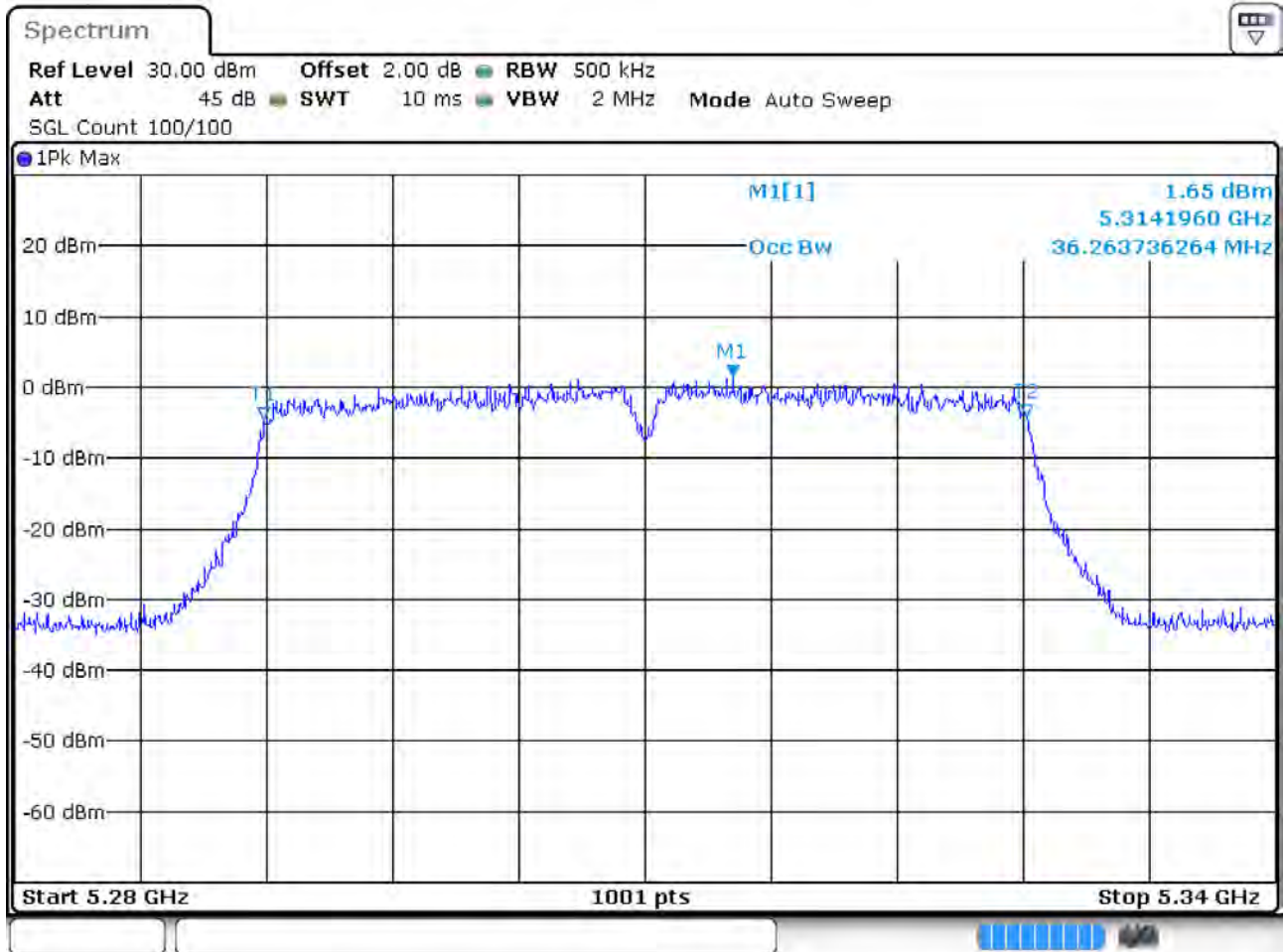


**4.7.2.72 11N40MIMO\_62 ANT 2**



Date: 30 JUL 2019 06:28:21



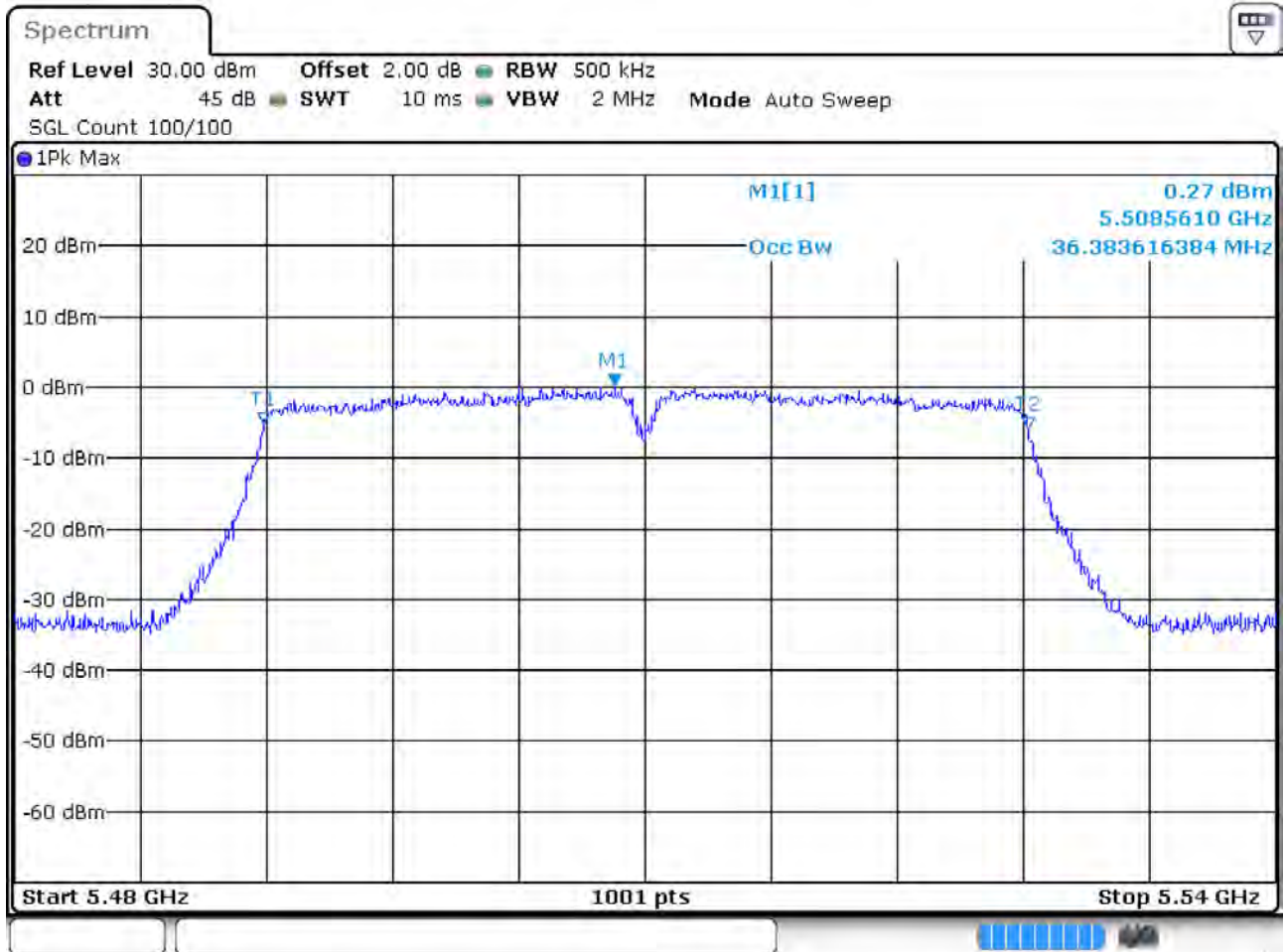
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4.7.2.73

11N40MIMO\_102 ANT 1



Date: 30 JUL 2019 06:52:05



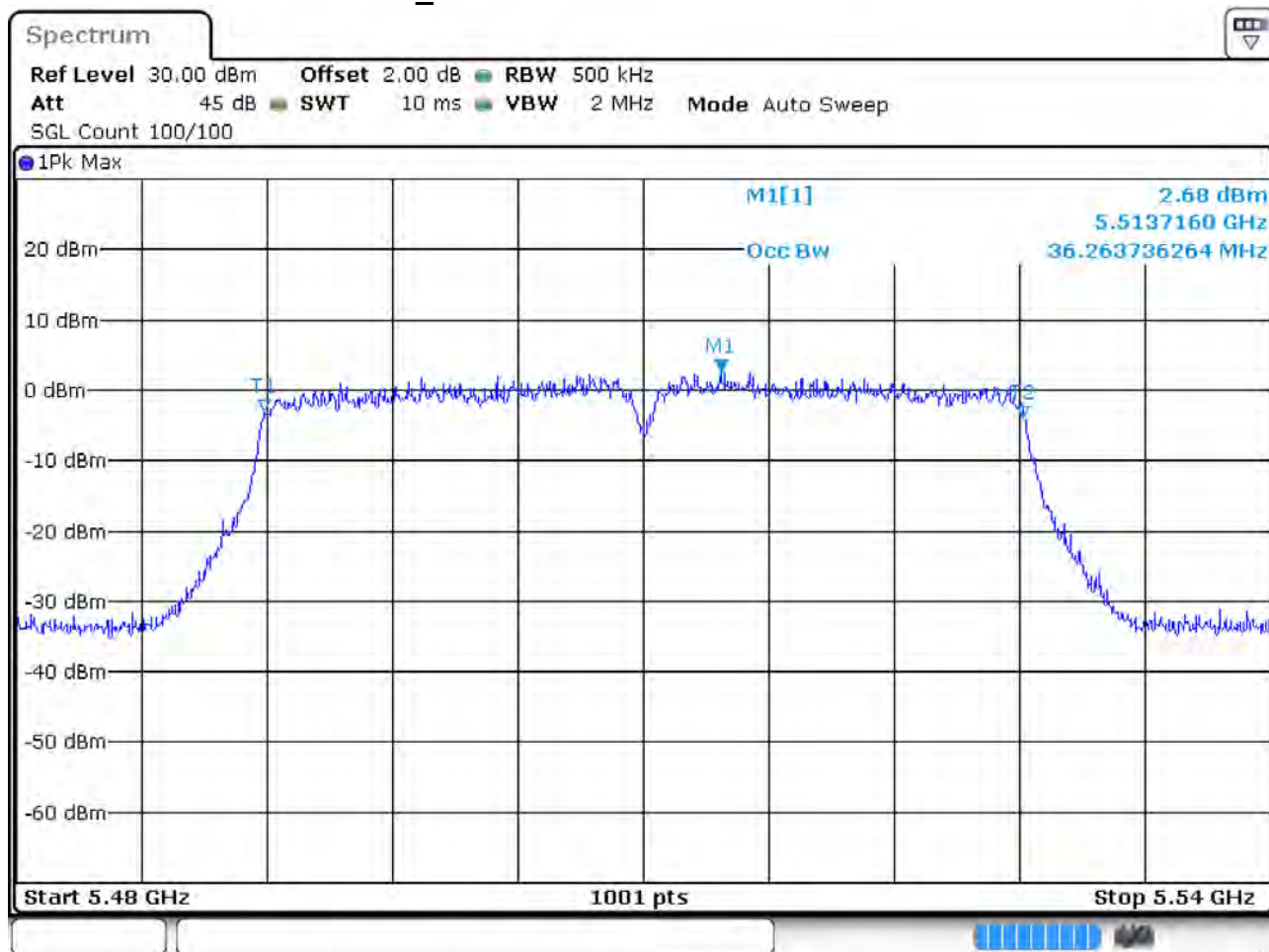
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4.7.2.74

11N40MIMO\_102 ANT 2



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4.7.2.75

11N40MIMO\_134 ANT 1



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4.7.2.76

11N40MIMO\_134 ANT 2



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4.7.2.77

11N40MIMO\_151 ANT 1



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4.7.2.78

11N40MIMO\_151 ANT 2



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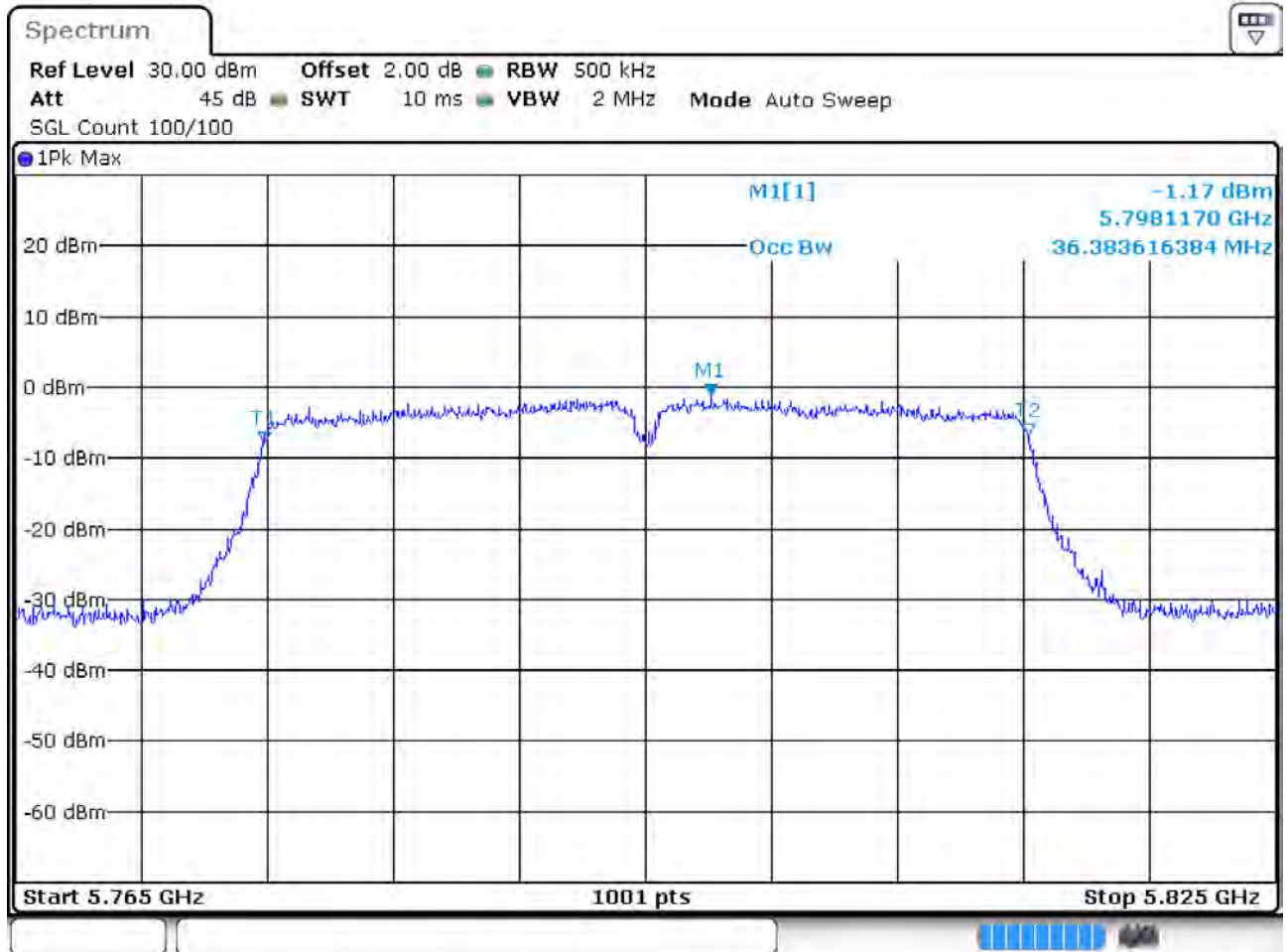


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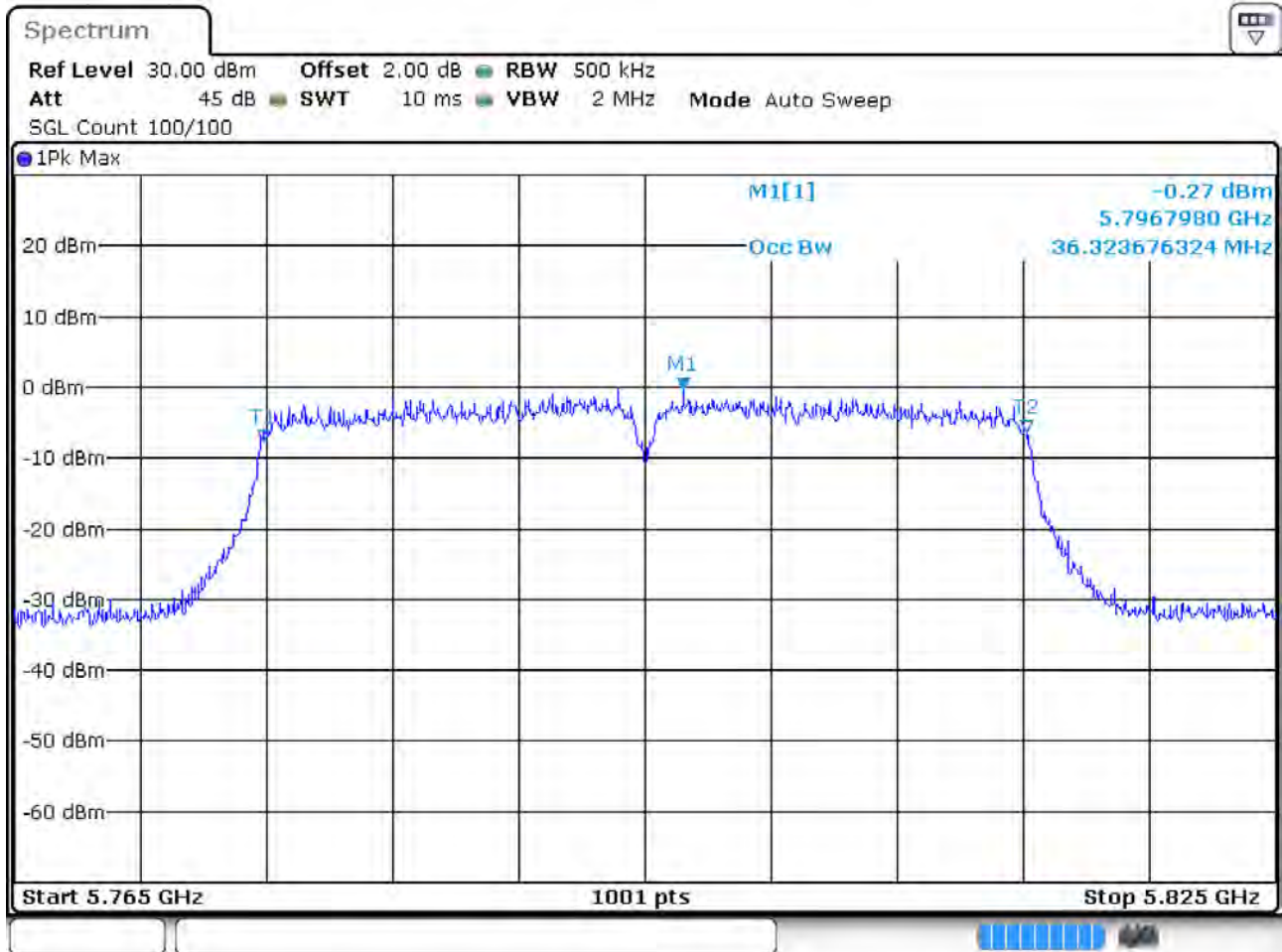
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Date: 30 JUL 2019 06:58:30

4.7.2.80

11N40MIMO\_159 ANT 2



Date: 30 JUL 2019 06:36:49



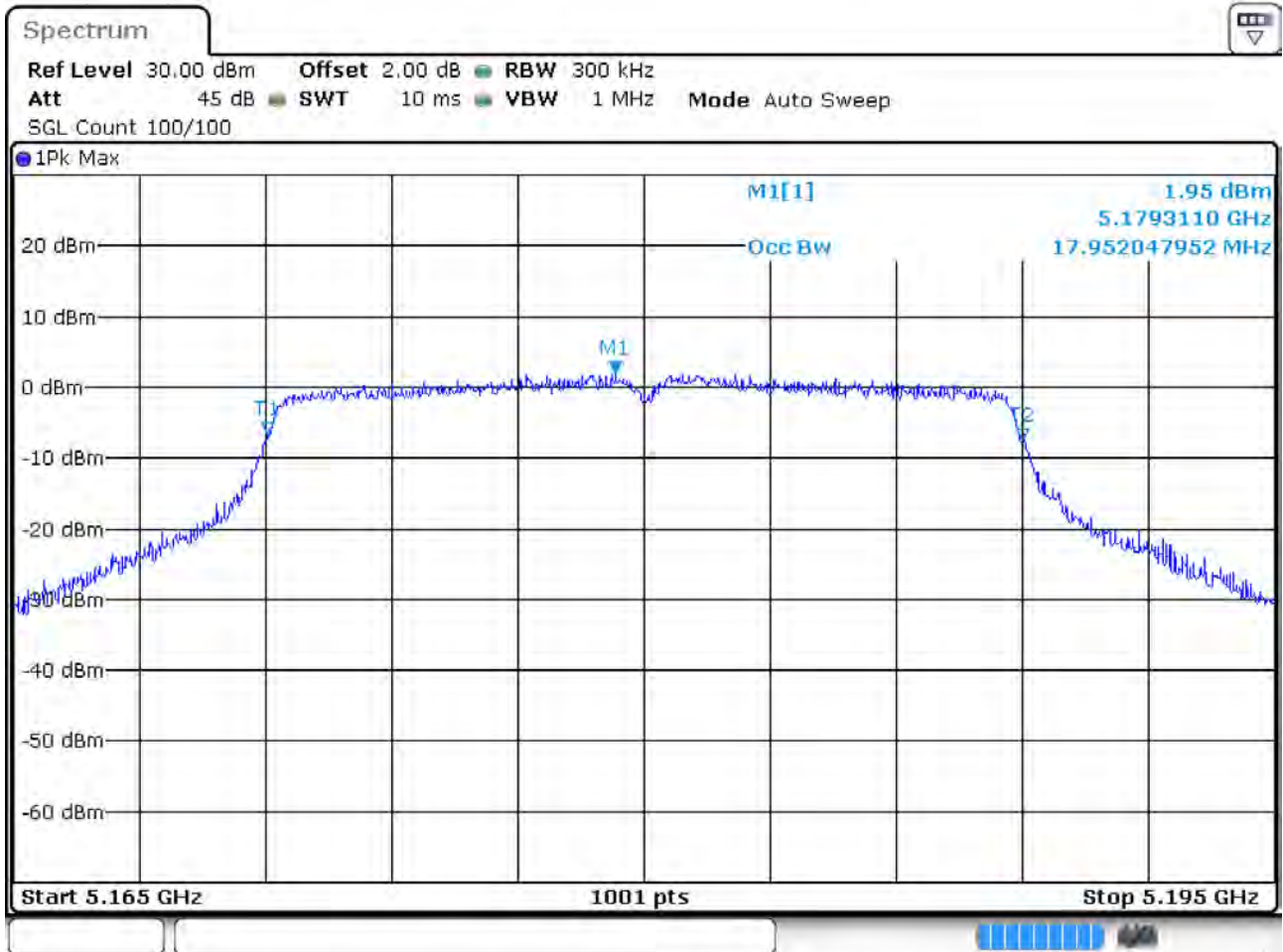
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4.7.2.81

11AC20\_36 ANT 1



Date: 30 JUL 2019 00:43:42



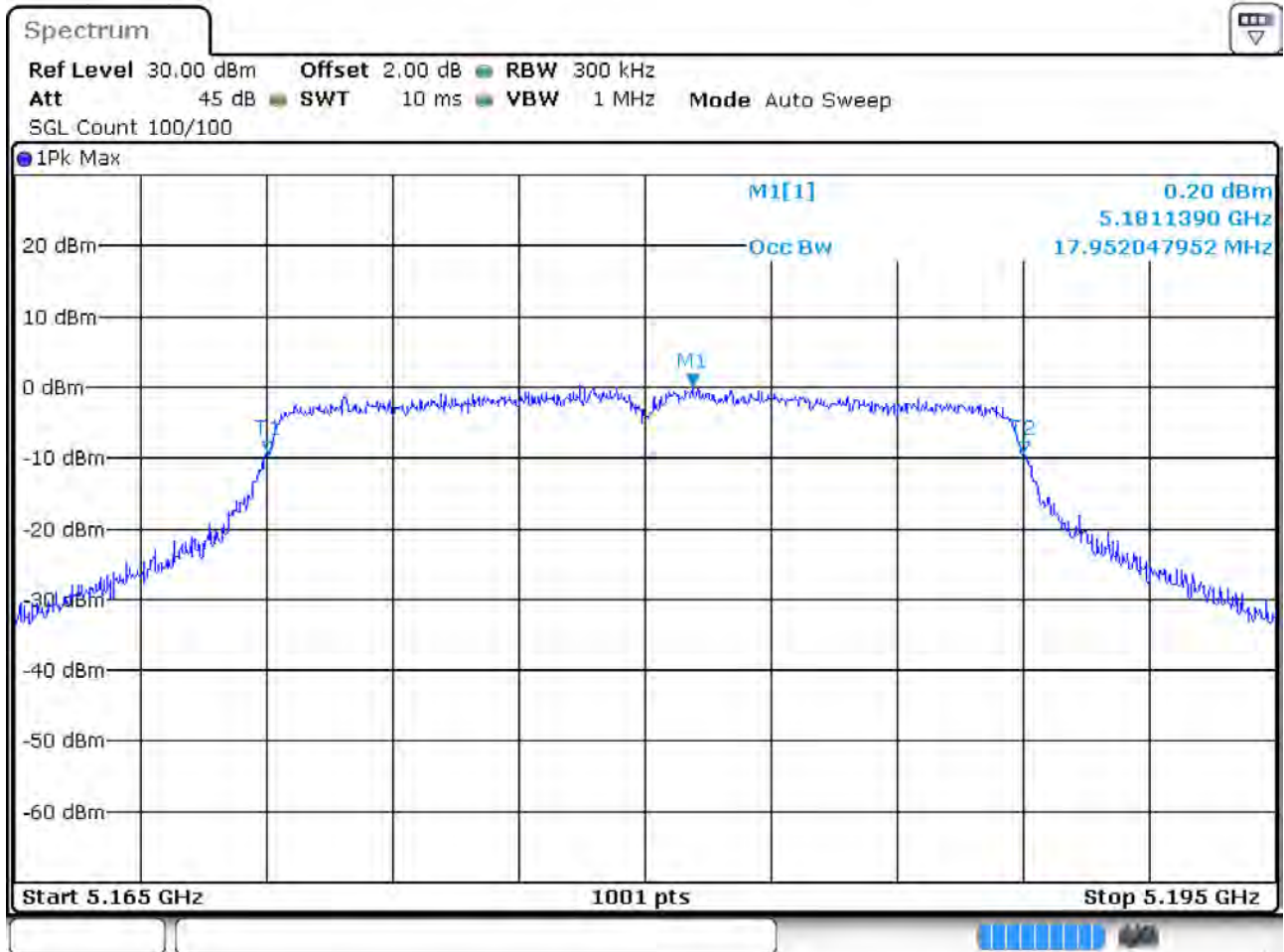
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4.7.2.82

11AC20\_36 ANT 2



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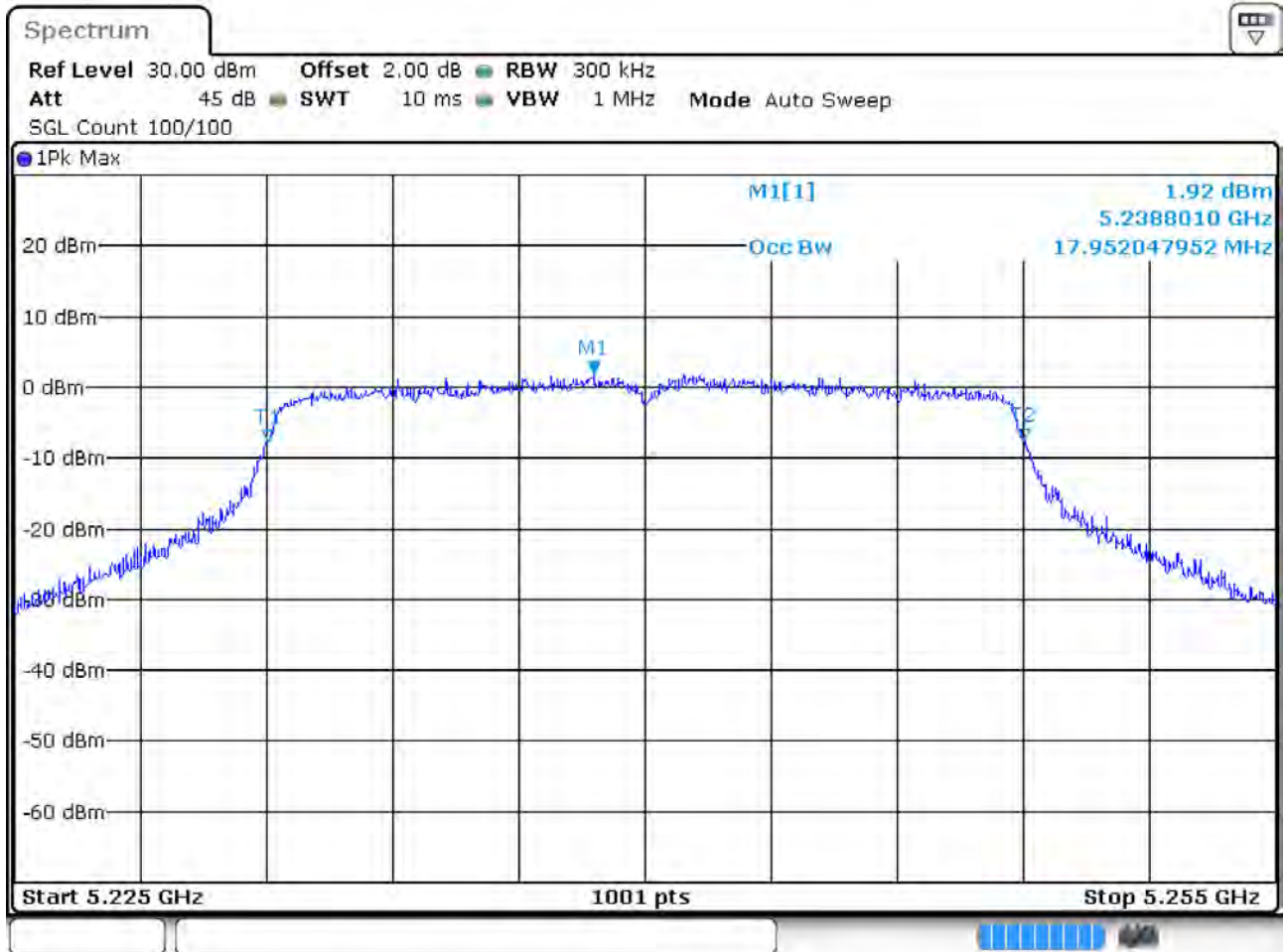
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4.7.2.83

11AC20\_48 ANT 1



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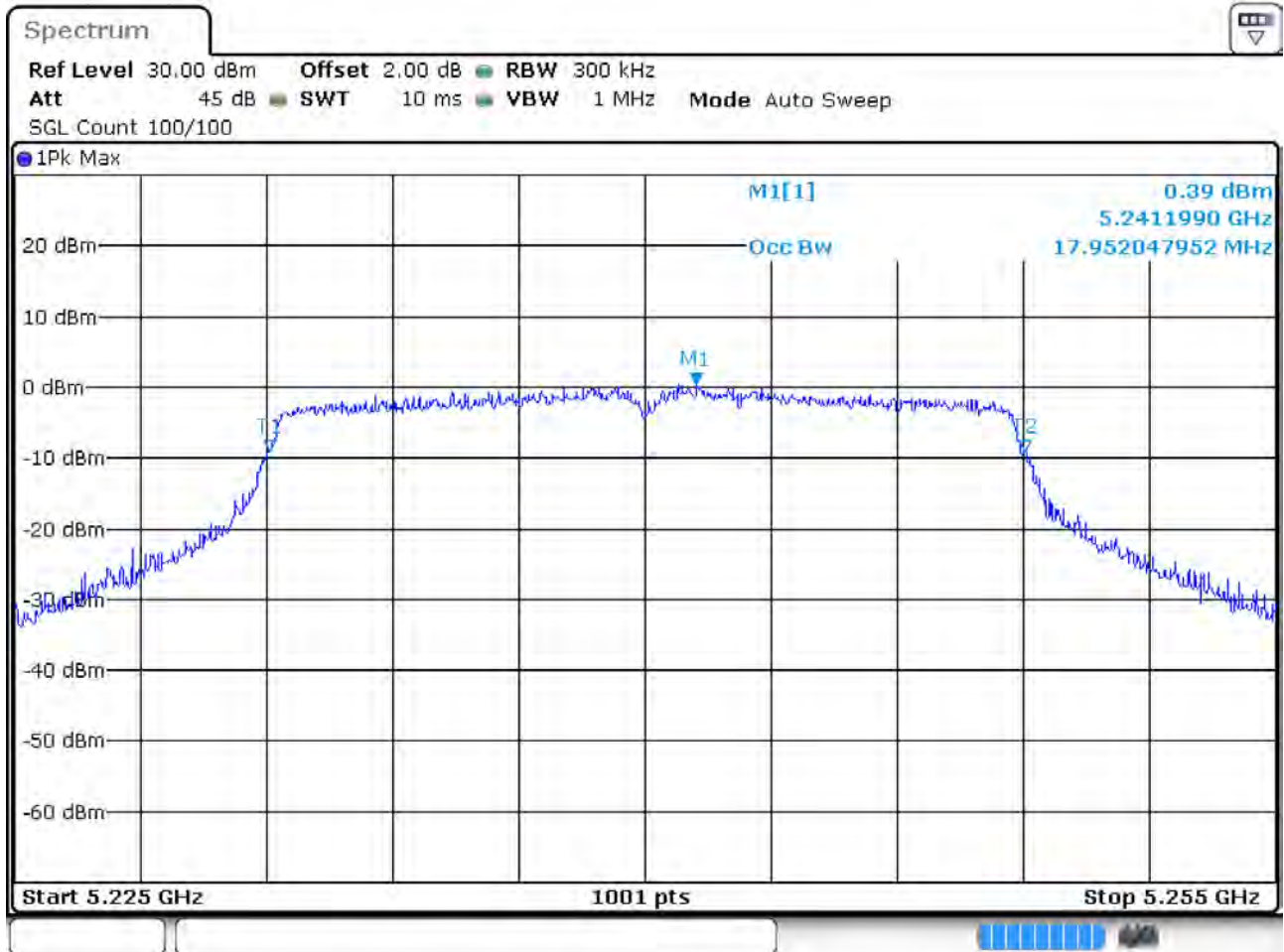
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4.7.2.84

11AC20\_48 ANT 2

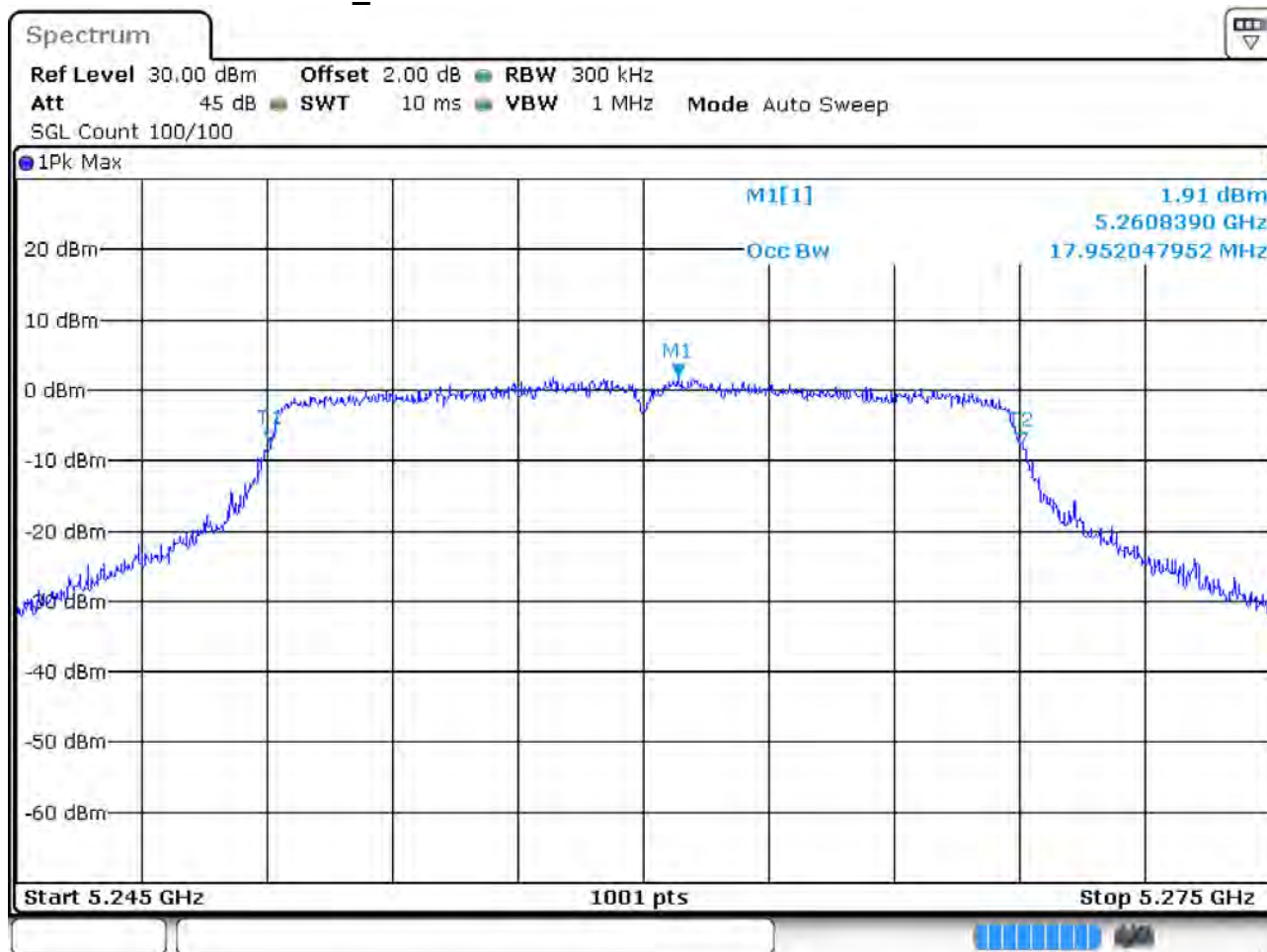


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4.7.2.85

11AC20\_52 ANT 1



Date: 30 JUL 2019 00:47:02



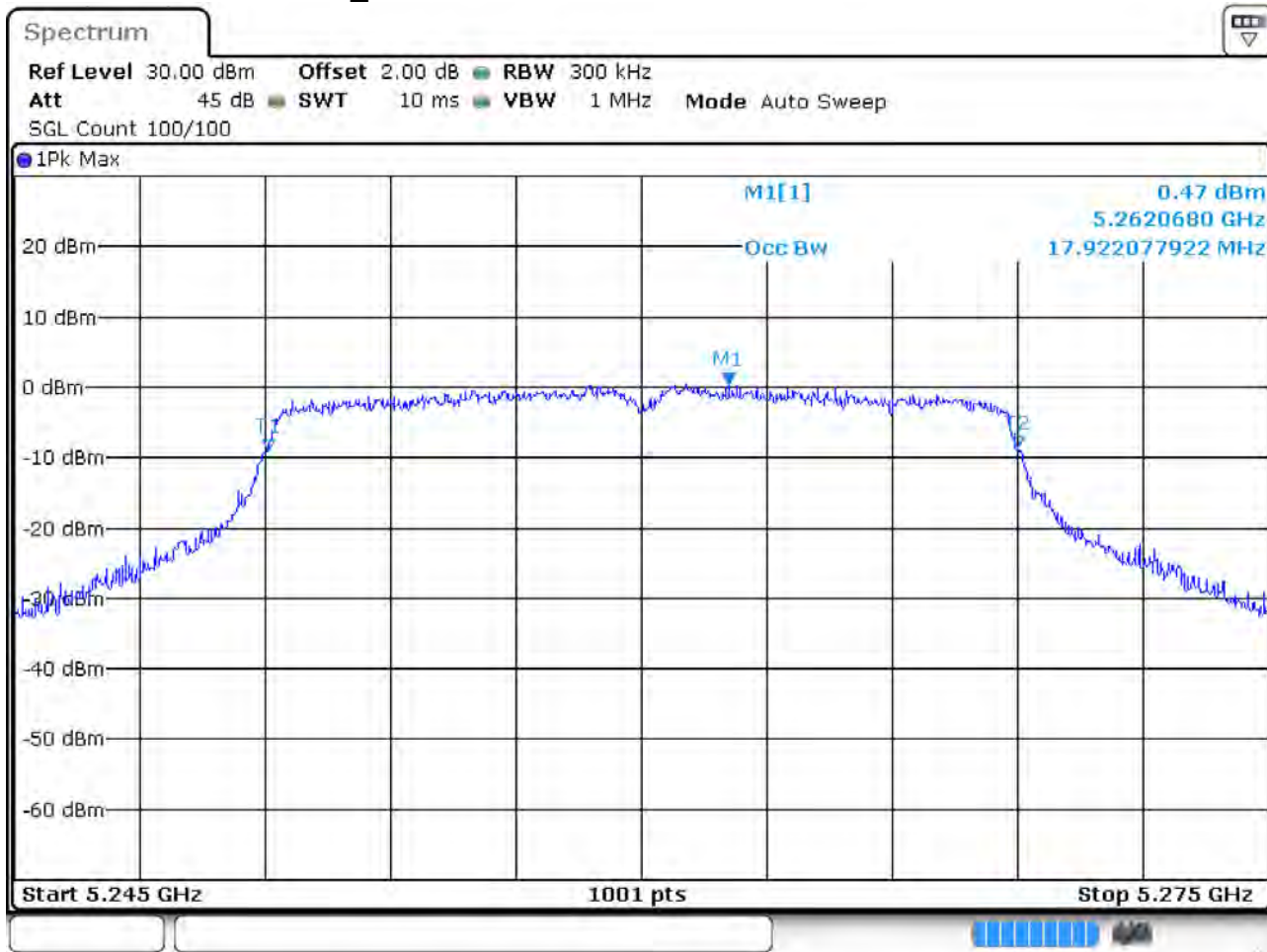
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4.7.2.86

11AC20\_52 ANT 2



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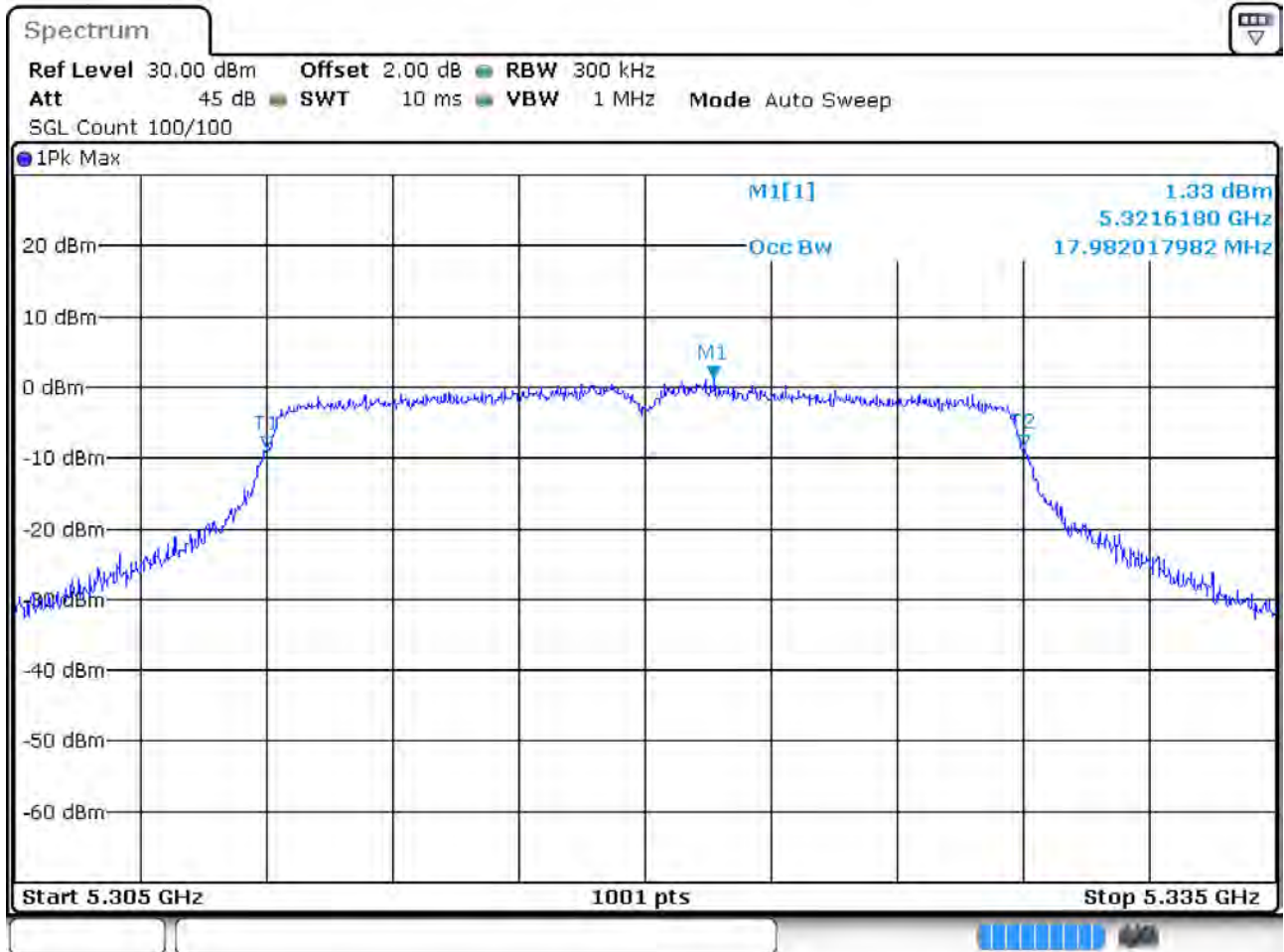
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4.7.2.87

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4.7.2.88

11AC20\_64 ANT 2



Date: 30 JUL 2019 01:27:12



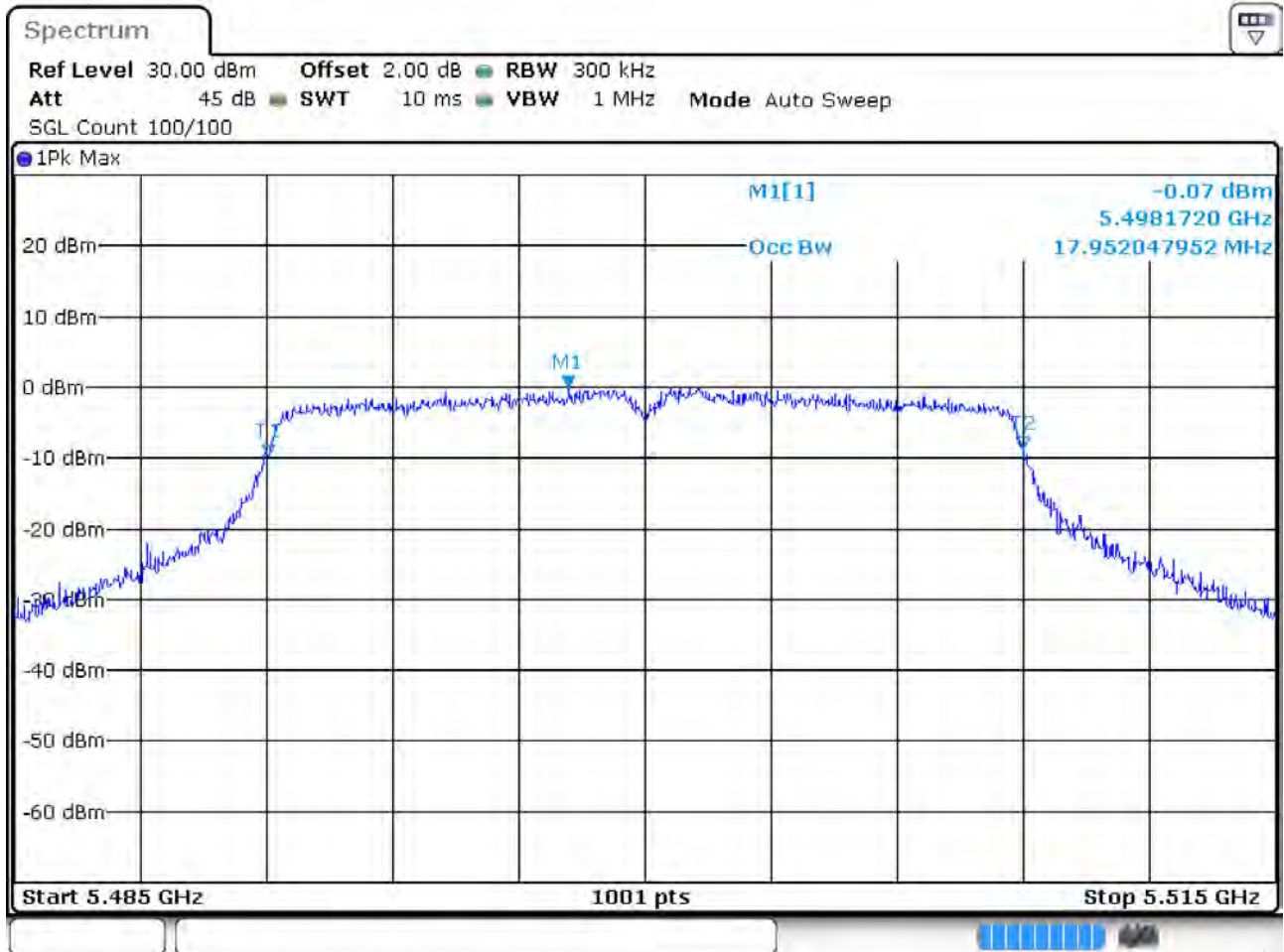
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4.7.2.89

11AC20\_100 ANT 1



Date: 30 JUL 2019 00:51:22

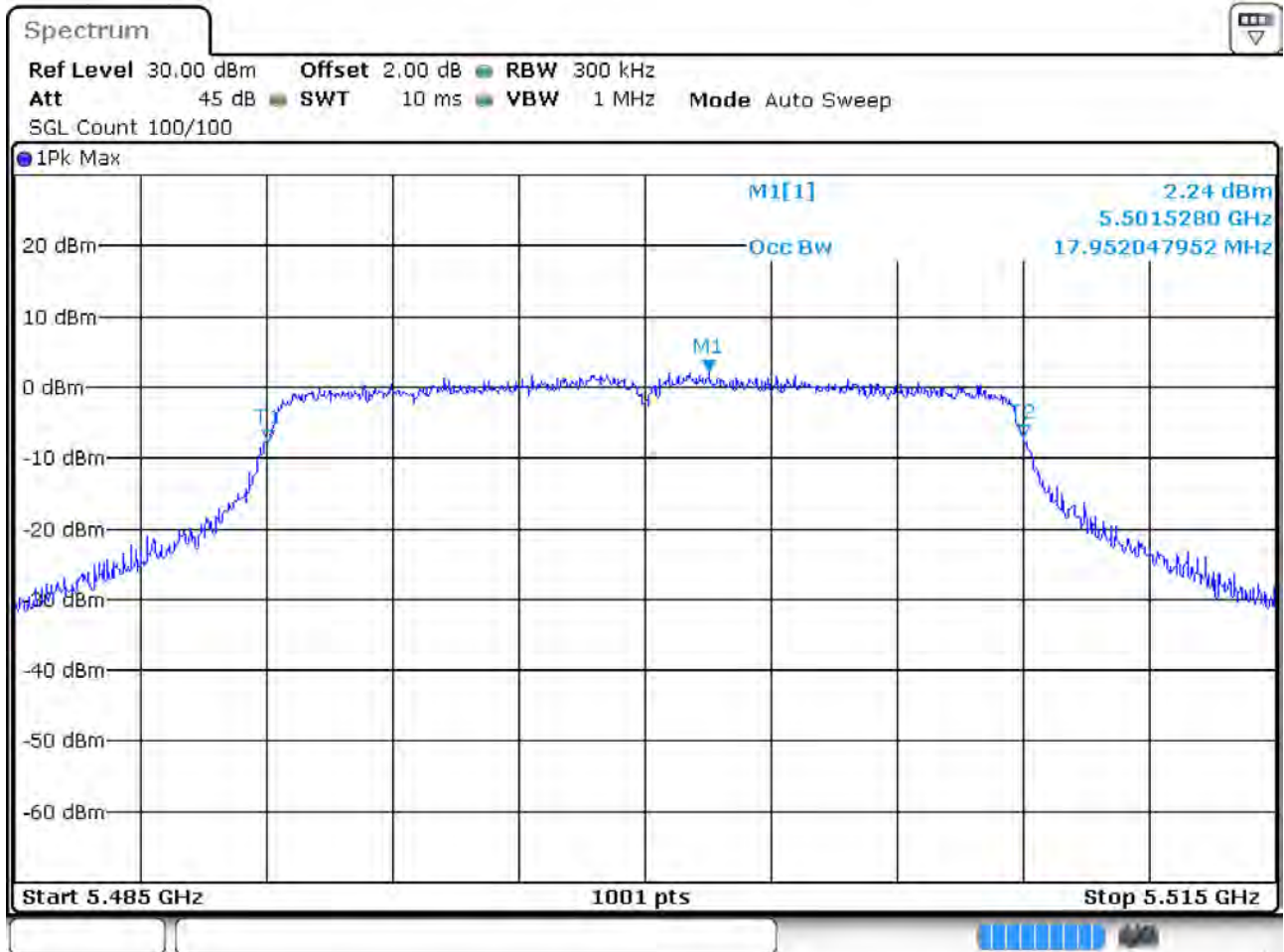


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**4.7.2.90 11AC20\_100 ANT 2**



Date: 30 JUL 2019 01:28:33



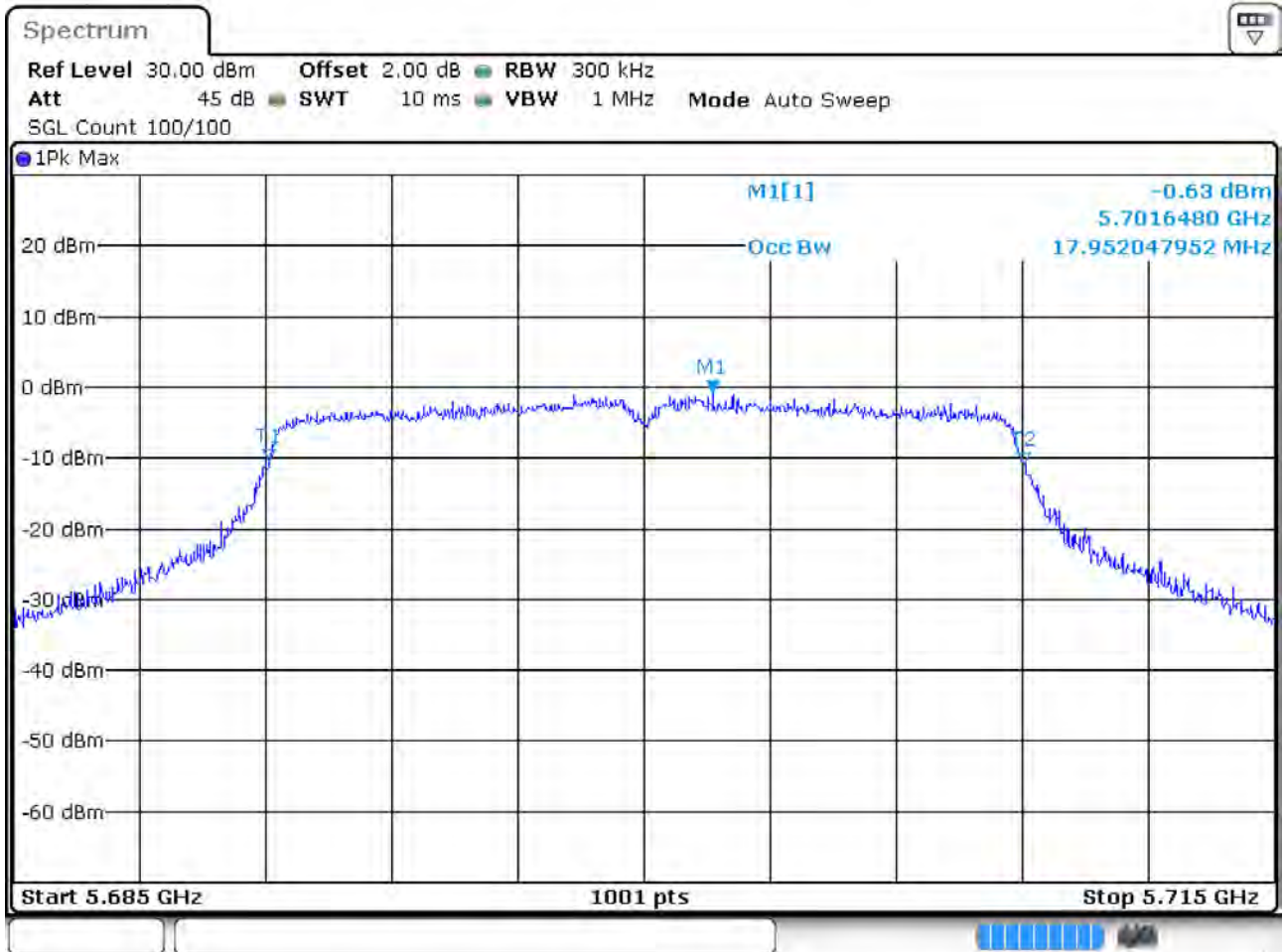
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4.7.2.91

11AC20\_140 ANT 1



Date: 30 JUL 2019 00:53:08

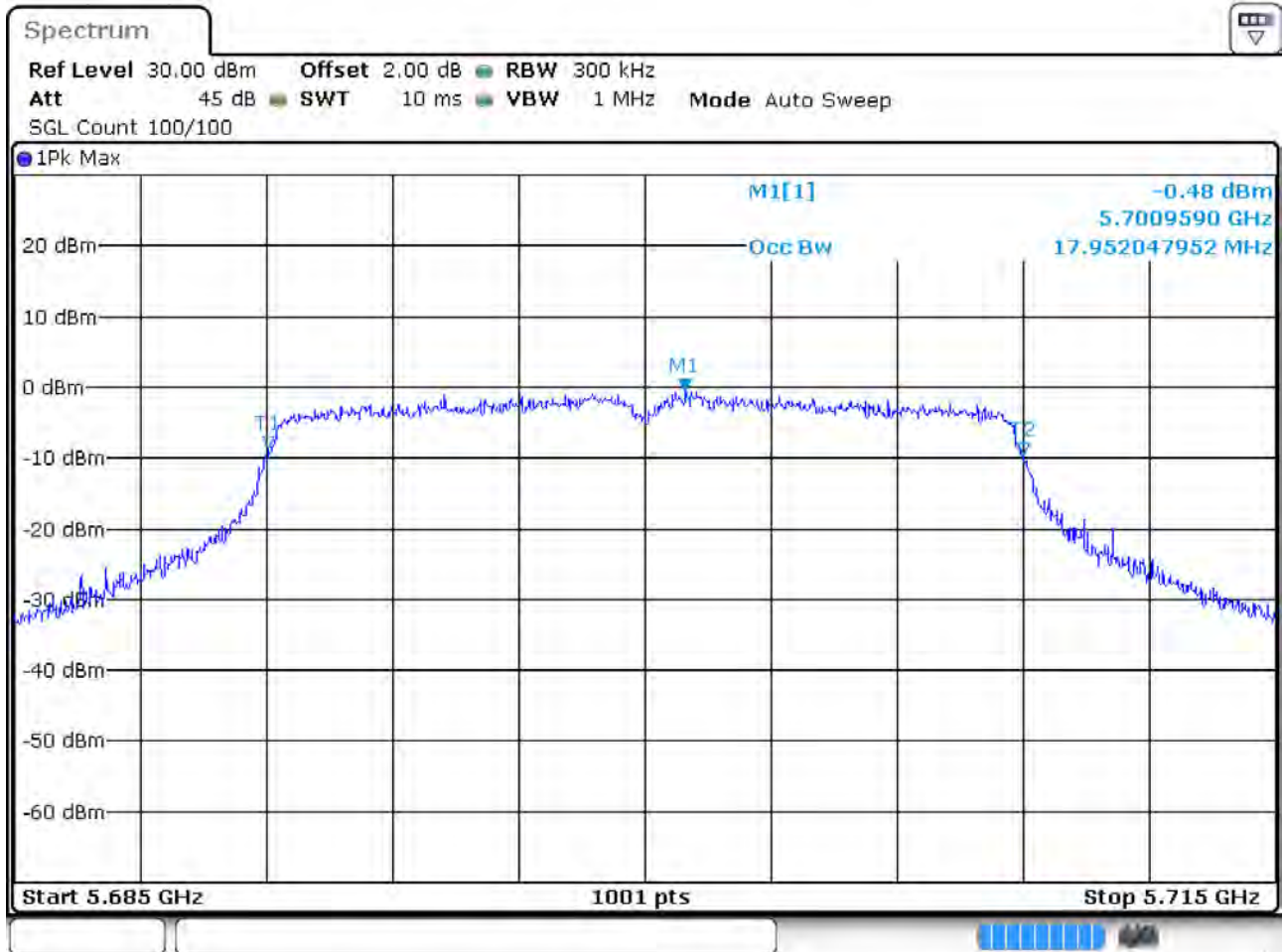


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**4.7.2.92 11AC20\_140 ANT 2**



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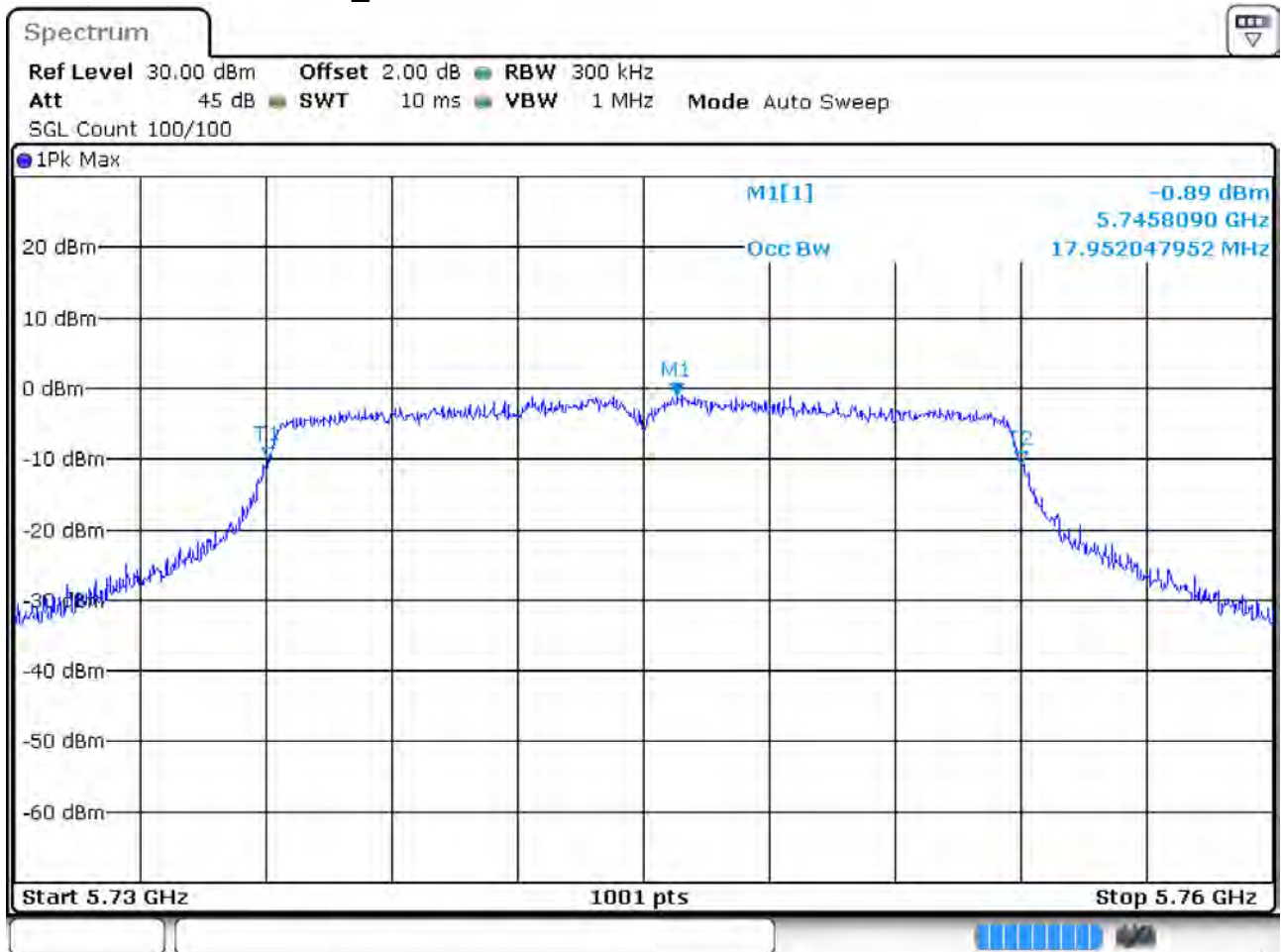


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#### 4.7.2.93 11AC20\_149 ANT 1



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4.7.2.95

11AC20\_165 ANT 1



Date: 30 JUL 2019 01:15:23



4.7.2.96

11AC20\_165 ANT 2



Date: 30 JUL 2019 01:17:59



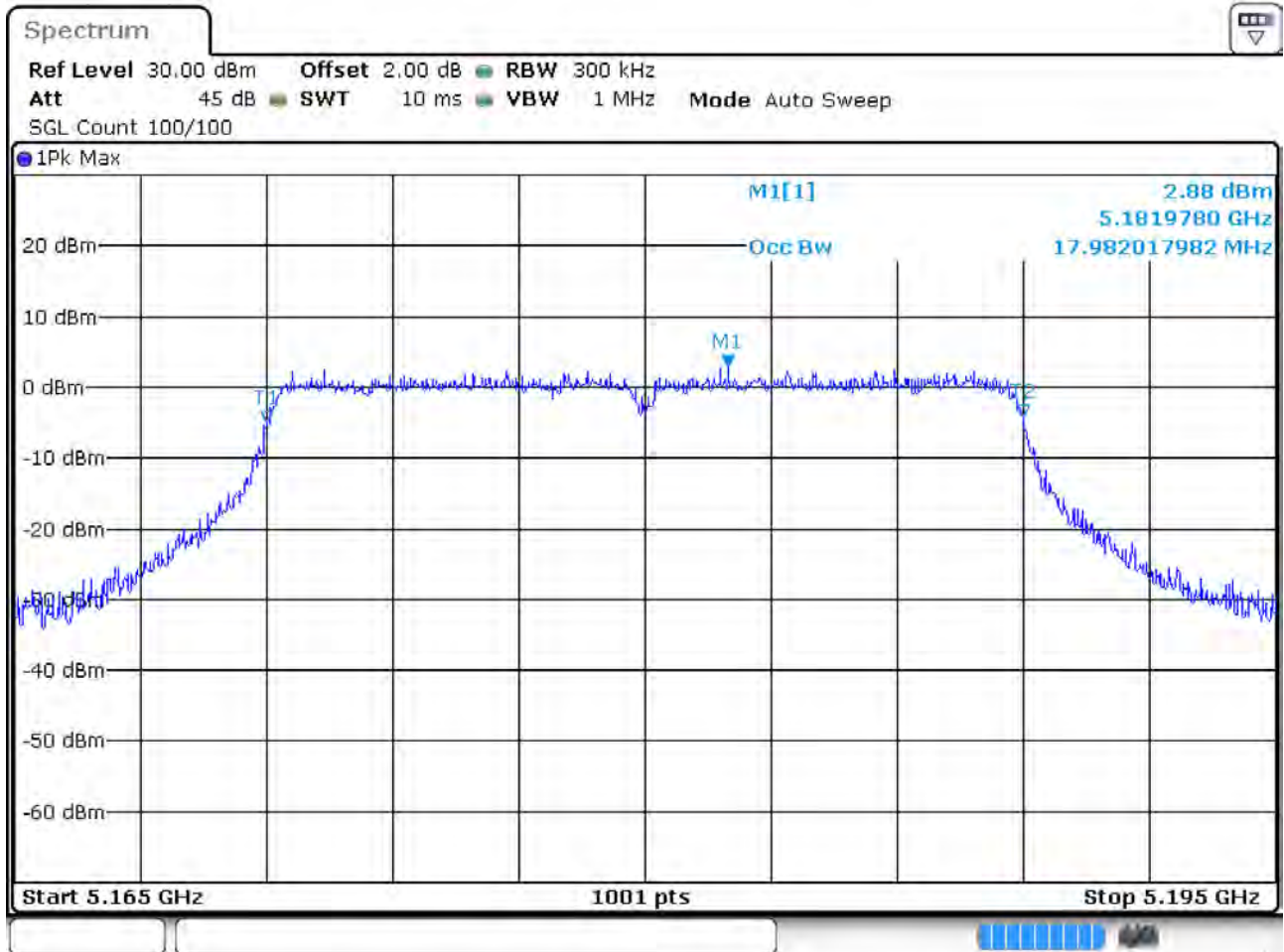
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11AC20MIMO\_36 ANT 1



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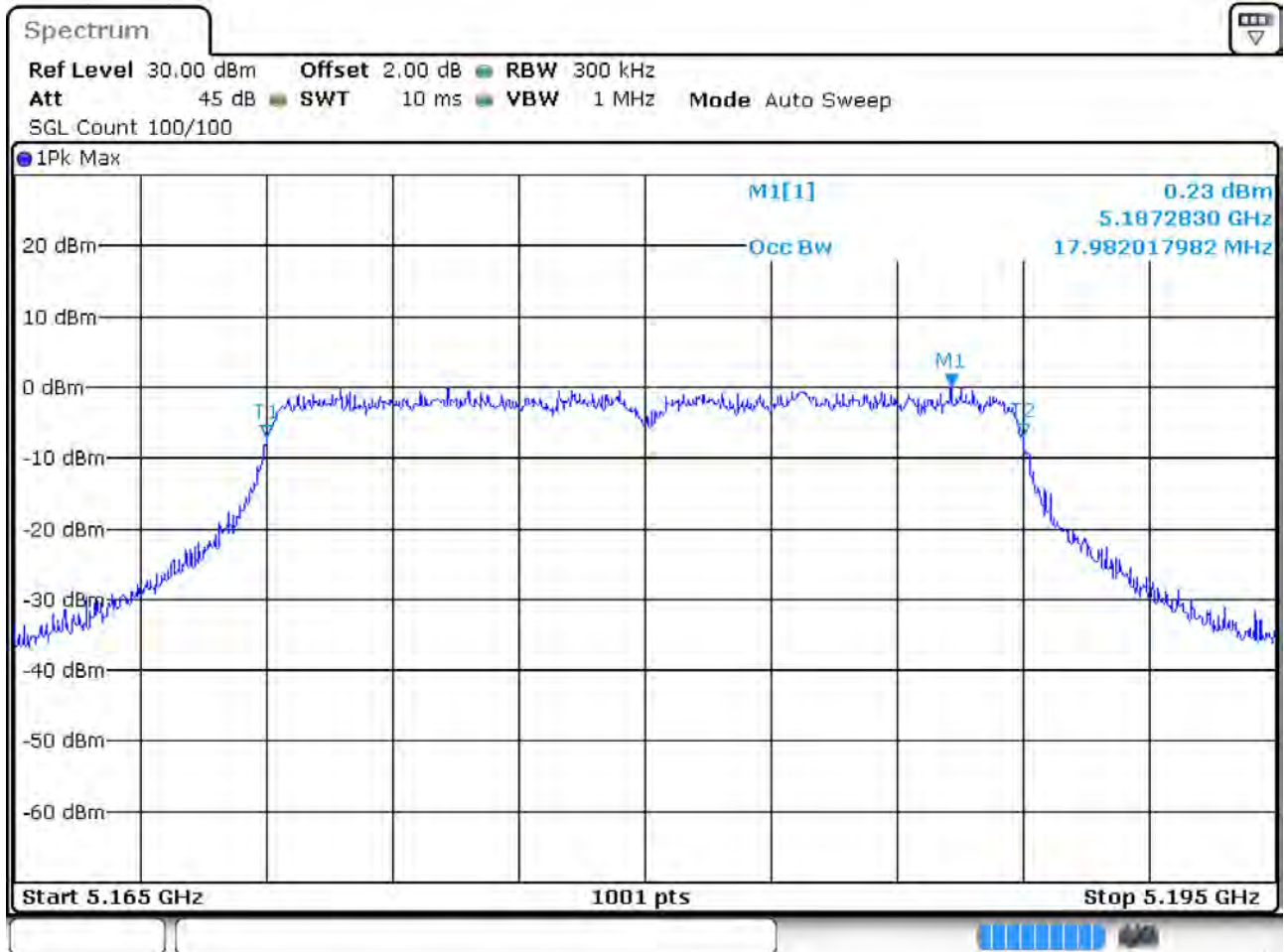
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4.7.2.98

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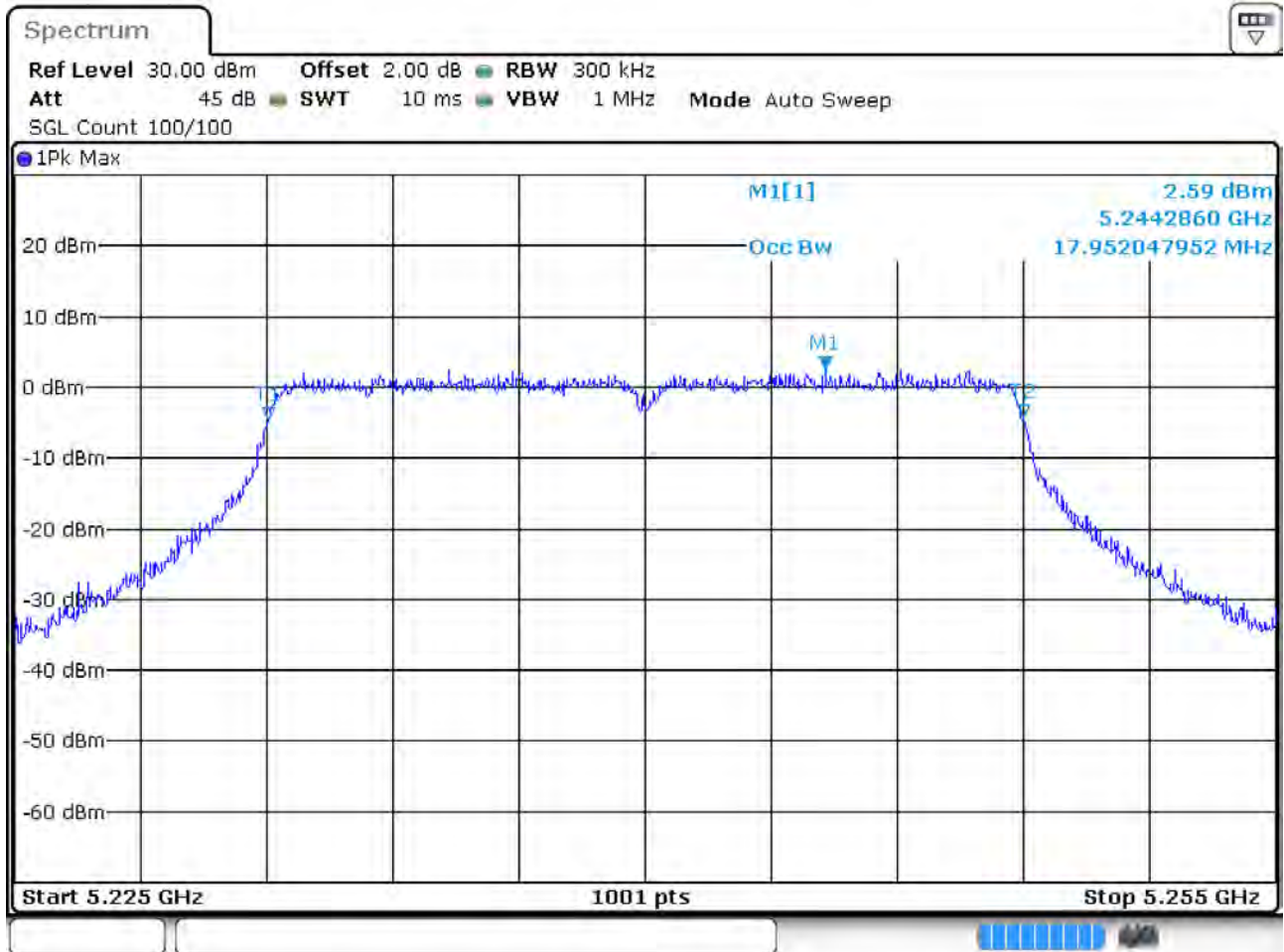


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**4.7.2.99 11AC20MIMO\_48 ANT 1**



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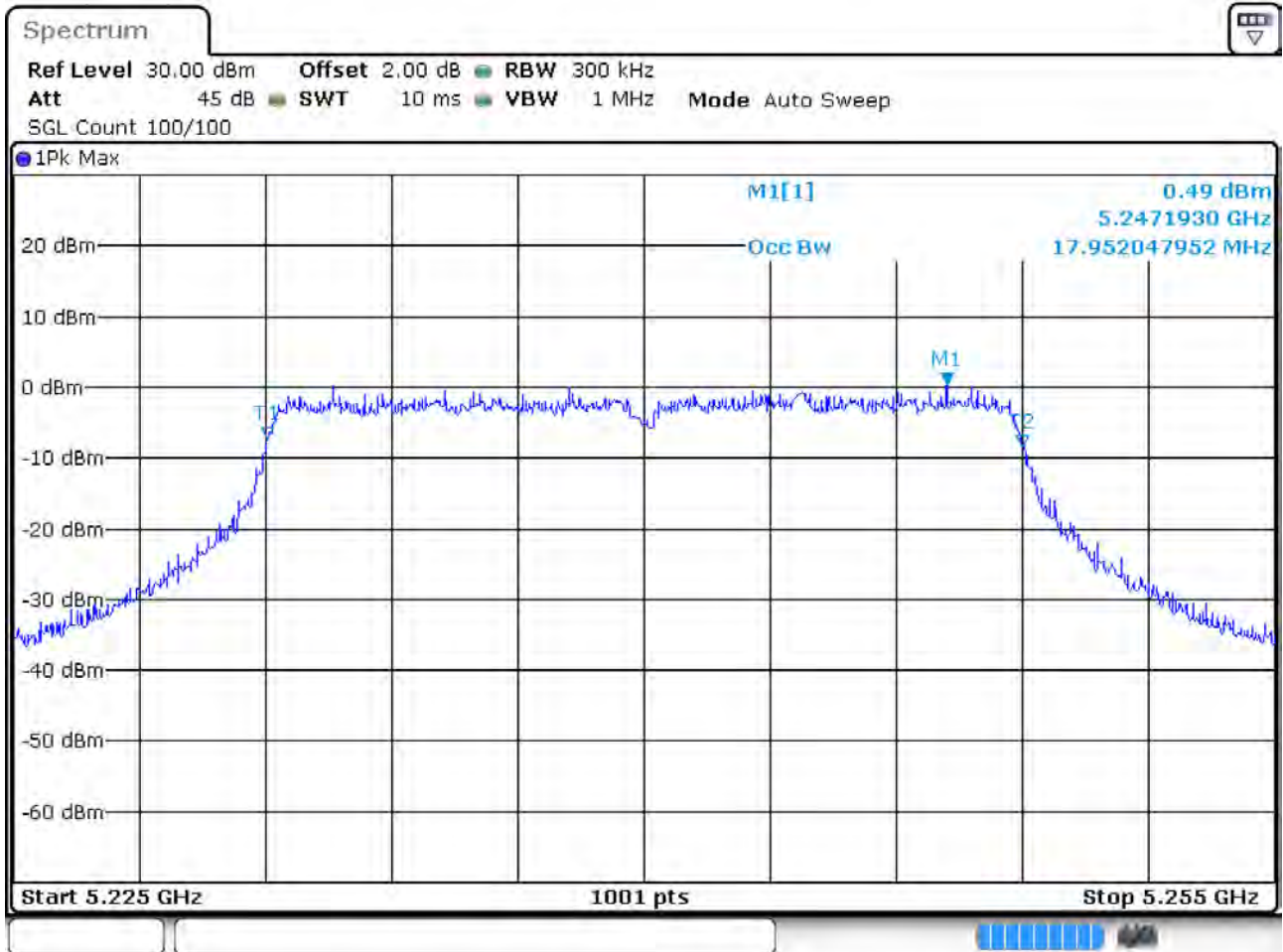


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**4.7.2.100 11AC20MIMO\_48 ANT 2**



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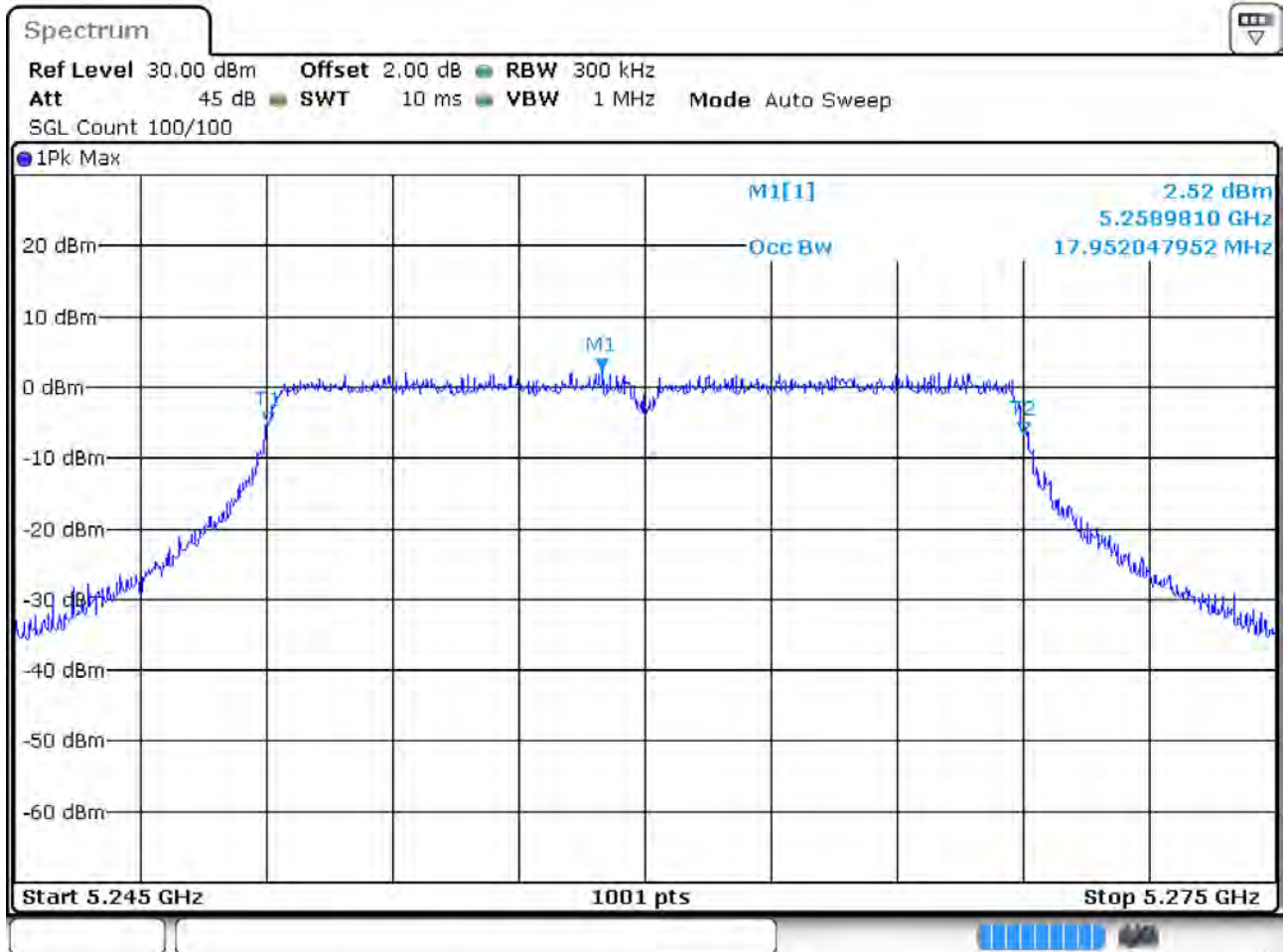
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4.7.2.101

11AC20MIMO\_52 ANT 1



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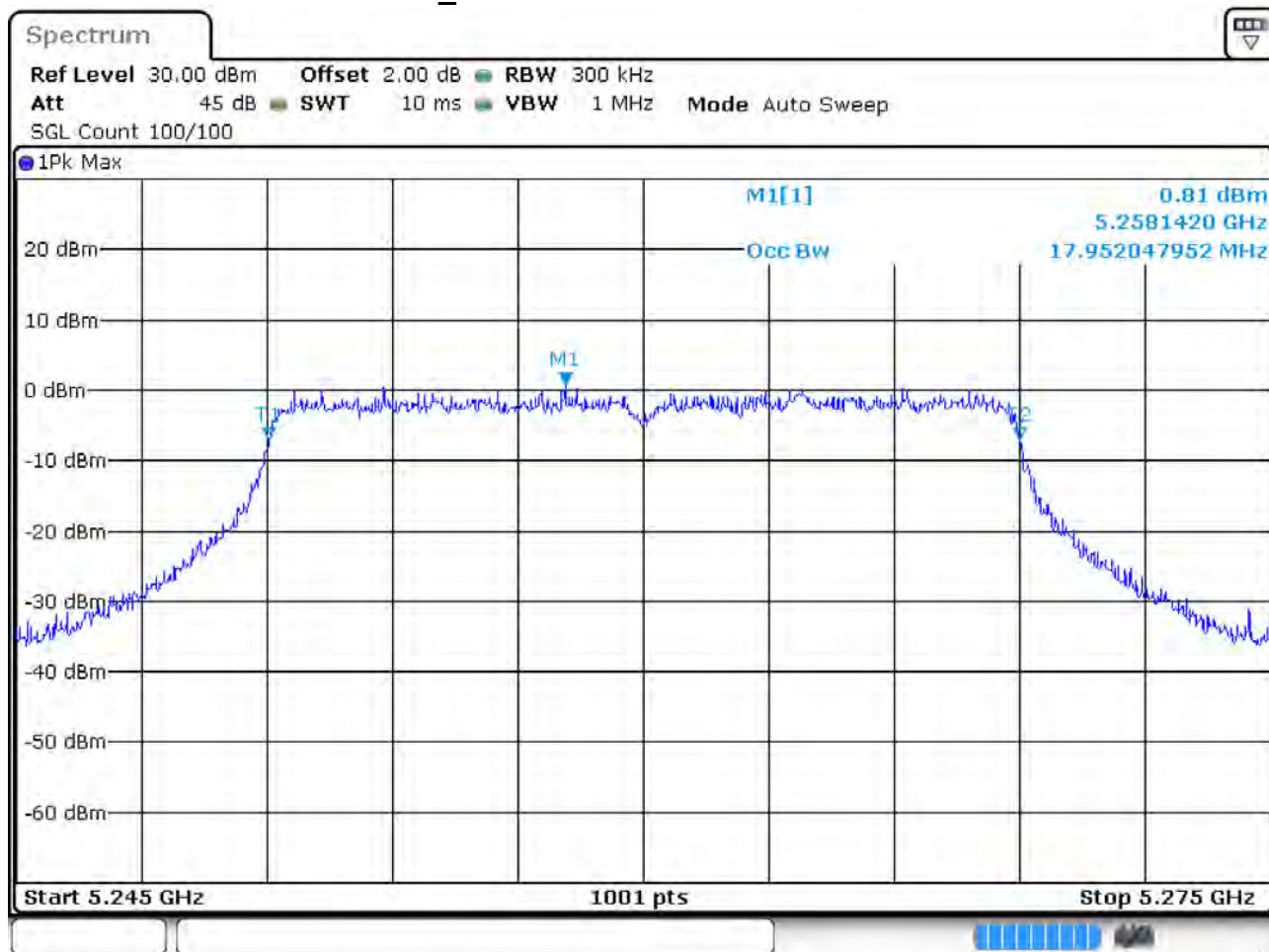


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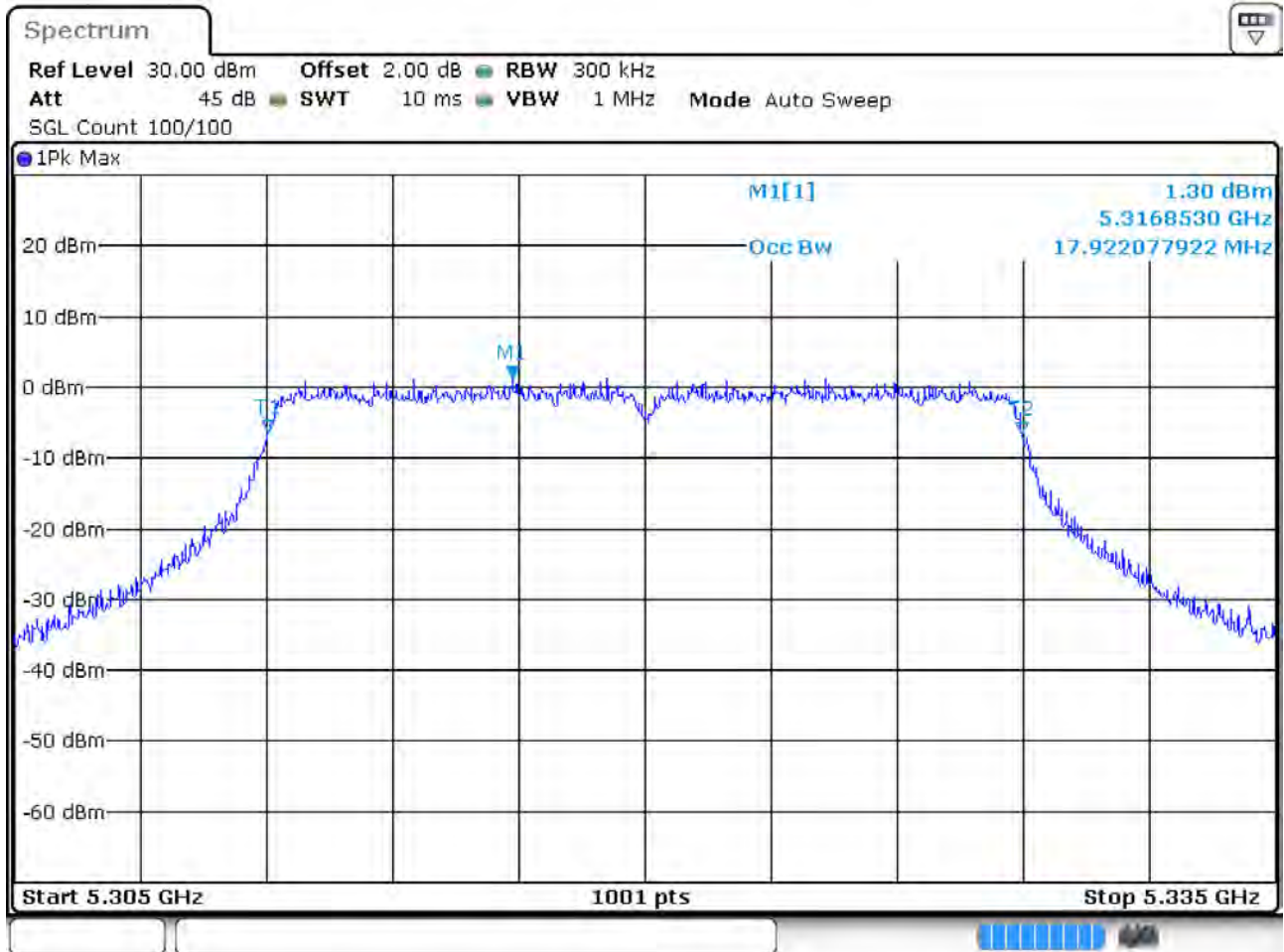


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**4.7.2.103 11AC20MIMO\_64 ANT 1**



Date: 30 JUL 2019 07:12:20

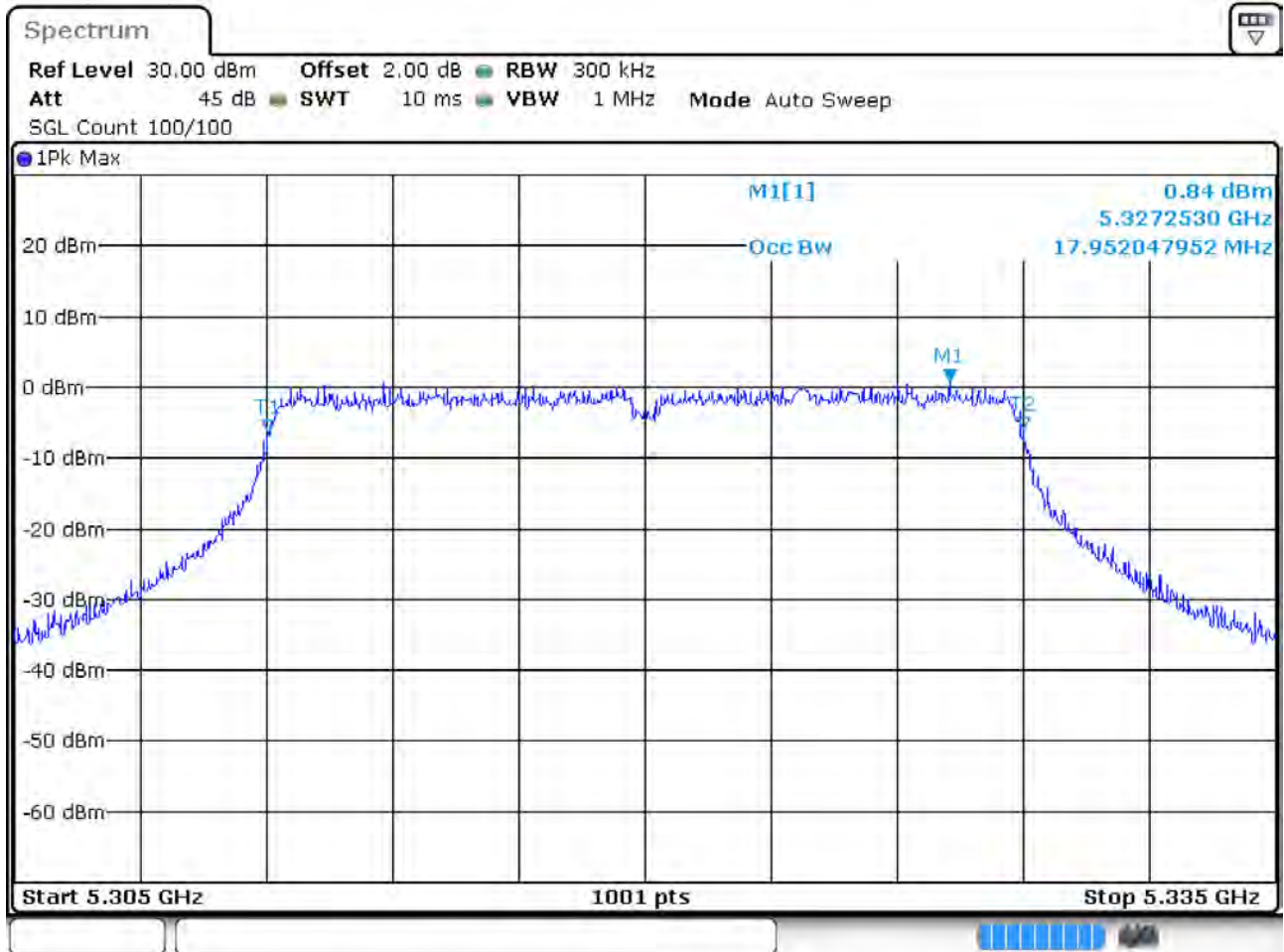


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4.7.2.104 11AC20MIMO\_64 ANT 2



Date: 30 JUL 2019 19:48:13

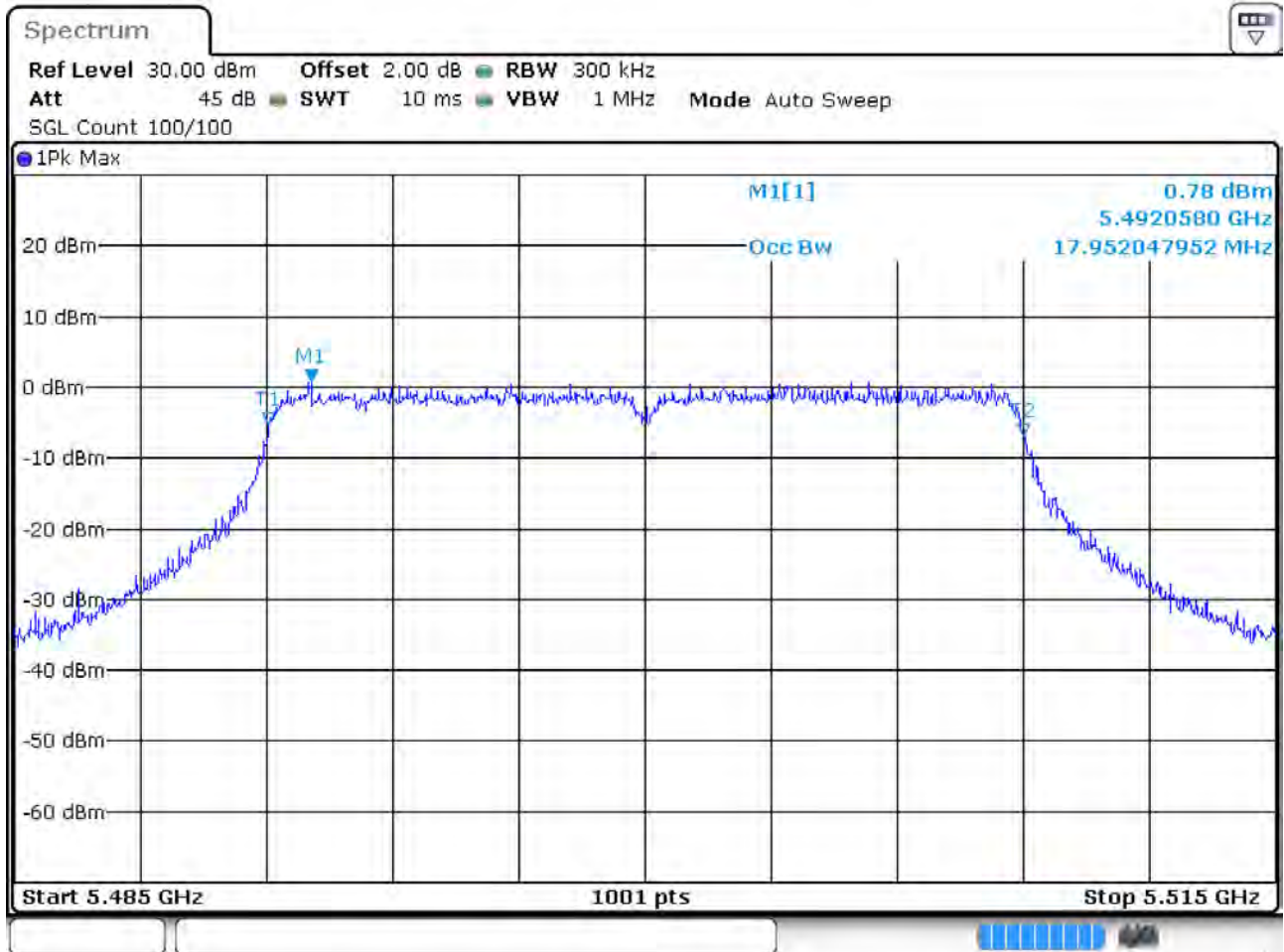


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**4.7.2.105 11AC20MIMO\_100 ANT 1**



Date: 30 JUL 2019 07:14:29

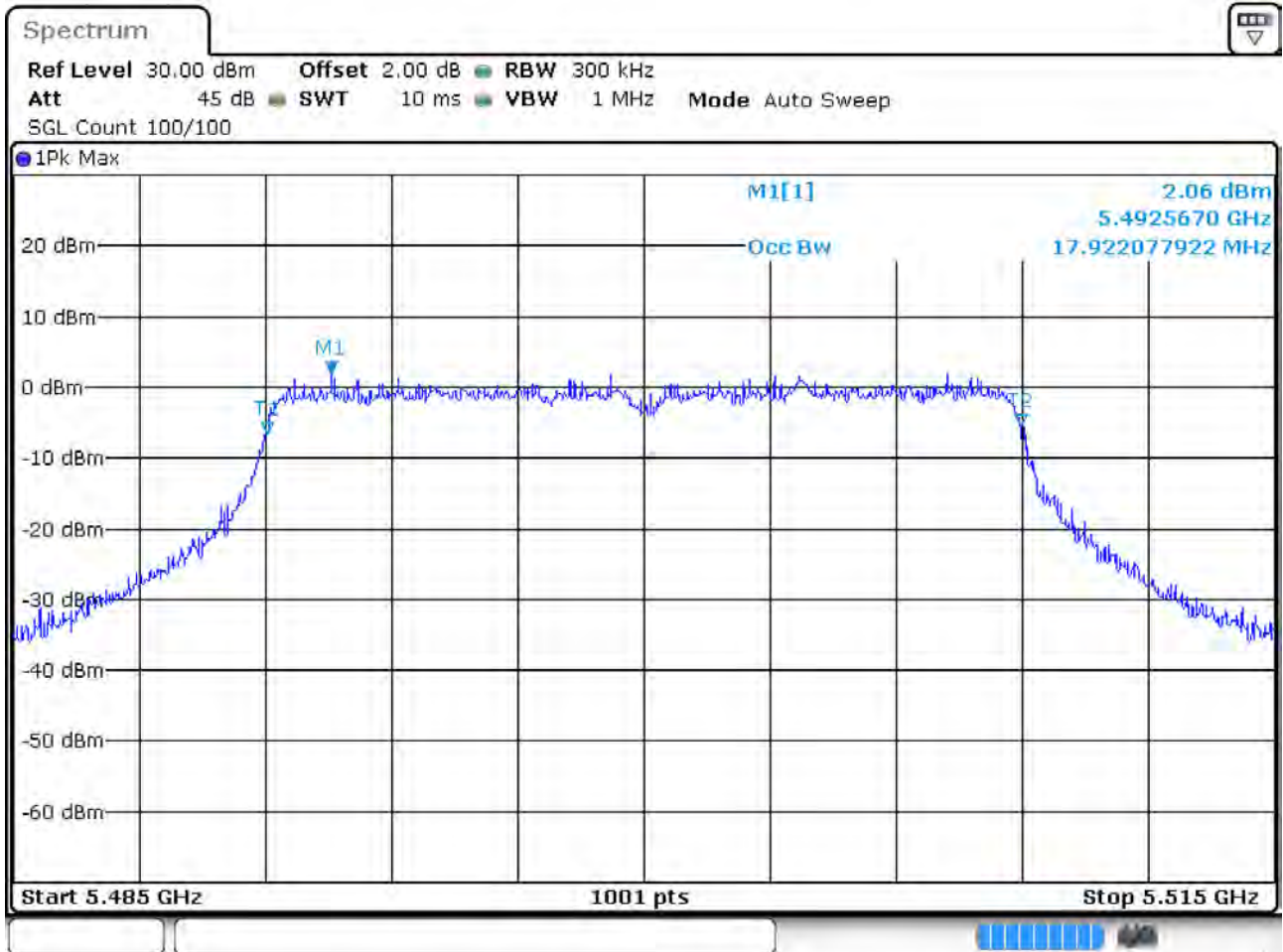


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4.7.2.106 11AC20MIMO\_100 ANT 2



Date: 30 JUL 2019 19:51:44

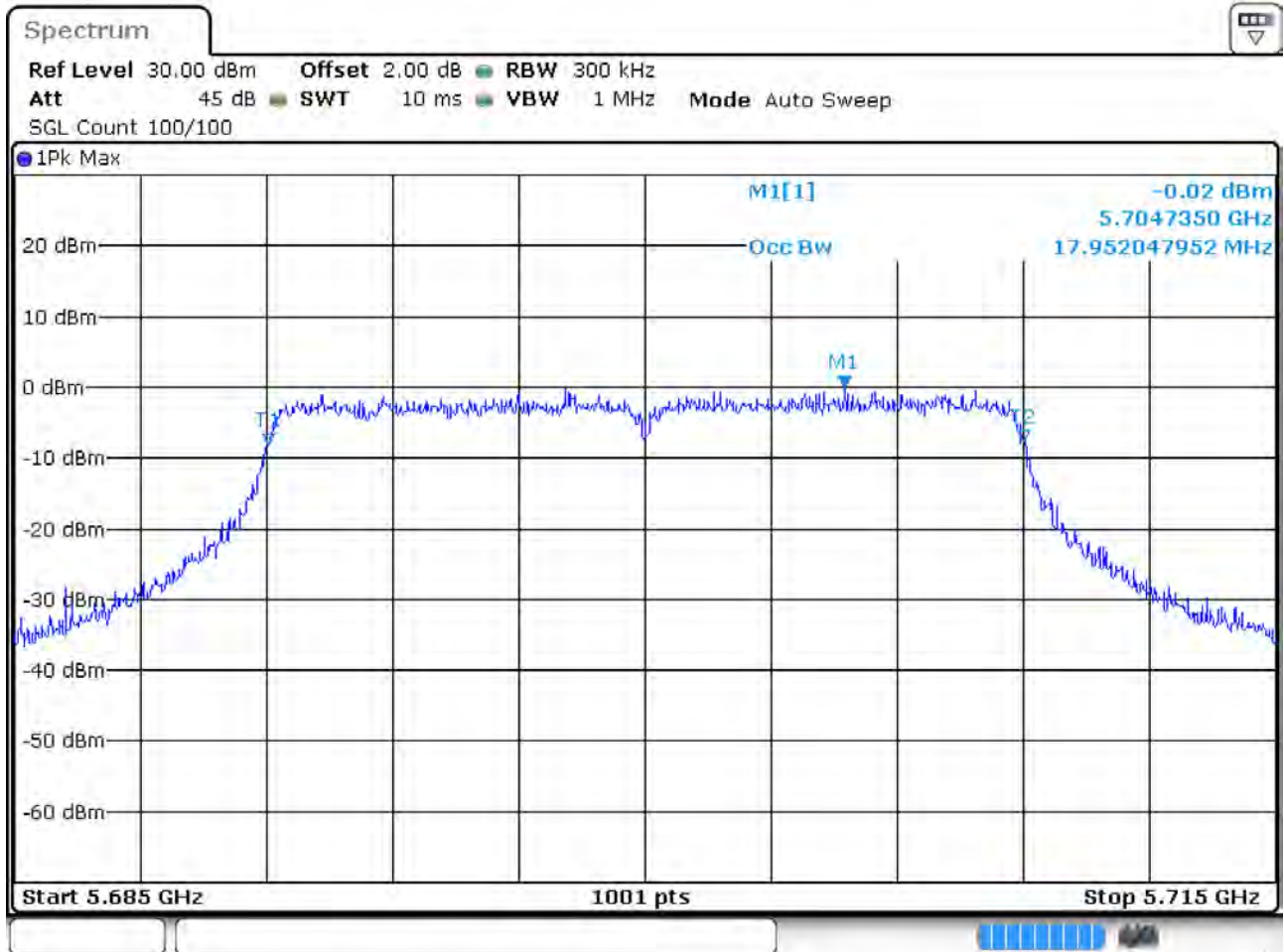


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4.7.2.107 11AC20MIMO\_140 ANT 1



Date: 30 JUL 2019 07:16:40

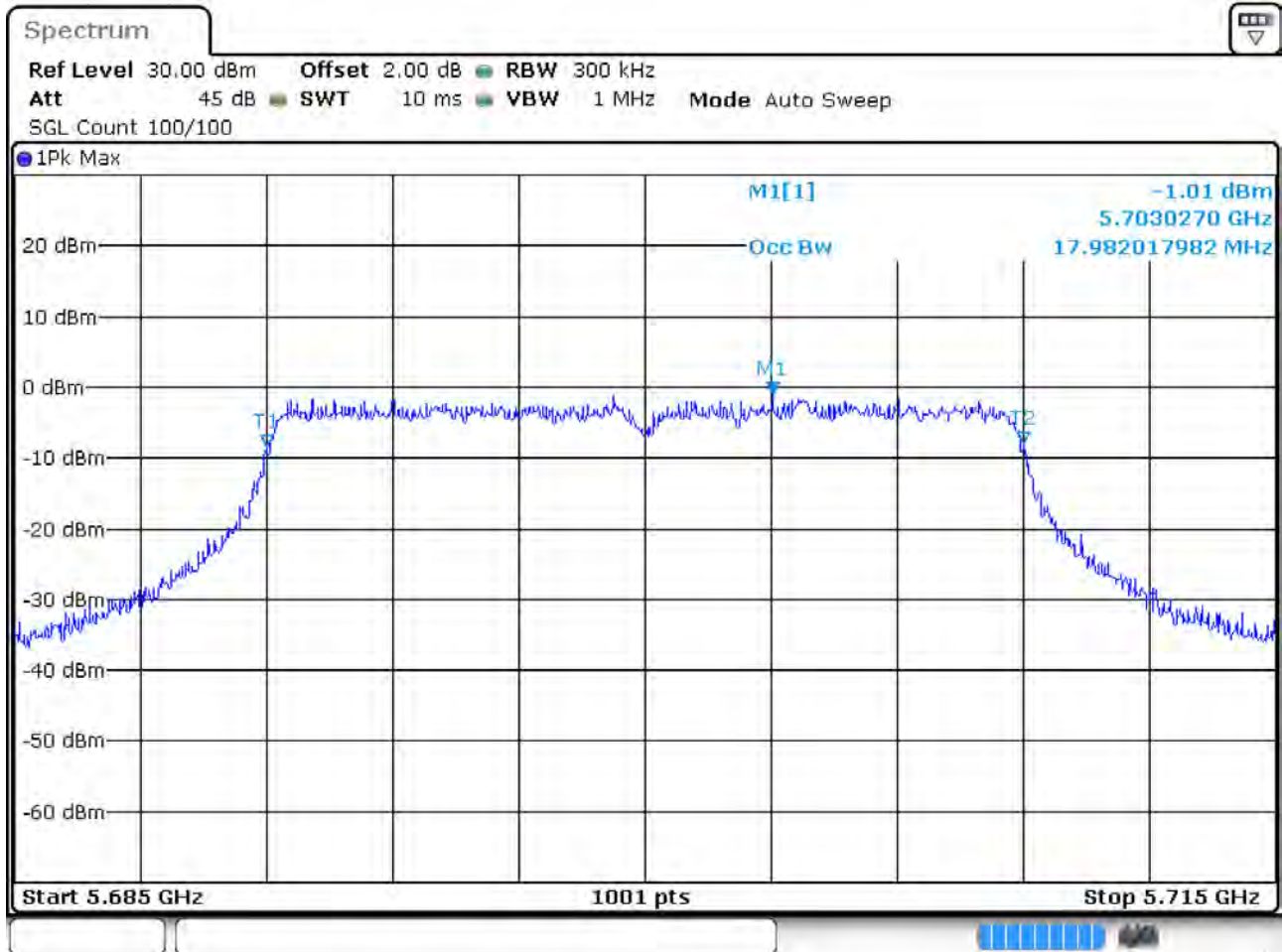


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**4.7.2.108 11AC20MIMO\_140 ANT 2**



Date: 30 JUL 2019 19:53:37

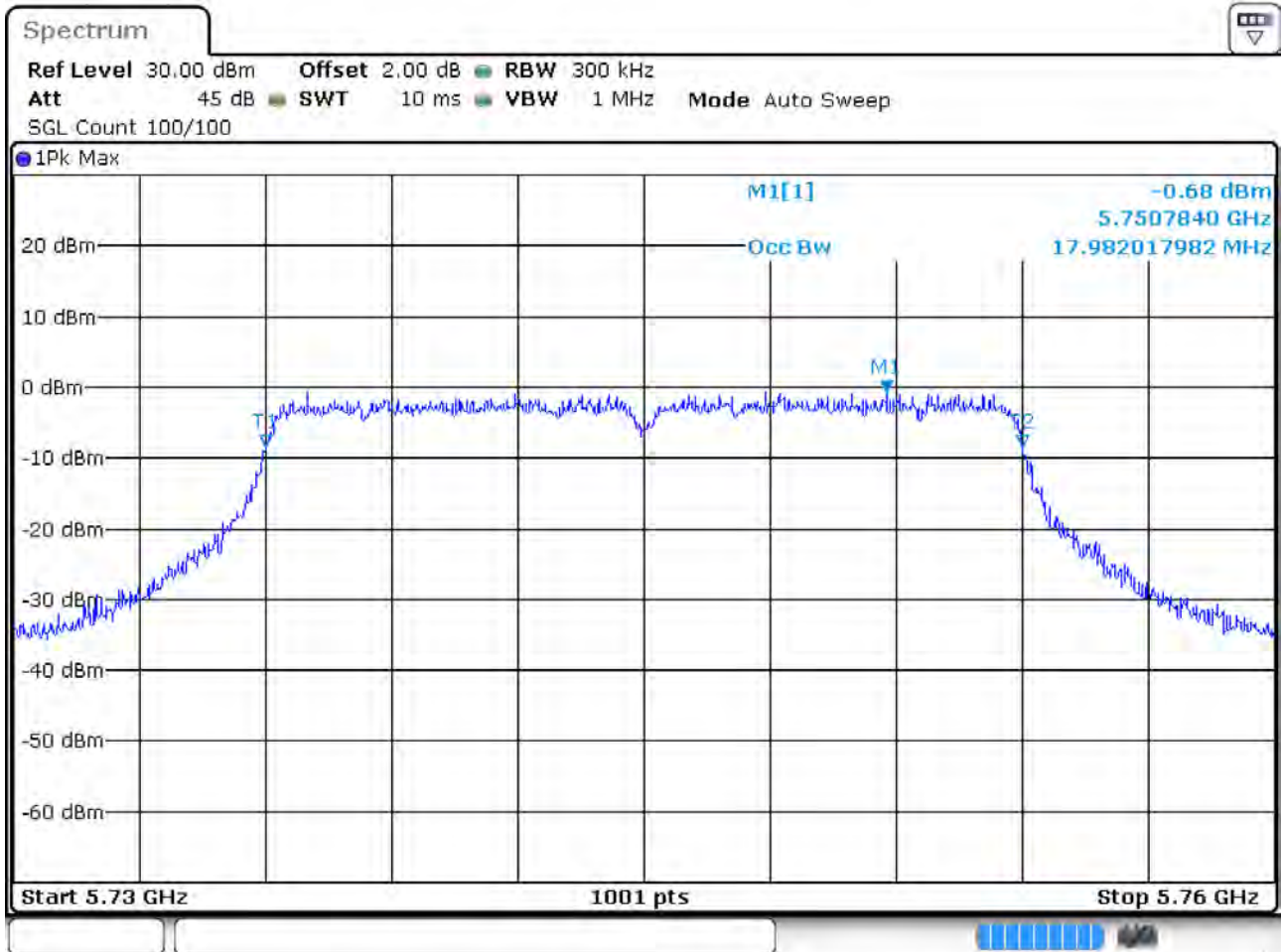


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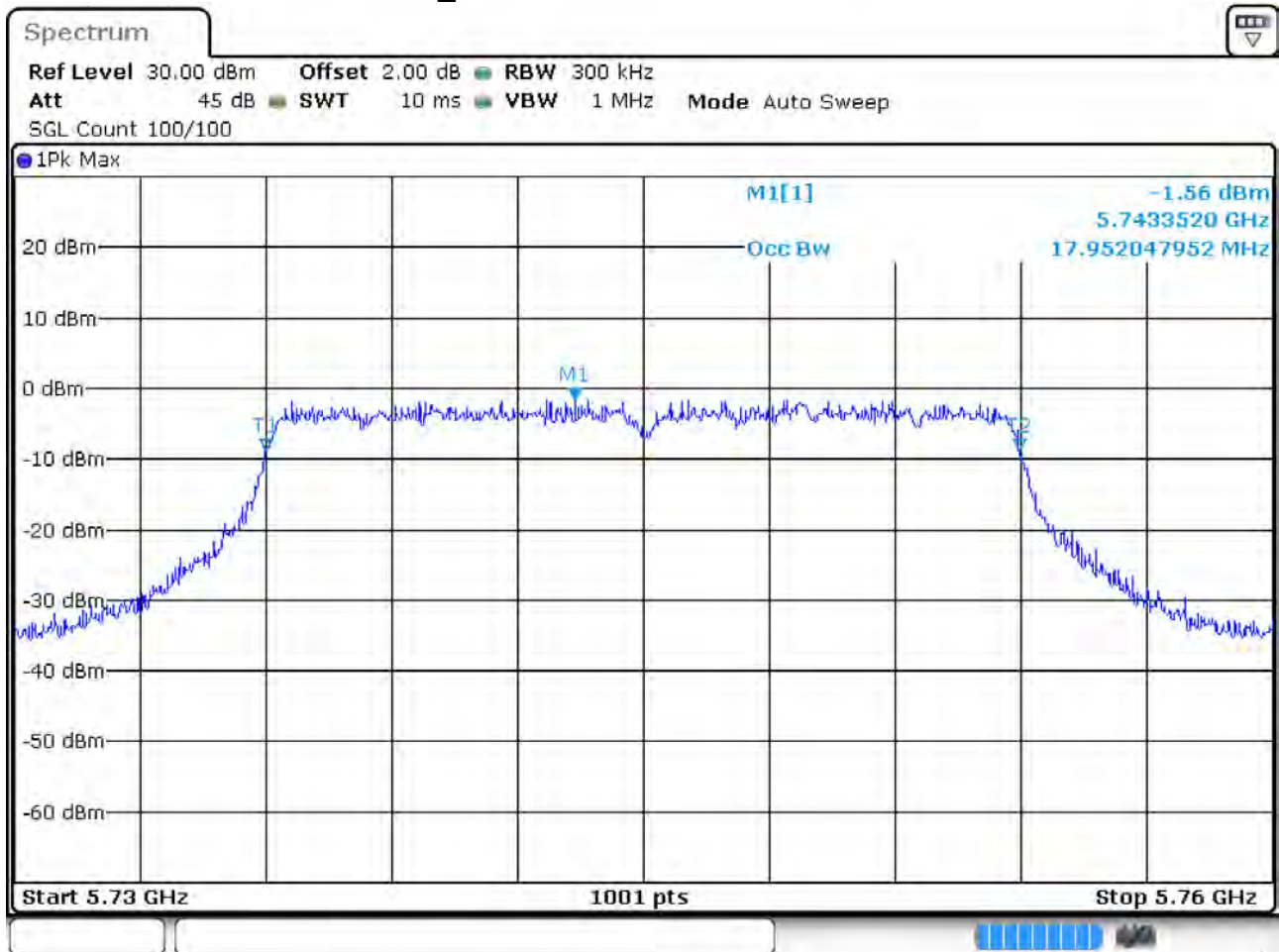
**4.7.2.109 11AC20MIMO\_149 ANT 1**



Date: 30 JUL 2019 07:18:22



**4.7.2.110 11AC20MIMO\_149 ANT 2**



Date: 30 JUL 2019 19:56:07

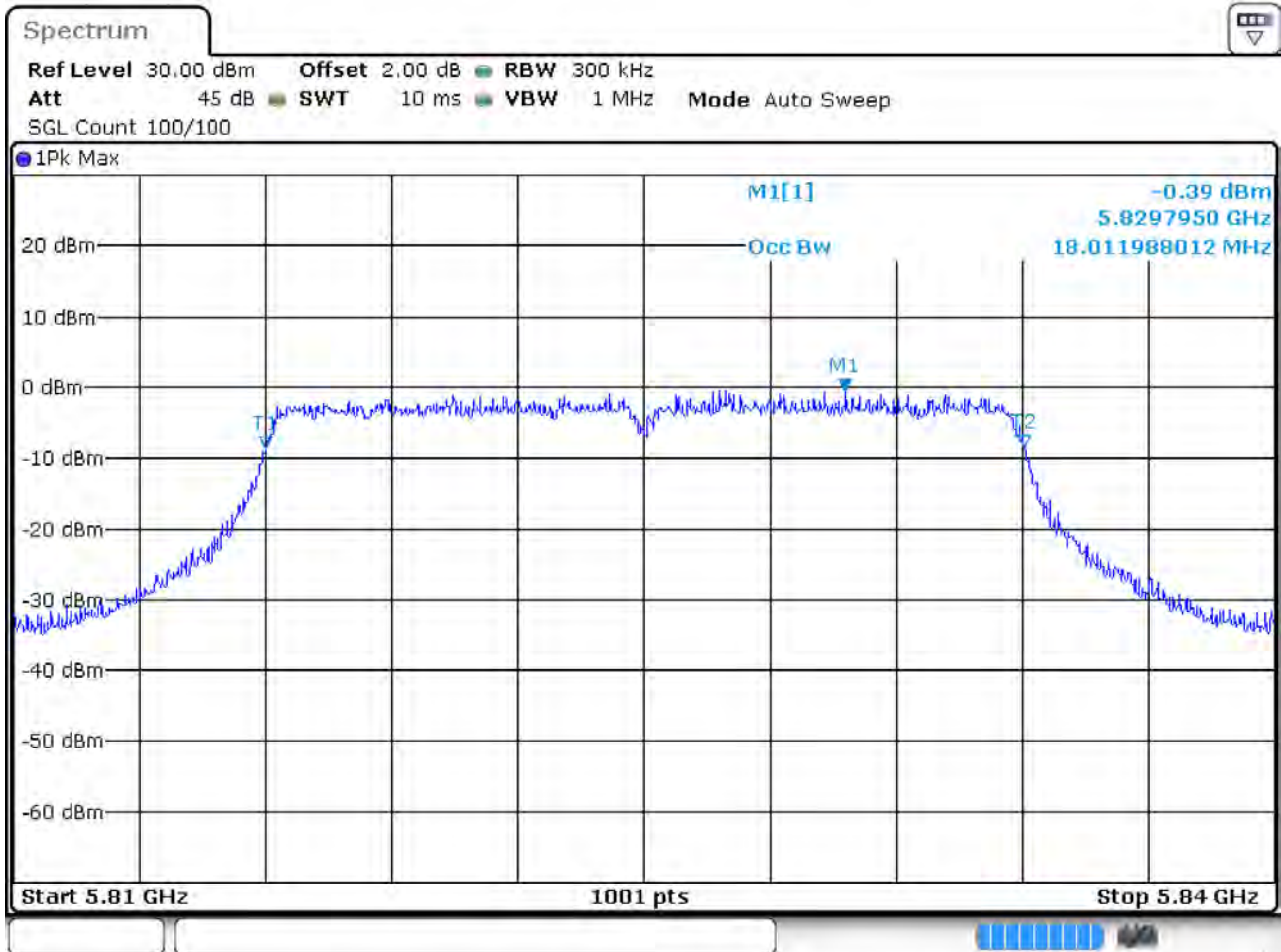


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**4.7.2.111 11AC20MIMO\_165 ANT 1**



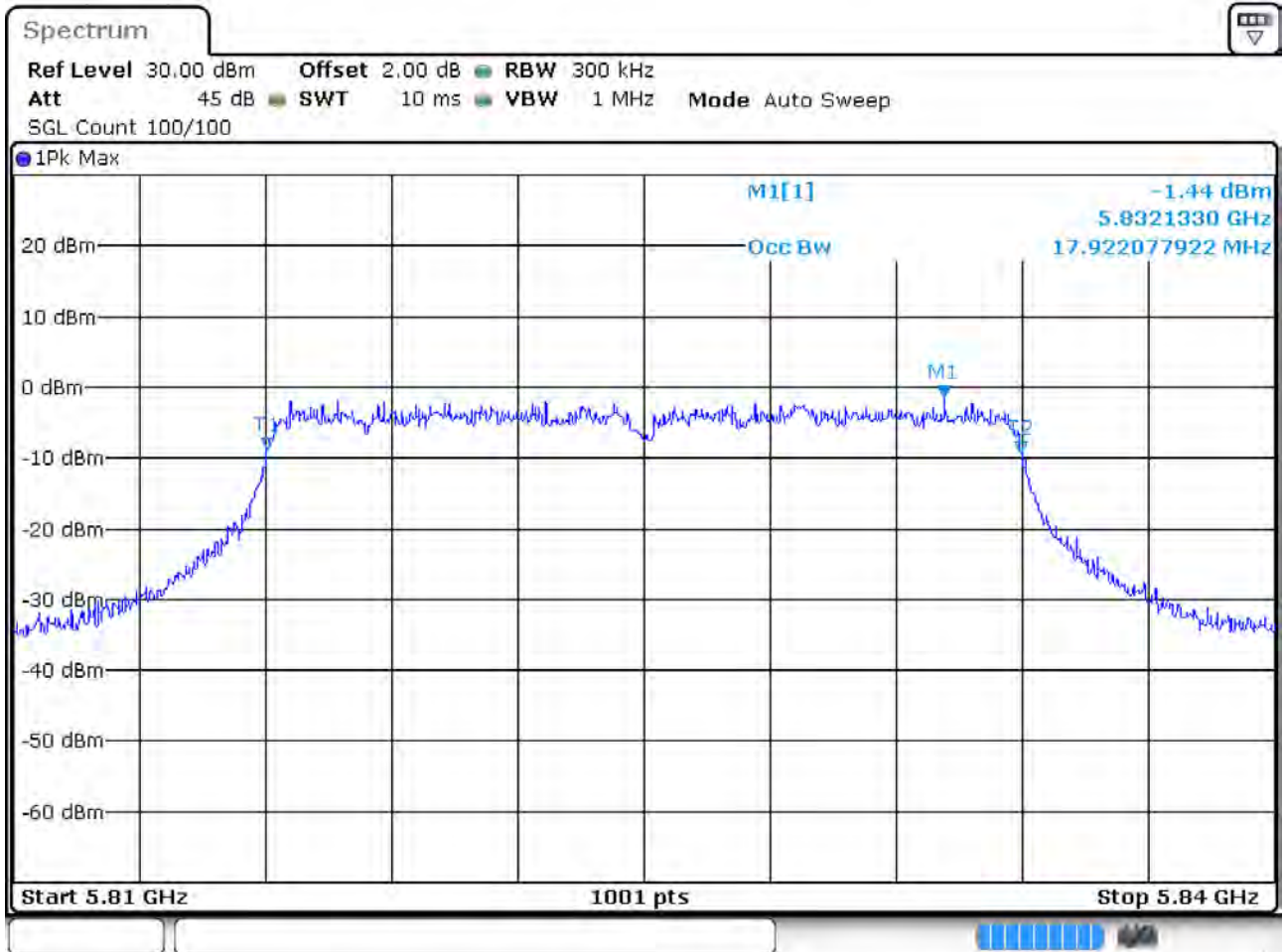
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4.7.2.112 11AC20MIMO\_165 ANT 2



Date: 30 JUL 2019 20:00:55

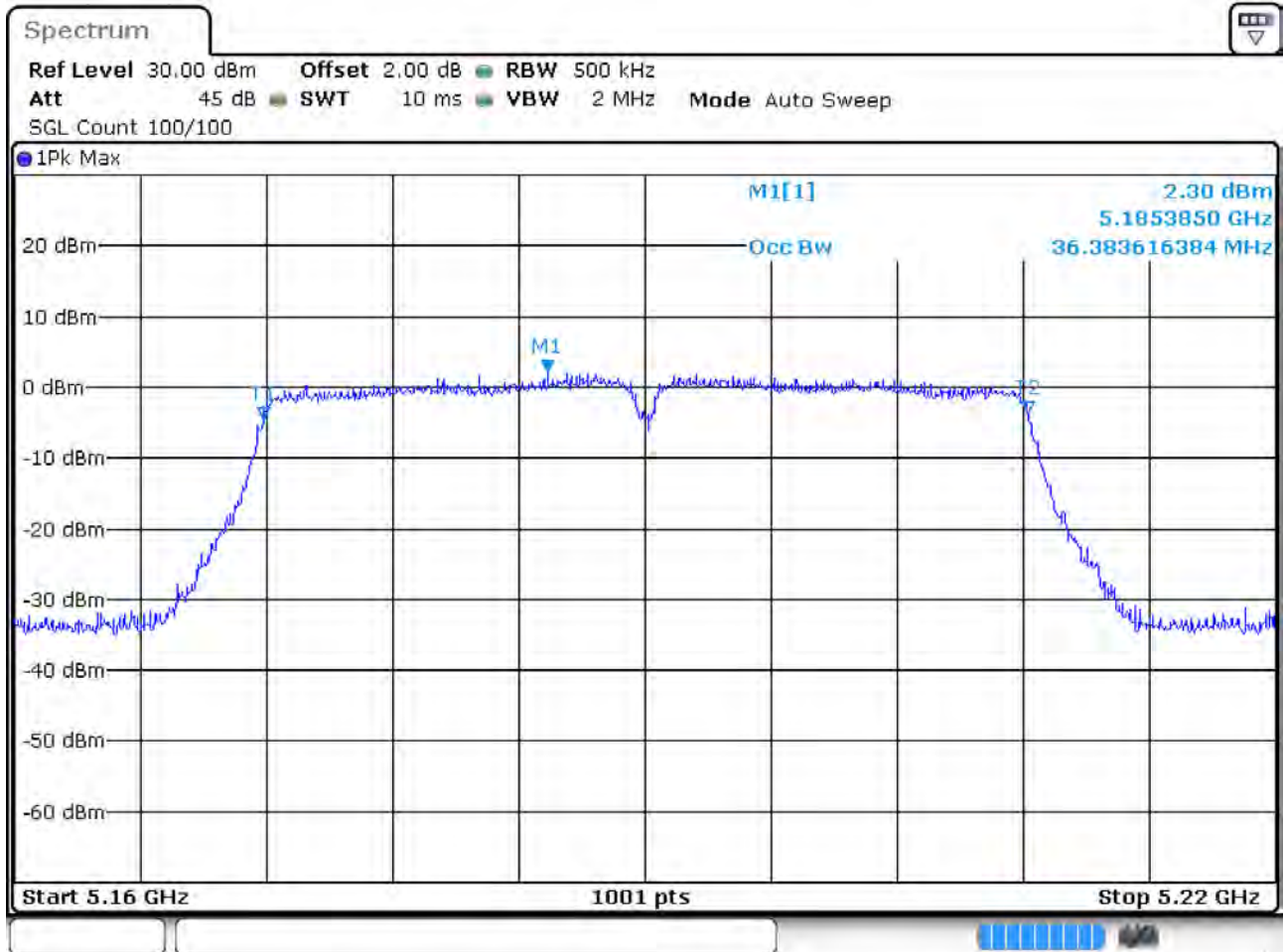


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4.7.2.113 11AC40\_38 ANT 1



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4.7.2.114 11AC40\_38 ANT 2



Date: 30 JUL 2019 03:21:06

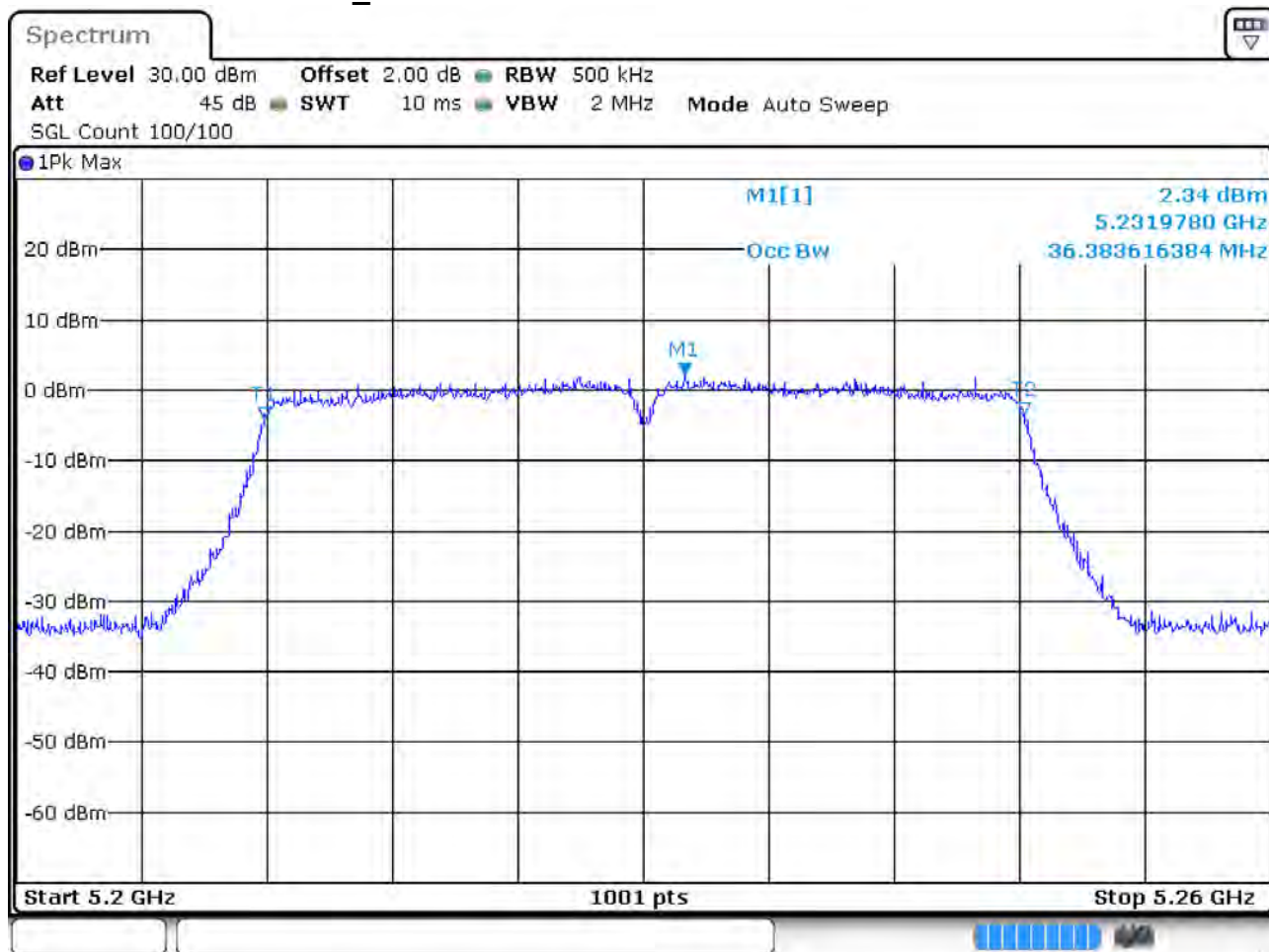


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4.7.2.115 11AC40\_46 ANT 1



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**4.7.2.116 11AC40\_46 ANT 2**



Date: 30 JUL 2019 03:22:24

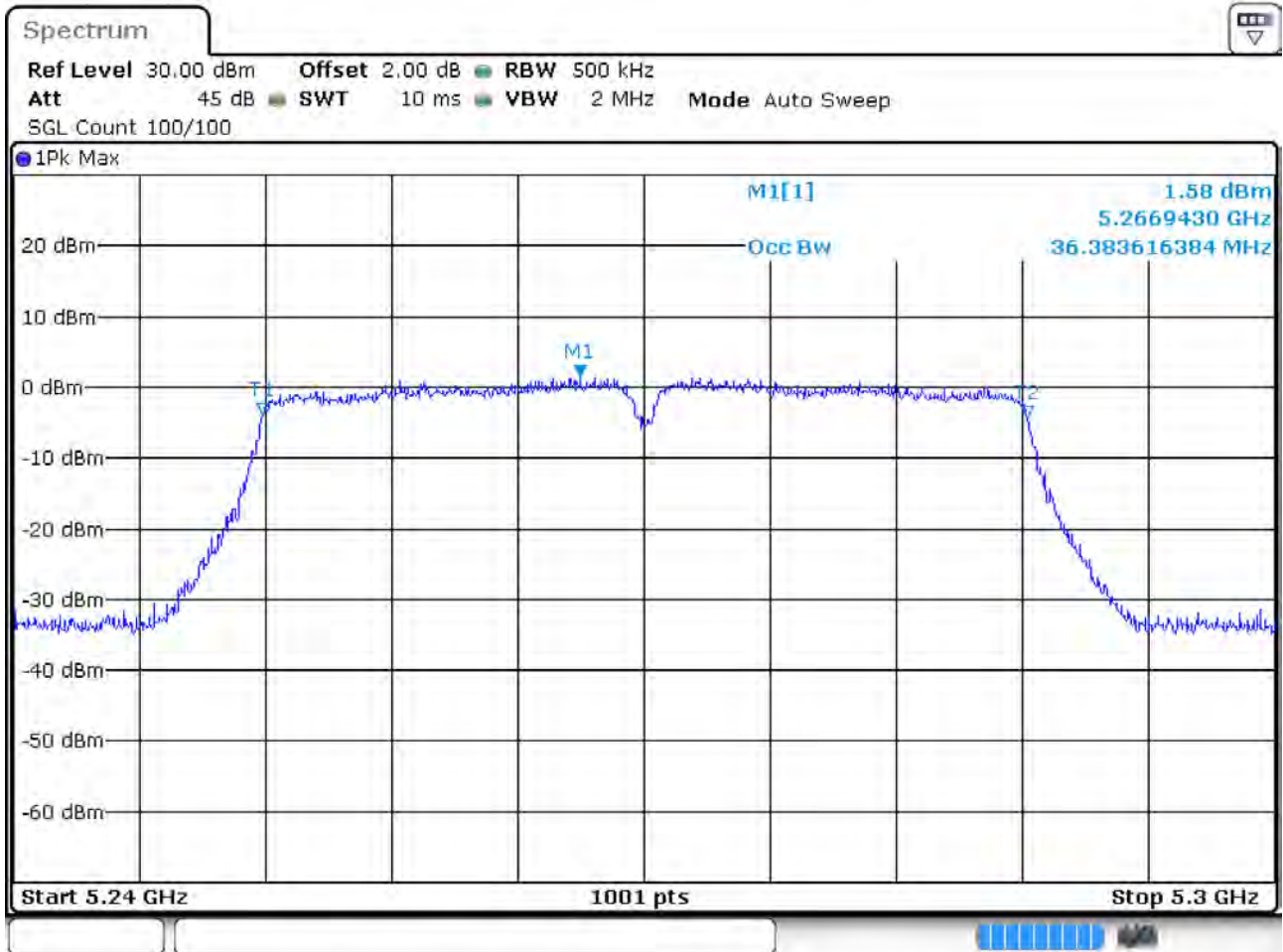


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**4.7.2.117 11AC40\_54 ANT 1**



Date: 30 JUL 2019 03:00:18

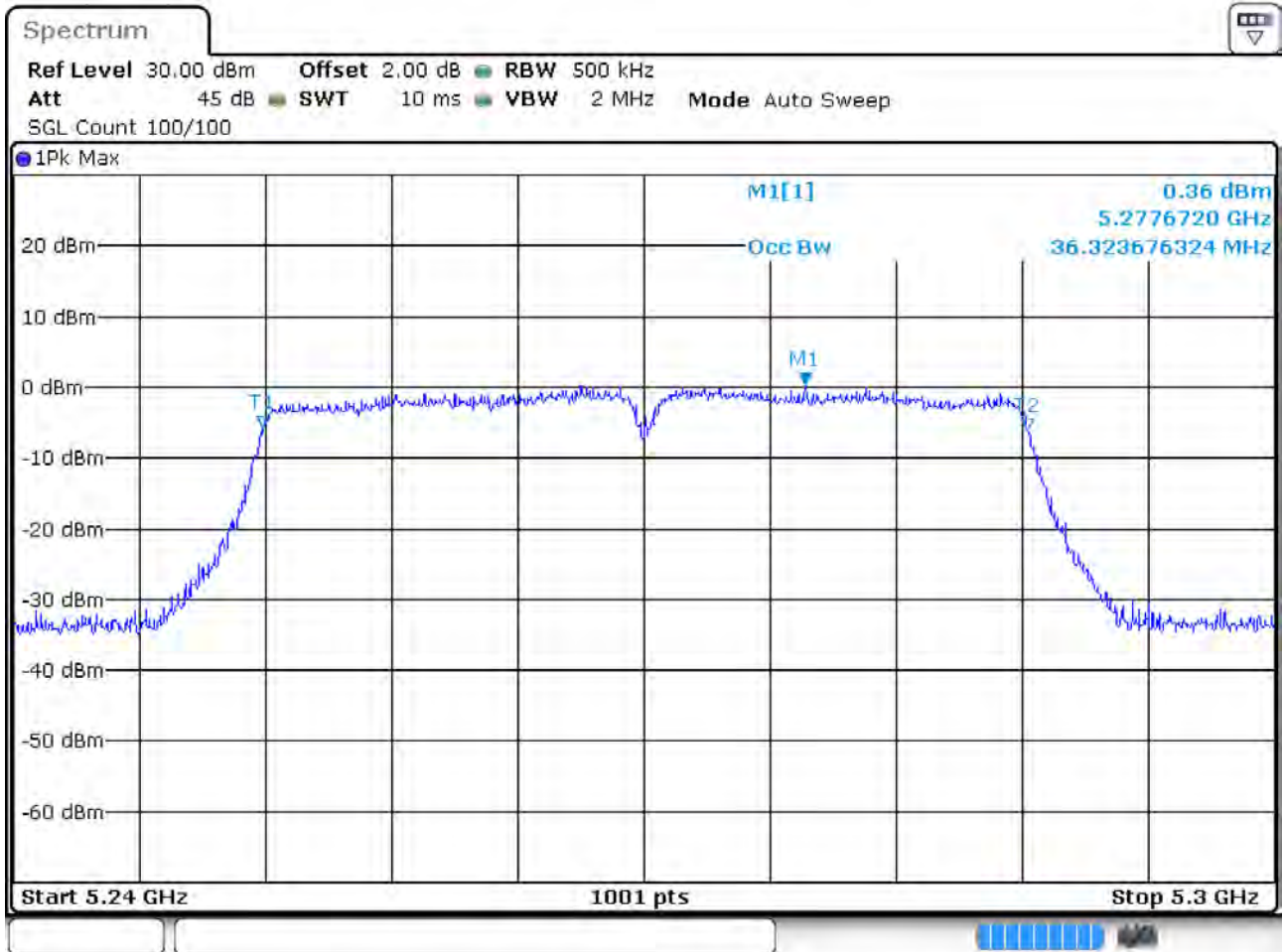


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4.7.2.118 11AC40\_54 ANT 2



Date: 30 JUL 2019 03:24:25

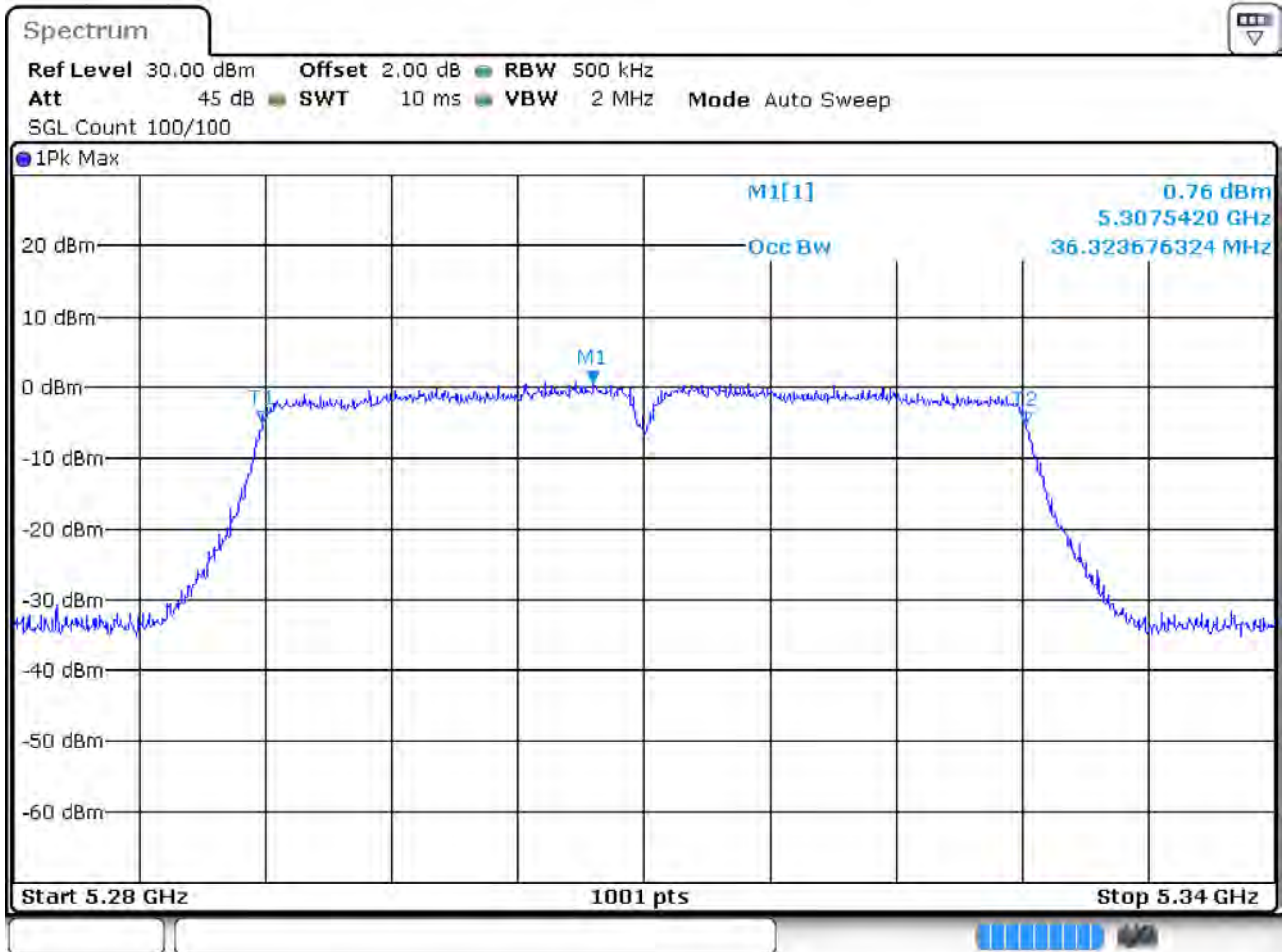


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**4.7.2.119 11AC40\_62 ANT 1**



Date: 30 JUL 2019 03:01:38

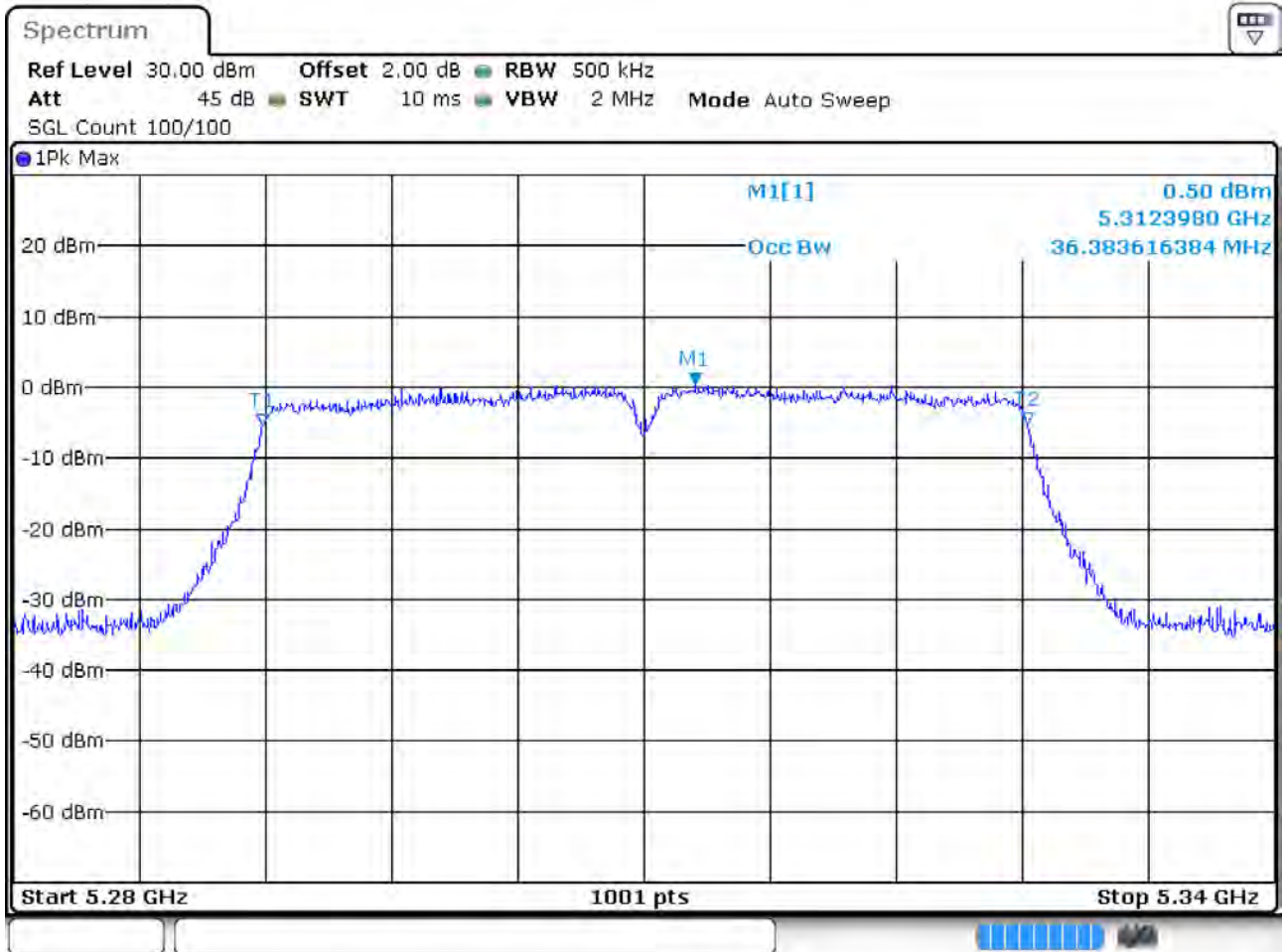


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**4.7.2.120 11AC40\_62 ANT 2**



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4.7.2.121 11AC40\_102 ANT 1



Date: 30 JUL 2019 03:03:30

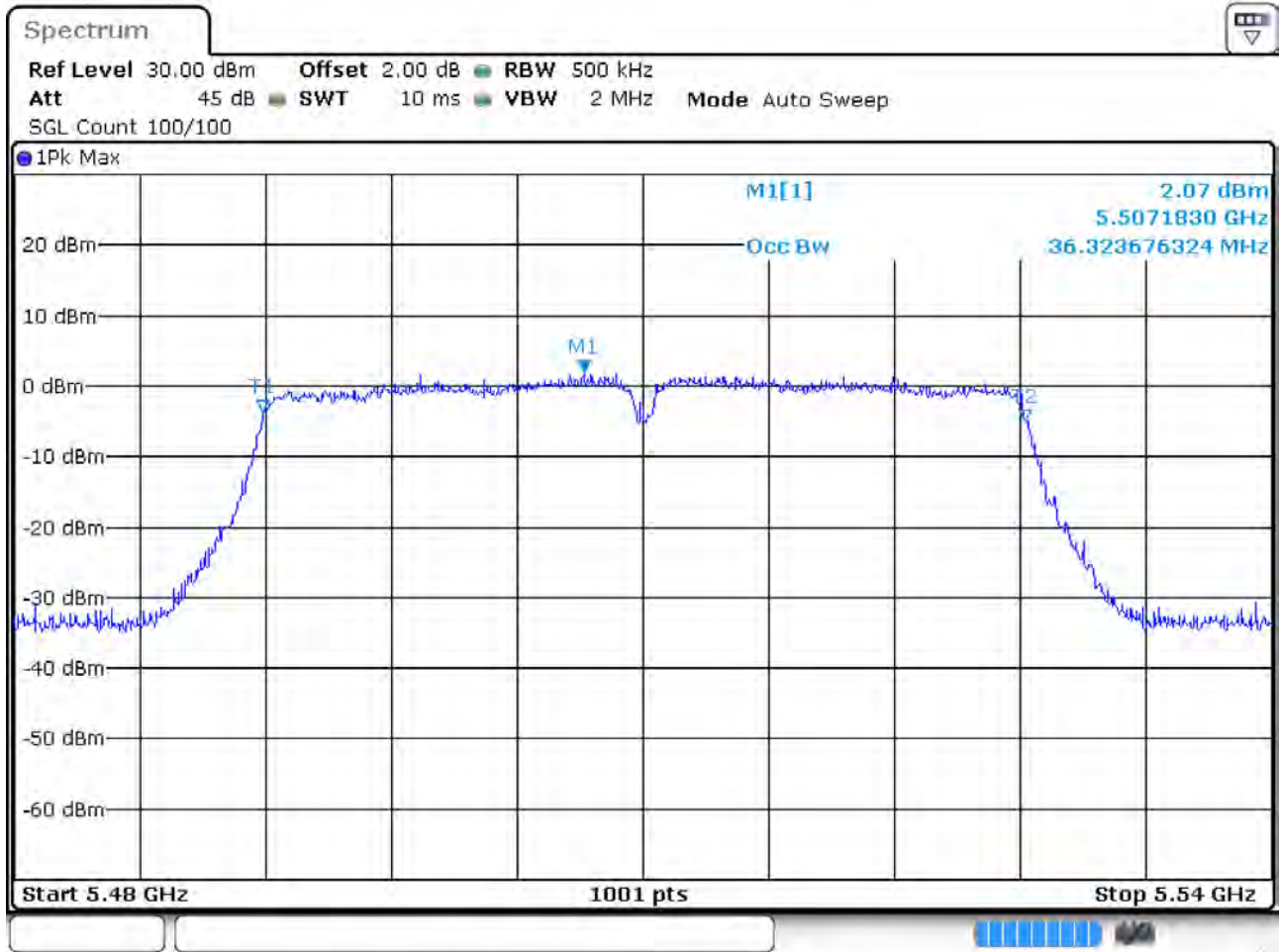


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**4.7.2.122 11AC40\_102 ANT 2**



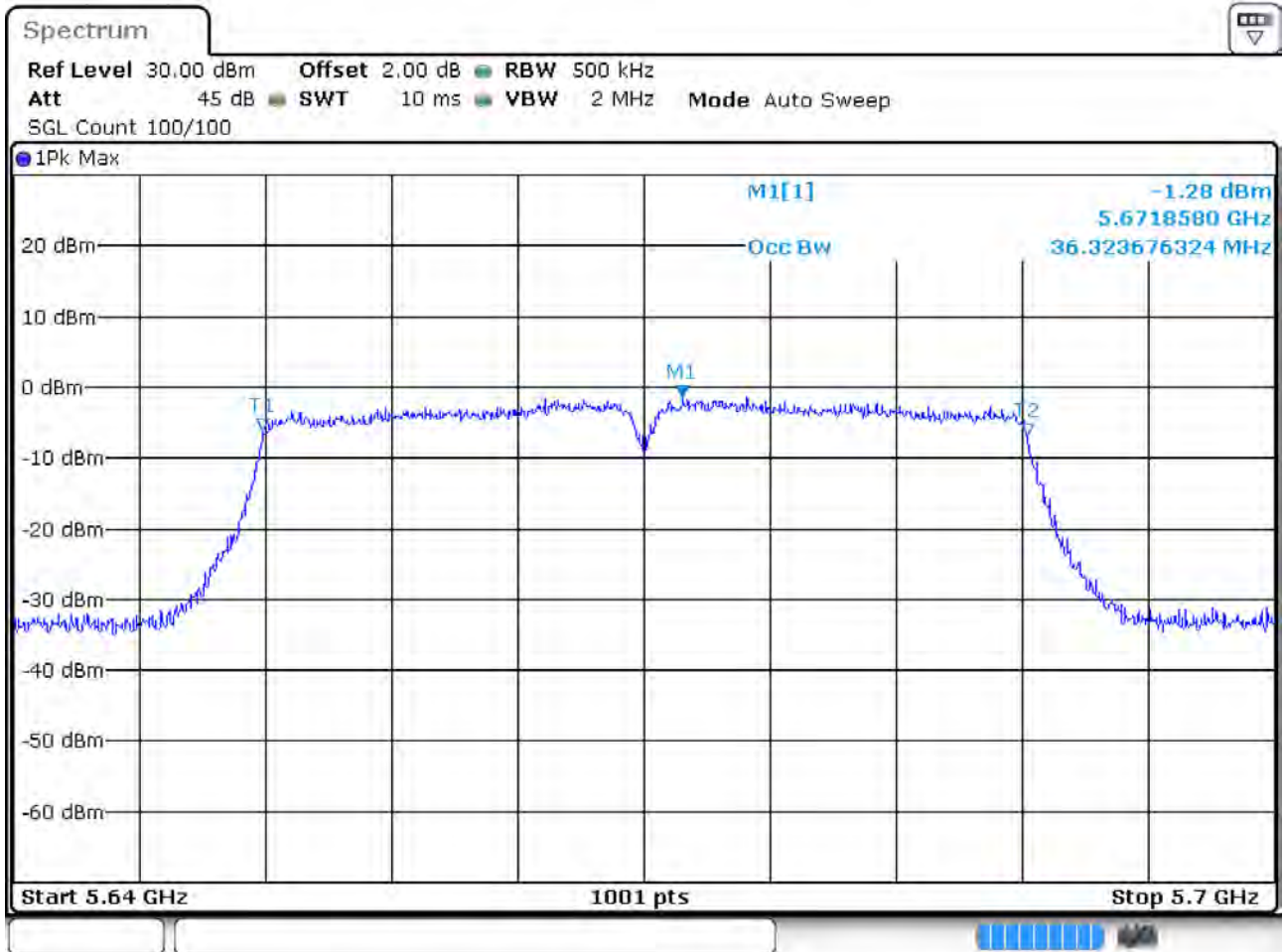
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4.7.2.123 11AC40\_134 ANT 1



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4.7.2.124 11AC40\_134 ANT 2



Date: 30 JUL 2019 03:41:28

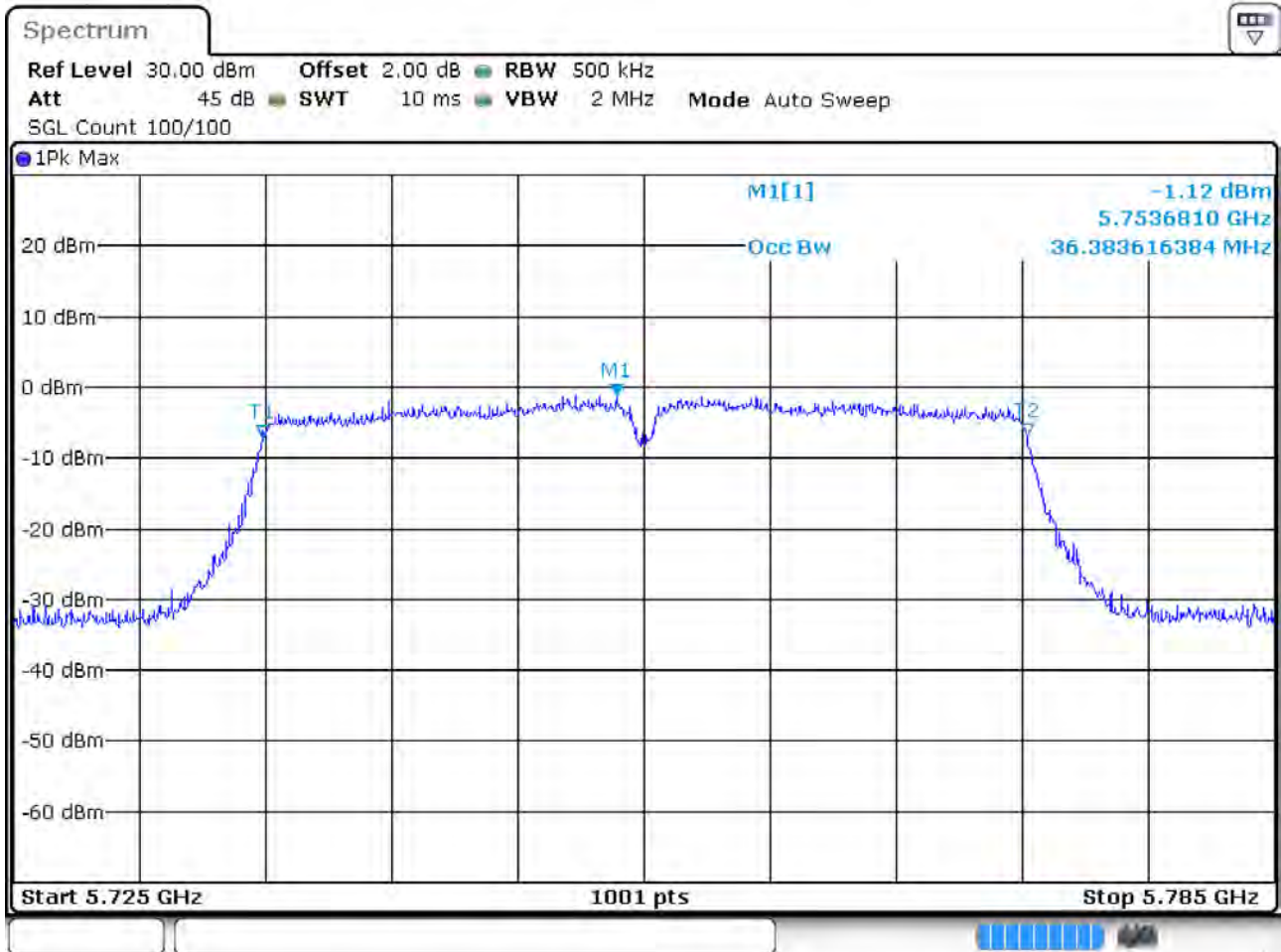


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4.7.2.125 11AC40\_151 ANT 1



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4.7.2.126 11AC40\_151 ANT 2



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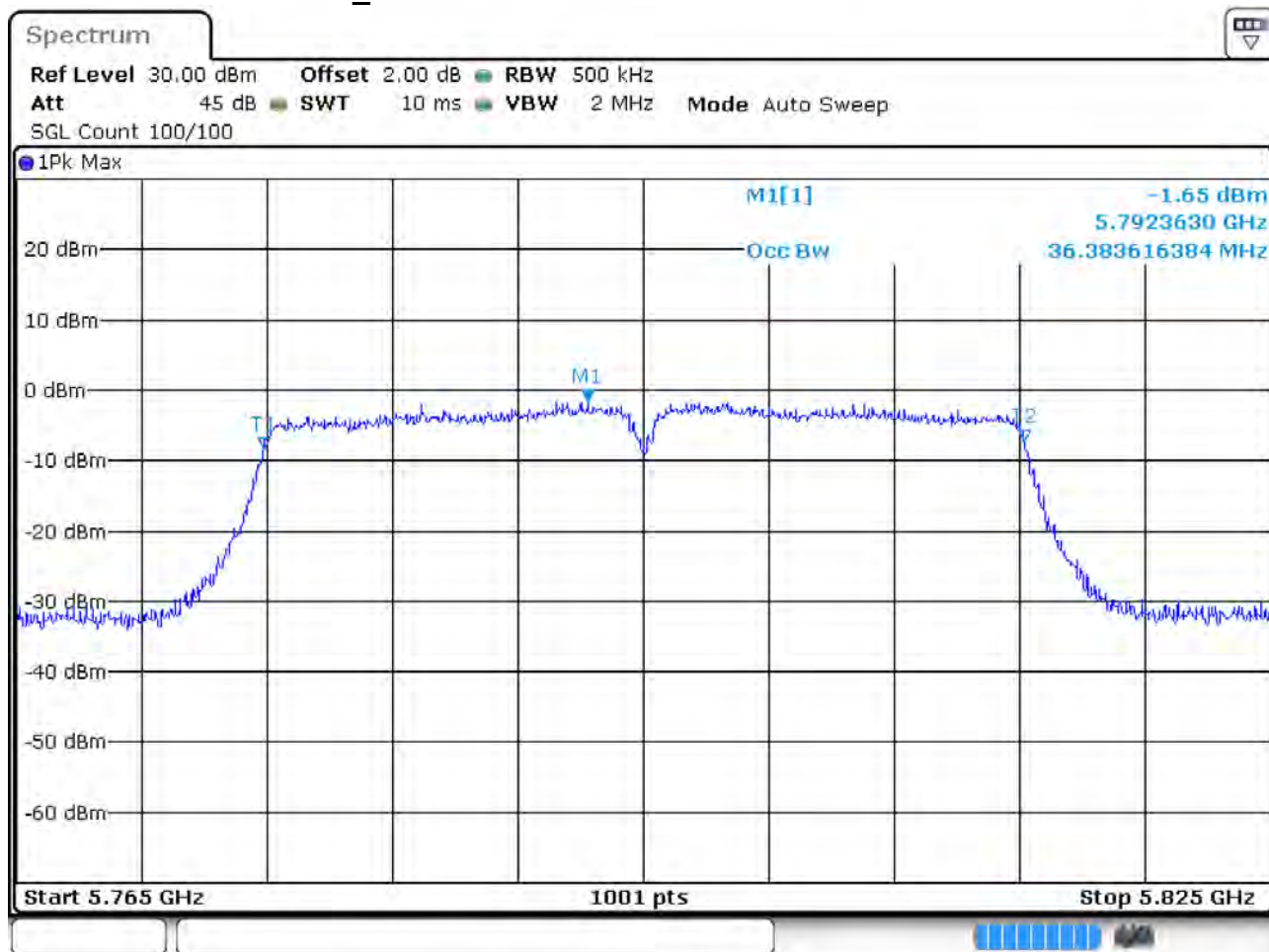


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4.7.2.127 11AC40\_159 ANT 1



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4.7.2.128

11AC40\_159 ANT 2



Date: 30 JUL 2019 03:46:09

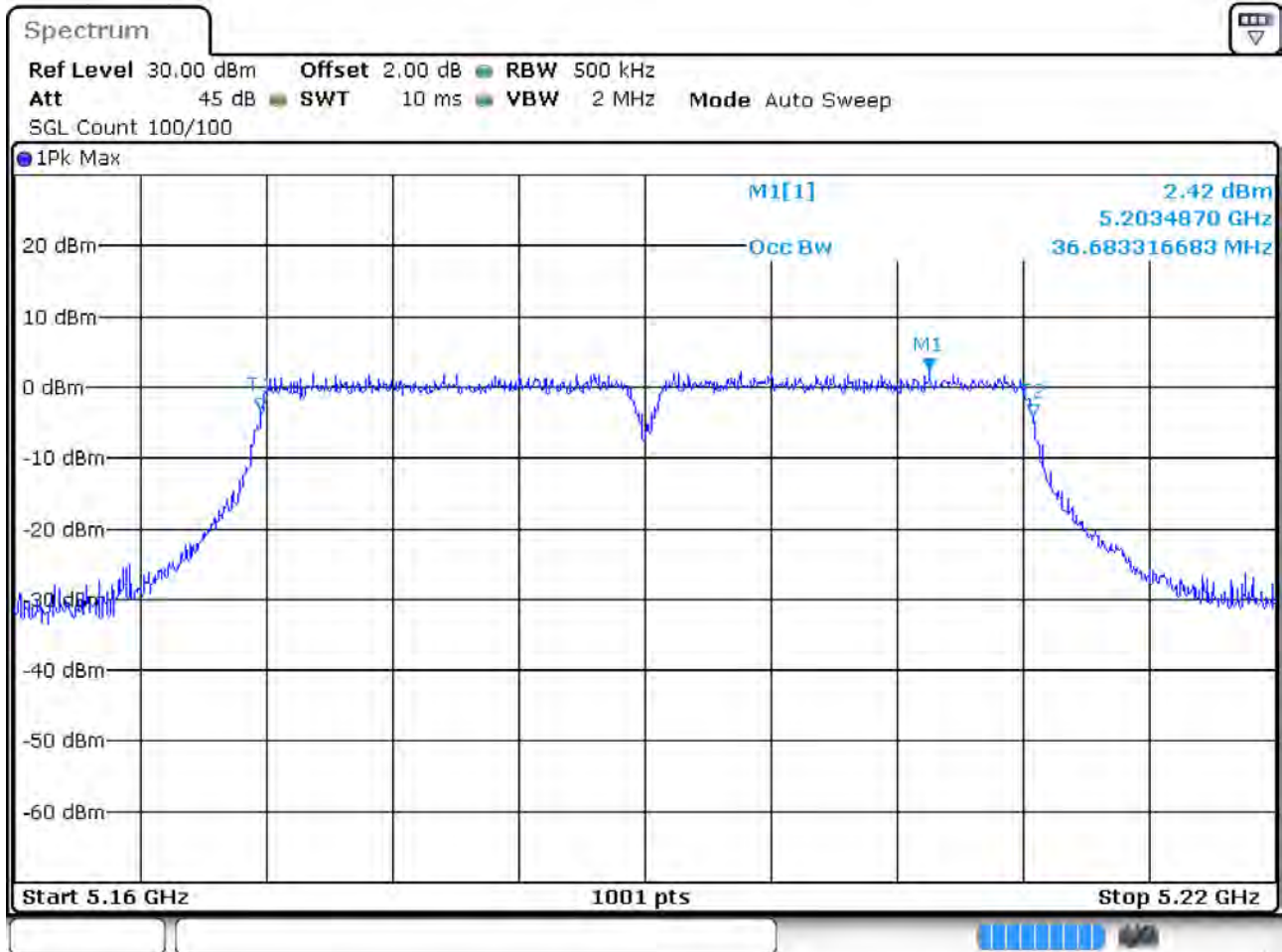


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**4.7.2.129 11AC40MIMO\_38 ANT 1**



Date: 30 JUL 2019 20:37:34

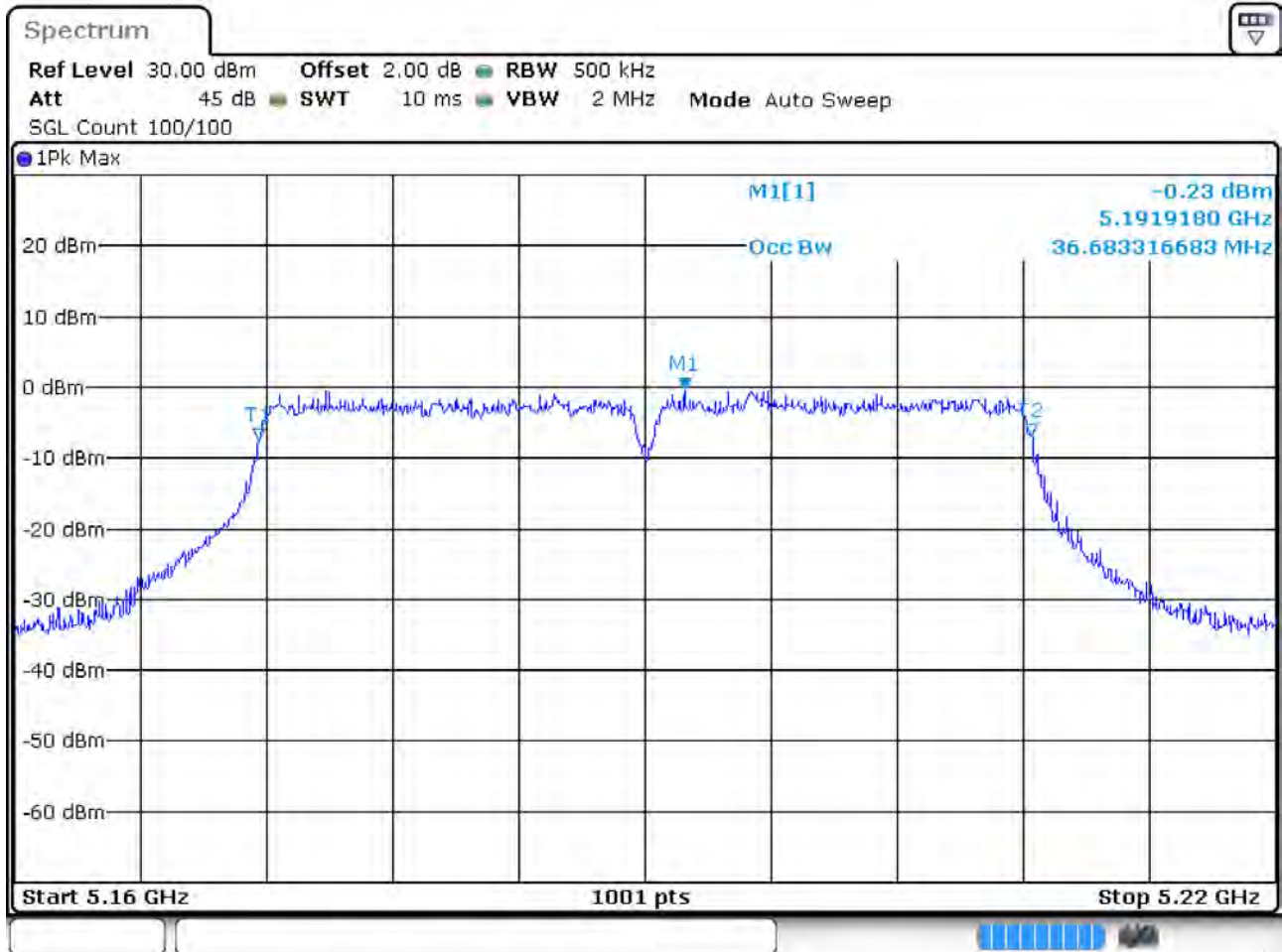


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**4.7.2.130 11AC40MIMO\_38 ANT 2**



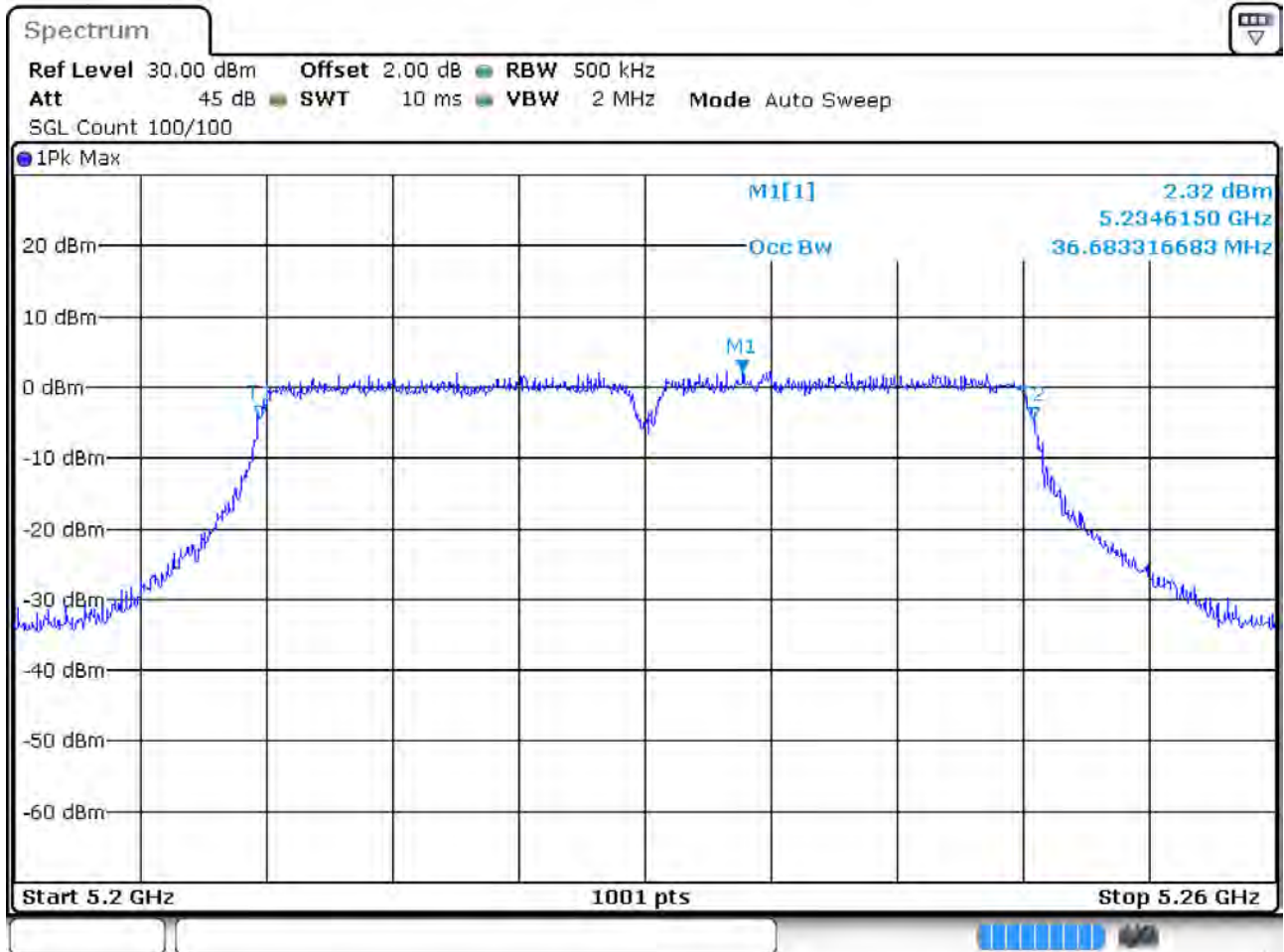
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**4.7.2.131 11AC40MIMO\_46 ANT 1**



Date: 30 JUL 2019 20:39:15

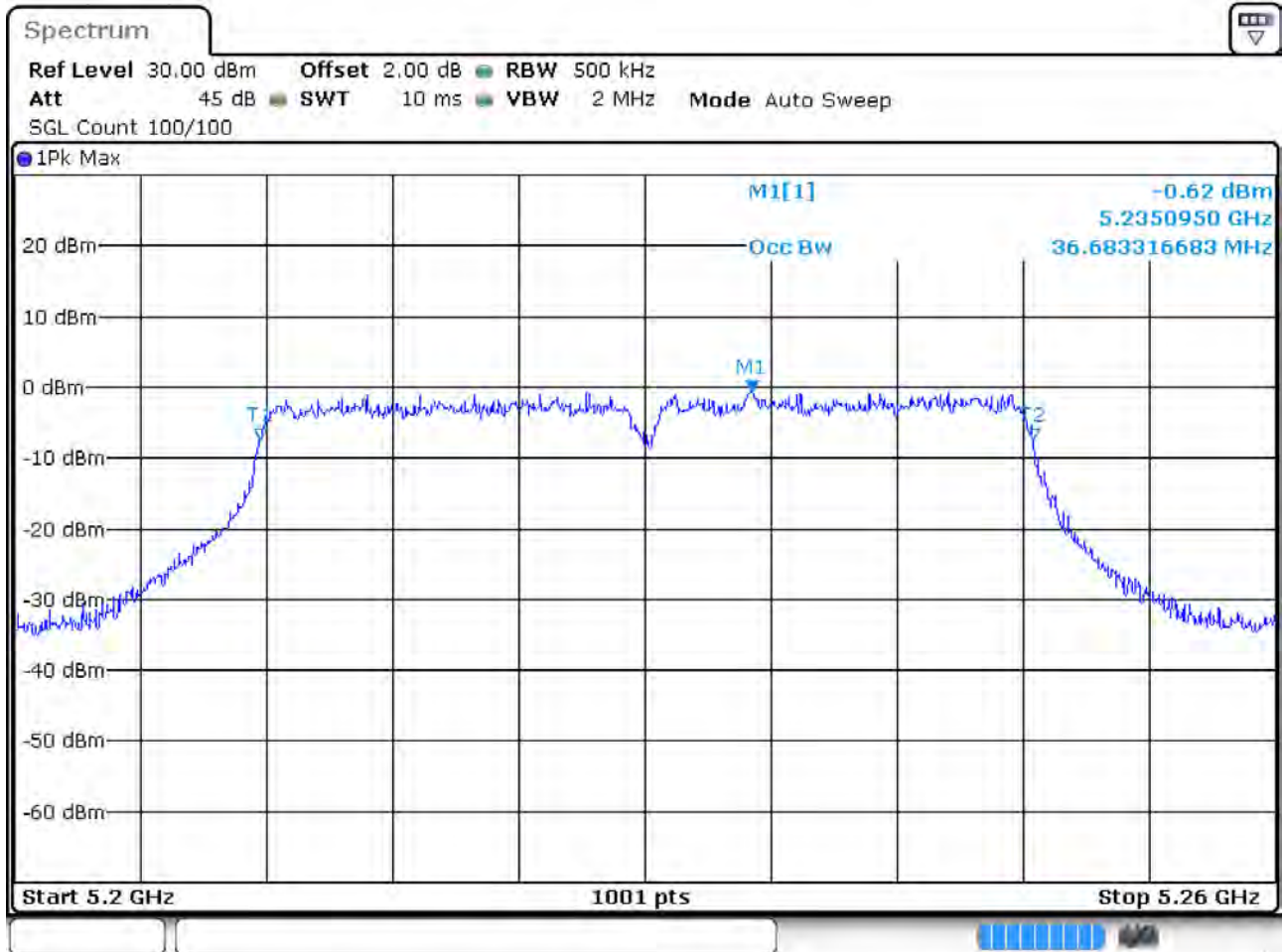


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4.7.2.132 11AC40MIMO\_46 ANT 2



Date: 30 JUL 2019 20:12:55

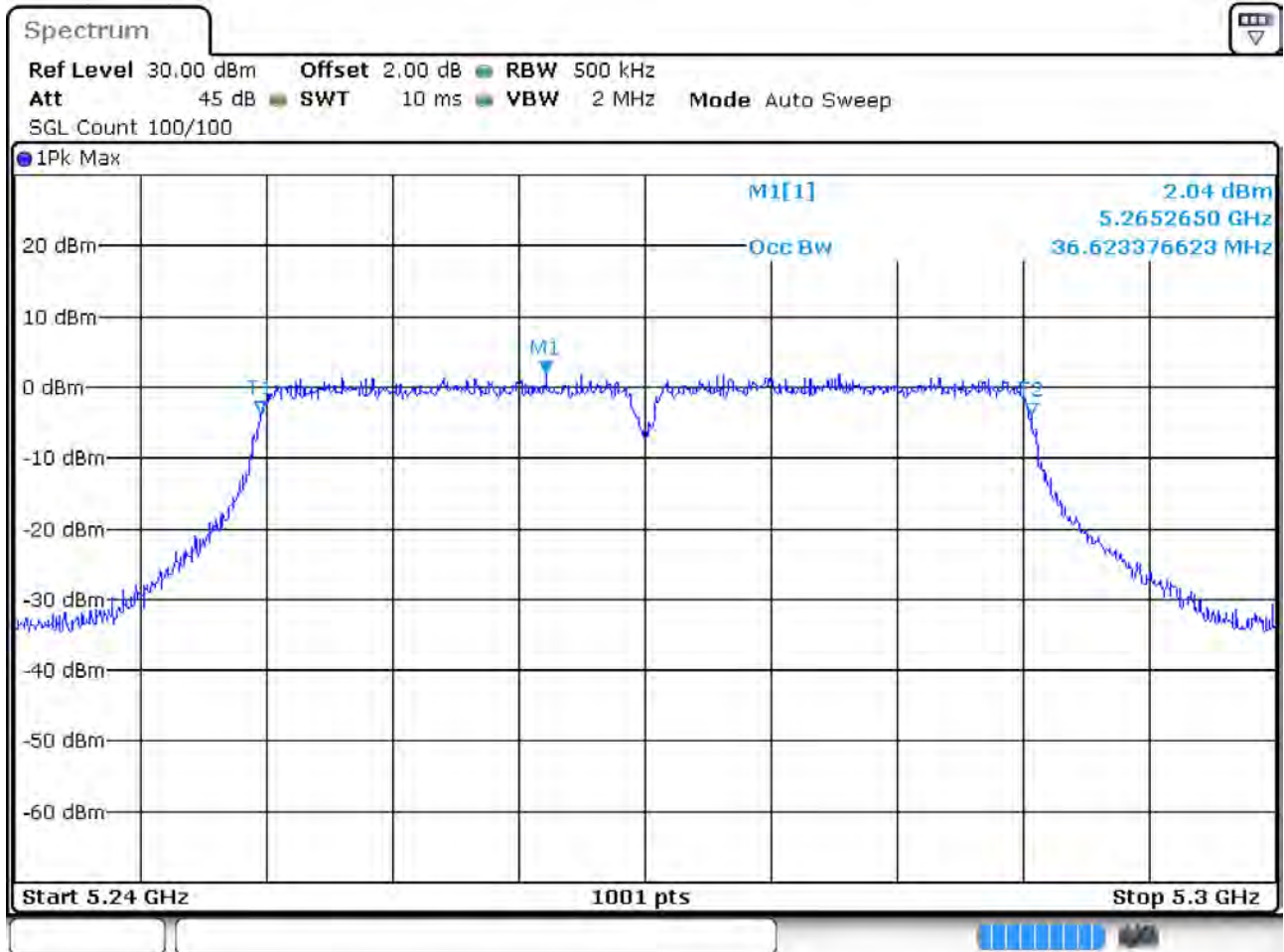


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4.7.2.133 11AC40MIMO\_54 ANT 1



Date: 30 JUL 2019 20:42:37

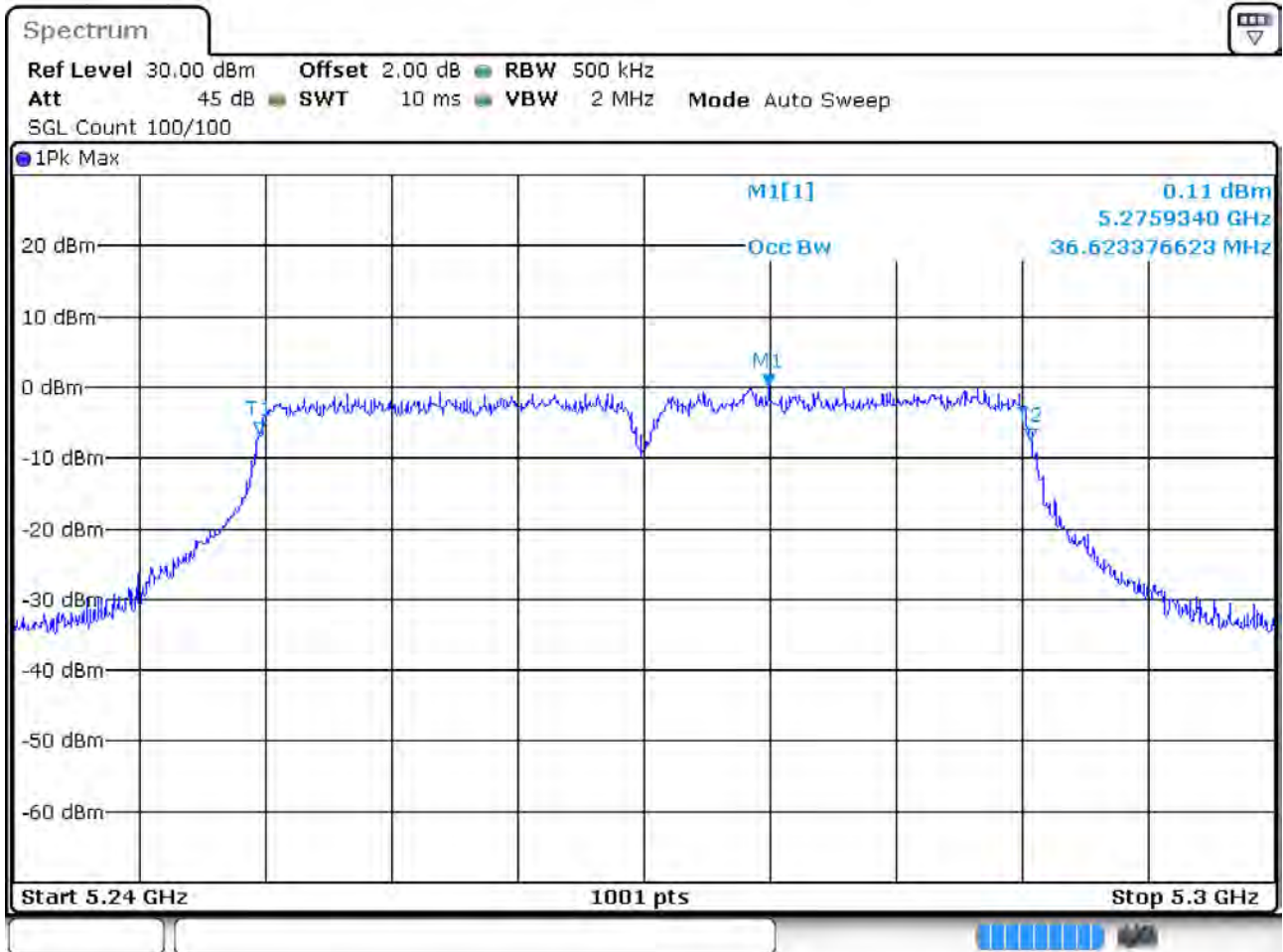


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4.7.2.134 11AC40MIMO\_54 ANT 2



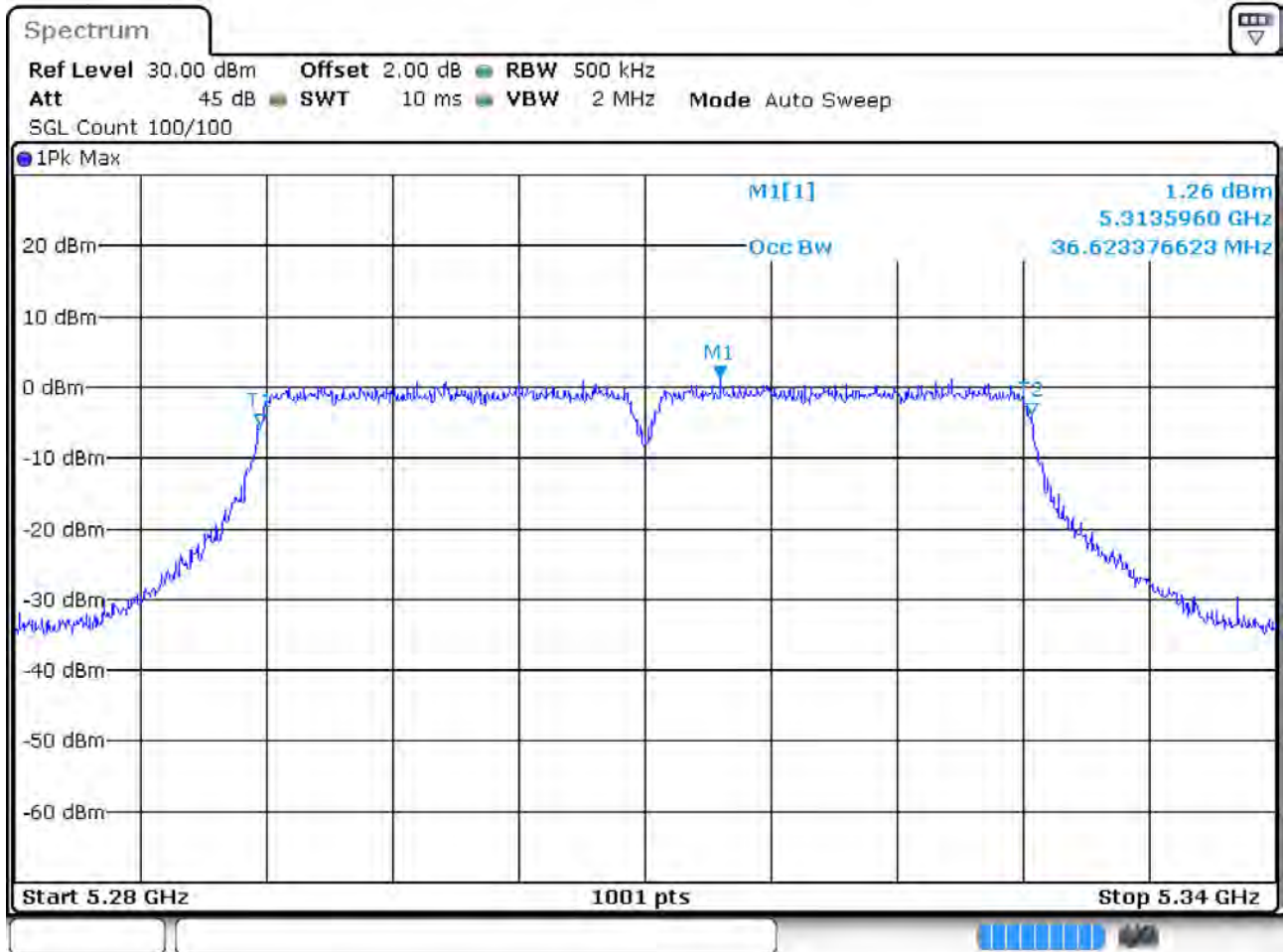
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4.7.2.135 11AC40MIMO\_62 ANT 1



Date: 30 JUL 2019 20:44:33

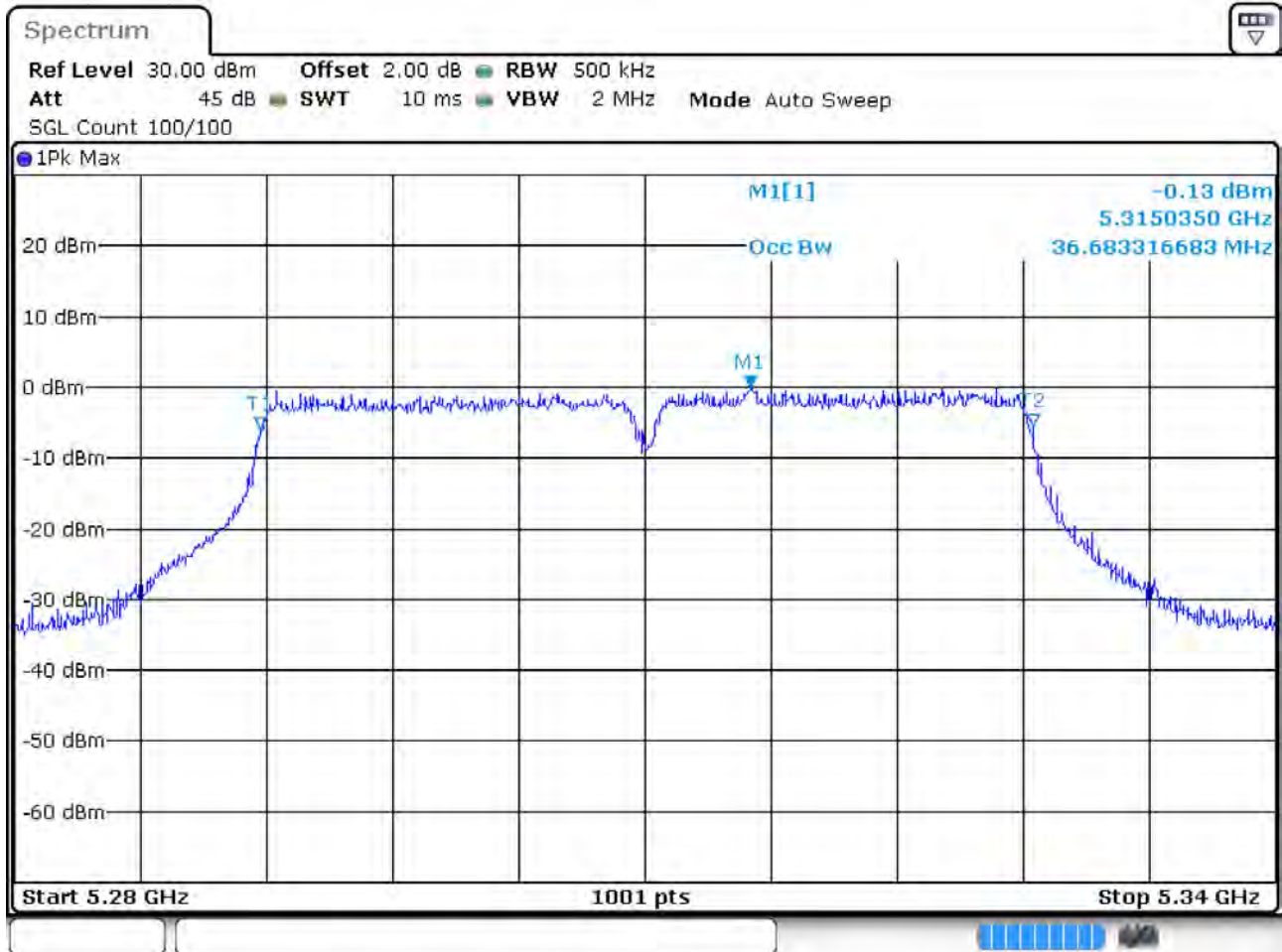


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4.7.2.136 11AC40MIMO\_62 ANT 2



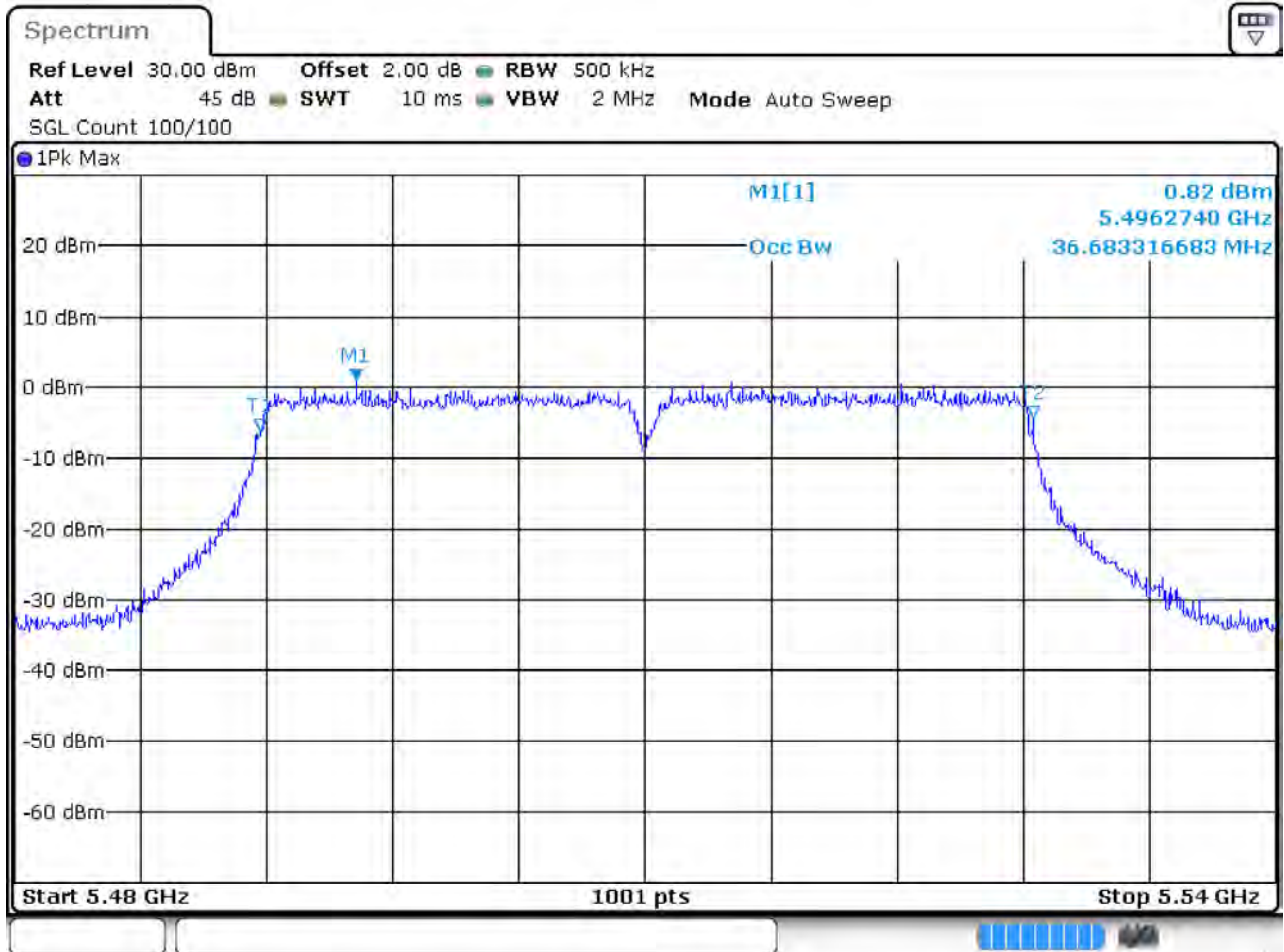
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4.7.2.137 11AC40MIMO\_102 ANT 1



Date: 30 JUL 2019 20:49:02



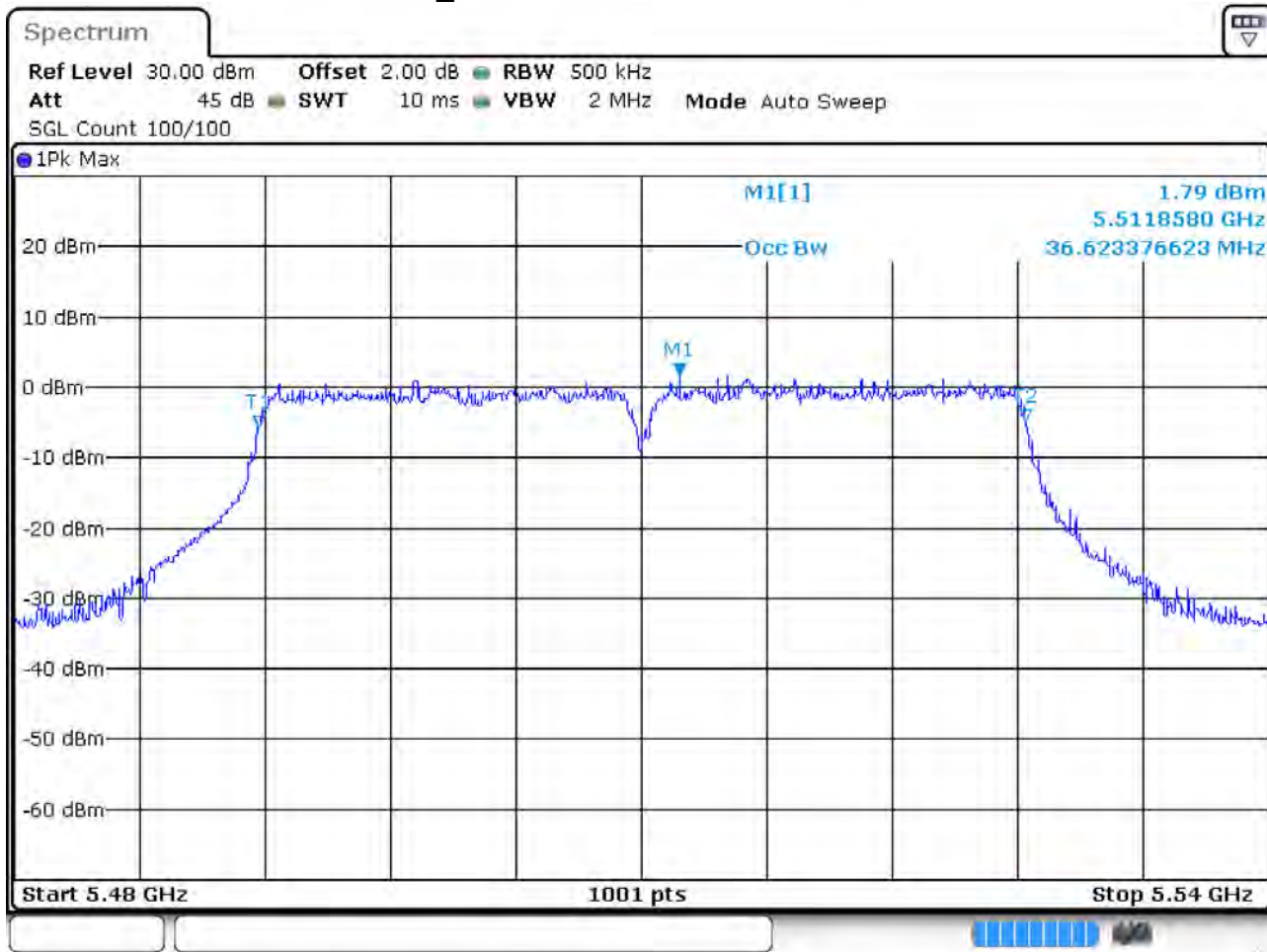
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4.7.2.138

11AC40MIMO\_102 ANT 2



Date: 30 JUL 2019 20:19:42

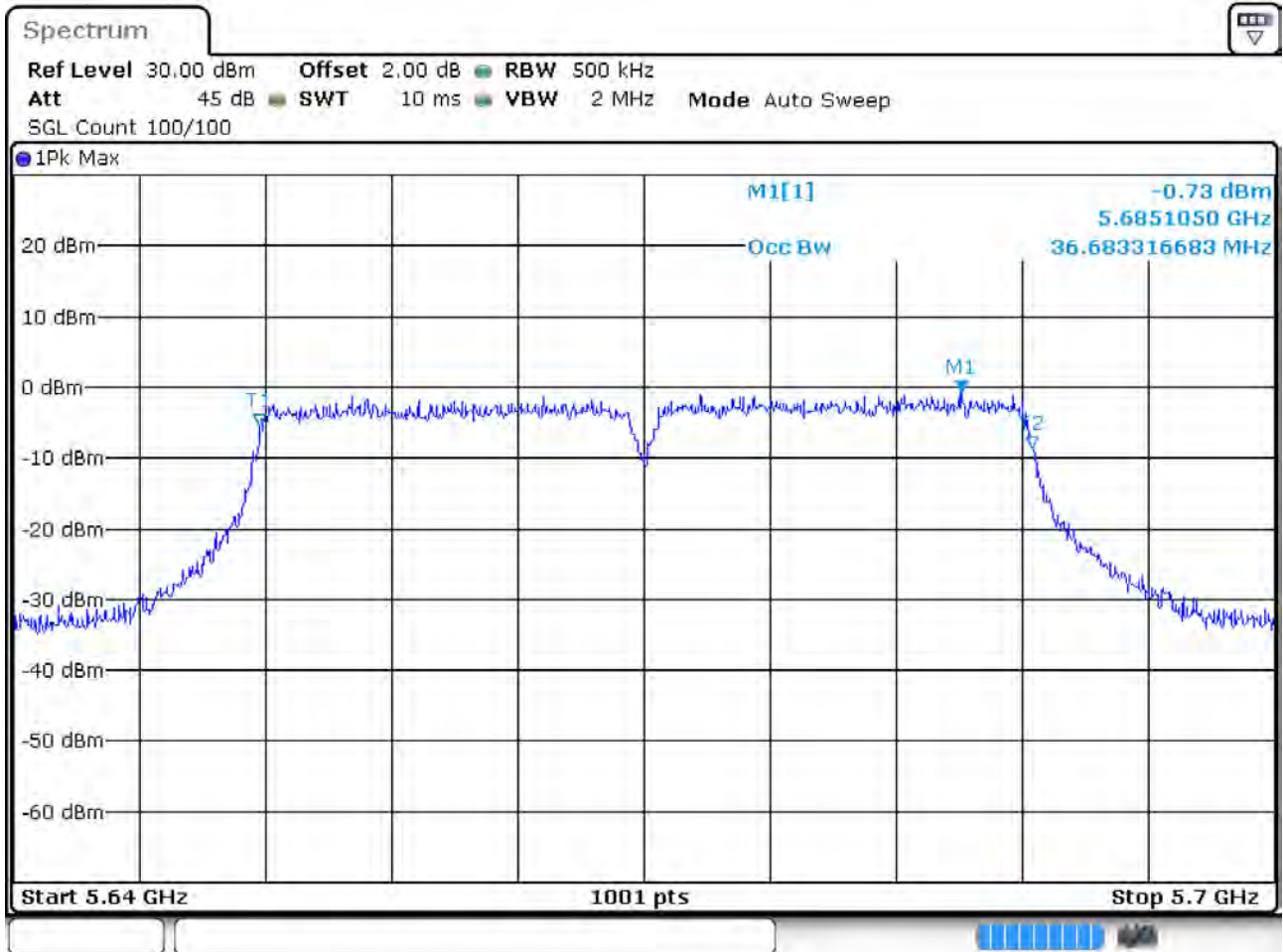


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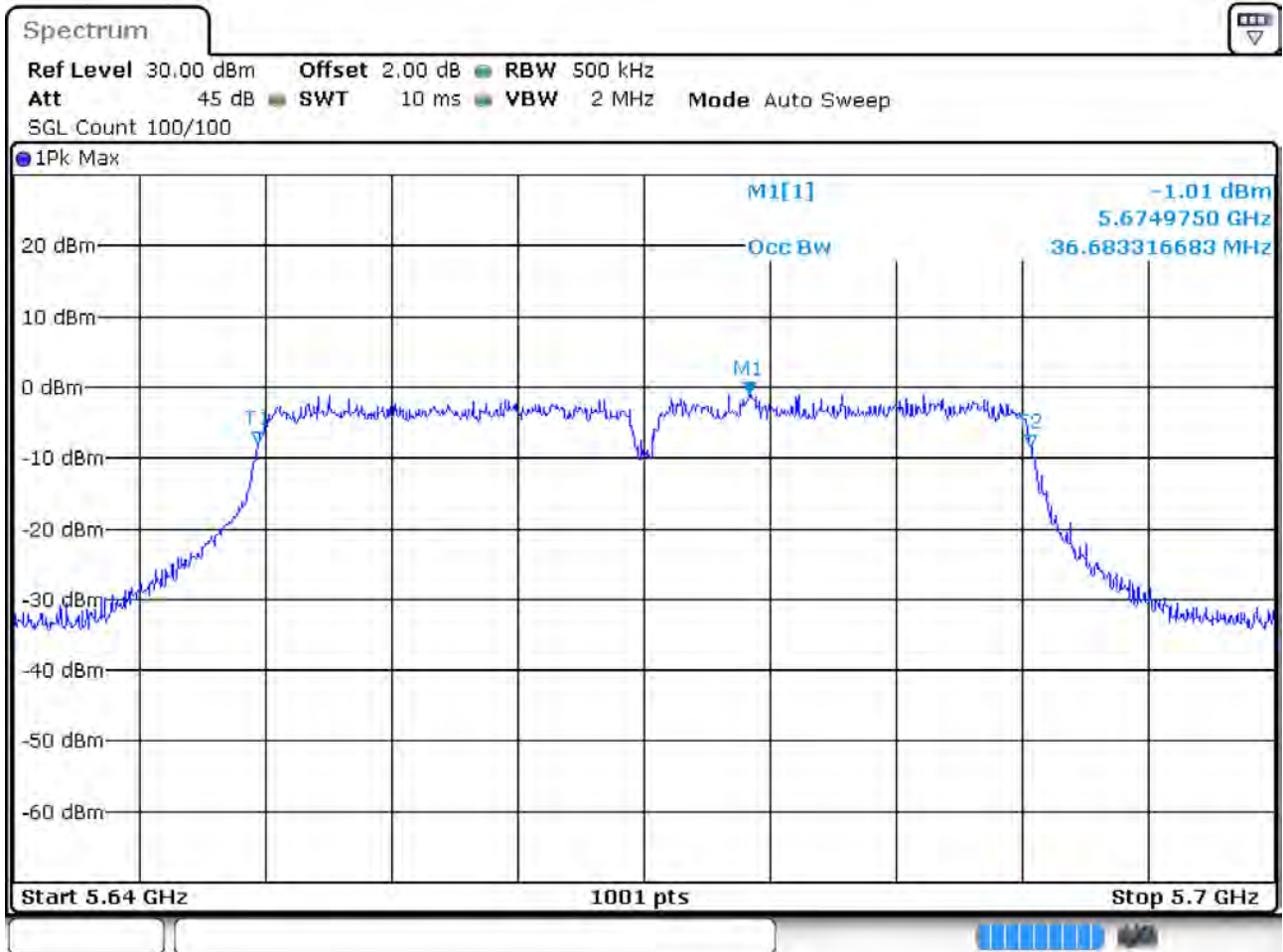
4.7.2.139 11AC40MIMO\_134 ANT 1



Date: 30 JUL 2019 20:51:25



4.7.2.140 11AC40MIMO\_134 ANT 2



Date: 30 JUL 2019 20:21:26

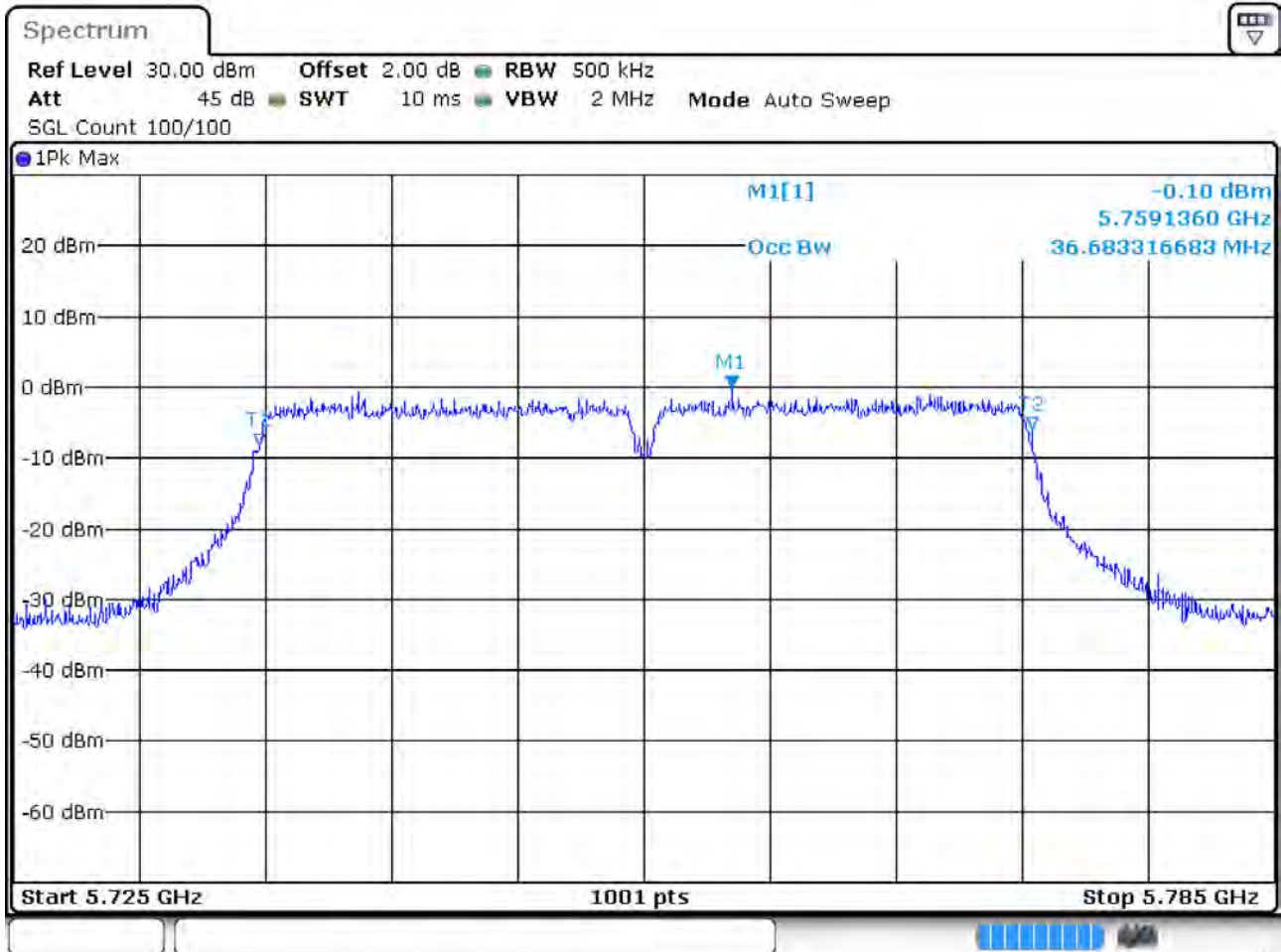


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4.7.2.141 11AC40MIMO\_151 ANT 1



Date: 30 JUL 2019 20:53:36

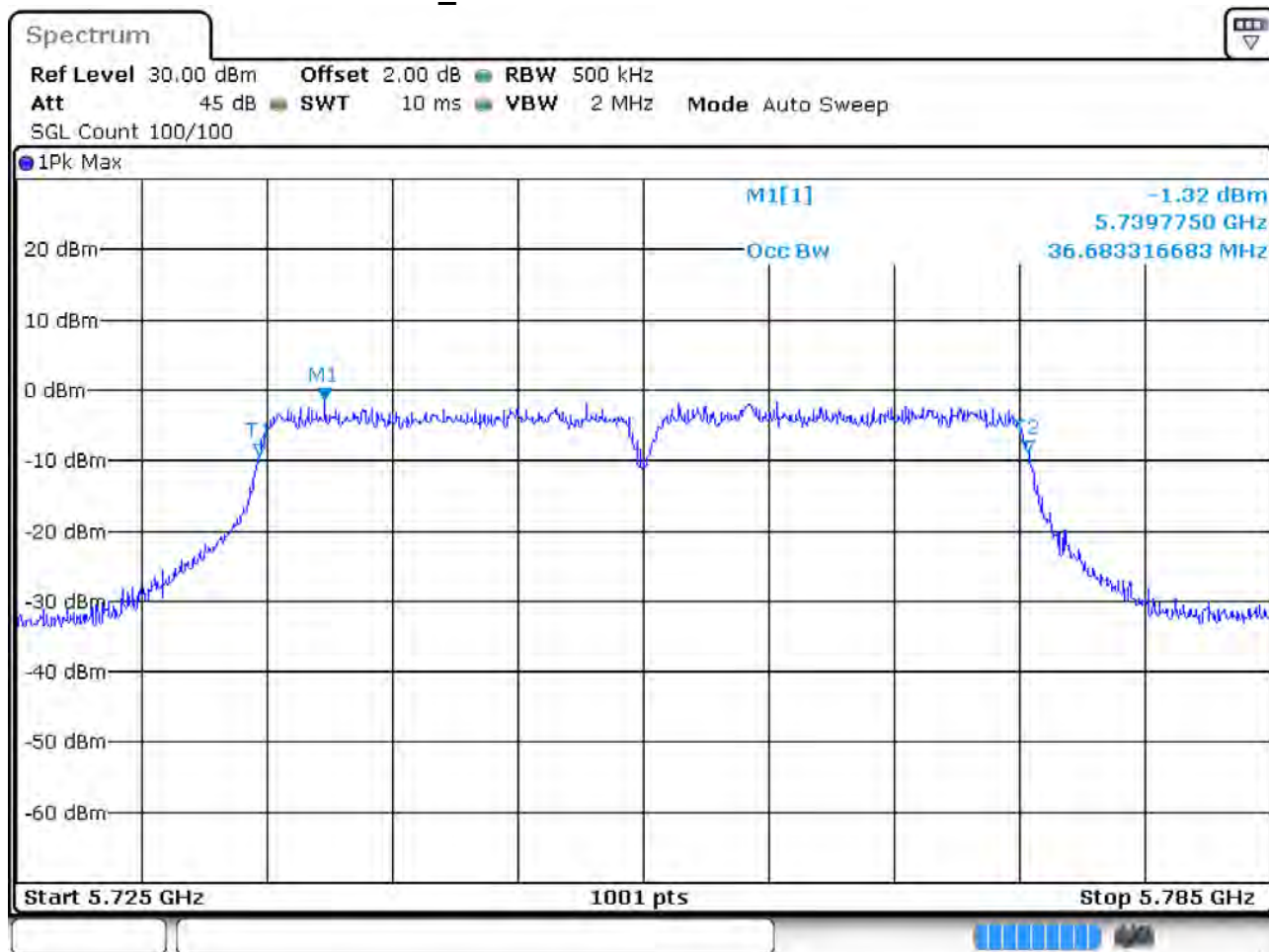


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4.7.2.142 11AC40MIMO\_151 ANT 2



Date: 30 JUL 2019 20:23:27

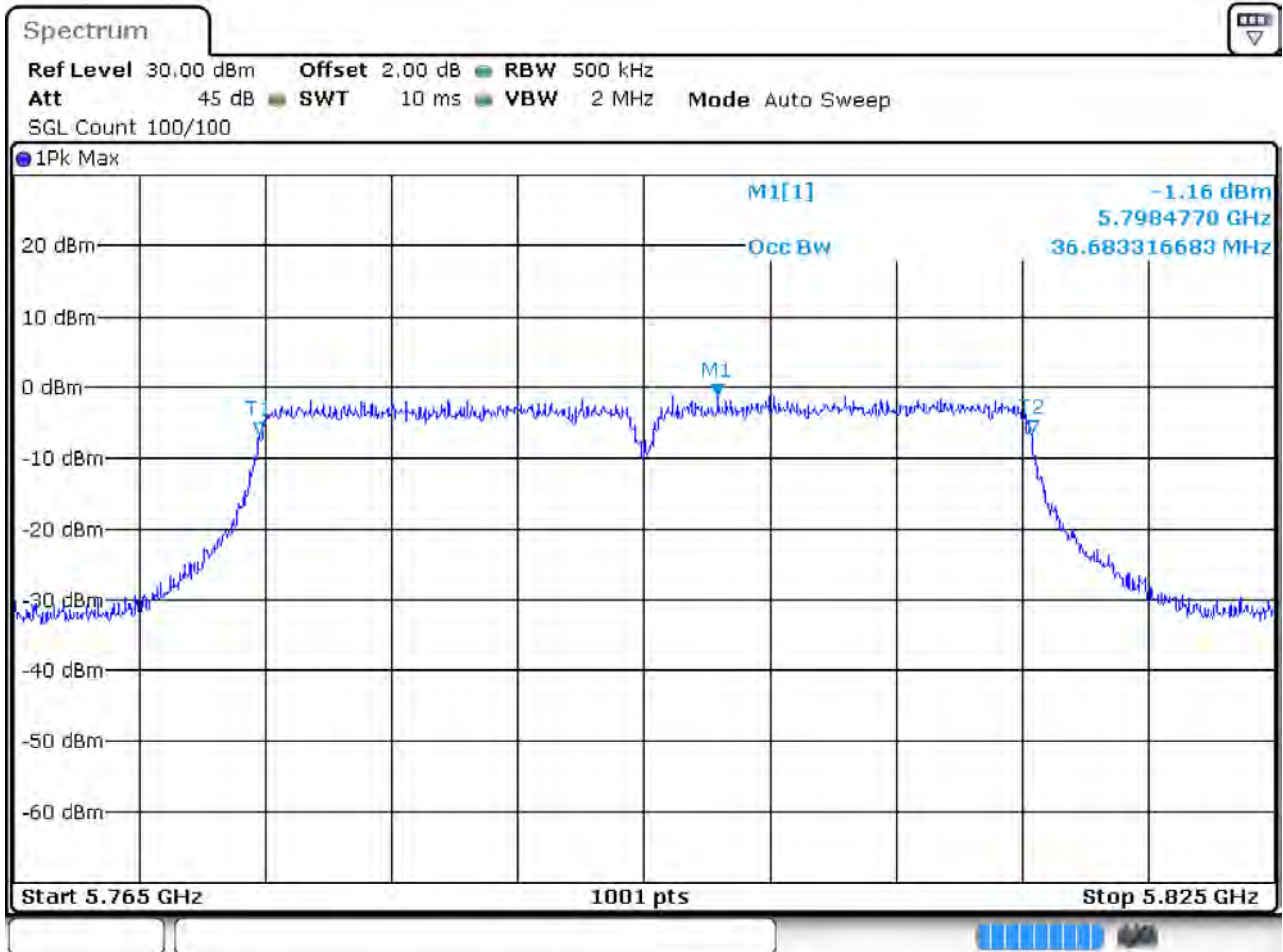


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4.7.2.143 11AC40MIMO\_159 ANT 1



Date: 30 JUL 2019 20:55:23

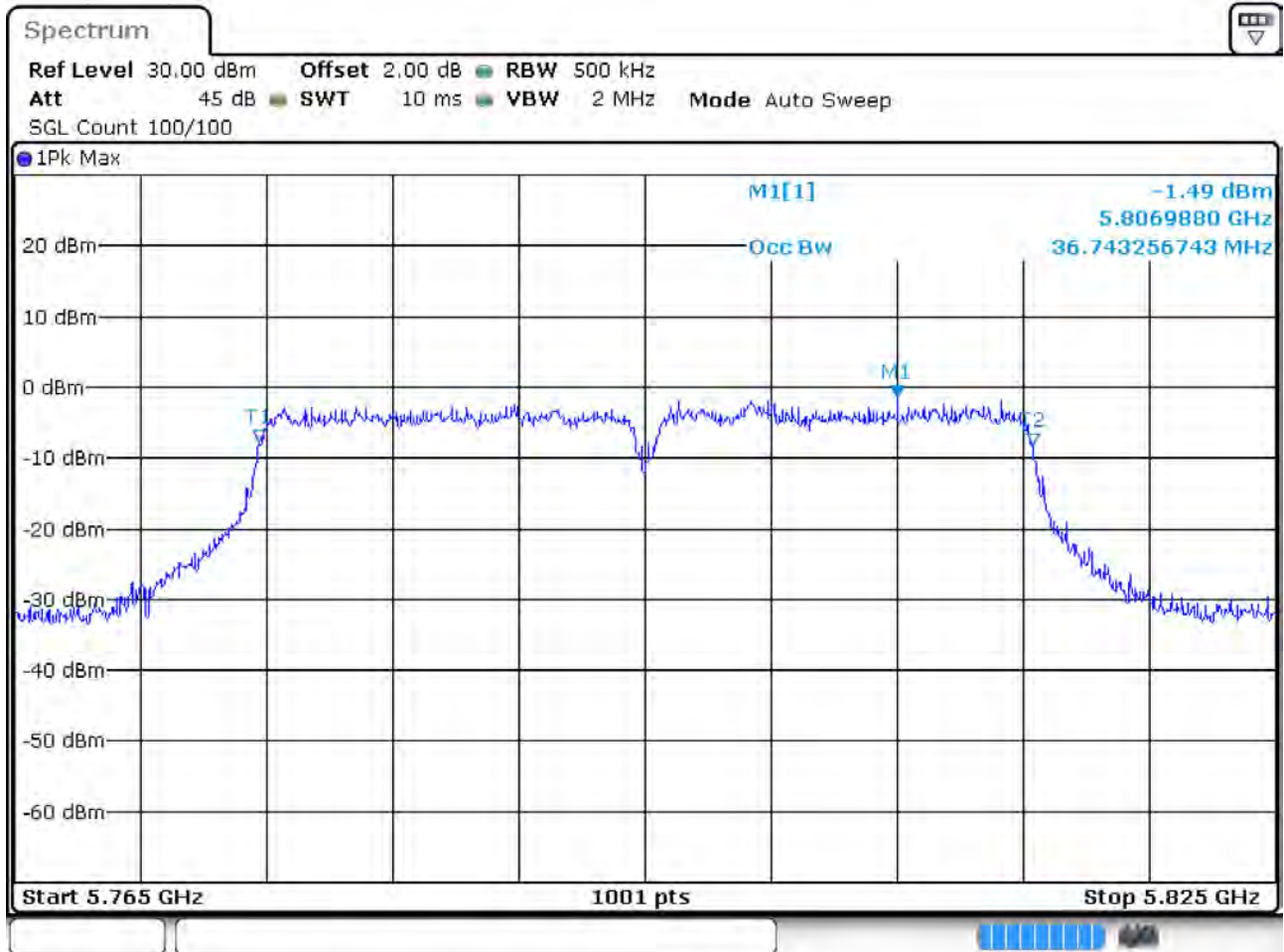


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4.7.2.144 11AC40MIMO\_159 ANT 2



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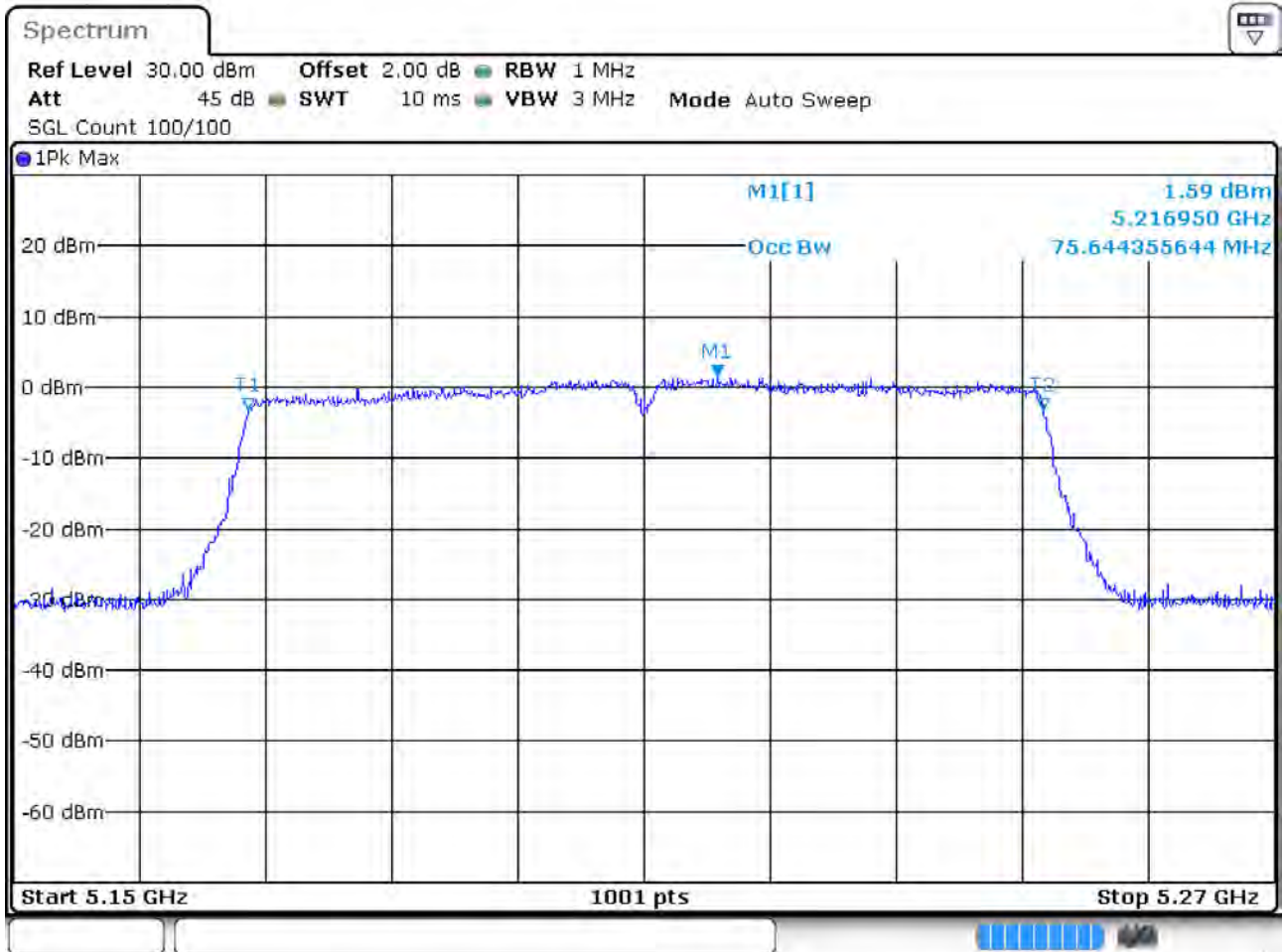


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**4.7.2.145 11AC80\_42 ANT 1**



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**4.7.2.146 11AC80\_42 ANT 2**



Date: 30 JUL 2019 03:49:43

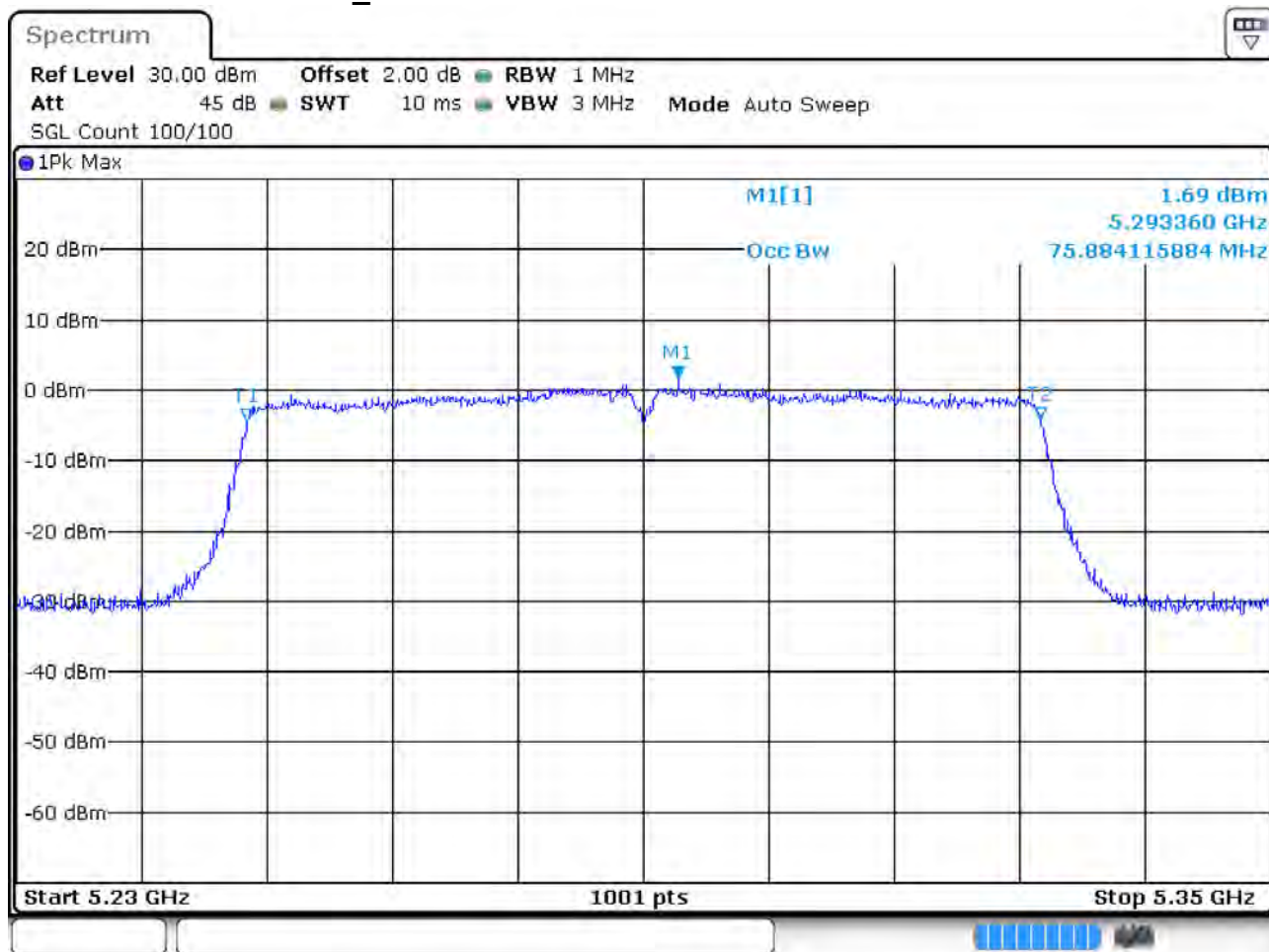


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4.7.2.147 11AC80\_58 ANT 1



Date: 30 JUL 2019 04:03:17

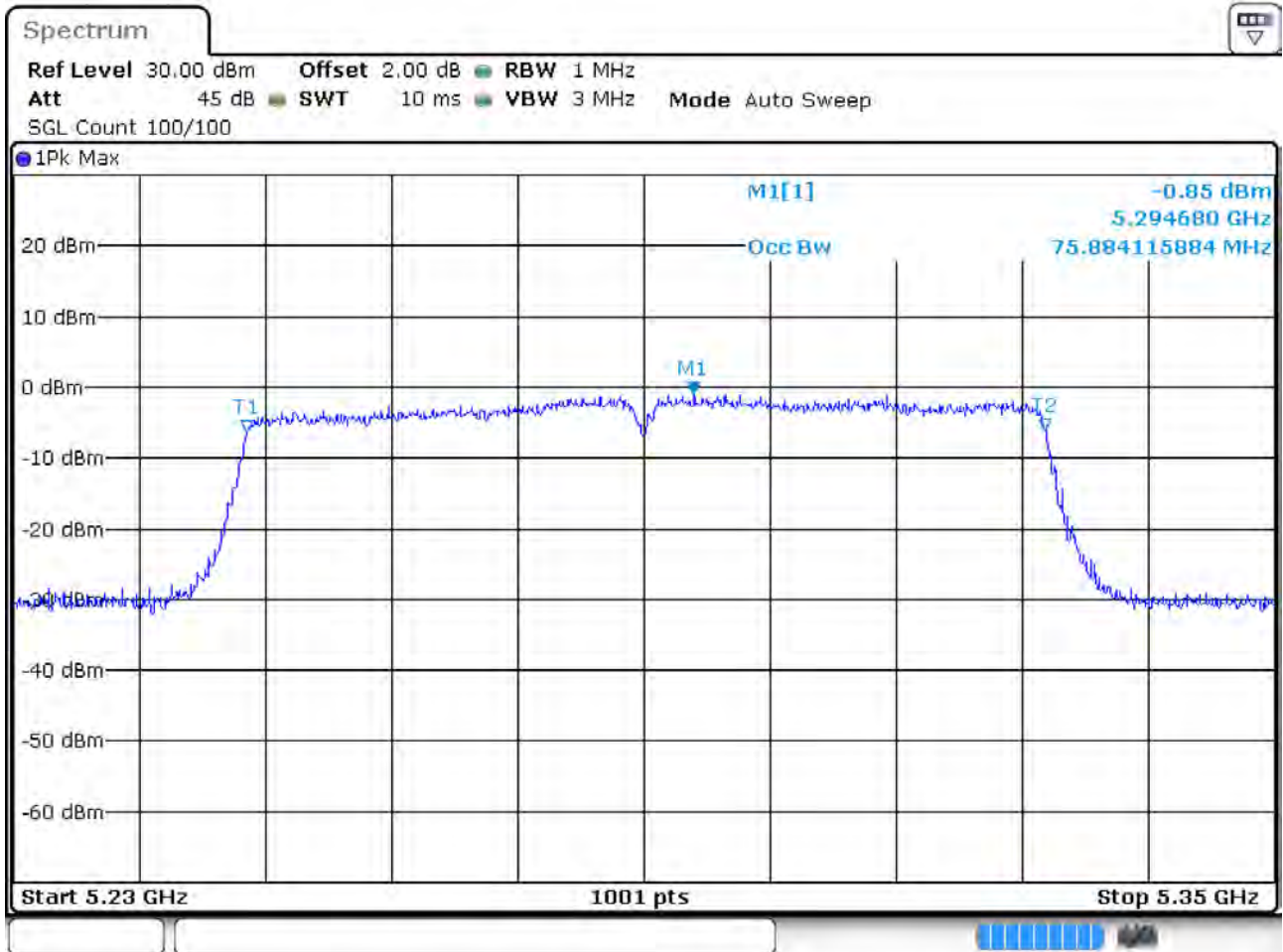


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**4.7.2.148 11AC80\_58 ANT 2**



Date: 30 JUL 2019 03:52:04

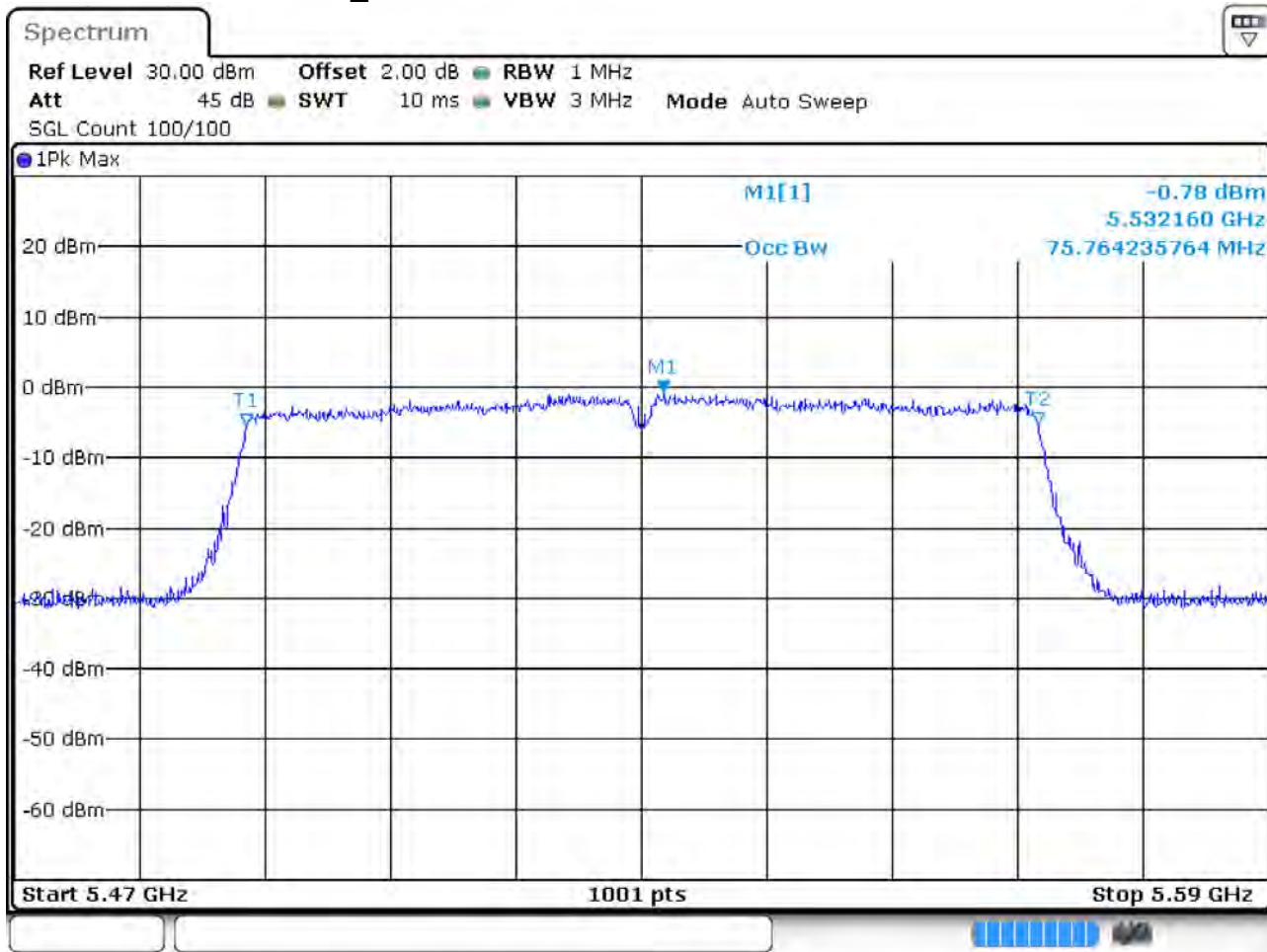


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**4.7.2.149 11AC80\_106 ANT 1**



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**4.7.2.150 11AC80\_106 ANT 2**



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4.7.2.151 11AC80\_138 ANT 1



Date: 30 JUL 2019 04:08:21

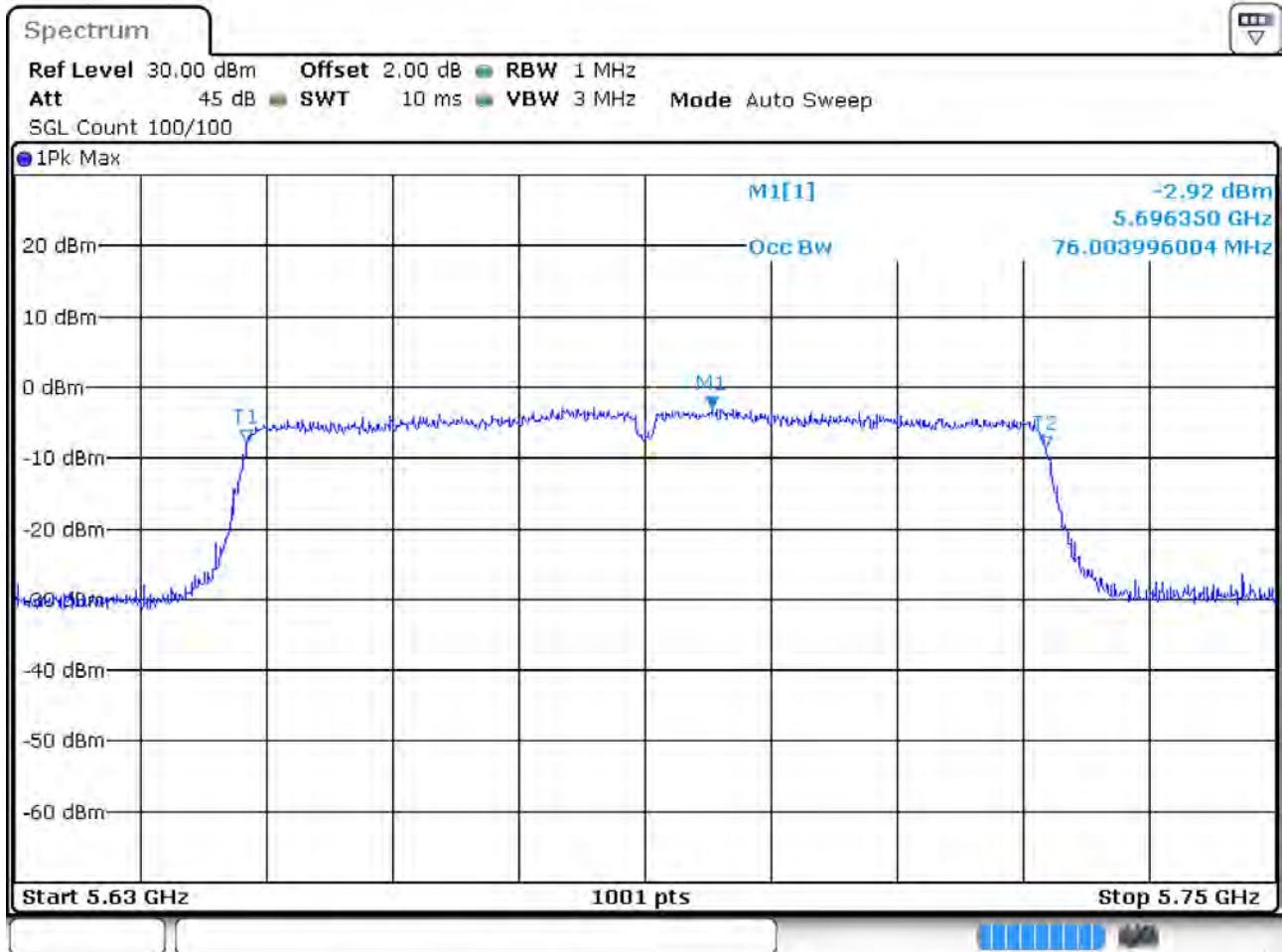


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4.7.2.152 11AC80\_138 ANT 2



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4.7.2.153 11AC80\_155 ANT 1



Date: 30 JUL 2019 04:40:45

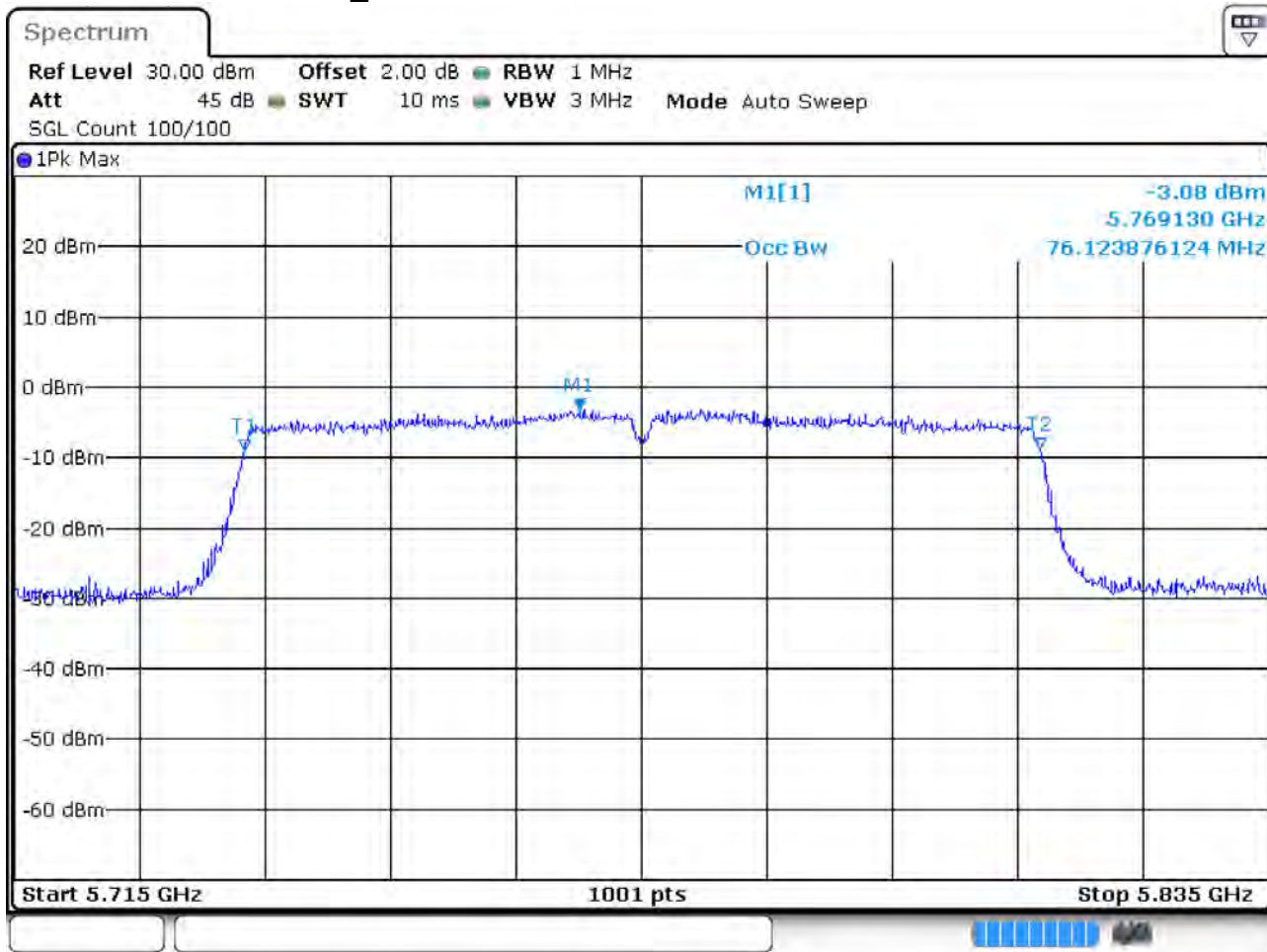


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4.7.2.154 11AC80\_155 ANT 2



Date: 30 JUL 2019 03:58:42

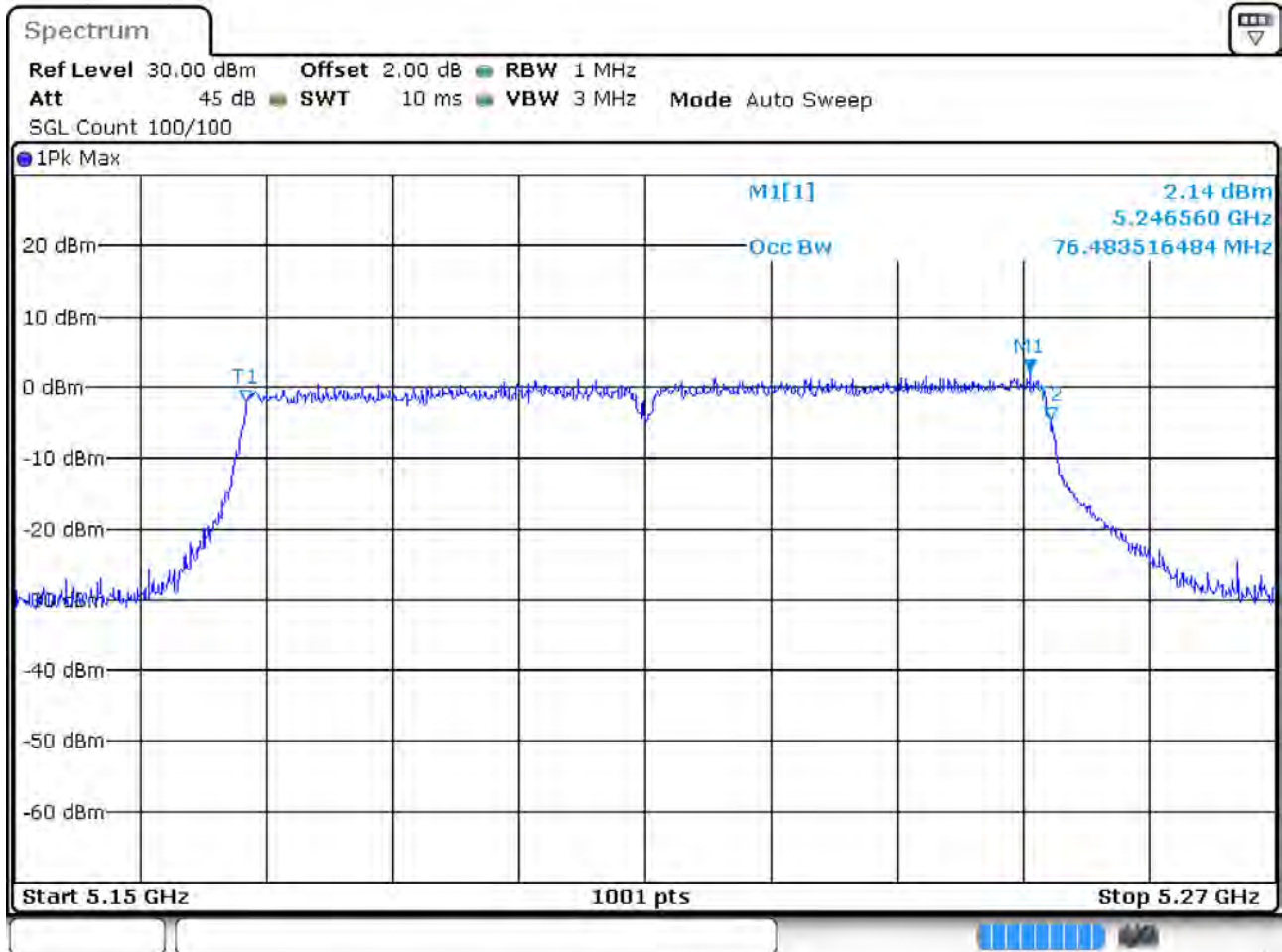


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**4.7.2.155 11AC80MIMO\_42 ANT 1**



Date: 30 JUL 2019 21:02:10

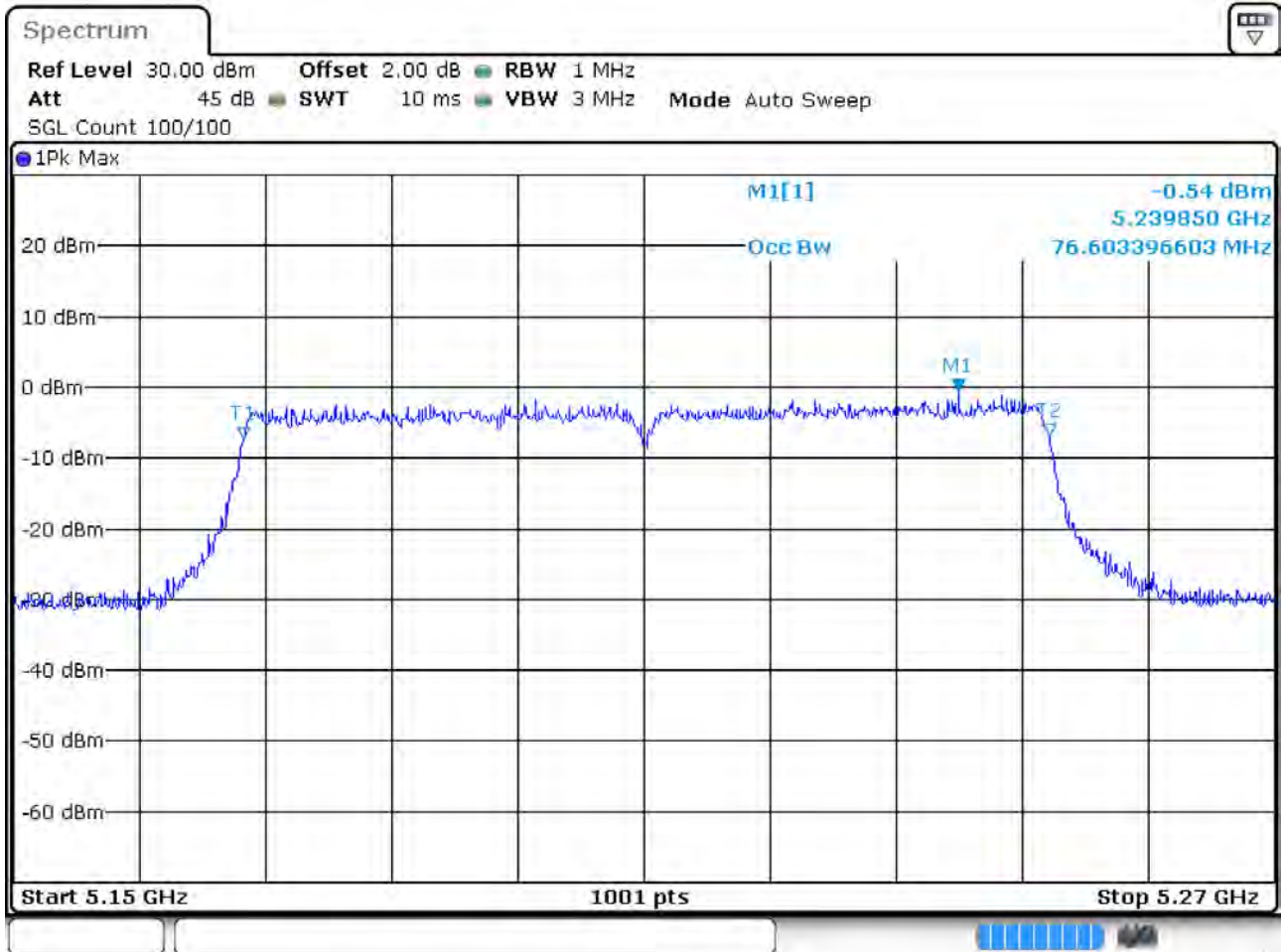


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4.7.2.156 11AC80MIMO\_42 ANT 2



Date: 30 JUL 2019 22:06:33

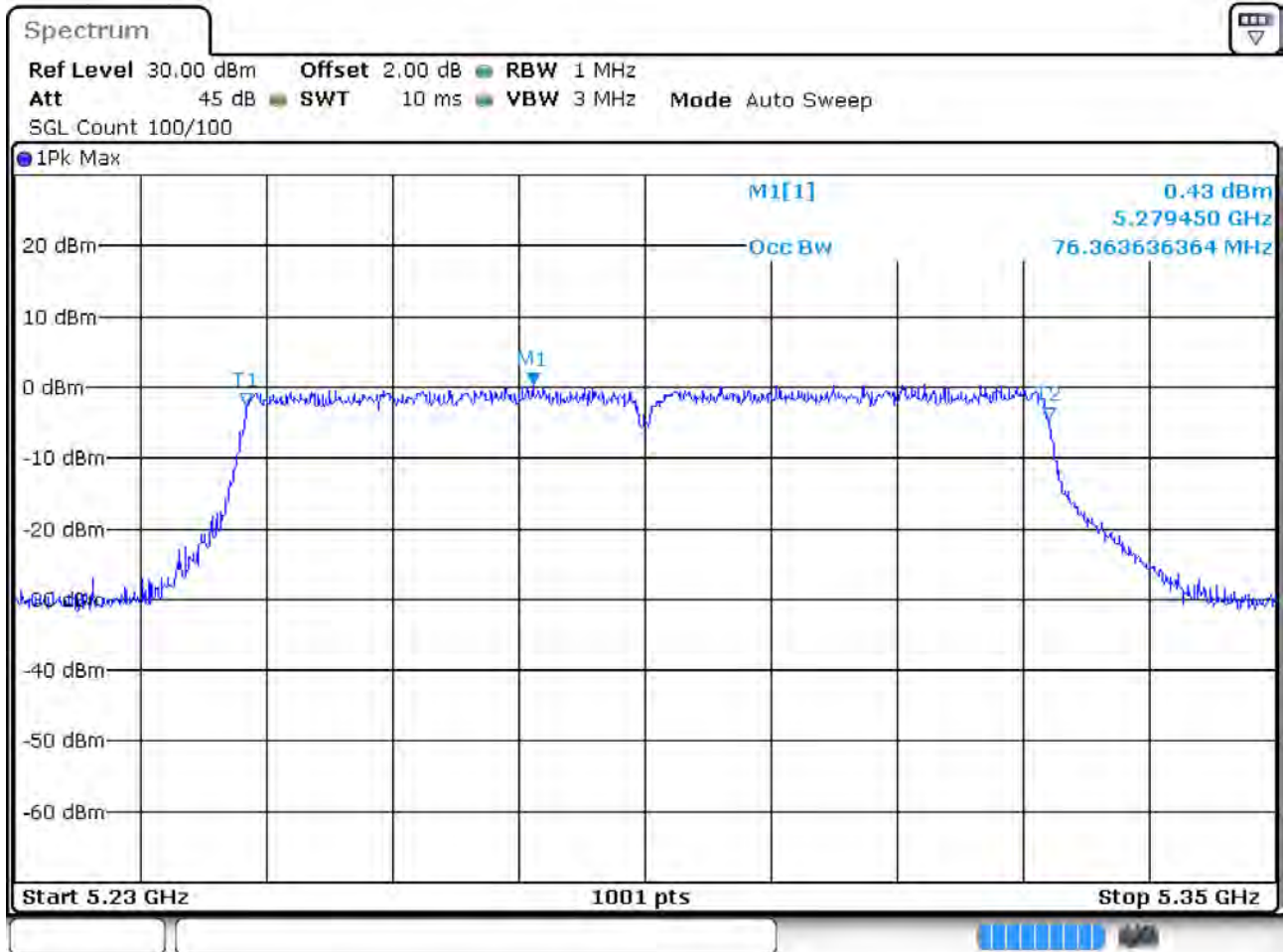


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4.7.2.157 11AC80MIMO\_58 ANT 1



Date: 30 JUL 2019 21:04:28

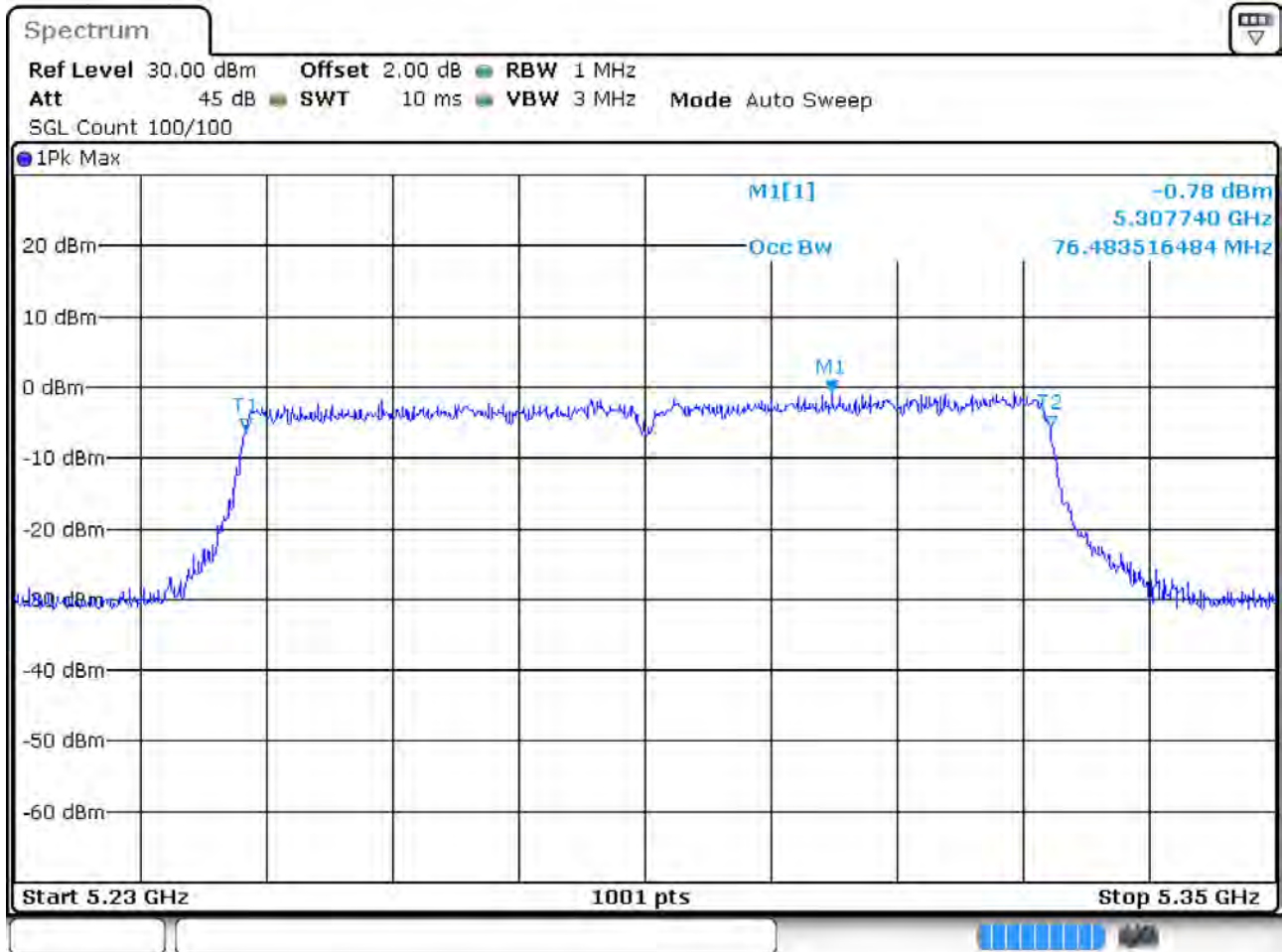


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4.7.2.158 11AC80MIMO\_58 ANT 2



Date: 30 JUL 2019 22:09:27

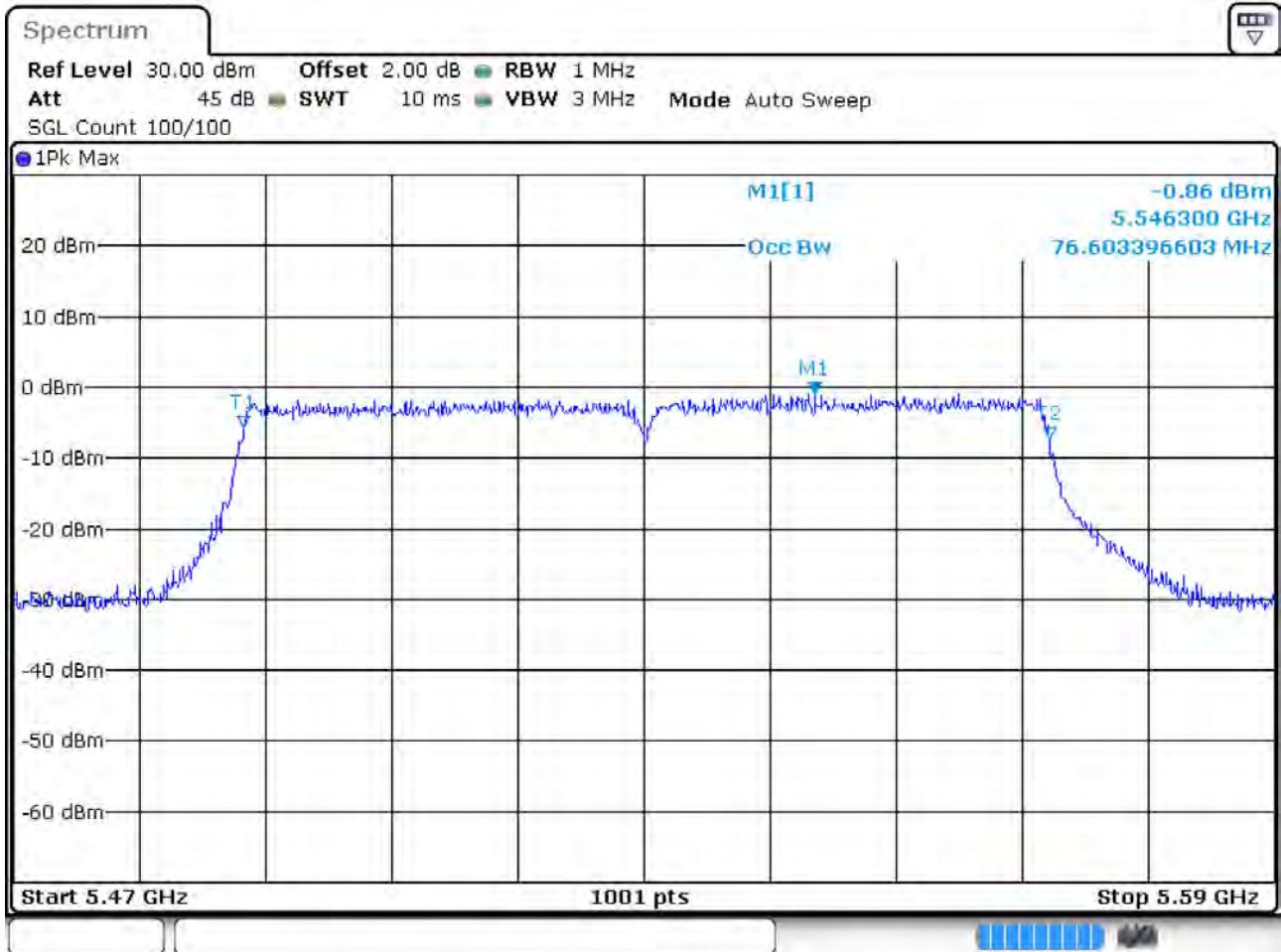


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4.7.2.159 11AC80MIMO\_106 ANT 1



Date: 30 JUL 2019 21:07:25

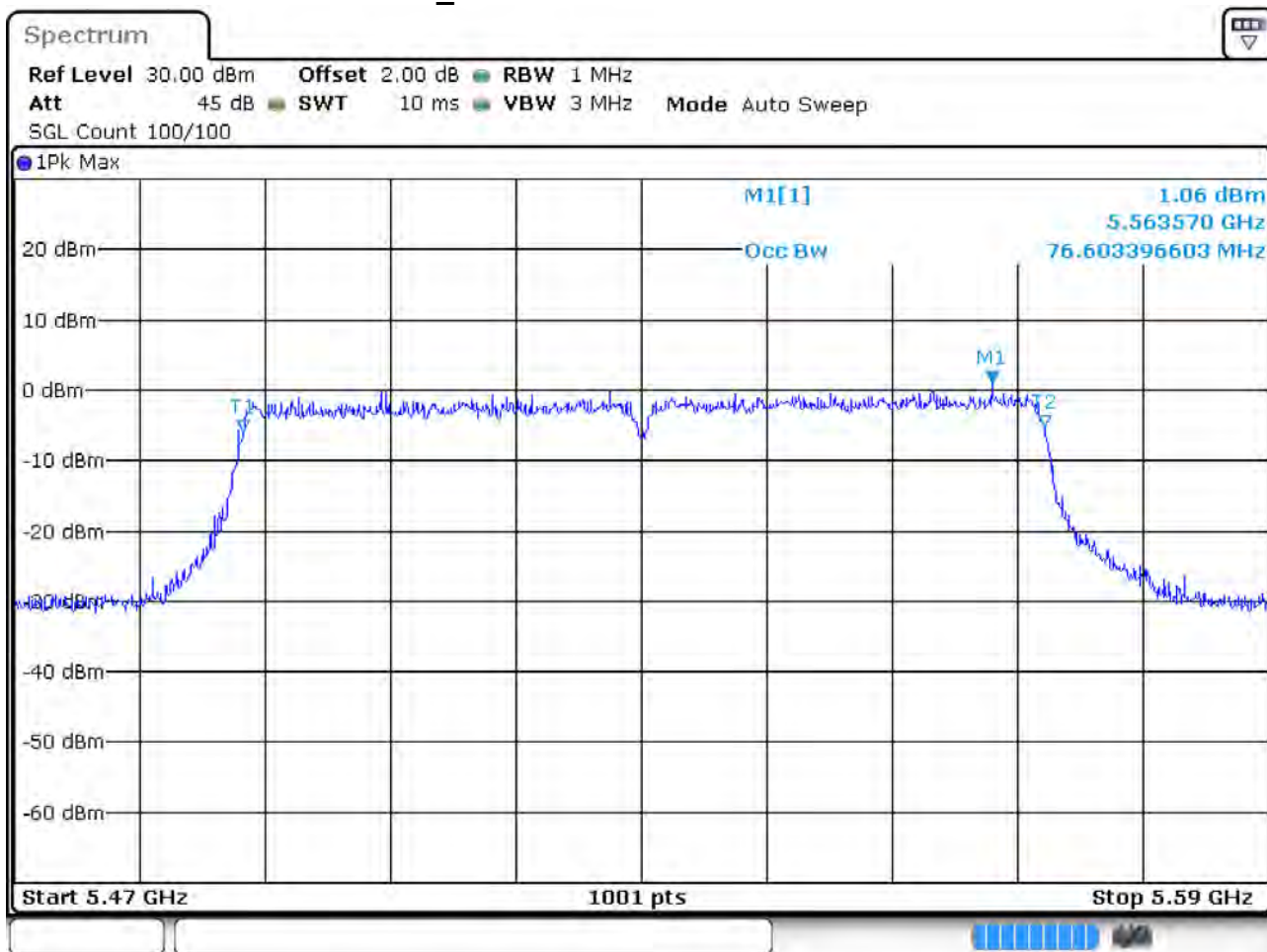


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4.7.2.160 11AC80MIMO\_106 ANT 2



Date: 30 JUL 2019 22:11:57

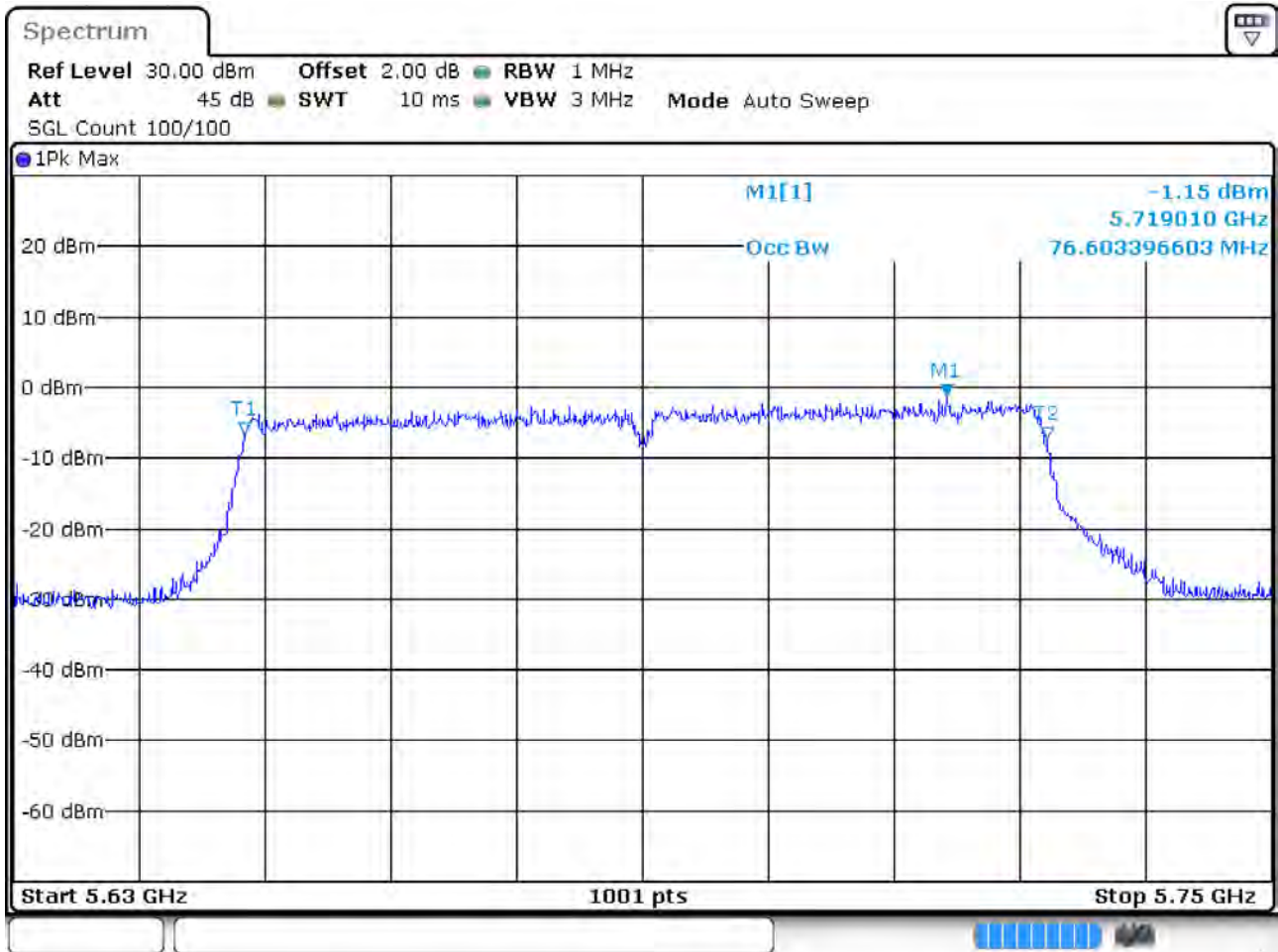
4.7.2.161 11AC80MIMO\_138 ANT 1



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Date: 30 JUL 2019 21:10:25

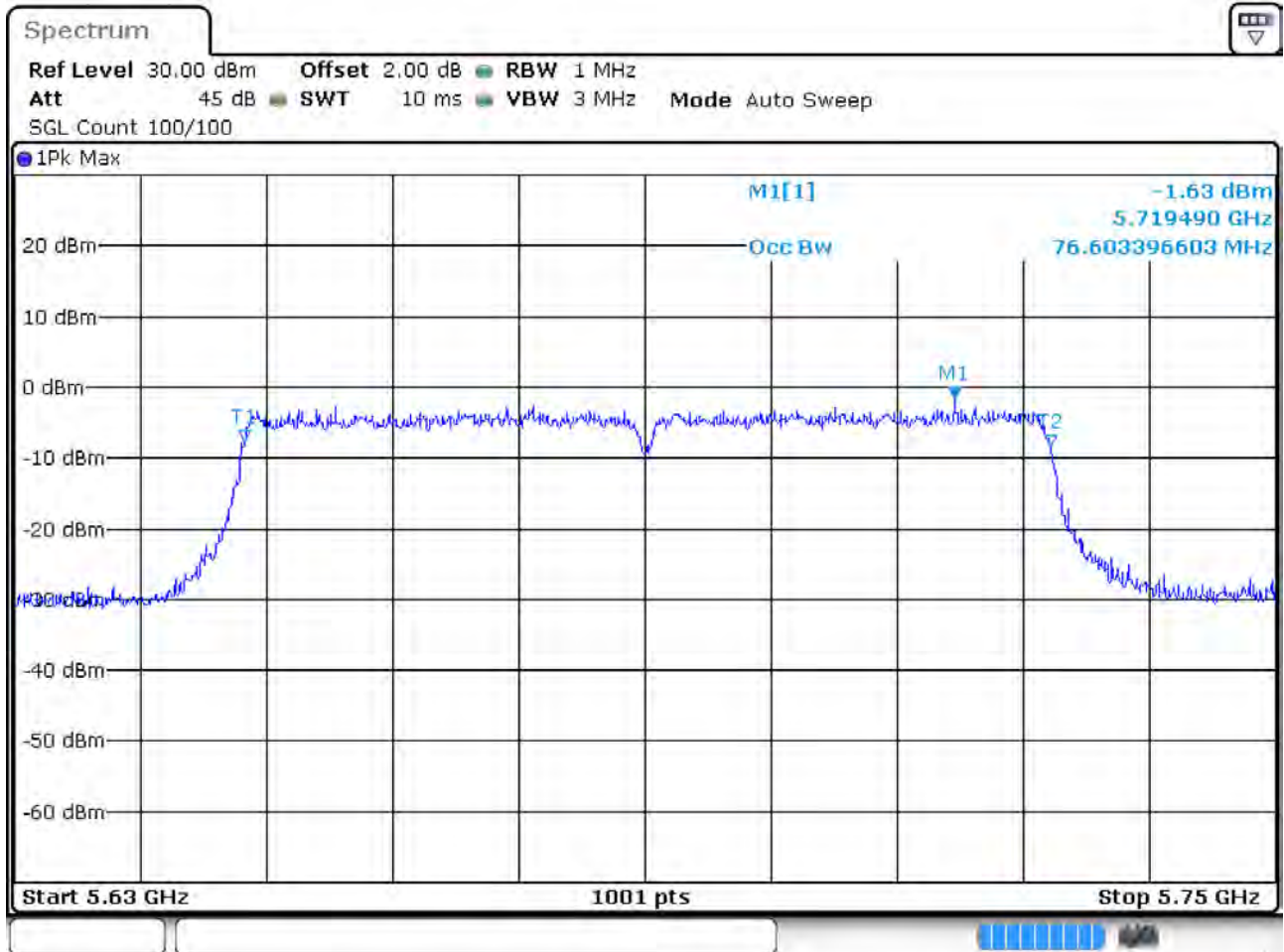


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#### 4.7.2.162 11AC80MIMO\_138 ANT 2



Date: 30 JUL 2019 22:15:33

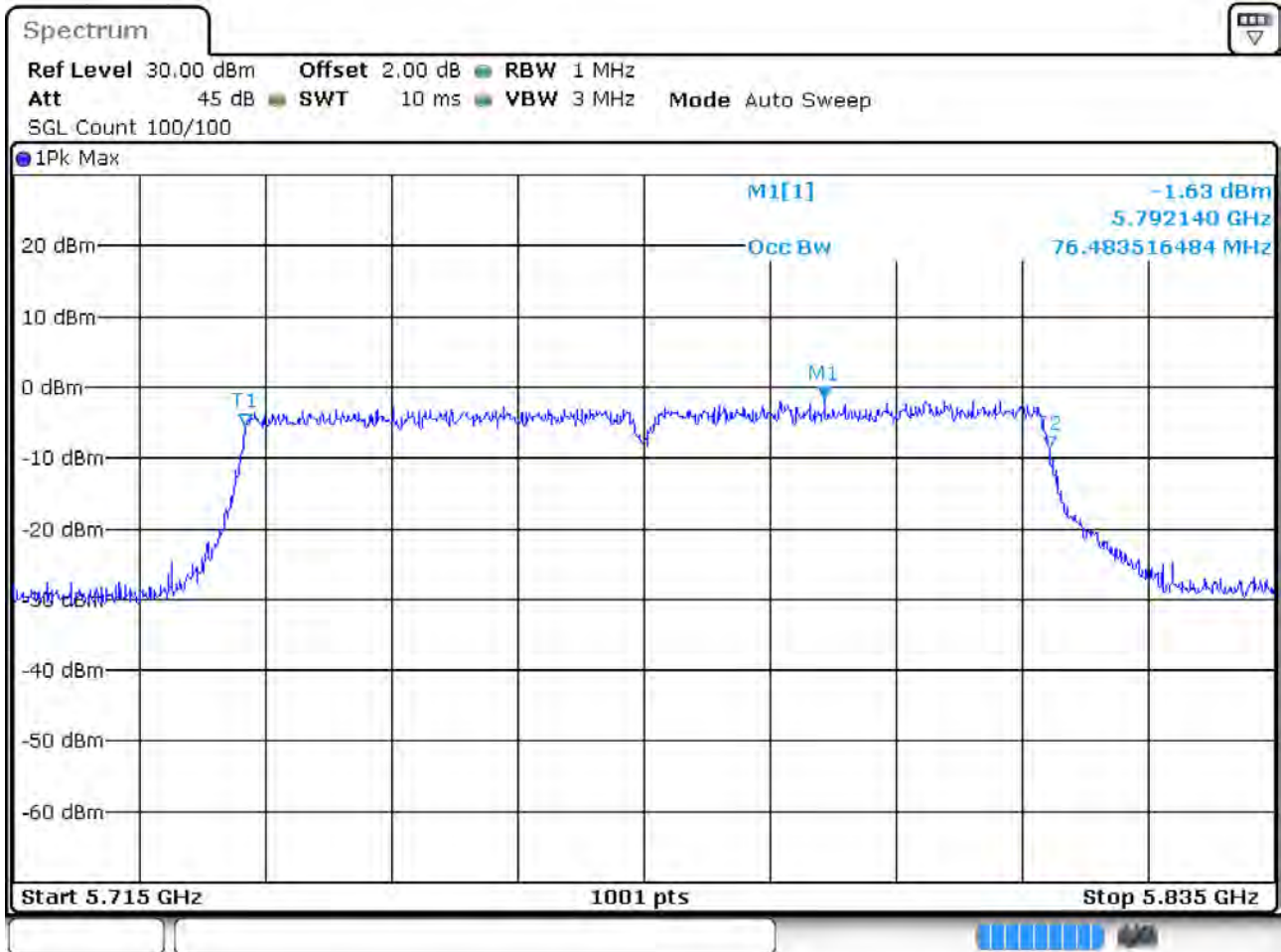


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4.7.2.163 11AC80MIMO\_155 ANT 1



Date: 30 JUL 2019 22:02:47

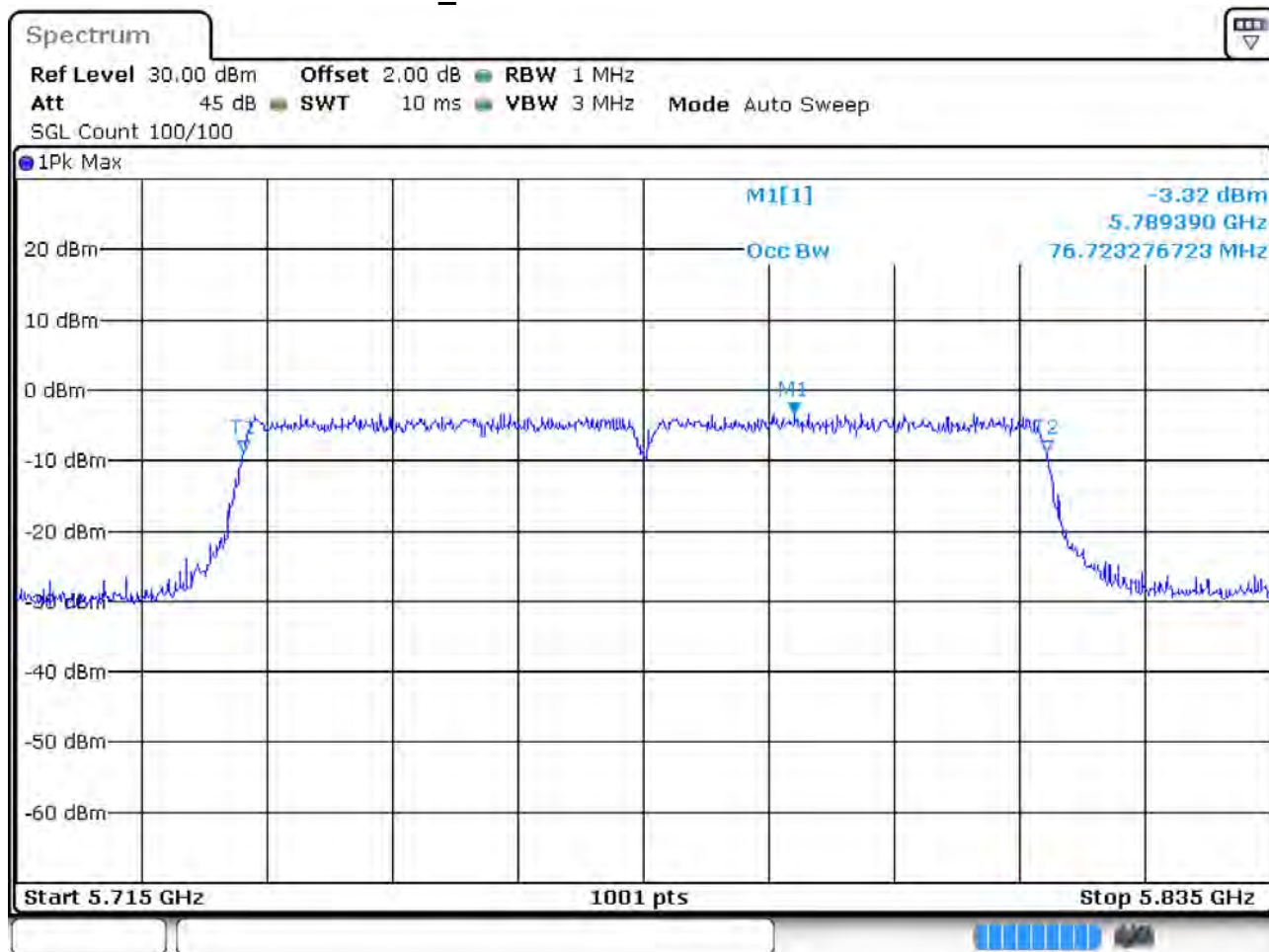


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4.7.2.164 11AC80MIMO\_155 ANT 2



Date: 30 JUL 2019 22:25:19

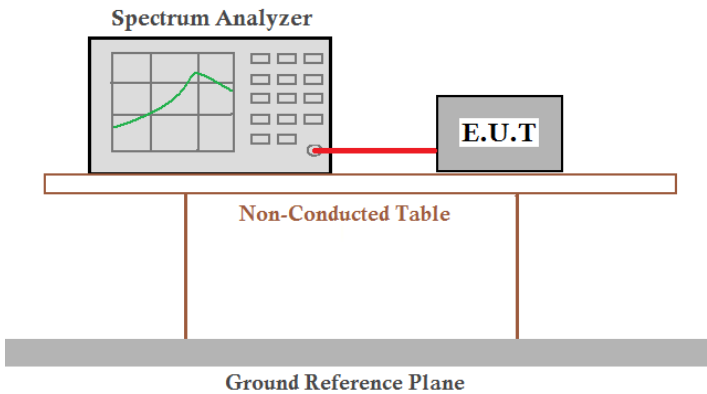


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## 4.8 Power Spectral Density

|                        |                                                                                                                                                                                                                                                                                                                                                                                            |                                                    |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| Test Requirement:      | 47 CFR Part 15 Section 15.407(a)                                                                                                                                                                                                                                                                                                                                                           |                                                    |
| Test Method:           | ANSI C63.10: 2013                                                                                                                                                                                                                                                                                                                                                                          |                                                    |
| 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 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); MCSAC0 of rate is the worst case of 802.11ac(HT20); MCSAC0 of rate is the worst case of 802.11ac(HT40); MCSAC0 of rate is the worst case of 802.11ac(HT80). Only the worst case is recorded in the report.</p> |                                                    |
| Limit:                 | Frequency Band                                                                                                                                                                                                                                                                                                                                                                             | Limit                                              |
|                        | 5150-5250MHz                                                                                                                                                                                                                                                                                                                                                                               | The power spectral density less than 11dBm/1MHz    |
|                        | 5250-5350MHz                                                                                                                                                                                                                                                                                                                                                                               | The power spectral density less than 11dBm/1MHz    |
|                        | 5470-5725MHz                                                                                                                                                                                                                                                                                                                                                                               | The power spectral density less than 11dBm/1MHz    |
|                        | 5725-5850MHz                                                                                                                                                                                                                                                                                                                                                                               | The power spectral density less than <30dBm/500KHz |
| Test Results:          | Pass                                                                                                                                                                                                                                                                                                                                                                                       |                                                    |



#### 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            | 1.57                      | 1.67  | ---   | PASS    |
|            | 48           | 5240            | 1.35                      | 2     | ---   | PASS    |
|            | 52           | 5260            | 1.34                      | 2.12  | ---   | PASS    |
|            | 64           | 5320            | 0.25                      | 2.47  | ---   | PASS    |
|            | 100          | 5500            | -0.34                     | 3.54  | ---   | PASS    |
|            | 140          | 5700            | -1.34                     | 1.03  | ---   | PASS    |
|            | 149          | 5745            | -1.99                     | 0.12  | ---   | PASS    |
|            | 165          | 5825            | -2.09                     | -0.4  | ---   | PASS    |
| 11N20      | 36           | 5180            | 1.8                       | -0.46 | ---   | PASS    |
|            | 48           | 5240            | 1.51                      | -0.11 | ---   | PASS    |
|            | 52           | 5260            | 1.46                      | 0.09  | ---   | PASS    |
|            | 64           | 5320            | 0.32                      | 0.54  | ---   | PASS    |
|            | 100          | 5500            | -0.22                     | 1.71  | ---   | PASS    |
|            | 140          | 5700            | -1.74                     | -1.33 | ---   | PASS    |
|            | 149          | 5745            | -2.16                     | -1.82 | ---   | PASS    |
|            | 165          | 5825            | -2.14                     | -2.83 | ---   | PASS    |
| 11N20 MIMO | 36           | 5180            | 2.08                      | -0.64 | 3.94  | PASS    |
|            | 48           | 5240            | 1.99                      | -0.27 | 4.02  | PASS    |
|            | 52           | 5260            | 1.88                      | -0.45 | 3.88  | PASS    |
|            | 64           | 5320            | 0.65                      | 0.27  | 3.47  | PASS    |
|            | 100          | 5500            | 0.51                      | 1.83  | 4.23  | PASS    |
|            | 140          | 5700            | -0.96                     | -1.71 | 1.69  | PASS    |
|            | 149          | 5745            | -1.77                     | -2.6  | 0.85  | PASS    |
|            | 165          | 5825            | -1.37                     | -3.38 | 0.75  | PASS    |
| 11N40      | 38           | 5190            | -1.21                     | -3.2  | ---   | PASS    |
|            | 46           | 5230            | -0.67                     | -2.96 | ---   | PASS    |
|            | 54           | 5270            | -1.08                     | -2.36 | ---   | PASS    |
|            | 62           | 5310            | -2.12                     | -2.54 | ---   | PASS    |
|            | 102          | 5510            | -3.08                     | -1.2  | ---   | PASS    |
|            | 134          | 5670            | -3.92                     | -3.44 | ---   | PASS    |
|            | 151          | 5755            | -5.24                     | -5.24 | ---   | PASS    |
|            | 159          | 5795            | -6                        | -5.61 | ---   | PASS    |
| 11N40 MIMO | 38           | 5190            | -0.29                     | -2.55 | ---   | PASS    |
|            | 46           | 5230            | 0.02                      | -2.64 | 1.90  | PASS    |
|            | 54           | 5270            | -0.51                     | -2.3  | 1.70  | PASS    |
|            | 62           | 5310            | -1.32                     | -2.1  | 1.32  | PASS    |
|            | 102          | 5510            | -2.15                     | -0.58 | 1.72  | PASS    |
|            | 134          | 5670            | -3.53                     | -2.99 | -0.24 | PASS    |
|            | 151          | 5755            | -4.02                     | -5.34 | -1.62 | PASS    |
|            | 159          | 5795            | -4.8                      | -5.26 | -2.01 | PASS    |
| 11AC20     | 36           | 5180            | 1.72                      | -0.37 | ---   | PASS    |
|            | 48           | 5240            | 1.61                      | -0.12 | ---   | PASS    |



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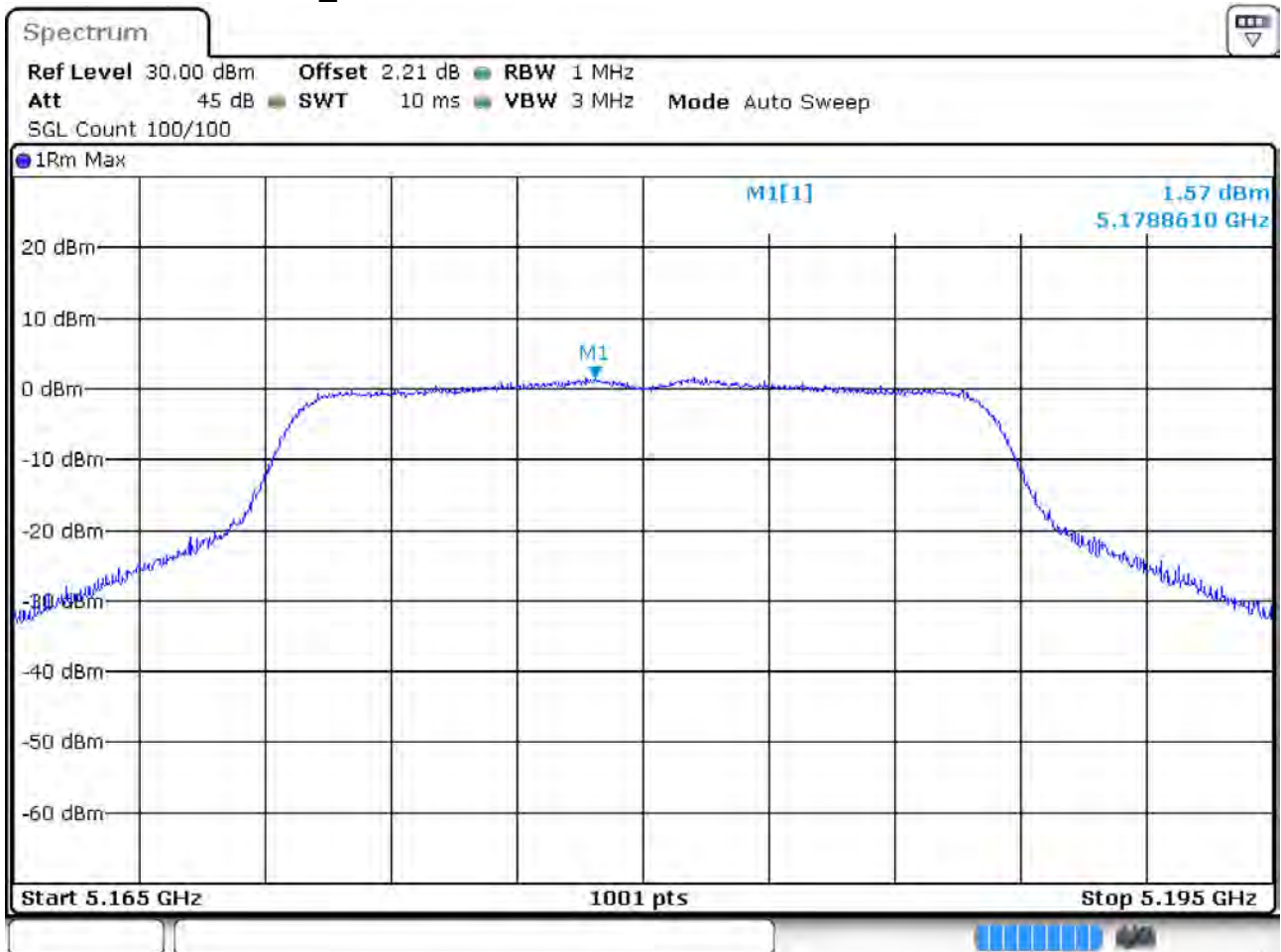
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|                |     |      |        |       |       |      |
|----------------|-----|------|--------|-------|-------|------|
|                | 52  | 5260 | 1.48   | 0.29  | ---   | PASS |
|                | 64  | 5320 | -35.94 | 0.86  | ---   | PASS |
|                | 100 | 5500 | -0.5   | 1.82  | ---   | PASS |
|                | 140 | 5700 | -1.25  | -1.15 | ---   | PASS |
|                | 149 | 5745 | -2.35  | -1.88 | ---   | PASS |
|                | 165 | 5825 | -2.39  | -2.81 | ---   | PASS |
| 11AC20<br>MIMO | 36  | 5180 | 3.61   | 0.79  | 5.44  | PASS |
|                | 48  | 5240 | 3.73   | 0.43  | 5.40  | PASS |
|                | 52  | 5260 | 2.94   | 0.69  | 4.97  | PASS |
|                | 64  | 5320 | 1.77   | 1.15  | 4.48  | PASS |
|                | 100 | 5500 | 1.65   | 2.03  | 4.85  | PASS |
|                | 140 | 5700 | 0.65   | -0.58 | 3.09  | PASS |
|                | 149 | 5745 | -2.03  | -2.84 | 0.59  | PASS |
|                | 165 | 5825 | -1.69  | -3.3  | 0.59  | PASS |
| 11AC40         | 38  | 5190 | -1.09  | -3.11 | ---   | PASS |
|                | 46  | 5230 | -0.95  | -3.01 | ---   | PASS |
|                | 54  | 5270 | -1.43  | -2.48 | ---   | PASS |
|                | 62  | 5310 | -2.08  | -2.37 | ---   | PASS |
|                | 102 | 5510 | -3.01  | -0.98 | ---   | PASS |
|                | 134 | 5670 | -4.33  | -3.53 | ---   | PASS |
|                | 151 | 5755 | -5.33  | -5.05 | ---   | PASS |
|                | 159 | 5795 | -5.6   | -5.8  | ---   | PASS |
| 11AC40<br>MIMO | 38  | 5190 | 0.86   | -2.02 | 2.66  | PASS |
|                | 46  | 5230 | 1.01   | -1.49 | 2.95  | PASS |
|                | 54  | 5270 | 0.46   | -1.81 | 2.48  | PASS |
|                | 62  | 5310 | -0.24  | -1.43 | 2.22  | PASS |
|                | 102 | 5510 | -0.96  | 0.11  | 2.62  | PASS |
|                | 134 | 5670 | -2.48  | -2.56 | 0.49  | PASS |
|                | 151 | 5755 | -4.33  | -5.19 | -1.73 | PASS |
|                | 159 | 5795 | -4.62  | -5.46 | -2.01 | PASS |
| 11AC80         | 42  | 5210 | -4.39  | -7.7  | ---   | PASS |
|                | 58  | 5290 | -4.96  | -7.07 | ---   | PASS |
|                | 106 | 5530 | -6.65  | -6.09 | ---   | PASS |
|                | 138 | 5690 | -8.01  | -8.58 | ---   | PASS |
|                | 155 | 5775 | -8.56  | -9.51 | ---   | PASS |
| 11AC80<br>MIMO | 42  | 5210 | -2.24  | -5.57 | -0.58 | PASS |
|                | 58  | 5290 | -3.57  | -4.6  | -1.04 | PASS |
|                | 106 | 5530 | -5.04  | -4.34 | -1.67 | PASS |
|                | 138 | 5690 | -5.69  | -6.7  | -3.16 | PASS |
|                | 155 | 5775 | -7.61  | -8.65 | -5.09 | PASS |



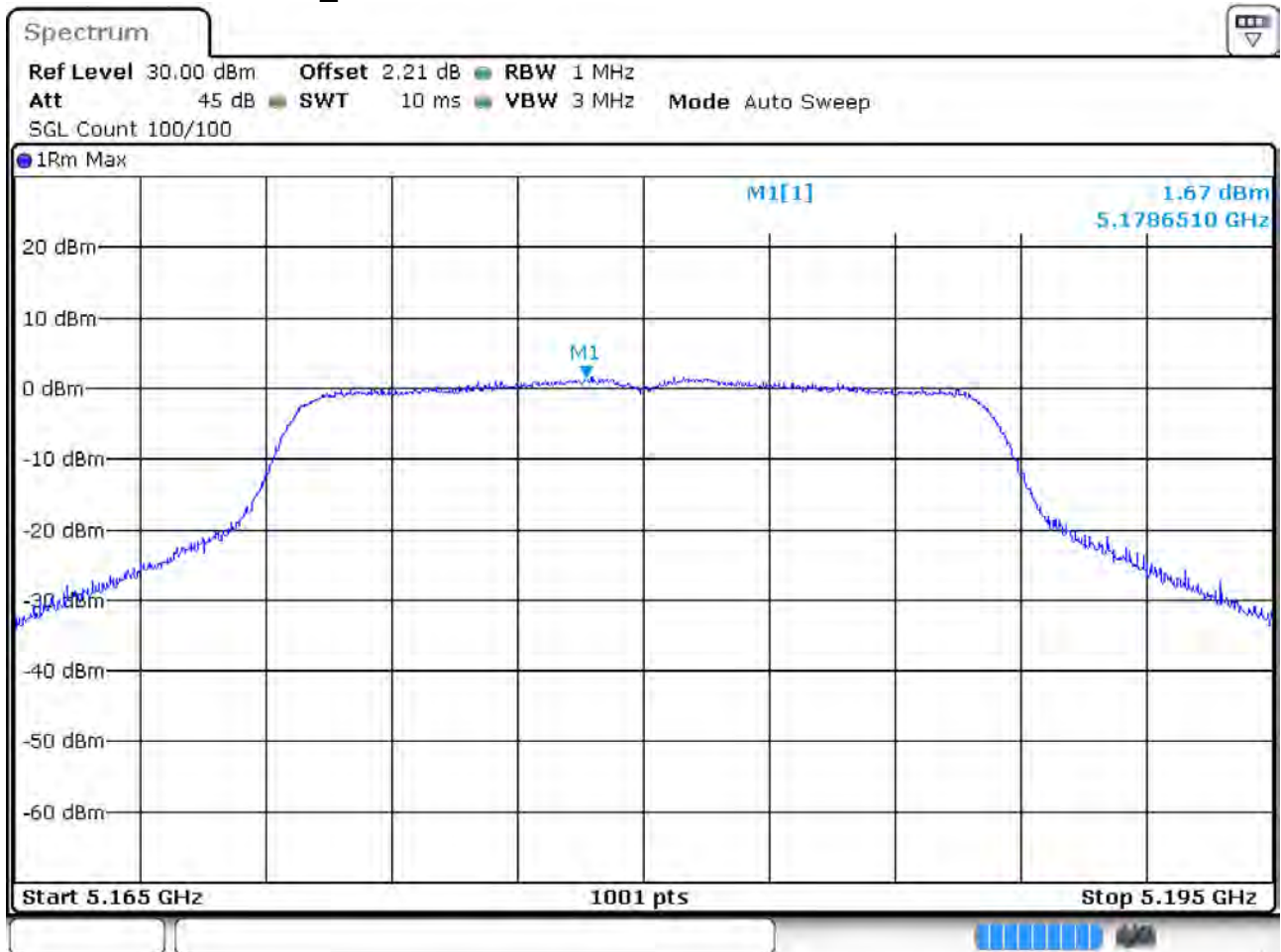
## 4.8.2 Test plots For Power Density

### 4.8.2.1 11A20\_36 ANT 1



Date: 29 JUL 2019 21:28:11

#### 4.8.2.2 11A20\_36 ANT 2



Date: 29 JUL 2019 22:09:11

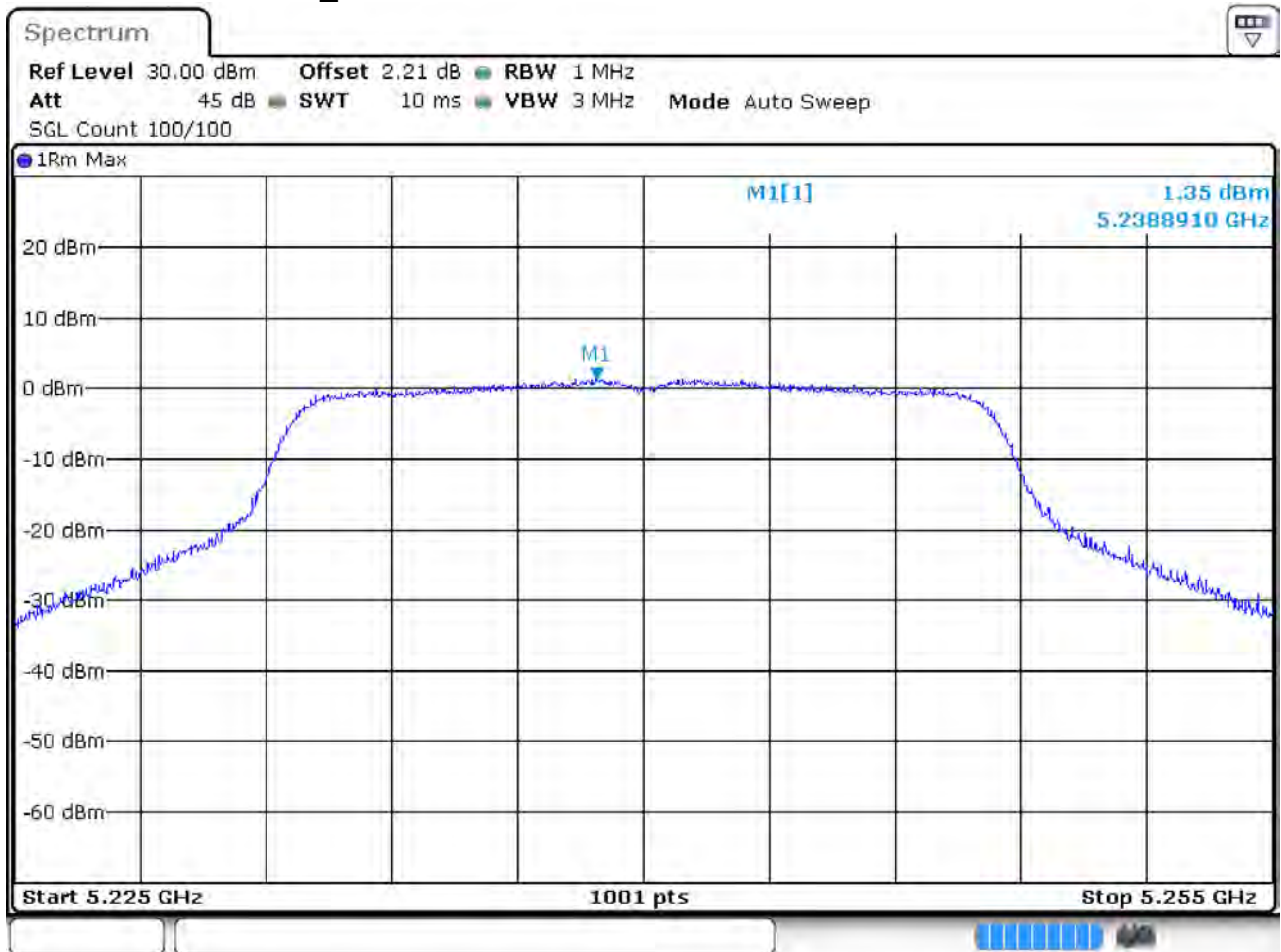


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#### 4.8.2.3 11A20\_48 ANT 1



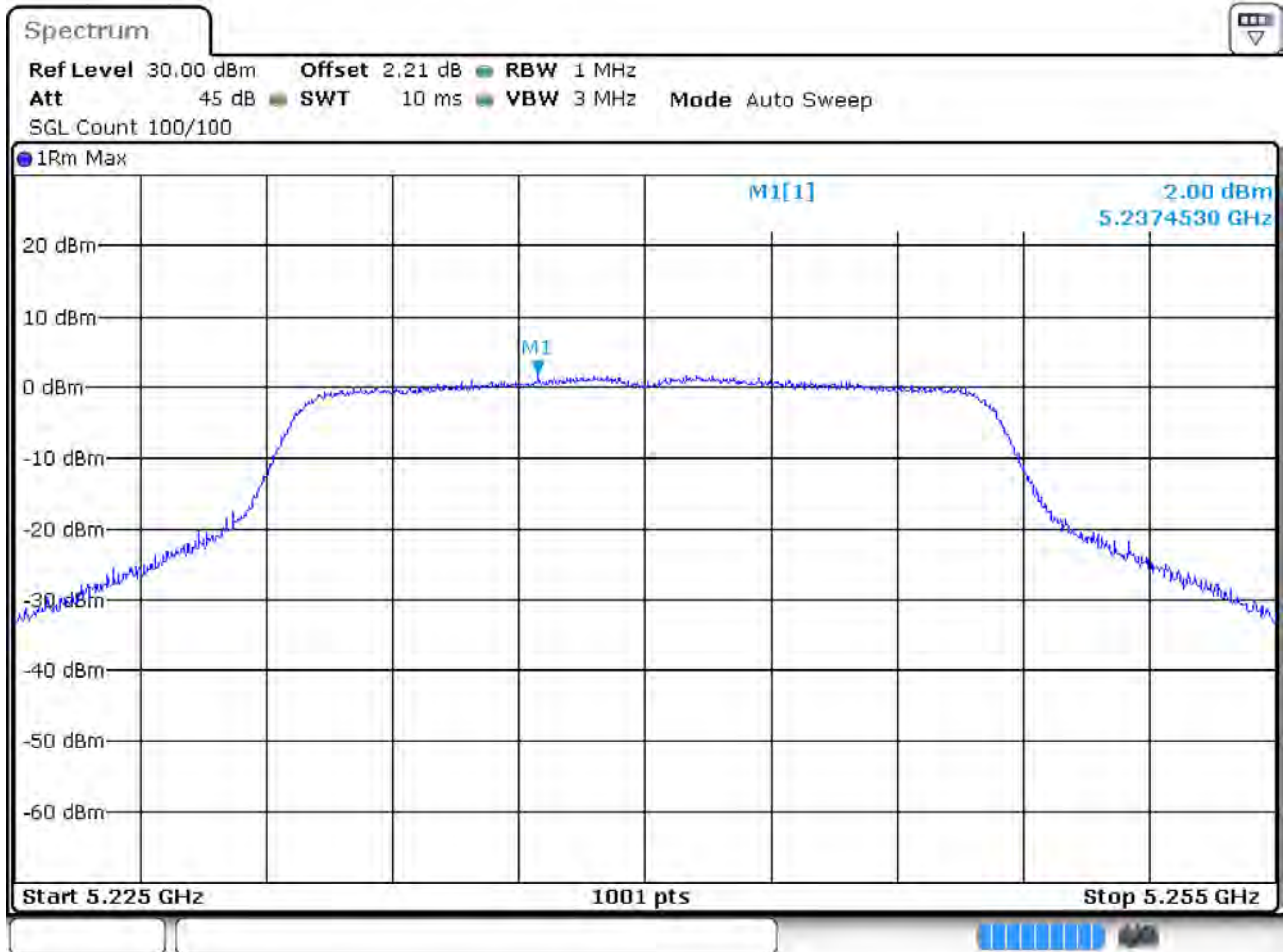
Date: 29 JUL 2019 21:34:28



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#### 4.8.2.4 11A20\_48 ANT 2



Date: 29 JUL 2019 22:10:37

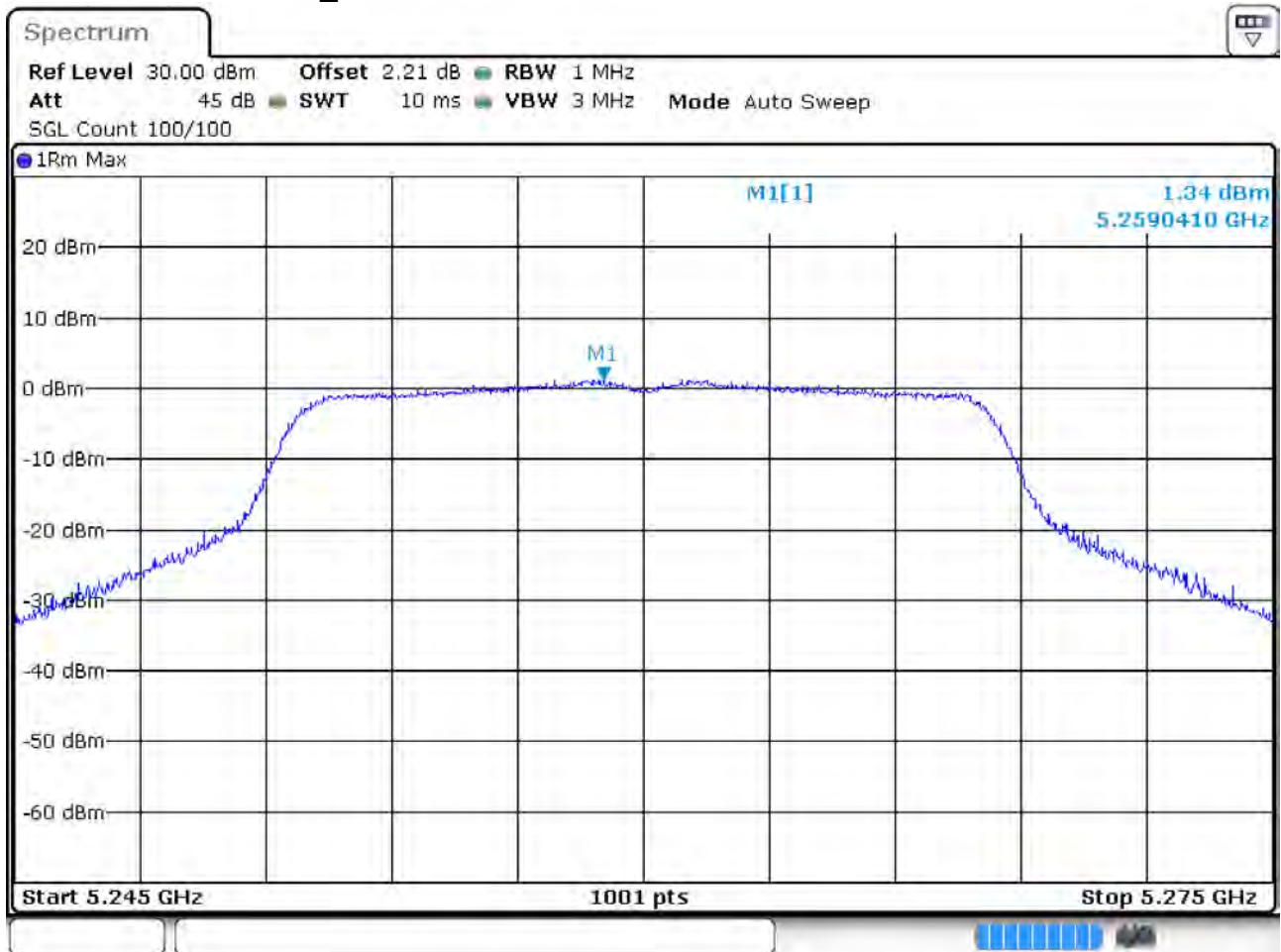


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#### 4.8.2.5 11A20\_52 ANT 1



Date: 29 JUL 2019 21:36:09

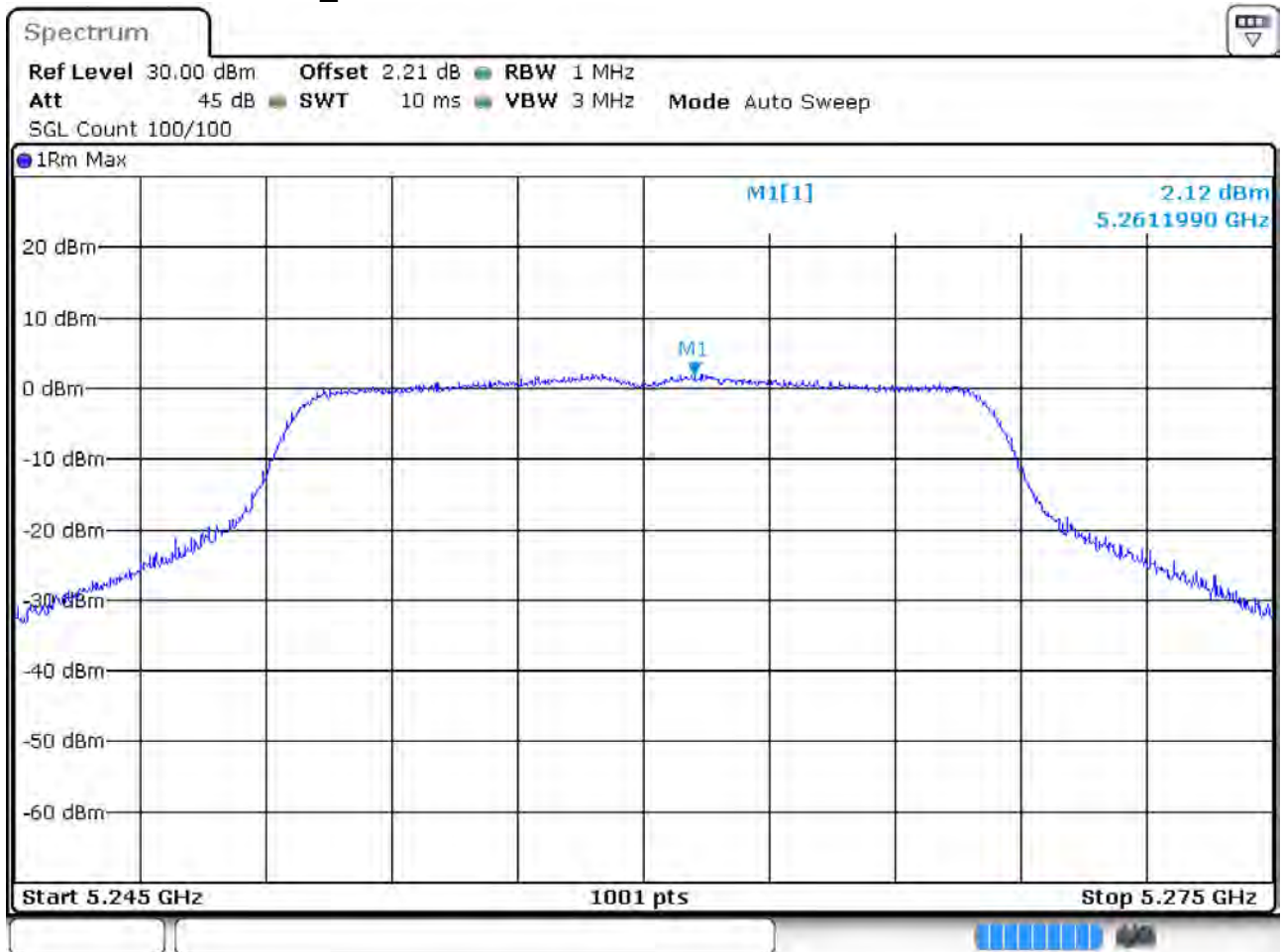


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#### 4.8.2.6 11A20\_52 ANT 2



Date: 29 JUL 2019 22:11:58

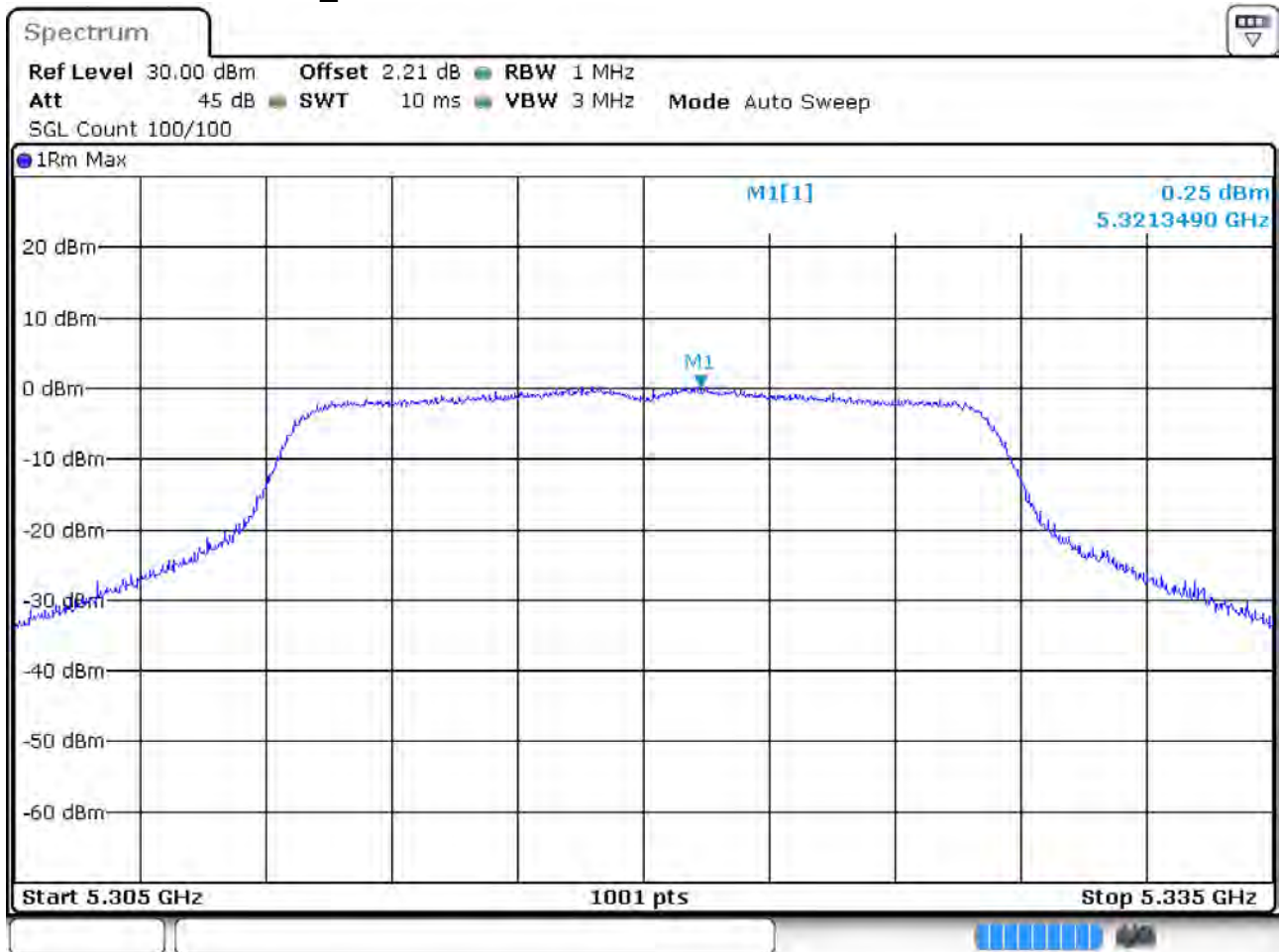


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#### 4.8.2.7 11A20\_64 ANT 1



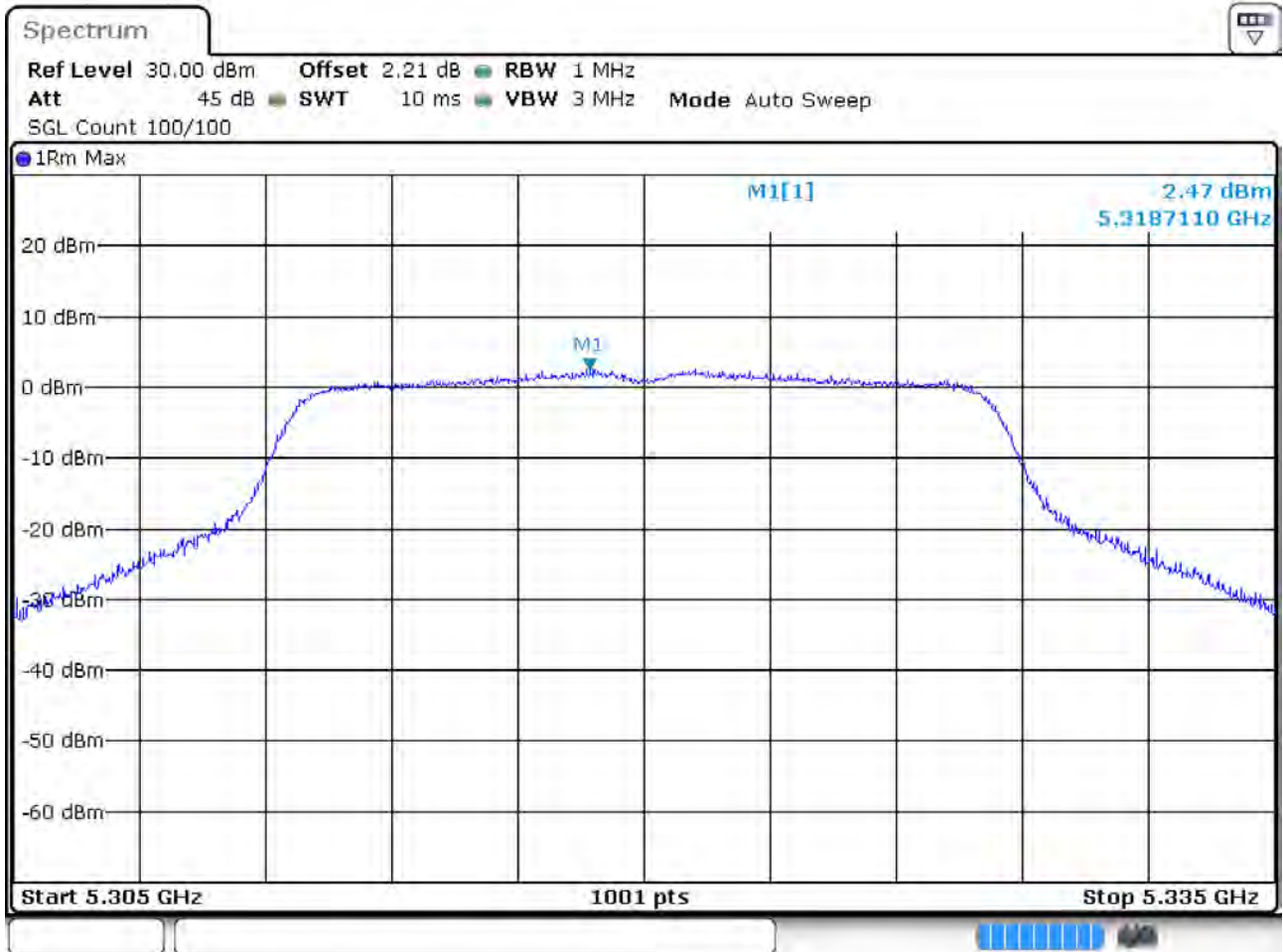
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#### 4.8.2.8 11A20\_64 ANT 2



Date: 29 JUL 2019 22:18:31

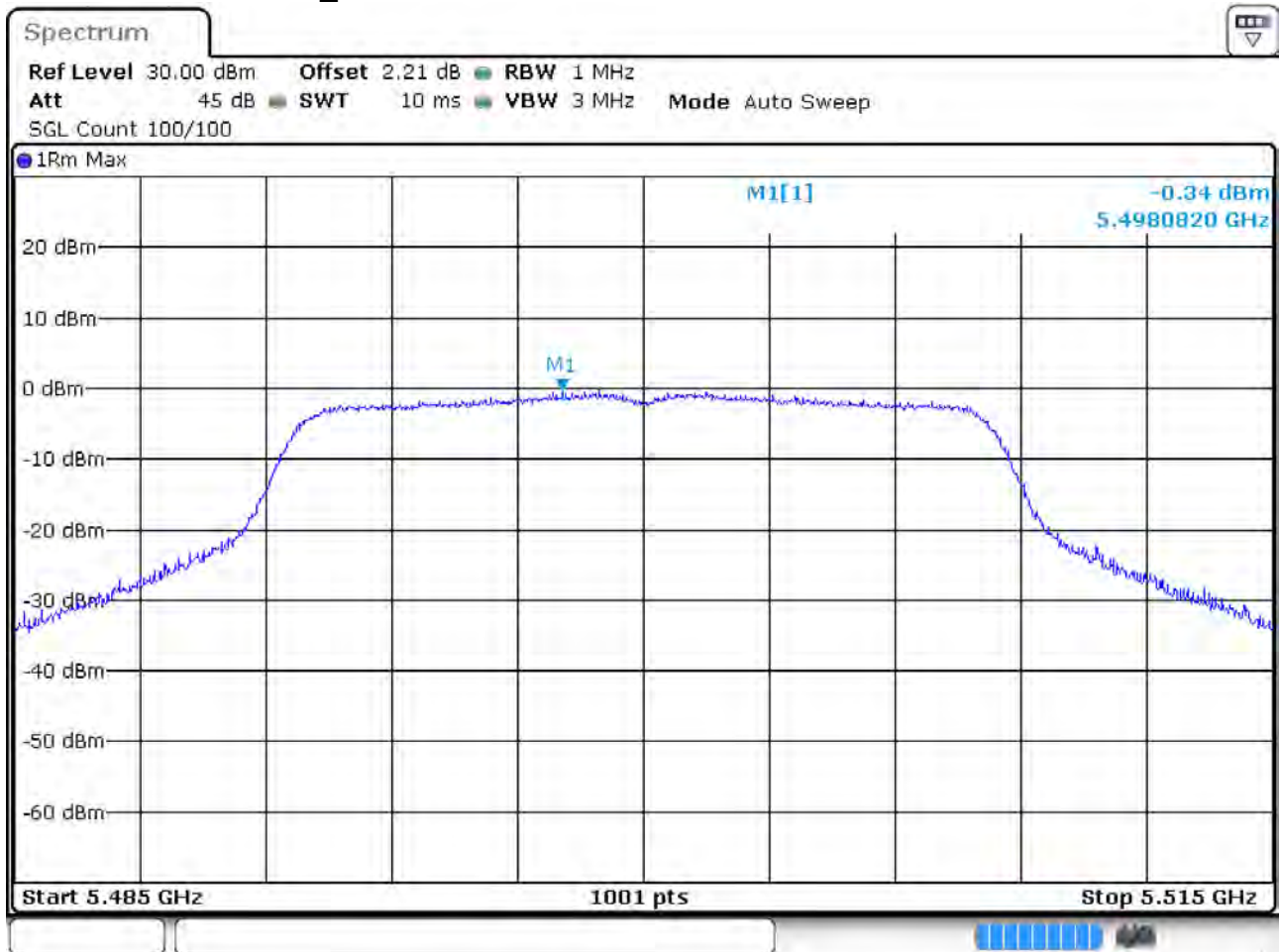


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#### 4.8.2.9 11A20\_100 ANT 1



Date: 29 JUL 2019 21:43:39

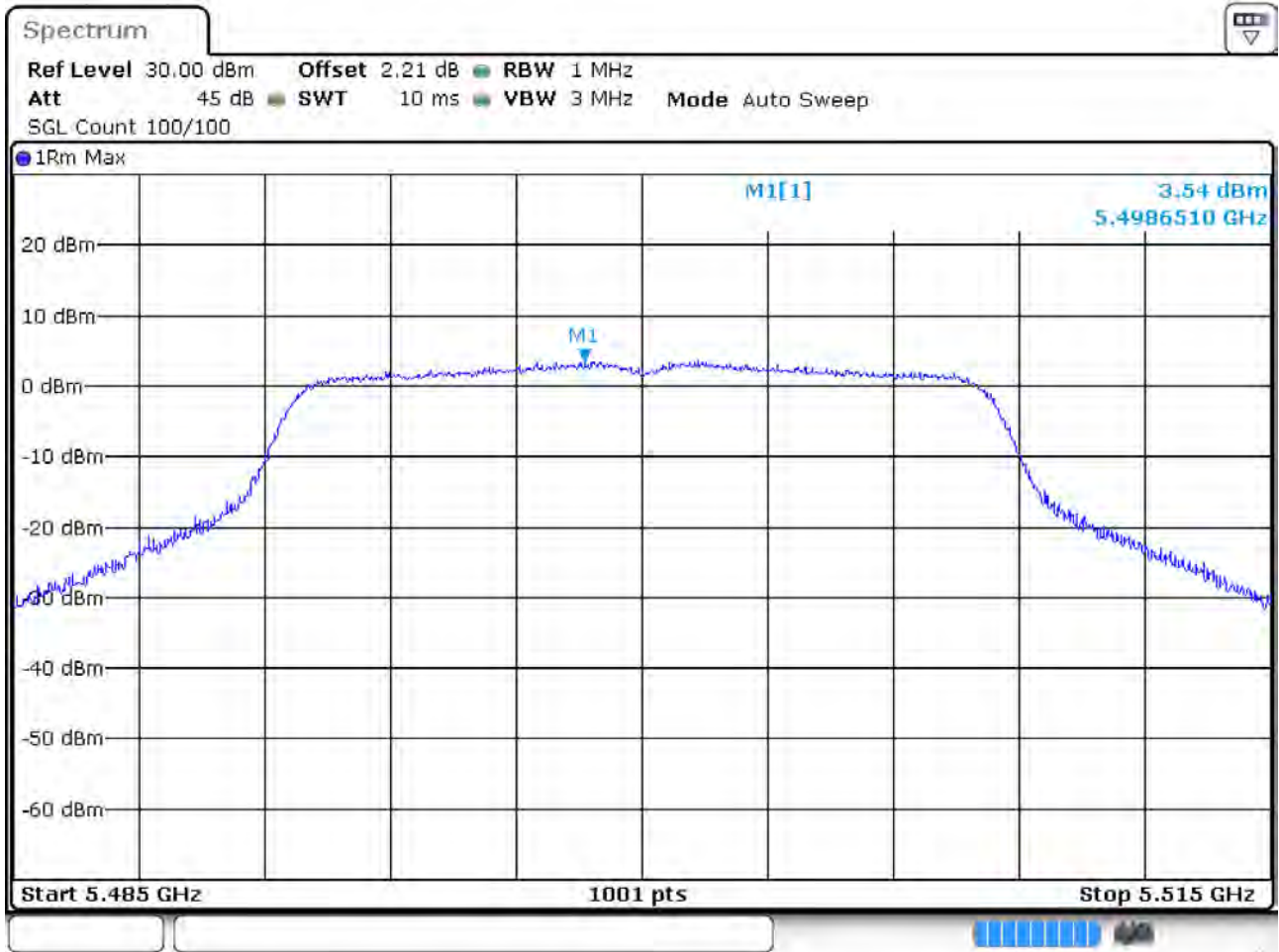


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**4.8.2.10 11A20\_100 ANT 2**



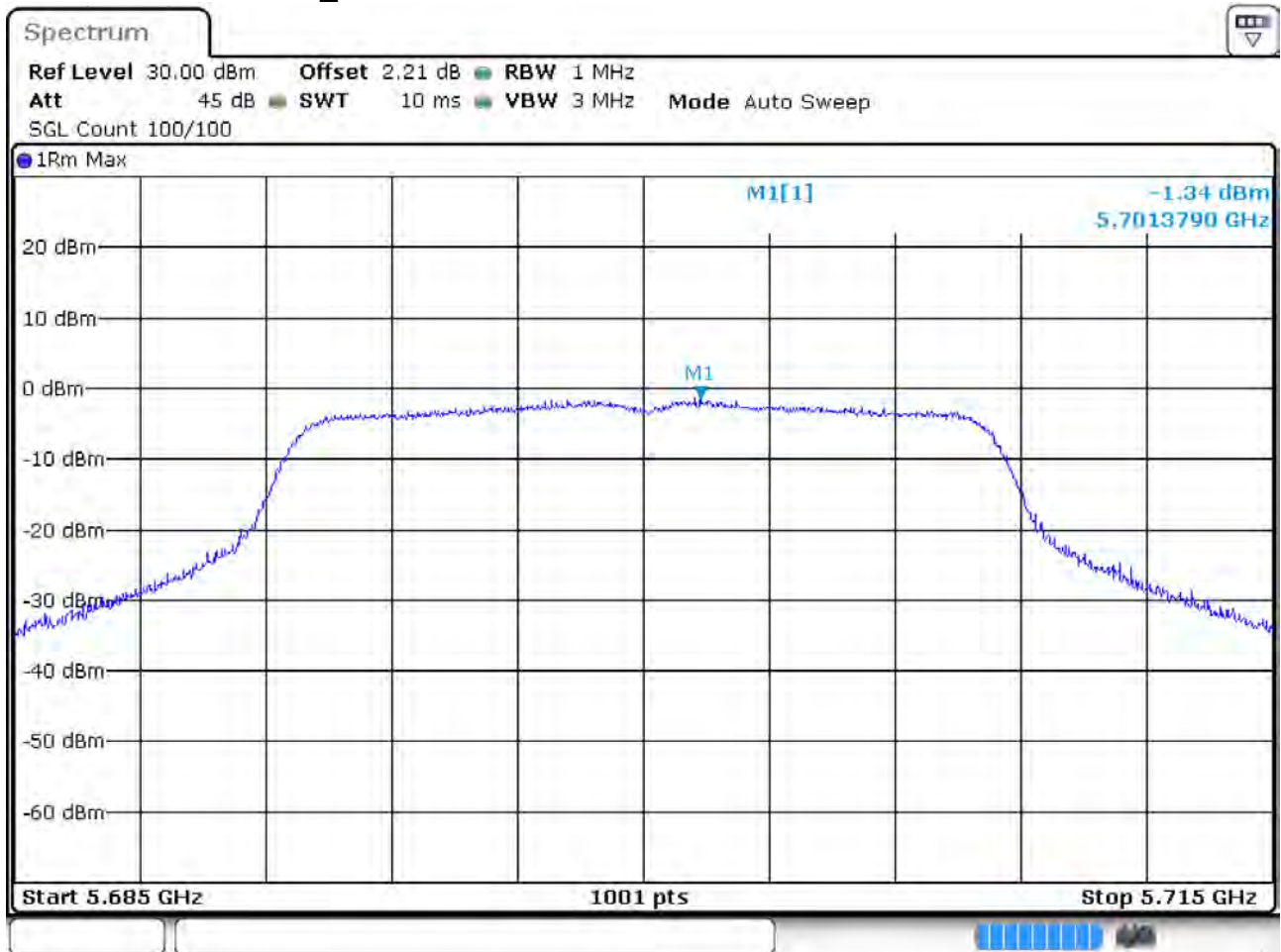
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**4.8.2.11 11A20\_140 ANT 1**



Date: 29 JUL 2019 21:44:56

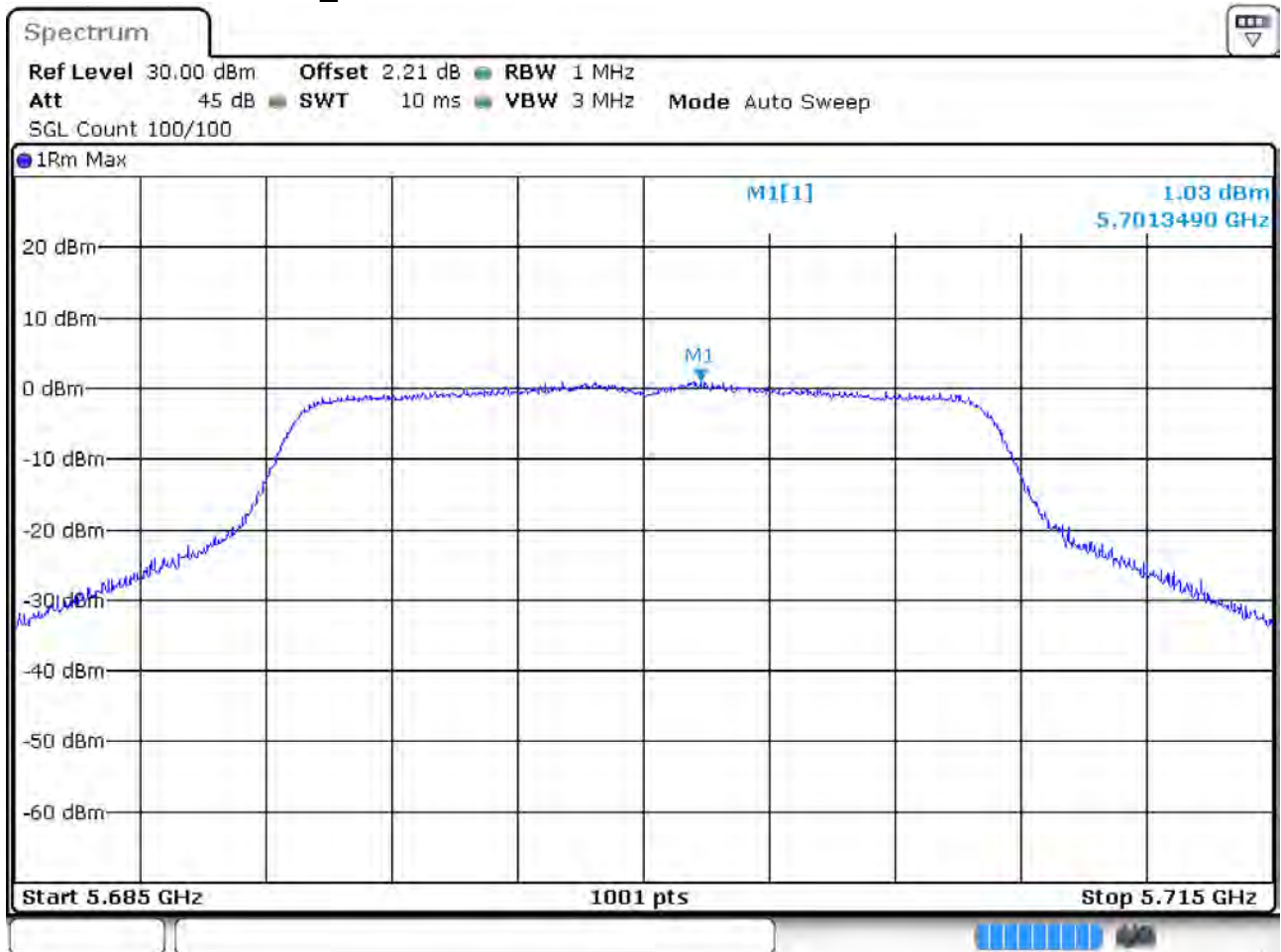


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4.8.2.12 11A20\_140 ANT 2



Date: 29 JUL 2019 22:22:25

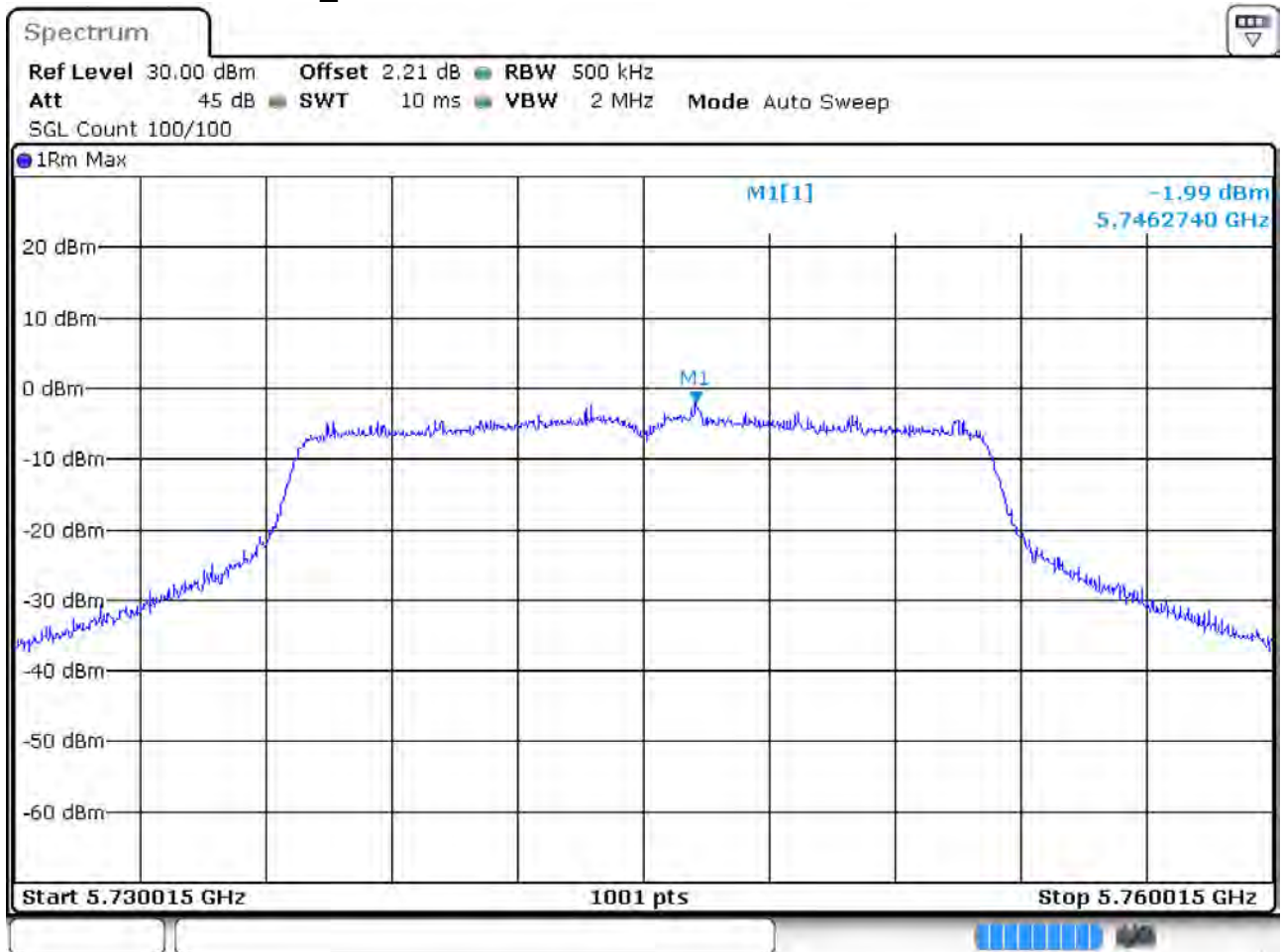


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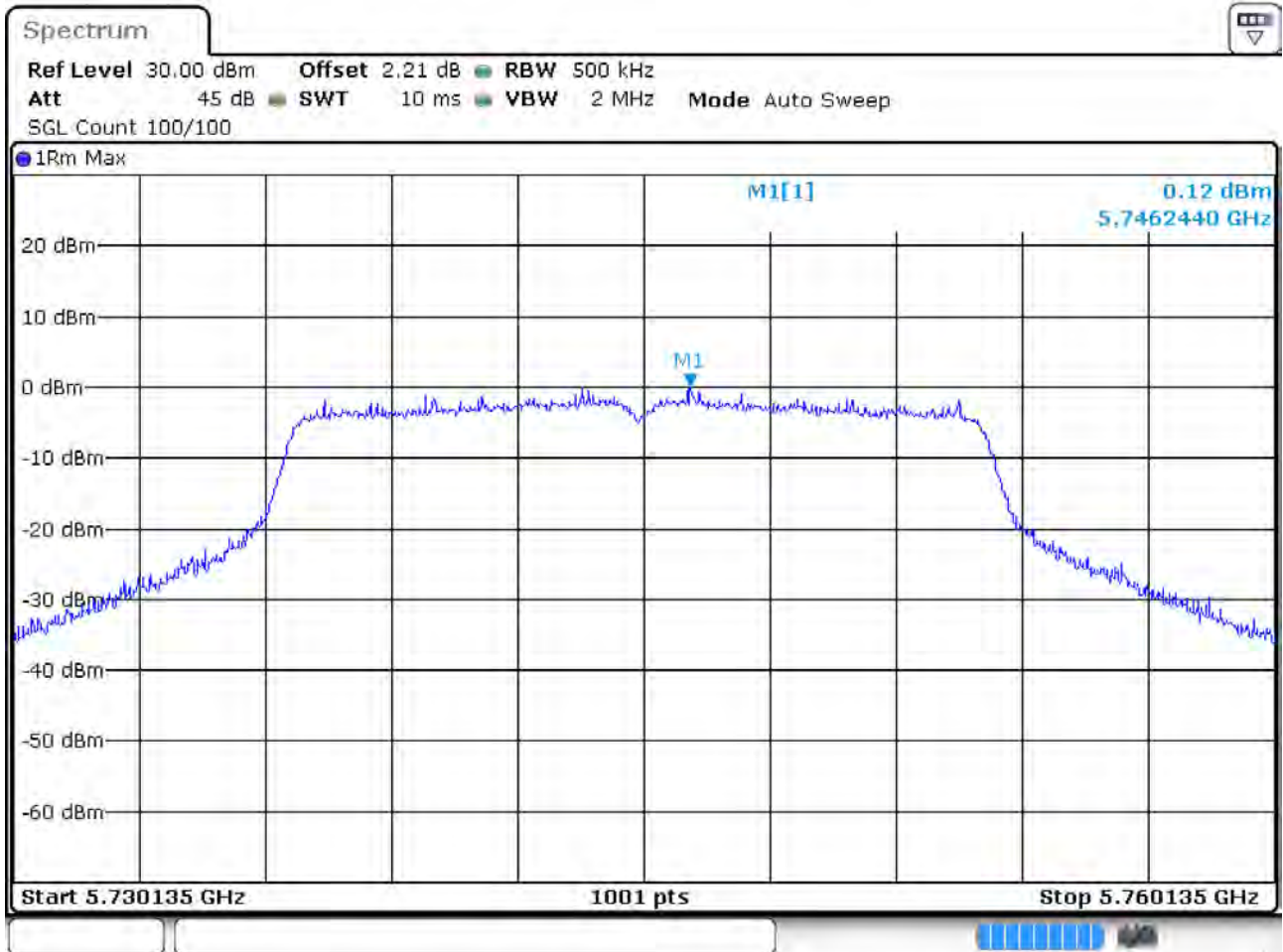
#### 4.8.2.13 11A20\_149 ANT 1



Date: 29 JUL 2019 21:47:51



#### 4.8.2.14 11A20\_149 ANT 2



Date: 29 JUL 2019 22:23:43

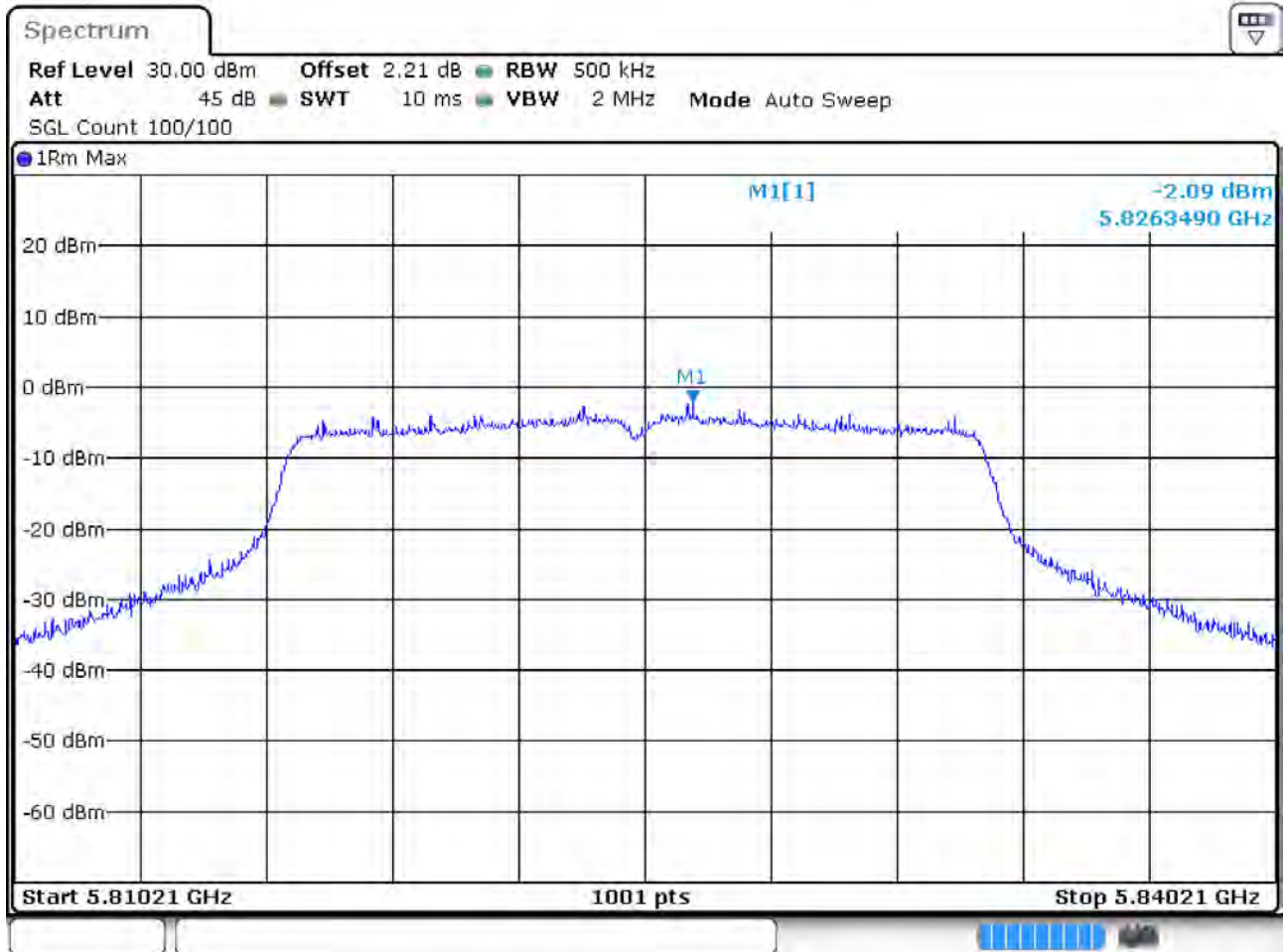


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**4.8.2.15 11A20\_165 ANT 1**



Date: 29 JUL 2019 21:49:27



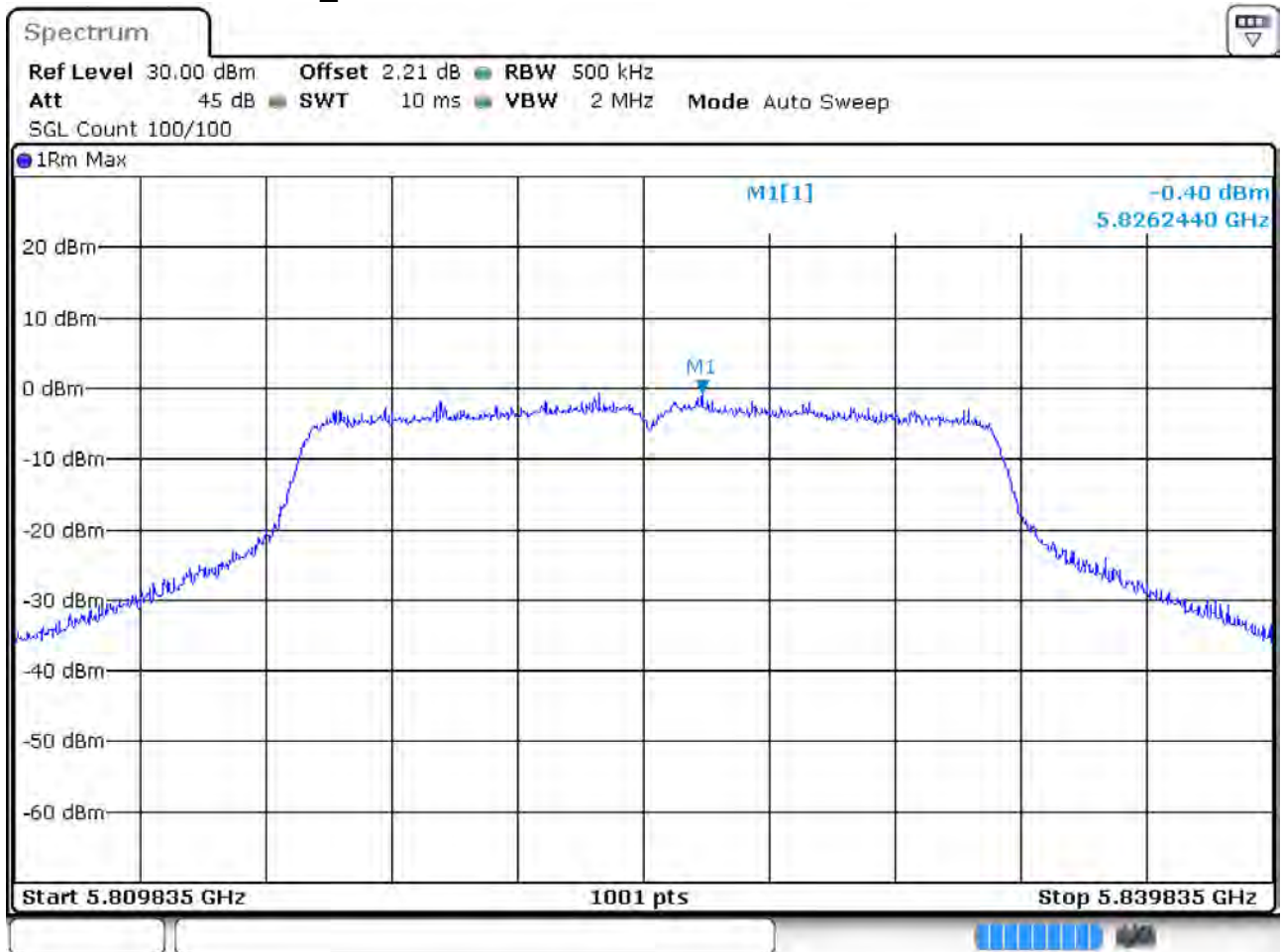
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4.8.2.16

11A20\_165 ANT 2



Date: 29 JUL 2019 22:24:53

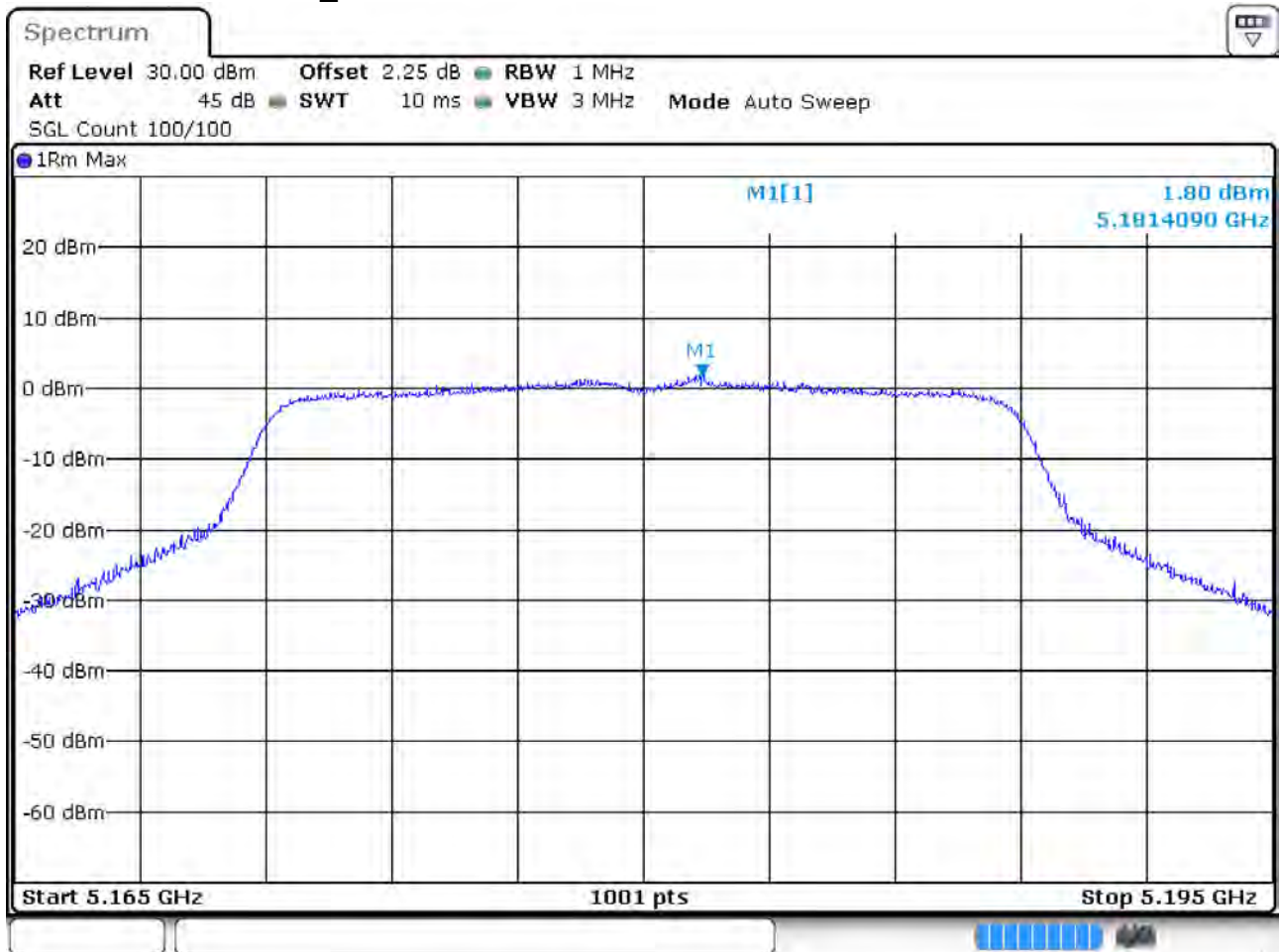


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4.8.2.17 11N20\_36 ANT 1



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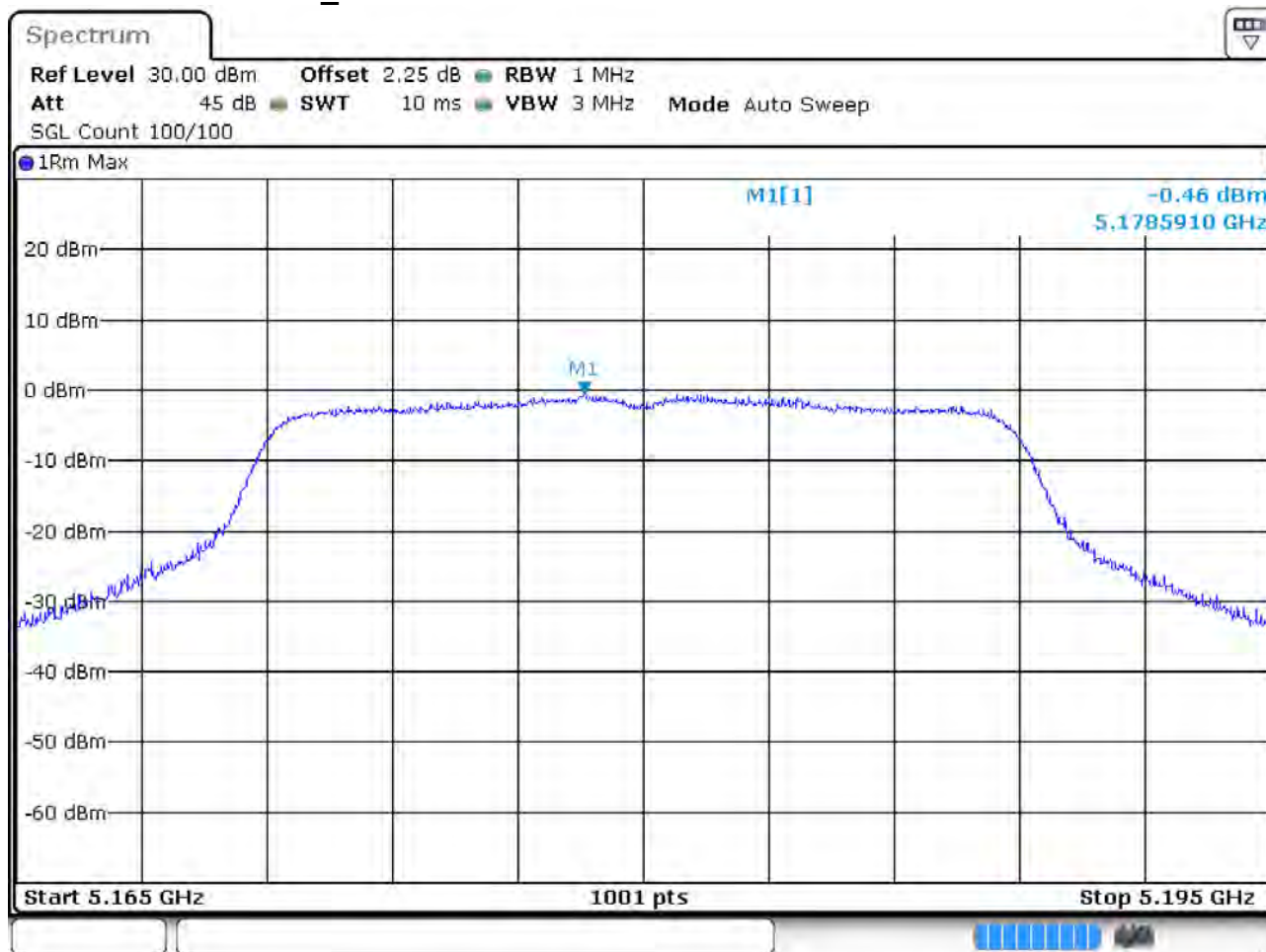


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#### 4.8.2.18 11N20\_36 ANT 2



Date: 29 JUL 2019 22:31:53

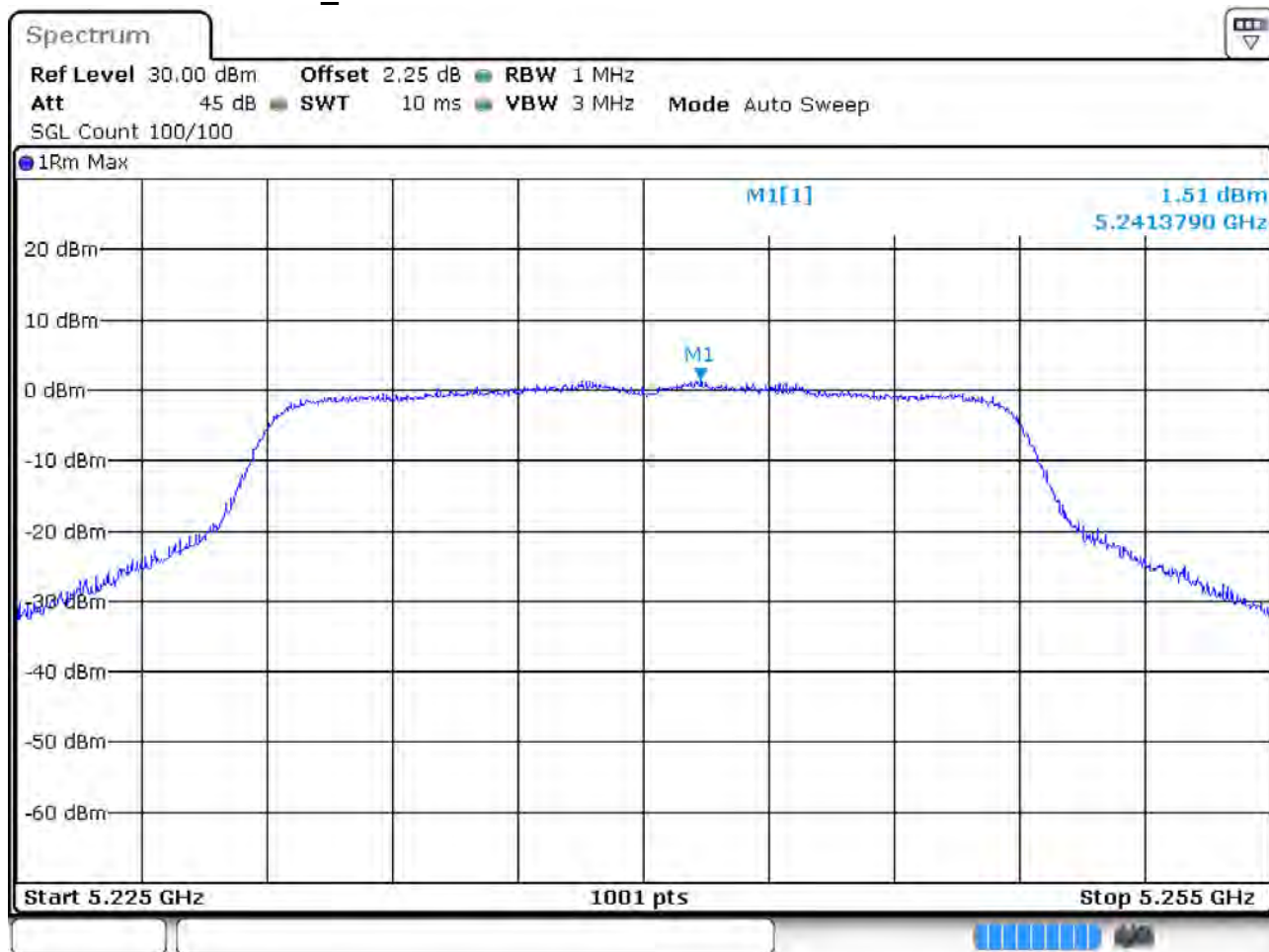


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**4.8.2.19 11N20\_48 ANT 1**



Date: 30 JUL 2019 00:36:31

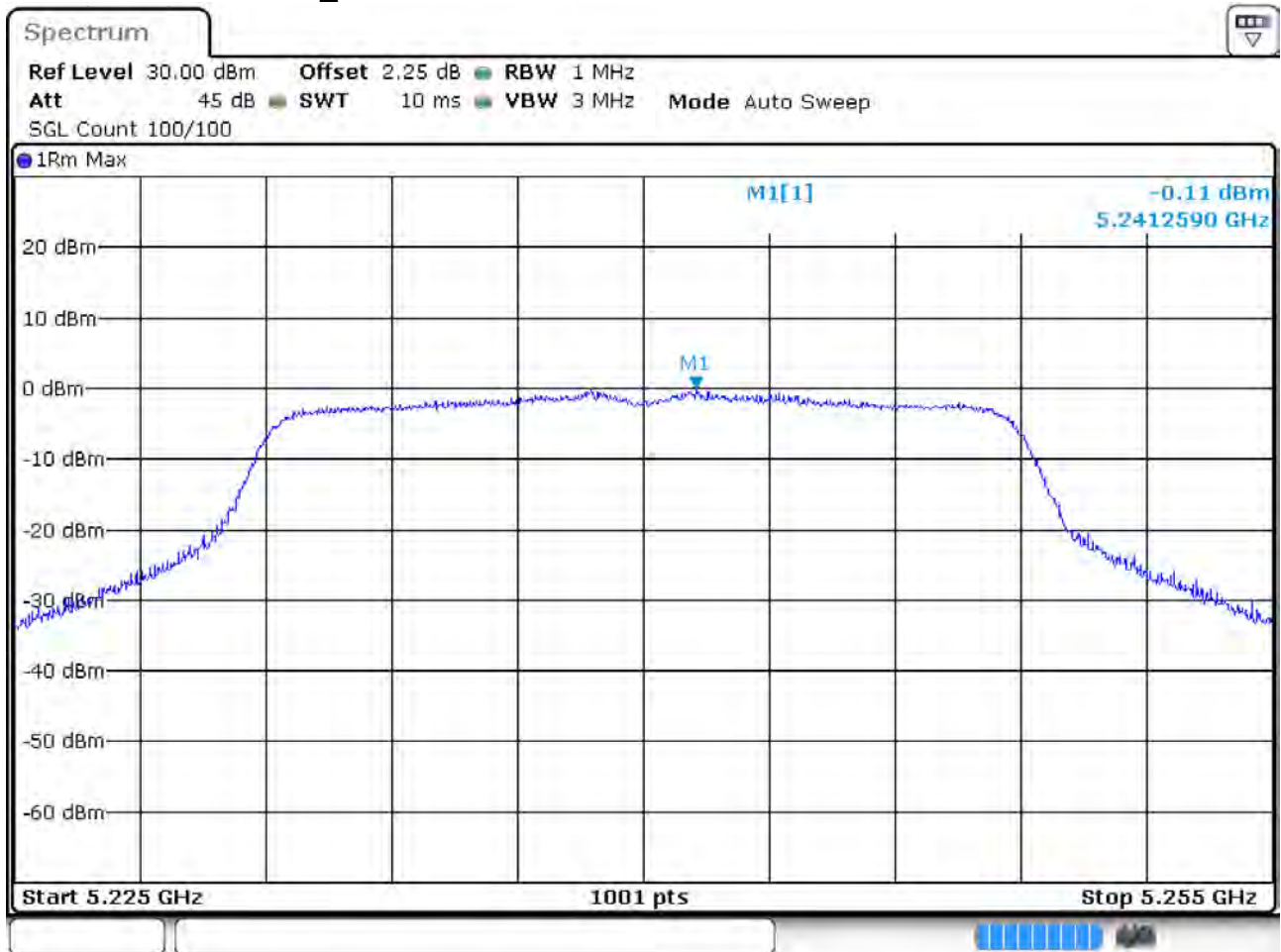


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#### 4.8.2.20 11N20\_48 ANT 2



Date: 29 JUL 2019 22:32:59

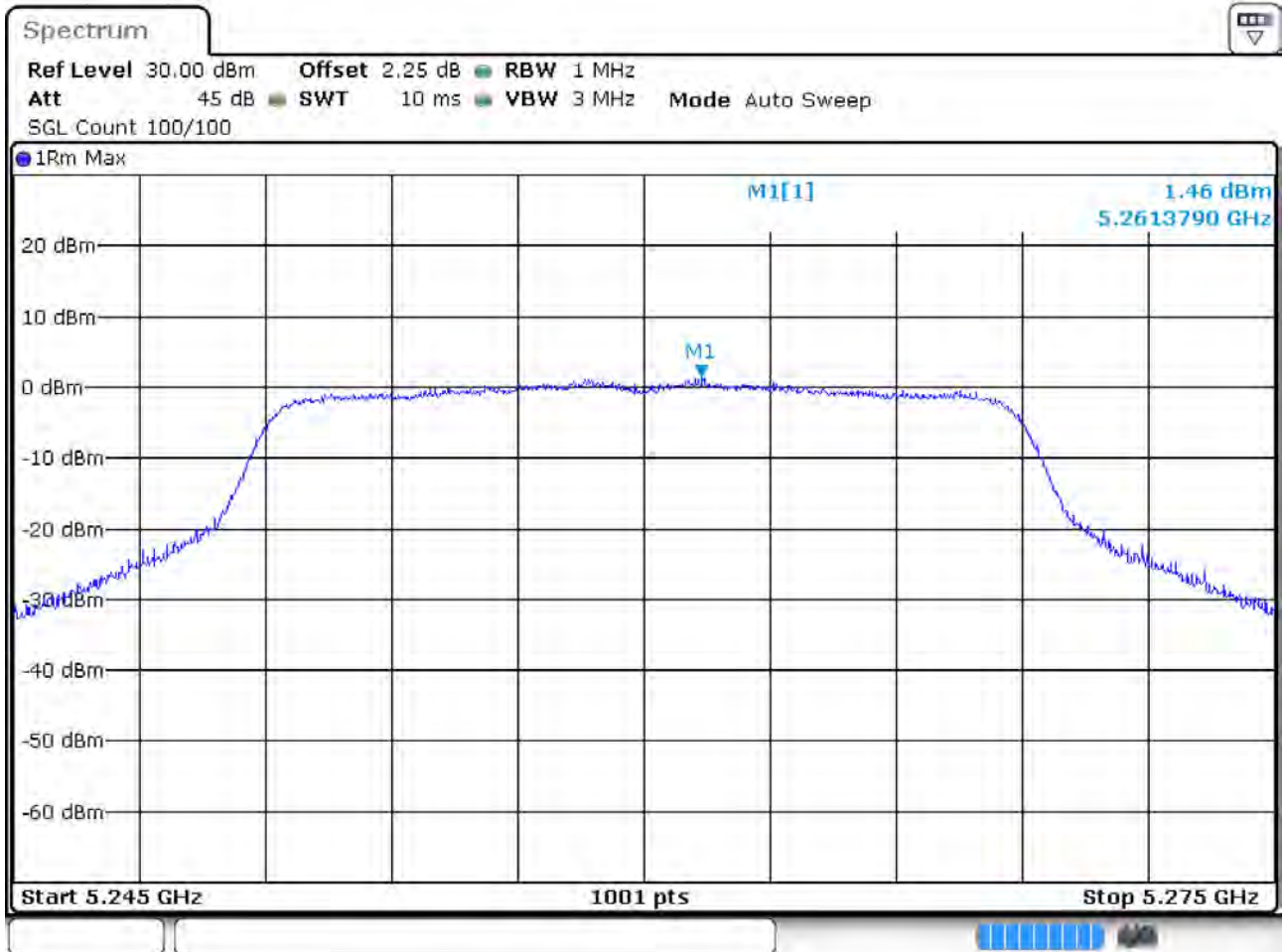


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**4.8.2.21 11N20\_52 ANT 1**



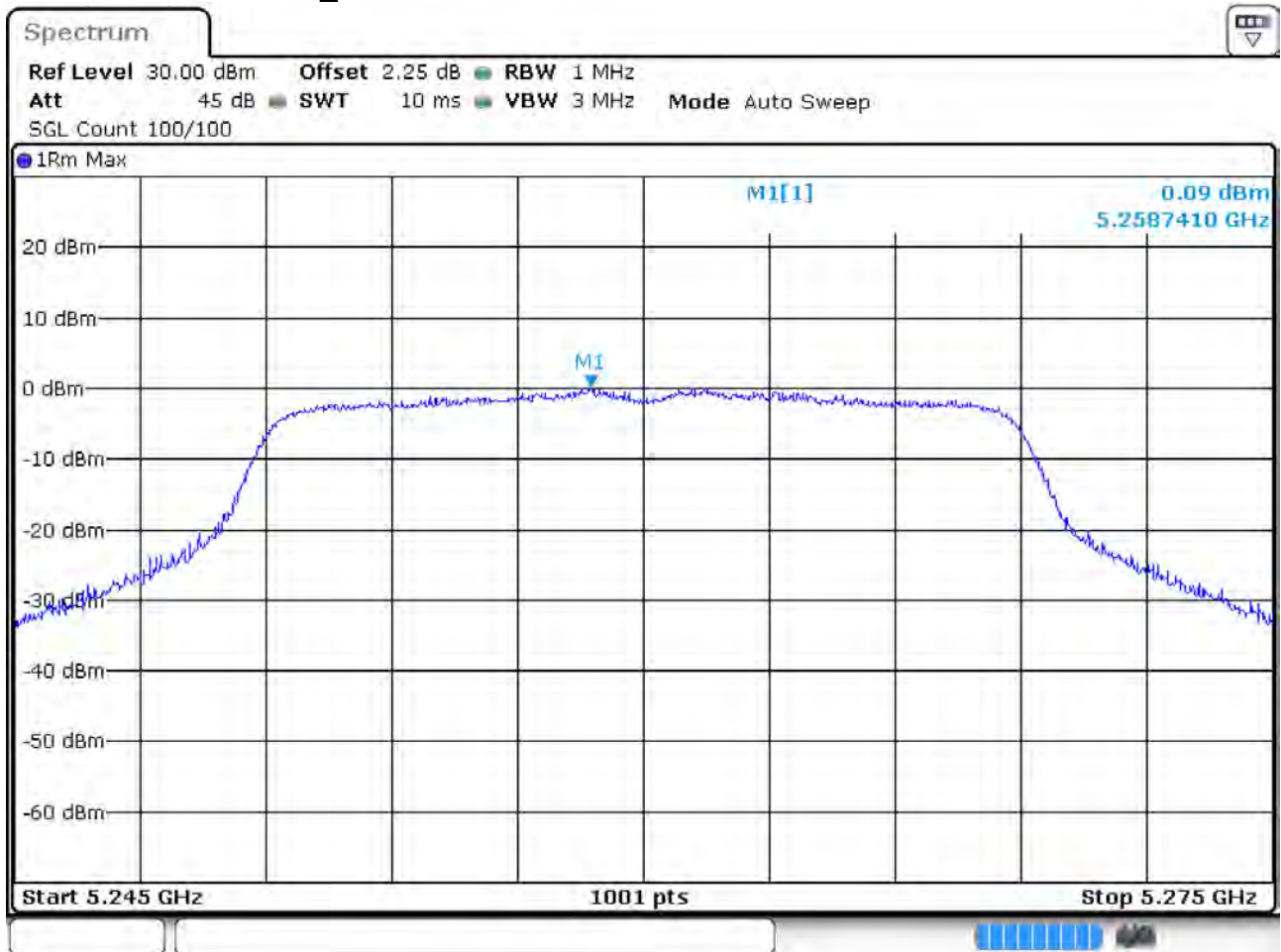
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**4.8.2.22 11N20\_52 ANT 2**



Date: 29 JUL 2019 22:34:19

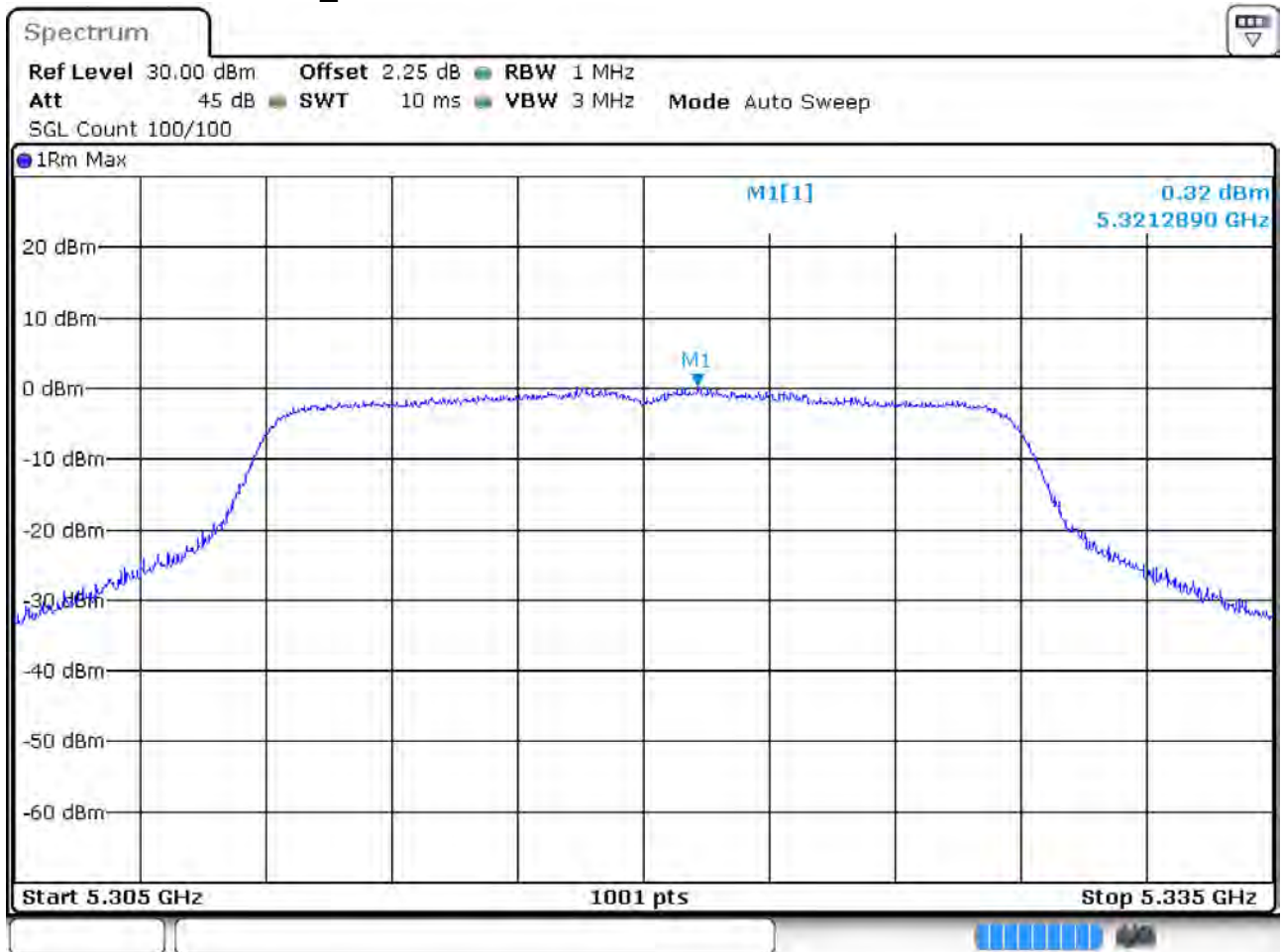


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4.8.2.23

11N20\_64 ANT 1



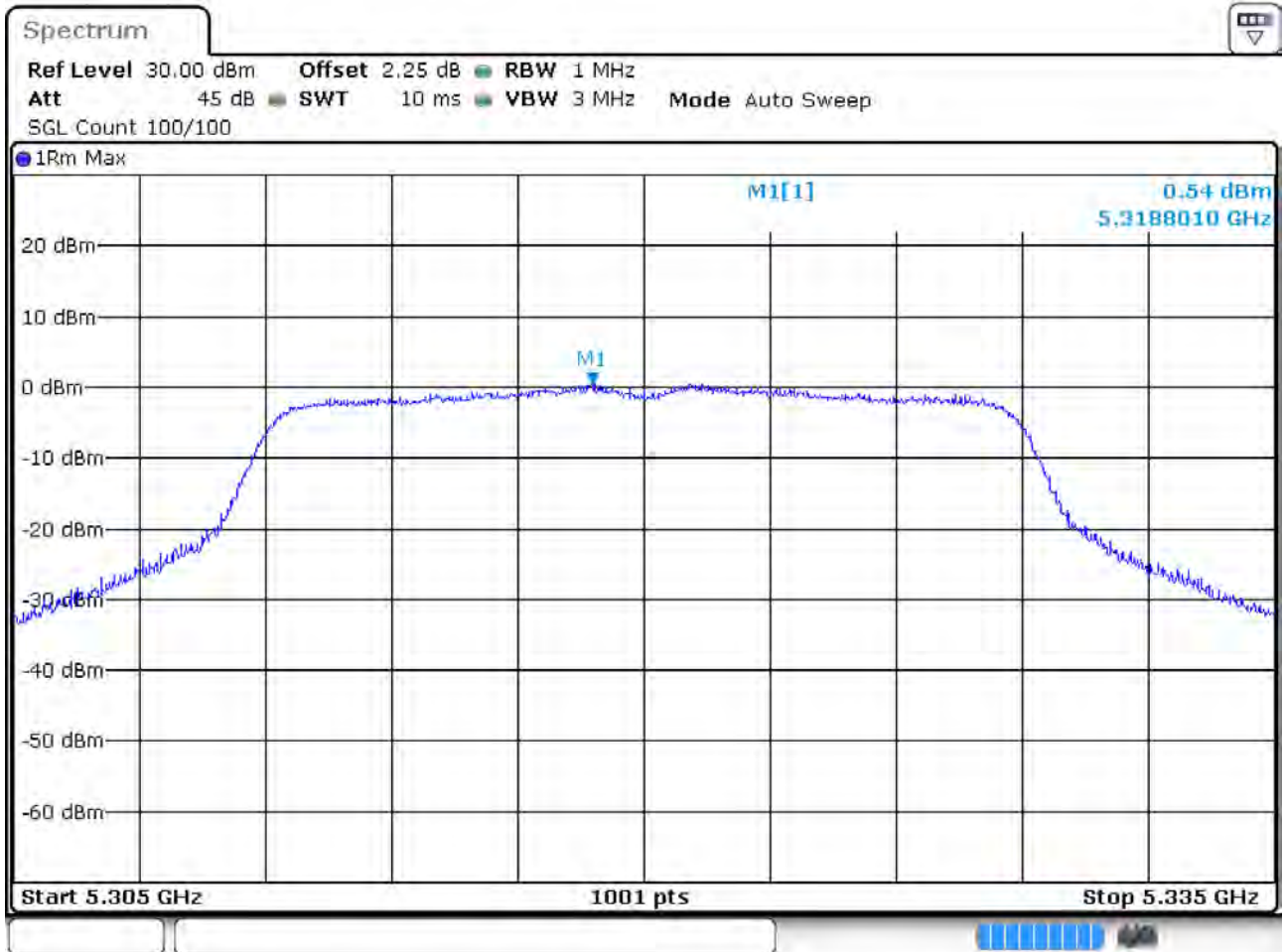
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**4.8.2.24 11N20\_64 ANT 2**



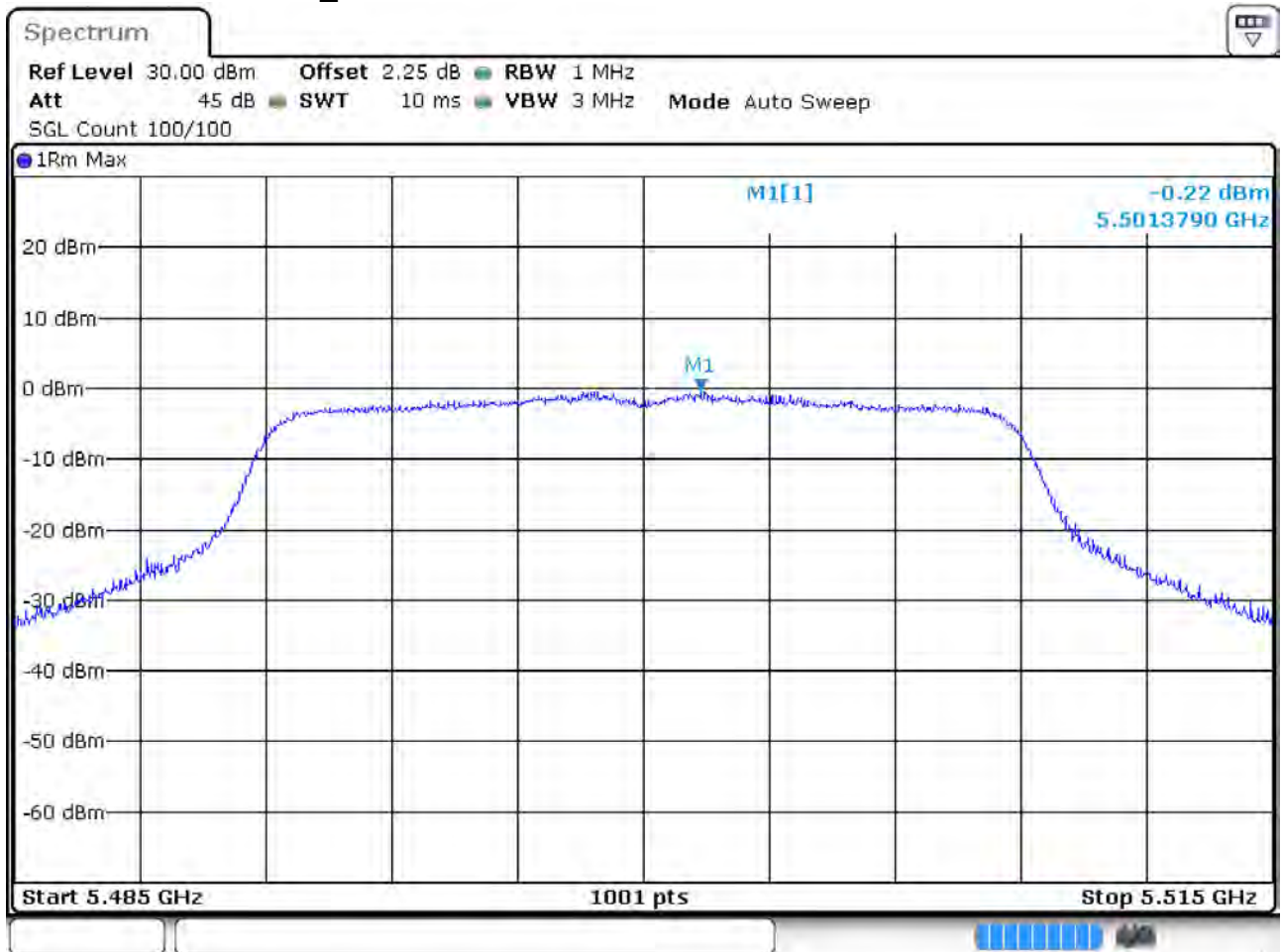
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#### 4.8.2.25 11N20\_100 ANT 1



Date: 30 JUL 2019 00:40:58



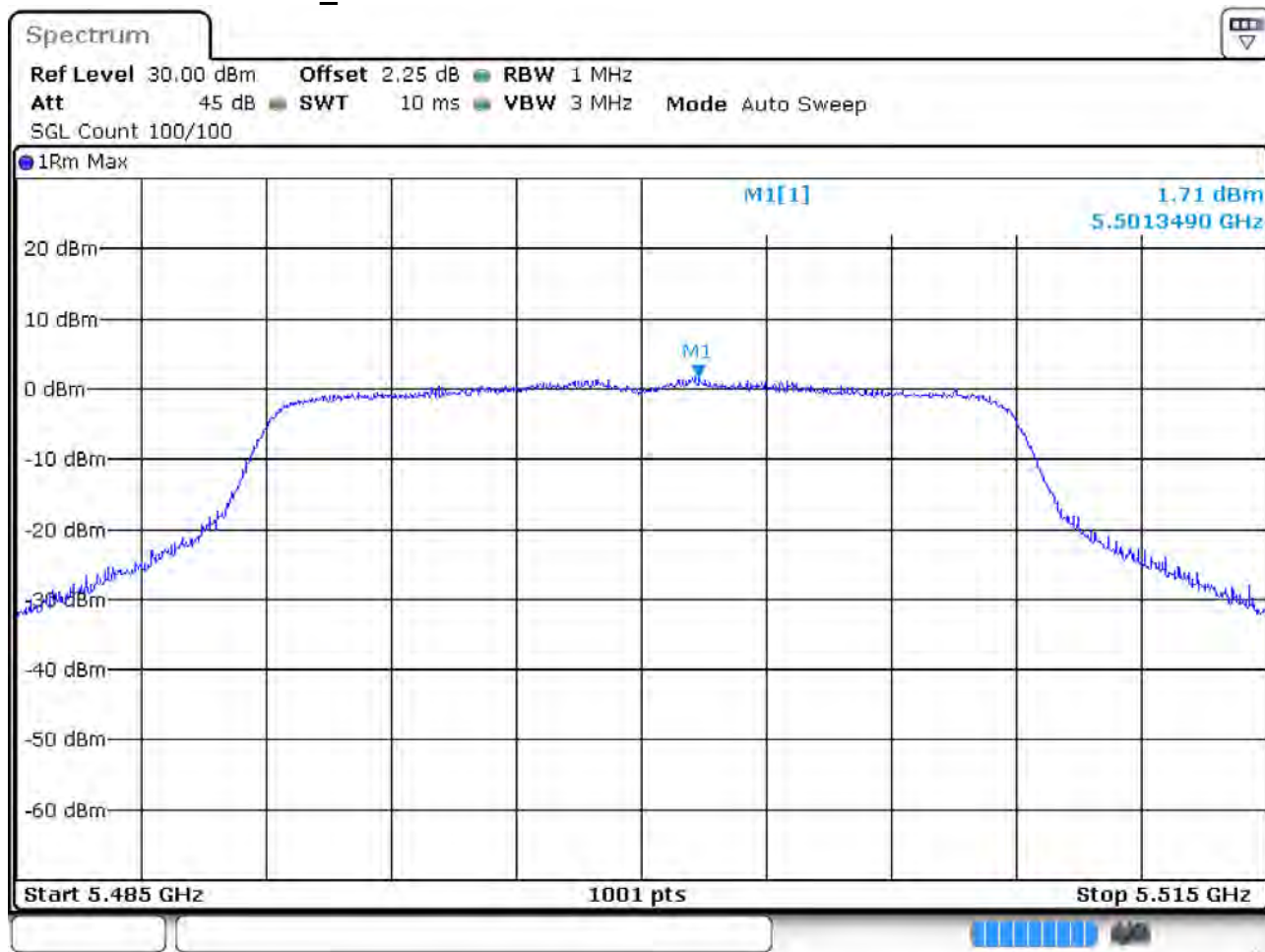
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4.8.2.26

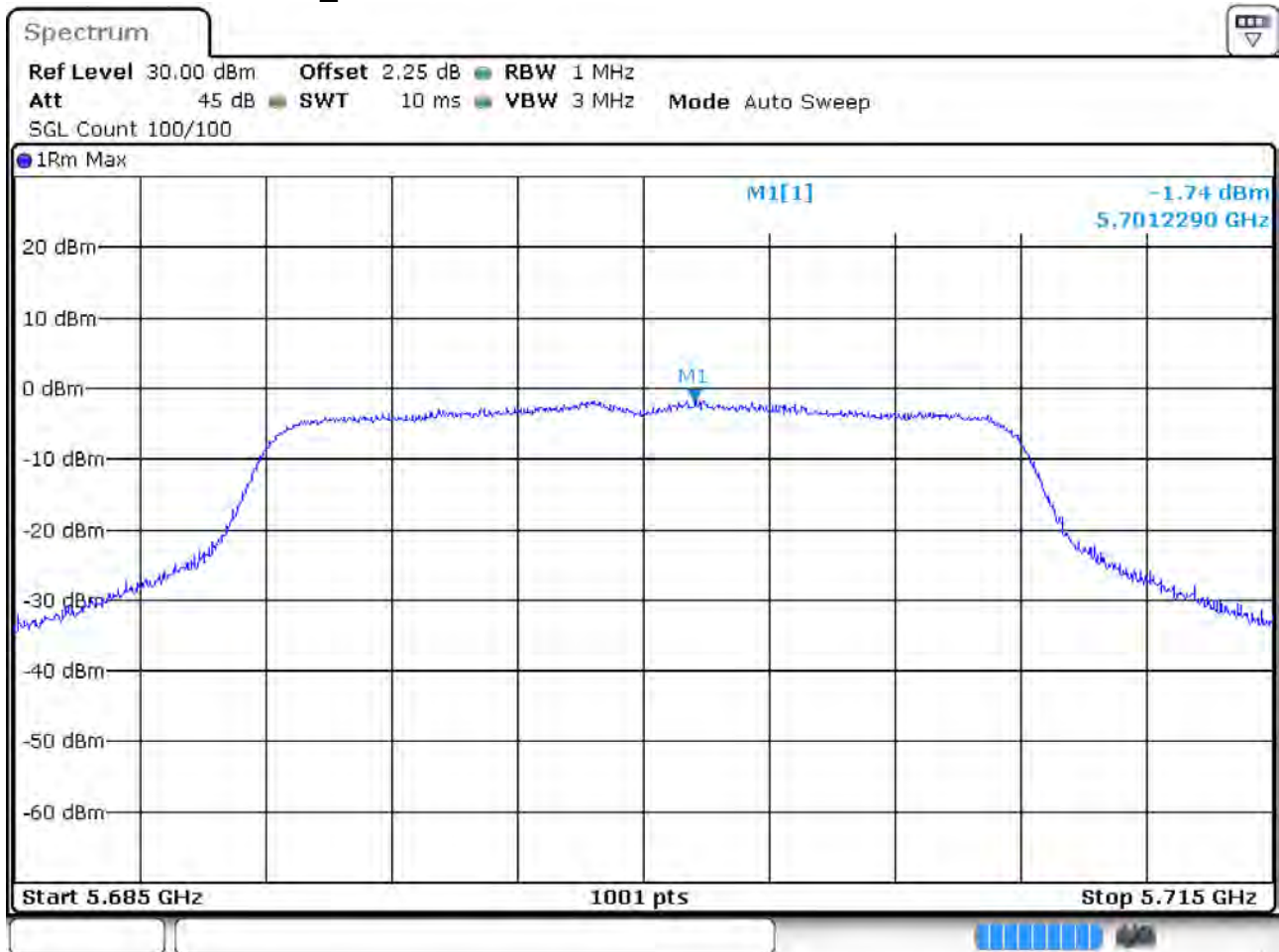
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Date: 29 JUL 2019 22:36:46



**4.8.2.27 11N20\_140 ANT 1**



Date: 30 JUL 2019 00:42:15



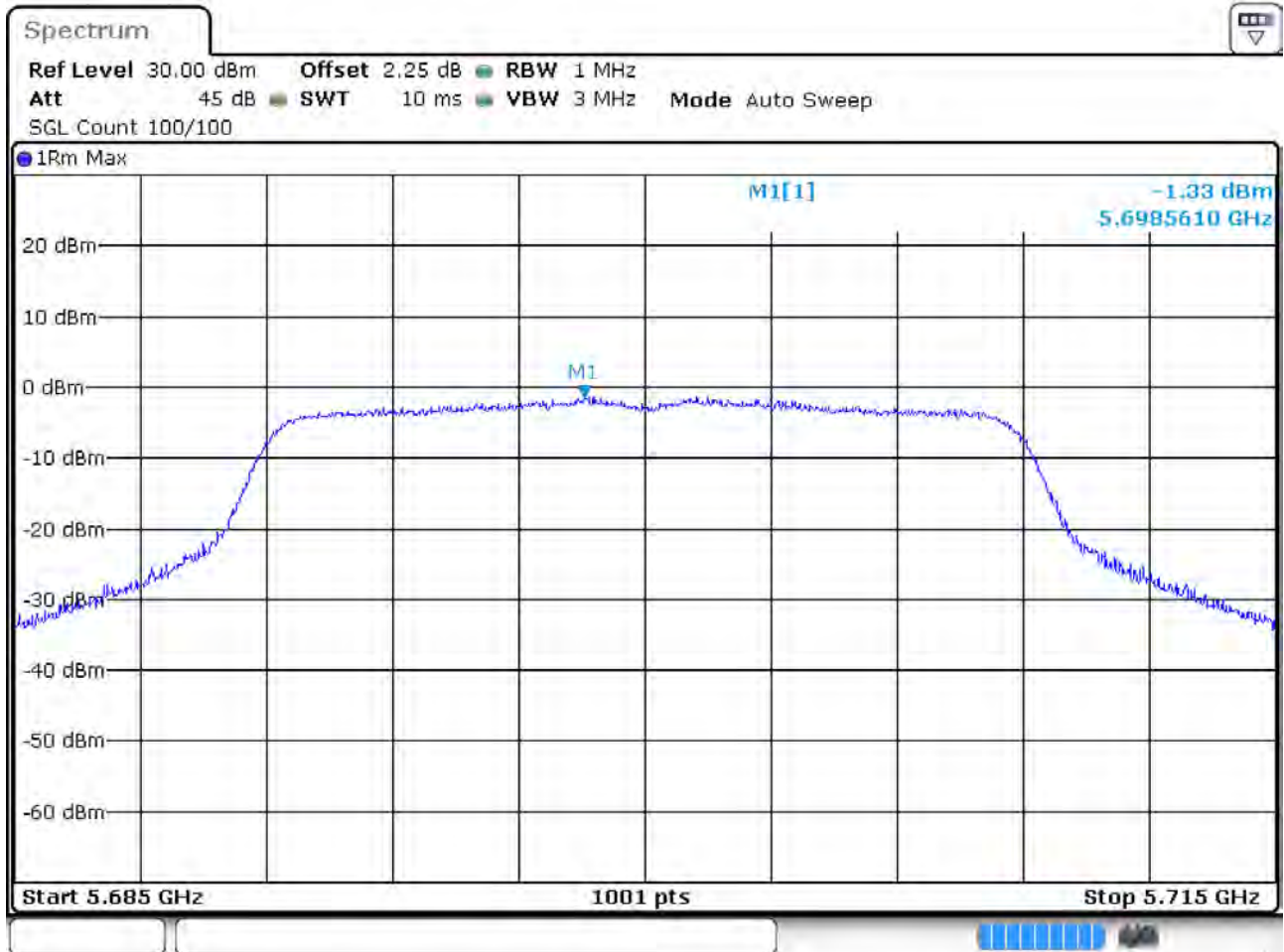
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4.8.2.28

11N20\_140 ANT 2



Date: 29 JUL 2019 22:37:54



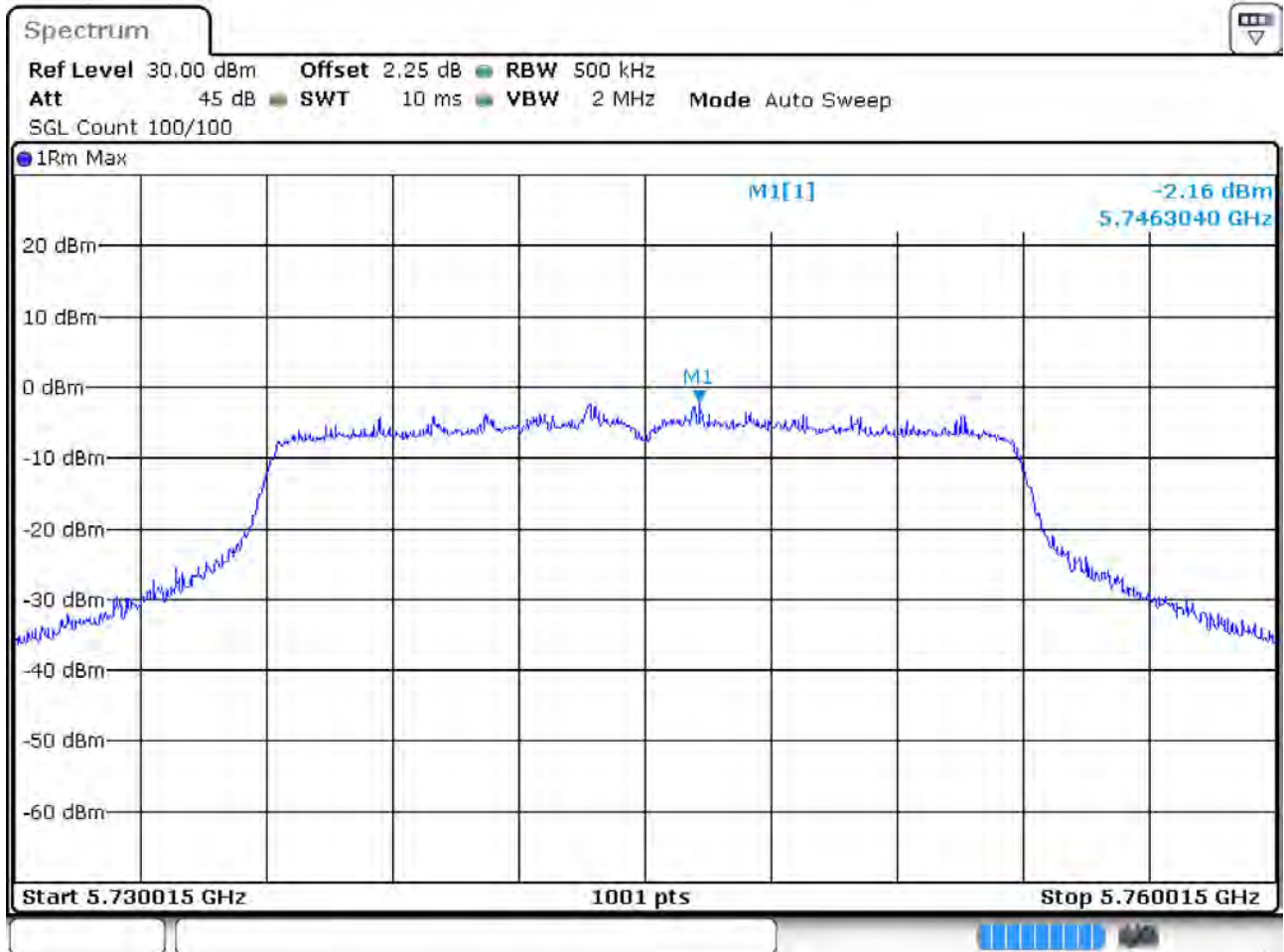
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4.8.2.29

11N20\_149 ANT 1



Date: 30 JUL 2019 00:32:17



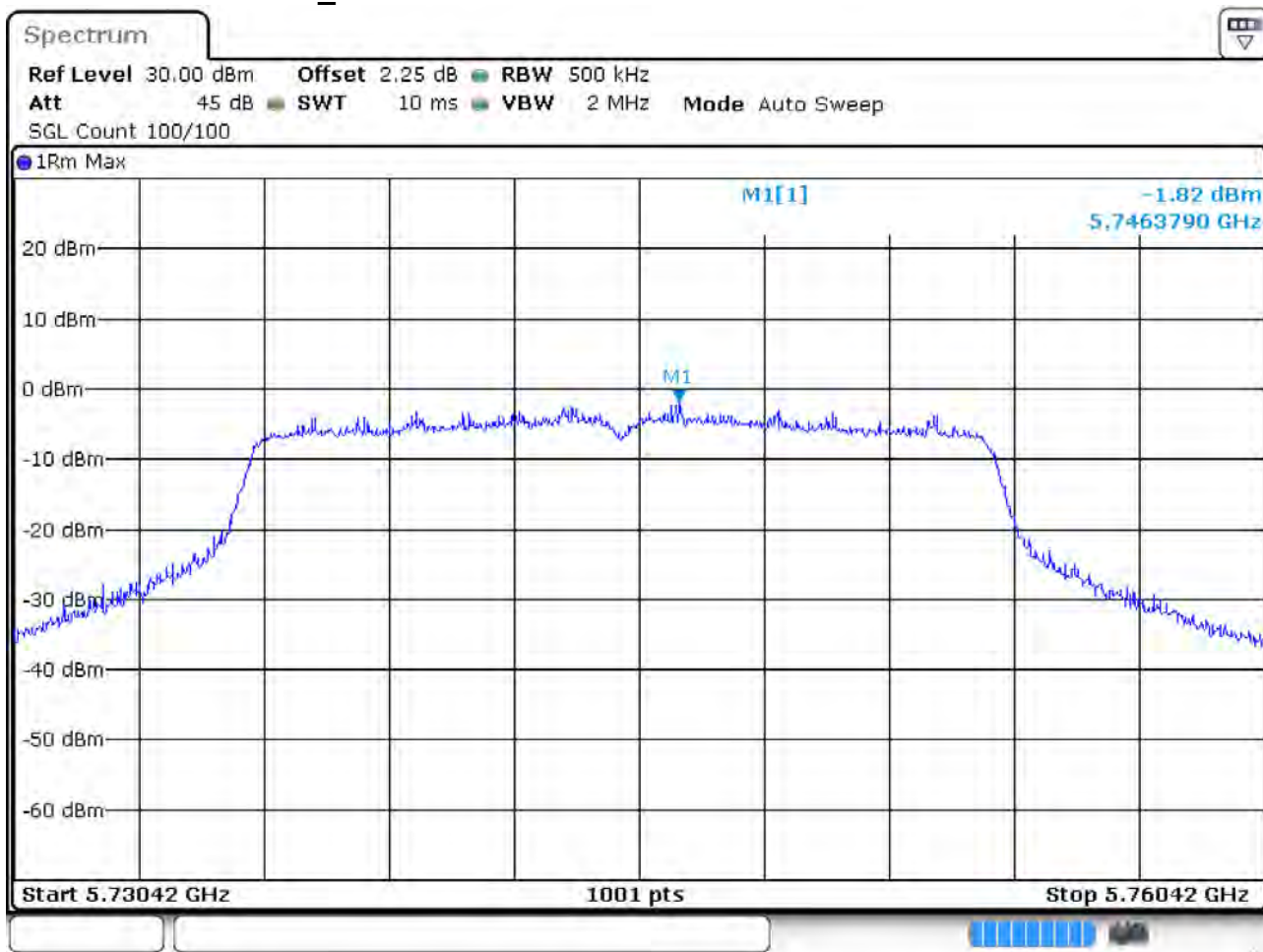
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4.8.2.30

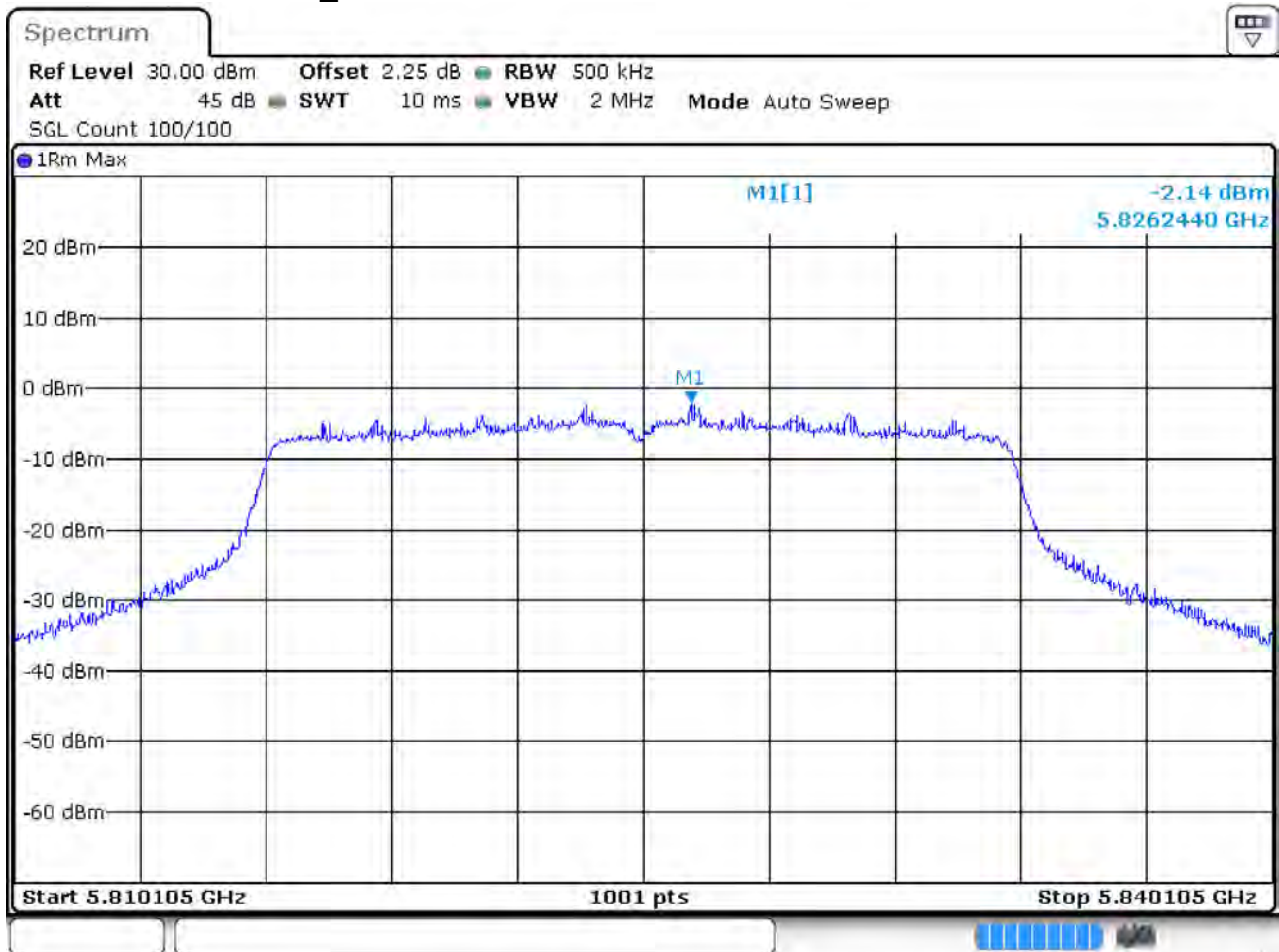
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#### 4.8.2.31 11N20\_165 ANT 1



Date: 30 JUL 2019 00:30:26

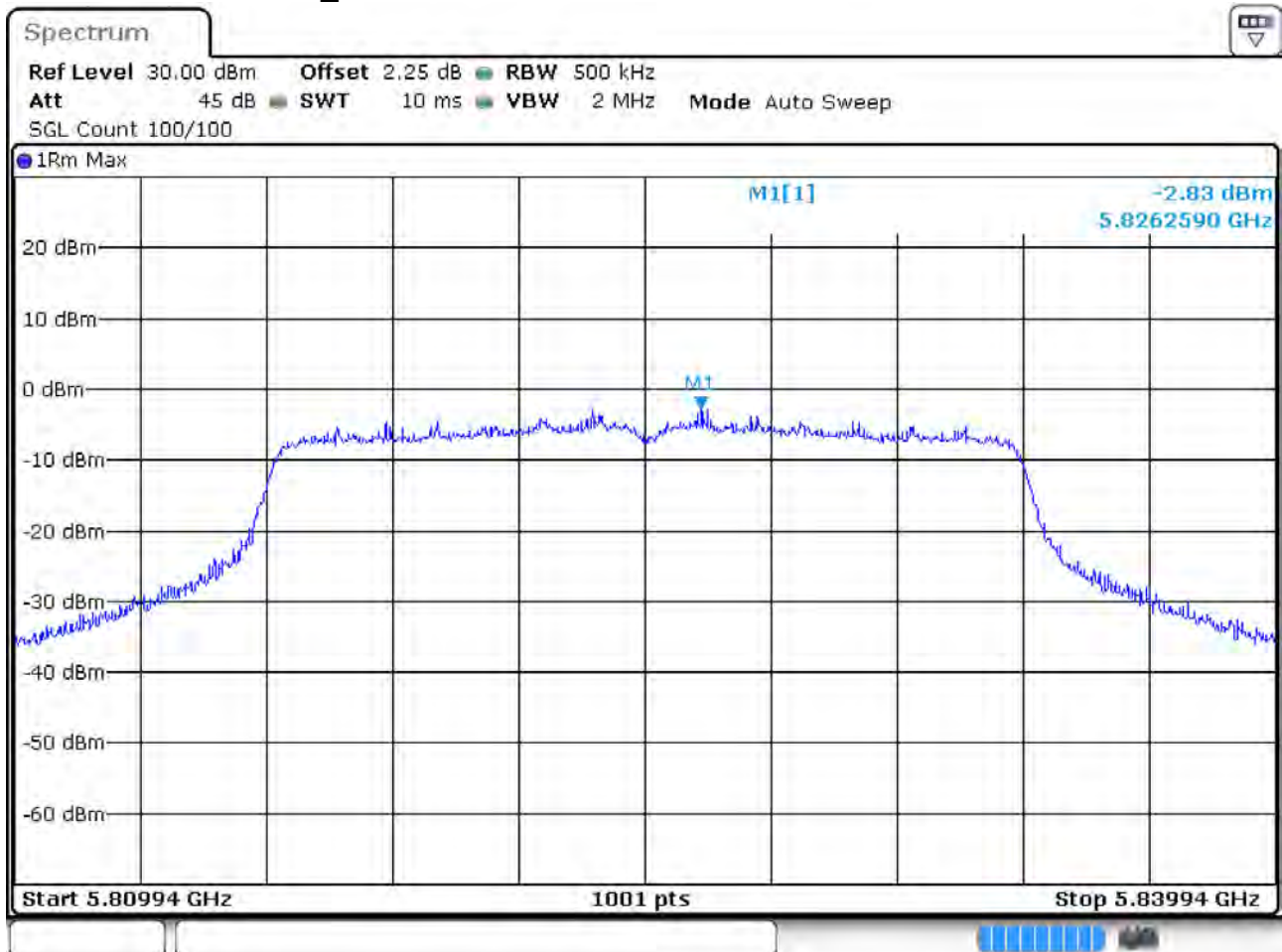


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#### 4.8.2.32 11N20\_165 ANT 2



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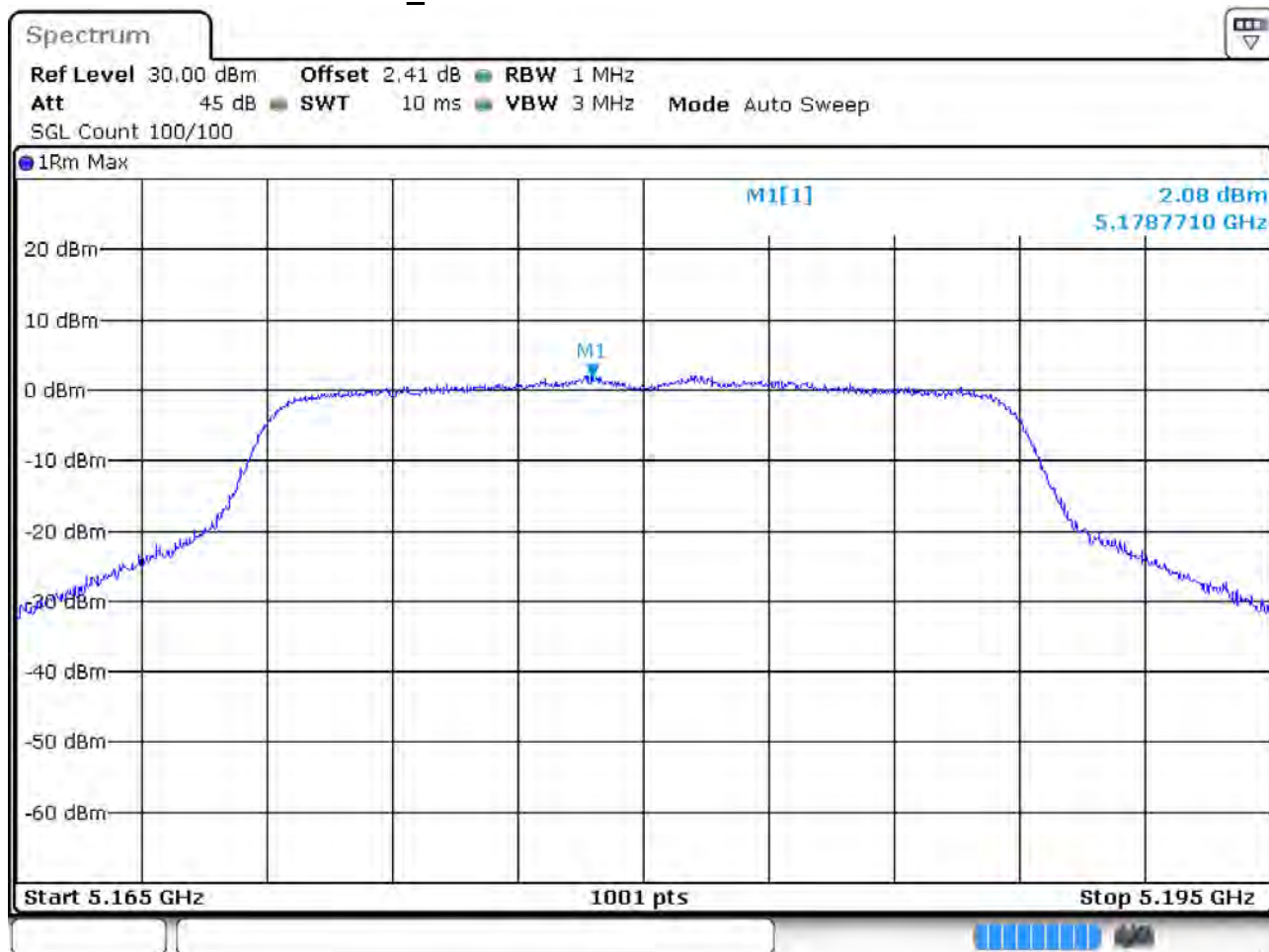


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#### 4.8.2.33 11N20MIMO\_36 ANT 1



Date: 30 JUL 2019 05:48:49

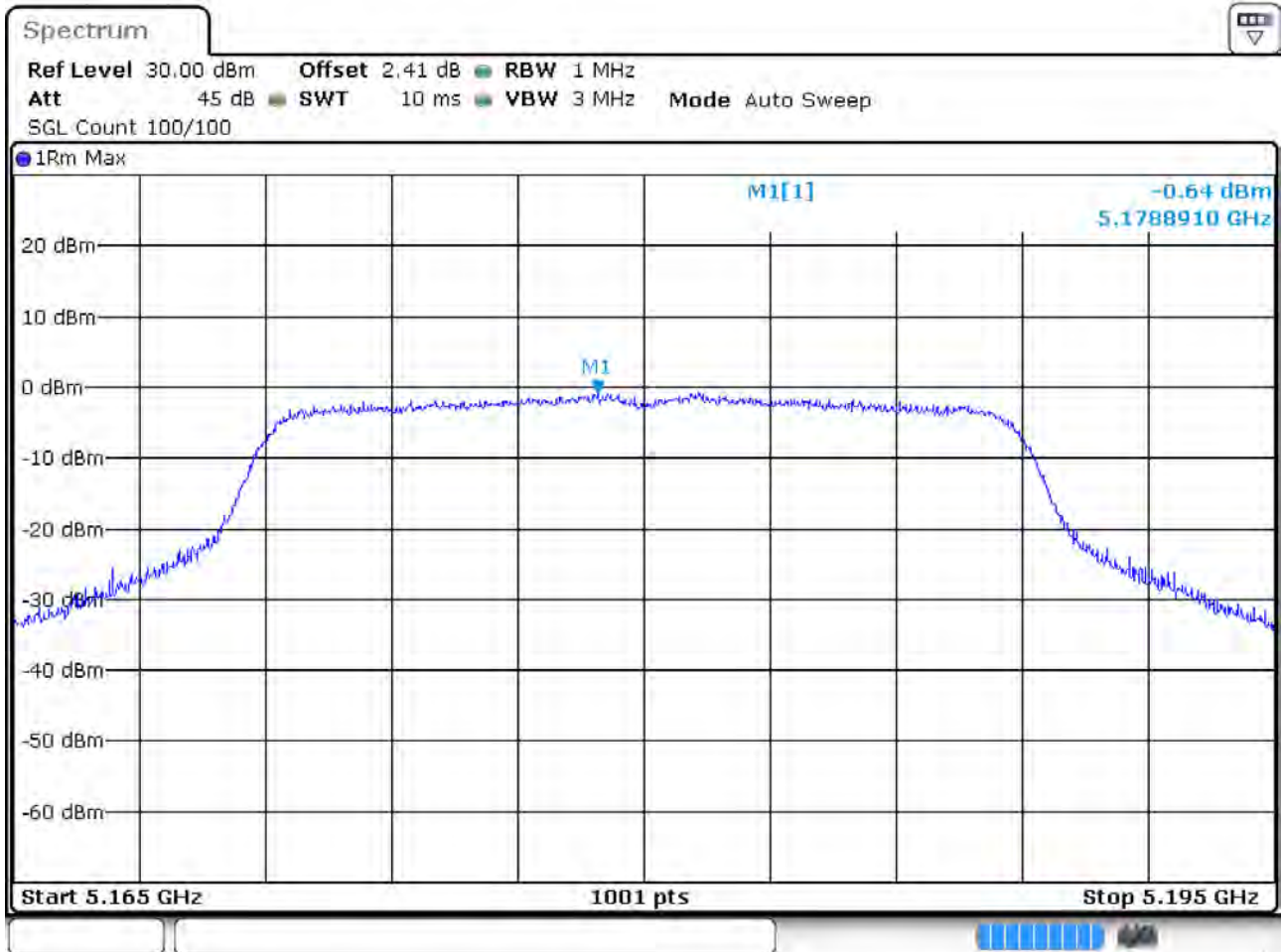


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#### 4.8.2.34 11N20MIMO\_36 ANT 2



Date: 30 JUL 2019 06:05:21

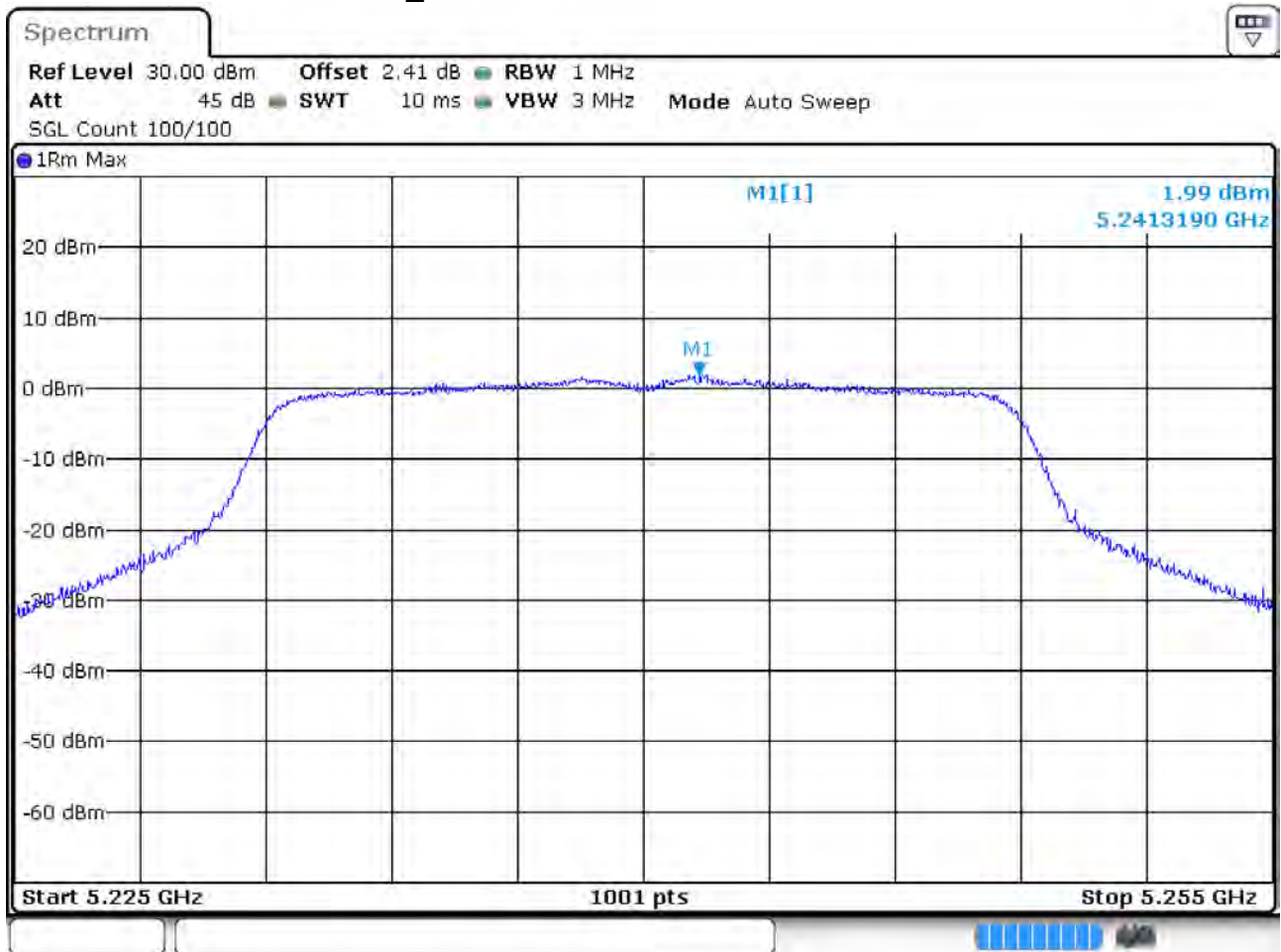


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#### 4.8.2.35 11N20MIMO\_48 ANT 1



Date: 30 JUL 2019 05:50:45

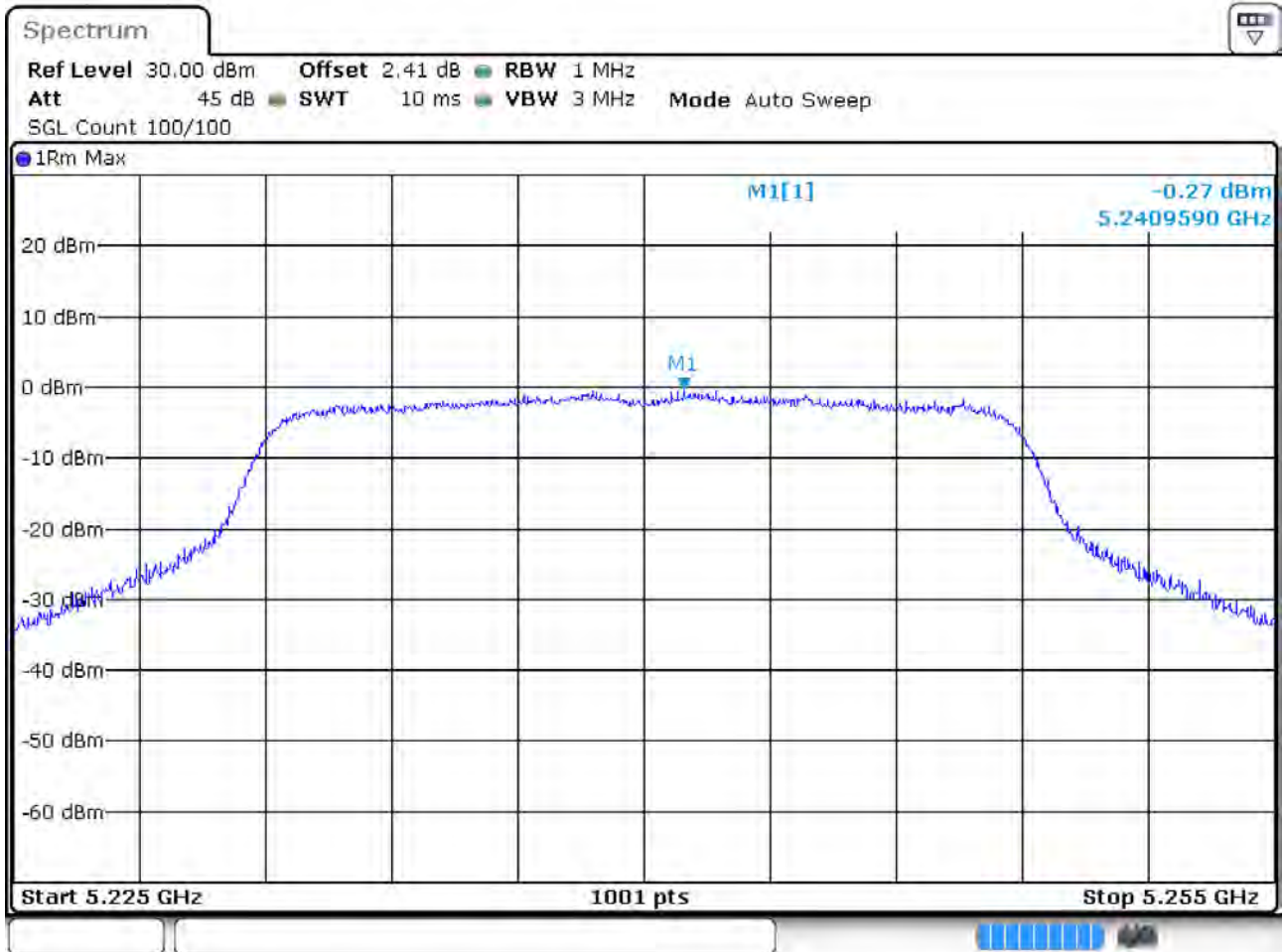


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**4.8.2.36 11N20MIMO\_48 ANT 2**



Date: 30 JUL 2019 06:06:51

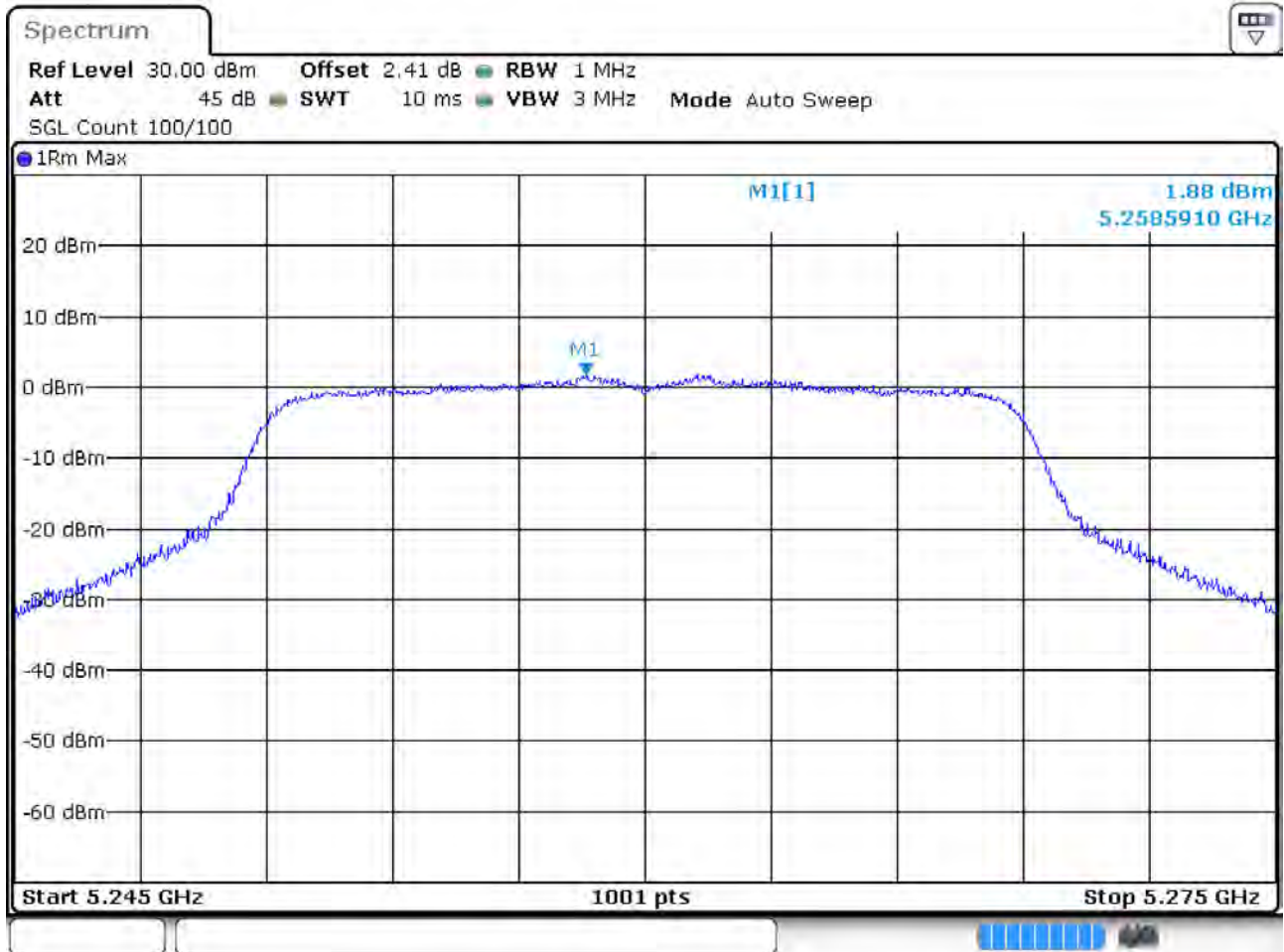


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#### 4.8.2.37 11N20MIMO\_52 ANT 1



Date: 30 JUL 2019 05:52:43

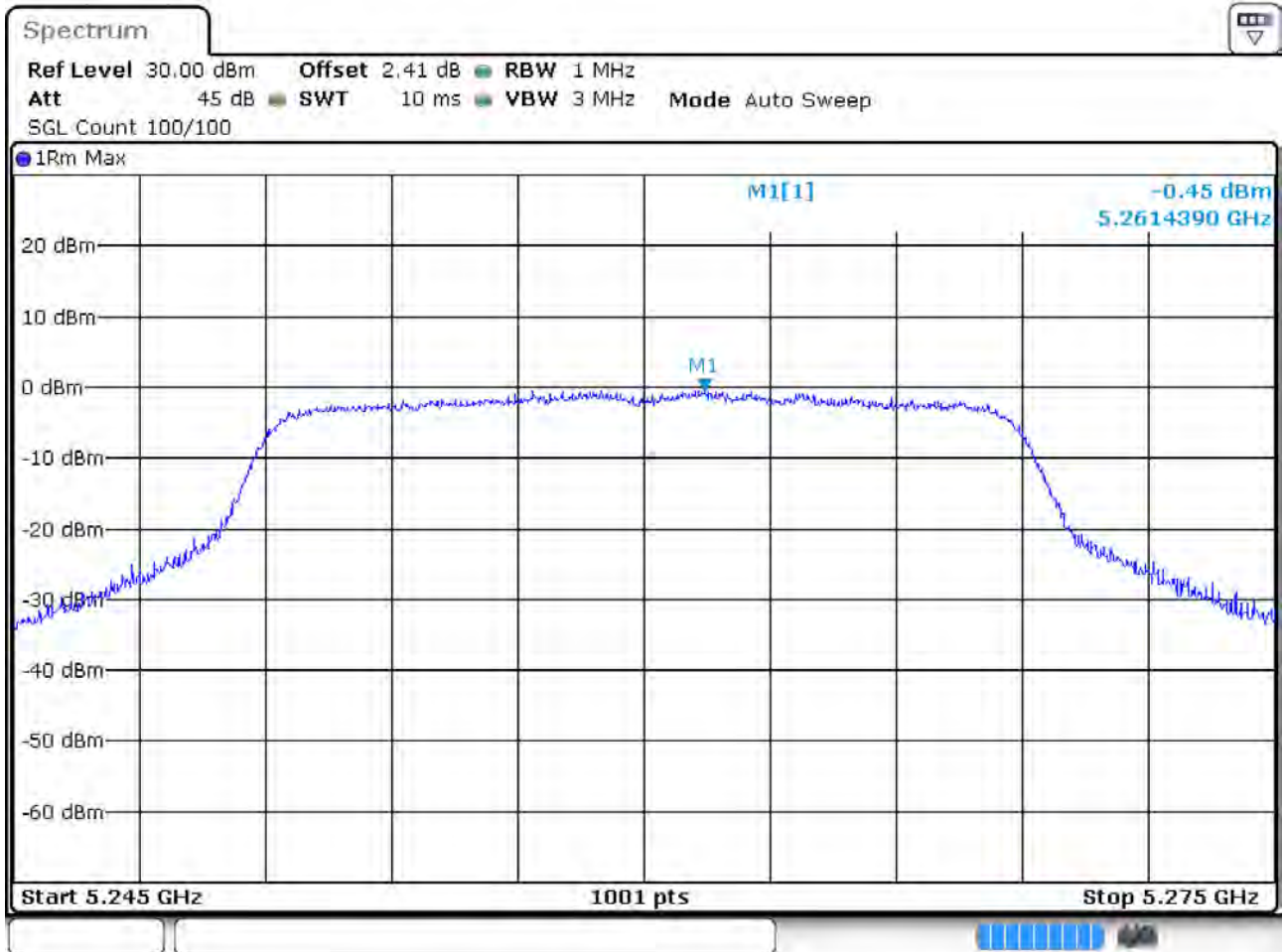


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#### 4.8.2.38 11N20MIMO\_52 ANT 2



Date: 30 JUL 2019 06:09:06

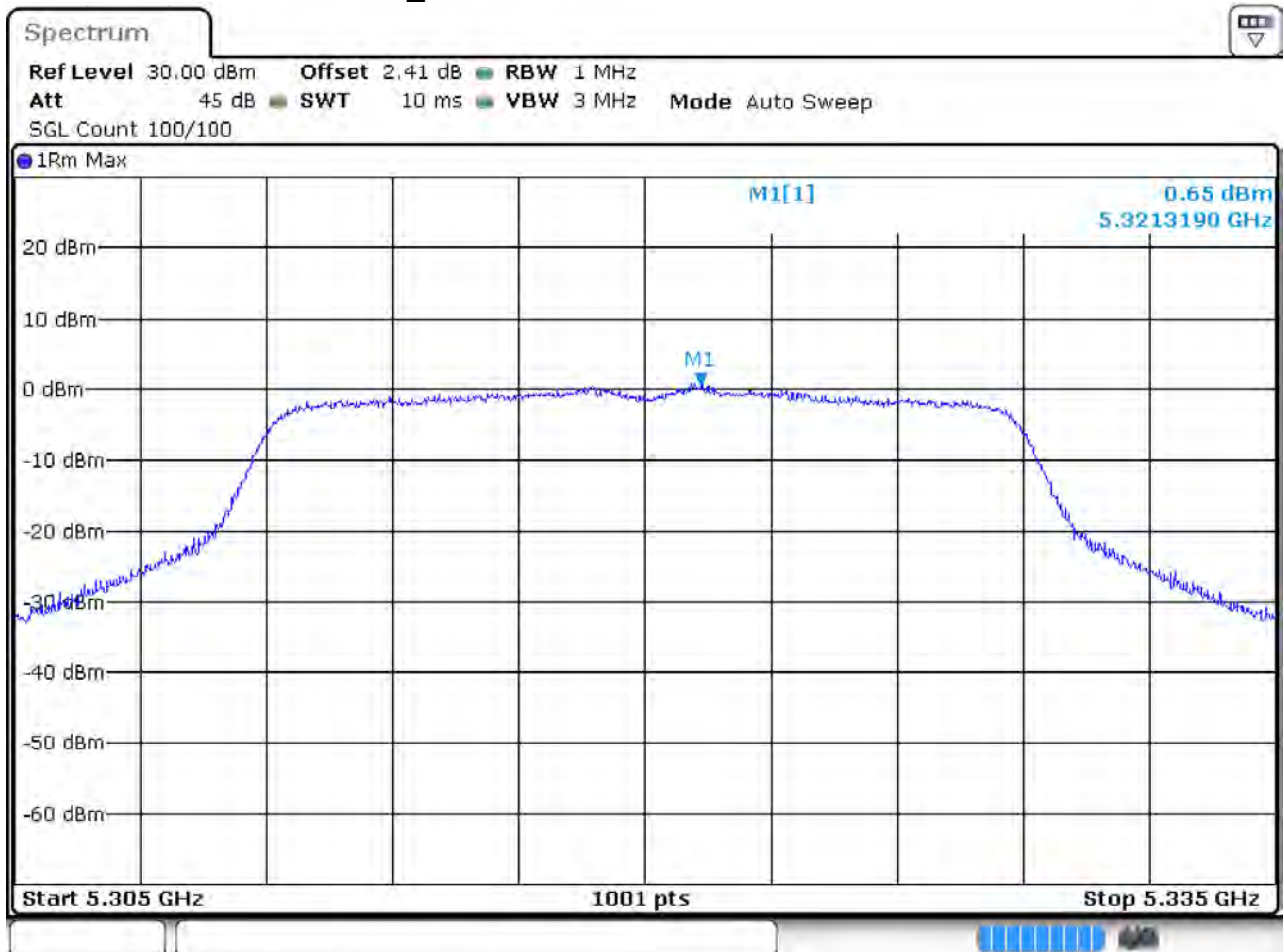


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#### 4.8.2.39 11N20MIMO\_64 ANT 1



Date: 30 JUL 2019 05:54:54

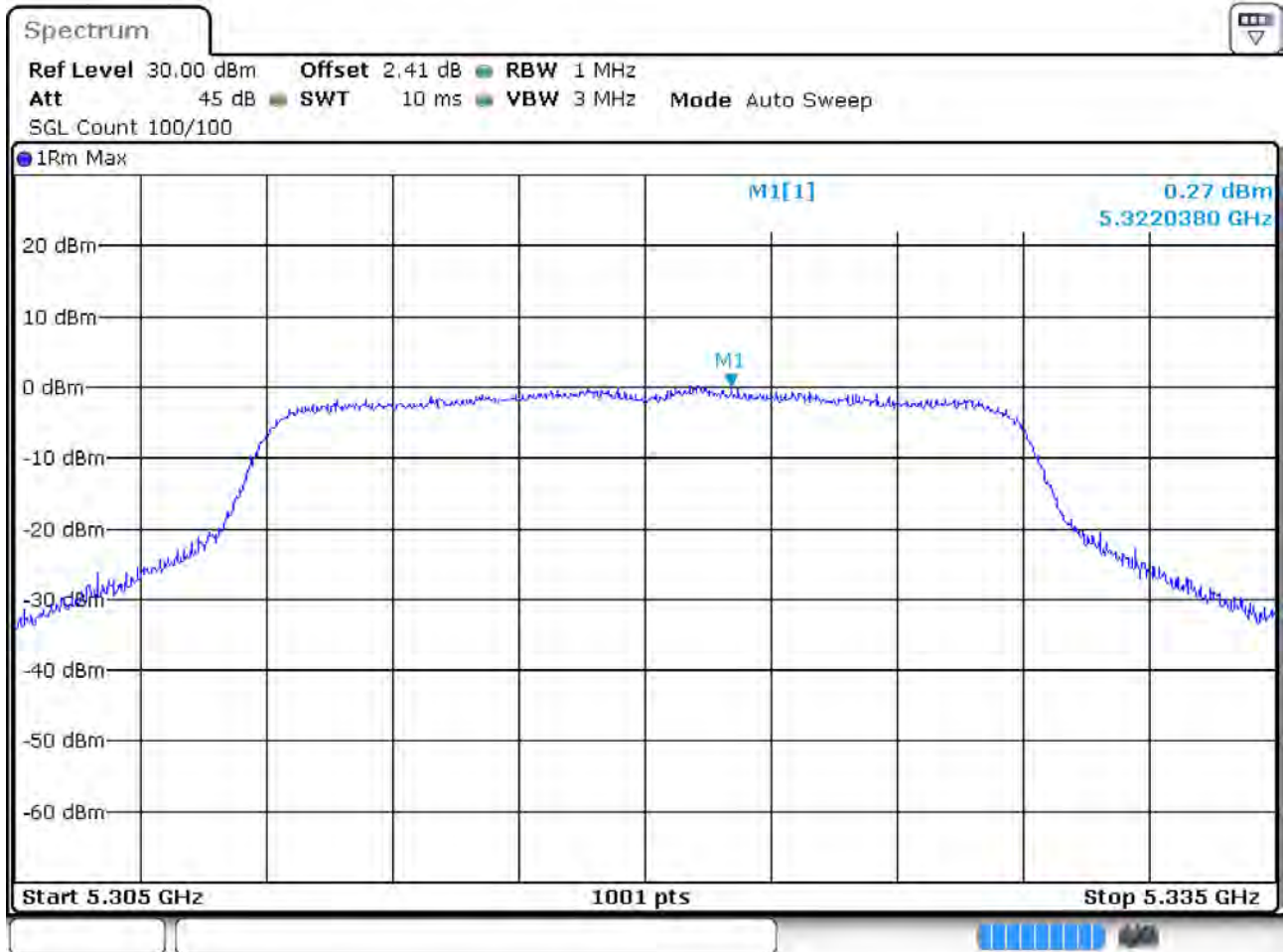


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#### 4.8.2.40 11N20MIMO\_64 ANT 2



Date: 30 JUL 2019 06:10:57

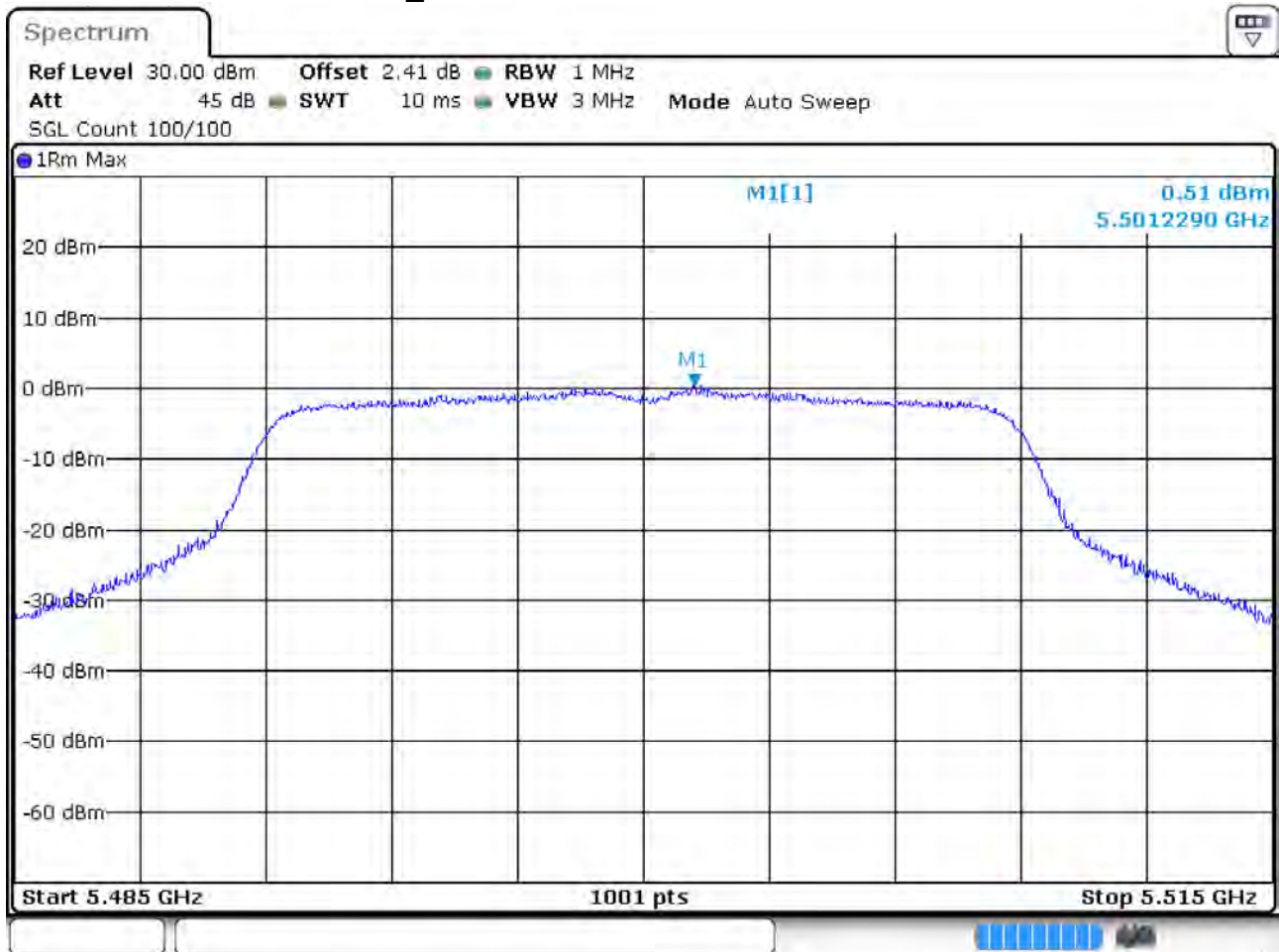


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#### 4.8.2.41 11N20MIMO\_100 ANT 1



Date: 30 JUL 2019 05:56:43

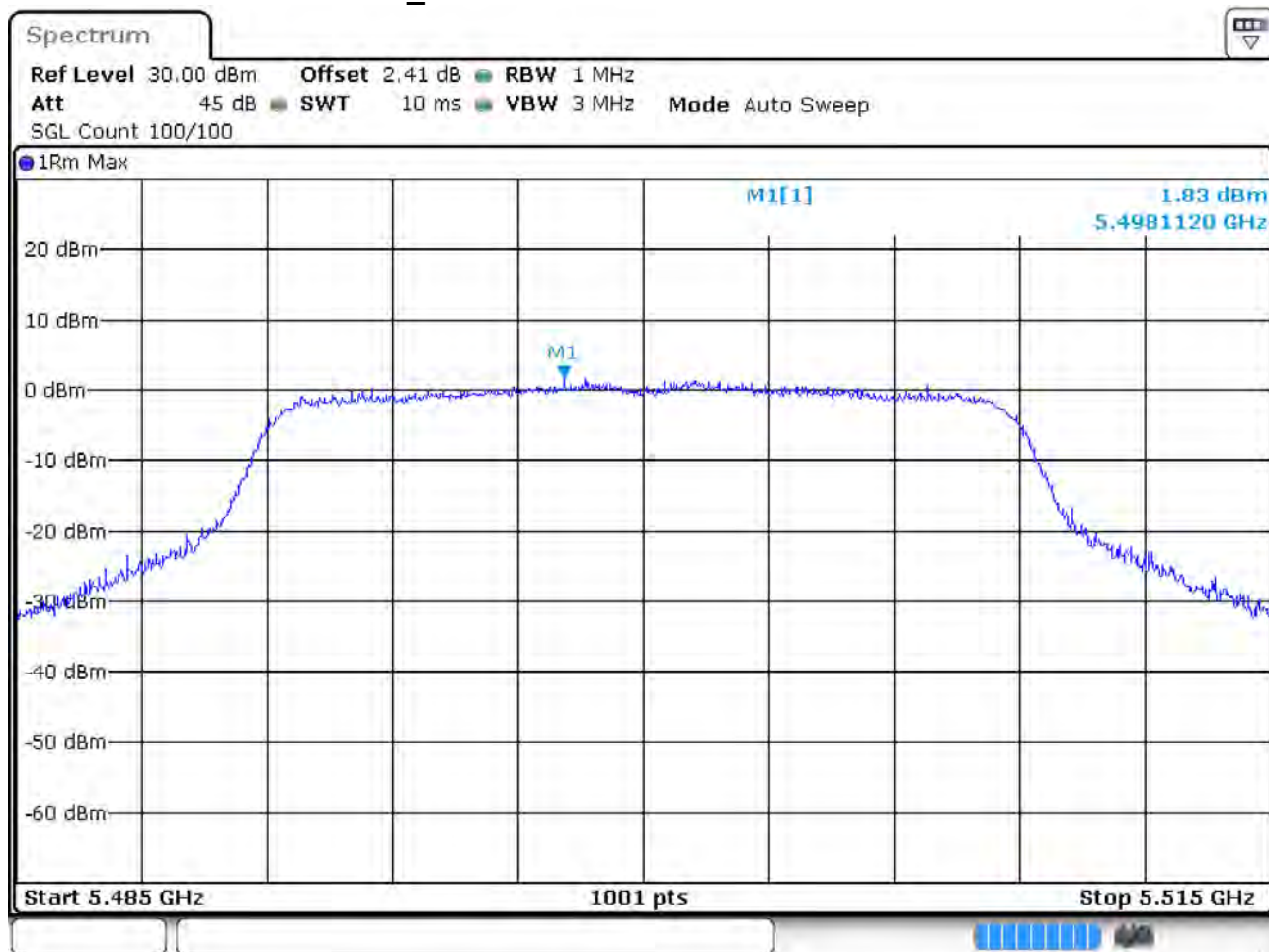


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#### 4.8.2.42 11N20MIMO\_100 ANT 2



Date: 30 JUL 2019 06:13:07

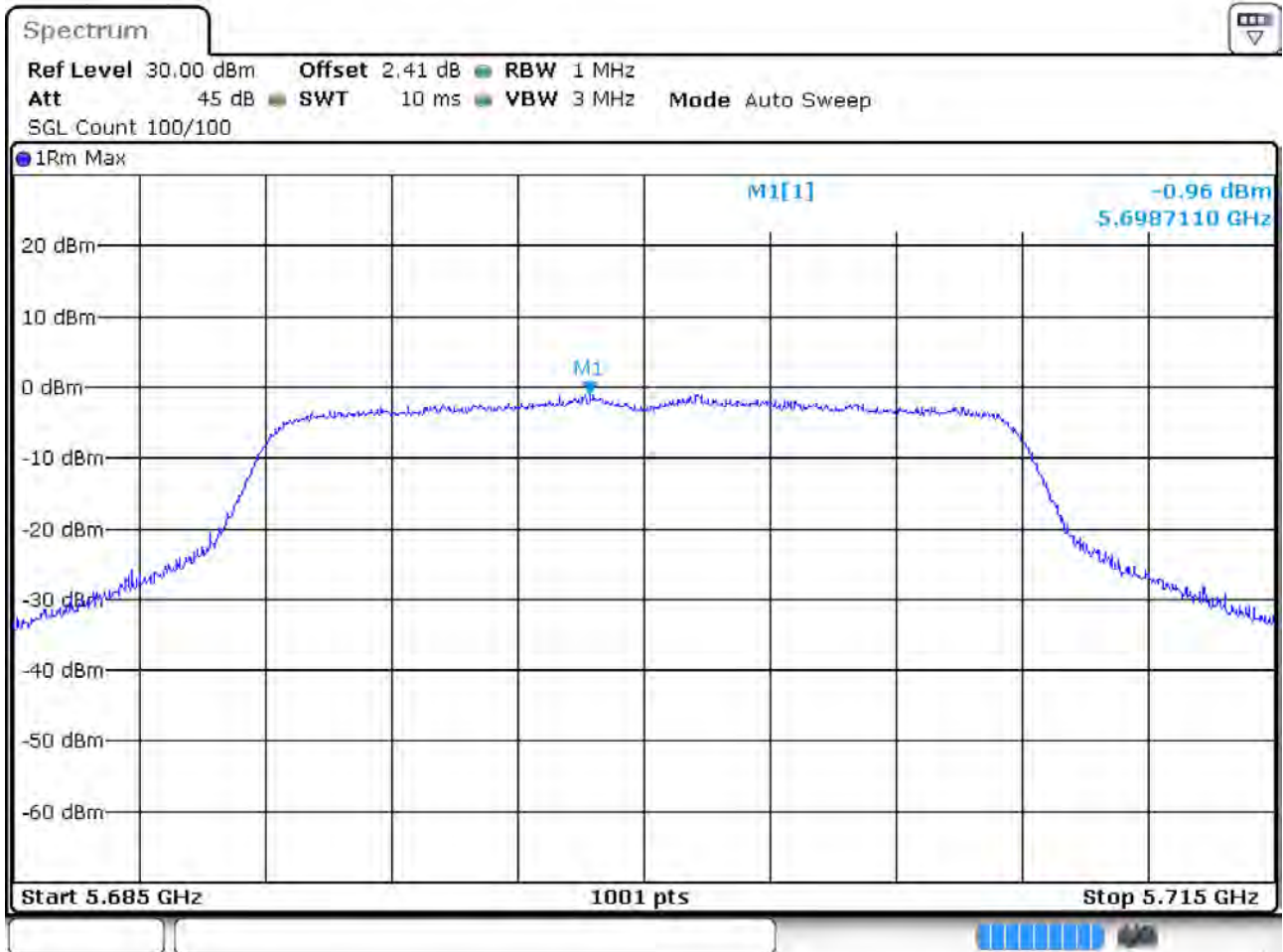


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#### 4.8.2.43 11N20MIMO\_140 ANT 1



Date: 30 JUL 2019 05:58:30

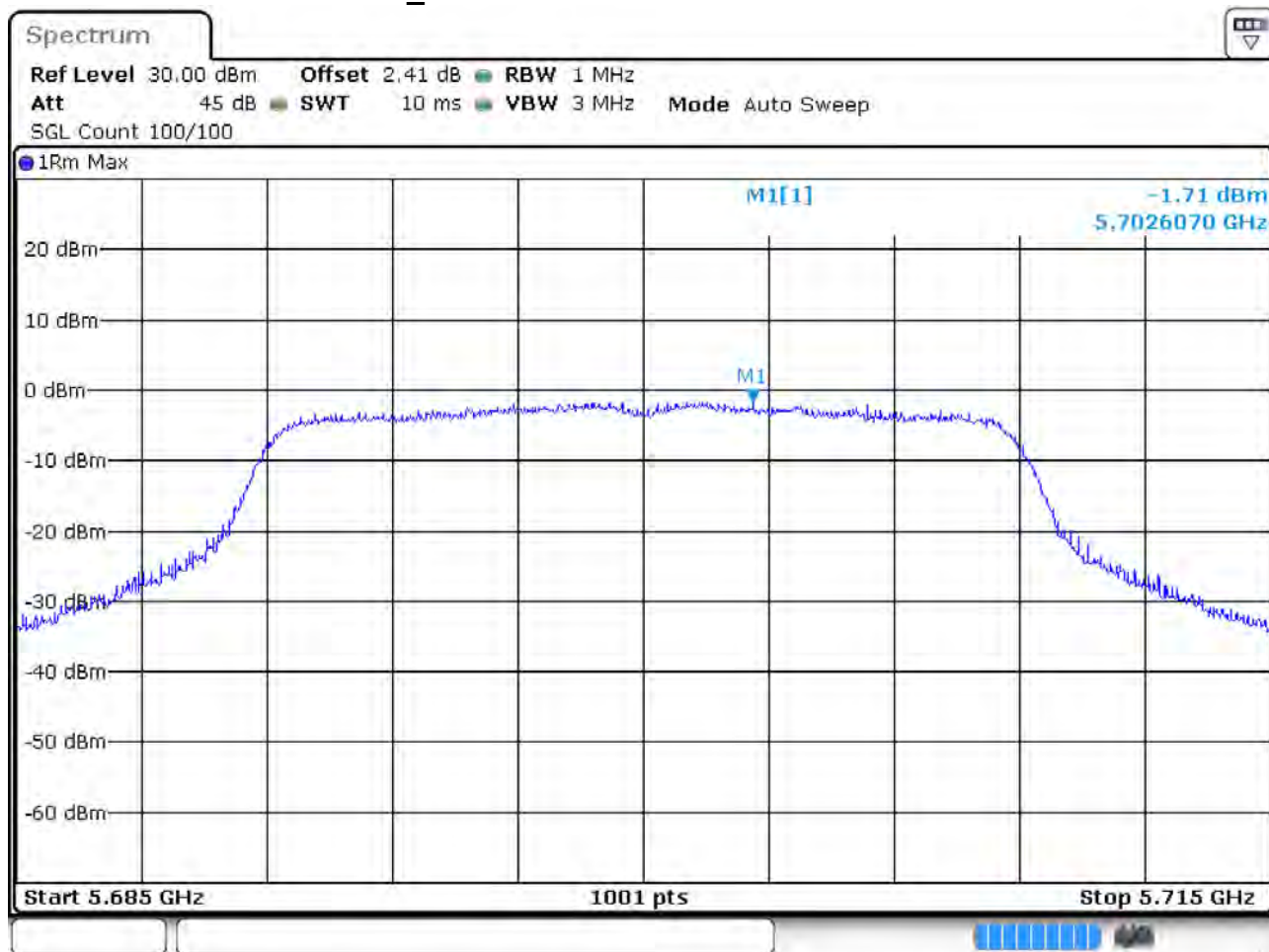


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#### 4.8.2.44 11N20MIMO\_140 ANT 2



Date: 30 JUL 2019 06:15:23

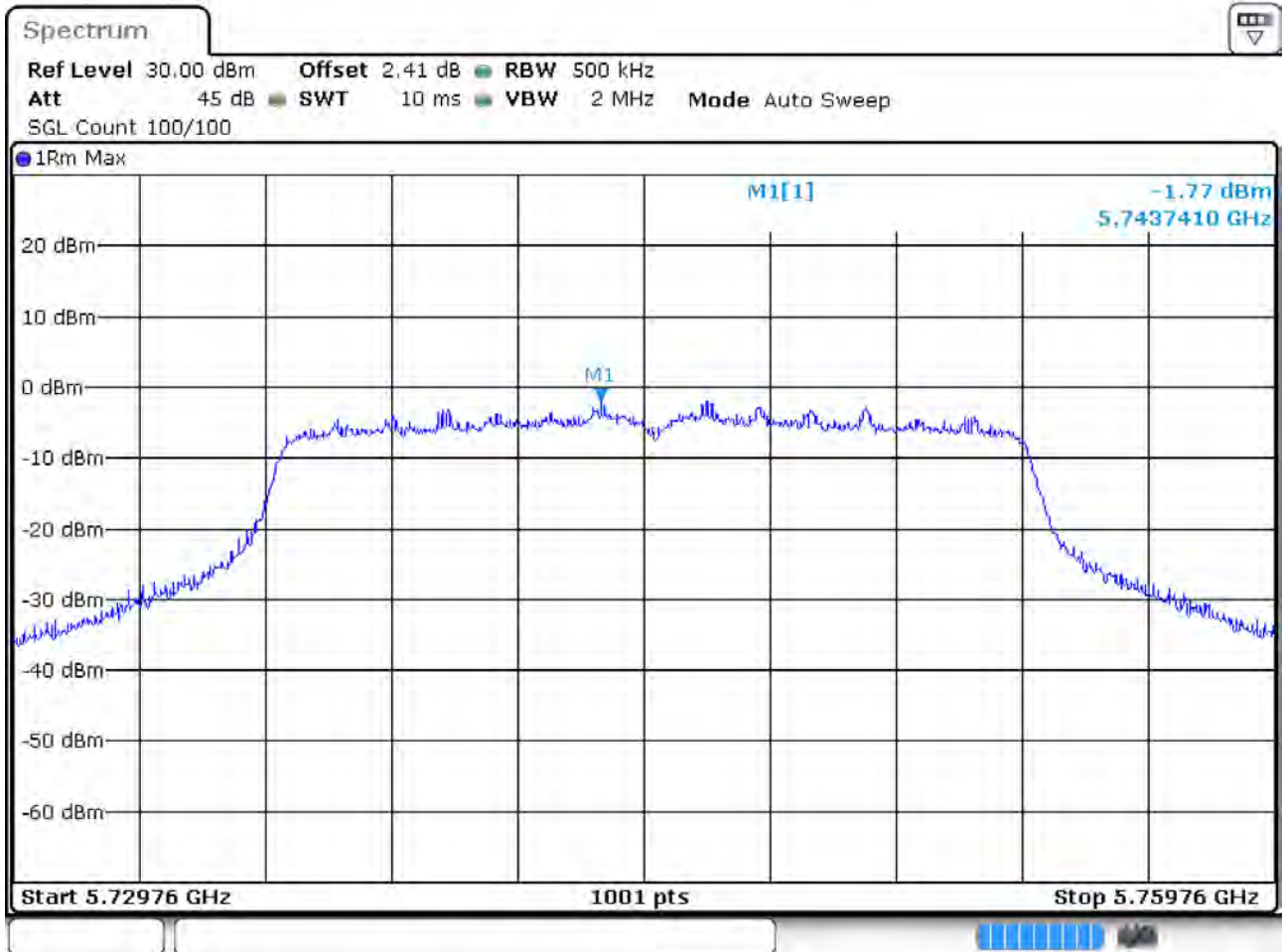


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#### 4.8.2.45 11N20MIMO\_149 ANT 1



Date: 30 JUL 2019 06:00:31



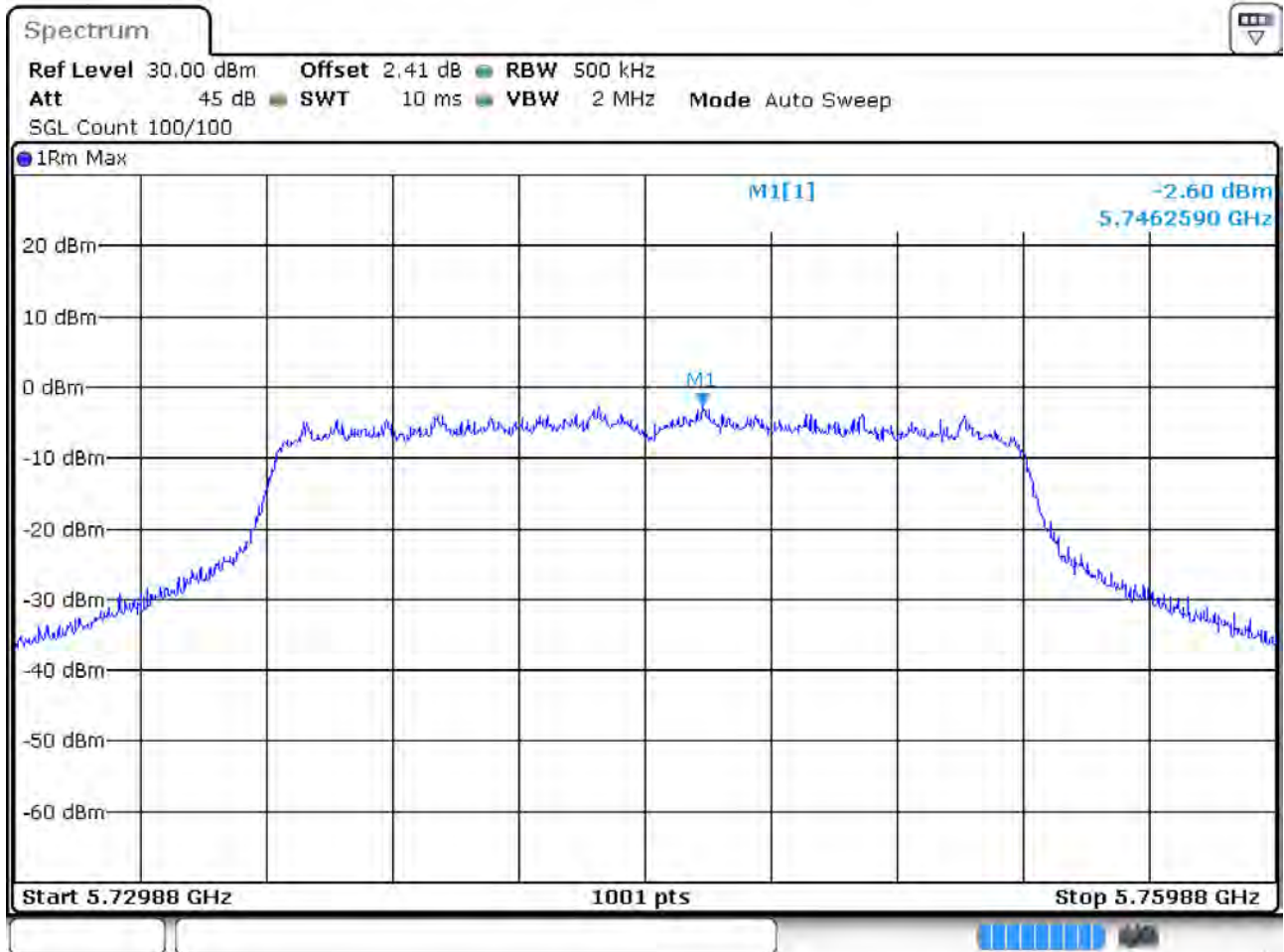
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4.8.2.46

11N20MIMO\_149 ANT 2



Date: 30 JUL 2019 06:17:50

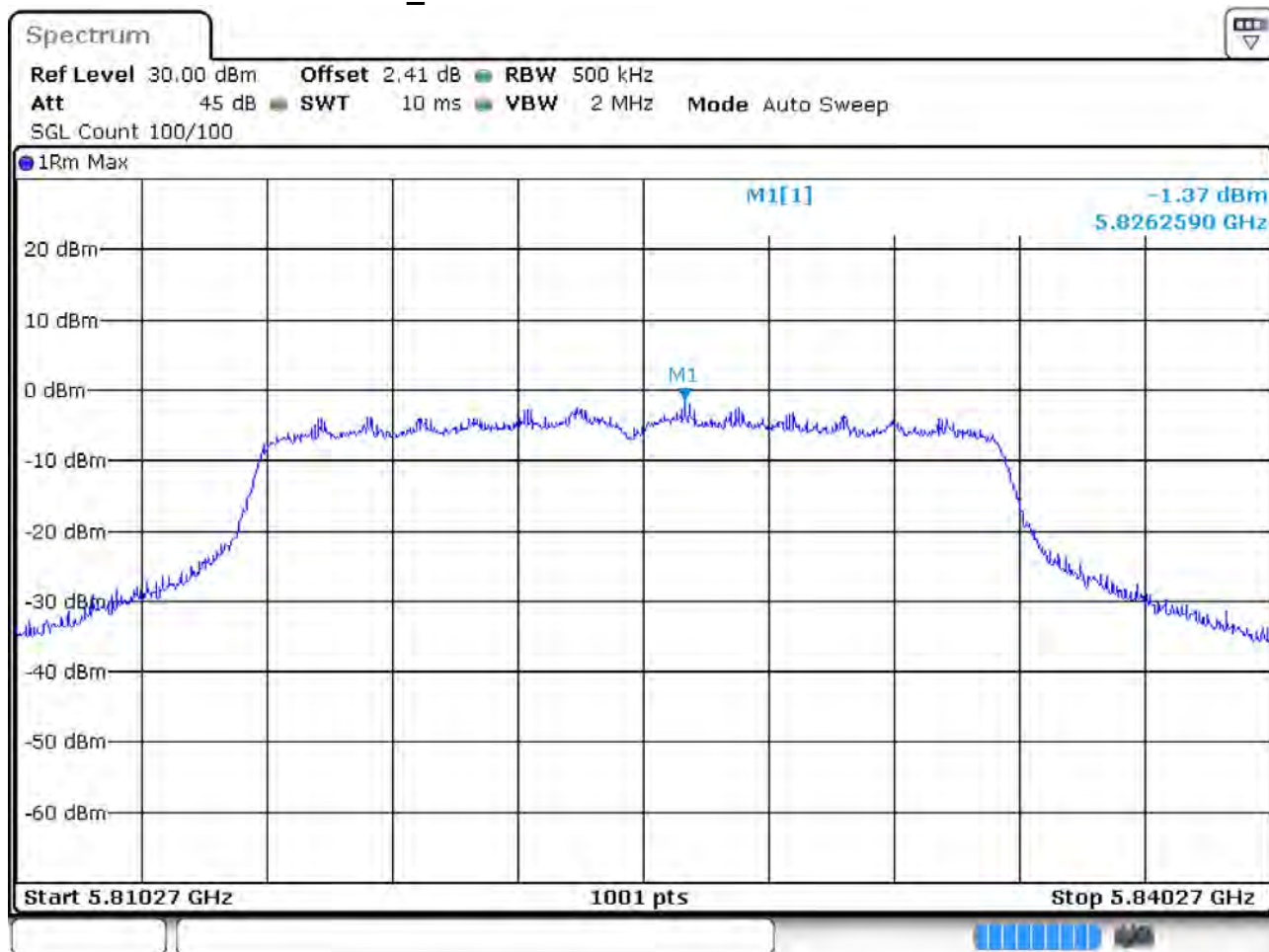


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#### 4.8.2.47 11N20MIMO\_165 ANT 1



Date: 30 JUL 2019 06:01:58

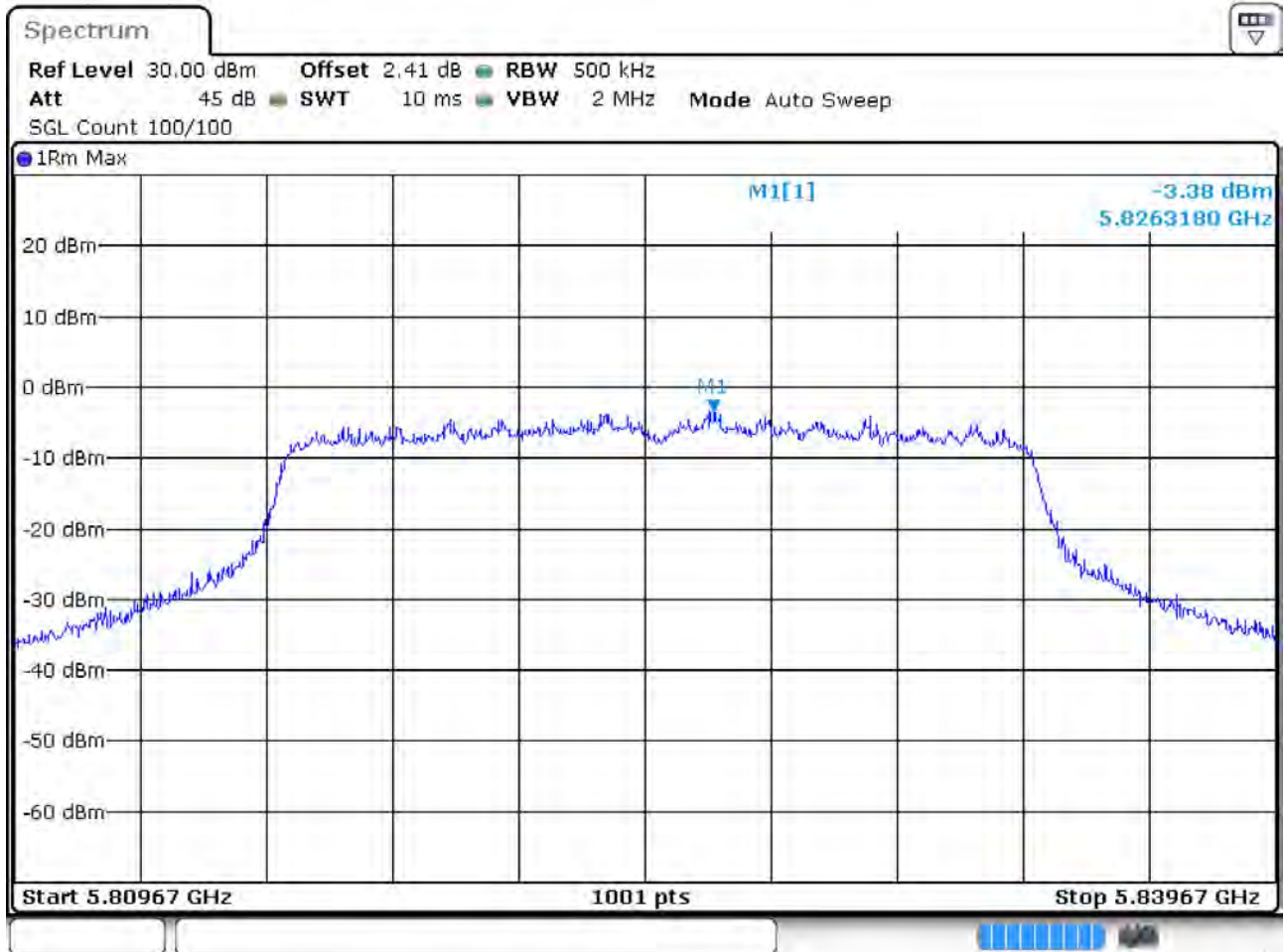


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#### 4.8.2.48 11N20MIMO\_165 ANT 2



Date: 30 JUL 2019 06:20:03



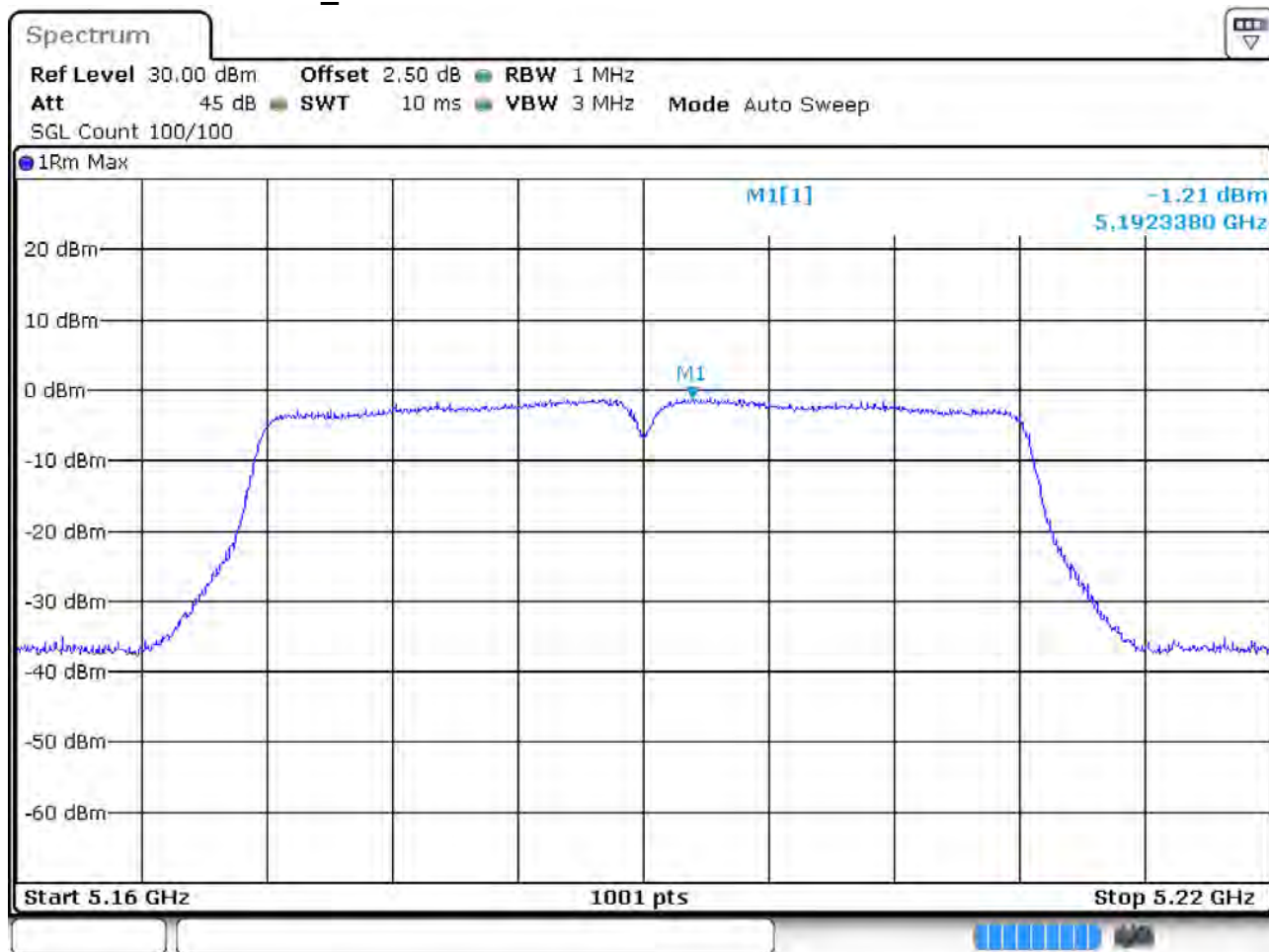
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4.8.2.49

11N40\_38 ANT 1



Date: 30 JUL 2019 01:59:59



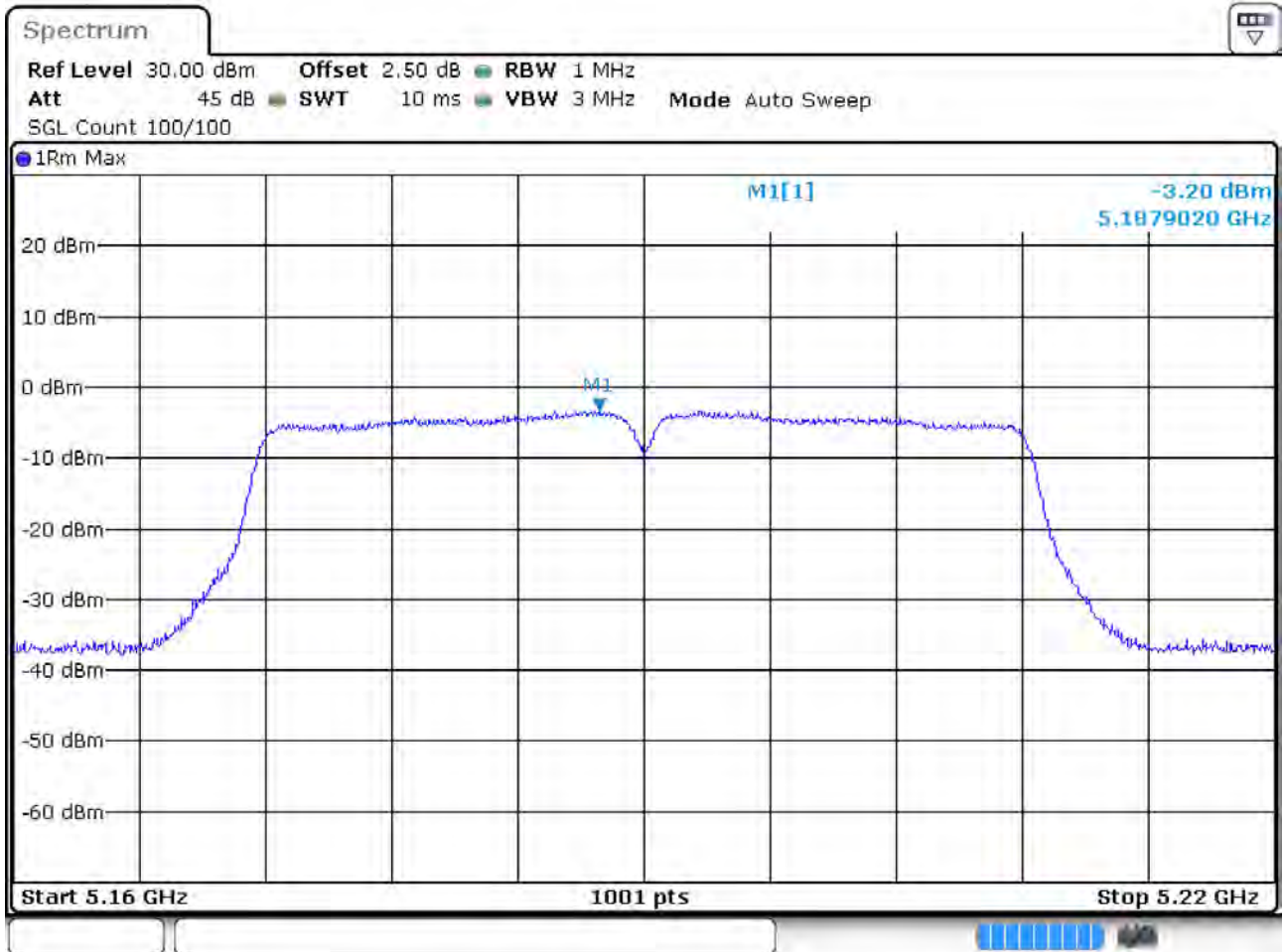
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**4.8.2.50**

**11N40\_38 ANT 2**



Date: 30 JUL 2019 01:42:56



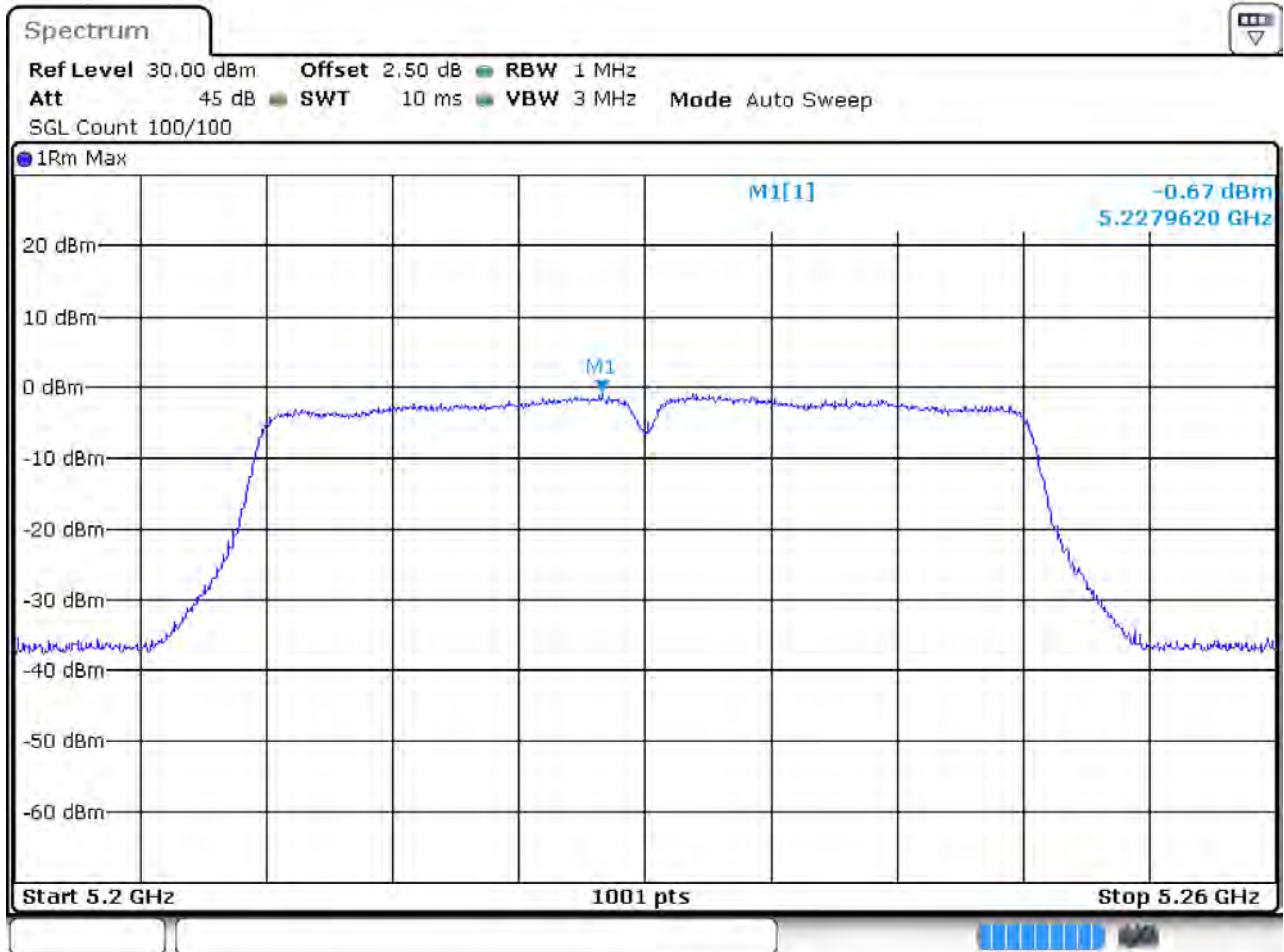
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4.8.2.51

11N40\_46 ANT 1



Date: 30 JUL 2019 02:01:35

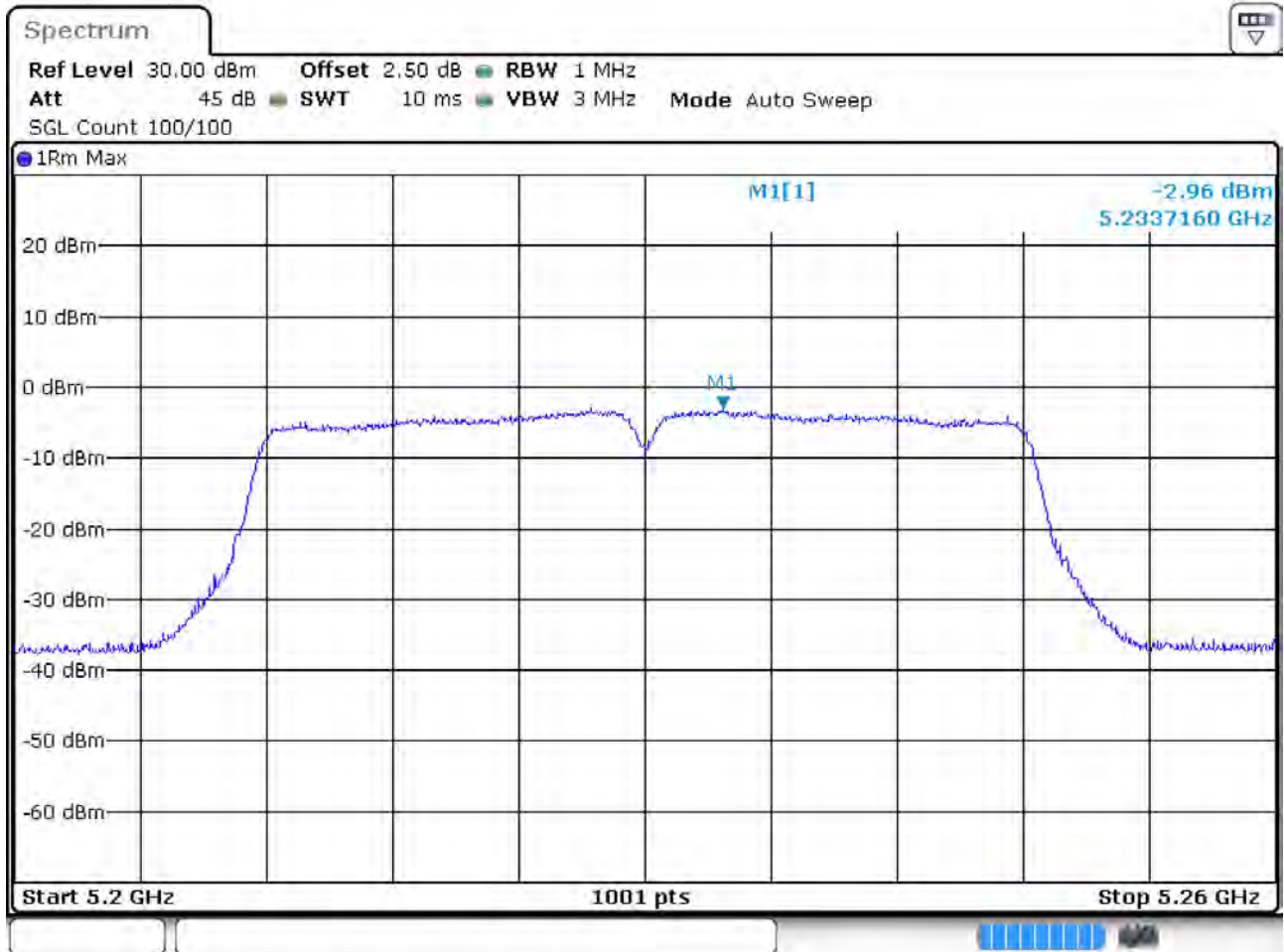


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**4.8.2.52**

**11N40\_46 ANT 2**



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**4.8.2.53**

**11N40\_54 ANT 1**



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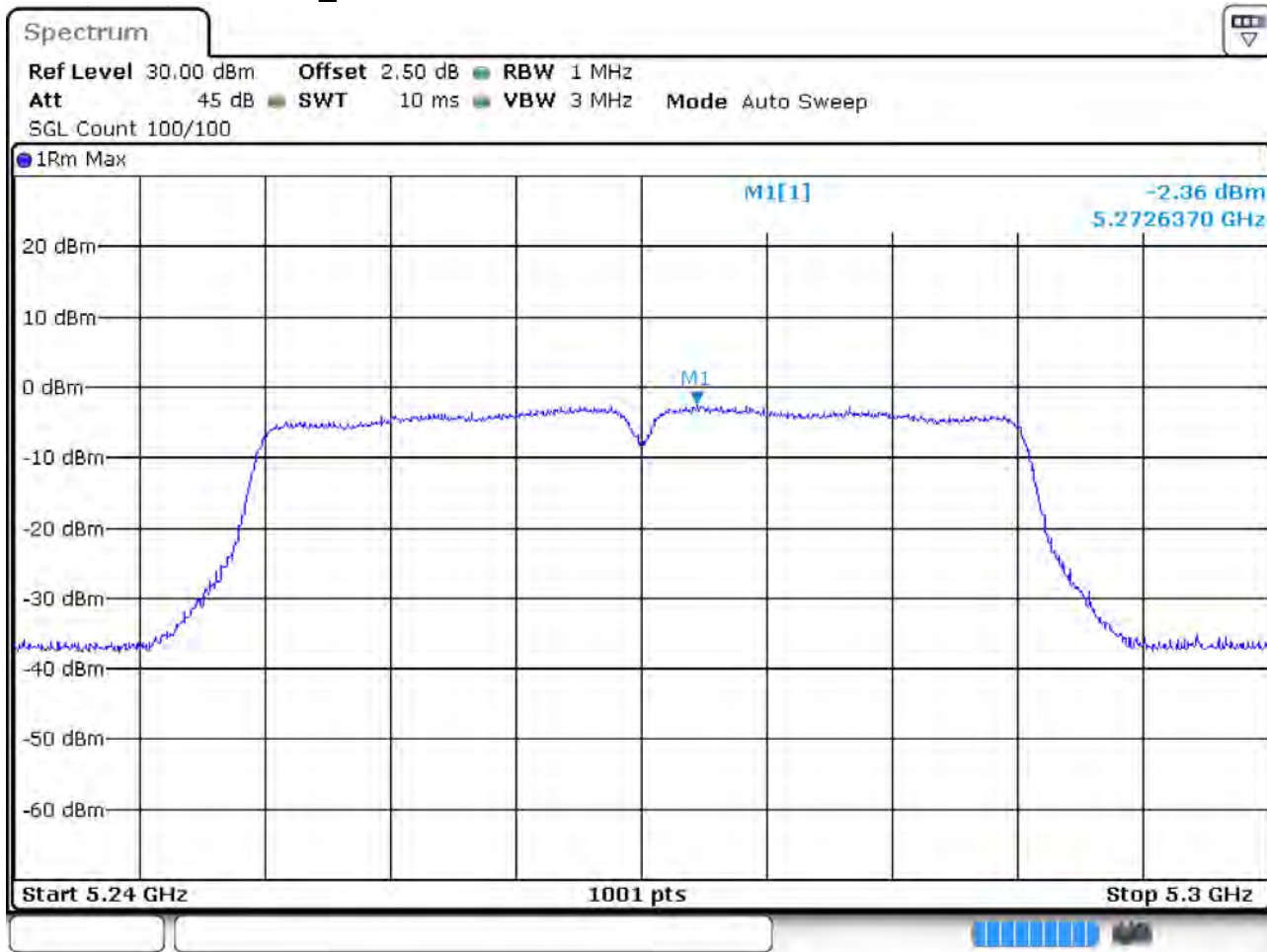
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4.8.2.54

11N40\_54 ANT 2

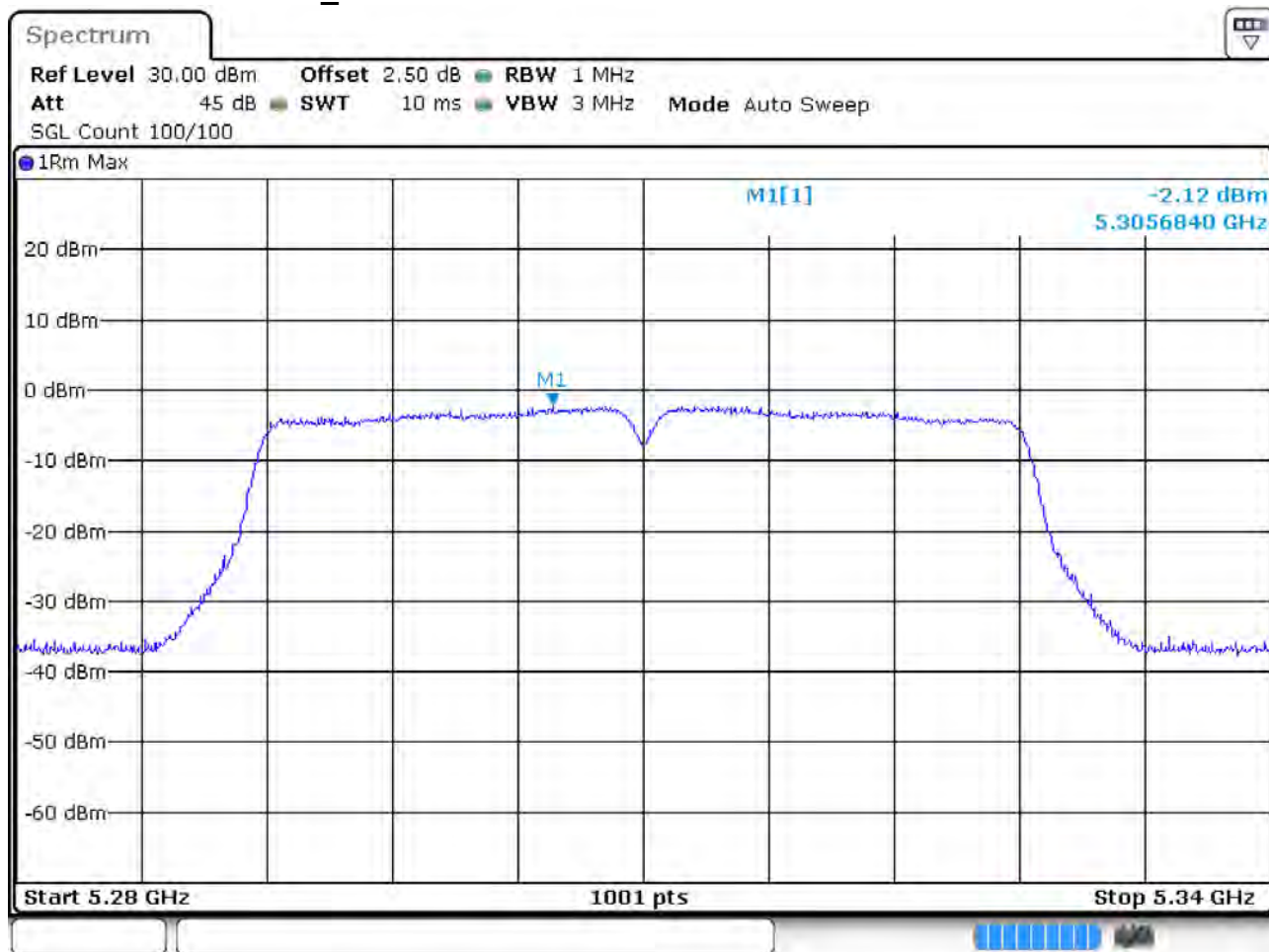


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4.8.2.55

11N40\_62 ANT 1



Date: 30 JUL 2019 02:04:21



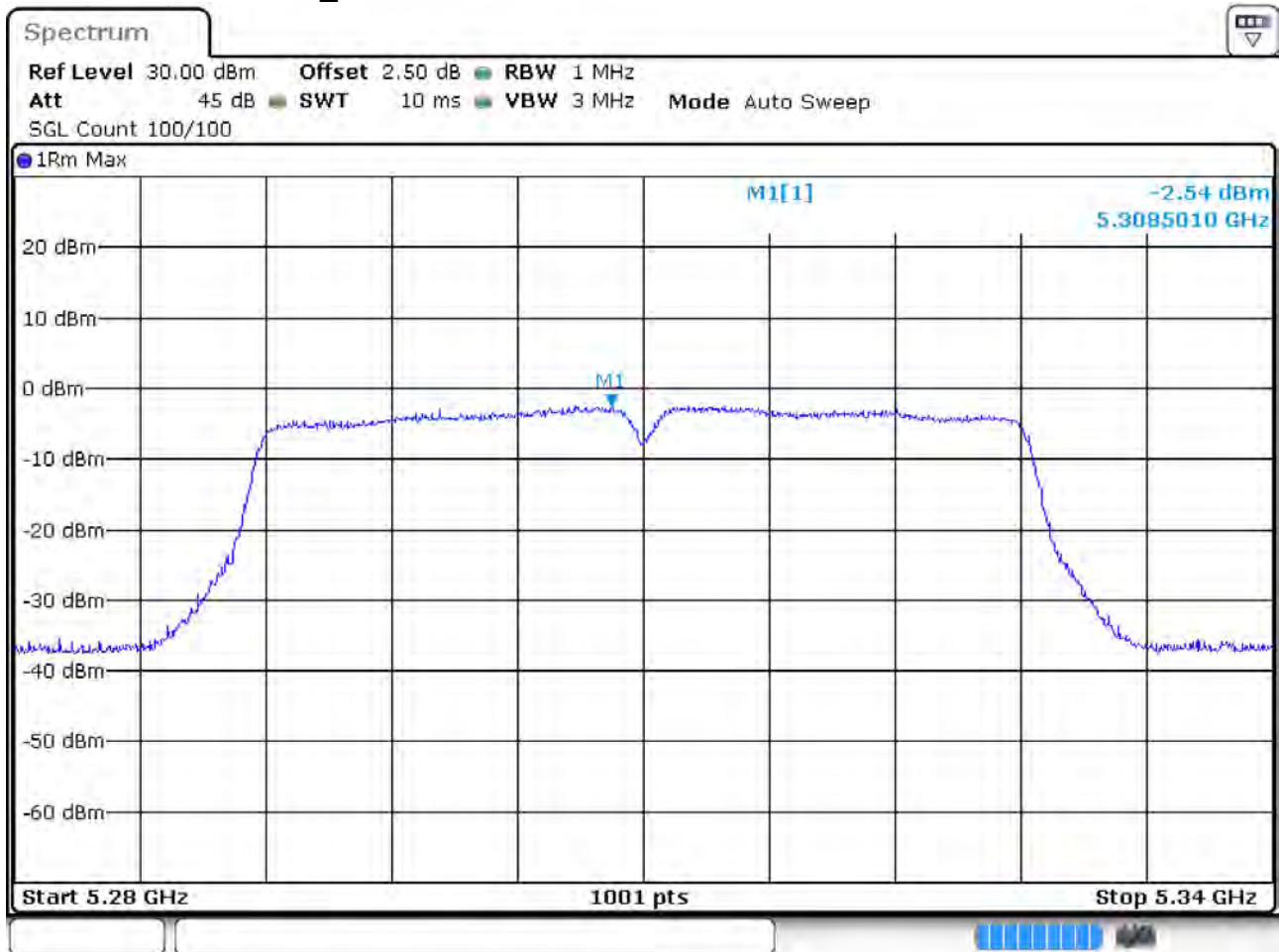
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**4.8.2.56**

**11N40\_62 ANT 2**



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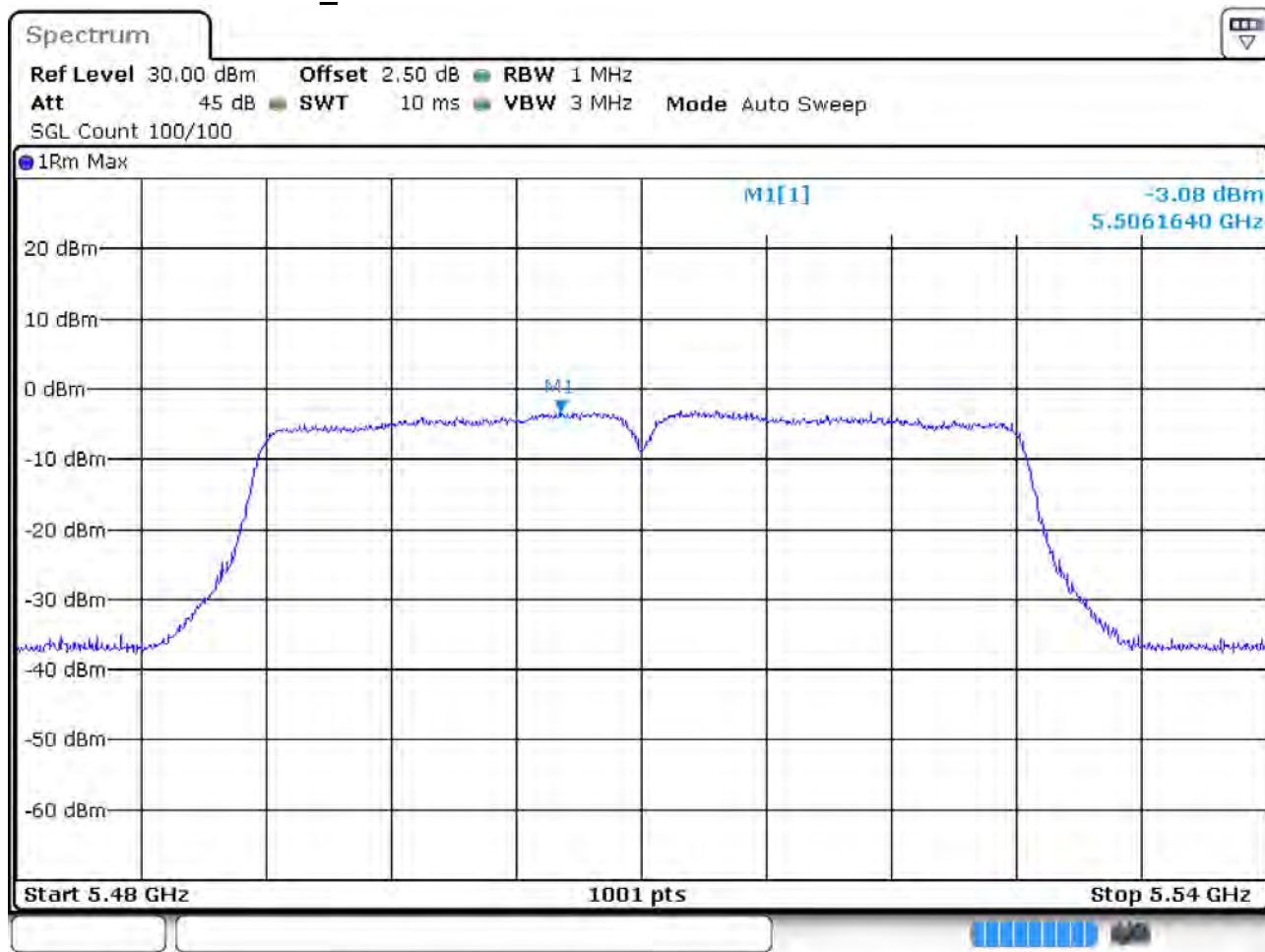


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#### 4.8.2.57 11N40\_102 ANT 1



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**4.8.2.58**

**11N40\_102 ANT 2**



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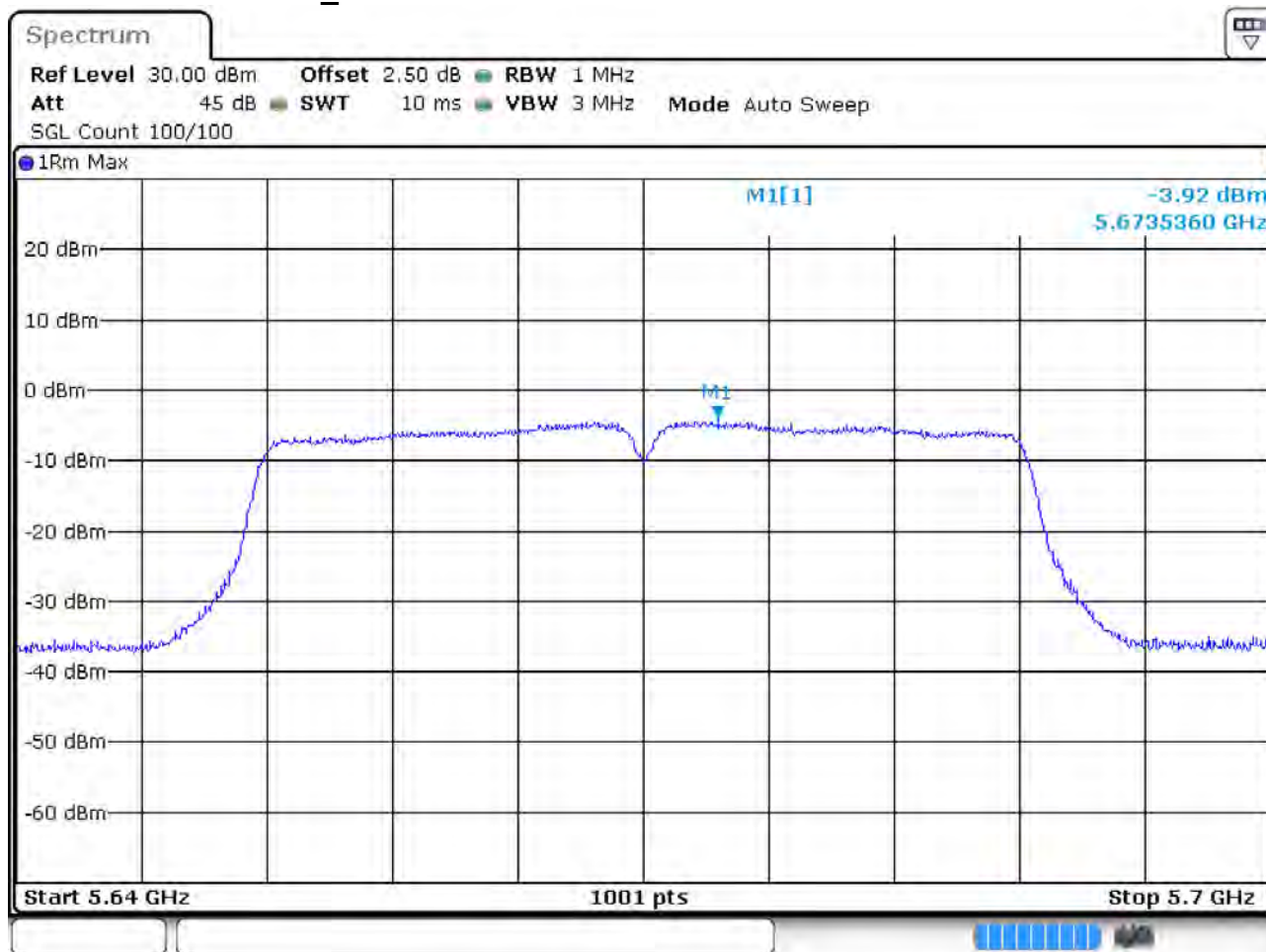
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4.8.2.59

11N40\_134 ANT 1



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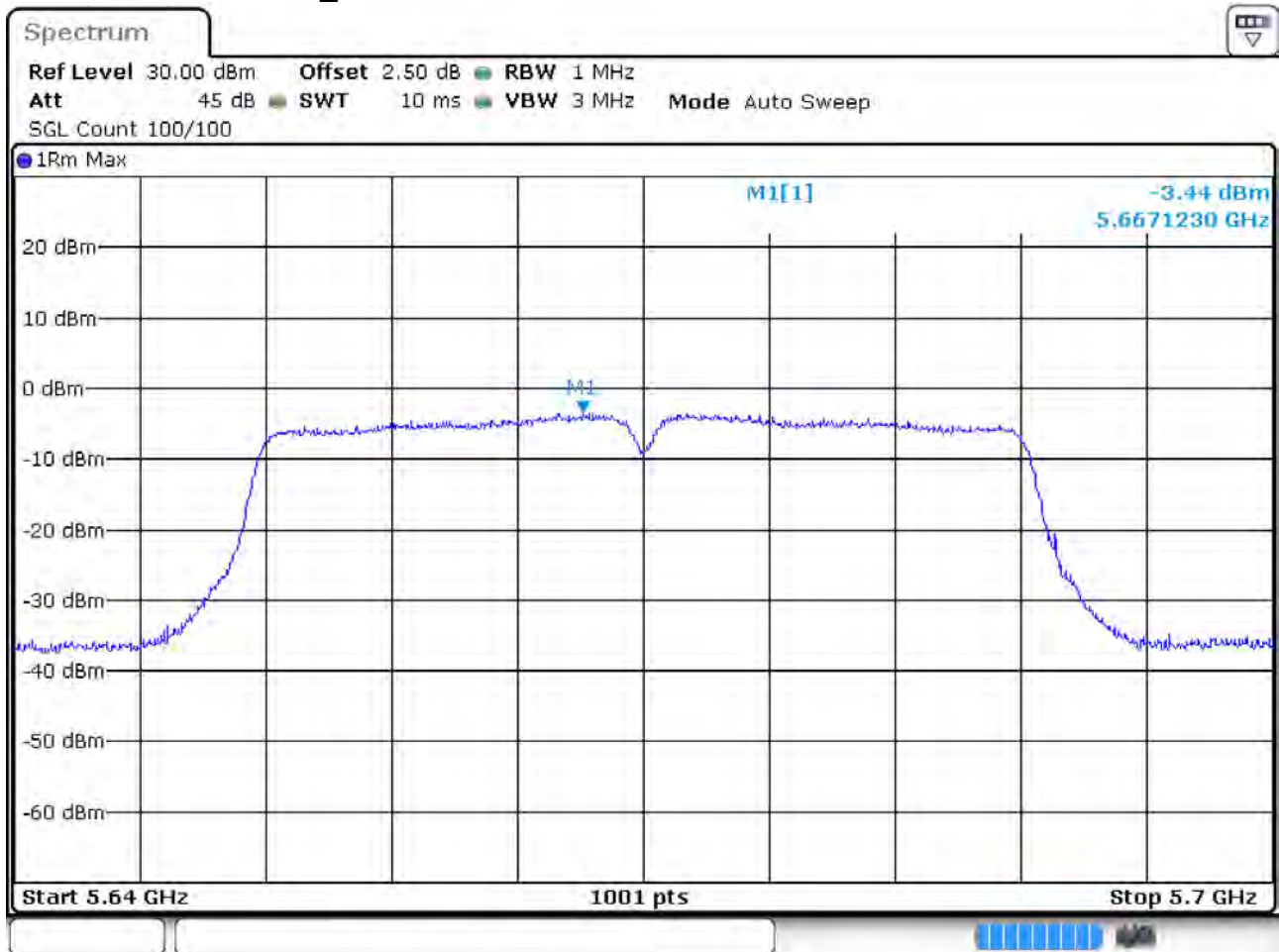
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4.8.2.60

11N40\_134 ANT 2



Date: 30 JUL 2019 01:50:52



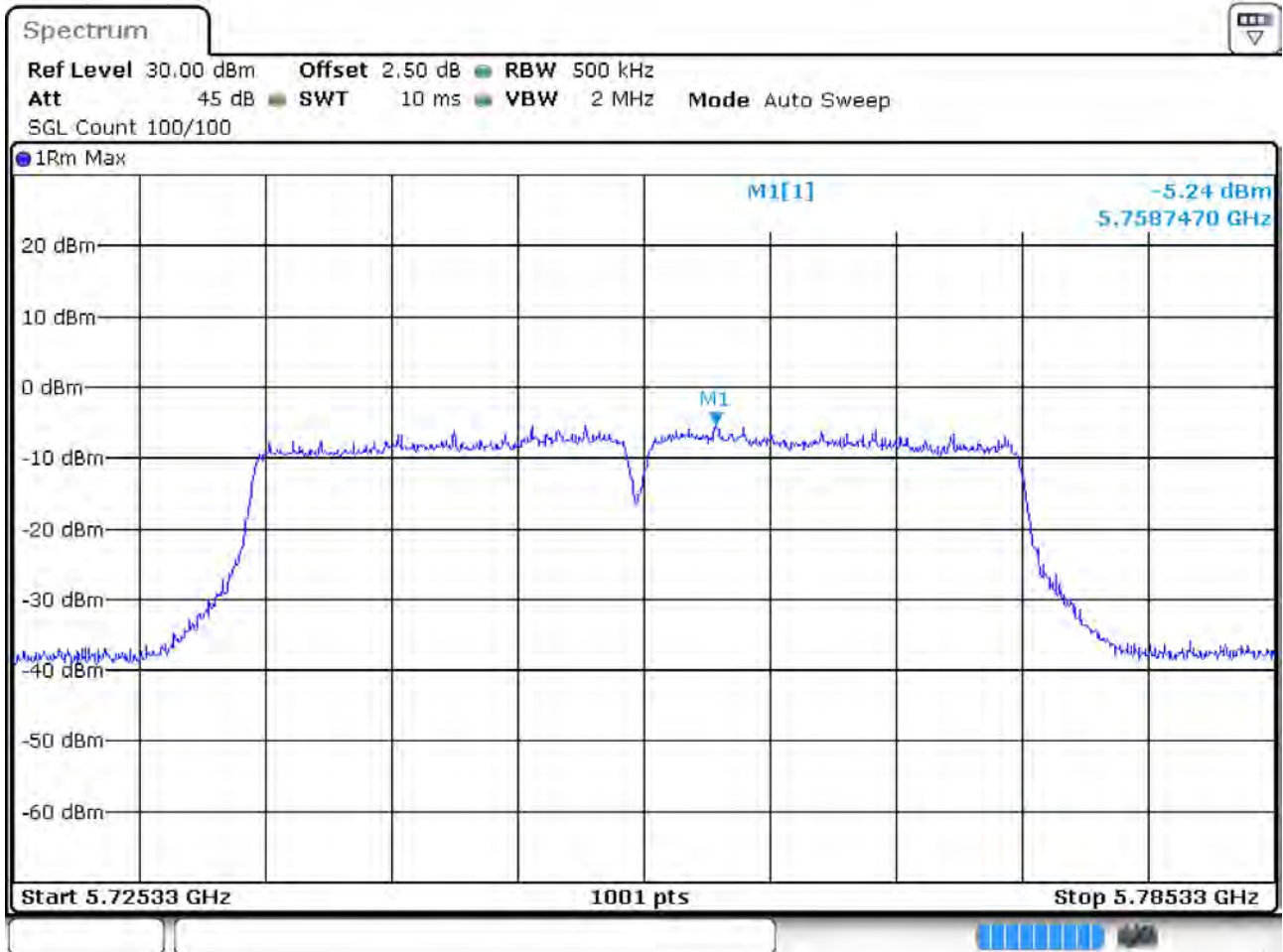
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4.8.2.61

11N40\_151 ANT 1



Date: 30 JUL 2019 02:11:20

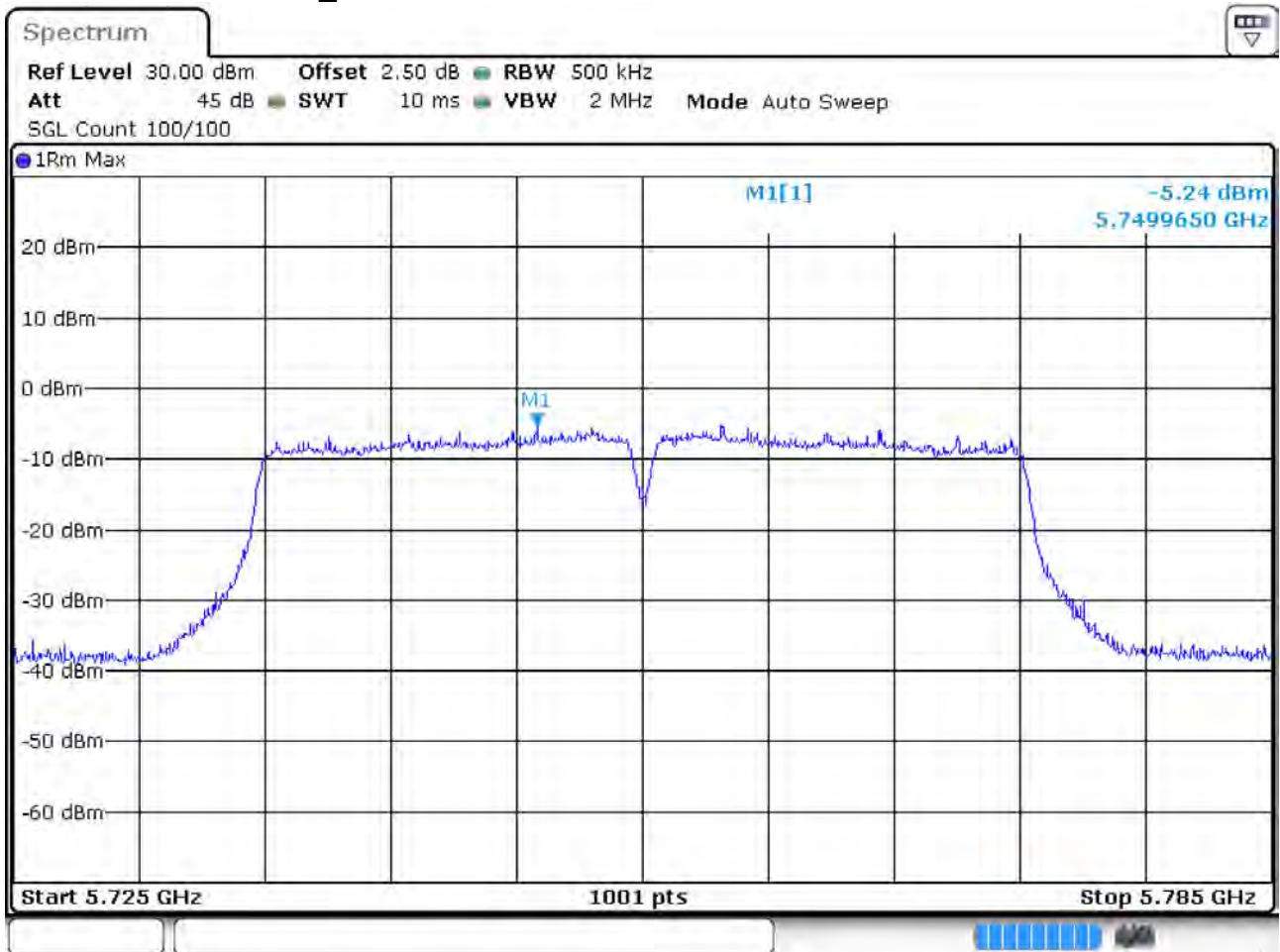


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4.8.2.62 11N40\_151 ANT 2



Date: 30 JUL 2019 01:52:45



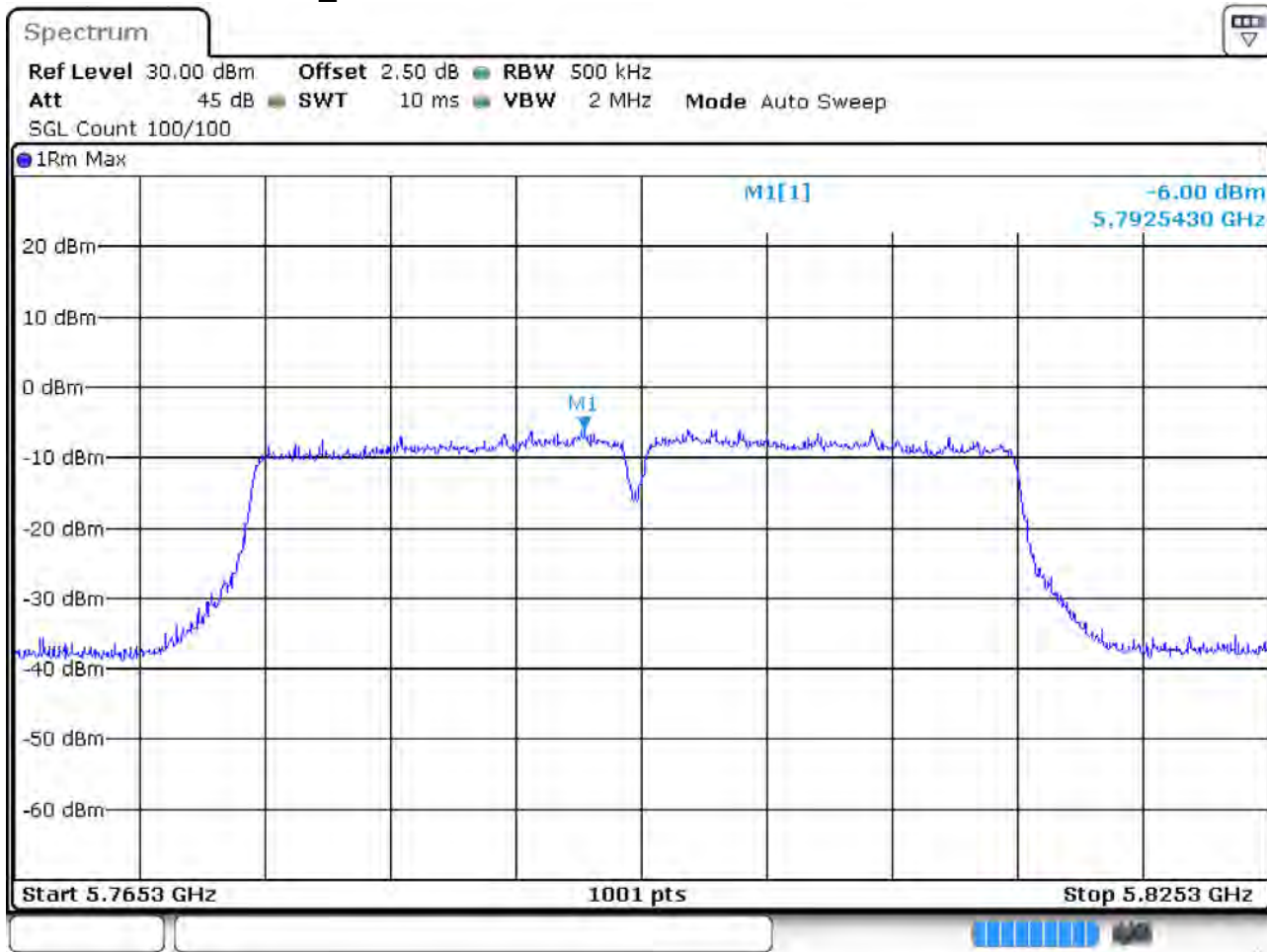
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4.8.2.63

11N40\_159 ANT 1



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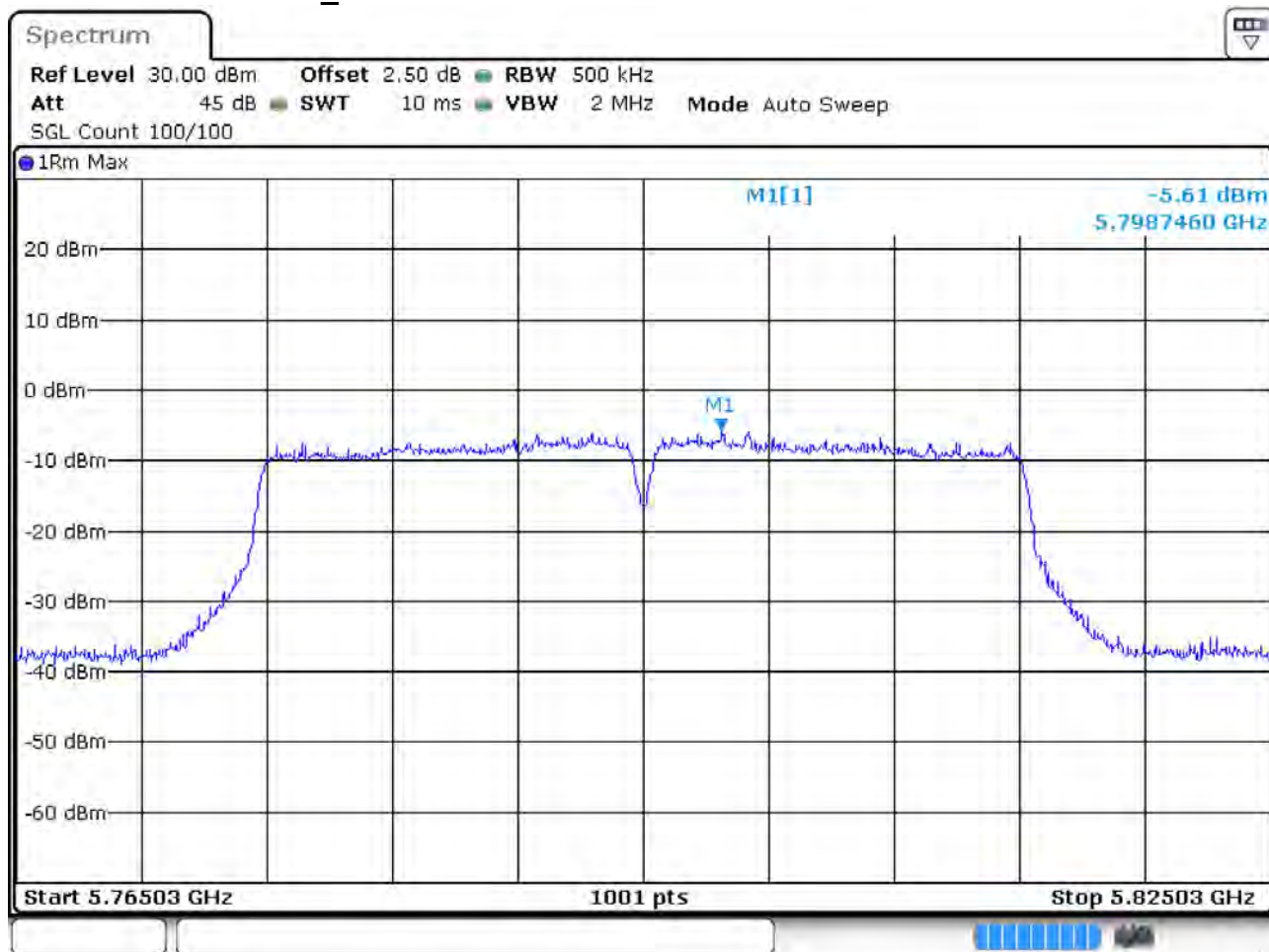
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4.8.2.64

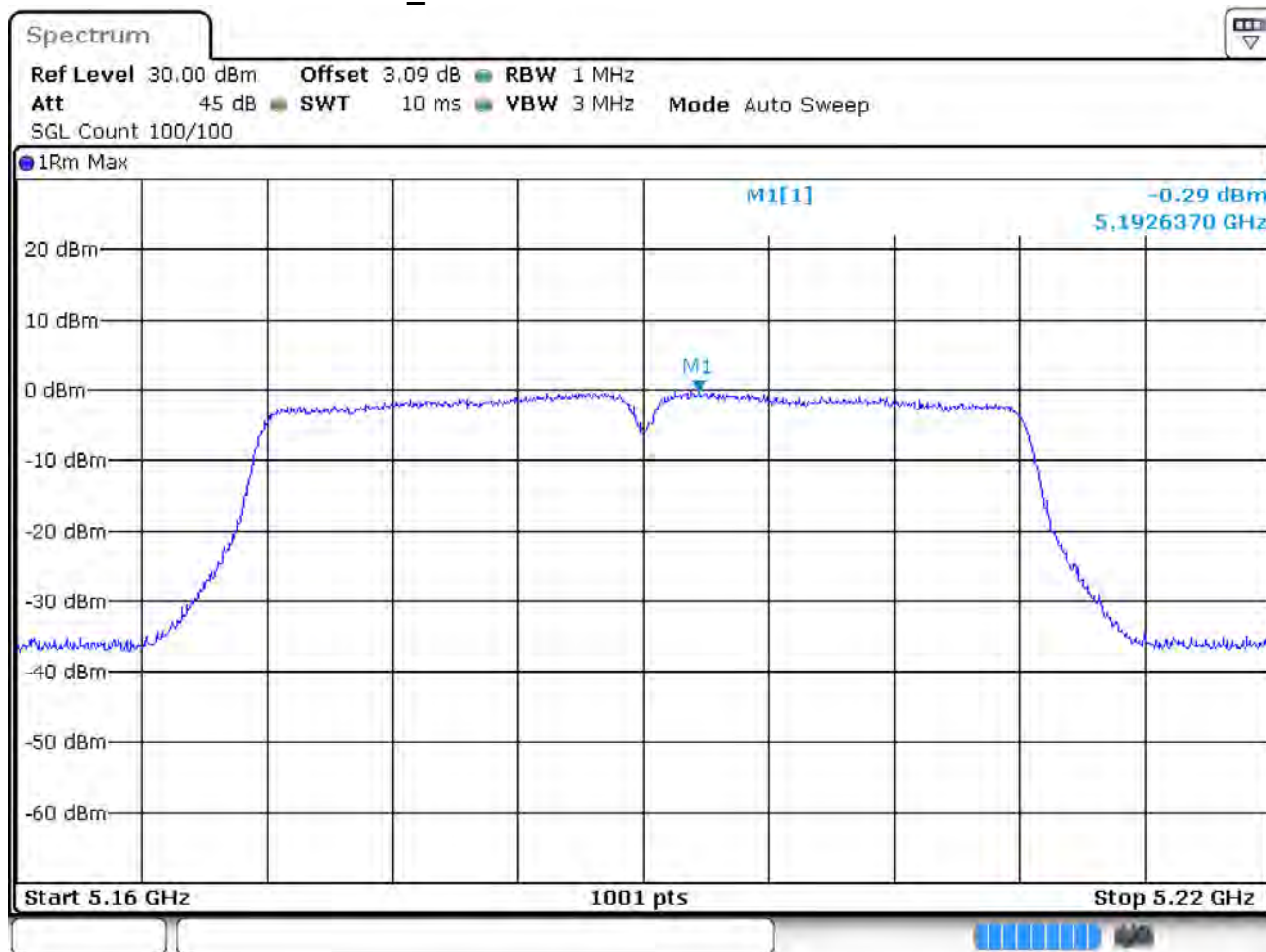
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Date: 30 JUL 2019 01:54:35



#### 4.8.2.65 11N40MIMO\_38 ANT 1



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