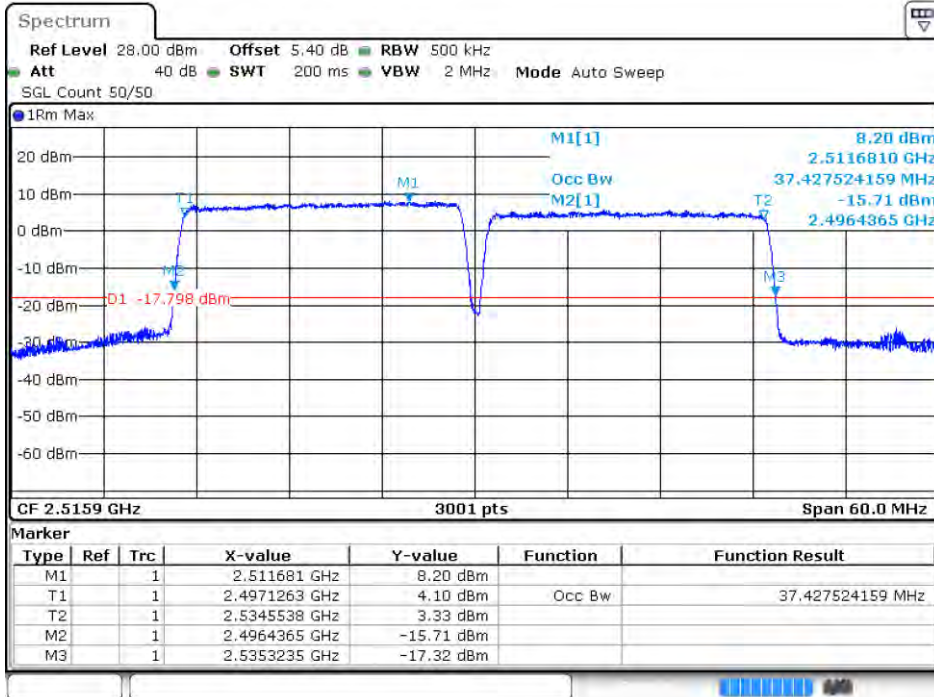
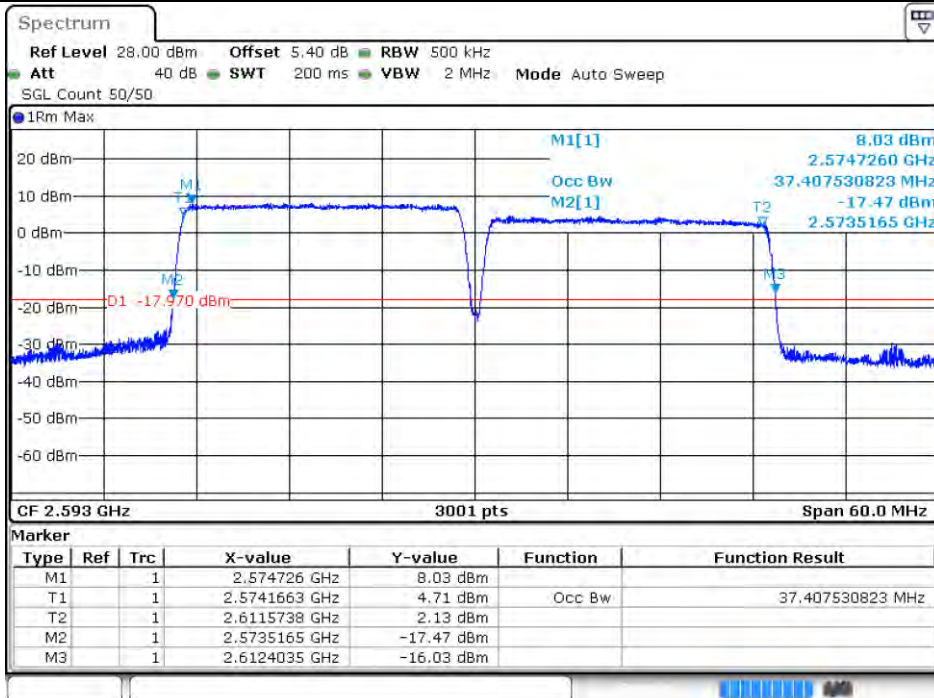


**CA\_41C\_20+20\_64QAM\_39750+39948\_100RB#0+100RB#0**



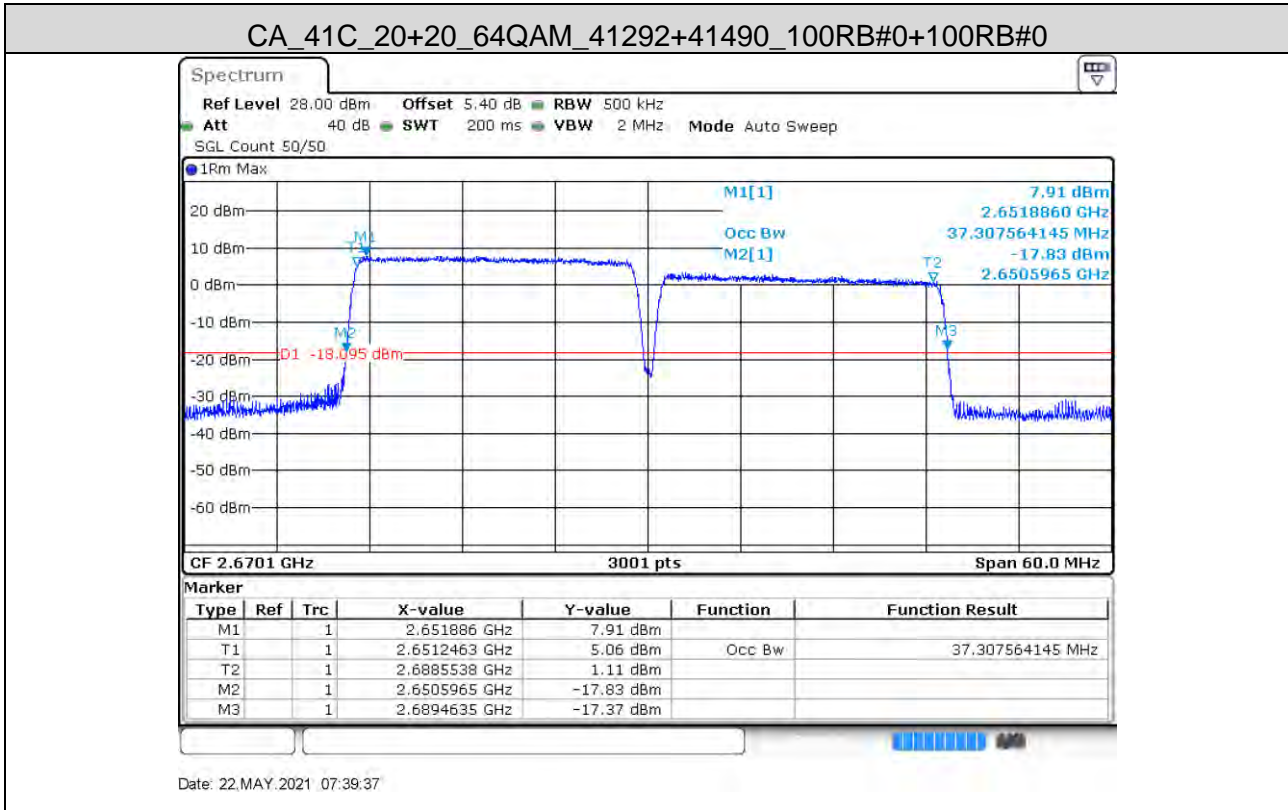
Date: 22.MAY.2021 07:35:27

**CA\_41C\_20+20\_64QAM\_40521+40719\_100RB#0+100RB#0**



Date: 22.MAY.2021 07:37:05

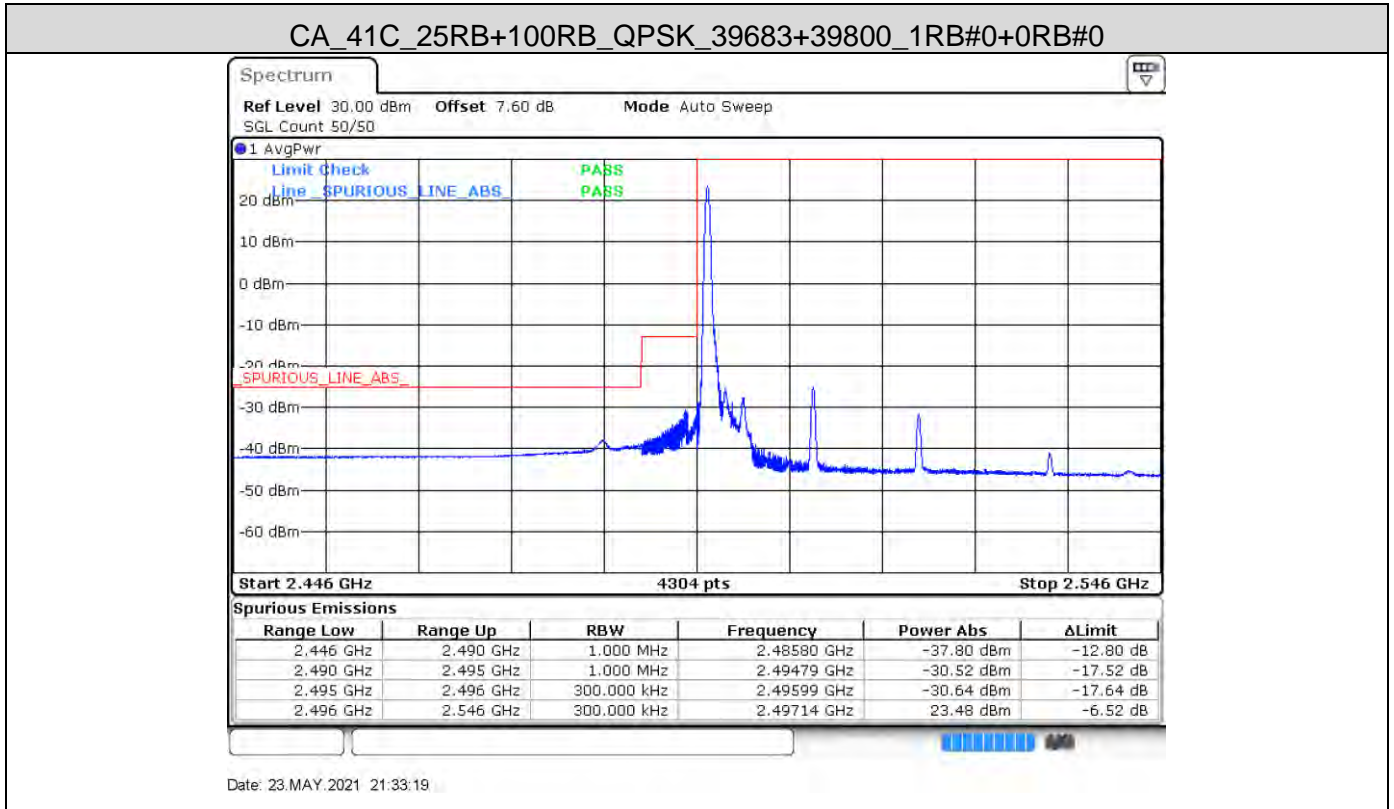




## 5 Band Edges Compliance

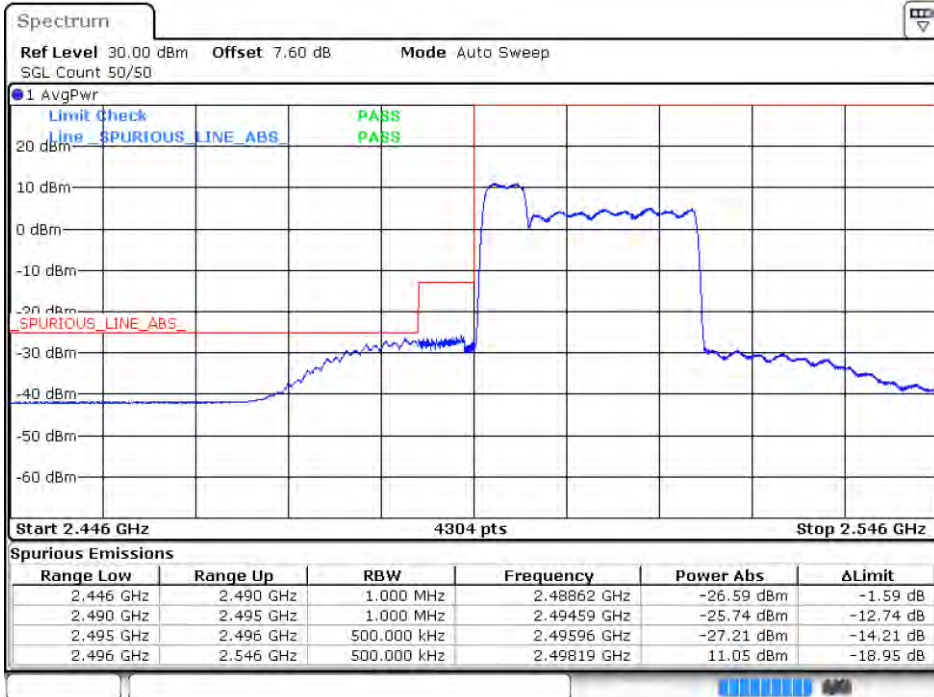
### 5.1 For LTE

#### 5.1.1 Test Band = LTE Band CA\_41C



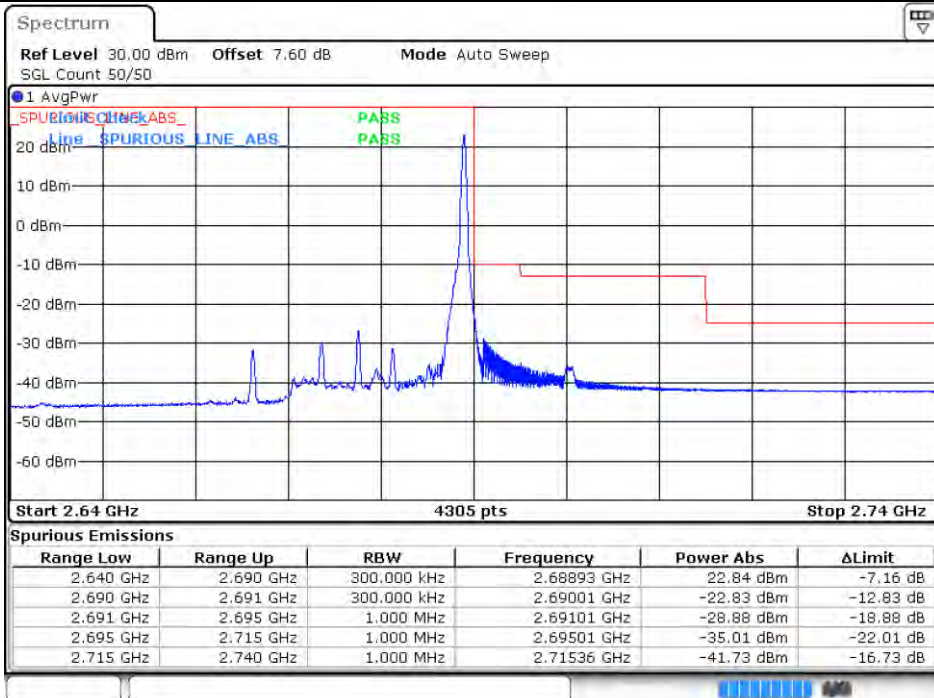
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**CA\_41C\_25RB+100RB\_QPSK\_39683+39800\_25RB#0+100RB#0**



Date: 23.MAY.2021 21:35:11

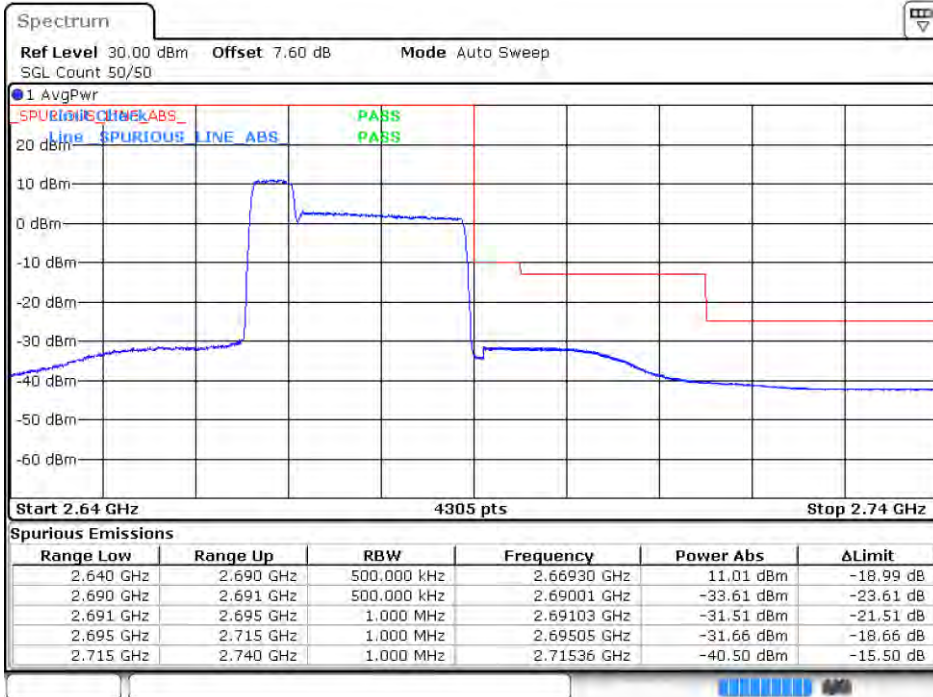
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Date: 23.MAY.2021 22:54:10

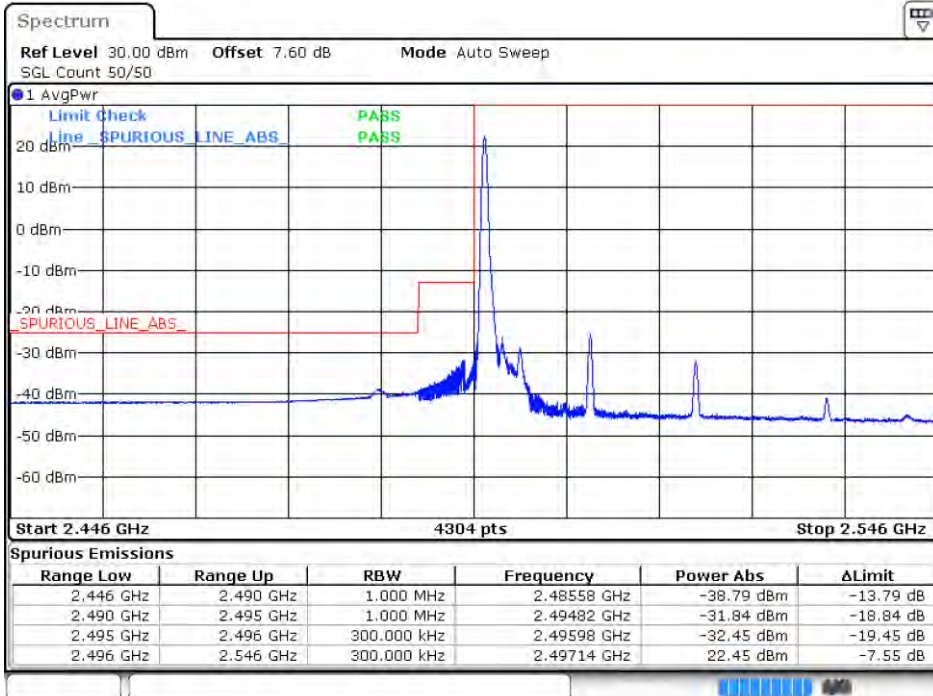


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Date: 23.MAY.2021 21:39:19

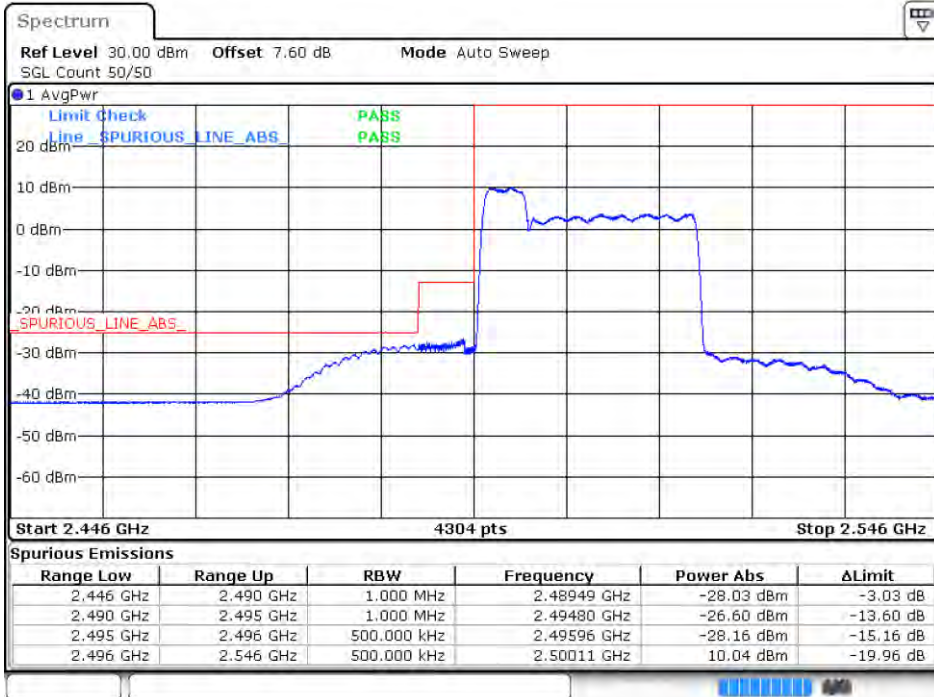
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Date: 23.MAY.2021 21:33:47

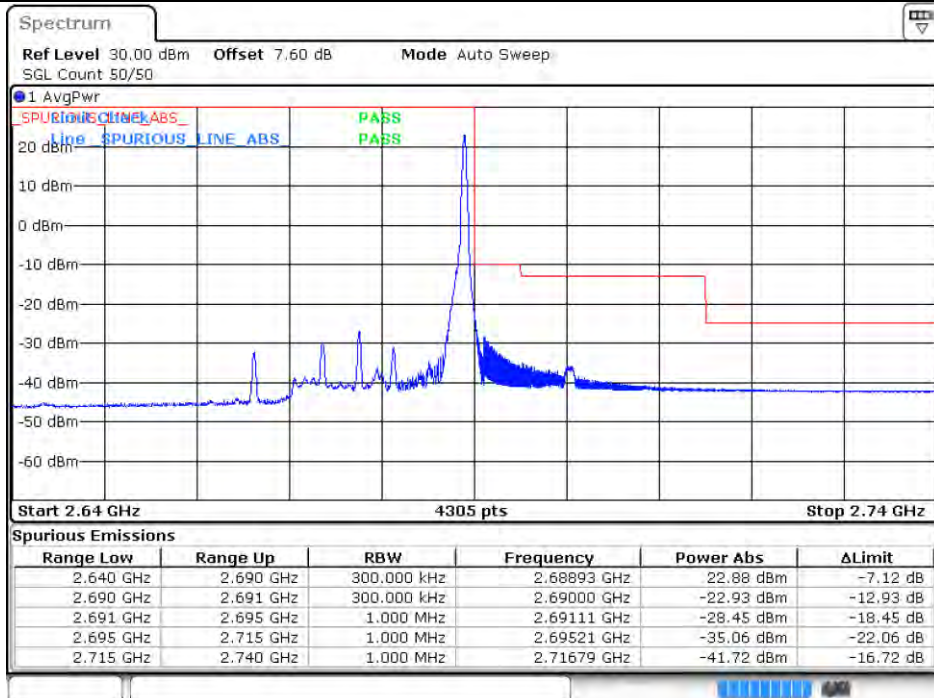


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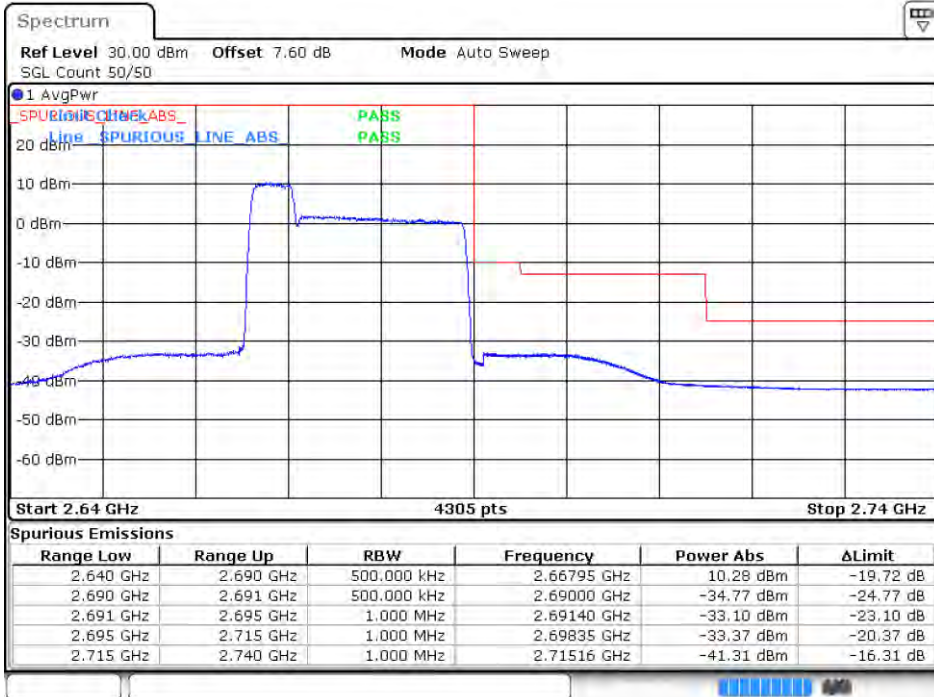
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Date: 23.MAY.2021 22:54:44

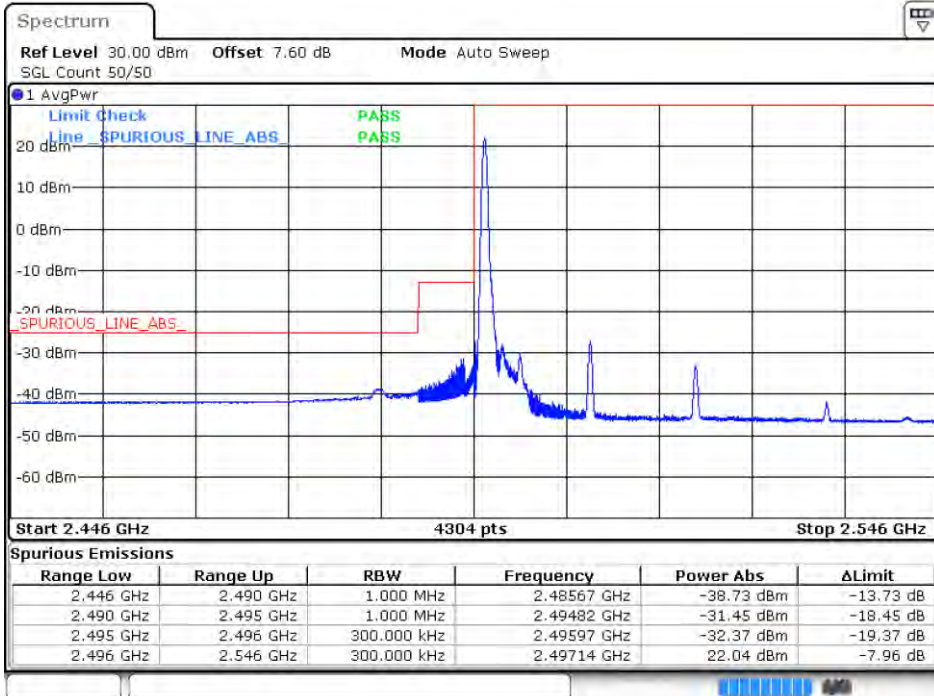


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Date: 23.MAY.2021 21:39:52

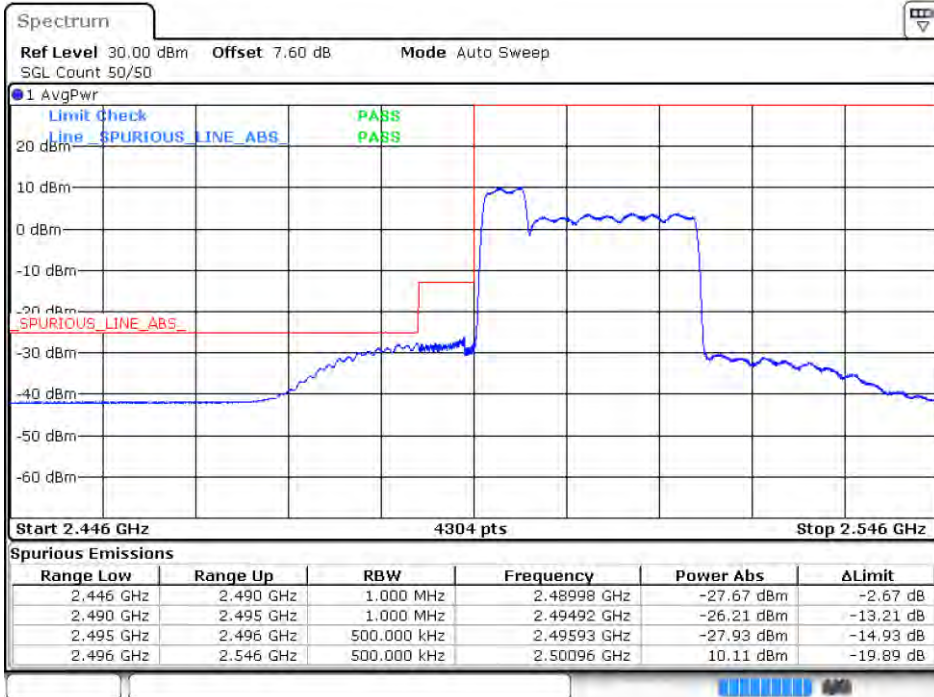
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Date: 23.MAY.2021 21:34:17

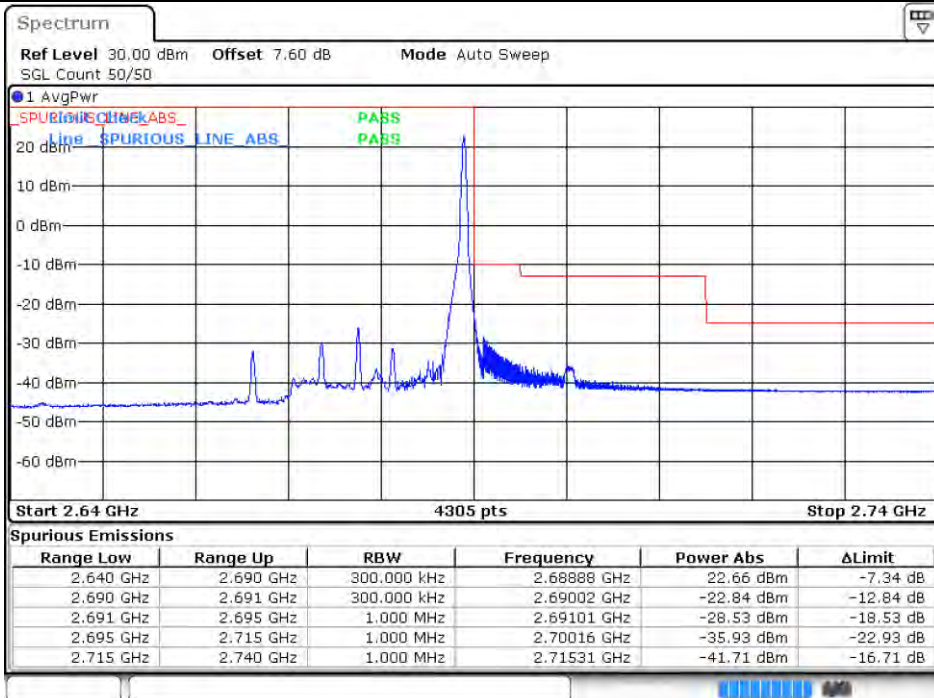


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Date: 23.MAY.2021 21:36:07

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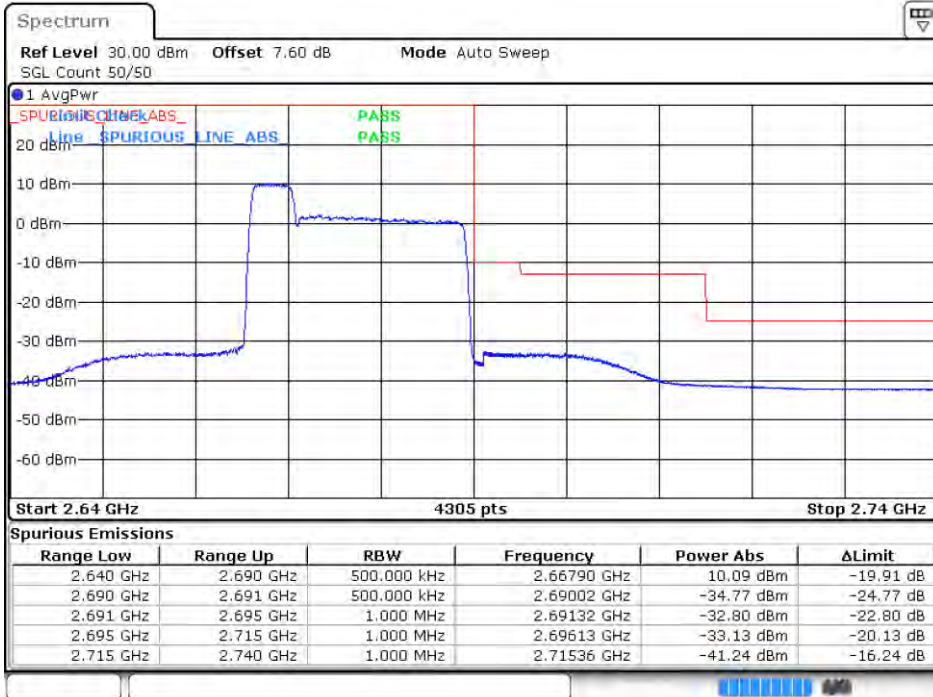


Date: 23.MAY.2021 22:55:19



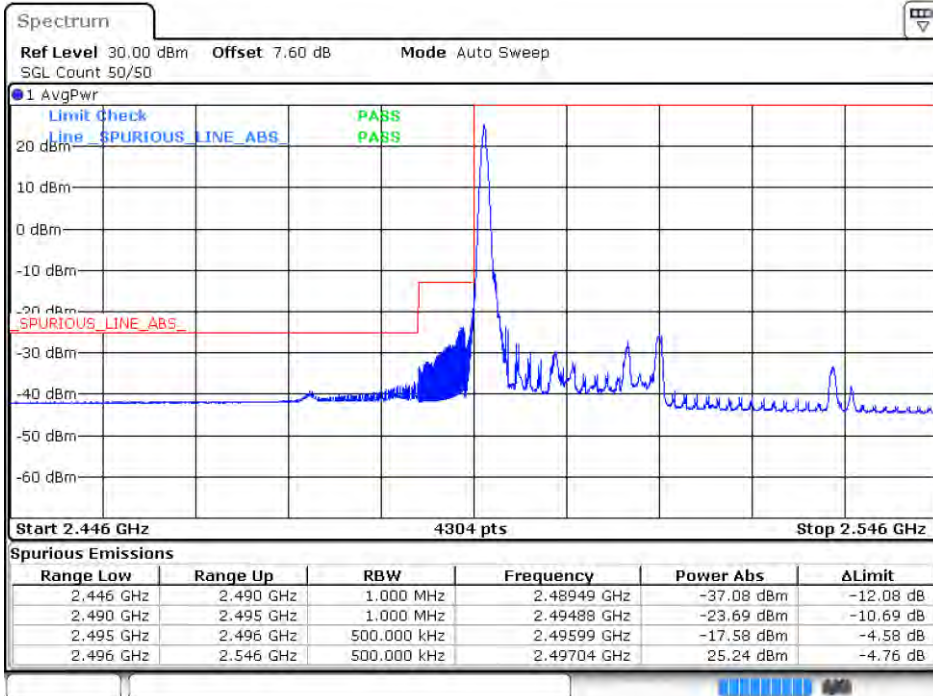


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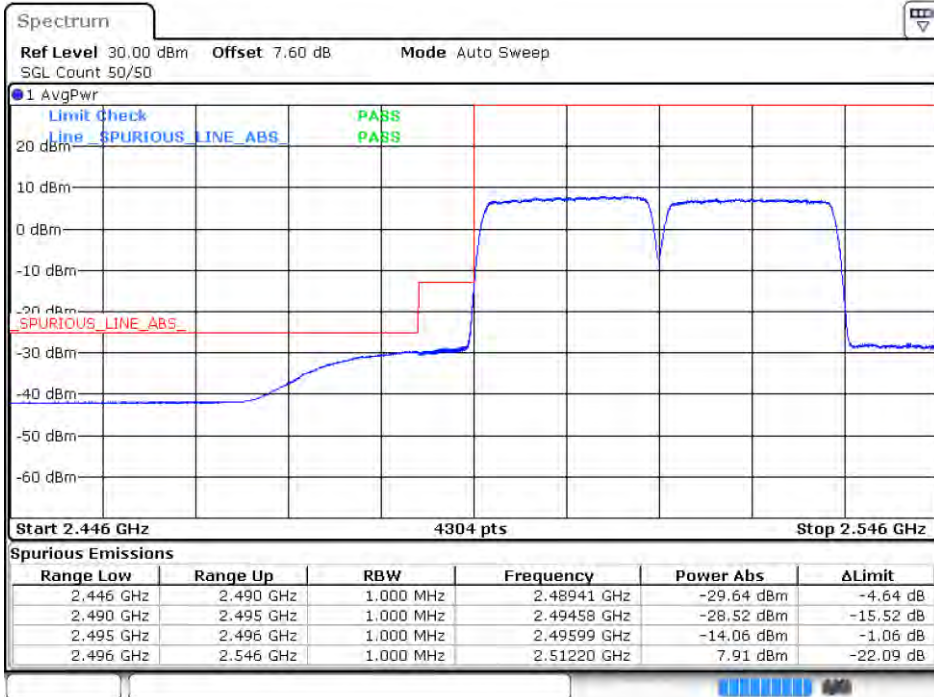
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Date: 23.MAY.2021 21:41:37

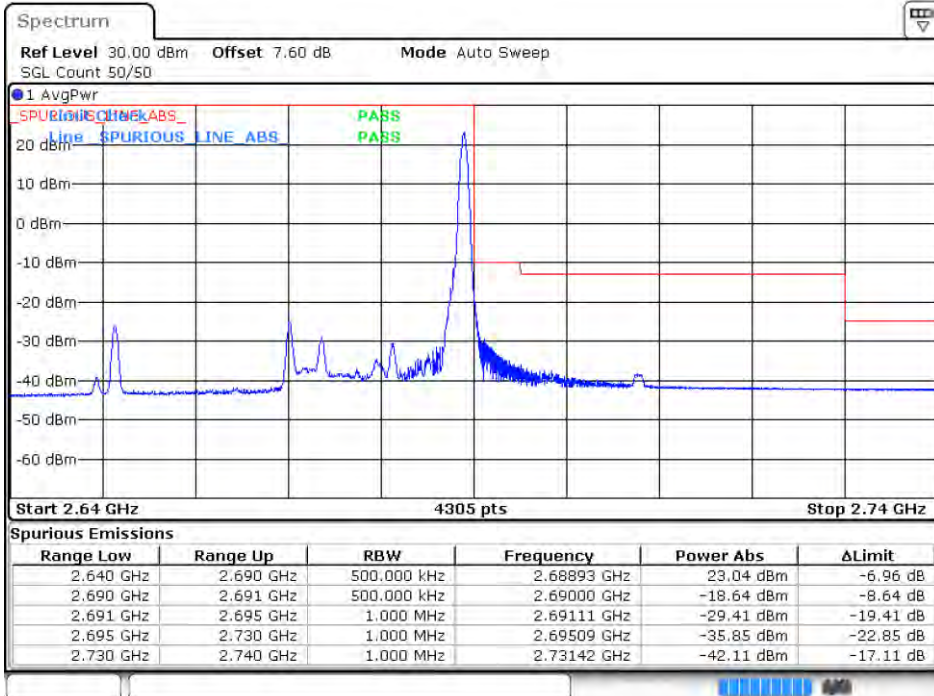


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Date: 23.MAY.2021 21:44:09

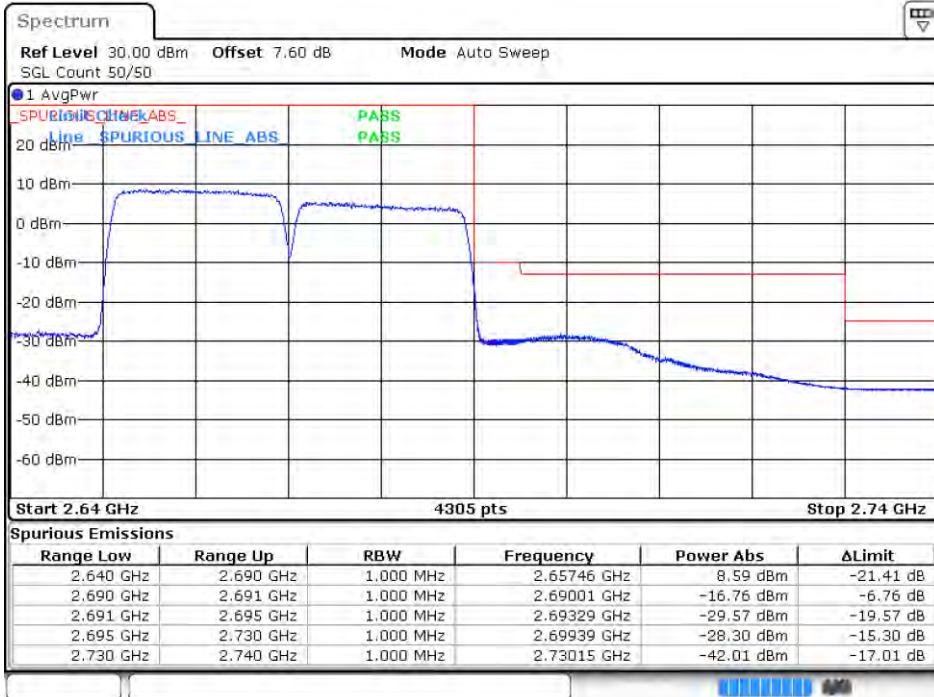
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Date: 23.MAY.2021 21:47:56

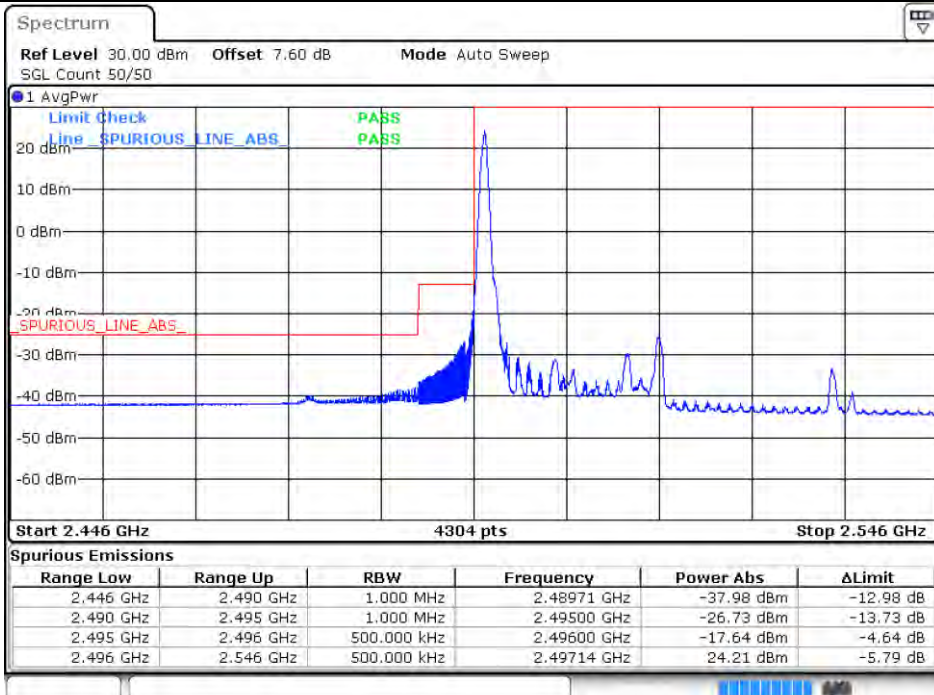


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Date: 23.MAY.2021 21:50:42

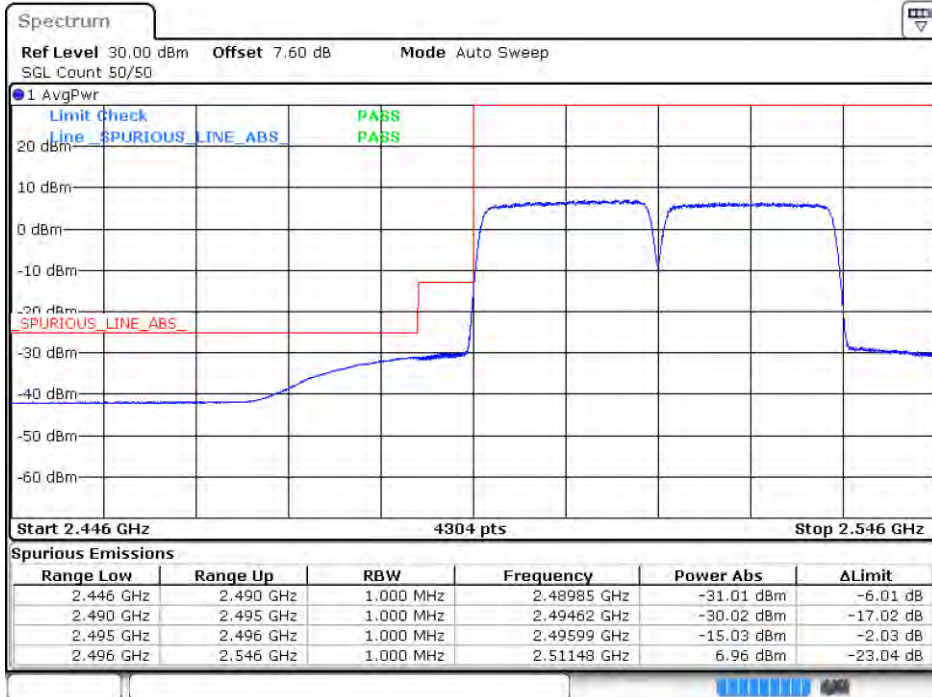
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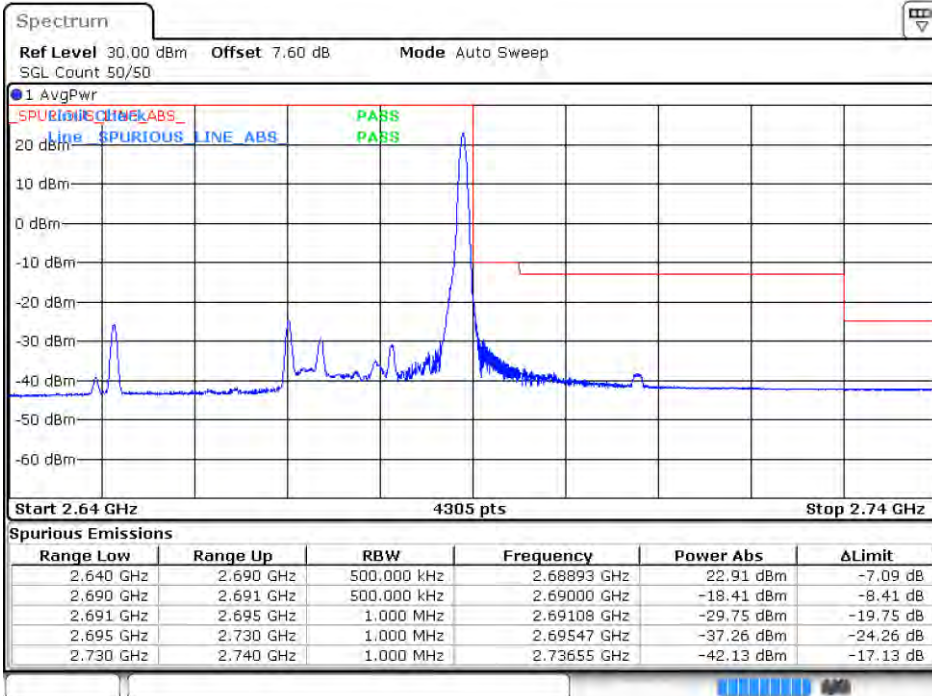


CA\_41C\_100RB+100RB\_16QAM\_39750+39948\_100RB#0+100RB#0



Date: 23.MAY.2021 21:44:52

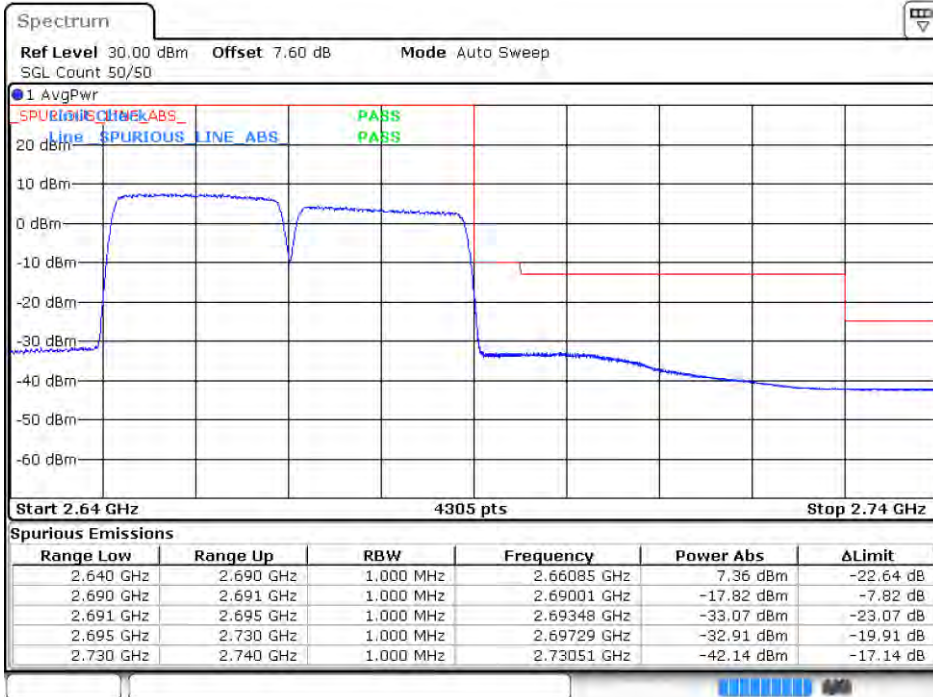
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Date: 23.MAY.2021 21:48:25

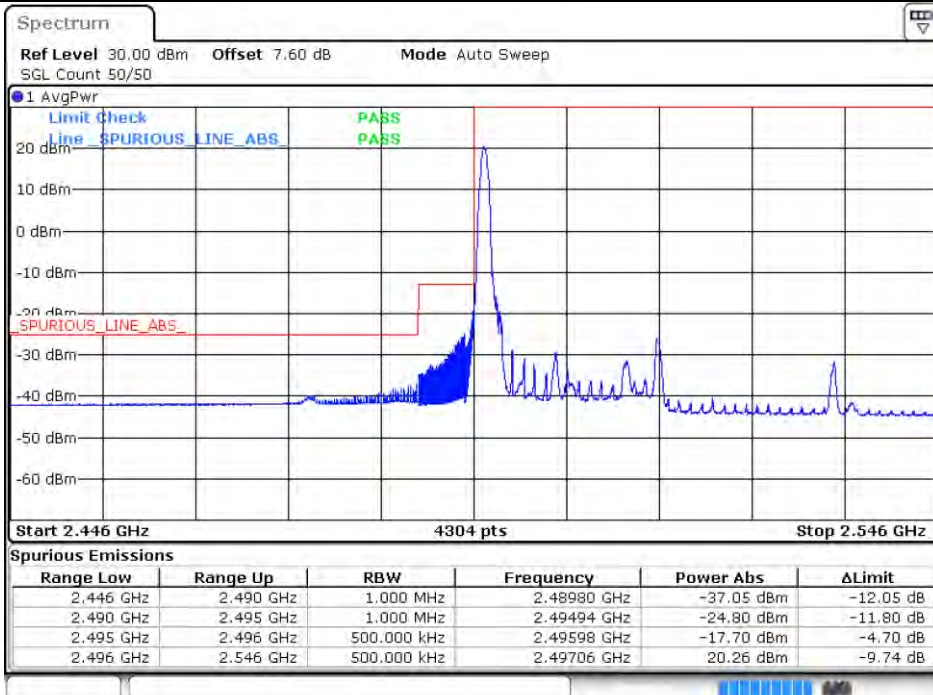


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Date: 23.MAY.2021 21:51:11

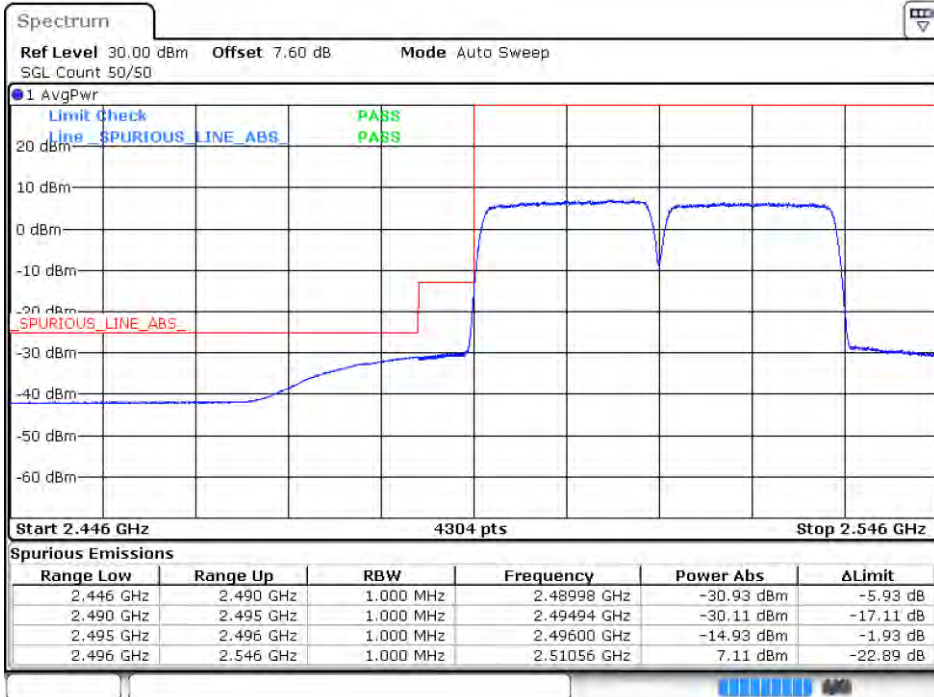
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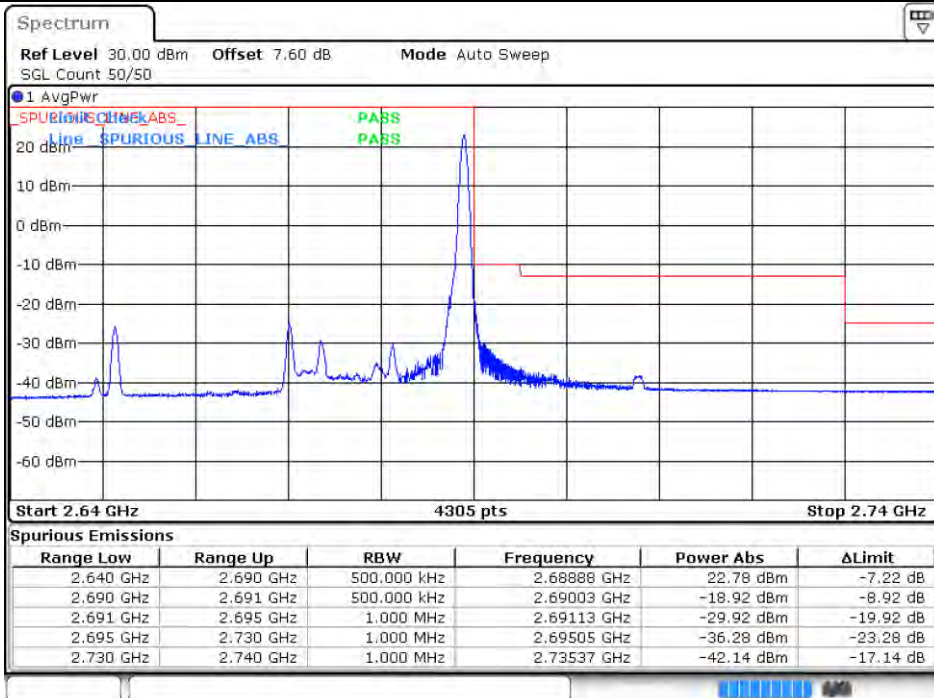


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Date: 23.MAY.2021 21:45:36

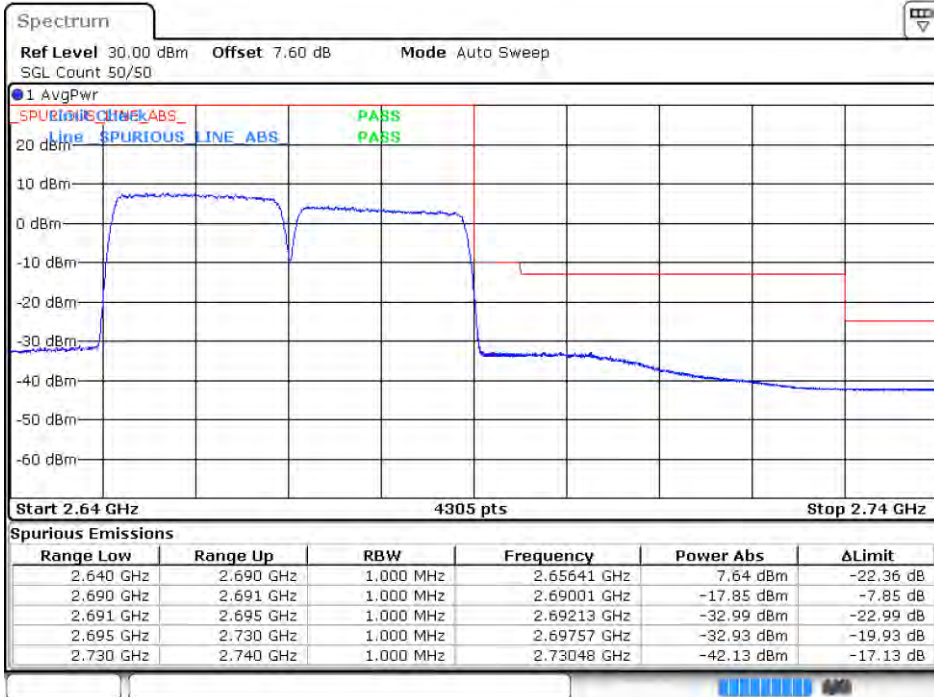
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Date: 23.MAY.2021 21:48:53



CA\_41C\_100RB+100RB\_64QAM\_41292+41490\_100RB#0+100RB#0



Date: 23.MAY.2021 21:51:41





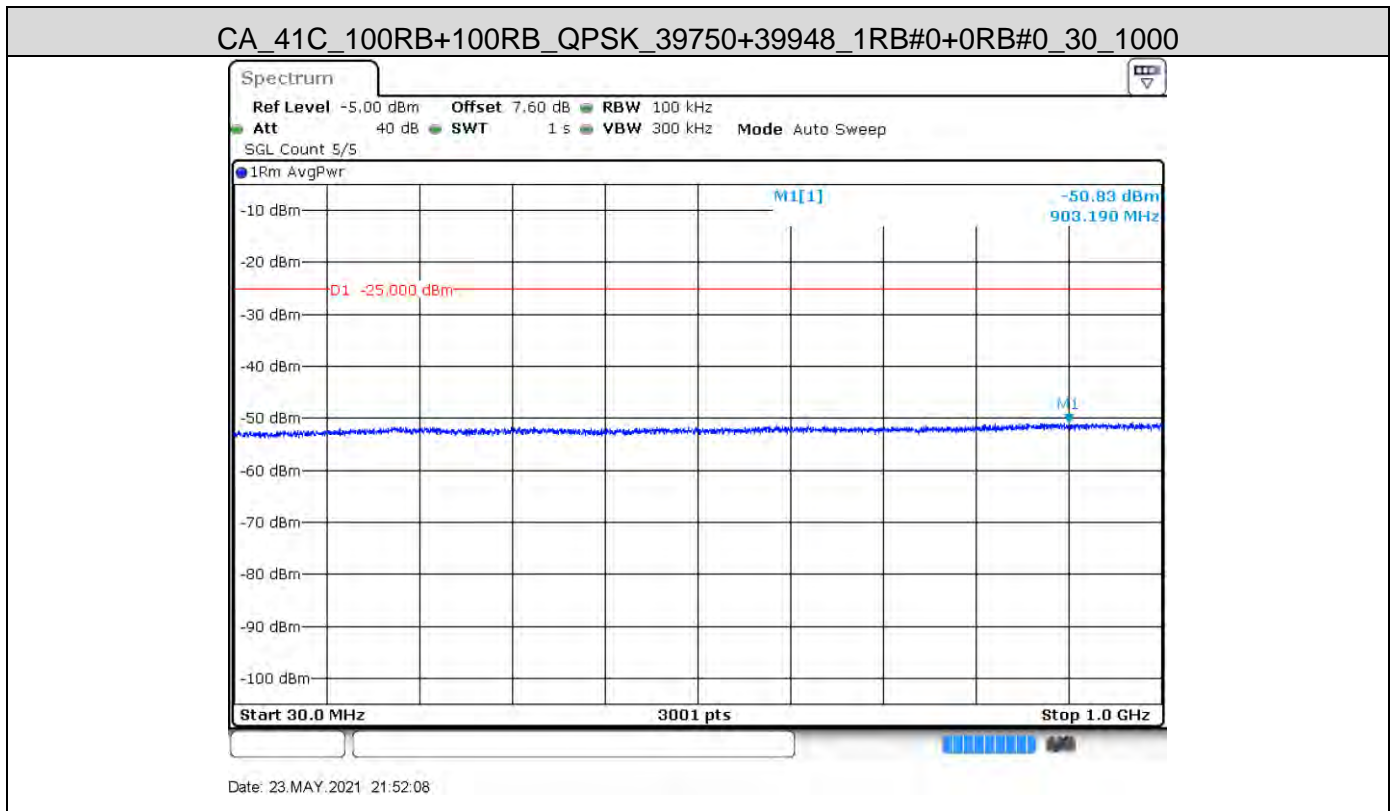
## 6 Spurious Emission at Antenna Terminal

NOTE: 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.

Part I - Test Plots

### 6.1 For LTE

#### 6.1.1 Test Band = LTE Band CA\_41C

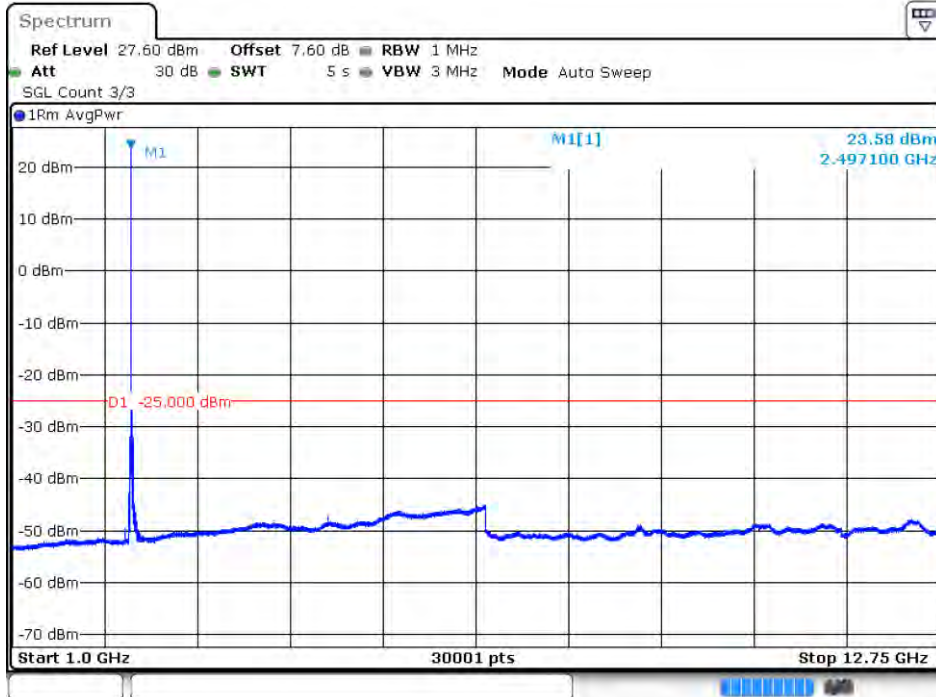


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 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn  
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



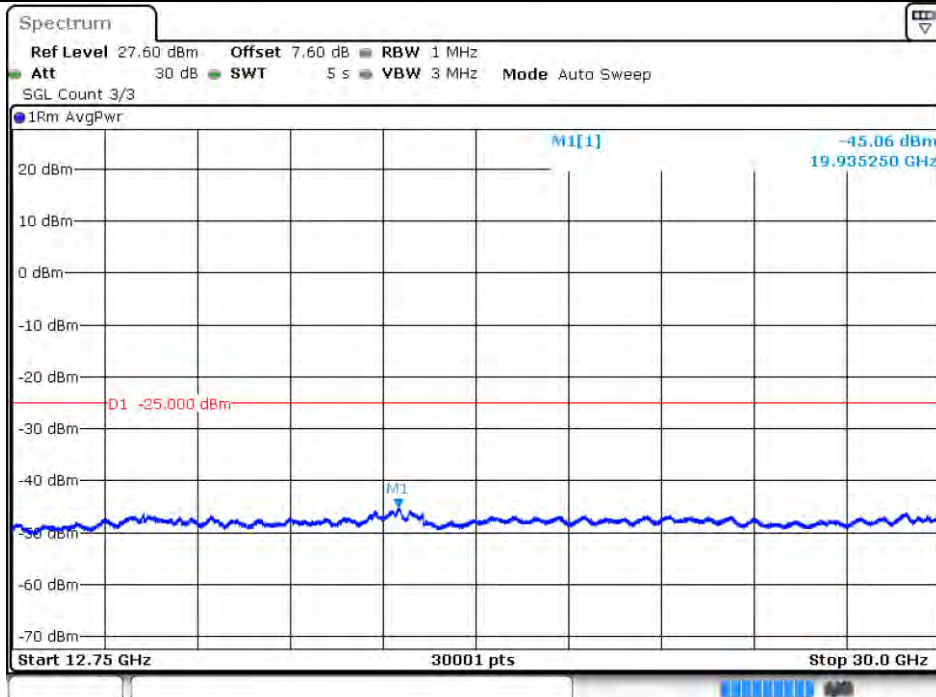


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Date: 23.MAY.2021 21:57:11

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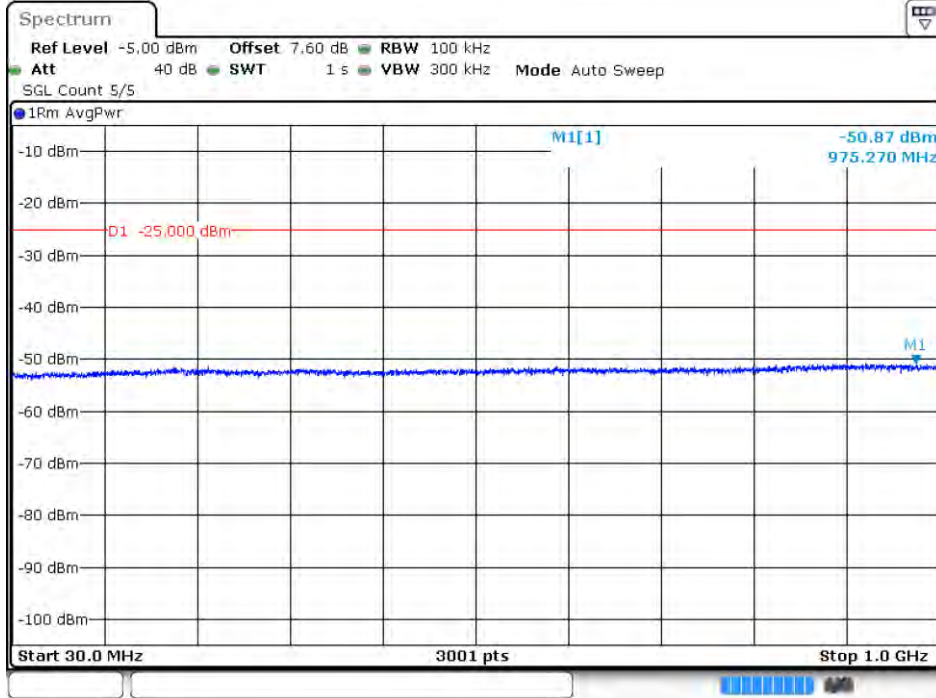
Date: 23.MAY.2021 22:07:18



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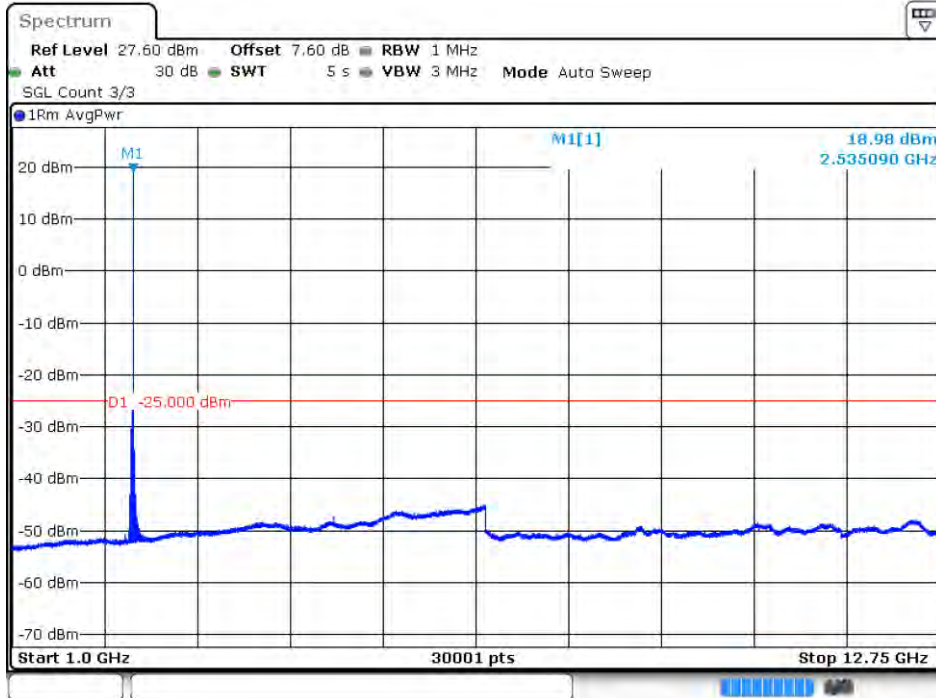


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Date: 23.MAY.2021 21:52:14

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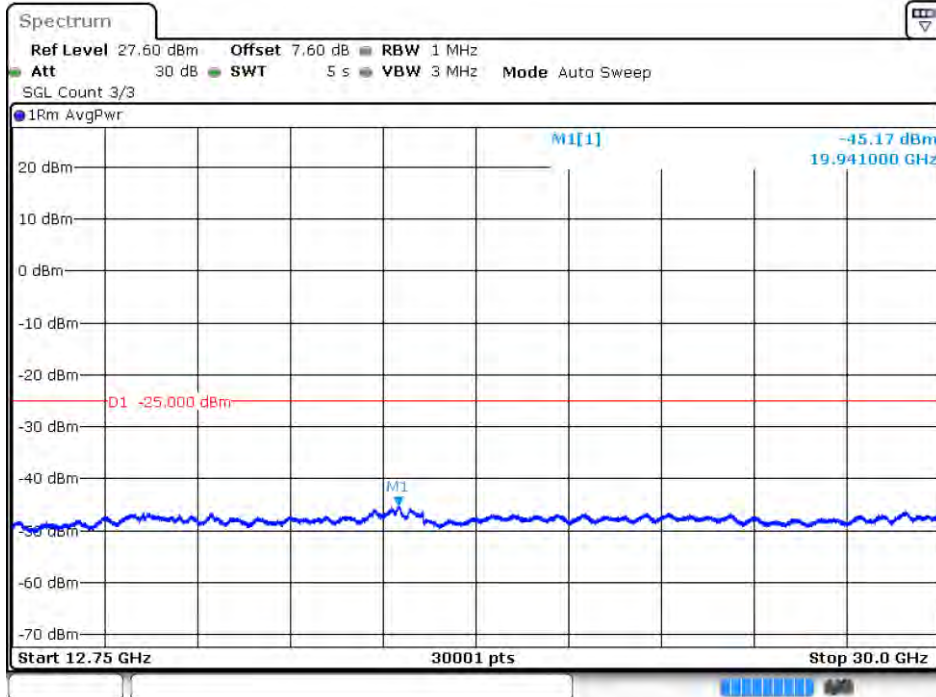


Date: 23.MAY.2021 21:57:27



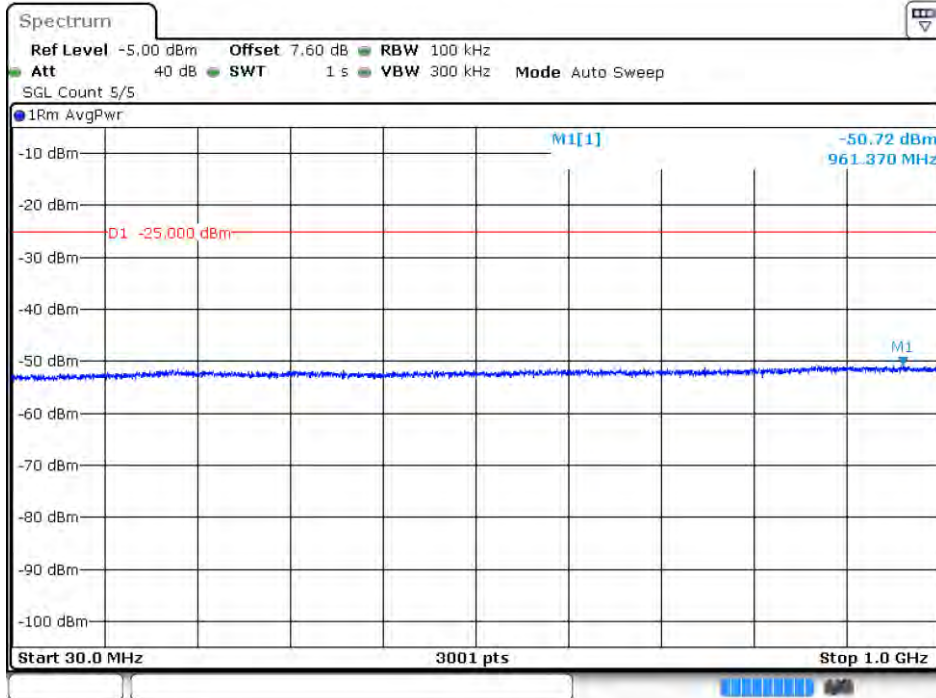
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Date: 23.MAY.2021 22:07:35

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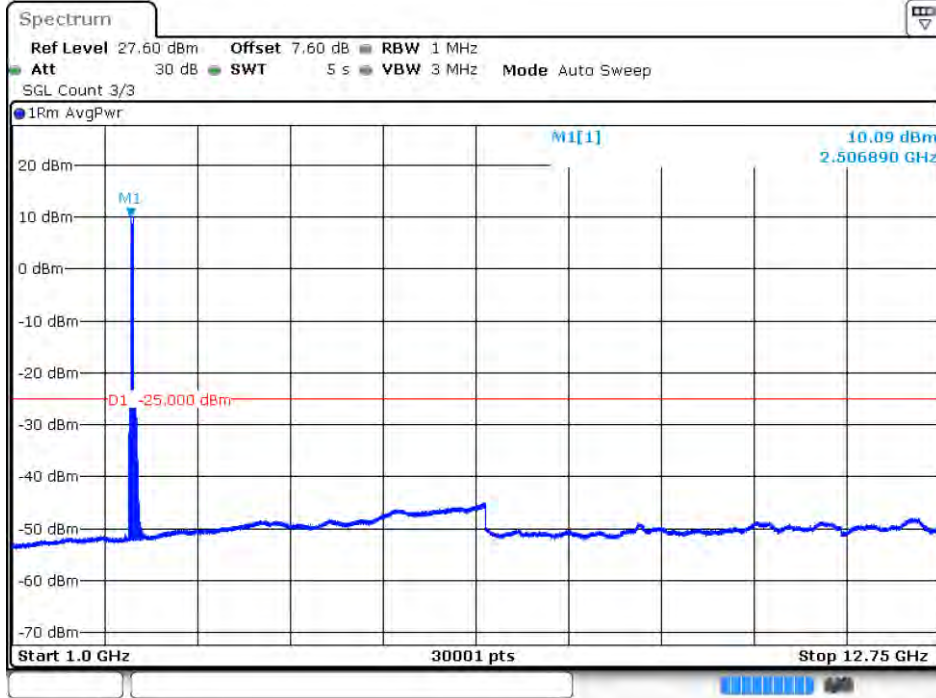


Date: 23.MAY.2021 21:52:20



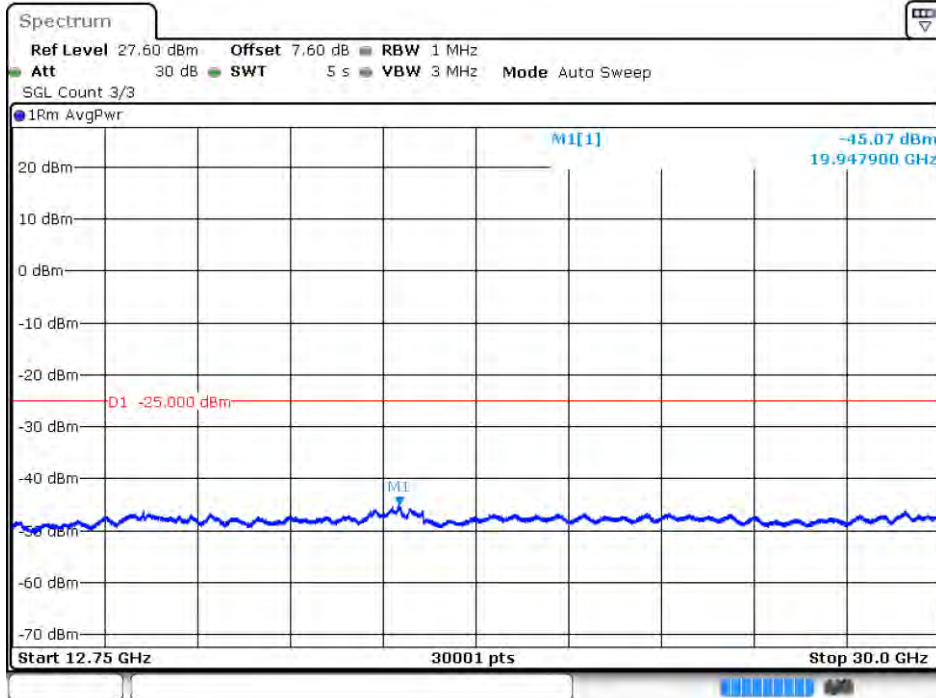
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CA\_41C\_100RB+100RB\_QPSK\_39750+39948\_100RB#0+100RB#0\_1000\_12750



Date: 23.MAY.2021 21:57:44

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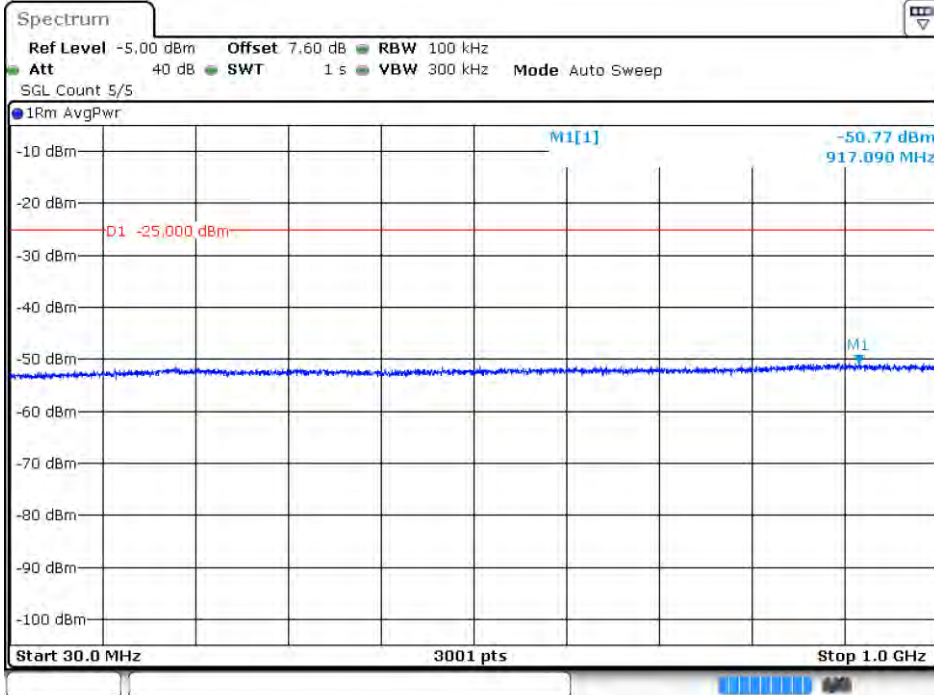


Date: 23.MAY.2021 22:07:52



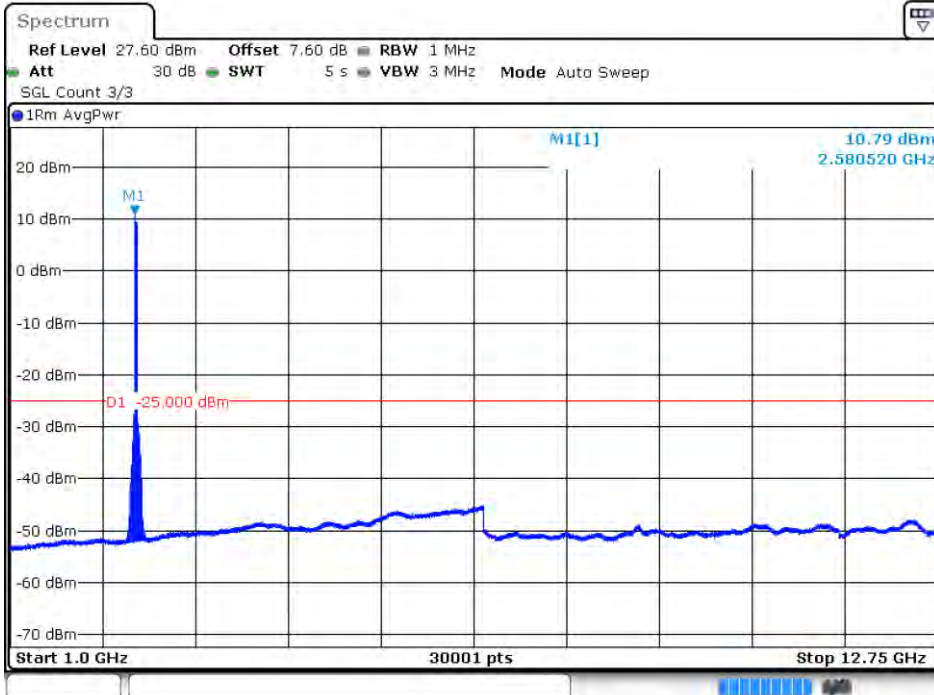
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**CA\_41C\_100RB+100RB\_QPSK\_40521+40719\_1RB#0+0RB#0\_30\_1000**



Date: 23.MAY.2021 21:53:08

**CA\_41C\_100RB+100RB\_QPSK\_40521+40719\_1RB#0+0RB#0\_1000\_12750**

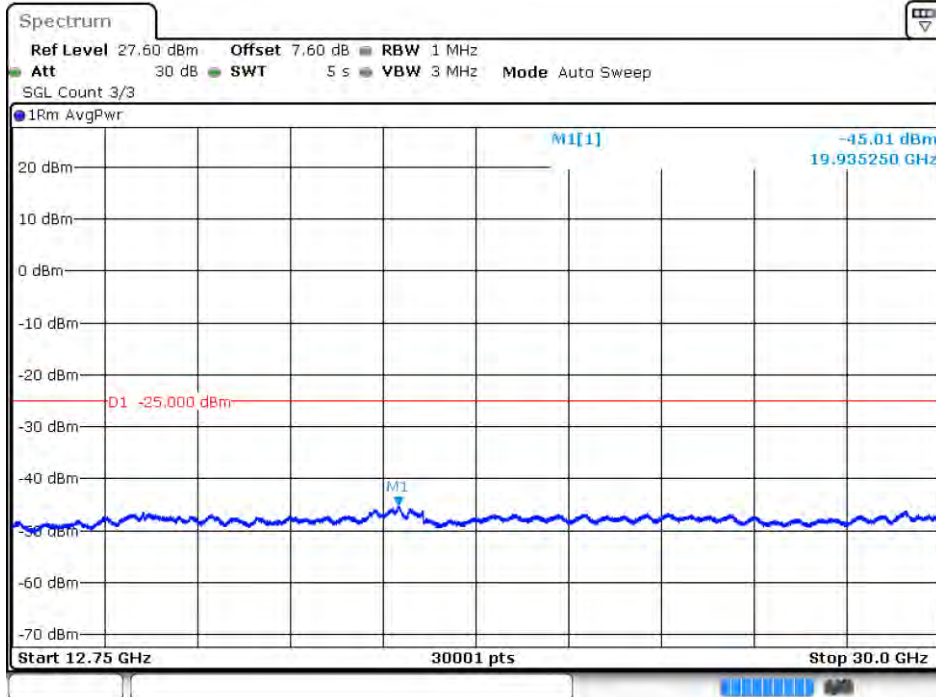


Date: 23.MAY.2021 22:00:01



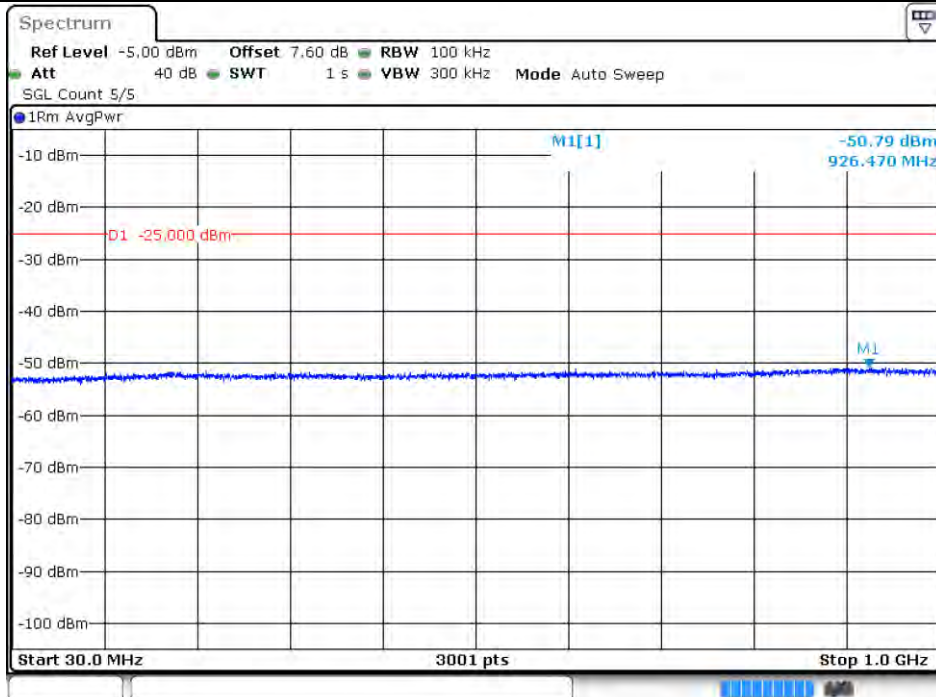
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CA\_41C\_100RB+100RB\_QPSK\_40521+40719\_1RB#0+0RB#0\_12750\_30000



Date: 23.MAY.2021 22:09:54

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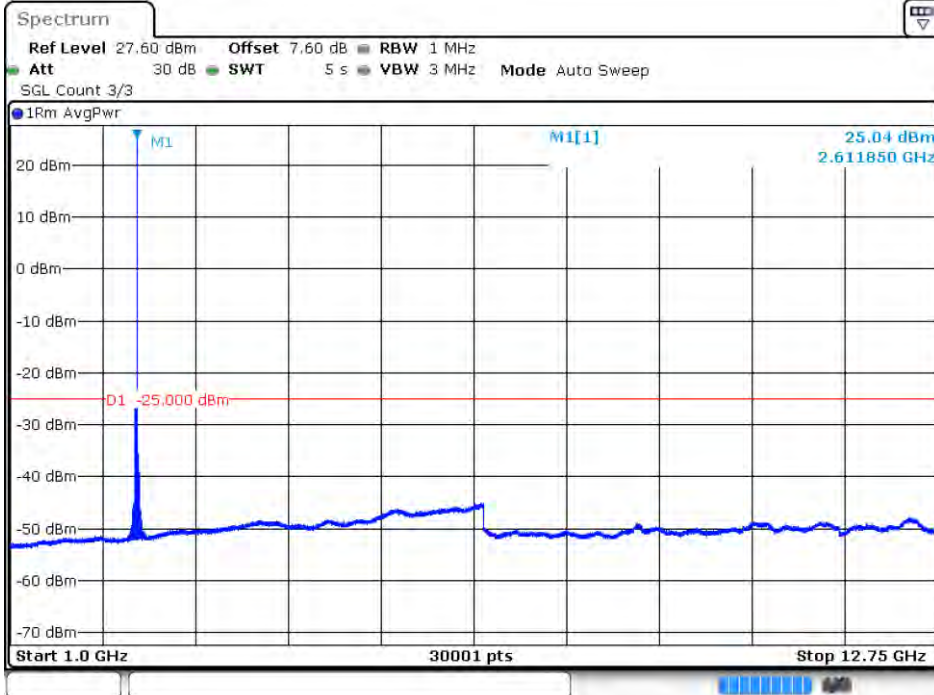


Date: 23.MAY.2021 21:53:14



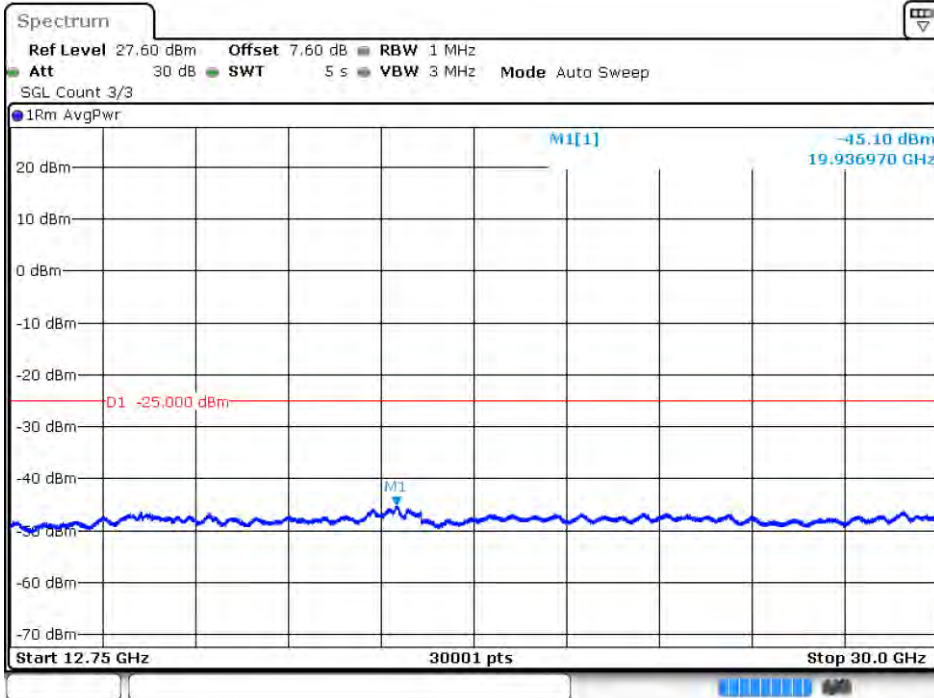
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CA\_41C\_100RB+100RB\_QPSK\_40521+40719\_0RB#0+1RB#99\_1000\_12750



Date: 23.MAY.2021 22:00:18

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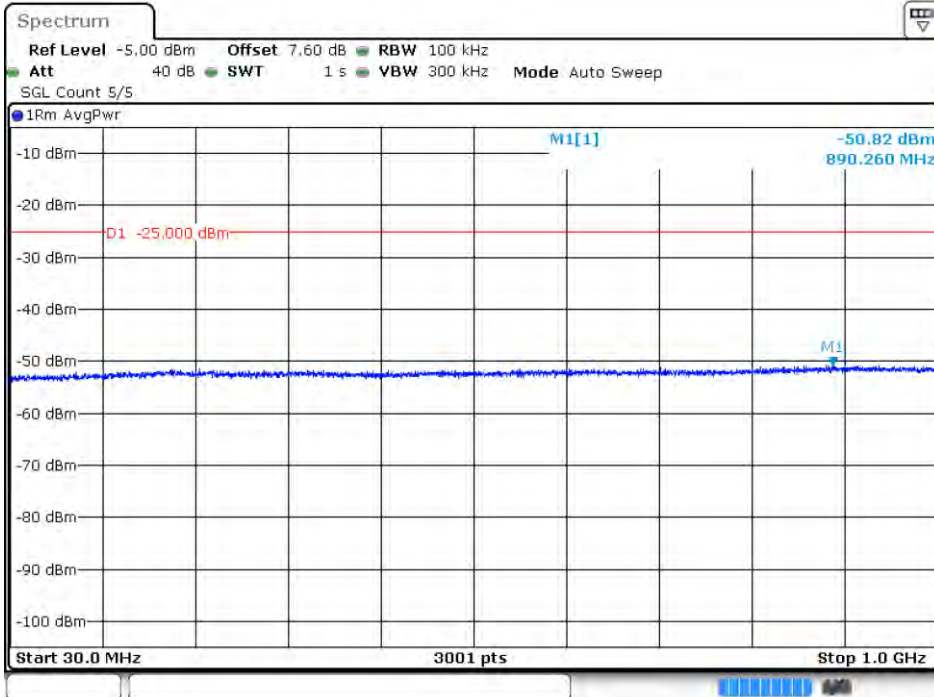


Date: 23.MAY.2021 22:10:11



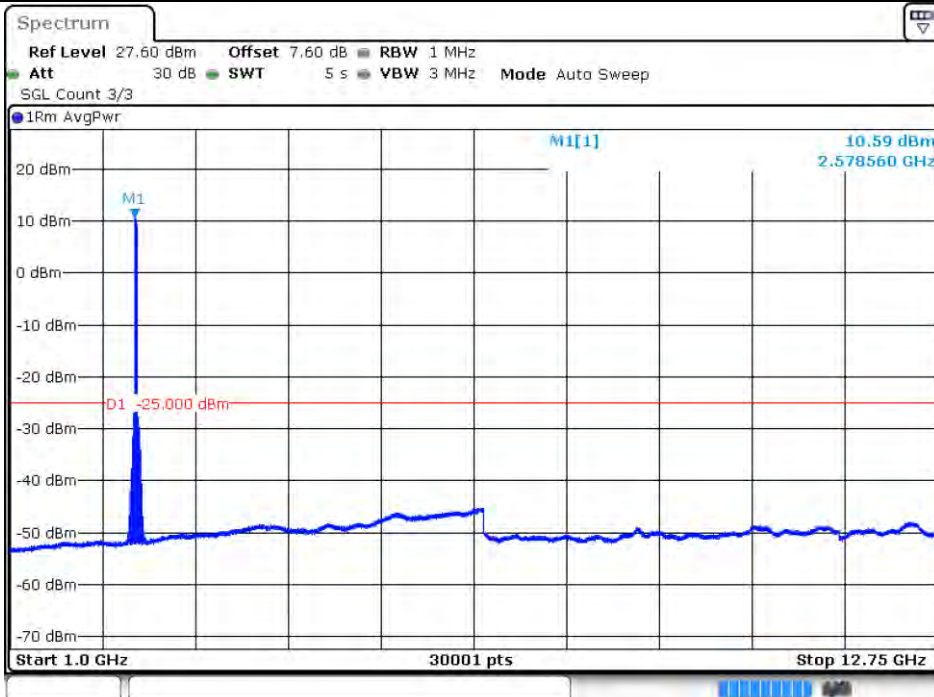
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Date: 23.MAY.2021 21:53:20

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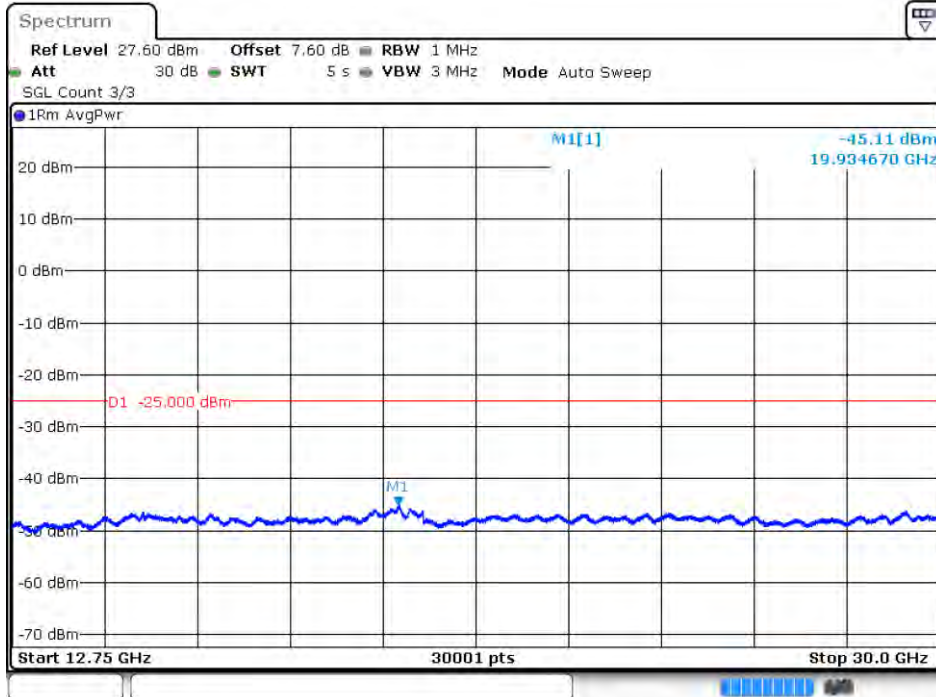
Date: 23.MAY.2021 22:00:35



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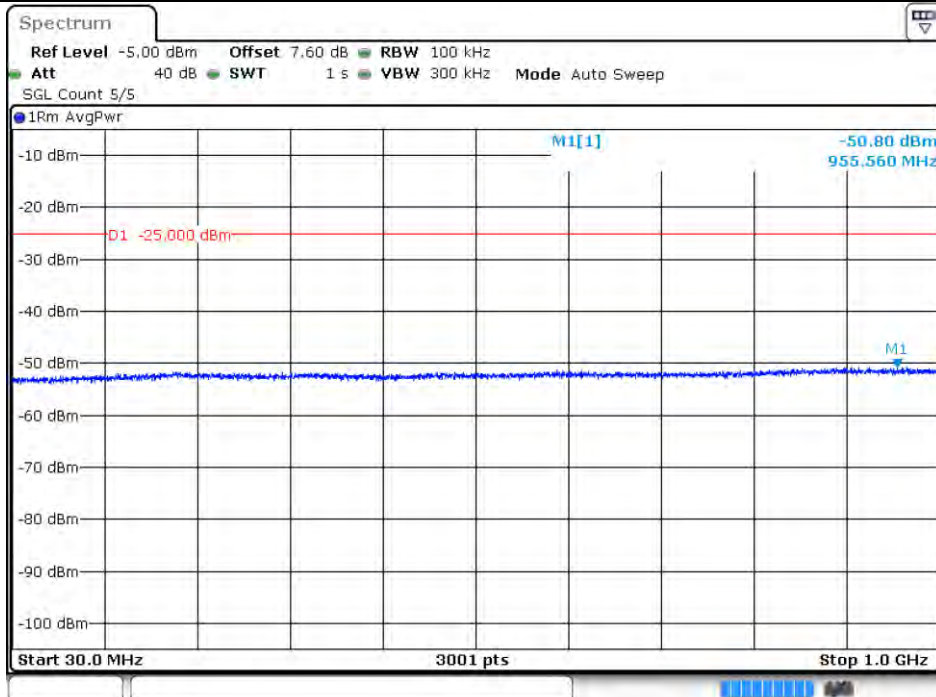


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Date: 23.MAY.2021 22:10:28

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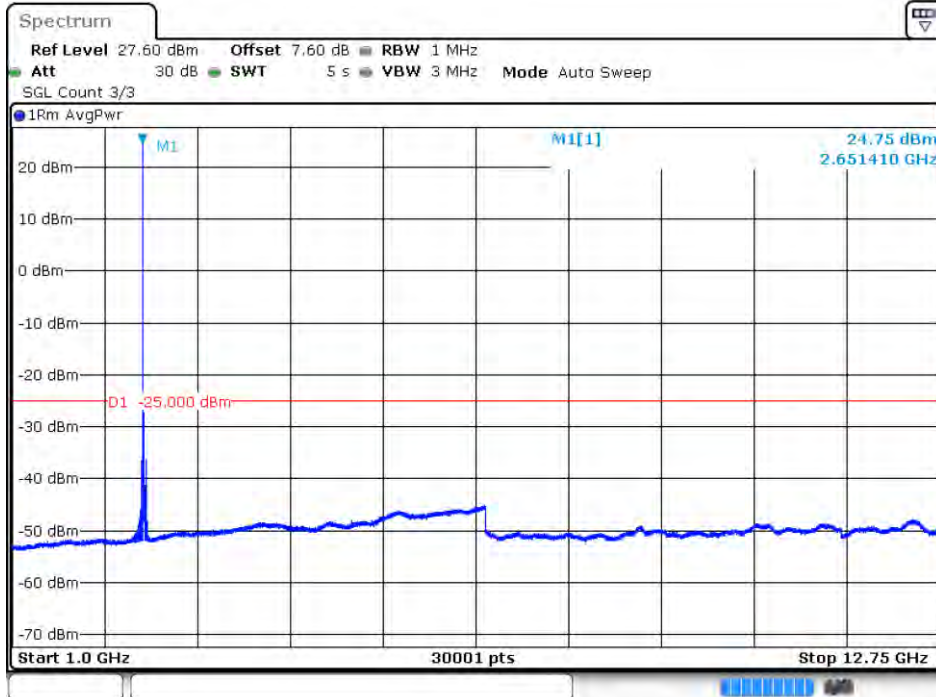


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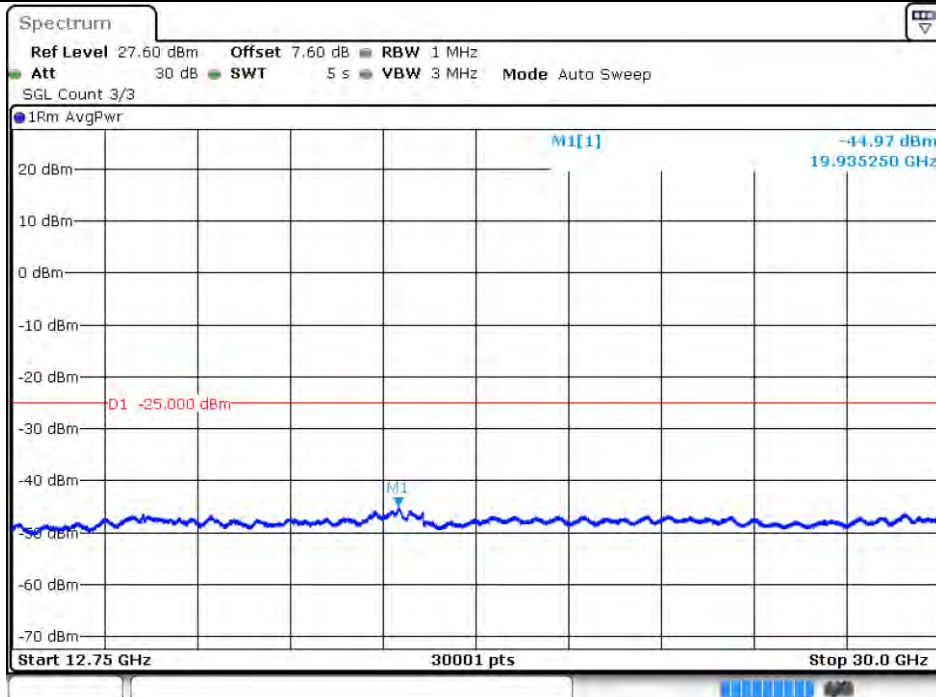
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CA\_41C\_100RB+100RB\_QPSK\_41292+41490\_1RB#0+0RB#0\_1000\_12750



Date: 23.MAY.2021 22:04:19

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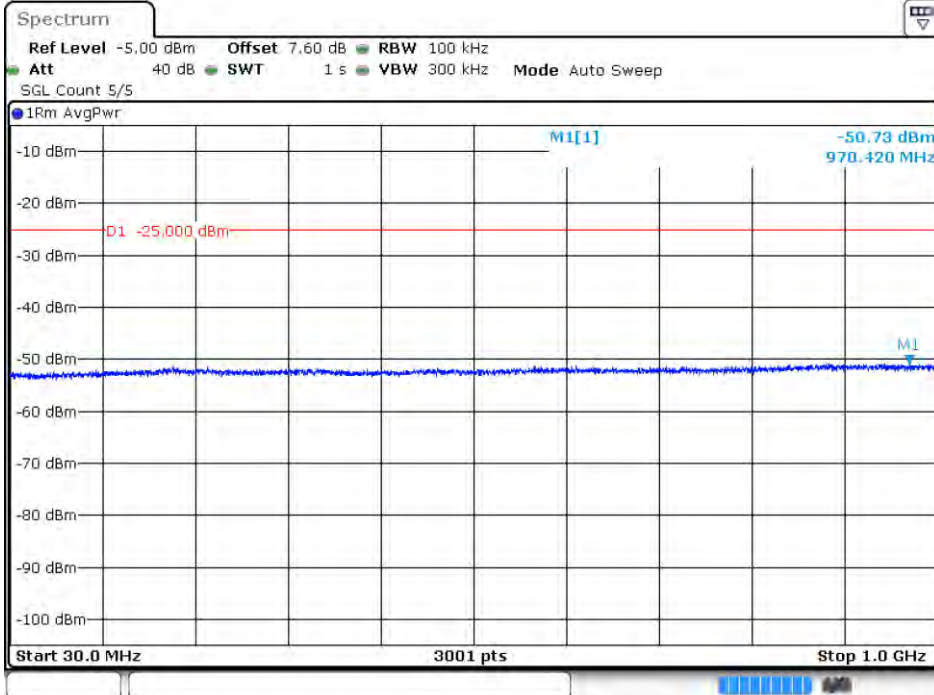
Date: 23.MAY.2021 22:13:46



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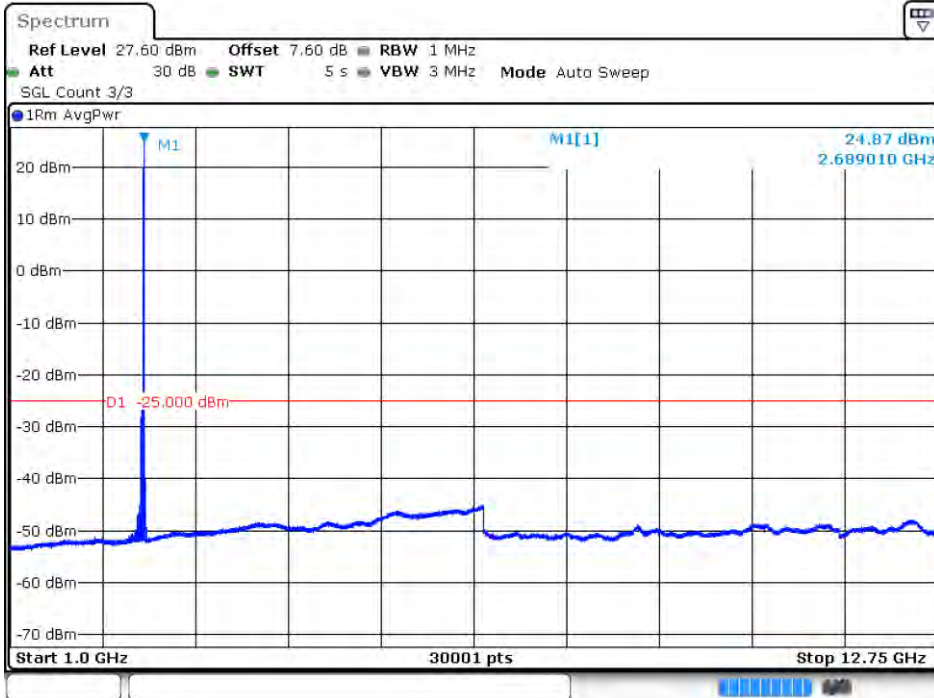


CA\_41C\_100RB+100RB\_QPSK\_41292+41490\_ORB#0+1RB#99\_30\_1000



Date: 23.MAY.2021 21:54:22

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Date: 23.MAY.2021 22:04:35

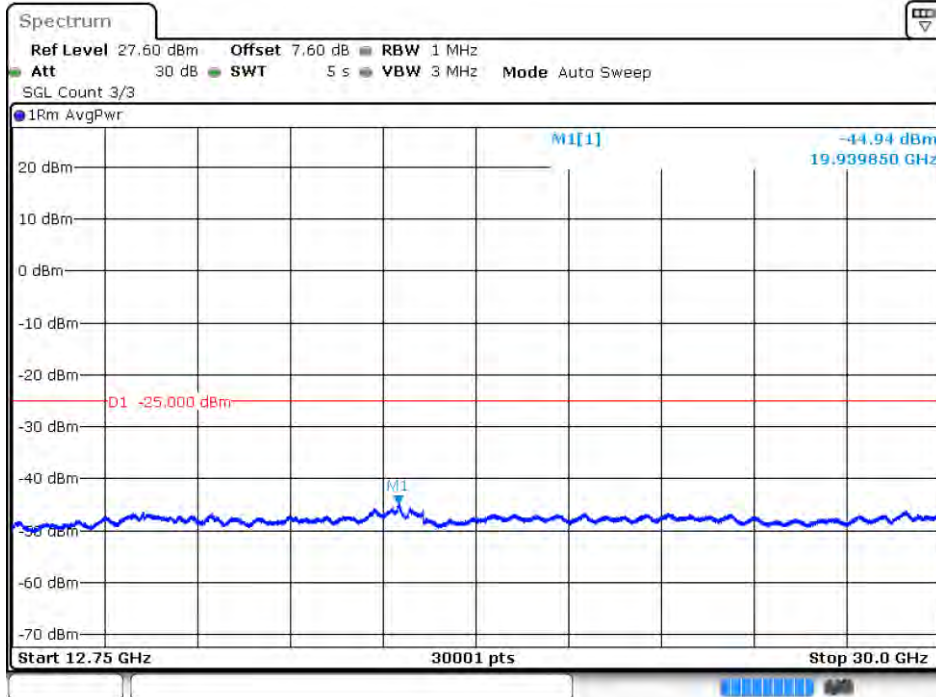


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Shenzhen Branch Inspection & Testing Services Laboratory

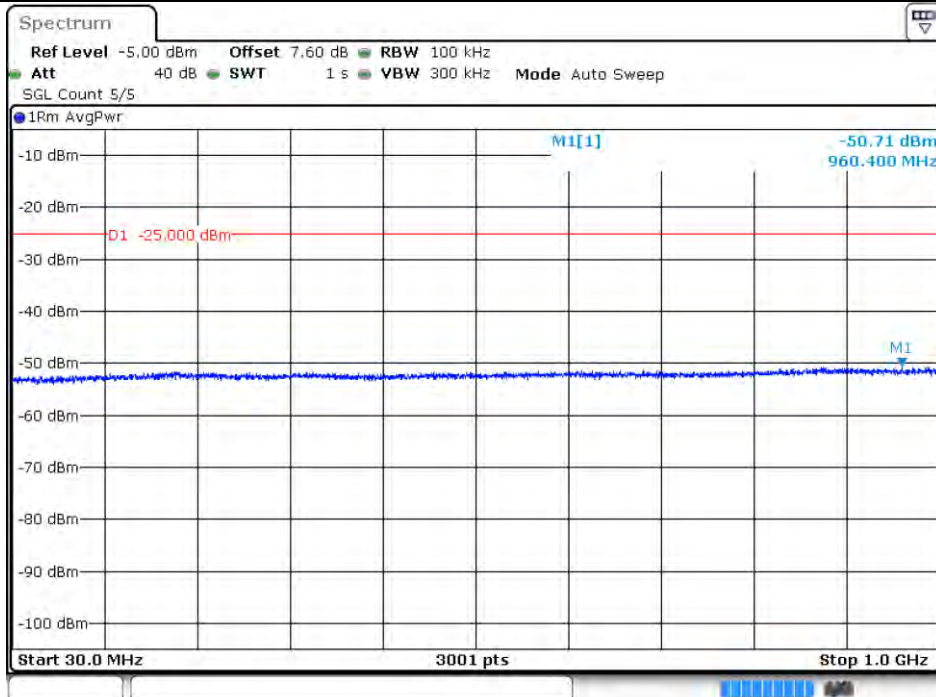
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CA\_41C\_100RB+100RB\_QPSK\_41292+41490\_ORB#0+1RB#99\_12750\_30000



Date: 23.MAY.2021 22:14:03

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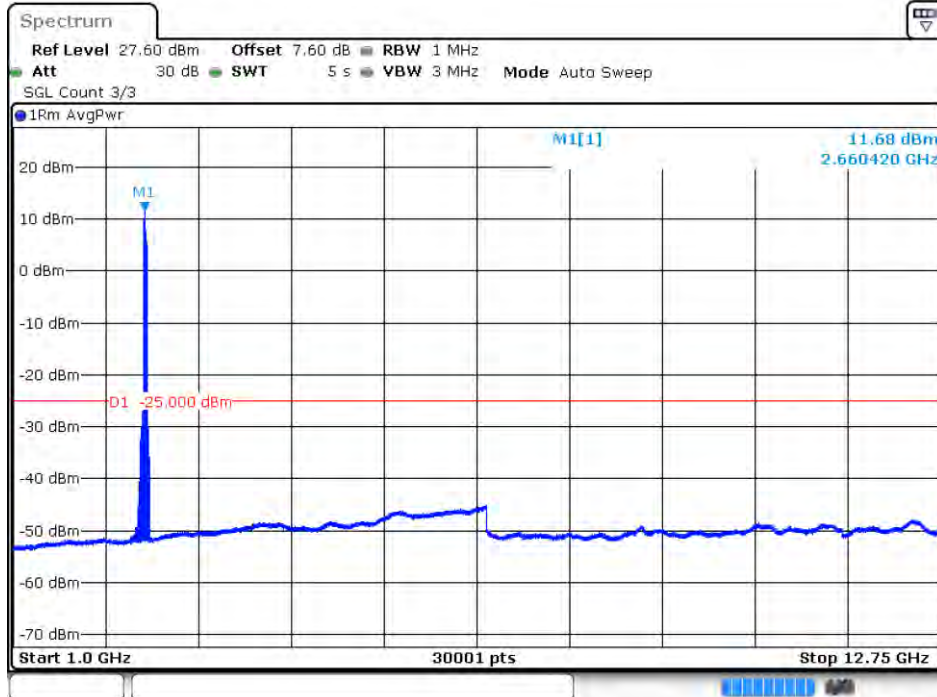


Date: 23.MAY.2021 21:54:28



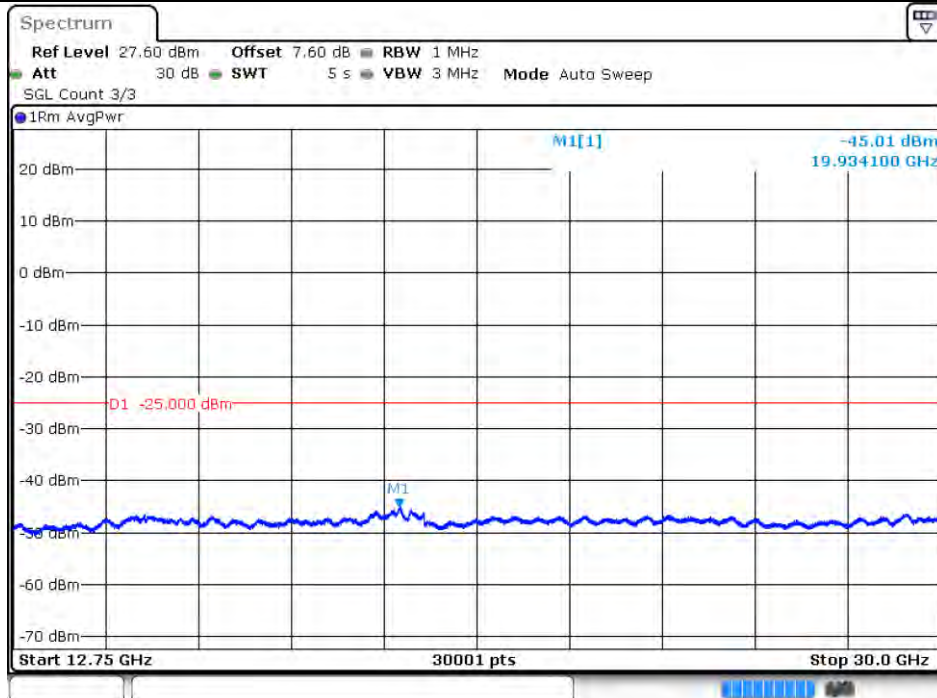
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Date: 23.MAY.2021 22:04:52

CA\_41C\_100RB+100RB\_QPSK\_41292+41490\_100RB#0+100RB#0\_12750\_30000



Date: 23.MAY.2021 22:14:20



## 7 Field Strength of Spurious Radiation

### 7.1. Test Band = 41C\_TM1 ANT4

#### 7.1.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1428.8214	21.25	-48.95	-25.00	23.95	Horizontal
2	2961.6981	21.84	-42.94	-25.00	17.94	Horizontal
3	7485.2243	49.77	-52.38	-25.00	27.38	Horizontal
4	11233.161	47.94	-47.84	-25.00	22.84	Horizontal
5	12430.221	47.62	-46.30	-25.00	21.30	Horizontal
6	17831.241	49.65	-44.56	-25.00	19.56	Horizontal



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**7.2. Test Band = 41C\_TM1 ANT4**

**7.2.1. Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1562.8281	21.25	-49.10	-25.00	24.10	Vertical
2	2895.8948	22.08	-43.10	-25.00	18.10	Vertical
3	6955.6978	50.15	-53.65	-25.00	28.65	Vertical
4	8998.0499	48.94	-50.00	-25.00	25.00	Vertical
5	13354.267	46.76	-46.03	-25.00	21.03	Vertical
6	17985.749	49.65	-43.93	-25.00	18.93	Vertical



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**7.3. Test Band = 41C\_TM1 ANT4**

**7.3.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1555.9278	21.38	-48.92	-25.00	23.92	Horizontal
2	2896.5948	22.38	-42.79	-25.00	17.79	Horizontal
3	7584.2292	49.15	-53.15	-25.00	28.15	Horizontal
4	11139.407	46.84	-48.81	-25.00	23.81	Horizontal
5	14021.051	46.63	-45.76	-25.00	20.76	Horizontal
6	17985.749	49.31	-44.27	-25.00	19.27	Horizontal



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**7.4. Test Band = 41C\_TM1 ANT4**

**7.4.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1152.2076	21.76	-48.48	-25.00	23.48	Vertical
2	2957.3979	22.30	-42.43	-25.00	17.43	Vertical
3	6481.6741	50.25	-54.68	-25.00	29.68	Vertical
4	9013.0507	48.50	-50.47	-25.00	25.47	Vertical
5	14286.564	46.20	-45.86	-25.00	20.86	Vertical
6	17911.495	48.78	-44.18	-25.00	19.18	Vertical



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**7.5. Test Band = 41C\_ TM1 ANT4**

**7.5.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1612.9306	21.95	-48.31	-25.00	23.31	Horizontal
2	3000.0000	22.04	-42.41	-25.00	17.41	Horizontal
3	7113.2057	49.29	-53.77	-25.00	28.77	Horizontal
4	13847.792	45.86	-46.58	-25.00	21.58	Horizontal
5	16679.184	48.33	-46.23	-25.00	21.23	Horizontal
6	17909.995	49.02	-43.94	-25.00	18.94	Horizontal



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**7.6. Test Band = 41C\_ TM1 ANT4**

**7.6.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1603.6302	22.53	-47.80	-25.00	22.80	Vertical
2	2998.3999	21.62	-42.88	-25.00	17.88	Vertical
3	6753.1877	50.06	-53.85	-25.00	28.85	Vertical
4	9006.3003	48.22	-50.73	-25.00	25.73	Vertical
5	14040.552	46.79	-45.30	-25.00	20.30	Vertical
6	17907.745	48.84	-44.13	-25.00	19.13	Vertical



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**7.7. Test Band = 41C\_TM1 ANT3**  
**7.7.1. Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1504.6252	22.21	-47.78	-25.00	22.78	Horizontal
2	2908.0954	21.74	-43.30	-25.00	18.30	Horizontal
3	6974.4487	50.30	-53.40	-25.00	28.40	Horizontal
4	11131.906	47.27	-48.47	-25.00	23.47	Horizontal
5	13511.775	46.09	-46.35	-25.00	21.35	Horizontal
6	17991.749	50.06	-43.65	-25.00	18.65	Horizontal



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**7.8. Test Band = 41C\_TM1 ANT3**

**7.8.1. Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1977.2489	21.97	-46.75	-25.00	21.75	Vertical
2	2918.9960	22.18	-42.71	-25.00	17.71	Vertical
3	6870.9435	50.36	-54.22	-25.00	29.22	Vertical
4	9093.3047	48.65	-50.95	-25.00	25.95	Vertical
5	14028.551	46.77	-45.51	-25.00	20.51	Vertical
6	17909.245	49.03	-43.94	-25.00	18.94	Vertical



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**7.9. Test Band = 41C\_TM1 ANT3**

**7.9.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1508.8254	21.55	-48.30	-25.00	23.30	Horizontal
2	2952.8976	22.06	-42.65	-25.00	17.65	Horizontal
3	6480.9240	49.98	-54.97	-25.00	29.97	Horizontal
4	11226.411	48.16	-47.59	-25.00	22.59	Horizontal
5	14537.826	45.55	-46.44	-25.00	21.44	Horizontal
6	17990.249	49.59	-44.09	-25.00	19.09	Horizontal



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**7.10. Test Band = 41C\_ TM1 ANT3**

**7.10.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1594.3297	22.36	-47.97	-25.00	22.97	Vertical
2	2903.6952	22.34	-42.73	-25.00	17.73	Vertical
3	7104.9552	49.73	-53.29	-25.00	28.29	Vertical
4	11779.189	47.99	-47.13	-25.00	22.13	Vertical
5	15032.851	46.03	-45.78	-25.00	20.78	Vertical
6	17915.245	49.28	-43.67	-25.00	18.67	Vertical



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**7.11. Test Band = 41C\_ TM1 ANT3**

**7.11.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1502.4251	21.60	-48.46	-25.00	23.46	Horizontal
2	2923.5962	22.38	-42.44	-25.00	17.44	Horizontal
3	7492.7246	49.70	-52.39	-25.00	27.39	Horizontal
4	11928.446	47.92	-46.65	-25.00	21.65	Horizontal
5	14130.556	45.72	-46.03	-25.00	21.03	Horizontal
6	17927.996	49.27	-43.64	-25.00	18.64	Horizontal



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**7.12. Test Band = 41C\_ TM1 ANT3**  
**7.12.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1510.8255	22.20	-47.64	-25.00	22.64	Vertical
2	2901.5951	21.93	-43.16	-25.00	18.16	Vertical
3	9026.5513	49.06	-49.97	-25.00	24.97	Vertical
4	15020.851	46.20	-45.50	-25.00	20.50	Vertical
5	16409.170	48.62	-45.29	-25.00	20.29	Vertical
6	17795.989	49.18	-45.06	-25.00	20.06	Vertical

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 displayed in this report.
- 3 all modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.



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## 8 Frequency Stability

### 8.1 Frequency Error VS. Voltage

Test Band	Test Mode	Test Channel	RB Config	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	TN	NV	-4.89	-0.001951	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	TN	NV	-1.25	-0.000485	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	TN	NV	11.41	0.004291	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	TN	NV	12.01	0.004753	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	TN	NV	-14.12	-0.005423	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	TN	NV	-7.24	-0.002700	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	TN	NV	8.19	0.003269	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	TN	NV	-4.21	-0.001631	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	TN	NV	11.85	0.004453	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	TN	NV	-6.42	-0.002543	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	TN	NV	-0.30	-0.000116	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	TN	NV	-0.34	-0.000126	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	TN	NV	-0.45	-0.000179	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	TN	NV	-2.84	-0.001098	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	TN	NV	2.15	0.000809	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	TN	NV	10.33	0.004089	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	TN	NV	7.69	0.002954	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	TN	NV	-8.31	-0.003101	PASS



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**8.2 Frequency Error VS. Temperature**

Test Band	Test Mode	Test Channel	RB	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			Config					
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	-30	-2.20	-0.000878	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	-20	-1.80	-0.000720	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	-10	-11.39	-0.004544	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	0	-10.43	-0.004164	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	10	10.63	0.004241	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	20	-2.60	-0.001037	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	30	-12.01	-0.004791	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	40	-0.19	-0.000077	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	50	-3.81	-0.001520	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	-30	-1.41	-0.000547	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	-20	5.90	0.002283	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	-10	-8.79	-0.003404	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	0	7.00	0.002709	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	10	-2.94	-0.001138	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	20	0.18	0.000070	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	30	8.31	0.003218	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	40	11.00	0.004259	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	50	6.07	0.002350	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	-30	-8.70	-0.003269	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	-20	10.67	0.004010	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	-10	-11.04	-0.004150	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	0	7.47	0.002807	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	10	1.24	0.000466	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	20	10.67	0.004012	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	30	-5.70	-0.002143	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	40	4.29	0.001612	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	50	-4.10	-0.001541	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	-30	-7.43	-0.002941	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	-20	8.31	0.003291	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	-10	-5.46	-0.002161	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	0	3.29	0.001301	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	10	-6.88	-0.002724	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	20	-1.53	-0.000606	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	30	10.24	0.004055	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	40	7.70	0.003049	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	50	-9.07	-0.003590	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	-30	-6.22	-0.002391	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	-20	-1.42	-0.000547	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	-10	0.53	0.000202	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	0	6.04	0.002320	PASS



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CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	20	-1.03	-0.000394	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	30	-6.59	-0.002532	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	40	1.62	0.000624	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	50	13.65	0.005243	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	-30	-14.01	-0.005229	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	-20	-6.14	-0.002292	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	-10	-9.55	-0.003563	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	0	-7.76	-0.002895	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	10	-12.10	-0.004516	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	20	-0.51	-0.000189	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	30	1.51	0.000564	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	40	4.86	0.001812	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	50	12.06	0.004501	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	-30	-12.67	-0.005056	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	-20	-9.60	-0.003832	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	-10	-2.14	-0.000855	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	0	6.81	0.002718	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	10	-5.47	-0.002183	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	20	-2.36	-0.000942	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	30	13.15	0.005249	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	40	-2.06	-0.000822	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	50	12.28	0.004900	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	-30	-3.60	-0.001395	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	-20	4.68	0.001812	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	-10	7.30	0.002826	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	0	5.06	0.001959	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	10	12.77	0.004945	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	20	-4.59	-0.001777	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	30	9.56	0.003701	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	40	11.09	0.004293	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	50	2.12	0.000821	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	-30	-14.27	-0.005363	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	-20	5.83	0.002190	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	-10	13.87	0.005213	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	0	-0.88	-0.000331	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	10	-2.45	-0.000920	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	20	-13.49	-0.005069	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	30	-5.20	-0.001956	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	40	1.83	0.000687	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	50	14.28	0.005367	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	-30	-10.10	-0.004000	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	-20	7.19	0.002847	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	-10	-3.31	-0.001312	PASS



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CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	0	3.69	0.001461	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	10	9.87	0.003907	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	20	-9.10	-0.003603	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	30	1.08	0.000428	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	40	13.81	0.005468	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	50	-1.86	-0.000736	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	-30	12.81	0.004920	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	-20	2.65	0.001018	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	-10	6.25	0.002403	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	0	5.92	0.002274	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	10	9.47	0.003639	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	20	-4.40	-0.001692	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	30	5.08	0.001952	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	40	-8.93	-0.003432	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	50	9.98	0.003834	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	-30	8.88	0.003313	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	-20	3.74	0.001397	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	-10	-7.19	-0.002683	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	0	5.30	0.001978	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	10	-12.58	-0.004695	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	20	7.96	0.002972	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	30	-12.20	-0.004551	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	40	14.05	0.005242	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	50	-9.44	-0.003524	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	-30	9.33	0.003723	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	-20	-4.76	-0.001900	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	-10	9.15	0.003651	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	0	-12.29	-0.004905	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	10	-0.20	-0.000081	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	20	-5.08	-0.002027	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	30	0.22	0.000086	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	40	4.47	0.001783	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	50	0.79	0.000315	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	-30	-10.30	-0.003987	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	-20	-6.03	-0.002333	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	-10	-5.12	-0.001983	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	0	-11.41	-0.004419	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	10	-14.53	-0.005627	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	20	-8.62	-0.003336	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	30	3.98	0.001543	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	40	-2.12	-0.000821	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	50	-7.57	-0.002932	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	-30	-5.73	-0.002152	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	-20	9.52	0.003579	PASS



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CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	-10	7.00	0.002632	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	0	10.46	0.003934	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	10	11.66	0.004382	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	20	-11.39	-0.004281	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	30	-14.95	-0.005619	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	40	-9.35	-0.003514	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	50	8.76	0.003292	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	-30	-1.22	-0.000483	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	-20	5.61	0.002223	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	-10	6.09	0.002411	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	0	6.83	0.002706	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	10	-0.29	-0.000116	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	20	-6.35	-0.002515	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	30	1.63	0.000645	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	40	-2.11	-0.000837	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	50	10.67	0.004223	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	-30	-10.10	-0.003880	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	-20	6.51	0.002503	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	-10	-13.65	-0.005244	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	0	-14.06	-0.005403	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	10	6.89	0.002648	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	20	1.33	0.000511	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	30	12.97	0.004982	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	40	7.03	0.002700	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	50	1.73	0.000665	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	-30	-9.46	-0.003530	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	-20	3.32	0.001240	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	-10	-2.18	-0.000814	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	0	-0.94	-0.000352	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	10	11.39	0.004252	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	20	14.24	0.005314	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	30	-6.28	-0.002343	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	40	-2.63	-0.000982	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	50	-12.27	-0.004577	PASS



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