

4.6.2.55 11AC80MIMO_155 ANT 1



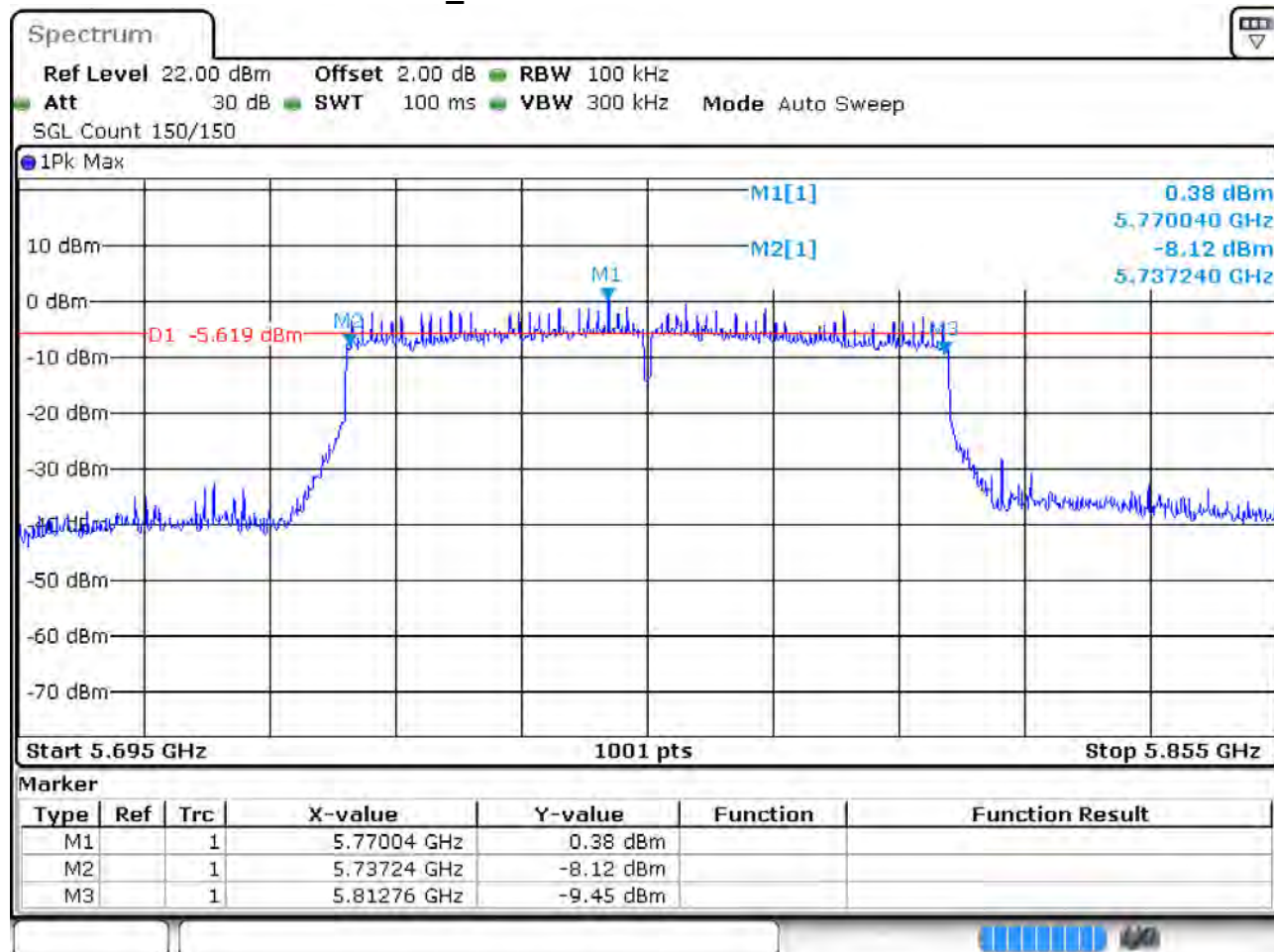
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4.6.2.56 11AC80MIMO_155 ANT 2



Date: 4 JUN 2020 10:18:54

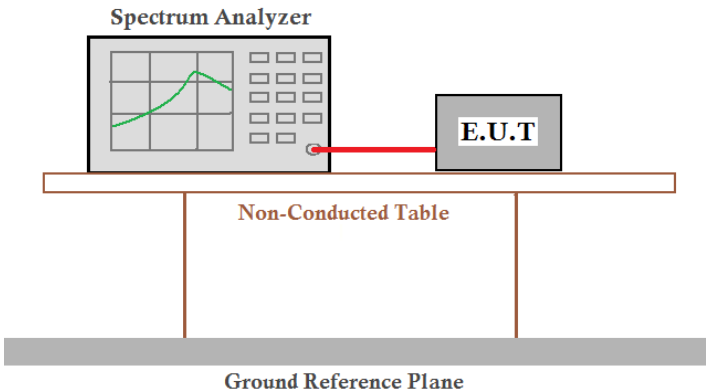


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4.7 99% Occupied Bandwidth

Test Requirement:	47 CFR Part 15 Section 15.407(e)
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.
Test Results:	Pass



4.7.1 Test Results For 99% Occupied Bandwidth

Test Mode	Test Channel	Frequency [MHz]			Verdict
			ANT 1	ANT 2	
11A20	36	5180	16.8731	16.8432	PASS
	44	5220	16.8432	16.8731	PASS
	48	5240	16.8731	16.8432	PASS
	52	5260	16.8432	16.8432	PASS
	60	5300	16.8432	16.8132	PASS
	64	5320	16.8731	16.8432	PASS
	100	5500	16.8432	16.7832	PASS
	116	5580	16.8132	16.7832	PASS
	140	5700	16.8132	16.7832	PASS
	149	5745	16.8432	16.7532	PASS
	157	5785	16.8731	16.8731	PASS
	165	5825	16.993	17.023	PASS
11A20 CDD	36	5180	16.9630	16.6933	PASS
	44	5220	16.9930	16.7232	PASS
	48	5240	16.9630	16.6933	PASS
	52	5260	16.9331	16.6933	PASS
	60	5300	16.8731	16.6933	PASS
	64	5320	16.9030	16.6933	PASS
	100	5500	16.8731	16.6933	PASS
	116	5580	16.8731	16.6933	PASS
	140	5700	16.9930	16.6933	PASS
	149	5745	17.023	16.6933	PASS
	157	5785	17.0529	16.6933	PASS
	165	5825	17.1429	16.8432	PASS
11N20	36	5180	17.982	17.982	PASS
	44	5220	18.012	17.982	PASS
	48	5240	18.012	17.982	PASS
	52	5260	17.982	17.982	PASS
	60	5300	17.982	17.982	PASS
	64	5320	18.012	18.012	PASS
	100	5500	17.982	17.982	PASS
	116	5580	17.982	17.952	PASS



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	140	5700	17.982	17.952	PASS
	149	5745	17.982	17.952	PASS
	157	5785	18.012	17.982	PASS
	165	5825	18.042	18.0719	PASS
11N20 MIMO	36	5180	18.012	17.8921	PASS
	44	5220	18.1019	17.8921	PASS
	48	5240	18.042	17.9221	PASS
	52	5260	18.042	17.8921	PASS
	60	5300	18.042	17.8921	PASS
	64	5320	18.042	17.8921	PASS
	100	5500	18.042	17.8921	PASS
	116	5580	17.952	17.8921	PASS
	140	5700	18.0719	17.8921	PASS
	149	5745	18.042	17.8921	PASS
	157	5785	18.1019	17.8921	PASS
	165	5825	18.1319	17.982	PASS
11N40	38	5190	36.3836	36.3836	PASS
	46	5230	36.3836	36.3237	PASS
	54	5270	36.3836	36.3237	PASS
	62	5310	36.3836	36.3237	PASS
	102	5510	36.3836	36.3836	PASS
	110	5550	36.3836	36.3237	PASS
	134	5670	36.3237	36.3237	PASS
	151	5755	36.3836	36.3237	PASS
	159	5795	36.4436	36.4436	PASS
11N40 MIMO	38	5190	36.3836	36.3237	PASS
	46	5230	36.4436	36.3237	PASS
	54	5270	36.3836	36.3237	PASS
	62	5310	36.3836	36.2637	PASS
	102	5510	36.3836	36.2637	PASS
	110	5550	36.3237	36.3237	PASS
	134	5670	36.4436	36.2637	PASS
	151	5755	36.5035	36.2637	PASS
	159	5795	36.5035	36.3237	PASS
11AC20	36	5180	18.012	17.982	PASS
	44	5220	18.042	18.012	PASS
	48	5240	18.042	17.982	PASS
	52	5260	18.042	17.982	PASS
	60	5300	18.012	17.982	PASS
	64	5320	18.042	17.982	PASS
	100	5500	18.012	17.982	PASS
	116	5580	17.952	17.952	PASS
	140	5700	17.982	17.952	PASS



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	149	5745	17.982	17.982	PASS
	157	5785	18.012	17.952	PASS
	165	5825	18.012	18.042	PASS
11AC20 MIMO	36	5180	17.982	17.8322	PASS
	44	5220	18.042	17.8621	PASS
	48	5240	18.042	17.8322	PASS
	52	5260	17.982	17.8322	PASS
	60	5300	18.012	17.8322	PASS
	64	5320	18.012	17.8322	PASS
	100	5500	17.952	17.8322	PASS
	116	5580	17.952	17.8022	PASS
	140	5700	18.012	17.8022	PASS
	149	5745	18.012	17.8022	PASS
	157	5785	18.042	17.8022	PASS
	165	5825	18.042	17.8921	PASS
11AC40	38	5190	36.3836	36.3836	PASS
	46	5230	36.3237	36.3237	PASS
	54	5270	36.3836	36.3237	PASS
	62	5310	36.3836	36.3237	PASS
	102	5510	36.3836	36.3237	PASS
	110	5550	36.3836	36.3237	PASS
	134	5670	36.3836	36.3836	PASS
	151	5755	36.3237	36.3836	PASS
	159	5795	36.3836	36.3836	PASS
11AC40 MIMO	38	5190	36.3237	36.2038	PASS
	46	5230	36.3836	36.2637	PASS
	54	5270	36.3836	36.2038	PASS
	62	5310	36.3836	36.2038	PASS
	102	5510	36.2038	36.2038	PASS
	110	5550	36.2038	36.2038	PASS
	134	5670	36.2038	36.2038	PASS
	151	5755	36.3836	36.2038	PASS
	159	5795	36.3836	36.2637	PASS
11AC80	42	5210	75.7642	75.7642	PASS
	58	5290	75.8841	75.7642	PASS
	106	5530	75.8841	75.6444	PASS
	122	5610	75.6444	75.6444	PASS
	155	5775	75.7642	75.7642	PASS
11AC80 MIMO	42	5210	75.7642	75.5245	PASS
	58	5290	75.7642	75.5245	PASS
	106	5530	75.5245	75.4046	PASS



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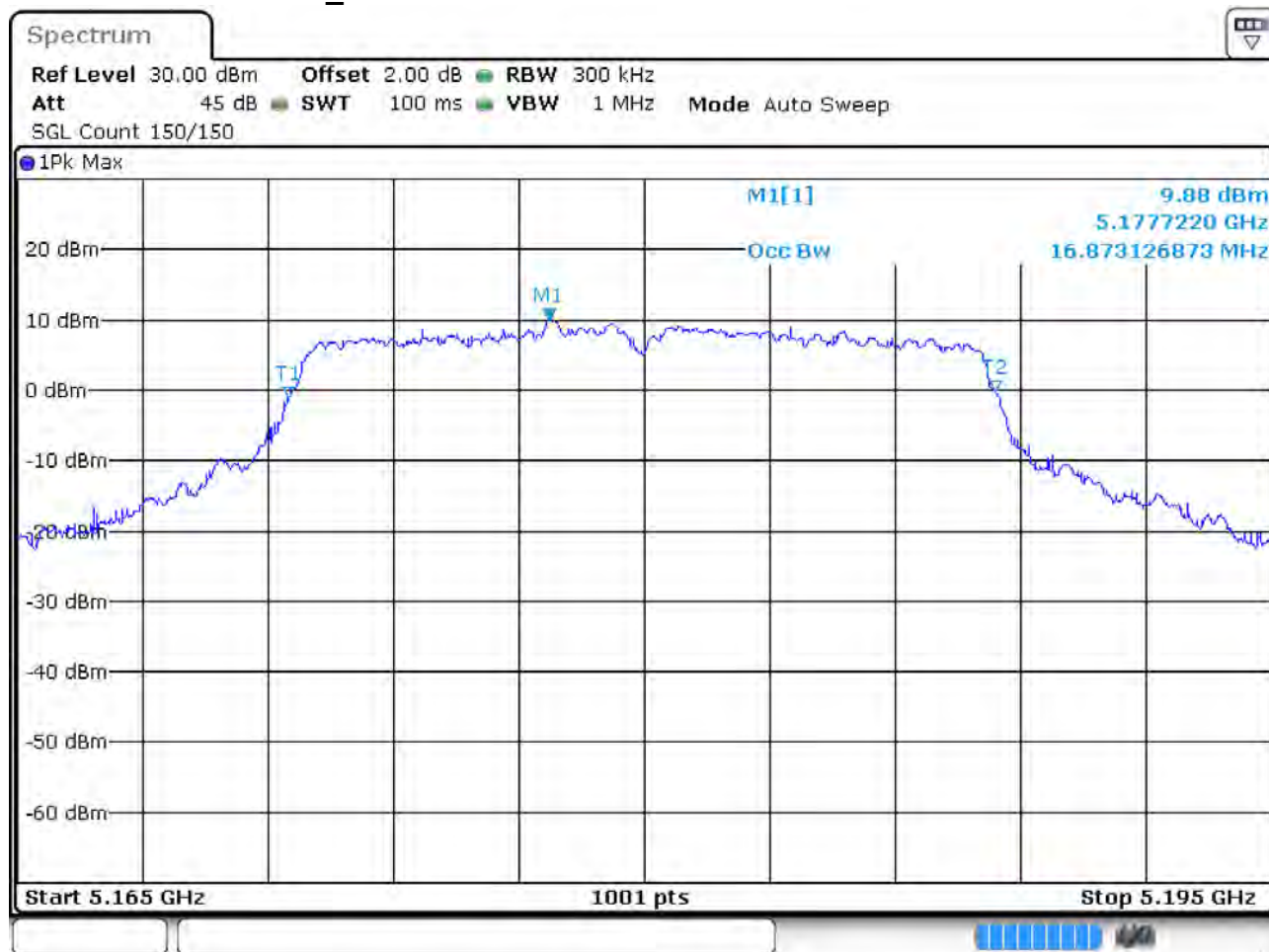


	122	5610	75.4046	75.4046	PASS
	155	5775	75.6444	75.5245	PASS



4.7.2 Test Plots For 99% Occupied Bandwidth

4.7.2.1 11A20_36 ANT 1



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4.7.2.2 11A20_36 ANT 2



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4.7.2.3 11A20_48 ANT 1



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4.7.2.4 11A20_48 ANT 2



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4.7.2.5 11A20_52 ANT 1



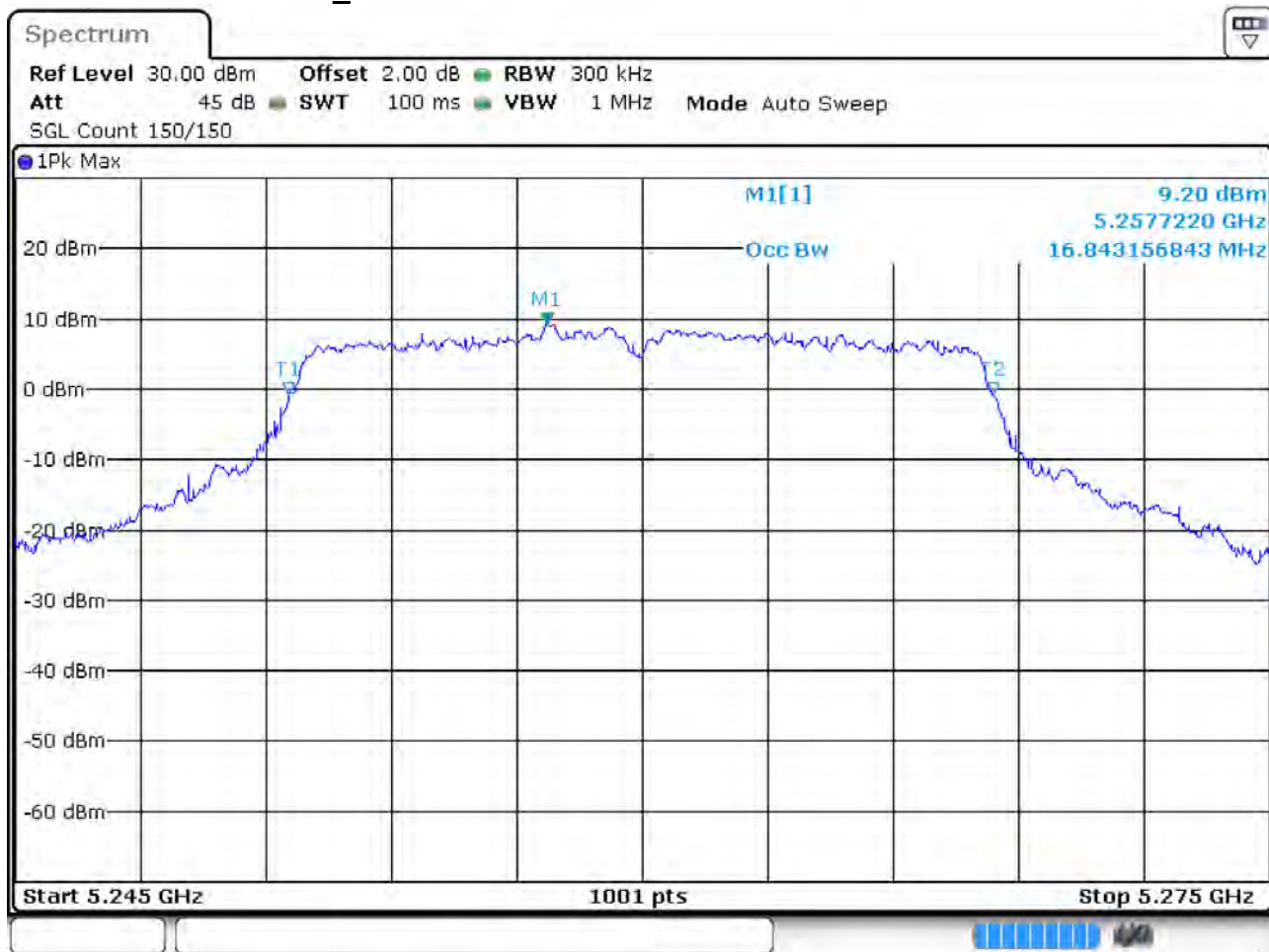
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4.7.2.6 11A20_52 ANT 2



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4.7.2.7 11A20_60 ANT 1



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4.7.2.8

11A20_64 ANT 1



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4.7.2.9 11A20_64 ANT 2



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4.7.2.10 11A20_100 ANT 1



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4.7.2.11 11A20_100 ANT 2



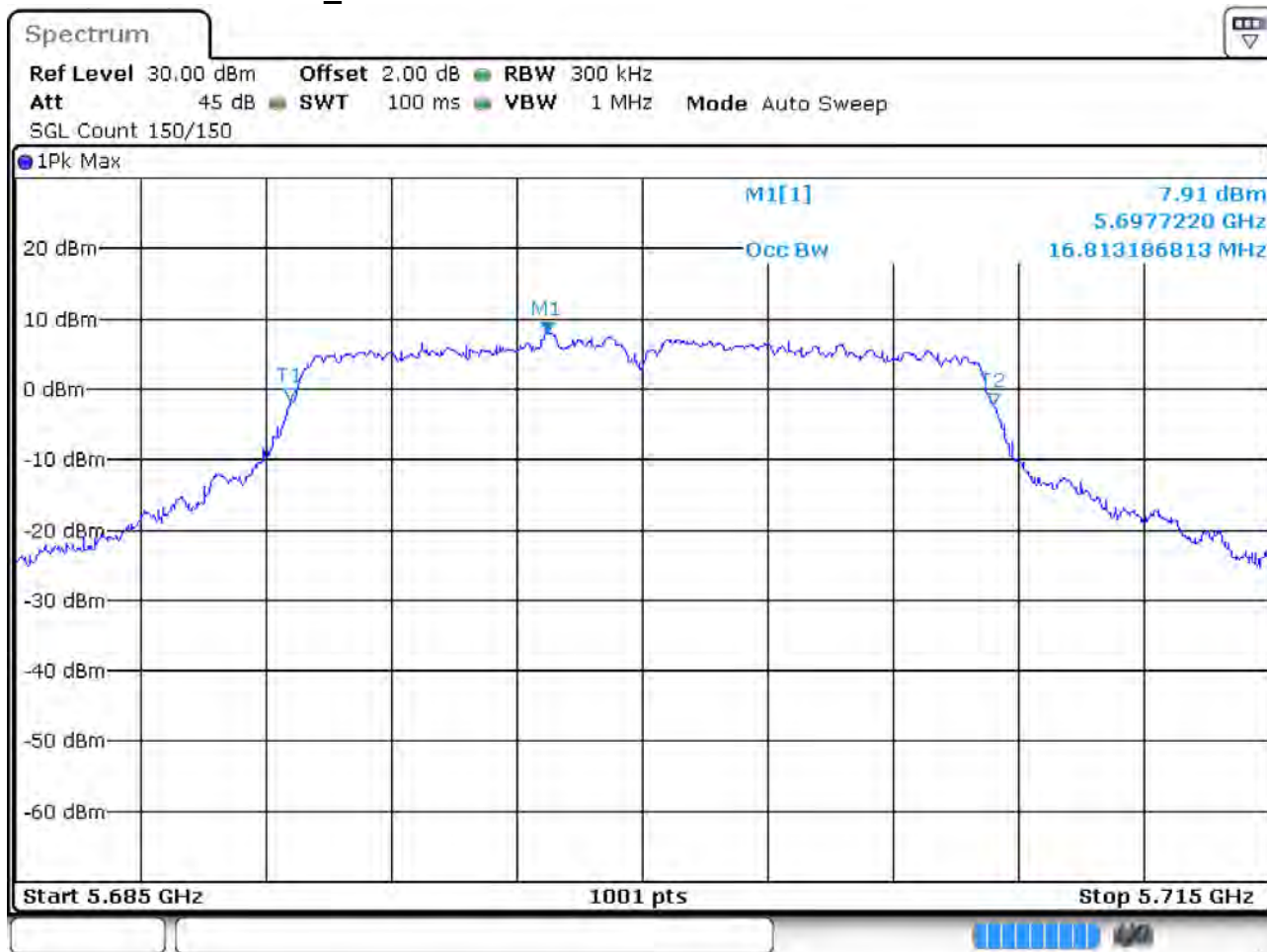
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4.7.2.12 11A20_140 ANT 1



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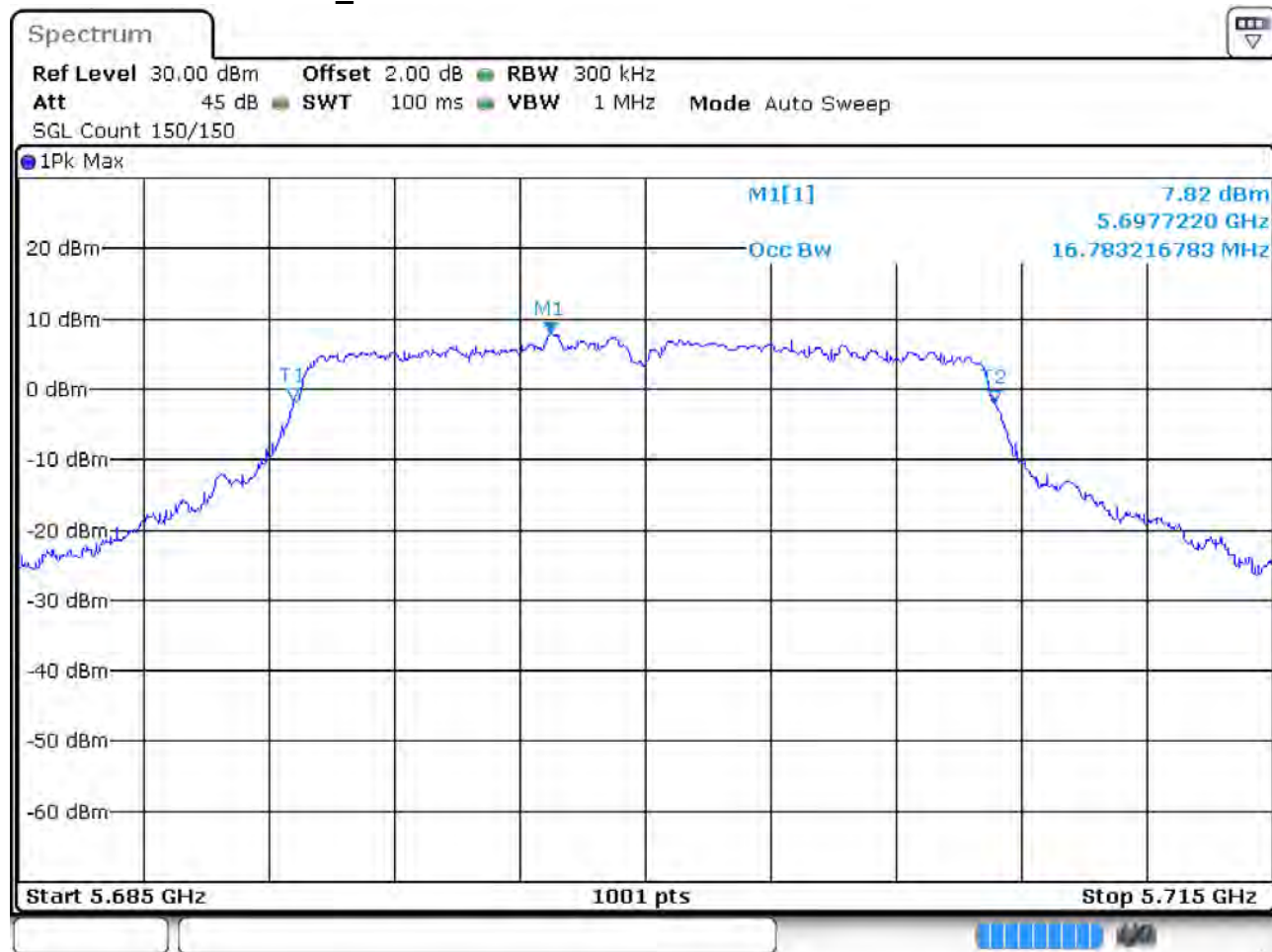


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4.7.2.13 11A20_140 ANT 2



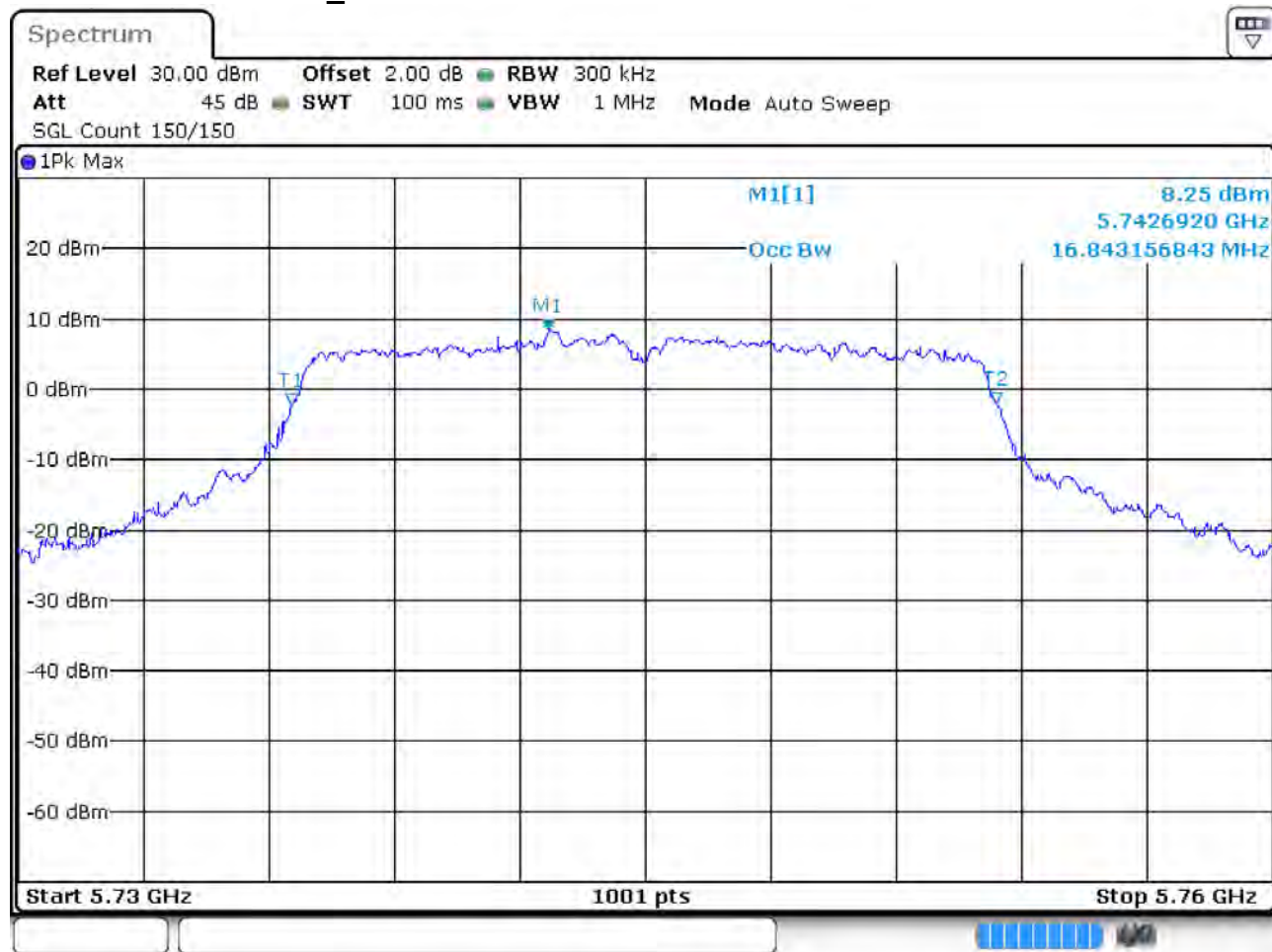
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4.7.2.14 11A20_149 ANT 1



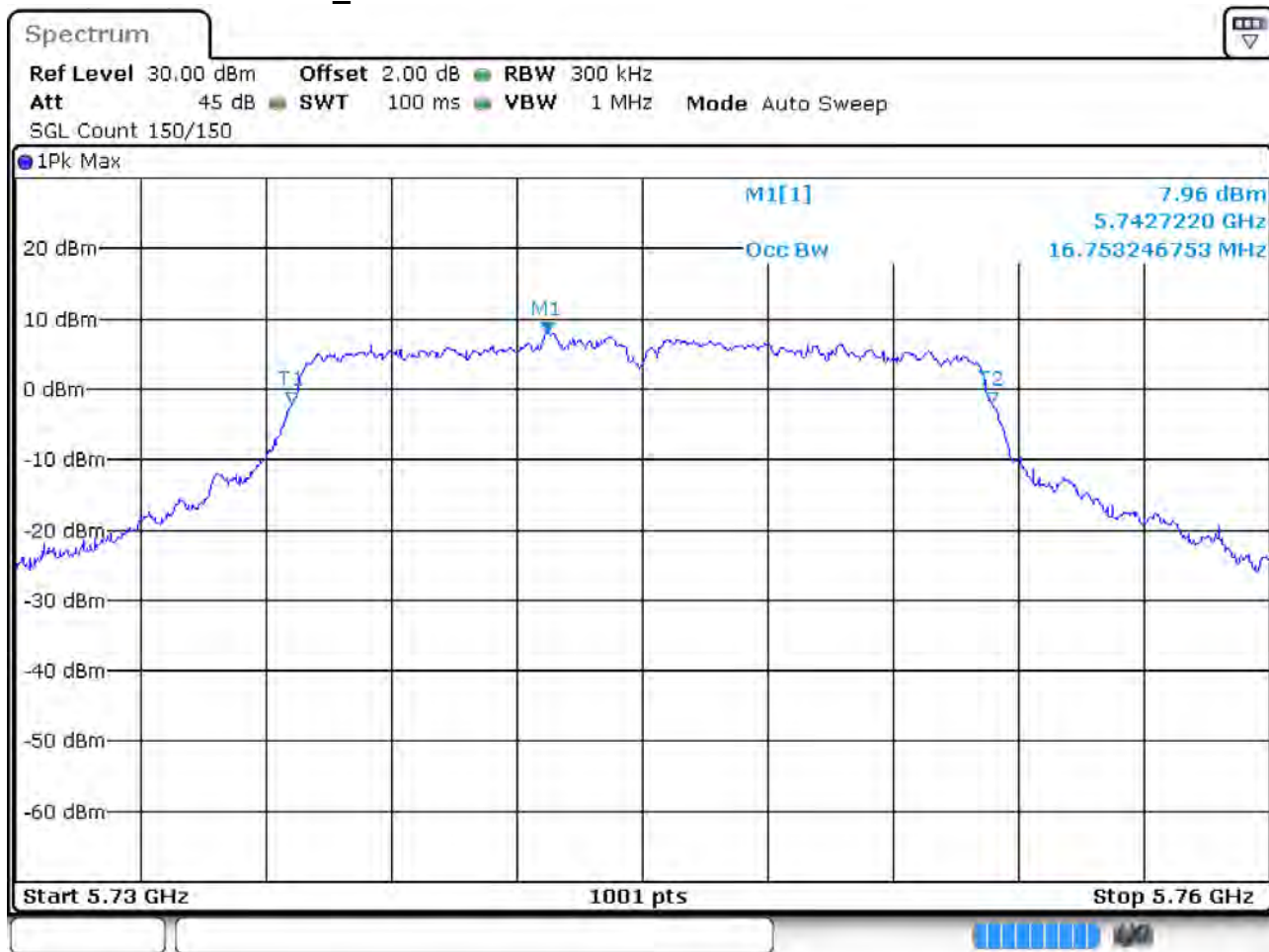
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4.7.2.15 11A20_149 ANT 2



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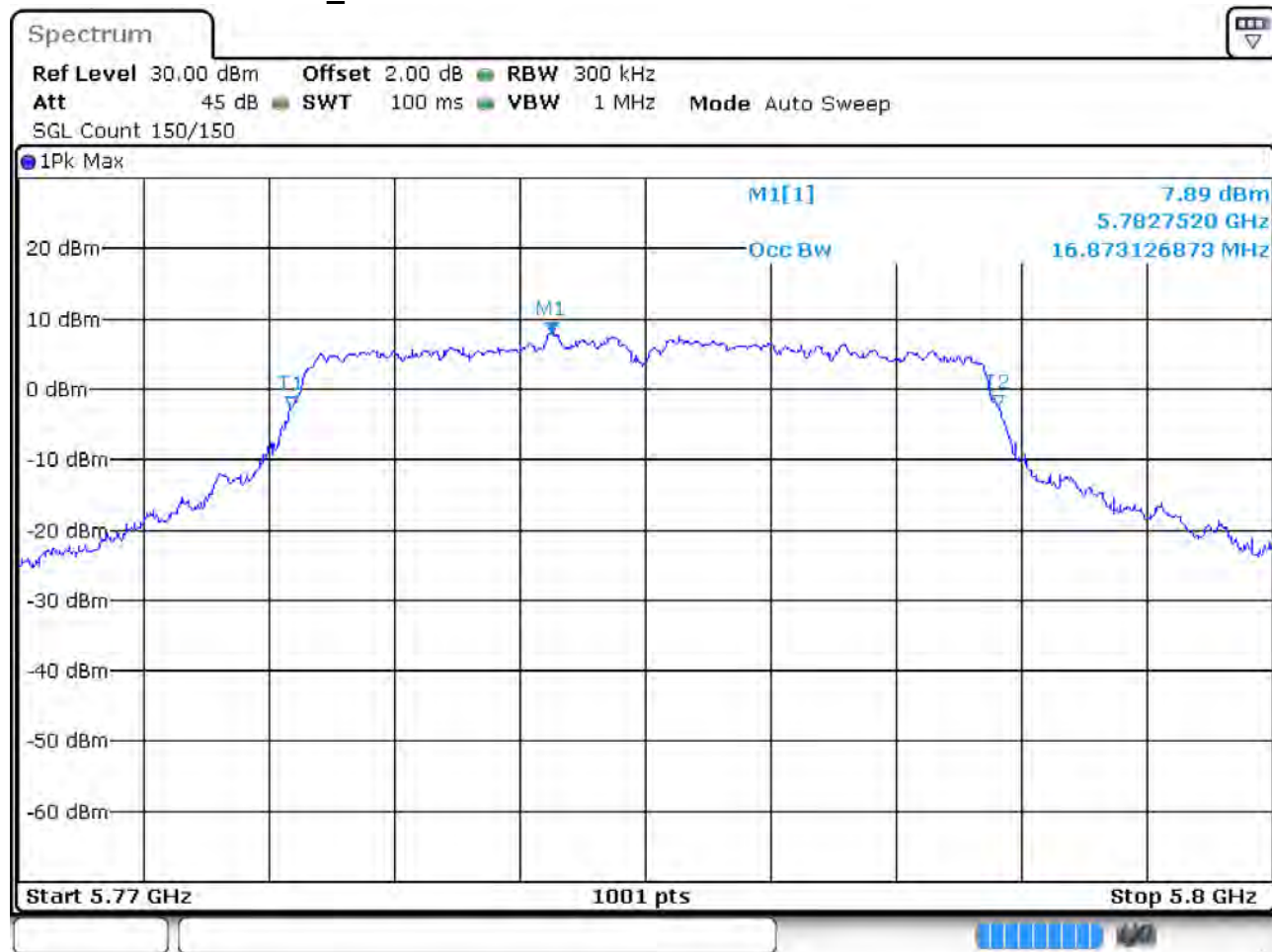


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4.7.2.16

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4.7.2.17 11A20_165 ANT 1



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4.7.2.18 11A20_165 ANT 2



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4.7.2.19 11A20_CDD_36 ANT 1



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4.7.2.20 11A20_CDD_36 ANT 2



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4.7.2.21 11A20_CDD_44 ANT 1



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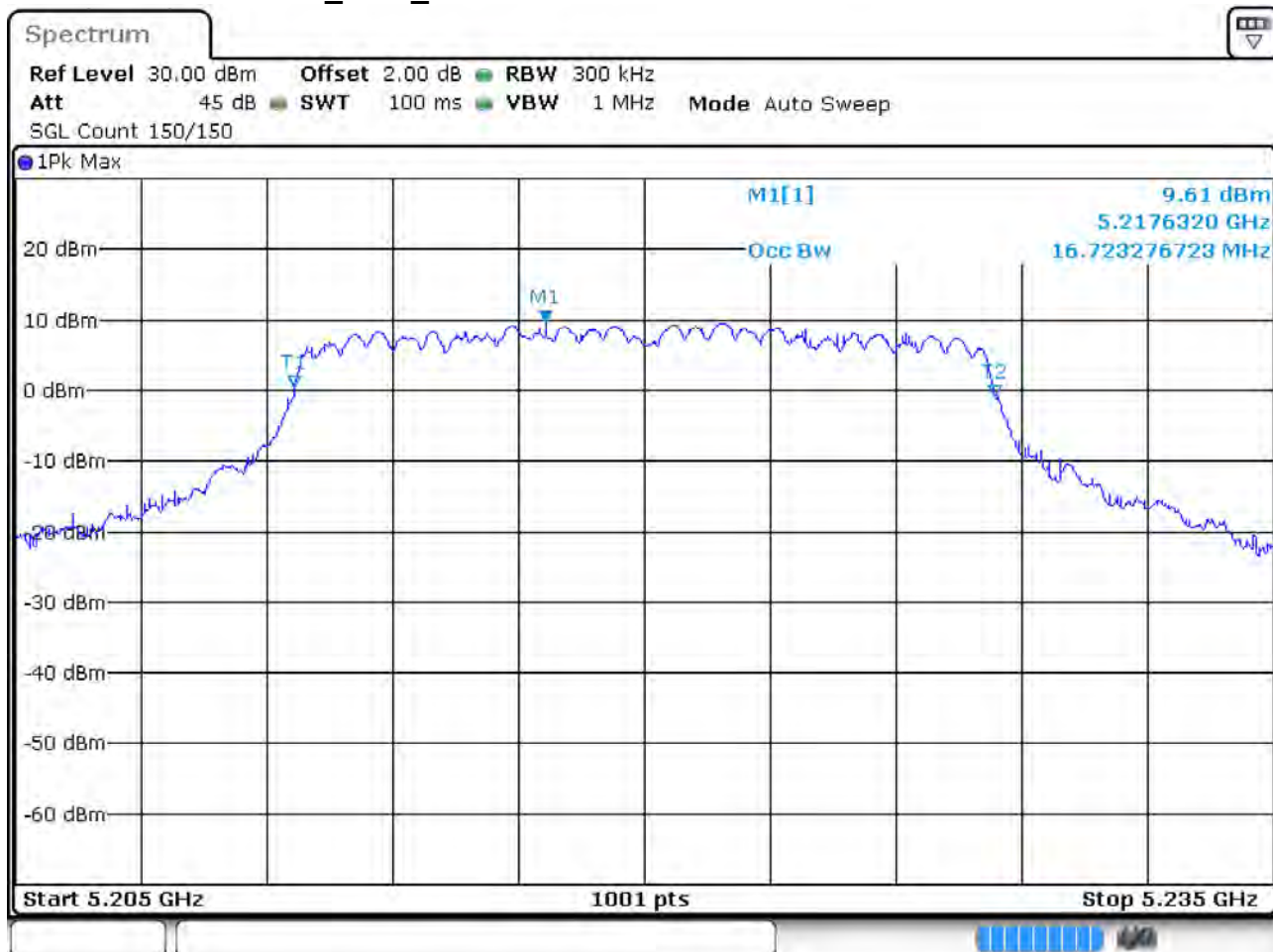


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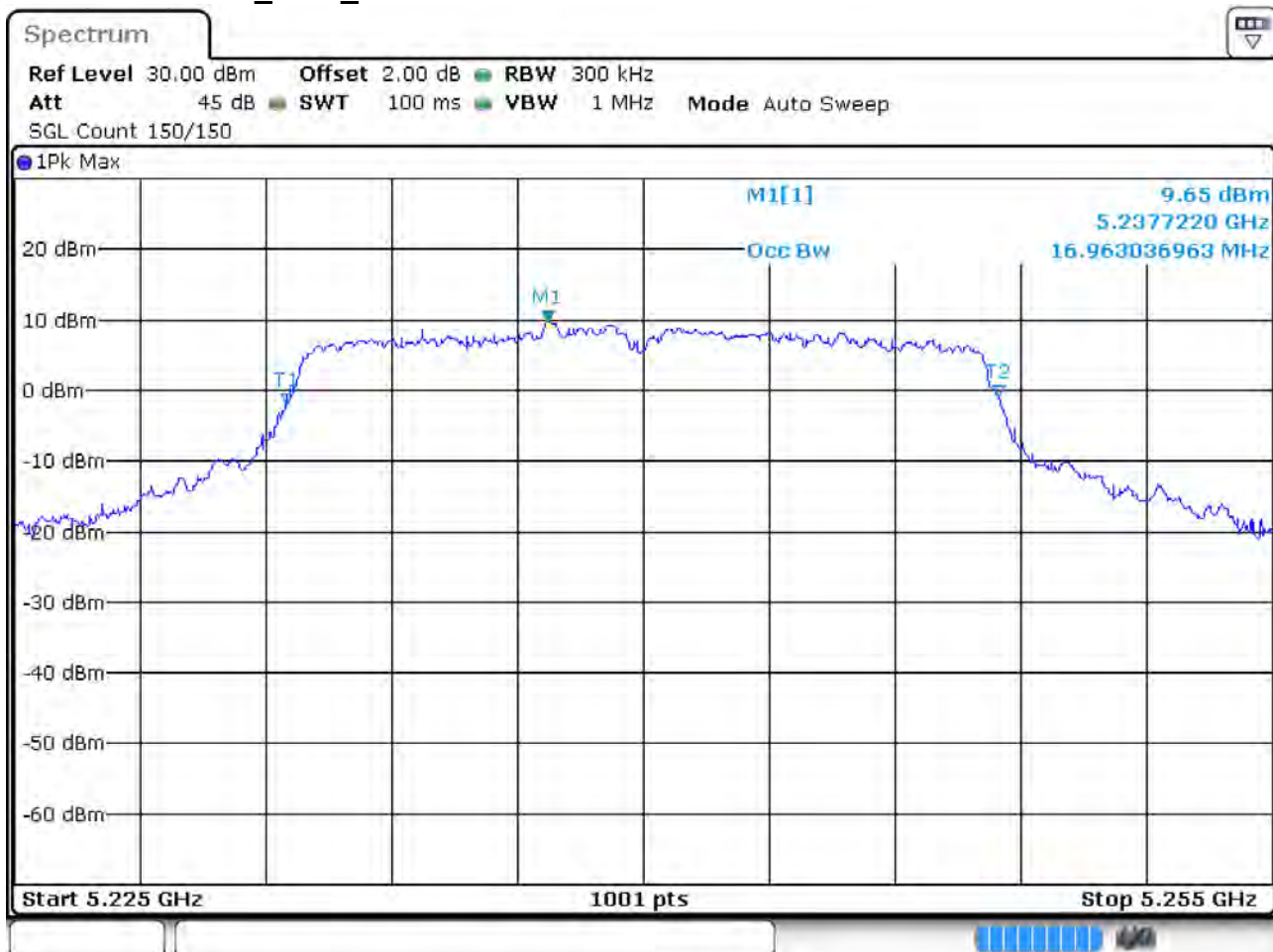
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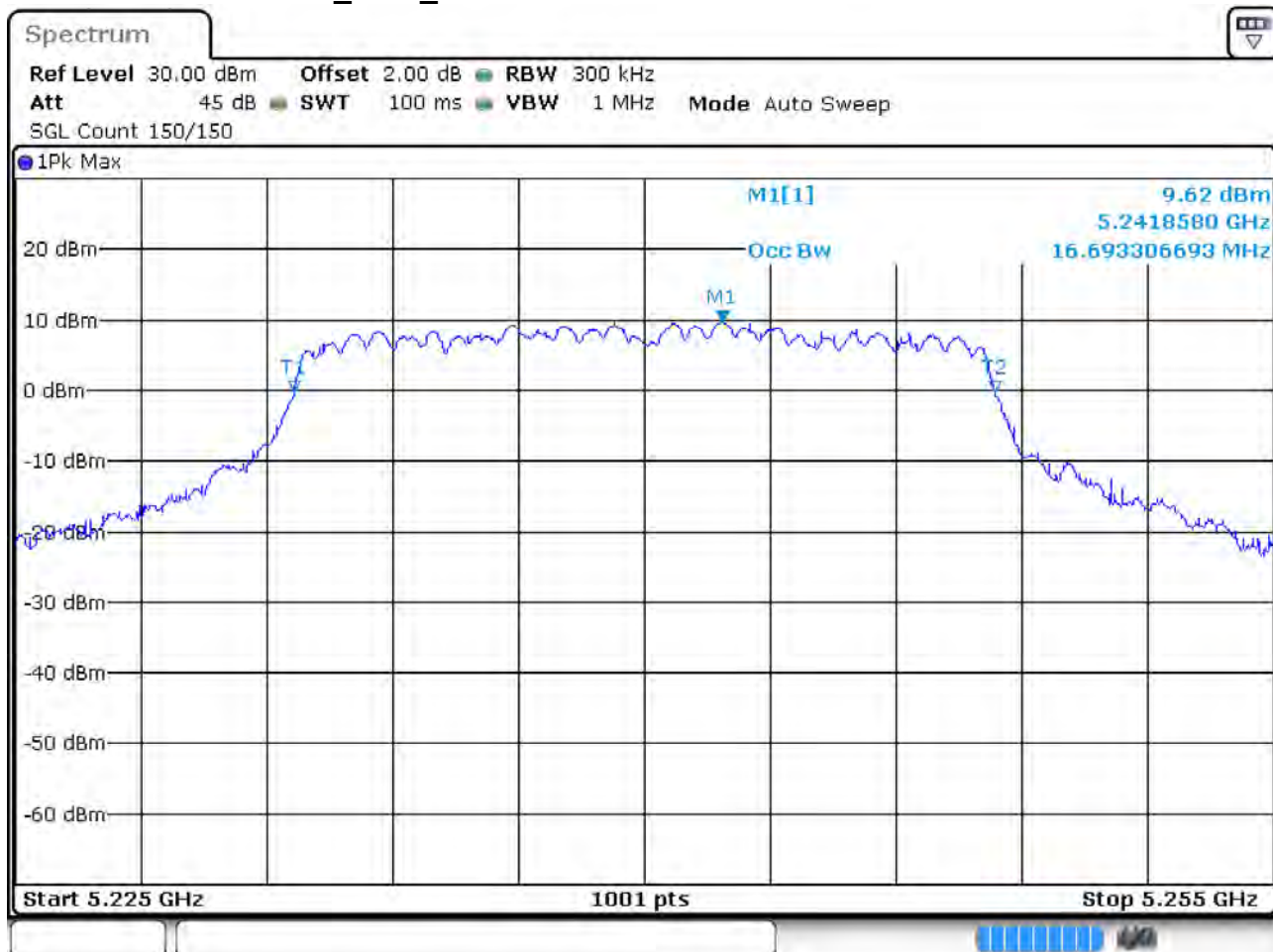
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4.7.2.24 11A20_CDD_48 ANT 2



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4.7.2.25 11A20_CDD_52 ANT 1



Date: 4 JUN 2020 12:10:16

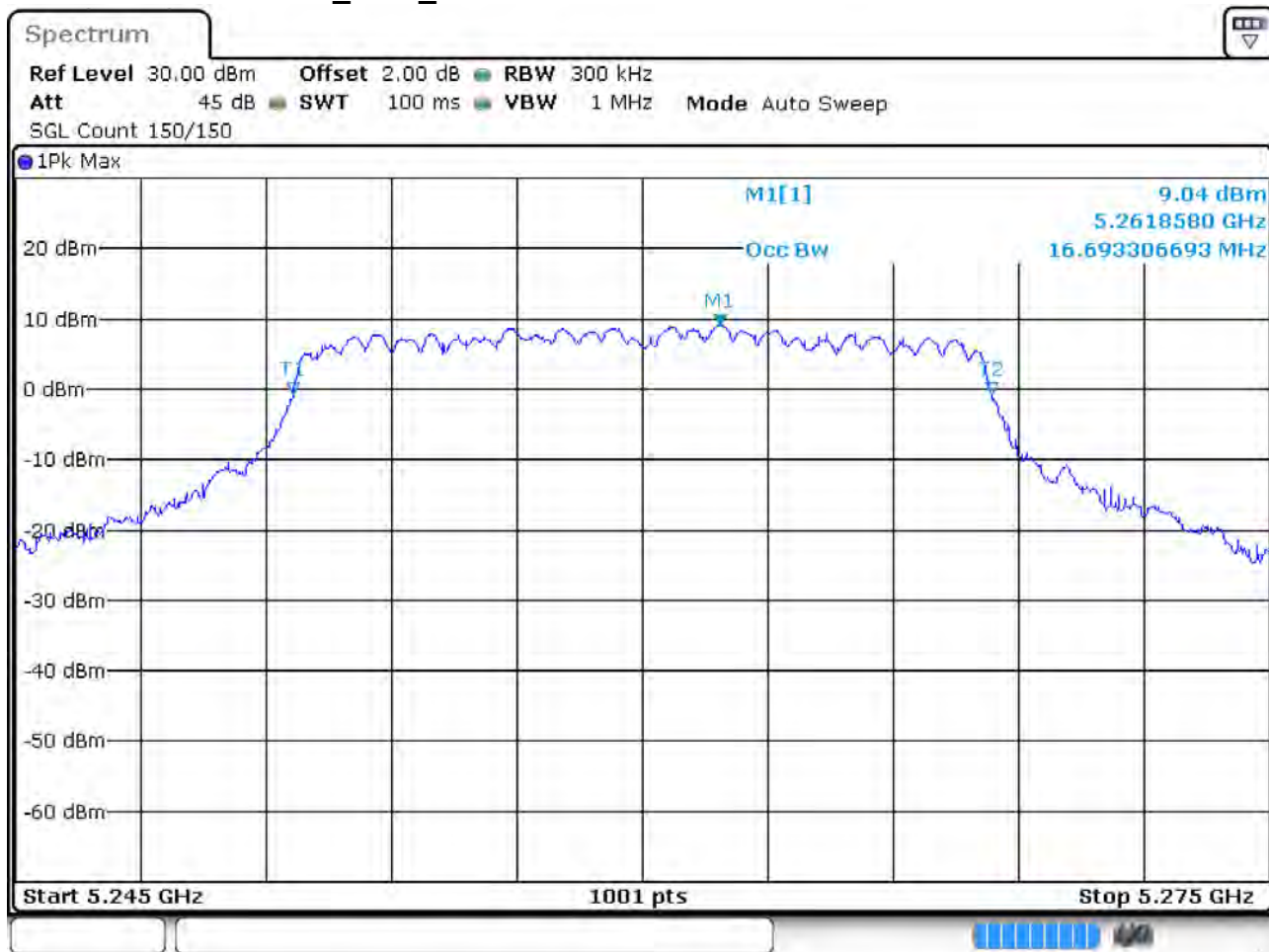


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4.7.2.26 11A20_CDD_52 ANT 2



Date: 4 JUN 2020 08:06:30

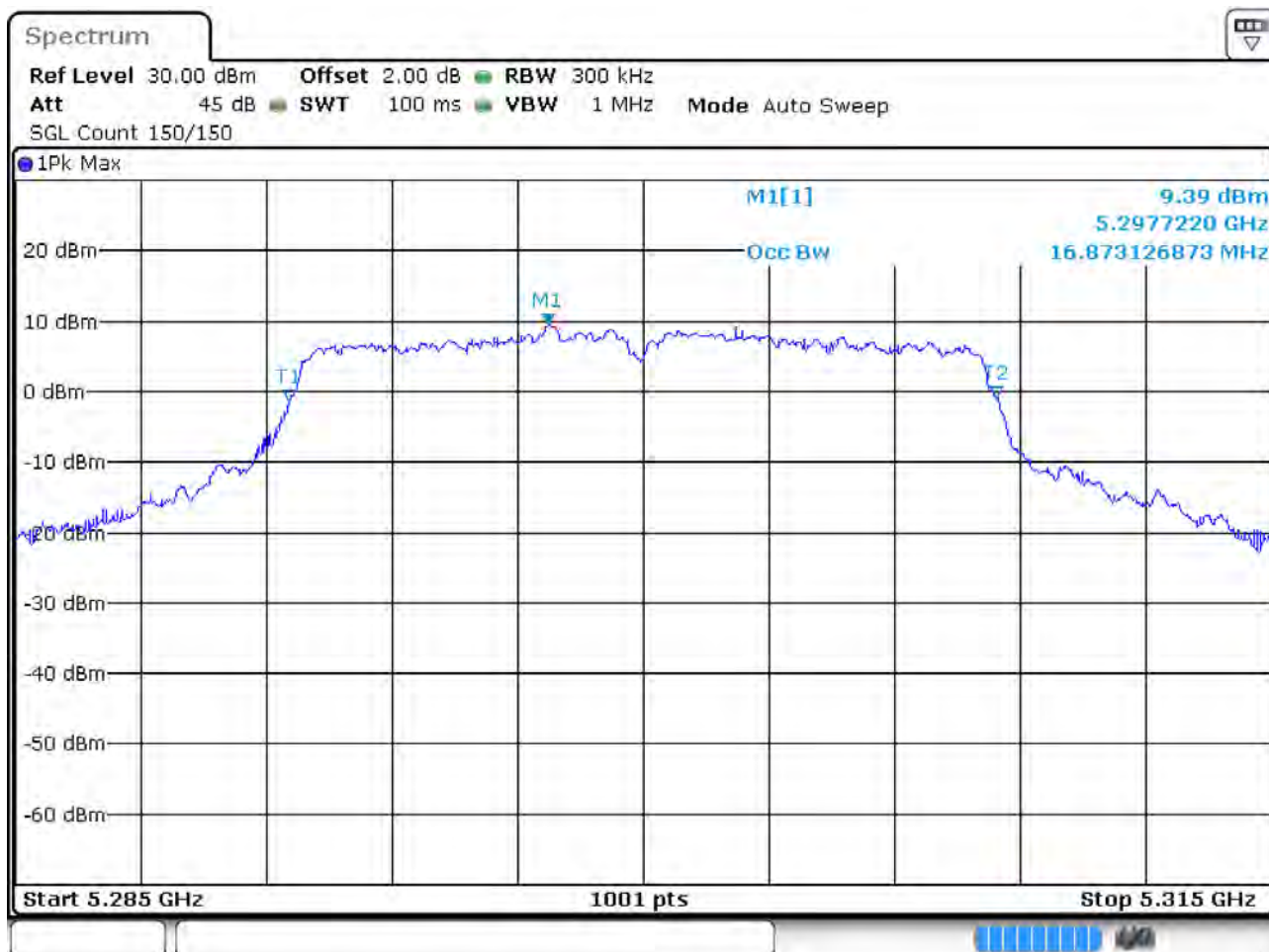


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4.7.2.27 11A20_CDD_60 ANT 1



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4.7.2.28 11A20_CDD_60 ANT 2



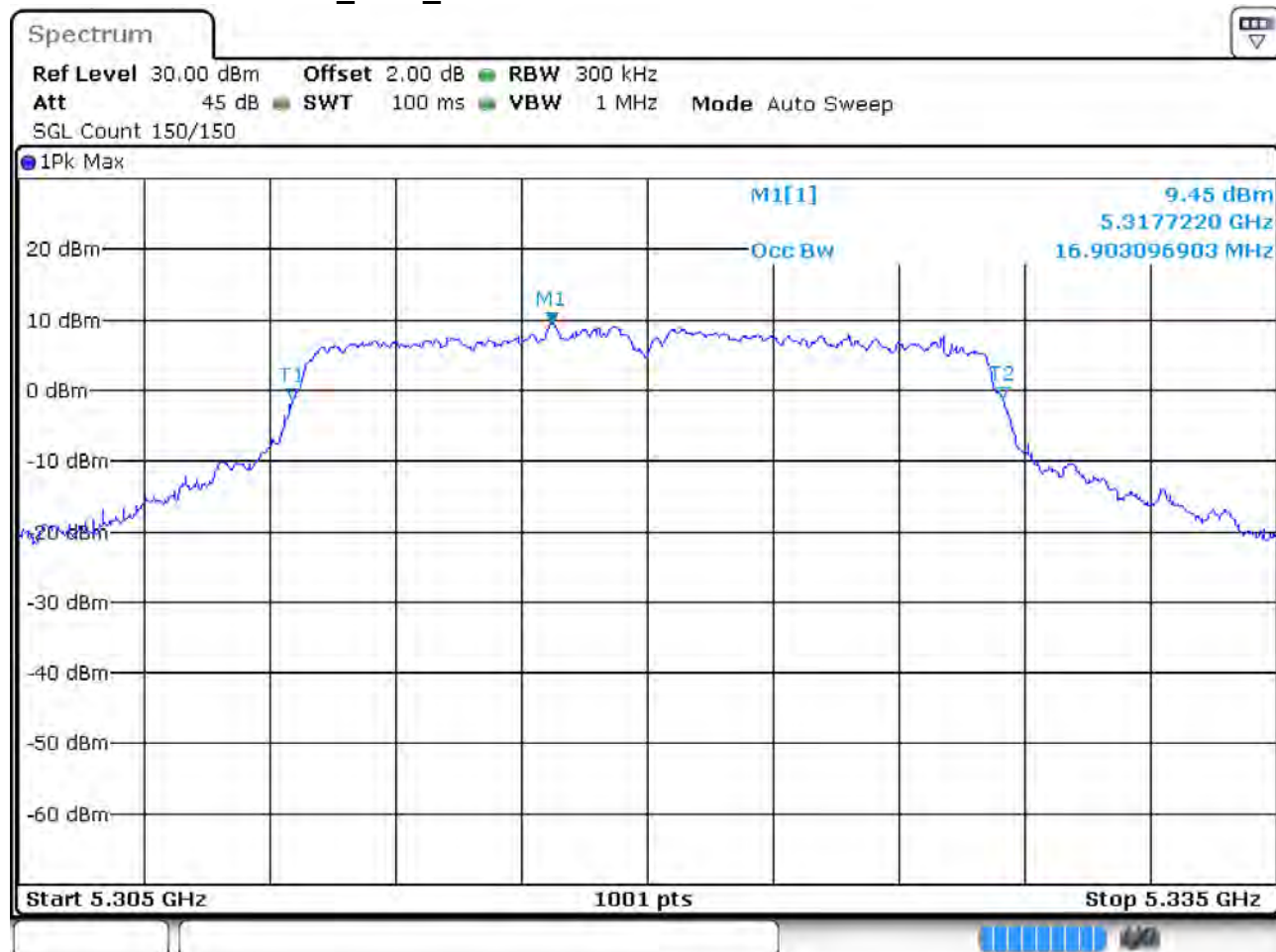
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4.7.2.29 11A20_CDD_64 ANT 1



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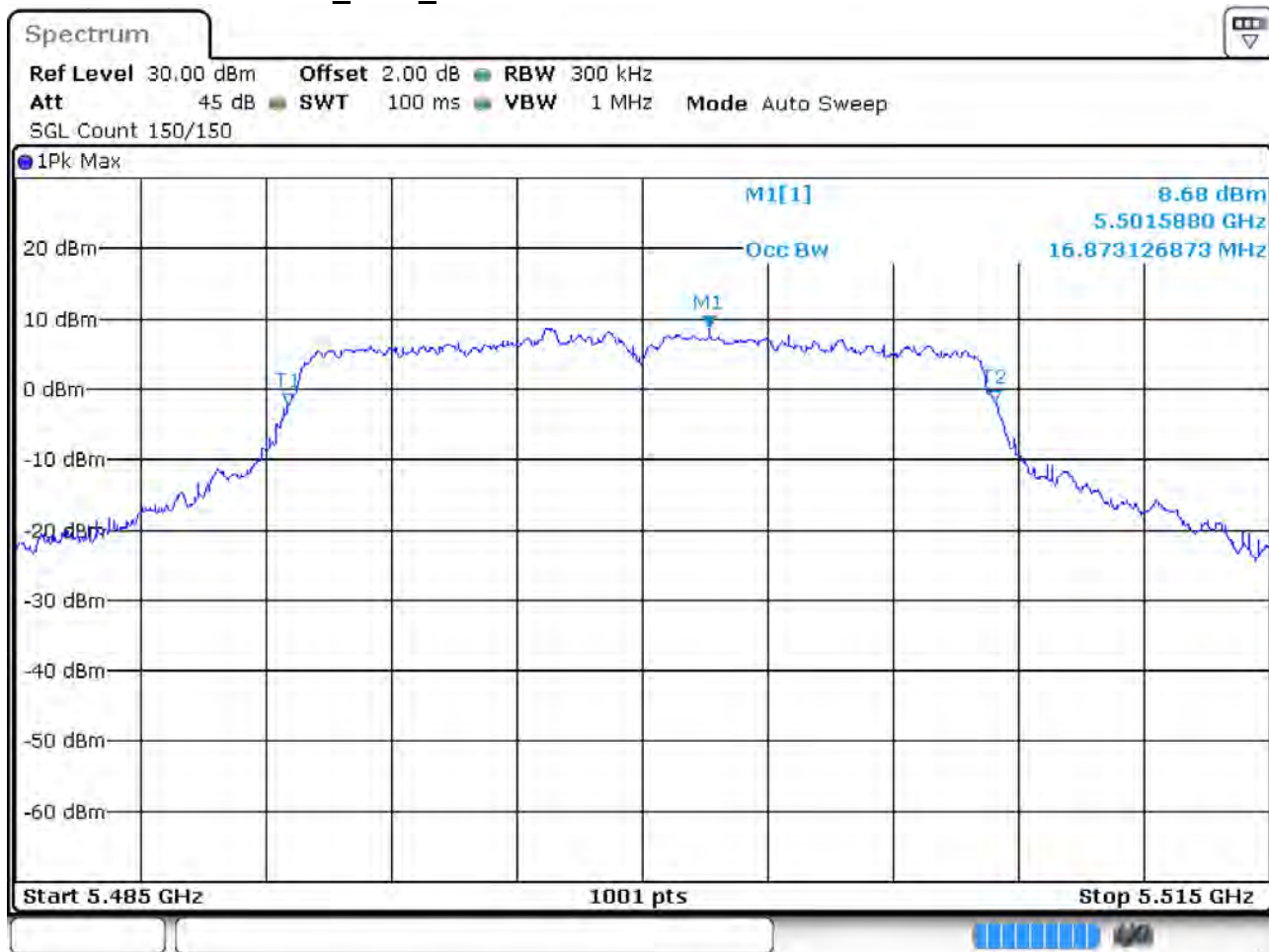


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4.7.2.31 11A20_CDD_100 ANT 1



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4.7.2.33

11A20_CDD_116 ANT 1



Date: 4, JUN, 2020 12:15:51



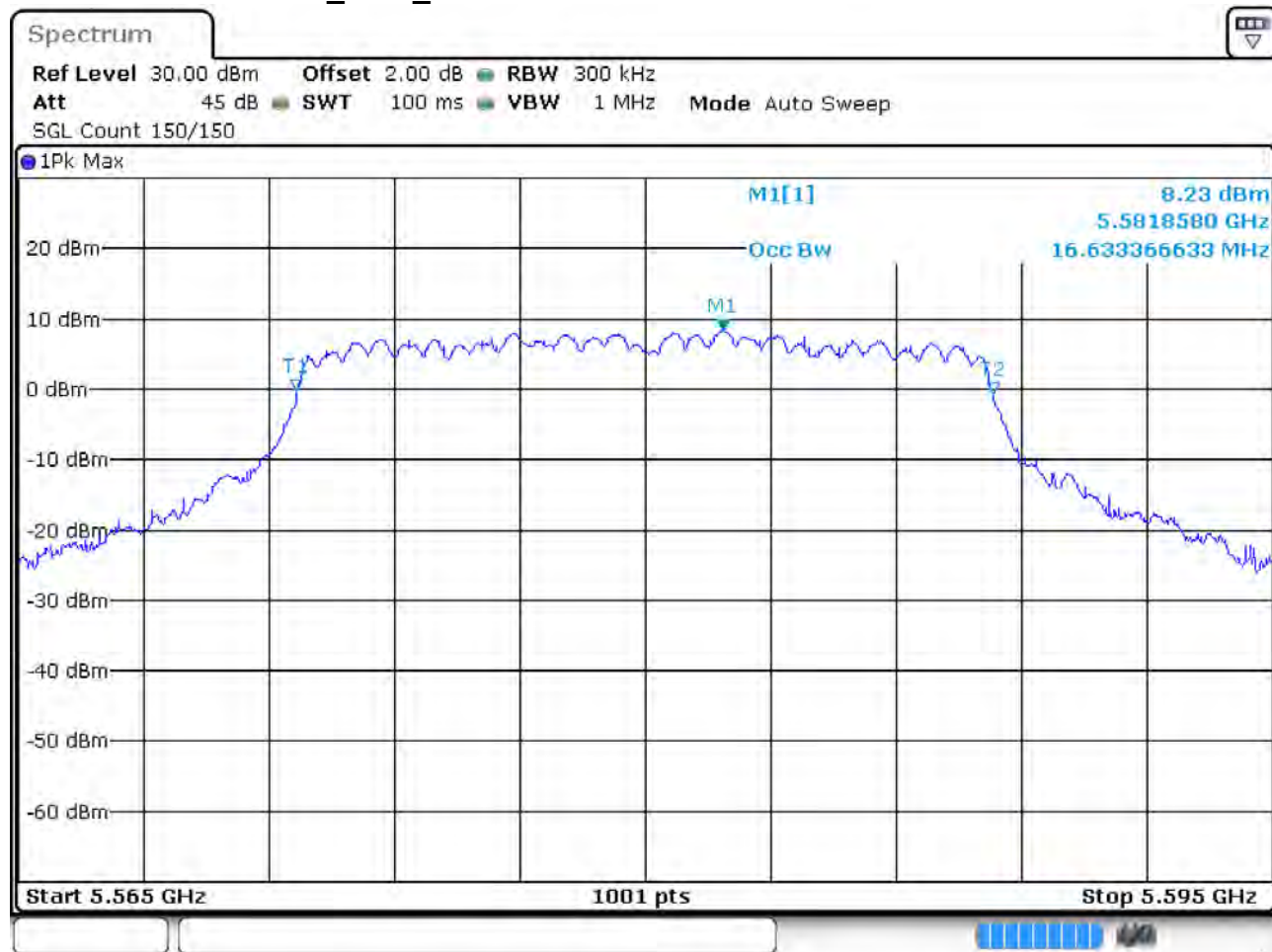
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4.7.2.34

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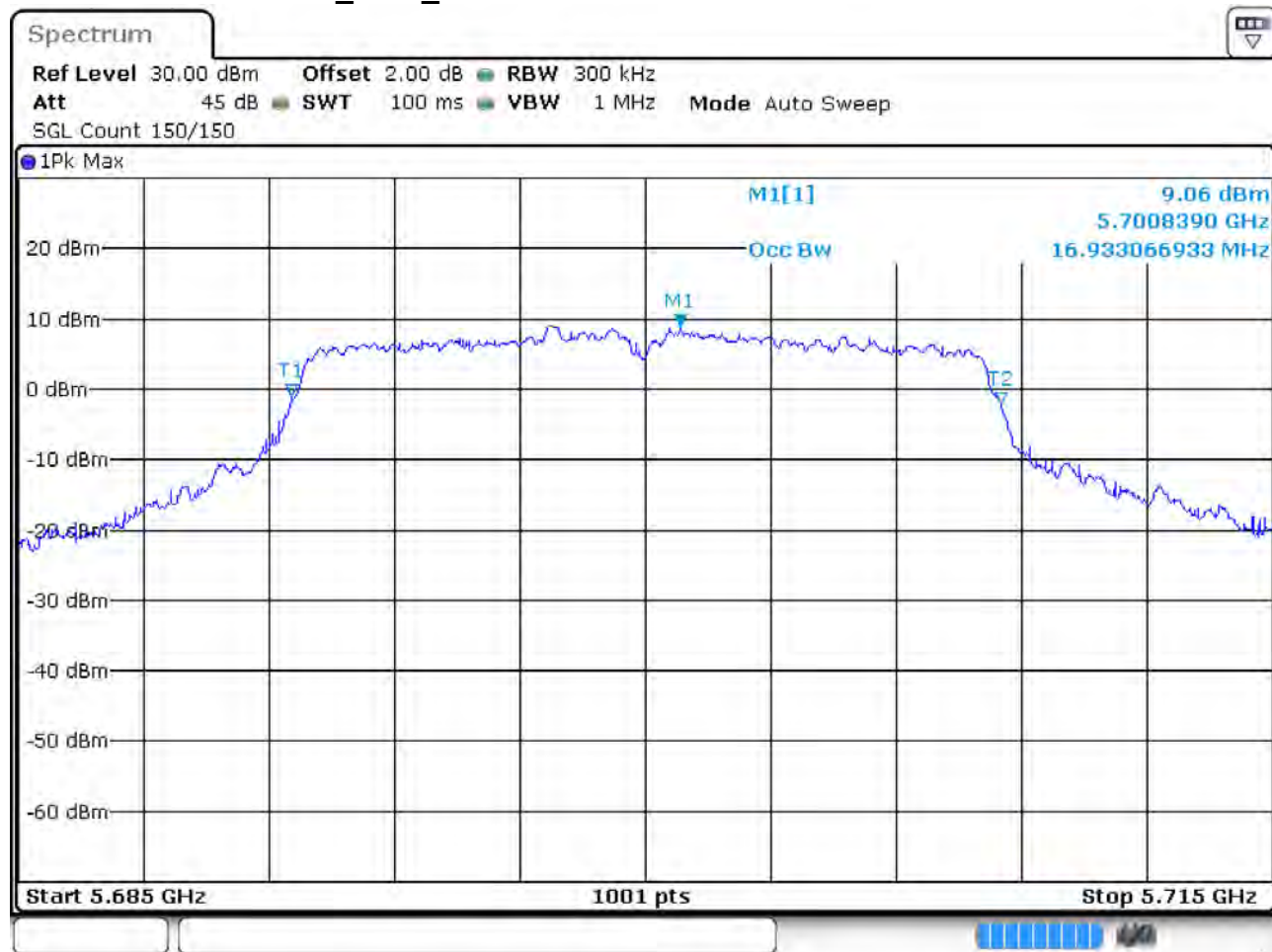


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4.7.2.35 11A20_CDD_140 ANT 1



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4.7.2.36

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4.7.2.37 11A20_CDD_149 ANT 1



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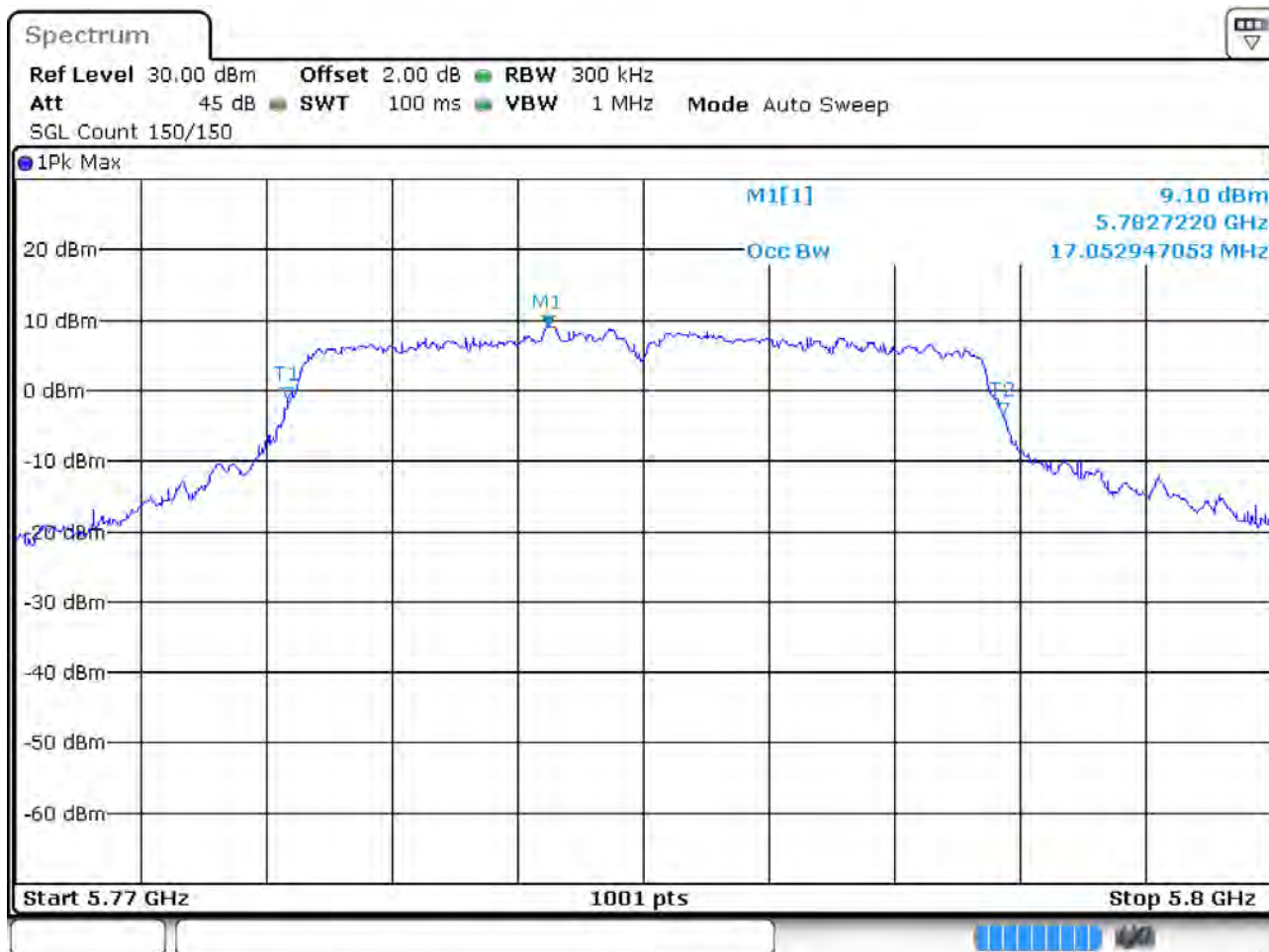
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4.7.2.39

11A20_CDD_157 ANT 1



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4.7.2.40 11A20_CDD_157 ANT 2



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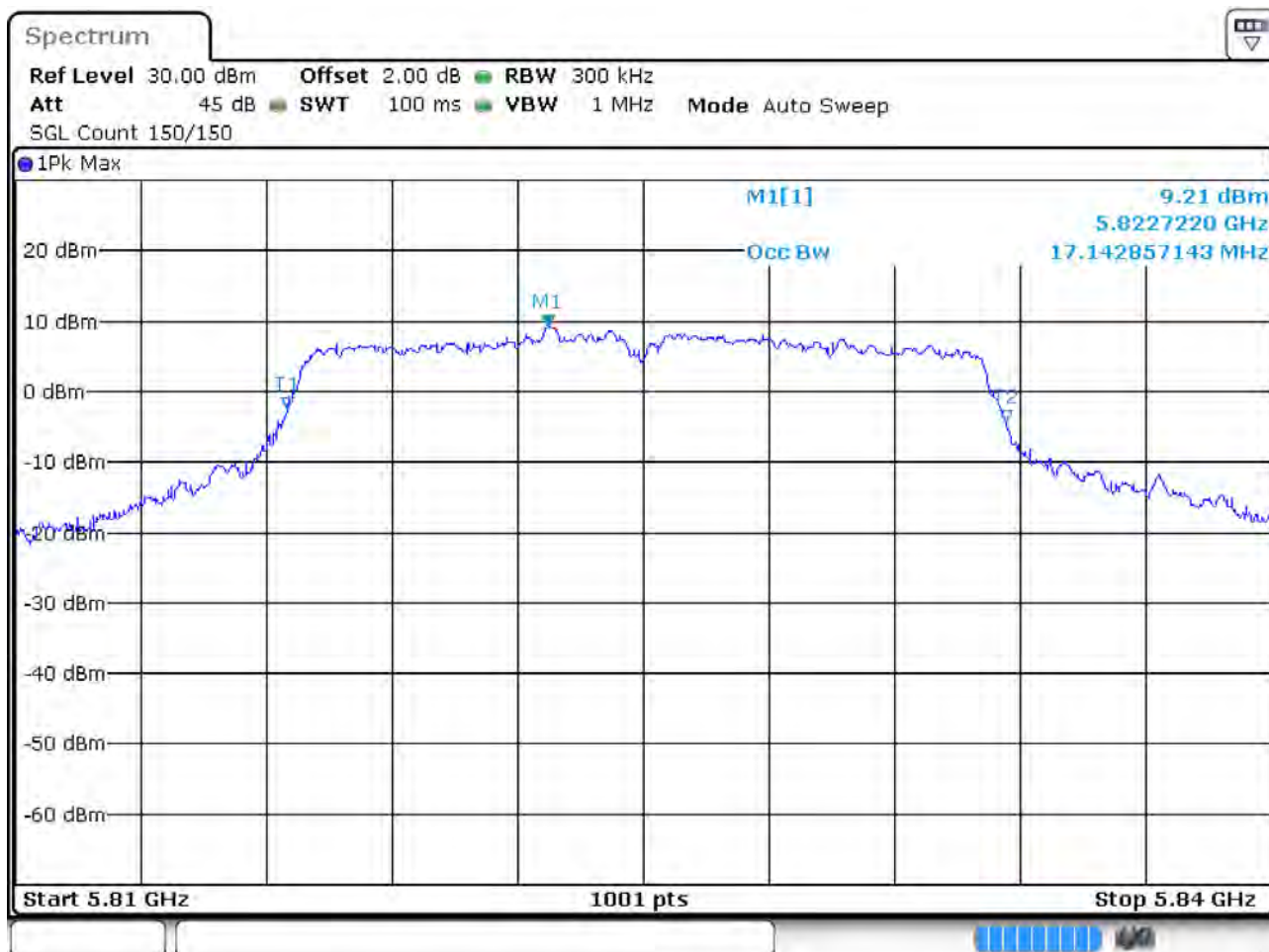
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4.7.2.41

11A20_CDD_165 ANT 1



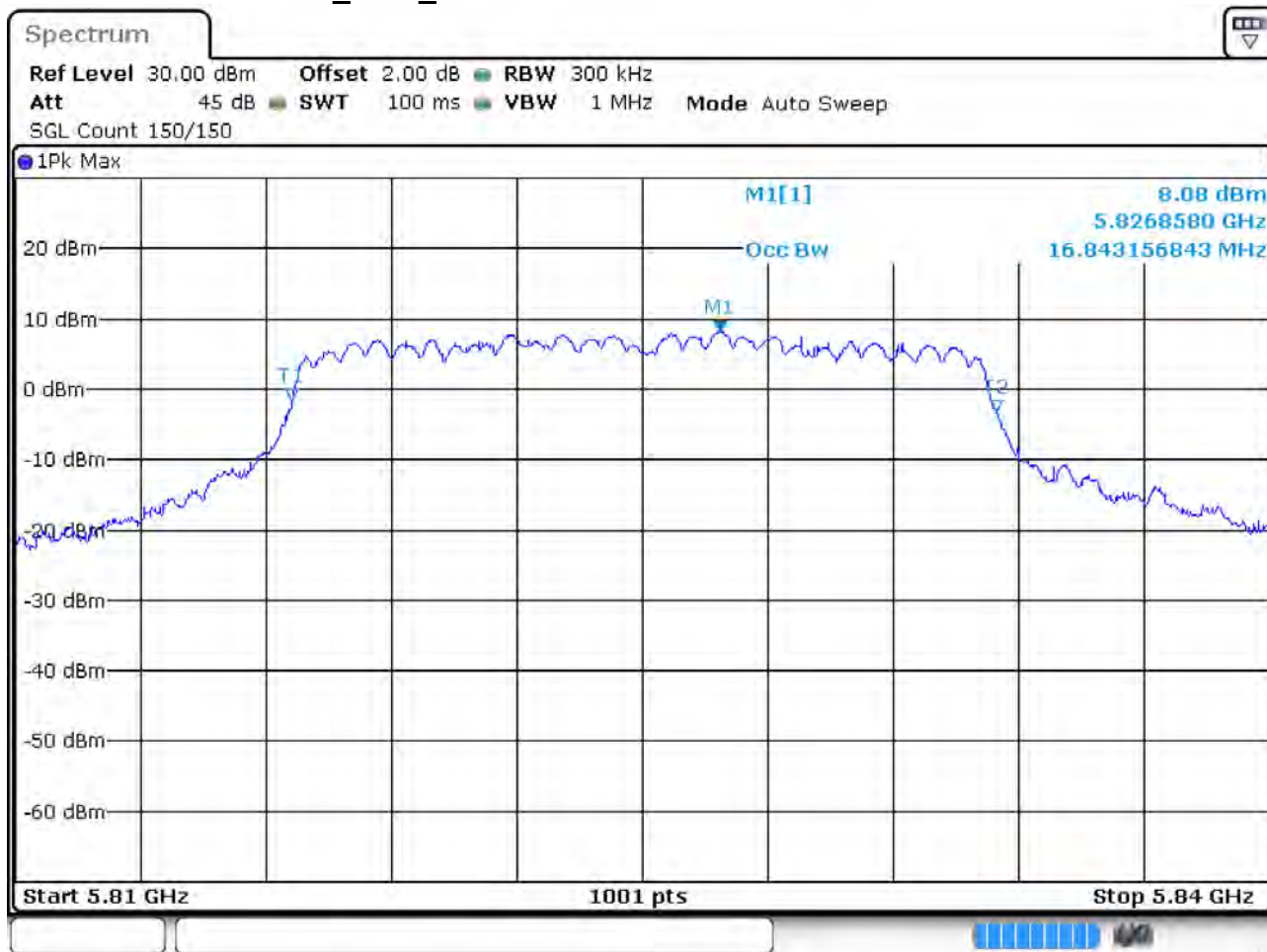
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4.7.2.42 11A20_CDD_165 ANT 2



Date: 4 JUN 2020 08:18:57



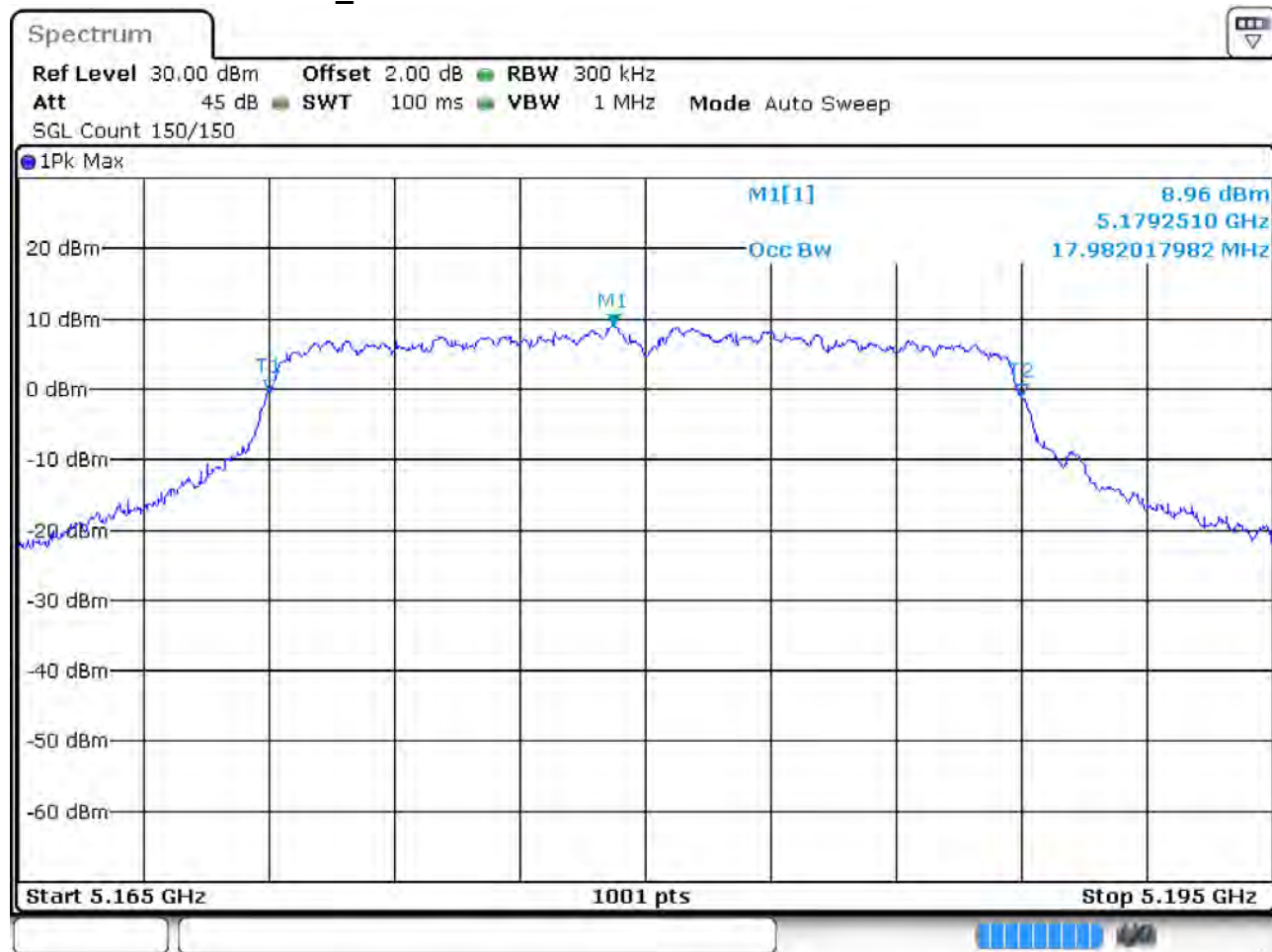
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4.7.2.43

11N20_36 ANT 1



Date: 5 JUN 2020 02:03:06



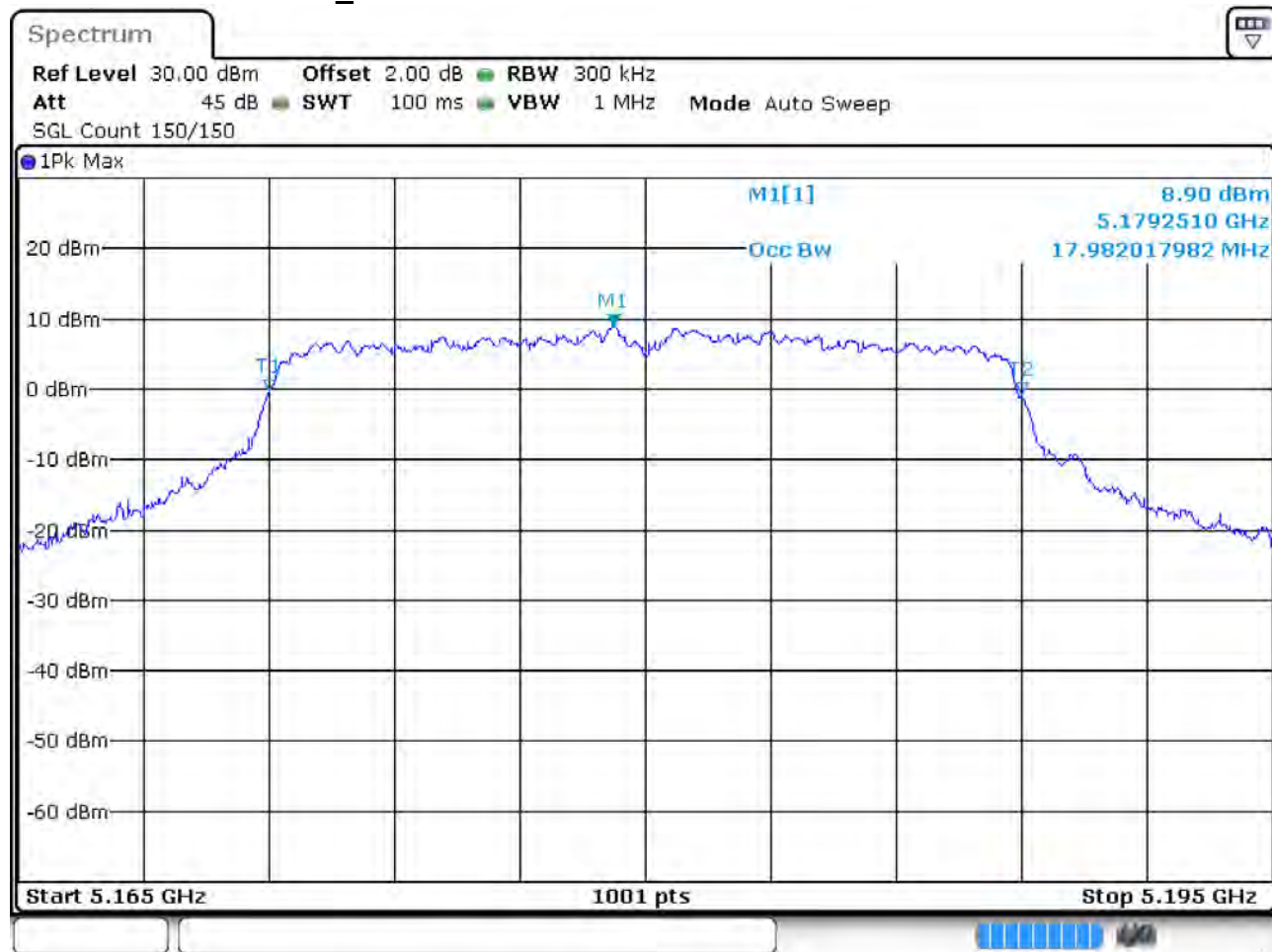
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4.7.2.44

11N20_36 ANT 2



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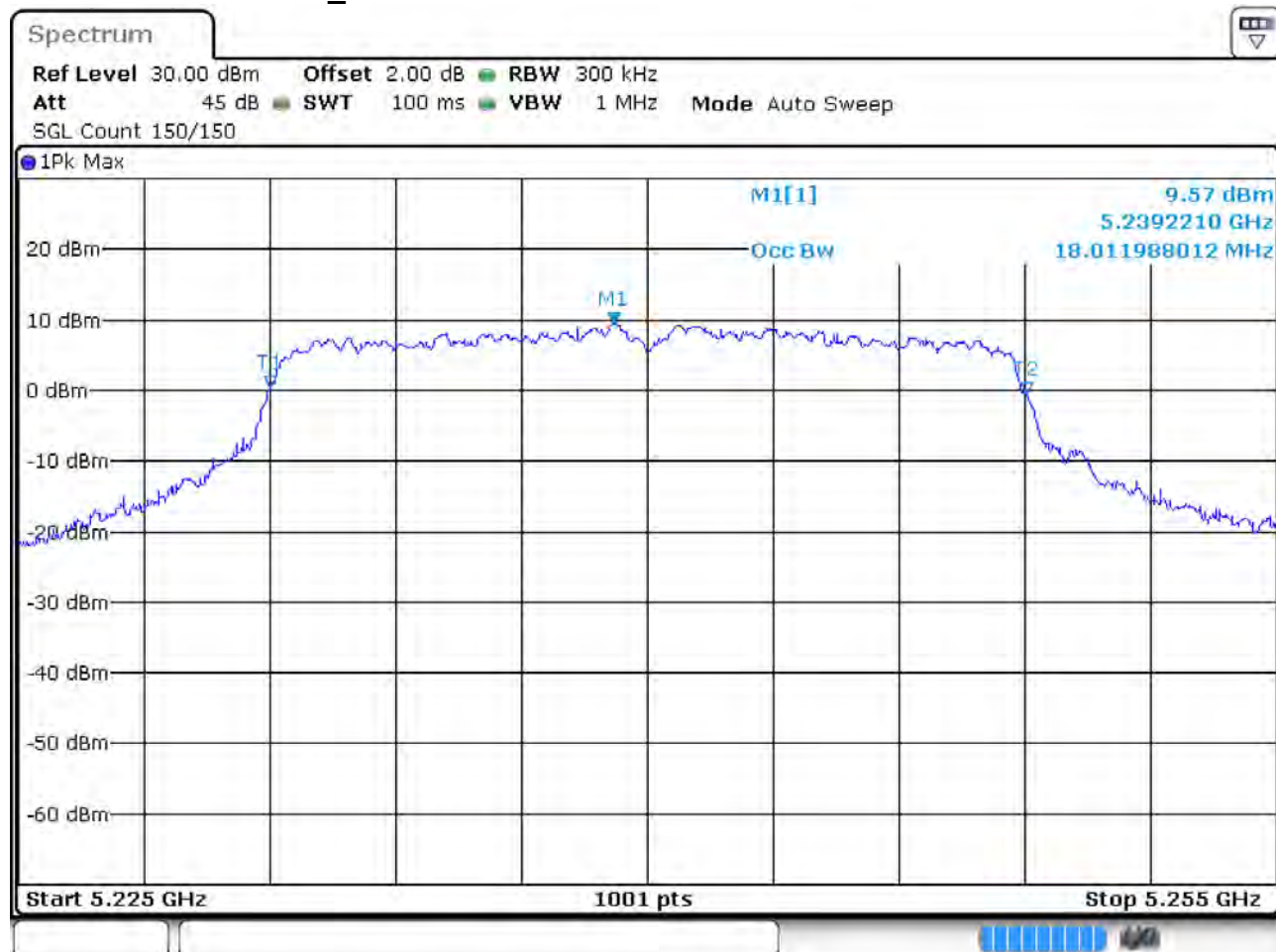


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4.7.2.45 11N20_48 ANT 1



Date: 5 JUN 2020 02:07:58



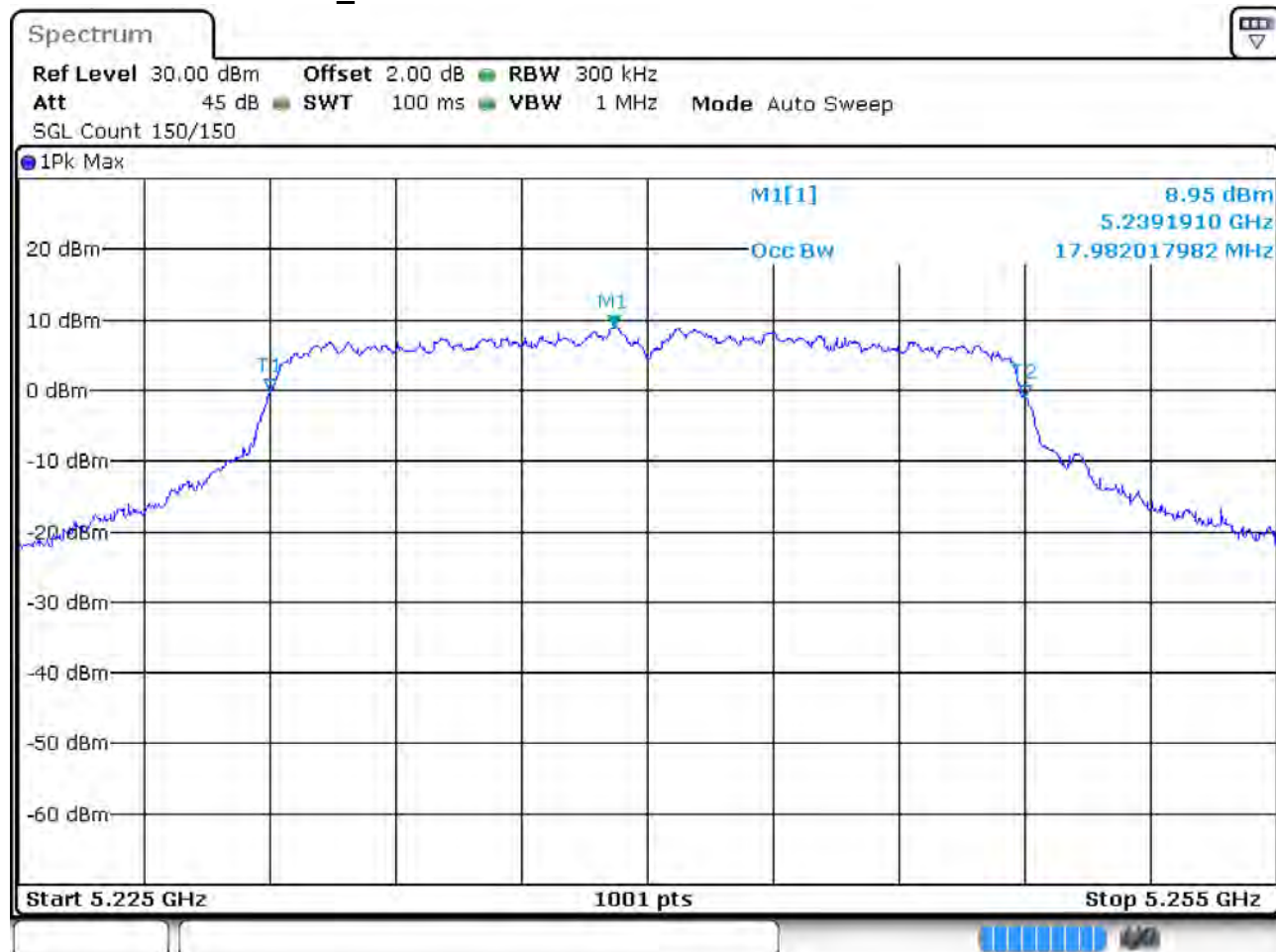
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4.7.2.46

11N20_48 ANT 2



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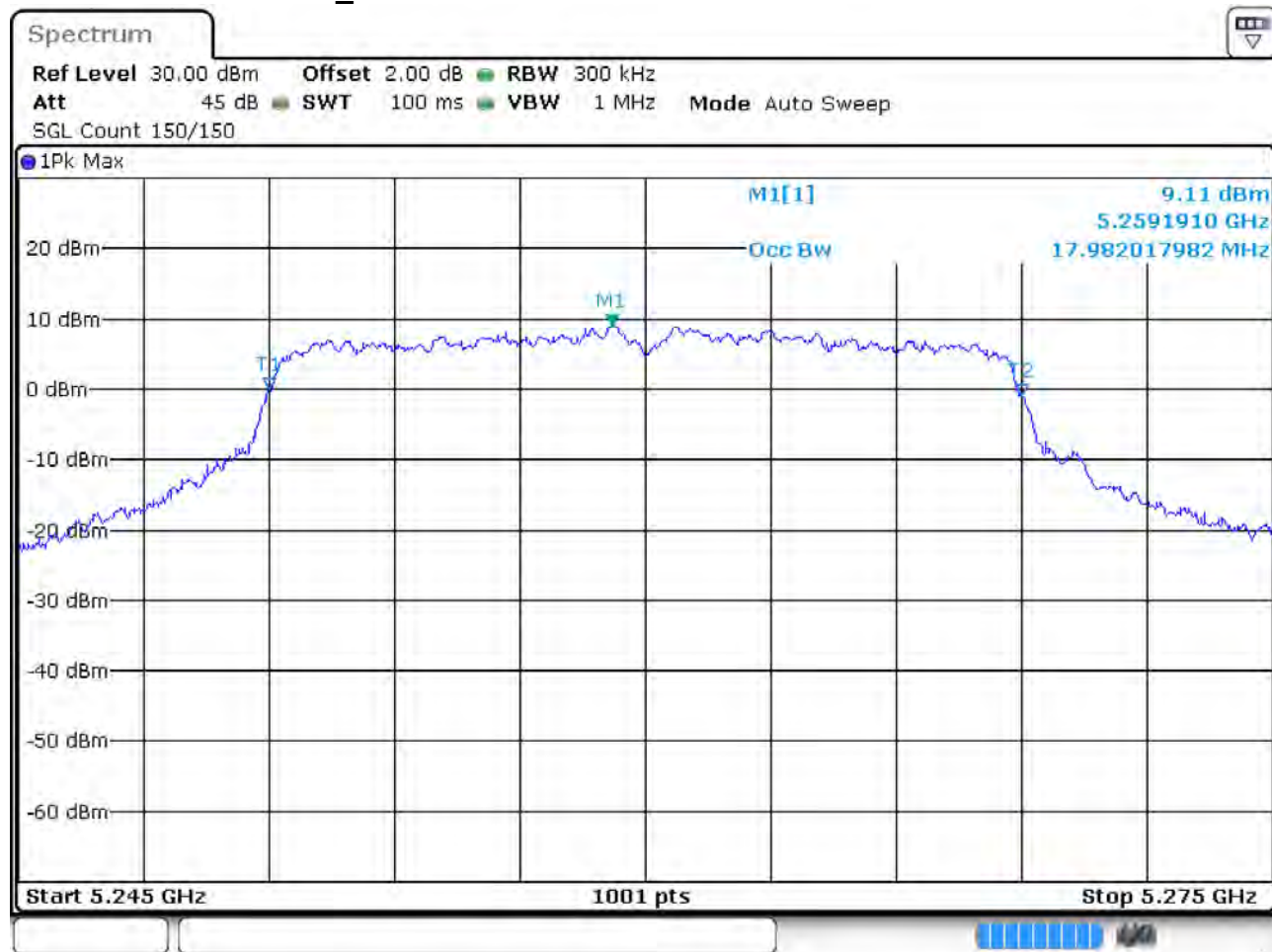
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4.7.2.47

11N20_52 ANT 1



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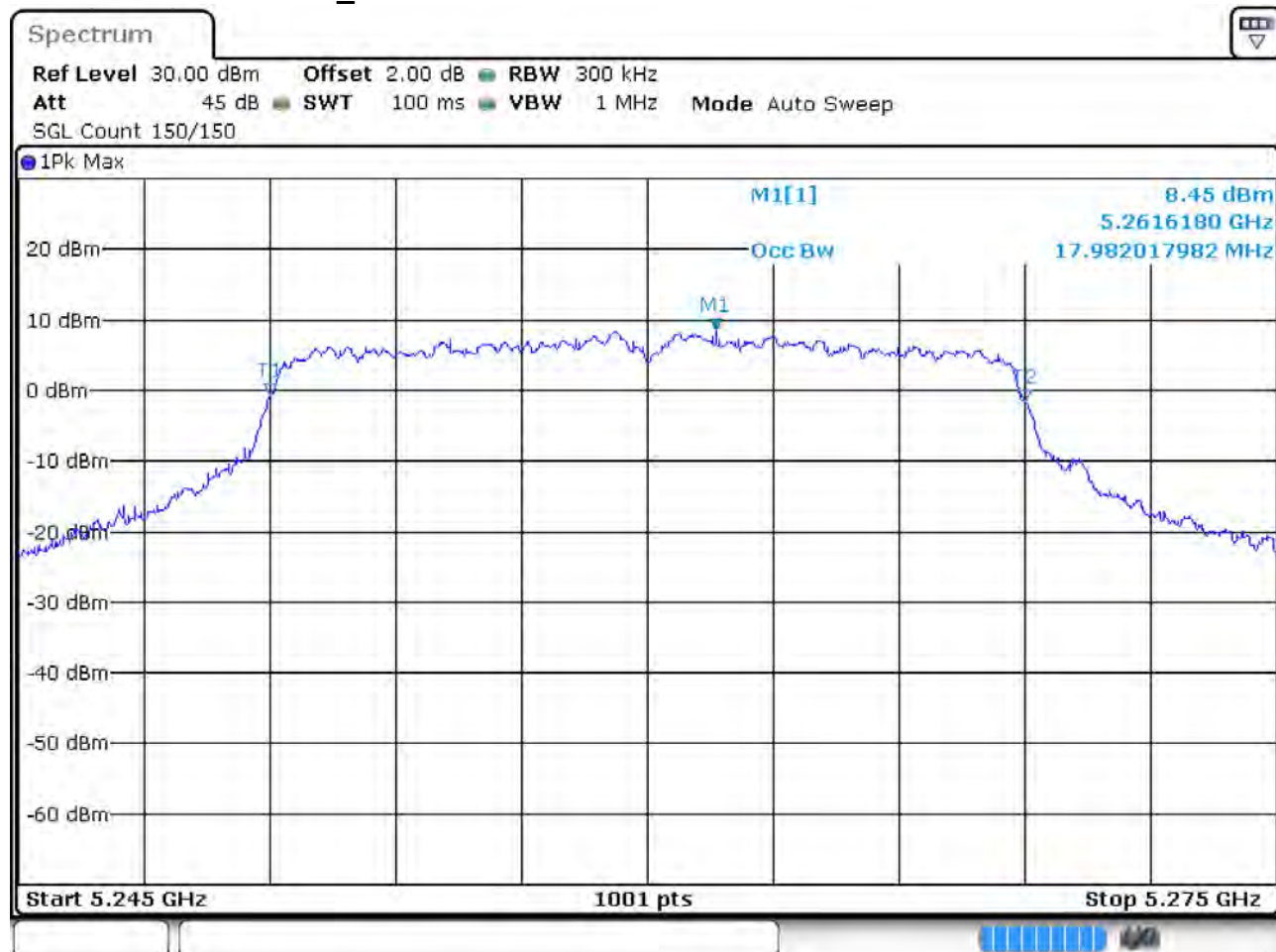
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11N20_52 ANT 2



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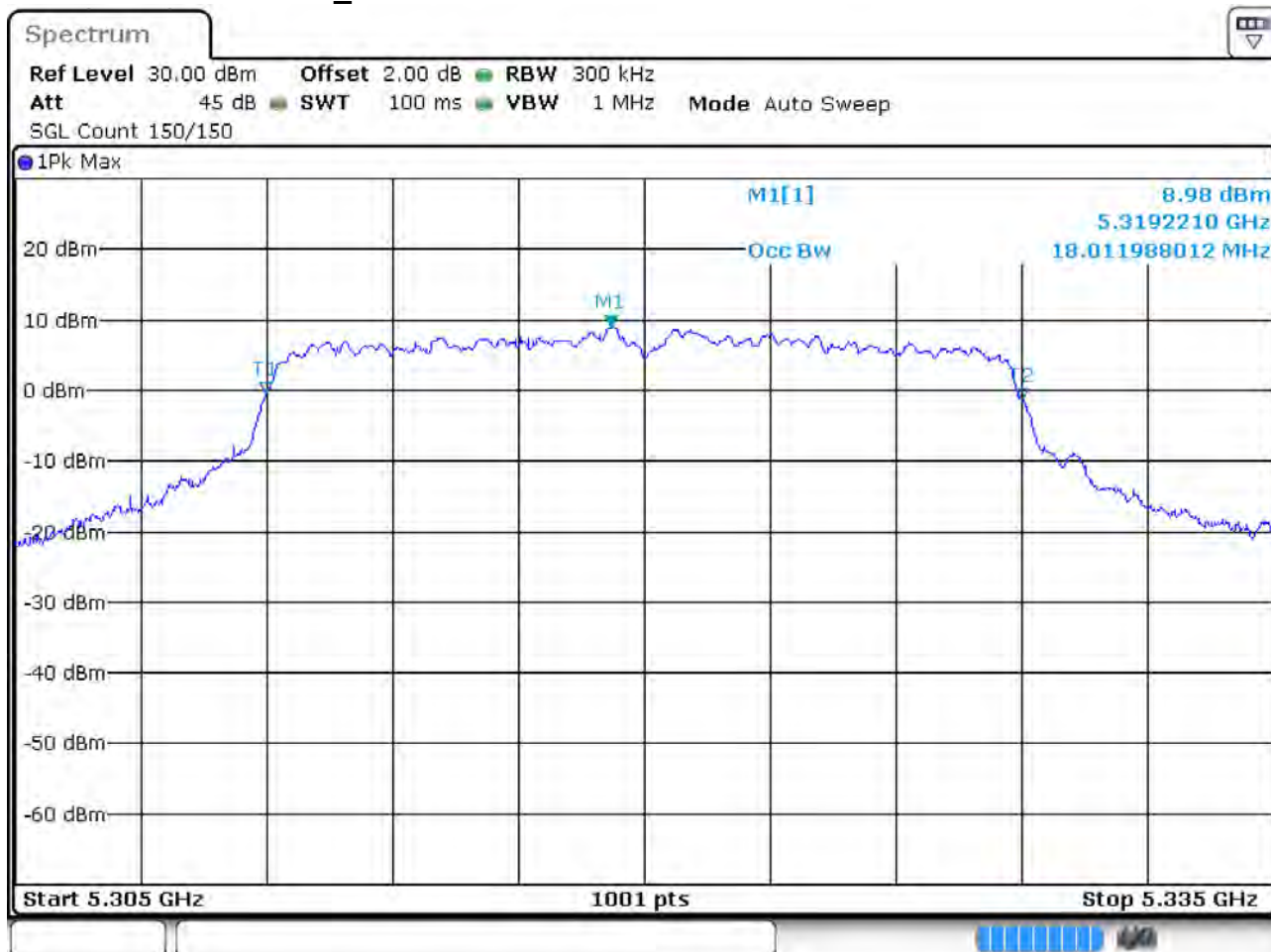
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4.7.2.49

11N20_64 ANT 1



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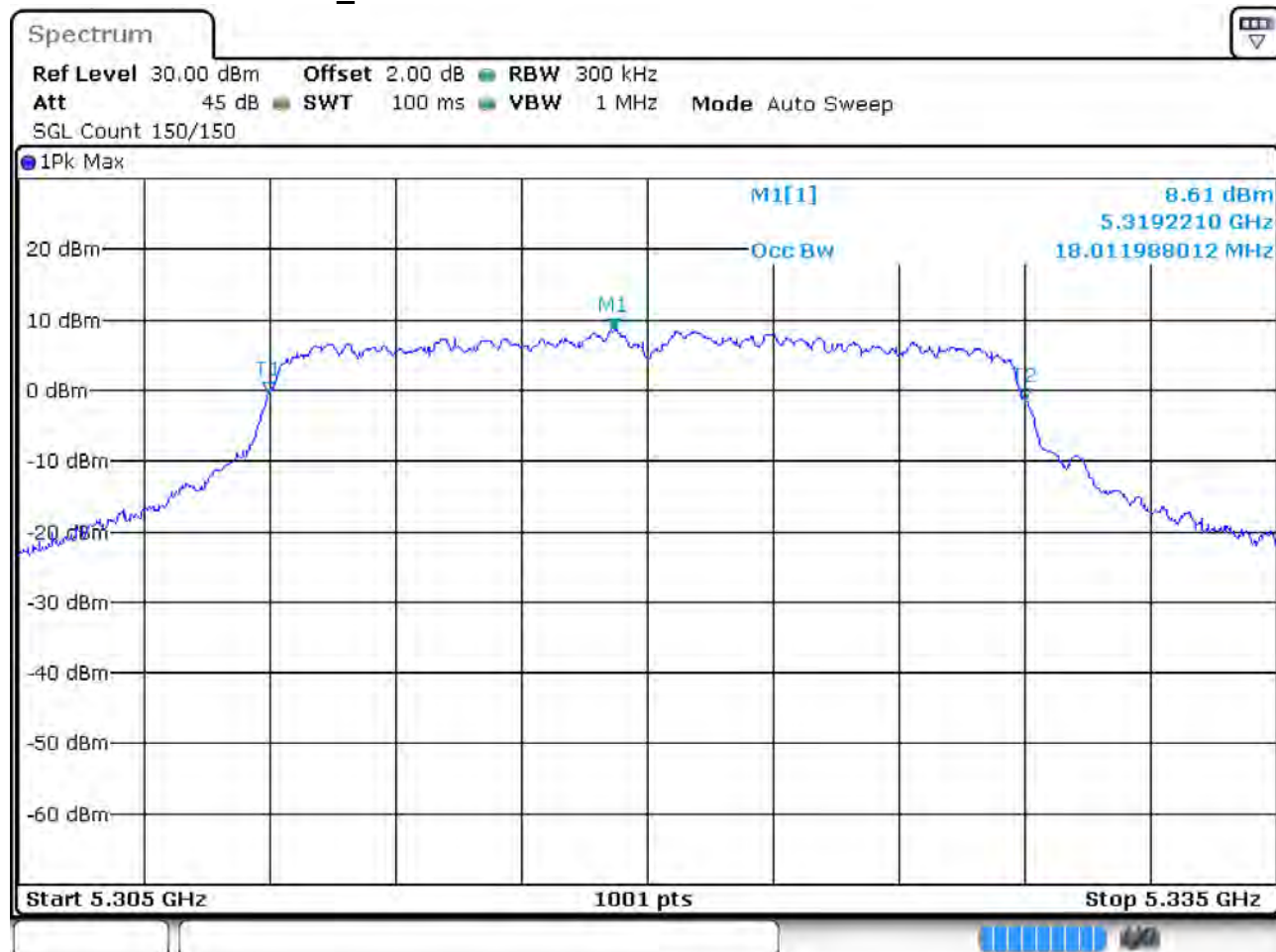
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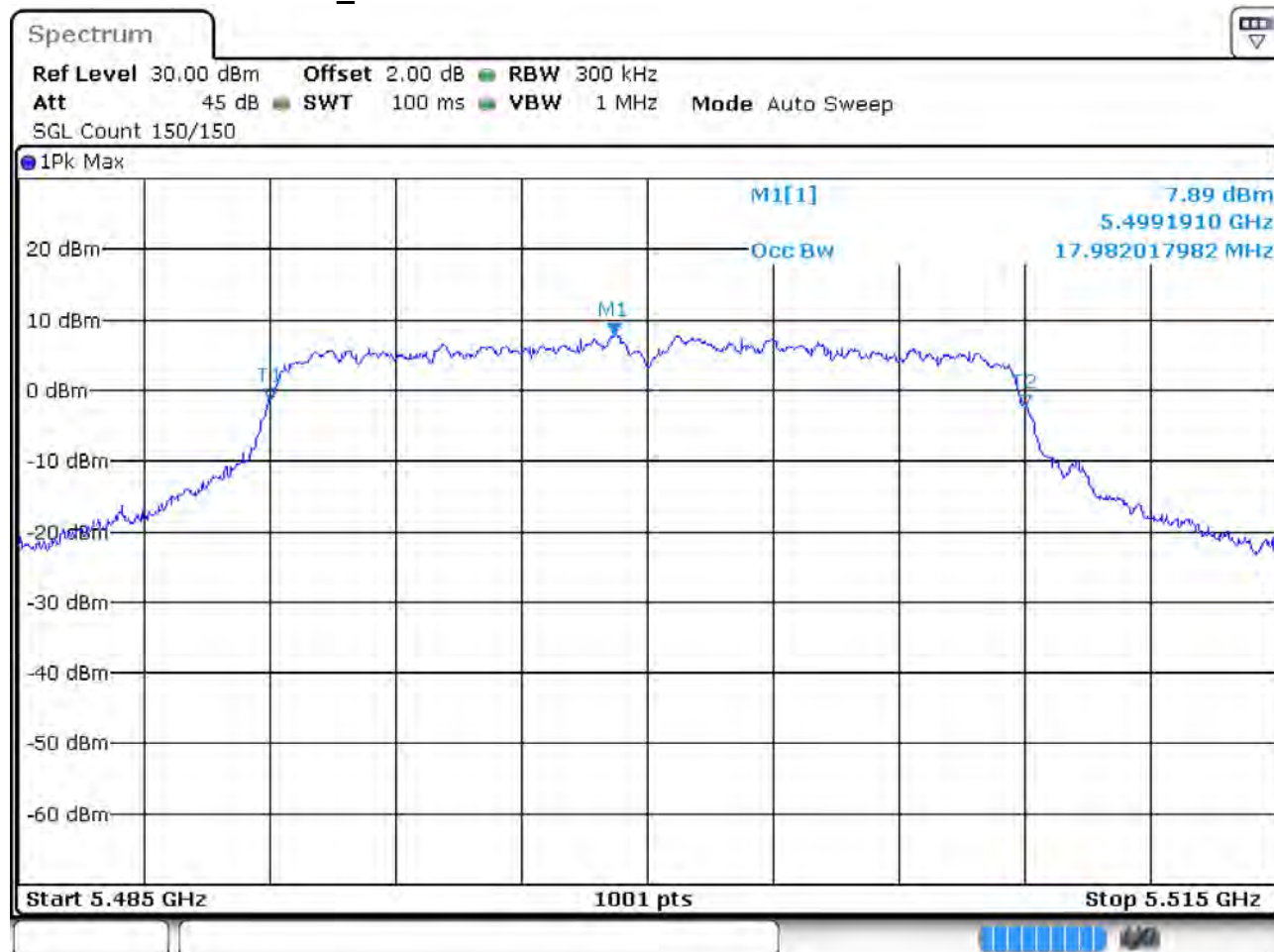


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4.7.2.51 11N20_100 ANT 1



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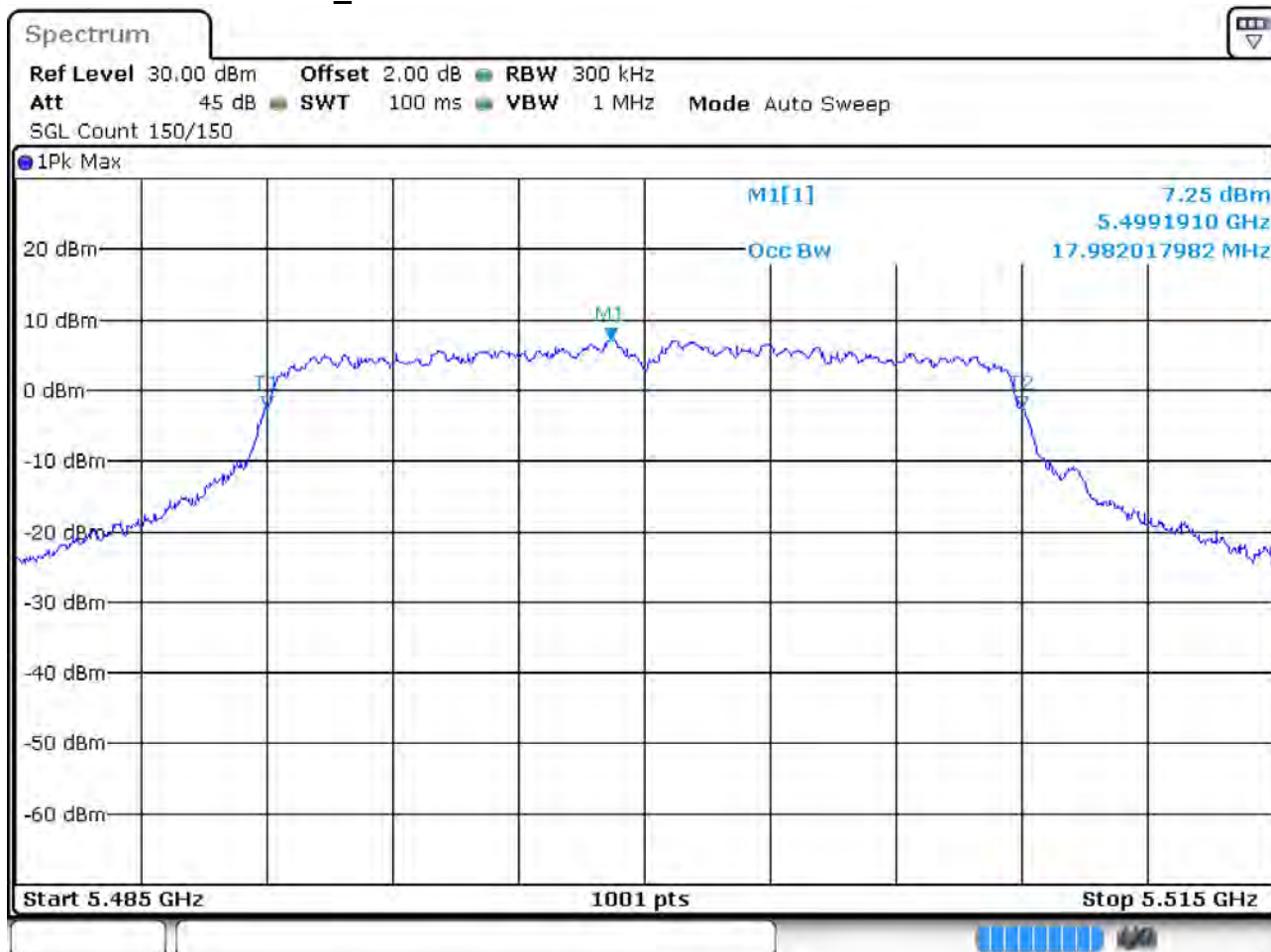


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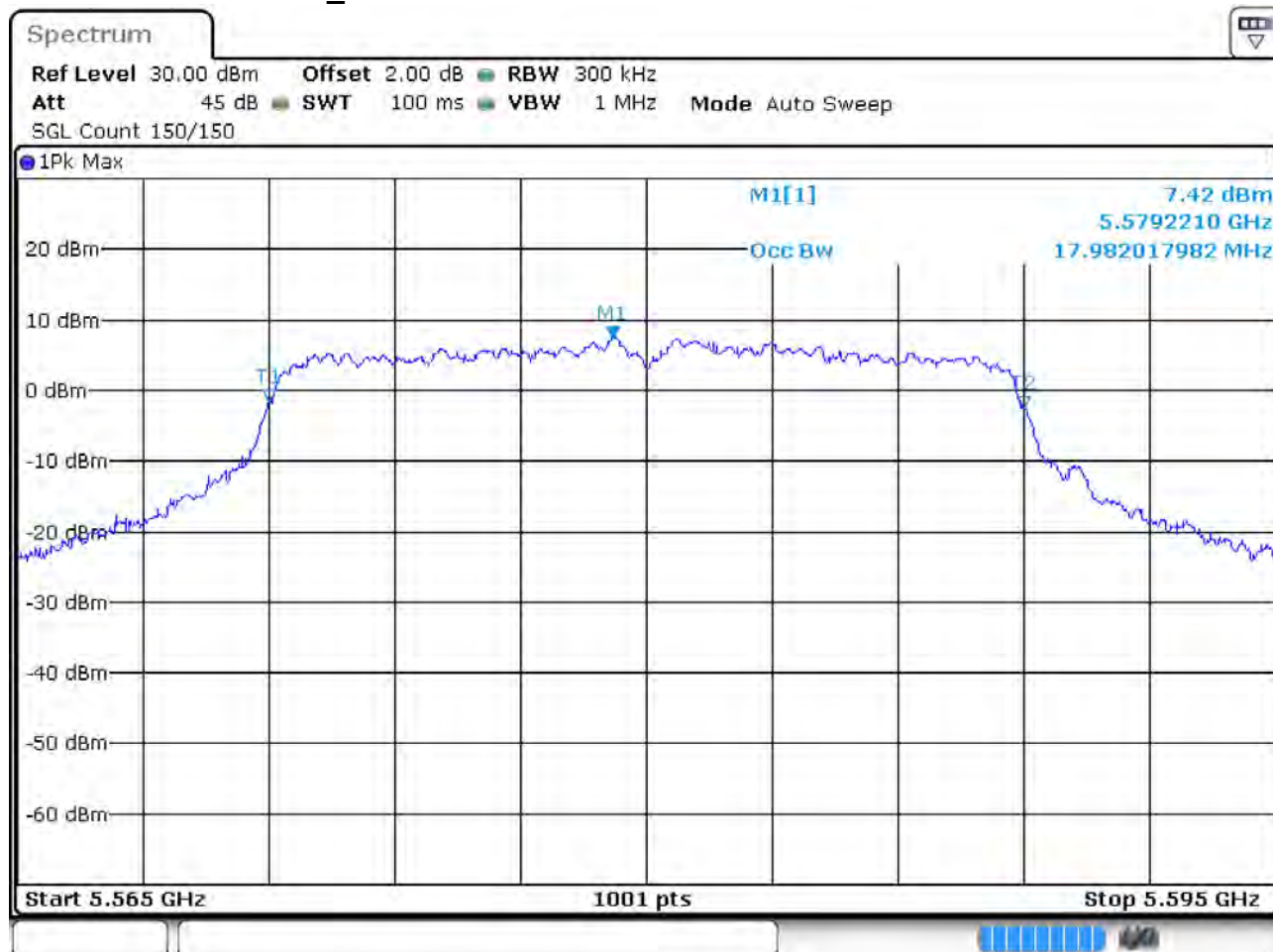
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4.7.2.53

11N20_116 ANT 1



Date: 5 JUN 2020 02:21:38

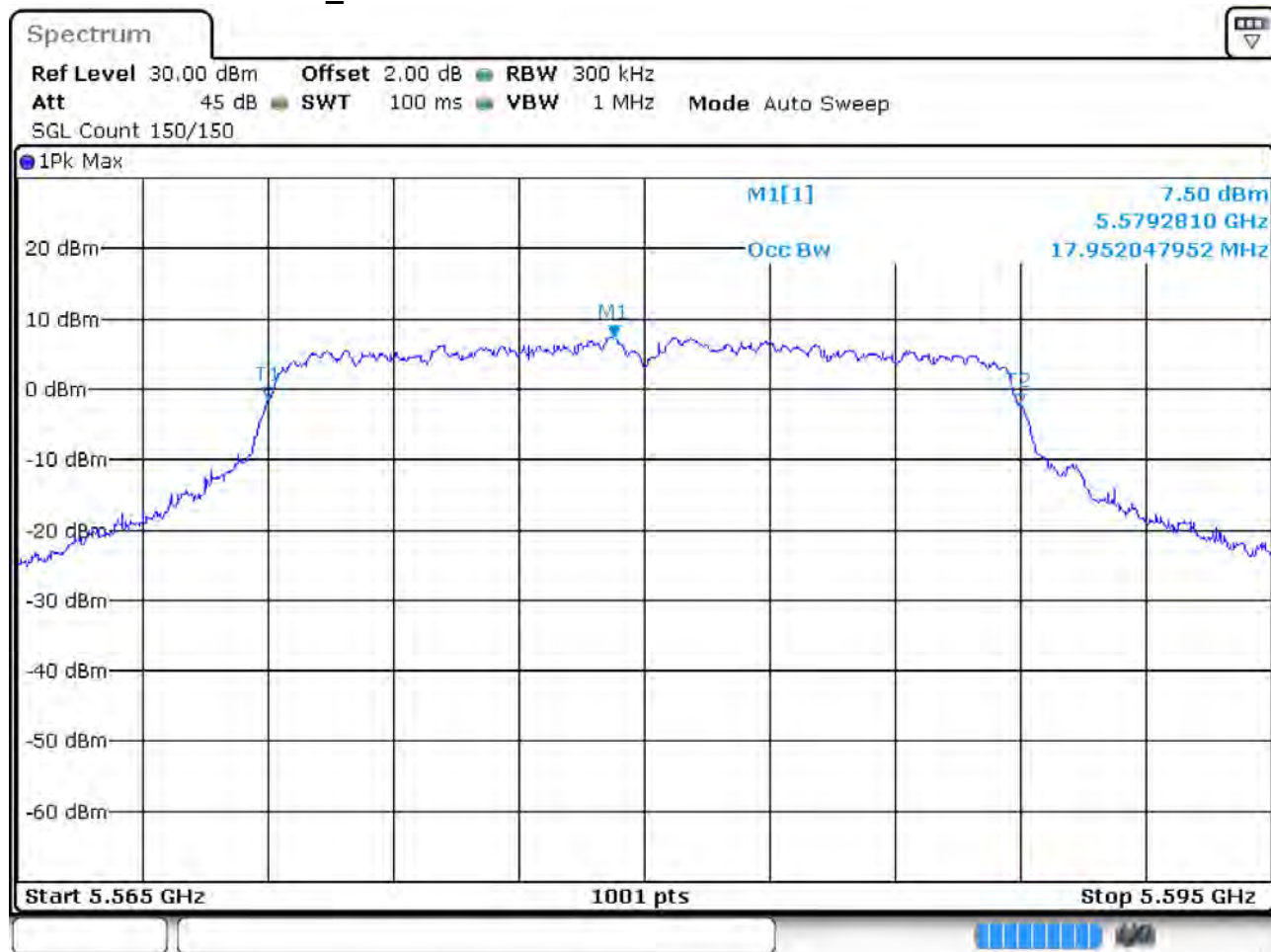


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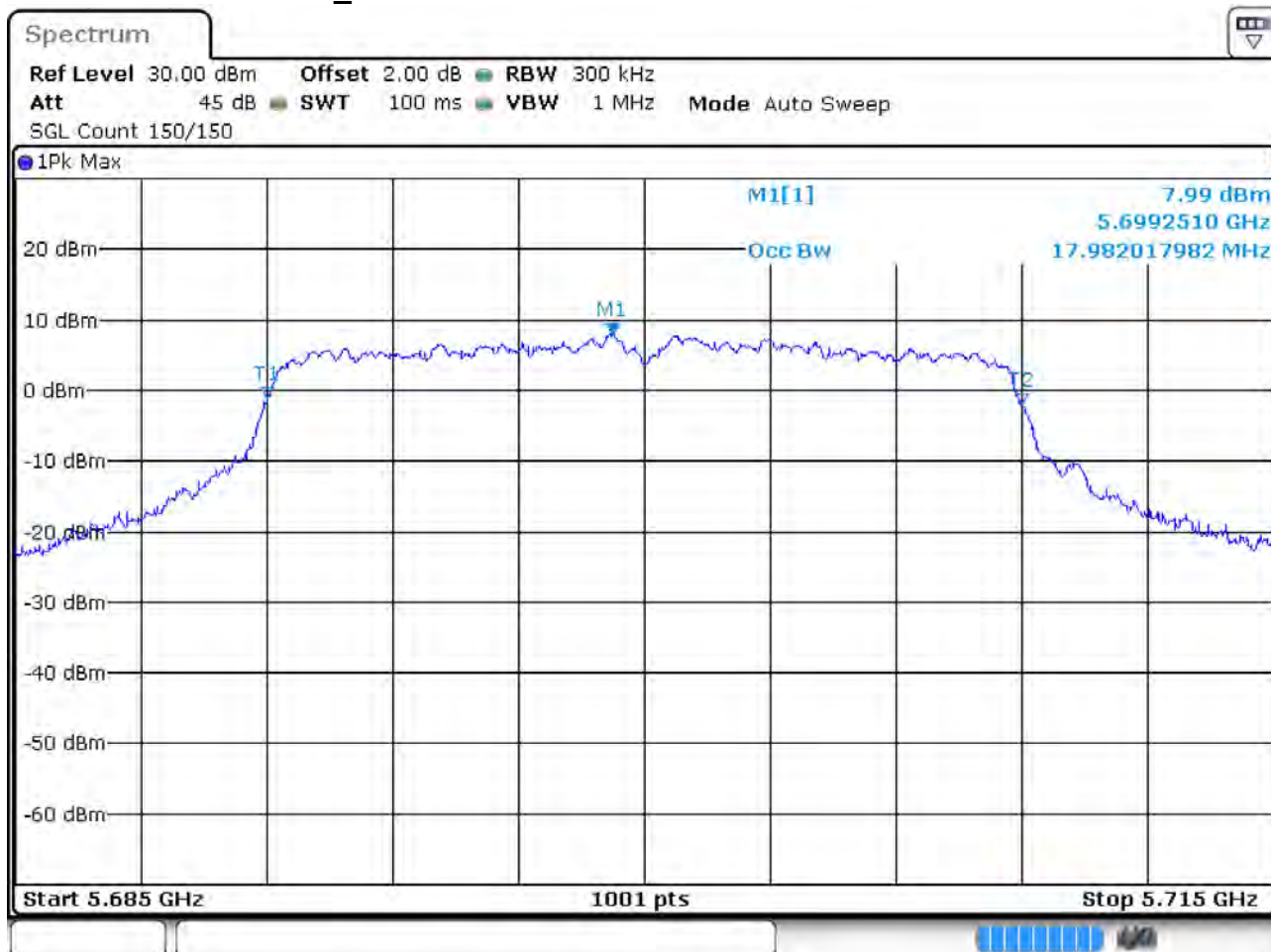
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4.7.2.55 11N20_140 ANT 1



Date: 5 JUN 2020 02:22:59

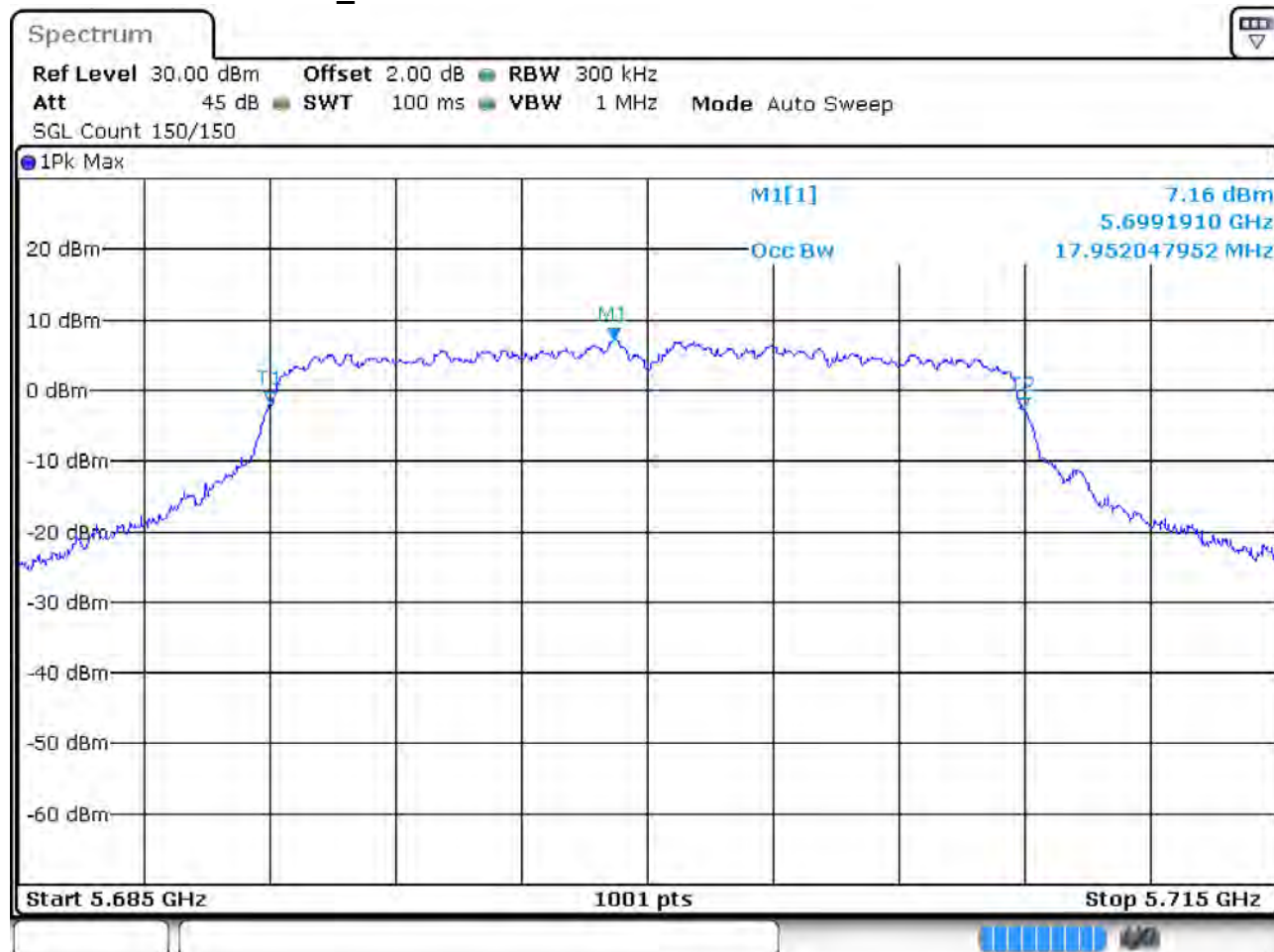


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4.7.2.56 11N20_140 ANT 2



Date: 4 JUN 2020 06:35:18

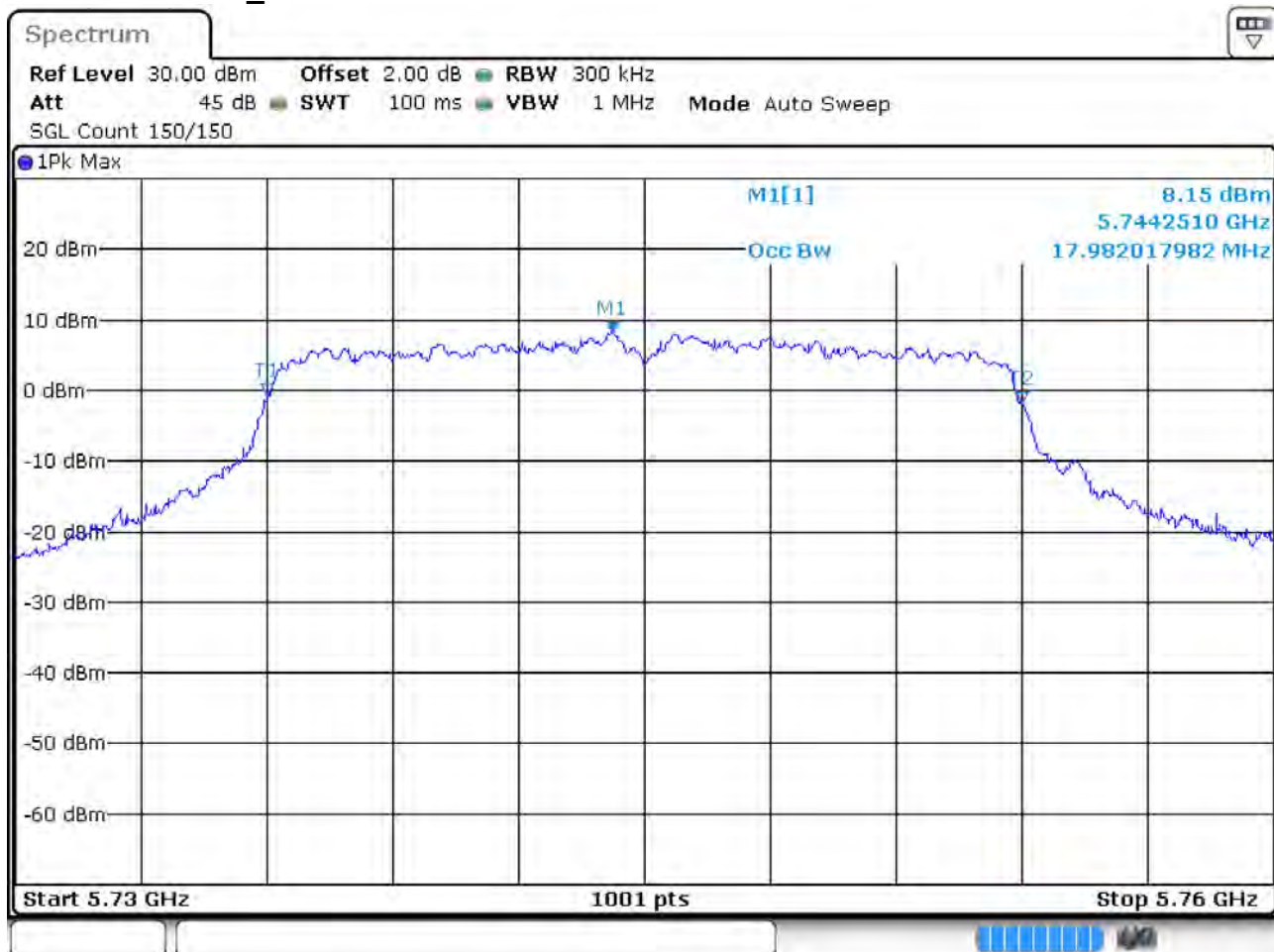


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4.7.2.57 11N20_149 ANT 1

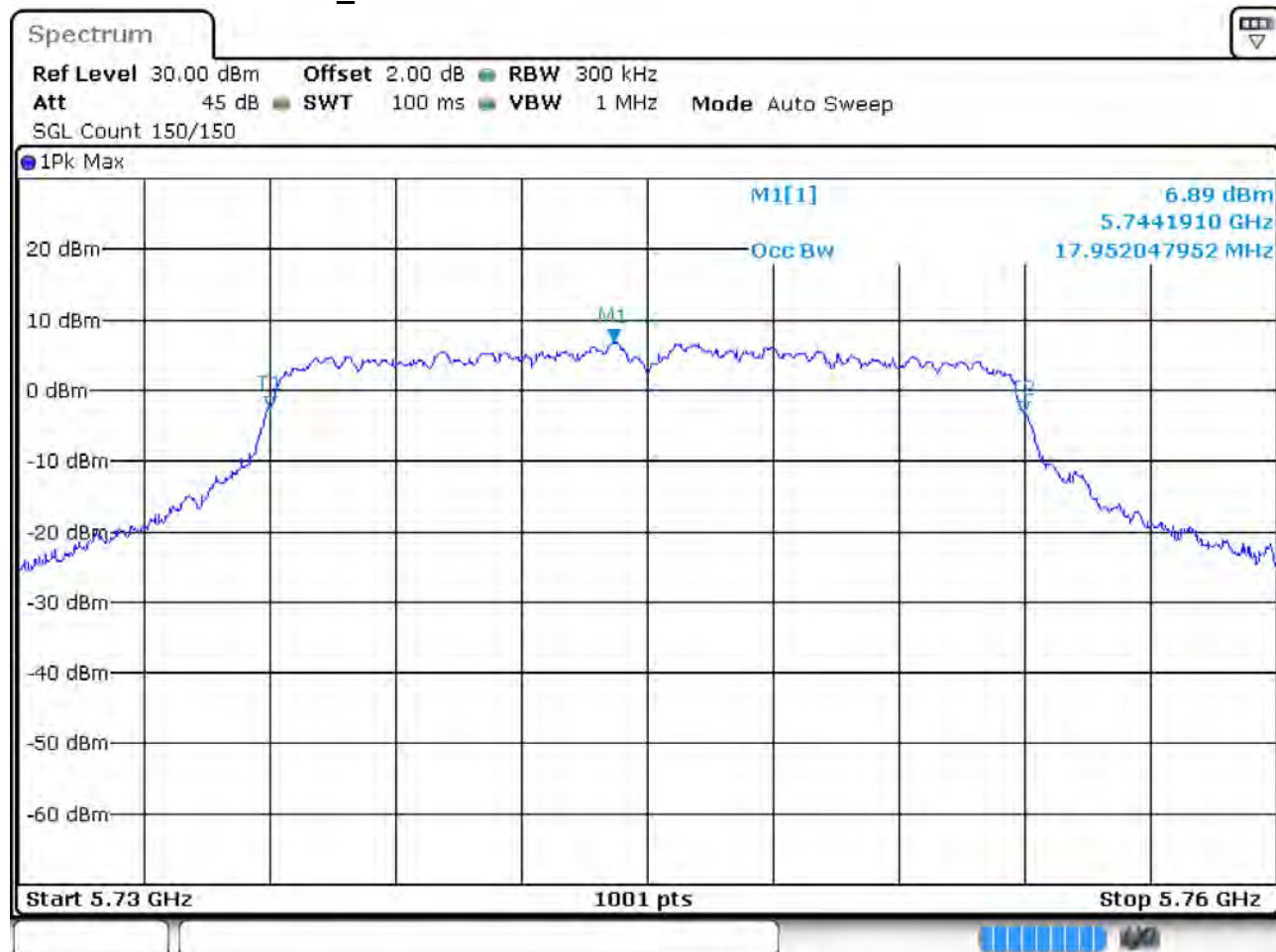


Date: 5 JUN 2020 02:24:28



4.7.2.58

11N20_149 ANT 2



Date: 4 JUN 2020 06:37:02

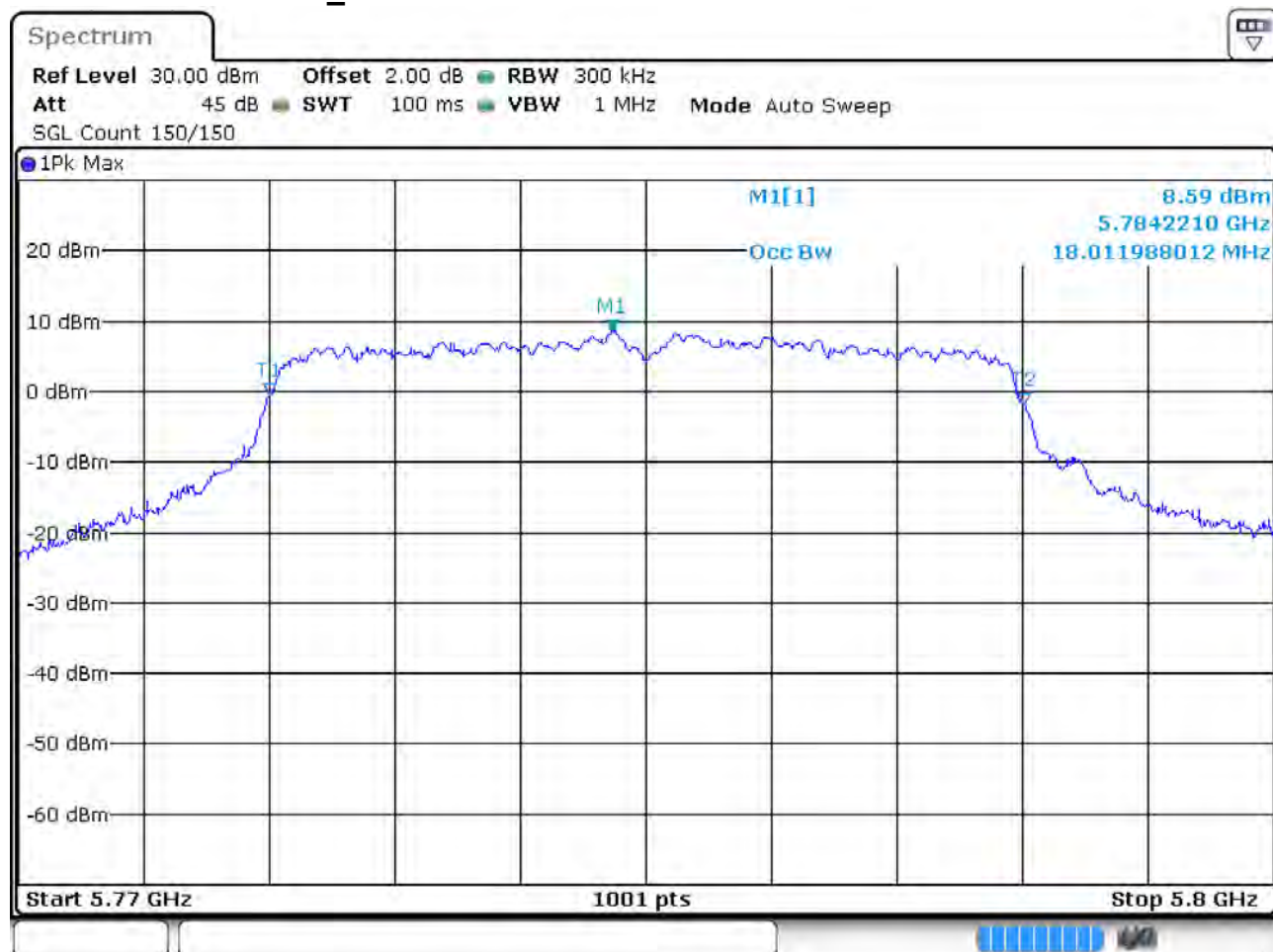


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4.7.2.59 11N20_157 ANT 1



Date: 5 JUN 2020 02:26:01

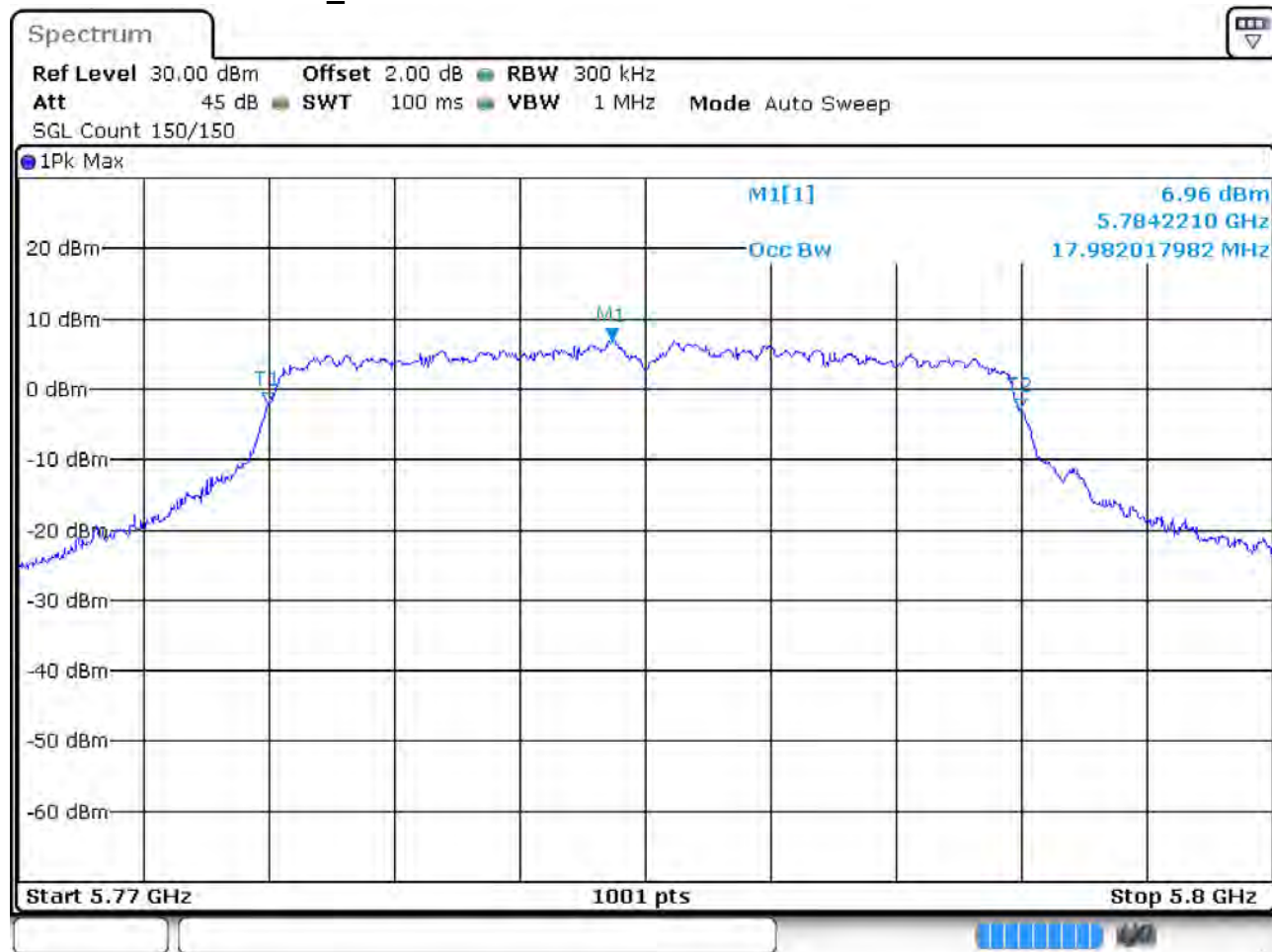


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4.7.2.60 11N20_157 ANT 2



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4.7.2.61 11N20_165 ANT 1



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4.7.2.62 11N20_165 ANT 2



Date: 4 JUN 2020 06:40:44



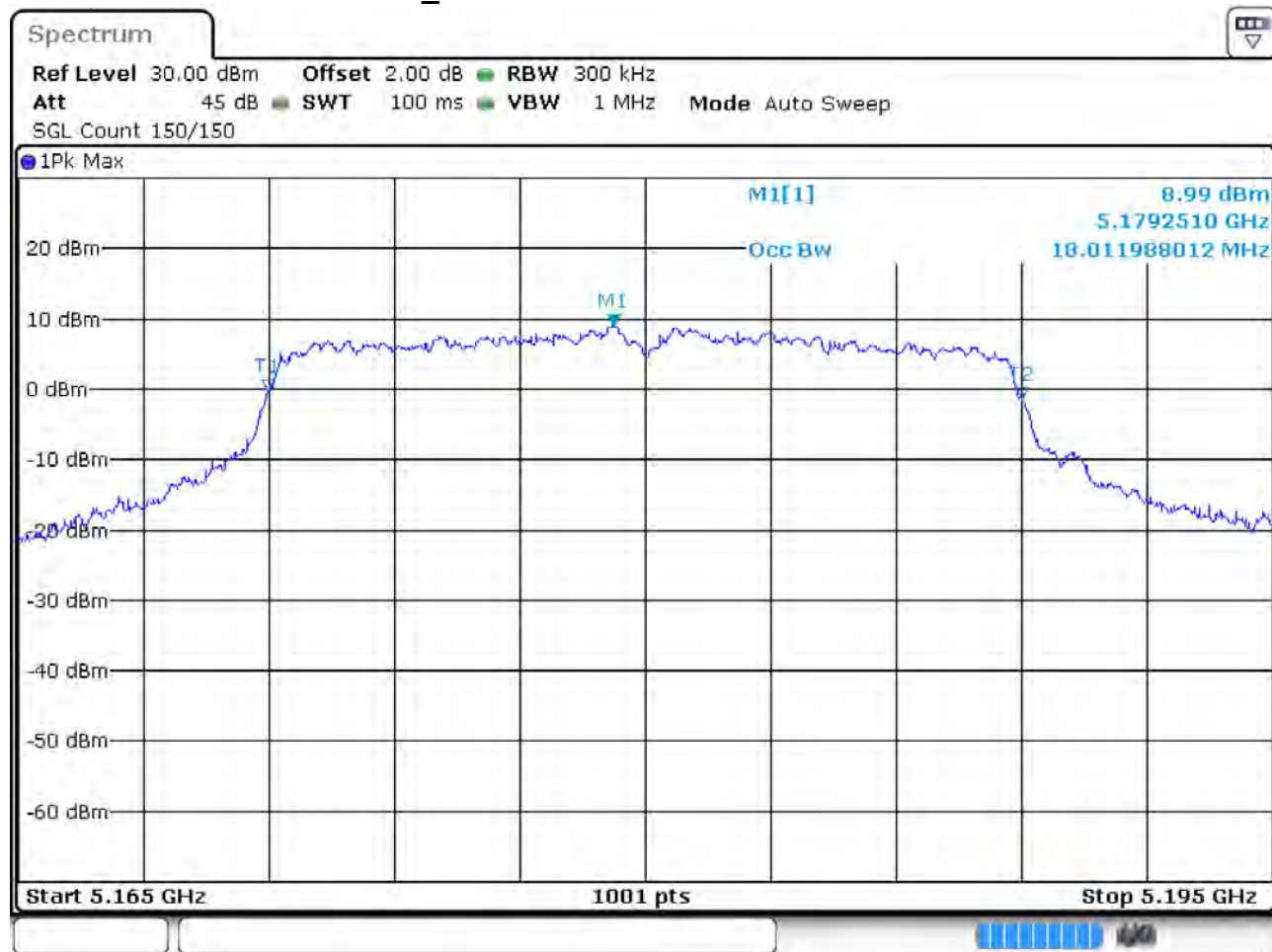
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4.7.2.63

11N20MIMO_36 ANT 1



Date: 4 JUN 2020 12:23:19

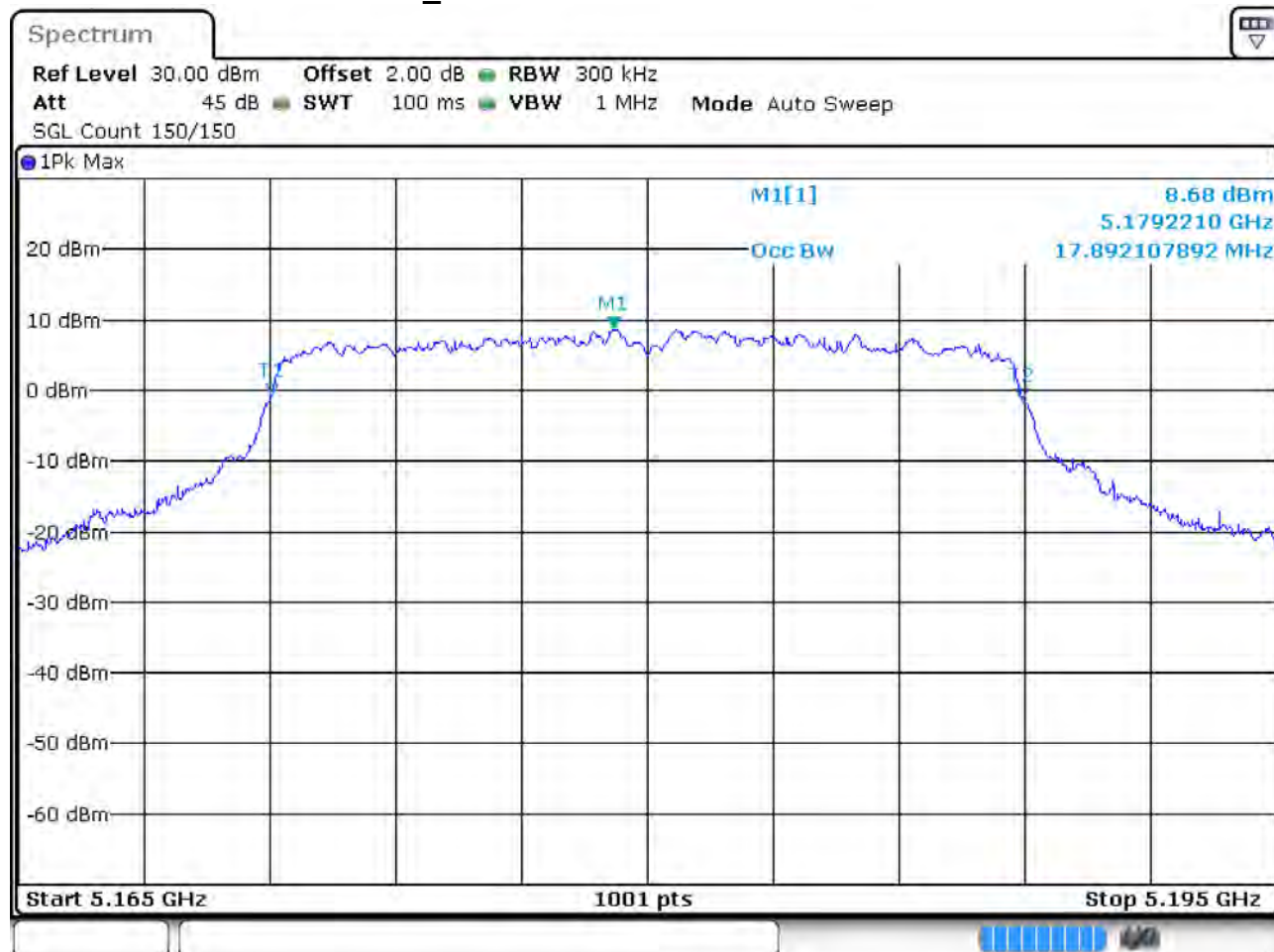


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4.7.2.64 11N20MIMO_36 ANT 2



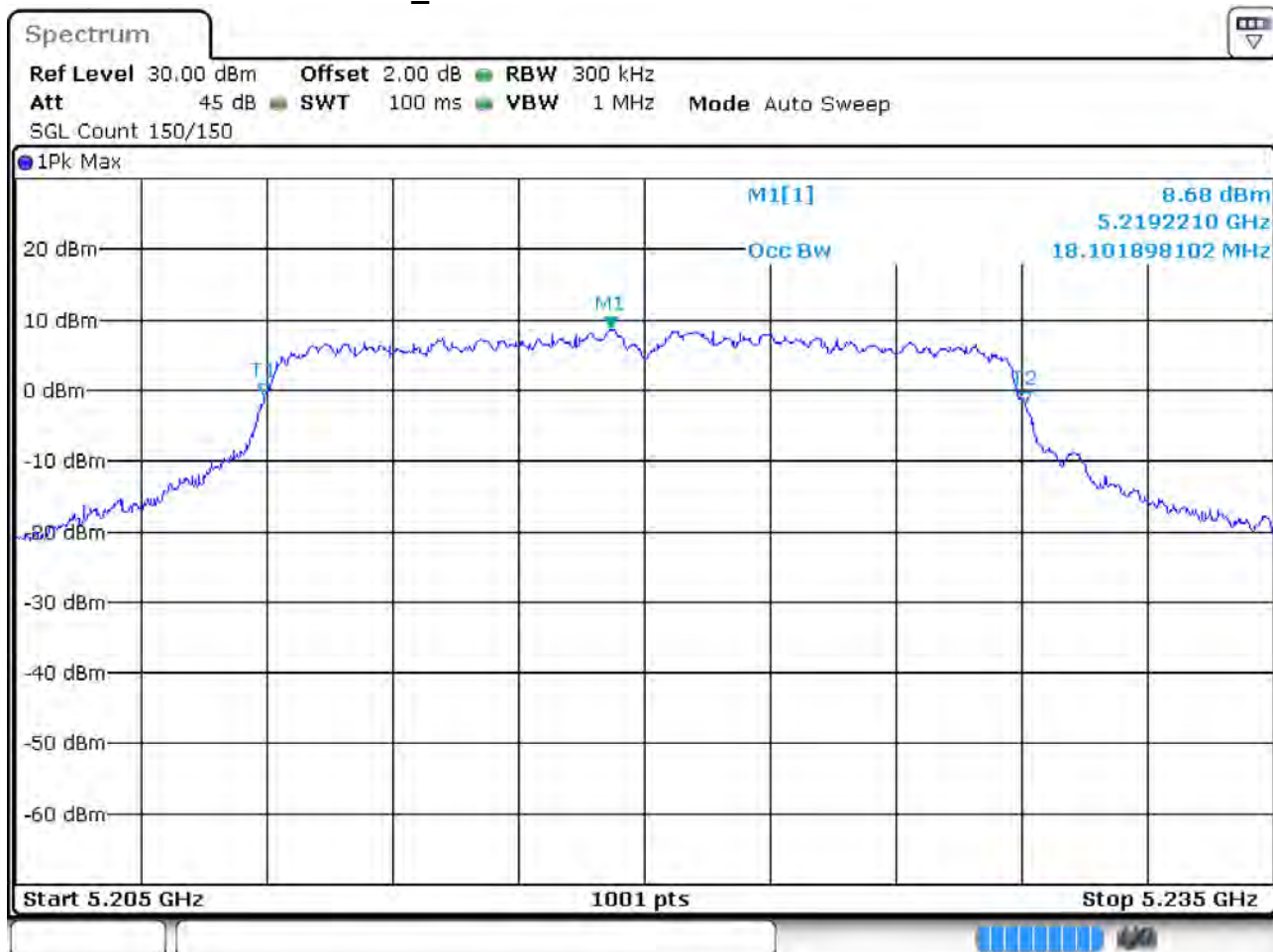
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4.7.2.65 11N20MIMO_44 ANT 1



Date: 4 JUN 2020 12:24:45



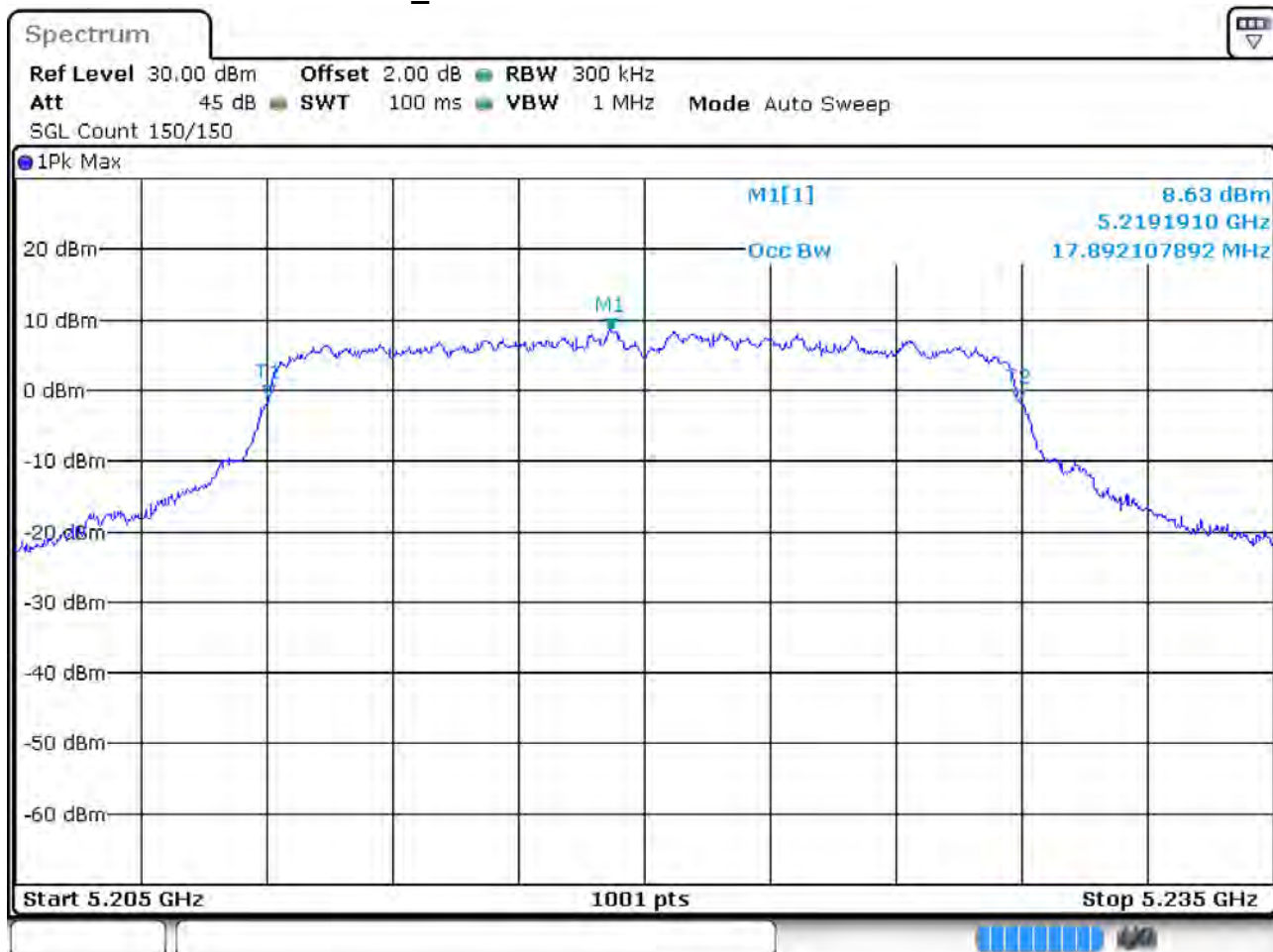
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4.7.2.66

11N20MIMO_44 ANT 2



Date: 4 JUN 2020 08:23:14

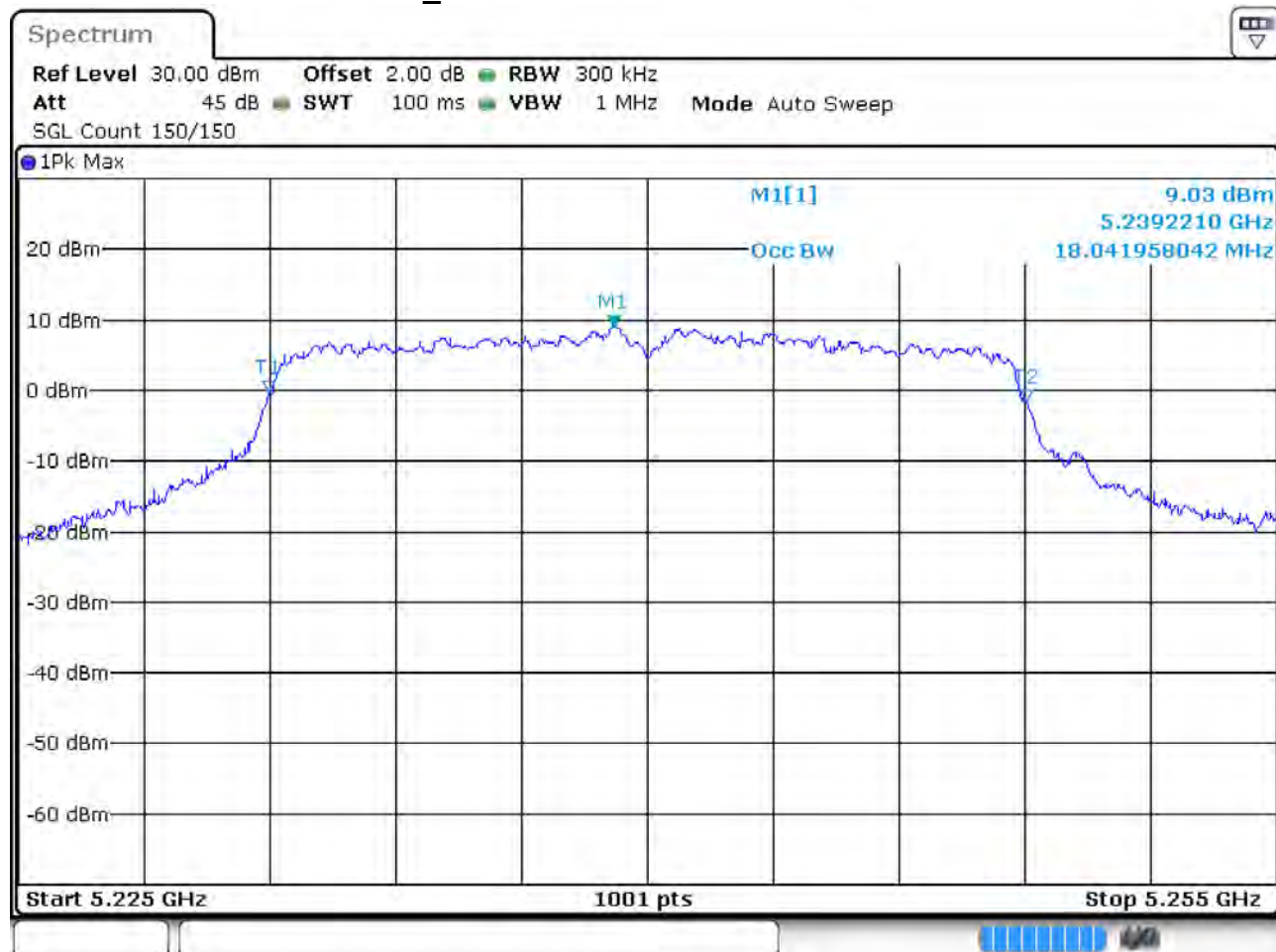


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4.7.2.67 11N20MIMO_48 ANT 1



Date: 4 JUN 2020 12:26:06



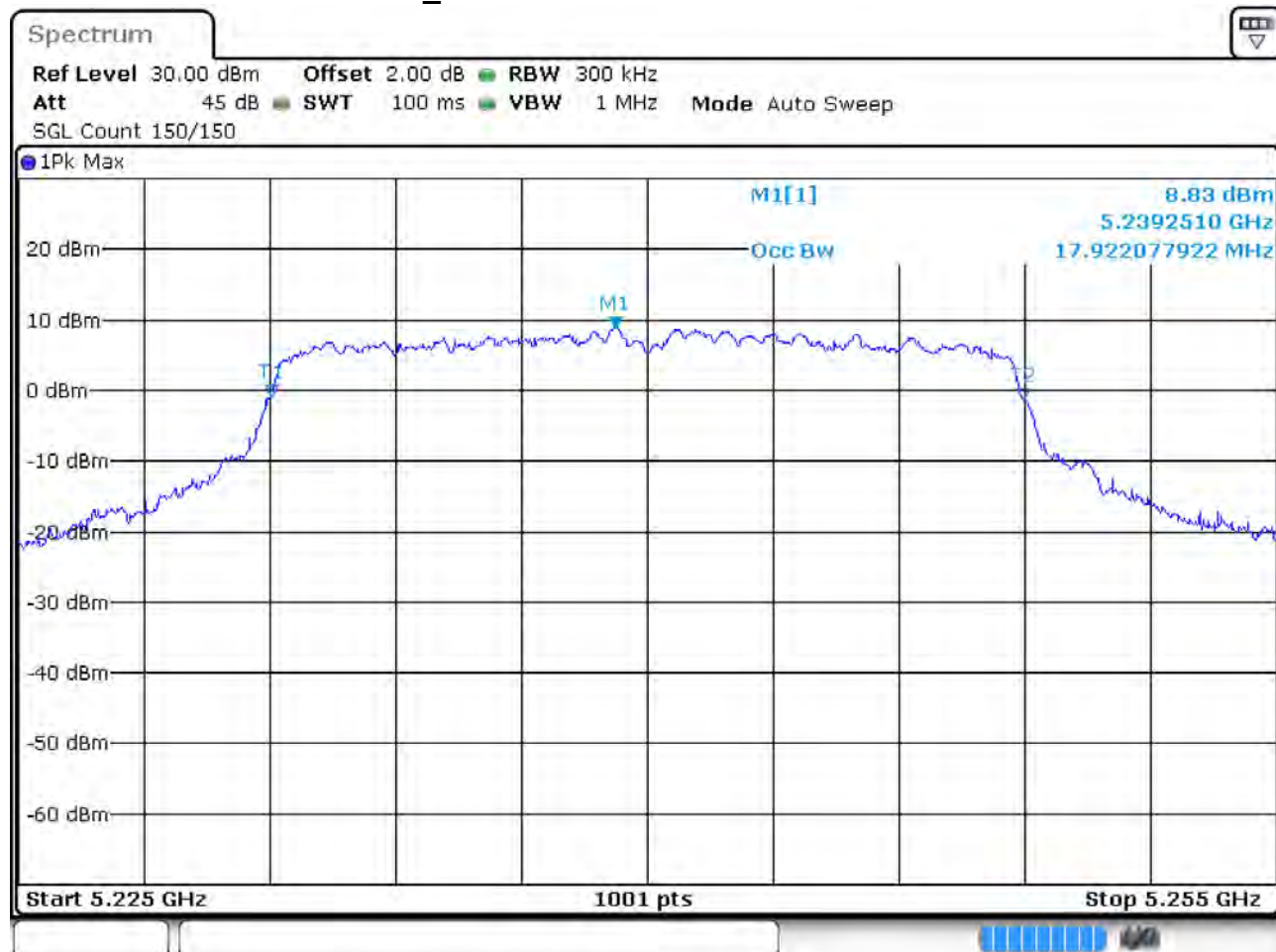
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4.7.2.68

11N20MIMO_48 ANT 2



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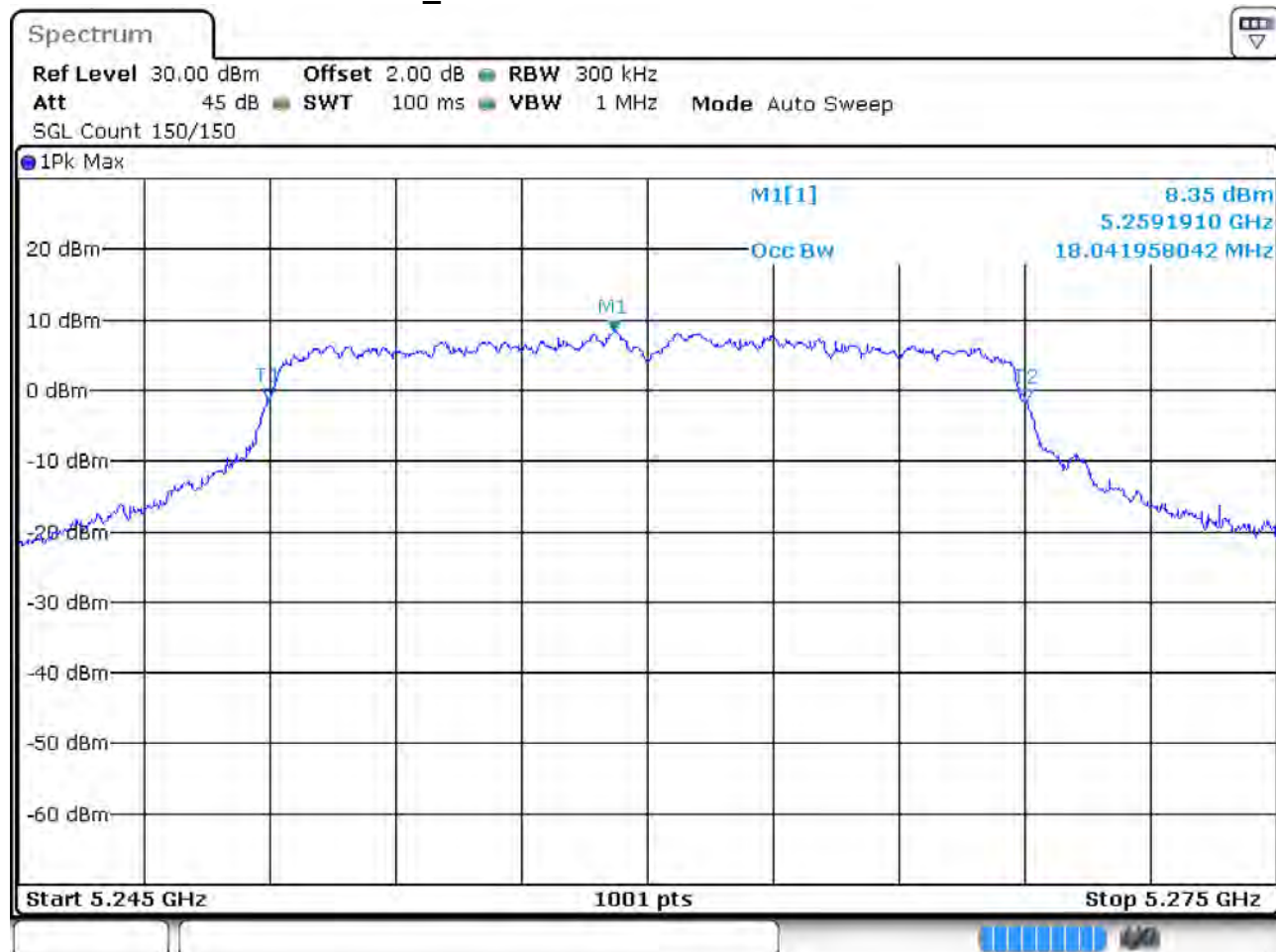
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4.7.2.69

11N20MIMO_52 ANT 1



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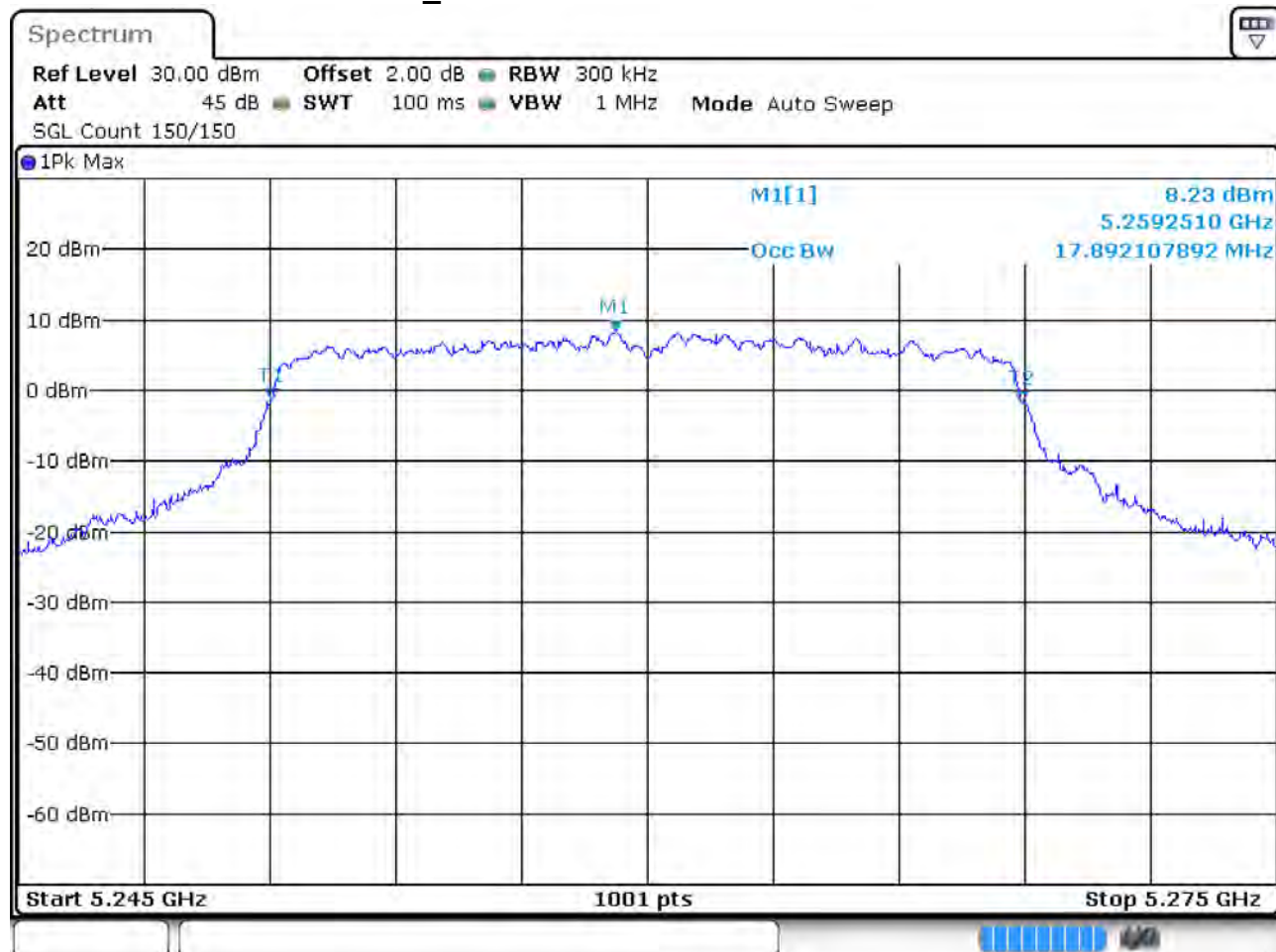


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4.7.2.70 11N20MIMO_52 ANT 2



Date: 4 JUN 2020 08:25:59

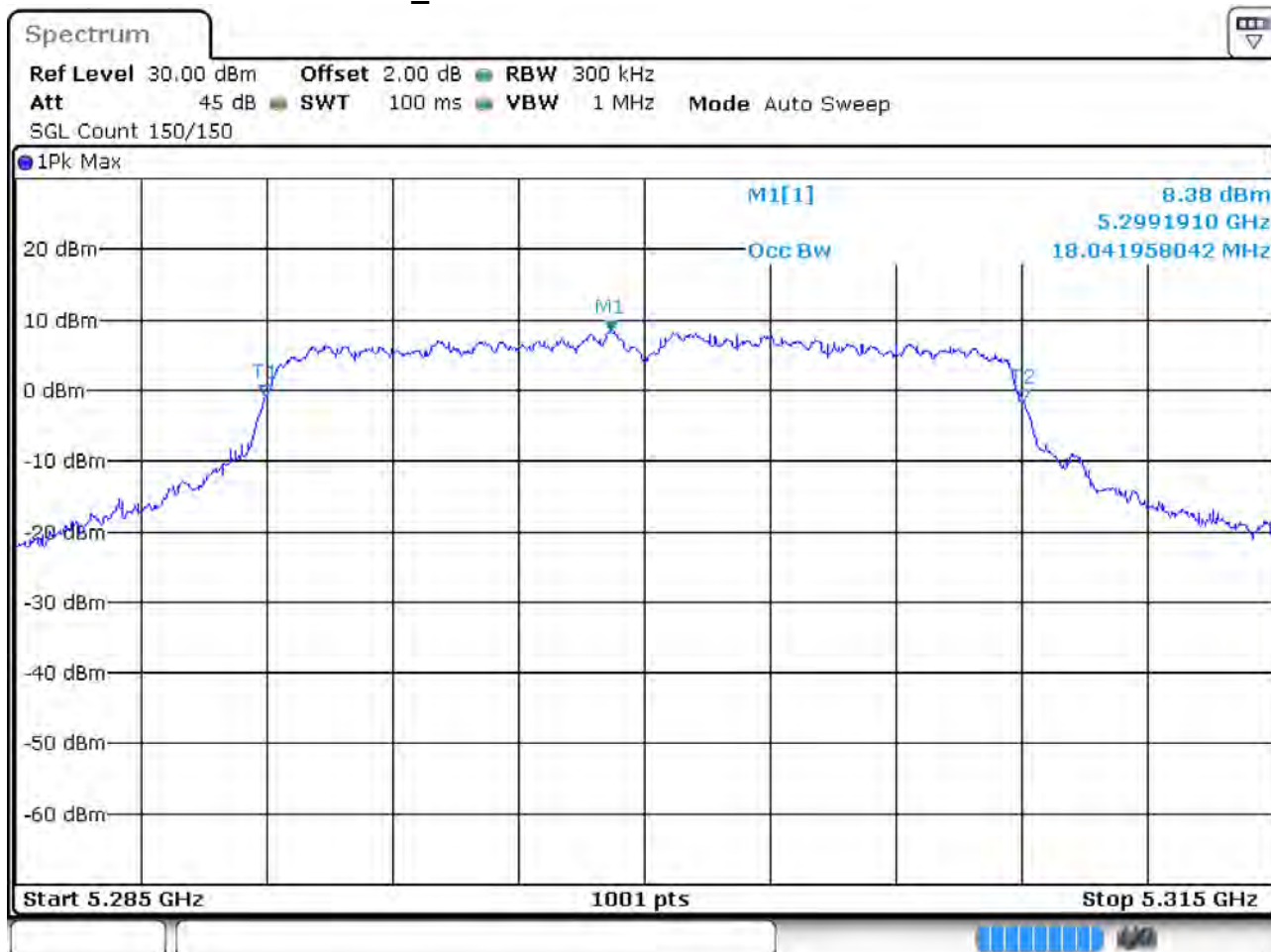


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4.7.2.71 11N20MIMO_60 ANT 1



Date: 4 JUN 2020 12:29:13

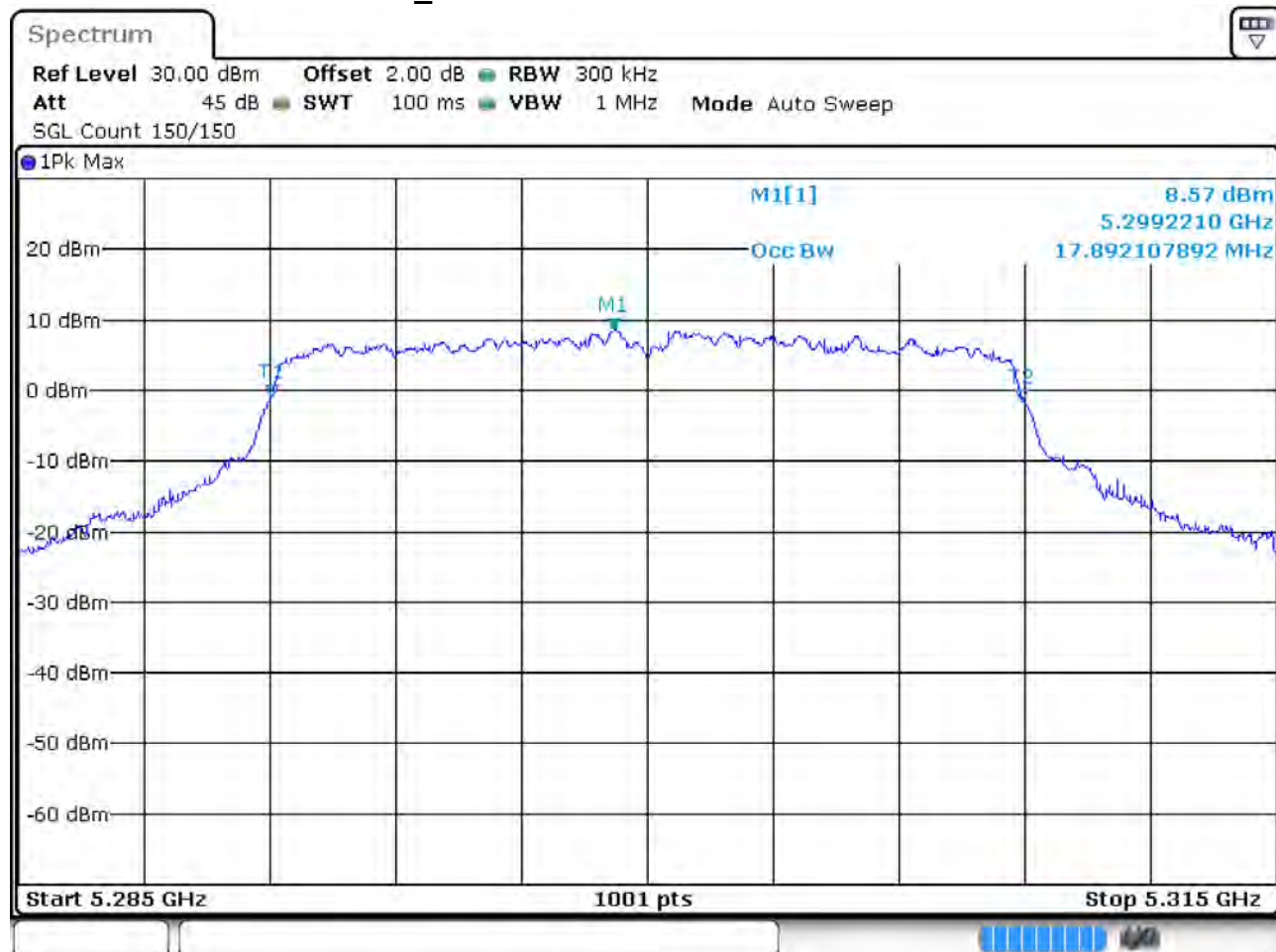


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4.7.2.72 11N20MIMO_60 ANT 2



Date: 4 JUN 2020 08:27:17



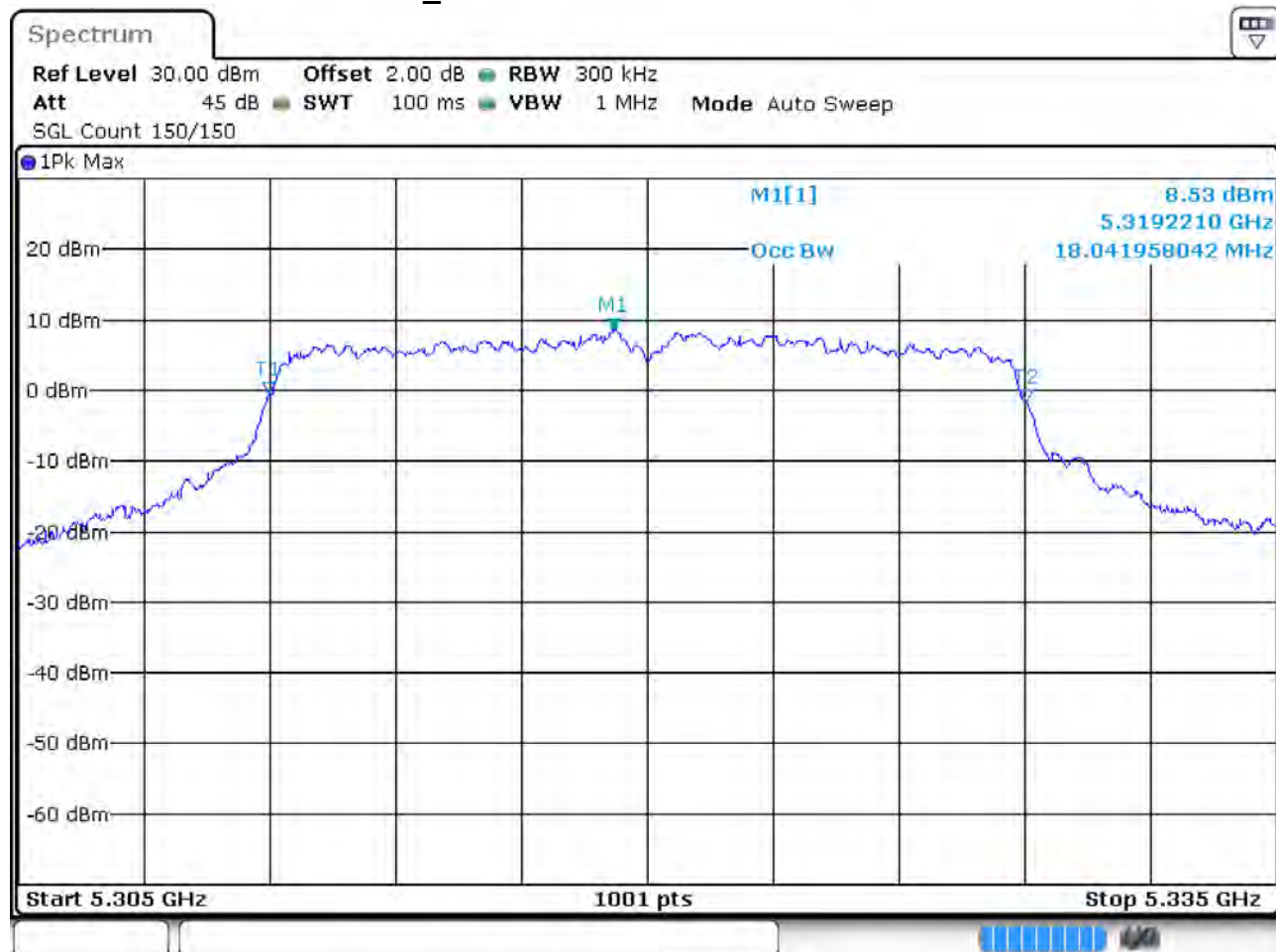
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4.7.2.73

11N20MIMO_64 ANT 1



Date: 4 JUN 2020 12:30:30



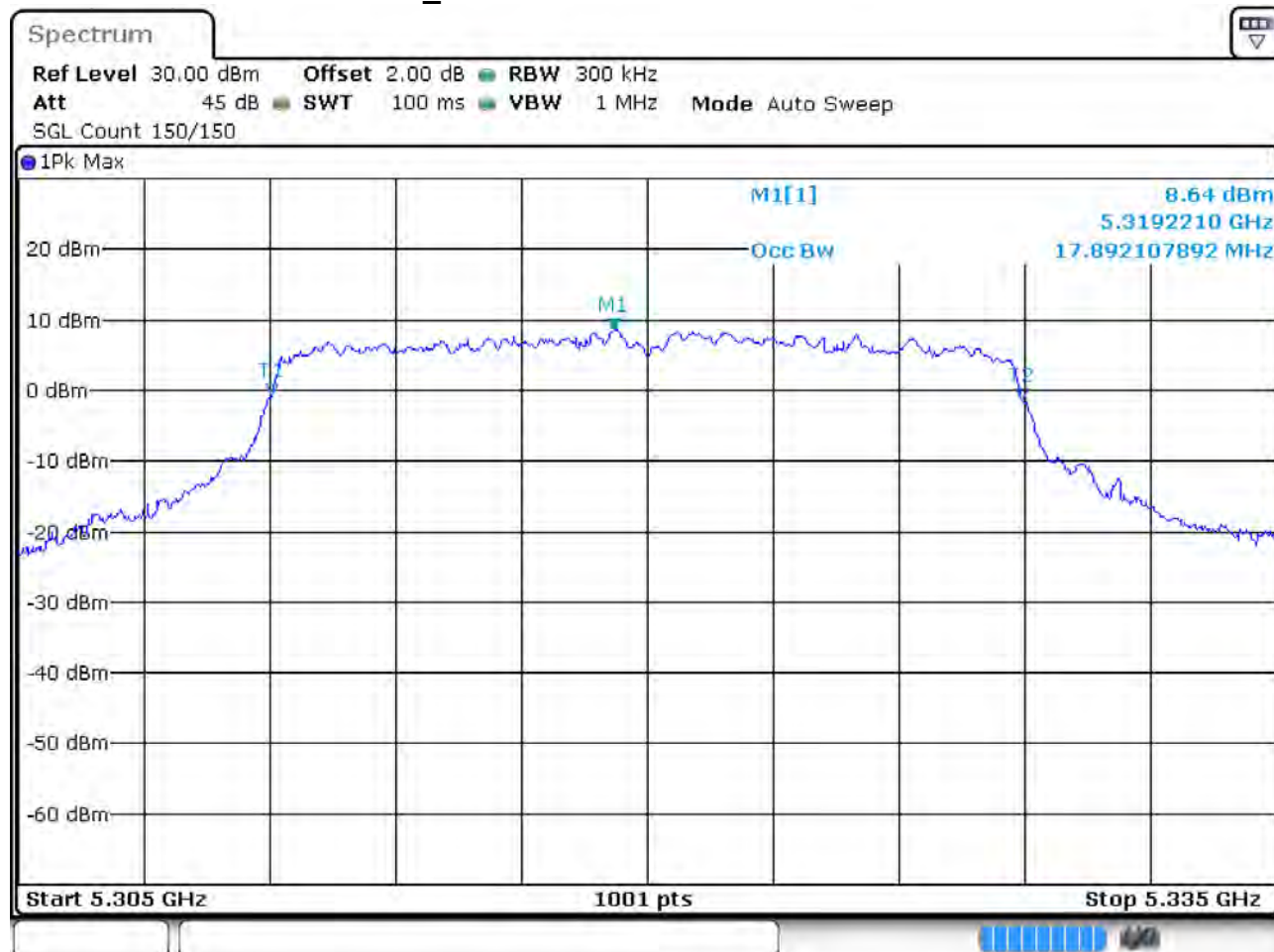
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4.7.2.74

11N20MIMO_64 ANT 2



Date: 4 JUN 2020 08:28:56



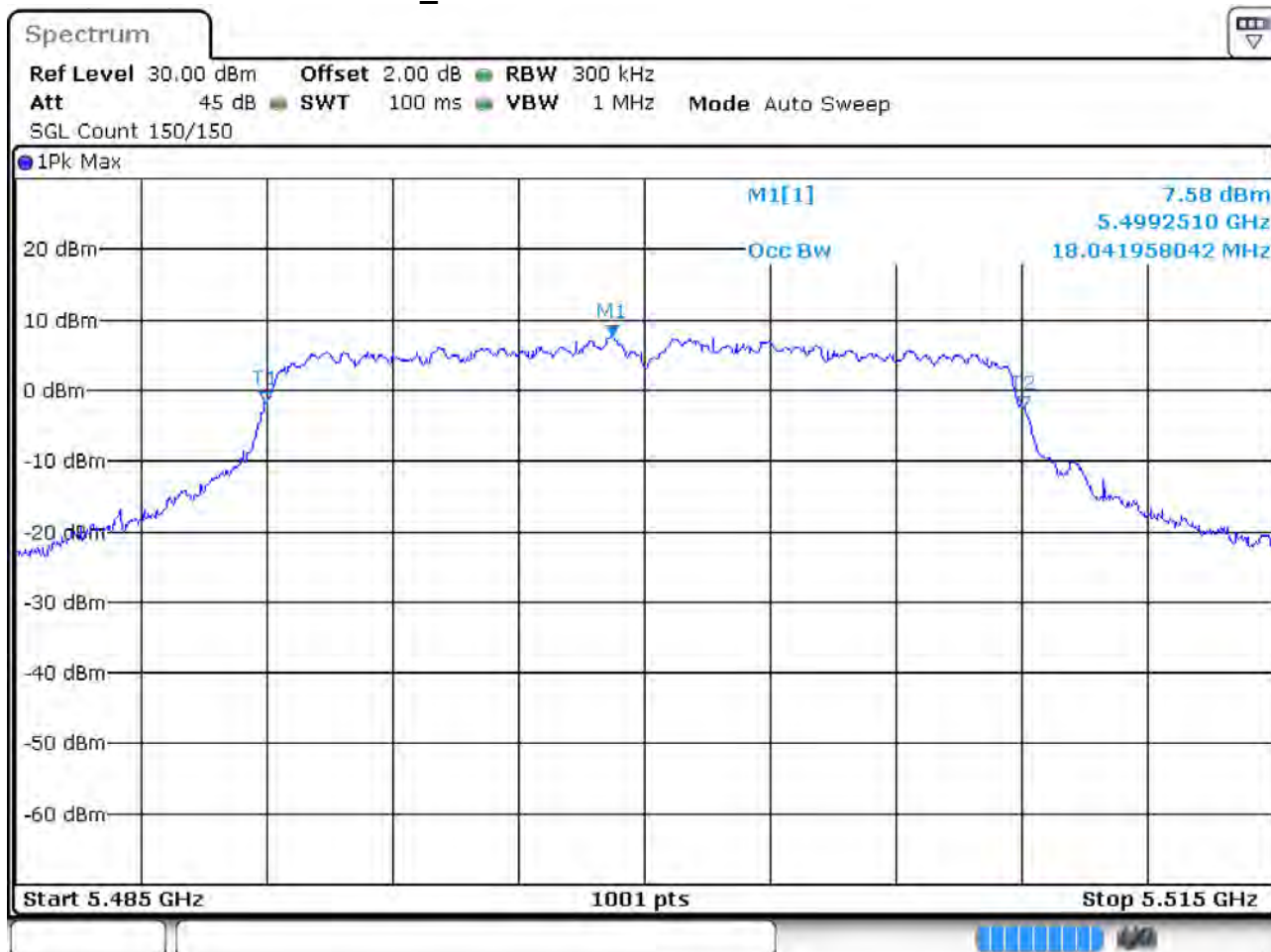
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4.7.2.75

11N20MIMO_100 ANT 1



Date: 4 JUN 2020 12:31:58



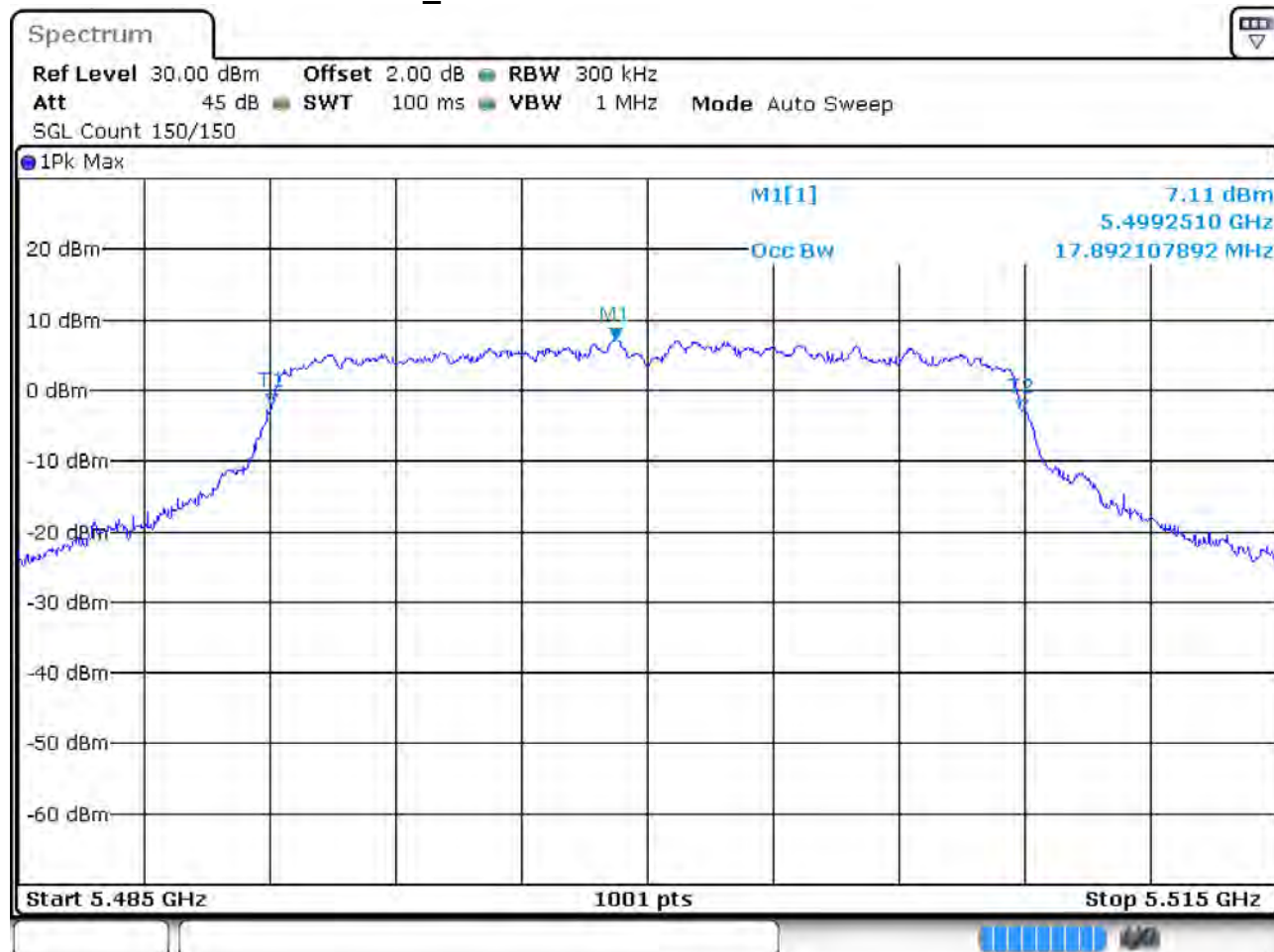
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4.7.2.76

11N20MIMO_100 ANT 2



Date: 4 JUN 2020 08:47:00

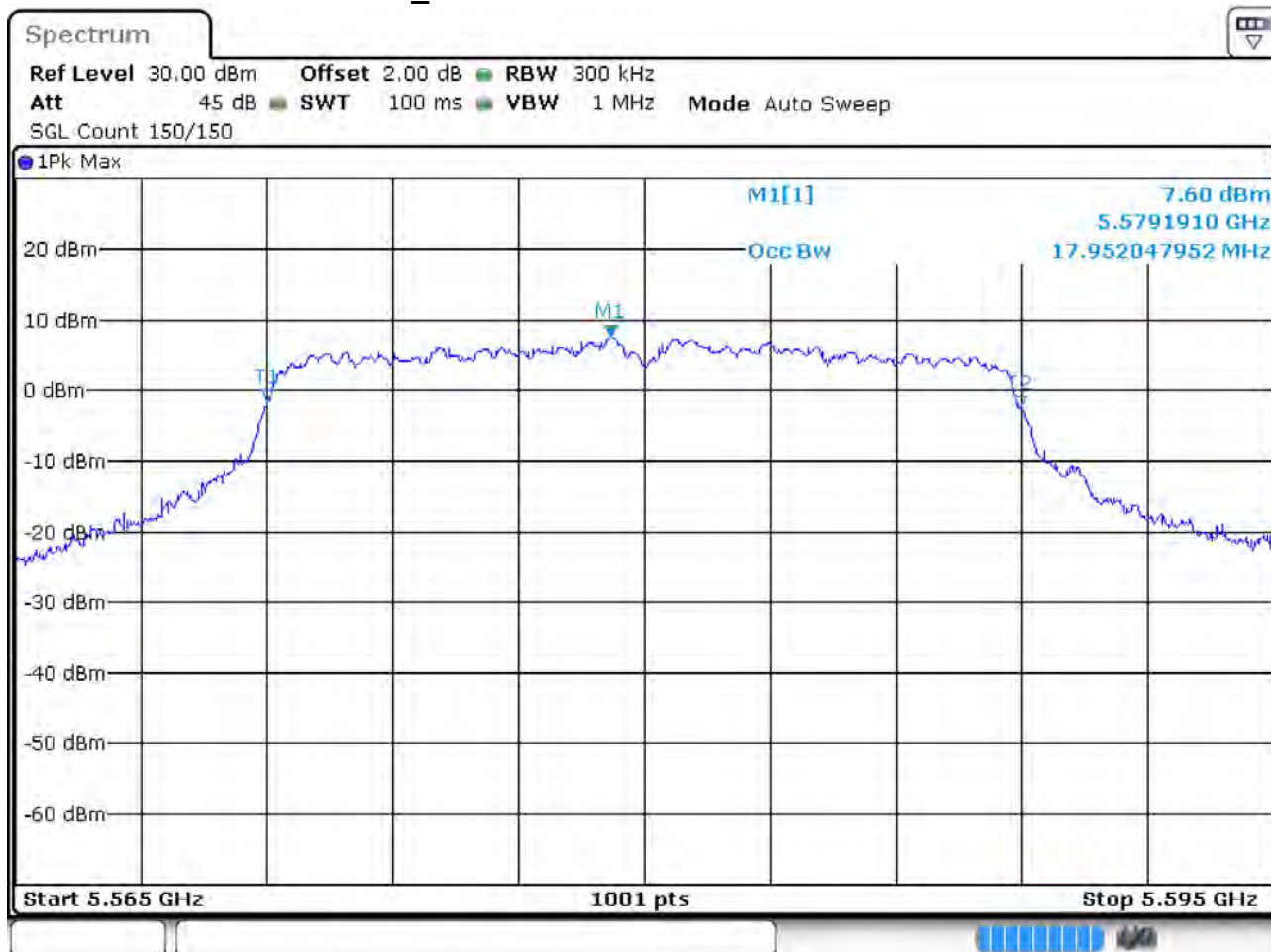


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4.7.2.77 11N20MIMO_116 ANT 1



Date: 4 JUN 2020 12:33:15



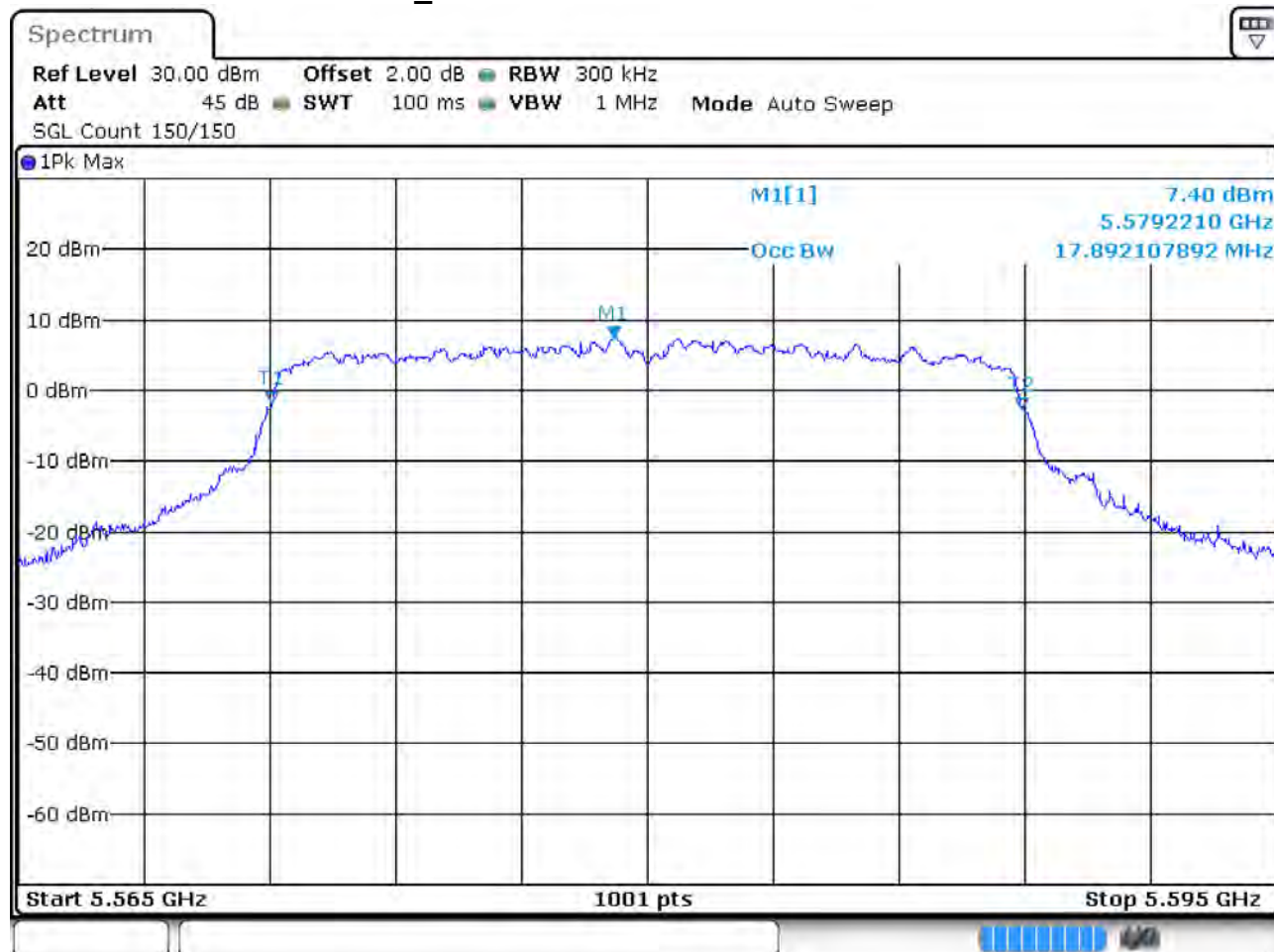
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4.7.2.78

11N20MIMO_116 ANT 2



Date: 4 JUN 2020 08:48:18

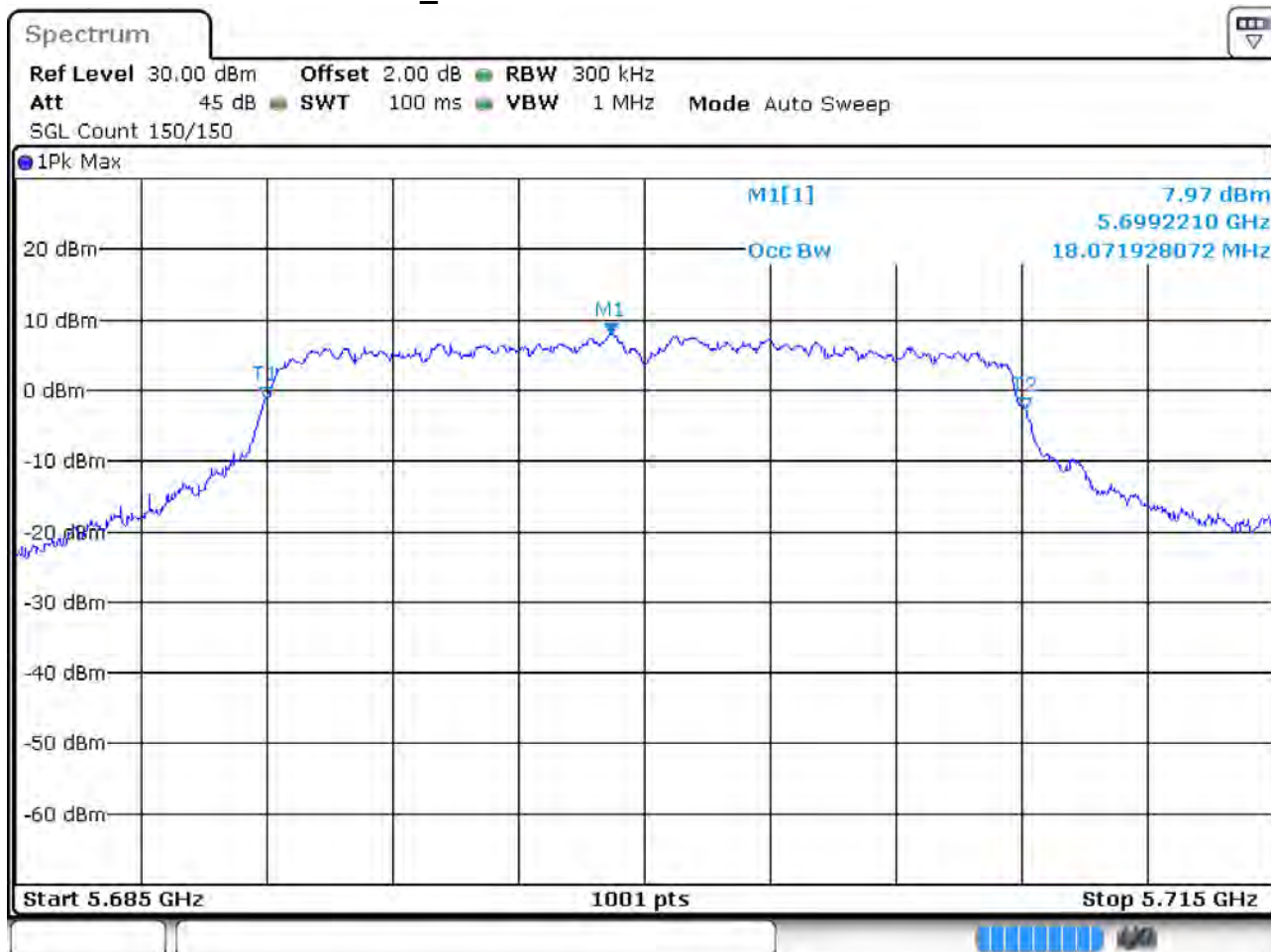


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4.7.2.79 11N20MIMO_140 ANT 1



Date: 4 JUN 2020 12:34:41



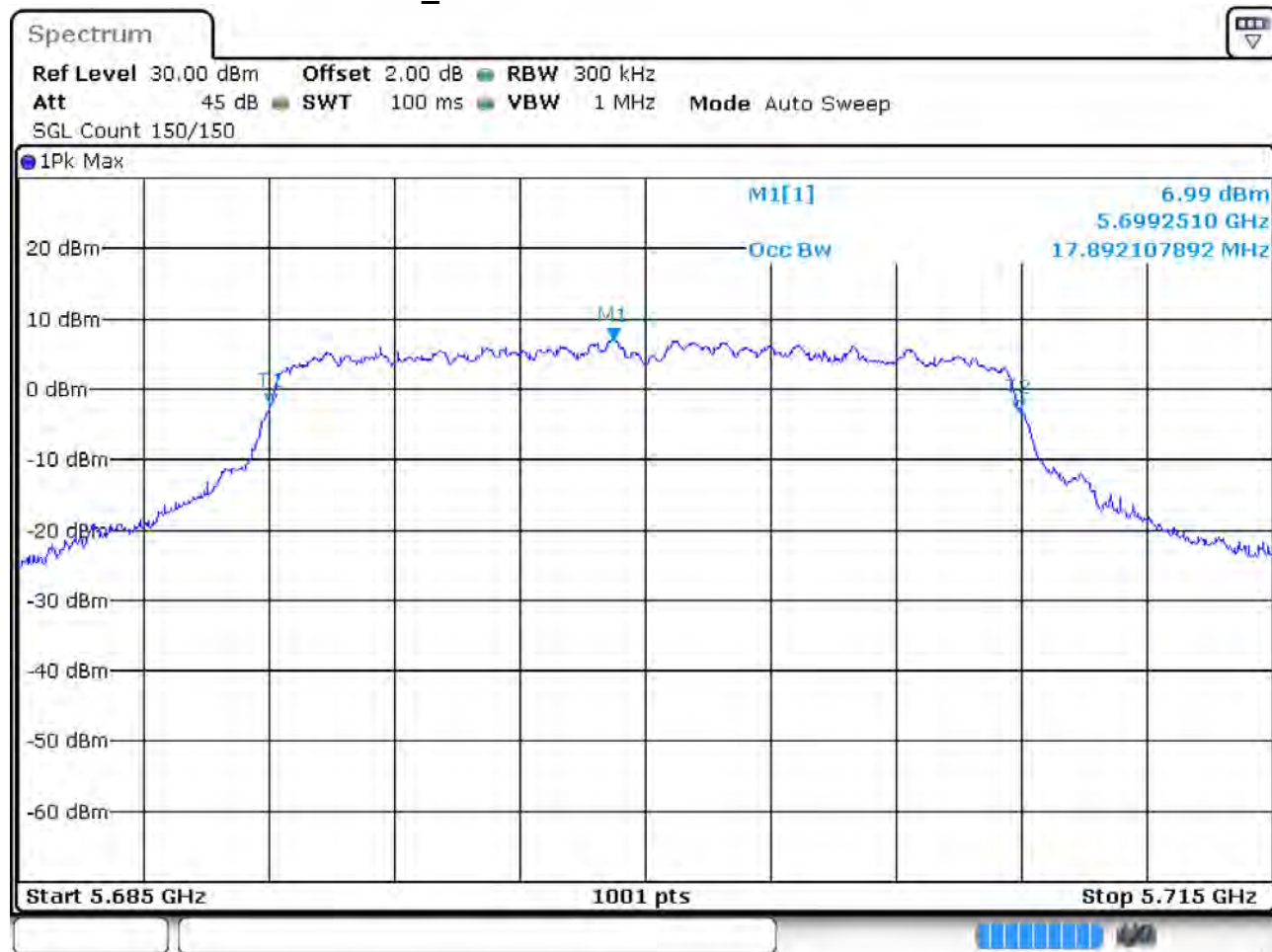
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4.7.2.80

11N20MIMO_140 ANT 2



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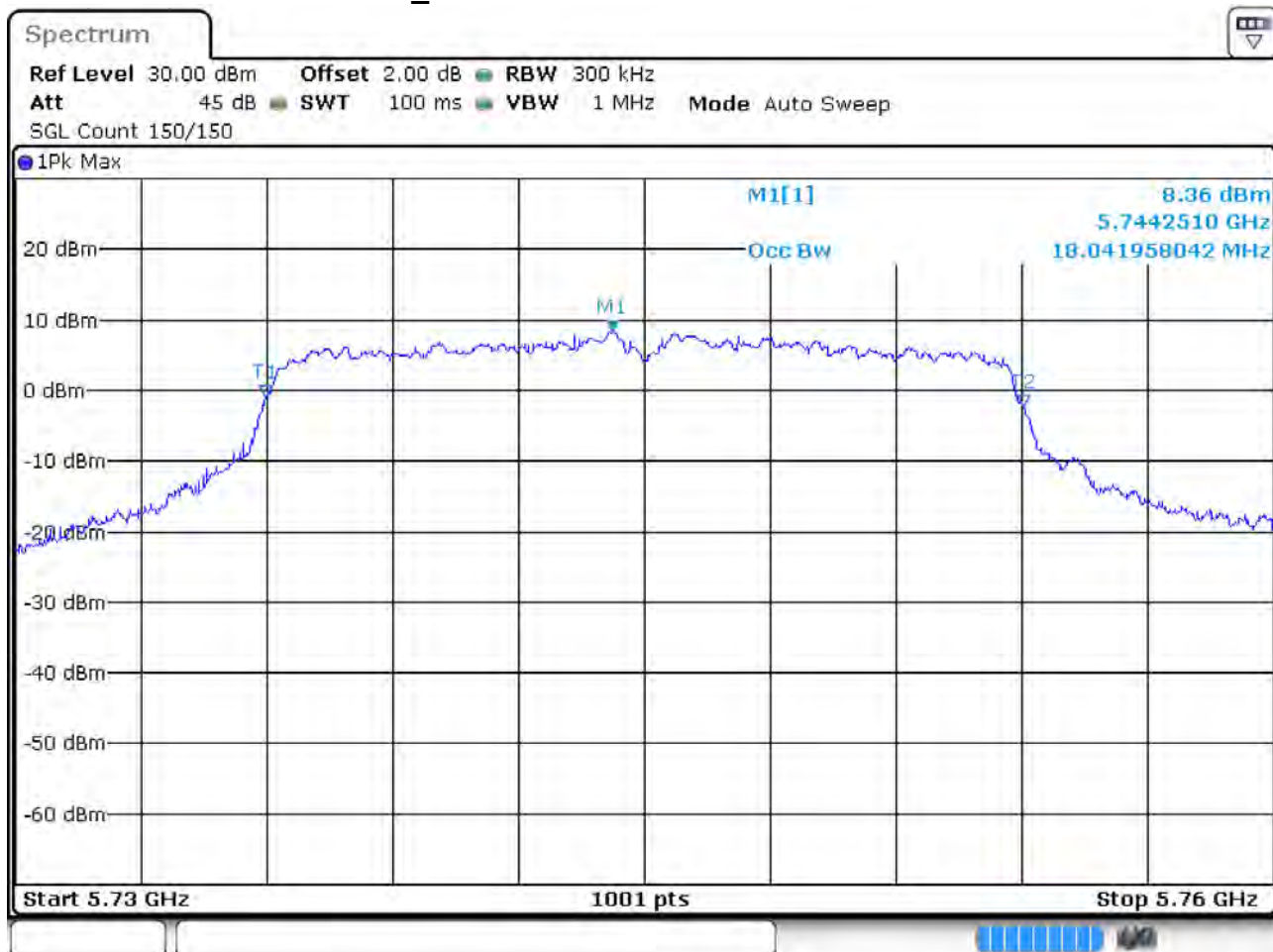


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4.7.2.81 11N20MIMO_149 ANT 1



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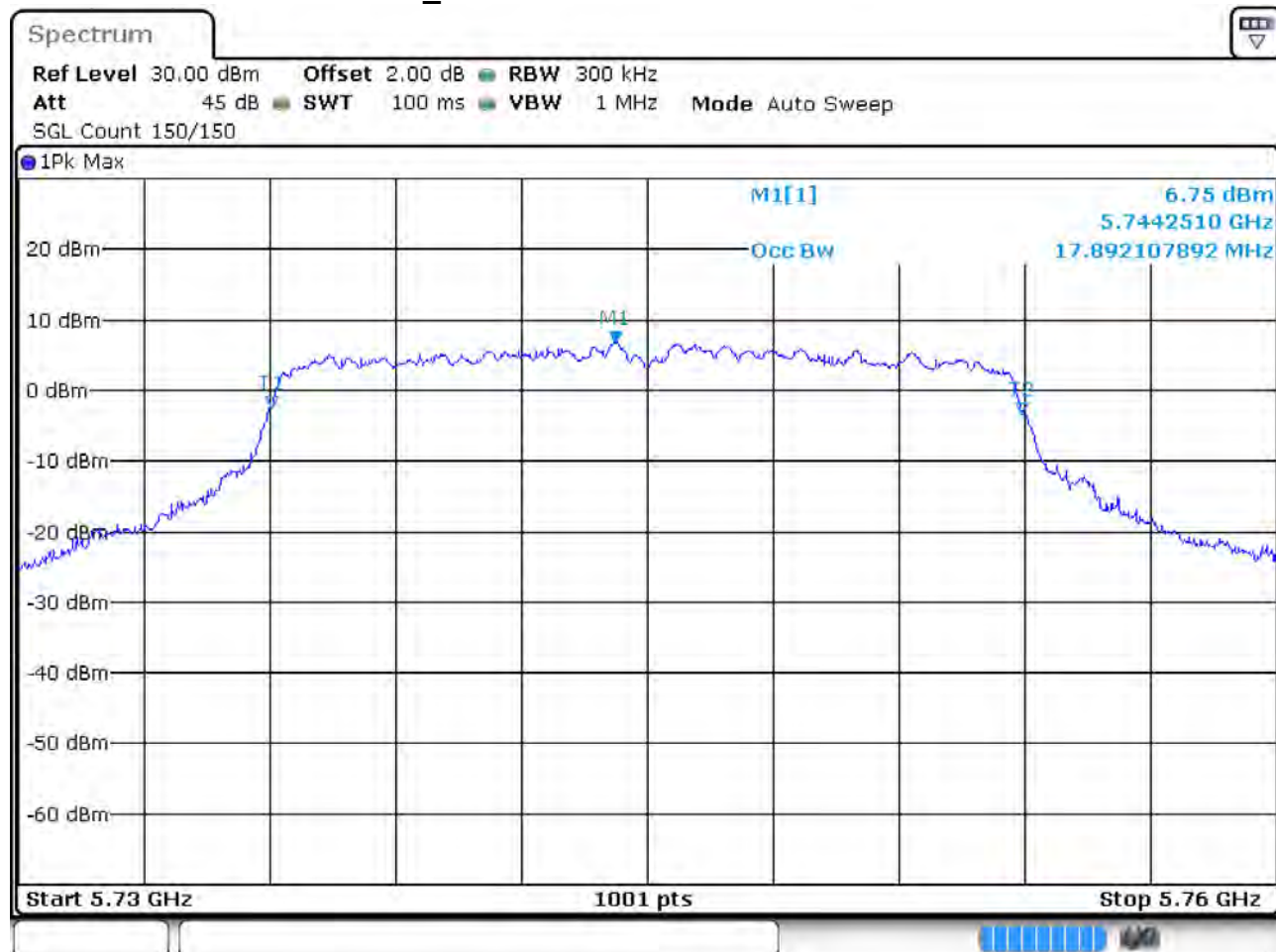
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4.7.2.82

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4.7.2.83 11N20MIMO_157 ANT 1



Date: 4 JUN 2020 12:37:42

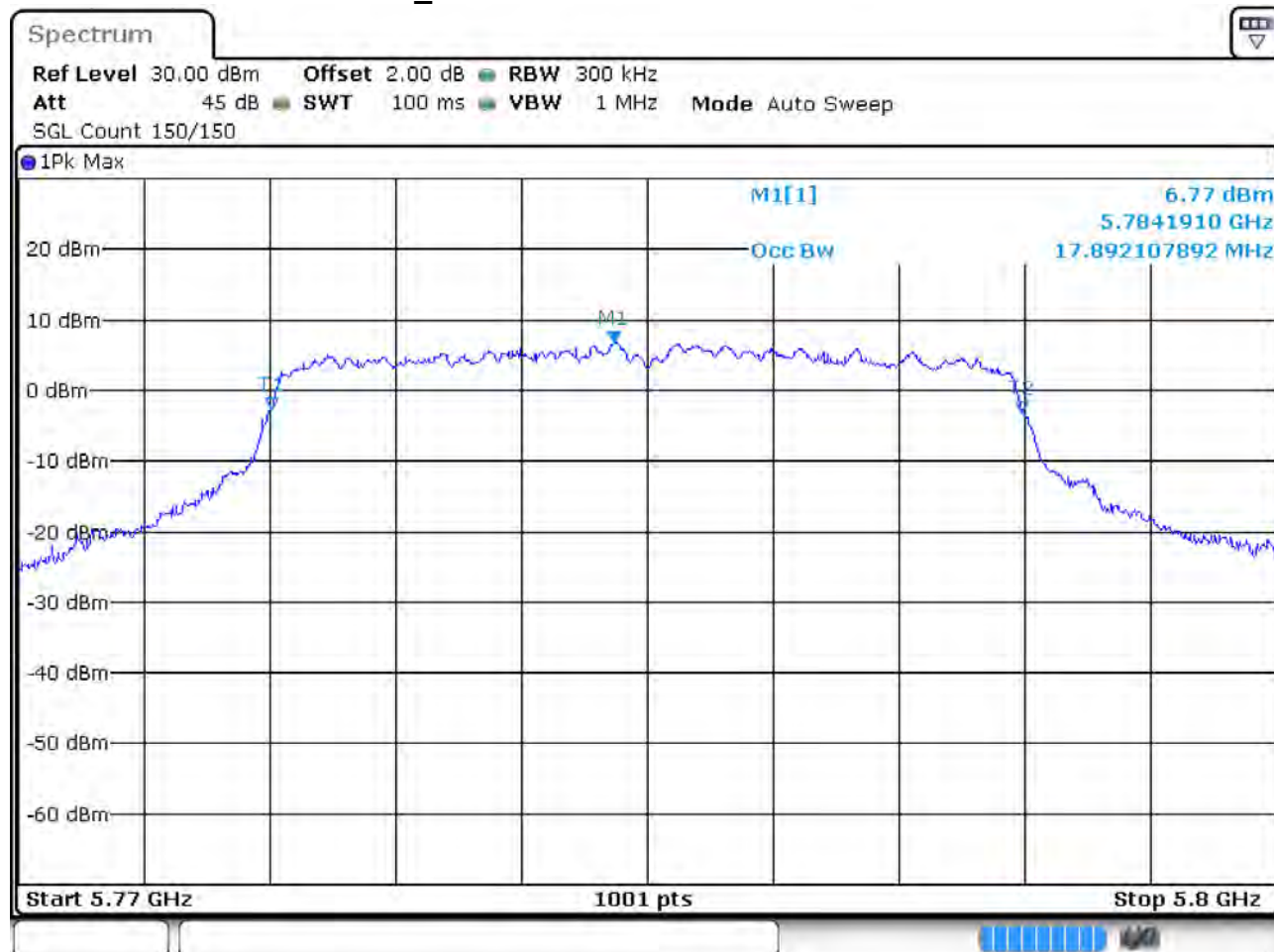


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4.7.2.84

11N20MIMO_157 ANT 2



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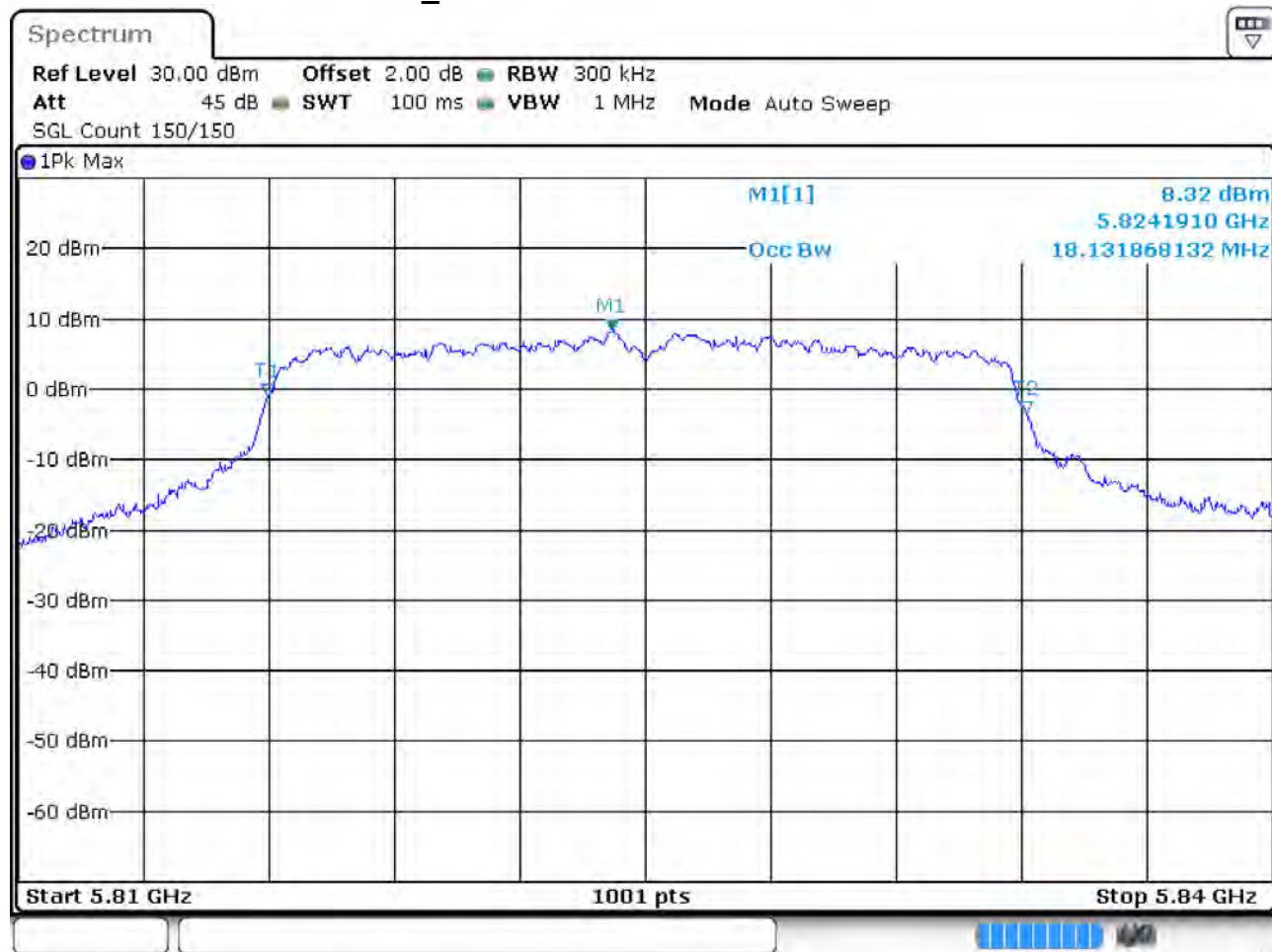
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4.7.2.85

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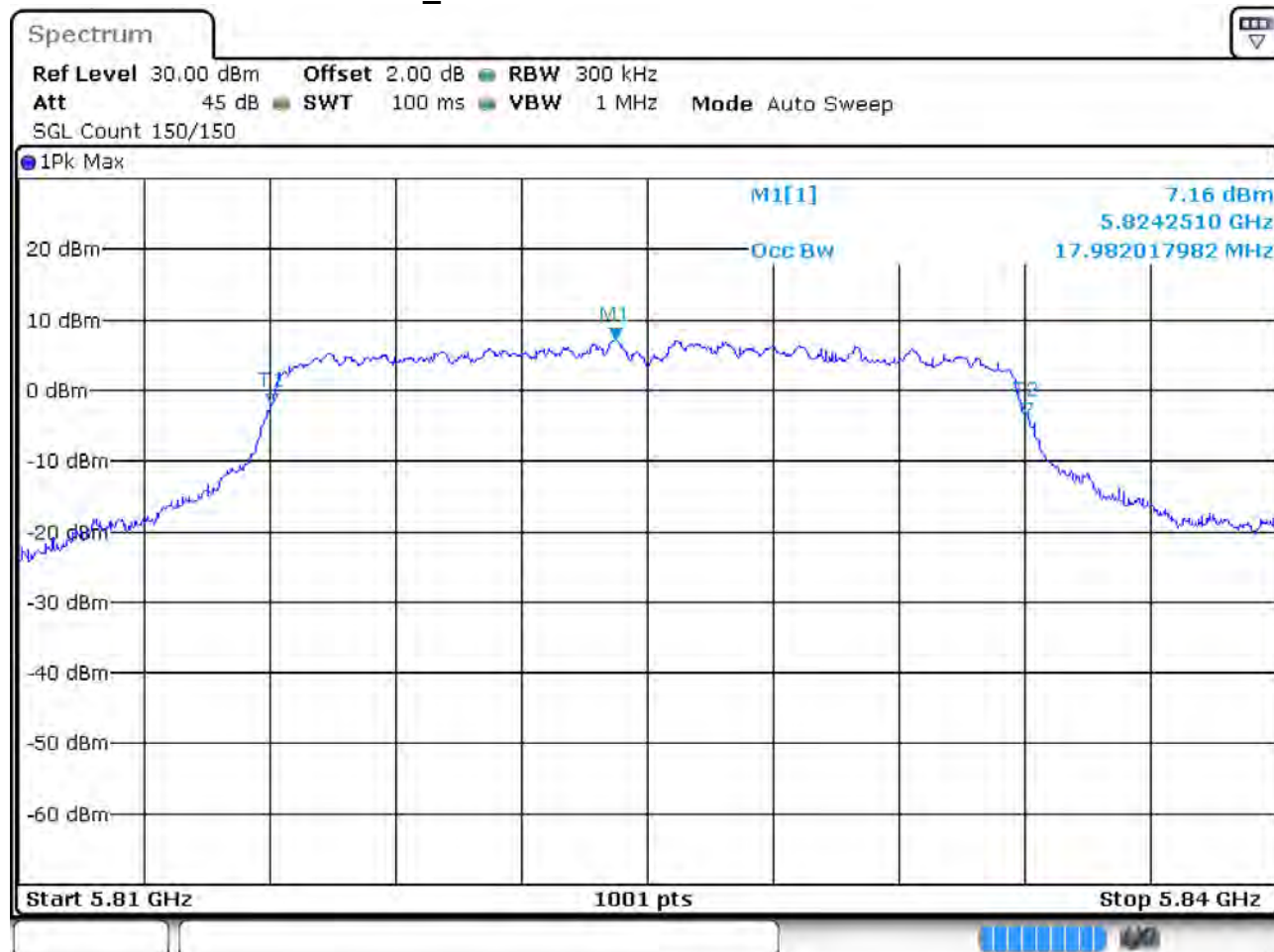
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4.7.2.86

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Date: 4 JUN 2020 08:59:50



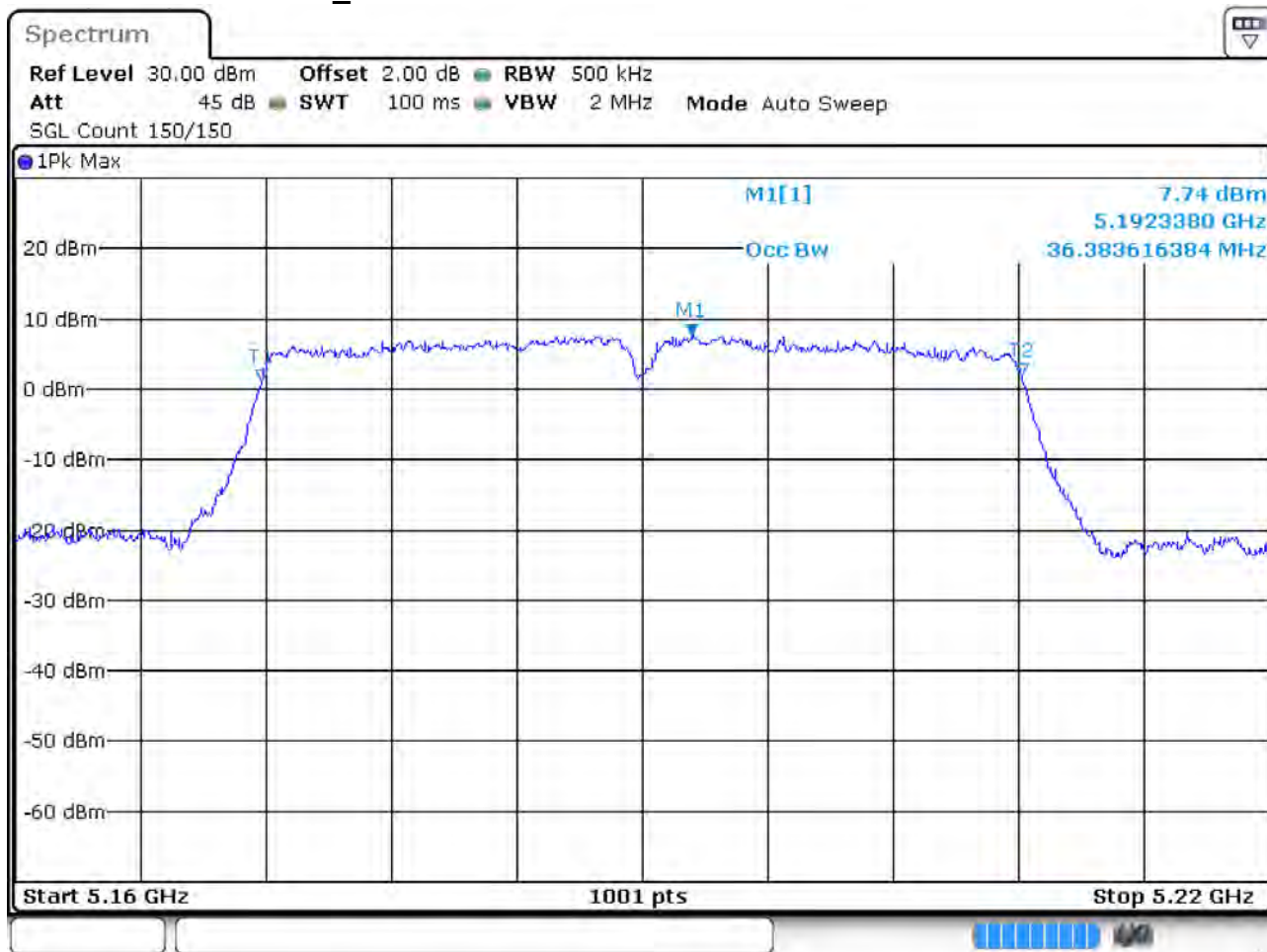
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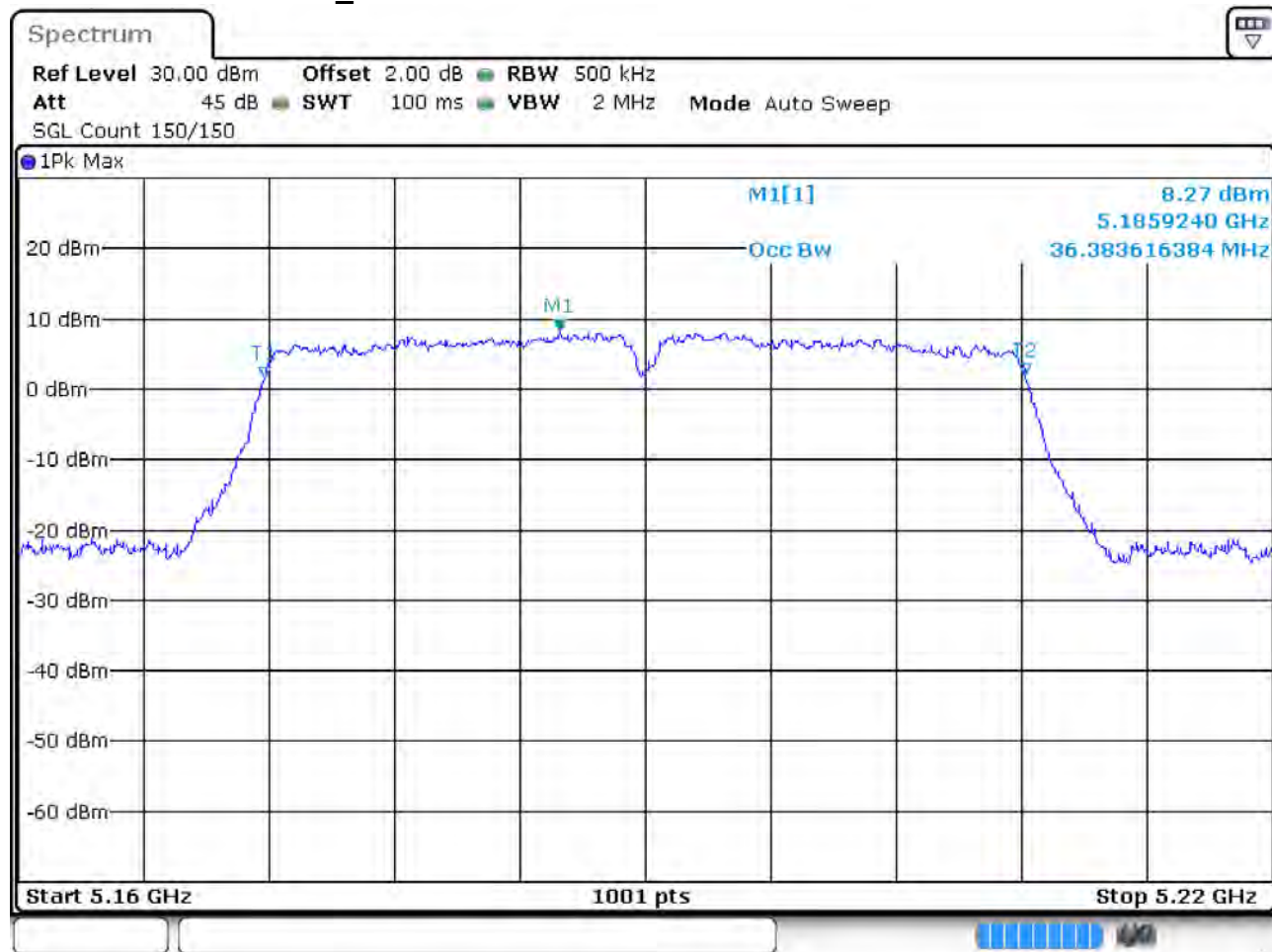
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4.7.2.89

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4.7.2.90

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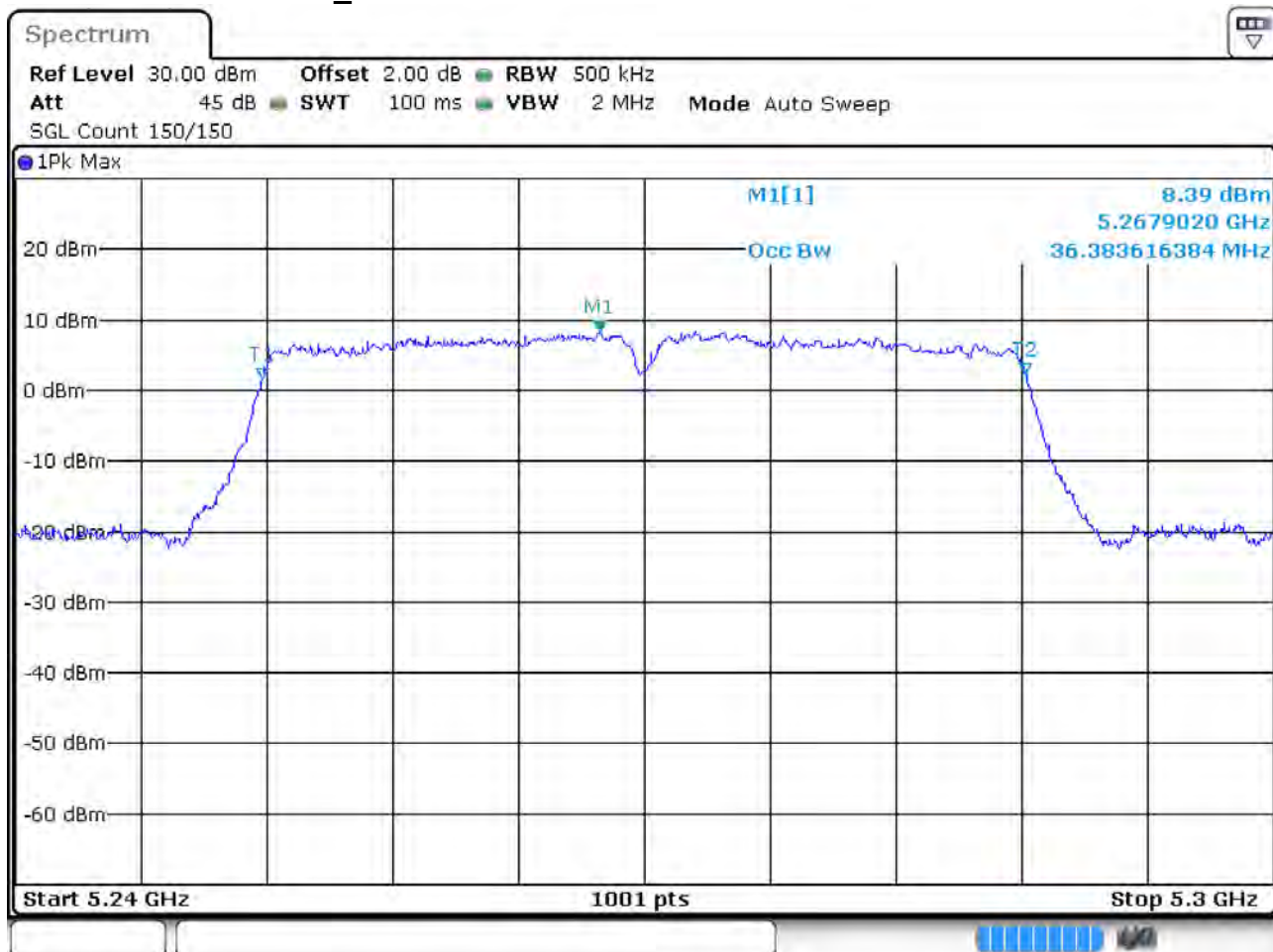
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4.7.2.91

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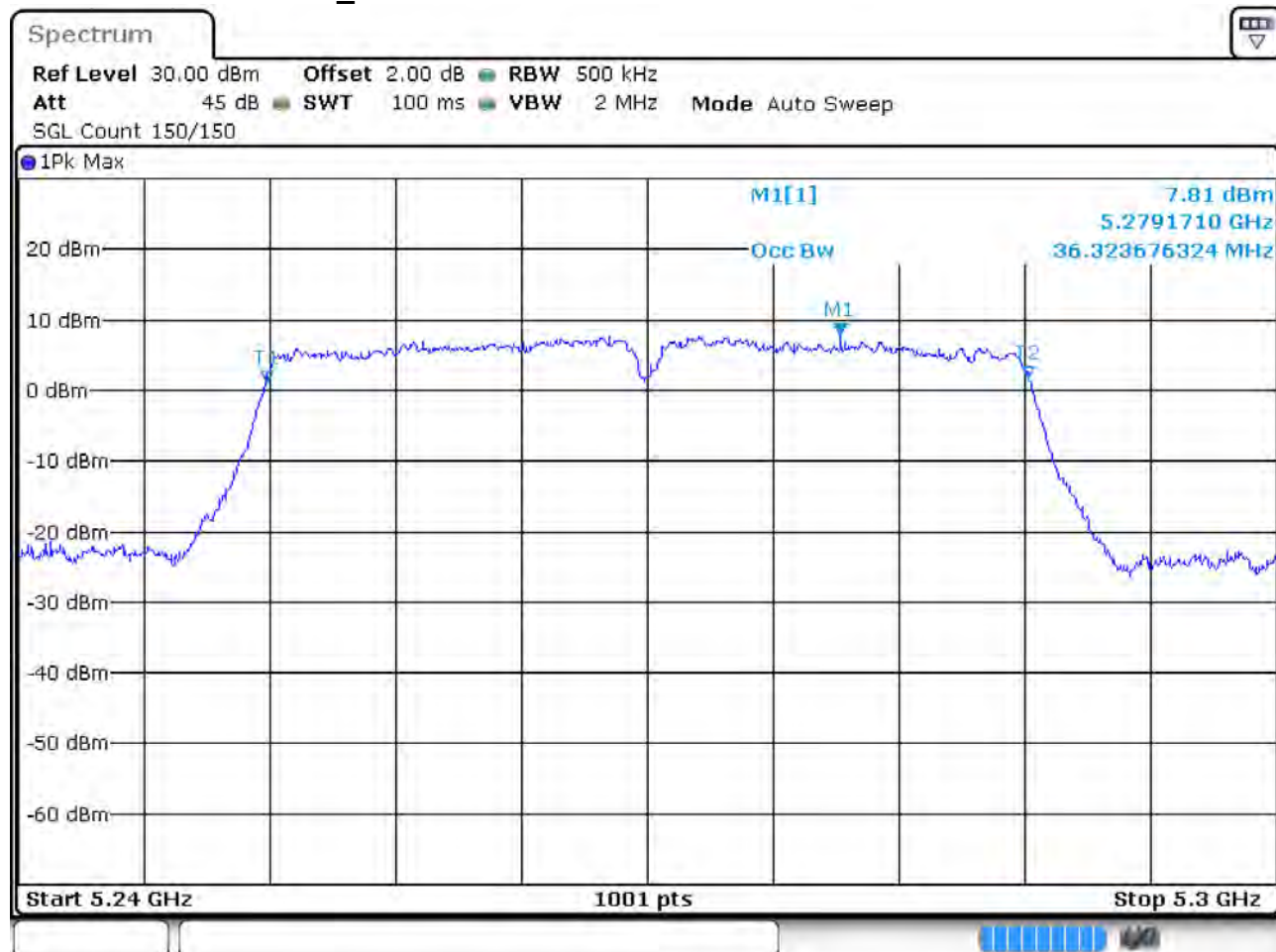
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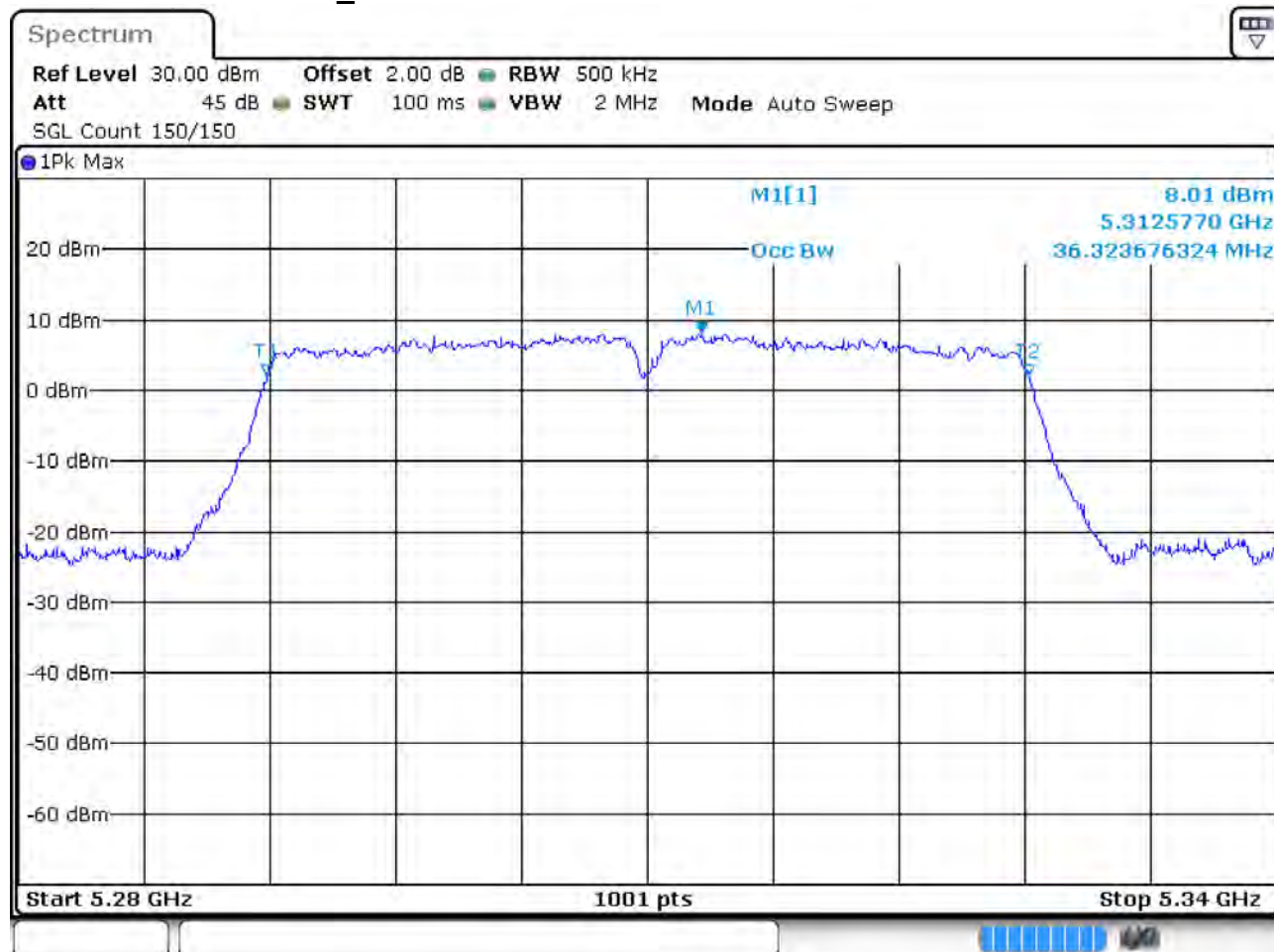
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4.7.2.95 11N40_102 ANT 1



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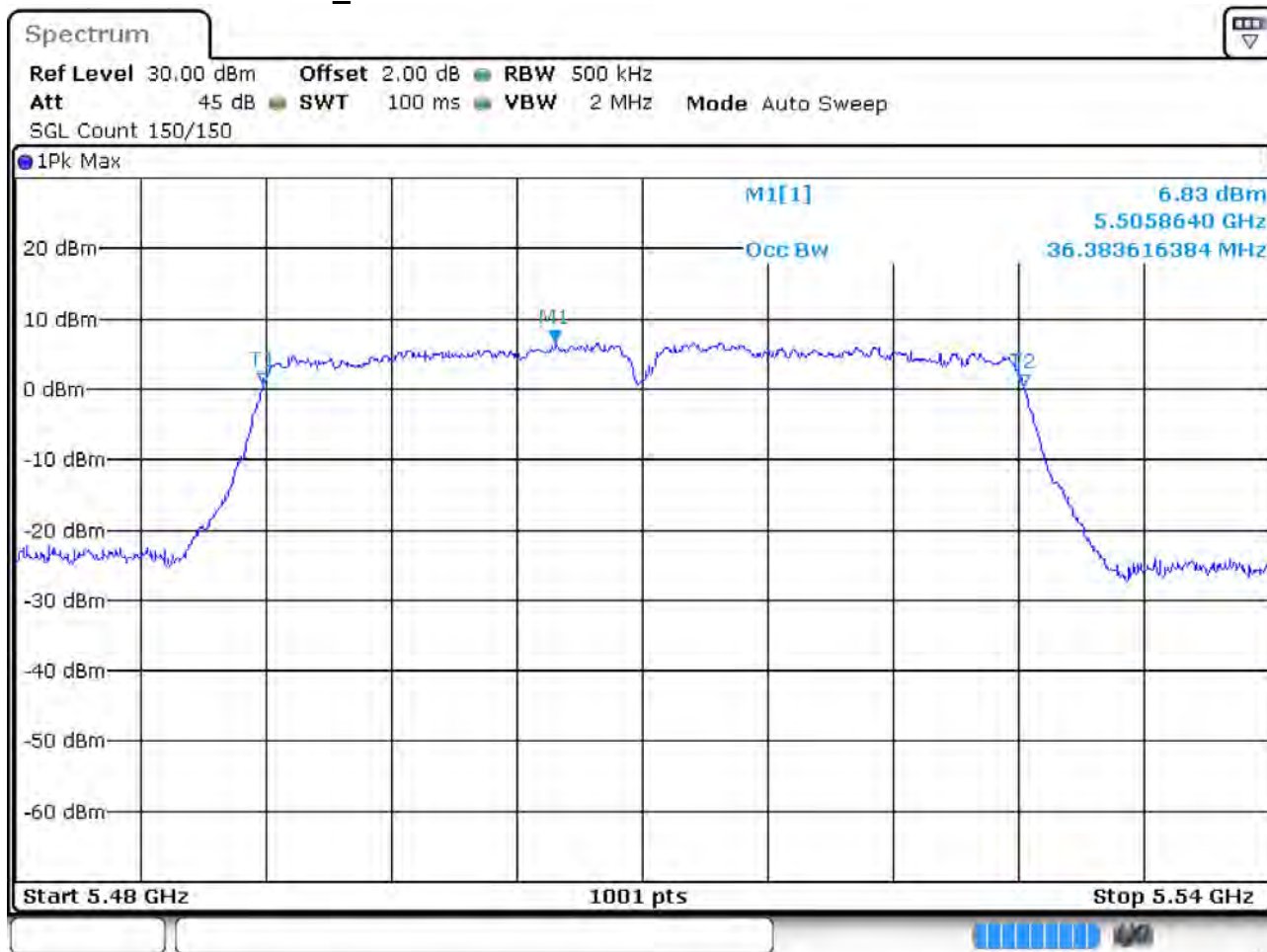


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4.7.2.97 11N40_110 ANT 1



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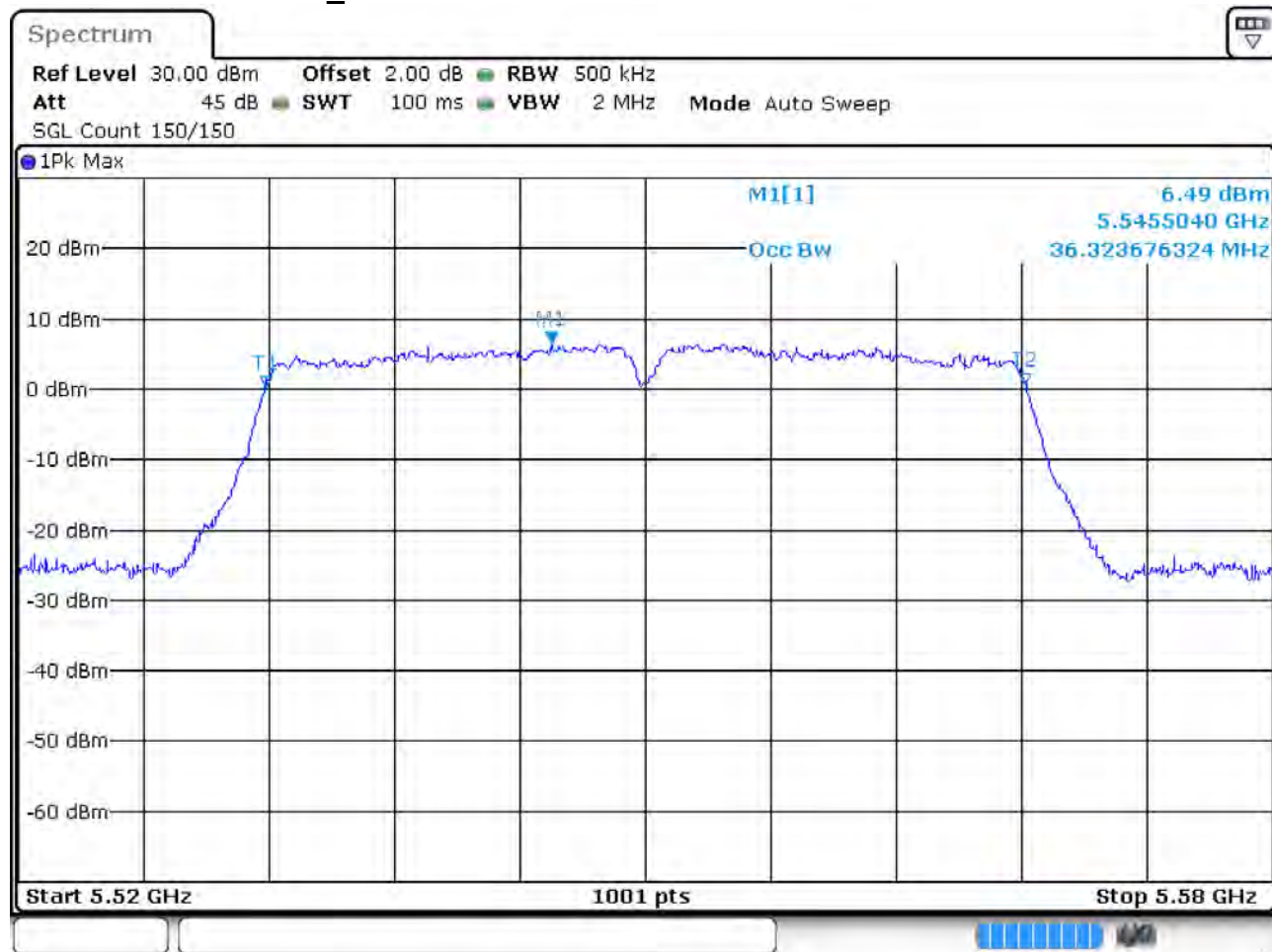
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11N40_110 ANT 2



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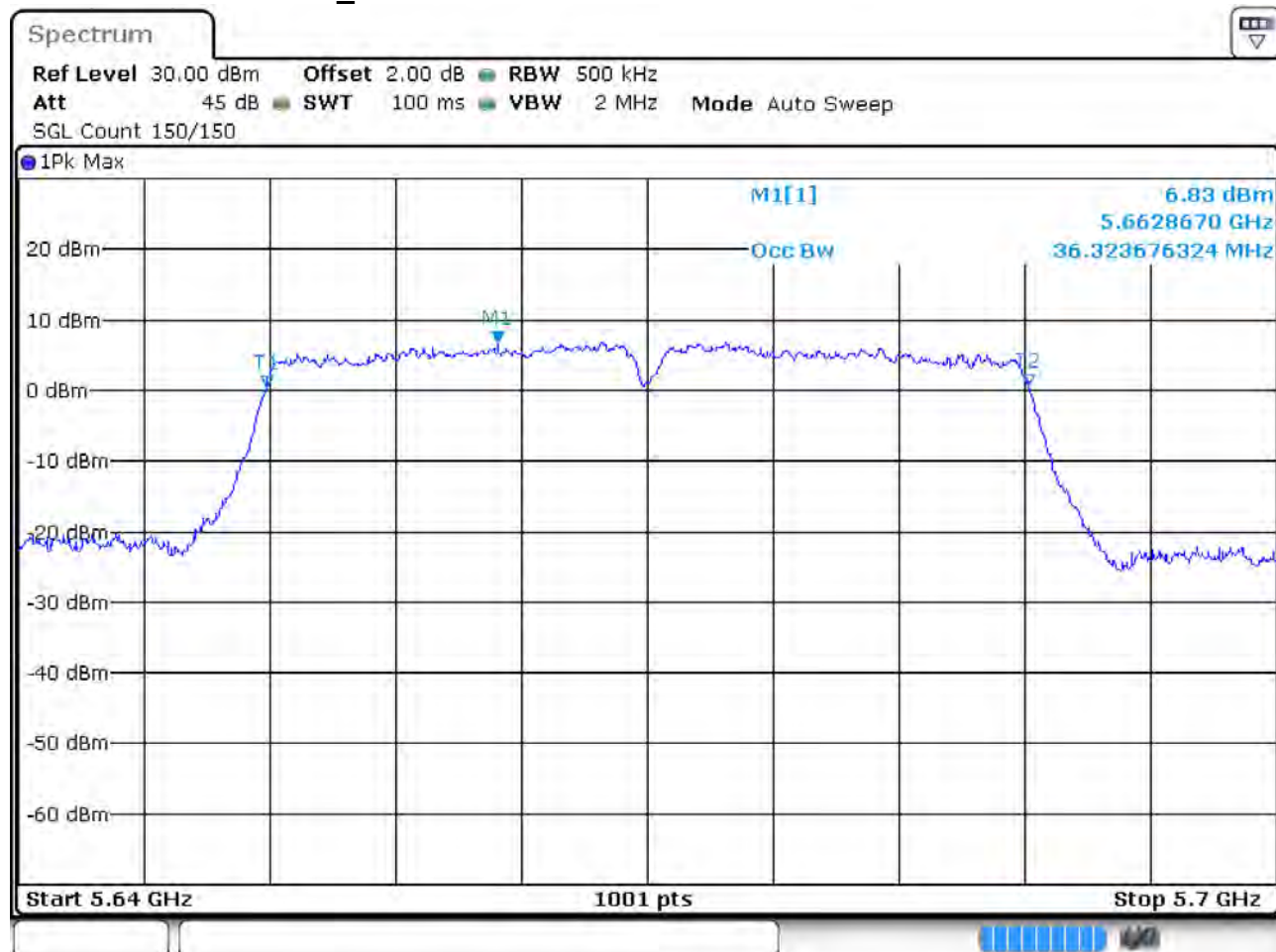


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4.7.2.99 11N40_134 ANT 1



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4.7.2.100 11N40_134 ANT 2



Date: 4 JUN 2020 06:52:02

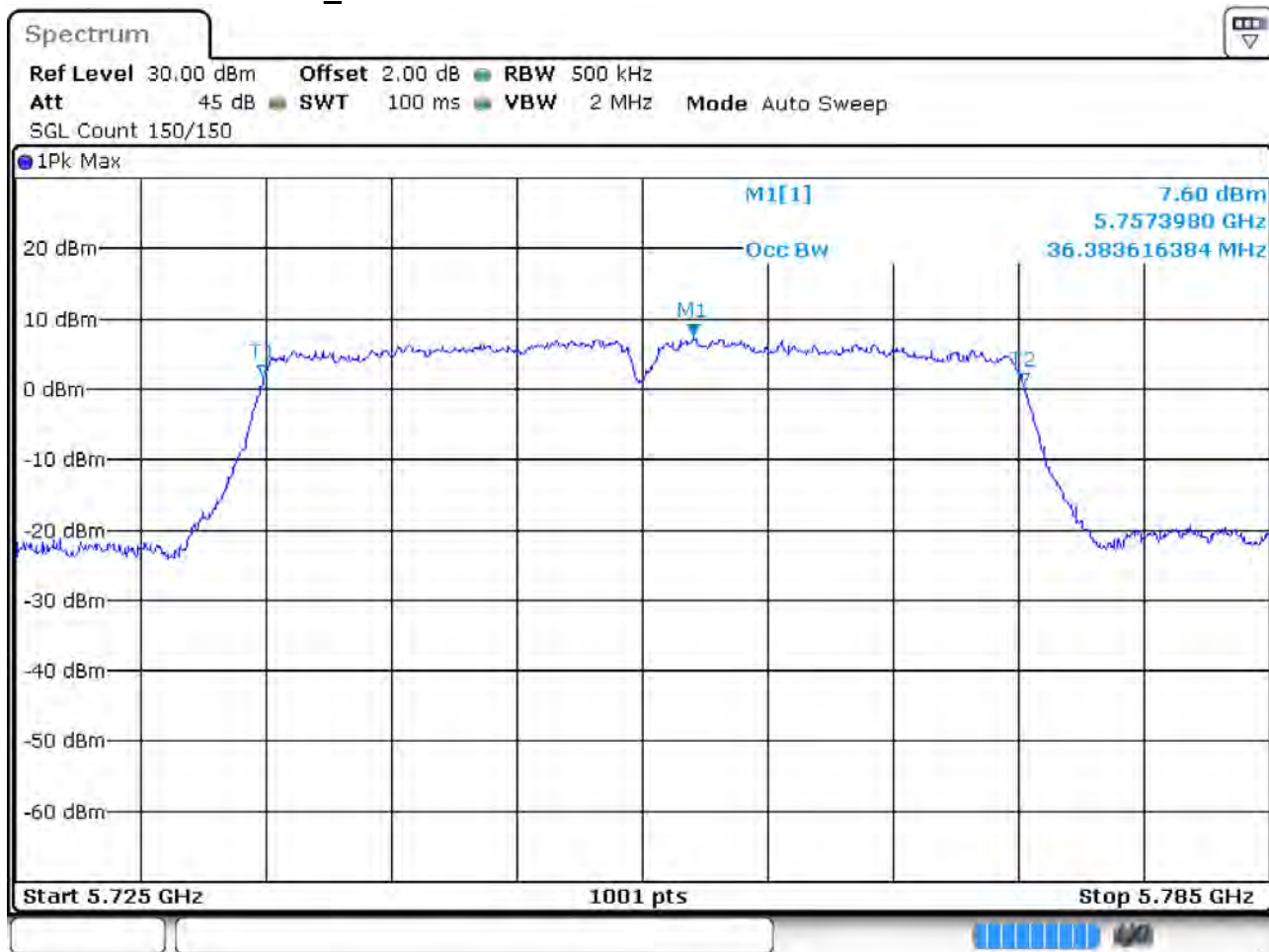


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4.7.2.101 11N40_151 ANT 1



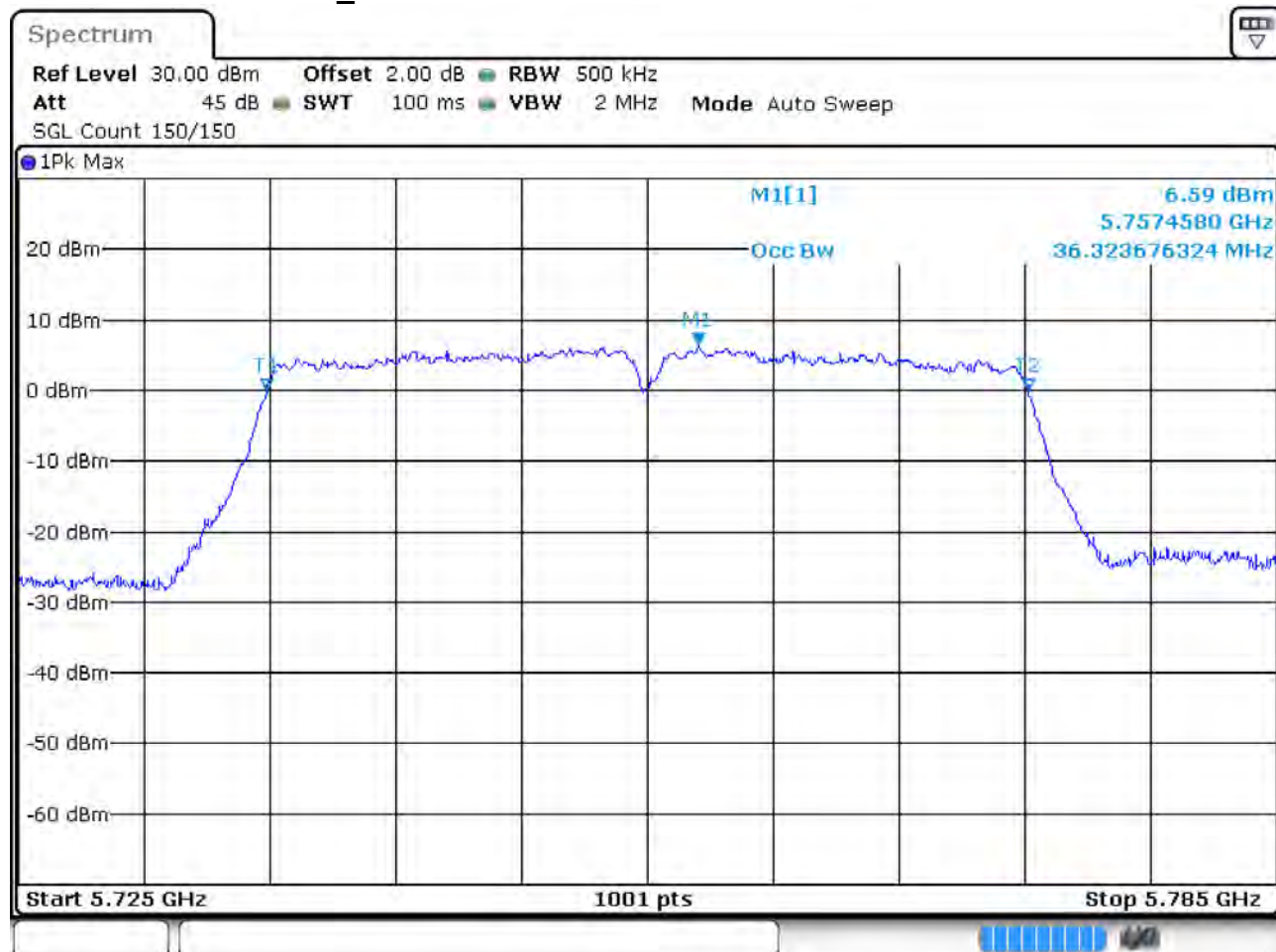
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4.7.2.102 11N40_151 ANT 2



Date: 4 JUN 2020 06:53:49

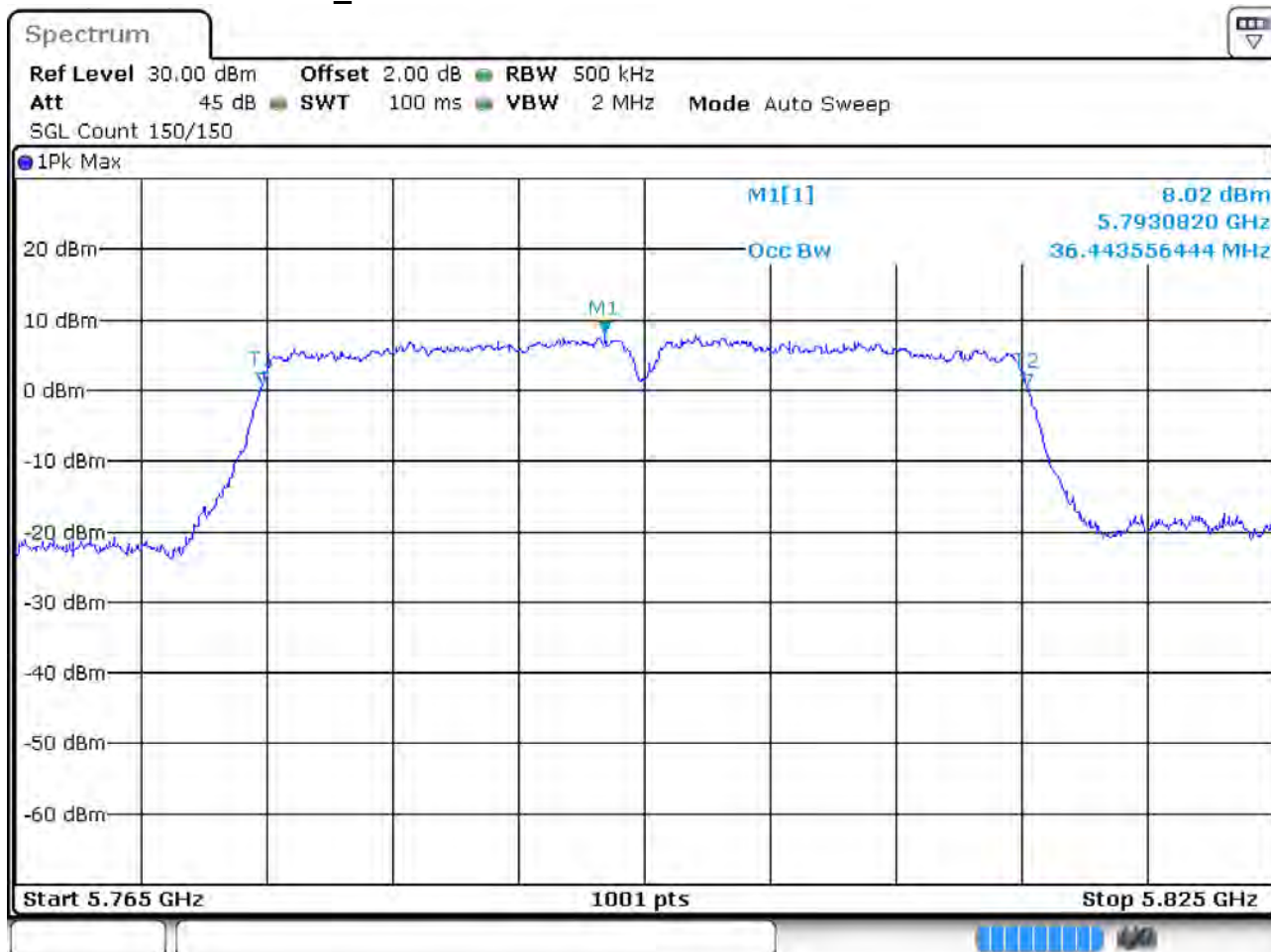


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4.7.2.103 11N40_159 ANT 1



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4.7.2.104 11N40_159 ANT 2



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4.7.2.105 11N40MIMO_38 ANT 1



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4.7.2.106 11N40MIMO_38 ANT 2



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4.7.2.107 11N40MIMO_46 ANT 1



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4.7.2.108 11N40MIMO_46 ANT 2



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4.7.2.109 11N40MIMO_54 ANT 1



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4.7.2.110 11N40MIMO_54 ANT 2



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4.7.2.111 11N40MIMO_62 ANT 1



Date: 4 JUN 2020 12:49:45

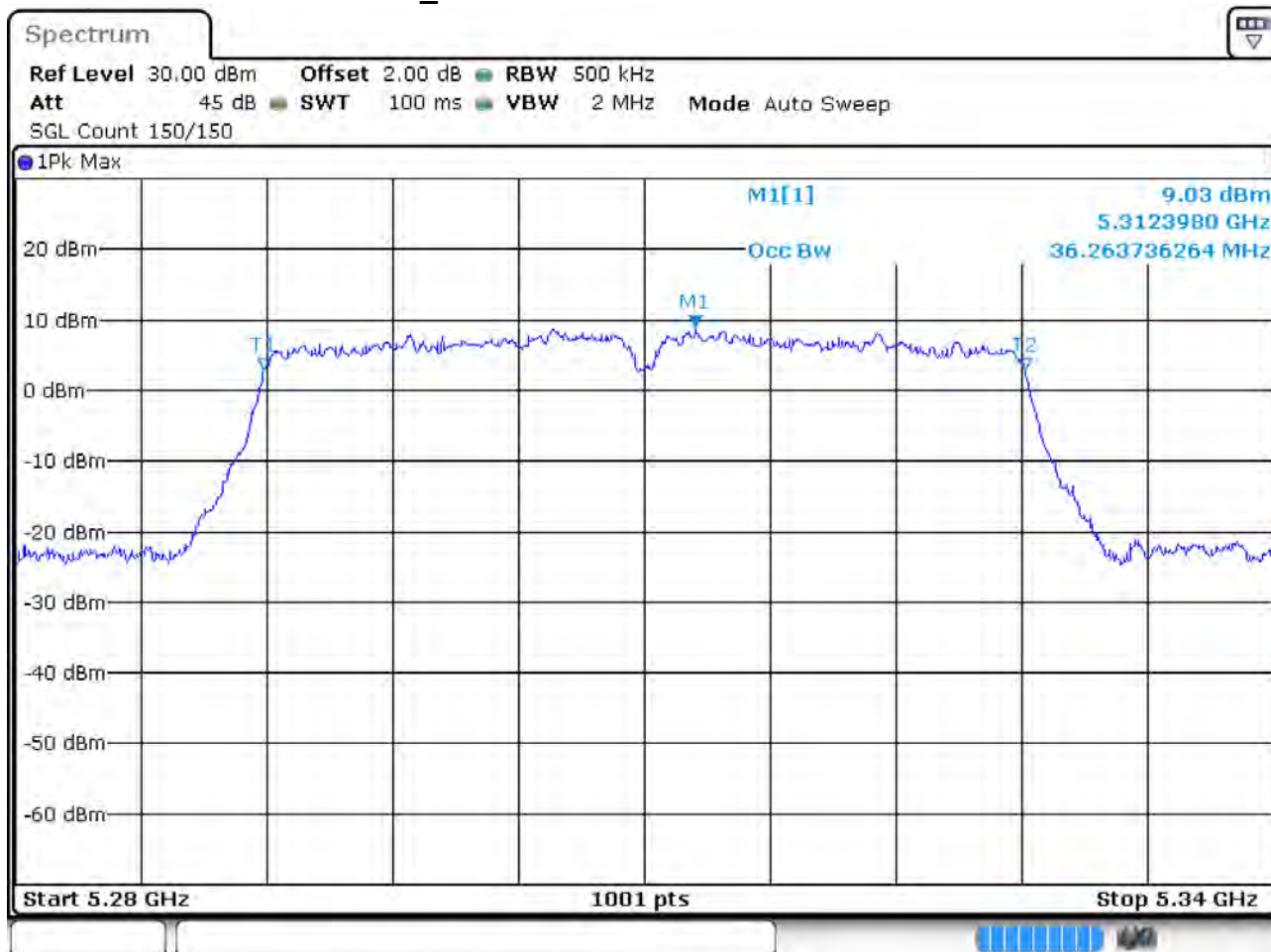


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4.7.2.112 11N40MIMO_62 ANT 2



Date: 4 JUN 2020 09:14:01

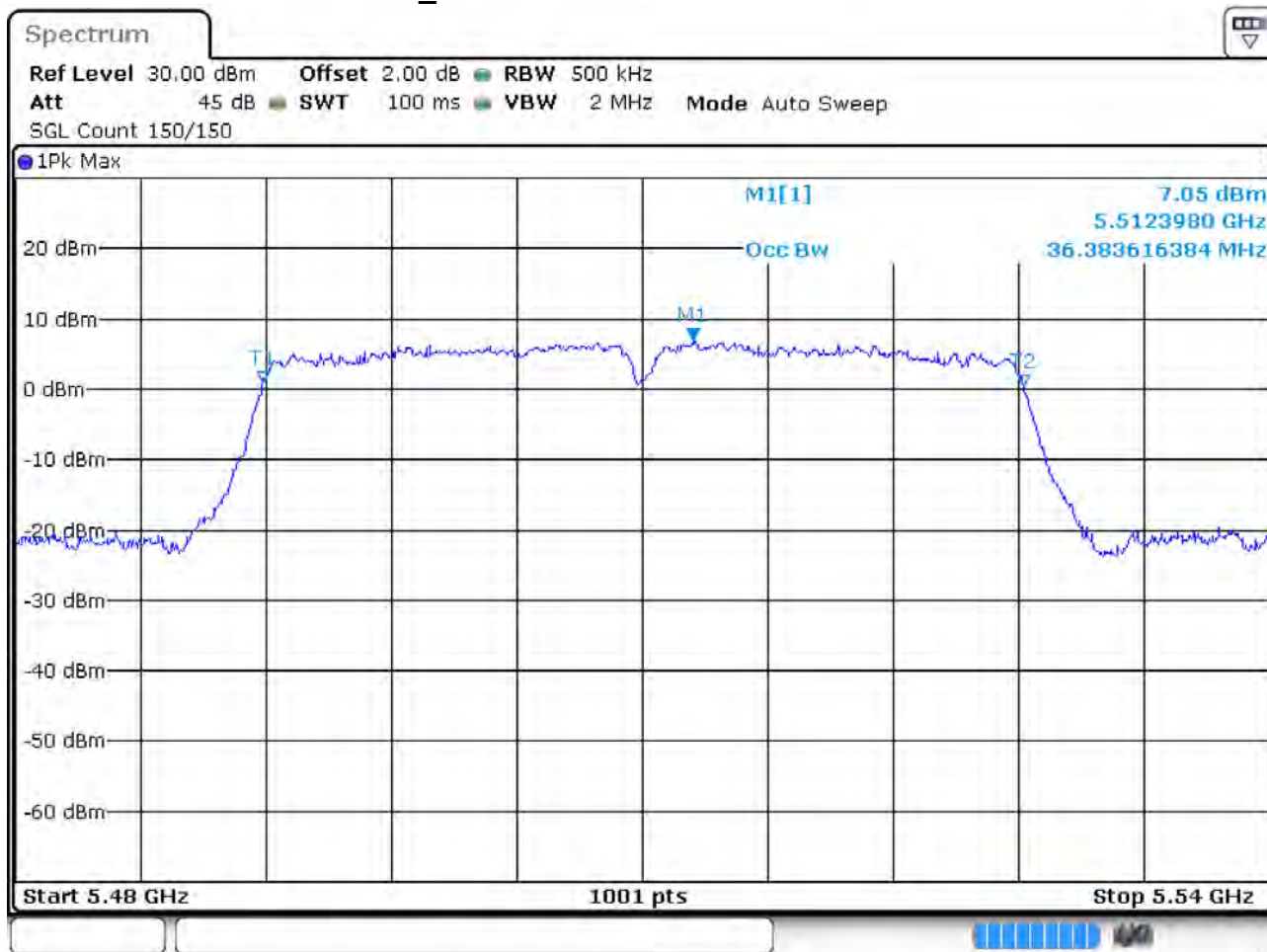


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4.7.2.113 11N40MIMO_102 ANT 1



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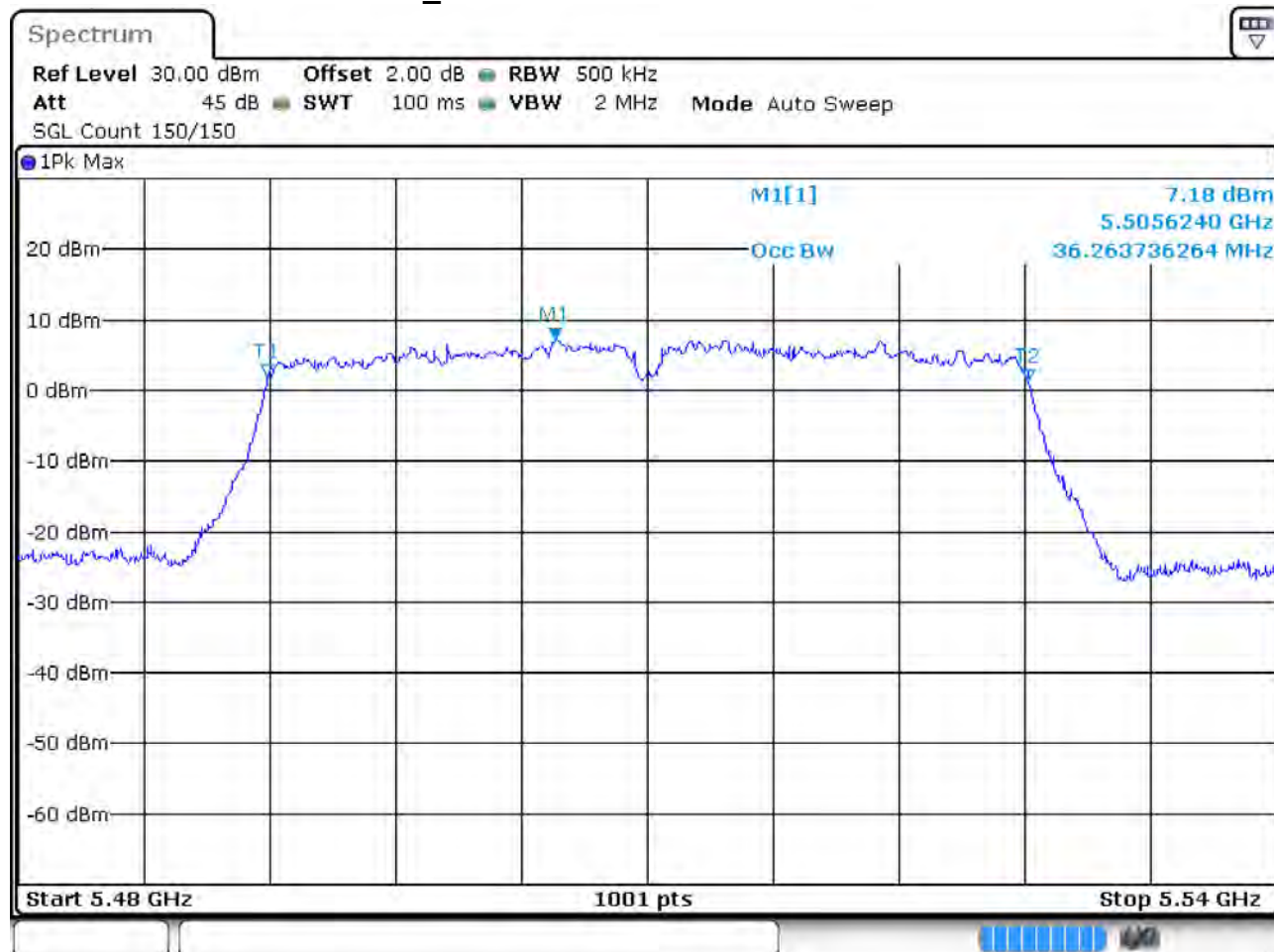


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4.7.2.114 11N40MIMO_102 ANT 2



Date: 4 JUN 2020 09:17:54

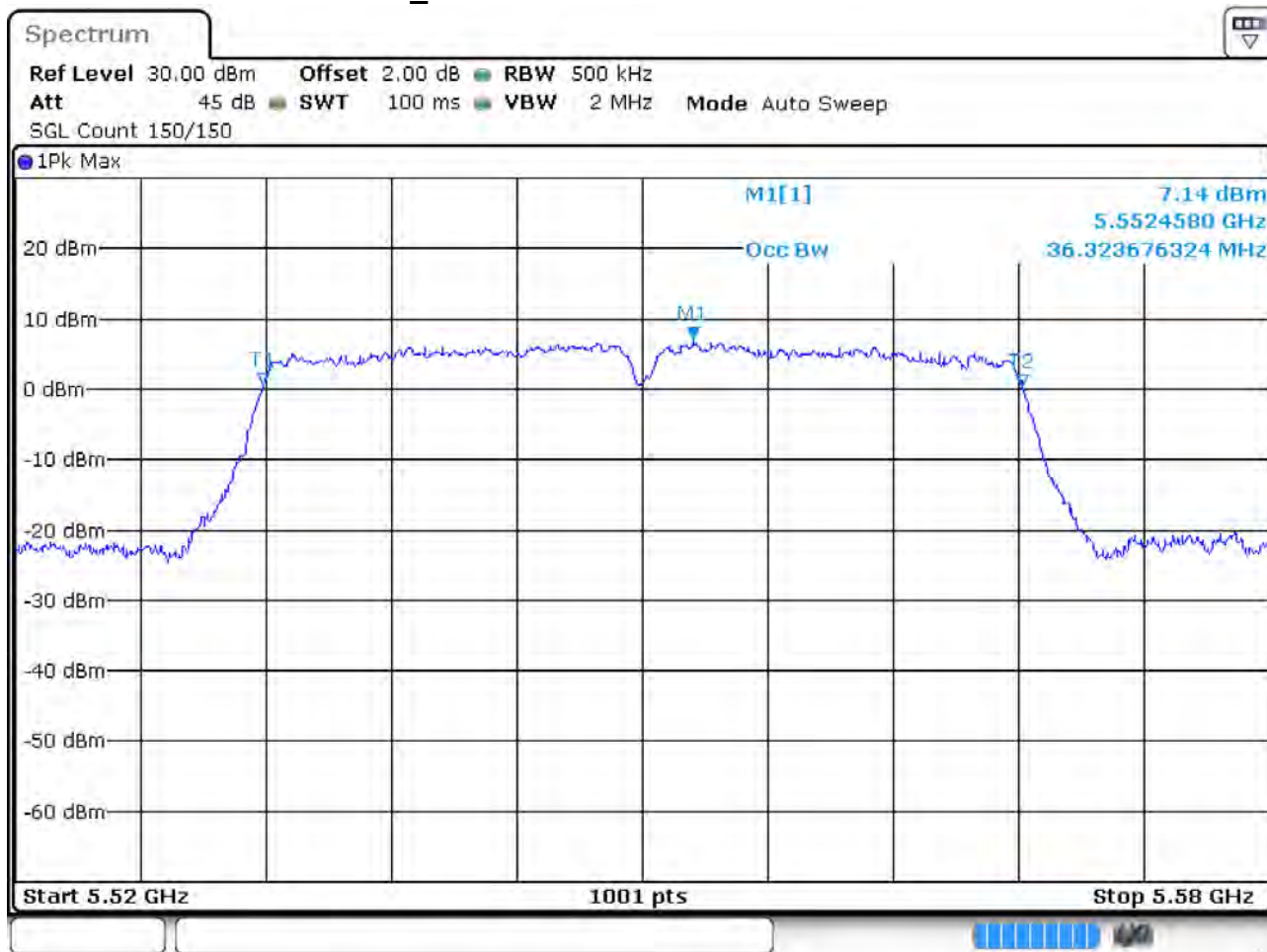


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4.7.2.115 11N40MIMO_110 ANT 1



Date: 4 JUN 2020 12:52:39



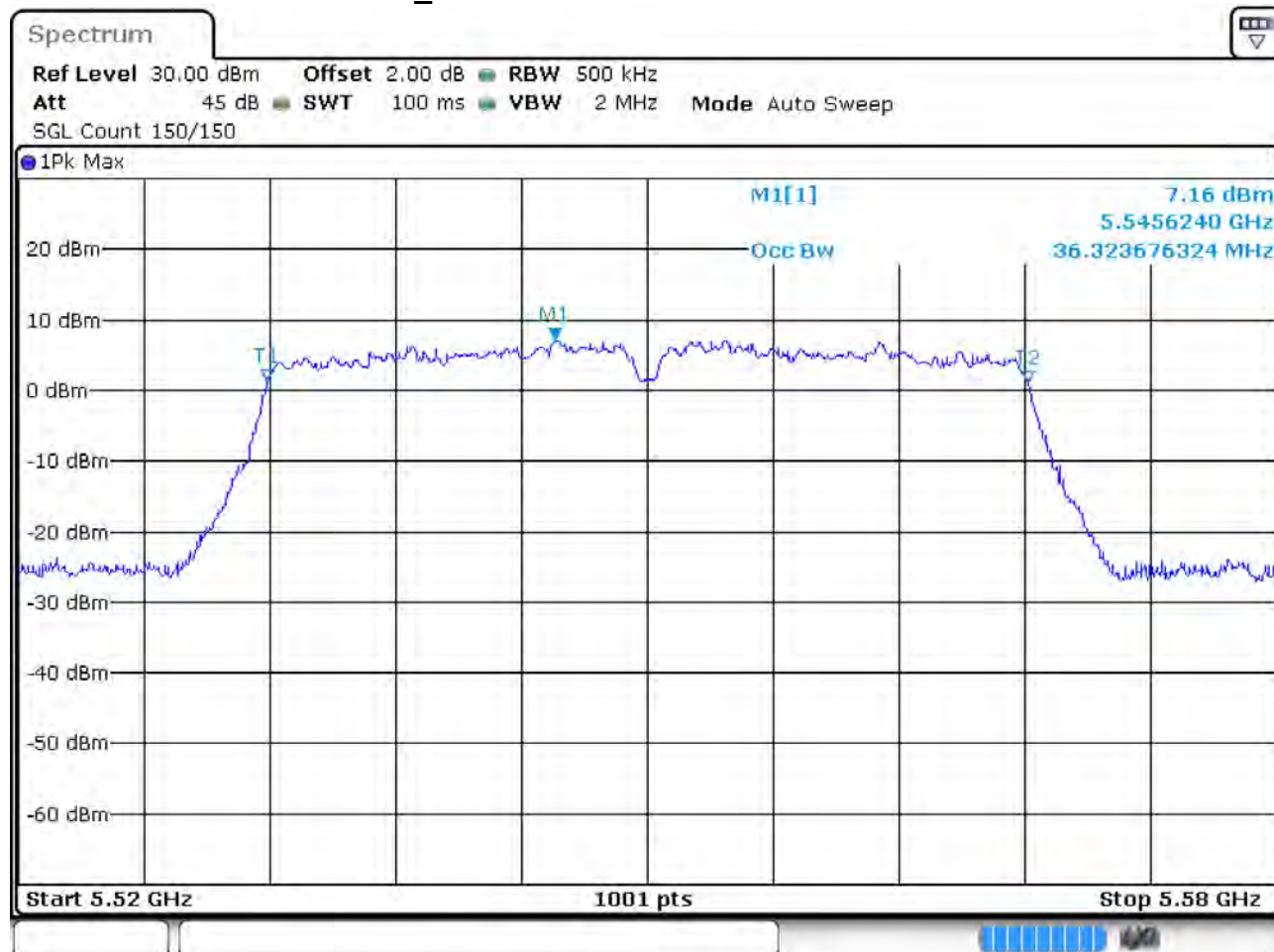
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4.7.2.116

11N40MIMO_110 ANT 2



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4.7.2.117 11N40MIMO_134 ANT 1



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4.7.2.118 11N40MIMO_134 ANT 2



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4.7.2.119 11N40MIMO_151 ANT 1



Date: 4 JUN 2020 12:58:25

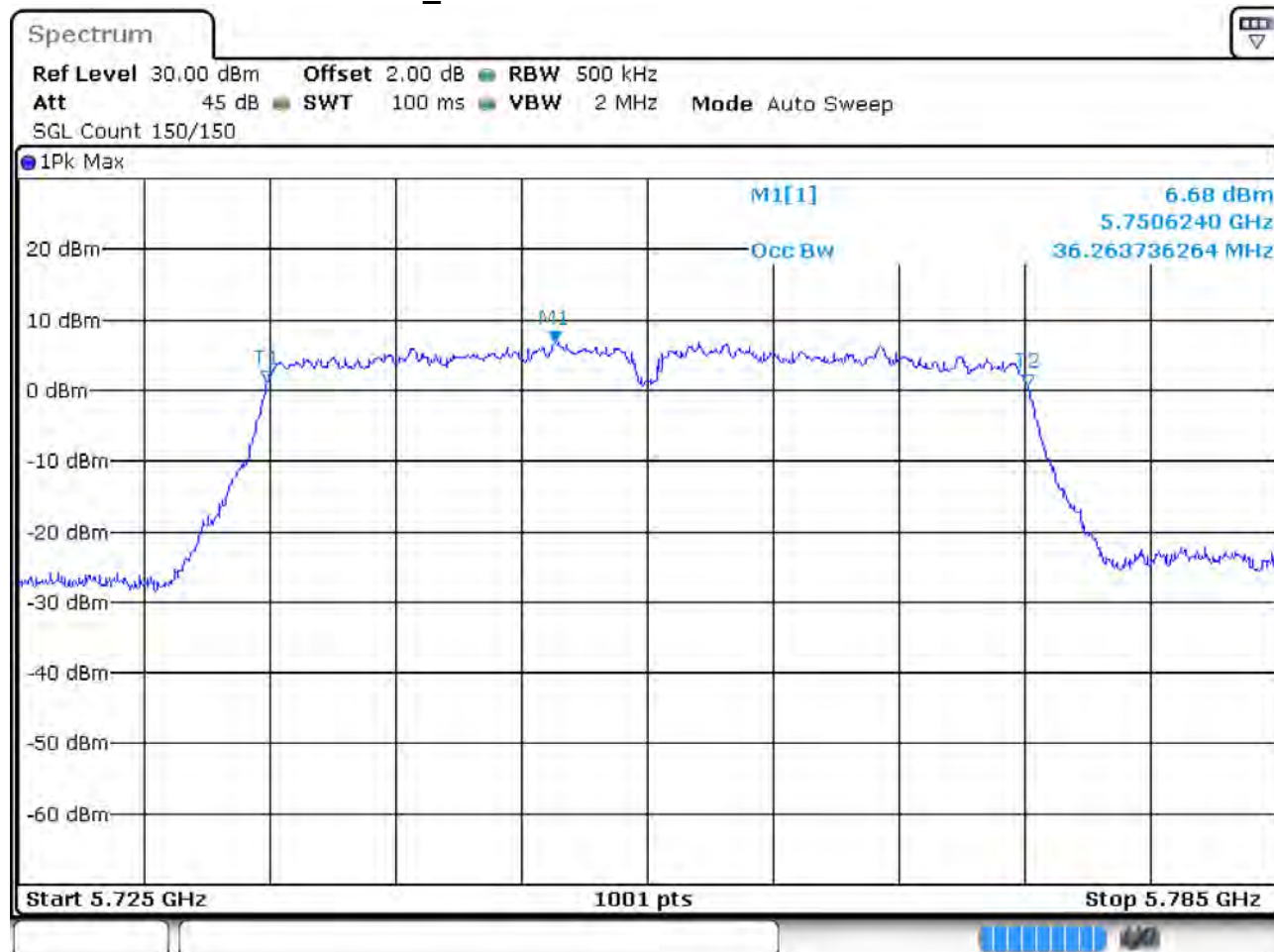


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4.7.2.120 11N40MIMO_151 ANT 2



Date: 4 JUN 2020 09:25:03



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4.7.2.121 11N40MIMO_159 ANT 1



Date: 4 JUN 2020 12:59:50

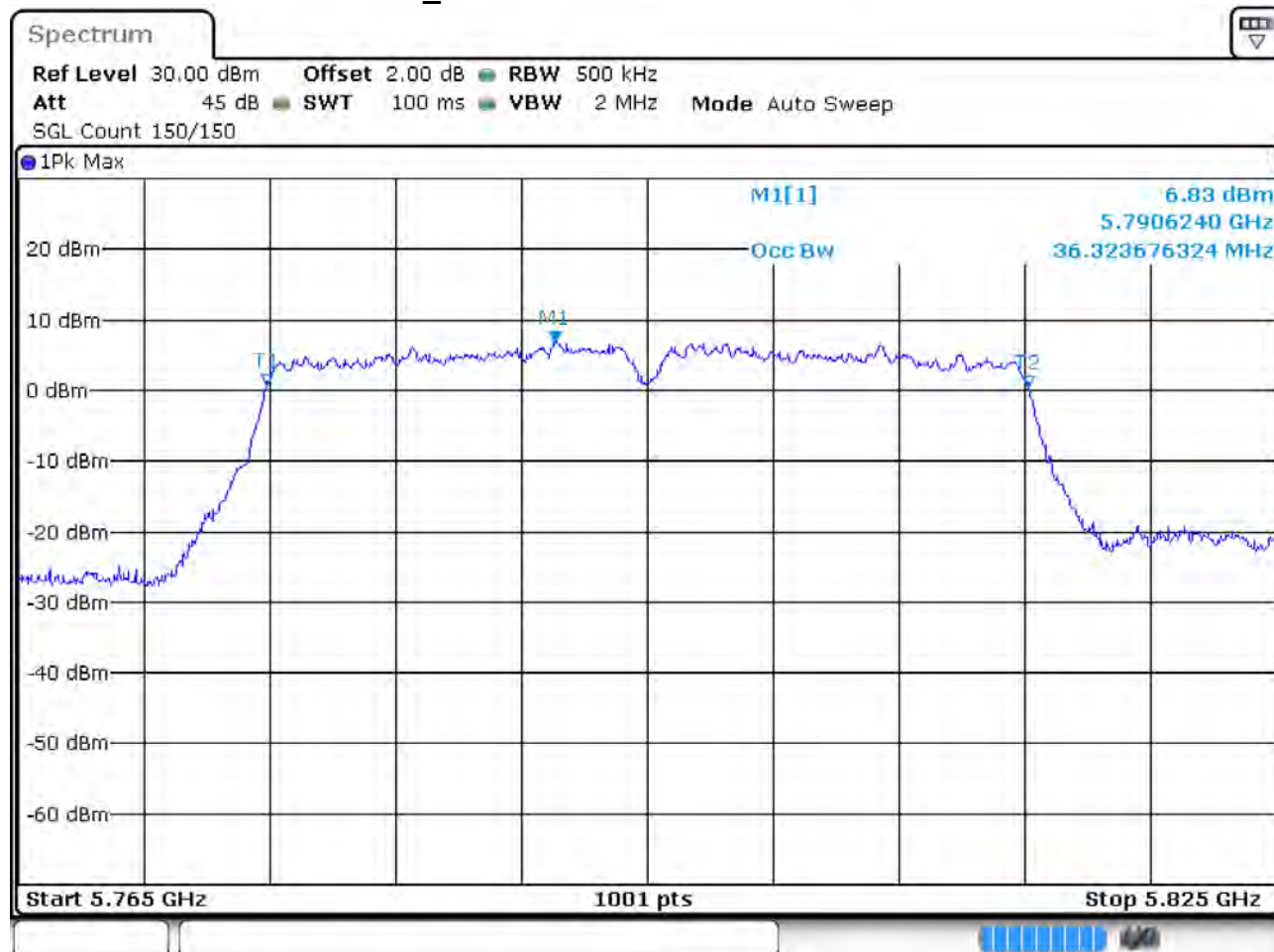


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4.7.2.122 11N40MIMO_159 ANT 2



Date: 4 JUN 2020 09:26:39

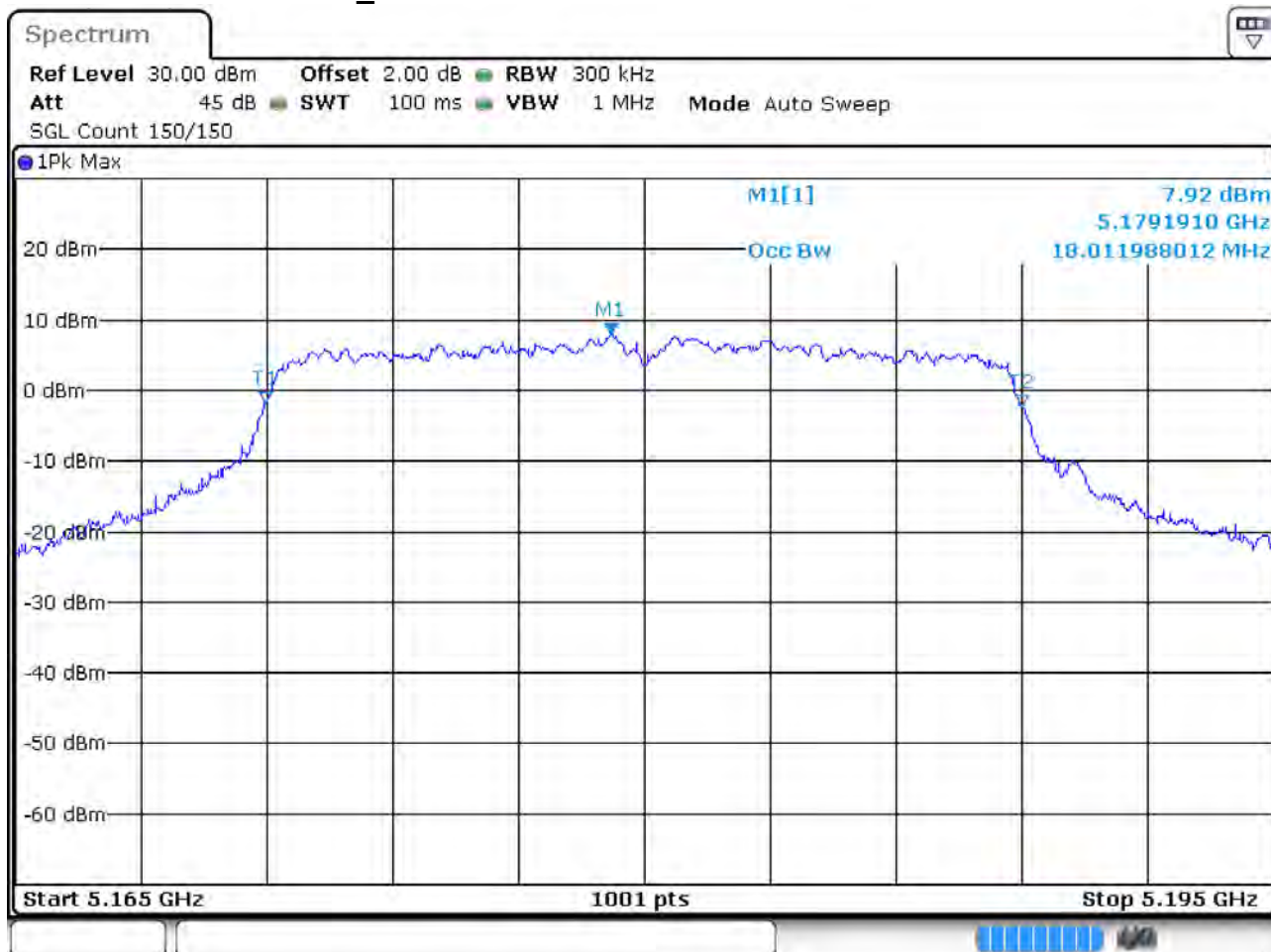


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4.7.2.123 11AC20_36 ANT 1



Date: 5 JUN 2020 03:12:44

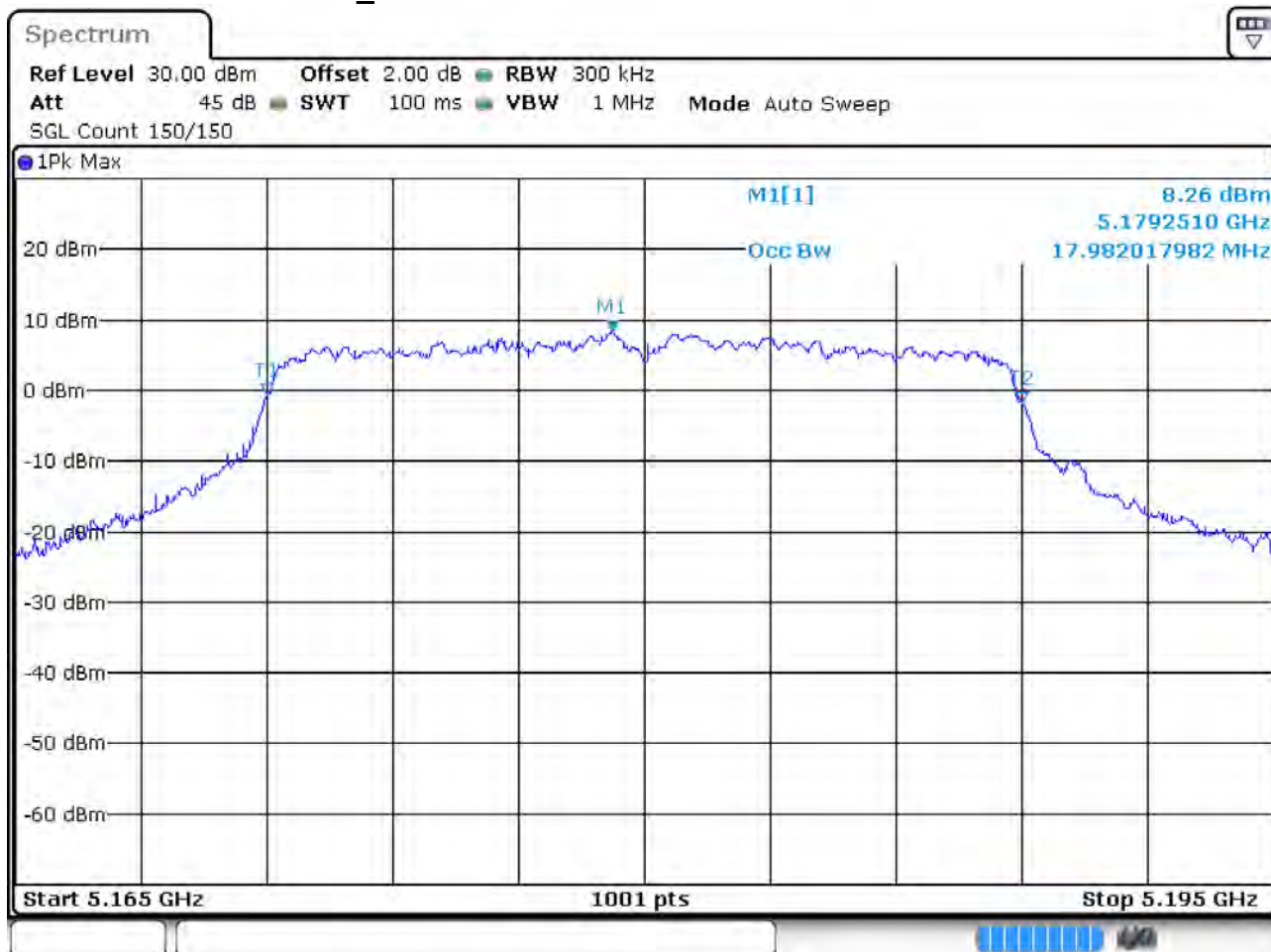


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4.7.2.124 11AC20_36 ANT 2



Date: 4 JUN 2020 06:57:18

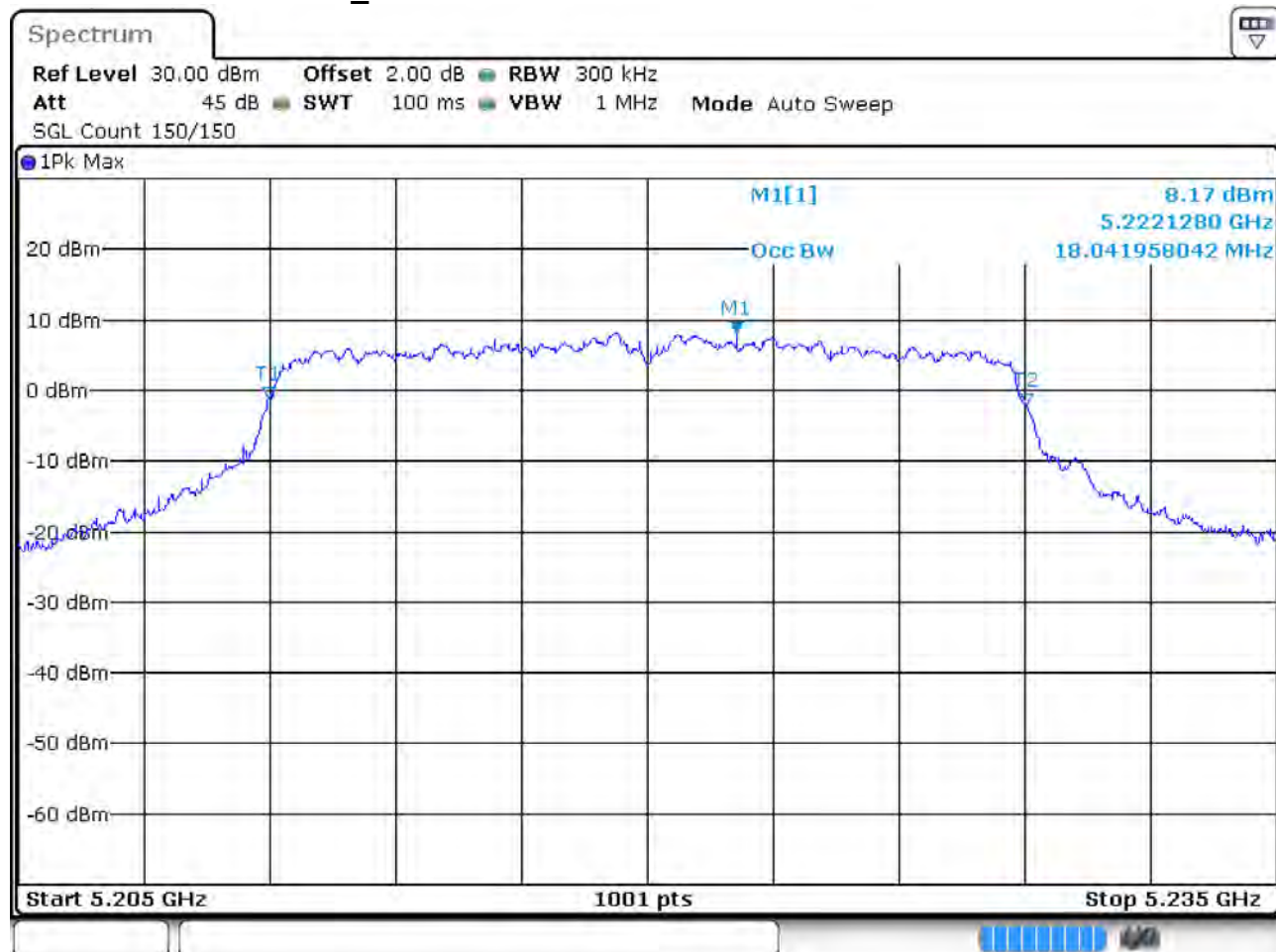


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4.7.2.125 11AC20_44 ANT 1



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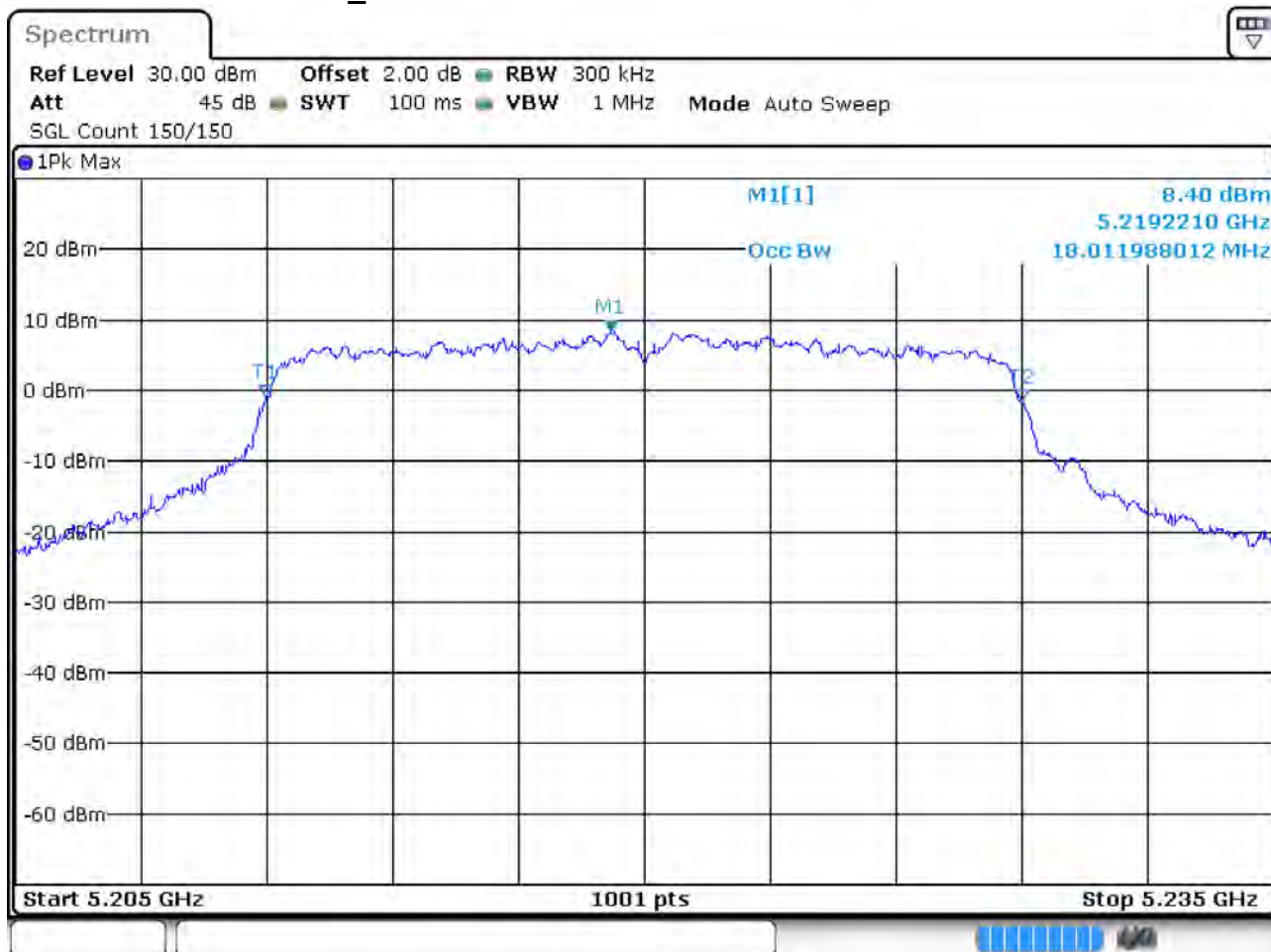


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4.7.2.126 11AC20_44 ANT 2



Date: 4 JUN 2020 06:58:52

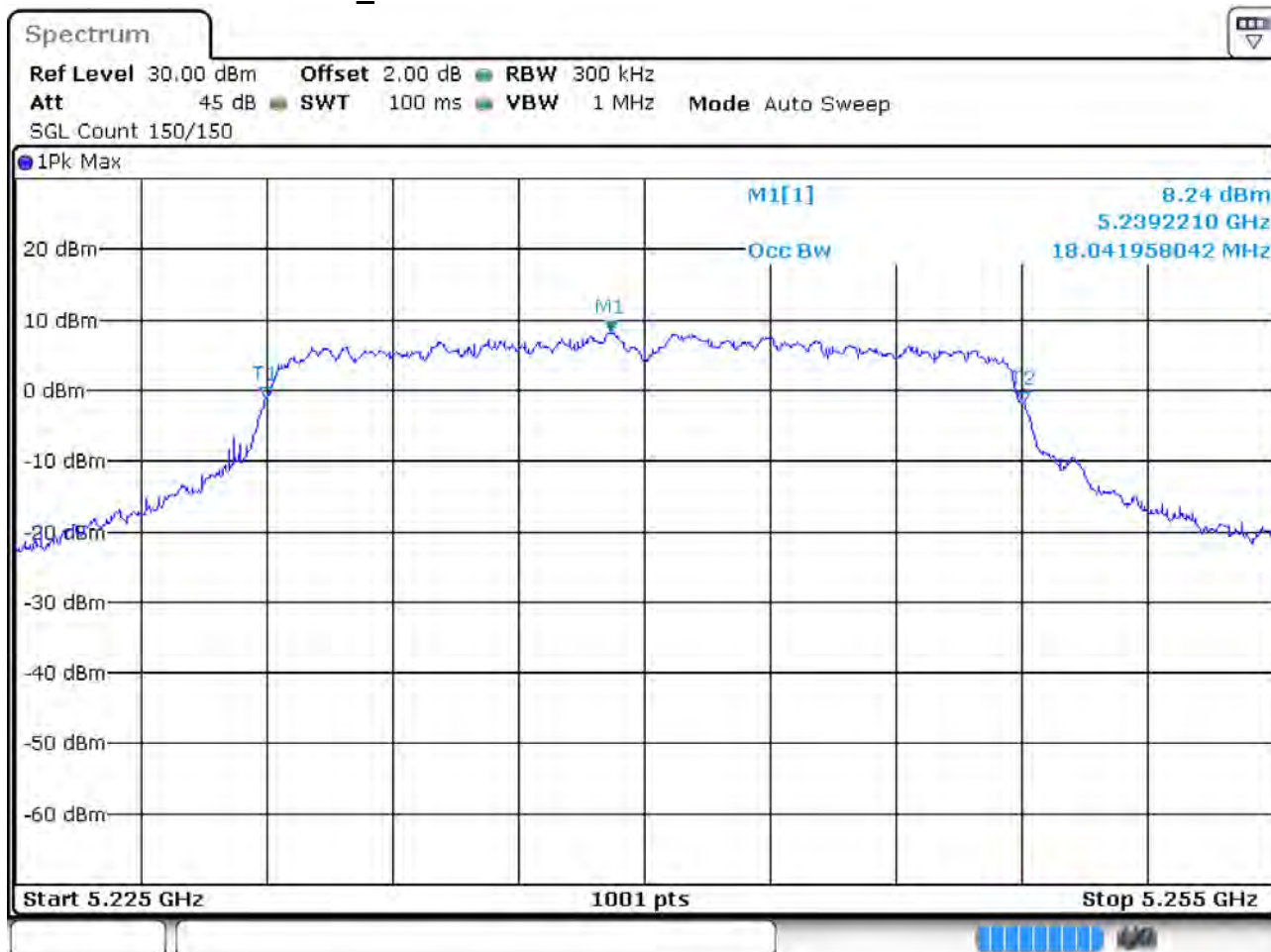


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4.7.2.127 11AC20_48 ANT 1



Date: 5 JUN 2020 03:16:10

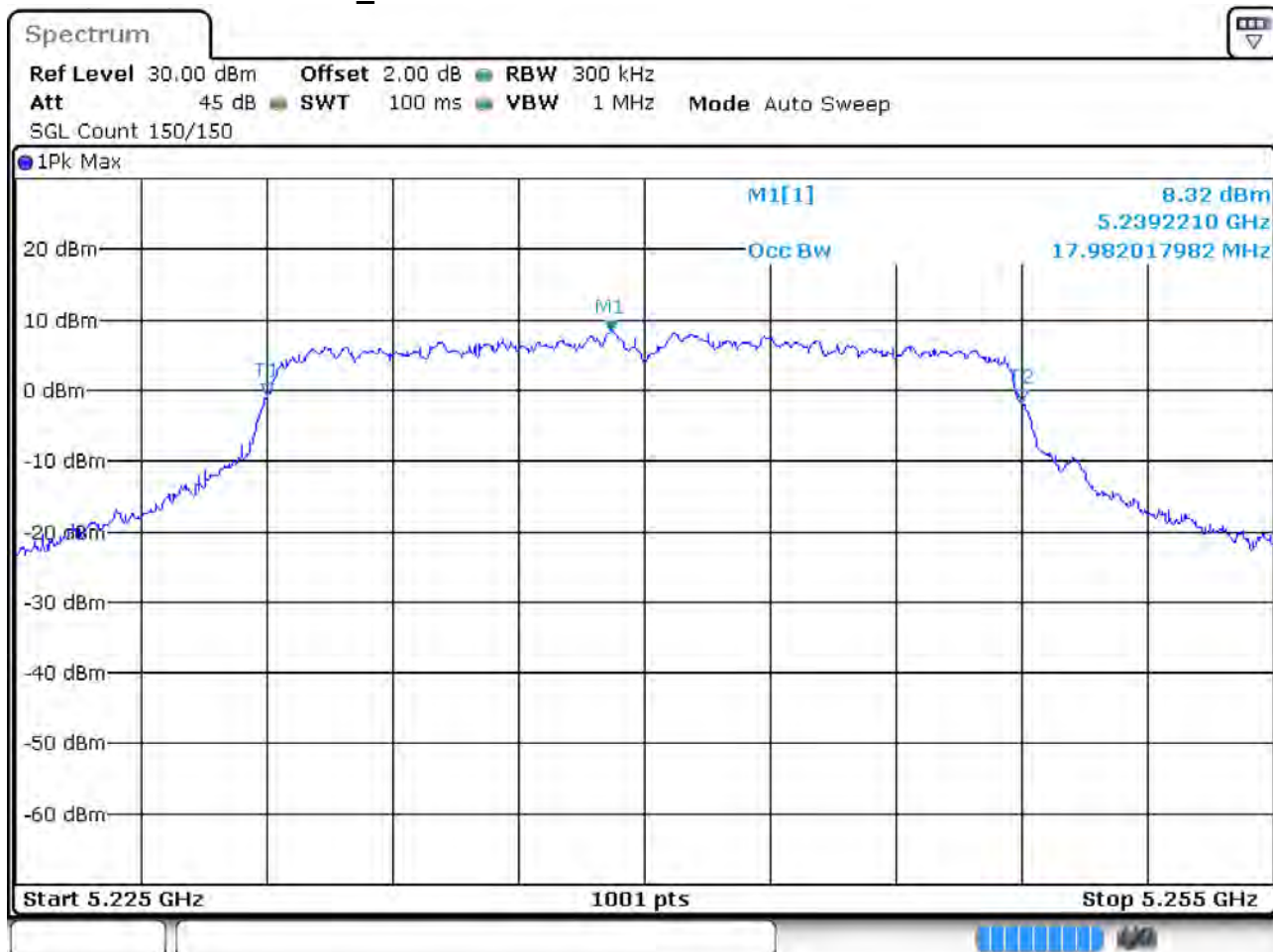


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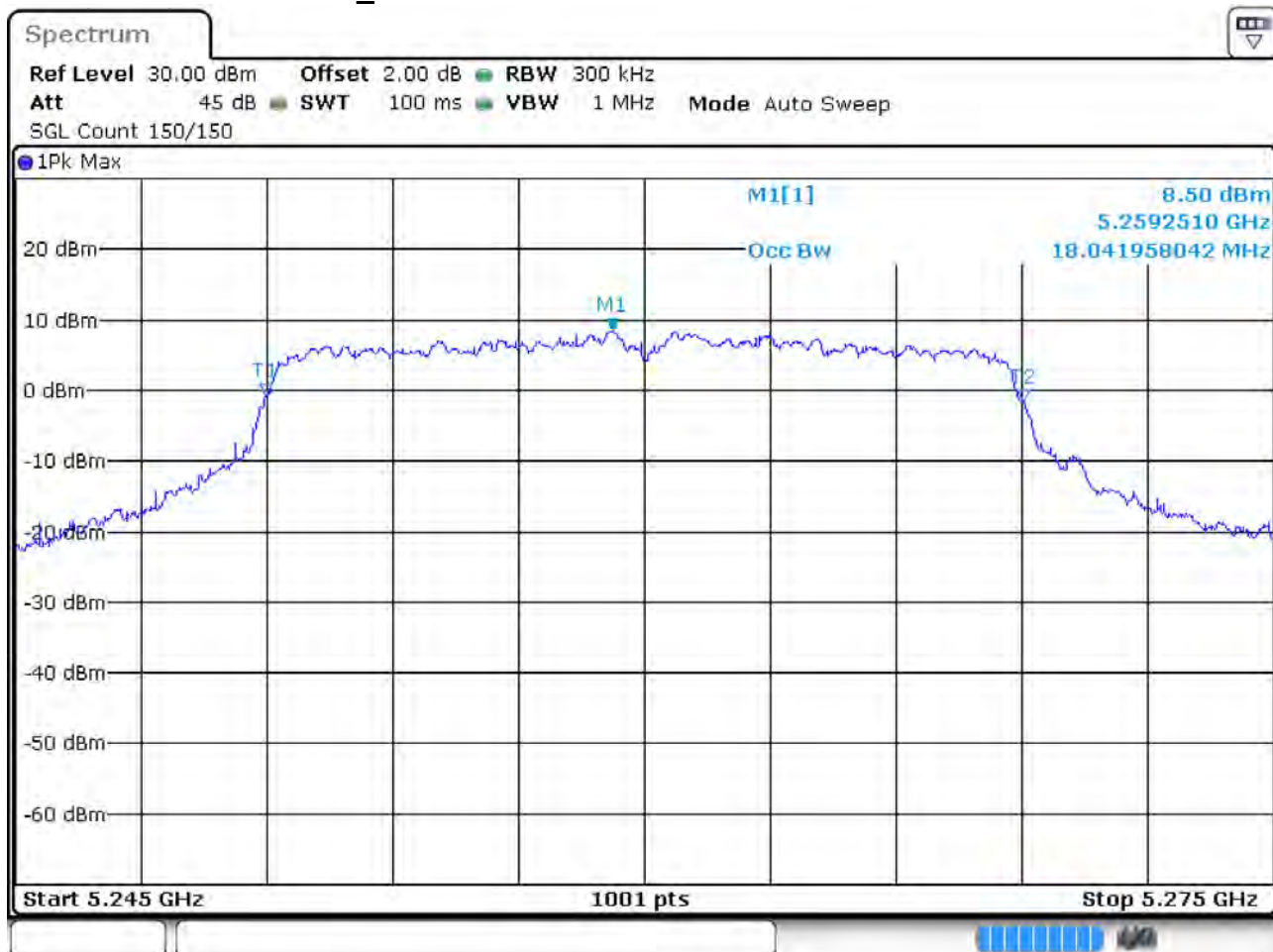
4.7.2.128 11AC20_48 ANT 2



Date: 4 JUN 2020 07:01:40



4.7.2.129 11AC20_52 ANT 1



Date: 5, JUN, 2020 03:17:50

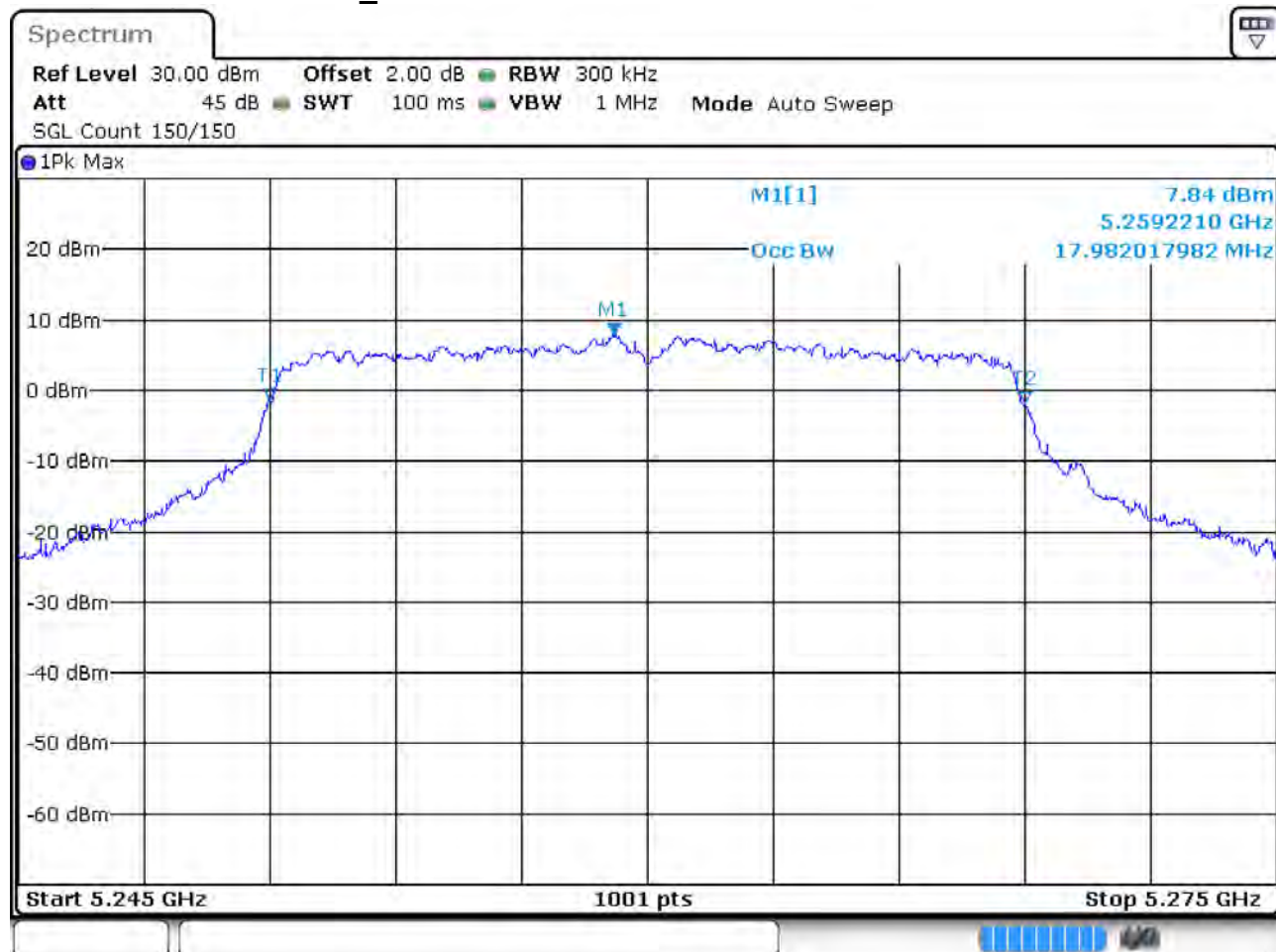


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4.7.2.130 11AC20_52 ANT 2



Date: 4 JUN 2020 07:03:21

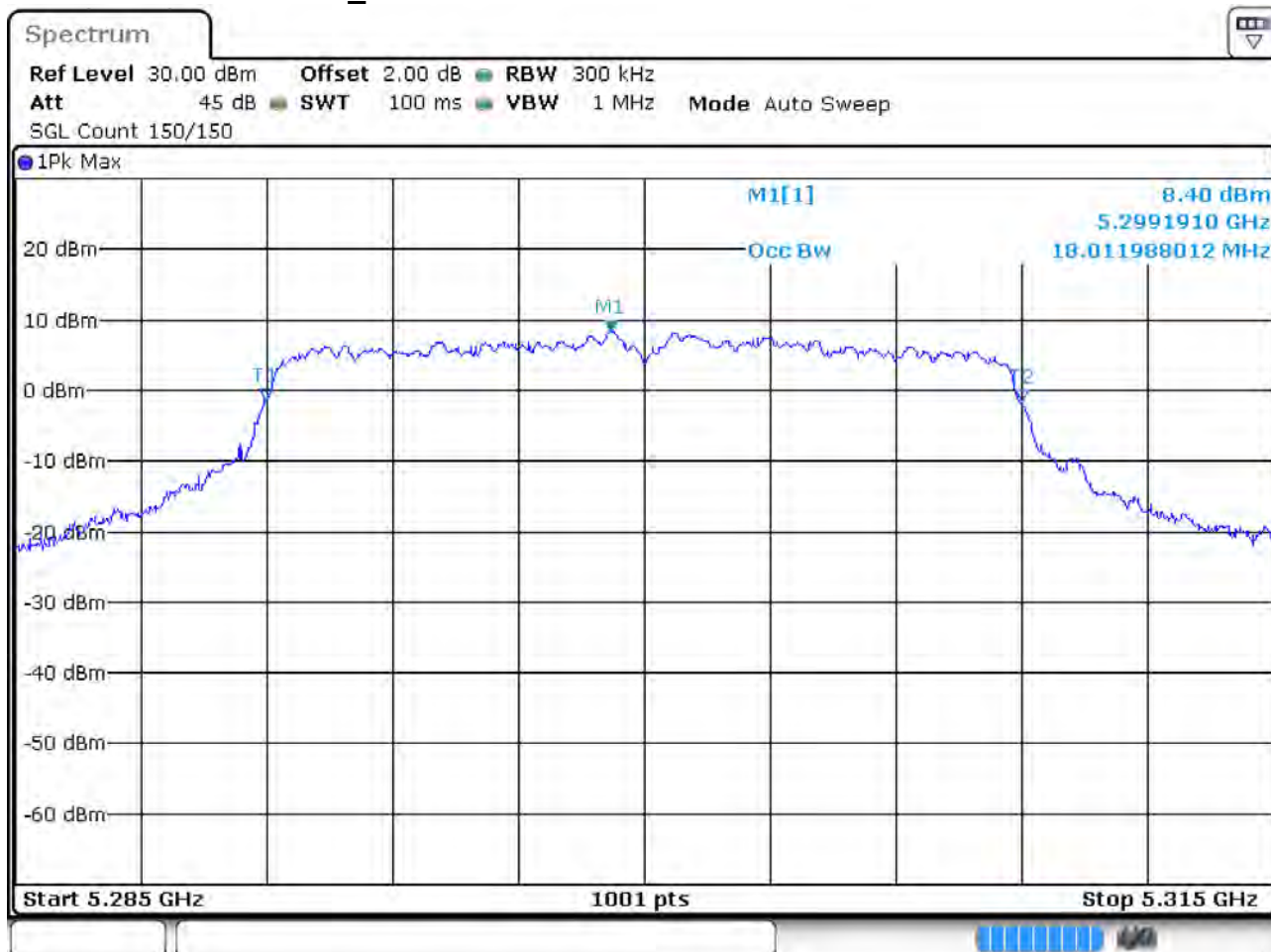


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4.7.2.131 11AC20_60 ANT 1



Date: 5 JUN 2020 03:19:34

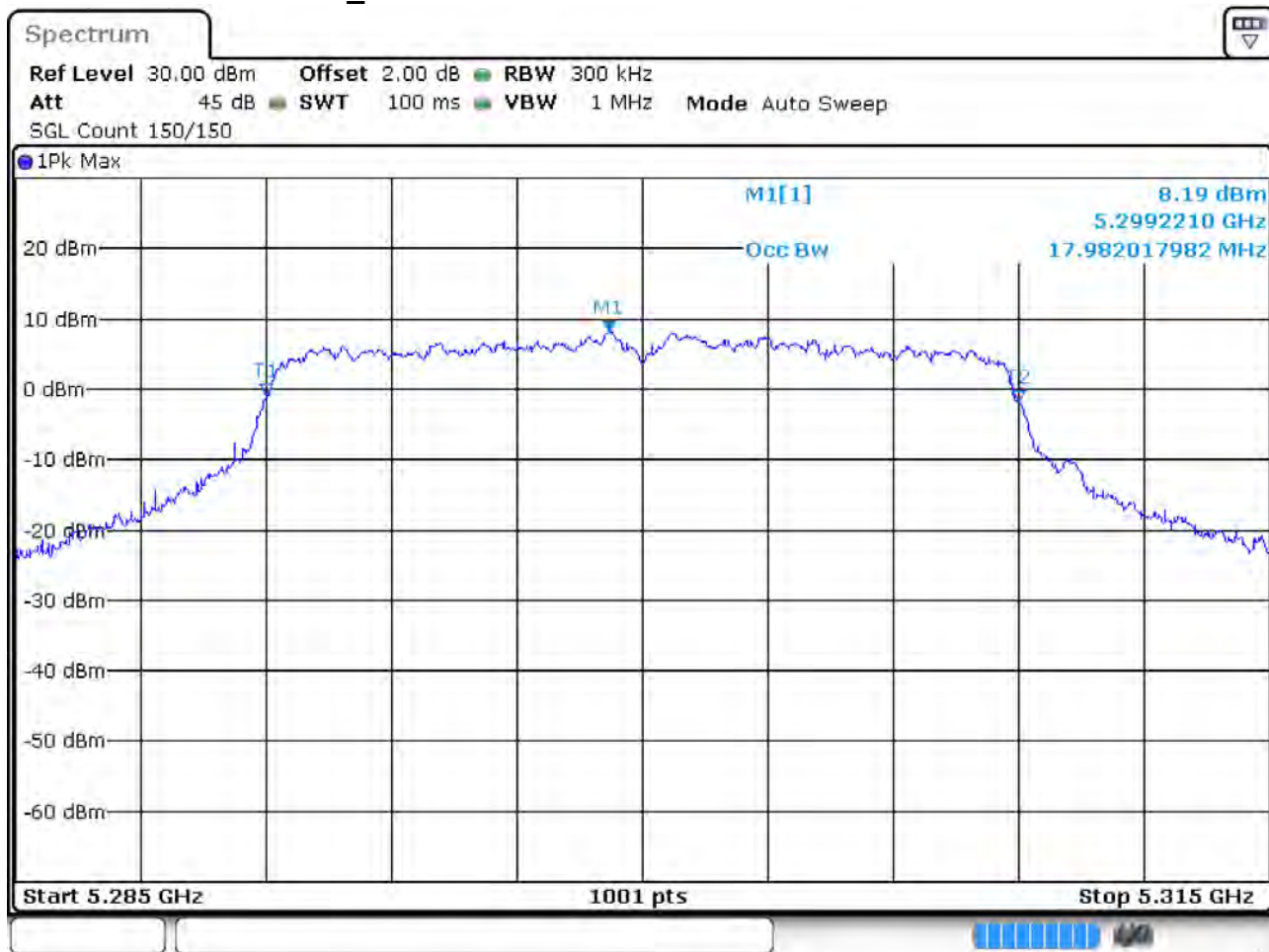


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4.7.2.132 11AC20_60 ANT 2



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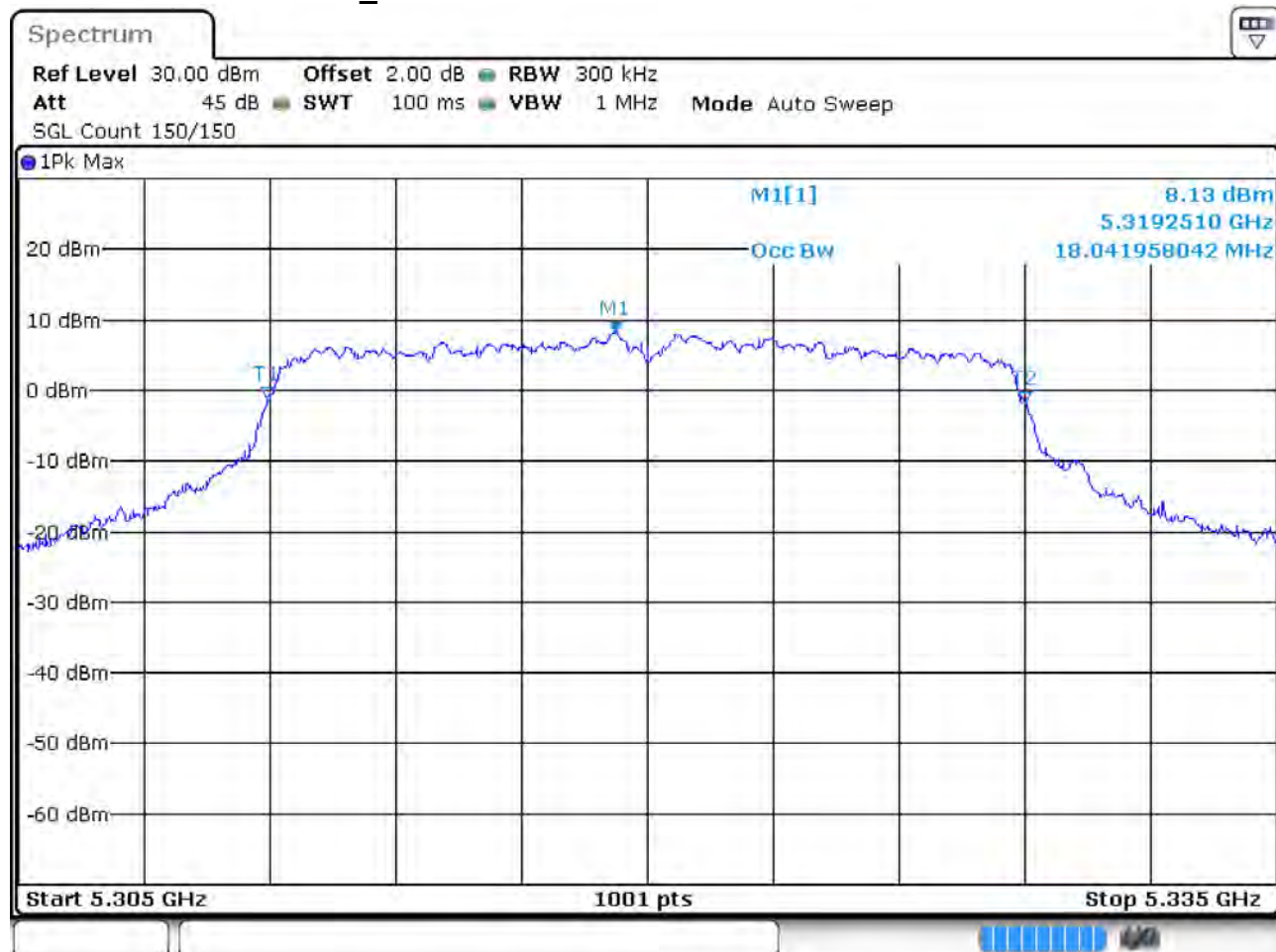


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4.7.2.133 11AC20_64 ANT 1



Date: 5 JUN 2020 03:20:51

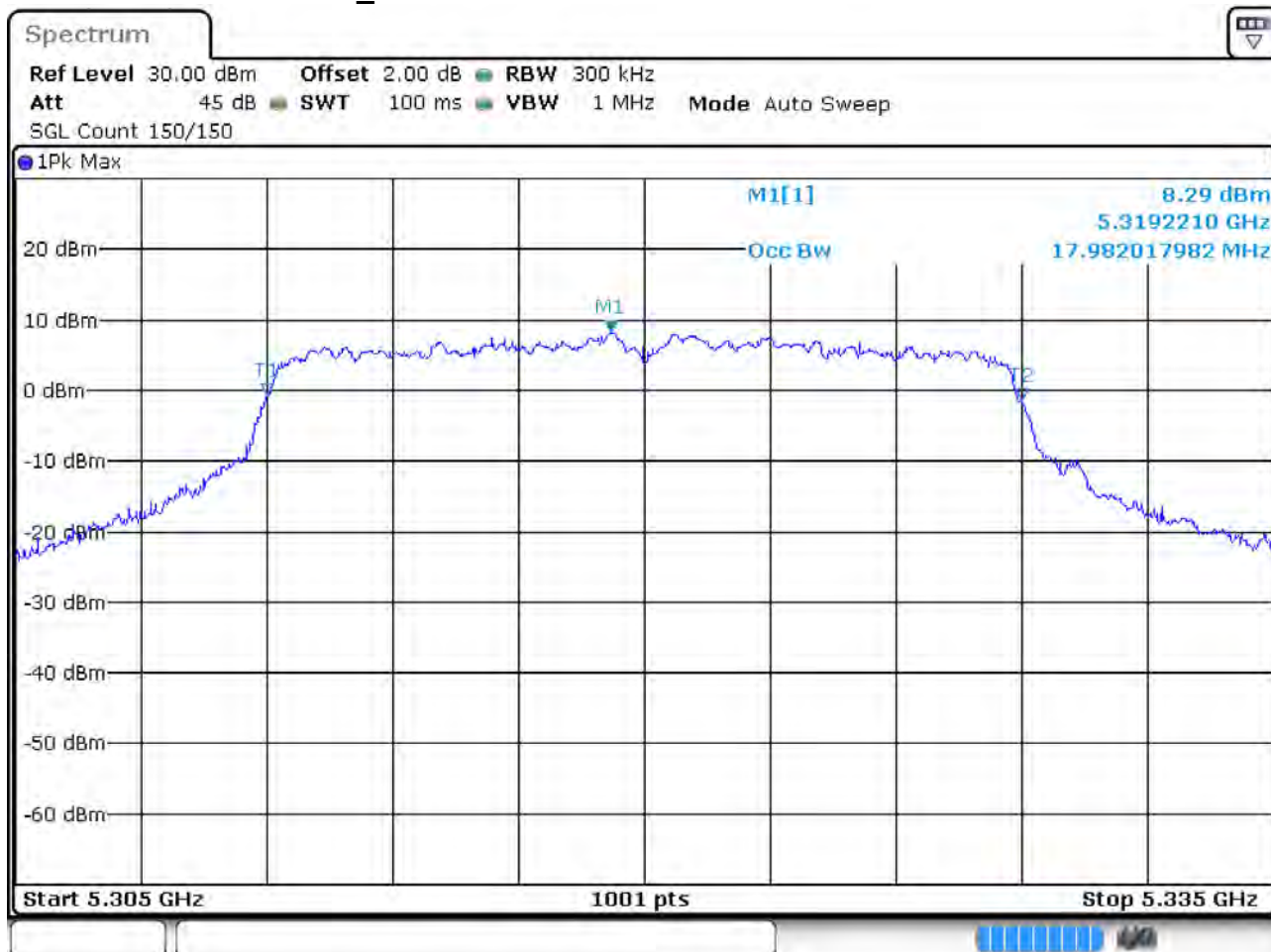


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4.7.2.134 11AC20_64 ANT 2



Date: 4 JUN 2020 07:07:27

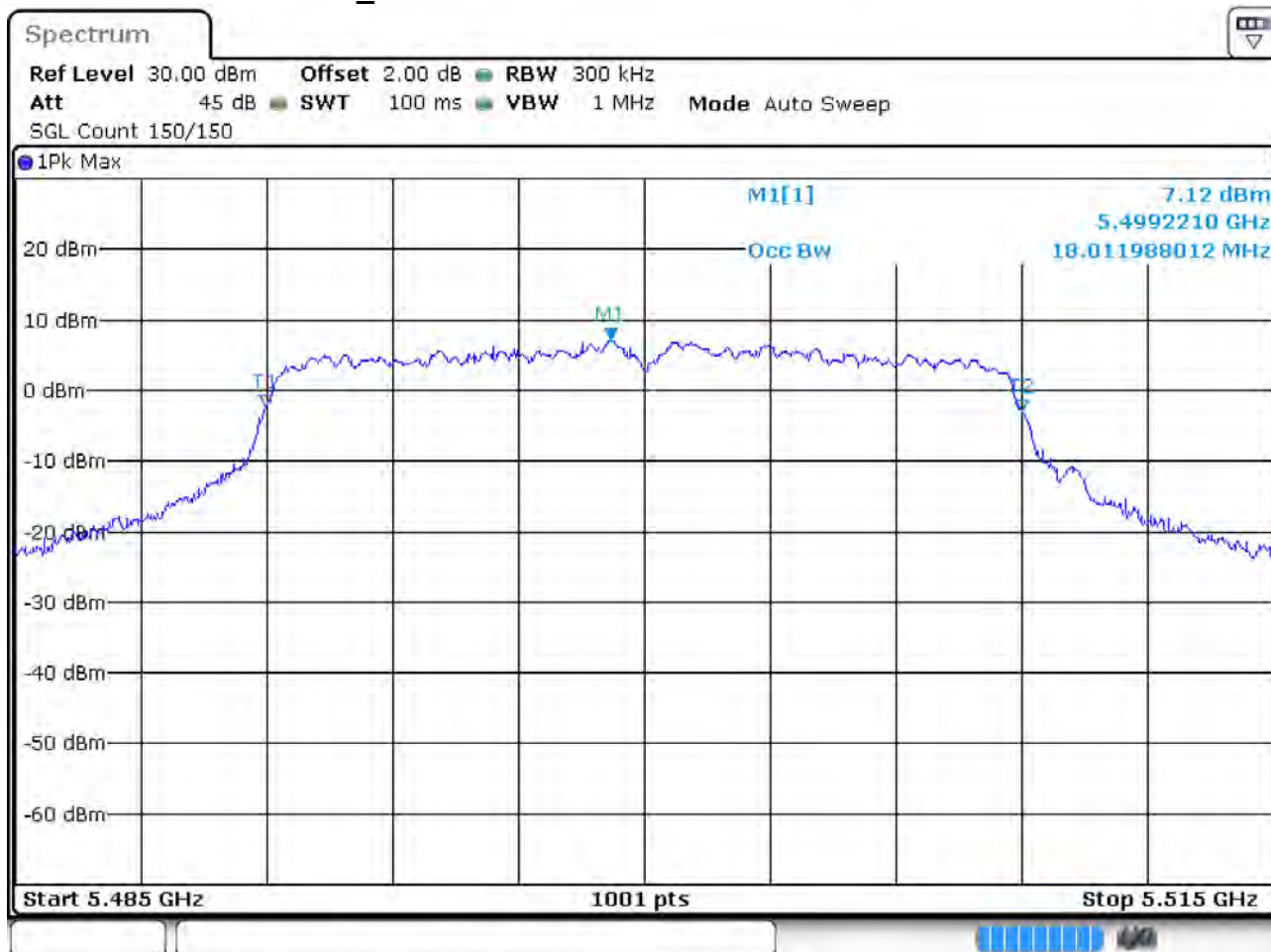


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4.7.2.135 11AC20_100 ANT 1



Date: 5 JUN 2020 03:26:22

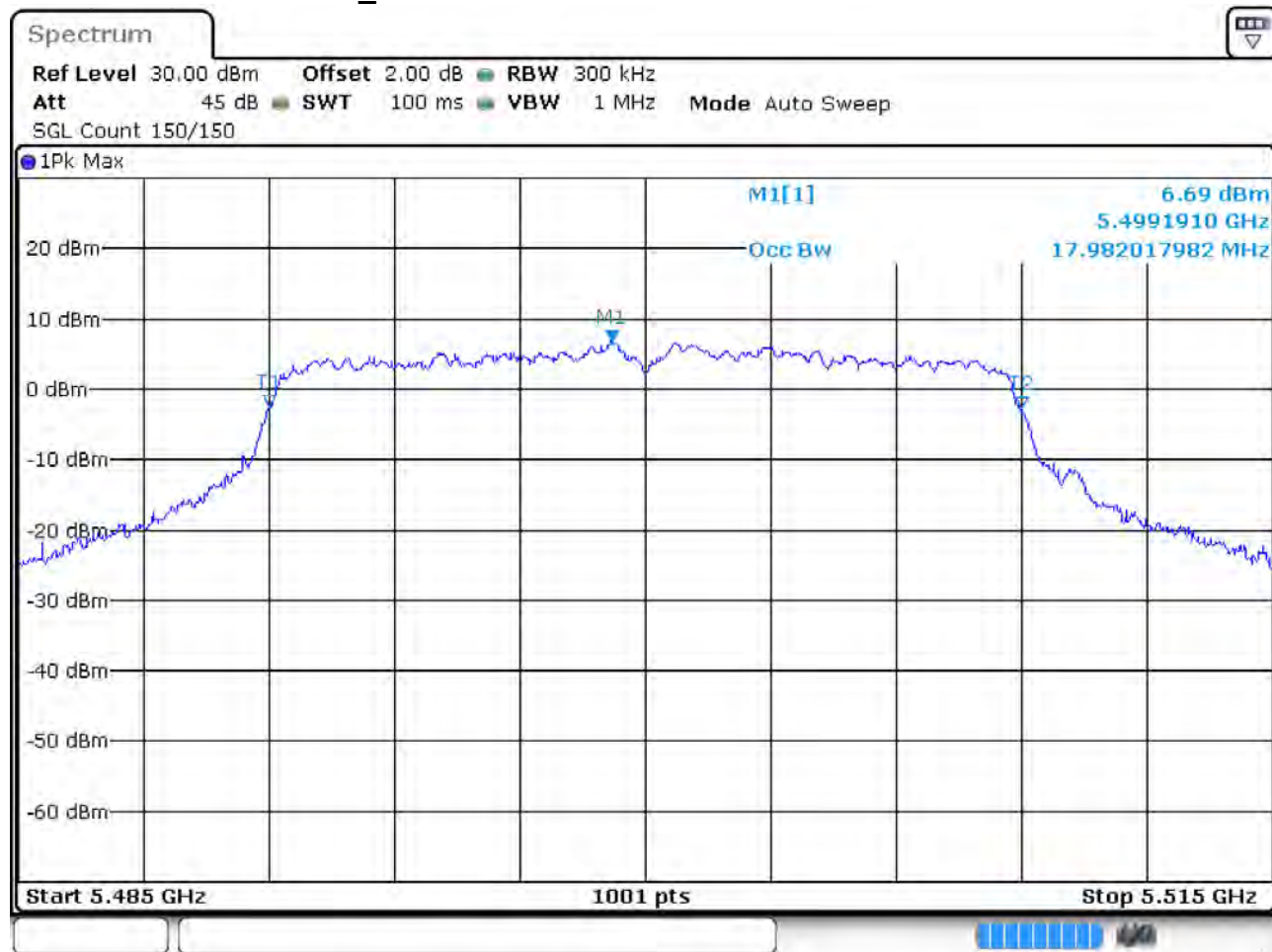


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4.7.2.136 11AC20_100 ANT 2



Date: 4 JUN 2020 07:09:18

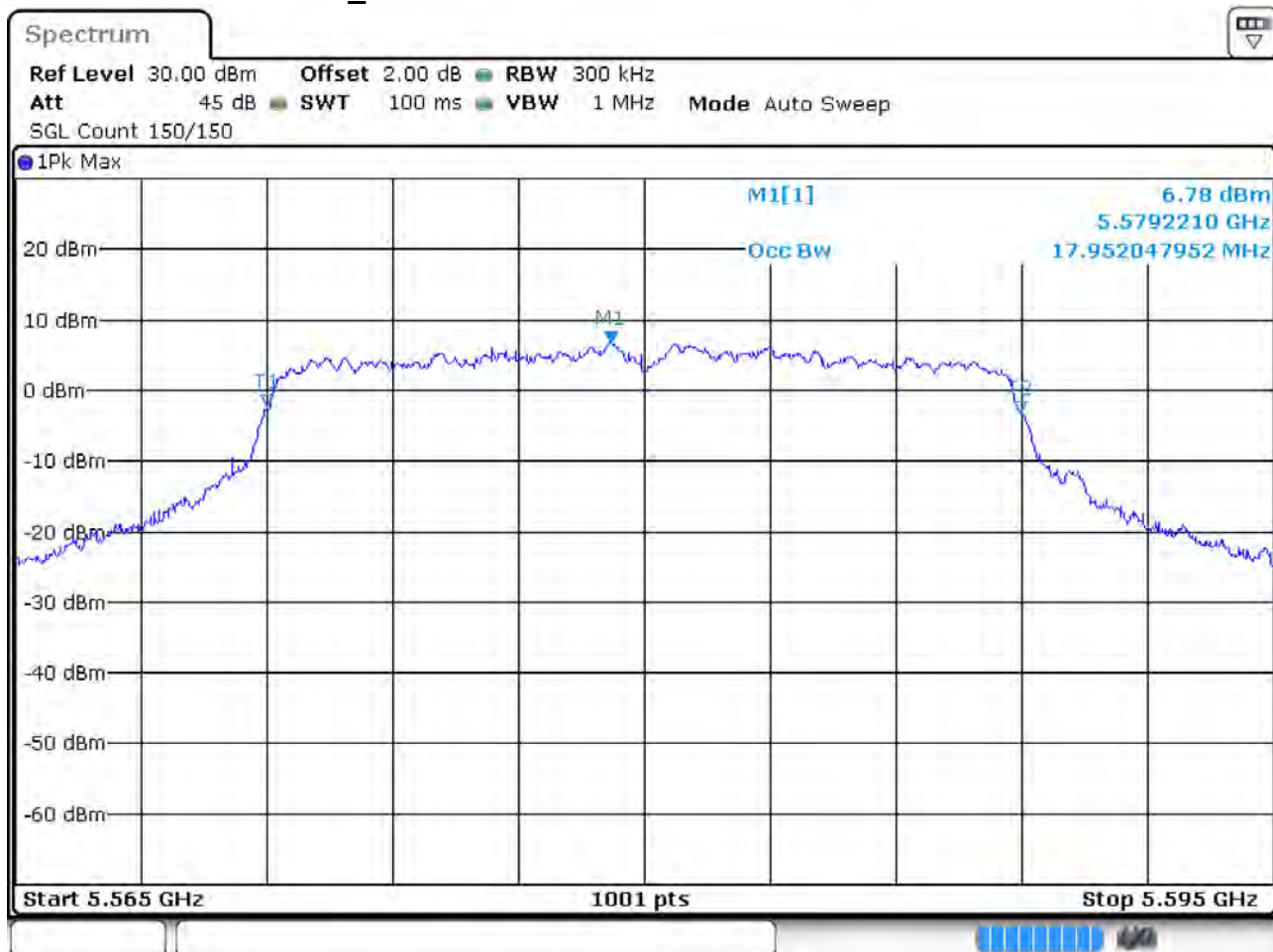


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4.7.2.137 11AC20_116 ANT 1



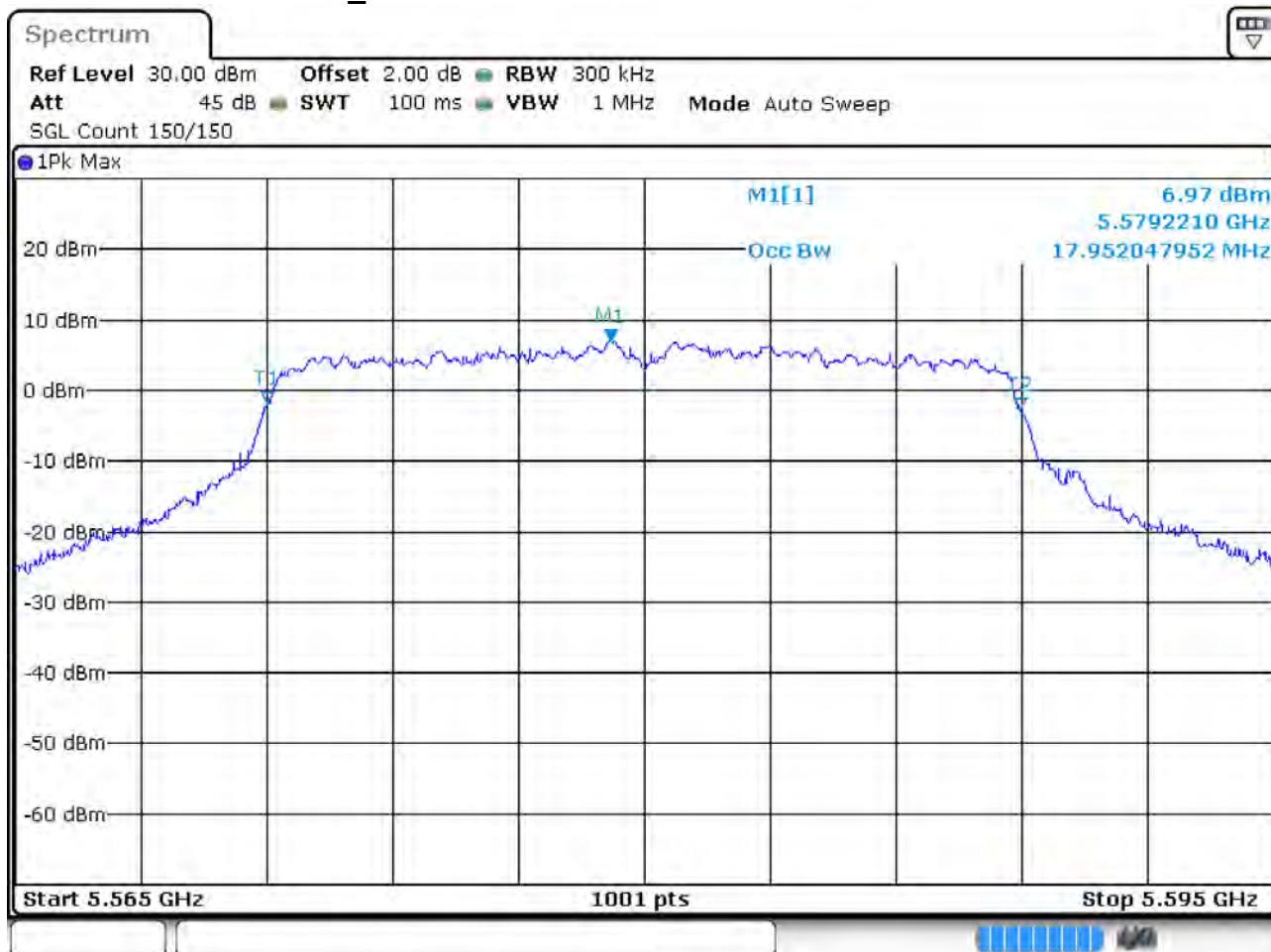
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4.7.2.138 11AC20_116 ANT 2



Date: 4 JUN 2020 07:10:59

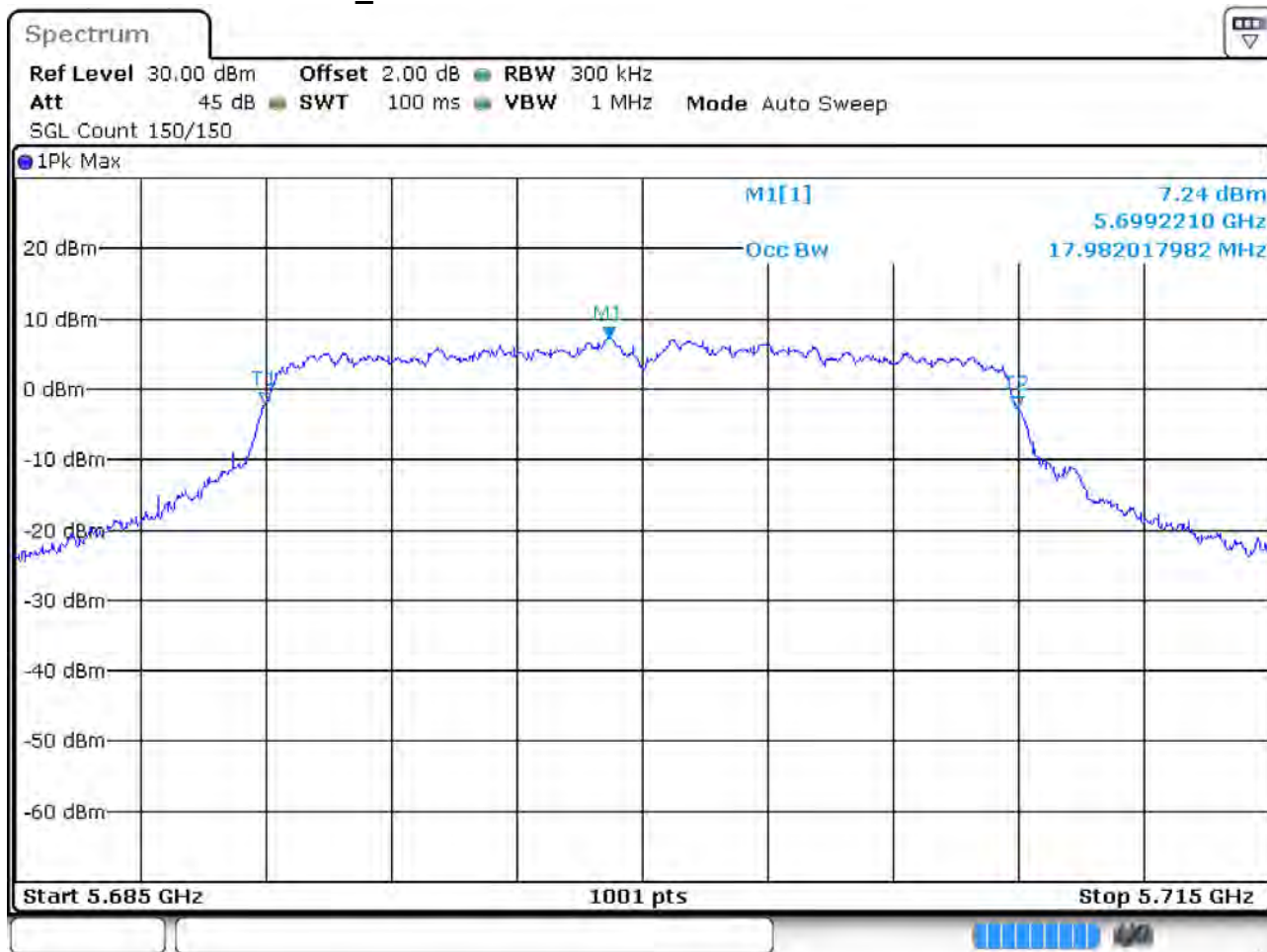


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4.7.2.139 11AC20_140 ANT 1



Date: 5 JUN 2020 03:30:40

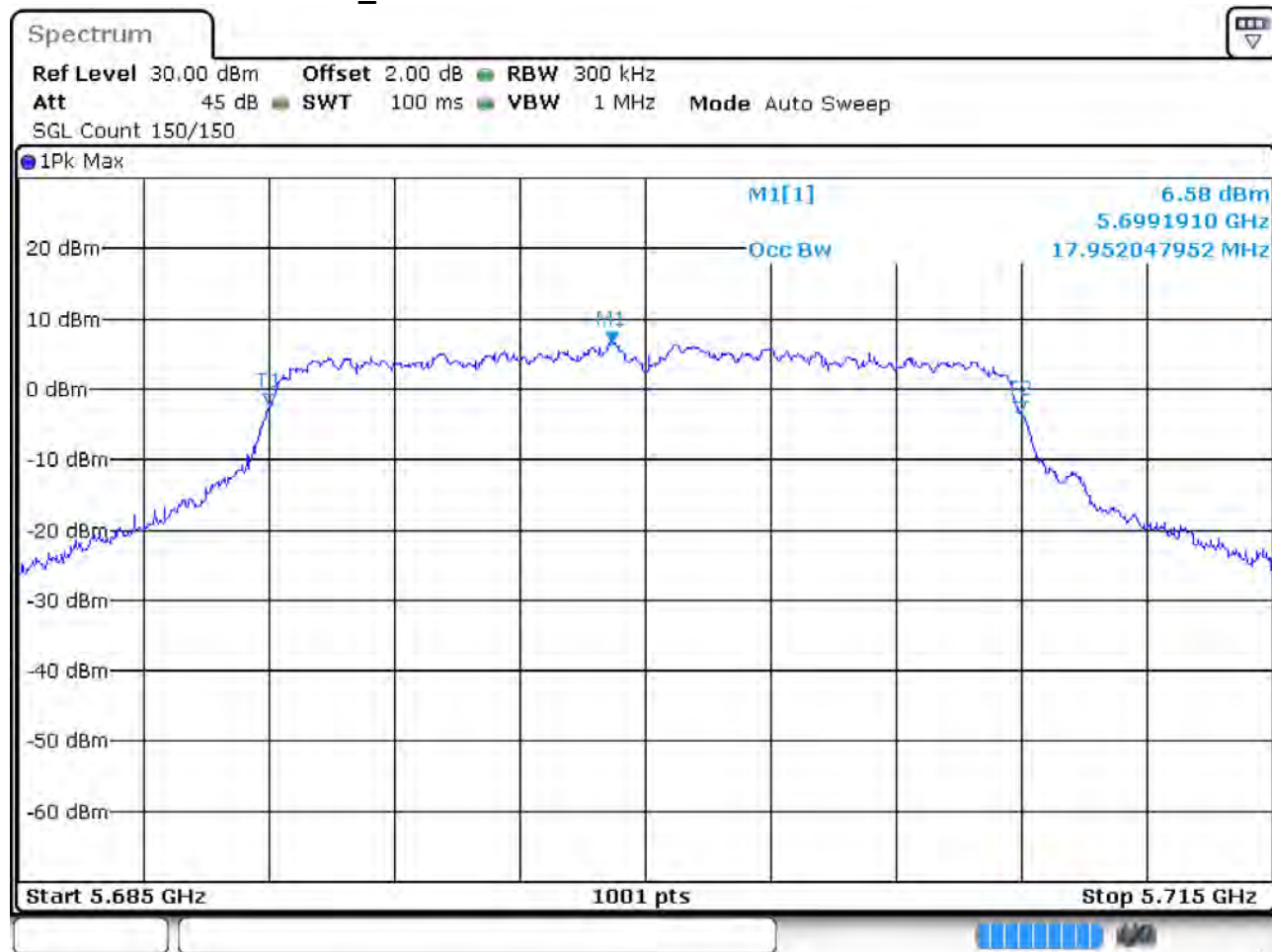


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4.7.2.140 11AC20_140 ANT 2



Date: 4 JUN 2020 07:12:20

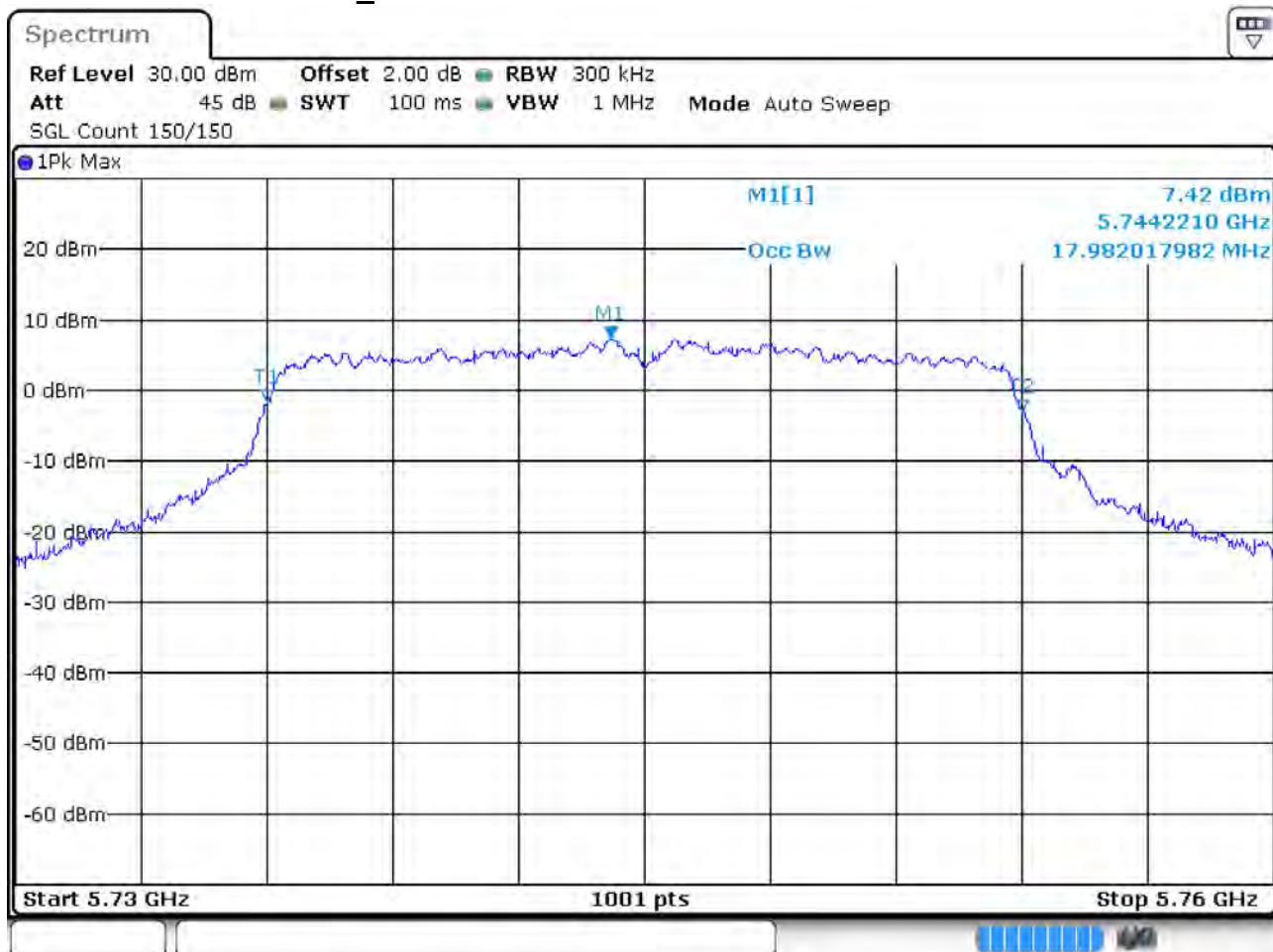


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4.7.2.141 11AC20_149 ANT 1



Date: 5 JUN 2020 03:32:26



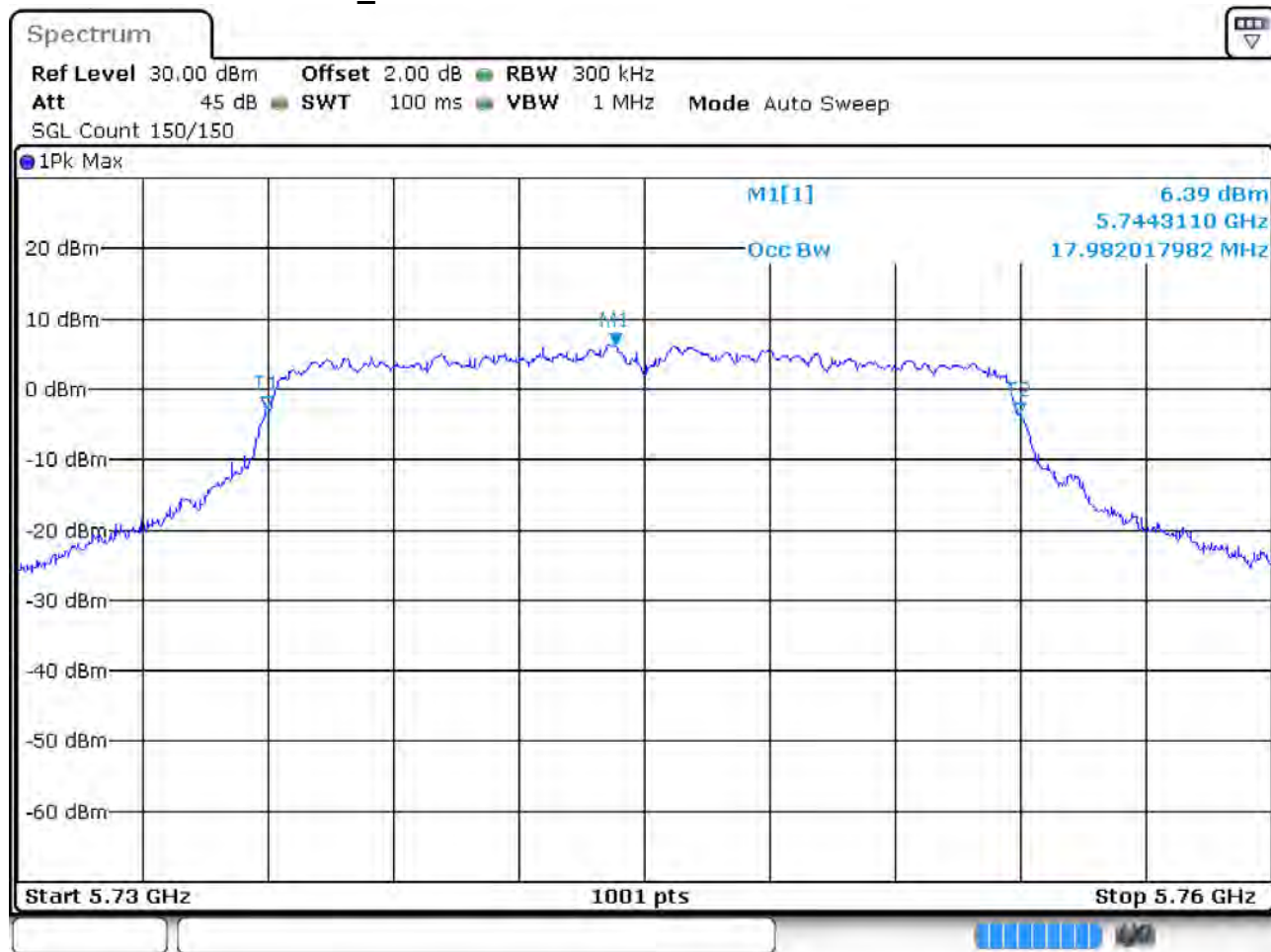
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4.7.2.142

11AC20_149 ANT 2



Date: 4 JUN 2020 07:13:59

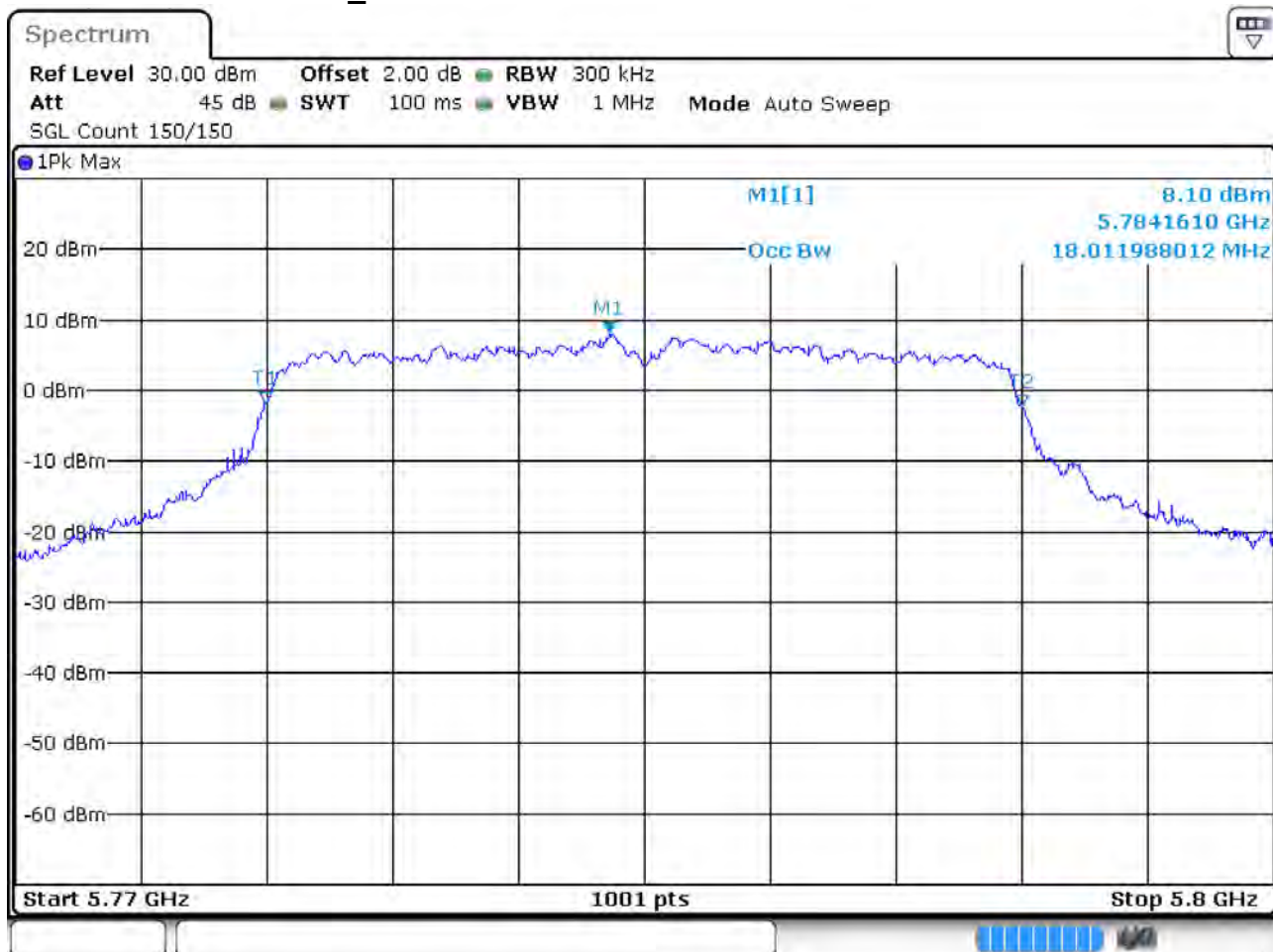


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4.7.2.143 11AC20_157 ANT 1



Date: 5 JUN 2020 03:34:55

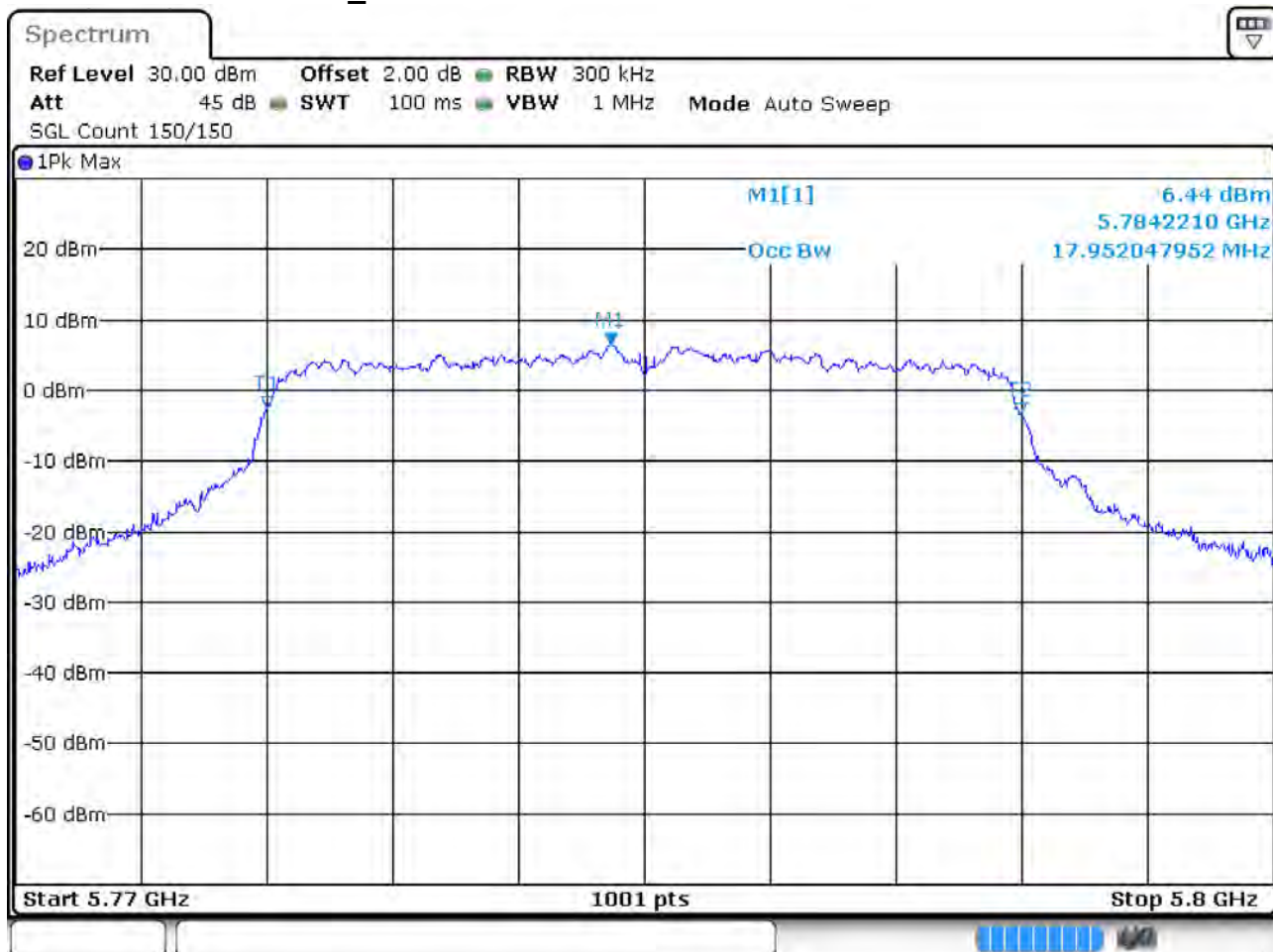


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4.7.2.144 11AC20_157 ANT 2



Date: 4 JUN 2020 07:15:49

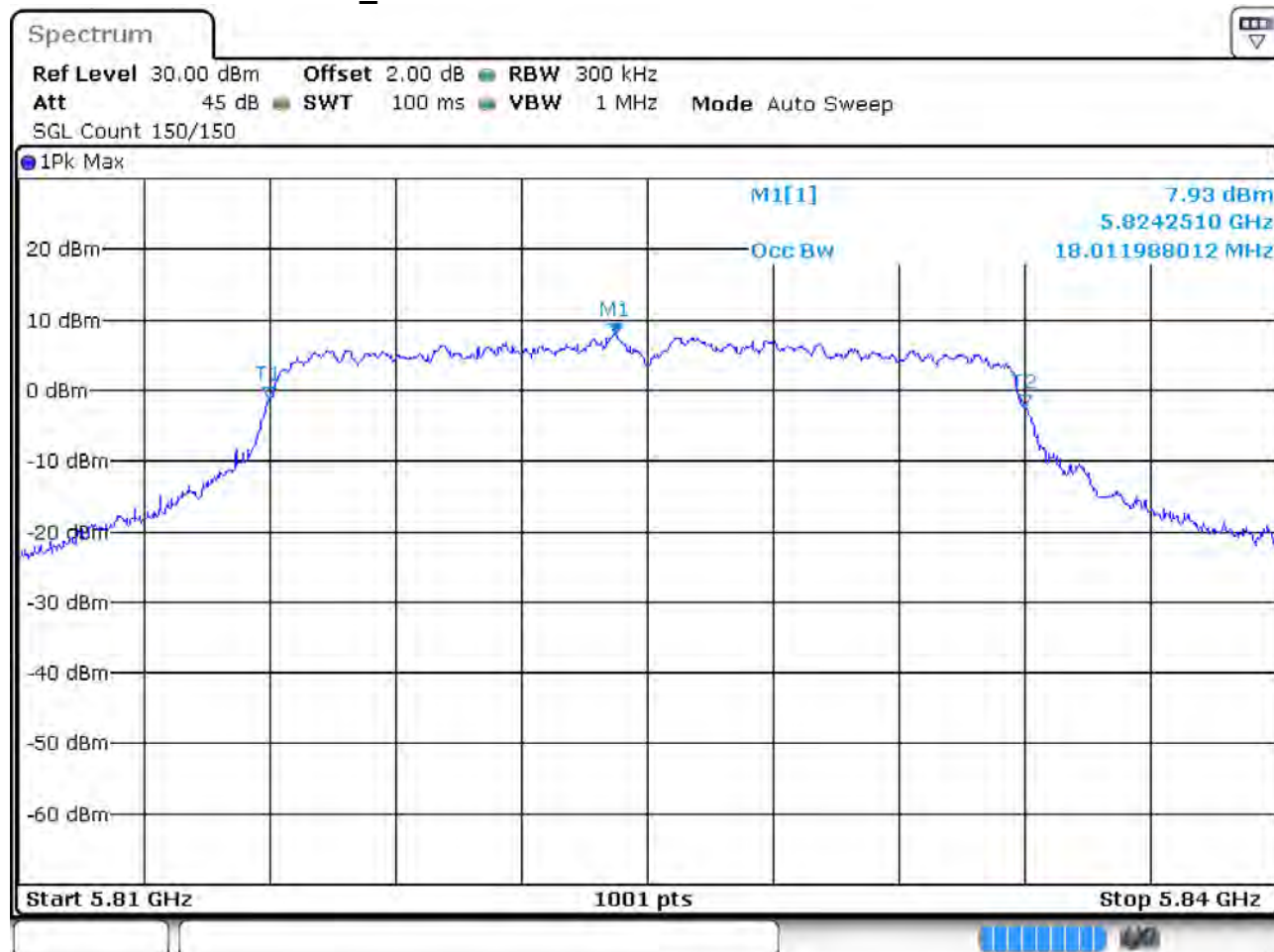


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4.7.2.145 11AC20_165 ANT 1



Date: 5 JUN 2020 03:37:06

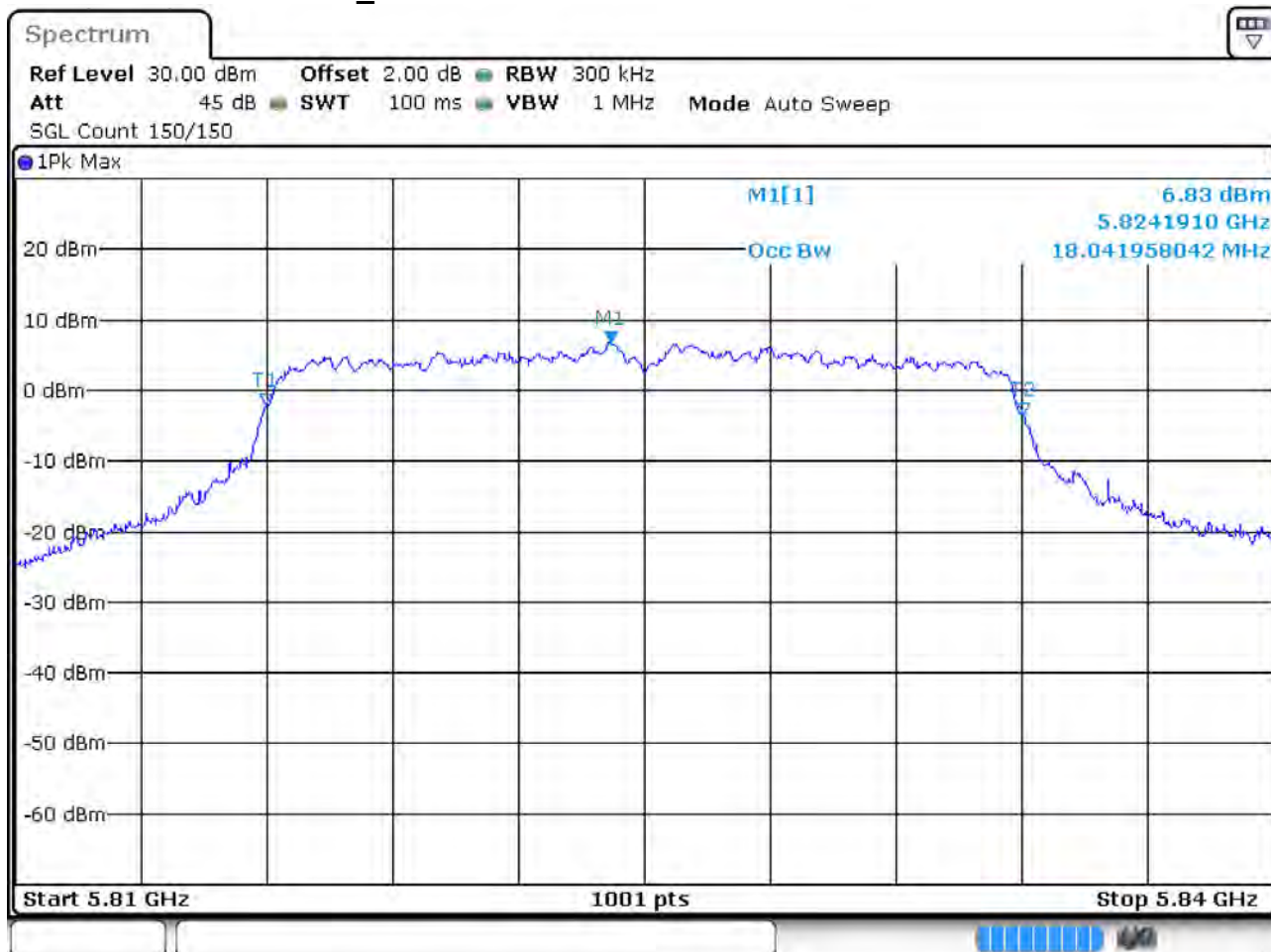


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4.7.2.146 11AC20_165 ANT 2



Date: 4 JUN 2020 07:17:32

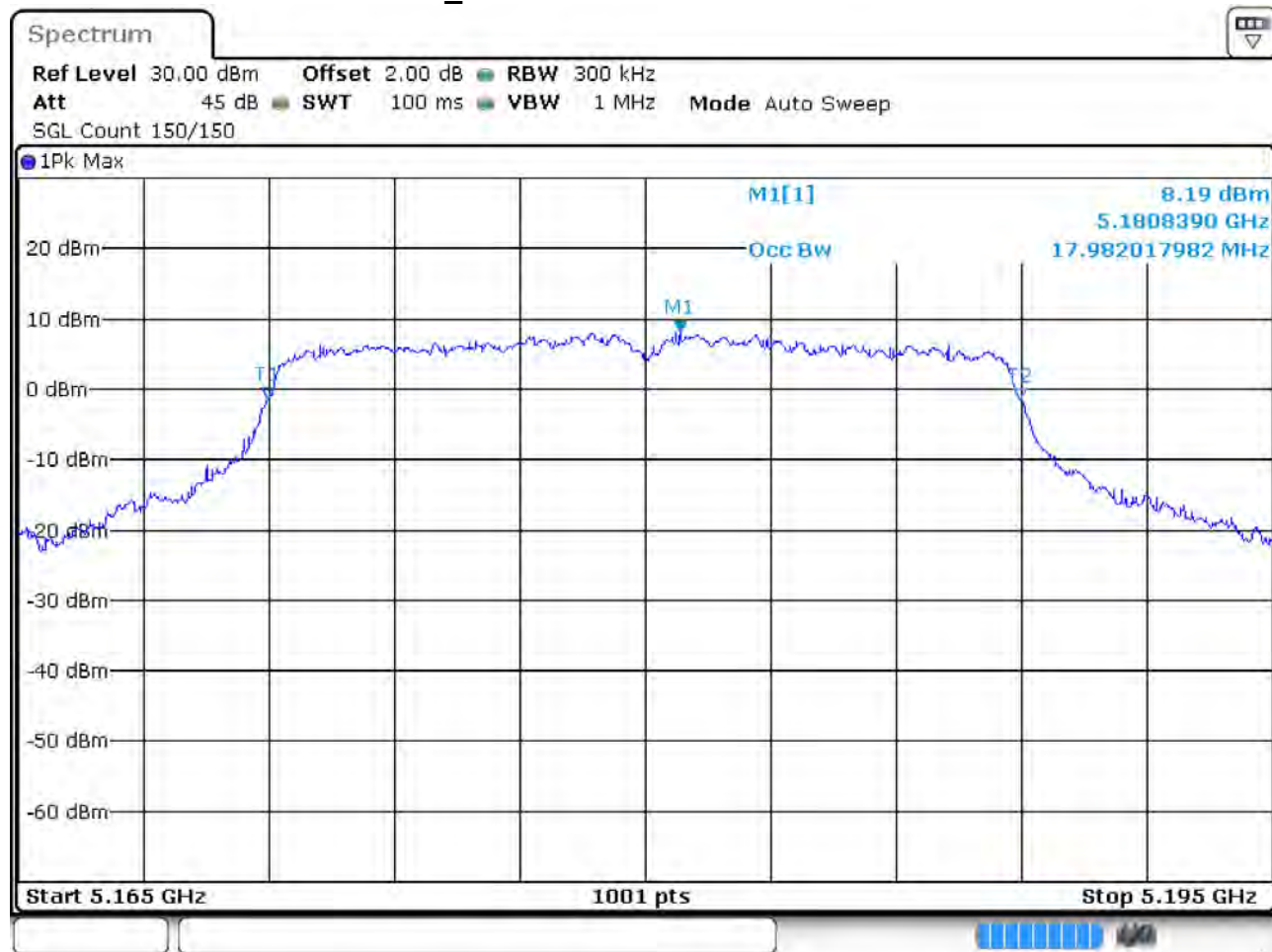


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4.7.2.147 11AC20MIMO_36 ANT 1



Date: 4 JUN 2020 13:04:09



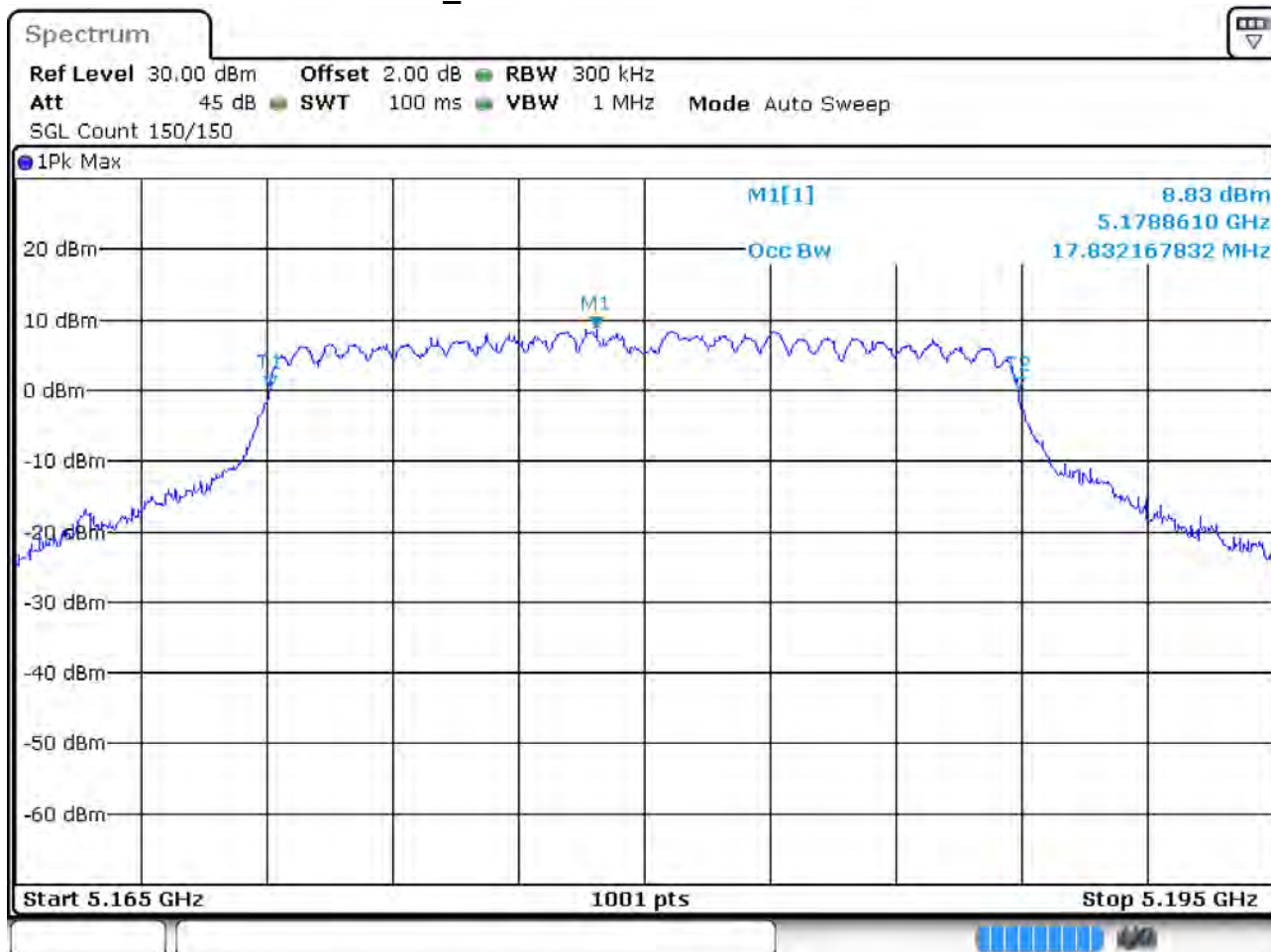
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4.7.2.148

11AC20MIMO_36 ANT 2



Date: 4 JUN 2020 09:28:56



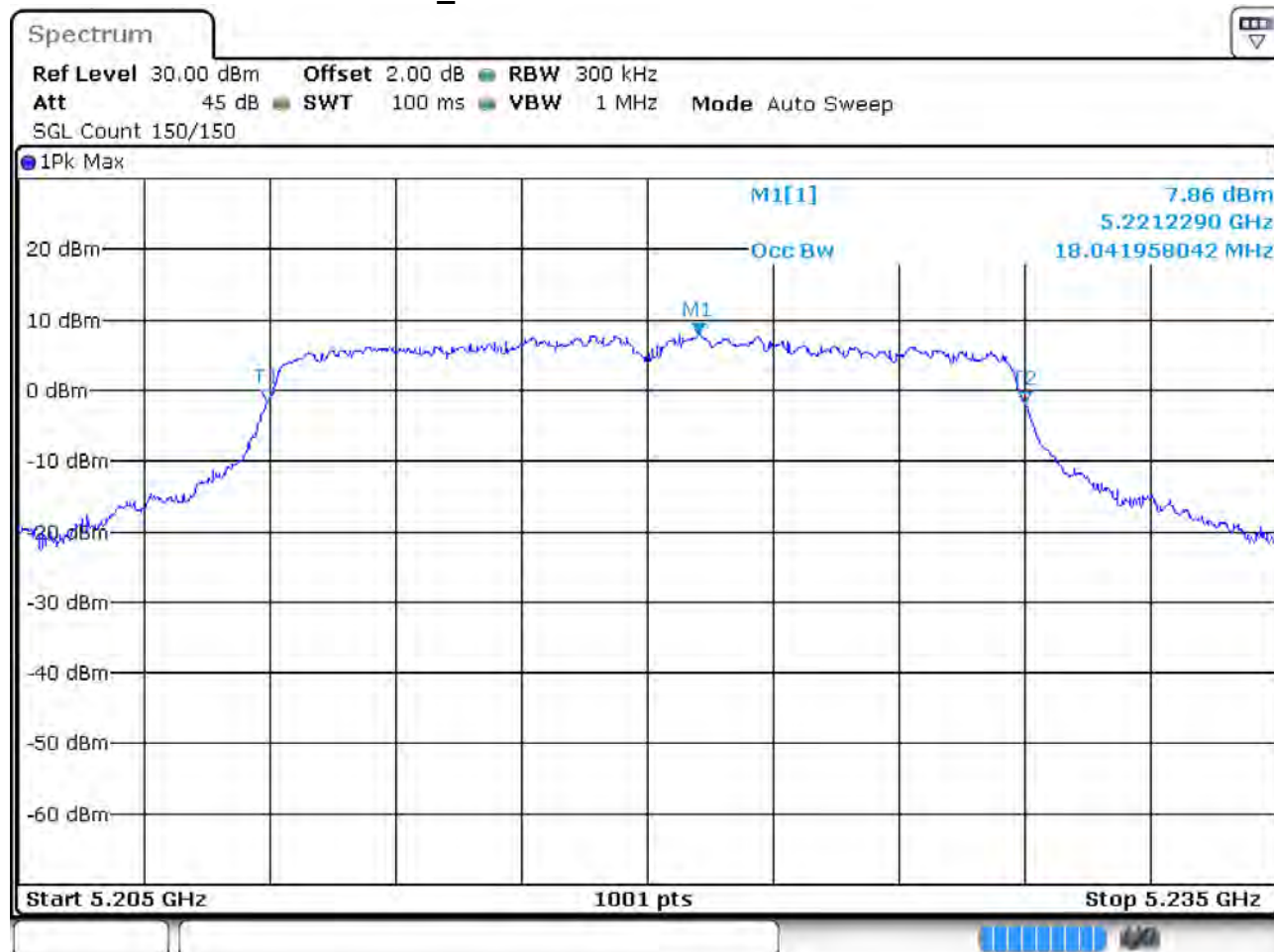
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4.7.2.149

11AC20MIMO_44 ANT 1



Date: 4 JUN 2020 13:05:31



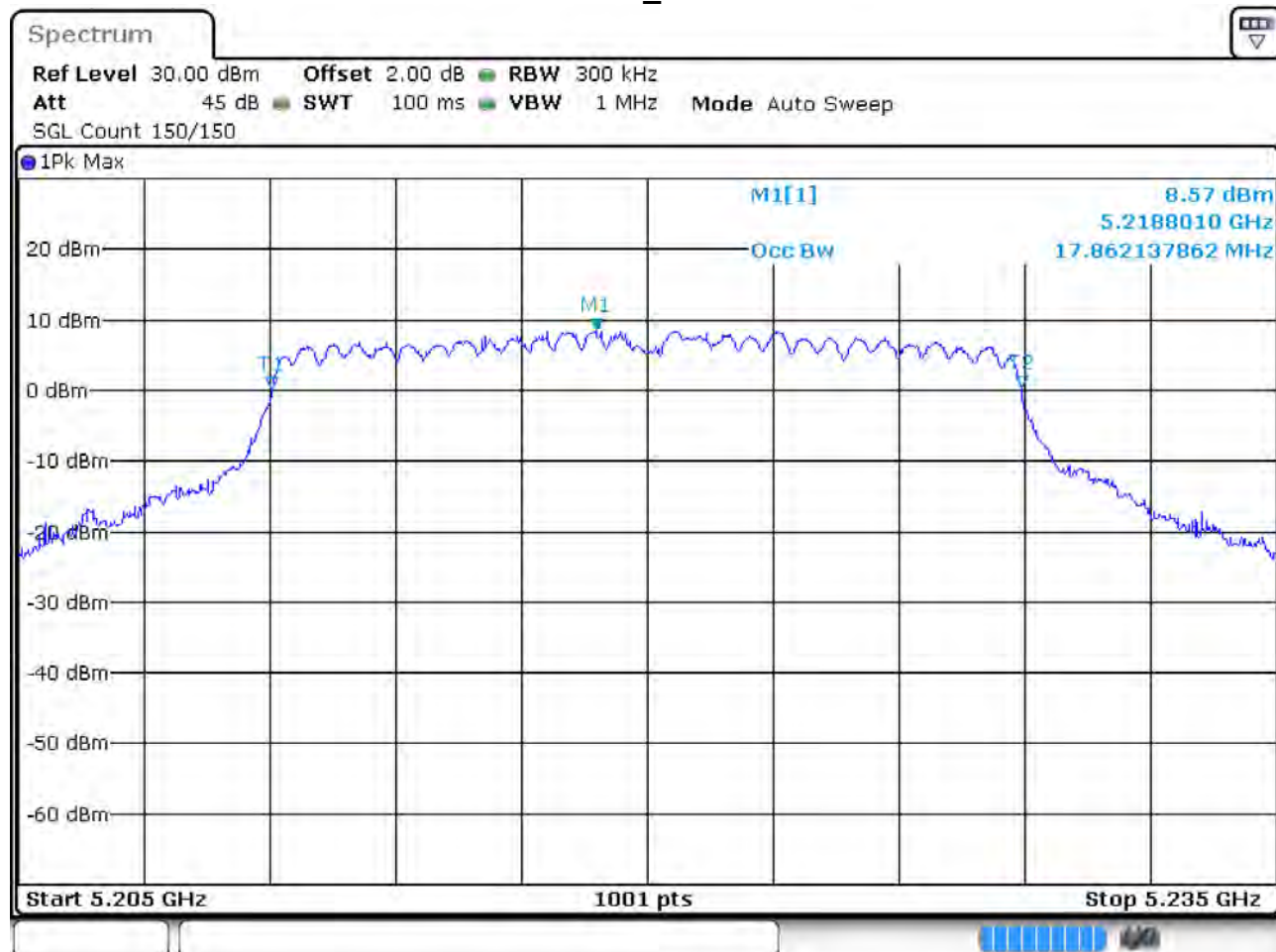
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4.7.2.150

11AC20MIMO_44 ANT 2



Date: 4 JUN 2020 09:30:38

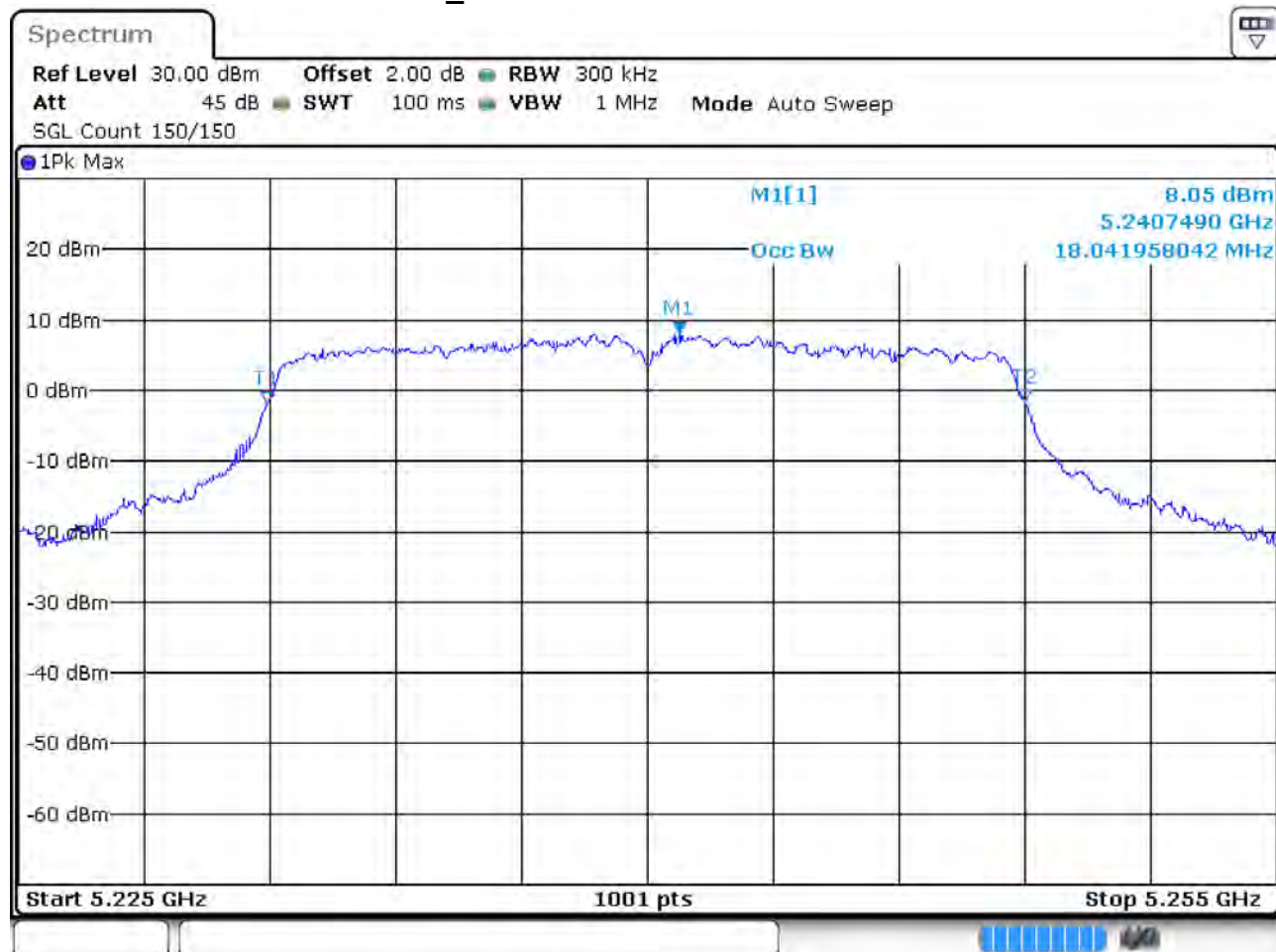


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4.7.2.151 11AC20MIMO_48 ANT 1



Date: 4 JUN 2020 13:06:57

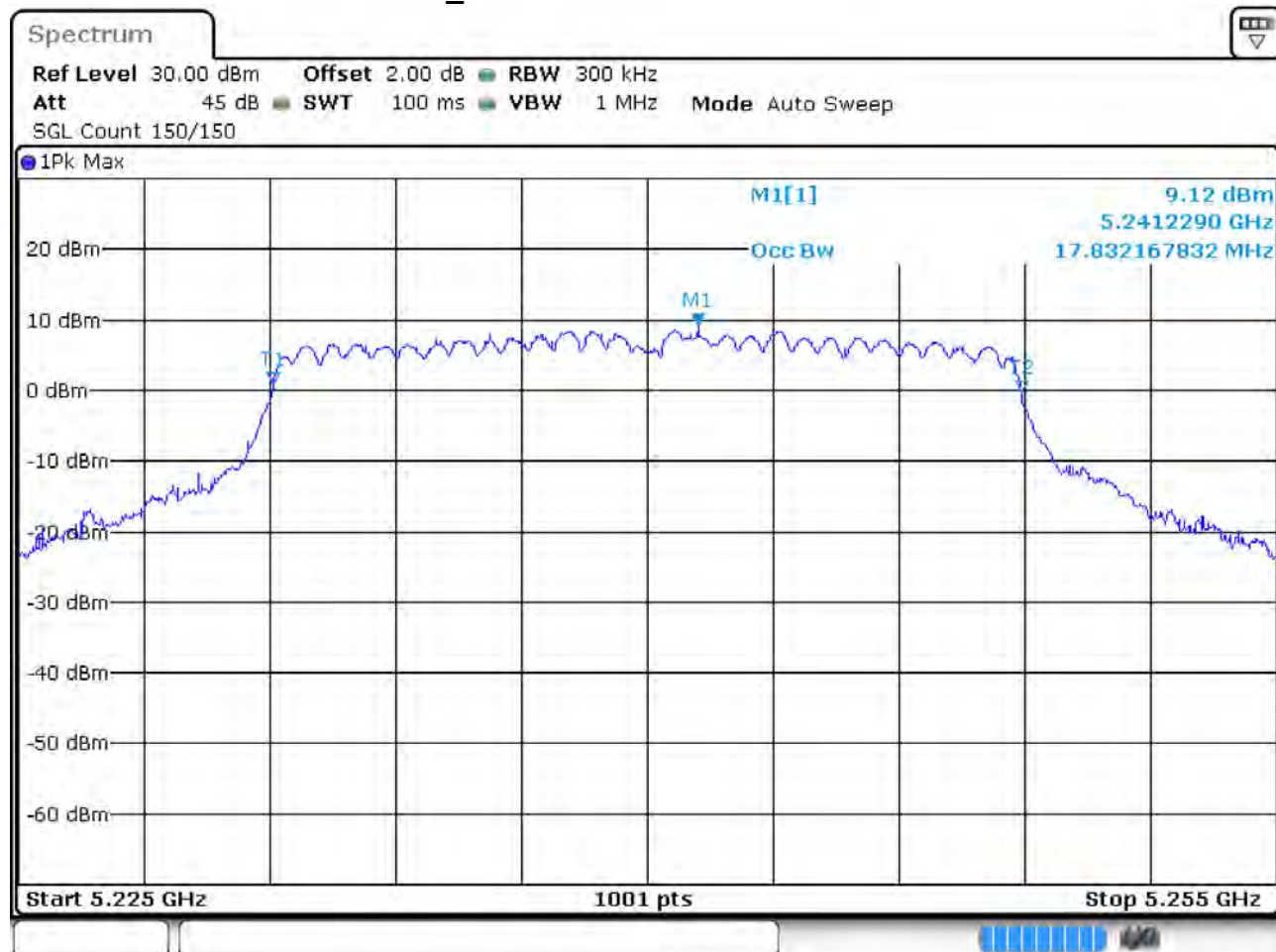


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4.7.2.152 11AC20MIMO_48 ANT 2



Date: 4 JUN 2020 09:32:19

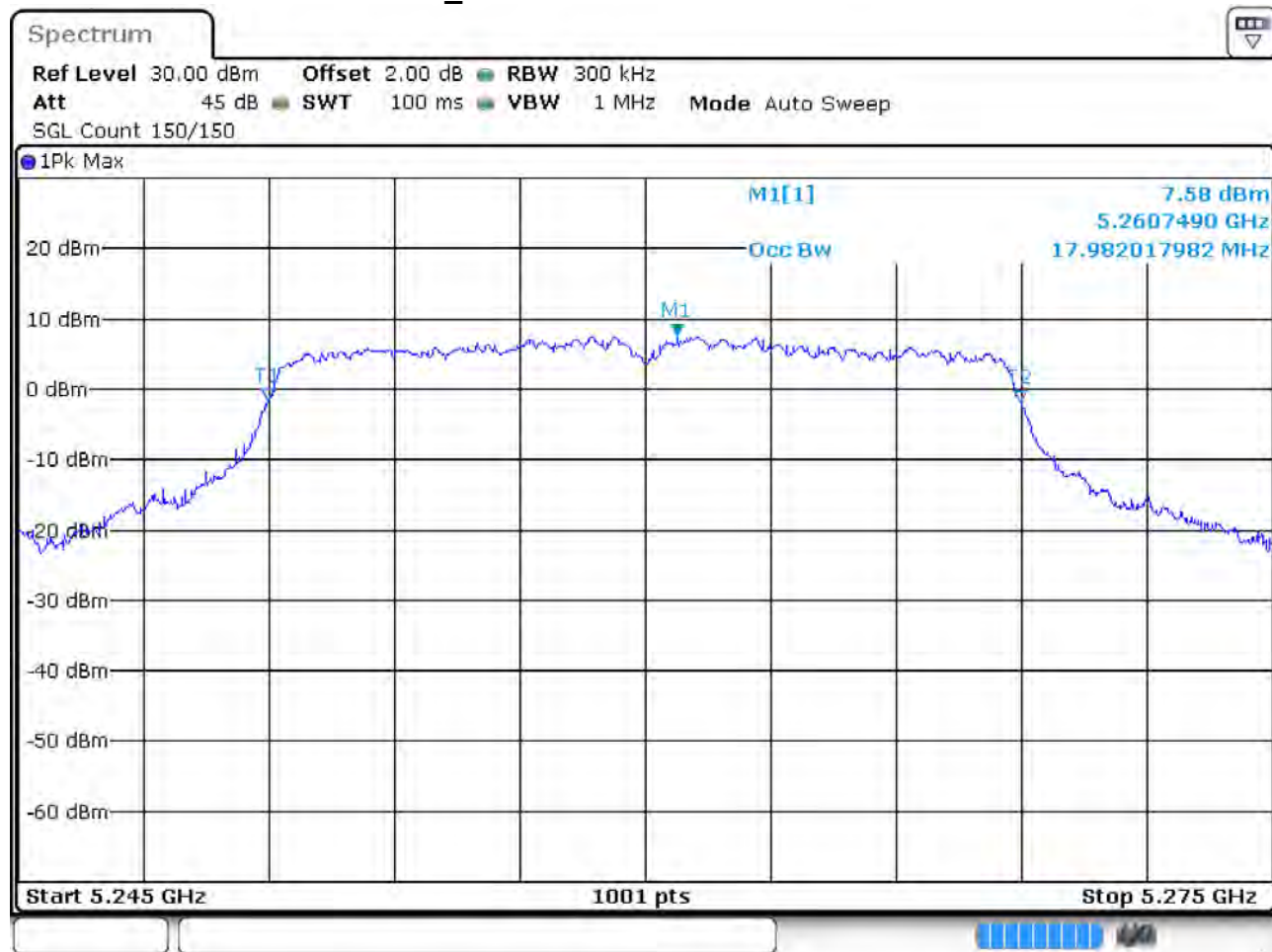


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4.7.2.153 11AC20MIMO_52 ANT 1



Date: 4 JUN 2020 13:08:31

