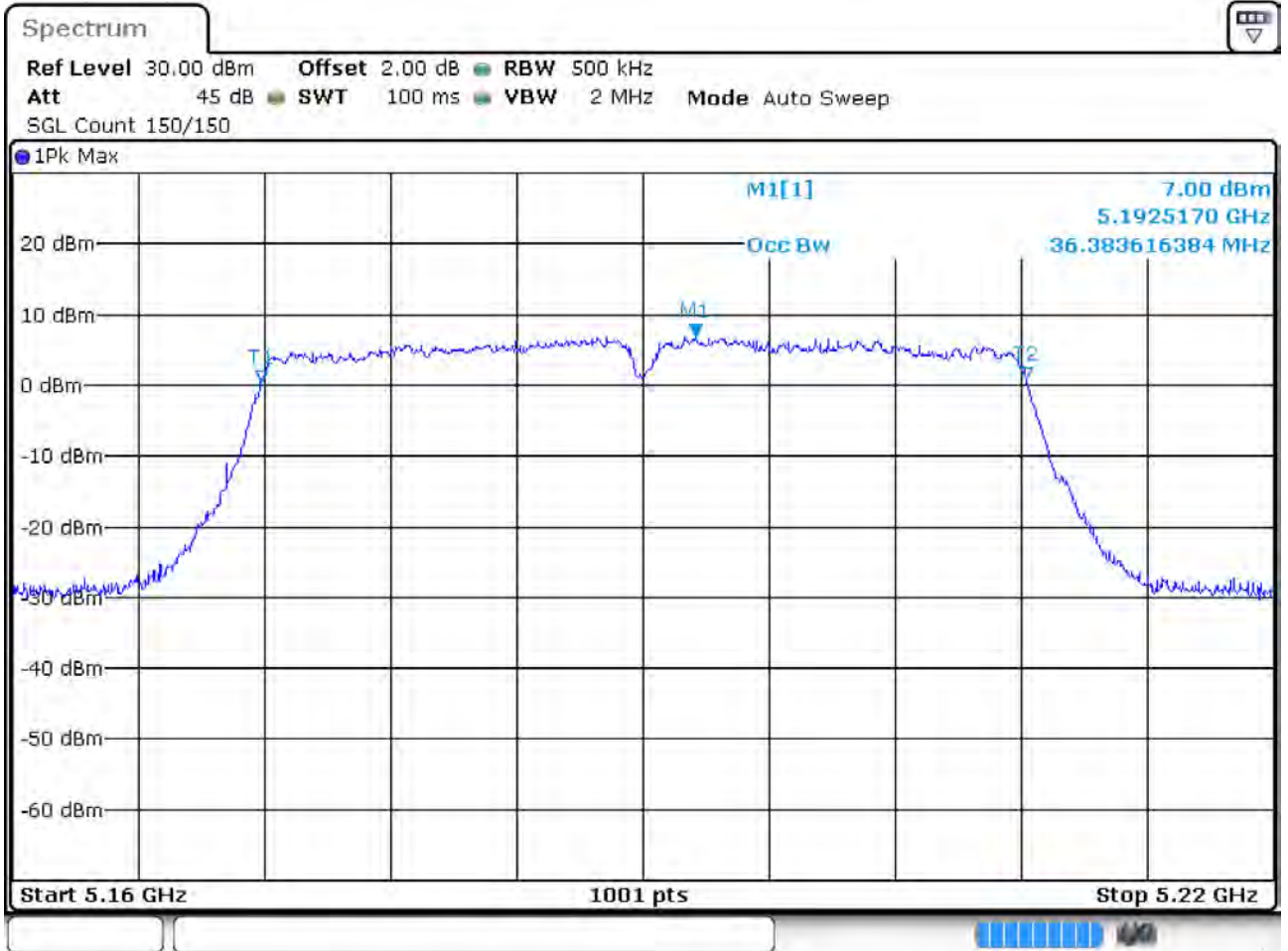


4.7.2.46 11AC40_38 ANT 1



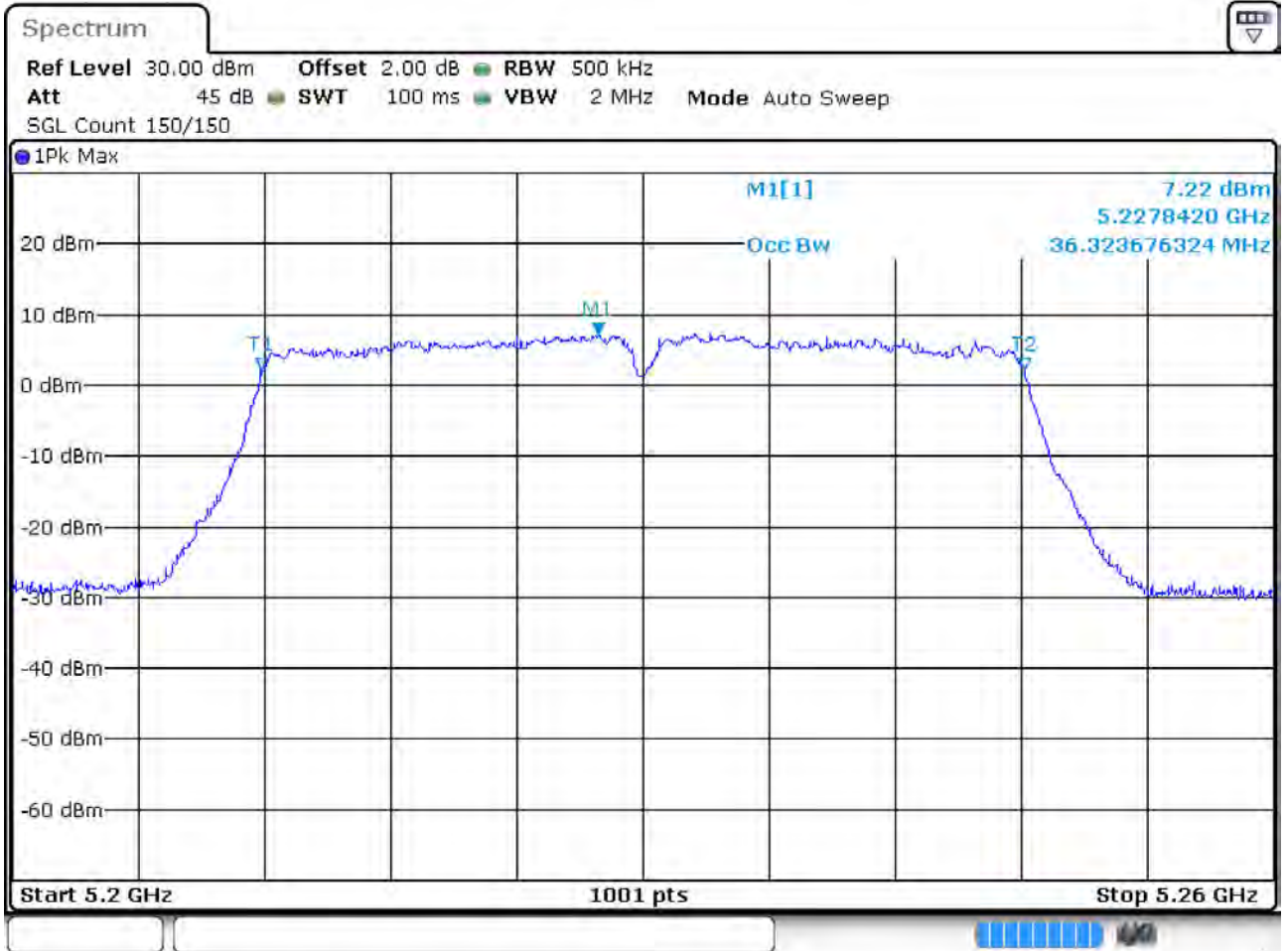
Date: 13.OCT.2020 15:13:47



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4.7.2.47 11AC40_46 ANT 1



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4.7.2.48 11AC40_54 ANT 1

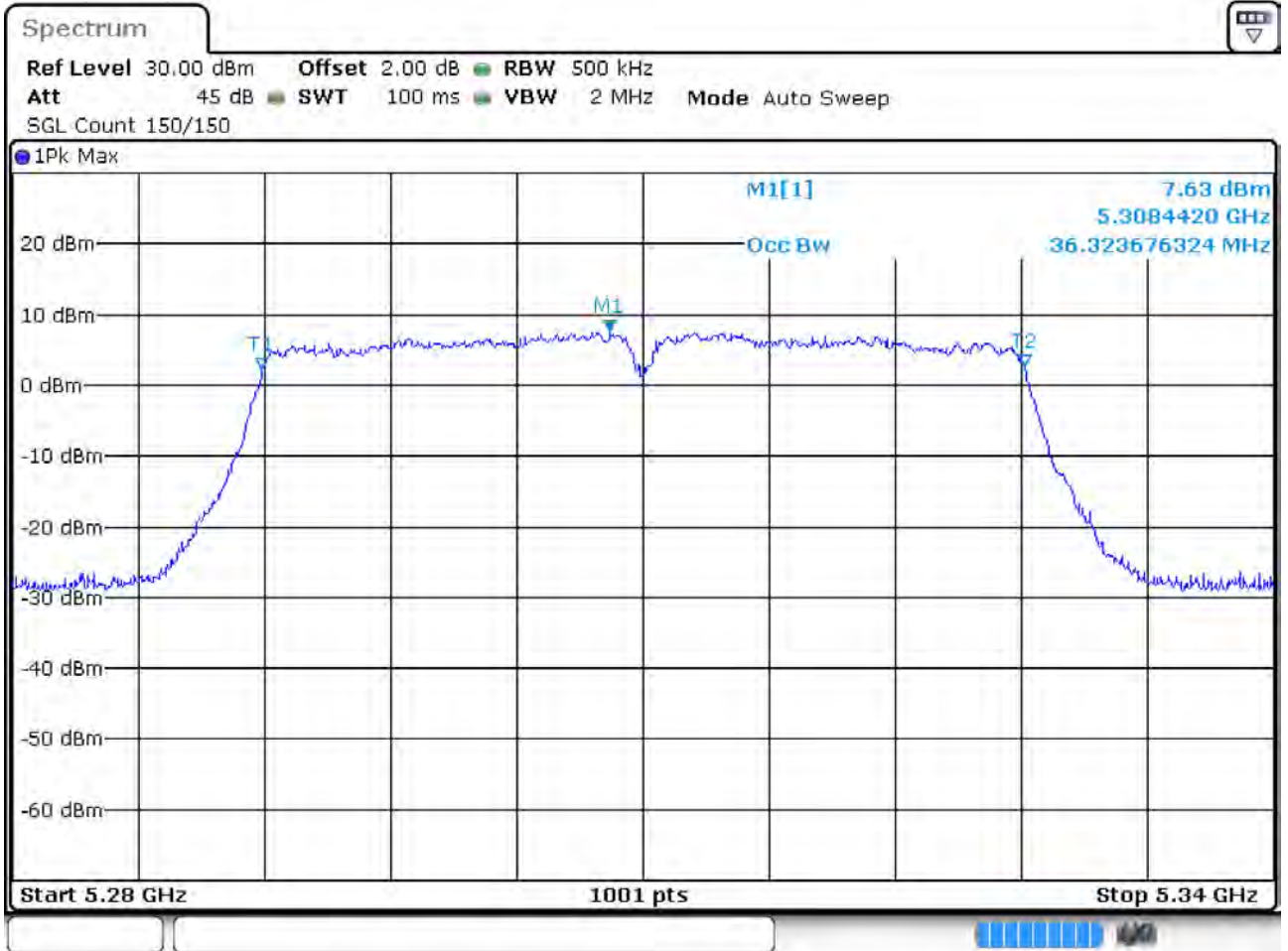


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4.7.2.49 11AC40_62 ANT 1

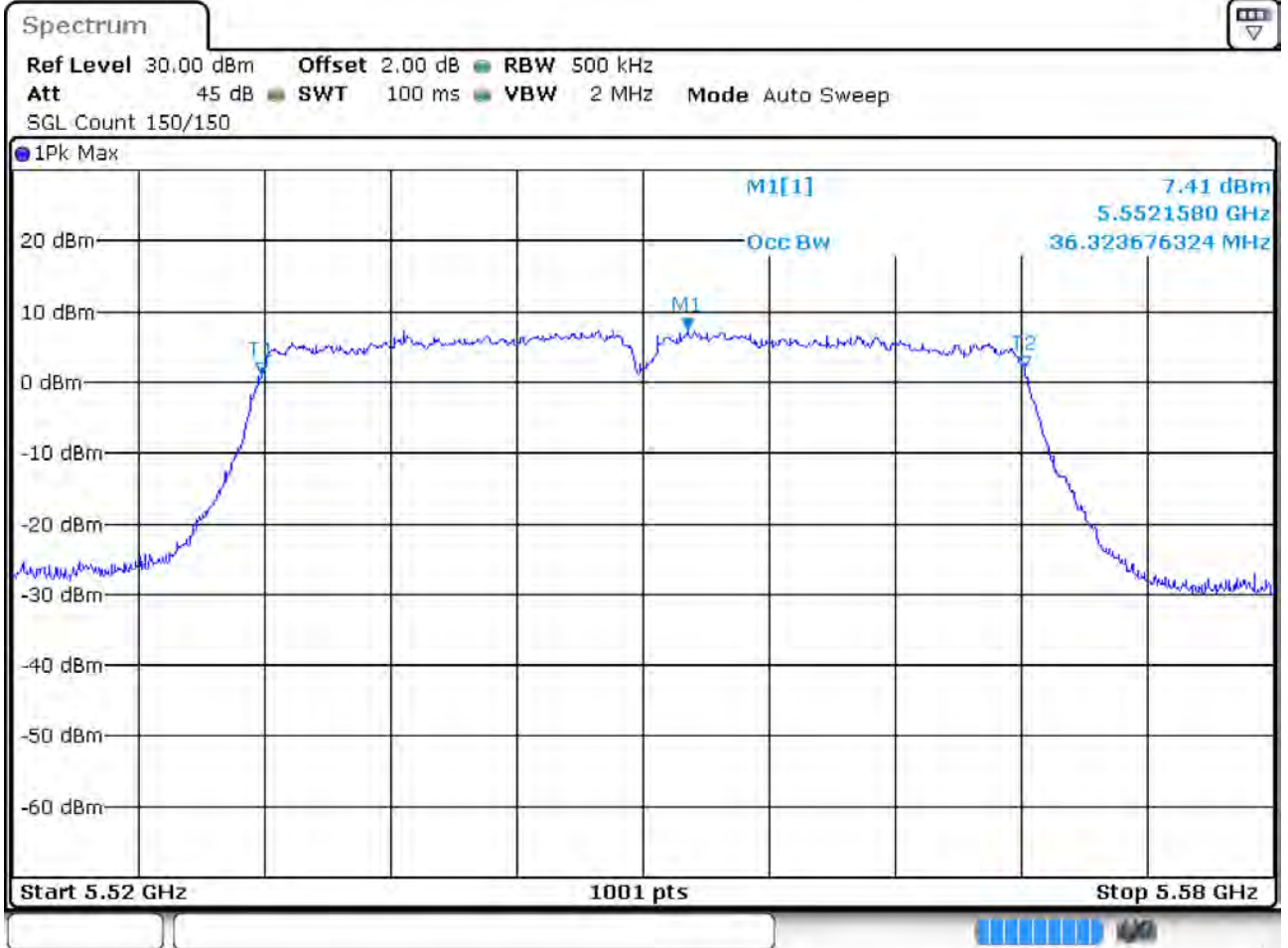


Date: 13.OCT.2020 15:21:17



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4.7.2.51 11AC40_110 ANT 1

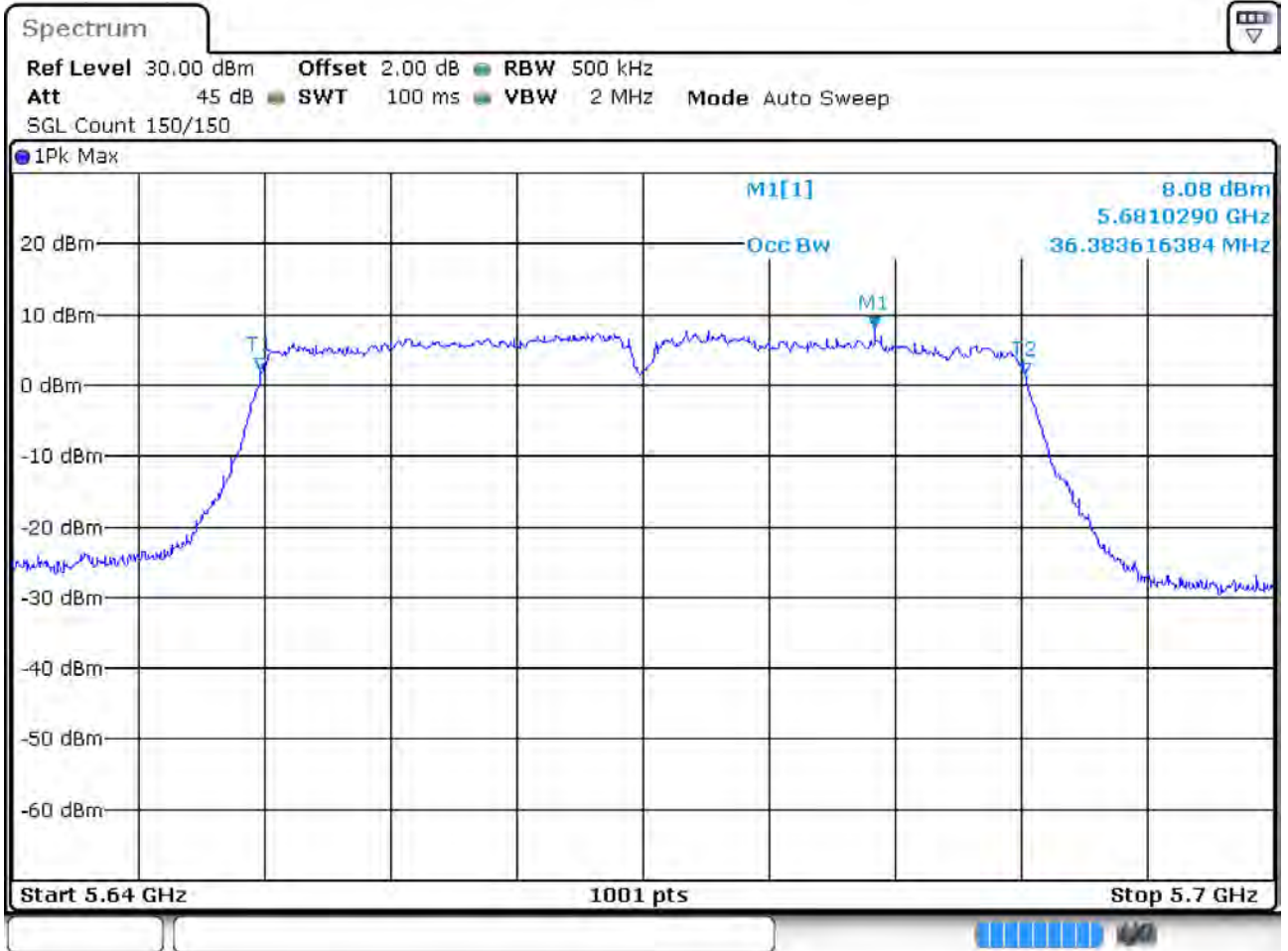


Date: 13.OCT.2020 15:27:22



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4.7.2.52 11AC40_134 ANT 1

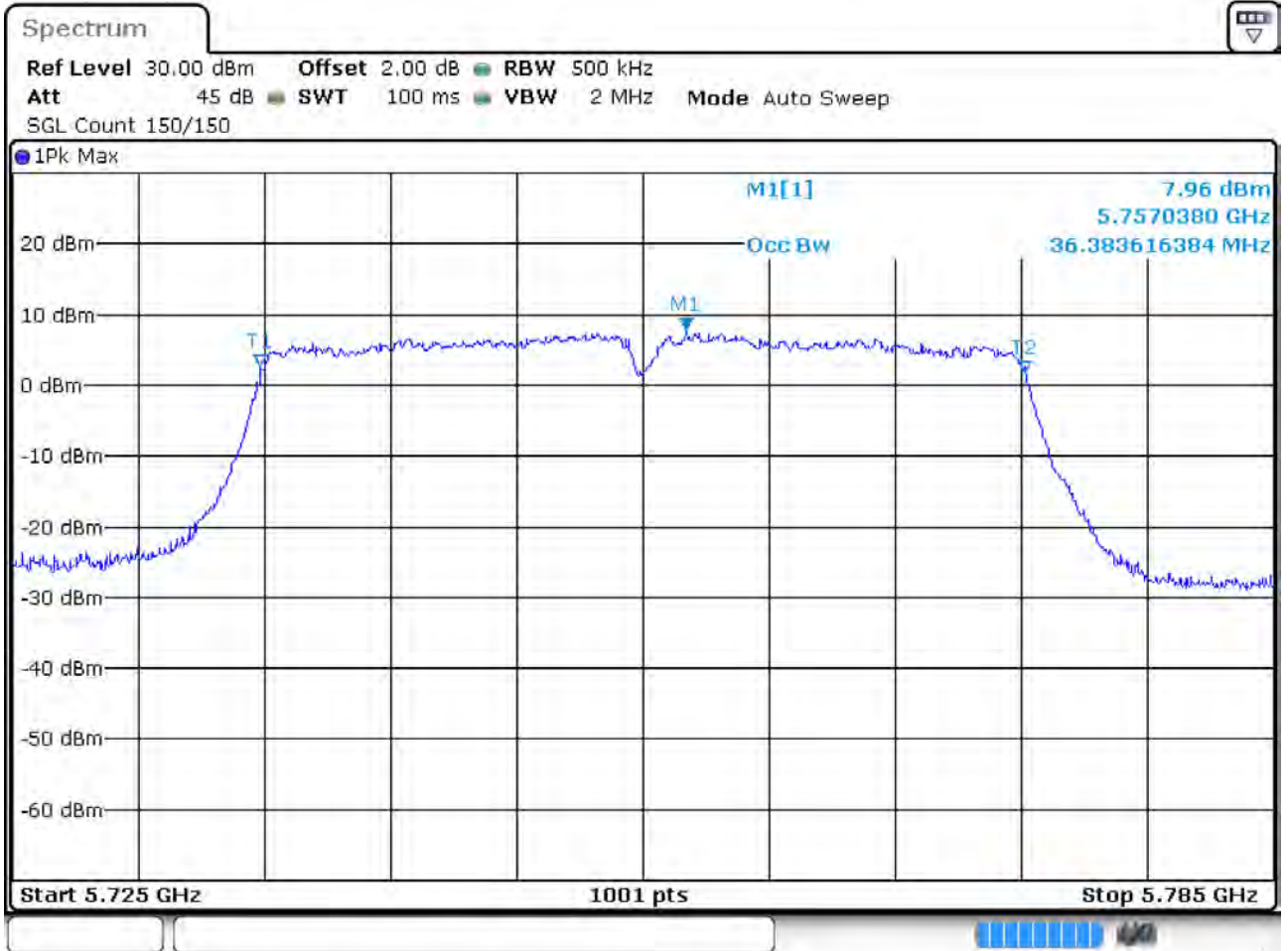


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4.7.2.53 11AC40_151 ANT 1



Date: 13.OCT.2020 15:31:35

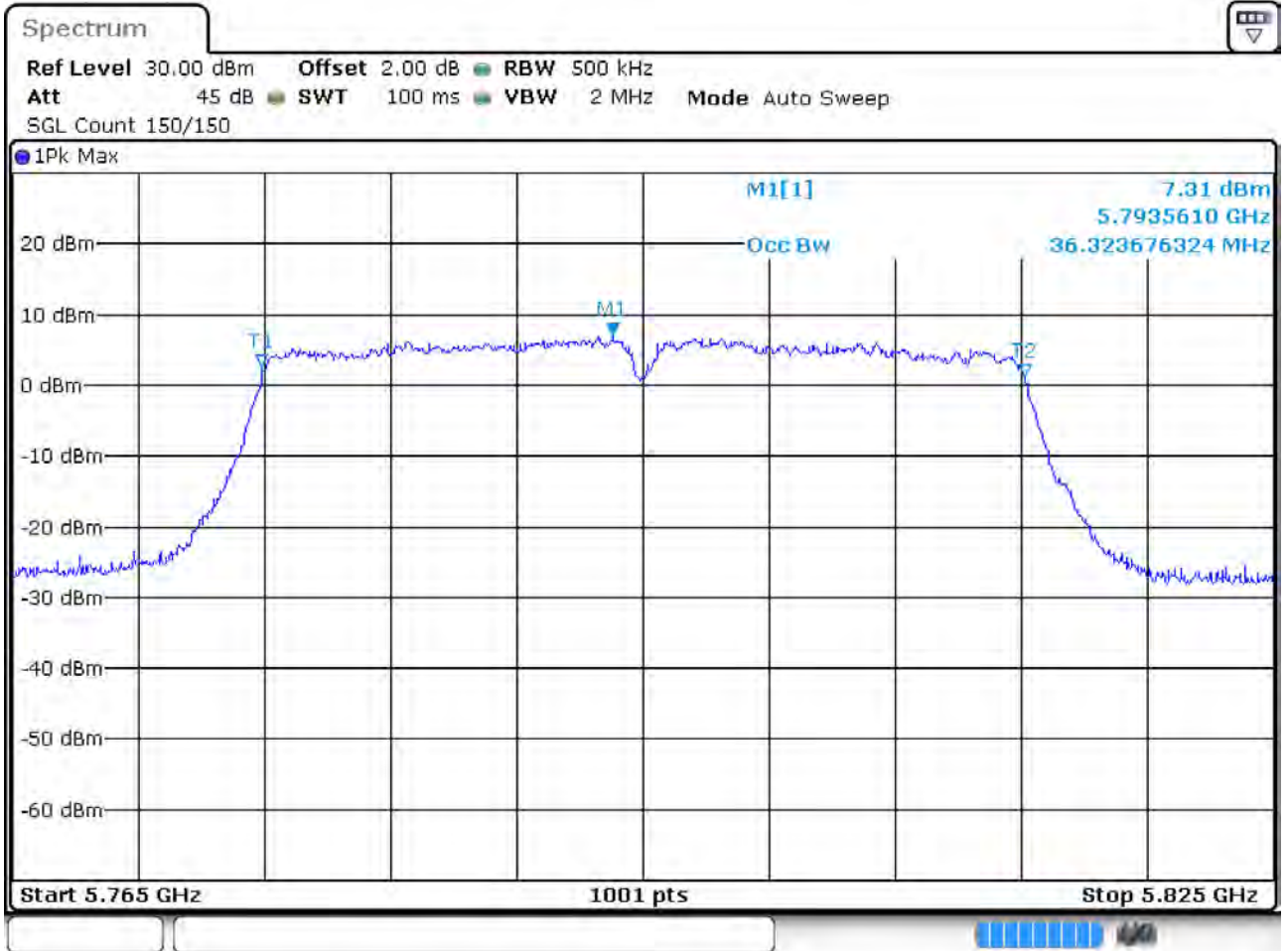


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4.7.2.54 11AC40_159 ANT 1



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4.7.2.55 11AC80_42 ANT 1



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4.7.2.56 11AC80_58 ANT 1



Date: 13.OCT.2020 15:43:19

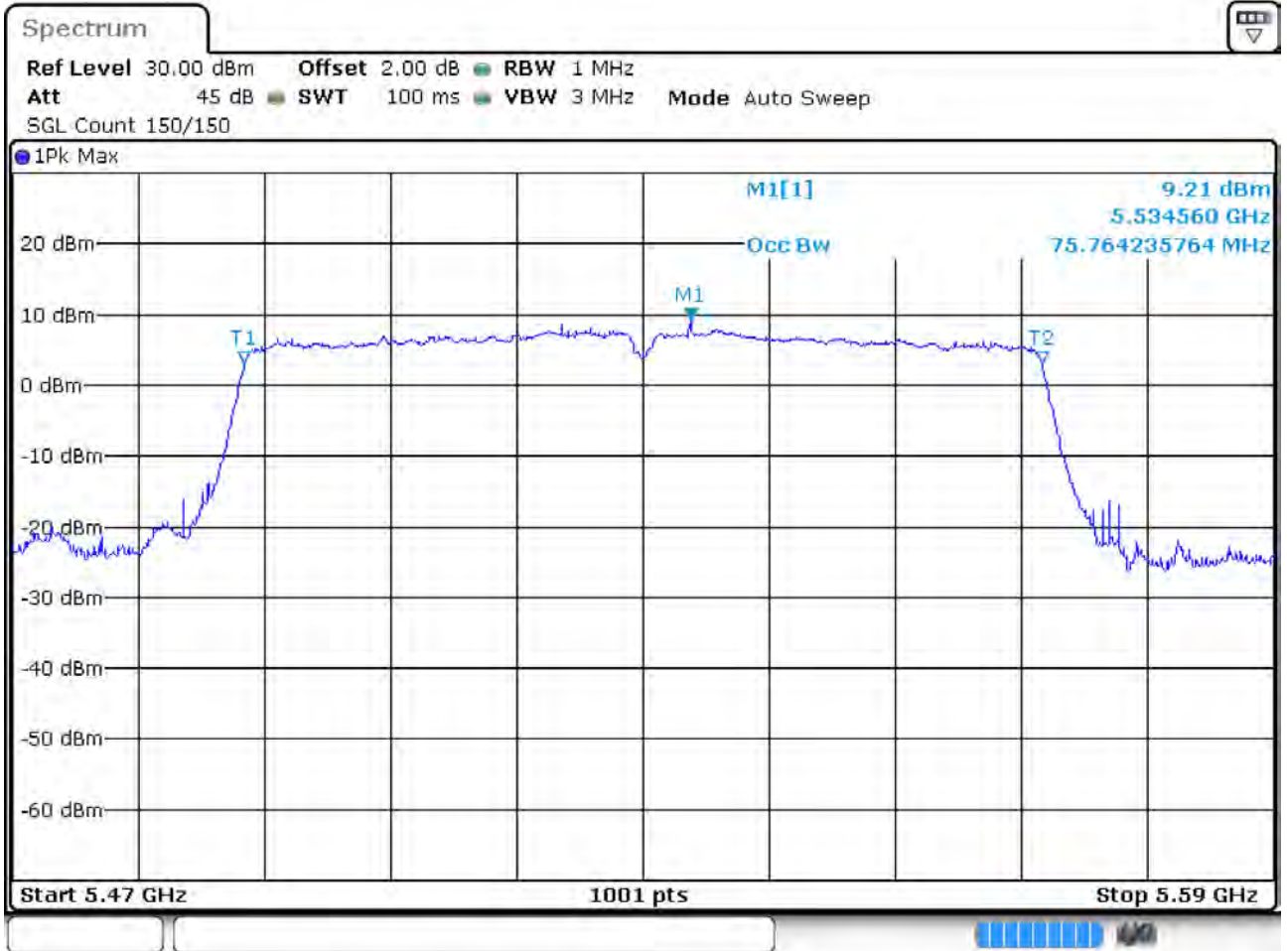


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4.7.2.57 11AC80_106 ANT 1

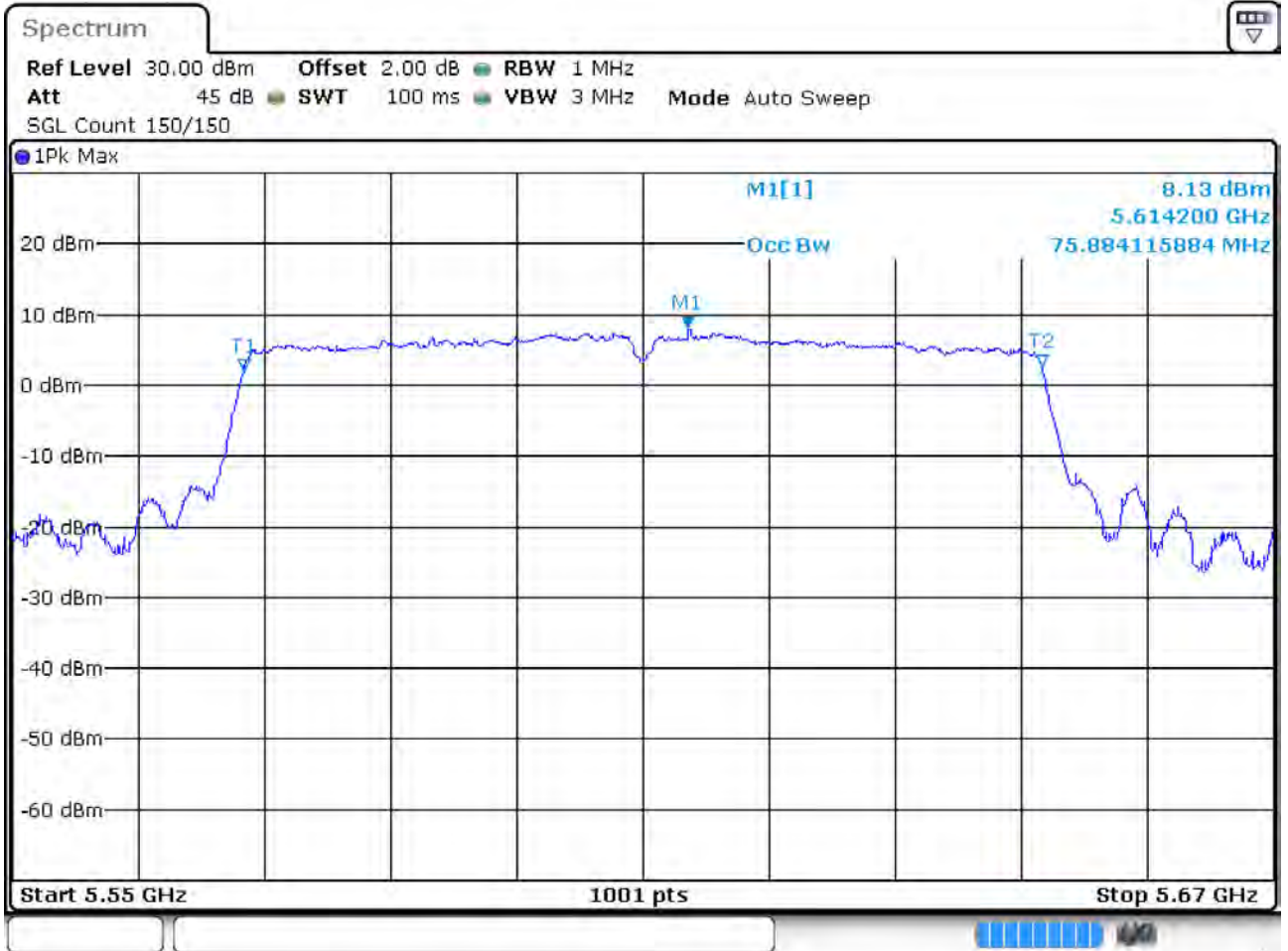


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4.7.2.58 11AC80_122 ANT 1

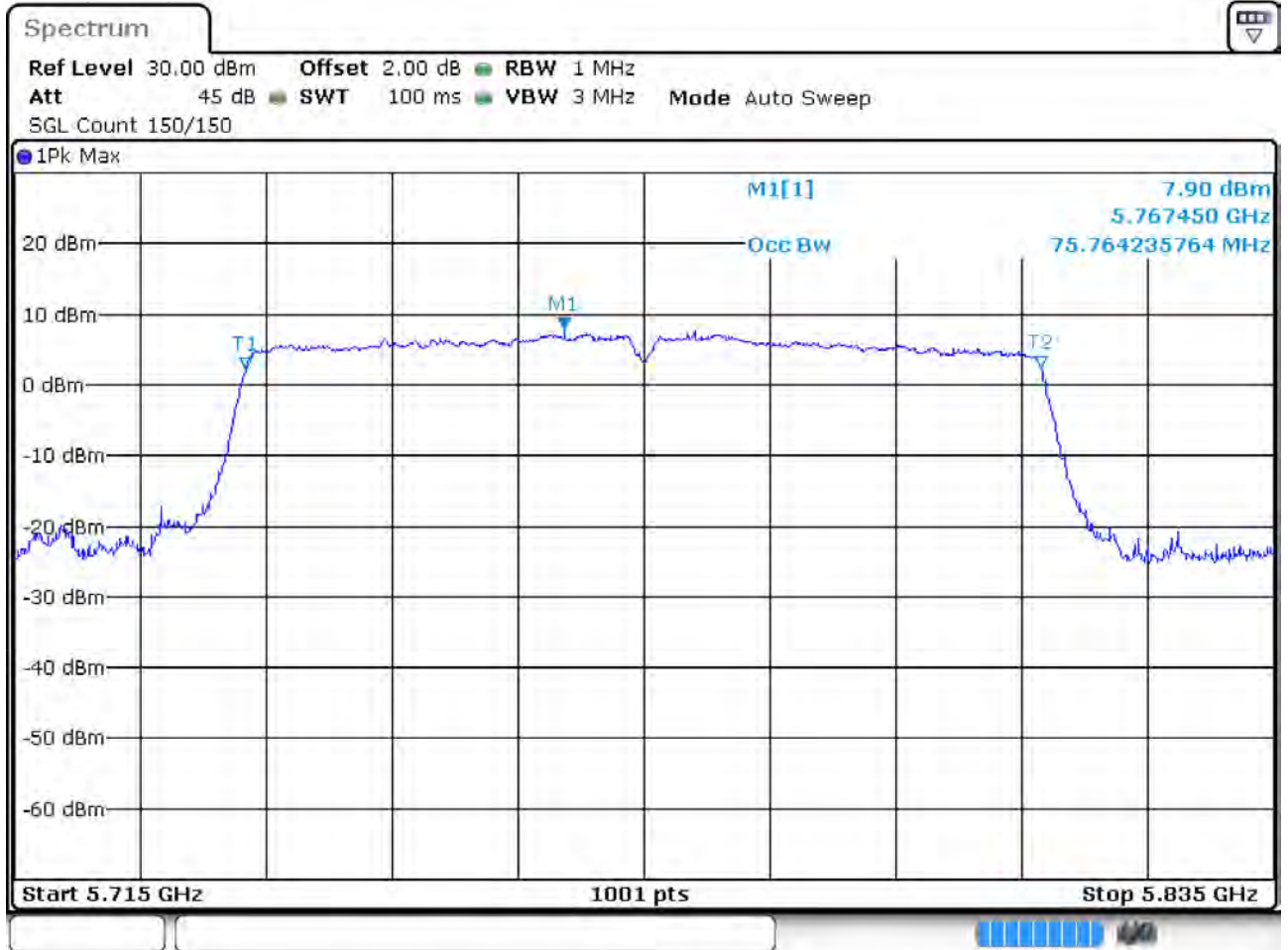


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4.7.2.59 11AC80_155 ANT 1



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4.8 Power Spectral Density

Test Requirement:	47 CFR Part 15 Section 15.407(a)	
Test Method:	ANSI C63.10: 2013 KDB 789033 D02 v02r01, Section F.	
Test Setup:	<p>The diagram illustrates the test setup. A Spectrum Analyzer is connected via a red cable to an E.U.T. (Equipment Under Test). Both are placed on a Non-Conducted Table. The table is supported by two vertical legs and sits on a Ground Reference Plane.</p>	
Test Instruments:	Refer to section 5.10 for details	
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates	
Final Test Mode:	<p>Through Pre-scan, find the</p> <p>6Mbps of rate is the worst case of 802.11a; MCS0 of rate is the worst case of 802.11n(HT20); MCS0 of rate is the worst case of 802.11n(HT40); MCS0 of rate is the worst case of 802.11ac(HT20); MCS0 of rate is the worst case of 802.11ac(HT40); MCS0 of rate is the worst case of 802.11ac(HT80). Only the worst case is recorded in the report.</p>	
Limit:	Frequency Band	Limit
	5150-5250MHz	The power spectral density less than 11dBm/1MHz
	5250-5350MHz	The power spectral density less than 11dBm/1MHz
	5470-5725MHz	The power spectral density less than 11dBm/1MHz
	5725-5850MHz	The power spectral density less than <30dBm/500KHz
Test Results:	Pass	



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4.8.1 Test Results For Power Density

Test Mode	Test Channel	Frequency [MHz]	Antenna Port	Corr'd. Level (Cond.) [dBm/1MHz(For UNII Band I/II)/500KHz(For UNII Band III)]	Verdict
11A20	36	5180	ANT 1	8.42	PASS
	44	5220	ANT 1	8.81	PASS
	48	5240	ANT 1	8.78	PASS
	52	5260	ANT 1	8.69	PASS
	60	5300	ANT 1	8.92	PASS
	64	5320	ANT 1	9.07	PASS
	100	5500	ANT 1	8.71	PASS
	116	5580	ANT 1	8.3	PASS
	140	5700	ANT 1	8.34	PASS
	149	5745	ANT 1	5.8	PASS
	157	5785	ANT 1	5.55	PASS
	161	5805	ANT 1	5.33	PASS
11N20	36	5180	ANT 1	7.07	PASS
	44	5220	ANT 1	7.55	PASS
	48	5240	ANT 1	7.45	PASS
	52	5260	ANT 1	7.41	PASS
	60	5300	ANT 1	7.62	PASS
	64	5320	ANT 1	7.91	PASS
	100	5500	ANT 1	7.58	PASS
	116	5580	ANT 1	7.32	PASS
	140	5700	ANT 1	7.38	PASS
	149	5745	ANT 1	4.79	PASS
	157	5785	ANT 1	4.47	PASS
	161	5805	ANT 1	4.15	PASS
11N40	38	5190	ANT 1	4.89	PASS
	46	5230	ANT 1	5.19	PASS
	54	5270	ANT 1	4.97	PASS
	62	5310	ANT 1	5.24	PASS
	102	5510	ANT 1	5.07	PASS



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	110	5550	ANT 1	4.91	PASS
	134	5670	ANT 1	4.93	PASS
	151	5755	ANT 1	2.19	PASS
	159	5795	ANT 1	1.66	PASS
11AC20	36	5180	ANT 1	5.44	PASS
	44	5220	ANT 1	5.94	PASS
	48	5240	ANT 1	5.83	PASS
	52	5260	ANT 1	5.77	PASS
	60	5300	ANT 1	5.93	PASS
	64	5320	ANT 1	6.35	PASS
	100	5500	ANT 1	6.09	PASS
	116	5580	ANT 1	5.63	PASS
	140	5700	ANT 1	5.9	PASS
	149	5745	ANT 1	3.08	PASS
	157	5785	ANT 1	2.59	PASS
	161	5805	ANT 1	4.16	PASS
11AC40	38	5190	ANT 1	1.72	PASS
	46	5230	ANT 1	2.27	PASS
	54	5270	ANT 1	2.14	PASS
	62	5310	ANT 1	2.48	PASS
	102	5510	ANT 1	2.38	PASS
	110	5550	ANT 1	2.13	PASS
	134	5670	ANT 1	2.37	PASS
	151	5755	ANT 1	-0.46	PASS
	159	5795	ANT 1	-1.14	PASS
11AC80	42	5210	ANT 1	-1.34	PASS
	58	5290	ANT 1	-1.11	PASS
	106	5530	ANT 1	-1.01	PASS
	122	5610	ANT 1	-1.45	PASS
	155	5775	ANT 1	-4.13	PASS

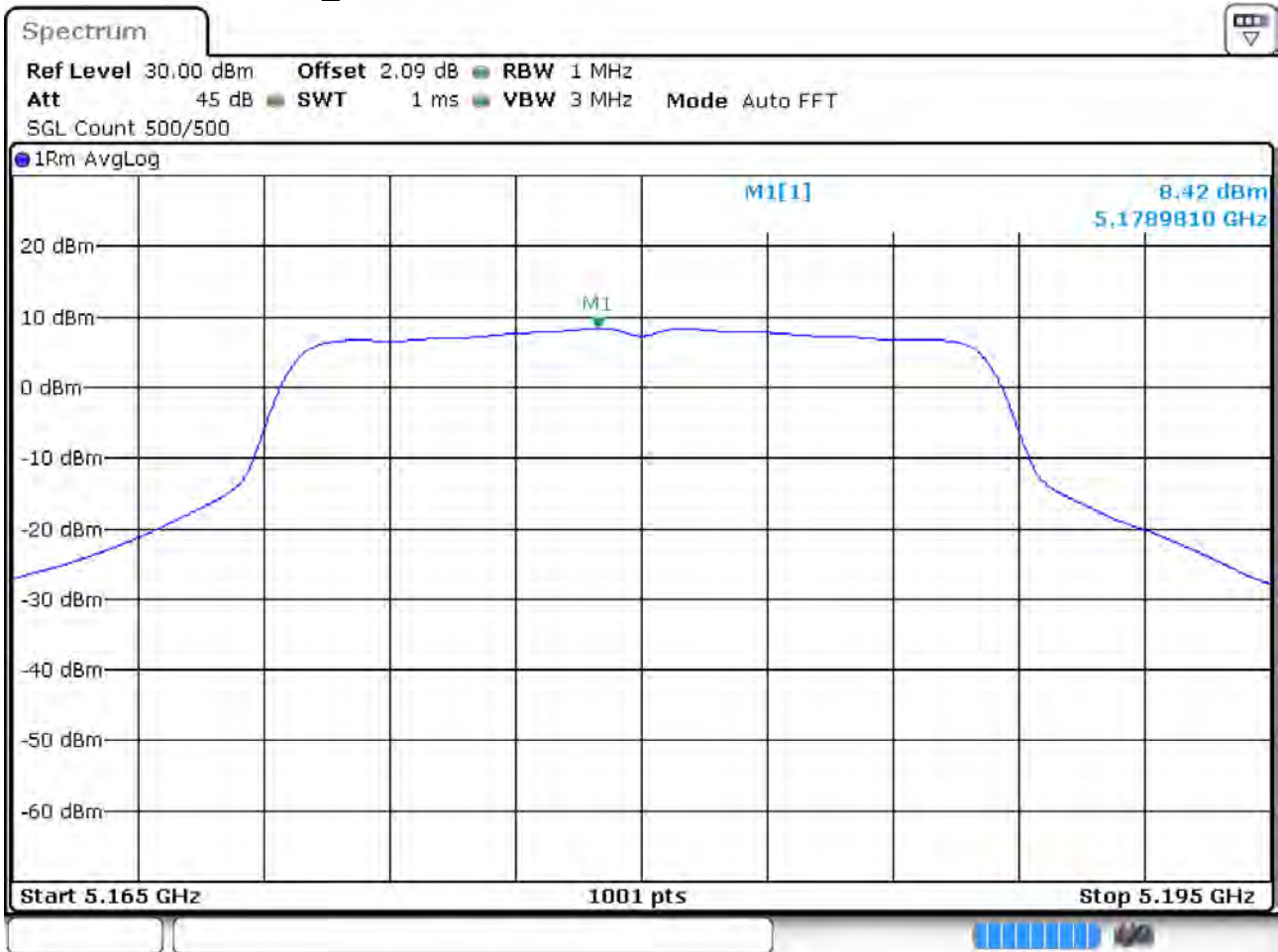


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4.8.2 Test plots For Power Density

4.8.2.1 11A20_36 ANT 1



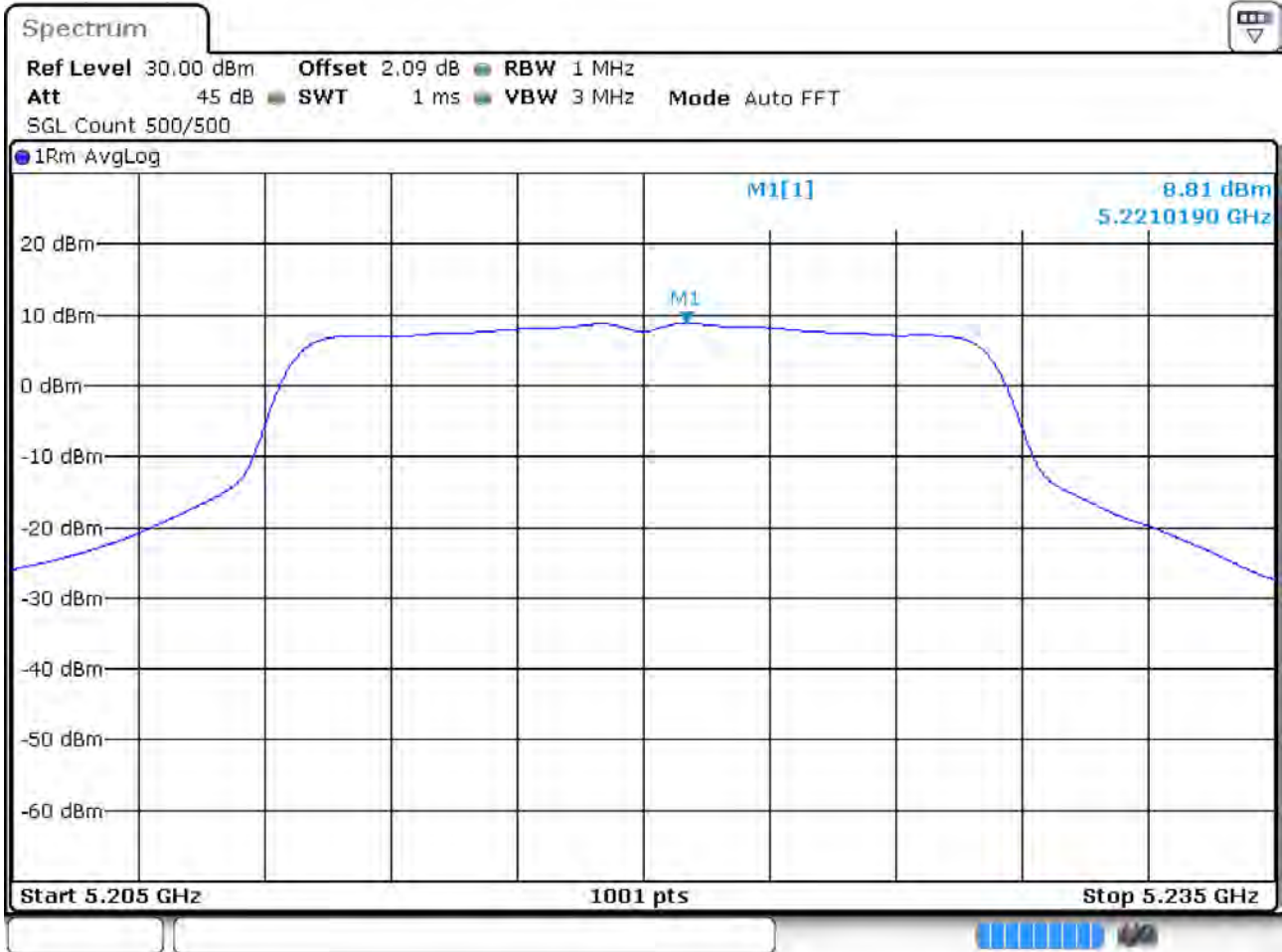
Date: 13.OCT.2020 11:18:39



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4.8.2.2 11A20_44 ANT 1



Date: 13.OCT.2020 11:20:24

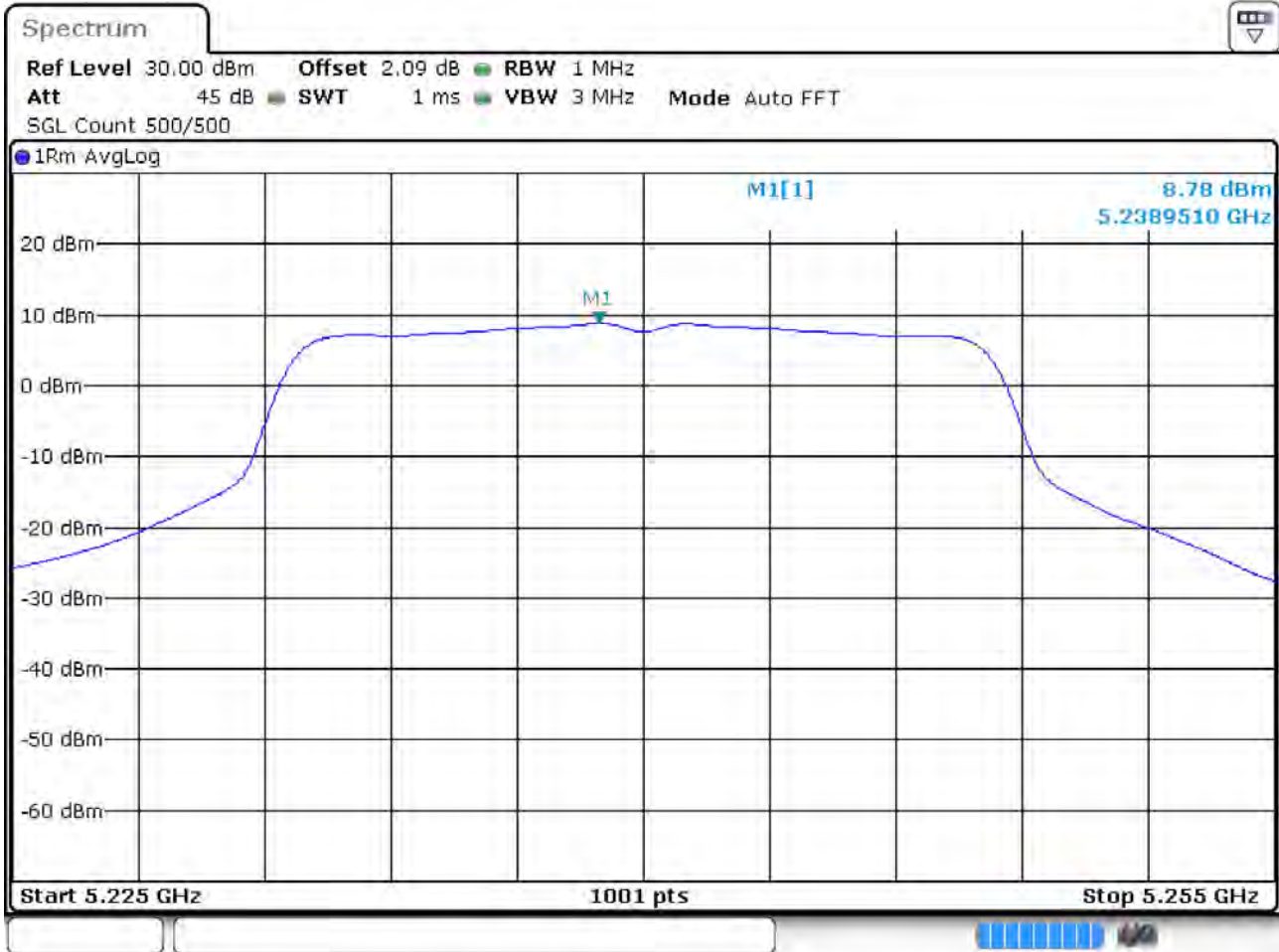


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4.8.2.3 11A20_48 ANT 1

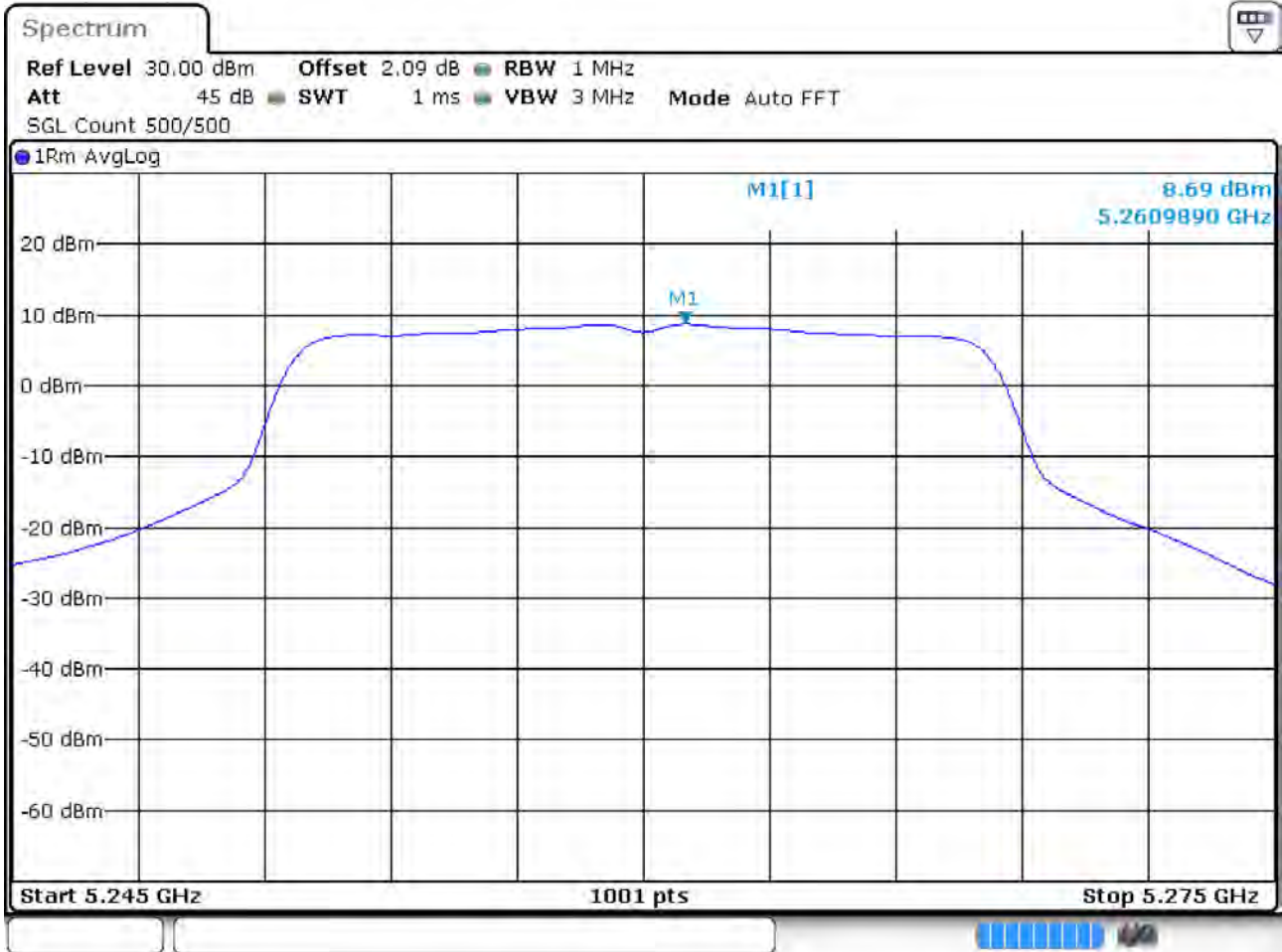


Date: 13.OCT.2020 11:22:57



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4.8.2.4 11A20_52 ANT 1

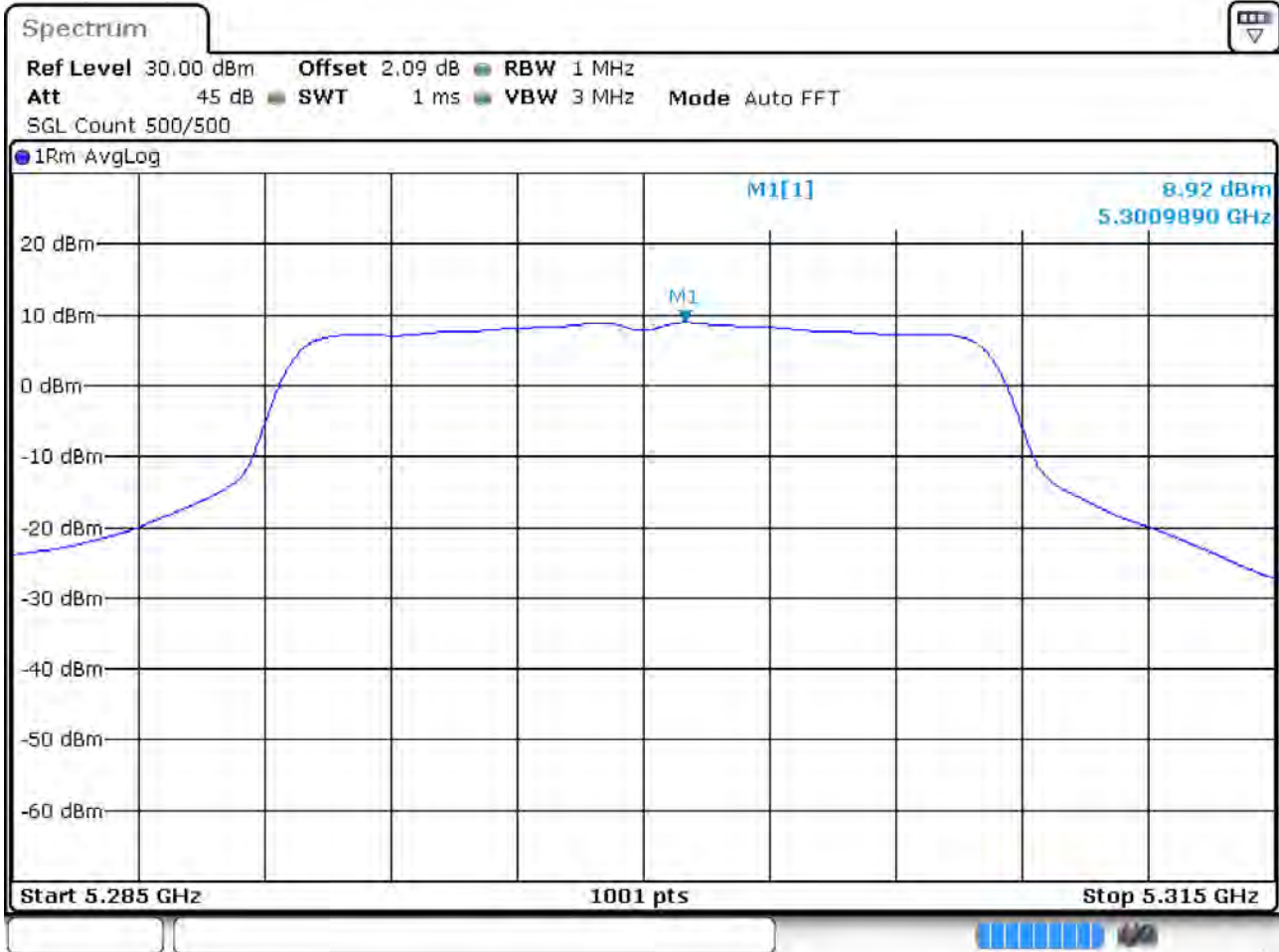


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4.8.2.5 11A20_60 ANT 1



Date: 13.OCT.2020 11:27:45

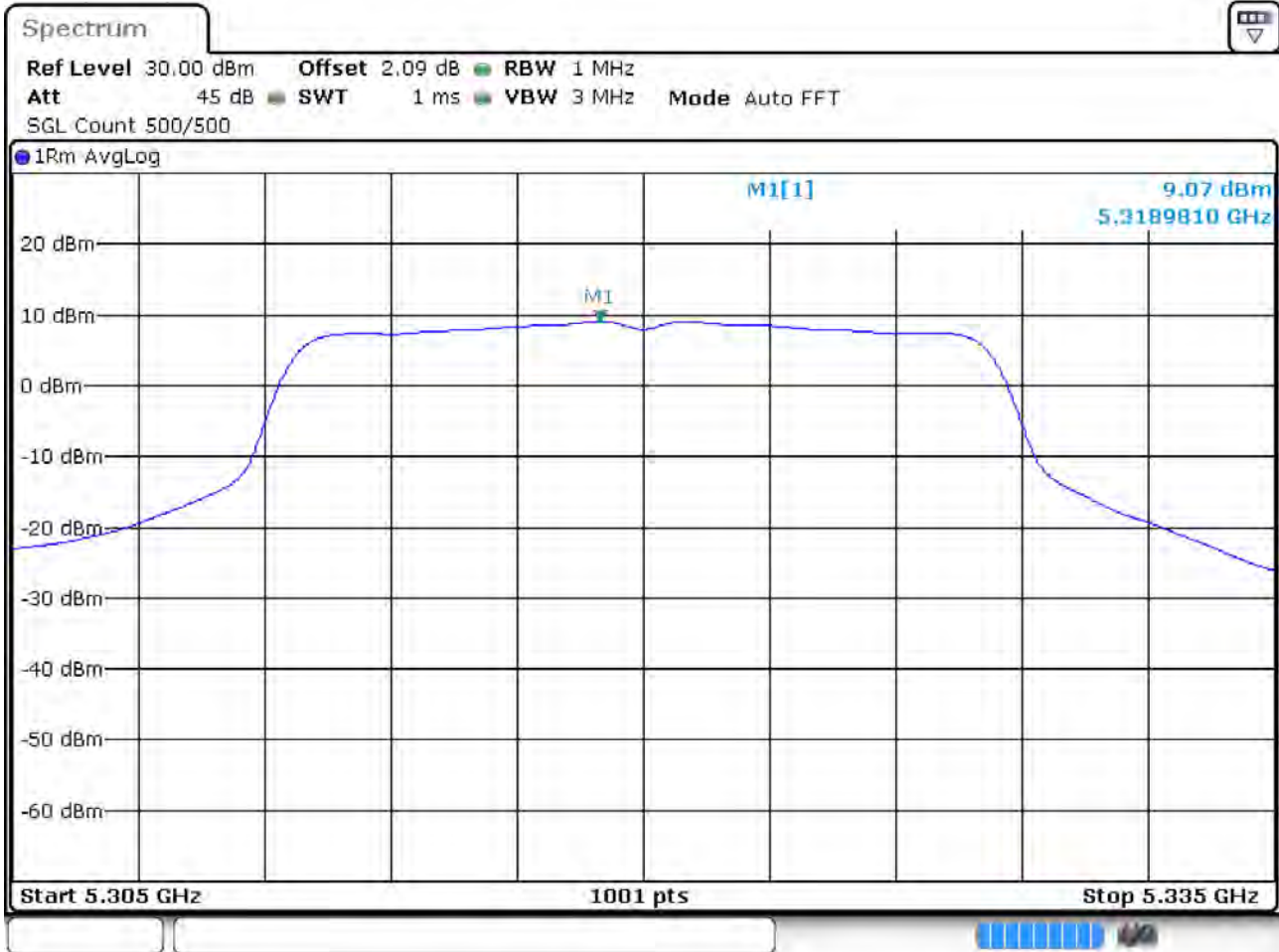


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4.8.2.6 11A20_64 ANT 1



Date: 13.OCT.2020 11:29:56

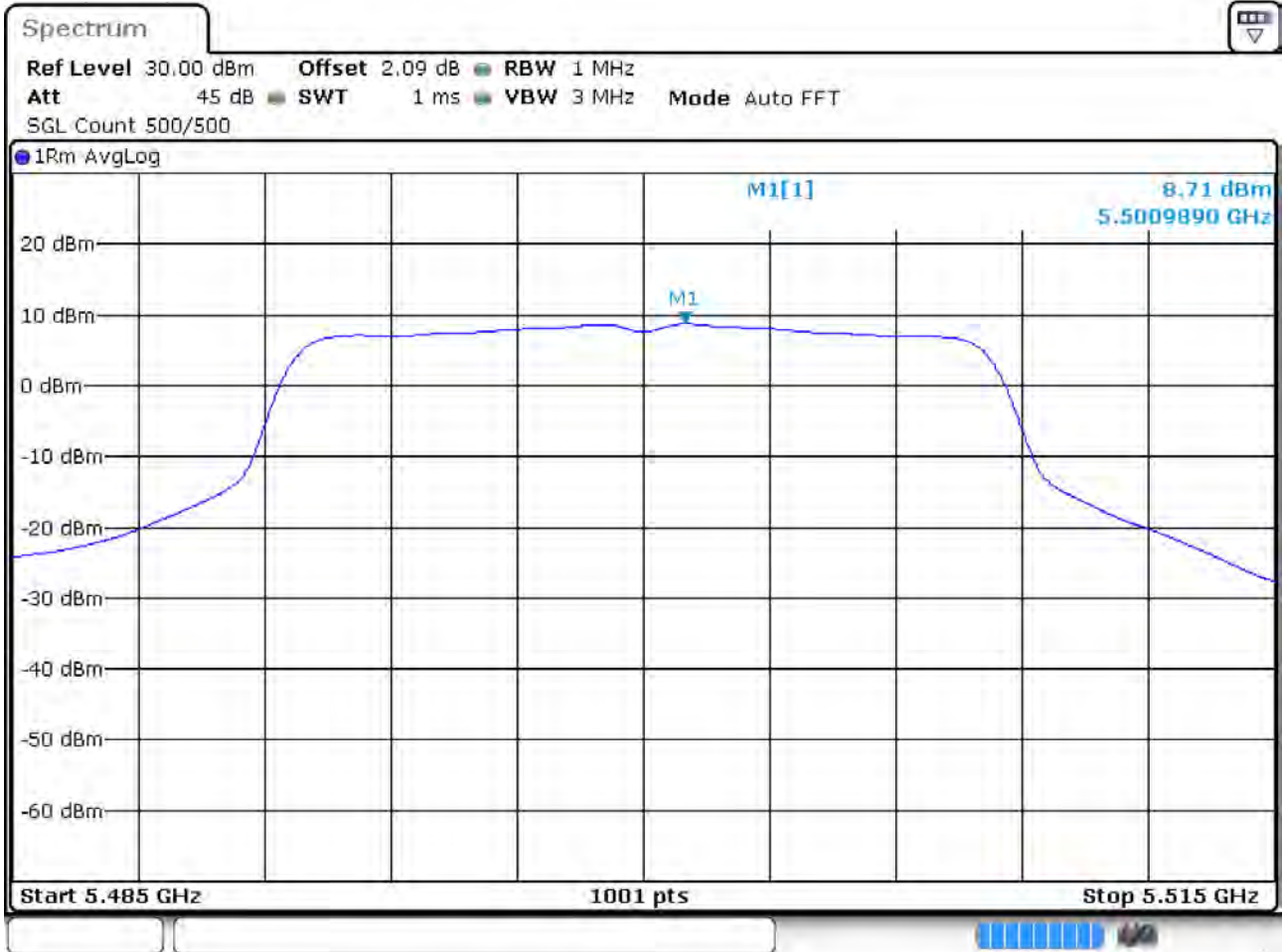


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4.8.2.7 11A20_100 ANT 1

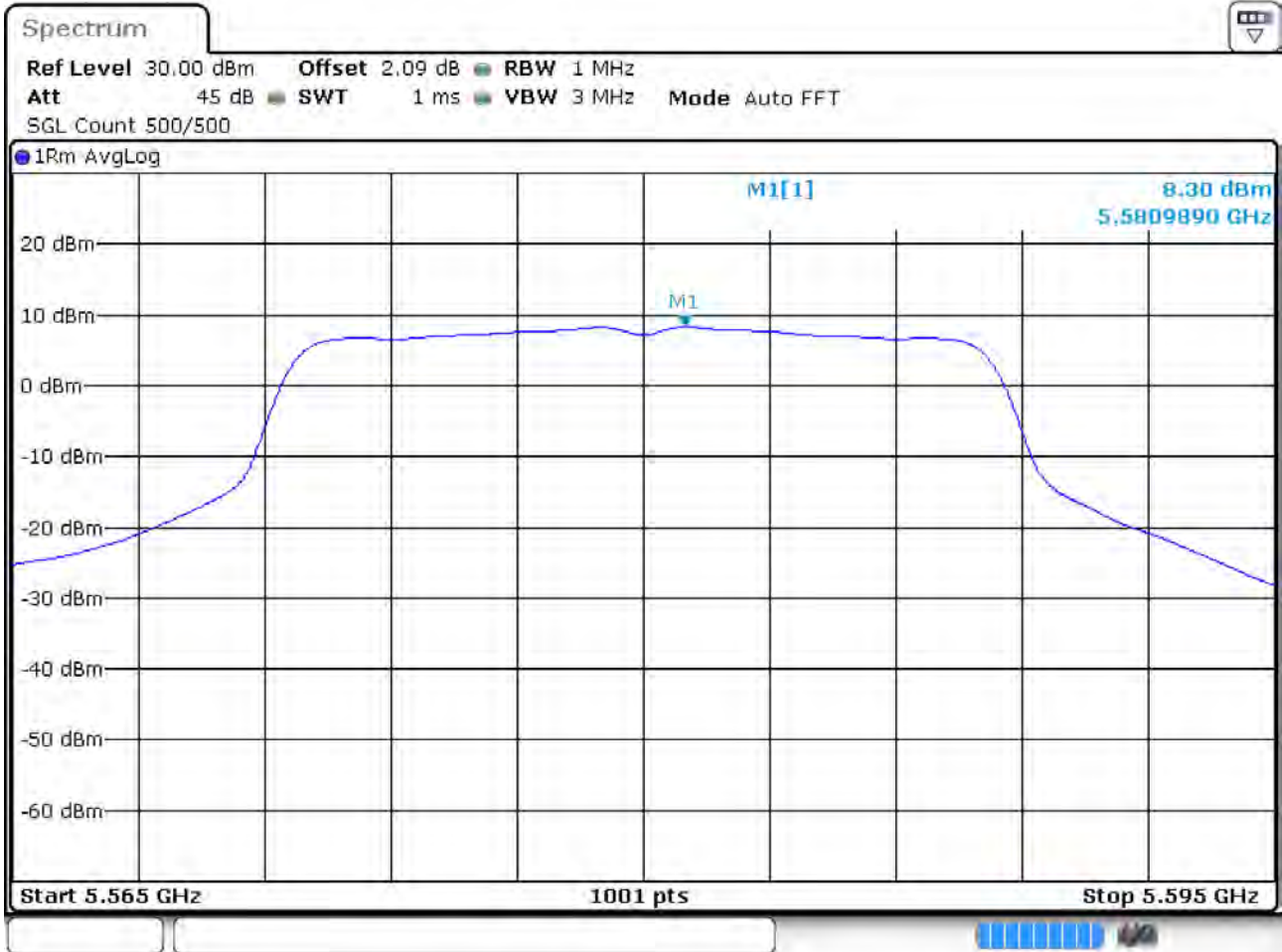


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4.8.2.8 11A20_116 ANT 1

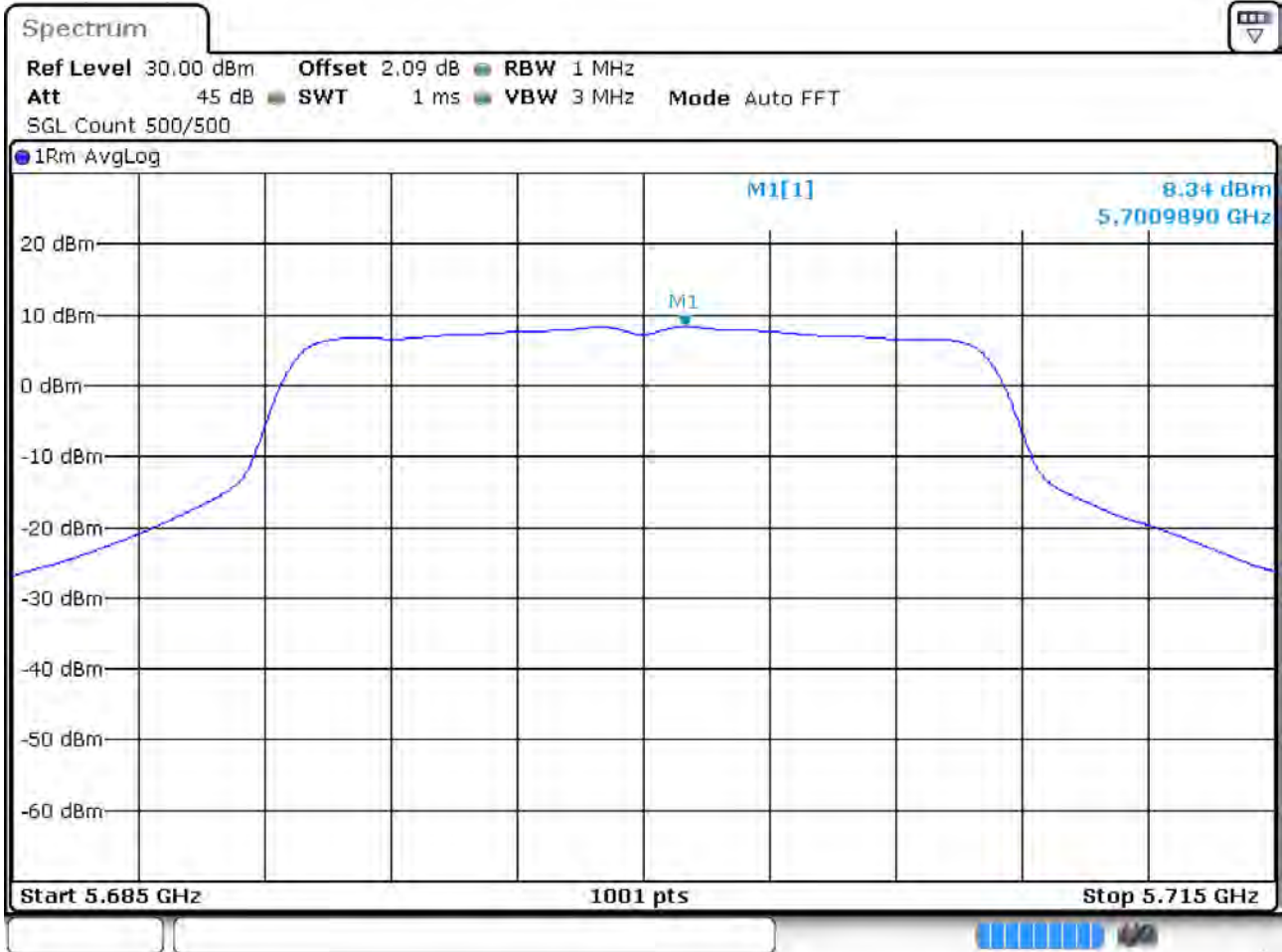


Date: 13.OCT.2020 11:34:25



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4.8.2.9 11A20_140 ANT 1



Date: 13.OCT.2020 11:36:28

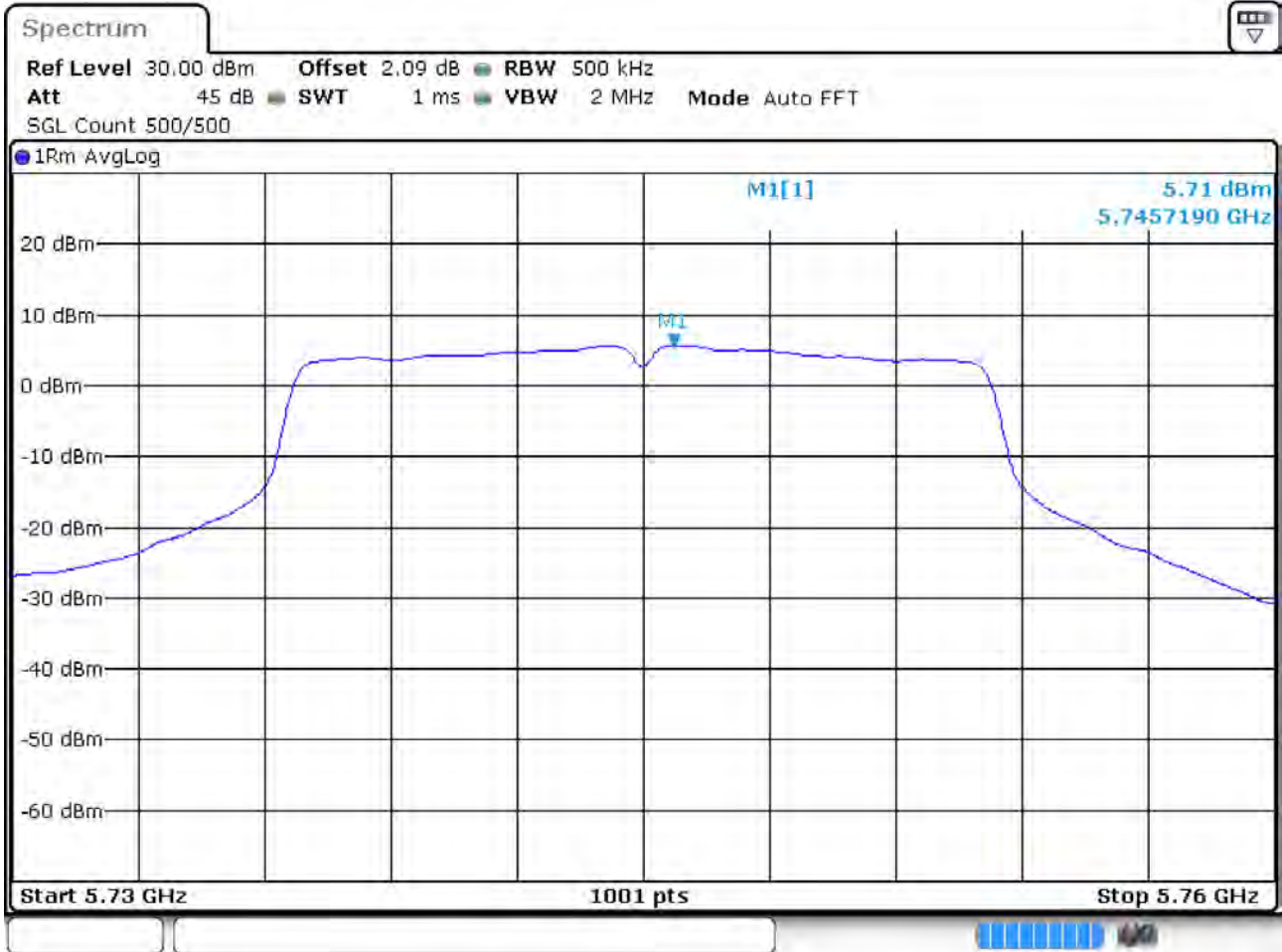


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4.8.2.10 11A20_149 ANT 1



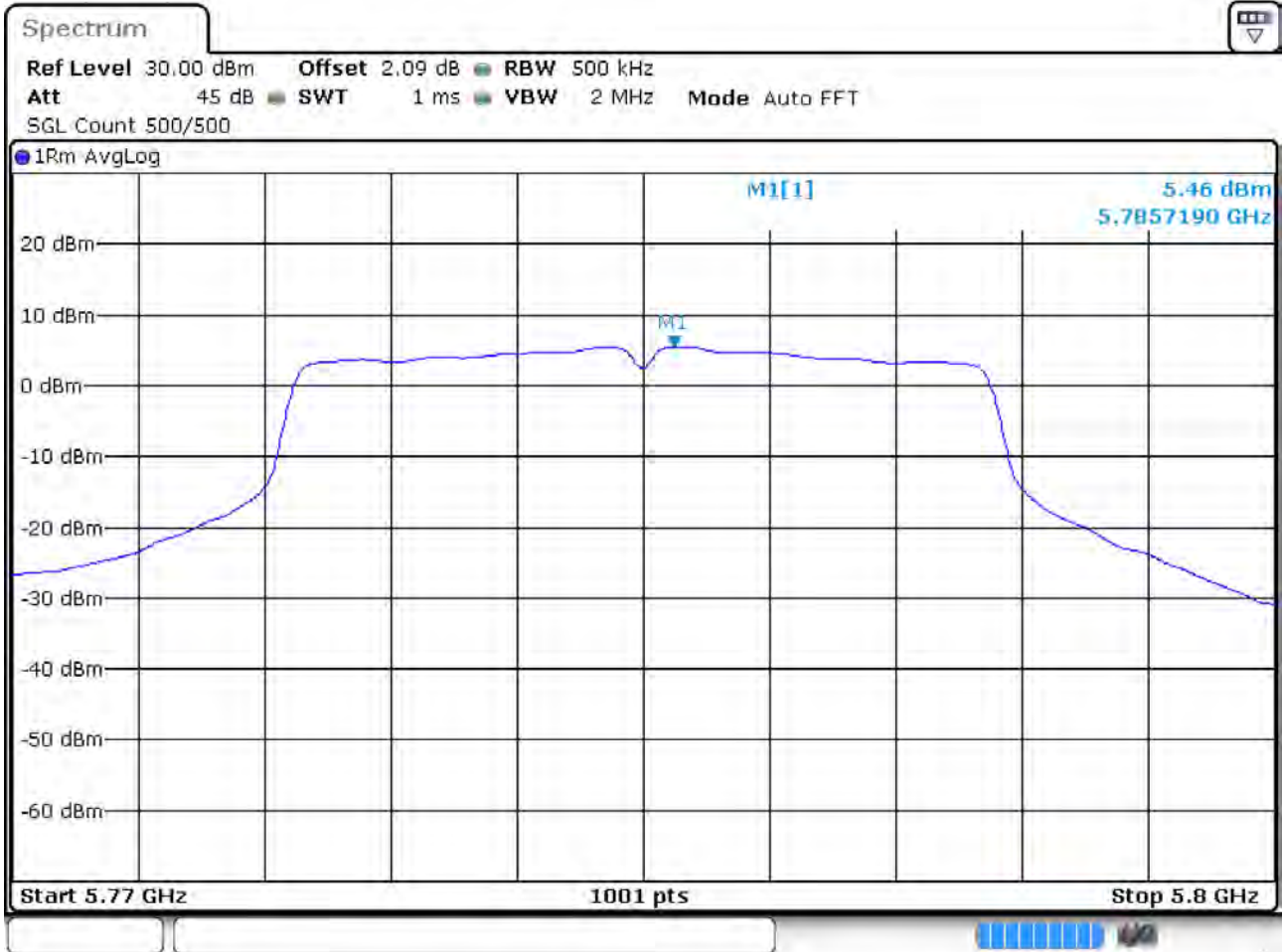
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4.8.2.11 11A20_157 ANT 1



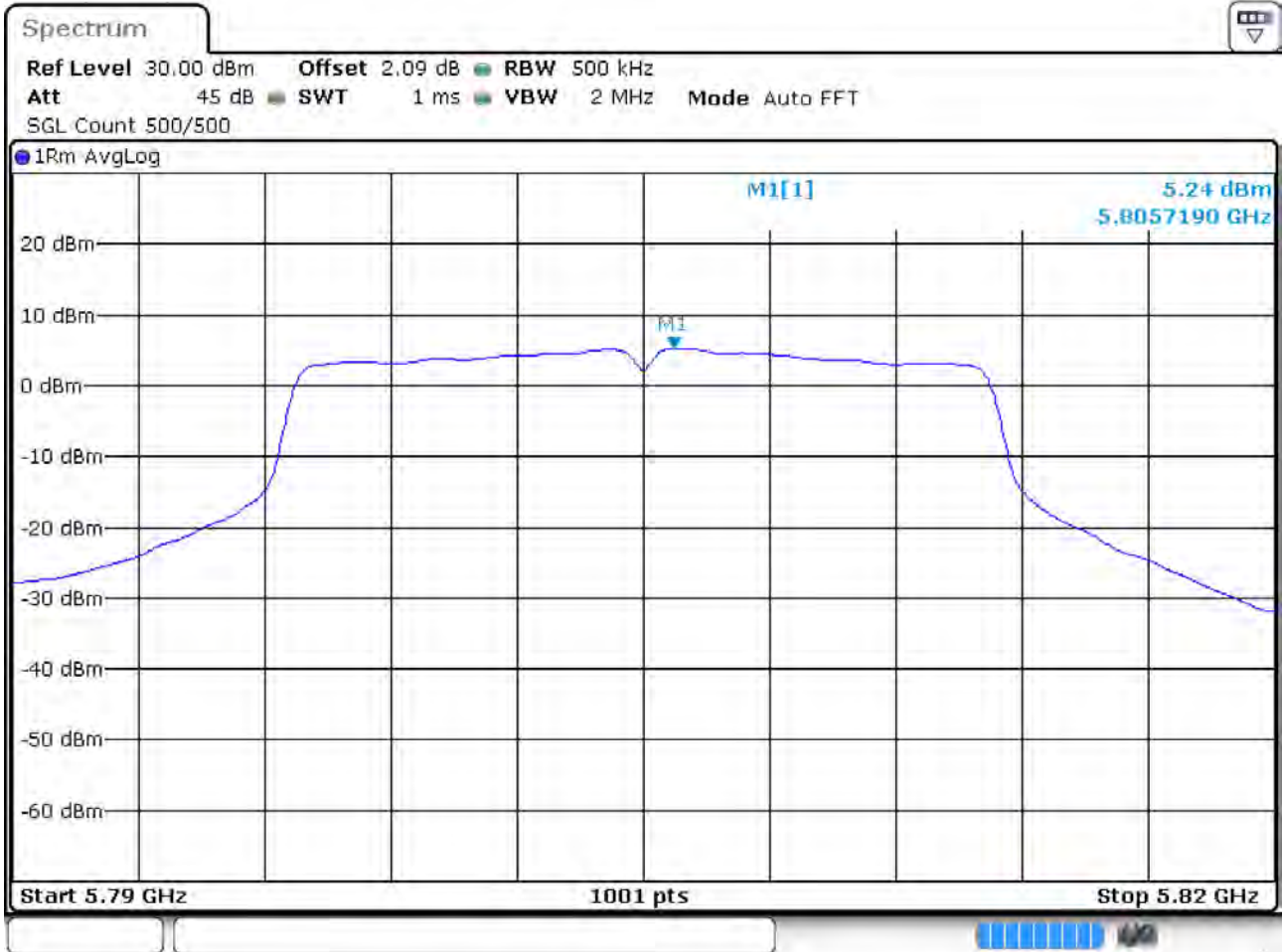
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4.8.2.12 11A20_161 ANT 1

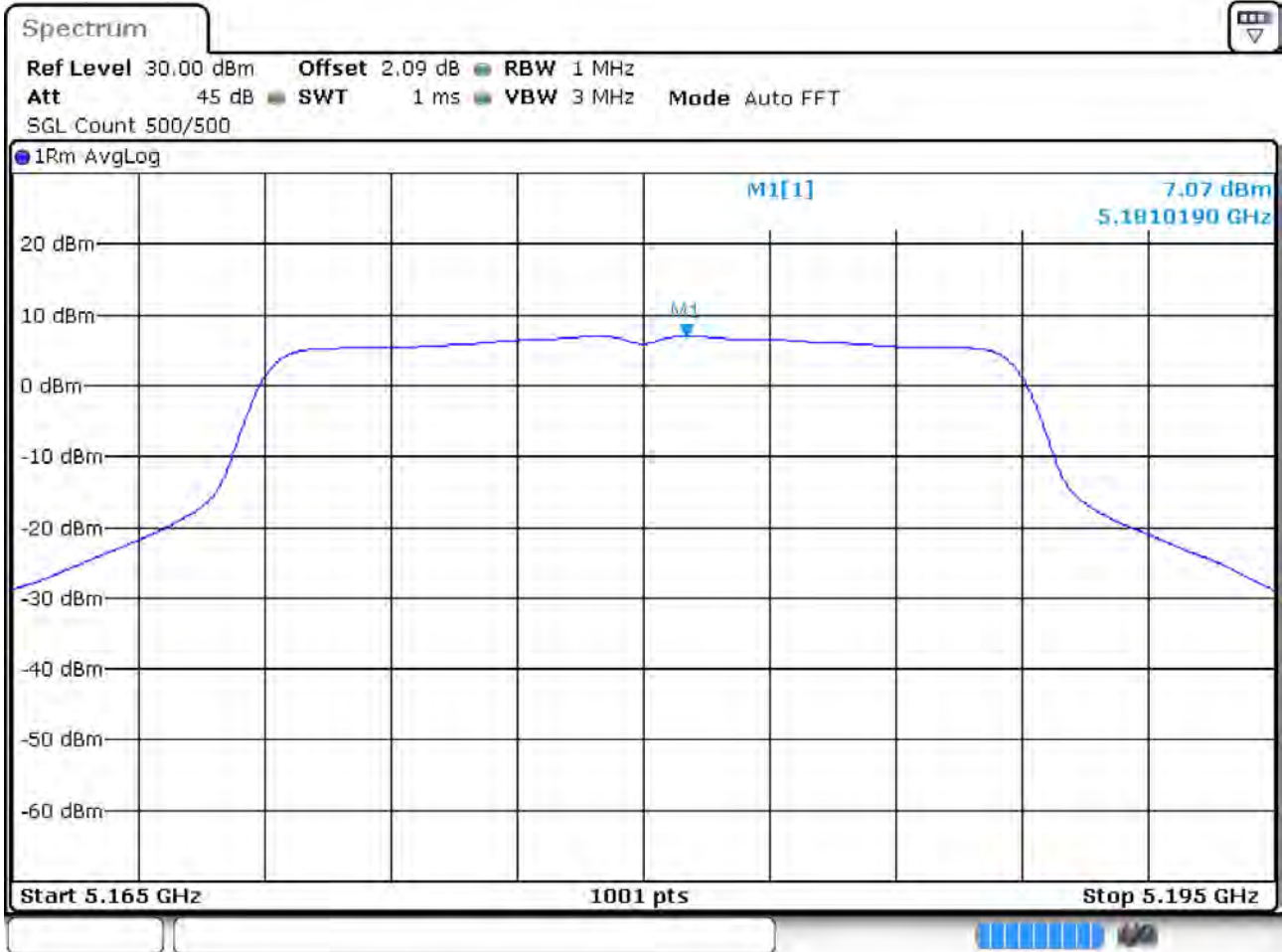


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4.8.2.13 11N20_36 ANT 1

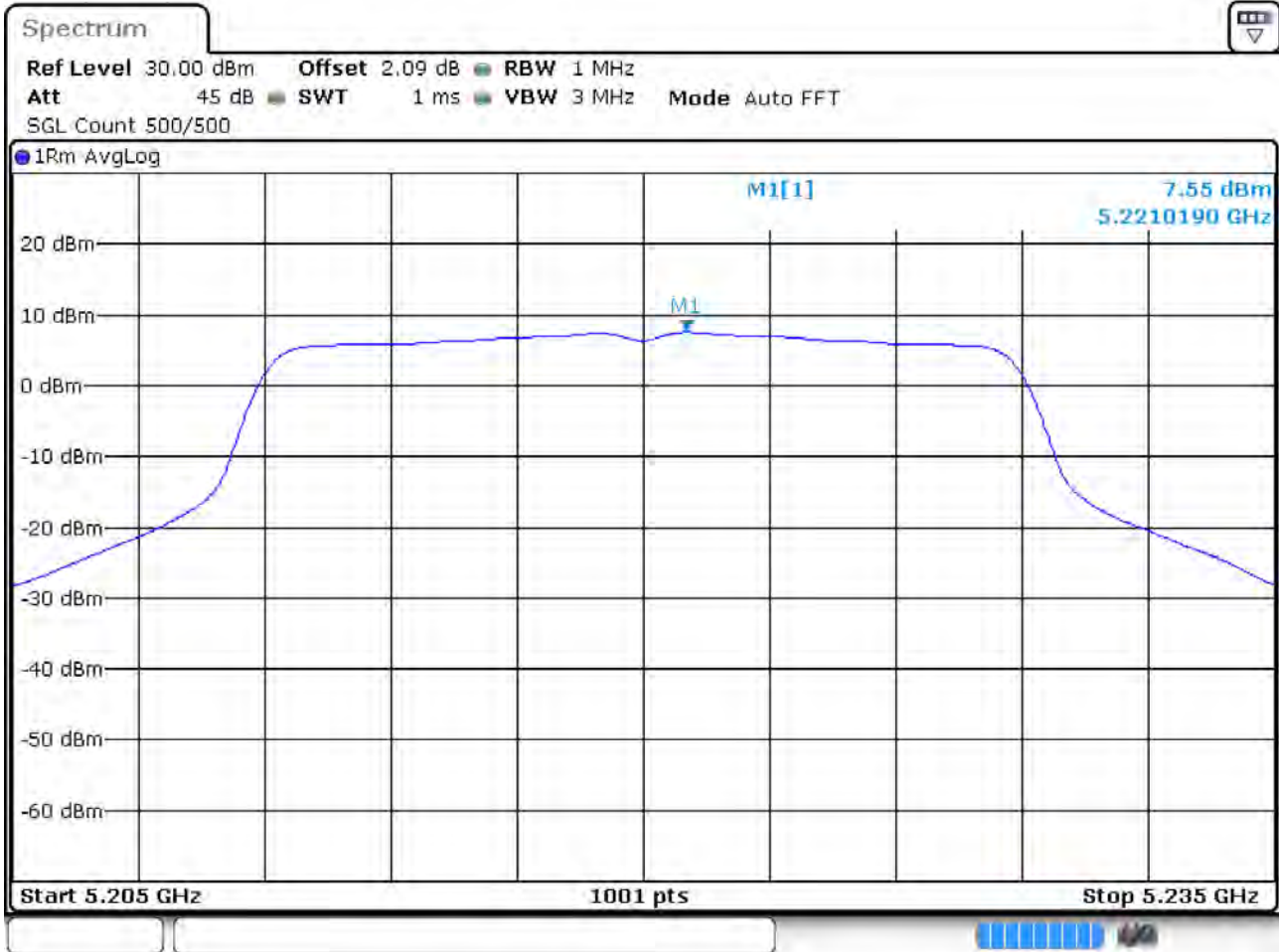


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4.8.2.14 11N20_44 ANT 1

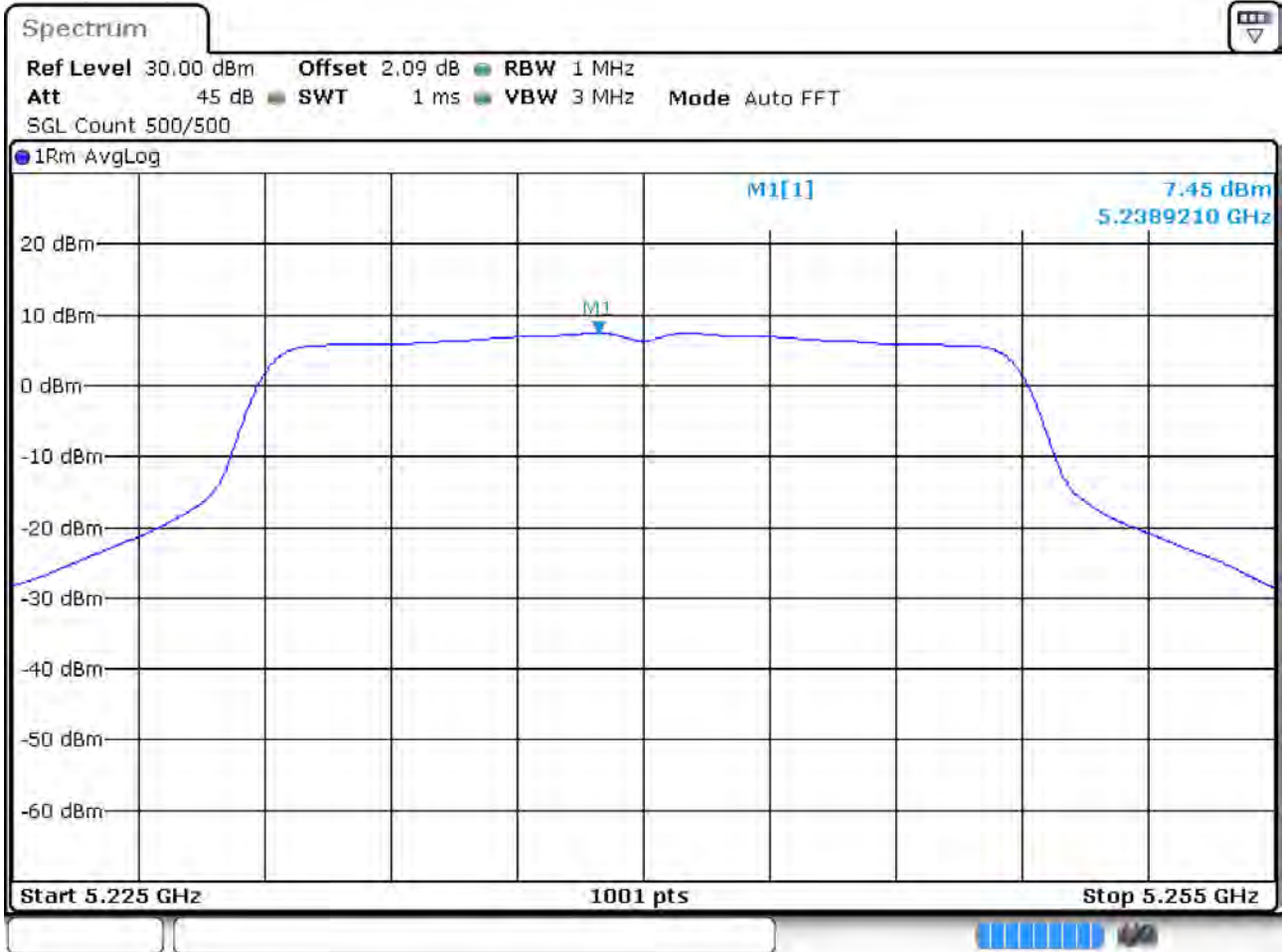


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4.8.2.15 11N20_48 ANT 1

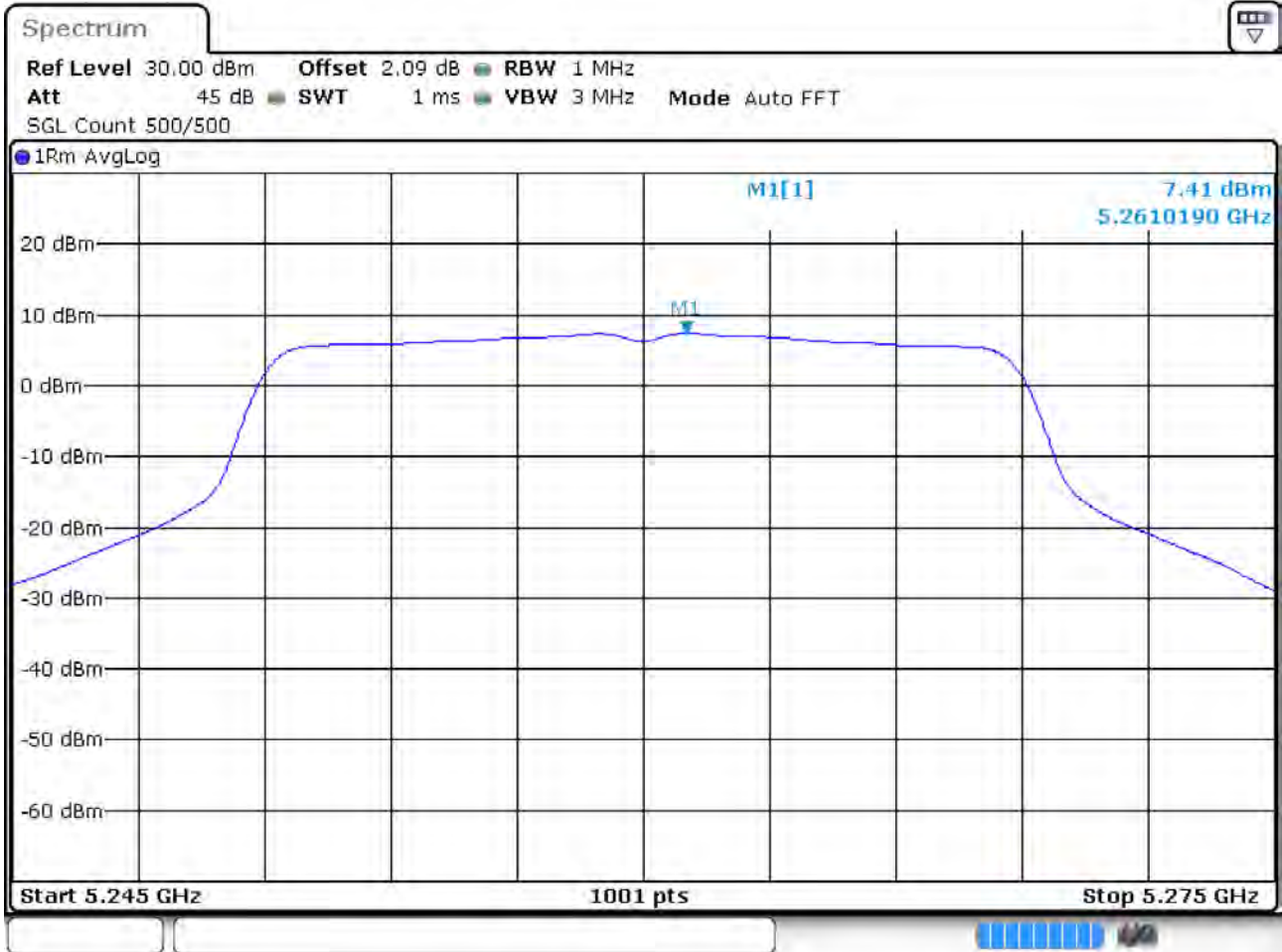


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4.8.2.16 11N20_52 ANT 1



Date: 13.OCT.2020 12:03:50

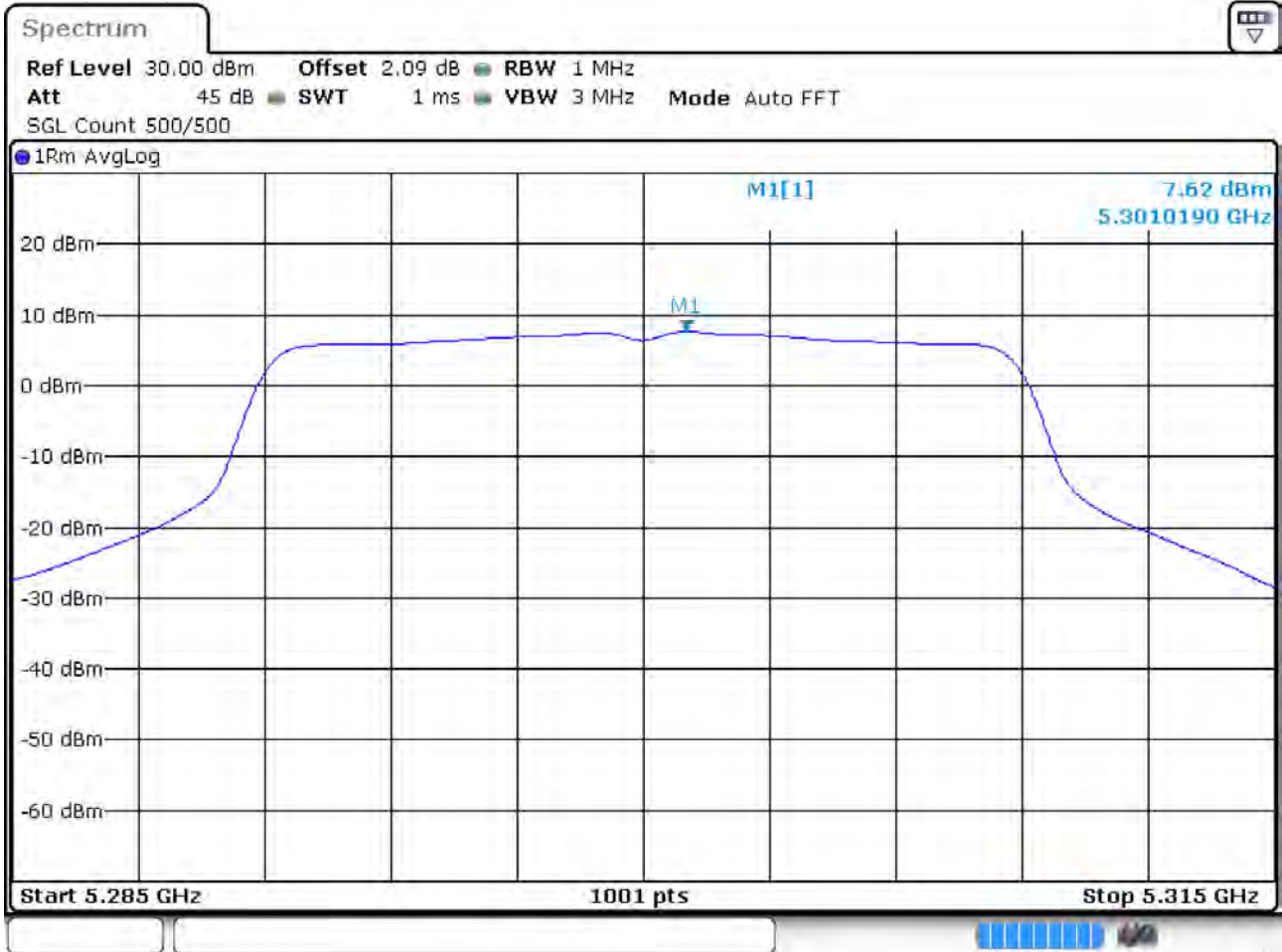


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4.8.2.17 11N20_60 ANT 1

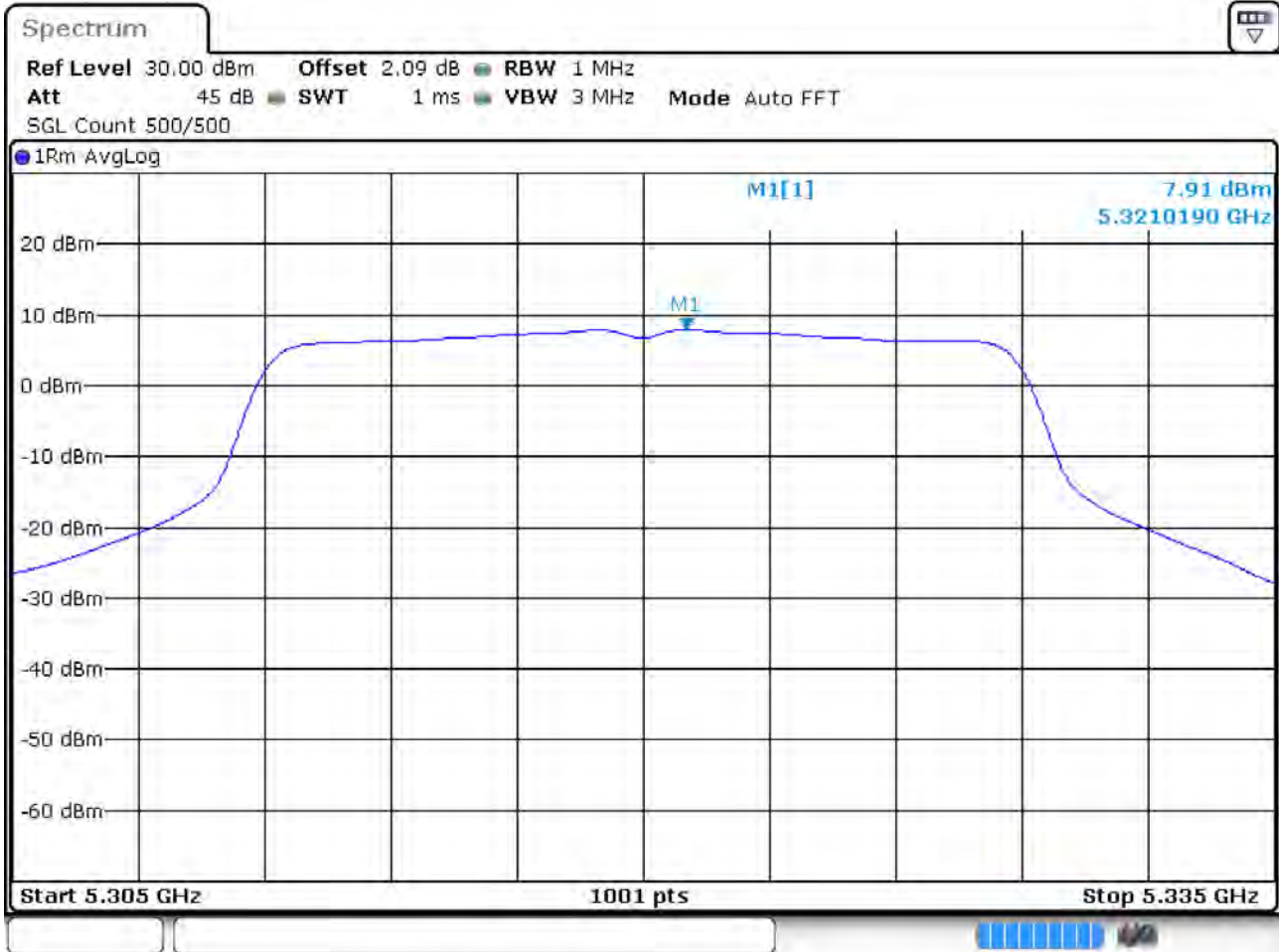


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4.8.2.18 11N20_64 ANT 1

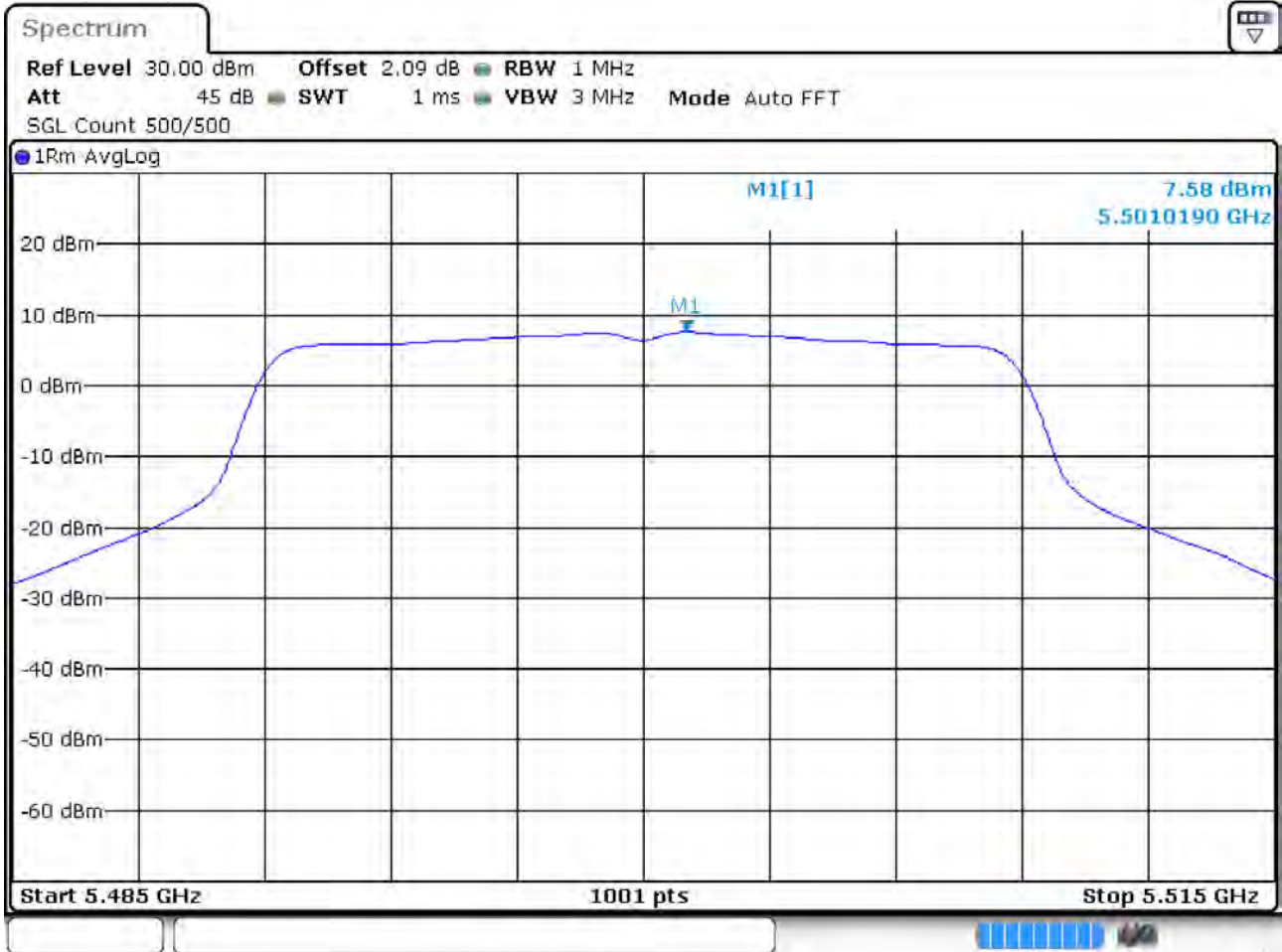


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4.8.2.19 11N20_100 ANT 1



Date: 13.OCT.2020 12:12:54

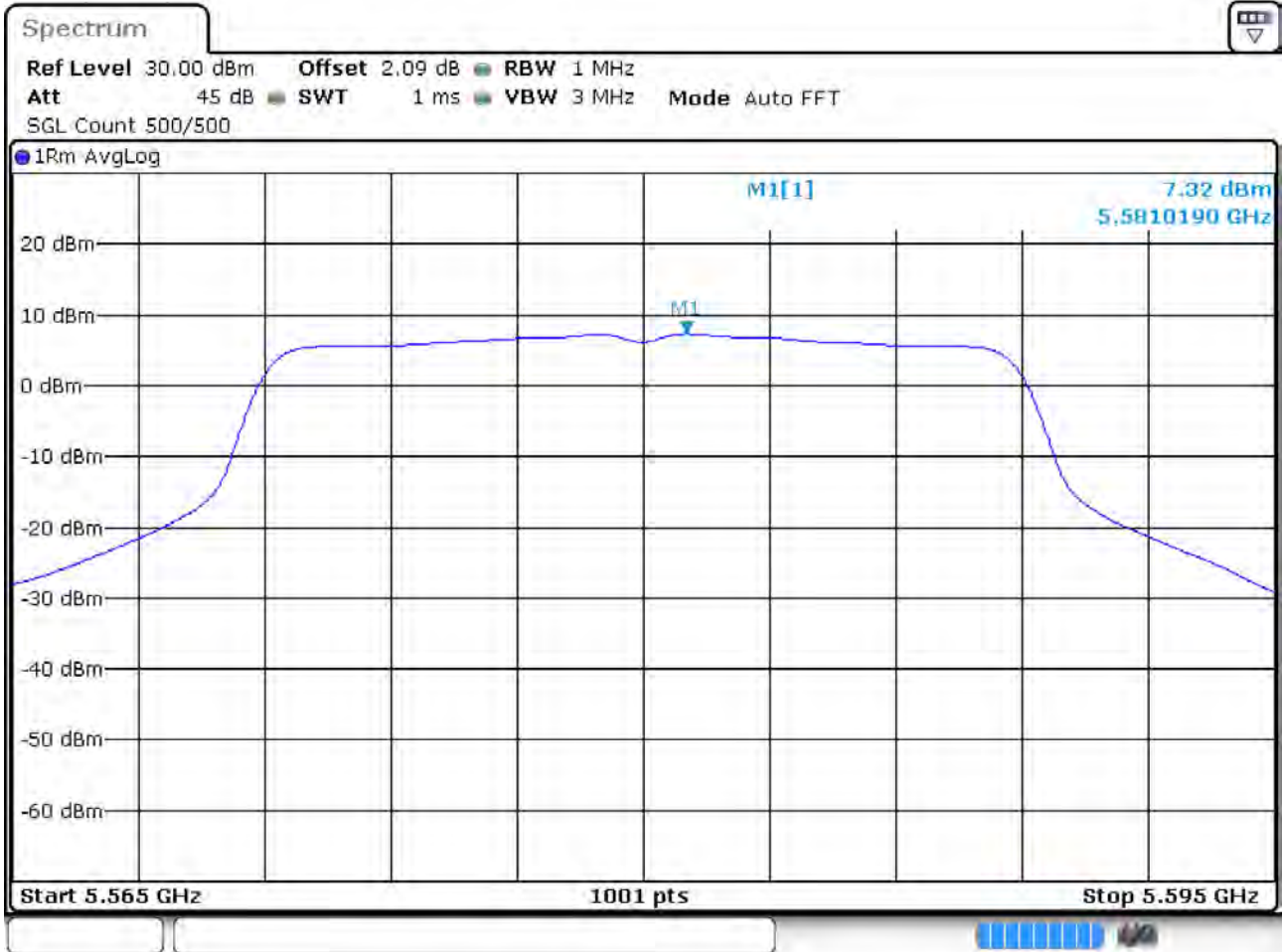


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4.8.2.20 11N20_116 ANT 1



Date: 13.OCT.2020 13:54:22

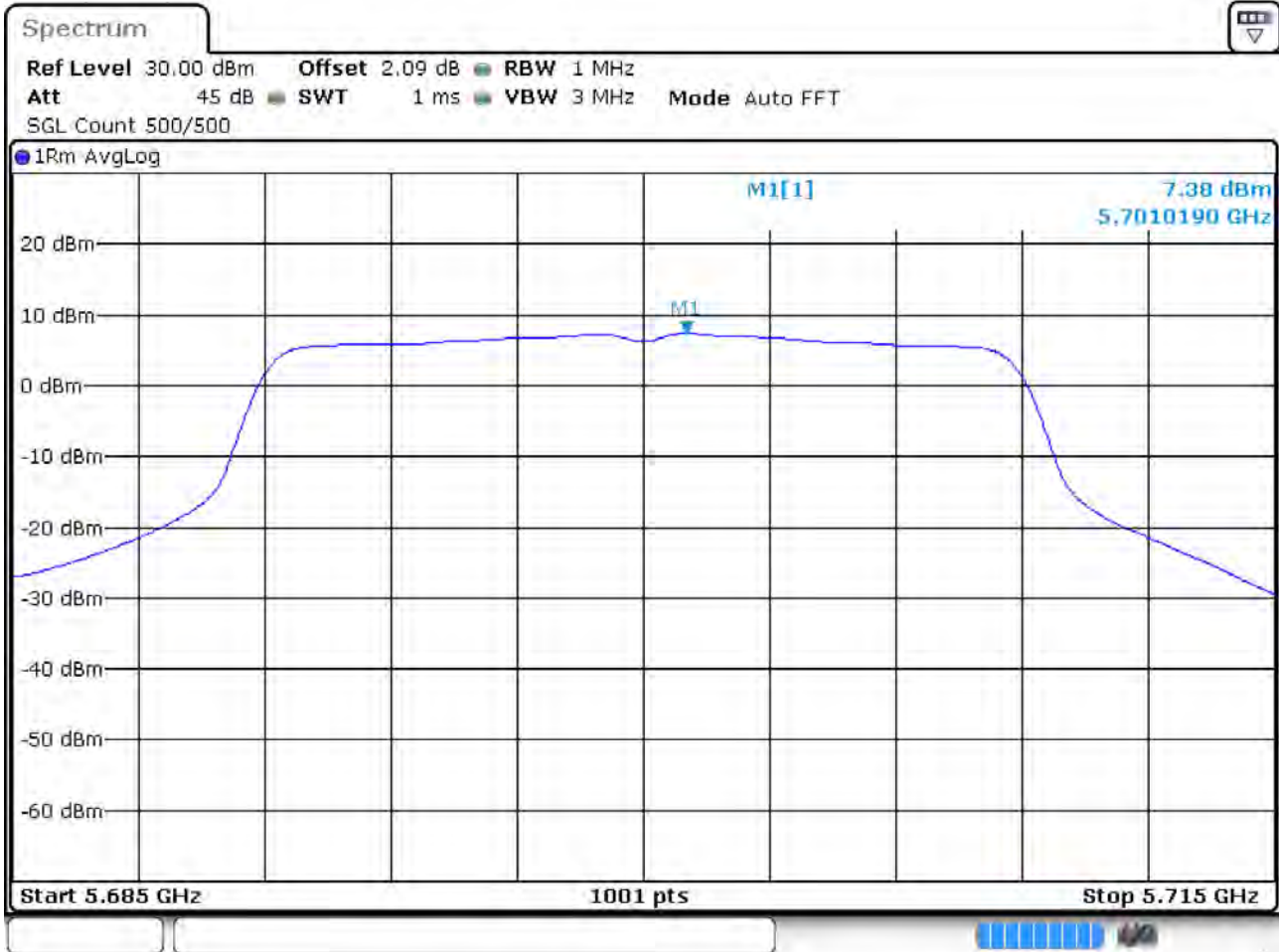


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4.8.2.21 11N20_140 ANT 1

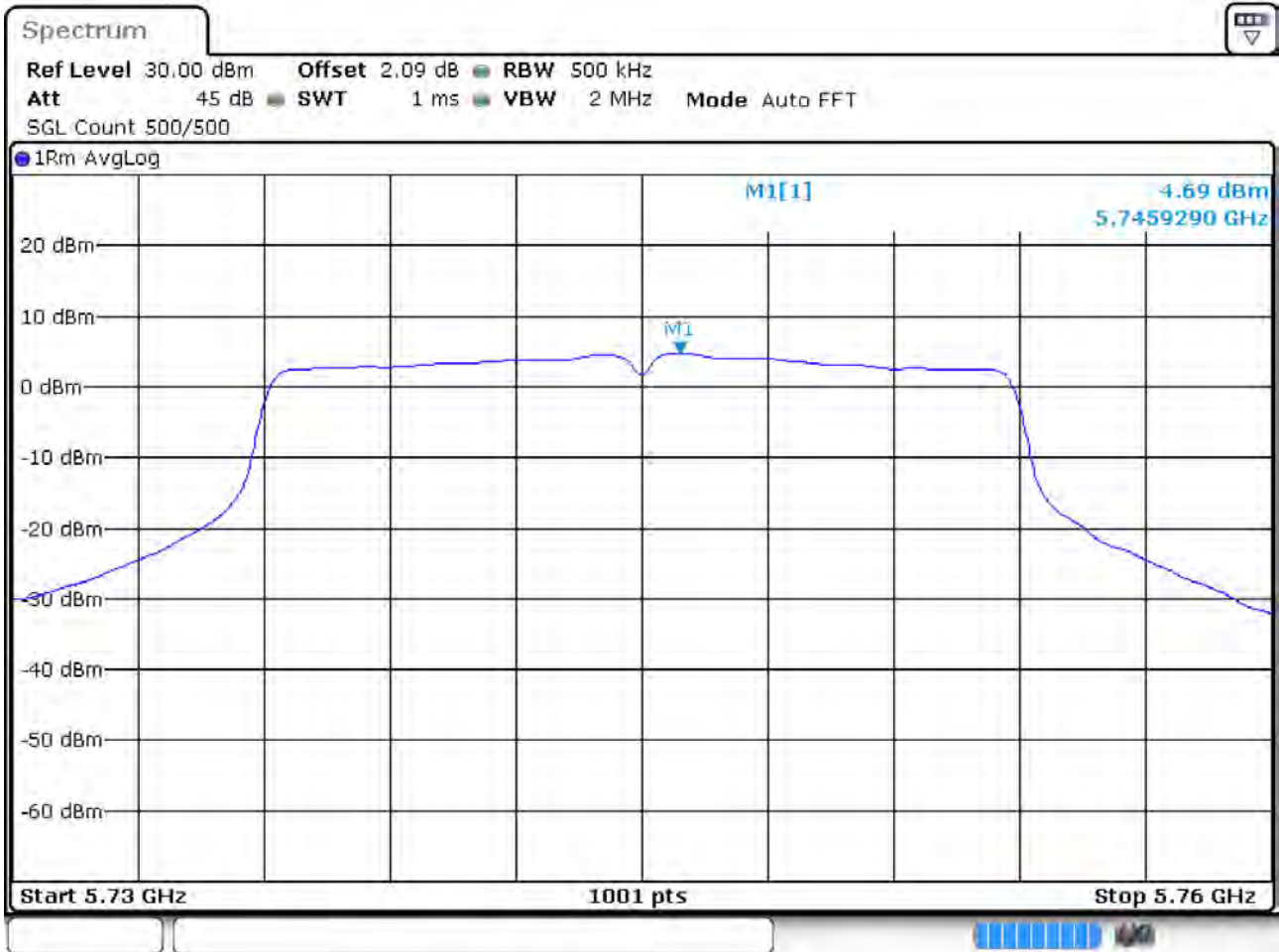


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4.8.2.22 11N20_149 ANT 1



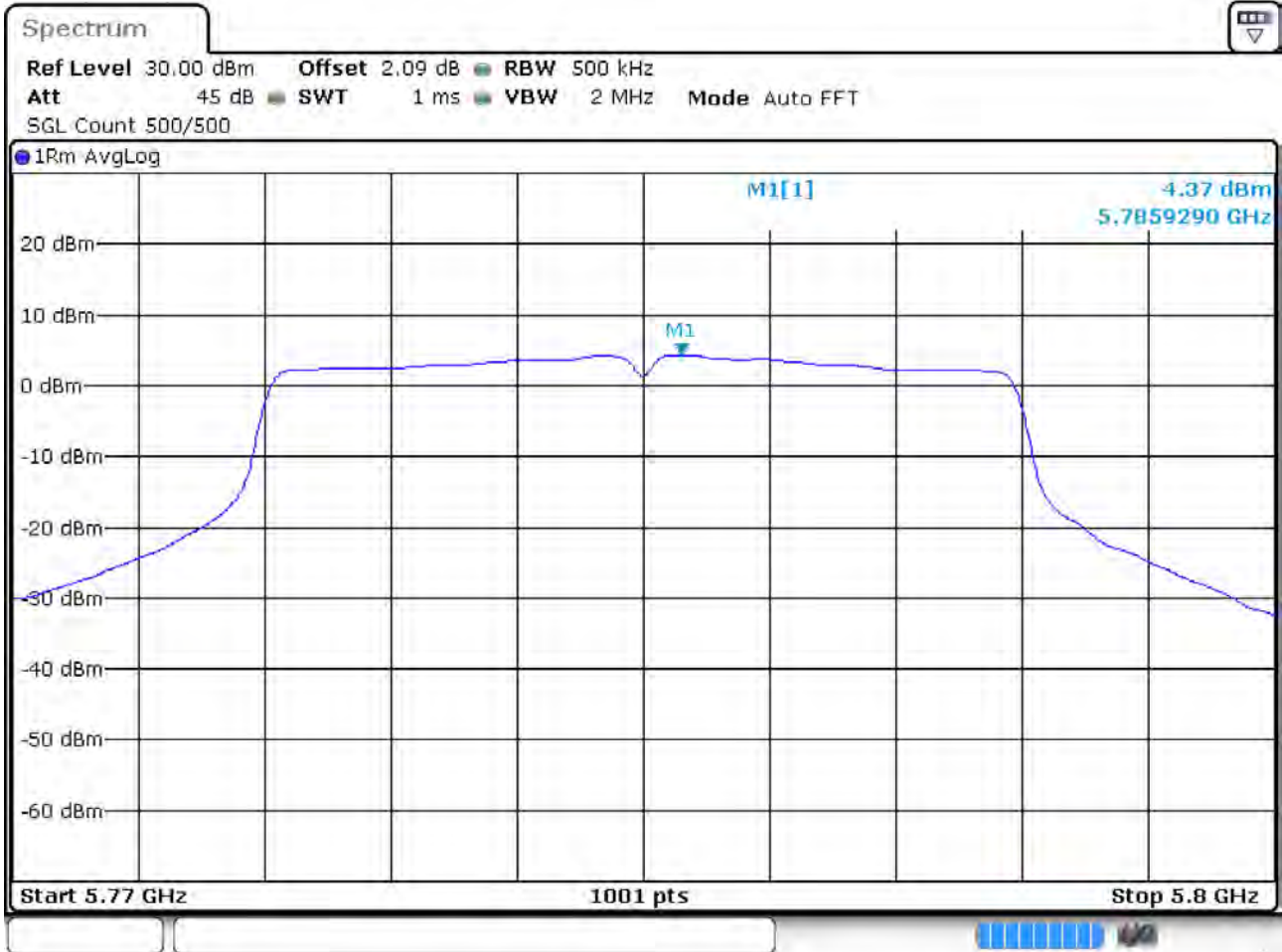
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4.8.2.23 11N20_157 ANT 1

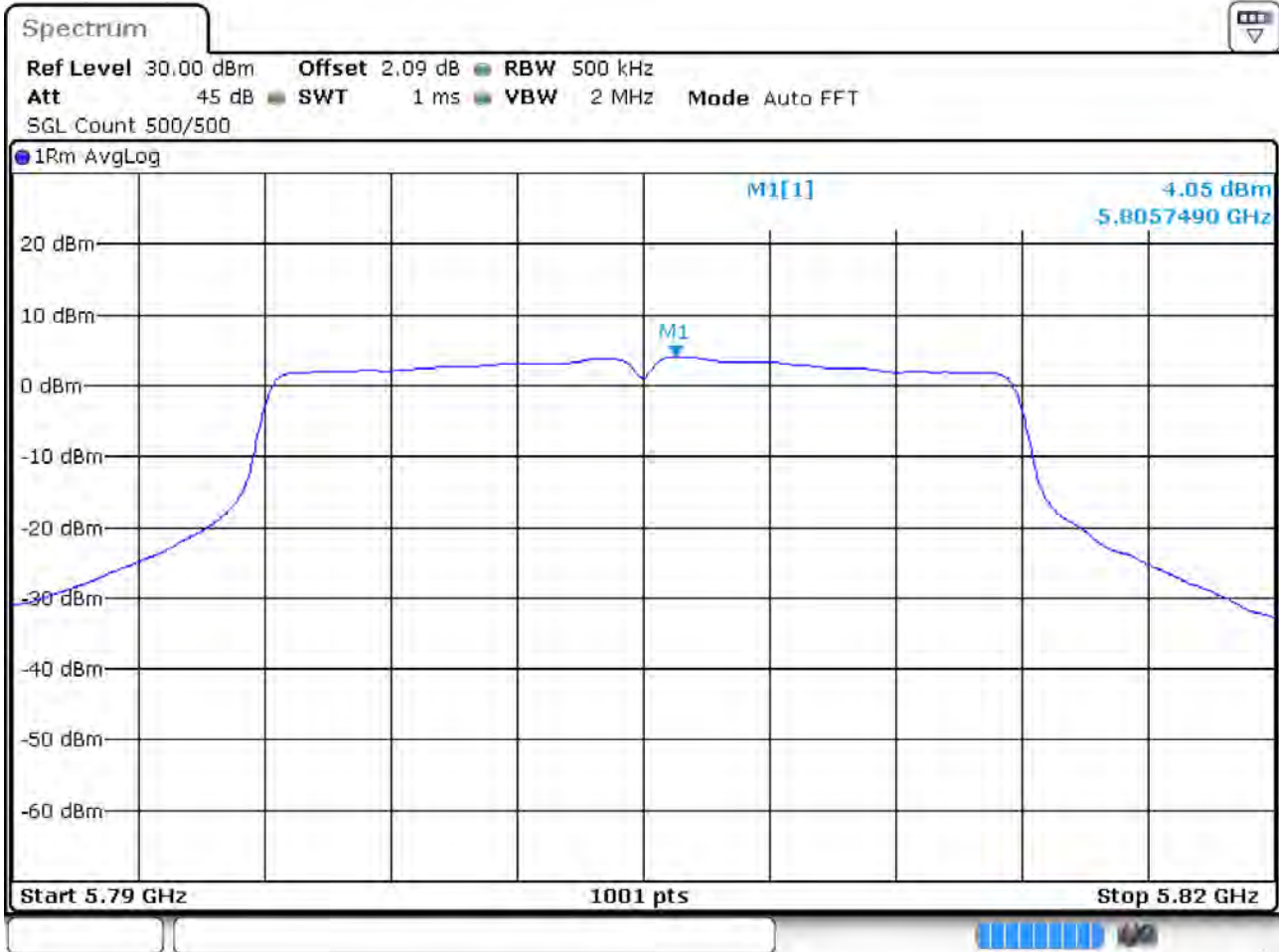


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4.8.2.24 11N20_161 ANT 1

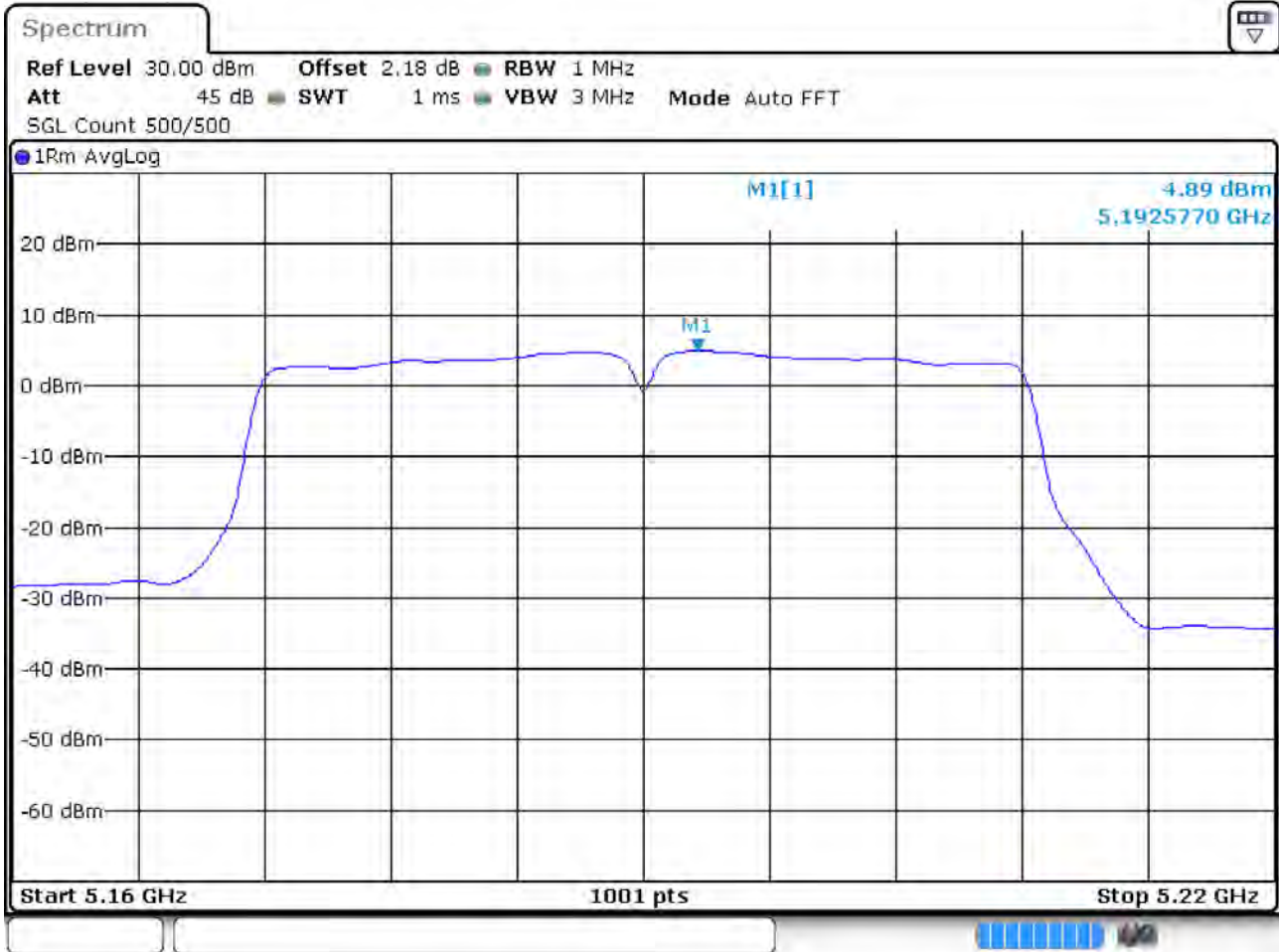


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4.8.2.25 11N40_38 ANT 1



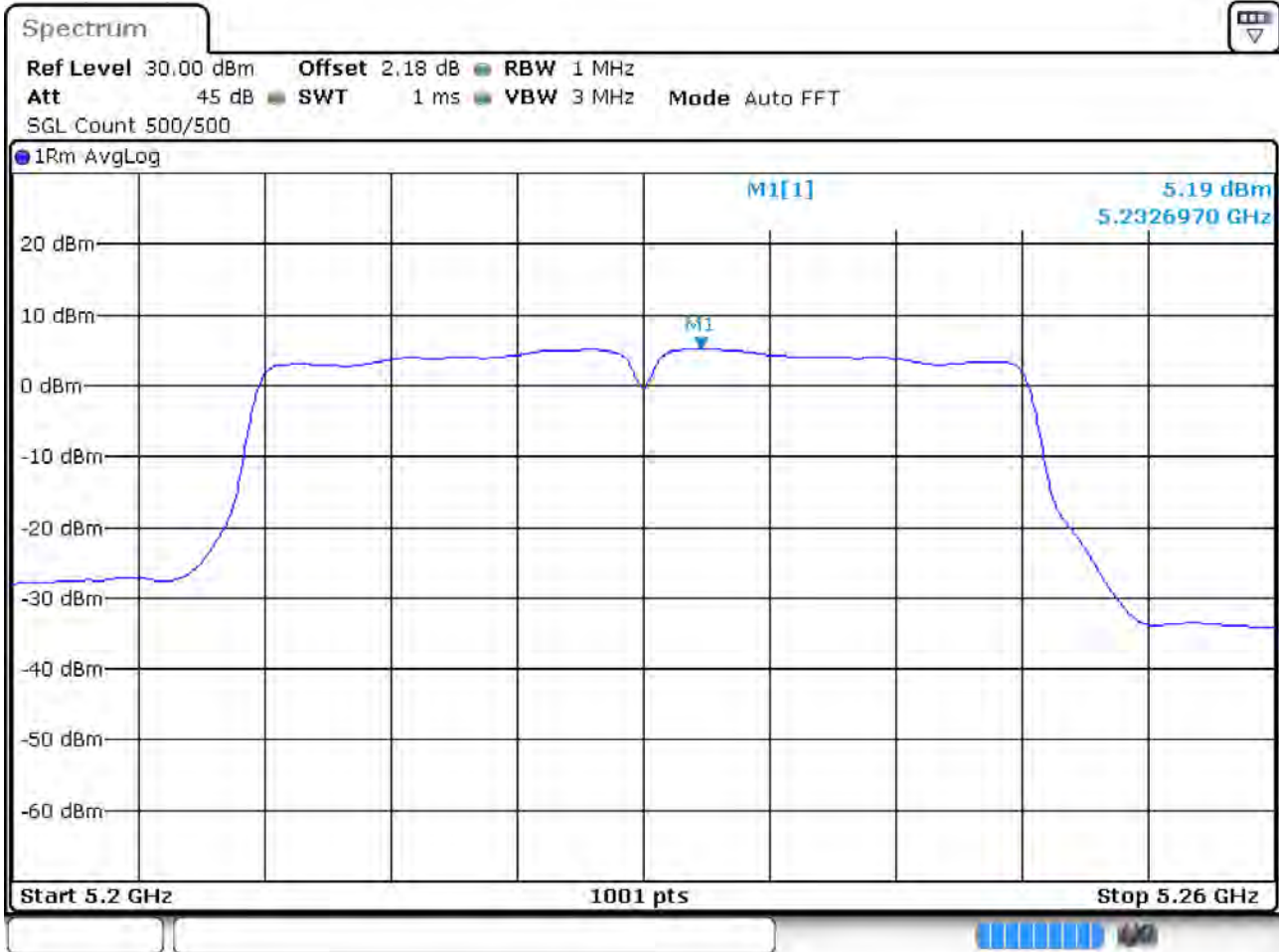
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4.8.2.26 11N40_46 ANT 1

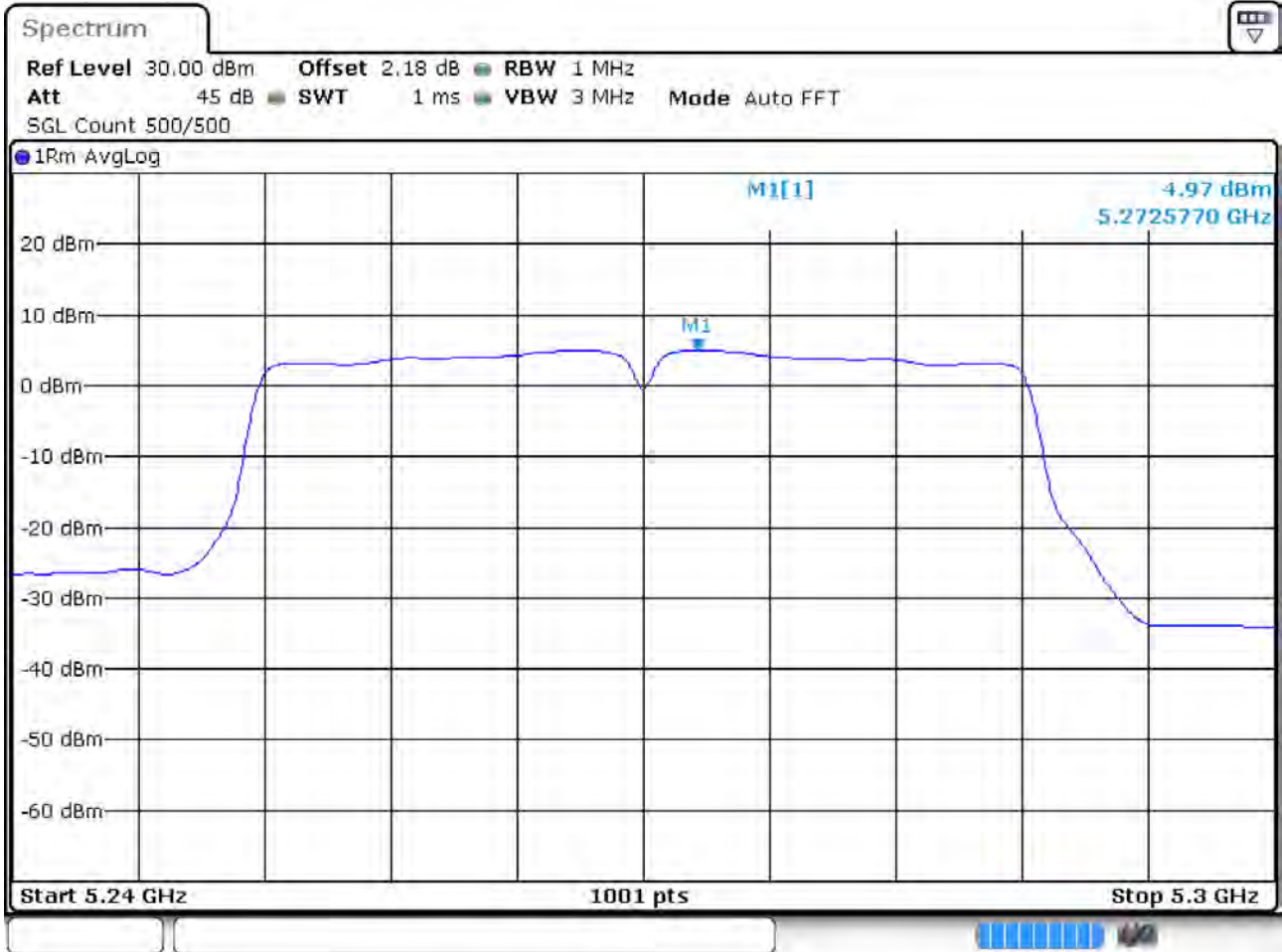


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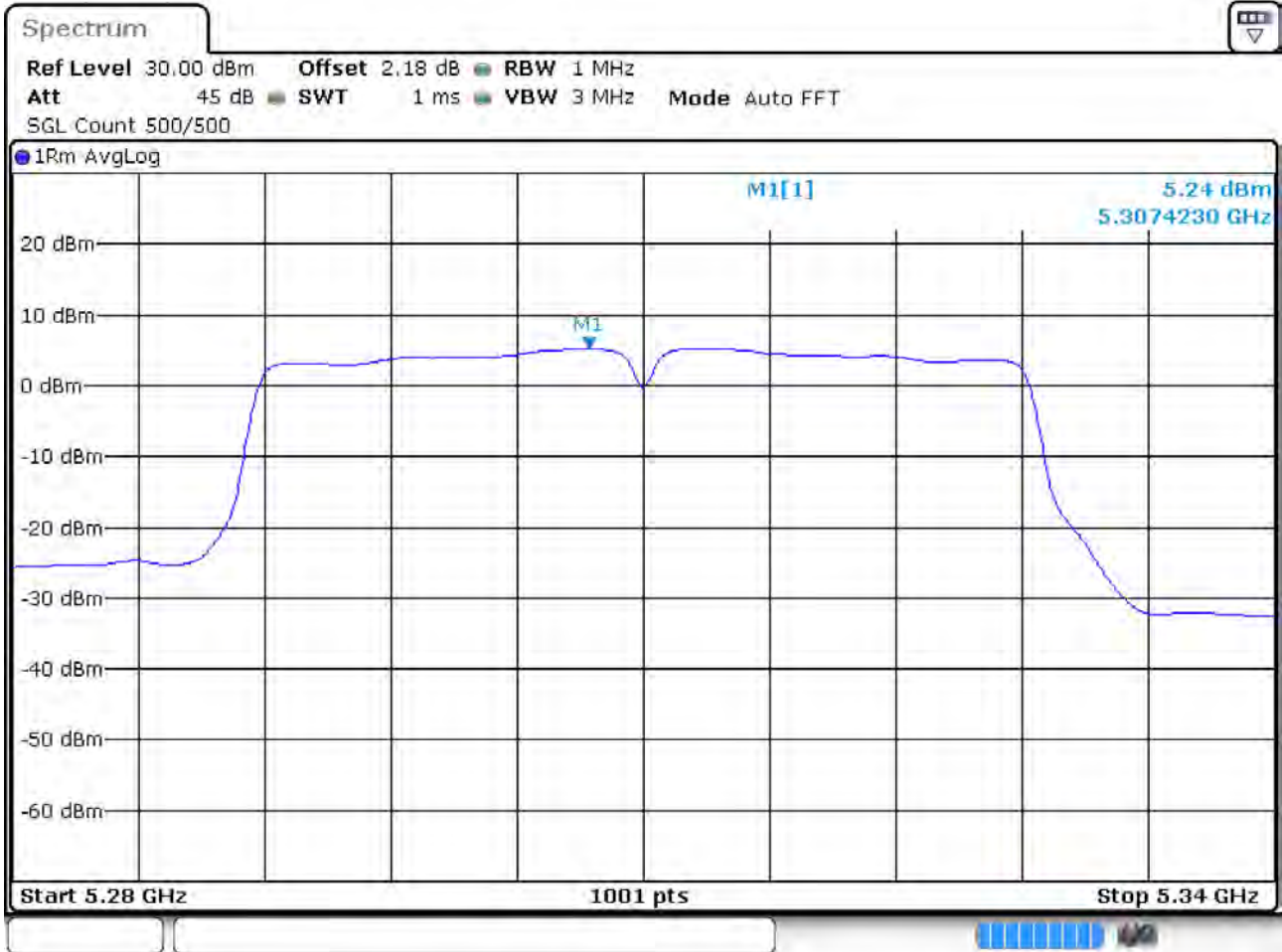
4.8.2.27 11N40_54 ANT 1



Date: 13.OCT.2020 14:34:18



4.8.2.28 11N40_62 ANT 1

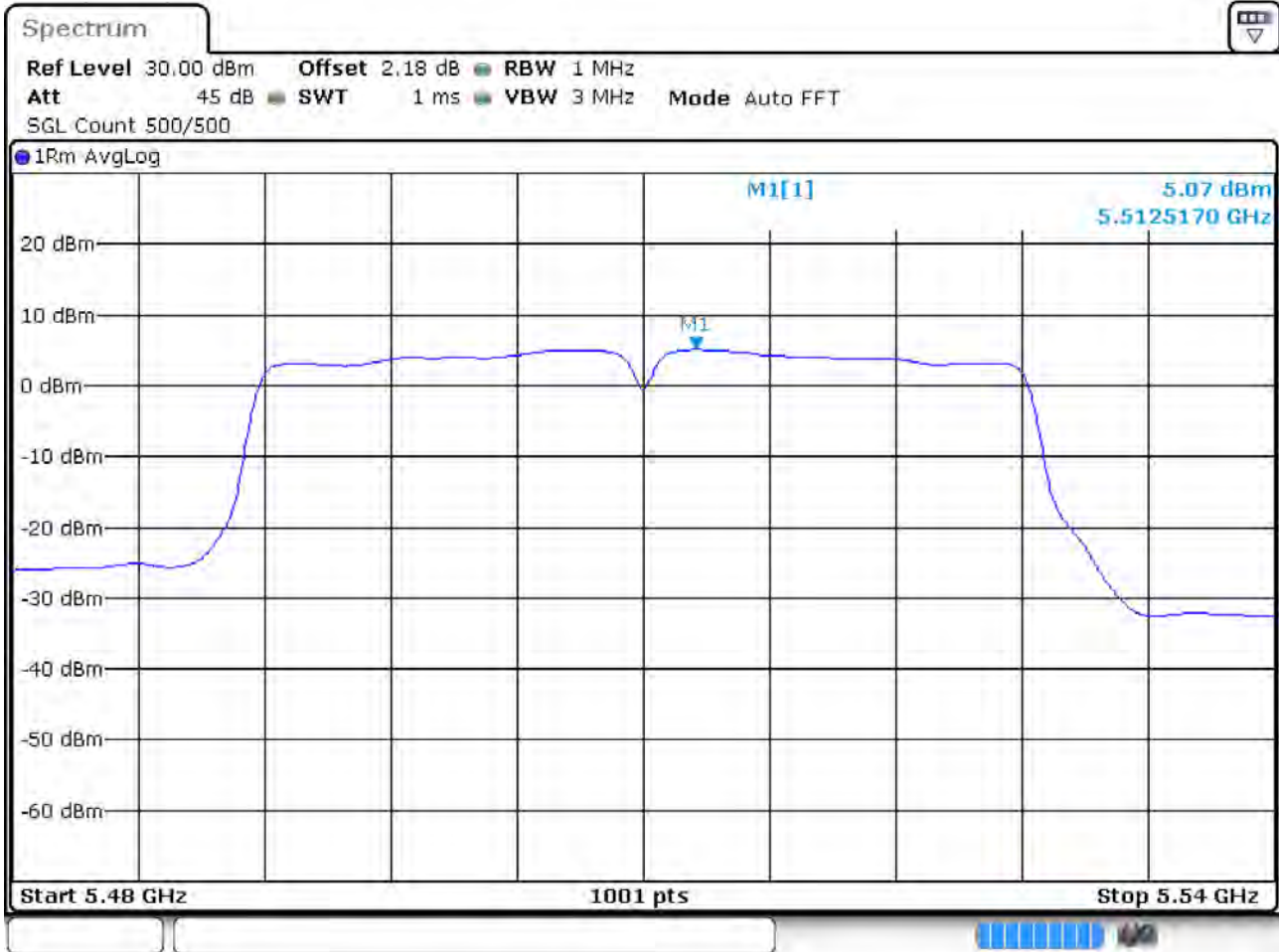


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4.8.2.29 11N40_102 ANT 1

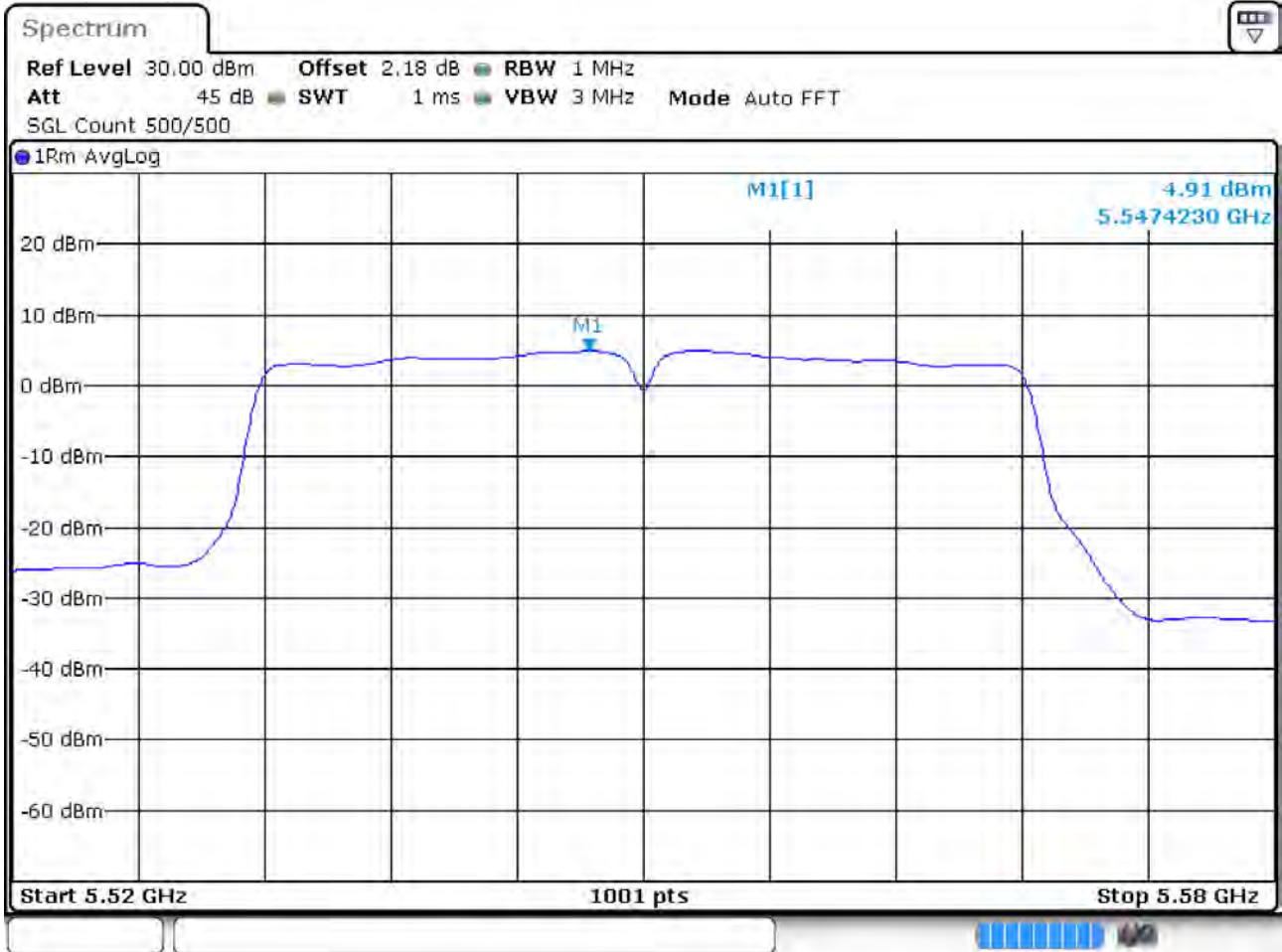


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4.8.2.30 11N40_110 ANT 1



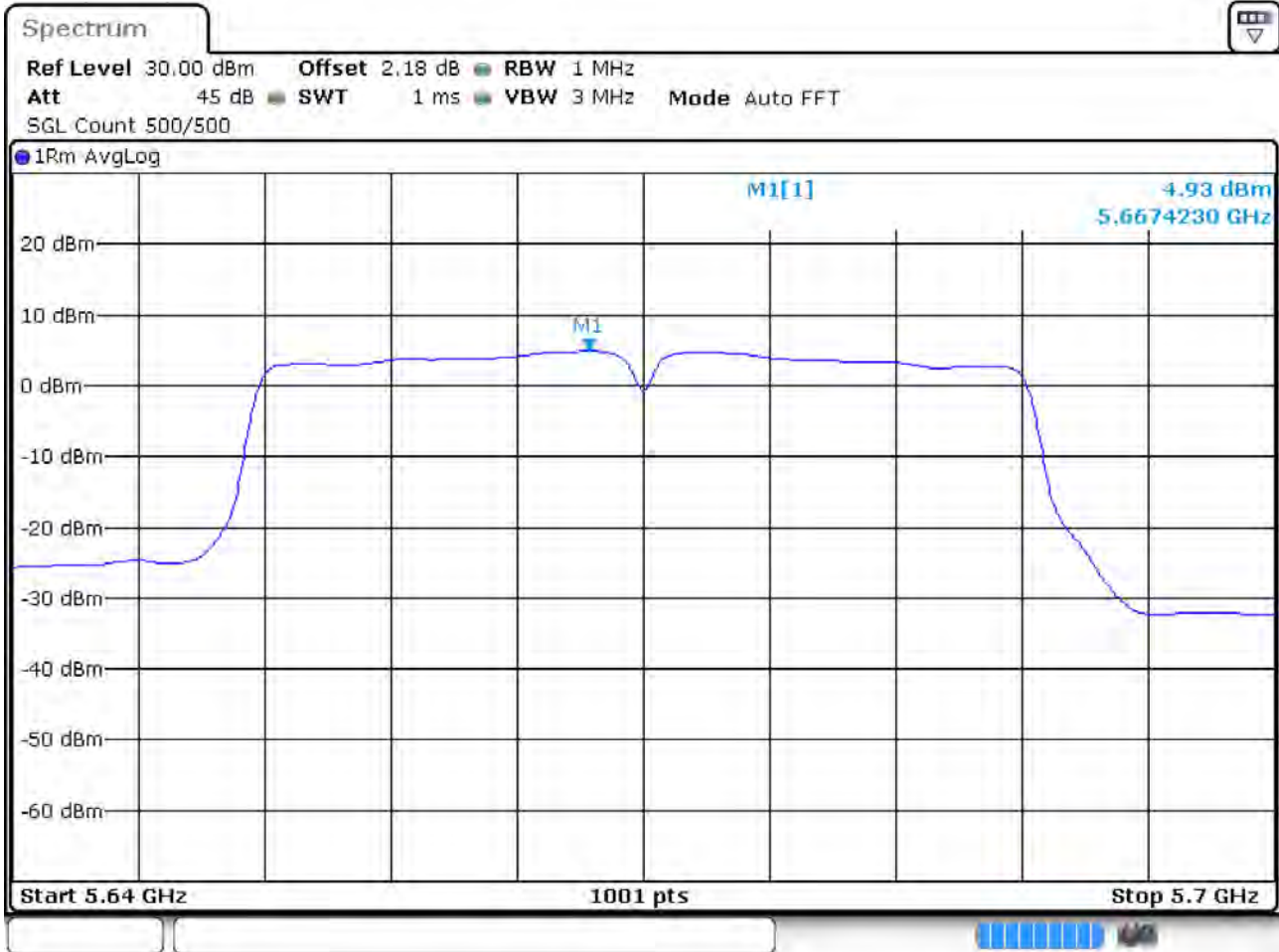
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4.8.2.31 11N40_134 ANT 1

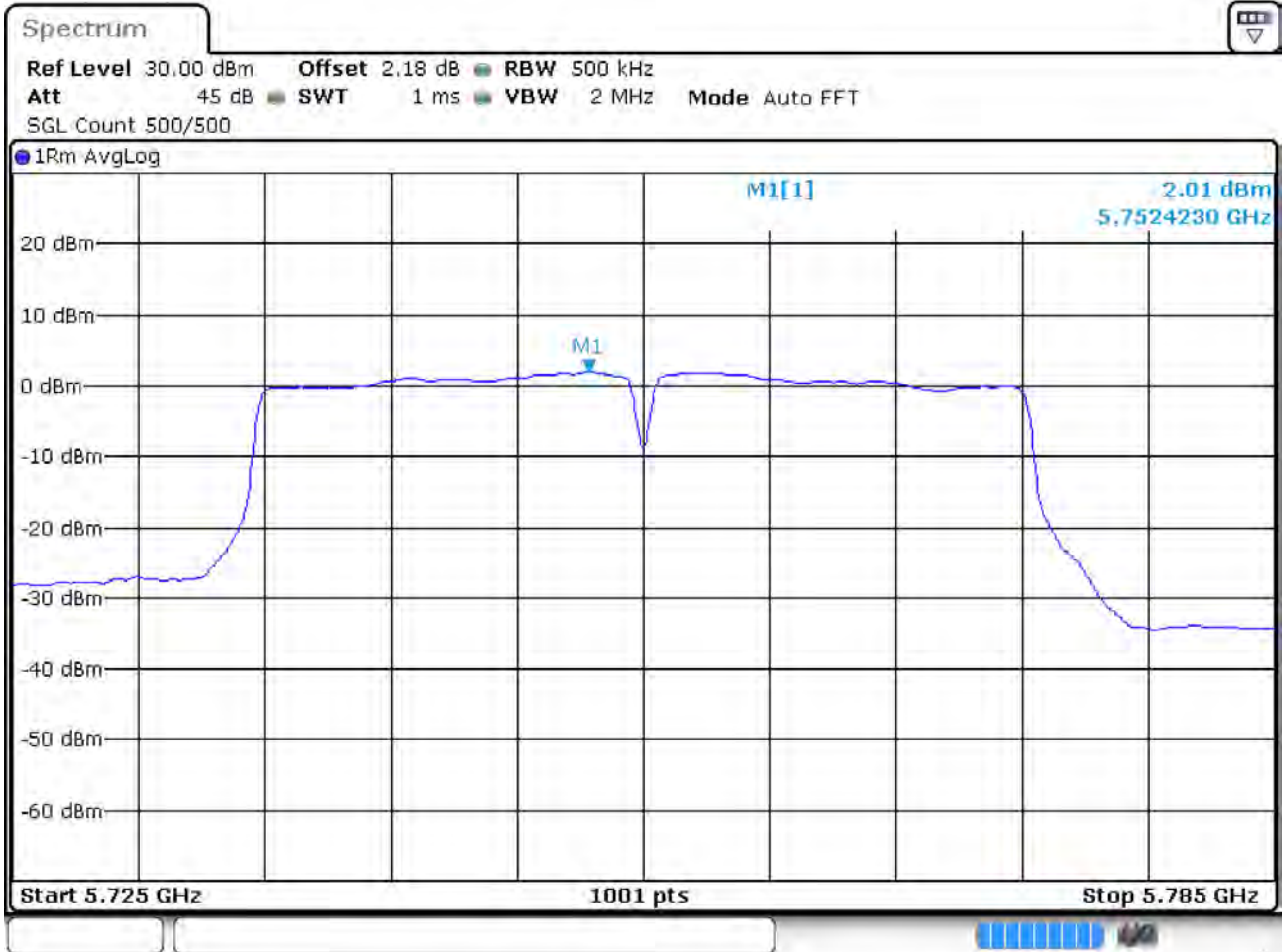


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4.8.2.32 11N40_151 ANT 1

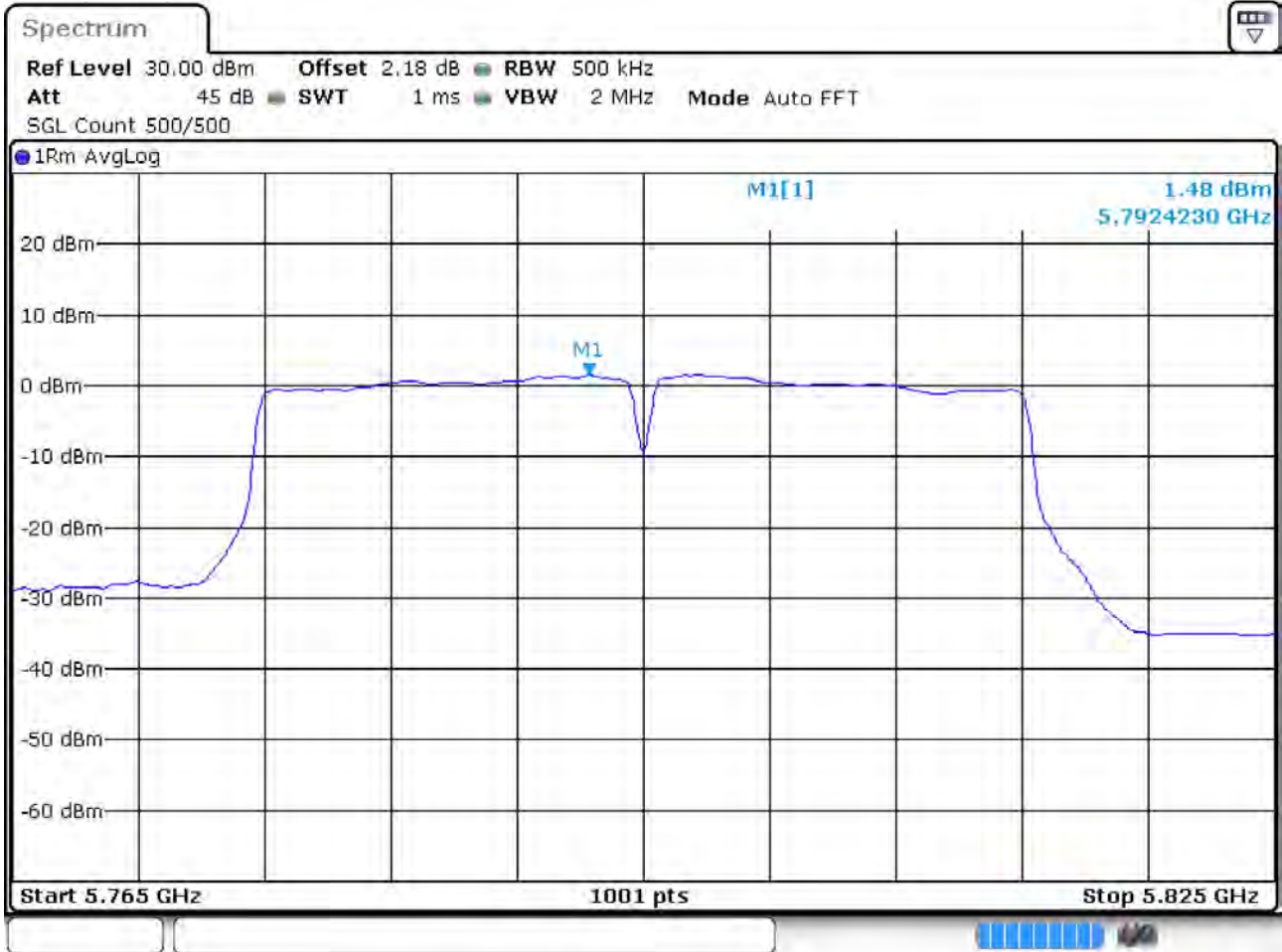


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4.8.2.33 11N40_159 ANT 1

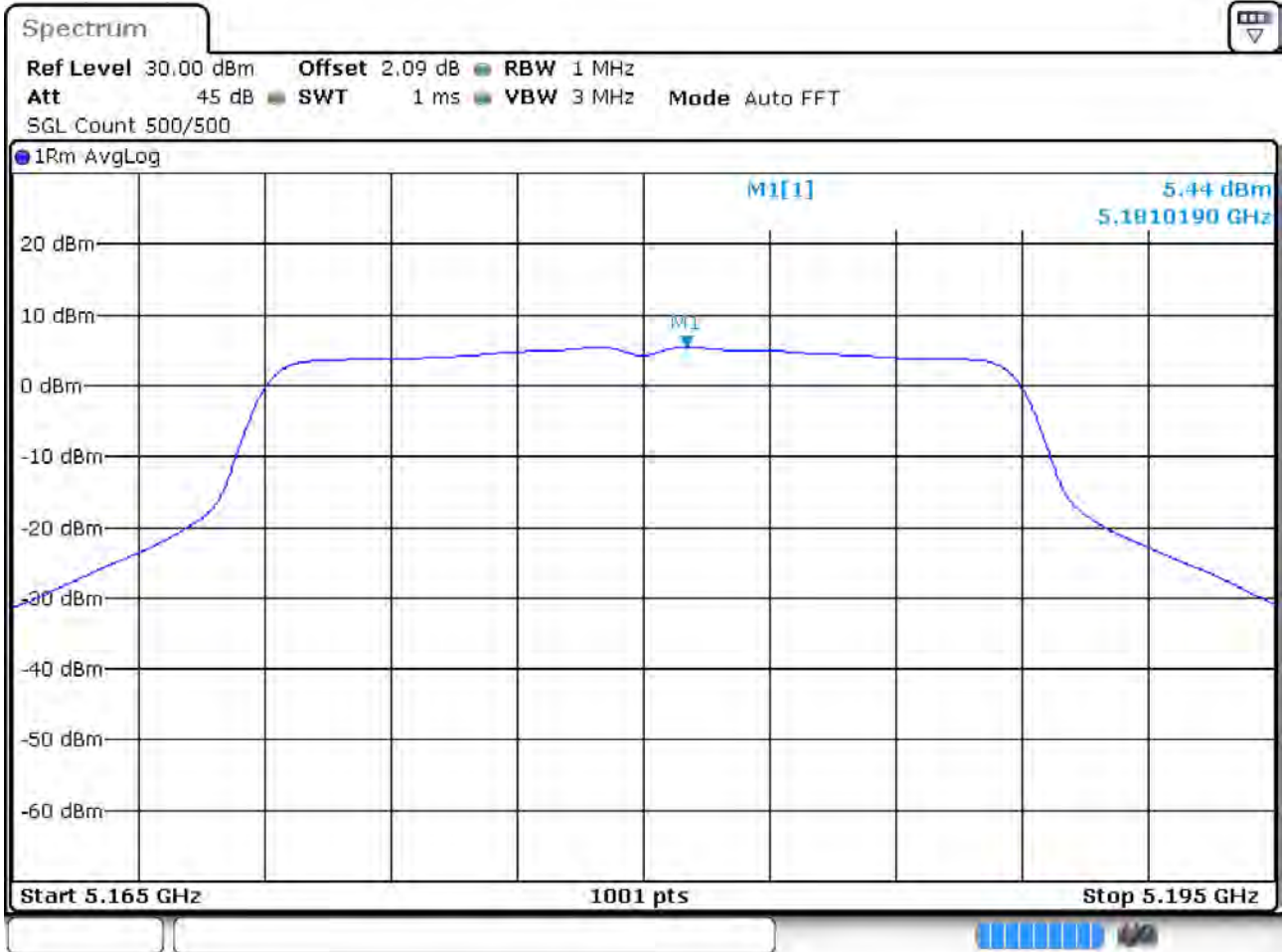


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4.8.2.34 11AC20_36 ANT 1

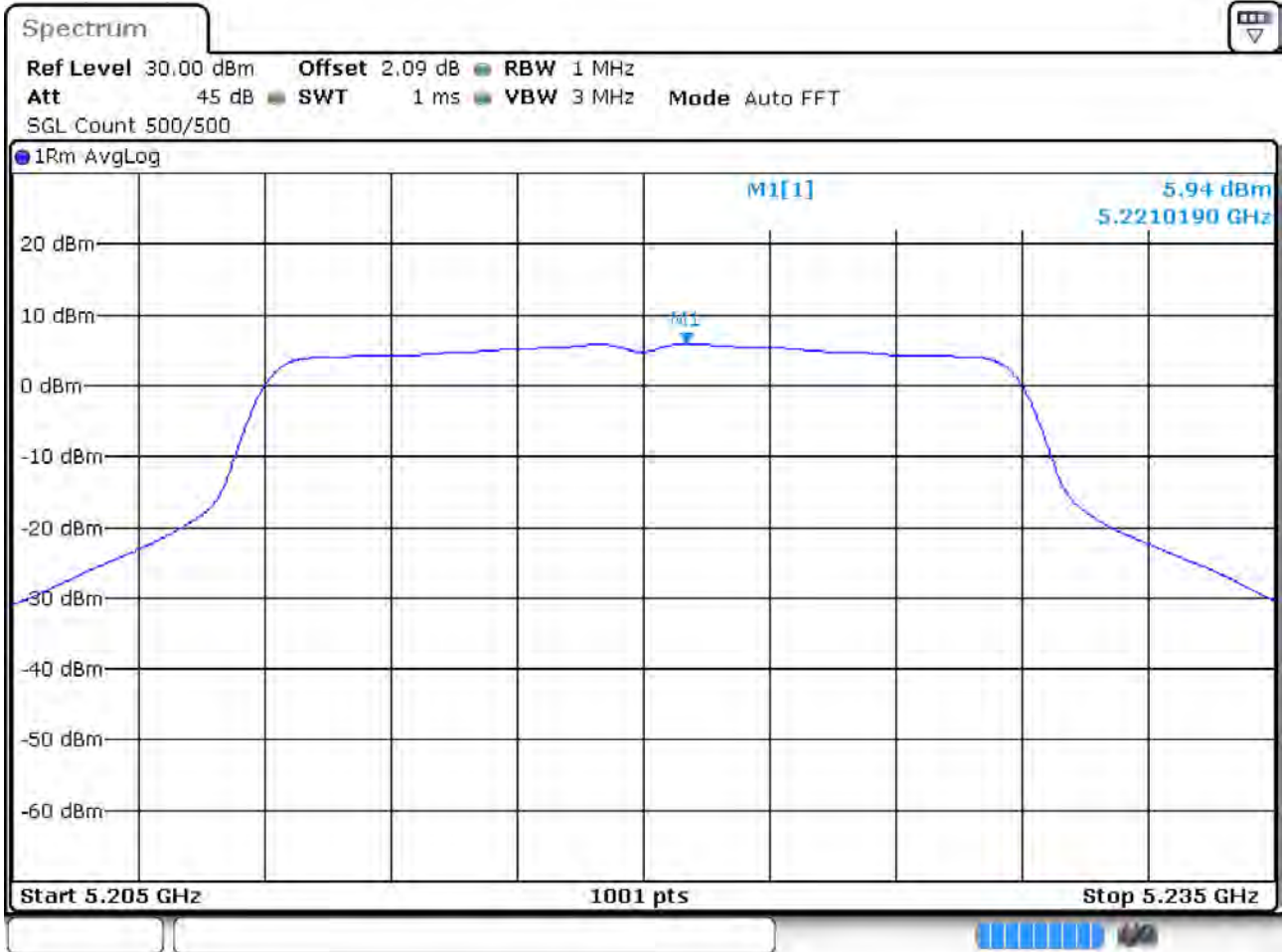


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4.8.2.35 11AC20_44 ANT 1



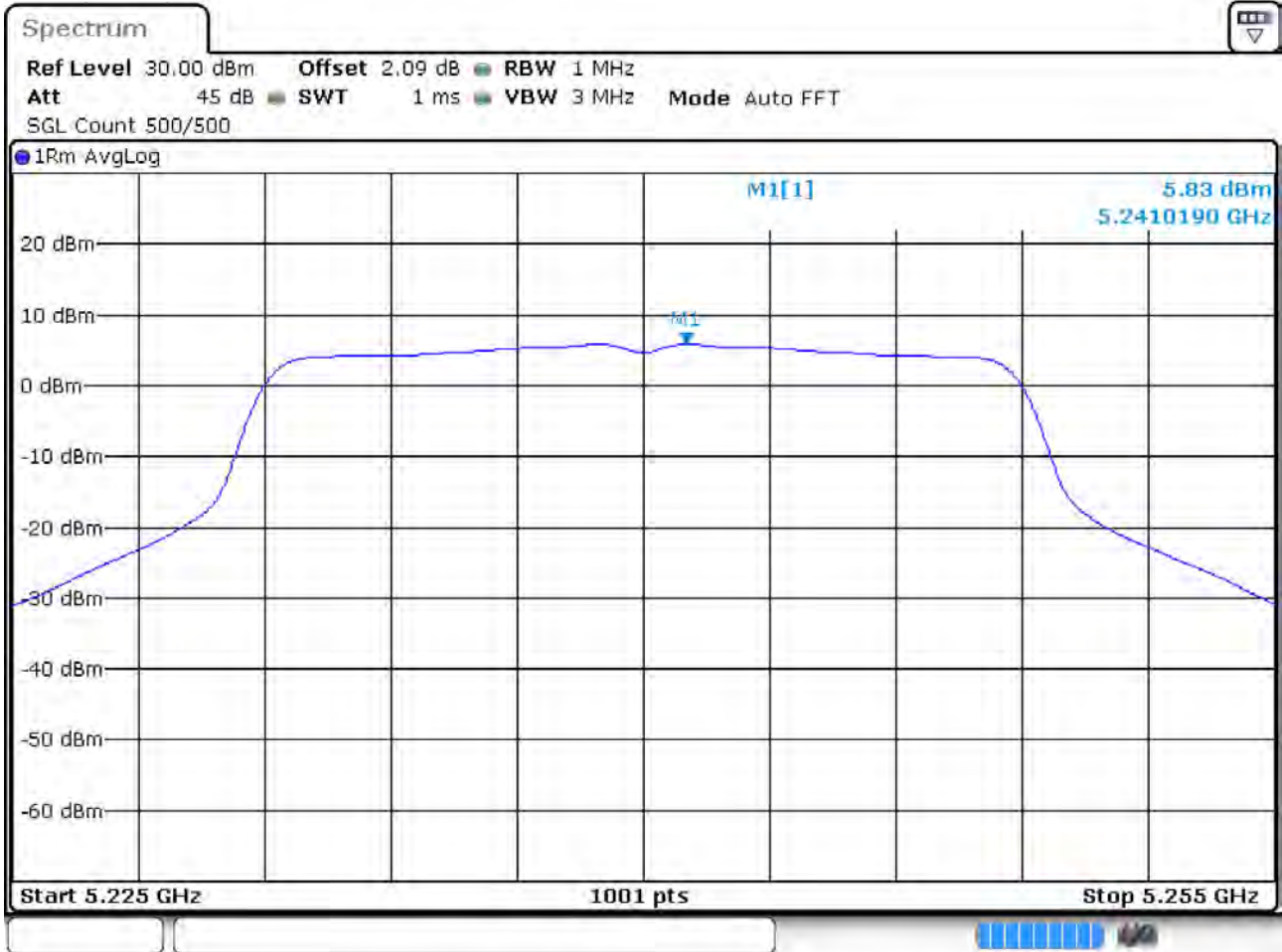
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4.8.2.36 11AC20_48 ANT 1

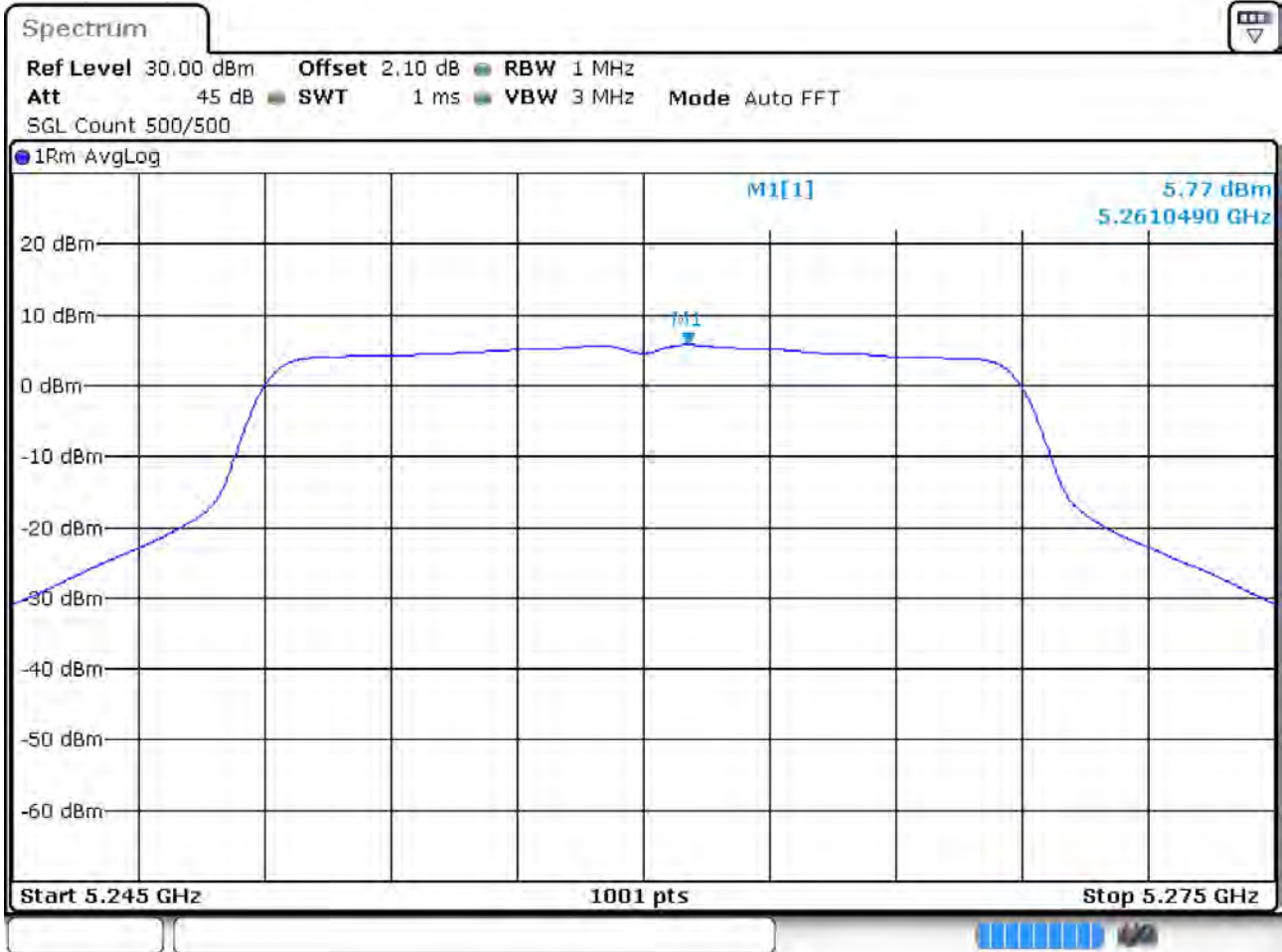


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4.8.2.37 11AC20_52 ANT 1



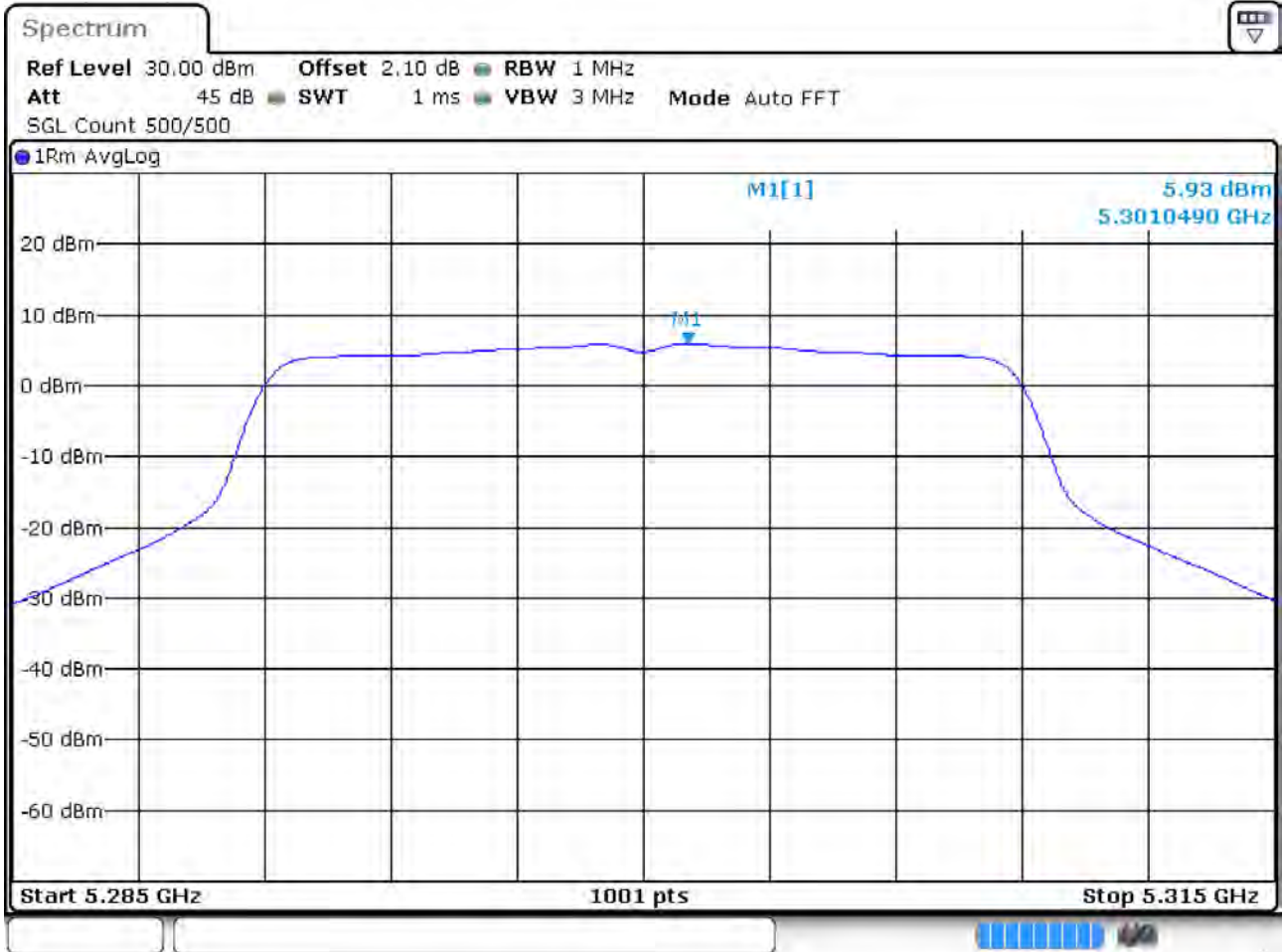
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4.8.2.38 11AC20_60 ANT 1



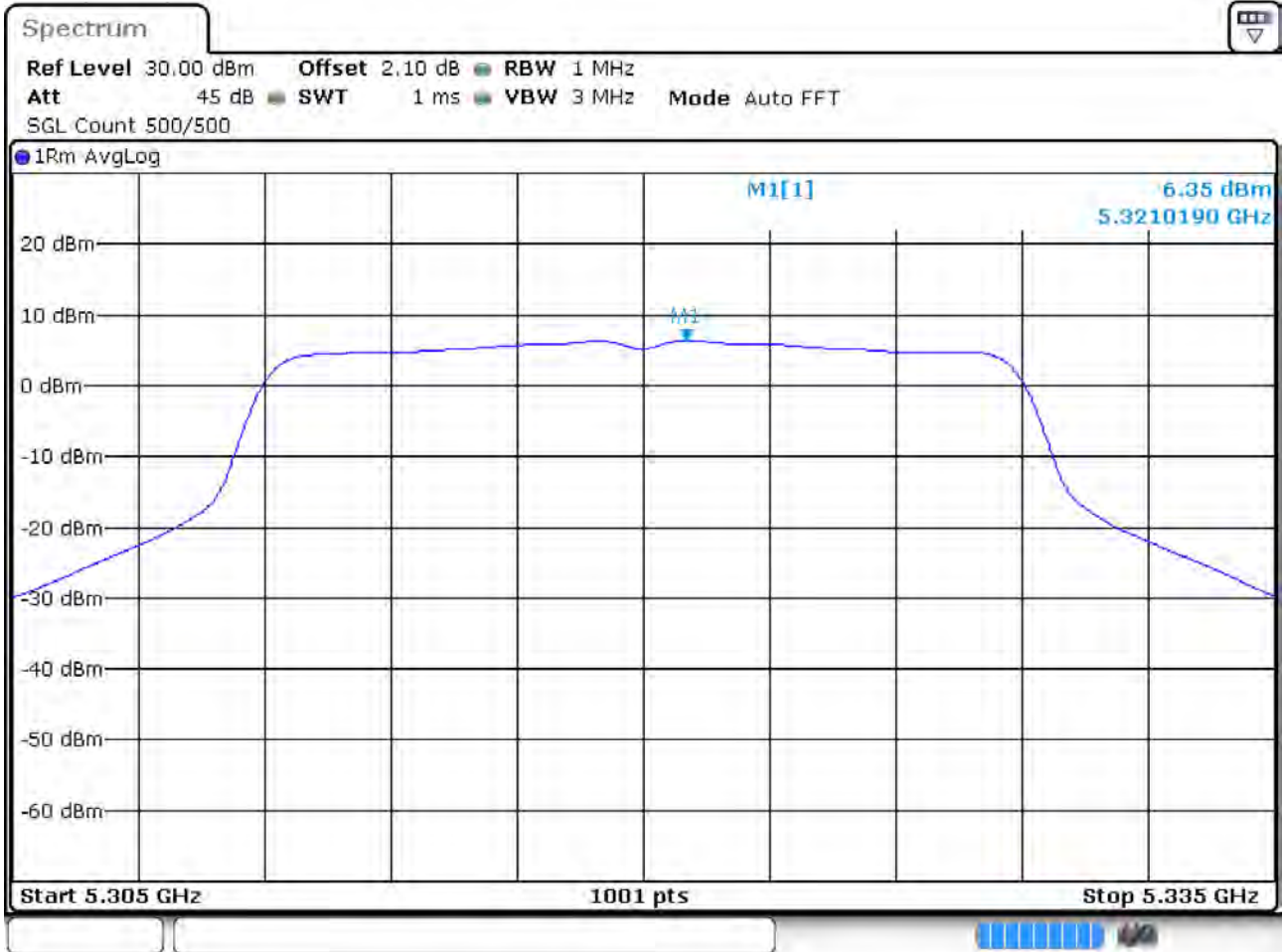
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4.8.2.39 11AC20_64 ANT 1



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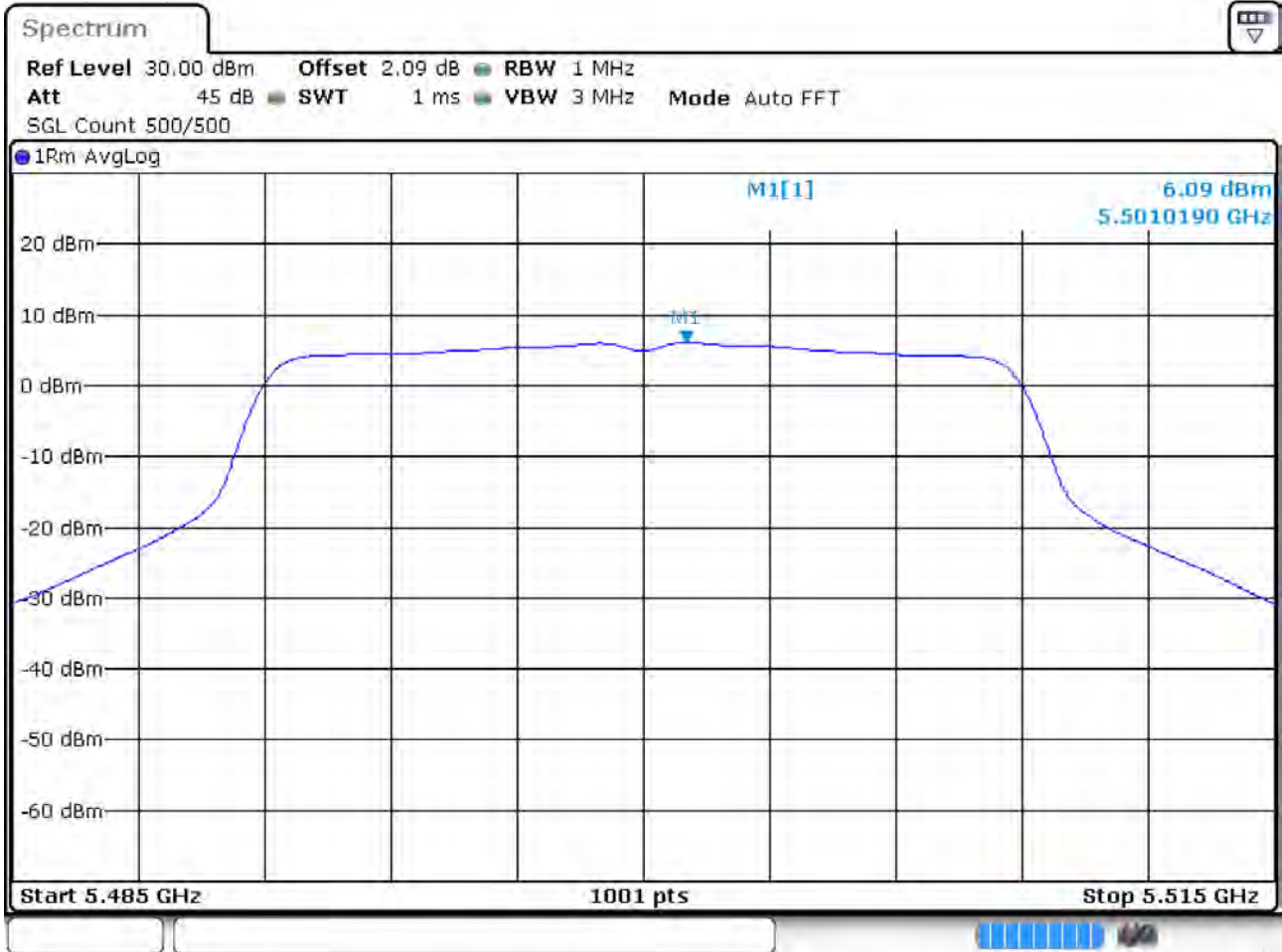


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4.8.2.40 11AC20_100 ANT 1



Date: 13.OCT.2020 14:59:49

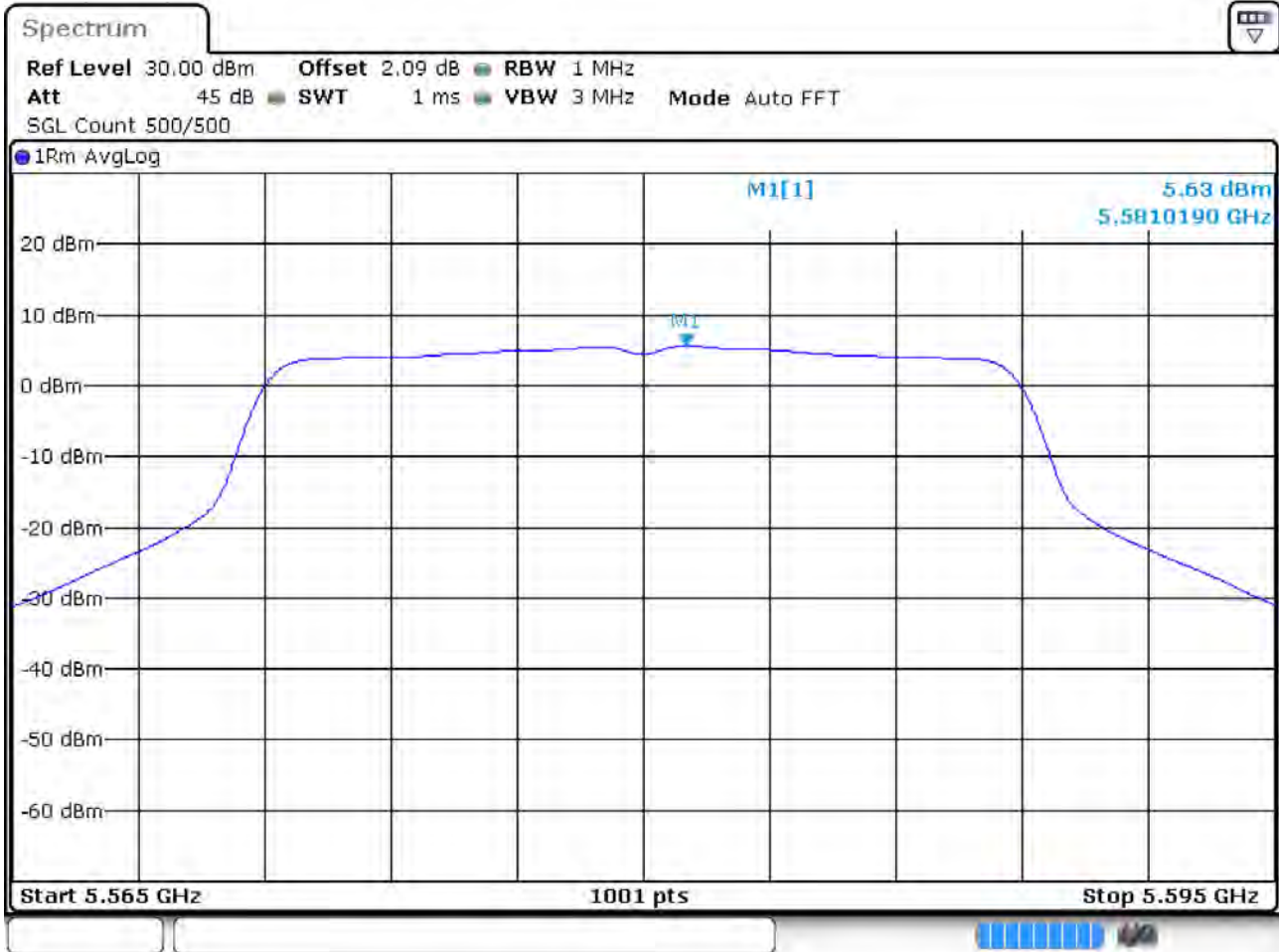


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4.8.2.41 11AC20_116 ANT 1

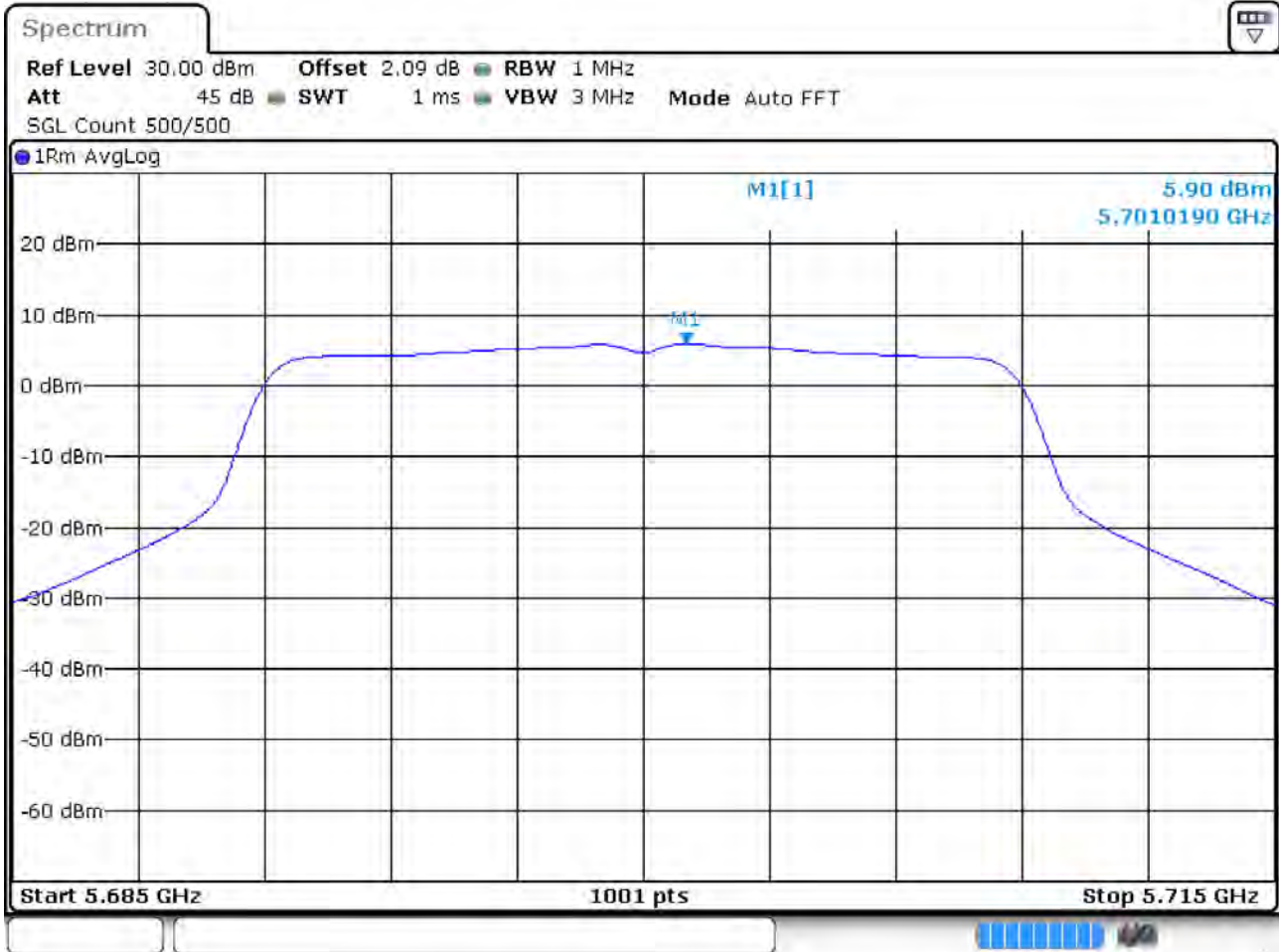


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4.8.2.42 11AC20_140 ANT 1

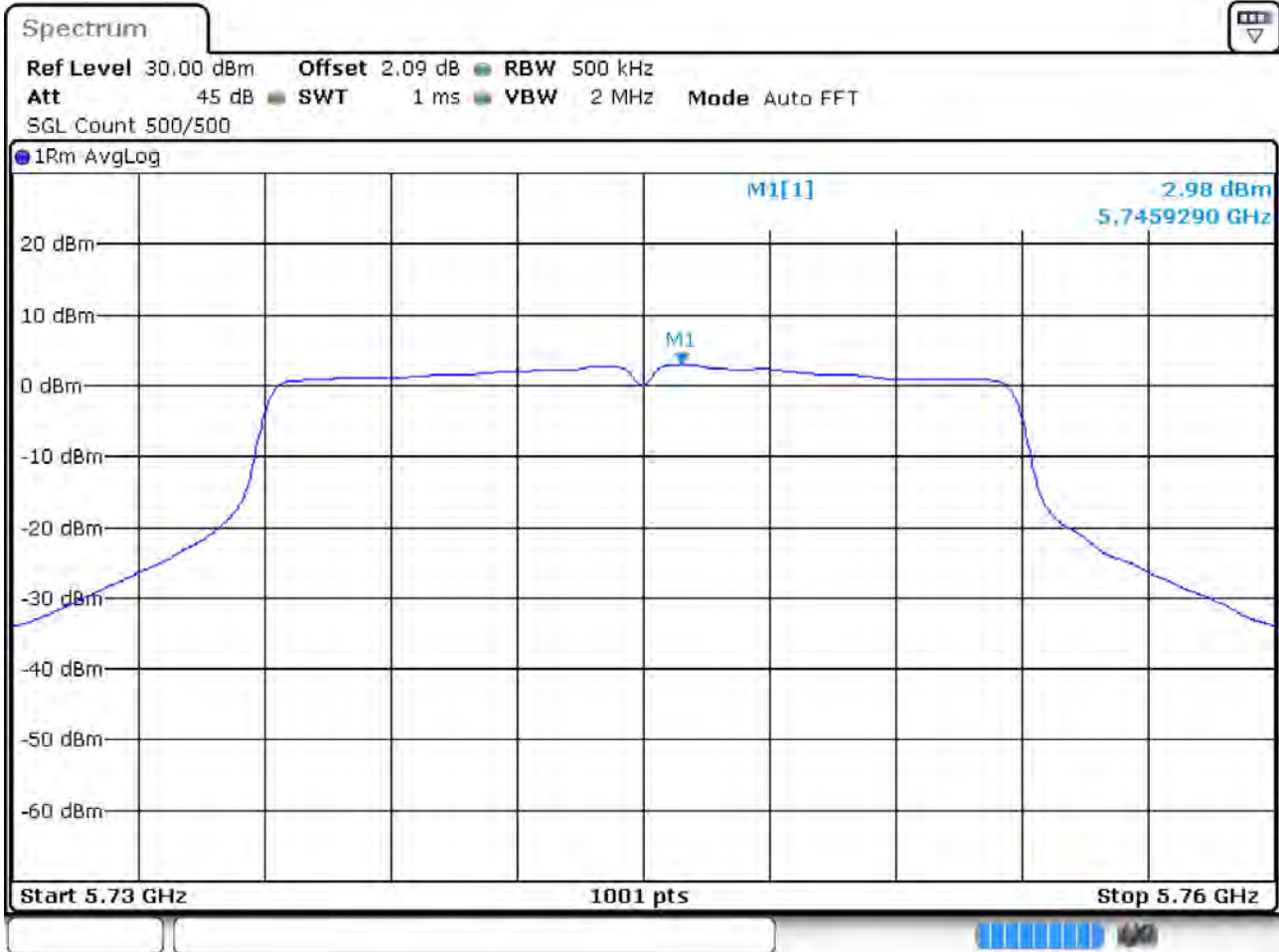


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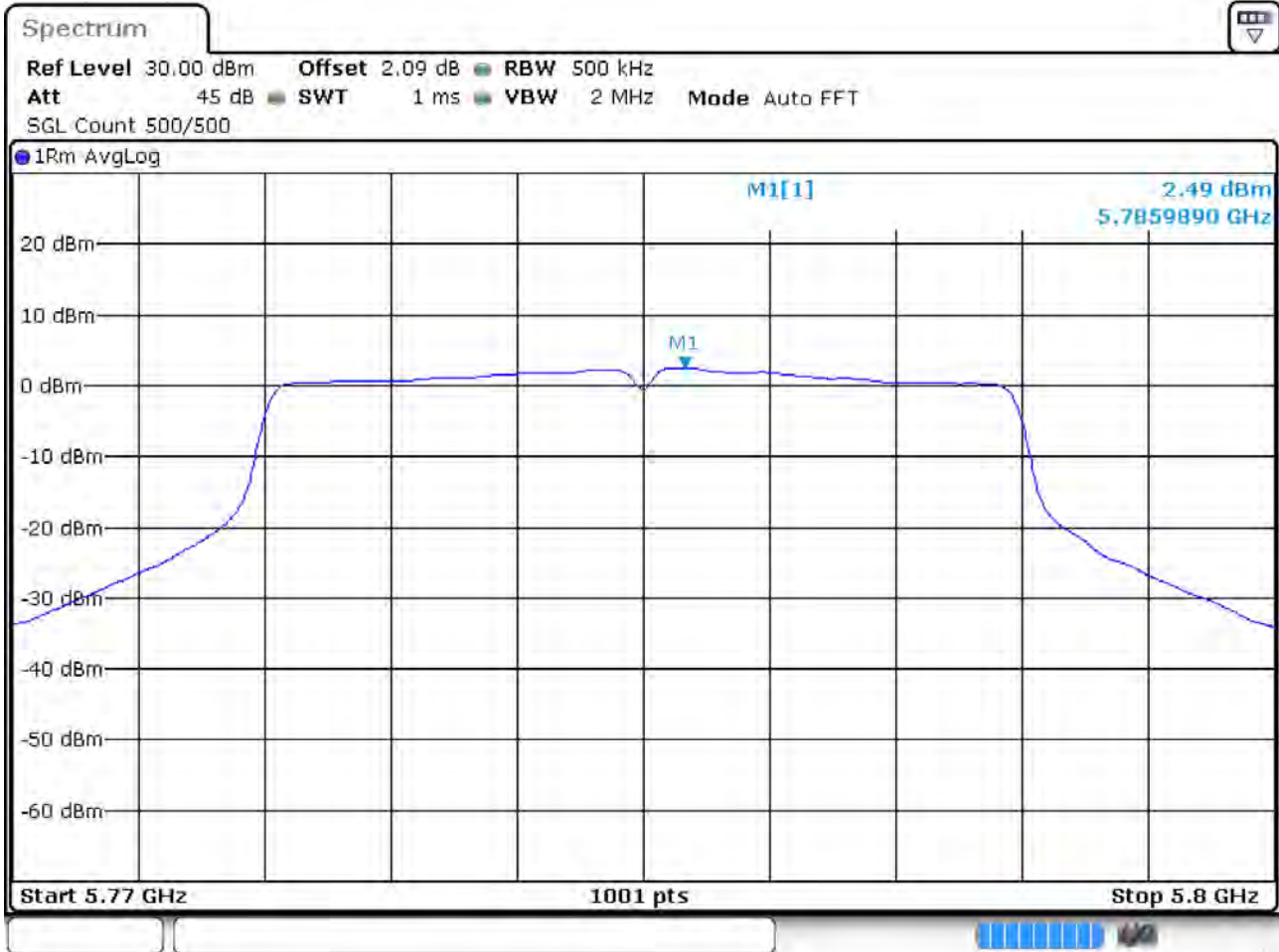
4.8.2.43 11AC20_149 ANT 1



Date: 13.OCT.2020 15:05:16



4.8.2.44 11AC20_157 ANT 1



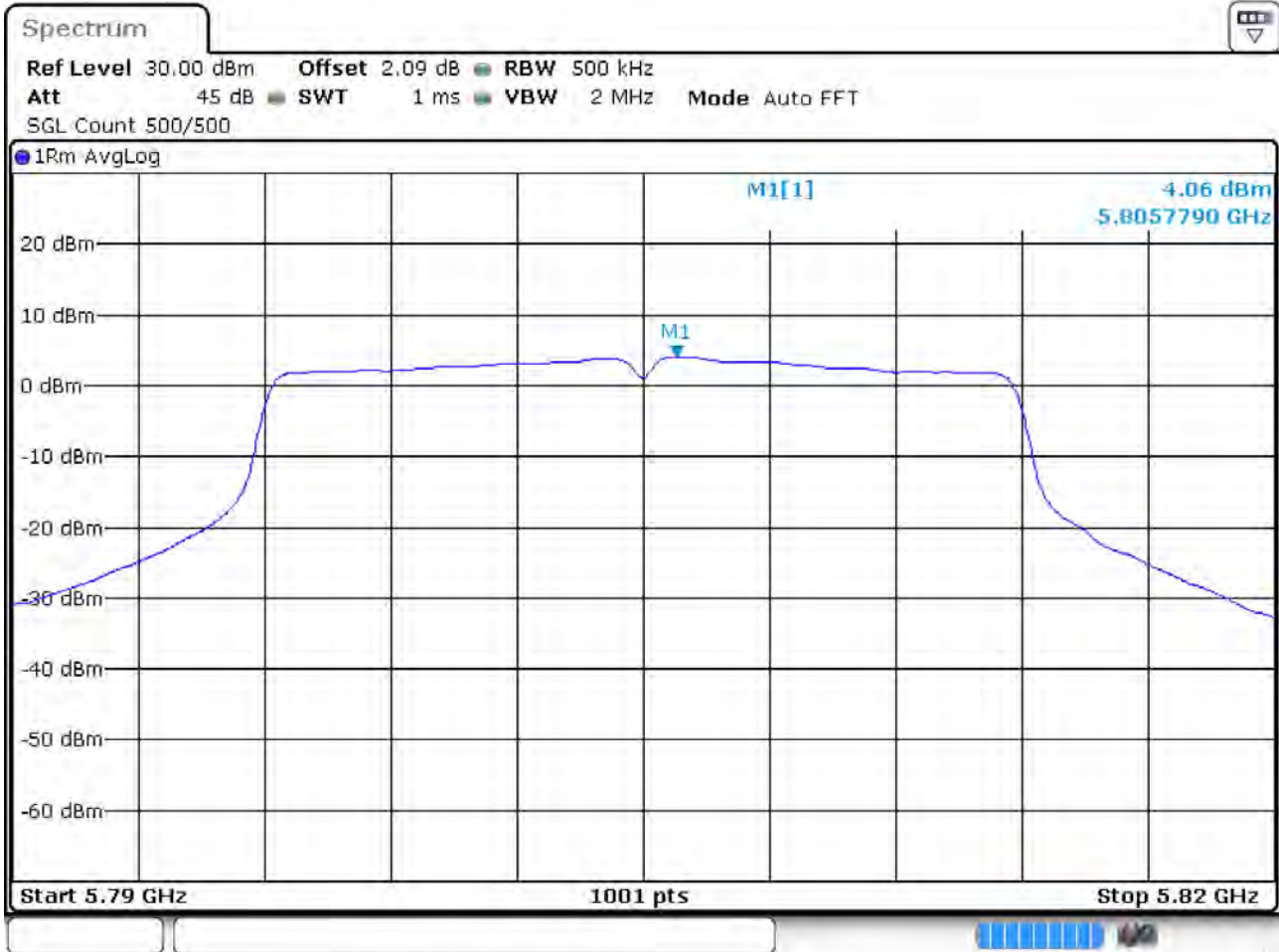
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4.8.2.45 11AC20_161 ANT 1

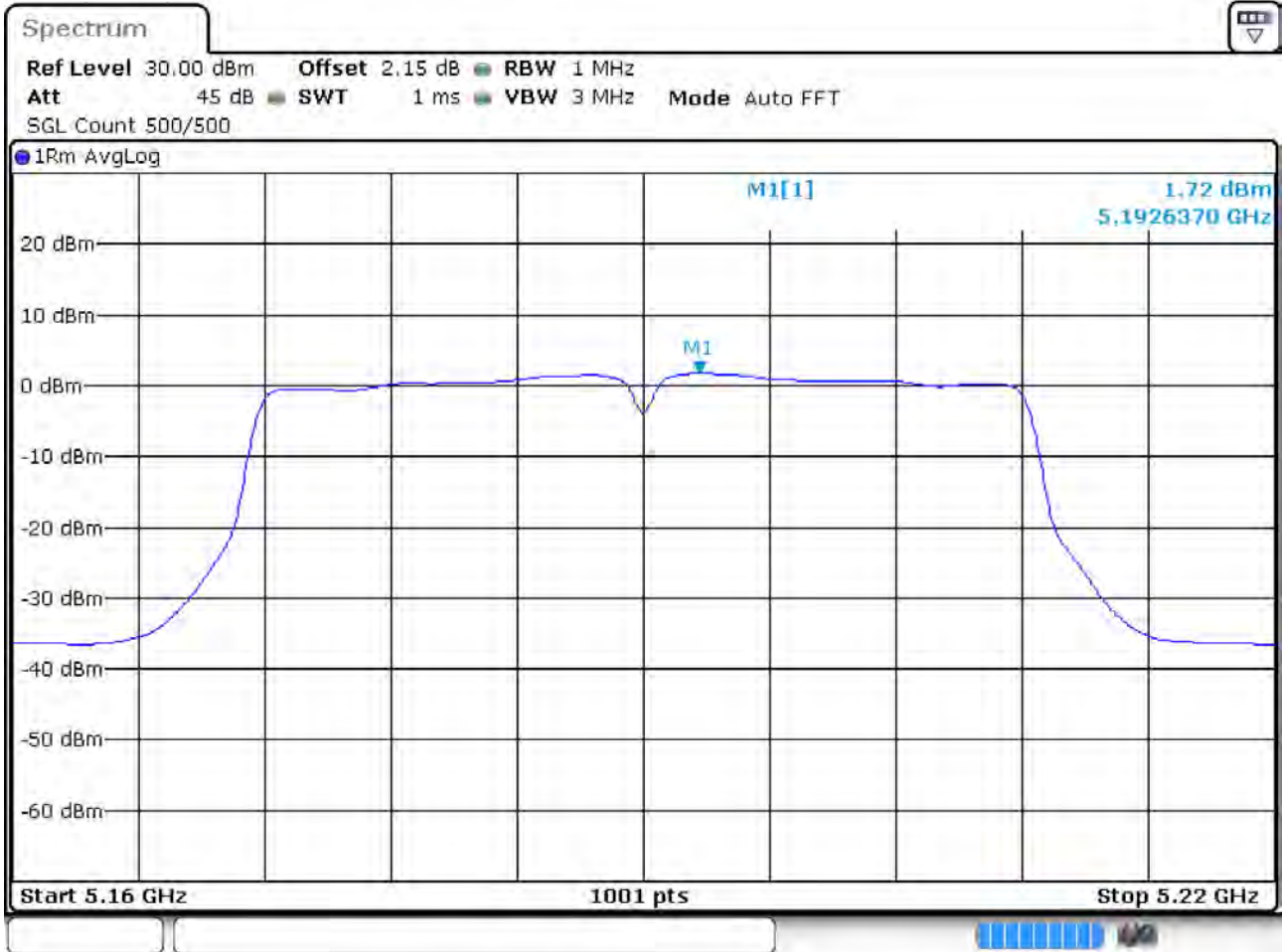


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4.8.2.46 11AC40_38 ANT 1



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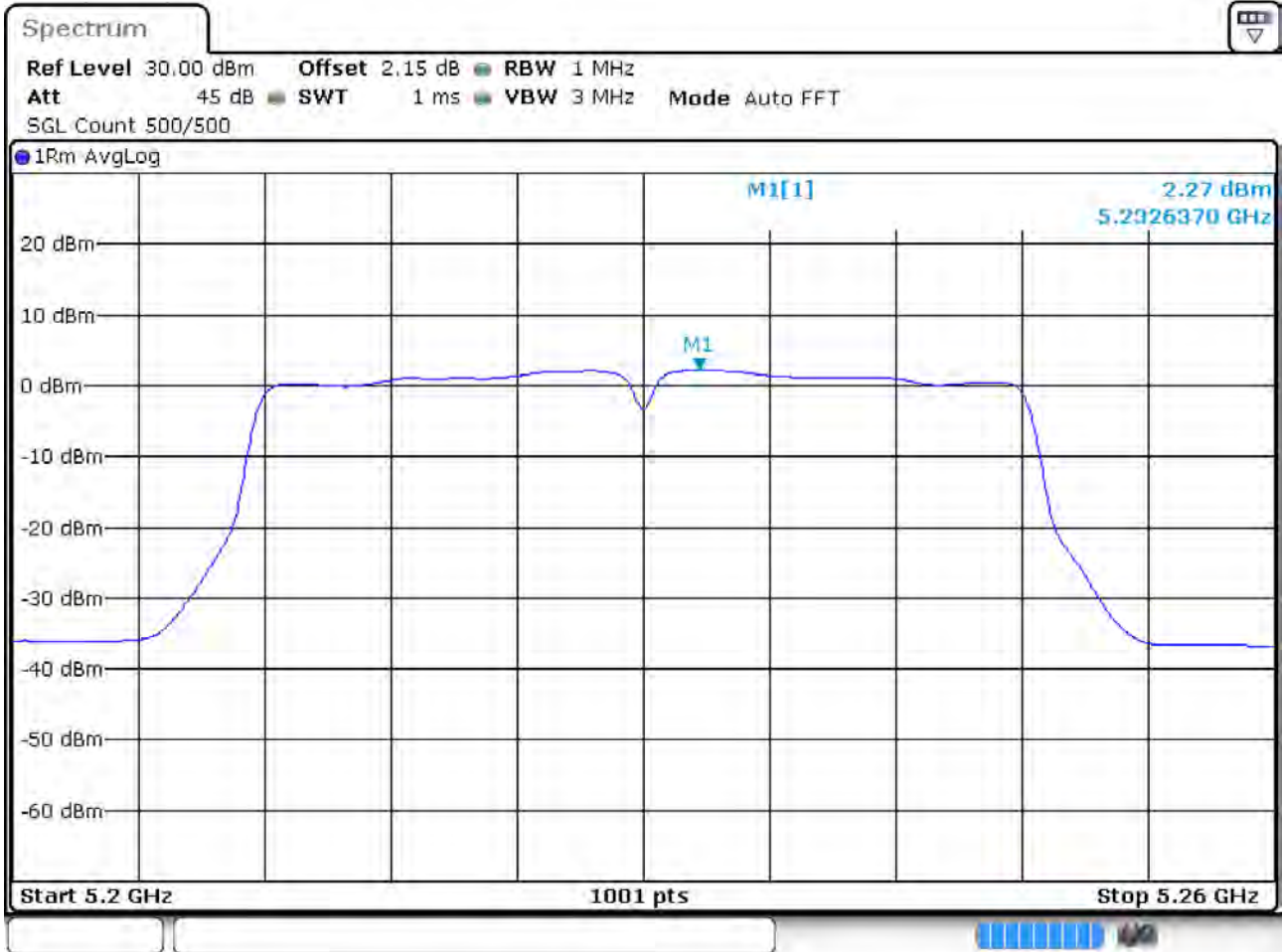


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4.8.2.47 11AC40_46 ANT 1



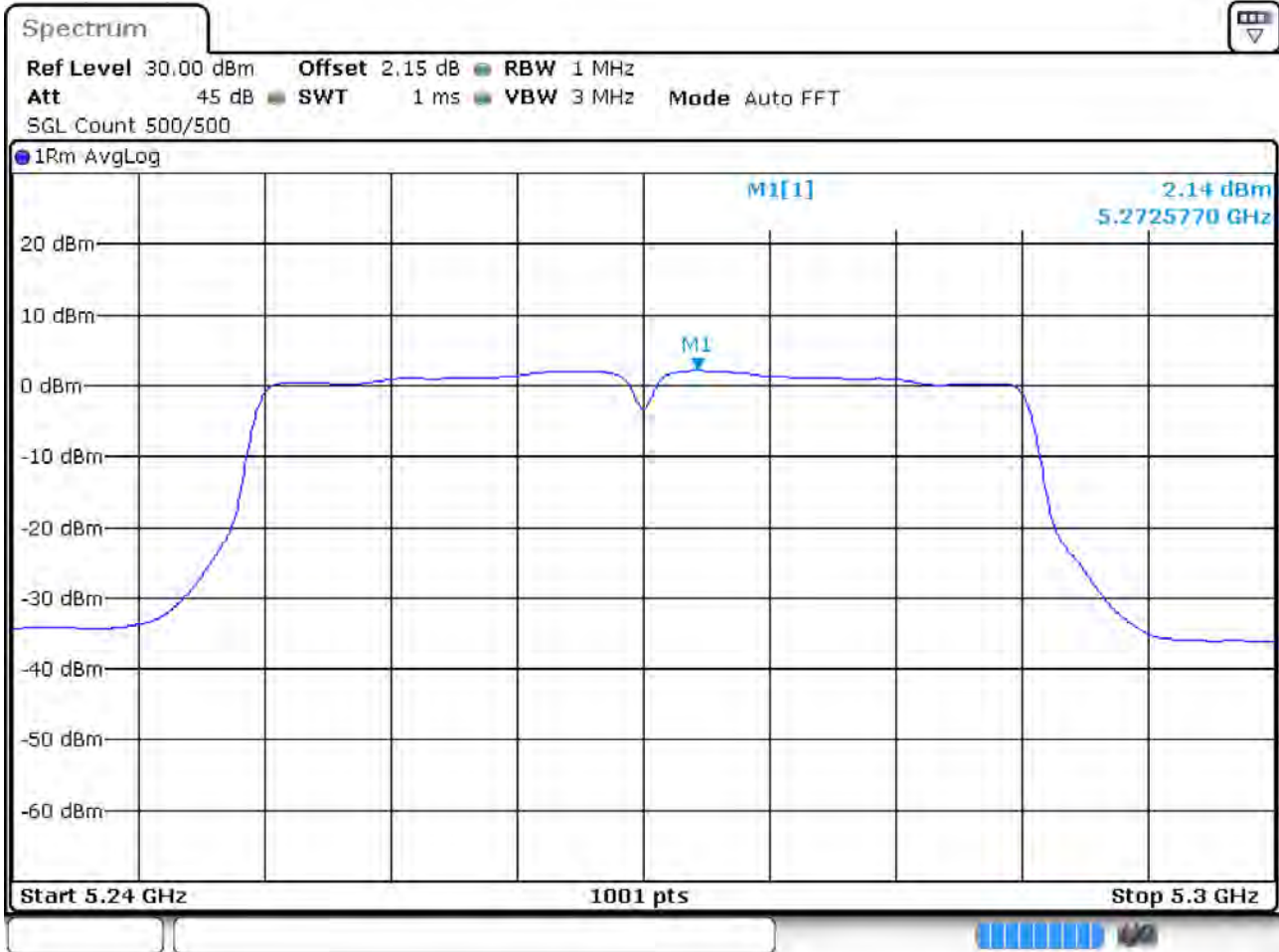
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4.8.2.48 11AC40_54 ANT 1

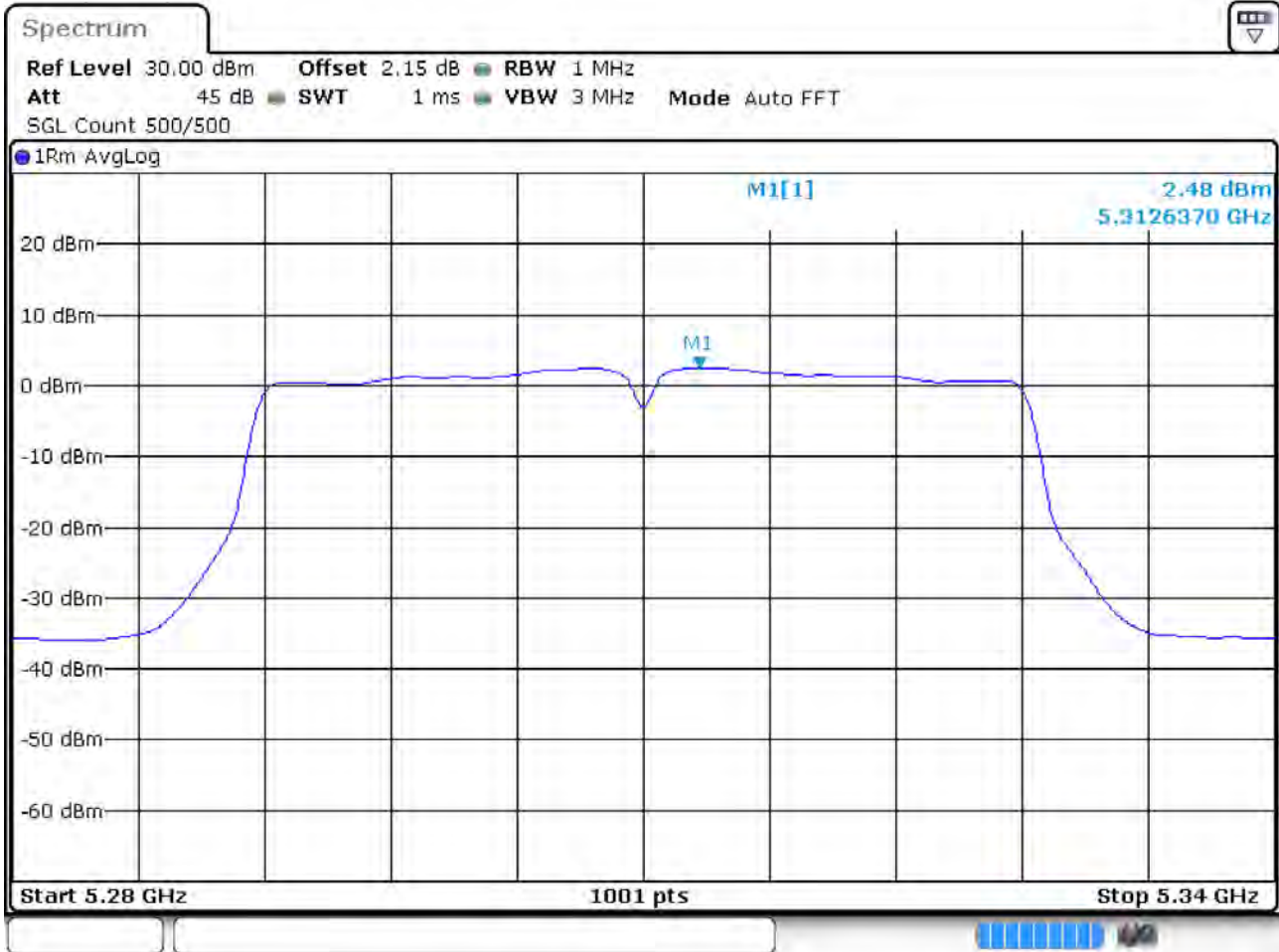


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4.8.2.49 11AC40_62 ANT 1

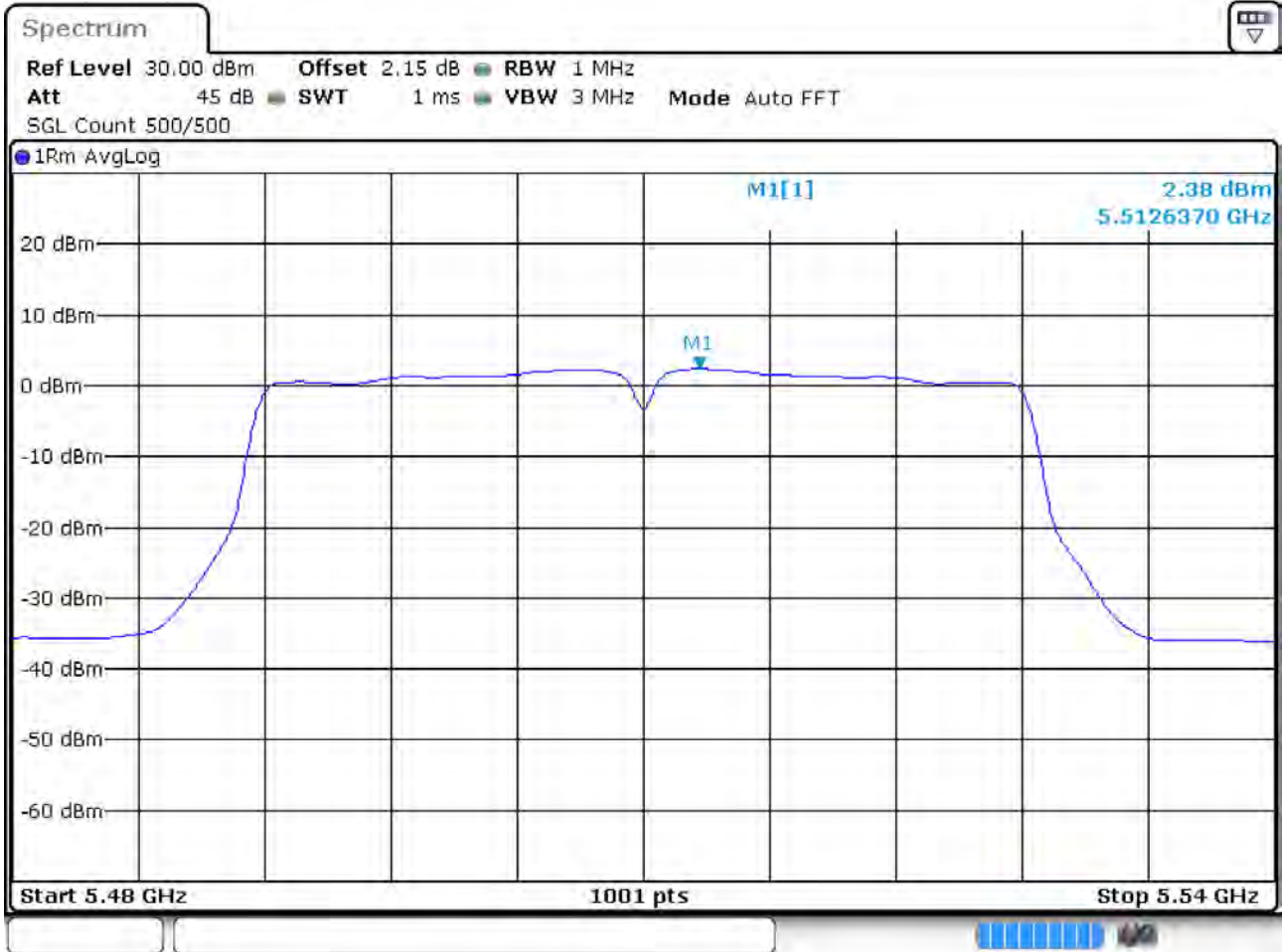


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4.8.2.50 11AC40_102 ANT 1



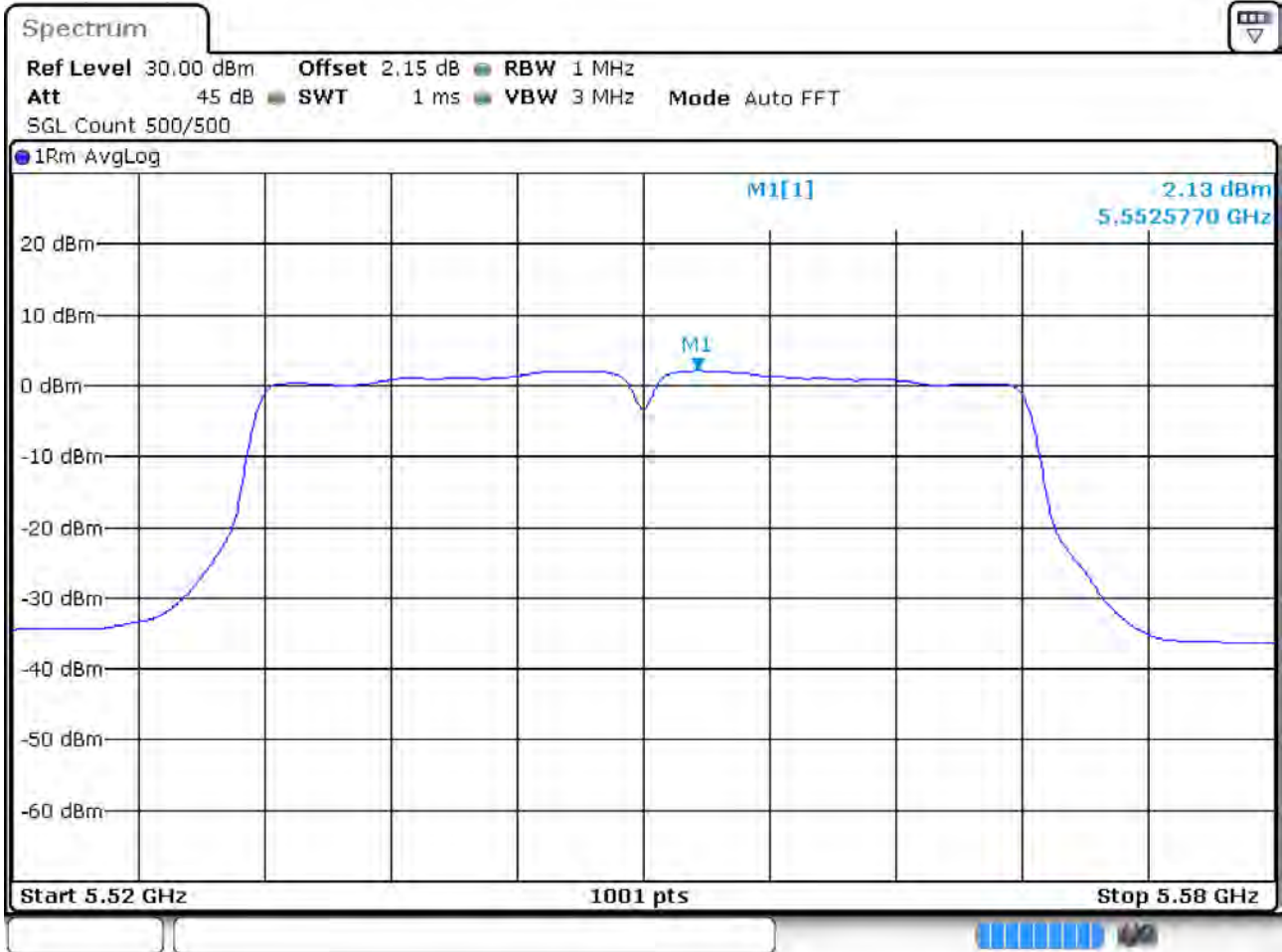
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4.8.2.51 11AC40_110 ANT 1



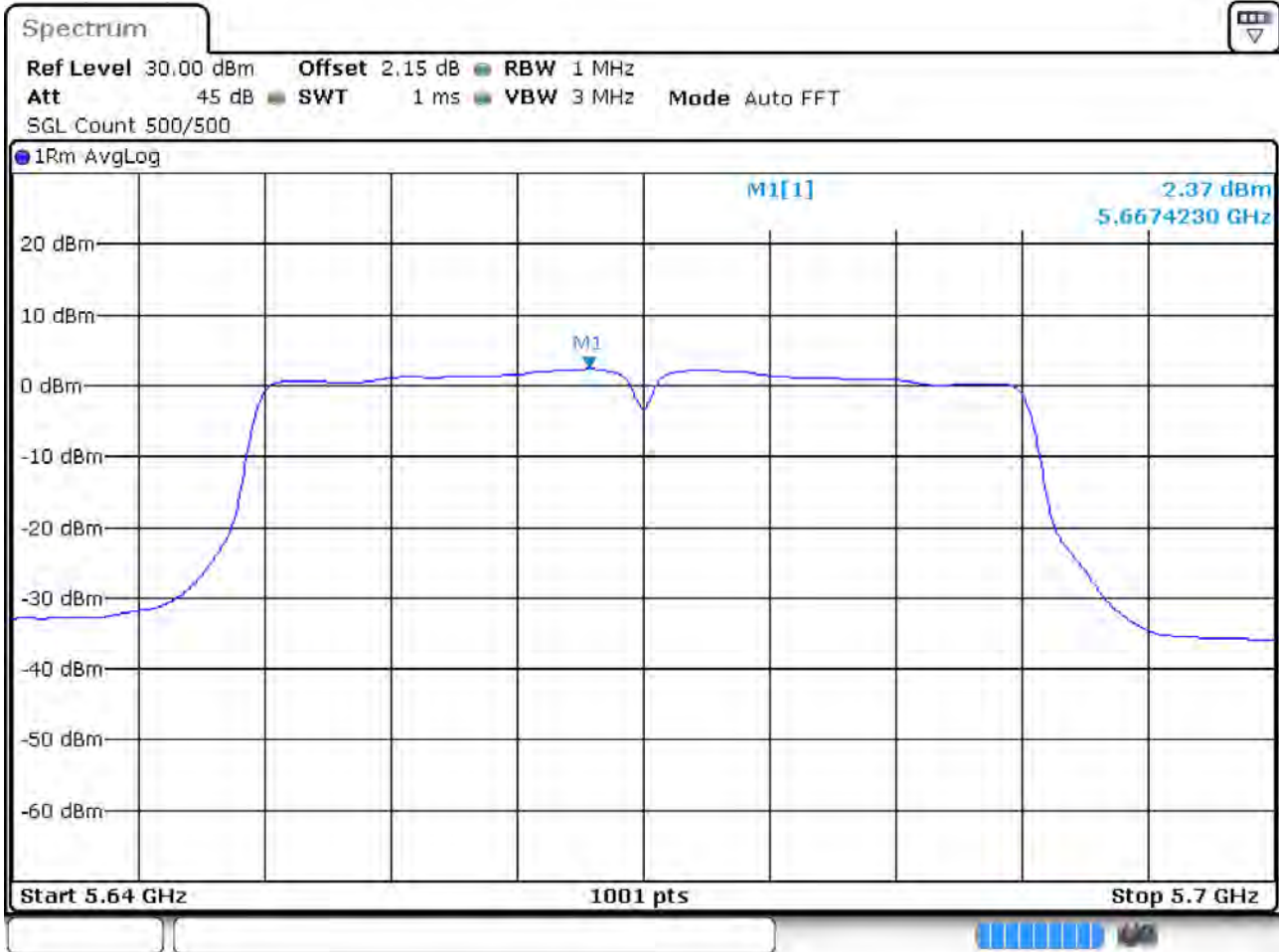
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4.8.2.52 11AC40_134 ANT 1



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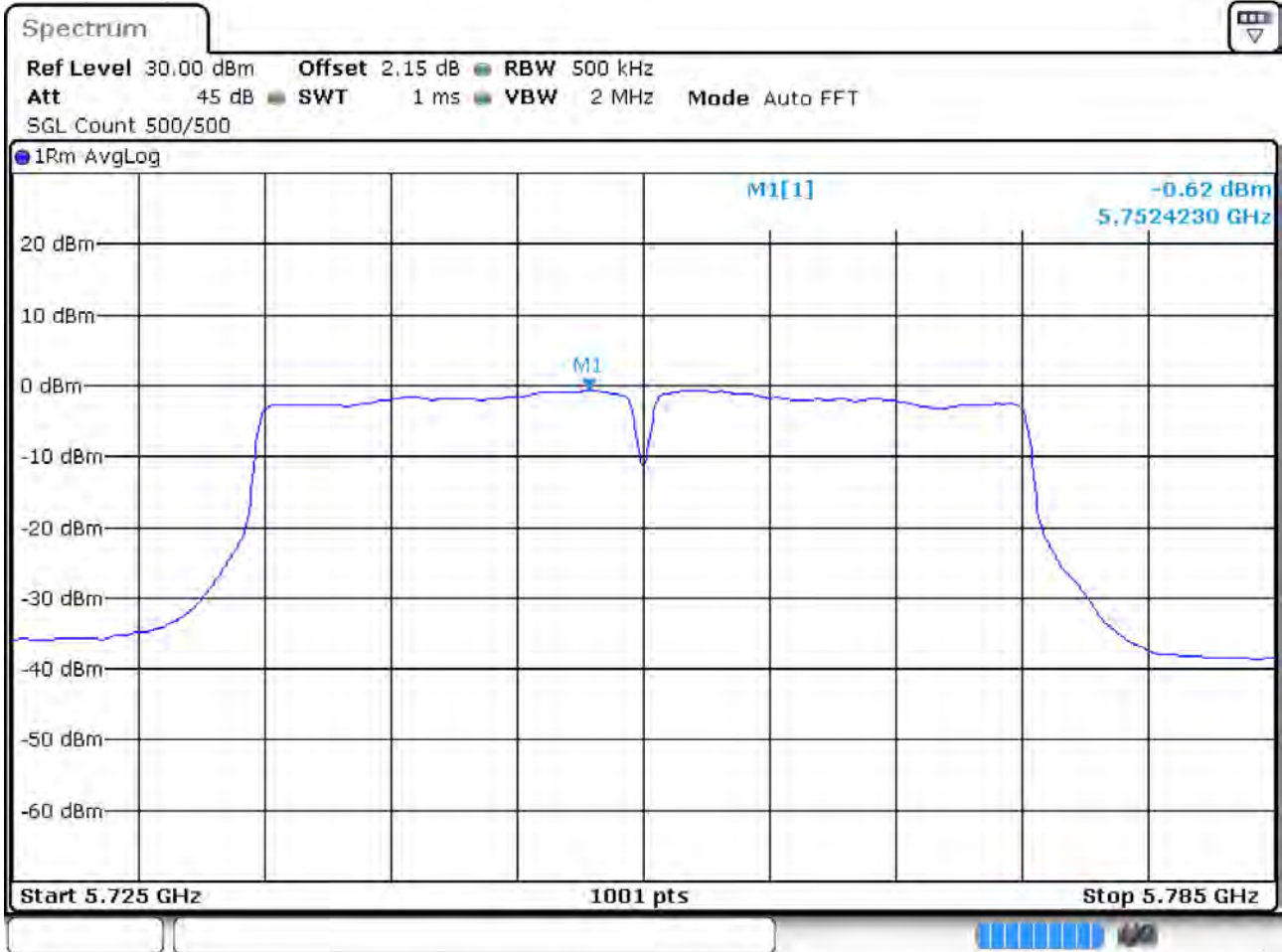


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4.8.2.53 11AC40_151 ANT 1

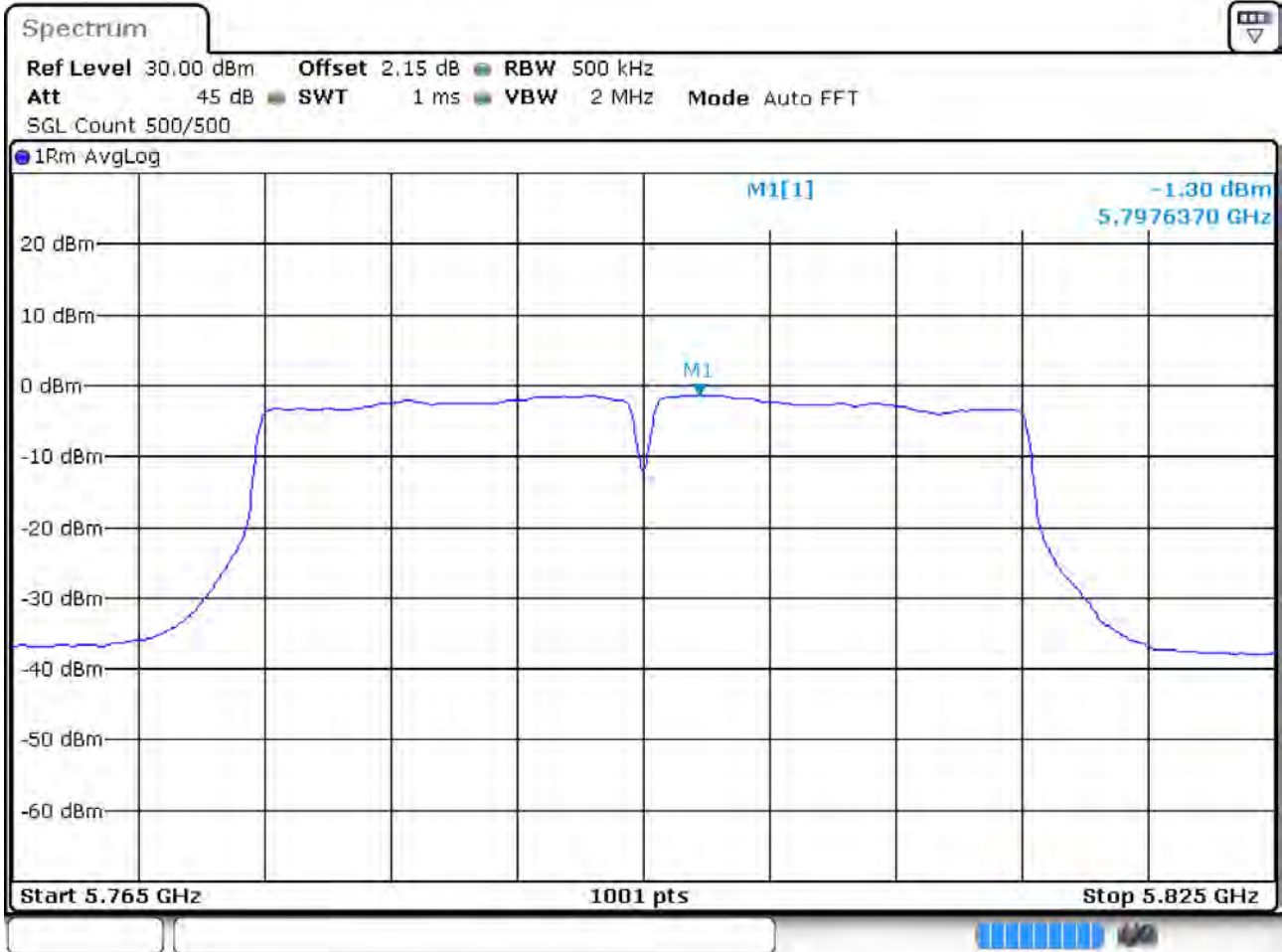


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4.8.2.54 11AC40_159 ANT 1



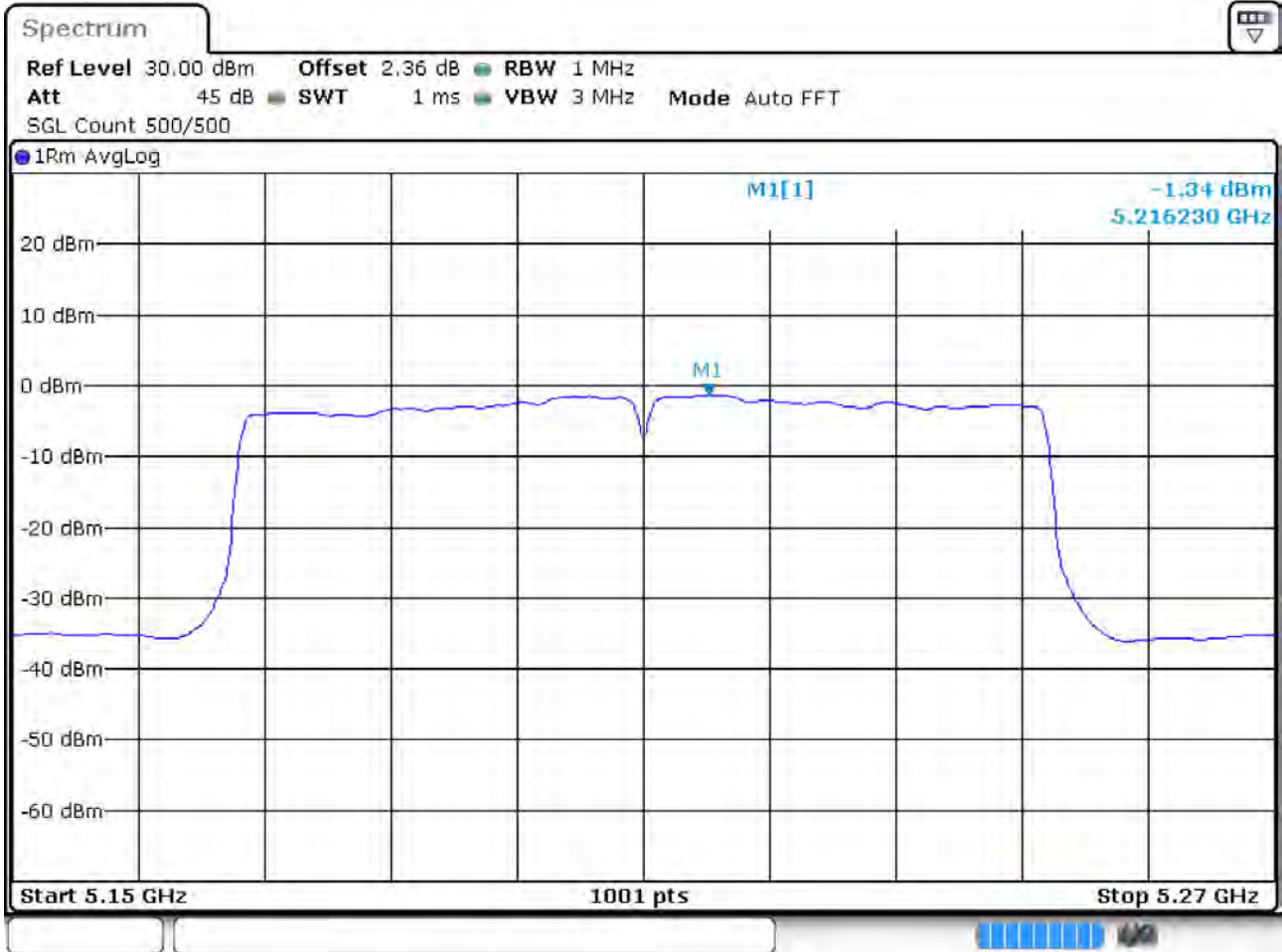
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4.8.2.55 11AC80_42 ANT 1

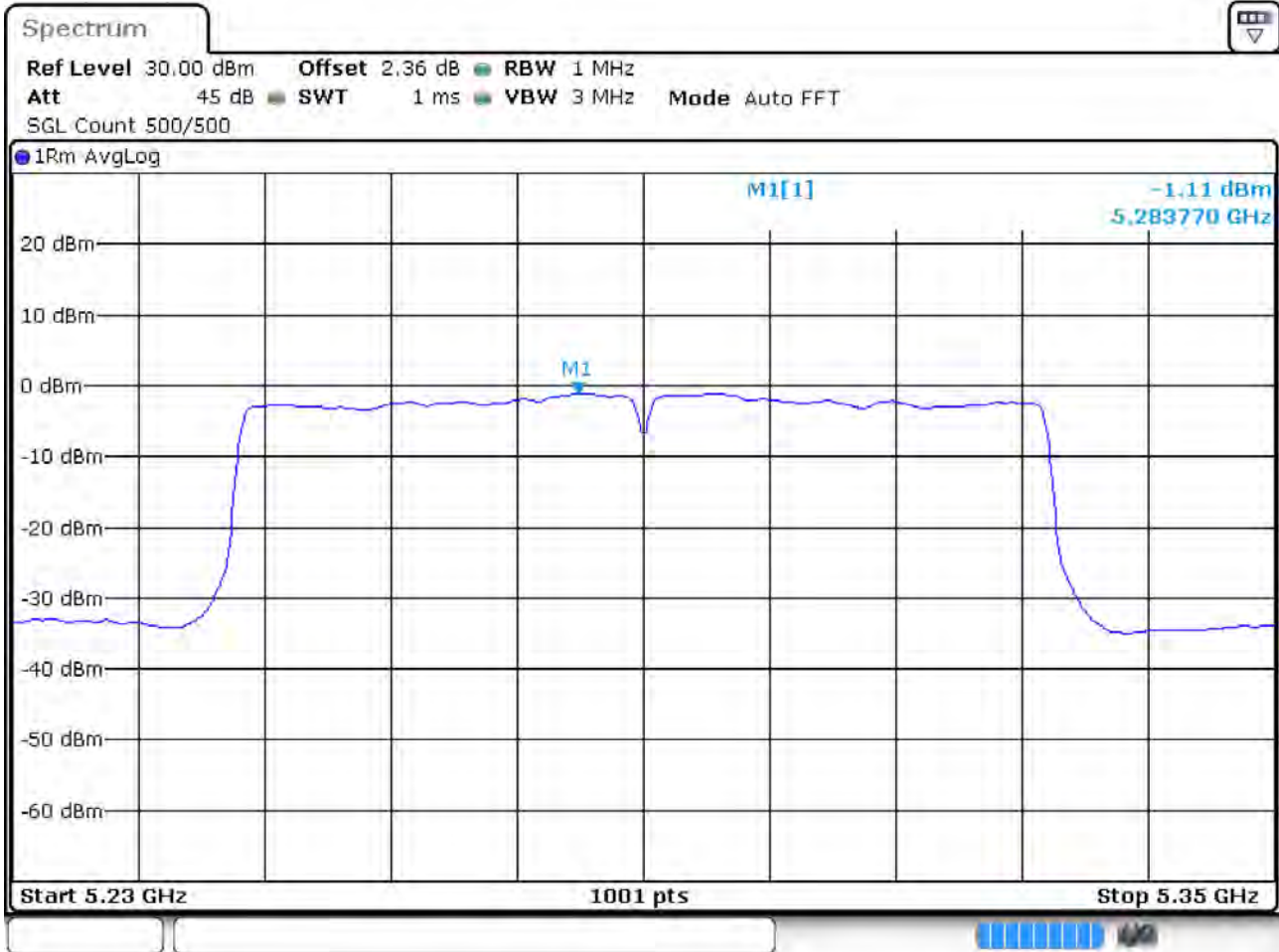


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4.8.2.56 11AC80_58 ANT 1



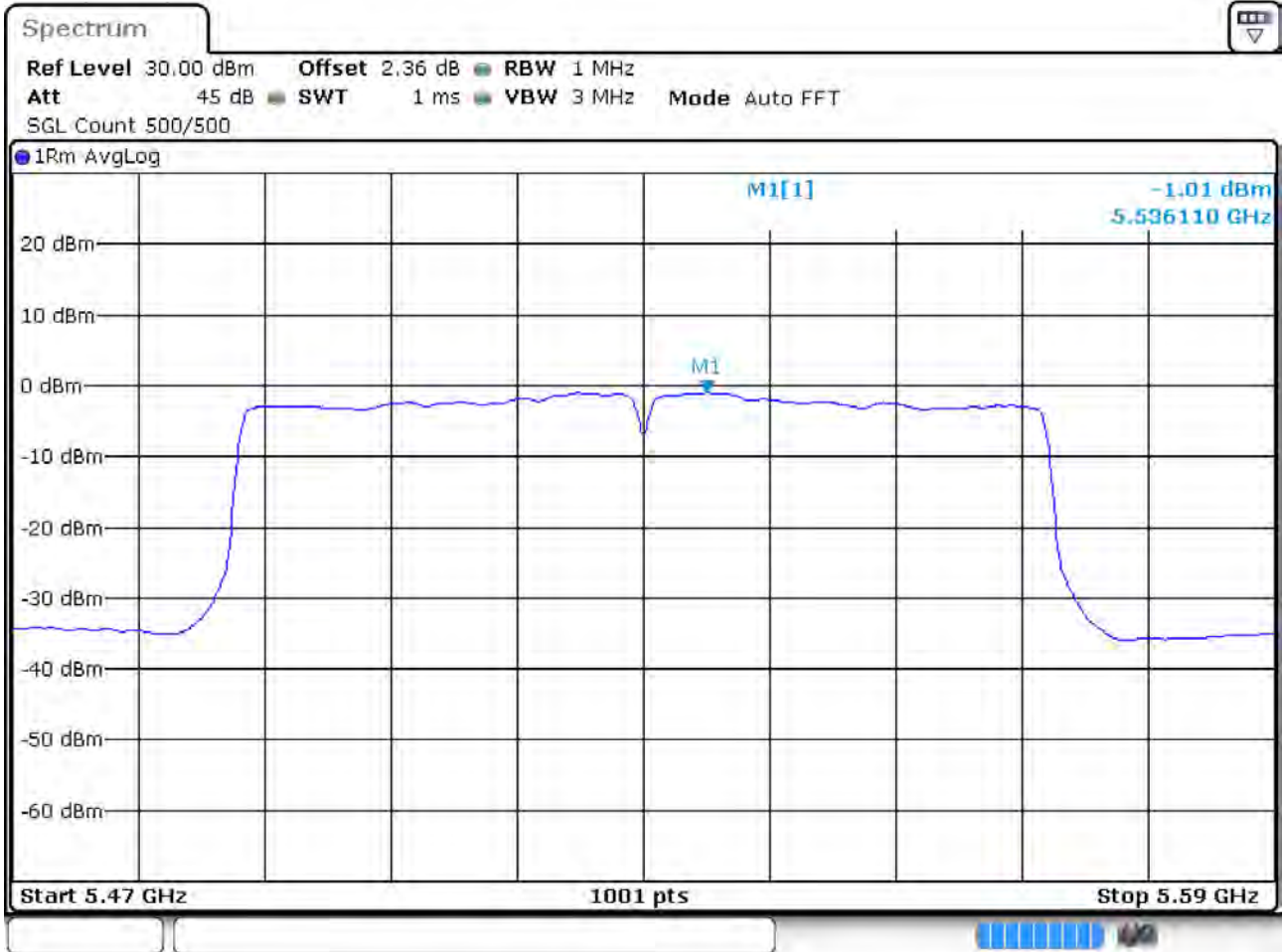
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4.8.2.57 11AC80_106 ANT 1



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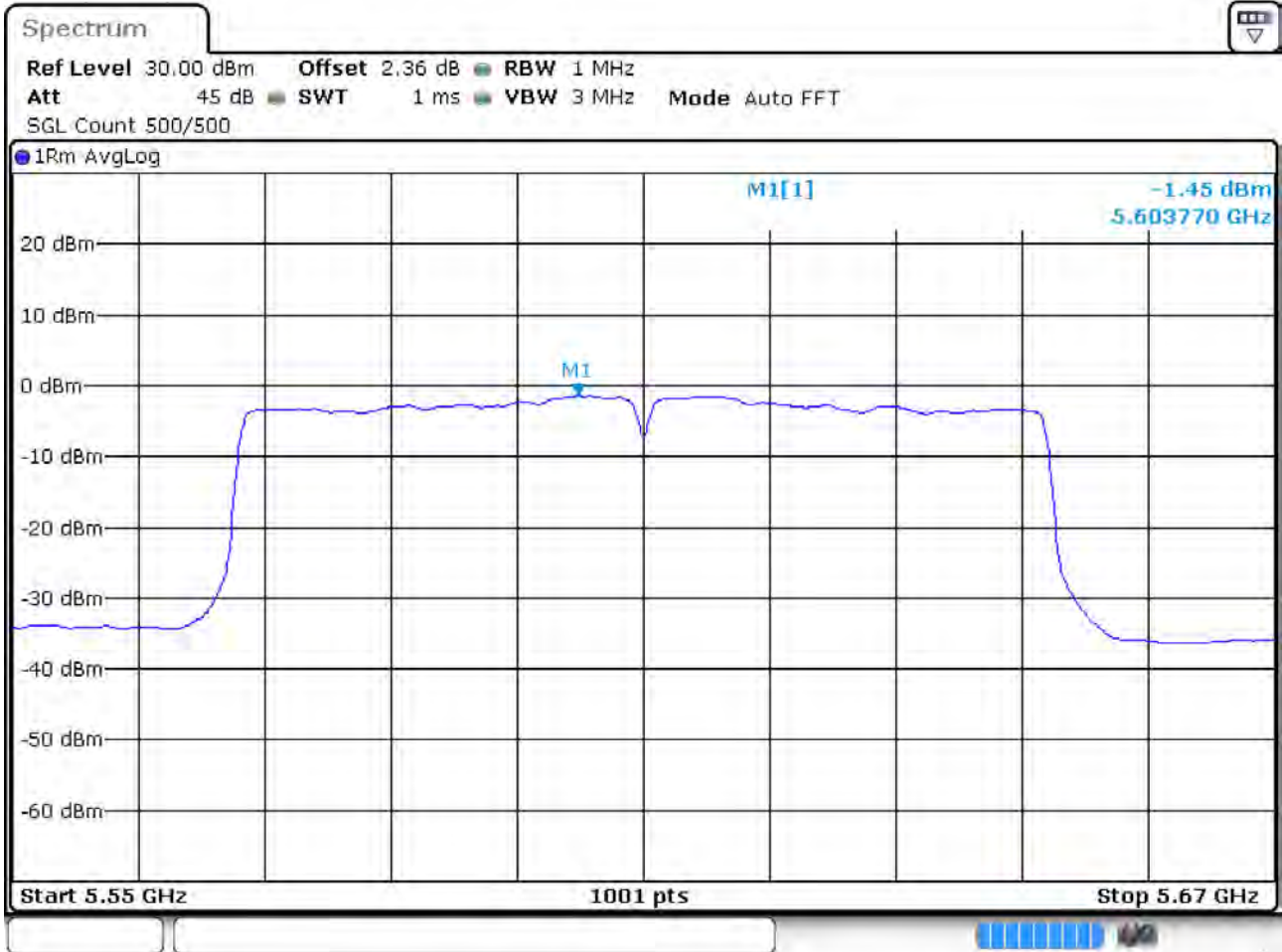


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4.8.2.58 11AC80_122 ANT 1

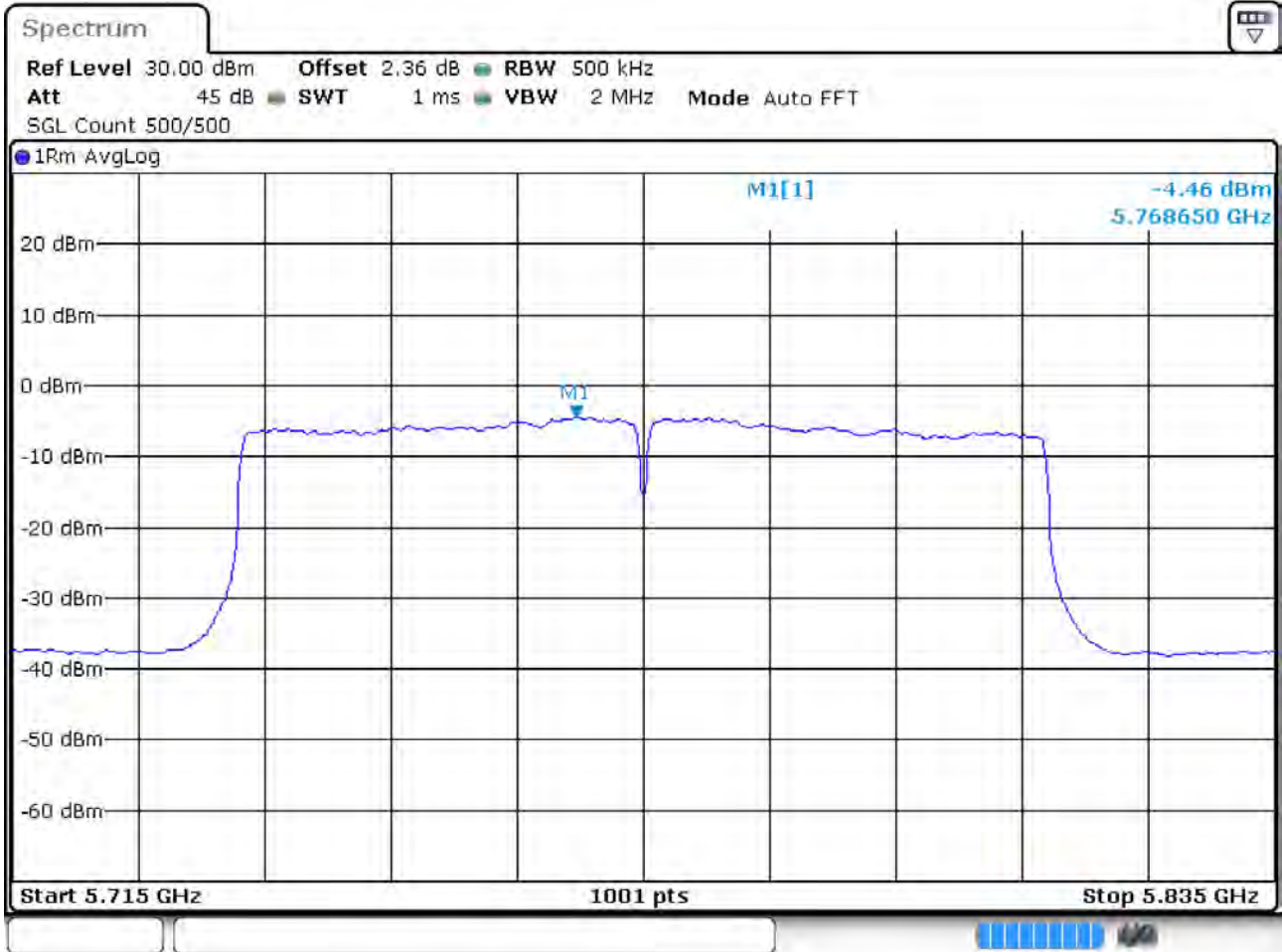


Date: 13.OCT.2020 15:54:01



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4.8.2.59 11AC80_155 ANT 1



Date: 13.OCT.2020 15:56:58



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4.9 Radiated Spurious Emissions

Test Requirement:	47 CFR Part 15 Section 15.407(b)
Test Method:	ANSI C63.10: 2013
Test Site:	Measurement Distance: 3m or 10m (Semi-Anechoic Chamber)
Test Setup:	

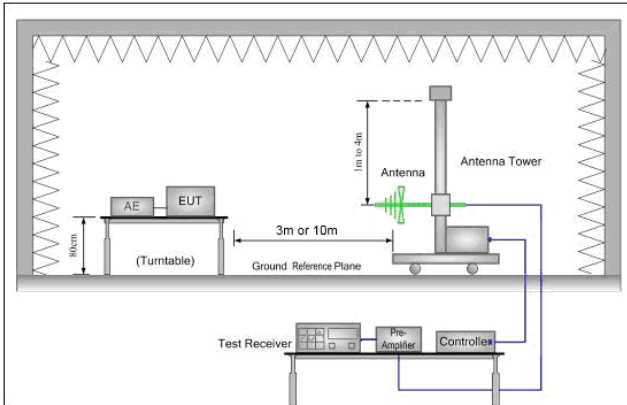


Figure 1. 30MHz to 1GHz

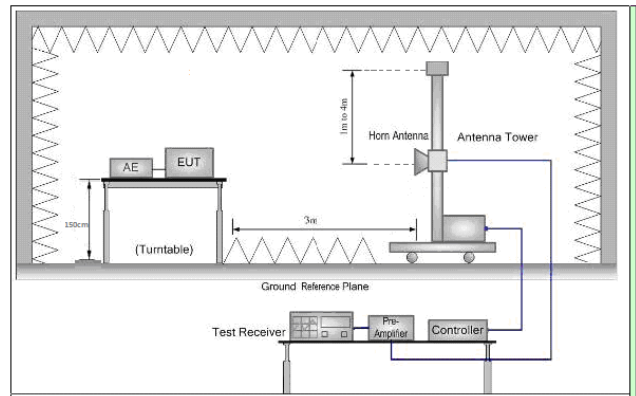


Figure 2. Above 1 GHz

Test Procedure:	<ol style="list-style-type: none"> For below 1GHz test, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. For above 1GHz test, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. Test the EUT in the outermost channels. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is worse case. Repeat above procedures until all frequencies measured was complete.
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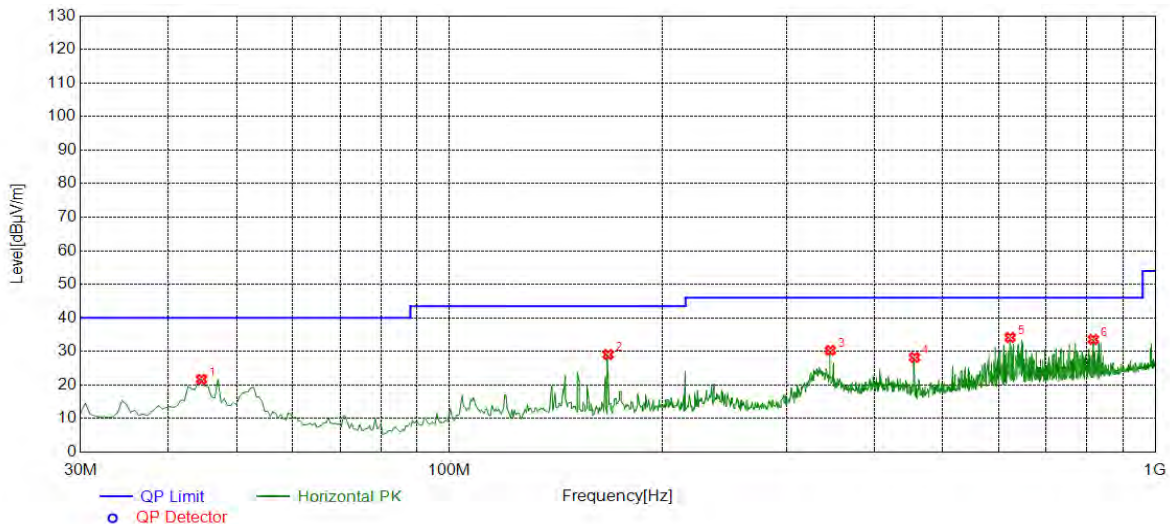
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Exploratory Test Mode:	Transmitting with all kind of modulations, data rates.
Final Test Mode:	Through Pre-scan, find the 6Mbps of rate is the worst case of 802.11a; MCS0 of rate is the worst case of 802.11n(HT20); MCS0 of rate is the worst case of 802.11n(HT40); MCS0 of rate is the worst case of 802.11ac(HT20); MCS0 of rate is the worst case of 802.11ac(HT40); MCS0 of rate is the worst case of 802.11ac(HT80) For below 1GHz, through Pre-scan, find the 1Mbps of rate of 802.11a at lowest channel is the worst case. Only the worst case is recorded in the report.
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass

4.9.1 Radiated emission below 1GHz

30MHz~1GHz (QP)		
Test mode:	Transmitting	Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	44.5573	21.71	-30.24	40.00	18.29	100	336	Horizontal
2	167.808	29.08	-34.17	43.50	14.42	100	271	Horizontal
3	346.378	30.34	-26.96	46.00	15.66	100	263	Horizontal
4	456.043	28.23	-24.28	46.00	17.77	100	271	Horizontal
5	622.966	34.16	-20.35	46.00	11.84	100	271	Horizontal
6	817.063	33.59	-17.48	46.00	12.41	100	235	Horizontal



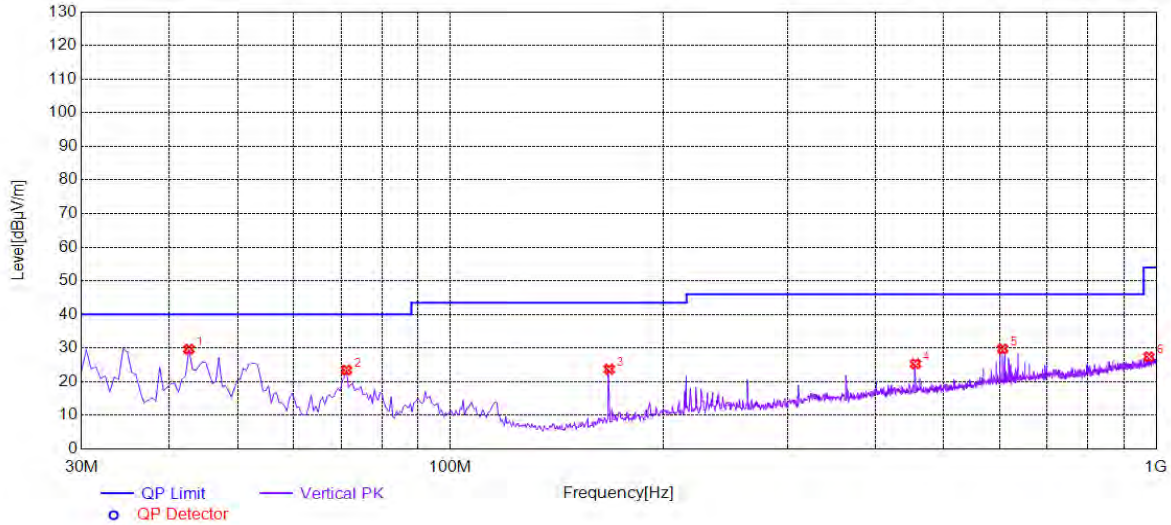
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Test mode:	Transmitting	Vertical
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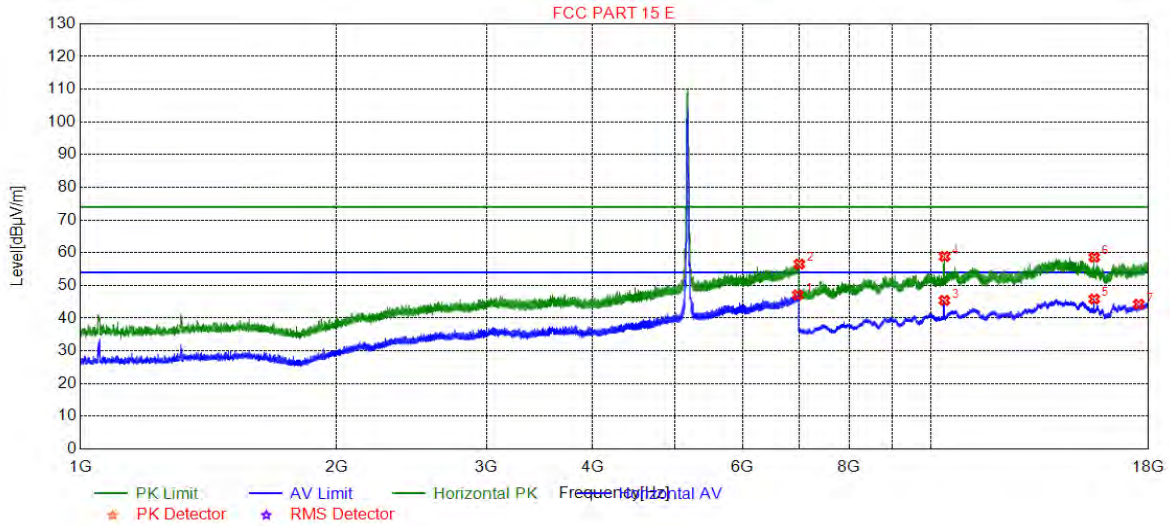
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	42.6163	29.67	-29.43	40.00	10.33	100	66	Vertical
2	71.2456	23.46	-34.61	40.00	16.54	100	142	Vertical
3	167.808	23.74	-34.17	43.50	19.76	100	182	Vertical
4	456.043	25.34	-24.28	46.00	20.66	100	334	Vertical
5	605.983	29.77	-20.56	46.00	16.23	100	290	Vertical
6	976.223	27.44	-15.12	54.00	26.56	100	278	Vertical



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4.9.1 Transmitter emission above 1GHz
4.9.1.1 802.11A_Channel 36

Test Graph



Suspected List

Suspected List						
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Polarity
1	6966.9984	47.09	21.26	54.00	6.91	Horizontal
2	6995.1998	56.53	21.27	74.00	17.47	Horizontal
3	10359.018	45.43	-3.63	54.00	8.57	Horizontal
4	10362.868	58.86	-3.63	74.00	15.14	Horizontal
5	15539.177	45.86	0.47	54.00	8.14	Horizontal
6	15539.727	58.61	0.46	74.00	15.39	Horizontal
7	17523.126	44.26	-0.99	54.00	9.74	Horizontal

Final Data List



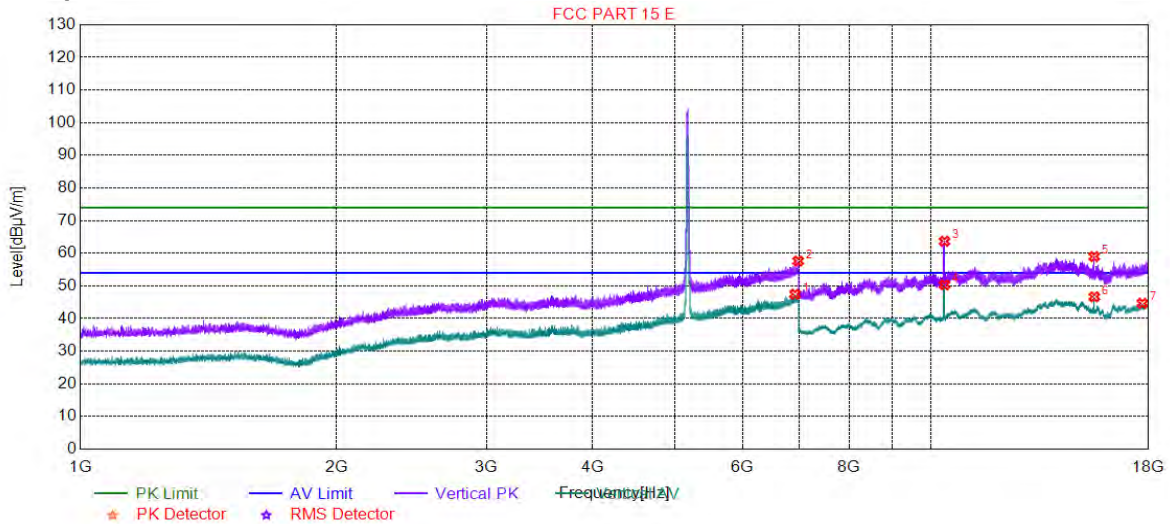
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4.9.1.2 802.11A_Channel 36

Test Graph



Suspected List

Suspected List						
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Polarity
1	6915.0958	47.47	20.94	54.00	6.53	Vertical
2	6973.5987	57.64	21.26	74.00	16.36	Vertical
3	10361.218	63.70	-3.63	74.00	10.30	Vertical
4	10362.318	50.36	-3.63	54.00	3.64	Vertical
5	15535.326	59.00	0.49	74.00	15.00	Vertical
6	15541.927	46.65	0.45	54.00	7.35	Vertical
7	17700.235	44.67	-0.64	54.00	9.33	Vertical

Final Data List

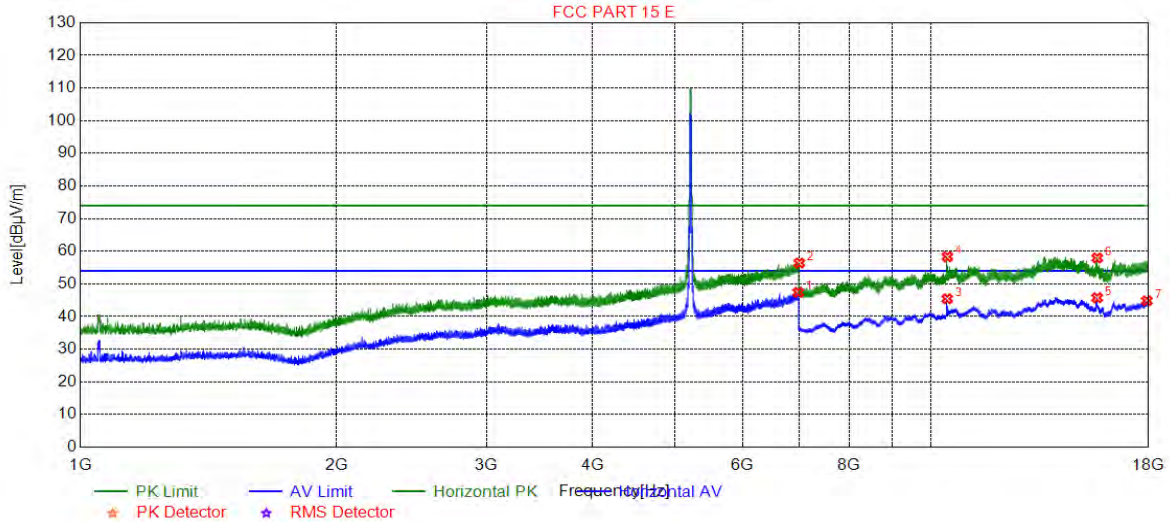


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4.9.1.3 802.11A_Channel 44

Test Graph



Suspected List

Suspected List						
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Polarity
1	6975.9988	47.41	21.26	54.00	6.59	Horizontal
2	6995.7998	56.40	21.27	74.00	17.60	Horizontal
3	10437.671	45.46	-3.27	54.00	8.54	Horizontal
4	10441.522	58.34	-3.24	74.00	15.66	Horizontal
5	15660.733	45.77	0.43	54.00	8.23	Horizontal
6	15664.033	57.96	0.45	74.00	16.04	Horizontal
7	17916.395	44.84	-1.31	54.00	9.16	Horizontal

Final Data List



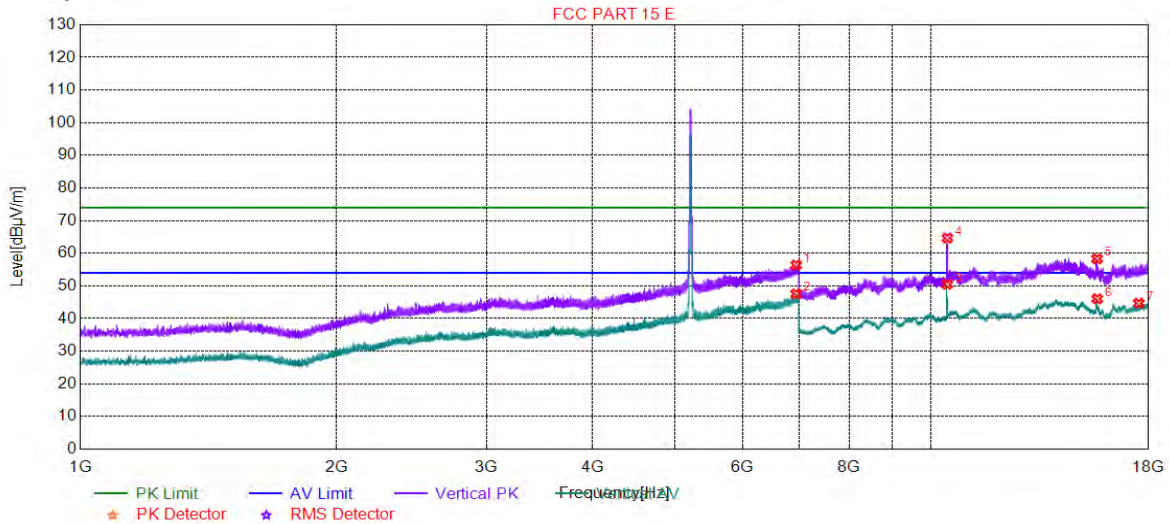
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4.9.1.4 802.11A_Channel 44

Test Graph



Suspected List

Suspected List						
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Polarity
1	6936.0968	56.39	21.13	74.00	17.61	Vertical
2	6936.9969	47.60	21.14	54.00	6.40	Vertical
3	10440.422	50.49	-3.24	54.00	3.51	Vertical
4	10441.522	64.68	-3.24	74.00	9.32	Vertical
5	15654.682	58.32	0.40	74.00	15.68	Vertical
6	15662.933	46.07	0.44	54.00	7.93	Vertical
7	17528.076	44.70	-0.97	54.00	9.30	Vertical

Final Data List

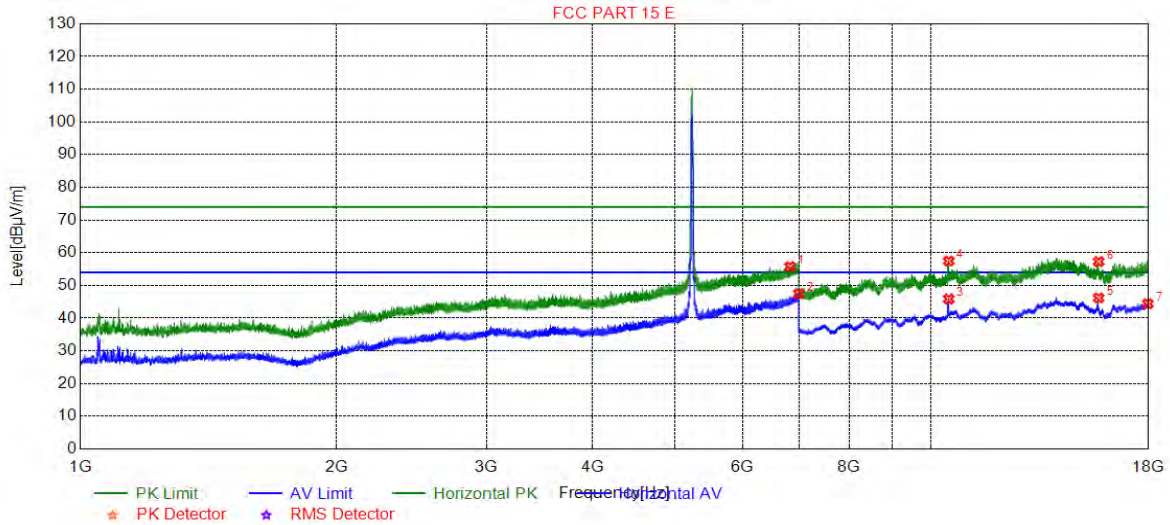


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4.9.1.5 802.11A_Channel 48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6822.99	55.76	20.62	74.00	18.24	150	0	Horizontal
2	6986.79	47.52	21.27	54.00	6.48	150	0	Horizontal
3	10481.1	45.87	-2.93	54.00	8.13	150	360	Horizontal
4	10482.2	57.49	-2.92	74.00	16.51	150	267	Horizontal
5	15722.8	46.20	0.25	54.00	7.80	150	360	Horizontal
6	15723.4	57.31	0.24	74.00	16.69	150	360	Horizontal
7	17962.5	44.43	-1.29	54.00	9.57	150	267	Horizontal

Final Data List



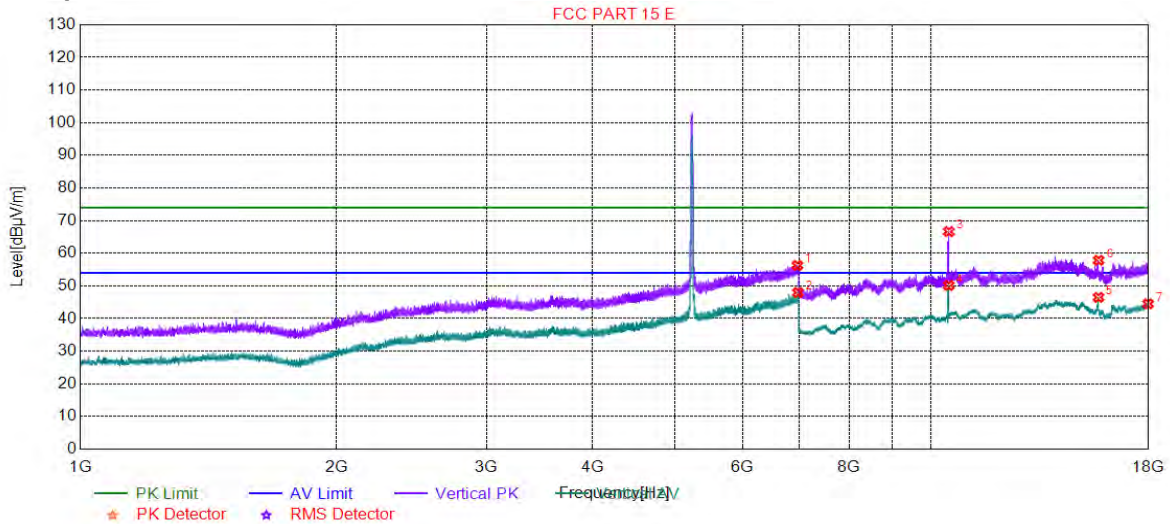
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4.9.1.6 802.11A_Channel 48

Test Graph



Suspected List

Suspected List						
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Polarity
1	6960.6980	56.29	21.26	74.00	17.71	Vertical
2	6970.8985	48.01	21.26	54.00	5.99	Vertical
3	10481.674	66.65	-2.92	74.00	7.35	Vertical
4	10482.224	50.16	-2.92	54.00	3.84	Vertical
5	15720.136	46.50	0.29	54.00	7.50	Vertical
6	15722.886	57.86	0.25	74.00	16.14	Vertical
7	17971.398	44.52	-1.29	54.00	9.48	Vertical

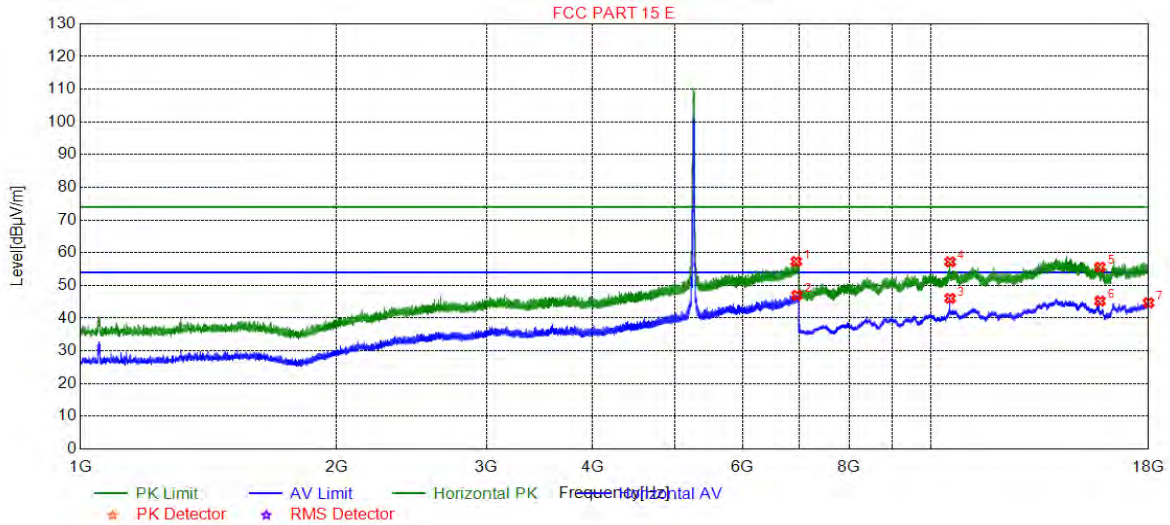
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4.9.1.7 802.11A_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6937.89	57.34	21.15	74.00	16.66	150	291	Horizontal
2	6948.39	47.00	21.24	54.00	7.00	150	342	Horizontal
3	10519.6	46.07	-2.80	54.00	7.93	150	268	Horizontal
4	10521.2	57.23	-2.80	74.00	16.77	150	360	Horizontal
5	15780.0	55.63	-0.72	74.00	18.37	150	18	Horizontal
6	15780.6	45.25	-0.72	54.00	8.75	150	18	Horizontal
7	17993.9	44.68	-1.28	54.00	9.32	150	69	Horizontal

Final Data List

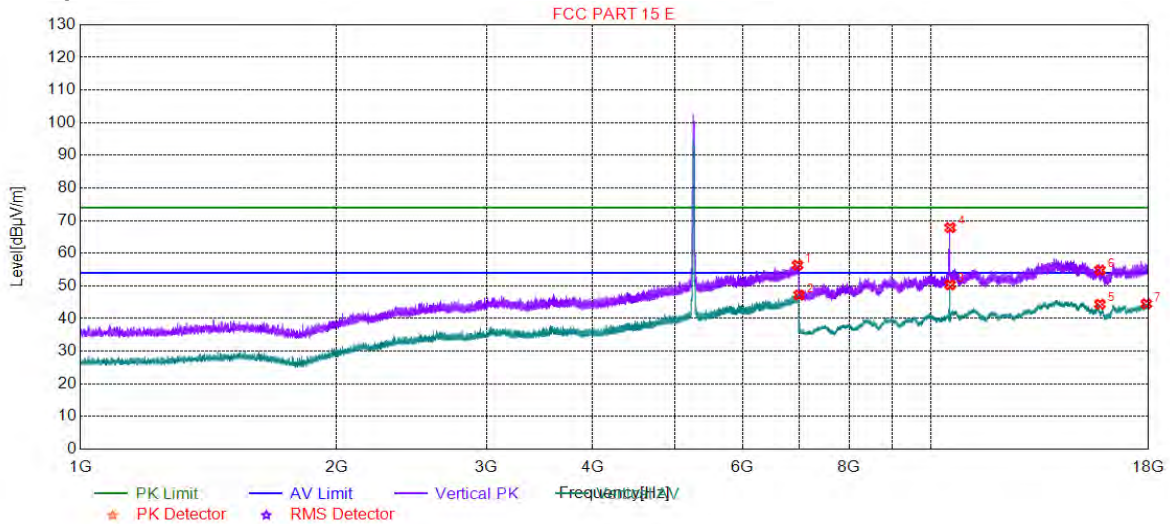


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4.9.1.8 802.11A_Channel 52

Test Graph



Suspected List

Suspected List						
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Polarity
1	6963.0982	56.37	21.26	74.00	17.63	Vertical
2	6990.0995	47.22	21.27	54.00	6.78	Vertical
3	10519.626	50.34	-2.80	54.00	3.66	Vertical
4	10522.926	67.85	-2.80	74.00	6.15	Vertical
5	15778.988	44.41	-0.70	54.00	9.59	Vertical
6	15780.000	54.83	-0.72	74.00	19.17	Vertical
7	17887.794	44.53	-1.47	54.00	9.47	Vertical

Final Data List



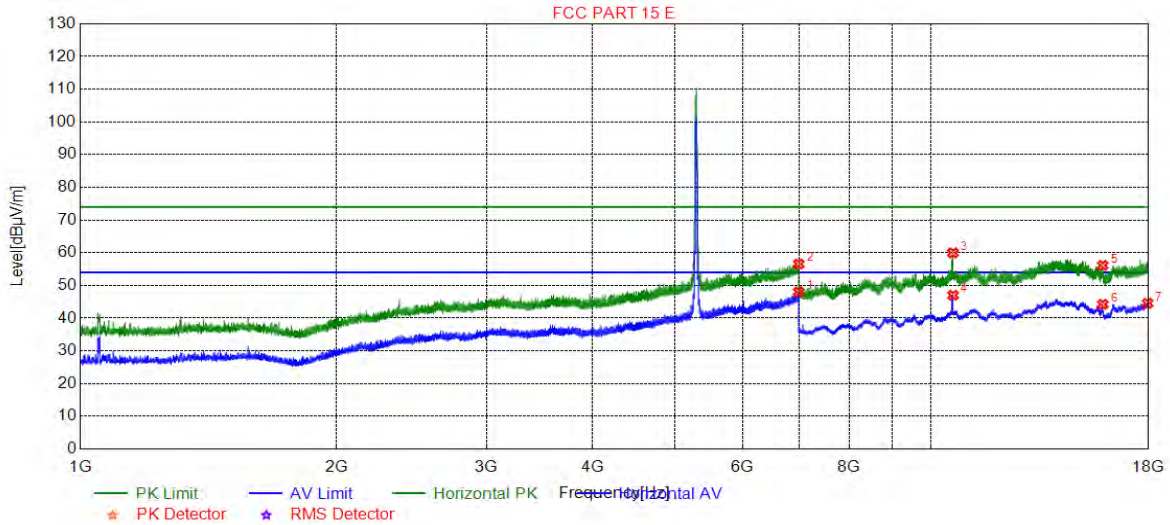
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4.9.1.9 802.11A_Channel 60

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6984.09	48.05	21.27	54.00	5.95	150	192	Horizontal
2	6984.69	56.56	21.27	74.00	17.44	150	0	Horizontal
3	10601.5	59.98	-2.86	74.00	14.02	150	317	Horizontal
4	10603.7	47.00	-2.86	54.00	7.00	150	317	Horizontal
5	15900.0	56.14	-0.52	74.00	17.86	150	360	Horizontal
6	15900.0	44.24	-0.52	54.00	9.76	150	360	Horizontal
7	17949.9	44.56	-1.30	54.00	9.44	150	68	Horizontal

Final Data List



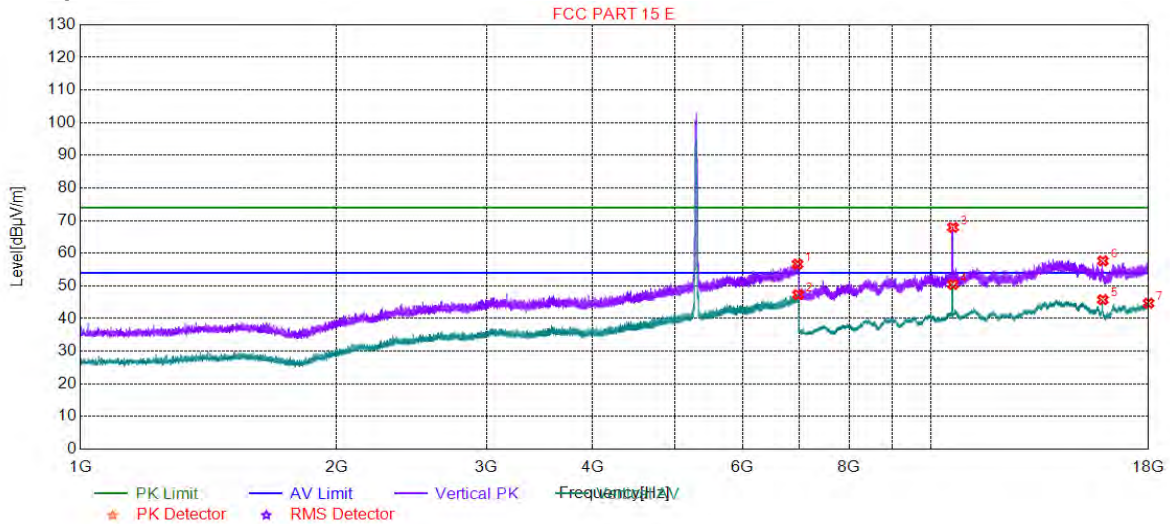
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4.9.1.10 802.11A_Channel 60

Test Graph



Suspected List

Suspected List						
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Polarity
1	6962.4981	56.67	21.26	74.00	17.33	Vertical
2	6972.3986	47.36	21.26	54.00	6.64	Vertical
3	10601.030	67.94	-2.86	74.00	6.06	Vertical
4	10602.680	50.45	-2.86	54.00	3.55	Vertical
5	15903.845	45.79	-0.55	54.00	8.21	Vertical
6	15904.945	57.69	-0.57	74.00	16.31	Vertical
7	17999.450	44.69	-1.28	54.00	9.31	Vertical

Final Data List

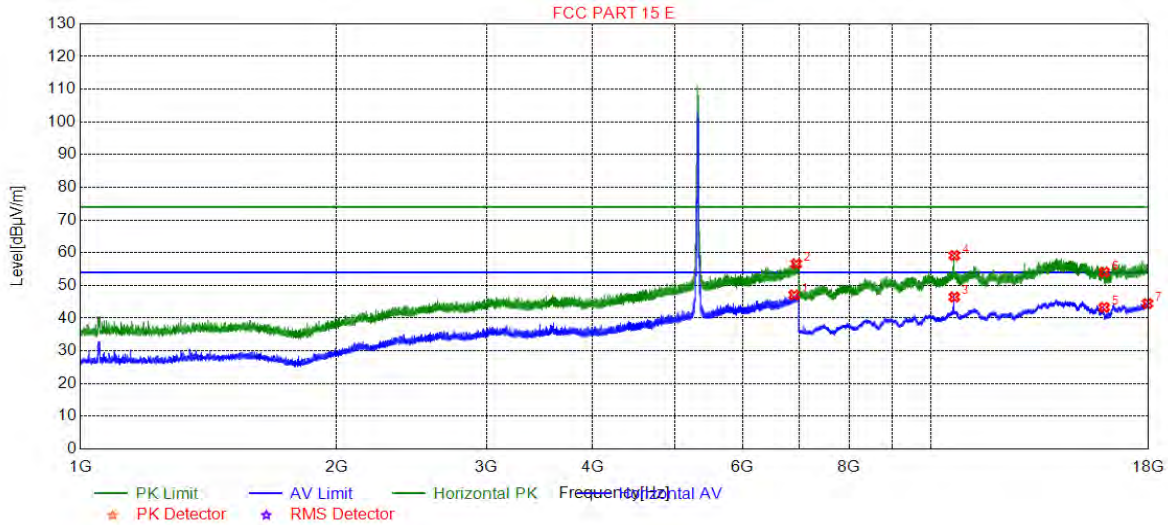


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4.9.1.11 802.11A_Channel 64

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6897.09	47.11	20.81	54.00	6.89	150	241	Horizontal
2	6938.49	56.62	21.15	74.00	17.38	150	91	Horizontal
3	10640.0	46.48	-2.84	54.00	7.52	150	319	Horizontal
4	10642.8	59.15	-2.84	74.00	14.85	150	360	Horizontal
5	15960.0	43.32	-1.22	54.00	10.68	150	319	Horizontal
6	15960.0	54.08	-1.22	74.00	19.92	150	360	Horizontal
7	17942.7	44.48	-1.30	54.00	9.52	150	168	Horizontal

Final Data List



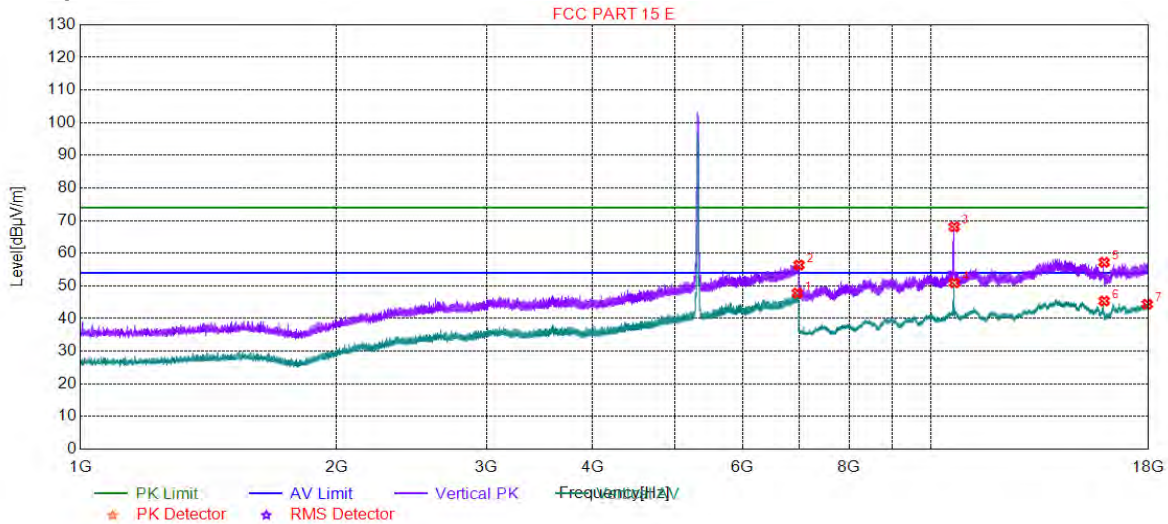
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4.9.1.12 802.11A_Channel 64

Test Graph



Suspected List

Suspected List						
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Polarity
1	6960.9981	47.78	21.26	54.00	6.22	Vertical
2	6987.6994	56.42	21.27	74.00	17.58	Vertical
3	10641.182	68.11	-2.84	74.00	5.89	Vertical
4	10642.282	50.94	-2.84	54.00	3.06	Vertical
5	15959.948	57.23	-1.21	74.00	16.77	Vertical
6	15959.948	45.38	-1.21	54.00	8.62	Vertical
7	17935.096	44.41	-1.30	54.00	9.59	Vertical

Final Data List

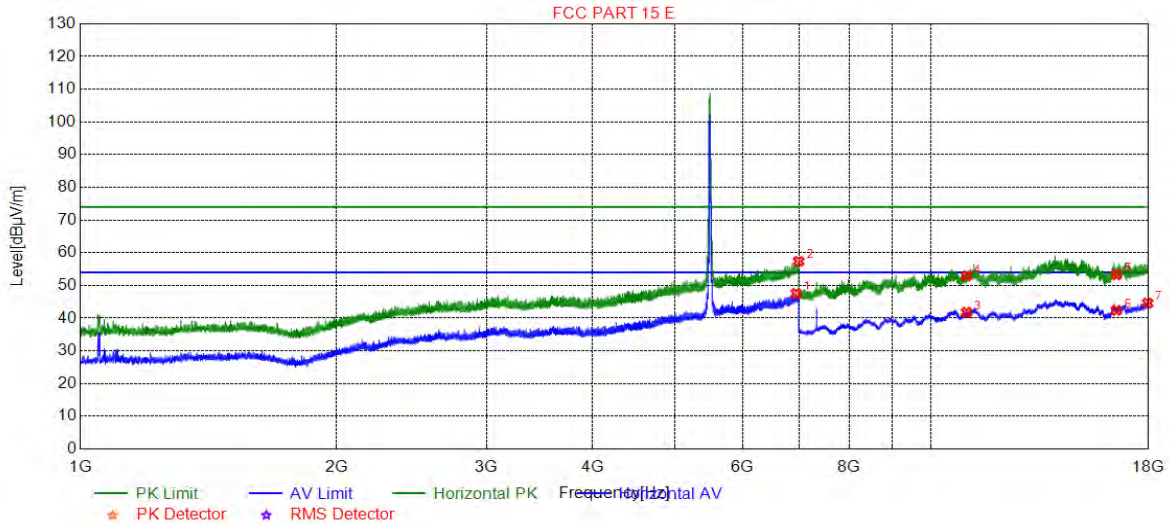


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4.9.1.13 802.11A_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6936.09	47.57	21.13	54.00	6.43	150	342	Horizontal
2	6983.49	57.38	21.27	74.00	16.62	150	242	Horizontal
3	11000.0	41.77	-2.17	54.00	12.23	150	360	Horizontal
4	11000.0	52.89	-2.17	74.00	21.11	150	360	Horizontal
5	16500.0	53.26	-1.16	74.00	20.74	150	219	Horizontal
6	16500.0	42.40	-1.16	54.00	11.60	150	219	Horizontal
7	17949.9	44.61	-1.30	54.00	9.39	150	268	Horizontal

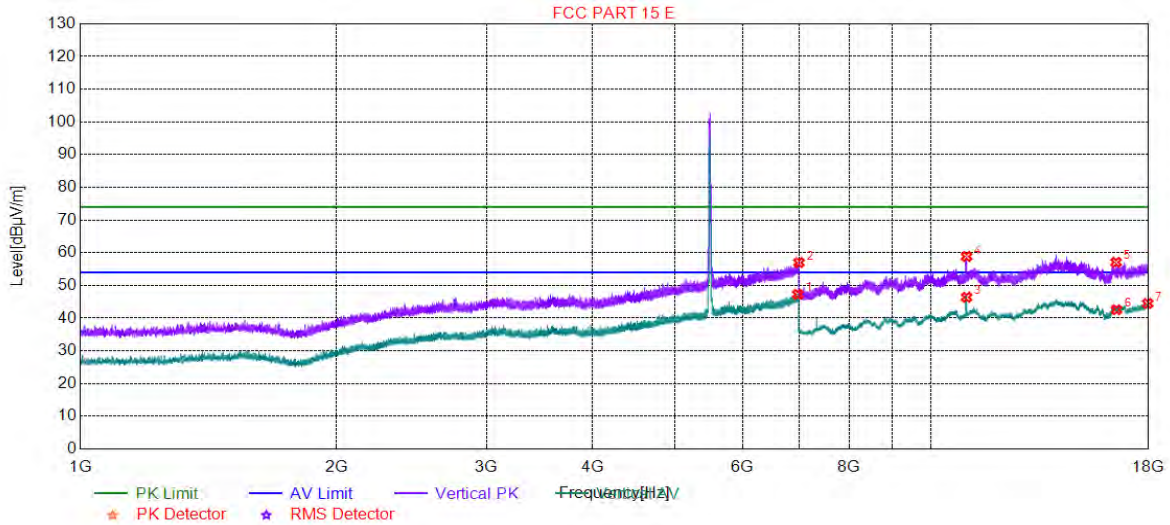
Final Data List



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4.9.1.14 802.11A_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6968.49	47.32	21.26	54.00	6.68	150	317	Vertical
2	6988.89	57.00	21.27	74.00	17.00	150	216	Vertical
3	11000.0	46.40	-2.17	54.00	7.60	150	192	Vertical
4	11000.0	58.86	-2.17	74.00	15.14	150	91	Vertical
5	16482.4	57.11	-1.15	74.00	16.89	150	142	Vertical
6	16500.0	42.58	-1.16	54.00	11.42	150	241	Vertical
7	17952.1	44.50	-1.29	54.00	9.50	150	192	Vertical

Final Data List



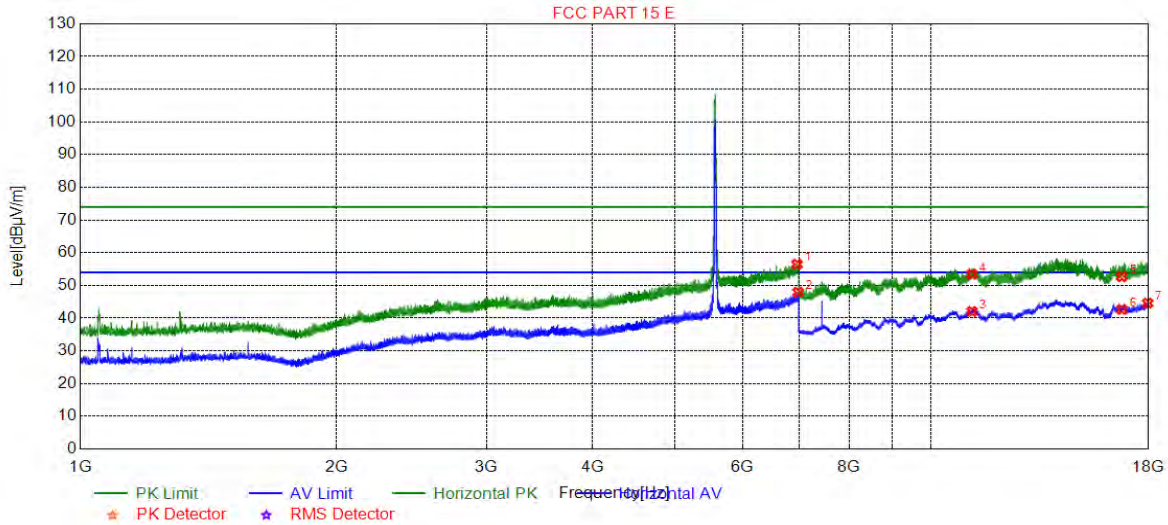
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4.9.1.15 802.11A_Channel 116

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6951.69	56.49	21.26	74.00	17.51	150	0	Horizontal
2	6972.09	47.95	21.26	54.00	6.05	150	0	Horizontal
3	11160.0	42.07	-2.32	54.00	11.93	150	118	Horizontal
4	11160.0	53.46	-2.32	74.00	20.54	150	218	Horizontal
5	16740.0	52.67	-0.79	74.00	21.33	150	360	Horizontal
6	16740.0	42.69	-0.79	54.00	11.31	150	360	Horizontal
7	17954.3	44.60	-1.29	54.00	9.40	150	218	Horizontal

Final Data List



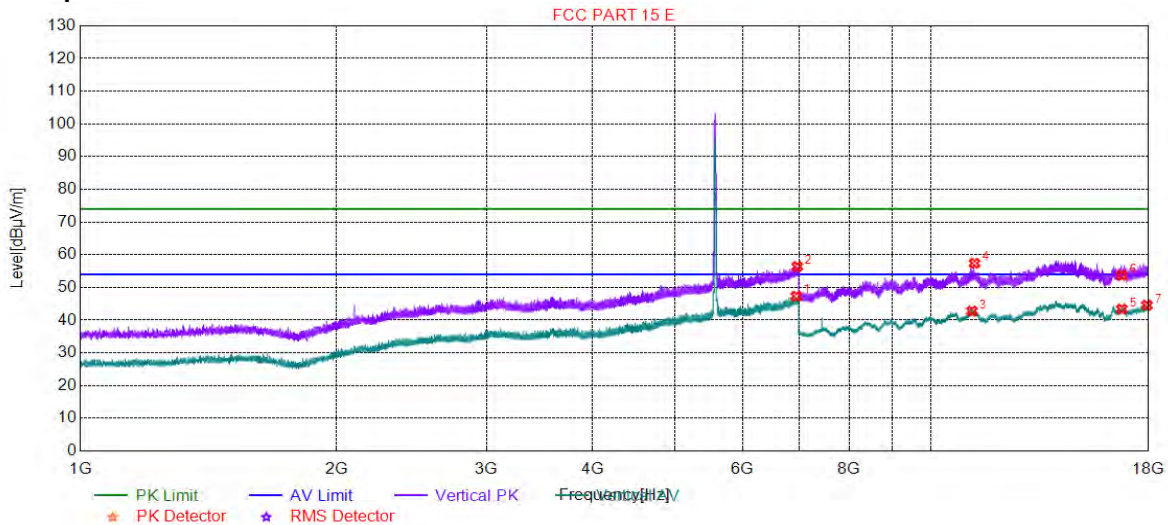
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4.9.1.16 802.11A_Channel 116

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6937.89	47.33	21.15	54.00	6.67	150	67	Vertical
2	6957.69	56.40	21.26	74.00	17.60	150	117	Vertical
3	11160.0	42.80	-2.32	54.00	11.20	150	93	Vertical
4	11237.4	57.39	-2.33	74.00	16.61	150	43	Vertical
5	16740.0	43.39	-0.79	54.00	10.61	150	93	Vertical
6	16740.0	53.72	-0.79	74.00	20.28	150	142	Vertical
7	17922.4	44.58	-1.30	54.00	9.42	150	142	Vertical

Final Data List



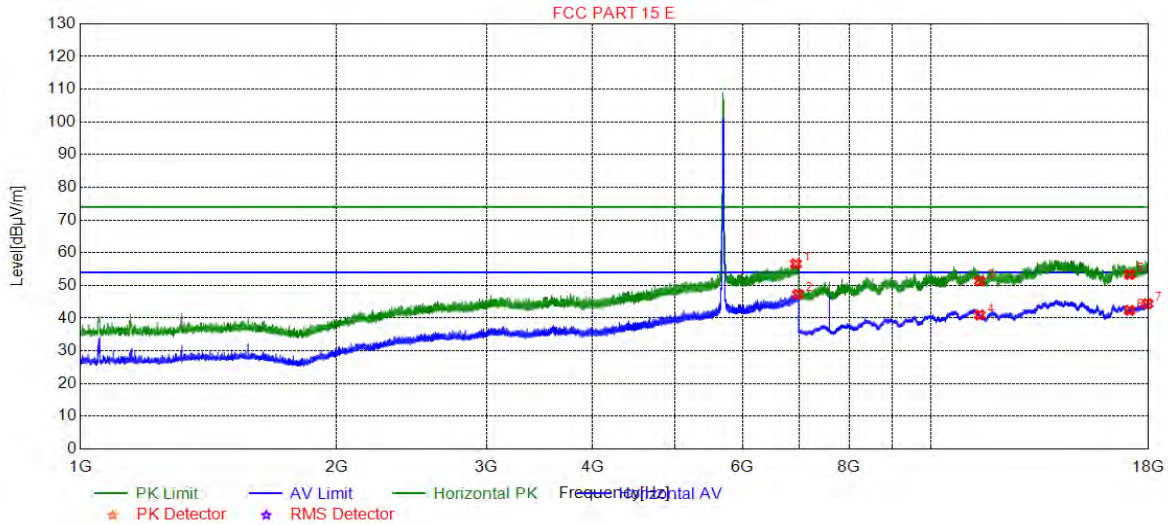
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4.9.1.17 802.11A_Channel 140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6931.59	56.60	21.09	74.00	17.40	150	243	Horizontal
2	6969.99	47.30	21.26	54.00	6.70	150	192	Horizontal
3	11400.0	51.34	-2.15	74.00	22.66	150	18	Horizontal
4	11400.0	40.98	-2.15	54.00	13.02	150	360	Horizontal
5	17100.0	53.35	-2.96	74.00	20.65	150	360	Horizontal
6	17100.0	42.39	-2.96	54.00	11.61	150	119	Horizontal
7	17949.3	44.43	-1.30	54.00	9.57	150	69	Horizontal

Final Data List



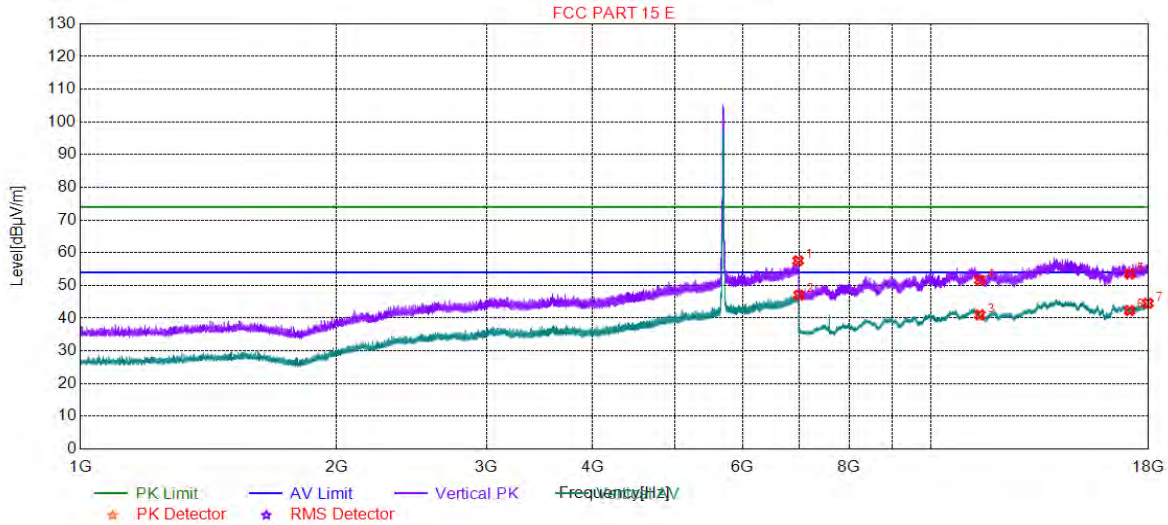
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4.9.1.18 802.11A_Channel 140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6972.99	57.60	21.26	74.00	16.40	150	18	Vertical
2	6989.79	47.08	21.27	54.00	6.92	150	168	Vertical
3	11400.0	40.99	-2.15	54.00	13.01	150	92	Vertical
4	11400.0	51.64	-2.15	74.00	22.36	150	342	Vertical
5	17100.0	53.47	-2.96	74.00	20.53	150	42	Vertical
6	17100.0	42.33	-2.96	54.00	11.67	150	342	Vertical
7	17964.7	44.55	-1.29	54.00	9.45	150	142	Vertical

Final Data List



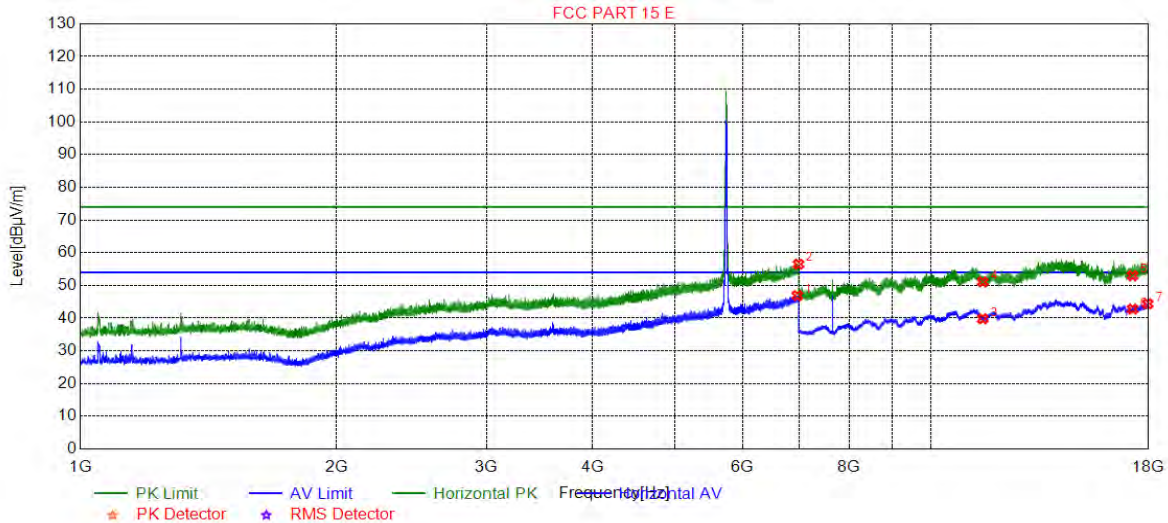
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4.9.1.19 802.11A_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6957.69	46.91	21.26	54.00	7.09	150	91	Horizontal
2	6979.89	56.52	21.26	74.00	17.48	150	191	Horizontal
3	11490.0	39.82	-2.03	54.00	14.18	150	318	Horizontal
4	11490.0	51.11	-2.03	74.00	22.89	150	318	Horizontal
5	17235.0	52.99	-2.67	74.00	21.01	150	118	Horizontal
6	17235.0	42.80	-2.67	54.00	11.20	150	18	Horizontal
7	17958.1	44.40	-1.29	54.00	9.60	150	360	Horizontal

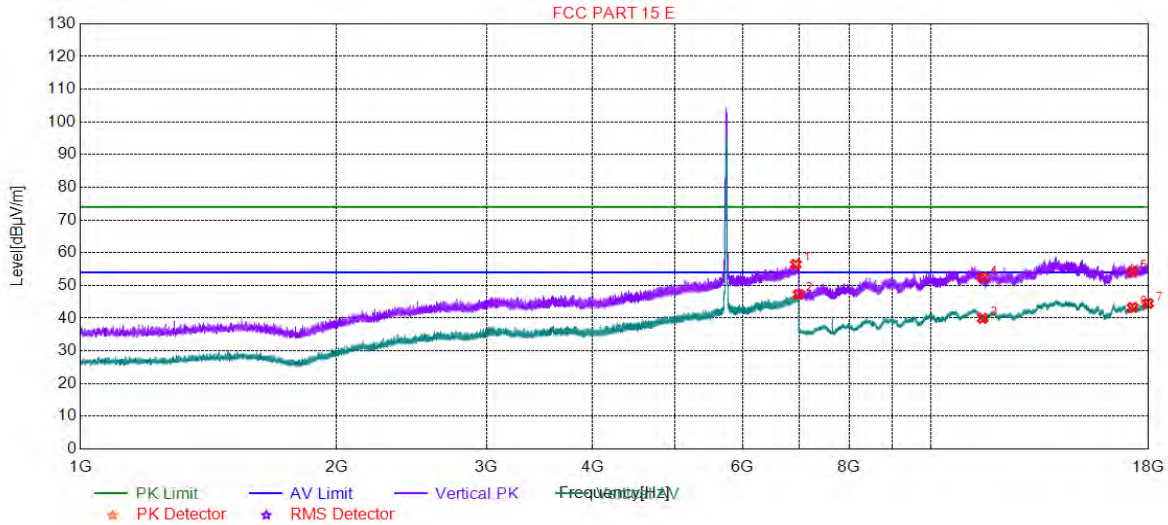
Final Data List



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4.9.1.20 802.11A_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6930.09	56.49	21.08	74.00	17.51	150	269	Vertical
2	6980.79	47.27	21.26	54.00	6.73	150	360	Vertical
3	11490.0	39.97	-2.03	54.00	14.03	150	91	Vertical
4	11490.0	52.49	-2.03	74.00	21.51	150	292	Vertical
5	17235.0	54.29	-2.67	74.00	19.71	150	91	Vertical
6	17235.0	43.28	-2.67	54.00	10.72	150	192	Vertical
7	17972.4	44.52	-1.29	54.00	9.48	150	192	Vertical

Final Data List



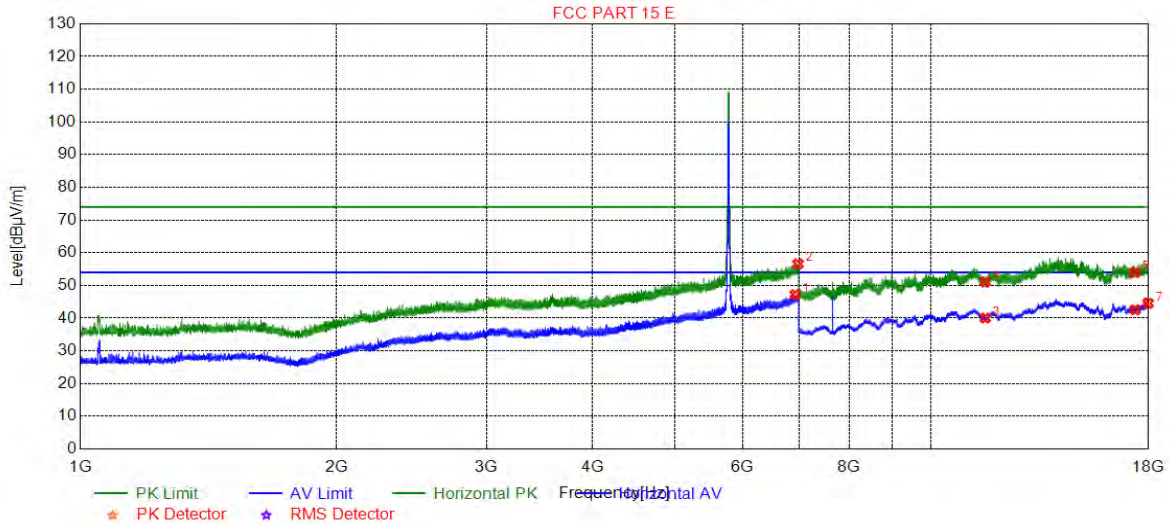
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4.9.1.21 802.11A_Channel 157

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6916.29	47.20	20.96	54.00	6.80	150	243	Horizontal
2	6971.49	56.59	21.26	74.00	17.41	150	141	Horizontal
3	11570.0	40.04	-2.39	54.00	13.96	150	18	Horizontal
4	11570.0	51.07	-2.39	74.00	22.93	150	269	Horizontal
5	17355.0	53.99	-1.94	74.00	20.01	150	118	Horizontal
6	17355.0	42.59	-1.94	54.00	11.41	150	68	Horizontal
7	17974.1	44.55	-1.29	54.00	9.45	150	118	Horizontal

Final Data List



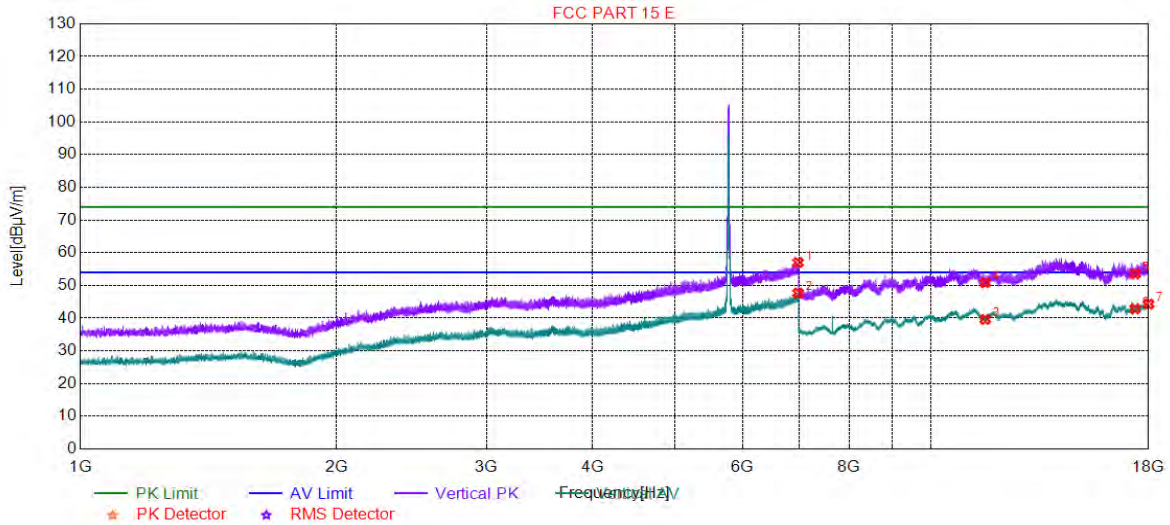
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4.9.1.22 802.11A_Channel 157

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6970.59	57.02	21.26	74.00	16.98	150	360	Vertical
2	6973.29	47.66	21.26	54.00	6.34	150	18	Vertical
3	11570.0	39.63	-2.39	54.00	14.37	150	342	Vertical
4	11570.0	50.84	-2.39	74.00	23.16	150	141	Vertical
5	17355.0	53.52	-1.94	74.00	20.48	150	242	Vertical
6	17355.0	42.86	-1.94	54.00	11.14	150	42	Vertical
7	17998.8	44.33	-1.28	54.00	9.67	150	192	Vertical

Final Data List



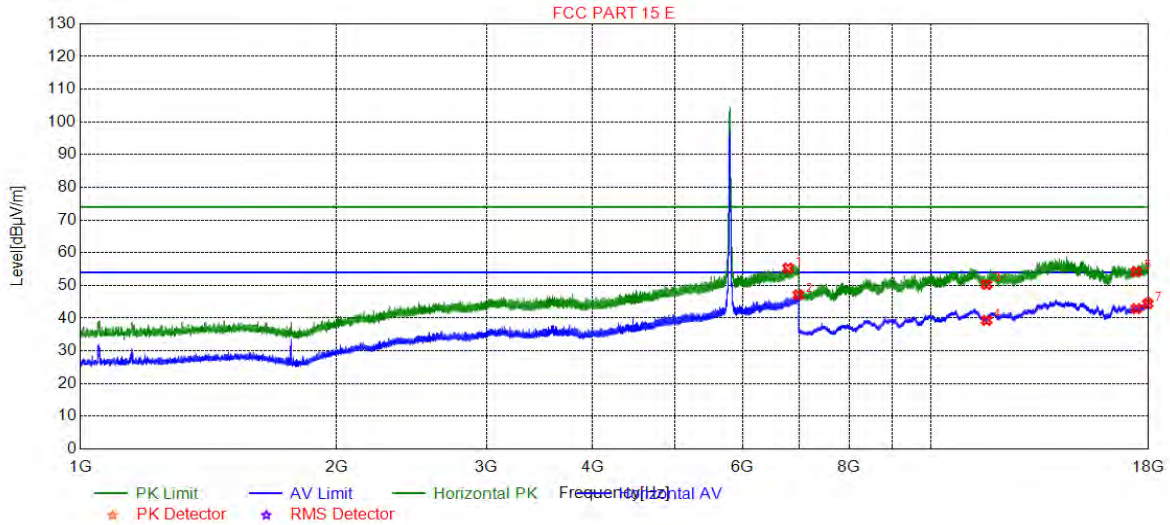
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4.9.1.23 802.11A_Channel 161

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6784.58	55.29	20.48	74.00	18.71	150	219	Horizontal
2	6975.99	47.10	21.26	54.00	6.90	150	118	Horizontal
3	11610.0	50.25	-2.54	74.00	23.75	150	18	Horizontal
4	11610.0	39.34	-2.54	54.00	14.66	150	317	Horizontal
5	17415.0	54.20	-1.62	74.00	19.80	150	68	Horizontal
6	17415.0	42.93	-1.62	54.00	11.07	150	68	Horizontal
7	17952.6	44.42	-1.29	54.00	9.58	150	18	Horizontal

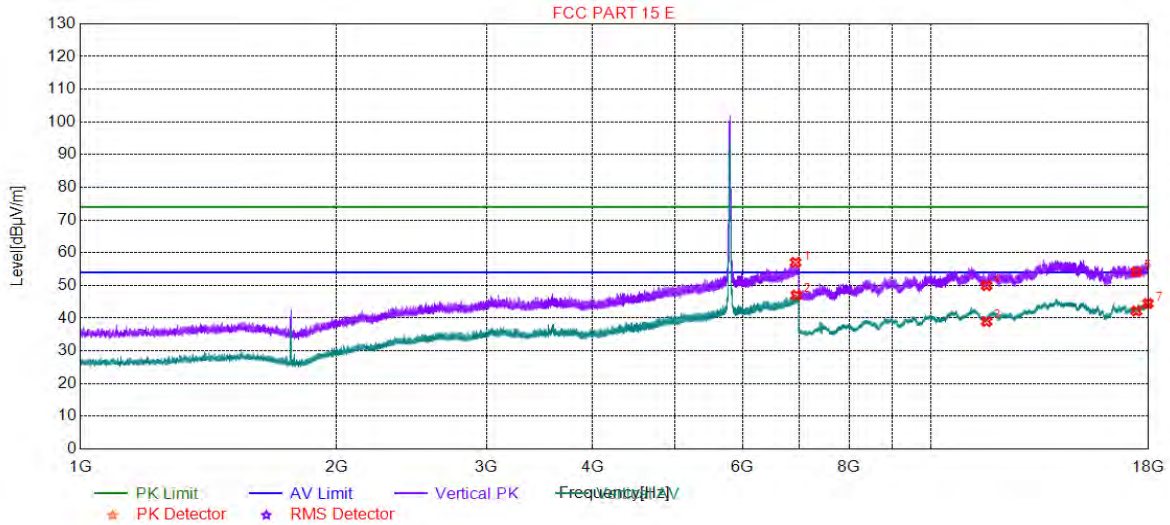
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4.9.1.24 802.11A_Channel 161

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6924.99	57.05	21.03	74.00	16.95	150	142	Vertical
2	6939.99	47.01	21.17	54.00	6.99	150	242	Vertical
3	11610.0	38.95	-2.54	54.00	15.05	150	93	Vertical
4	11610.0	49.97	-2.54	74.00	24.03	150	1	Vertical
5	17415.0	54.15	-1.62	74.00	19.85	150	93	Vertical
6	17415.0	42.17	-1.62	54.00	11.83	150	242	Vertical
7	17964.7	44.51	-1.29	54.00	9.49	150	93	Vertical

Final Data List

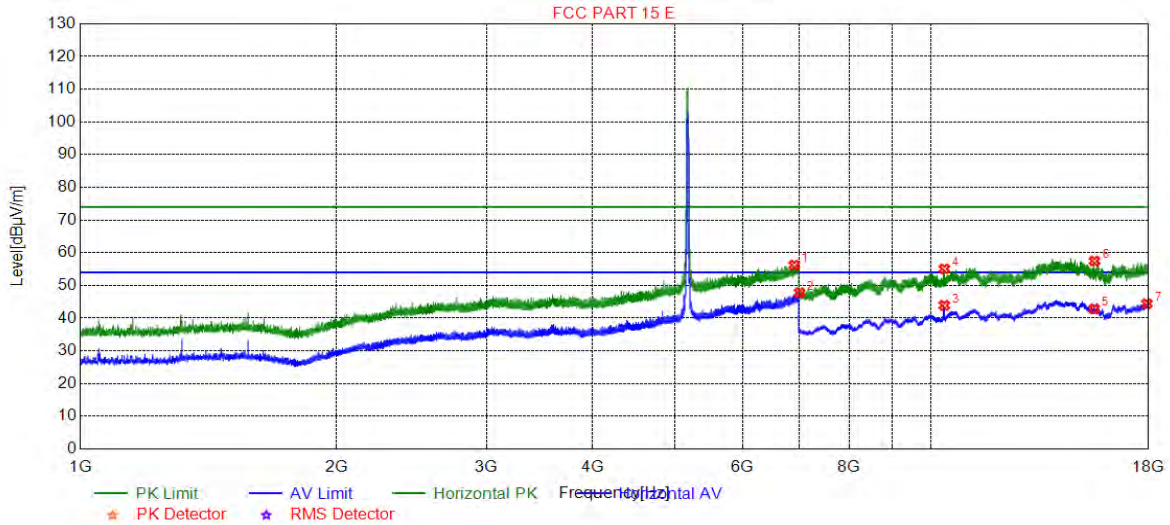


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4.9.1.25 802.11N20_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6900.69	56.24	20.82	74.00	17.76	150	292	Horizontal
2	6999.10	47.76	21.27	54.00	6.24	150	41	Horizontal
3	10356.8	43.93	-3.64	54.00	10.07	150	319	Horizontal
4	10358.4	55.09	-3.63	74.00	18.91	150	319	Horizontal
5	15540.0	42.85	0.46	54.00	11.15	150	18	Horizontal
6	15546.8	57.48	0.42	74.00	16.52	150	360	Horizontal
7	17916.3	44.45	-1.31	54.00	9.55	150	119	Horizontal

Final Data List



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