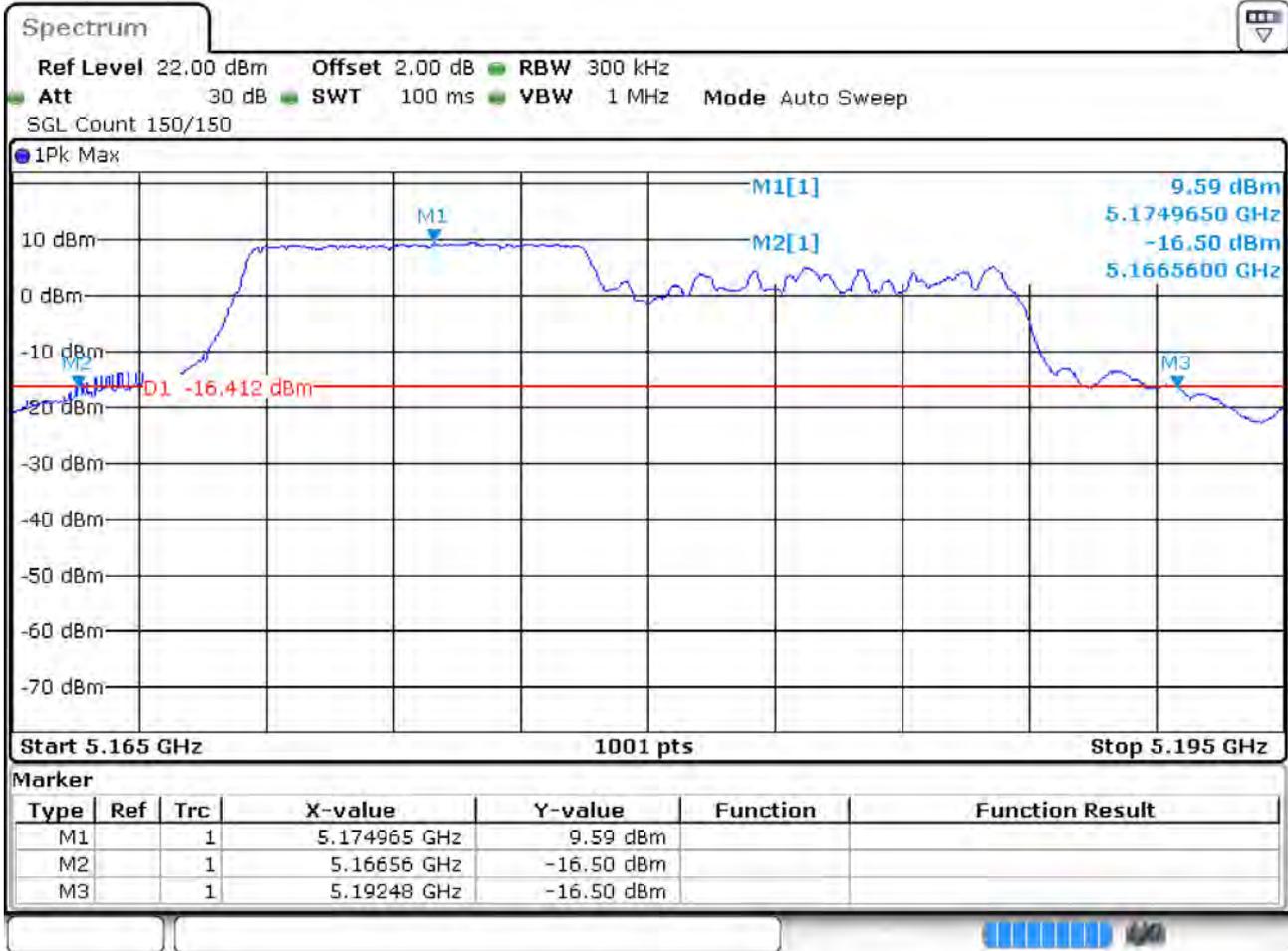


4.5.1.94 11AX20MIMO_106T_36 ANT 2



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4.5.1.95 11AX20MIMO_106T_48 ANT 1



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4.5.1.96 11AX20MIMO_106T_48 ANT 2



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4.5.1.97 11AX20MIMO_106T_52 ANT 1



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4.5.1.98 11AX20MIMO_106T_52 ANT 2



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4.5.1.99 11AX20MIMO_106T_64 ANT 1



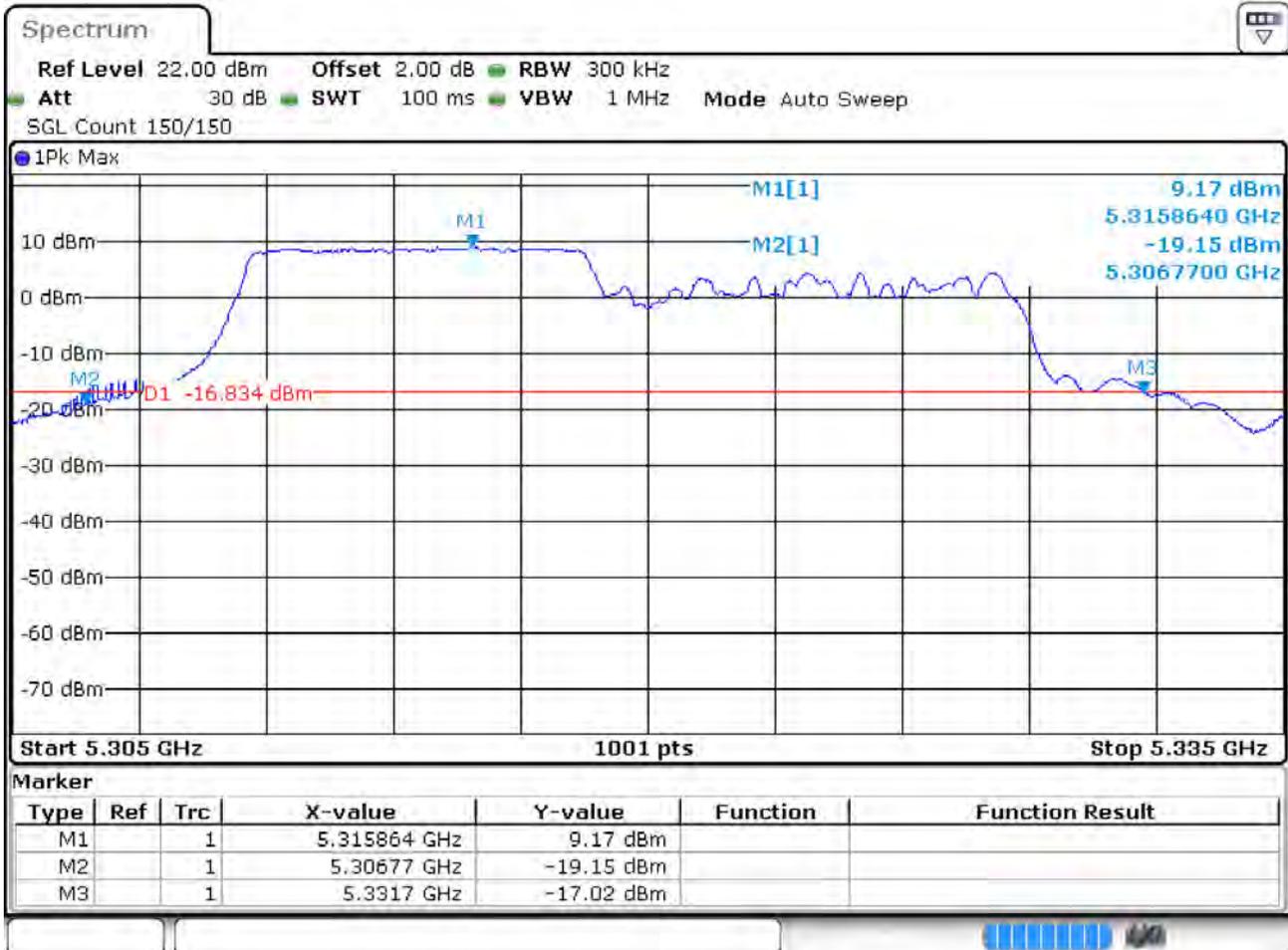
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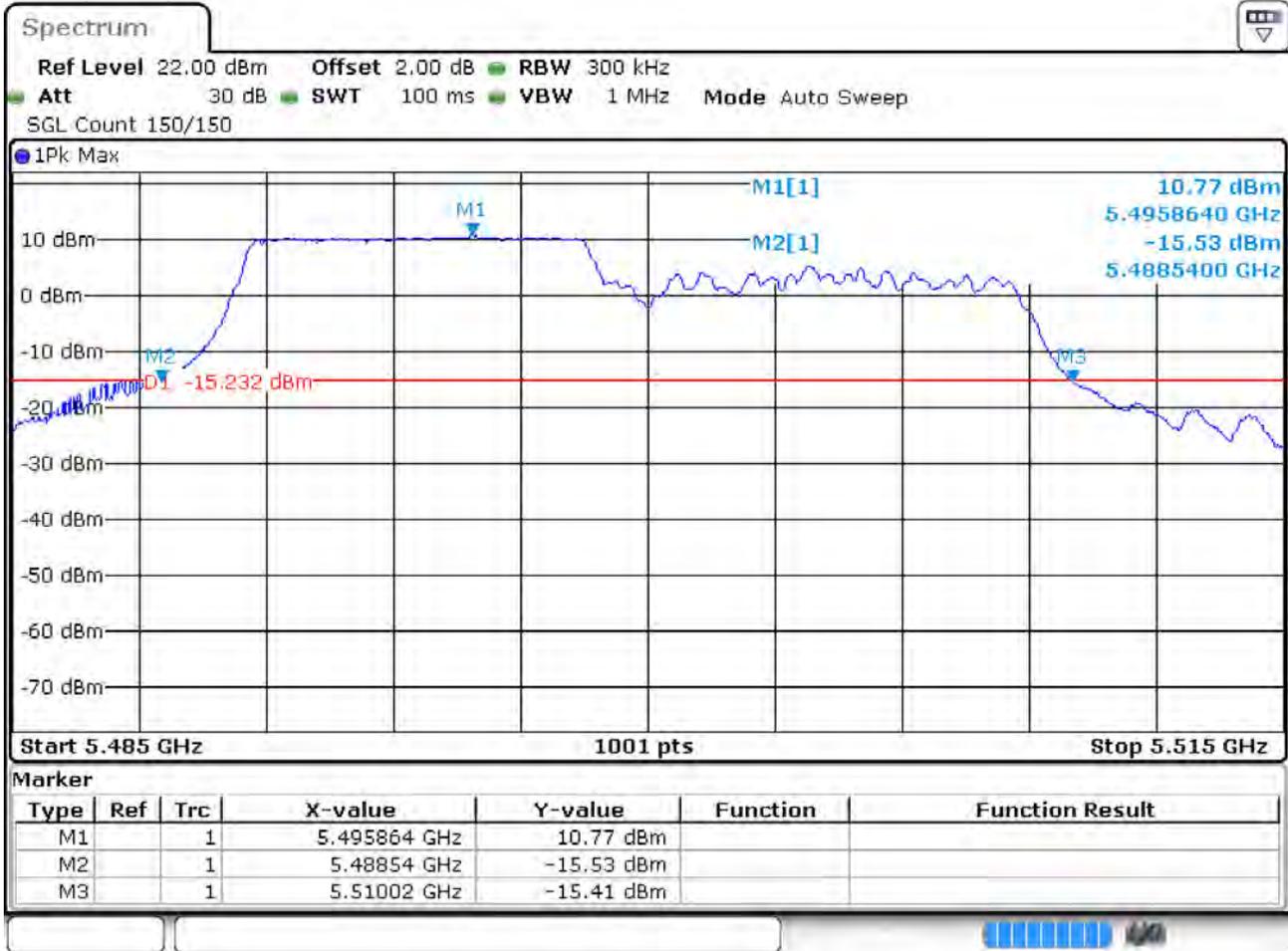
4.5.1.100 11AX20MIMO_106T_64 ANT 2



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4.5.1.101 11AX20MIMO_106T_100 ANT 1



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4.5.1.102 11AX20MIMO_106T_100 ANT 2



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4.5.1.103 11AX20MIMO_106T_140 ANT 1

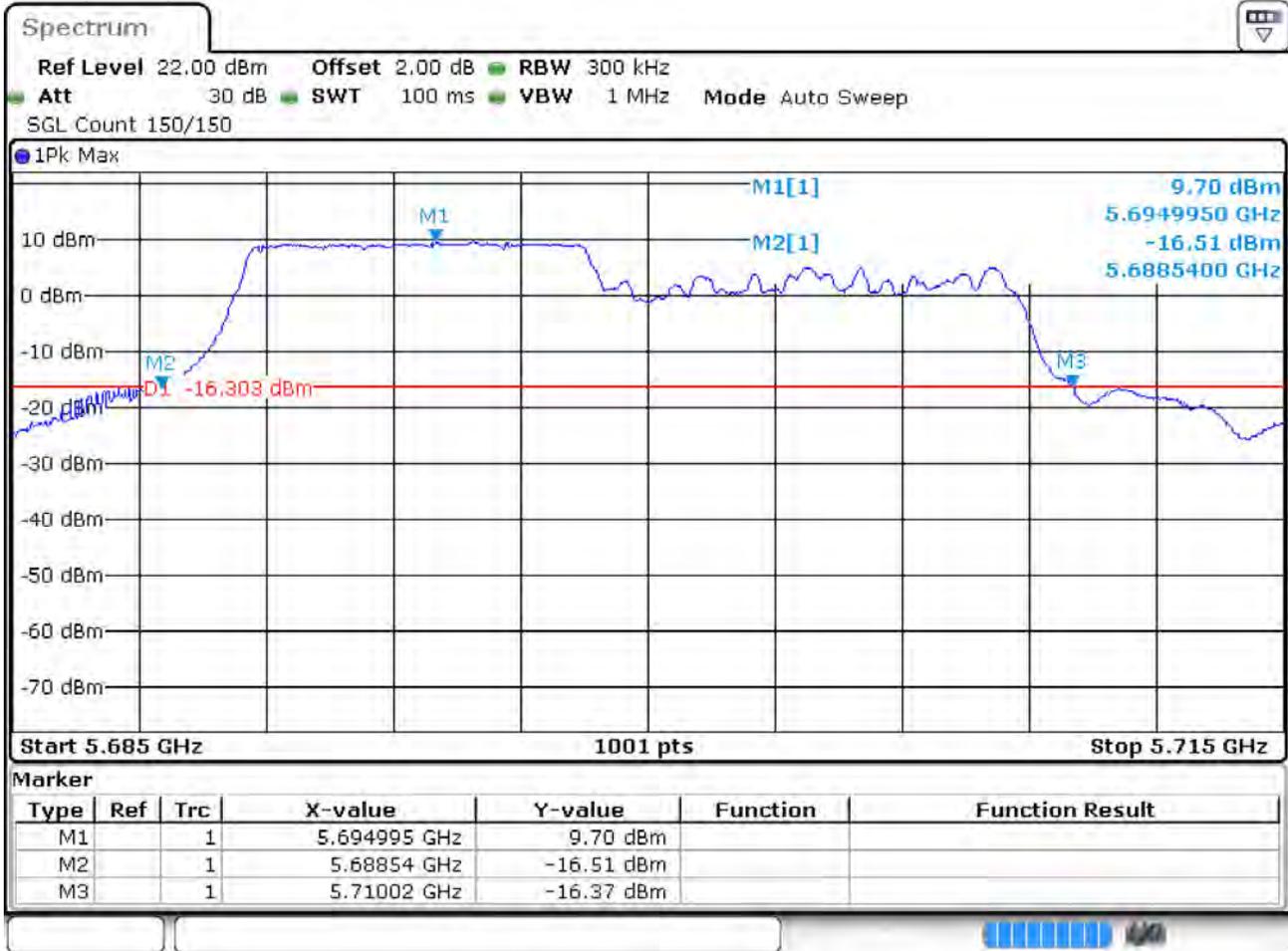


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4.5.1.104 11AX20MIMO_106T_140 ANT 2



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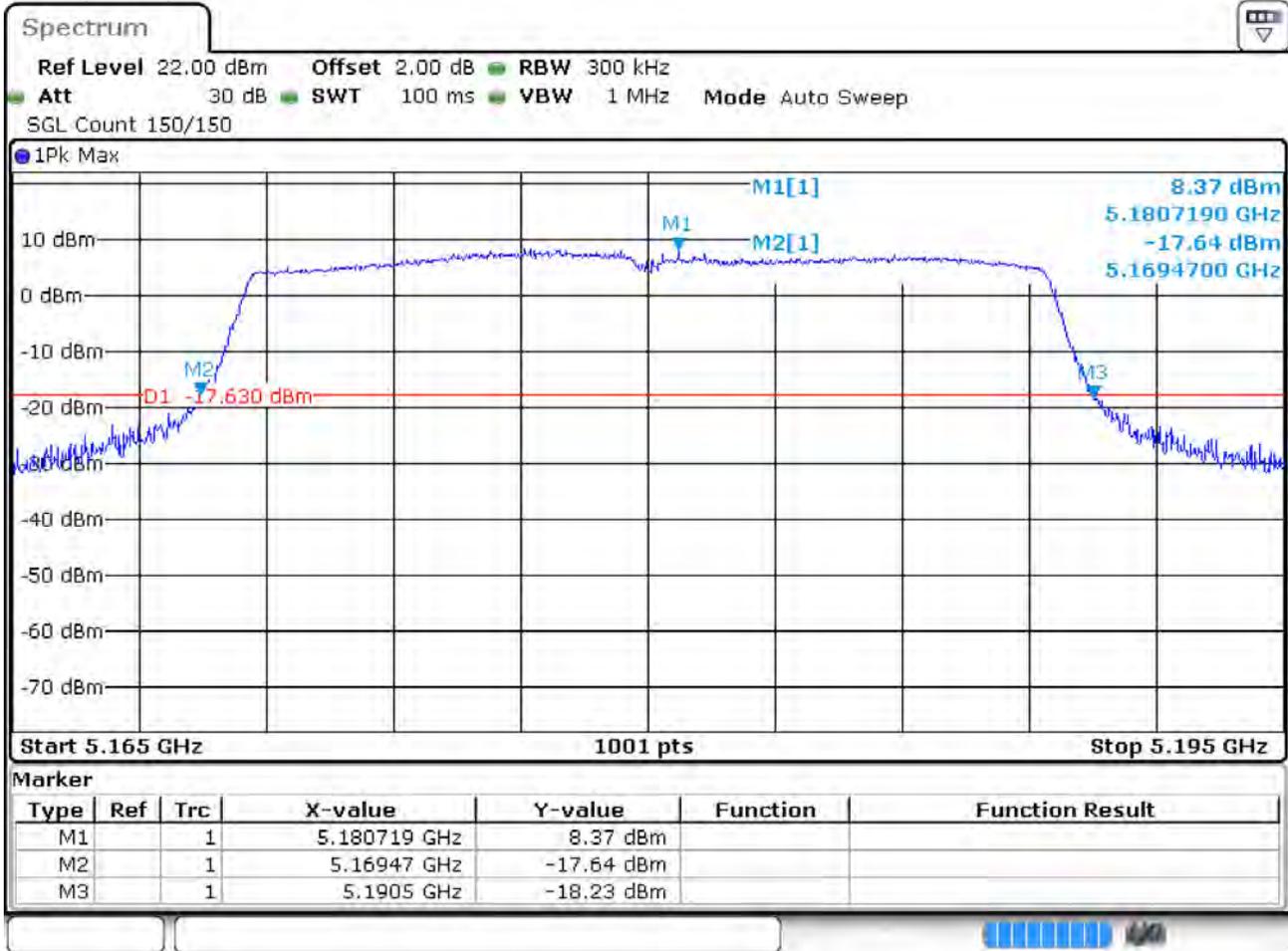
4.5.1.105 11AX20MIMO_242T_36 ANT 1



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4.5.1.106 11AX20MIMO_242T_36 ANT 2



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4.5.1.107 11AX20MIMO_242T_48 ANT 1



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4.5.1.108 11AX20MIMO_242T_48 ANT 2



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4.5.1.109 11AX20MIMO_242T_52 ANT 1

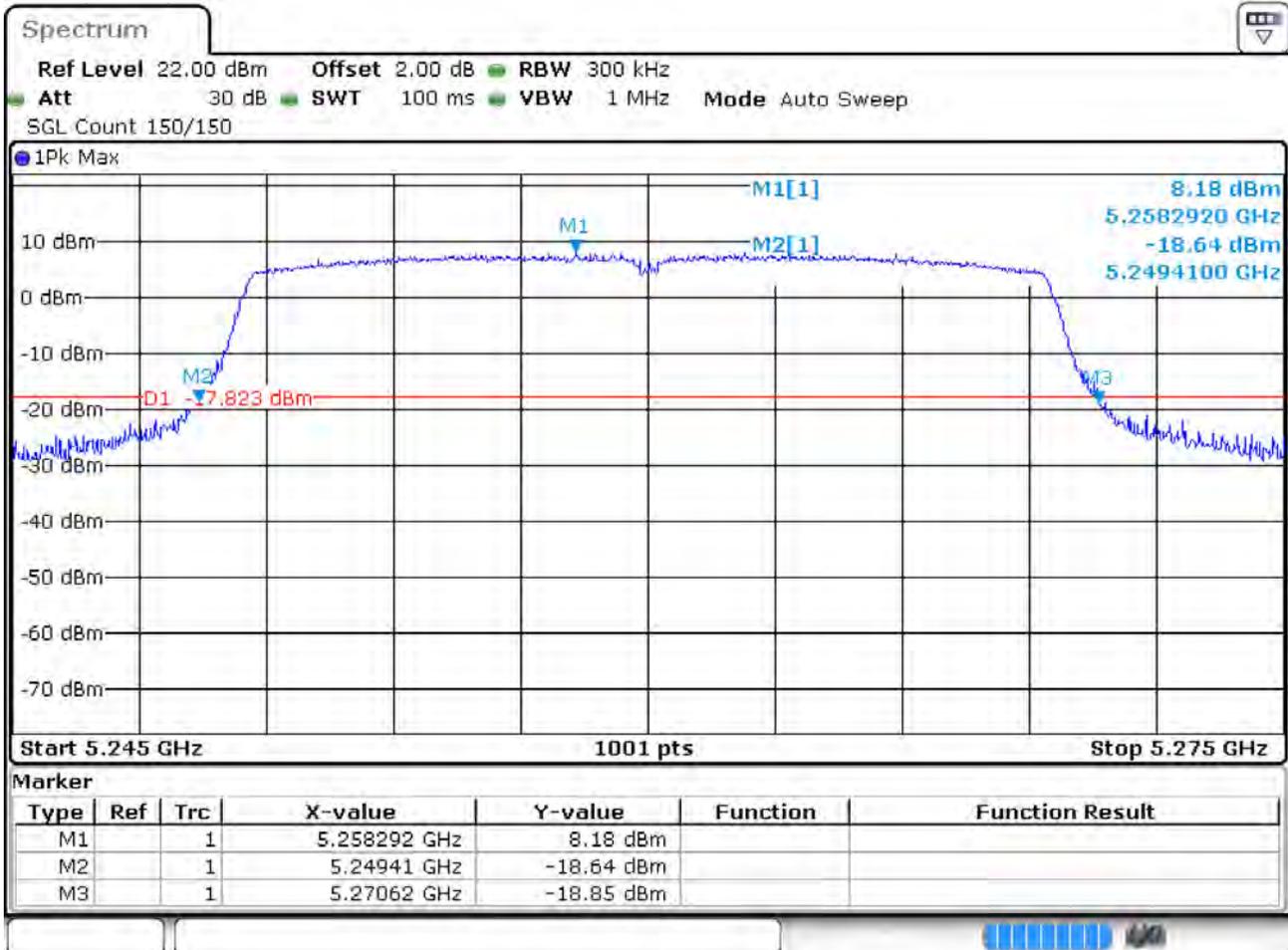


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4.5.1.110 11AX20MIMO_242T_52 ANT 2



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4.5.1.111 11AX20MIMO_242T_64 ANT 1



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4.5.1.112 11AX20MIMO_242T_64 ANT 2



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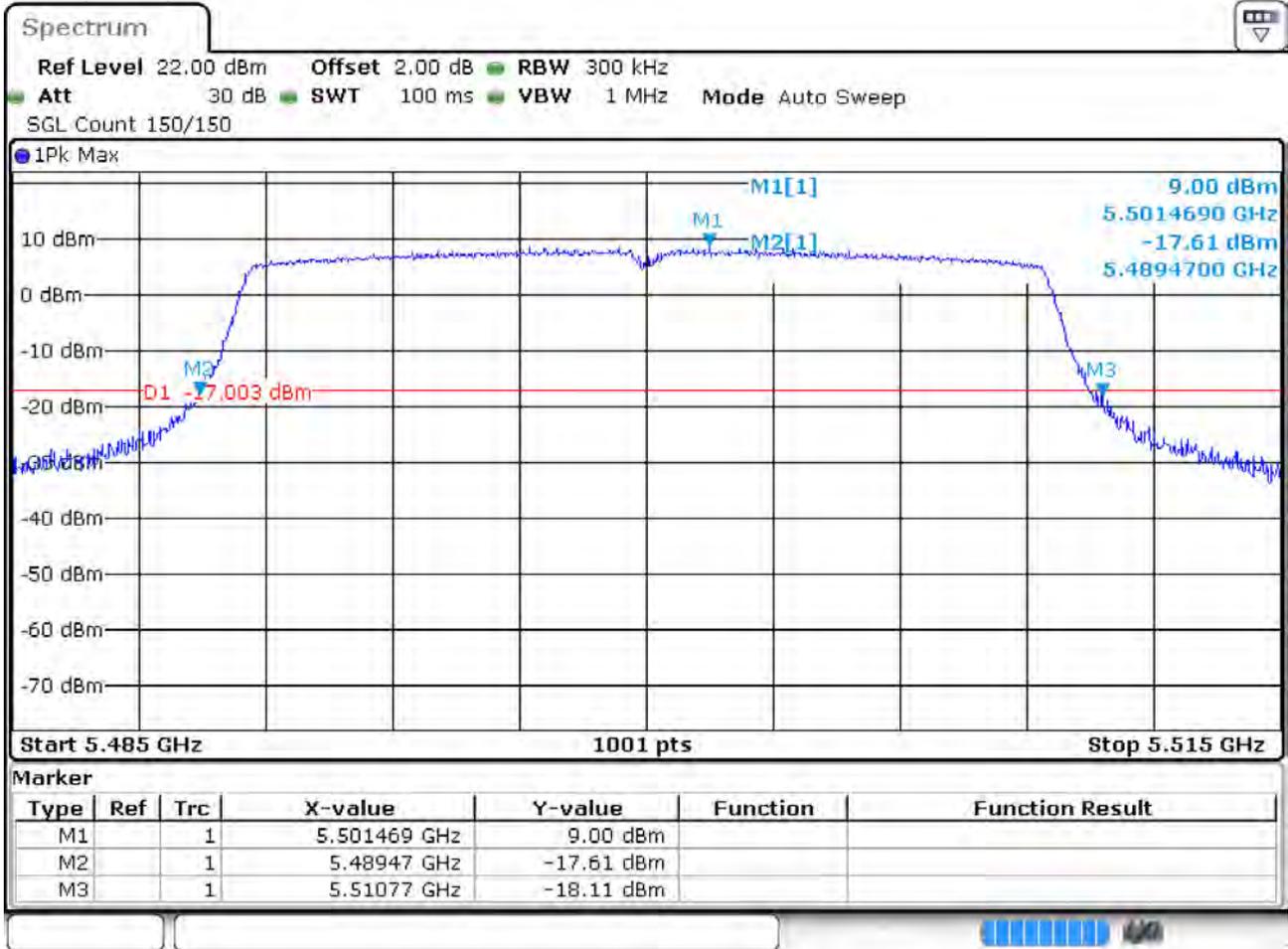


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4.5.1.113 11AX20MIMO_242T_100 ANT 1



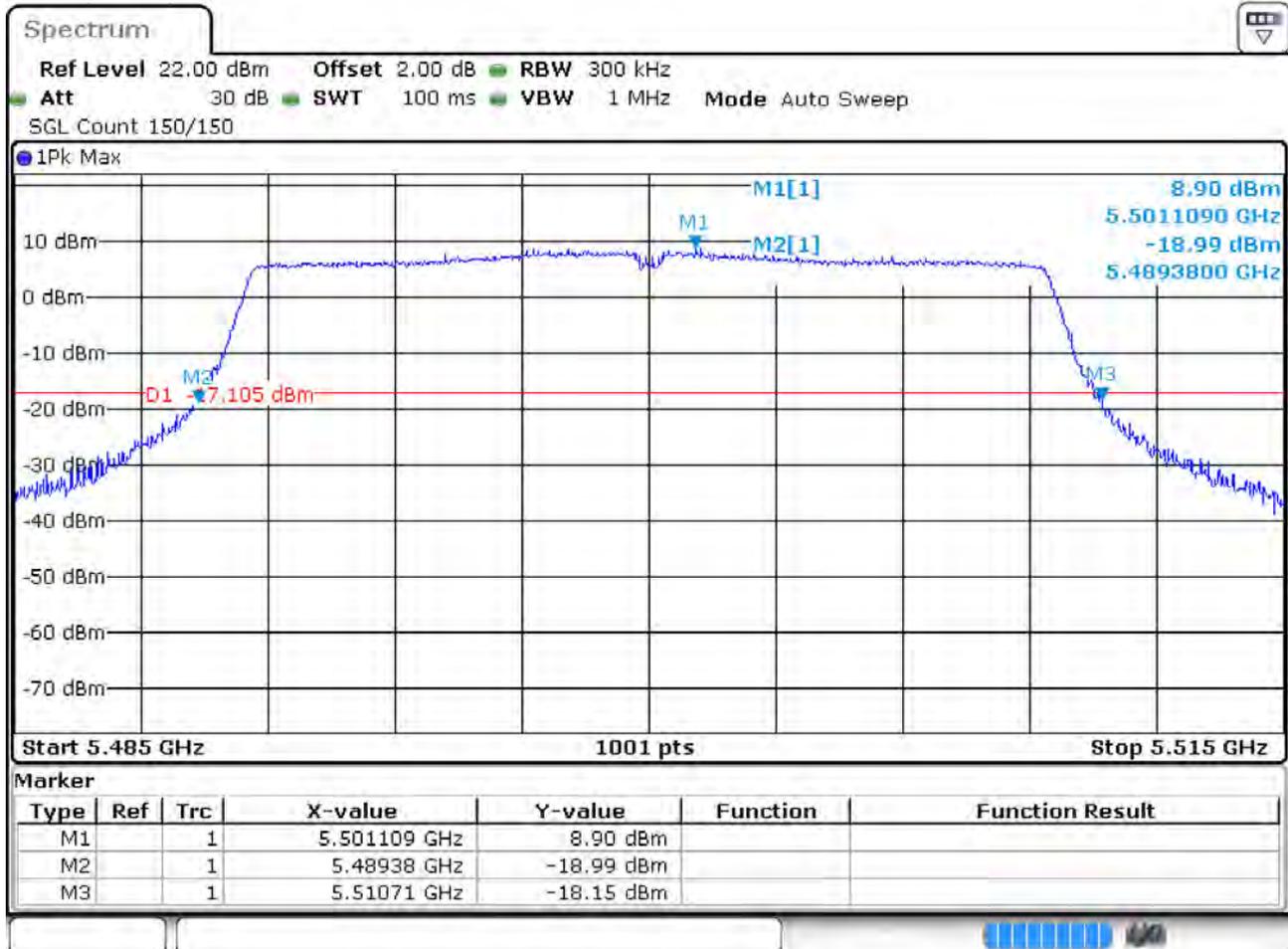
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4.5.1.114 11AX20MIMO_242T_100 ANT 2



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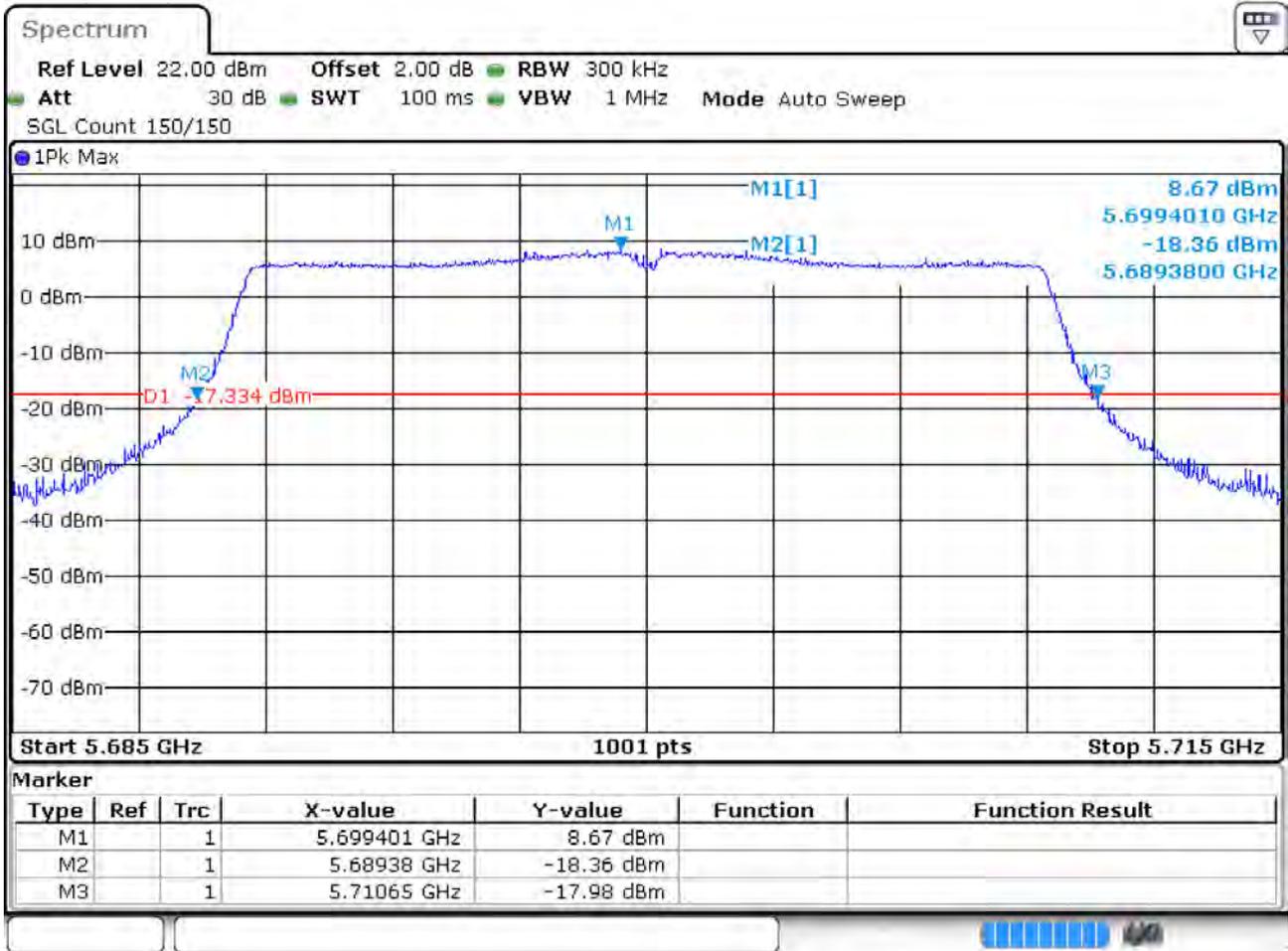
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Date: 14.APR.2020 05:00:07



4.5.1.116 11AX20MIMO_242T_140 ANT 2



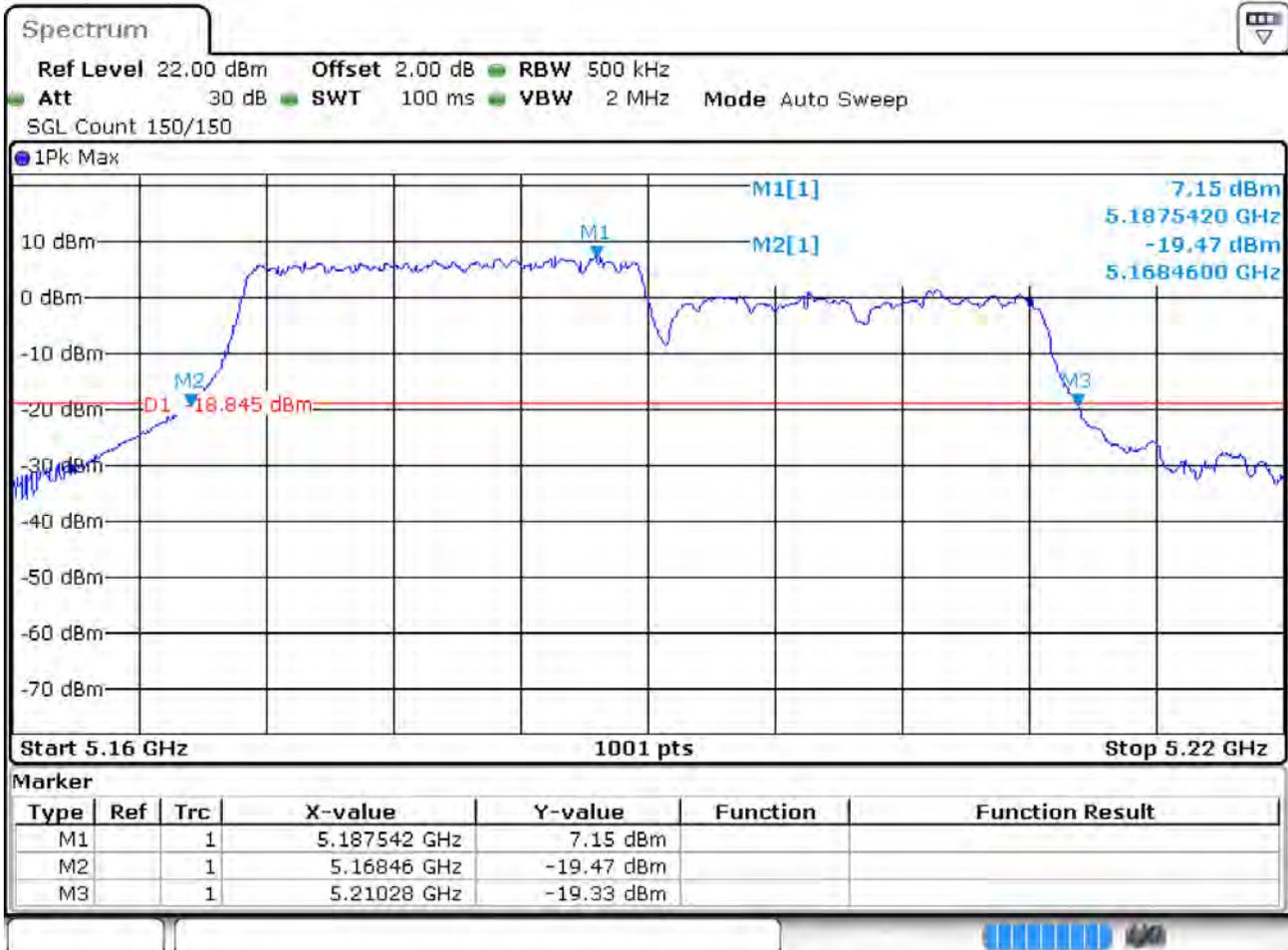
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4.5.1.117 11AX40MIMO_242T_38 ANT 1



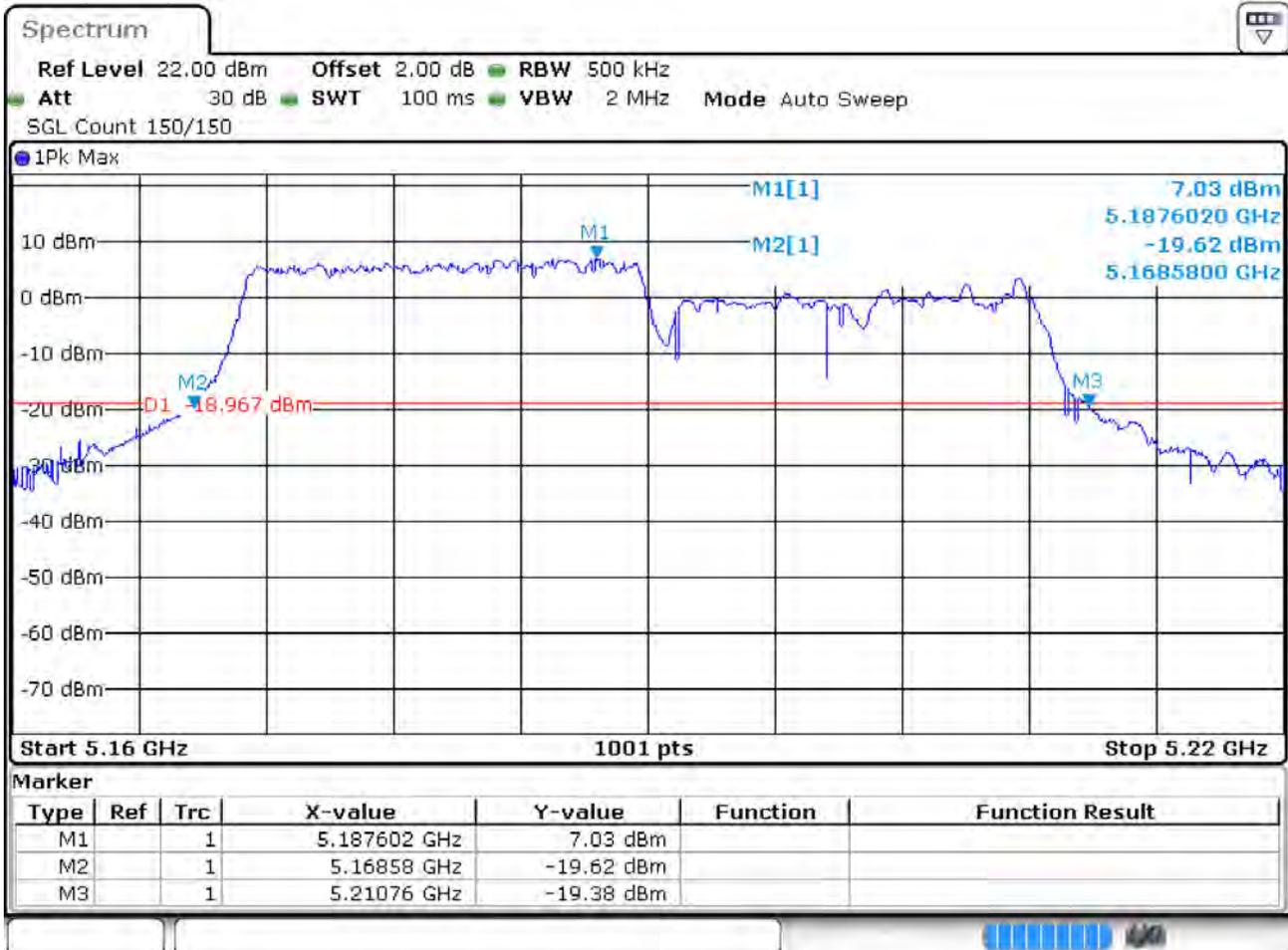
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4.5.1.118 11AX40MIMO_242T_38 ANT 2



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4.5.1.119 11AX40MIMO_242T_46 ANT 1



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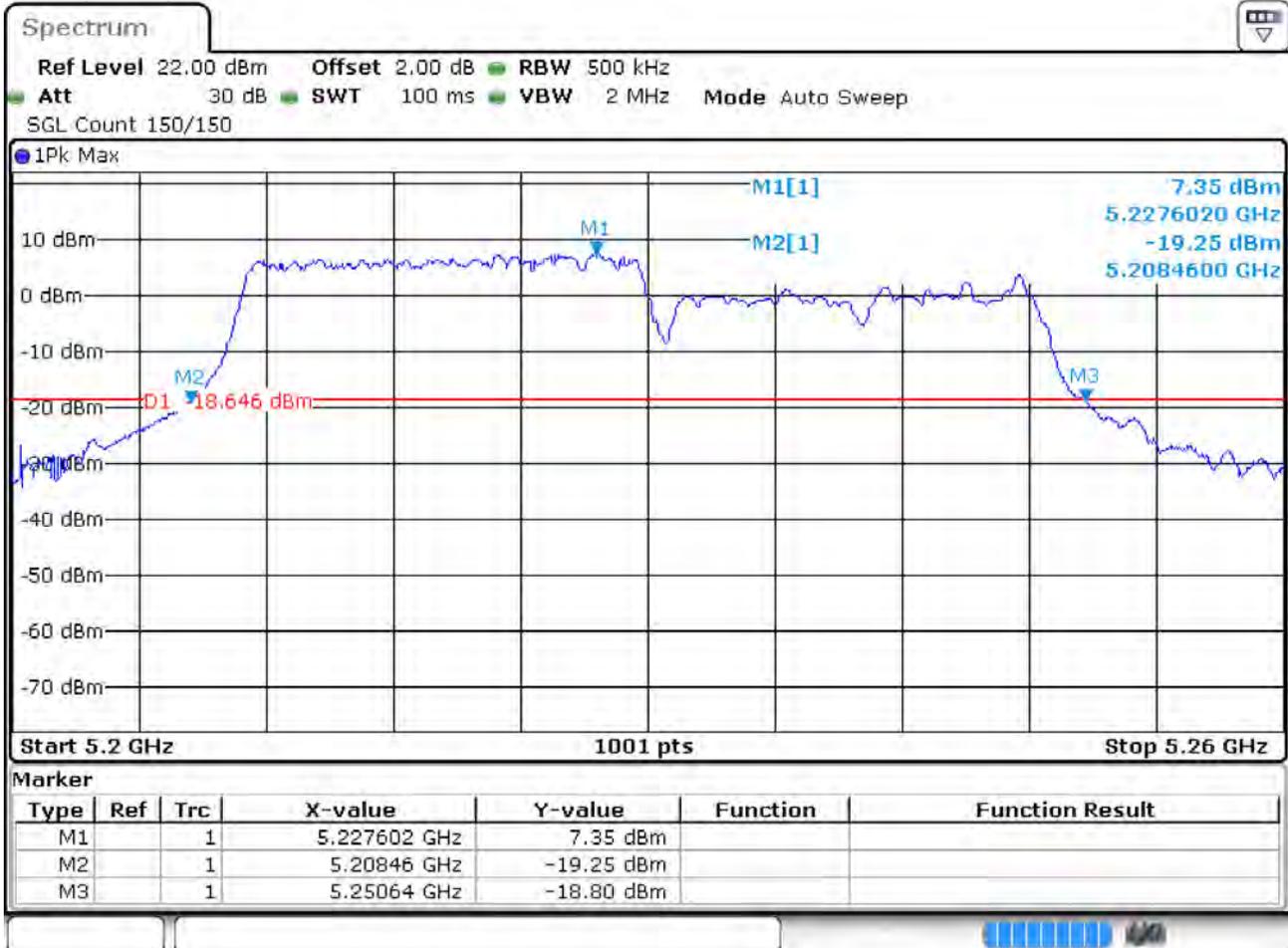


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4.5.1.120 11AX40MIMO_242T_46 ANT 2



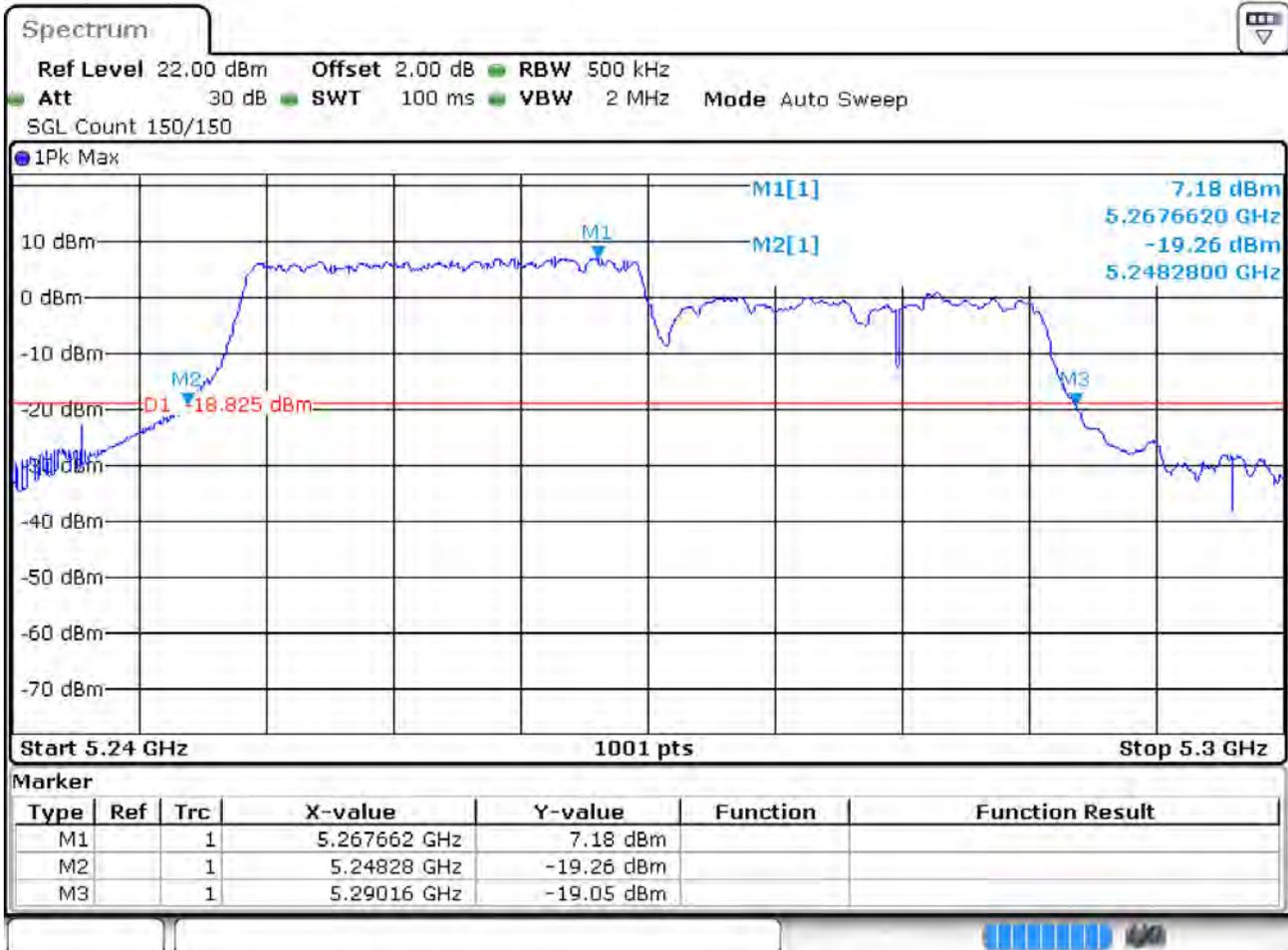
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4.5.1.121 11AX40MIMO_242T_54 ANT 1

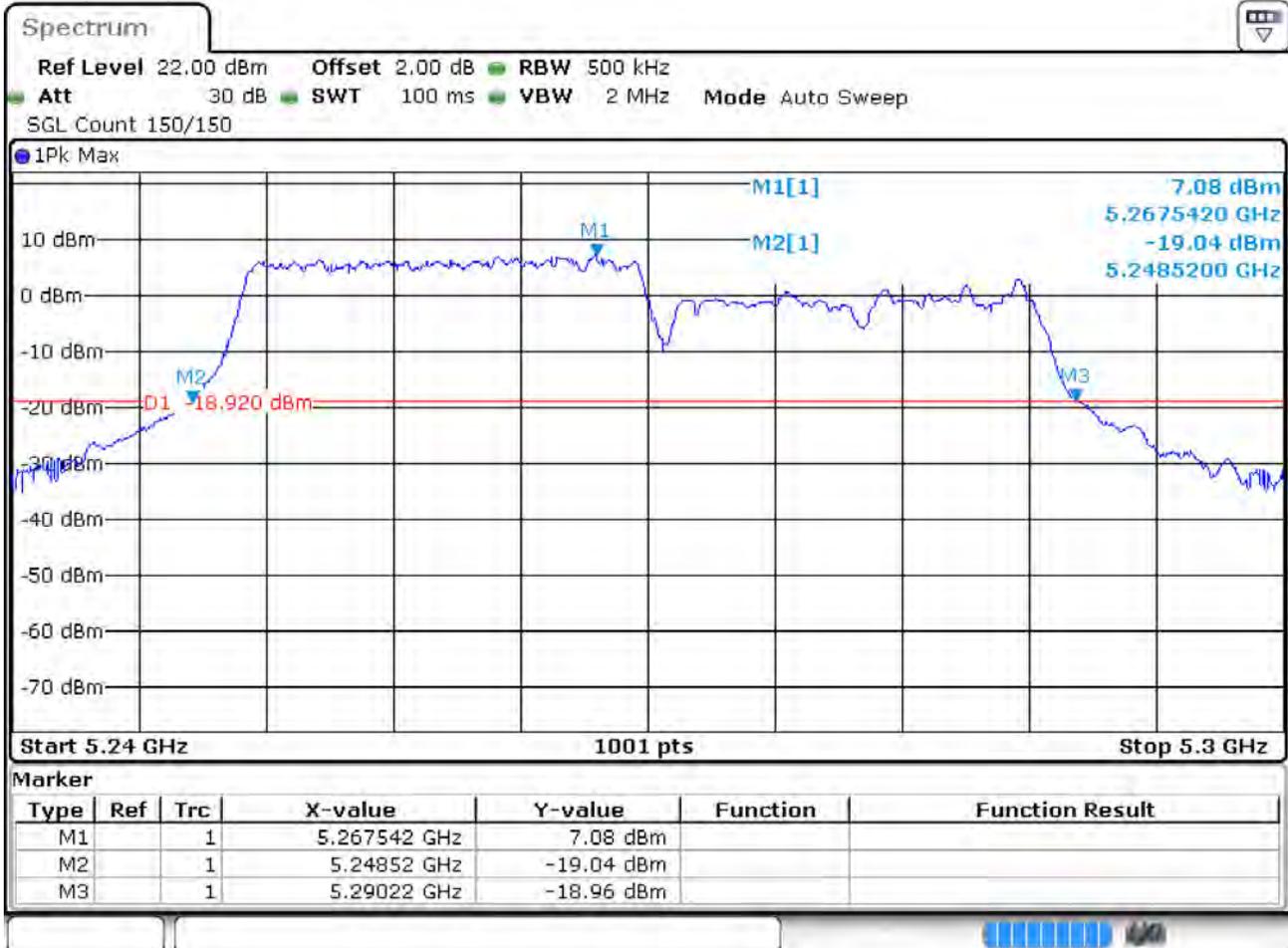


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4.5.1.122 11AX40MIMO_242T_54 ANT 2



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4.5.1.123 11AX40MIMO_242T_62 ANT 1

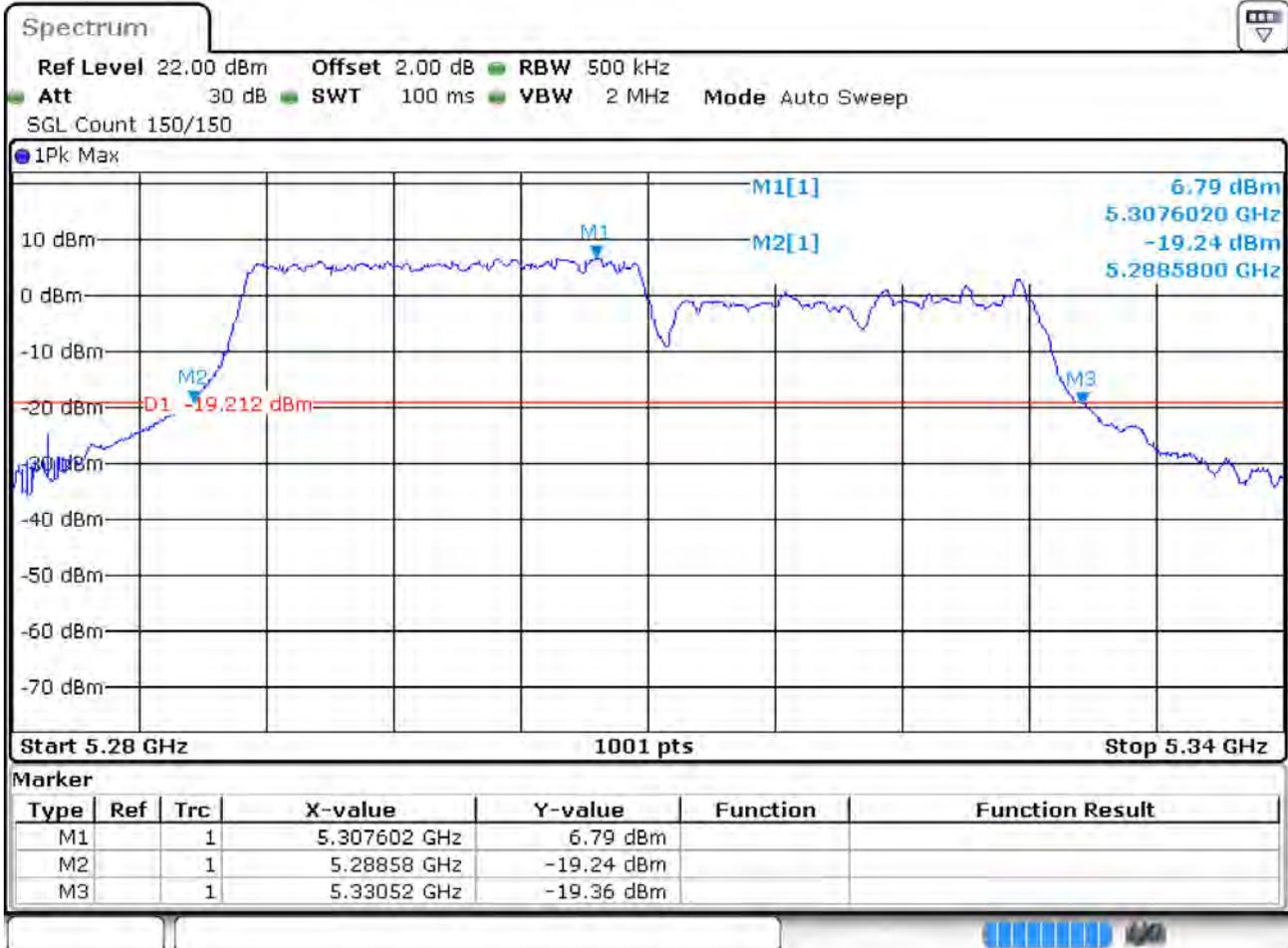


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4.5.1.124 11AX40MIMO_242T_62 ANT 2



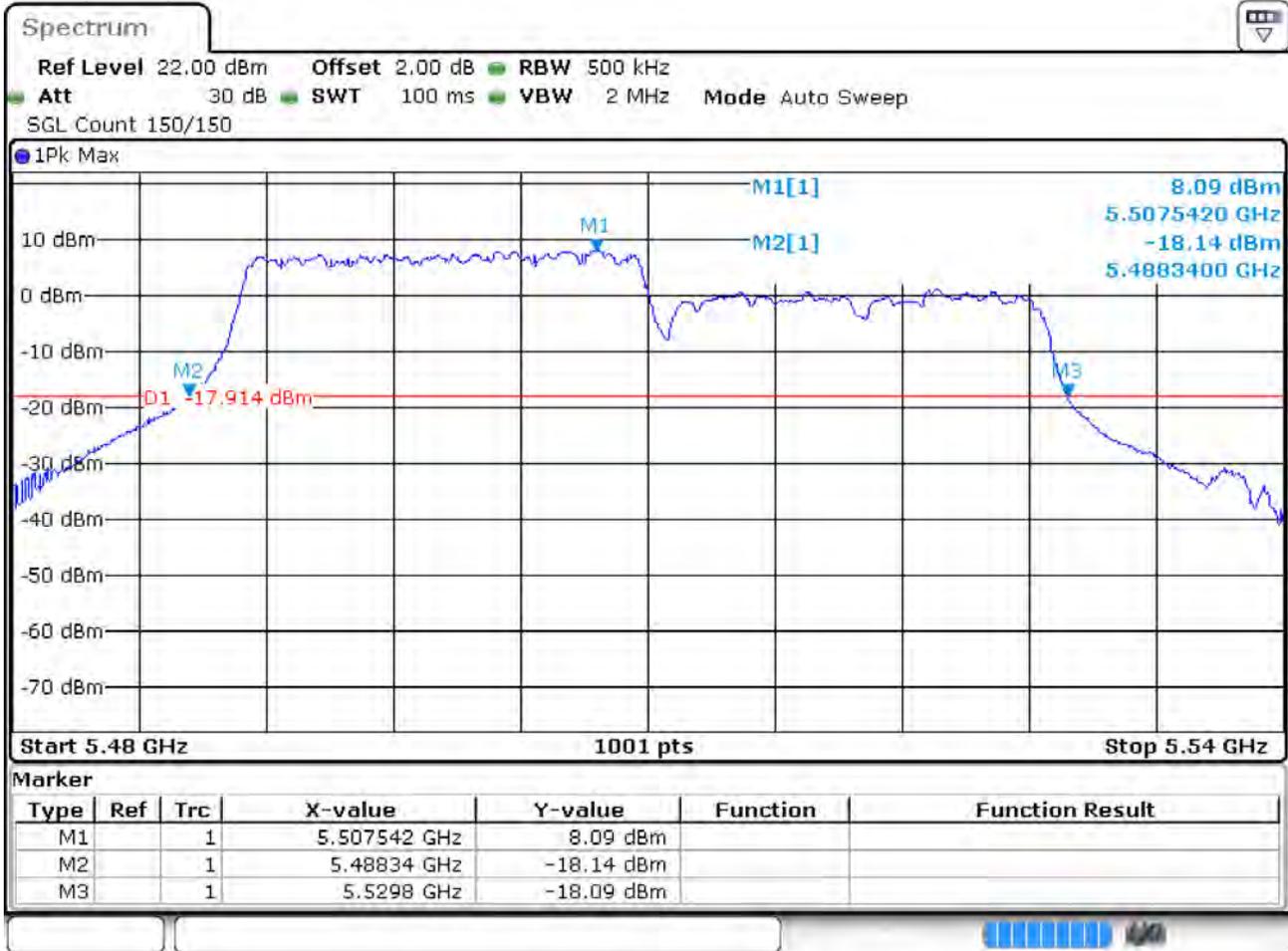
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4.5.1.125 11AX40MIMO_242T_102 ANT 1



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4.5.1.126 11AX40MIMO_242T_102 ANT 2



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4.5.1.127 11AX40MIMO_242T_134 ANT 1



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4.5.1.128 11AX40MIMO_242T_134 ANT 2



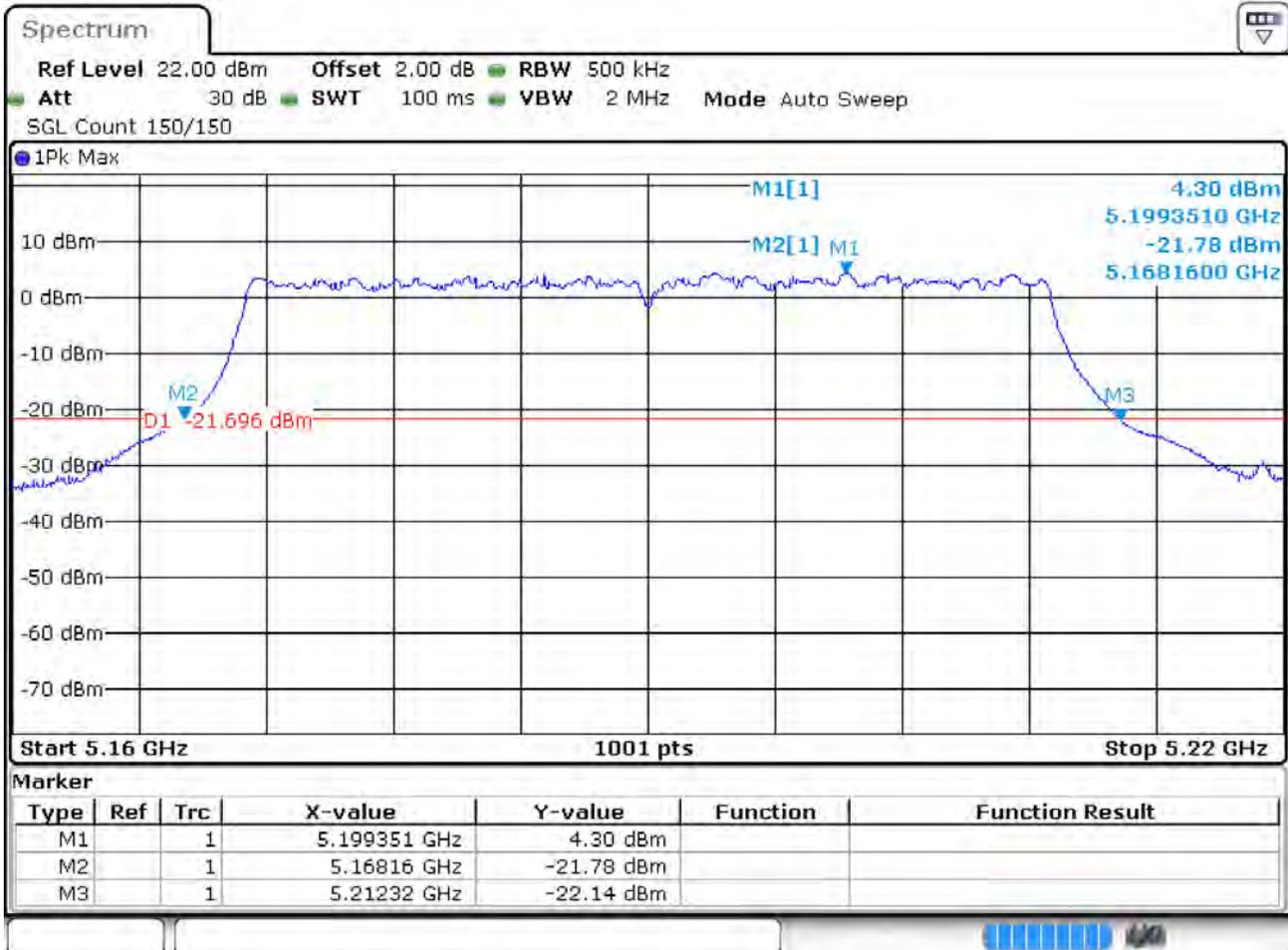
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4.5.1.129 11AX40MIMO_484T_38 ANT 1

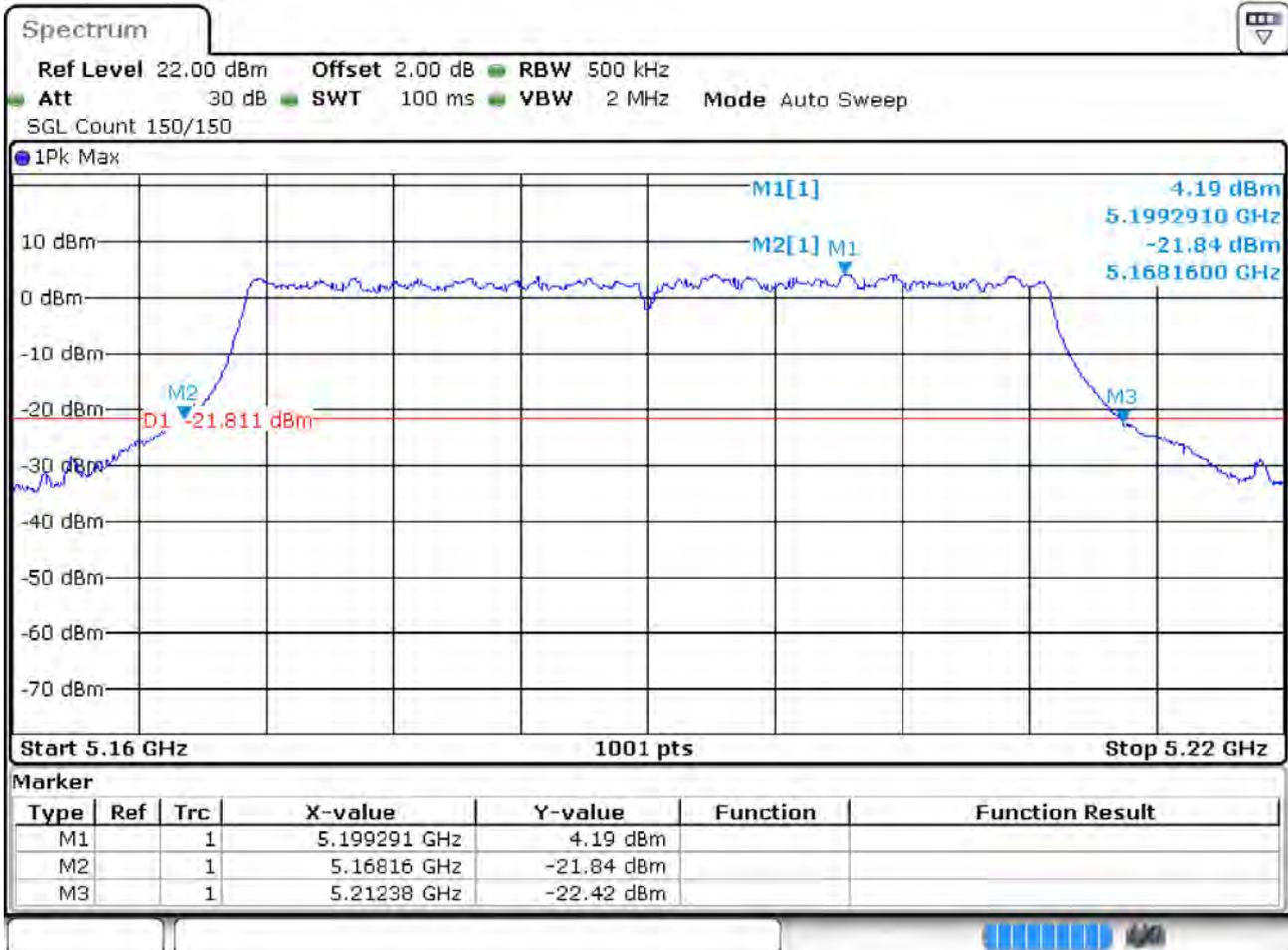


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4.5.1.130 11AX40MIMO_484T_38 ANT 2

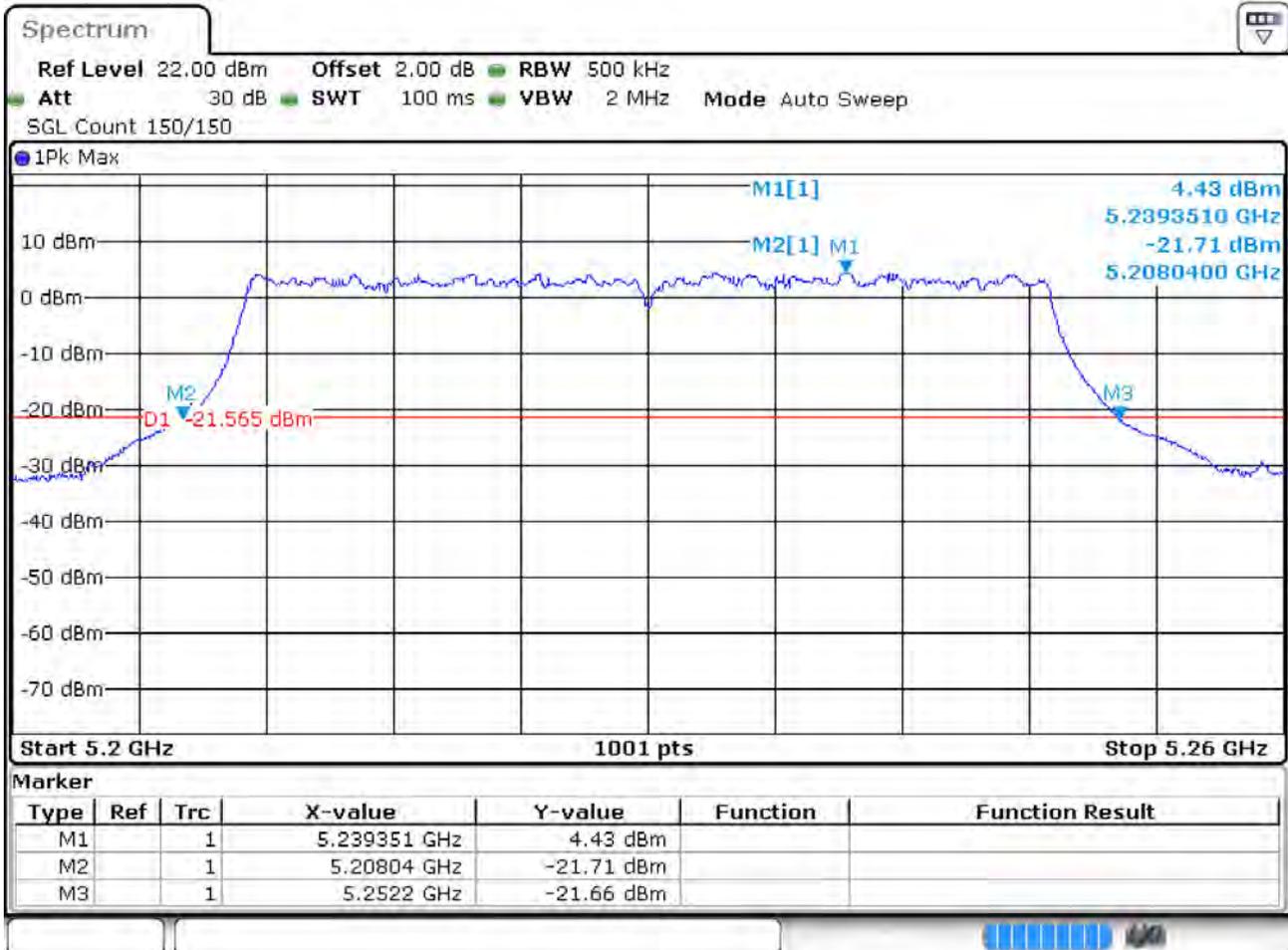


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4.5.1.131 11AX40MIMO_484T_46 ANT 1



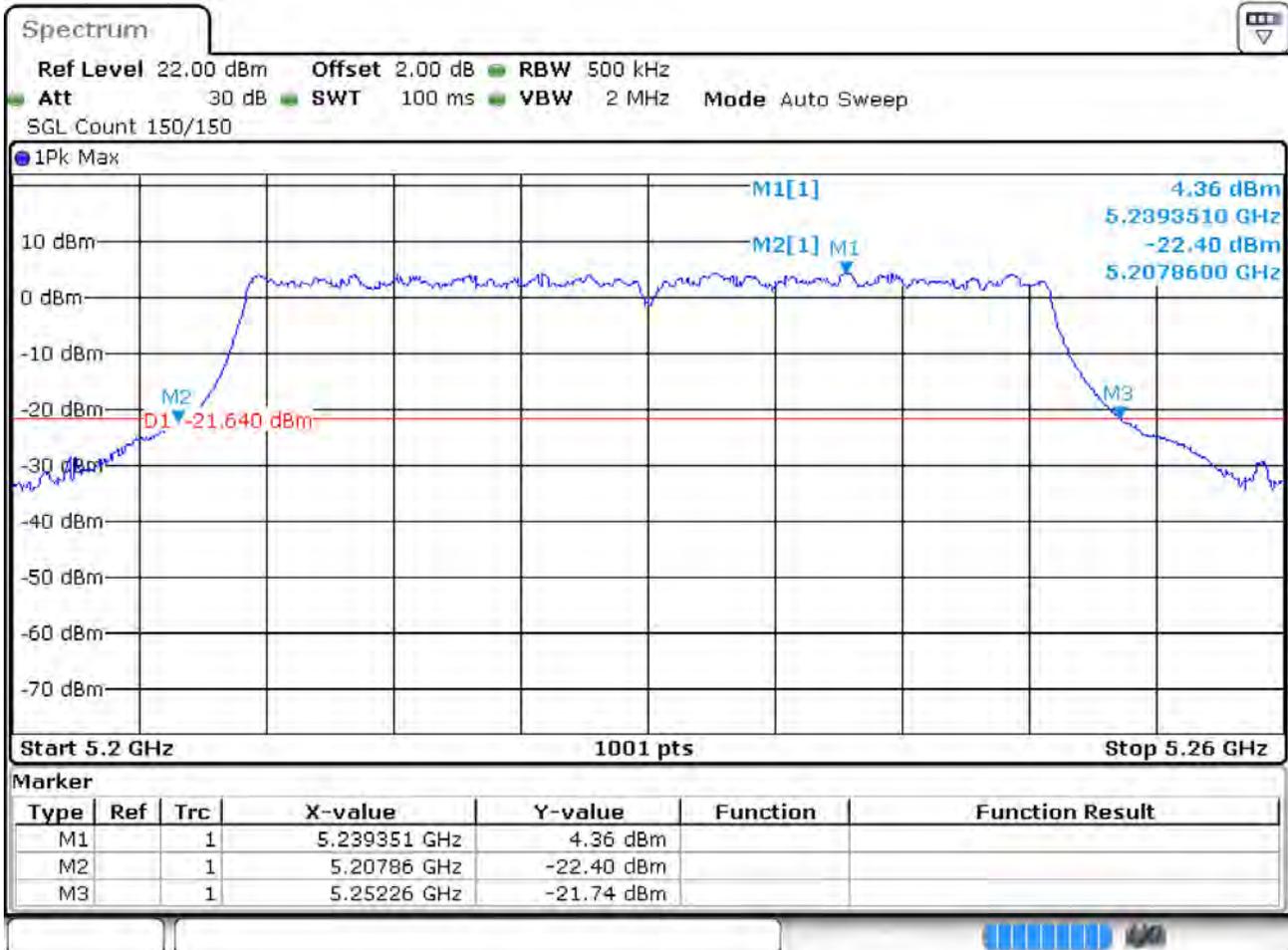
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4.5.1.132 11AX40MIMO_484T_46 ANT 2

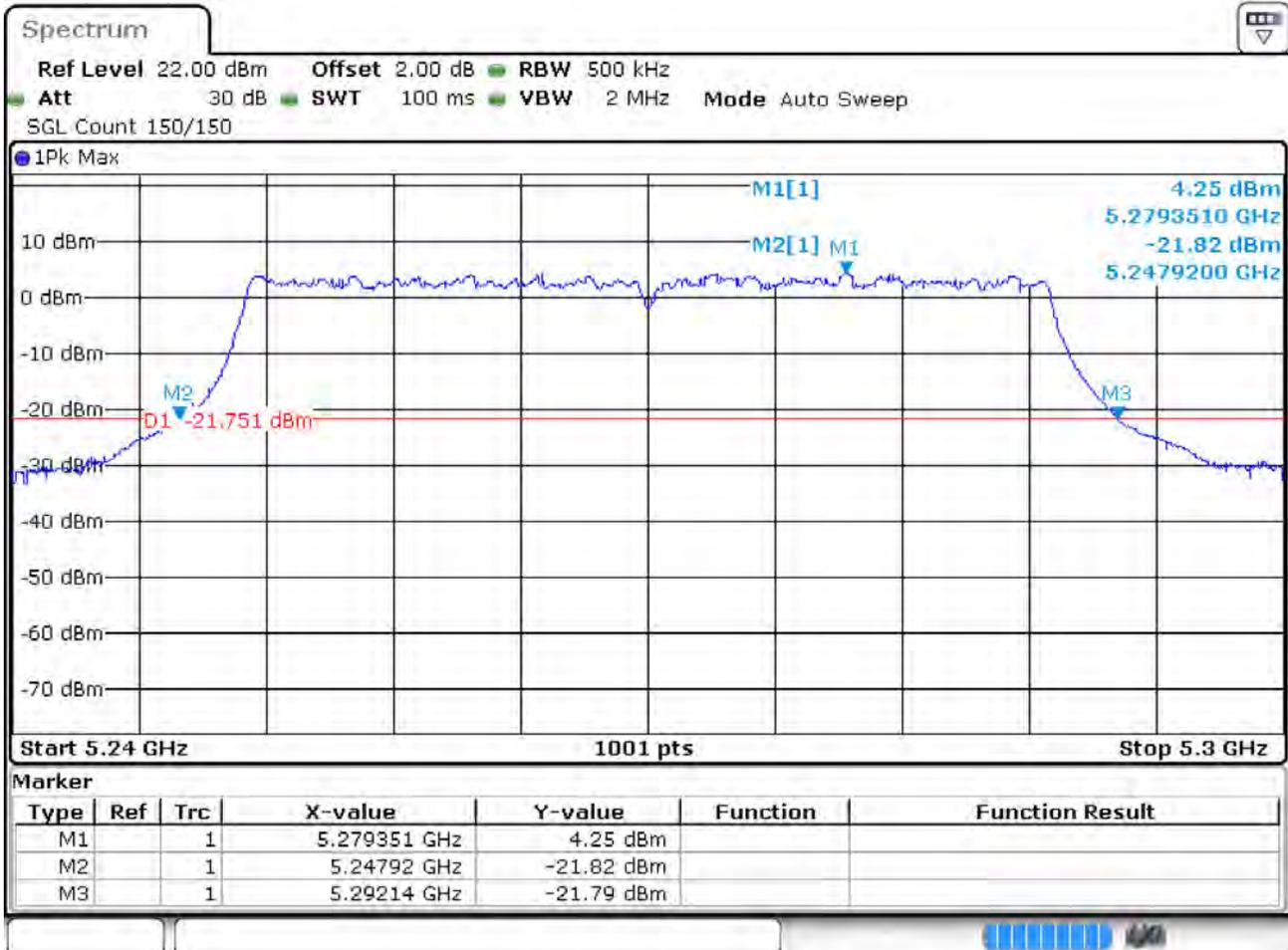


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4.5.1.133 11AX40MIMO_484T_54 ANT 1



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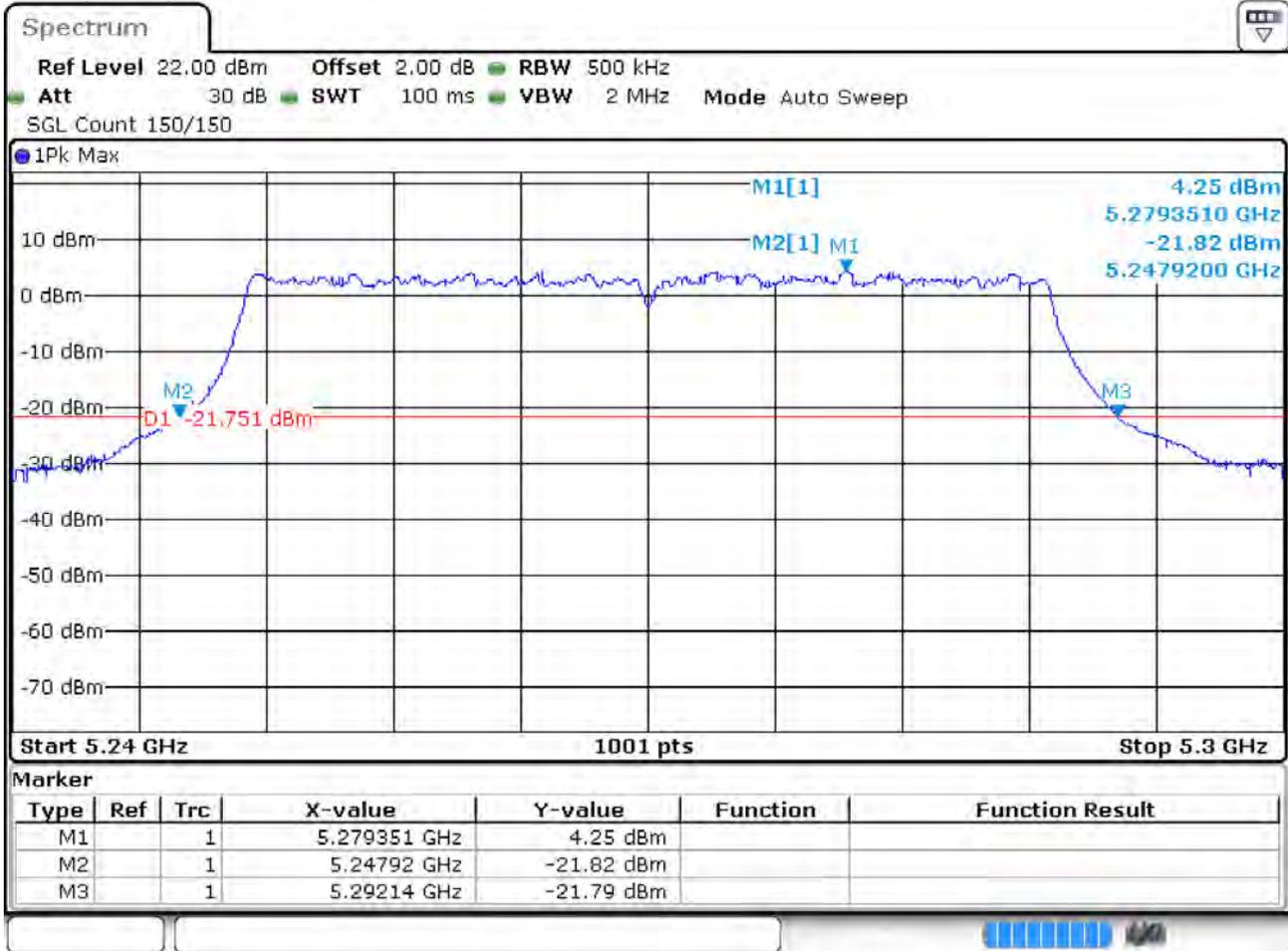


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4.5.1.134 11AX40MIMO_484T_54 ANT 2



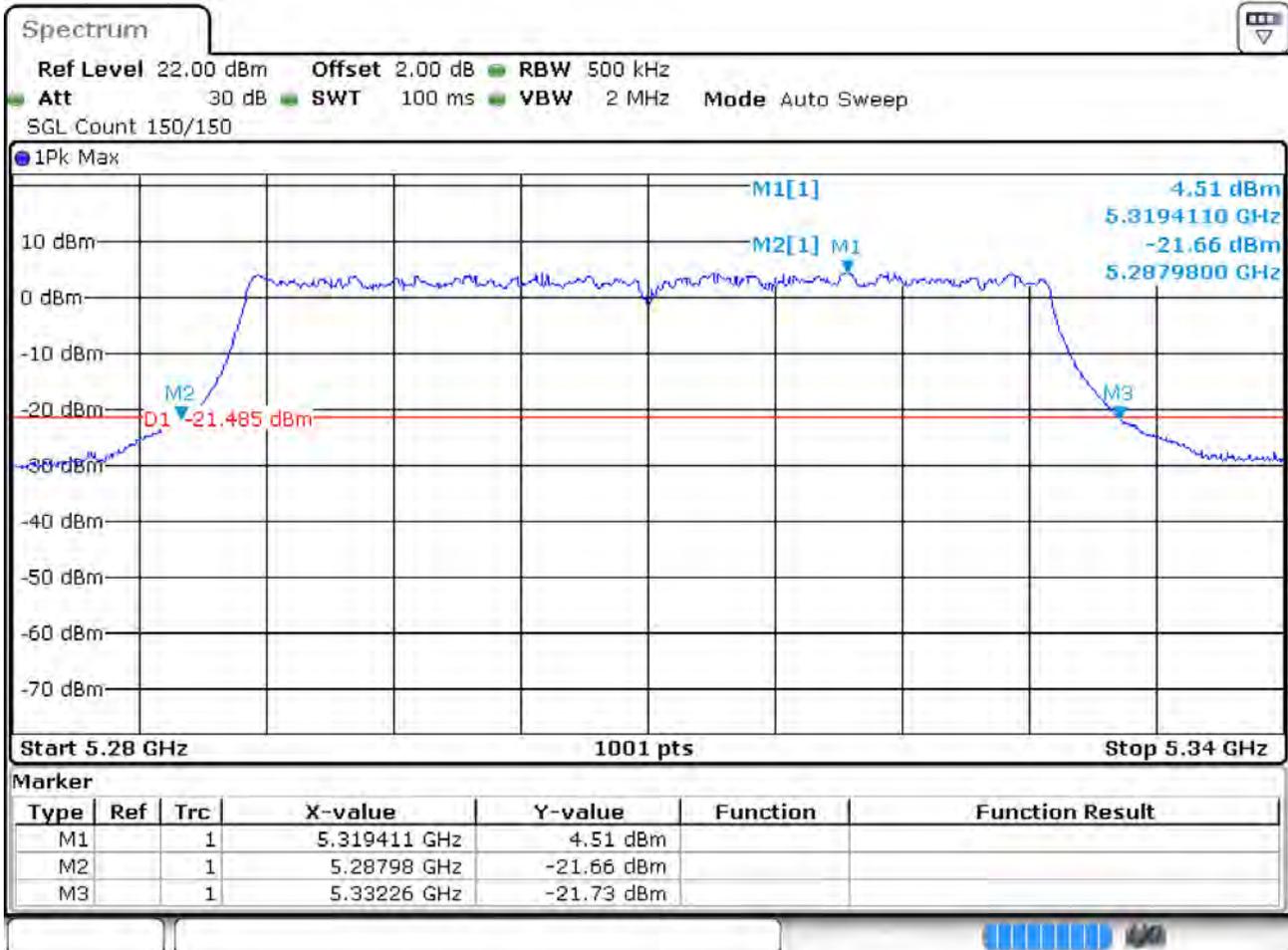
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4.5.1.135 11AX40MIMO_484T_62 ANT 1



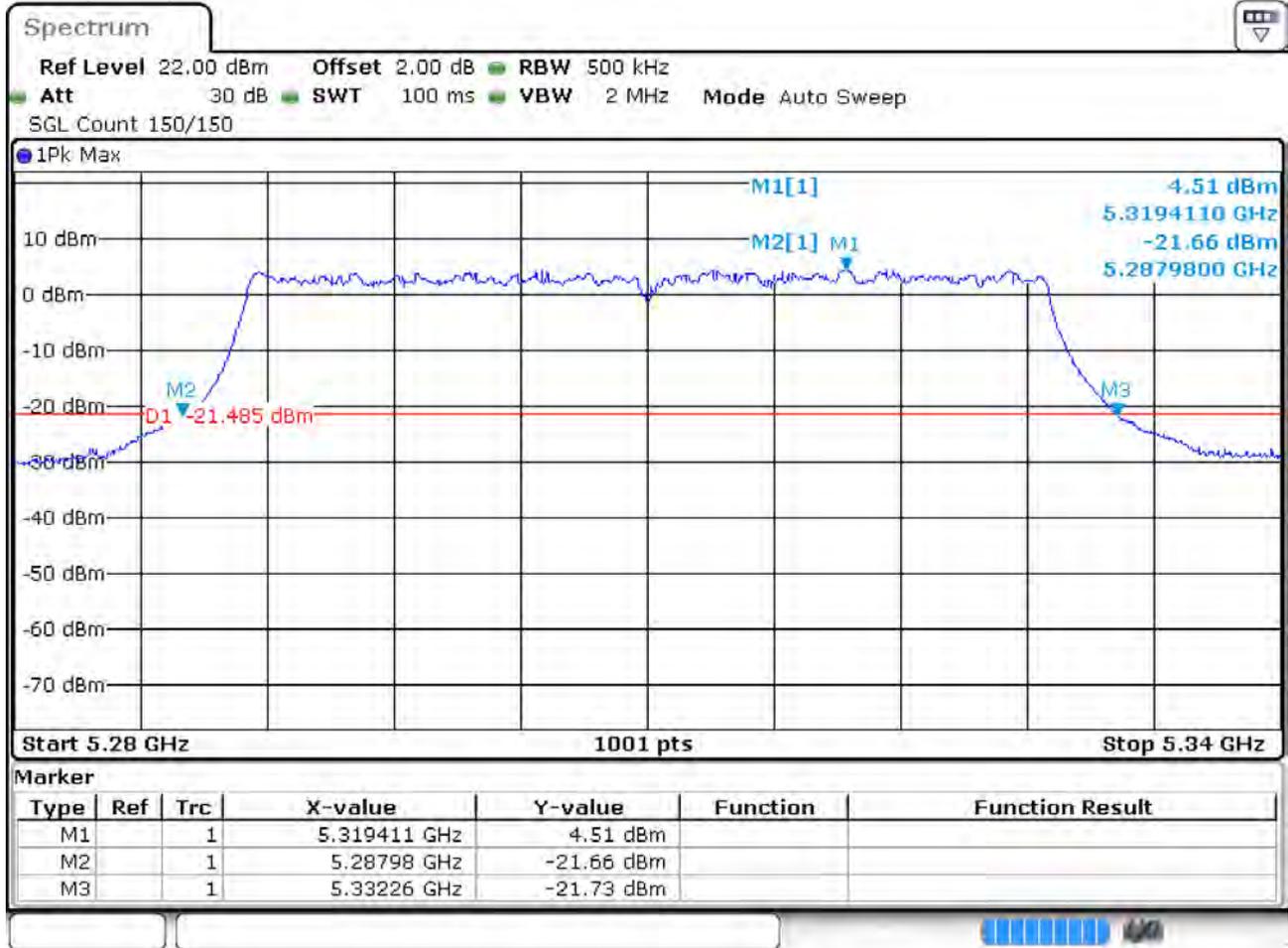
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4.5.1.136 11AX40MIMO_484T_62 ANT 2

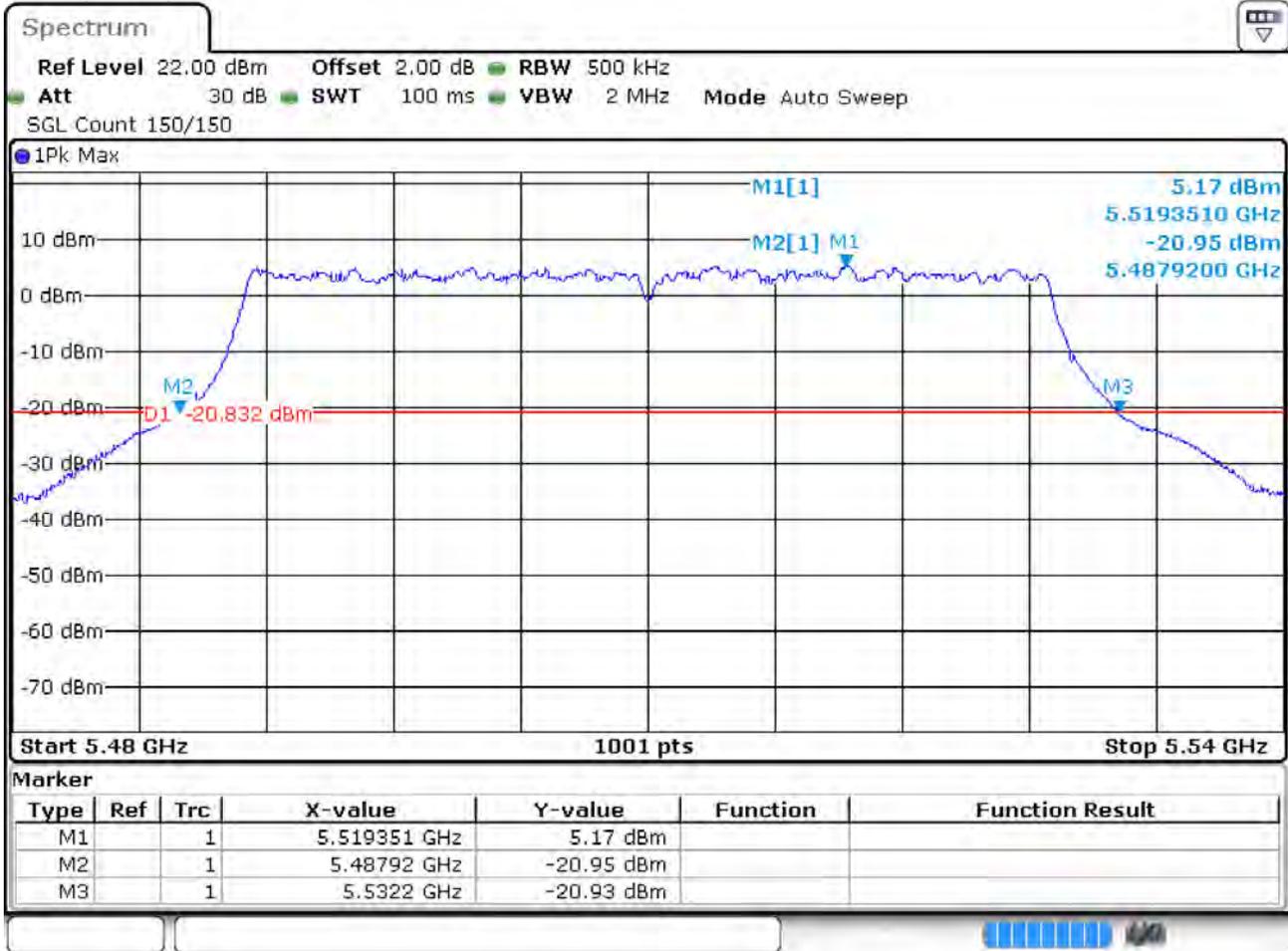


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4.5.1.137 11AX40MIMO_484T_102 ANT 1

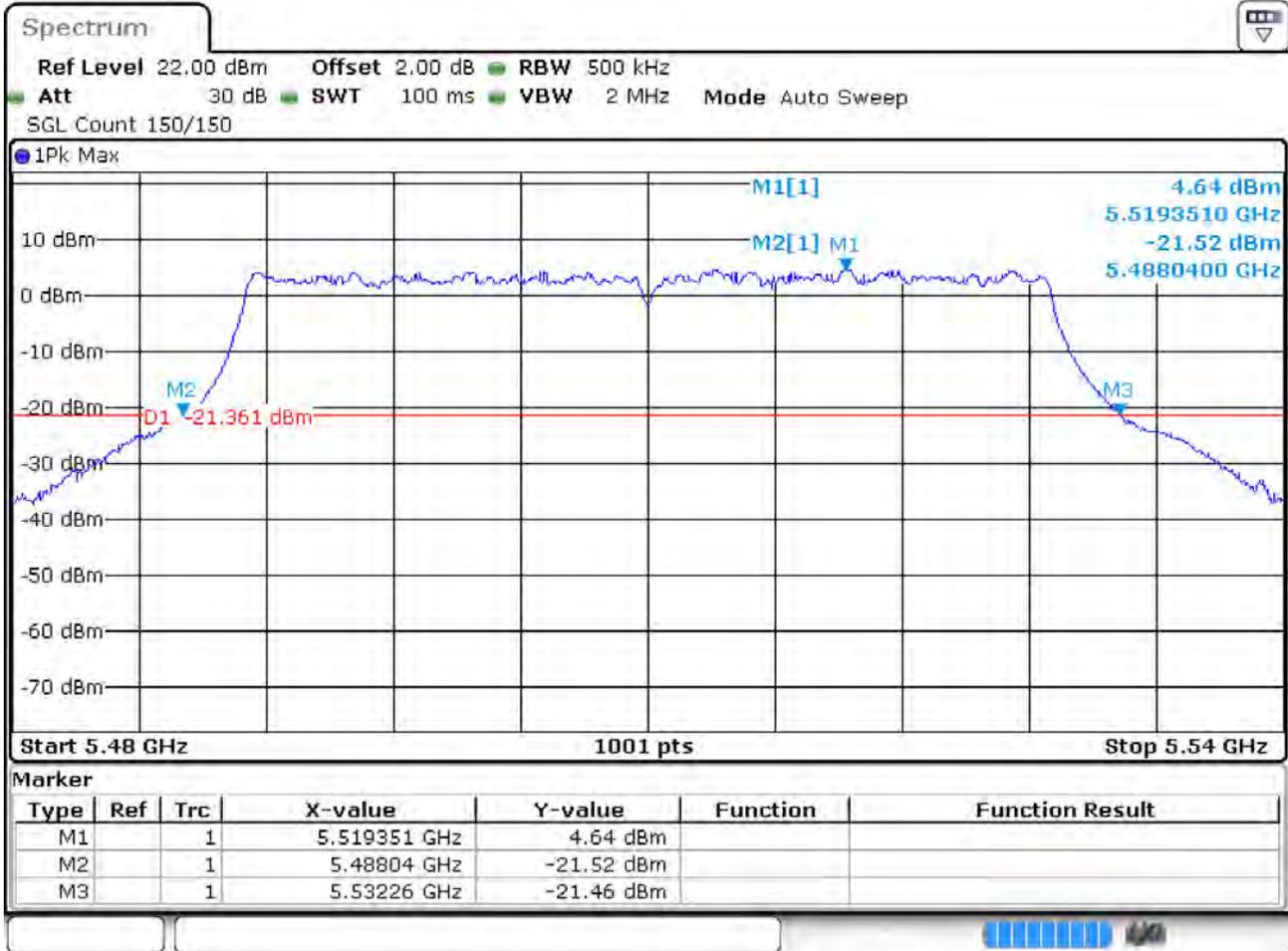


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4.5.1.138 11AX40MIMO_484T_102 ANT 2

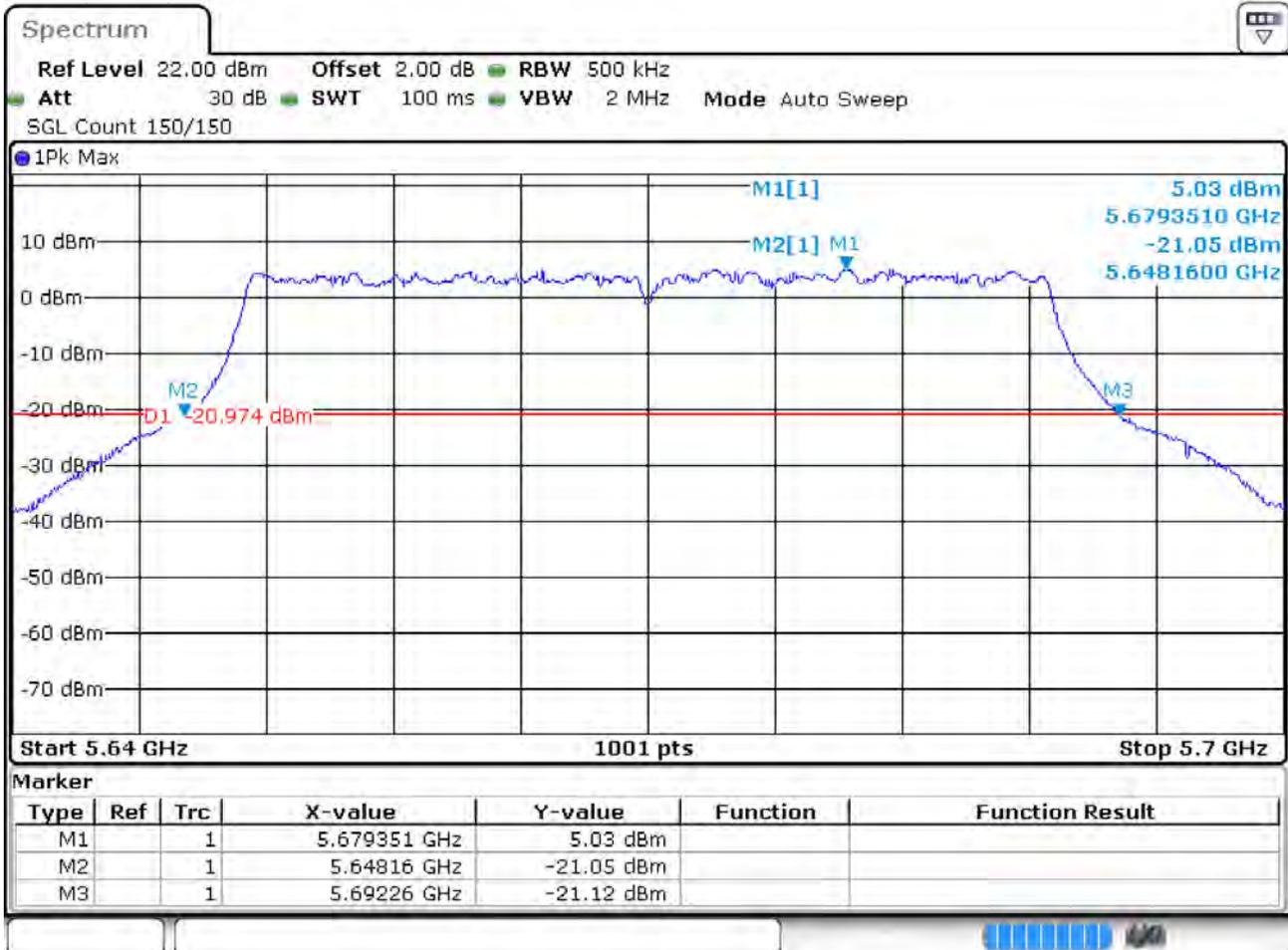


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4.5.1.139 11AX40MIMO_484T_134 ANT 1



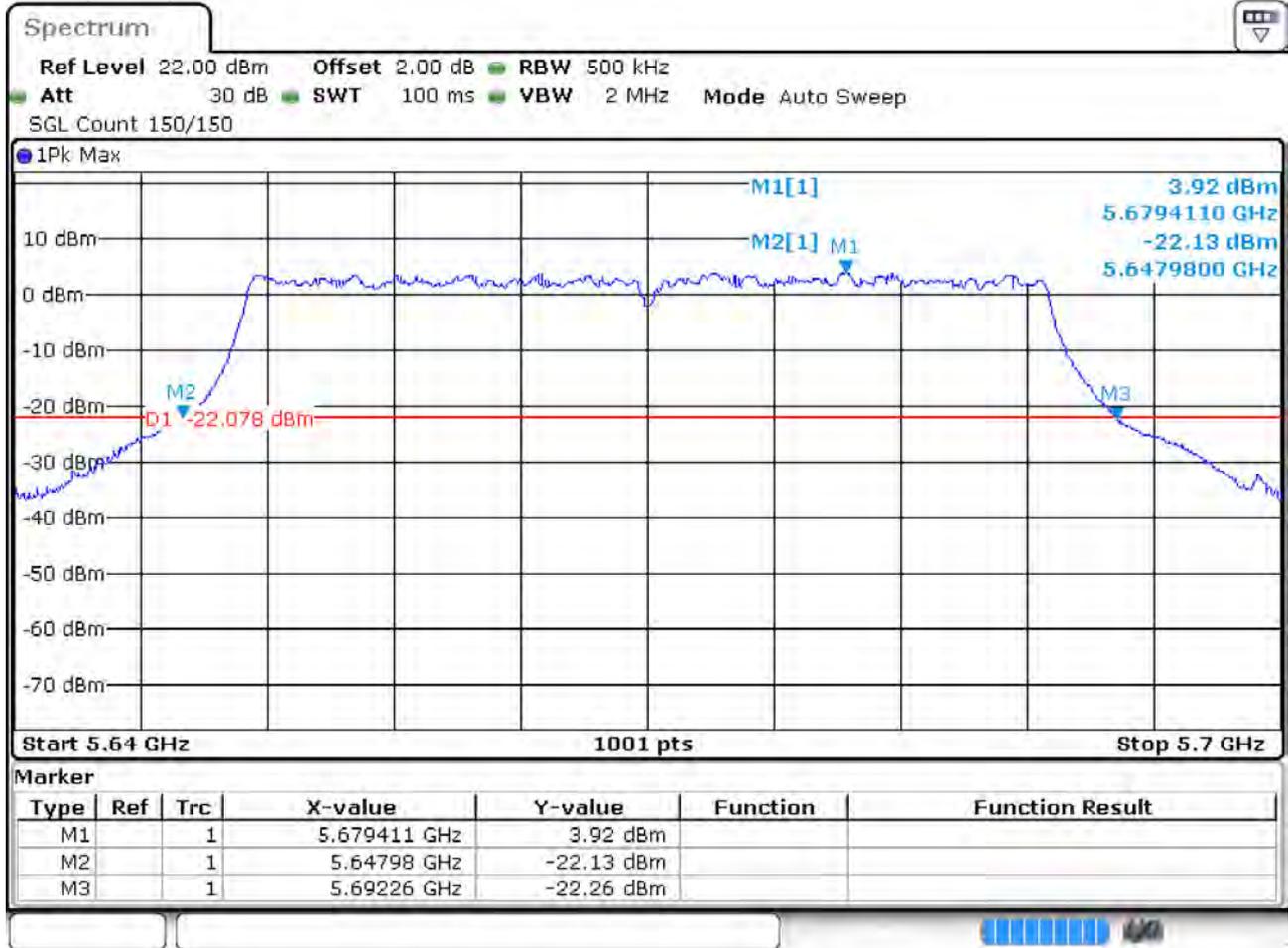
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4.5.1.140 11AX40MIMO_484T_134 ANT 2



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4.5.1.141 11AX80MIMO_484T_42 ANT 1



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4.5.1.142 11AX80MIMO_484T_42 ANT 2



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4.5.1.143 11AX80MIMO_484T_58 ANT 1



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4.5.1.144 11AX80MIMO_484T_58 ANT 2



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4.5.1.145 11AX80MIMO_484T_106 ANT 1



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4.5.1.146 11AX80MIMO_484T_106 ANT 2



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4.5.1.147 11AX80MIMO_996T_42 ANT 1

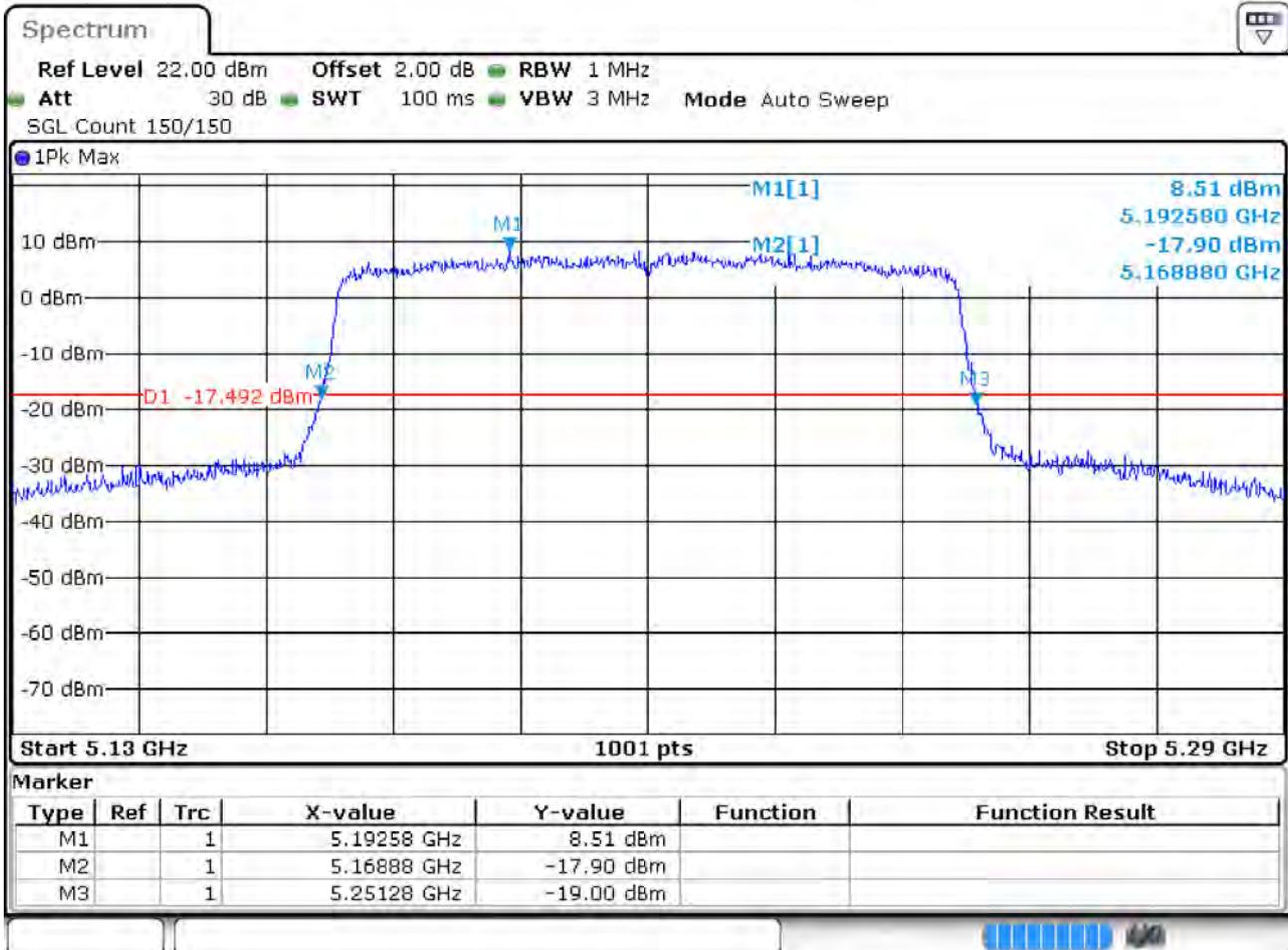


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4.5.1.148 11AX80MIMO_996T_42 ANT 2

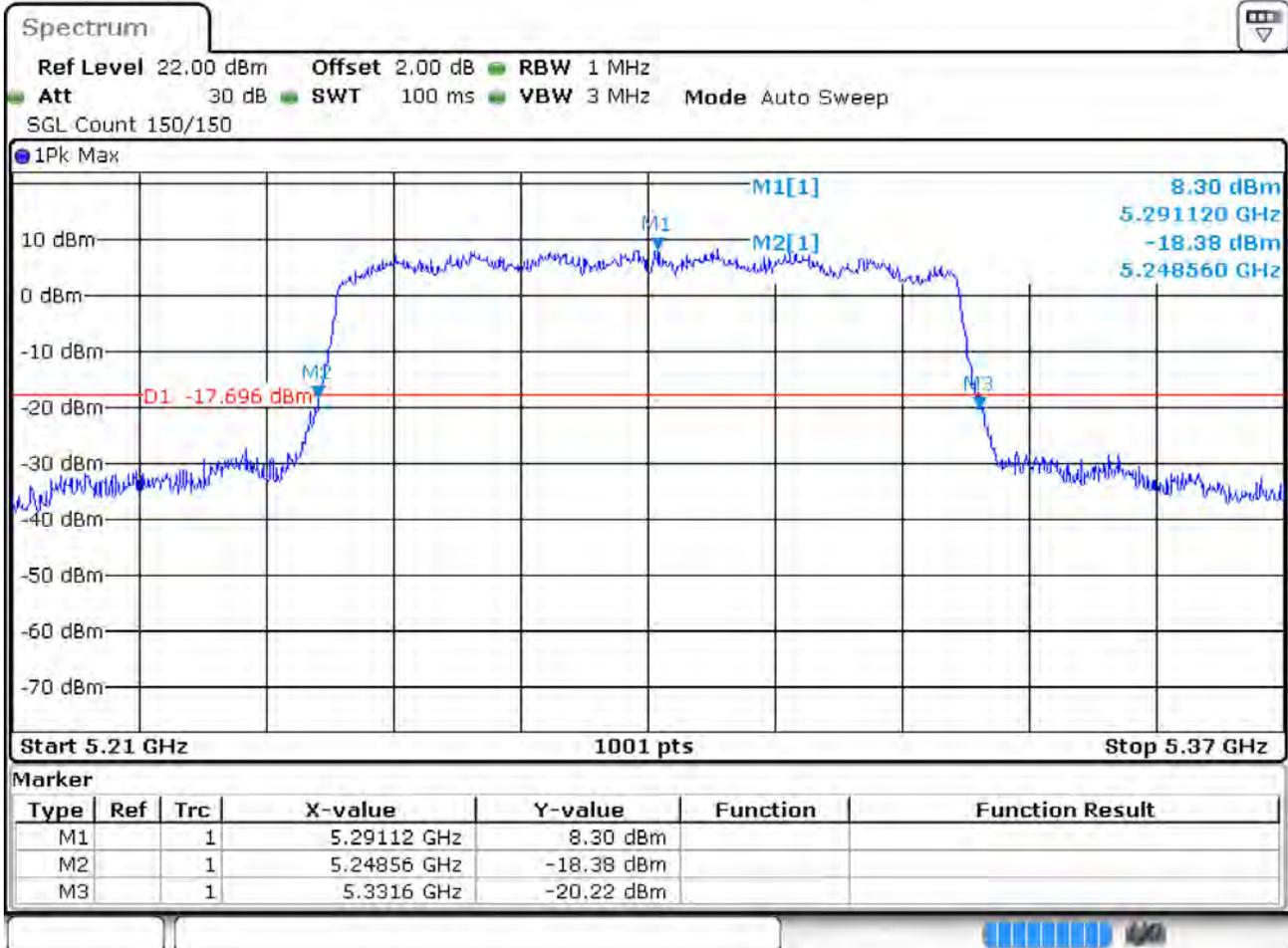


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4.5.1.149 11AX80MIMO_996T_58 ANT 1

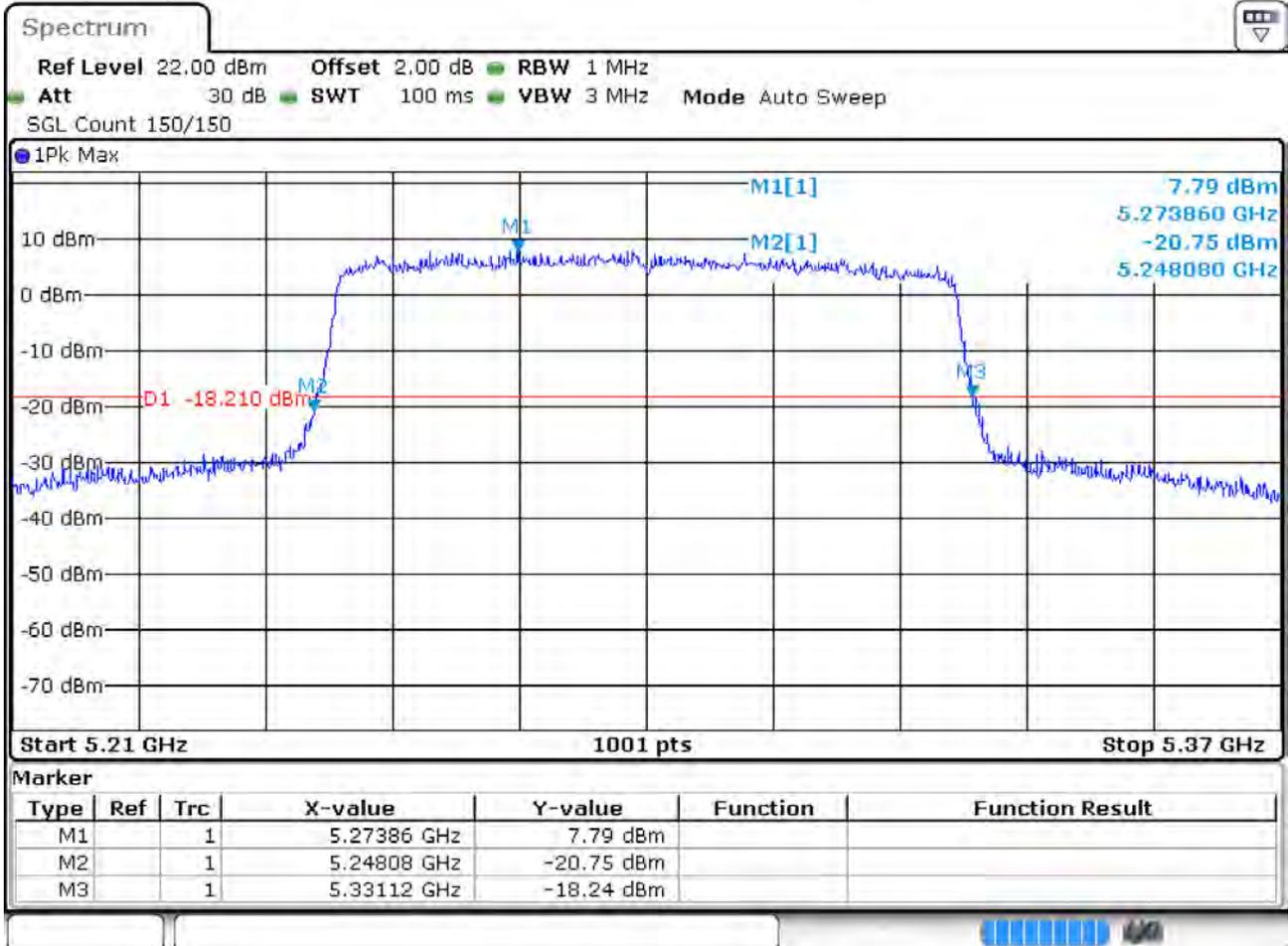


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4.5.1.150 11AX80MIMO_996T_58 ANT 2

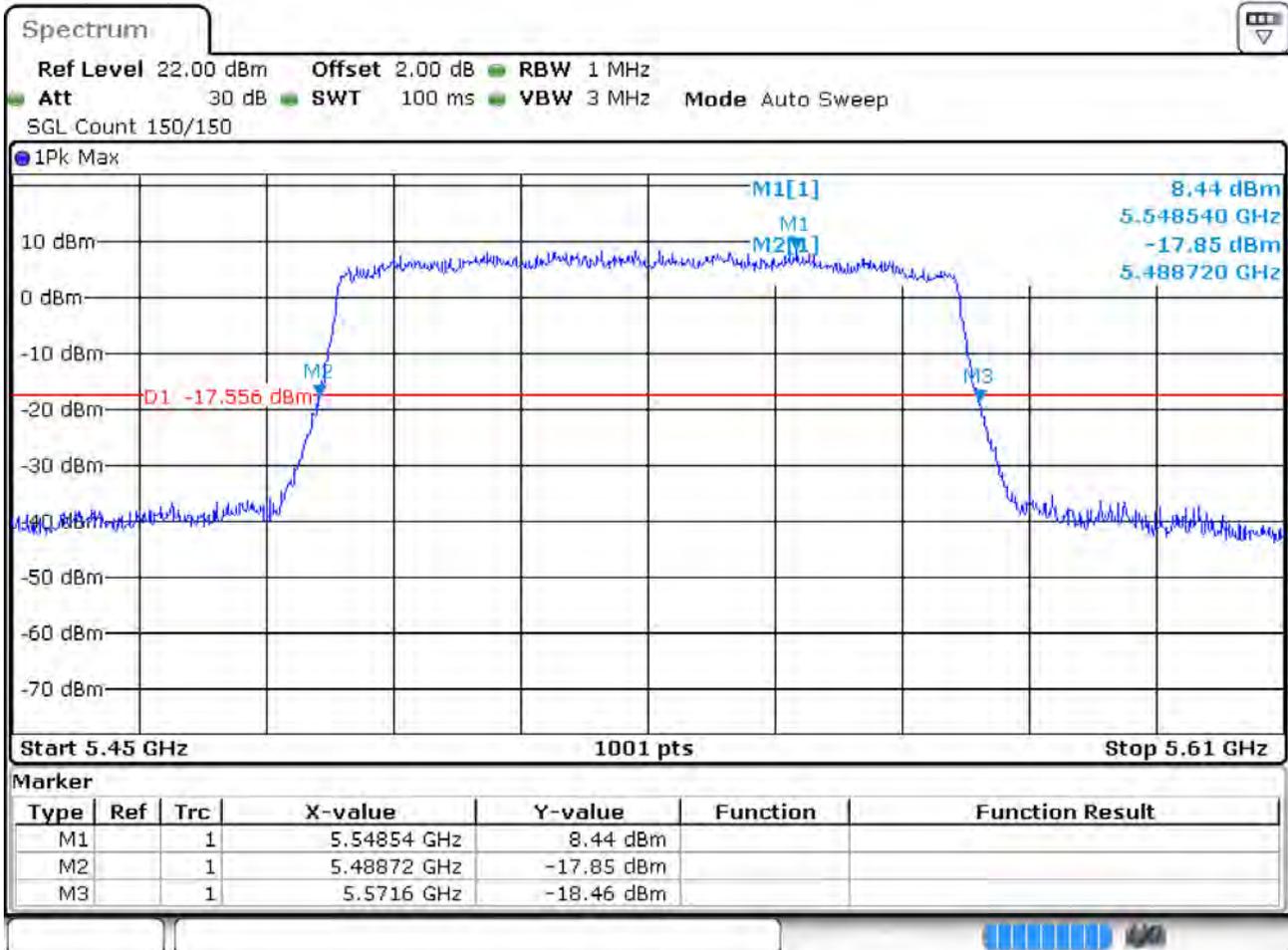


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4.5.1.151 11AX80MIMO_996T_106 ANT 1



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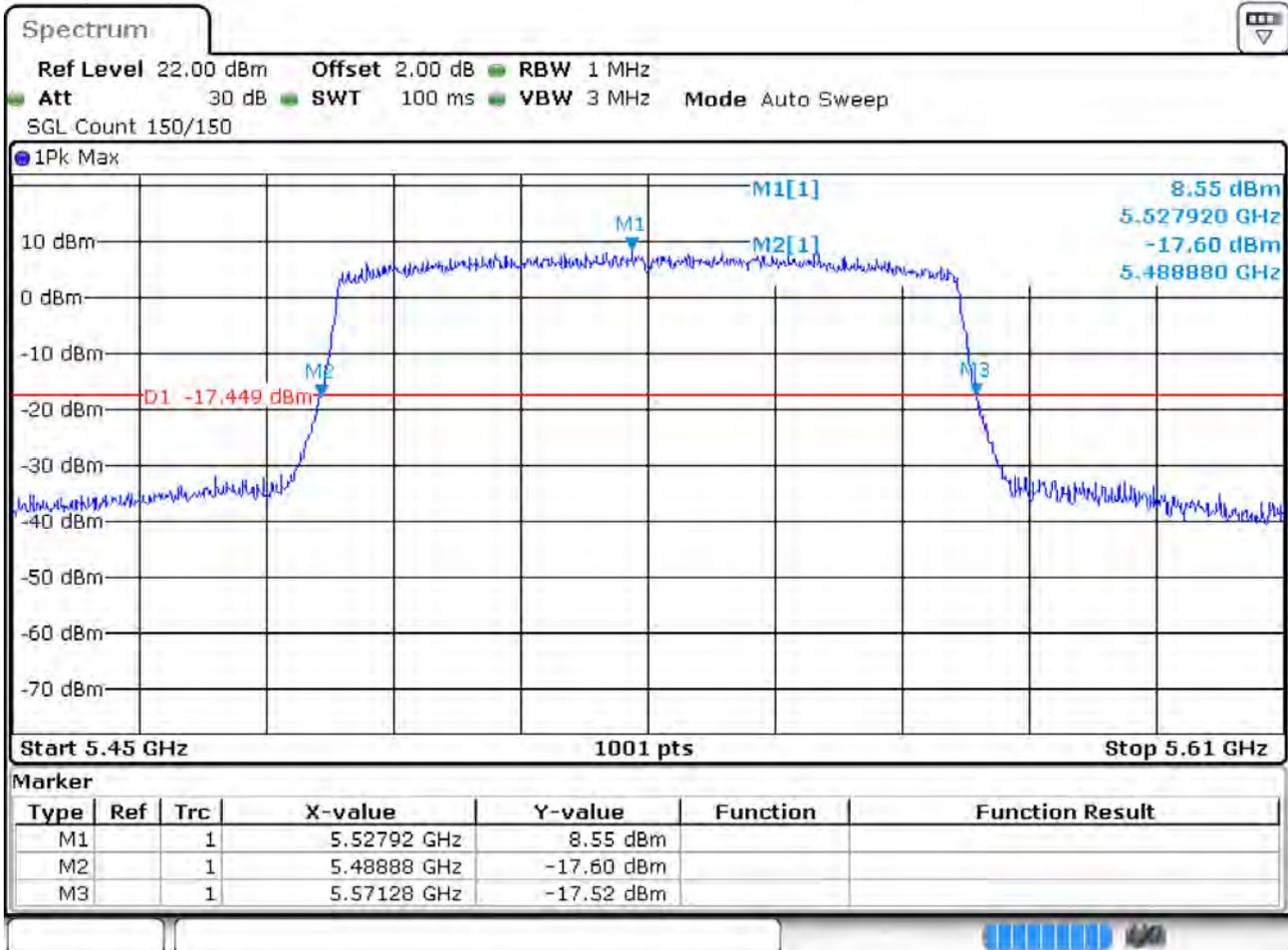


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4.5.1.152 11AX80MIMO_996T_106 ANT 2

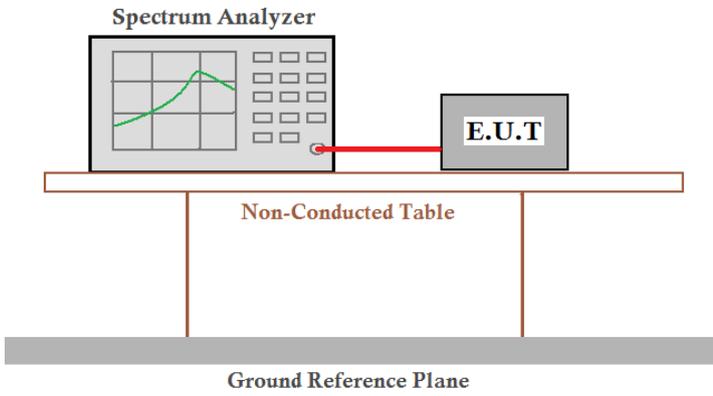


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4.6 6dB Emission Bandwidth

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:	<p>Through Pre-scan, find the</p> <ul style="list-style-type: none"> 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); MCS0 of rate is the worst case of 802.11ax(HT20); MCS0 of rate is the worst case of 802.11ax(HT40); MCS0 of rate is the worst case of 802.11ax(HT80); <p>Only the worst case is recorded in the report.</p>	
Limit:	Frequency Band	Limit
	5725-5825MHz	At least 500kHz
Test Results:	Pass	



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4.6.1 Test Plots For 6dB Emission Bandwidth

Test Mode	Test Channel	Frequency [MHz]	6dB Emission Bandwidth [MHz]		Verdict
			ANT 1	ANT 2	
11A20CDD	149	5745	15.15	16.38	PASS
	161	5805	17.25	16.98	PASS
11N20MIMO	149	5745	17.64	17.61	PASS
	161	5805	17.19	17.01	PASS
11N40MIMO	151	5755	35.16	36.48	PASS
	159	5795	35.82	36.48	PASS
11AC20MIMO	149	5745	15.15	16.38	PASS
	161	5805	17.25	16.98	PASS
11AC40MIMO	151	5755	36.54	36.6	PASS
	159	5795	36.6	36.6	PASS
11AC80MIMO	155	5775	76.8	76.8	PASS
11AX20MIMO_26T	149	5745	2.7	6.39	PASS
	161	5805	2.7	8.88	PASS
11AX20MIMO_52T	149	5745	15.12	15.18	PASS
	161	5805	13.86	15.15	PASS
11AX20MIMO_106T	149	5745	17.19	17.76	PASS
	161	5805	17.16	18.12	PASS
11AX20MIMO_242T	149	5745	18.78	18.87	PASS
	161	5805	18.96	18.84	PASS
11AX40MIMO_484T	151	5755	38.28	38.28	PASS
	159	5795	38.28	38.28	PASS
11AX80MIMO_484T	155	5775	77.28	76.96	PASS
11AX80MIMO_996T	155	5775	77.6	77.92	PASS



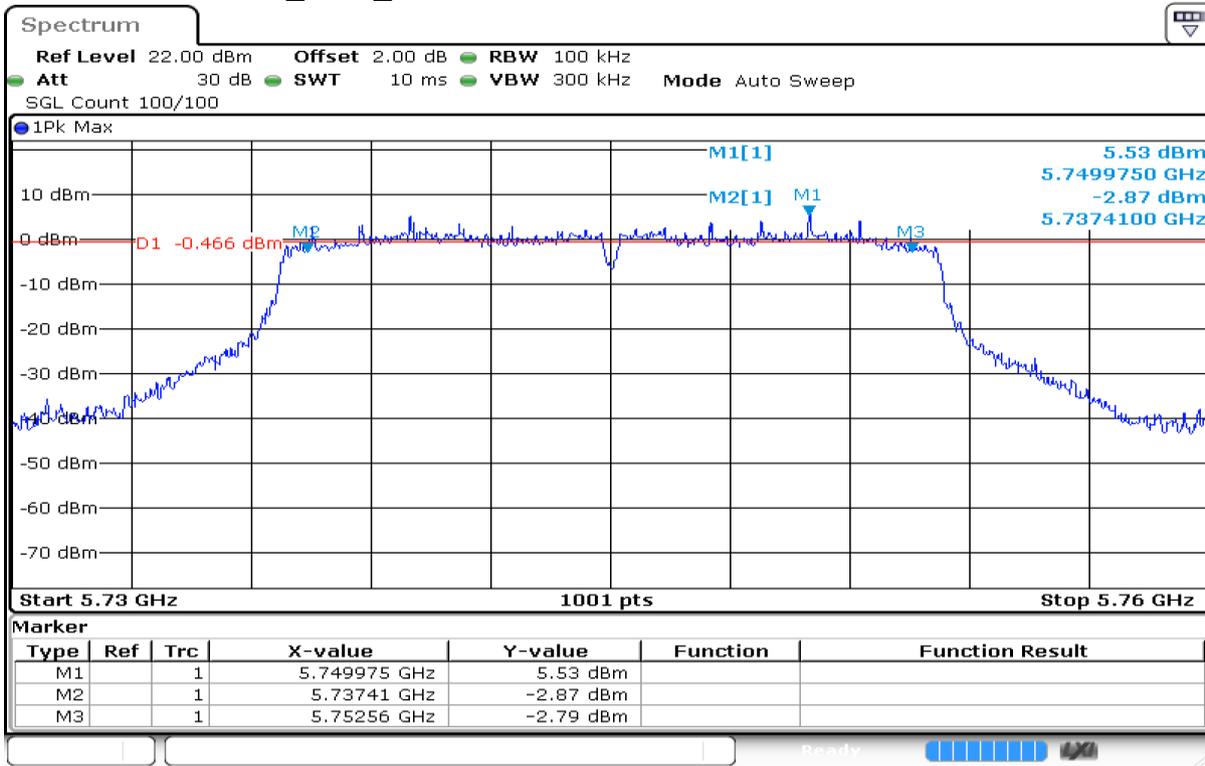
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4.6.2 Test Plots For 6dB Emission Bandwidth

4.6.2.1 11A20_CDD_149 ANT 1



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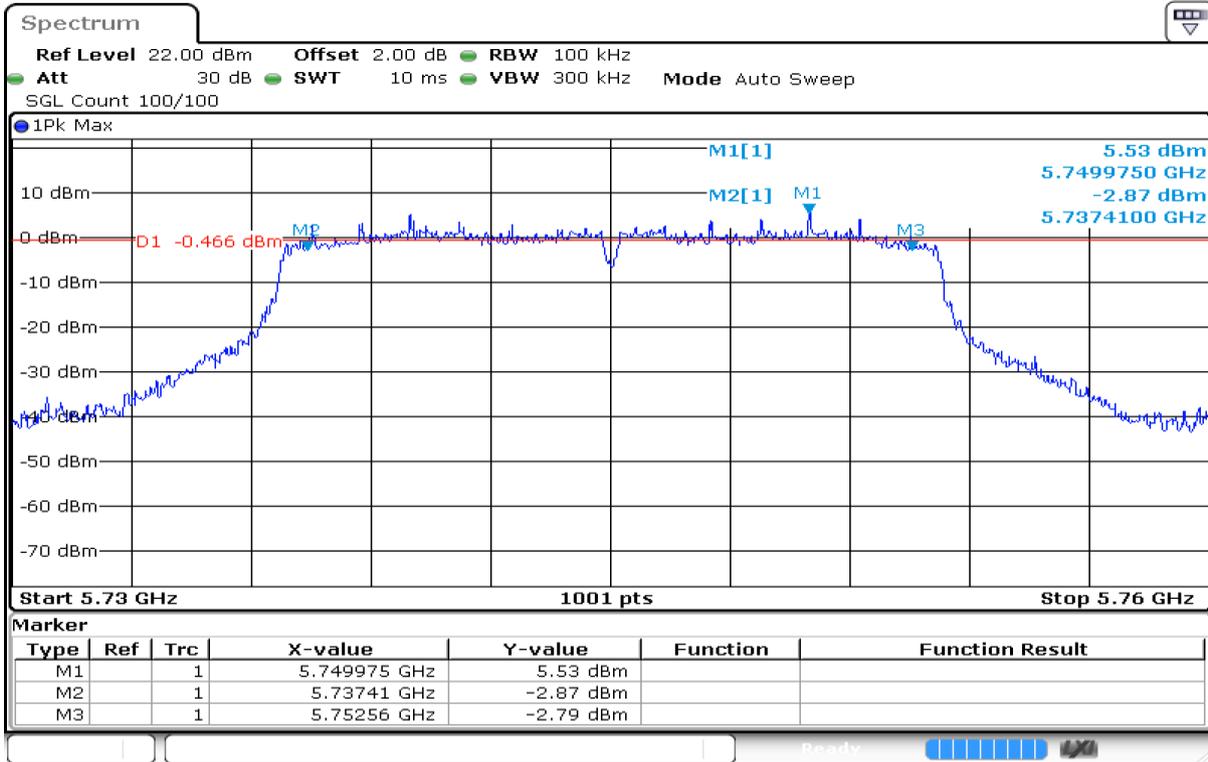
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4.6.2.2 11A20_CDD_149 ANT 2



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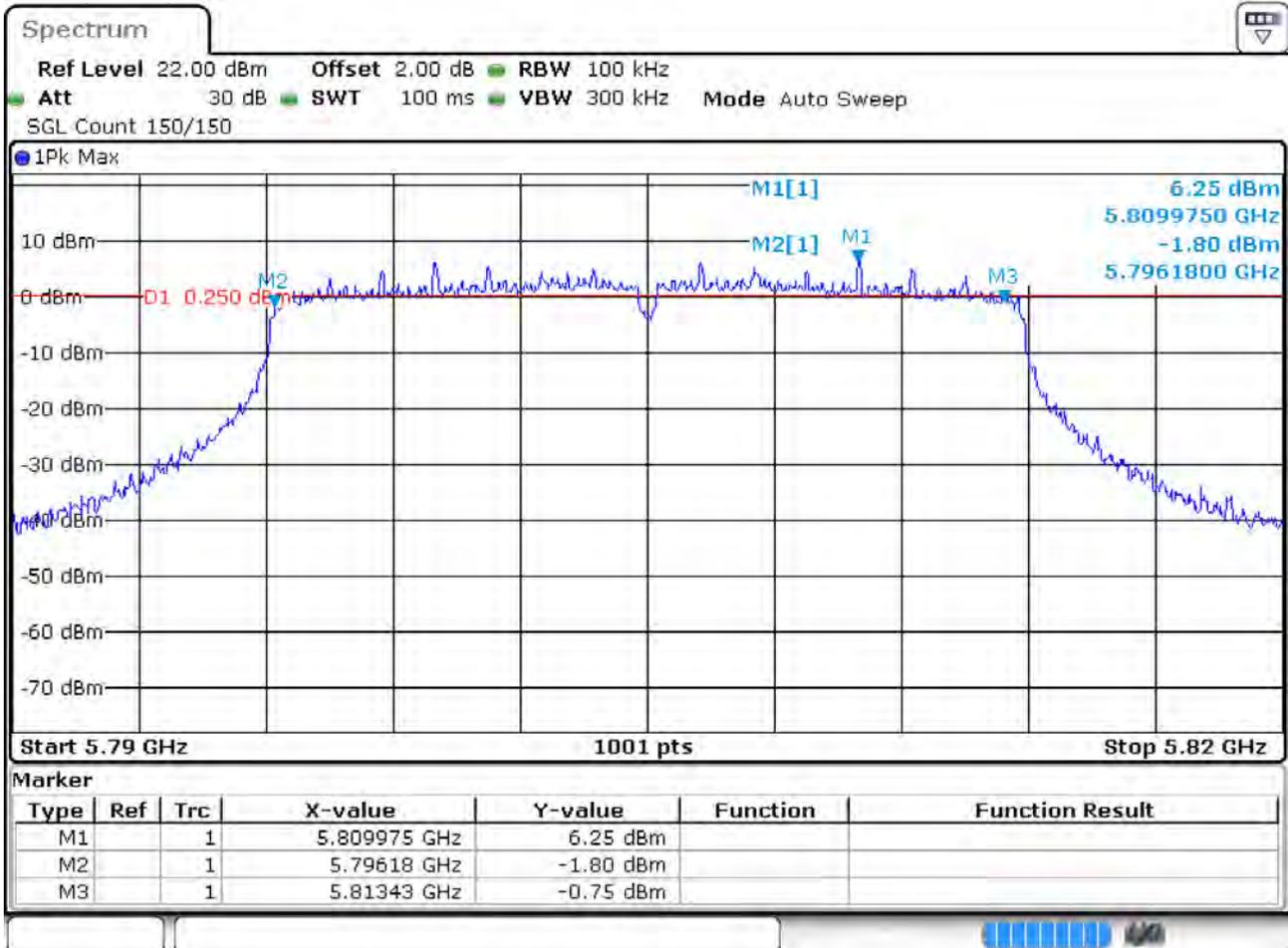


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4.6.2.3 11A20_CDD_161 ANT 1

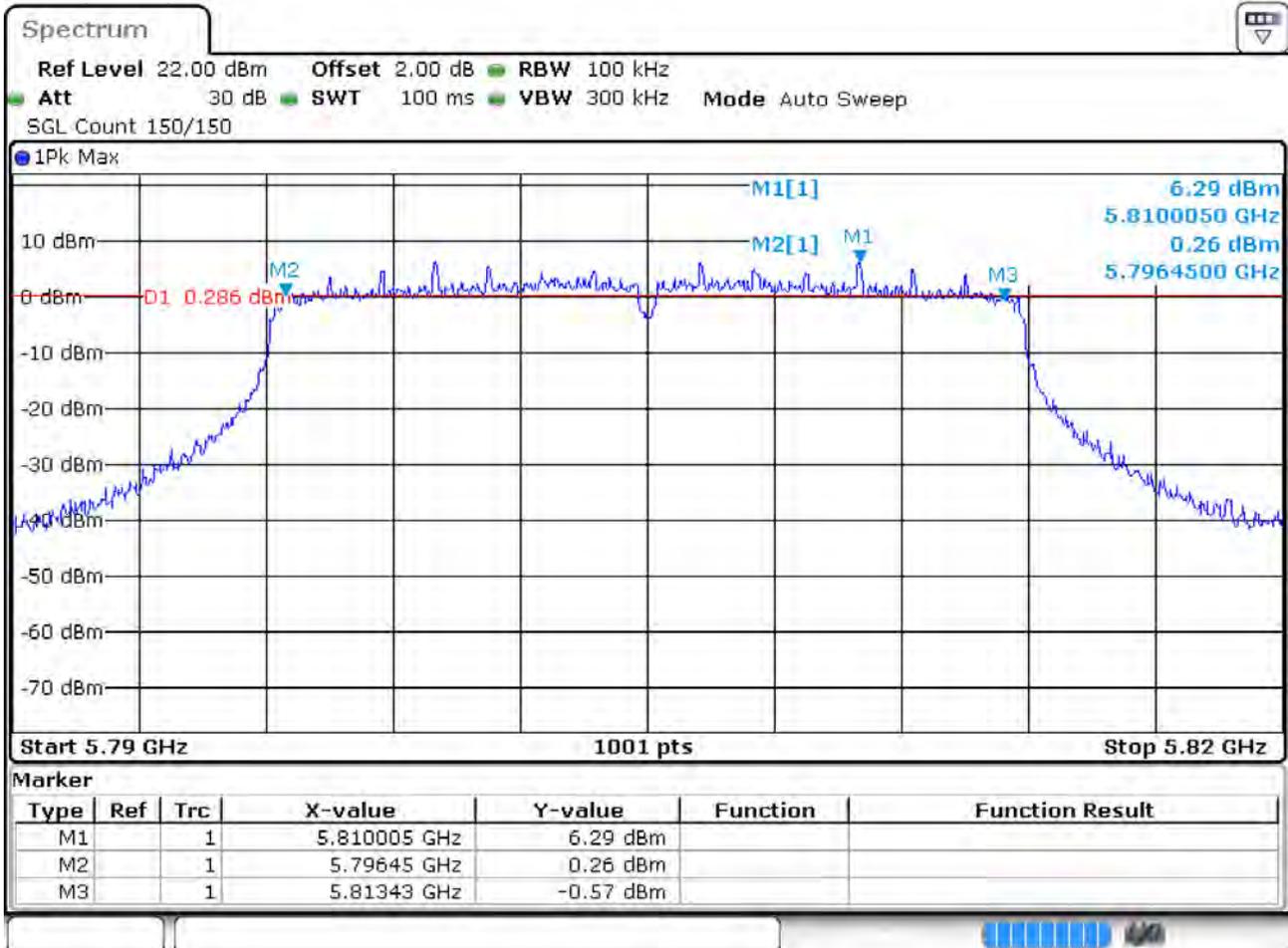


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4.6.2.4 11A20_CDD_161 ANT 2

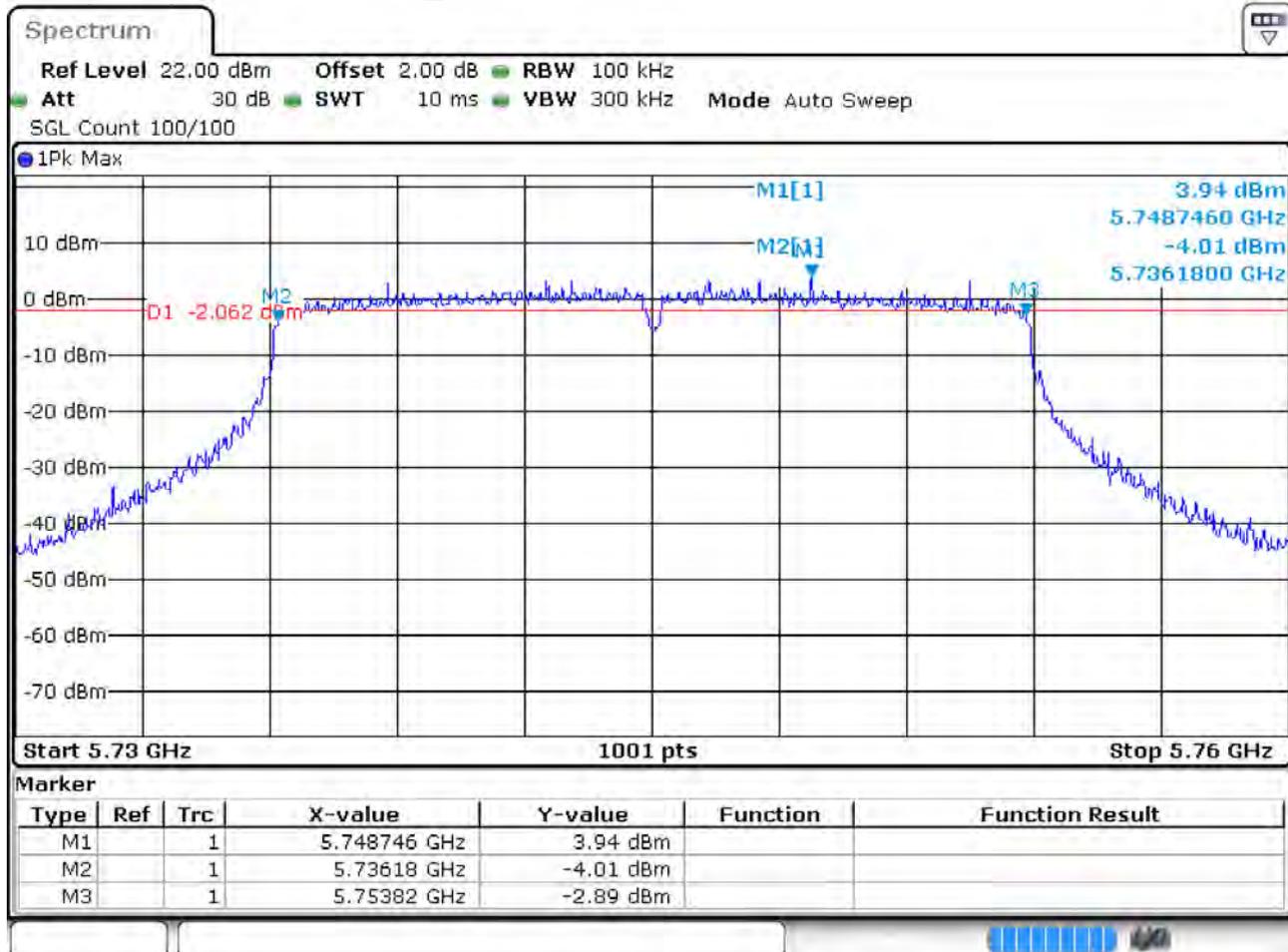


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4.6.2.5 11N20MIMO_149 ANT 1



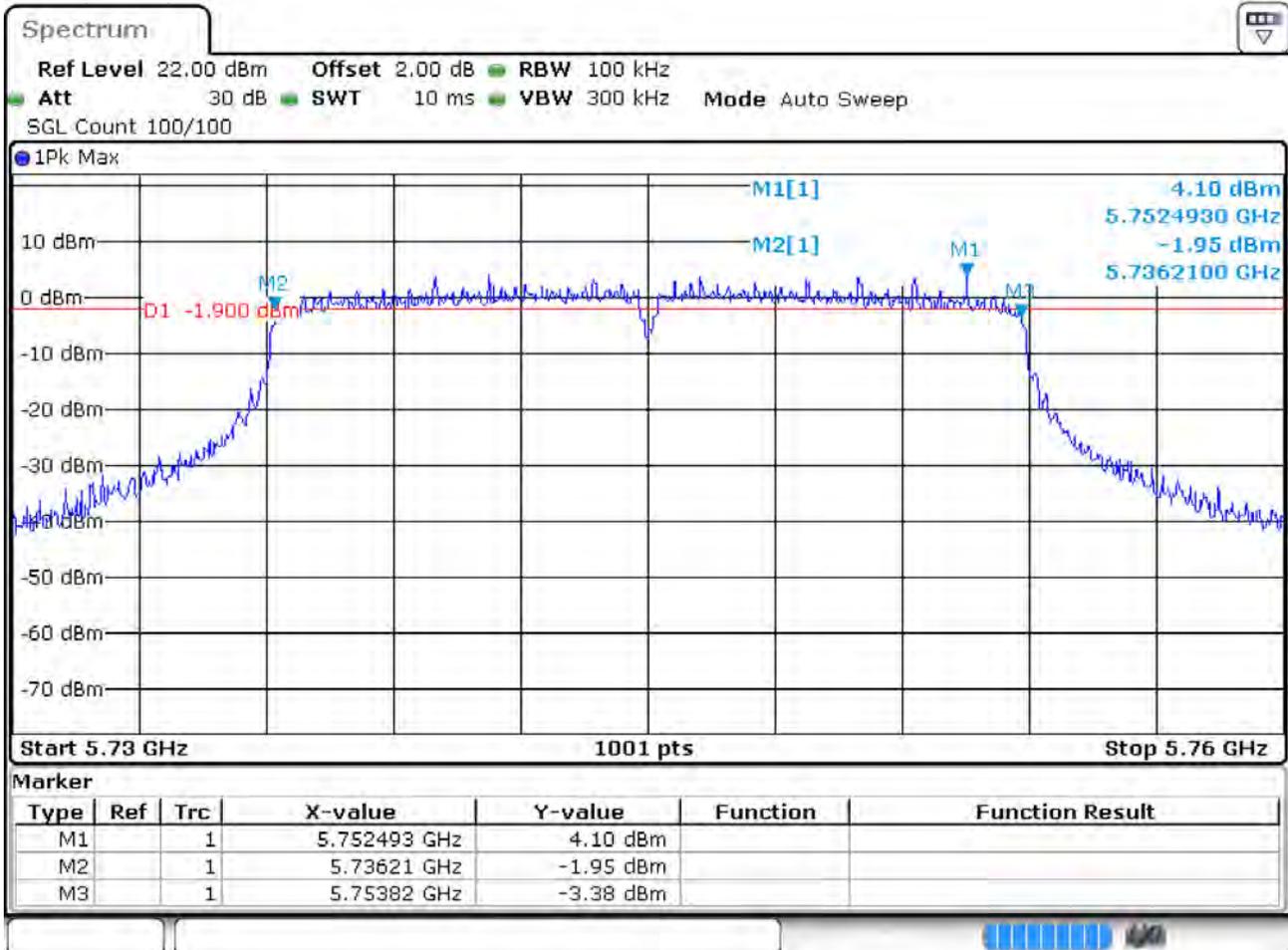
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4.6.2.6 11N20MIMO_149 ANT 2

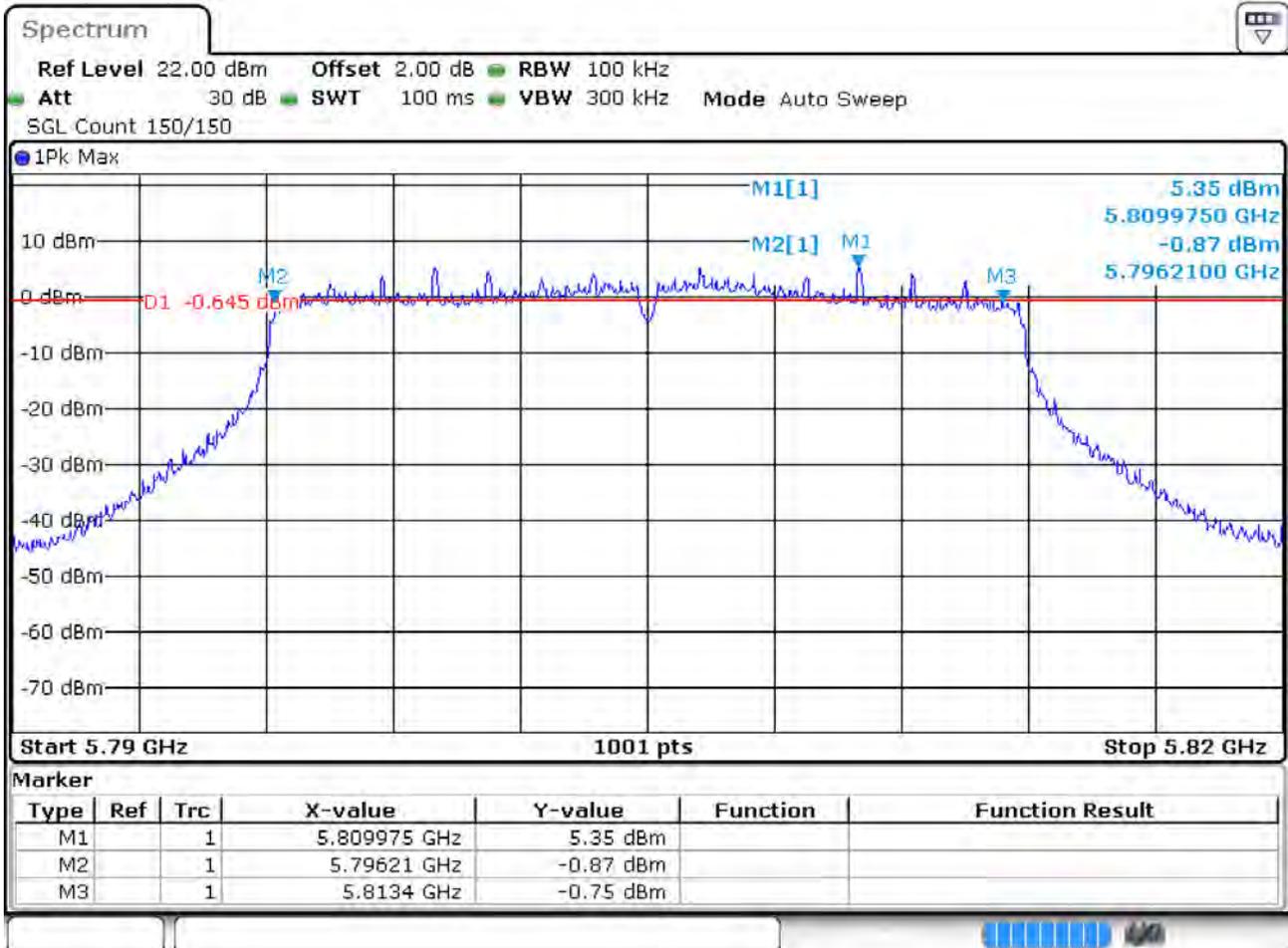


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4.6.2.7 11N20MIMO_161 ANT 1

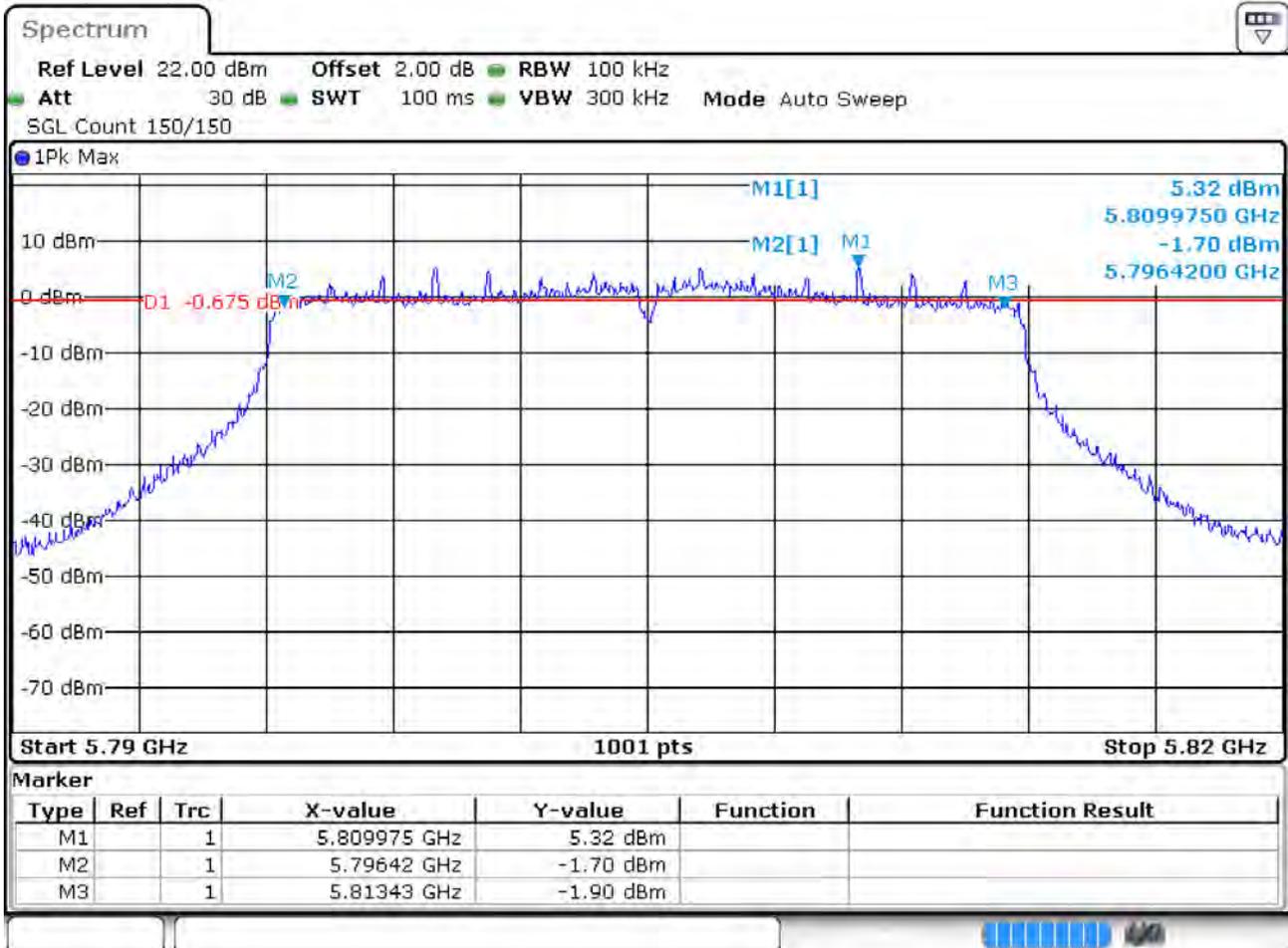


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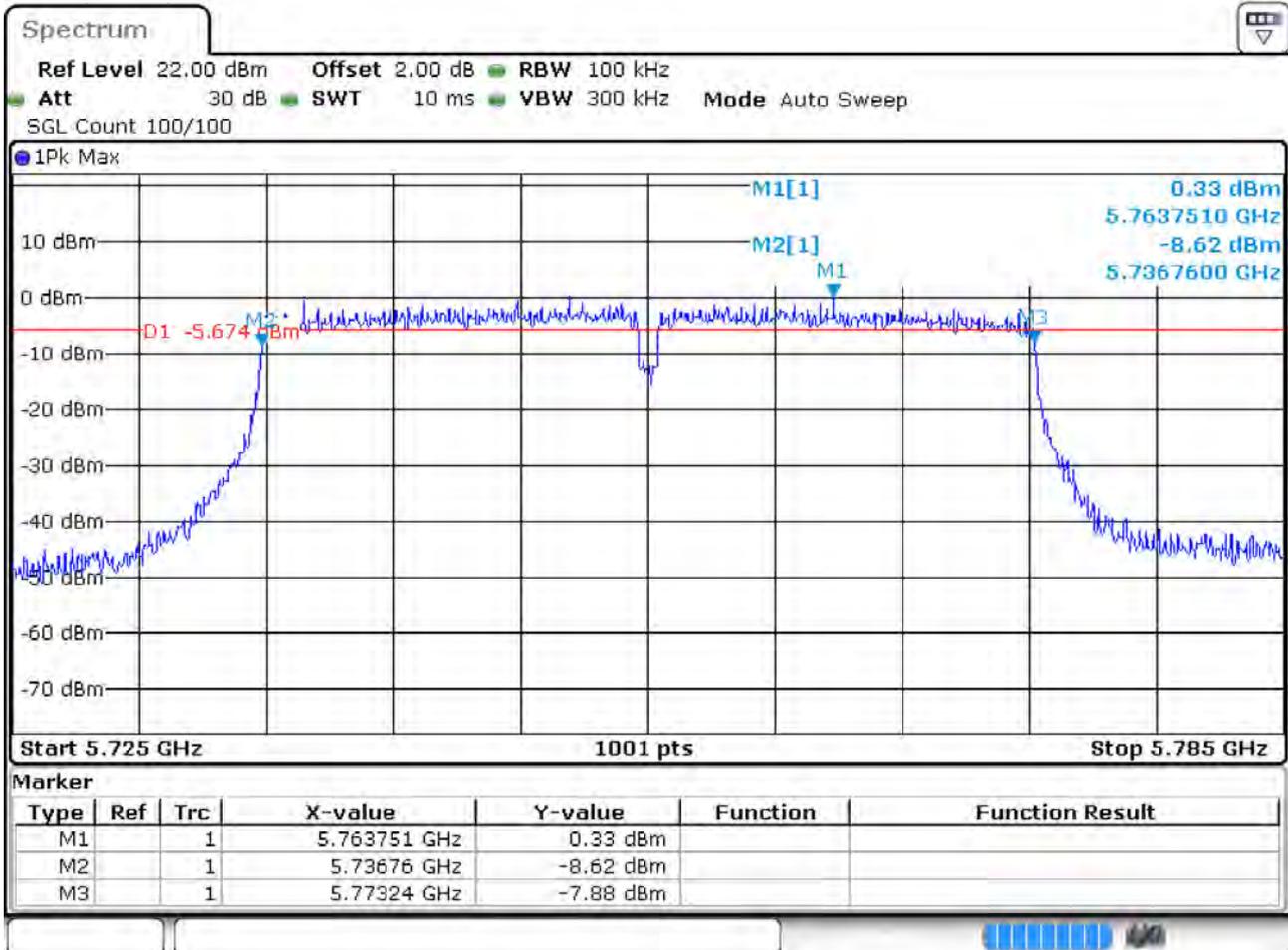
4.6.2.8 11N20MIMO_161 ANT 2



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4.6.2.9 11N40MIMO_151 ANT 1

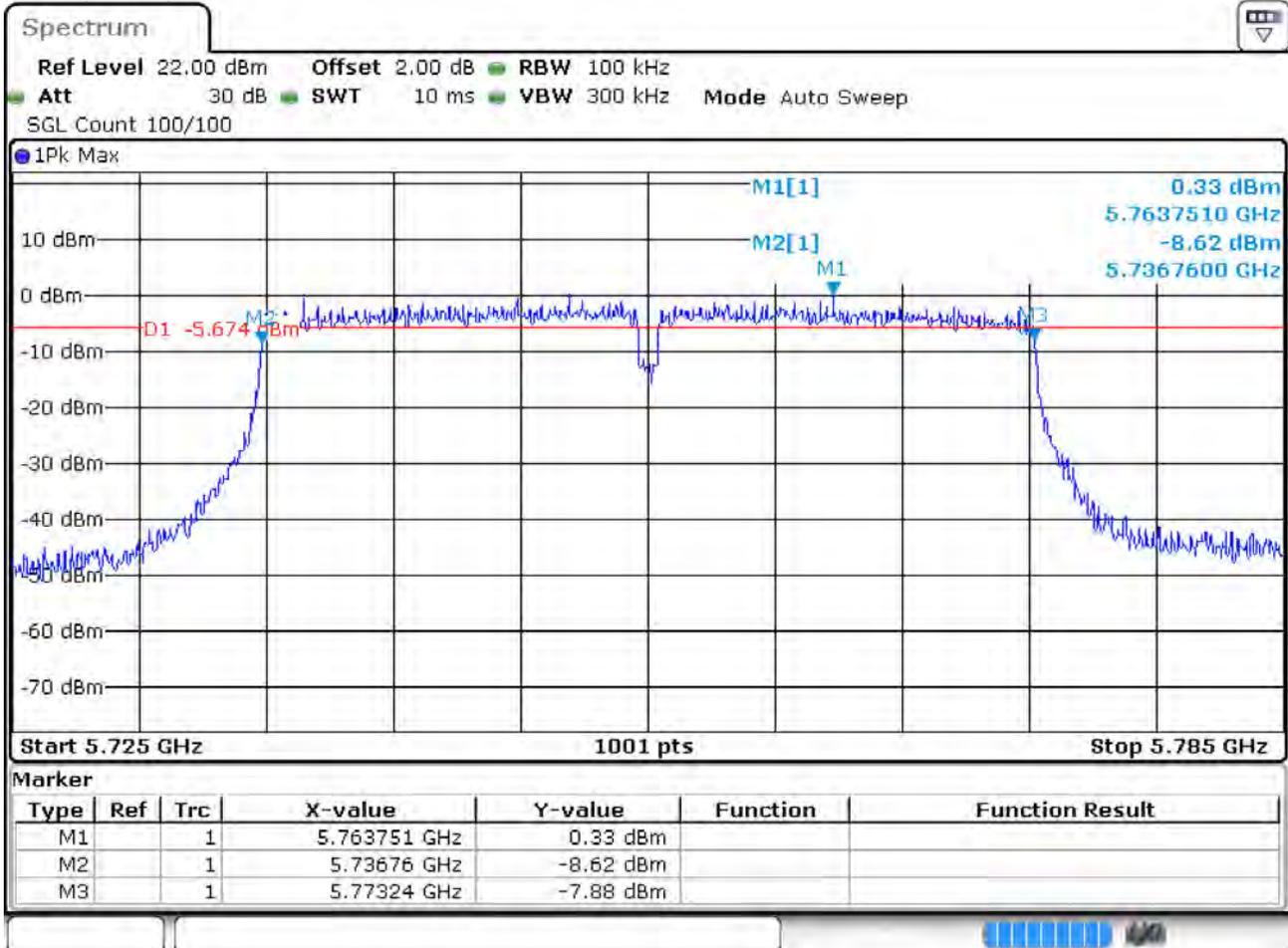


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4.6.2.10 11N40MIMO_151 ANT 2

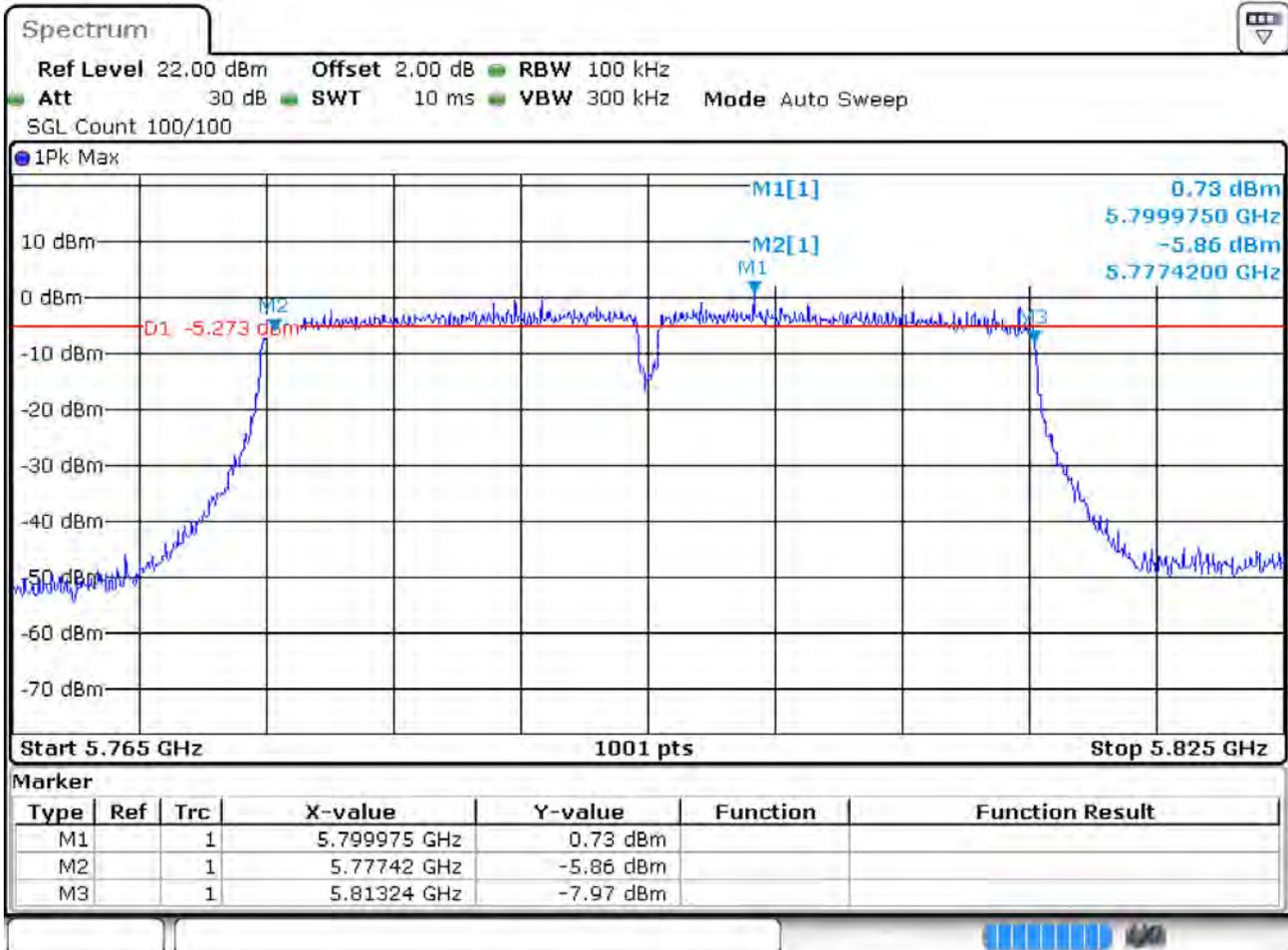


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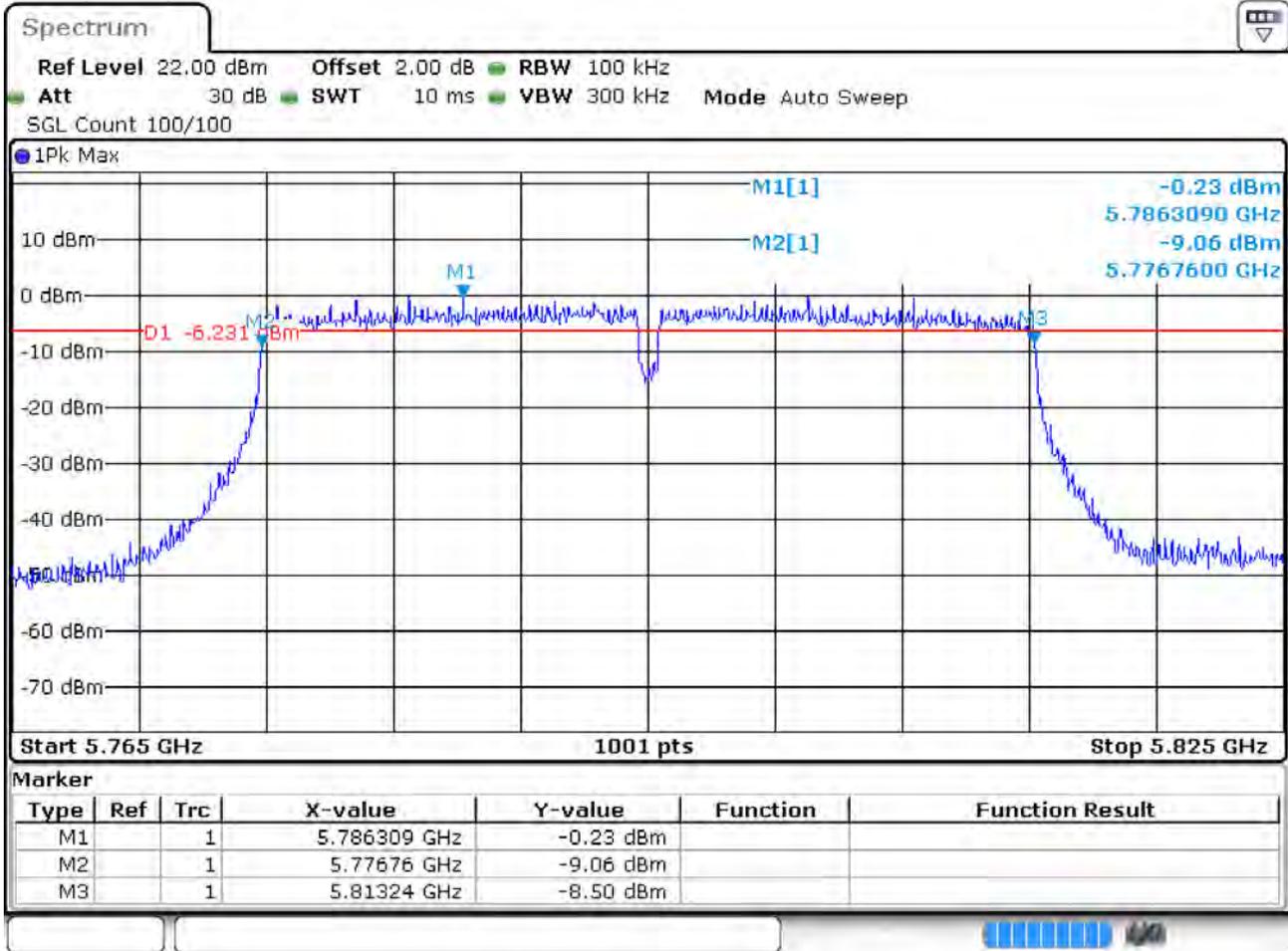
4.6.2.11 11N40MIMO_159 ANT 1



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4.6.2.12 11N40MIMO_159 ANT 2



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4.6.2.13 11AC20MIMO_149 ANT 1

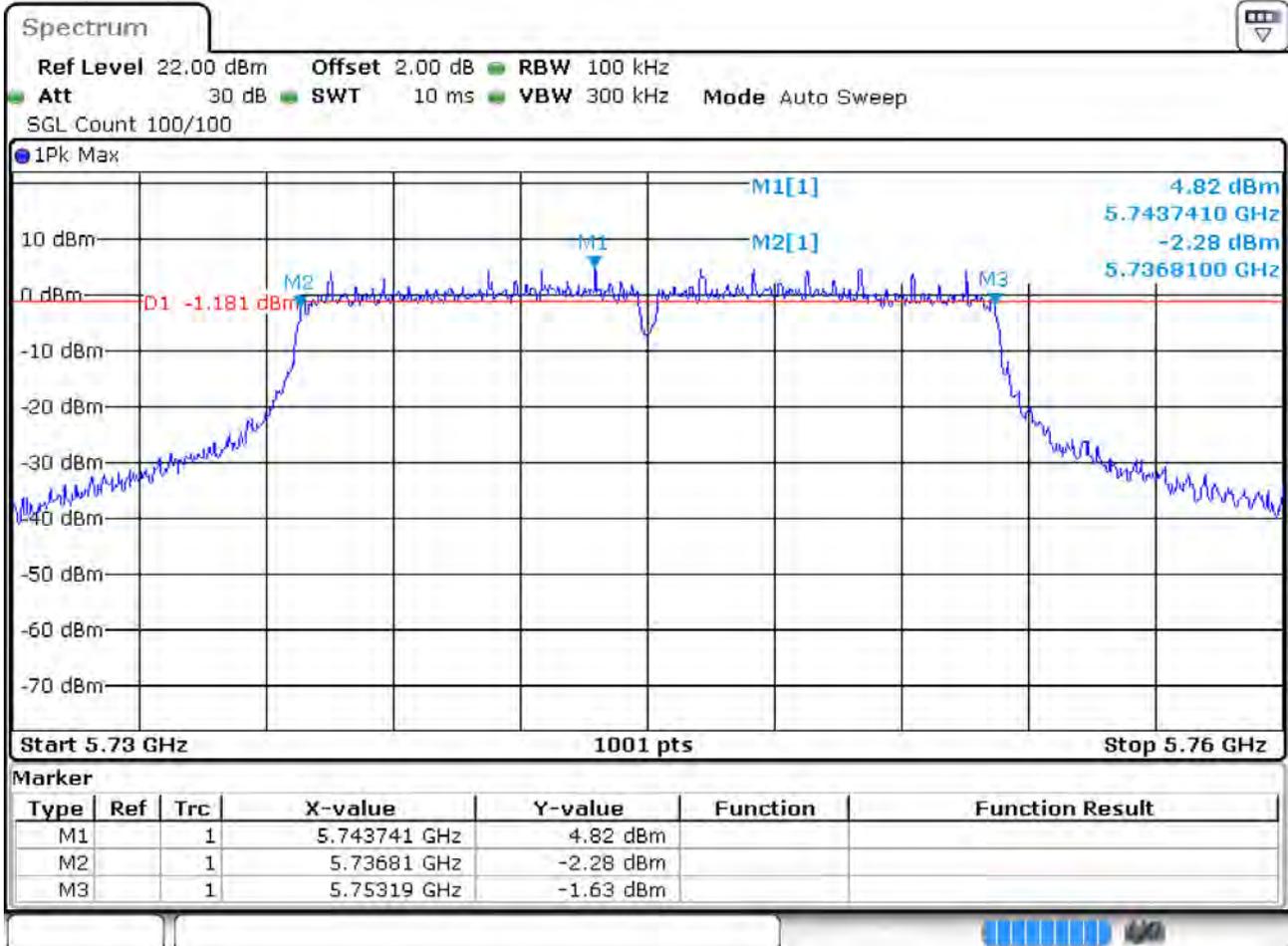


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4.6.2.14 11AC20MIMO_149 ANT 2

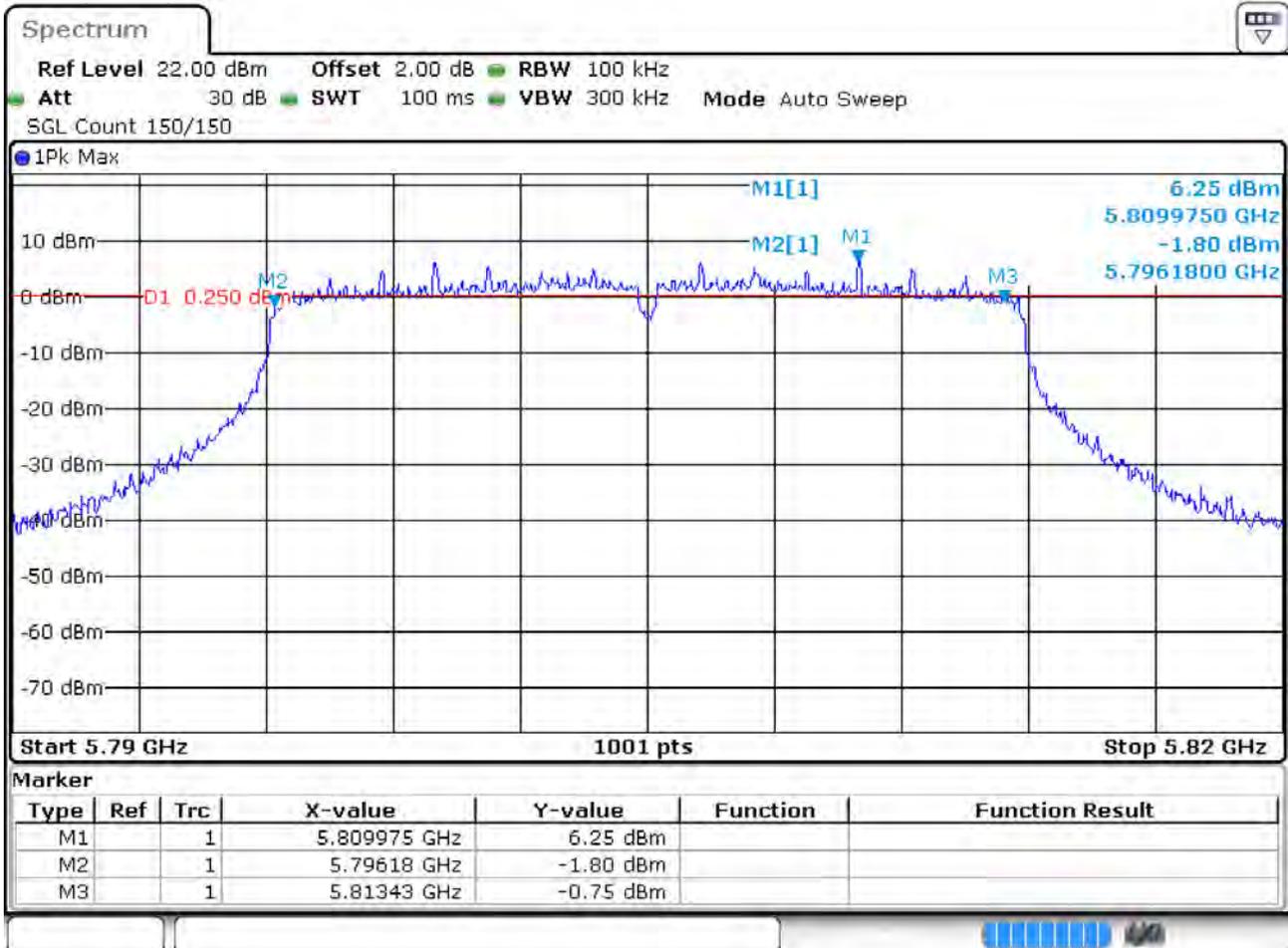


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4.6.2.15 11AC20MIMO_161 ANT 1



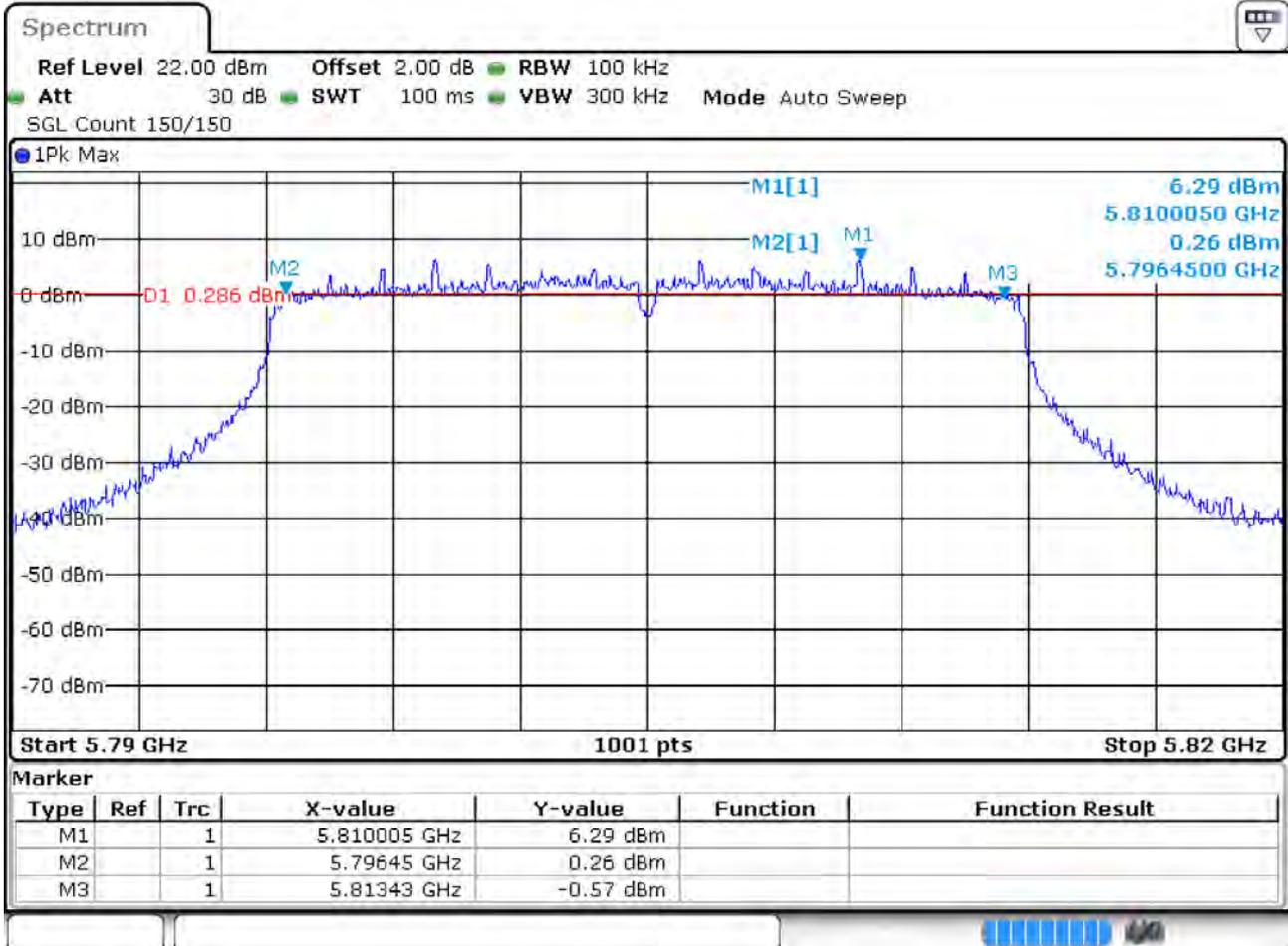
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4.6.2.16 11AC20MIMO_161 ANT 2

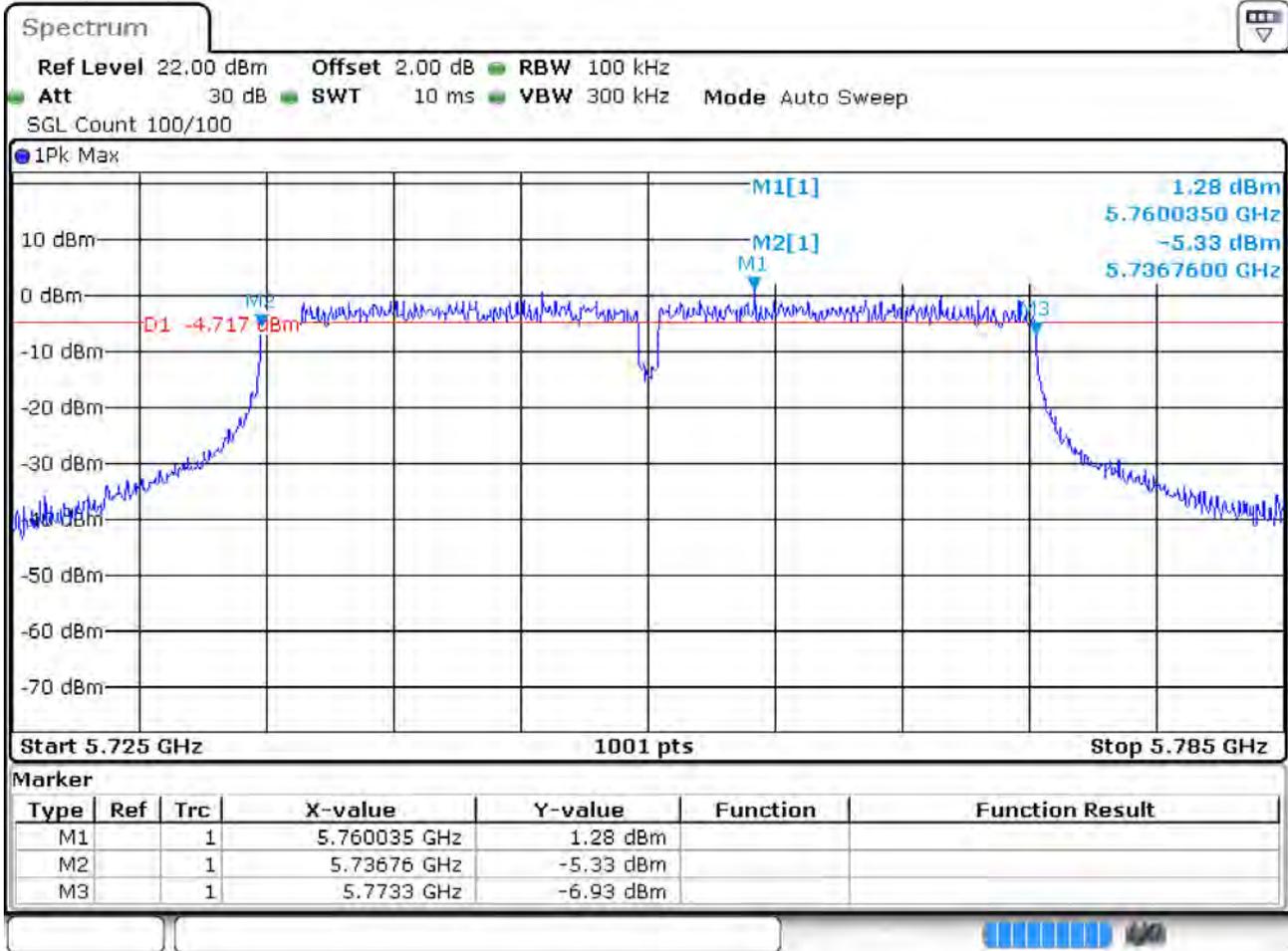


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4.6.2.17 11AC40MIMO_151 ANT 1

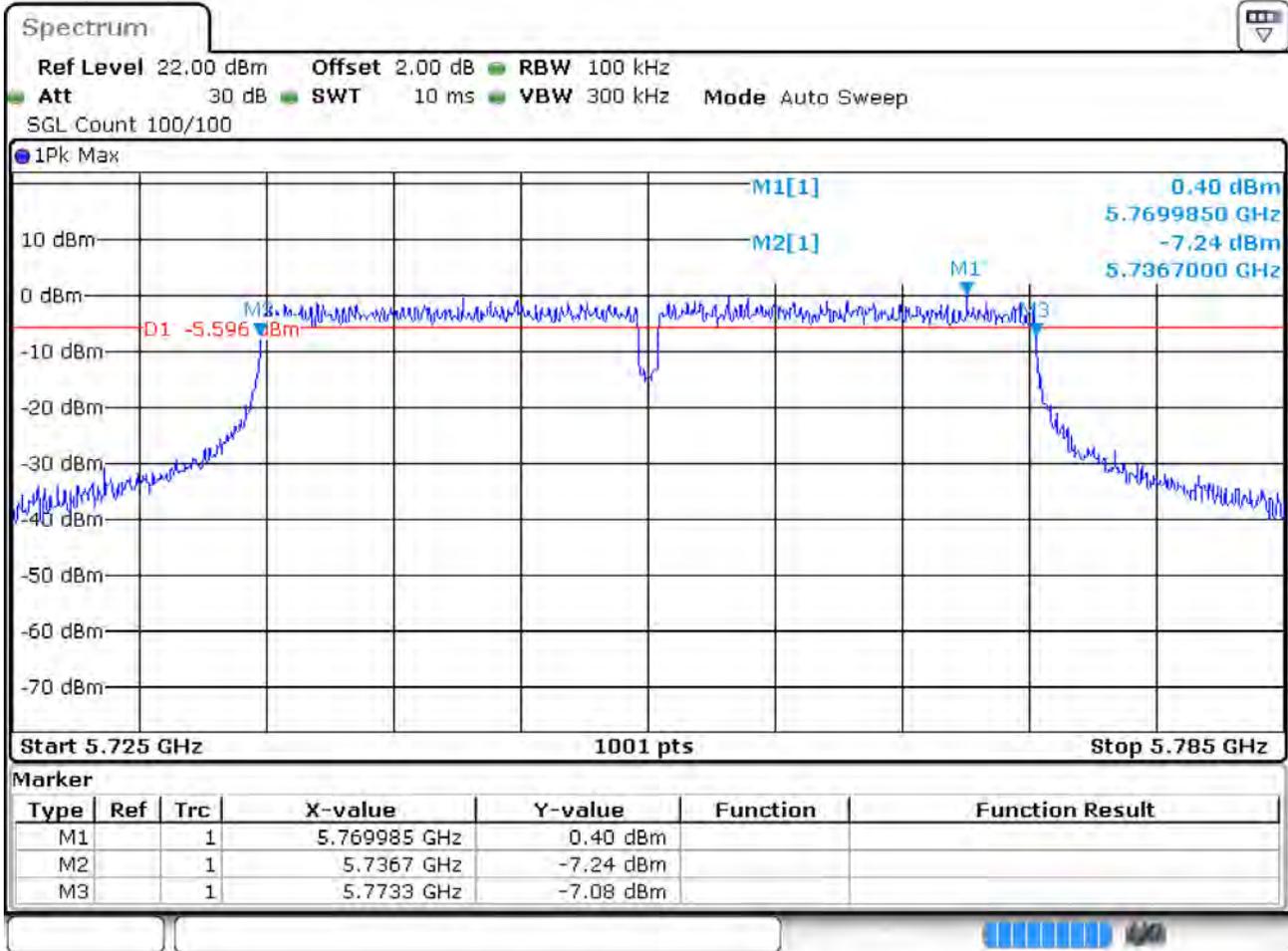


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4.6.2.18 11AC40MIMO_151 ANT 2



Date: 9 APR 2020 08:34:26

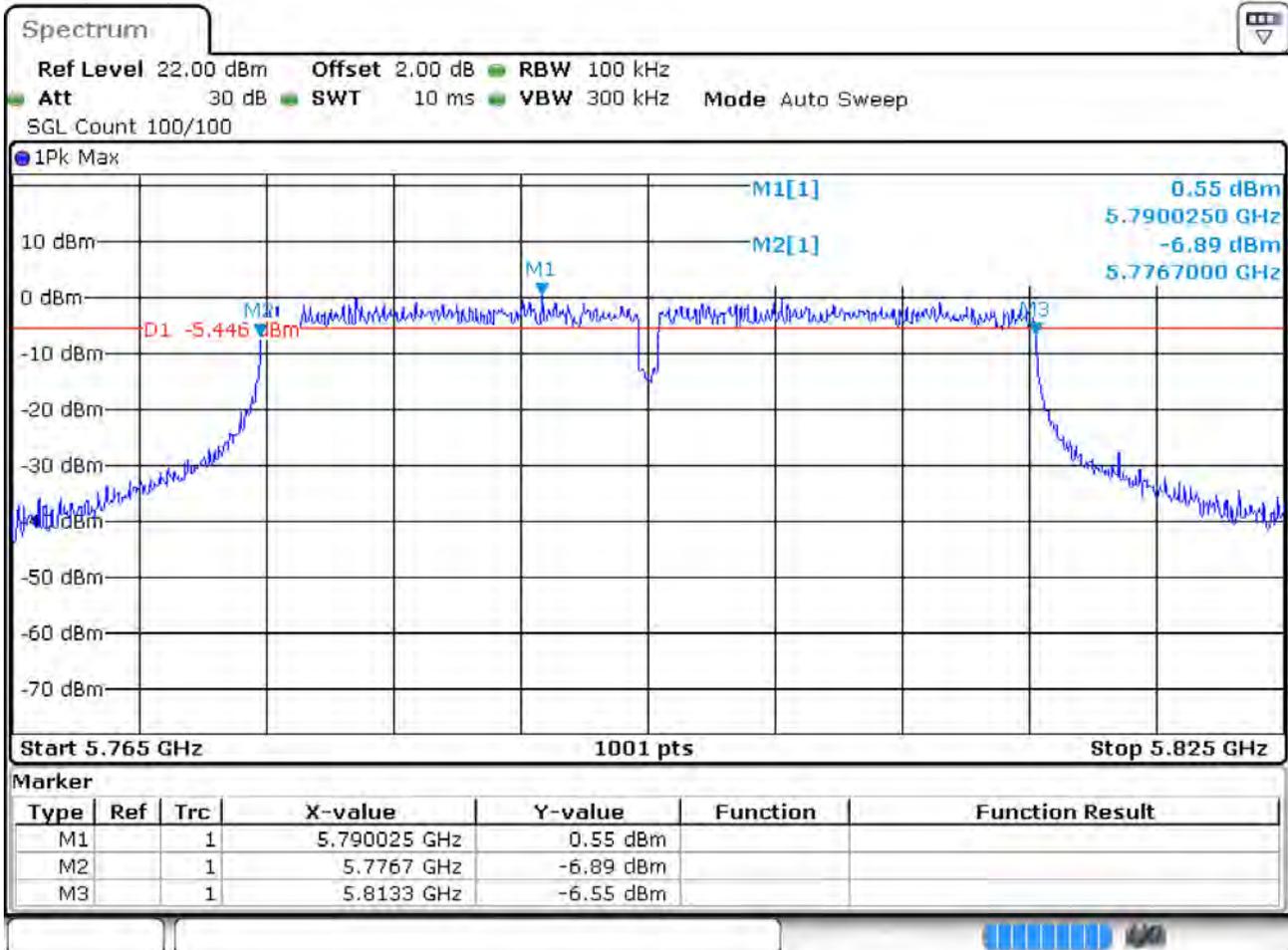


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4.6.2.19 11AC40MIMO_159 ANT 1

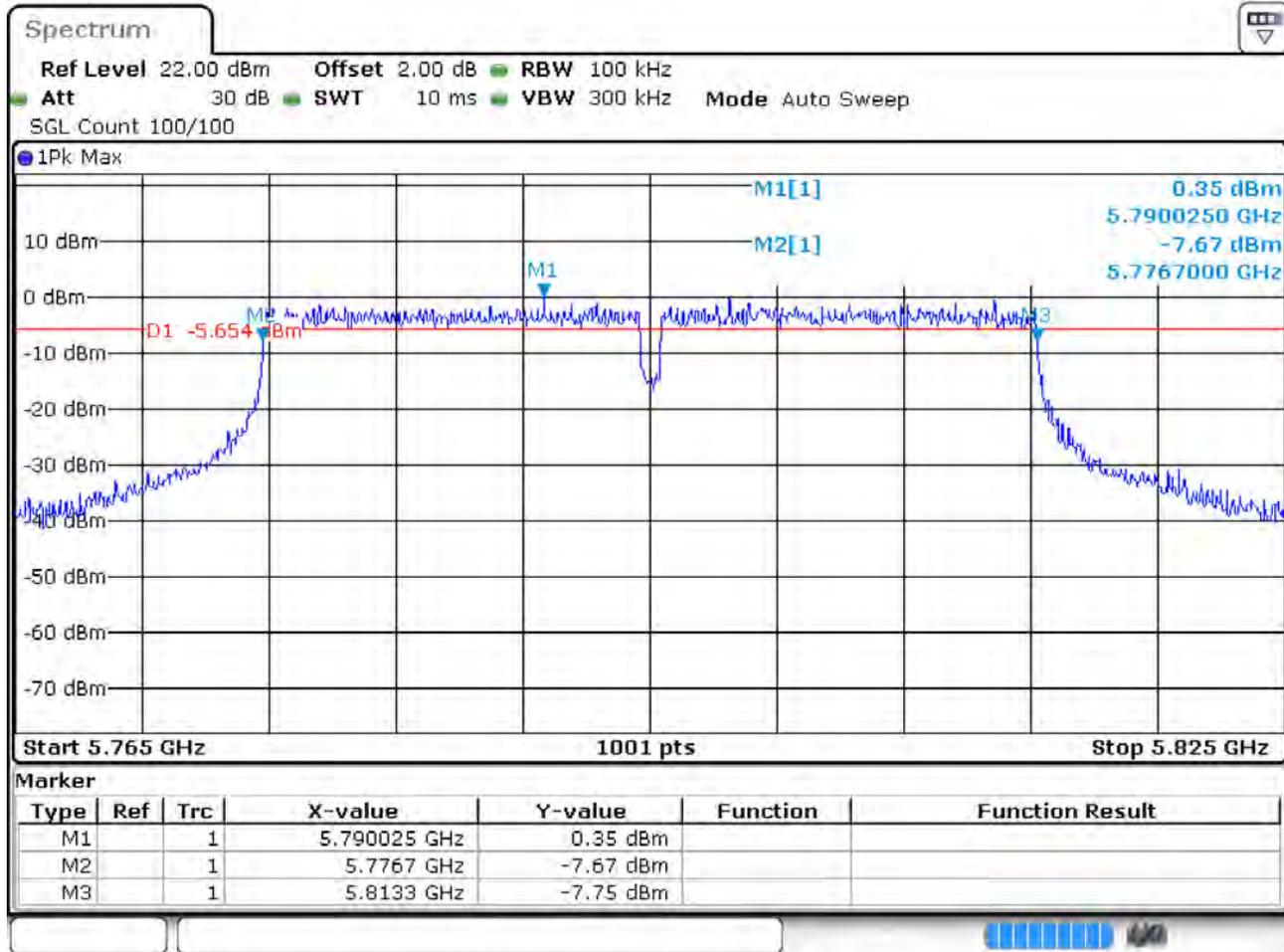


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4.6.2.20 11AC40MIMO_159 ANT 2



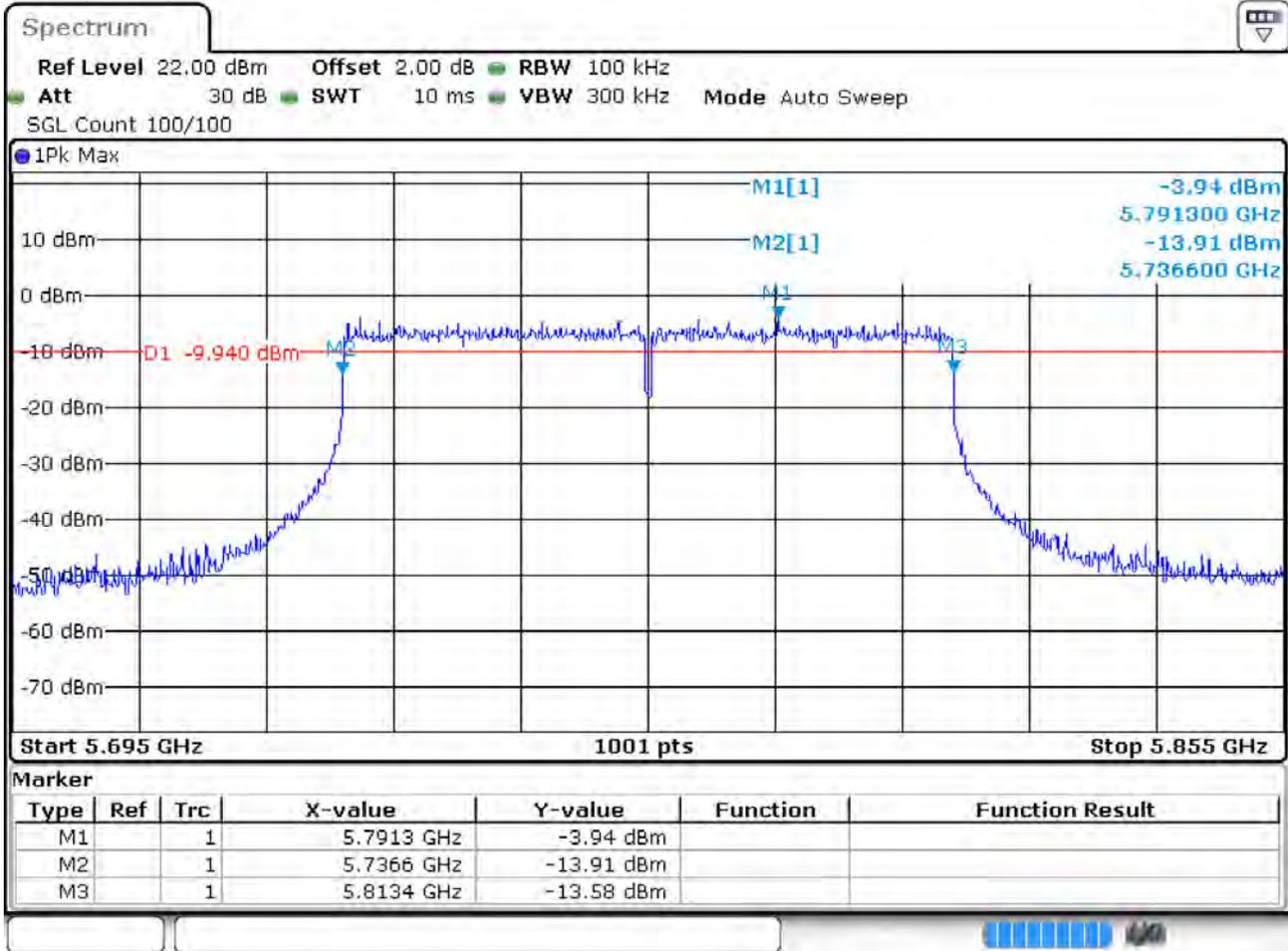
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4.6.2.21 11AC80MIMO_155 ANT 1



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4.6.2.22 11AC80MIMO_155 ANT 2

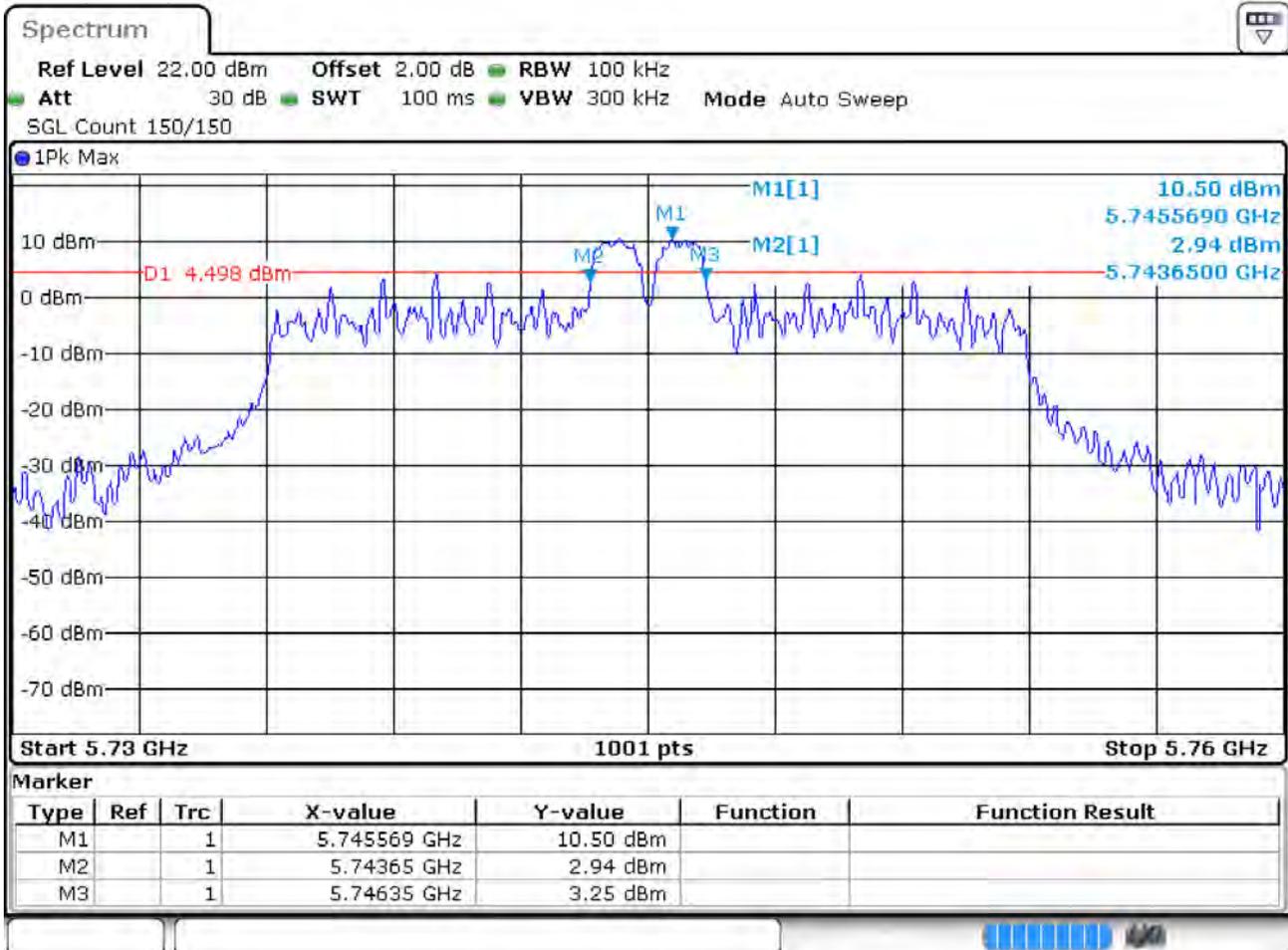


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4.6.2.23 11AX20MIMO_26T_149 ANT 1

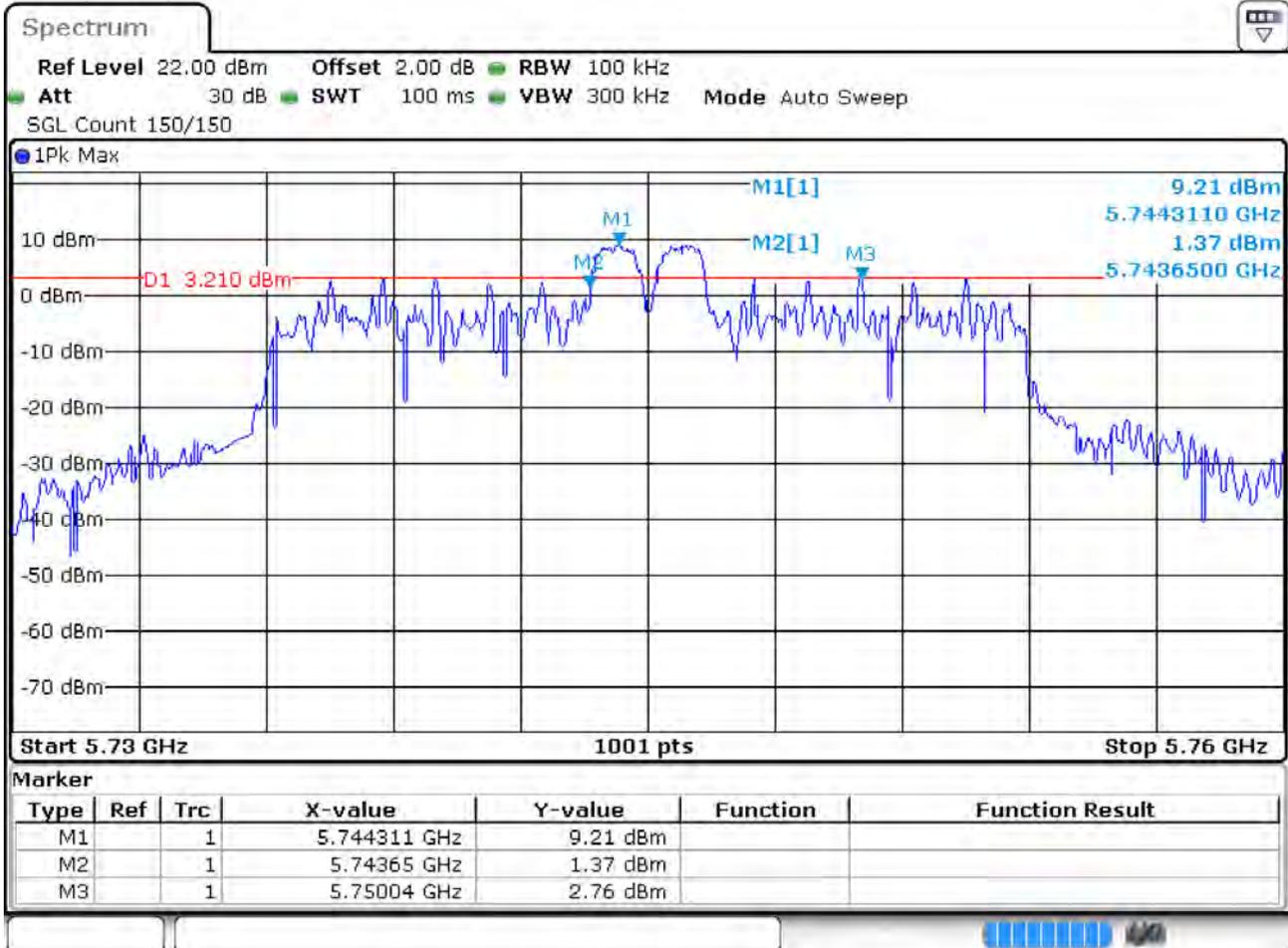


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4.6.2.24 11AX20MIMO_26T_149 ANT 2

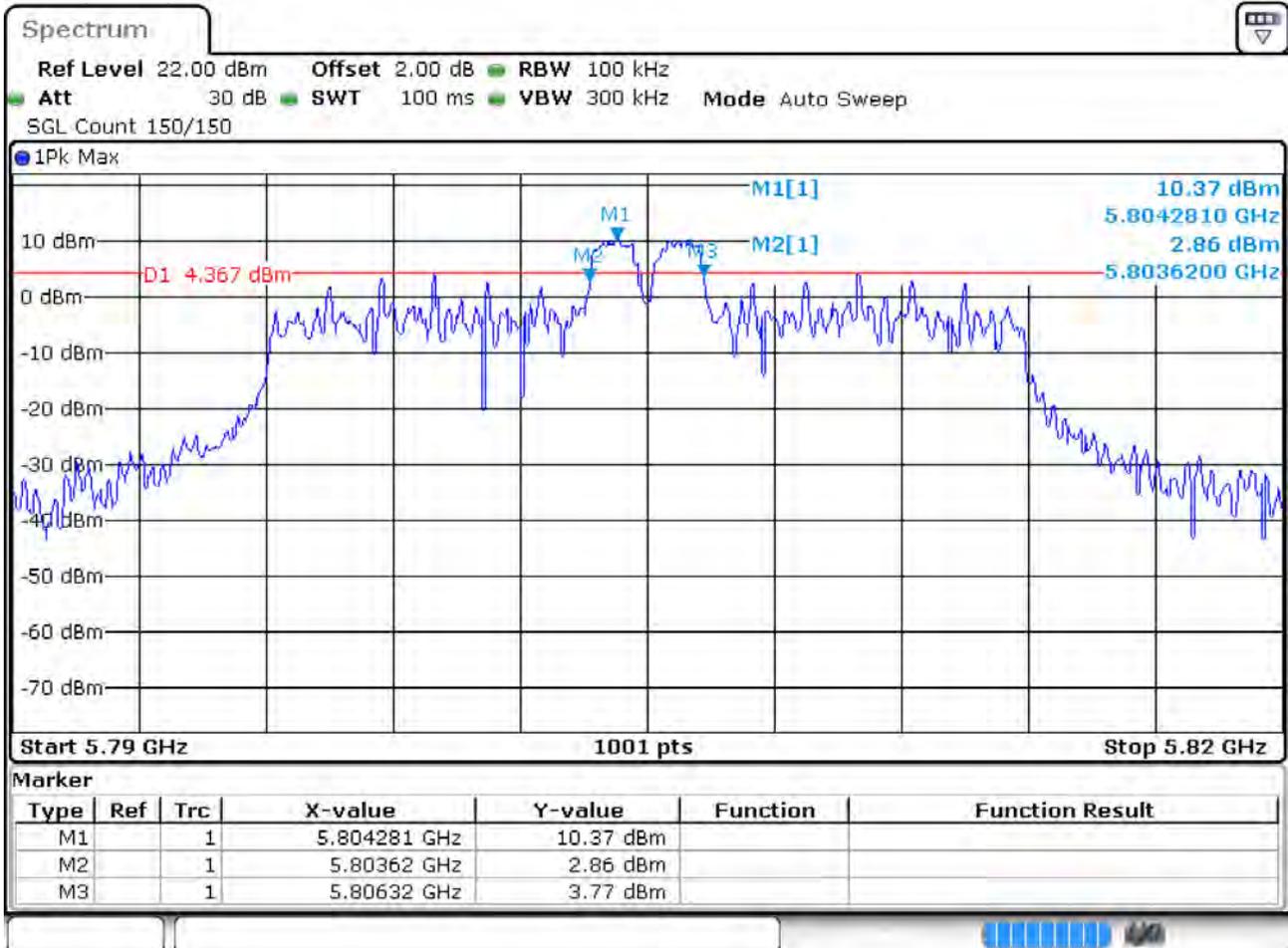


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4.6.2.25 11AX20MIMO_26T_161 ANT 1

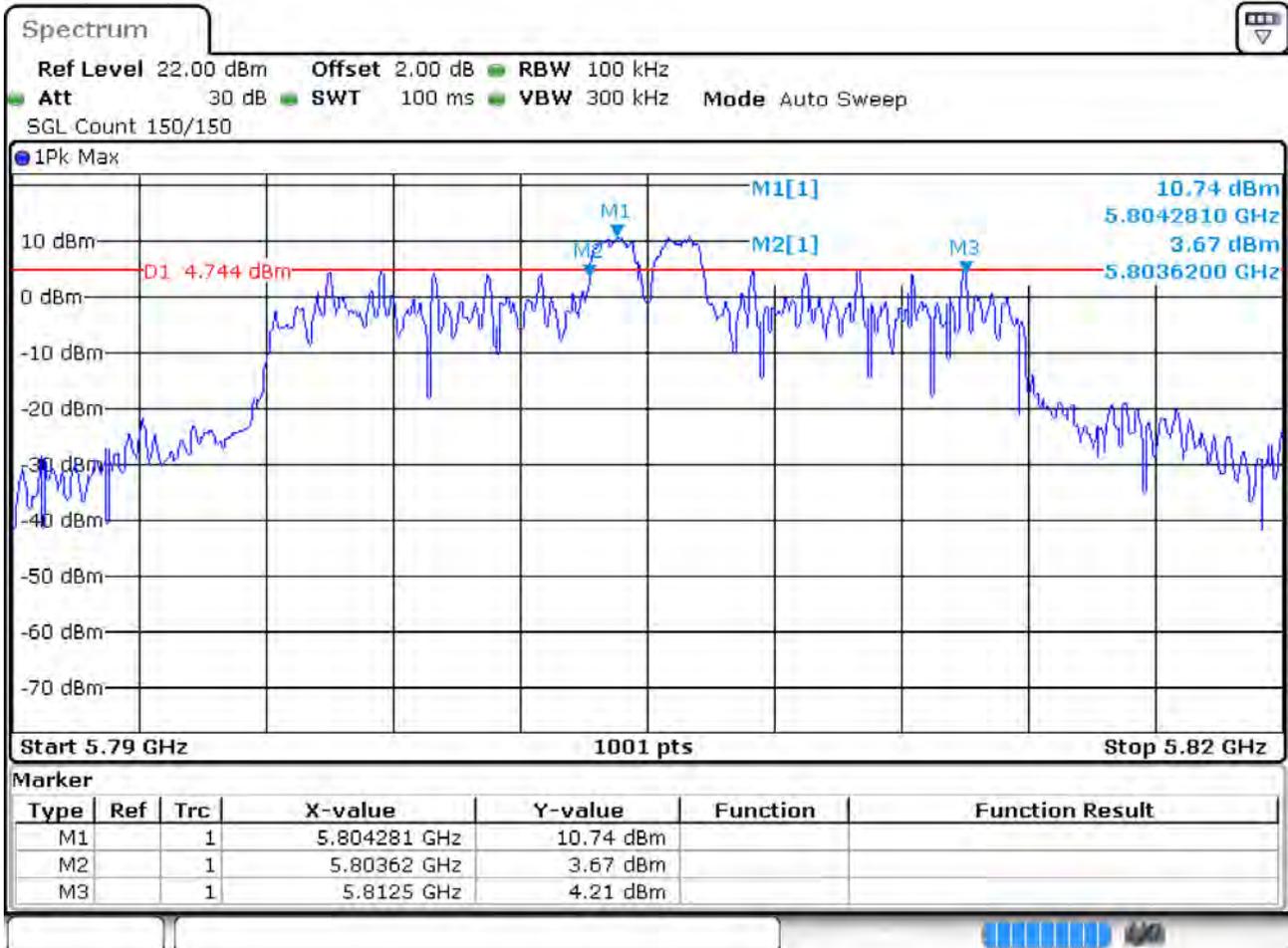


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4.6.2.26 11AX20MIMO_26T_161 ANT 2



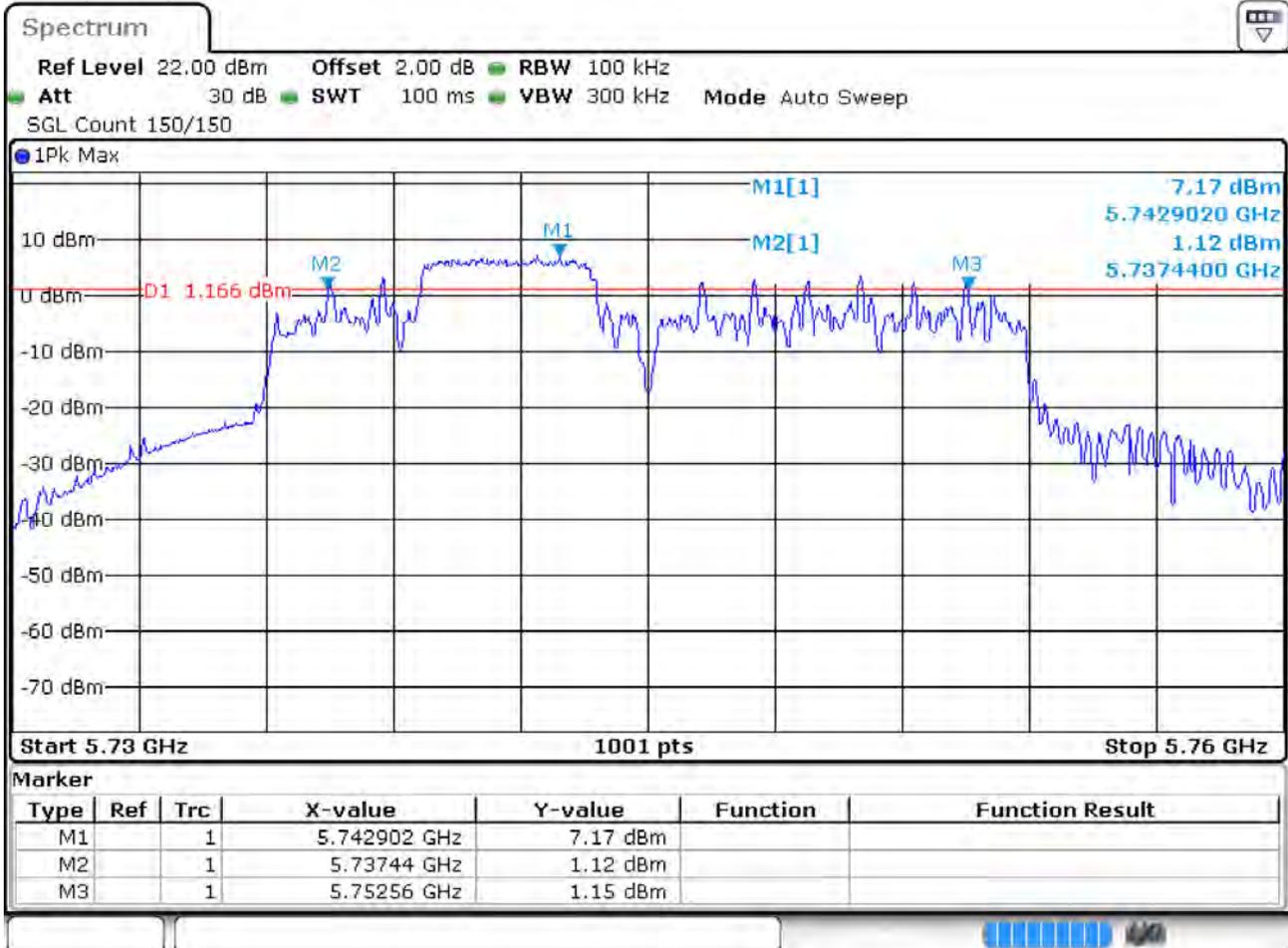
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4.6.2.27 11AX20MIMO_52T_149 ANT 1



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4.6.2.28 11AX20MIMO_52T_149 ANT 2

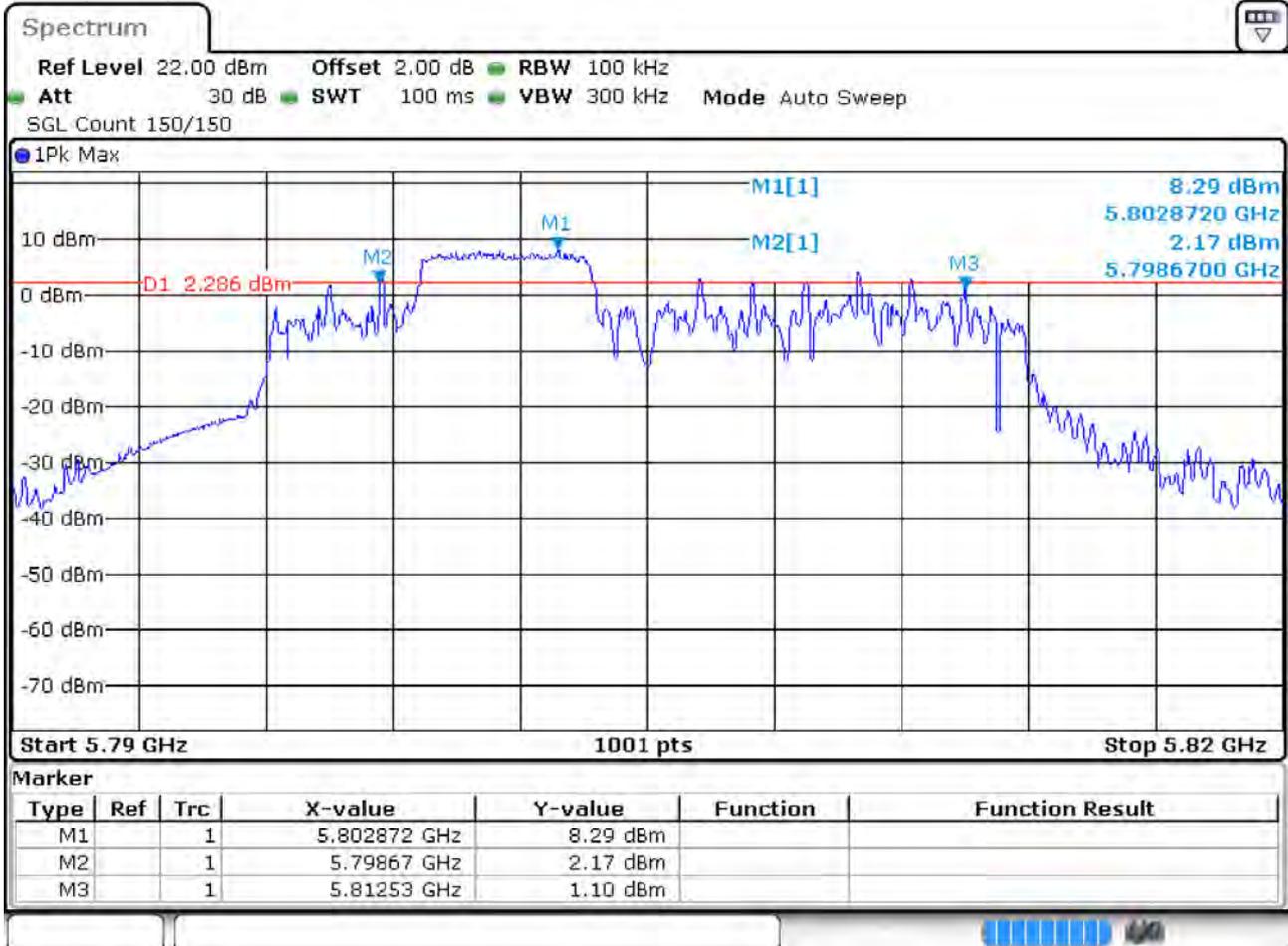


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4.6.2.29 11AX20MIMO_52T_161 ANT 1

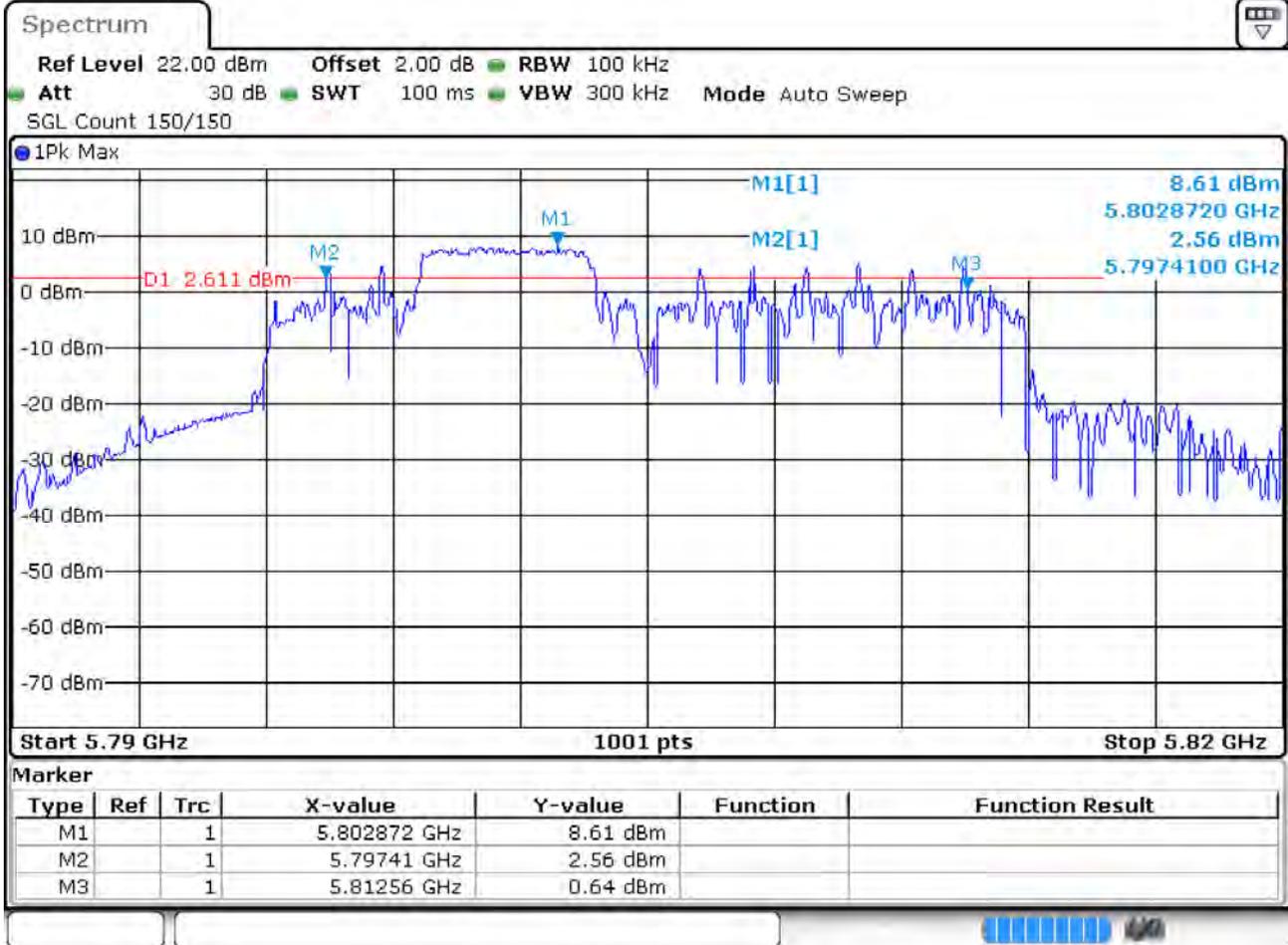


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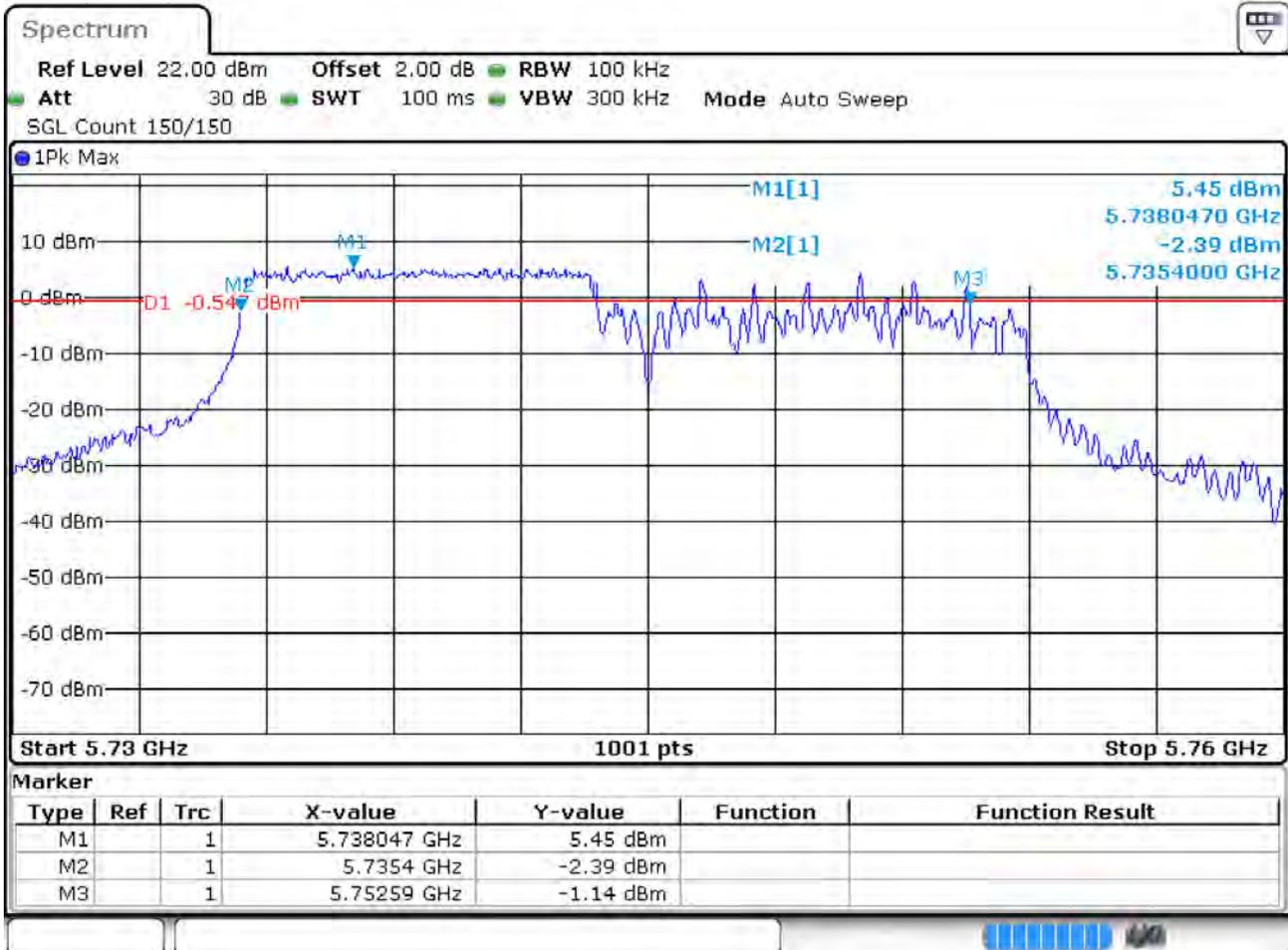
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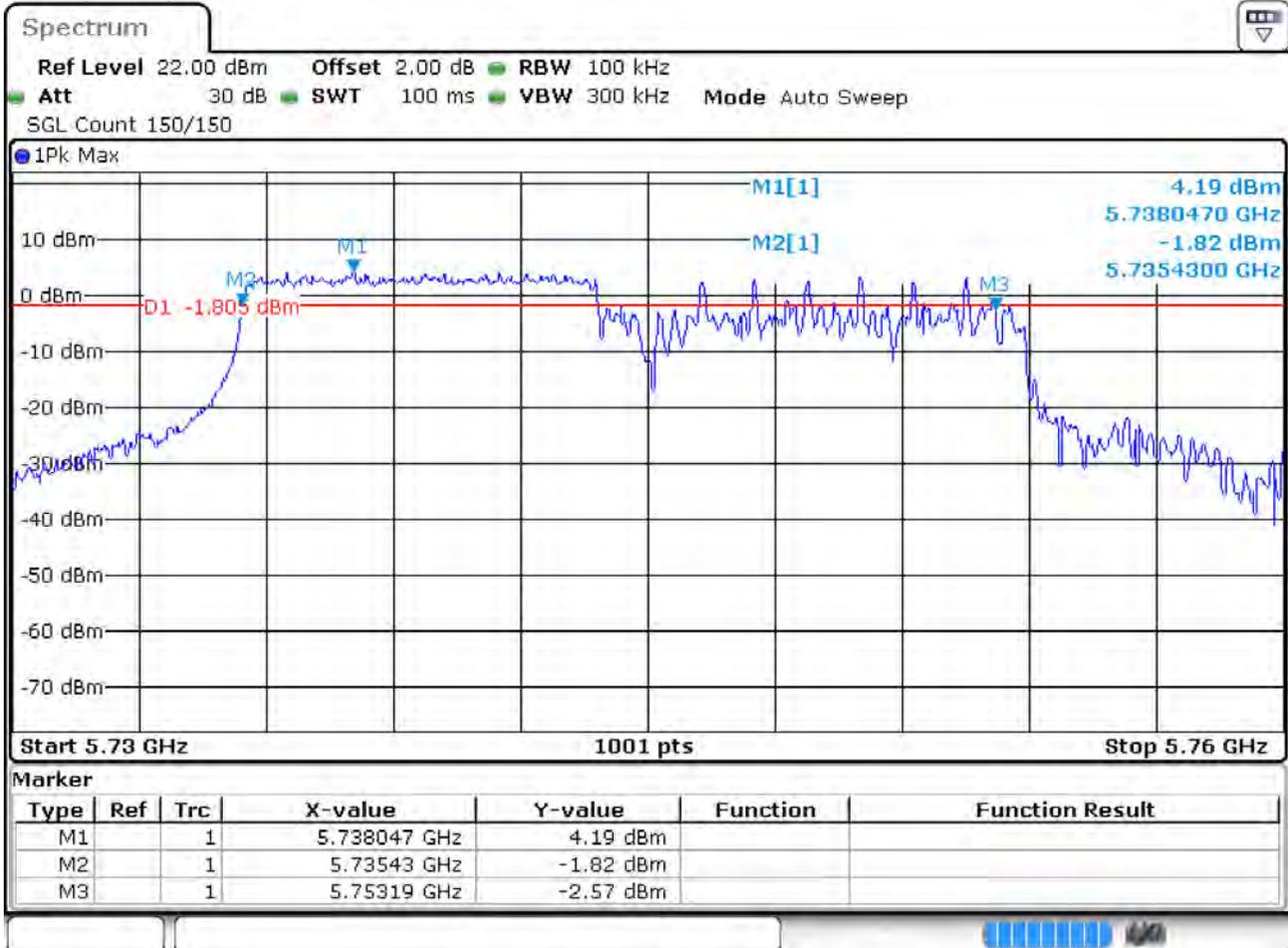
4.6.2.31 11AX20MIMO_106T_149 ANT 1



Date: 11.APR.2020 09:24:56



4.6.2.32 11AX20MIMO_106T_149 ANT 2



Date: 11.APR.2020 10:36:22

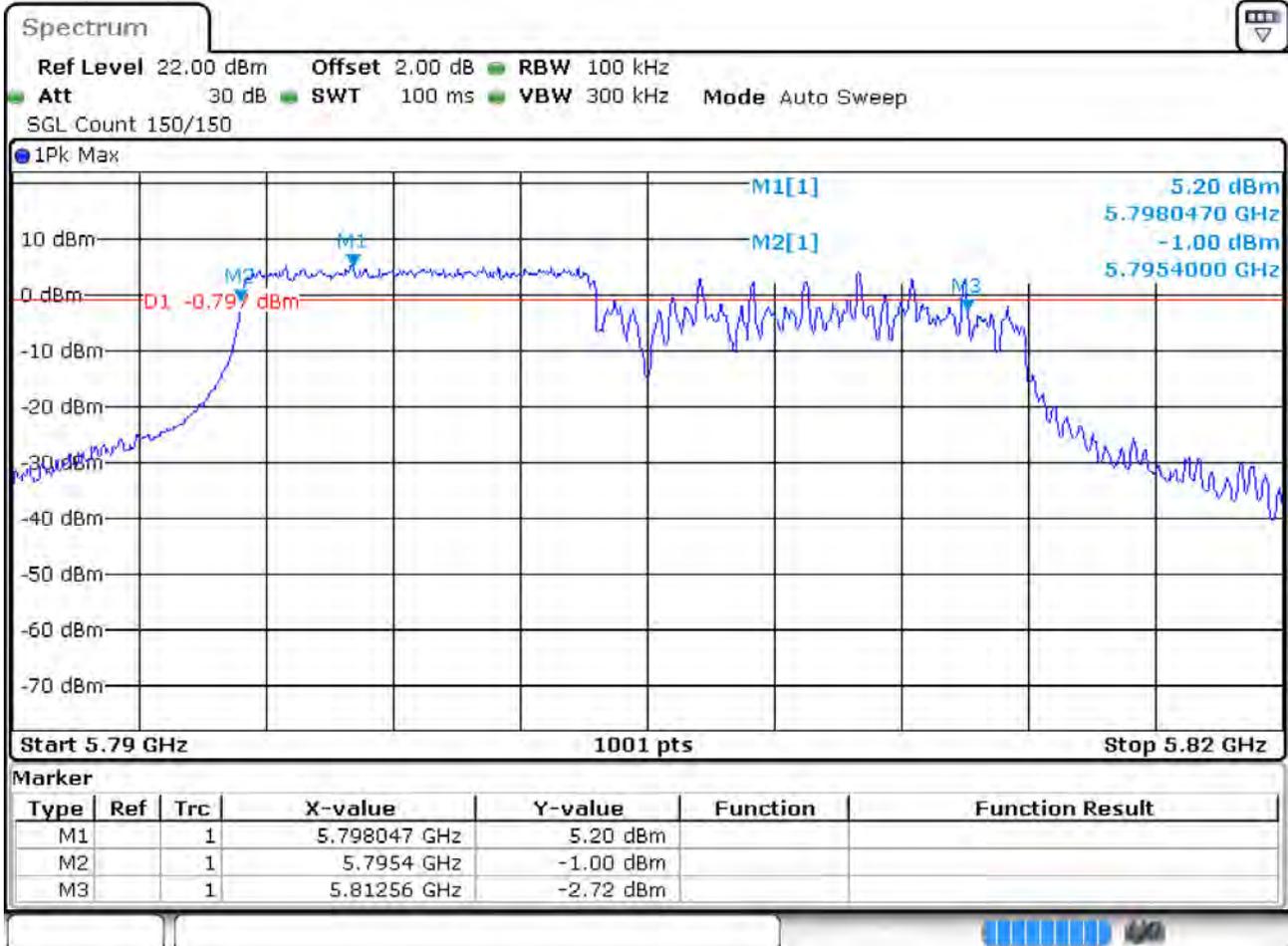


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4.6.2.33 11AX20MIMO_106T_161 ANT 1



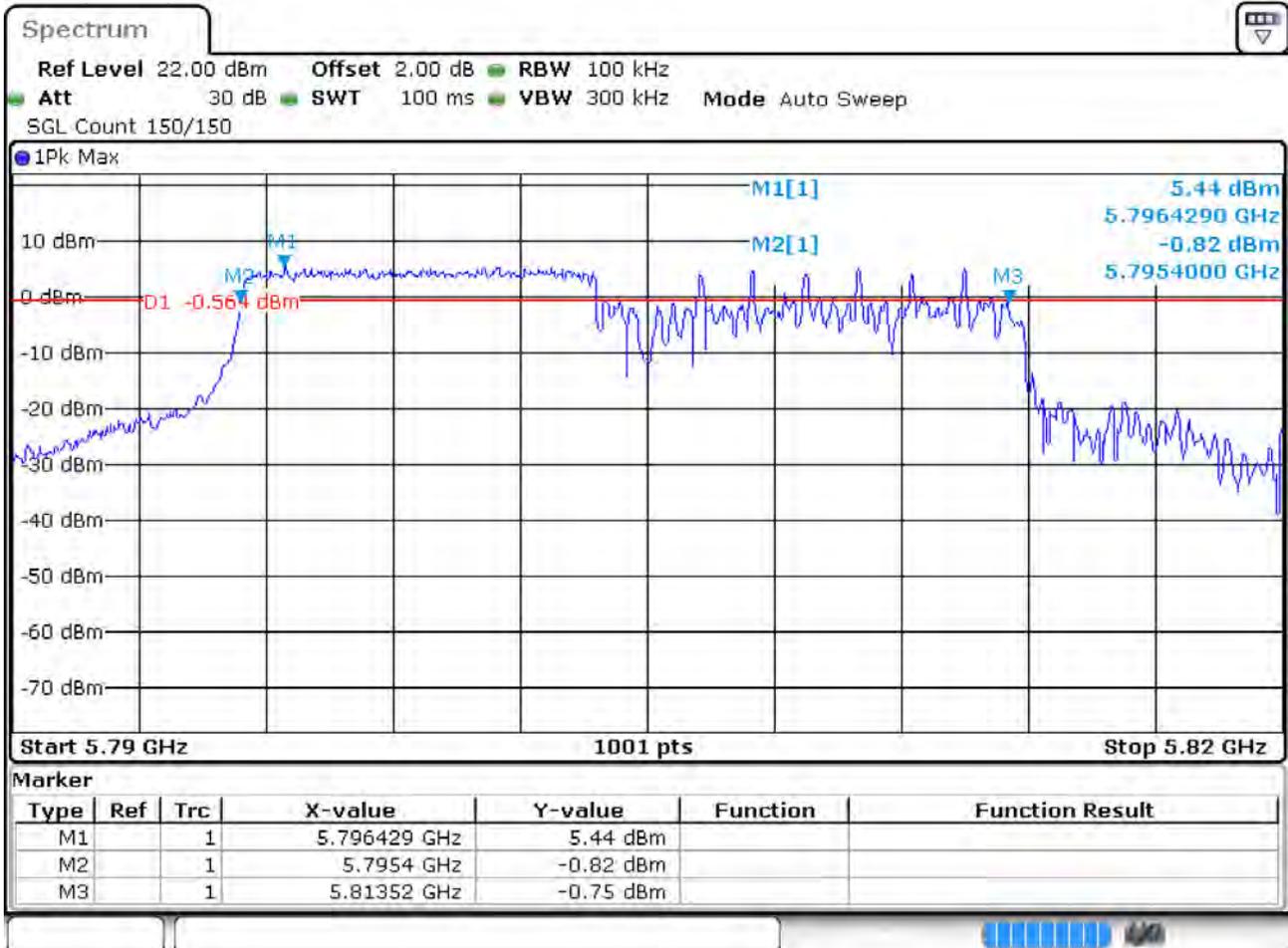
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4.6.2.34 11AX20MIMO_106T_161 ANT 2



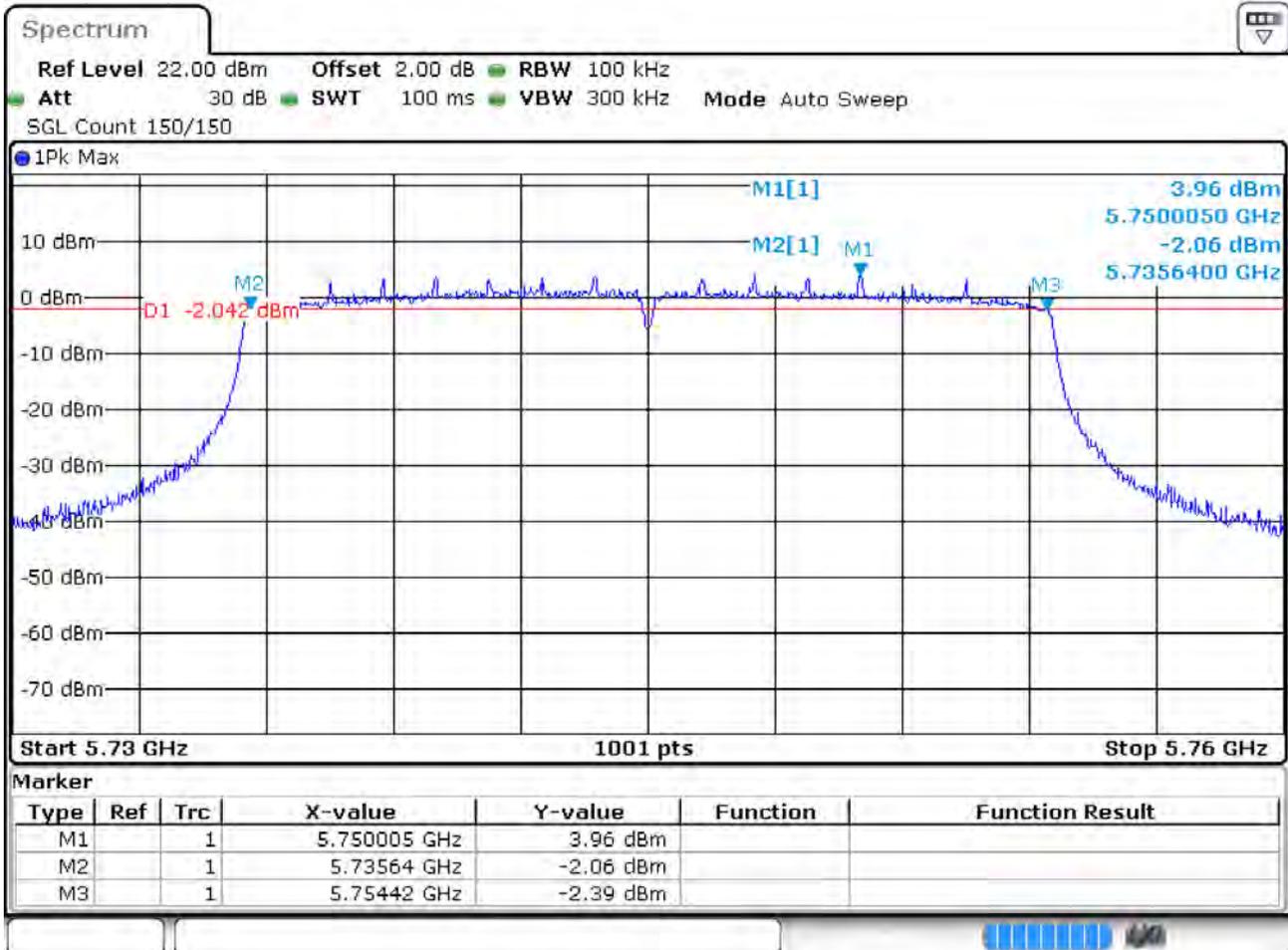
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4.6.2.35 11AX20MIMO_242T_149 ANT 1

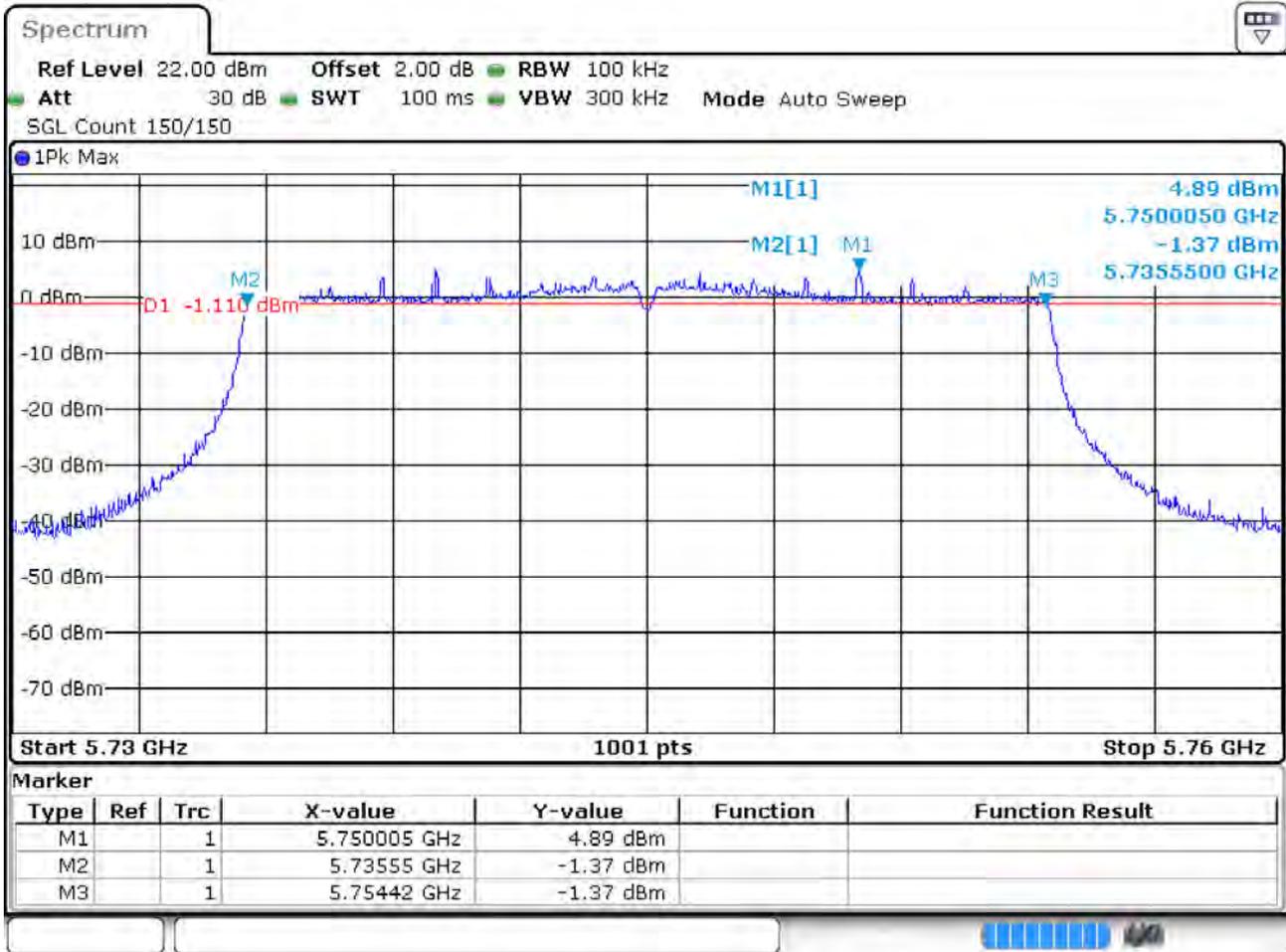


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4.6.2.36 11AX20MIMO_242T_149 ANT 2

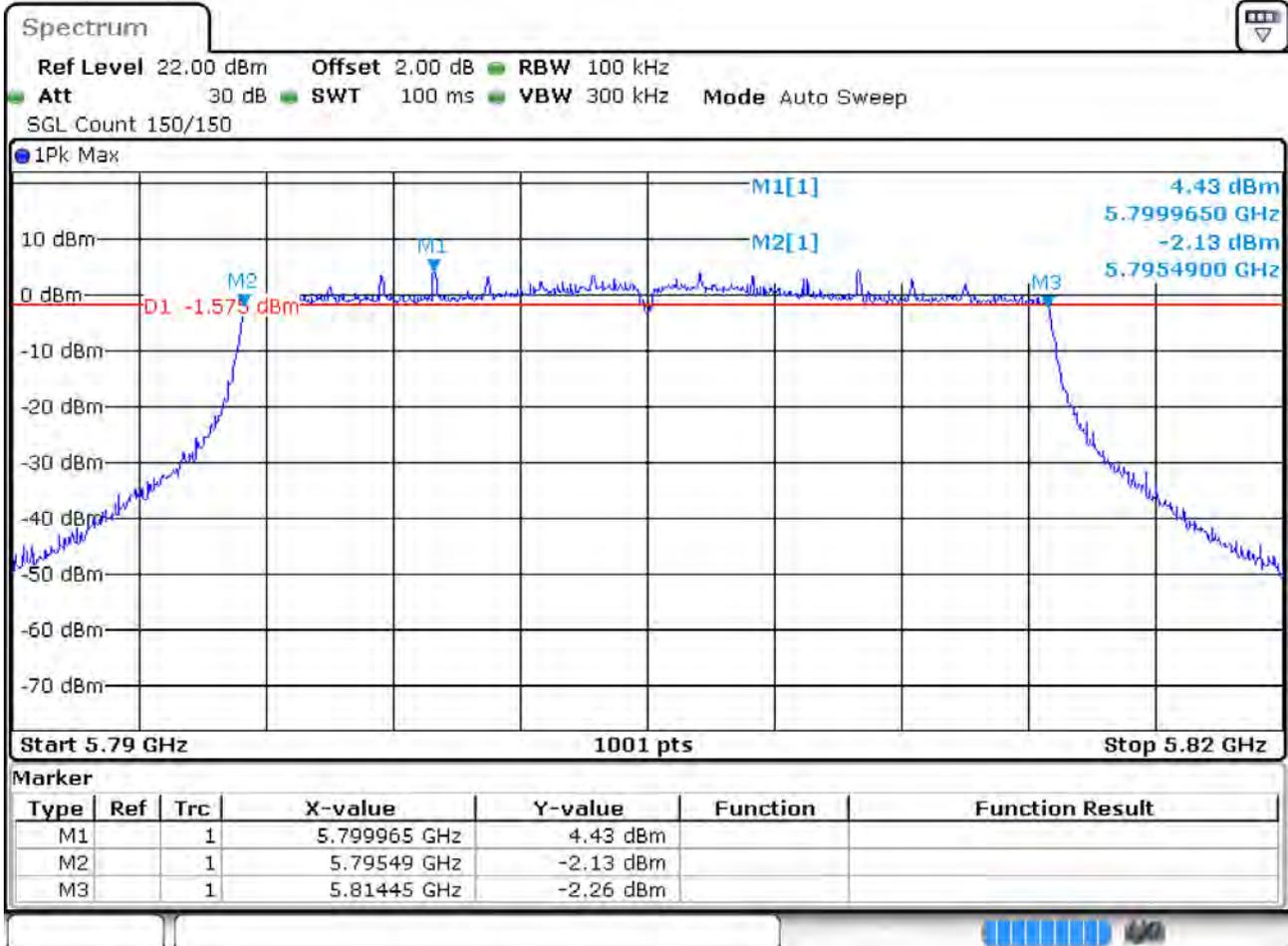


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4.6.2.37 11AX20MIMO_242T_161 ANT 1



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4.6.2.38 11AX20MIMO_242T_161 ANT 2



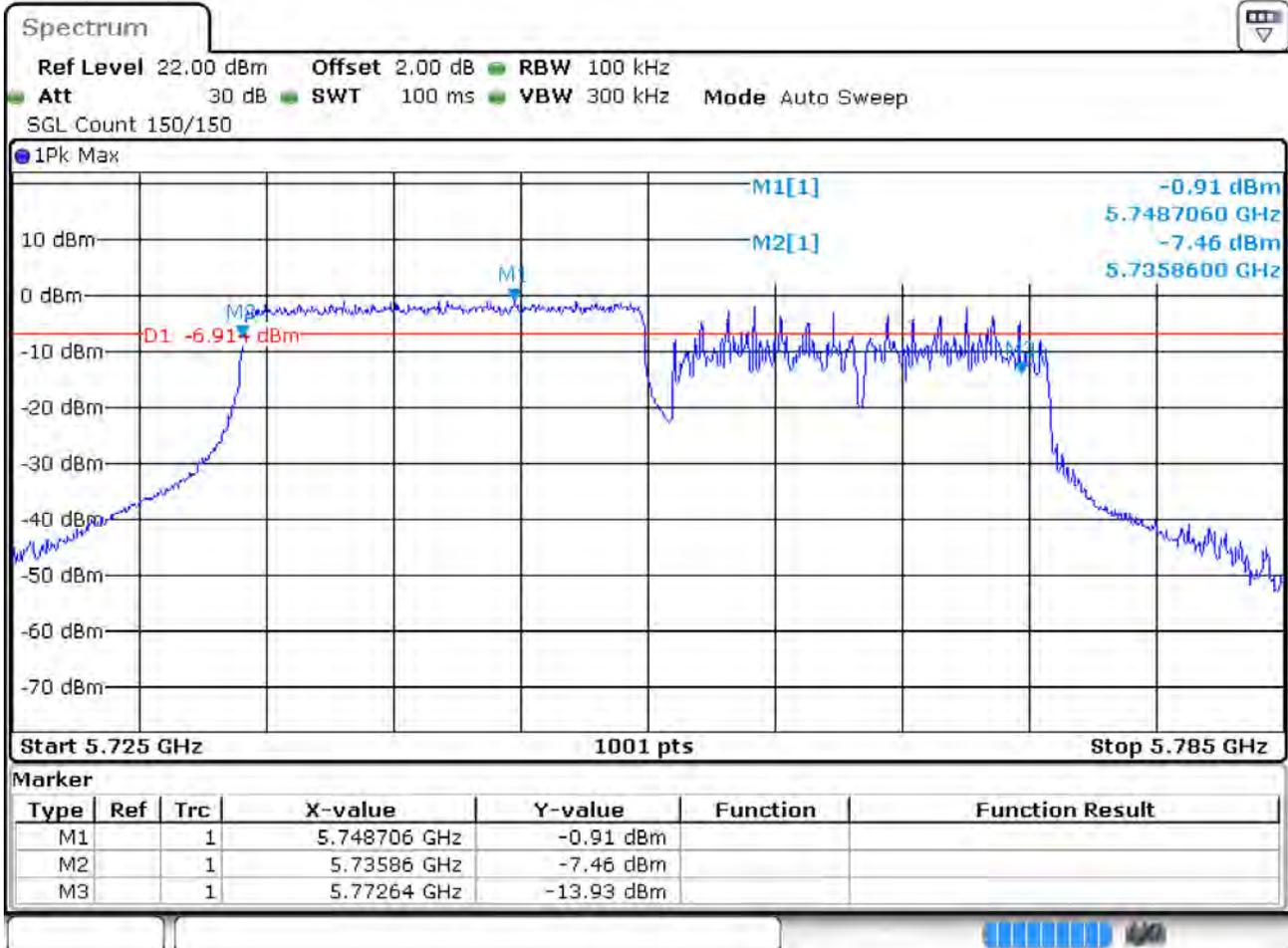
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4.6.2.39 11AX40MIMO_242T_151 ANT 1



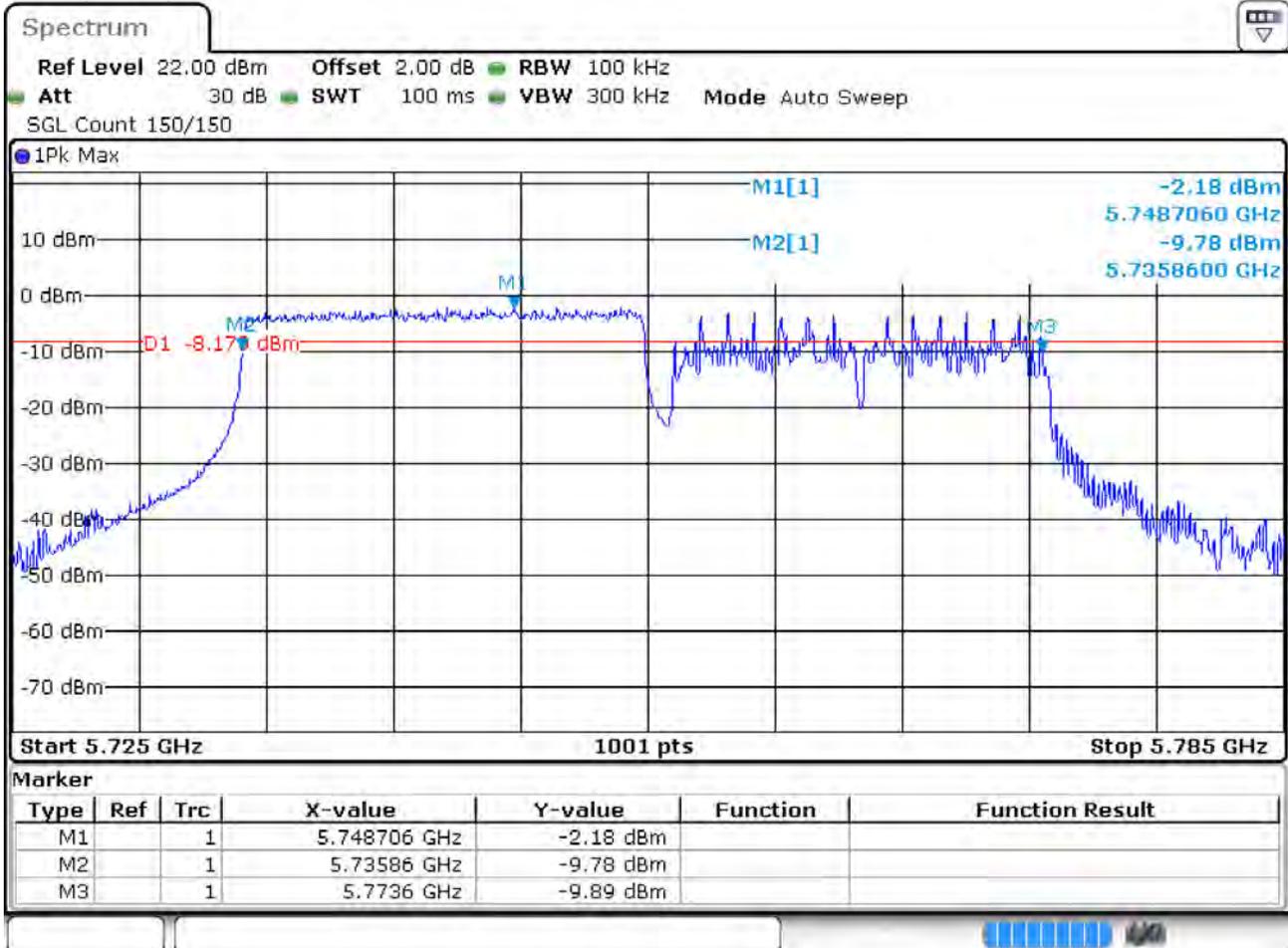
Date: 11.APR.2020 11:16:26



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4.6.2.40 11AX40MIMO_242T_151 ANT 2



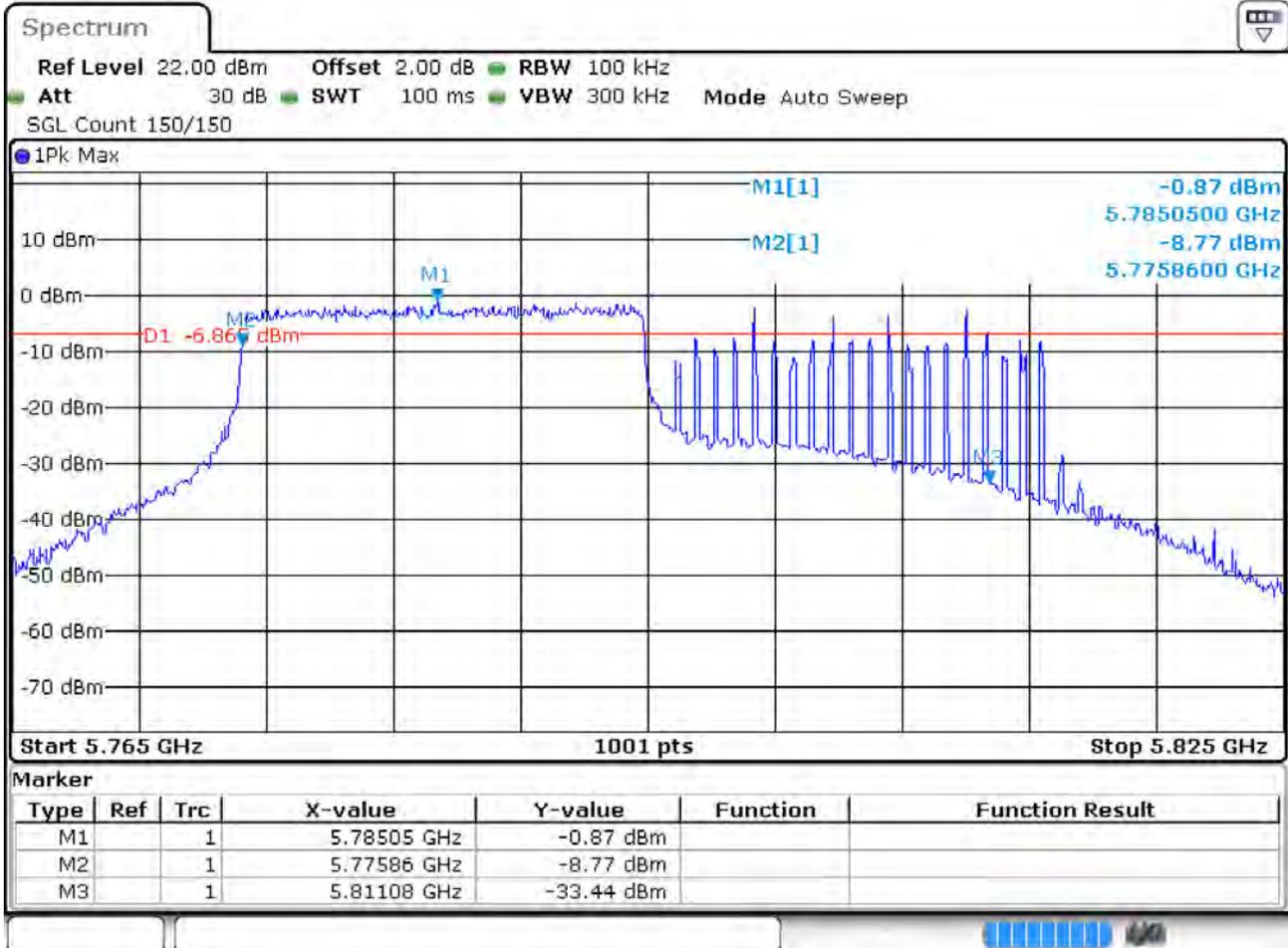
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4.6.2.41 11AX40MIMO_242T_159 ANT 1

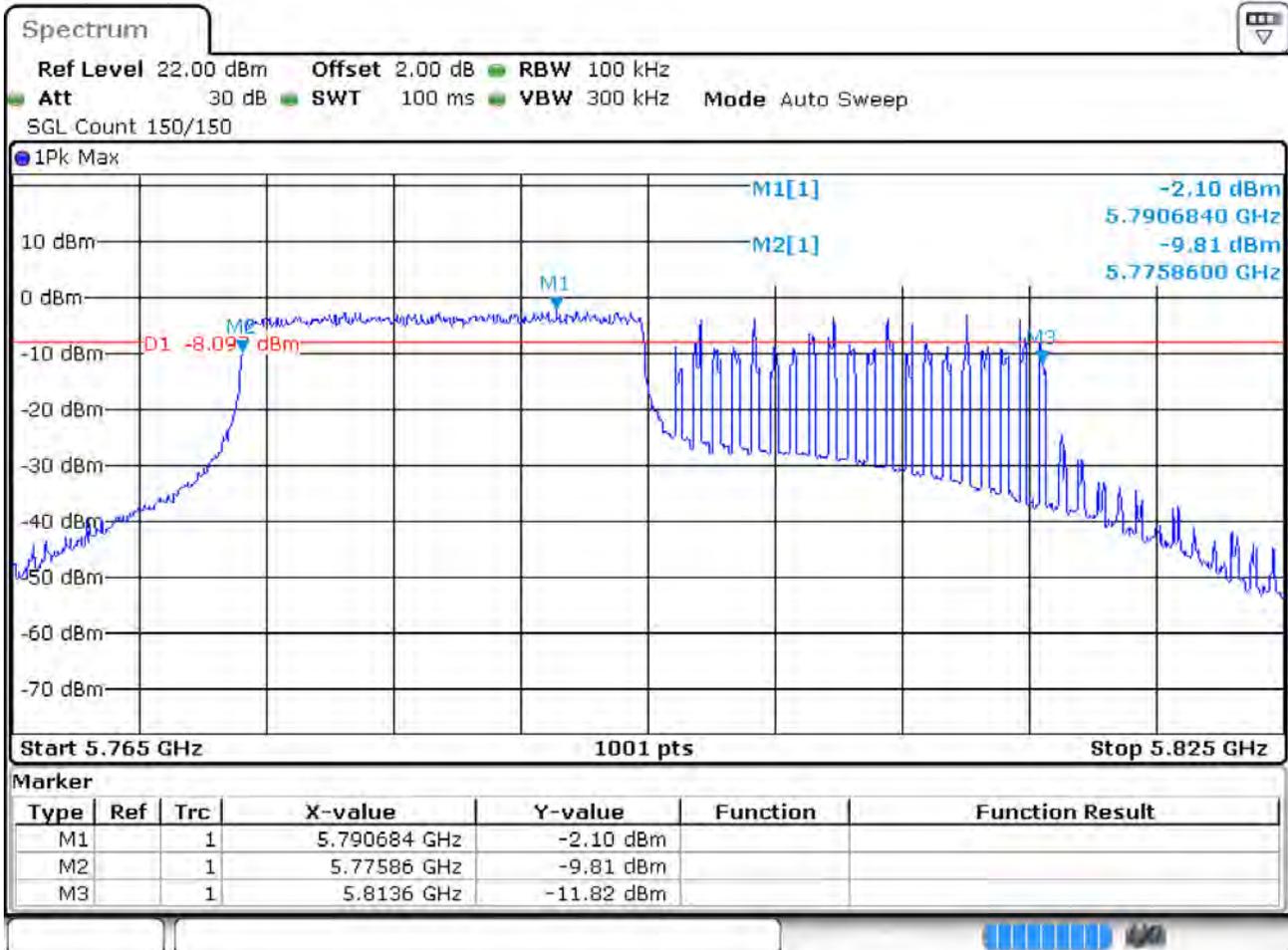


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4.6.2.42 11AX40MIMO_242T_159 ANT 2

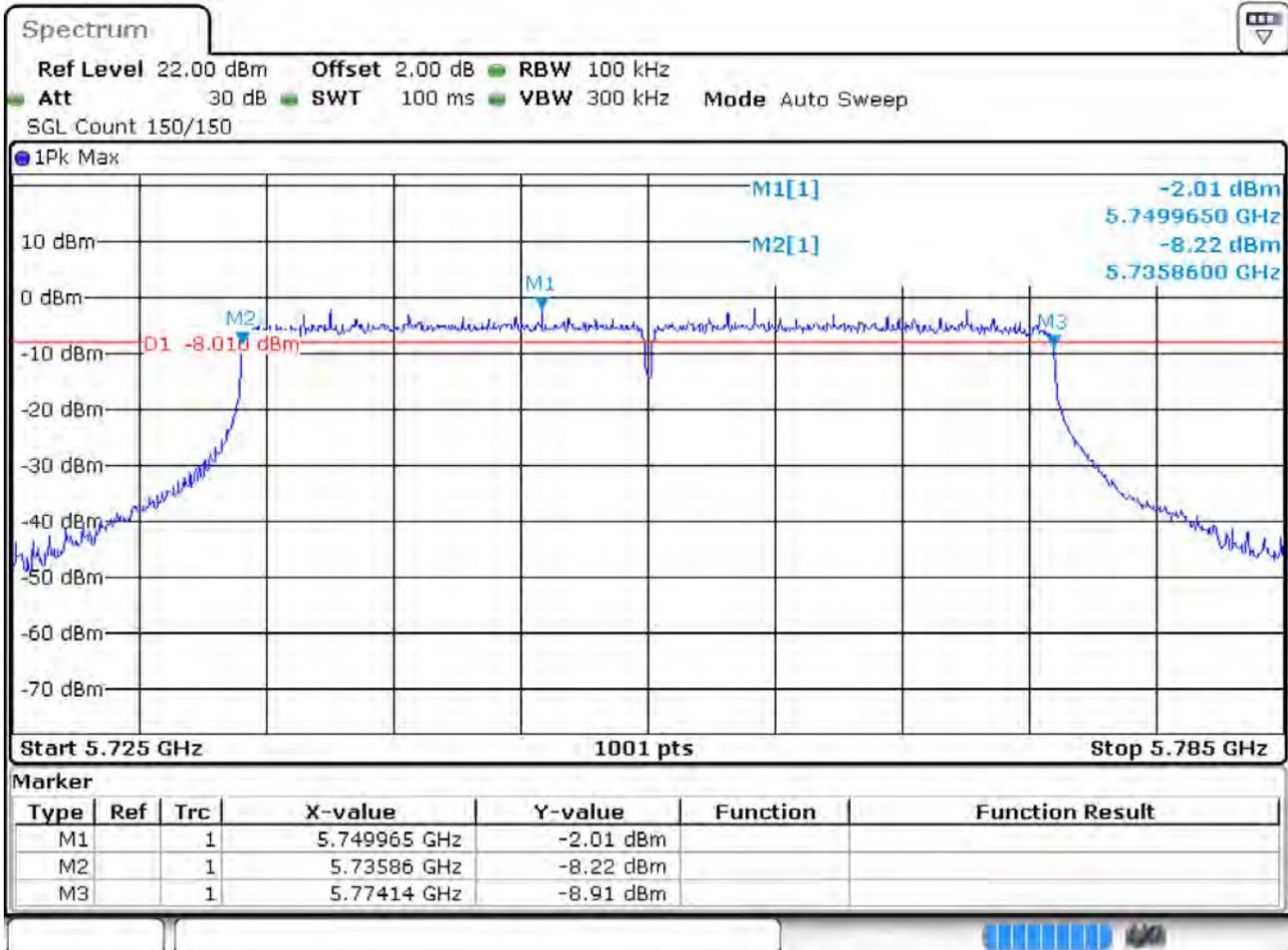


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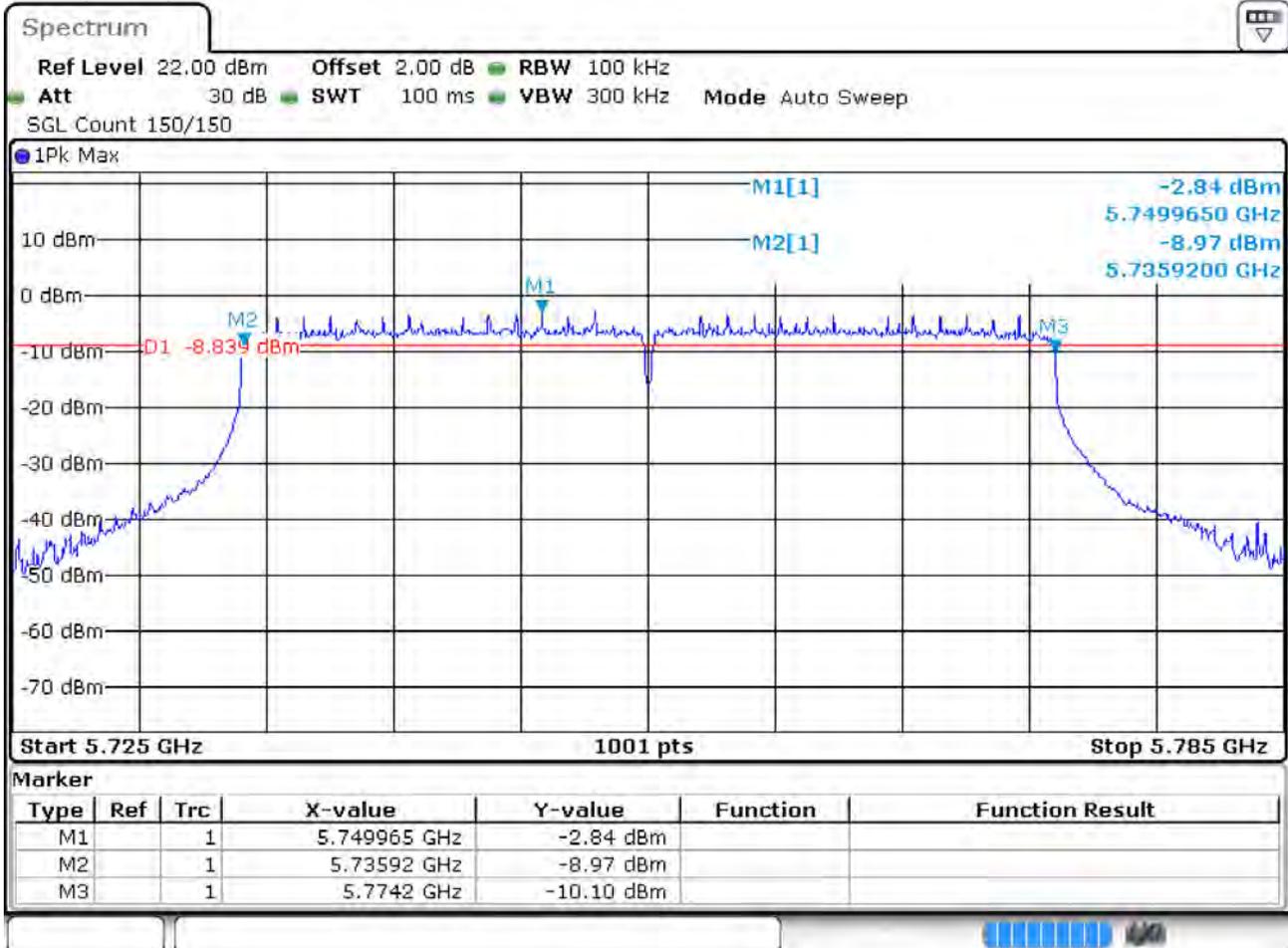
4.6.2.43 11AX40MIMO_484T_151 ANT 1



Date: 11.APR.2020 12:01:01



4.6.2.44 11AX40MIMO_484T_151 ANT 2



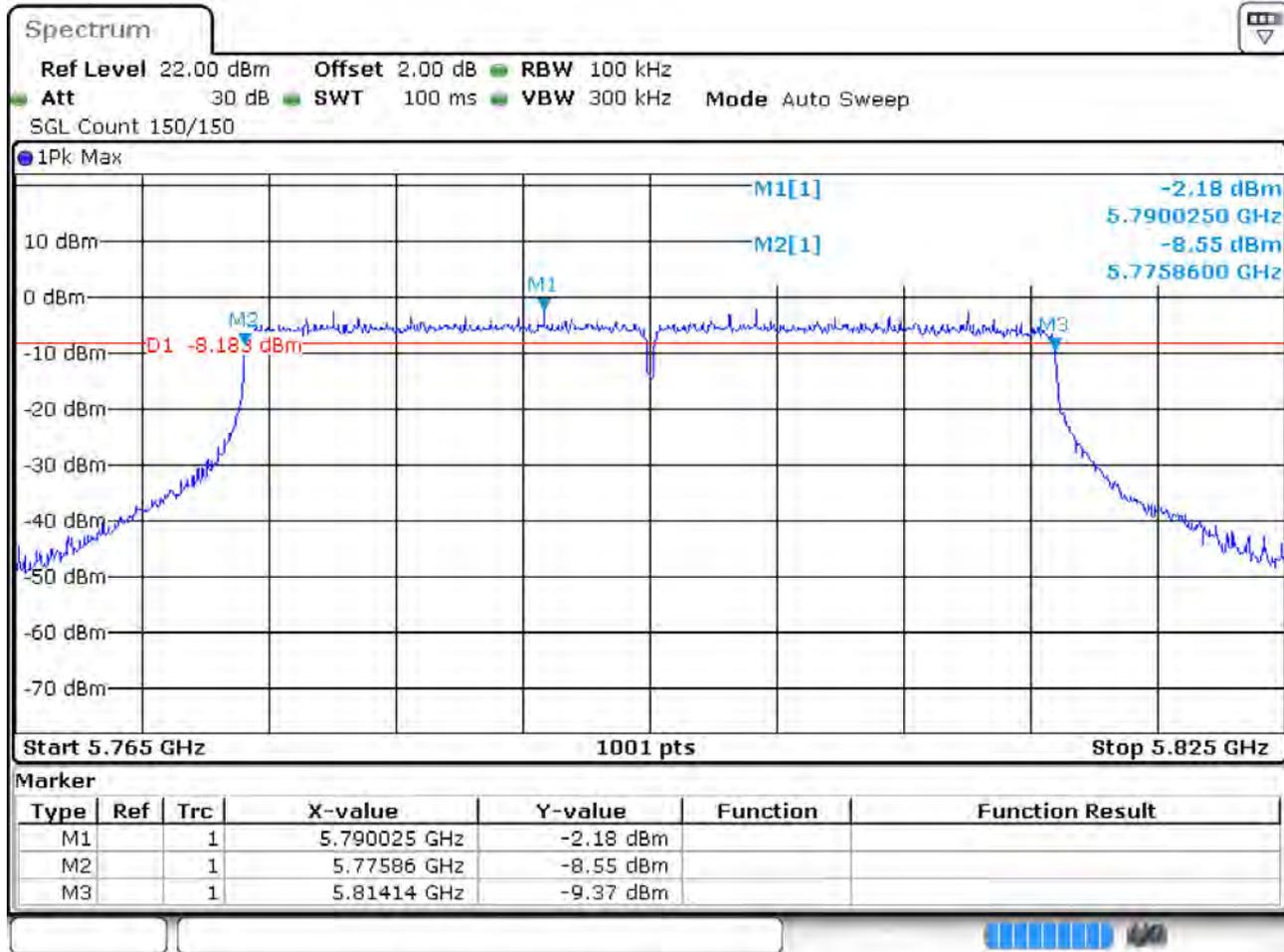
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4.6.2.45 11AX40MIMO_484T_159 ANT 1



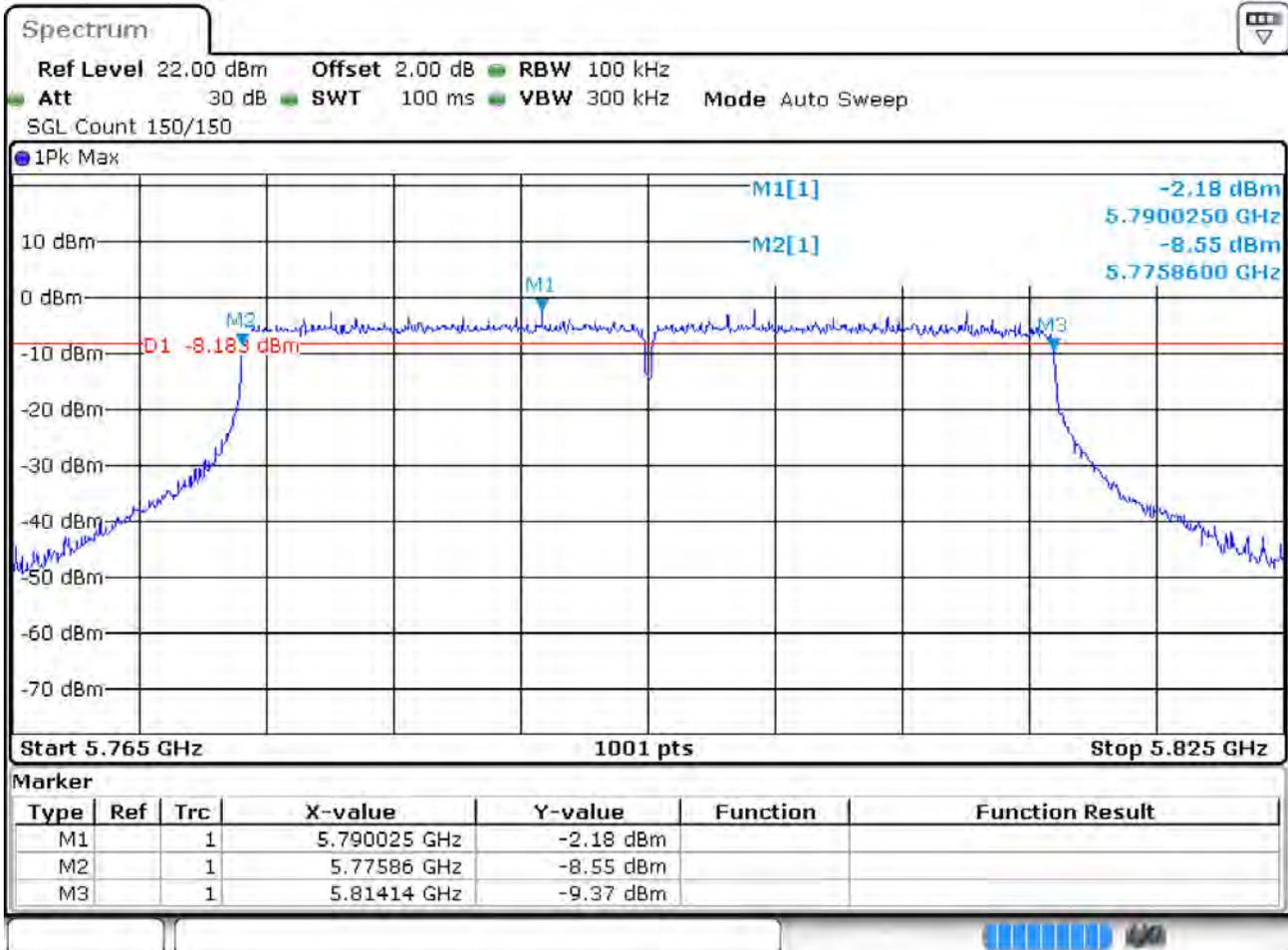
Date: 11.APR.2020 12:03:16



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4.6.2.46 11AX40MIMO_484T_159 ANT 2



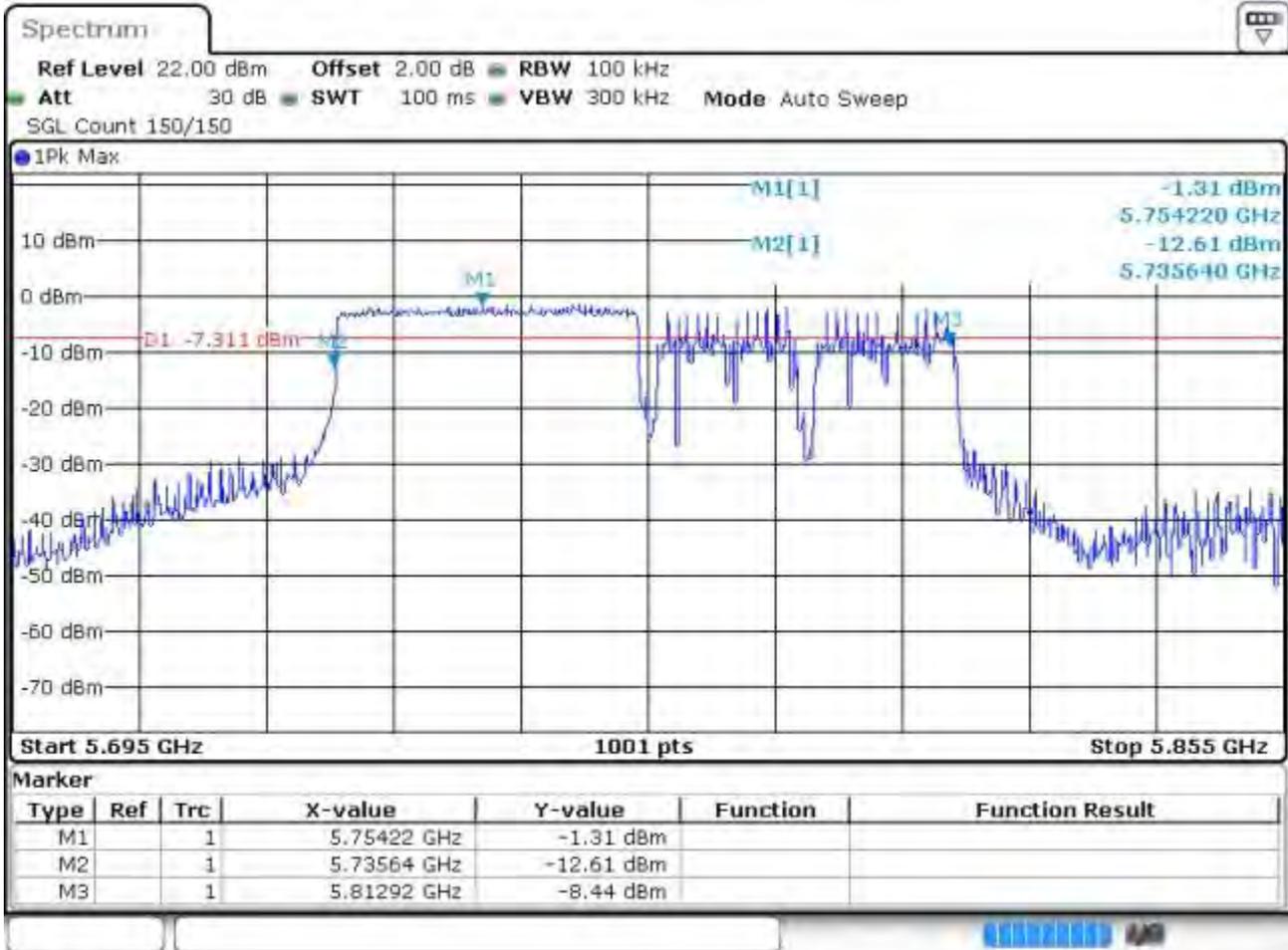
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4.6.2.47 11AX80MIMO_484T_155 ANT 1



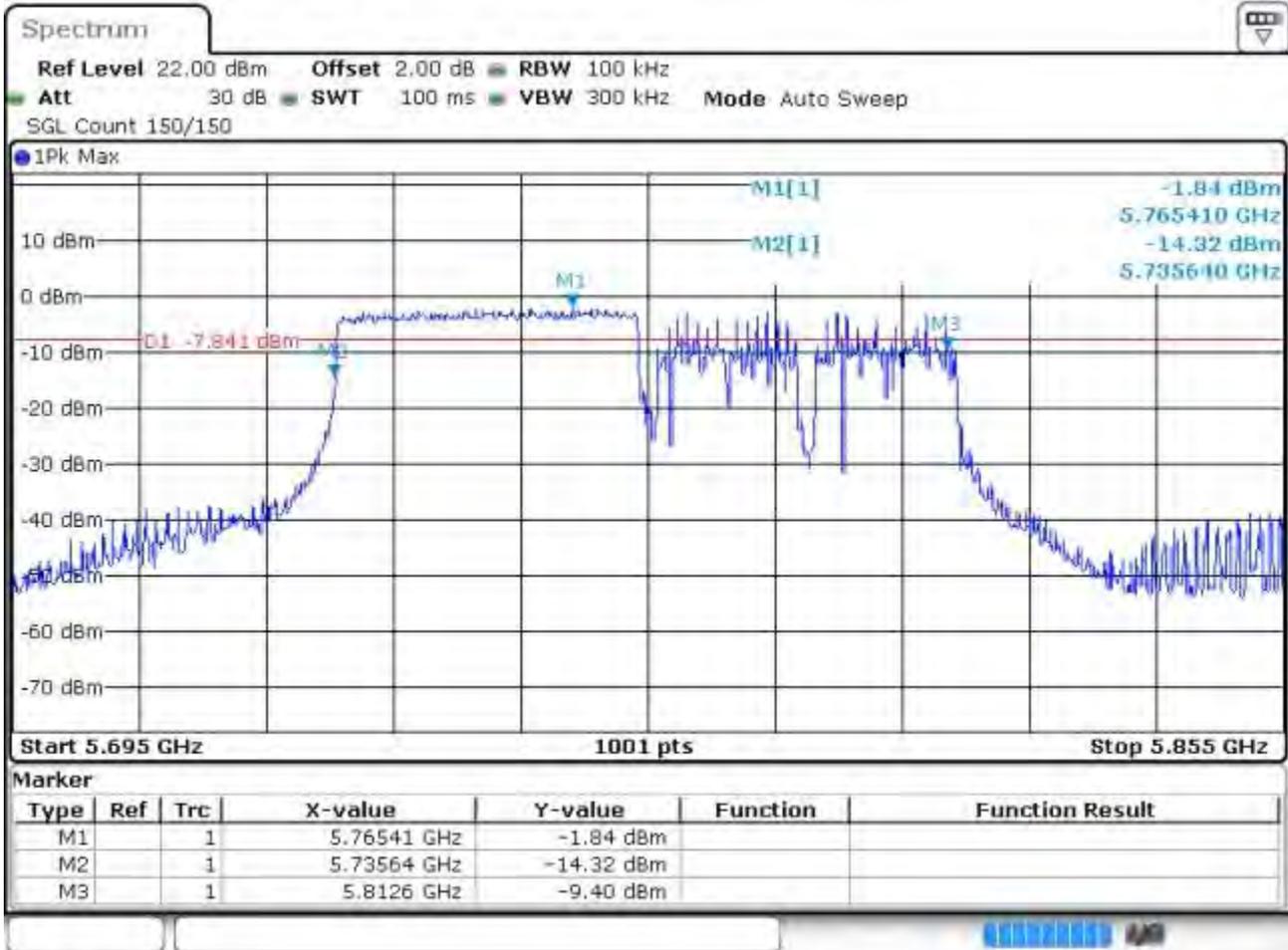
Date: 26.APR.2020 14:10:23



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4.6.2.48 11AX80MIMO_484T_155 ANT 2



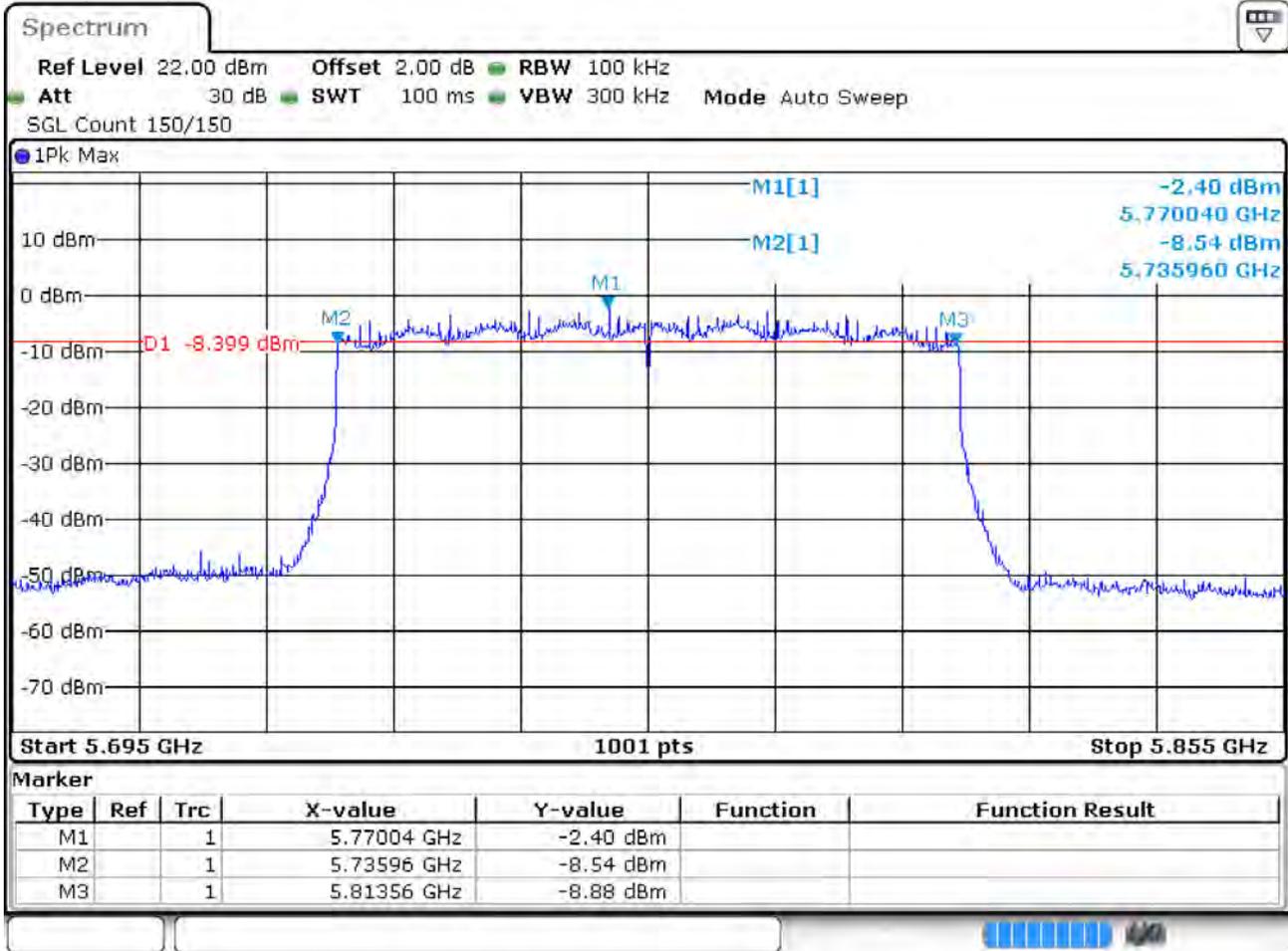
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4.6.2.49 11AX80MIMO_996T_155 ANT 1

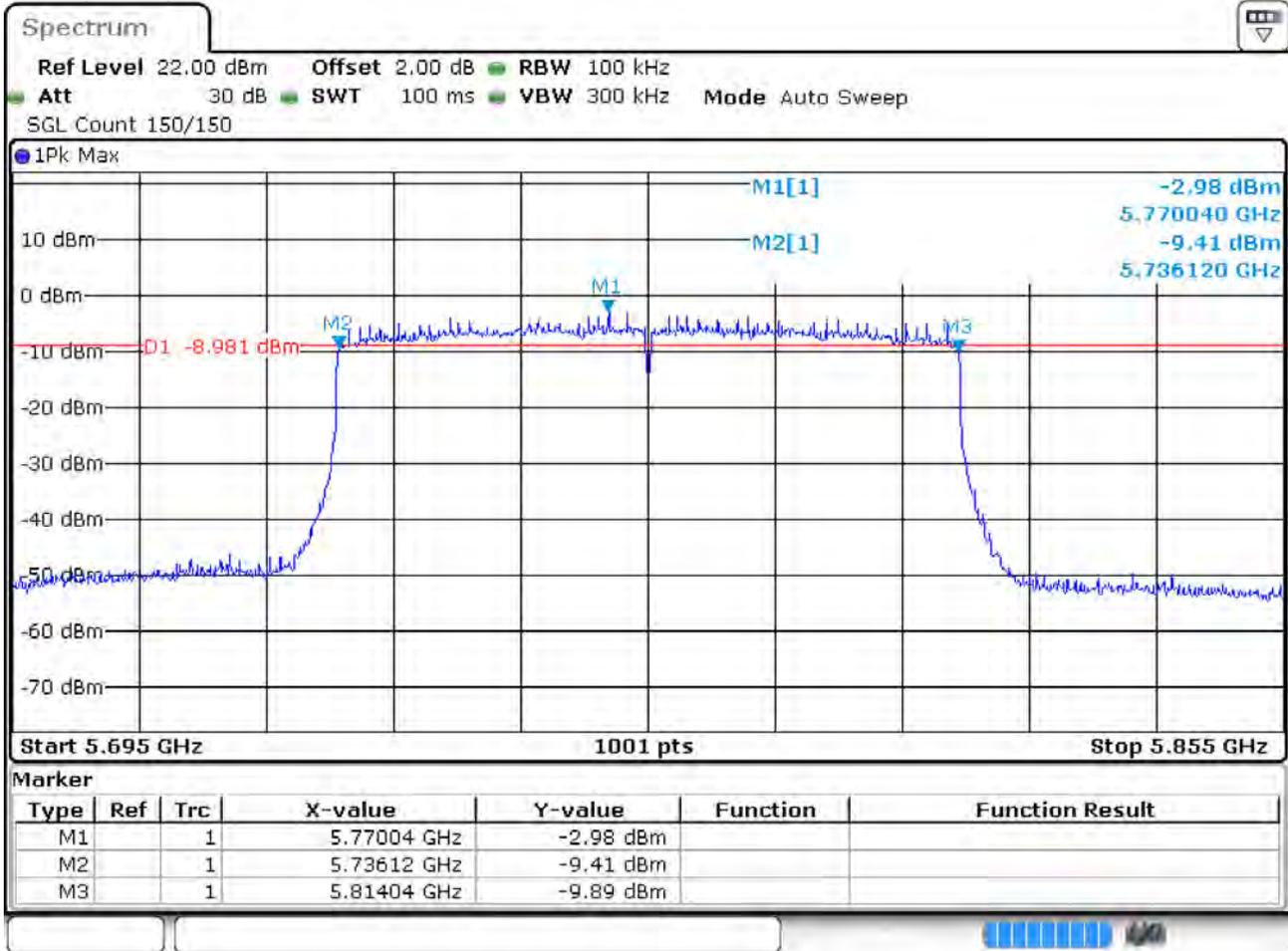


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4.6.2.50 11AX80MIMO_996T_155 ANT 2

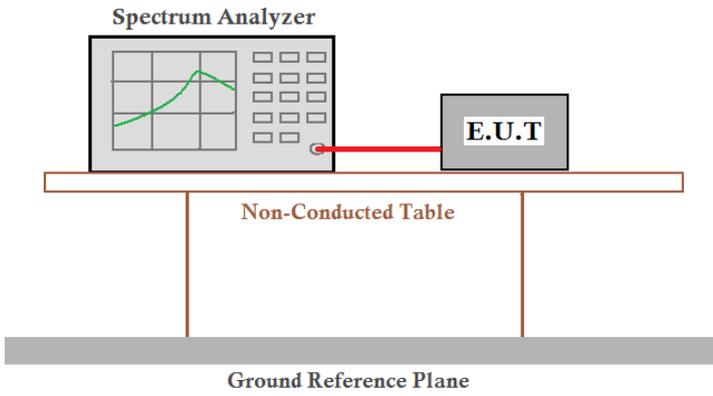


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4.7 99% Occupied Bandwidth

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:	<p>Through Pre-scan, find the</p> <ul style="list-style-type: none"> 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); MCS0 of rate is the worst case of 802.11ax(HT20); MCS0 of rate is the worst case of 802.11ax(HT40); MCS0 of rate is the worst case of 802.11ax(HT80); <p>Only the worst case is recorded in the report.</p>
Test Results:	Pass



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4.7.1 Test Results For 99% Occupied Bandwidth

Test Mode	Test Channel	Frequency [MHz]	99% Occupied Bandwidth		Verdict
			ANT 1	ANT 2	
11A20CDD	36	5180	17.53	16.42	PASS
	48	5240	17.53	16.39	PASS
	52	5260	16.39	16.39	PASS
	64	5320	16.39	16.39	PASS
	100	5500	16.36	16.36	PASS
	140	5700	16.33	16.39	PASS
	144	5720	16.30	16.33	PASS
	149	5745	16.33	16.39	PASS
	161	5805	17.53	17.53	PASS
11N20MIMO	36	5180	17.56	17.53	PASS
	48	5240	17.53	17.53	PASS
	52	5260	17.56	17.53	PASS
	64	5320	17.56	17.53	PASS
	100	5500	17.56	17.53	PASS
	140	5700	17.56	17.56	PASS
	144	5720	17.56	17.56	PASS
	149	5745	17.56	17.56	PASS
	161	5805	17.50	17.53	PASS
11N40MIMO	38	5190	35.96	35.96	PASS
	46	5230	36.02	35.96	PASS
	54	5270	36.02	35.90	PASS
	62	5310	36.02	35.96	PASS
	102	5510	36.02	35.90	PASS
	134	5670	35.96	35.90	PASS
	142	5710	35.96	35.90	PASS
	151	5755	36.02	35.96	PASS
	159	5795	35.96	35.96	PASS
11AC20MIMO	36	5180	18.04	17.98	PASS
	48	5240	18.04	17.92	PASS
	52	5260	18.04	17.92	PASS
	64	5320	18.04	17.95	PASS
	100	5500	17.89	17.89	PASS
	140	5700	17.86	17.80	PASS
	144	5720	17.86	17.89	PASS
	149	5745	17.89	17.89	PASS
	161	5805	17.53	17.53	PASS
11AC40MIMO	38	5190	36.62	36.68	PASS
	46	5230	36.62	36.68	PASS
	54	5270	36.62	36.62	PASS
	62	5310	36.56	36.62	PASS
	102	5510	36.56	36.62	PASS



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	134	5670	36.56	36.62	PASS
	142	5710	36.56	36.62	PASS
	151	5755	36.50	36.56	PASS
	159	5795	36.56	36.56	PASS
11AC80MIMO	42	5210	76.24	76.48	PASS
	58	5290	76.24	76.48	PASS
	106	5530	76.24	76.24	PASS
	155	5775	76.24	76.60	PASS
11AX20MIMO_26T	36	5180	17.26	17.17	PASS
	48	5240	17.20	17.17	PASS
	52	5260	17.14	17.20	PASS
	64	5320	17.17	17.20	PASS
	100	5500	17.14	17.08	PASS
	140	5700	17.11	17.11	PASS
	149	5745	17.14	17.11	PASS
	161	5805	17.11	17.17	PASS
11AX20MIMO_52T	36	5180	17.29	17.26	PASS
	48	5240	17.26	17.26	PASS
	52	5260	17.26	17.26	PASS
	64	5320	17.23	17.23	PASS
	100	5500	17.20	17.20	PASS
	140	5700	17.20	17.20	PASS
	149	5745	17.20	17.20	PASS
	161	5805	17.02	17.23	PASS
11AX20MIMO_106T	36	5180	18.40	18.40	PASS
	48	5240	18.40	18.34	PASS
	52	5260	18.37	18.34	PASS
	64	5320	18.40	18.37	PASS
	100	5500	18.31	18.28	PASS
	140	5700	18.28	18.31	PASS
	149	5745	18.25	18.31	PASS
	161	5805	18.25	18.34	PASS
11AX20MIMO_242T	36	5180	18.88	18.88	PASS
	48	5240	18.88	18.88	PASS
	52	5260	18.88	18.88	PASS
	64	5320	18.88	18.88	PASS
	100	5500	18.88	18.94	PASS
	140	5700	18.88	18.97	PASS
	149	5745	18.88	18.97	PASS
	161	5805	18.94	18.91	PASS
11AX40MIMO_484T	38	5190	38.00	38.06	PASS
	46	5230	38.00	38.00	PASS
	54	5270	38.00	38.00	PASS
	62	5310	38.00	38.00	PASS
	102	5510	38.00	38.00	PASS



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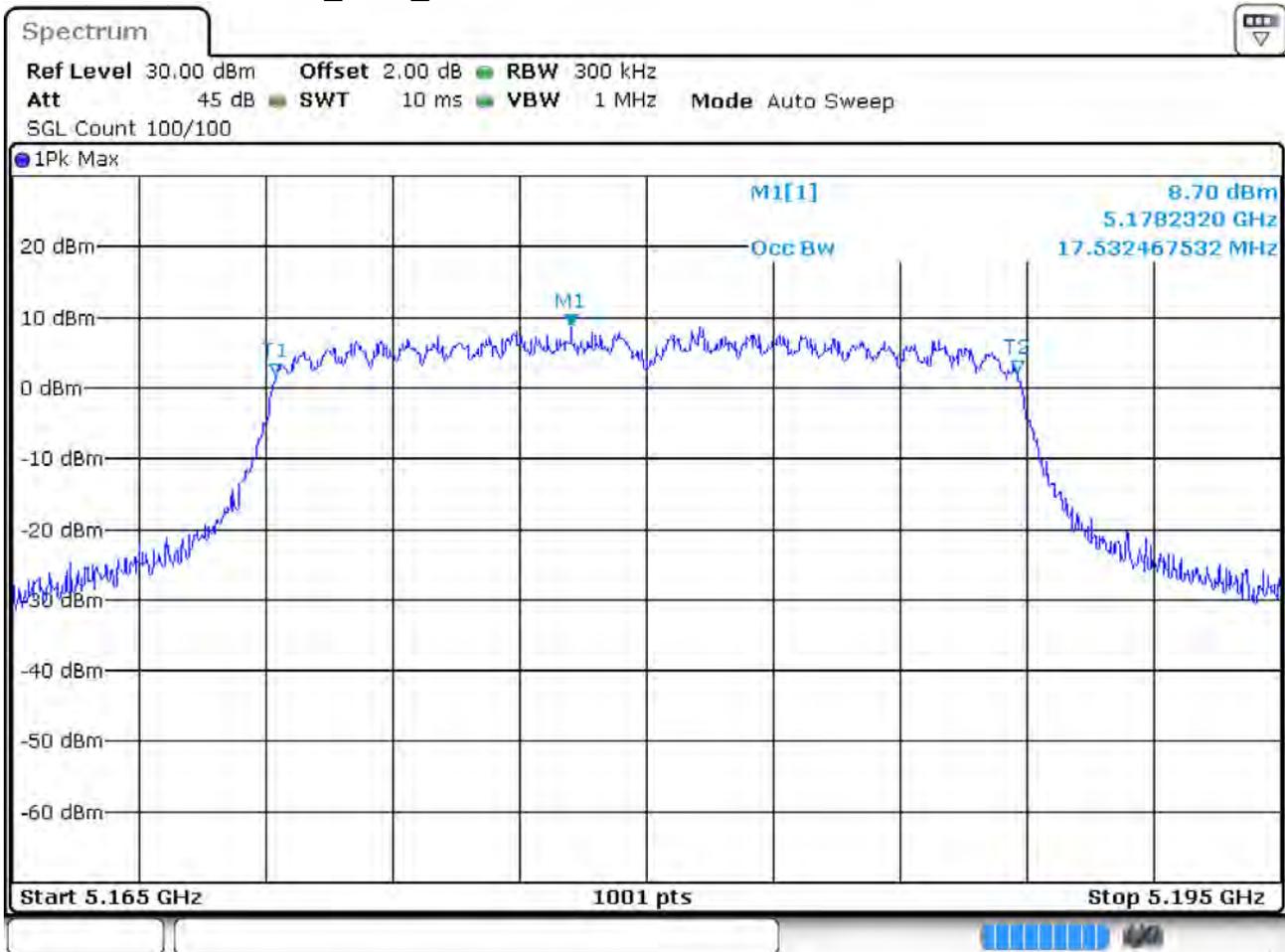
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	134	5670	38.00	38.00	PASS
	151	5755	38.00	38.00	PASS
	159	5795	38.00	38.00	PASS
11AX80MIMO_484T	42	5210	77.20	77.08	PASS
	58	5290	77.08	76.96	PASS
	106	5530	76.96	76.84	PASS
	155	5775	76.96	76.96	PASS
11AX80MIMO_996T	42	5210	76.96	76.96	PASS
	58	5290	77.08	77.08	PASS
	106	5530	77.20	77.08	PASS
	155	5775	77.20	77.08	PASS

4.7.2 Test Plots For 99% Occupied Bandwidth

4.7.2.1 11A20_CDD_36 ANT 1

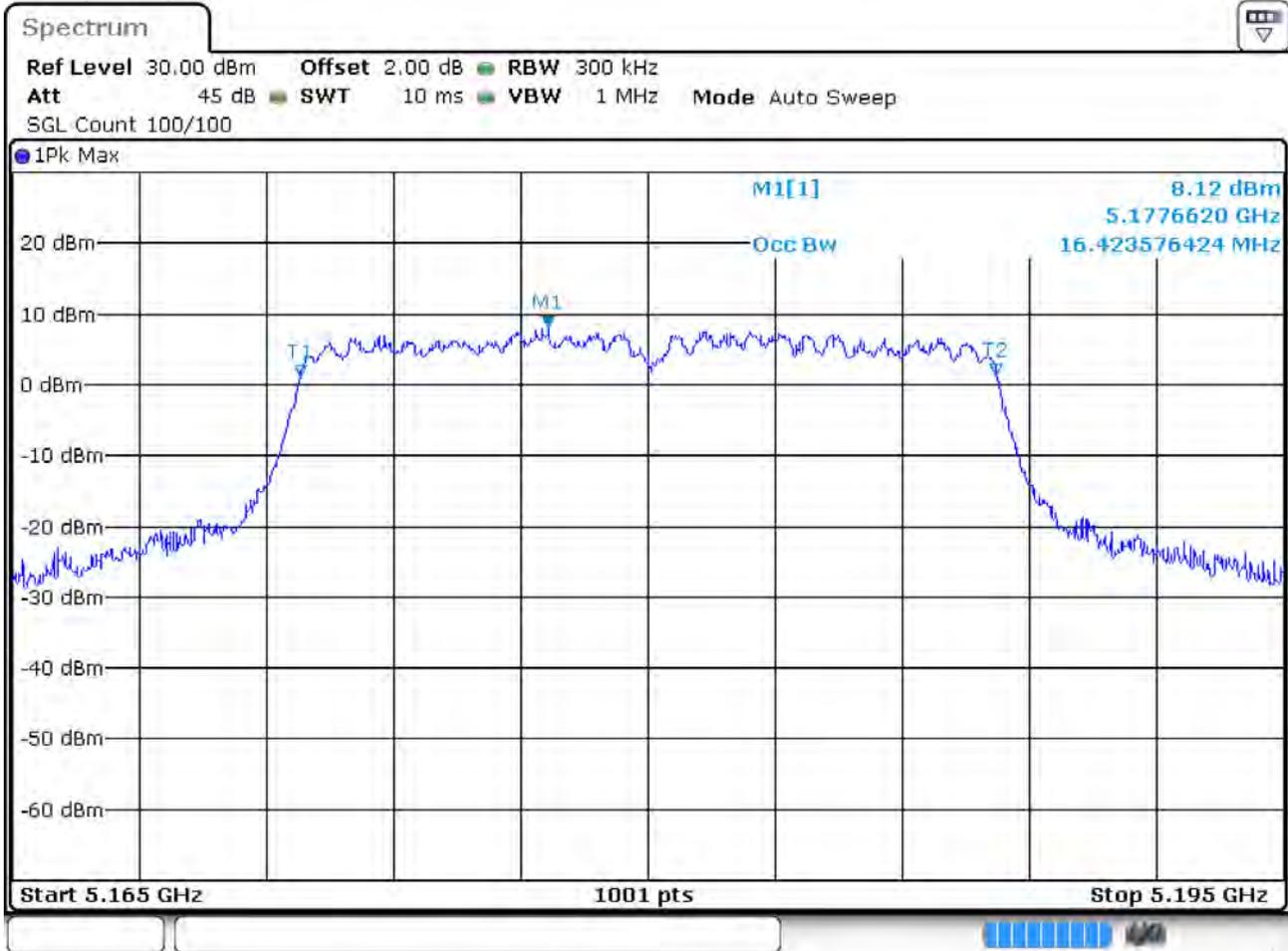


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4.7.2.2 11A20_CDD_36 ANT 2

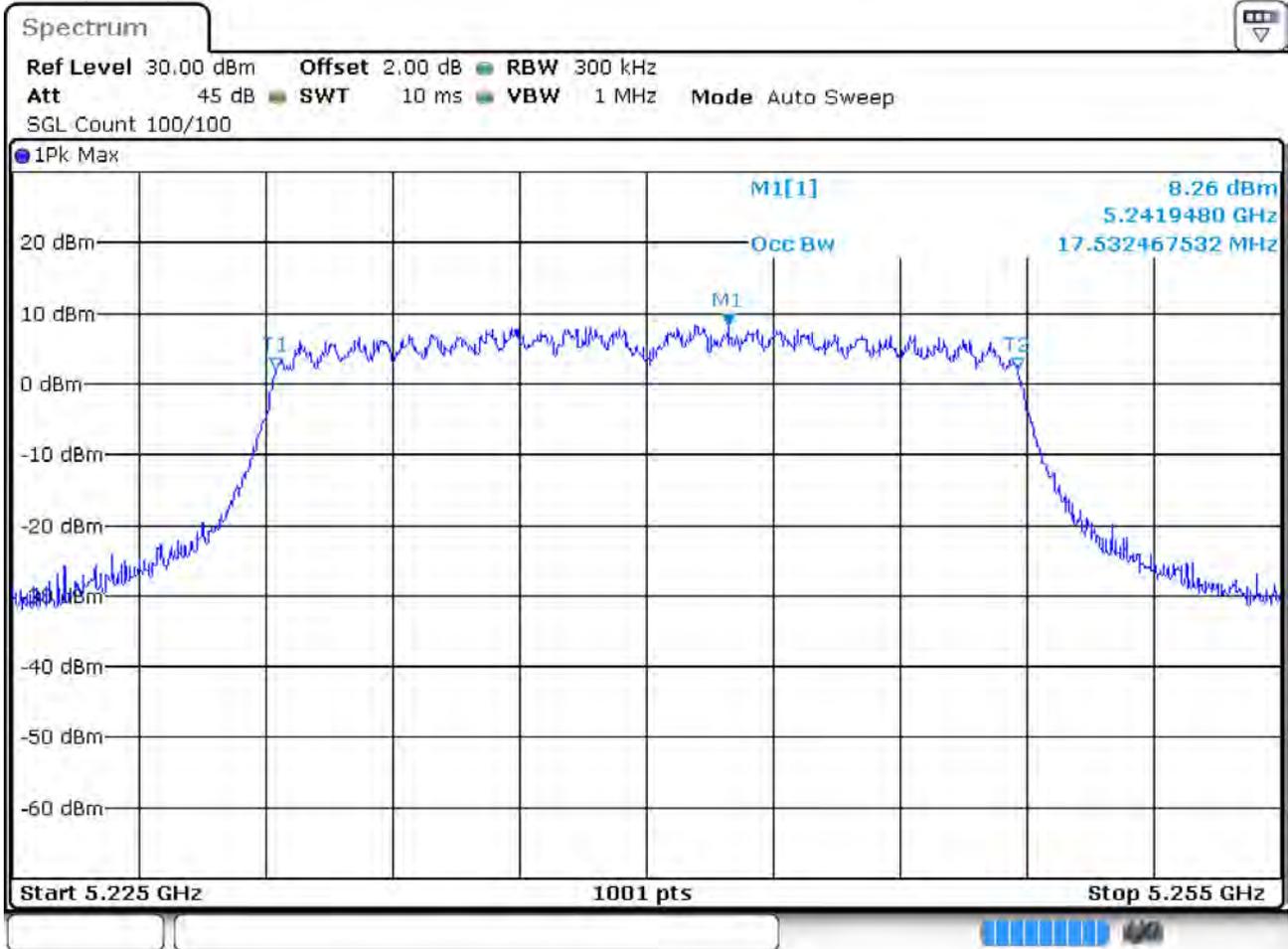


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4.7.2.3 11A20_CDD_48 ANT 1



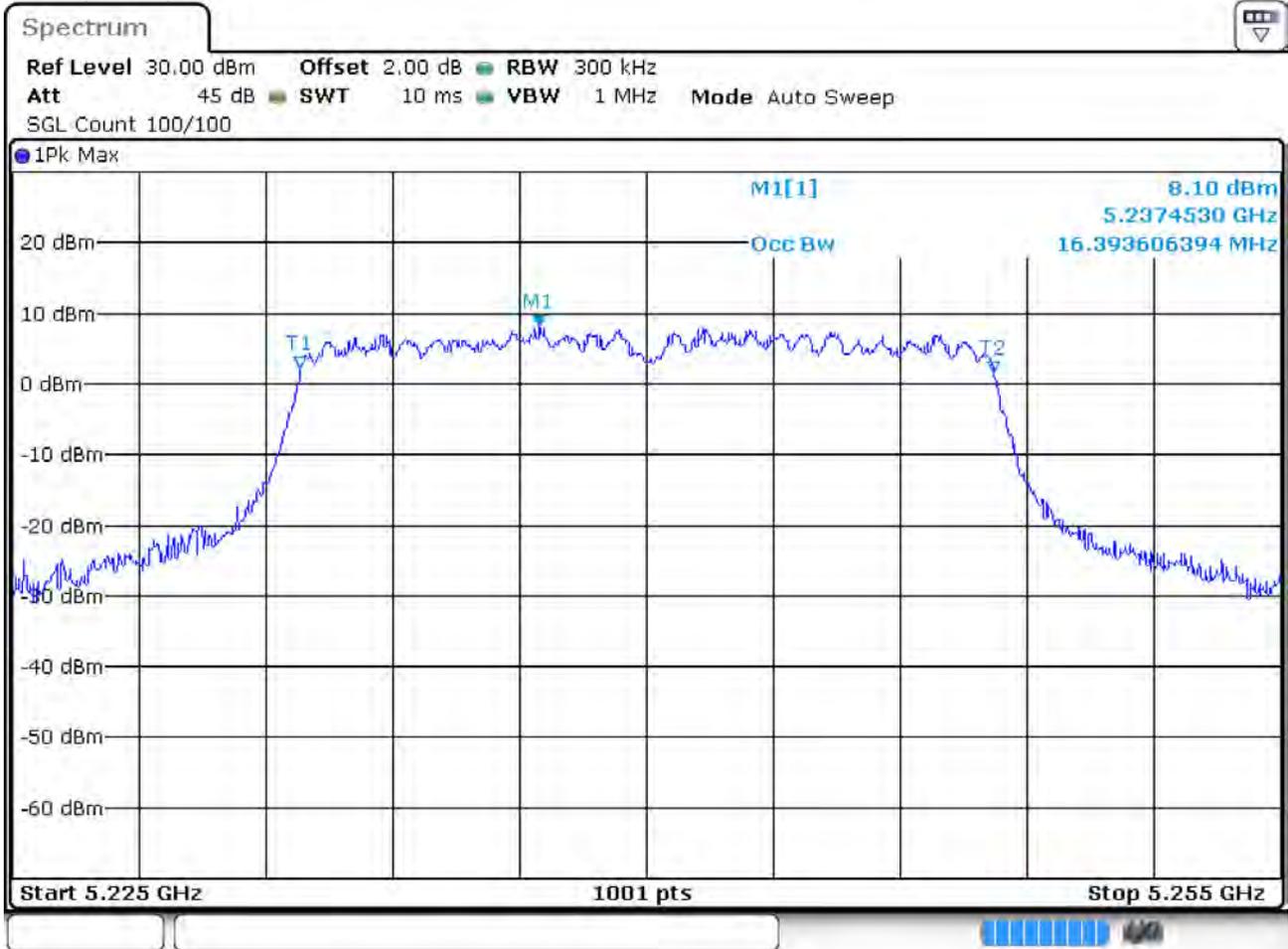
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4.7.2.4 11A20_CDD_48 ANT 2



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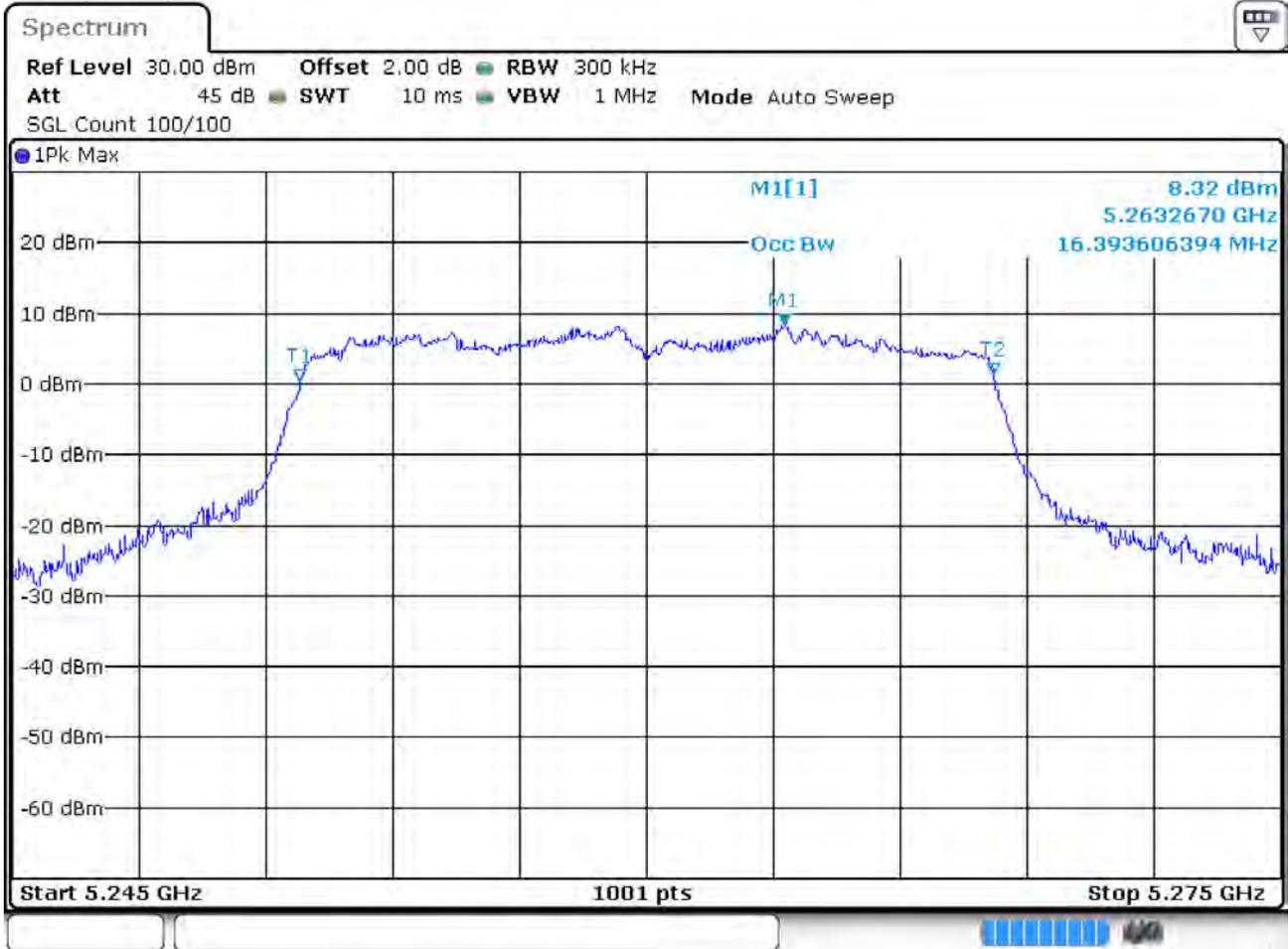


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4.7.2.5 11A20_CDD_52 ANT 1



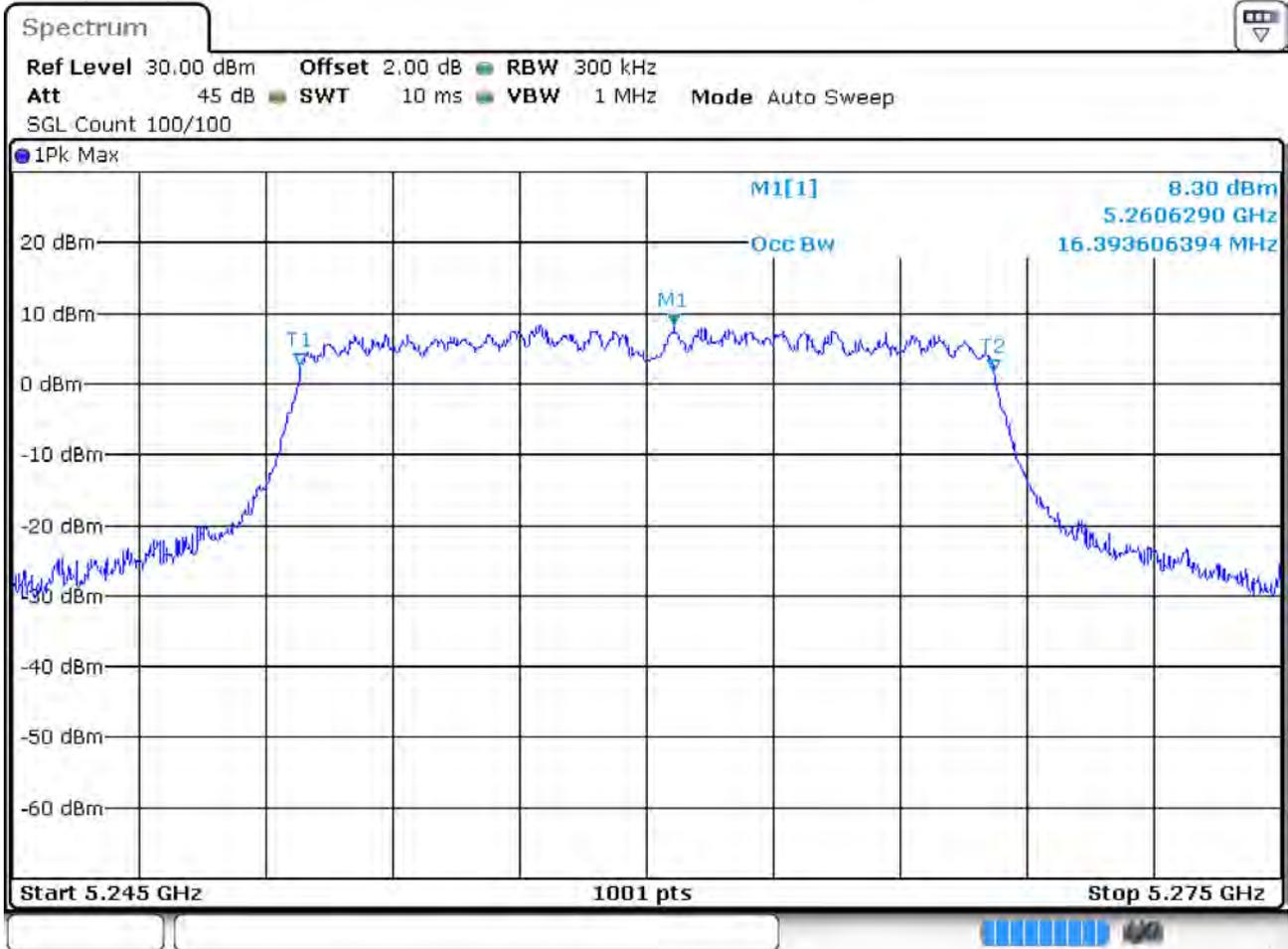
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4.7.2.6 11A20_CDD_52 ANT 2



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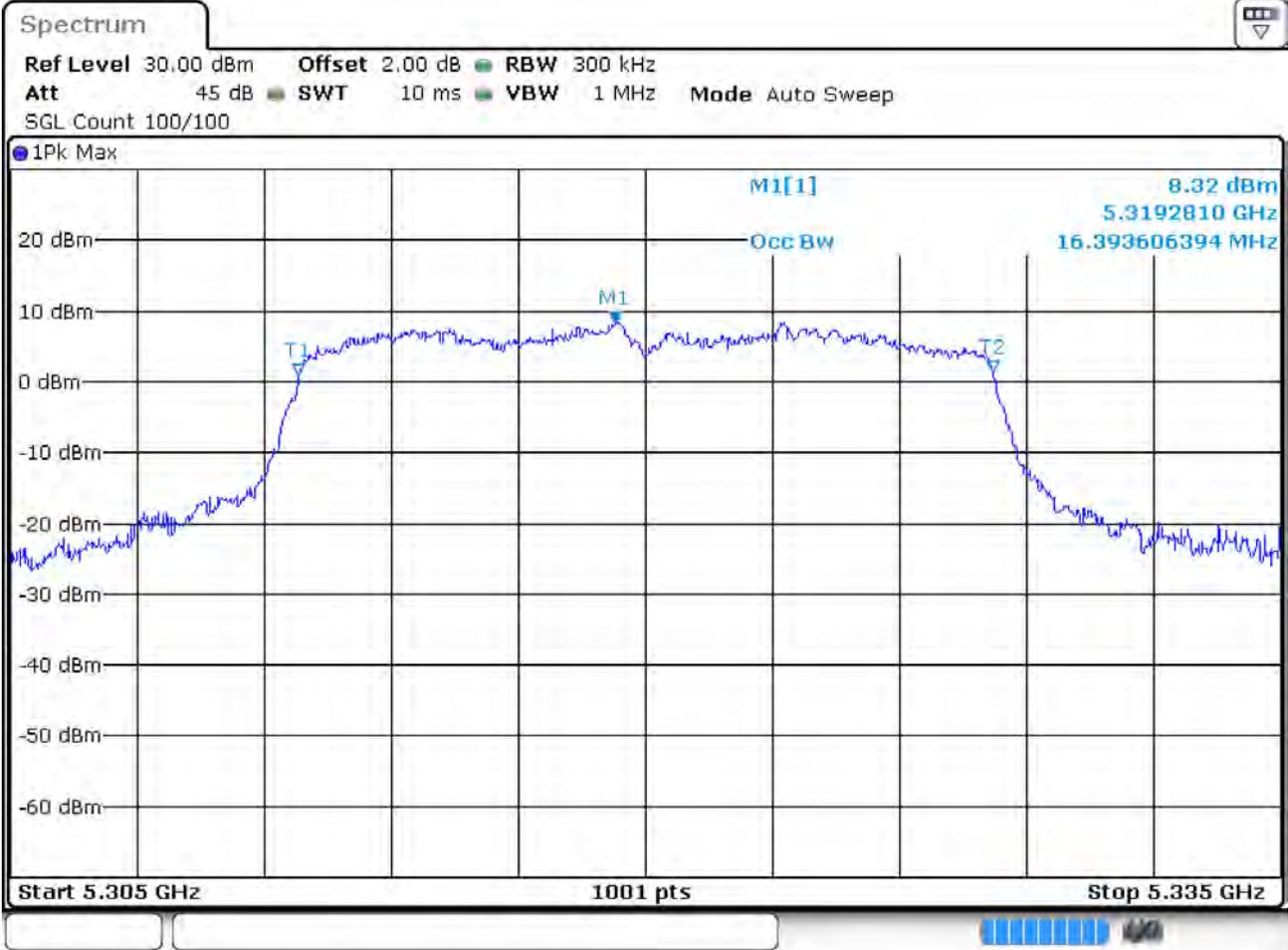
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4.7.2.7 11A20_CDD_64 ANT 1



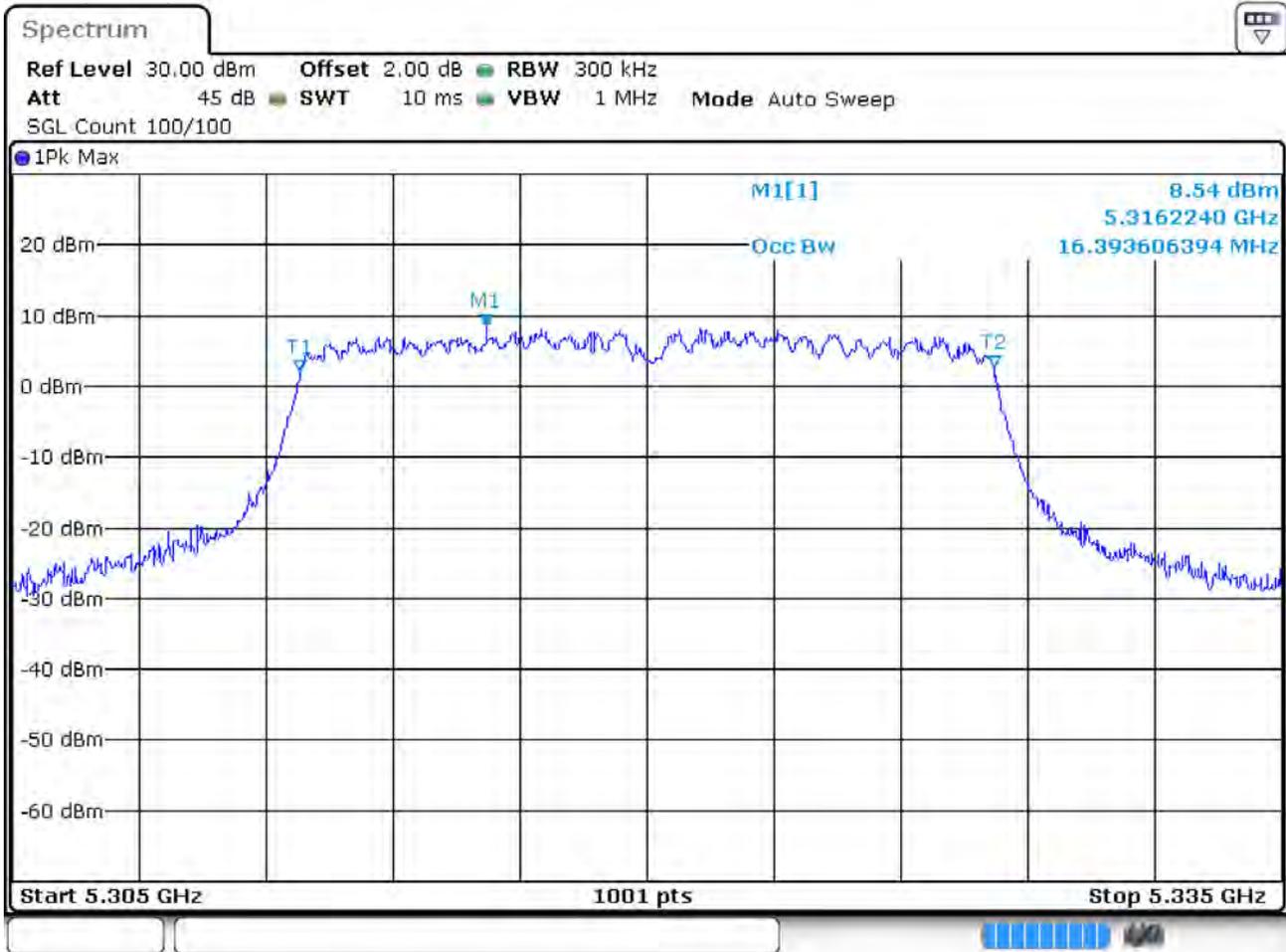
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4.7.2.8 11A20_CDD_64 ANT 2

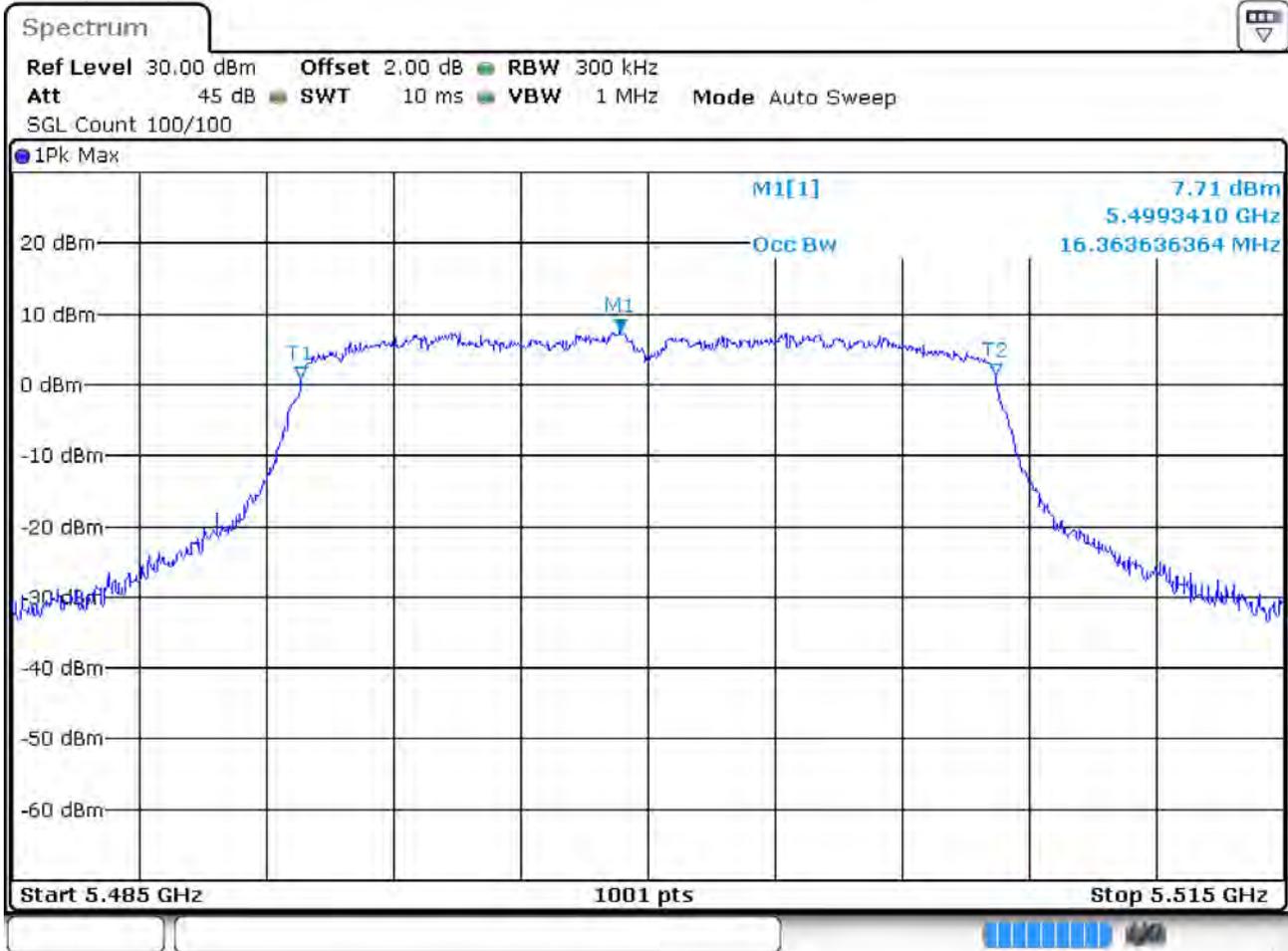


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4.7.2.9 11A20_CDD_100 ANT 1



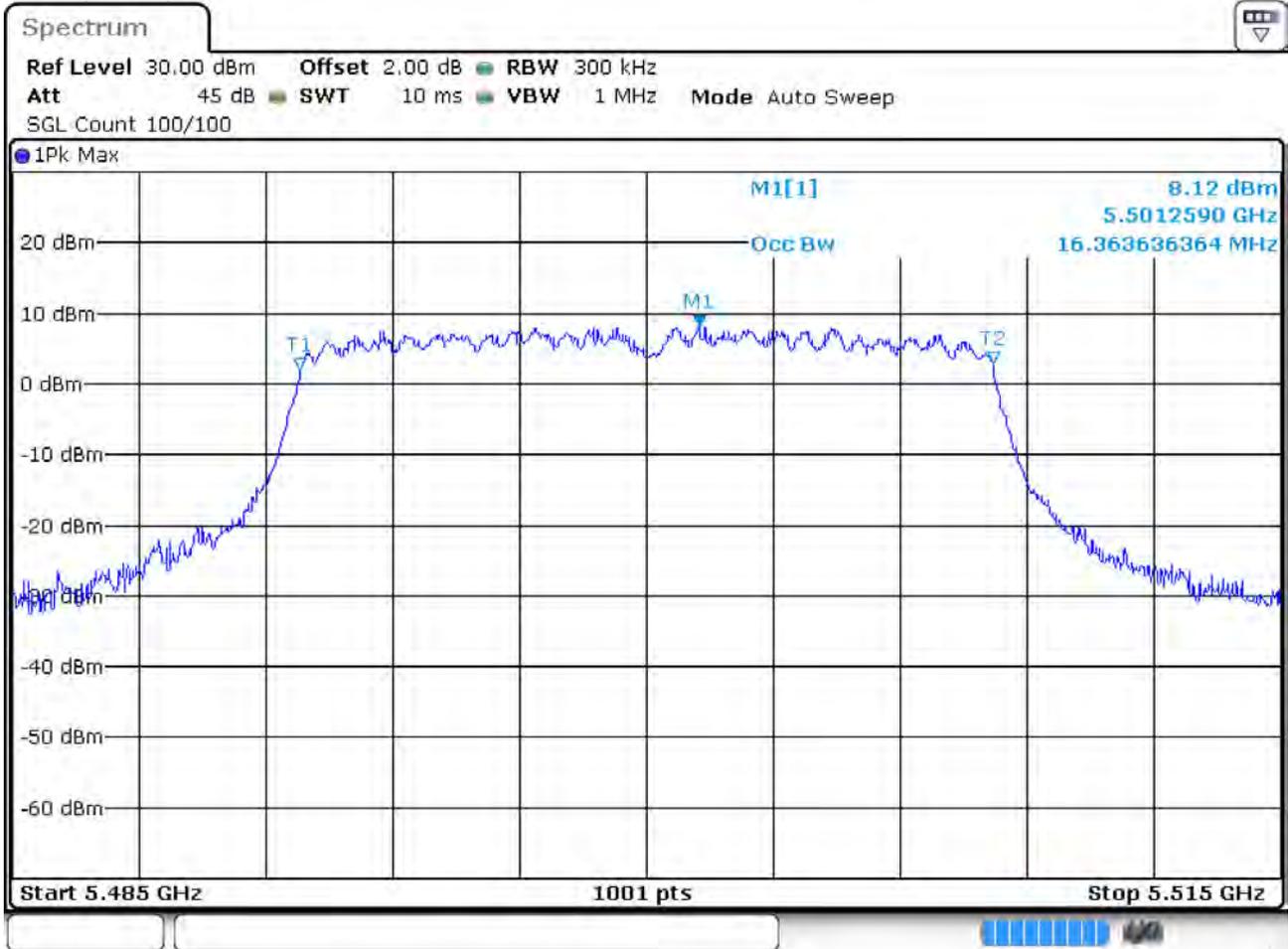
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4.7.2.10 11A20_CDD_100 ANT 2

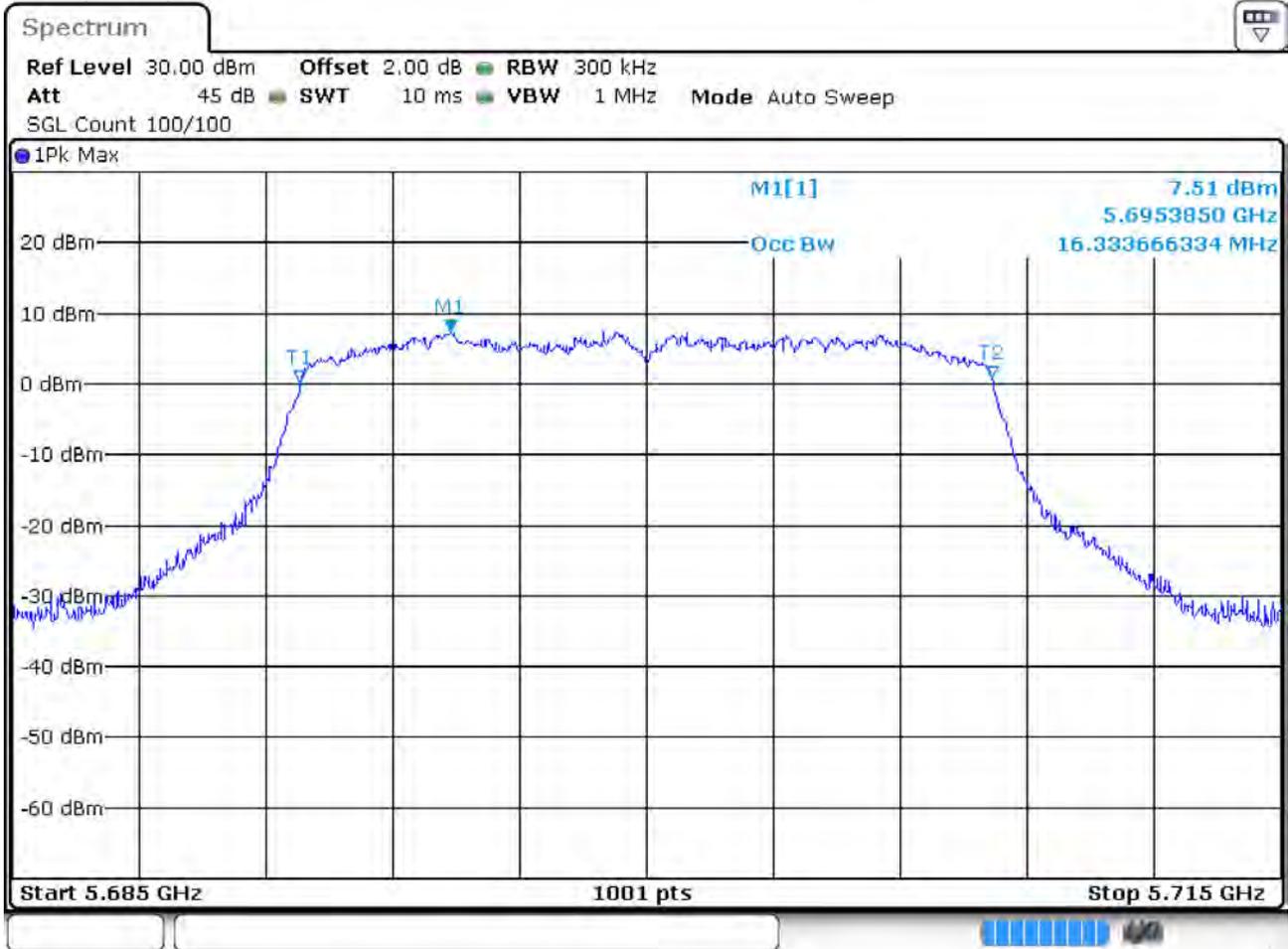


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4.7.2.11 11A20_CDD_140 ANT 1



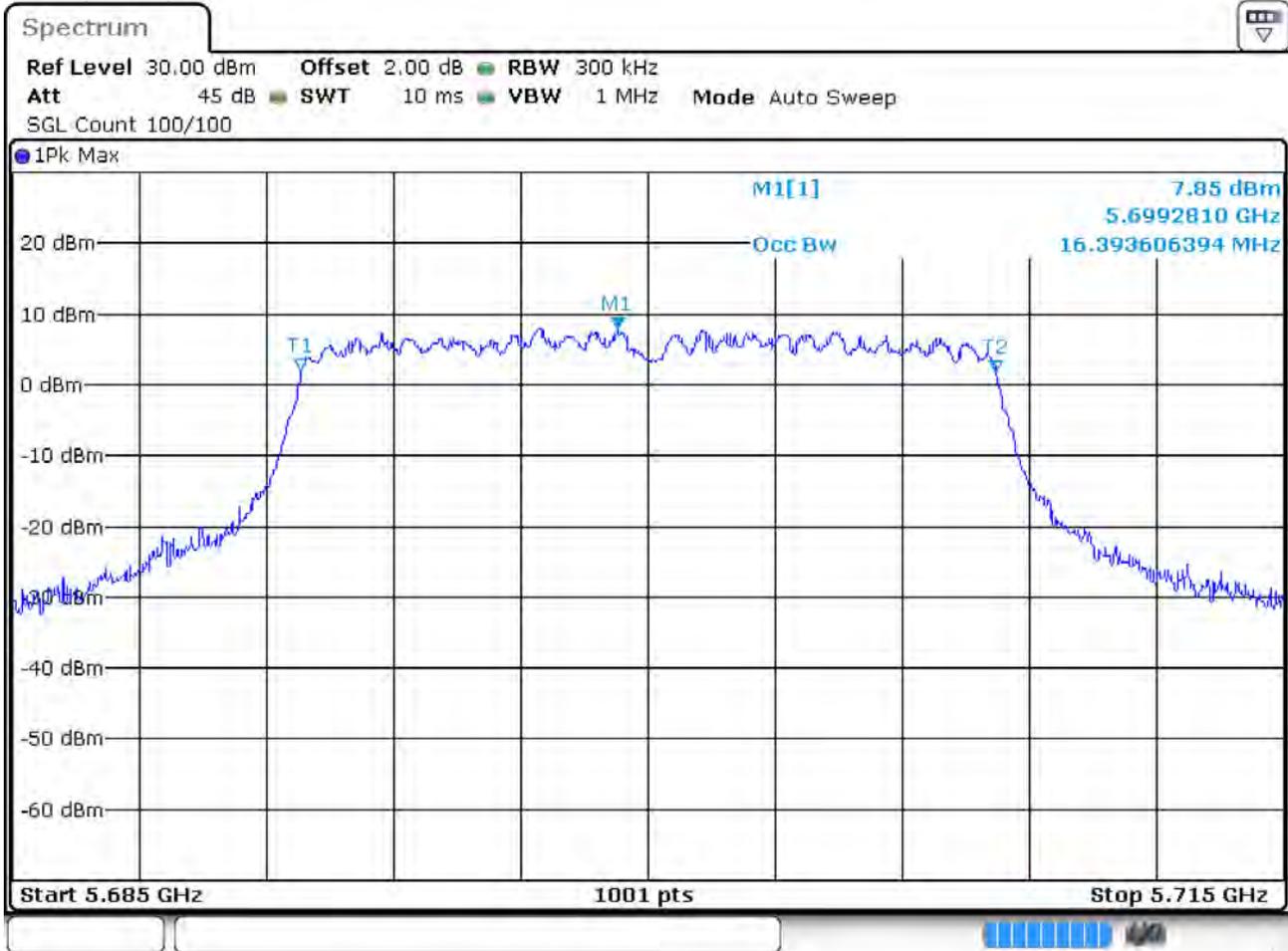
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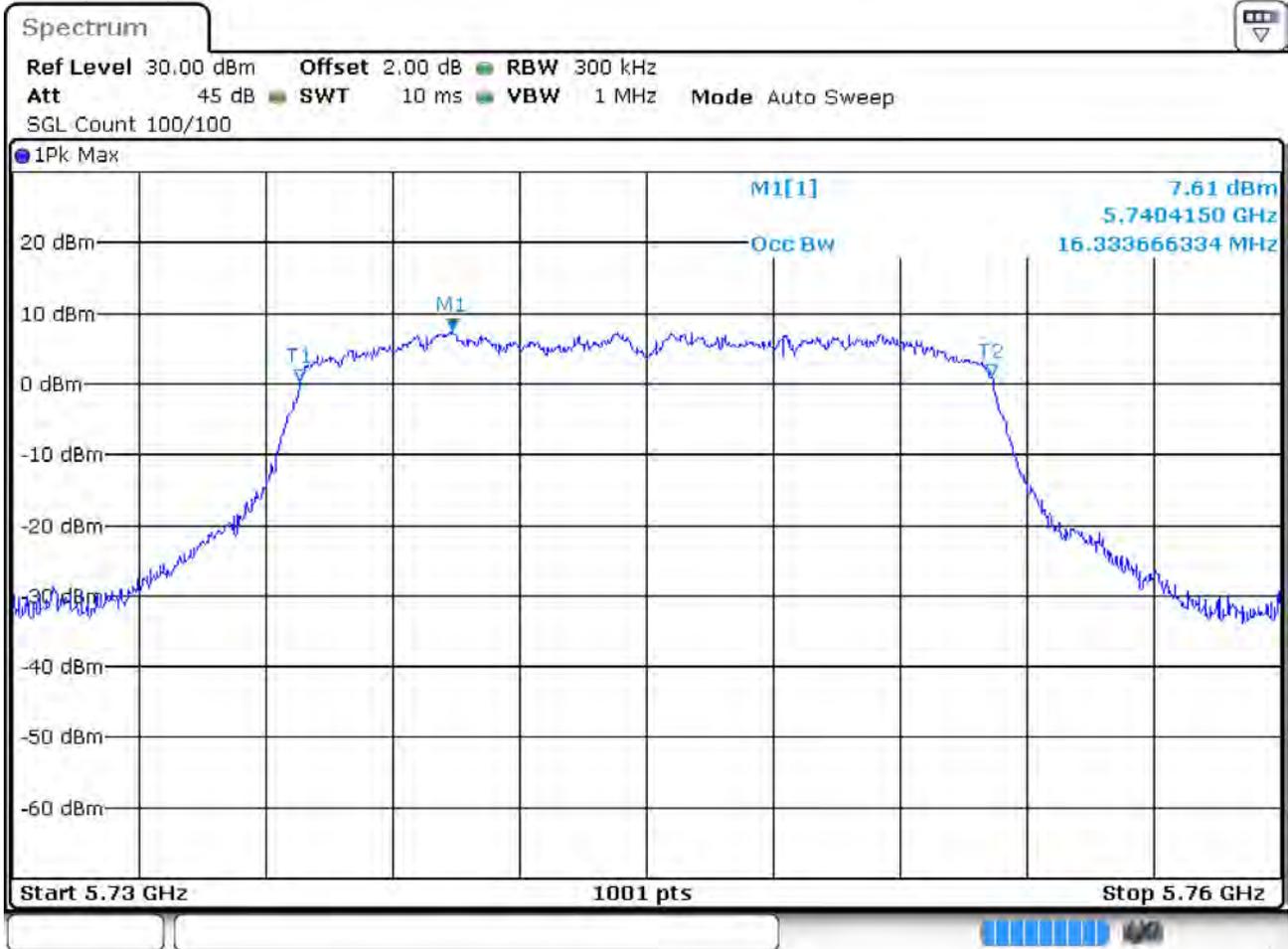
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4.7.2.13 11A20_CDD_149 ANT 1



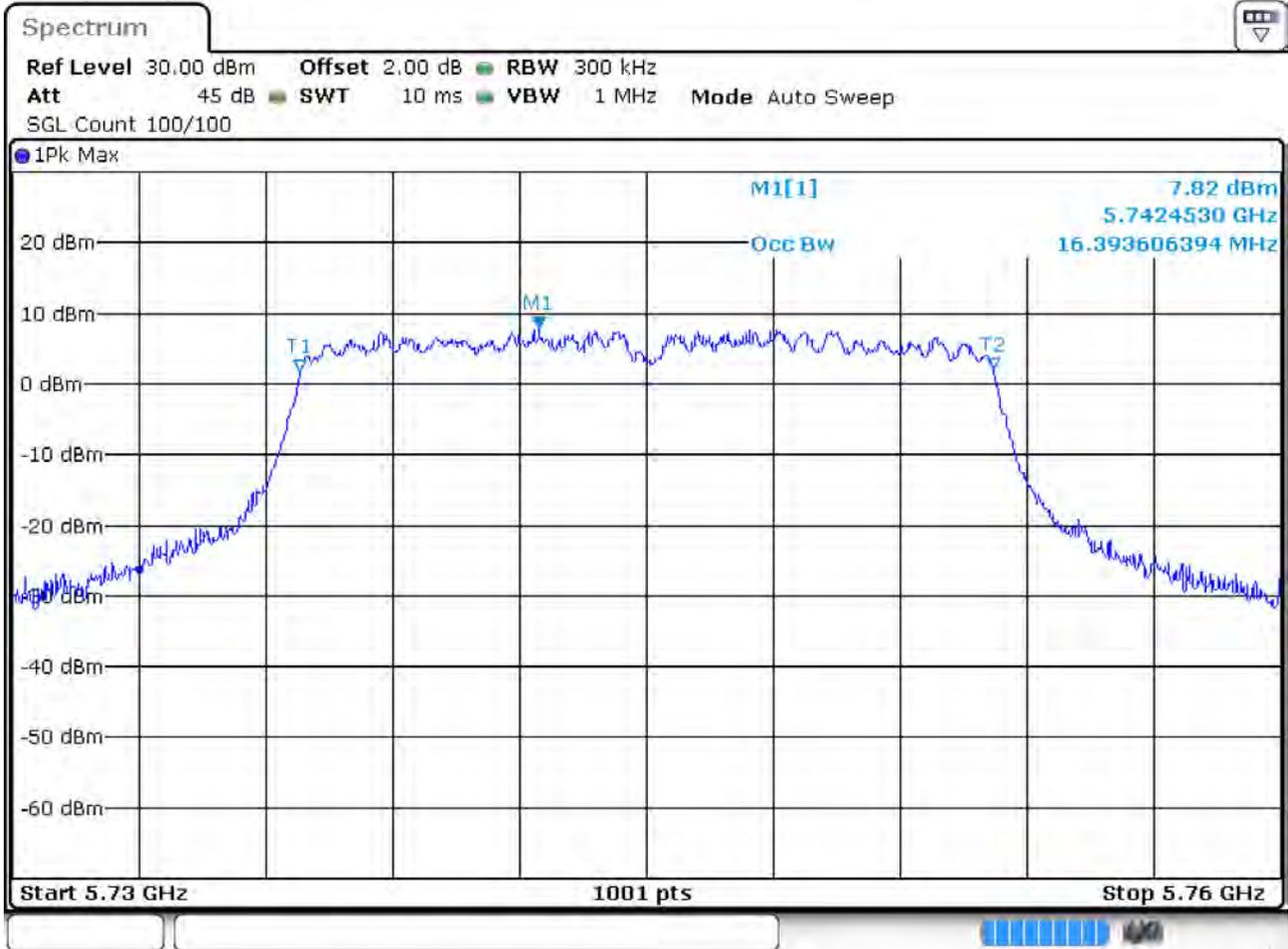
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4.7.2.14 11A20_CDD_149 ANT 2



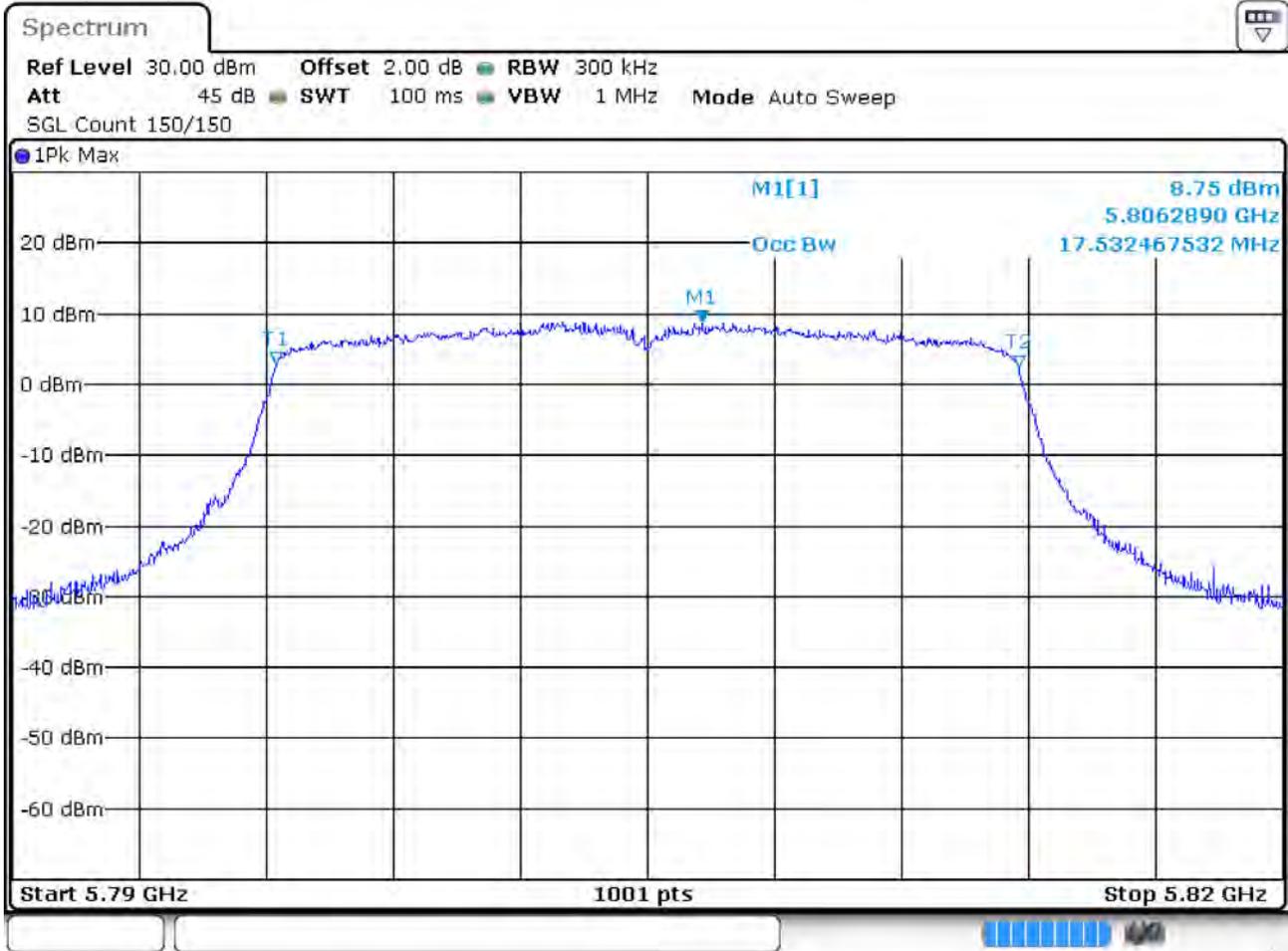
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4.7.2.15 11A20_CDD_161 ANT 1

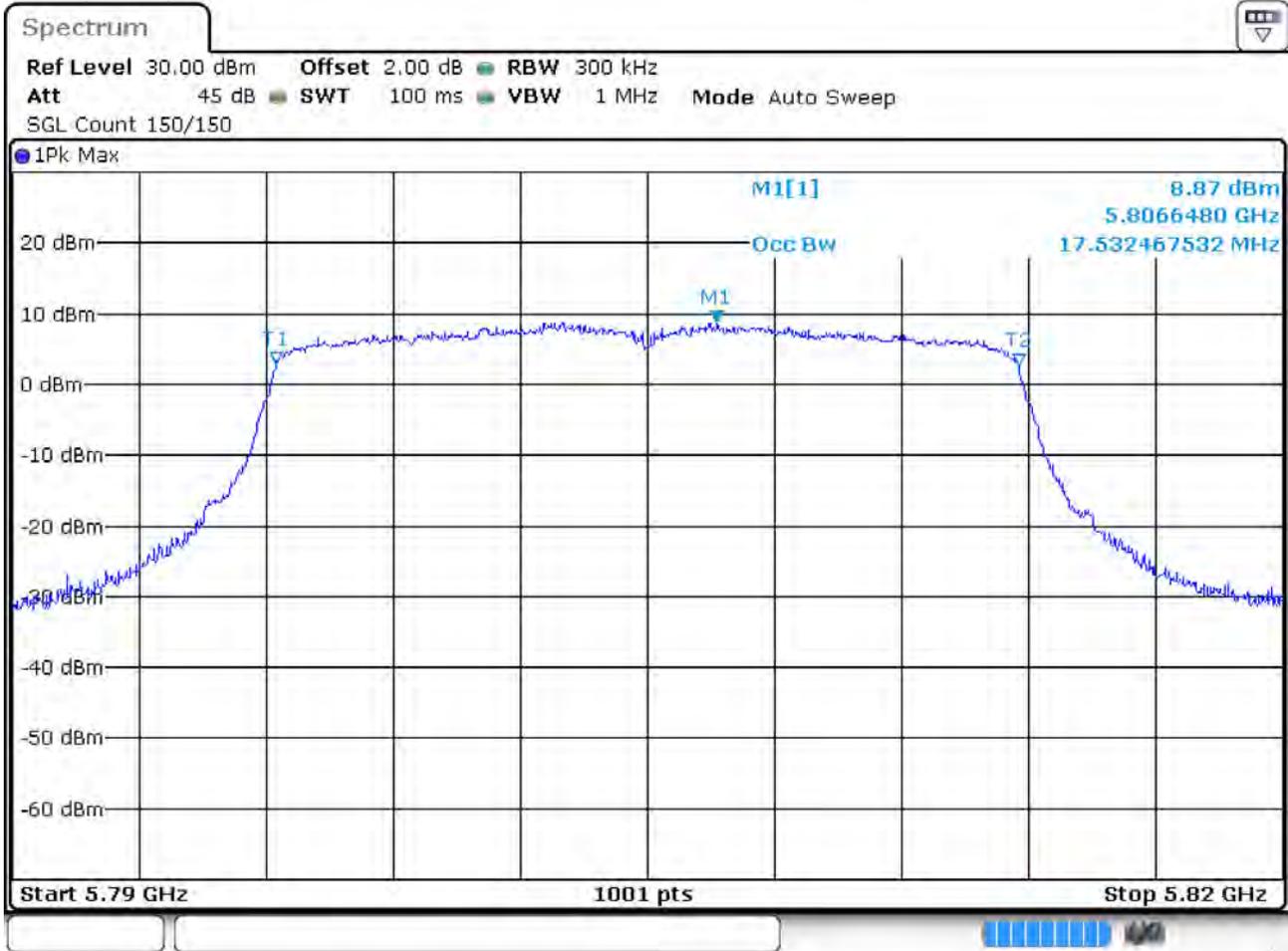


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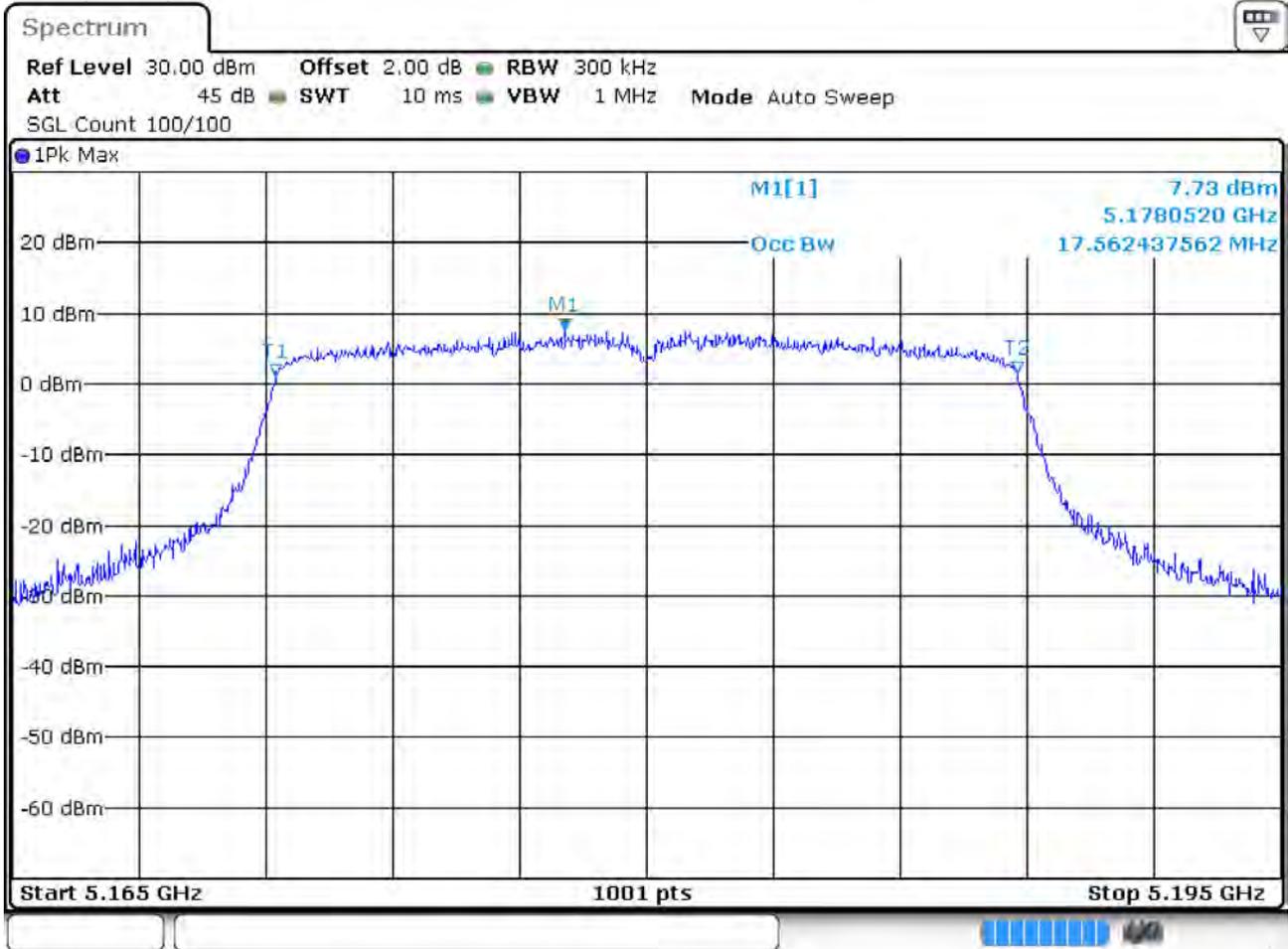
4.7.2.16 11A20_CDD_161 ANT 2



Date: 21.APR.2020 06:55:13



4.7.2.17 11N20MIMO_36 ANT 1



Date: 9.APR.2020 04:17:49



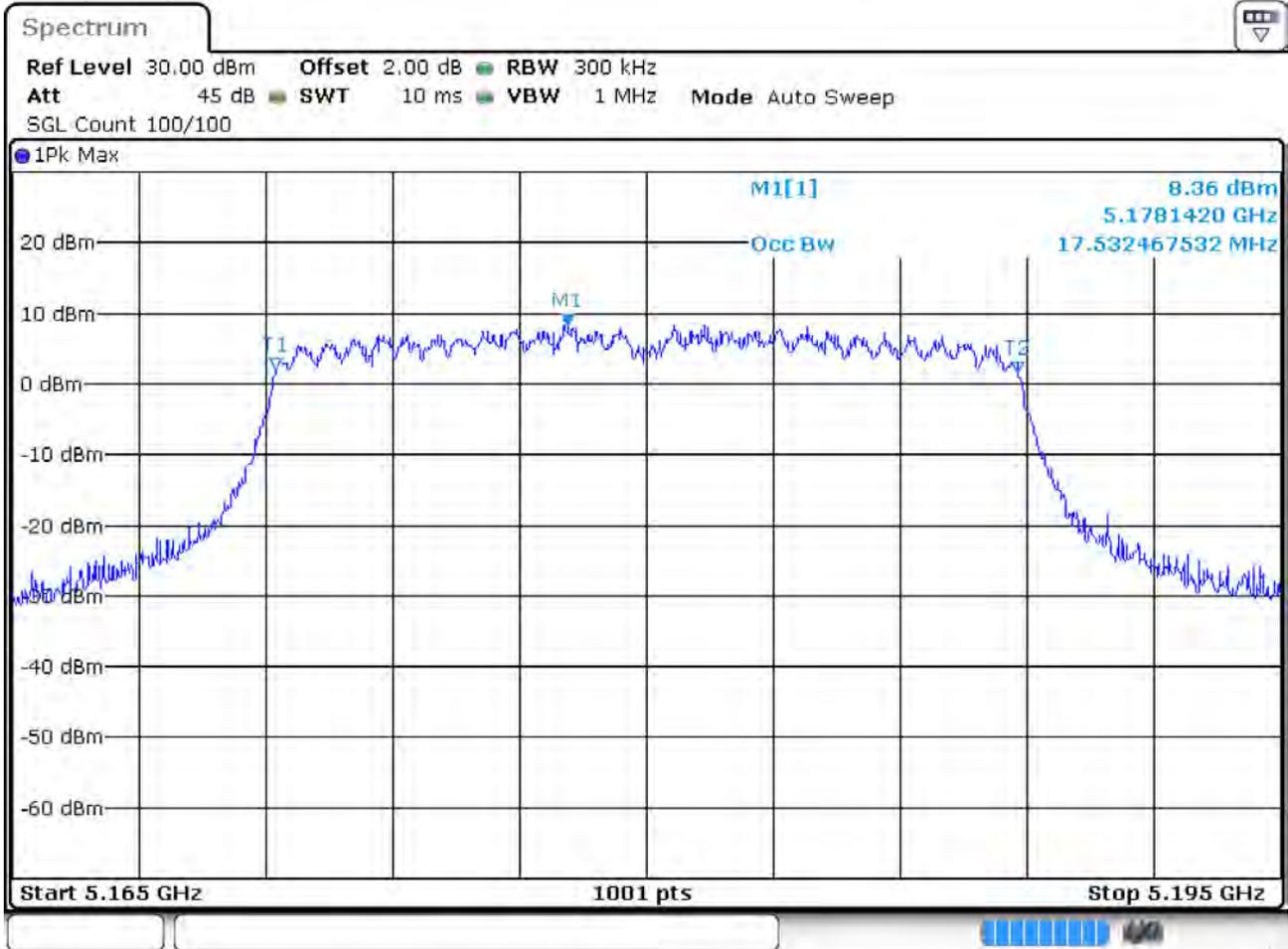
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4.7.2.18 11N20MIMO_36 ANT 2



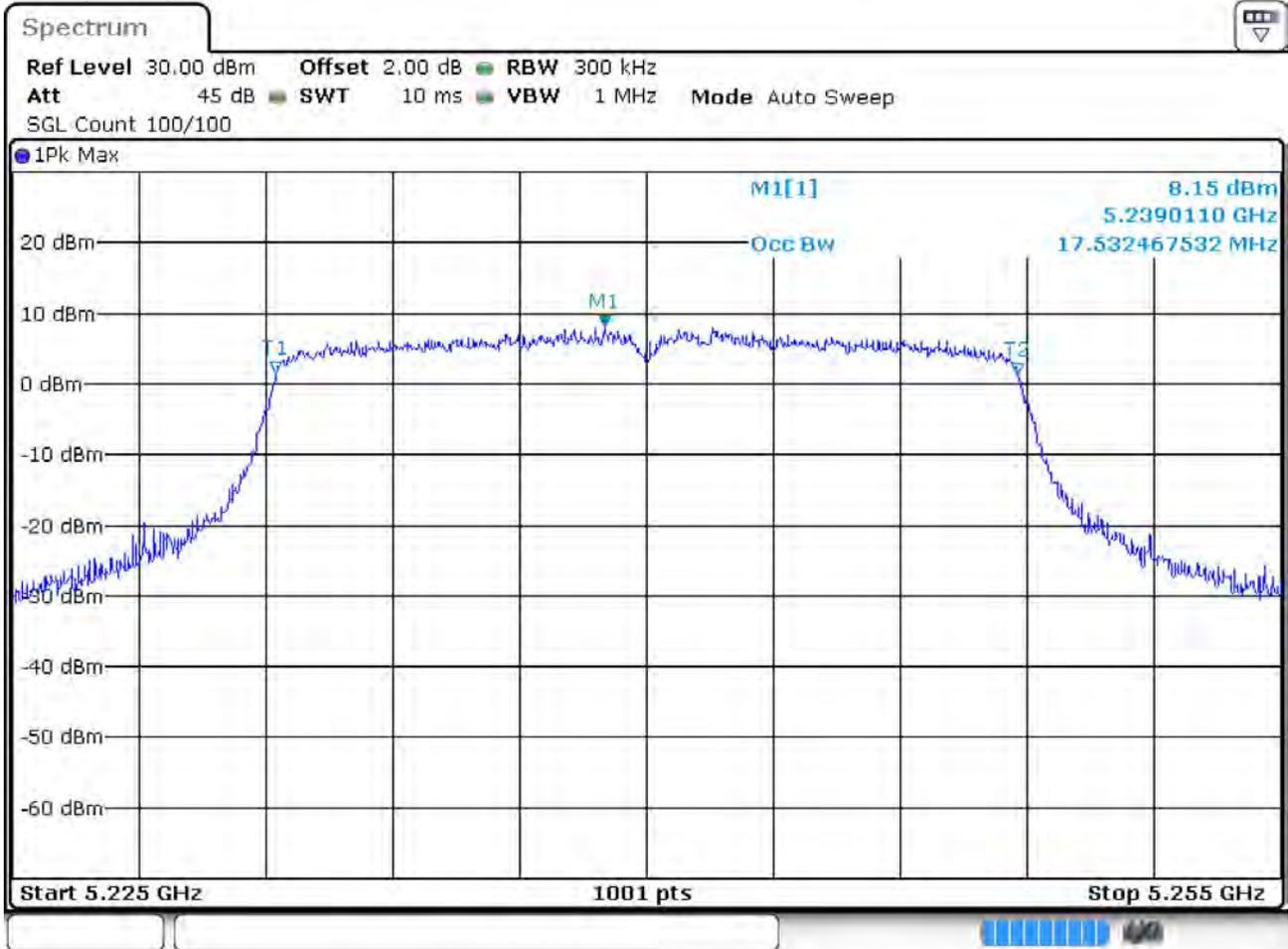
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4.7.2.19 11N20MIMO_48 ANT 1



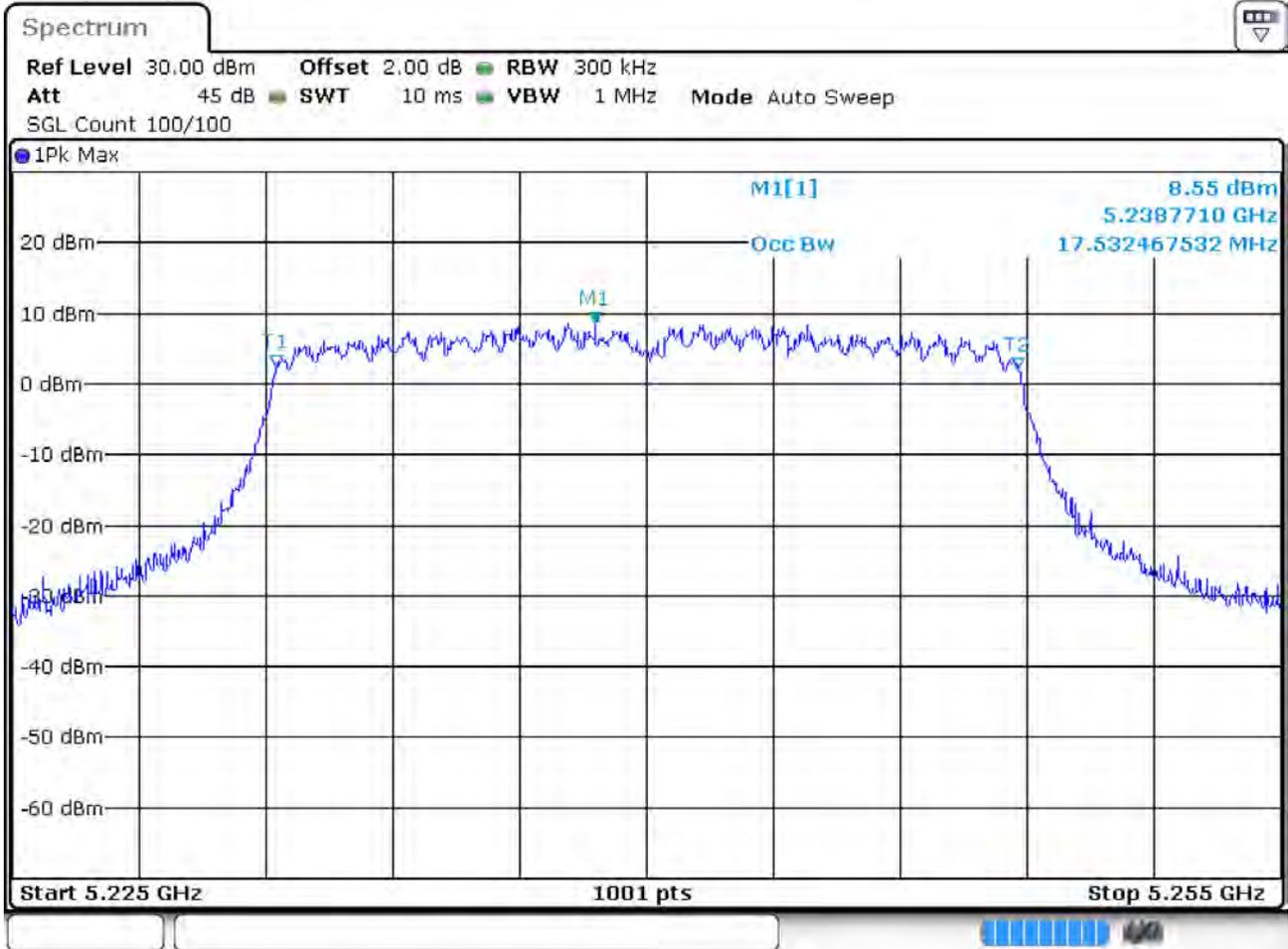
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4.7.2.20 11N20MIMO_48 ANT 2

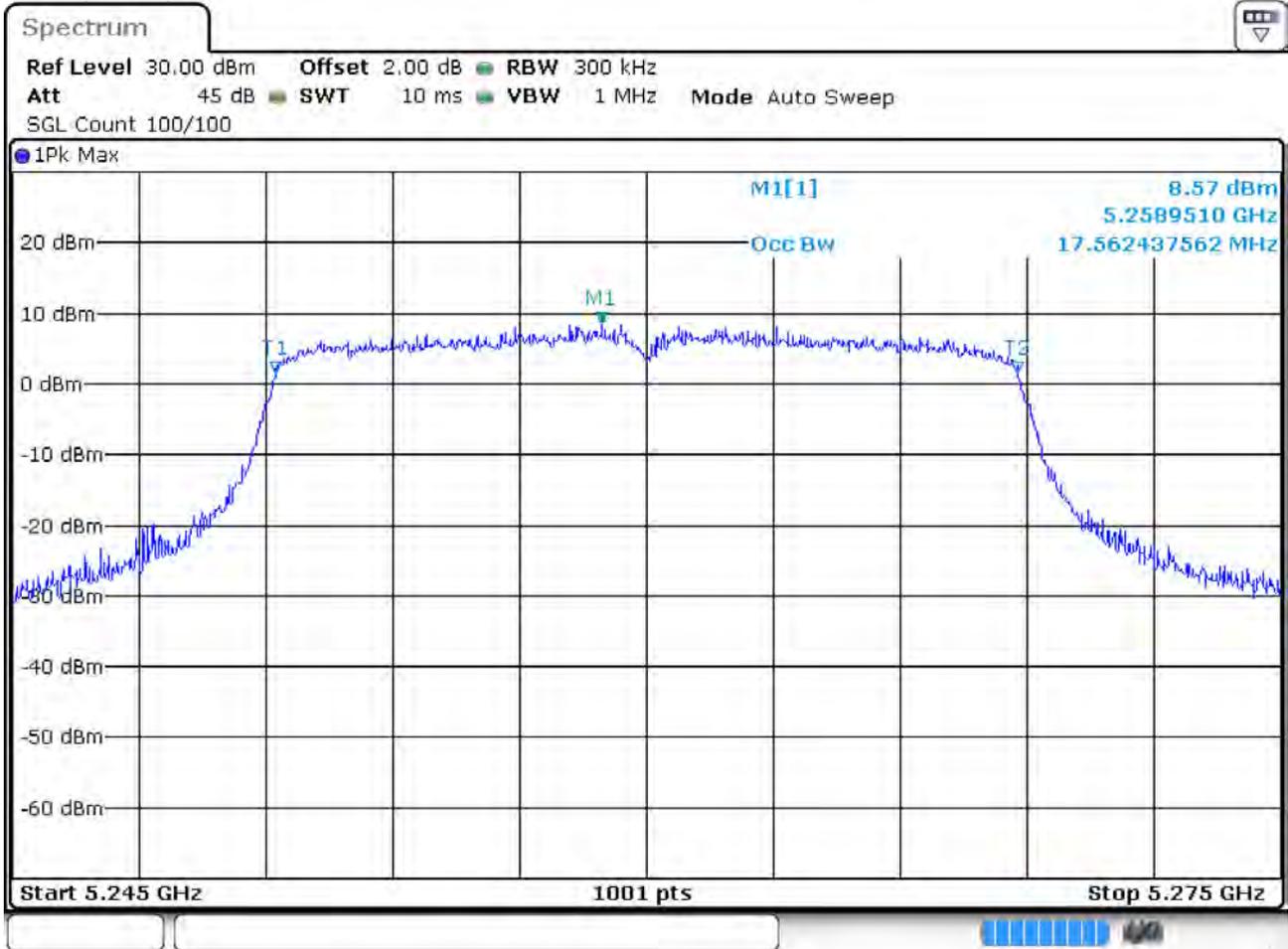


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4.7.2.21 11N20MIMO_52 ANT 1



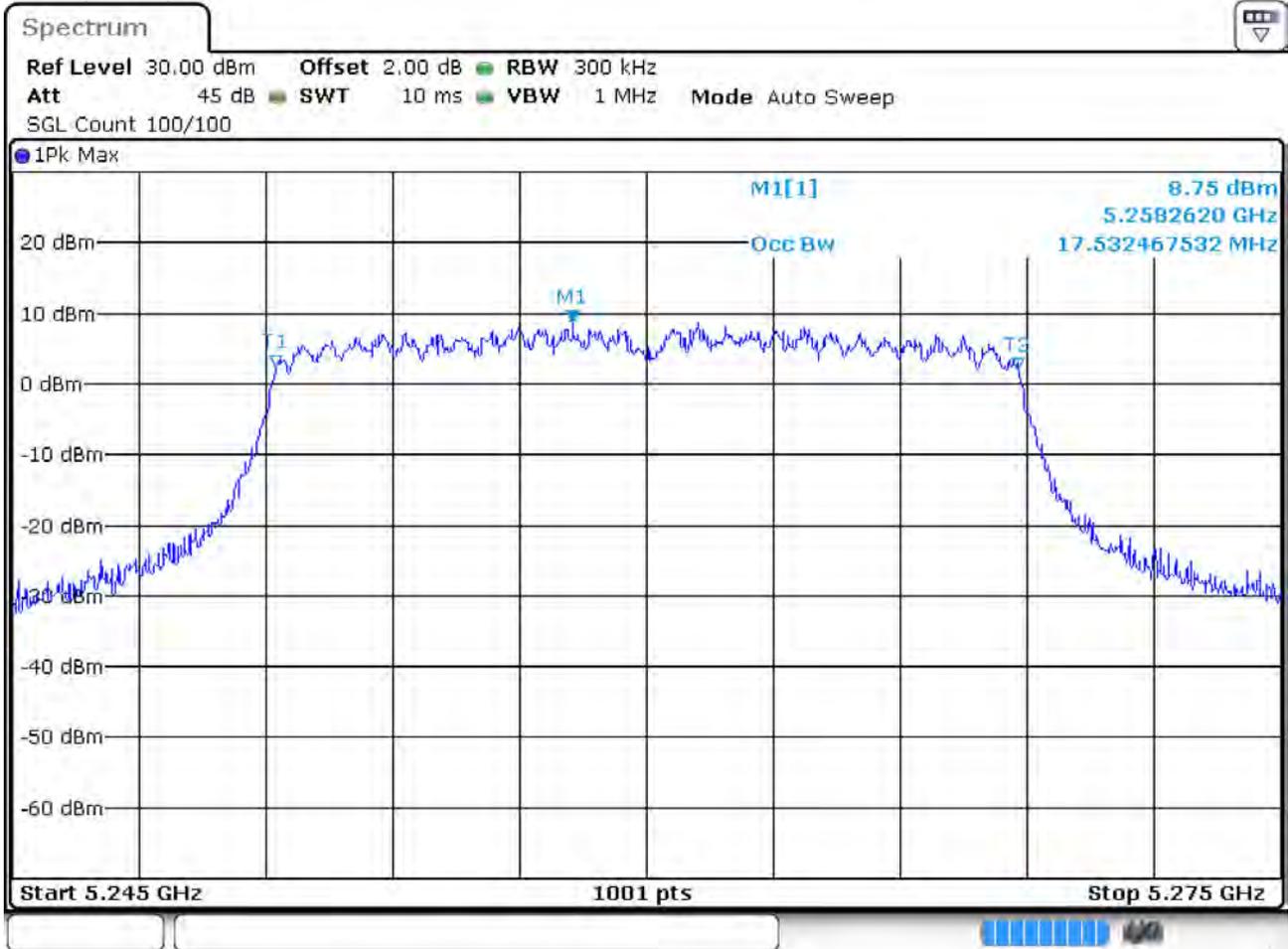
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4.7.2.22 11N20MIMO_52 ANT 2



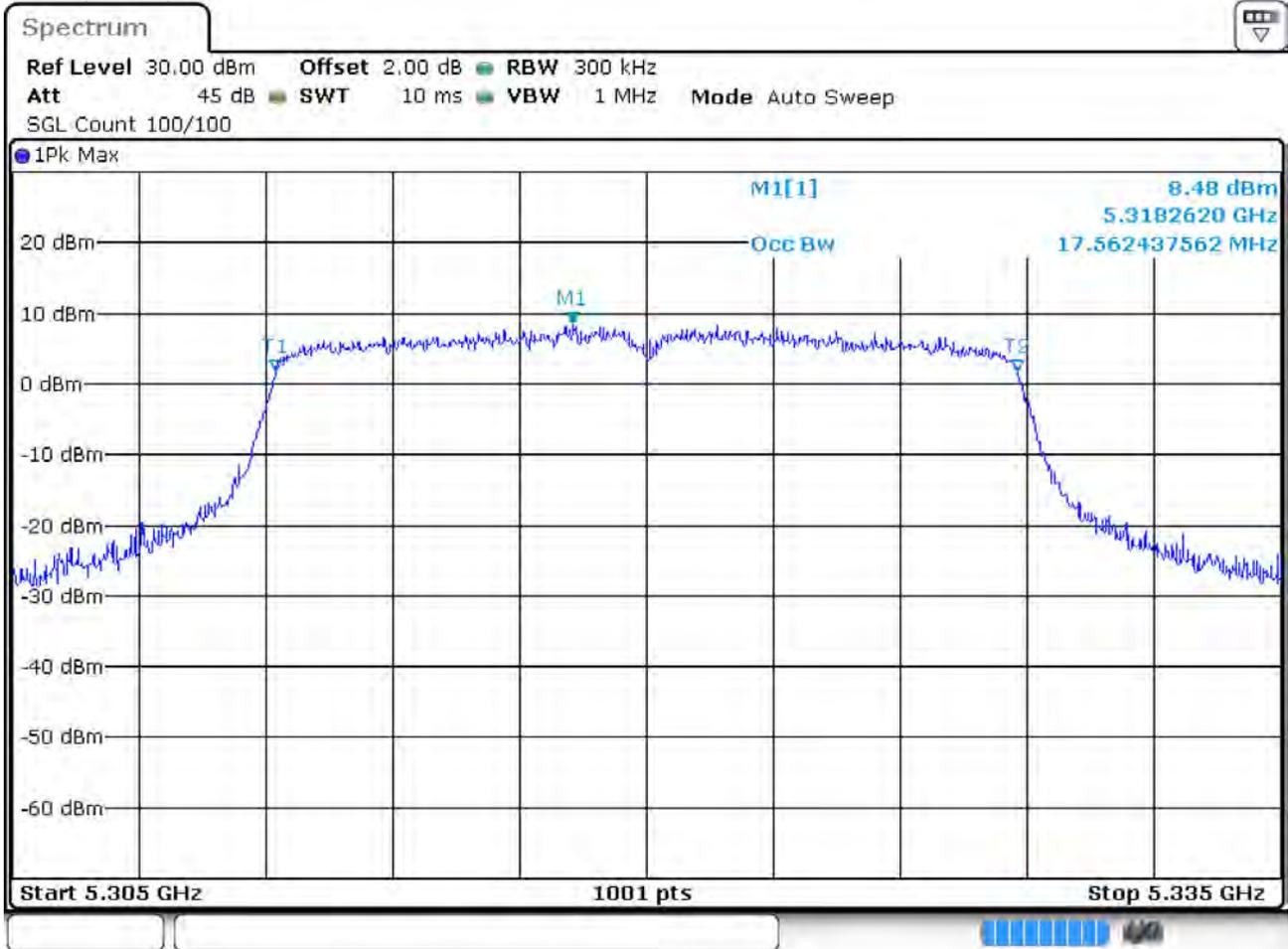
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4.7.2.23 11N20MIMO_64 ANT 1



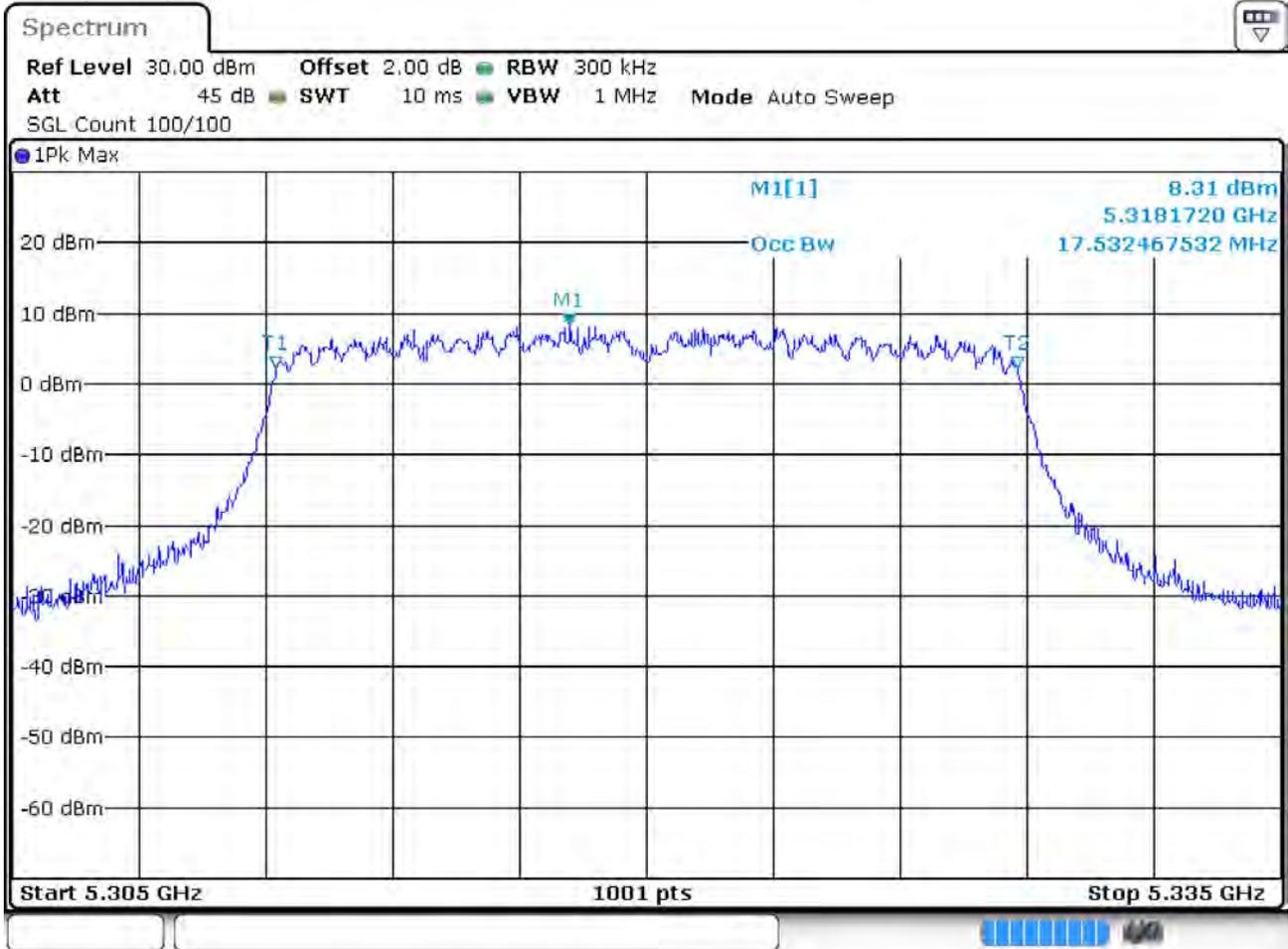
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4.7.2.24 11N20MIMO_64 ANT 2



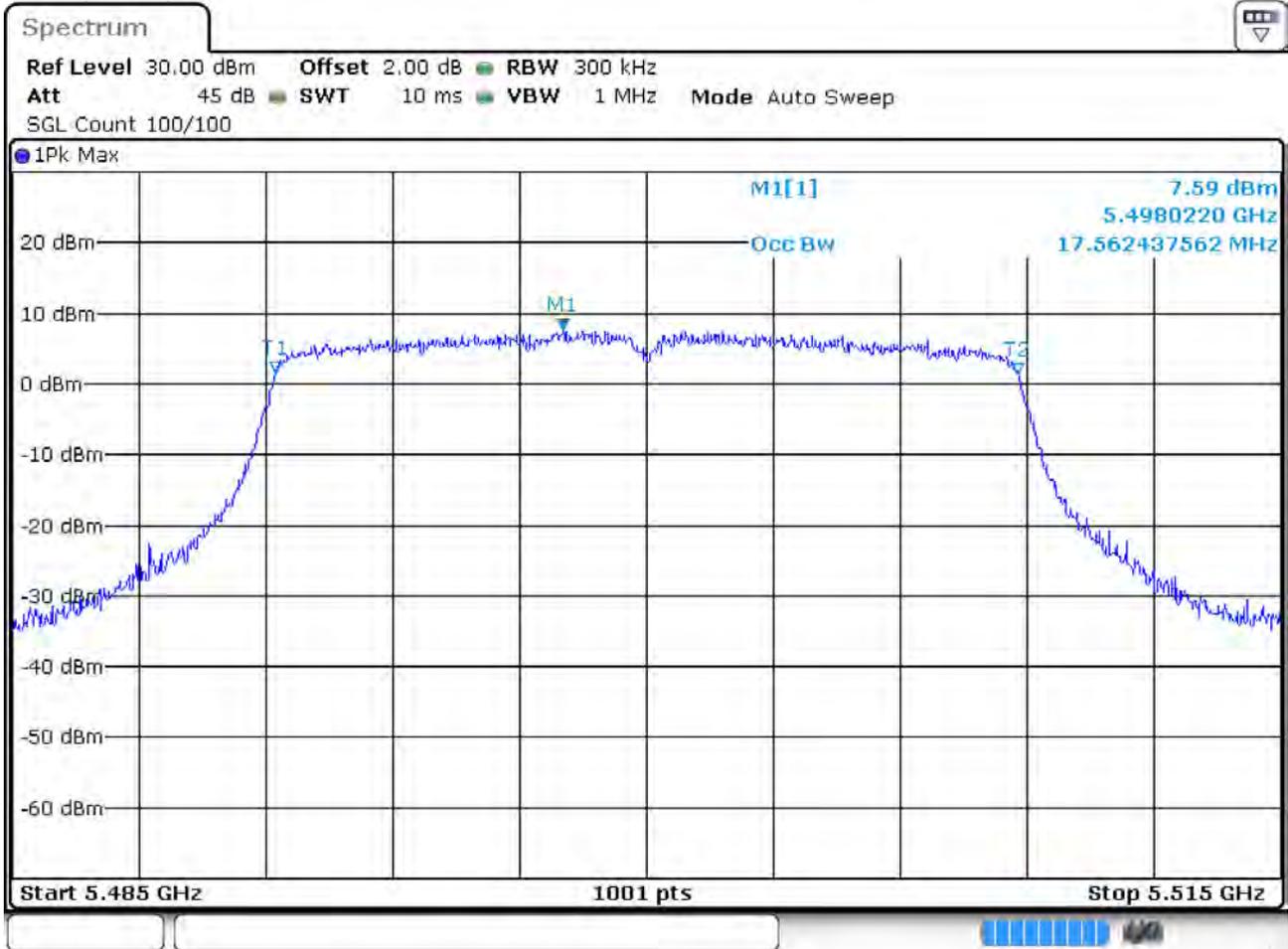
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4.7.2.25 11N20MIMO_100 ANT 1



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4.7.2.26 11N20MIMO_100 ANT 2



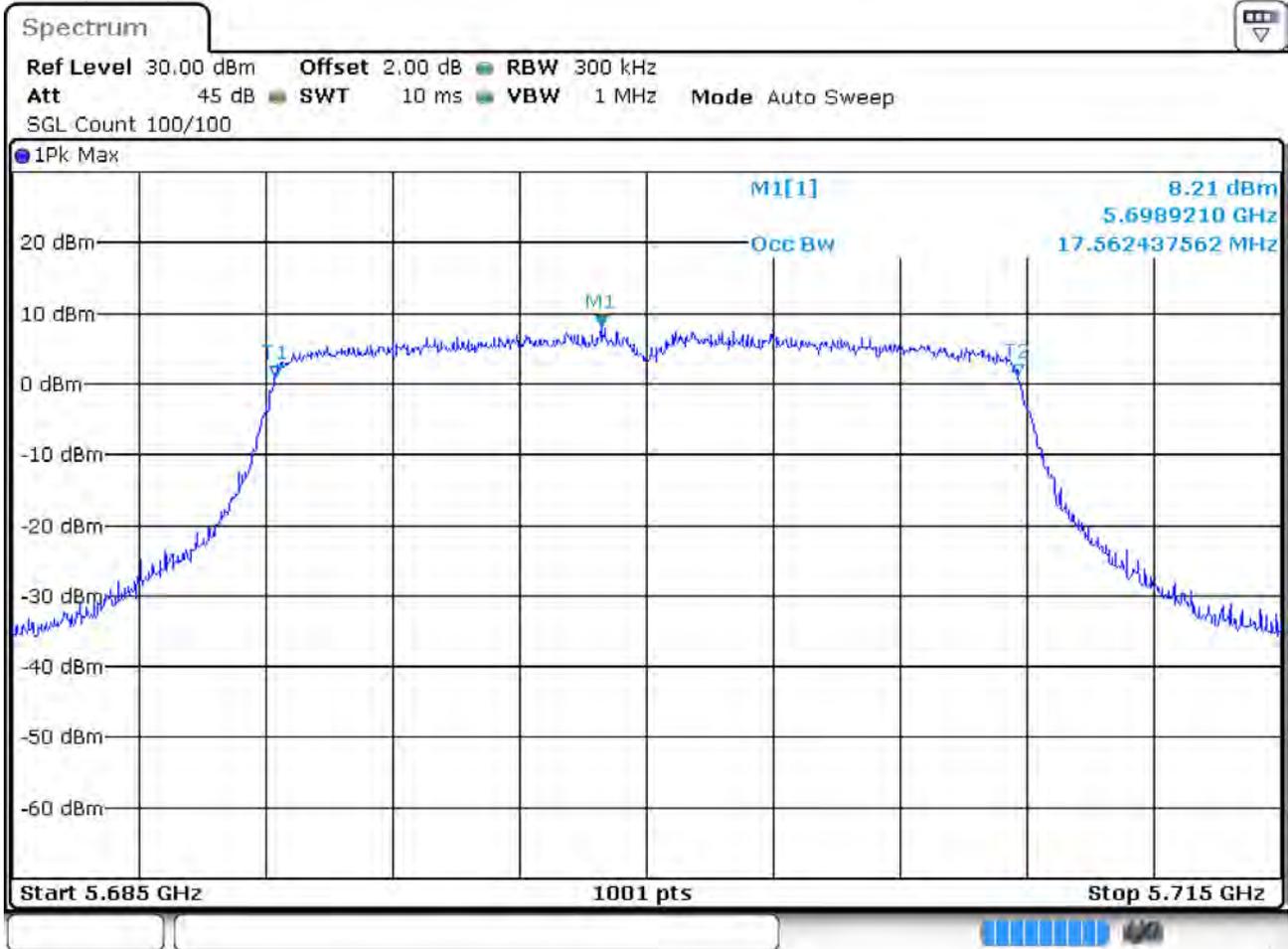
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4.7.2.27 11N20MIMO_140 ANT 1



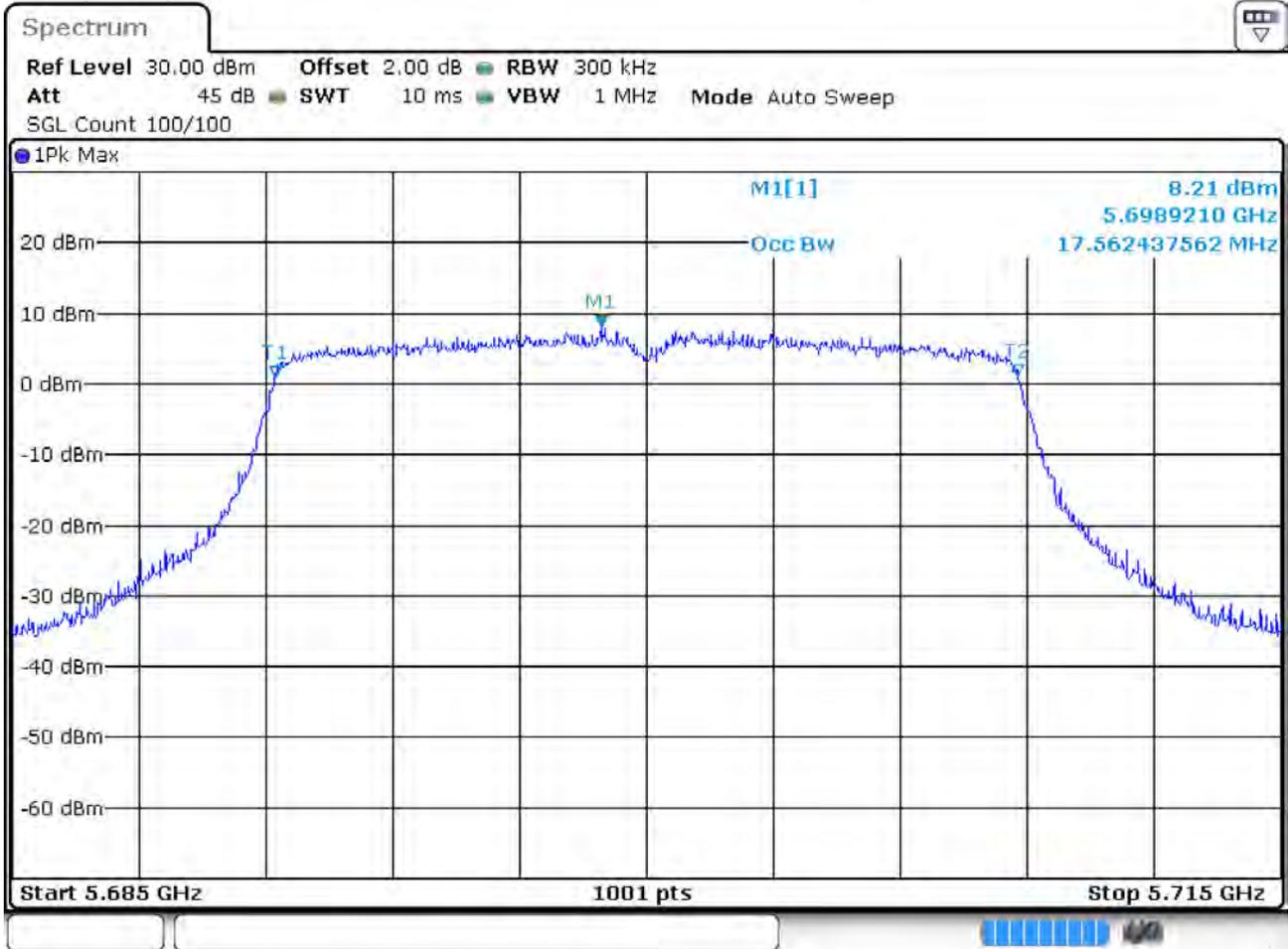
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4.7.2.28 11N20MIMO_140 ANT 2

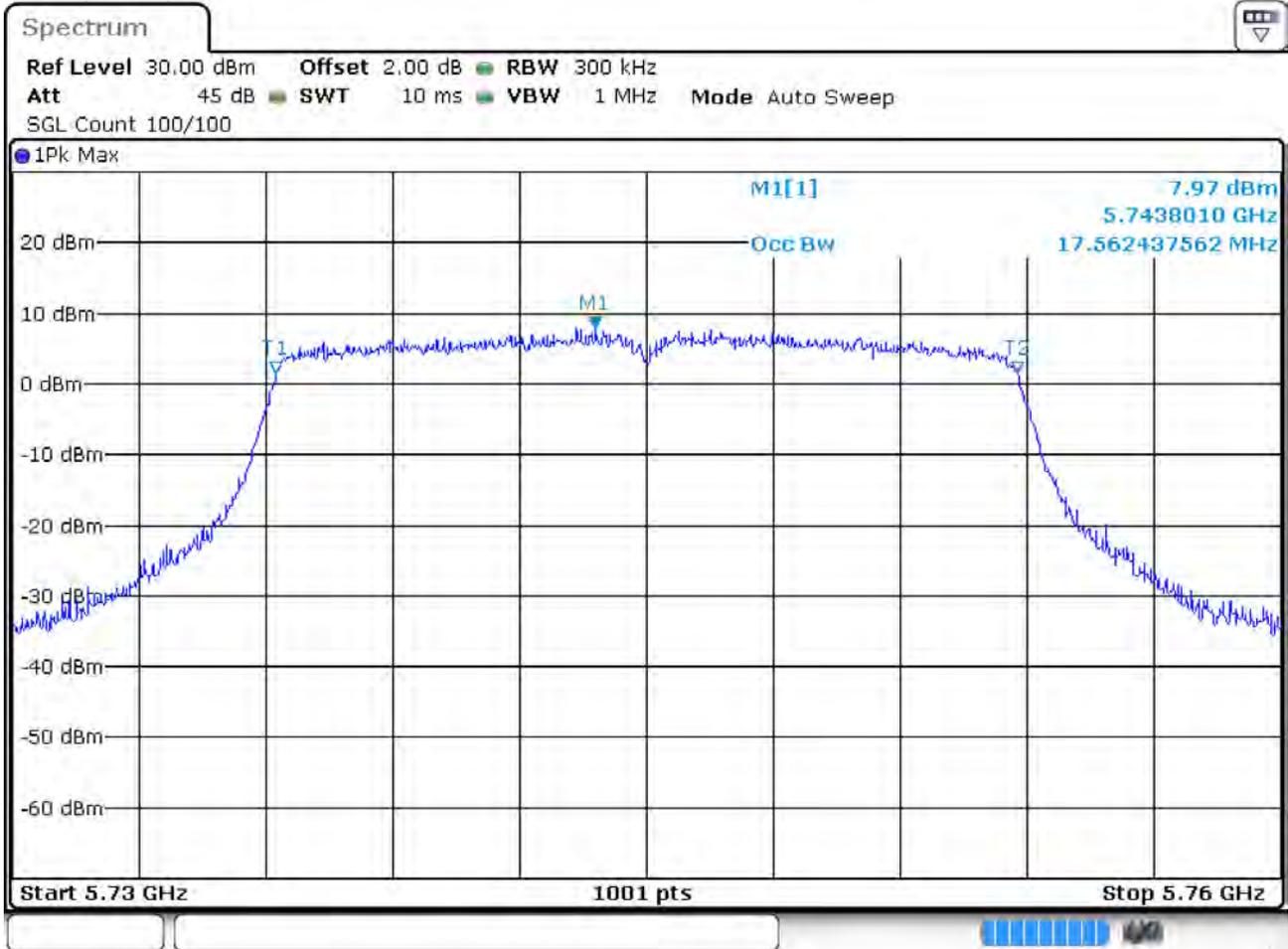


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4.7.2.29 11N20MIMO_149 ANT 1



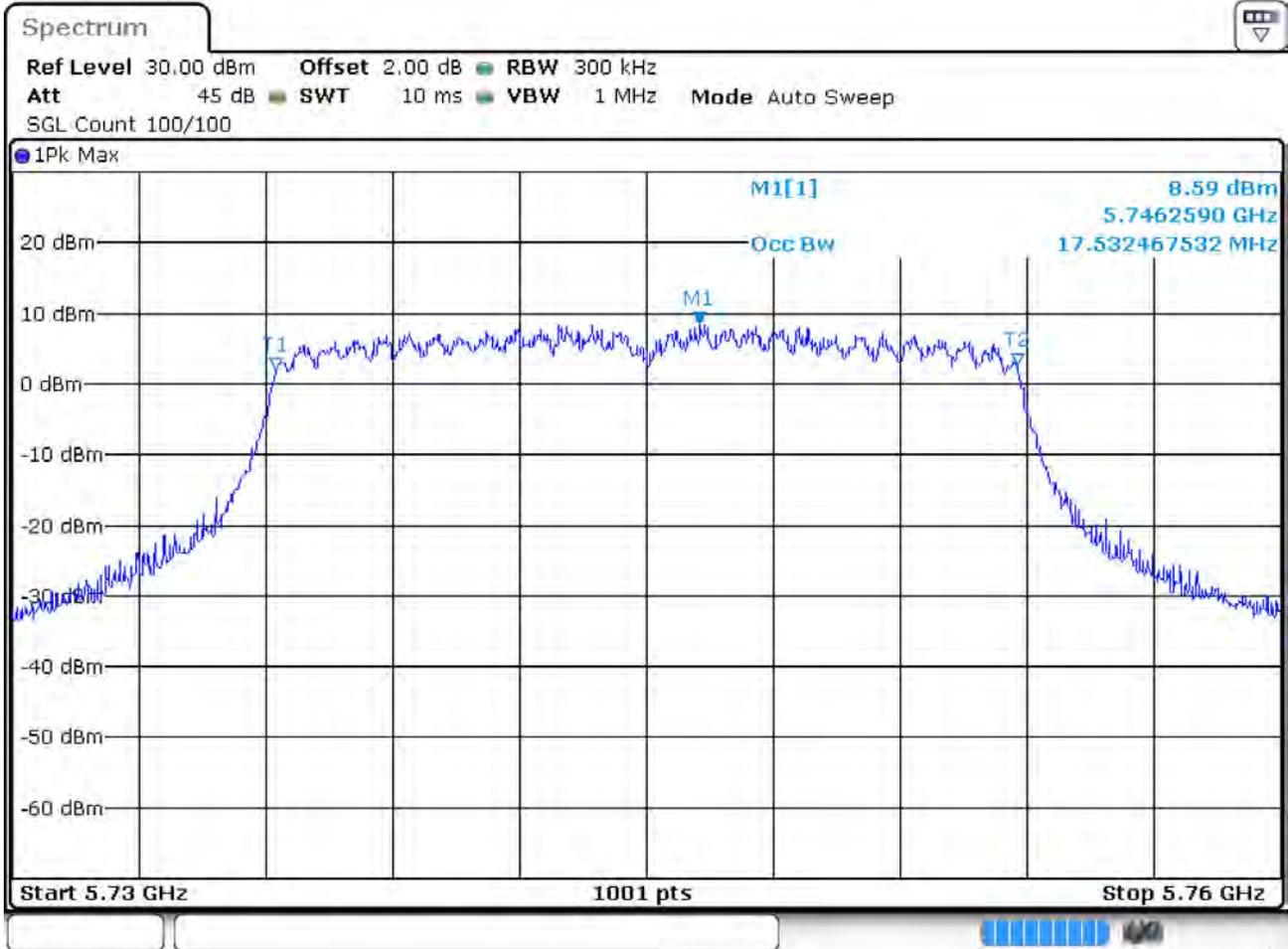
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4.7.2.30 11N20MIMO_149 ANT 2

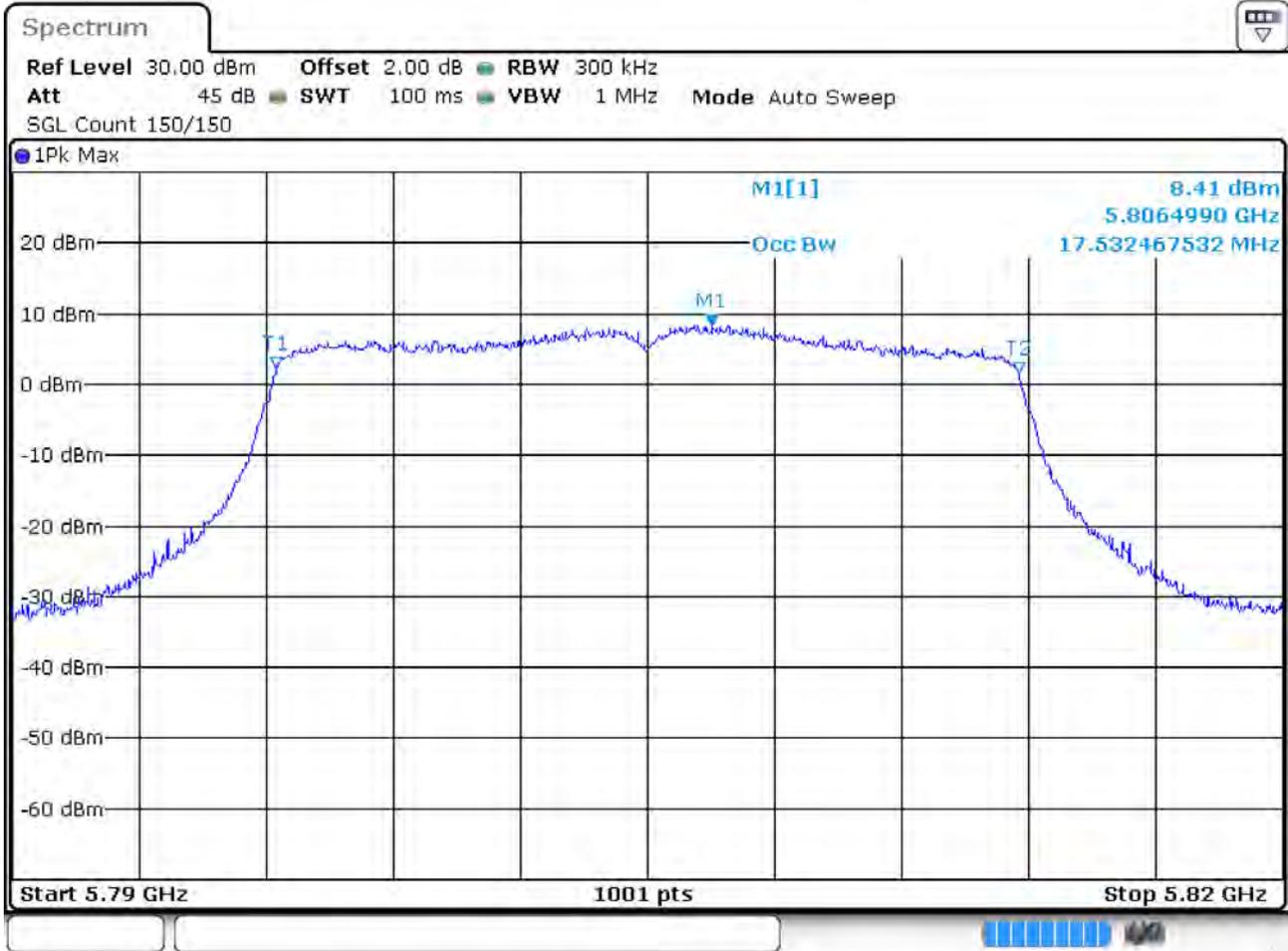


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4.7.2.31 11N20MIMO_161 ANT 1

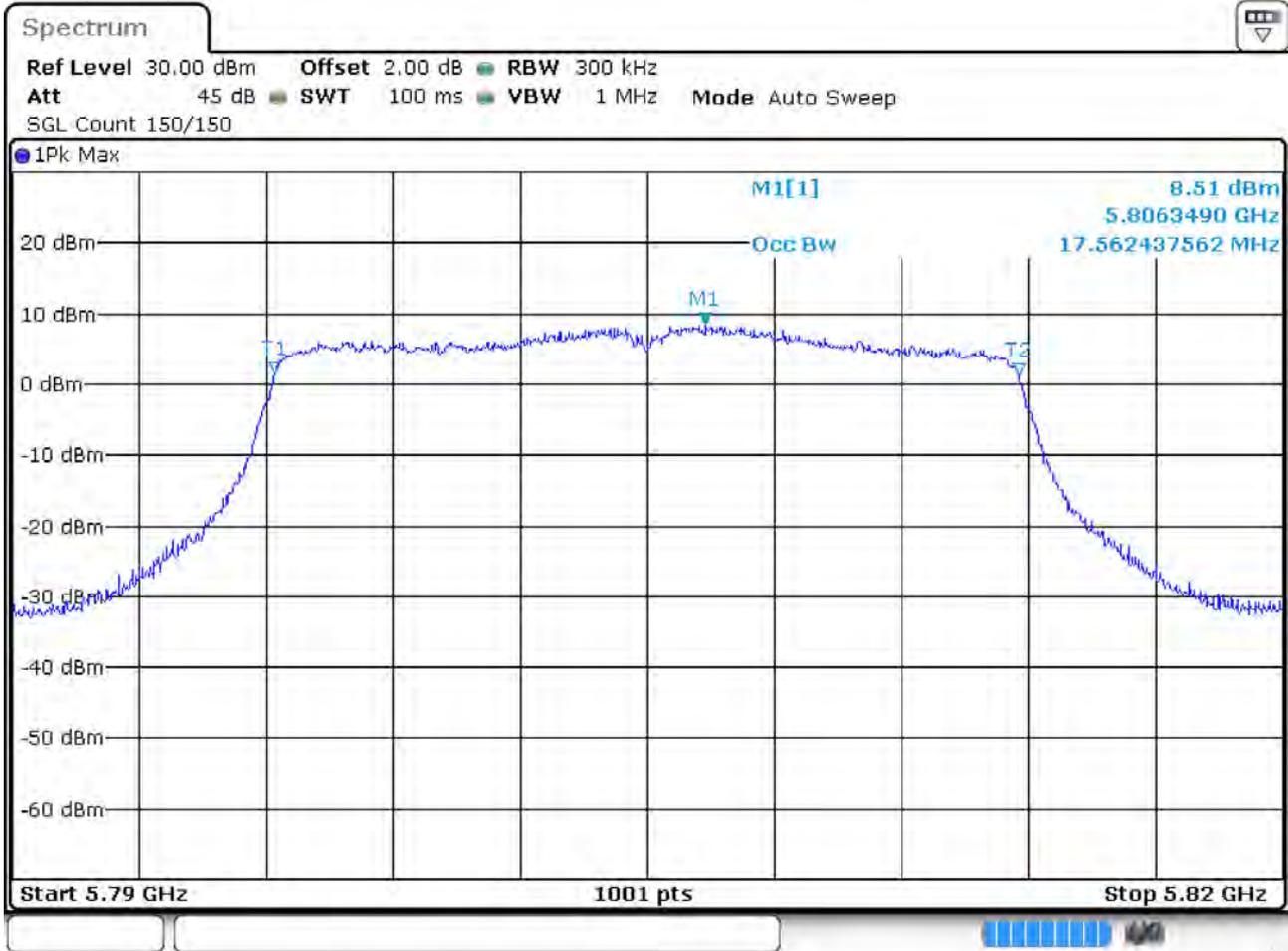


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4.7.2.32 11N20MIMO_161 ANT 2



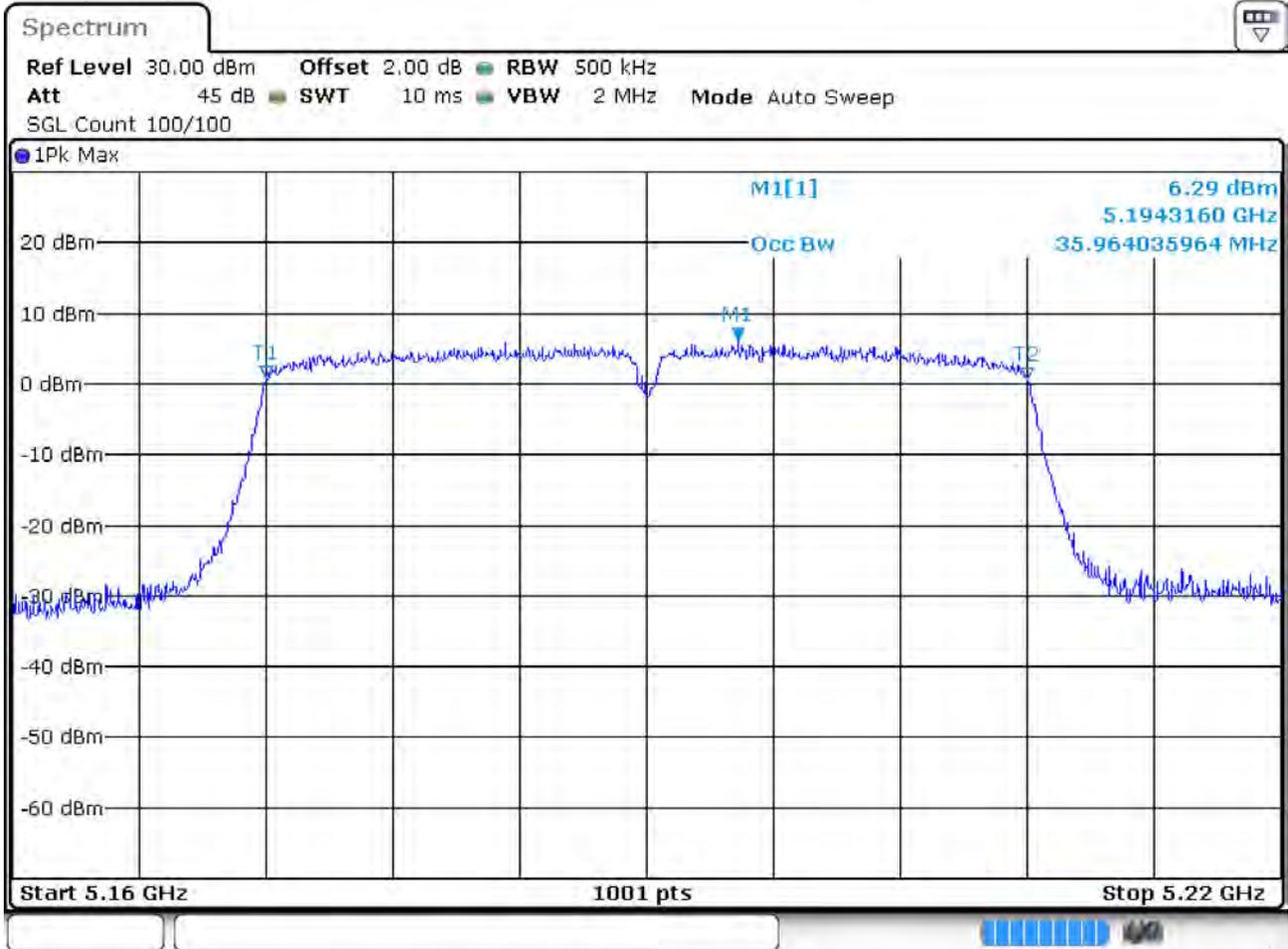
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4.7.2.33 11N40MIMO_38 ANT 1

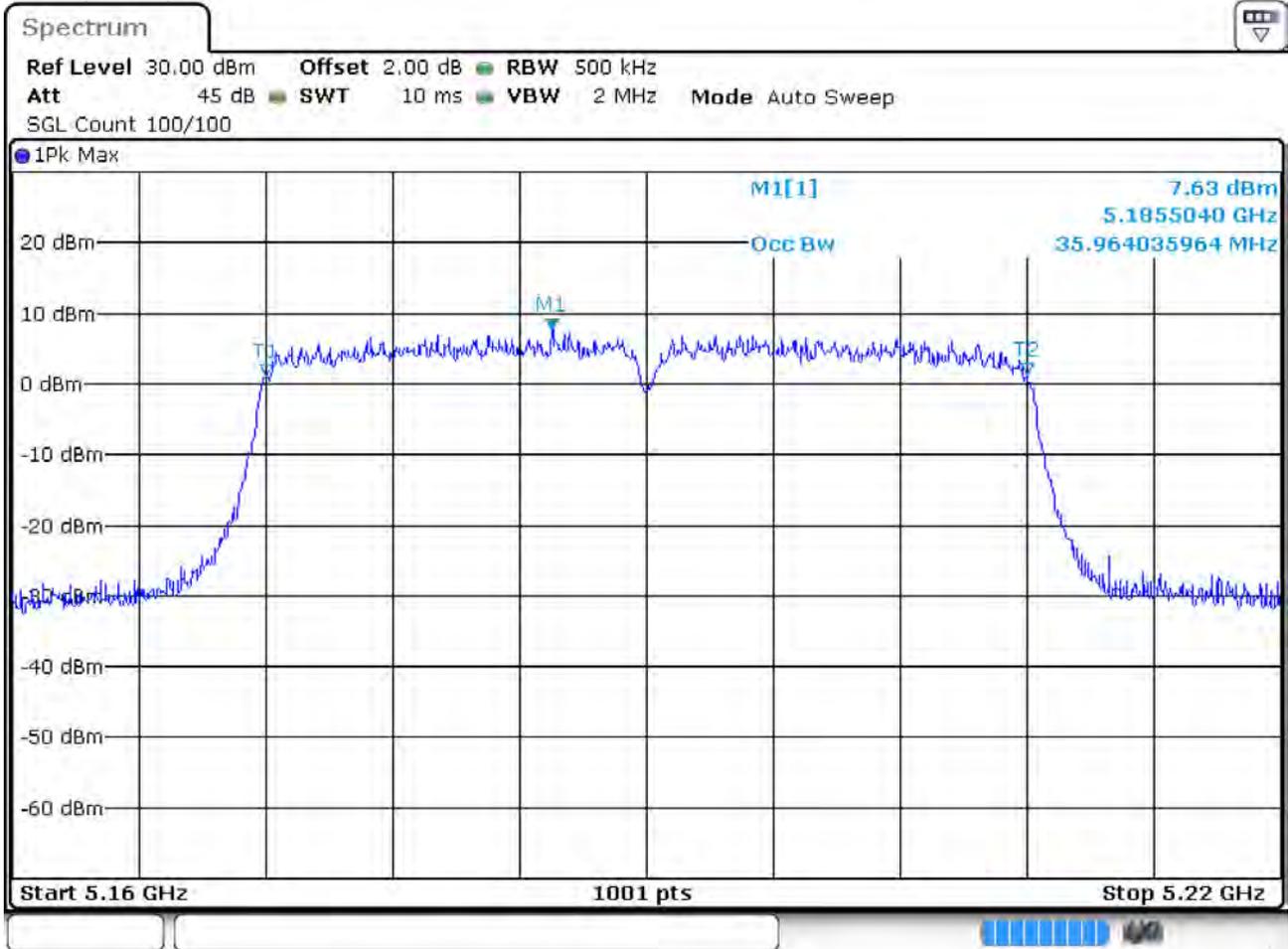


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4.7.2.34 11N40MIMO_38 ANT 2



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