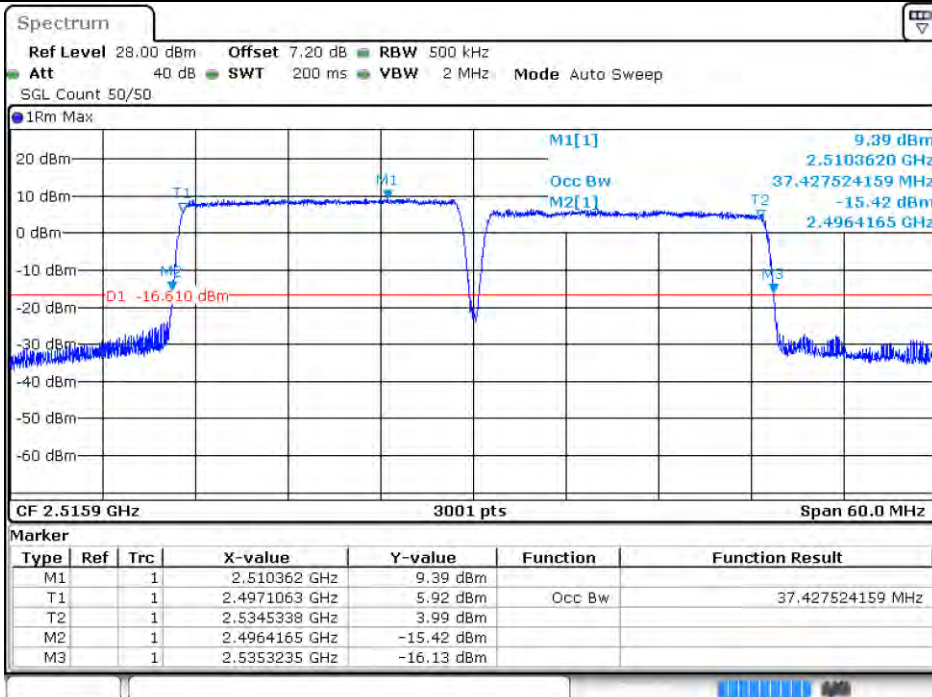
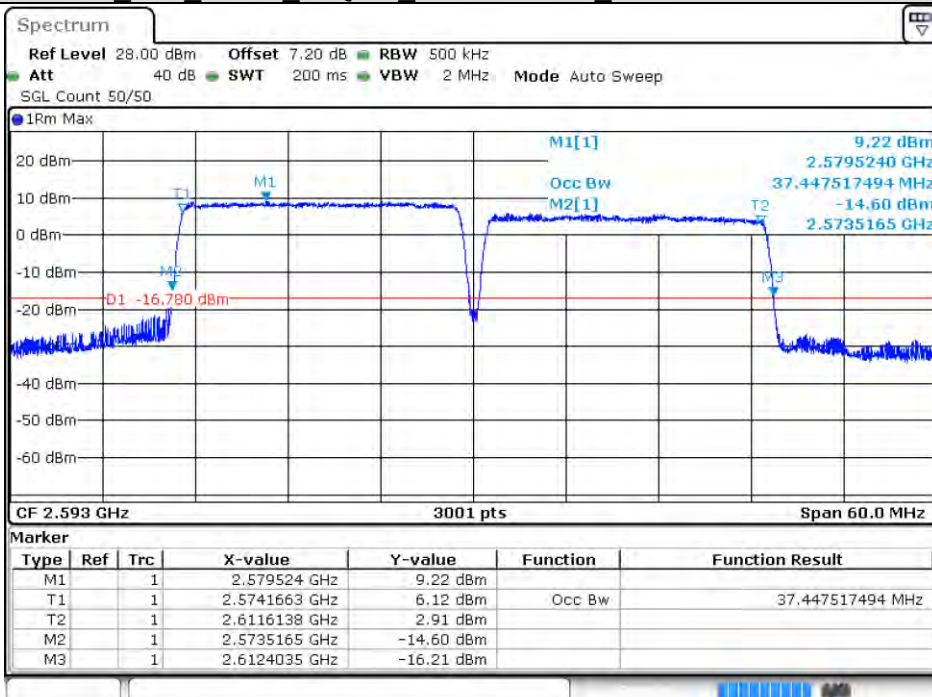


CA 41C 20+20 64QAM 39750+39948 100RB#0+100RB#0



Date: 14.APR.2021 21:01:58

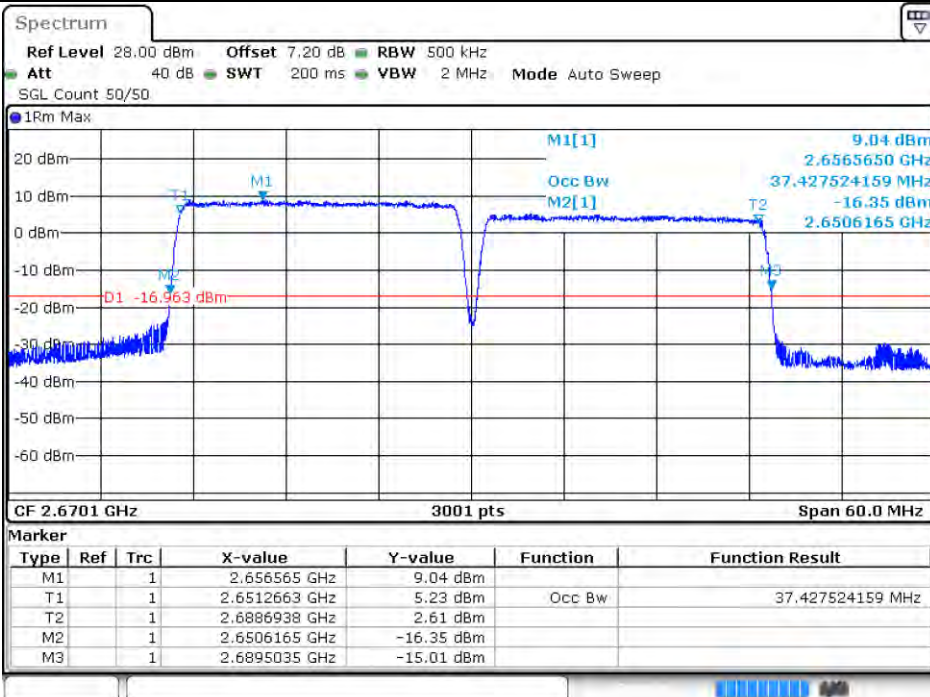
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Date: 14.APR.2021 21:02:51



CA 41C 20+20 64QAM 41292+41490 100RB#0+100RB#0



Date: 14.APR.2021 21:03:52



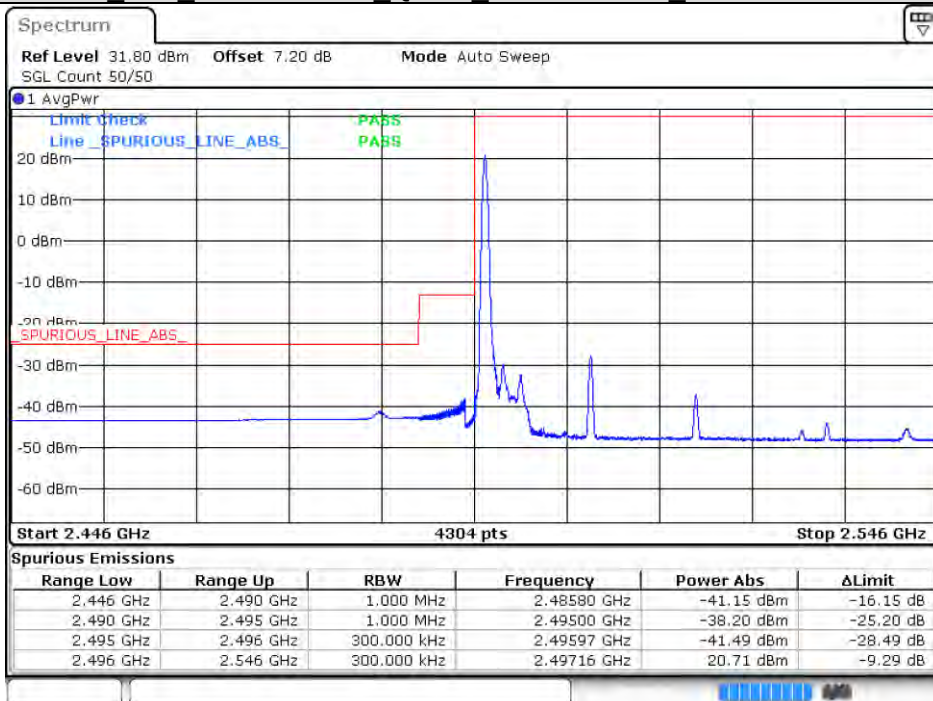


5 Band Edges Compliance

5.1 For LTE

5.1.1 Test Band = LTE Band CA_41C

CA 41C 25RB+100RB QPSK 39683+39800 1RB#0+0RB#0



Date: 14.APR.2021 21:05:03

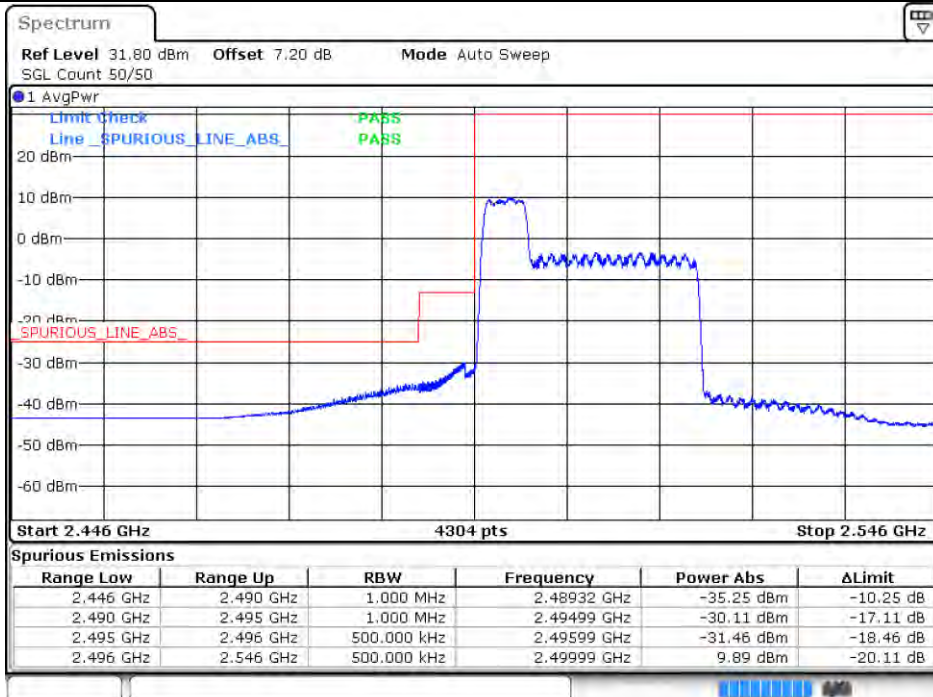


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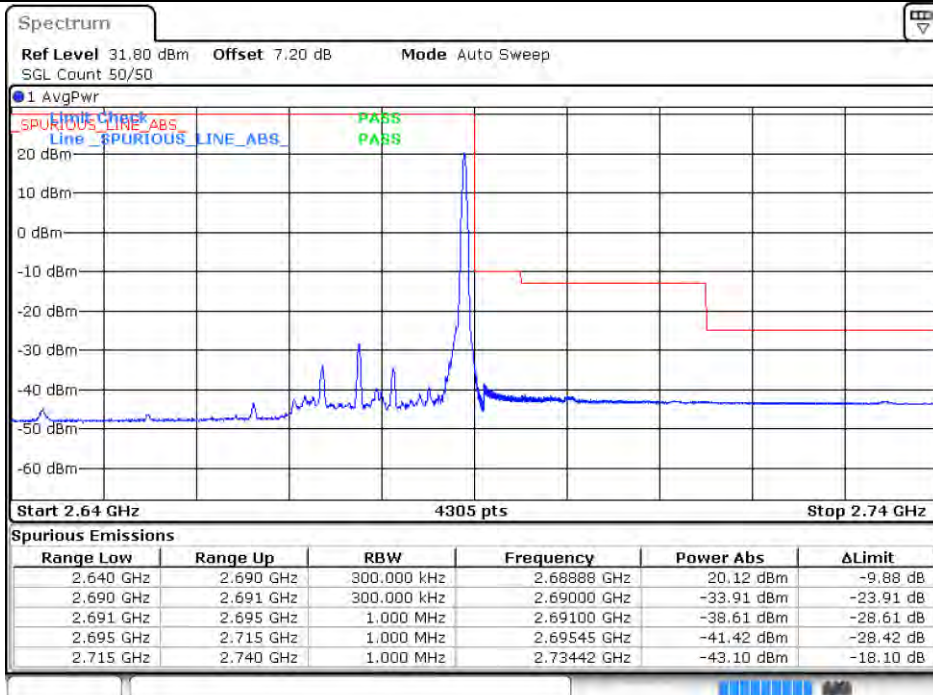
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CA 41C 25RB+100RB QPSK 39683+39800 25RB#0+100RB#0



Date: 14.APR.2021 21:07:37

CA 41C 25RB+100RB QPSK 41373+41490 0RB#0+1RB#99



Date: 14.APR.2021 21:39:10

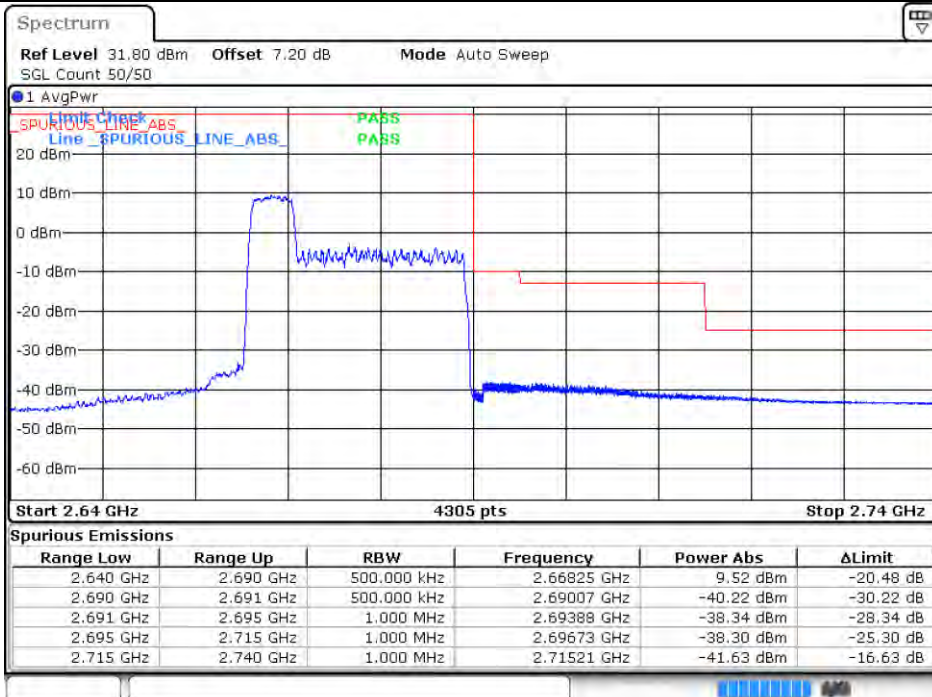


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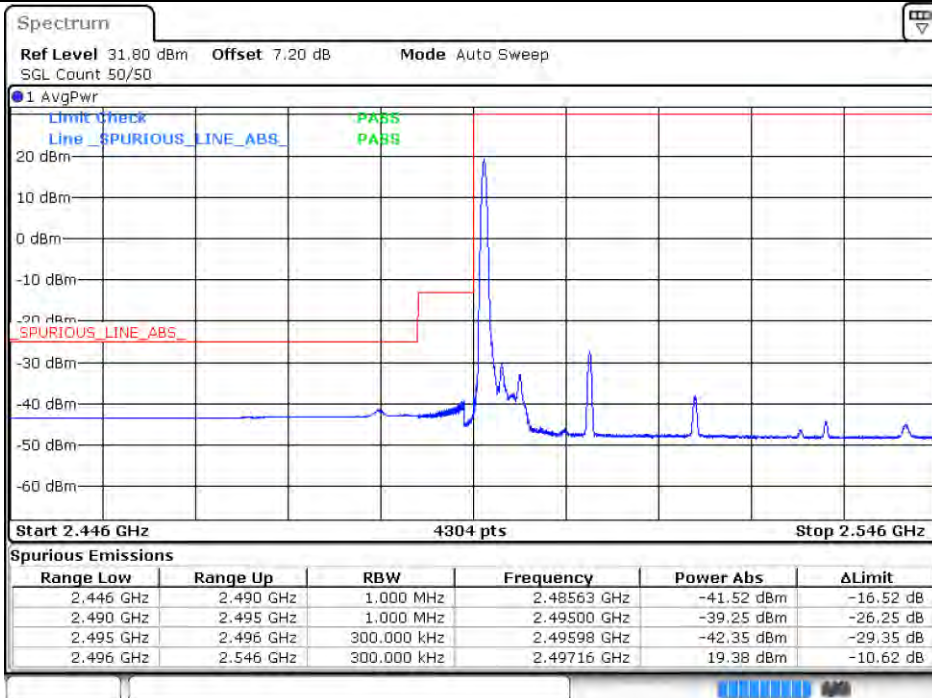
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CA 41C 25RB+100RB QPSK 41373+41490 25RB#0+100RB#0



Date: 14.APR.2021 21:41:56

CA 41C 25RB+100RB 16QAM 39683+39800 1RB#0+0RB#0



Date: 14.APR.2021 21:05:47



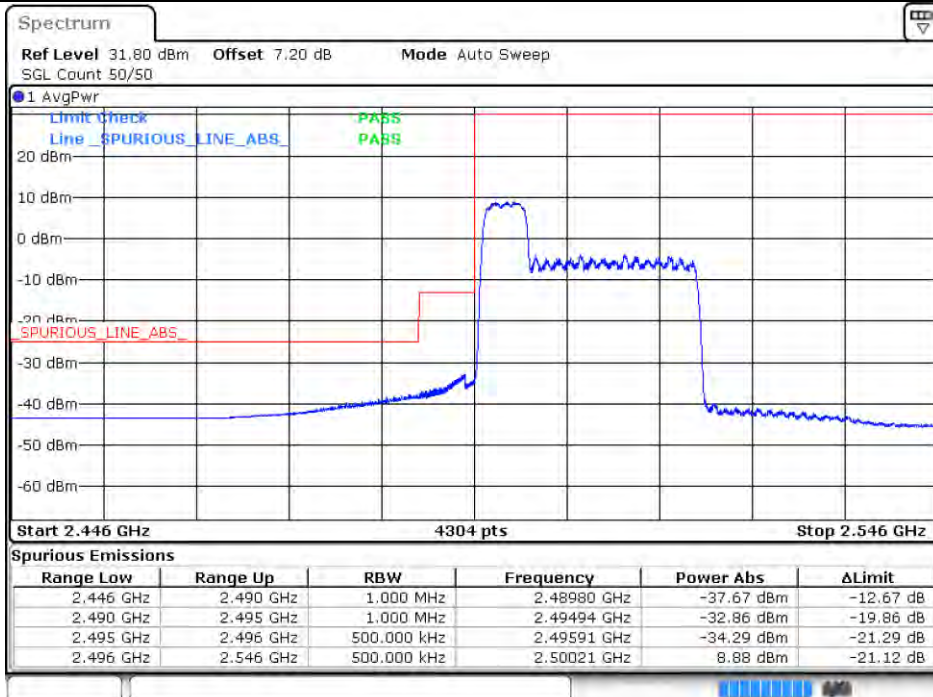
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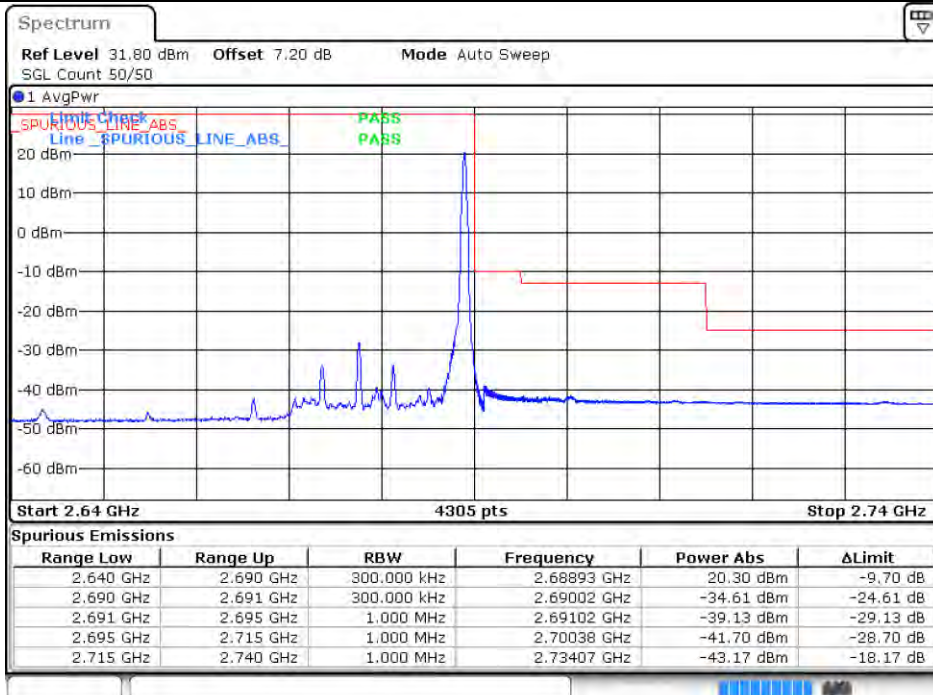
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CA 41C 25RB+100RB 16QAM 39683+39800 25RB#0+100RB#0



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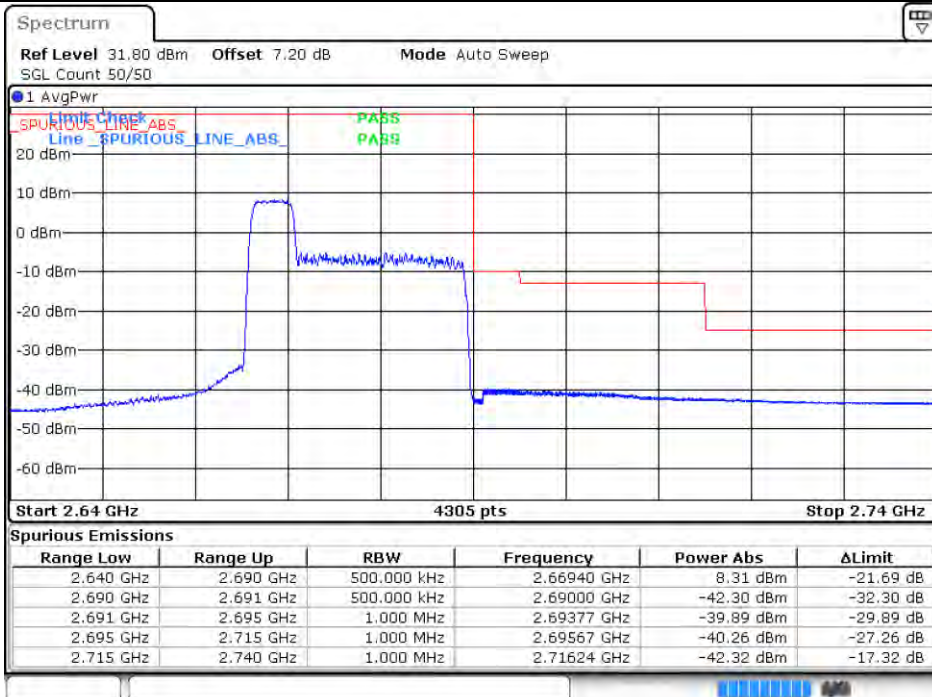
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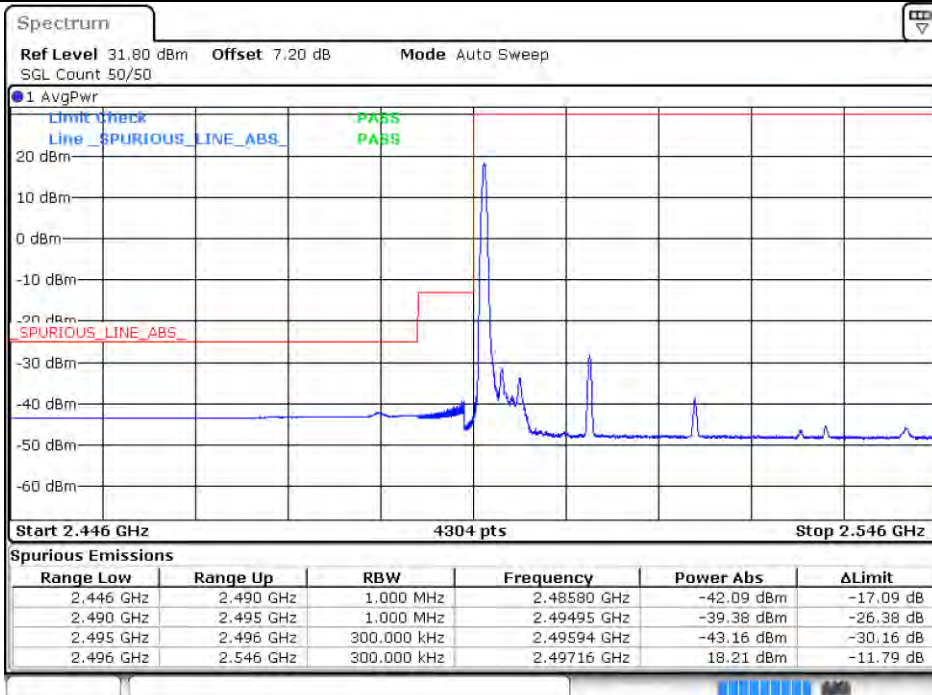


CA 41C 25RB+100RB 16QAM 41373+41490 25RB#0+100RB#0



Date: 14.APR.2021 21:42:25

CA 41C 25RB+100RB 64QAM 39683+39800 1RB#0+0RB#0



Date: 14.APR.2021 21:06:31

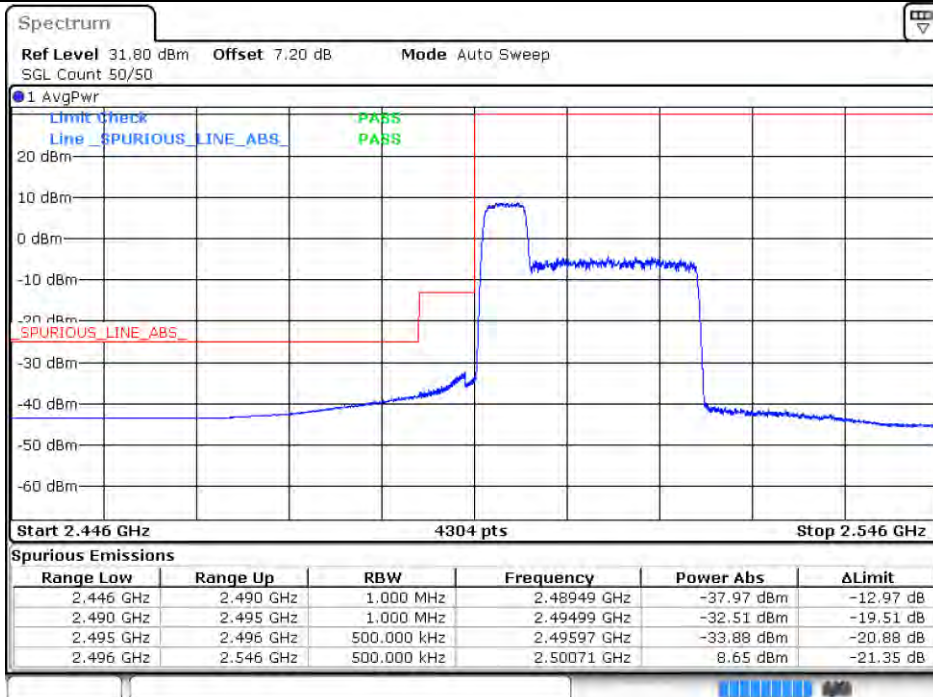


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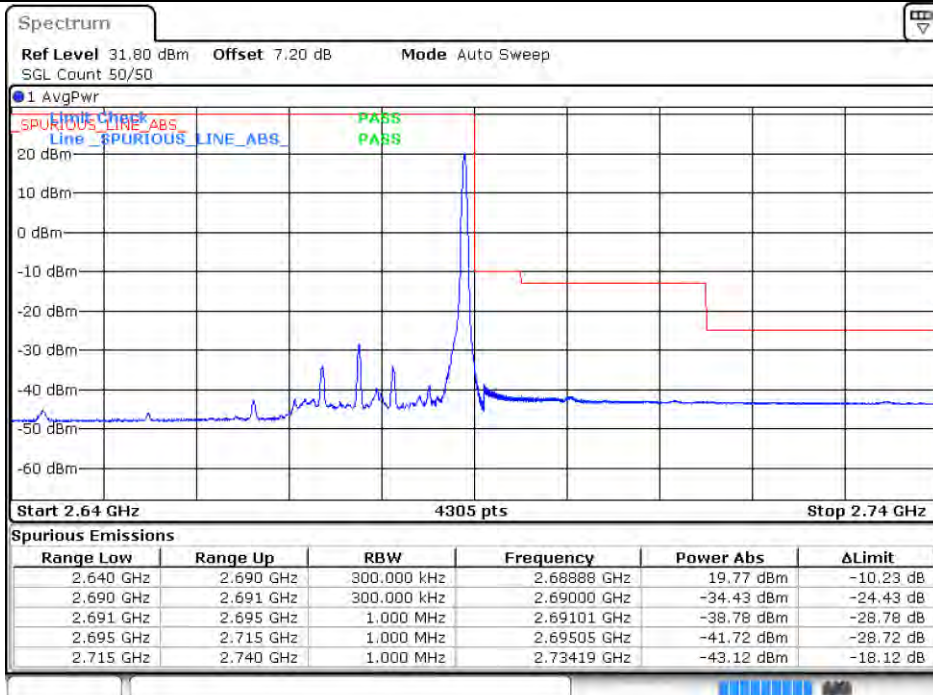
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CA 41C 25RB+100RB 64QAM 39683+39800 25RB#0+100RB#0



Date: 14.APR.2021 21:09:05

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Date: 14.APR.2021 21:40:09



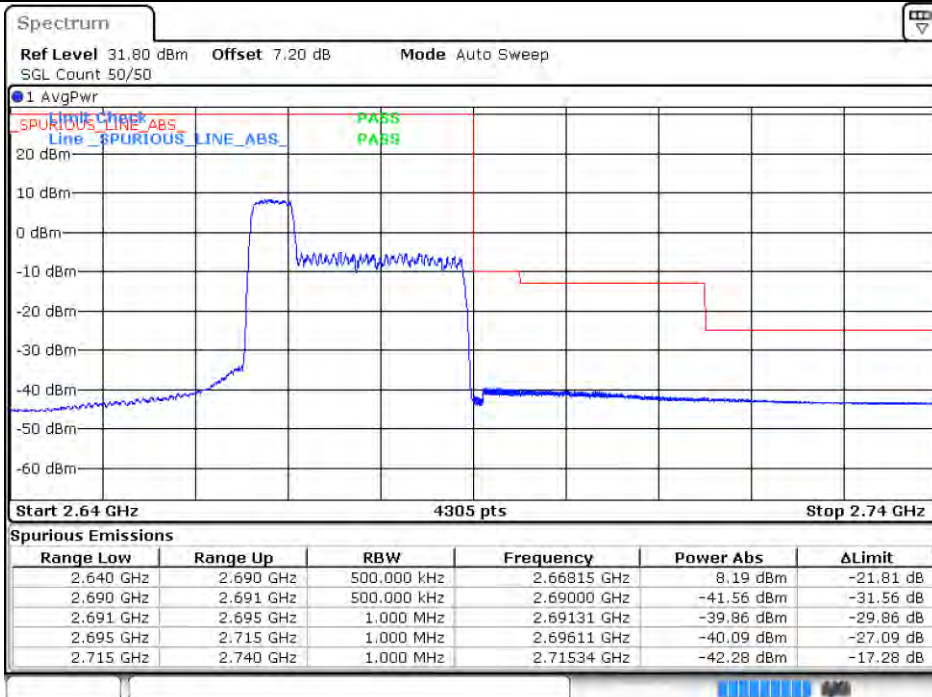
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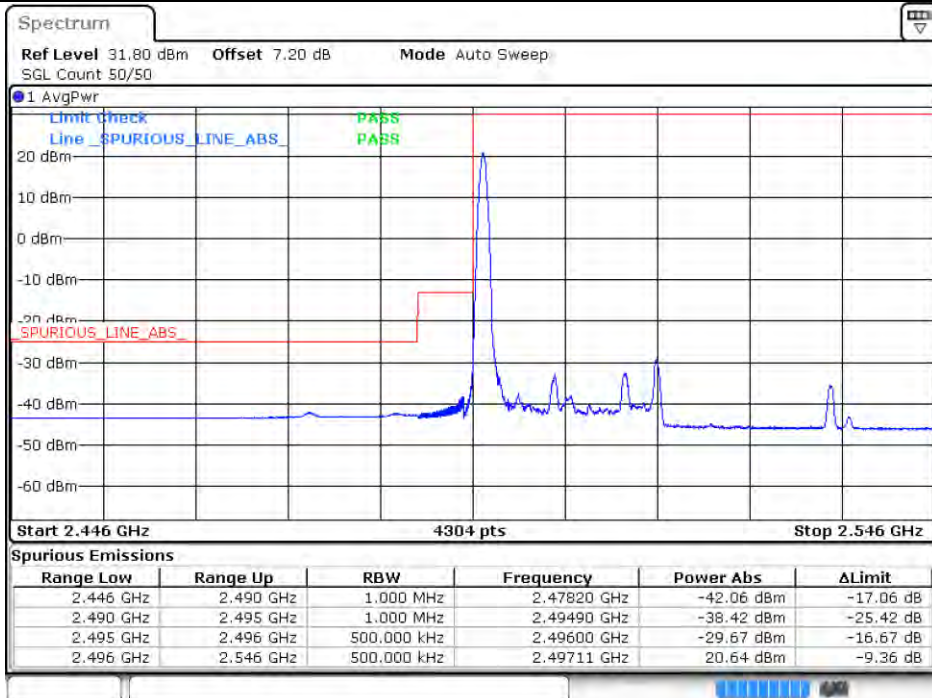
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CA 41C 25RB+100RB 64QAM 41373+41490 25RB#0+100RB#0



Date: 14.APR.2021 21:42:56

CA 41C 100RB+100RB QPSK 39750+39948 1RB#0+0RB#0



Date: 14.APR.2021 21:44:06



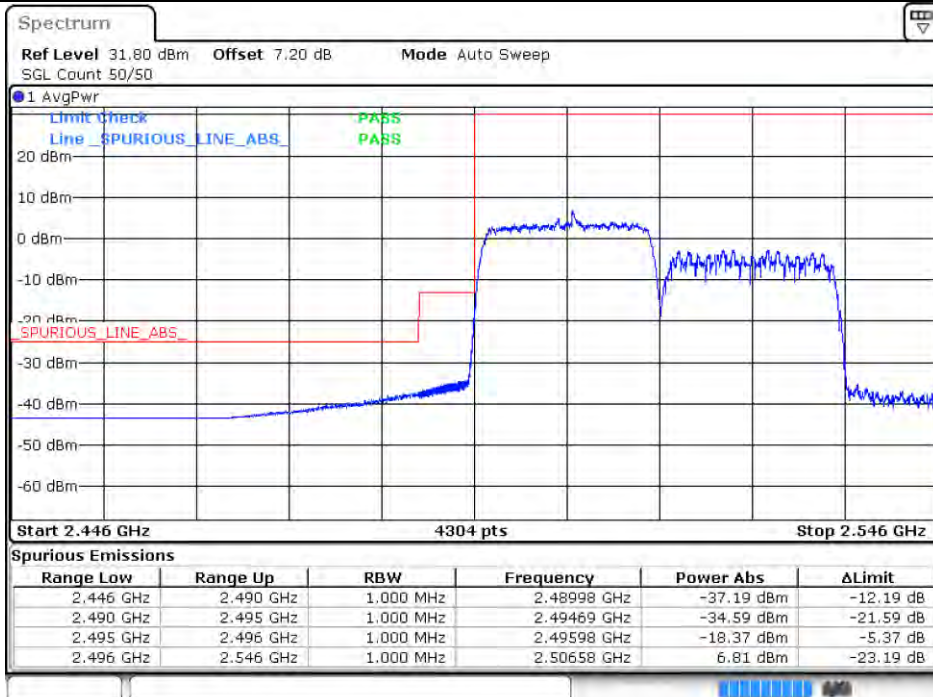
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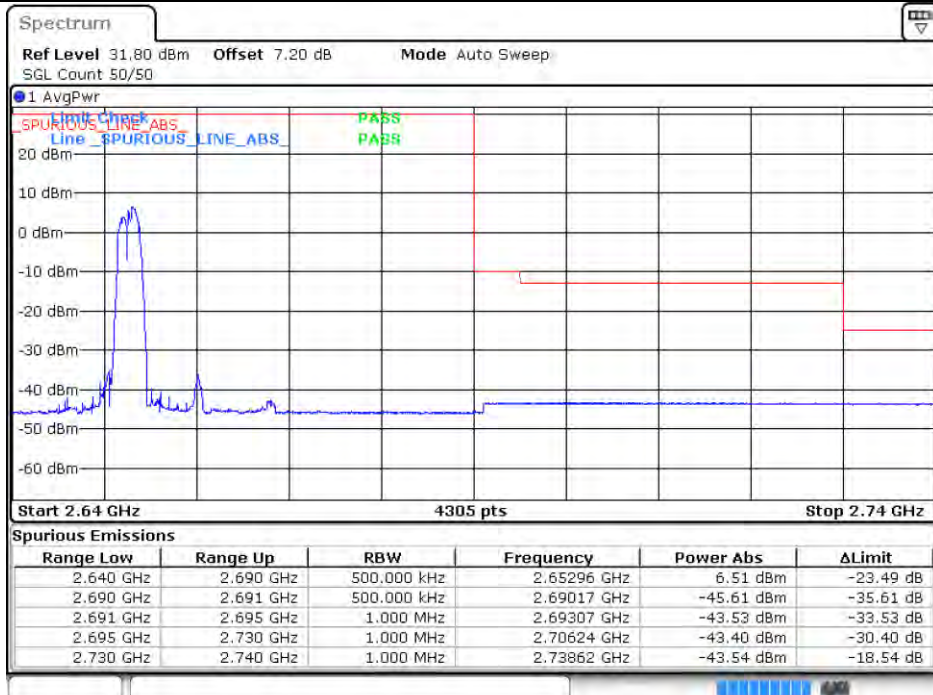
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CA 41C 100RB+100RB QPSK 39750+39948 100RB#0+100RB#0



Date: 14.APR.2021 21:46:38

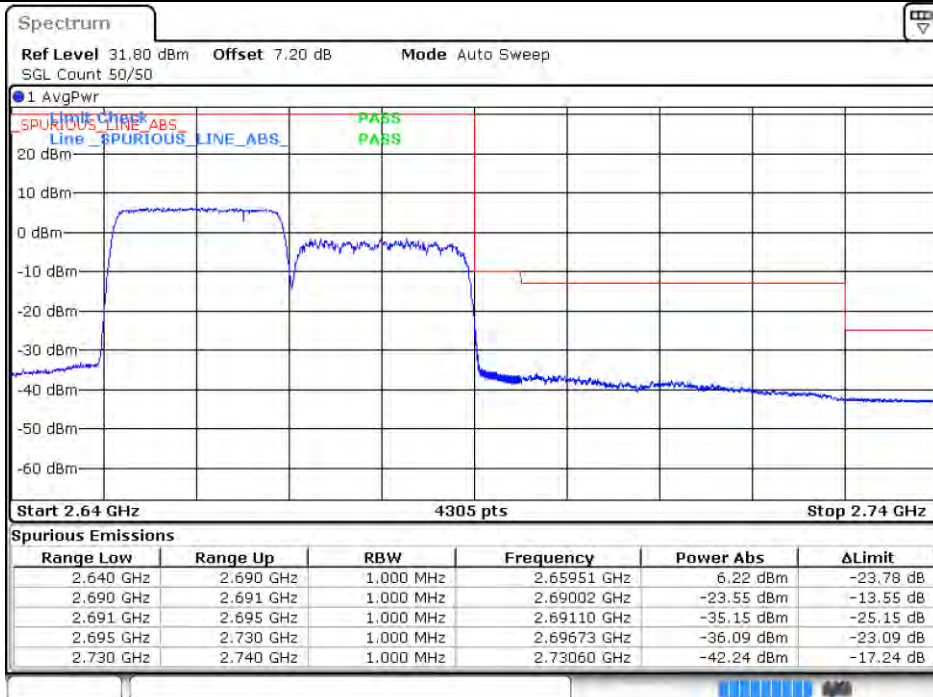
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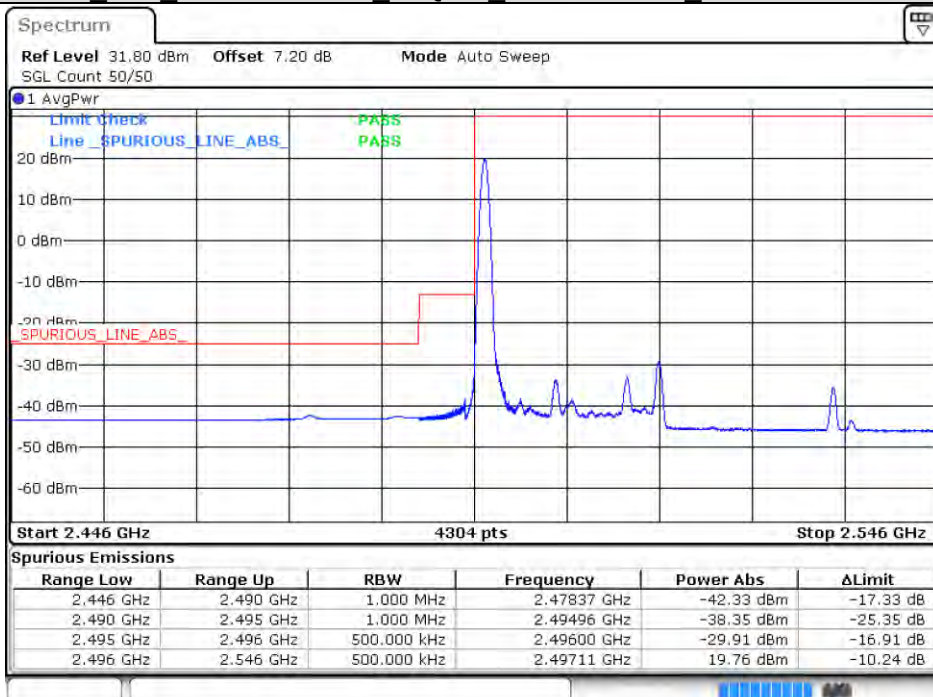


CA 41C 100RB+100RB QPSK 41292+41490 100RB#0+100RB#0



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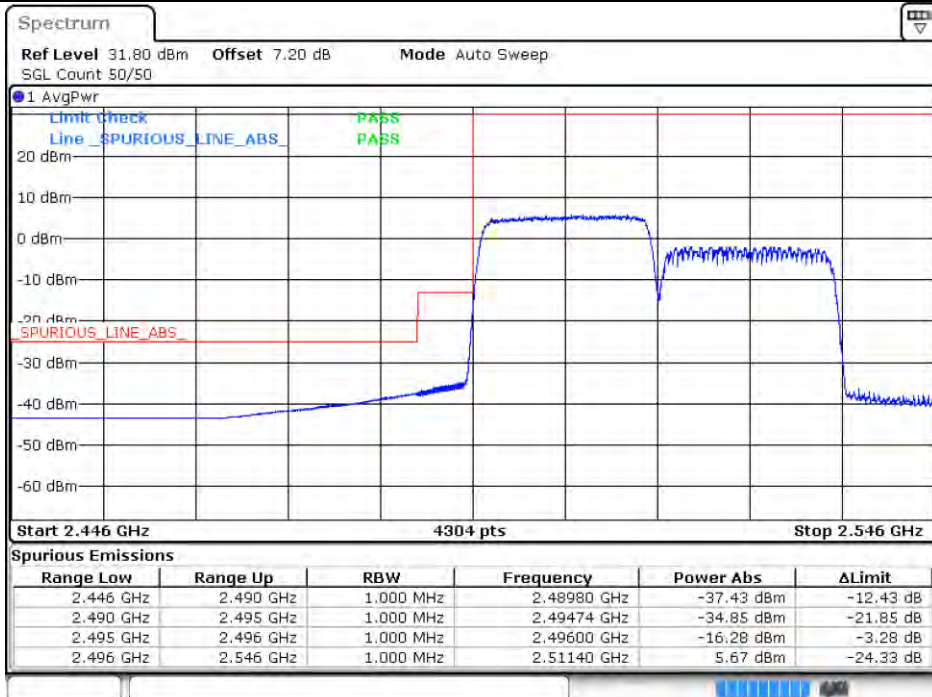
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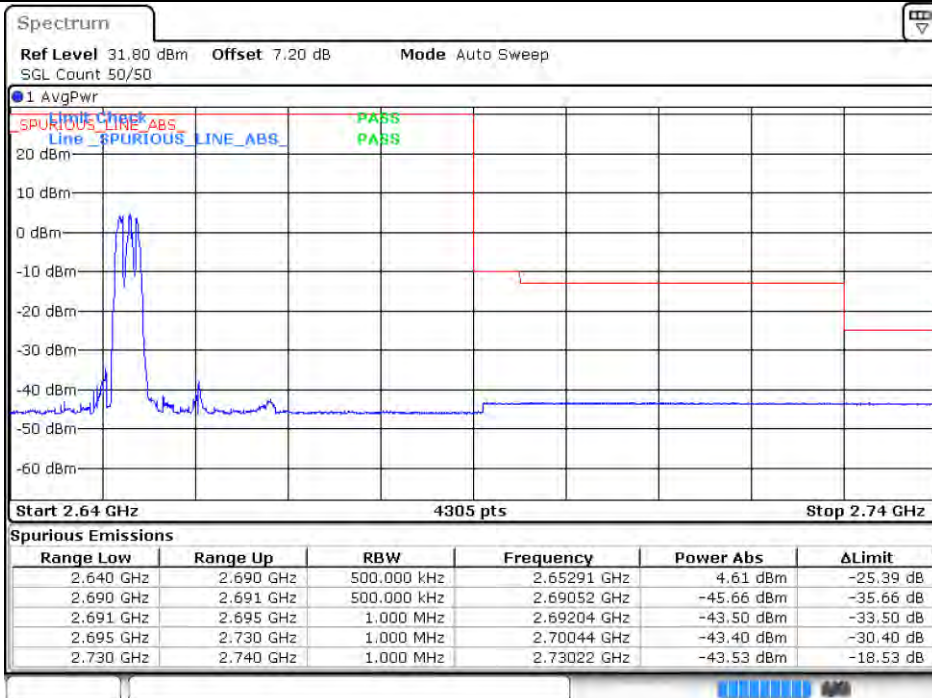


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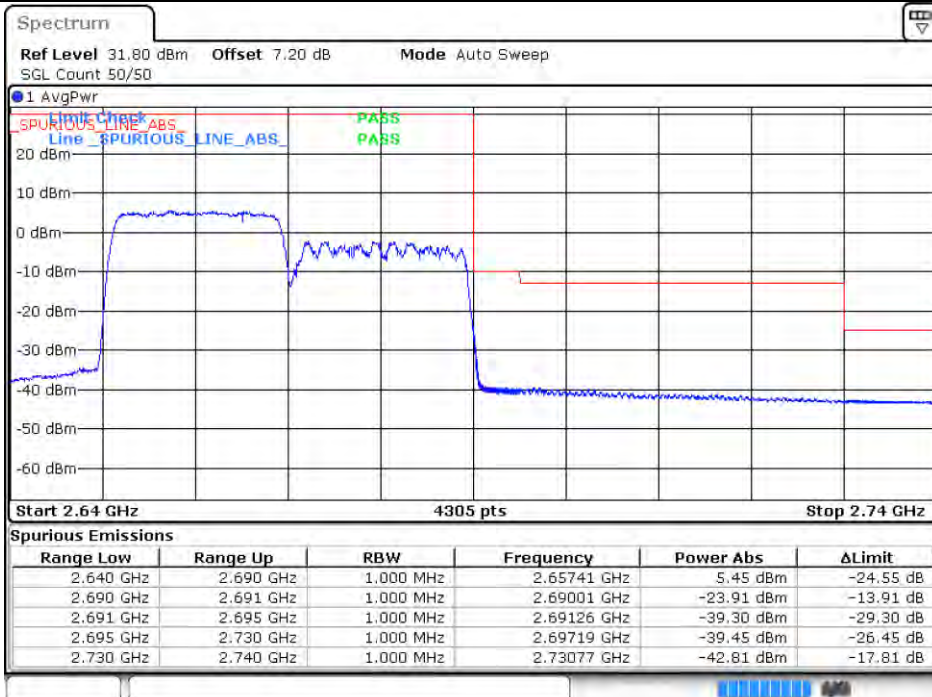
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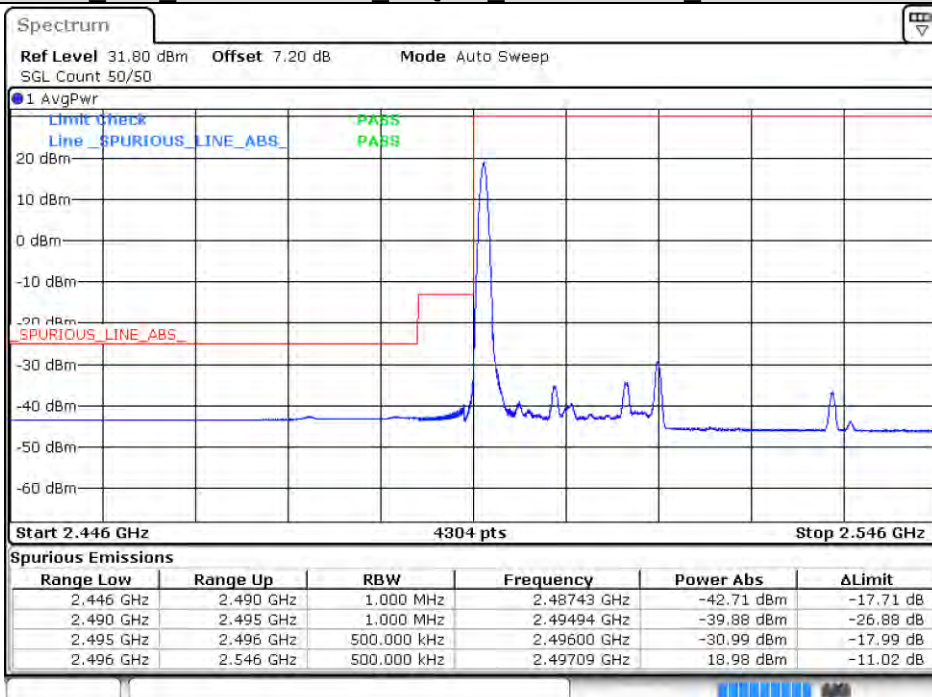


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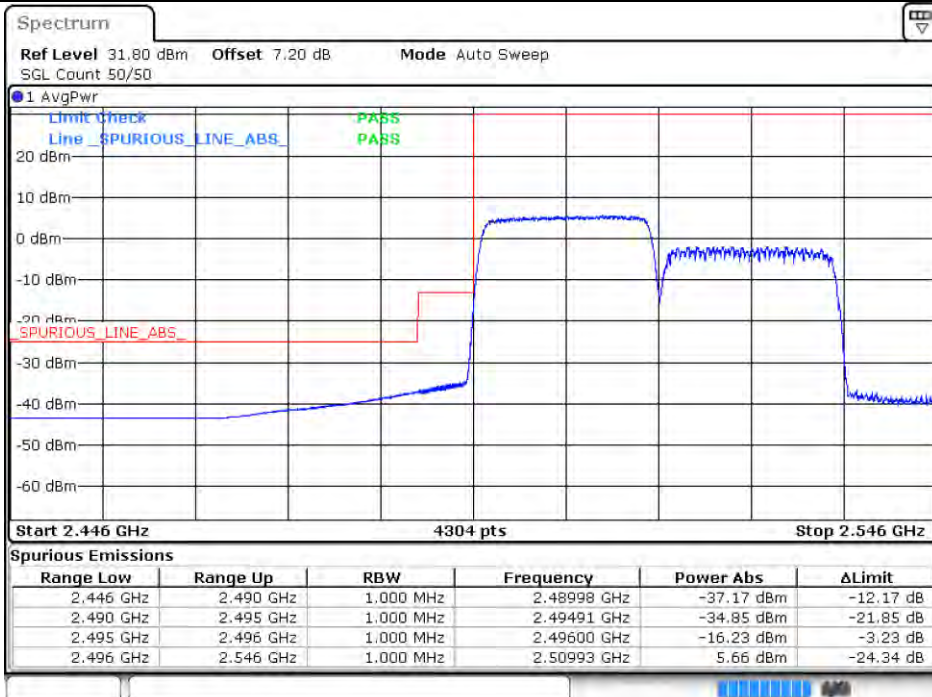
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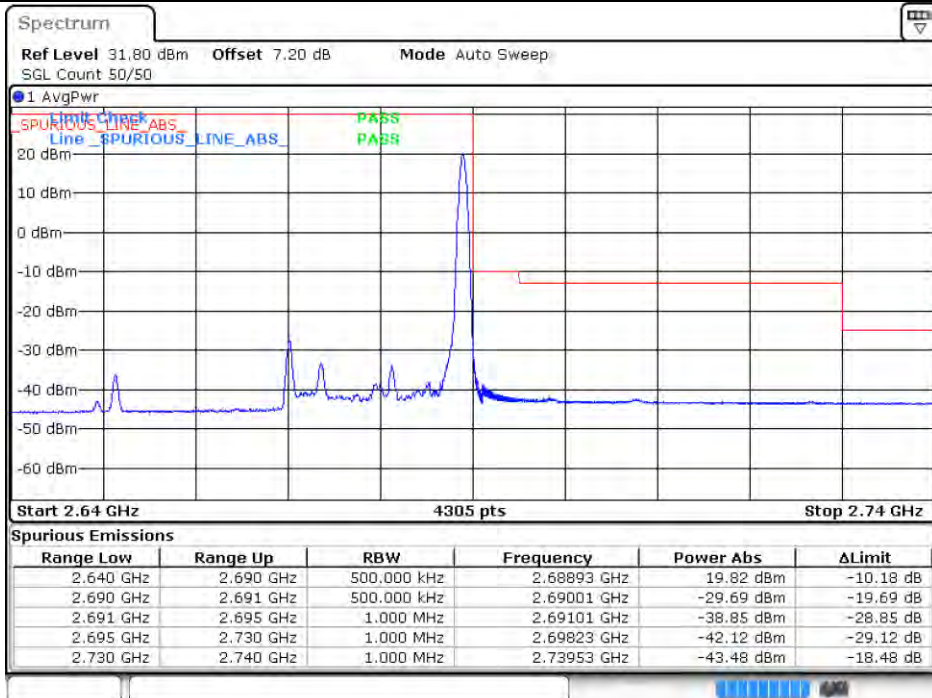


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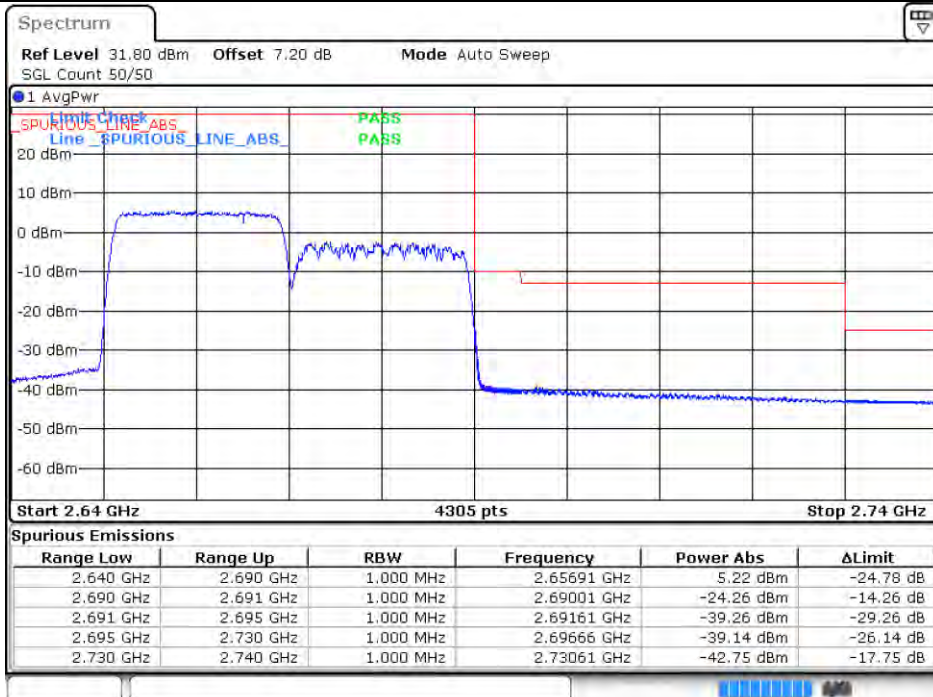
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Date: 14.APR.2021 21:50:49



CA 41C 100RB+100RB 64QAM 41292+41490 100RB#0+100RB#0



Date: 14.APR.2021 21:53:42



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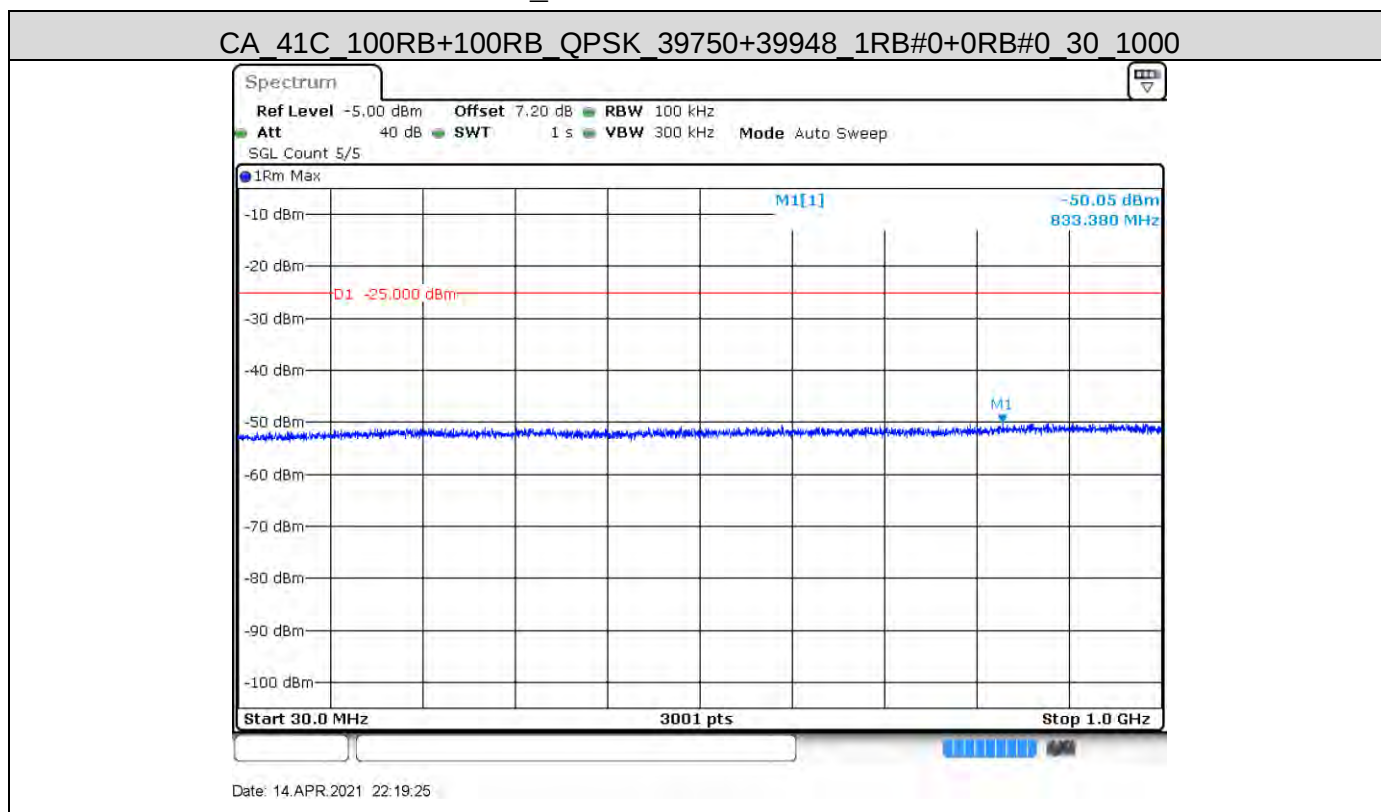
6 Spurious Emission at Antenna Terminal

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.

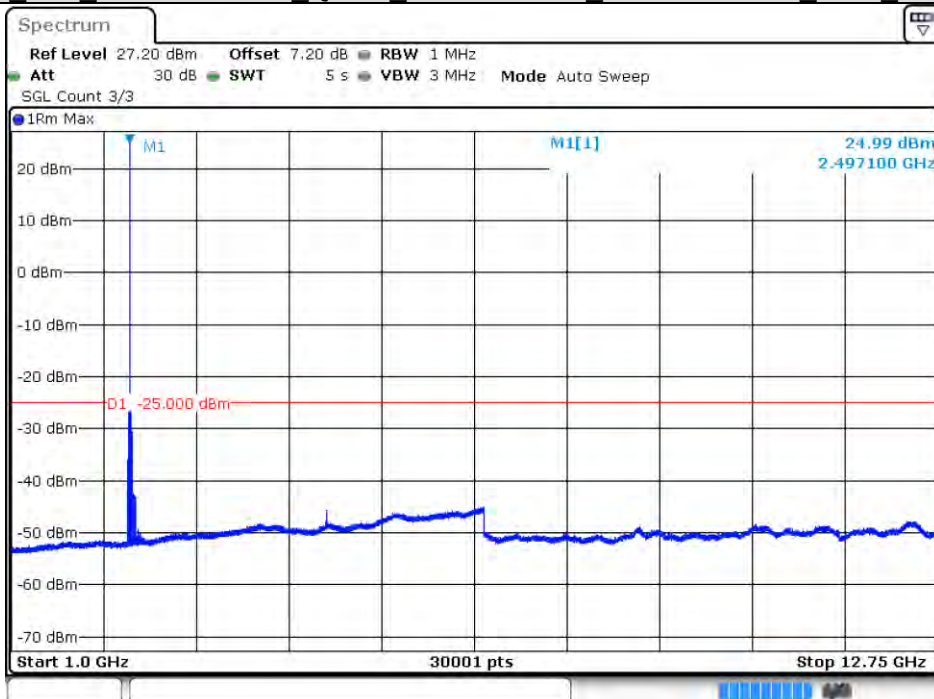
Part I - Test Plots

6.1 For LTE

6.1.1 Test Band = LTE Band CA_41C

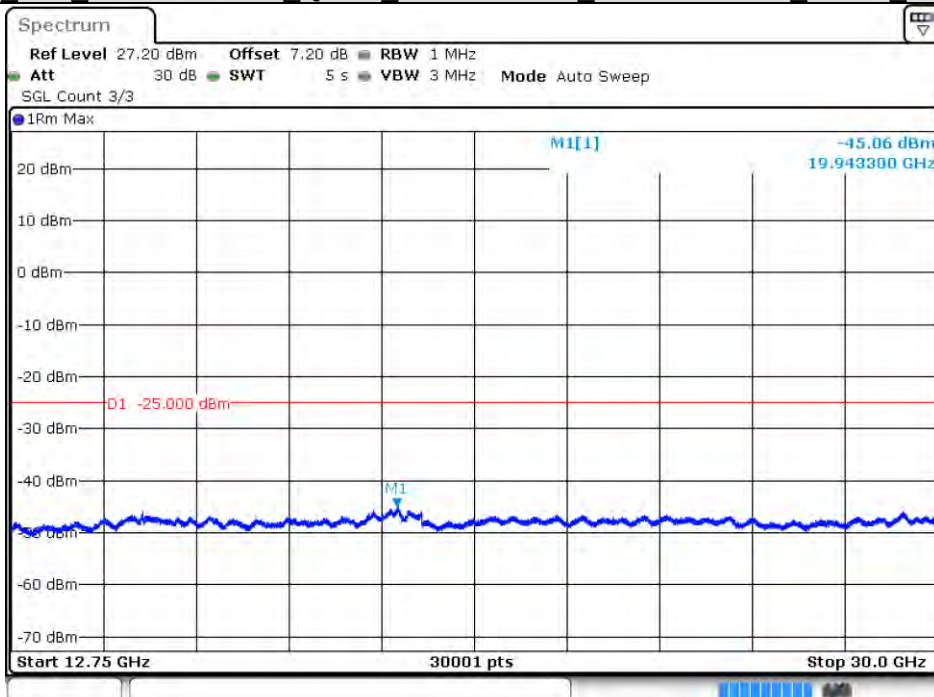


CA 41C 100RB+100RB QPSK 39750+39948 1RB#0+0RB#0 1000 12750



Date: 14.APR.2021 22:10:24

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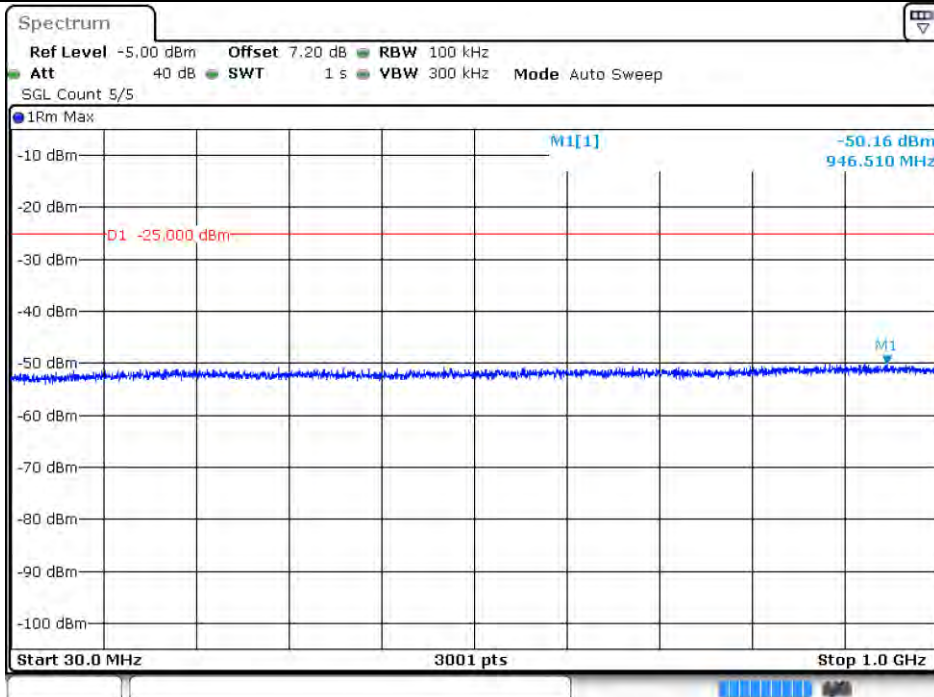
Date: 14.APR.2021 22:32:35



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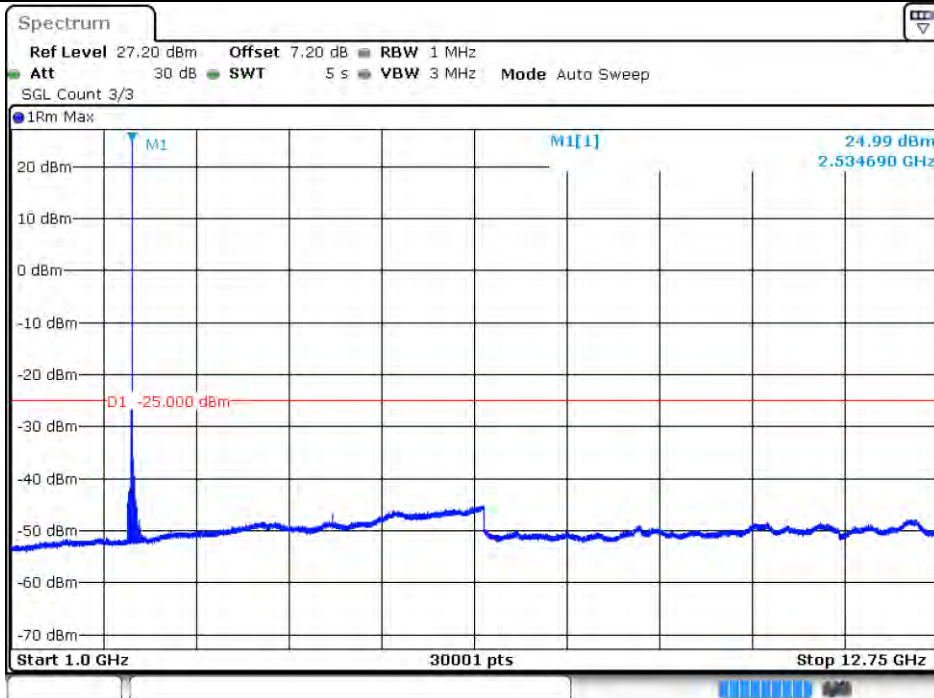
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CA 41C 100RB+100RB QPSK 39750+39948 0RB#0+1RB#99 30 1000



Date: 14.APR.2021 22:19:31

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Date: 14.APR.2021 22:10:42

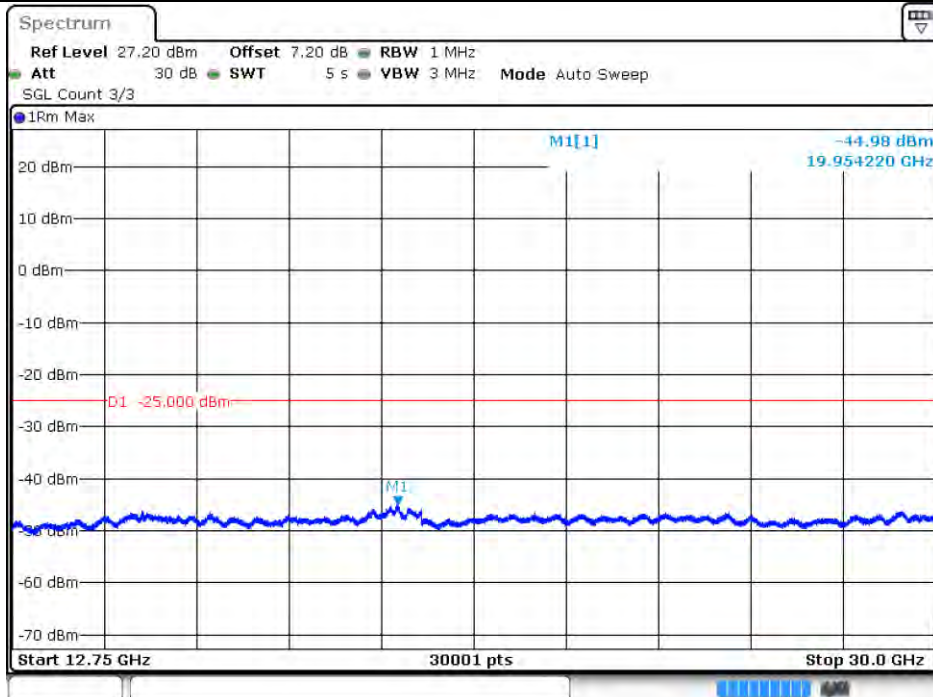


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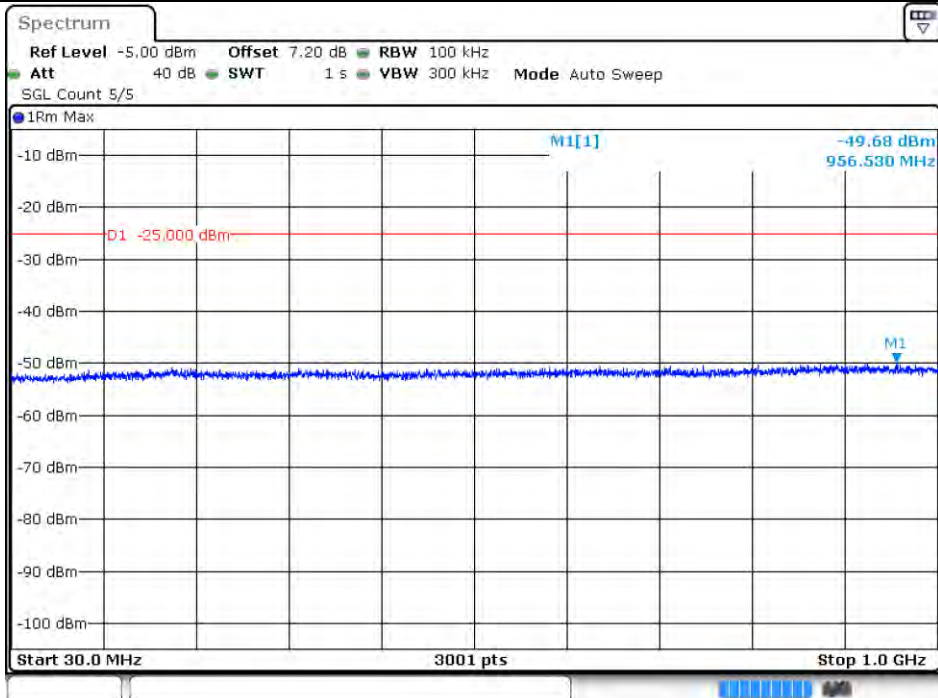
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CA 41C 100RB+100RB QPSK 39750+39948 0RB#0+1RB#99 12750 30000



Date: 14.APR.2021 22:32:53

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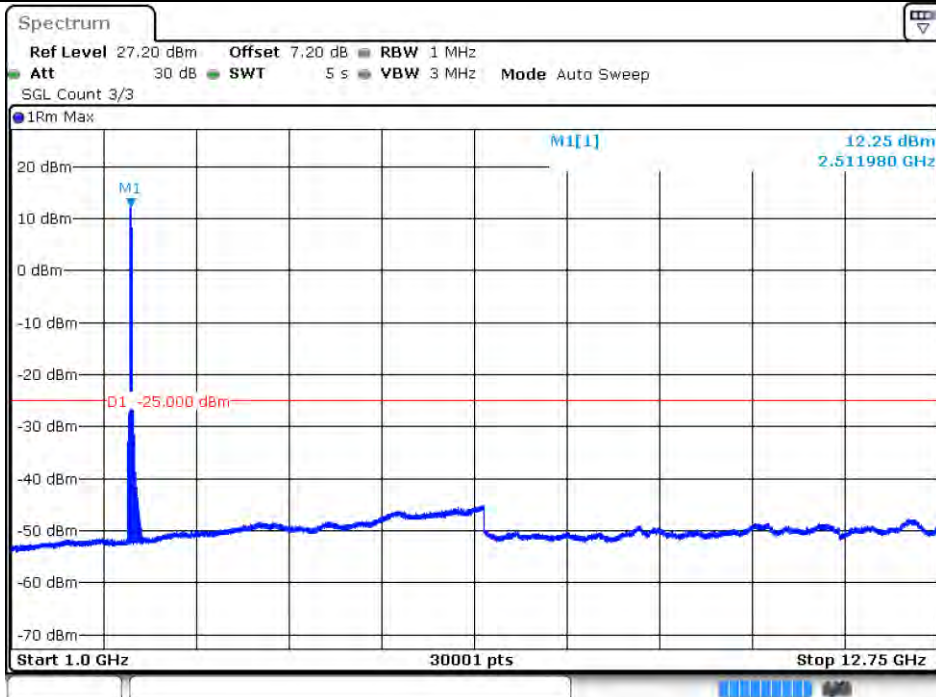


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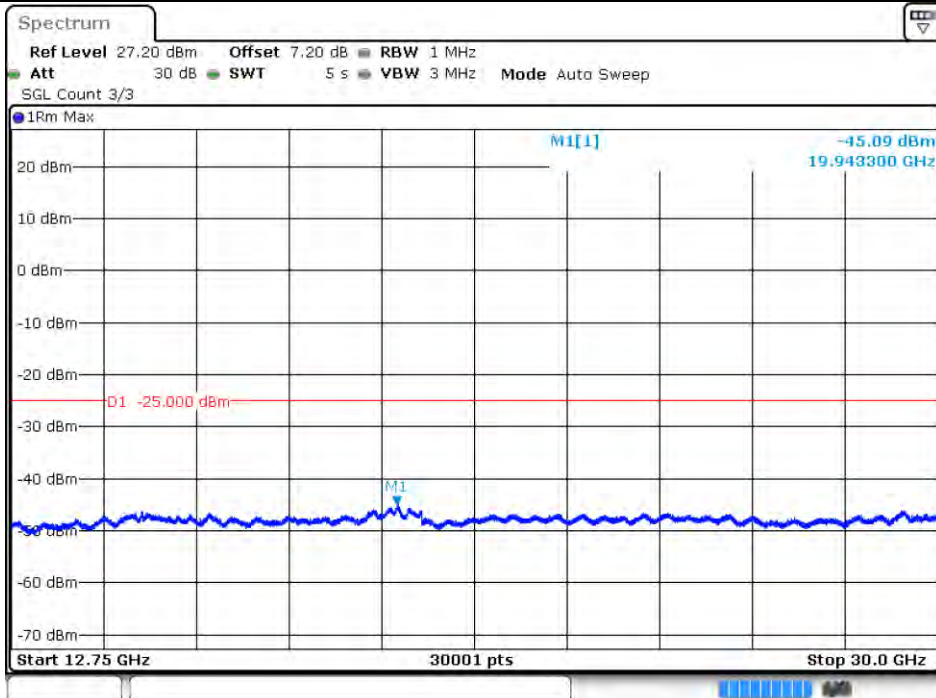
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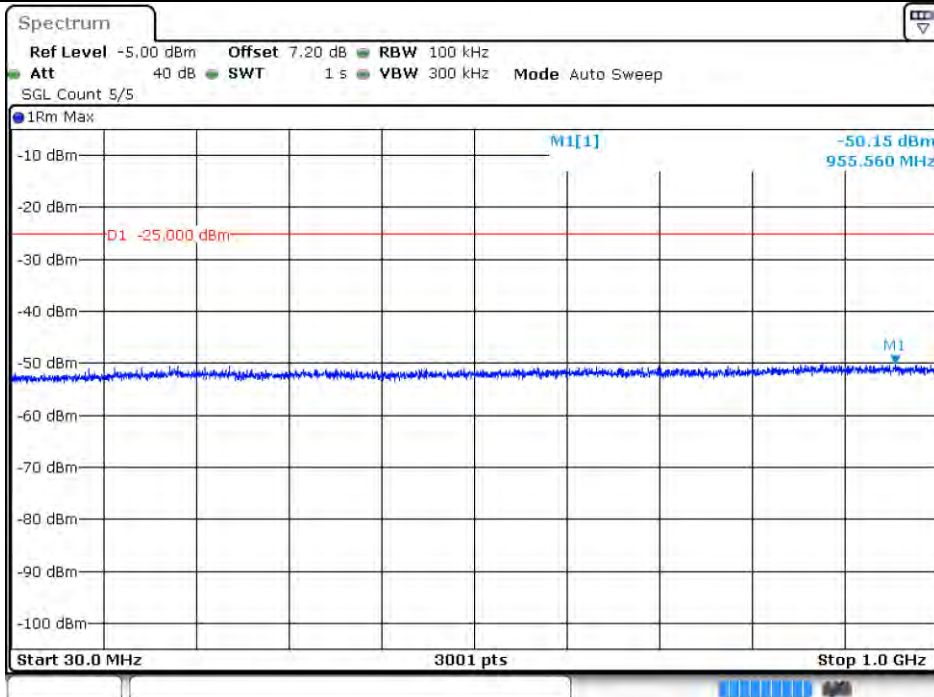
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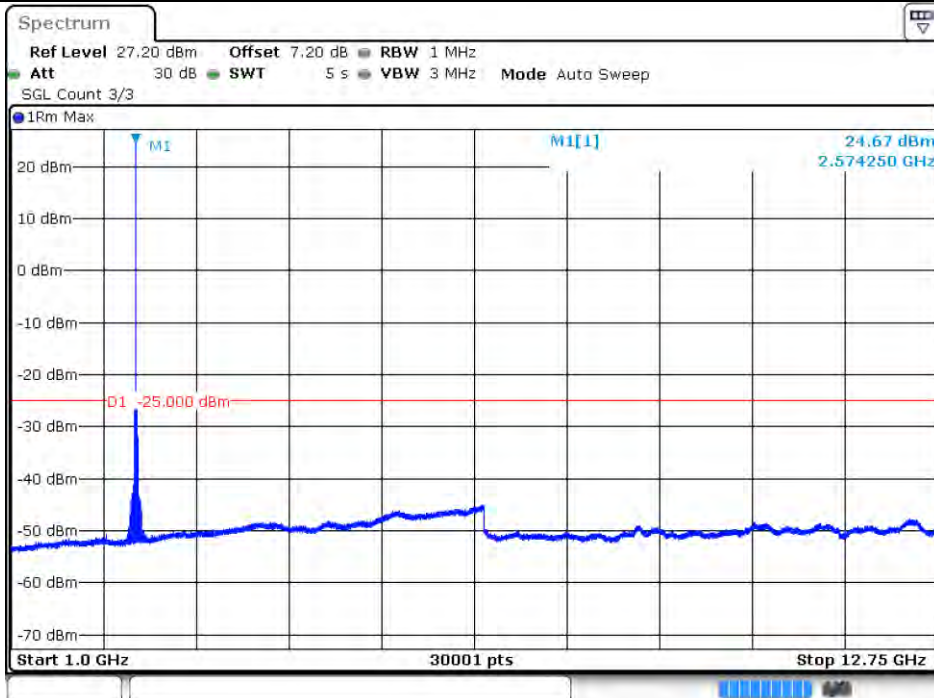


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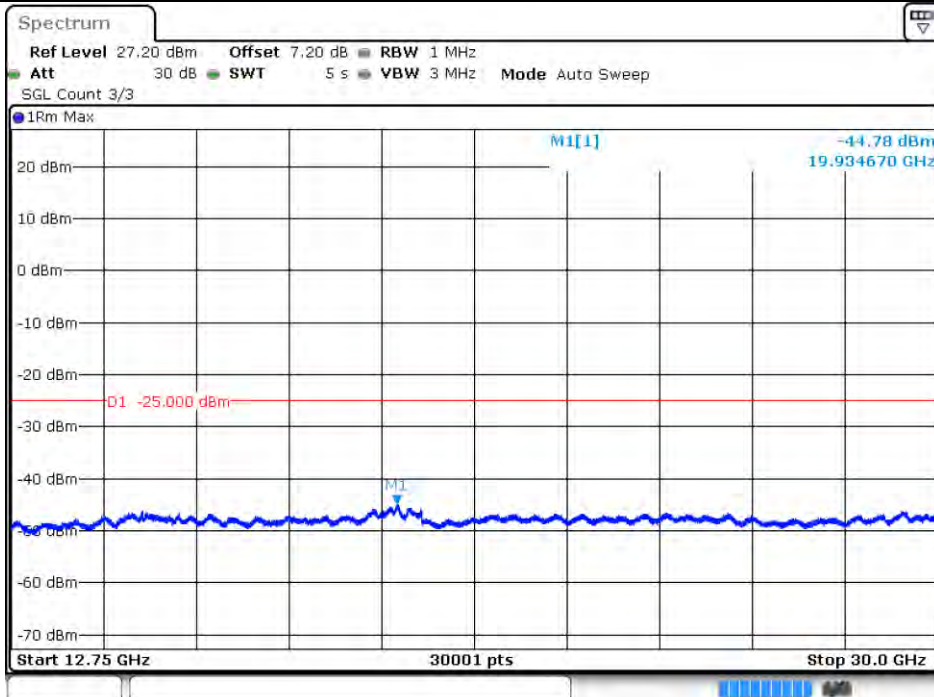
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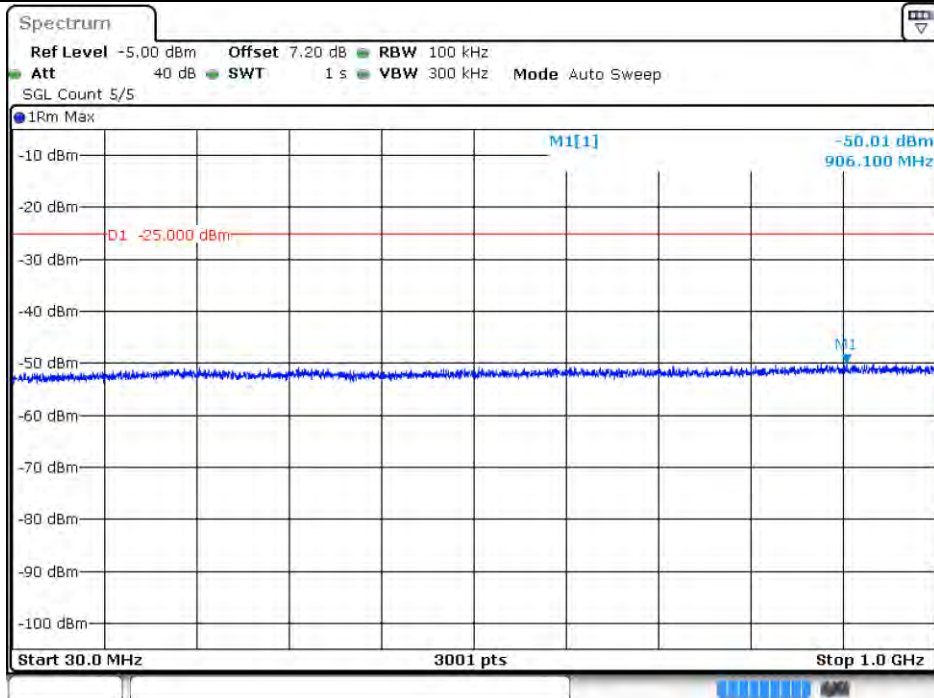
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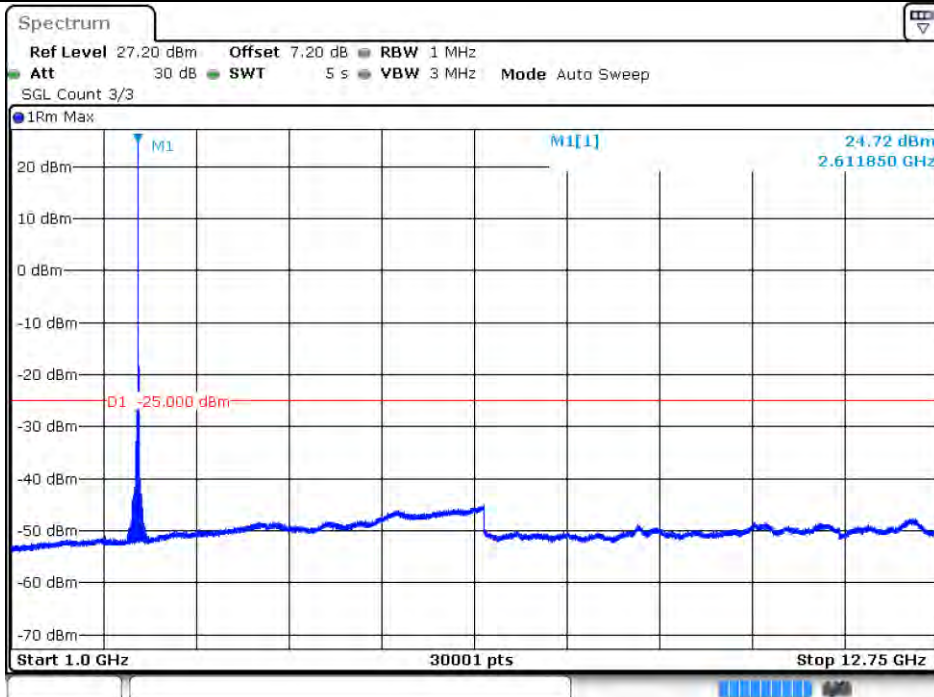
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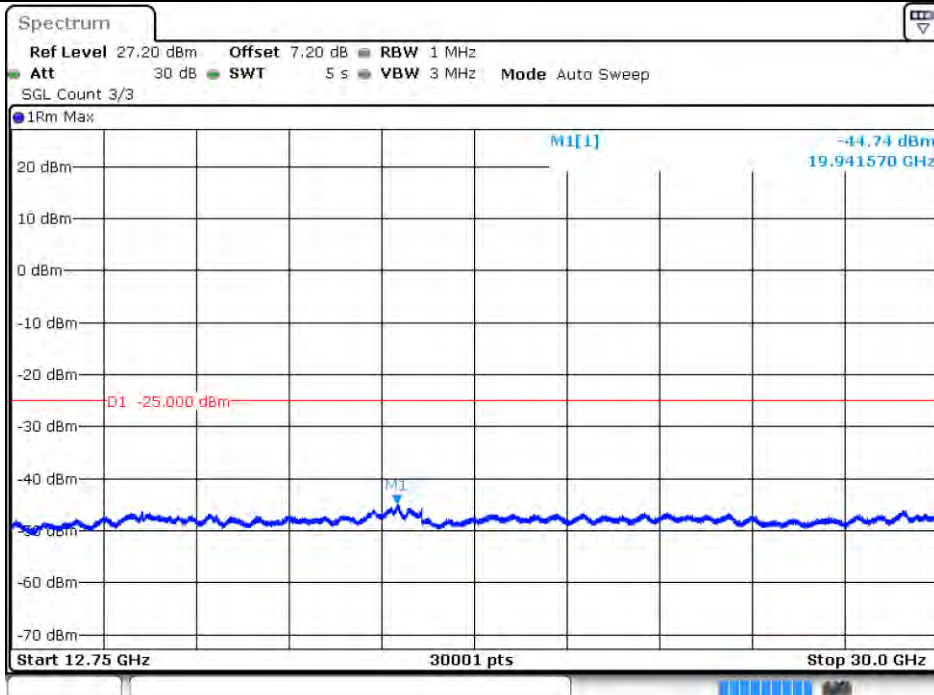
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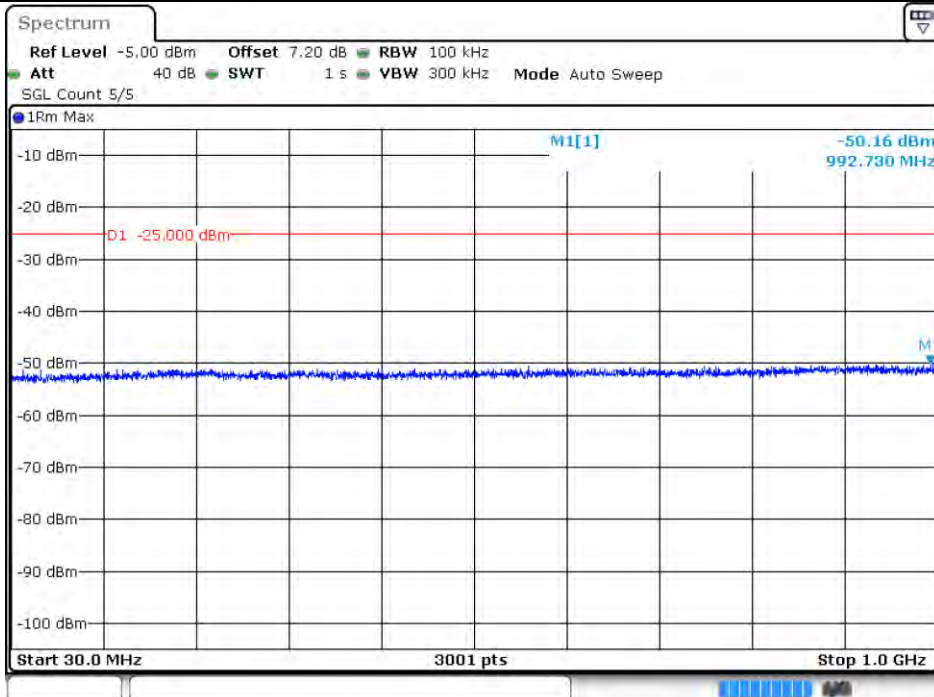
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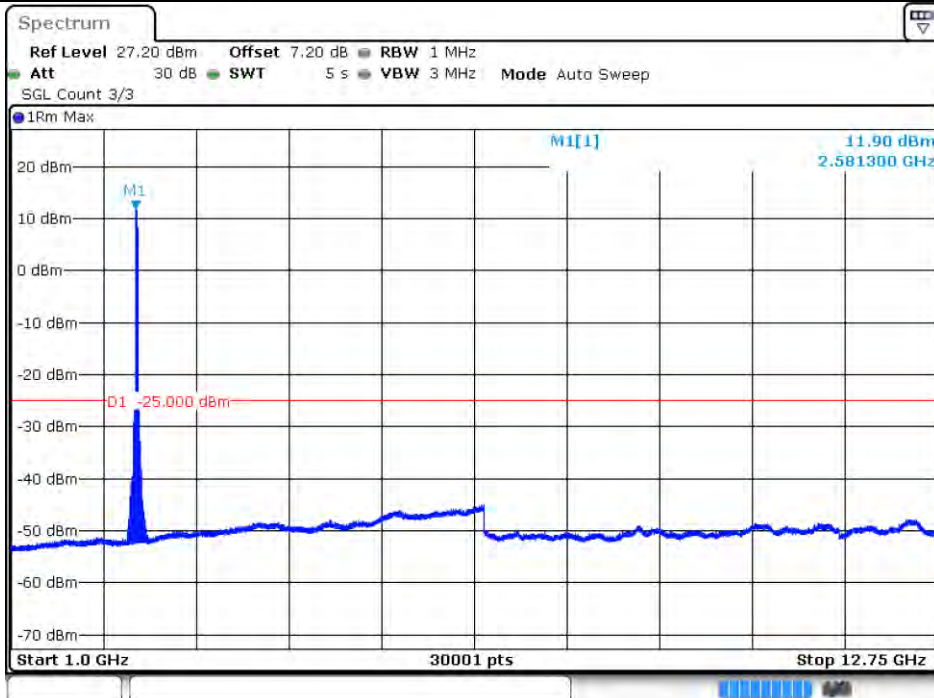


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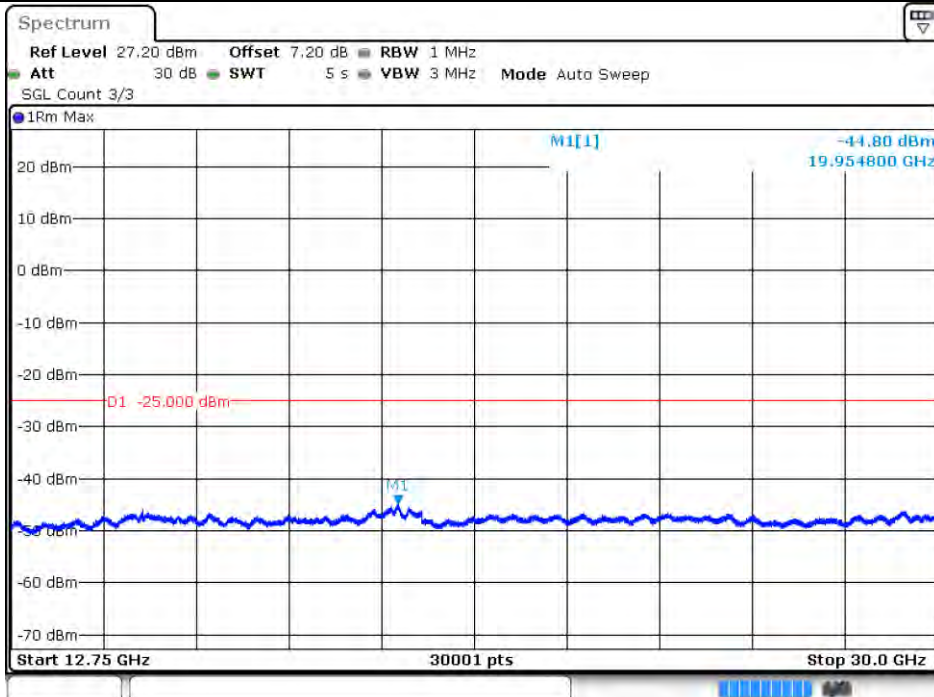
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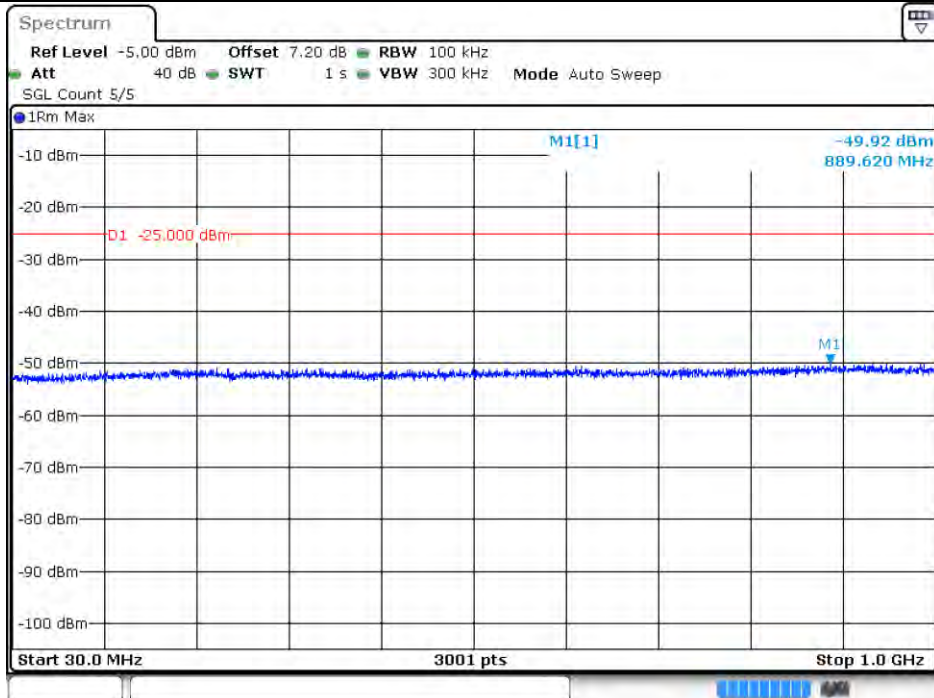
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Date: 14.APR.2021 22:35:46

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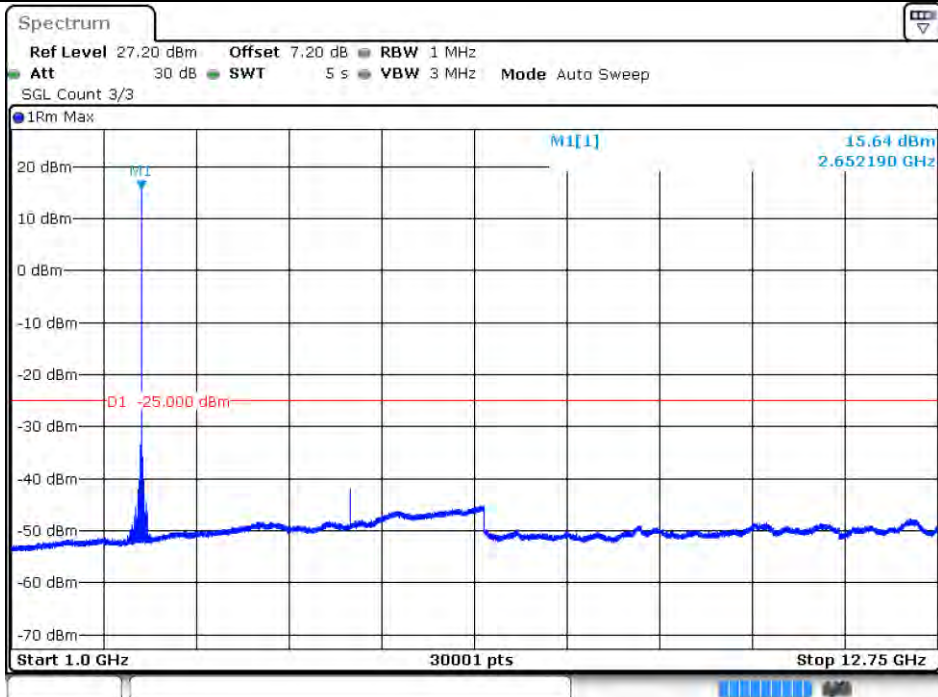
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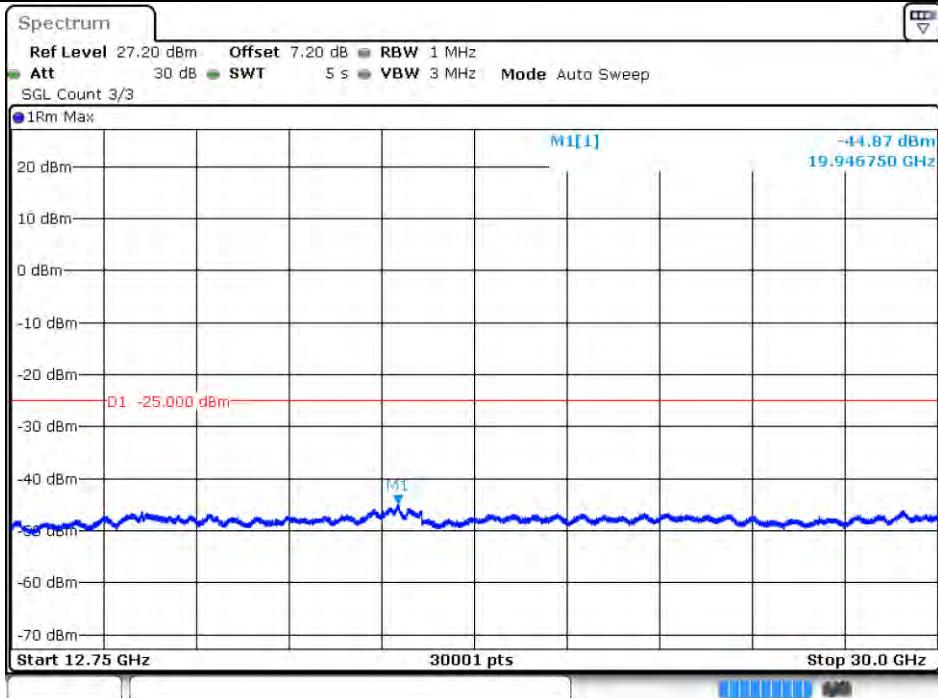
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CA 41C 100RB+100RB QPSK 41292+41490 1RB#0+0RB#0 1000 12750



Date: 14.APR.2021 22:29:22

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Date: 14.APR.2021 22:38:00

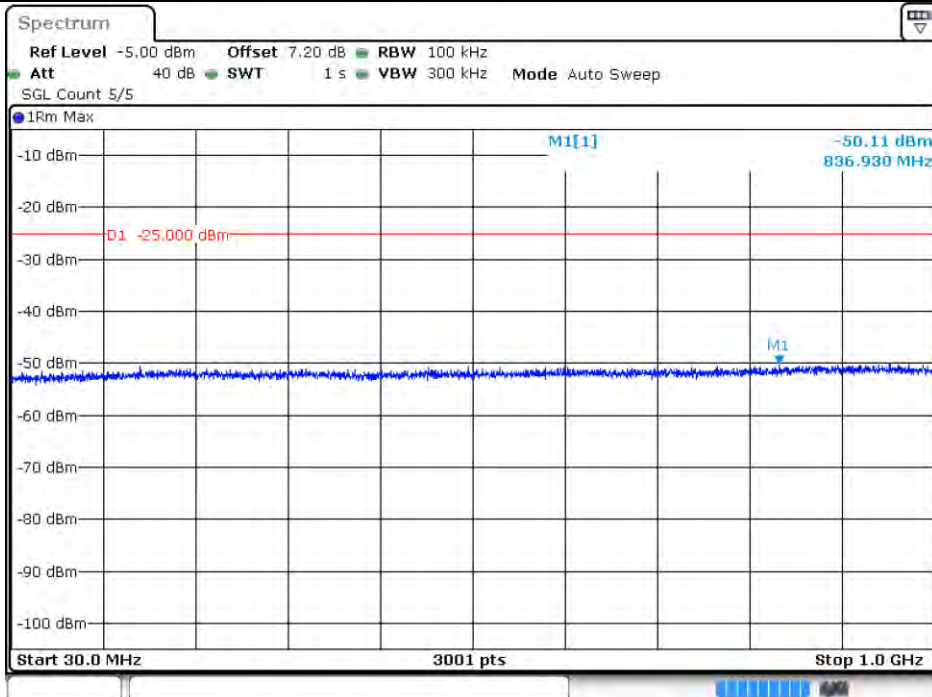


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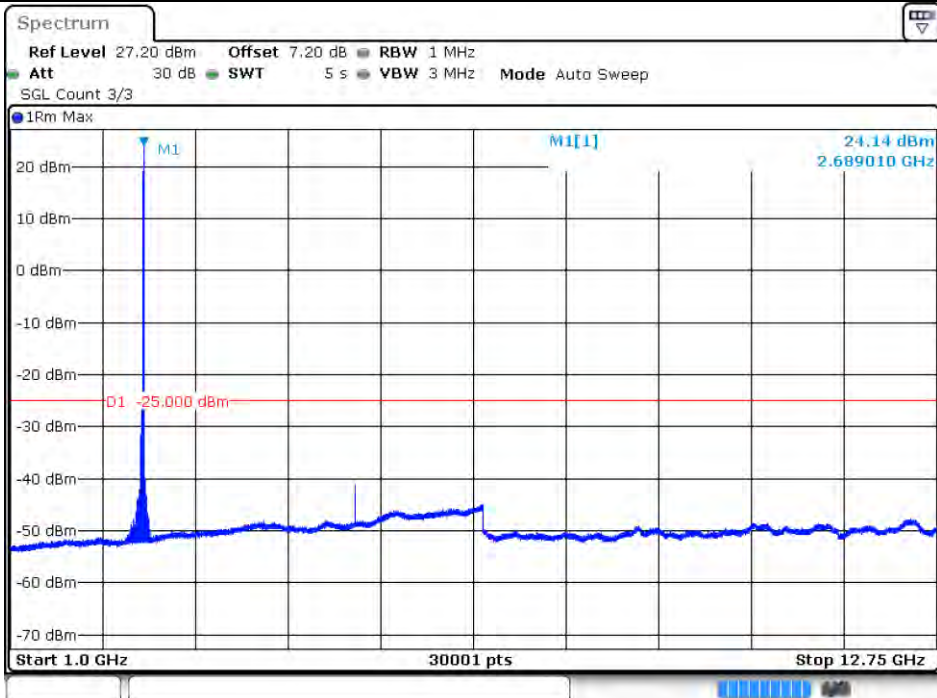
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Date: 14.APR.2021 22:21:45

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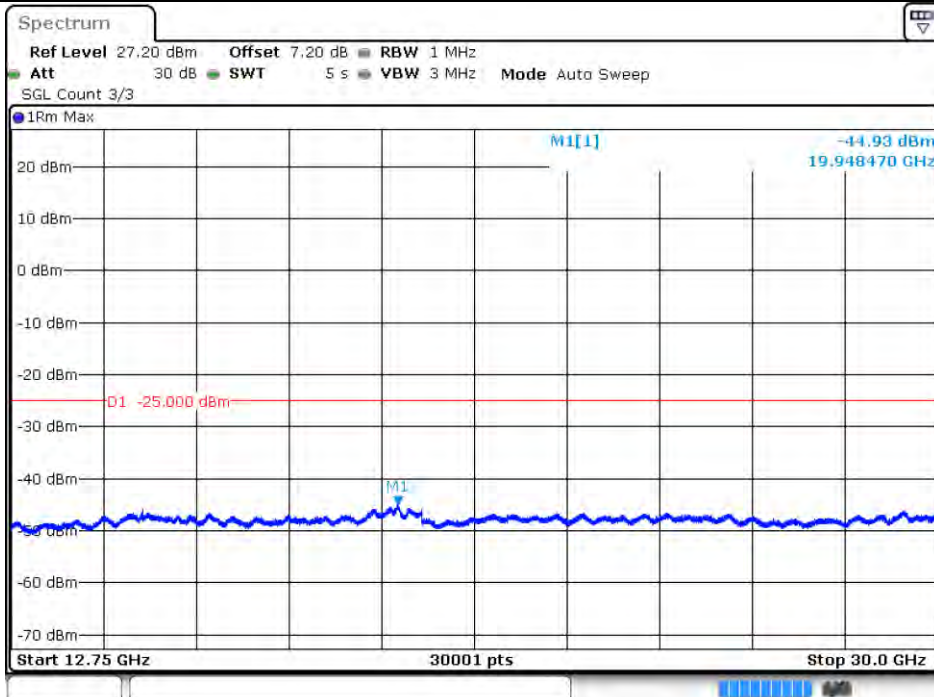


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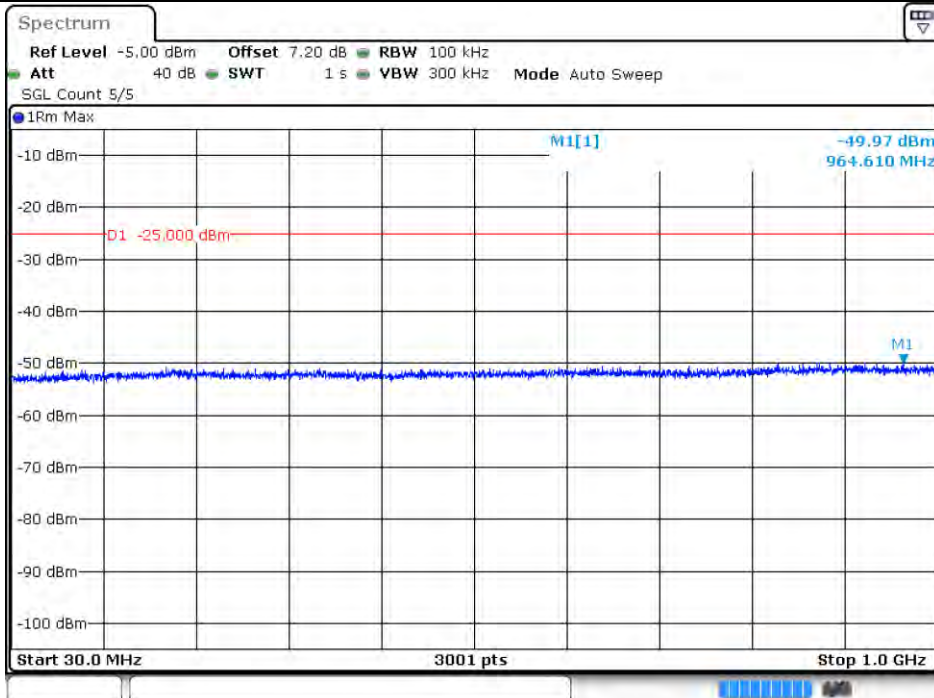
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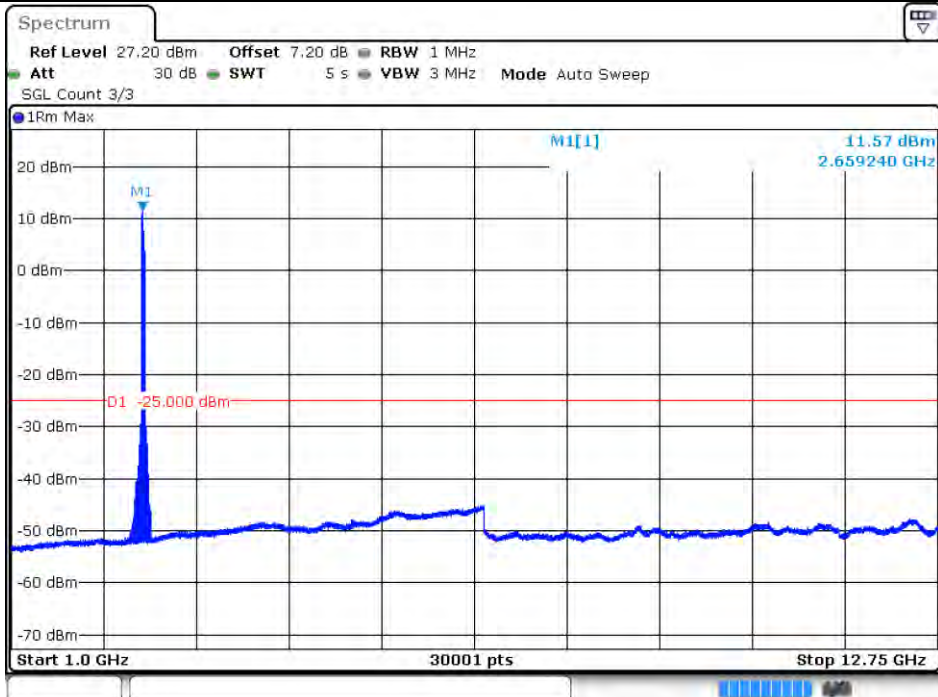
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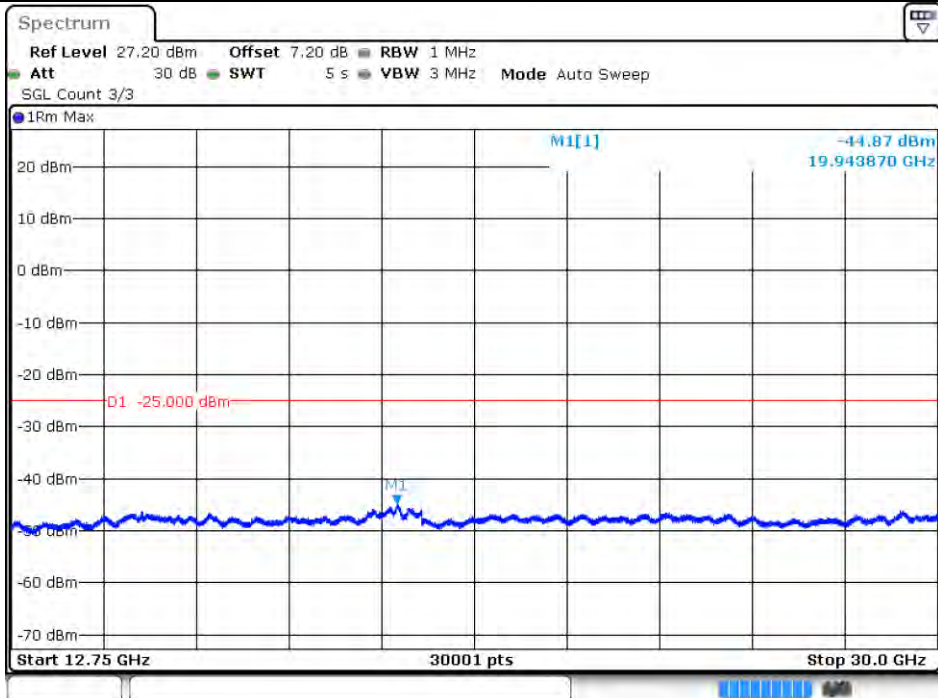


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7 Field Strength of Spurious Radiation

7.1. Test Band = LTE_Band=41 BW=20MHz _TM1 ANT31

7.1.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	42.6106	-87.72	-57.02	-25.00	32.02	Horizontal
2	234.1467	-87.13	-62.31	-25.00	37.31	Horizontal
3	1507.5000	-70.29	-50.65	-25.00	25.65	Horizontal
4	9206.5000	-48.79	-43.29	-25.00	18.29	Horizontal
5	12245.000	-51.01	-40.80	-25.00	15.80	Horizontal
6	16977.000	-51.64	-35.43	-25.00	10.43	Horizontal

7.2. Test Band = LTE_Band=41 BW=20MHz _TM1 ANT31

7.2.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	119.0990	-87.28	-58.83	-25.00	33.83	Vertical
2	475.0098	-86.64	-62.09	-25.00	37.09	Vertical
3	1385.5000	-69.55	-50.21	-25.00	25.21	Vertical
4	7382.0000	-48.69	-46.91	-25.00	21.91	Vertical
5	14538.000	-52.78	-38.56	-25.00	13.56	Vertical
6	17969.500	-51.88	-32.36	-25.00	7.36	Vertical



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7.3. Test Band = LTE_Band=41 BW=20MHz _TM1 ANT31

7.3.1. Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	42.9016	-87.35	-56.63	-25.00	31.63	Horizontal
2	1766.2000	-68.96	-49.60	-25.00	24.60	Horizontal
3	5272.5000	-48.43	-47.41	-25.00	22.41	Horizontal
4	9268.5000	-50.76	-43.87	-25.00	18.87	Horizontal
5	16612.000	-49.33	-35.33	-25.00	10.33	Horizontal
6	17970.500	-51.75	-36.98	-25.00	11.98	Horizontal

7.4. Test Band = LTE_Band=41 BW=20MHz _TM1 ANT31

7.4.1. Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	109.9320	-87.41	-58.01	-25.00	33.01	Vertical
2	1009.9000	-70.31	-51.49	-25.00	26.49	Vertical
3	2211.9000	-68.70	-44.11	-25.00	19.11	Vertical
4	5319.0000	-48.86	-48.04	-25.00	23.04	Vertical
5	10079.500	-50.46	-42.76	-25.00	17.76	Vertical
6	14539.000	-52.88	-38.65	-25.00	13.65	Vertical
7	17979.000	-51.83	-32.34	-25.00	7.34	Vertical



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7.5. Test Band = LTE_Band=41 BW=20MHz_TM1 ANT31

7.5.1. Test Channel = High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	41.2041	-87.97	-57.32	-25.00	32.32	Horizontal
2	244.6717	-87.36	-62.74	-25.00	37.74	Horizontal
3	1489.9000	-68.71	-49.01	-25.00	24.01	Horizontal
4	9828.5000	-49.75	-43.24	-25.00	18.24	Horizontal
5	13217.500	-52.07	-40.75	-25.00	15.75	Horizontal
6	17926.500	-49.63	-35.32	-25.00	10.32	Horizontal

7.6. Test Band = LTE_Band=41 BW=20MHz_TM1 ANT31

7.6.1. Test Channel = High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	111.3386	-87.87	-58.59	-25.00	33.59	Vertical
2	628.1804	-86.28	-59.46	-25.00	34.46	Vertical
3	1404.2000	-70.38	-50.96	-25.00	25.96	Vertical
4	5283.5000	-47.87	-47.12	-25.00	22.12	Vertical
5	11465.500	-50.90	-41.50	-25.00	16.50	Vertical
6	17989.000	-51.79	-32.32	-25.00	7.32	Vertical



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7.7. Test Band = LTE_Band=41 BW=20MHz_TM1 ANT13

7.7.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	43.3867	-88.23	-57.49	-25.00	32.49	Horizontal
2	1005.7000	-70.47	-51.69	-25.00	26.69	Horizontal
3	1843.0000	-69.75	-49.76	-25.00	24.76	Horizontal
4	5326.0000	-47.84	-46.62	-25.00	21.62	Horizontal
5	12755.500	-51.70	-40.05	-25.00	15.05	Horizontal
6	16797.000	-50.62	-36.40	-25.00	11.40	Horizontal

7.8. Test Band = LTE_Band=41 BW=20MHz_TM1 ANT13

7.8.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	119.3415	-87.06	-58.64	-25.00	33.64	Vertical
2	614.8907	-85.74	-58.80	-25.00	33.80	Vertical
3	1767.9000	-69.53	-50.39	-25.00	25.39	Vertical
4	5251.0000	-47.71	-47.60	-25.00	22.60	Vertical
5	14890.500	-51.70	-37.74	-25.00	12.74	Vertical
6	17788.000	-49.37	-33.81	-25.00	8.81	Vertical



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7.9. Test Band = LTE_Band=41 BW=20MHz_TM1 ANT13

7.9.1. Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	45.9573	-87.51	-57.27	-25.00	32.27	Horizontal
2	229.2480	-87.27	-62.55	-25.00	37.55	Horizontal
3	1337.5000	-69.98	-50.75	-25.00	25.75	Horizontal
4	5305.0000	-47.87	-46.33	-25.00	21.33	Horizontal
5	16938.500	-51.75	-36.21	-25.00	11.21	Horizontal
6	17965.500	-51.24	-36.46	-25.00	11.46	Horizontal

7.10. Test Band = LTE_Band=41 BW=20MHz_TM1 ANT13

7.10.1. Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	116.9163	-88.13	-59.45	-25.00	34.45	Vertical
2	1333.7000	-68.79	-49.71	-25.00	24.71	Vertical
3	5365.0000	-47.18	-47.09	-25.00	22.09	Vertical
4	10828.500	-50.67	-41.91	-25.00	16.91	Vertical
5	14672.500	-51.17	-37.52	-25.00	12.52	Vertical
6	17805.500	-50.96	-35.03	-25.00	10.03	Vertical



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7.11. Test Band = LTE_Band=41 BW=20MHz_TM1 ANT13

7.11.1. Test Channel = High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	45.1813	-88.40	-57.71	-25.00	32.71	Horizontal
2	240.5490	-86.95	-62.19	-25.00	37.19	Horizontal
3	2213.2000	-69.15	-44.70	-25.00	19.70	Horizontal
4	5342.0000	-44.84	-43.86	-25.00	18.86	Horizontal
5	16564.500	-50.57	-36.65	-25.00	11.65	Horizontal
6	17941.500	-50.59	-35.96	-25.00	10.96	Horizontal

7.12. Test Band = LTE_Band=41 BW=20MHz_TM1 ANT13

7.12.1. Test Channel = High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	111.1446	-88.00	-58.70	-25.00	33.70	Vertical
2	2204.7000	-69.72	-44.98	-25.00	19.98	Vertical
3	5301.5000	-49.00	-47.94	-25.00	22.94	Vertical
4	10987.500	-51.09	-41.37	-25.00	16.37	Vertical
5	14981.500	-52.02	-38.76	-25.00	13.76	Vertical
6	17904.000	-51.73	-33.16	-25.00	8.16	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 and above 18GHz 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 The disturbance above 26.5GHz 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.



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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	-5.62	-0.002243	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	TN	NV	0.74	0.000286	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	TN	NV	-4.91	-0.001846	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	TN	NV	-13.46	-0.005331	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	TN	NV	2.88	0.001105	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	TN	NV	-11.60	-0.004327	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	TN	NV	-5.12	-0.002042	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	TN	NV	-9.99	-0.003866	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	TN	NV	0.11	0.000041	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	TN	NV	-3.94	-0.001559	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	TN	NV	-14.32	-0.005501	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	TN	NV	0.87	0.000323	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	TN	NV	2.48	0.000988	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	TN	NV	-7.04	-0.002724	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	TN	NV	0.10	0.000039	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	TN	NV	-14.84	-0.005877	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	TN	NV	-6.09	-0.002339	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	TN	NV	6.12	0.002283	PASS





8.2 Frequency Error VS. Temperature

Test Band	Test Mode	Test Channel	RB Config	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	-30	12.57	0.005015	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	-20	-0.79	-0.000317	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	-10	11.18	0.004460	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	0	-8.82	-0.003521	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	10	-13.40	-0.005347	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	20	14.28	0.005700	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	30	-13.59	-0.005422	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	40	13.83	0.005519	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	50	3.84	0.001534	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	-30	6.38	0.002469	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	-20	14.42	0.005584	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	-10	6.05	0.002341	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	0	-4.75	-0.001840	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	10	-11.63	-0.004500	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	20	-7.44	-0.002880	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	30	1.36	0.000525	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	40	-13.25	-0.005128	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	50	9.24	0.003578	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	-30	-13.14	-0.004940	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	-20	11.45	0.004305	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	-10	0.60	0.000225	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	0	2.28	0.000857	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	10	2.52	0.000947	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	20	-1.55	-0.000583	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	30	1.38	0.000519	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	40	12.54	0.004713	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	50	-13.06	-0.004910	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	-30	7.16	0.002833	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	-20	2.03	0.000804	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	-10	0.26	0.000102	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	0	-13.76	-0.005446	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	10	-13.68	-0.005416	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	20	-3.56	-0.001409	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	30	-5.77	-0.002285	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	40	-14.12	-0.005589	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	50	6.84	0.002708	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	-30	4.48	0.001722	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	-20	-13.13	-0.005044	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	-10	6.83	0.002624	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	0	-7.96	-0.003059	PASS



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CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	10	-2.35	-0.000905	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	20	-5.30	-0.002035	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	30	-4.64	-0.001782	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	40	6.30	0.002419	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	50	14.25	0.005473	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	-30	13.70	0.005112	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	-20	3.51	0.001308	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	-10	-10.12	-0.003775	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	0	-1.50	-0.000558	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	10	-6.89	-0.002572	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	20	-13.69	-0.005107	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	30	-3.56	-0.001330	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	40	7.11	0.002653	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	50	4.83	0.001803	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	-30	-8.64	-0.003449	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	-20	-1.67	-0.000668	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	-10	4.30	0.001717	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	0	12.96	0.005170	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	10	13.51	0.005391	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	20	5.47	0.002181	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	30	10.64	0.004247	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	40	-8.23	-0.003285	PASS
CA_41C	16QAM	39750+39948	100RB#0/100RB#0	NV	50	1.86	0.000743	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	-30	-5.79	-0.002241	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	-20	-3.07	-0.001189	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	-10	-12.75	-0.004934	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	0	10.16	0.003935	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	10	12.82	0.004961	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	20	-0.89	-0.000346	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	30	-8.54	-0.003308	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	40	2.67	0.001034	PASS
CA_41C	16QAM	40521+40719	100RB#0/100RB#0	NV	50	-8.90	-0.003446	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	-30	-8.24	-0.003096	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	-20	-9.04	-0.003399	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	-10	-11.74	-0.004412	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	0	-4.96	-0.001863	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	10	-2.61	-0.000982	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	20	-6.63	-0.002491	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	30	3.84	0.001443	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	40	13.03	0.004899	PASS
CA_41C	16QAM	41292+41490	100RB#0/100RB#0	NV	50	12.87	0.004839	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	-30	-6.25	-0.002475	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	-20	4.23	0.001673	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	-10	-5.81	-0.002302	PASS



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CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	0	-3.22	-0.001273	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	10	-4.52	-0.001789	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	20	2.66	0.001051	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	30	13.93	0.005516	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	40	7.16	0.002834	PASS
CA_41C	16QAM	39948+39750	100RB#0/100RB#0	NV	50	-10.17	-0.004028	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	-30	14.86	0.005708	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	-20	1.47	0.000564	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	-10	9.87	0.003791	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	0	-4.58	-0.001761	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	10	-2.37	-0.000911	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	20	7.81	0.003000	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	30	-4.38	-0.001681	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	40	13.41	0.005153	PASS
CA_41C	16QAM	40719+40521	100RB#0/100RB#0	NV	50	11.98	0.004604	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	-30	6.98	0.002604	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	-20	-12.39	-0.004622	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	-10	-6.31	-0.002355	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	0	-7.55	-0.002816	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	10	4.86	0.001814	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	20	-9.52	-0.003552	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	30	-6.21	-0.002318	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	40	-6.45	-0.002405	PASS
CA_41C	16QAM	41490+41292	100RB#0/100RB#0	NV	50	-3.62	-0.001350	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	-30	-0.10	-0.000039	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	-20	-7.12	-0.002839	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	-10	-1.52	-0.000606	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	0	8.07	0.003222	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	10	-7.97	-0.003179	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	20	-9.09	-0.003628	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	30	10.65	0.004251	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	40	9.83	0.003922	PASS
CA_41C	64QAM	39750+39948	100RB#0/100RB#0	NV	50	5.31	0.002118	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	-30	-0.98	-0.000380	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	-20	-12.31	-0.004767	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	-10	-10.15	-0.003930	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	0	-8.34	-0.003228	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	10	5.51	0.002131	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	20	2.35	0.000908	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	30	-7.05	-0.002728	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	40	11.87	0.004595	PASS
CA_41C	64QAM	40521+40719	100RB#0/100RB#0	NV	50	-4.11	-0.001591	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	-30	-14.96	-0.005625	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	-20	5.42	0.002039	PASS



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CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	-10	8.45	0.003175	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	0	6.40	0.002407	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	10	-1.62	-0.000610	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	20	-13.63	-0.005122	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	30	-8.43	-0.003169	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	40	-8.18	-0.003077	PASS
CA_41C	64QAM	41292+41490	100RB#0/100RB#0	NV	50	7.20	0.002708	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	-30	-4.91	-0.001943	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	-20	-5.66	-0.002239	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	-10	1.16	0.000458	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	0	-0.22	-0.000085	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	10	0.62	0.000245	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	20	-13.35	-0.005286	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	30	9.37	0.003711	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	40	-3.18	-0.001260	PASS
CA_41C	64QAM	39948+39750	100RB#0/100RB#0	NV	50	3.82	0.001514	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	-30	-12.10	-0.004647	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	-20	-13.00	-0.004993	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	-10	4.51	0.001734	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	0	0.37	0.000144	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	10	-5.37	-0.002062	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	20	-2.76	-0.001059	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	30	14.21	0.005459	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	40	-3.99	-0.001533	PASS
CA_41C	64QAM	40719+40521	100RB#0/100RB#0	NV	50	-5.22	-0.002007	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	-30	11.41	0.004258	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	-20	-4.05	-0.001512	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	-10	13.17	0.004913	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	0	5.77	0.002154	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	10	13.77	0.005137	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	20	8.88	0.003314	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	30	-1.77	-0.000660	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	40	-12.65	-0.004719	PASS
CA_41C	64QAM	41490+41292	100RB#0/100RB#0	NV	50	-1.29	-0.000482	PASS

