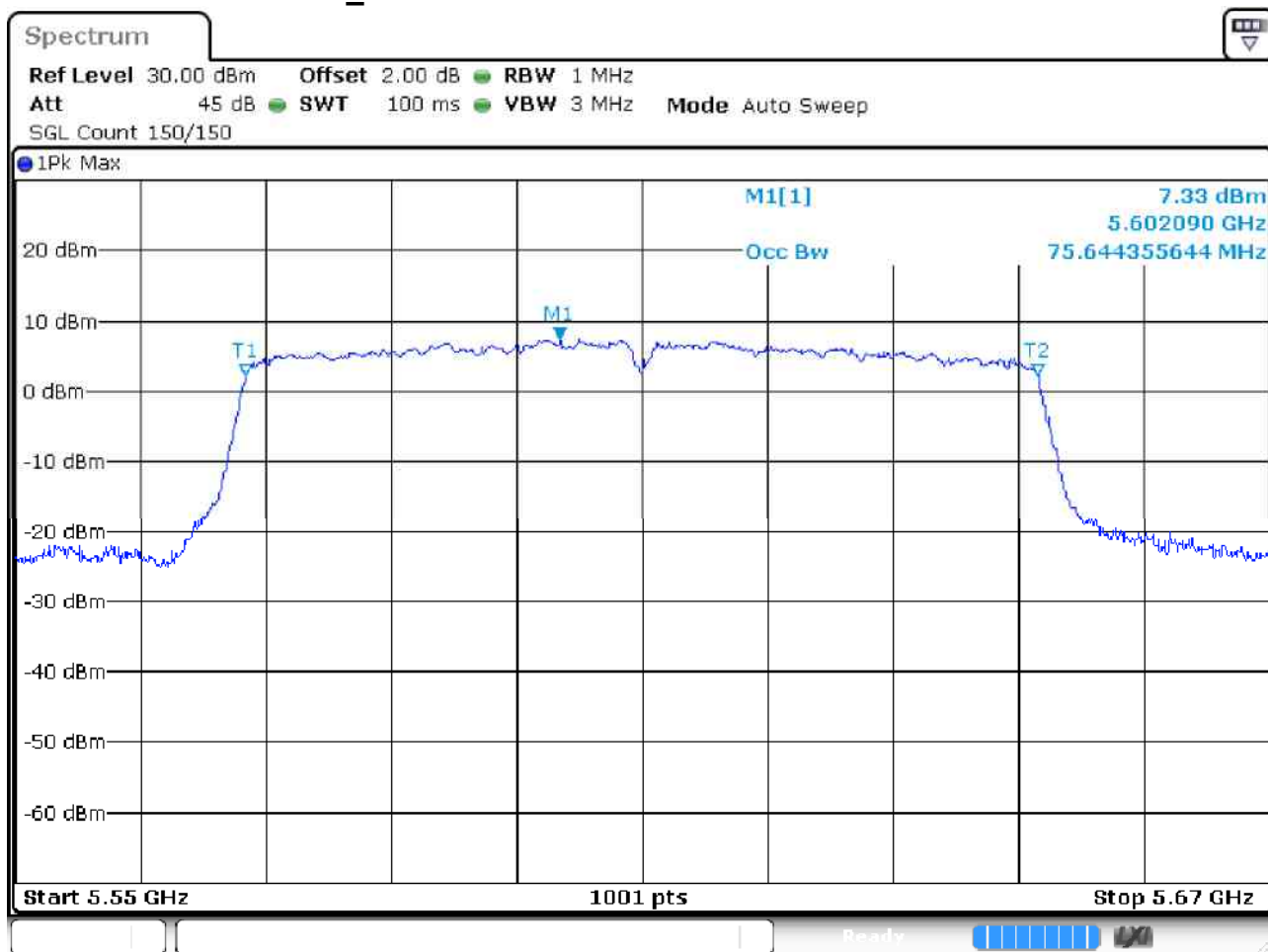
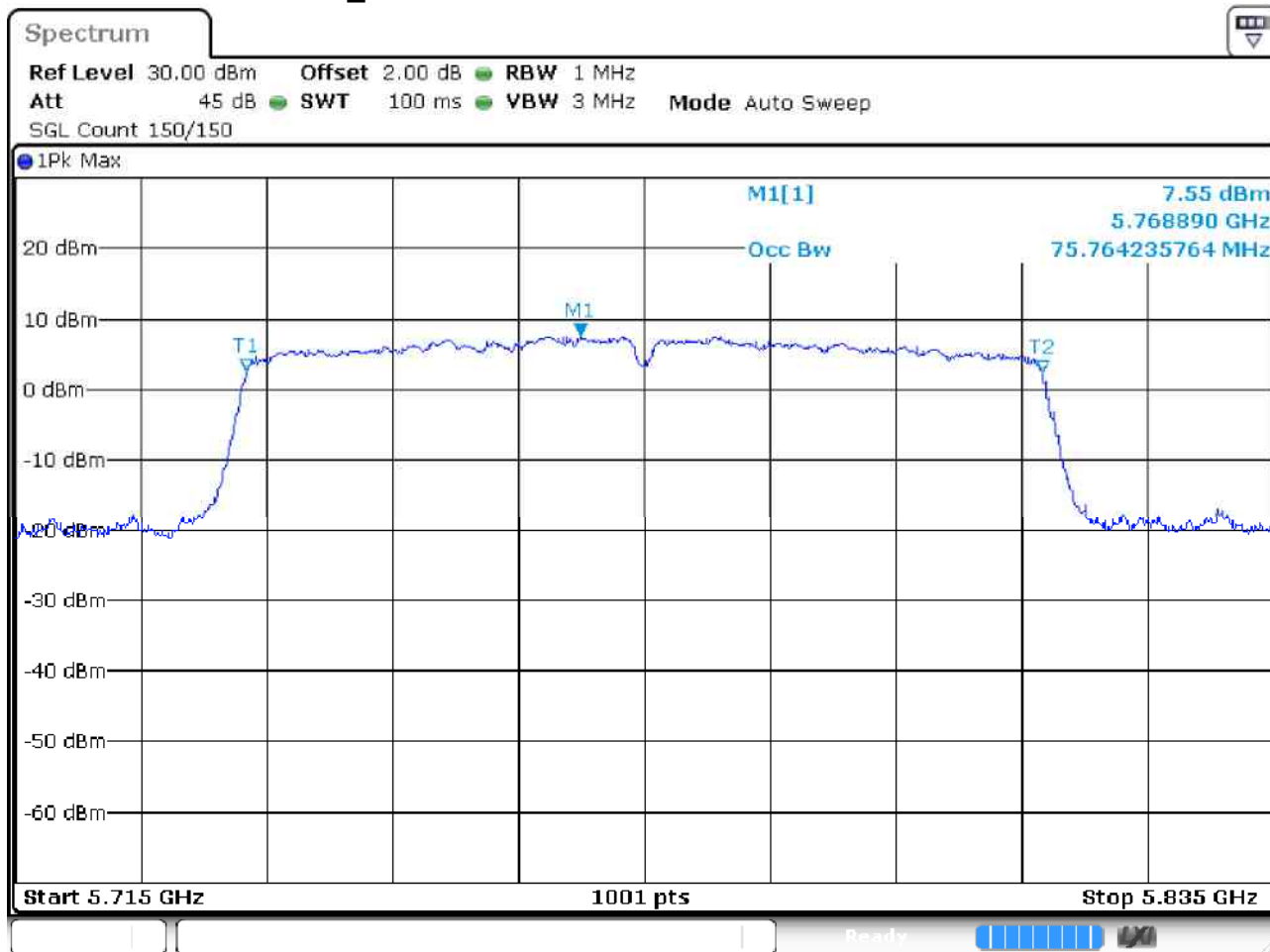


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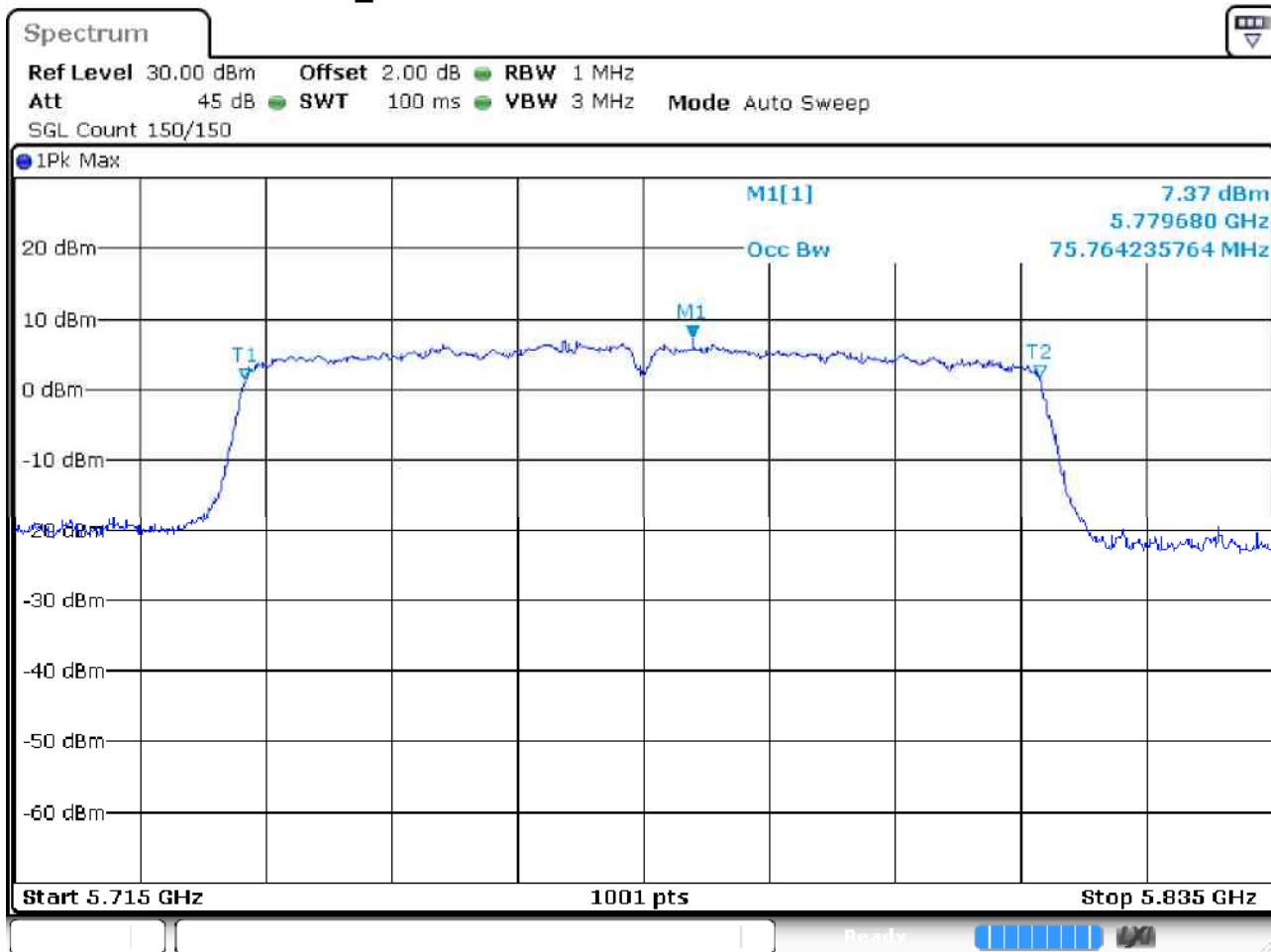
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4.7.2.217 11AC80_155 ANT 1



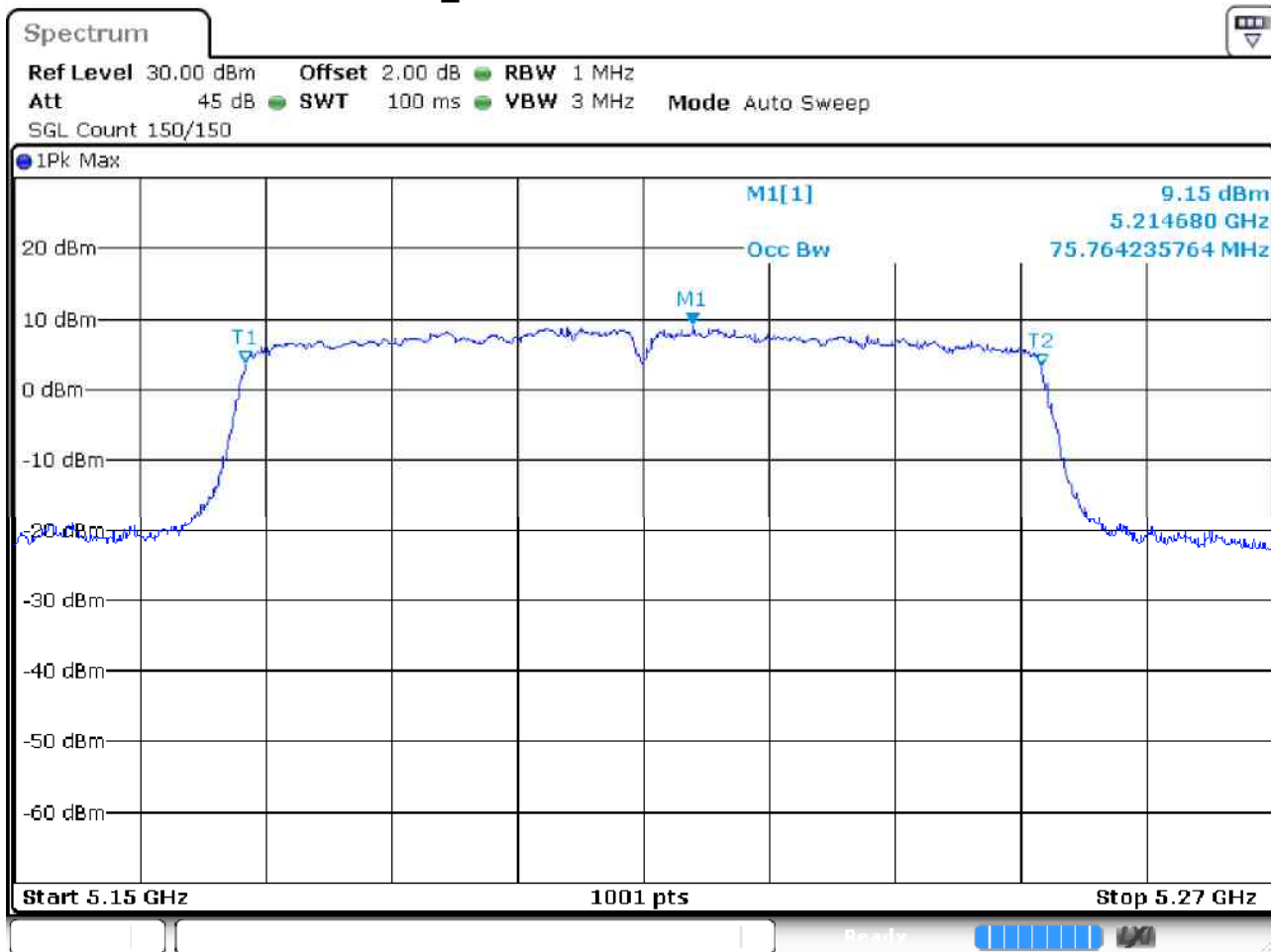
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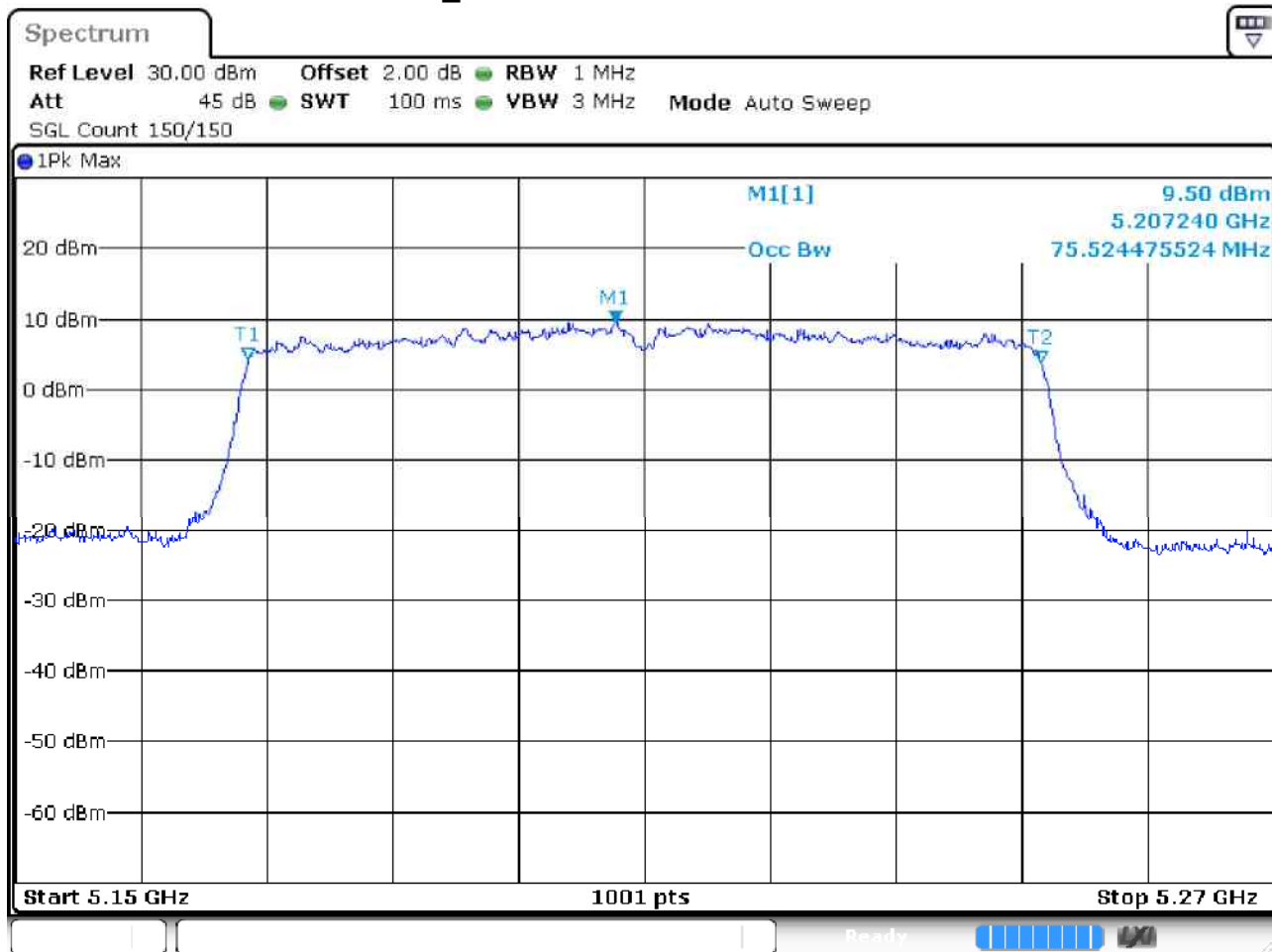
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4.7.2.220

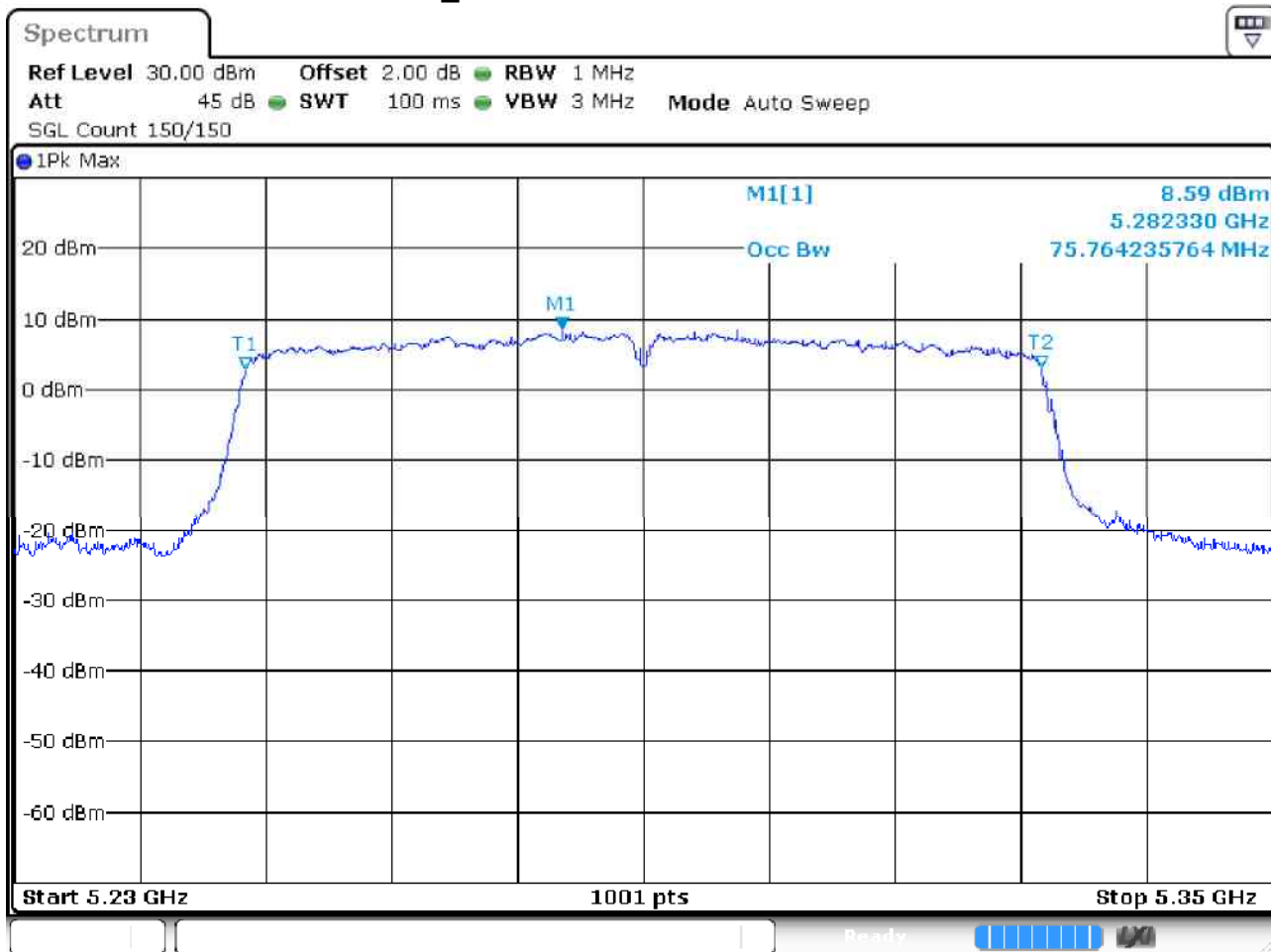
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4.7.2.221

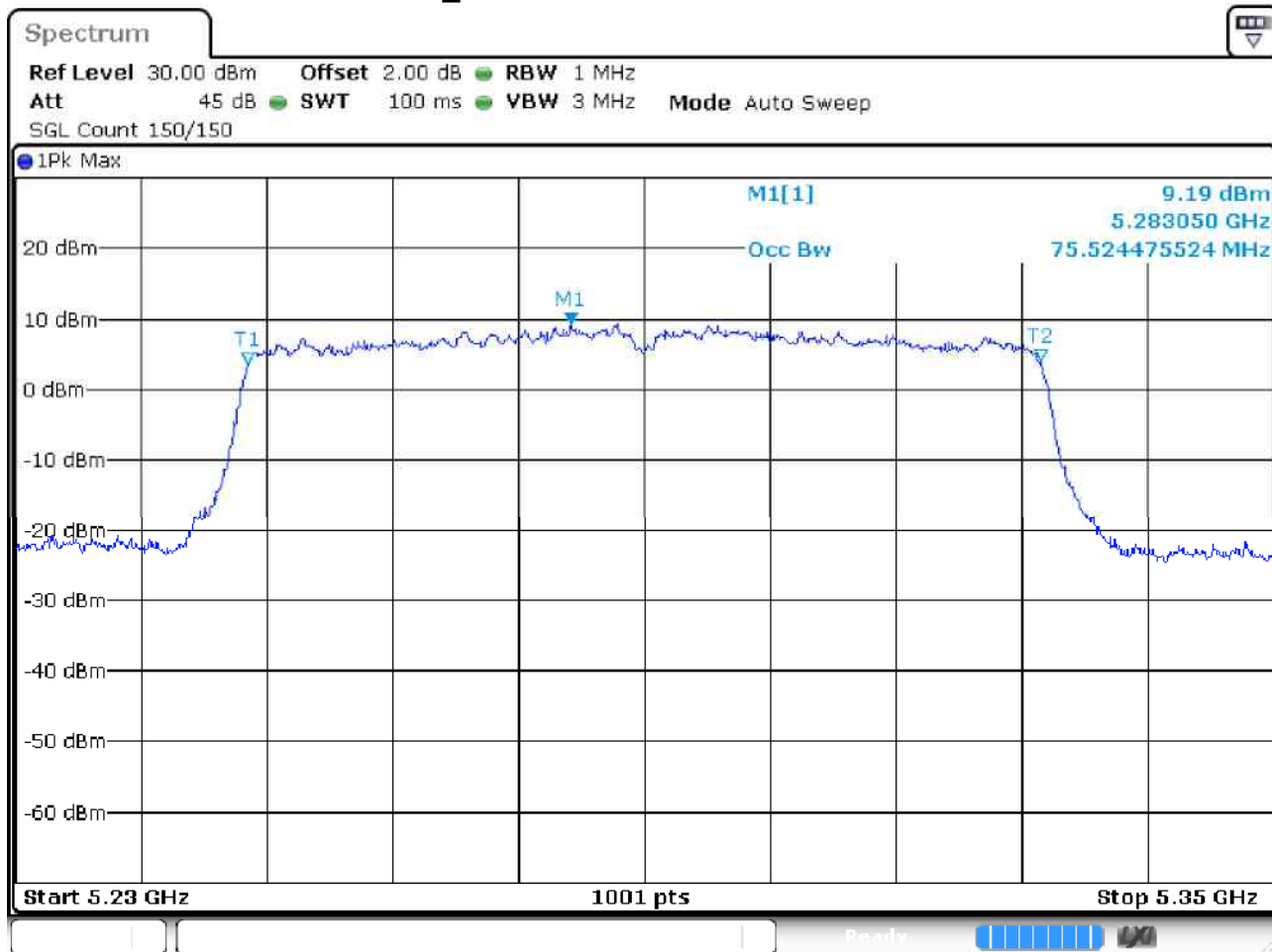
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Date: 4.JUN.2020 14:07:16

4.7.2.222

11AC80MIMO_58 ANT 2



Date: 4.JUN.2020 10:12:09



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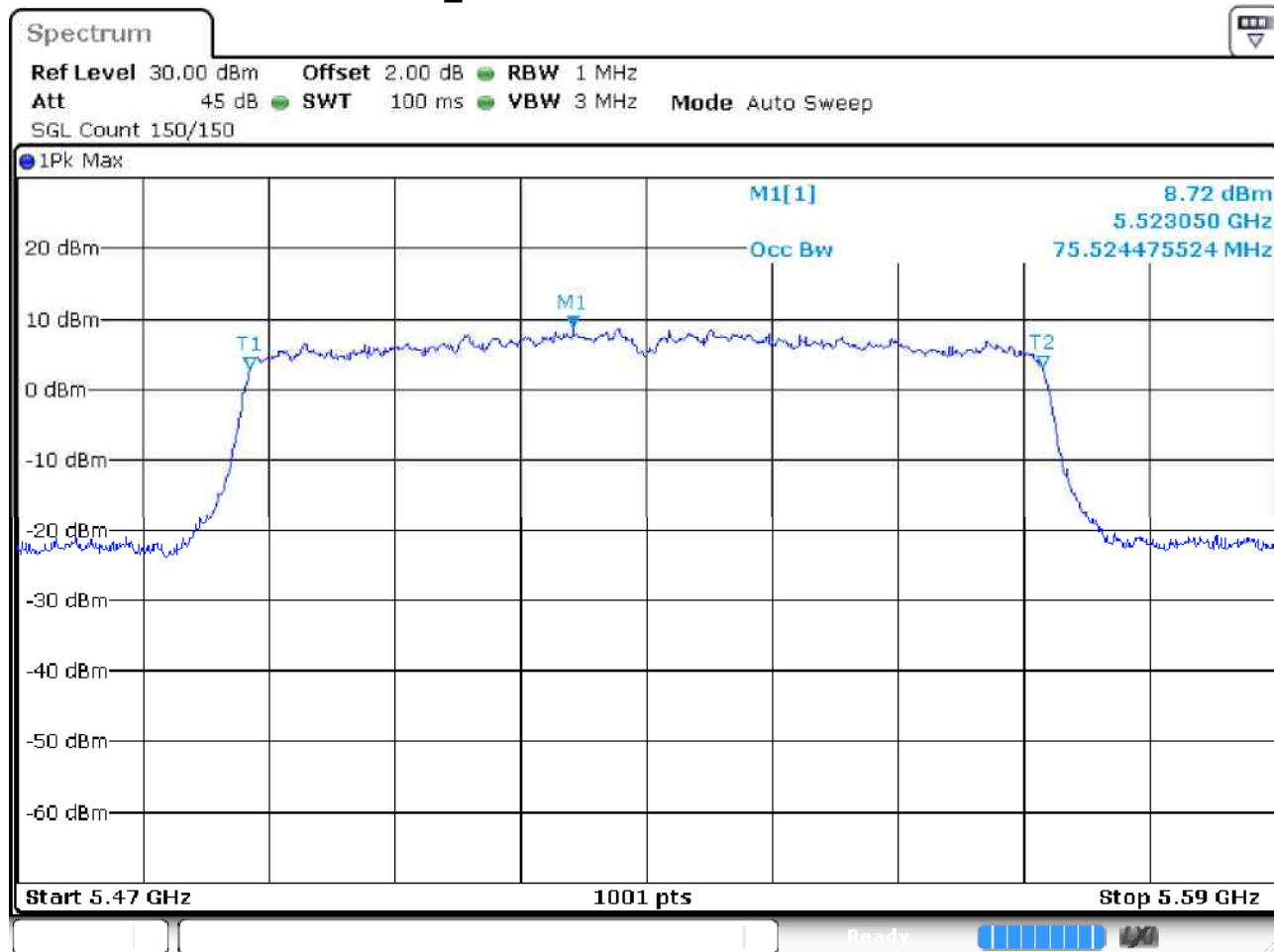
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4.7.2.223

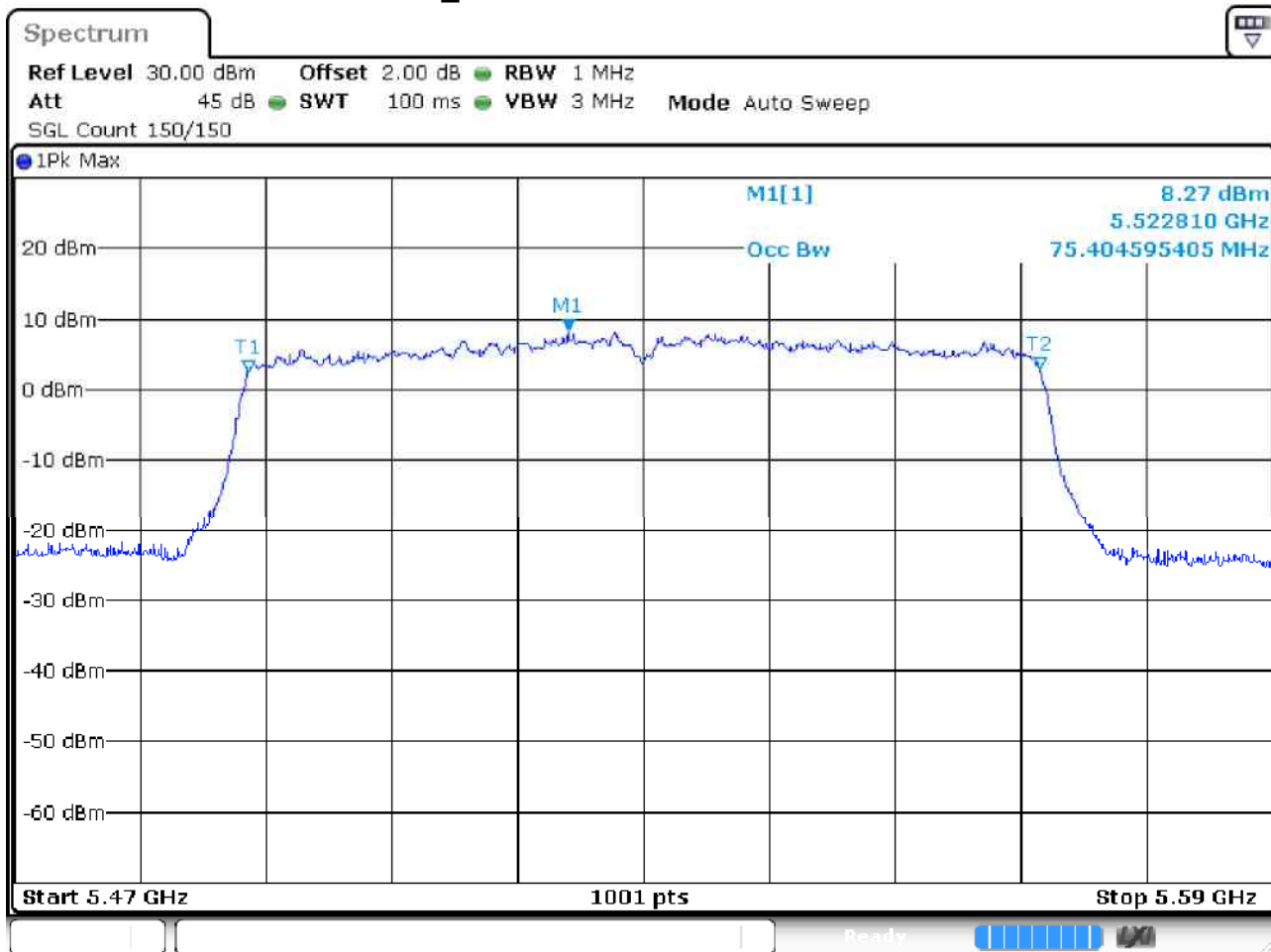
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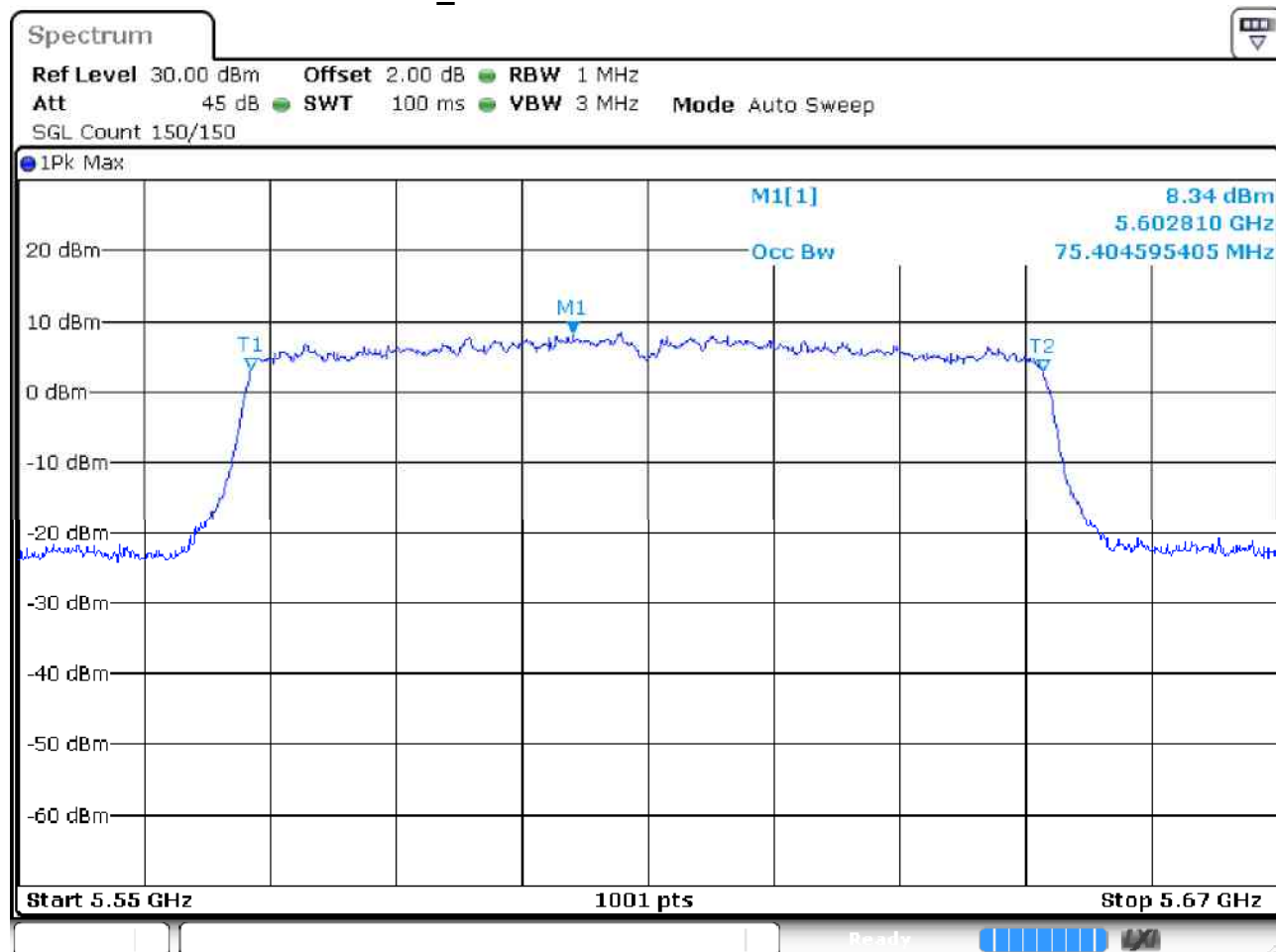
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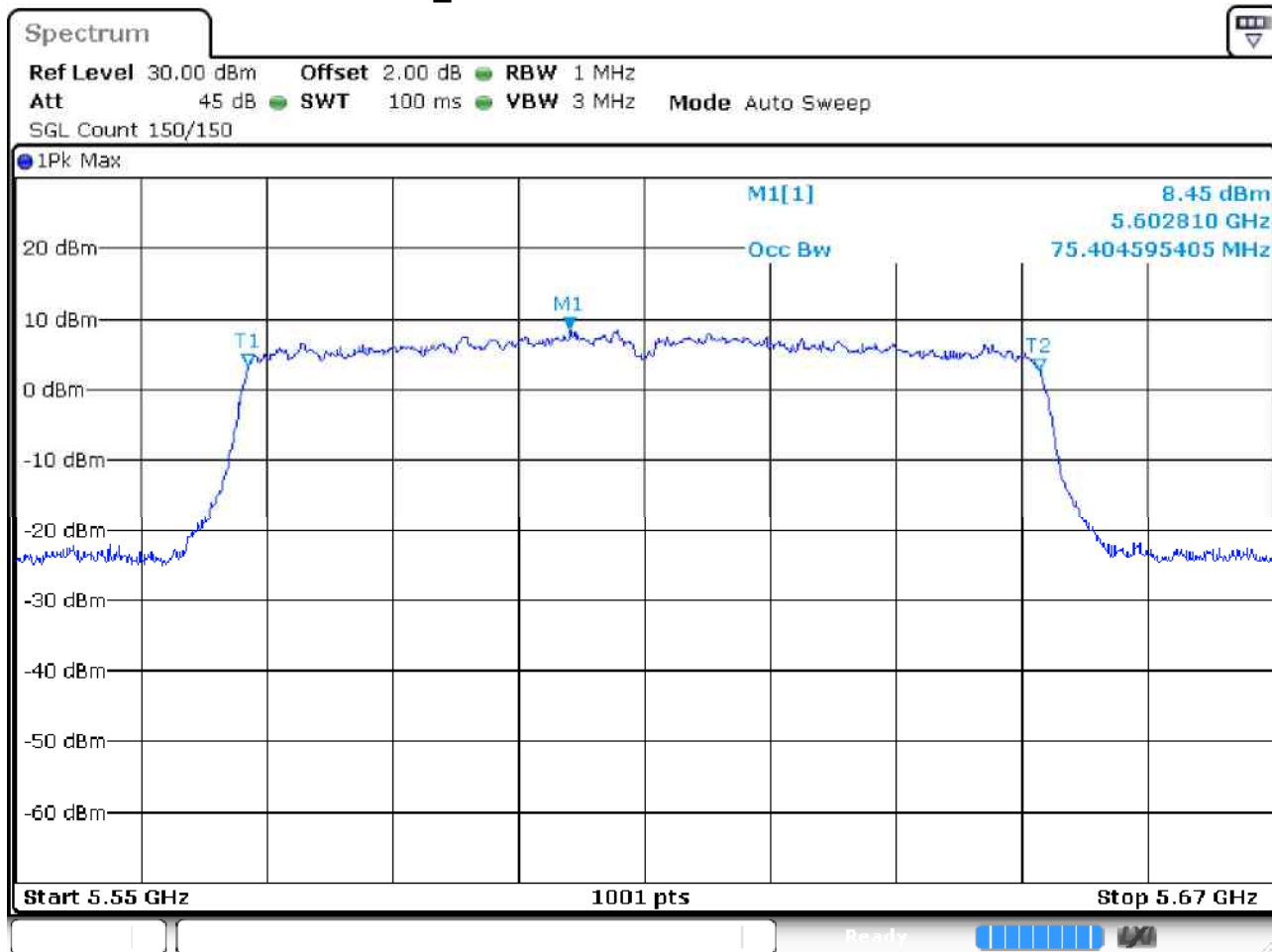
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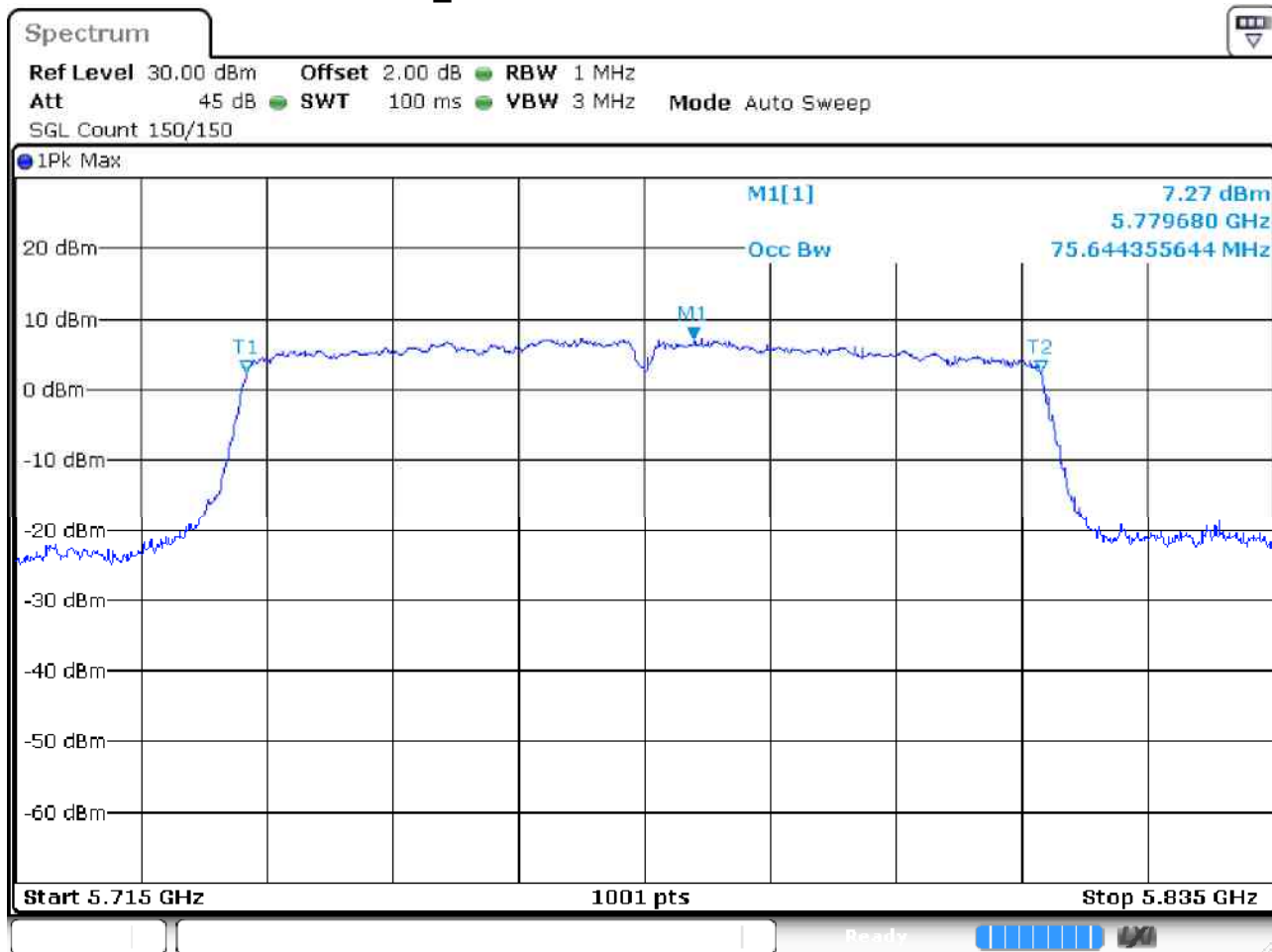
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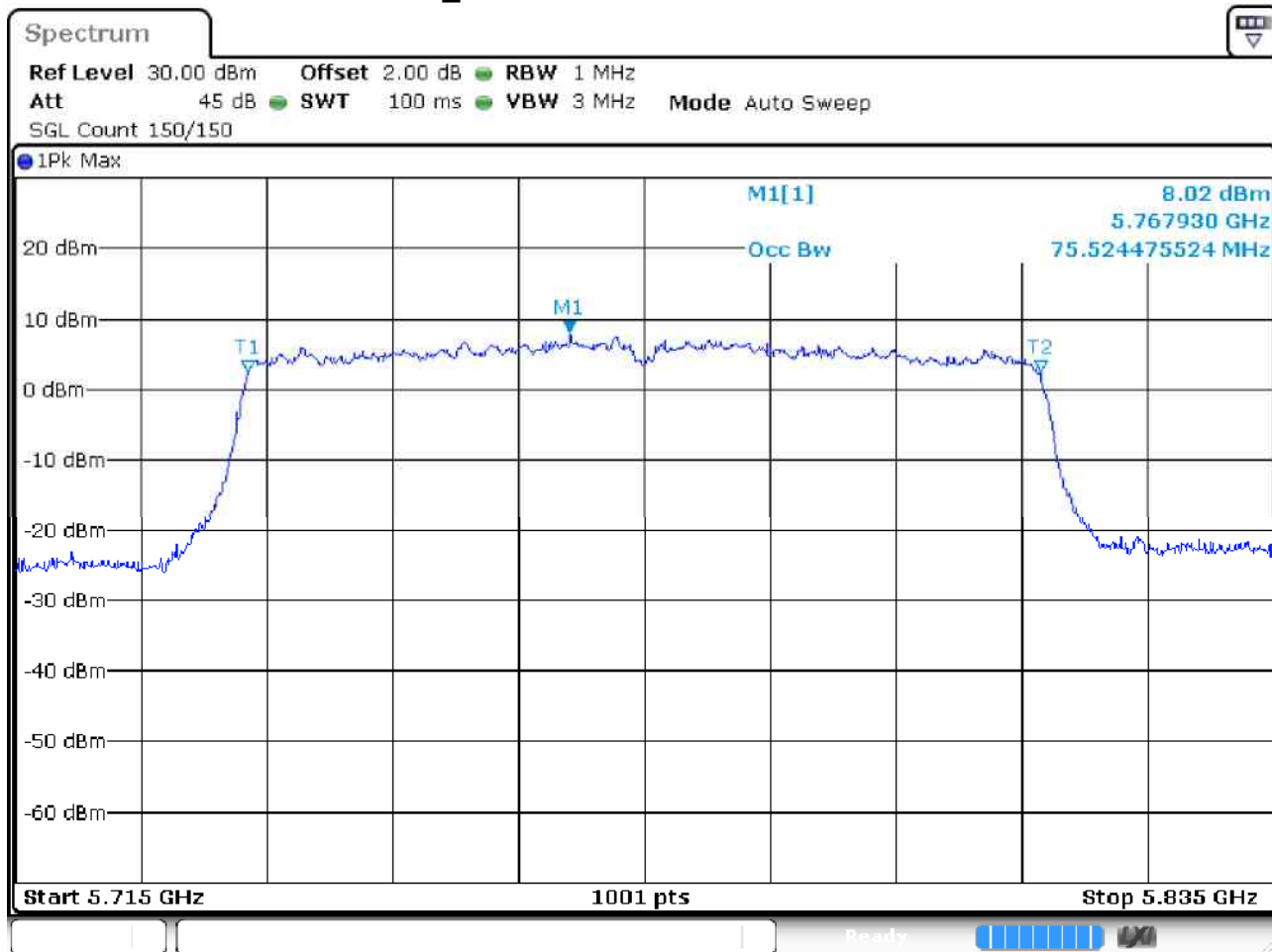
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4.7.2.228

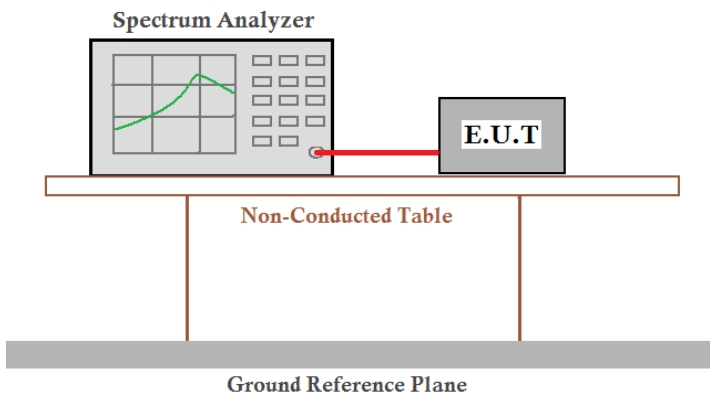
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Date: 4.JUN.2020 10:19:15



4.8 Power Spectral Density

Test Requirement:	47 CFR Part 15 Section 15.407(a)	
Test Method:	ANSI C63.10: 2013	
Test Setup:		
Test Instruments:	Refer to section 5.10 for details	
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). Only the worst case is recorded in the report.	
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	



4.8.1 Test Results For Power Density

Test Mode	Test Channel	Frequency [MHz]	Meas. Level (Cond.) [dBm]			Verdict
			ANT 1	ANT 2	SUM	
11A20	36	5180	6.5	6.21	---	PASS
	44	5220	6.28	6.27	---	PASS
	48	5240	6.22	6.27	---	PASS
	52	5260	5.69	5.83	---	PASS
	60	5300	5.83	6.01	---	PASS
	64	5320	5.92	6.07	---	PASS
	100	5500	5.02	4.64	---	PASS
	116	5580	4.91	5.03	---	PASS
	140	5700	4.49	4.42	---	PASS
	149	5745	2.04	1.71	---	PASS
	157	5785	2.18	1.73	---	PASS
	165	5825	2.41	1.99	---	PASS
11A20 CDD	36	5180	6.43	6.2	9.33	PASS
	44	5220	6.3	6.18	9.25	PASS
	48	5240	6.38	6.26	9.33	PASS
	52	5260	5.9	5.76	8.84	PASS
	60	5300	6	5.96	8.99	PASS
	64	5320	6.11	6	9.07	PASS
	100	5500	5.18	4.54	7.88	PASS
	116	5580	5.05	4.91	7.99	PASS
	140	5700	5.54	4.38	8.01	PASS
	149	5745	2.9	1.59	5.30	PASS
	157	5785	2.91	1.55	5.29	PASS
	165	5825	2.77	1.95	5.39	PASS
11N20	36	5180	5.51	5.37	---	PASS
	44	5220	5.96	5.42	---	PASS
	48	5240	6.18	5.49	---	PASS
	52	5260	5.66	4.88	---	PASS
	60	5300	5.68	5.24	---	PASS
	64	5320	5.42	5.27	---	PASS
	100	5500	4.44	3.87	---	PASS
	116	5580	4.04	4.14	---	PASS





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	140	5700	4.58	3.69	---	PASS
	149	5745	1.86	0.6	---	PASS
	157	5785	2.23	0.65	---	PASS
	165	5825	2.21	0.97	---	PASS
11N20 MIMO	36	5180	5.51	5.43	8.48	PASS
	44	5220	5.29	5.54	8.43	PASS
	48	5240	5.51	5.63	8.58	PASS
	52	5260	4.96	4.98	7.98	PASS
	60	5300	4.99	5.34	8.18	PASS
	64	5320	5.05	5.34	8.21	PASS
	100	5500	4.19	3.91	7.06	PASS
	116	5580	4.21	4.22	7.23	PASS
	140	5700	4.54	3.78	7.19	PASS
	149	5745	2	0.69	4.40	PASS
	157	5785	1.96	0.71	4.39	PASS
	165	5825	1.95	1.02	4.52	PASS
11N40	38	5190	2.58	3.05	---	PASS
	46	5230	2.87	3.12	---	PASS
	54	5270	3.26	2.65	---	PASS
	62	5310	2.91	3.03	---	PASS
	102	5510	1.88	1.65	---	PASS
	110	5550	1.48	1.55	---	PASS
	134	5670	1.83	1.21	---	PASS
	151	5755	-0.75	-1.77	---	PASS
	159	5795	-0.47	-1.75	---	PASS
11N40 MIMO	38	5190	3.03	3.02	6.04	PASS
	46	5230	2.95	3.07	6.02	PASS
	54	5270	2.6	2.62	5.62	PASS
	62	5310	2.62	2.99	5.82	PASS
	102	5510	1.79	1.67	4.74	PASS
	110	5550	1.67	1.58	4.64	PASS
	134	5670	1.93	1.22	4.60	PASS
	151	5755	-0.66	-1.72	1.85	PASS
	159	5795	-0.47	-1.76	1.94	PASS
11AC20	36	5180	4.38	4.79	---	PASS
	44	5220	4.7	4.91	---	PASS
	48	5240	4.86	4.89	---	PASS
	52	5260	5.12	4.4	---	PASS
	60	5300	4.93	4.71	---	PASS
	64	5320	4.71	4.73	---	PASS
	100	5500	3.77	3.27	---	PASS
	116	5580	3.34	3.6	---	PASS
	140	5700	3.83	3.05	---	PASS



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	149	5745	1.14	0.09	---	PASS
	157	5785	1.47	0.13	---	PASS
	165	5825	1.56	0.49	---	PASS
11AC20 MIMO	36	5180	5	4.93	7.98	PASS
	44	5220	5	5.06	8.04	PASS
	48	5240	5.02	5.13	8.09	PASS
	52	5260	4.65	4.59	7.63	PASS
	60	5300	4.67	4.93	7.81	PASS
	64	5320	4.76	4.91	7.85	PASS
	100	5500	3.8	3.42	6.62	PASS
	116	5580	3.62	3.77	6.71	PASS
	140	5700	4.1	3.22	6.69	PASS
	149	5745	1.39	0.26	3.87	PASS
	157	5785	1.55	0.29	3.98	PASS
	165	5825	1.49	0.57	4.06	PASS
11AC40	38	5190	1.97	2.48	---	PASS
	46	5230	2.44	2.61	---	PASS
	54	5270	2.77	2.14	---	PASS
	62	5310	2.52	2.39	---	PASS
	102	5510	1.34	1.07	---	PASS
	110	5550	1.03	1.04	---	PASS
	134	5670	1.39	0.69	---	PASS
	151	5755	-1.21	-2.39	---	PASS
	159	5795	-0.89	-2.29	---	PASS
11AC40 MIMO	38	5190	2.56	2.69	5.64	PASS
	46	5230	2.58	2.73	5.67	PASS
	54	5270	2.23	2.26	5.26	PASS
	62	5310	2.36	2.58	5.48	PASS
	102	5510	1.83	0.81	4.36	PASS
	110	5550	1.4	1.15	4.29	PASS
	134	5670	0.91	0.78	3.86	PASS
	151	5755	-0.87	-2.17	1.54	PASS
	159	5795	-1.44	-2.14	1.23	PASS
11AC80	42	5210	-1.06	-0.53	---	PASS
	58	5290	-0.61	-0.95	---	PASS
	106	5530	-2.04	-1.94	---	PASS
	122	5610	-2.11	-1.75	---	PASS
	155	5775	-4.33	-5.45	---	PASS
11AC80 MIMO	42	5210	-0.14	-0.25	2.82	PASS
	58	5290	-0.76	-0.59	2.34	PASS
	106	5530	-1.12	-1.72	1.60	PASS
	122	5610	-1.41	-1.37	1.62	PASS



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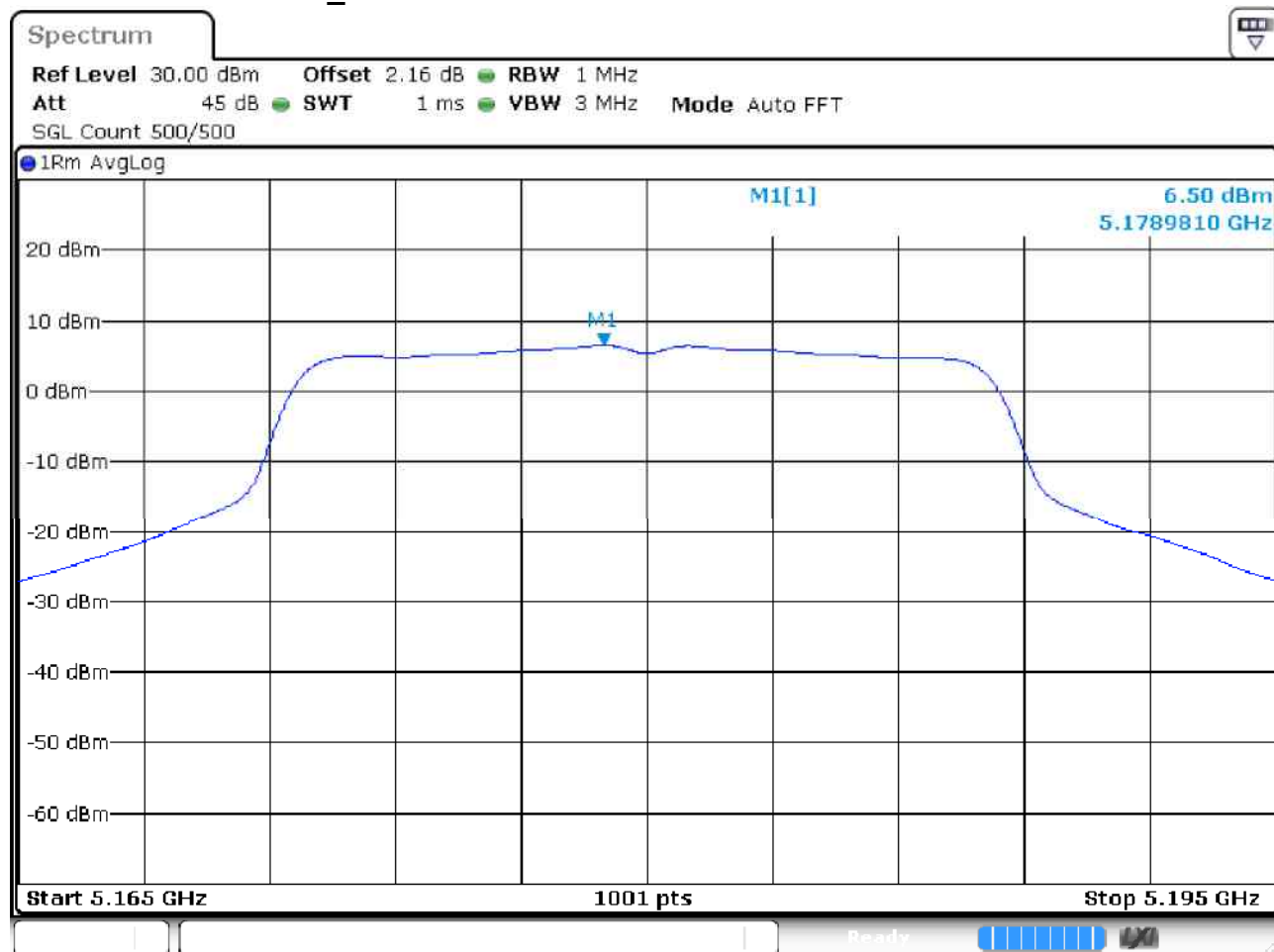
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155	5775	-4.5	-4.98	-1.72	PASS
-----	------	------	-------	-------	------

4.8.2 Test plots For Power Density

4.8.2.1 11A20_36 ANT 1



Date: 4.JUN.2020 14:15:25

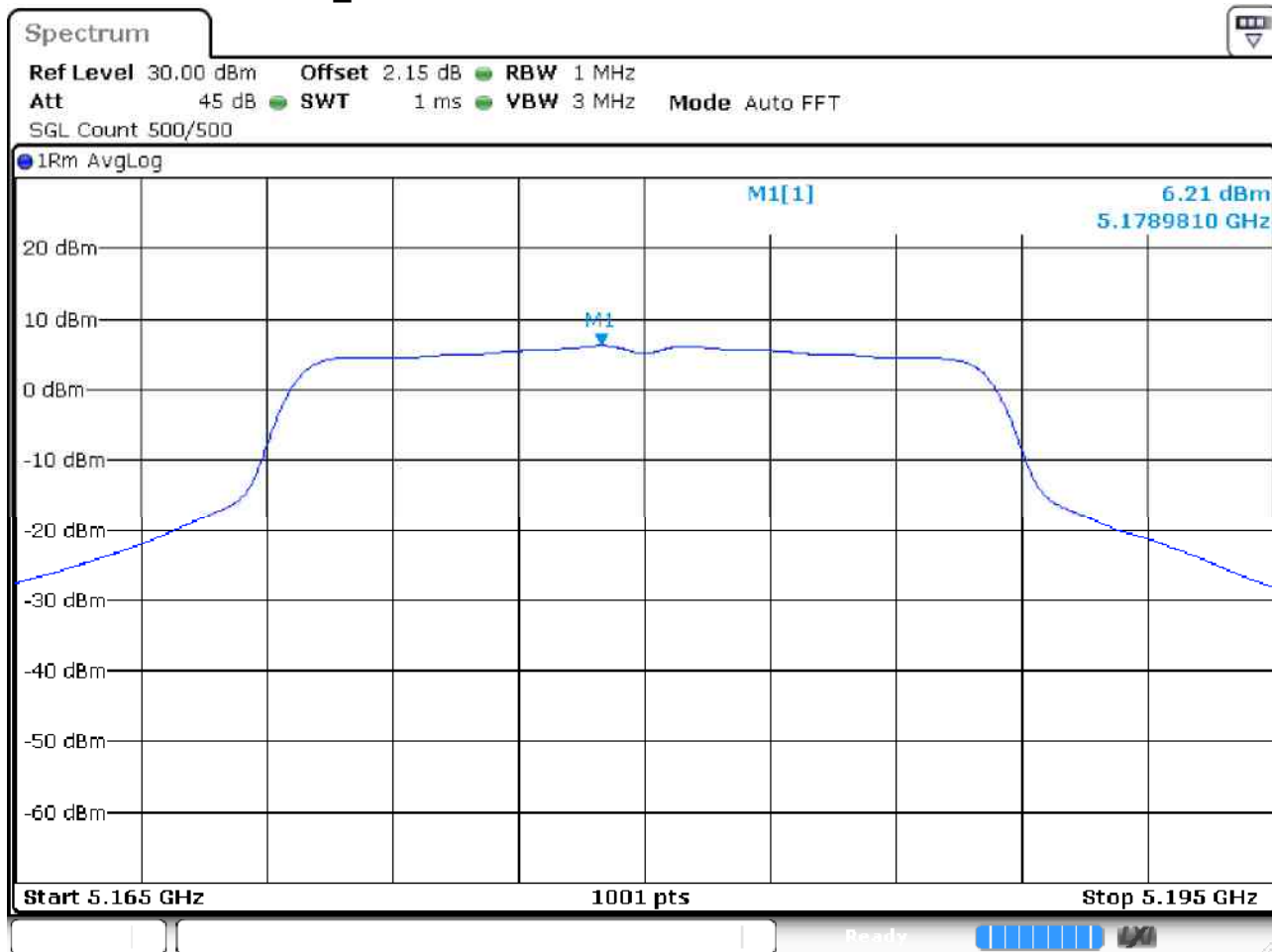


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4.8.2.2 11A20_36 ANT 2



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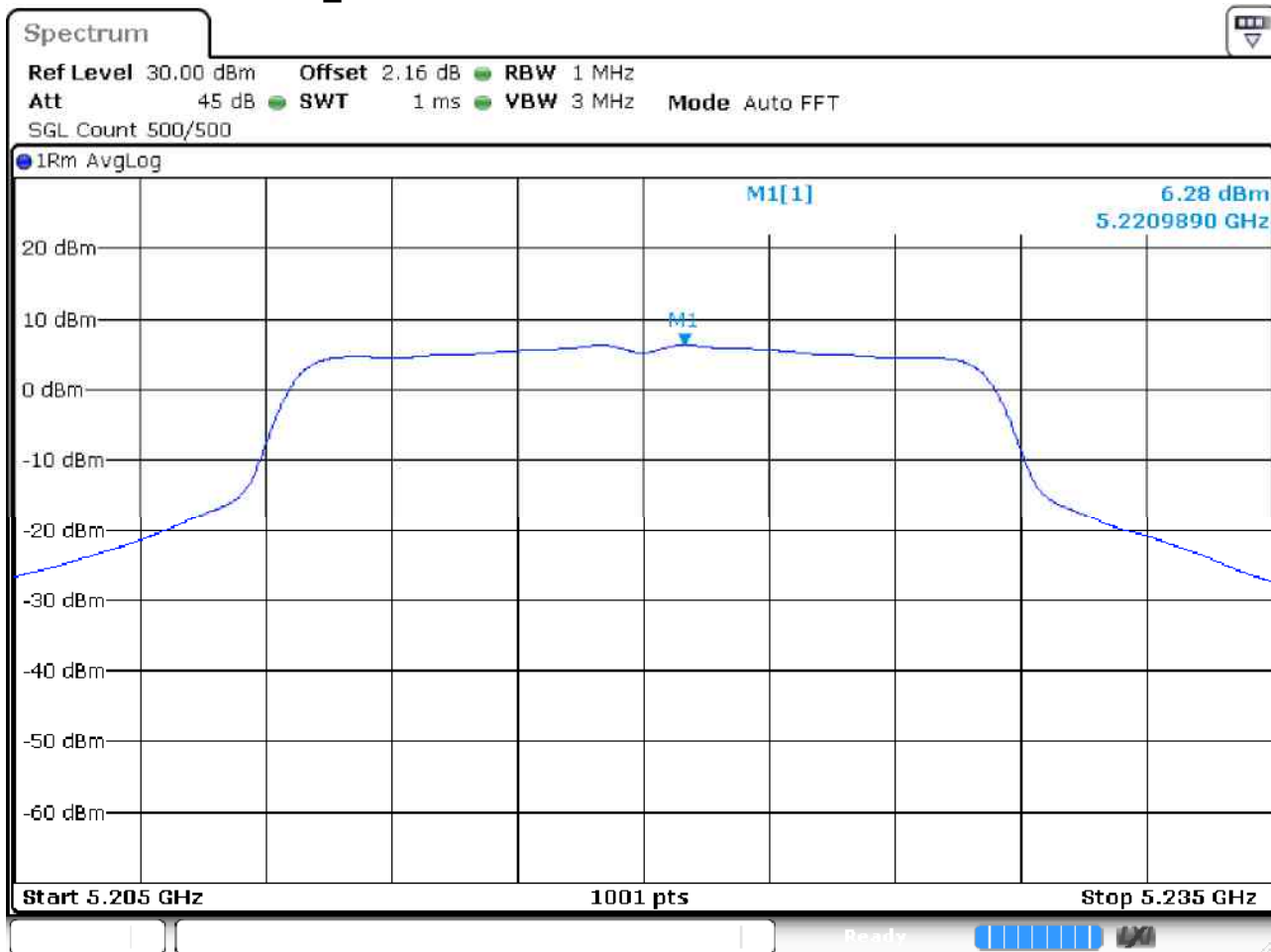


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4.8.2.3 11A20_44 ANT 1



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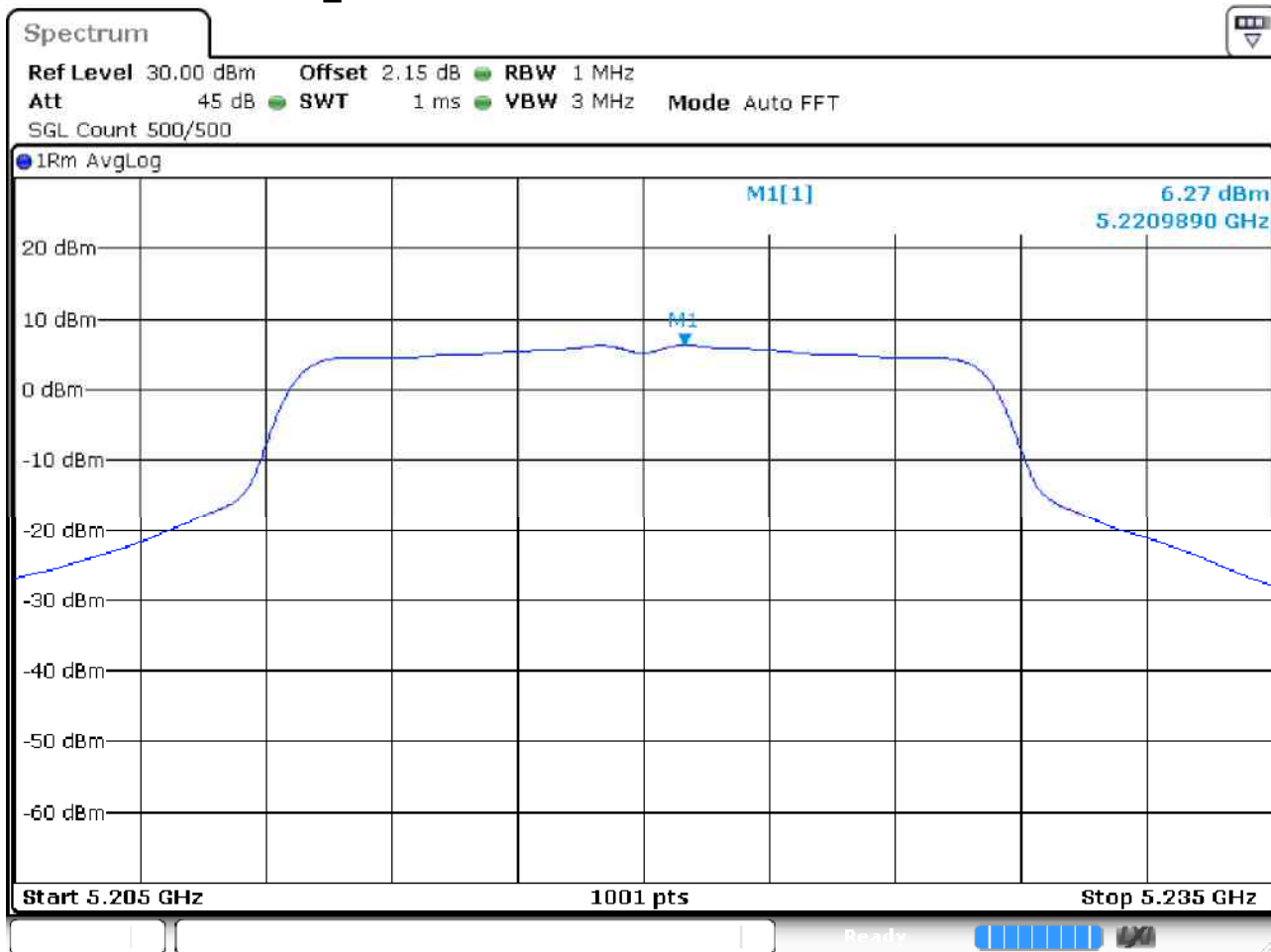


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4.8.2.4 11A20_44 ANT 2



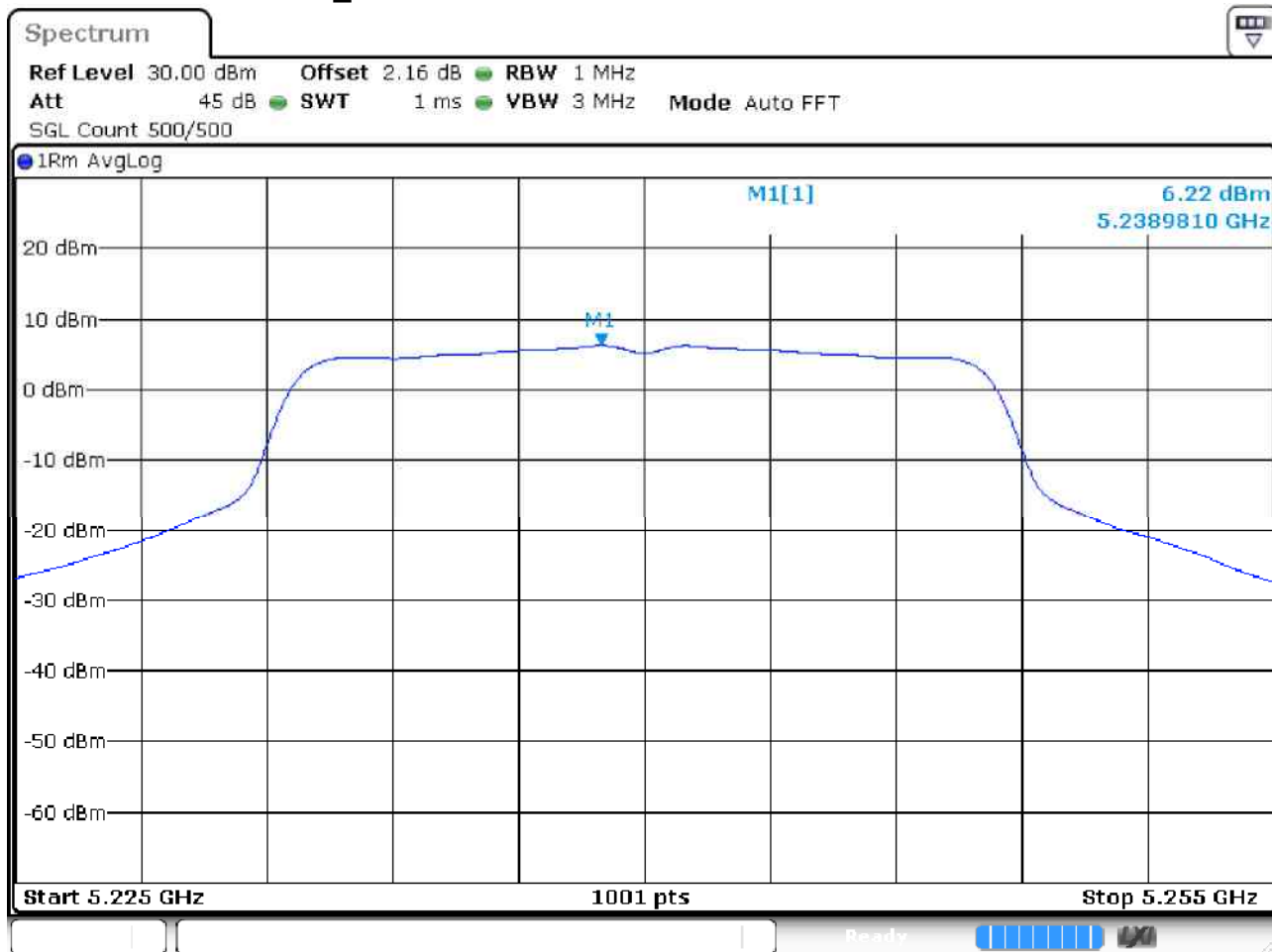
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4.8.2.5 11A20_48 ANT 1



Date: 4.JUN.2020 14:18:03

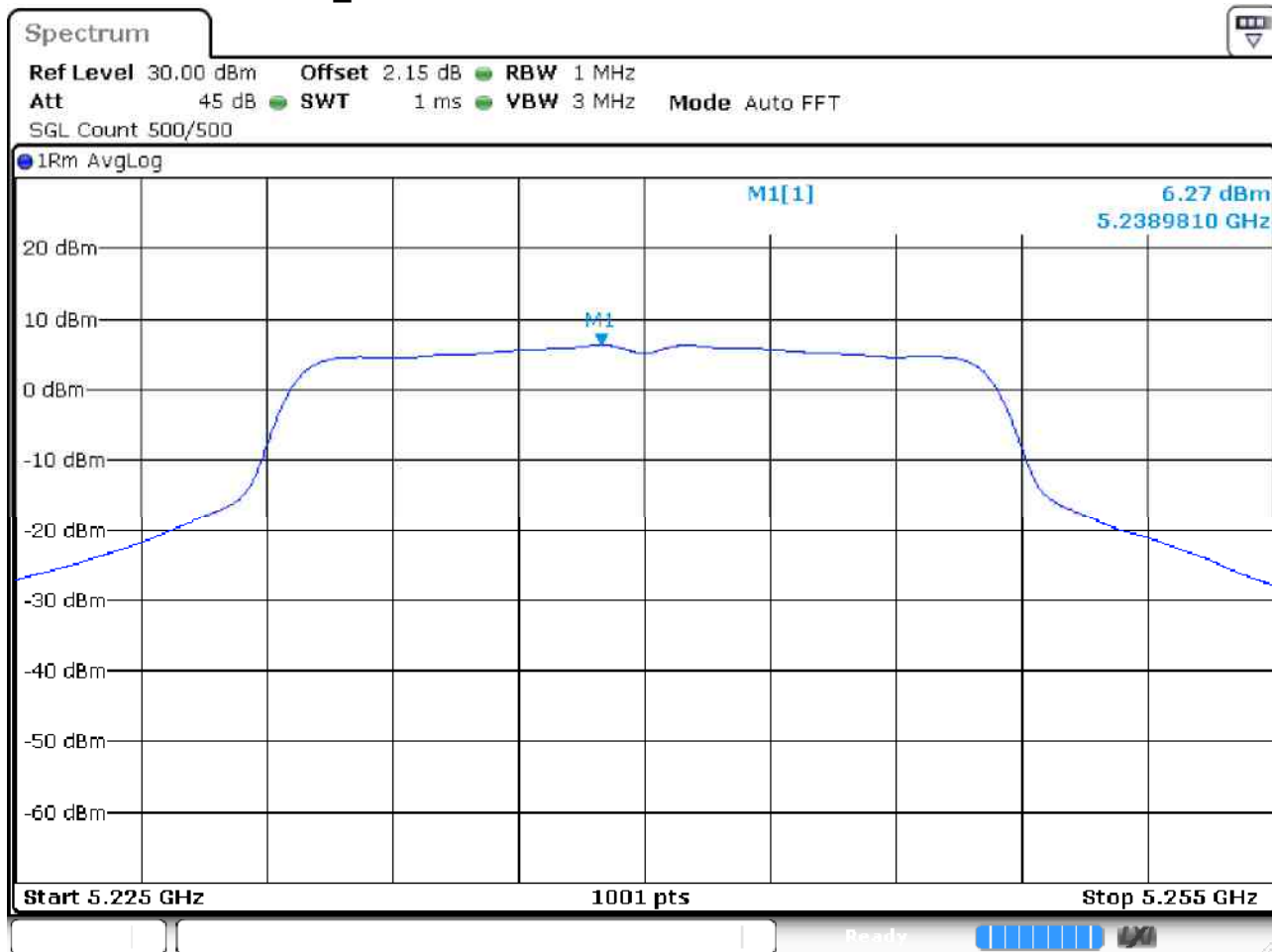


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4.8.2.6 11A20_48 ANT 2



Date: 4.JUN.2020 04:04:38

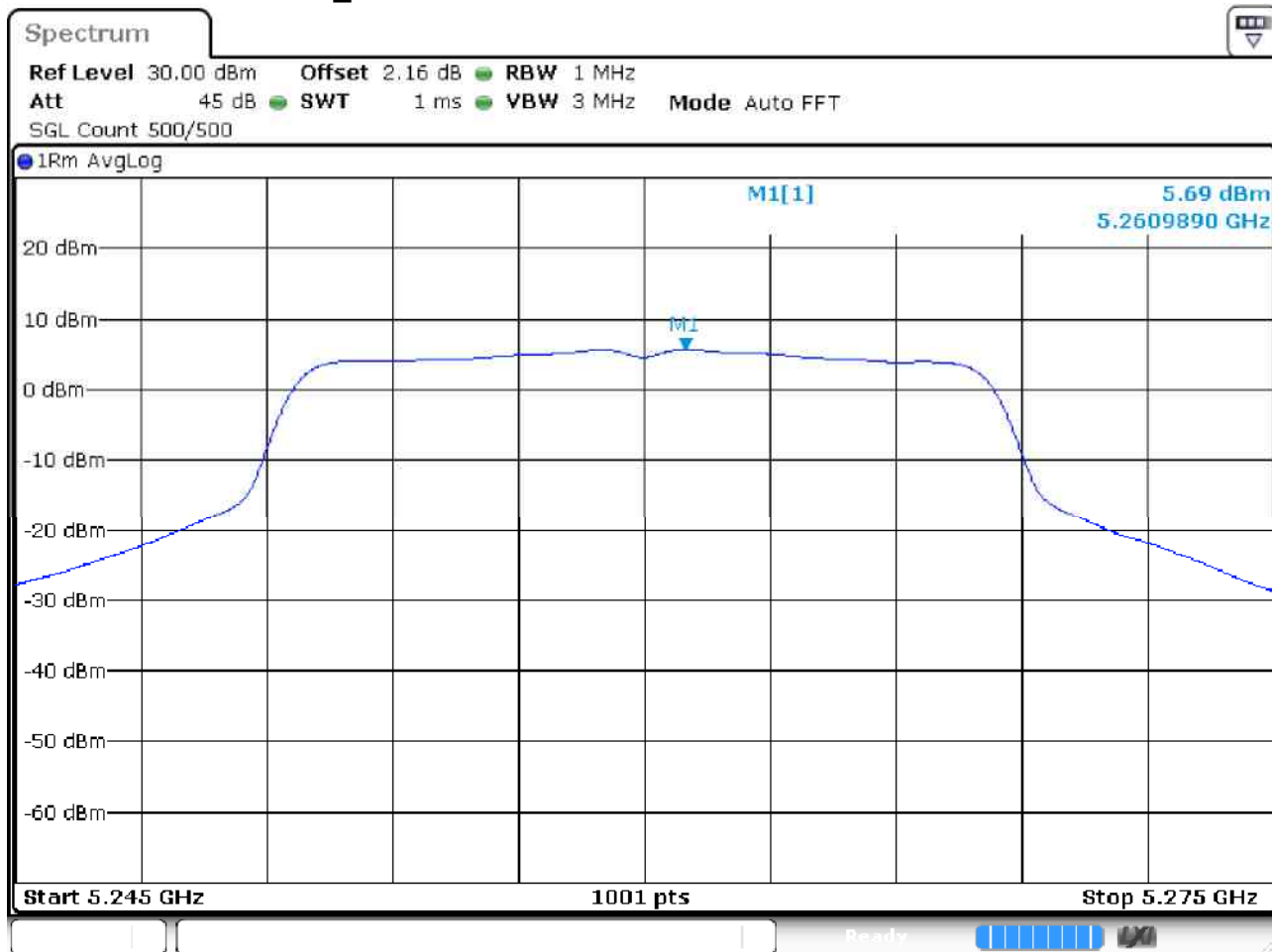


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4.8.2.7 11A20_52 ANT 1



Date: 4.JUN.2020 14:19:38

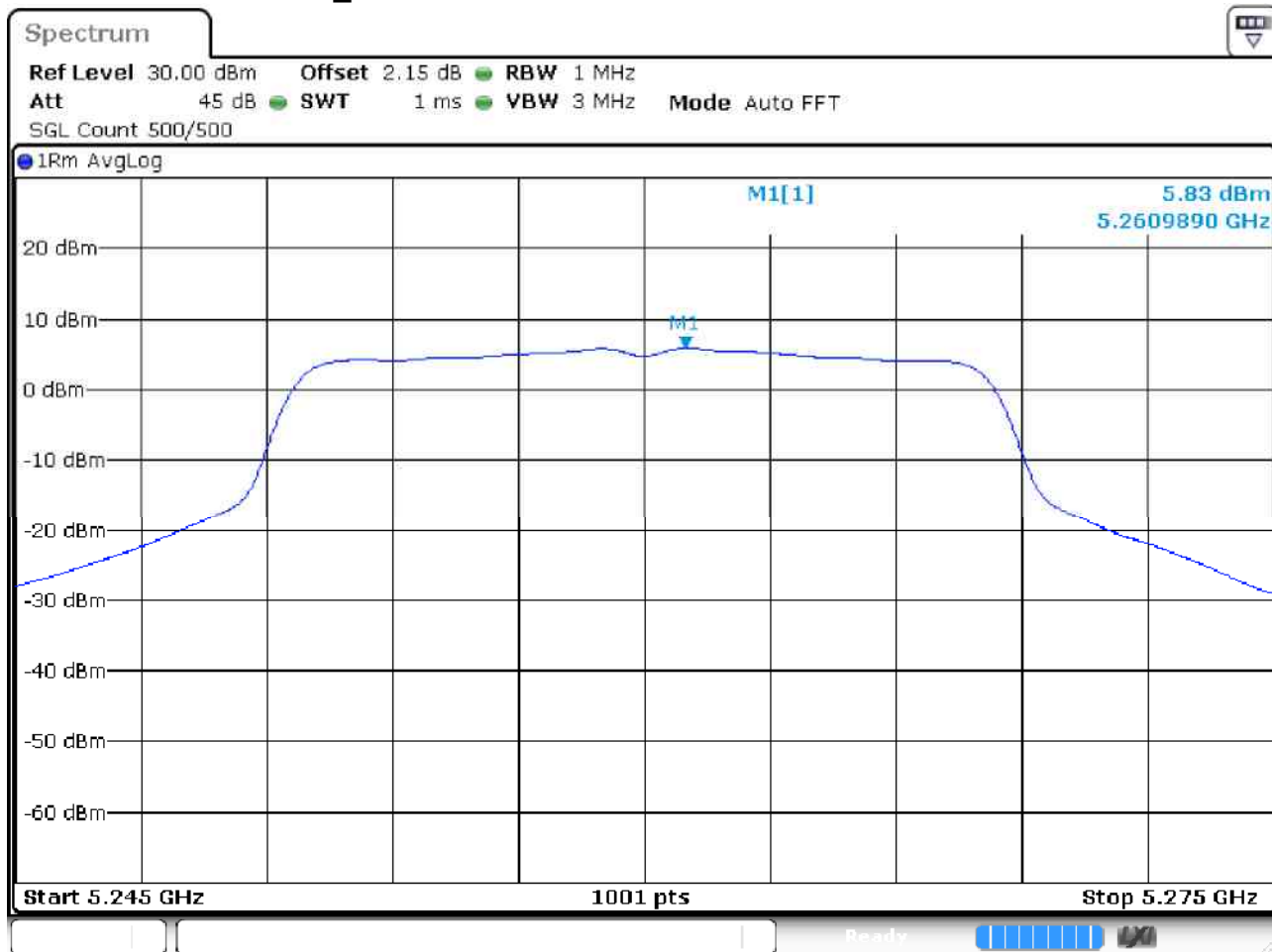


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4.8.2.8 11A20_52 ANT 2



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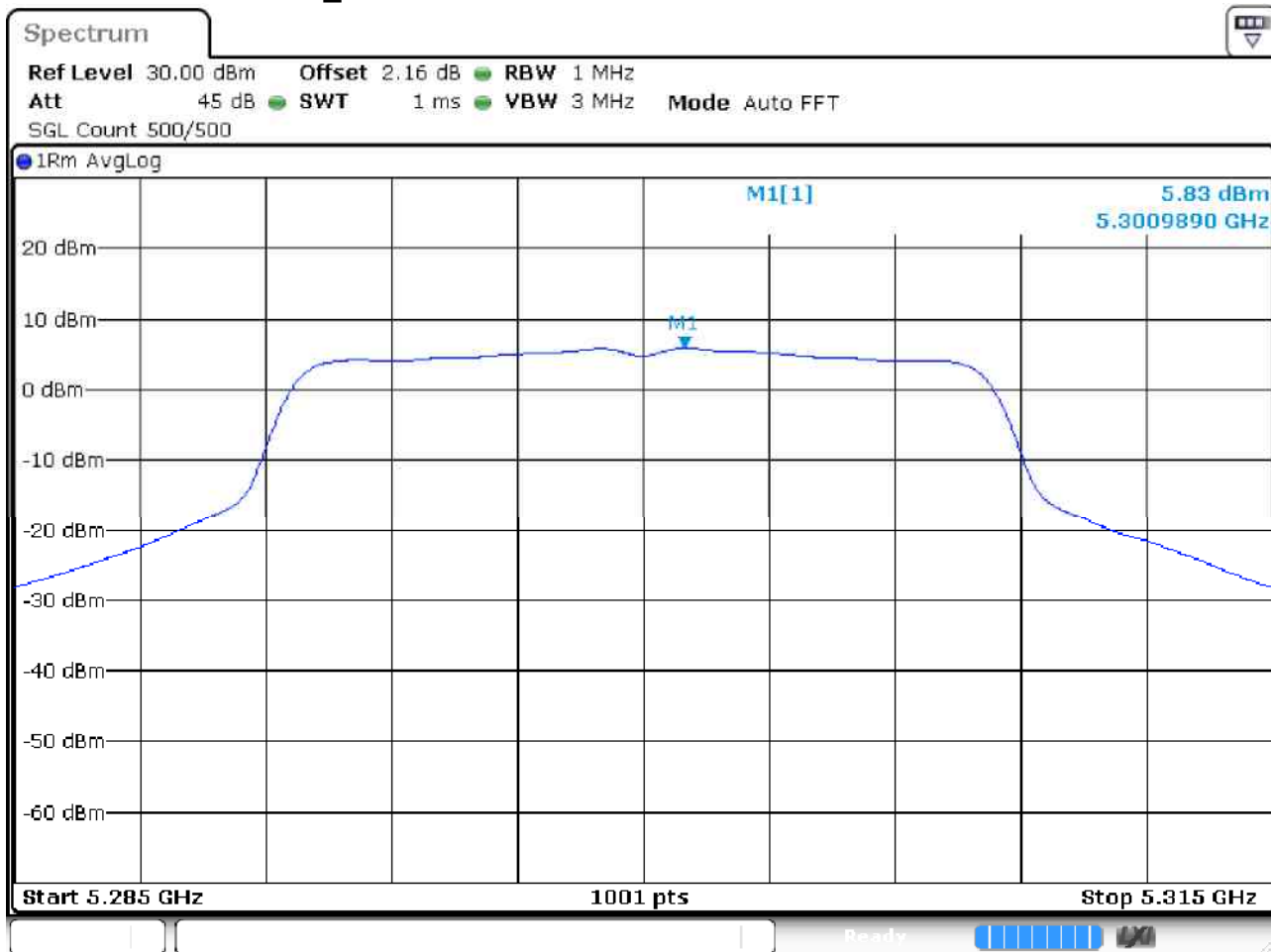


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4.8.2.9 11A20_60 ANT 1



Date: 4.JUN.2020 14:20:58

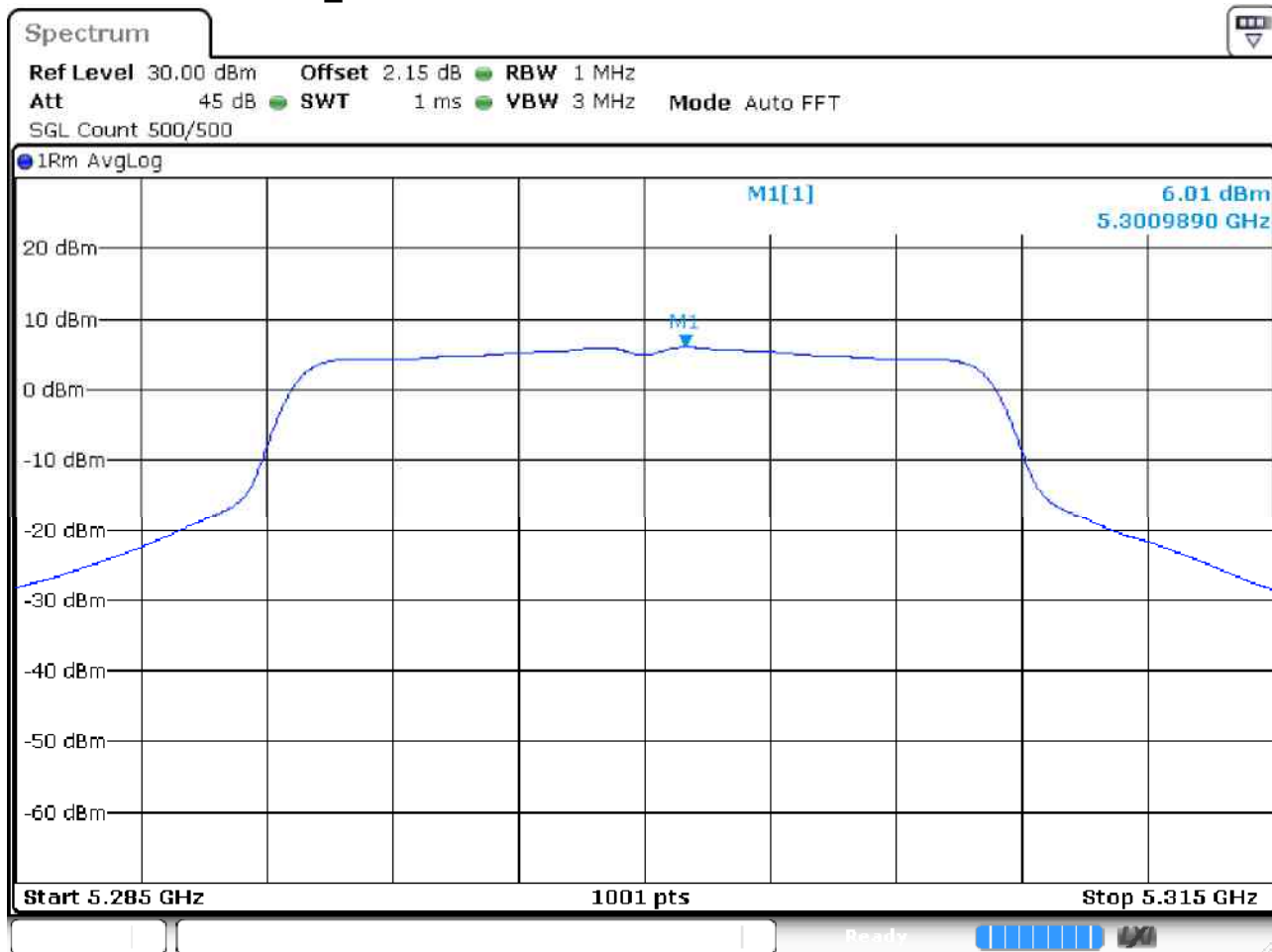


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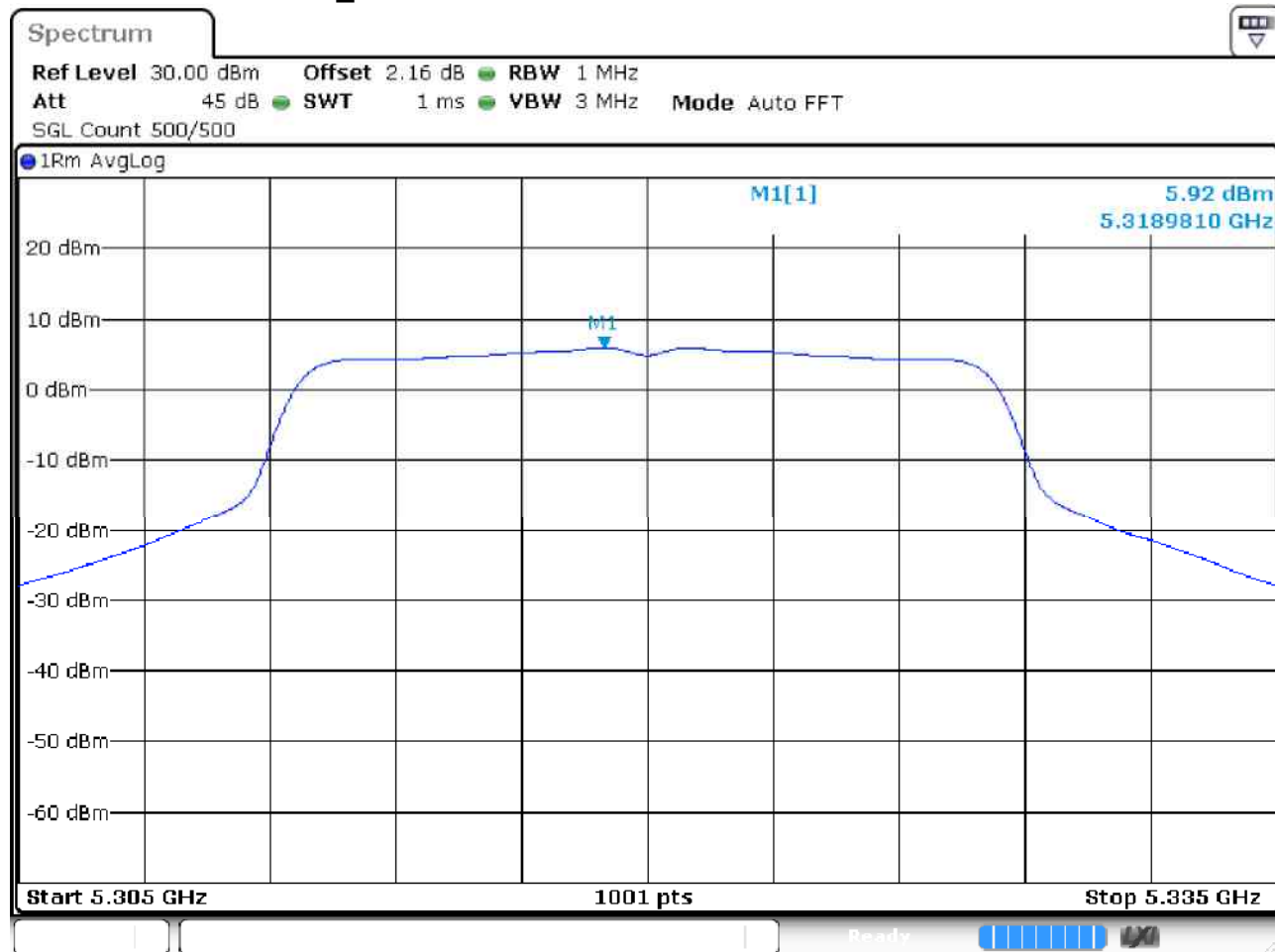
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Date: 4.JUN.2020 04:14:38

4.8.2.11

11A20_64 ANT 1



Date: 4.JUN.2020 14:22:17



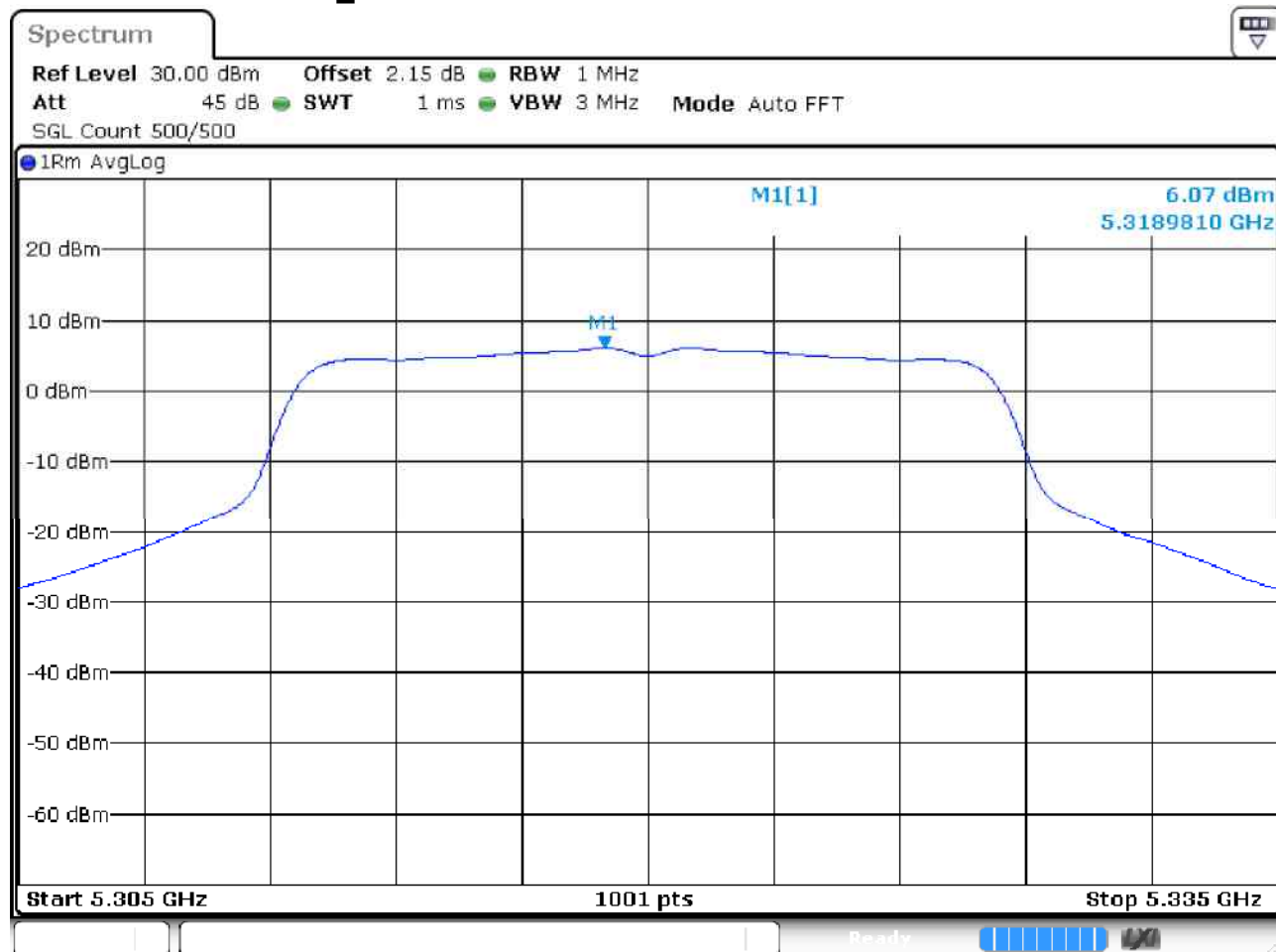
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4.8.2.12

11A20_64 ANT 2



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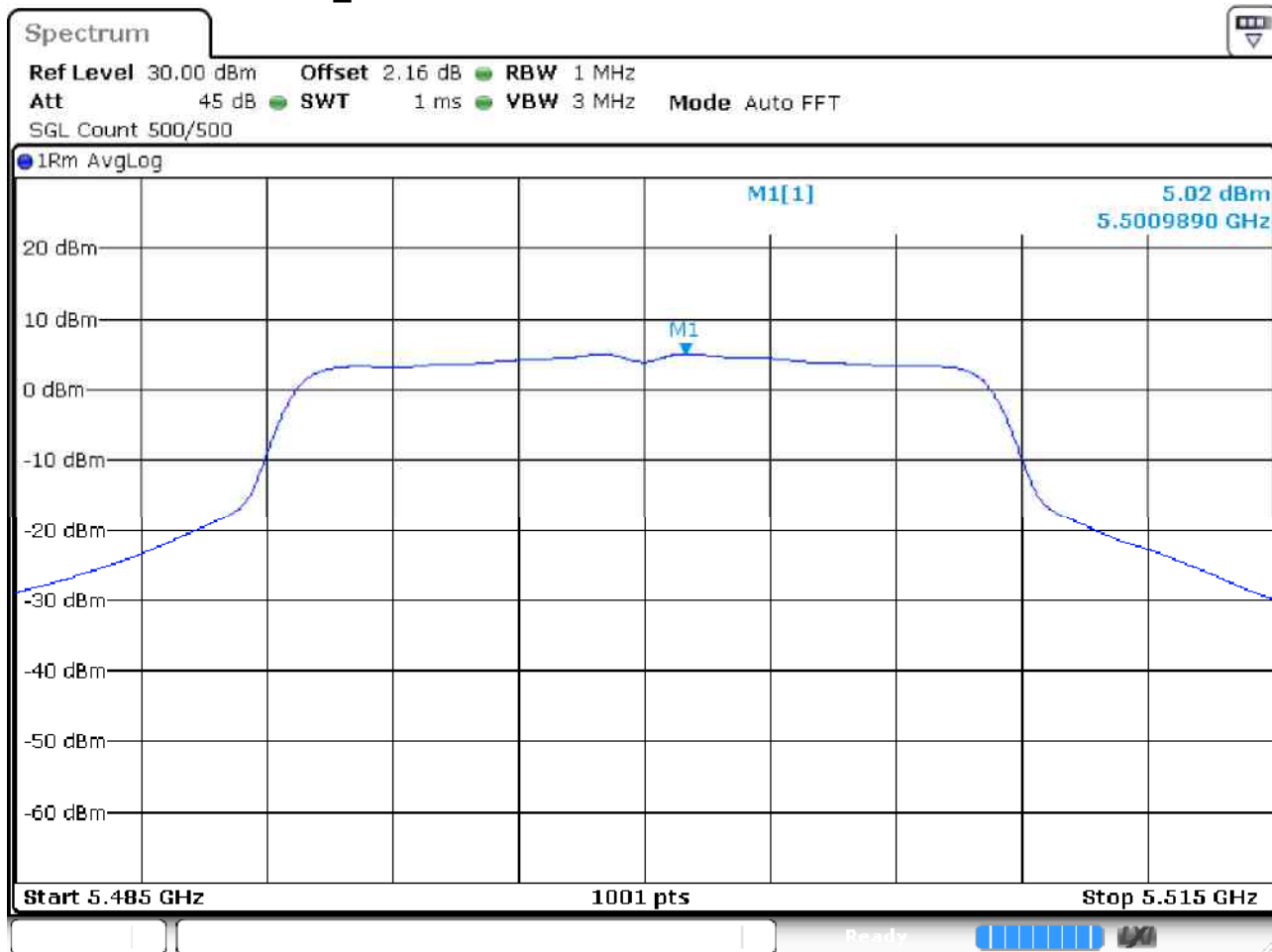


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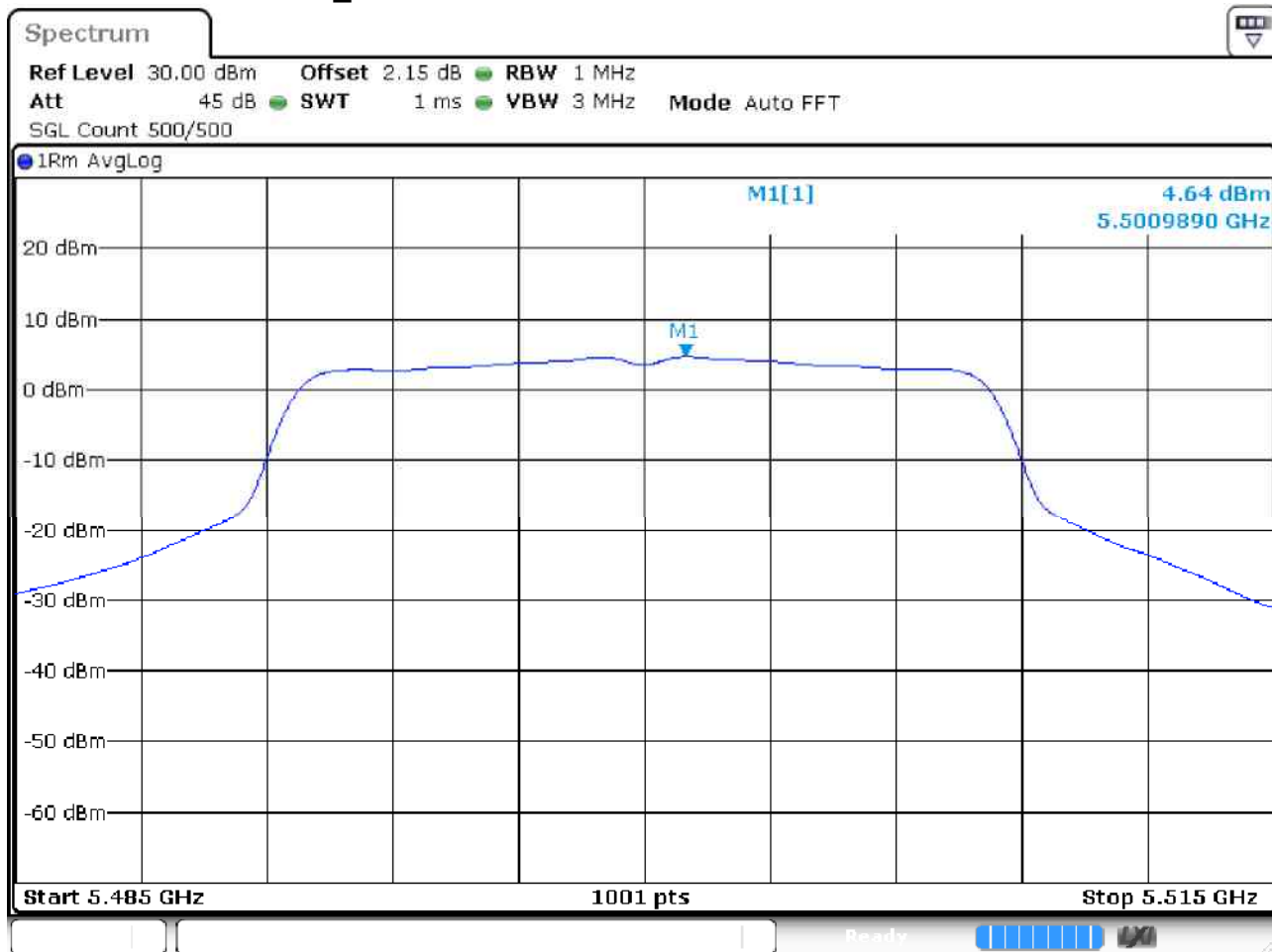
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4.8.2.13 11A20_100 ANT 1



Date: 4.JUN.2020 14:24:04

4.8.2.14 11A20_100 ANT 2



Date: 4.JUN.2020 04:17:36

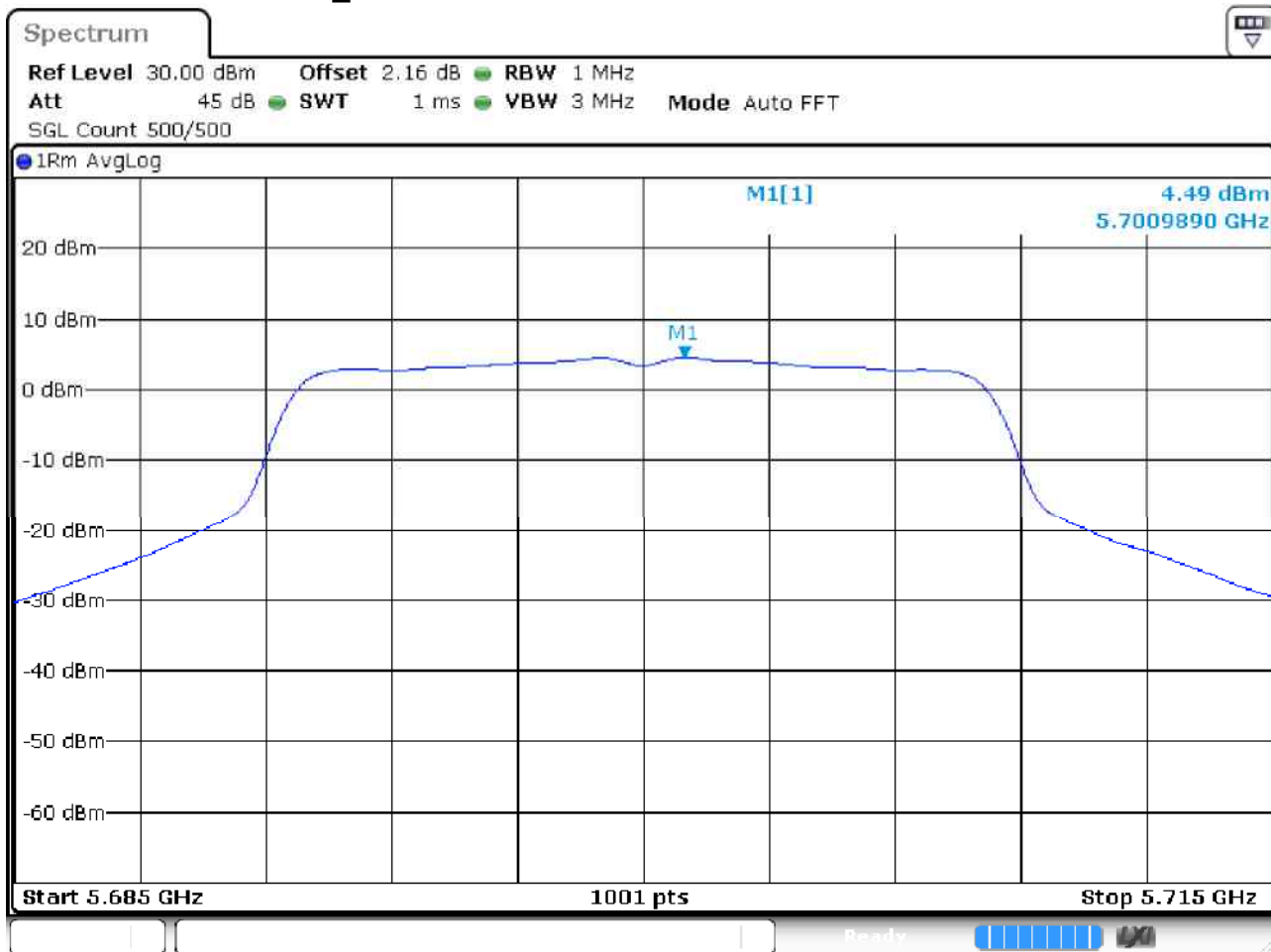


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4.8.2.15 11A20_140 ANT 1



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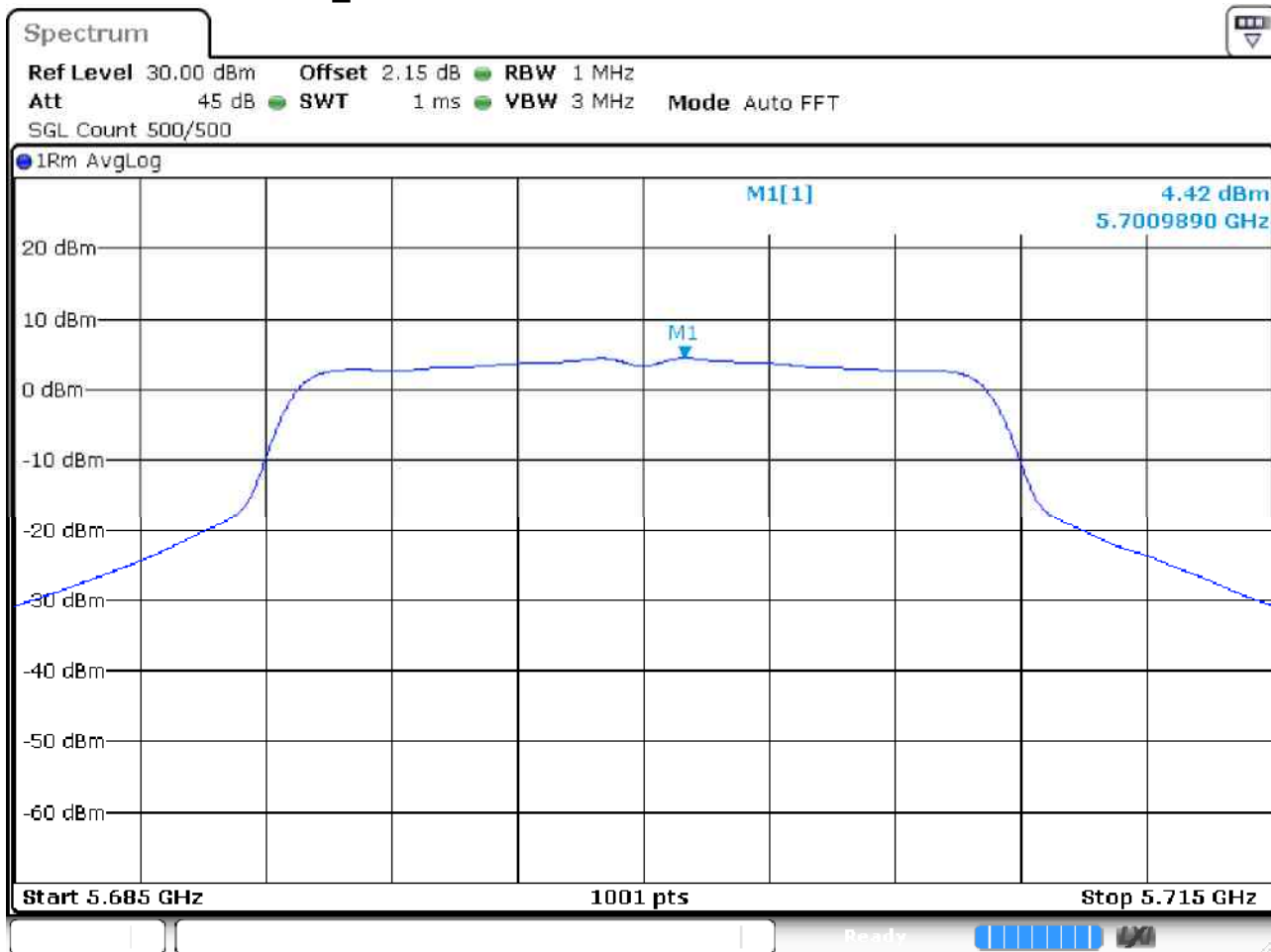


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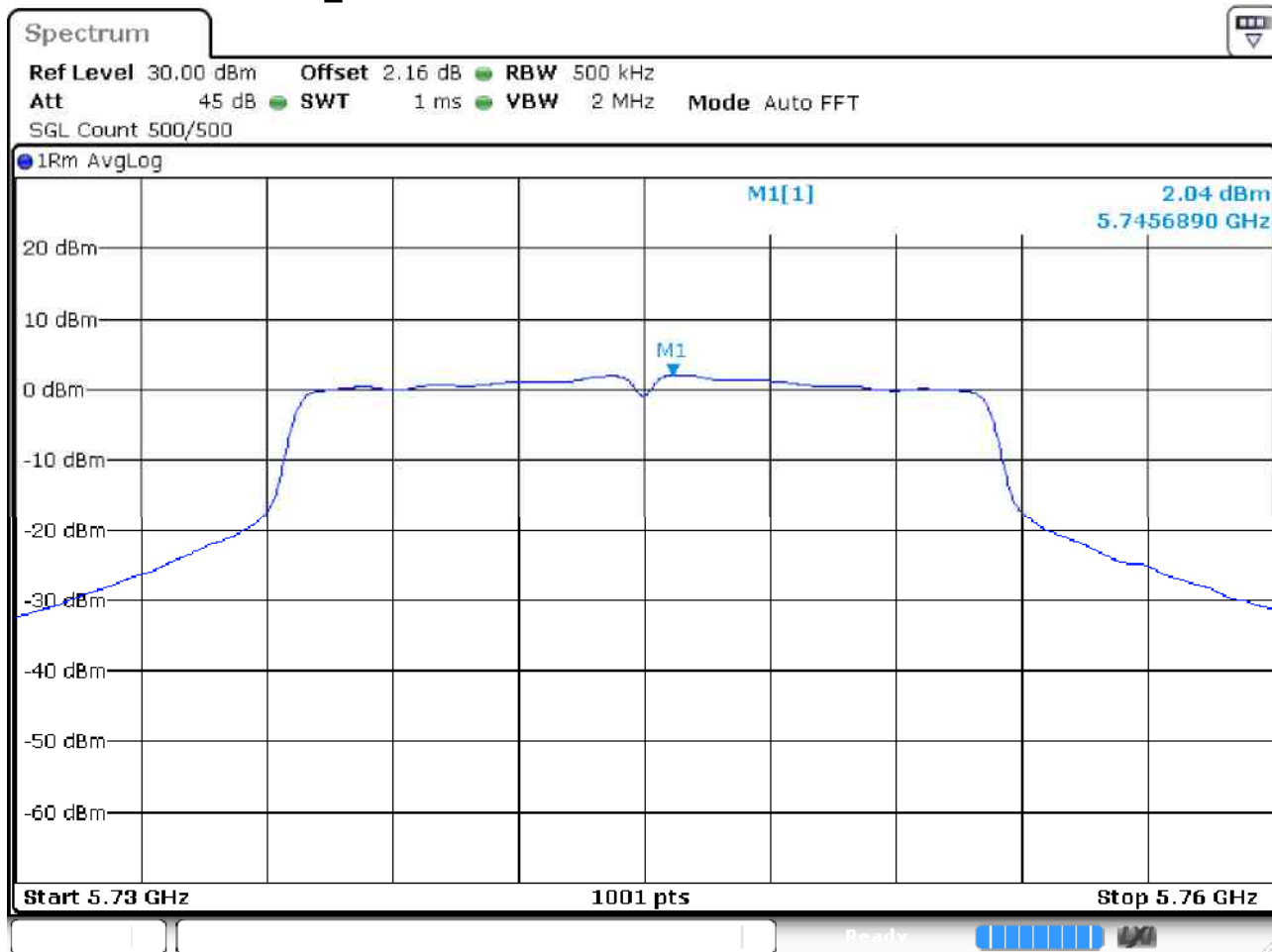


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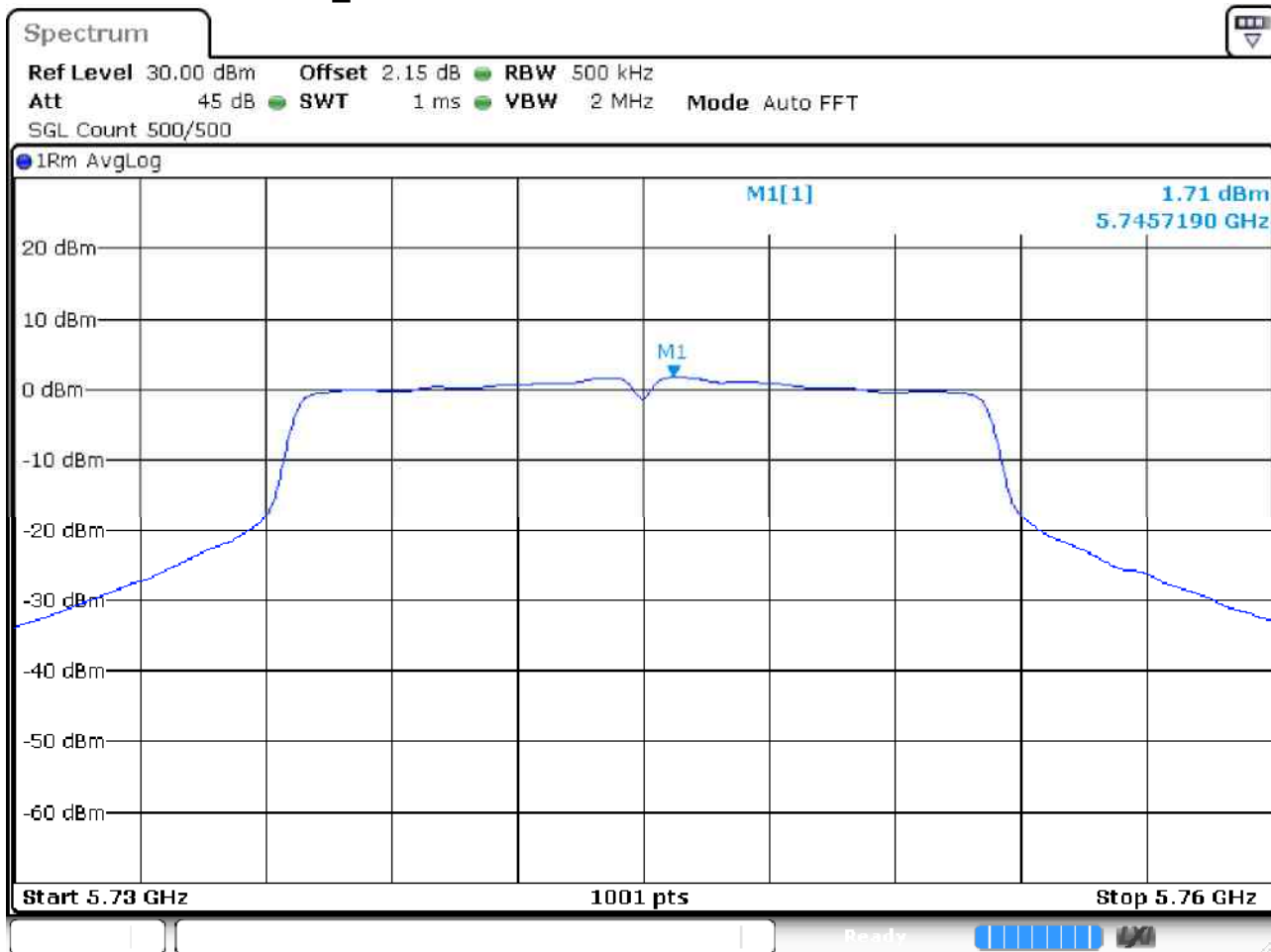
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4.8.2.17 11A20_149 ANT 1



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4.8.2.18 11A20_149 ANT 2



Date: 4.JUN.2020 04:22:40

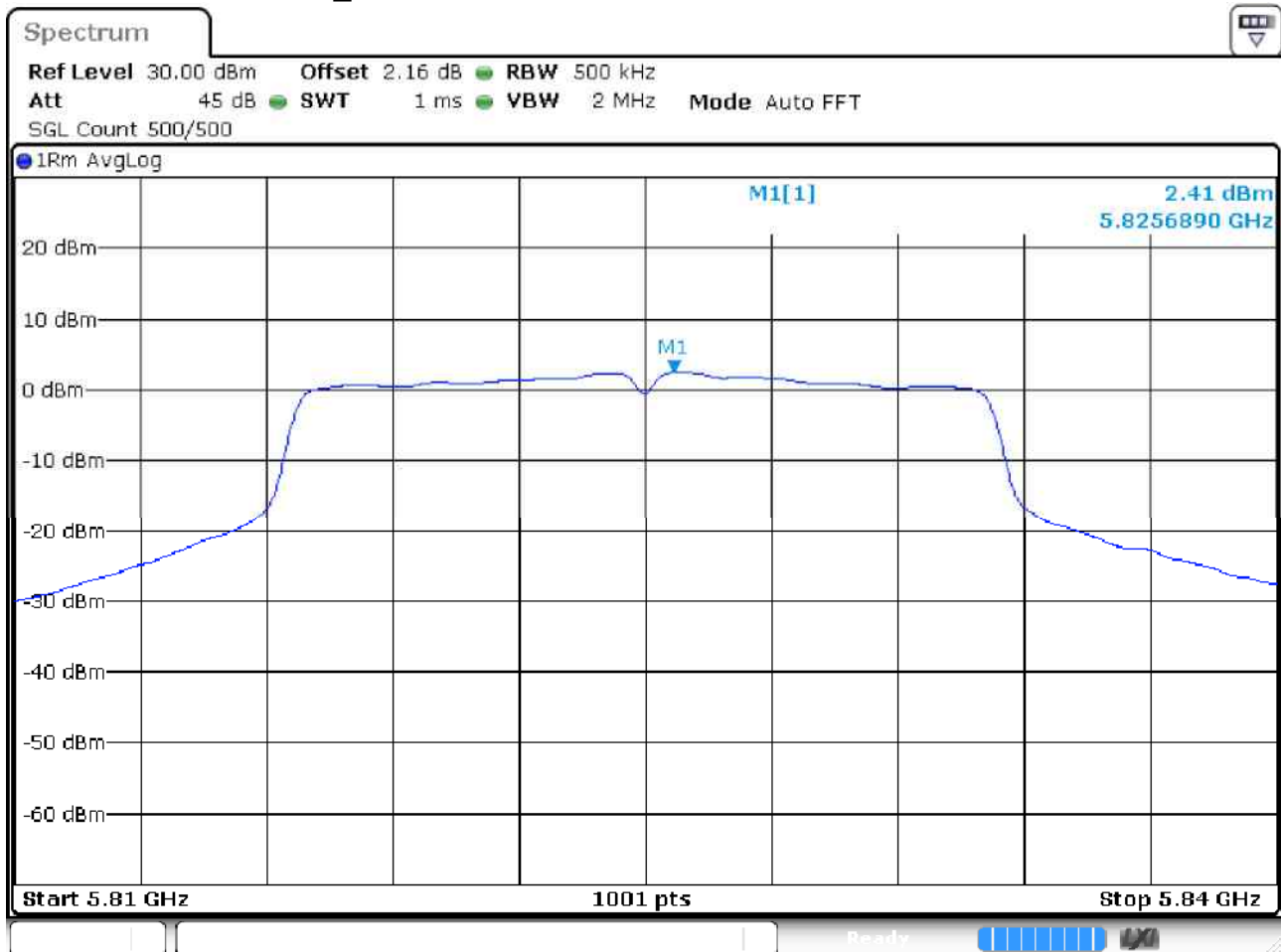


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4.8.2.19 11A20_165 ANT 1



Date: 4.JUN.2020 14:35:52



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Shenzhen Branch Testing Center (CMA Laboratory).

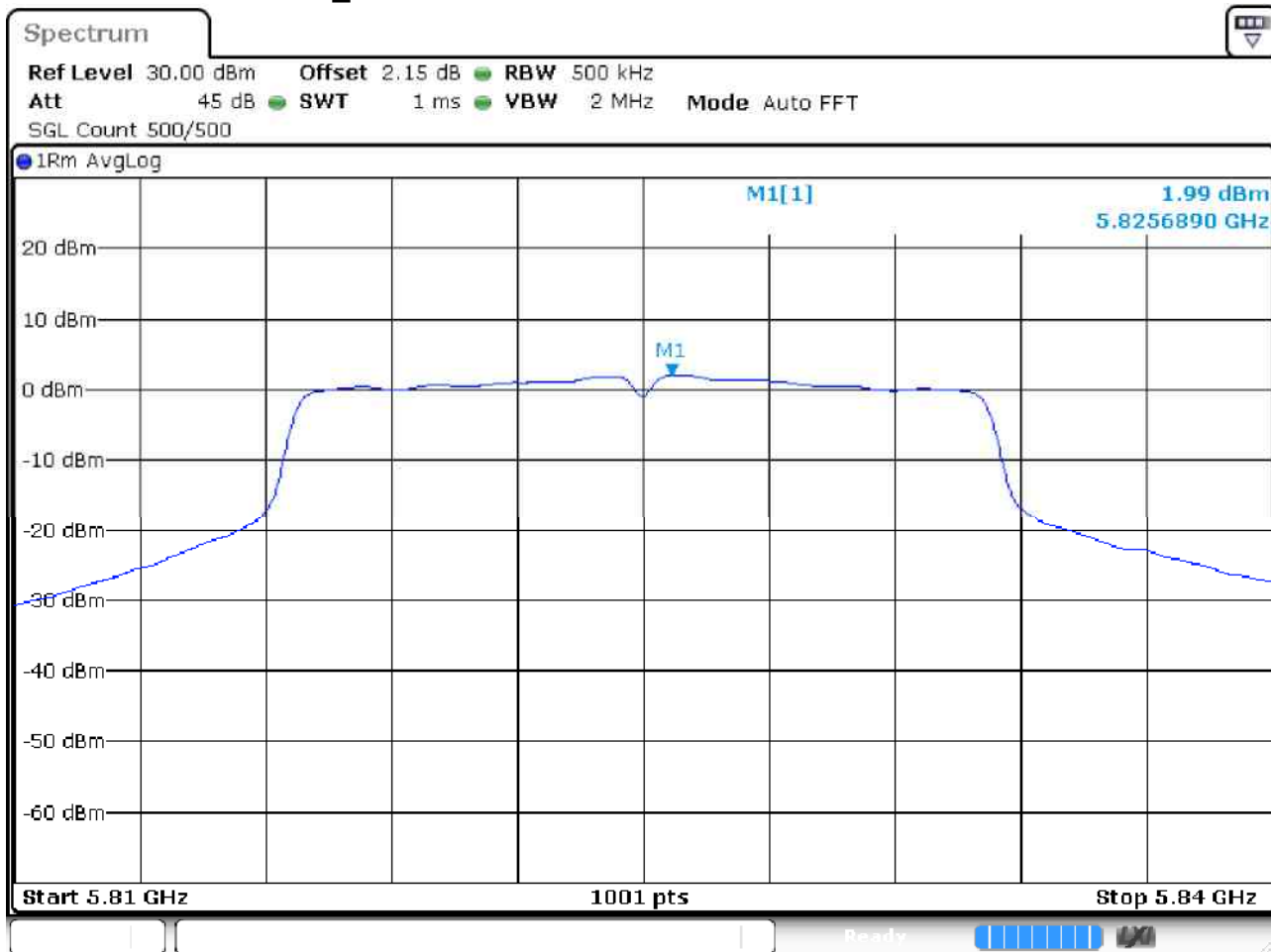
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4.8.2.20

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Date: 4.JUN.2020 04:25:49

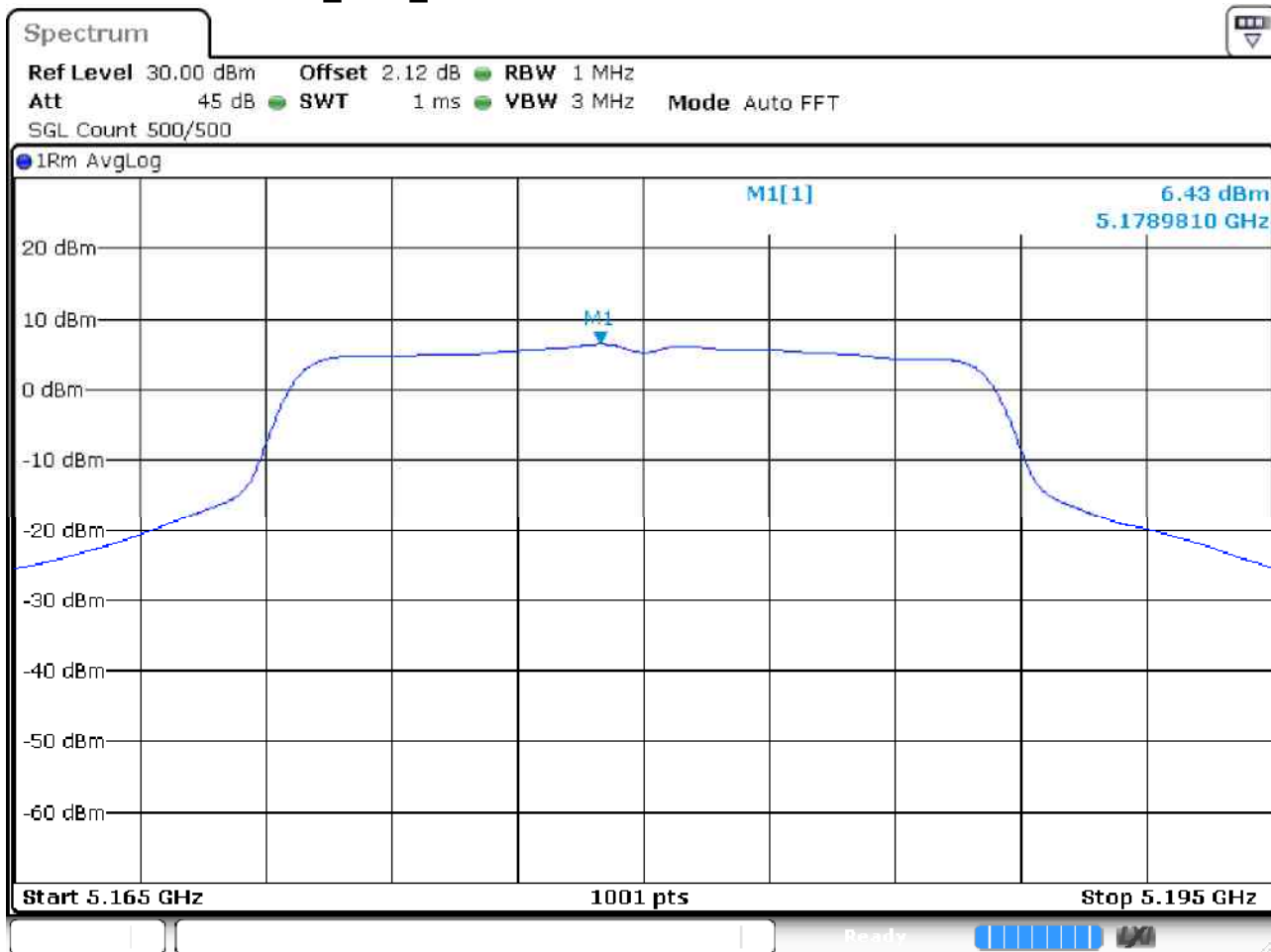


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4.8.2.21 11A20_CDD_36 ANT 1



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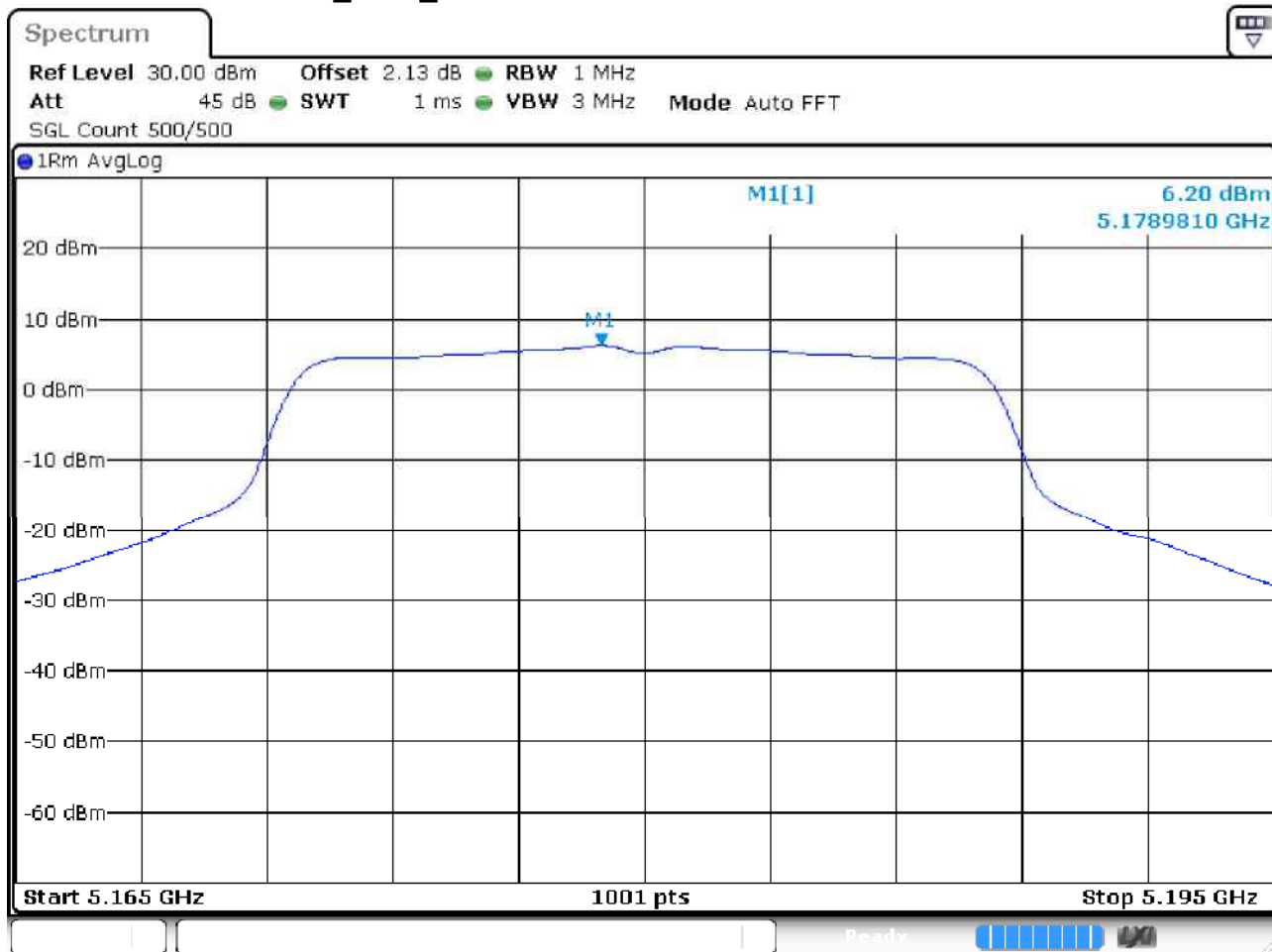


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4.8.2.22 11A20_CDD_36 ANT 2



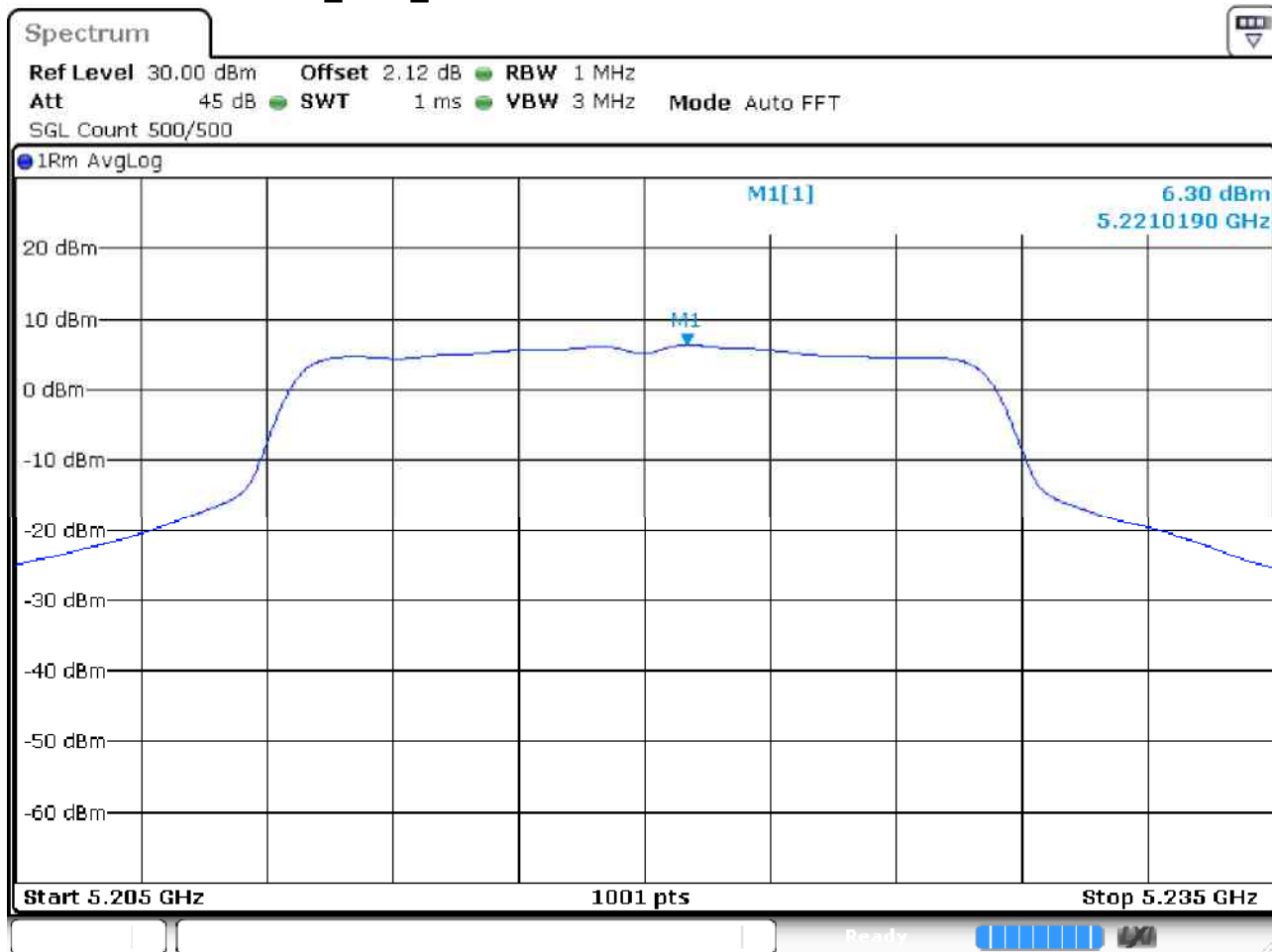
Date: 4.JUN.2020 07:44:53



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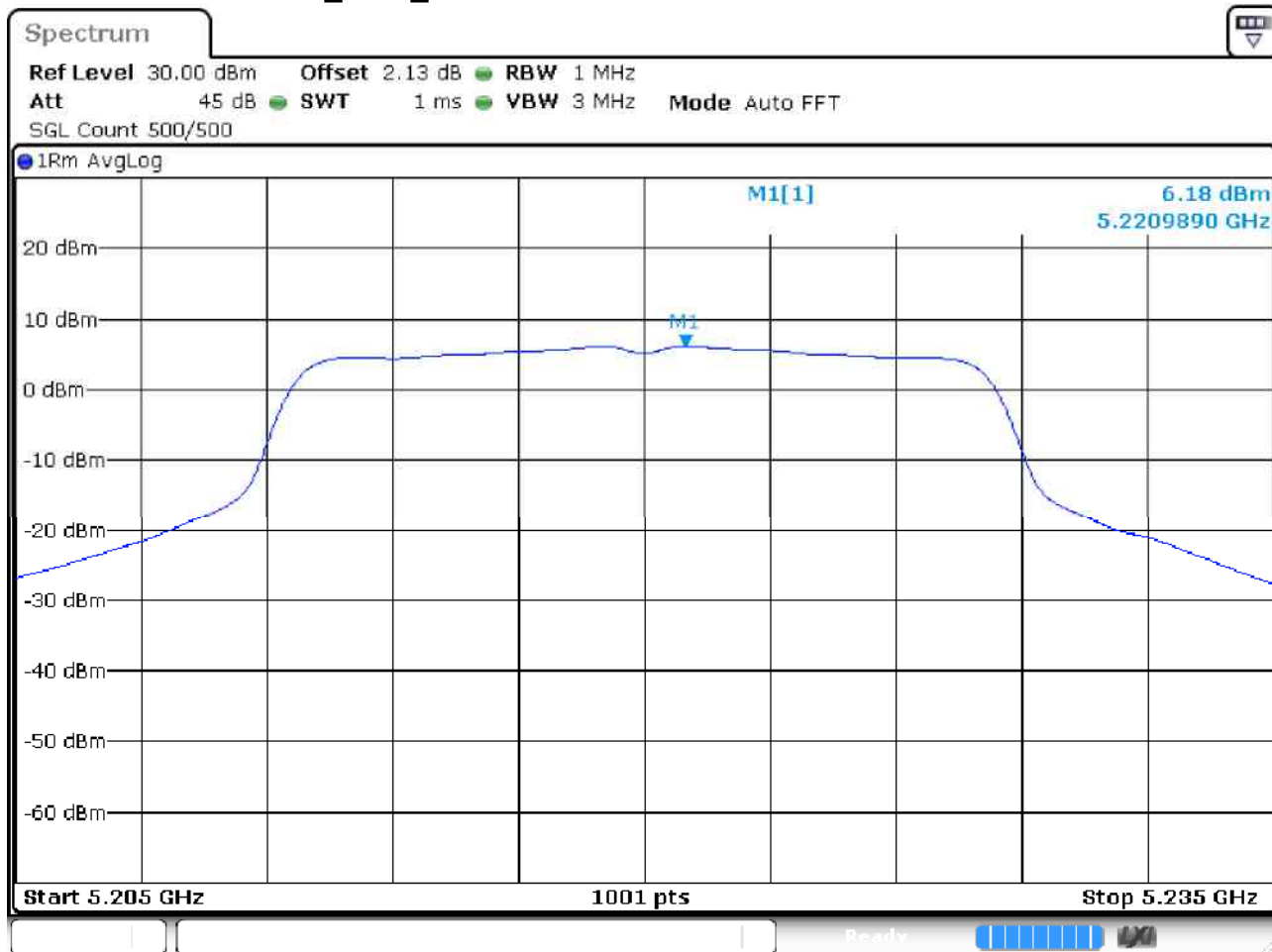
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4.8.2.23 11A20_CDD_44 ANT 1



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4.8.2.24 11A20_CDD_44 ANT 2



Date: 4.JUN.2020 07:48:15

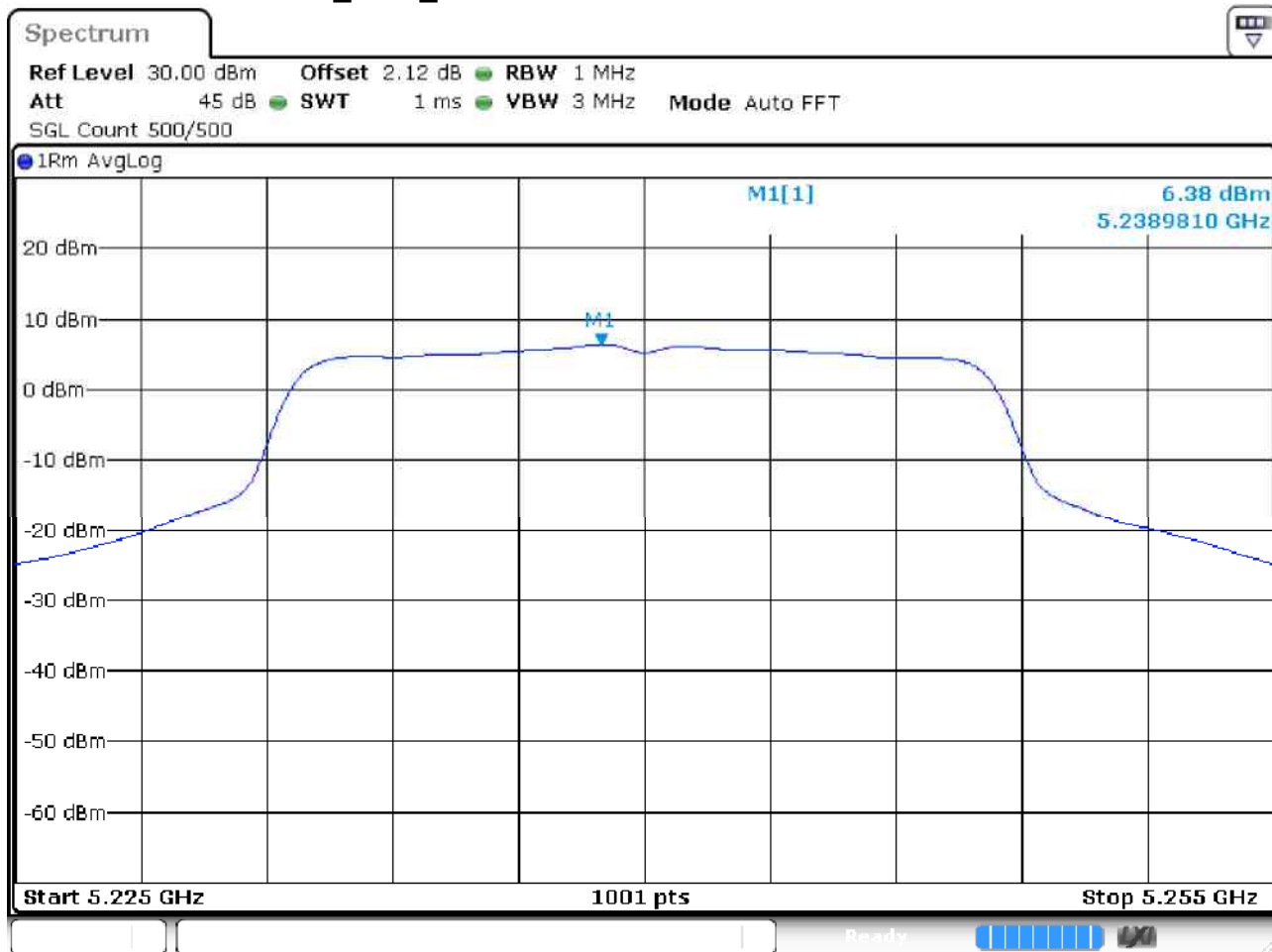


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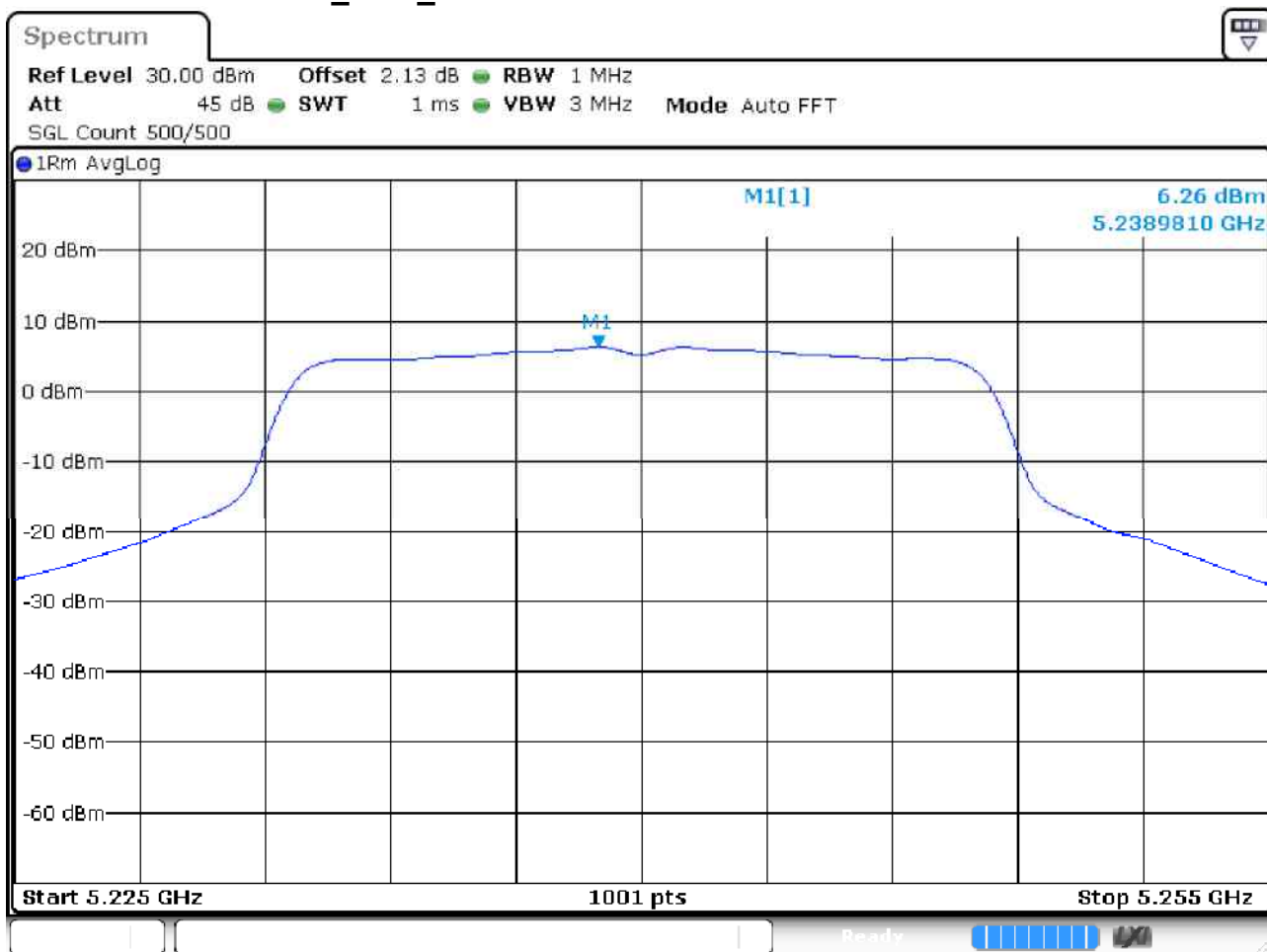


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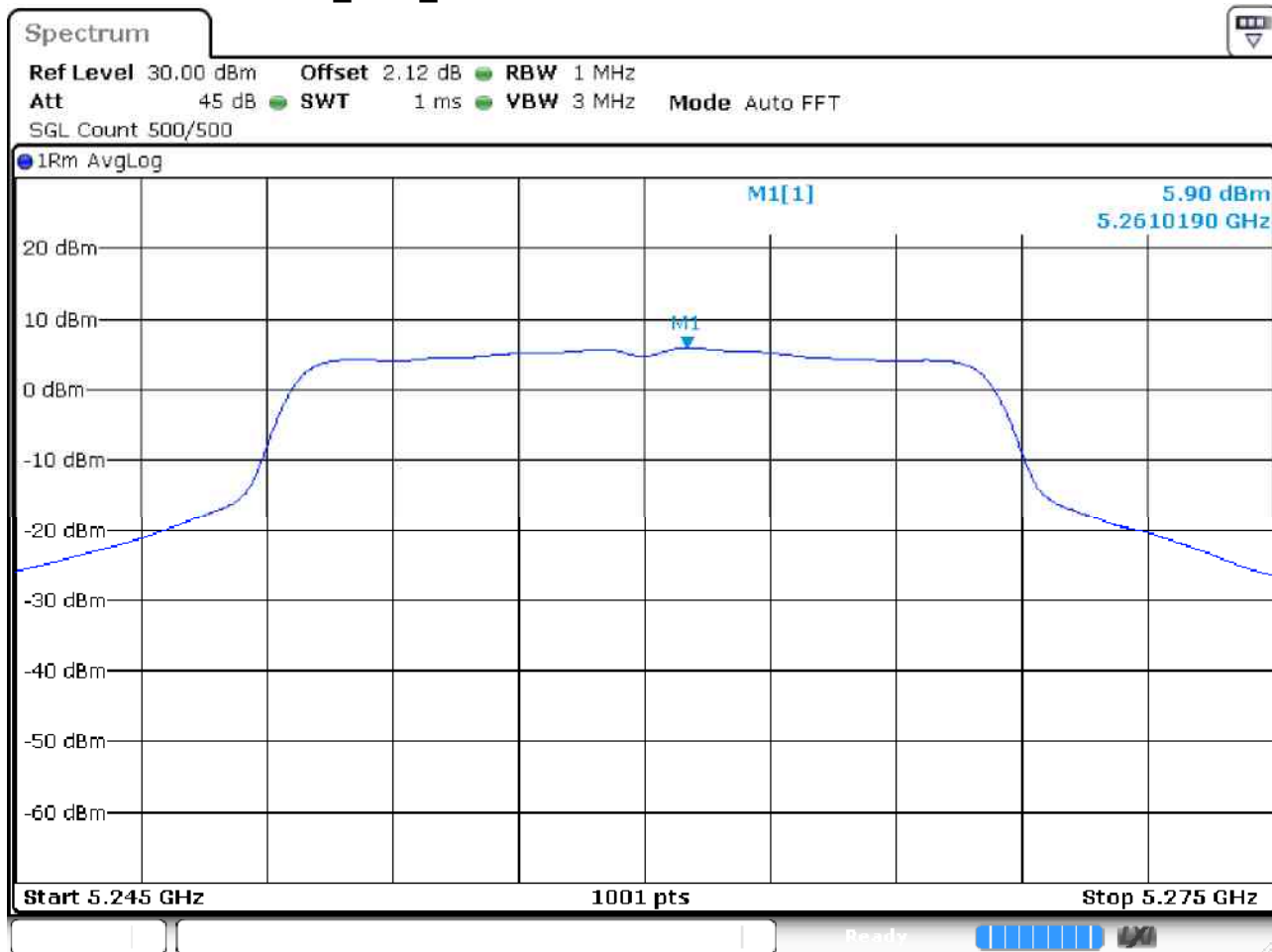
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4.8.2.26 11A20_CDD_48 ANT 2



Date: 4.JUN.2020 08:05:15

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Date: 4.JUN.2020 12:10:40



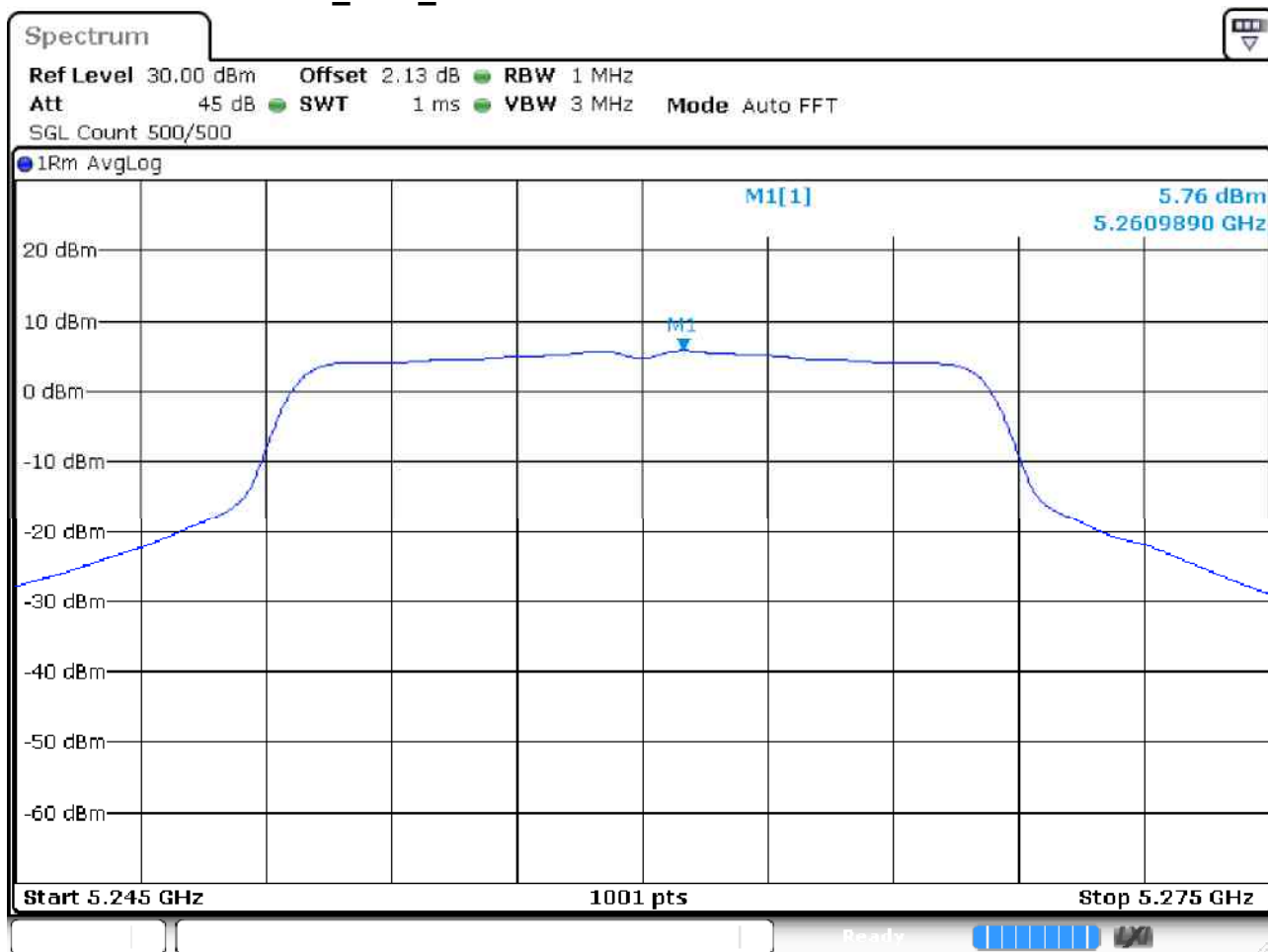
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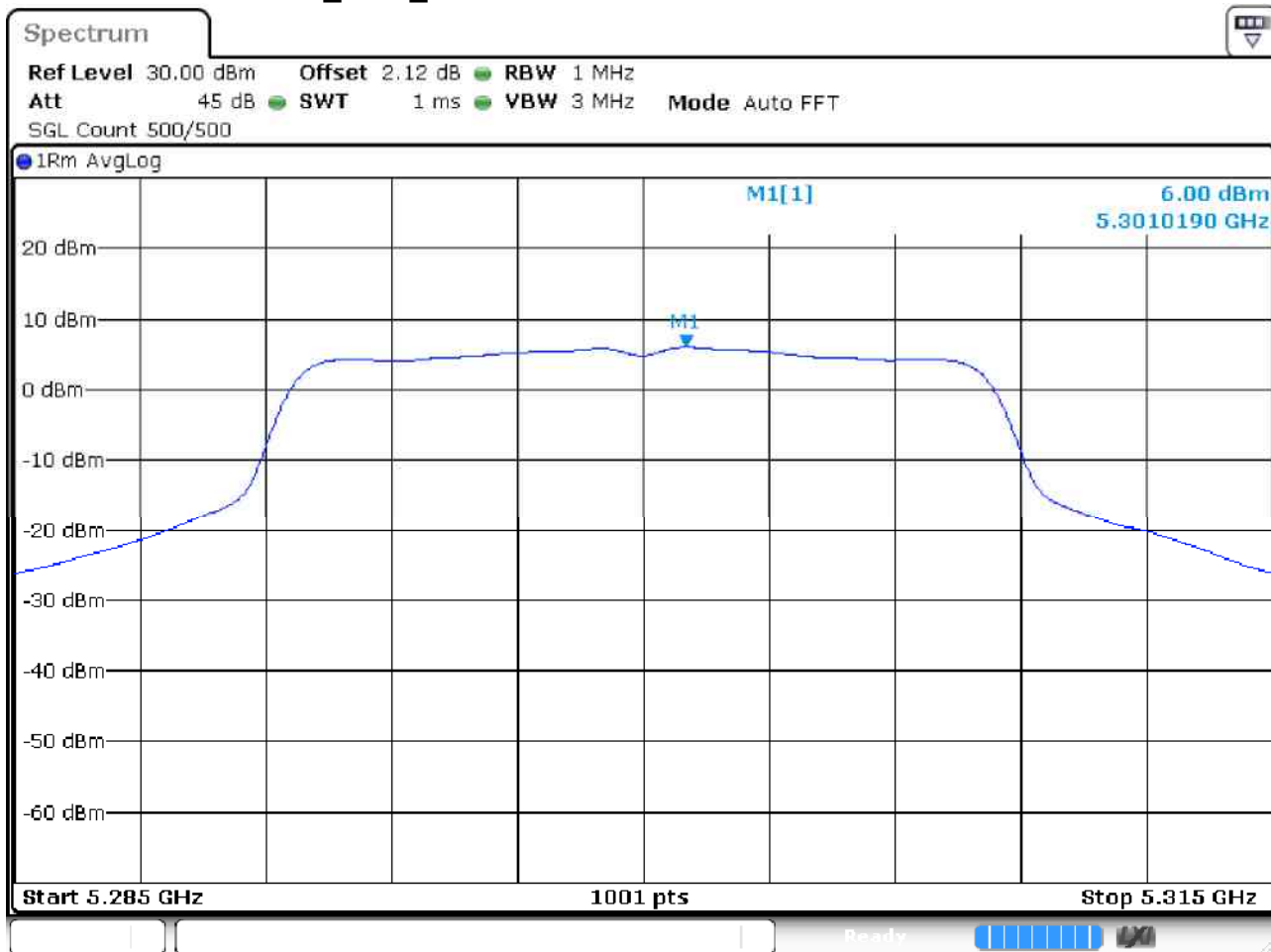
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4.8.2.28 11A20_CDD_52 ANT 2



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4.8.2.29 11A20_CDD_60 ANT 1



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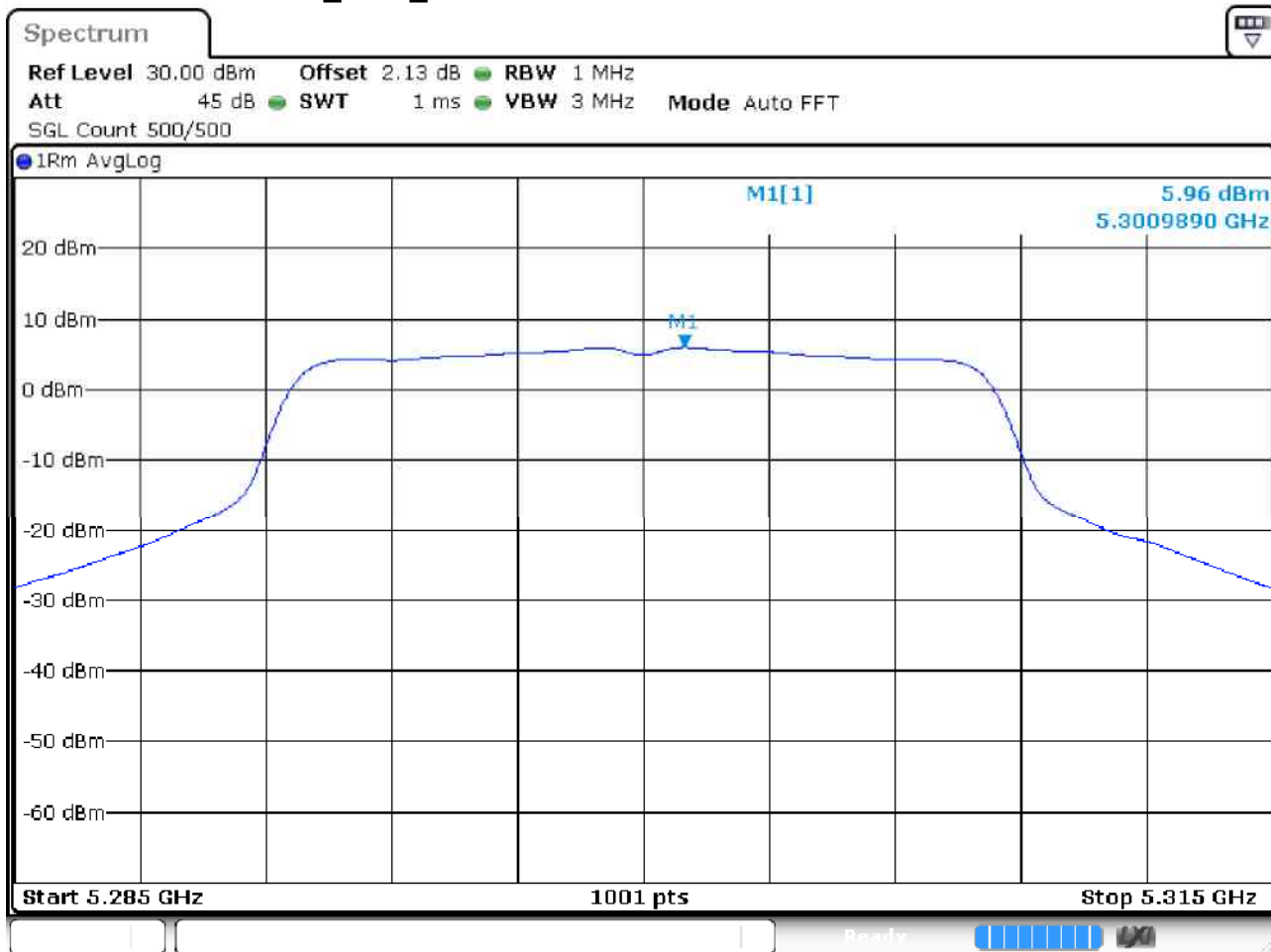


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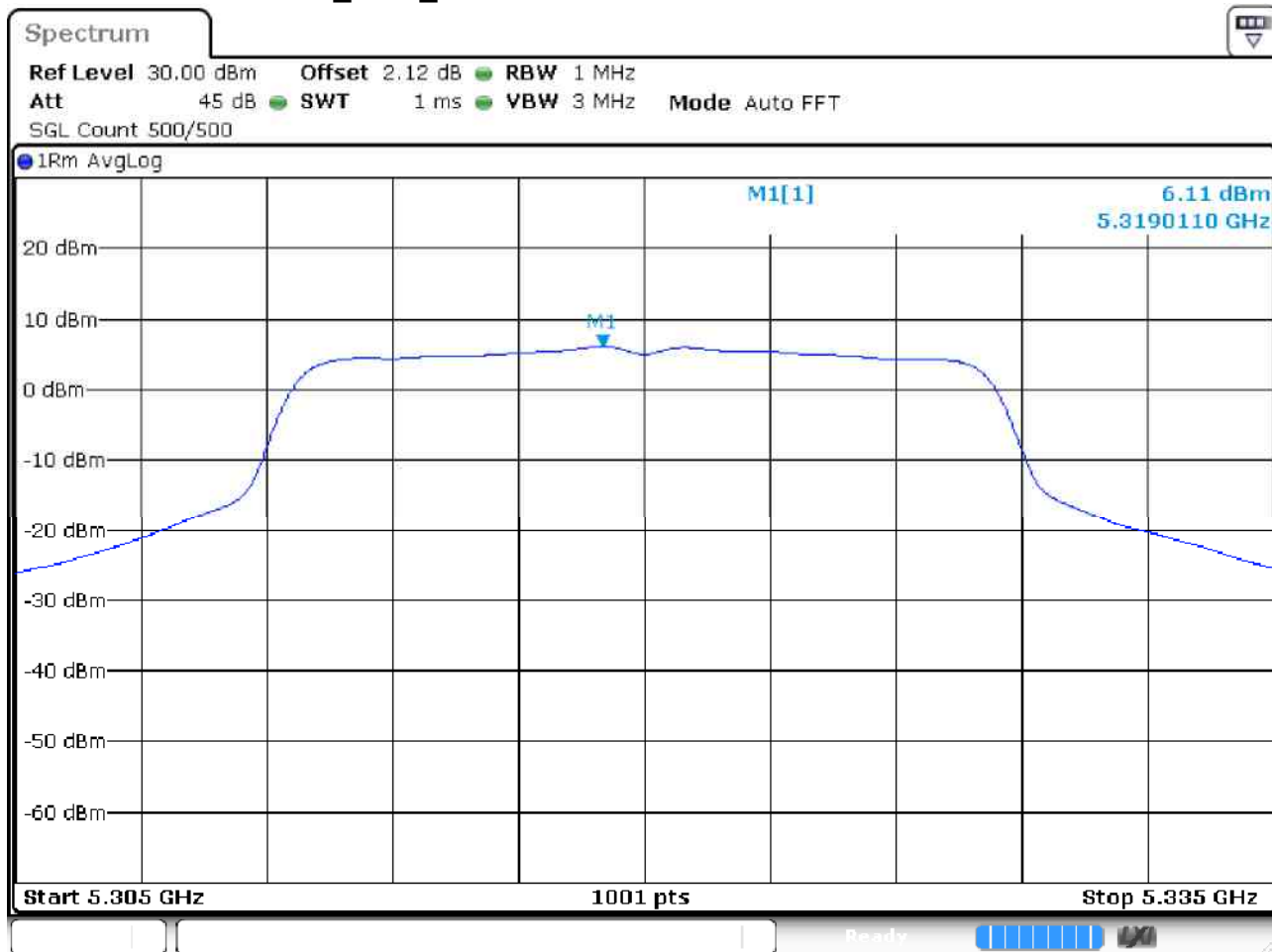
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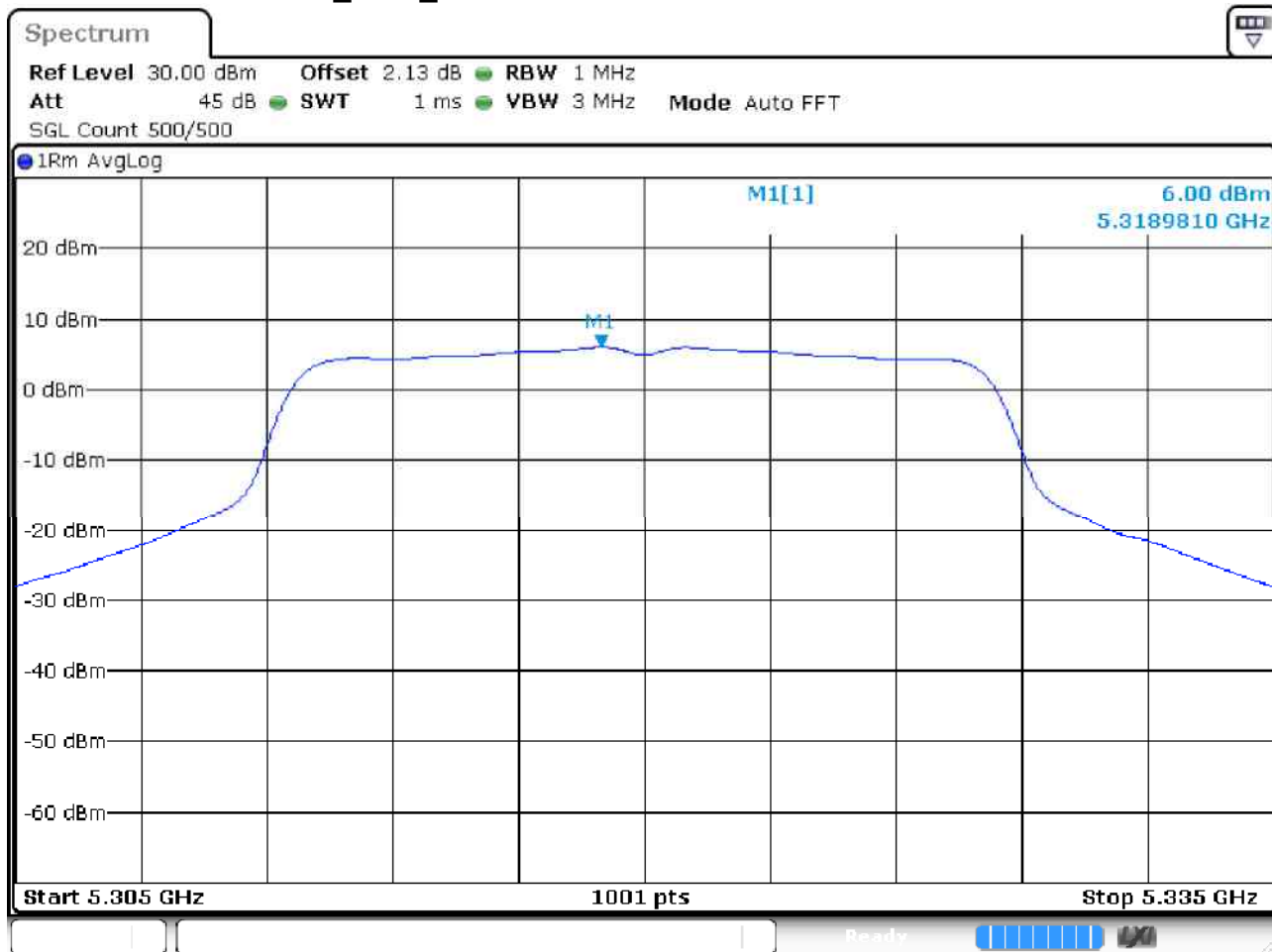
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Date: 4.JUN.2020 12:13:26

4.8.2.32 11A20_CDD_64 ANT 2



Date: 4 JUN.2020 08:09:27

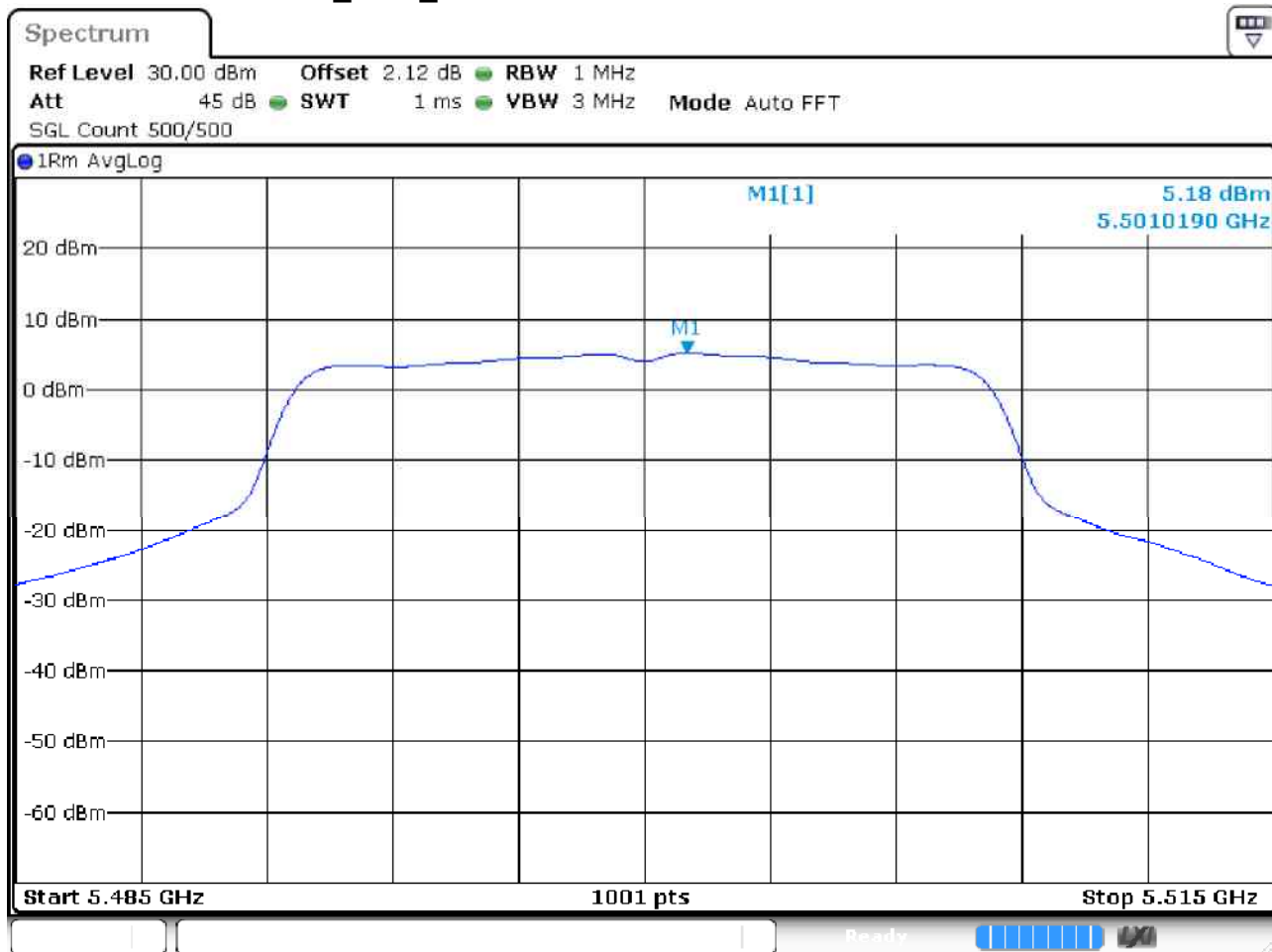


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4.8.2.33 11A20_CDD_100 ANT 1



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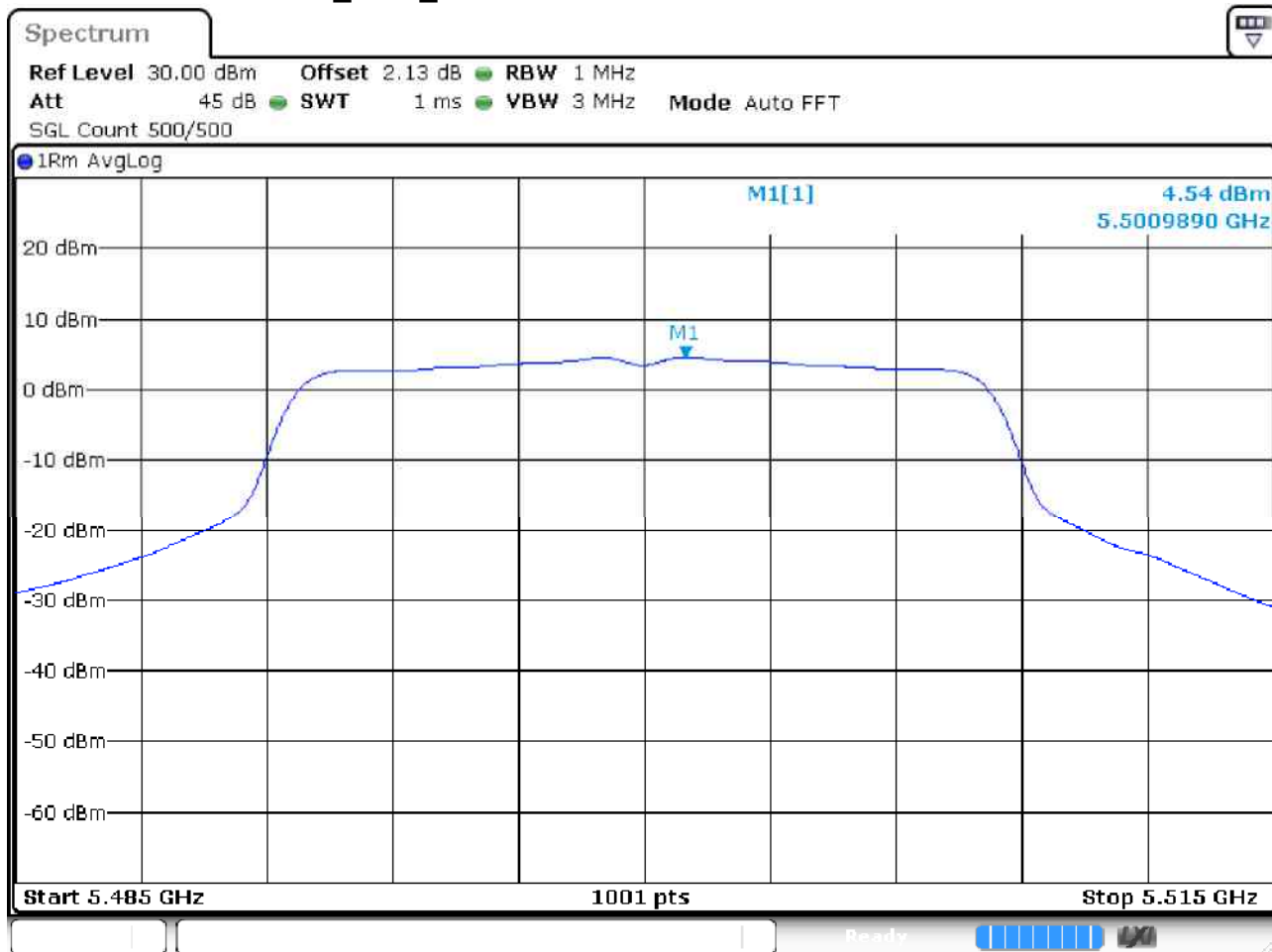


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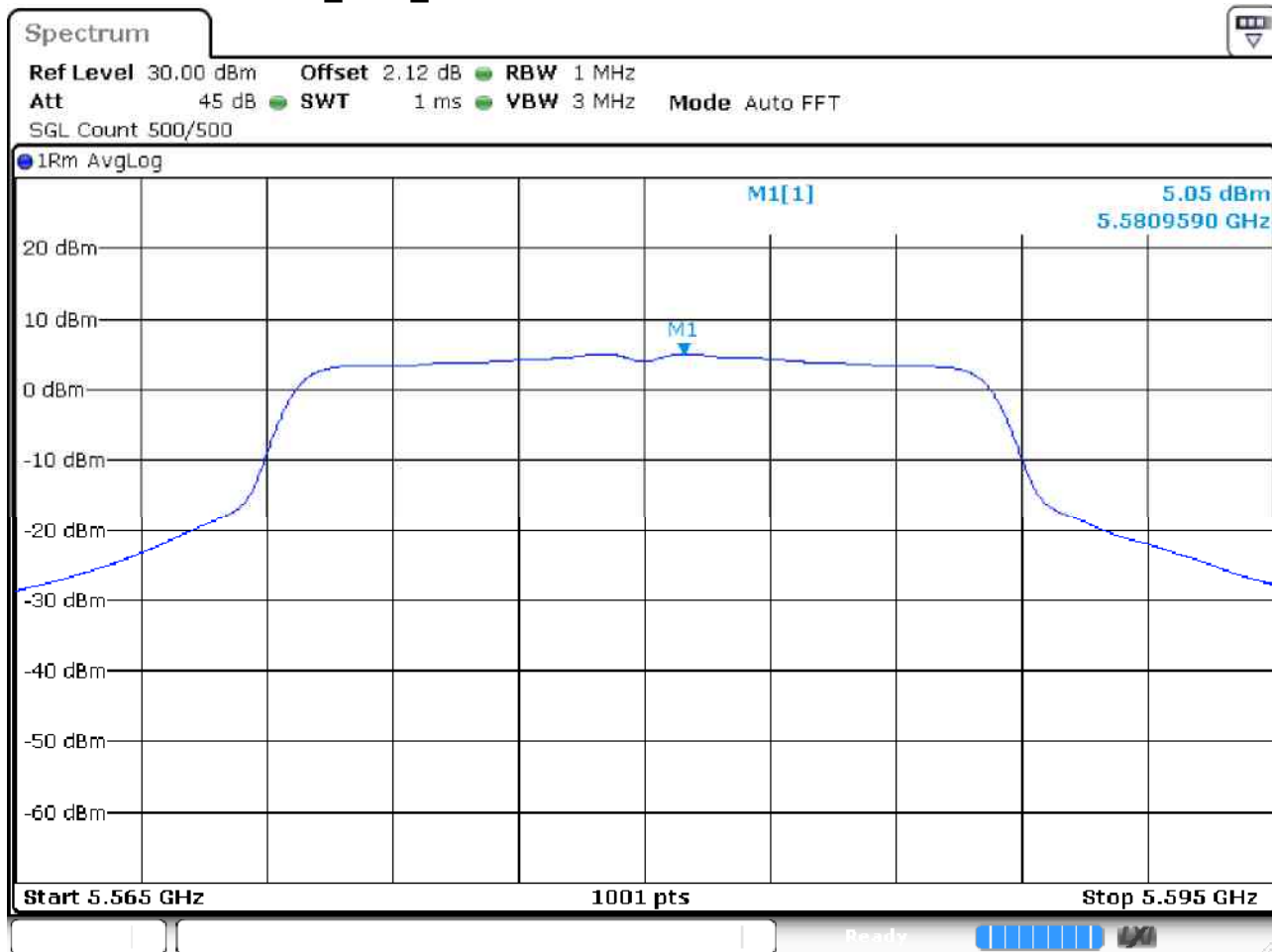
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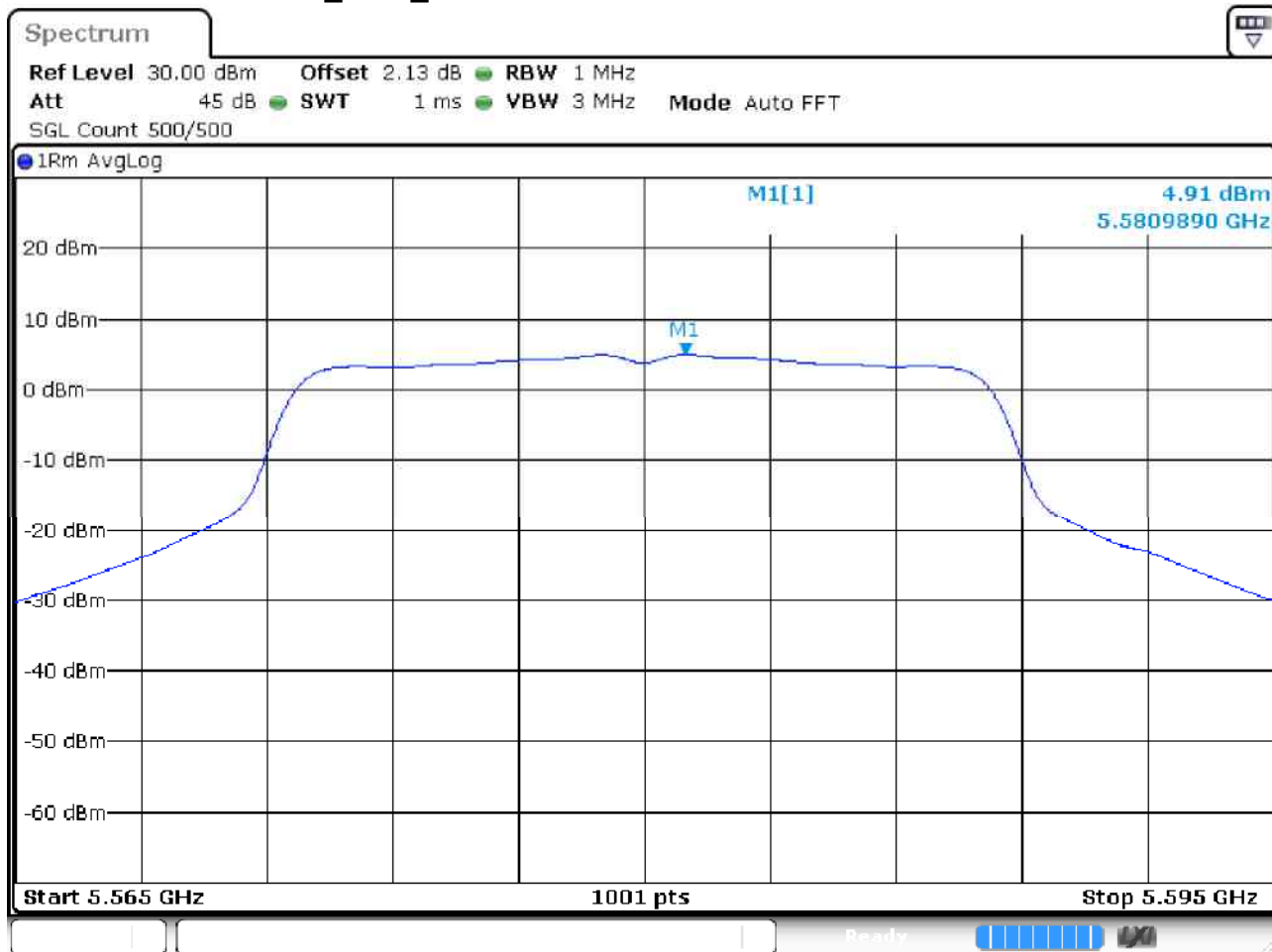
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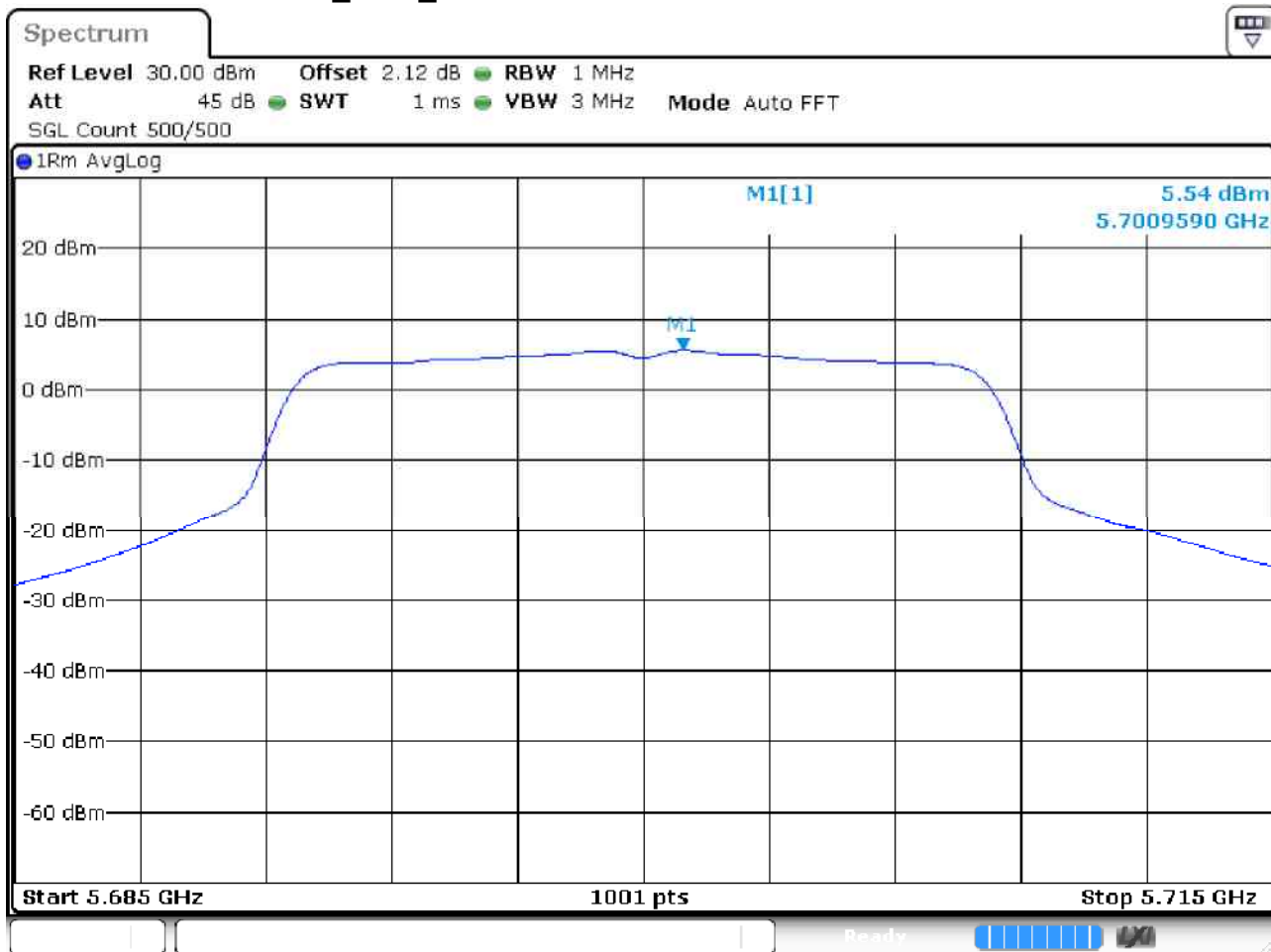
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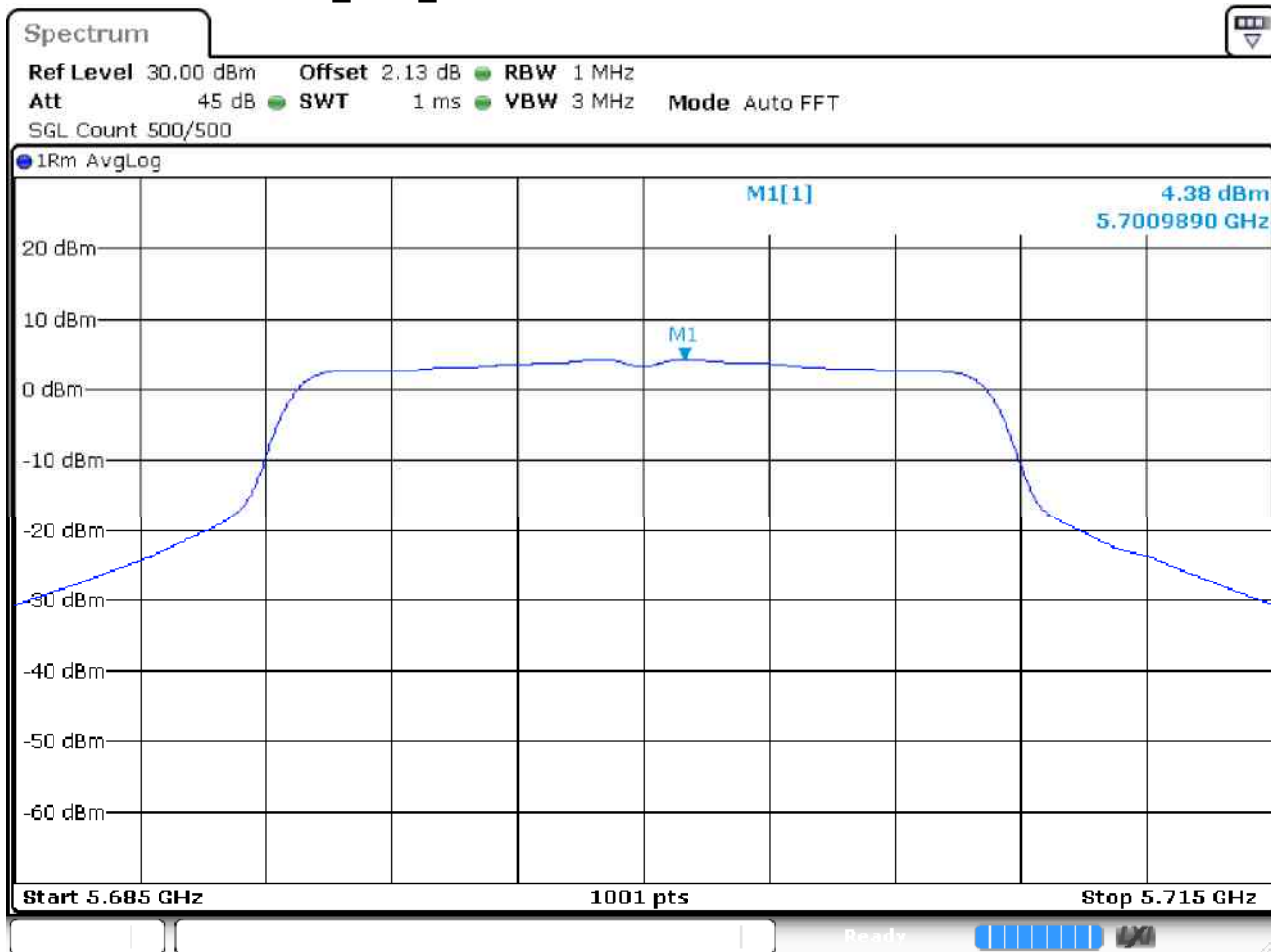


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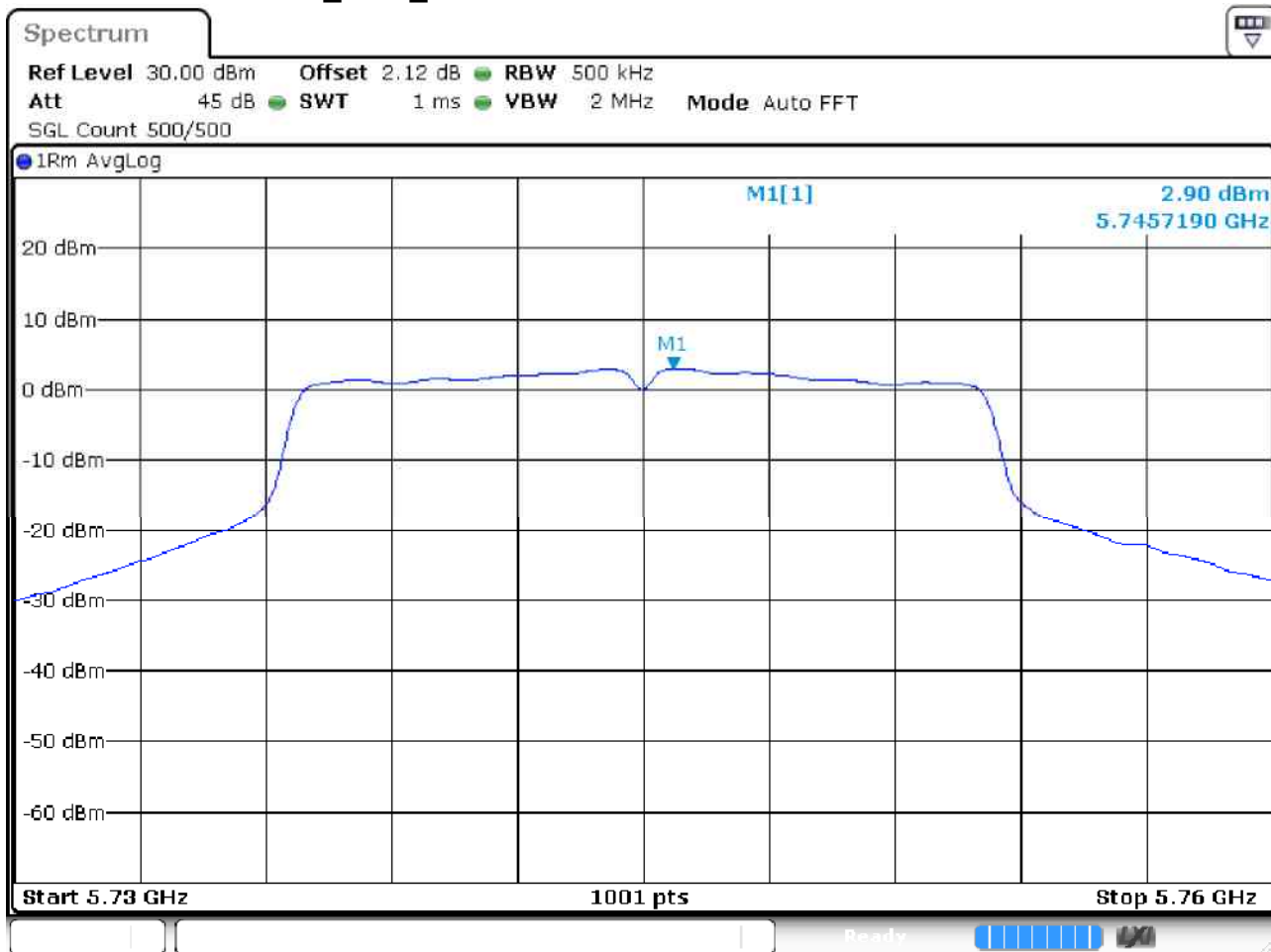
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4.8.2.38 11A20_CDD_140 ANT 2



Date: 4.JUN.2020 08:14:45

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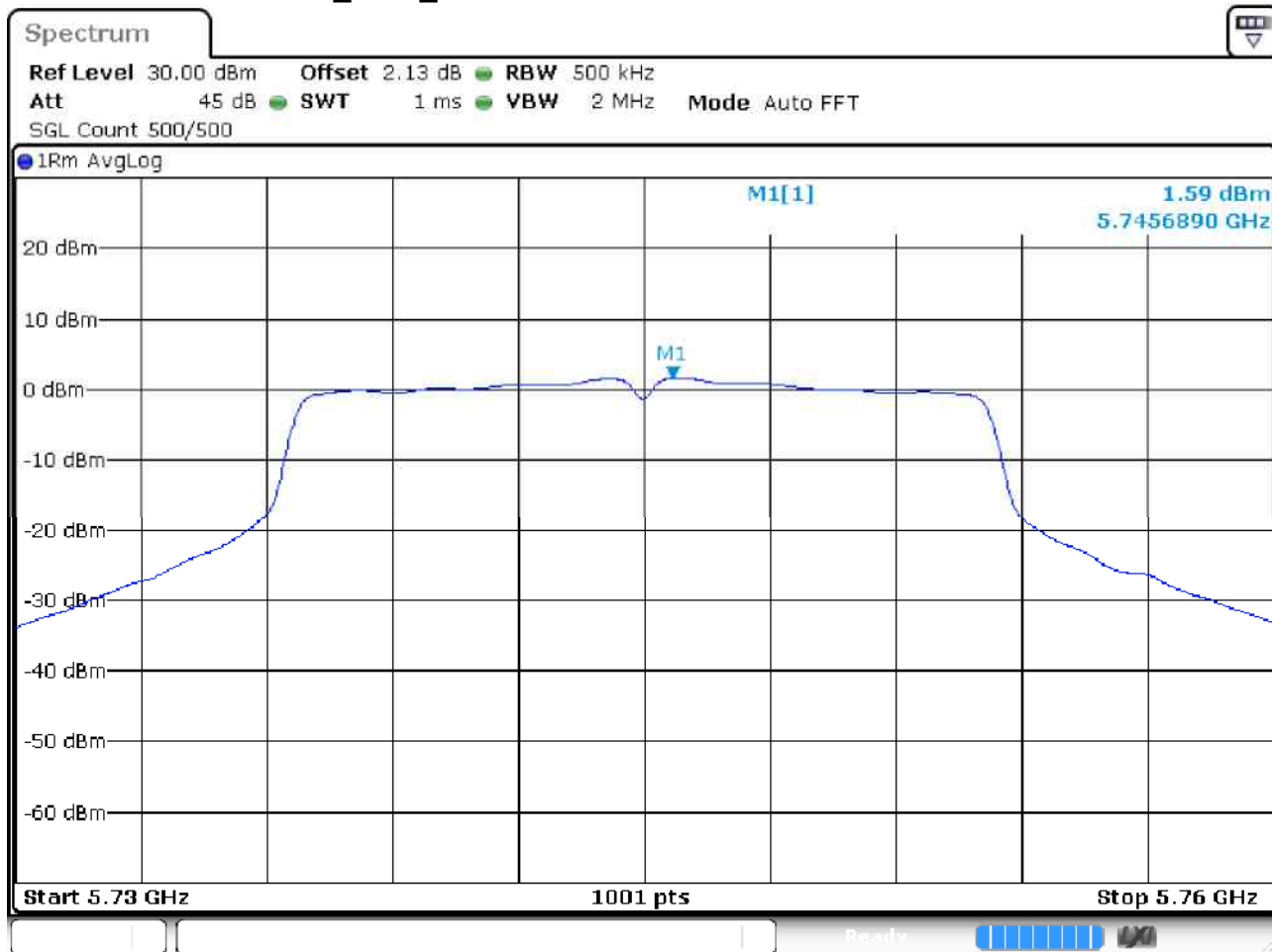


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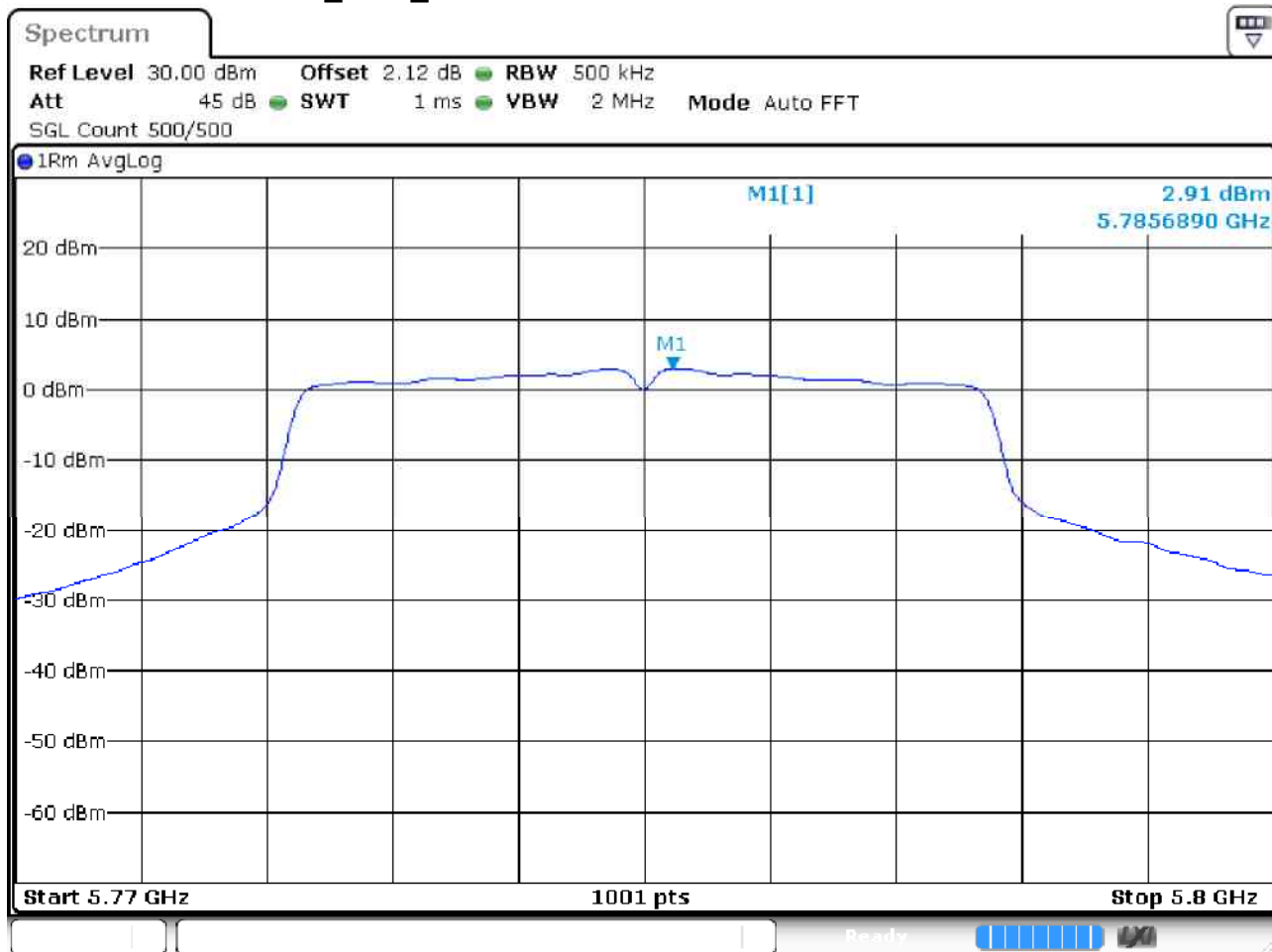


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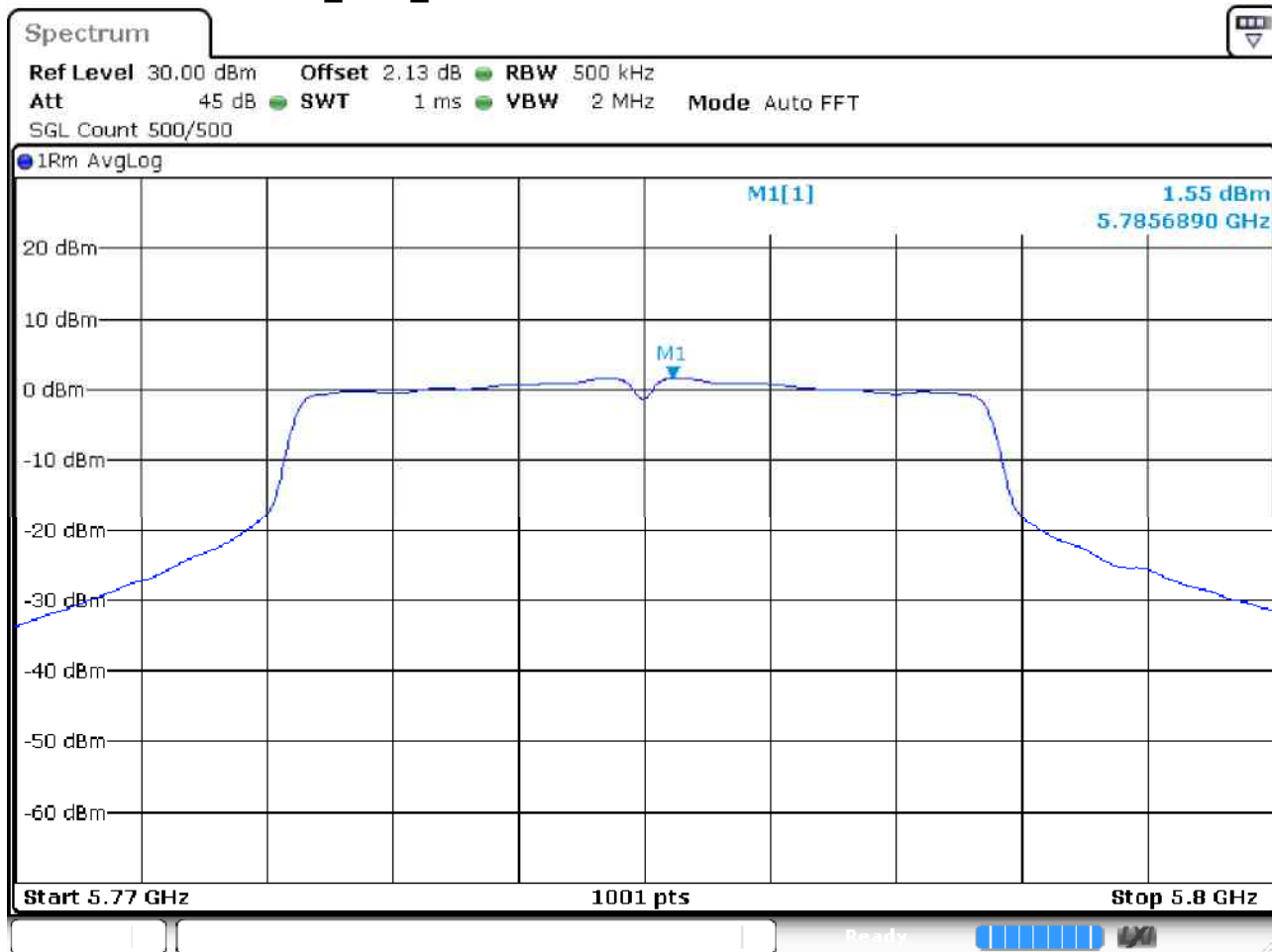
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4.8.2.41 11A20_CDD_157 ANT 1



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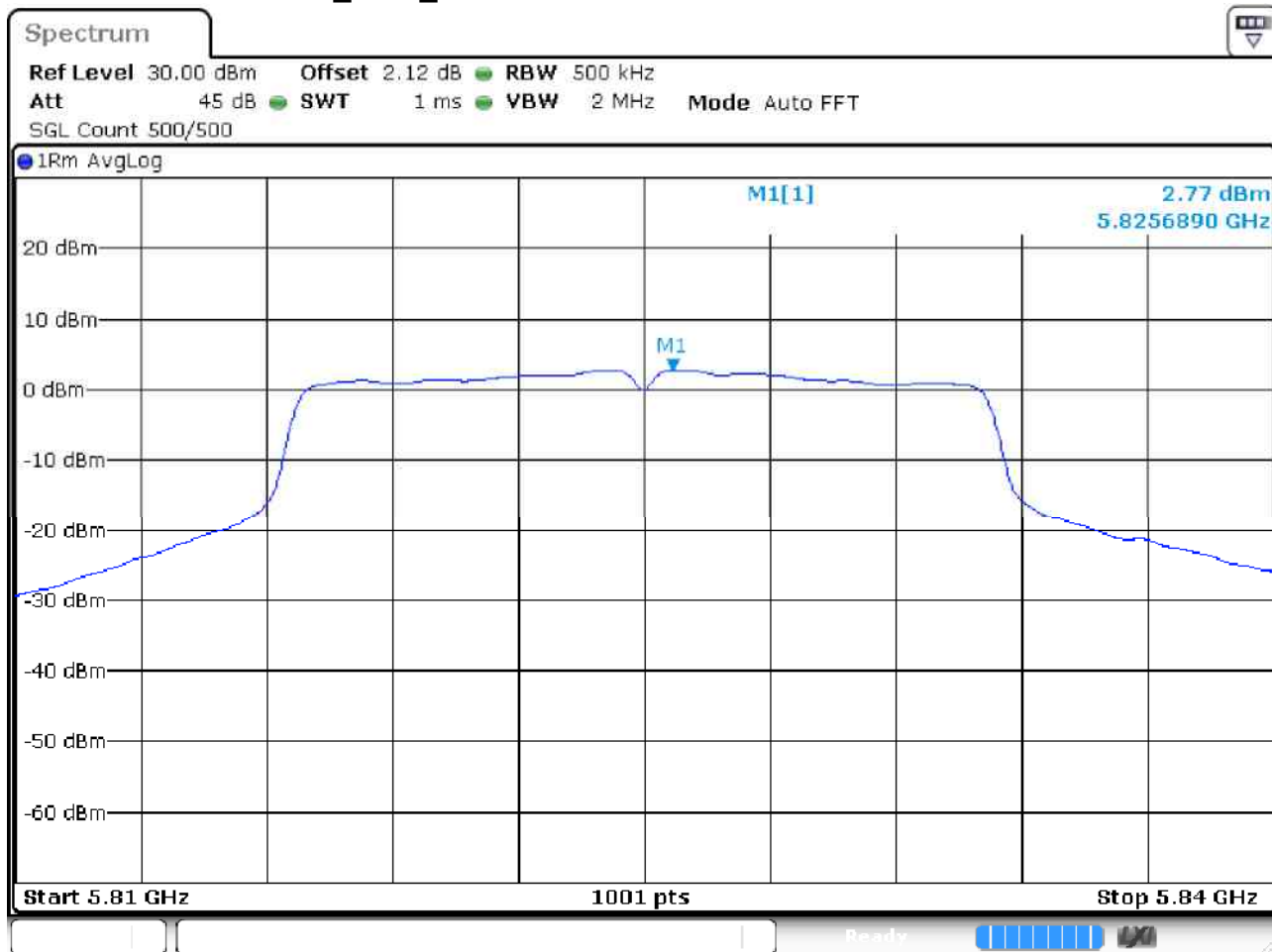


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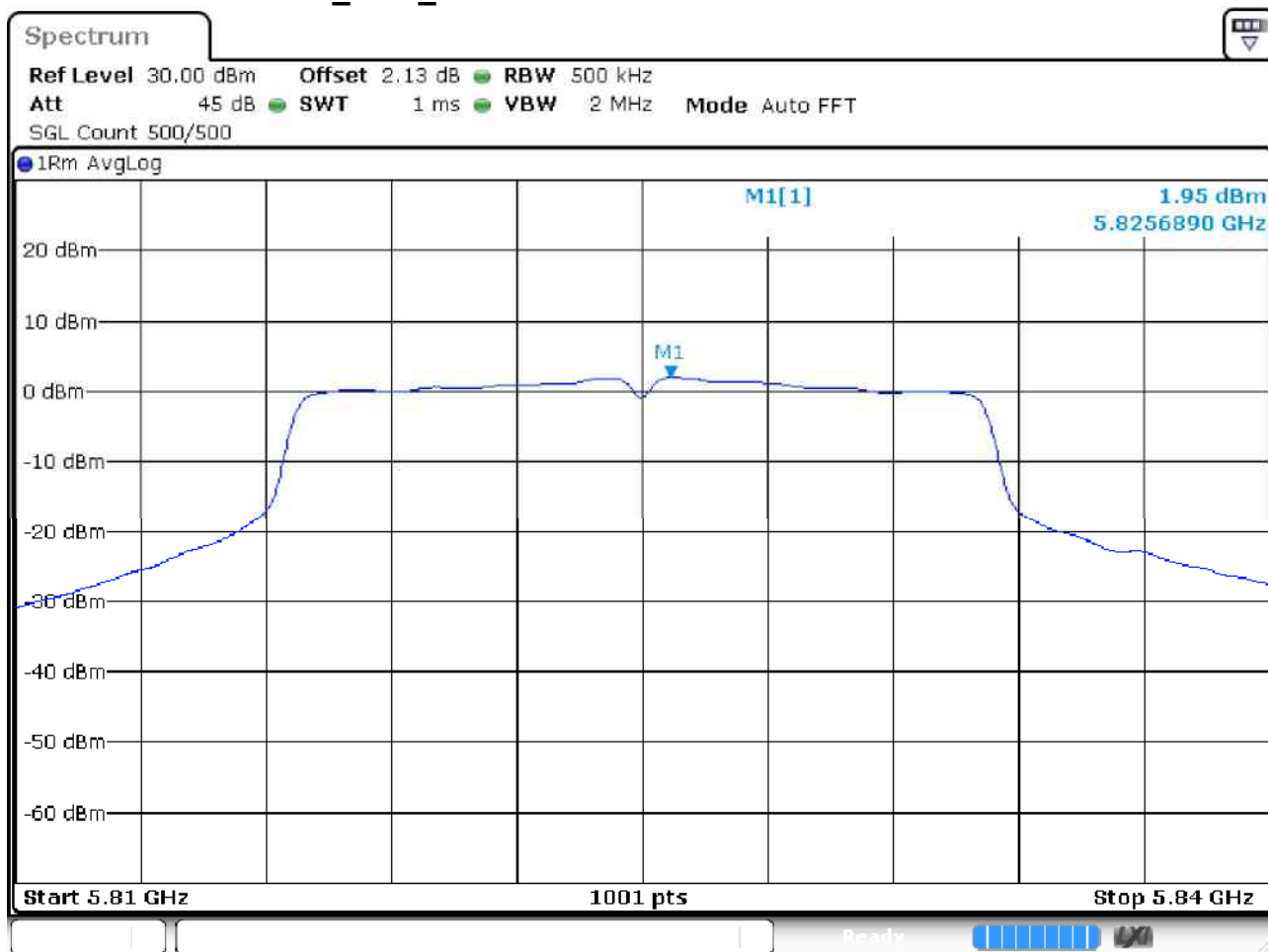
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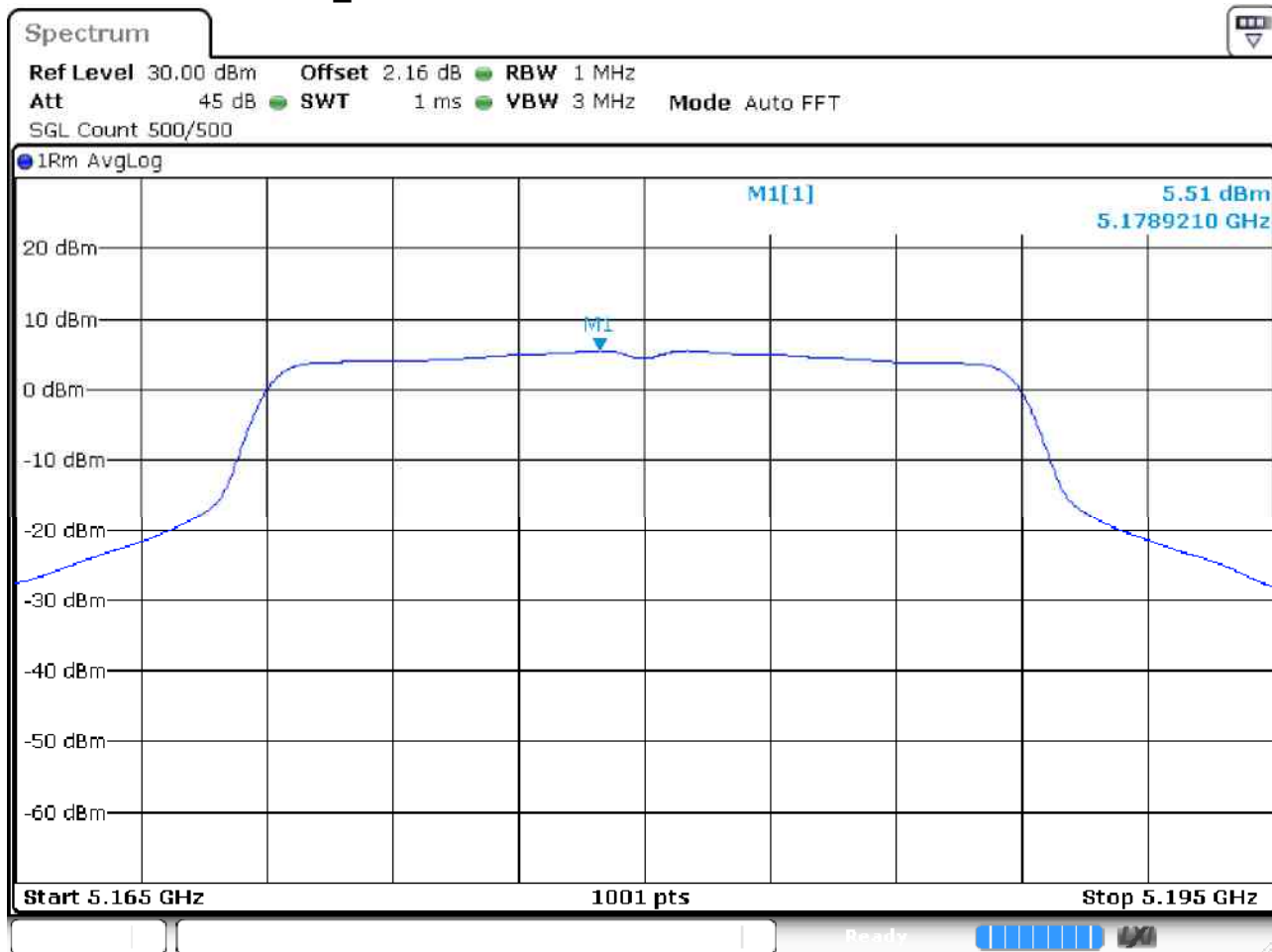
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Date: 5 JUN.2020 02:03:30



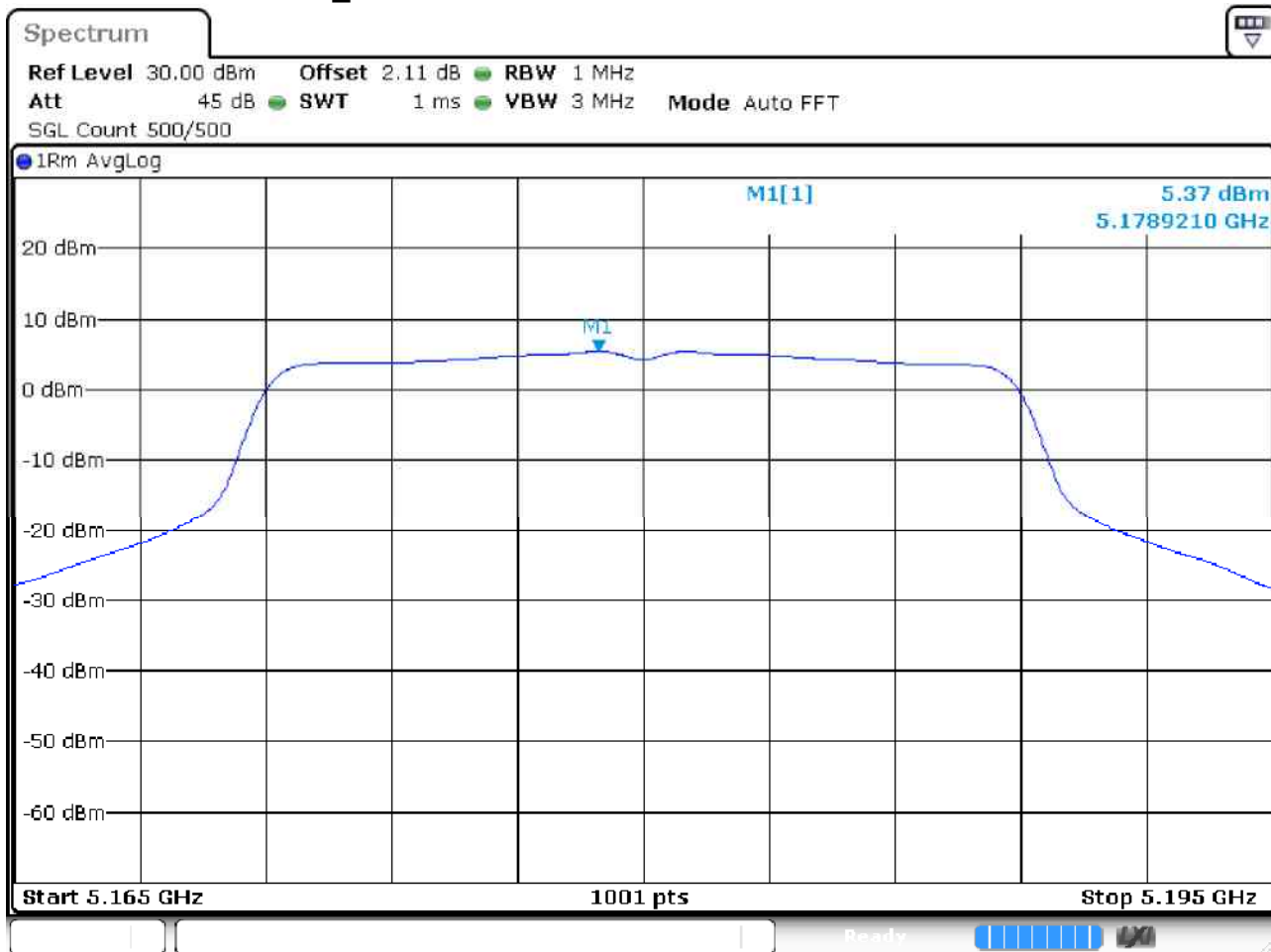
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4.8.2.46

11N20_36 ANT 2



Date: 4.JUN.2020 04:28:24

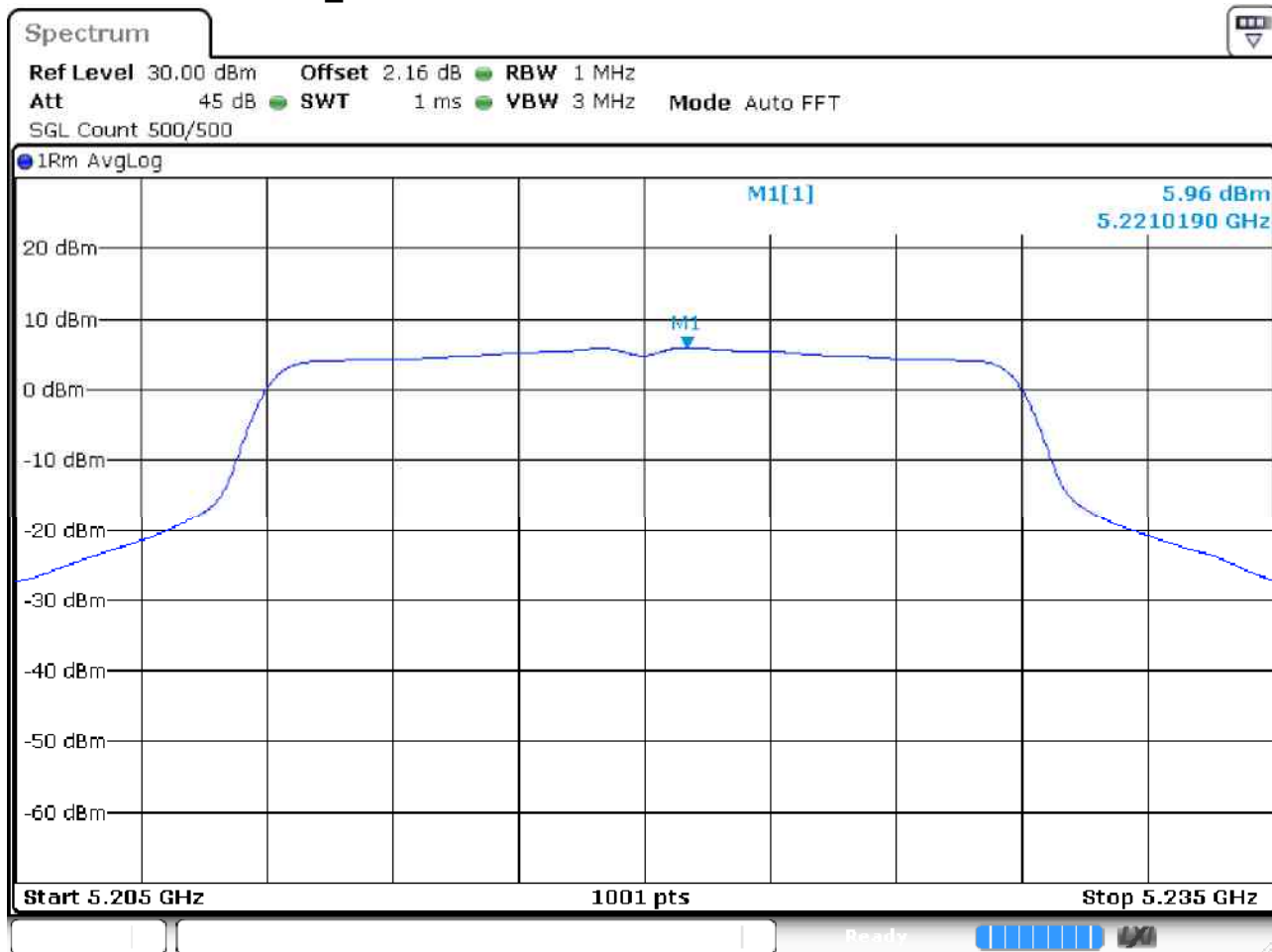


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4.8.2.47 11N20_44 ANT 1



Date: 5 JUN.2020 02:05:46

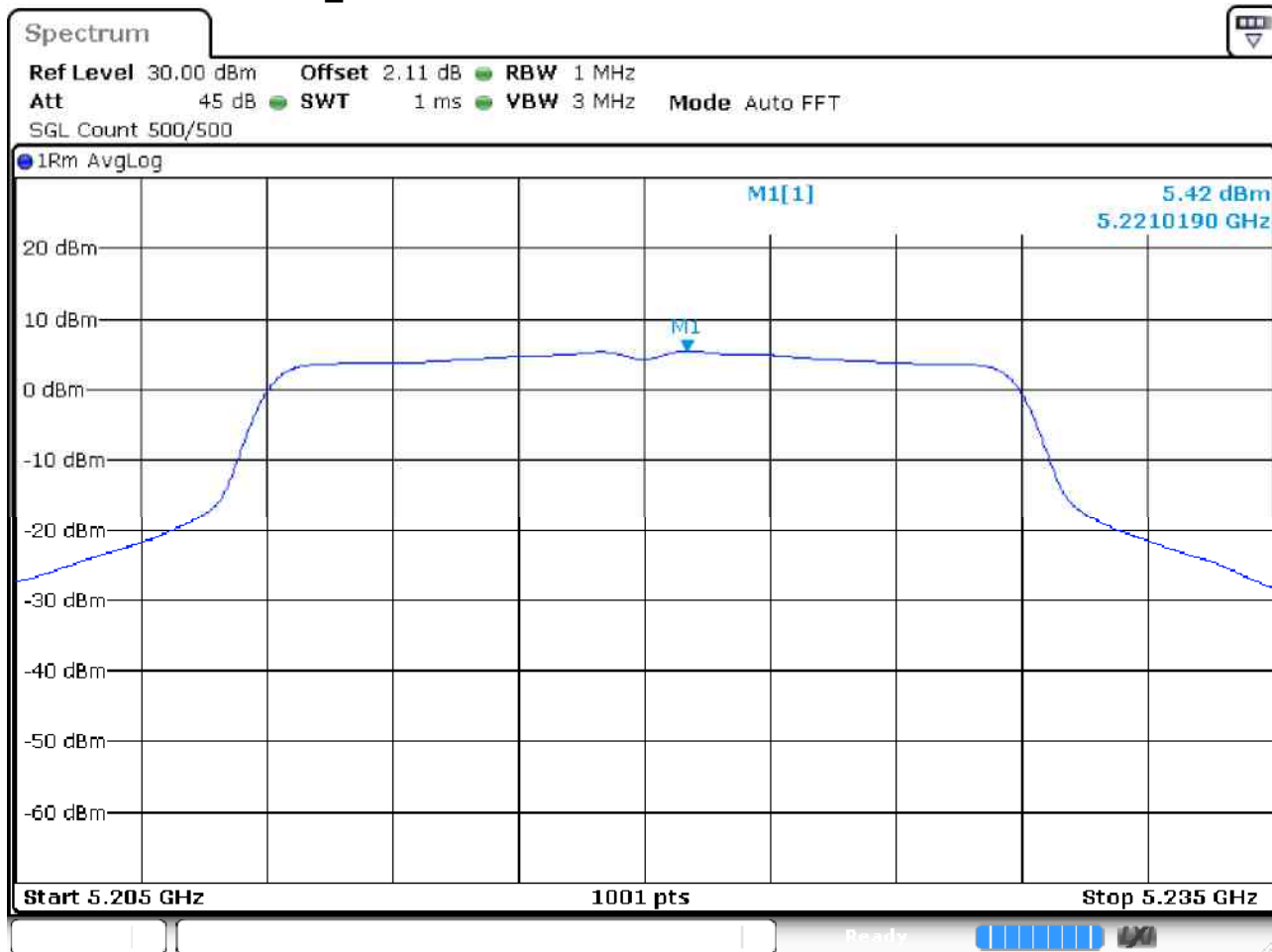


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4.8.2.48

11N20_44 ANT 2



Date: 4.JUN.2020 04:29:53



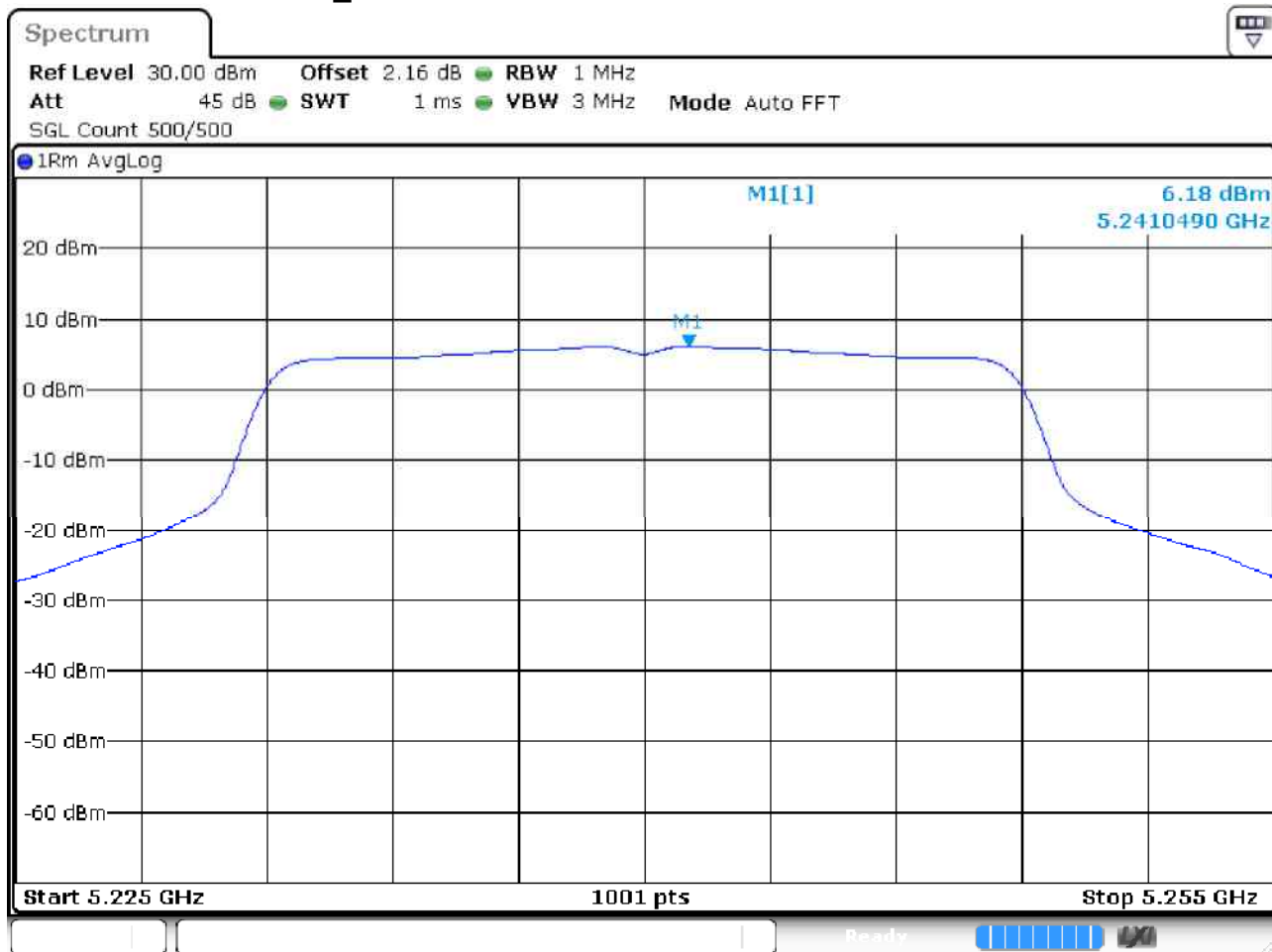
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4.8.2.49

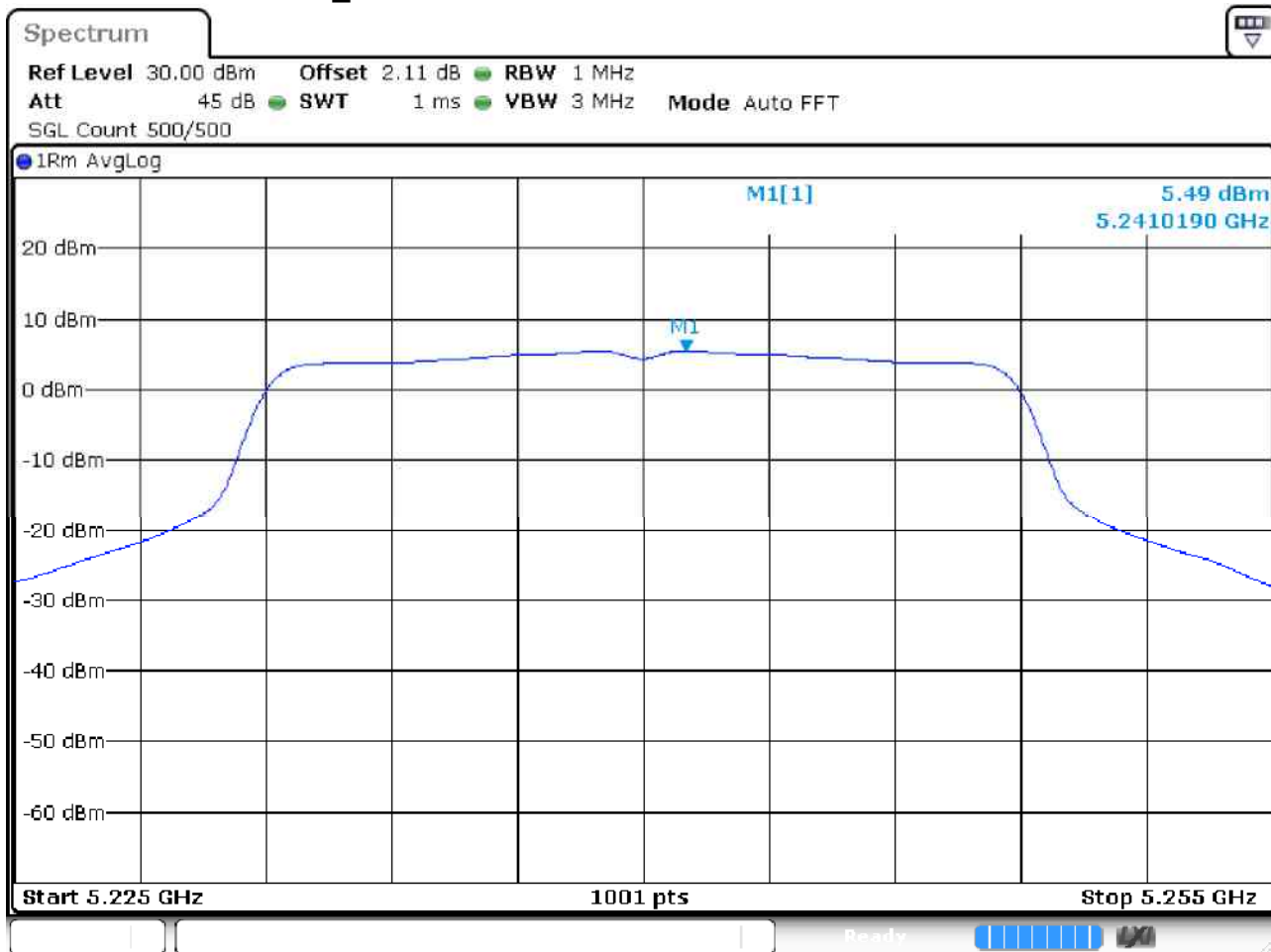
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4.8.2.50

11N20_48 ANT 2



Date: 4.JUN.2020 04:31:09



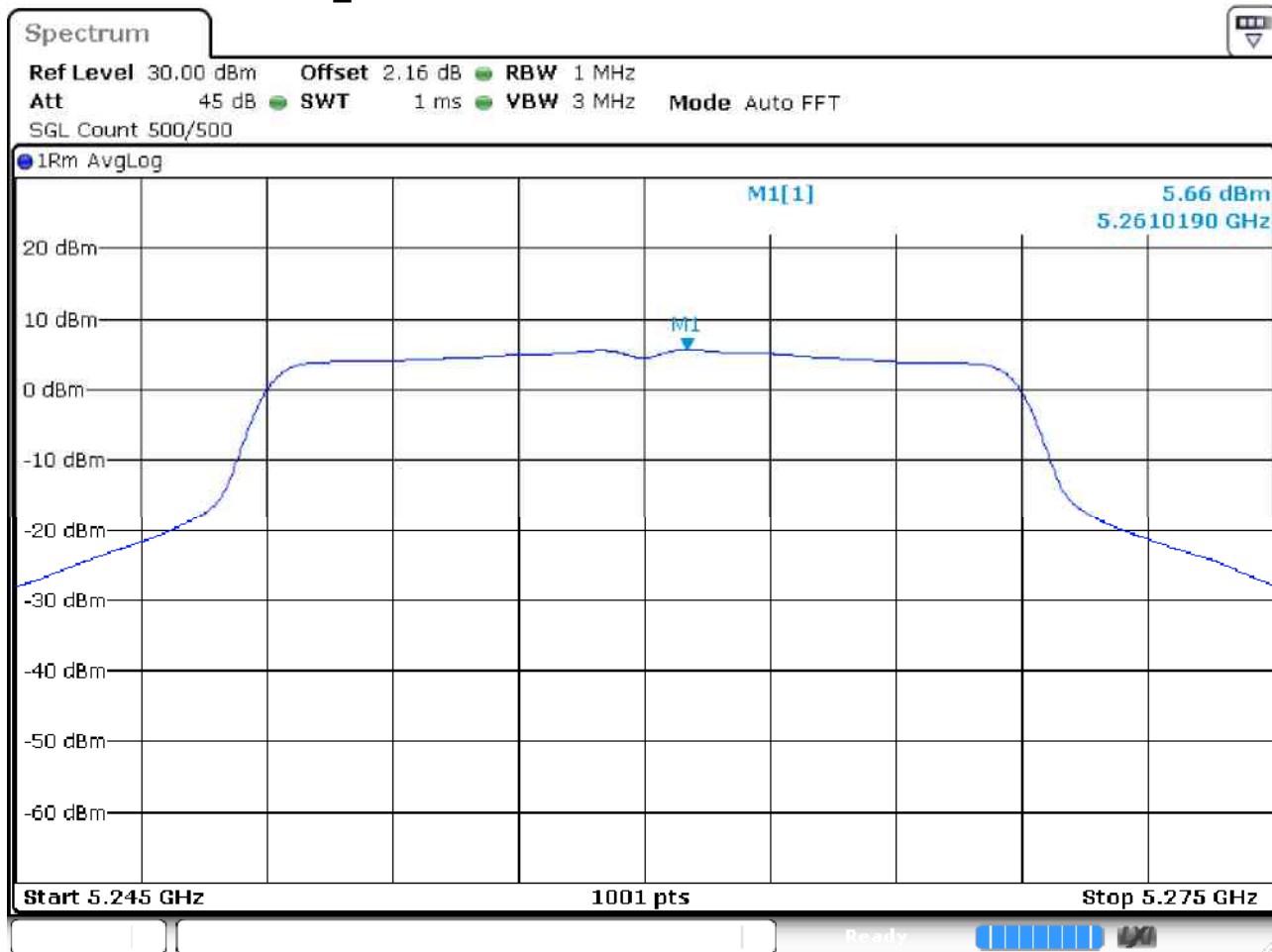
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4.8.2.51

11N20_52 ANT 1



Date: 5 JUN.2020 02:11:33



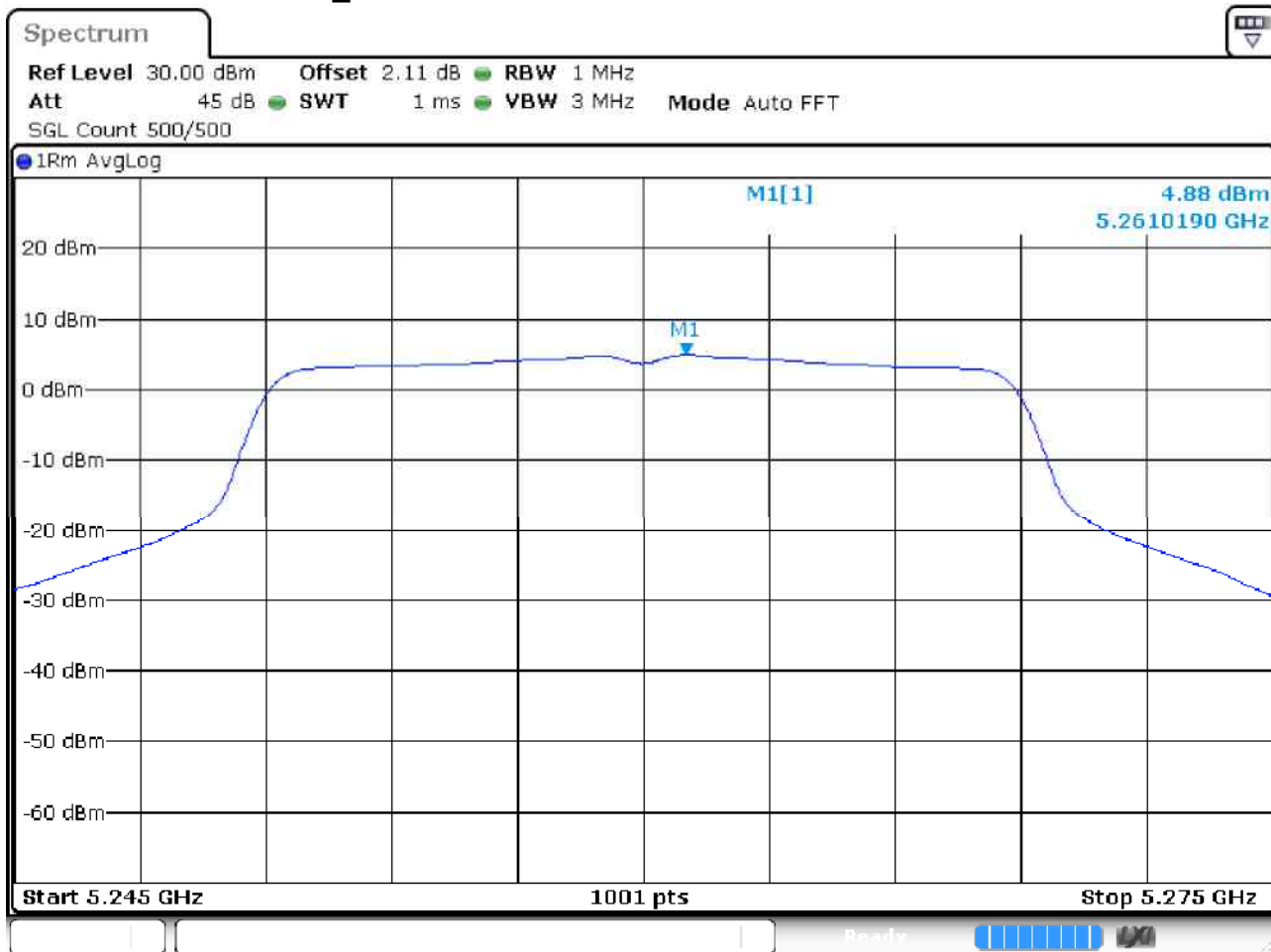
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4.8.2.52

11N20_52 ANT 2



Date: 4.JUN.2020 04:41:09

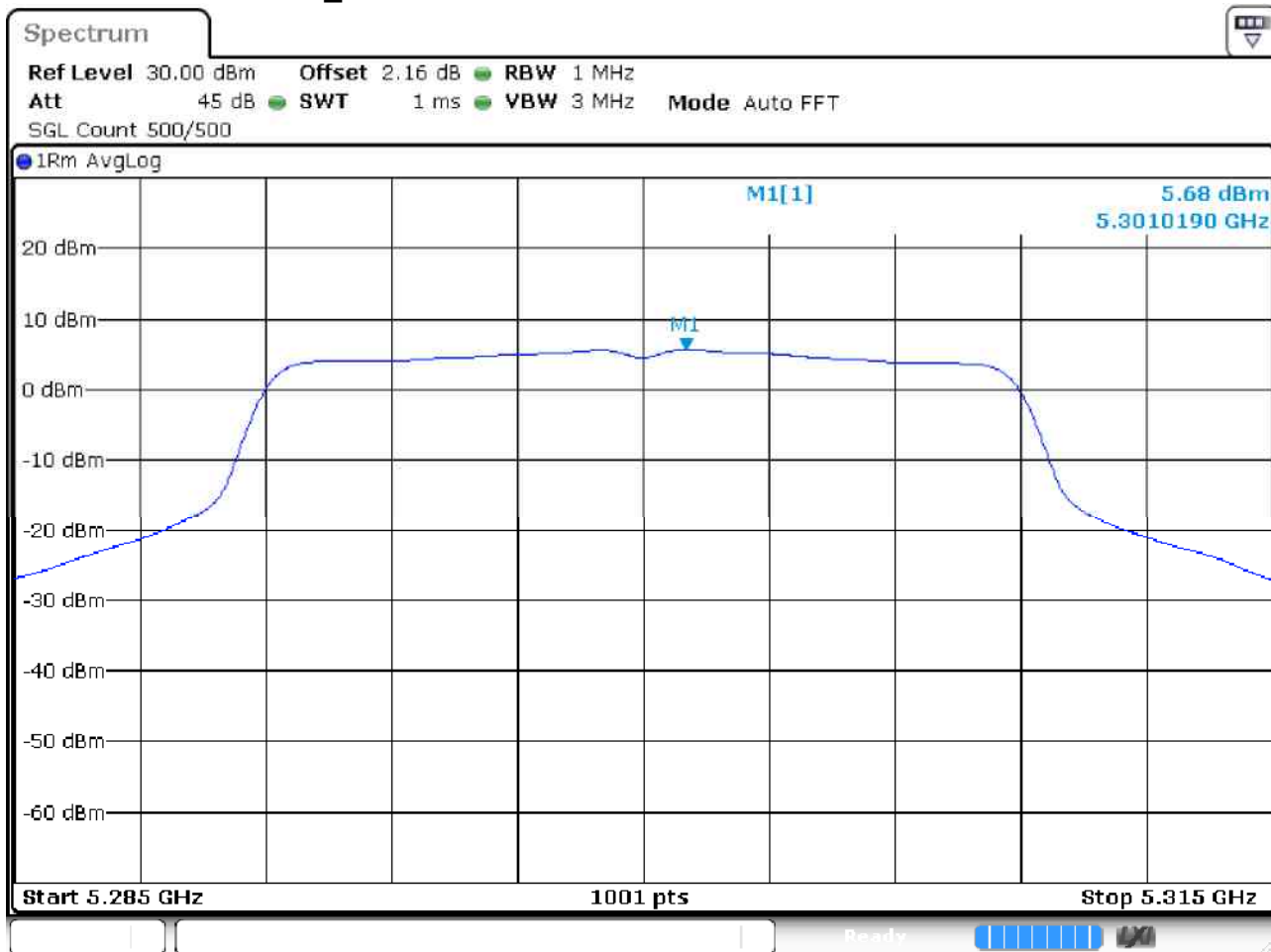


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4.8.2.53 11N20_60 ANT 1



Date: 5 JUN.2020 02:17:25

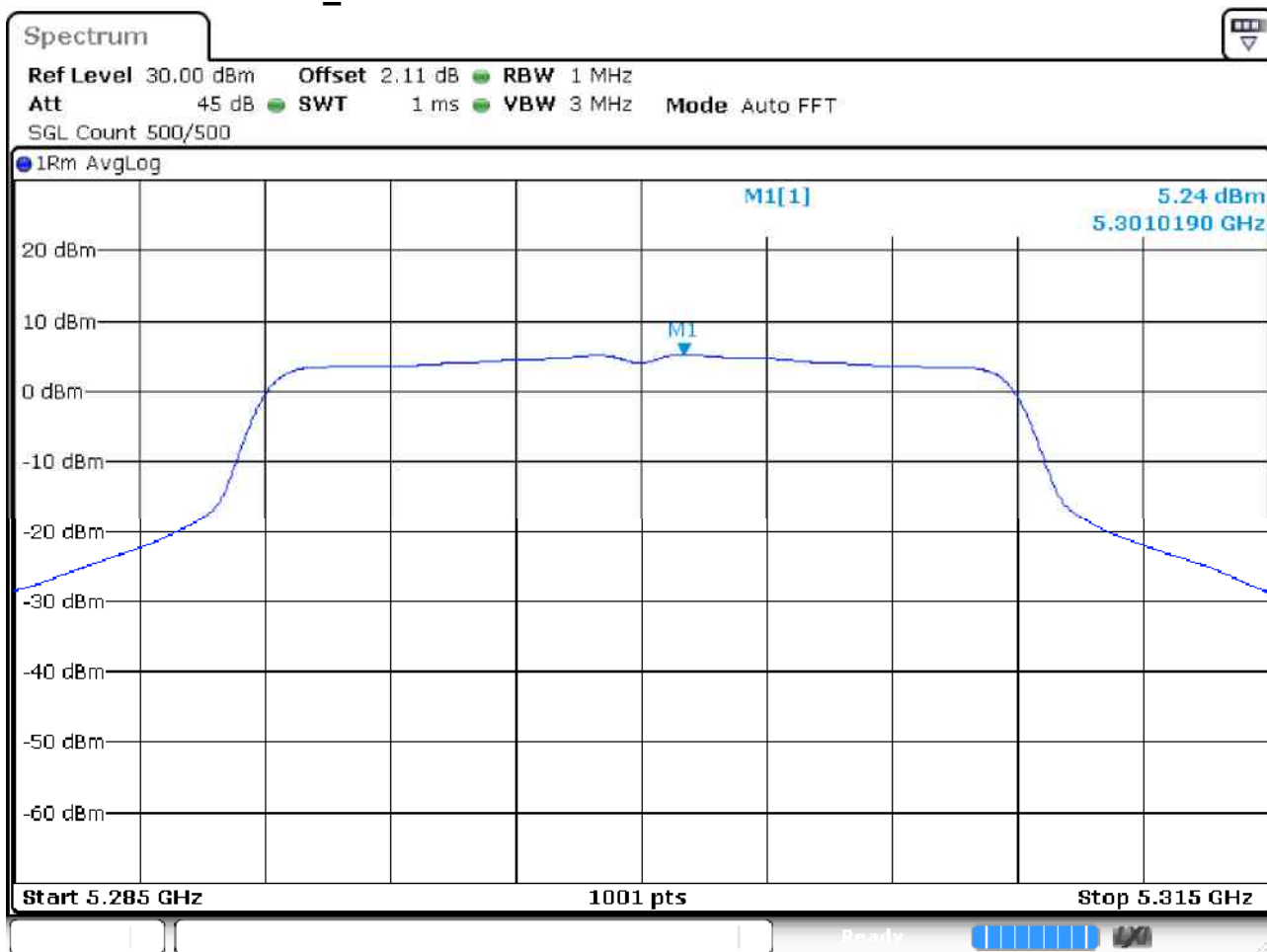


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4.8.2.54 11N20_60 ANT 2



Date: 4.JUN.2020 04:42:33



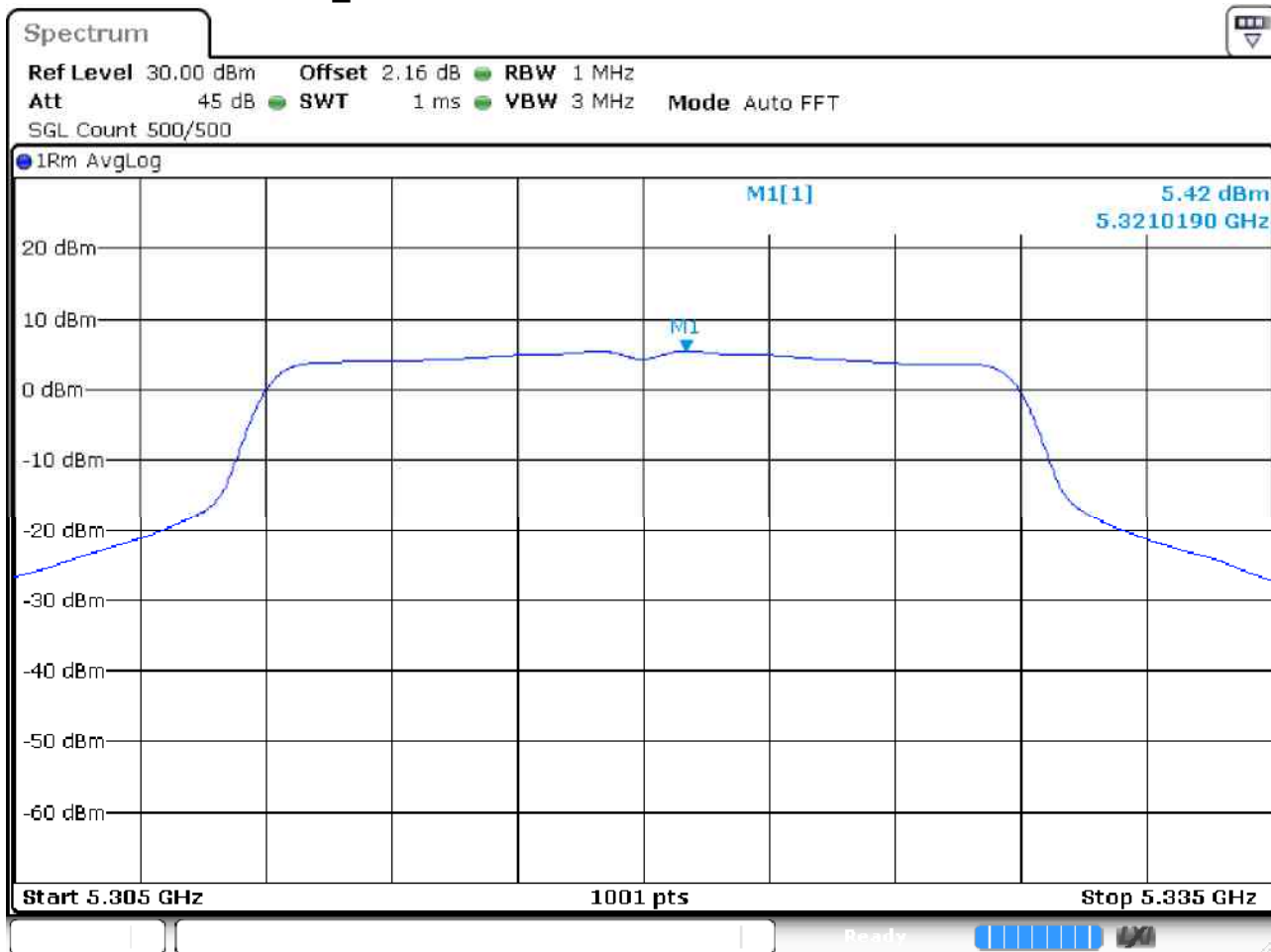
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4.8.2.55

11N20_64 ANT 1



Date: 5 JUN.2020 02:18:51



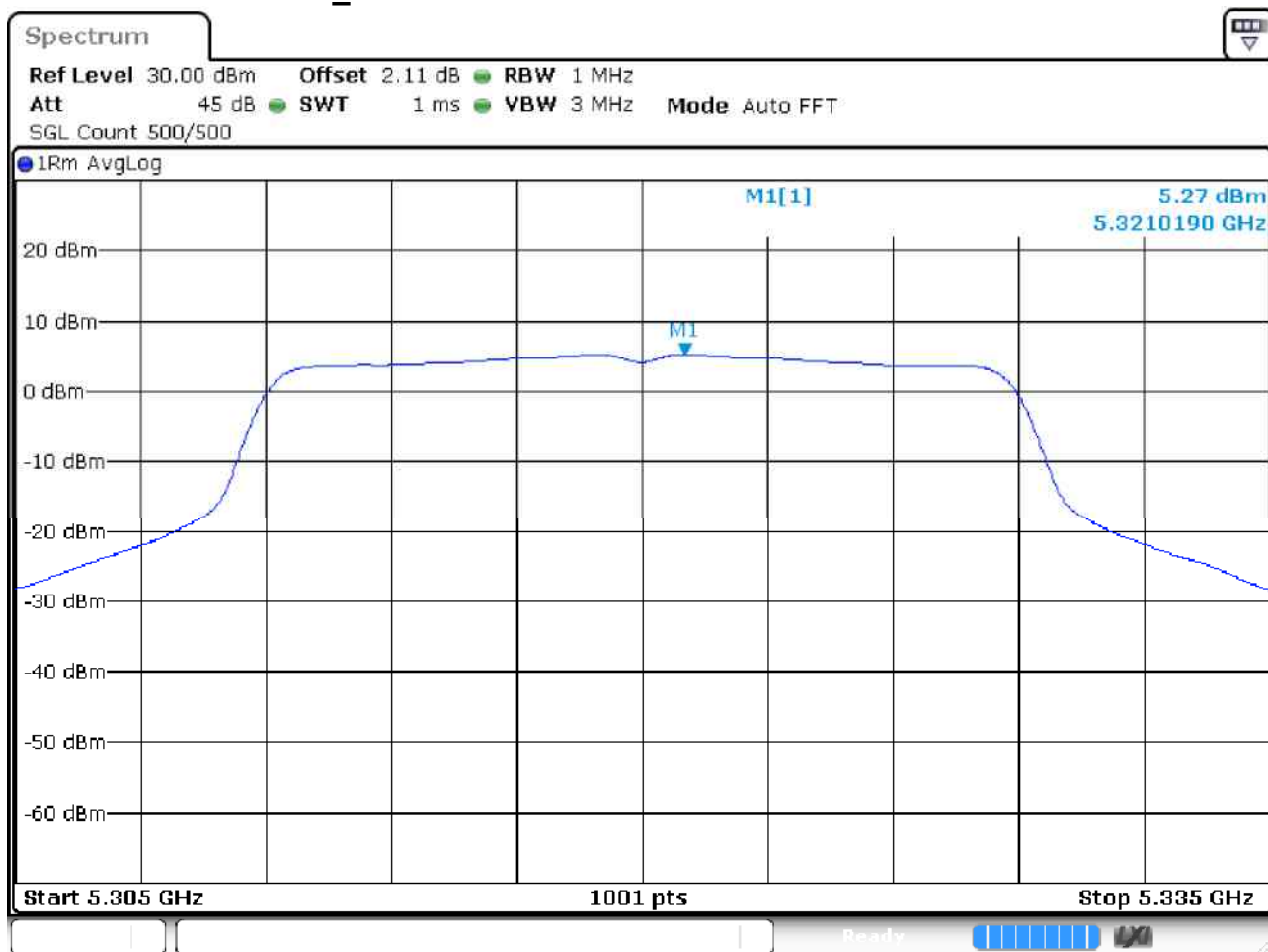
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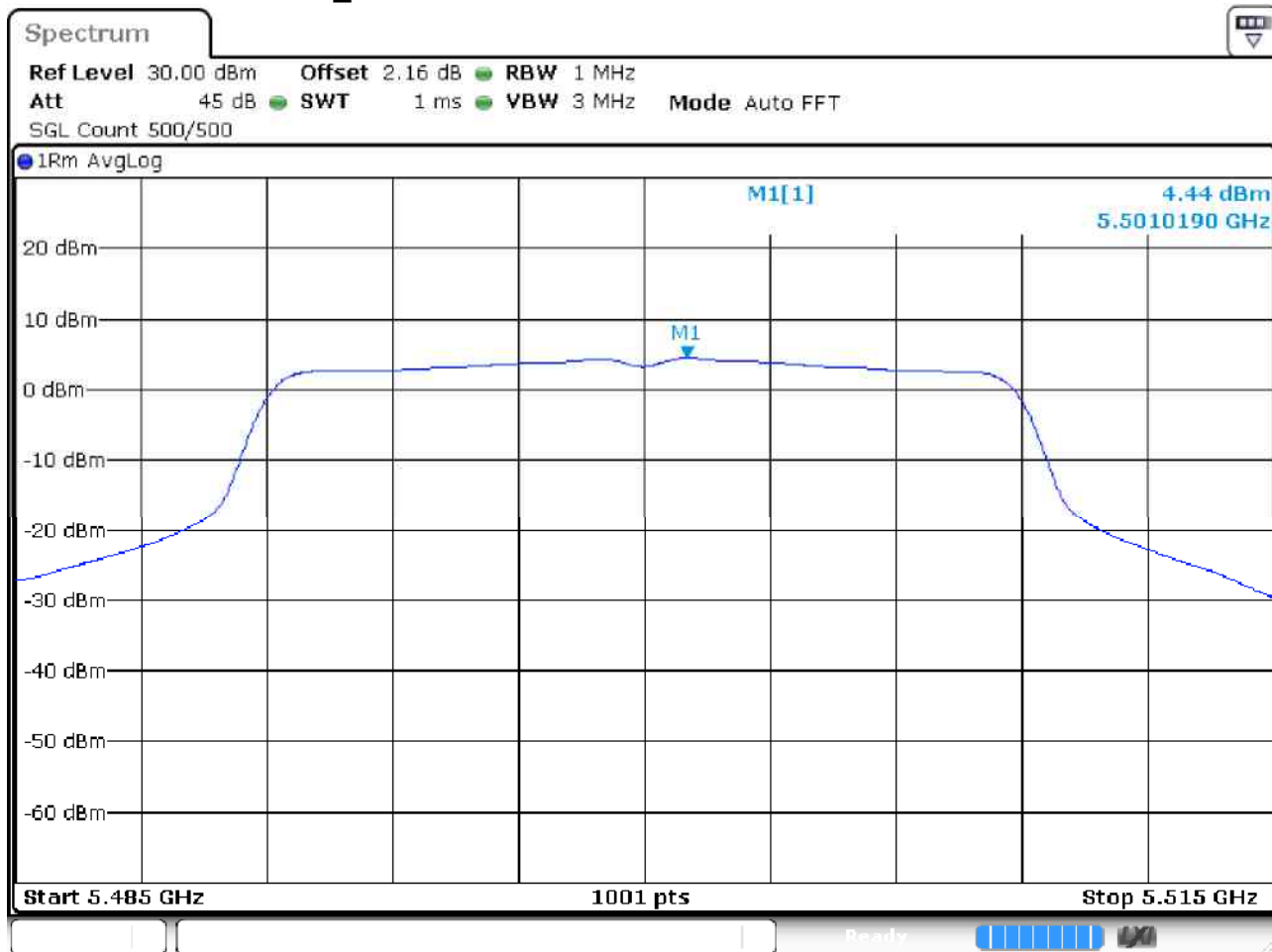


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4.8.2.57 11N20_100 ANT 1



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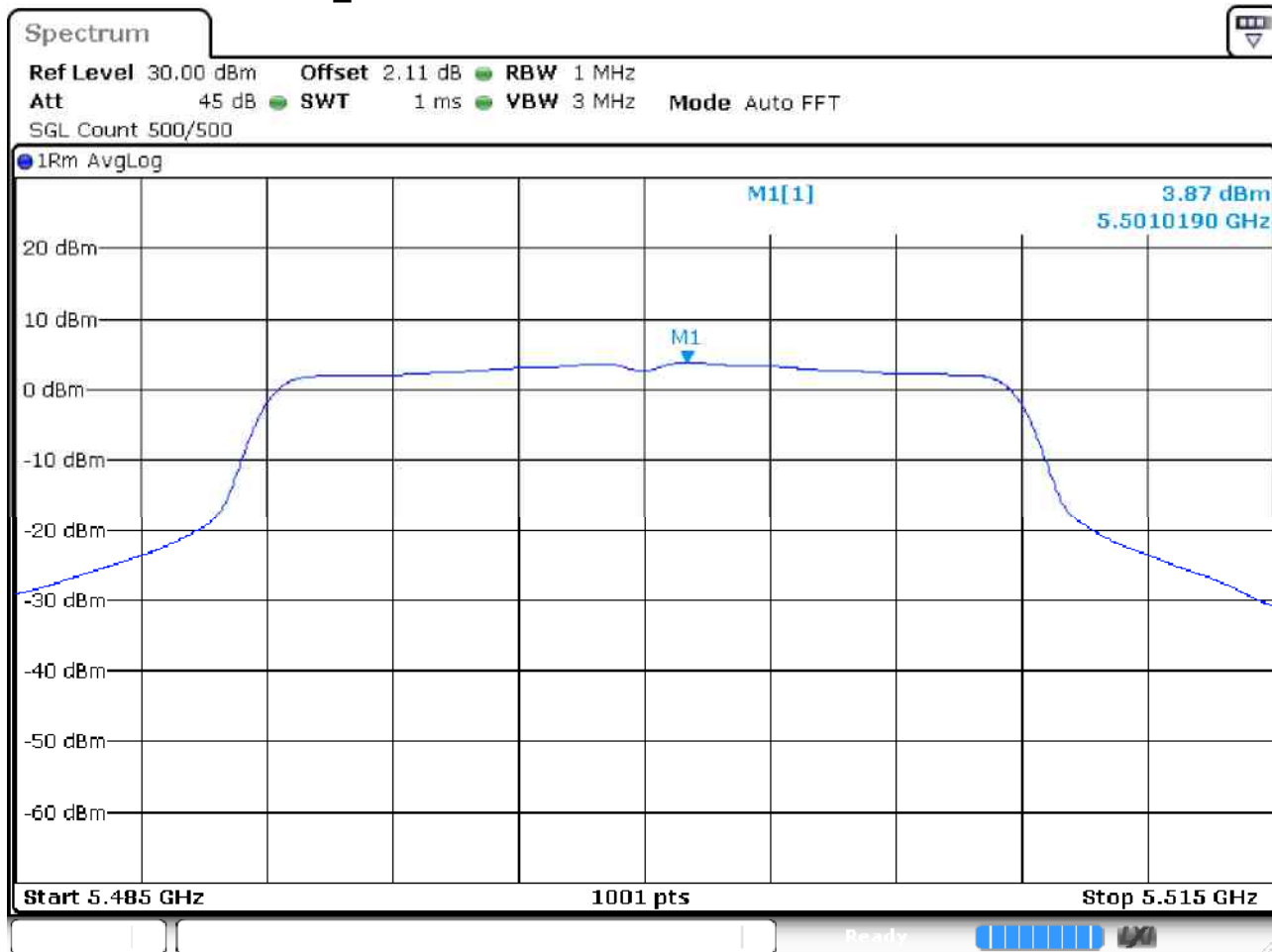


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4.8.2.58 11N20_100 ANT 2



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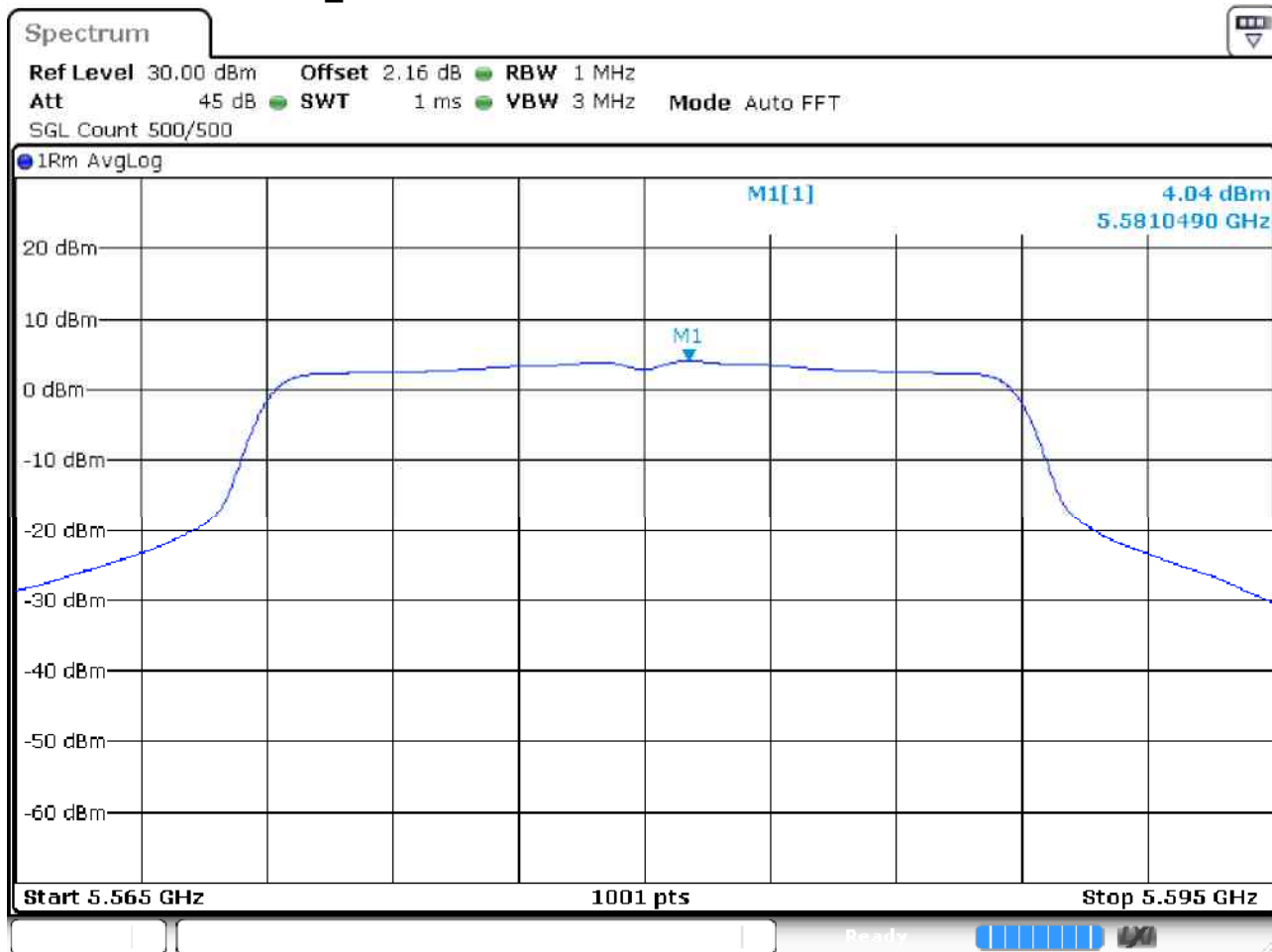


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4.8.2.59

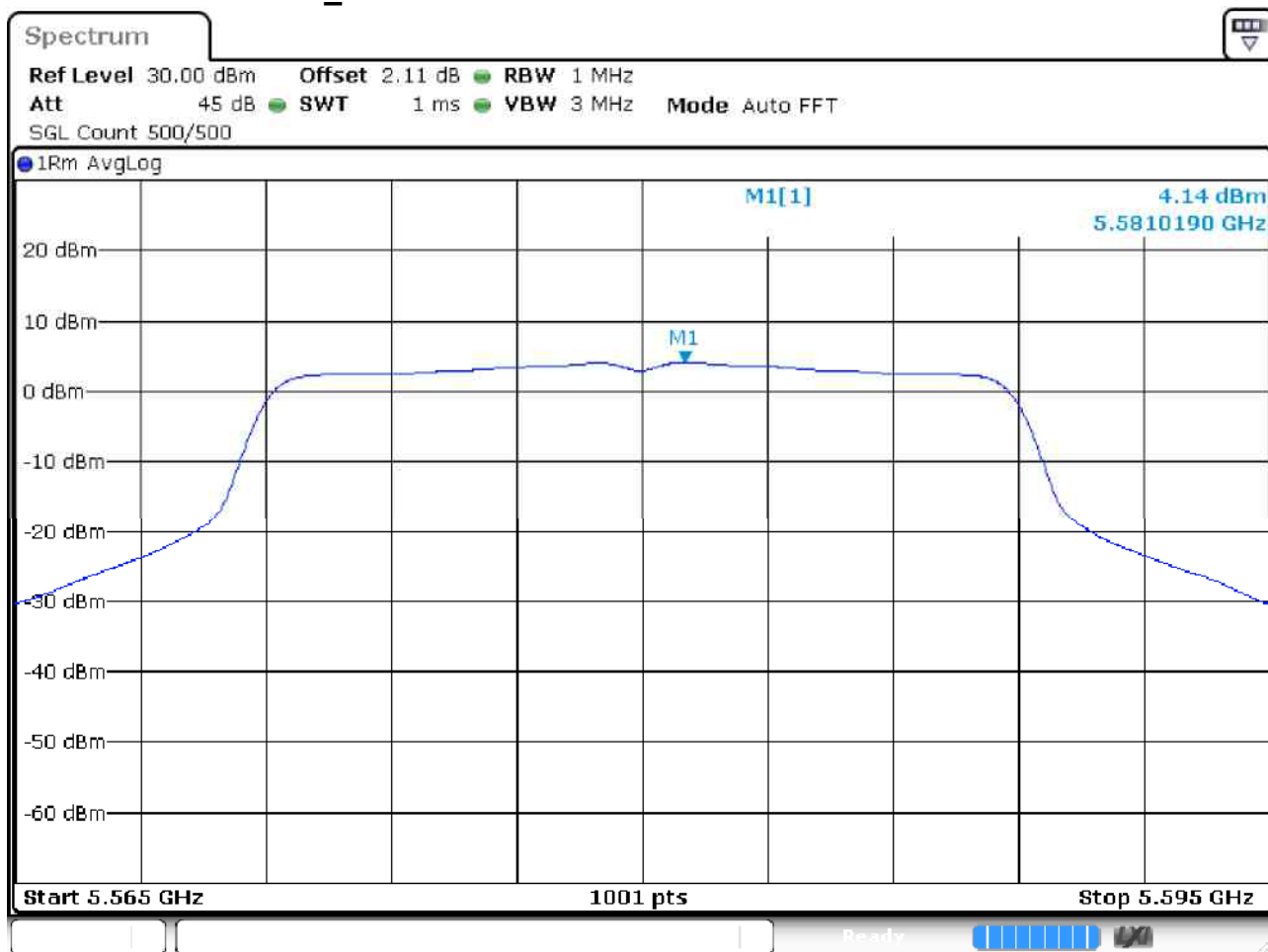
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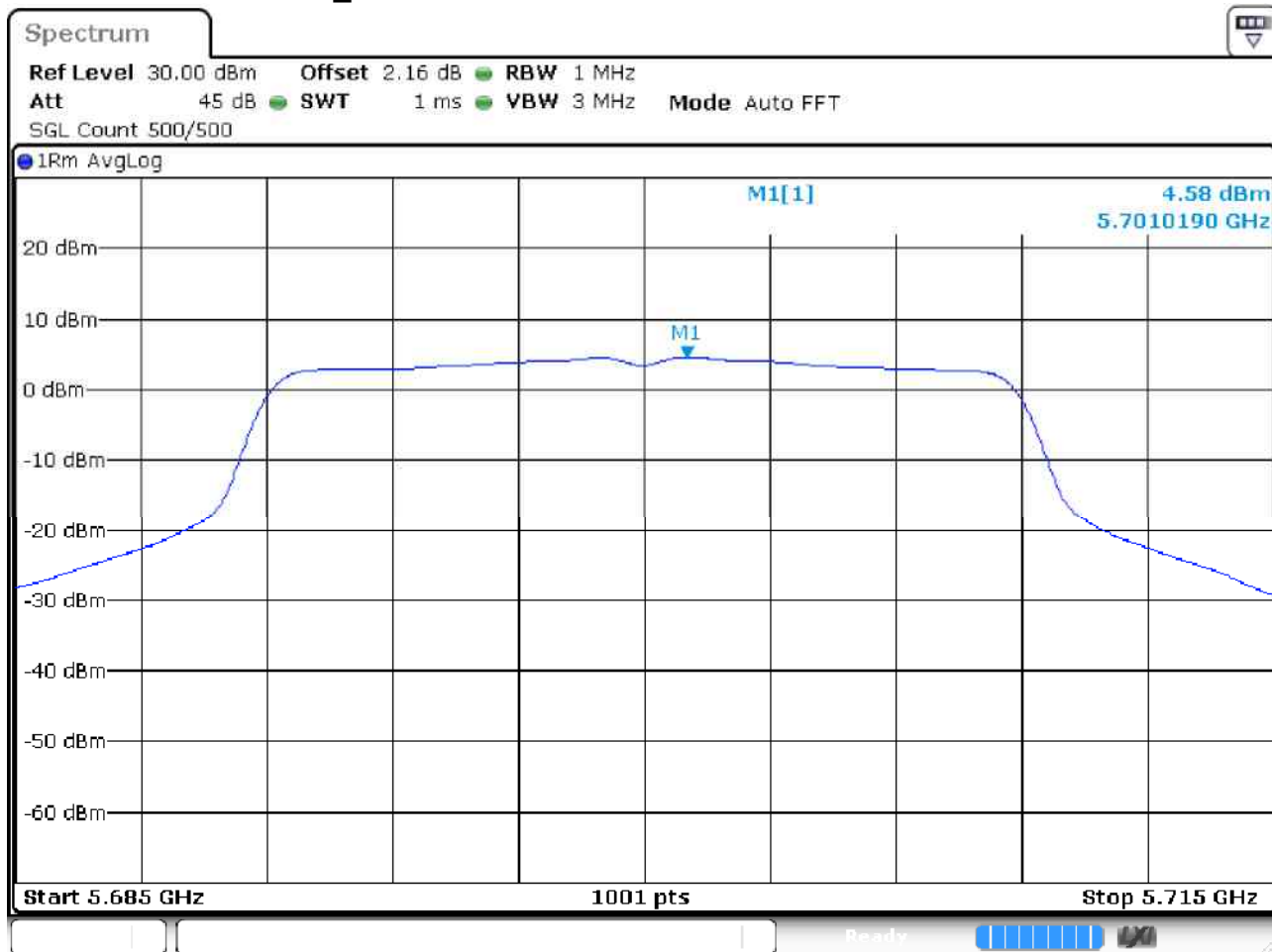
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11N20_116 ANT 2



Date: 4.JUN.2020 06:34:15

4.8.2.61 11N20_140 ANT 1



Date: 5 JUN.2020 02:23:23

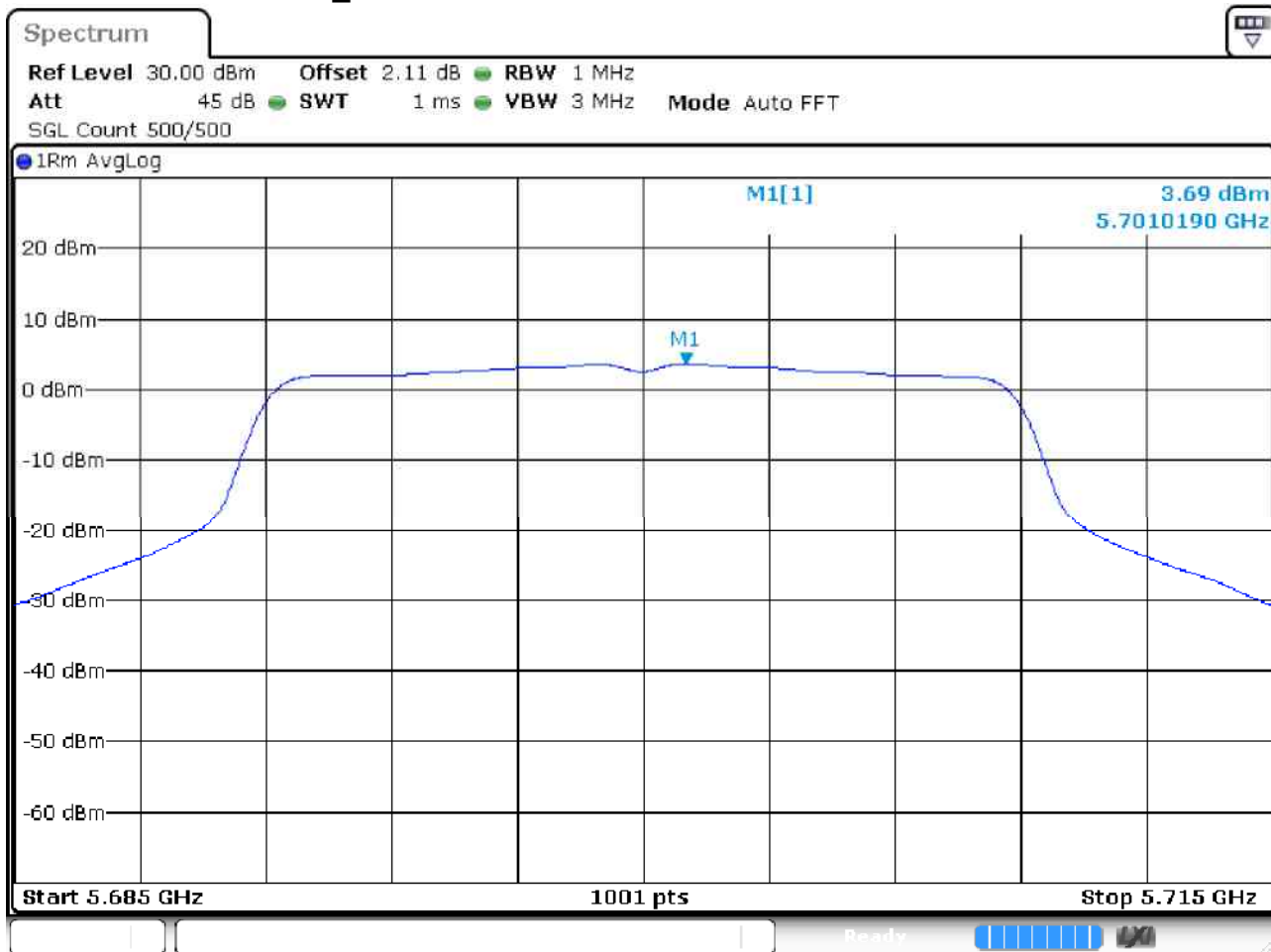


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4.8.2.62 11N20_140 ANT 2



Date: 4.JUN.2020 06:35:42



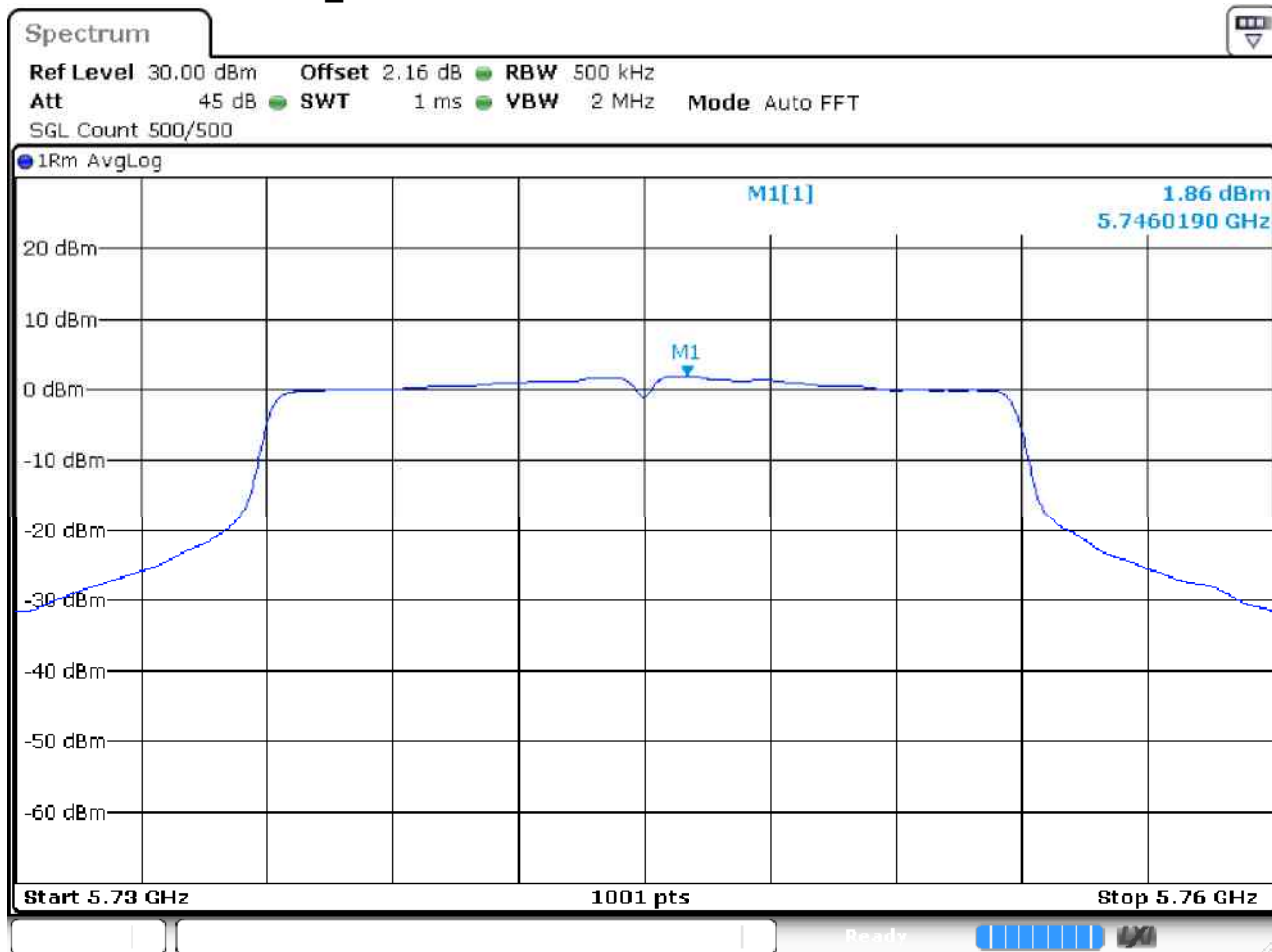
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4.8.2.63

11N20_149 ANT 1



Date: 5 JUN.2020 02:24:58



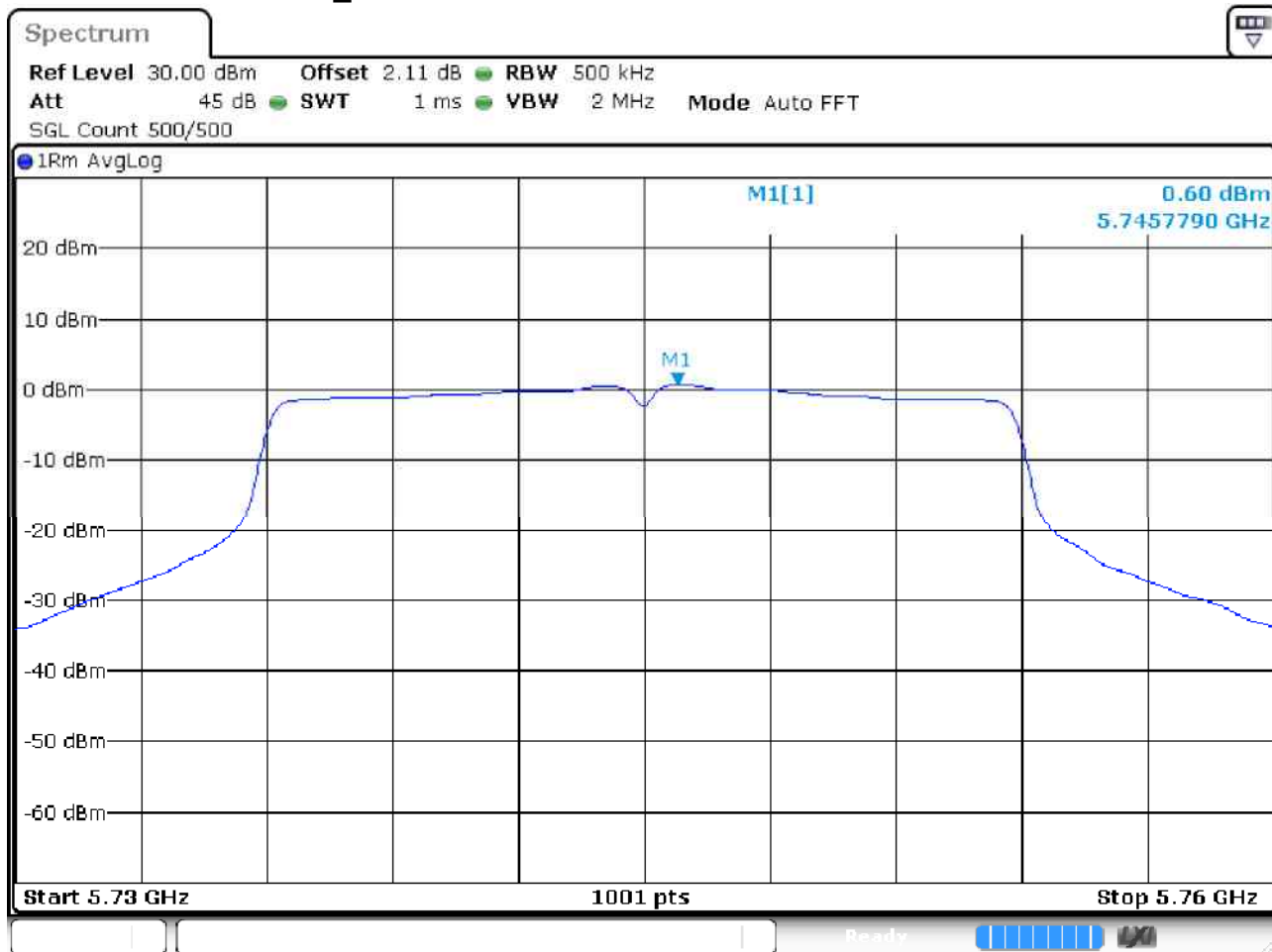
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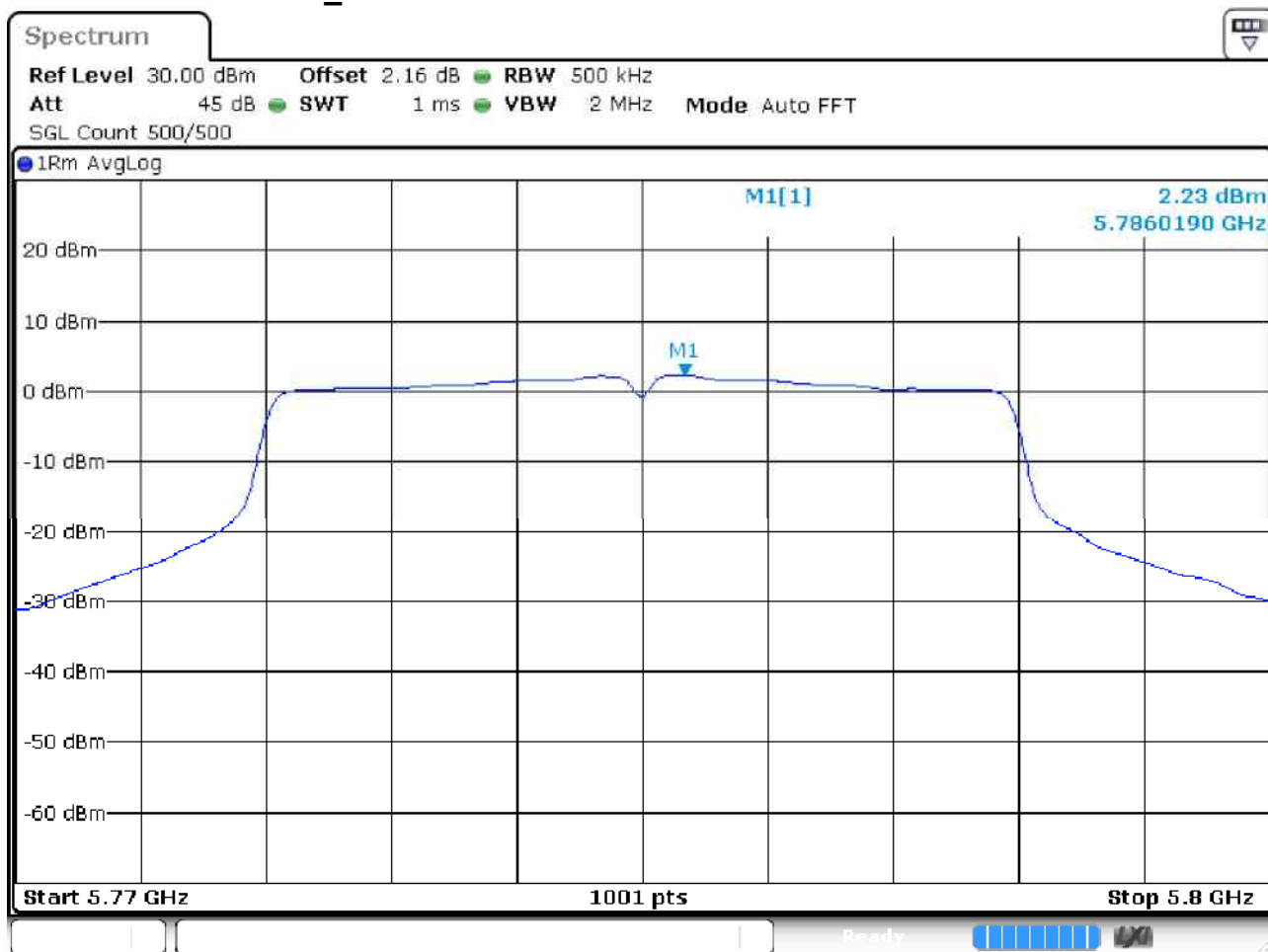
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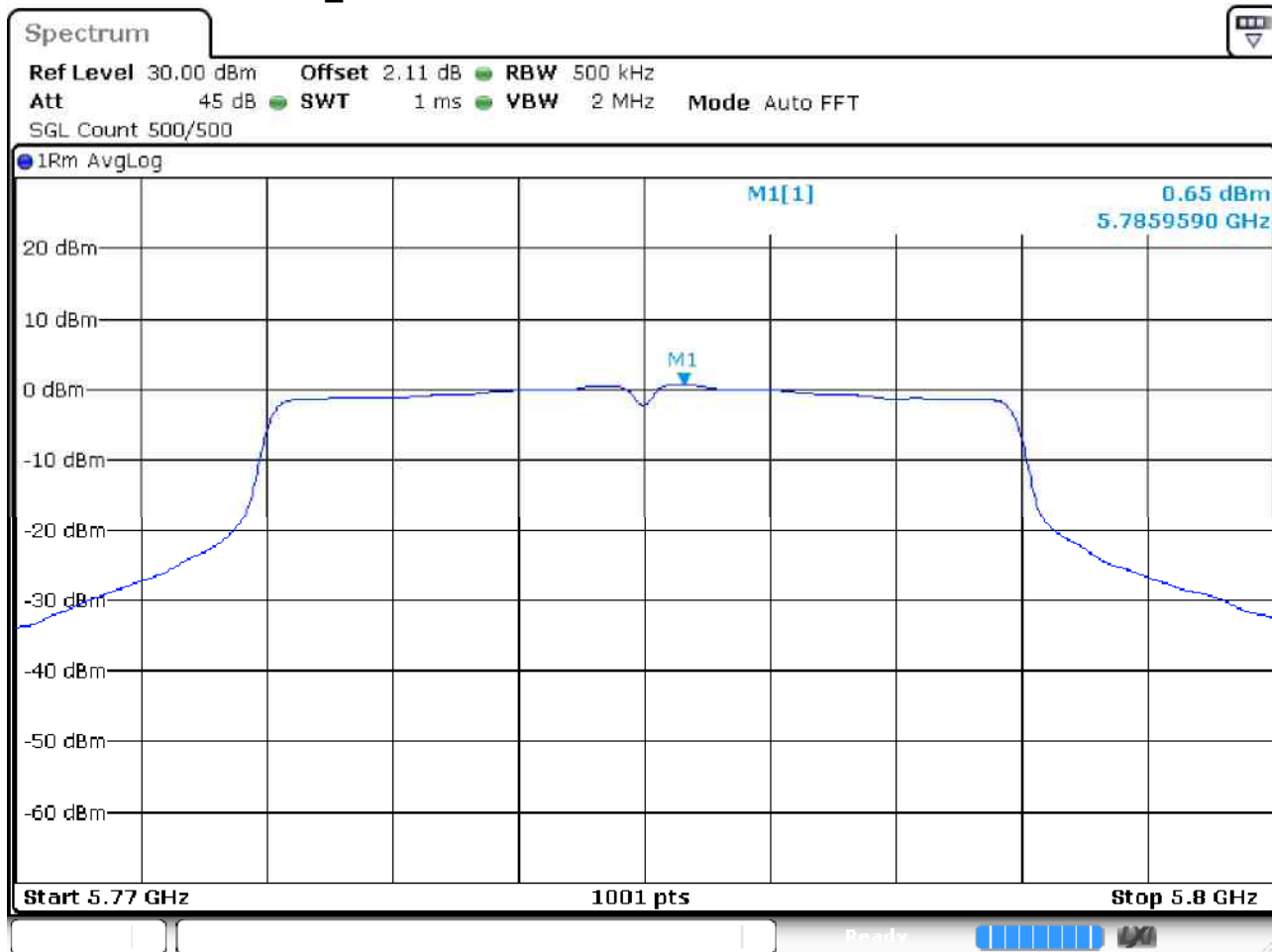
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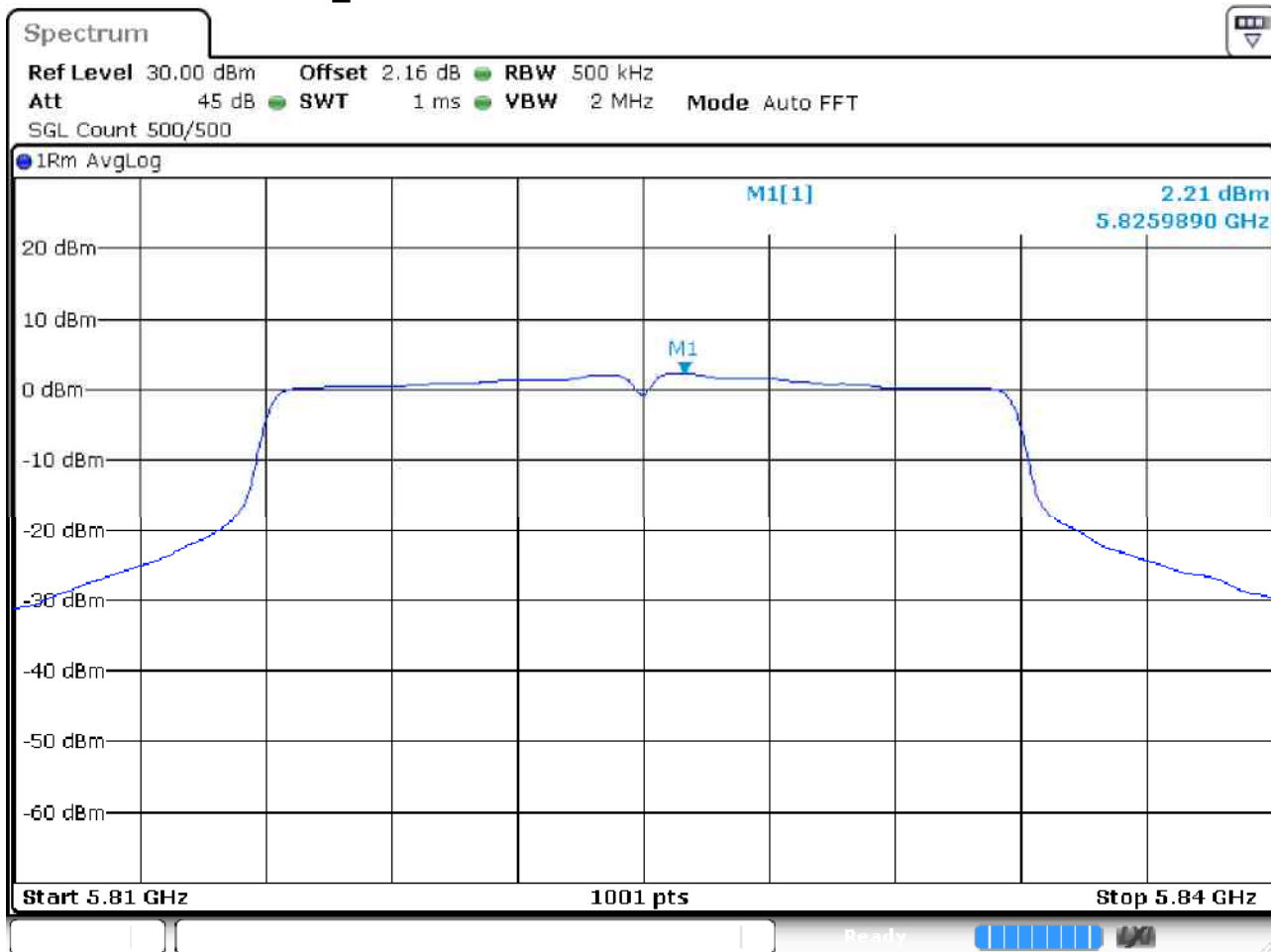
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Date: 4.JUN.2020 06:39:03

4.8.2.67

11N20_165 ANT 1



Date: 5 JUN.2020 02:28:06



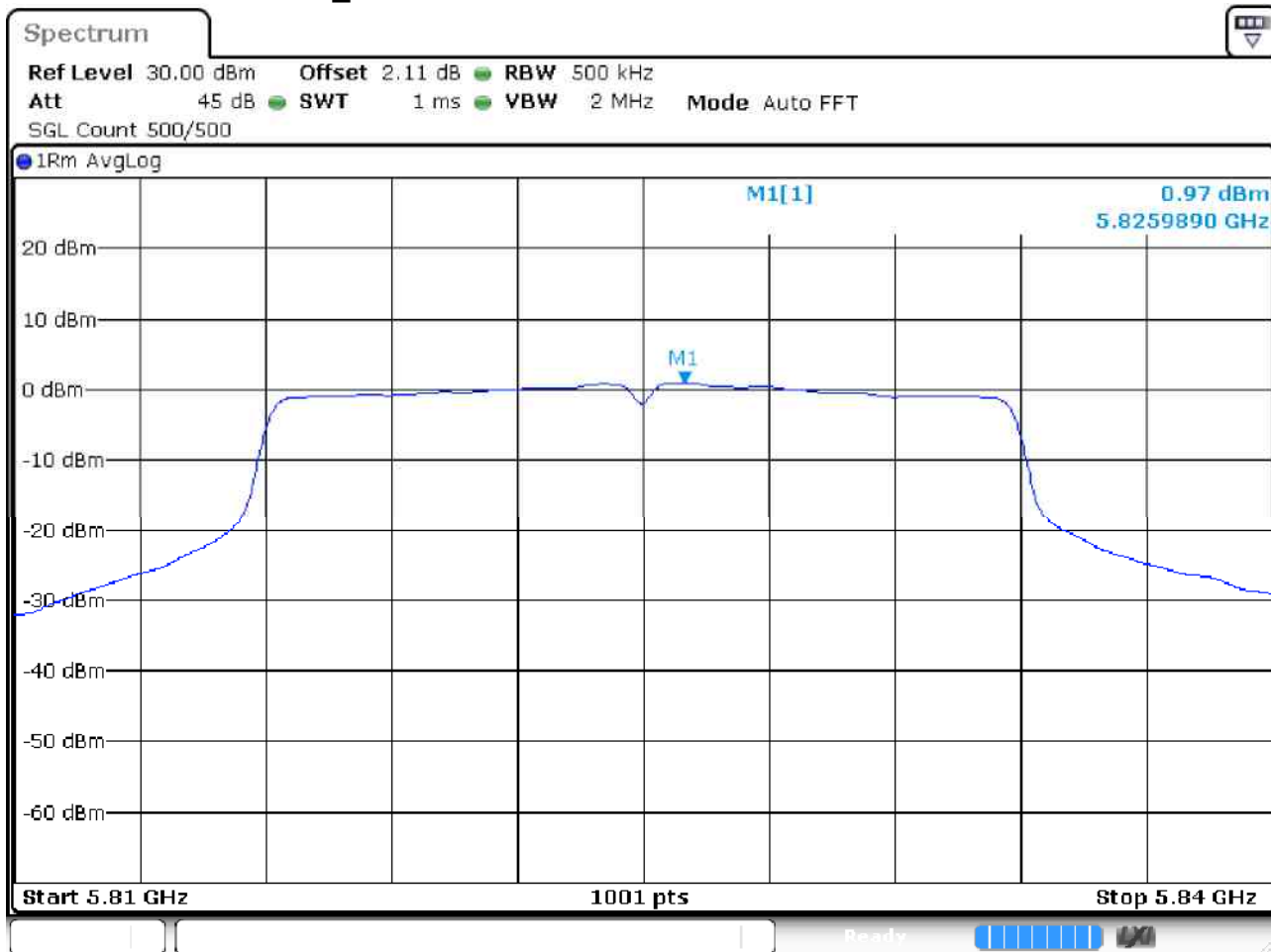
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4.8.2.68

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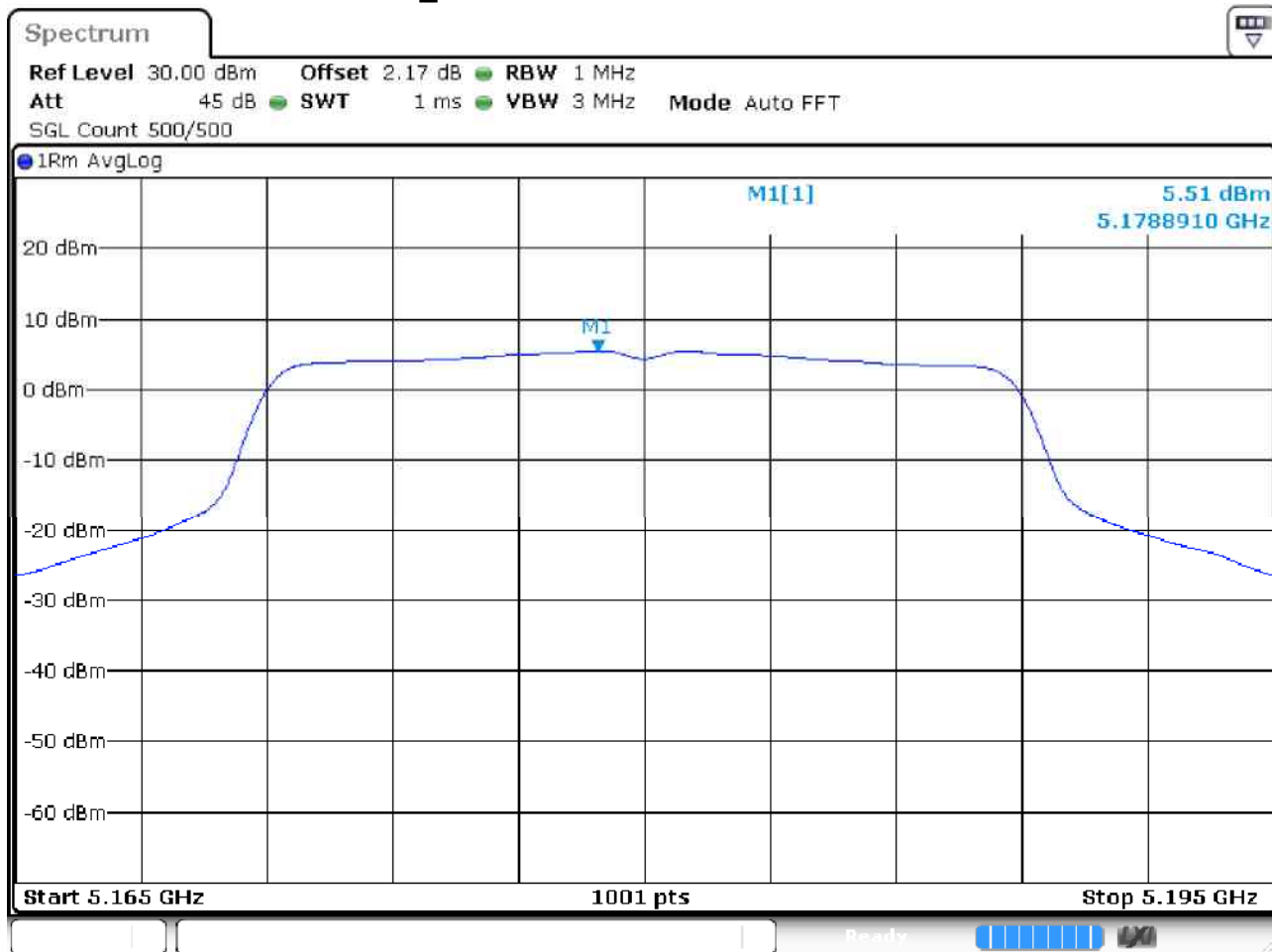
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4.8.2.69

11N20MIMO_36 ANT 1



Date: 4.JUN.2020 12:23:44



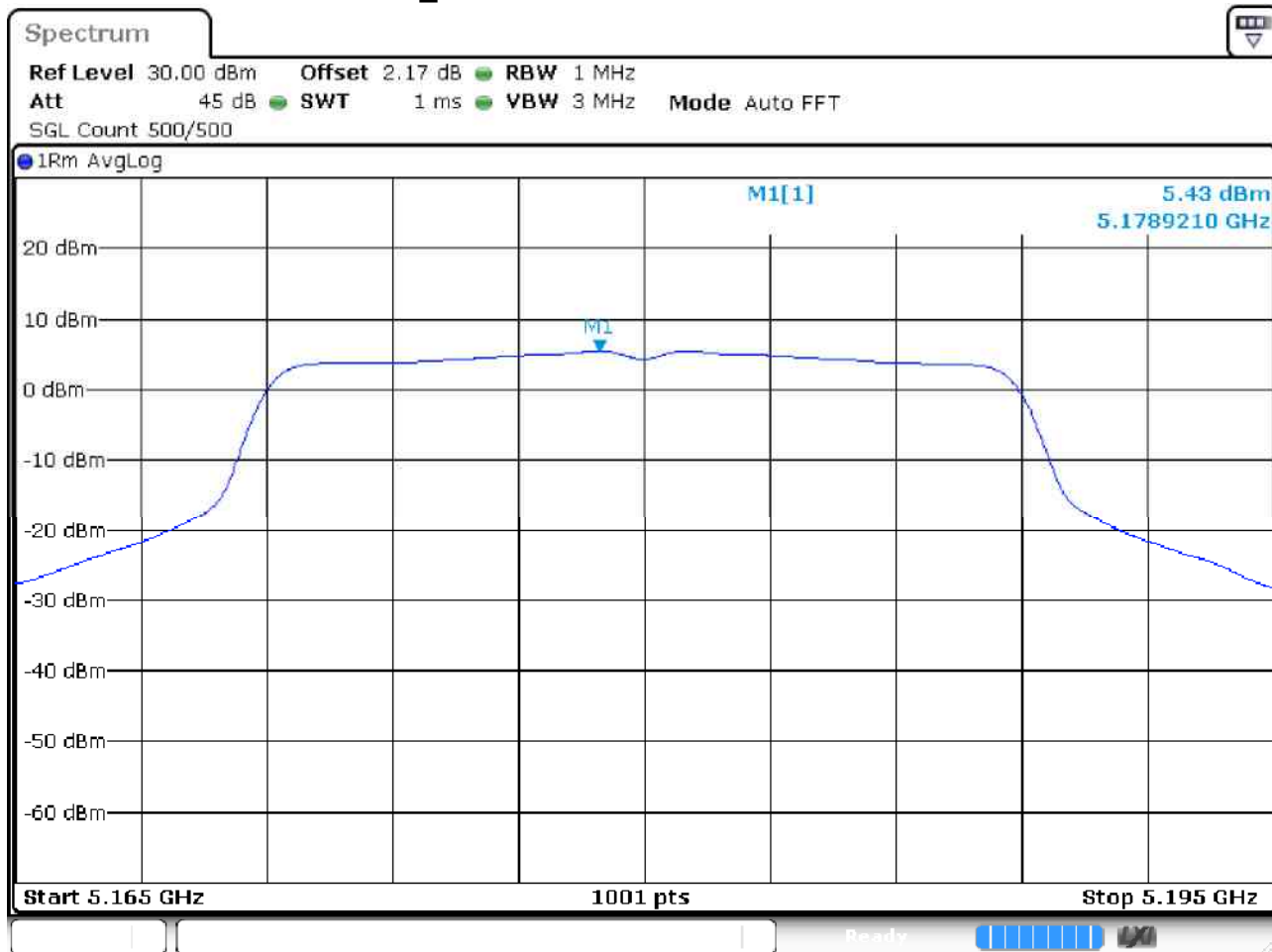
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4.8.2.70

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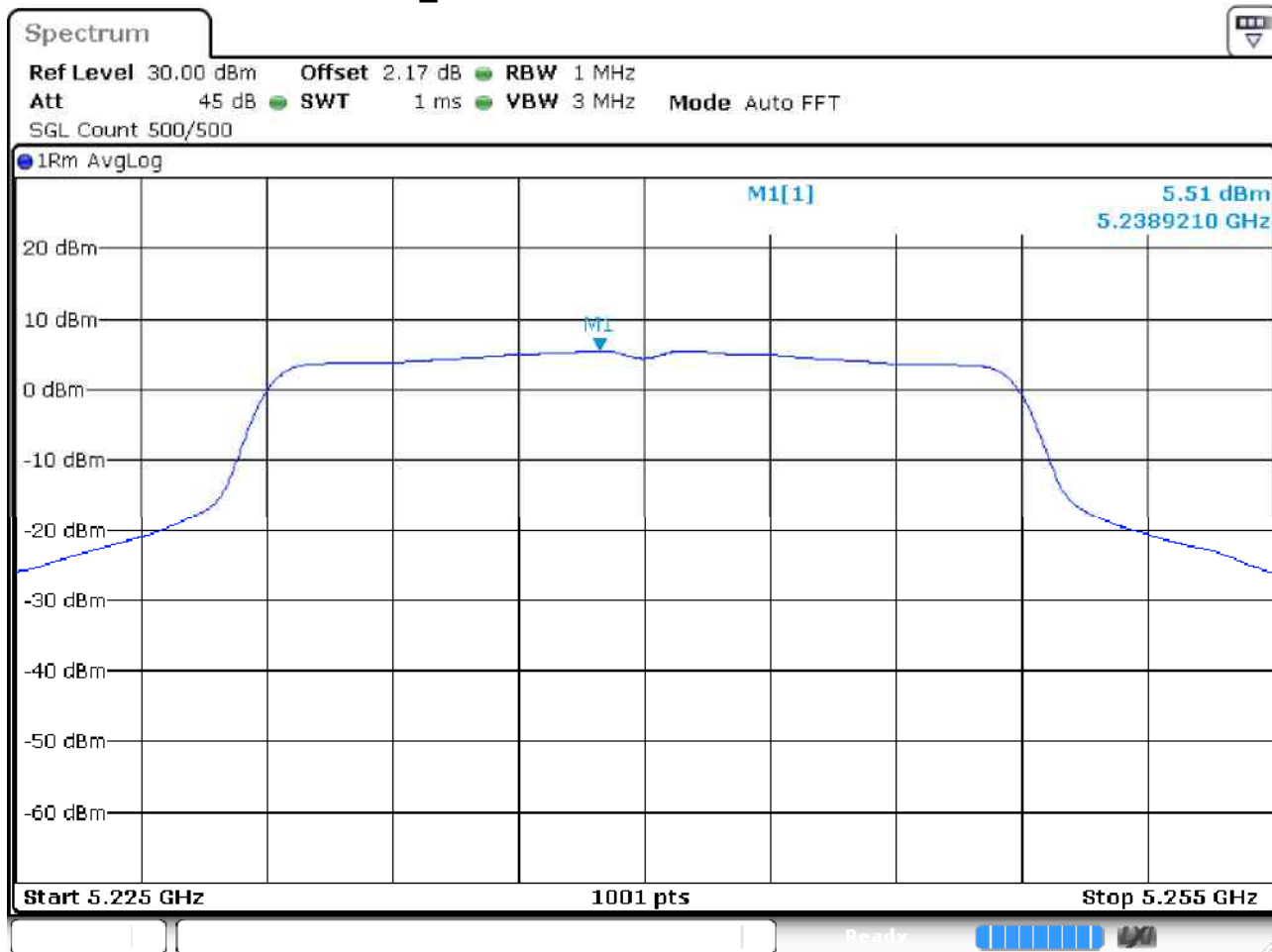
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4.8.2.71 11N20MIMO_48 ANT 1



Date: 4.JUN.2020 12:26:30

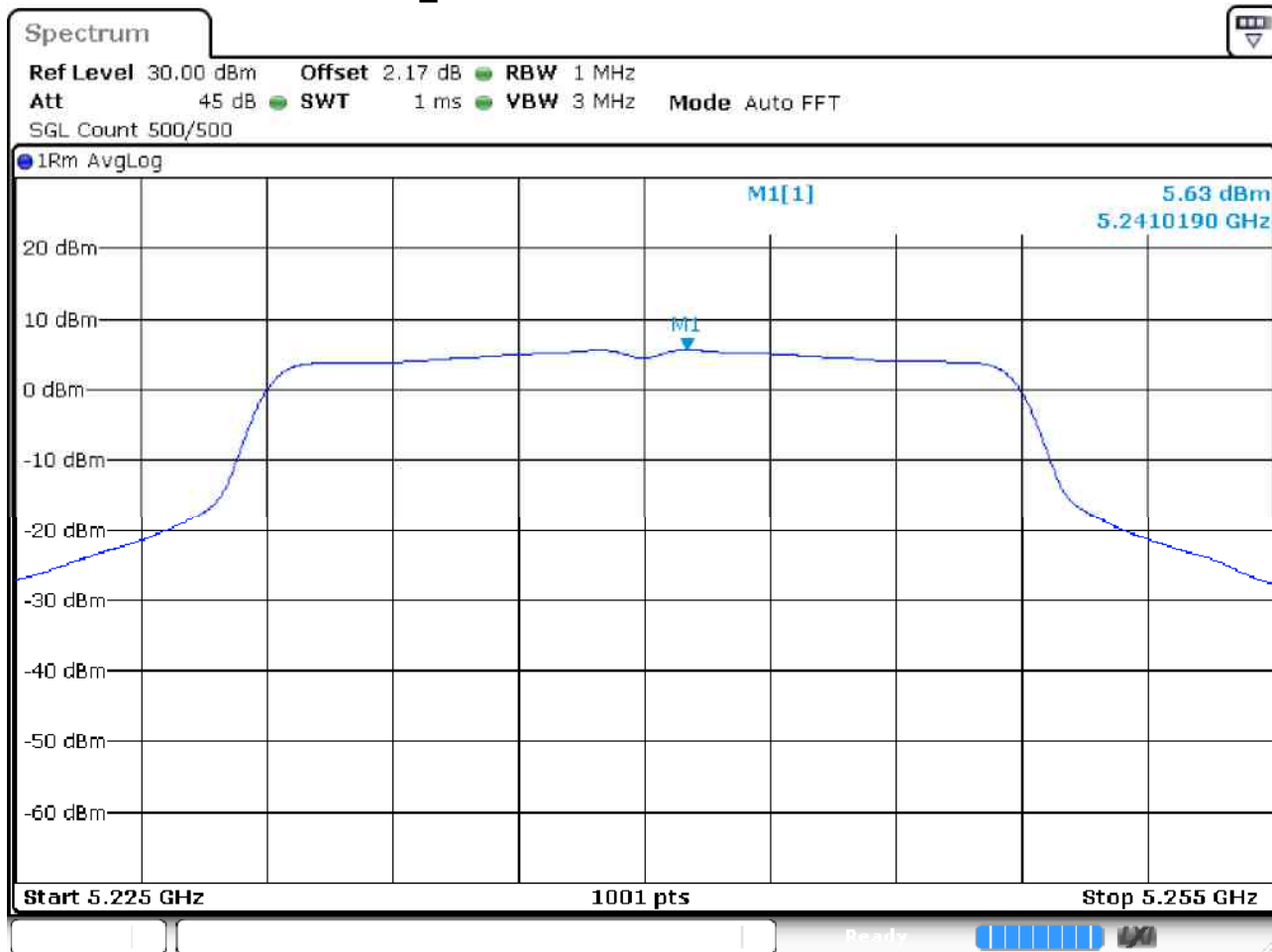


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Date: 4.JUN.2020 08:24:54



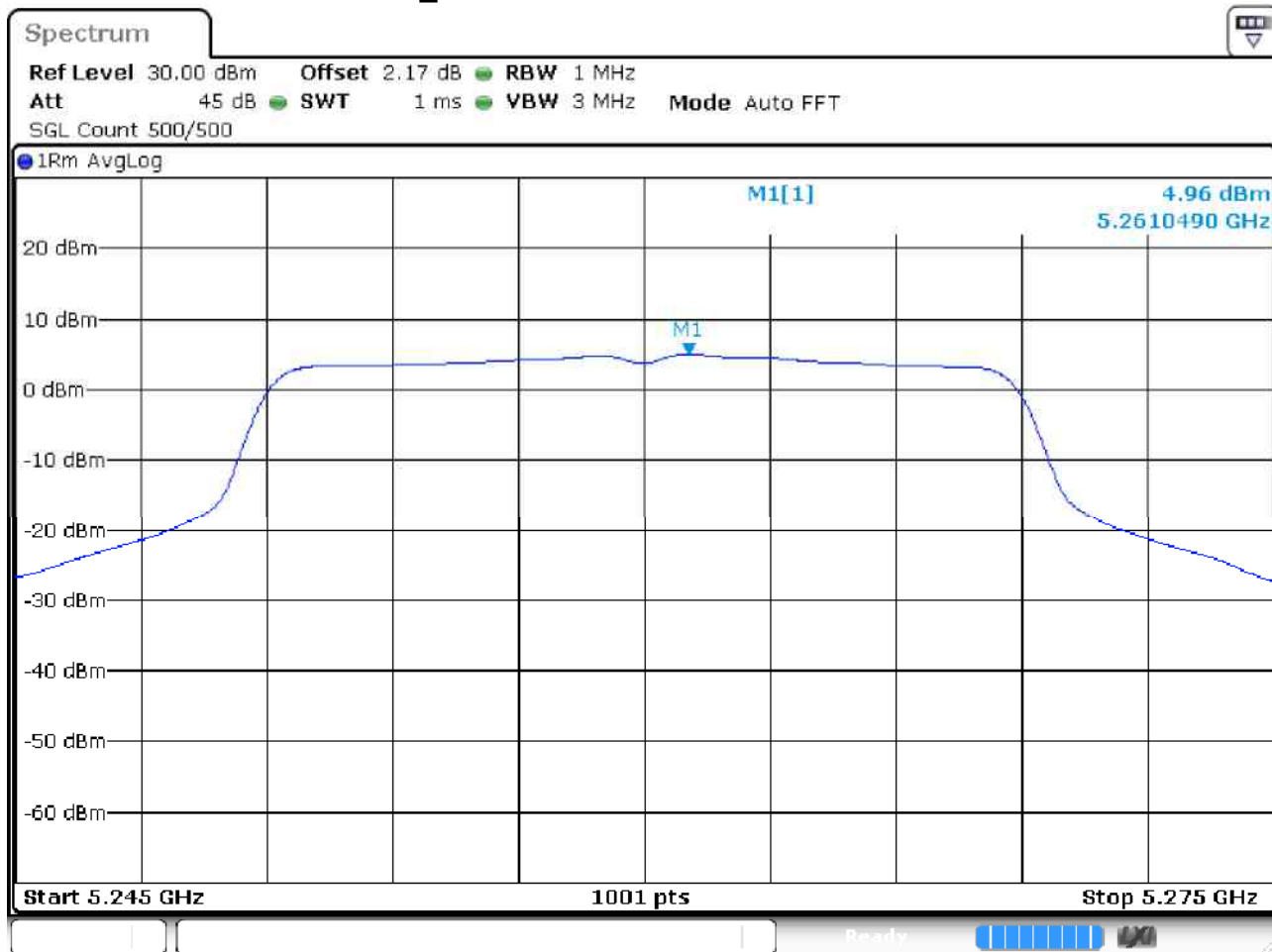
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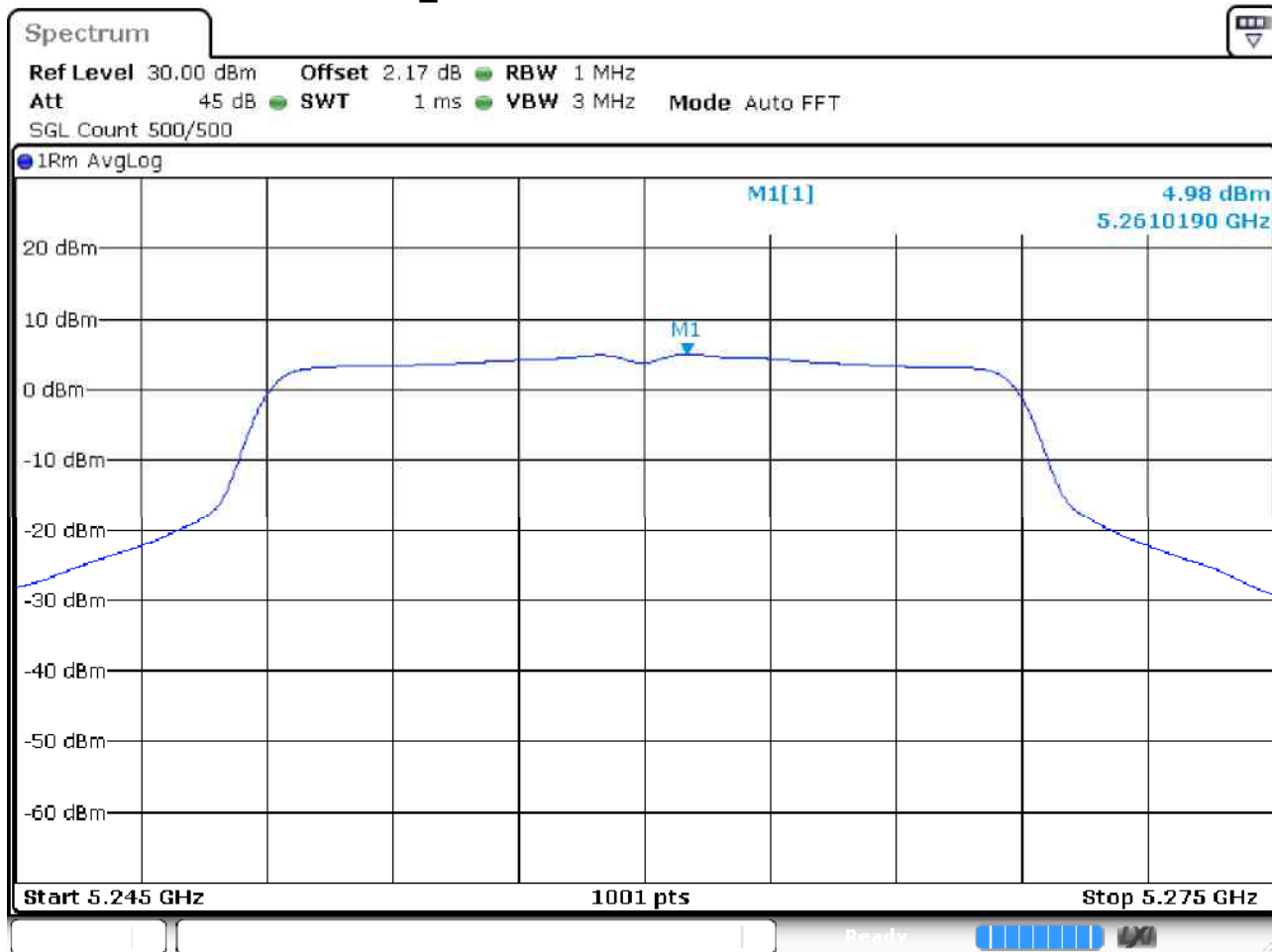
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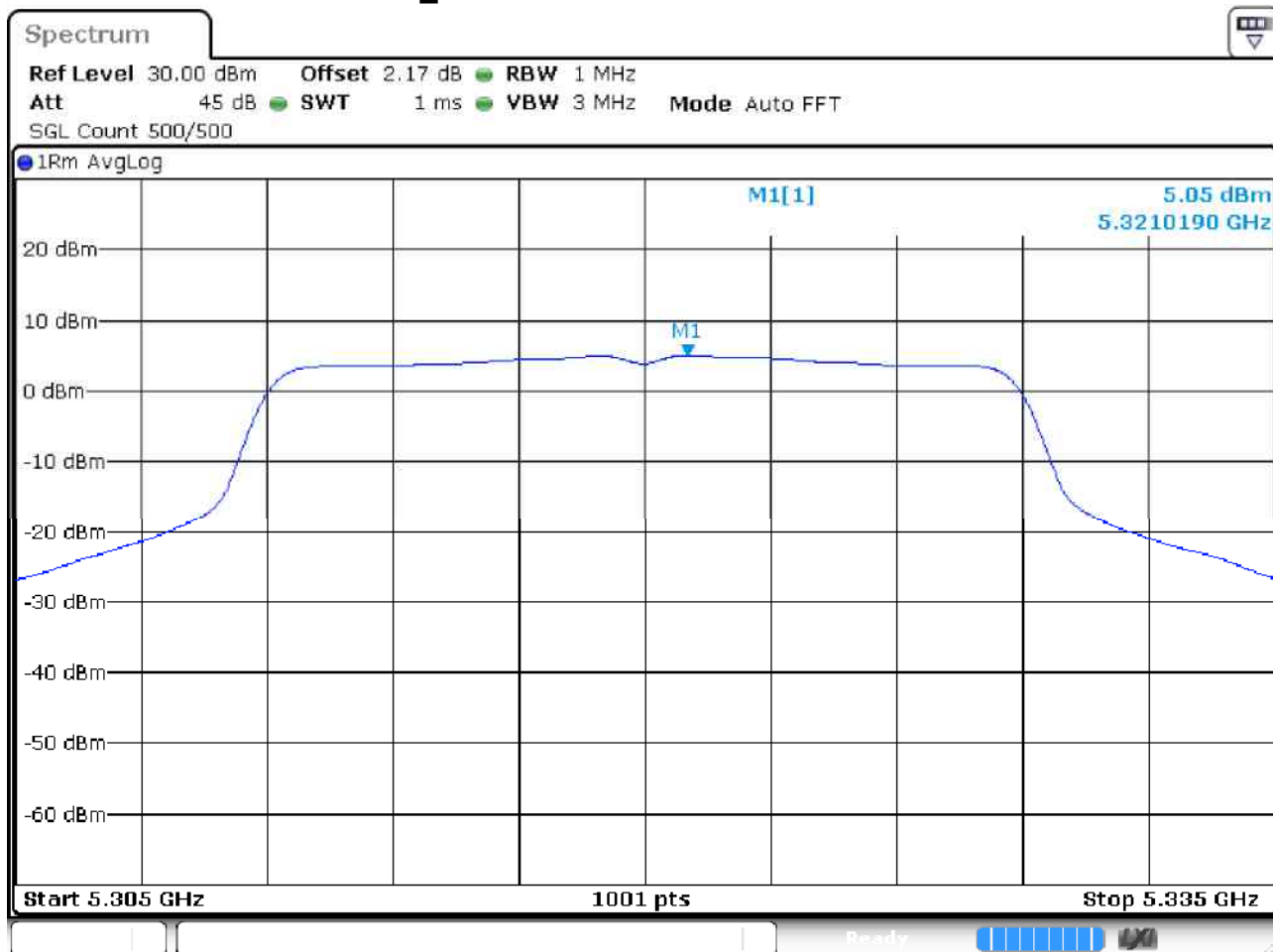


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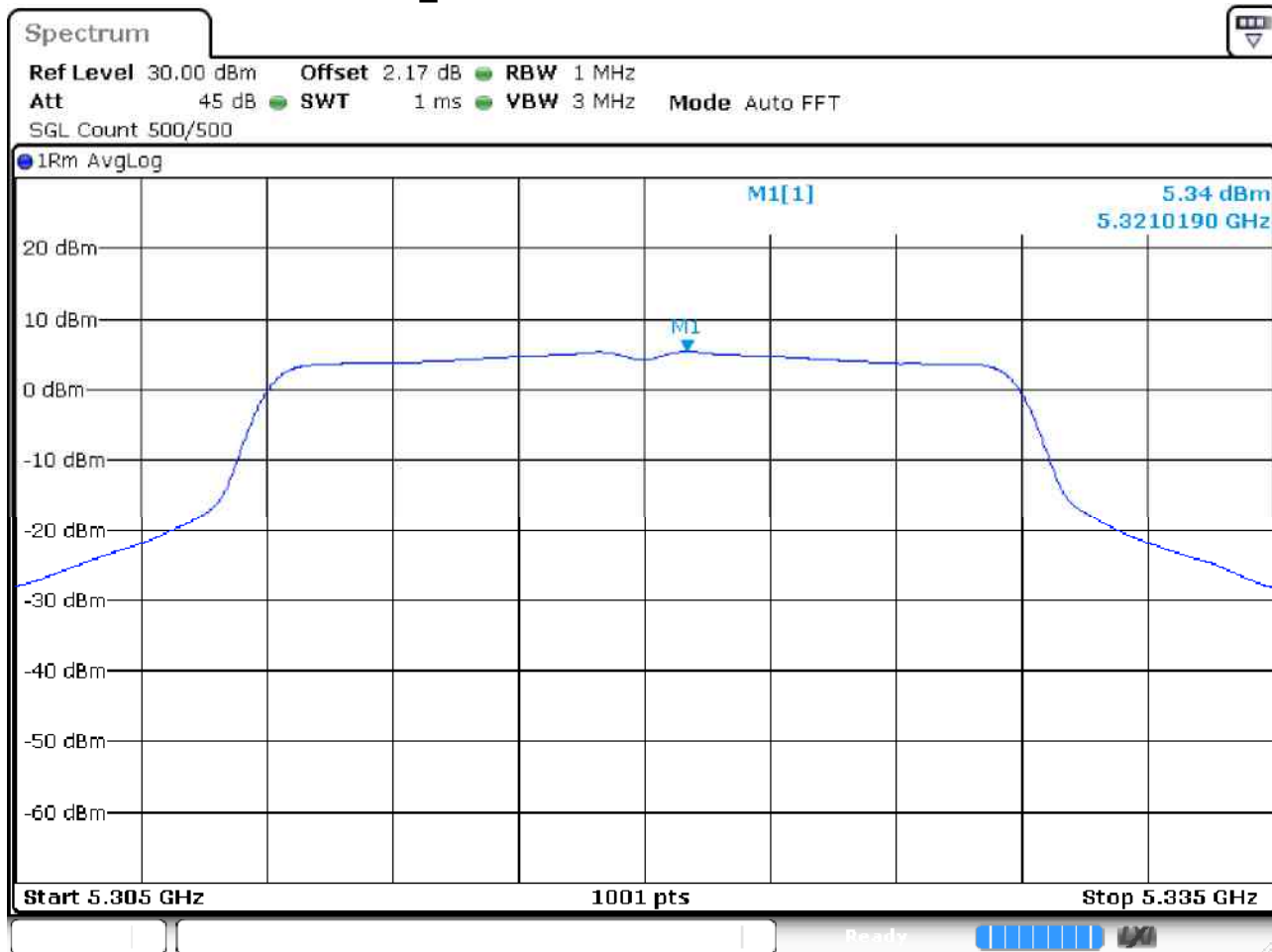
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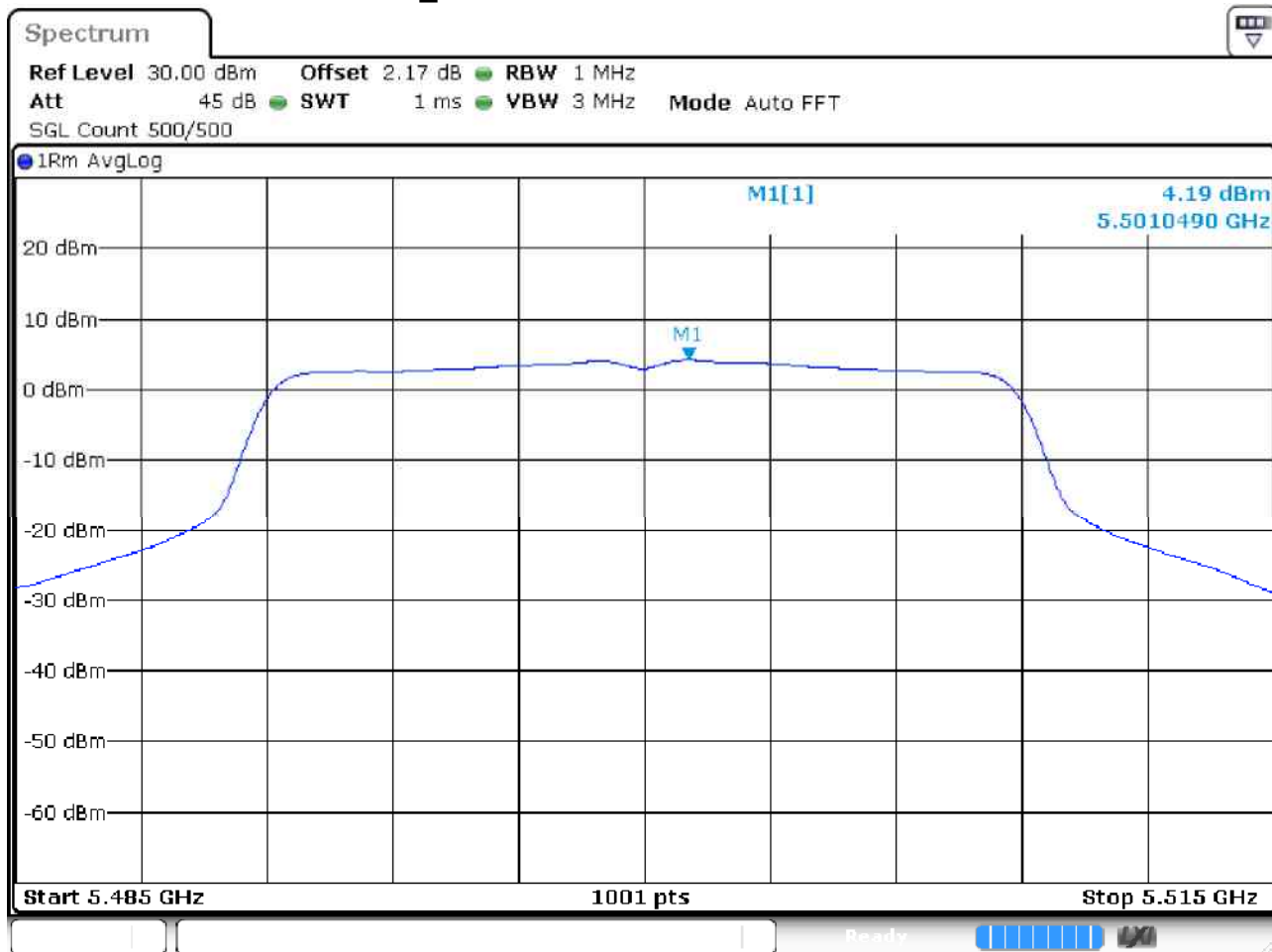
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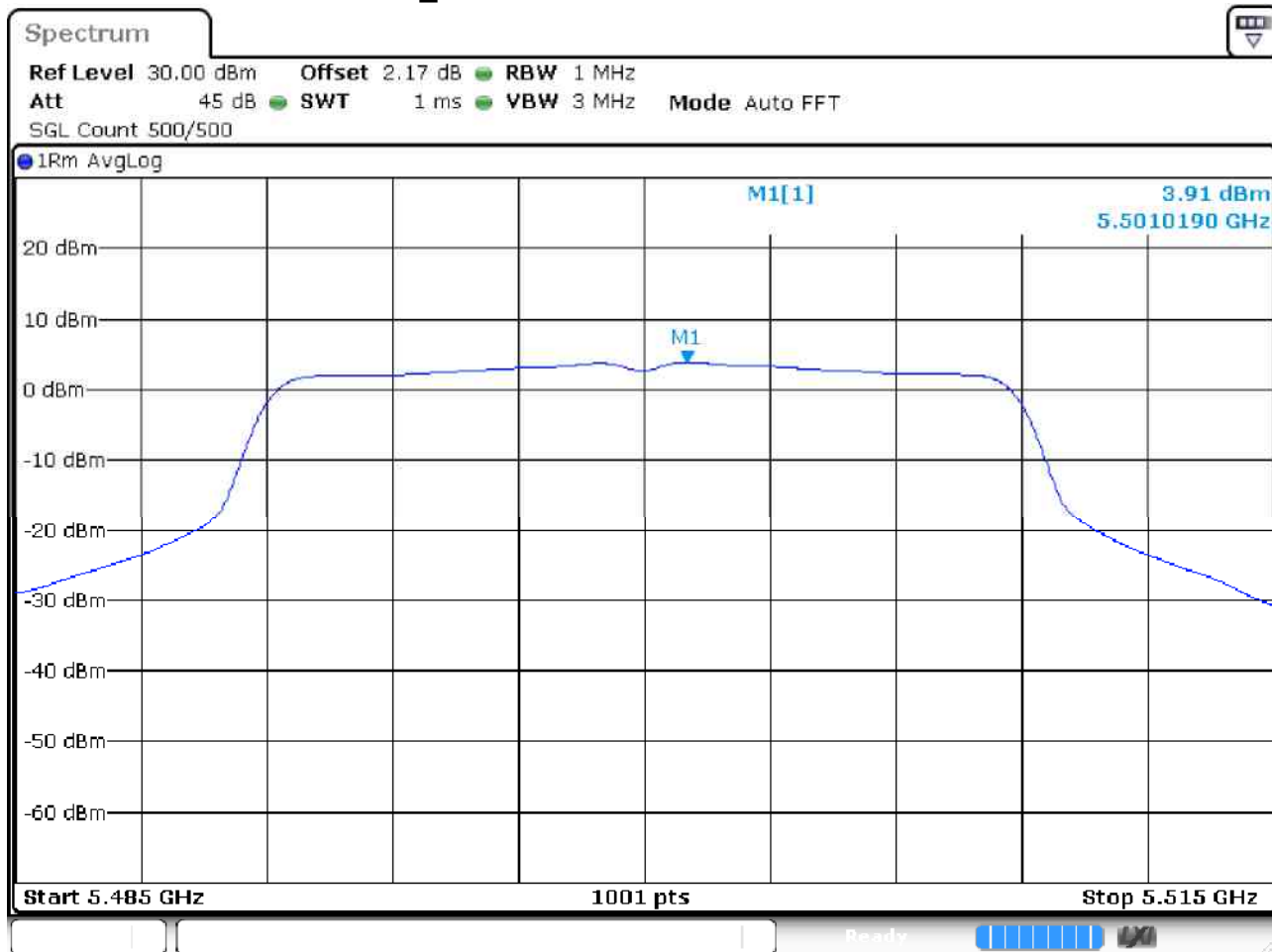
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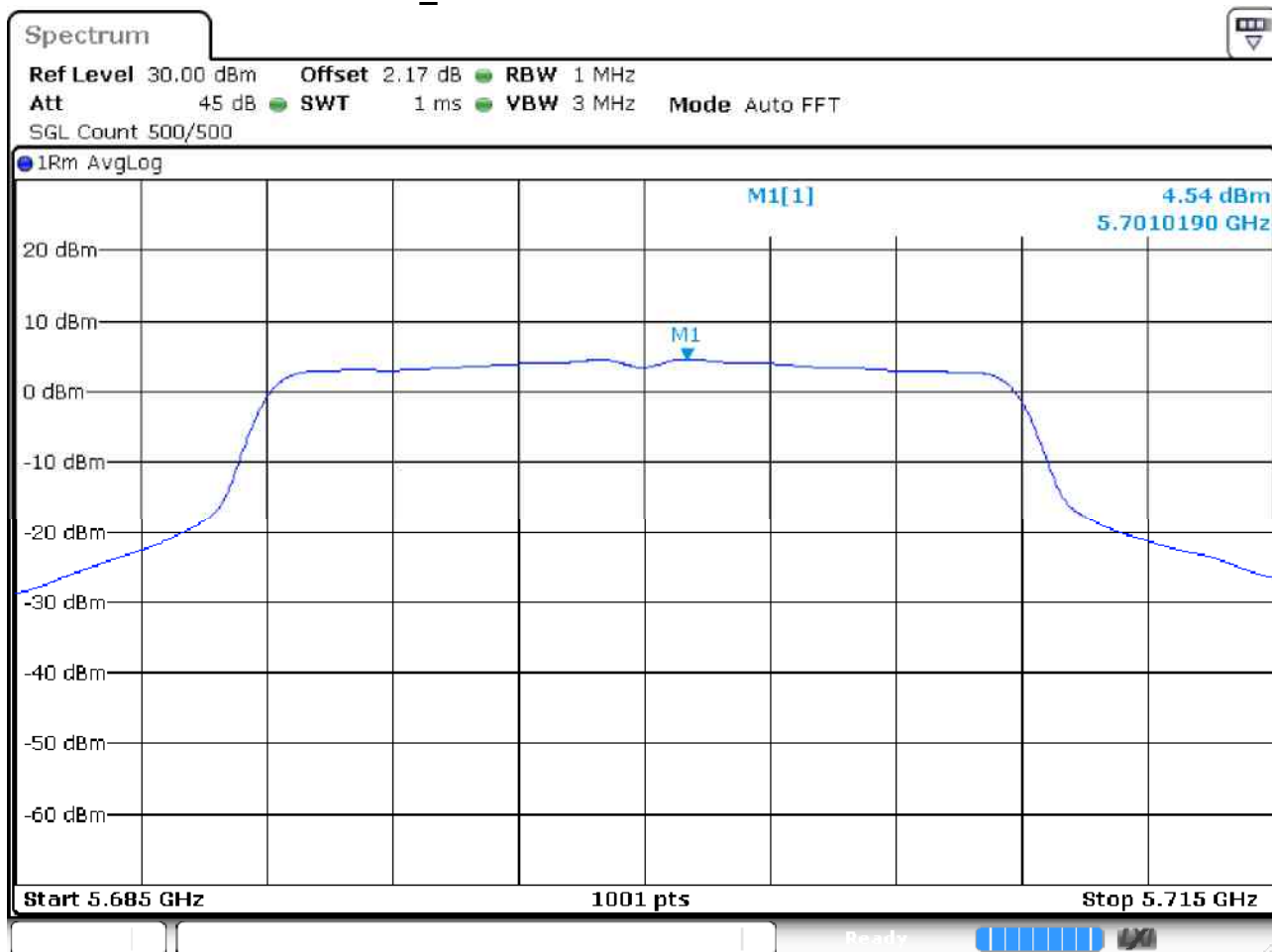
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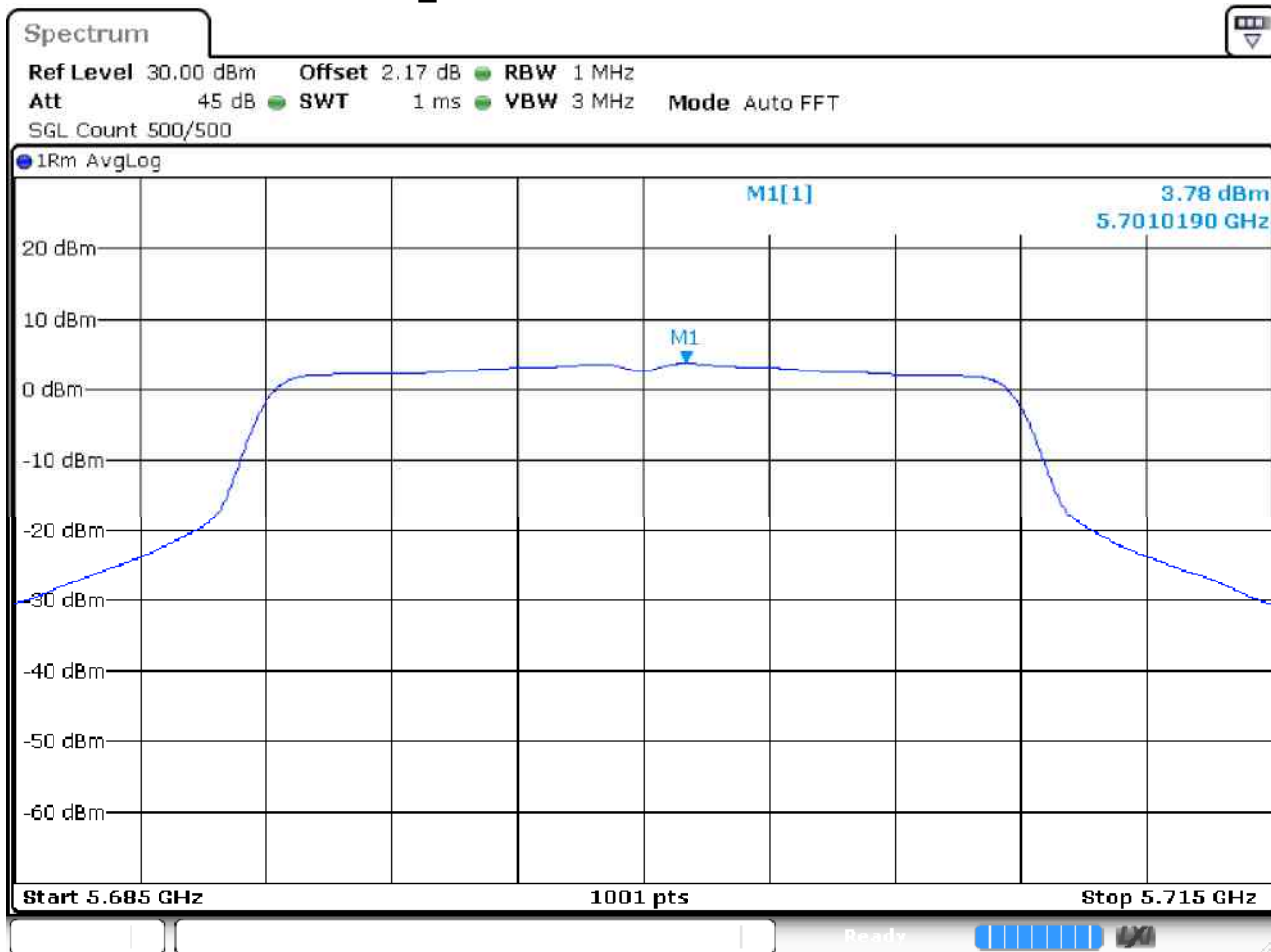
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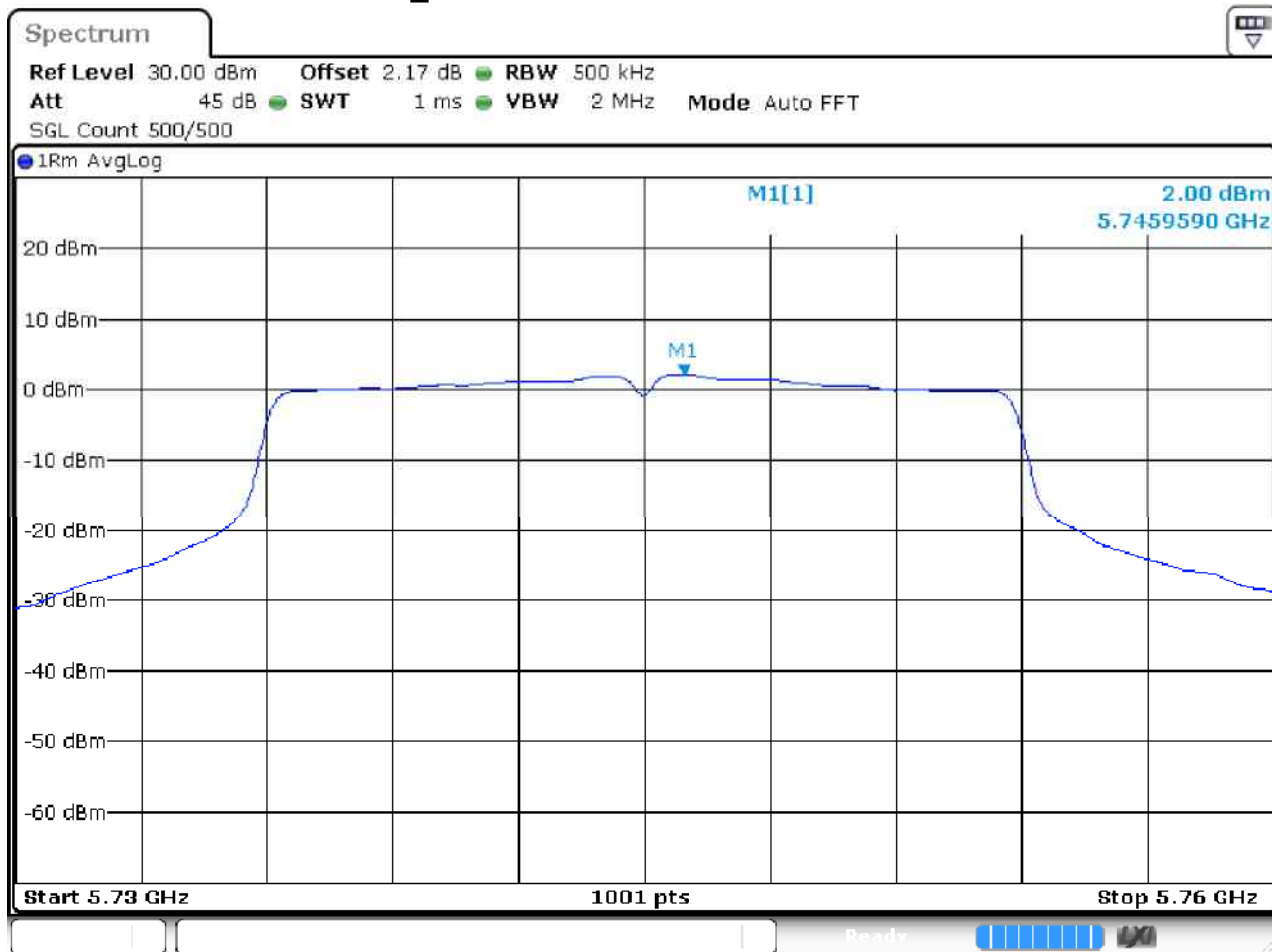
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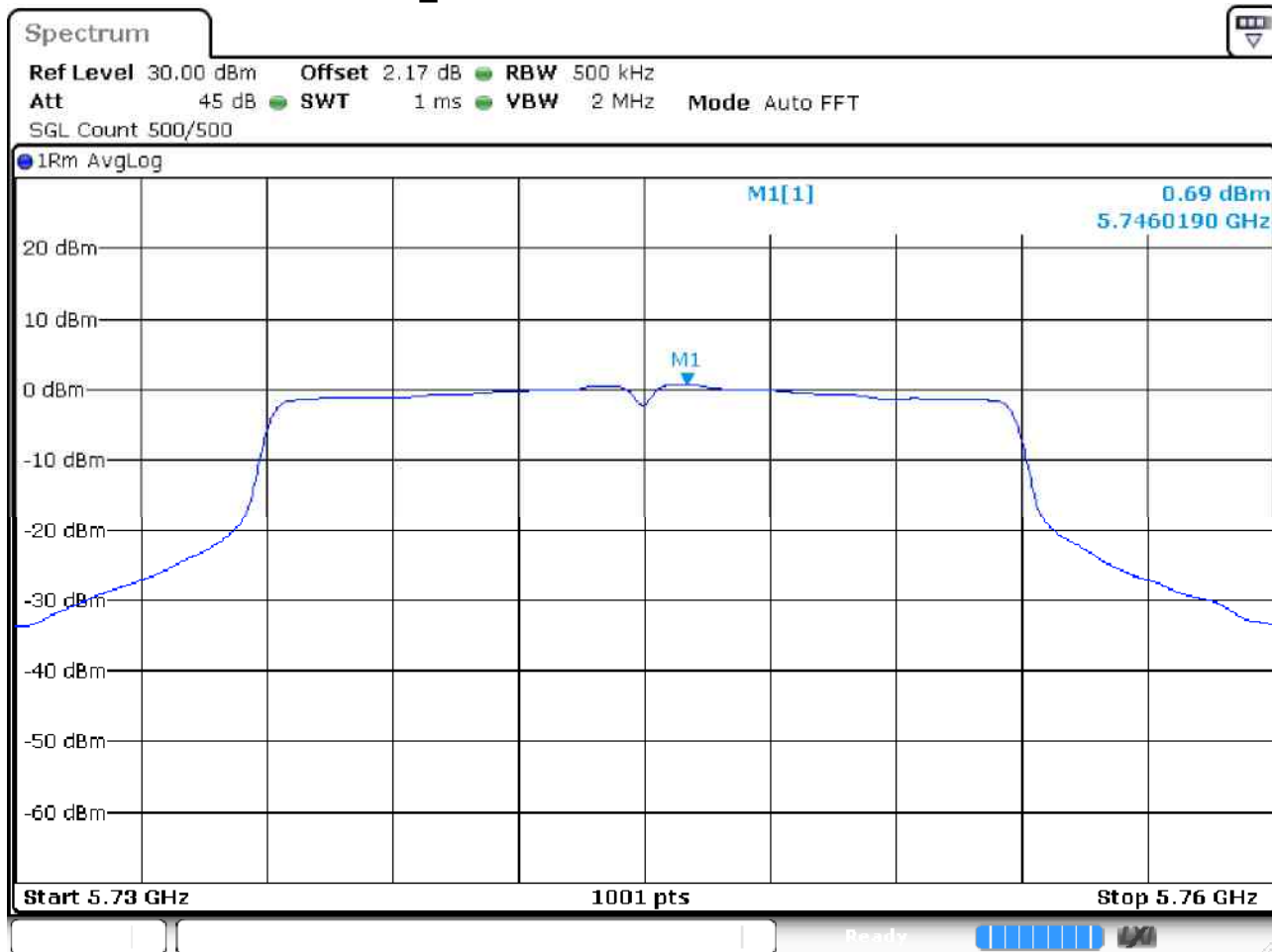
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4.8.2.81 11N20MIMO_149 ANT 1



Date: 4.JUN.2020 12:36:49

4.8.2.82 11N20MIMO_149 ANT 2



Date: 4.JUN.2020 08:57:02



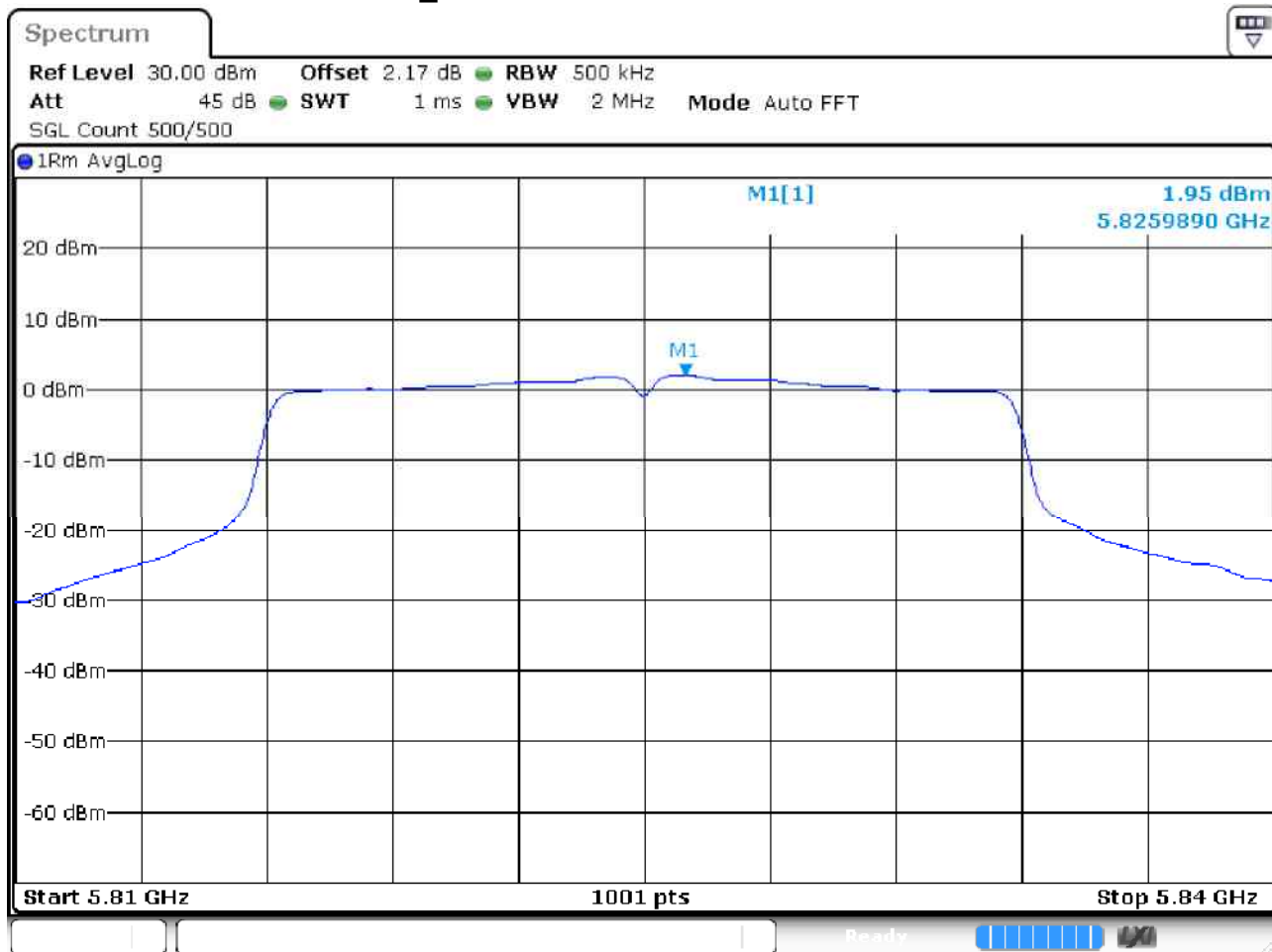
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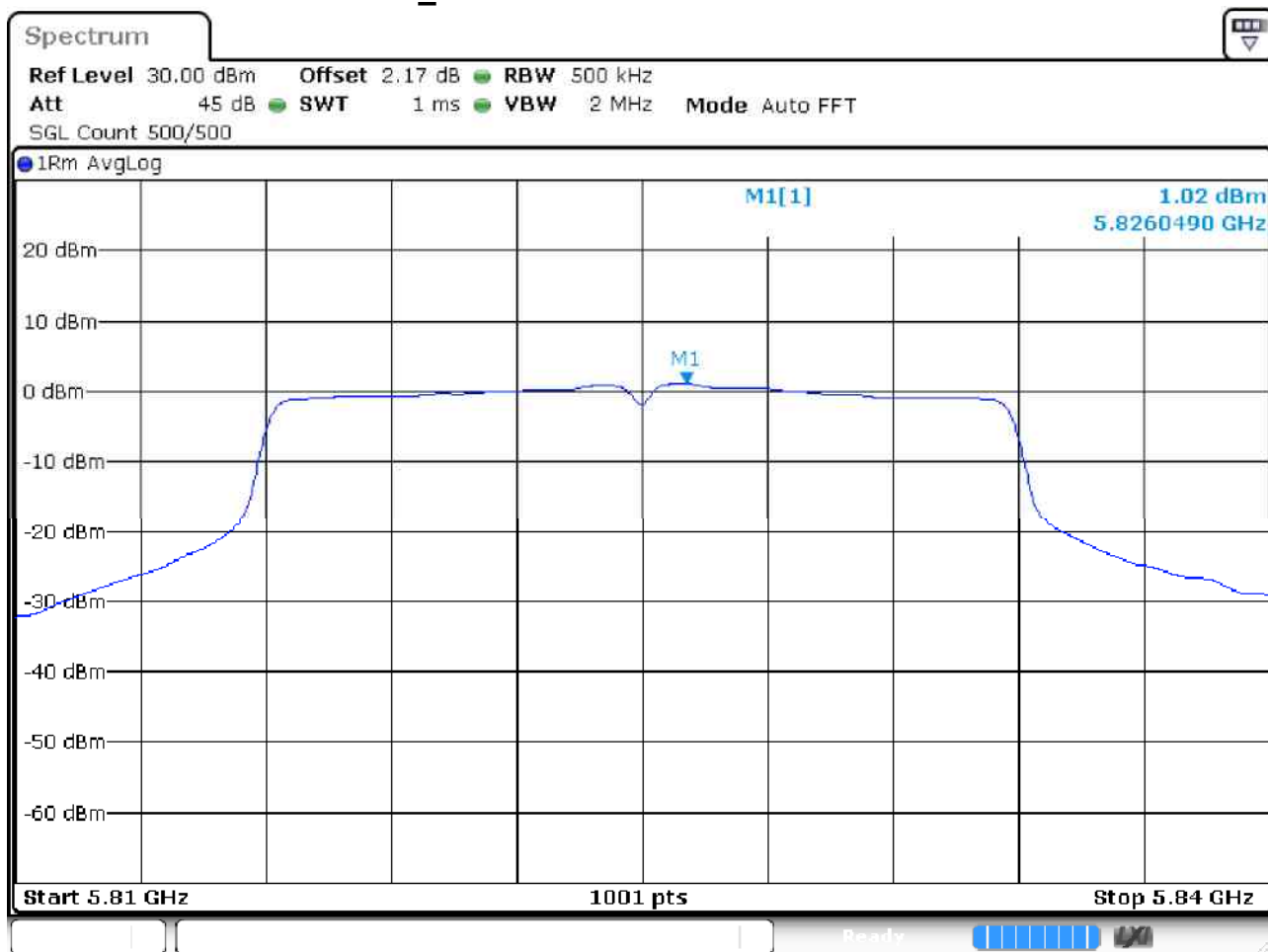
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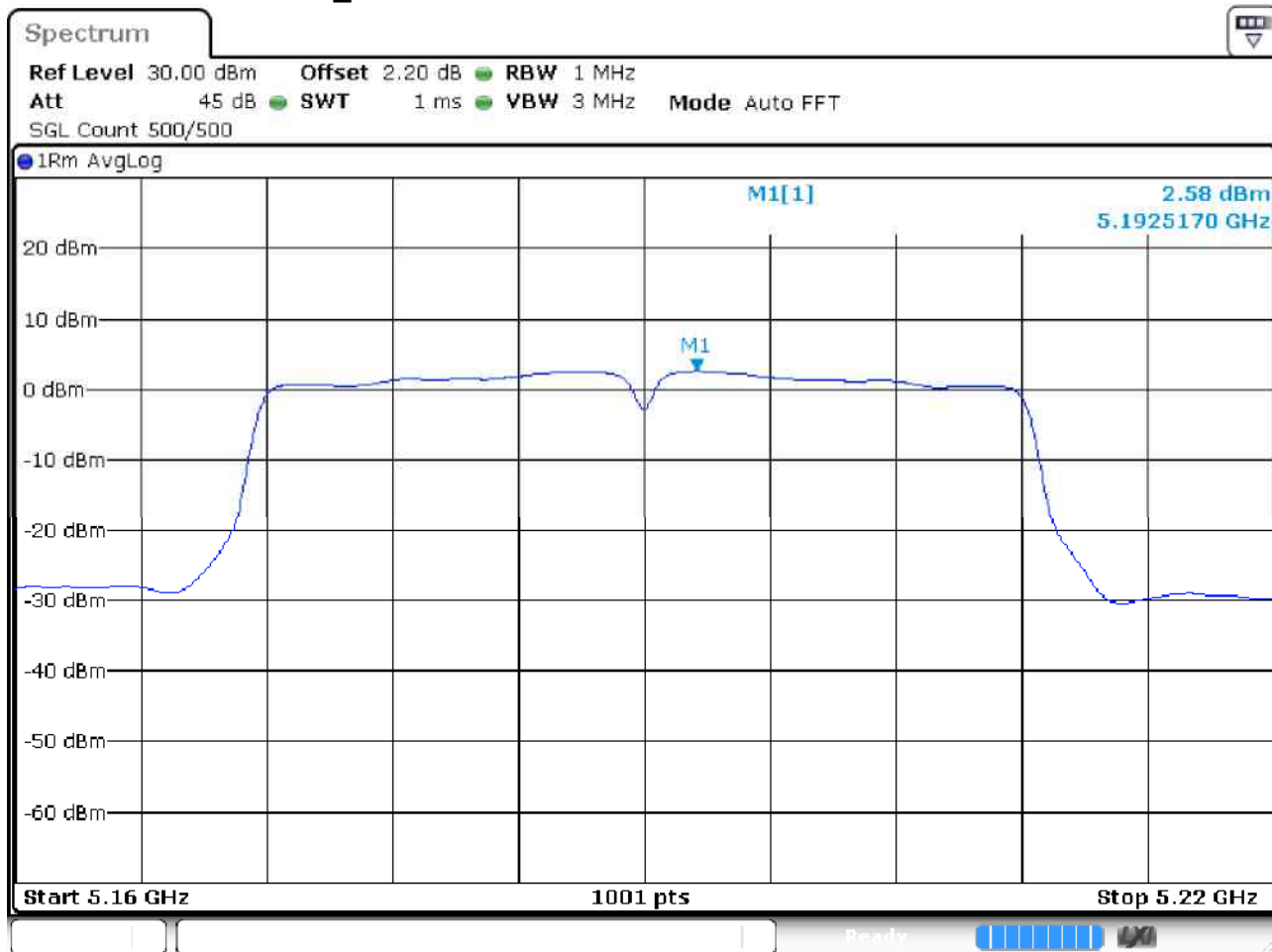
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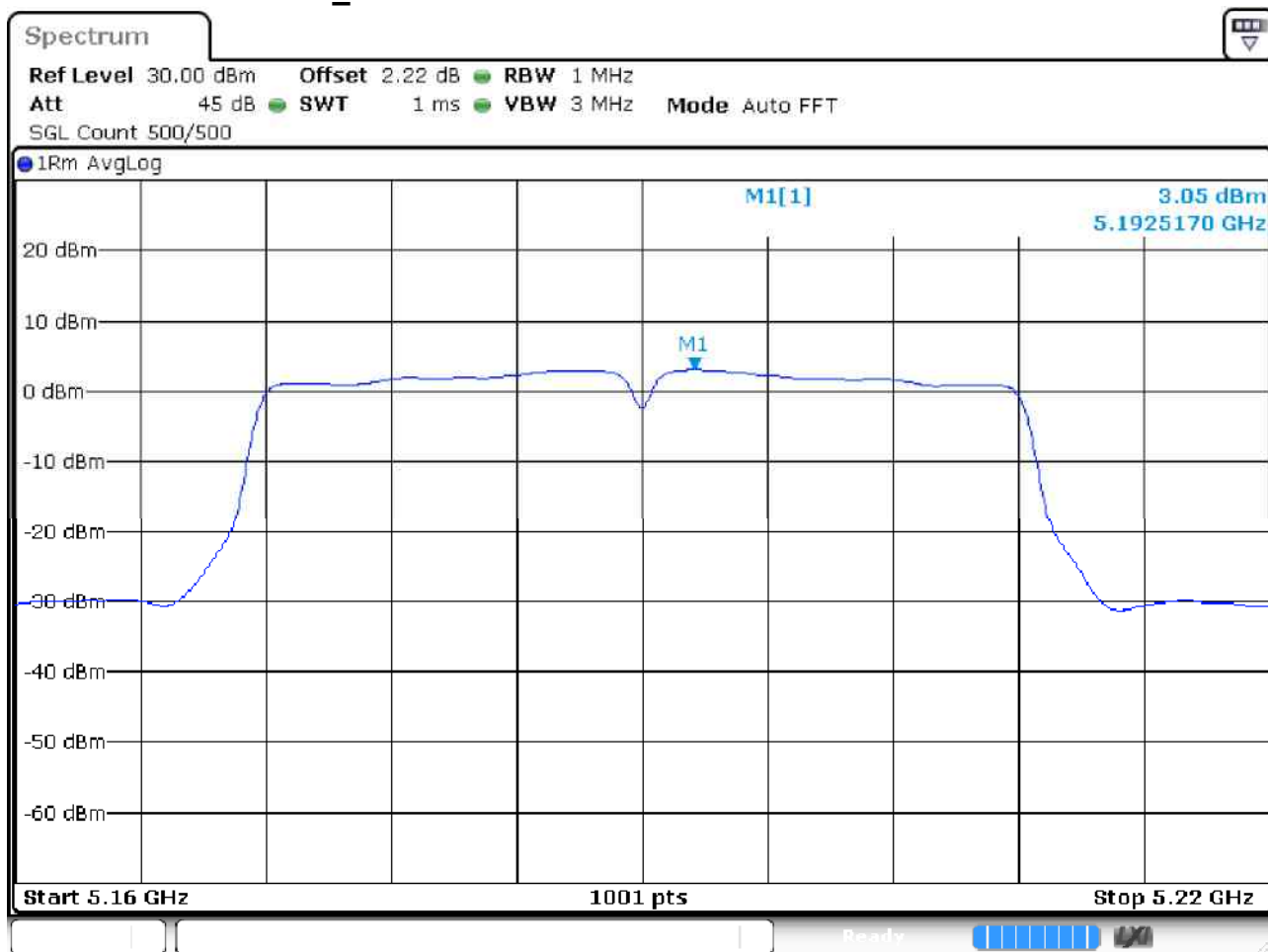
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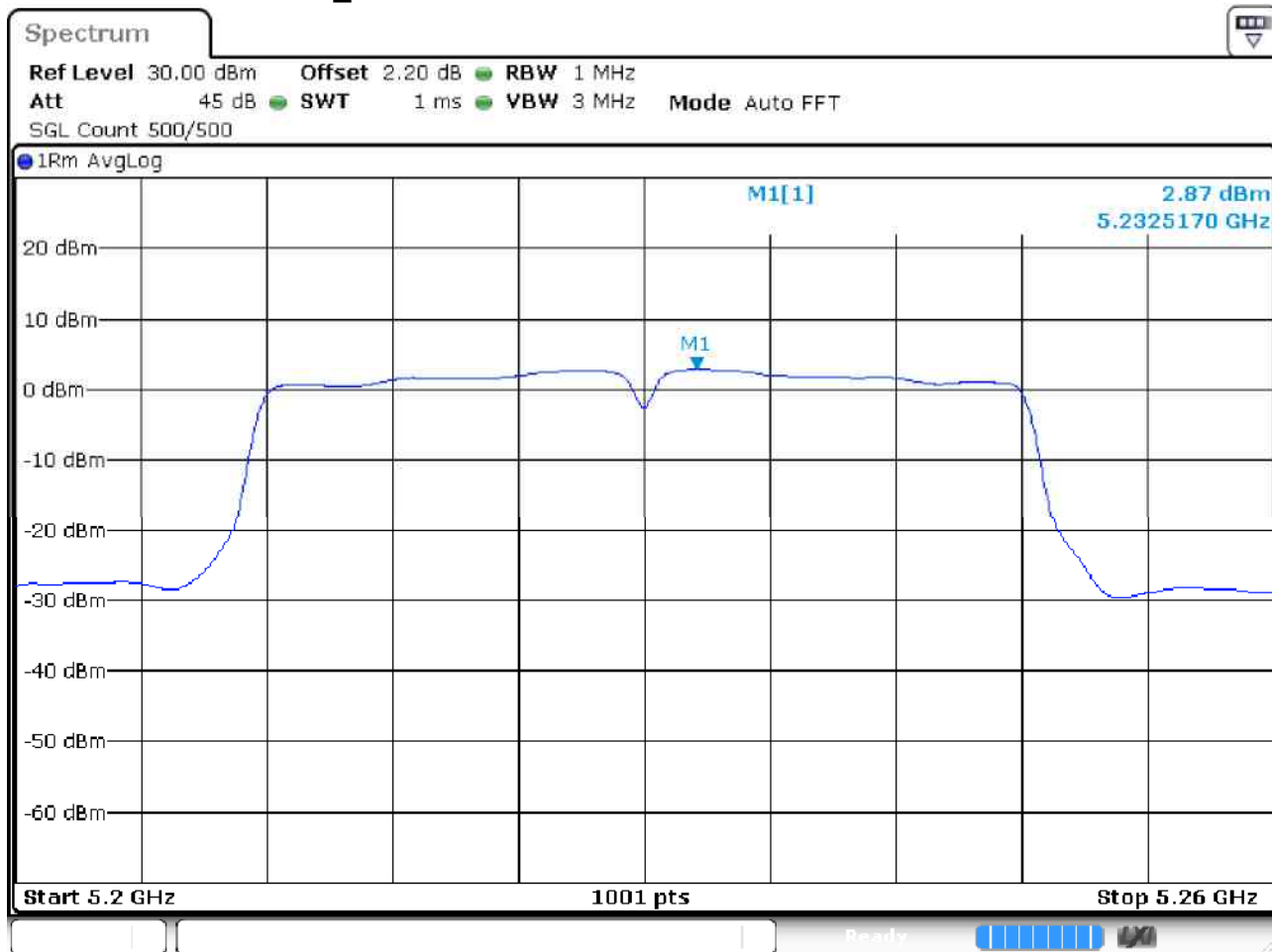
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4.8.2.87

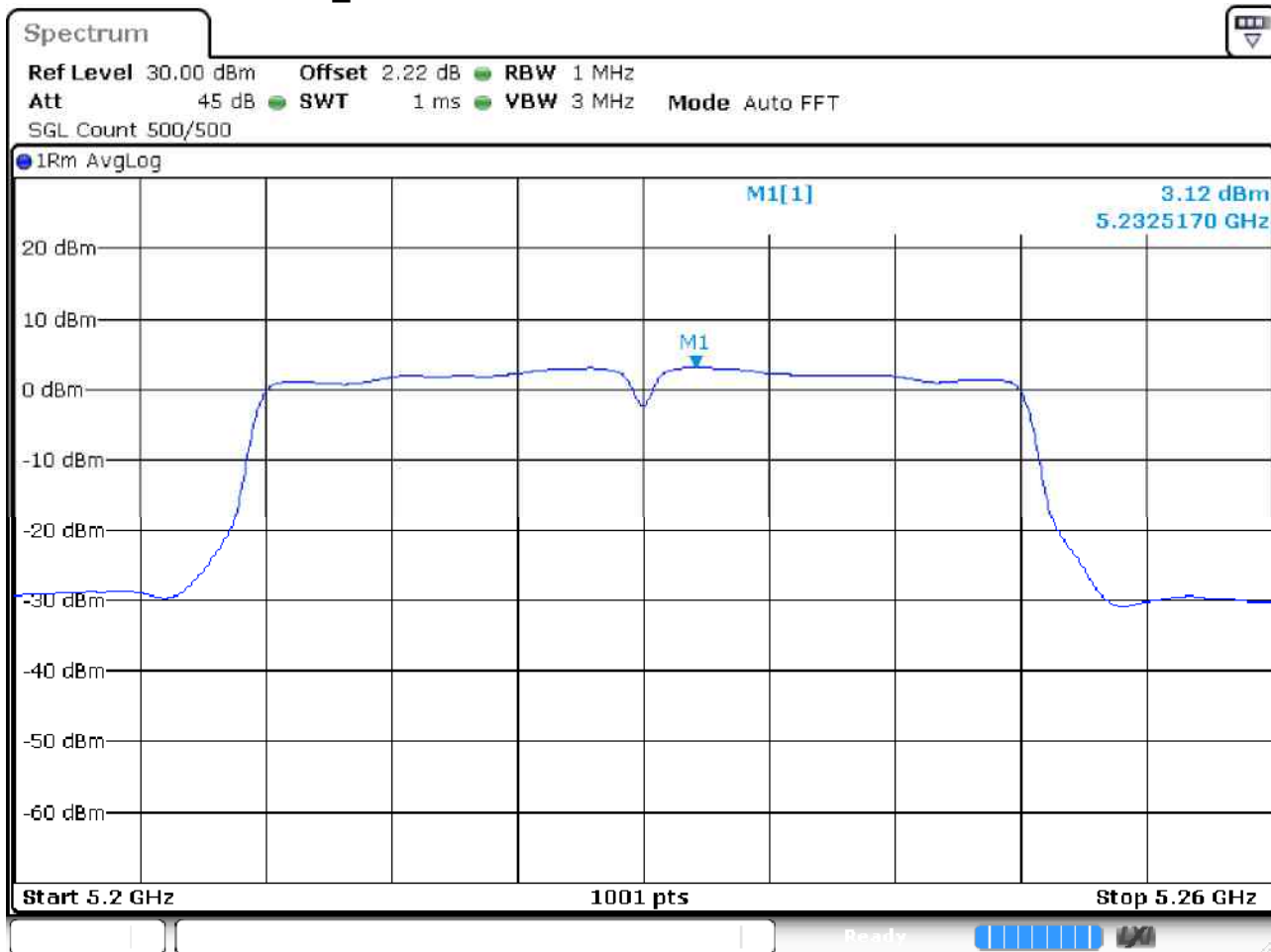
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Date: 5 JUN.2020 02:52:13

4.8.2.88

11N40_46 ANT 2



Date: 4.JUN.2020 06:45:13



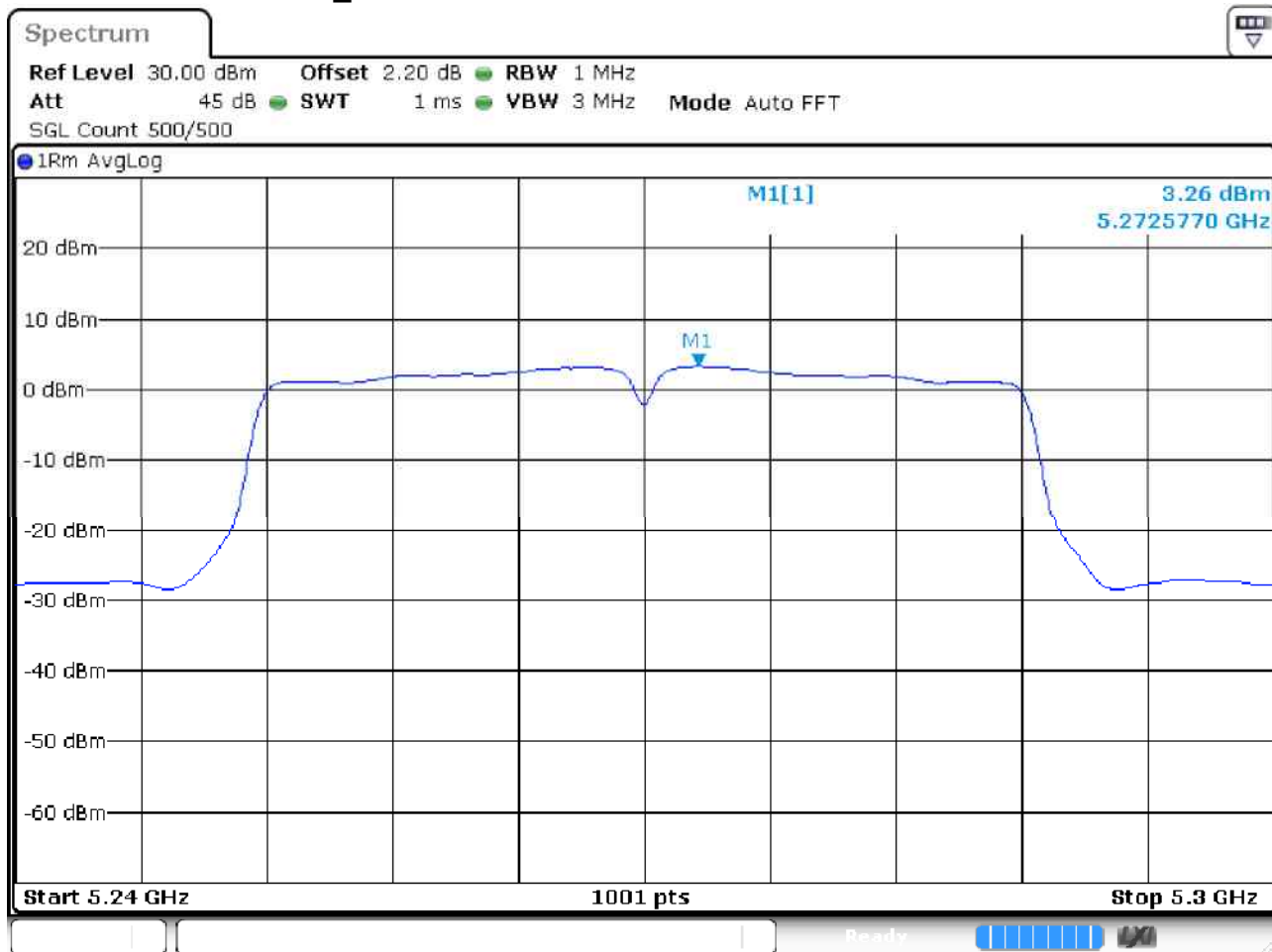
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4.8.2.89

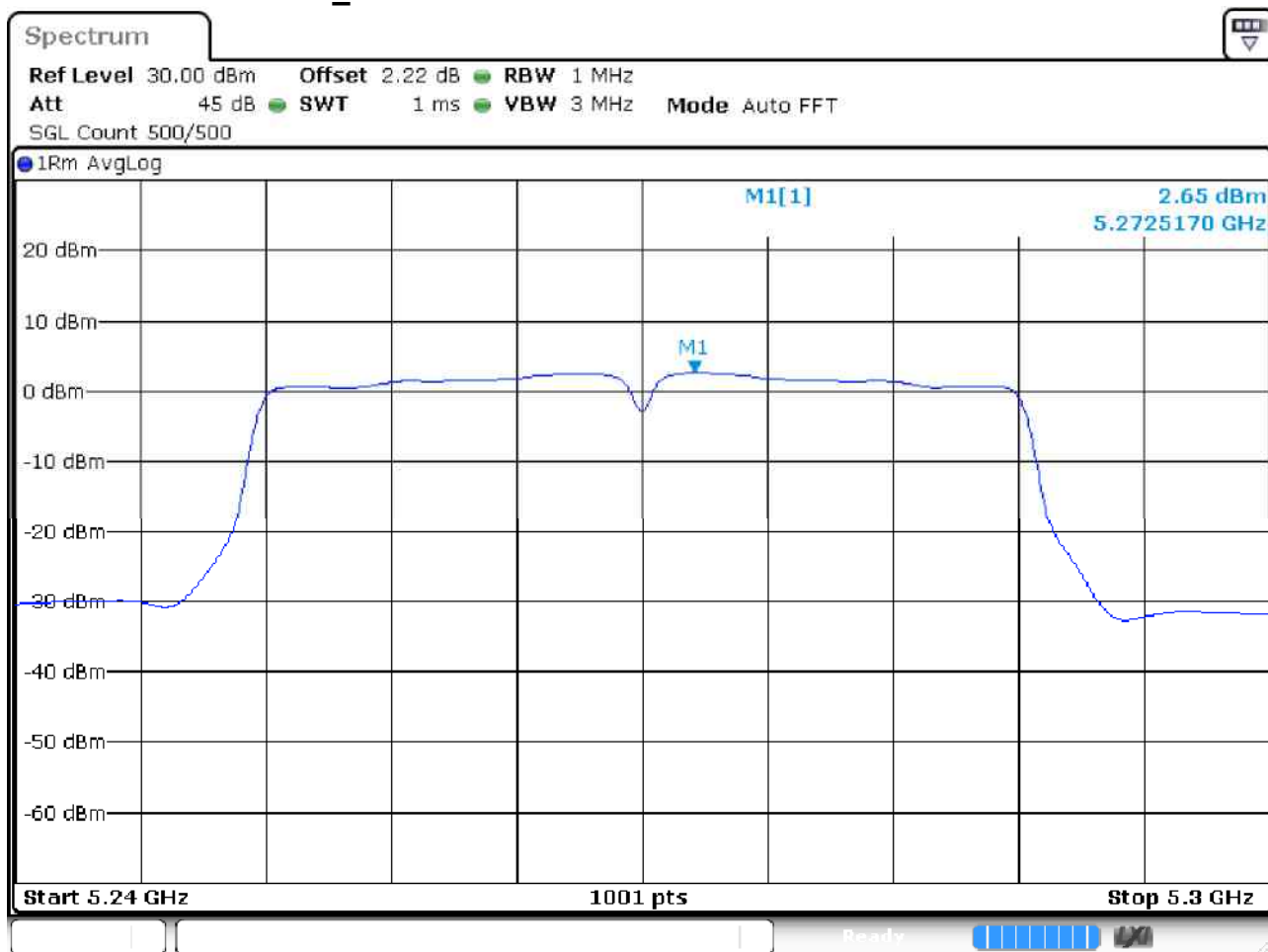
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4.8.2.90

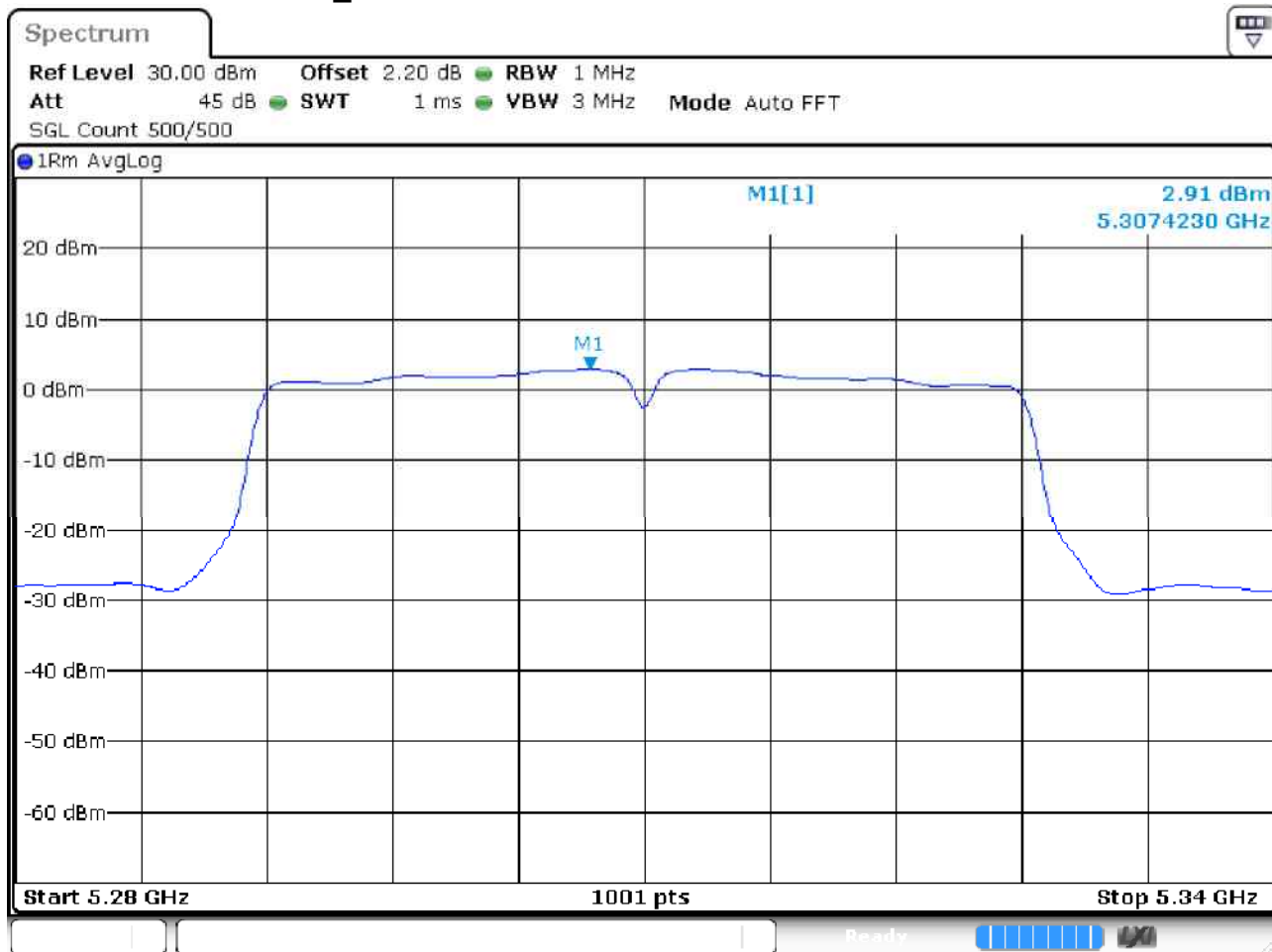
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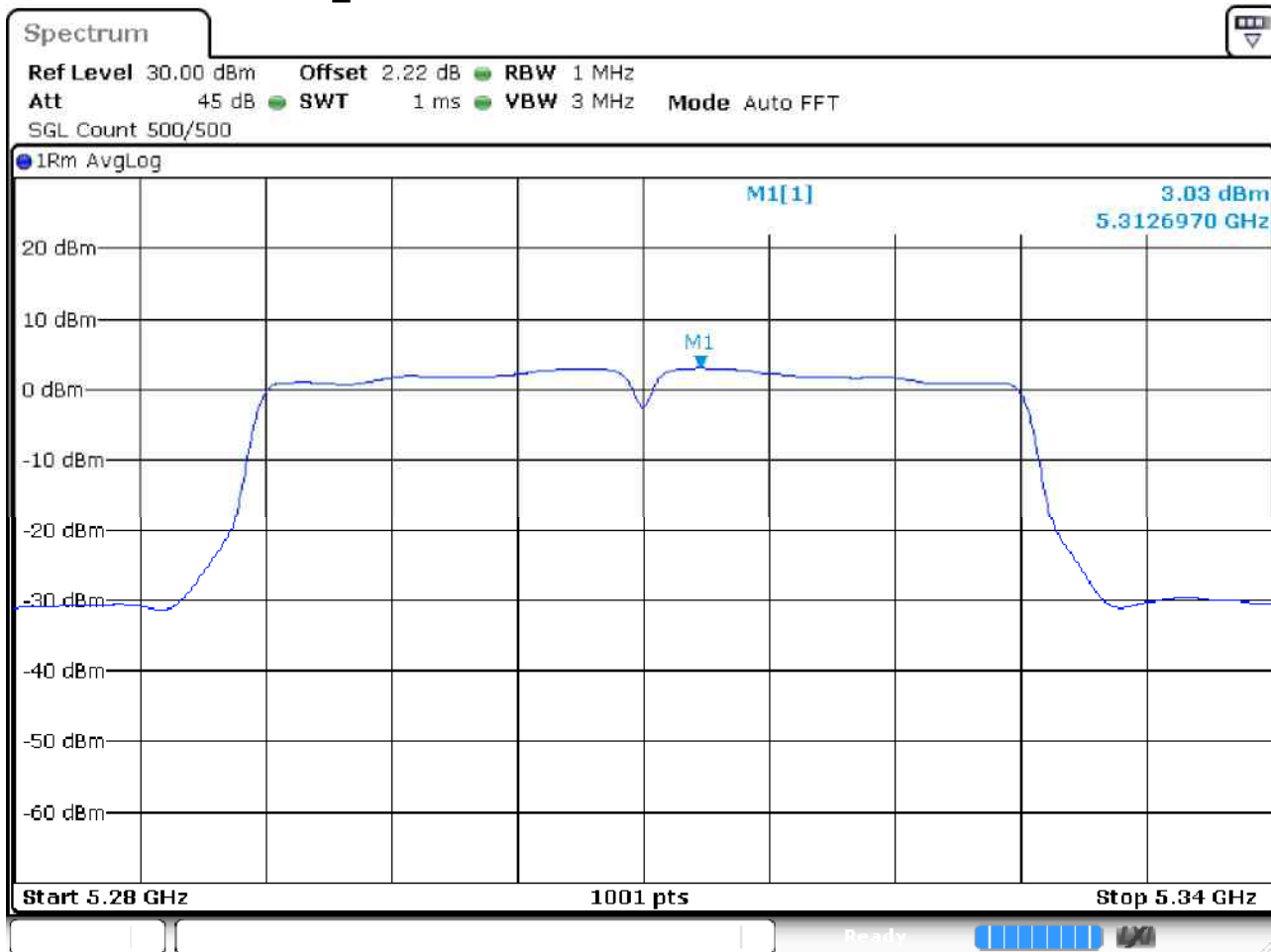
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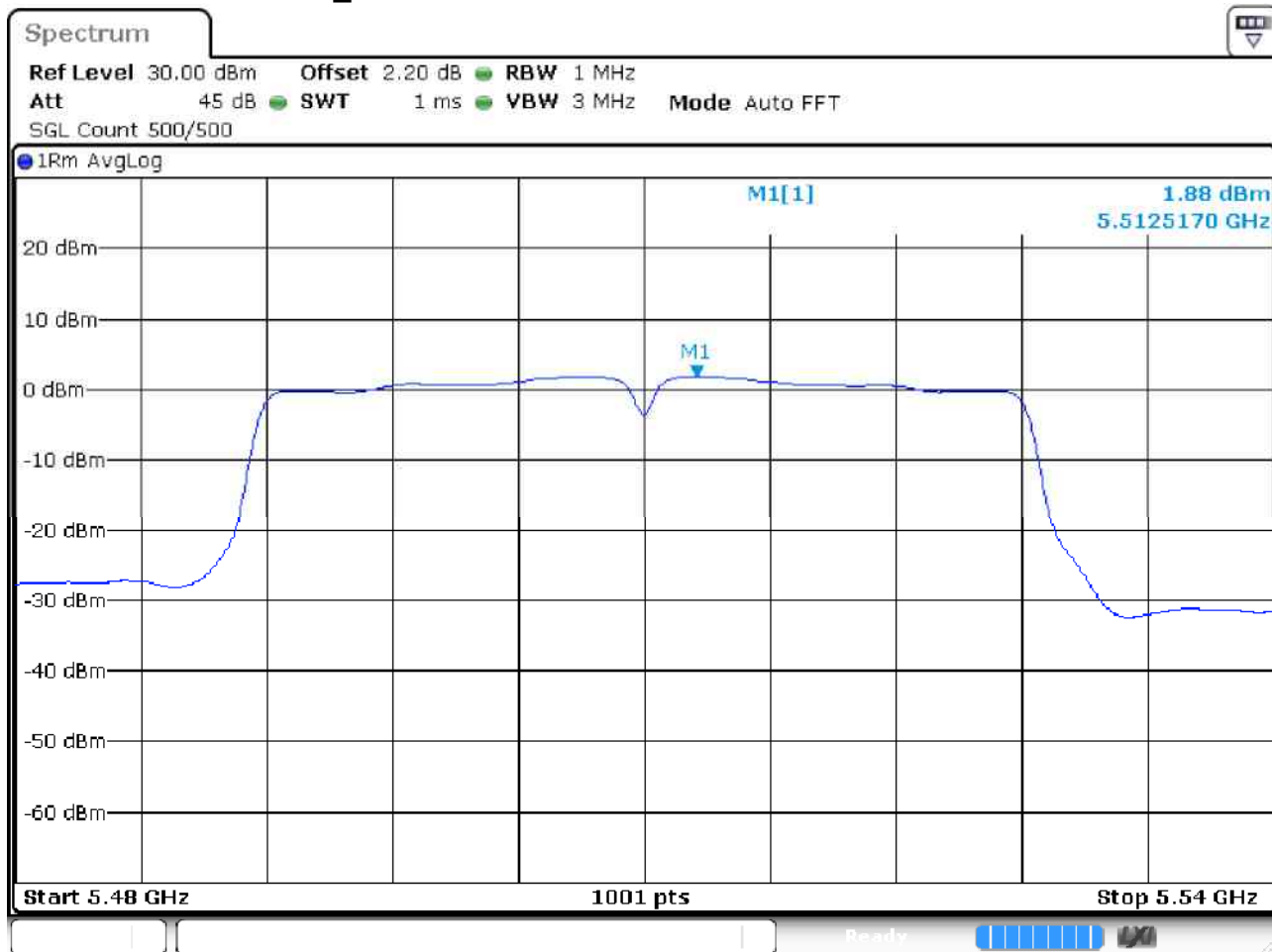
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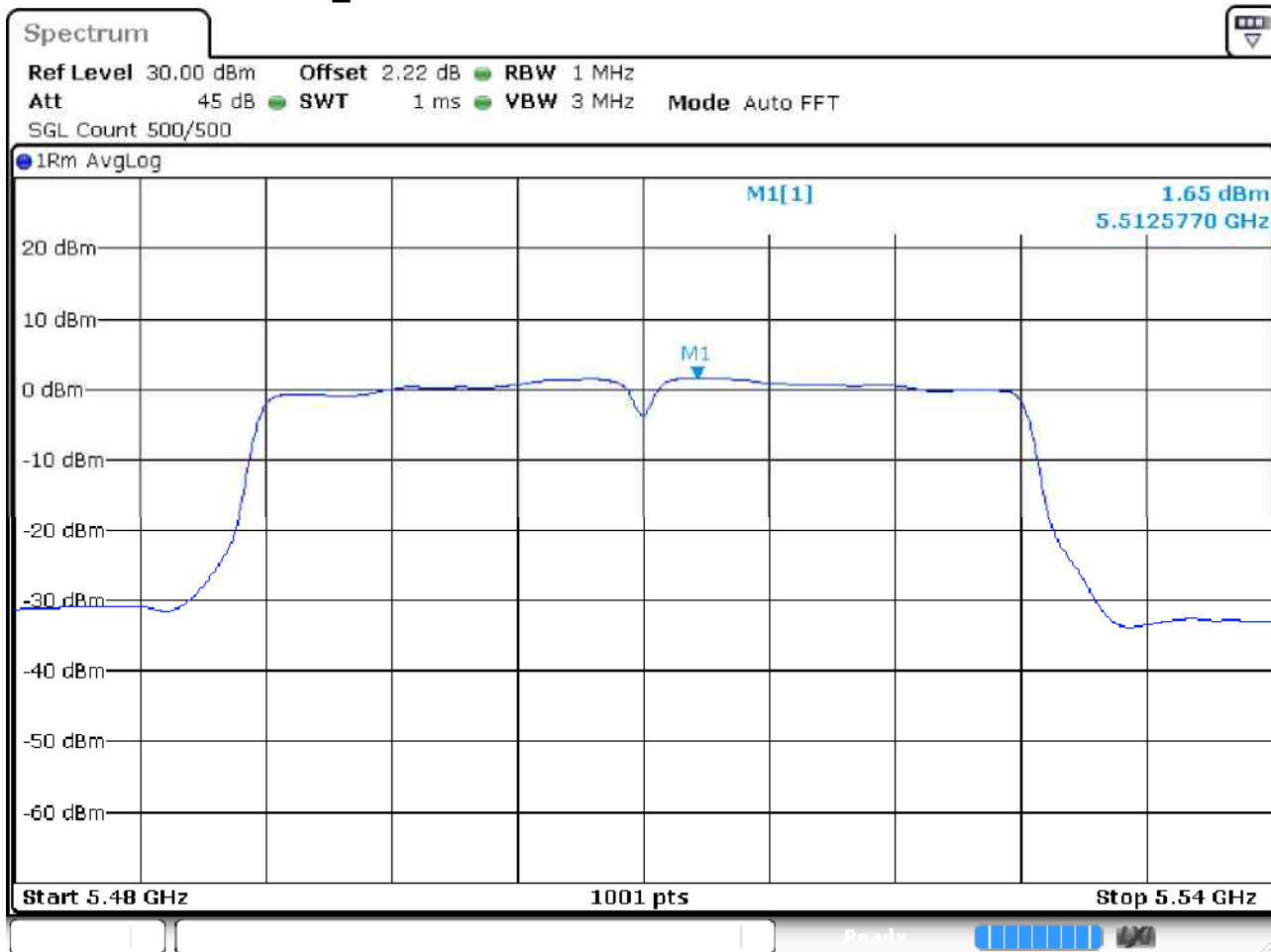
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11N40_102 ANT 1



Date: 5 JUN.2020 02:58:20

4.8.2.94 11N40_102 ANT 2



Date: 4 JUN.2020 06:49:42



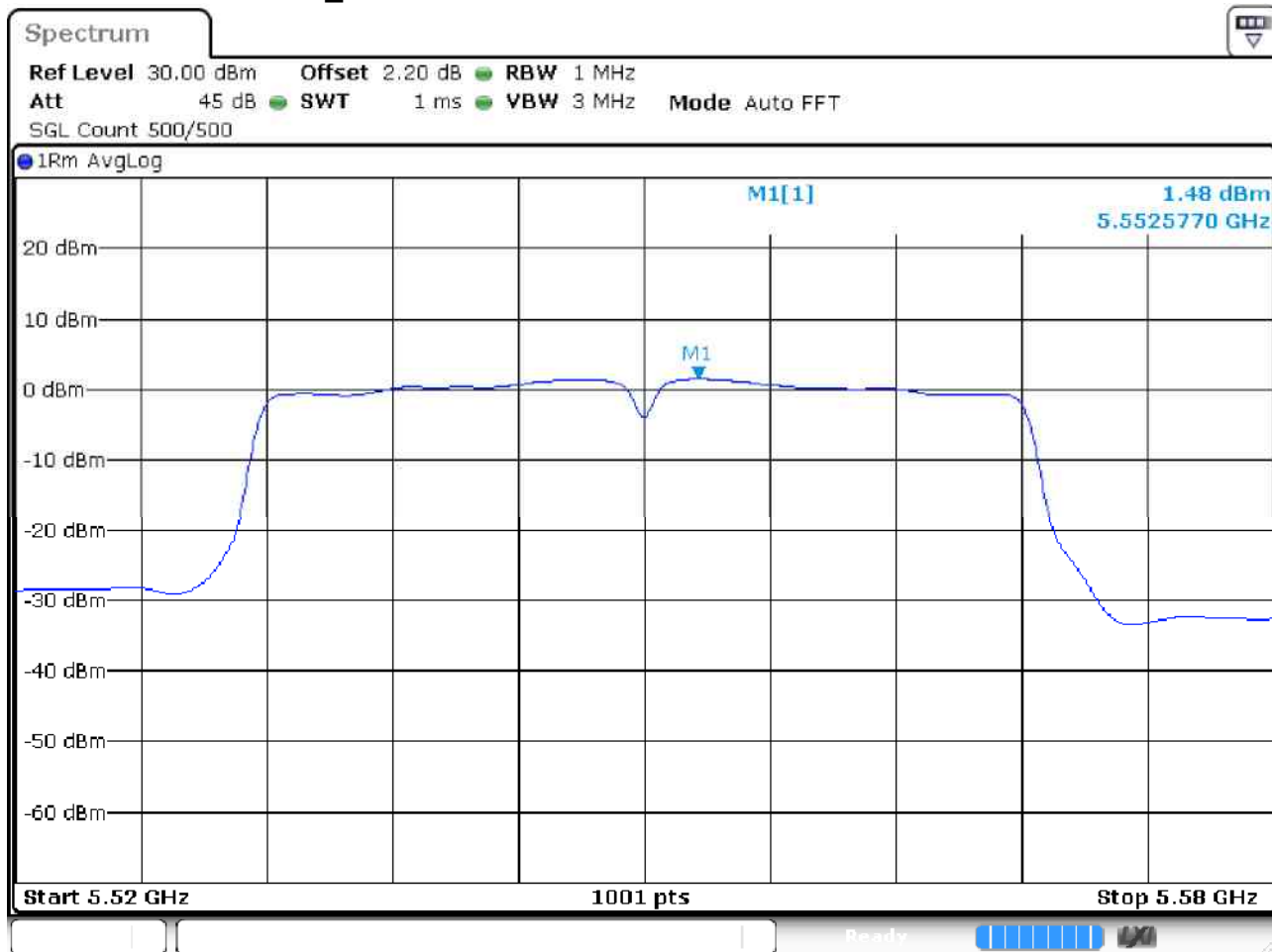
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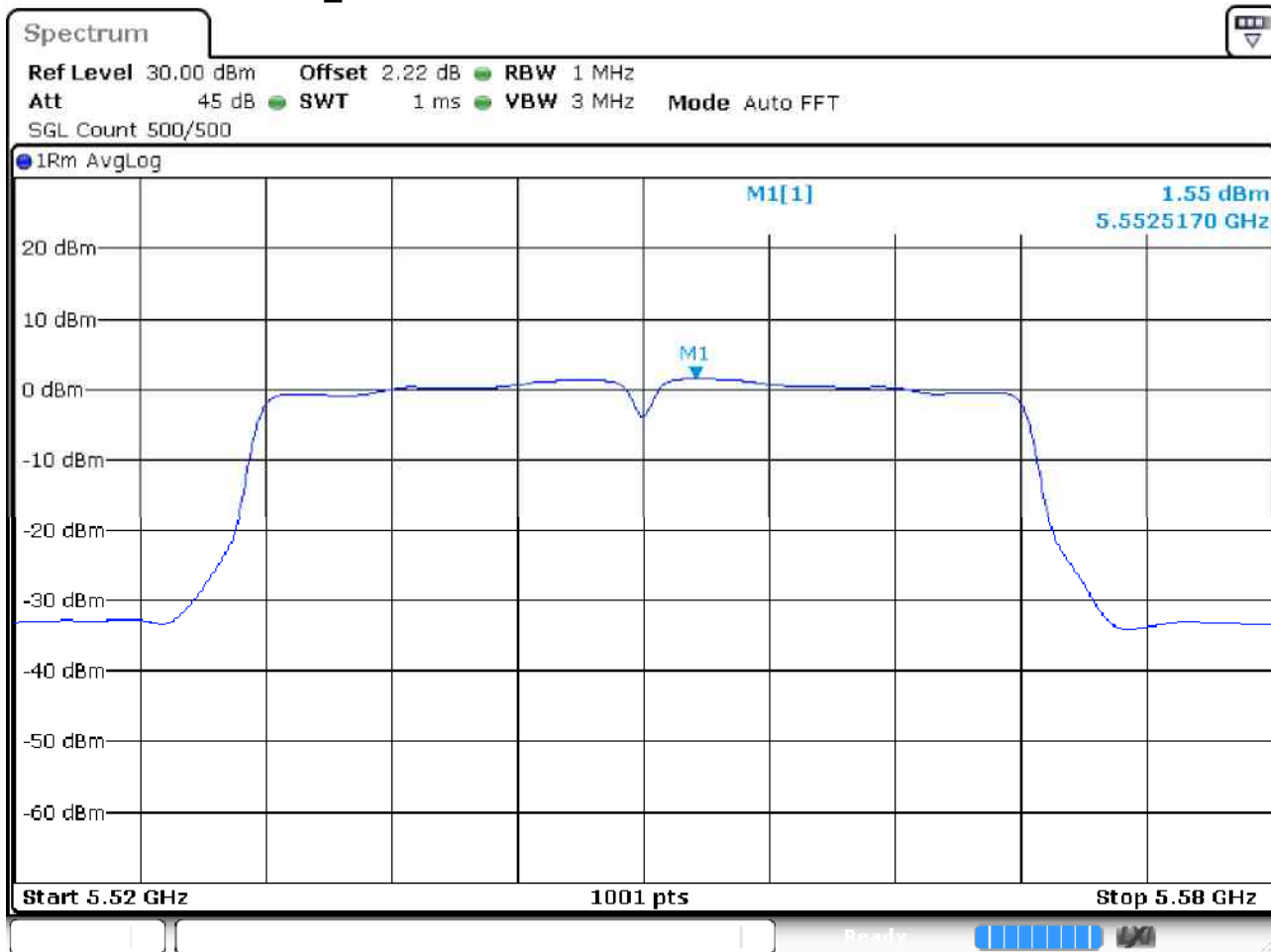
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Date: 5 JUN.2020 02:59:42

4.8.2.96

11N40_110 ANT 2



Date: 4.JUN.2020 06:50:58



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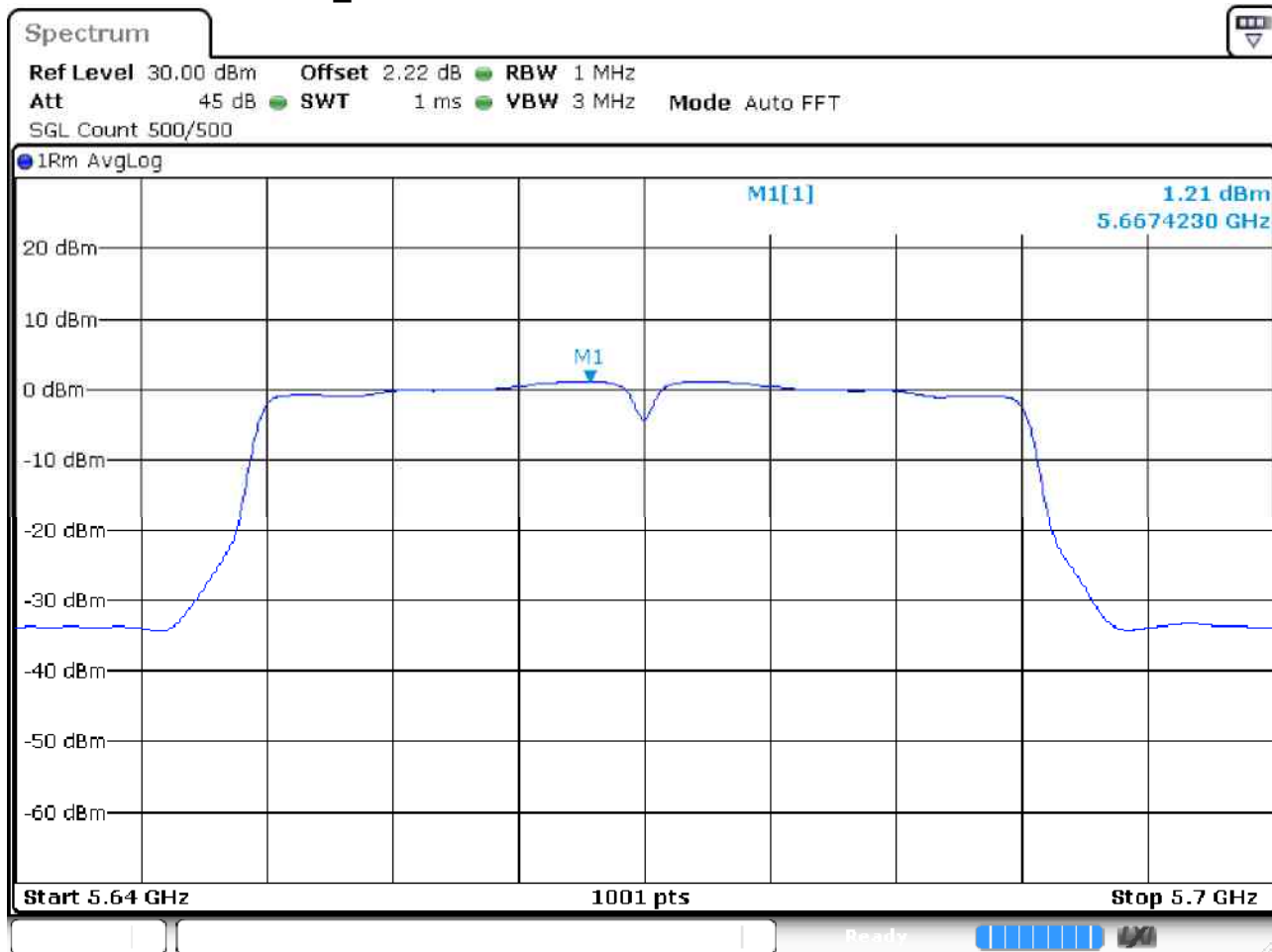
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11N40_134 ANT 1



Date: 5 JUN.2020 03:02:01

4.8.2.98 11N40_134 ANT 2



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4.8.2.99 11N40_142 ANT 1
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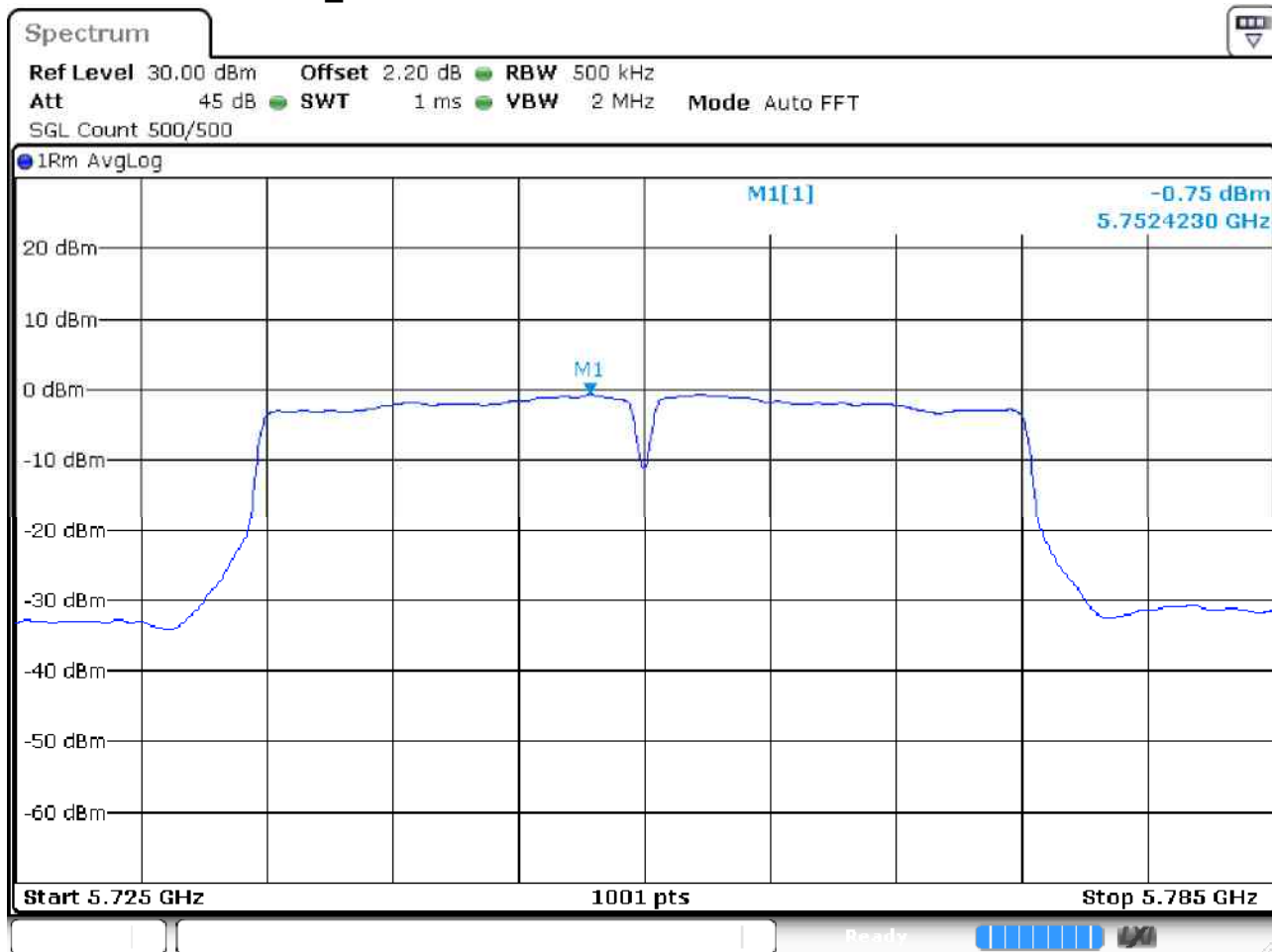
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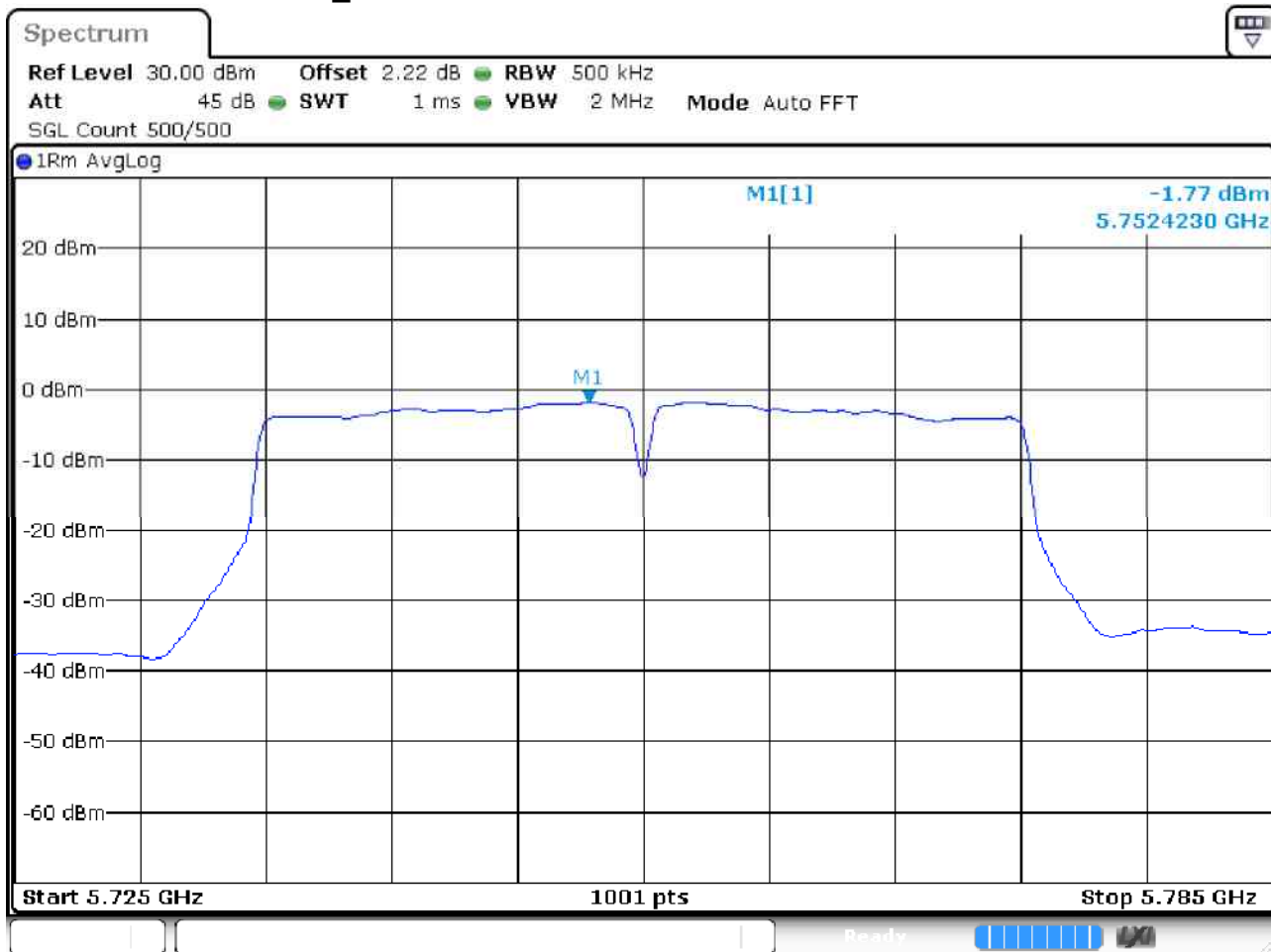
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4.8.2.100 11N40_151 ANT 1



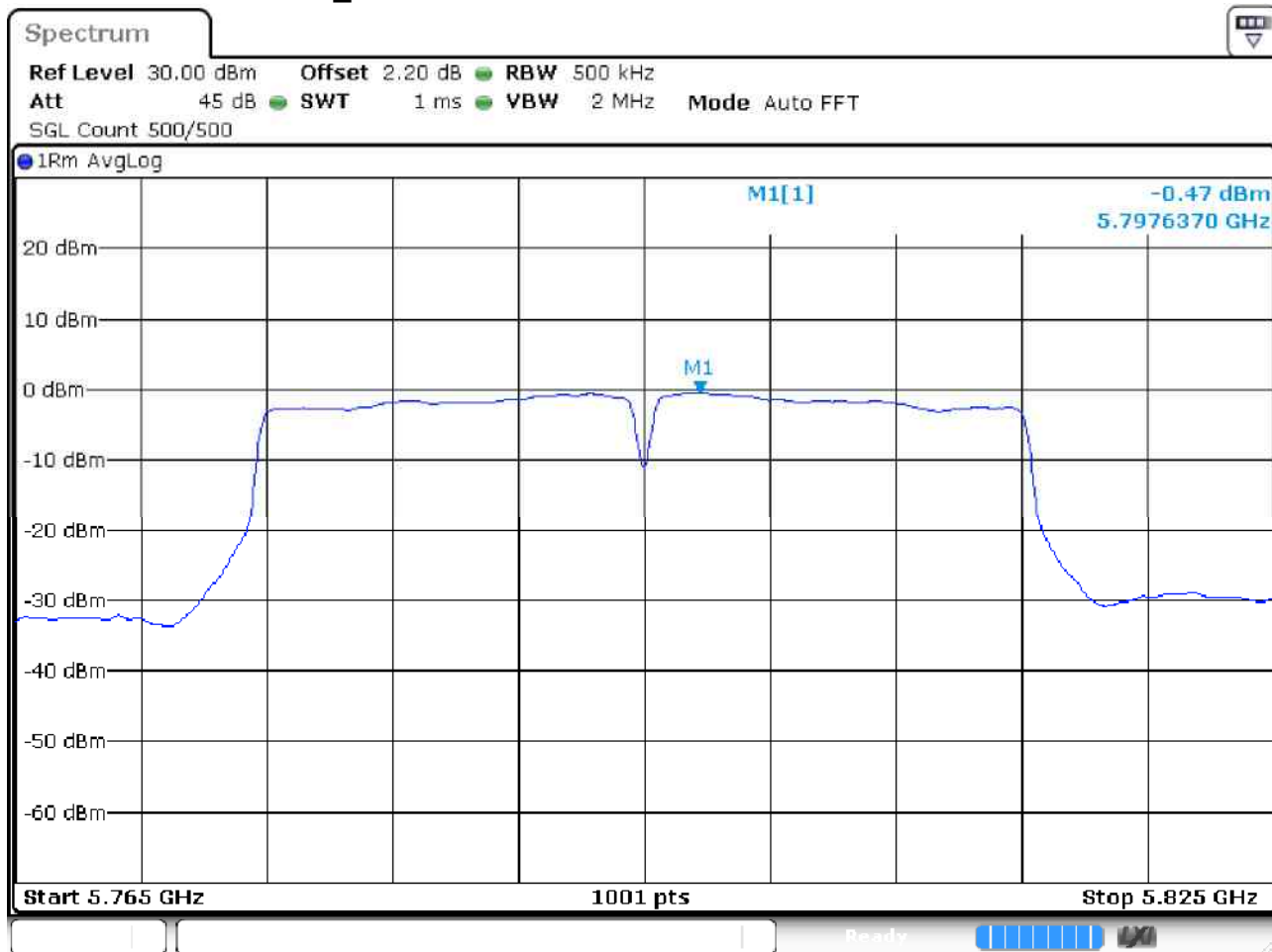
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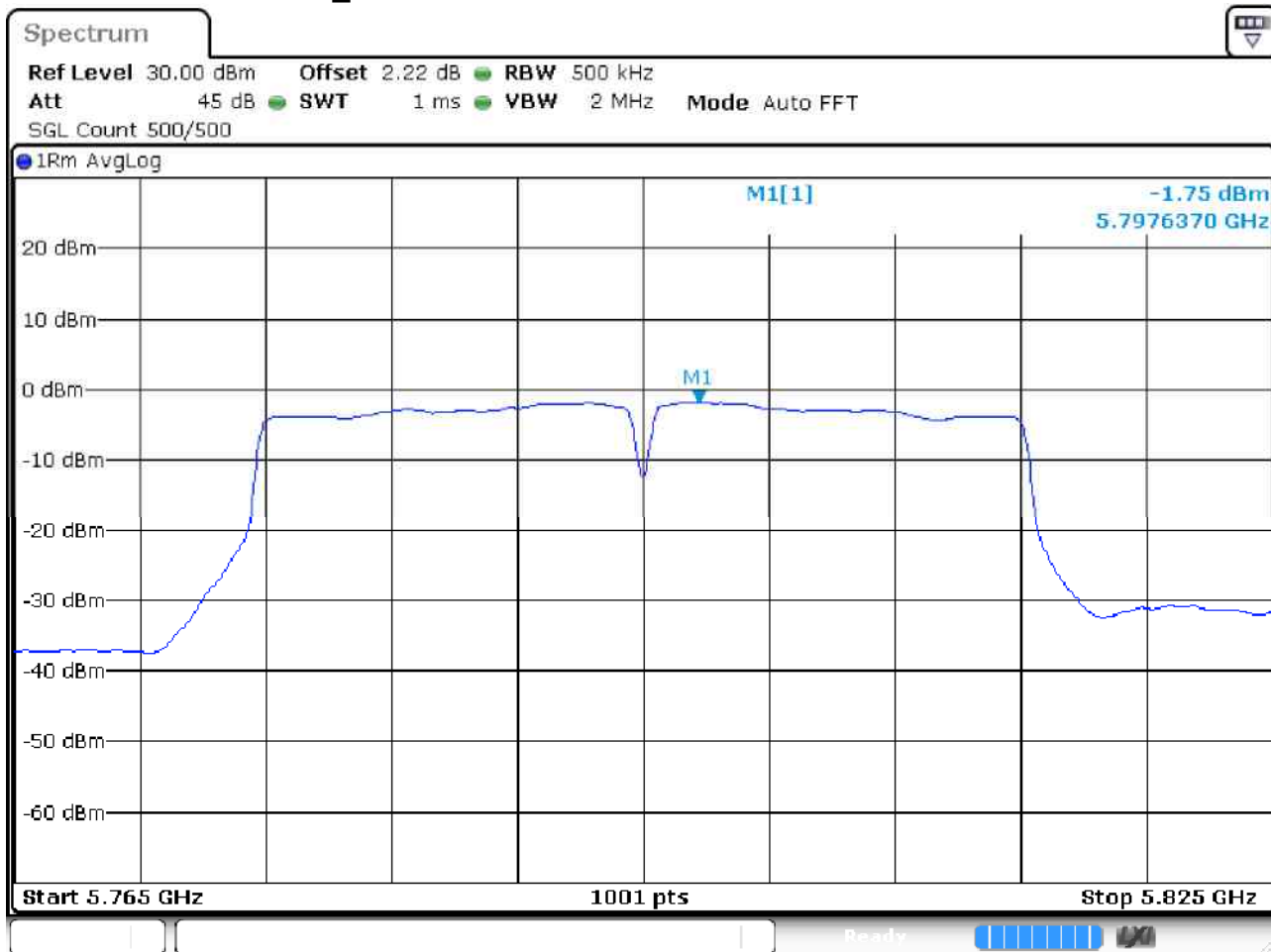
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4.8.2.102 11N40_159 ANT 1



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4.8.2.103 11N40_159 ANT 2



Date: 4 JUN.2020 06:55:52

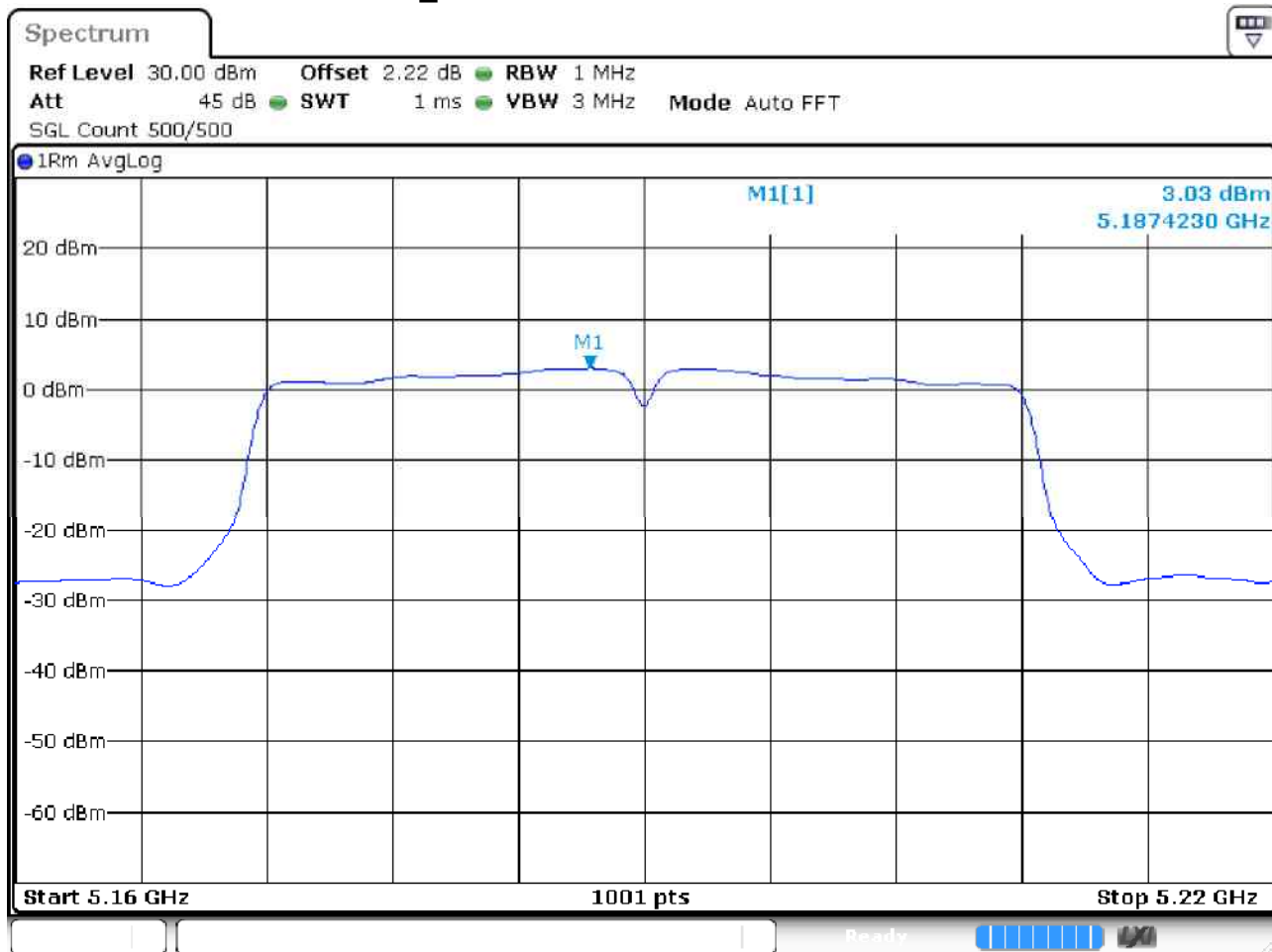


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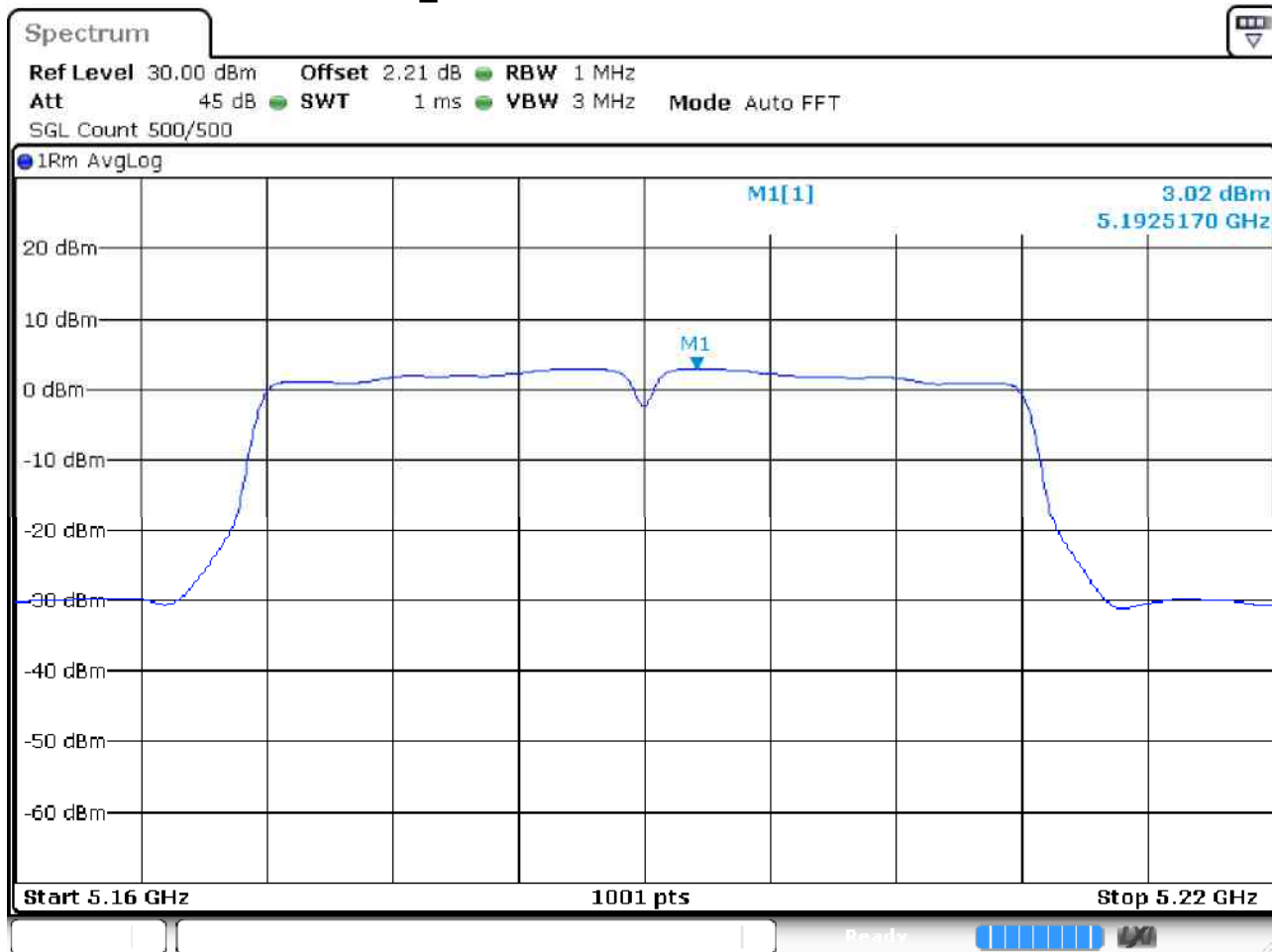
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4.8.2.104 11N40MIMO_38 ANT 1



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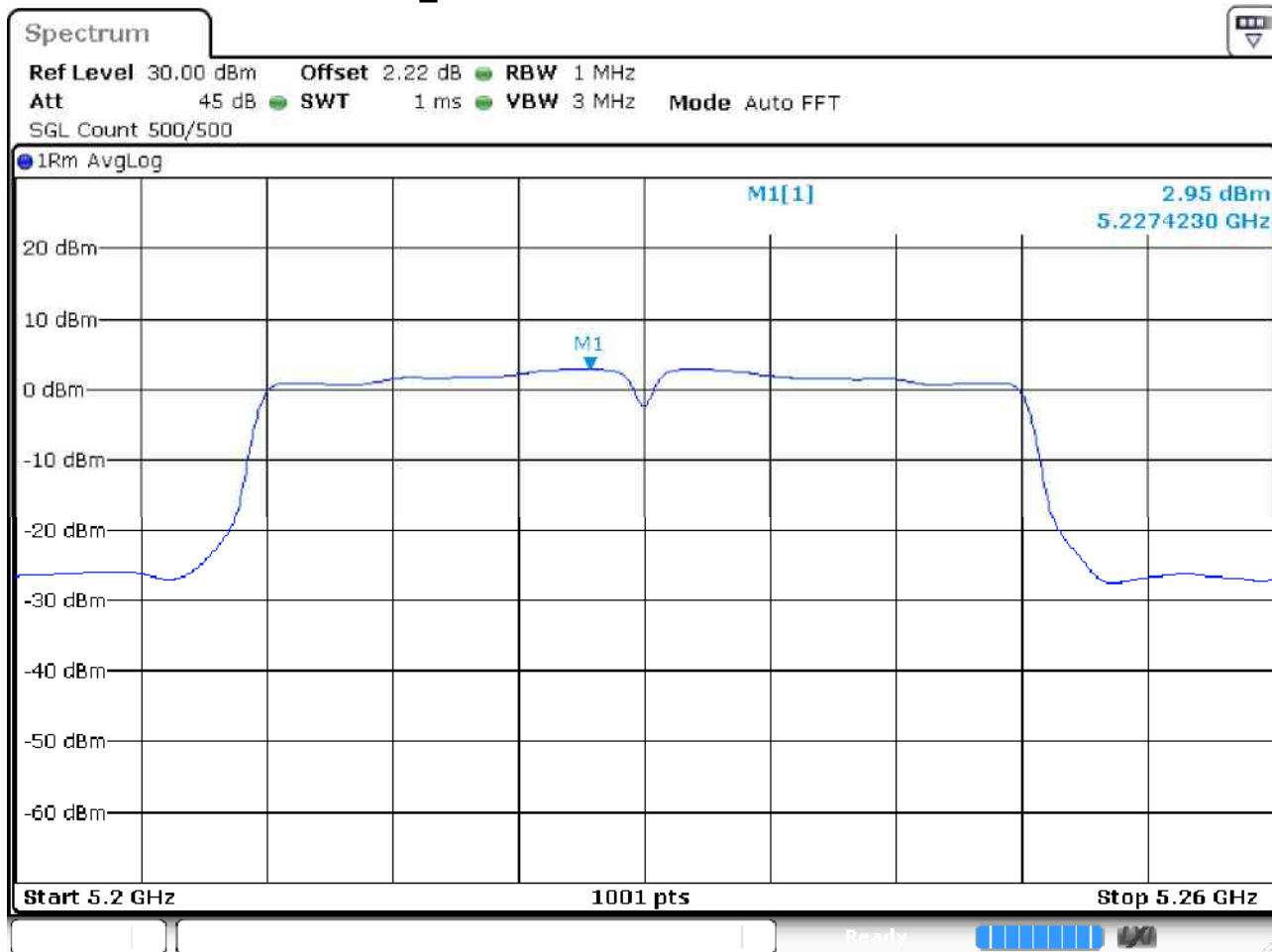
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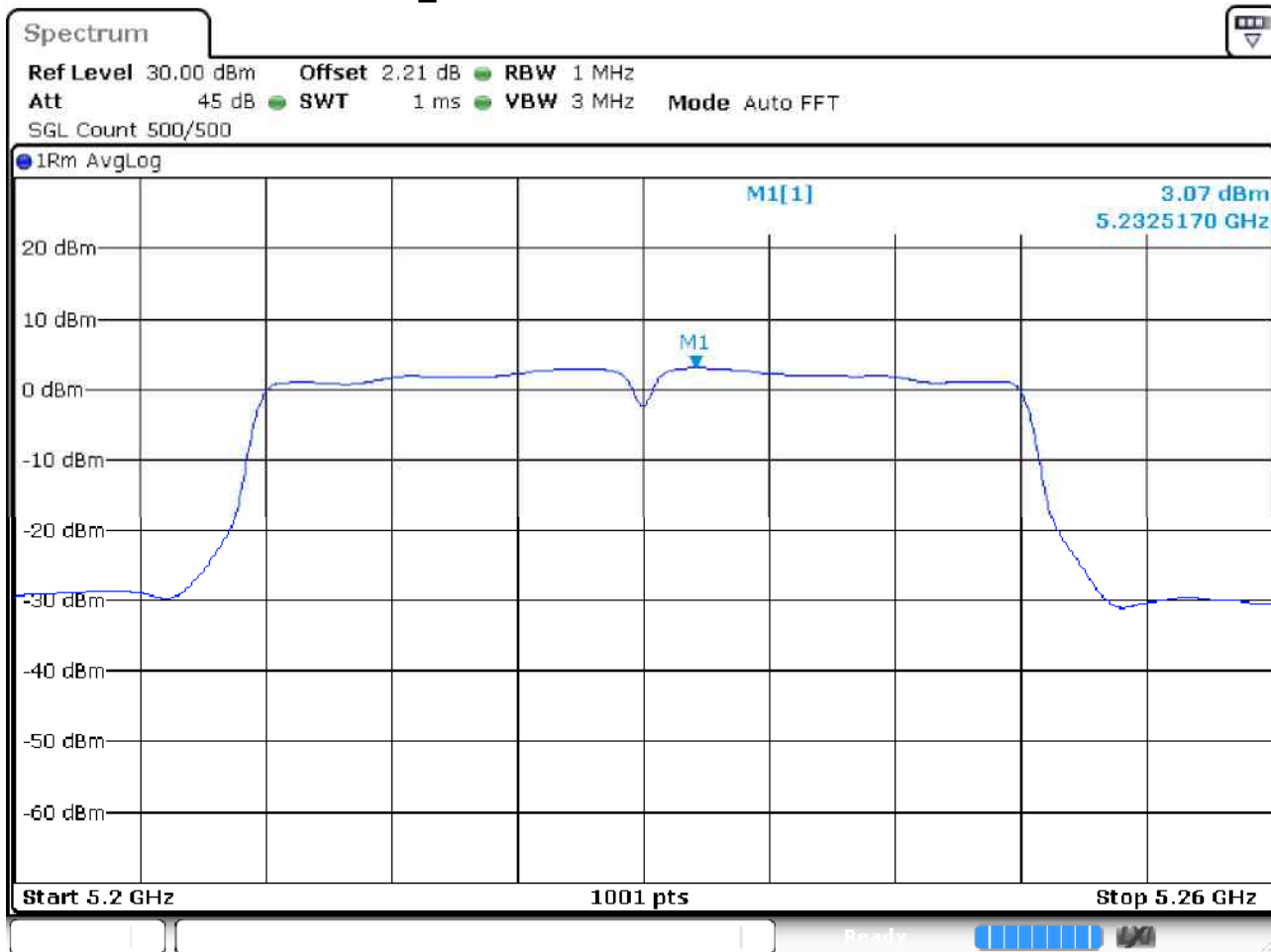
4.8.2.106

11N40MIMO_46 ANT 1



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4.8.2.107 11N40MIMO_46 ANT 2



Date: 4.JUN.2020 09:08:44



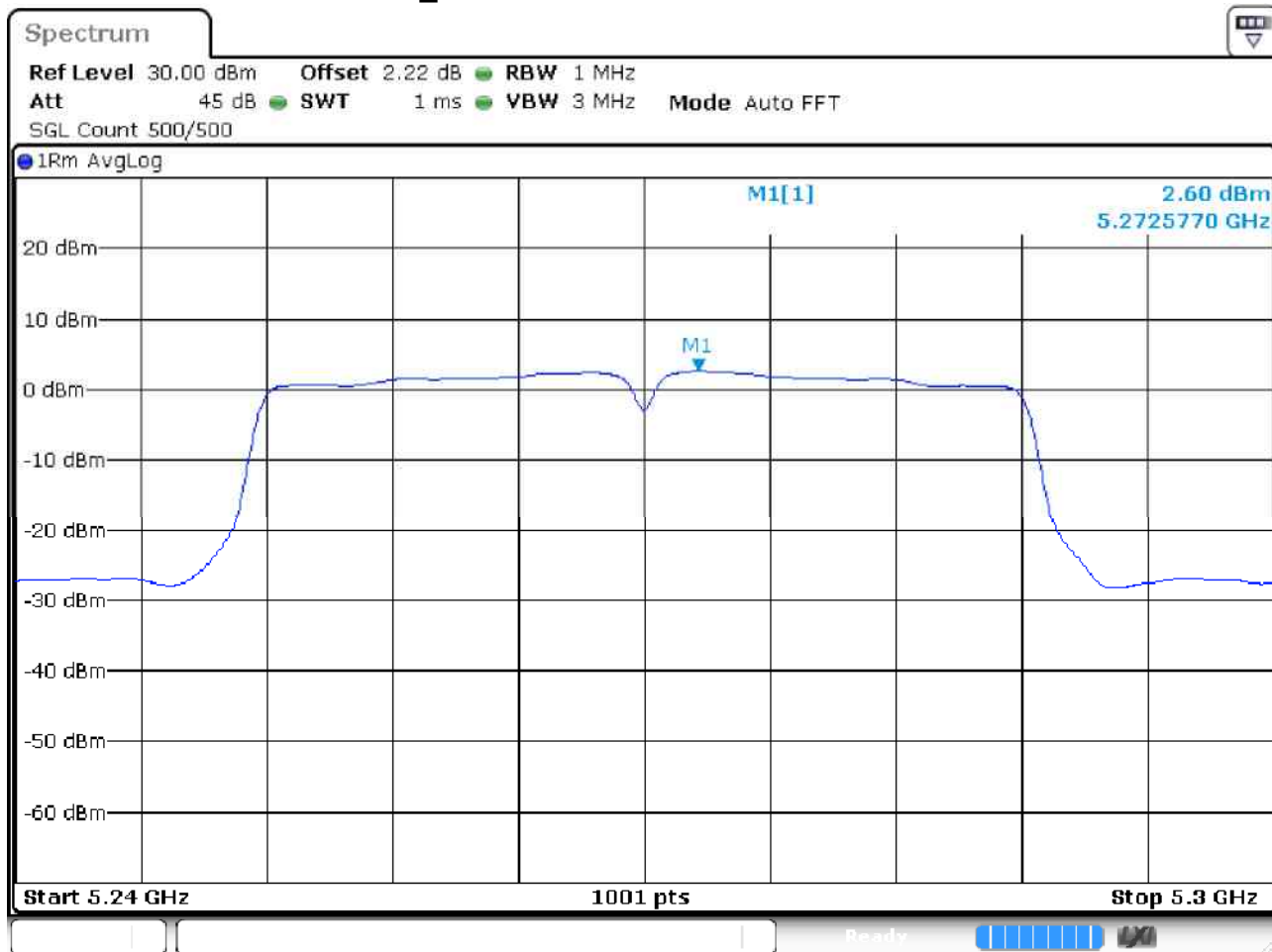
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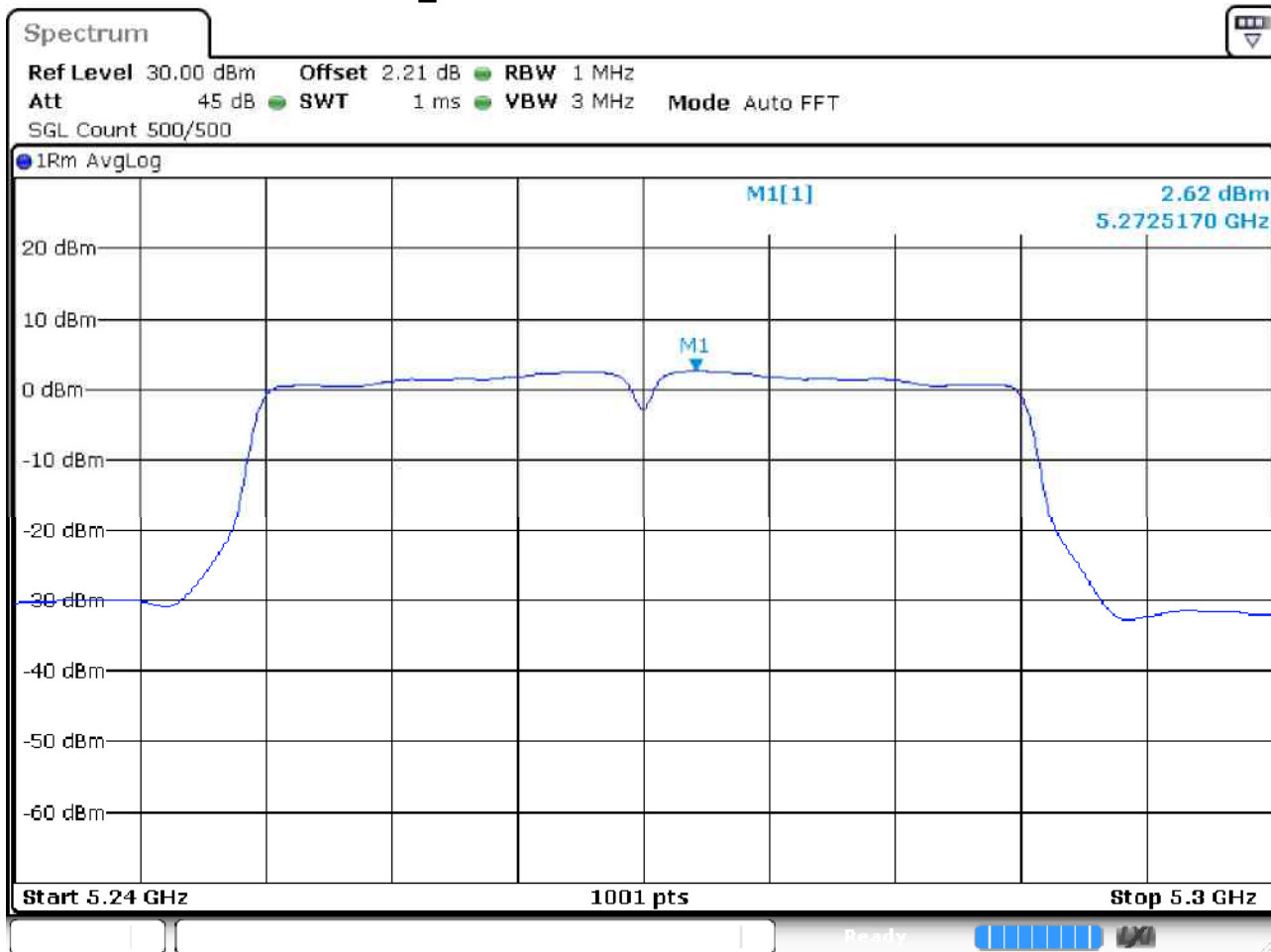
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11N40MIMO_54 ANT 1



Date: 4.JUN.2020 12:48:42

4.8.2.109 11N40MIMO_54 ANT 2



Date: 4.JUN.2020 09:10:35

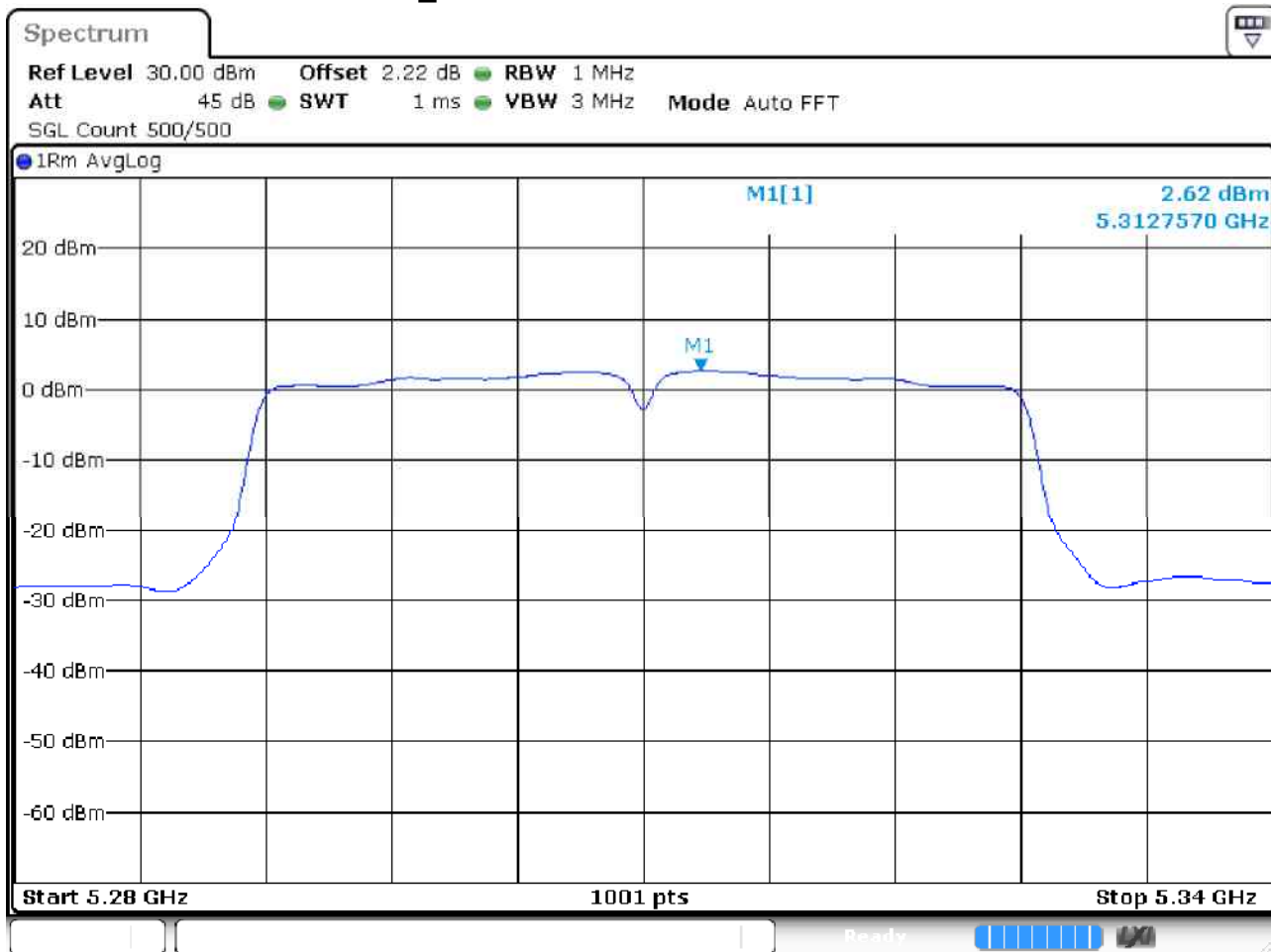


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4.8.2.110 11N40MIMO_62 ANT 1



Date: 4.JUN.2020 12:50:10

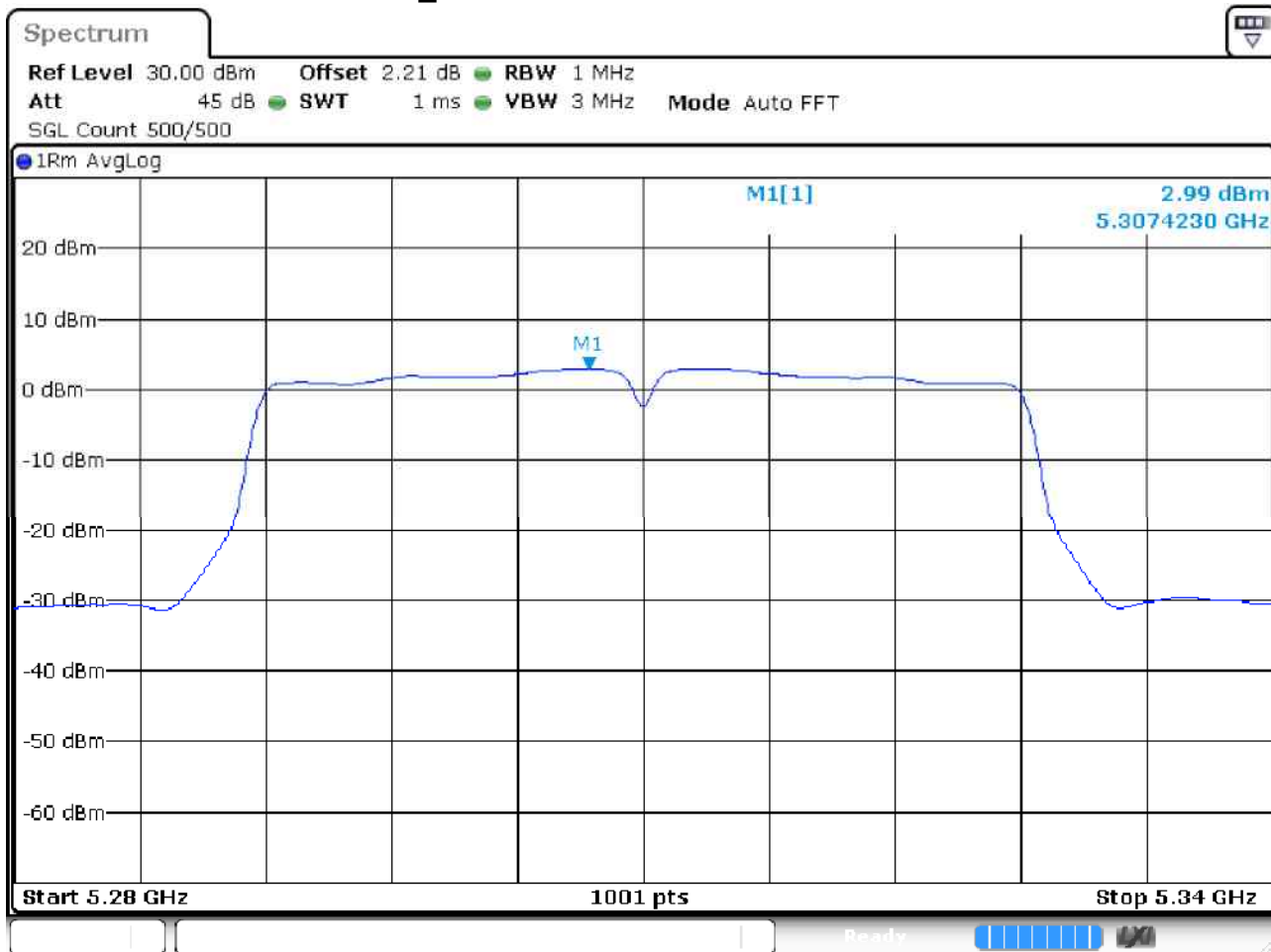


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4.8.2.111 11N40MIMO_62 ANT 2



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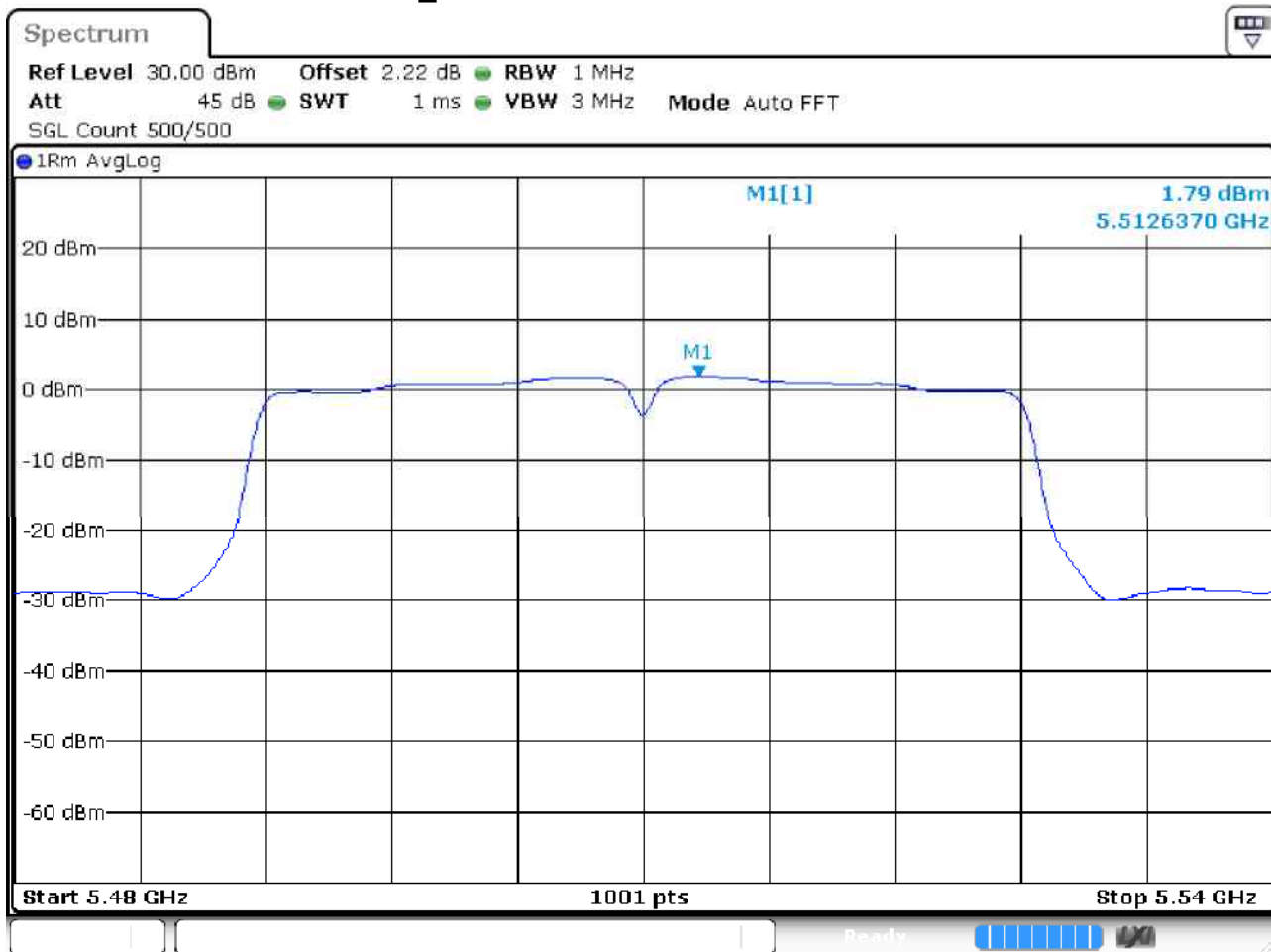


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4.8.2.112 11N40MIMO_102 ANT 1



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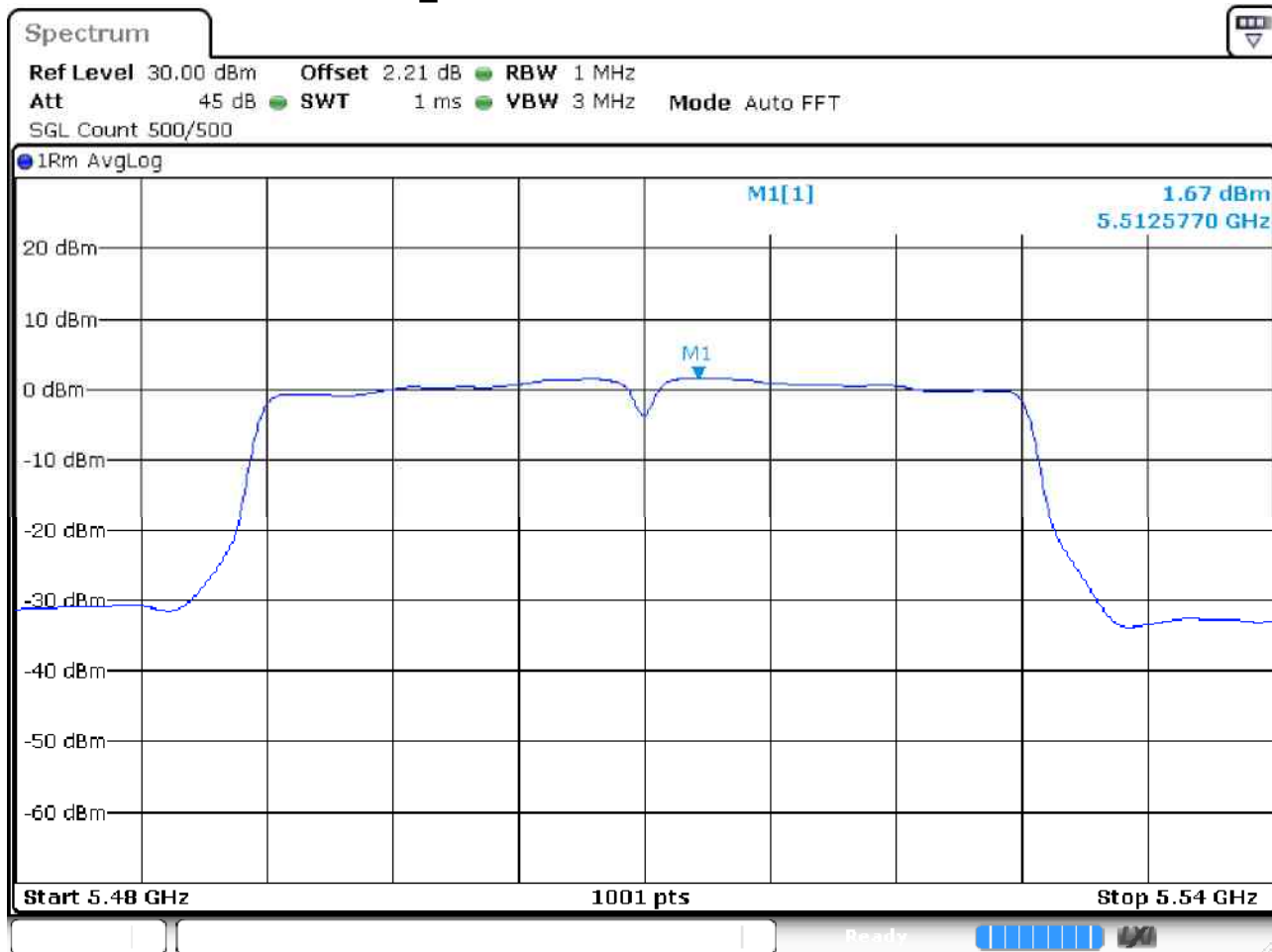


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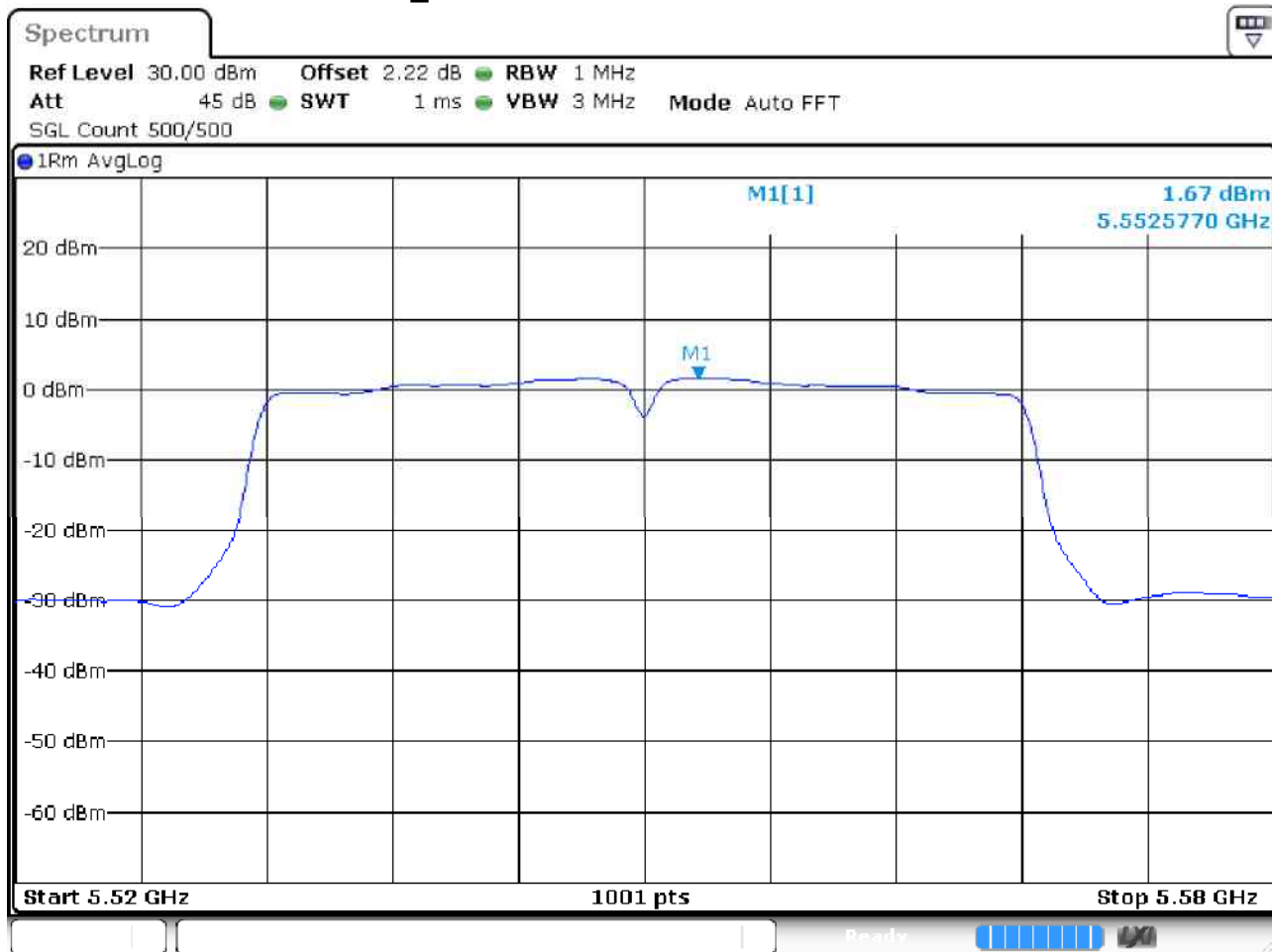
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4.8.2.113 11N40MIMO_102 ANT 2



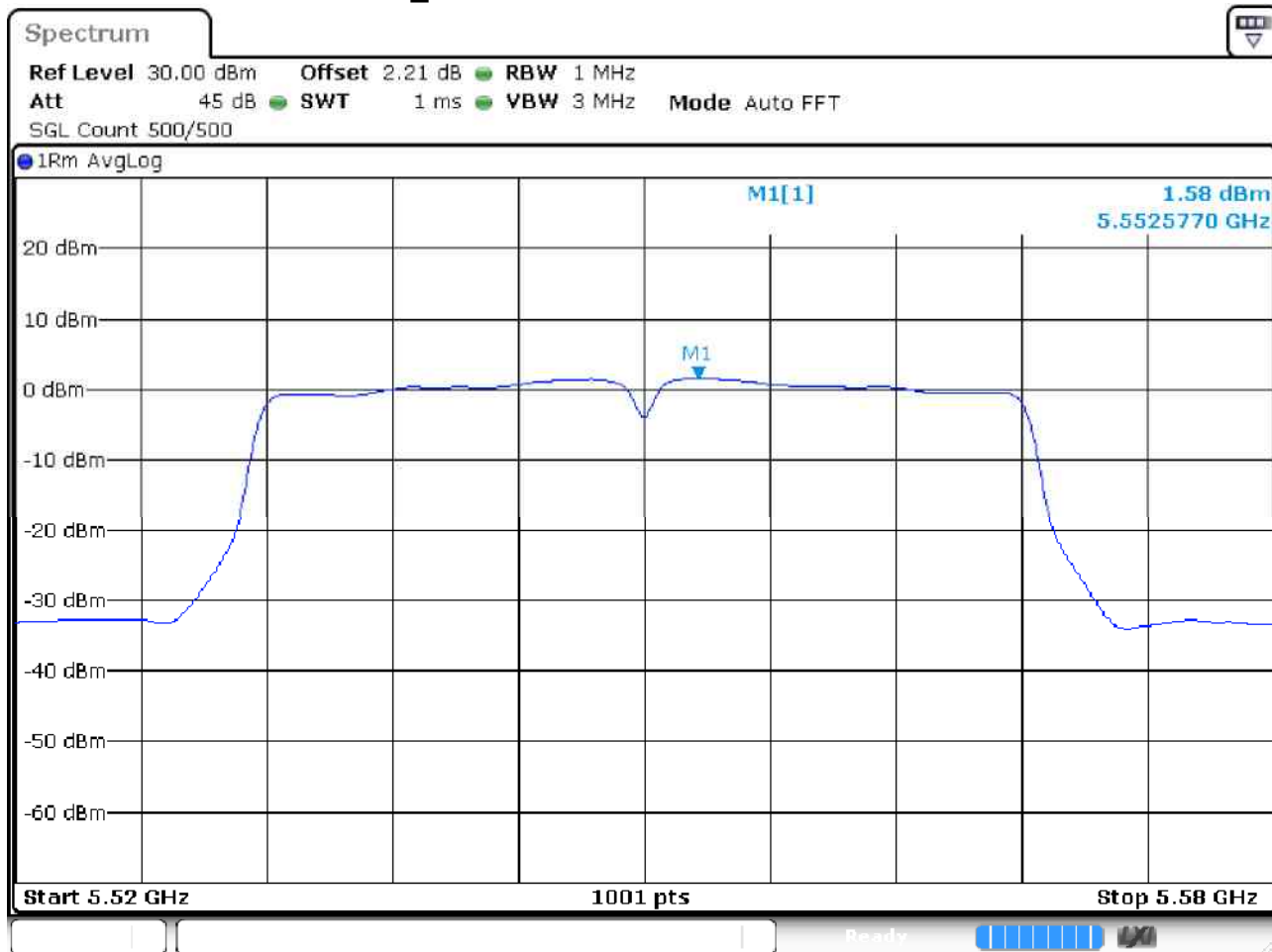
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4.8.2.114 11N40MIMO_110 ANT 1



Date: 4.JUN.2020 12:53:04

4.8.2.115 11N40MIMO_110 ANT 2



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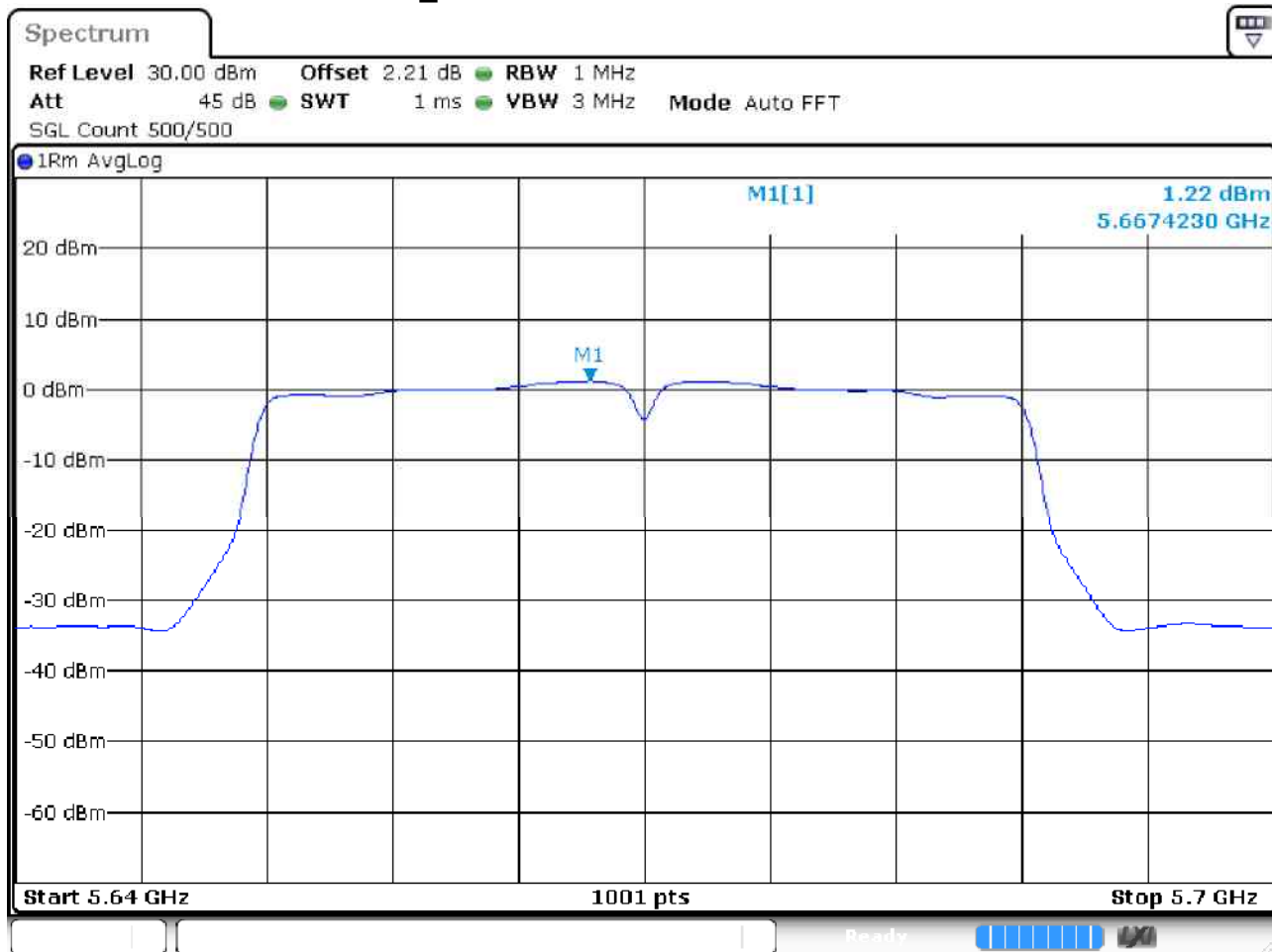


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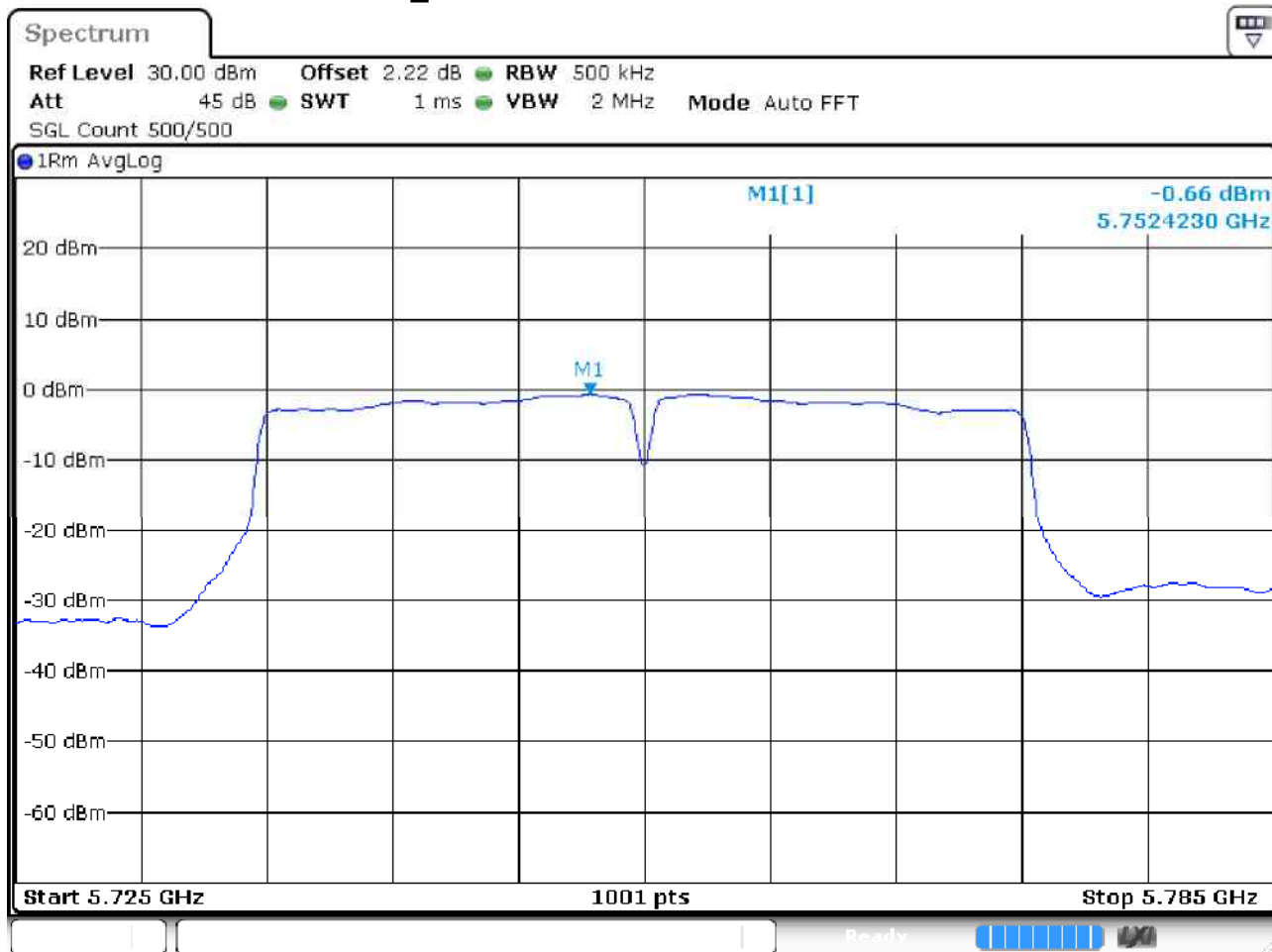
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4.8.2.117 11N40MIMO_134 ANT 2



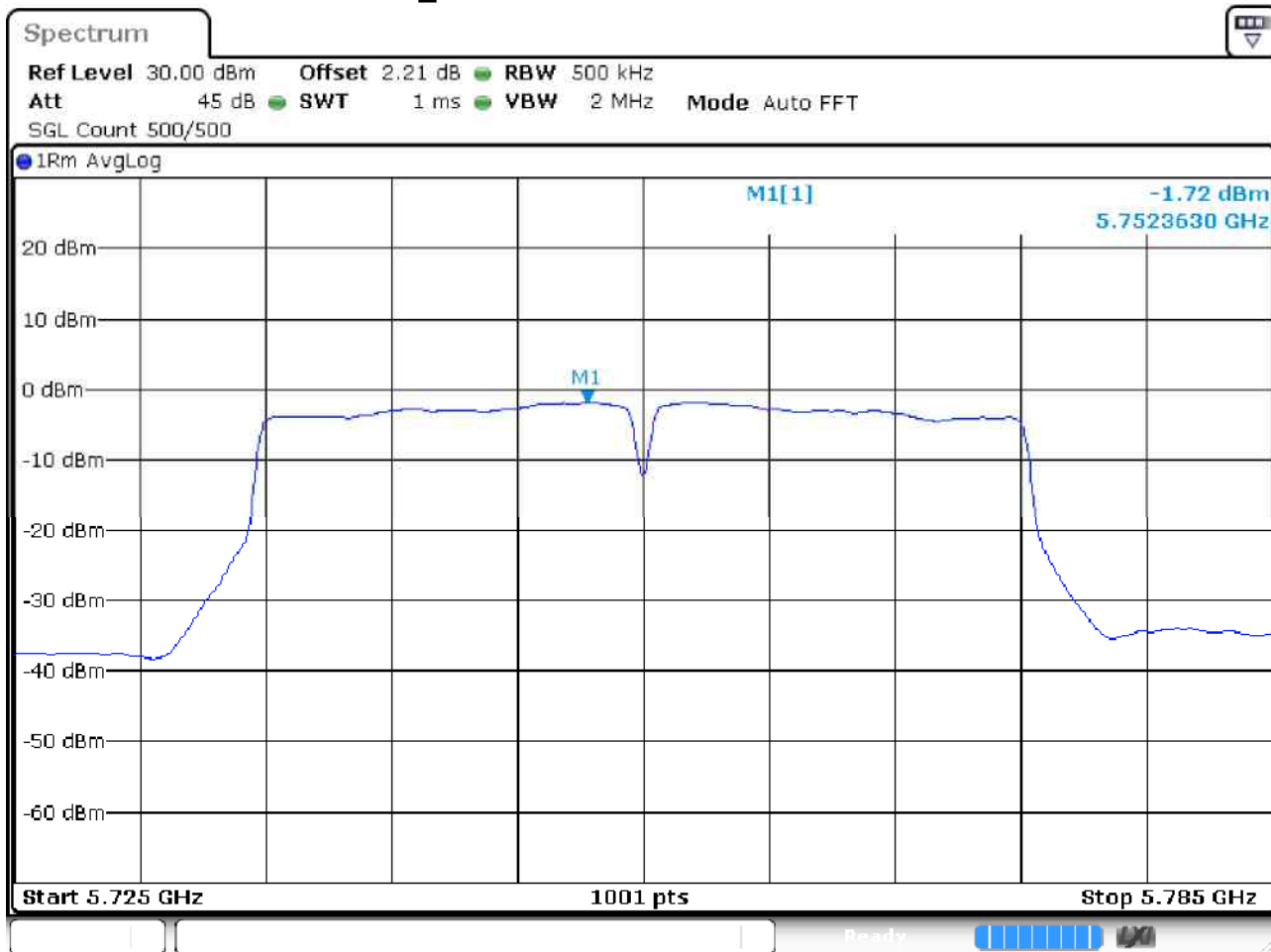
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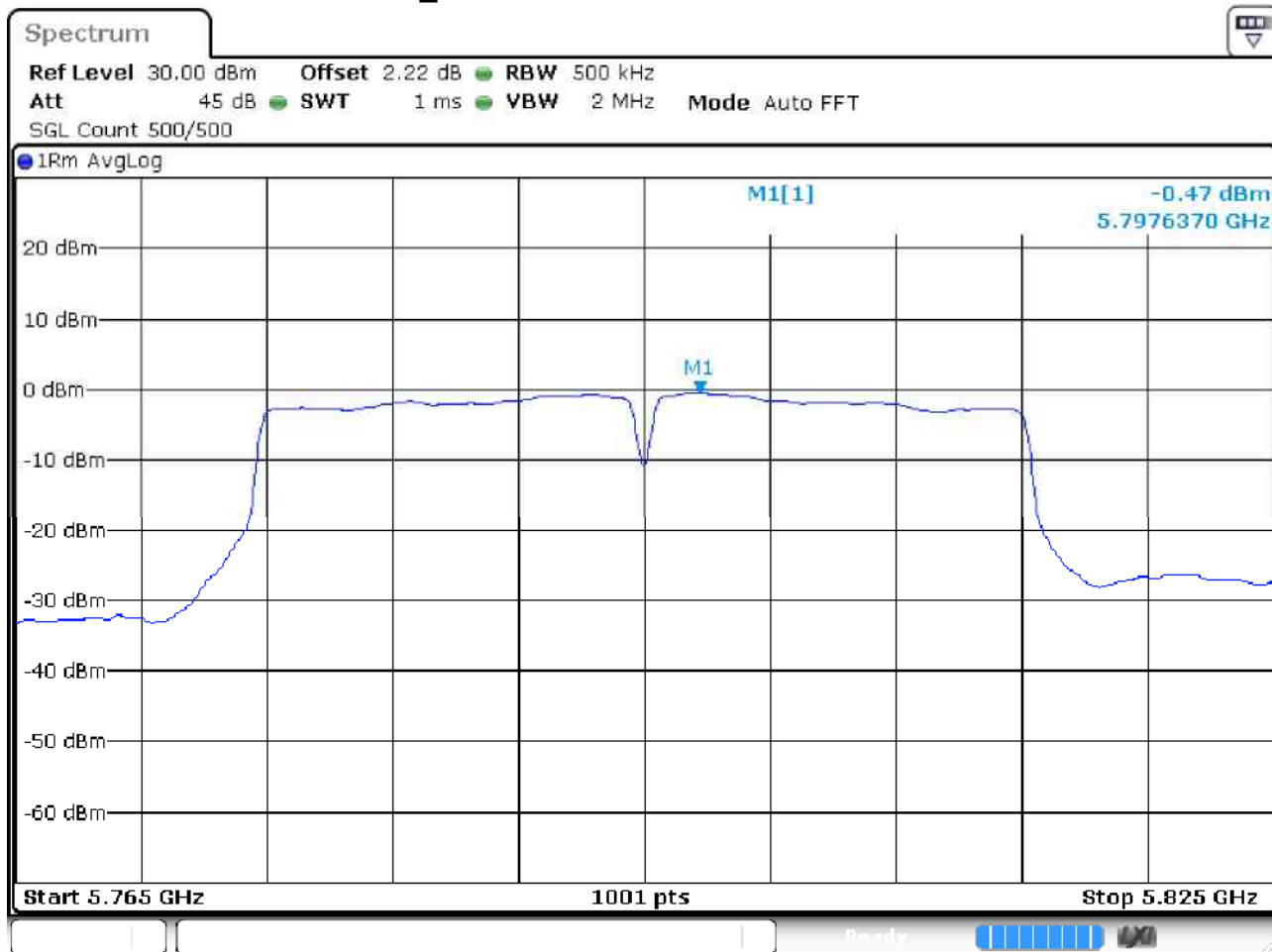
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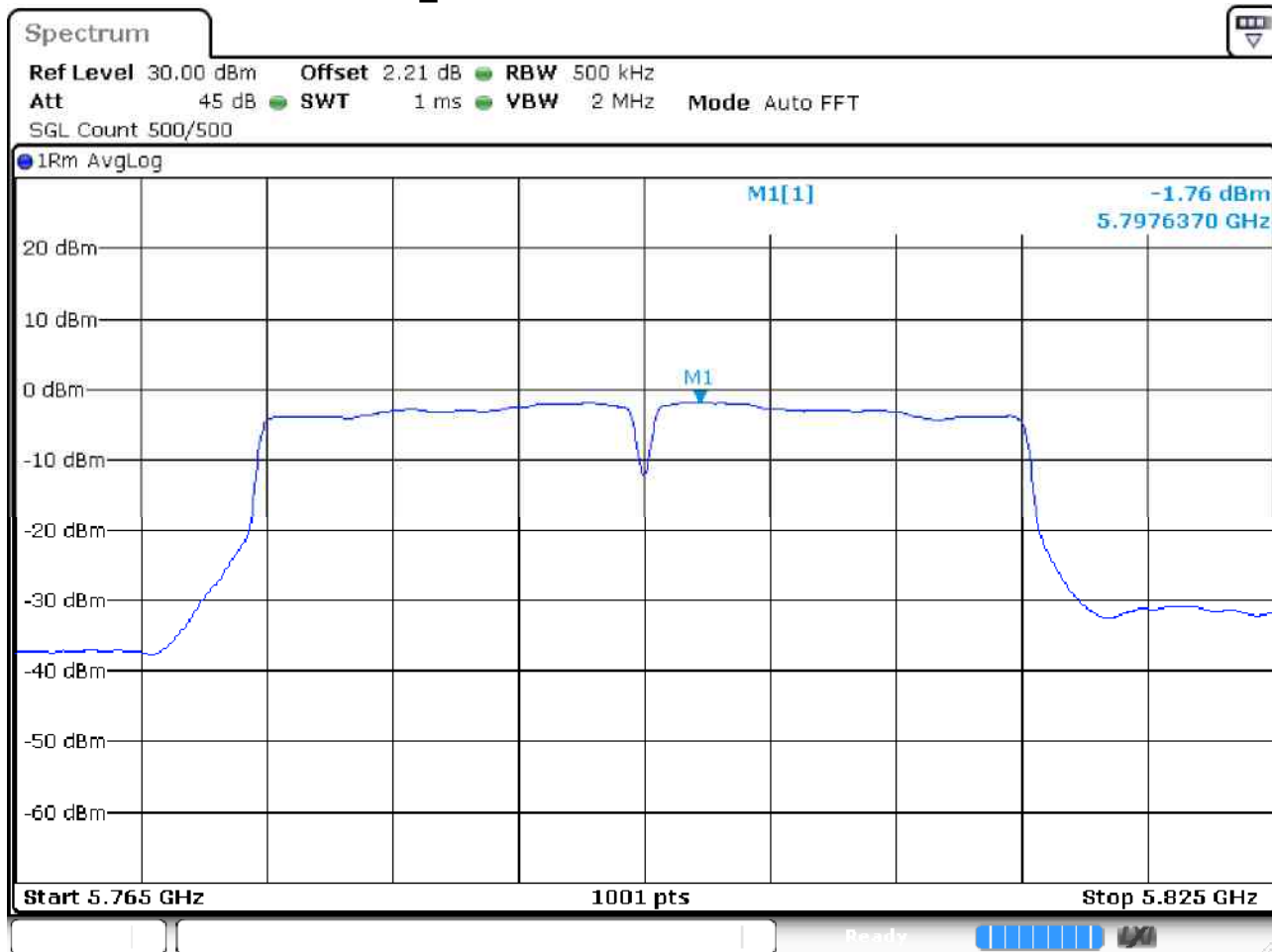
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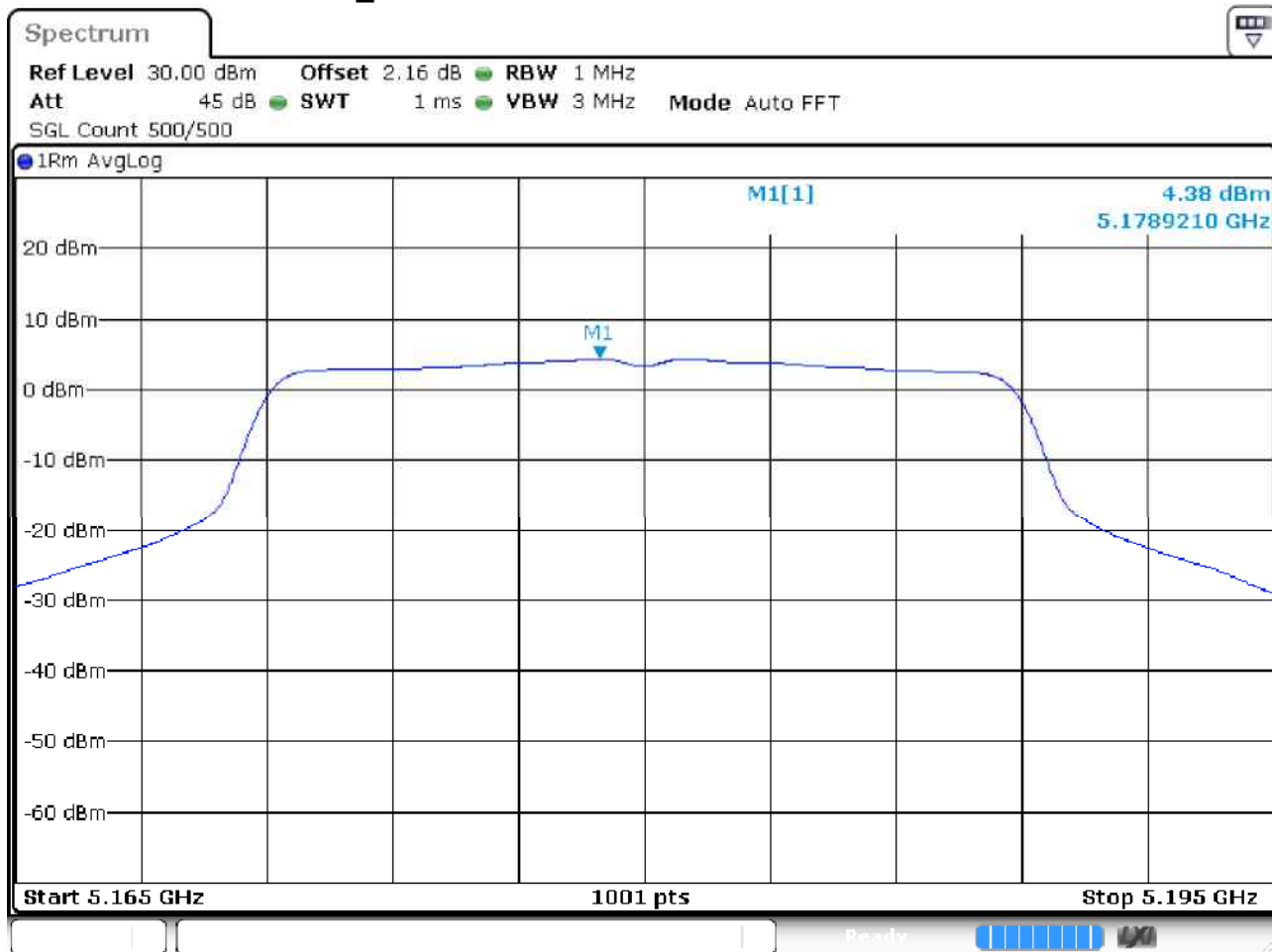
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4.8.2.121 11N40MIMO_159 ANT 2



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4.8.2.122 11AC20_36 ANT 1



Date: 5 JUN.2020 03:13:08

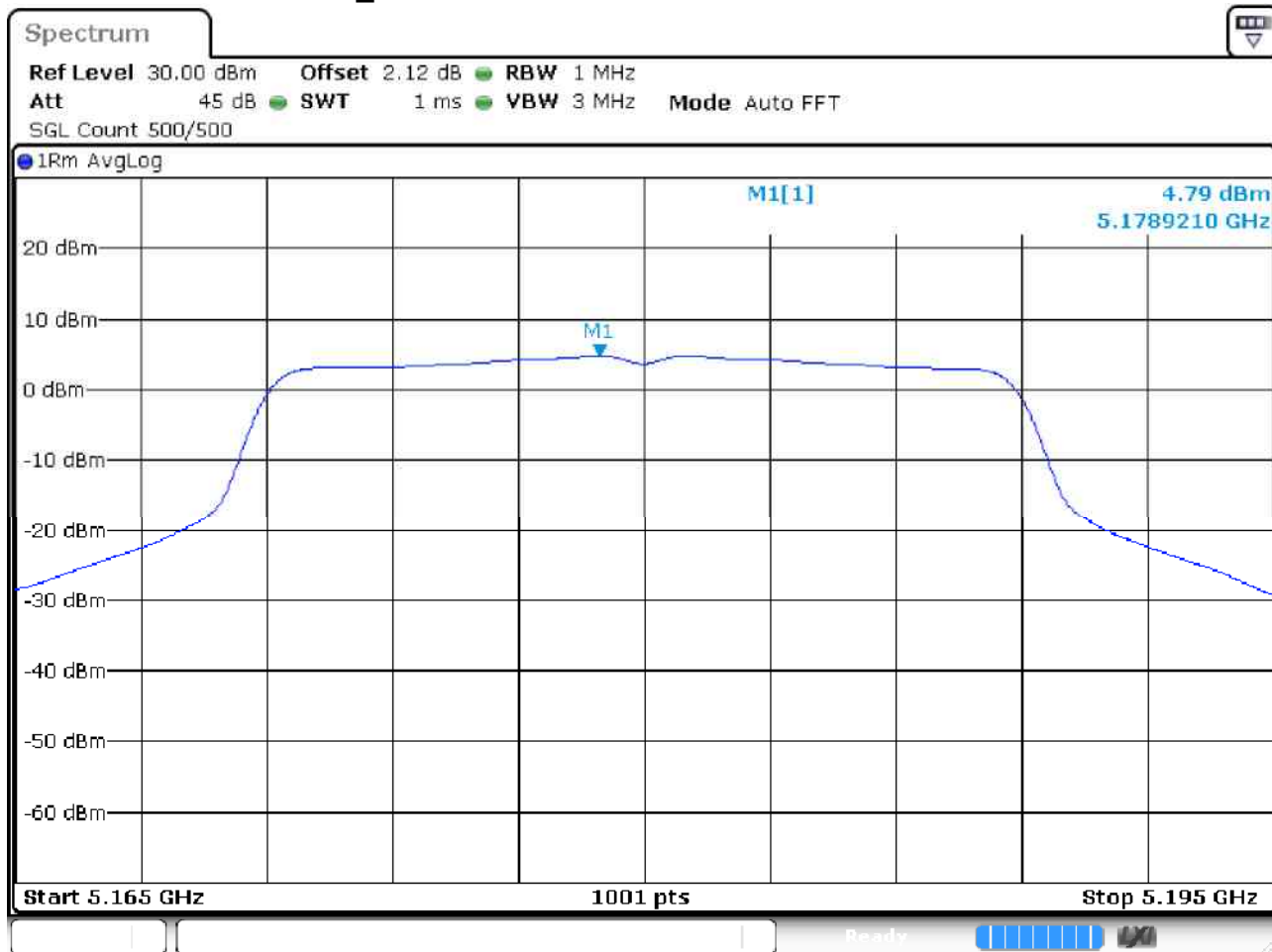


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4.8.2.123 11AC20_36 ANT 2



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