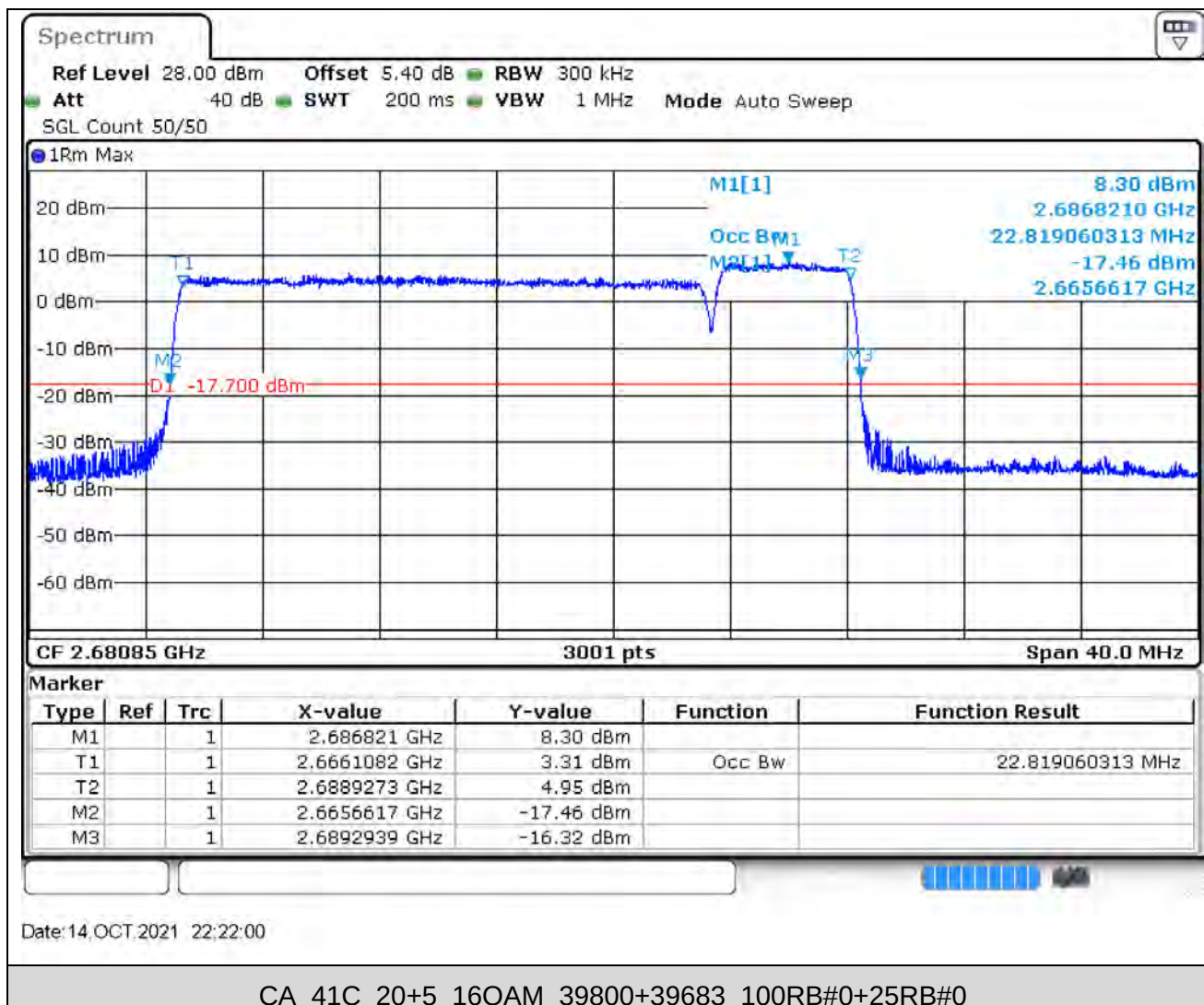
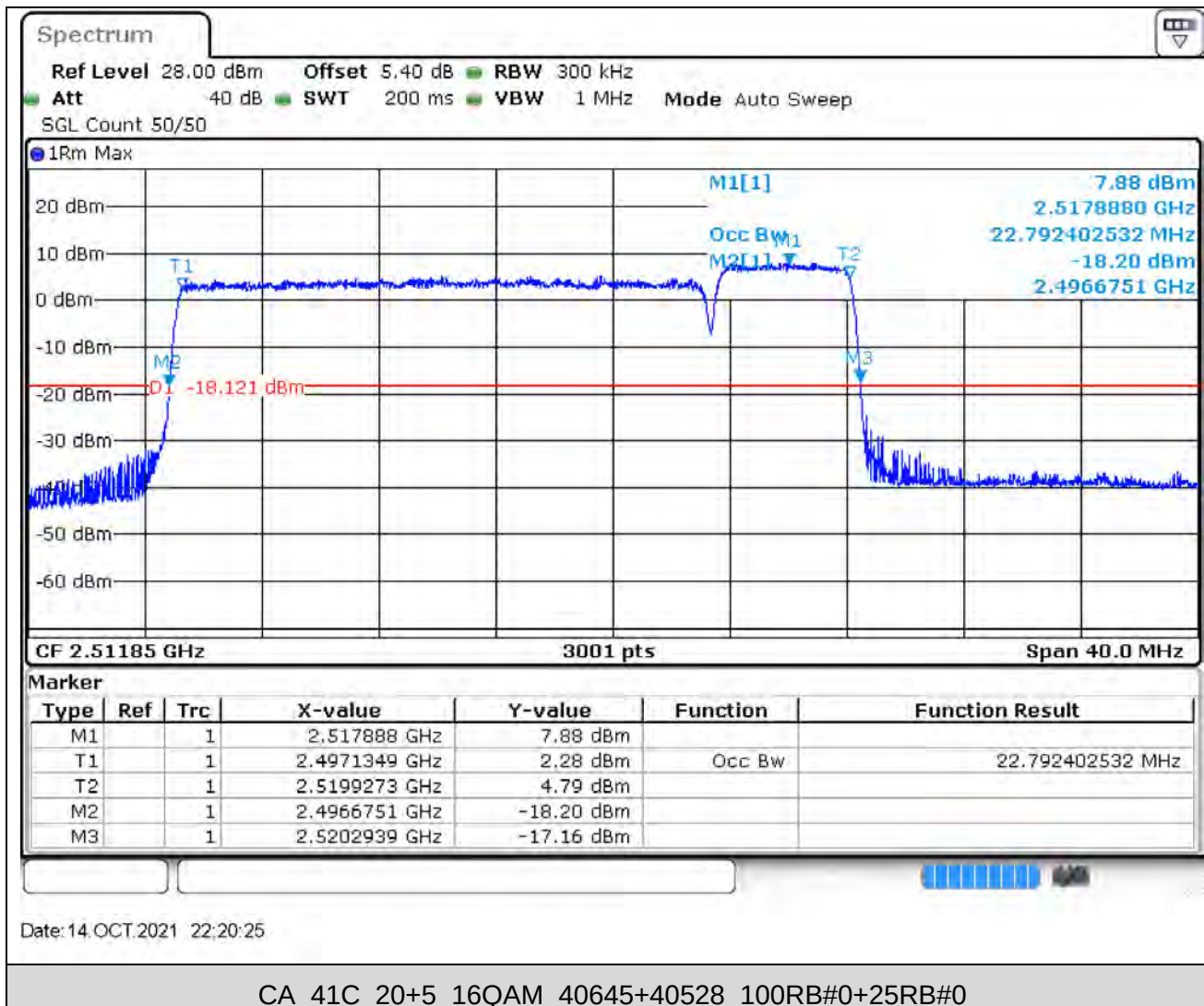




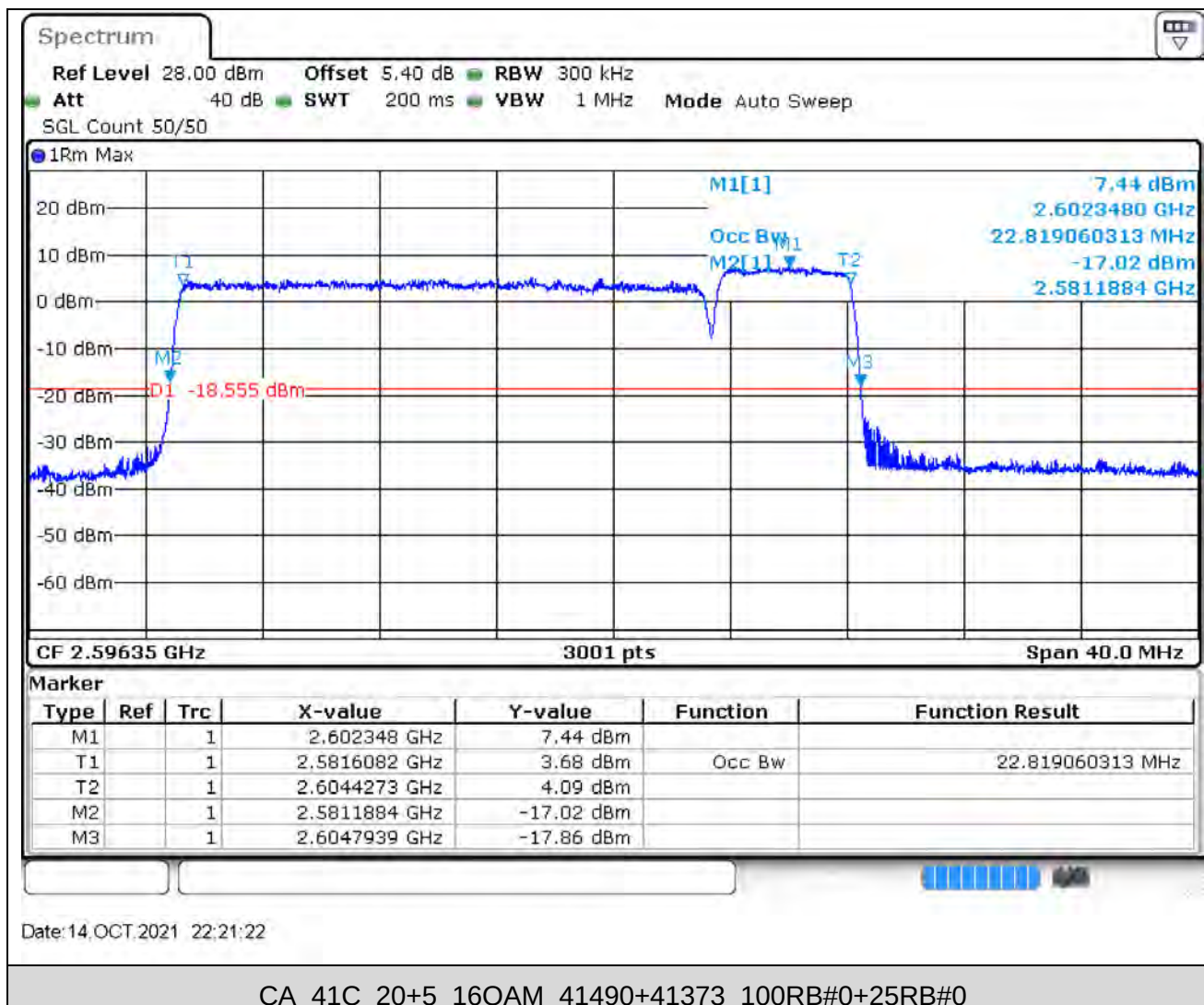


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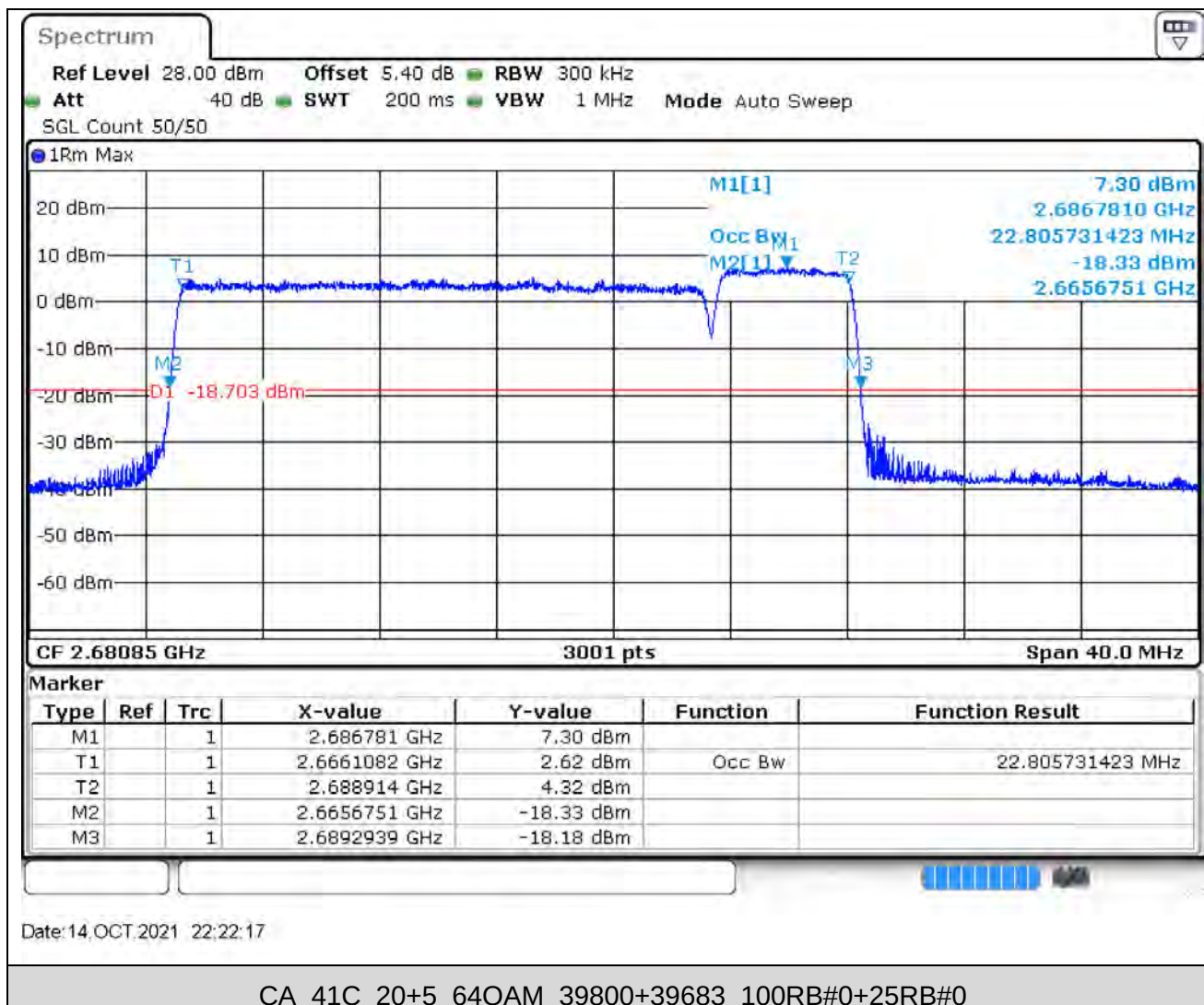


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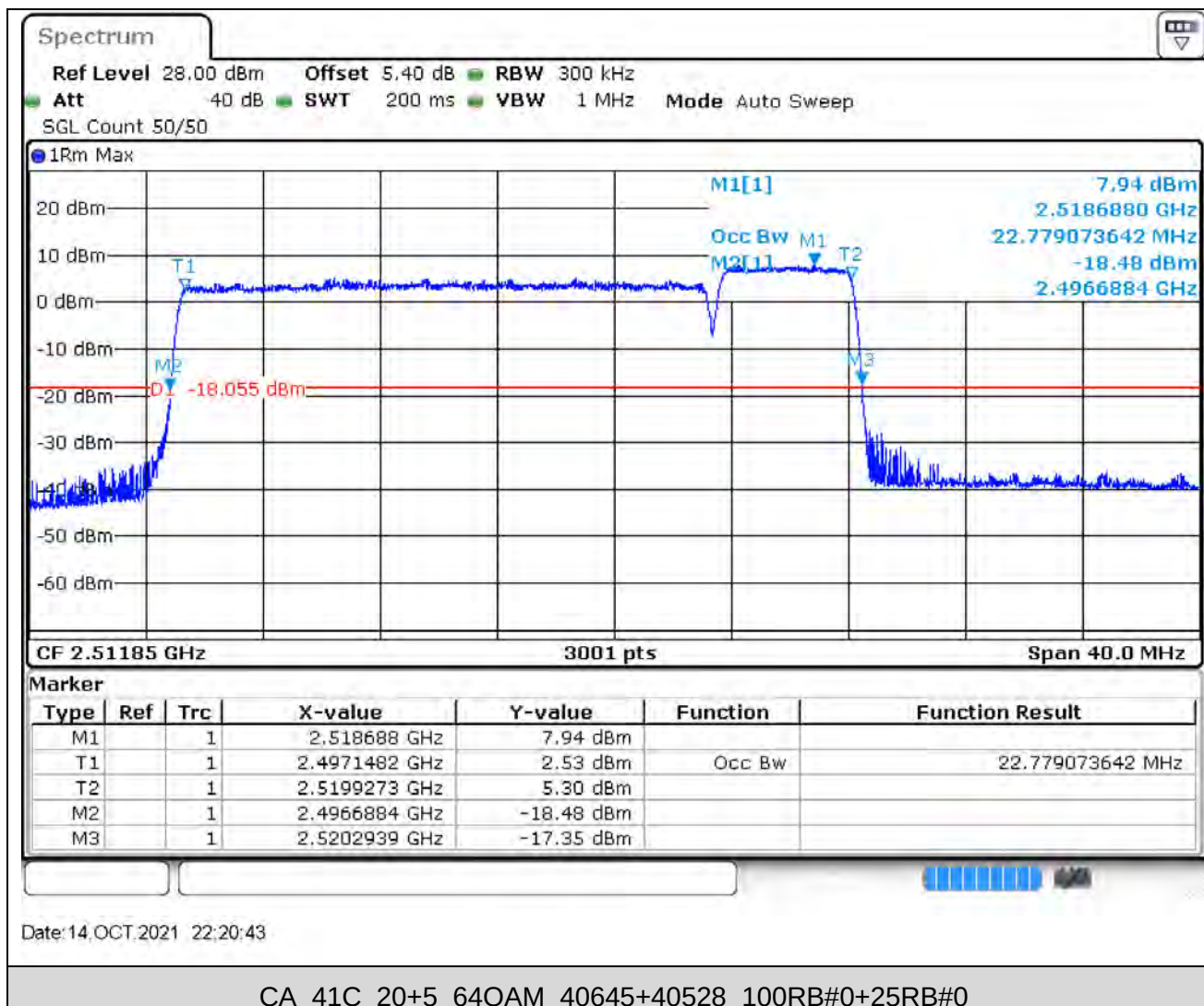


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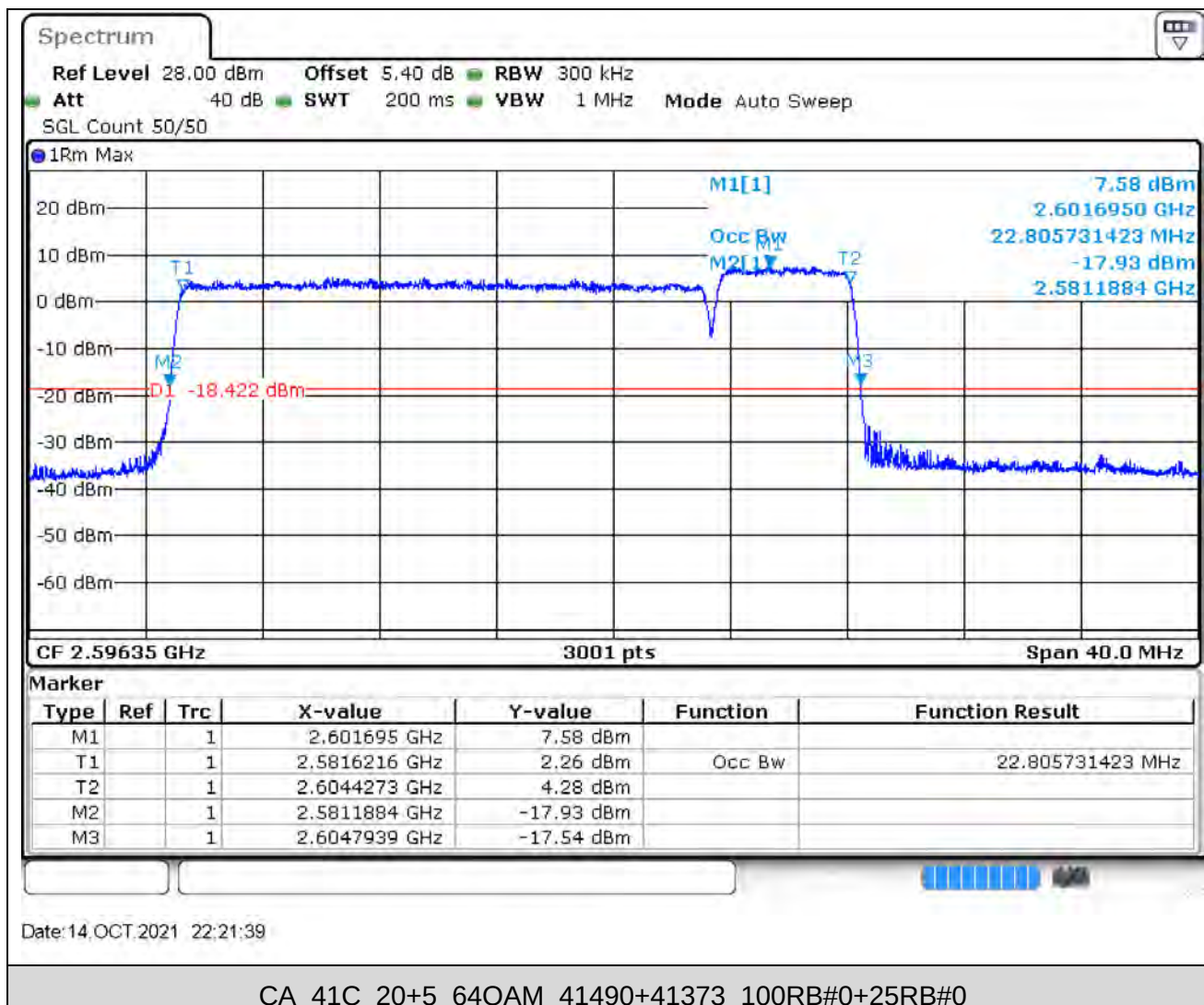


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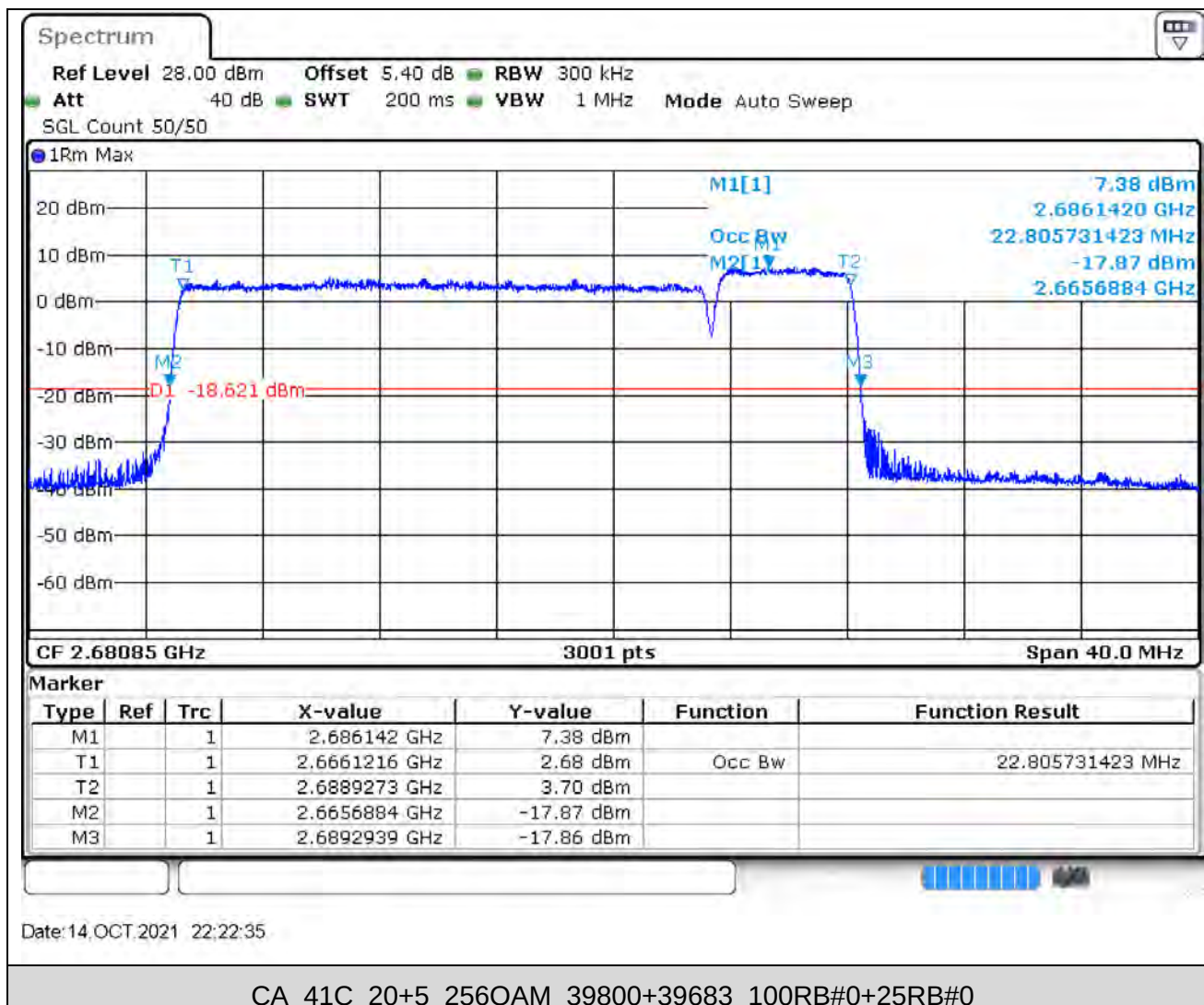


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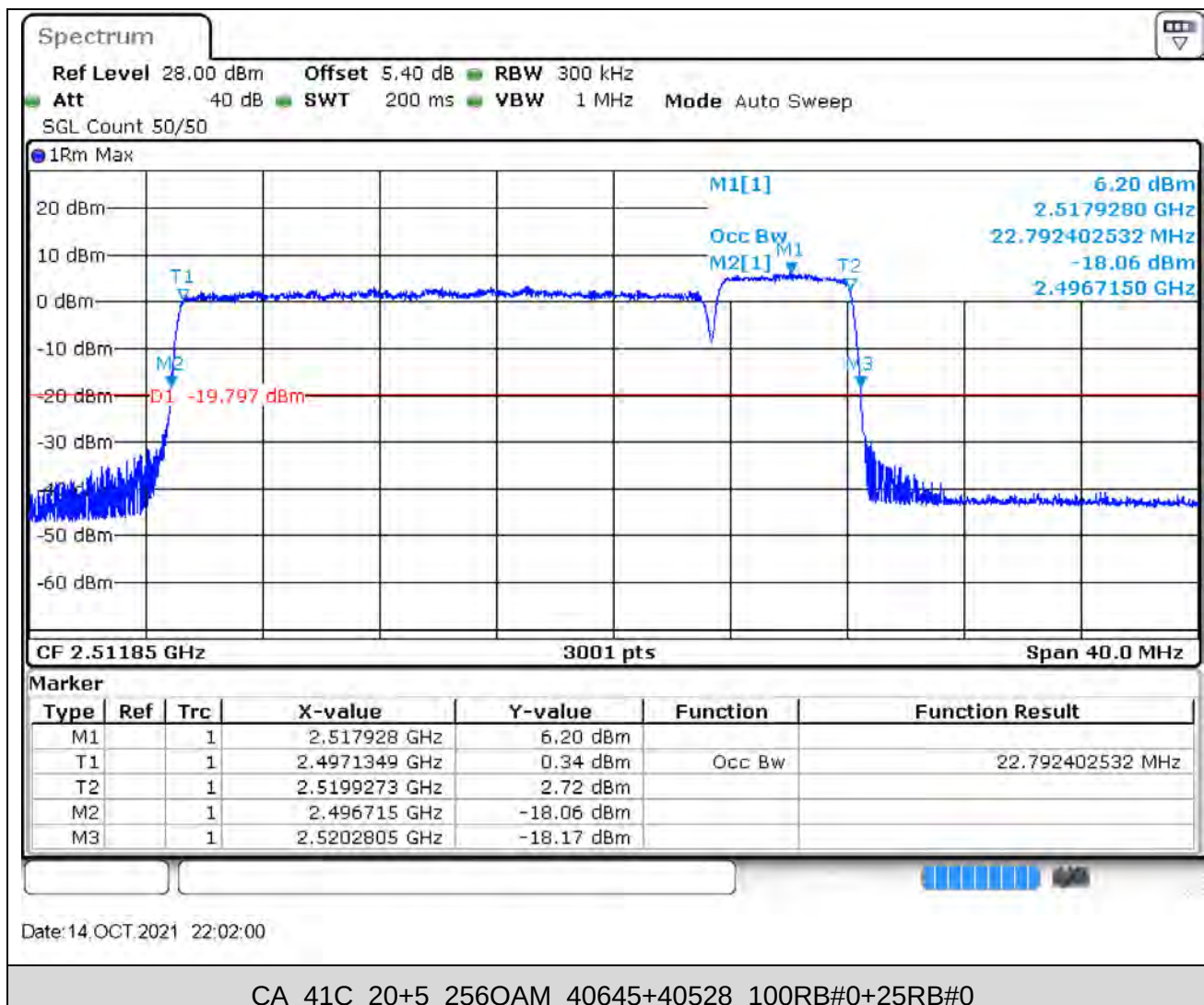
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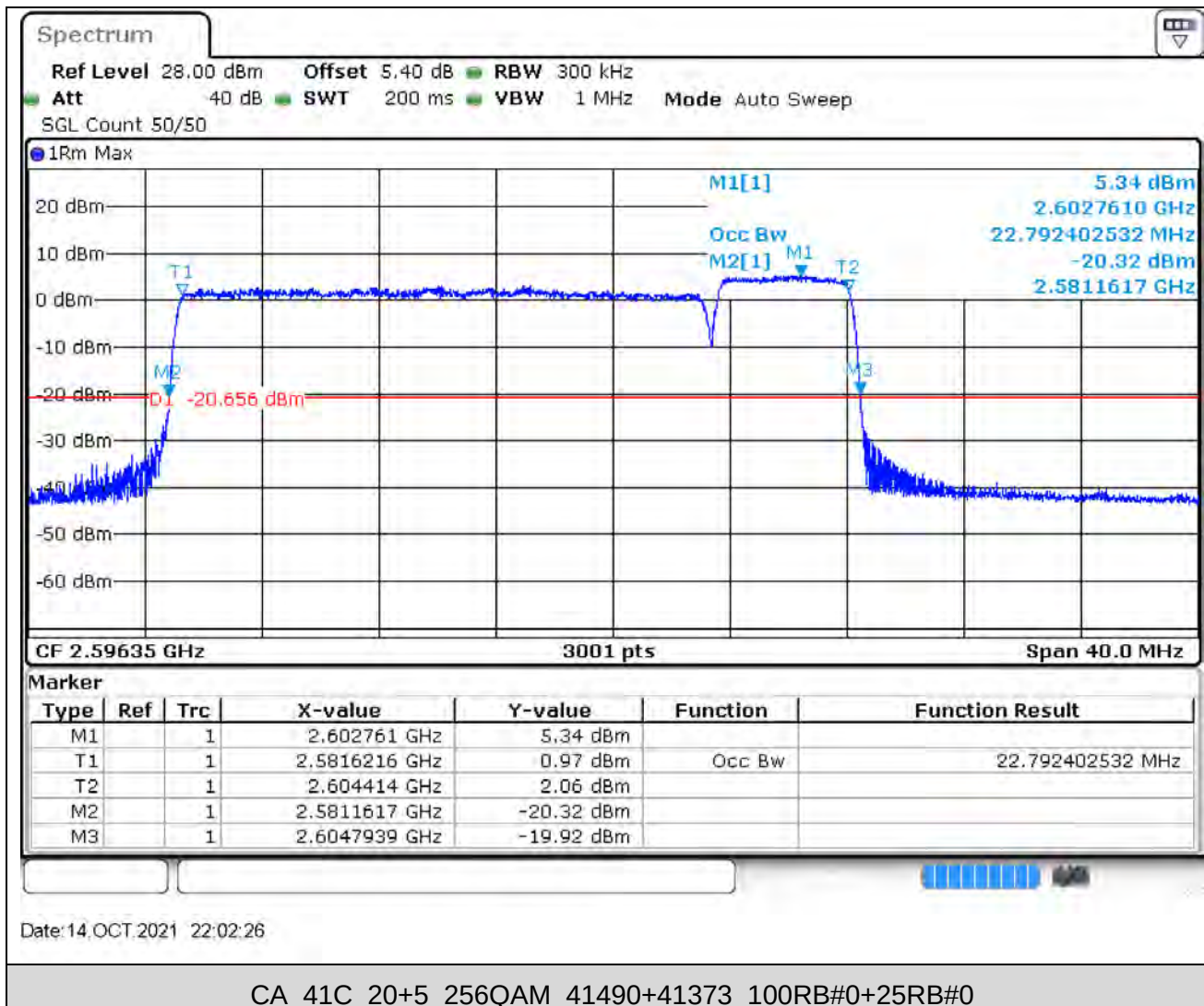


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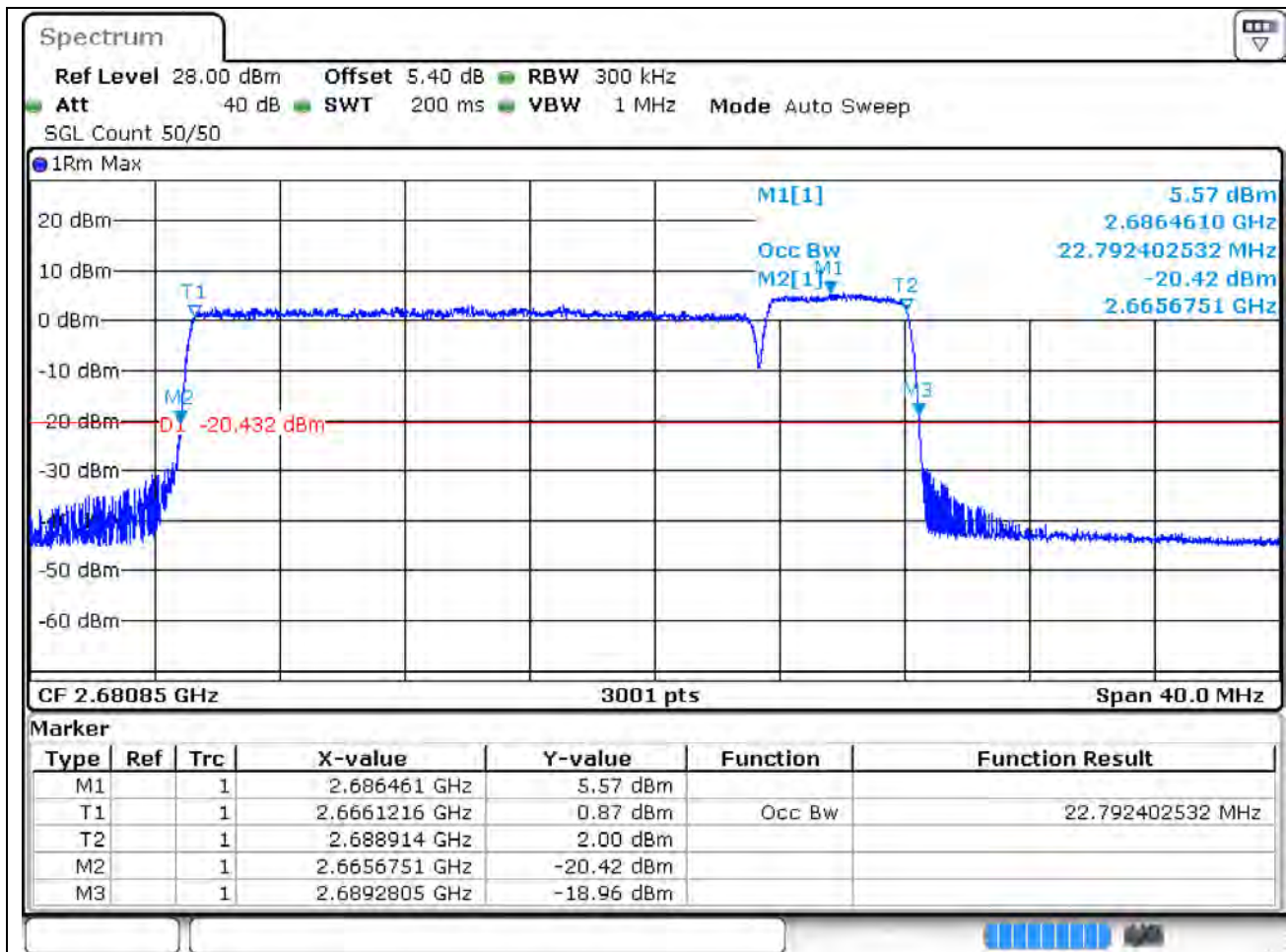


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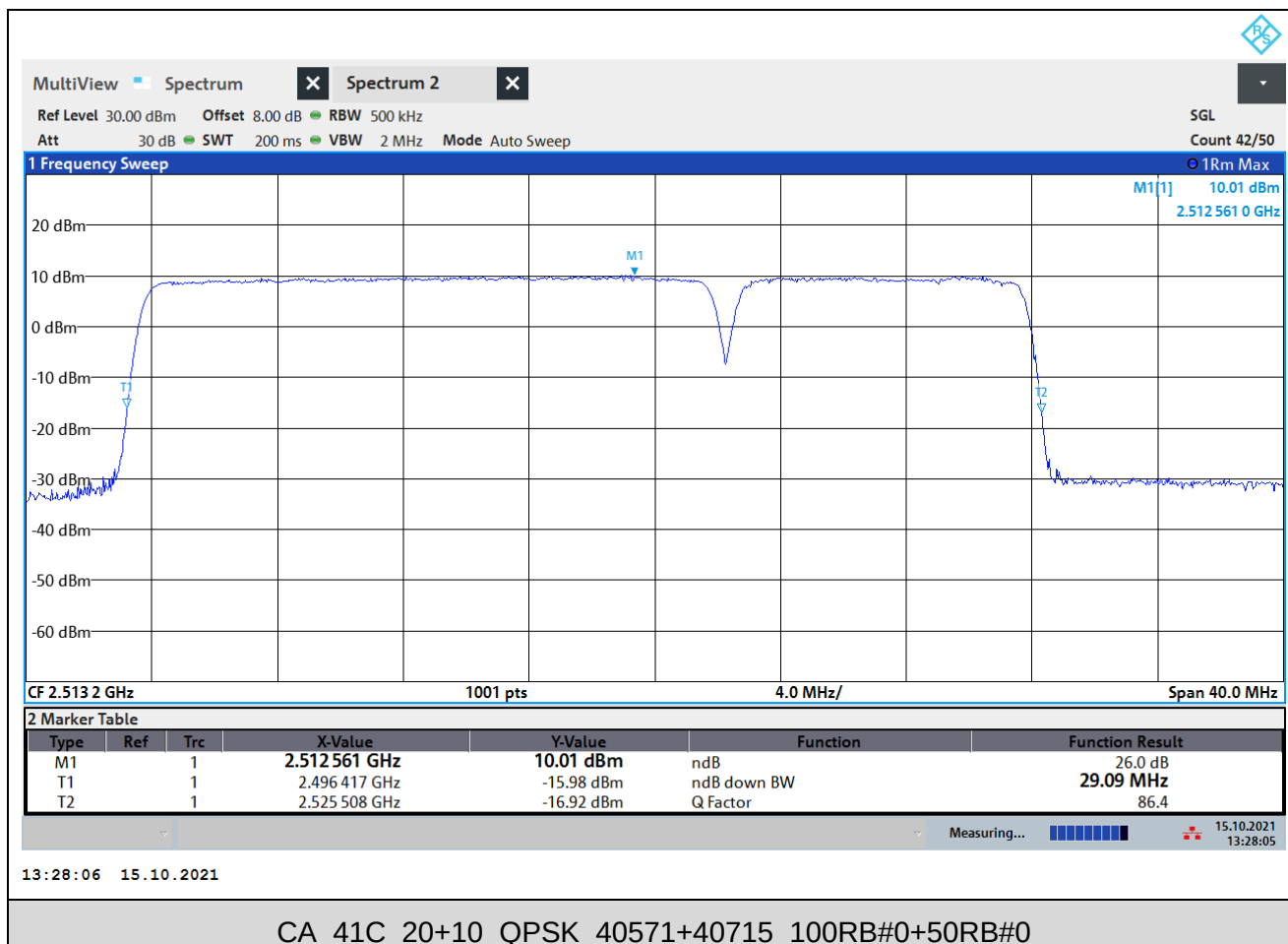


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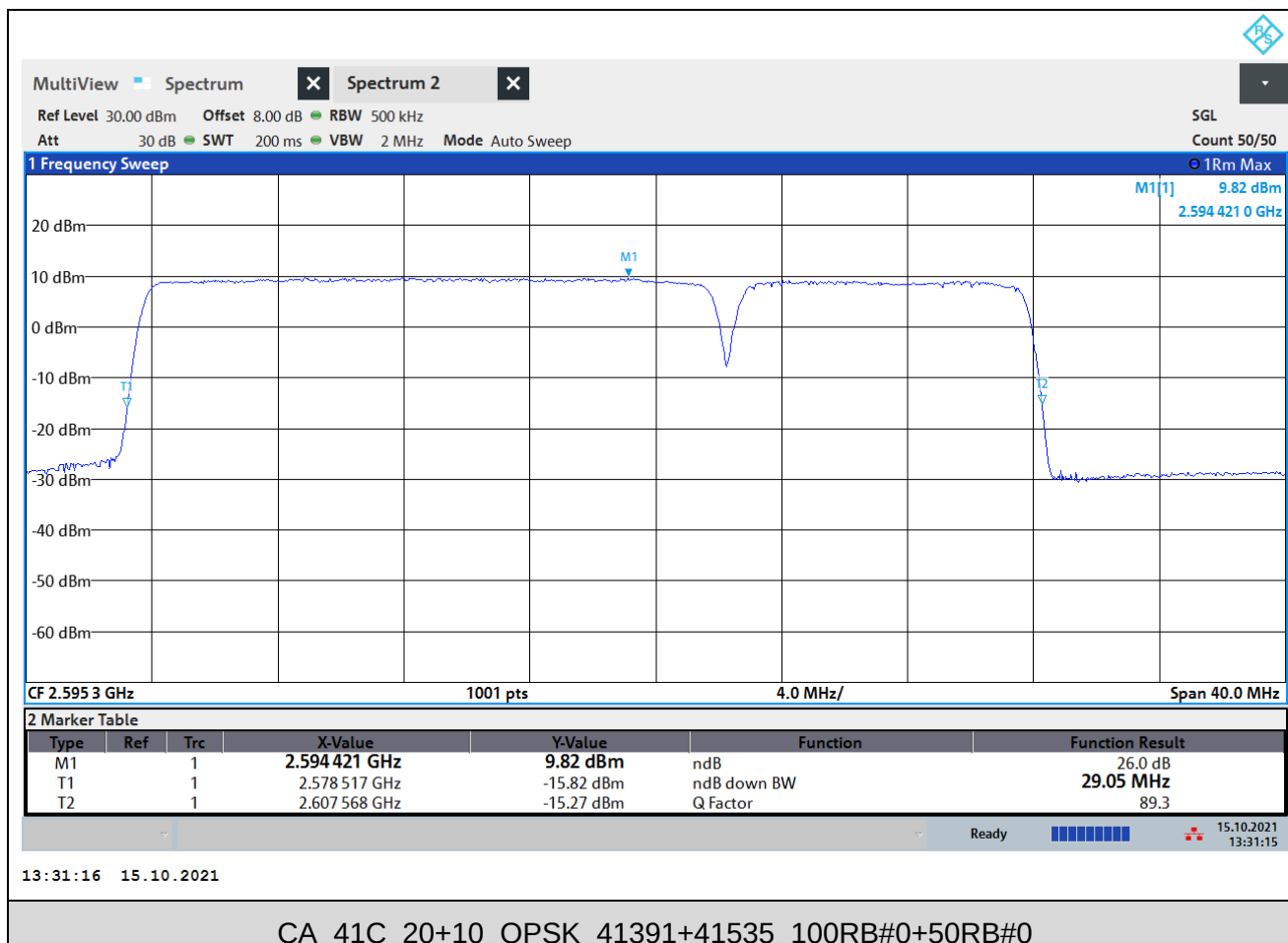


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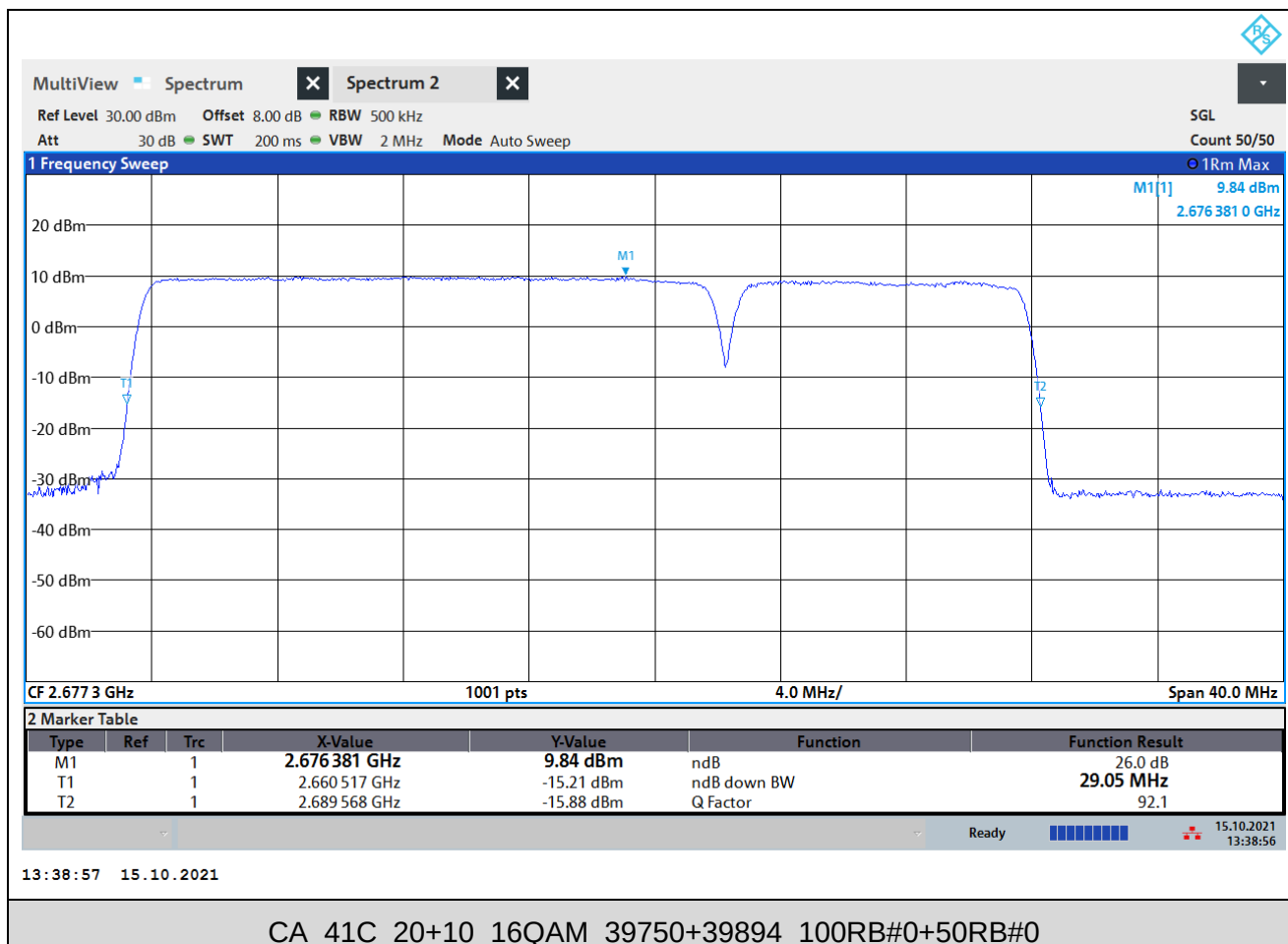


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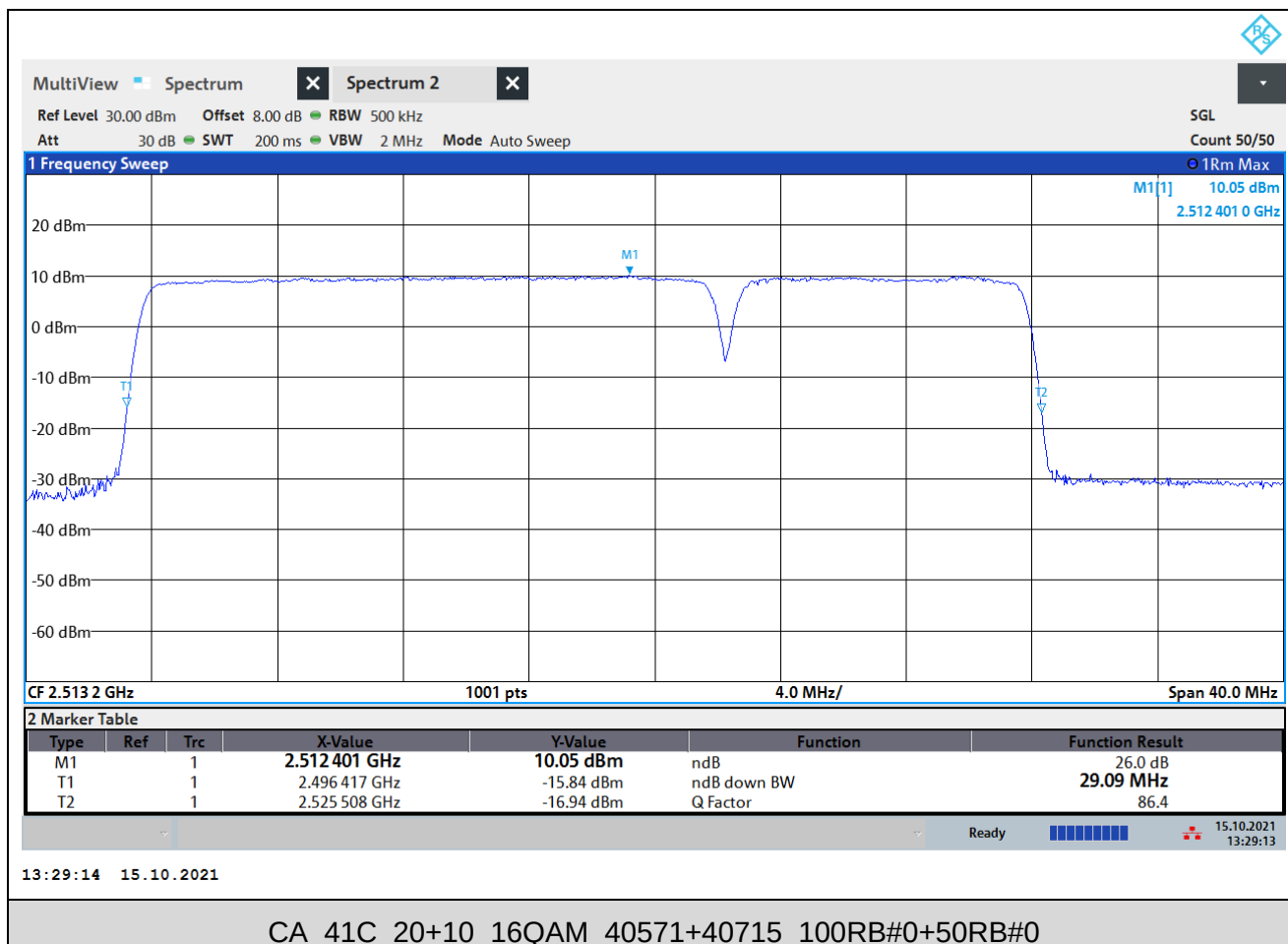


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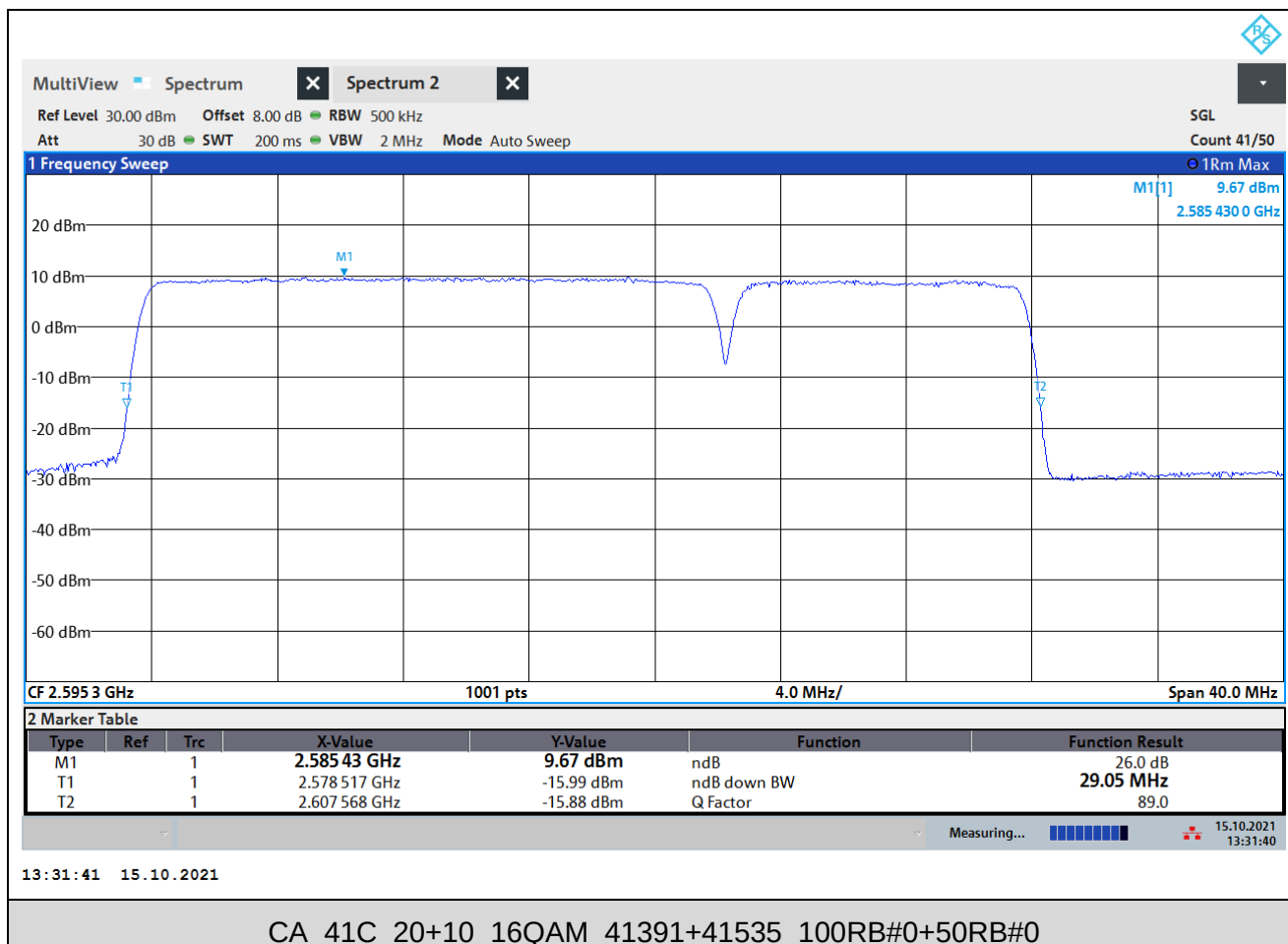


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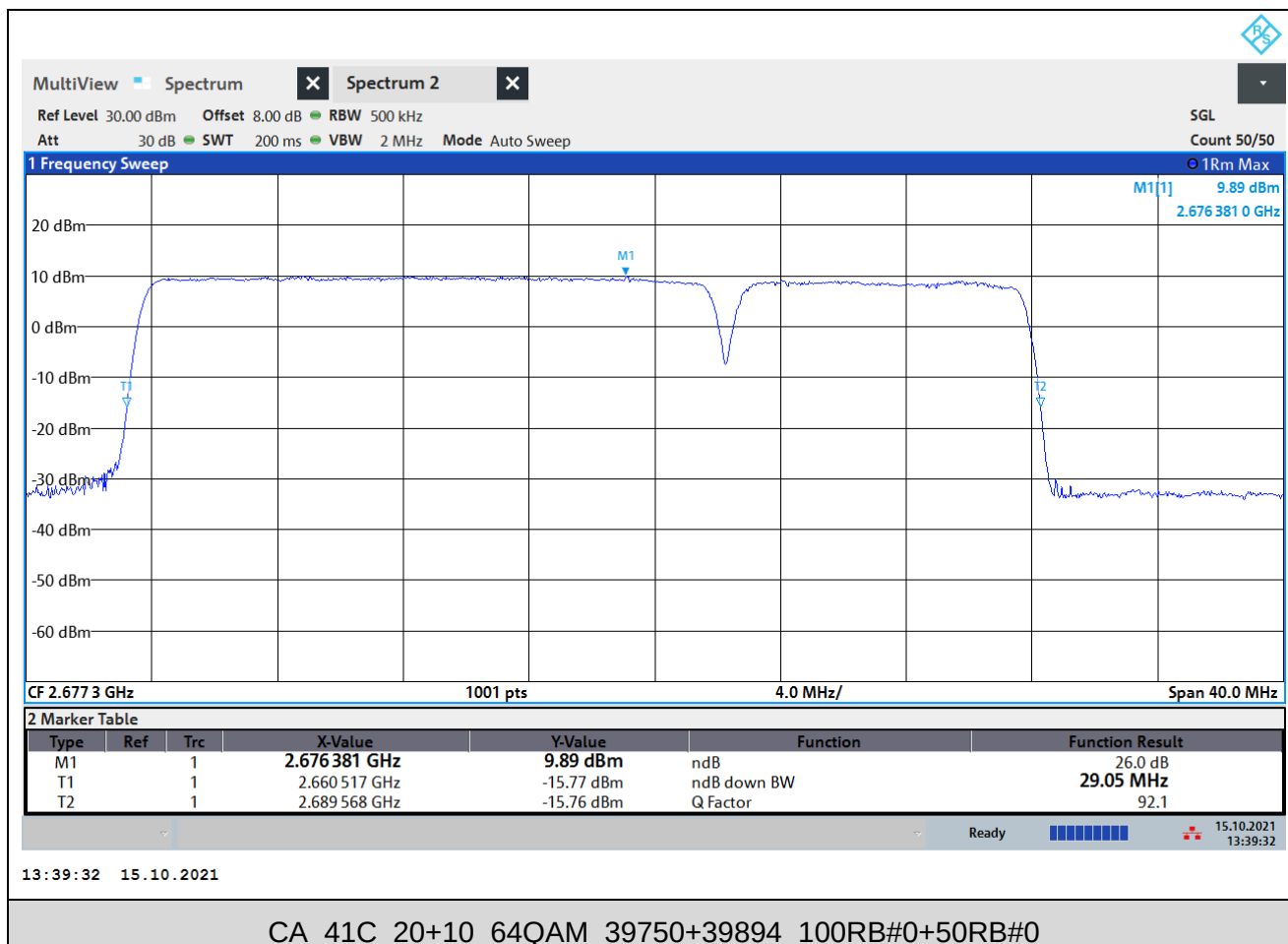


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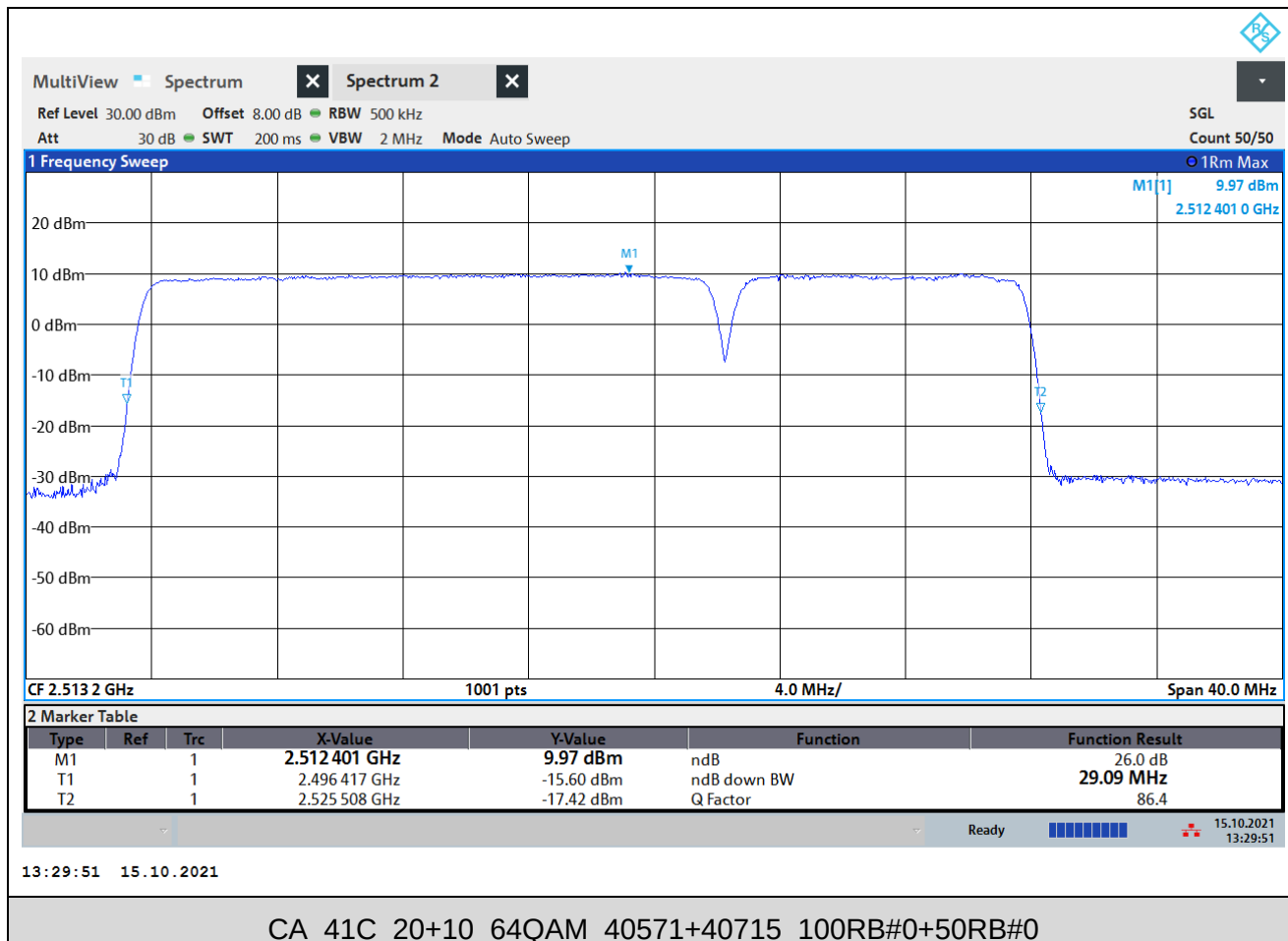


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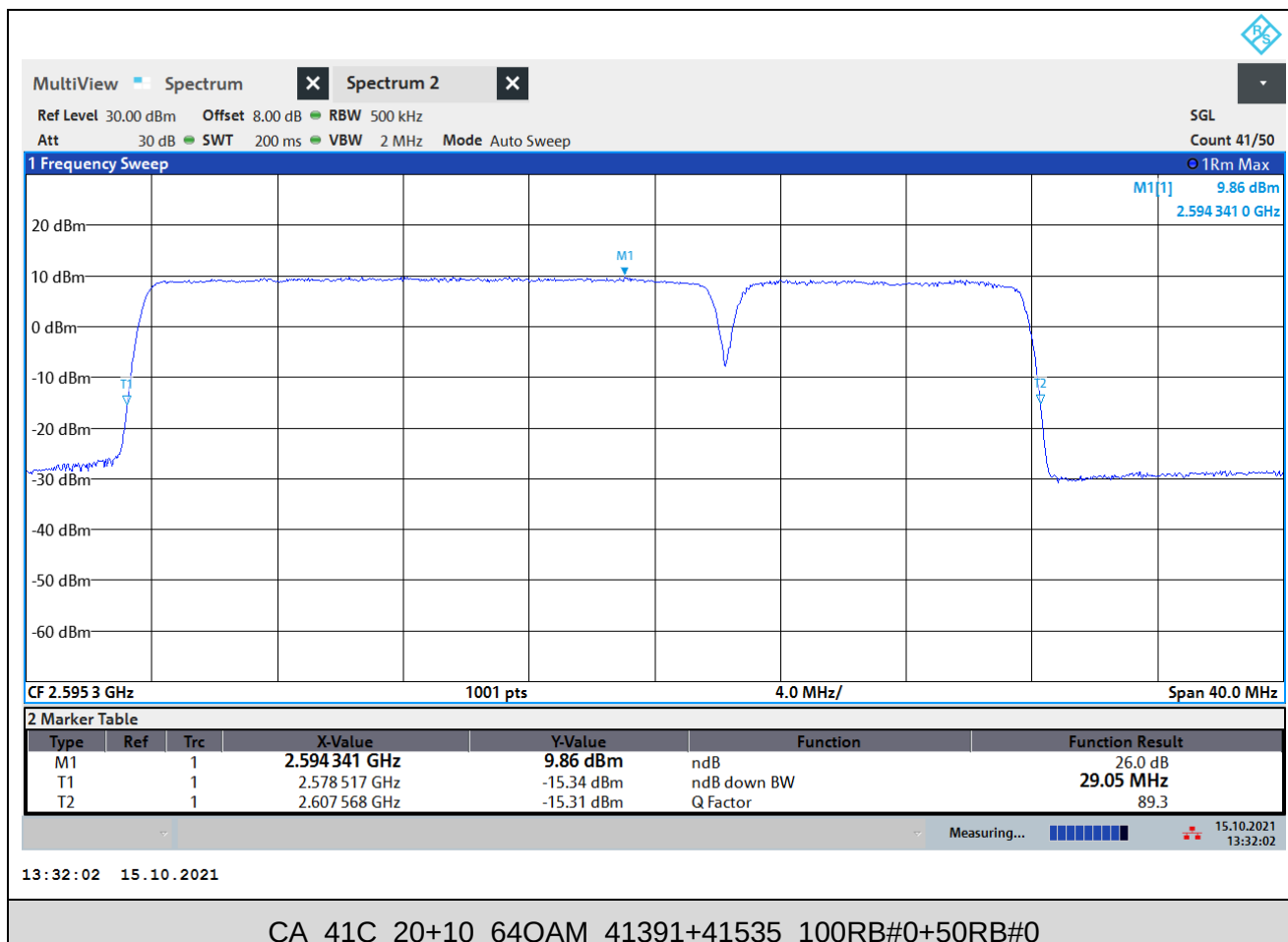


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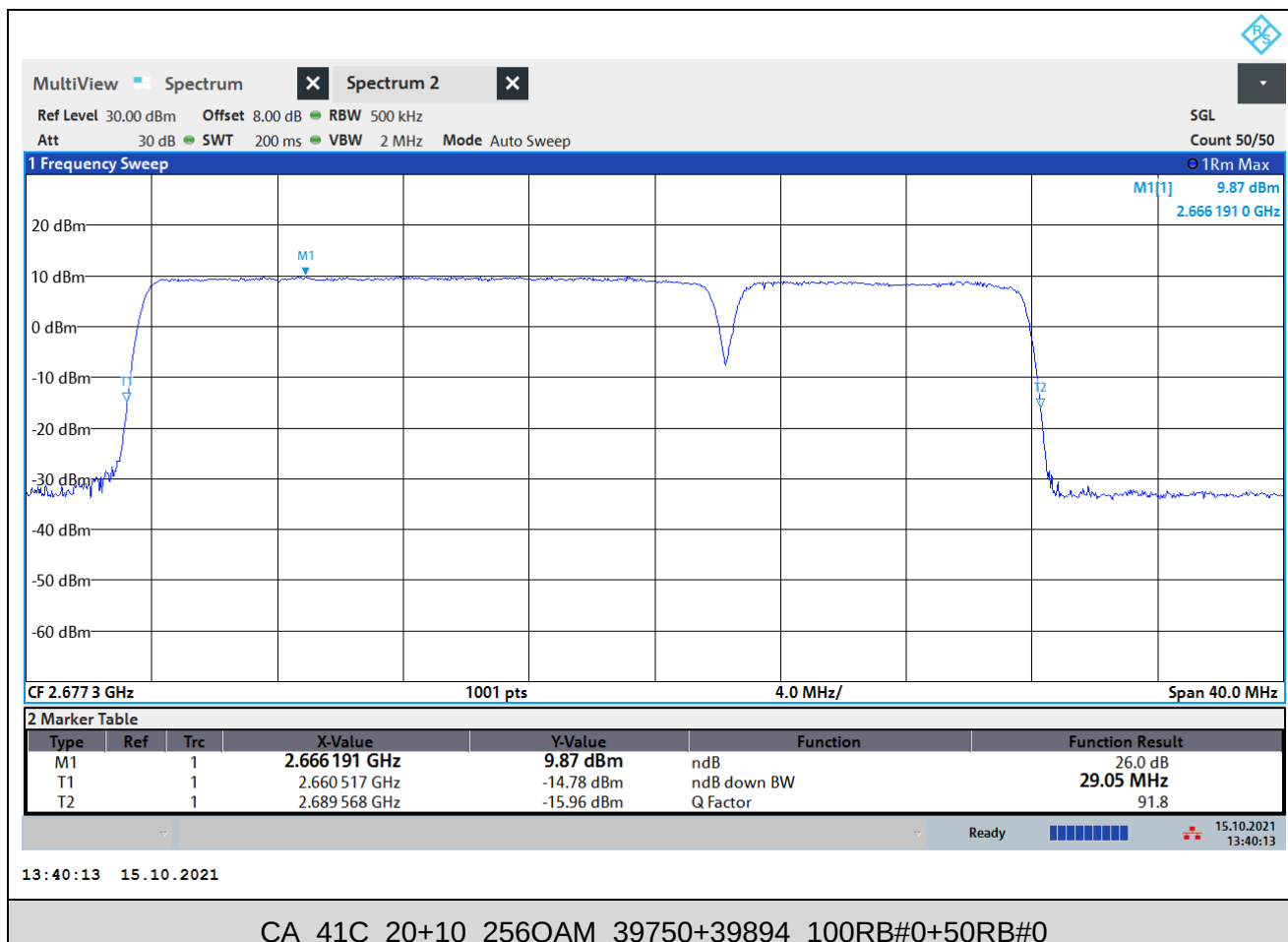


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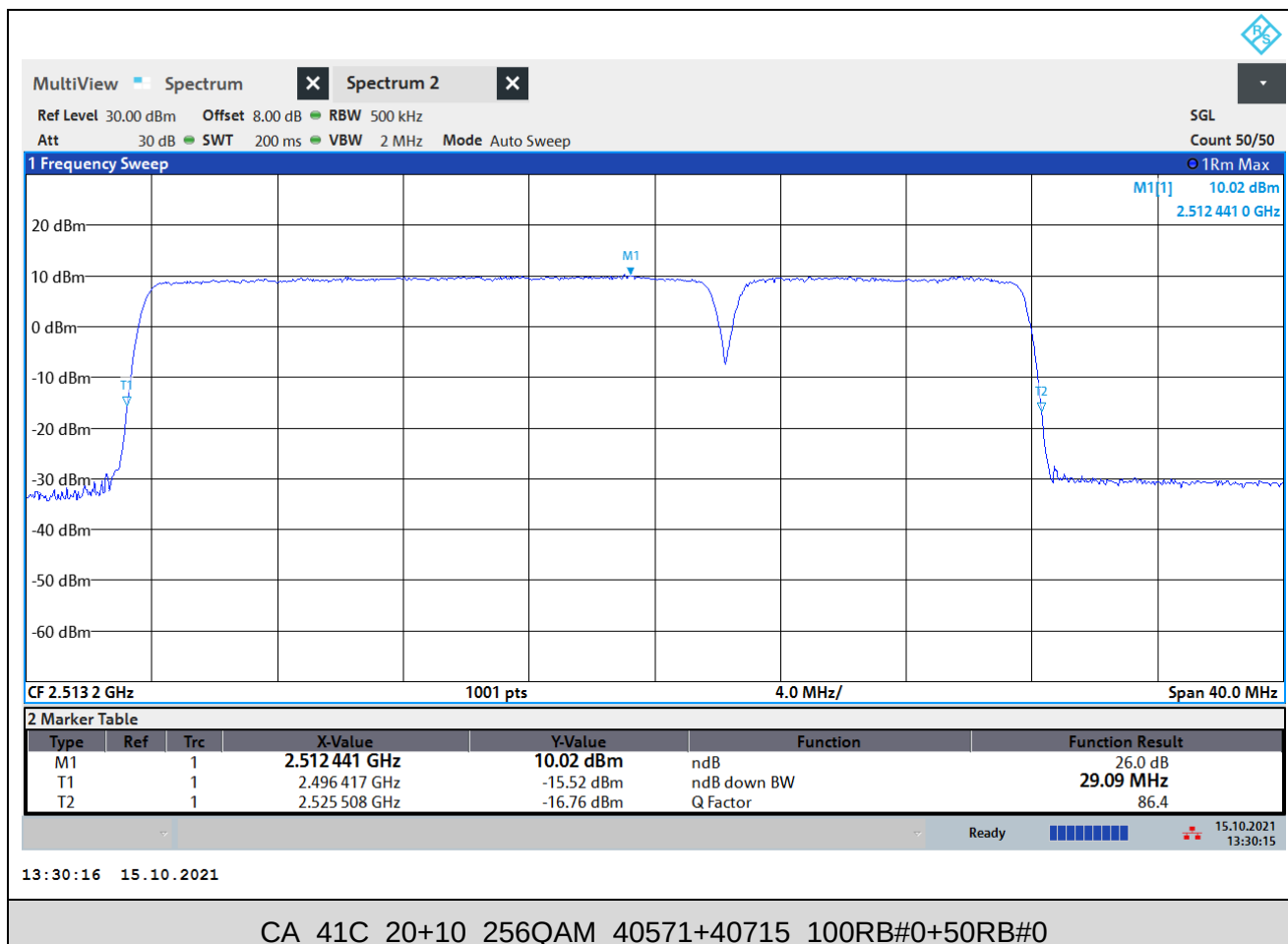


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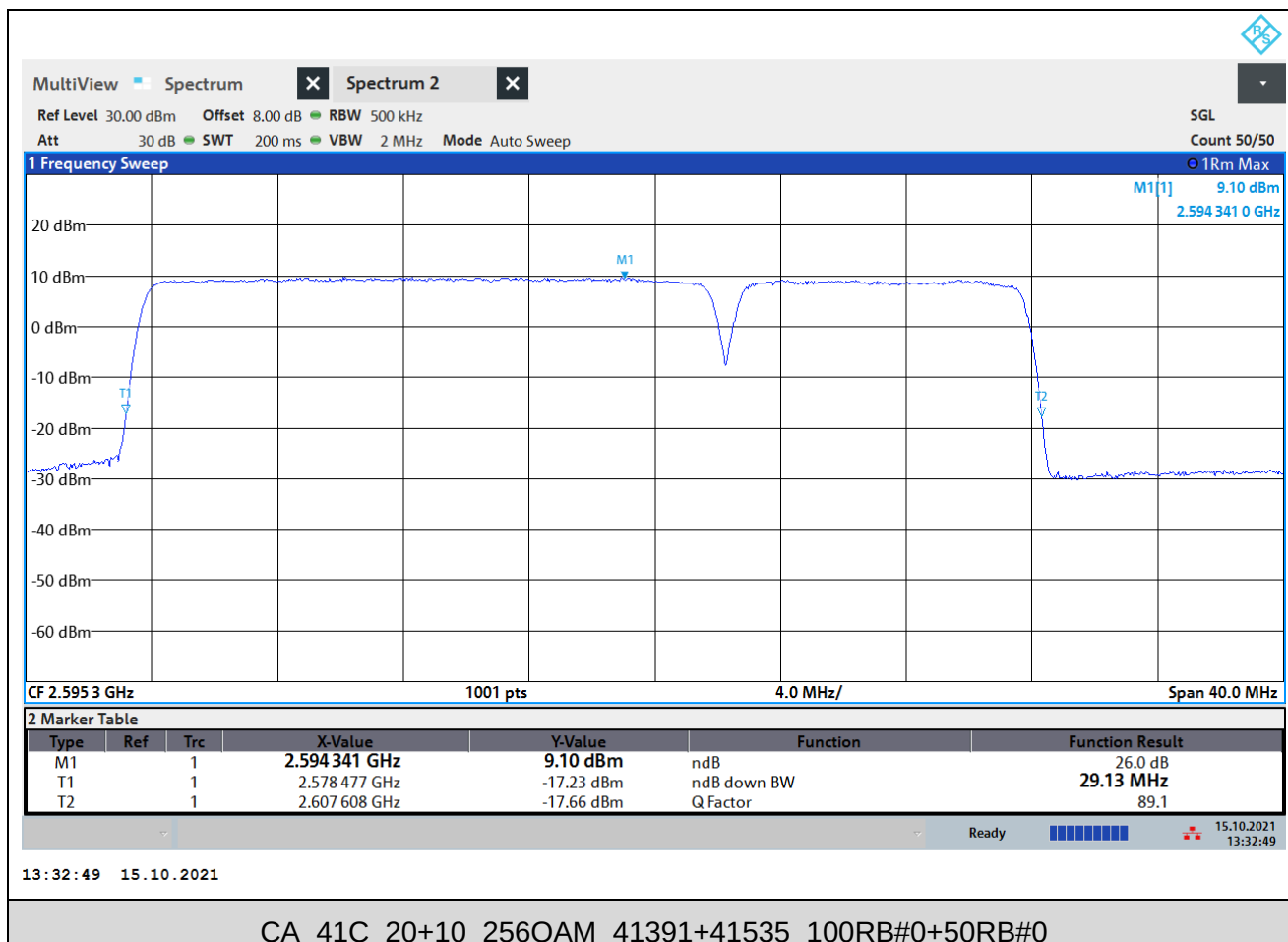


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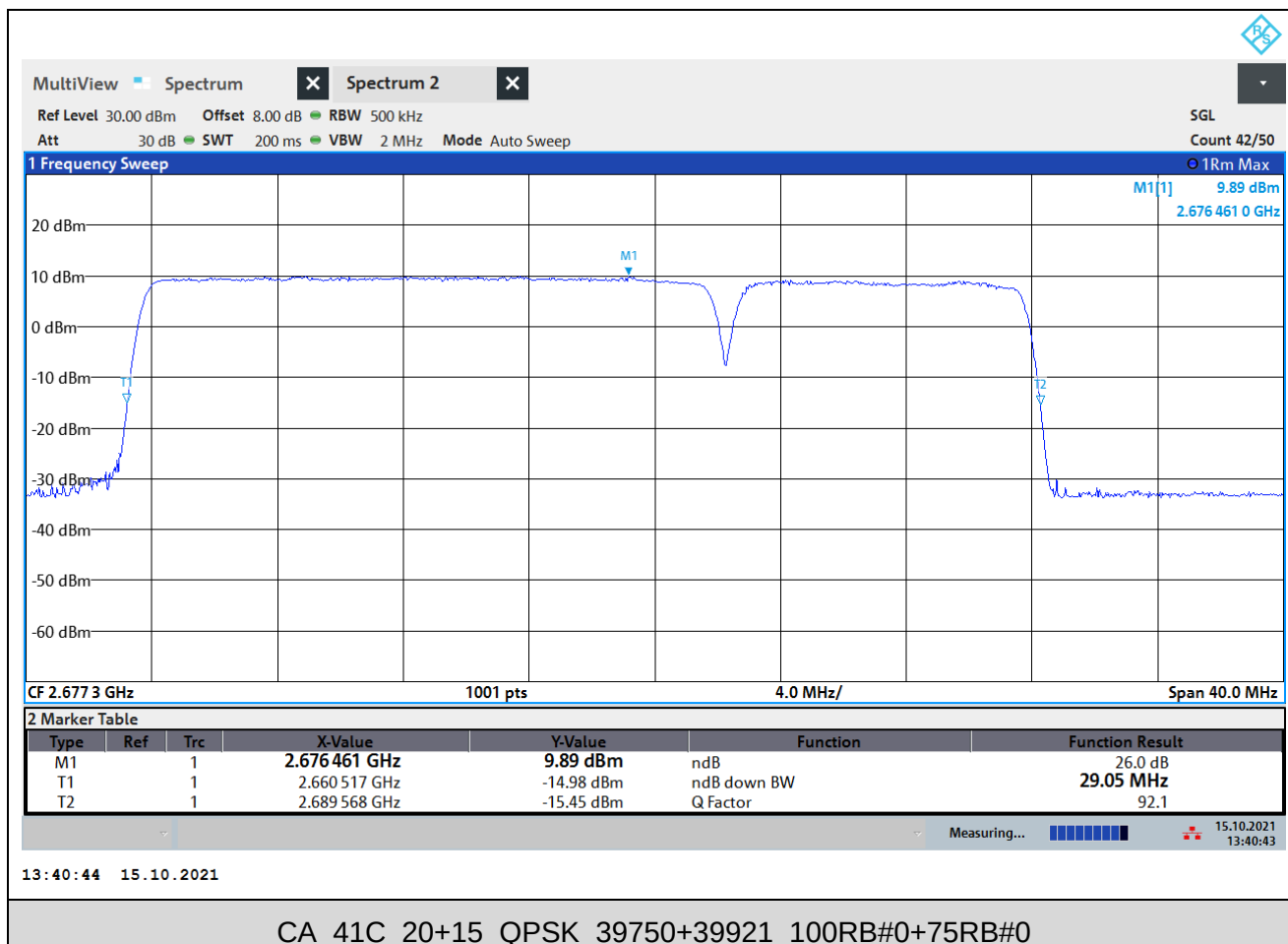


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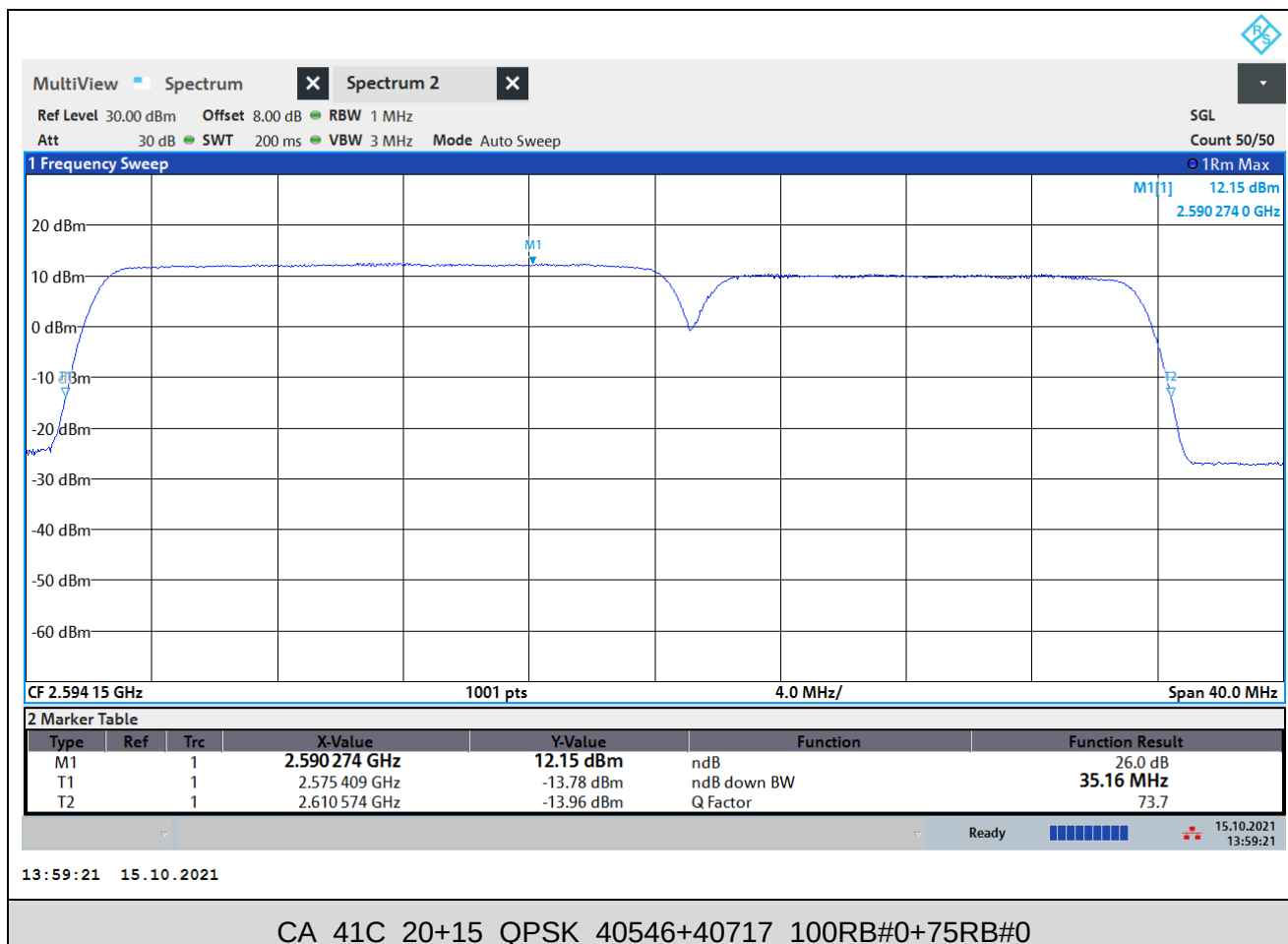


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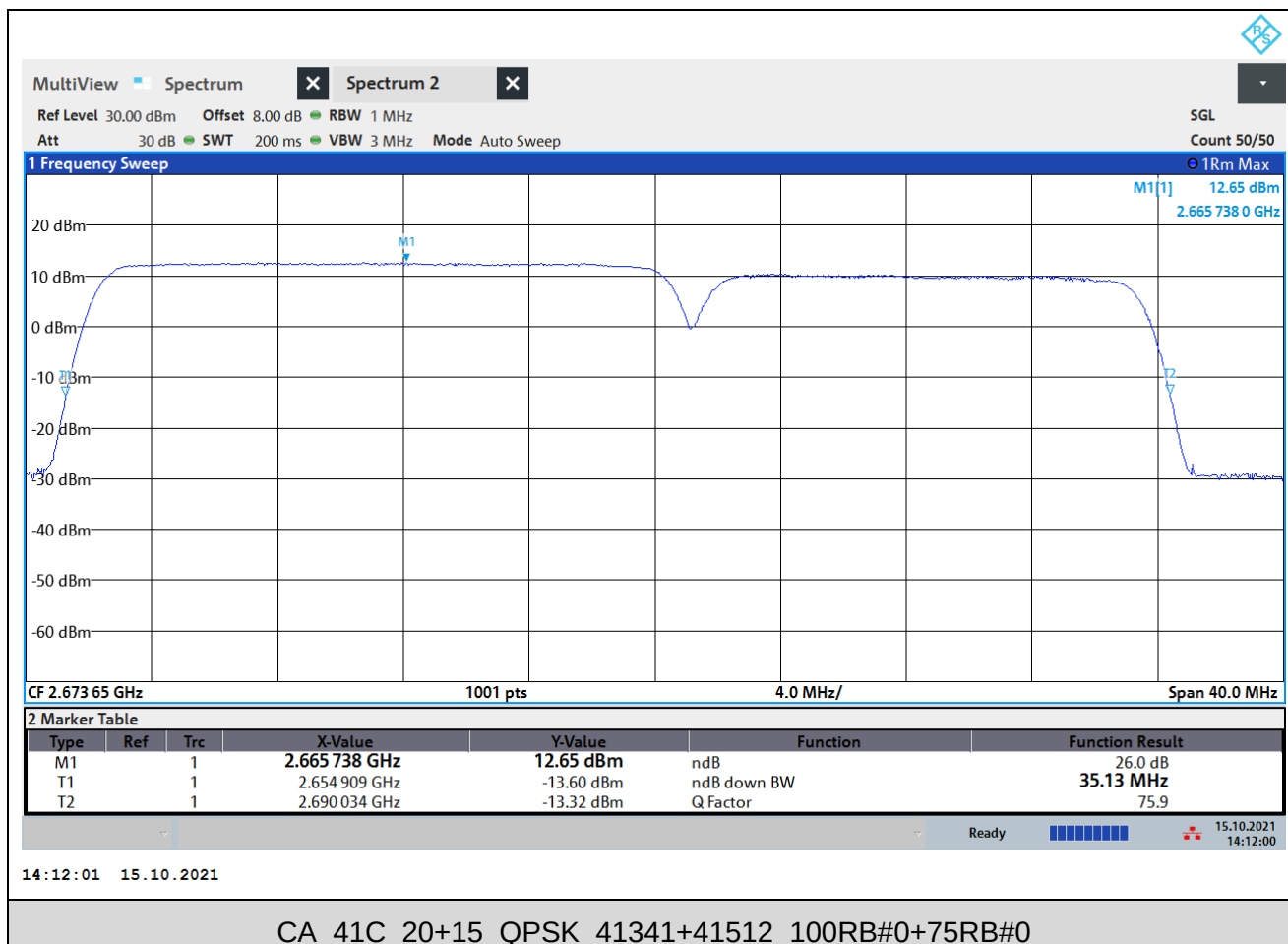


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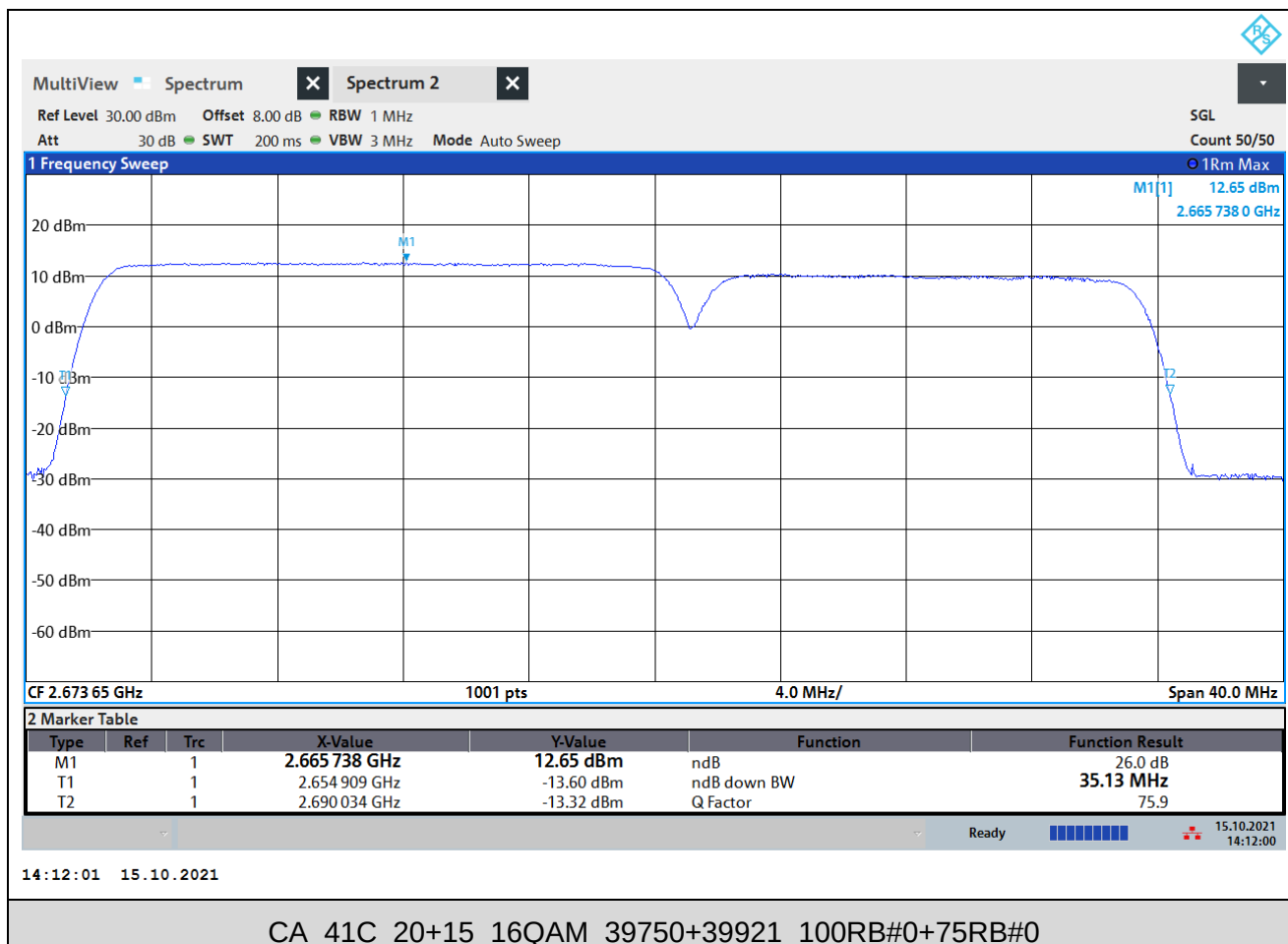


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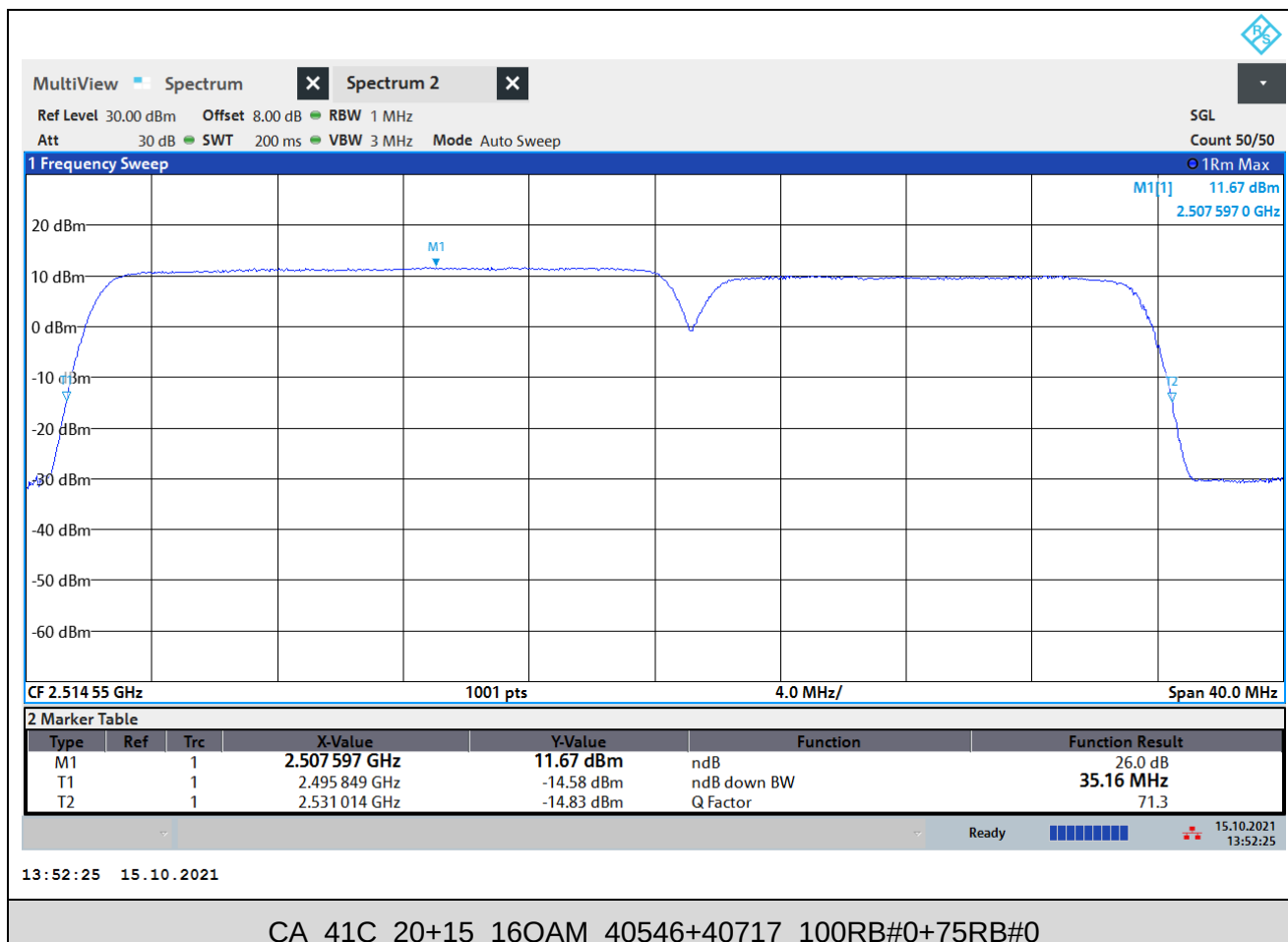


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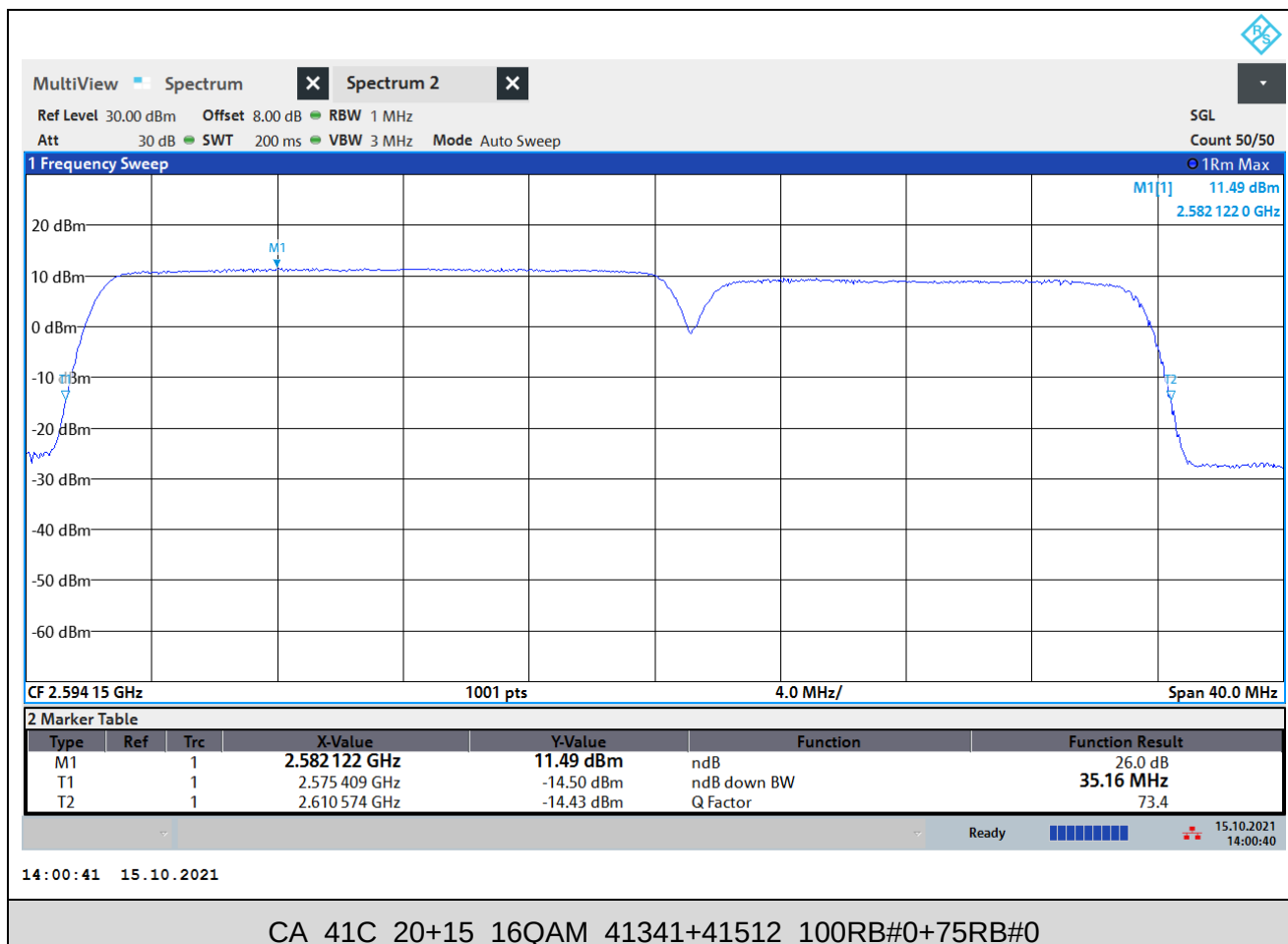


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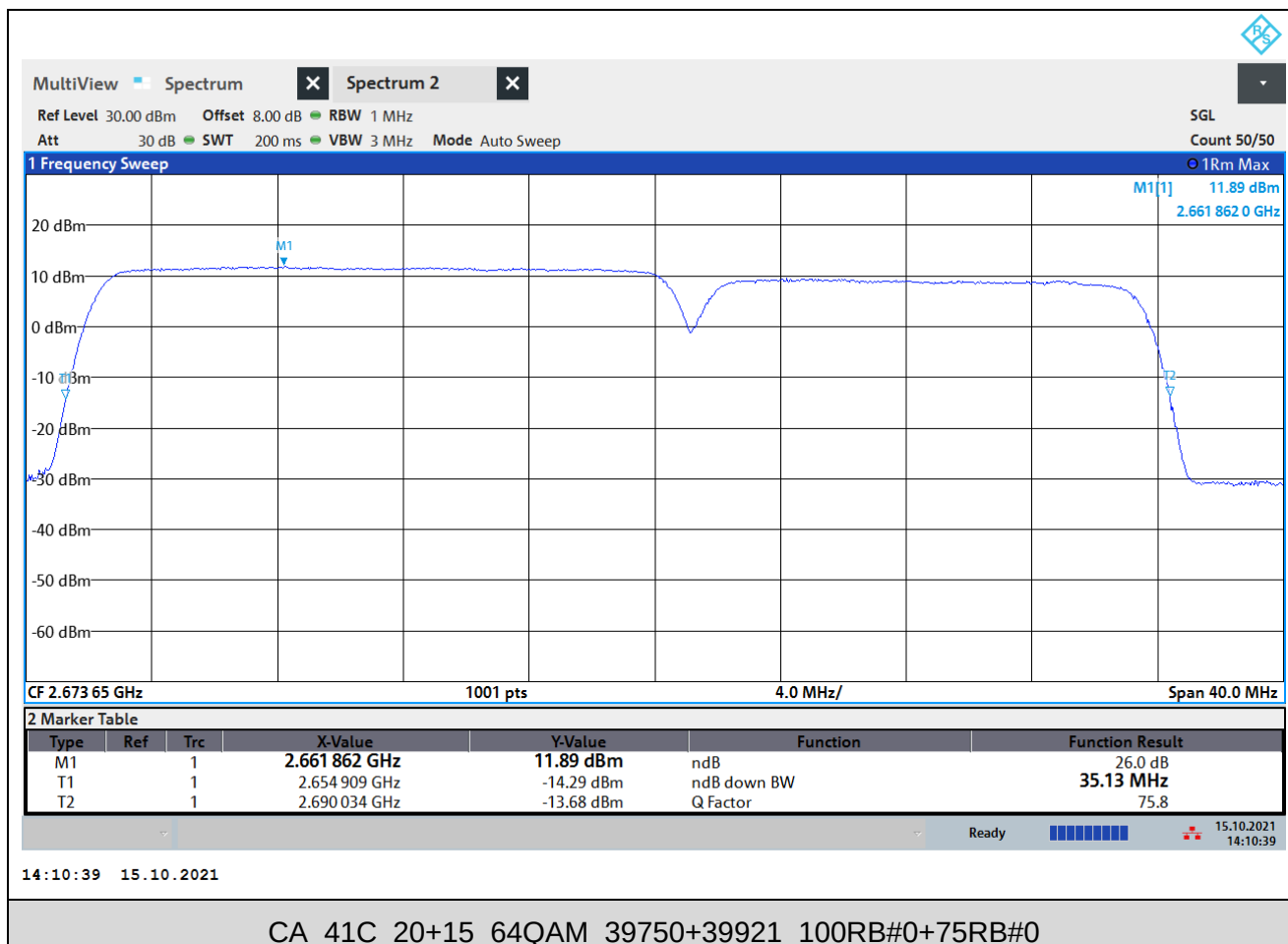


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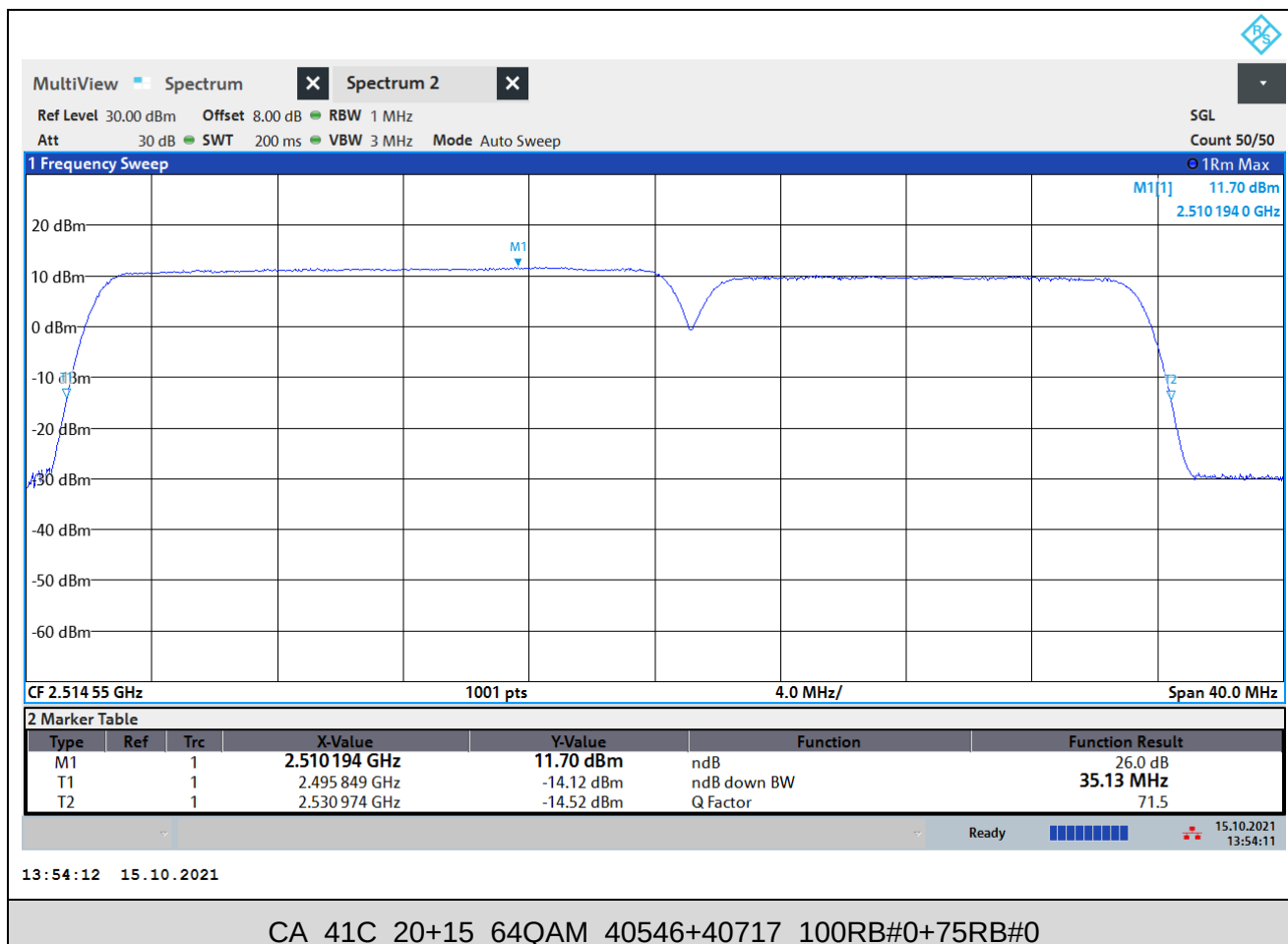


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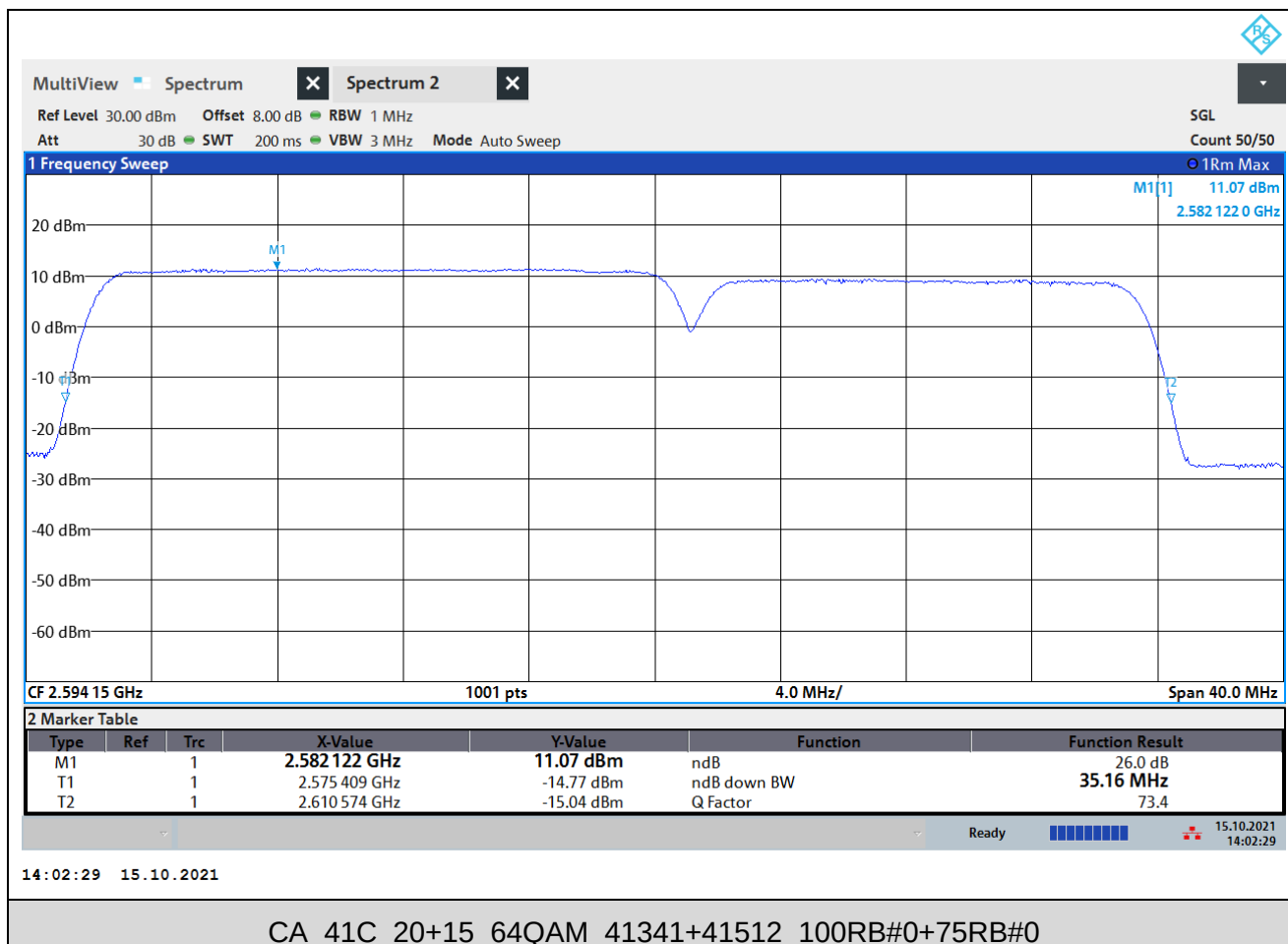


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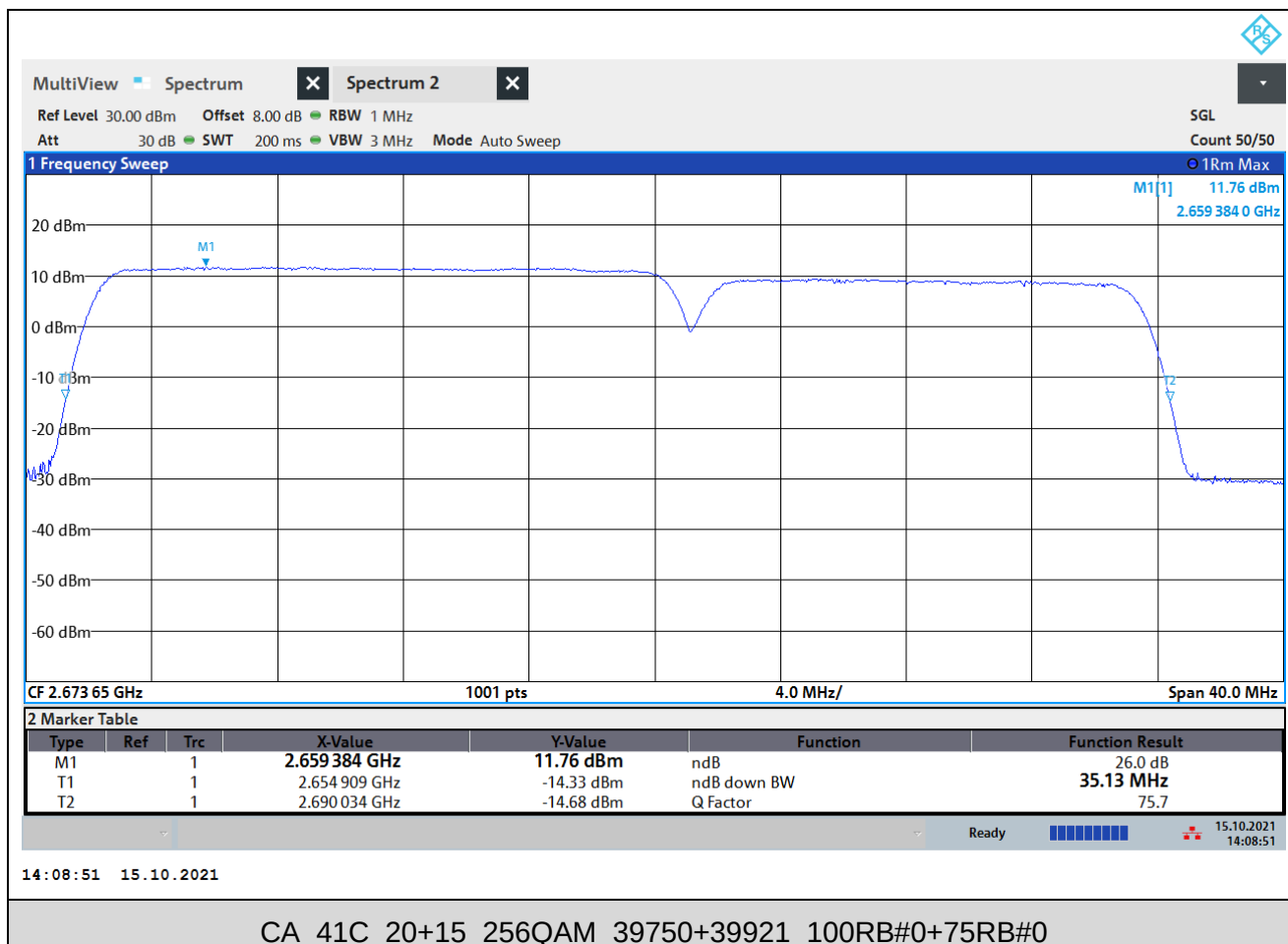


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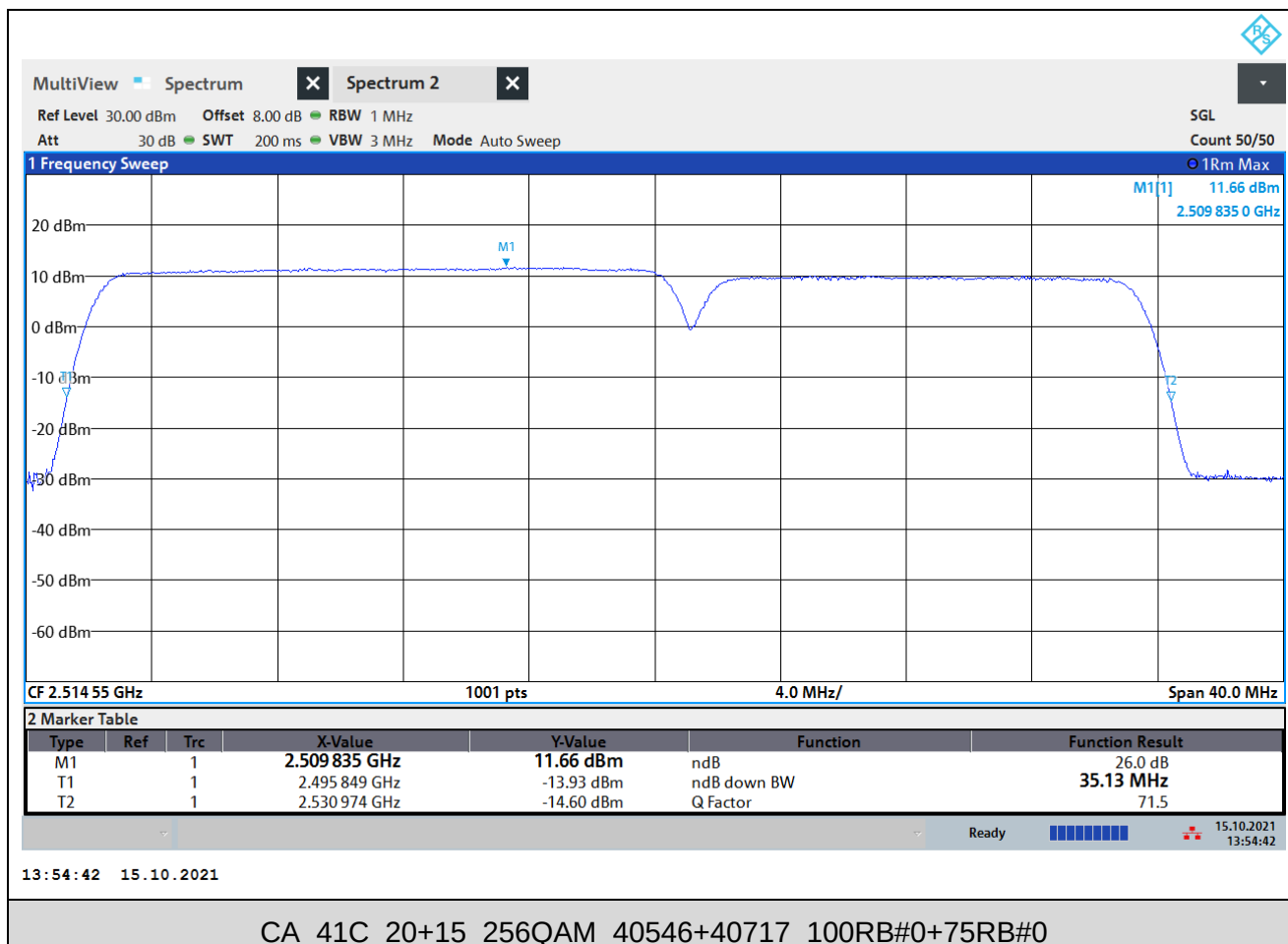


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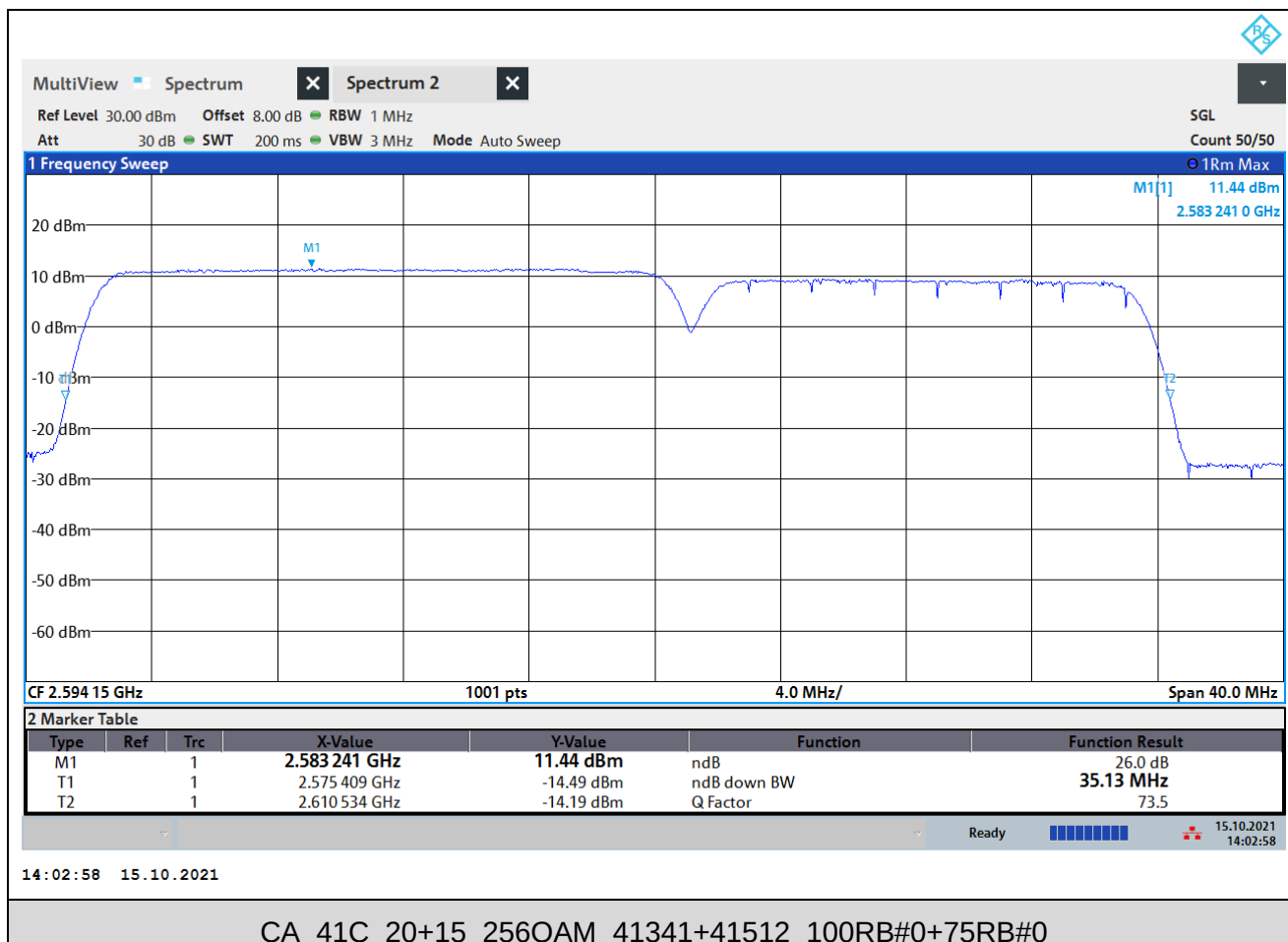


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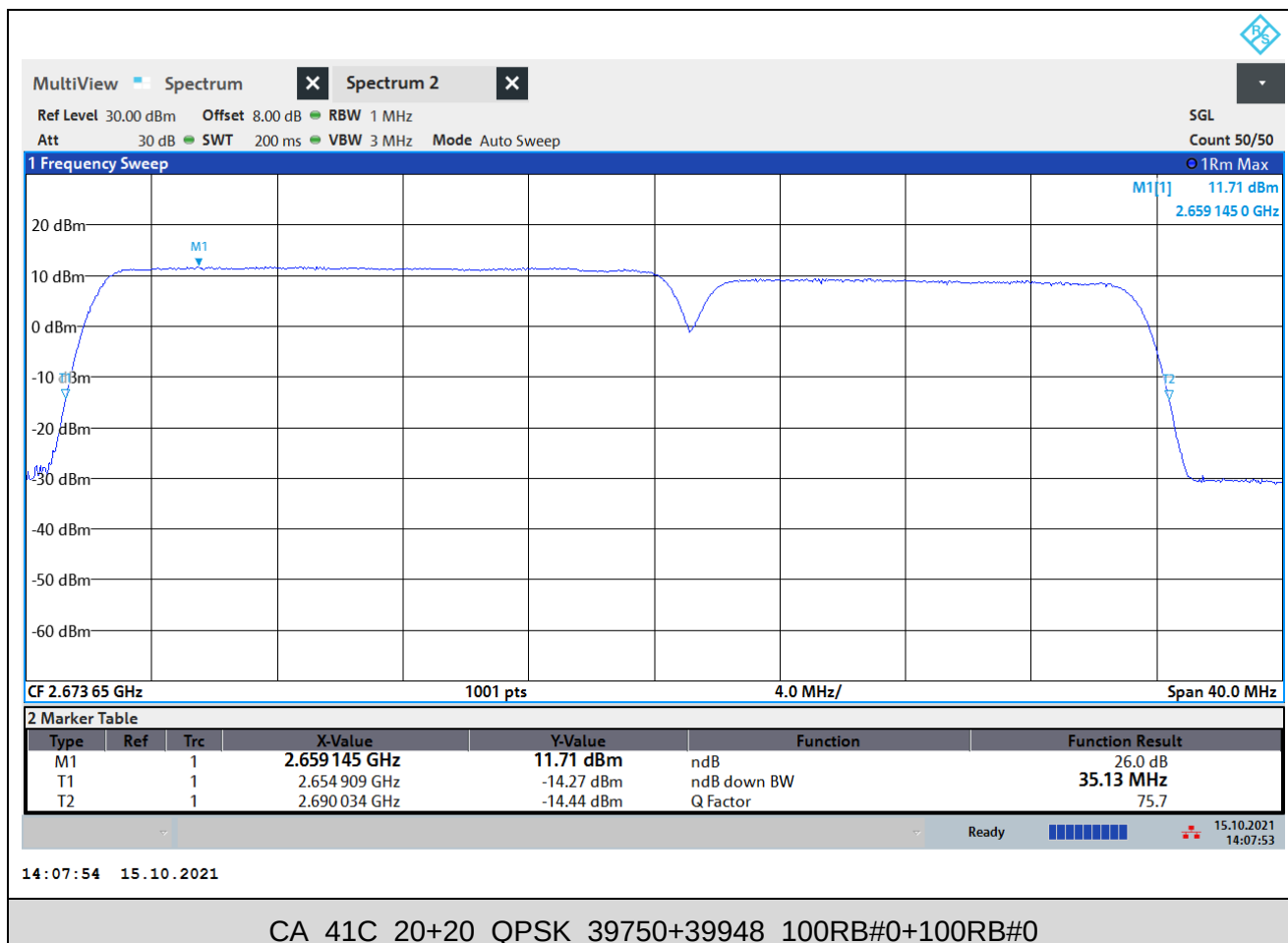


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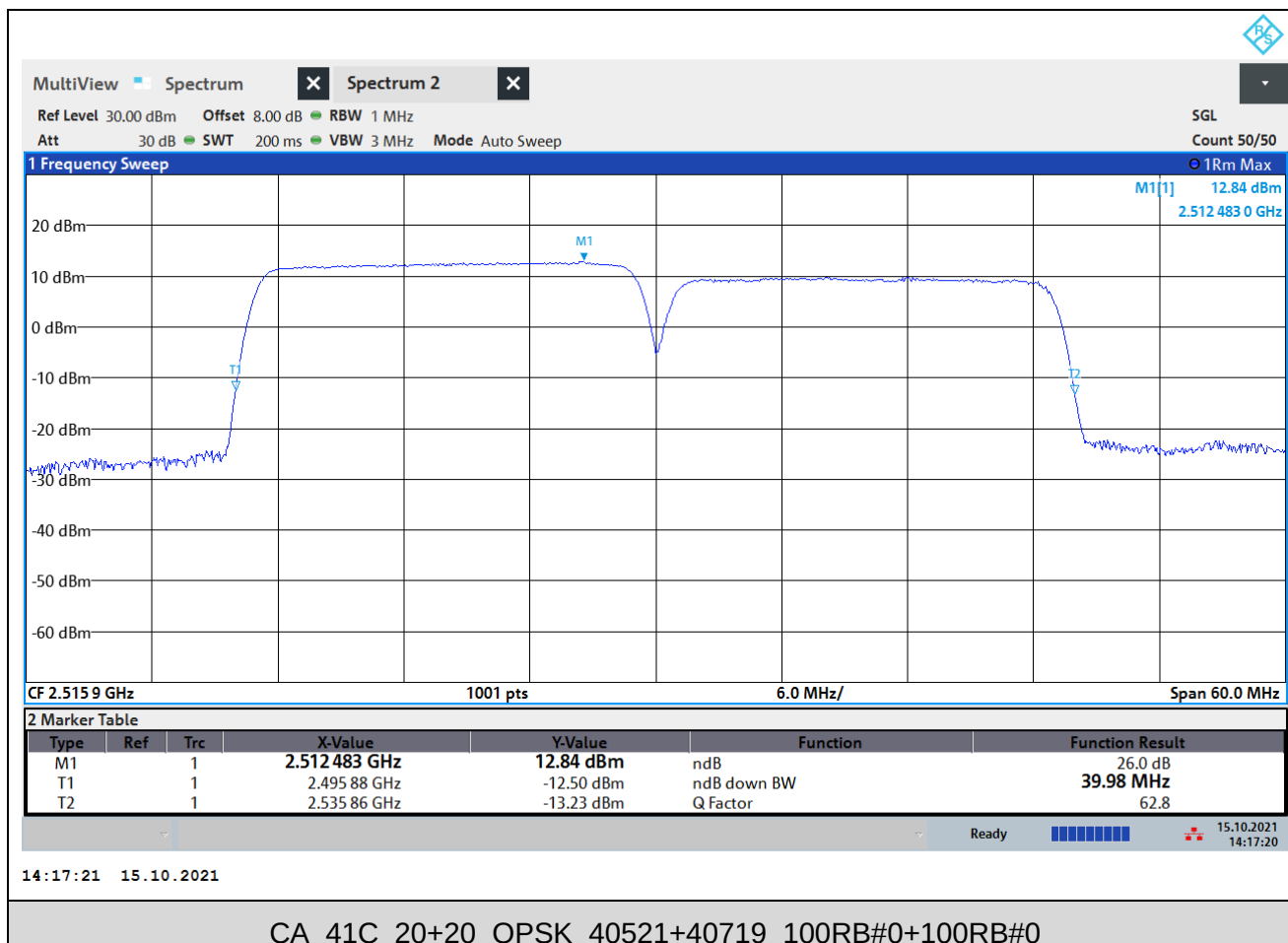


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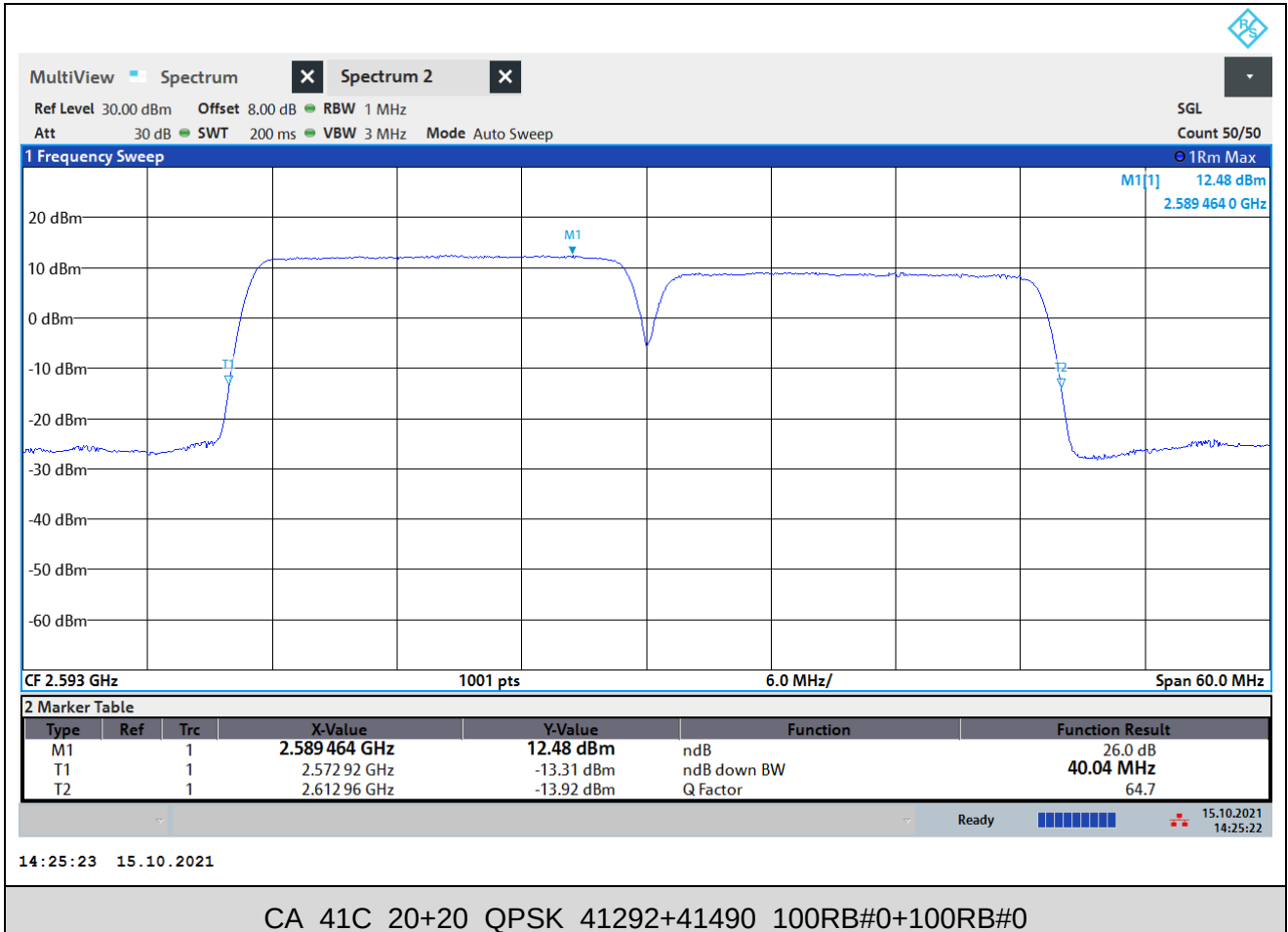


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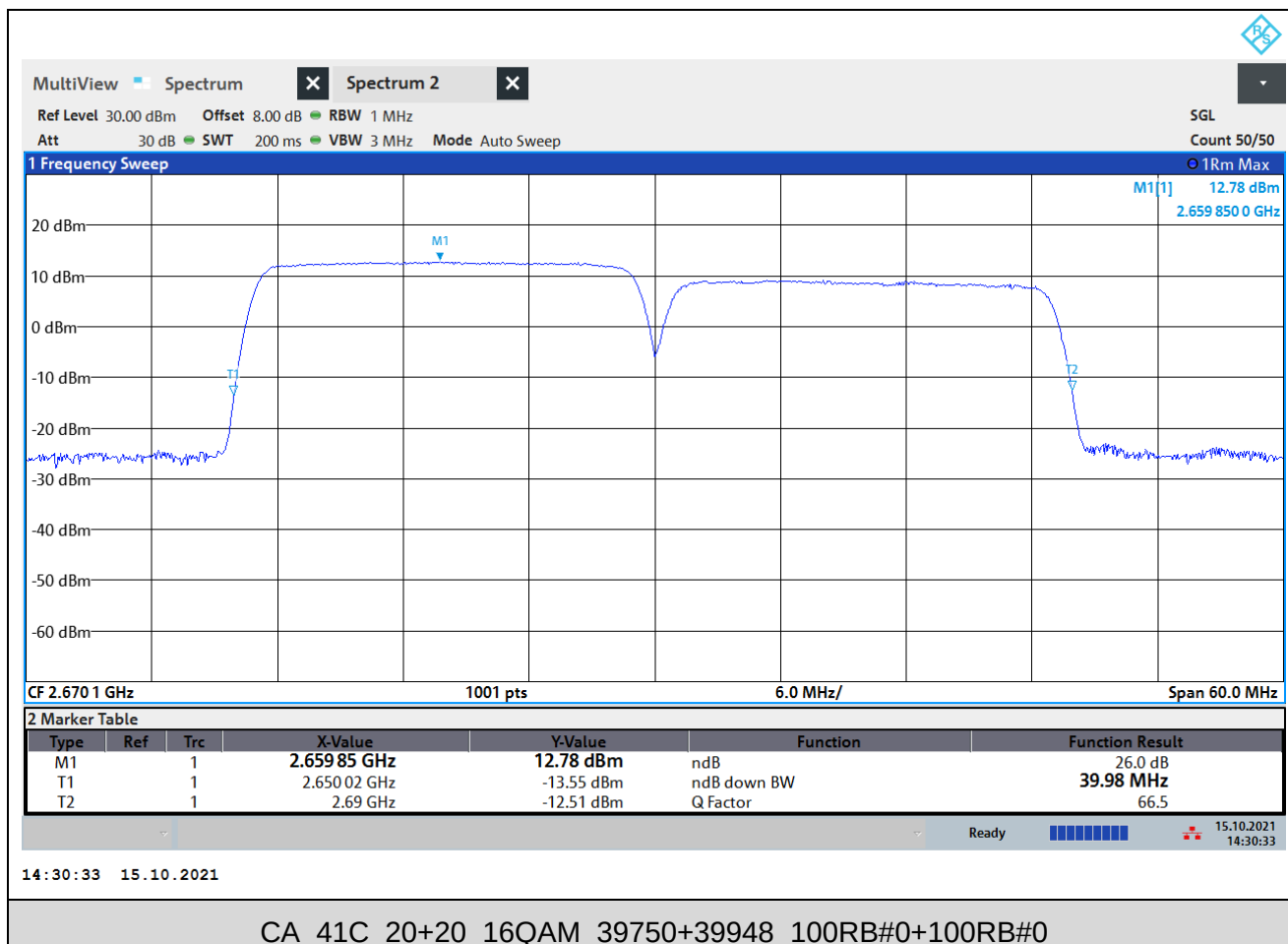


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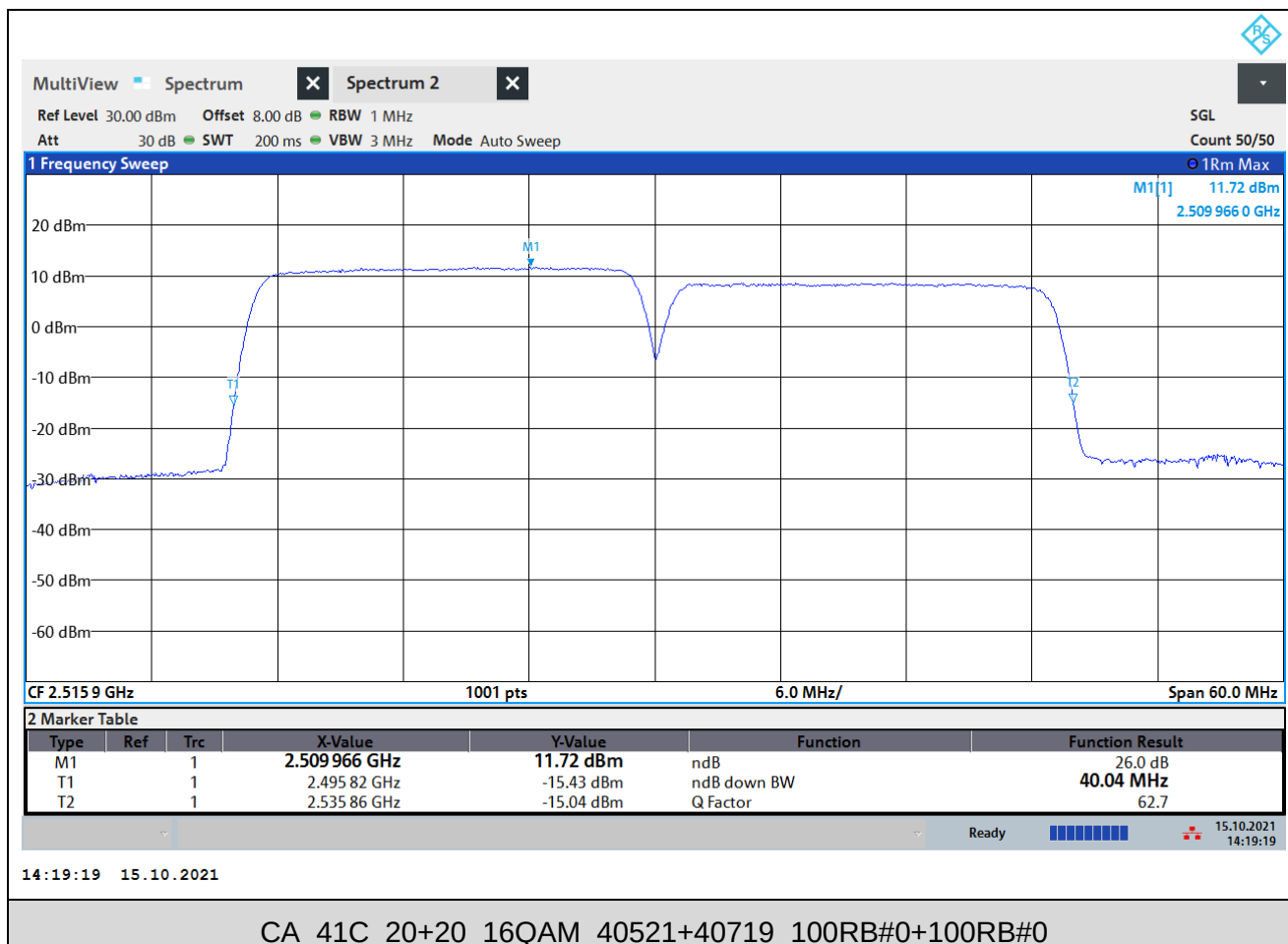


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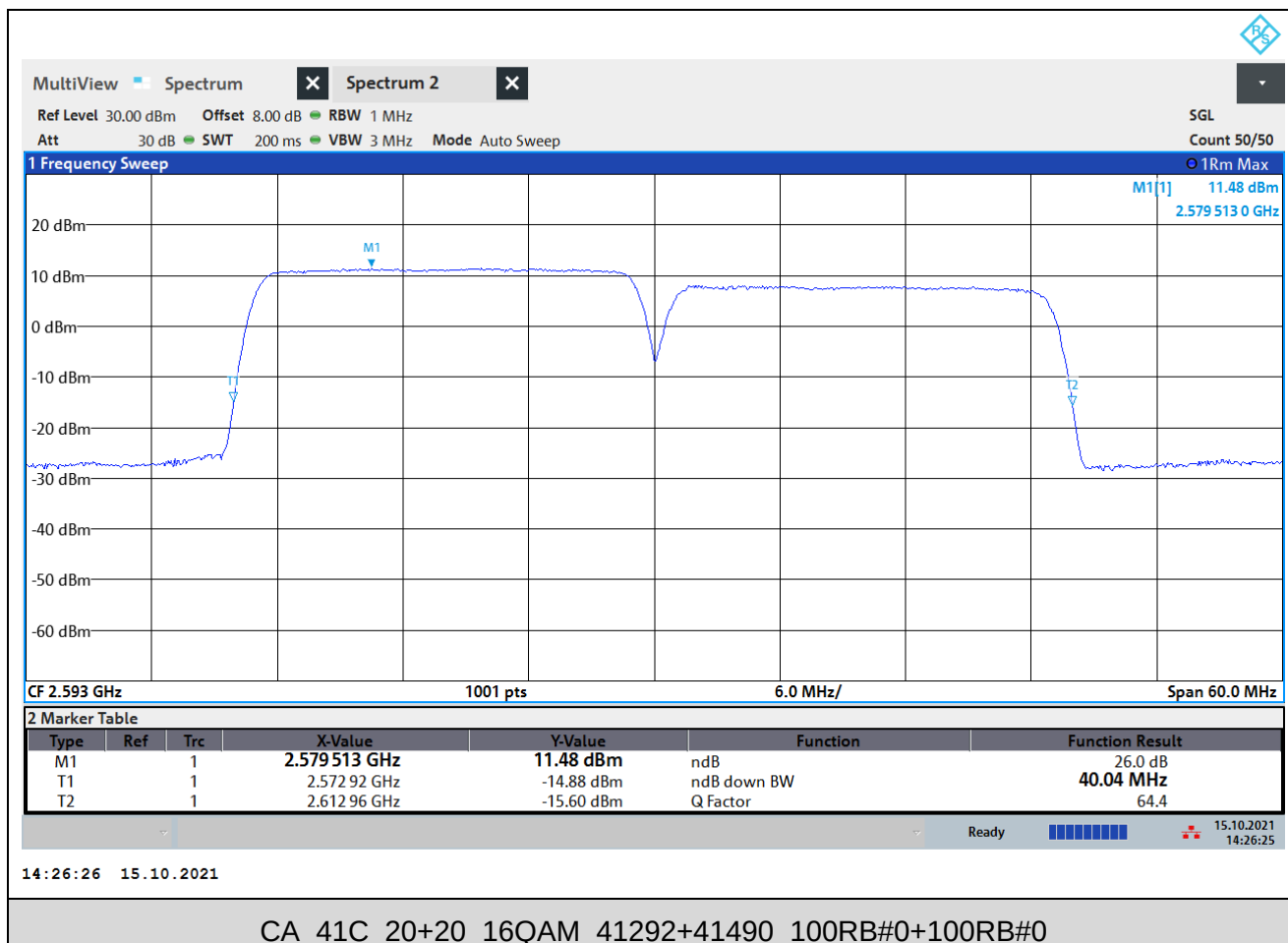


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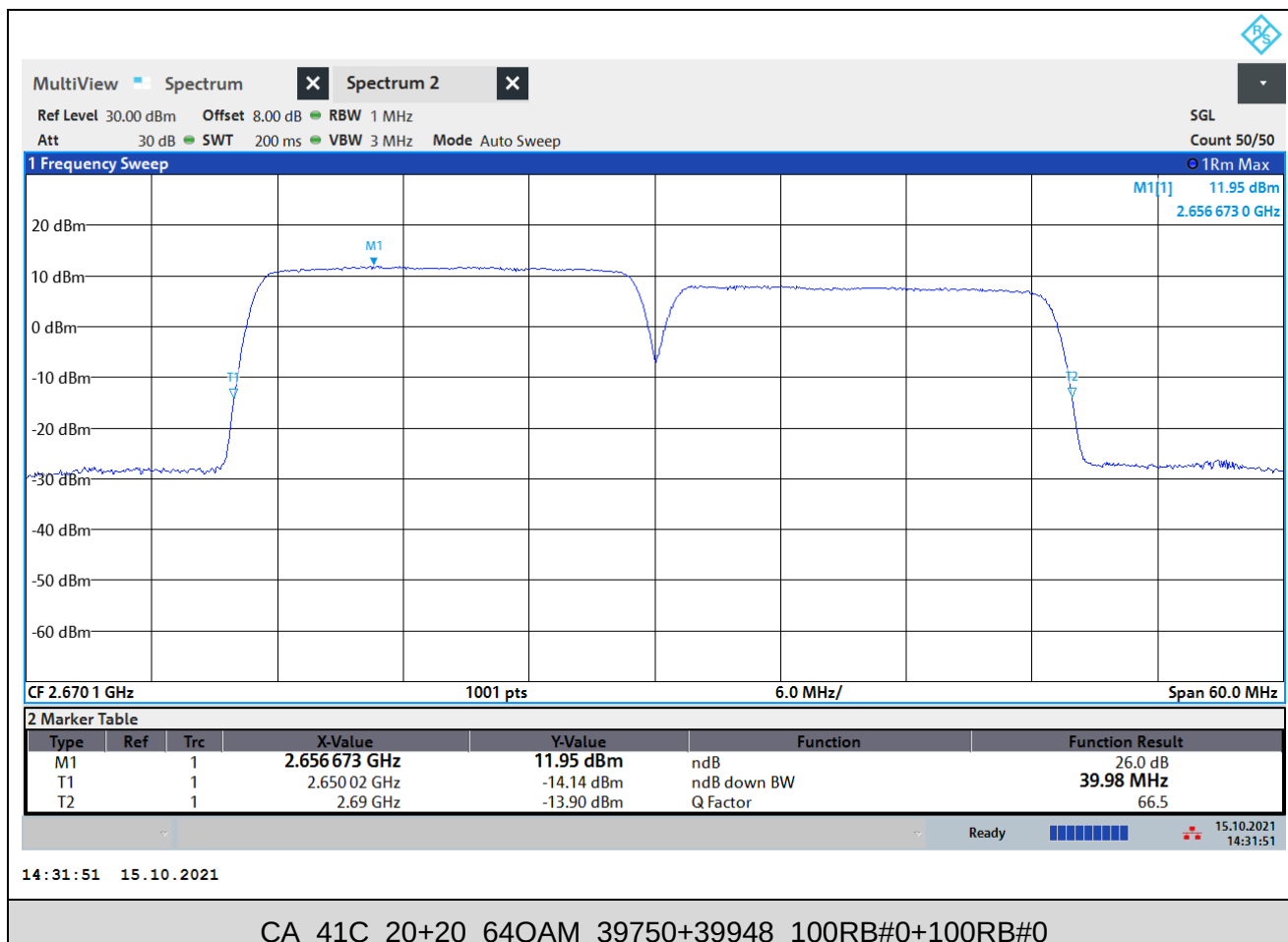


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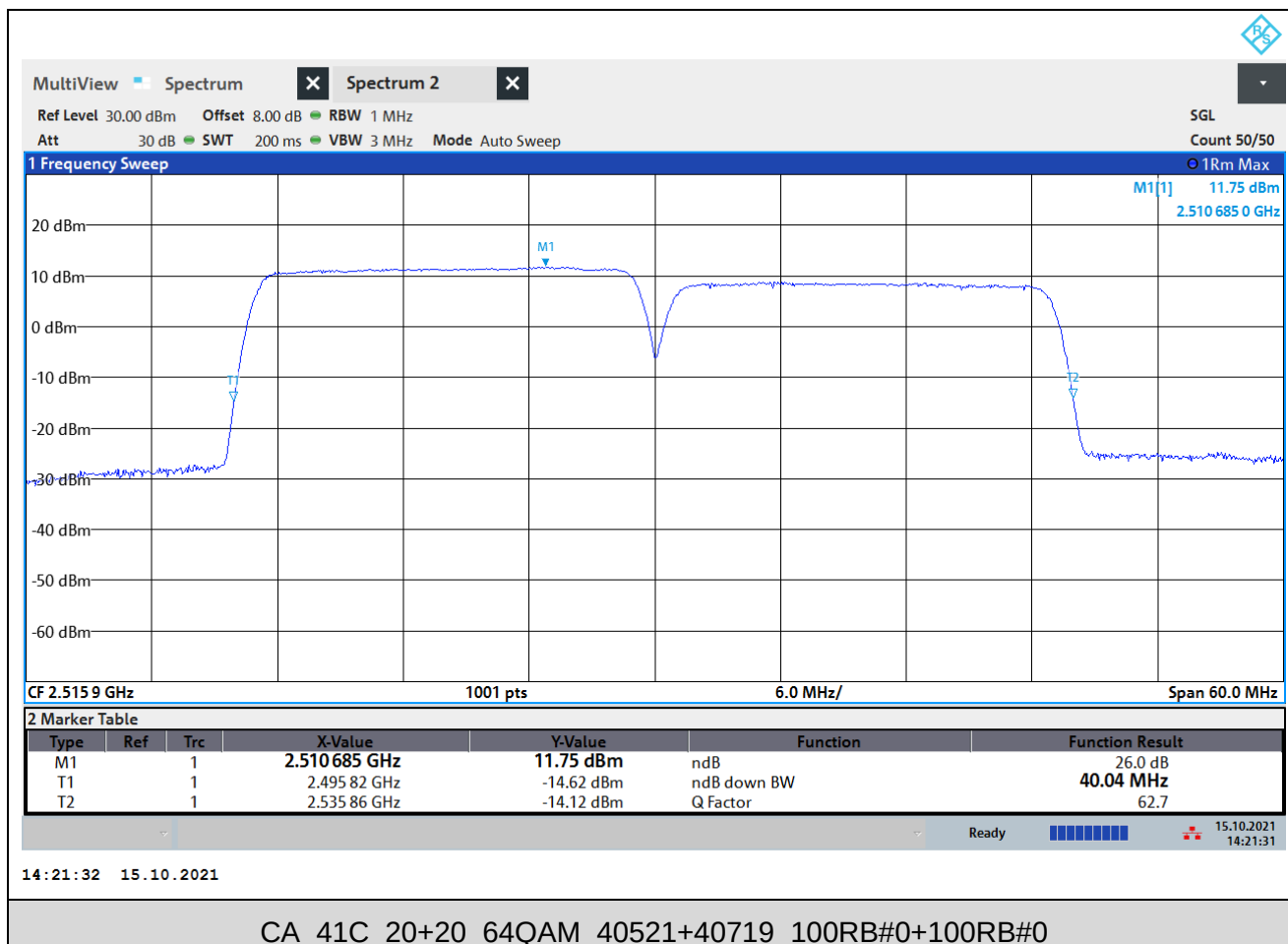


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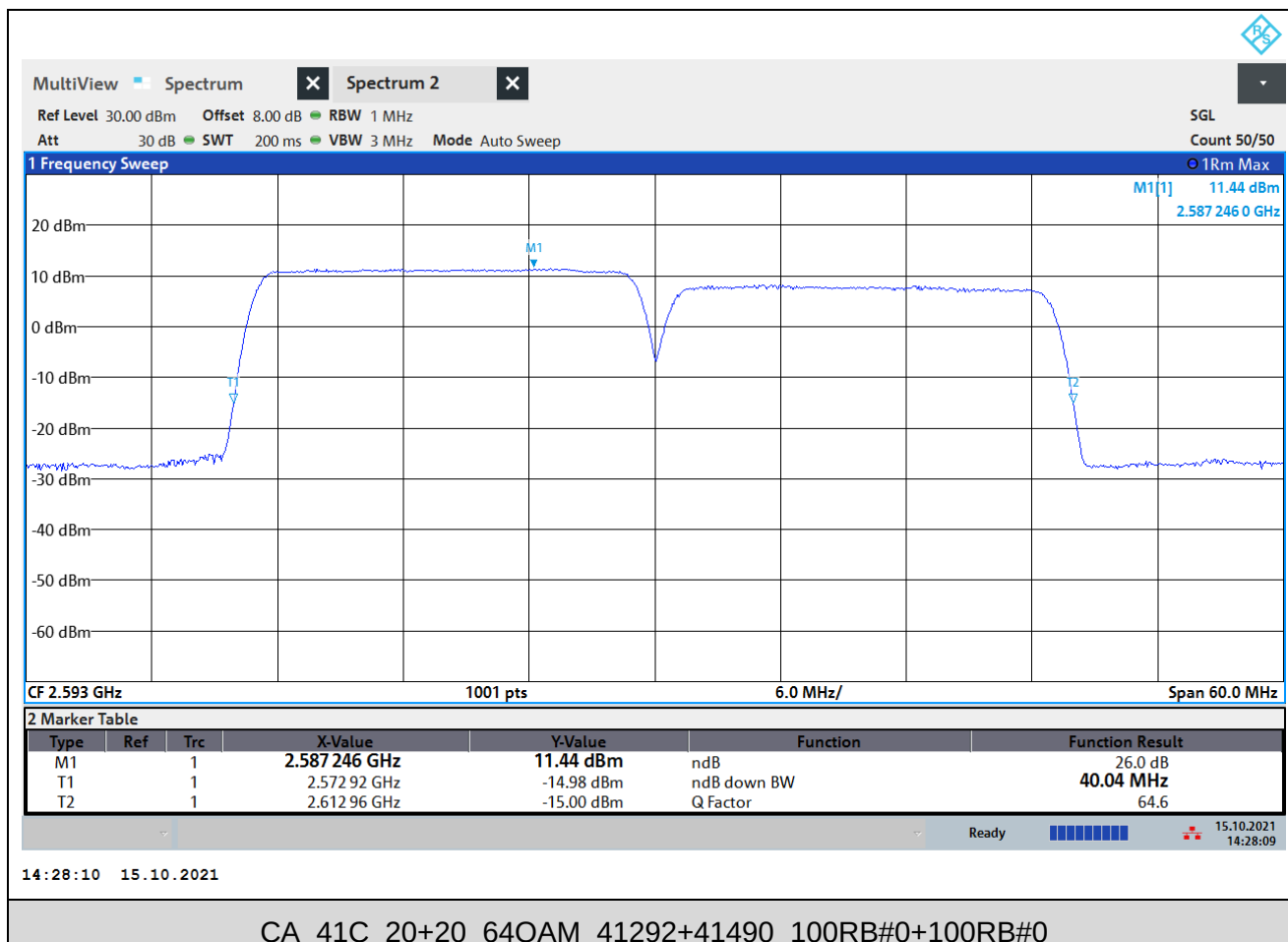


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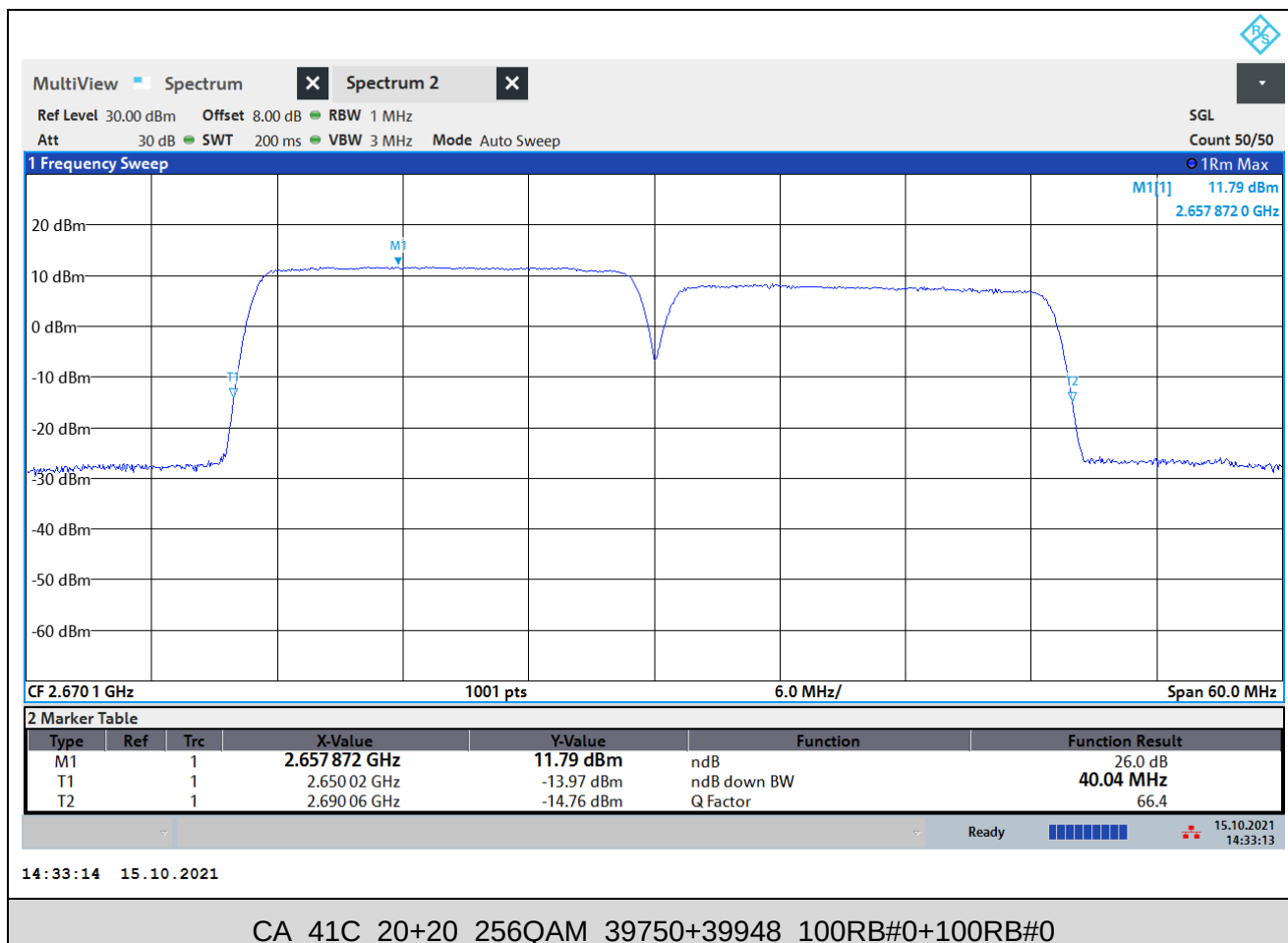


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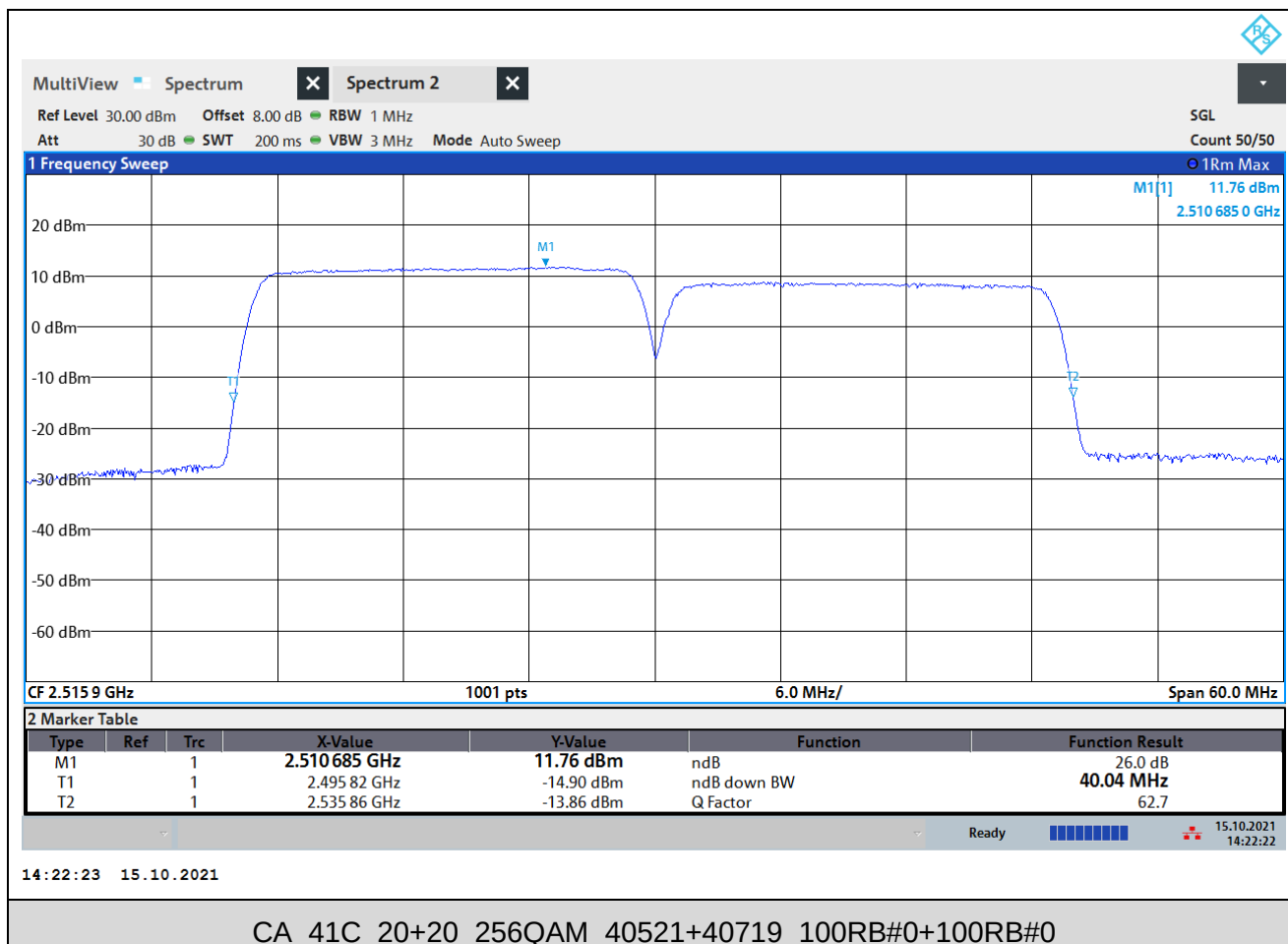


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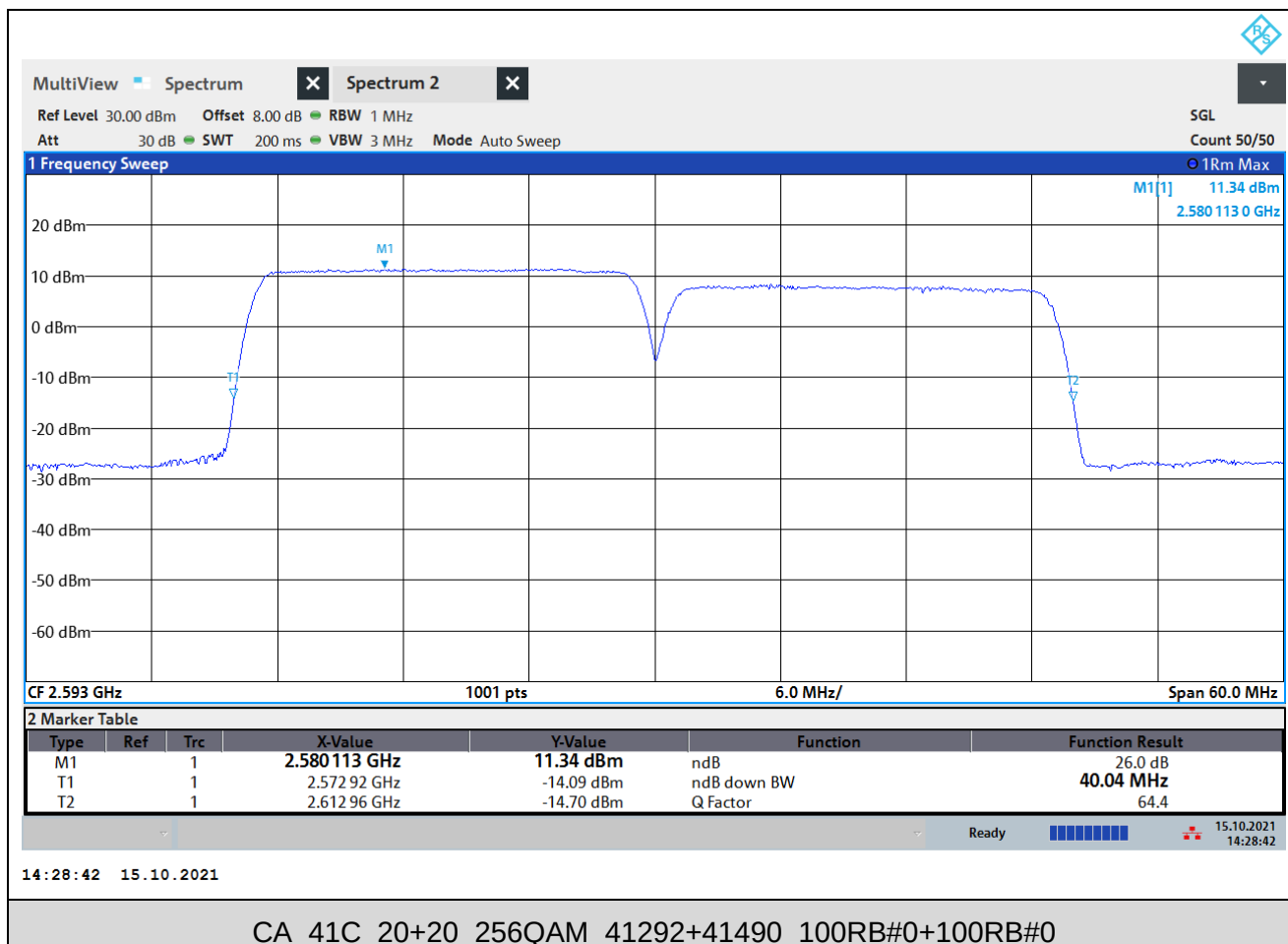


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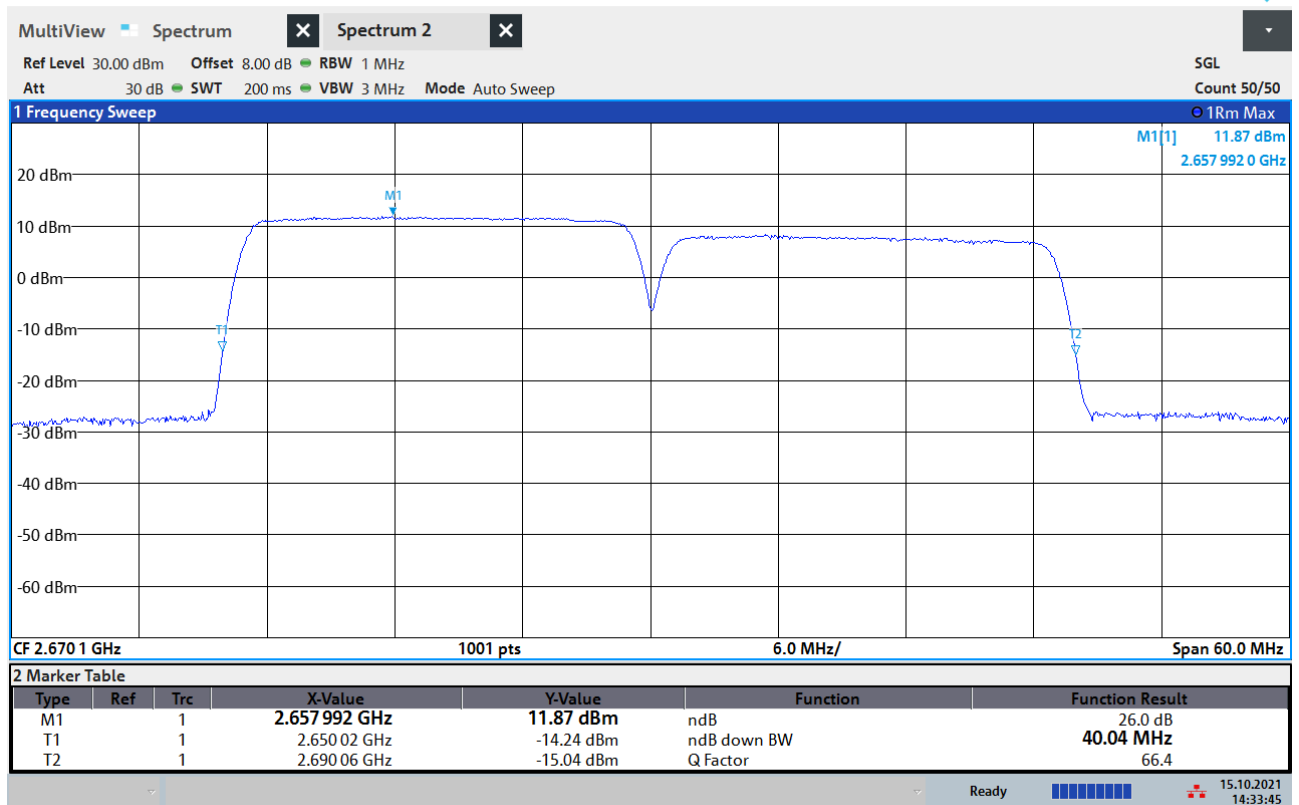


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14:33:45 15.10.2021



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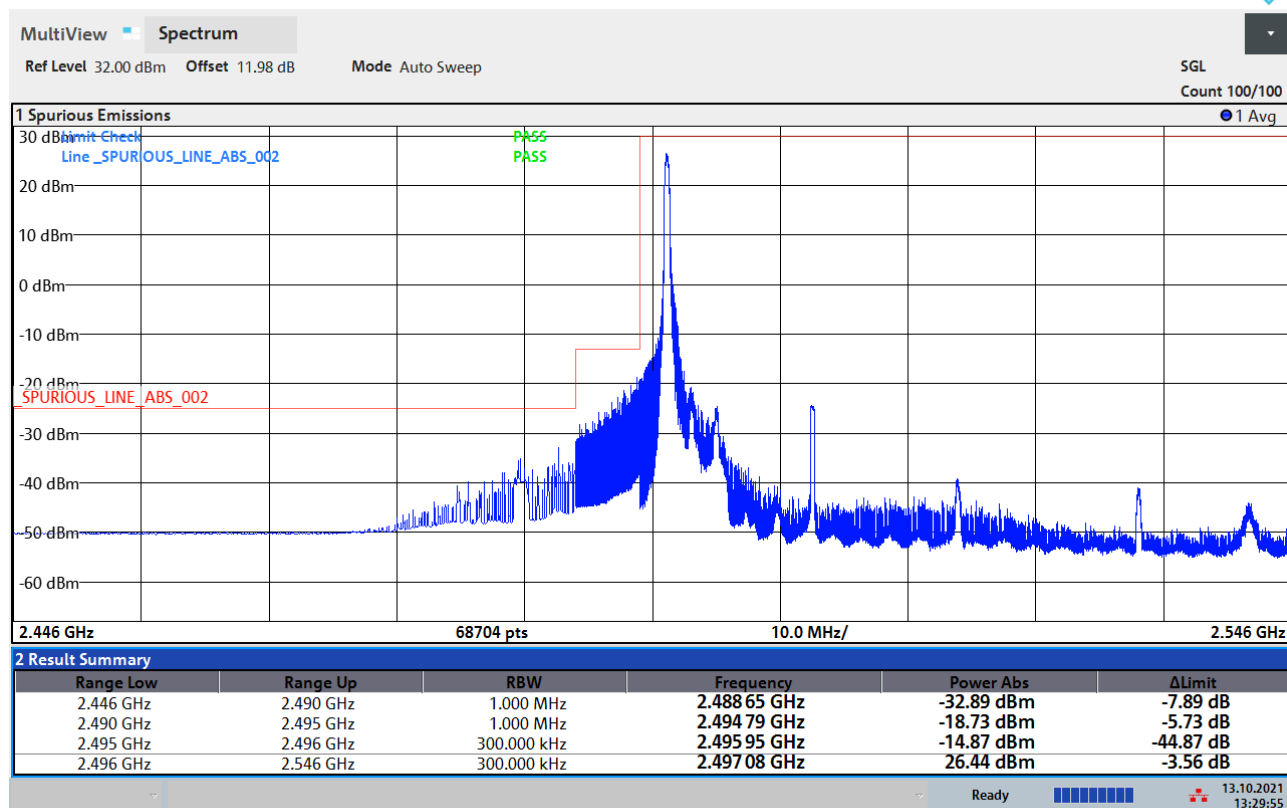


5 Band Edges Compliance

5.1 For LTE

5.1.1 Test Band = LTE Band CA_41C

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



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CA_41C_25RB+100RB_QPSK_39683+39800_25RB#0+100RB#0



MultiView Spectrum

Ref Level 32.00 dBm Offset 11.98 dB

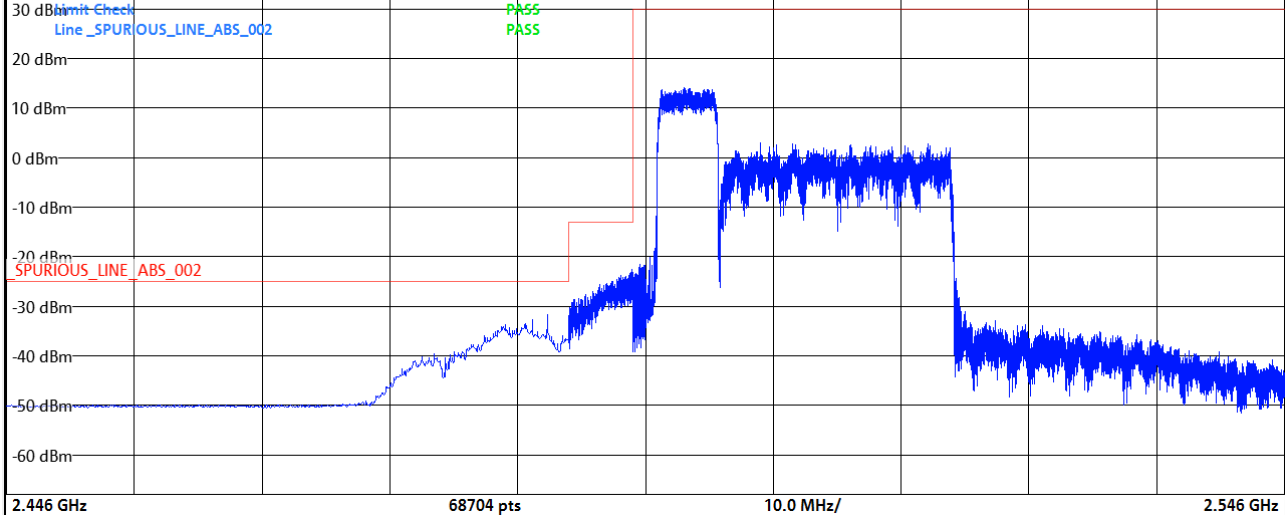
Mode Auto Sweep

SGL

Count 50/50

1 Spurious Emissions

1 Avg



2 Result Summary					
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.446 GHz	2.490 GHz	1.000 MHz	2.48834 GHz	-31.76 dBm	-6.76 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49490 GHz	-22.55 dBm	-9.55 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49557 GHz	-21.51 dBm	-51.51 dB
2.496 GHz	2.546 GHz	300.000 kHz	2.49903 GHz	14.22 dBm	-15.78 dB

Ready



13.10.2021 13:32:43

13:32:43 13.10.2021

CA_41C_25RB+100RB_QPSK_41373+41490_0RB#0+1RB#99

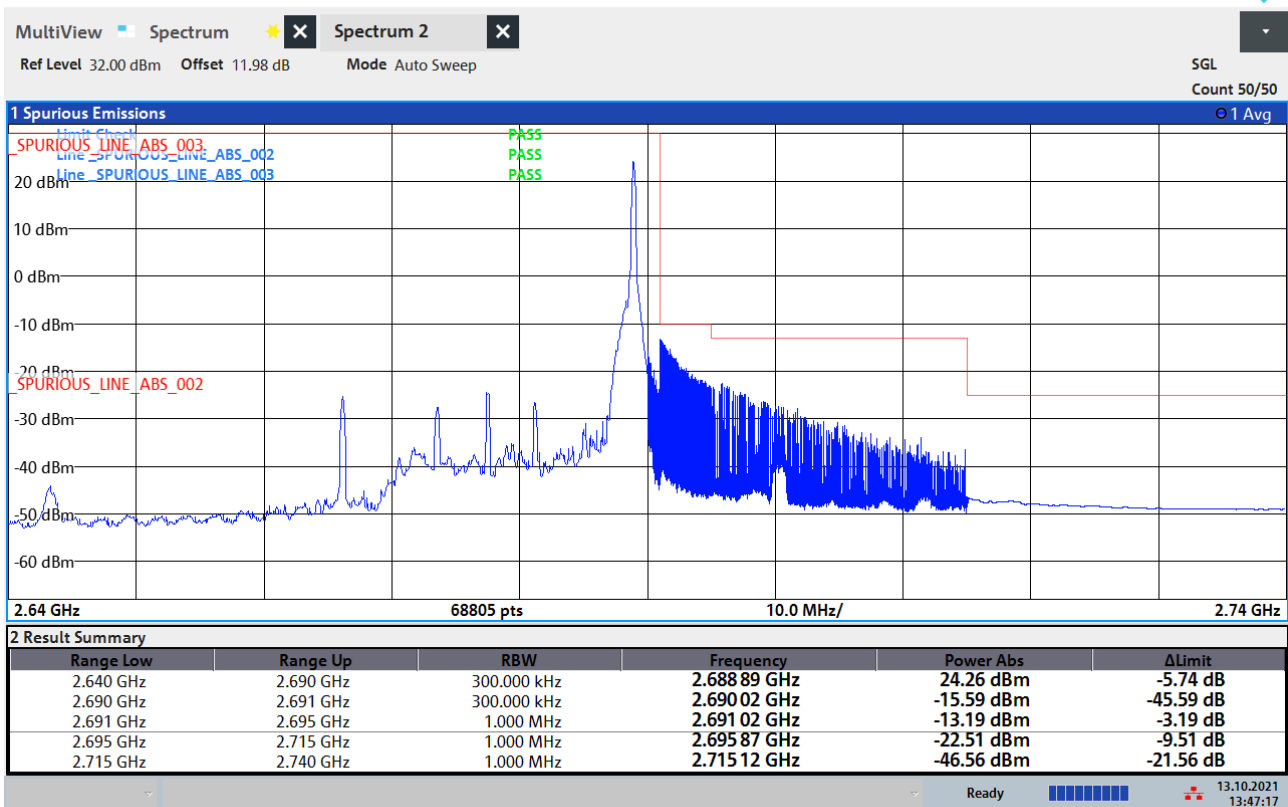


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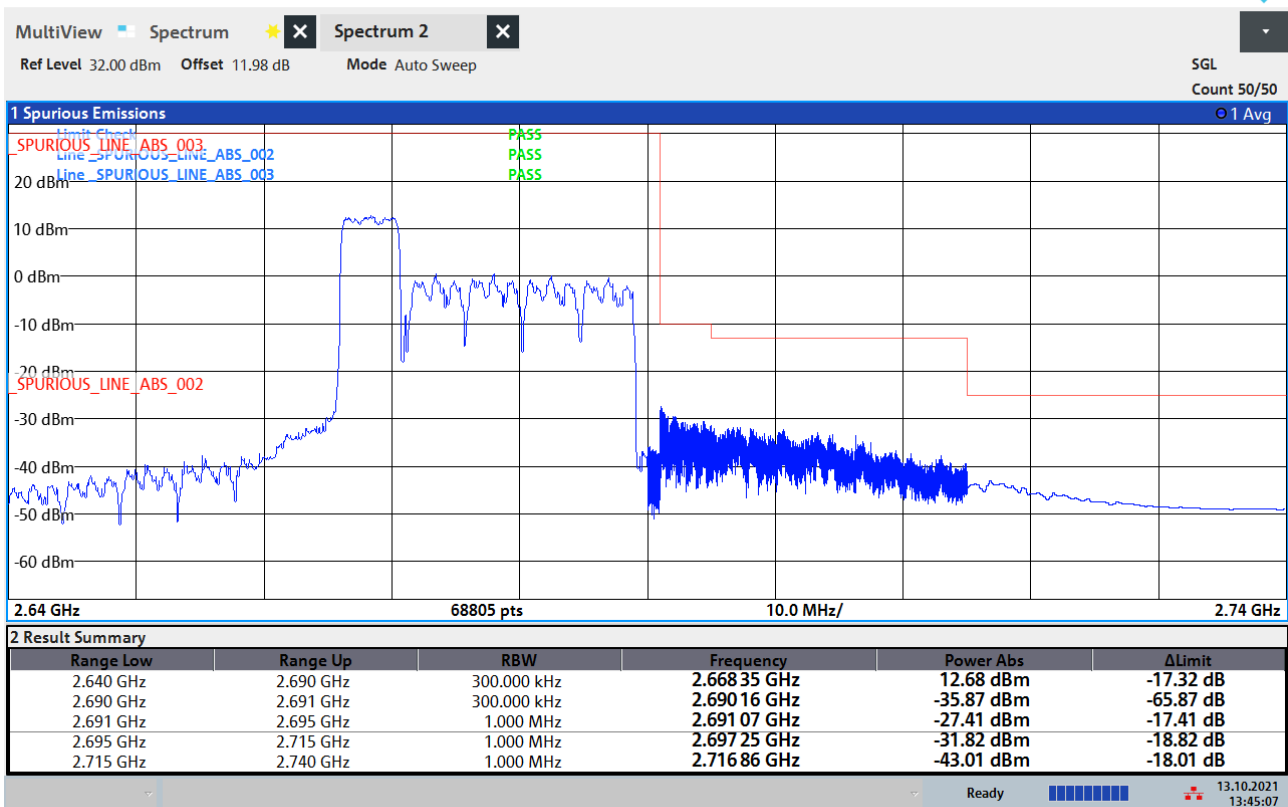
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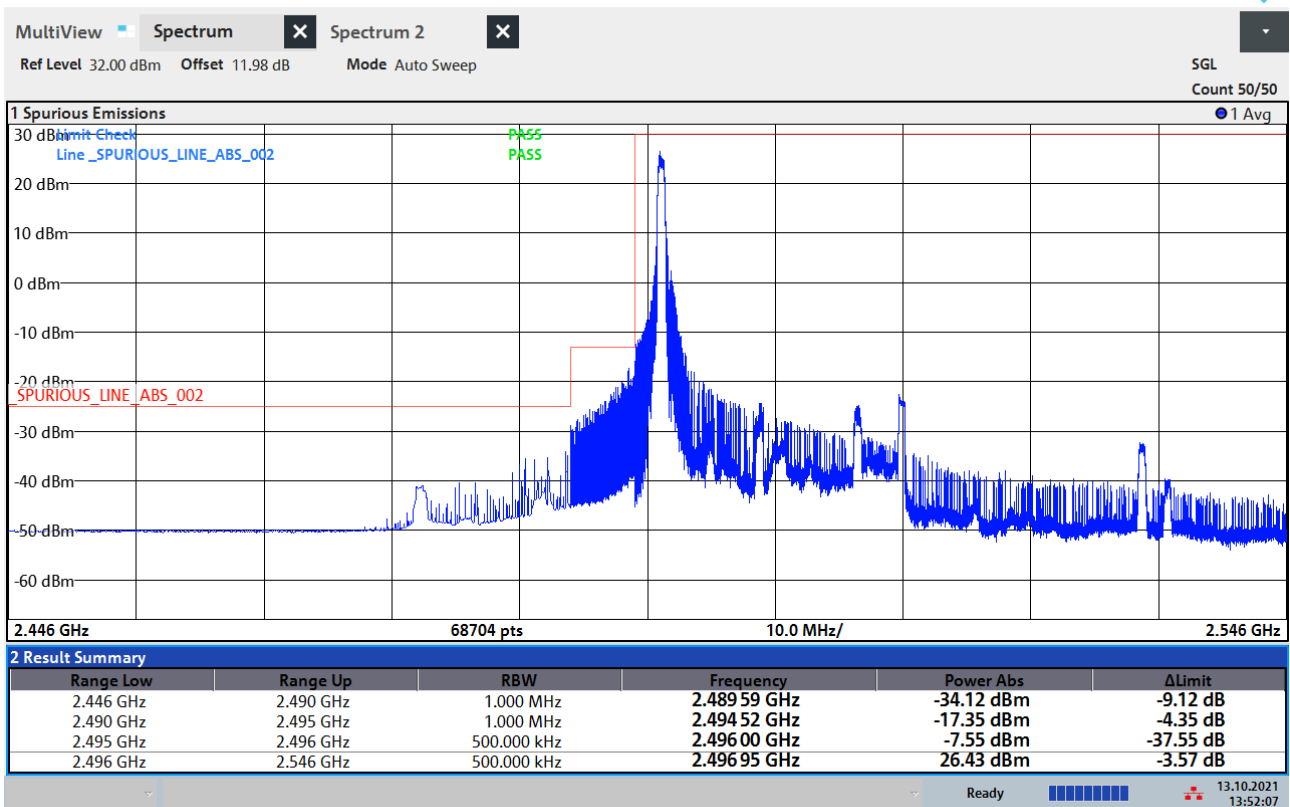
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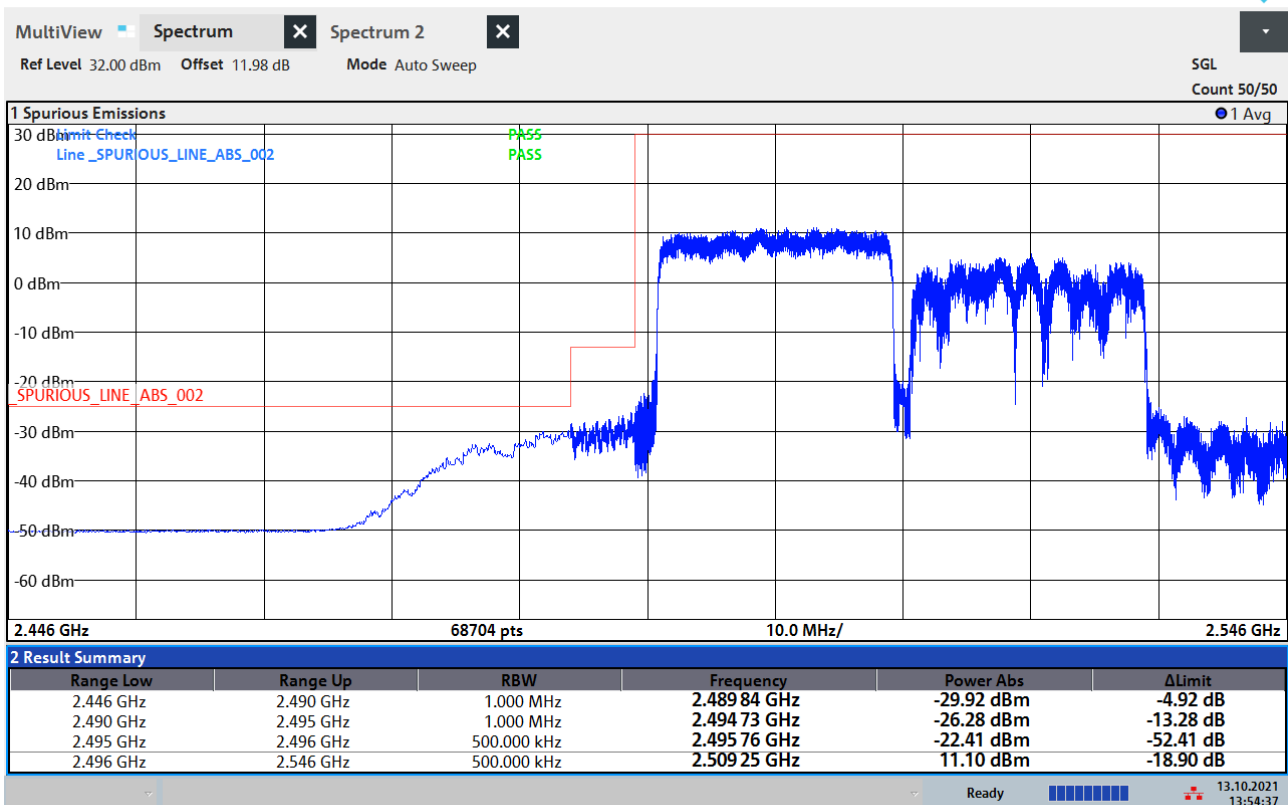
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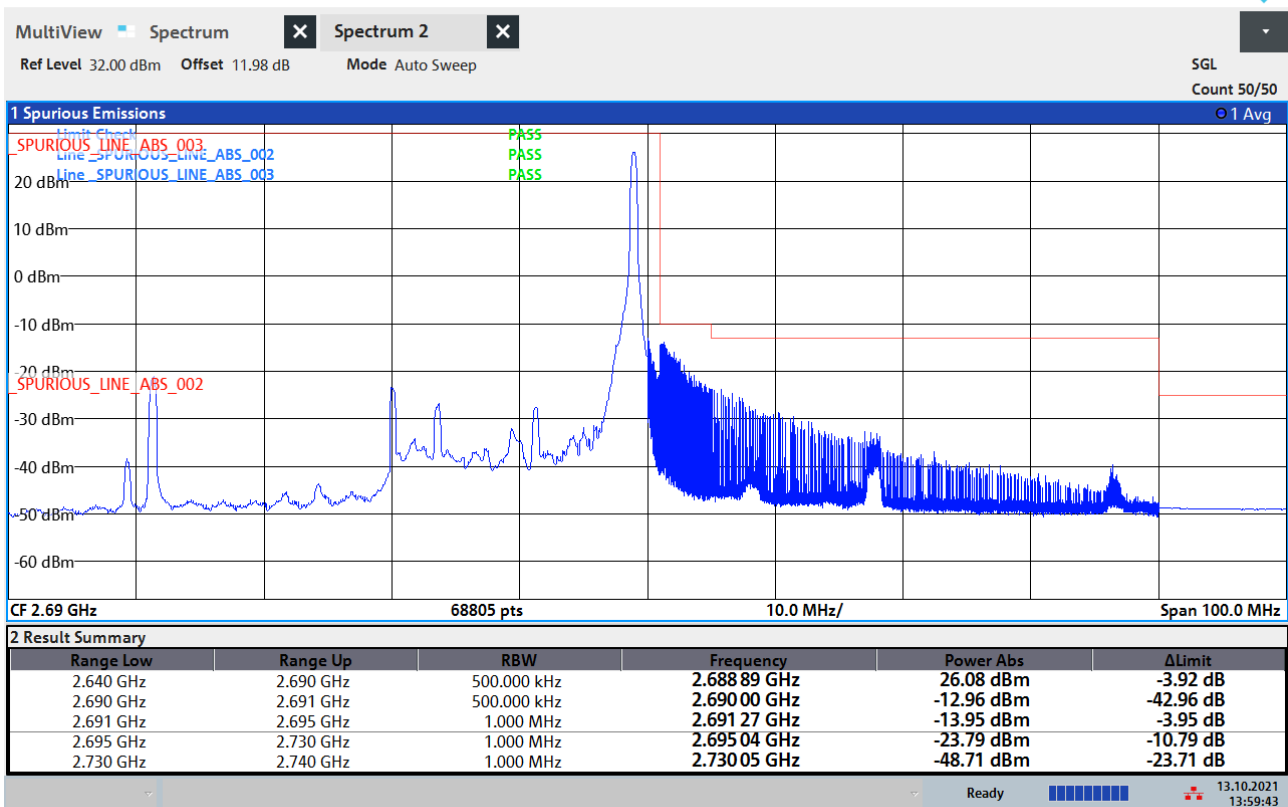
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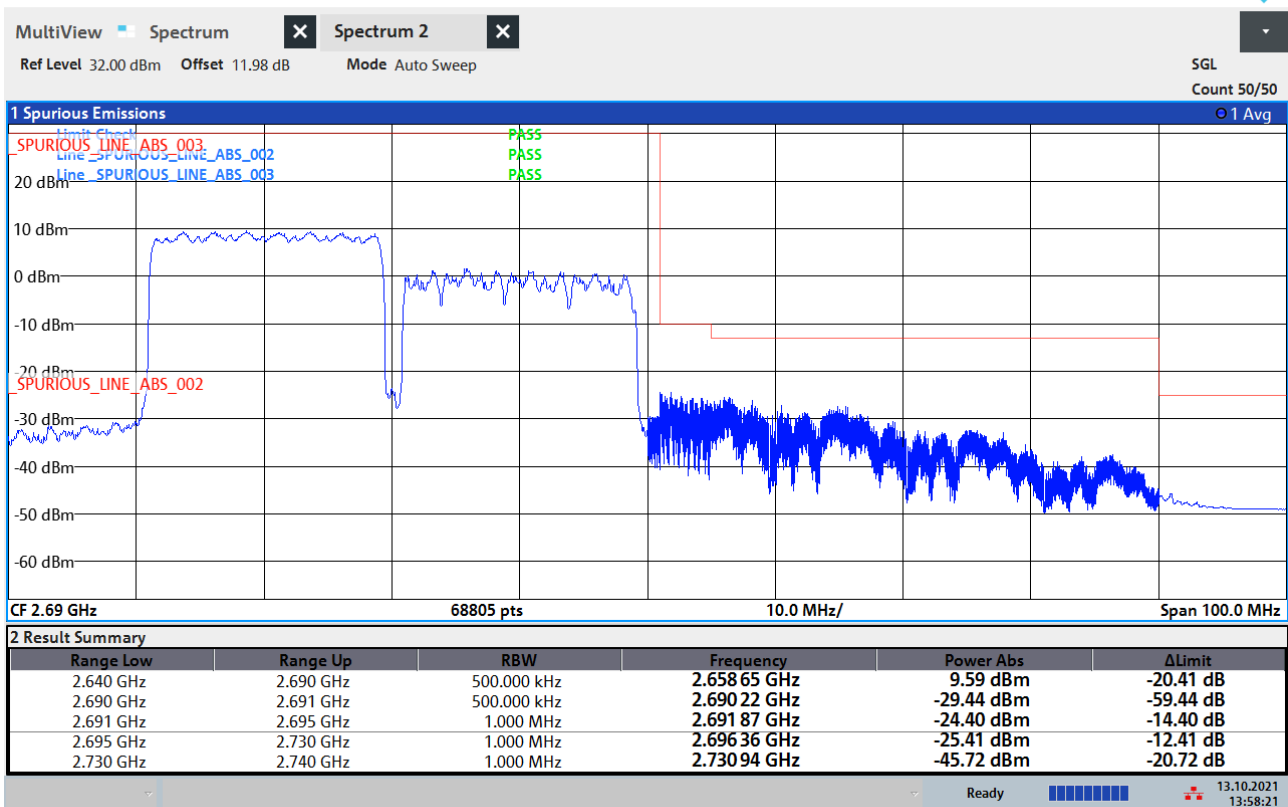
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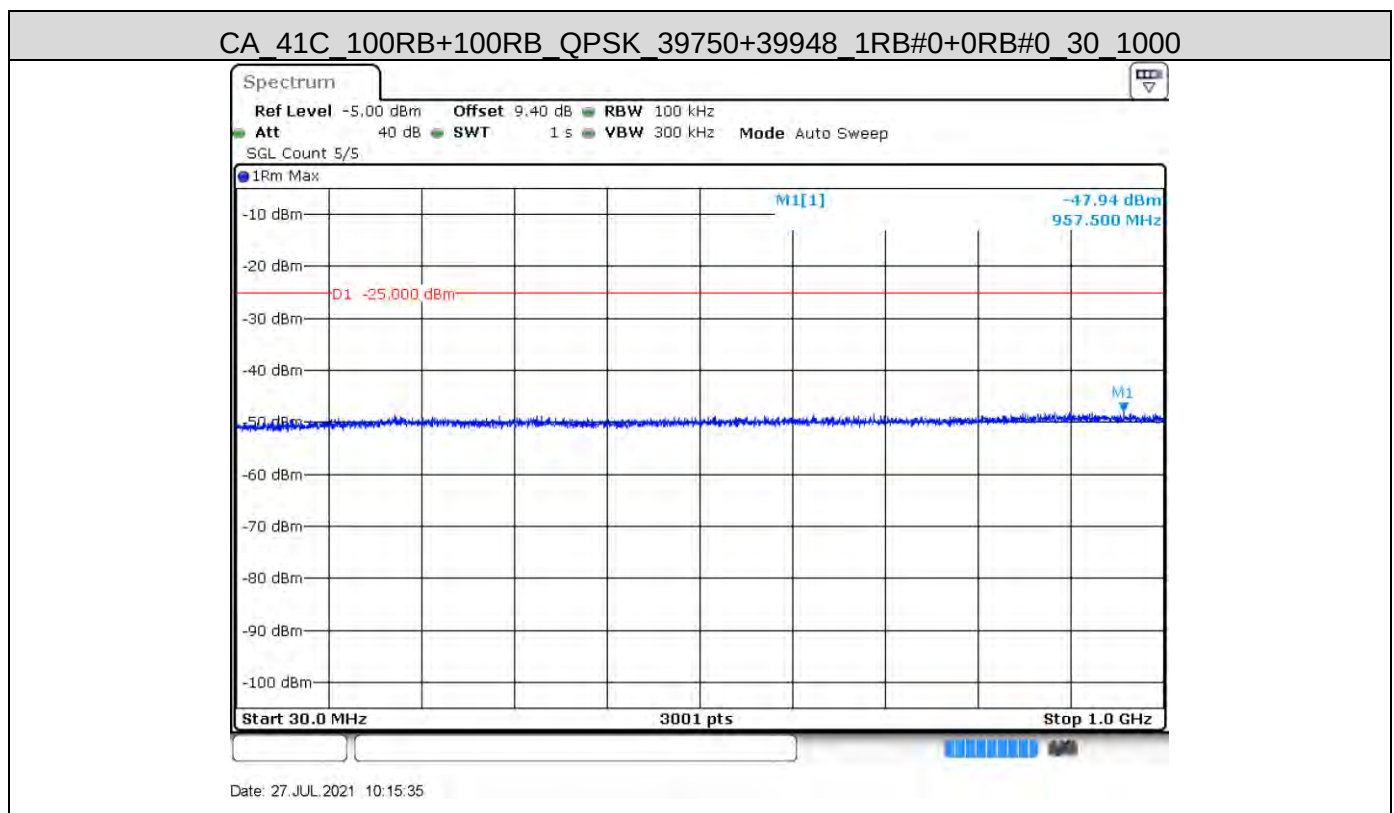
6 Spurious Emission at Antenna Terminal

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



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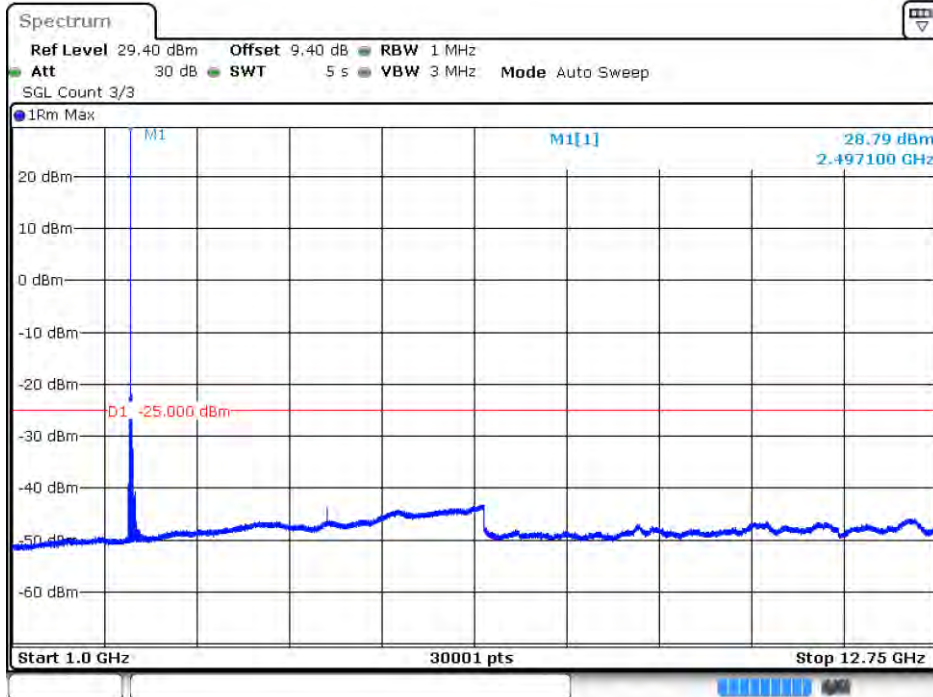
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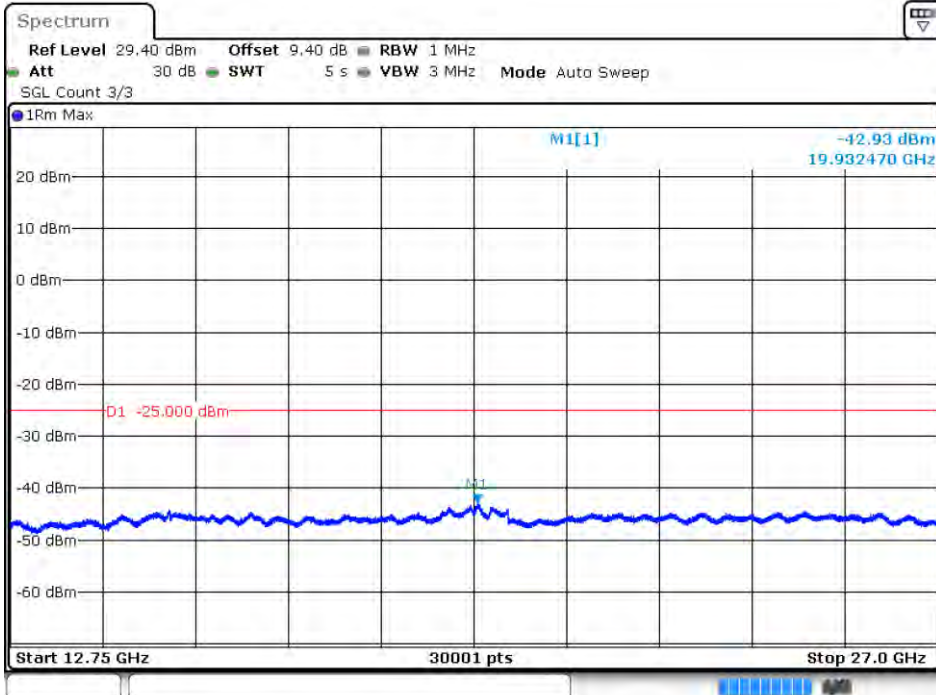


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Date: 27.JUL.2021 10:17:41

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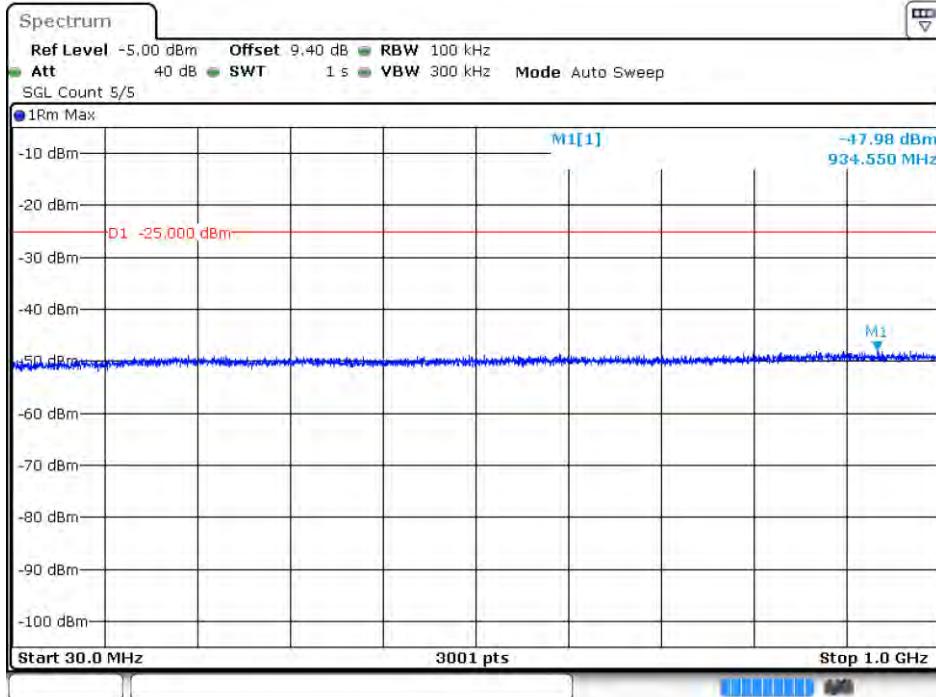
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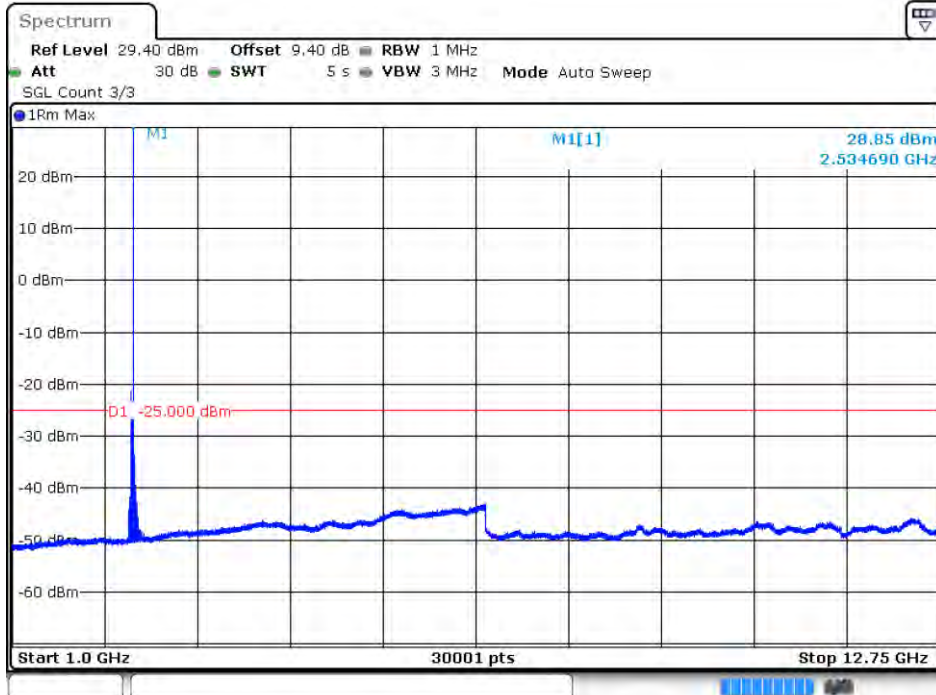


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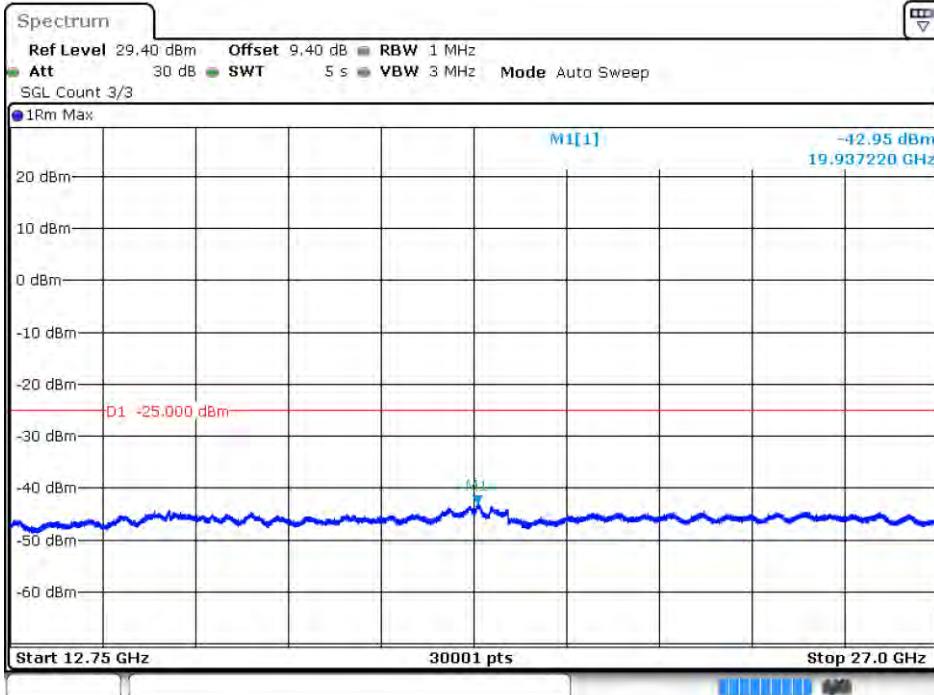
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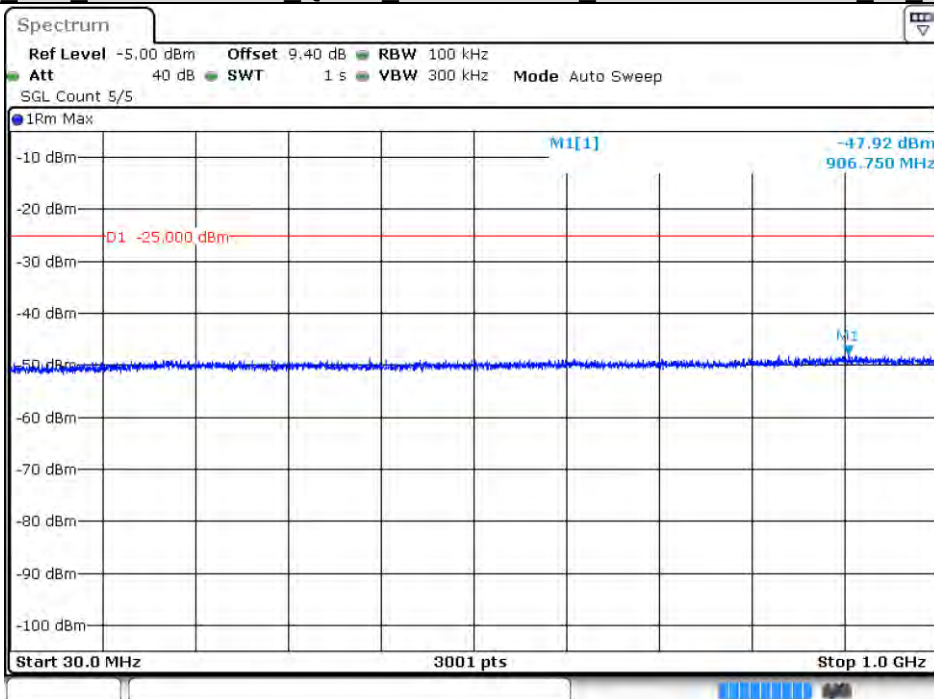
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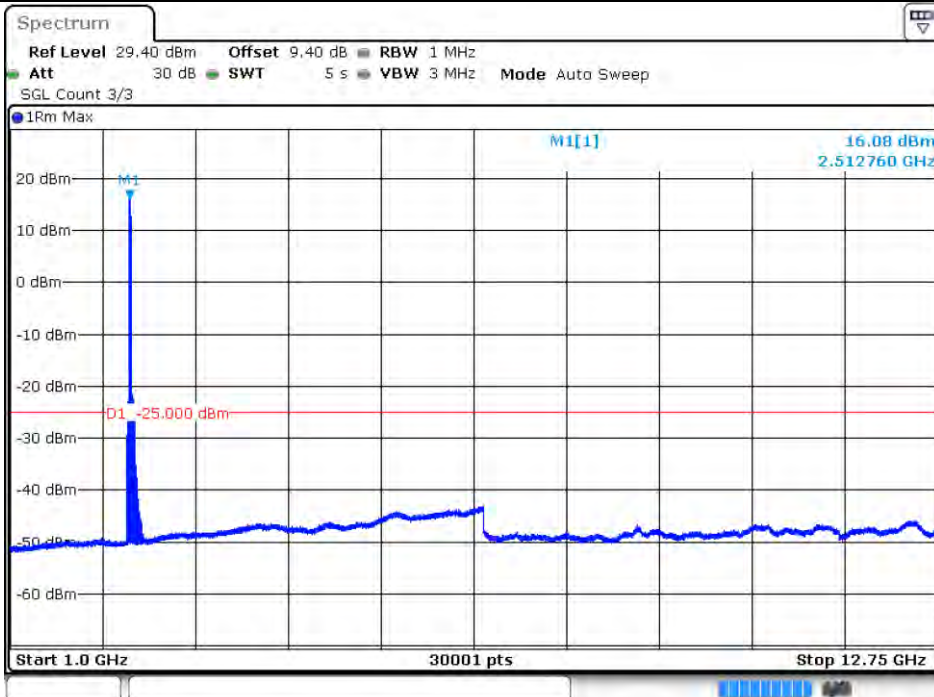
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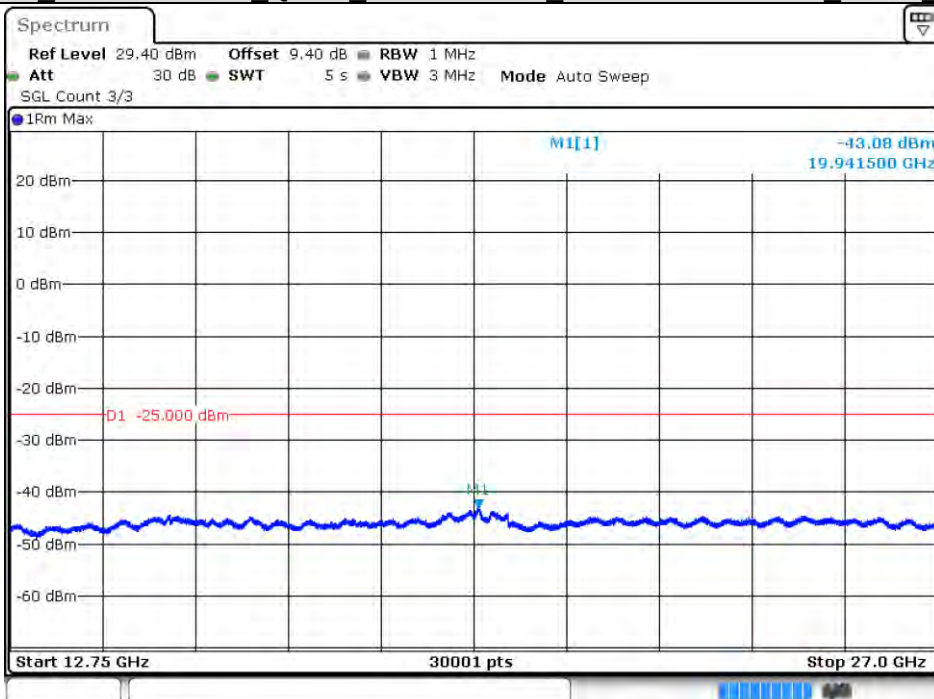
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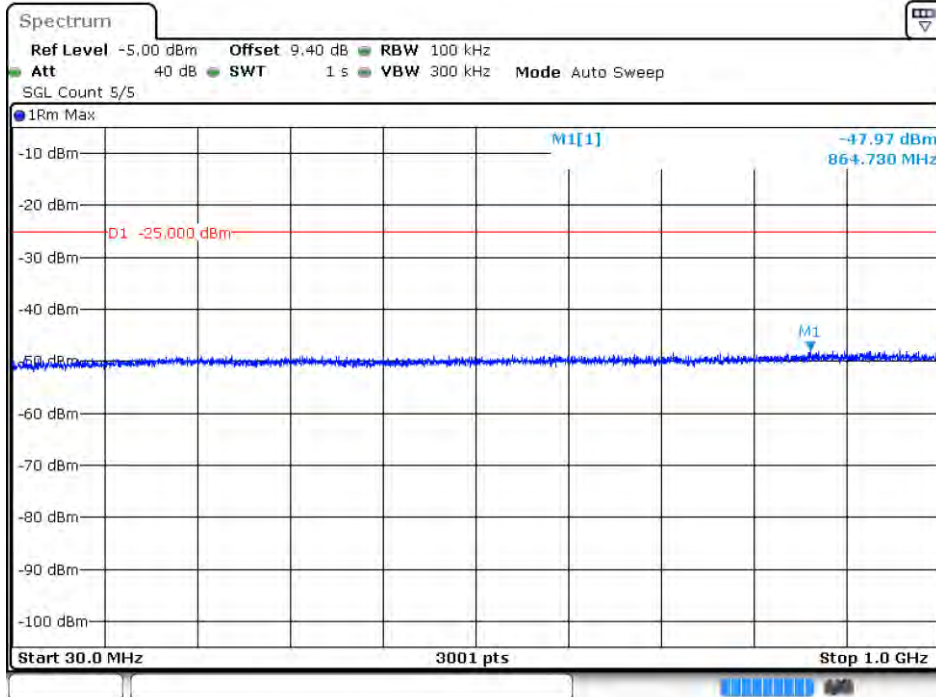
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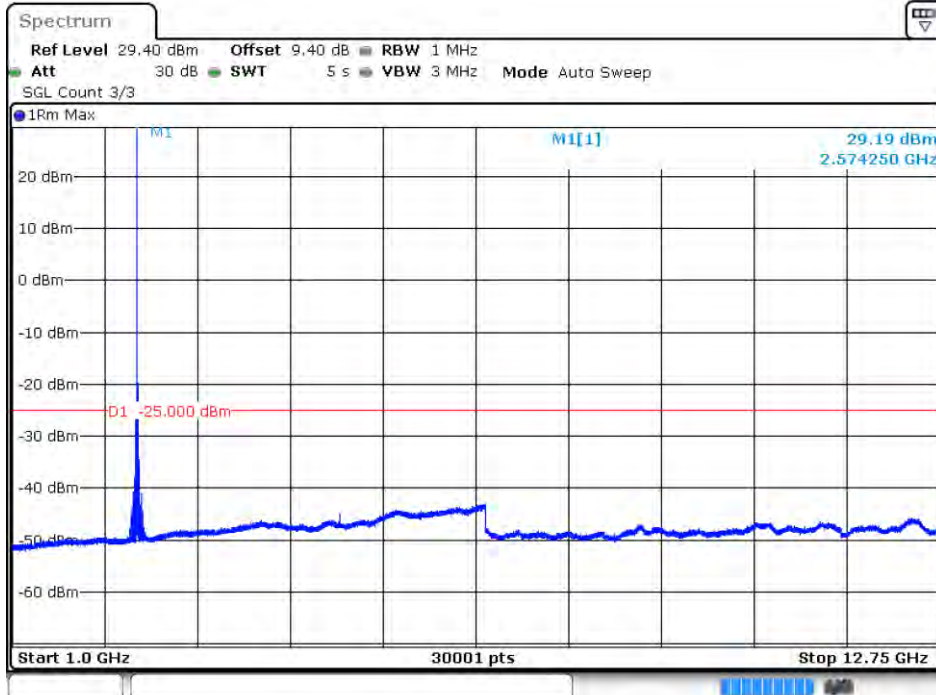


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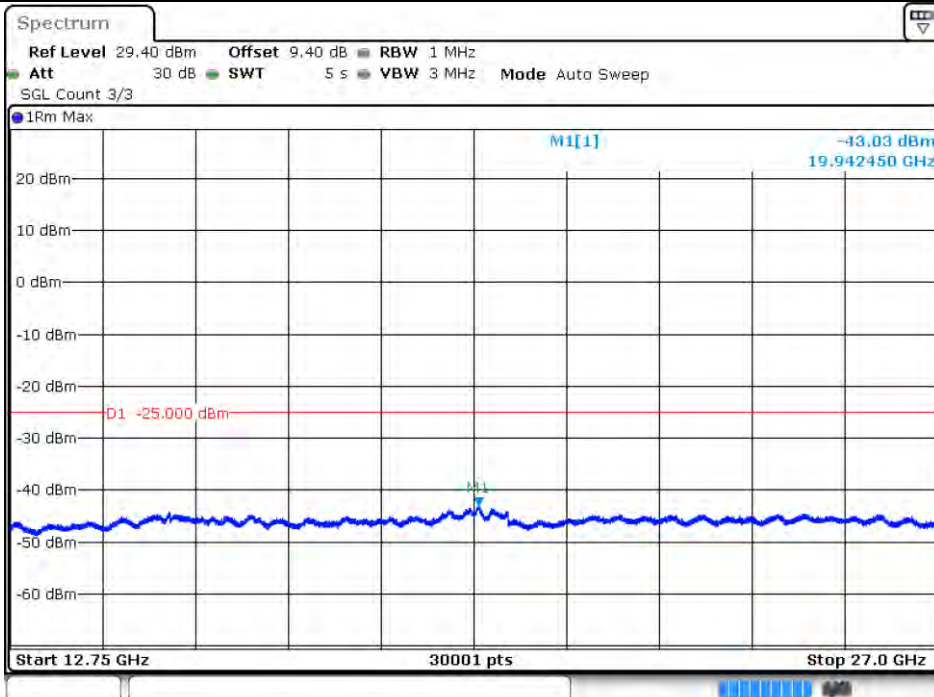
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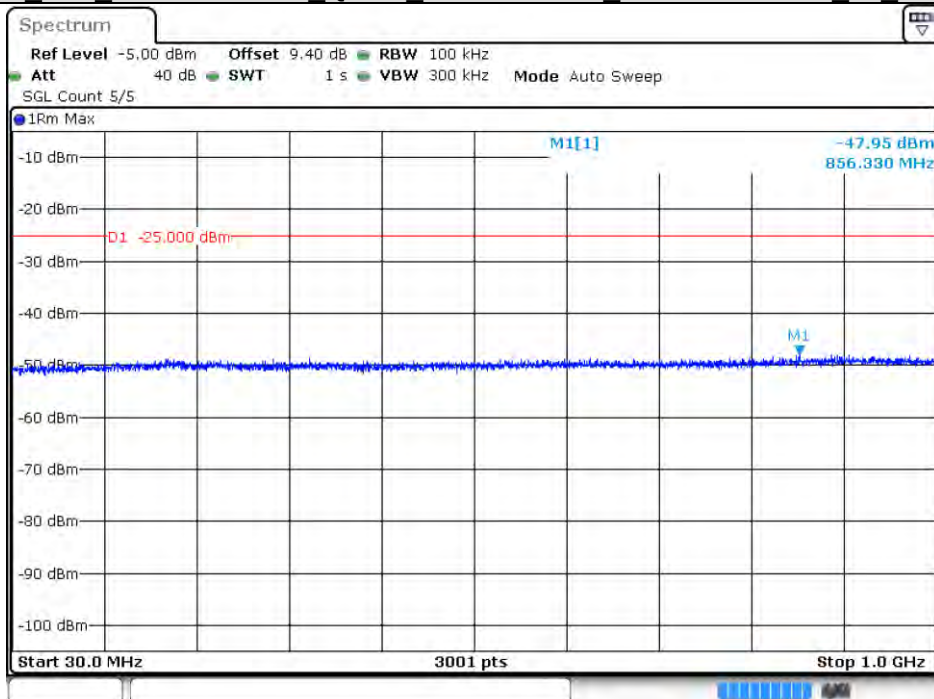
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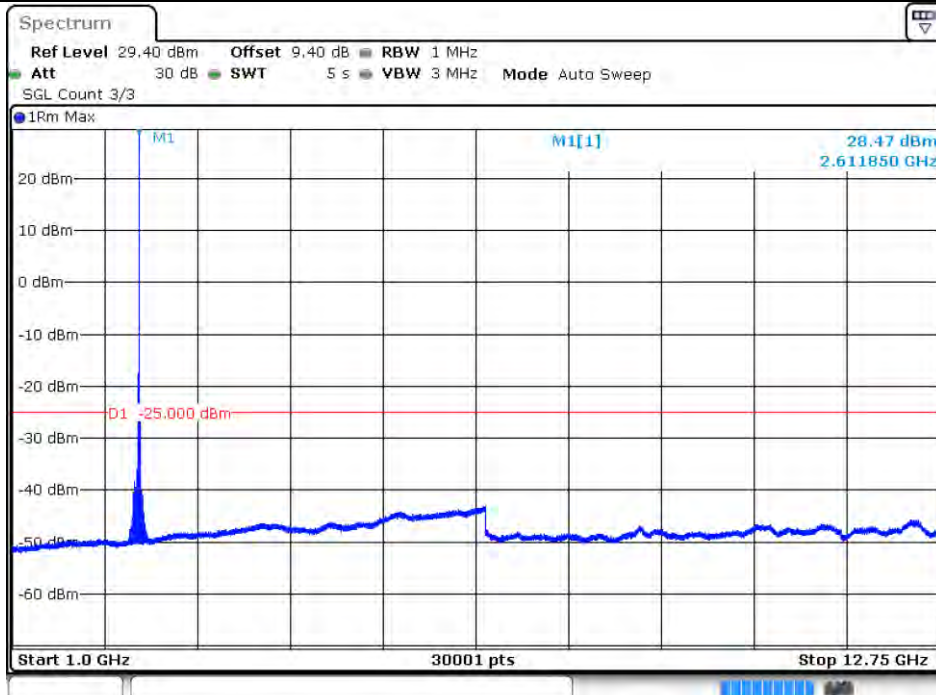
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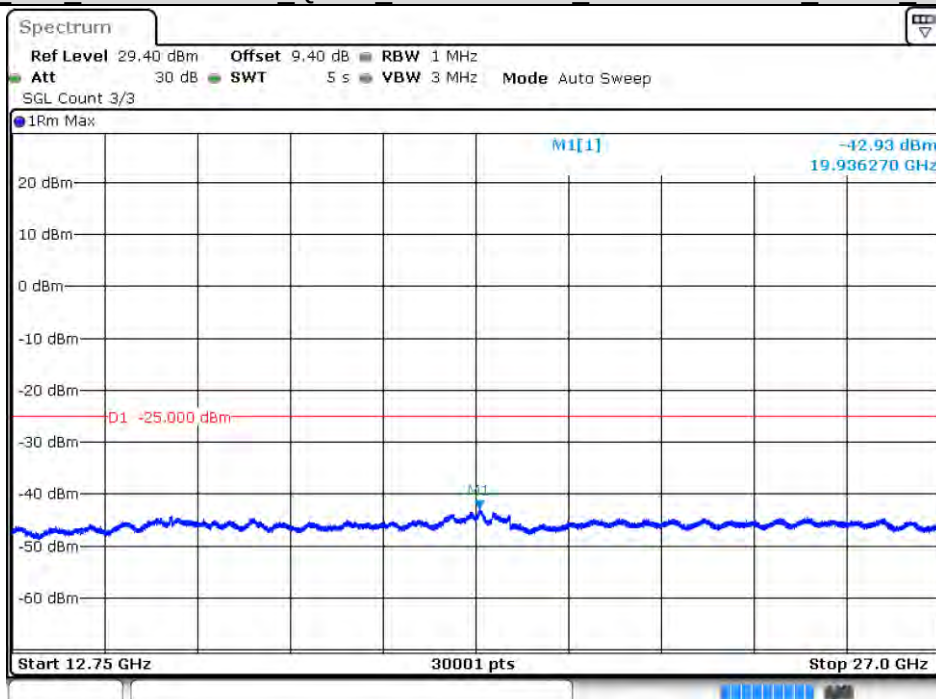


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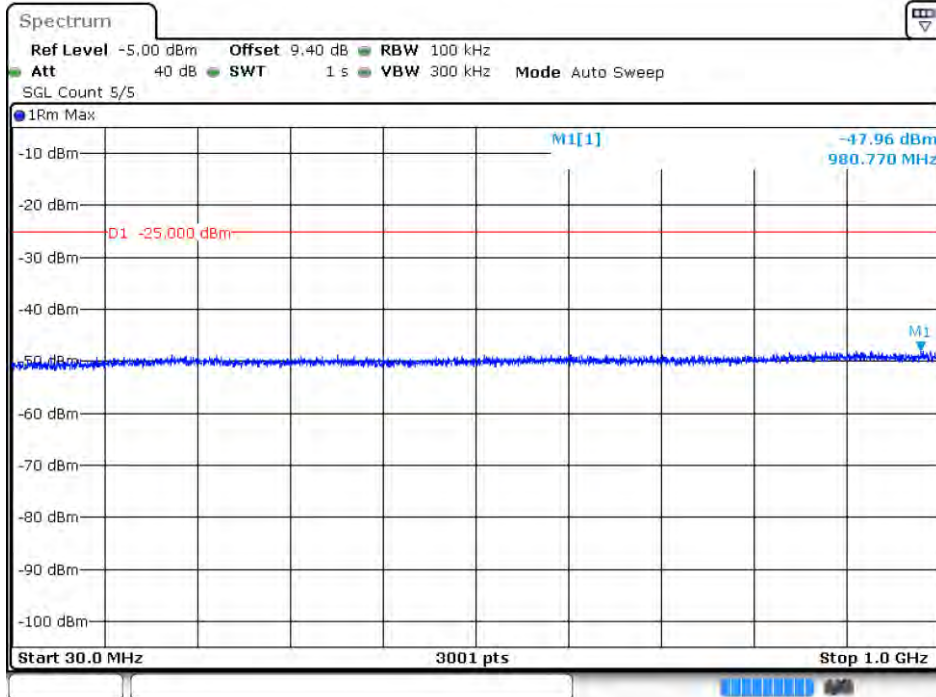
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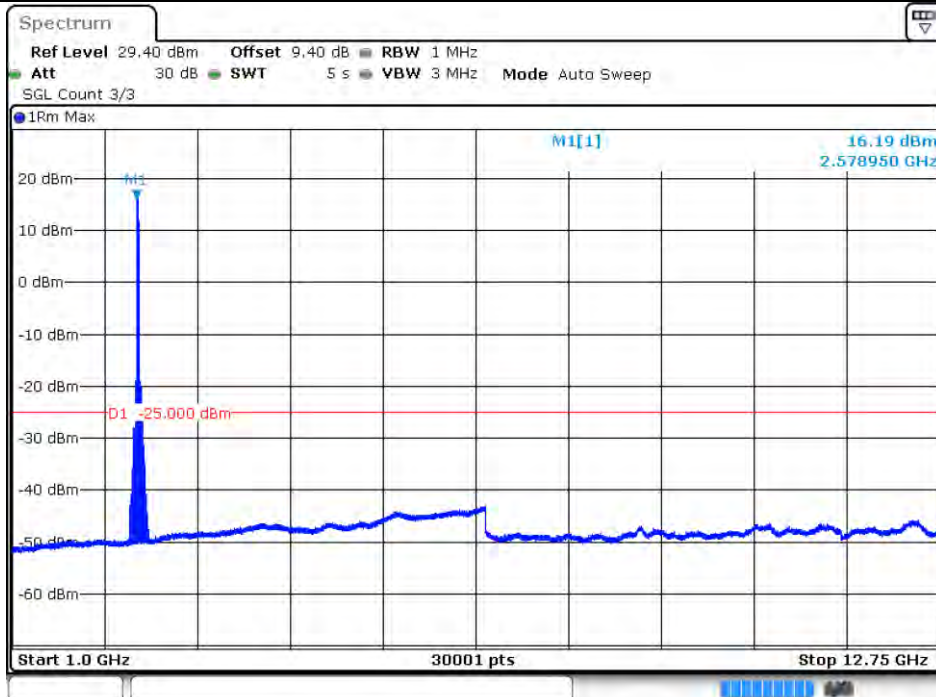


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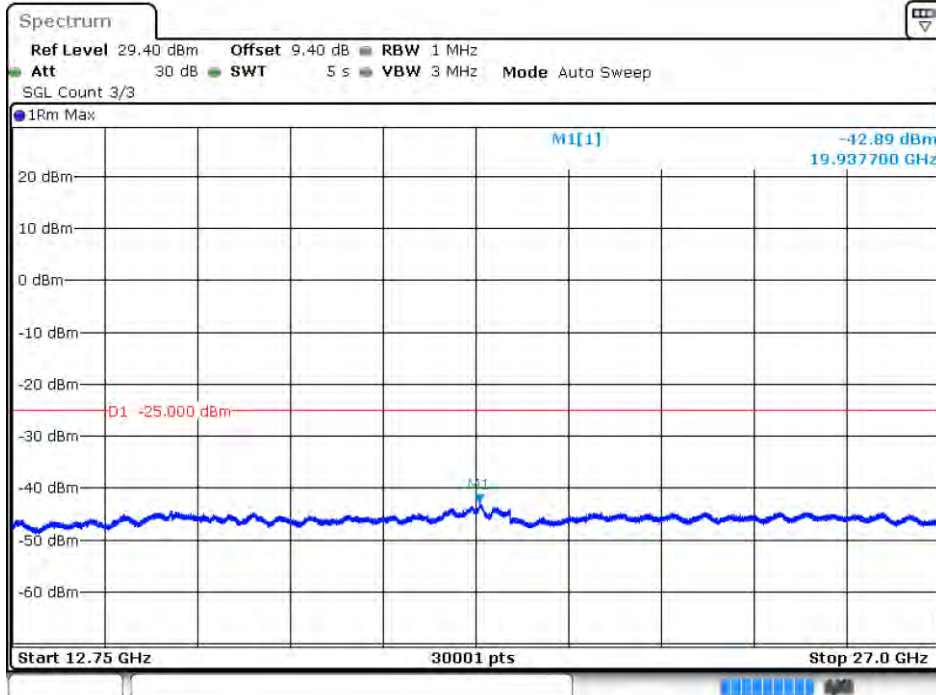
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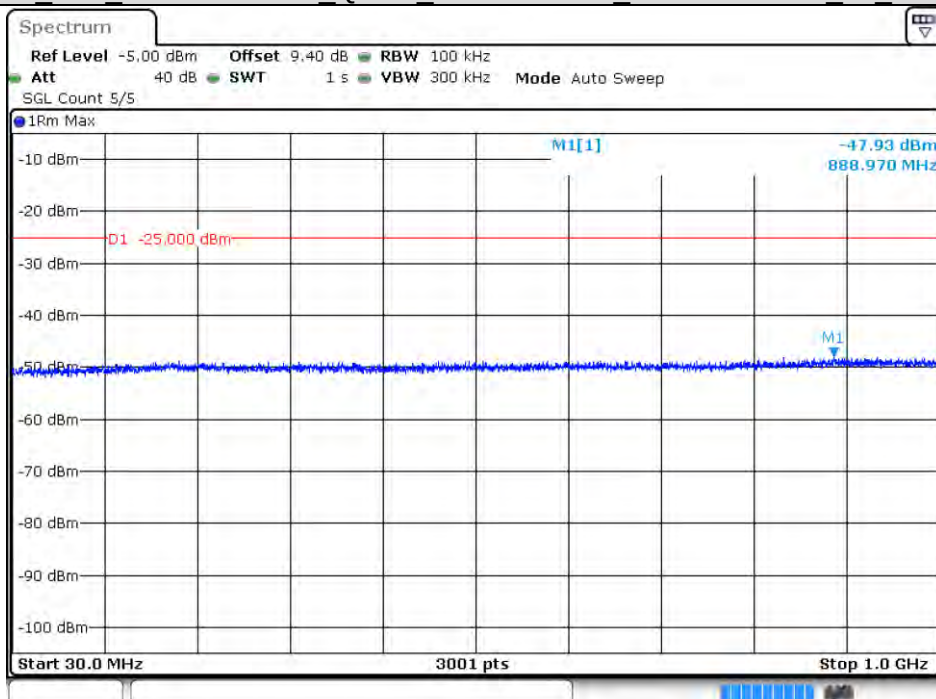


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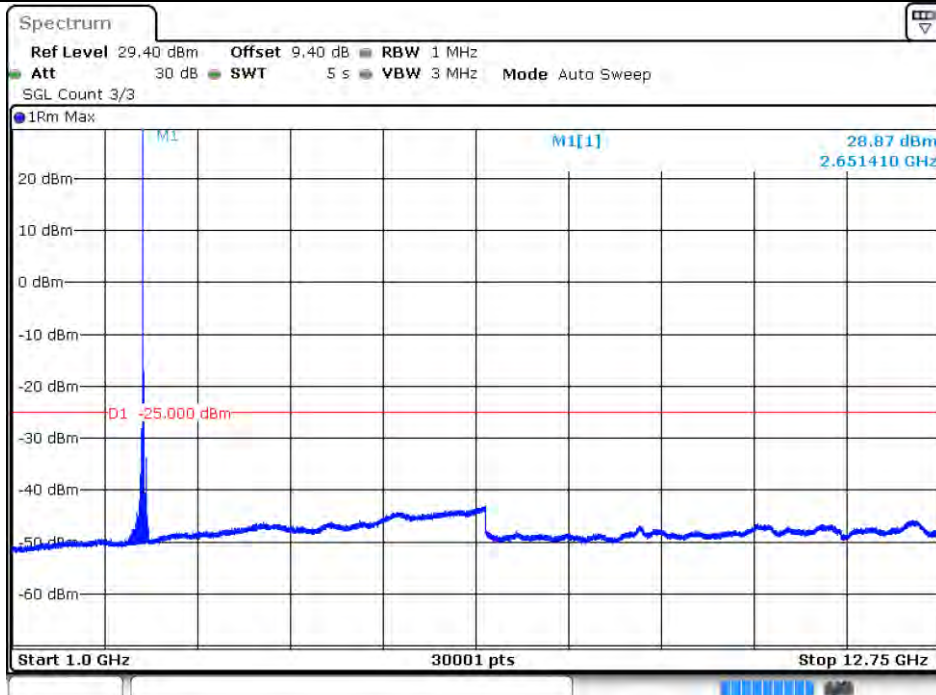
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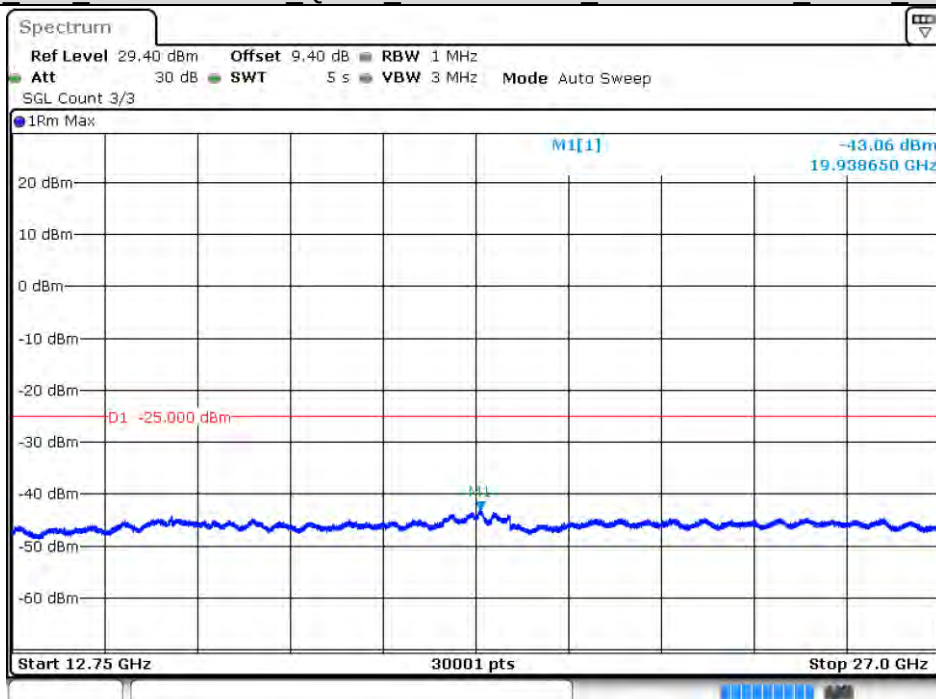


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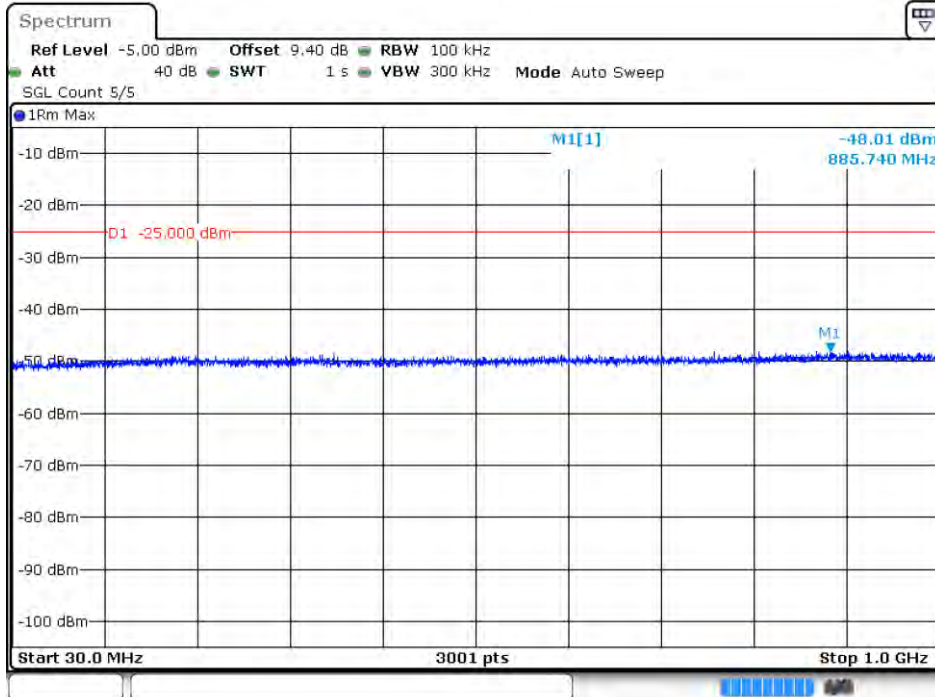
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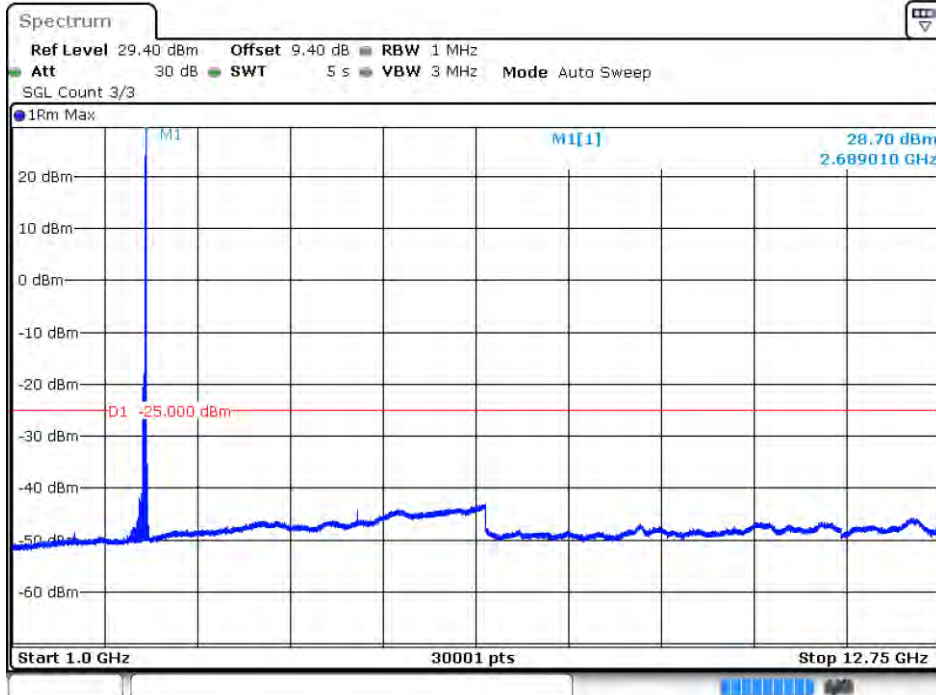


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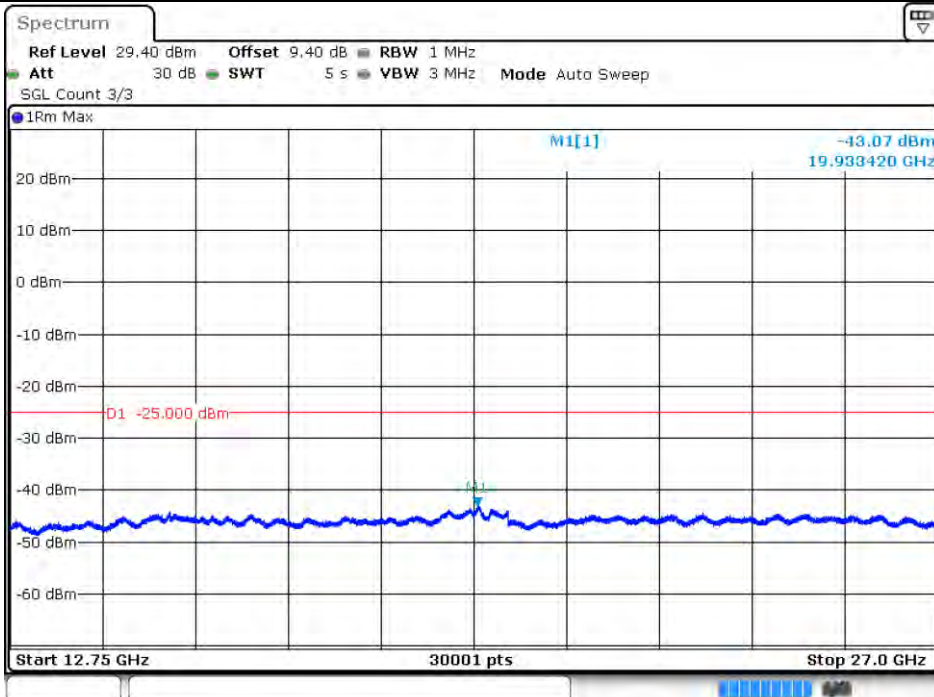
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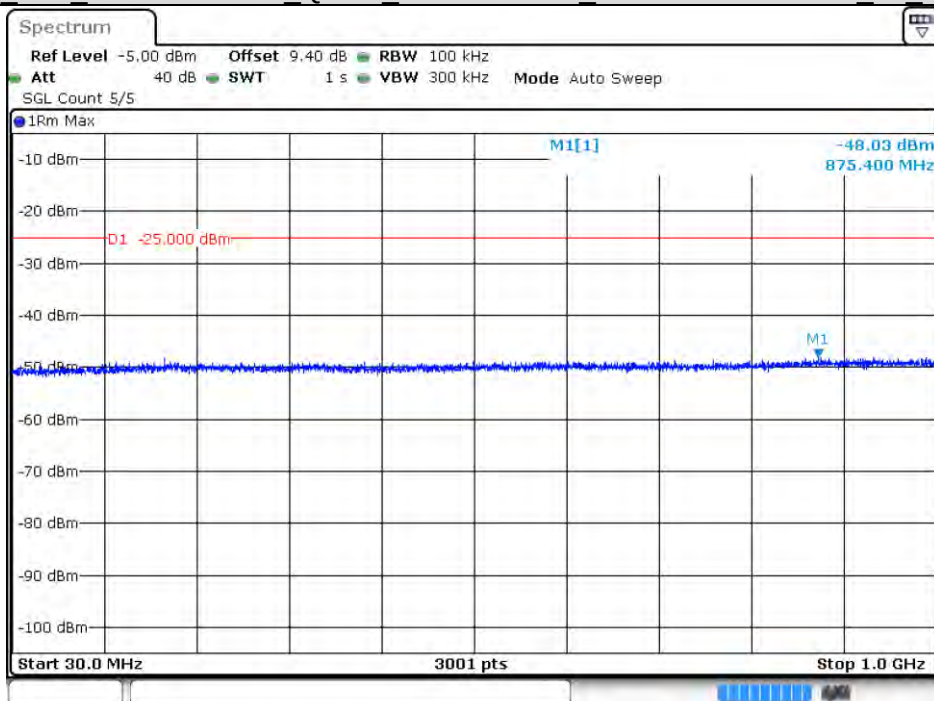


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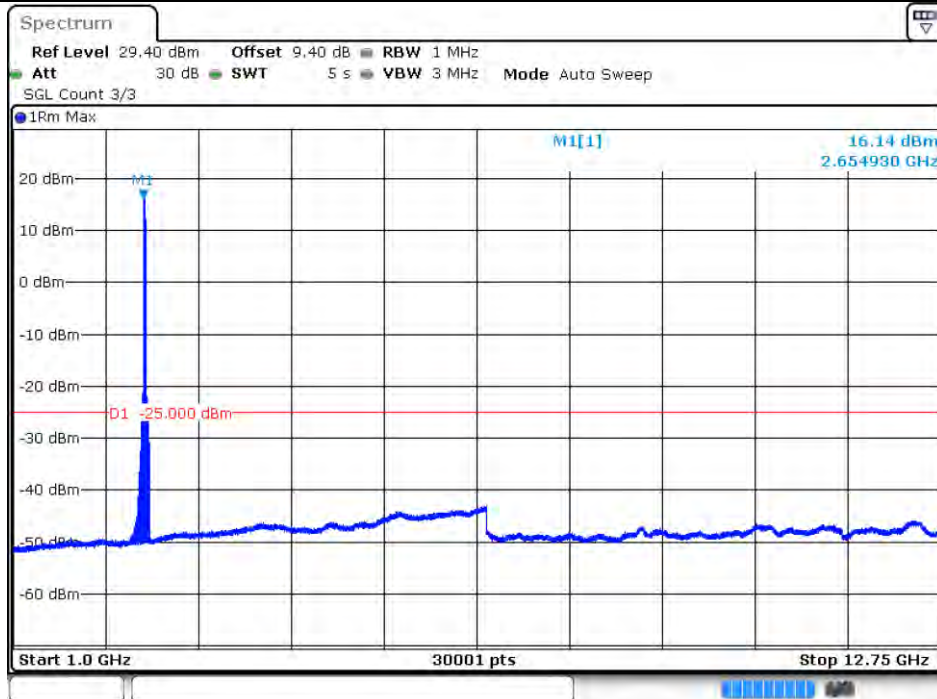
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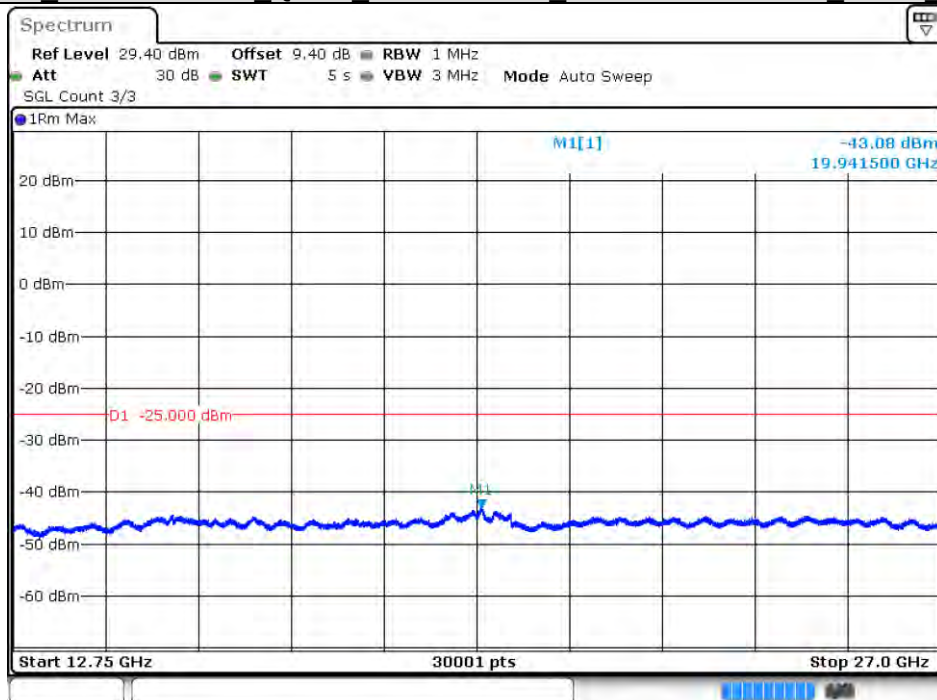
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CA 41C 100RB+100RB QPSK 41292+41490 100RB#0+100RB#0 12750 27000



Date: 27 JUL 2021 10:18:40



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7 Field Strength of Spurious Radiation

1.1. Test Band = _41C_TM1

1.1.1. Test Channel = Low

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4994.1800	-57.99	-25.00	32.99	Horizont
2	7491.2700	-50.63	-25.00	25.63	Horizont
3	9988.3600	-48.45	-25.00	23.45	Horizont
4	12485.4500	-48.25	-25.00	23.25	Horizont
5	14982.5400	-43.48	-25.00	18.48	Horizont
6	17479.6300	-45.86	-25.00	20.86	Horizont

1.2. Test Band = _41C_TM1

1.2.1. Test Channel = Low

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4994.1800	-56.90	-25.00	31.90	Vertical
2	7491.0000	-44.42	-25.00	19.42	Vertical
3	9988.3600	-39.89	-25.00	14.89	Vertical
4	12485.4500	-47.88	-25.00	22.88	Vertical
5	14983.5000	-39.81	-25.00	14.81	Vertical
6	17479.6300	-45.78	-25.00	20.78	Vertical



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1.3. Test Band = _41C_TM1

1.3.1. Test Channel = Mid

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1406.0000	-45.10	-25.00	20.10	Horizont
2	5148.3800	-57.11	-25.00	32.11	Horizont
3	7722.5700	-51.74	-25.00	26.74	Horizont
4	10296.7600	-48.77	-25.00	23.77	Horizont
5	12870.9500	-48.28	-25.00	23.28	Horizont
6	15445.1400	-47.14	-25.00	22.14	Horizont

1.4. Test Band = _41C_TM1

1.4.1. Test Channel = Mid

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1718.5000	-47.08	-25.00	22.08	Vertical
2	5148.3800	-53.43	-25.00	28.43	Vertical
3	7722.5700	-49.98	-25.00	24.98	Vertical
4	10296.7600	-45.63	-25.00	20.63	Vertical
5	12870.9500	-45.72	-25.00	20.72	Vertical
6	15445.1400	-46.36	-25.00	21.36	Vertical



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1.5. Test Band = _41C_TM1

1.5.1. Test Channel = High

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1767.0000	-42.26	-25.00	17.26	Horizont
2	5302.5800	-55.77	-25.00	30.77	Horizont
3	7953.8700	-49.85	-25.00	24.85	Horizont
4	10605.1600	-48.61	-25.00	23.61	Horizont
5	13256.4500	-47.63	-25.00	22.63	Horizont
6	15907.7400	-48.00	-25.00	23.00	Horizont

1.6. Test Band = _41C_TM1

1.6.1. Test Channel = High

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1928.5000	-47.63	-25.00	22.63	Vertical
2	5302.5800	-56.82	-25.00	31.82	Vertical
3	7953.7500	-43.73	-25.00	18.73	Vertical
4	10605.0000	-41.17	-25.00	16.17	Vertical
5	13256.4500	-47.79	-25.00	22.79	Vertical
6	15907.7400	-46.30	-25.00	21.30	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	-4.62	-0.001844	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	TN	NV	13.48	0.005220	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	TN	NV	-2.45	-0.000921	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	TN	NV	2.48	0.000984	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	TN	NV	-6.29	-0.002415	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	TN	NV	8.50	0.003171	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	3.90	0.001556	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	-20	7.33	0.002926	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	-10	1.39	0.000556	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	0	11.05	0.004408	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	10	-3.47	-0.001385	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	20	-3.15	-0.001257	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	30	0.59	0.000235	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	40	-7.93	-0.003166	PASS
CA_41C	QPSK	39750+39948	100RB#0/100RB#0	NV	50	-5.02	-0.002005	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	-30	9.62	0.003726	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	-20	13.19	0.005108	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	-10	11.25	0.004356	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	0	-2.07	-0.000800	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	10	0.96	0.000370	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	20	-5.75	-0.002227	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	30	7.87	0.003045	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	40	-4.25	-0.001644	PASS
CA_41C	QPSK	40521+40719	100RB#0/100RB#0	NV	50	-6.73	-0.002606	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	-30	-5.56	-0.002091	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	-20	13.76	0.005172	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	-10	9.47	0.003561	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	0	9.12	0.003427	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	10	-4.60	-0.001728	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	30	13.43	0.005048	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	40	5.05	0.001897	PASS
CA_41C	QPSK	41292+41490	100RB#0/100RB#0	NV	50	14.29	0.005373	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	-30	-0.36	-0.000143	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	-20	-0.88	-0.000350	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	-10	-14.45	-0.005720	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	0	8.29	0.003281	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	10	-9.11	-0.003608	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	20	-0.34	-0.000136	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	30	-11.85	-0.004692	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	40	13.52	0.005351	PASS
CA_41C	QPSK	39948+39750	100RB#0/100RB#0	NV	50	-0.67	-0.000266	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	-30	8.41	0.003229	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	-20	-4.62	-0.001775	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	-10	-2.83	-0.001086	PASS



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CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	0	-5.80	-0.002229	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	10	-6.83	-0.002623	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	20	-10.21	-0.003924	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	30	6.64	0.002551	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	40	11.67	0.004485	PASS
CA_41C	QPSK	40719+40521	100RB#0/100RB#0	NV	50	1.68	0.000646	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	-30	6.92	0.002580	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	-20	1.32	0.000492	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	-10	9.72	0.003626	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	0	1.34	0.000500	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	10	9.98	0.003724	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	20	4.99	0.001861	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	30	13.78	0.005143	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	40	-3.63	-0.001355	PASS
CA_41C	QPSK	41490+41292	100RB#0/100RB#0	NV	50	-4.13	-0.001540	PASS

The End



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