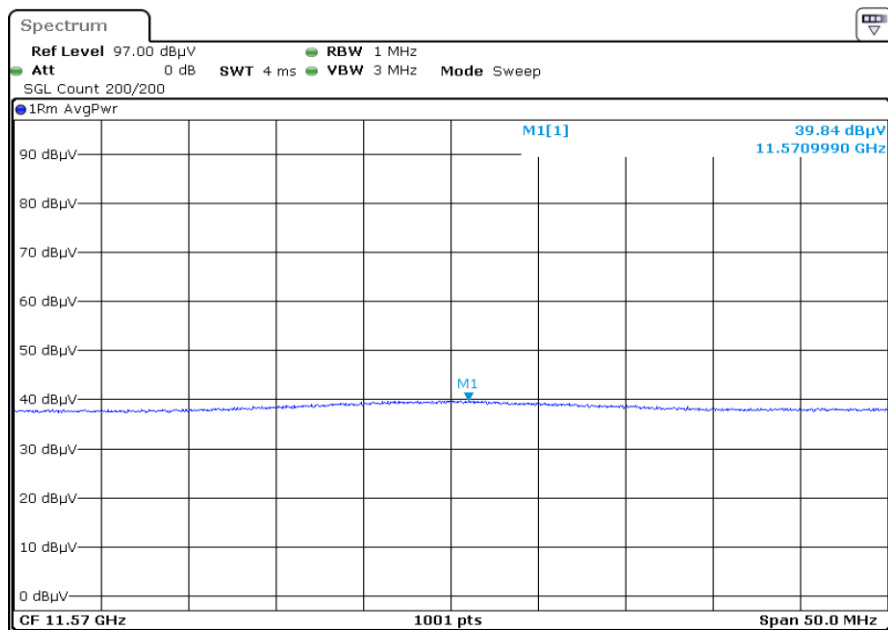
F1 X2 11490.0 Harmonic Horizontal PEAK



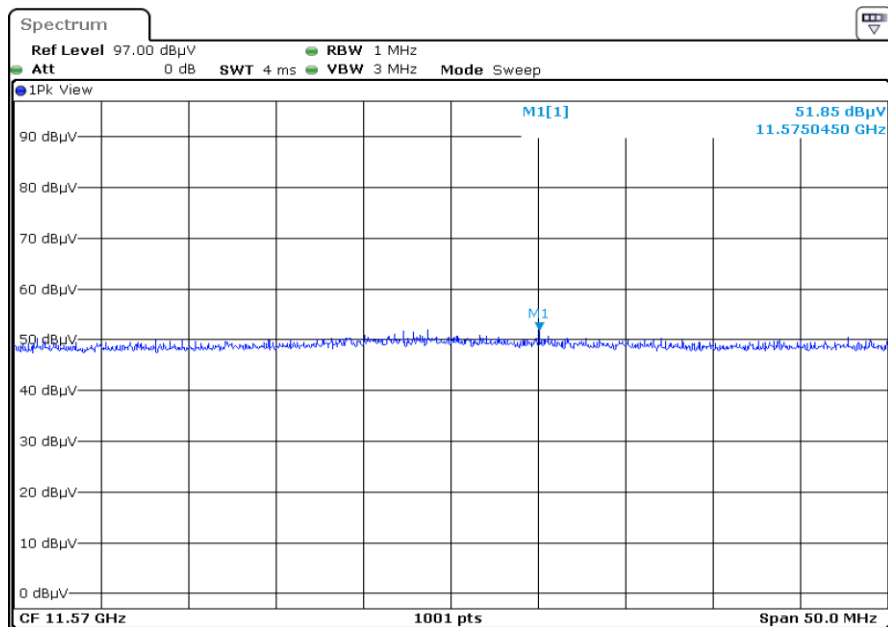
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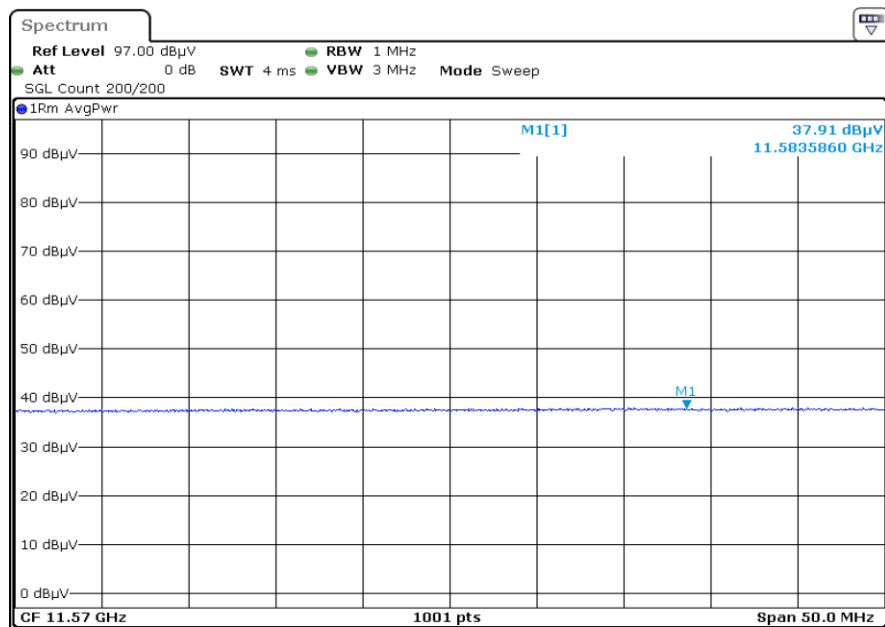
F1 X2 11490.0 Harmonic Vertical PEAK



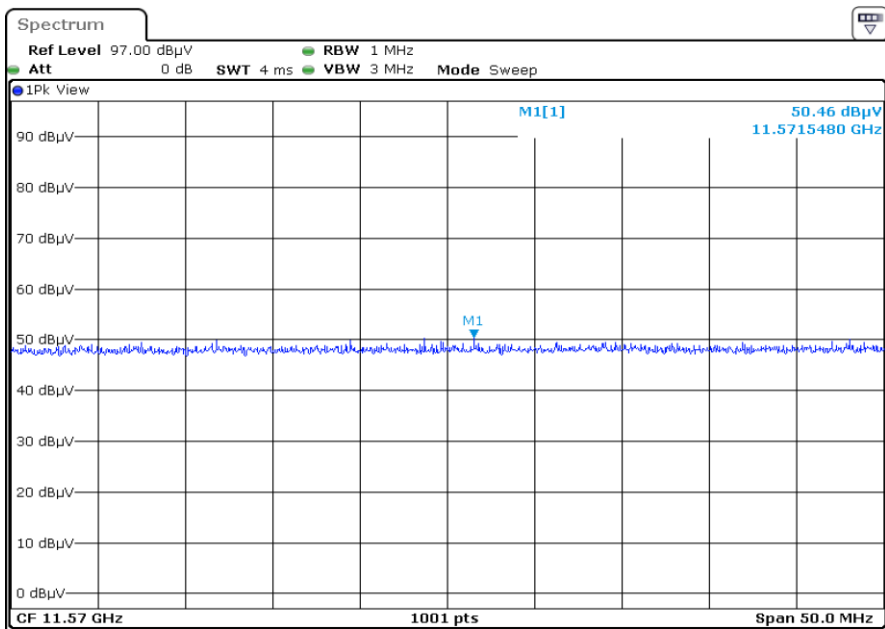
F2 X2 11570.0 Harmonic Horizontal AVG



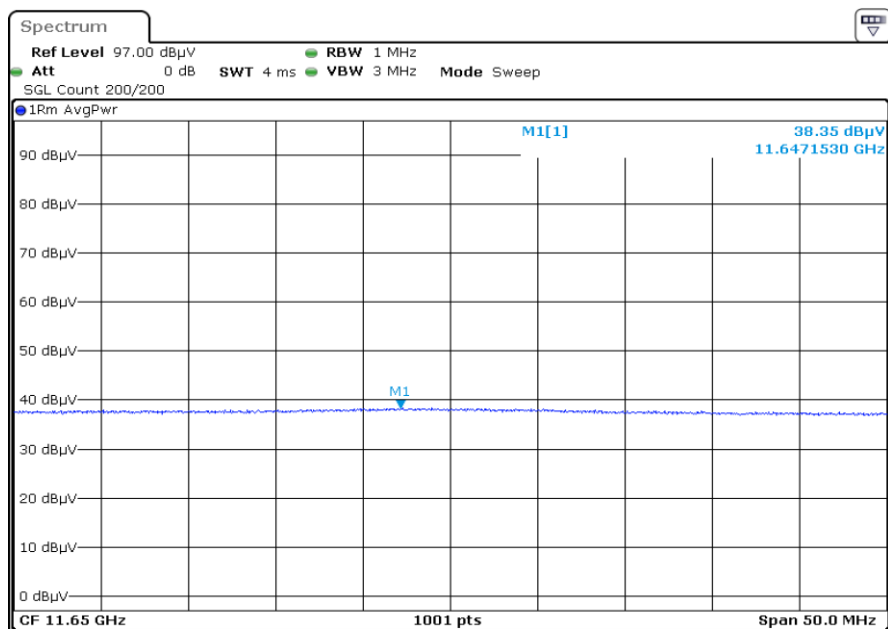
F2 X2 11570.0 Harmonic Horizontal PEAK



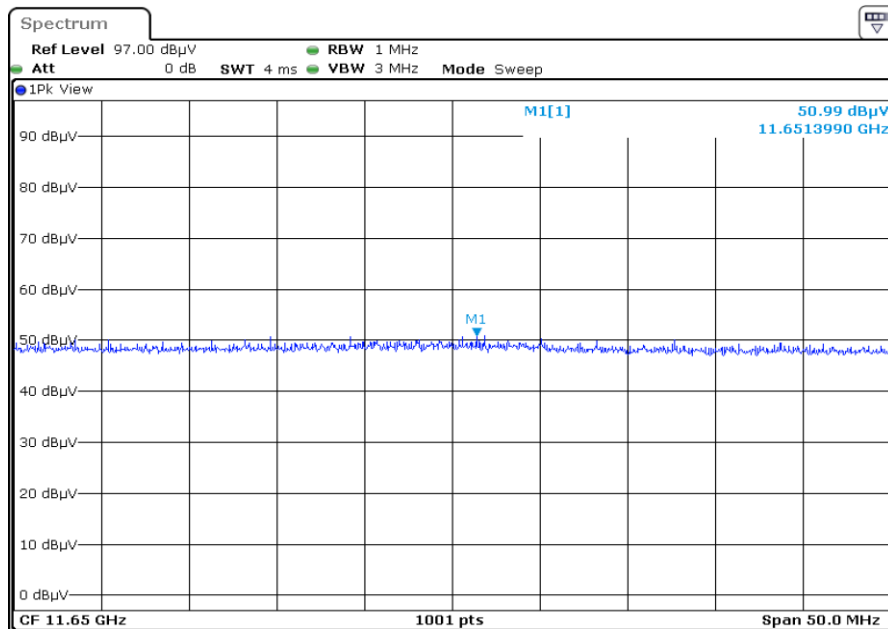
F2 X2 11570.0 Harmonic Vertical AVG



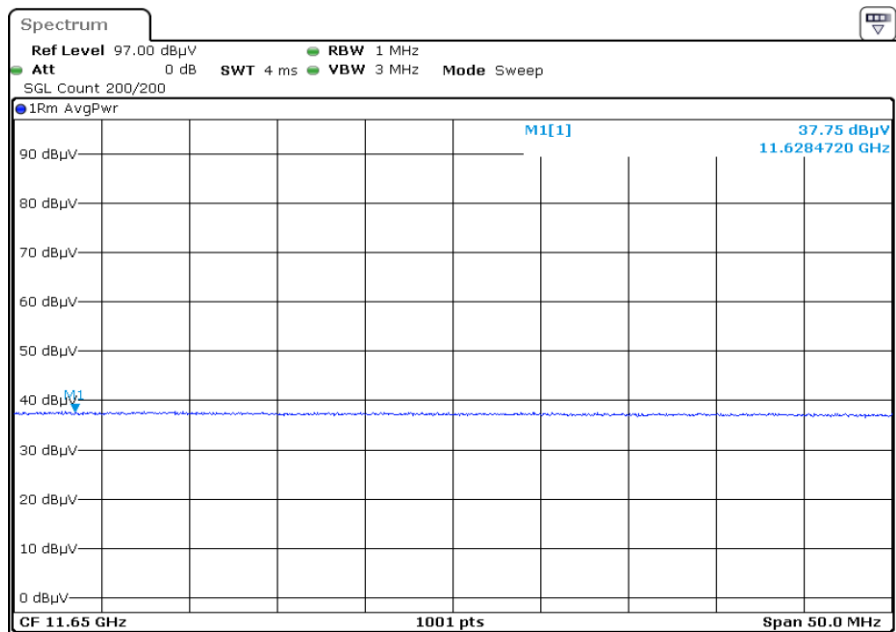
F2 X2 11570.0 Harmonic Vertical PEAK



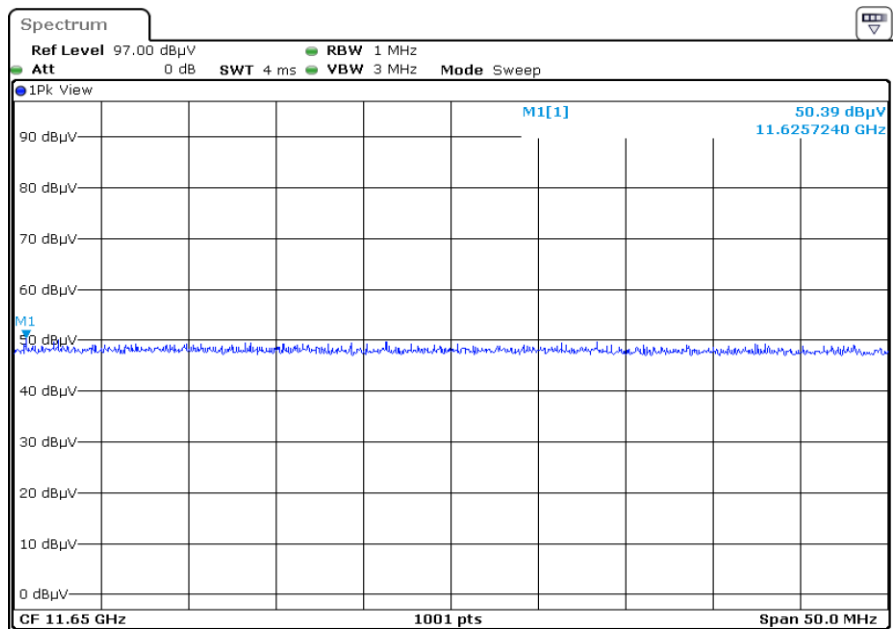
F3 X2 11650.0 Harmonic Horizontal AVG



F3 X2 11650.0 Harmonic Horizontal PEAK

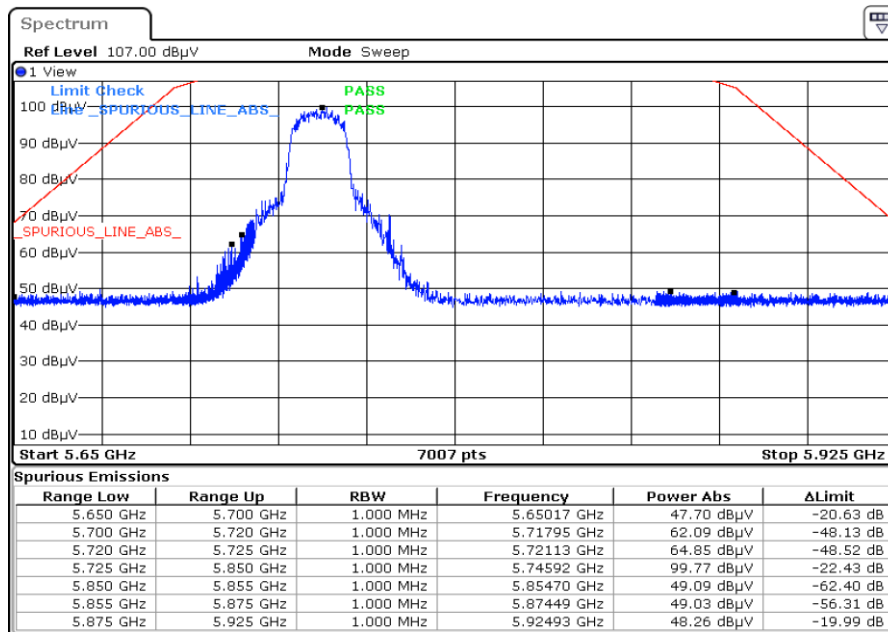


F3 X2 11650.0 Harmonic Vertical AVG

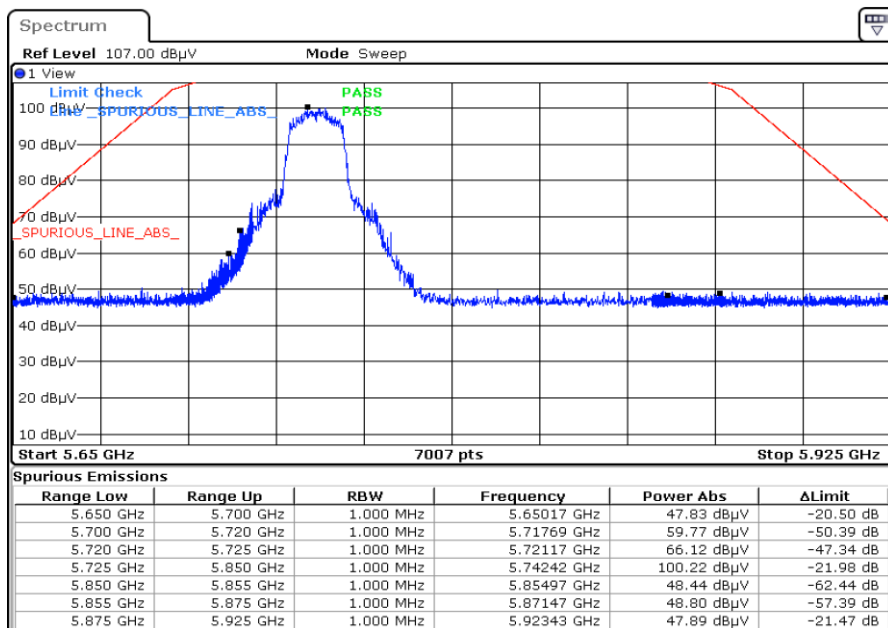


F3 X2 11650.0 Harmonic Vertical PEAK

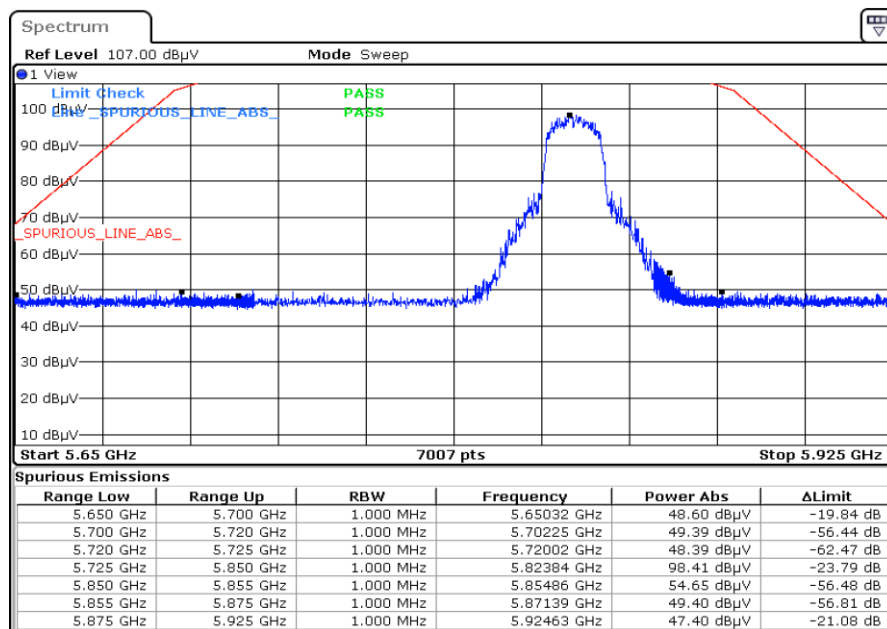
802.11 n20_UNII-3_DC 12 V



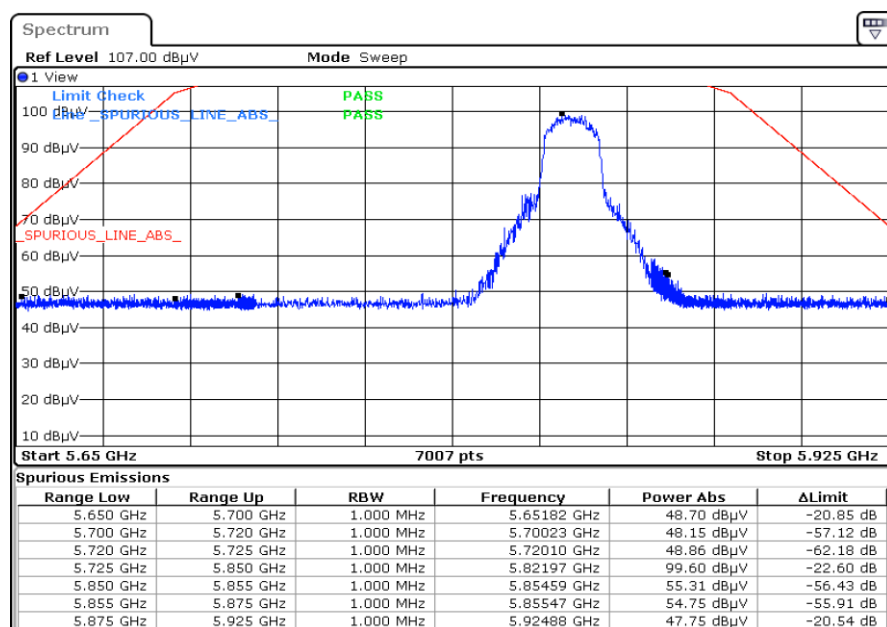
5745.0 F1 RestrictedBand Horizontal PEAK



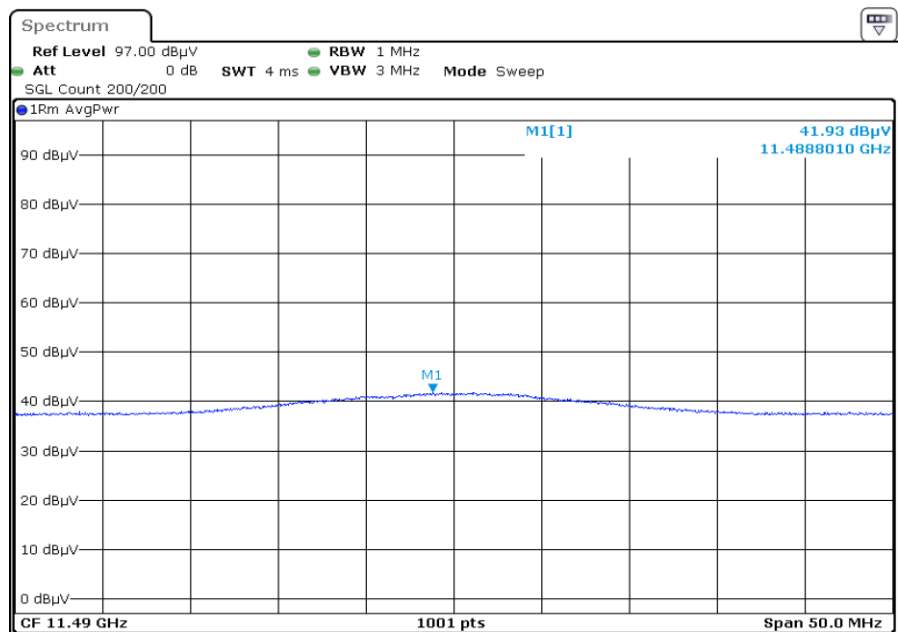
5745.0 F1 RestrictedBand Vertical PEAK



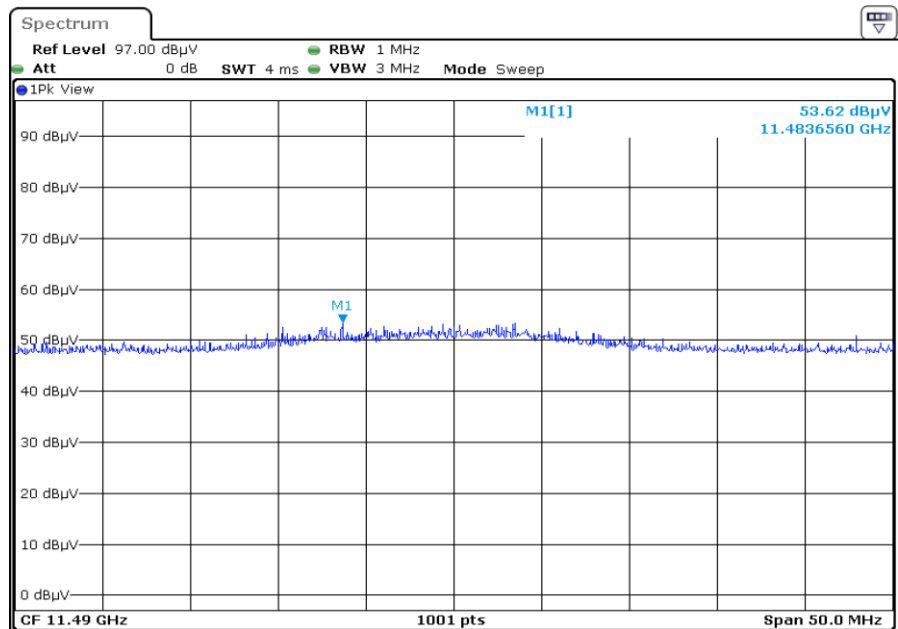
5825.0 F3 RestrictedBand Horizontal PEAK



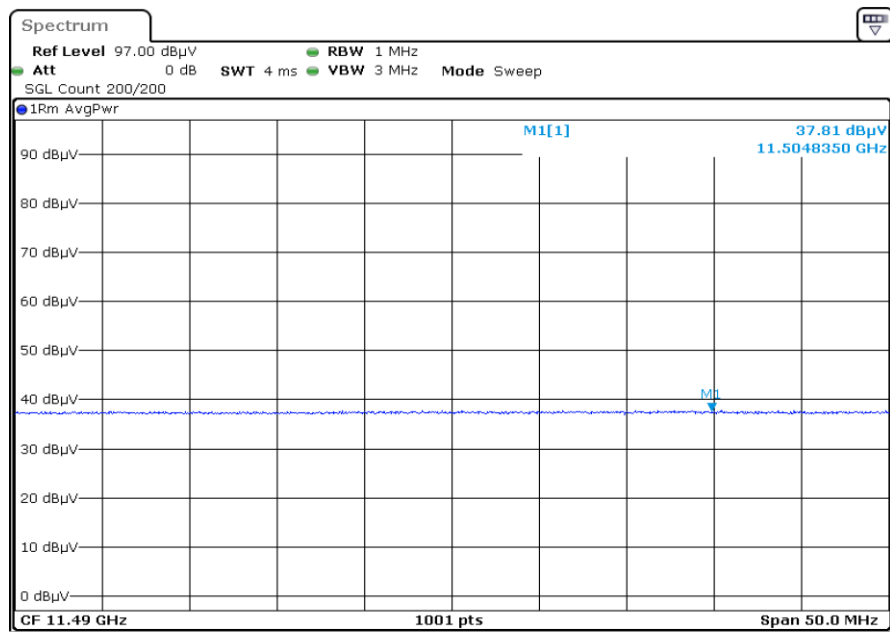
5825.0 F3 RestrictedBand Vertical PEAK



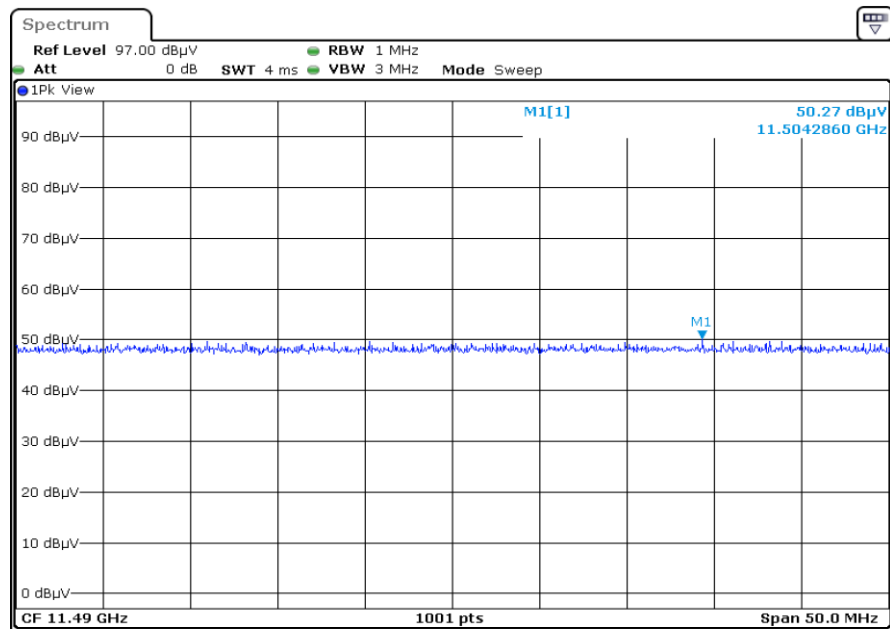
F1 X2 11490.0 Harmonic Horizontal AVG



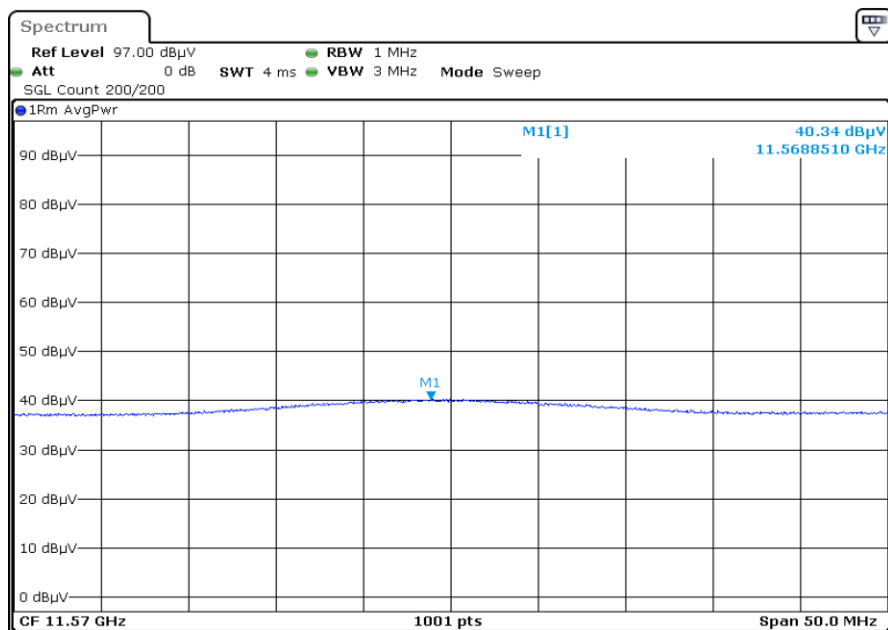
F1 X2 11490.0 Harmonic Horizontal PEAK



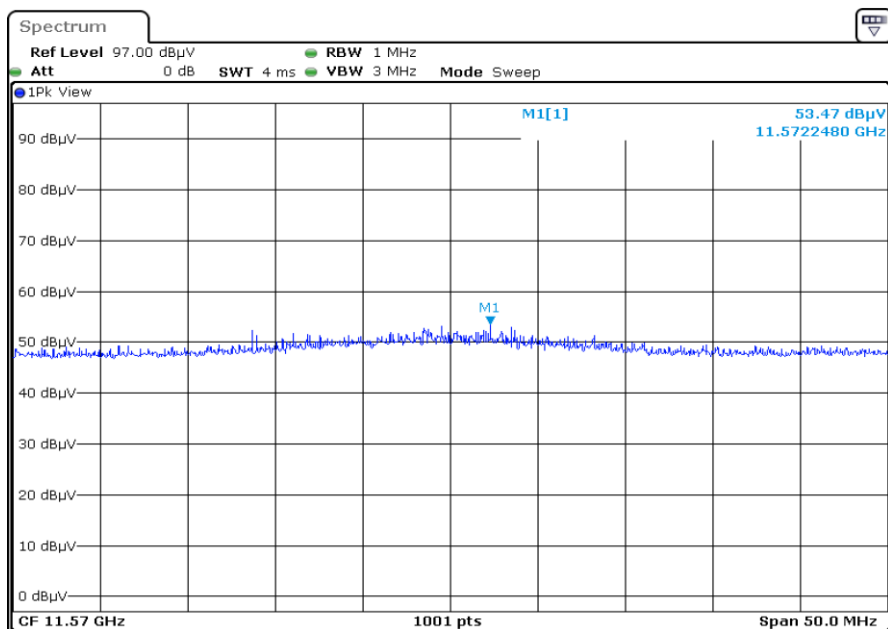
F1 X2 11490.0 Harmonic Vertical AVG



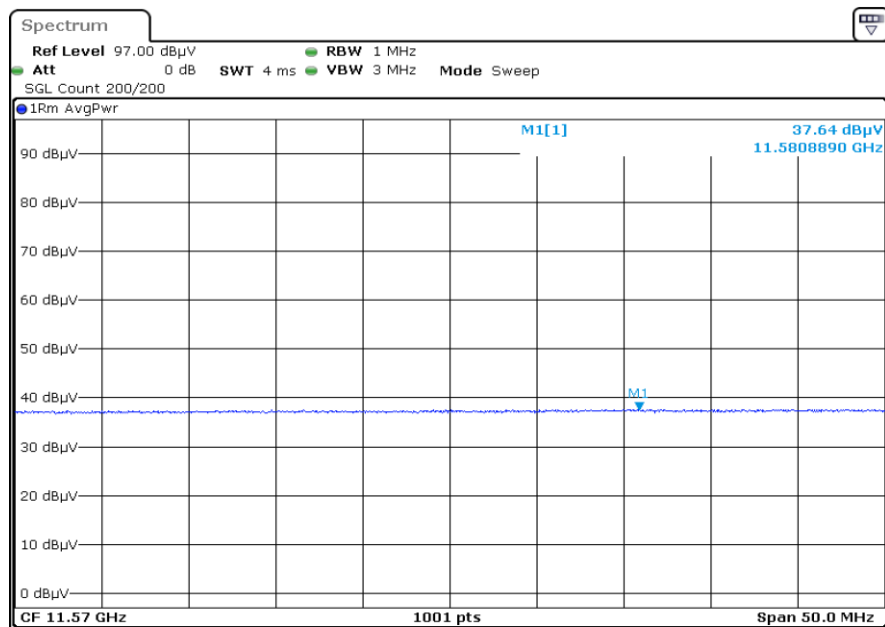
F1 X2 11490.0 Harmonic Vertical PEAK



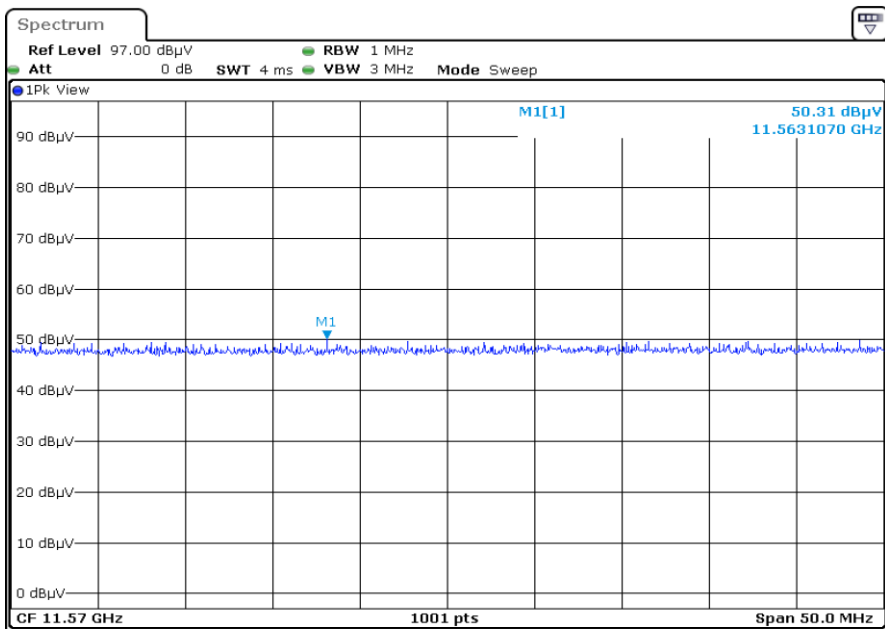
F2 X2 11570.0 Harmonic Horizontal AVG



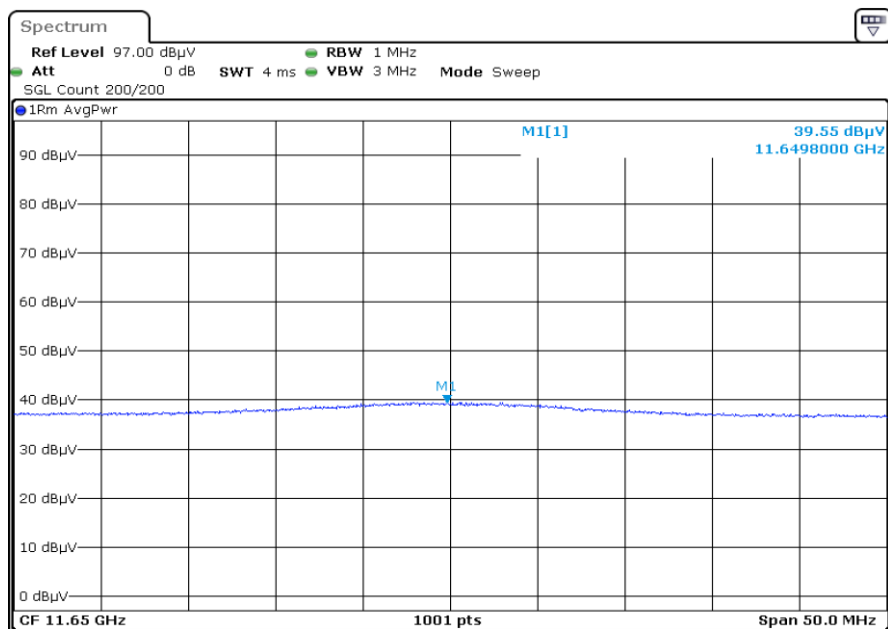
F2 X2 11570.0 Harmonic Horizontal PEAK



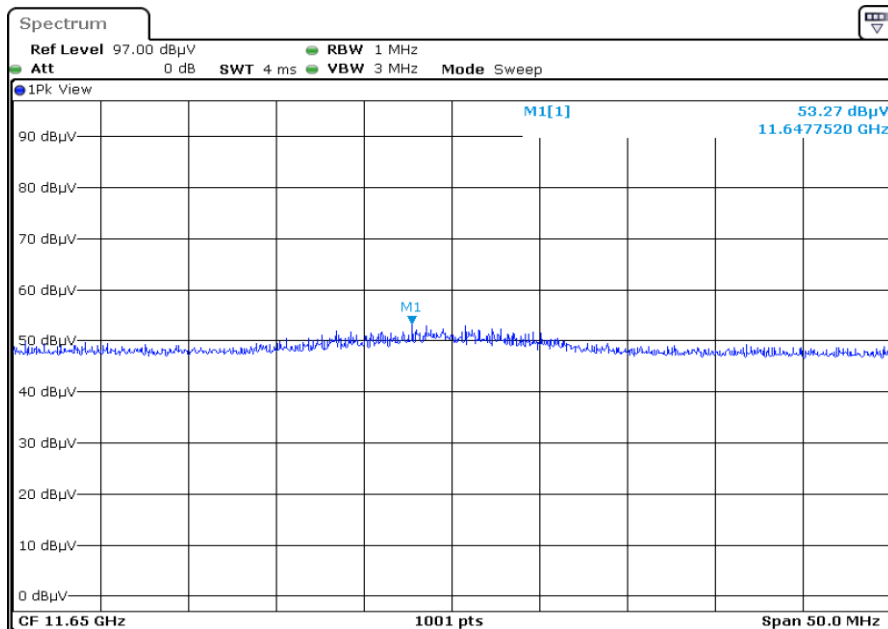
F2 X2 11570.0 Harmonic Vertical AVG



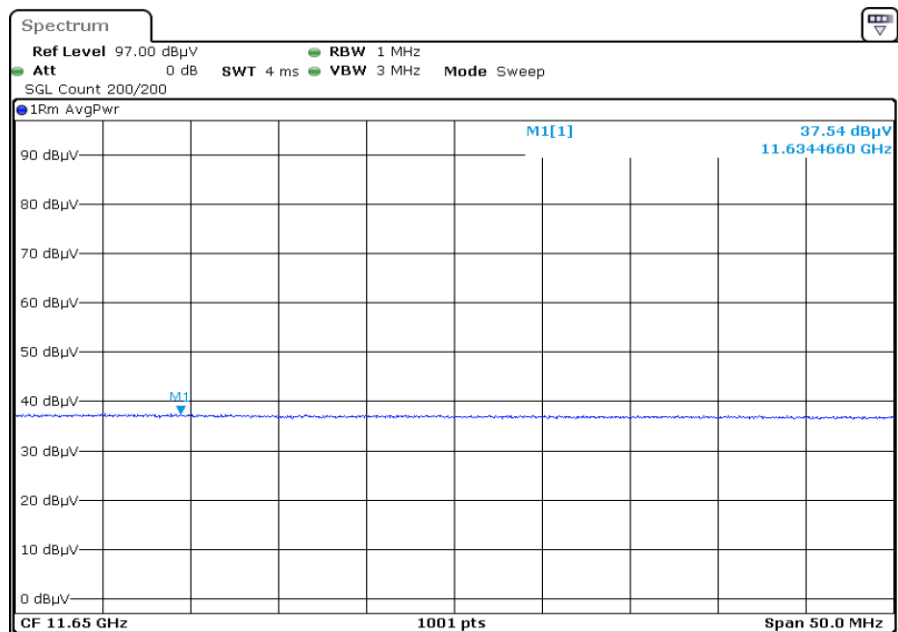
F2 X2 11570.0 Harmonic Vertical PEAK



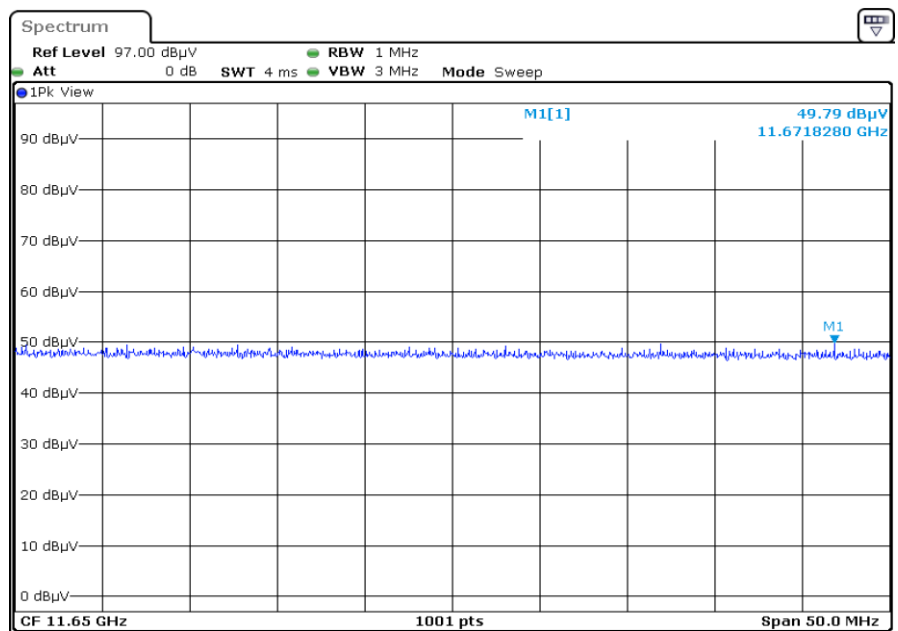
F3 X2 11650.0 Harmonic Horizontal AVG



F3 X2 11650.0 Harmonic Horizontal PEAK



F3 X2 11650.0 Harmonic Vertical AVG



F3 X2 11650.0 Harmonic Vertical PEAK