

# Appendix B

## WCDMA Band II & IV & V



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# 1. Effective (Isotropic) Radiated Power

## 1.1. Test Result

Band	Channel	Conducted Power (dBm)	EIRP (dBm)	Limit(dBm)	Verdict
Band II	9262	24.62	20.39	33.00	PASS
Band II	9400	24.56	20.33	33.00	PASS
Band II	9538	24.64	20.41	33.00	PASS
Band IV	1312	23.95	18.52	30.00	PASS
Band IV	1413	23.91	18.48	30.00	PASS
Band IV	1513	23.81	18.38	30.00	PASS

Band	Channel	Conducted Power (dBm)	EIRP (dBm)	Limit(dBm)	Verdict
Band V	4132	24.91	14.80	38.45	PASS
Band V	4182	24.95	14.84	38.45	PASS
Band V	4233	24.93	14.82	38.45	PASS

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

$$ERP \text{ [dBm]} = \text{Conducted Power [dBm]} + \text{Gain [dBd]}$$

$$EIRP \text{ [dBm]} = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$



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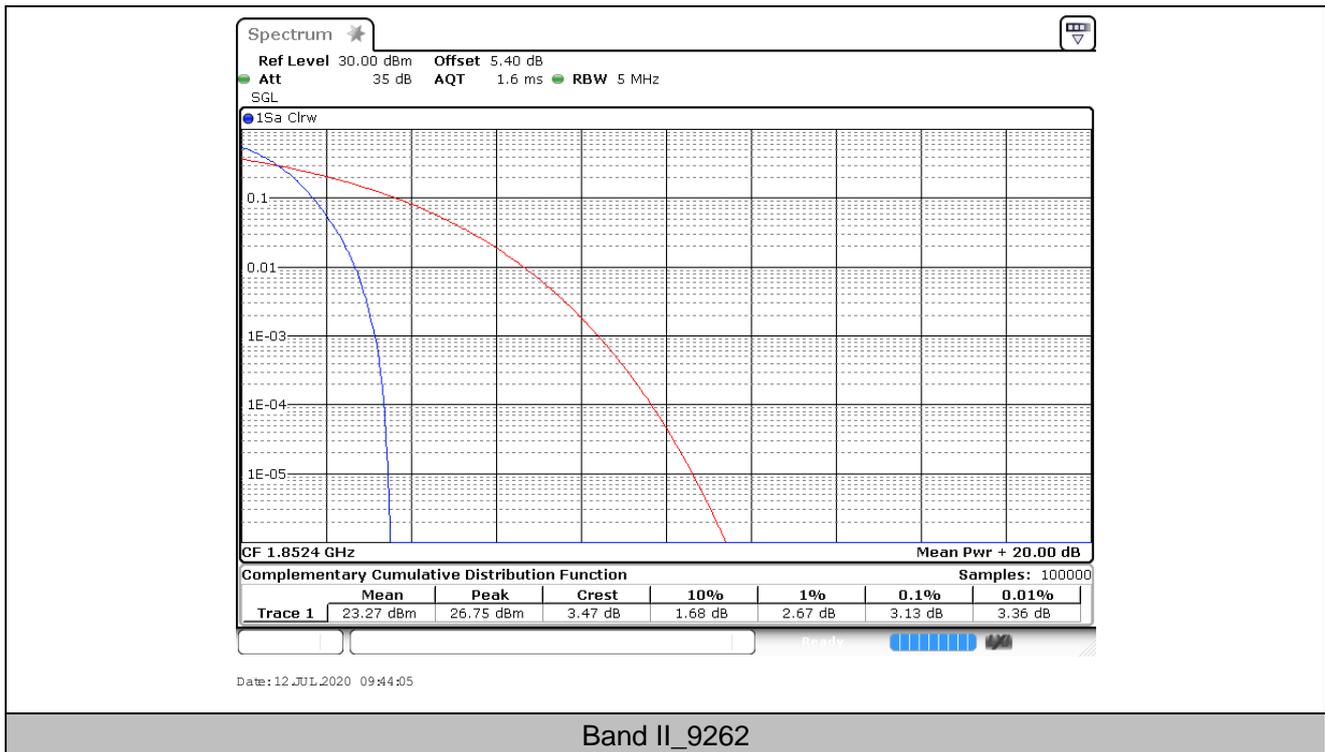
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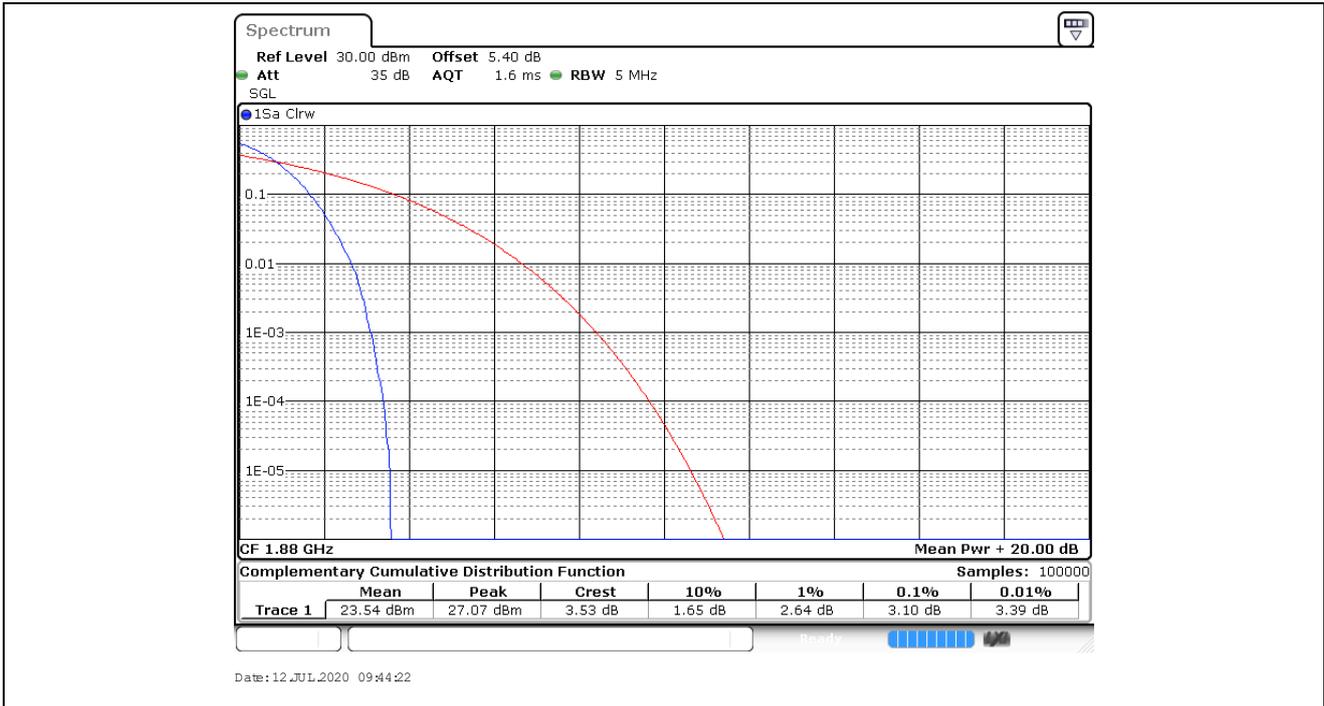
## 2. Peak-to-Average Ratio(CCDF)

### 2.1. Test Result

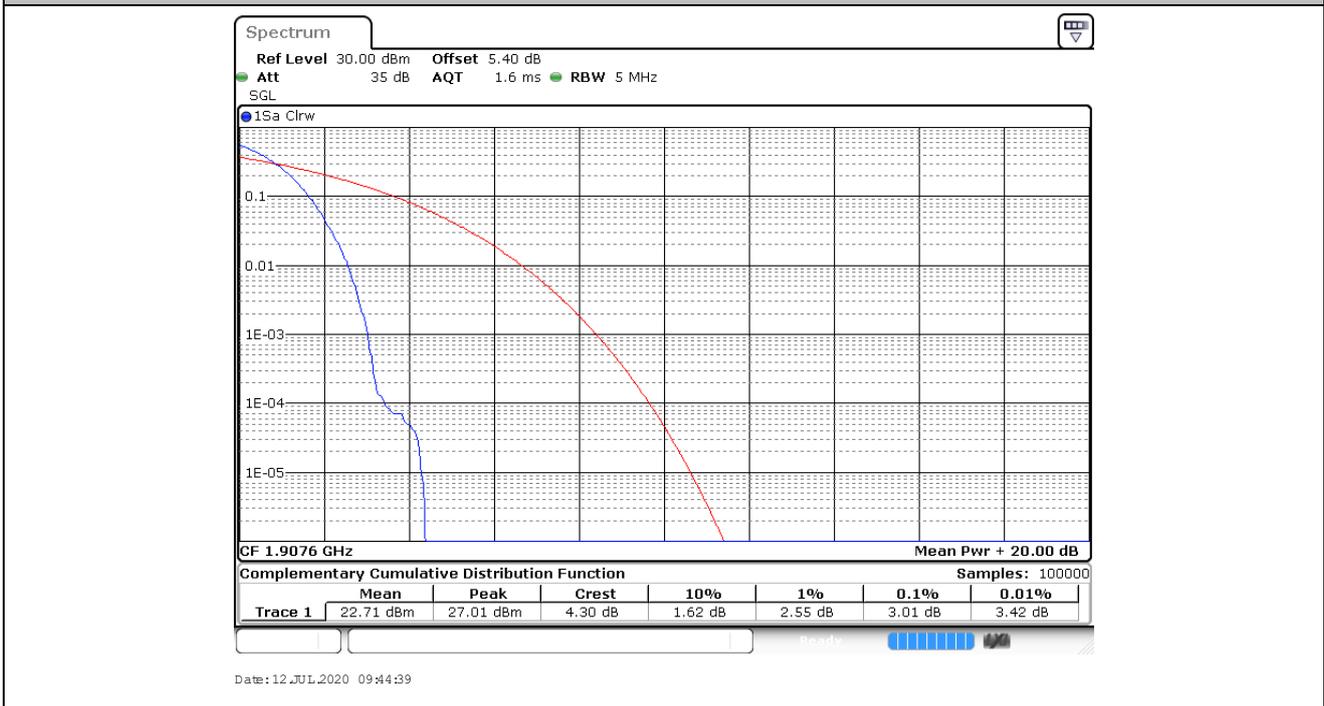
Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band II	9262	3.13	13	PASS
Band II	9400	3.10	13	PASS
Band II	9538	3.01	13	PASS
Band IV	1312	3.04	13	PASS
Band IV	1413	3.19	13	PASS
Band IV	1513	2.96	13	PASS
Band V	4132	2.78	13	PASS
Band V	4182	2.52	13	PASS
Band V	4233	7.62	13	PASS

### 2.2. Test Plots





**Band II\_9400**



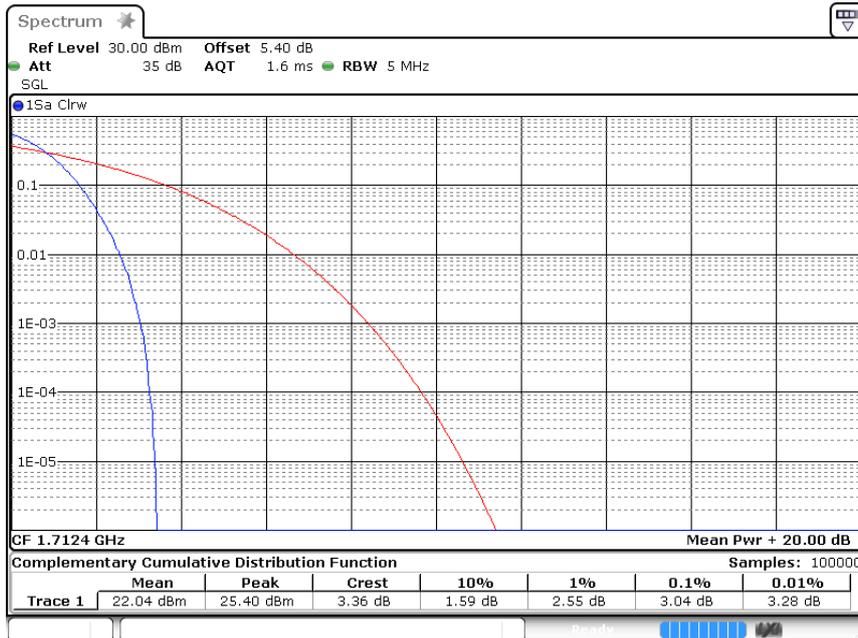
**Band II\_9538**



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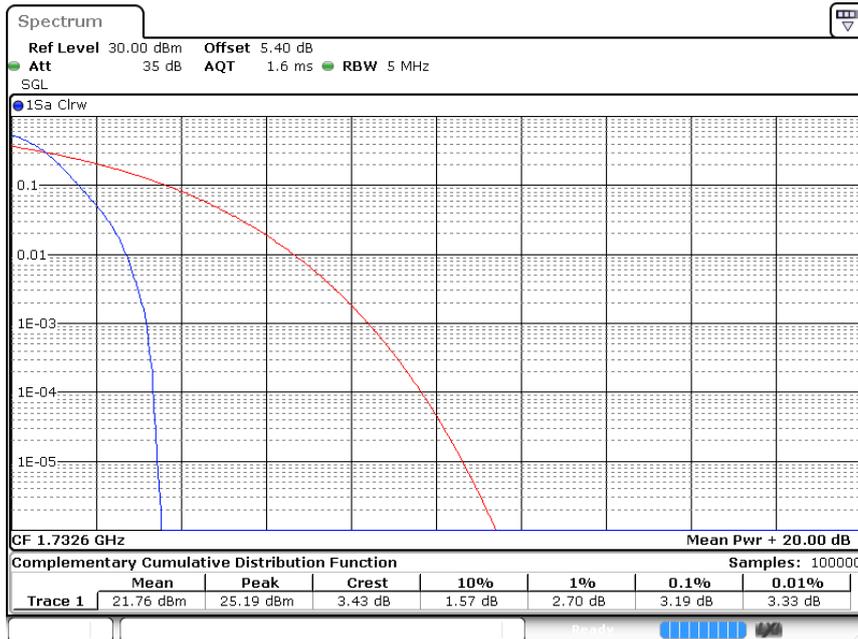
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**Band IV\_1312**



Date: 12 JUL 2020 09:54:51

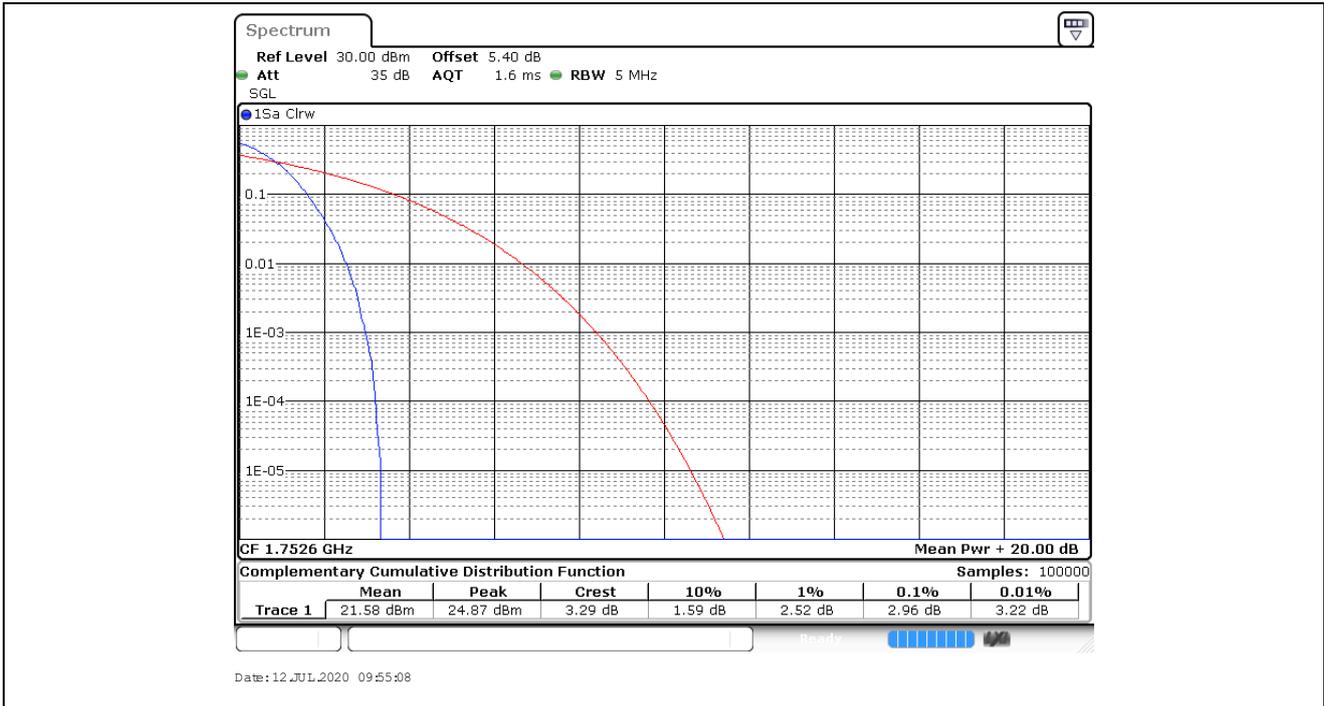
**Band IV\_1413**



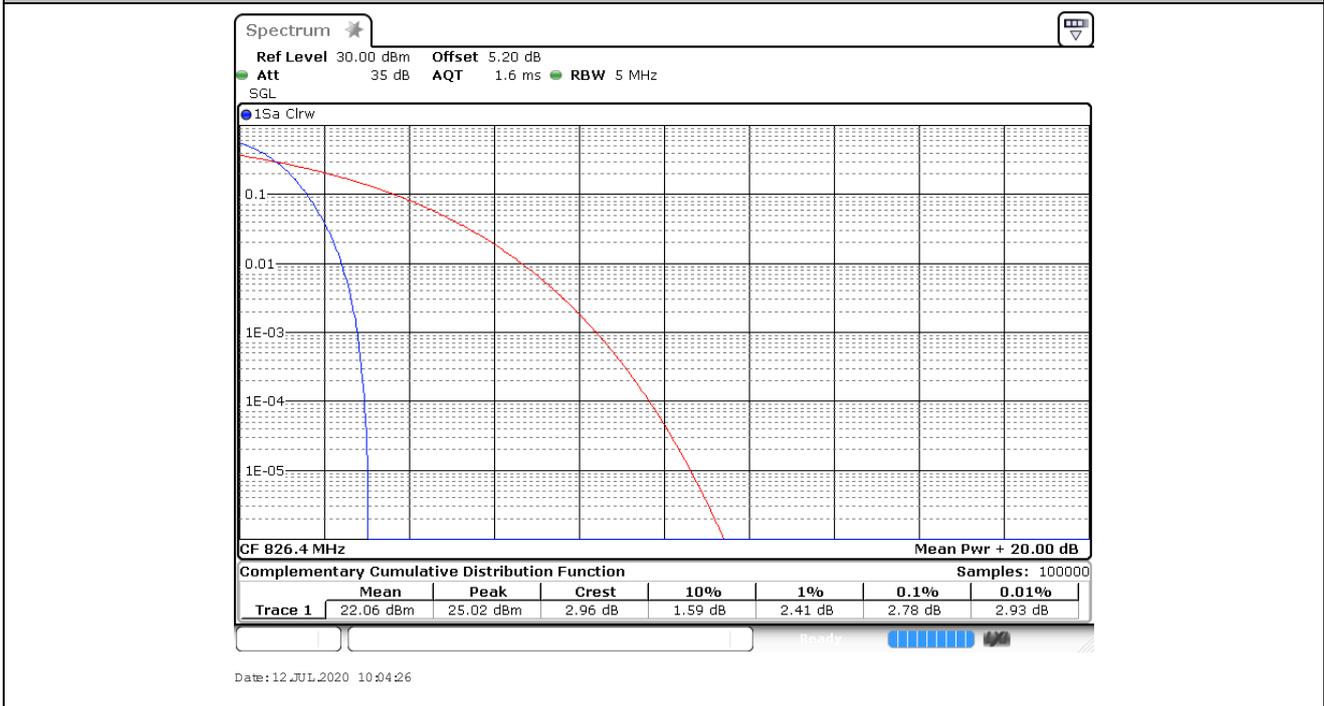
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**Band IV\_1513**



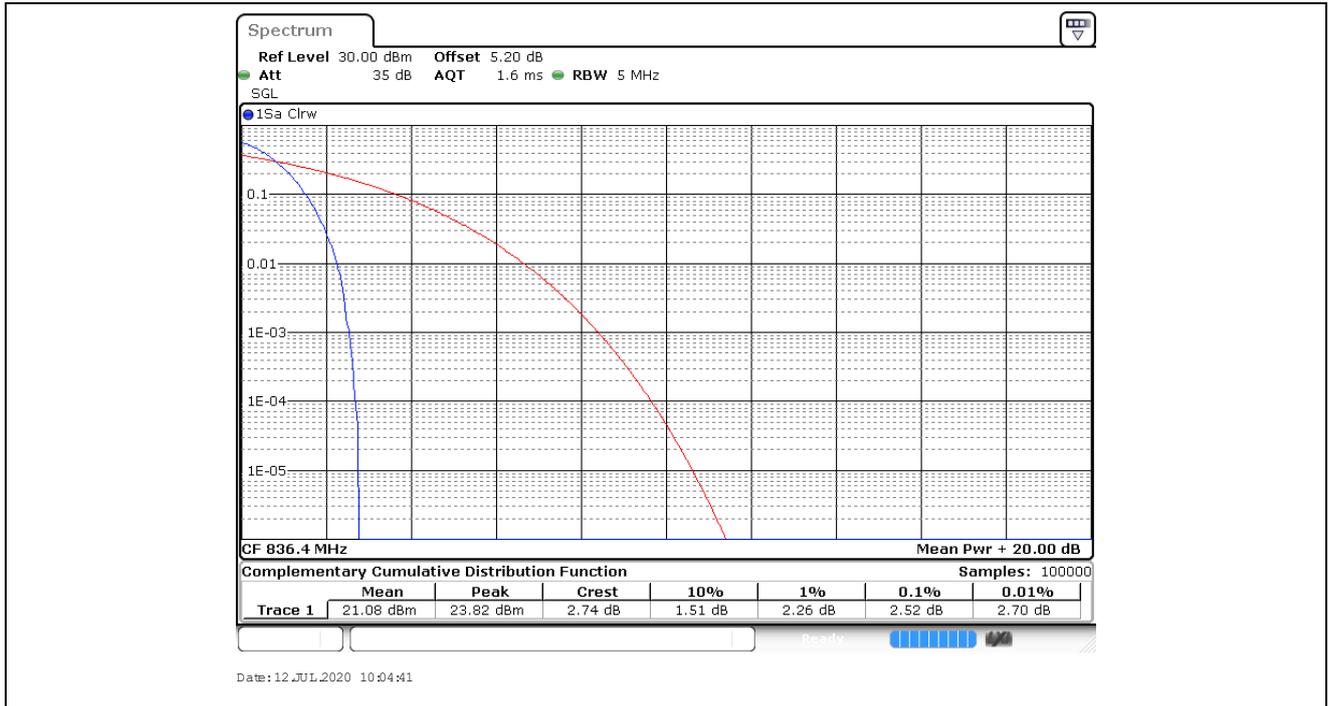
**Band V\_4132**



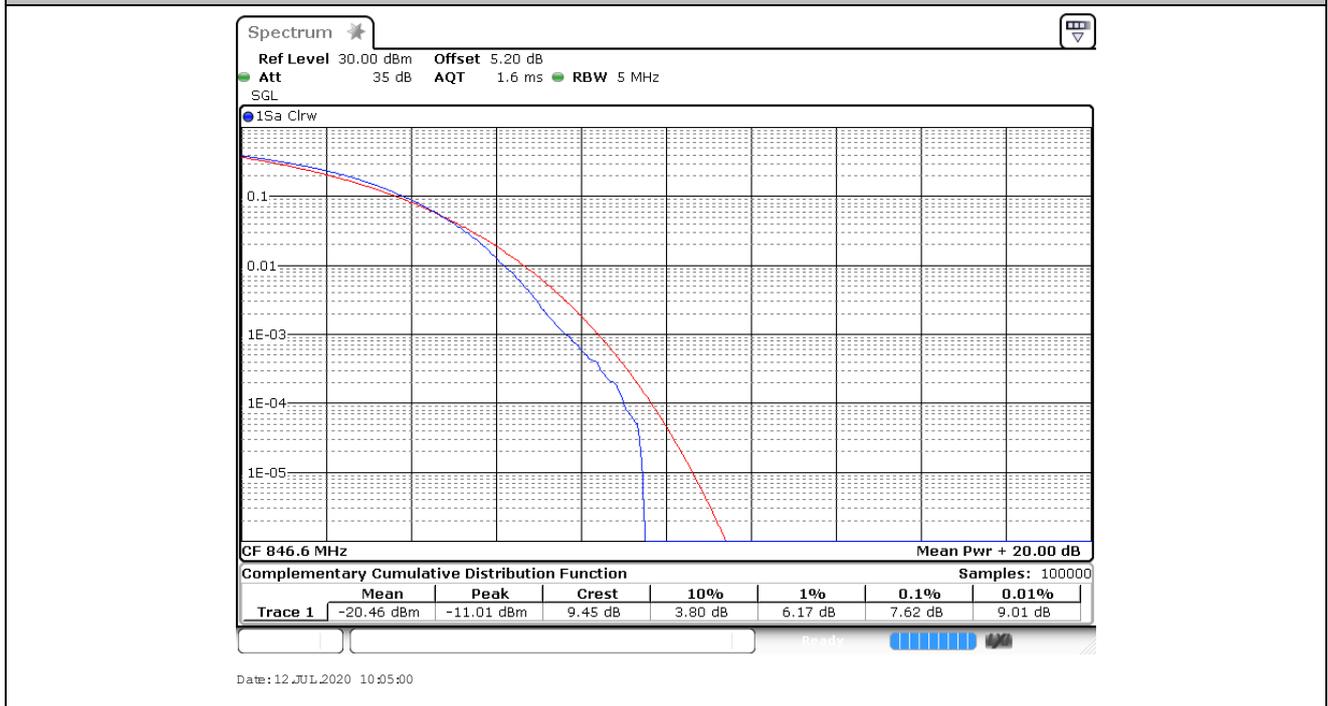
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**Band V\_4182**



**Band V\_4233**



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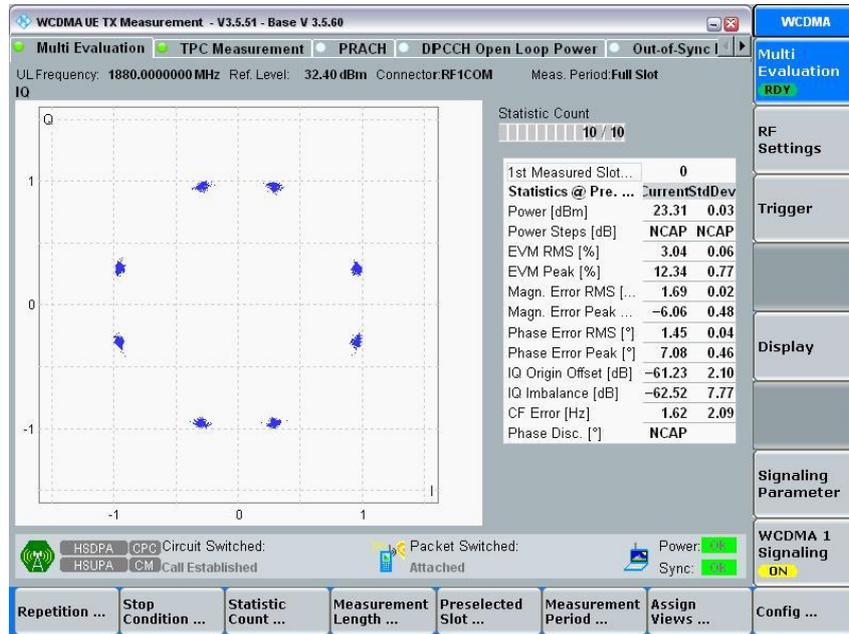
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### 3. Modulation Characteristics

#### 3.1. Test Band = WCDMA Band II

##### 3.1.1. Test Mode = UMTS/TM1

##### 3.1.1.1. Test Channel = MCH

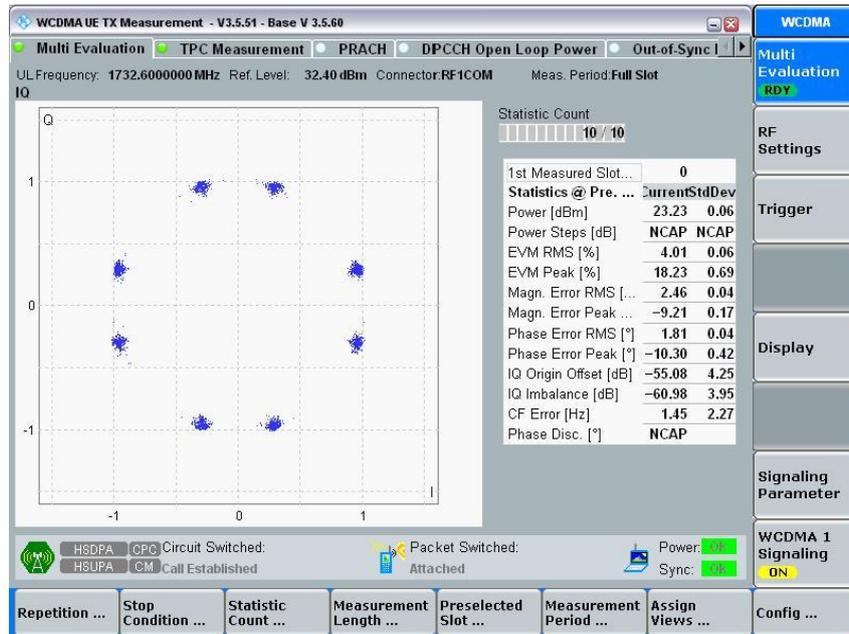


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### 3.2. Test Band = WCDMA Band IV

#### 3.2.1. Test Mode = UMTS/TM1

##### 3.2.1.1. Test Channel = MCH



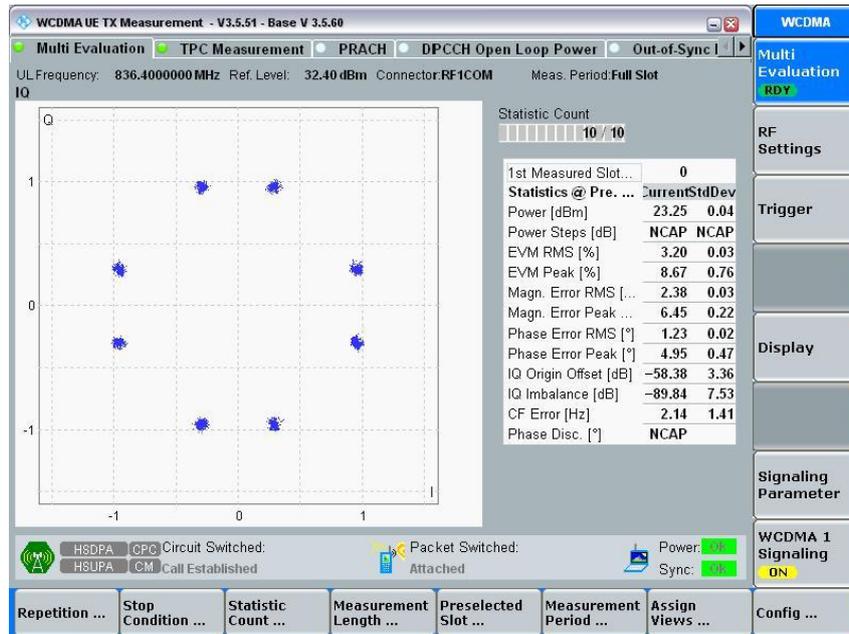
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### 3.3. Test Band = WCDMA Band V

#### 3.3.1. Test Mode = UMTS/TM1

##### 3.3.1.1. Test Channel = MCH



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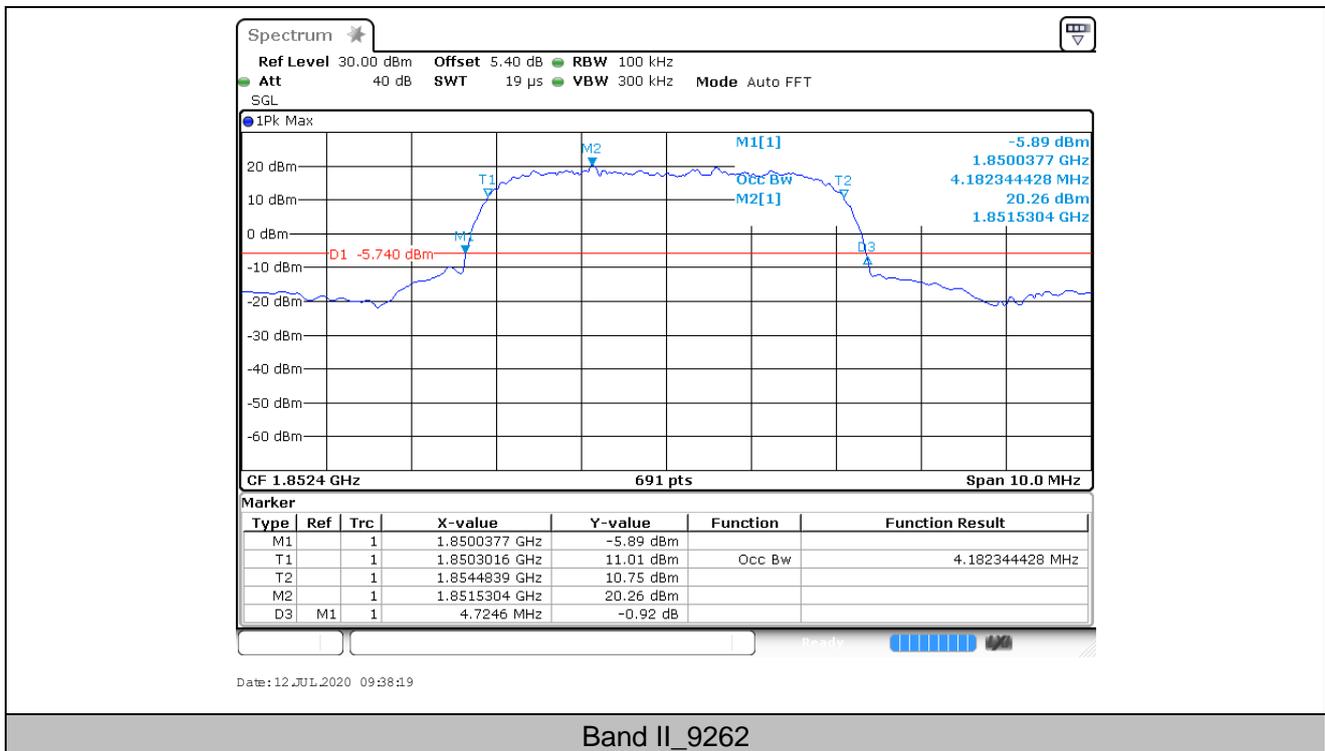
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## 4. 26dB Bandwidth and Occupied Bandwidth

### 4.1. Test Result

Band	Channel	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band II	9262	4182.3	4725	---	PASS
Band II	9400	4167.9	4725	---	PASS
Band II	9538	4167.9	4739	---	PASS
Band IV	1312	4182.3	4754	---	PASS
Band IV	1413	4167.9	4739	---	PASS
Band IV	1513	4182.3	4739	---	PASS
Band V	4132	4167.9	4754	---	PASS
Band V	4182	4167.9	4754	---	PASS
Band V	4233	4167.9	4768	---	PASS

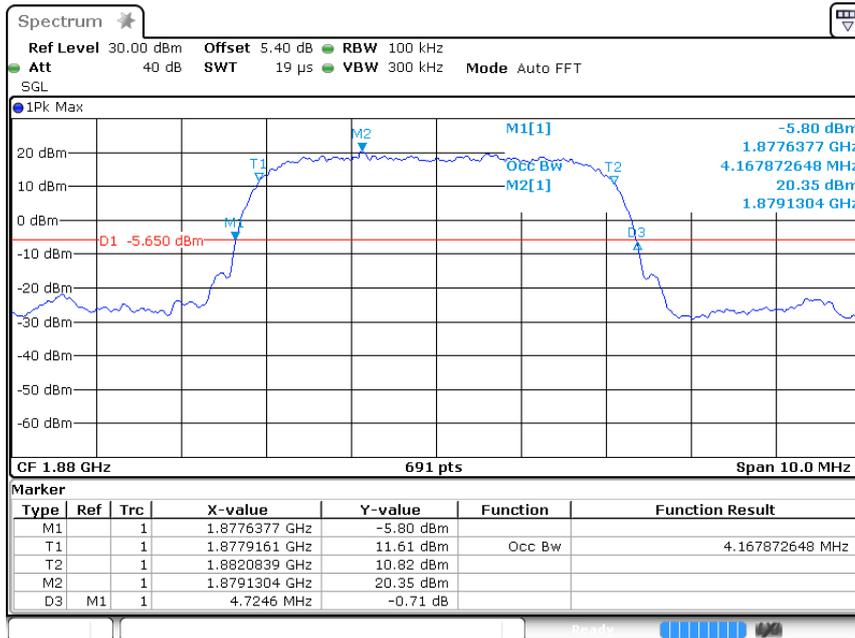
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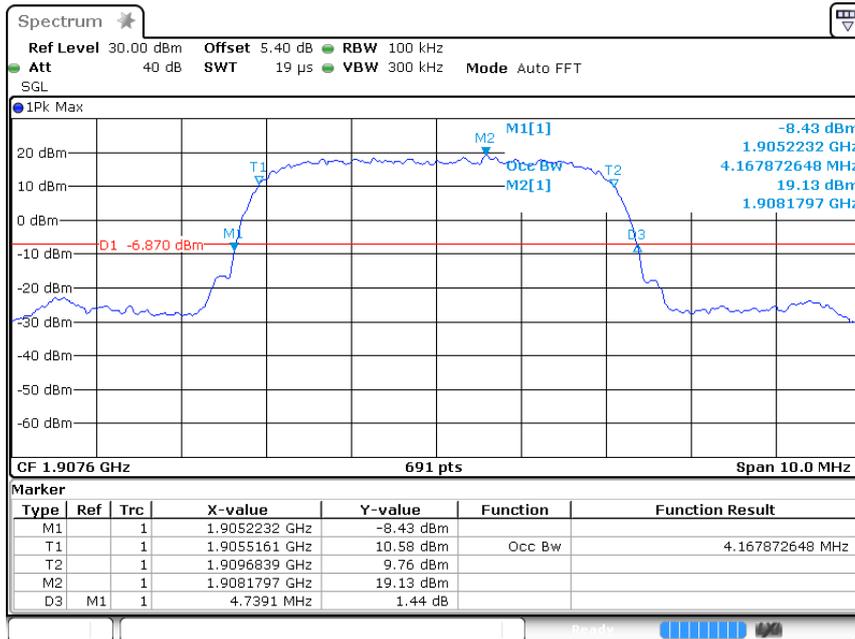
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**Band II\_9400**



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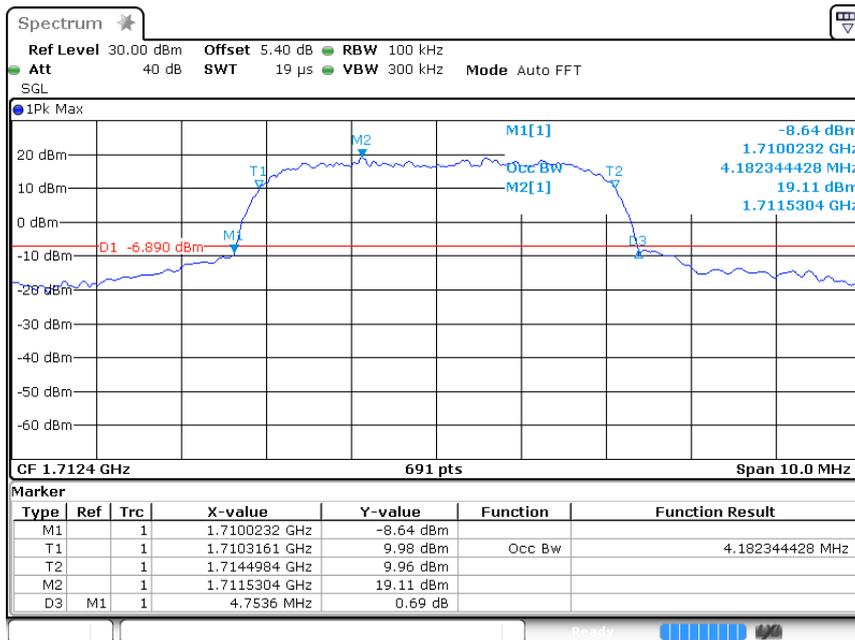
**Band II\_9538**



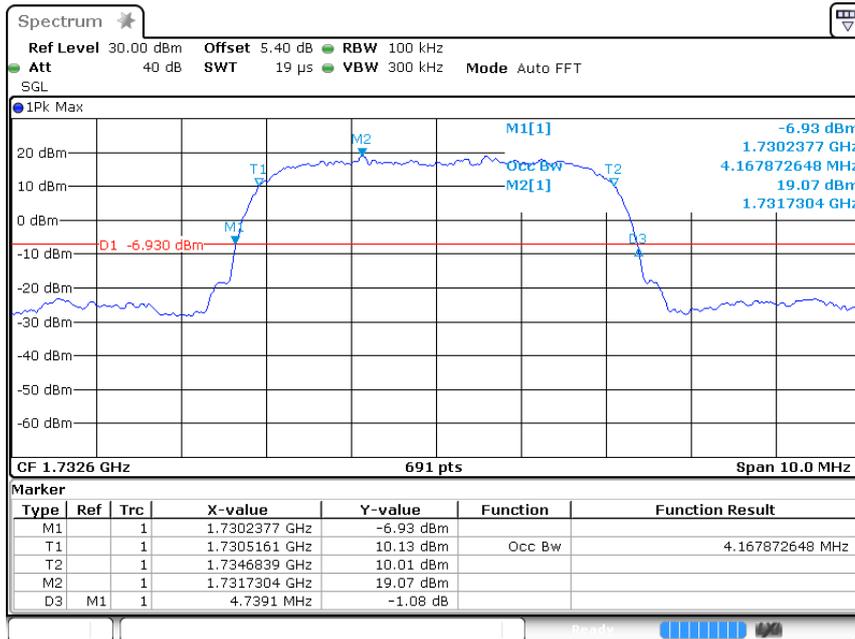
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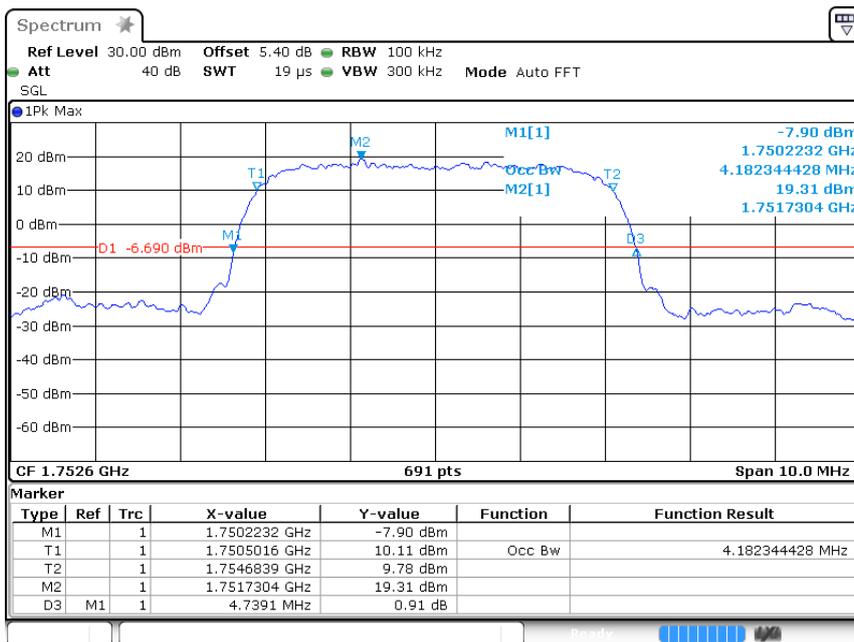
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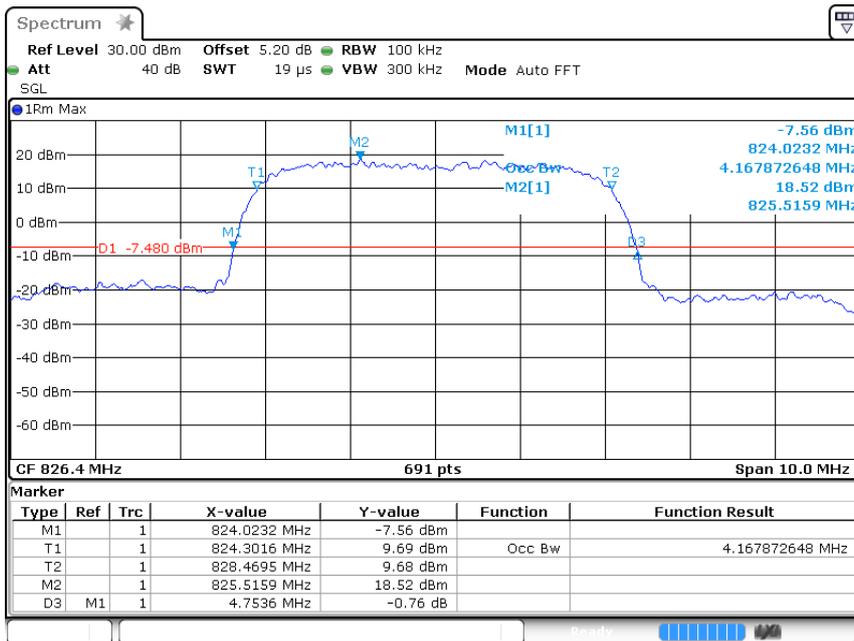
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Date: 12 JUL 2020 09:47:15

**Band IV\_1513**

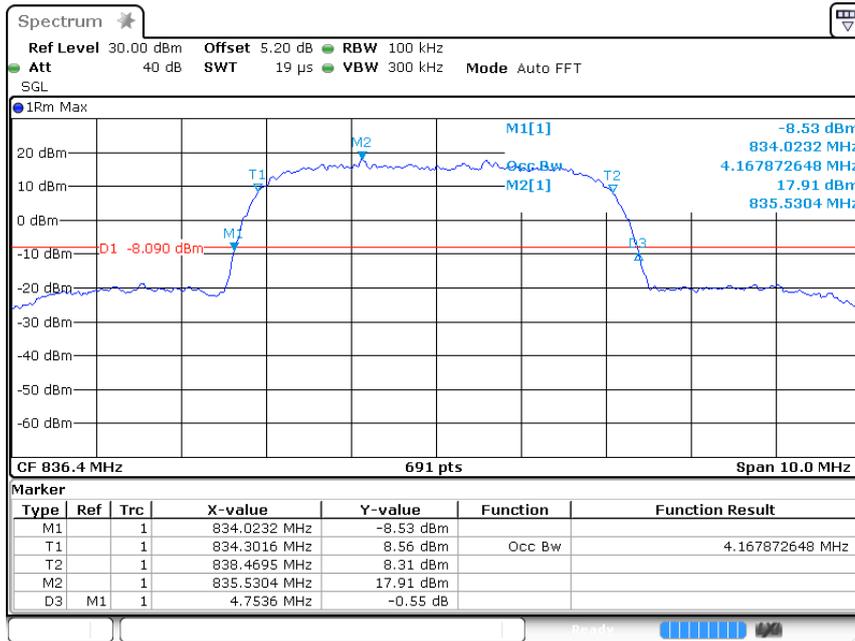


Date: 12 JUL 2020 09:59:50

**Band V\_4132**

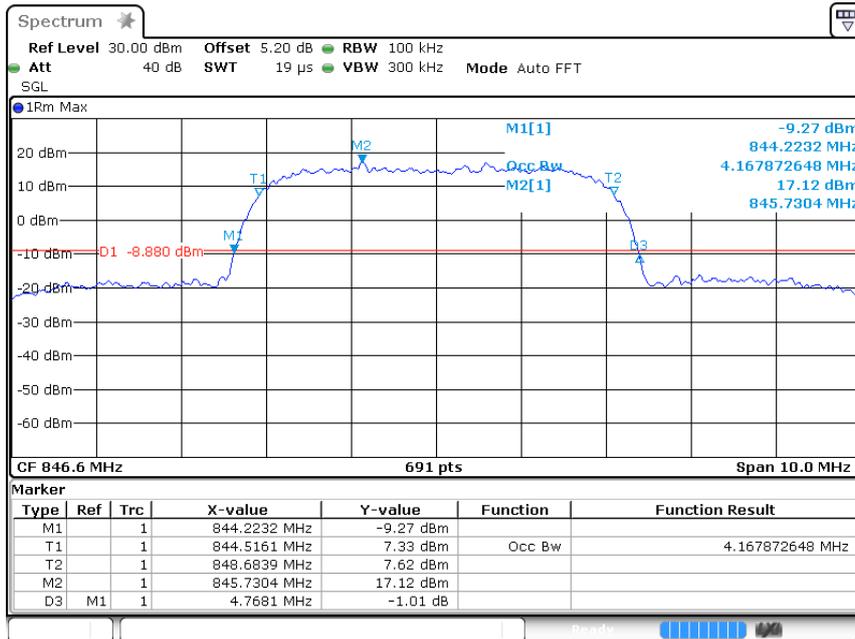


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**Band V\_4182**



Date: 12 JUL 2020 10:00:39

**Band V\_4233**



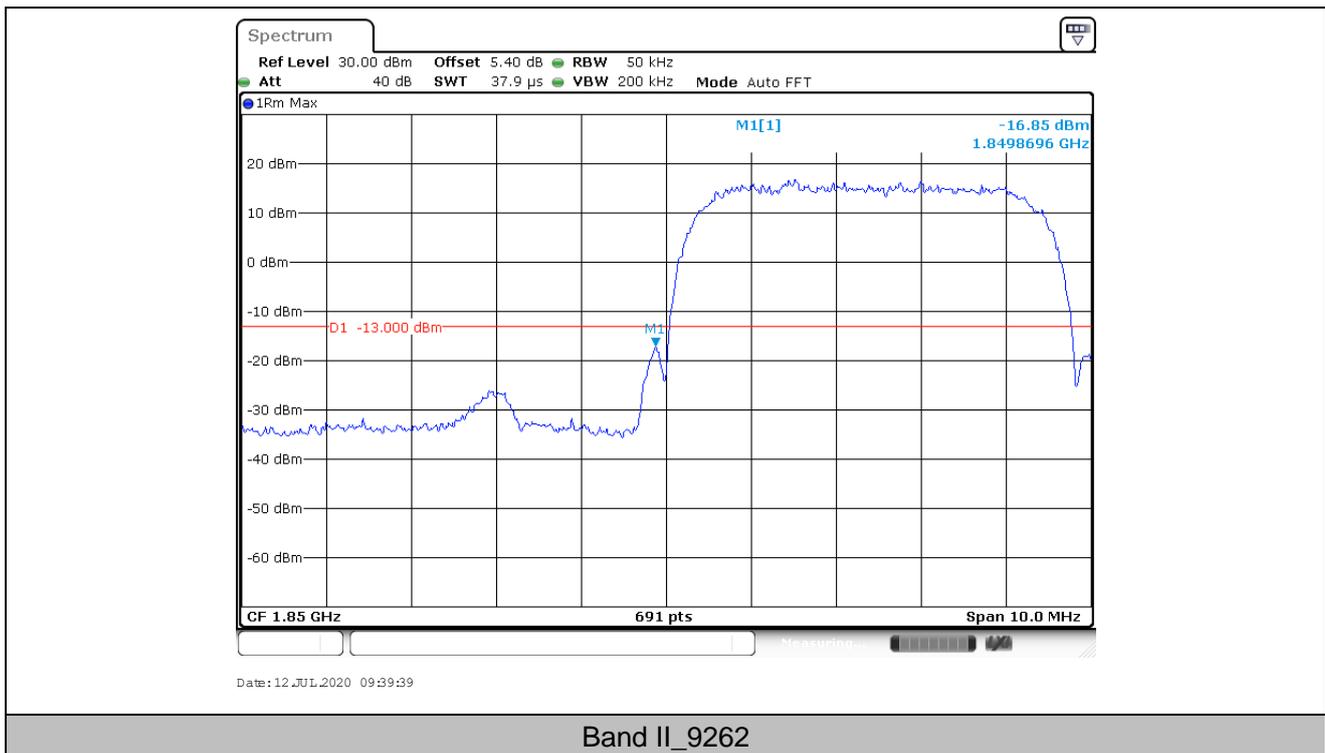
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## 5. Band Edge Compliance

### 5.1. Test Result

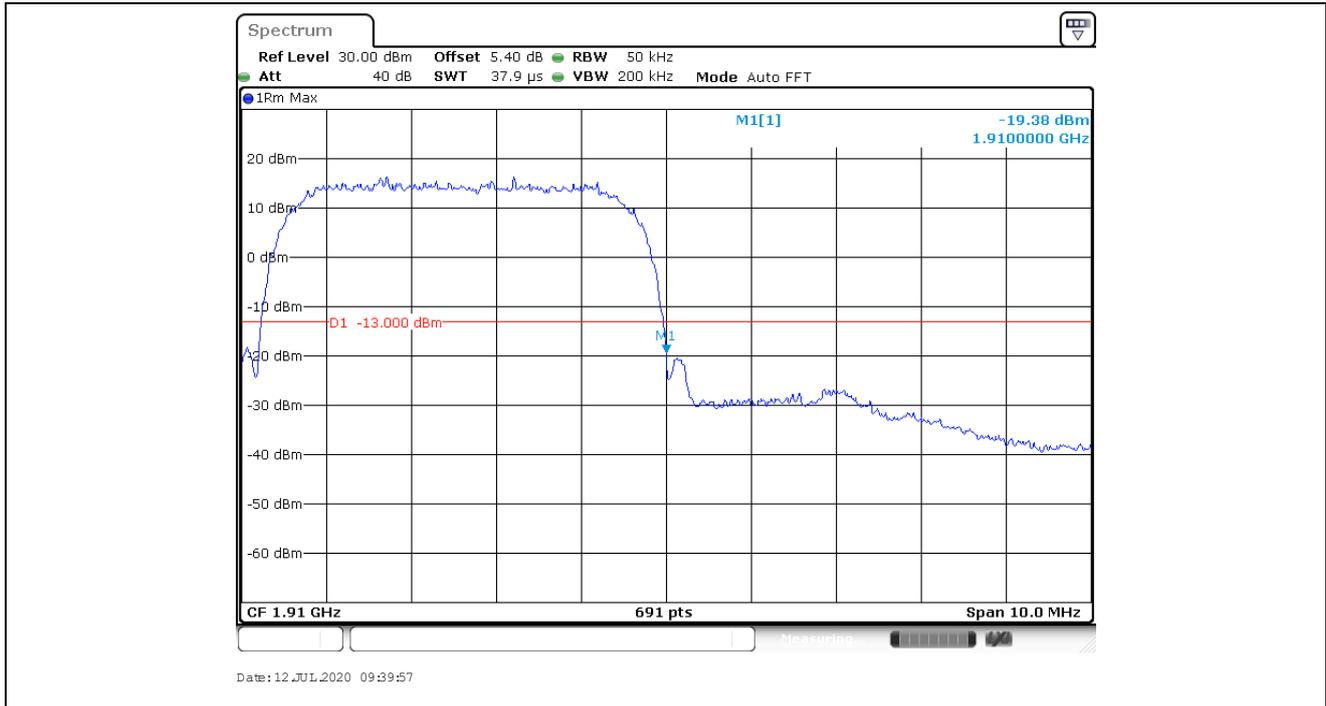
Band	Channel	Value(dBm)	Limit(dBm)	Verdict
Band II	9262	-16.85	-13	PASS
Band II	9538	-19.38	-13	PASS
Band IV	1312	-15.54	-13	PASS
Band IV	1513	-19.71	-13	PASS
Band V	4132	-16.55	-13	PASS
Band V	4233	-16.40	-13	PASS

### 5.2. Test Plots

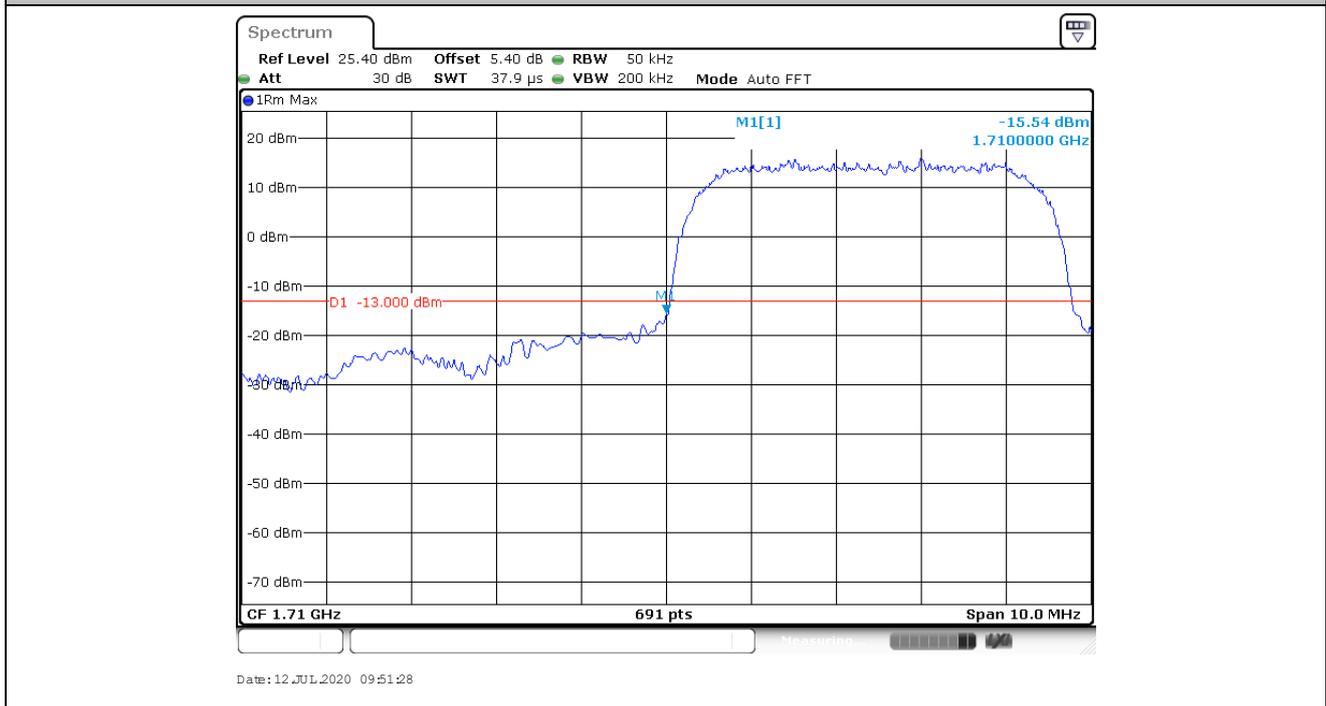


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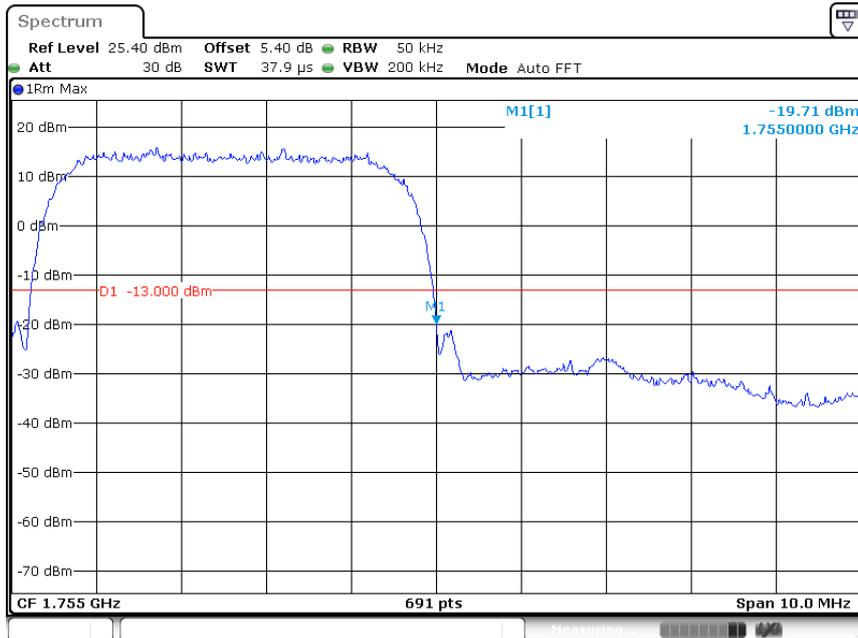
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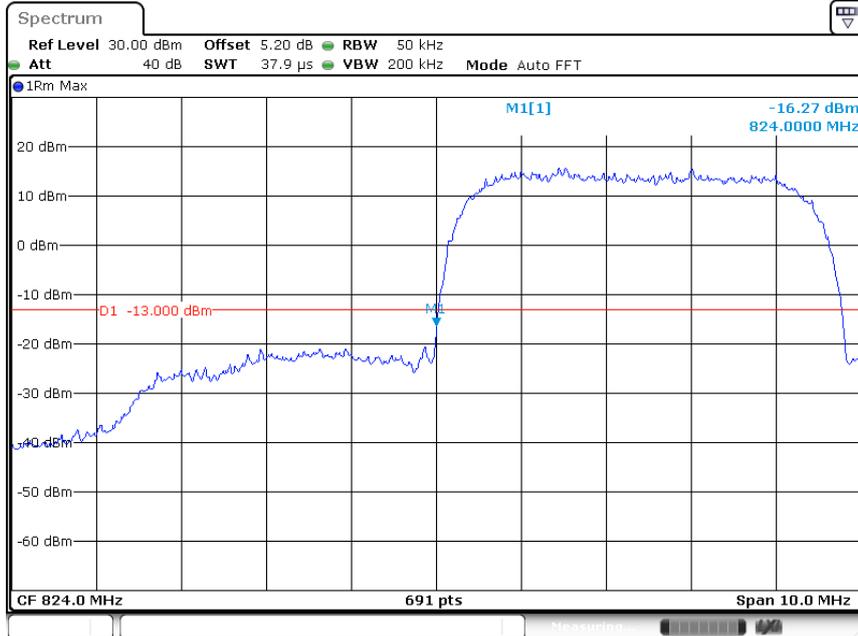
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Date: 12 JUL 2020 09:51:46

**Band IV\_1513**

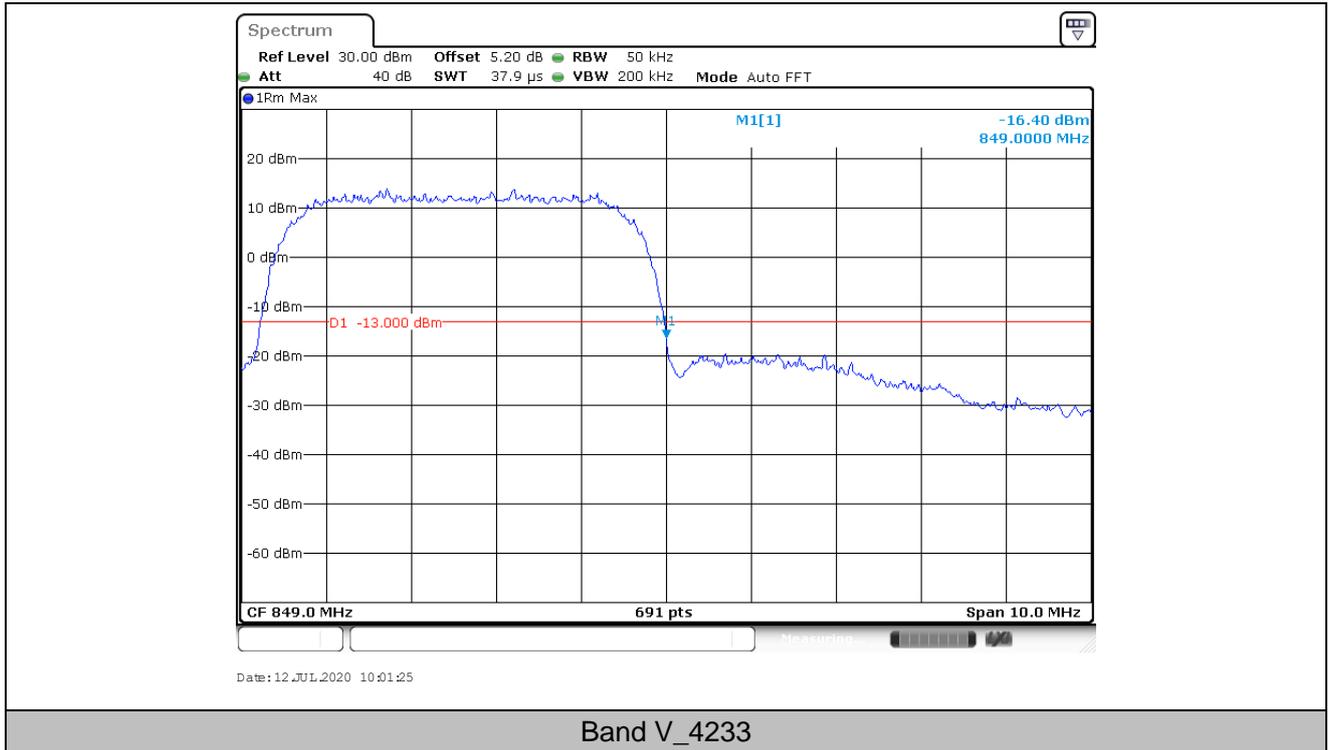


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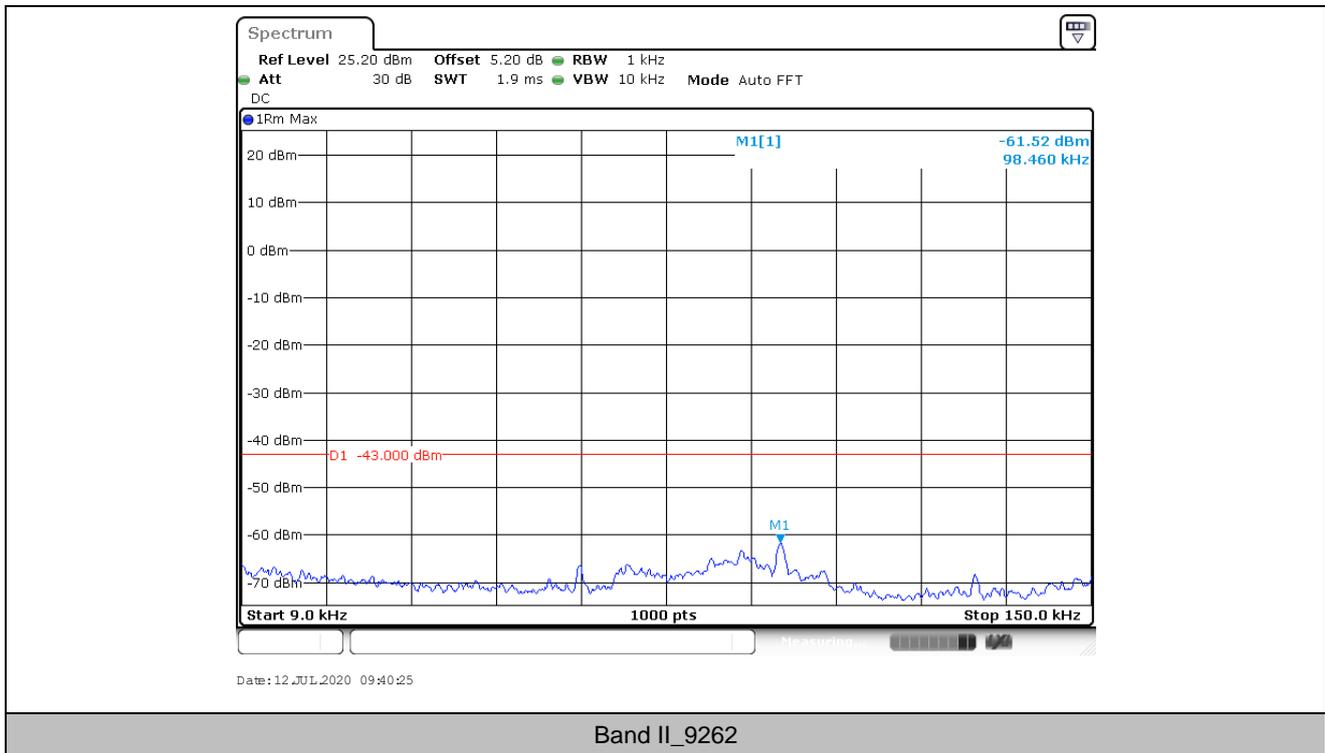
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## 6. Spurious Emission at Antenna Terminal

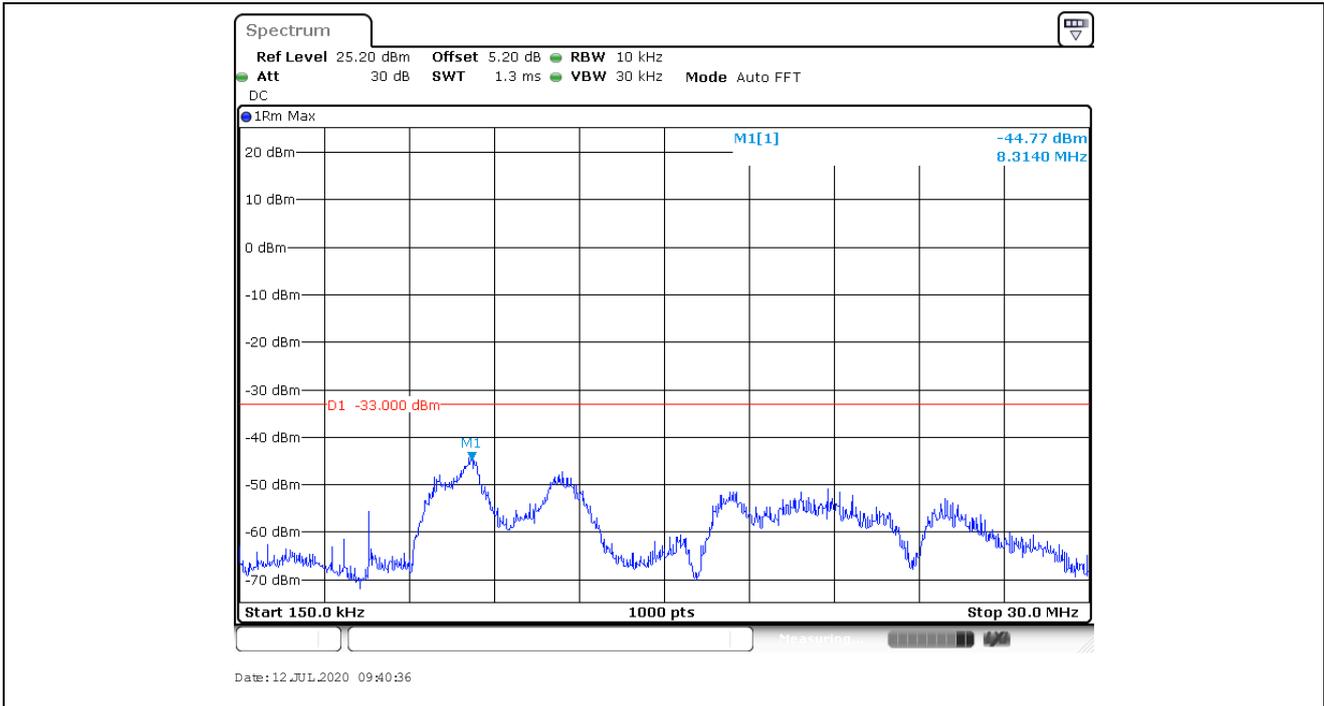
Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of  $< RBW/2$  so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points =  $k * (Span / RBW)$ " with  $k$  between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Remark2: only the worst case data displayed in this report.

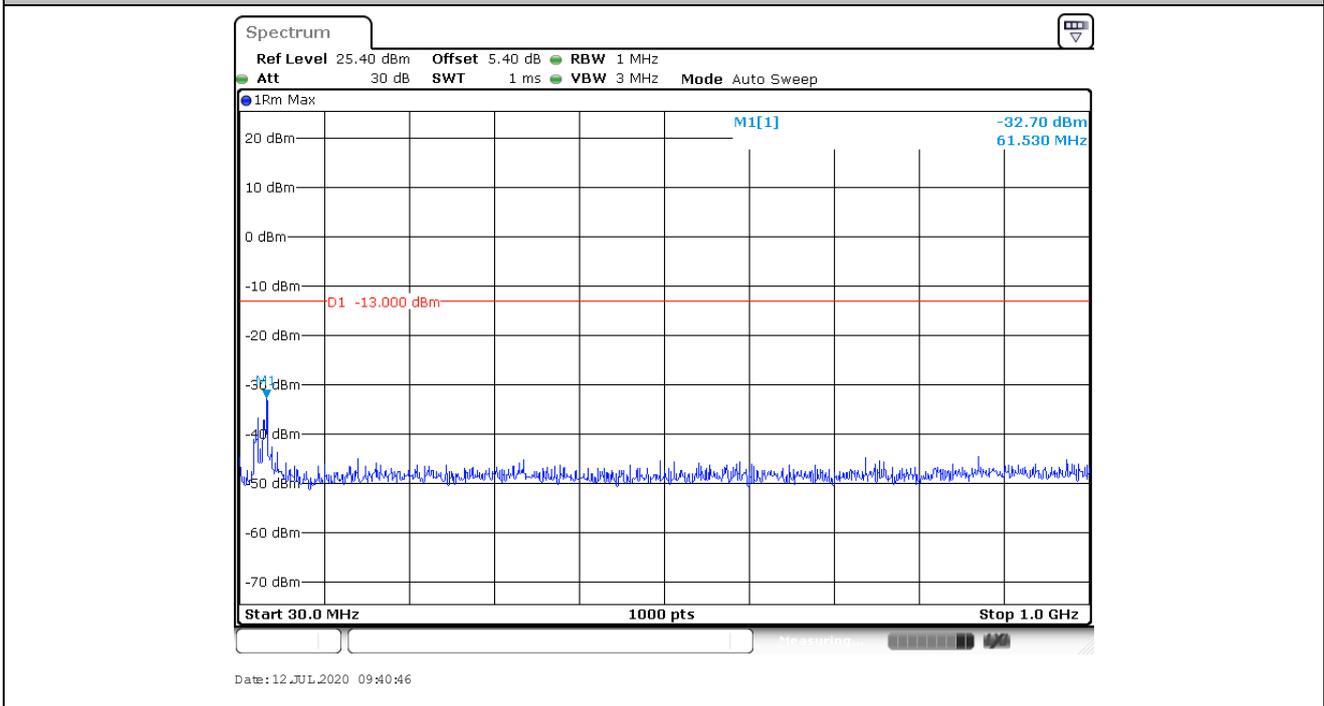
### 6.1. Test Plots



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Band II\_9262



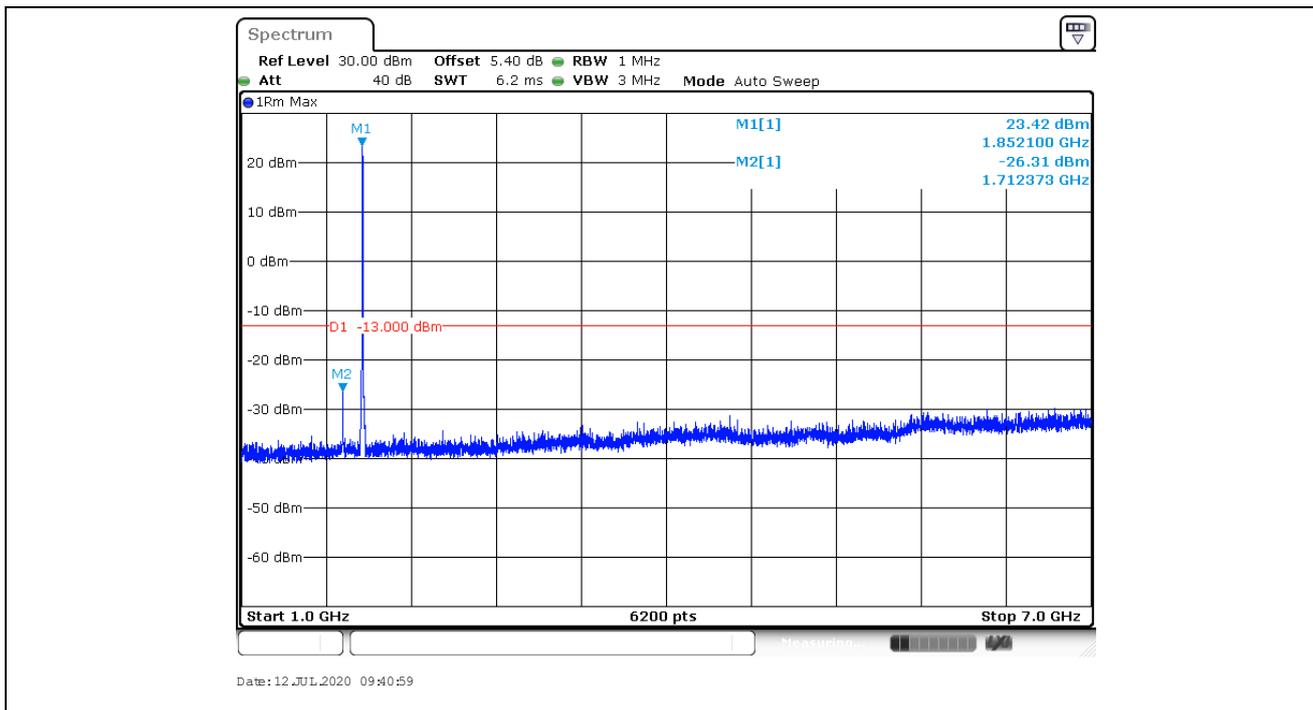
Band II\_9262



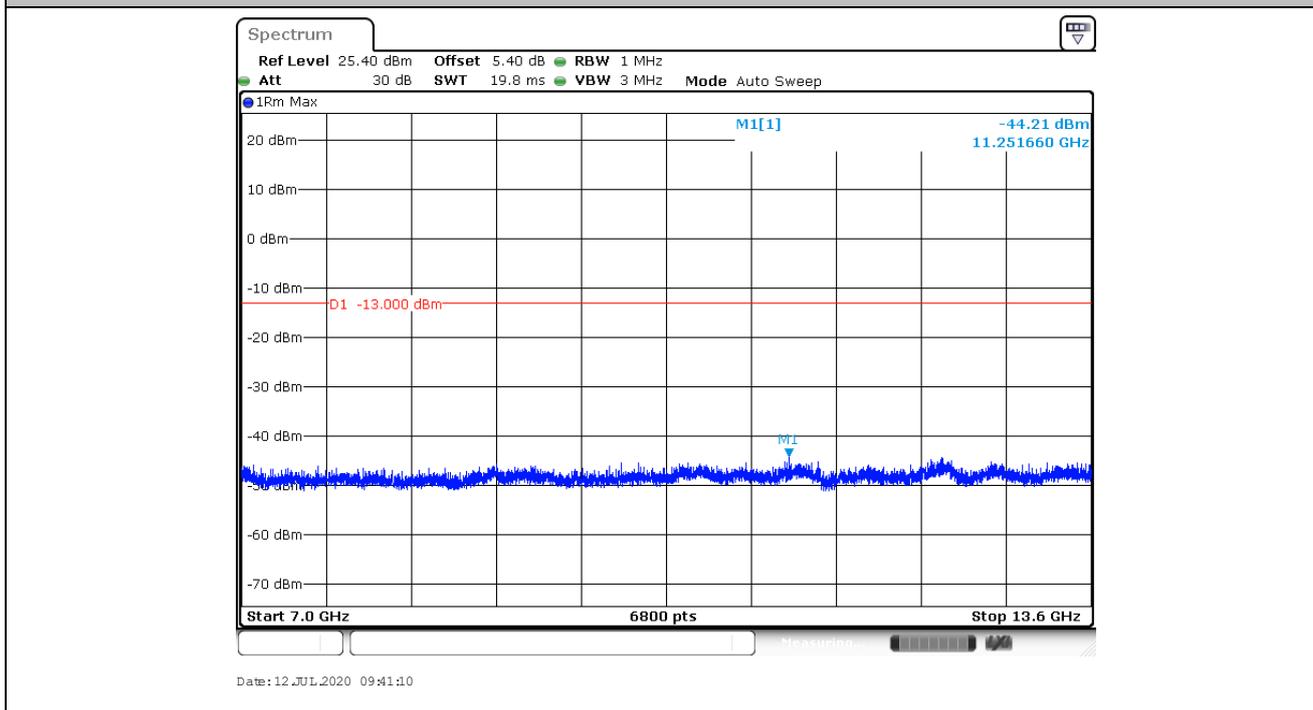
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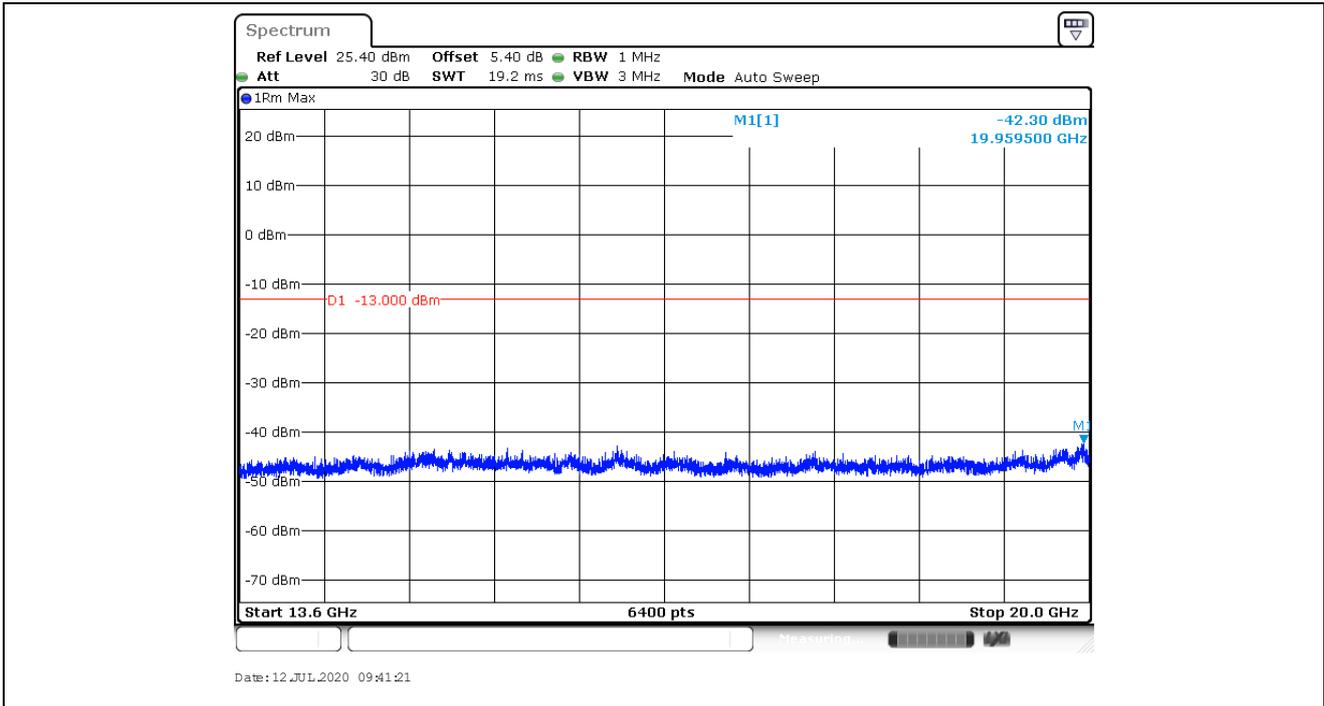


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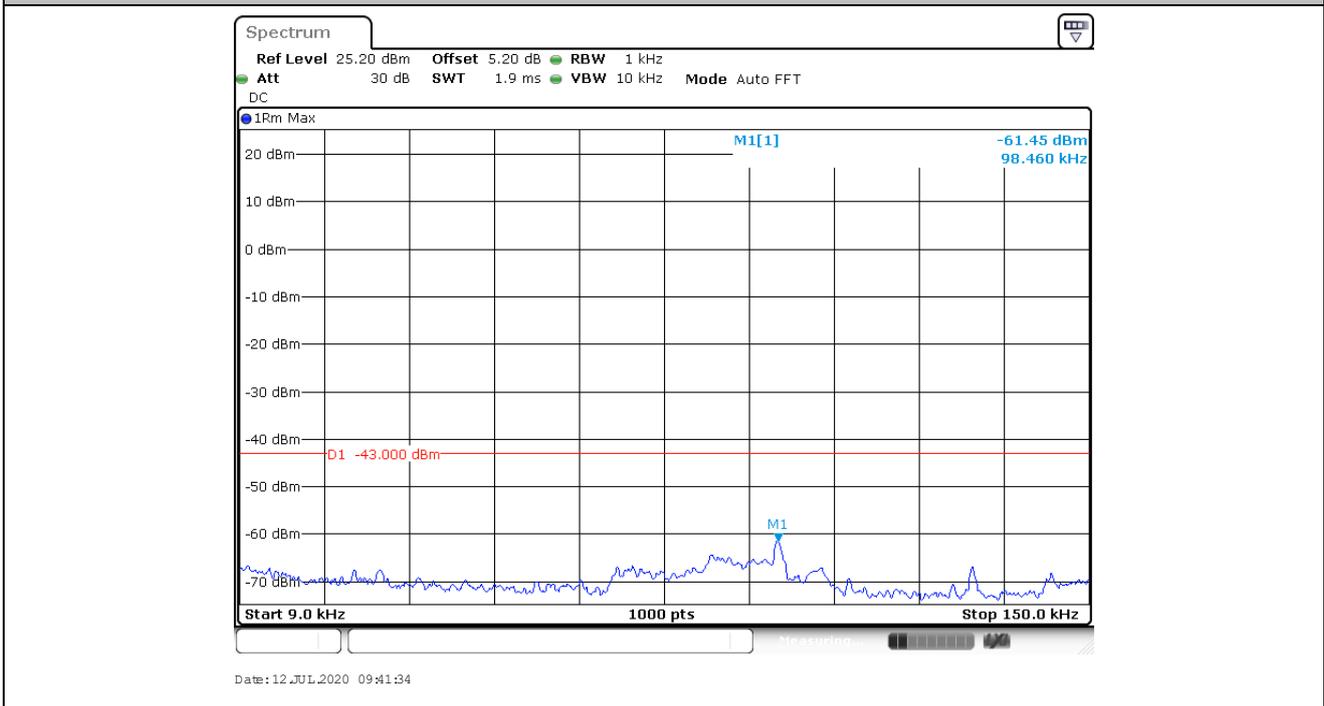


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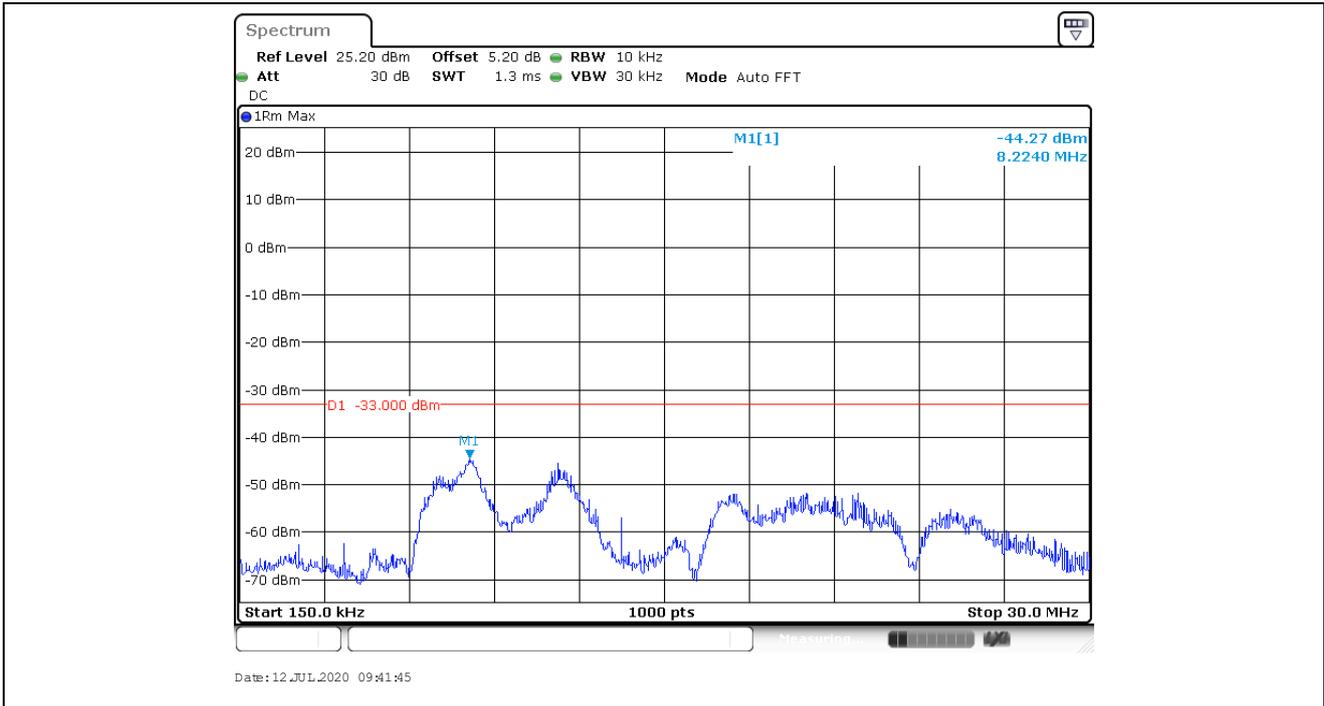


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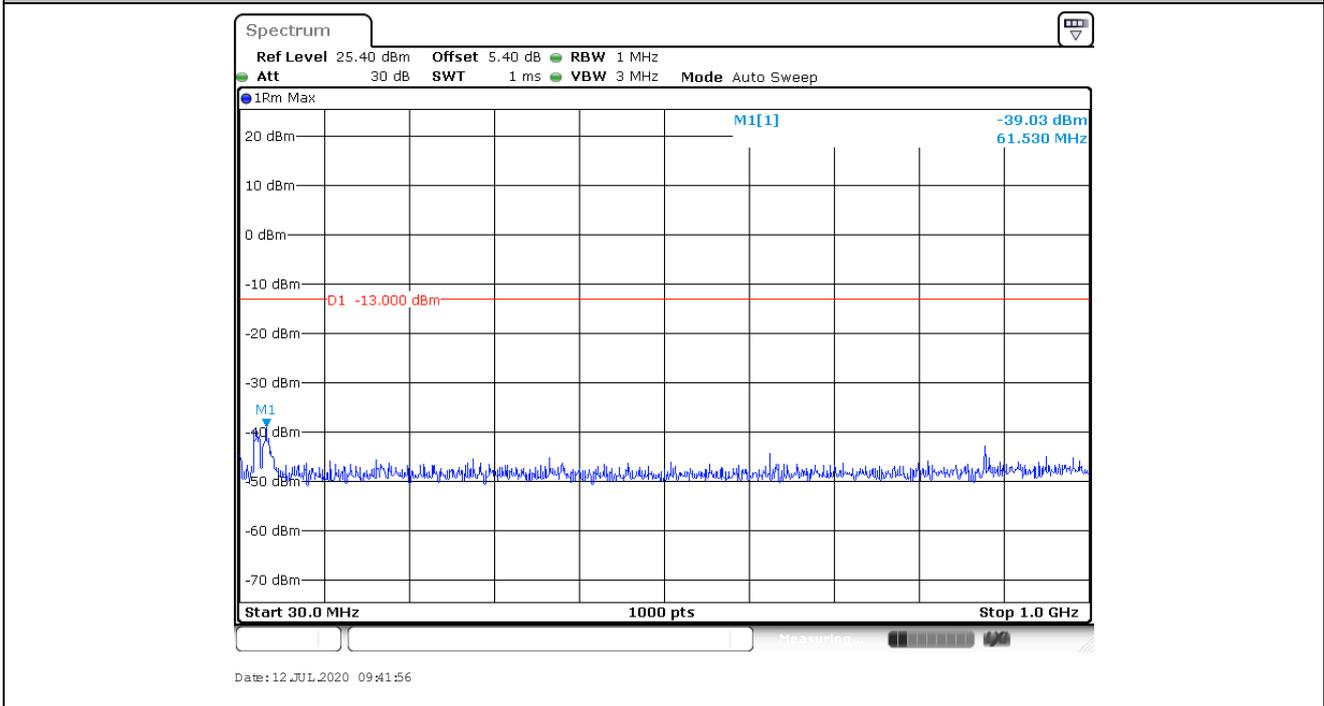


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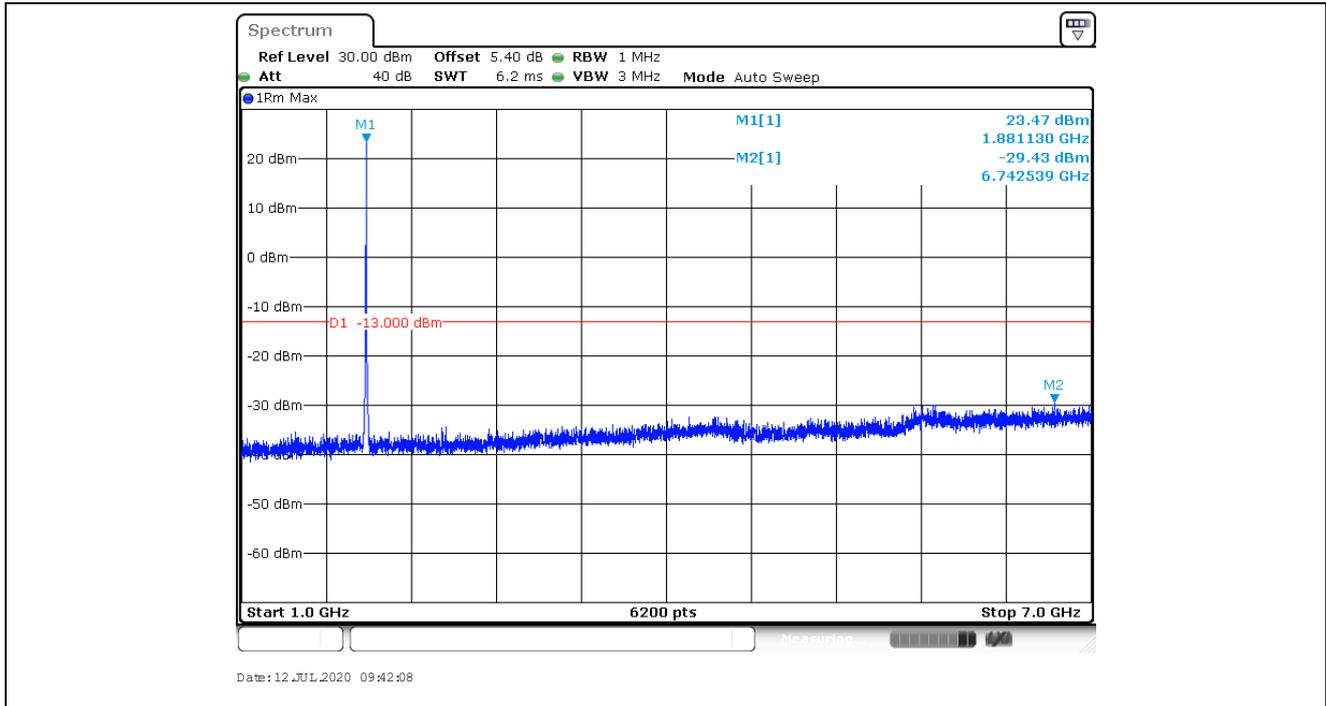
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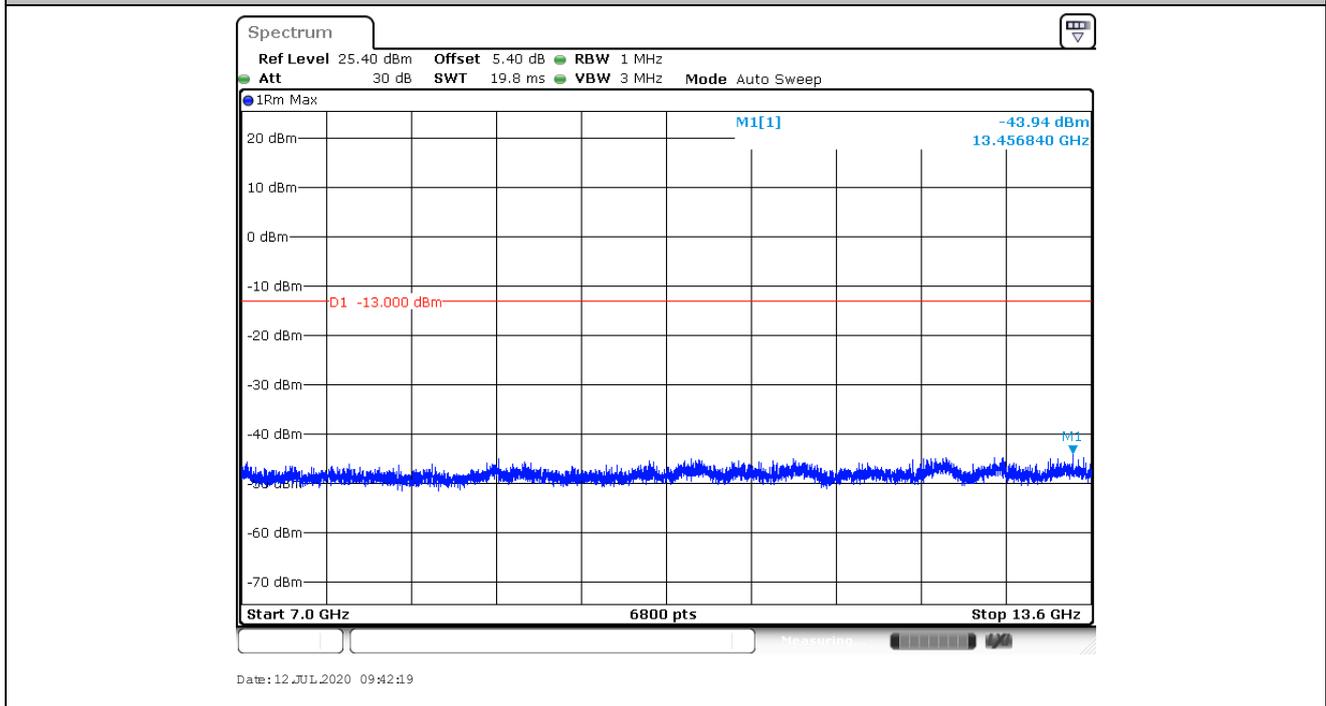
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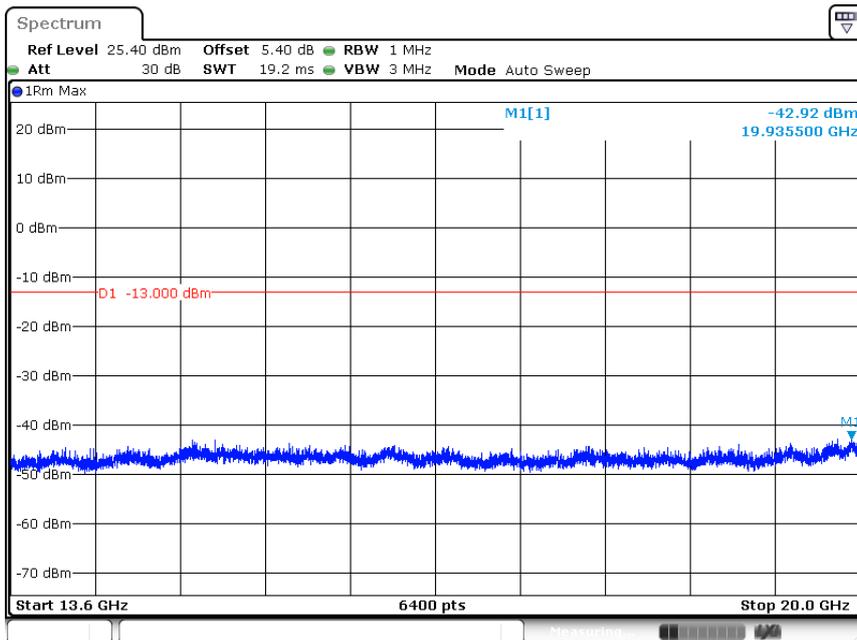


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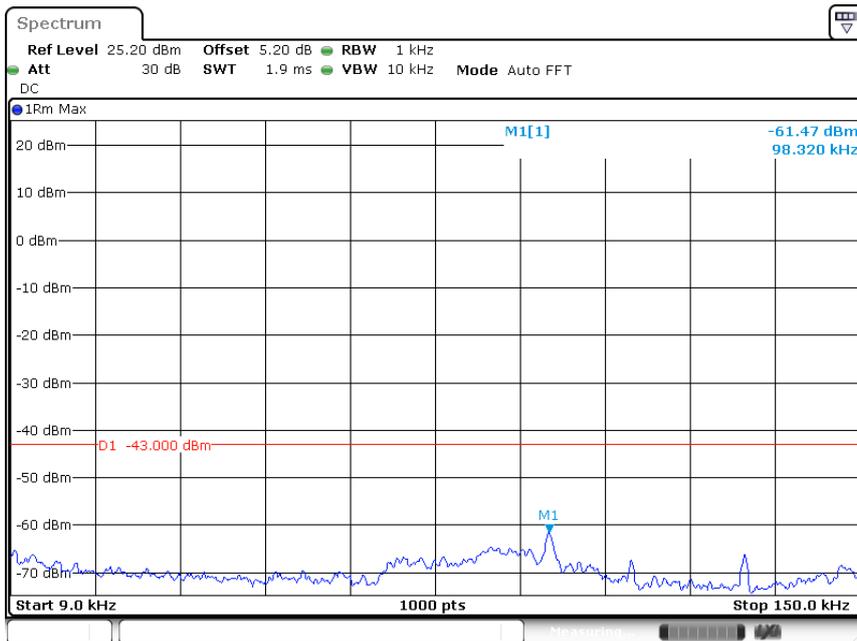
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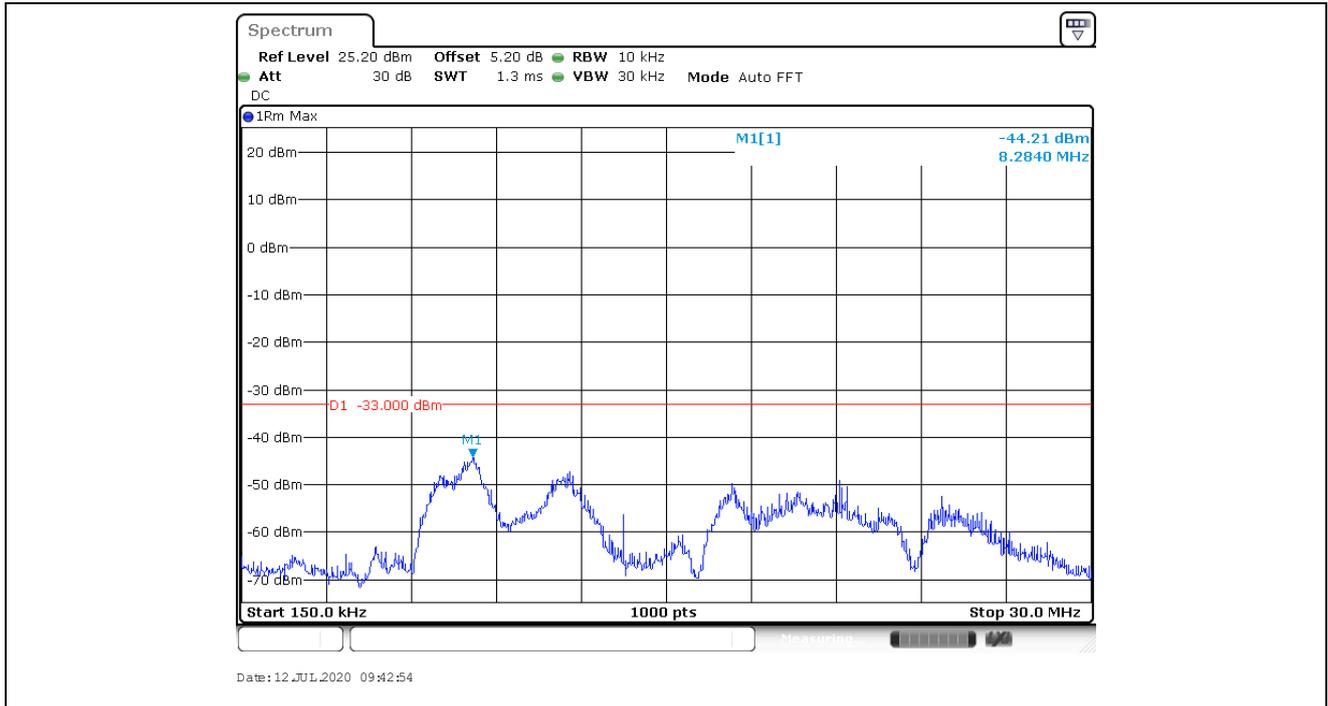
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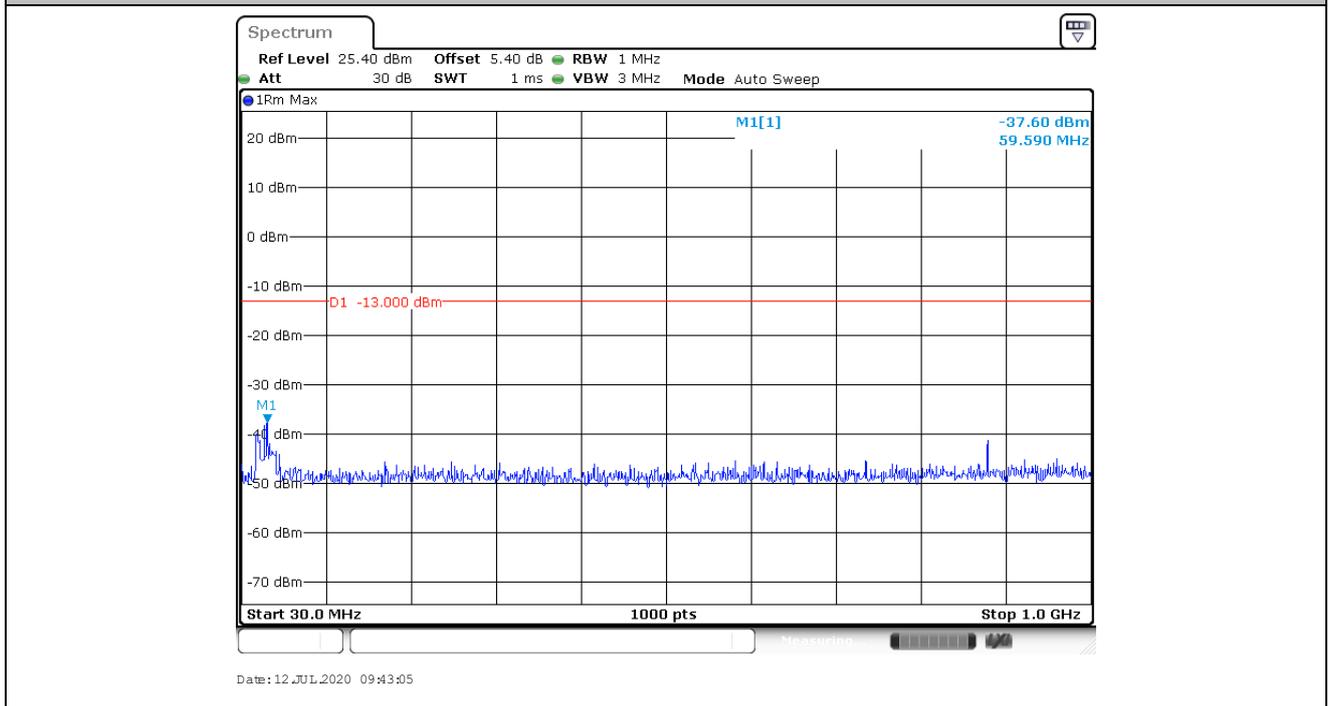
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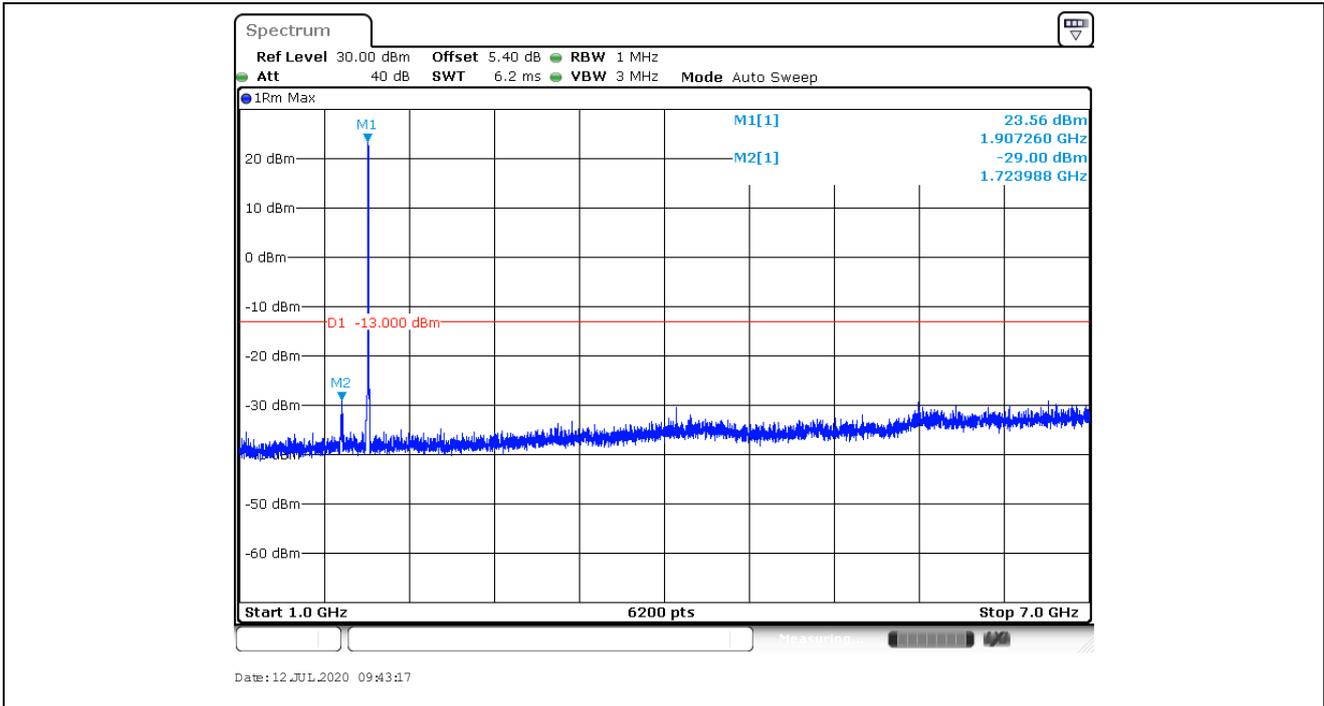
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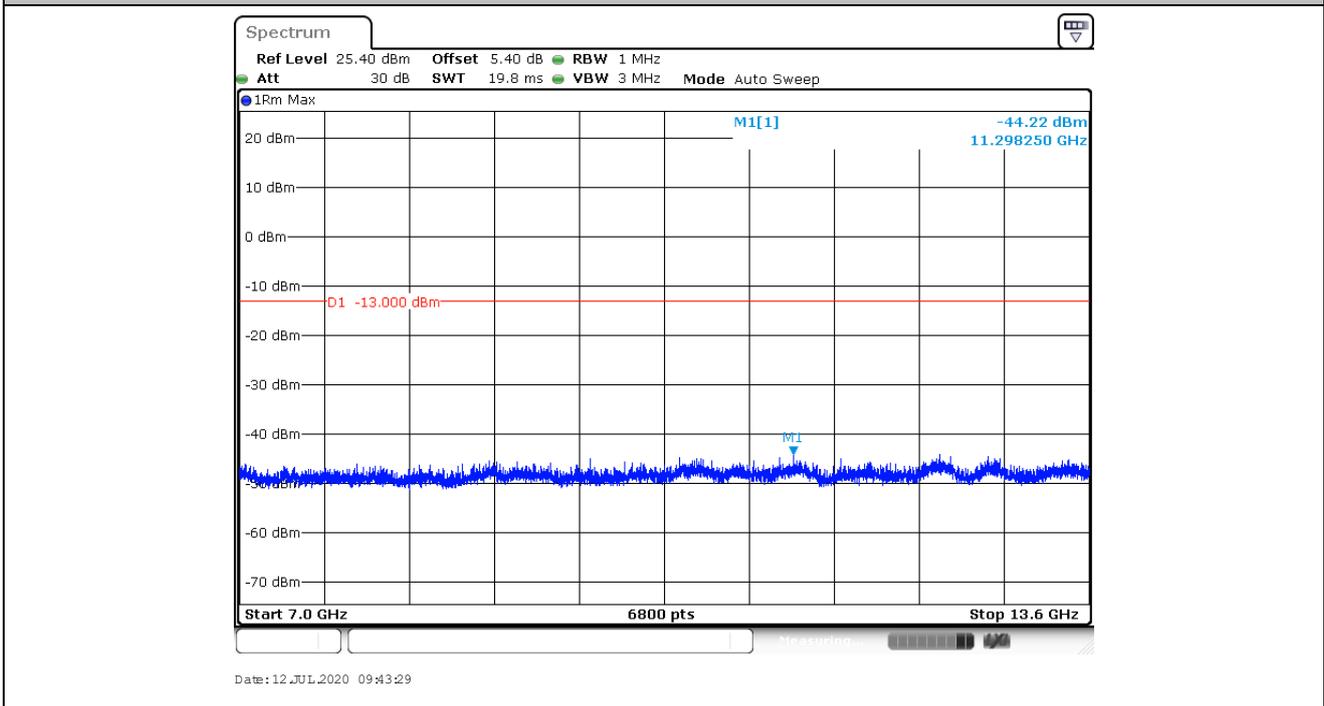
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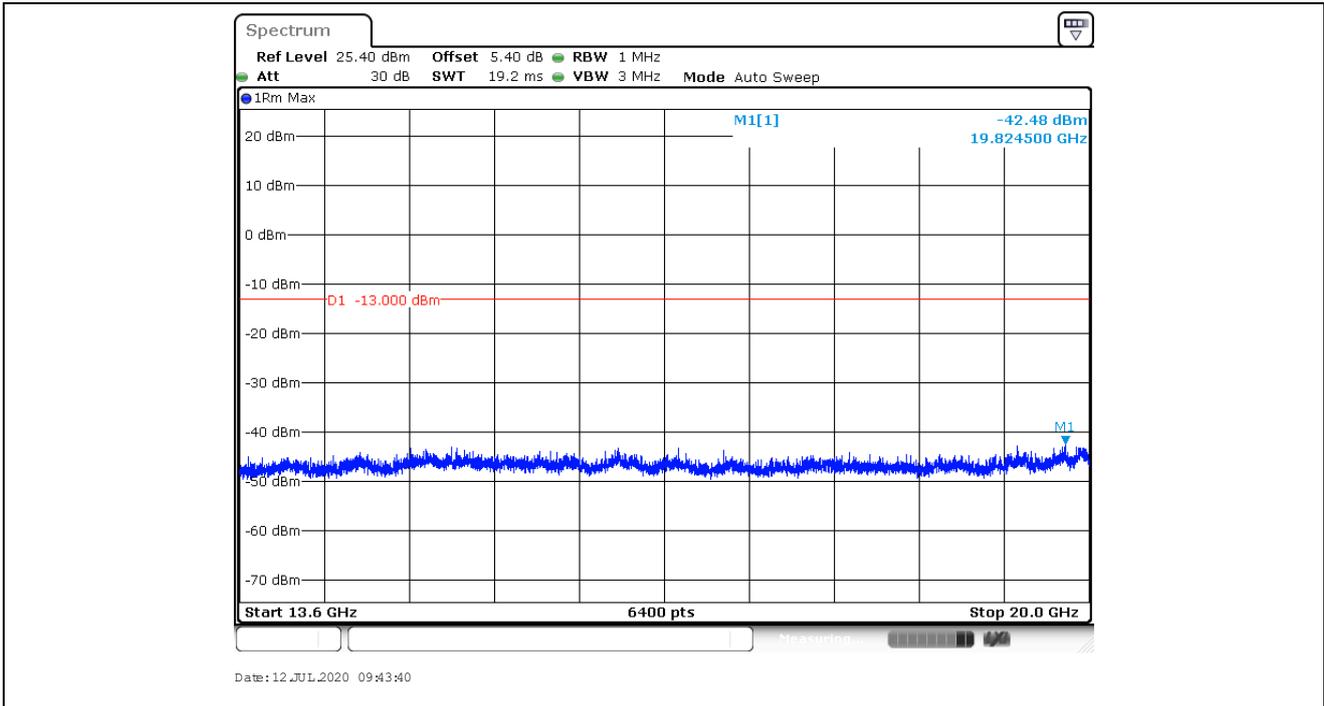


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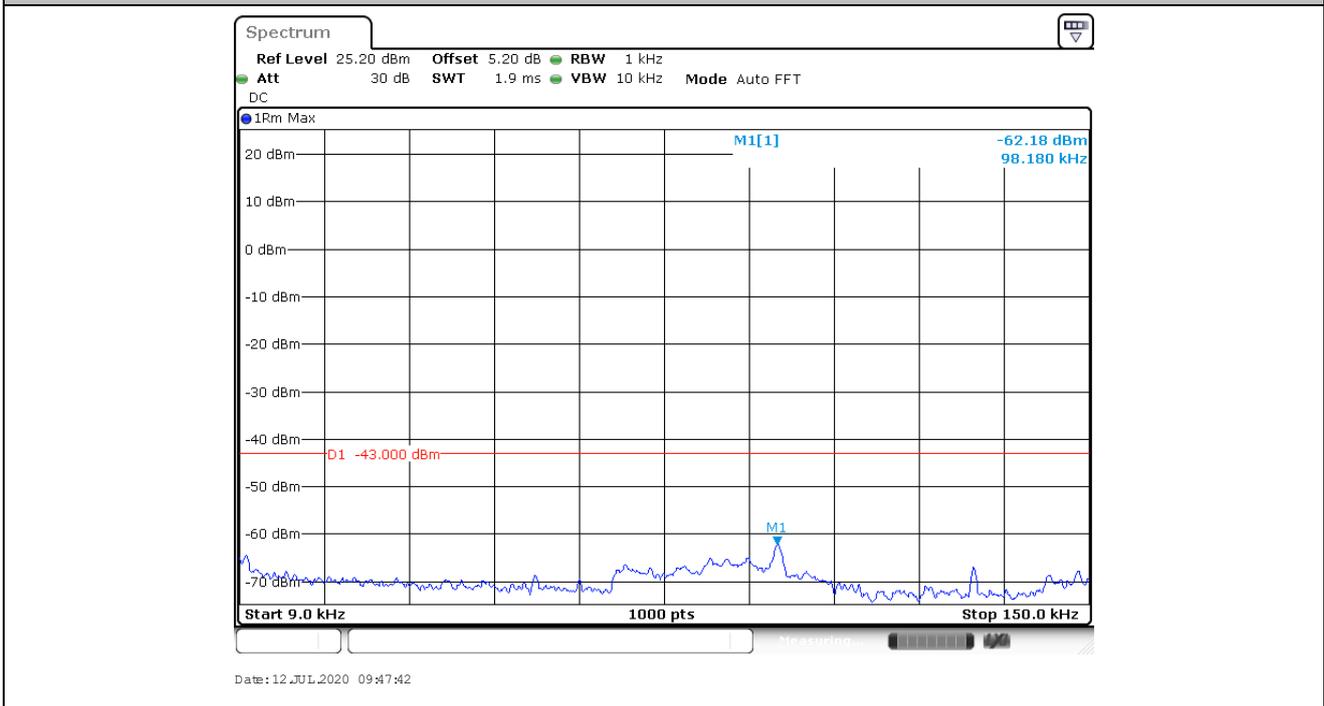


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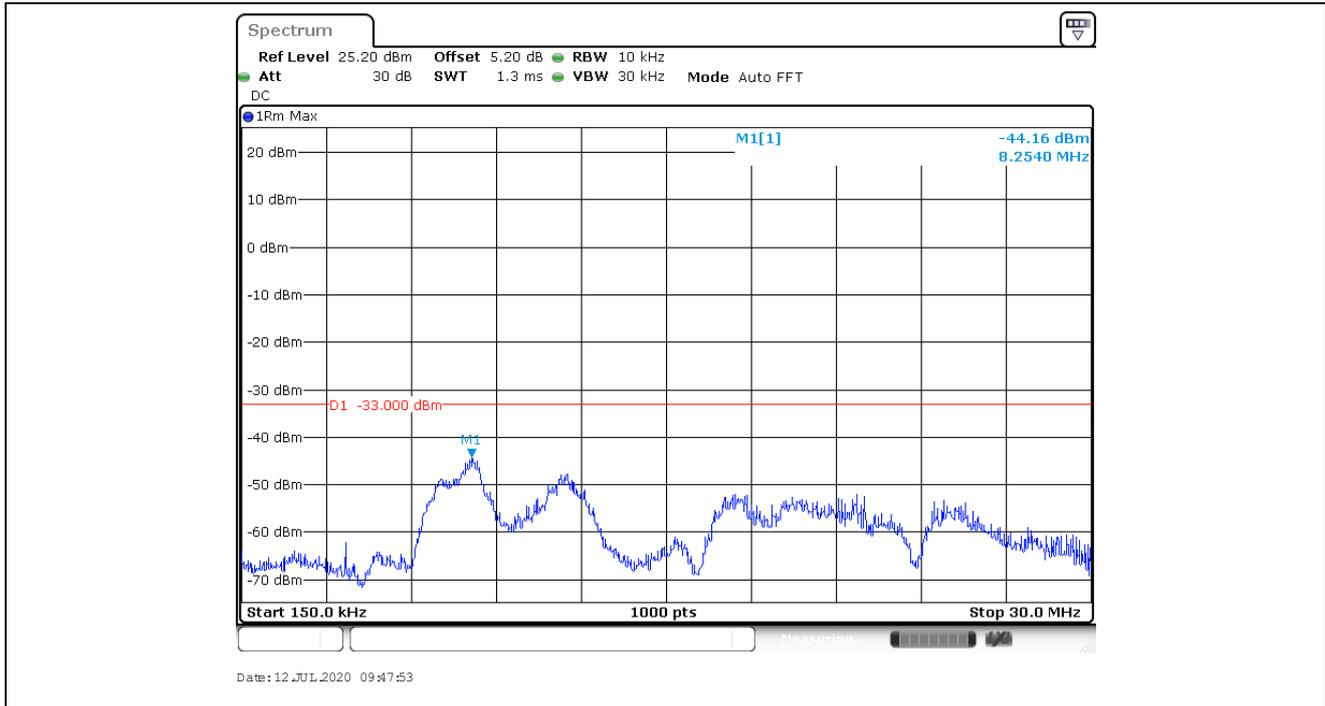
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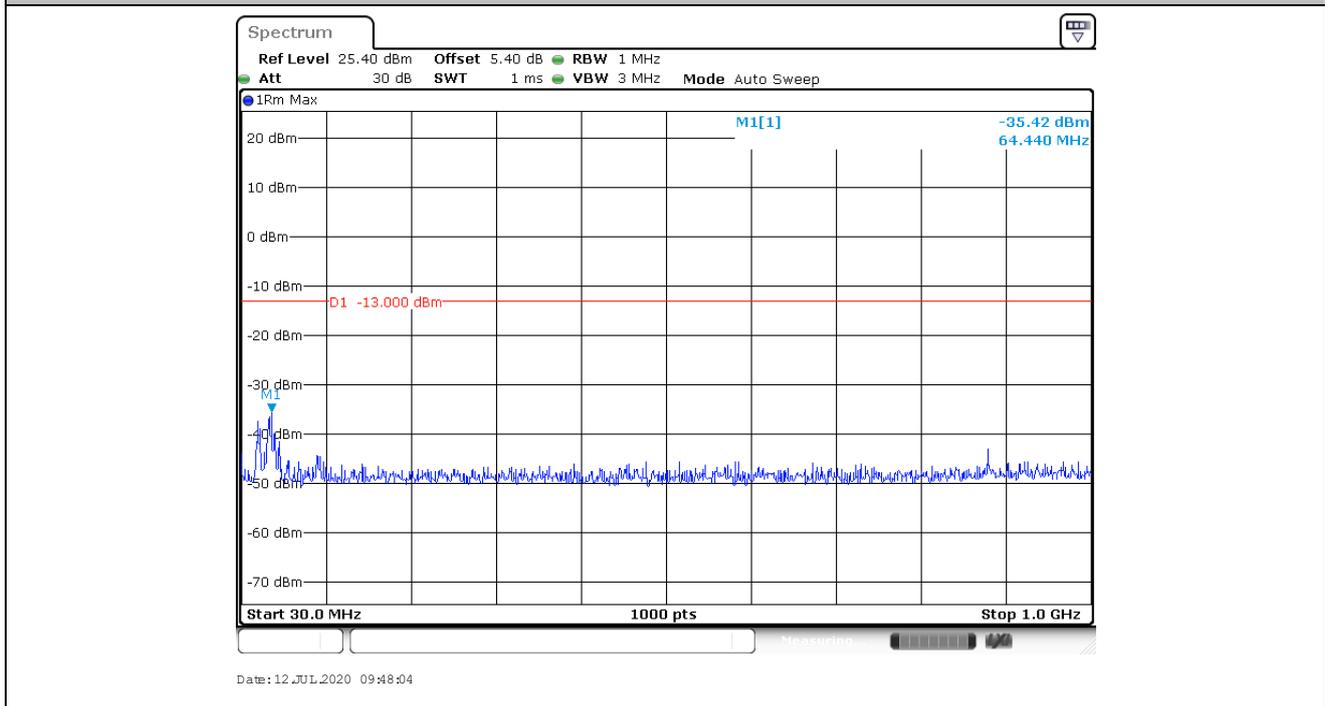
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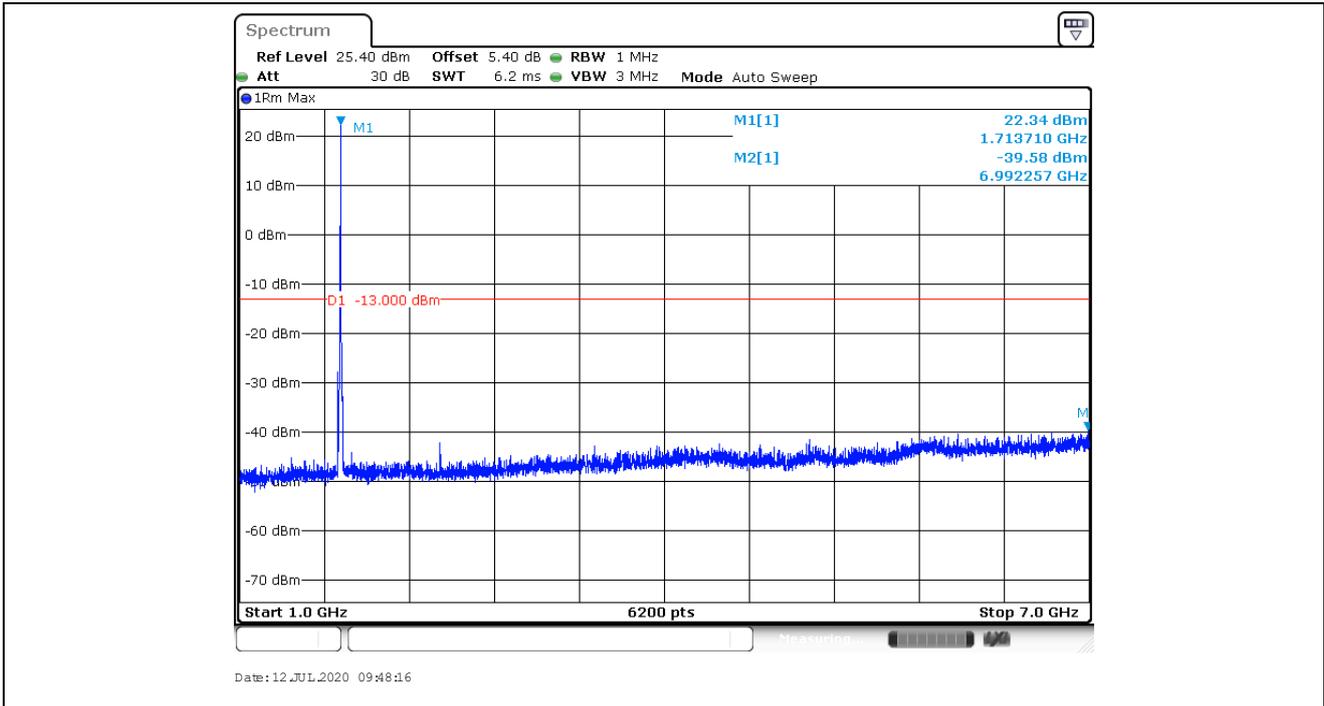
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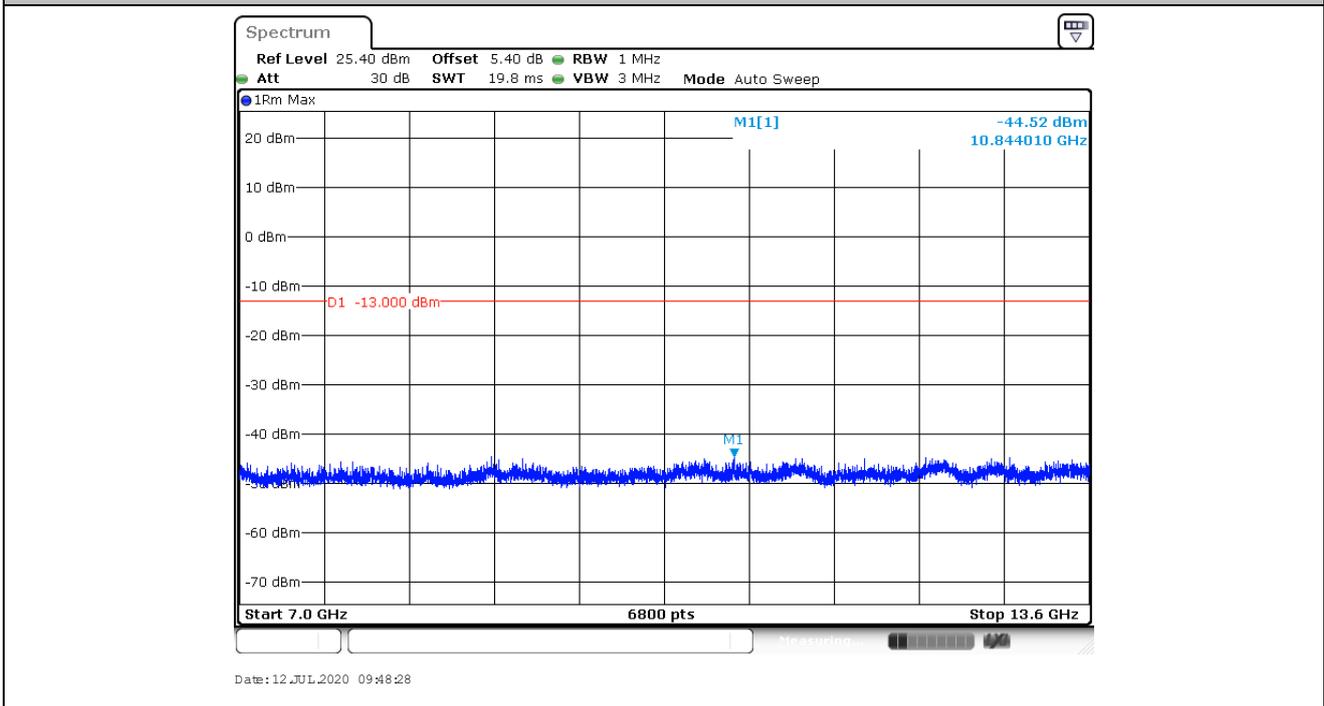
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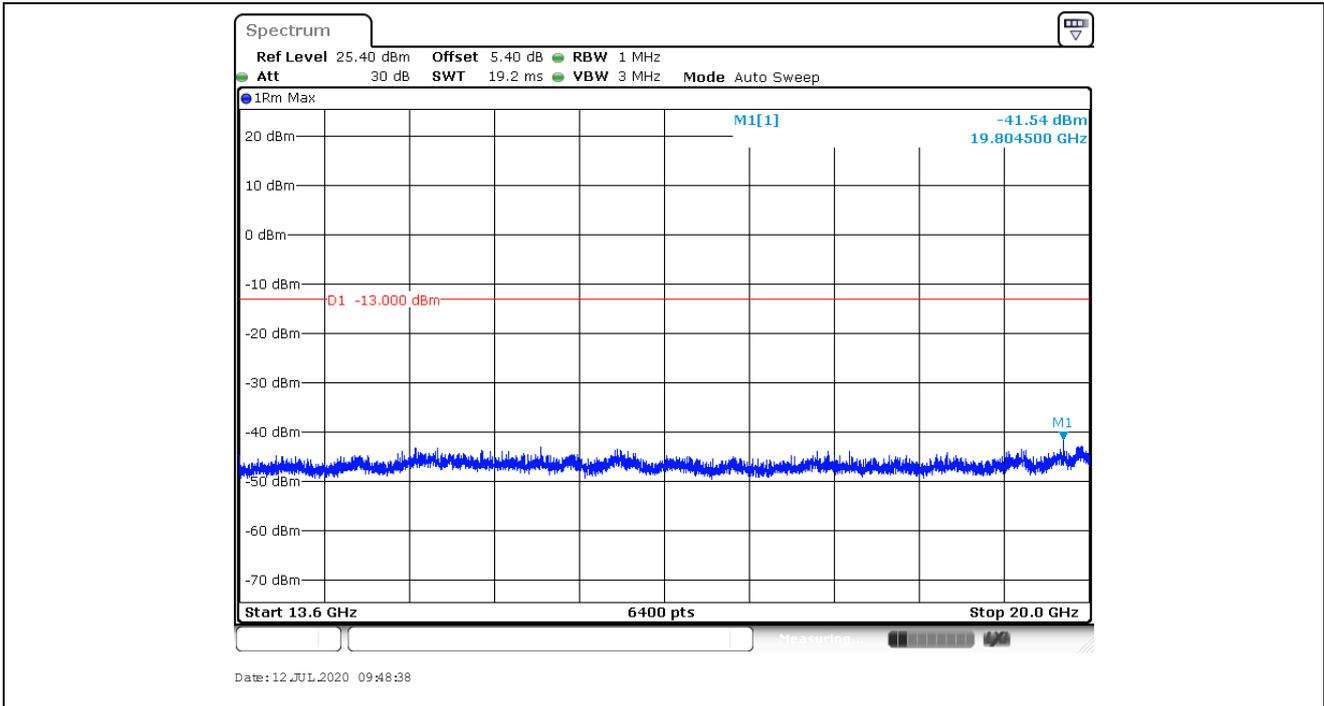


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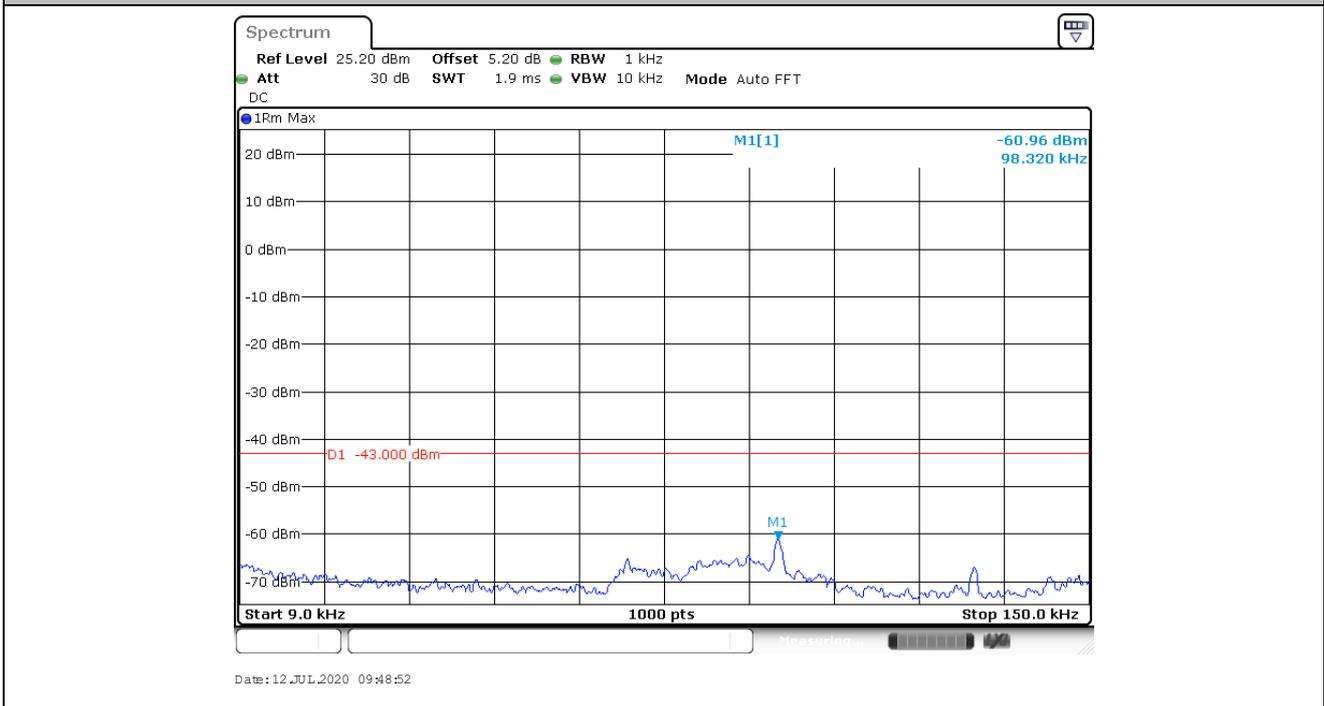


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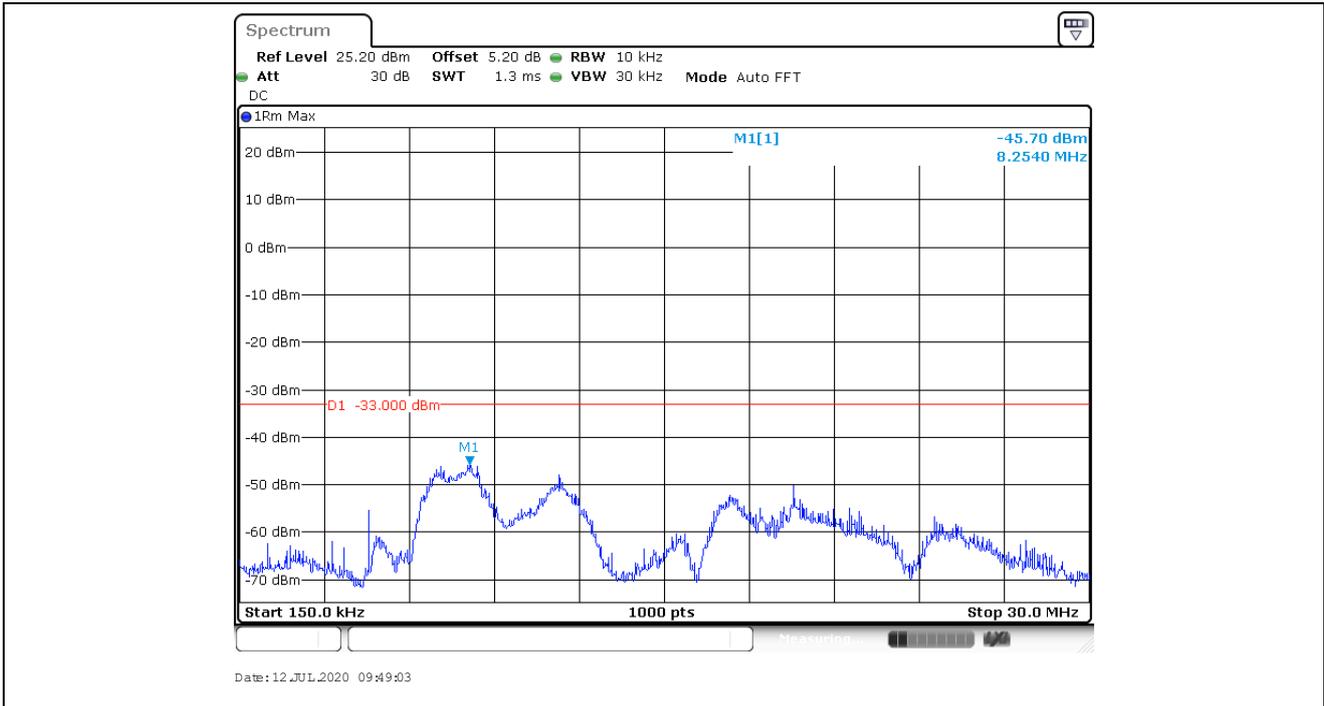
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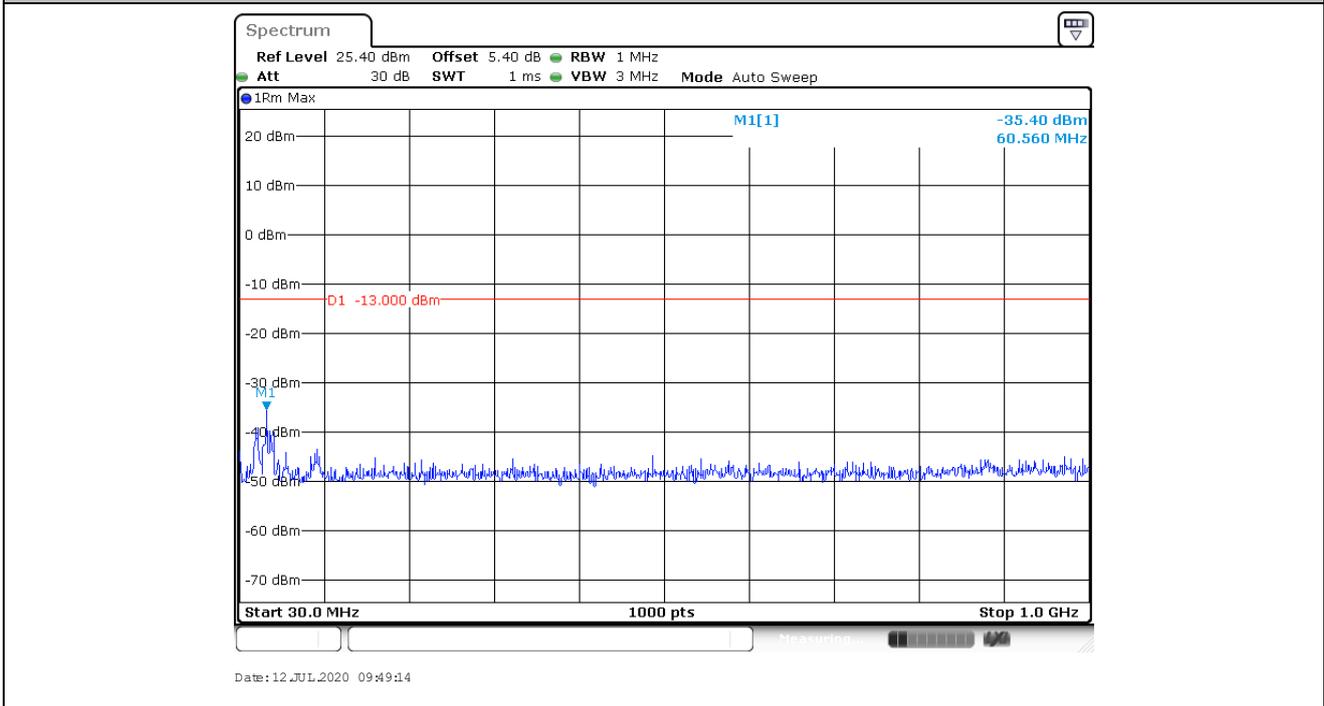
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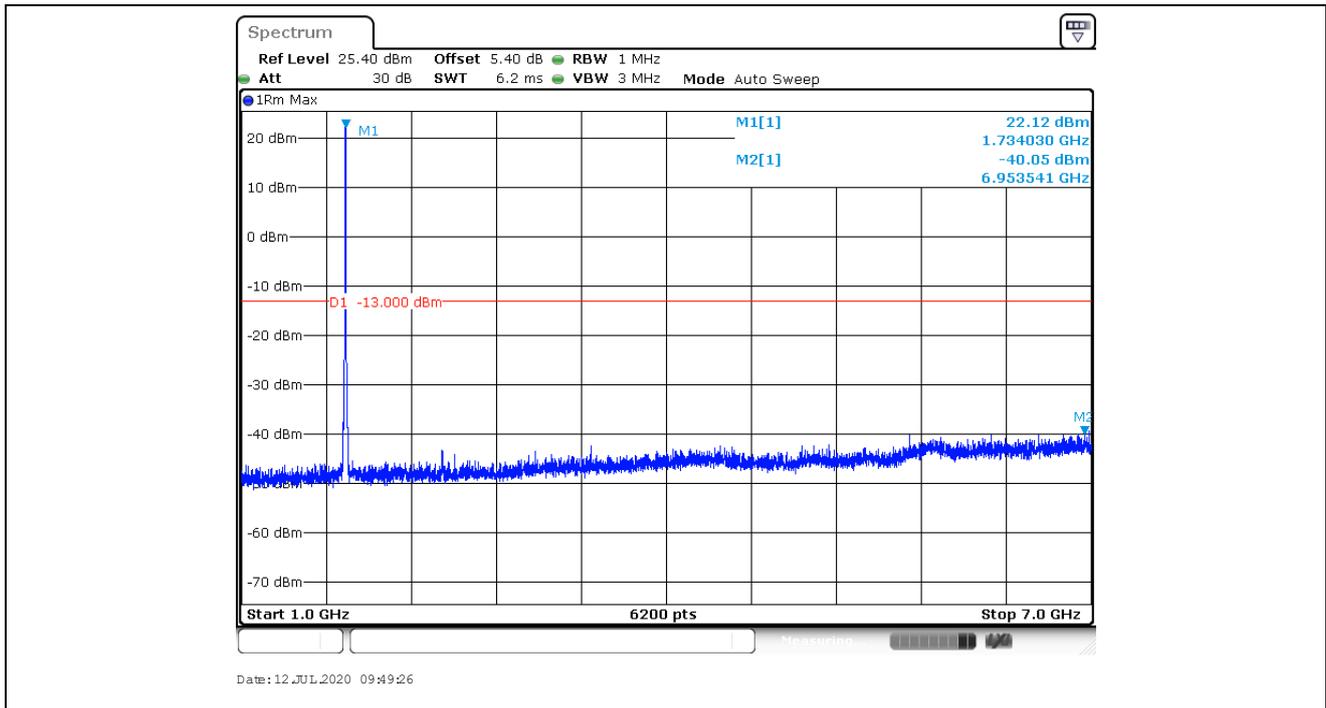
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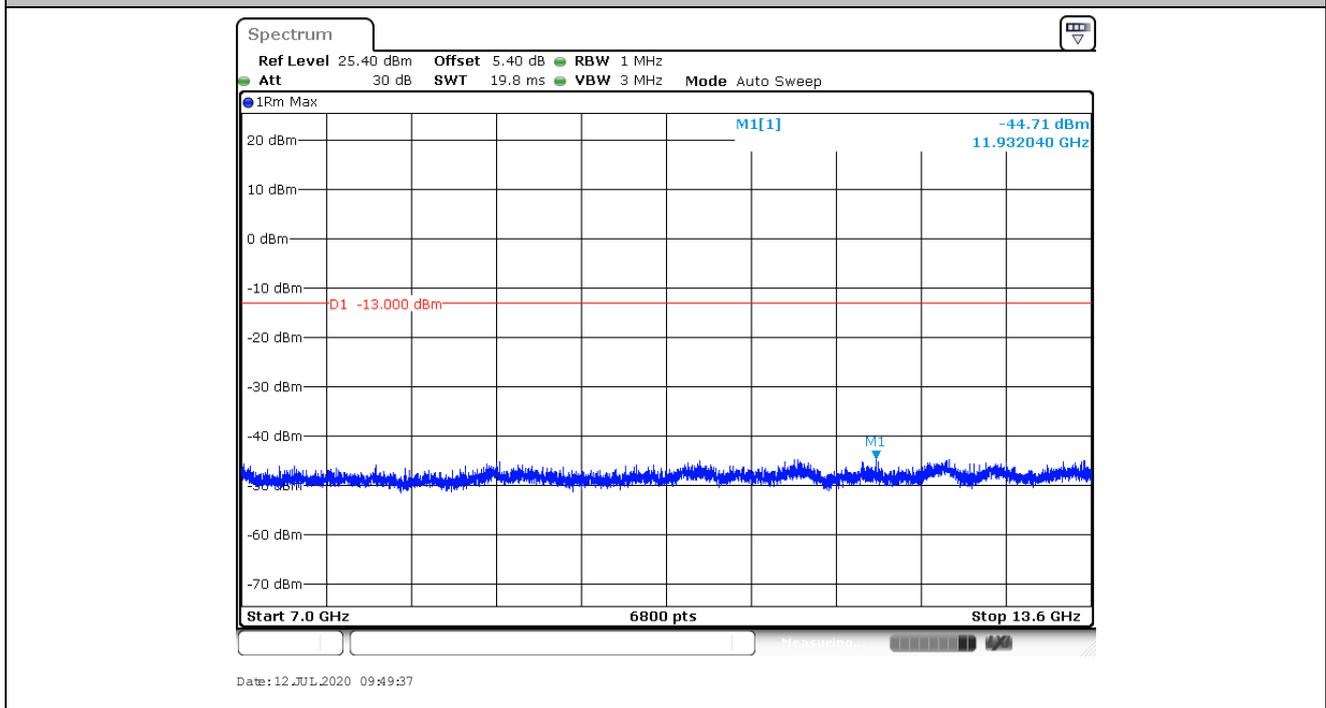
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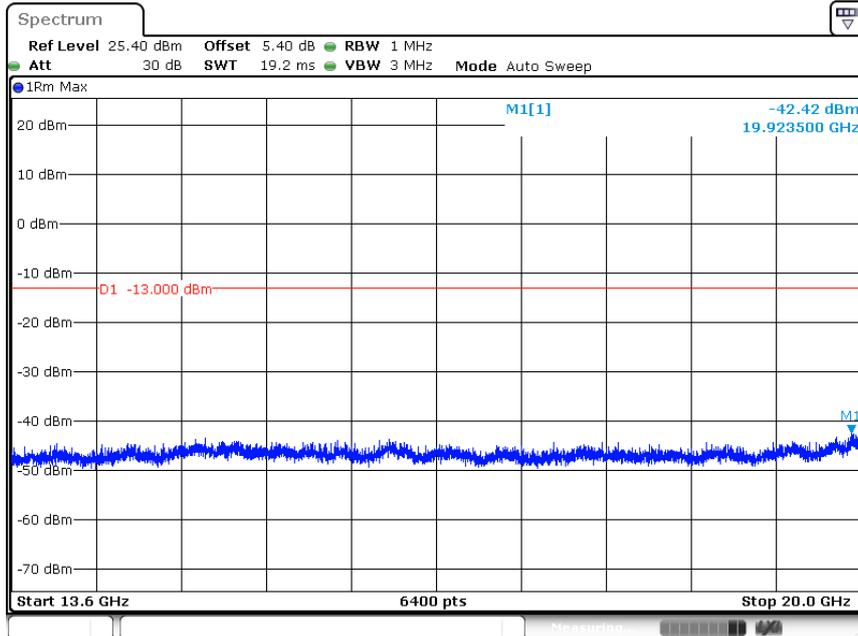
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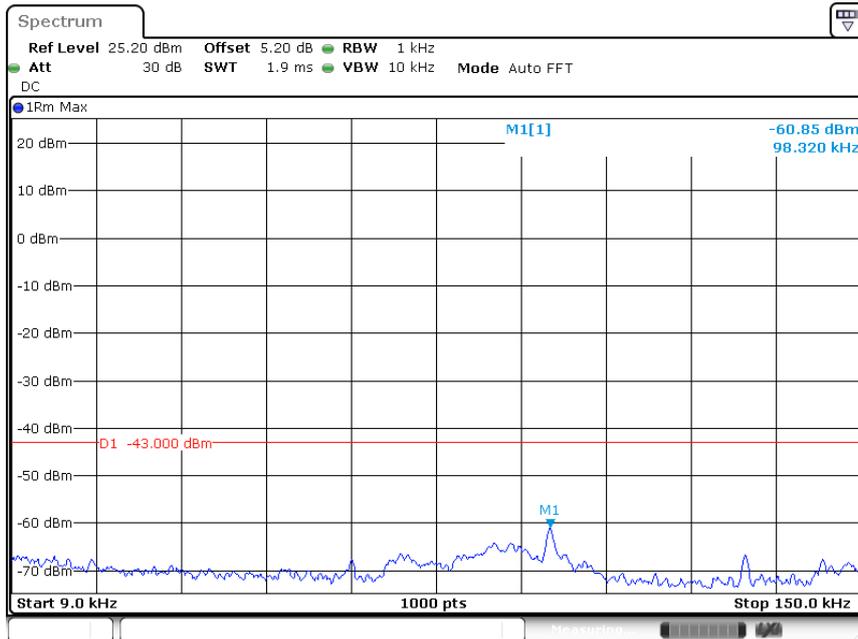
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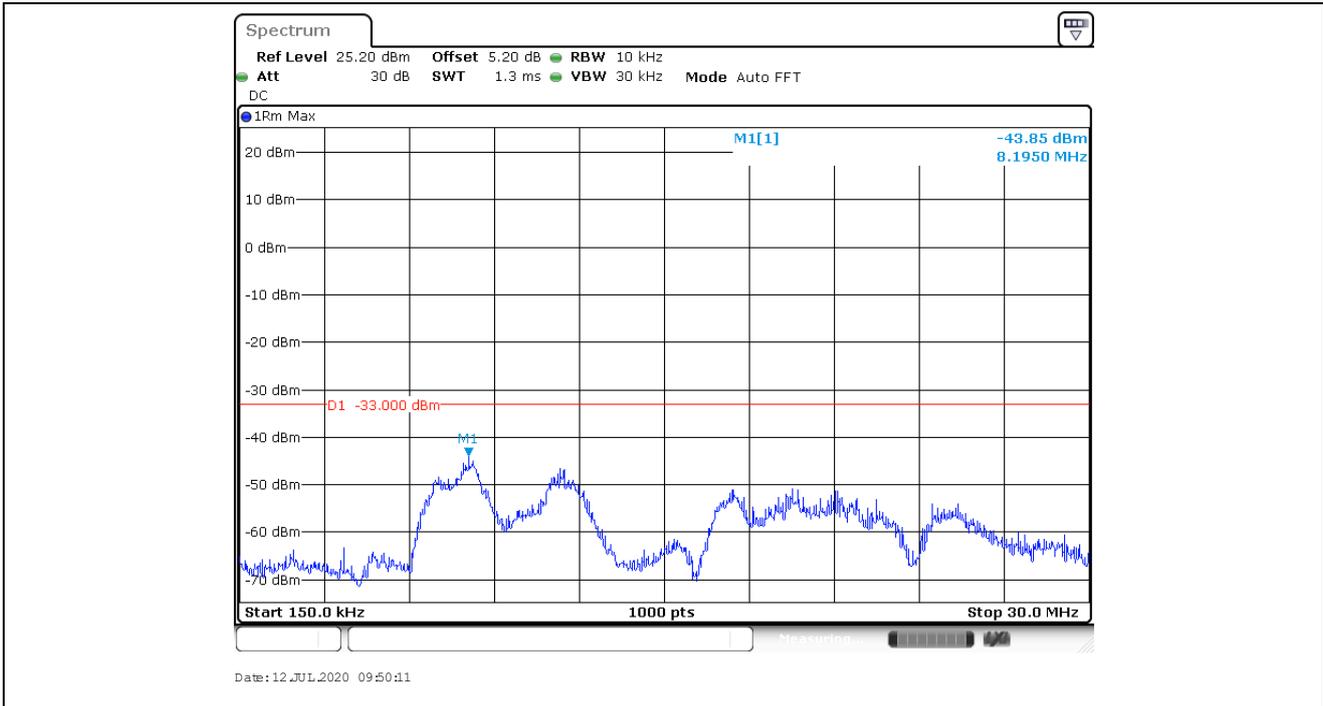
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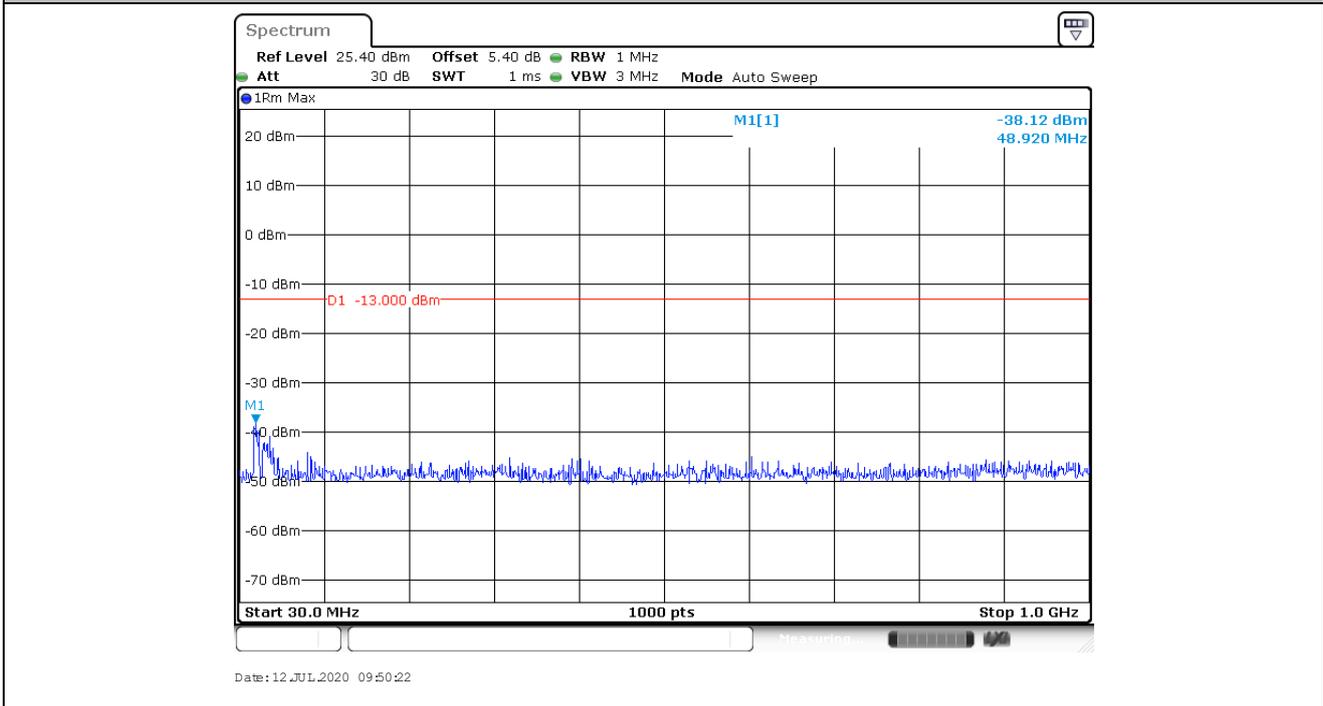


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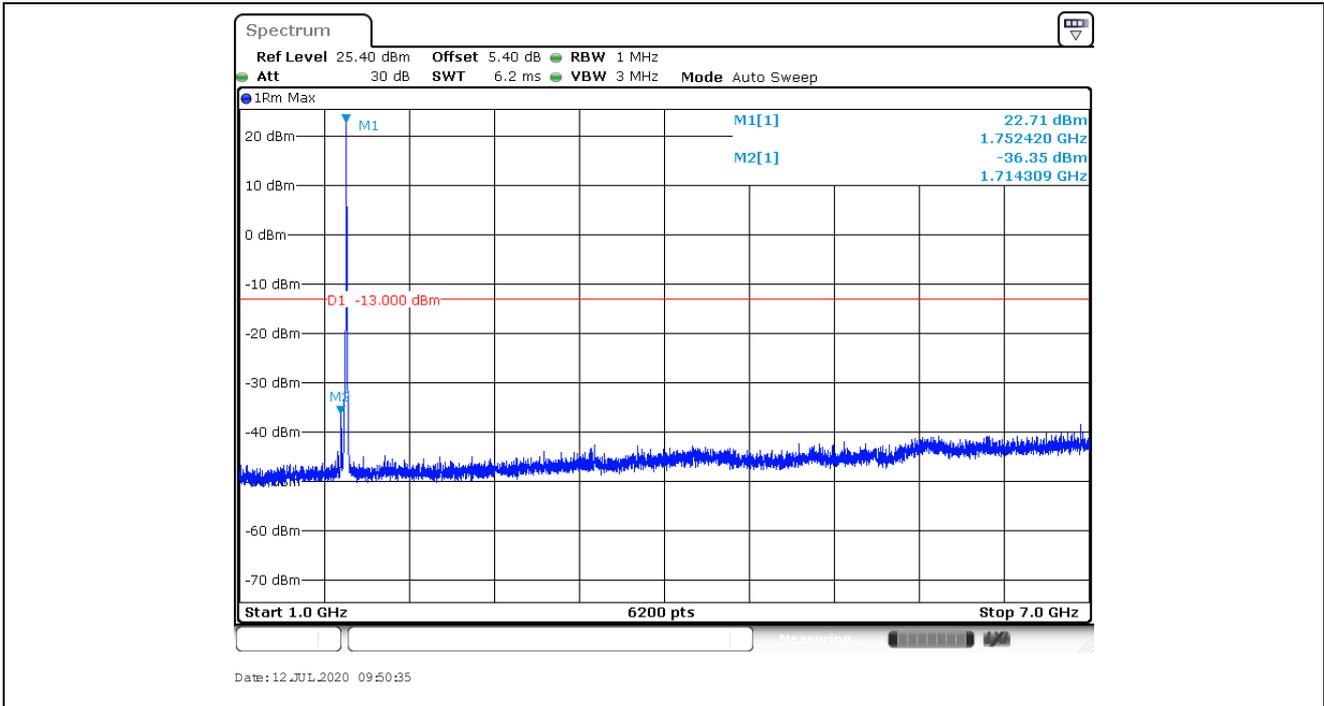
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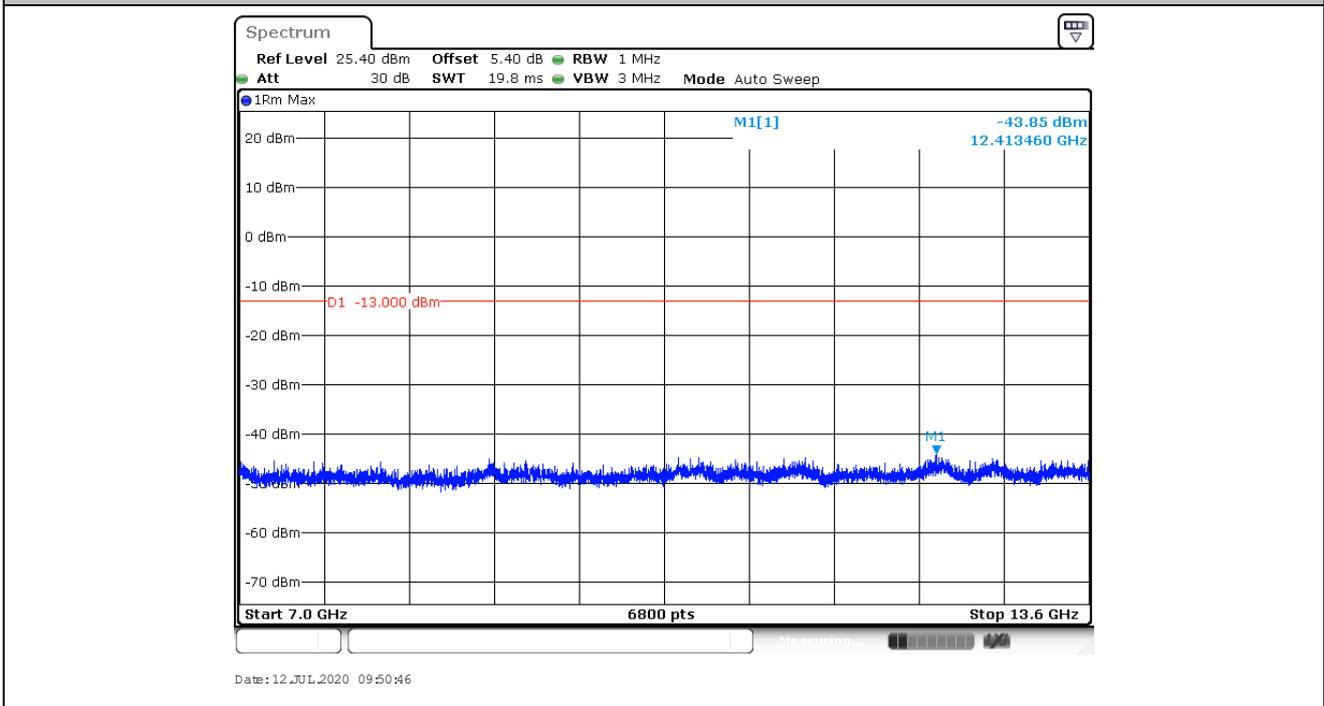
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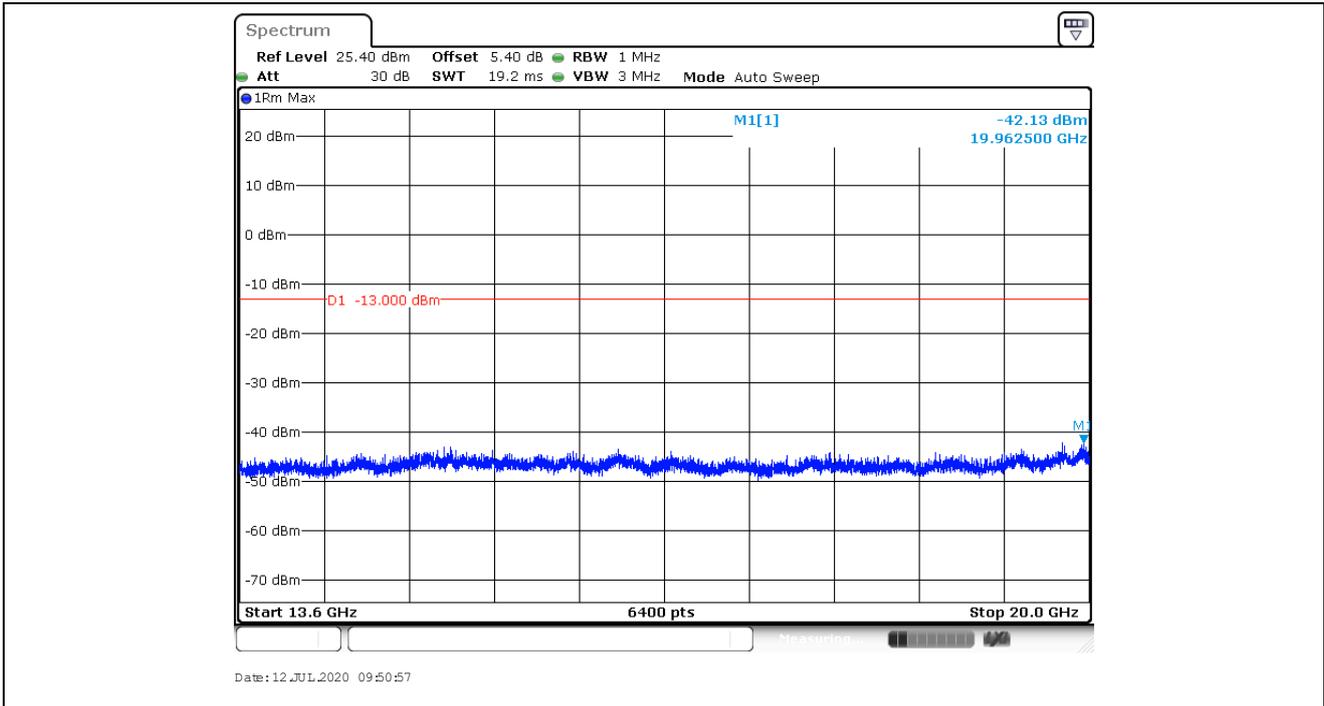
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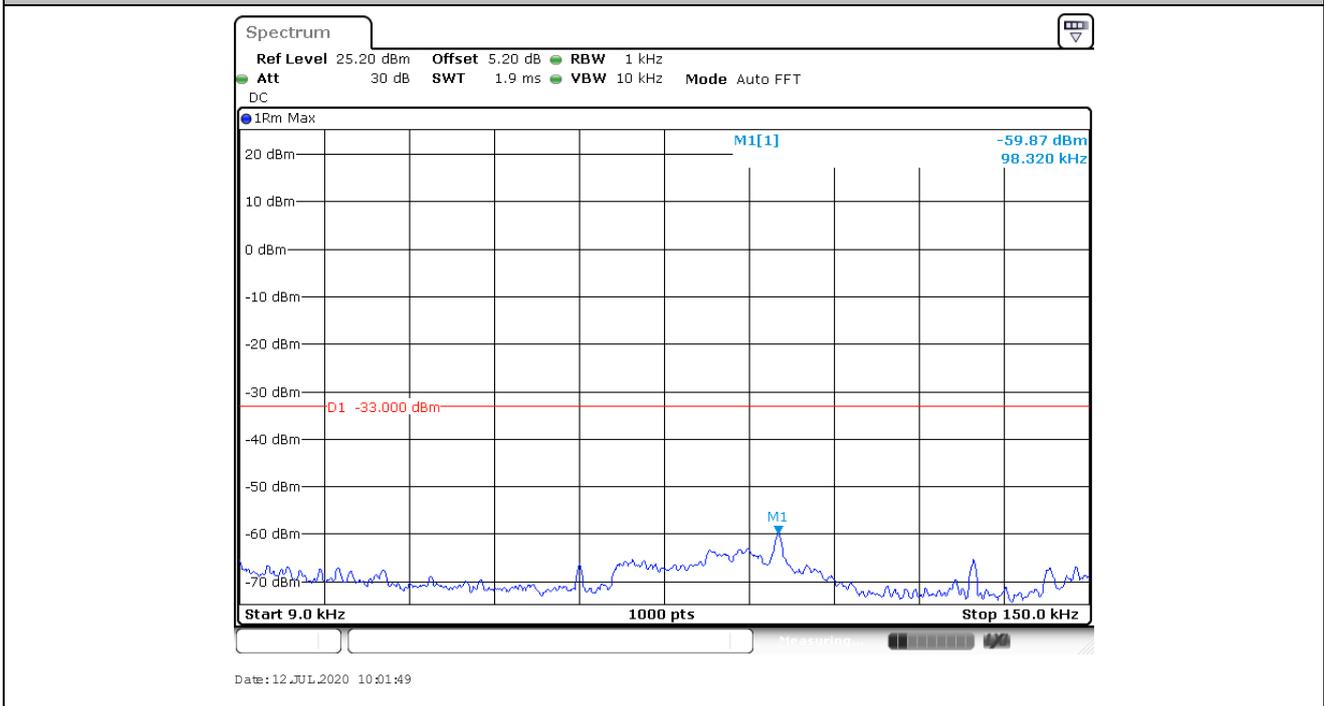
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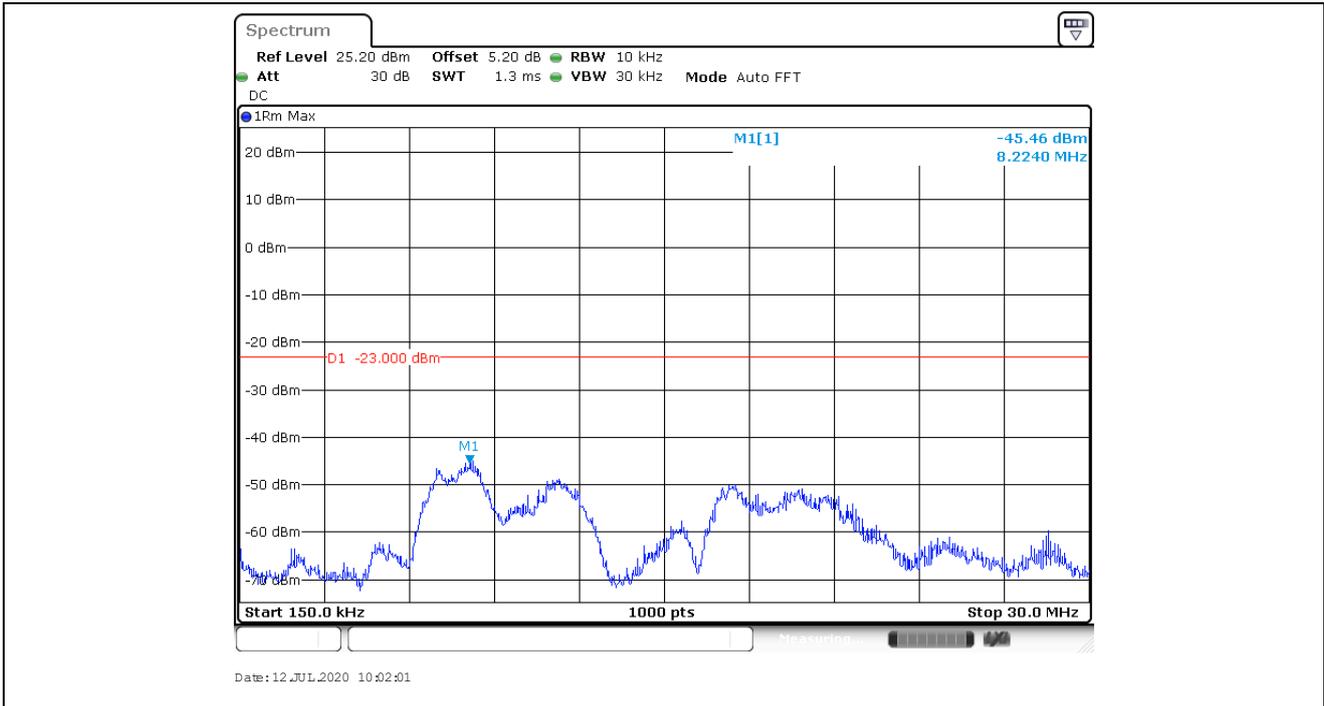
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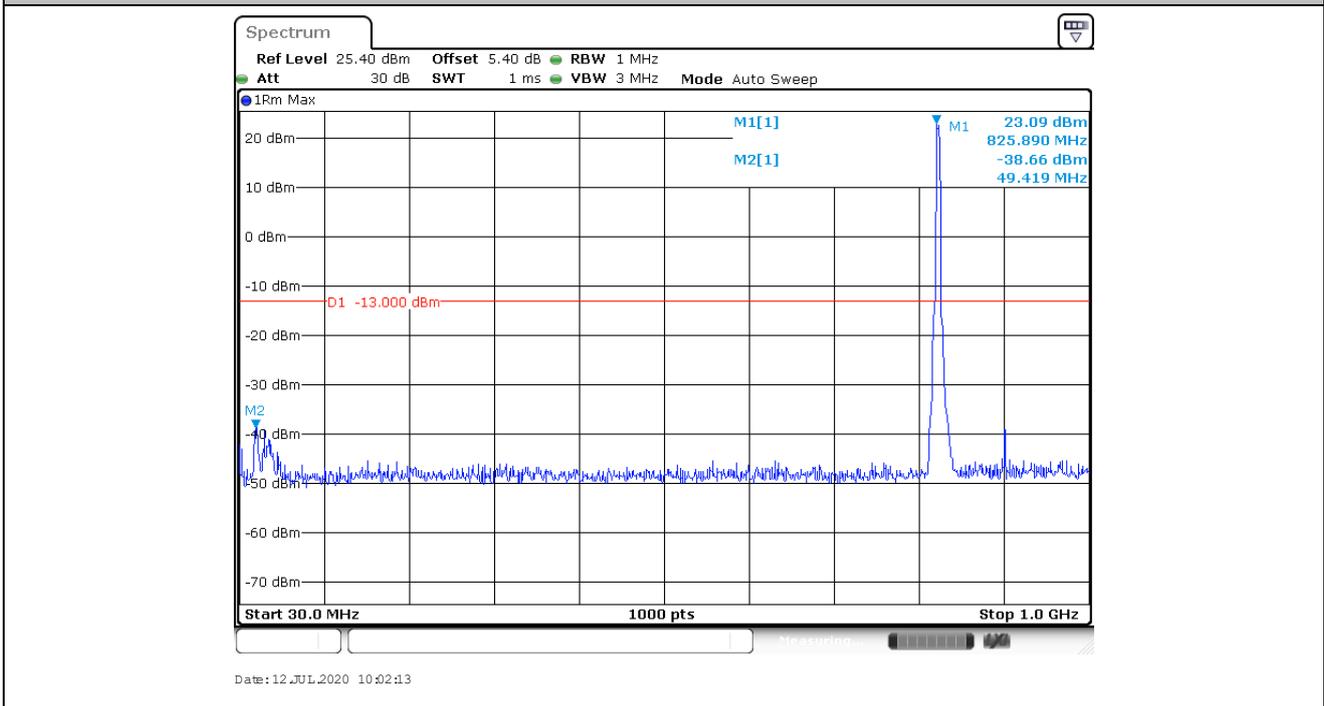
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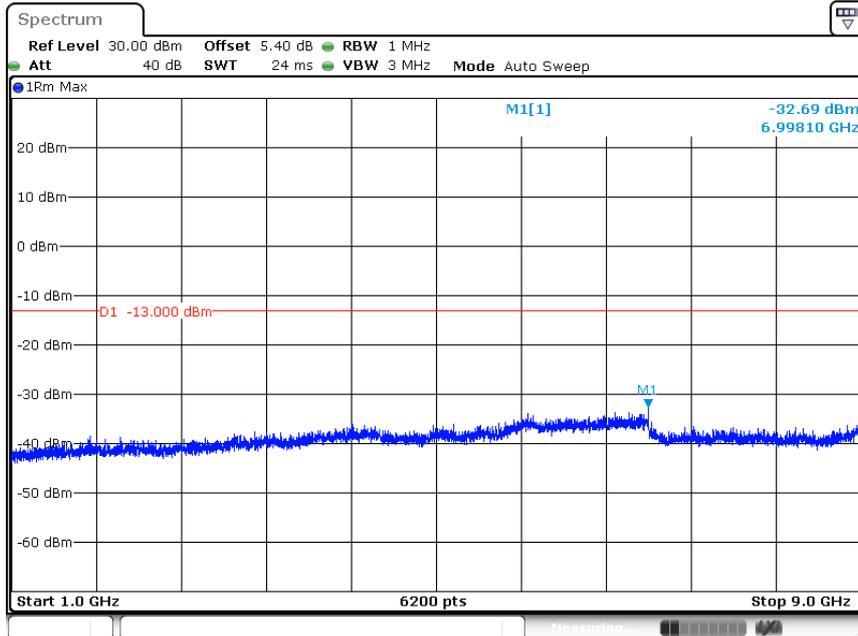
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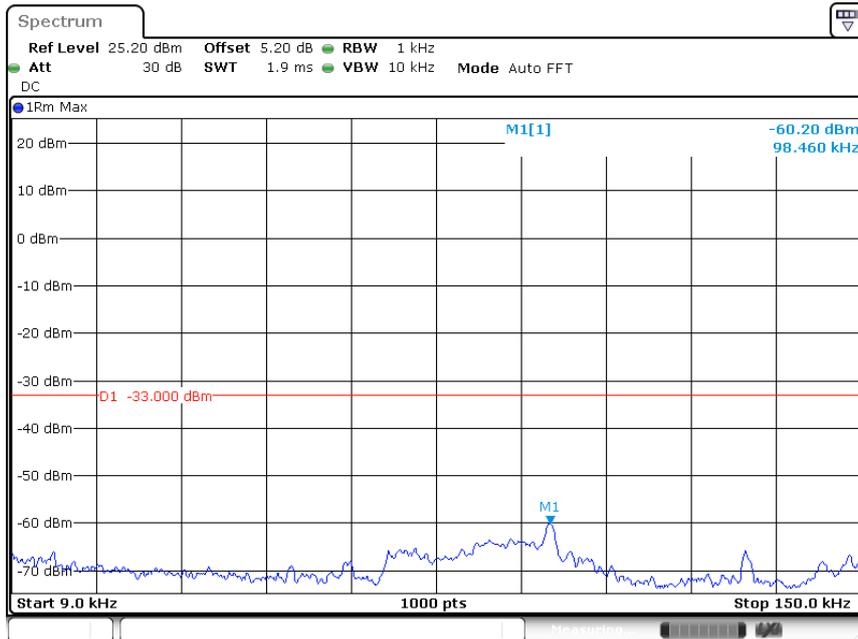
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Date: 12 JUL 2020 10:02:24

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Date: 12 JUL 2020 10:02:37

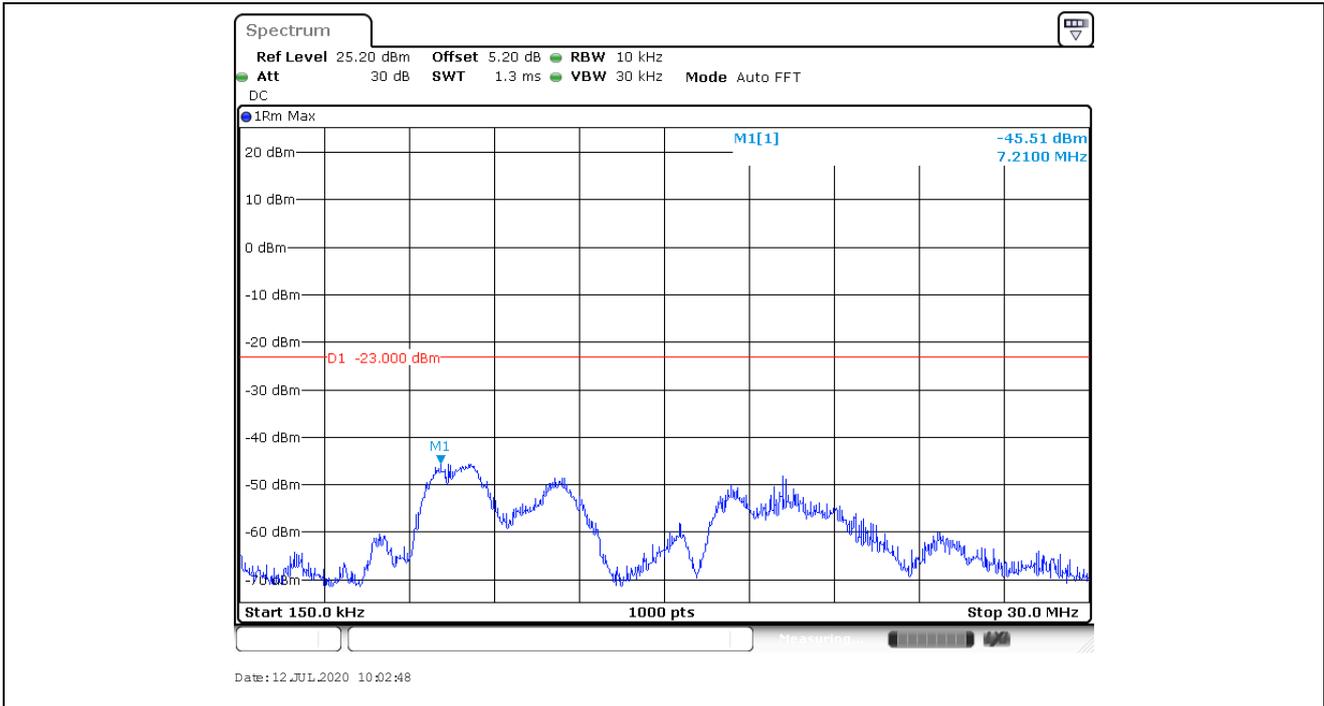
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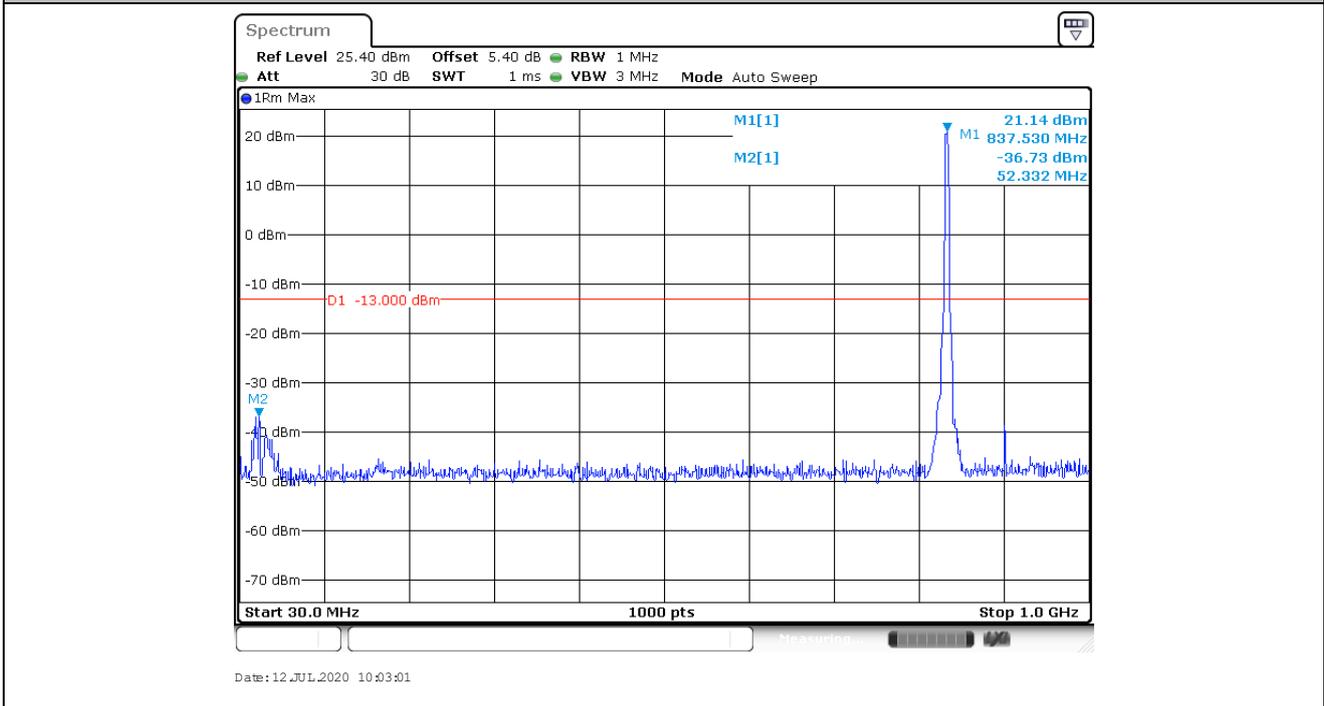
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Band V\_4182



Band V\_4182

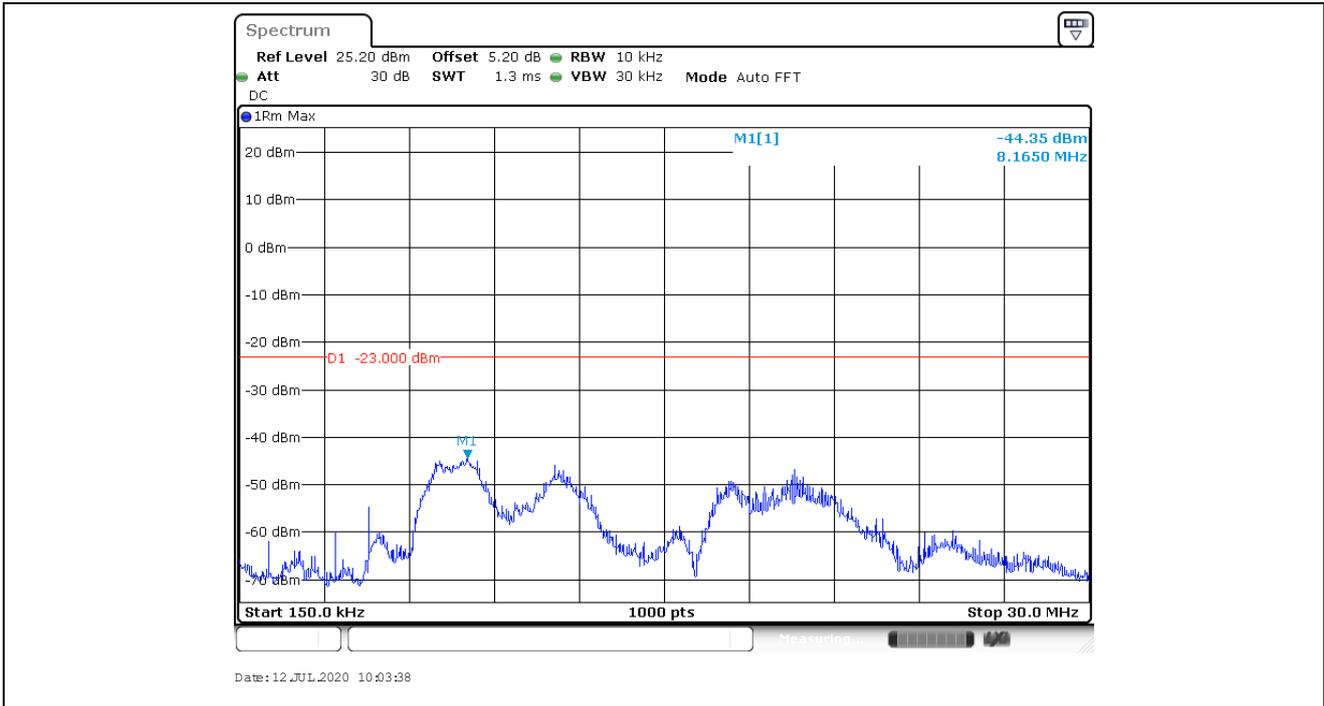


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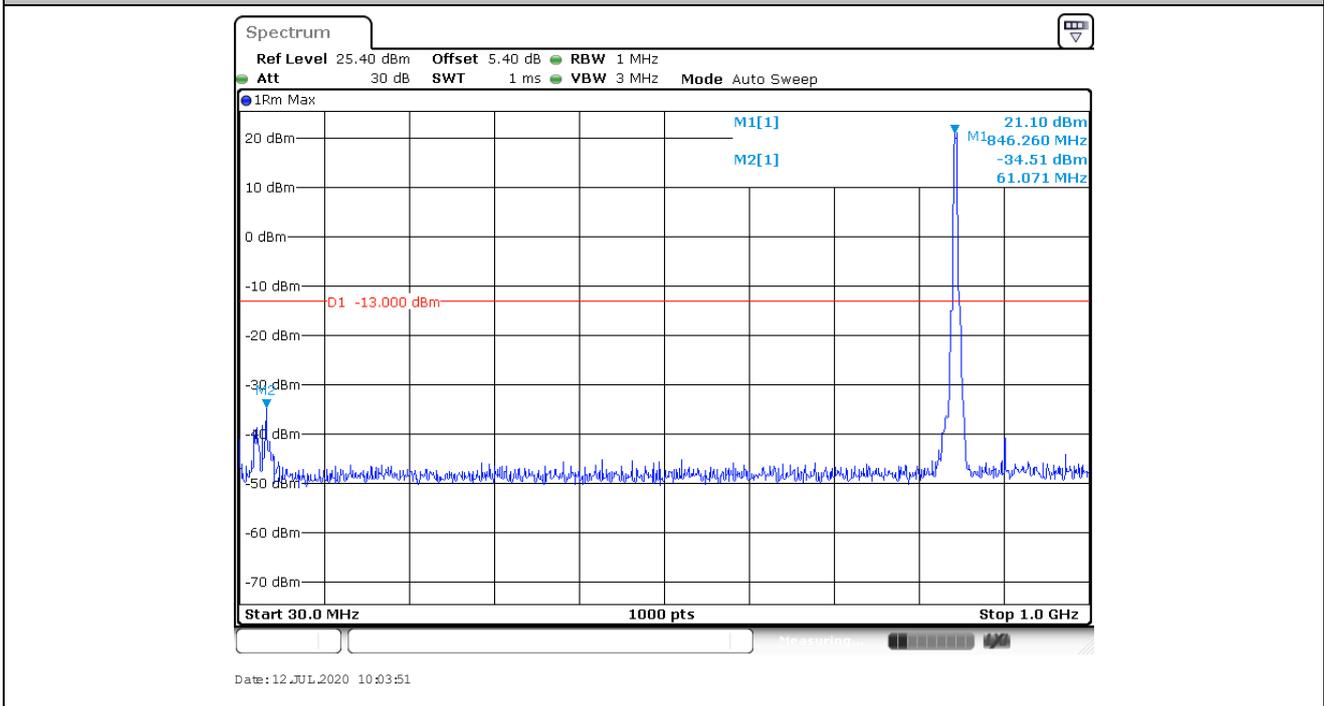
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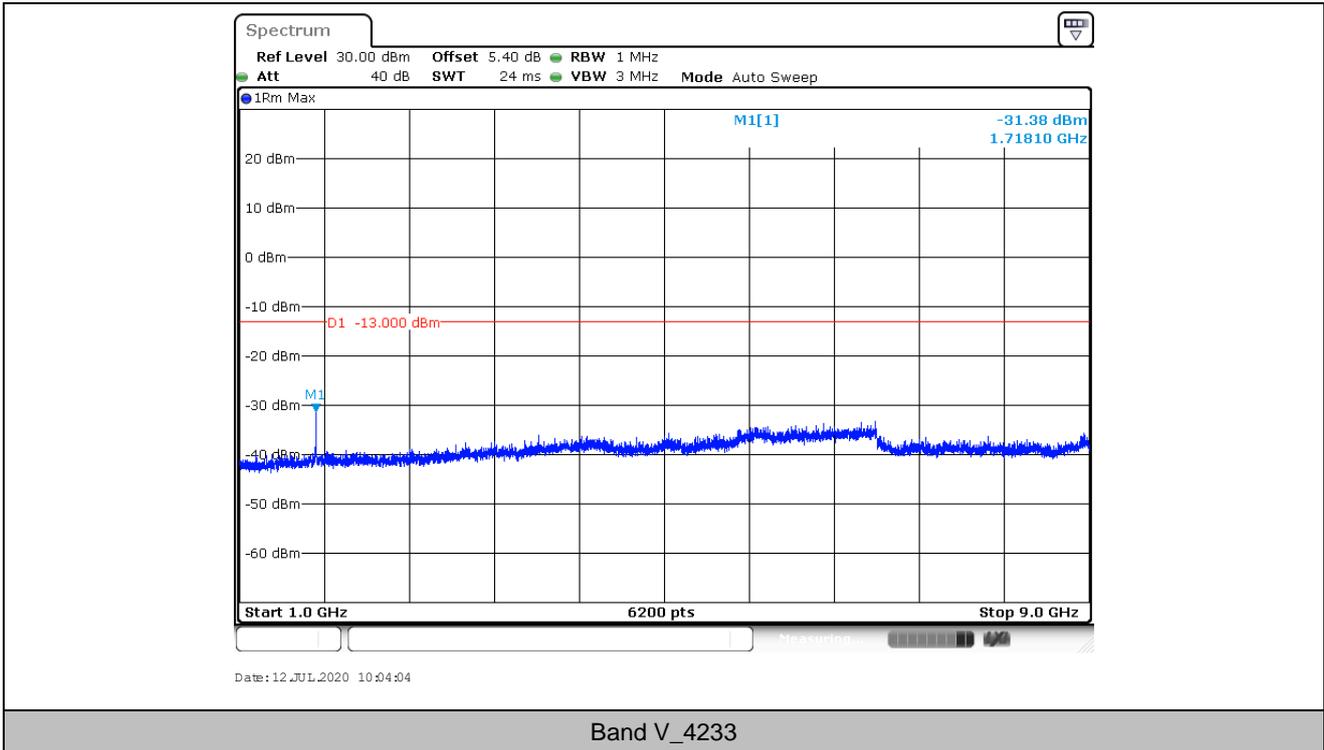
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## 7. Field Strength of Spurious Radiation

### 7.1. Test Band = WCDMA Band II

#### 7.1.1. Test Mode = WCDMA/TM1

##### 7.1.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
48.1884	-72.73	-13.00	59.73	247	4	Vertical
112.7451	-64.72	-13.00	51.72	259	353	Vertical
401.2861	-67.77	-13.00	54.77	217	131	Vertical
5560.5854	-60.54	-13.00	47.54	236	163	Vertical
10463.2488	-51.59	-13.00	38.59	281	353	Vertical
17998.5000	-39.94	-13.00	26.94	269	35	Vertical
43.9202	-64.02	-13.00	51.02	241	352	Horizontal
239.9670	-67.83	-13.00	54.83	259	162	Horizontal
542.4766	-65.55	-13.00	52.55	274	352	Horizontal
3706.0235	-60.28	-13.00	47.28	263	194	Horizontal
5560.0853	-57.71	-13.00	44.71	281	67	Horizontal
16380.4460	-43.49	-13.00	30.49	259	226	Horizontal

##### 7.1.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
51.7291	-71.88	-13.00	58.88	247	130	Vertical
110.8050	-64.72	-13.00	51.72	165	98	Vertical
402.3046	-67.43	-13.00	54.43	194	98	Vertical
3841.5281	-61.76	-13.00	48.76	175	162	Vertical
8027.6676	-55.20	-13.00	42.20	241	98	Vertical
17996.9999	-39.80	-13.00	26.80	256	194	Vertical



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40.6220	-64.13	-13.00	51.13	178	258	Horizontal
232.6916	-68.50	-13.00	55.50	162	353	Horizontal
577.1074	-64.26	-13.00	51.26	184	194	Horizontal
5636.0879	-59.16	-13.00	46.16	169	67	Horizontal
10553.7518	-52.34	-13.00	39.34	174	258	Horizontal
16398.9466	-43.52	-13.00	30.52	162	353	Horizontal

**7.1.1.3. Test Channel = HCH**

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
52.6991	-72.80	-13.00	59.80	157	257	Vertical
110.7080	-64.40	-13.00	51.40	195	98	Vertical
399.7340	-68.19	-13.00	55.19	165	352	Vertical
5163.5721	-61.74	-13.00	48.74	189	352	Vertical
9885.7295	-52.25	-13.00	39.25	169	162	Vertical
17996.9999	-39.87	-13.00	26.87	185	35	Vertical
44.5022	-64.04	-13.00	51.04	241	194	Horizontal
238.8999	-67.99	-13.00	54.99	259	257	Horizontal
544.2712	-65.02	-13.00	52.02	274	98	Horizontal
5719.5907	-57.64	-13.00	44.64	256	67	Horizontal
10042.2347	-52.20	-13.00	39.20	248	289	Horizontal
16408.9470	-43.51	-13.00	30.51	246	352	Horizontal



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## 7.2. Test Band = WCDMA Band IV

### 7.2.1. Test Mode = WCDMA/TM1

#### 7.2.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
46.2483	-71.85	-13.00	58.85	222	226	Vertical
116.4798	-62.39	-13.00	49.39	284	131	Vertical
434.9953	-64.45	-13.00	51.45	263	322	Vertical
3422.5141	-56.14	-13.00	43.14	287	162	Vertical
7451.6484	-53.10	-13.00	40.10	214	4	Vertical
17999.5000	-33.99	-13.00	20.99	259	131	Vertical
44.9387	-62.56	-13.00	49.56	187	353	Horizontal
232.0126	-65.27	-13.00	52.27	165	99	Horizontal
605.0933	-60.87	-13.00	47.87	184	321	Horizontal
3422.5141	-57.61	-13.00	44.61	152	99	Horizontal
7469.1490	-53.11	-13.00	40.11	174	226	Horizontal
16404.9468	-35.53	-13.00	22.53	169	289	Horizontal

#### 7.2.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
49.0615	-70.71	-13.00	57.71	222	290	Vertical
113.7637	-63.15	-13.00	50.15	274	321	Vertical
423.6457	-64.61	-13.00	51.61	256	67	Vertical
5119.5707	-58.80	-13.00	45.80	281	353	Vertical
8031.6677	-52.85	-13.00	39.85	236	131	Vertical
17999.0000	-33.32	-13.00	20.32	228	35	Vertical
43.5807	-62.02	-13.00	49.02	198	353	Horizontal
244.0897	-65.85	-13.00	52.85	175	99	Horizontal
608.1004	-61.19	-13.00	48.19	162	321	Horizontal



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3599.0200	-59.75	-13.00	46.75	184	194	Horizontal
7420.6474	-53.45	-13.00	40.45	175	321	Horizontal
16400.9467	-34.79	-13.00	21.79	199	162	Horizontal

### 7.2.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
46.6363	-71.06	-13.00	58.06	222	321	Vertical
113.1332	-62.43	-13.00	49.43	284	67	Vertical
290.4580	-65.97	-13.00	52.97	263	289	Vertical
3503.0168	-59.56	-13.00	46.56	281	163	Vertical
7435.1478	-53.32	-13.00	40.32	259	99	Vertical
17991.9997	-33.85	-13.00	20.85	271	4	Vertical
42.2226	-62.38	-13.00	49.38	148	35	Horizontal
234.0497	-65.02	-13.00	52.02	159	4	Horizontal
553.1957	-62.55	-13.00	49.55	174	35	Horizontal
5661.5887	-58.60	-13.00	45.60	169	353	Horizontal
9552.7184	-49.83	-13.00	36.83	158	194	Horizontal
16395.9465	-35.54	-13.00	22.54	168	194	Horizontal

### 7.3. Test Band = WCDMA Band V

#### 7.3.1. Test Mode = WCDMA/TM1

##### 7.3.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
46.1998	-73.86	-13.00	60.86	248	320	Vertical
116.9648	-64.71	-13.00	51.71	162	162	Vertical
337.5539	-68.34	-13.00	55.34	274	35	Vertical
1950.9902	-57.84	-13.00	44.84	258	348	Vertical
2699.5399	-51.89	-13.00	38.89	263	200	Vertical
17999.0000	-39.88	-13.00	26.88	249	320	Vertical



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44.8417	-64.23	-13.00	51.23	159	35	Horizontal
98.5824	-75.03	-13.00	62.03	175	194	Horizontal
246.2723	-67.84	-13.00	54.84	169	130	Horizontal
1960.5921	-57.52	-13.00	44.52	178	356	Horizontal
2695.5391	-50.65	-13.00	37.65	168	37	Horizontal
16392.9464	-43.77	-13.00	30.77	178	352	Horizontal

**7.3.1.2. Test Channel = MCH**

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
51.3411	-72.11	-13.00	59.11	225	353	Vertical
113.8607	-64.68	-13.00	51.68	271	162	Vertical
249.8130	-70.83	-13.00	57.83	265	99	Vertical
1700.1400	-59.81	-13.00	46.81	214	7	Vertical
2510.3021	-49.44	-13.00	36.44	136	75	Vertical
17995.9999	-39.74	-13.00	26.74	285	353	Vertical
42.8531	-63.97	-13.00	50.97	198	162	Horizontal
238.8999	-68.45	-13.00	55.45	175	194	Horizontal
507.2639	-65.86	-13.00	52.86	169	162	Horizontal
1954.1908	-56.54	-13.00	43.54	174	34	Horizontal
2696.3393	-50.77	-13.00	37.77	162	148	Horizontal
16389.4463	-43.62	-13.00	30.62	188	226	Horizontal

**7.3.1.3. Test Channel = HCH**

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
64.9217	-70.79	-13.00	57.79	241	226	Vertical
107.3129	-64.61	-13.00	51.61	259	258	Vertical
386.2018	-67.64	-13.00	54.64	271	162	Vertical
1953.3907	-57.89	-13.00	44.89	256	297	Vertical
2518.3037	-51.95	-13.00	38.95	281	131	Vertical
17999.5000	-39.87	-13.00	26.87	226	258	Vertical



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43.8232	-63.60	-13.00	50.60	158	225	Horizontal
99.5525	-75.68	-13.00	62.68	174	352	Horizontal
237.3479	-68.45	-13.00	55.45	159	320	Horizontal
1950.9902	-56.81	-13.00	43.81	165	46	Horizontal
2518.3037	-50.19	-13.00	37.19	187	28	Horizontal
16366.4455	-43.60	-13.00	30.60	162	130	Horizontal

**Remark:**

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data had been displayed.



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## 8. Frequency Stability

### 8.1. Frequency Vs Voltage

Voltage							
BAND	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band II	9262	VL	TN	12.15	0.006560	±2.5	PASS
Band II	9262	VN	TN	12.69	0.006850	±2.5	PASS
Band II	9262	VH	TN	13.34	0.007201	±2.5	PASS
Band II	9400	VL	TN	12.27	0.006525	±2.5	PASS
Band II	9400	VN	TN	13.73	0.007305	±2.5	PASS
Band II	9400	VH	TN	13.98	0.007438	±2.5	PASS
Band II	9538	VL	TN	8.77	0.004597	±2.5	PASS
Band II	9538	VN	TN	7.95	0.004166	±2.5	PASS
Band II	9538	VH	TN	7.97	0.004177	±2.5	PASS
Band IV	1312	VL	TN	10.80	0.006307	±2.5	PASS
Band IV	1312	VN	TN	10.93	0.006382	±2.5	PASS
Band IV	1312	VH	TN	11.90	0.006950	±2.5	PASS
Band IV	1413	VL	TN	15.11	0.008723	±2.5	PASS
Band IV	1413	VN	TN	11.64	0.006717	±2.5	PASS
Band IV	1413	VH	TN	11.56	0.006671	±2.5	PASS
Band IV	1513	VL	TN	-7.66	-0.004371	±2.5	PASS
Band IV	1513	VN	TN	-6.68	-0.003812	±2.5	PASS
Band IV	1513	VH	TN	-6.57	-0.003751	±2.5	PASS
Band V	4132	VL	TN	-2.05	-0.002475	±2.5	PASS
Band V	4132	VN	TN	-2.99	-0.003618	±2.5	PASS
Band V	4132	VH	TN	-2.43	-0.002943	±2.5	PASS
Band V	4182	VL	TN	-0.73	-0.000872	±2.5	PASS
Band V	4182	VN	TN	-1.82	-0.002181	±2.5	PASS
Band V	4182	VH	TN	-1.65	-0.001975	±2.5	PASS
Band V	4233	VL	TN	-1.72	-0.002028	±2.5	PASS



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Band V	4233	VN	TN	-1.82	-0.002154	±2.5	PASS
Band V	4233	VH	TN	-2.12	-0.002501	±2.5	PASS



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### 1.1 Frequency Vs Temperature

Temperature							
BAND	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band II	9262	VN	-30	13.64	0.007363	±2.5	PASS
Band II	9262	VN	-20	13.88	0.007495	±2.5	PASS
Band II	9262	VN	-10	12.83	0.006927	±2.5	PASS
Band II	9262	VN	0	13.57	0.007325	±2.5	PASS
Band II	9262	VN	10	12.95	0.006989	±2.5	PASS
Band II	9262	VN	20	13.44	0.007255	±2.5	PASS
Band II	9262	VN	30	13.73	0.007410	±2.5	PASS
Band II	9262	VN	40	13.73	0.007414	±2.5	PASS
Band II	9262	VN	50	12.02	0.006491	±2.5	PASS
Band II	9400	VN	-30	13.20	0.007019	±2.5	PASS
Band II	9400	VN	-20	12.86	0.006841	±2.5	PASS
Band II	9400	VN	-10	13.44	0.007149	±2.5	PASS
Band II	9400	VN	0	13.28	0.007061	±2.5	PASS
Band II	9400	VN	10	13.58	0.007225	±2.5	PASS
Band II	9400	VN	20	13.38	0.007115	±2.5	PASS
Band II	9400	VN	30	12.73	0.006772	±2.5	PASS
Band II	9400	VN	40	13.46	0.007160	±2.5	PASS
Band II	9400	VN	50	13.15	0.006997	±2.5	PASS
Band II	9538	VN	-30	8.15	0.004274	±2.5	PASS
Band II	9538	VN	-20	7.45	0.003907	±2.5	PASS
Band II	9538	VN	-10	7.34	0.003847	±2.5	PASS
Band II	9538	VN	0	8.80	0.004612	±2.5	PASS
Band II	9538	VN	10	8.45	0.004432	±2.5	PASS
Band II	9538	VN	20	7.93	0.004158	±2.5	PASS
Band II	9538	VN	30	7.94	0.004162	±2.5	PASS
Band II	9538	VN	40	8.30	0.004353	±2.5	PASS



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Band II	9538	VN	50	7.63	0.004001	±2.5	PASS
Band IV	1312	VN	-30	13.73	0.008016	±2.5	PASS
Band IV	1312	VN	-20	12.06	0.007042	±2.5	PASS
Band IV	1312	VN	-10	10.86	0.006345	±2.5	PASS
Band IV	1312	VN	0	12.84	0.007498	±2.5	PASS
Band IV	1312	VN	10	13.49	0.007878	±2.5	PASS
Band IV	1312	VN	20	11.59	0.006767	±2.5	PASS
Band IV	1312	VN	30	11.24	0.006562	±2.5	PASS
Band IV	1312	VN	40	12.25	0.007151	±2.5	PASS
Band IV	1312	VN	50	12.02	0.007017	±2.5	PASS
Band IV	1413	VN	-30	13.02	0.007517	±2.5	PASS
Band IV	1413	VN	-20	14.33	0.008269	±2.5	PASS
Band IV	1413	VN	-10	13.68	0.007897	±2.5	PASS
Band IV	1413	VN	0	12.92	0.007460	±2.5	PASS
Band IV	1413	VN	10	13.20	0.007617	±2.5	PASS
Band IV	1413	VN	20	13.31	0.007683	±2.5	PASS
Band IV	1413	VN	30	13.54	0.007815	±2.5	PASS
Band IV	1413	VN	40	14.93	0.008616	±2.5	PASS
Band IV	1413	VN	50	14.26	0.008228	±2.5	PASS
Band IV	1513	VN	-30	-7.03	-0.004012	±2.5	PASS
Band IV	1513	VN	-20	-5.00	-0.002853	±2.5	PASS
Band IV	1513	VN	-10	-8.55	-0.004881	±2.5	PASS
Band IV	1513	VN	0	-6.97	-0.003979	±2.5	PASS
Band IV	1513	VN	10	-6.27	-0.003575	±2.5	PASS
Band IV	1513	VN	20	-7.80	-0.004452	±2.5	PASS
Band IV	1513	VN	30	-6.95	-0.003963	±2.5	PASS
Band IV	1513	VN	40	-6.32	-0.003604	±2.5	PASS
Band IV	1513	VN	50	-6.77	-0.003861	±2.5	PASS
Band V	4132	VN	-30	-2.43	-0.002943	±2.5	PASS
Band V	4132	VN	-20	-3.13	-0.003782	±2.5	PASS
Band V	4132	VN	-10	-2.42	-0.002934	±2.5	PASS



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Band V	4132	VN	0	-3.44	-0.004163	±2.5	PASS
Band V	4132	VN	10	-1.77	-0.002146	±2.5	PASS
Band V	4132	VN	20	-1.90	-0.002302	±2.5	PASS
Band V	4132	VN	30	-1.96	-0.002371	±2.5	PASS
Band V	4132	VN	40	-2.47	-0.002986	±2.5	PASS
Band V	4132	VN	50	-2.29	-0.002770	±2.5	PASS
Band V	4182	VN	-30	-0.06	-0.000068	±2.5	PASS
Band V	4182	VN	-20	-1.07	-0.001283	±2.5	PASS
Band V	4182	VN	-10	-0.89	-0.001060	±2.5	PASS
Band V	4182	VN	0	-0.66	-0.000787	±2.5	PASS
Band V	4182	VN	10	-0.97	-0.001163	±2.5	PASS
Band V	4182	VN	20	-0.70	-0.000838	±2.5	PASS
Band V	4182	VN	30	-1.33	-0.001591	±2.5	PASS
Band V	4182	VN	40	-1.08	-0.001291	±2.5	PASS
Band V	4182	VN	50	-1.85	-0.002215	±2.5	PASS
Band V	4233	VN	-30	-2.02	-0.002391	±2.5	PASS
Band V	4233	VN	-20	-1.71	-0.002019	±2.5	PASS
Band V	4233	VN	-10	-2.05	-0.002425	±2.5	PASS
Band V	4233	VN	0	-2.15	-0.002535	±2.5	PASS
Band V	4233	VN	10	-1.84	-0.002171	±2.5	PASS
Band V	4233	VN	20	-1.44	-0.001698	±2.5	PASS
Band V	4233	VN	30	-1.95	-0.002306	±2.5	PASS
Band V	4233	VN	40	-1.87	-0.002205	±2.5	PASS
Band V	4233	VN	50	-1.97	-0.002332	±2.5	PASS

The End



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