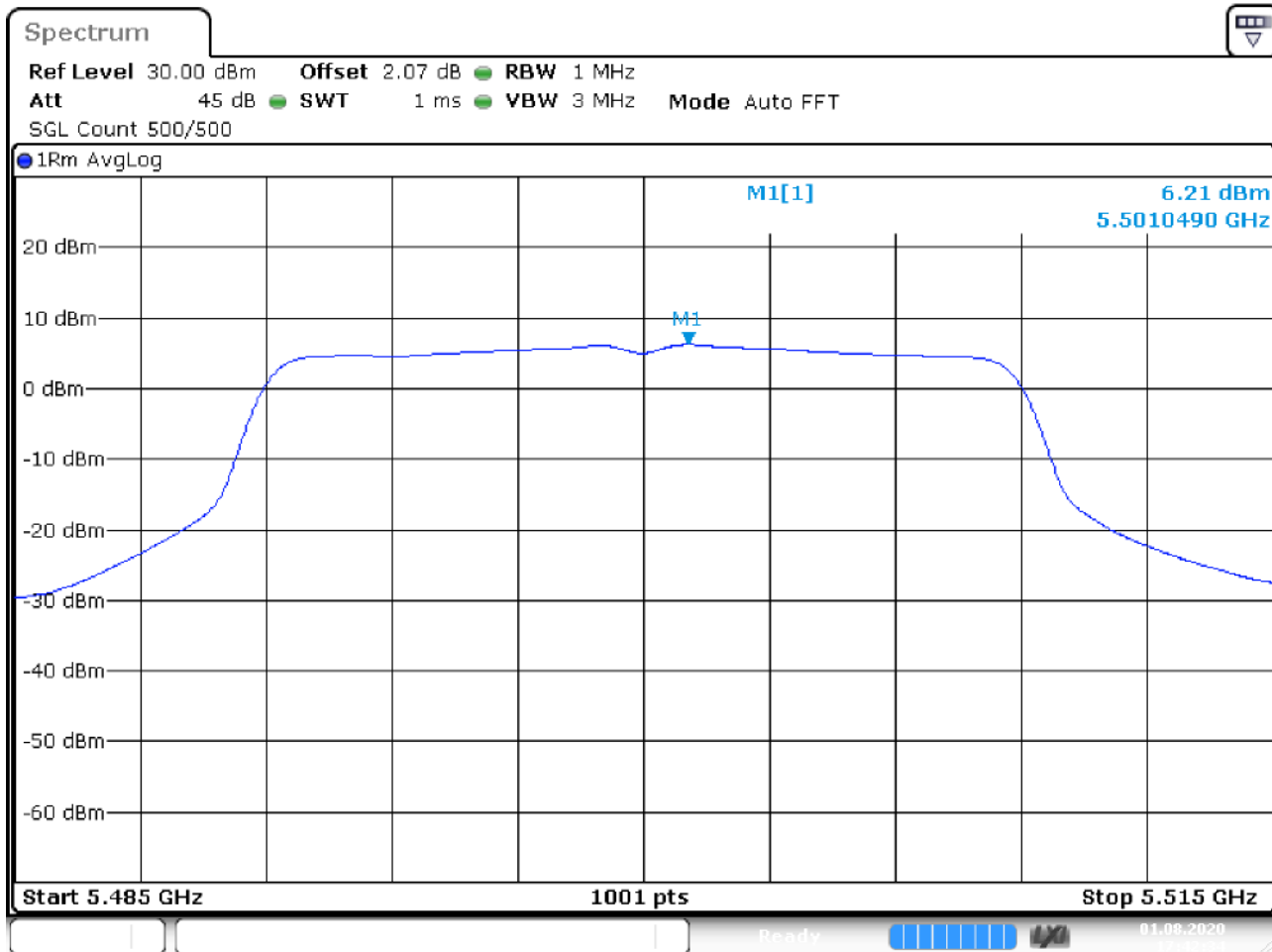


4.8.2.34 11N20MIMO_100 ANT 2



Date: 1.AUG.2020 17:42:34

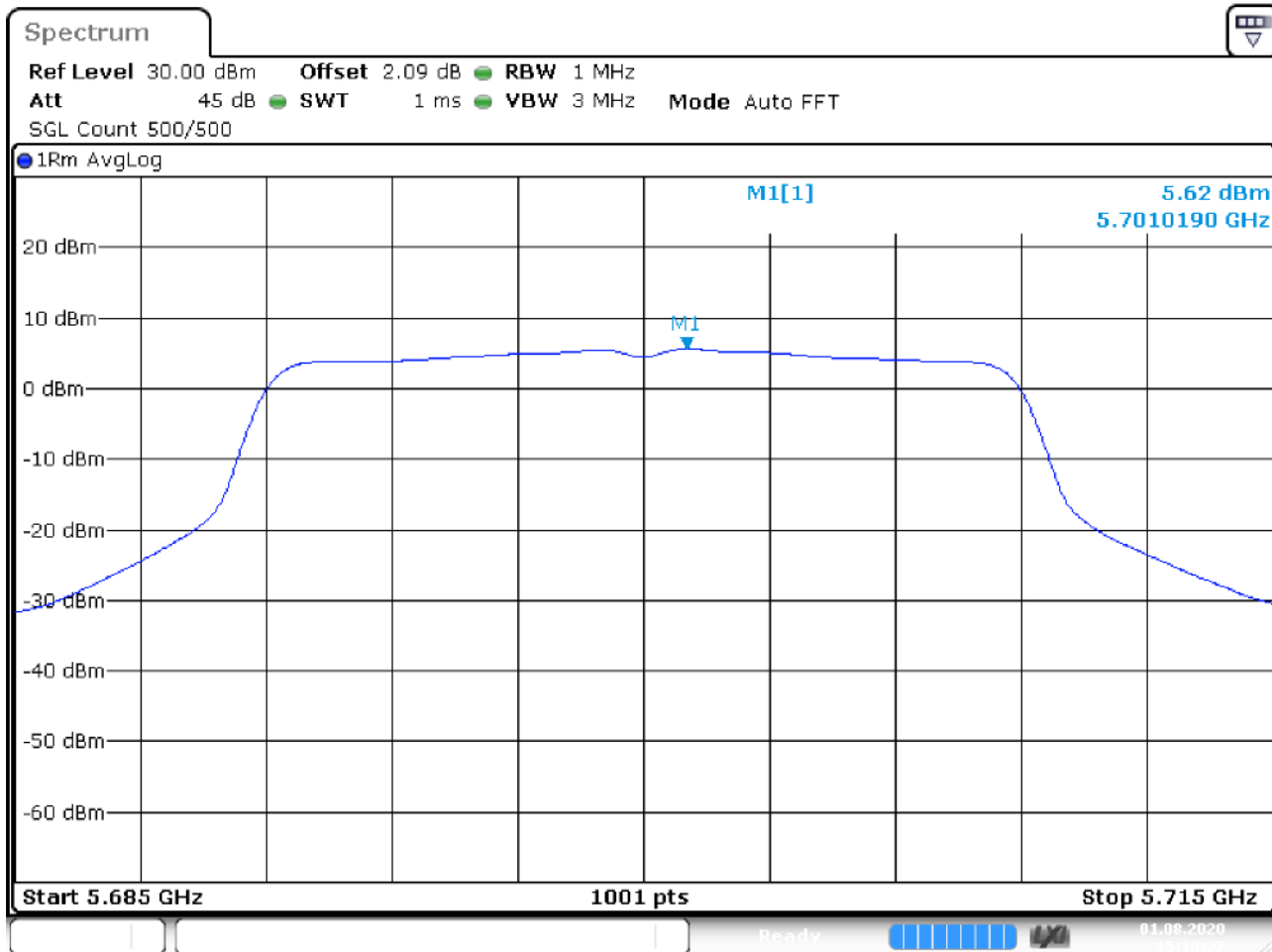


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4.8.2.35 11N20MIMO_140 ANT 1



Date: 1.AUG.2020 15:19:27



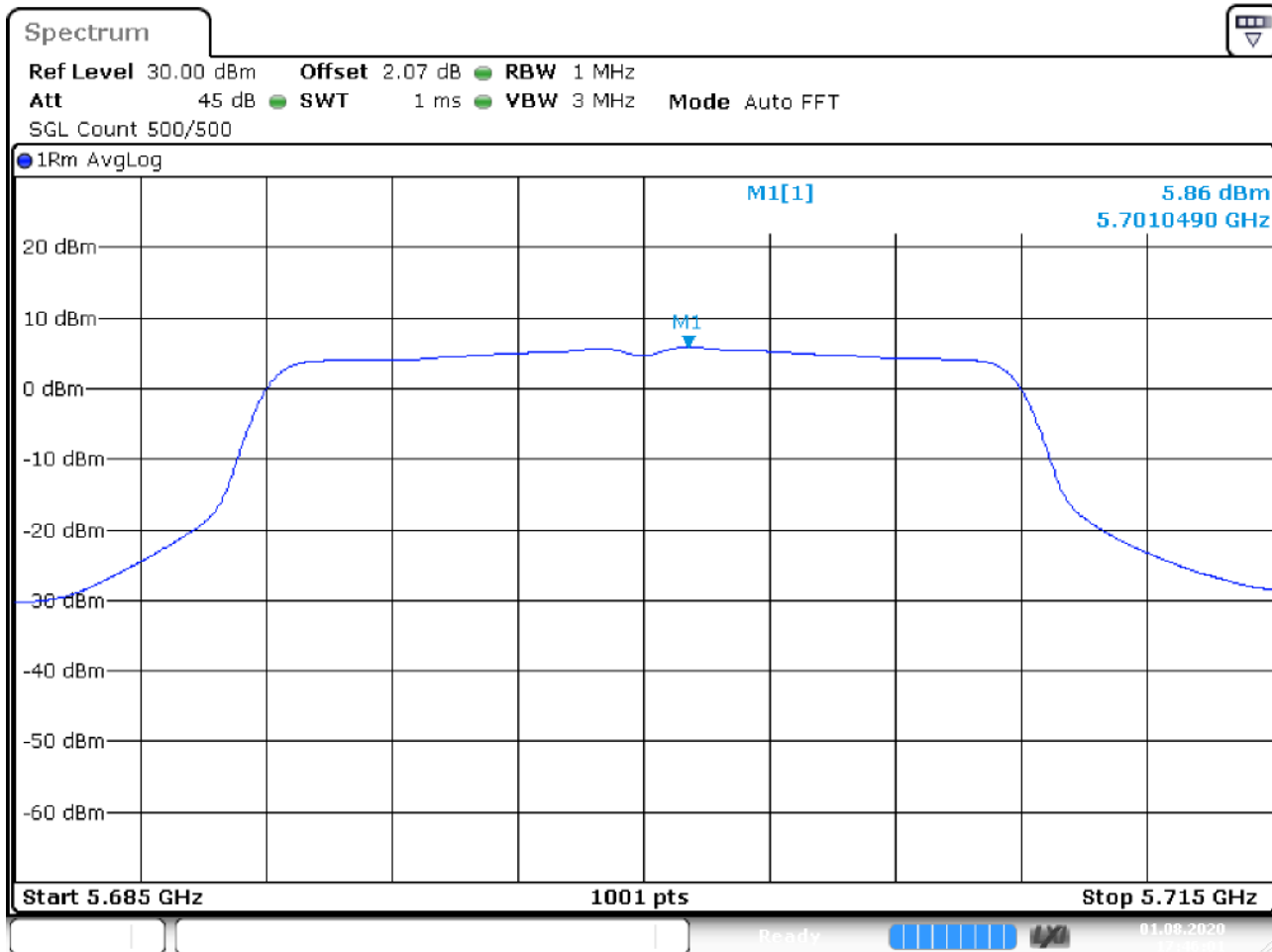
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4.8.2.36

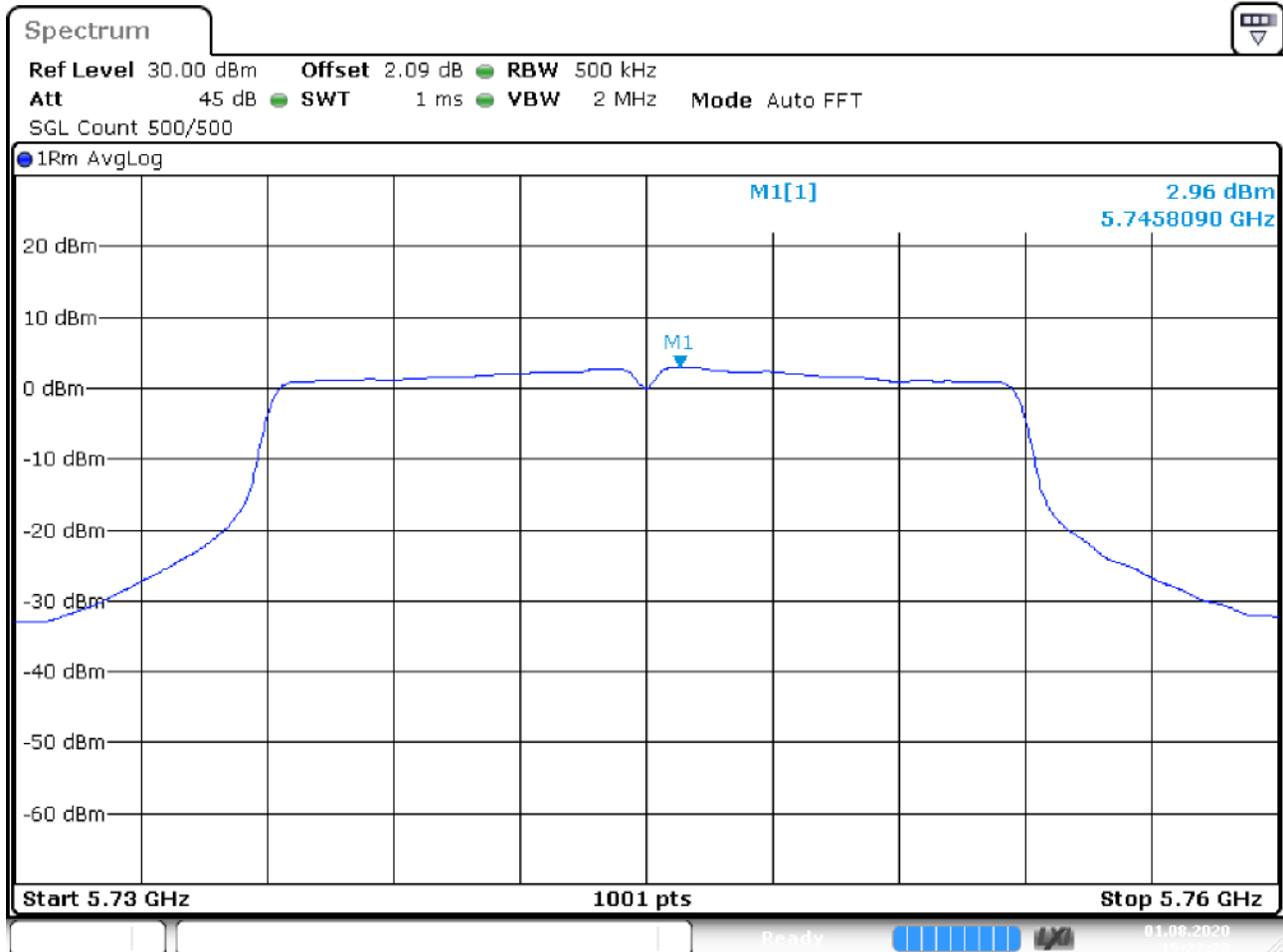
11N20MIMO_140 ANT 2



Date: 1.AUG.2020 17:46:01



4.8.2.37 11N20MIMO_149 ANT 1



Date: 1.AUG.2020 15:22:29

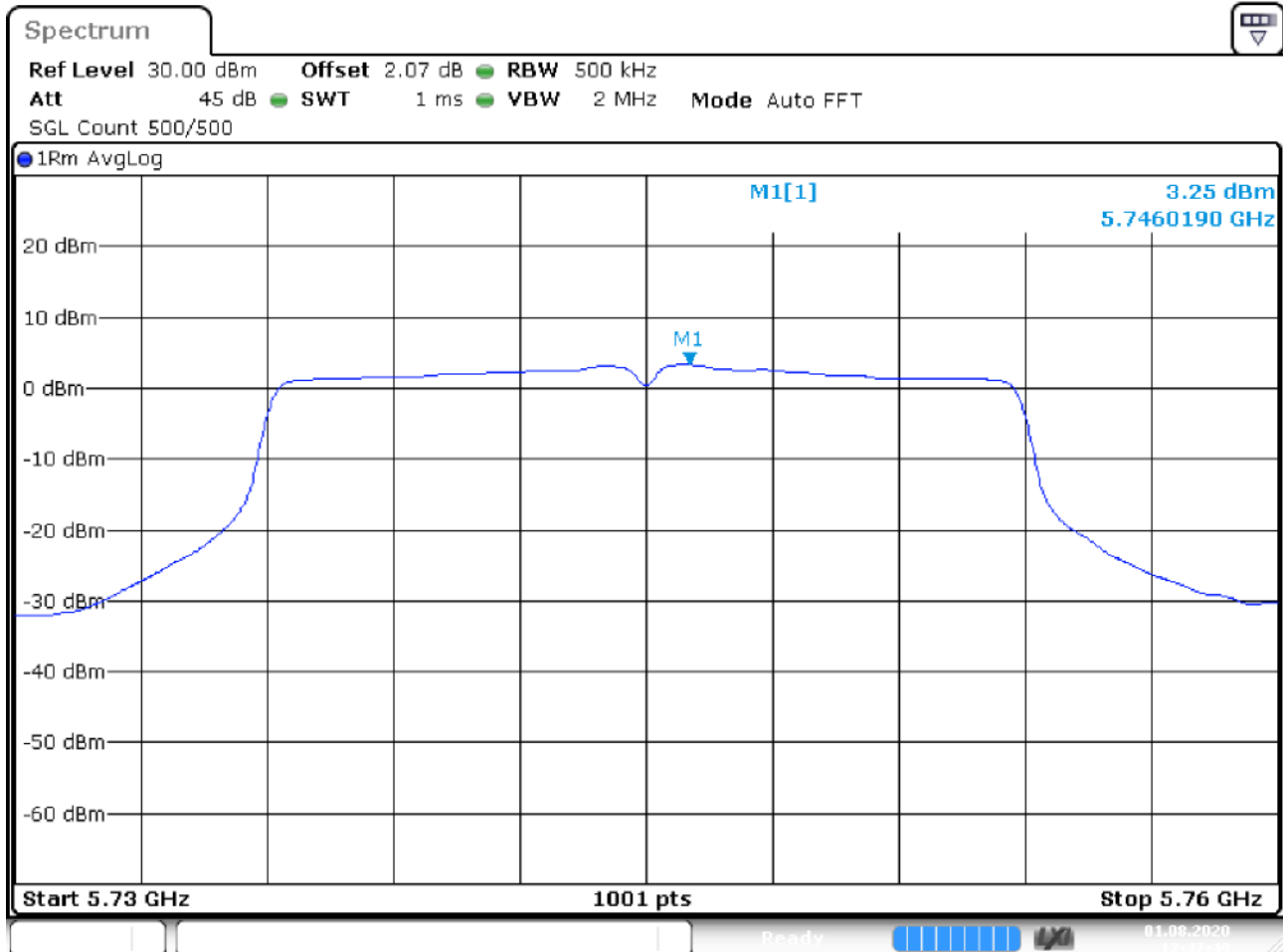


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4.8.2.38 11N20MIMO_149 ANT 2



Date: 1.AUG.2020 17:47:49

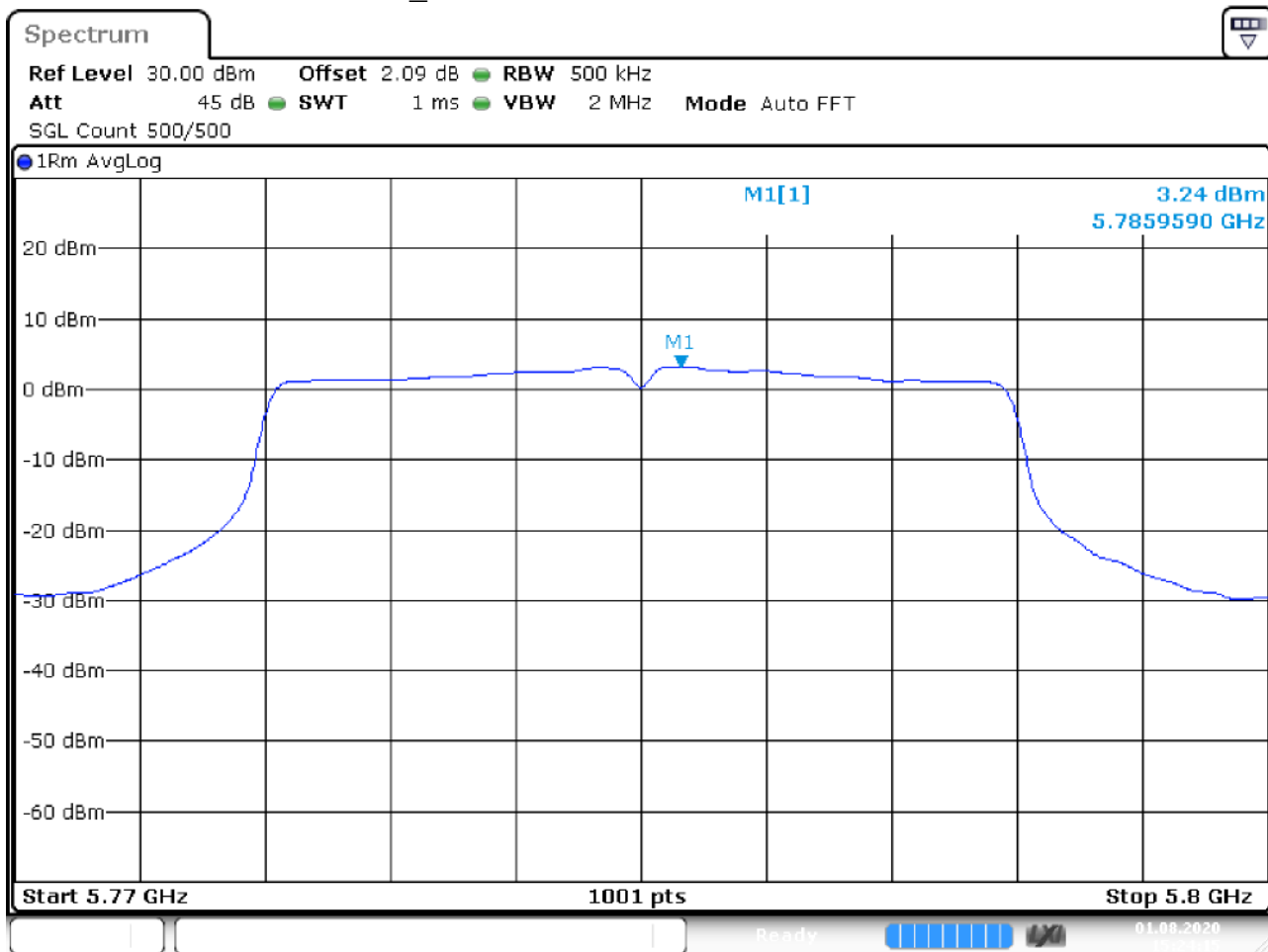


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4.8.2.39 11N20MIMO_157 ANT 1



Date: 1.AUG.2020 15:24:15

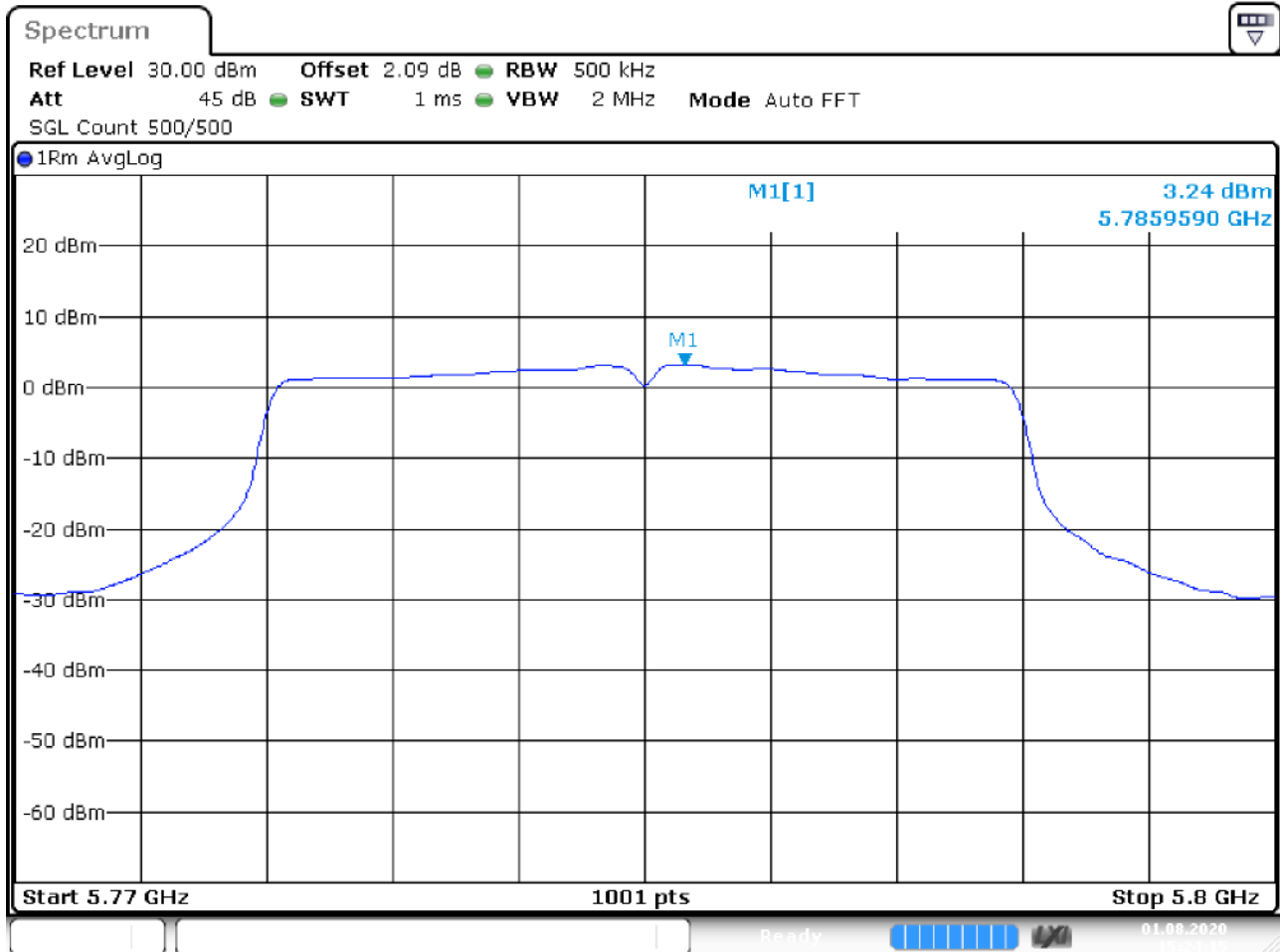


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4.8.2.40 11N20MIMO_157 ANT 2



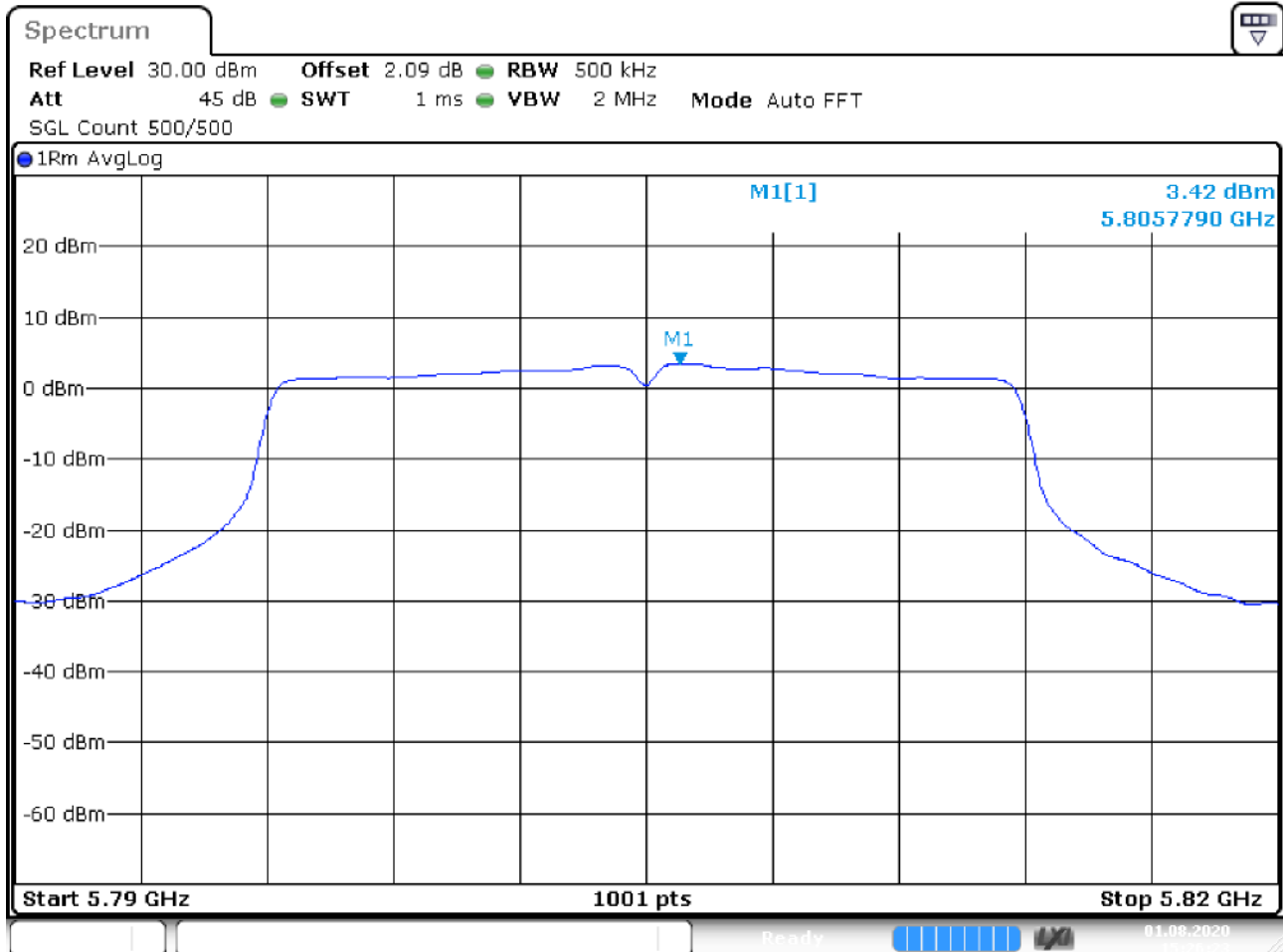
Date: 1.AUG.2020 15:24:15



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4.8.2.41 11N20MIMO_161 ANT 1



Date: 1.AUG.2020 15:26:24

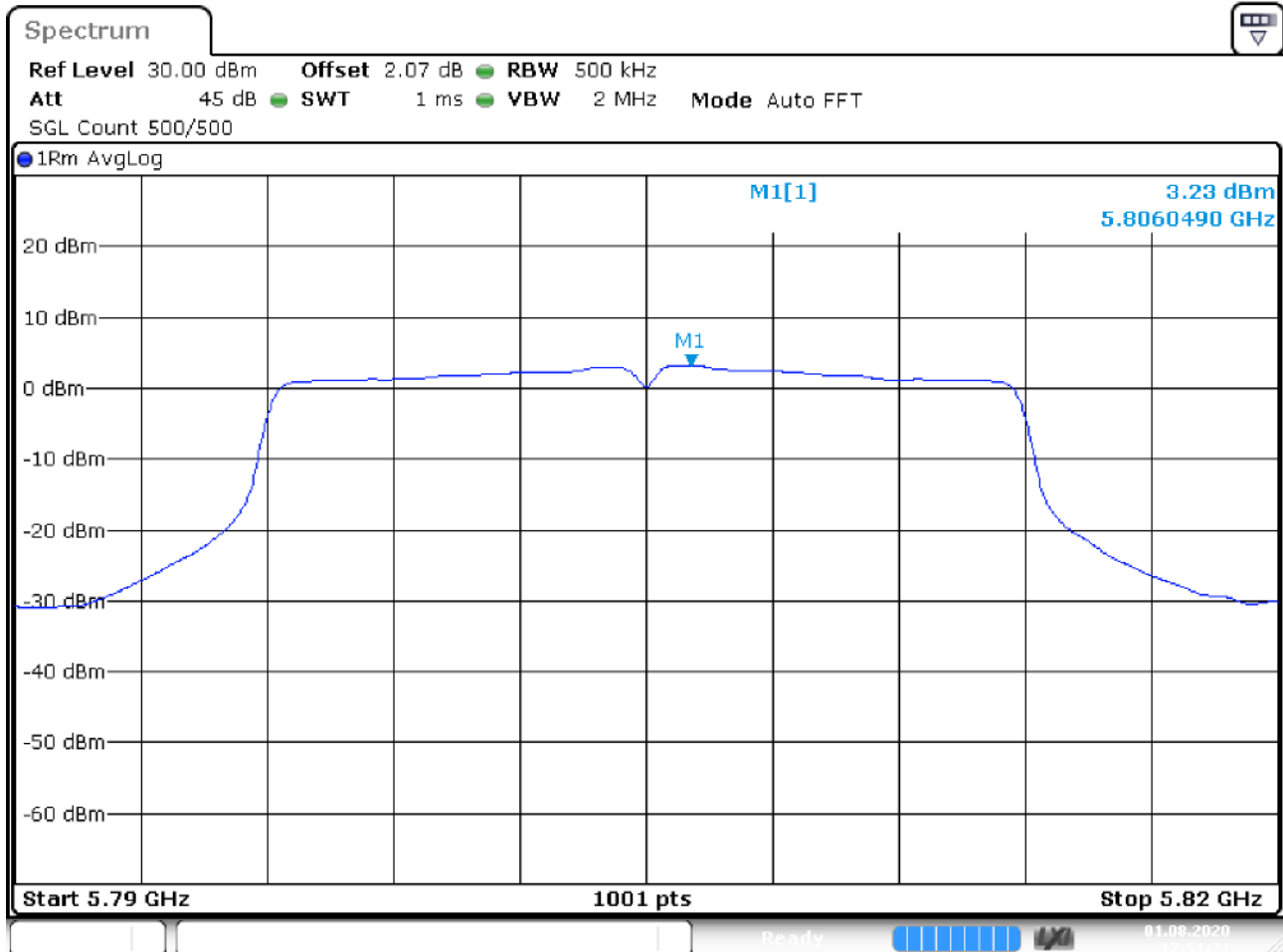


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4.8.2.42 11N20MIMO_161 ANT 2



Date: 1.AUG.2020 17:51:21

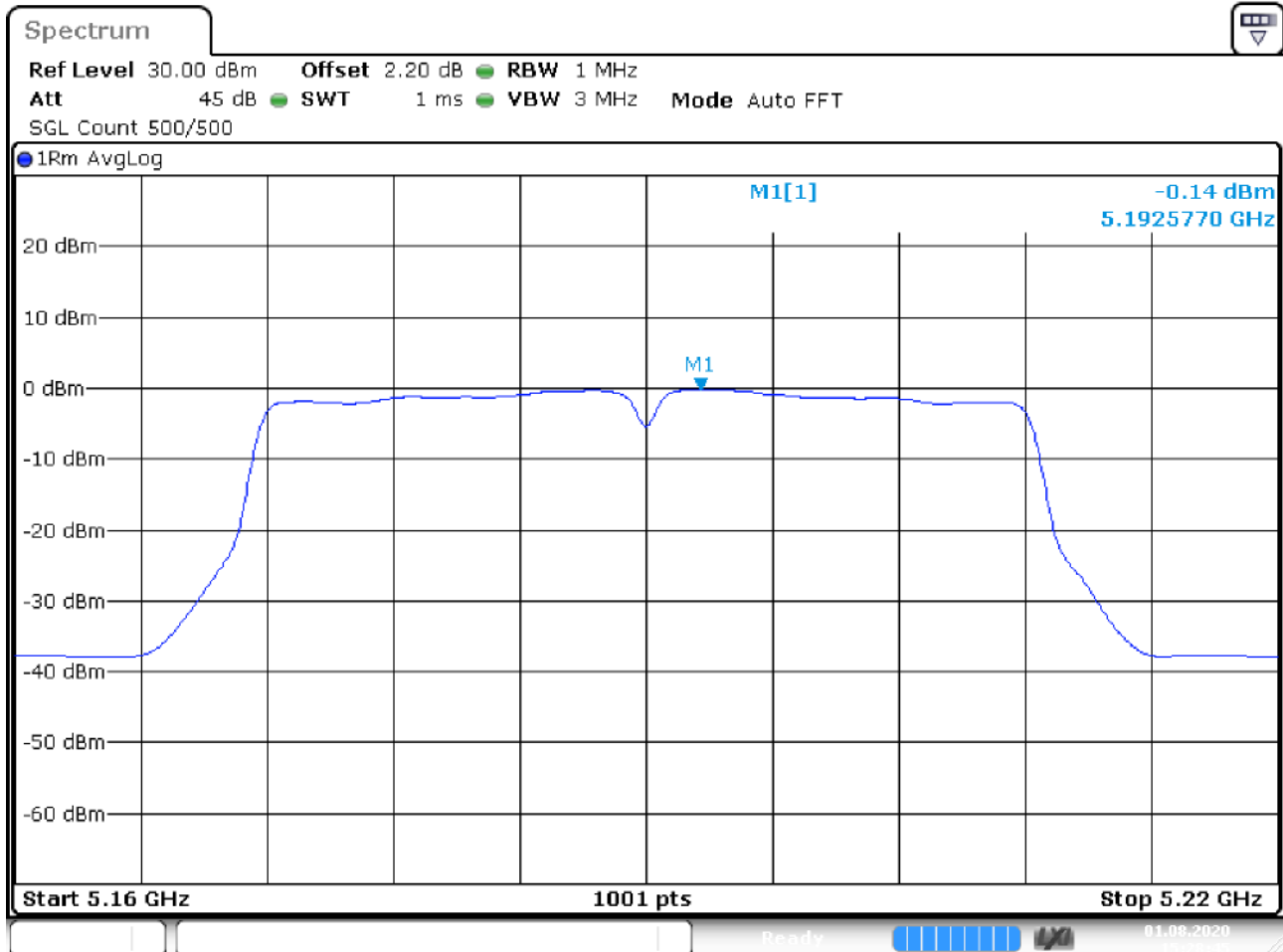


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4.8.2.43 11N40MIMO_38 ANT 1



Date: 1.AUG.2020 15:28:46

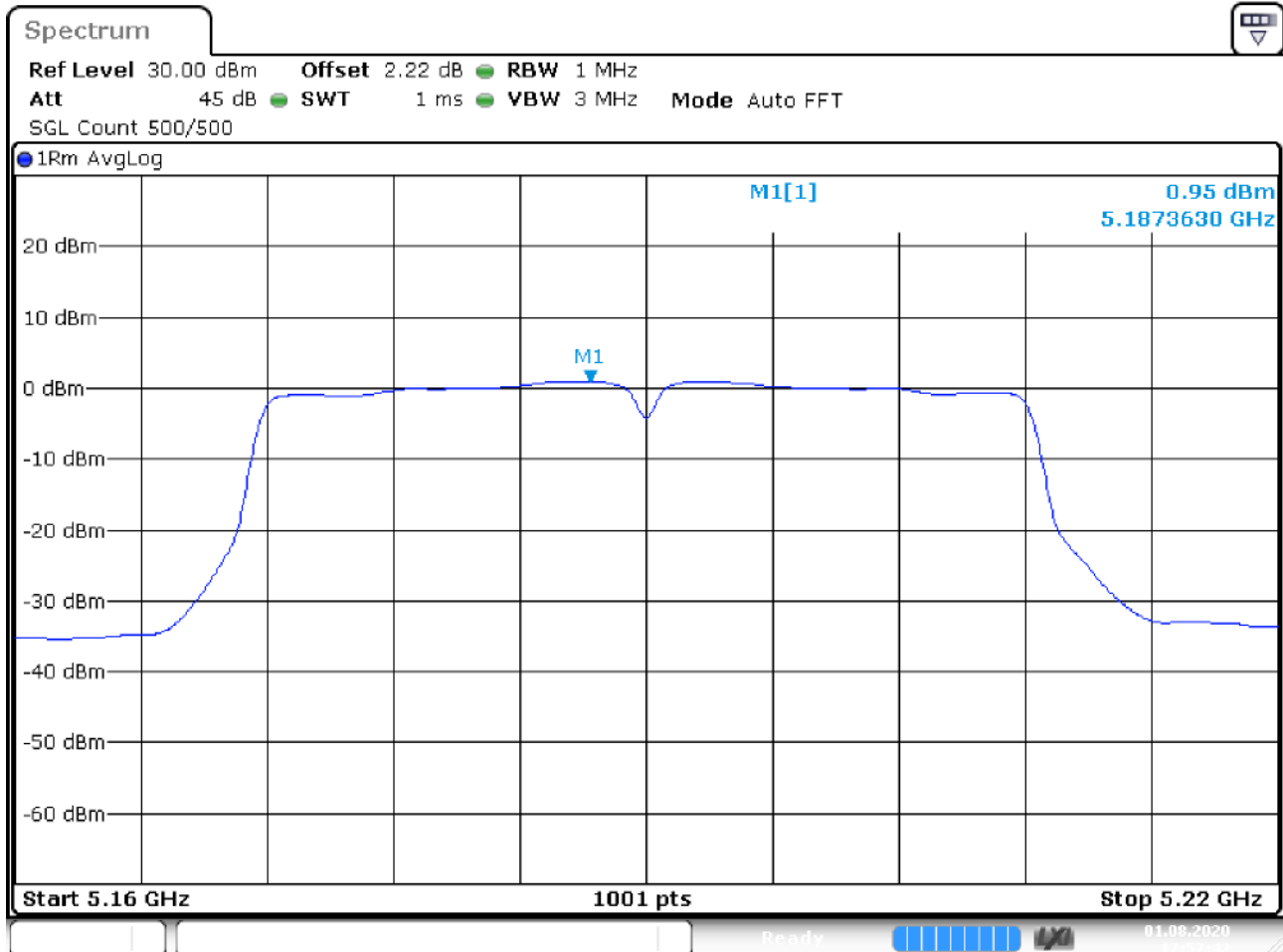


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4.8.2.44 11N40MIMO_38 ANT 2



Date: 1.AUG.2020 17:57:43

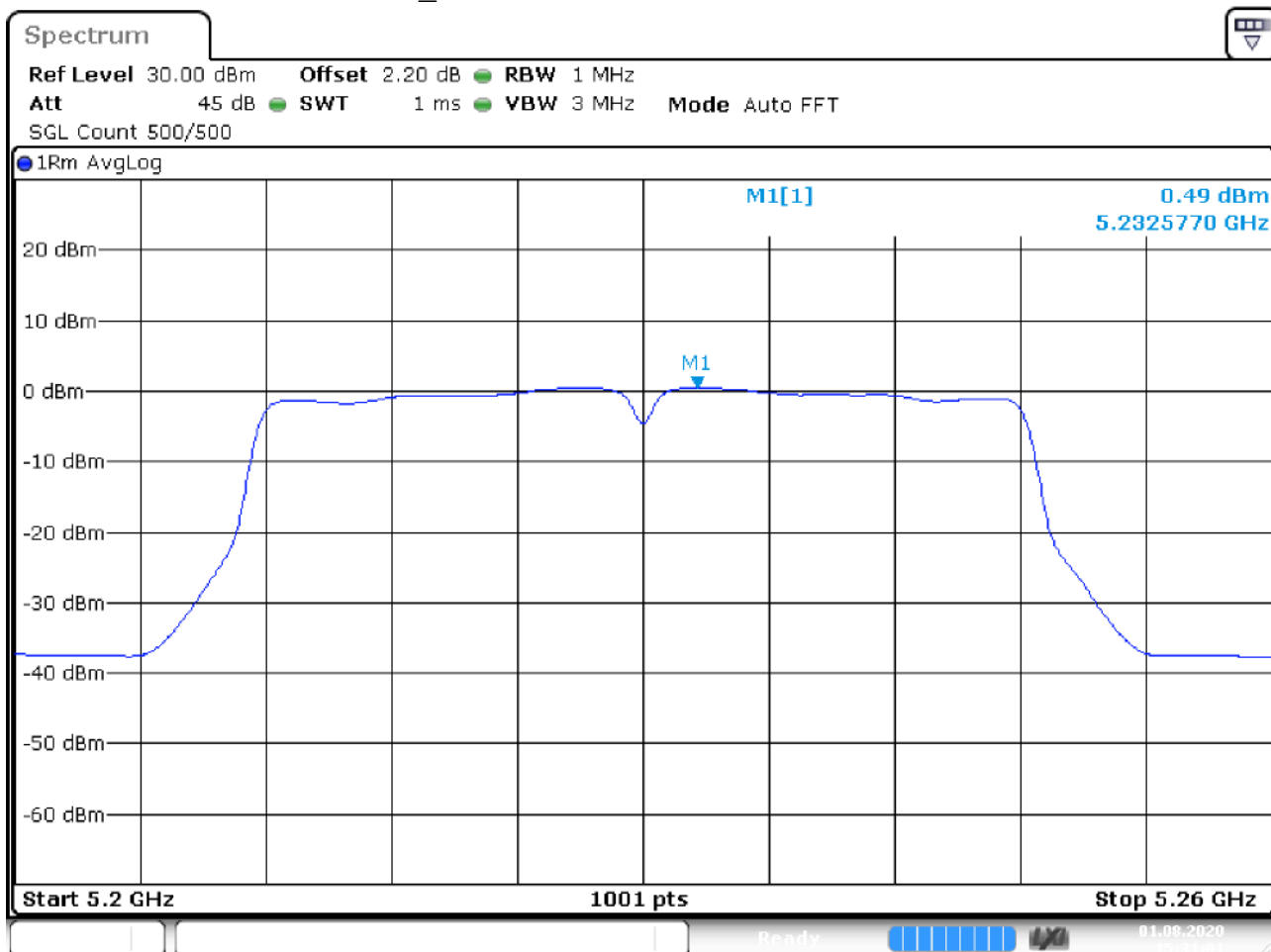


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4.8.2.45 11N40MIMO_46 ANT 1



Date: 1.AUG.2020 15:31:01

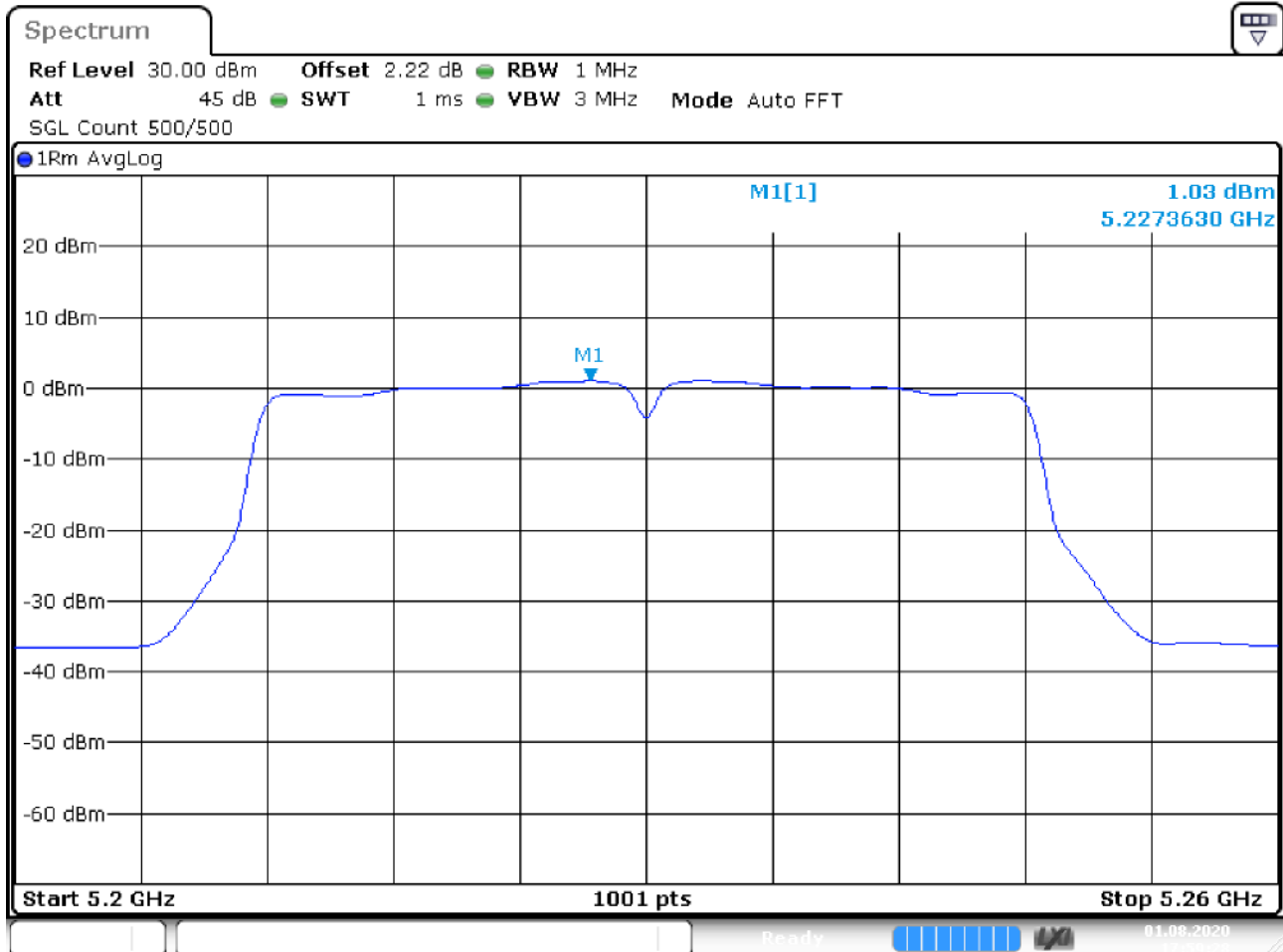


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4.8.2.46 11N40MIMO_46 ANT 2



Date: 1.AUG.2020 17:59:29

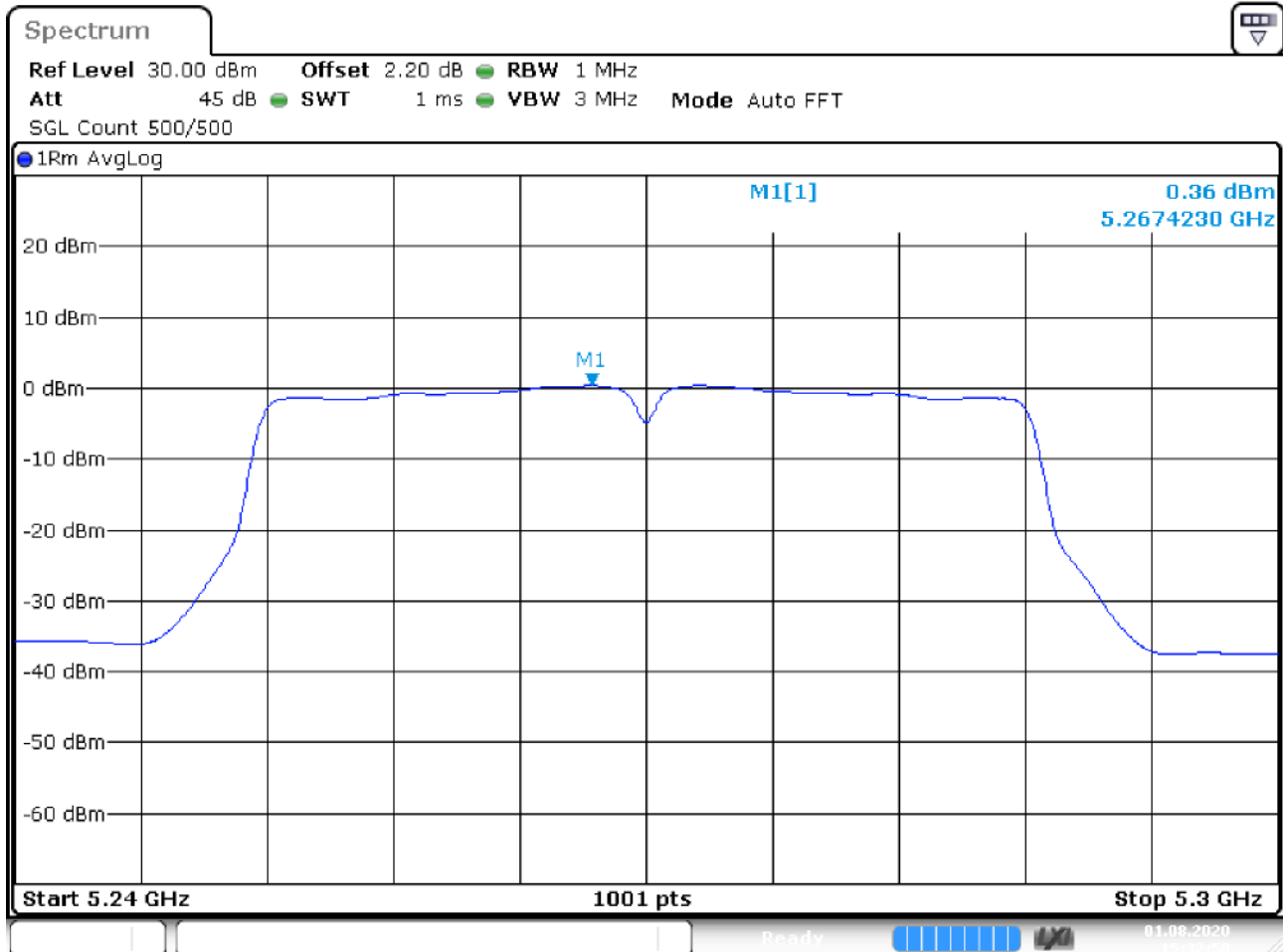


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4.8.2.47 11N40MIMO_54 ANT 1



Date: 1.AUG.2020 15:32:50

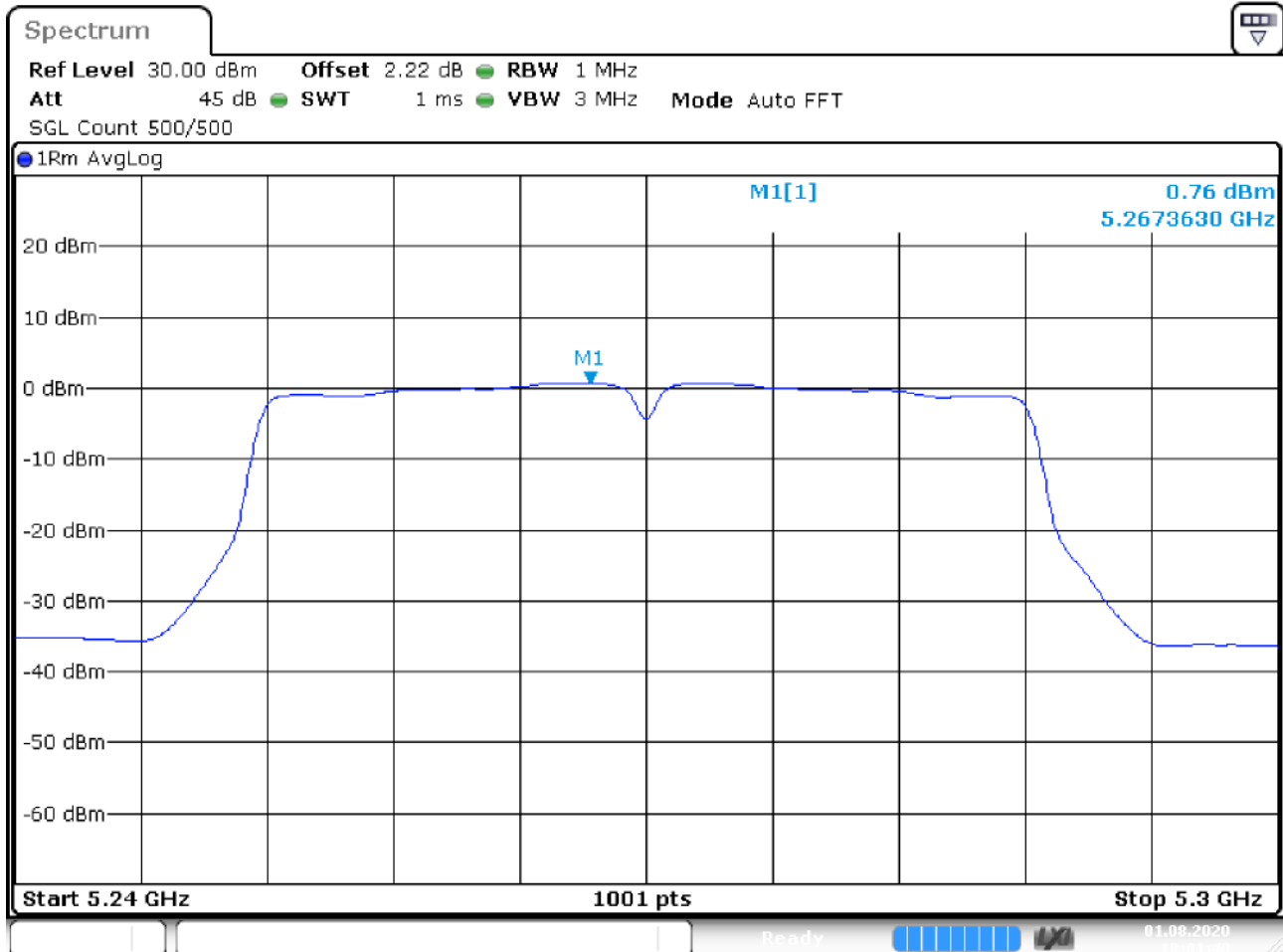


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4.8.2.48 11N40MIMO_54 ANT 2



Date: 1.AUG.2020 18:01:41

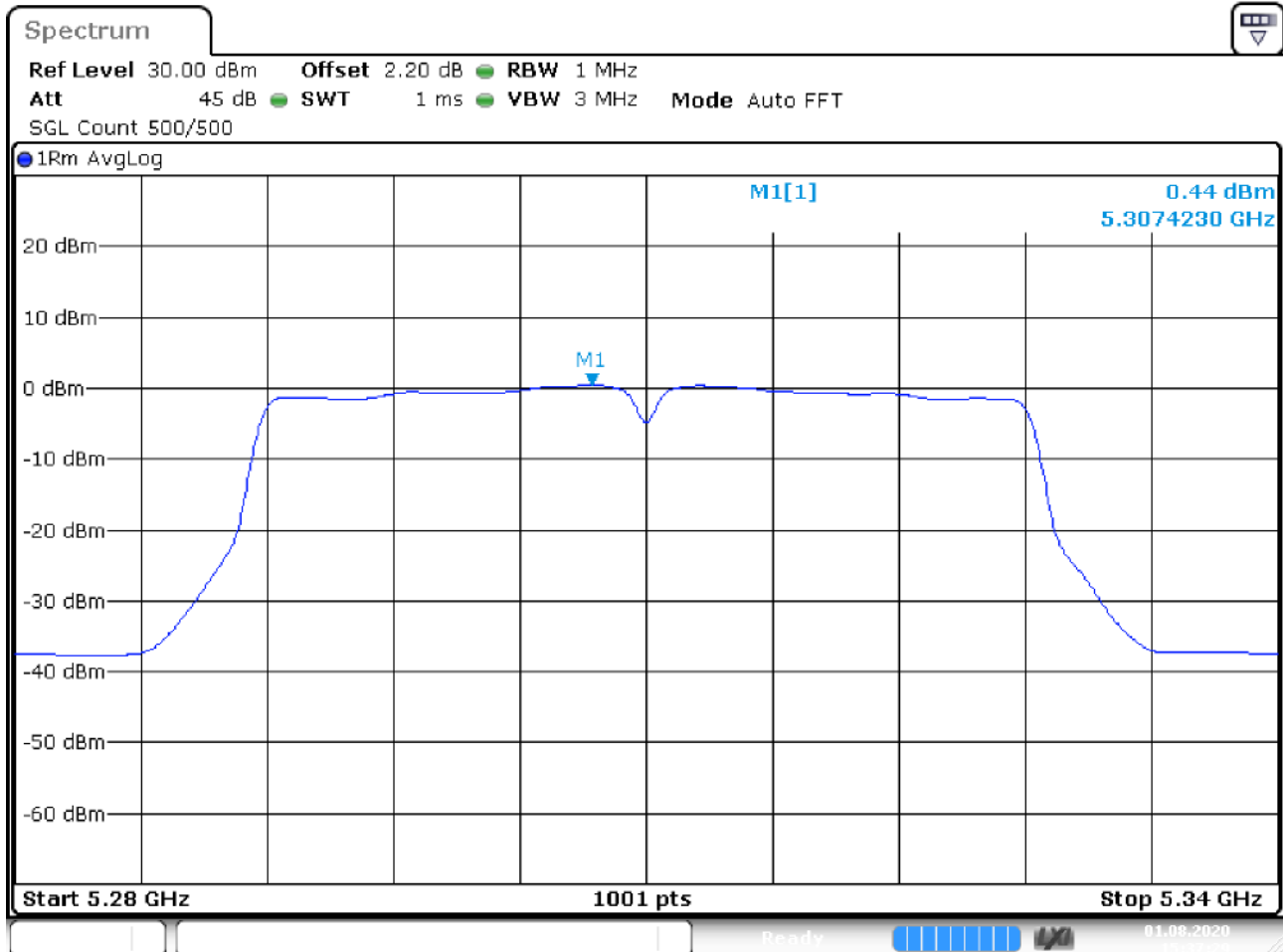


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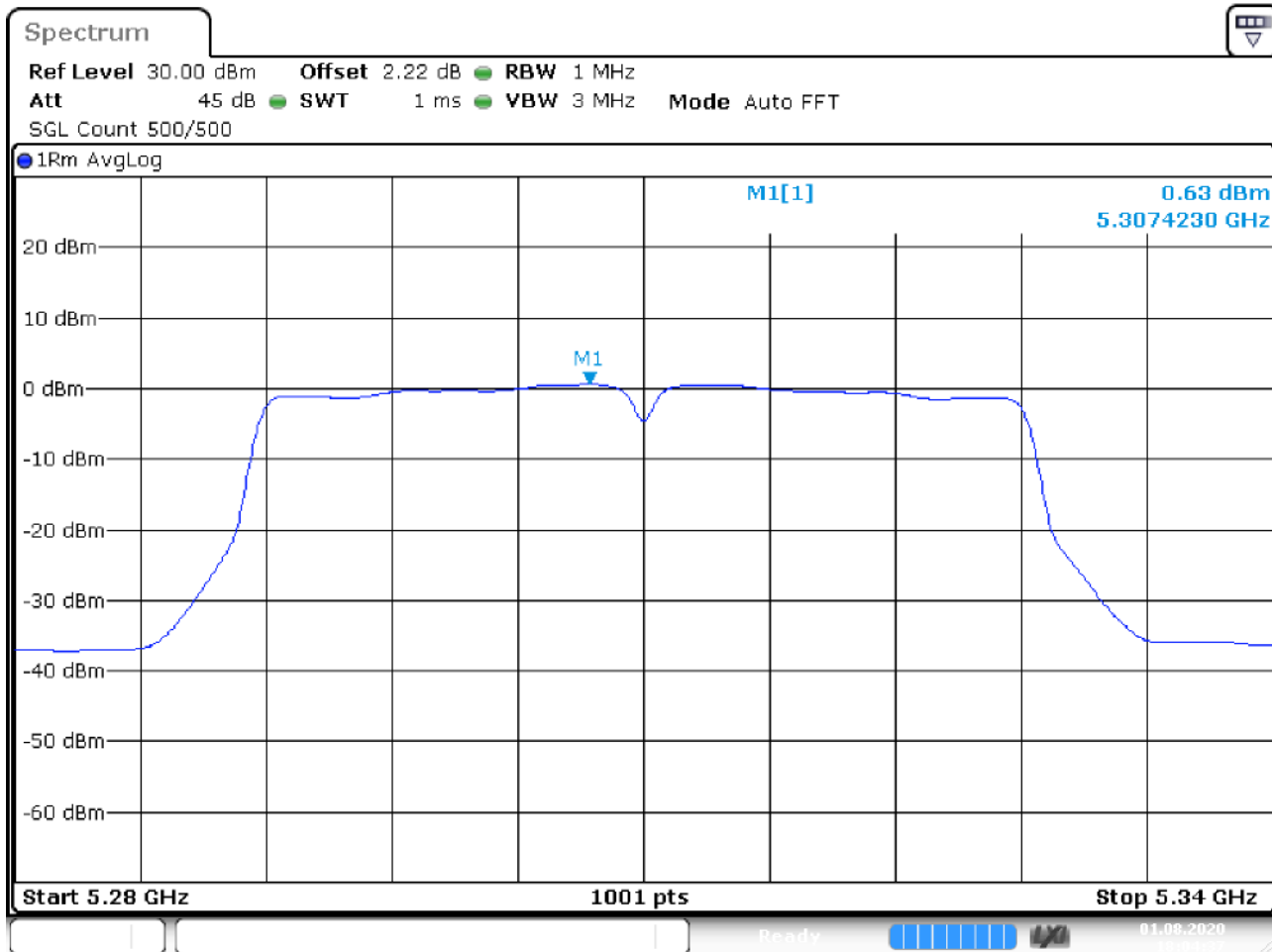
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4.8.2.49 11N40MIMO_62 ANT 1



Date: 1.AUG.2020 15:37:29

4.8.2.50 11N40MIMO_62 ANT 2



Date: 1.AUG.2020 18:04:38

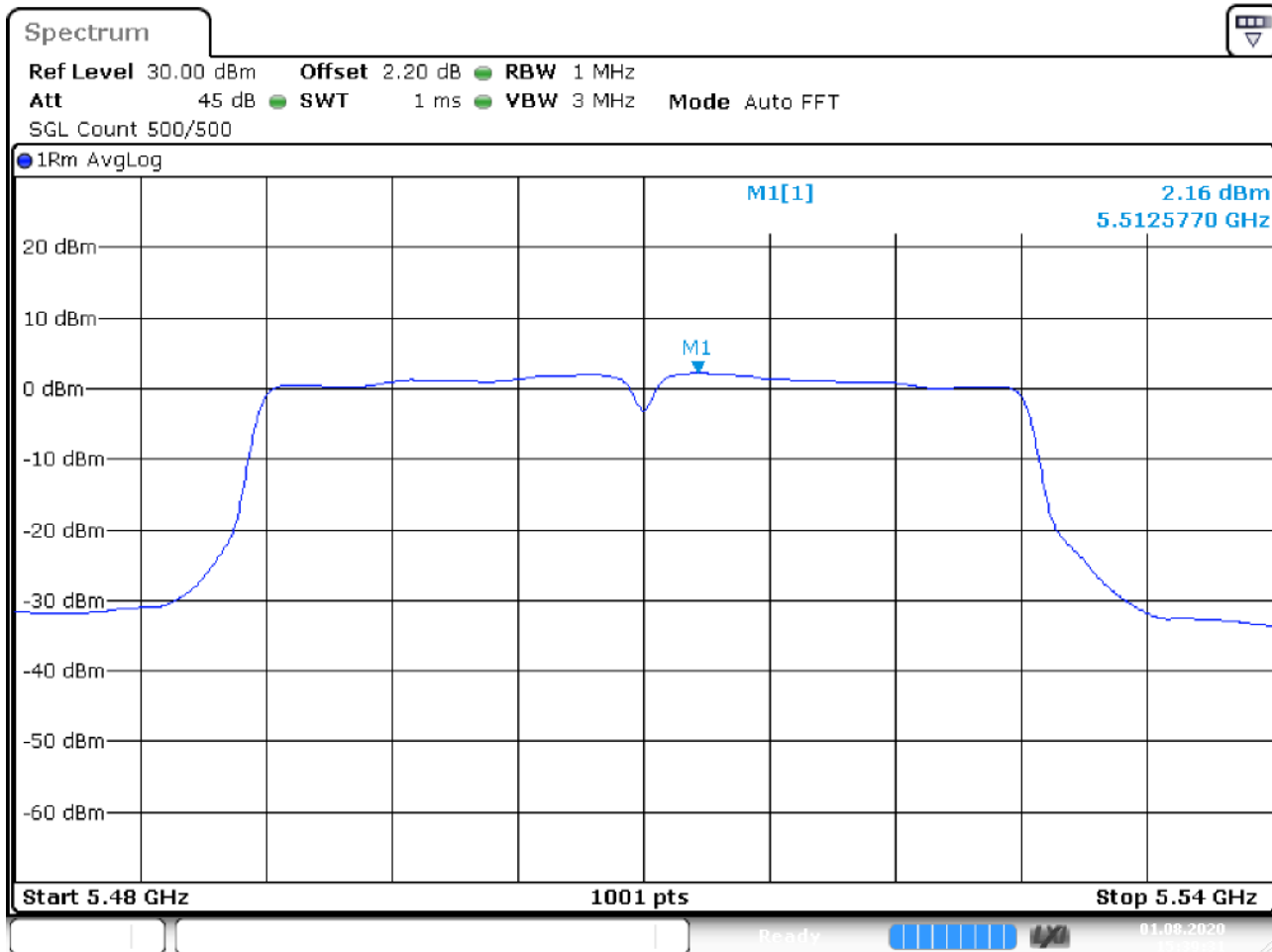


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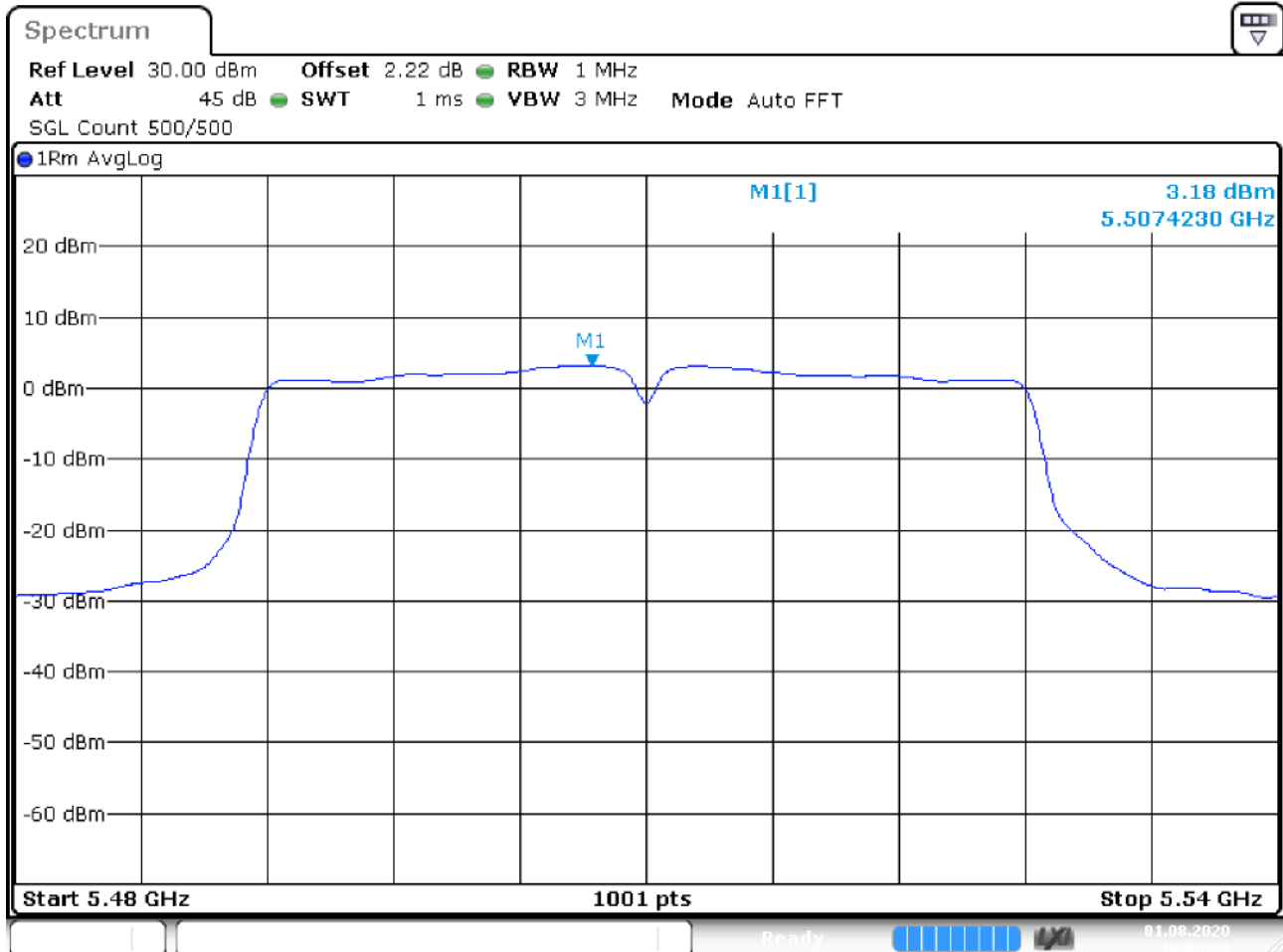
4.8.2.51 11N40MIMO_102 ANT 1



Date: 1.AUG.2020 15:39:31



4.8.2.52 11N40MIMO_102 ANT 2



Date: 1.AUG.2020 18:06:33

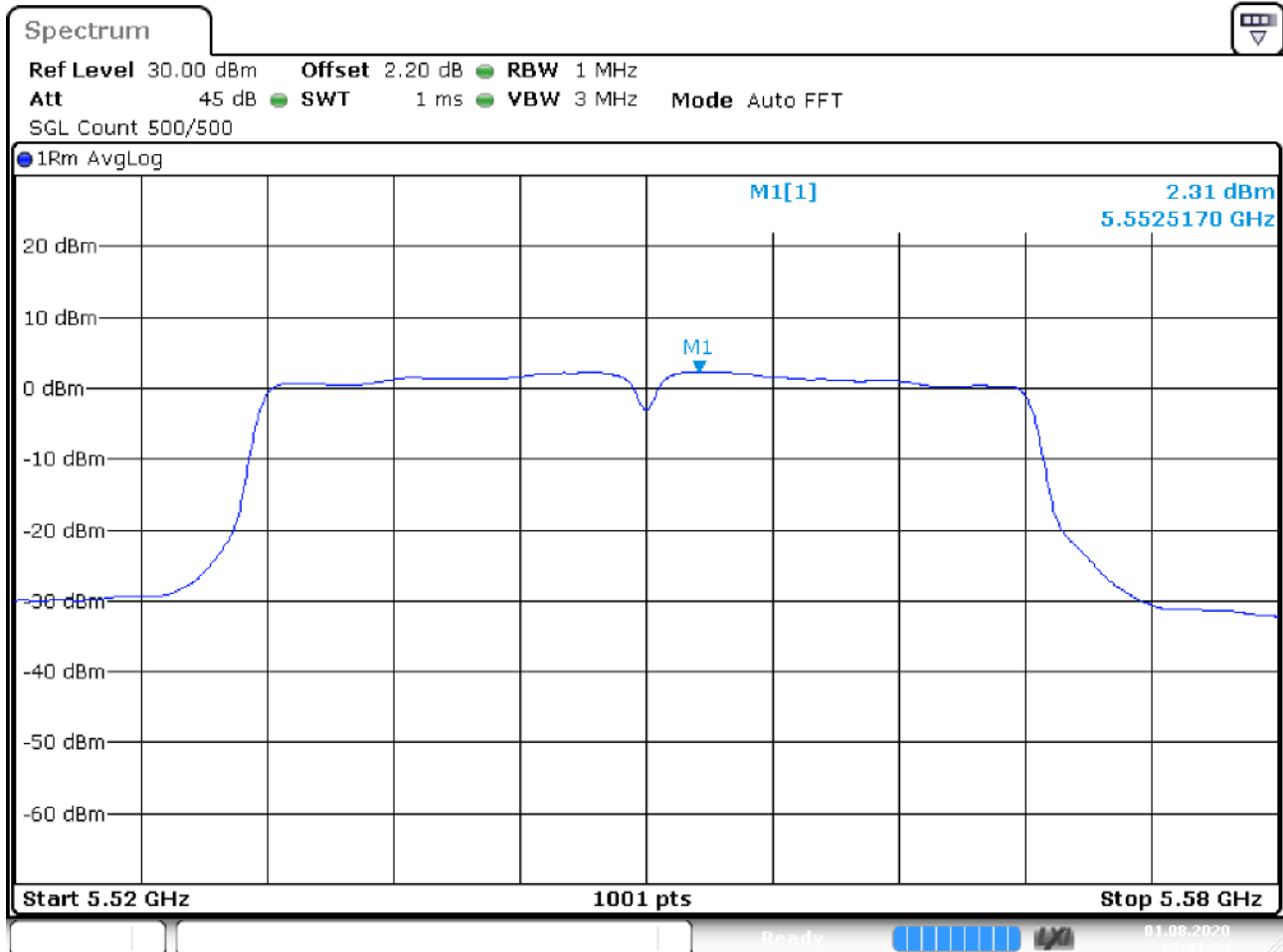


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4.8.2.53 11N40MIMO_110 ANT 1



Date: 1.AUG.2020 15:41:24

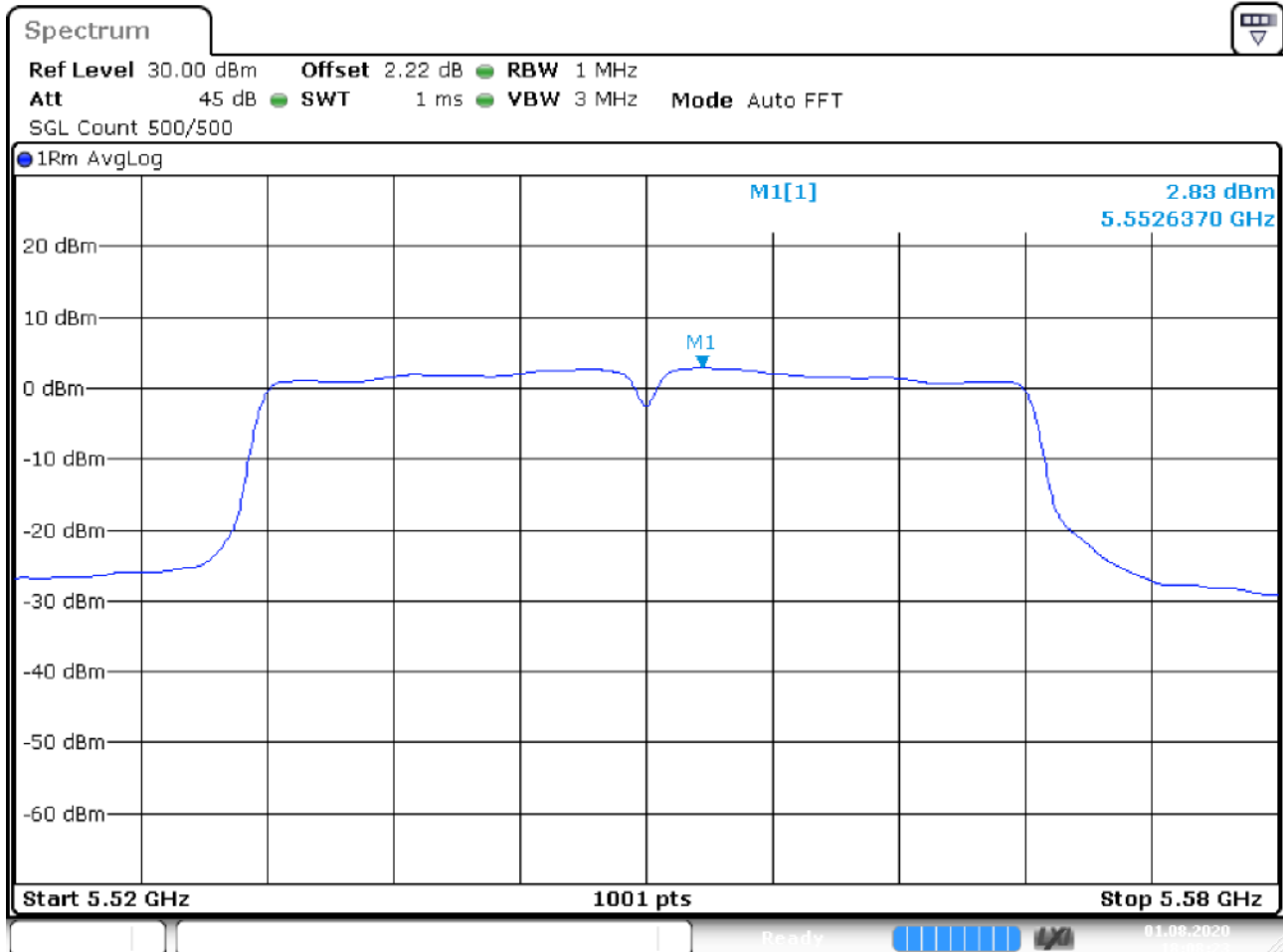


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4.8.2.54 11N40MIMO_110 ANT 2



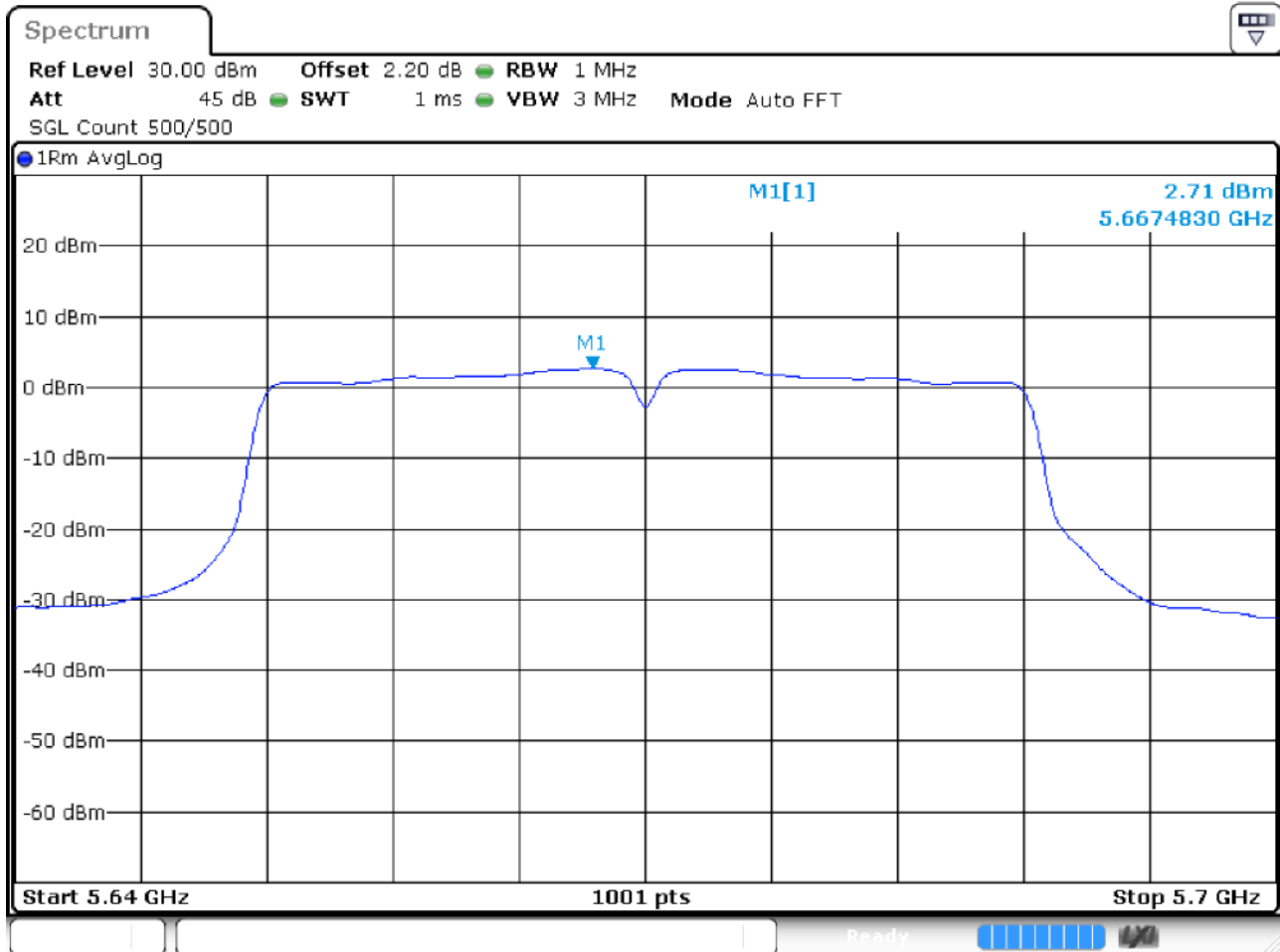
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4.8.2.55 11N40MIMO_134 ANT 1



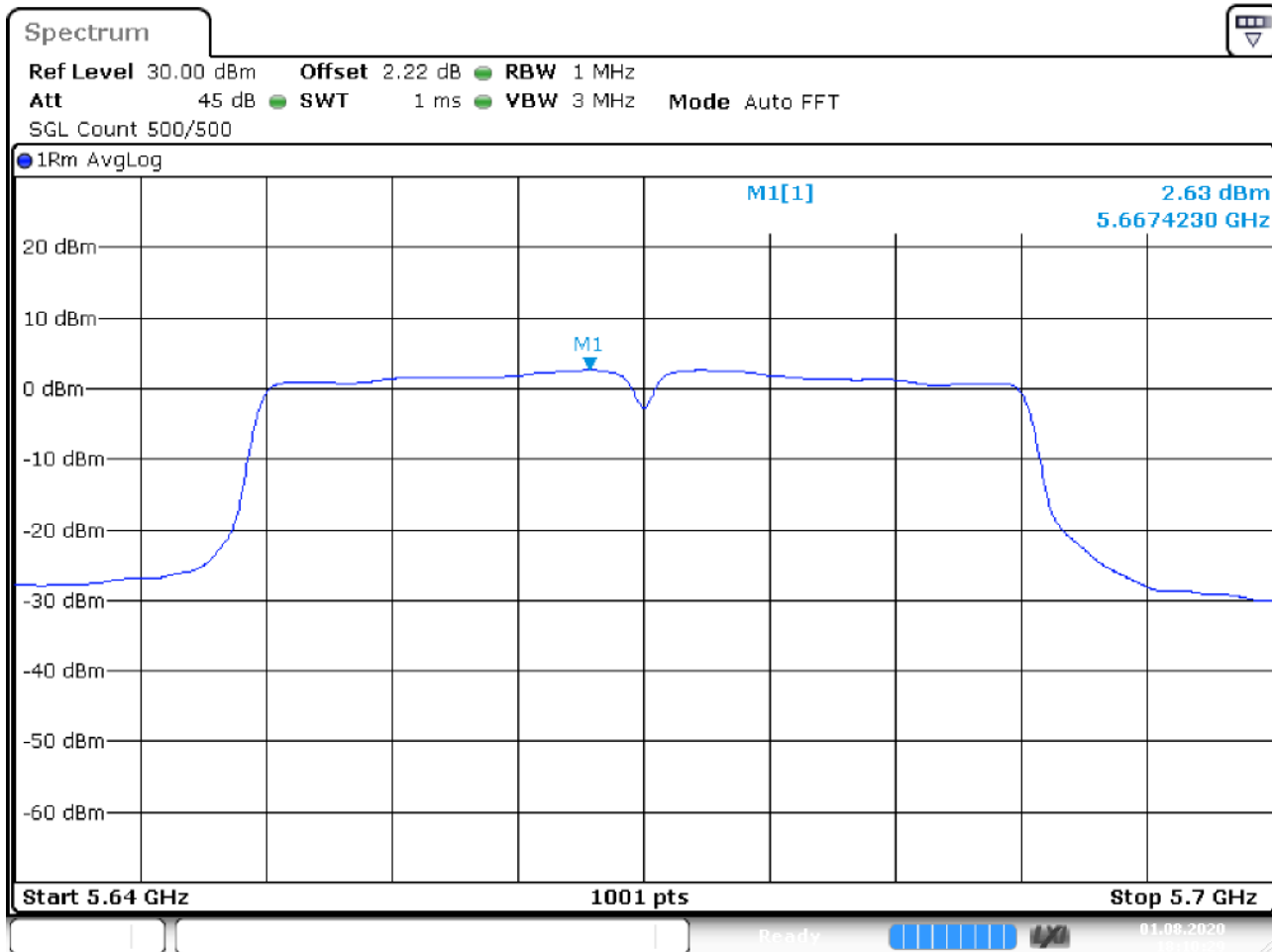
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4.8.2.56 11N40MIMO_134 ANT 2



Date: 1.AUG.2020 18:10:29

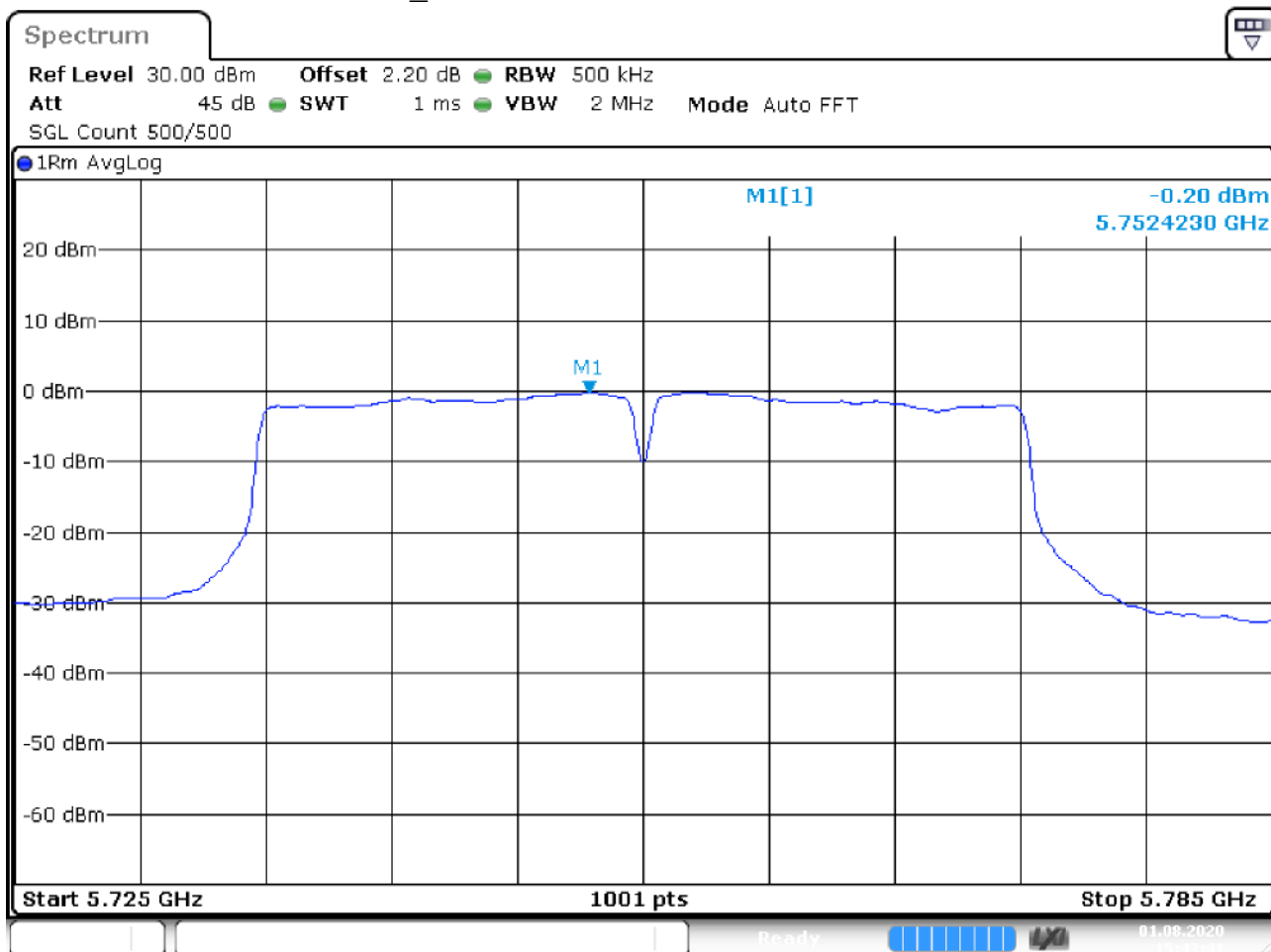


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4.8.2.57 11N40MIMO_151 ANT 1



Date: 1.AUG.2020 15:43:41

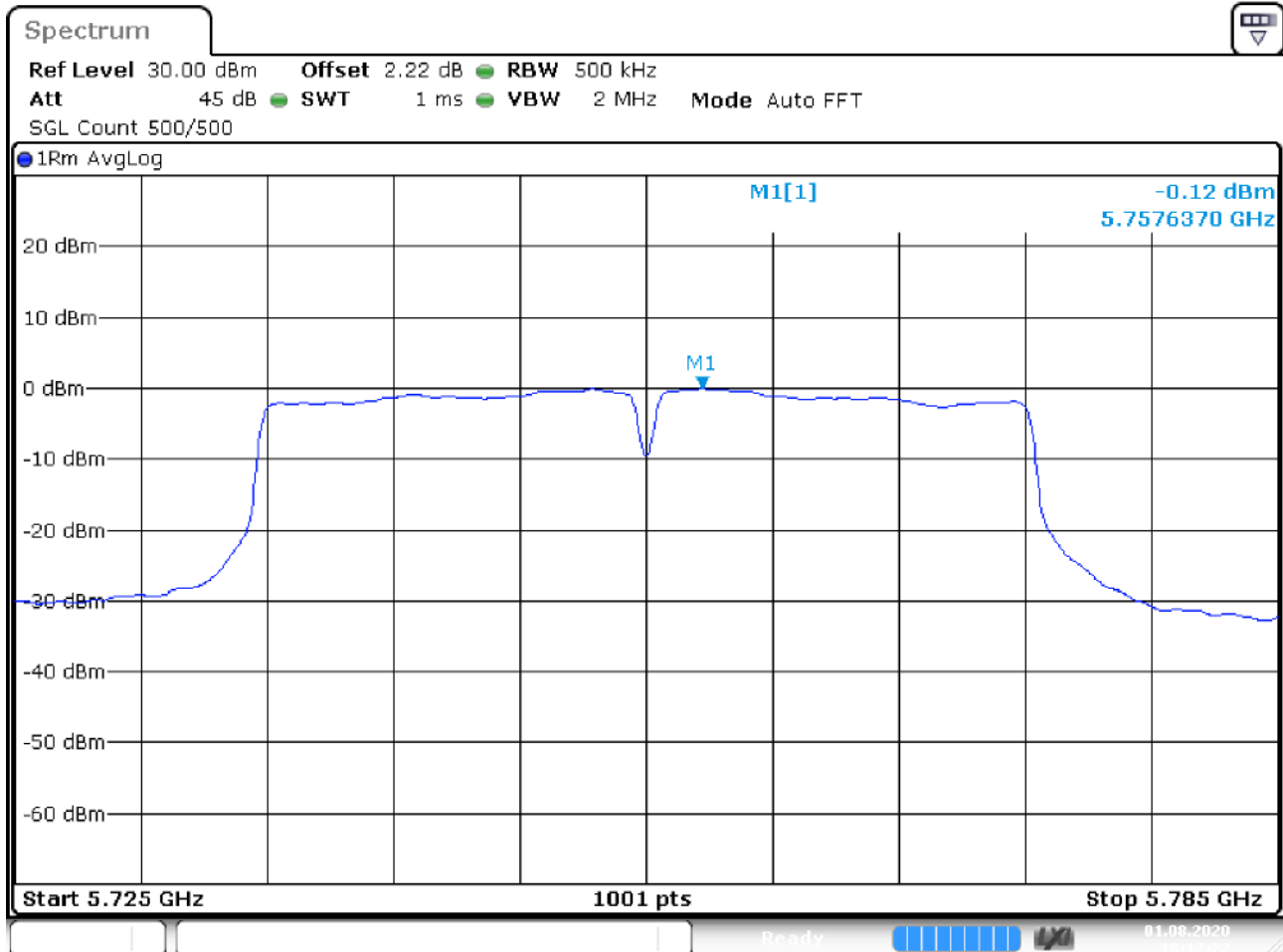


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4.8.2.58 11N40MIMO_151 ANT 2



Date: 1.AUG.2020 18:12:23

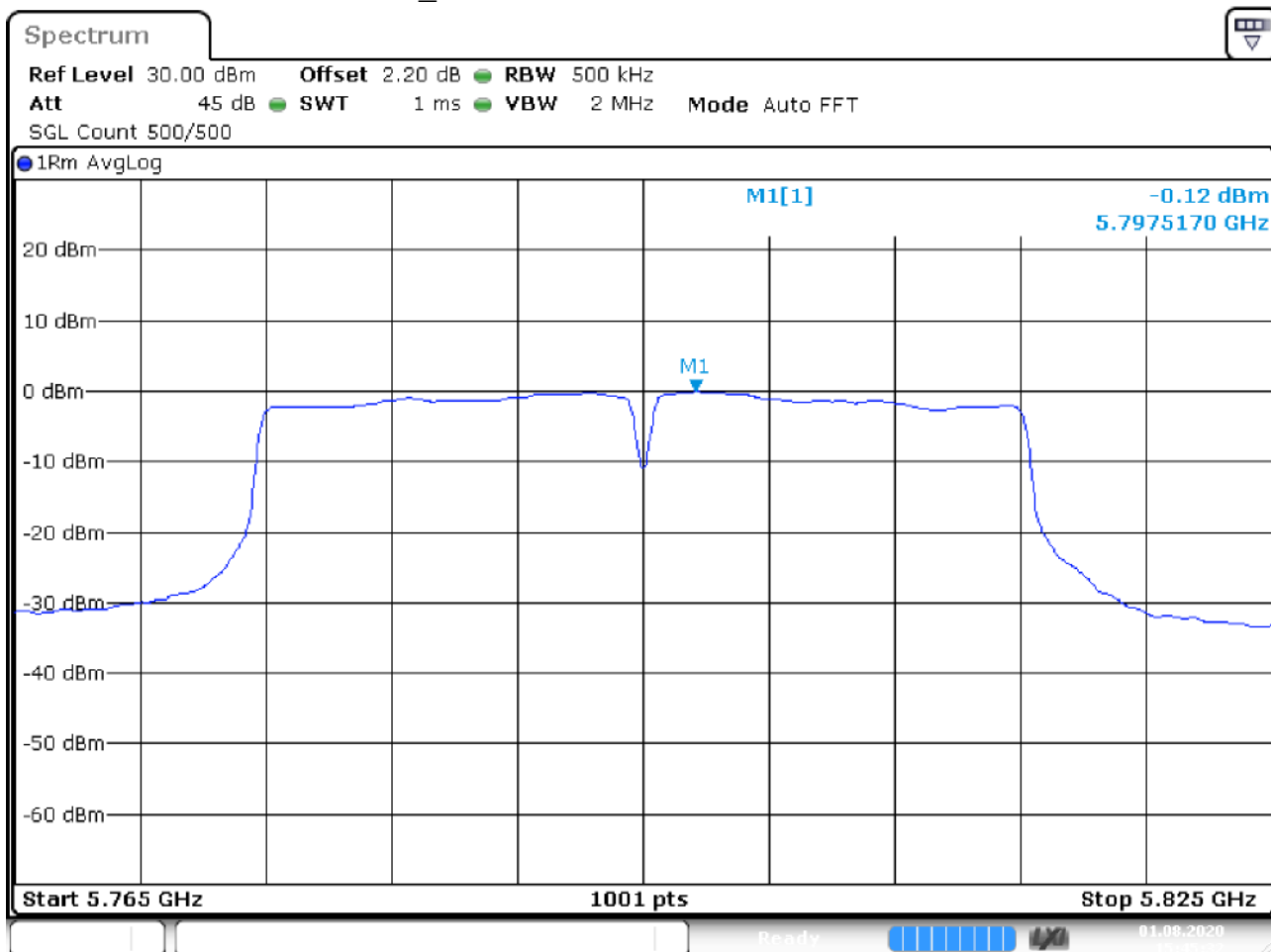


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4.8.2.59 11N40MIMO_159 ANT 1



Date: 1.AUG.2020 15:45:33

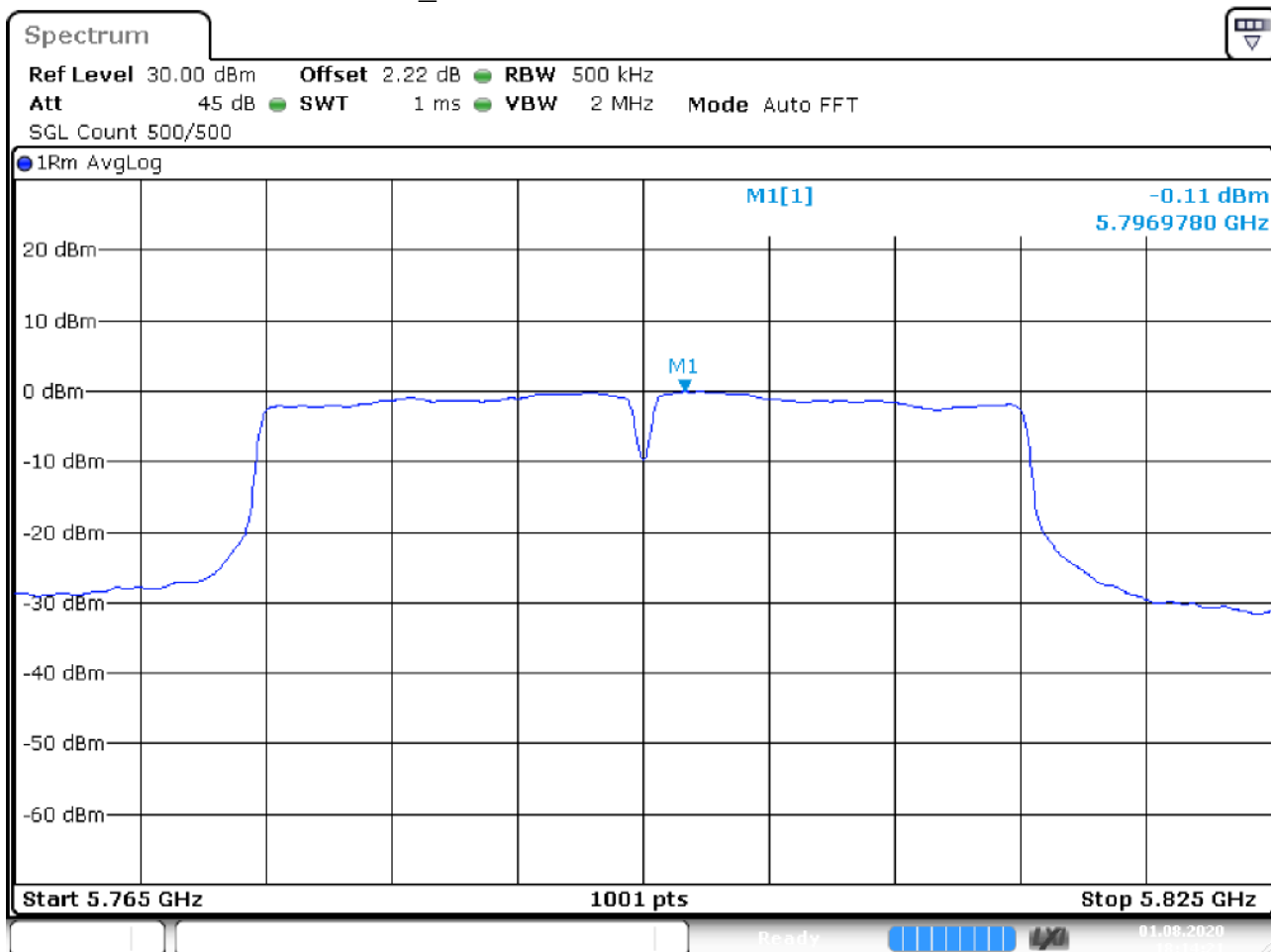


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4.8.2.60 11N40MIMO_159 ANT 2



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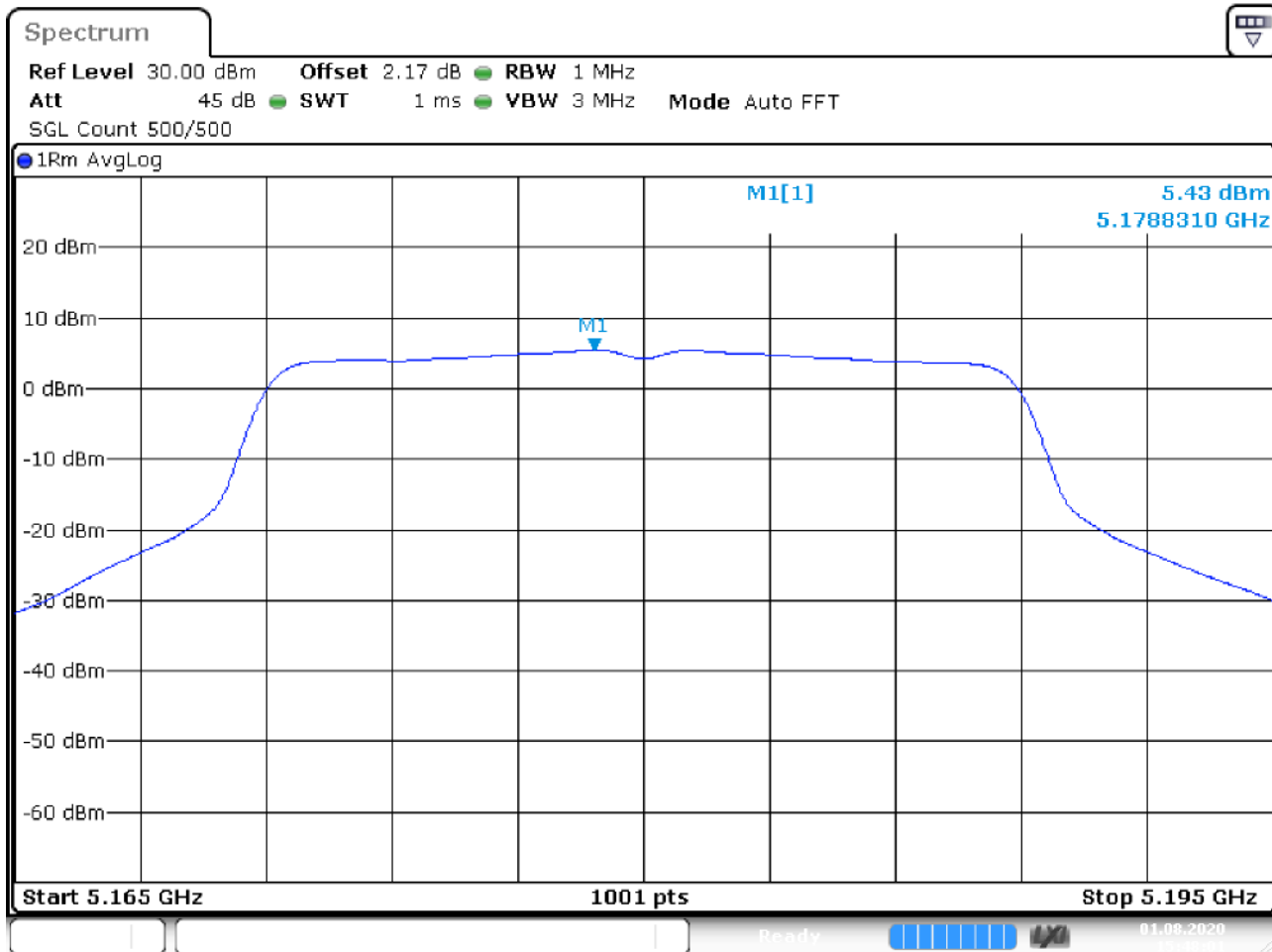


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4.8.2.61 11AC20MIMO_36 ANT 1



Date: 1.AUG.2020 15:48:02

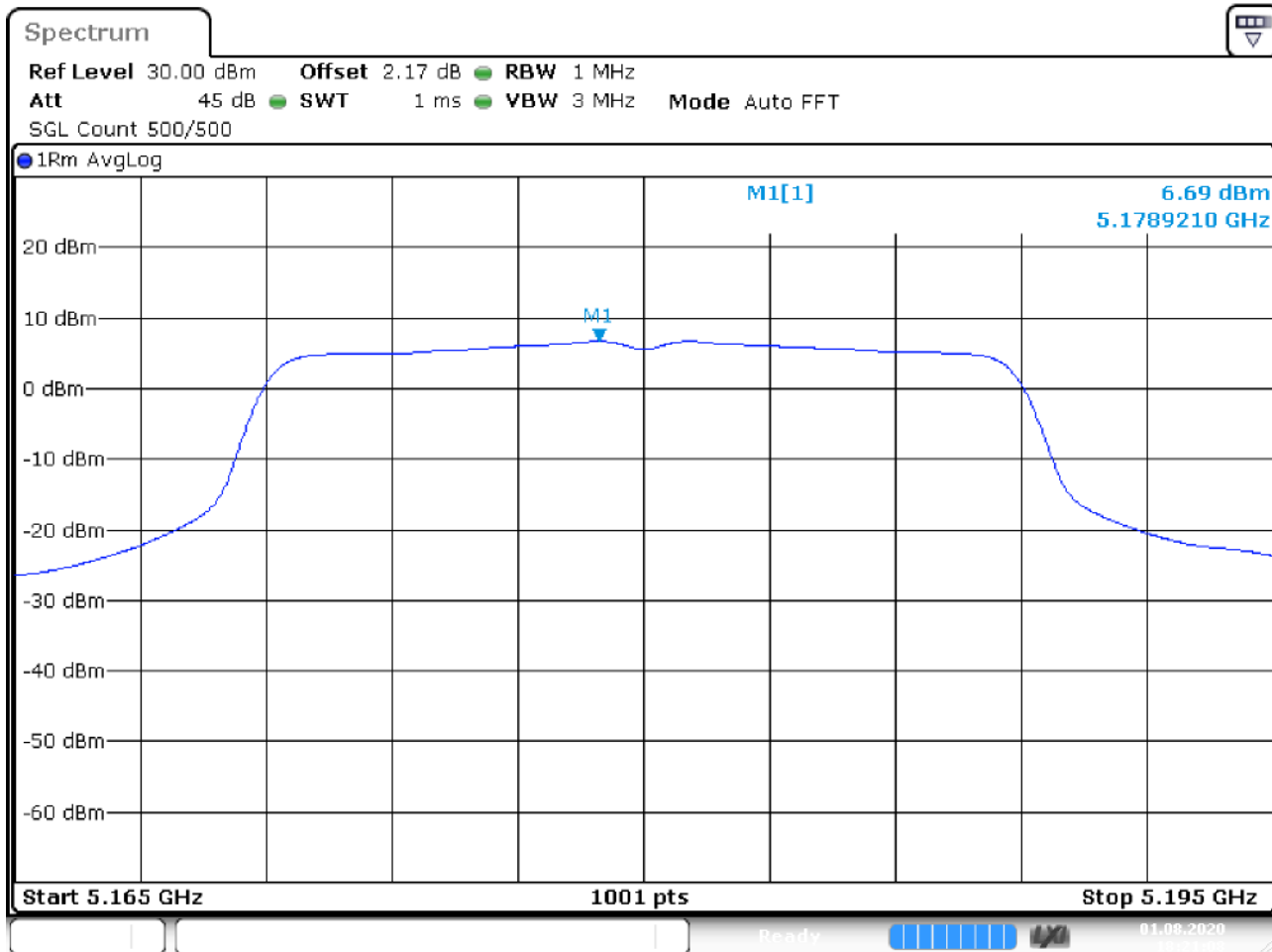


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4.8.2.62 11AC20MIMO_36 ANT 2



Date: 1.AUG.2020 18:21:08

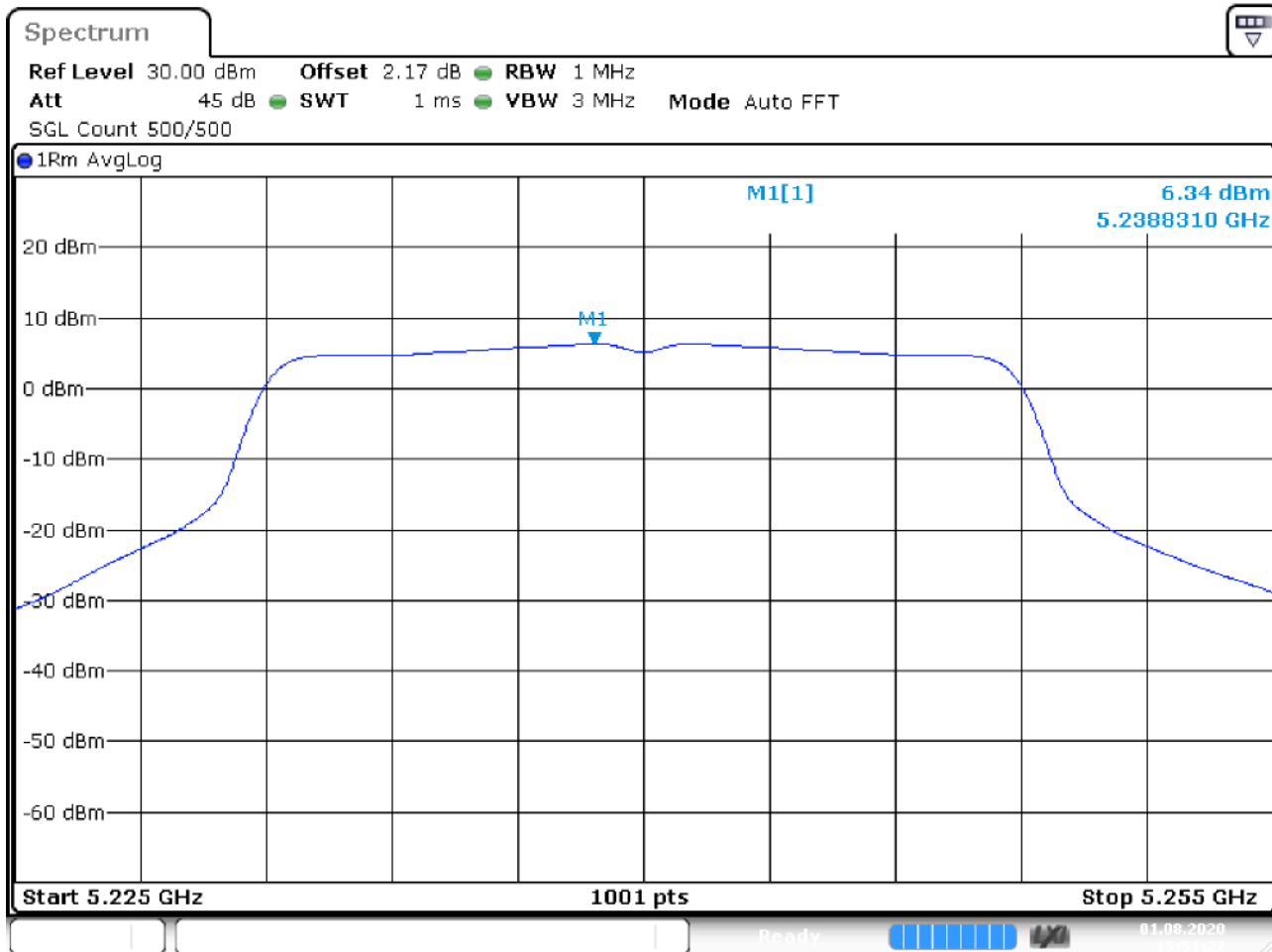


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4.8.2.63 11AC20MIMO_48 ANT 1



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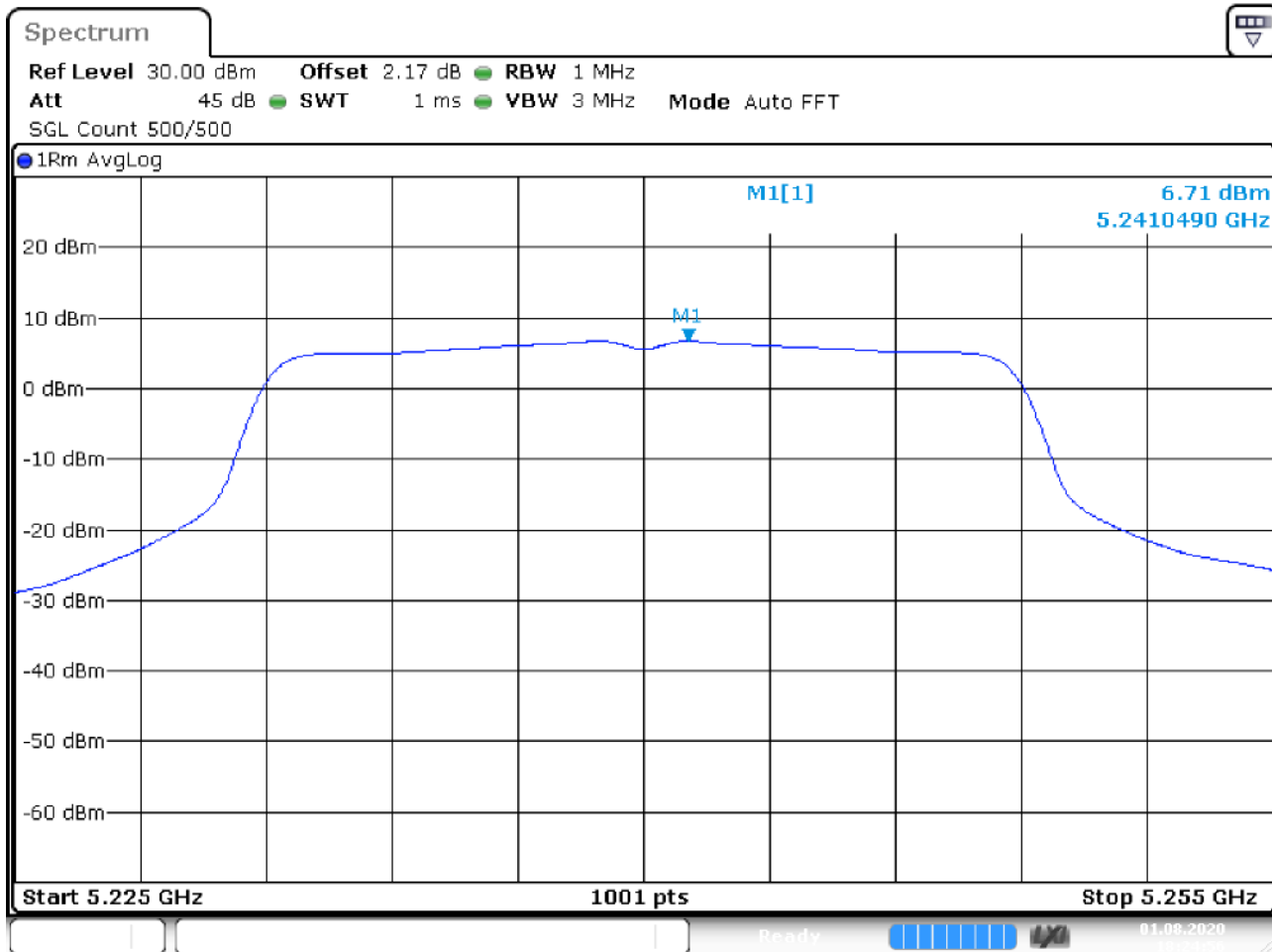


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4.8.2.64 11AC20MIMO_48 ANT 2



Date: 1.AUG.2020 18:24:56

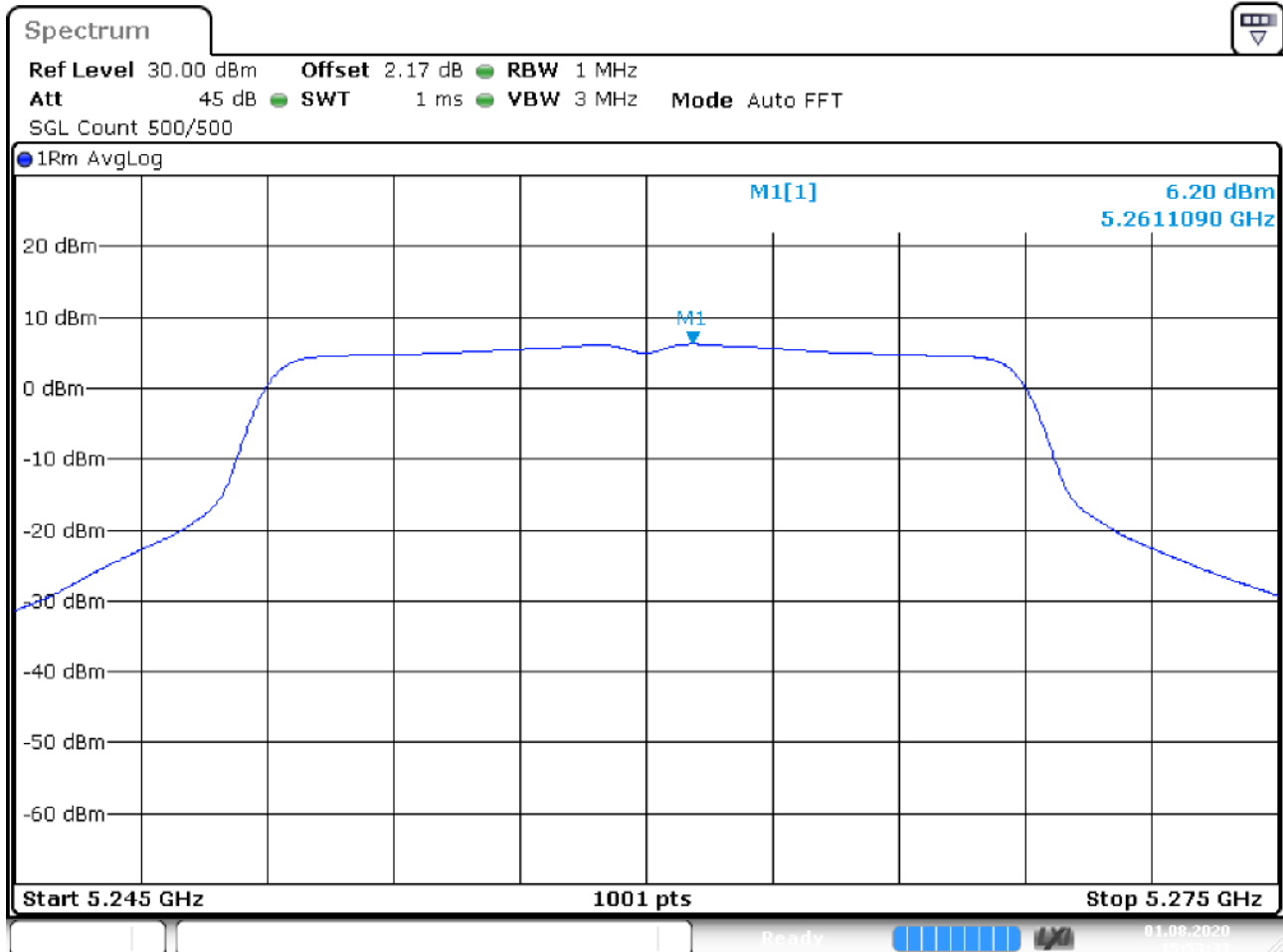


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4.8.2.65 11AC20MIMO_52 ANT 1



Date: 1.AUG.2020 15:53:34



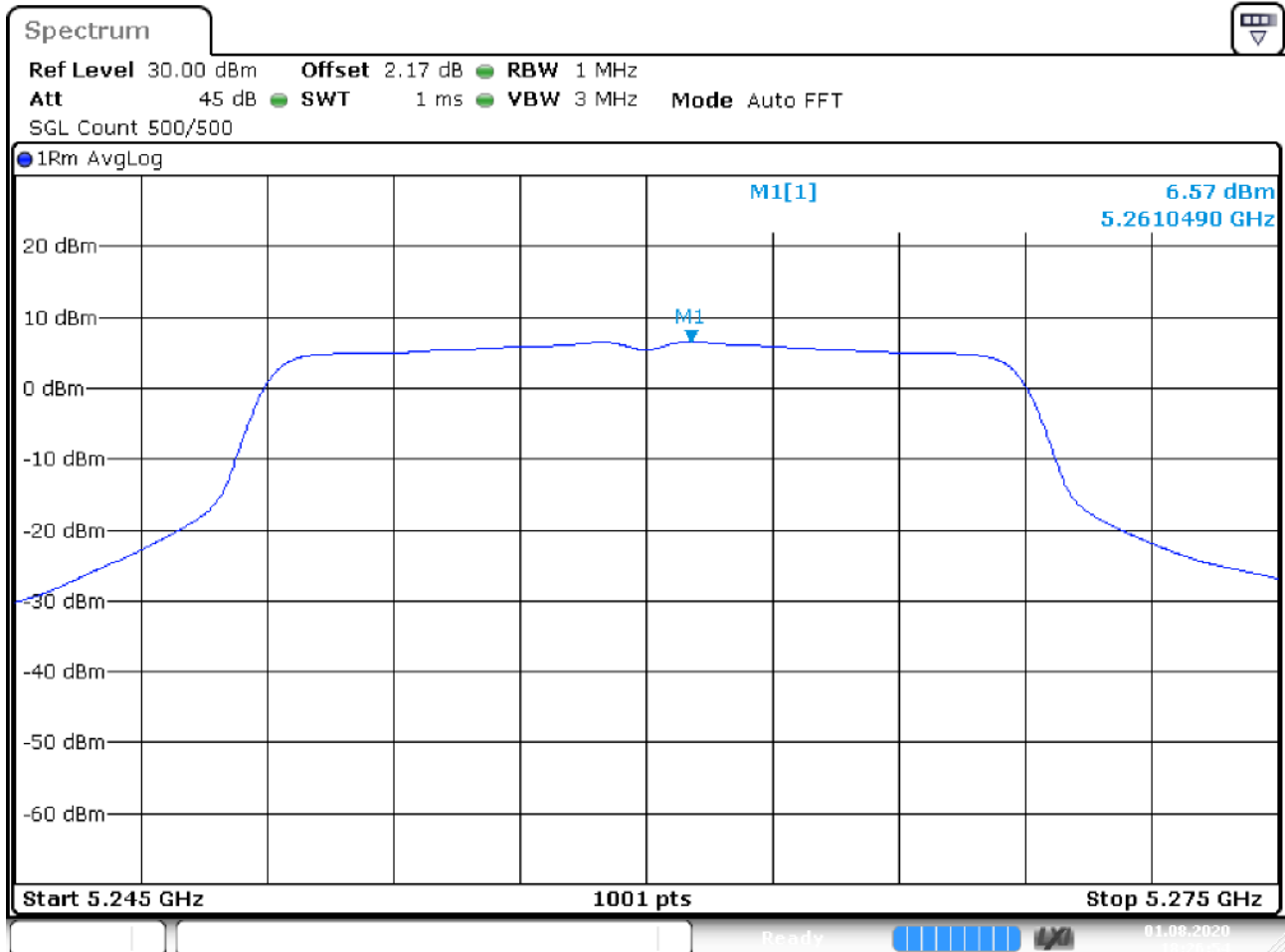
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4.8.2.66

11AC20MIMO_52 ANT 2



Date: 1.AUG.2020 18:26:55

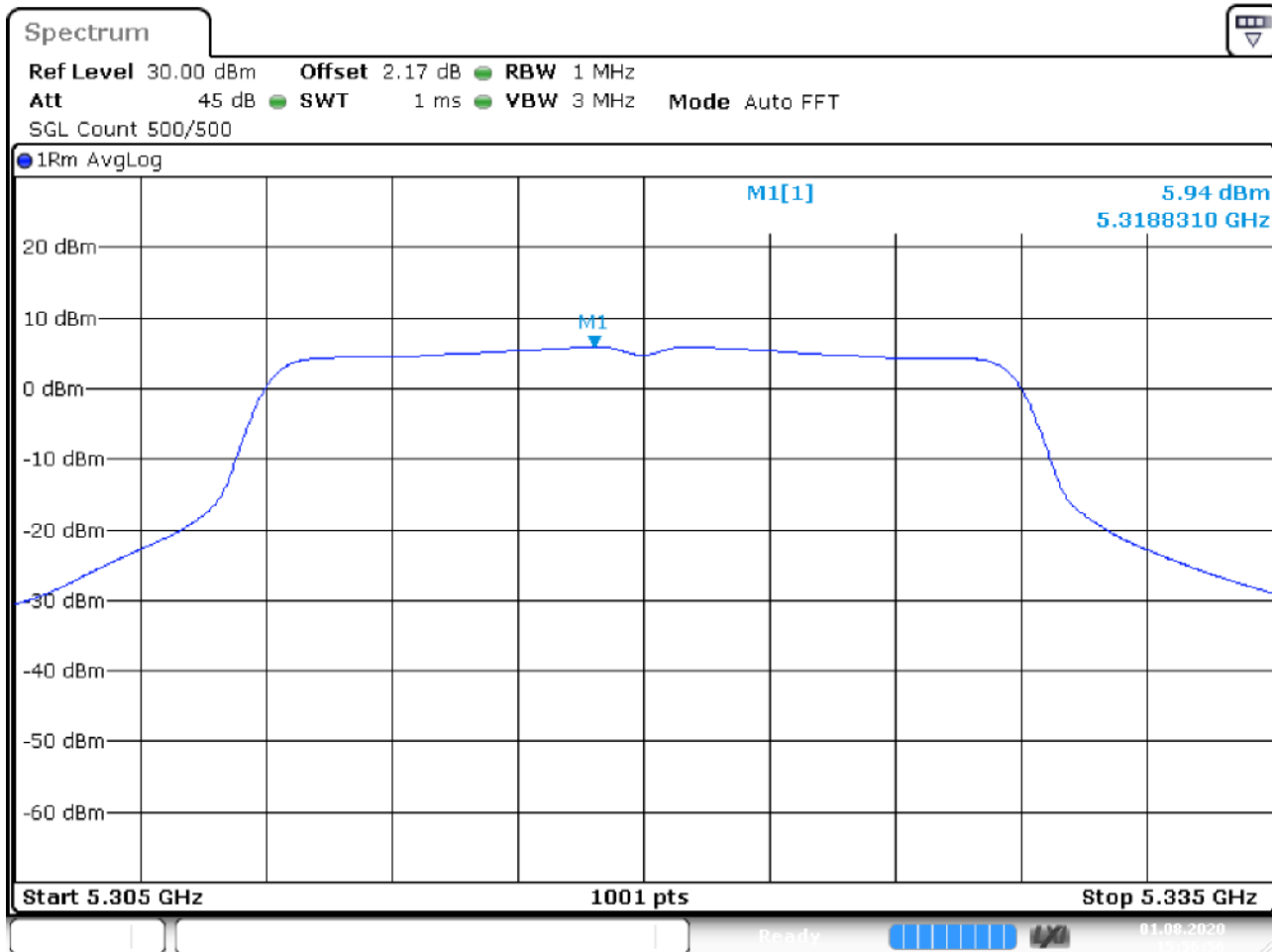


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4.8.2.67 11AC20MIMO_64 ANT 1

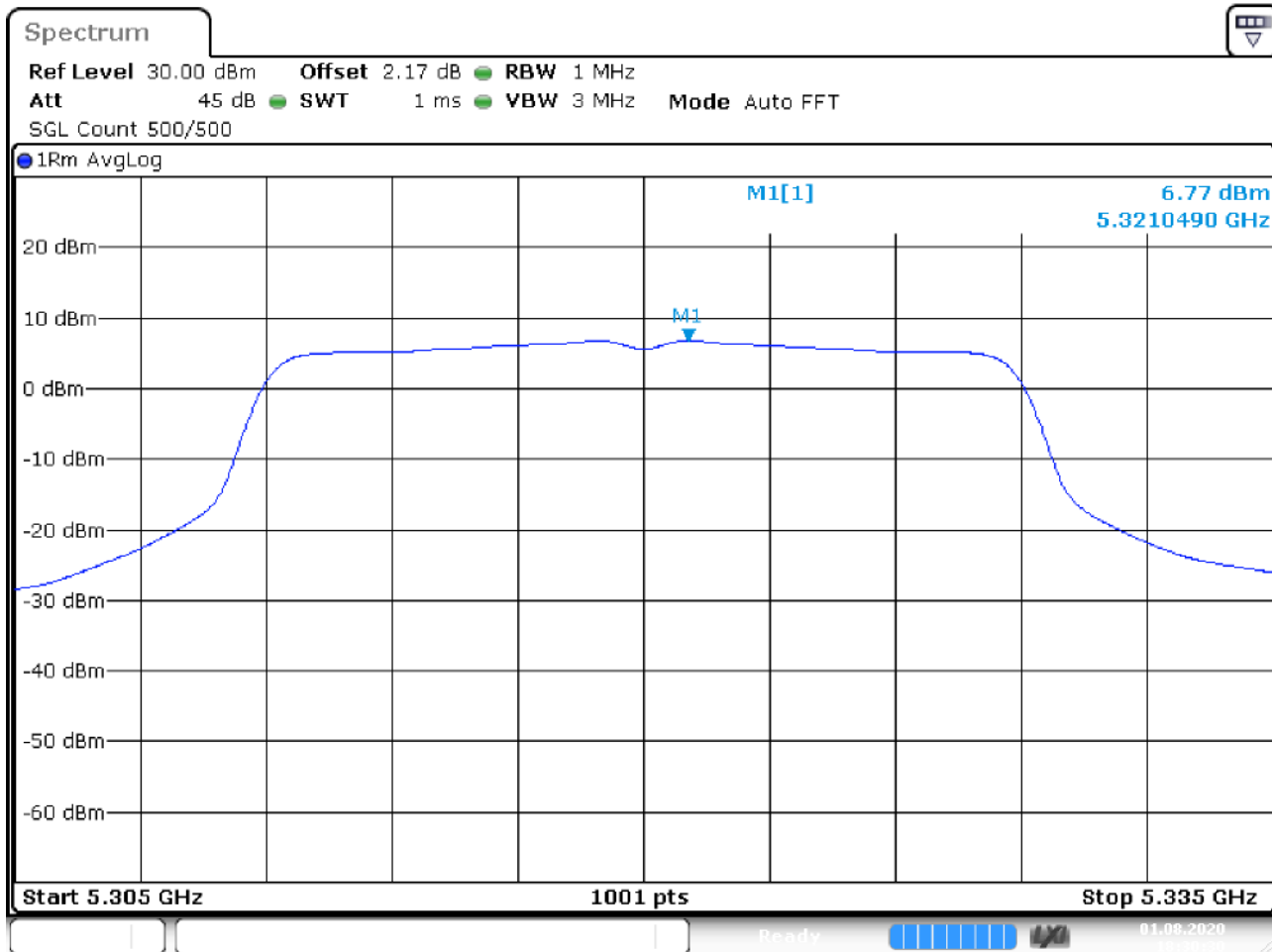


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4.8.2.68

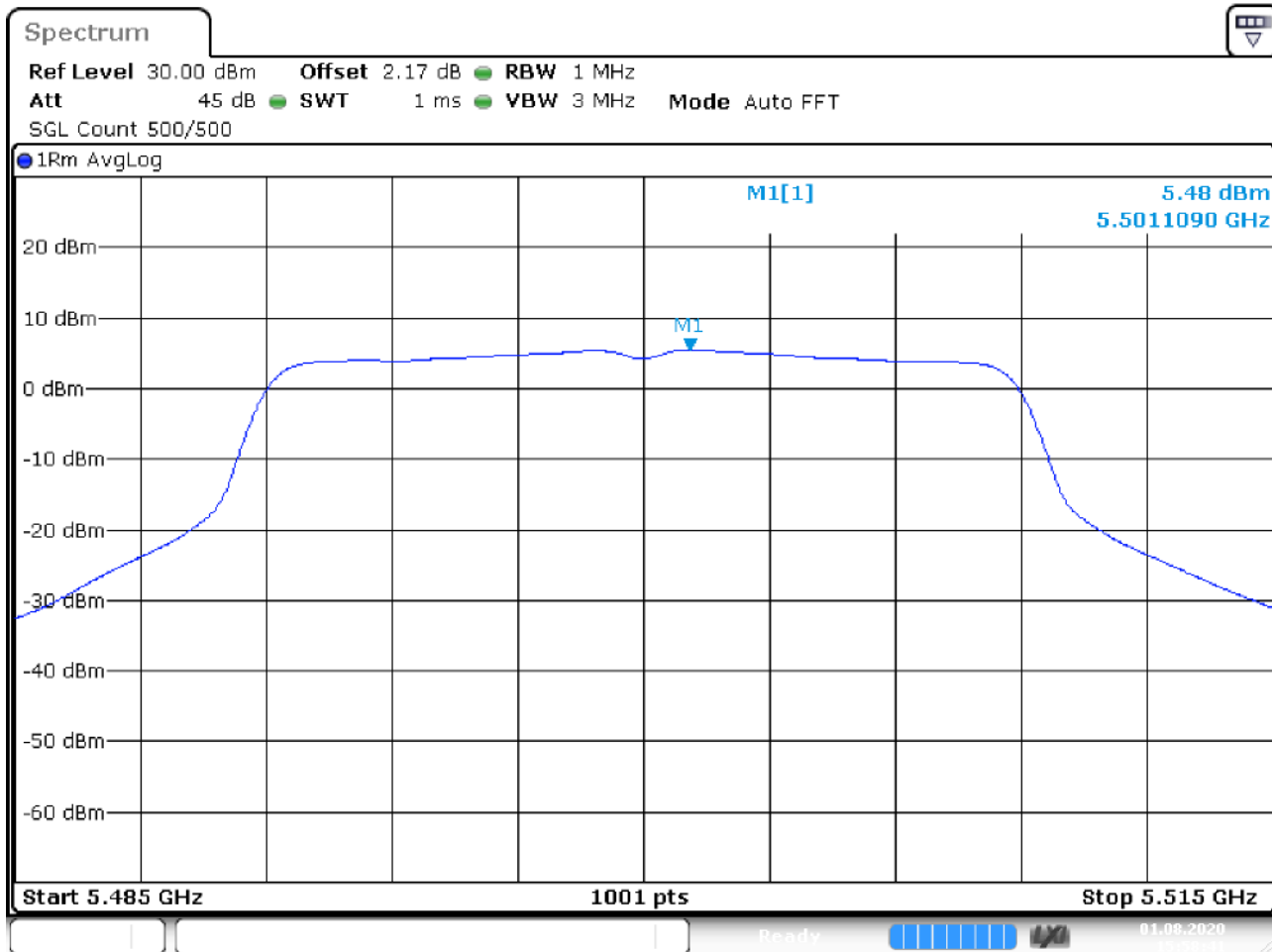
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Date: 1.AUG.2020 18:30:31



4.8.2.69 11AC20MIMO_100 ANT 1



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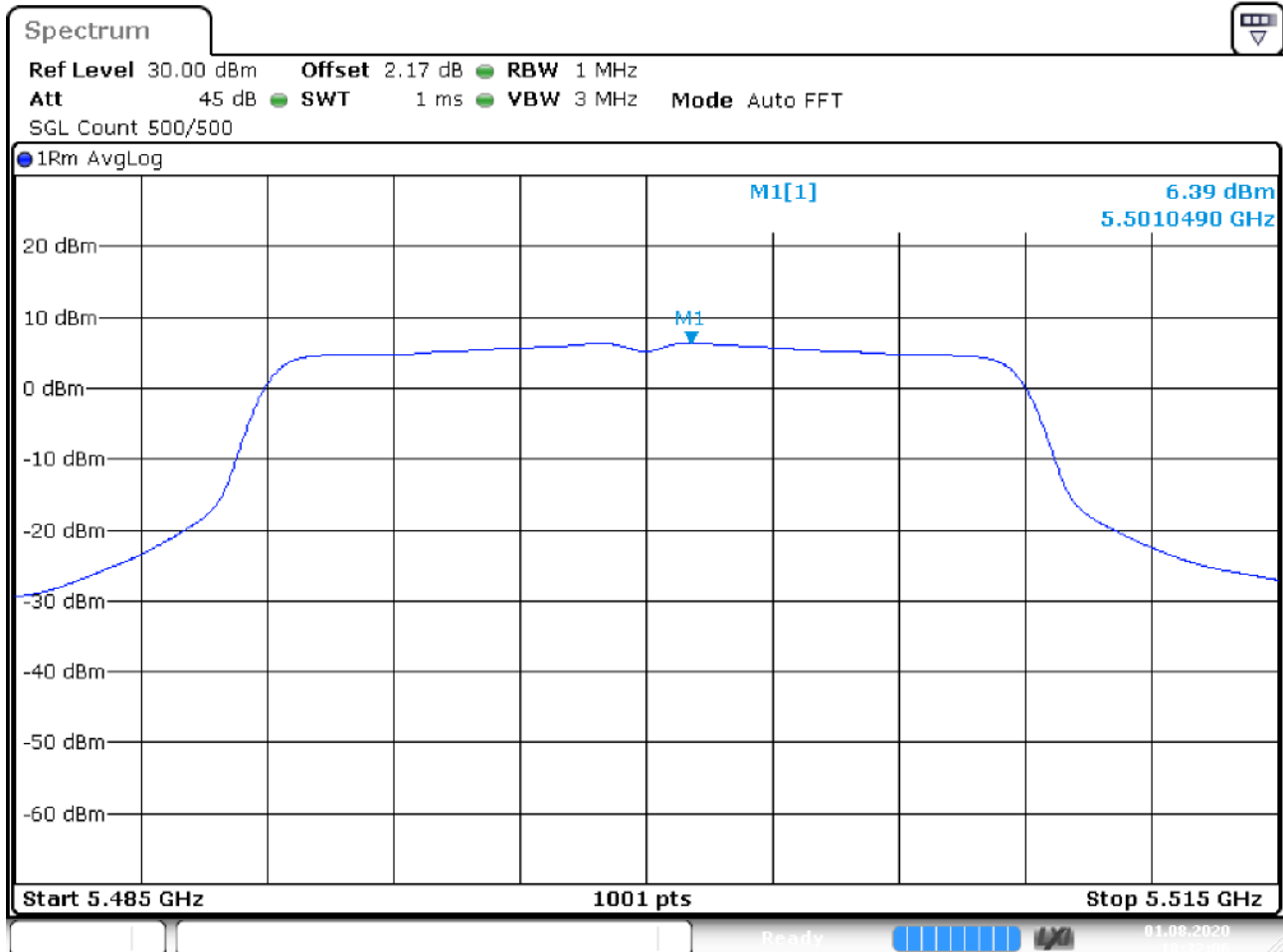


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4.8.2.70 11AC20MIMO_100 ANT 2



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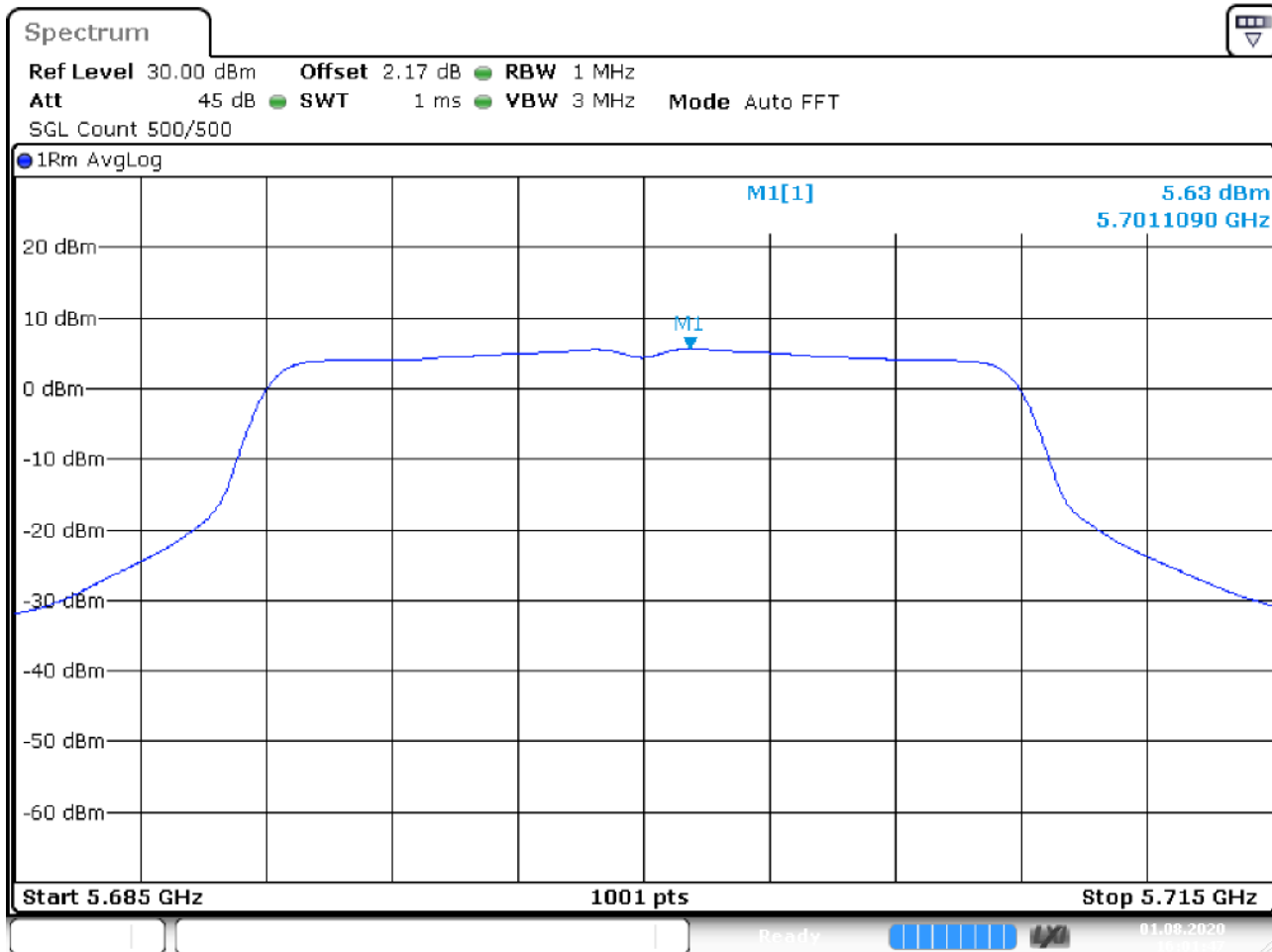


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4.8.2.71 11AC20MIMO_140 ANT 1



Date: 1.AUG.2020 16:01:47

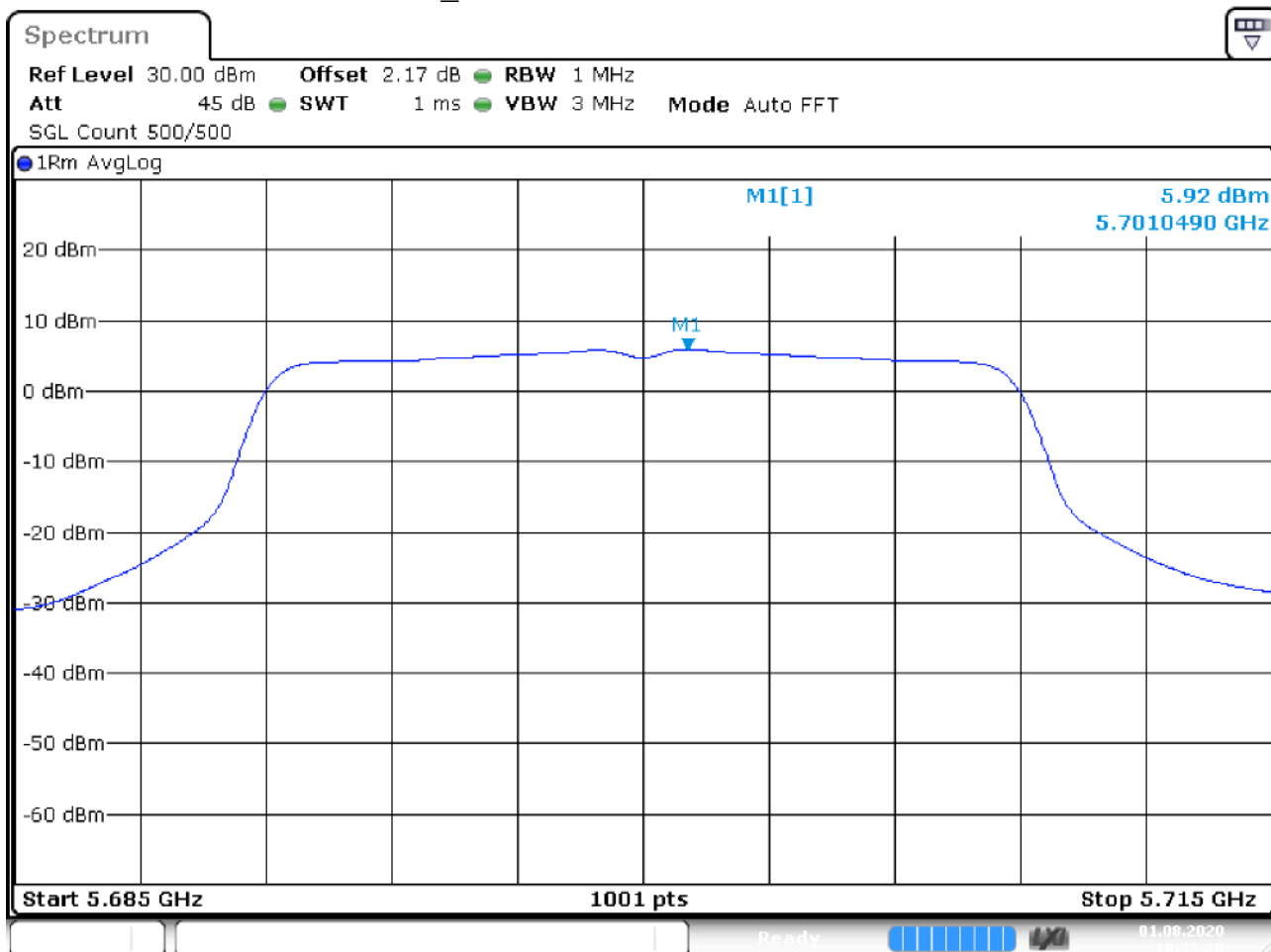


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4.8.2.72 11AC20MIMO_140 ANT 2



Date: 1.AUG.2020 18:35:21

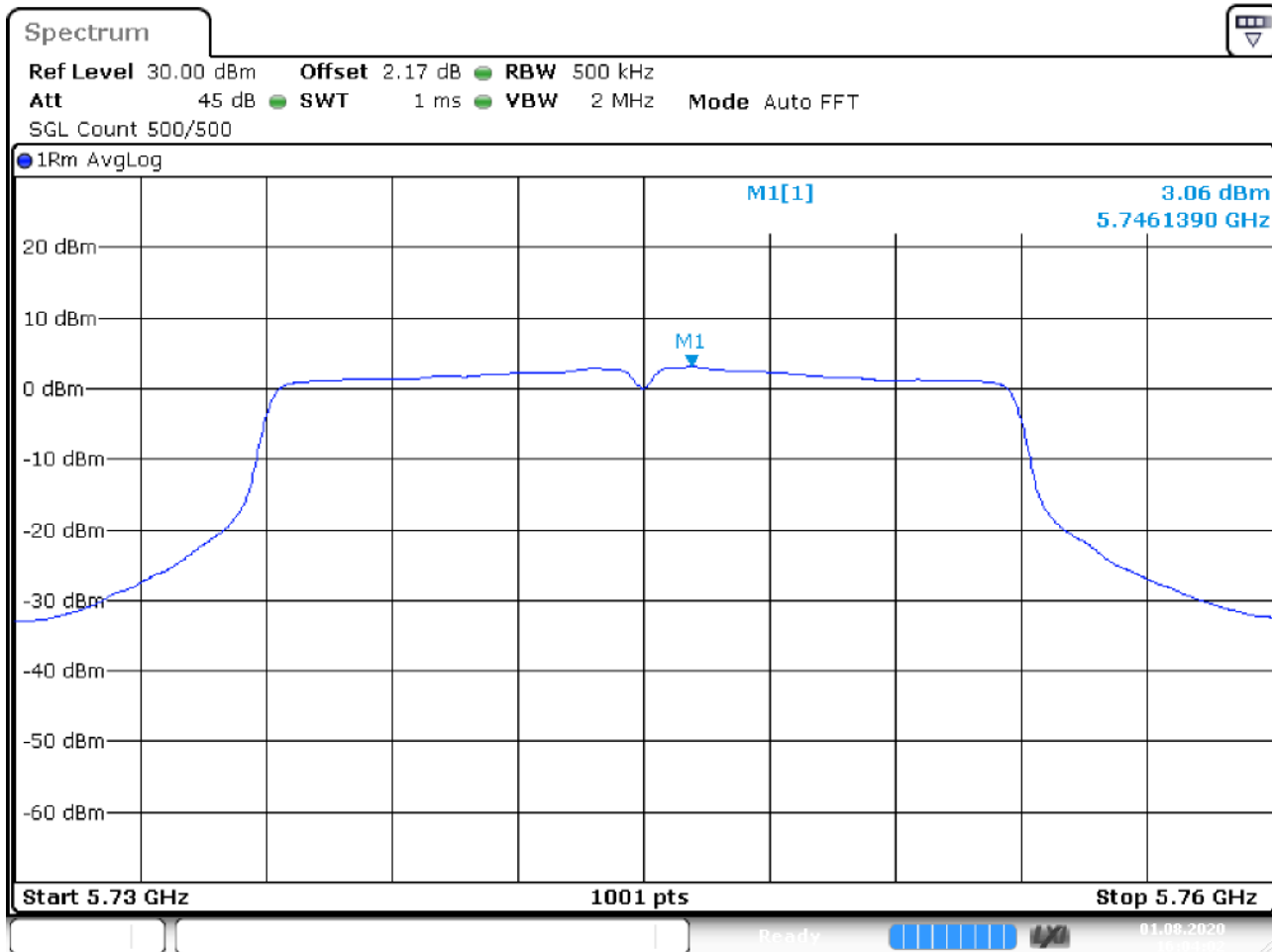


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4.8.2.73 11AC20MIMO_149 ANT 1



Date: 1.AUG.2020 16:04:02

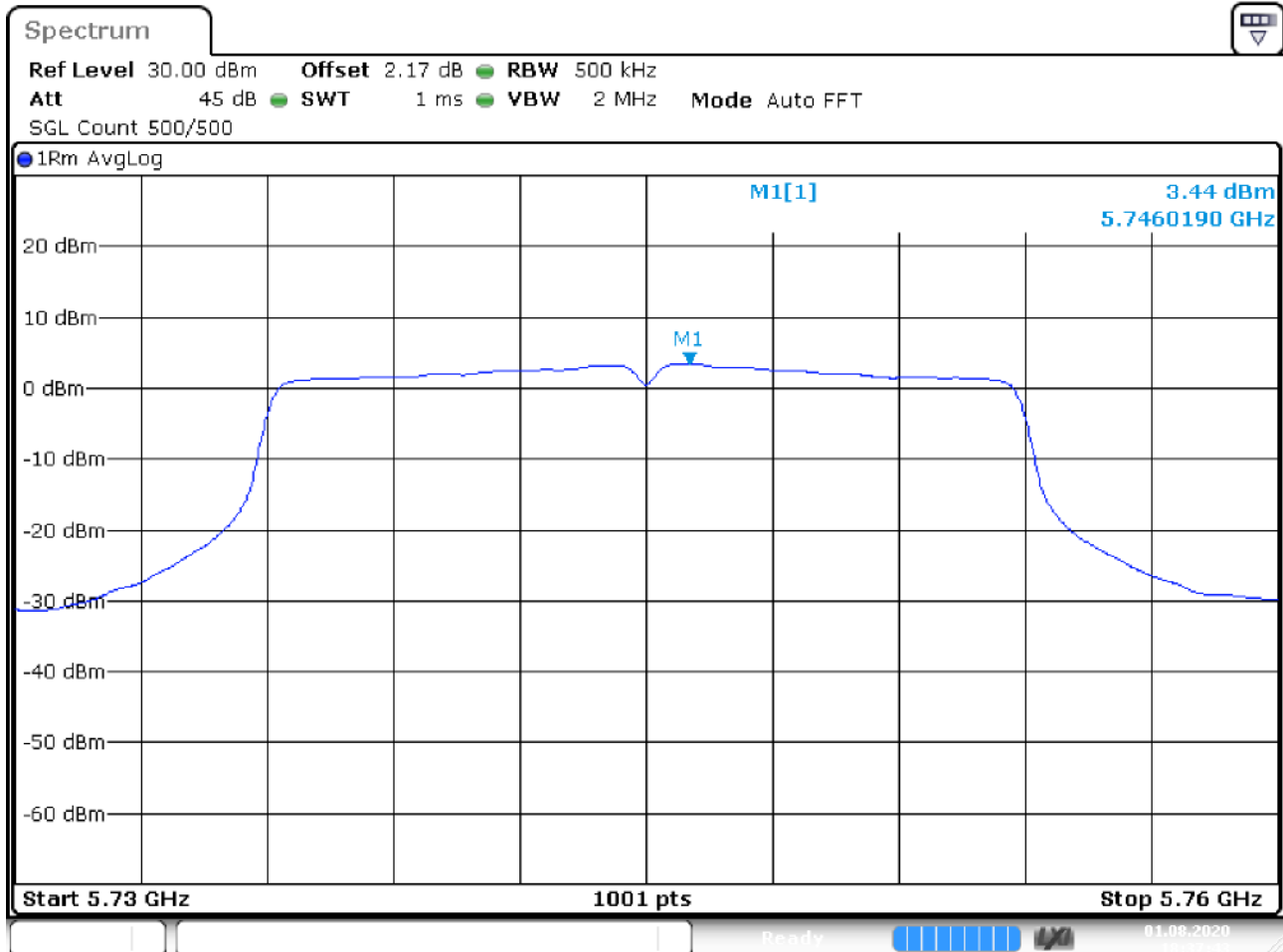


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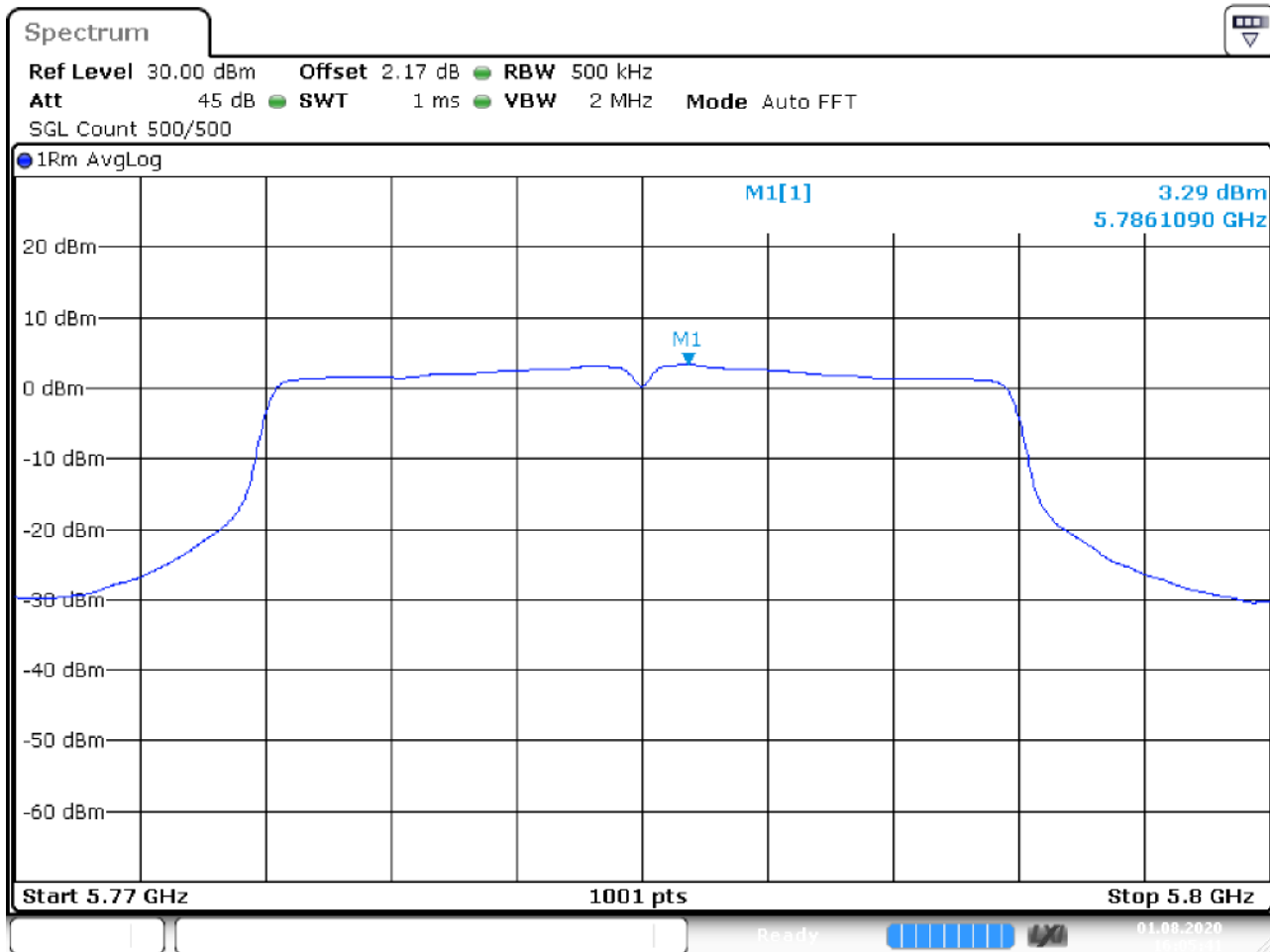
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Date: 1.AUG.2020 18:37:44



4.8.2.75 11AC20MIMO_157 ANT 1



Date: 1.AUG.2020 16:05:41

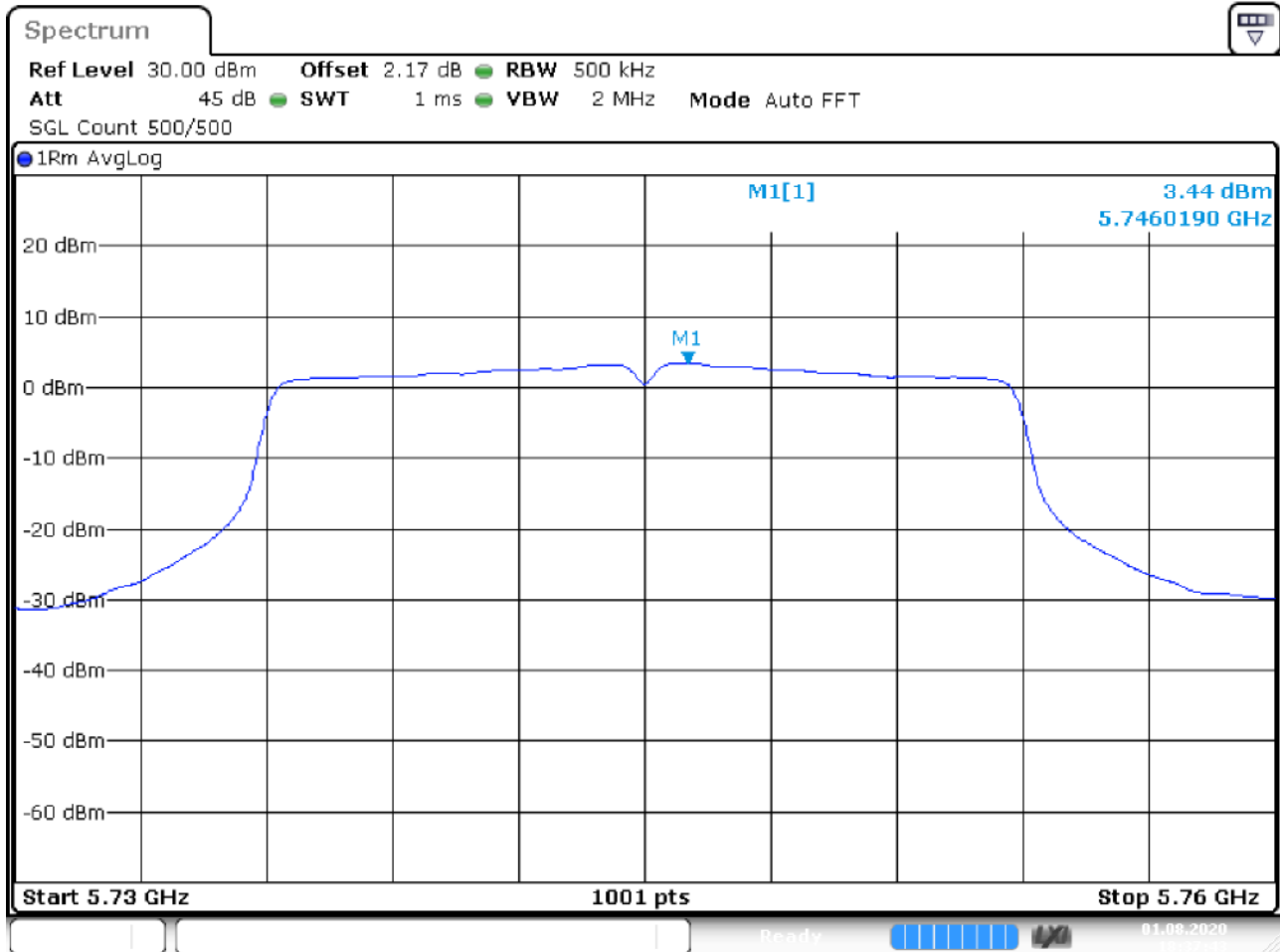


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4.8.2.76 11AC20MIMO_157 ANT2



Date: 1.AUG.2020 18:37:44

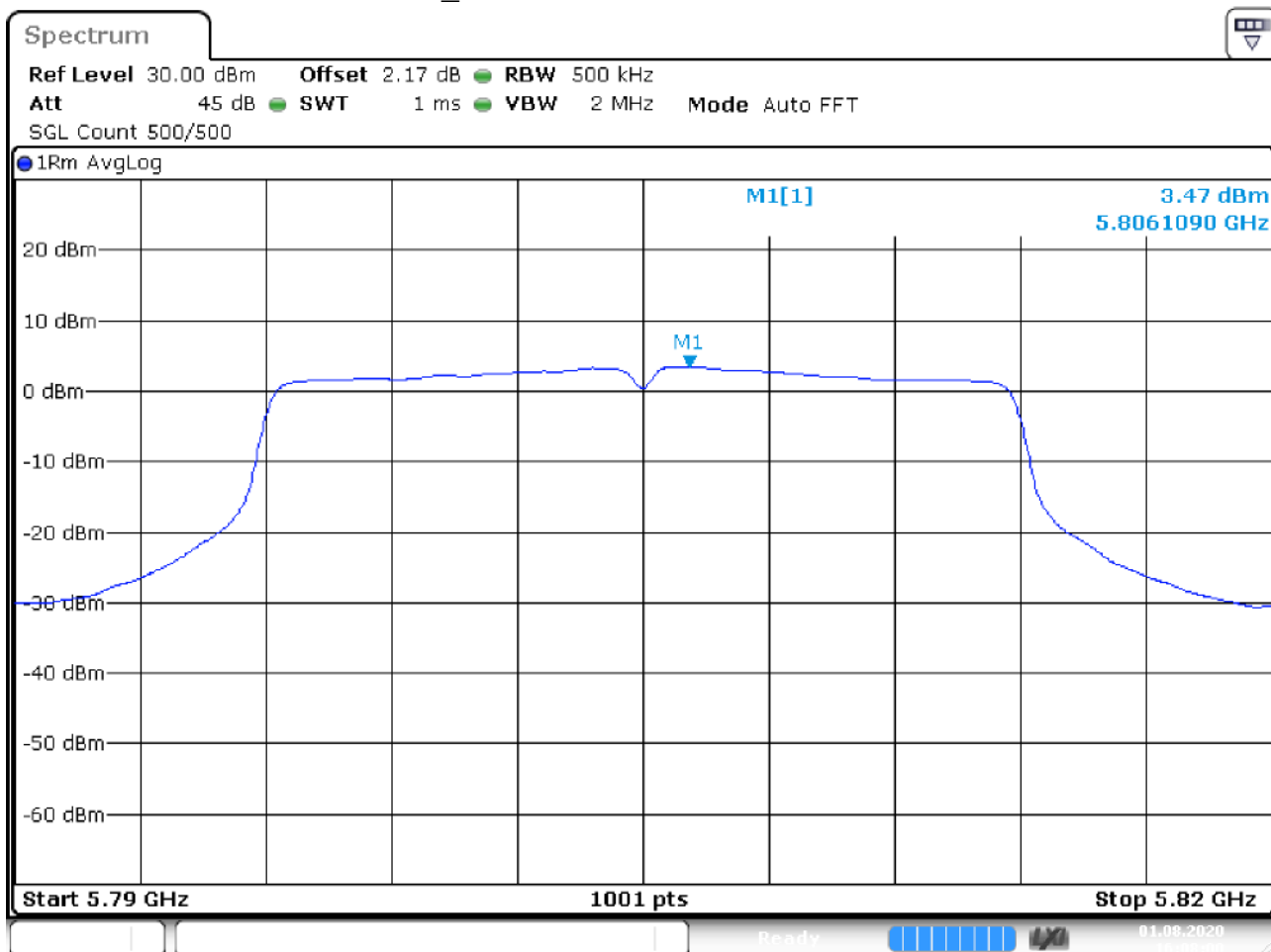


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4.8.2.77 11AC20MIMO_161 ANT 1



Date: 1.AUG.2020 16:08:01

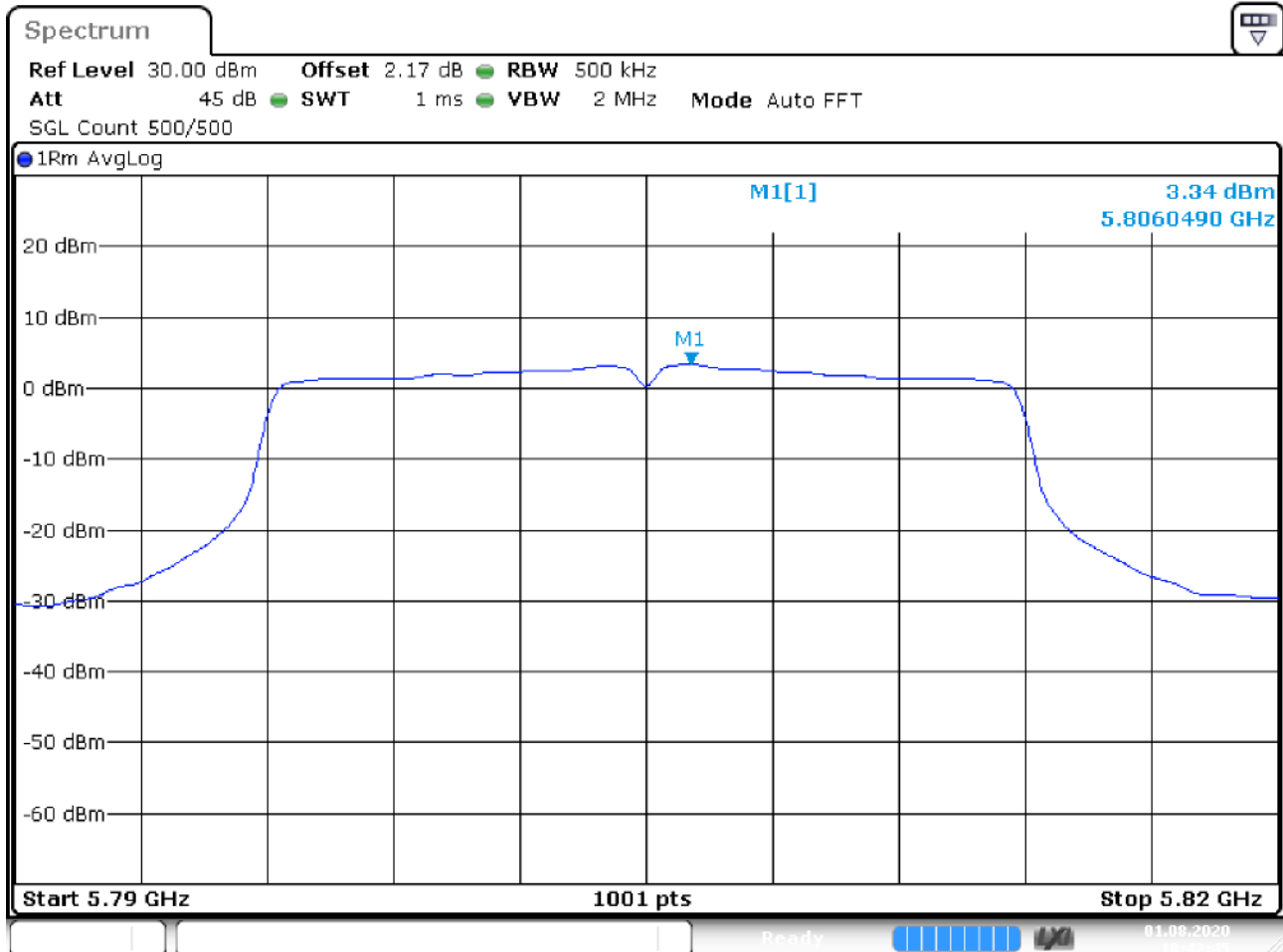


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4.8.2.78 11AC20MIMO_161 ANT 2



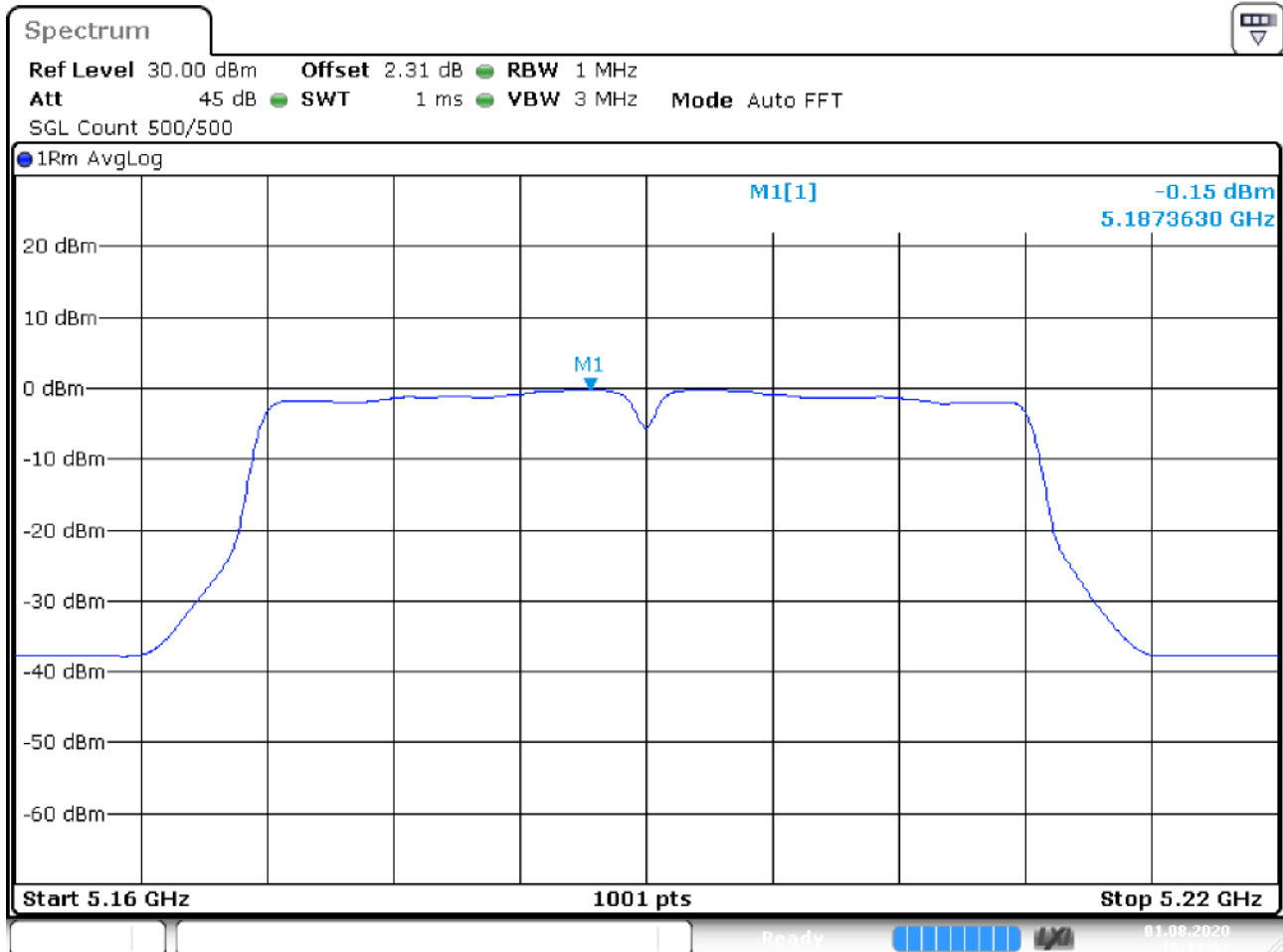
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4.8.2.79 11AC40MIMO_38 ANT 1



Date: 1.AUG.2020 16:11:02

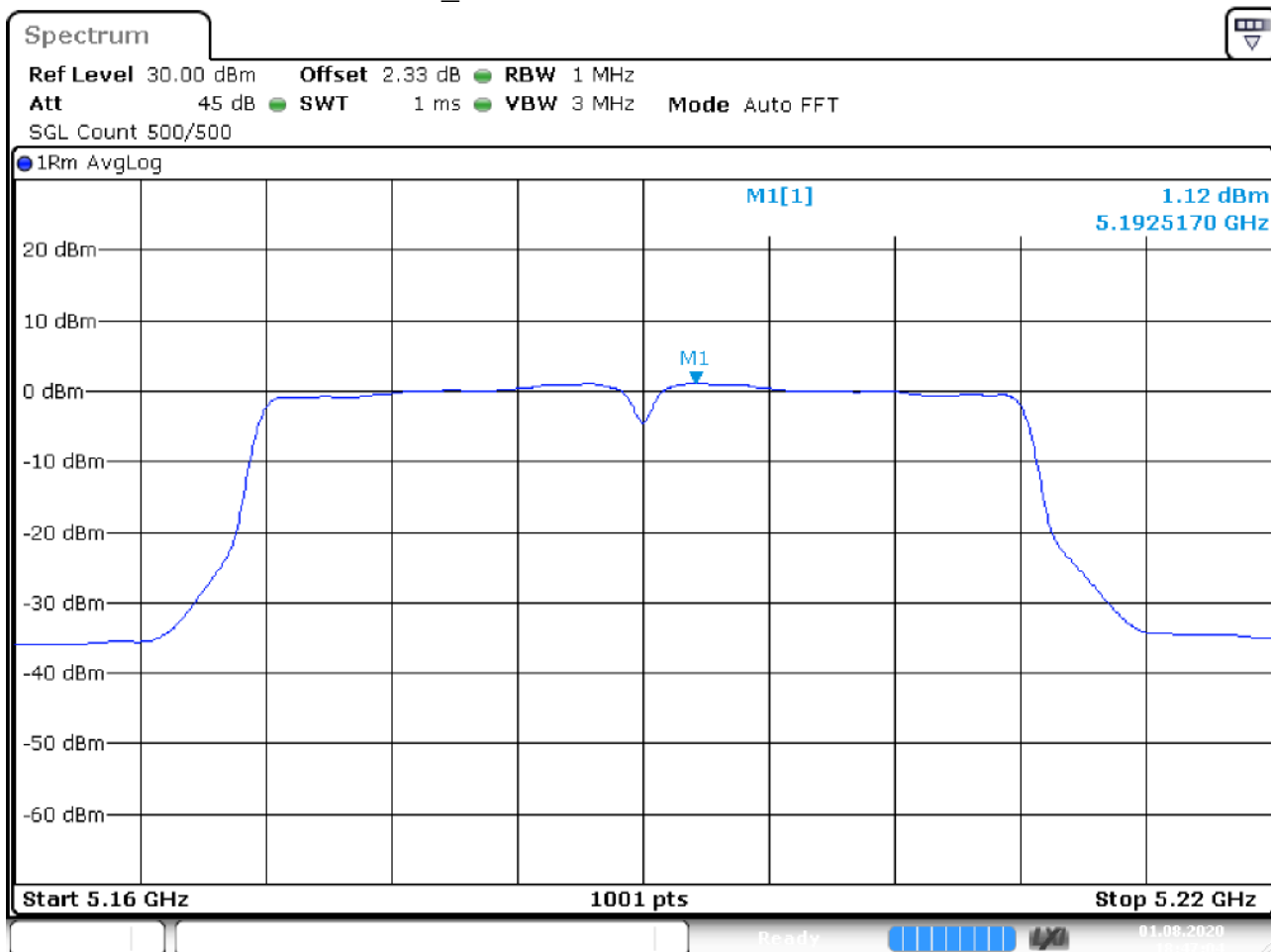


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4.8.2.80 11AC40MIMO_38 ANT 2



Date: 1.AUG.2020 18:47:05

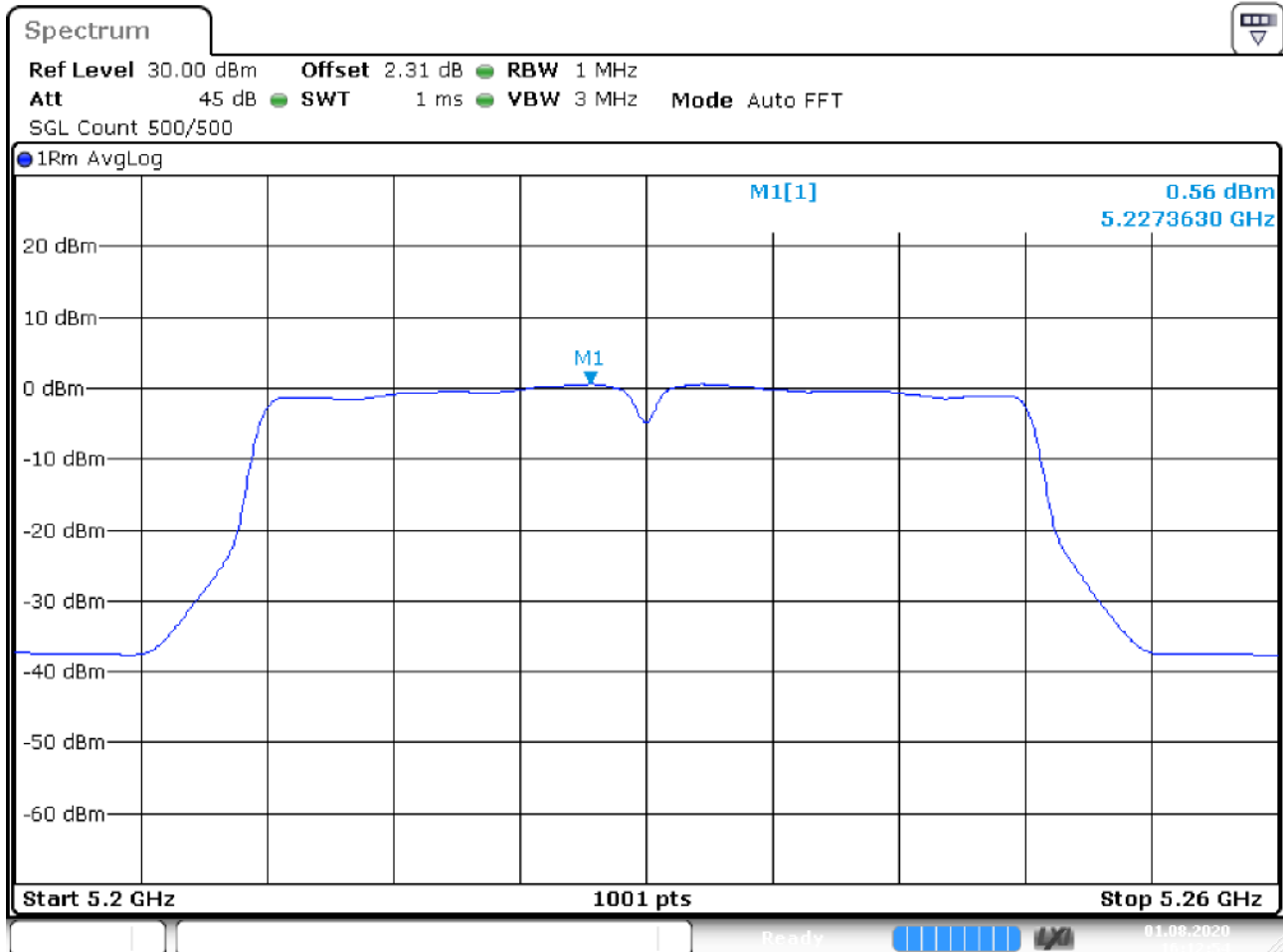


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4.8.2.81 11AC40MIMO_46 ANT 1



Date: 1.AUG.2020 16:12:55

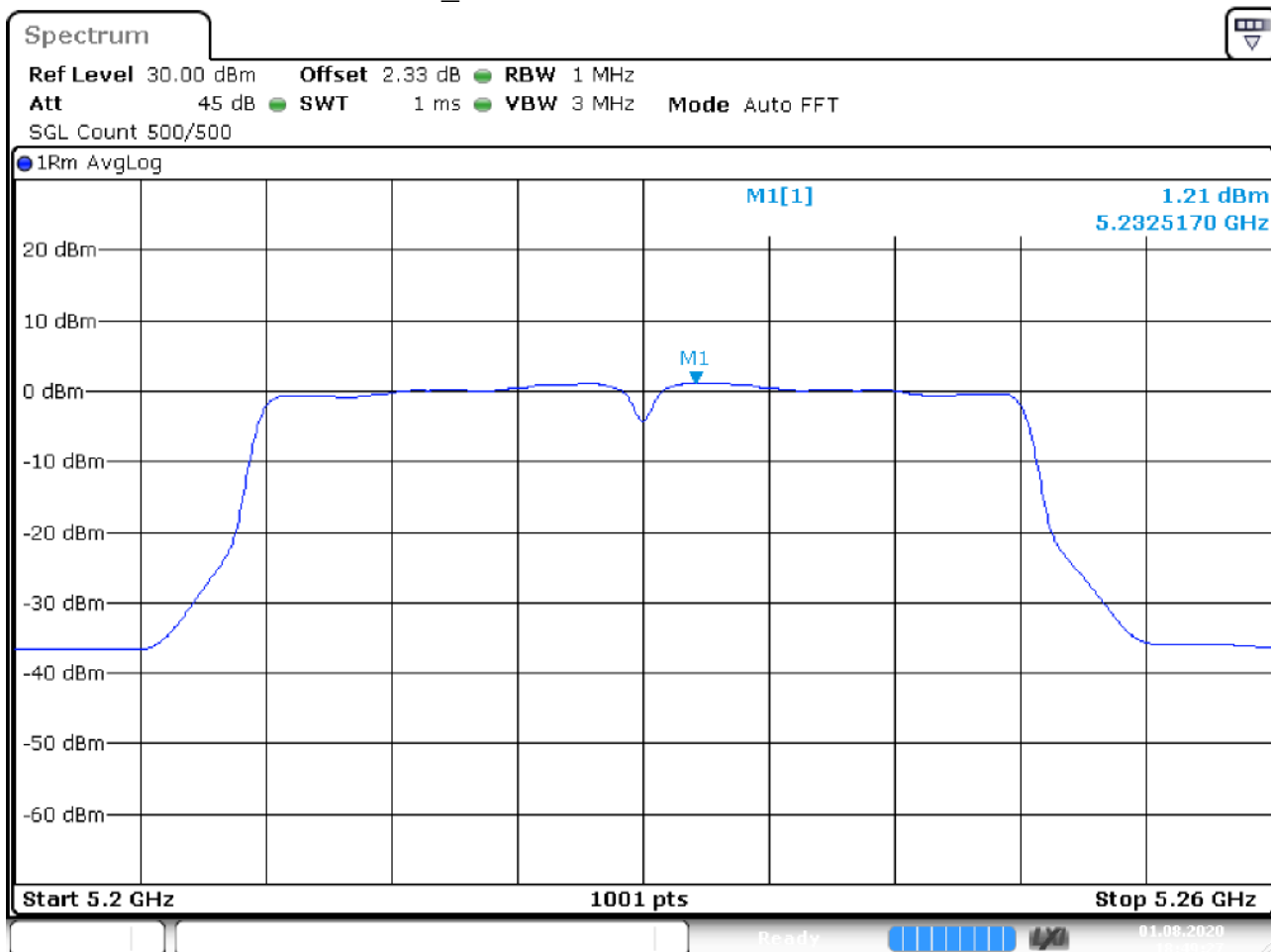


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4.8.2.82 11AC40MIMO_46 ANT 2



Date: 1.AUG.2020 18:49:27

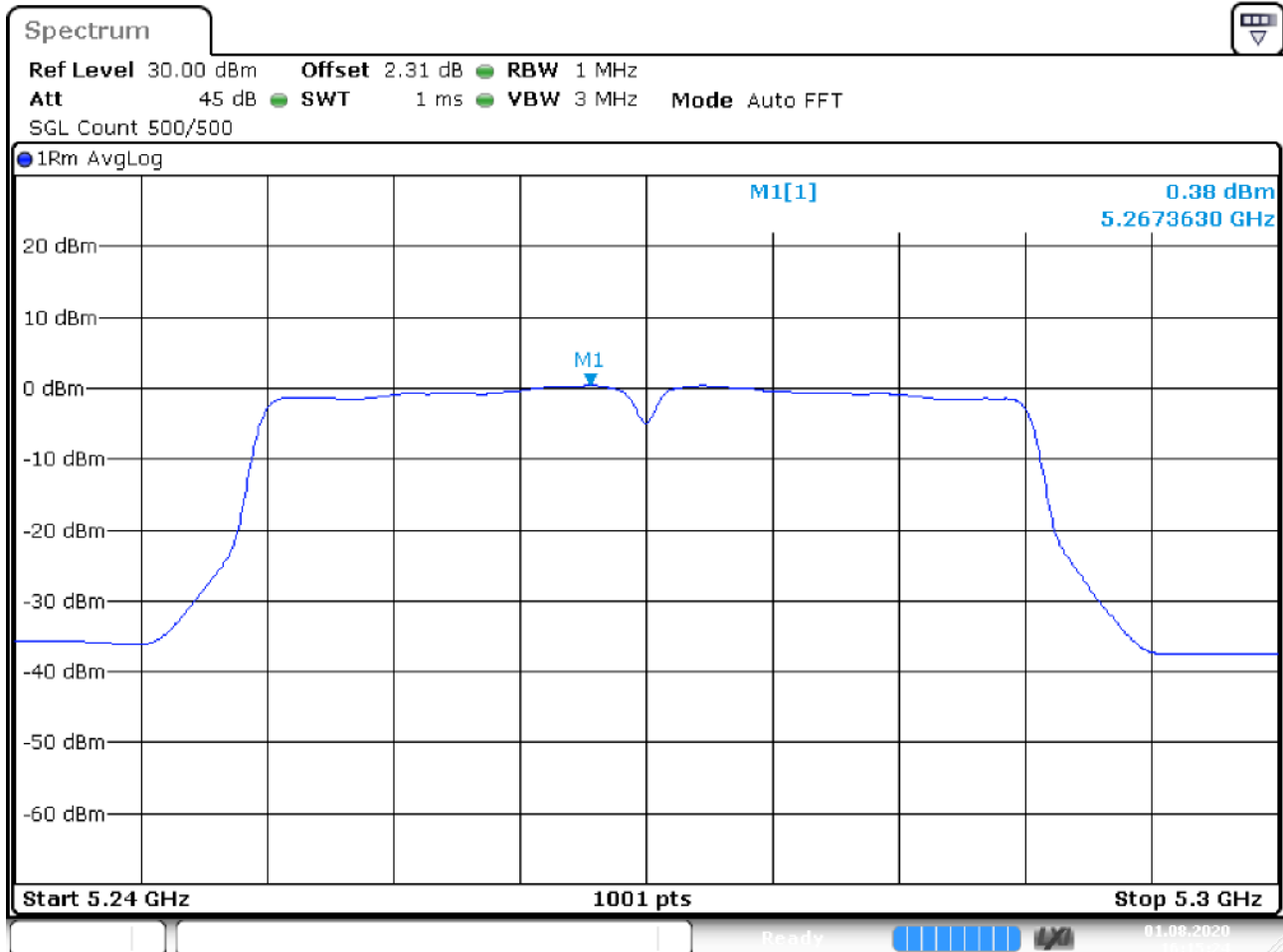


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4.8.2.83 11AC40MIMO_54 ANT 1



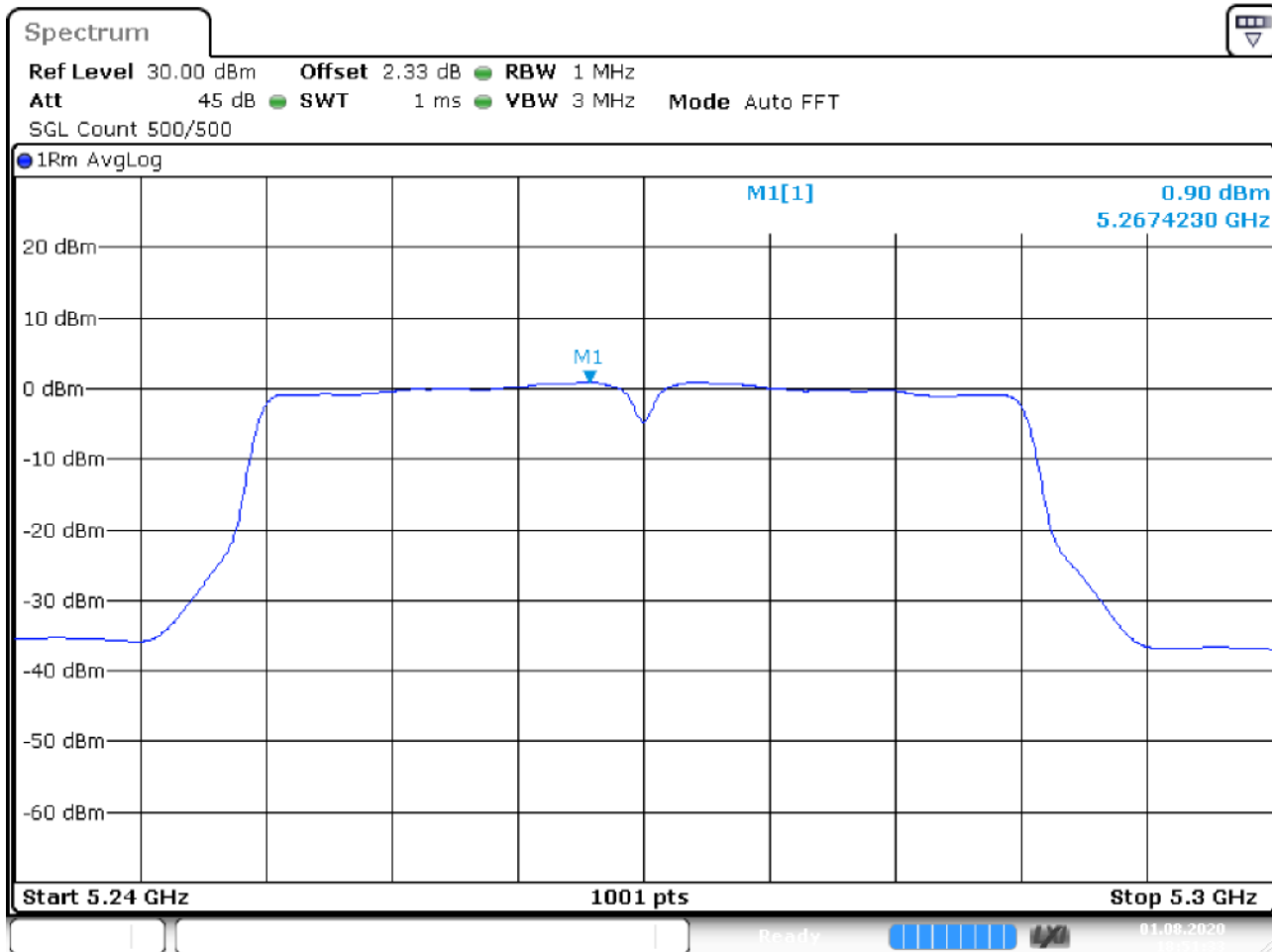
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4.8.2.84 11AC40MIMO_54 ANT 2



Date: 1.AUG.2020 18:51:33

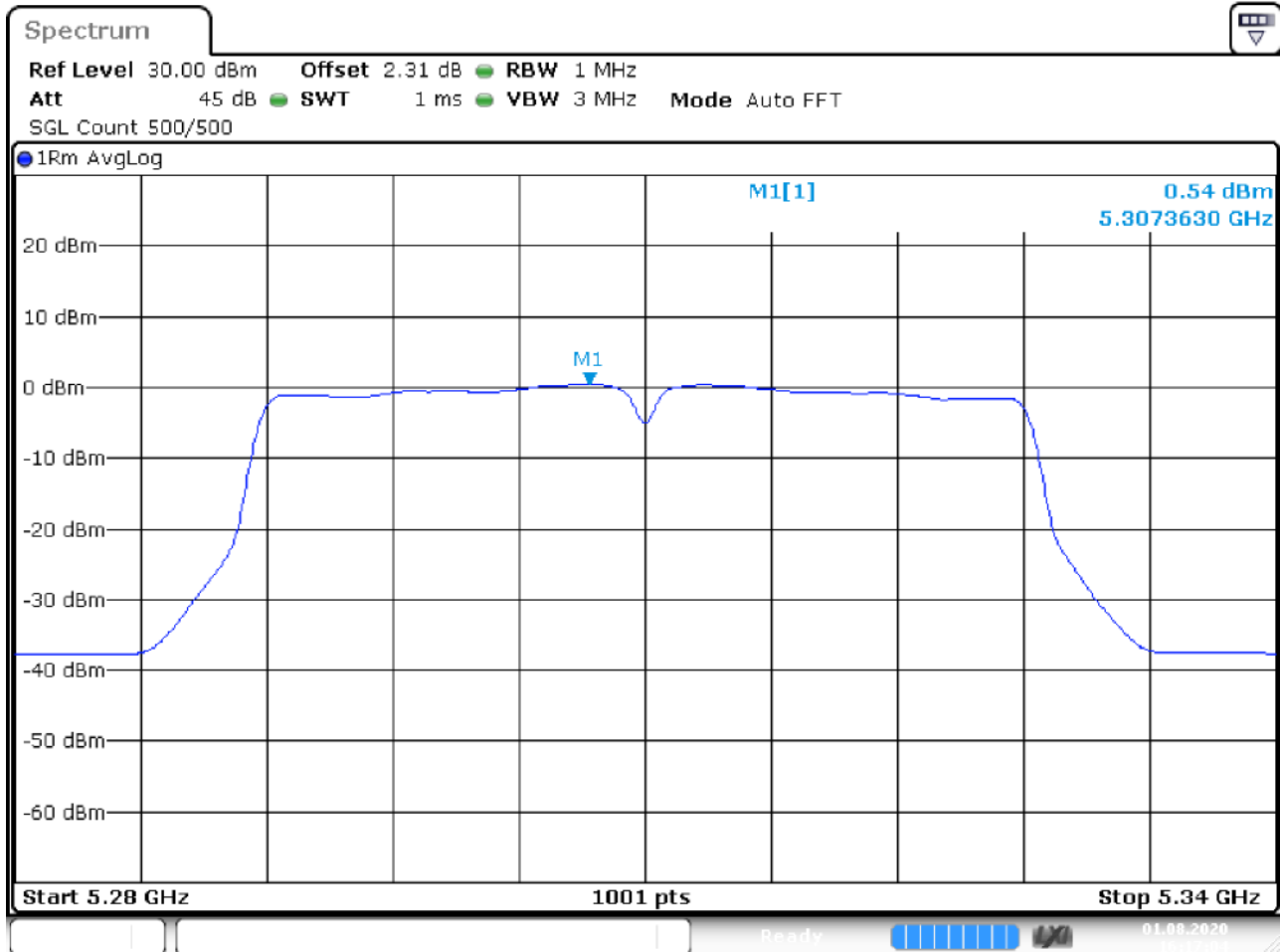


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4.8.2.85 11AC40MIMO_62 ANT 1



Date: 1.AUG.2020 16:17:04

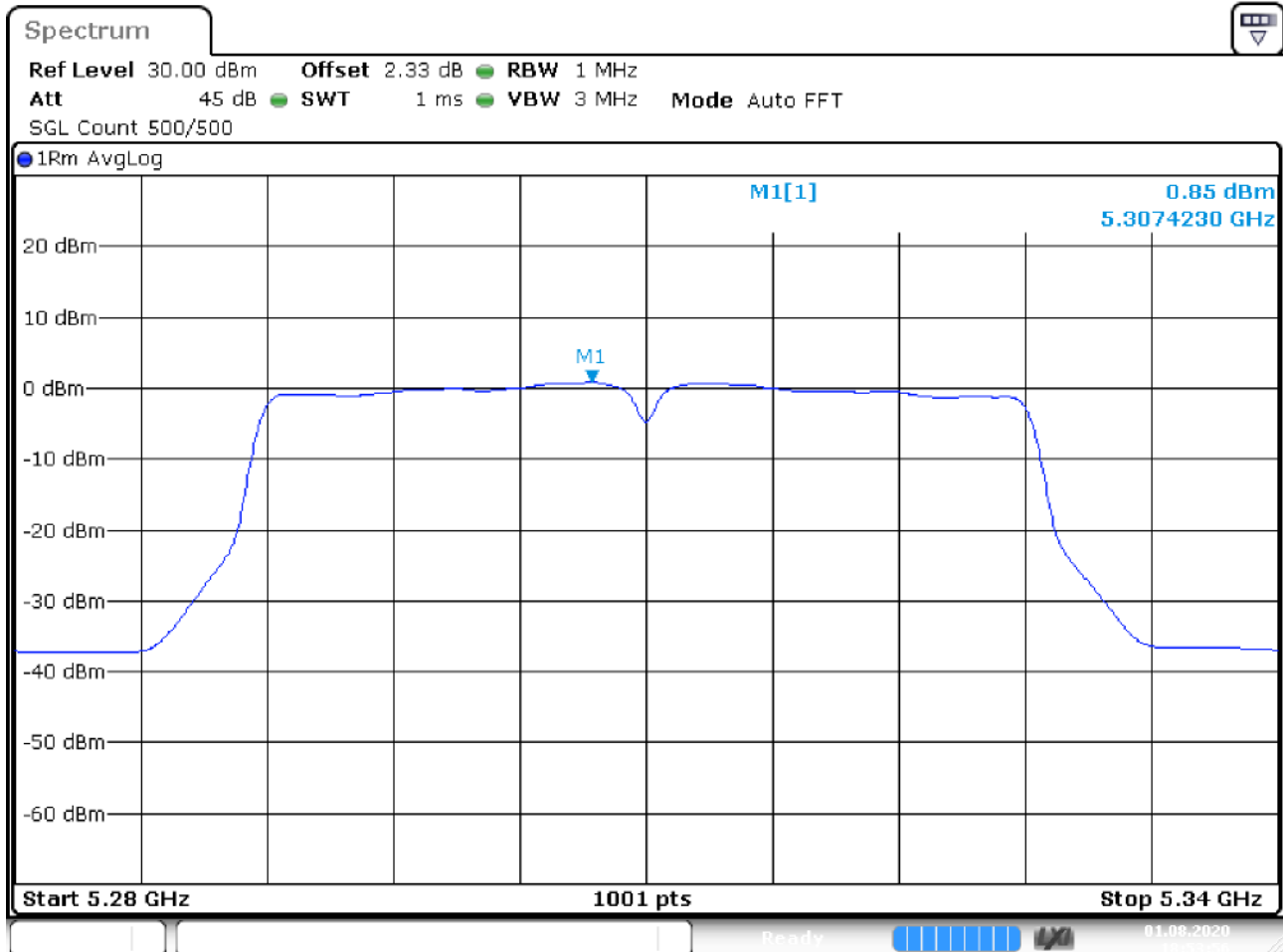


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4.8.2.86 11AC40MIMO_62 ANT 2



Date: 1.AUG.2020 18:53:56

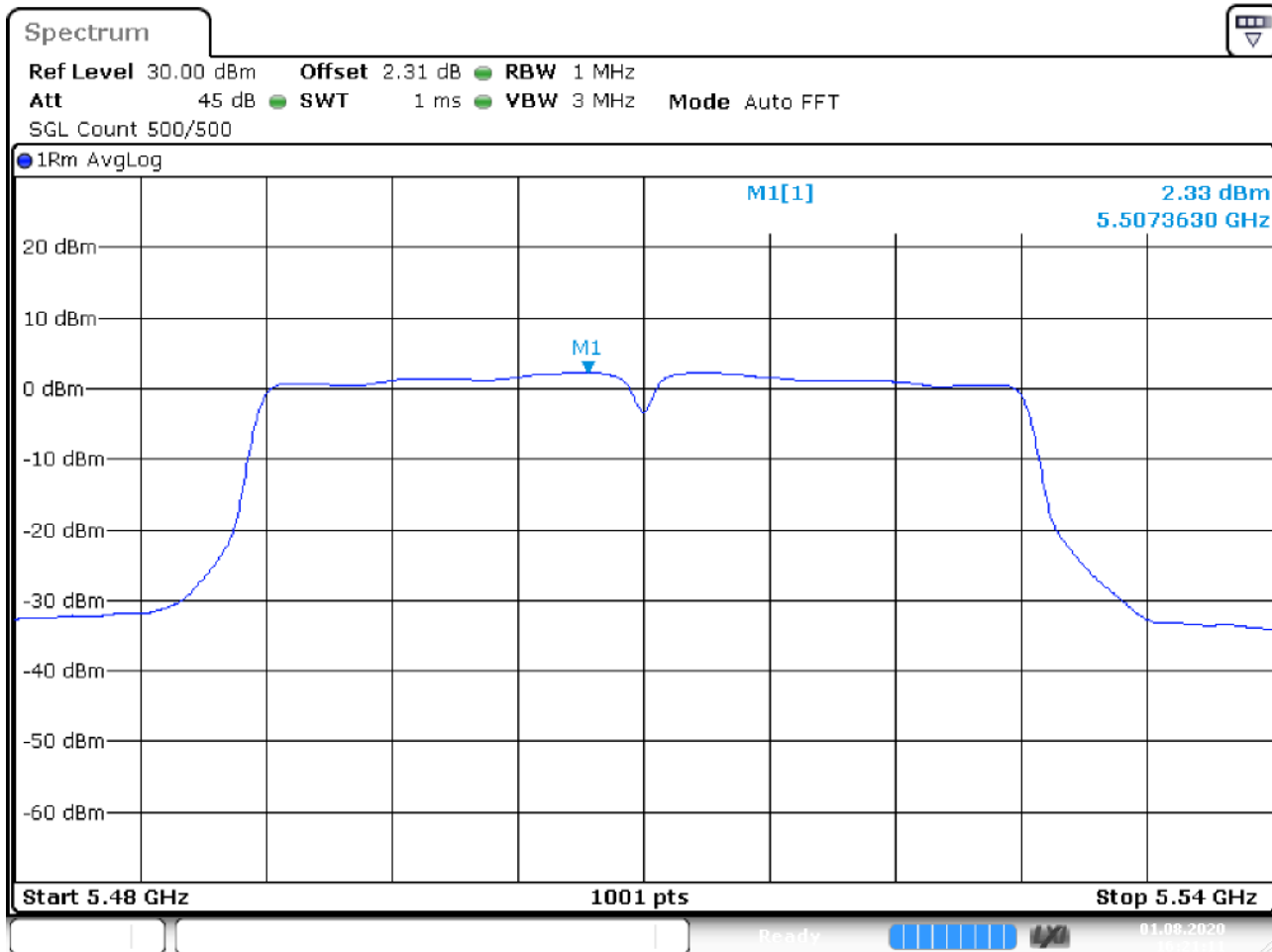


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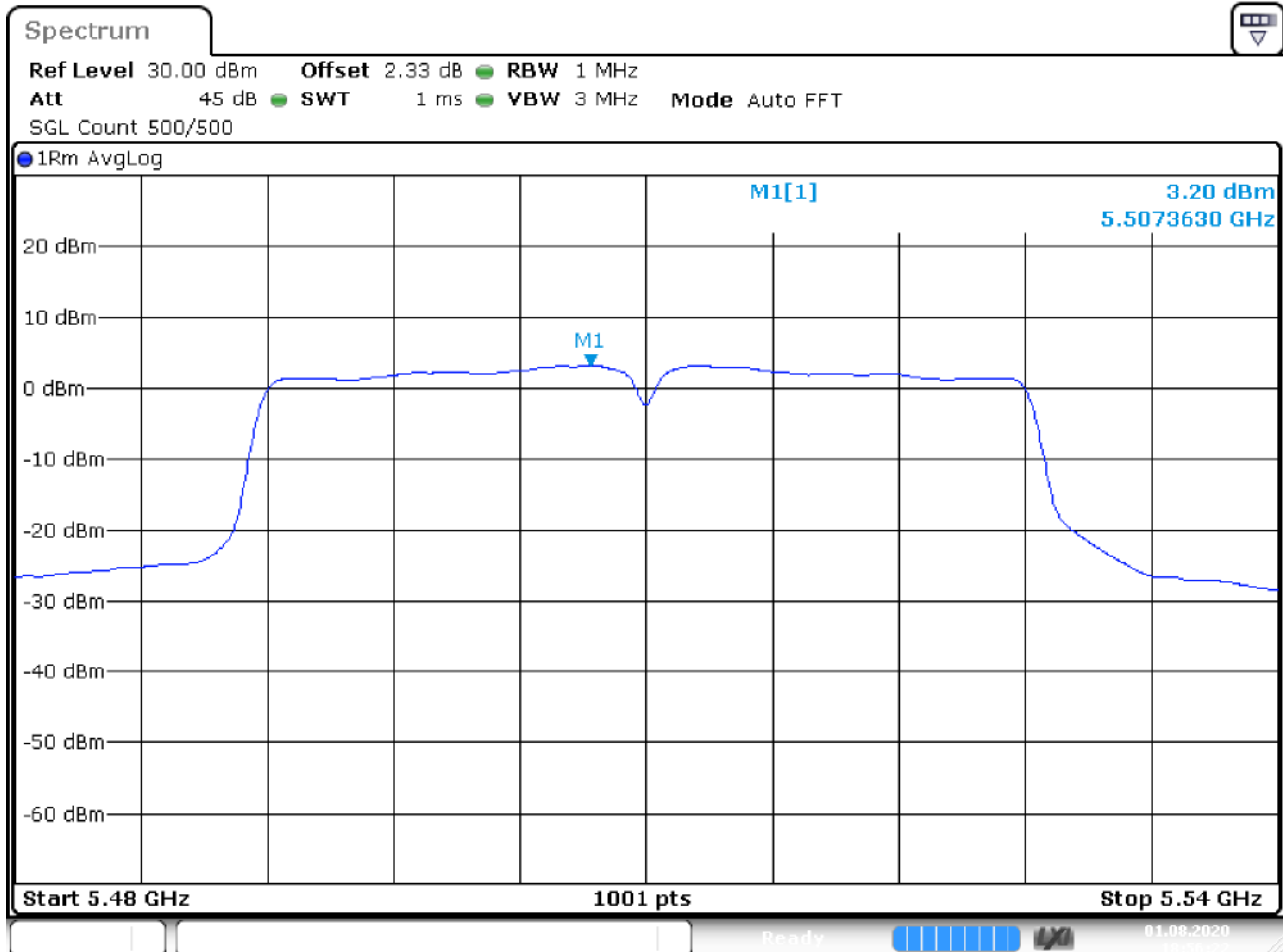
4.8.2.87 11AC40MIMO_102 ANT 1



Date: 1.AUG.2020 16:21:11



4.8.2.88 11AC40MIMO_102 ANT 2



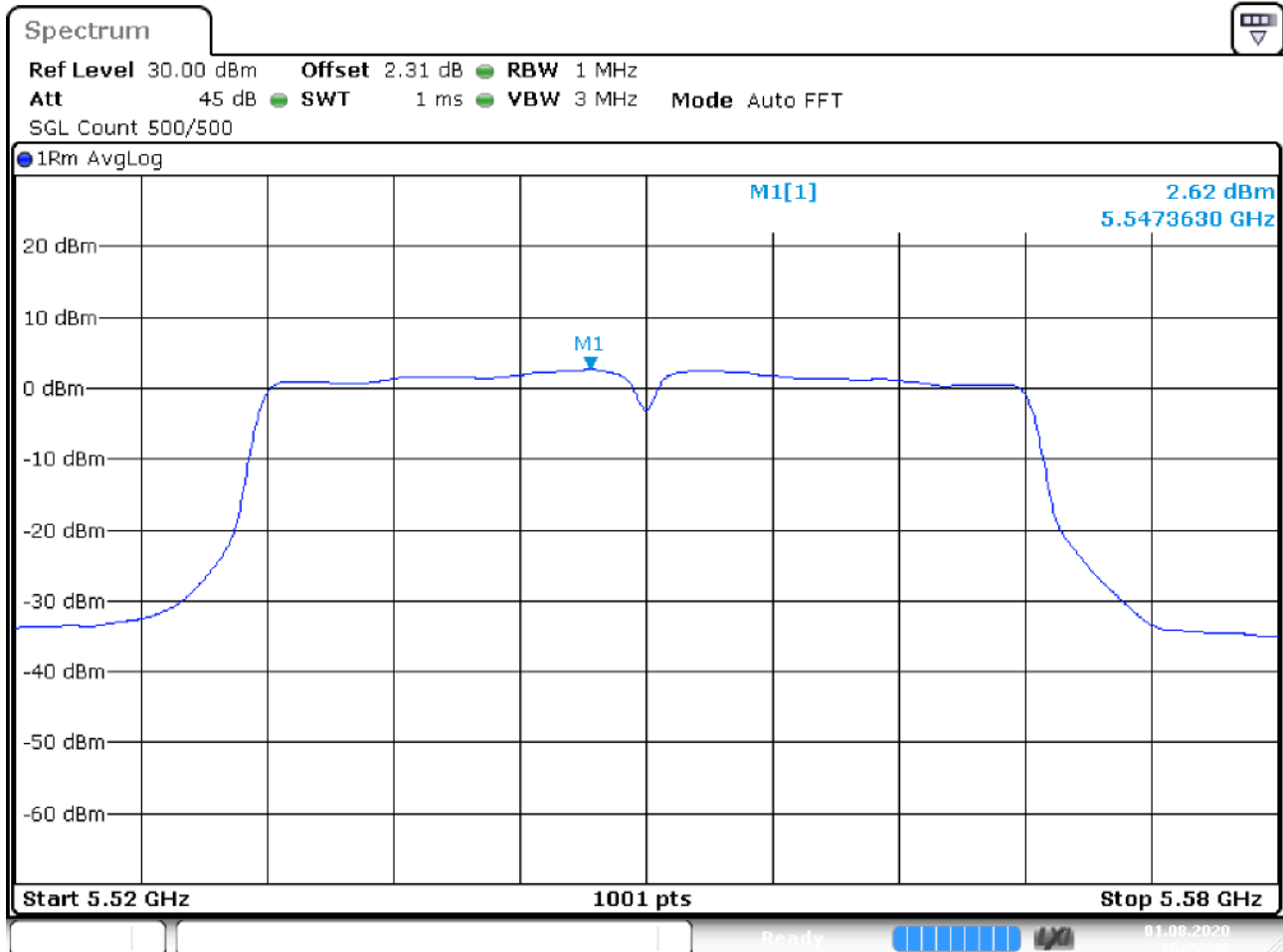
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4.8.2.89 11AC40MIMO_110 ANT 1



Date: 1.AUG.2020 16:22:47

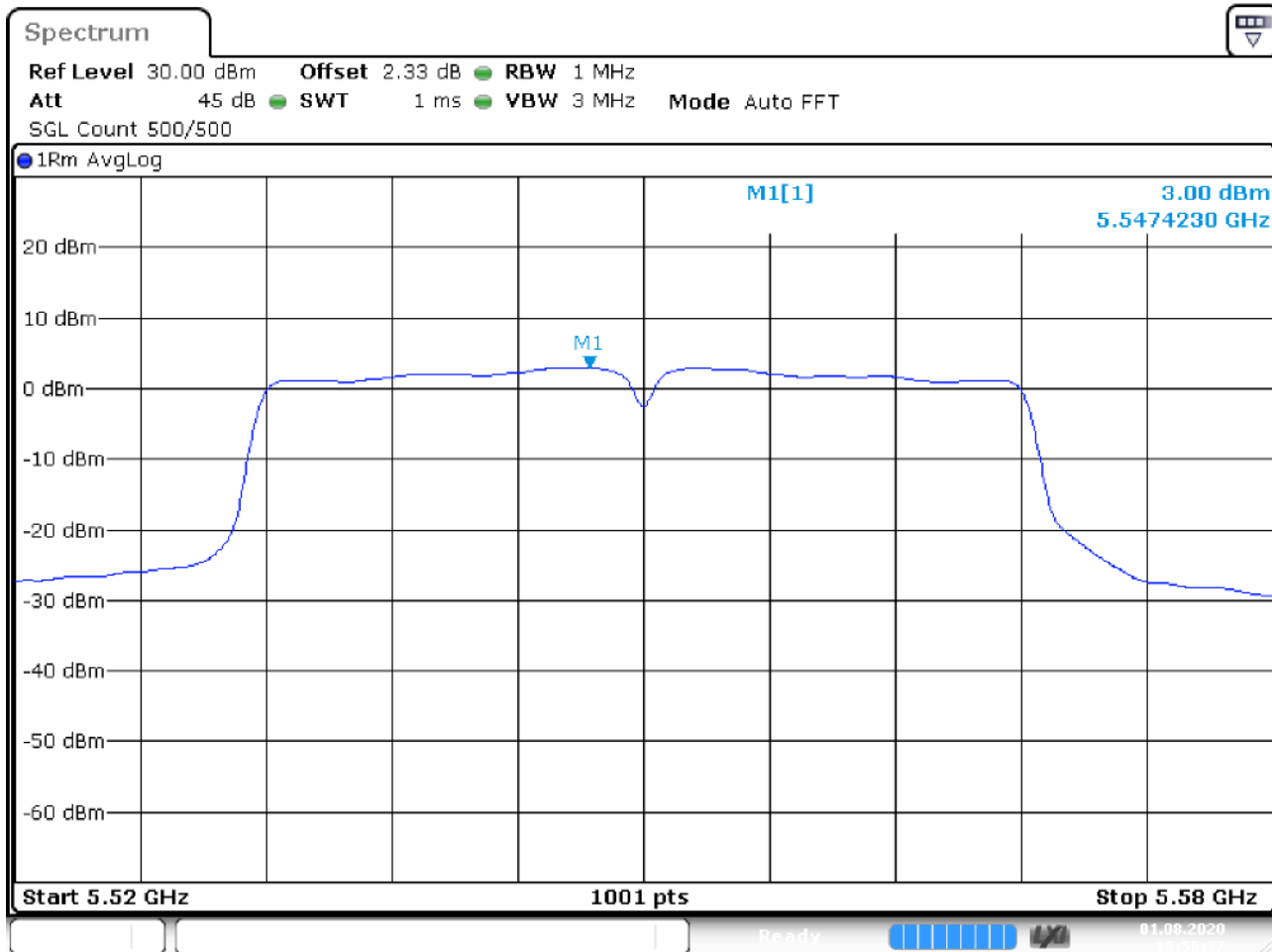


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4.8.2.90 11AC40MIMO_110 ANT 2



Date: 1.AUG.2020 18:58:37

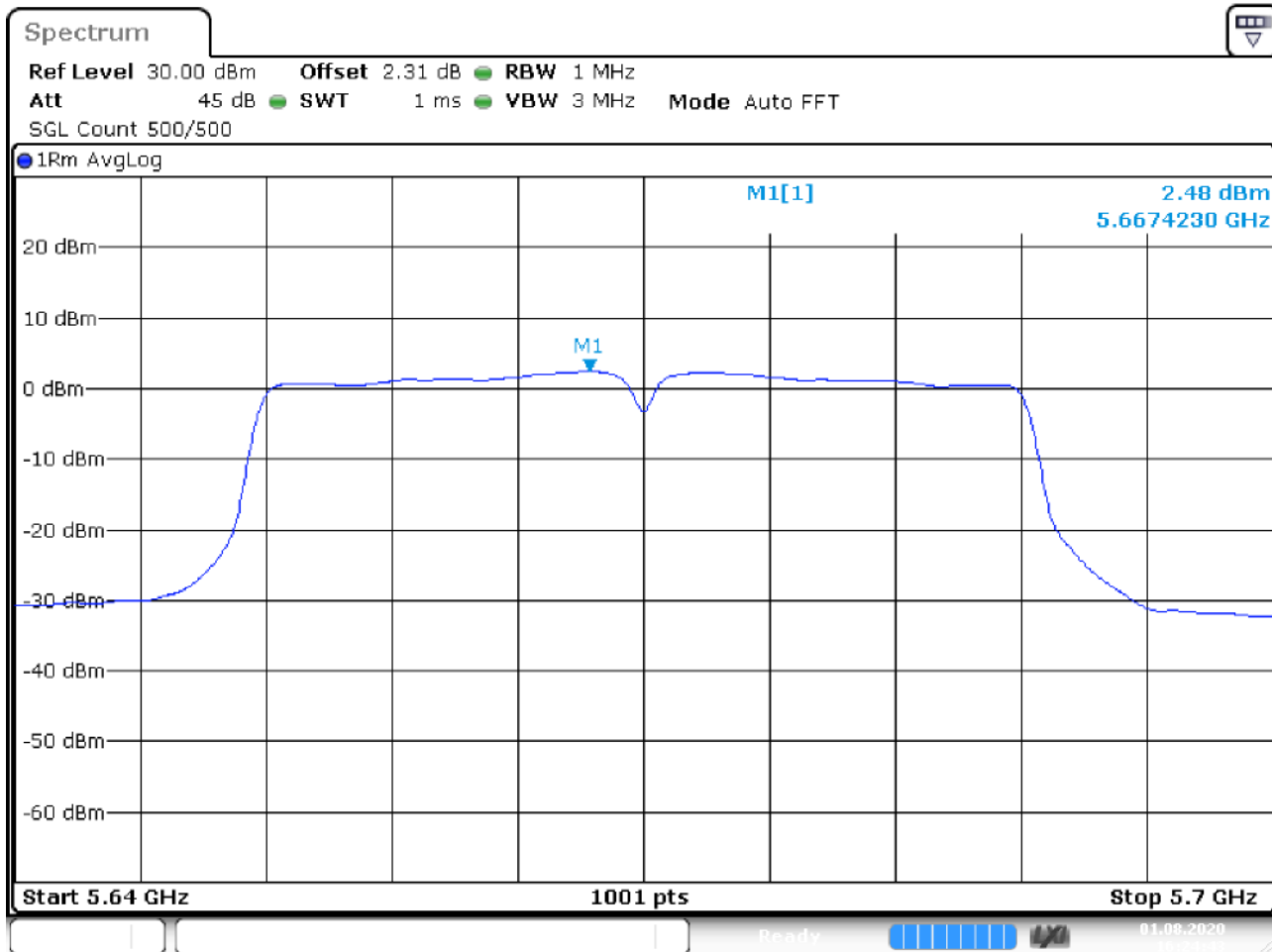


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4.8.2.91 11AC40MIMO_134 ANT 1



Date: 1.AUG.2020 16:24:43

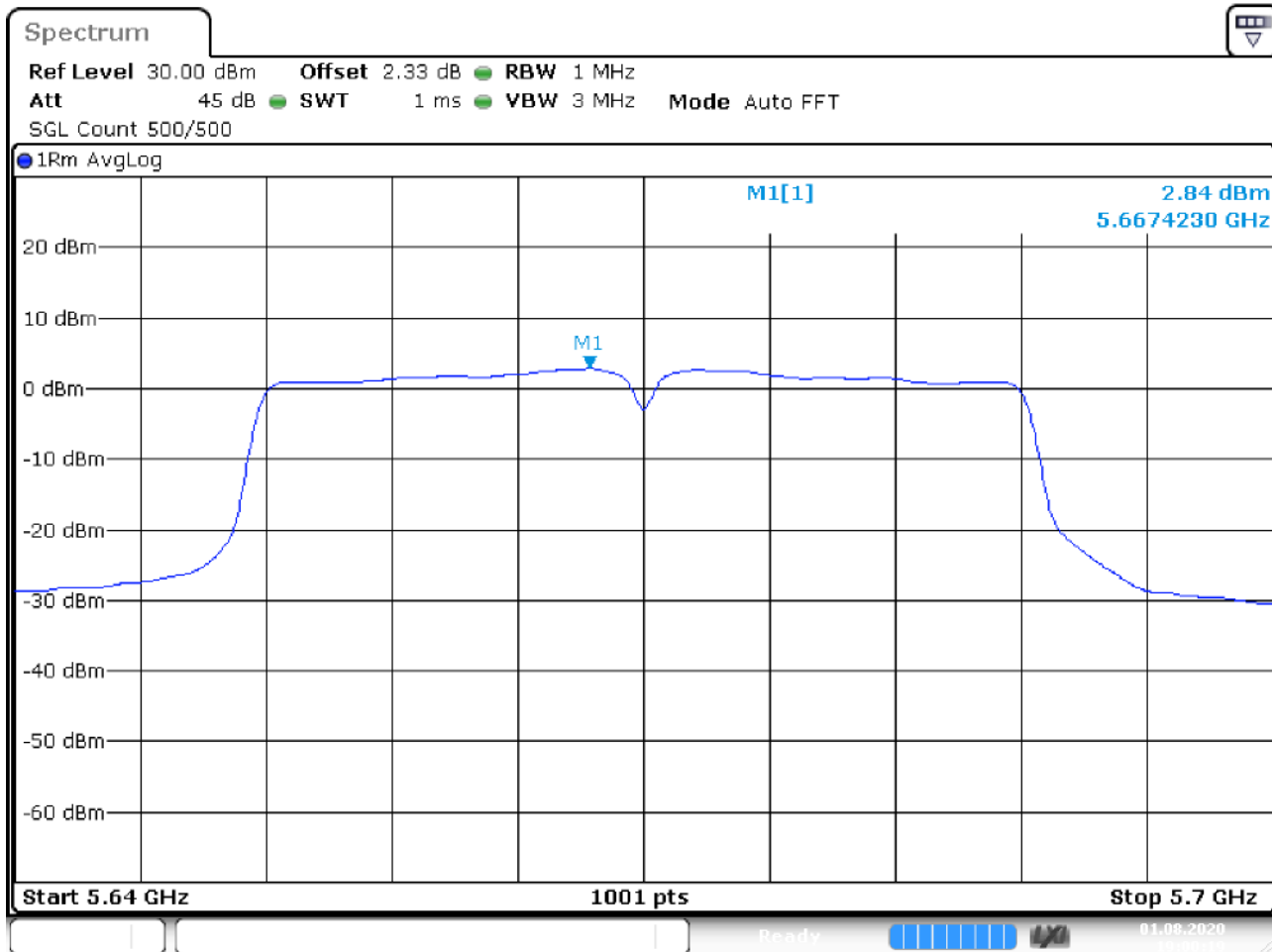


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4.8.2.92 11AC40MIMO_134 ANT 2



Date: 1.AUG.2020 19:00:19

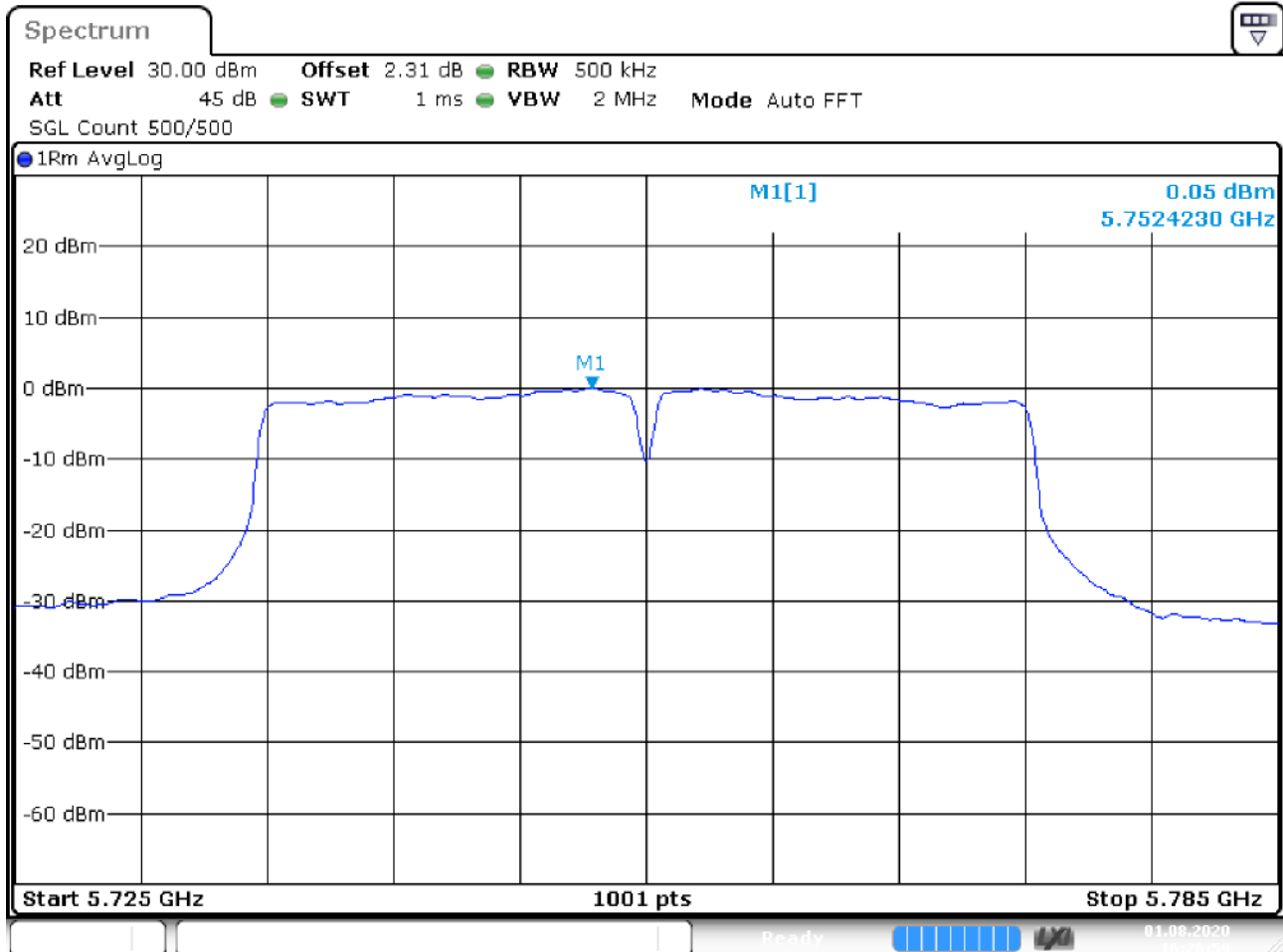


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4.8.2.93 11AC40MIMO_151 ANT 1



Date: 1.AUG.2020 16:26:59

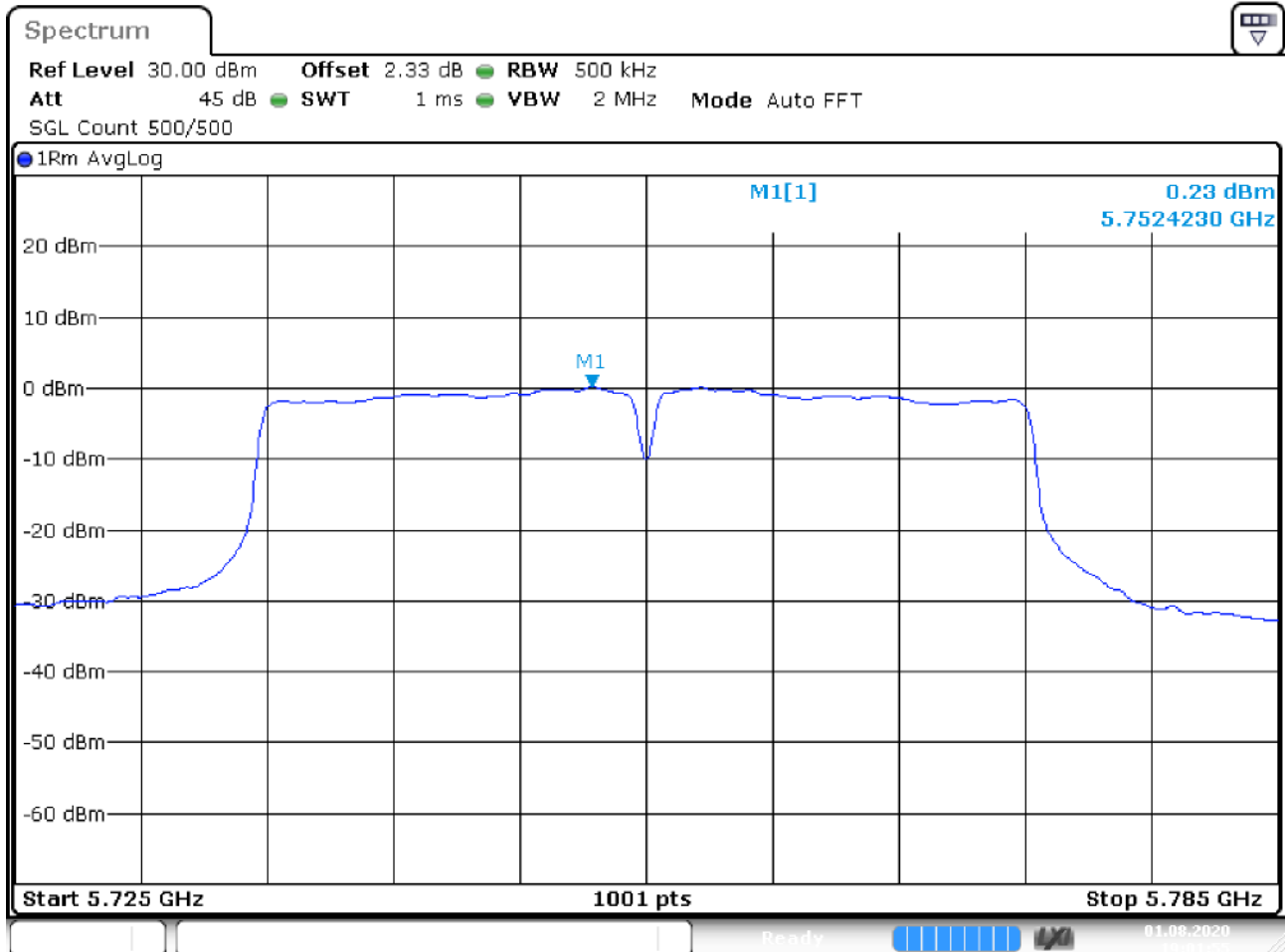


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4.8.2.94 11AC40MIMO_151 ANT 2



Date: 1.AUG.2020 19:01:56

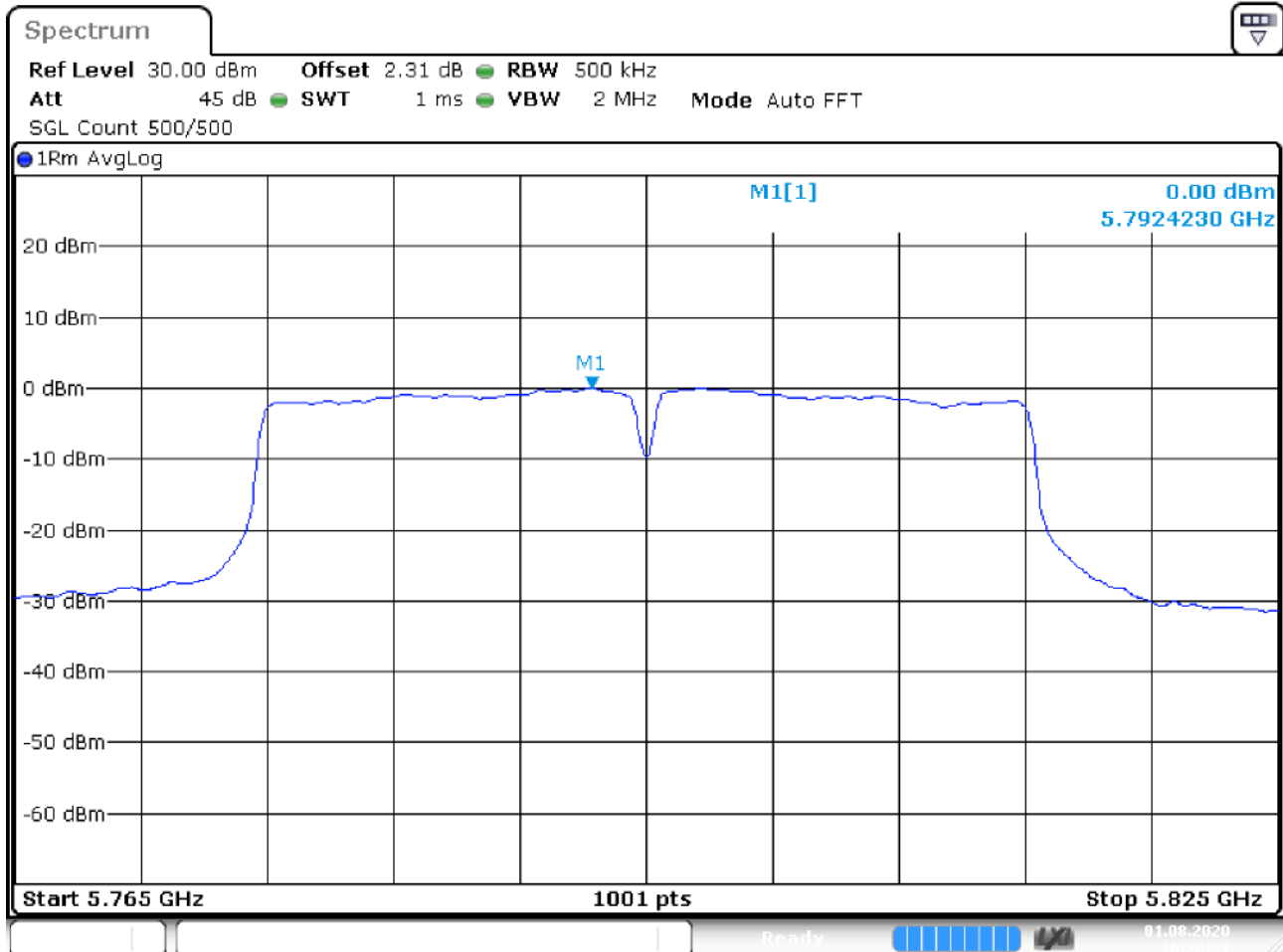


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4.8.2.95 11AC40MIMO_159 ANT 1



Date: 1.AUG.2020 16:28:37

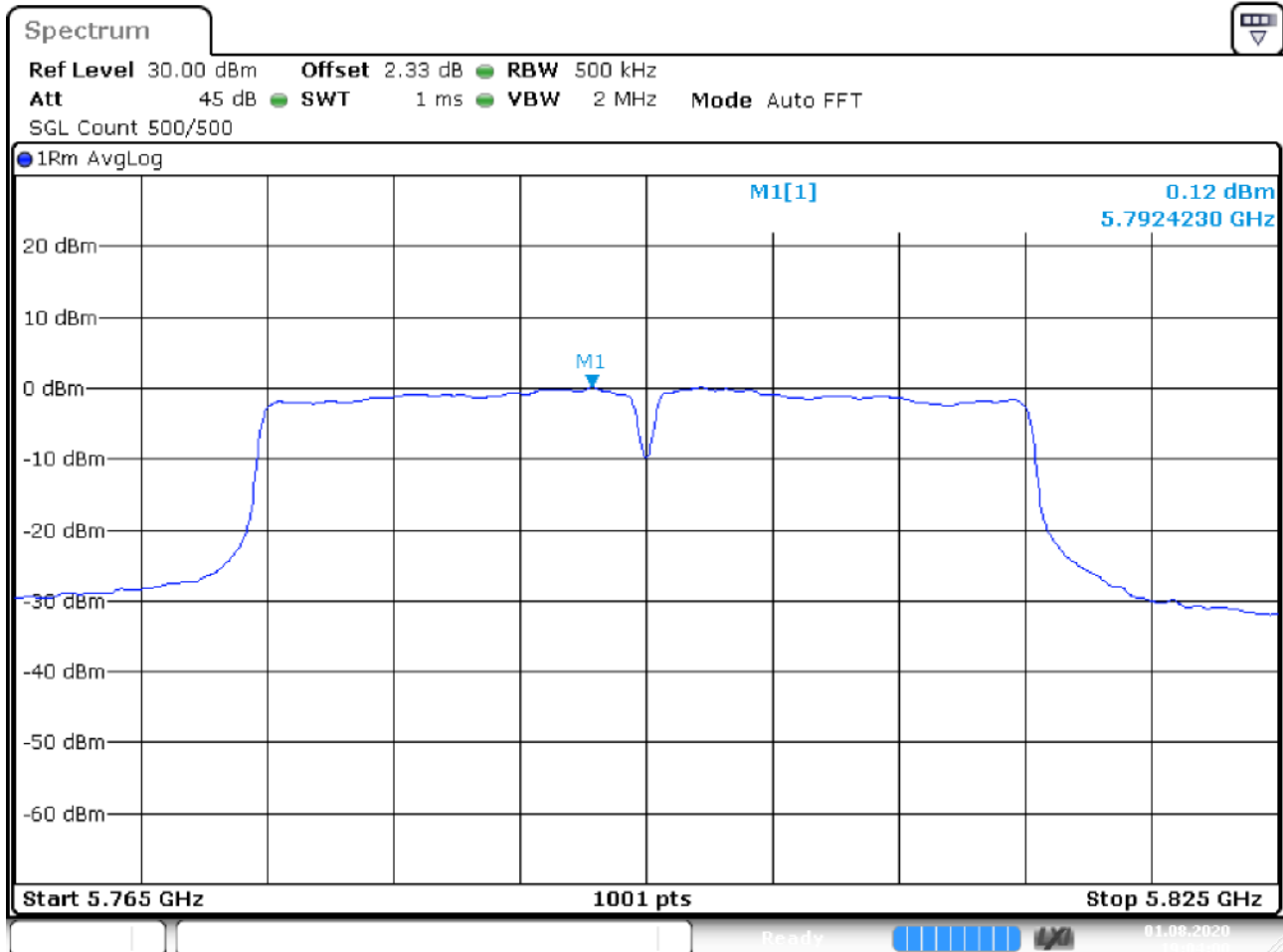


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4.8.2.96 11AC40MIMO_159 ANT 2



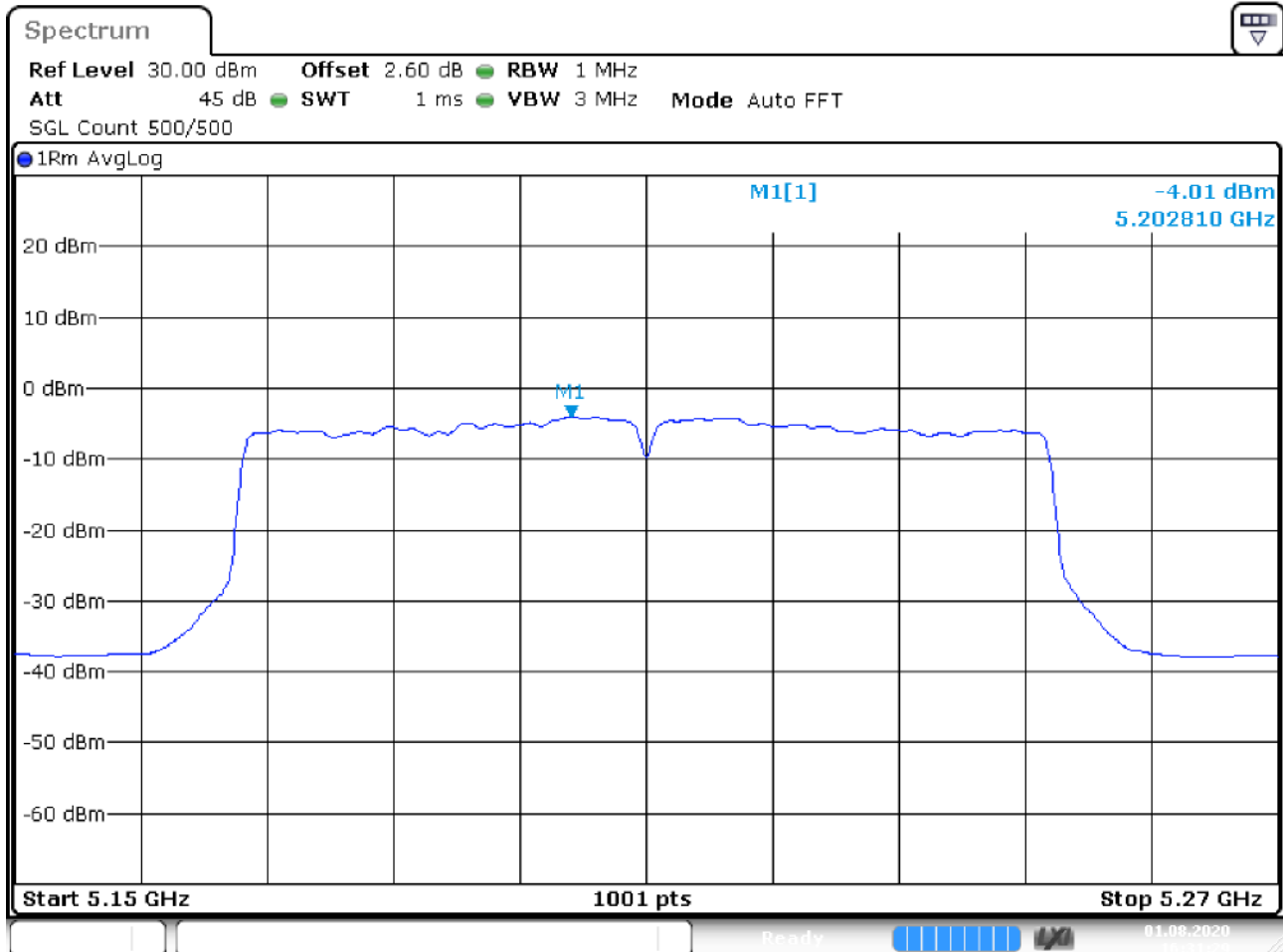
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4.8.2.97 11AC80MIMO_42 ANT 1



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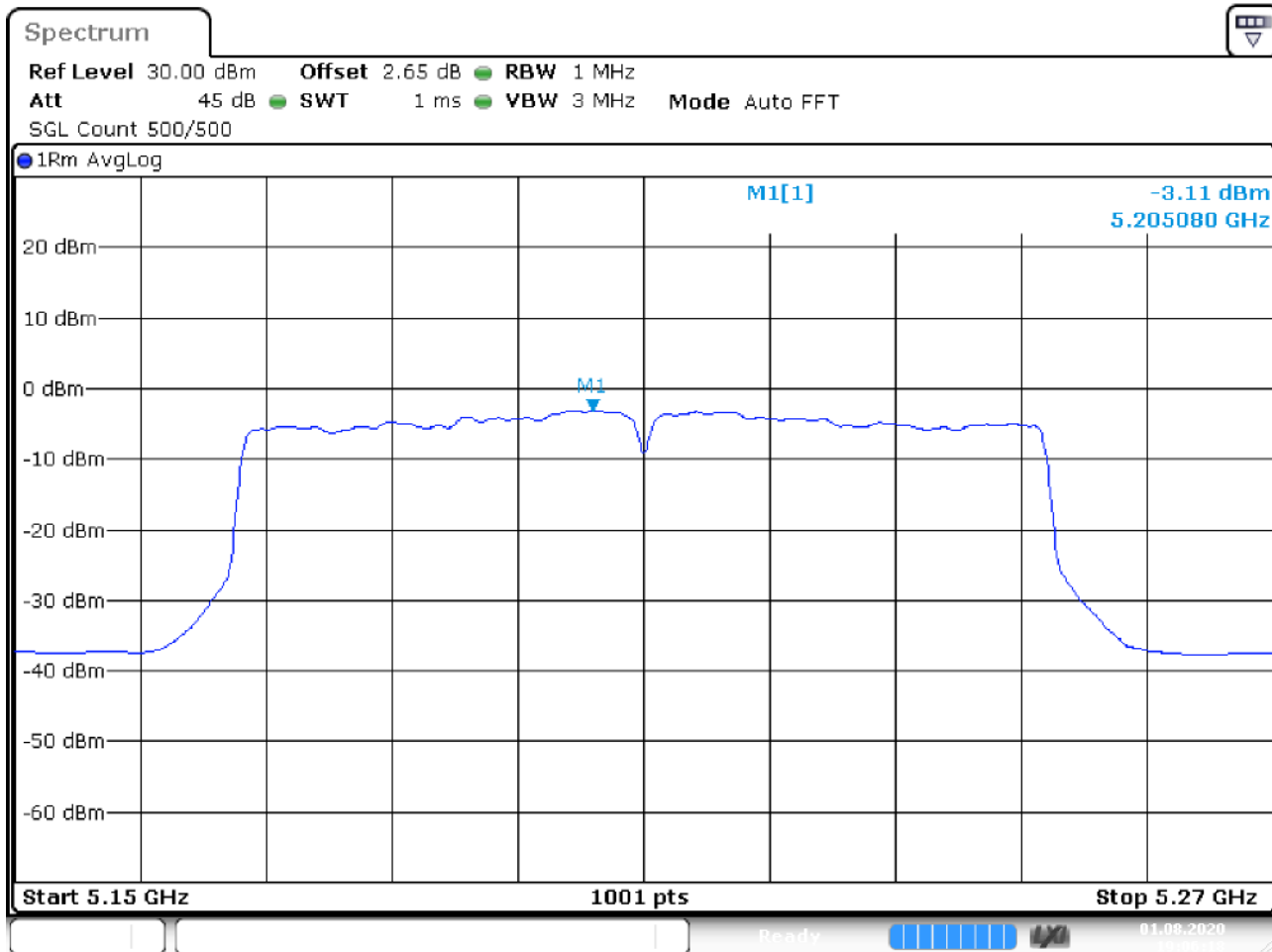


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4.8.2.98

11AC80MIMO_42 ANT 2



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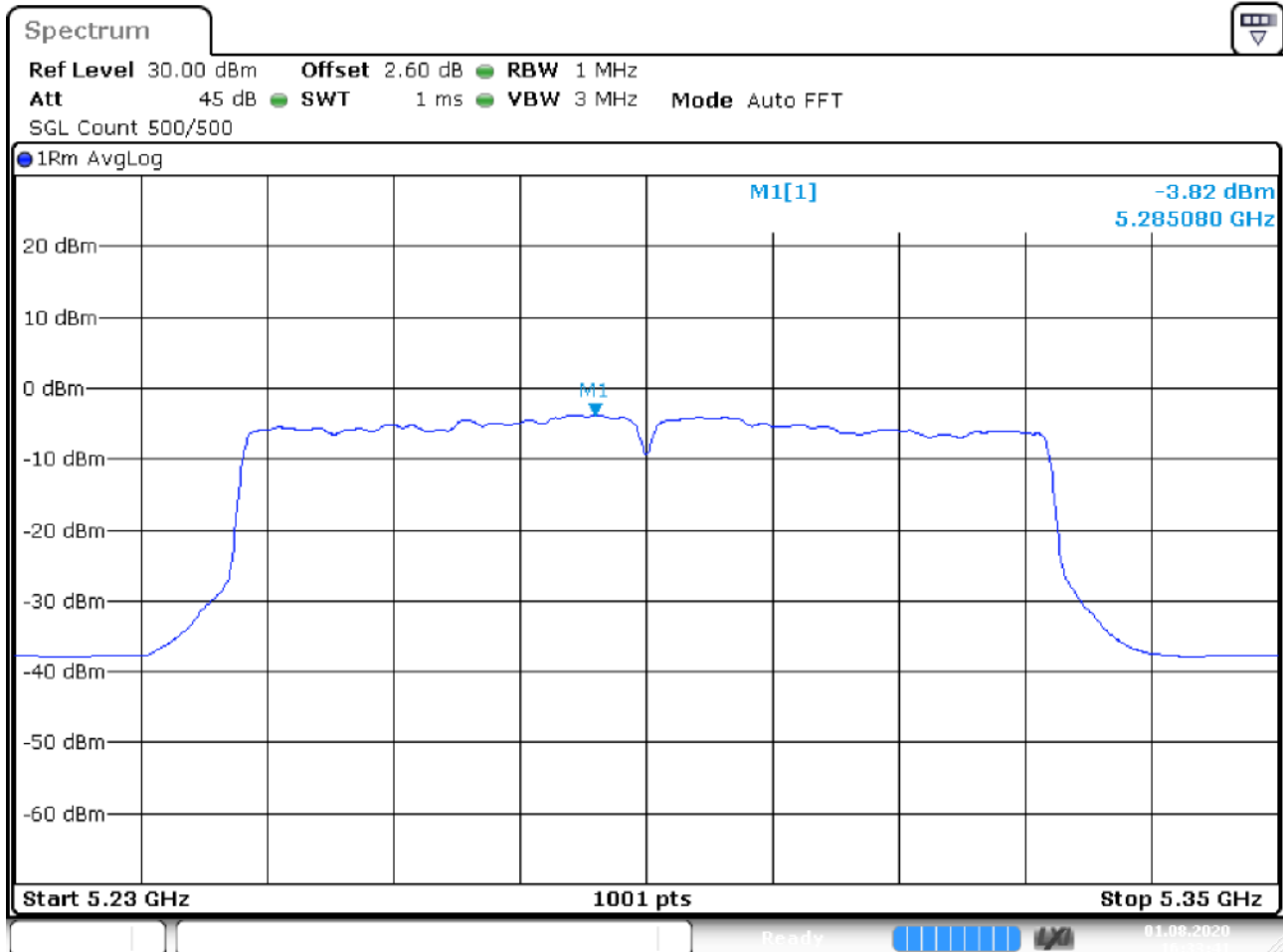


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4.8.2.99 11AC80MIMO_58 ANT 1



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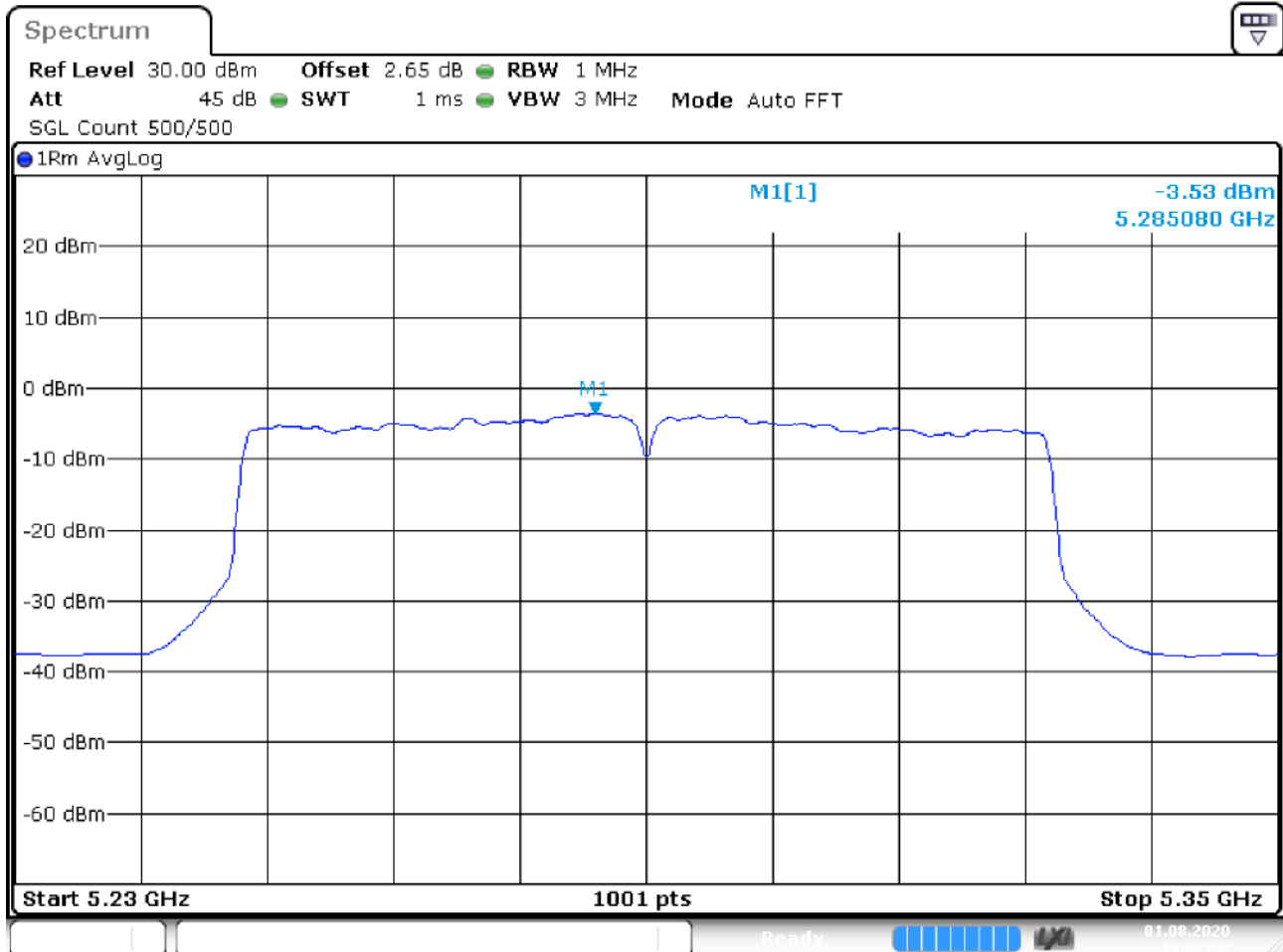


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4.8.2.100 11AC80MIMO_58 ANT 2



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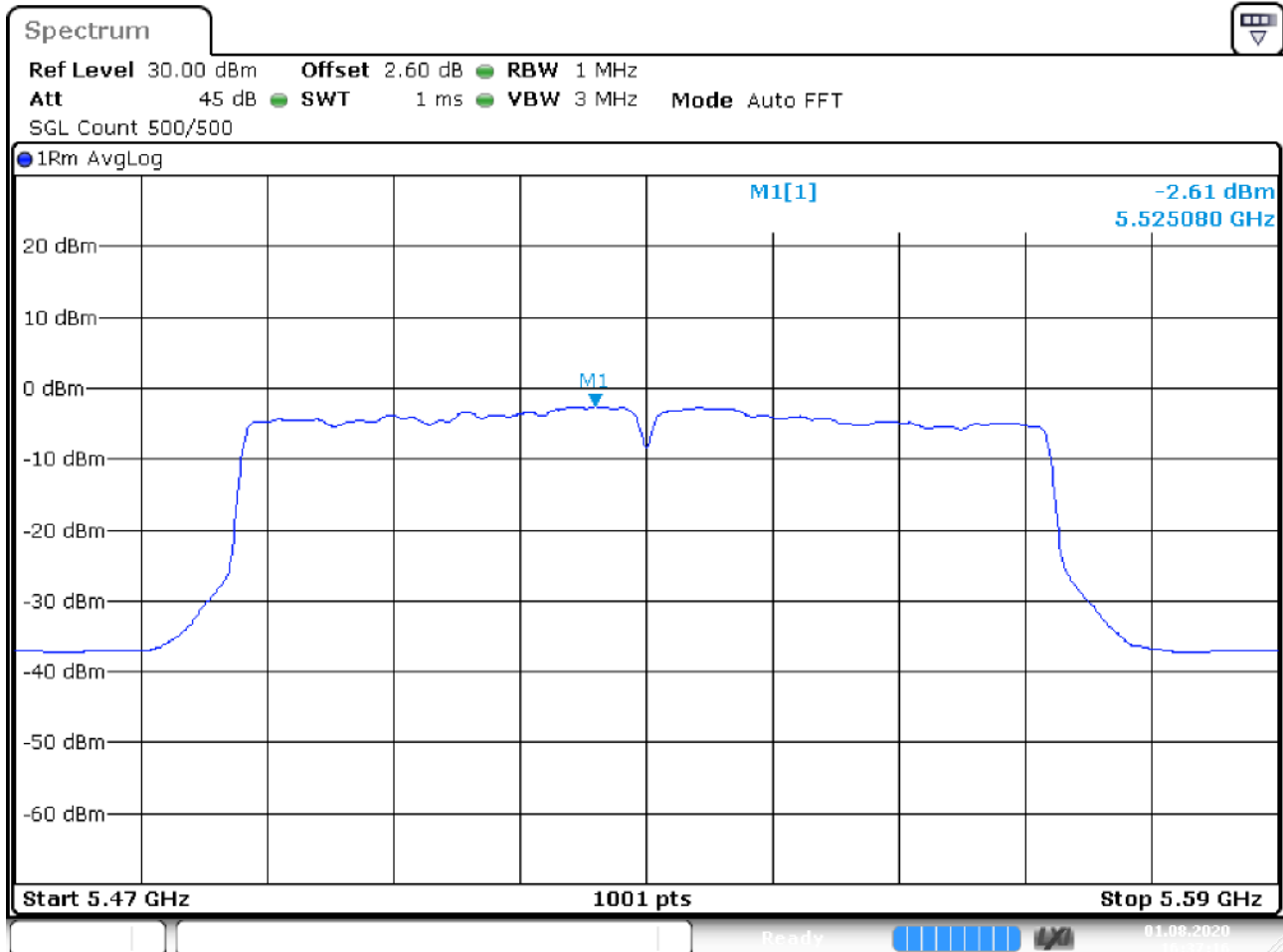


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4.8.2.101 11AC80MIMO_106 ANT 1



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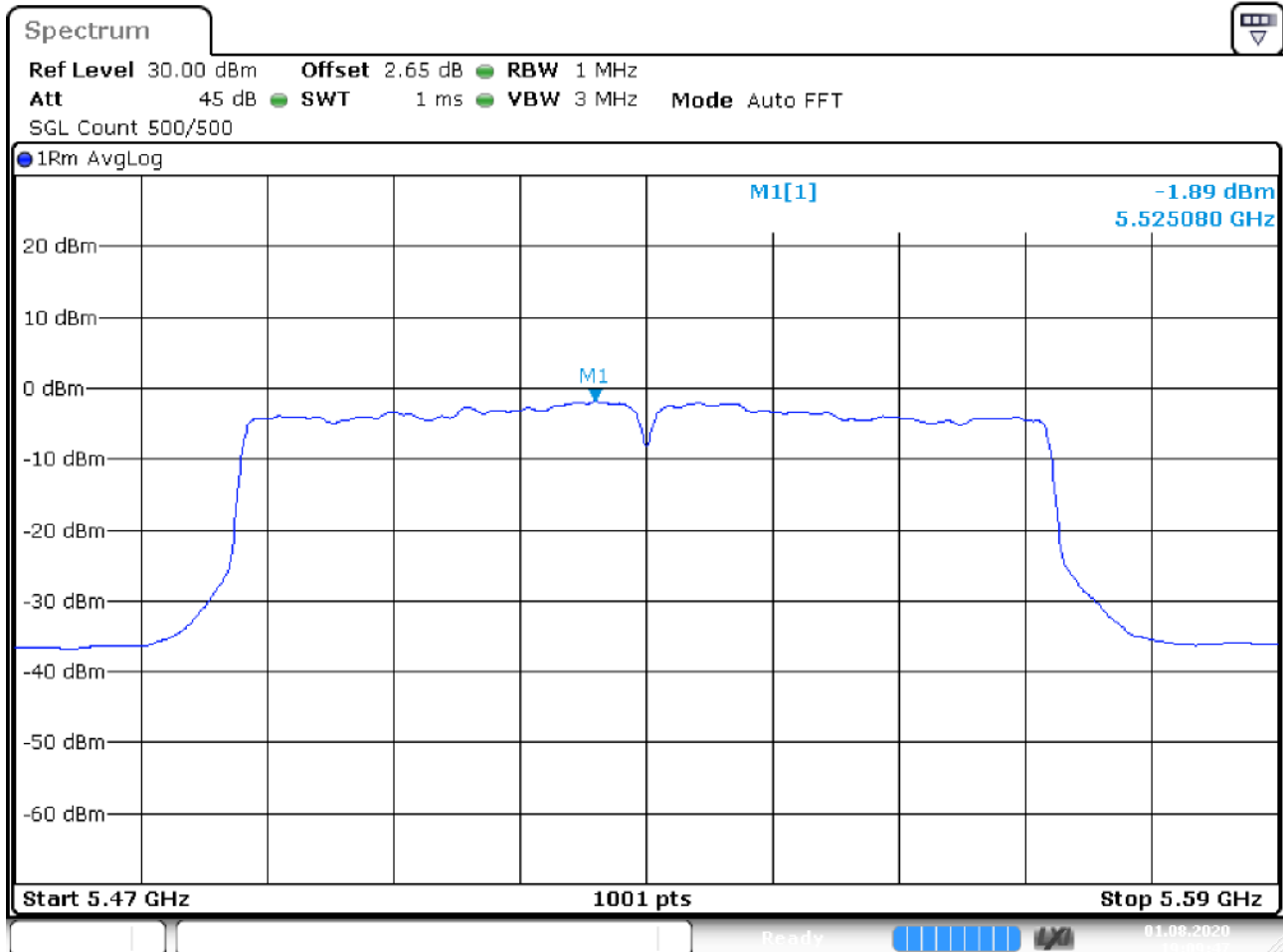


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4.8.2.102 11AC80MIMO_106 ANT 2



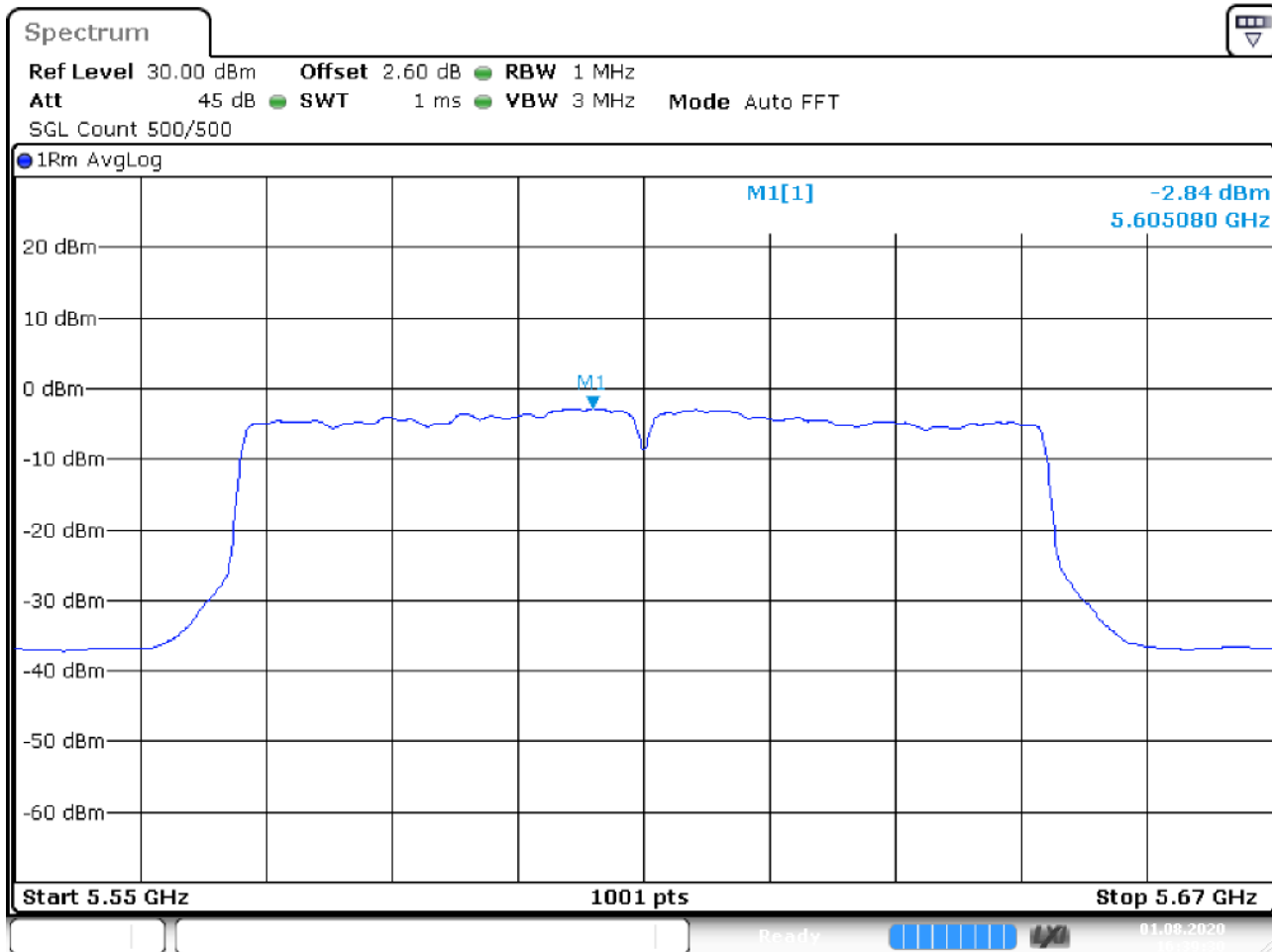
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4.8.2.103 11AC80MIMO_122 ANT 1



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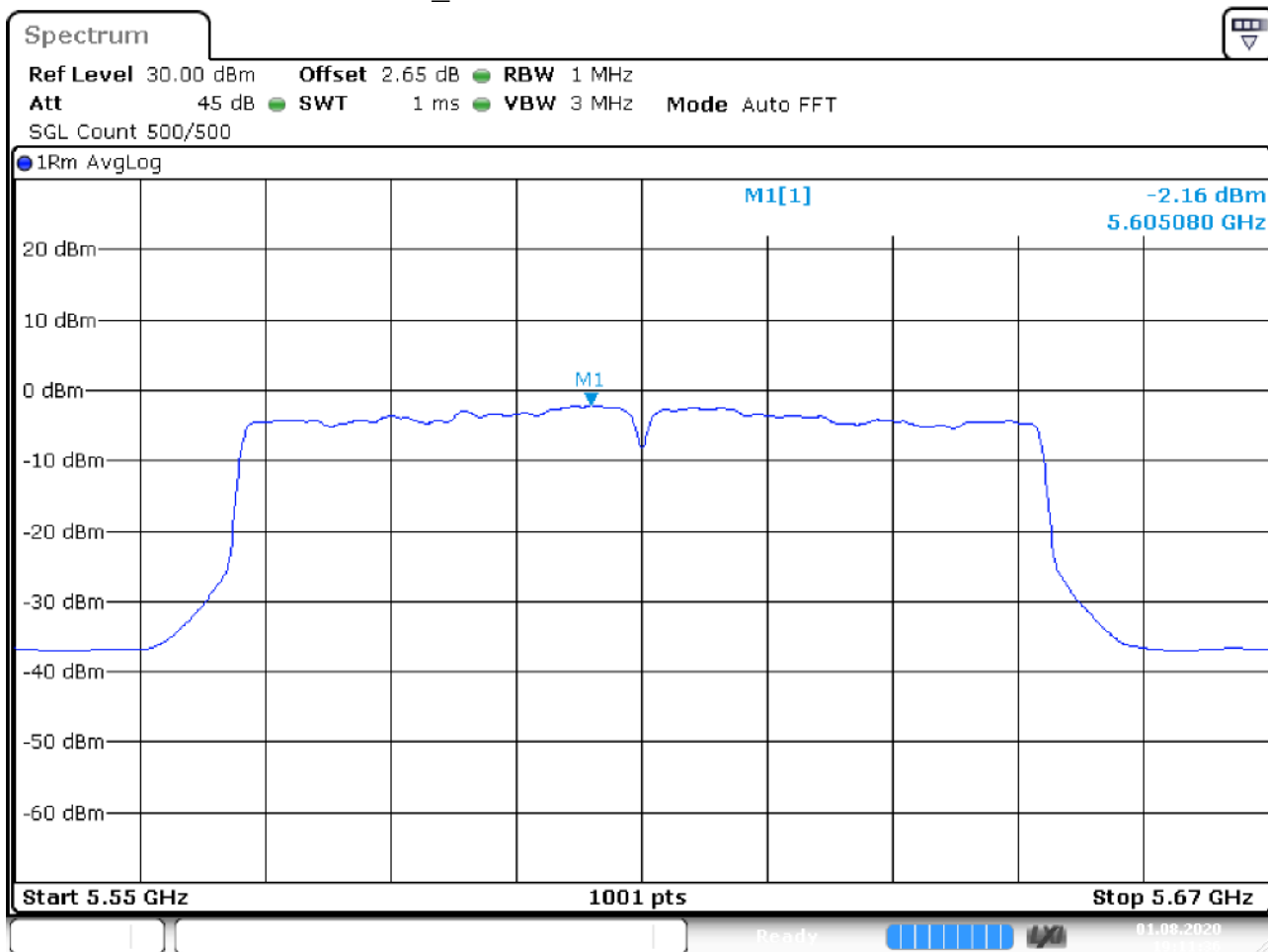


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4.8.2.104 11AC80MIMO_122 ANT 2



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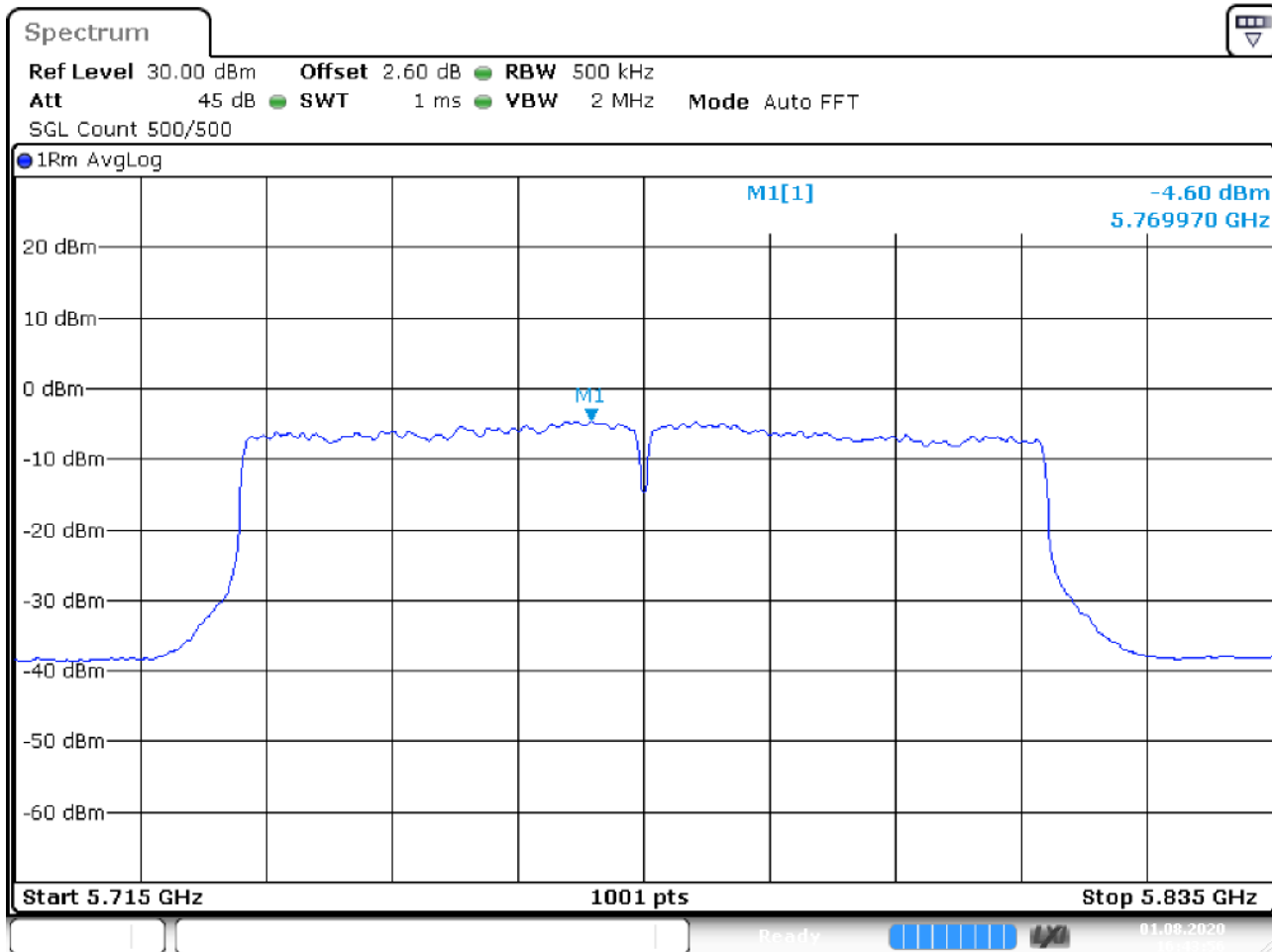


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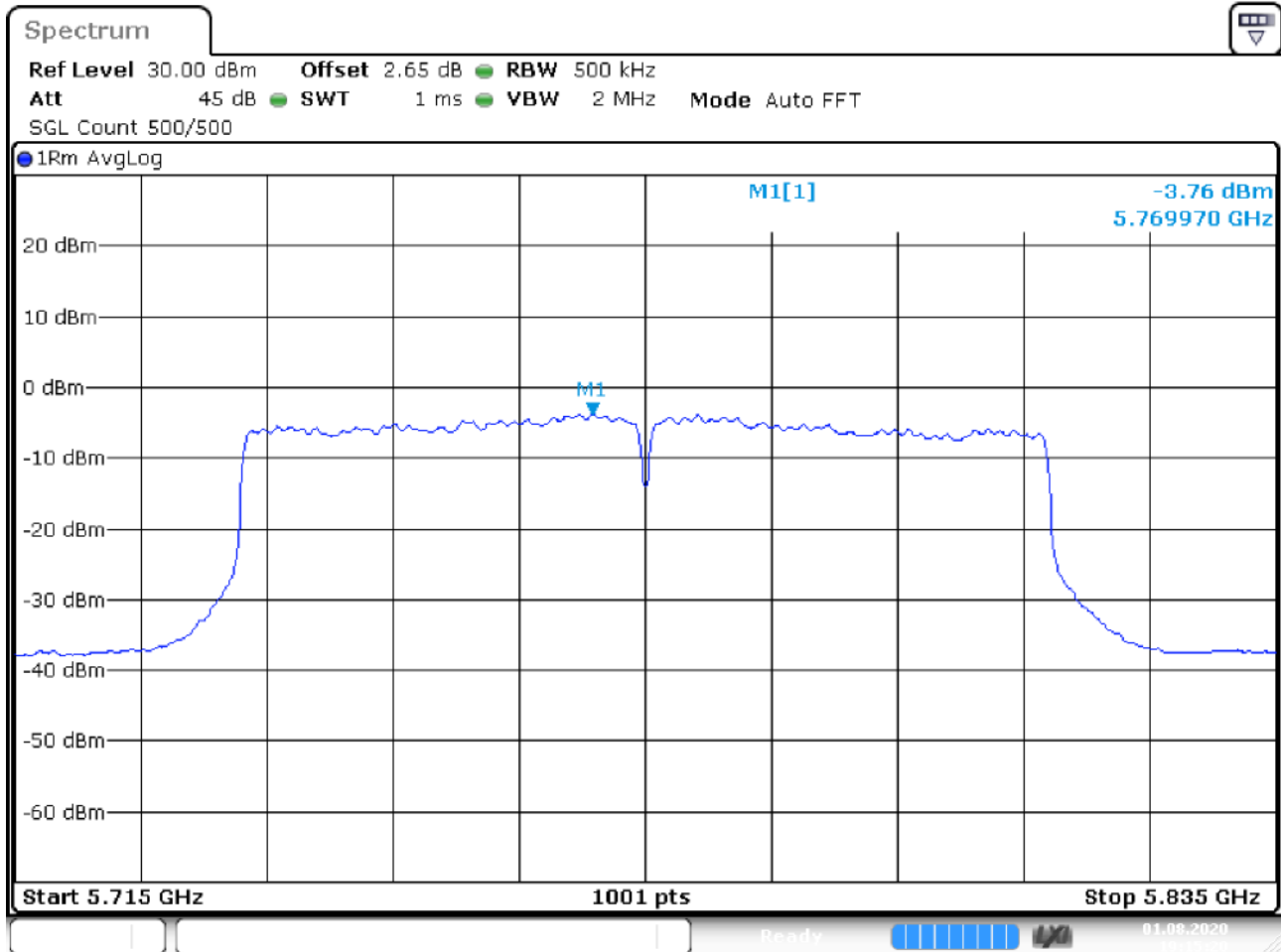
4.8.2.105 11AC80MIMO_155 ANT 1



Date: 1.AUG.2020 16:43:56



4.8.2.106 11AC80MIMO_155 ANT 2



Date: 1.AUG.2020 19:15:20



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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:	

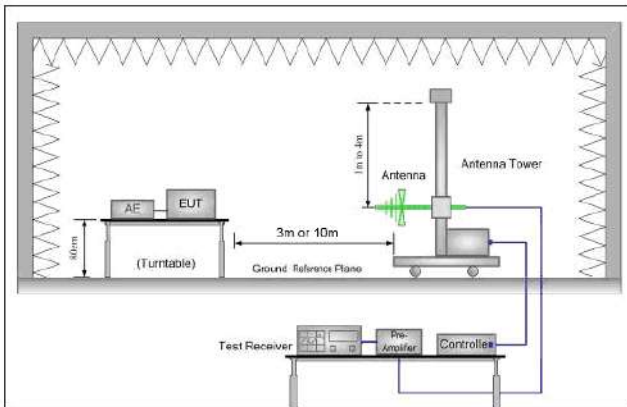


Figure 1. 30MHz to 1GHz

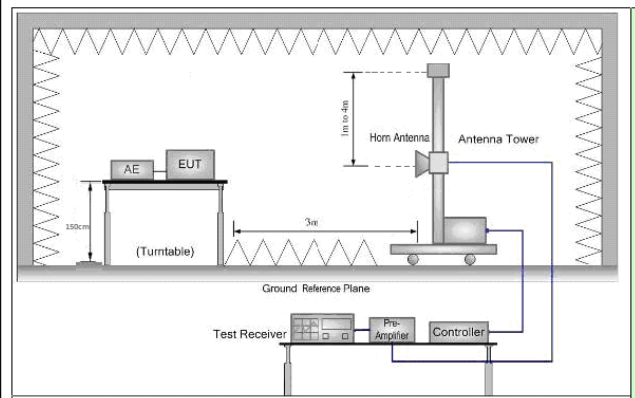


Figure 2. Above 1 GHz

Test Procedure:

- 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.





	i. Repeat above procedures until all frequencies measured was complete.
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



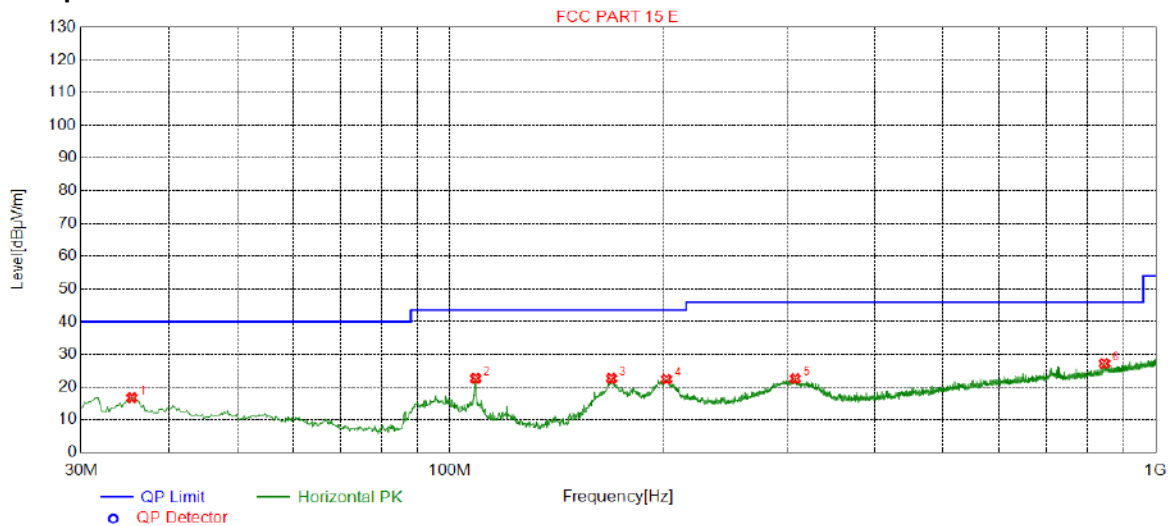
4.9.1 Radiated Emission below 1GHz

MIMO:

4.9.1.1 Charge + Transmitting

Project Information			
Mode:	5G WIFI	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	35.4331	16.75	-29.82	40.00	23.25	200	248	Horizontal
2	108.779	22.68	-32.00	43.50	20.82	200	52	Horizontal
3	169.319	22.67	-34.08	43.50	20.83	200	222	Horizontal
4	202.694	22.43	-31.13	43.50	21.07	200	61	Horizontal
5	308.639	22.60	-28.02	46.00	23.40	100	127	Horizontal
6	845.739	27.19	-16.96	46.00	18.81	200	22	Horizontal

Final Data List

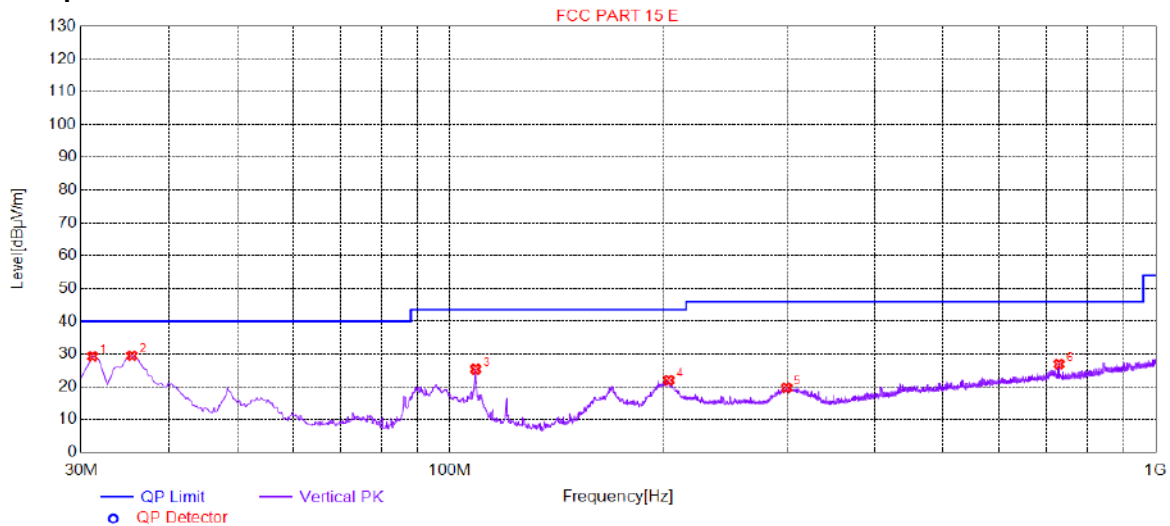


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Project Information			
Mode:	5G WIFI	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	31.1642	29.30	-30.05	40.00	10.70	100	334	Vertical
2	35.4331	29.48	-29.82	40.00	10.52	100	6	Vertical
3	108.779	25.38	-32.00	43.50	18.12	100	150	Vertical
4	204.246	22.01	-31.10	43.50	21.49	100	41	Vertical
5	299.908	19.67	-28.26	46.00	26.33	100	0	Vertical
6	729.121	26.89	-18.82	46.00	19.11	100	163	Vertical

Final Data List

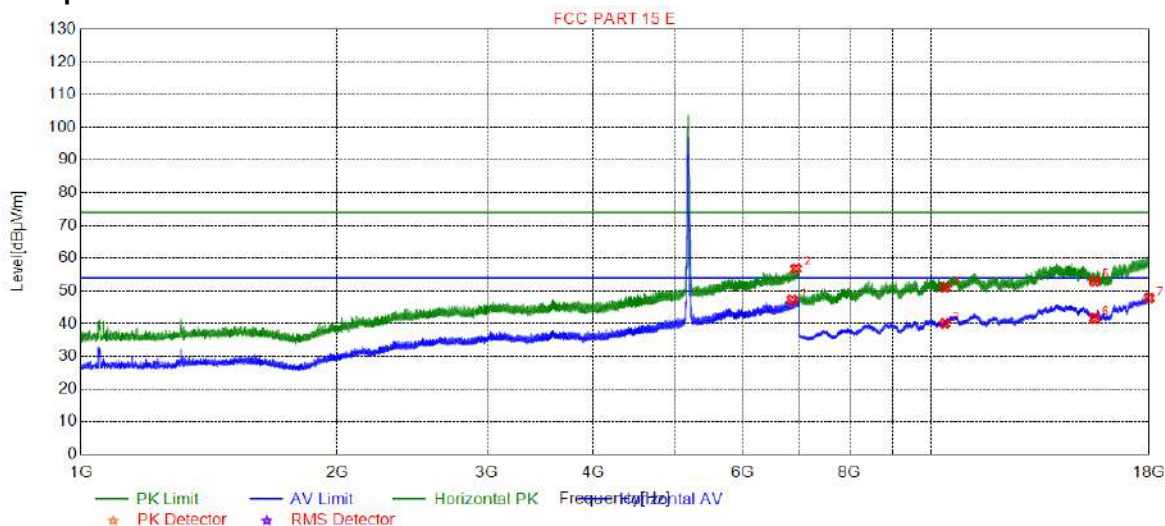


MIMO:

4.9.2 Transmitter emission above 1GHz

4.9.2.1 802.11A_Channel 36

Test Graph



Suspected List

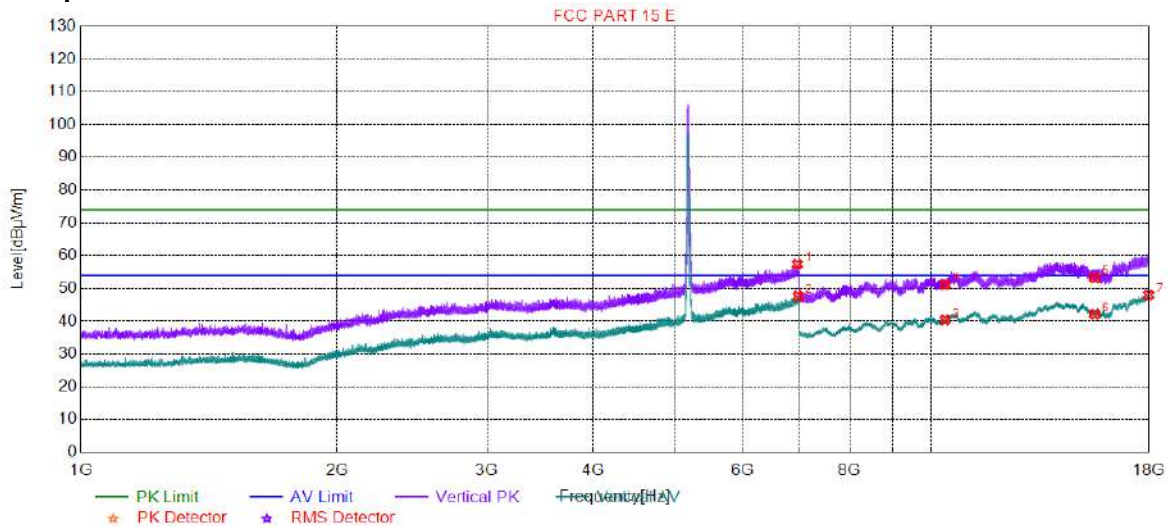
Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6853.89	47.25	20.88	54.00	6.75	150	320	Horizontal
2	6924.09	56.78	21.02	74.00	17.22	150	320	Horizontal
3	10360.0	40.08	-3.63	54.00	13.92	150	291	Horizontal
4	10360.0	51.03	-3.63	74.00	22.97	150	342	Horizontal
5	15540.0	52.99	0.46	74.00	21.01	150	241	Horizontal
6	15540.0	41.65	0.46	54.00	12.35	150	91	Horizontal
7	17995.5	47.81	1.72	54.00	6.19	150	291	Horizontal

Final Data List



4.9.2.2 802.11A_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	6946.29	57.39	21.22	74.00	16.61	150	0	Vertical
2	6961.89	47.62	21.26	54.00	6.38	150	291	Vertical
3	10360.0	40.37	-3.63	54.00	13.63	150	360	Vertical
4	10360.0	51.18	-3.63	74.00	22.82	150	268	Vertical
5	15540.0	53.27	0.46	74.00	20.73	150	318	Vertical
6	15540.0	42.14	0.46	54.00	11.86	150	18	Vertical
7	17973.0	47.99	1.71	54.00	6.01	150	268	Vertical

Final Data List

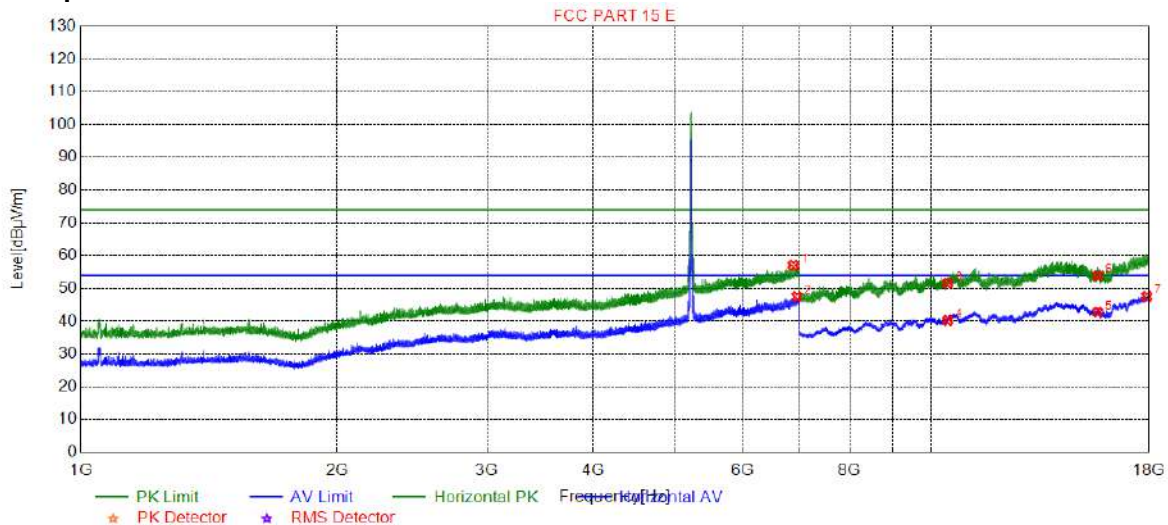


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4.9.2.3 802.11A_Channel 44

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6874.89	57.05	20.85	74.00	16.95	150	170	Horizontal
2	6940.29	47.51	21.17	54.00	6.49	150	321	Horizontal
3	10440.0	51.61	-3.24	74.00	22.39	150	0	Horizontal
4	10440.0	40.26	-3.24	54.00	13.74	150	241	Horizontal
5	15660.0	42.79	0.43	54.00	11.21	150	90	Horizontal
6	15660.0	53.83	0.43	74.00	20.17	150	241	Horizontal
7	17891.0	47.57	1.57	54.00	6.43	150	140	Horizontal

Final Data List

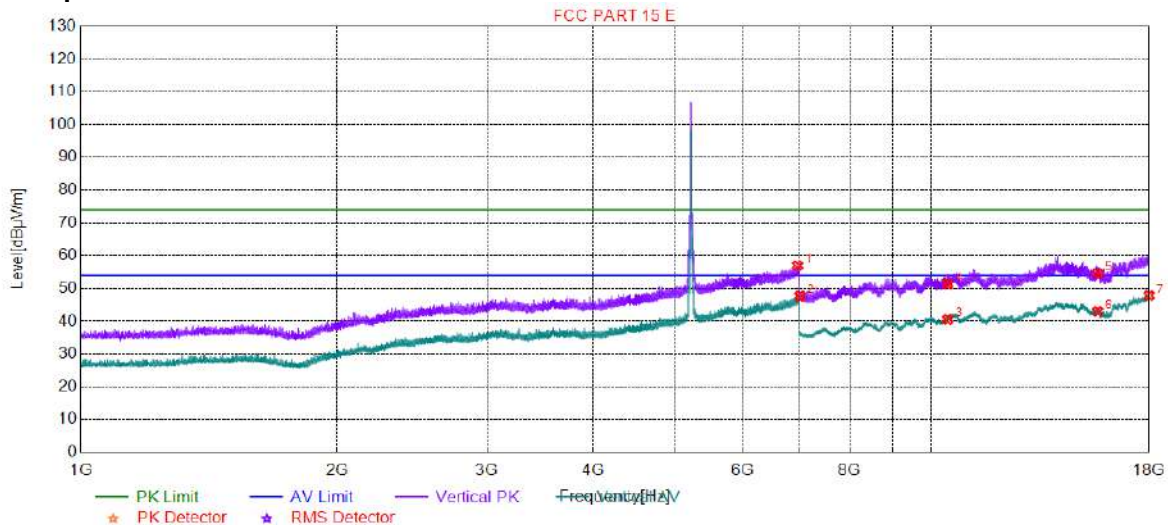


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4.9.2.4 802.11A_Channel 44

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6950.79	56.97	21.26	74.00	17.03	150	140	Vertical
2	6996.99	47.68	21.27	54.00	6.32	150	342	Vertical
3	10440.0	40.56	-3.24	54.00	13.44	150	270	Vertical
4	10440.0	51.38	-3.24	74.00	22.62	150	119	Vertical
5	15660.0	54.64	0.43	74.00	19.36	150	320	Vertical
6	15660.0	43.05	0.43	54.00	10.95	150	169	Vertical
7	17997.7	47.84	1.72	54.00	6.16	150	219	Vertical

Final Data List

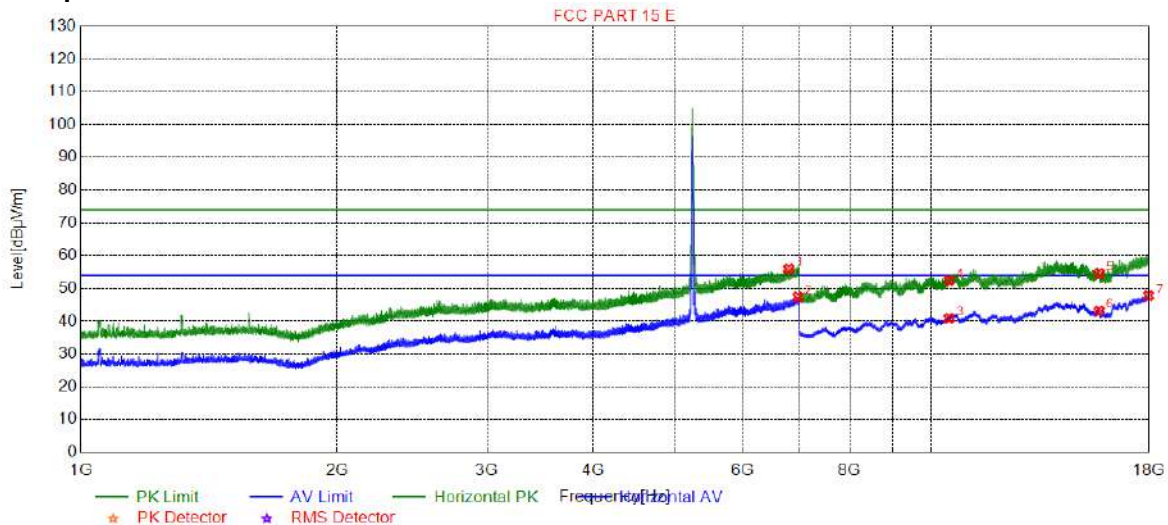


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4.9.2.5 802.11A_Channel 48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6790.88	55.94	20.44	74.00	18.06	150	321	Horizontal
2	6959.79	47.43	21.26	54.00	6.57	150	68	Horizontal
3	10480.0	40.90	-2.94	54.00	13.10	150	192	Horizontal
4	10480.0	52.44	-2.94	74.00	21.56	150	0	Horizontal
5	15720.0	54.55	0.29	74.00	19.45	150	242	Horizontal
6	15720.0	43.15	0.29	54.00	10.85	150	242	Horizontal
7	17970.2	47.81	1.71	54.00	6.19	150	141	Horizontal

Final Data List

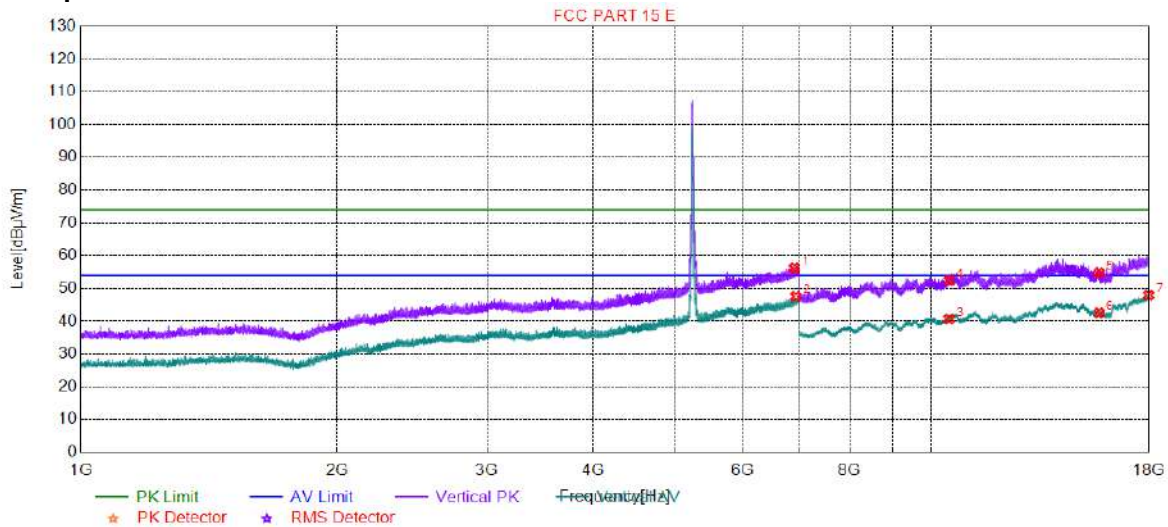


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4.9.2.6 802.11A_Channel 48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6894.99	56.22	20.82	74.00	17.78	150	0	Vertical
2	6918.99	47.57	20.98	54.00	6.43	150	191	Vertical
3	10480.0	40.68	-2.94	54.00	13.32	150	175	Vertical
4	10480.0	52.48	-2.94	74.00	21.52	150	327	Vertical
5	15720.0	54.76	0.29	74.00	19.24	150	226	Vertical
6	15720.0	42.55	0.29	54.00	11.45	150	125	Vertical
7	17975.7	47.93	1.71	54.00	6.07	150	125	Vertical

Final Data List

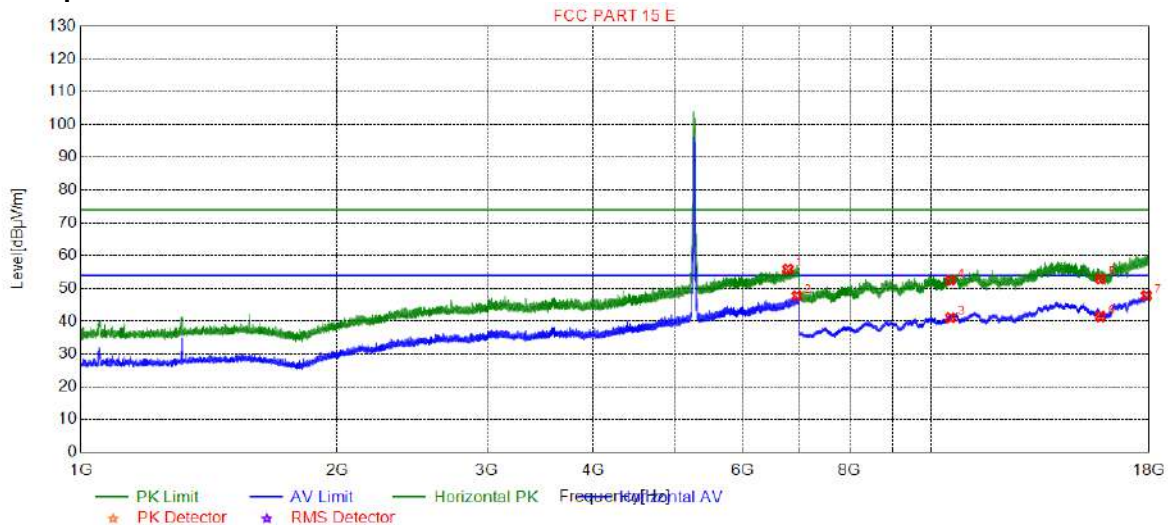


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4.9.2.7 802.11A_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6775.28	55.87	20.52	74.00	18.13	150	220	Horizontal
2	6939.09	47.73	21.16	54.00	6.27	150	360	Horizontal
3	10520.0	41.09	-2.80	54.00	12.91	150	242	Horizontal
4	10520.0	52.55	-2.80	74.00	21.45	150	91	Horizontal
5	15780.0	52.93	-0.72	74.00	21.07	150	342	Horizontal
6	15780.0	41.44	-0.72	54.00	12.56	150	141	Horizontal
7	17874.0	47.79	1.35	54.00	6.21	150	141	Horizontal

Final Data List

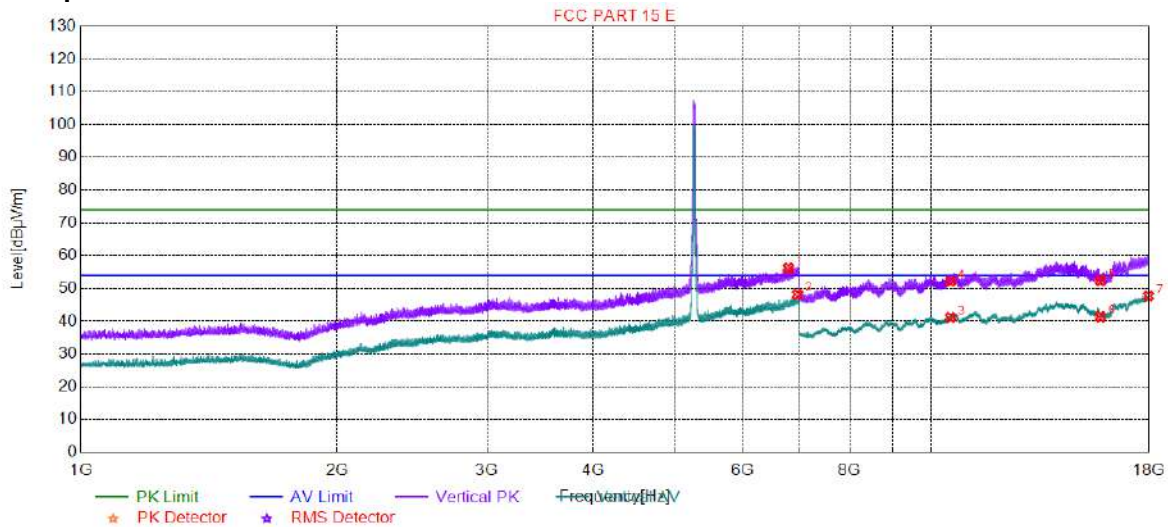


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4.9.2.8 802.11A_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6781.88	56.22	20.49	74.00	17.78	150	140	Vertical
2	6949.59	48.16	21.25	54.00	5.84	150	39	Vertical
3	10520.0	41.15	-2.80	54.00	12.85	150	18	Vertical
4	10520.0	52.16	-2.80	74.00	21.84	150	320	Vertical
5	15780.0	52.41	-0.72	74.00	21.59	150	269	Vertical
6	15780.0	41.36	-0.72	54.00	12.64	150	219	Vertical
7	17965.8	47.69	1.71	54.00	6.31	150	18	Vertical

Final Data List

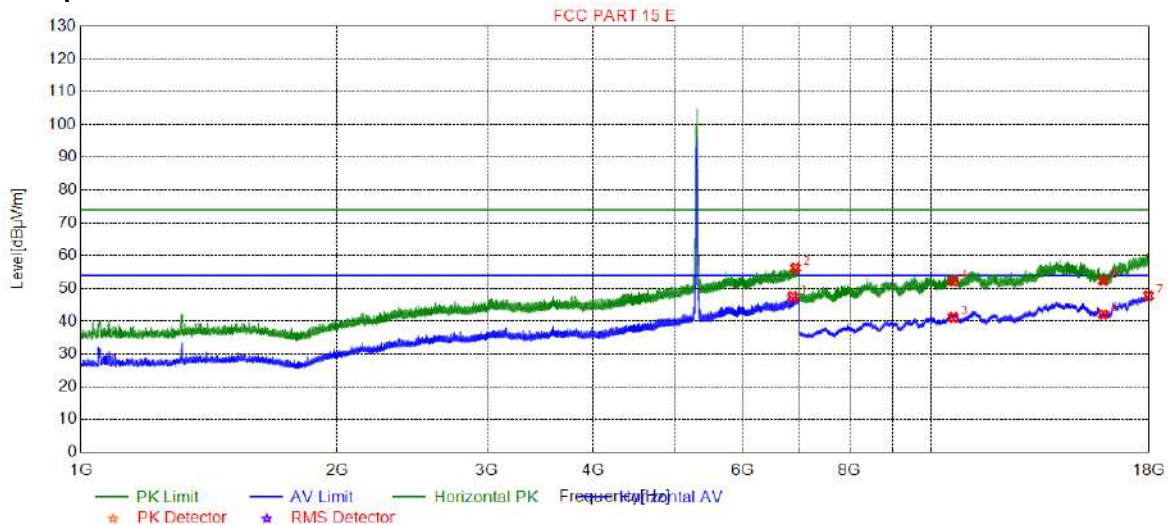


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4.9.2.9 802.11A_Channel 60

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6863.49	47.47	20.86	54.00	6.53	150	321	Horizontal
2	6914.49	56.24	20.94	74.00	17.76	150	360	Horizontal
3	10600.0	41.17	-2.86	54.00	12.83	150	191	Horizontal
4	10600.0	52.23	-2.86	74.00	21.77	150	90	Horizontal
5	15900.0	52.40	-0.51	74.00	21.60	150	241	Horizontal
6	15900.0	42.03	-0.51	54.00	11.97	150	0	Horizontal
7	17967.5	47.74	1.71	54.00	6.26	150	191	Horizontal

Final Data List

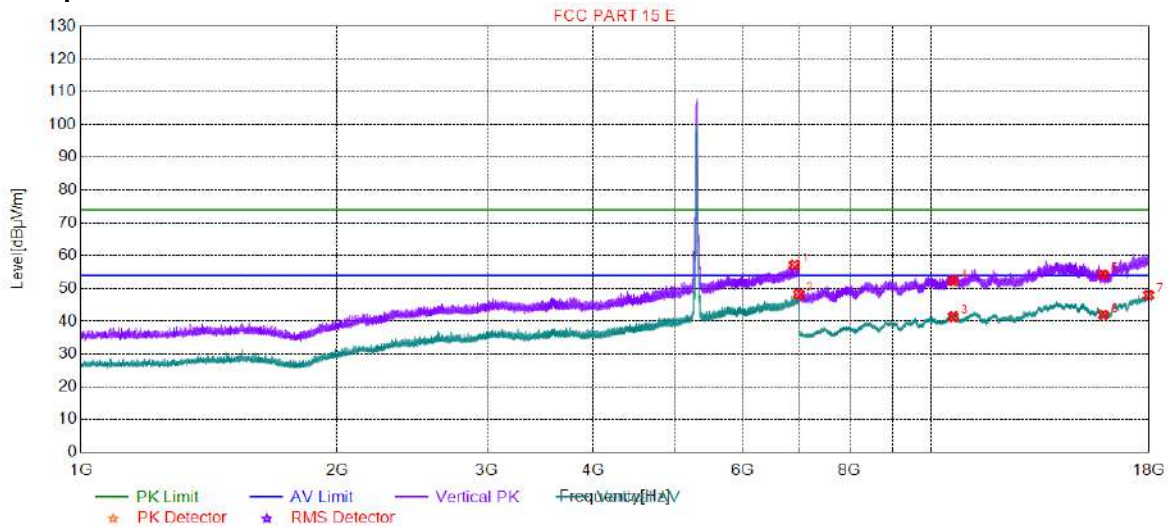


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4.9.2.10 802.11A_Channel 60

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6894.99	57.12	20.82	74.00	16.88	150	0	Vertical
2	6973.89	48.21	21.26	54.00	5.79	150	90	Vertical
3	10600.0	41.41	-2.86	54.00	12.59	150	219	Vertical
4	10600.0	52.31	-2.86	74.00	21.69	150	119	Vertical
5	15900.0	54.13	-0.51	74.00	19.87	150	168	Vertical
6	15900.0	41.89	-0.51	54.00	12.11	150	360	Vertical
7	17970.8	47.95	1.71	54.00	6.05	150	219	Vertical

Final Data List

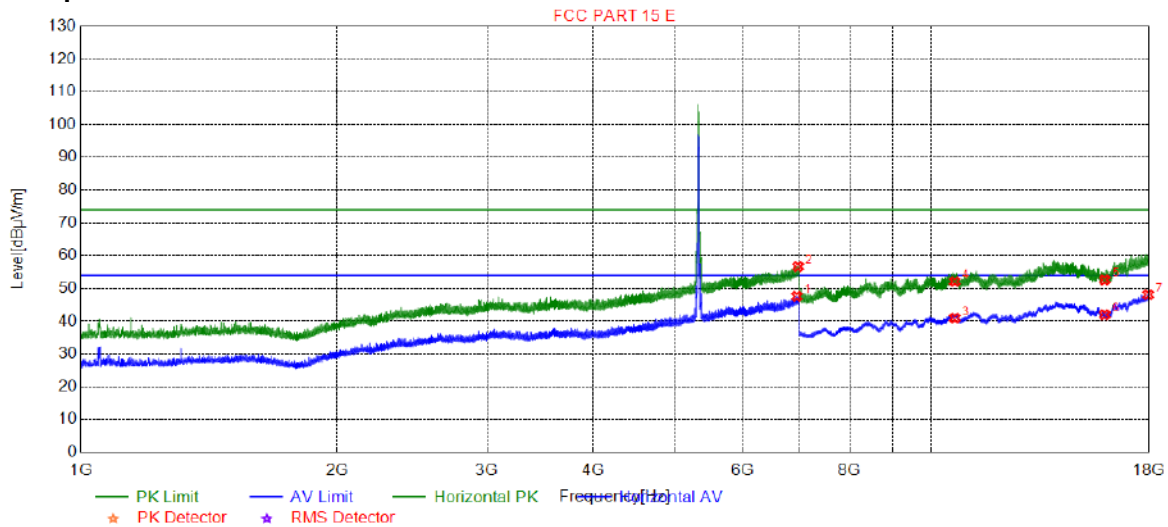


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4.9.2.11 802.11A_Channel 64

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6939.39	47.60	21.16	54.00	6.40	150	271	Horizontal
2	6960.99	56.69	21.26	74.00	17.31	150	322	Horizontal
3	10640.0	40.97	-2.84	54.00	13.03	150	291	Horizontal
4	10640.0	52.13	-2.84	74.00	21.87	150	92	Horizontal
5	15960.0	52.64	-0.61	74.00	21.36	150	0	Horizontal
6	15960.0	41.97	-0.61	54.00	12.03	150	41	Horizontal
7	17953.2	48.11	1.71	54.00	5.89	150	342	Horizontal

Final Data List

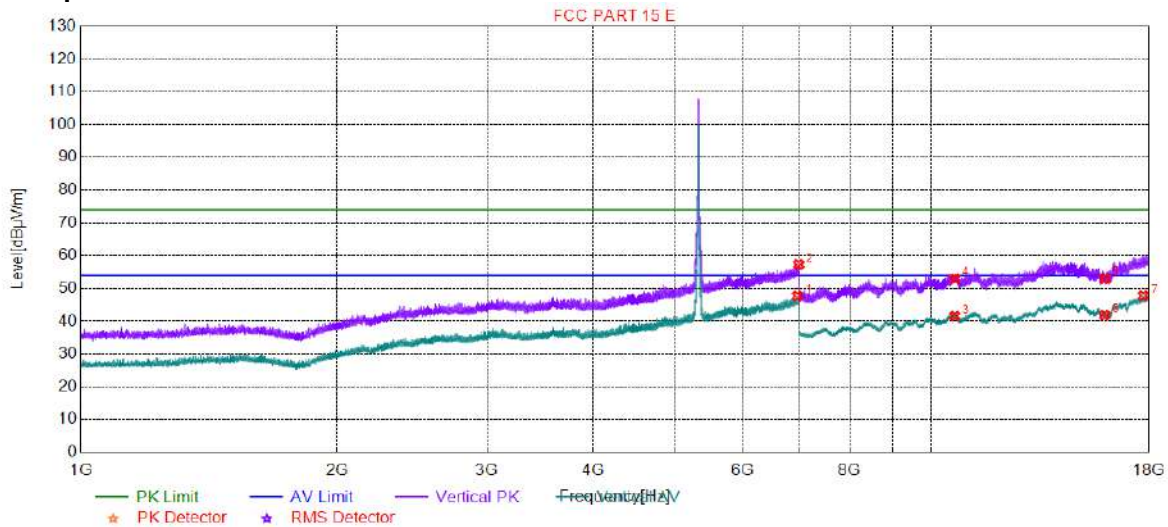


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4.9.2.12 802.11A_Channel 64

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6946.89	47.70	21.23	54.00	6.30	150	0	Vertical
2	6972.69	57.29	21.26	74.00	16.71	150	191	Vertical
3	10640.0	41.60	-2.84	54.00	12.40	150	318	Vertical
4	10640.0	53.02	-2.84	74.00	20.98	150	118	Vertical
5	15960.0	53.05	-0.61	74.00	20.95	150	360	Vertical
6	15960.0	41.83	-0.61	54.00	12.17	150	68	Vertical
7	17717.2	47.79	2.02	54.00	6.21	150	318	Vertical

Final Data List

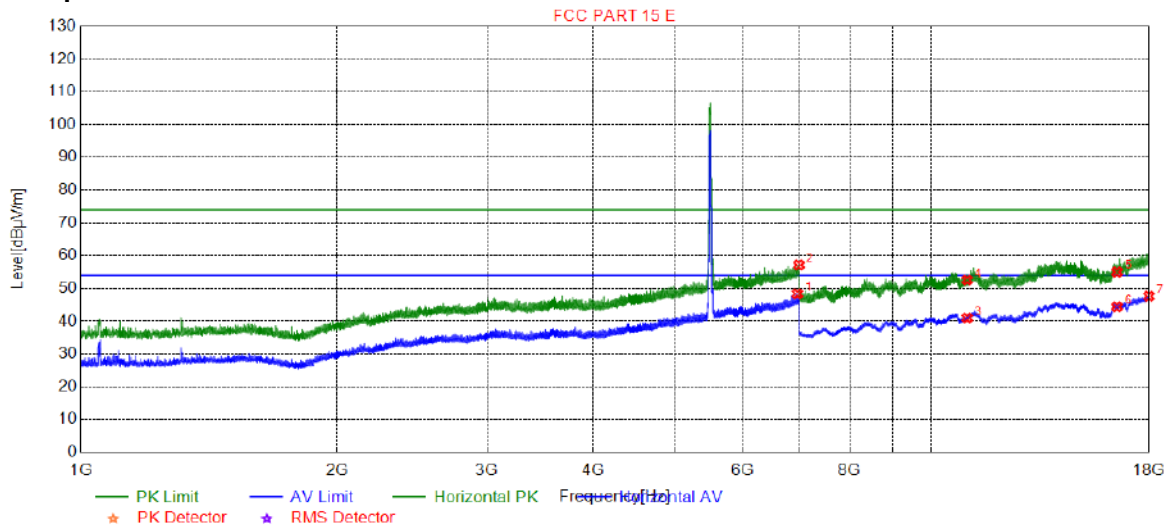


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4.9.2.13 802.11A_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6947.19	48.37	21.23	54.00	5.63	150	68	Horizontal
2	6977.49	57.15	21.26	74.00	16.85	150	321	Horizontal
3	11000.0	40.99	-2.17	54.00	13.01	150	191	Horizontal
4	11000.0	52.60	-2.17	74.00	21.40	150	191	Horizontal
5	16500.0	55.02	0.34	74.00	18.98	150	191	Horizontal
6	16500.0	44.42	0.34	54.00	9.58	150	91	Horizontal
7	17990.6	47.65	1.72	54.00	6.35	150	0	Horizontal

Final Data List

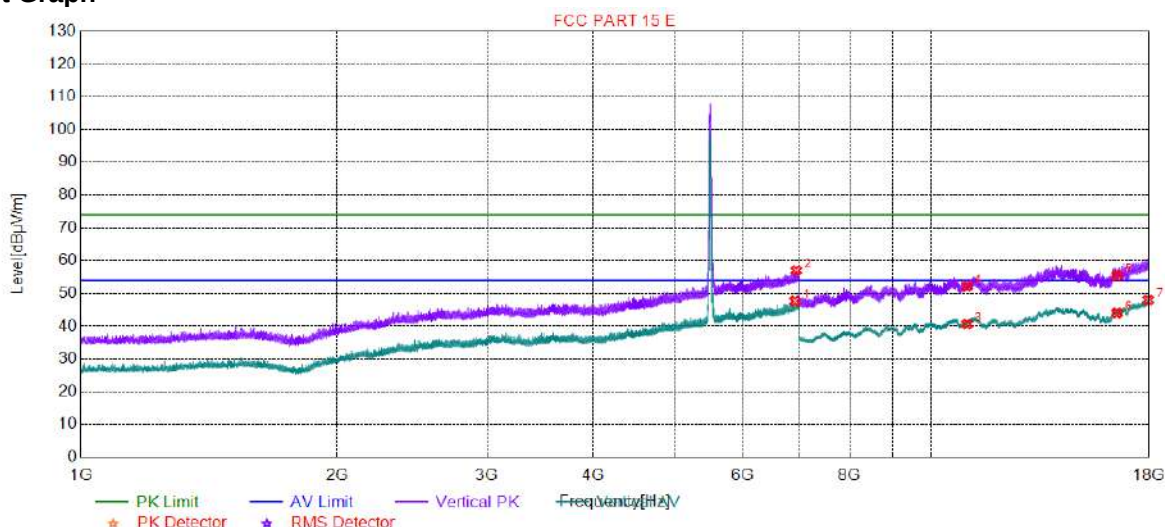


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4.9.2.14 802.11A_Channel 100

Test Graph



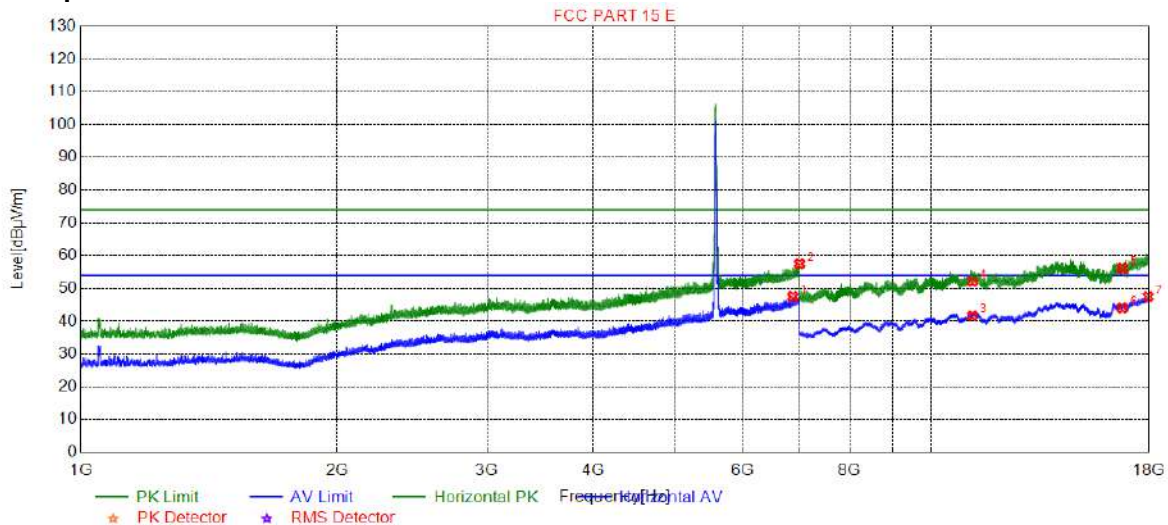
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6904.89	47.68	20.85	54.00	6.32	150	292	Vertical
2	6929.49	57.00	21.07	74.00	17.00	150	342	Vertical
3	11000.0	40.67	-2.17	54.00	13.33	150	219	Vertical
4	11000.0	52.19	-2.17	74.00	21.81	150	319	Vertical
5	16500.0	55.38	0.34	74.00	18.62	150	219	Vertical
6	16500.0	44.06	0.34	54.00	9.94	150	169	Vertical
7	17957.6	47.98	1.71	54.00	6.02	150	319	Vertical

Final Data List

4.9.2.15 802.11A_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	6865.29	47.52	20.86	54.00	6.48	150	18	Horizontal
2	6990.69	57.49	21.27	74.00	16.51	150	360	Horizontal
3	11160.0	41.66	-2.32	54.00	12.34	150	0	Horizontal
4	11160.0	52.10	-2.32	74.00	21.90	150	40	Horizontal
5	16740.0	56.19	0.71	74.00	17.81	150	191	Horizontal
6	16740.0	44.05	0.71	54.00	9.95	150	342	Horizontal
7	17953.2	47.53	1.71	54.00	6.47	150	241	Horizontal

Final Data List

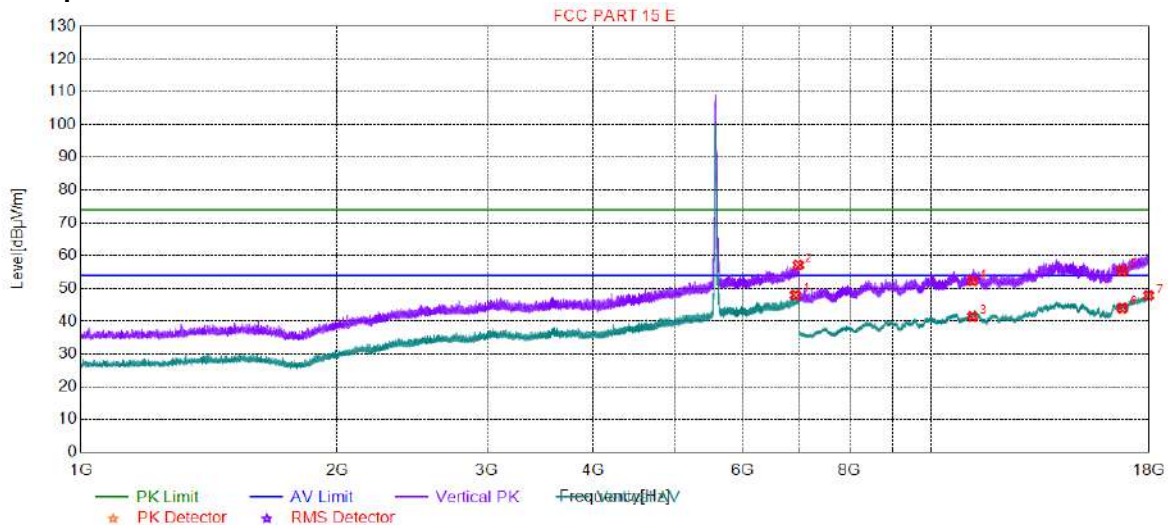


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4.9.2.16 802.11A_Channel 116

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6915.39	47.98	20.95	54.00	6.02	150	90	Vertical
2	6962.79	57.14	21.26	74.00	16.86	150	292	Vertical
3	11160.0	41.44	-2.32	54.00	12.56	150	18	Vertical
4	11160.0	52.28	-2.32	74.00	21.72	150	168	Vertical
5	16740.0	55.34	0.71	74.00	18.66	150	360	Vertical
6	16740.0	44.01	0.71	54.00	9.99	150	270	Vertical
7	17974.6	47.85	1.71	54.00	6.15	150	219	Vertical

Final Data List

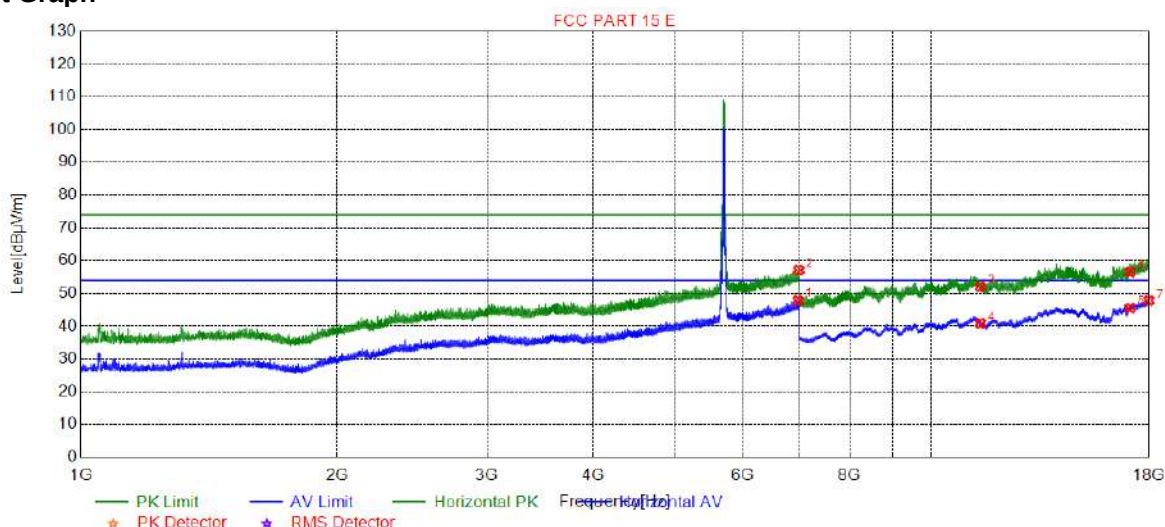


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4.9.2.17 802.11A_Channel 140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960.39	47.86	21.26	54.00	6.14	150	119	Horizontal
2	6974.19	57.10	21.26	74.00	16.90	150	220	Horizontal
3	11400.0	52.09	-2.15	74.00	21.91	150	292	Horizontal
4	11400.0	40.88	-2.15	54.00	13.12	150	0	Horizontal
5	17100.0	45.59	0.04	54.00	8.41	150	92	Horizontal
6	17100.0	56.55	0.04	74.00	17.45	150	0	Horizontal
7	17991.1	47.84	1.72	54.00	6.16	150	242	Horizontal

Final Data List

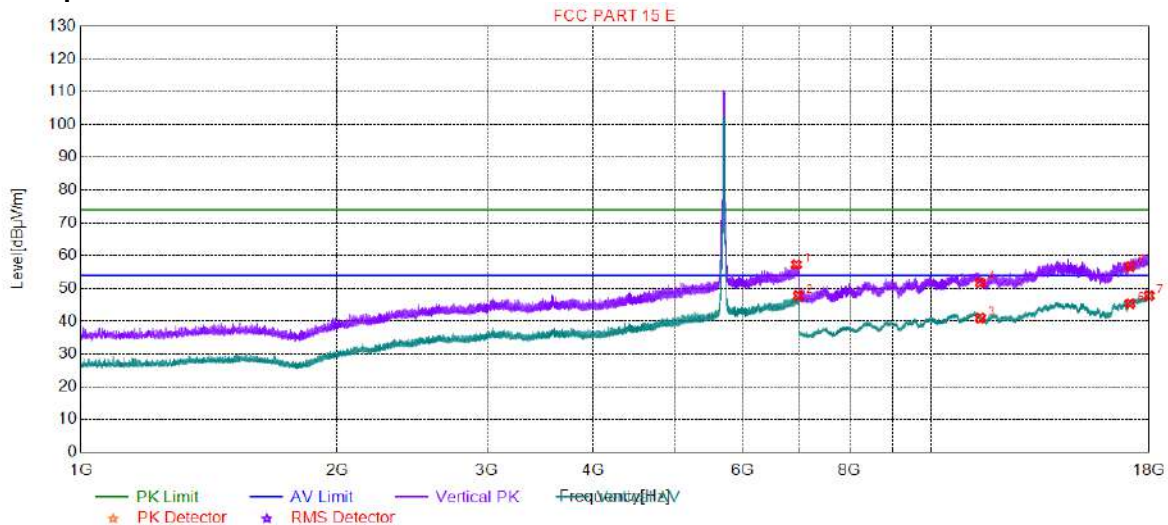


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4.9.2.18 802.11A_Channel 140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6930.09	57.29	21.08	74.00	16.71	150	190	Vertical
2	6964.59	47.77	21.26	54.00	6.23	150	241	Vertical
3	11400.0	40.96	-2.15	54.00	13.04	150	319	Vertical
4	11400.0	51.75	-2.15	74.00	22.25	150	169	Vertical
5	17100.0	56.68	0.04	74.00	17.32	150	319	Vertical
6	17100.0	45.40	0.04	54.00	8.60	150	218	Vertical
7	18000.0	47.79	1.72	54.00	6.21	150	18	Vertical

Final Data List

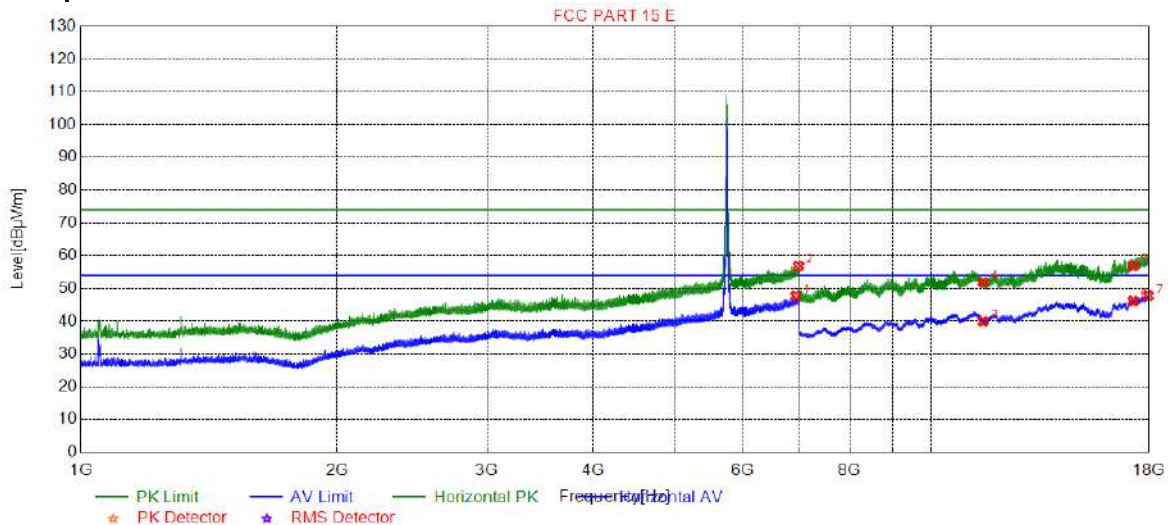


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4.9.2.19 802.11A_Channel 149

Test Graph



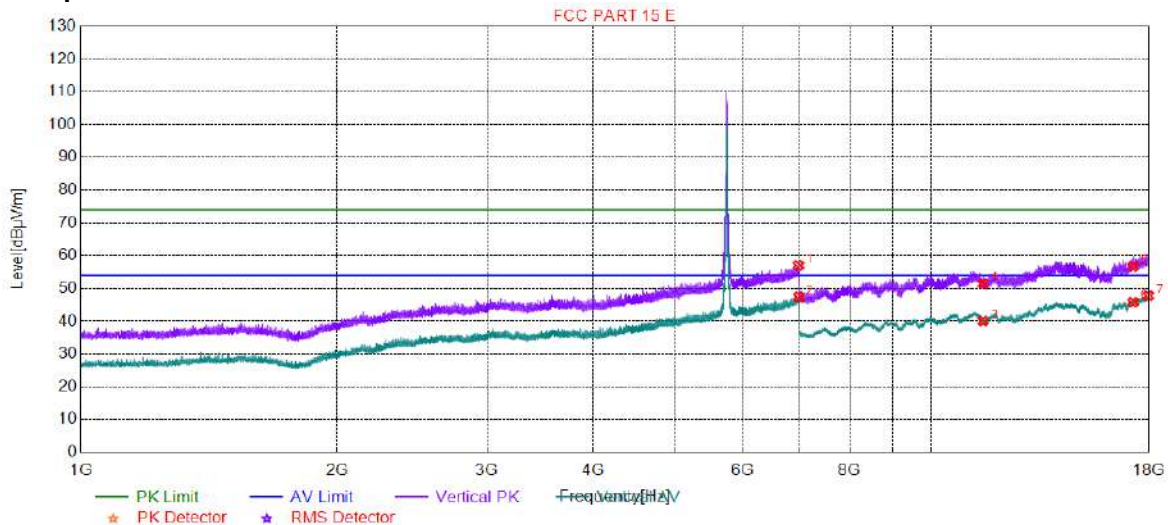
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6919.29	47.69	20.98	54.00	6.31	150	170	Horizontal
2	6967.59	56.81	21.26	74.00	17.19	150	321	Horizontal
3	11490.0	39.98	-2.03	54.00	14.02	150	40	Horizontal
4	11490.0	51.88	-2.03	74.00	22.12	150	191	Horizontal
5	17235.0	56.82	0.33	74.00	17.18	150	141	Horizontal
6	17235.0	46.15	0.33	54.00	7.85	150	191	Horizontal
7	17962.0	47.79	1.71	54.00	6.21	150	191	Horizontal

Final Data List

4.9.2.20 802.11A_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	6965.49	57.02	21.26	74.00	16.98	150	0	Vertical
2	6976.89	47.41	21.26	54.00	6.59	150	0	Vertical
3	11490.0	40.08	-2.03	54.00	13.92	150	219	Vertical
4	11490.0	51.49	-2.03	74.00	22.51	150	318	Vertical
5	17235.0	56.67	0.33	74.00	17.33	150	219	Vertical
6	17235.0	45.81	0.33	54.00	8.19	150	269	Vertical
7	17971.3	47.79	1.71	54.00	6.21	150	219	Vertical

Final Data List

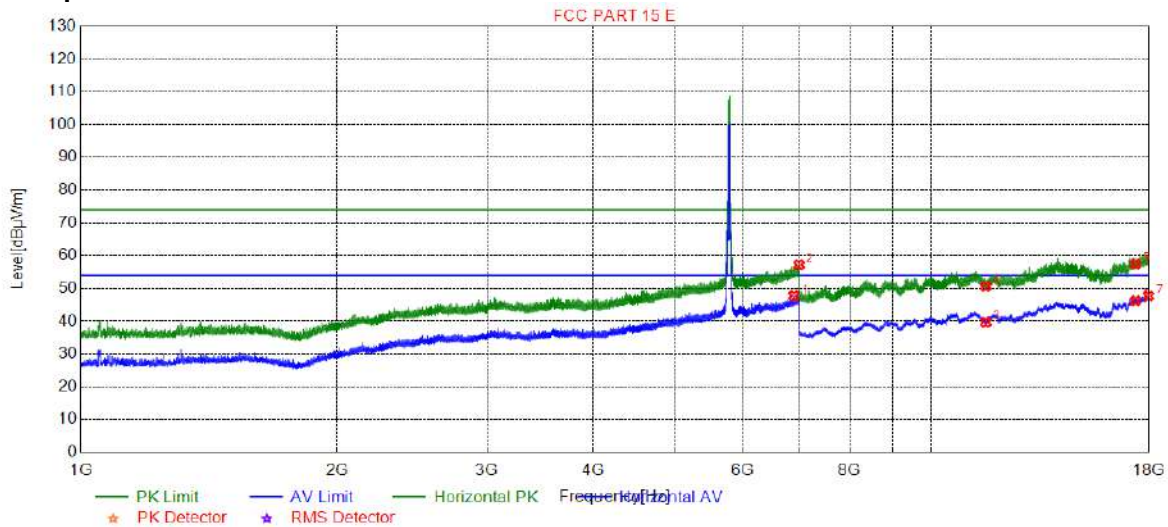


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4.9.2.21 802.11A_Channel 157

Test Graph



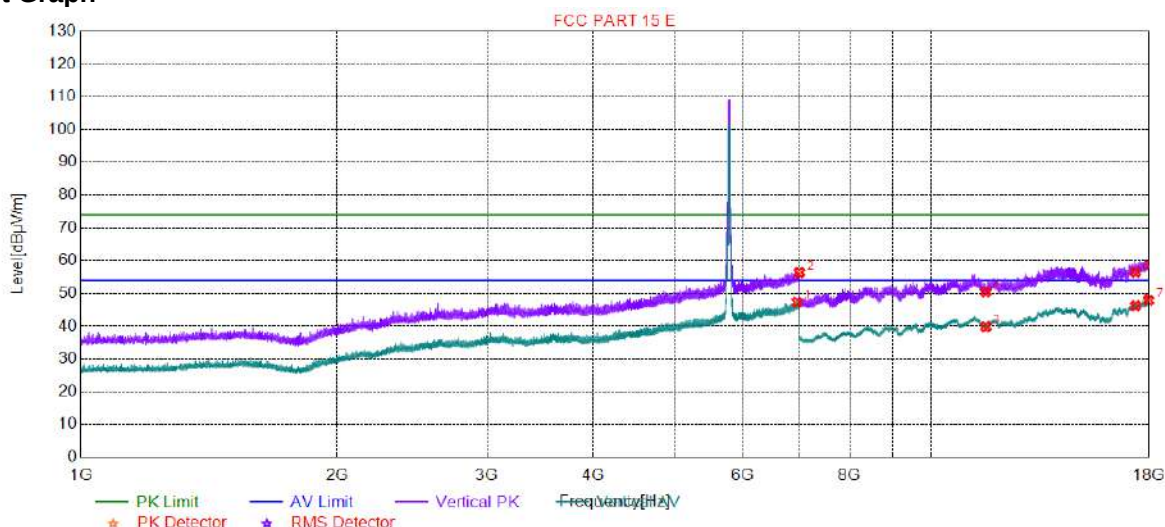
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6886.89	47.77	20.83	54.00	6.23	150	69	Horizontal
2	6980.19	57.18	21.26	74.00	16.82	150	220	Horizontal
3	11570.0	39.70	-2.39	54.00	14.30	150	342	Horizontal
4	11570.0	50.65	-2.39	74.00	23.35	150	90	Horizontal
5	17355.0	57.43	1.06	74.00	16.57	150	140	Horizontal
6	17355.0	46.25	1.06	54.00	7.75	150	342	Horizontal
7	17972.4	47.70	1.71	54.00	6.30	150	241	Horizontal

Final Data List

4.9.2.22 802.11A_Channel 157

Test Graph



Suspected List

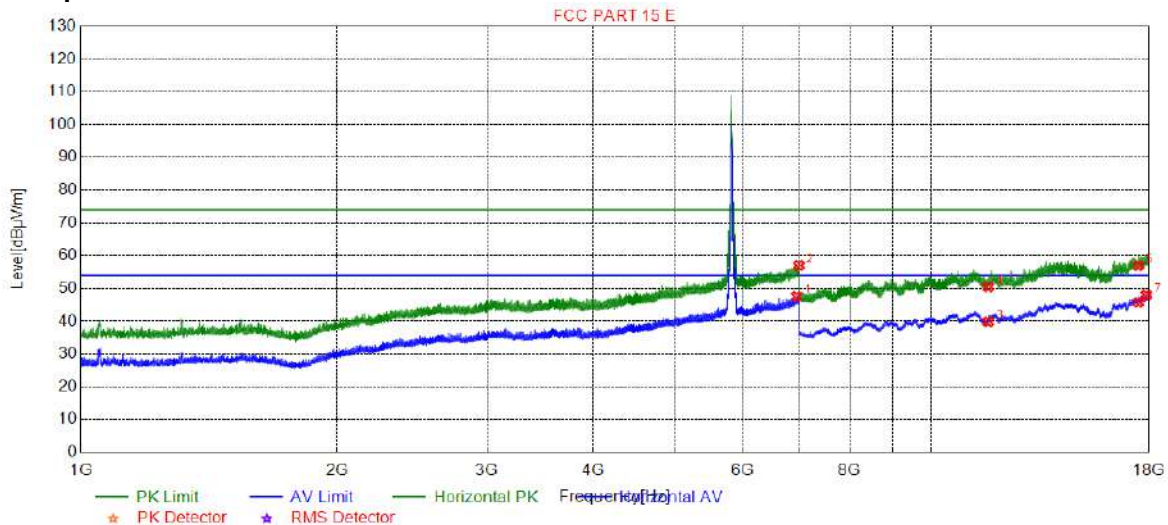
Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6941.19	47.38	21.18	54.00	6.62	150	241	Vertical
2	6986.19	56.38	21.27	74.00	17.62	150	142	Vertical
3	11570.0	39.86	-2.39	54.00	14.14	150	18	Vertical
4	11570.0	50.47	-2.39	74.00	23.53	150	220	Vertical
5	17355.0	56.46	1.06	74.00	17.54	150	119	Vertical
6	17355.0	46.24	1.06	54.00	7.76	150	18	Vertical
7	17974.1	47.88	1.71	54.00	6.12	150	18	Vertical

Final Data List



4.9.2.23 802.11A_Channel 161

Test Graph



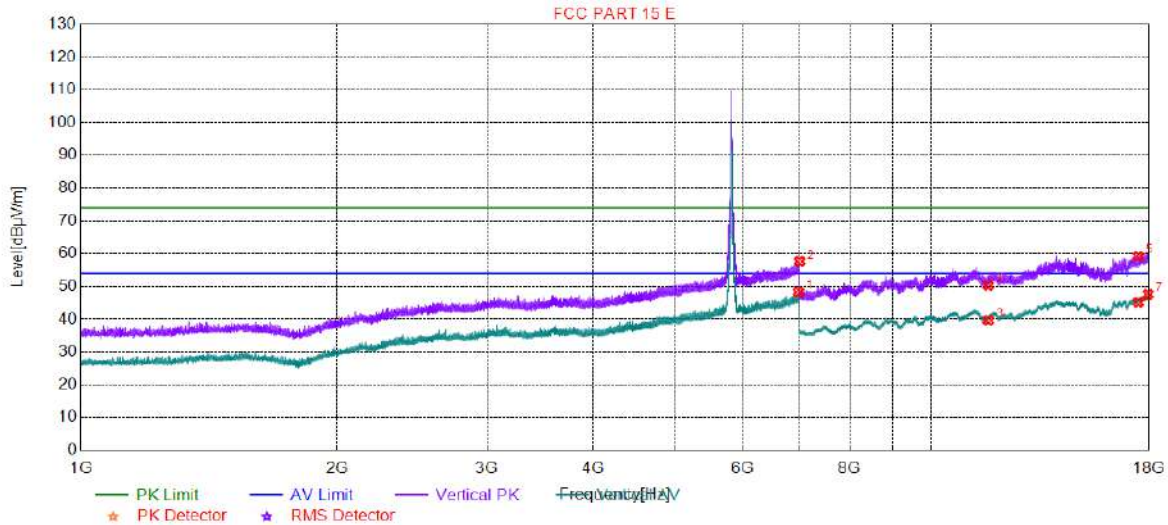
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6933.69	47.60	21.11	54.00	6.40	150	69	Horizontal
2	6976.29	57.01	21.26	74.00	16.99	150	270	Horizontal
3	11650.0	39.85	-2.49	54.00	14.15	150	191	Horizontal
4	11650.0	50.44	-2.49	74.00	23.56	150	140	Horizontal
5	17475.0	56.92	1.76	74.00	17.08	150	90	Horizontal
6	17475.0	45.76	1.76	54.00	8.24	150	241	Horizontal
7	17867.9	47.97	1.27	54.00	6.03	150	90	Horizontal

Final Data List

4.9.2.24 802.11A_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	6967.29	48.28	21.26	54.00	5.72	150	242	Vertical
2	6992.49	57.66	21.27	74.00	16.34	150	141	Vertical
3	11650.0	39.67	-2.49	54.00	14.33	150	118	Vertical
4	11650.0	50.28	-2.49	74.00	23.72	150	118	Vertical
5	17475.0	59.26	1.76	74.00	14.74	150	169	Vertical
6	17475.0	45.13	1.76	54.00	8.87	150	219	Vertical
7	17952.1	47.63	1.71	54.00	6.37	150	169	Vertical

Final Data List

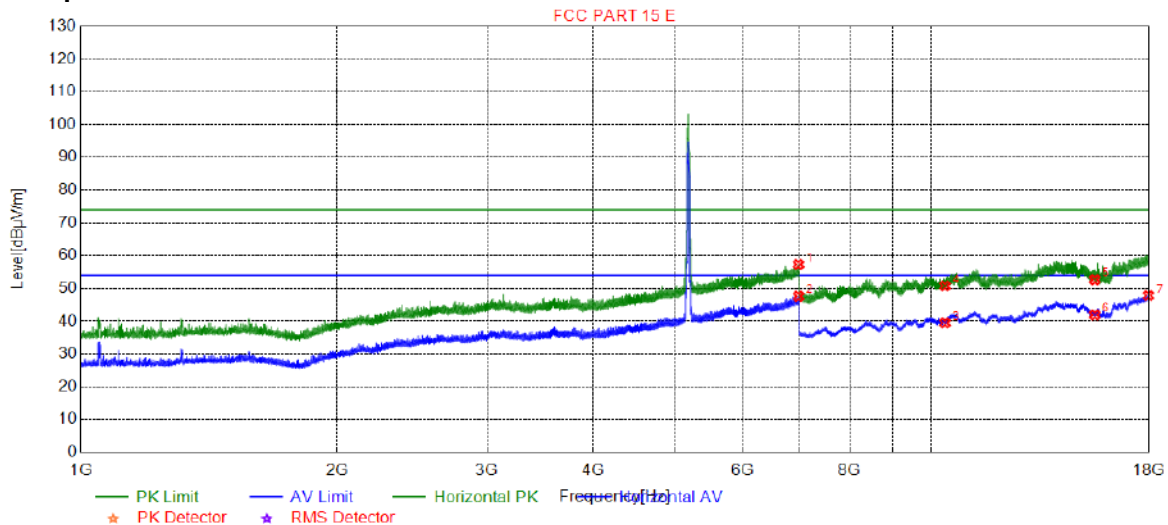


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4.9.2.25 802.11N20_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6969.09	57.29	21.26	74.00	16.71	150	321	Horizontal
2	6970.59	47.62	21.26	54.00	6.38	150	18	Horizontal
3	10360.0	39.51	-3.63	54.00	14.49	150	291	Horizontal
4	10360.0	50.77	-3.63	74.00	23.23	150	342	Horizontal
5	15540.0	52.69	0.46	74.00	21.31	150	90	Horizontal
6	15540.0	41.92	0.46	54.00	12.08	150	241	Horizontal
7	17965.8	47.85	1.71	54.00	6.15	150	0	Horizontal

Final Data List

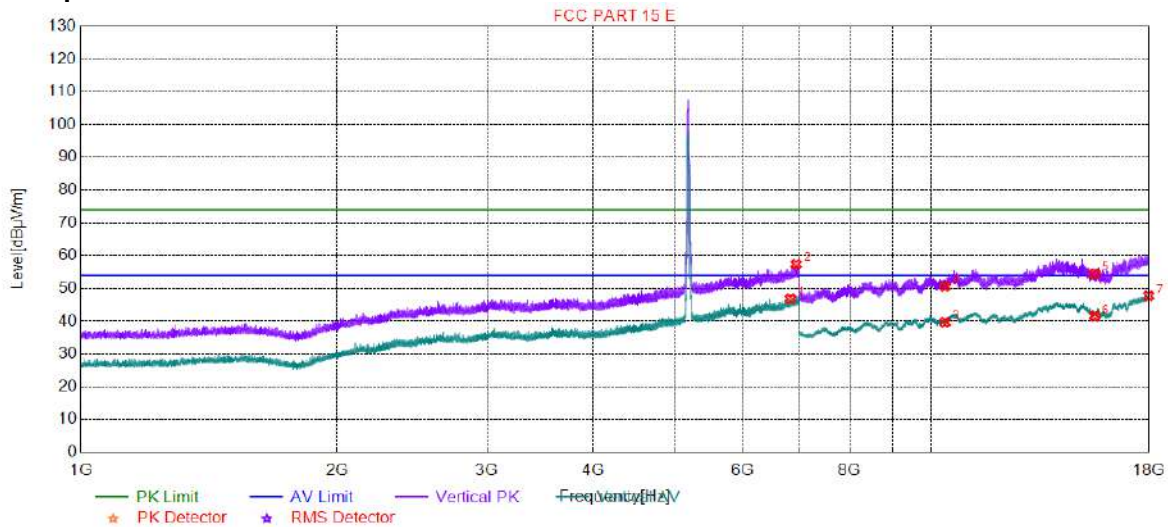


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4.9.2.26 802.11N20_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6822.39	46.85	20.62	54.00	7.15	150	291	Vertical
2	6927.09	57.38	21.05	74.00	16.62	150	39	Vertical
3	10360.0	39.67	-3.63	54.00	14.33	150	68	Vertical
4	10360.0	50.61	-3.63	74.00	23.39	150	68	Vertical
5	15540.0	54.44	0.46	74.00	19.56	150	169	Vertical
6	15540.0	41.61	0.46	54.00	12.39	150	119	Vertical
7	17976.3	47.76	1.71	54.00	6.24	150	319	Vertical

Final Data List

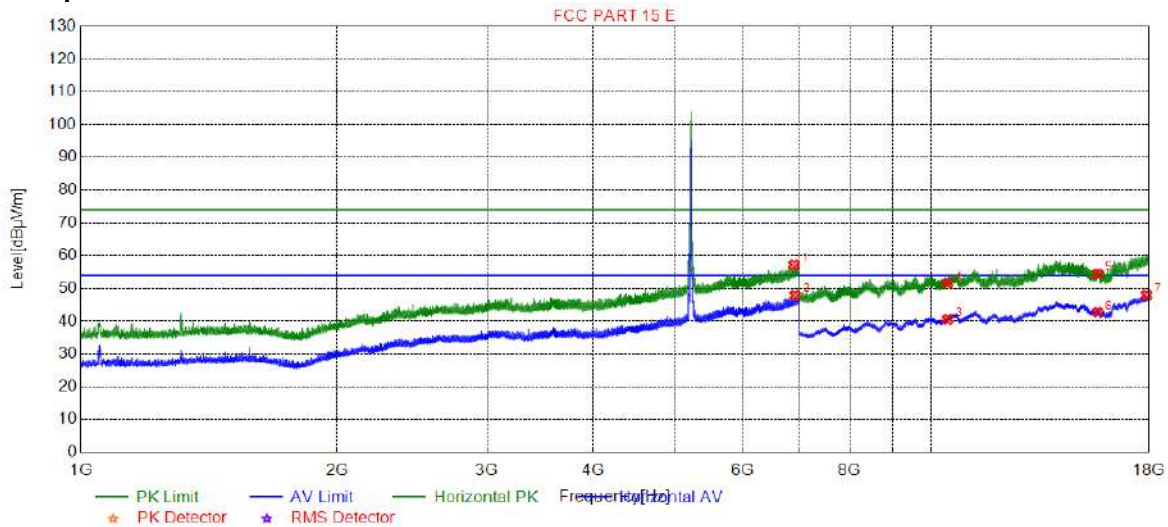


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4.9.2.27 802.11N20_Channel 44

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6887.19	57.18	20.83	74.00	16.82	150	120	Horizontal
2	6906.39	47.88	20.87	54.00	6.12	150	120	Horizontal
3	10440.0	40.55	-3.24	54.00	13.45	150	92	Horizontal
4	10440.0	51.63	-3.24	74.00	22.37	150	192	Horizontal
5	15660.0	54.50	0.43	74.00	19.50	150	92	Horizontal
6	15660.0	42.78	0.43	54.00	11.22	150	41	Horizontal
7	17879.5	47.99	1.42	54.00	6.01	150	242	Horizontal

Final Data List

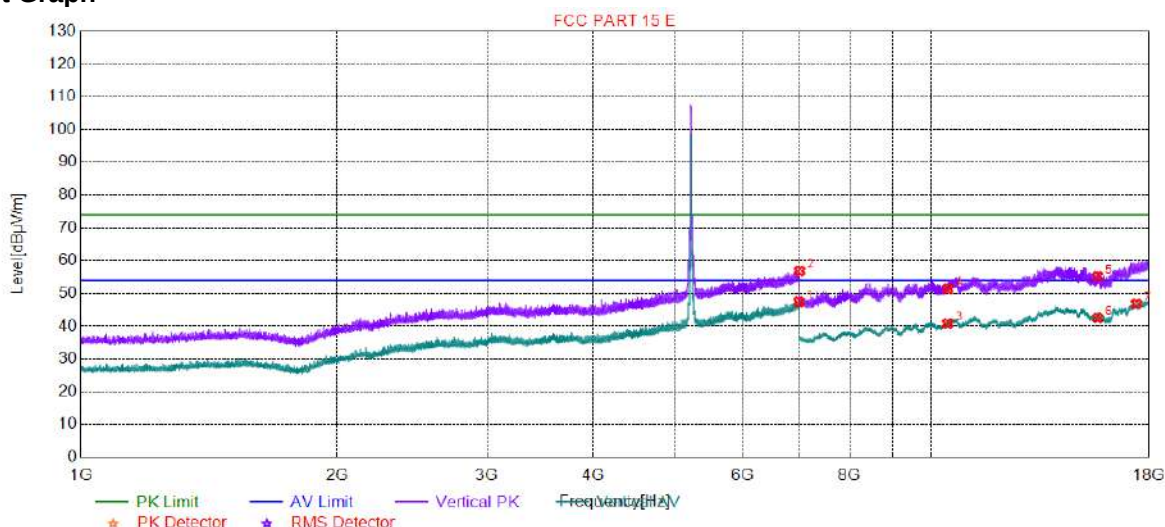


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4.9.2.28 802.11N20_Channel 44

Test Graph



Suspected List

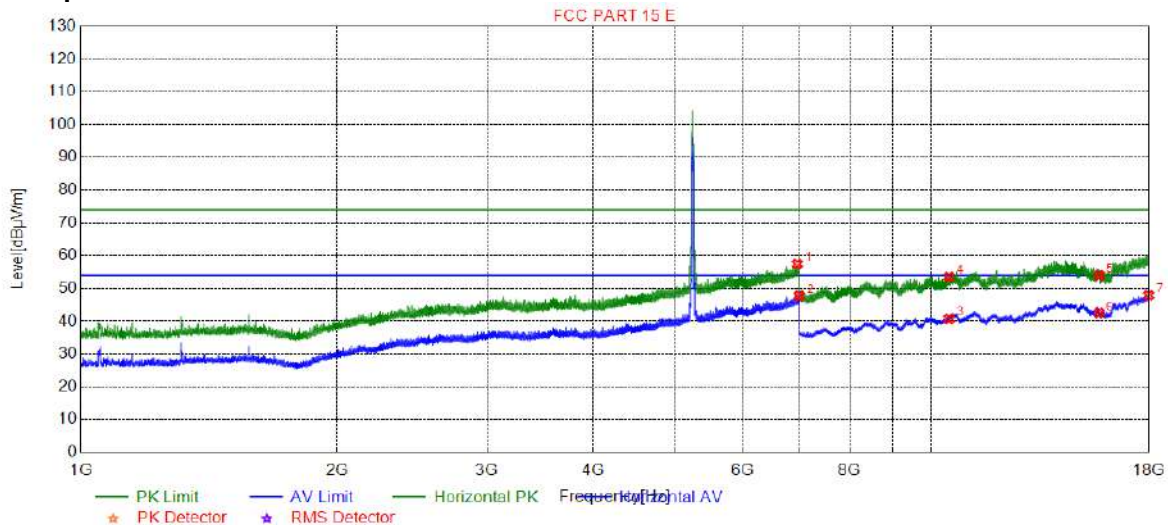
Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6975.99	47.46	21.26	54.00	6.54	150	241	Vertical
2	6991.59	56.83	21.27	74.00	17.17	150	0	Vertical
3	10440.0	40.81	-3.24	54.00	13.19	150	268	Vertical
4	10440.0	51.43	-3.24	74.00	22.57	150	360	Vertical
5	15660.0	55.25	0.43	74.00	18.75	150	117	Vertical
6	15660.0	42.55	0.43	54.00	11.45	150	268	Vertical
7	17394.9	46.84	1.26	54.00	7.16	150	268	Vertical

Final Data List



4.9.2.29 802.11N20_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	6945.99	57.45	21.22	74.00	16.55	150	69	Horizontal
2	6983.19	47.70	21.26	54.00	6.30	150	168	Horizontal
3	10480.0	40.73	-2.94	54.00	13.27	150	342	Horizontal
4	10480.0	53.57	-2.94	74.00	20.43	150	86	Horizontal
5	15720.0	53.95	0.29	74.00	20.05	150	291	Horizontal
6	15720.0	42.50	0.29	54.00	11.50	150	36	Horizontal
7	17974.1	47.90	1.71	54.00	6.10	150	136	Horizontal

Final Data List

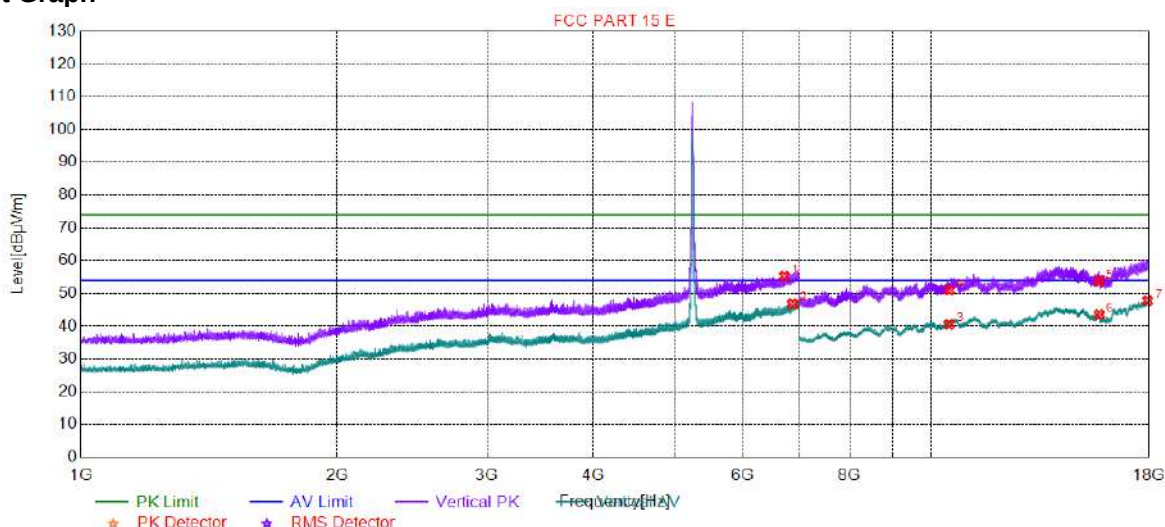


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4.9.2.30 802.11N20_Channel 48

Test Graph



Suspected List

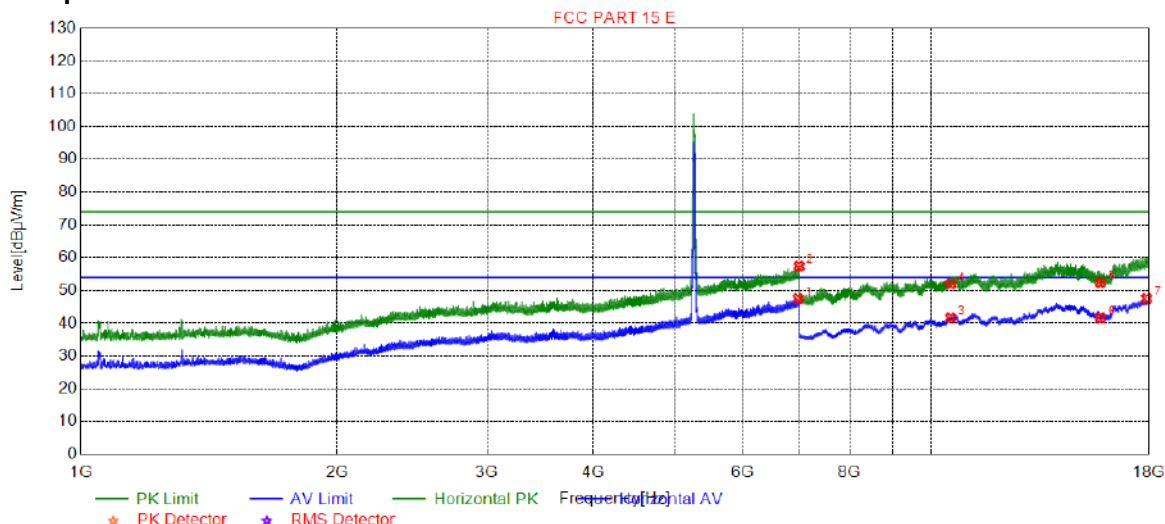
Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6711.38	55.25	19.95	74.00	18.75	150	342	Vertical
2	6861.69	46.80	20.87	54.00	7.20	150	241	Vertical
3	10480.0	40.56	-2.94	54.00	13.44	150	360	Vertical
4	10480.0	51.02	-2.94	74.00	22.98	150	360	Vertical
5	15720.0	53.78	0.29	74.00	20.22	150	320	Vertical
6	15720.0	43.56	0.29	54.00	10.44	150	168	Vertical
7	17929.5	47.77	1.70	54.00	6.23	150	117	Vertical

Final Data List



4.9.2.31 802.11N20_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	6960.99	47.52	21.26	54.00	6.48	150	221	Horizontal
2	6980.49	57.40	21.26	74.00	16.60	150	69	Horizontal
3	10520.0	41.66	-2.80	54.00	12.34	150	241	Horizontal
4	10520.0	51.96	-2.80	74.00	22.04	150	140	Horizontal
5	15780.0	52.41	-0.72	74.00	21.59	150	89	Horizontal
6	15780.0	41.64	-0.72	54.00	12.36	150	191	Horizontal
7	17880.0	47.56	1.43	54.00	6.44	150	0	Horizontal

Final Data List

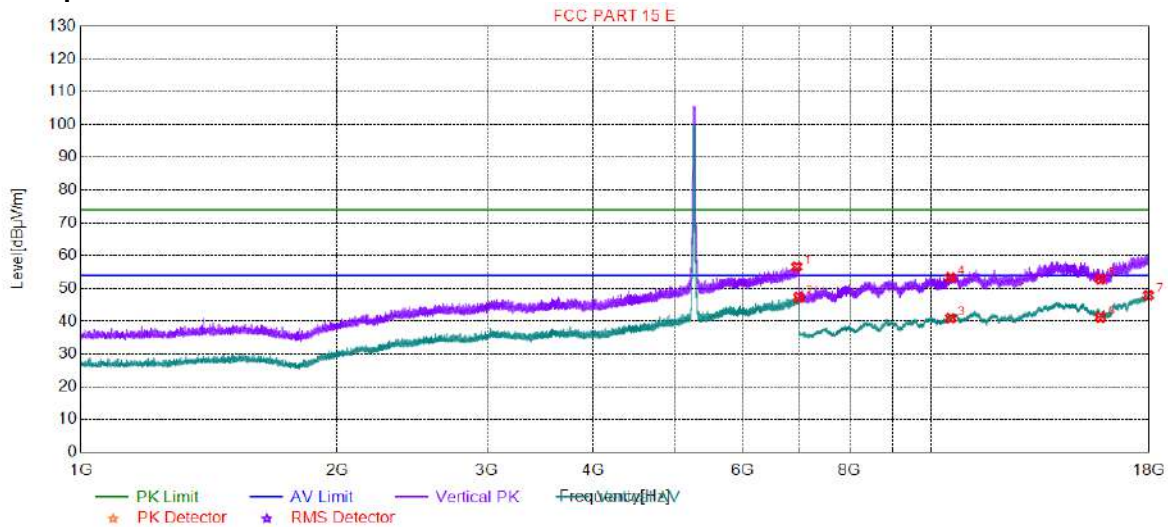


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4.9.2.32 802.11N20_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6936.99	56.61	21.14	74.00	17.39	150	0	Vertical
2	6973.89	47.32	21.26	54.00	6.68	150	0	Vertical
3	10520.0	40.95	-2.80	54.00	13.05	150	69	Vertical
4	10520.0	53.40	-2.80	74.00	20.60	150	218	Vertical
5	15780.0	52.87	-0.72	74.00	21.13	150	168	Vertical
6	15780.0	41.22	-0.72	54.00	12.78	150	268	Vertical
7	17961.4	47.90	1.71	54.00	6.10	150	118	Vertical

Final Data List

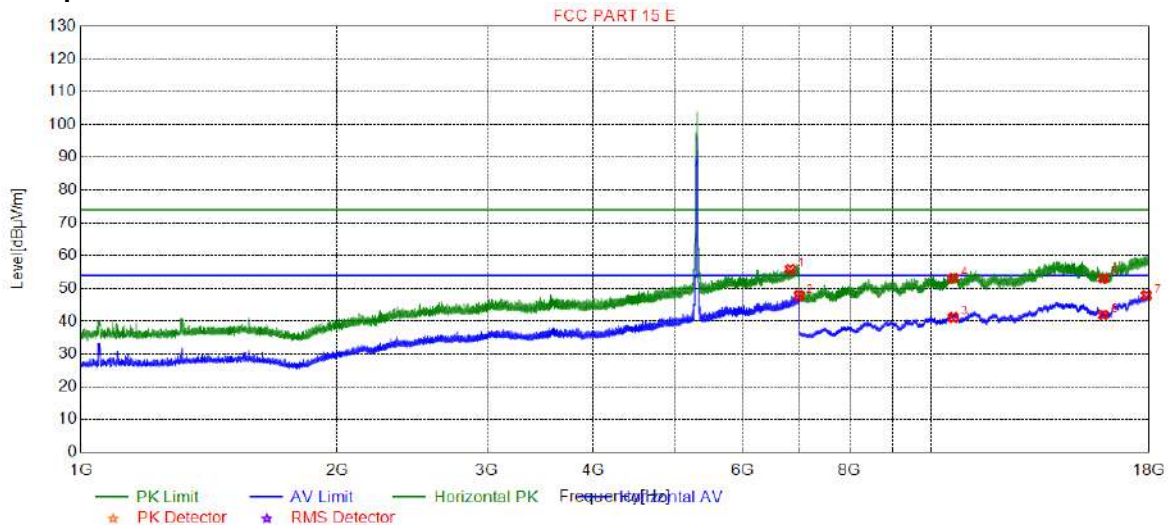


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4.9.2.33 802.11N20_Channel 60

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6819.99	55.88	20.59	74.00	18.12	150	360	Horizontal
2	6980.79	47.79	21.26	54.00	6.21	150	119	Horizontal
3	10600.0	41.17	-2.86	54.00	12.83	150	39	Horizontal
4	10600.0	53.17	-2.86	74.00	20.83	150	39	Horizontal
5	15900.0	53.06	-0.51	74.00	20.94	150	89	Horizontal
6	15900.0	41.88	-0.51	54.00	12.12	150	39	Horizontal
7	17870.1	47.85	1.30	54.00	6.15	150	191	Horizontal

Final Data List

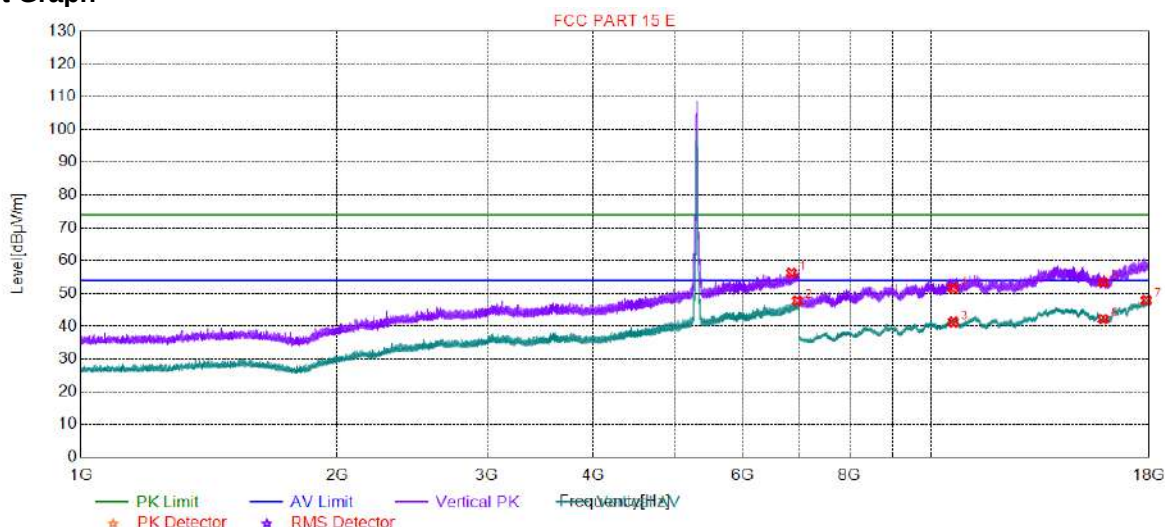


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4.9.2.34 802.11N20_Channel 60

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6839.19	56.23	20.78	74.00	17.77	150	0	Vertical
2	6944.19	47.73	21.20	54.00	6.27	150	342	Vertical
3	10600.0	41.29	-2.86	54.00	12.71	150	119	Vertical
4	10600.0	51.61	-2.86	74.00	22.39	150	169	Vertical
5	15900.0	53.42	-0.51	74.00	20.58	150	69	Vertical
6	15900.0	42.15	-0.51	54.00	11.85	150	69	Vertical
7	17865.7	47.89	1.24	54.00	6.11	150	360	Vertical

Final Data List

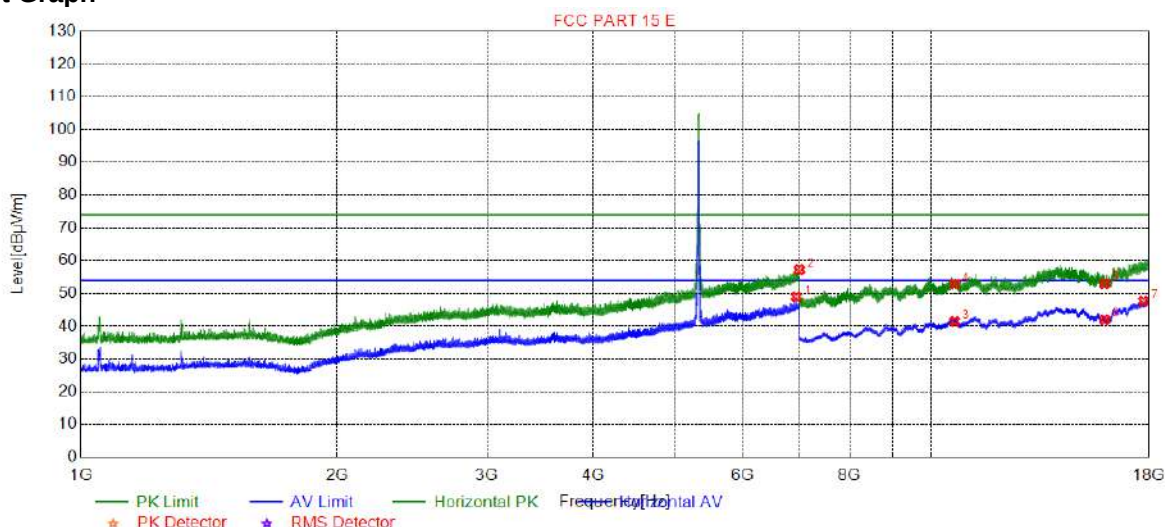


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4.9.2.35 802.11N20_Channel 64

Test Graph



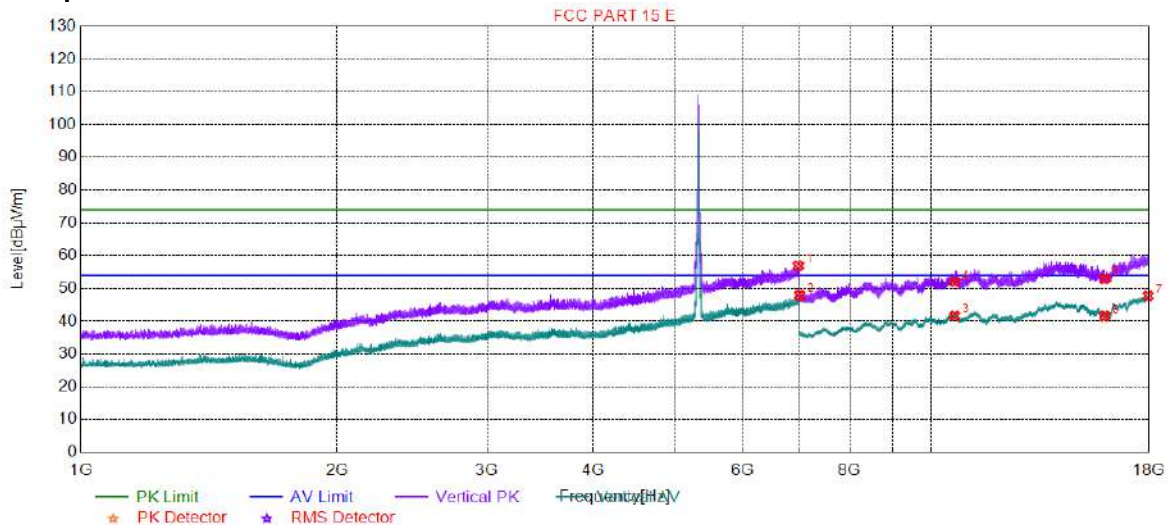
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6929.49	48.95	21.07	54.00	5.05	150	360	Horizontal
2	6984.99	57.23	21.27	74.00	16.77	150	320	Horizontal
3	10640.0	41.49	-2.84	54.00	12.51	150	342	Horizontal
4	10640.0	52.87	-2.84	74.00	21.13	150	0	Horizontal
5	15960.0	52.98	-0.61	74.00	21.02	150	342	Horizontal
6	15960.0	41.96	-0.61	54.00	12.04	150	192	Horizontal
7	17722.2	47.63	1.92	54.00	6.37	150	91	Horizontal

Final Data List

4.9.2.36 802.11N20_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	6963.99	56.89	21.26	74.00	17.11	150	40	Vertical
2	6992.79	47.88	21.27	54.00	6.12	150	141	Vertical
3	10640.0	41.66	-2.84	54.00	12.34	150	269	Vertical
4	10640.0	52.02	-2.84	74.00	21.98	150	219	Vertical
5	15960.0	52.98	-0.61	74.00	21.02	150	320	Vertical
6	15960.0	41.60	-0.61	54.00	12.40	150	169	Vertical
7	17952.6	47.73	1.71	54.00	6.27	150	68	Vertical

Final Data List



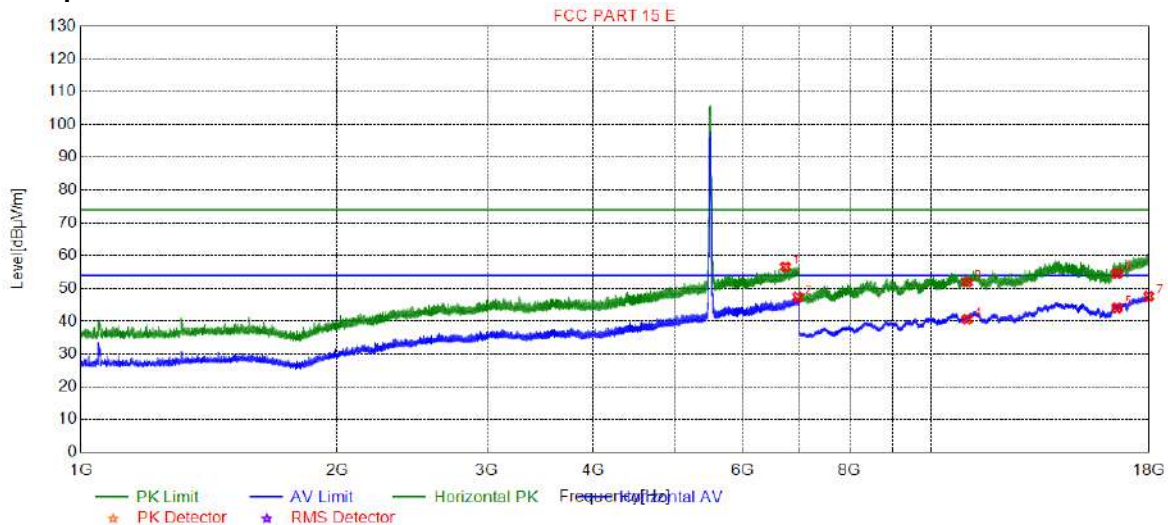
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4.9.2.37 802.11N20_Channel 100

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6727.58	56.57	20.24	74.00	17.43	150	170	Horizontal
2	6956.49	47.35	21.26	54.00	6.65	150	120	Horizontal
3	11000.0	51.90	-2.17	74.00	22.10	150	291	Horizontal
4	11000.0	40.60	-2.17	54.00	13.40	150	191	Horizontal
5	16500.0	44.07	0.34	54.00	9.93	150	191	Horizontal
6	16500.0	54.54	0.34	74.00	19.46	150	142	Horizontal
7	17976.8	47.59	1.71	54.00	6.41	150	92	Horizontal

Final Data List

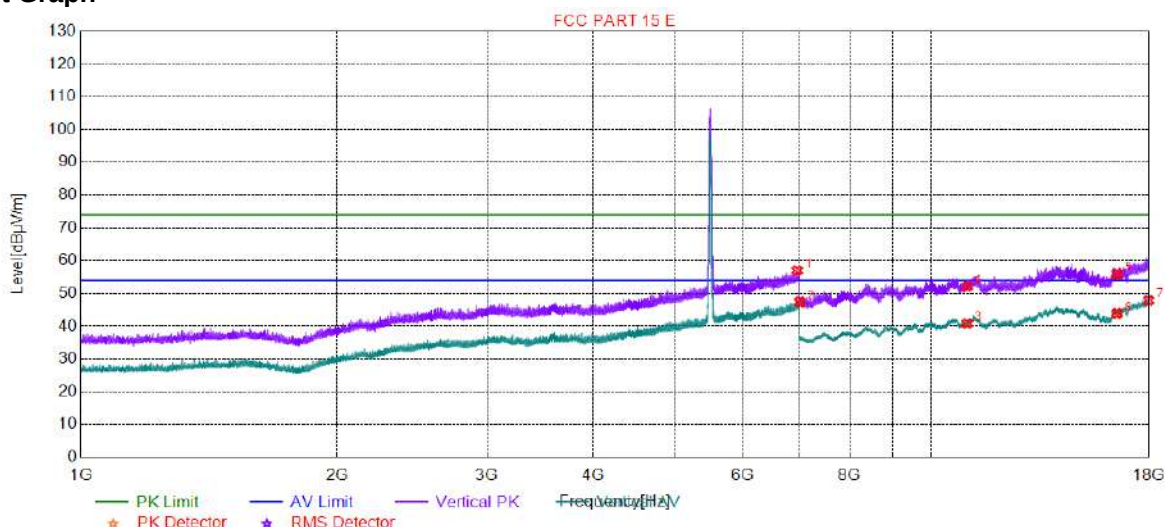


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4.9.2.38 802.11N20_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6944.49	57.00	21.21	74.00	17.00	150	0	Vertical
2	6995.49	47.42	21.27	54.00	6.58	150	140	Vertical
3	11000.0	40.82	-2.17	54.00	13.18	150	69	Vertical
4	11000.0	52.17	-2.17	74.00	21.83	150	360	Vertical
5	16500.0	56.01	0.34	74.00	17.99	150	320	Vertical
6	16500.0	43.92	0.34	54.00	10.08	150	360	Vertical
7	17973.5	47.88	1.71	54.00	6.12	150	69	Vertical

Final Data List

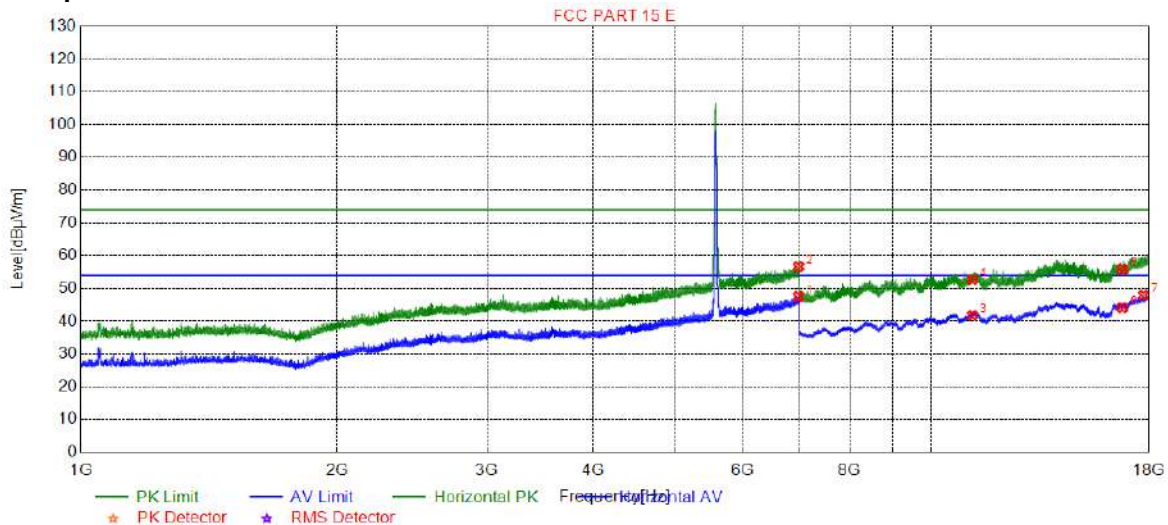


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4.9.2.39 802.11N20_Channel 116

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6966.39	47.54	21.26	54.00	6.46	150	220	Horizontal
2	6969.99	56.66	21.26	74.00	17.34	150	220	Horizontal
3	11160.0	41.77	-2.32	54.00	12.23	150	39	Horizontal
4	11160.0	52.69	-2.32	74.00	21.31	150	292	Horizontal
5	16740.0	55.90	0.71	74.00	18.10	150	39	Horizontal
6	16740.0	44.17	0.71	54.00	9.83	150	191	Horizontal
7	17724.4	47.95	1.87	54.00	6.05	150	292	Horizontal

Final Data List

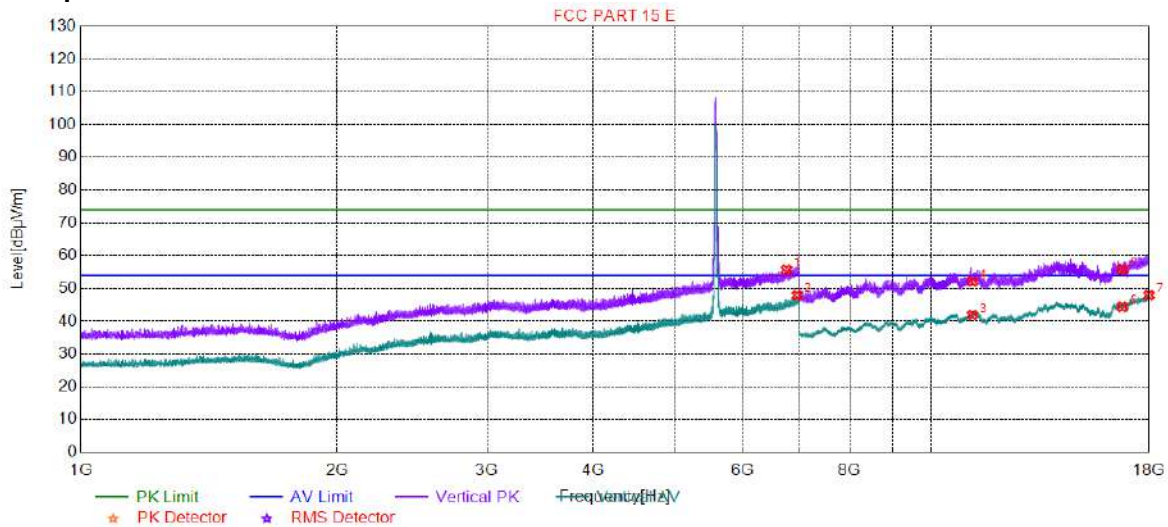


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4.9.2.40 802.11N20_Channel 116

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6748.28	55.67	20.61	74.00	18.33	150	292	Vertical
2	6940.59	47.87	21.17	54.00	6.13	150	342	Vertical
3	11160.0	41.88	-2.32	54.00	12.12	150	318	Vertical
4	11160.0	52.14	-2.32	74.00	21.86	150	168	Vertical
5	16740.0	55.84	0.71	74.00	18.16	150	218	Vertical
6	16740.0	44.44	0.71	54.00	9.56	150	68	Vertical
7	17991.7	47.93	1.72	54.00	6.07	150	218	Vertical

Final Data List

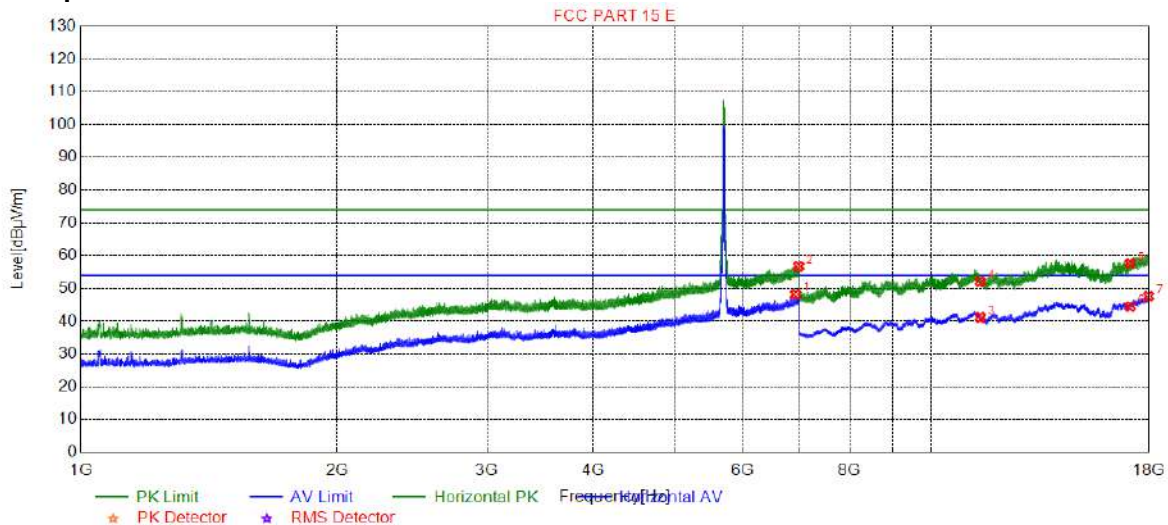


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4.9.2.41 802.11N20_Channel 140

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6918.69	48.20	20.98	54.00	5.80	150	69	Horizontal
2	6971.79	56.72	21.26	74.00	17.28	150	360	Horizontal
3	11400.0	41.18	-2.15	54.00	12.82	150	90	Horizontal
4	11400.0	52.13	-2.15	74.00	21.87	150	90	Horizontal
5	17100.0	57.65	0.04	74.00	16.35	150	241	Horizontal
6	17100.0	44.50	0.04	54.00	9.50	150	141	Horizontal
7	17973.5	47.63	1.71	54.00	6.37	150	40	Horizontal

Final Data List

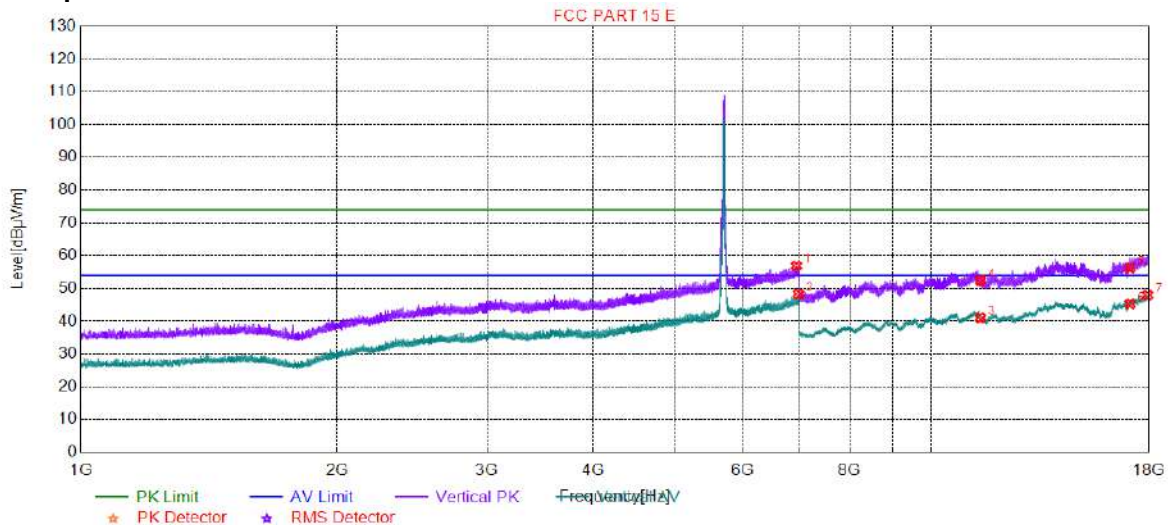


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4.9.2.42 802.11N20_Channel 140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6931.89	56.87	21.09	74.00	17.13	150	241	Vertical
2	6968.19	48.30	21.26	54.00	5.70	150	241	Vertical
3	11400.0	41.04	-2.15	54.00	12.96	150	270	Vertical
4	11400.0	52.41	-2.15	74.00	21.59	150	360	Vertical
5	17100.0	56.29	0.04	74.00	17.71	150	360	Vertical
6	17100.0	45.35	0.04	54.00	8.65	150	270	Vertical
7	17930.6	47.97	1.70	54.00	6.03	150	119	Vertical

Final Data List

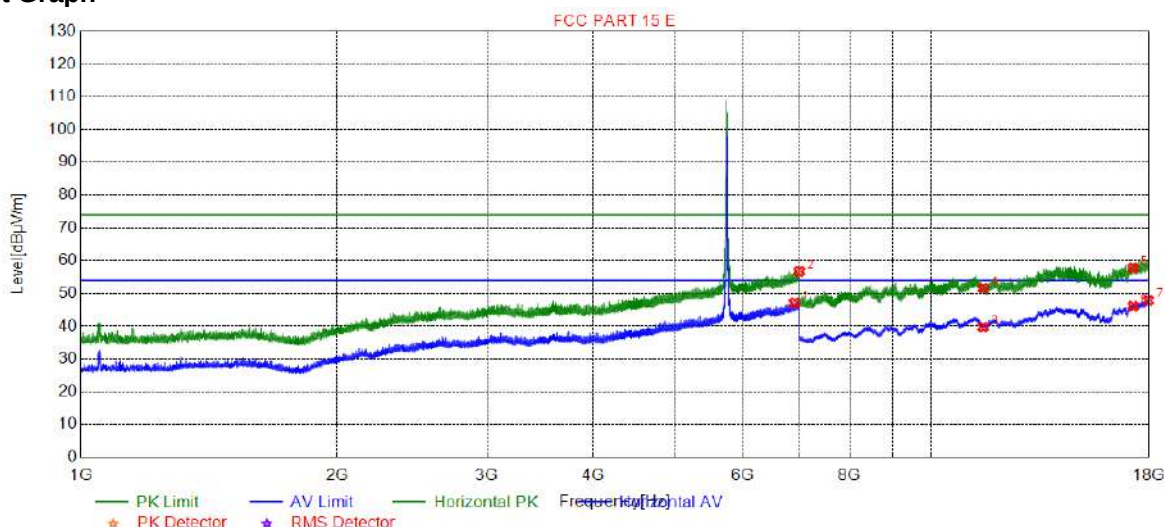


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4.9.2.43 802.11N20_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6897.69	47.09	20.81	54.00	6.91	150	18	Horizontal
2	6983.79	56.70	21.27	74.00	17.30	150	270	Horizontal
3	11490.0	39.74	-2.03	54.00	14.26	150	342	Horizontal
4	11490.0	51.60	-2.03	74.00	22.40	150	191	Horizontal
5	17235.0	57.73	0.33	74.00	16.27	150	0	Horizontal
6	17235.0	46.12	0.33	54.00	7.88	150	342	Horizontal
7	17964.2	47.87	1.71	54.00	6.13	150	40	Horizontal

Final Data List

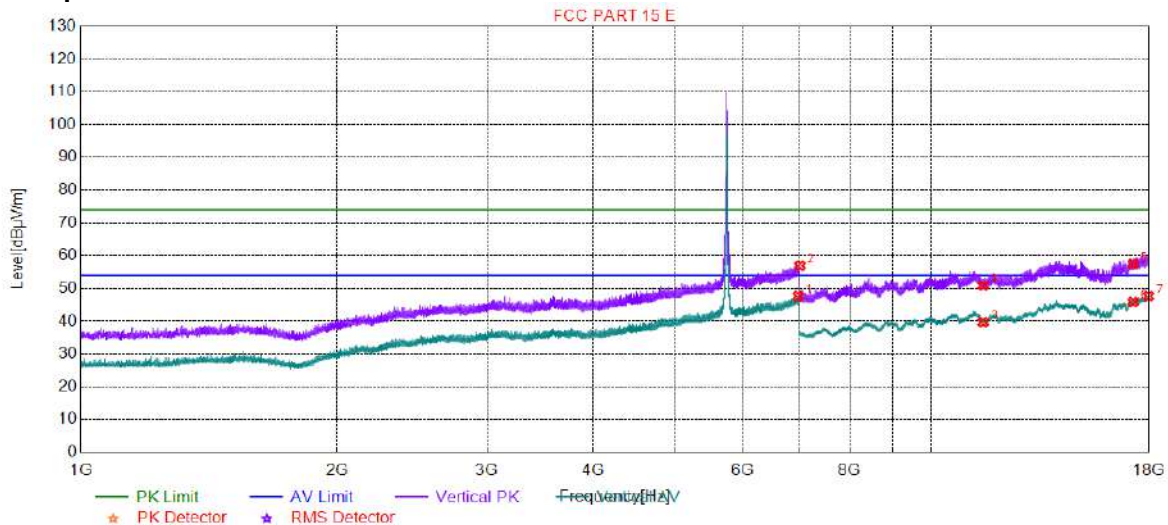


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4.9.2.44 802.11N20_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6961.89	47.64	21.26	54.00	6.36	150	0	Vertical
2	6997.29	56.92	21.27	74.00	17.08	150	0	Vertical
3	11490.0	39.68	-2.03	54.00	14.32	150	119	Vertical
4	11490.0	50.89	-2.03	74.00	23.11	150	220	Vertical
5	17235.0	57.46	0.33	74.00	16.54	150	319	Vertical
6	17235.0	45.92	0.33	54.00	8.08	150	169	Vertical
7	17970.2	47.66	1.71	54.00	6.34	150	360	Vertical

Final Data List

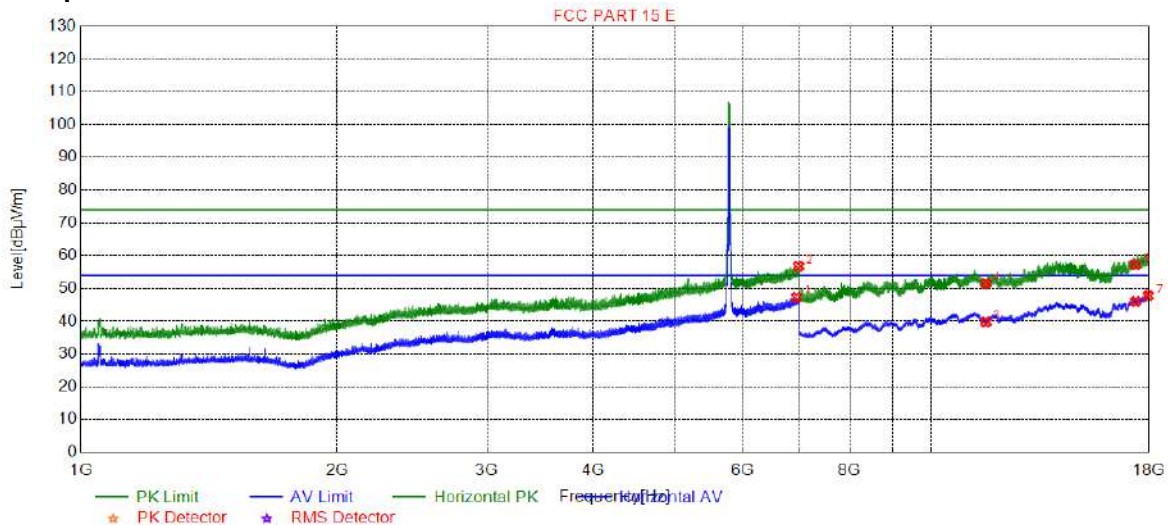


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4.9.2.45 802.11N20_Channel 157

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6934.29	47.31	21.12	54.00	6.69	150	120	Horizontal
2	6968.49	56.76	21.26	74.00	17.24	150	69	Horizontal
3	11570.0	39.79	-2.39	54.00	14.21	150	291	Horizontal
4	11570.0	51.53	-2.39	74.00	22.47	150	291	Horizontal
5	17355.0	57.22	1.06	74.00	16.78	150	0	Horizontal
6	17355.0	46.04	1.06	54.00	7.96	150	342	Horizontal
7	17958.1	47.79	1.71	54.00	6.21	150	192	Horizontal

Final Data List

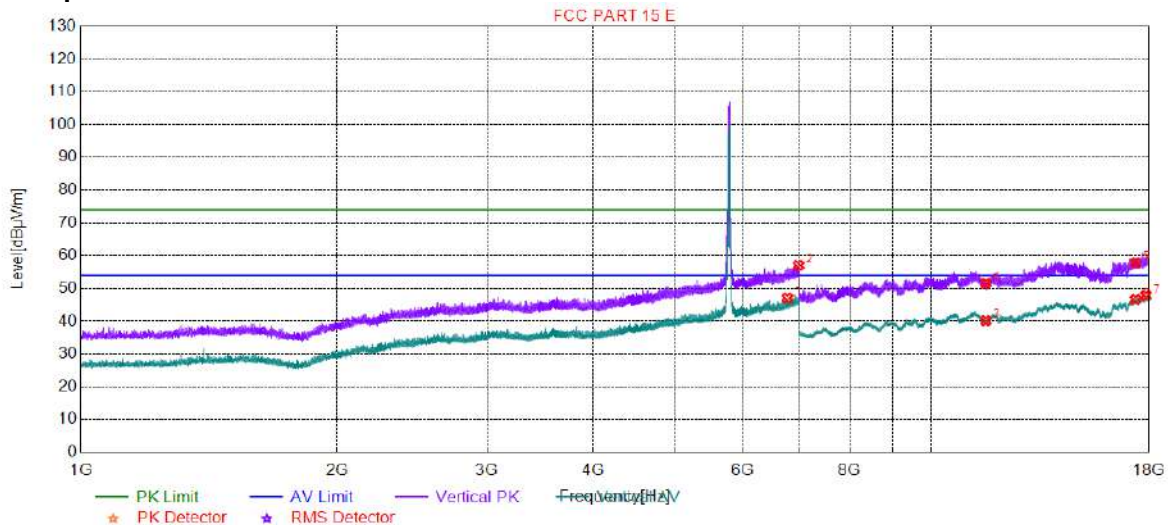


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4.9.2.46 802.11N20_Channel 157

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6762.38	47.06	20.58	54.00	6.94	150	342	Vertical
2	6969.69	57.02	21.26	74.00	16.98	150	80	Vertical
3	11570.0	40.15	-2.39	54.00	13.85	150	319	Vertical
4	11570.0	51.56	-2.39	74.00	22.44	150	269	Vertical
5	17355.0	57.82	1.06	74.00	16.18	150	18	Vertical
6	17355.0	46.65	1.06	54.00	7.35	150	18	Vertical
7	17846.5	47.85	0.98	54.00	6.15	150	219	Vertical

Final Data List

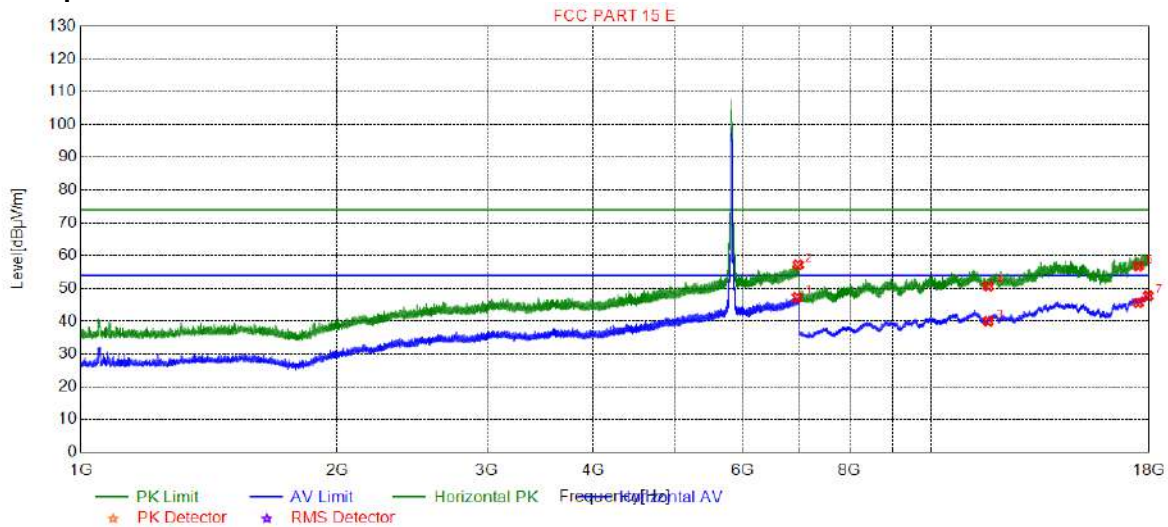


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4.9.2.47 802.11N20_Channel 161

Test Graph



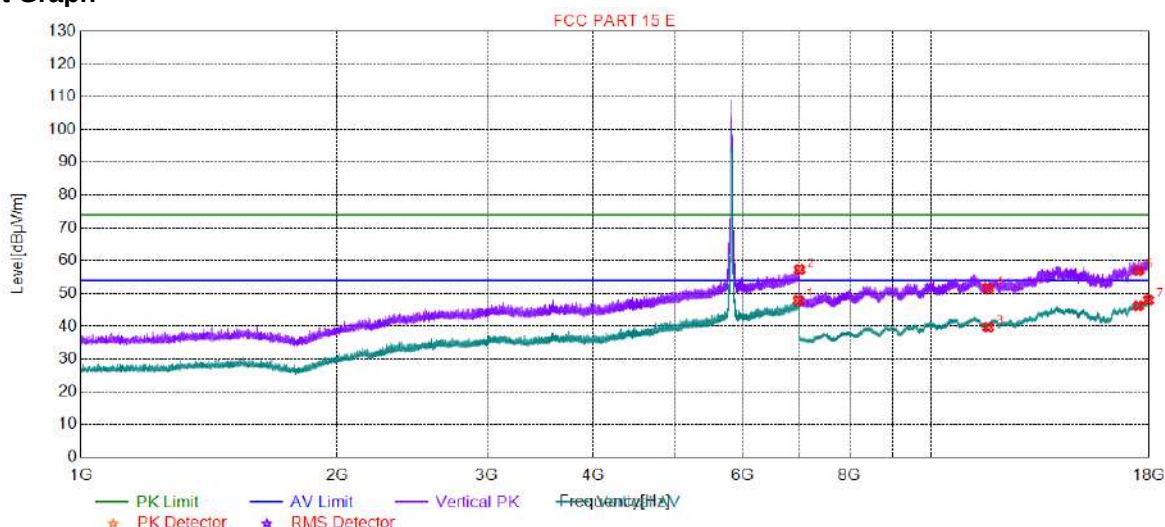
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6944.19	47.30	21.20	54.00	6.70	150	169	Horizontal
2	6961.29	57.19	21.26	74.00	16.81	150	269	Horizontal
3	11650.0	40.02	-2.49	54.00	13.98	150	41	Horizontal
4	11650.0	50.65	-2.49	74.00	23.35	150	342	Horizontal
5	17475.0	56.74	1.76	74.00	17.26	150	92	Horizontal
6	17475.0	45.63	1.76	54.00	8.37	150	342	Horizontal
7	17953.2	47.73	1.71	54.00	6.27	150	342	Horizontal

Final Data List

4.9.2.48 802.11N20_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	6964.89	47.88	21.26	54.00	6.12	150	141	Vertical
2	6989.19	57.25	21.27	74.00	16.75	150	40	Vertical
3	11650.0	39.72	-2.49	54.00	14.28	150	69	Vertical
4	11650.0	51.61	-2.49	74.00	22.39	150	119	Vertical
5	17475.0	56.88	1.76	74.00	17.12	150	119	Vertical
6	17475.0	46.22	1.76	54.00	7.78	150	69	Vertical
7	17961.4	47.94	1.71	54.00	6.06	150	270	Vertical

Final Data List

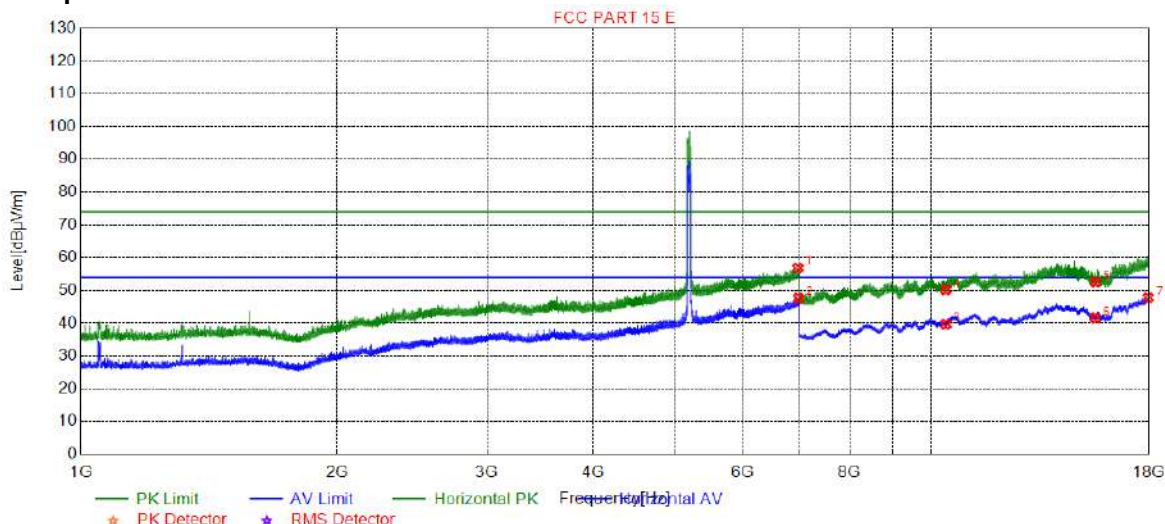


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4.9.2.49 802.11N40_Channel 38

Test Graph



Suspected List

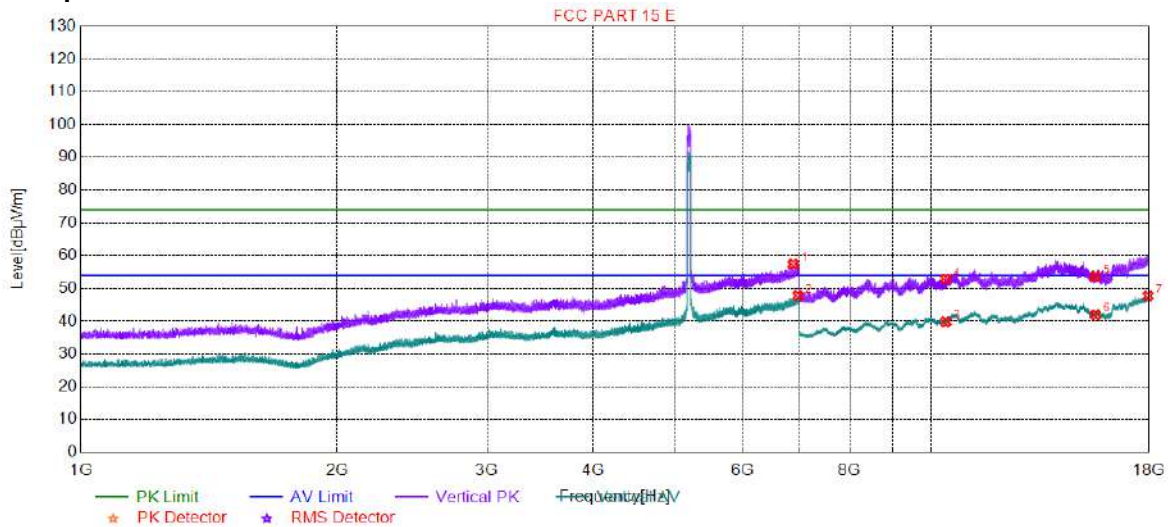
Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6956.49	56.84	21.26	74.00	17.16	150	321	Horizontal
2	6971.49	47.64	21.26	54.00	6.36	150	321	Horizontal
3	10380.0	39.70	-3.60	54.00	14.30	150	241	Horizontal
4	10380.0	50.16	-3.60	74.00	23.84	150	140	Horizontal
5	15570.0	52.60	0.29	74.00	21.40	150	191	Horizontal
6	15570.0	41.61	0.29	54.00	12.39	150	191	Horizontal
7	17955.9	47.80	1.71	54.00	6.20	150	140	Horizontal

Final Data List



4.9.2.50 802.11N40_Channel 38

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6872.19	57.40	20.85	74.00	16.60	150	40	Vertical
2	6957.09	47.80	21.26	54.00	6.20	150	191	Vertical
3	10380.0	39.85	-3.60	54.00	14.15	150	119	Vertical
4	10380.0	52.89	-3.60	74.00	21.11	150	68	Vertical
5	15570.0	53.64	0.29	74.00	20.36	150	360	Vertical
6	15570.0	41.95	0.29	54.00	12.05	150	269	Vertical
7	17948.8	47.71	1.70	54.00	6.29	150	68	Vertical

Final Data List

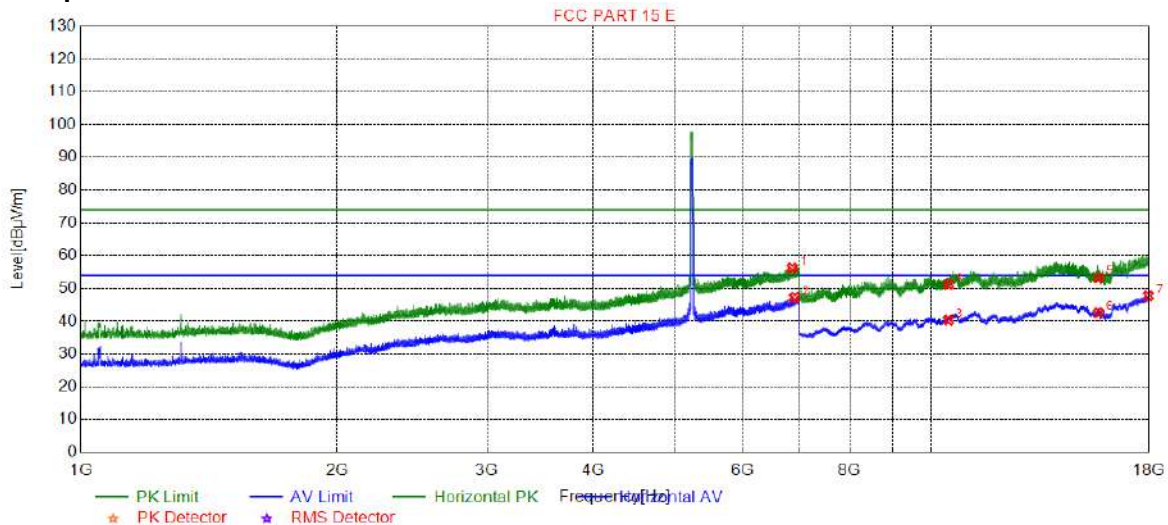


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4.9.2.51 802.11N40_Channel 46

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6852.09	56.23	20.88	74.00	17.77	150	18	Horizontal
2	6899.19	47.23	20.81	54.00	6.77	150	169	Horizontal
3	10460.0	40.36	-3.09	54.00	13.64	150	291	Horizontal
4	10460.0	51.26	-3.09	74.00	22.74	150	91	Horizontal
5	15690.0	53.26	0.58	74.00	20.74	150	291	Horizontal
6	15690.0	42.61	0.58	54.00	11.39	150	241	Horizontal
7	17957.6	47.74	1.71	54.00	6.26	150	342	Horizontal

Final Data List

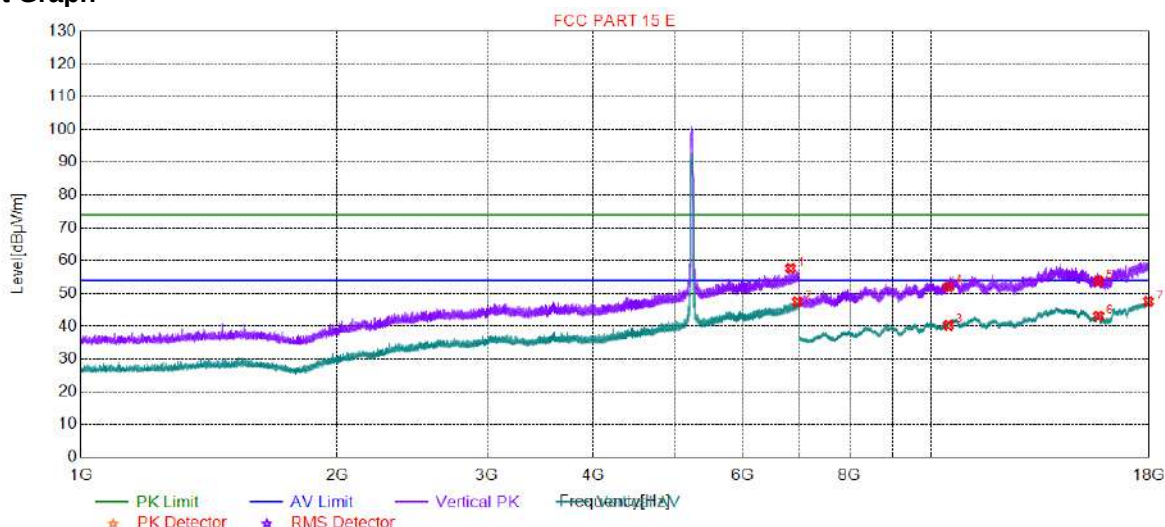


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4.9.2.52 802.11N40_Channel 46

Test Graph



Suspected List

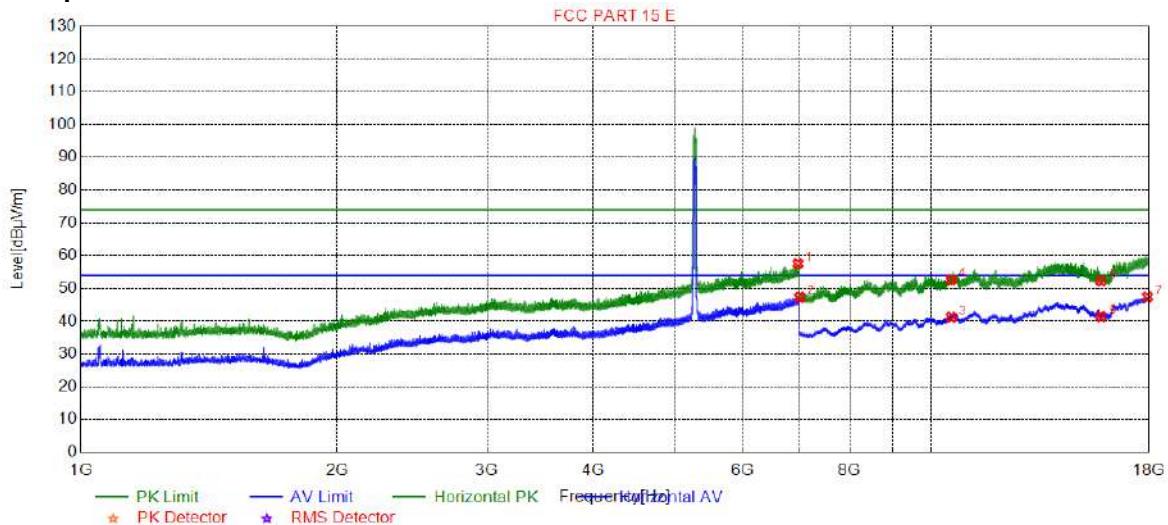
Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6822.99	57.66	20.62	74.00	16.34	150	190	Vertical
2	6945.39	47.48	21.21	54.00	6.52	150	190	Vertical
3	10460.0	40.28	-3.09	54.00	13.72	150	18	Vertical
4	10460.0	52.04	-3.09	74.00	21.96	150	360	Vertical
5	15690.0	53.79	0.58	74.00	20.21	150	119	Vertical
6	15690.0	43.08	0.58	54.00	10.92	150	319	Vertical
7	17963.6	47.55	1.71	54.00	6.45	150	119	Vertical

Final Data List



4.9.2.53 802.11N40_Channel 54

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	57.56	21.26	74.00	16.44	150	219	Horizontal
2	6994.89	47.30	21.27	54.00	6.70	150	68	Horizontal
3	10540.0	41.24	-2.81	54.00	12.76	150	342	Horizontal
4	10540.0	52.65	-2.81	74.00	21.35	150	191	Horizontal
5	15810.0	52.29	-0.99	74.00	21.71	150	40	Horizontal
6	15810.0	41.43	-0.99	54.00	12.57	150	141	Horizontal
7	17924.0	47.46	1.70	54.00	6.54	150	241	Horizontal

Final Data List

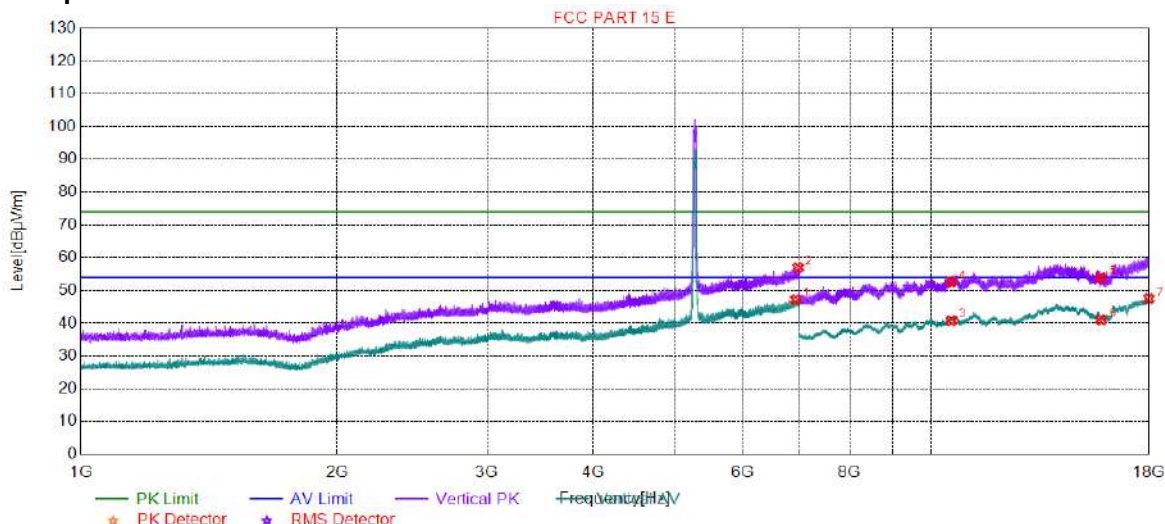


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4.9.2.54 802.11N40_Channel 54

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6918.99	47.19	20.98	54.00	6.81	150	0	Vertical
2	6960.09	56.95	21.26	74.00	17.05	150	241	Vertical
3	10540.0	40.75	-2.81	54.00	13.25	150	319	Vertical
4	10540.0	52.60	-2.81	74.00	21.40	150	319	Vertical
5	15810.0	53.84	-0.99	74.00	20.16	150	18	Vertical
6	15810.0	41.03	-0.99	54.00	12.97	150	269	Vertical
7	17988.4	47.49	1.72	54.00	6.51	150	319	Vertical

Final Data List

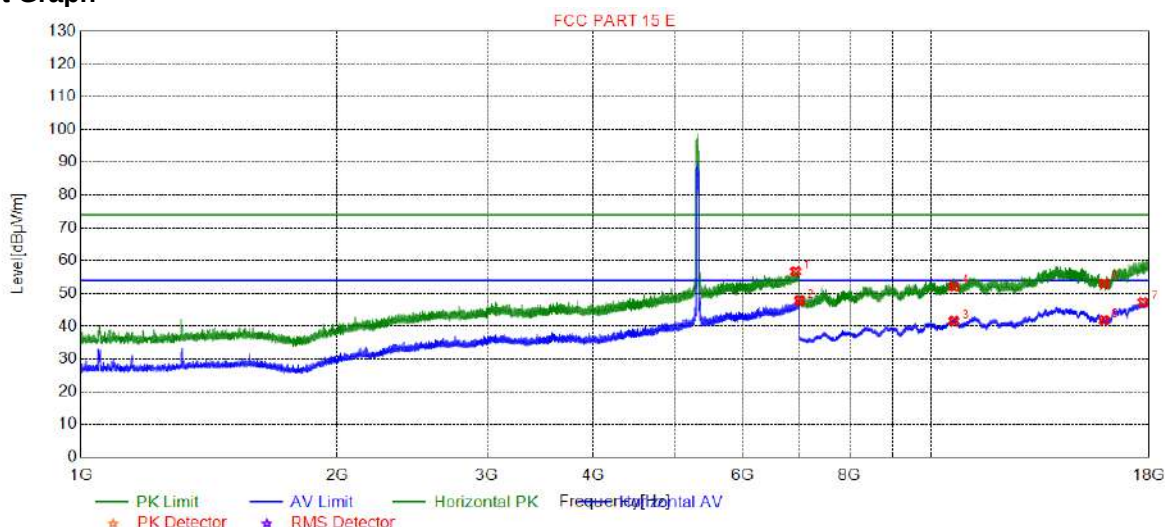


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4.9.2.55 802.11N40_Channel 62

Test Graph



Suspected List

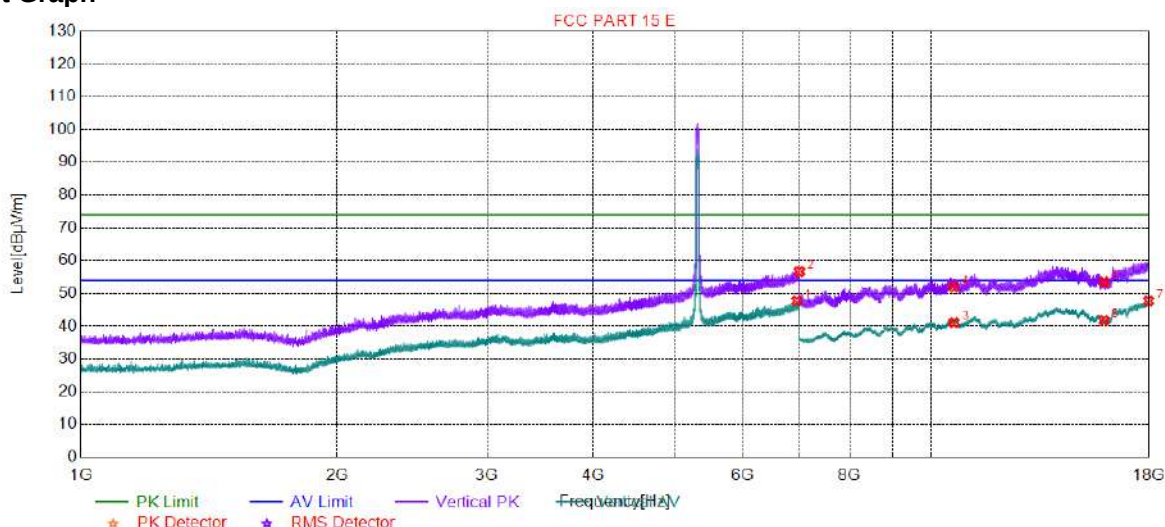
Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6918.09	56.70	20.97	74.00	17.30	150	119	Horizontal
2	6990.39	47.76	21.27	54.00	6.24	150	69	Horizontal
3	10620.0	41.59	-2.85	54.00	12.41	150	342	Horizontal
4	10620.0	52.16	-2.85	74.00	21.84	150	292	Horizontal
5	15930.0	53.01	-0.56	74.00	20.99	150	41	Horizontal
6	15930.0	41.80	-0.56	54.00	12.20	150	342	Horizontal
7	17705.1	47.28	2.26	54.00	6.72	150	242	Horizontal

Final Data List



4.9.2.56 802.11N40_Channel 62

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6936.69	47.71	21.14	54.00	6.29	150	342	Vertical
2	6986.49	56.66	21.27	74.00	17.34	150	292	Vertical
3	10620.0	41.12	-2.85	54.00	12.88	150	168	Vertical
4	10620.0	51.98	-2.85	74.00	22.02	150	118	Vertical
5	15930.0	53.55	-0.56	74.00	20.45	150	118	Vertical
6	15930.0	41.74	-0.56	54.00	12.26	150	218	Vertical
7	17969.7	47.70	1.71	54.00	6.30	150	118	Vertical

Final Data List

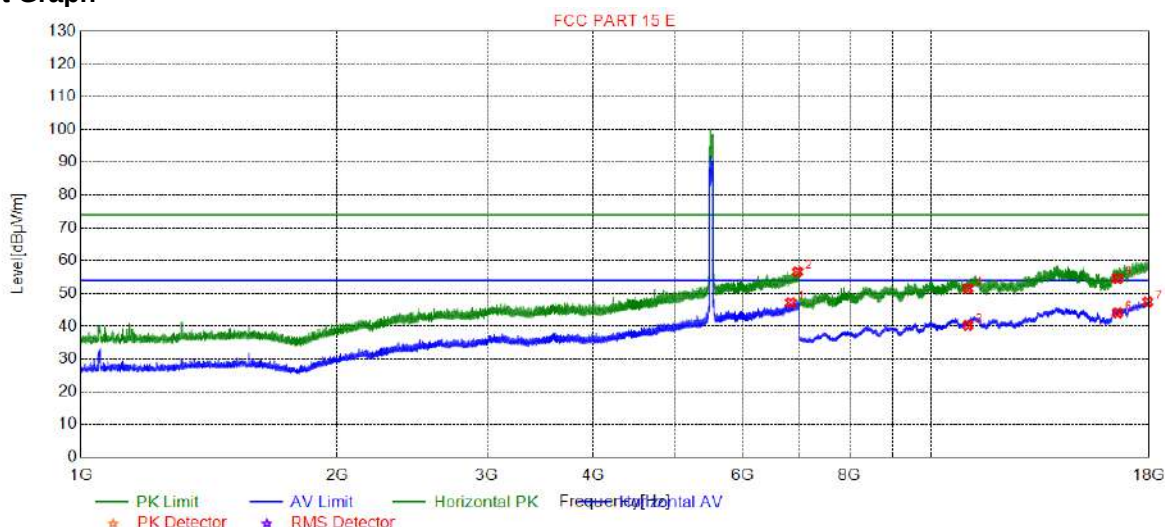


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4.9.2.57 802.11N40_Channel 102

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6825.09	47.22	20.64	54.00	6.78	150	320	Horizontal
2	6951.69	56.60	21.26	74.00	17.40	150	119	Horizontal
3	11020.0	40.28	-2.19	54.00	13.72	150	140	Horizontal
4	11020.0	51.50	-2.19	74.00	22.50	150	190	Horizontal
5	16530.0	54.55	0.29	74.00	19.45	150	90	Horizontal
6	16530.0	44.10	0.29	54.00	9.90	150	39	Horizontal
7	17933.9	47.45	1.70	54.00	6.55	150	140	Horizontal

Final Data List



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