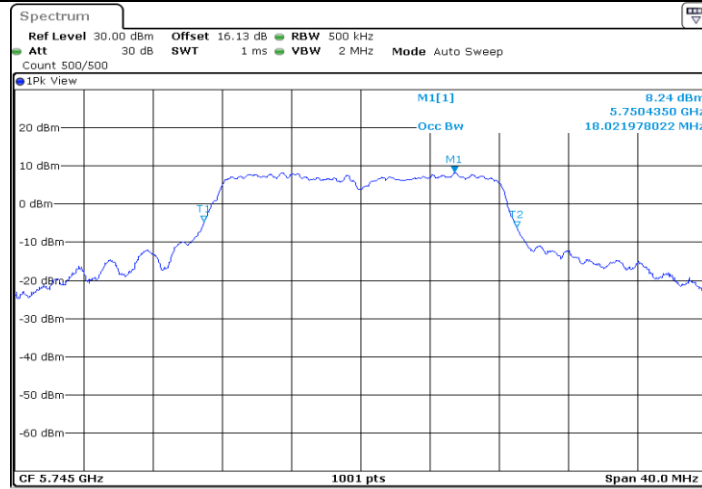
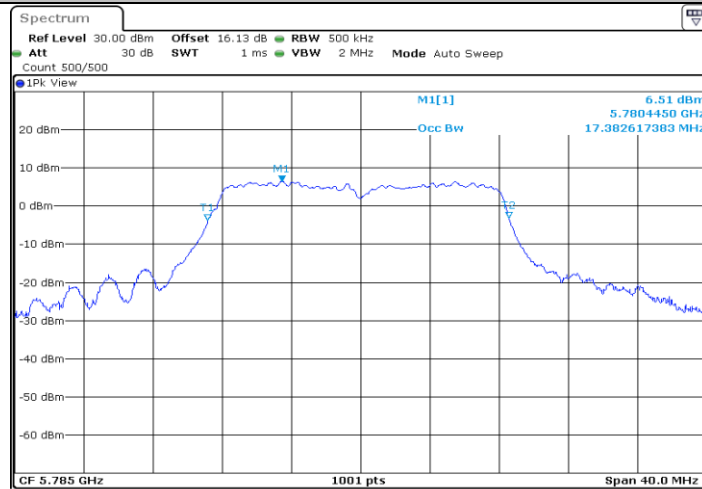


11A\_Ant1\_5745



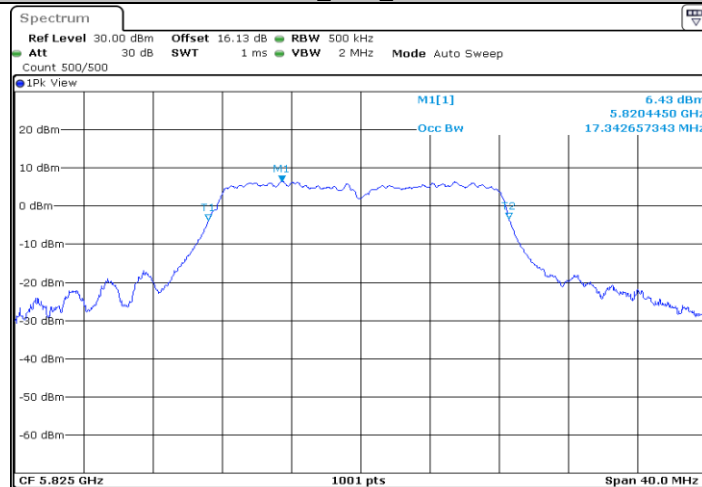
Date: 2.SEP.2020 23:06:06

11A\_Ant1\_5785



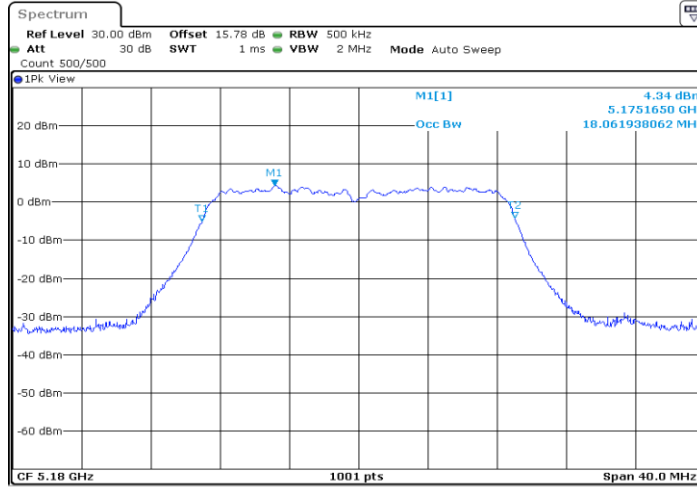
Date: 2.SEP.2020 23:14:58

11A\_Ant1\_5825



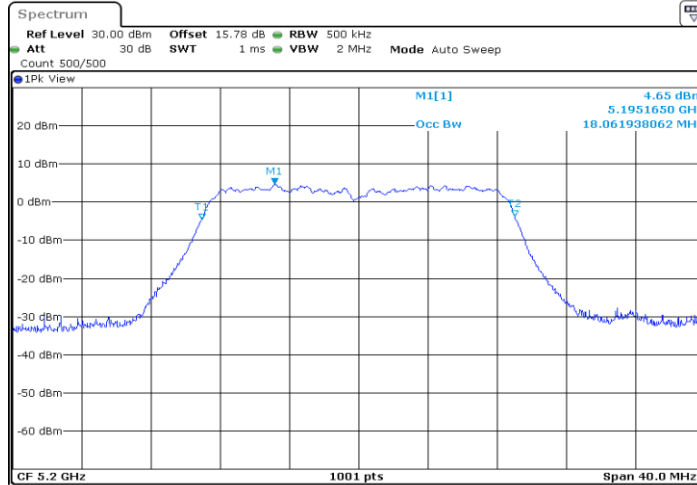
Date: 2.SEP.2020 23:19:08

11N20SISO\_Ant1\_5180



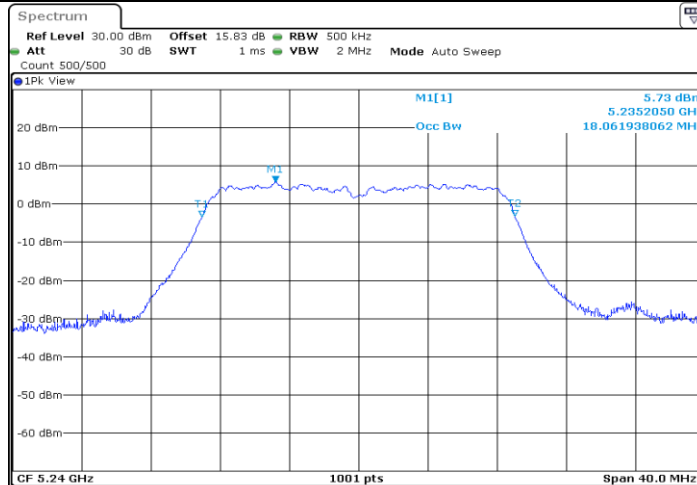
Date: 3.SEP.2020 01:29:35

11N20SISO\_Ant1\_5200



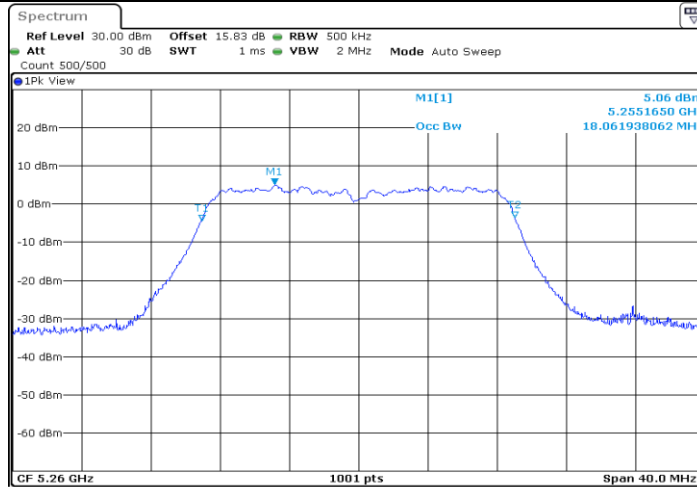
Date: 3.SEP.2020 01:26:04

11N20SISO\_Ant1\_5240



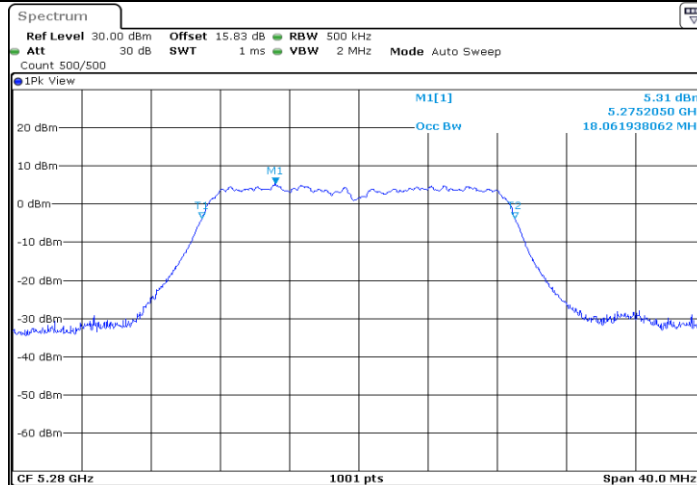
Date: 3.SEP.2020 01:23:14

11N20SISO\_Ant1\_5260



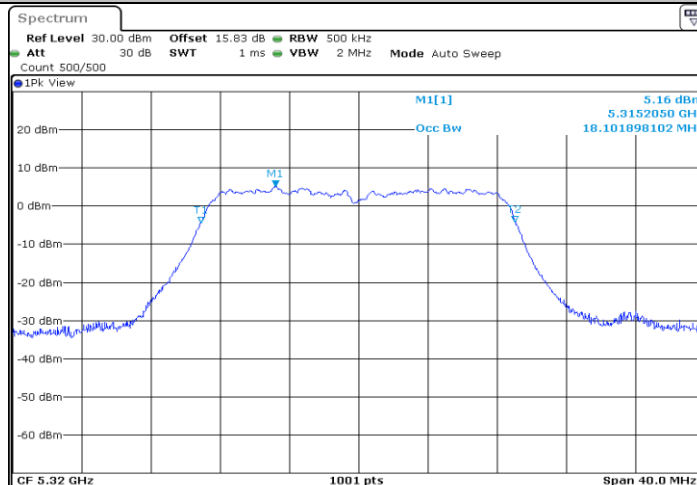
Date: 3.SEP.2020 01:20:01

11N20SISO\_Ant1\_5280



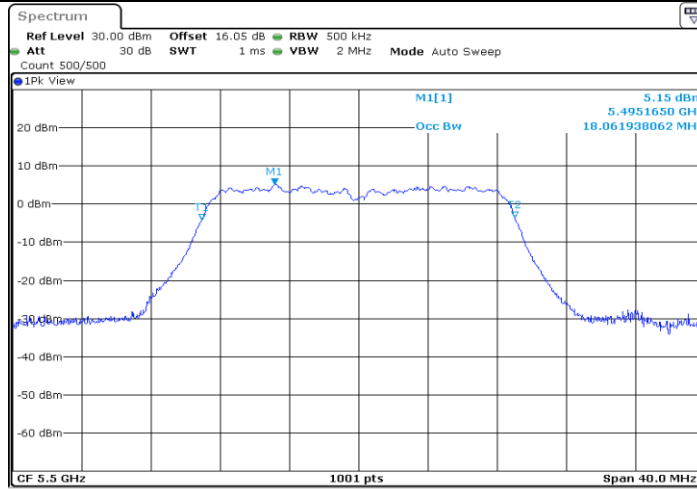
Date: 3.SEP.2020 01:17:21

11N20SISO\_Ant1\_5320



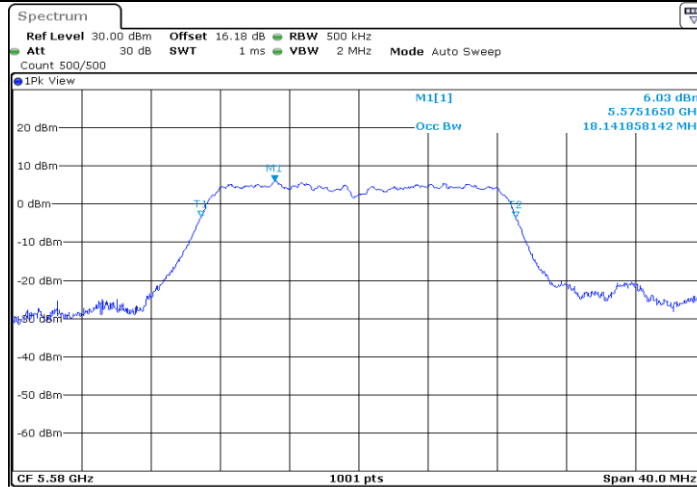
Date: 3.SEP.2020 01:14:41

11N20SISO\_Ant1\_5500



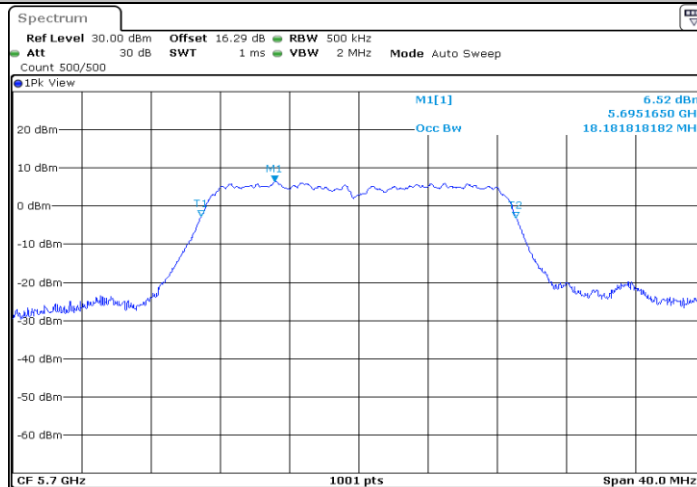
Date: 3.SEP.2020 01:11:30

11N20SISO\_Ant1\_5580



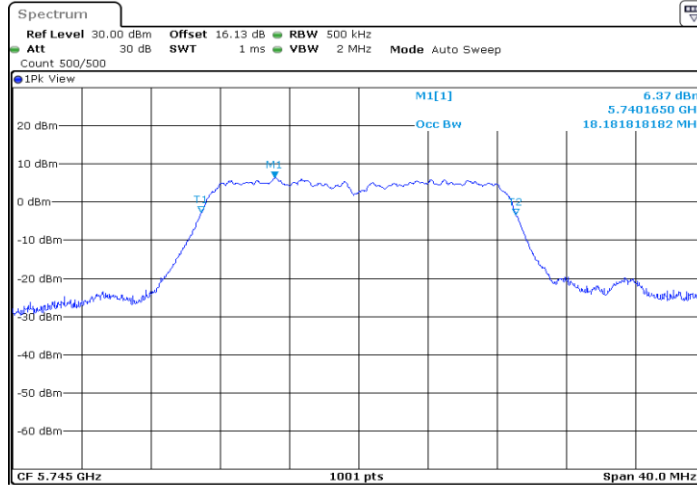
Date: 3.SEP.2020 01:08:08

11N20SISO\_Ant1\_5700



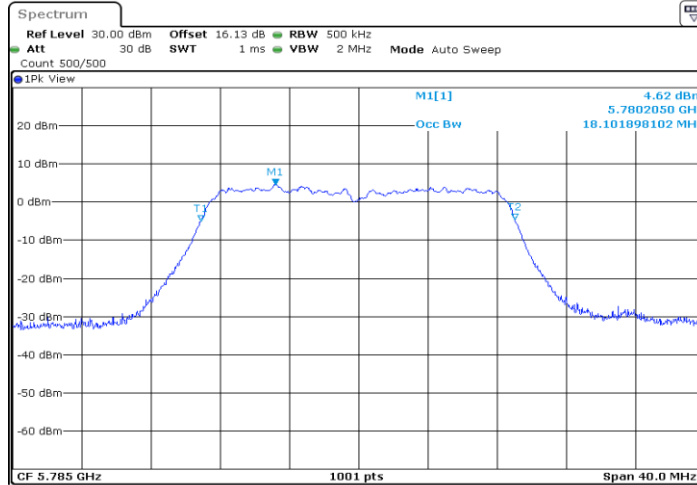
Date: 3.SEP.2020 01:05:24

11N20SISO\_Ant1\_5745



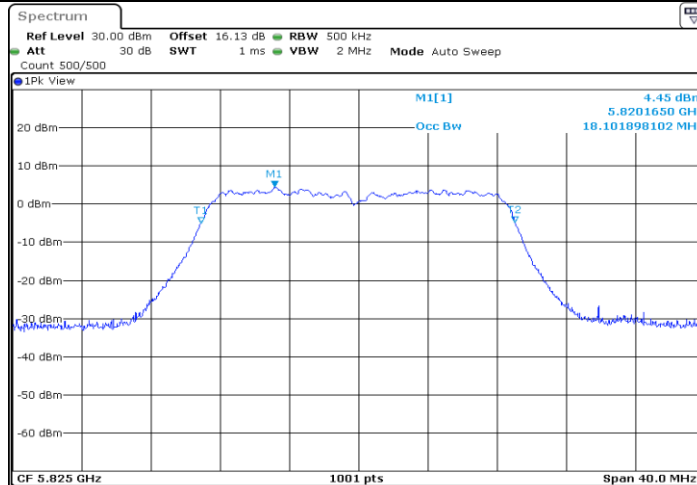
Date: 3.SEP.2020 01:02:15

11N20SISO\_Ant1\_5785



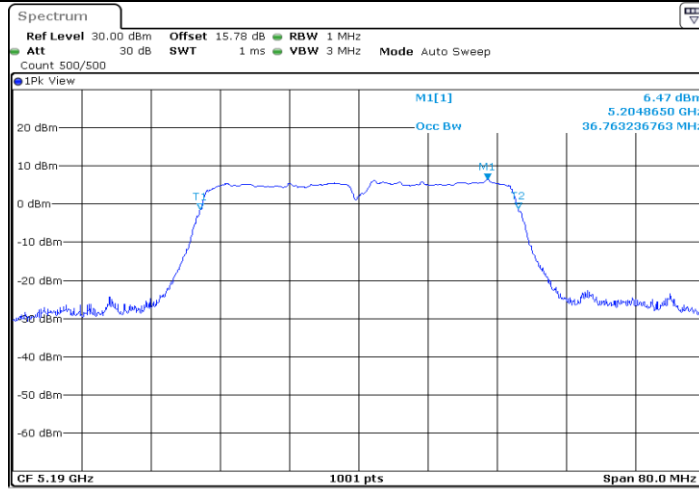
Date: 3.SEP.2020 00:56:31

11N20SISO\_Ant1\_5825

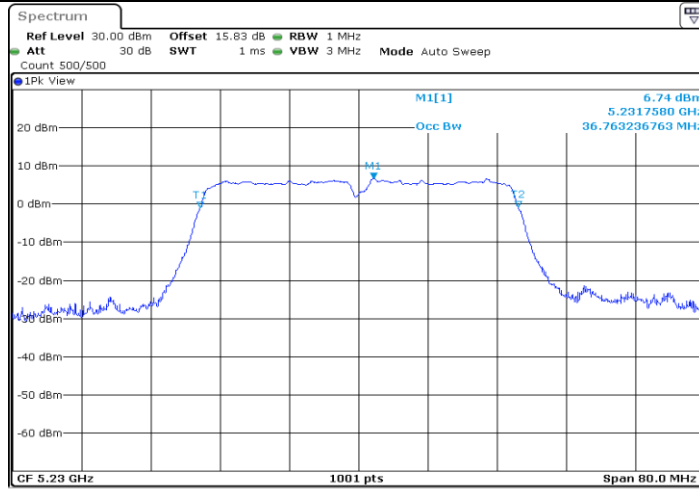


Date: 3.SEP.2020 00:52:38

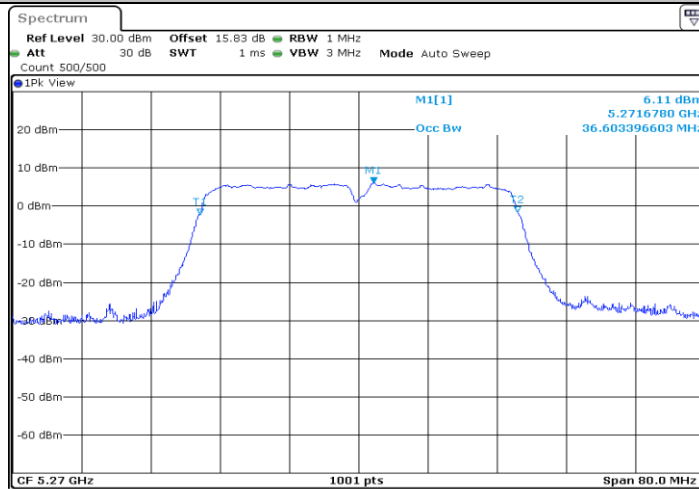
11N40SISO\_Ant1\_5190



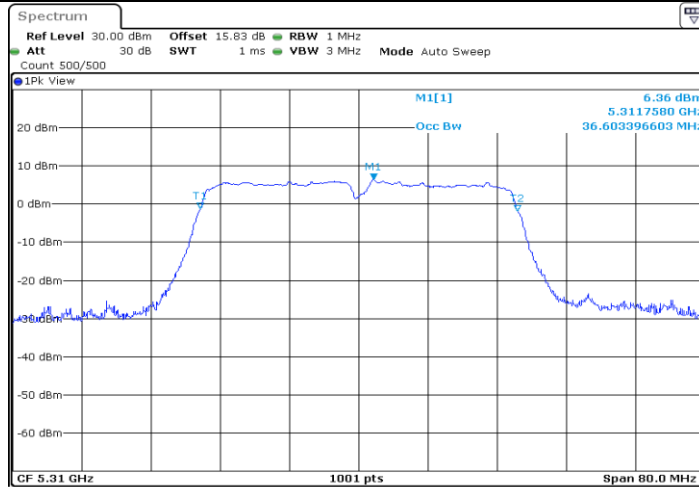
11N40SISO\_Ant1\_5230



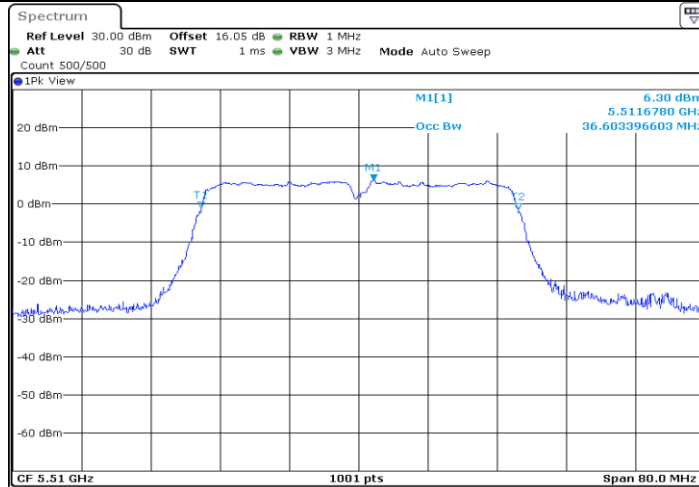
11N40SISO\_Ant1\_5270



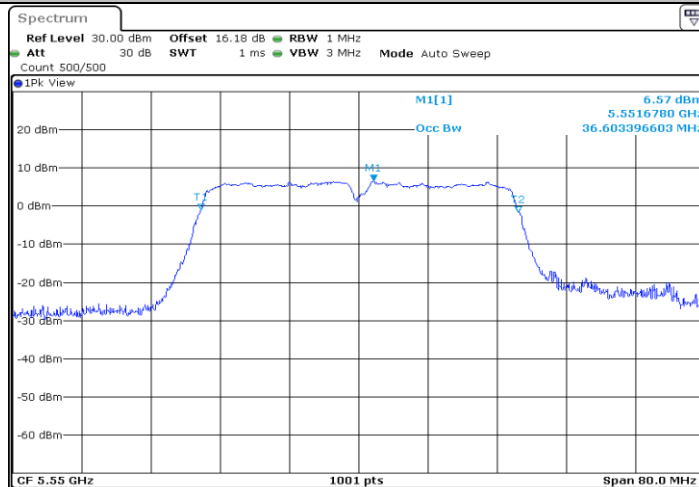
11N40SISO\_Ant1\_5310



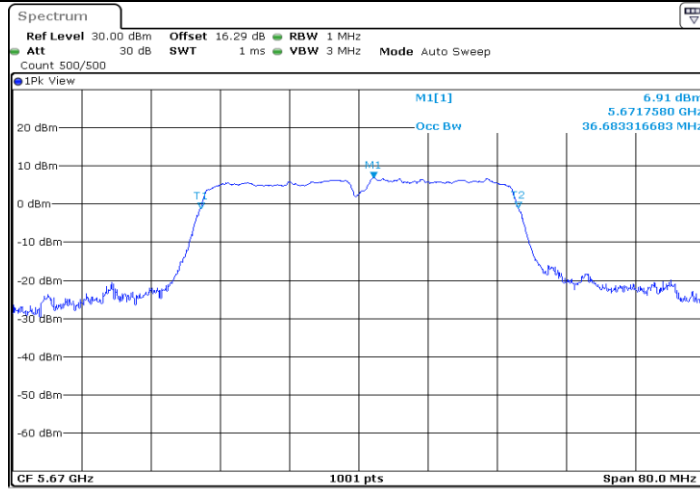
11N40SISO\_Ant1\_5510



11N40SISO\_Ant1\_5550



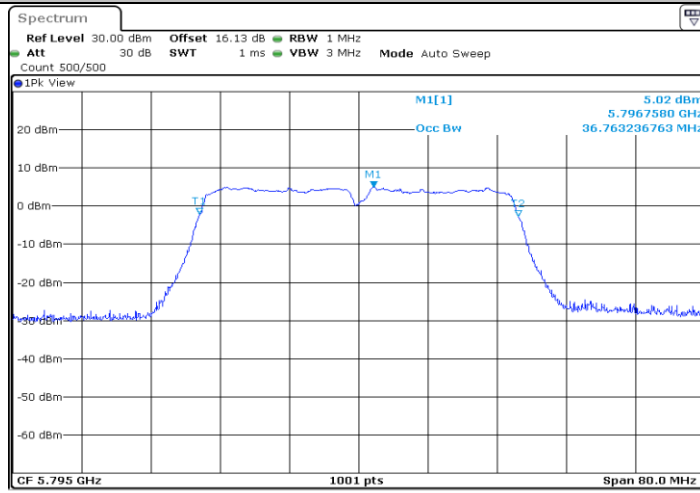
11N40SISO\_Ant1\_5670



11N40SISO\_Ant1\_5755

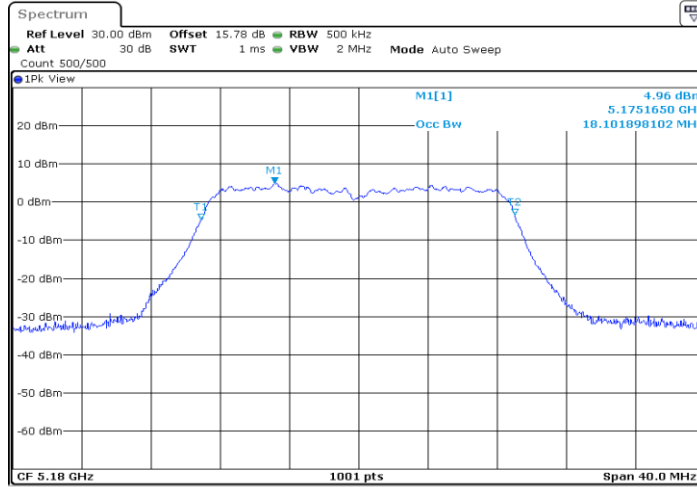


11N40SISO\_Ant1\_5795



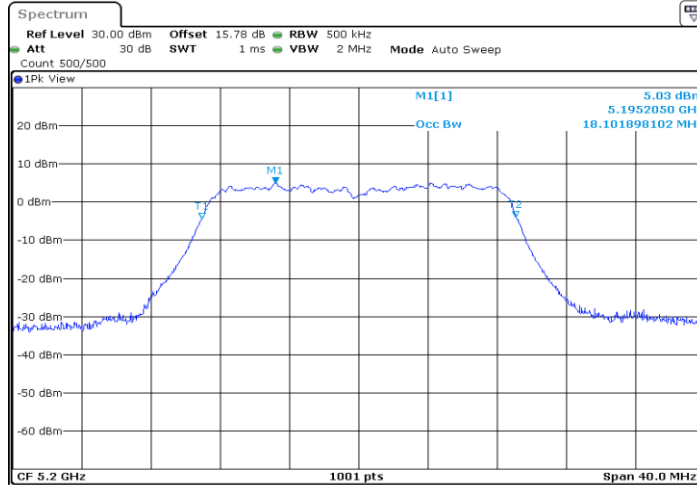


11AC20SISO\_Ant1\_5180



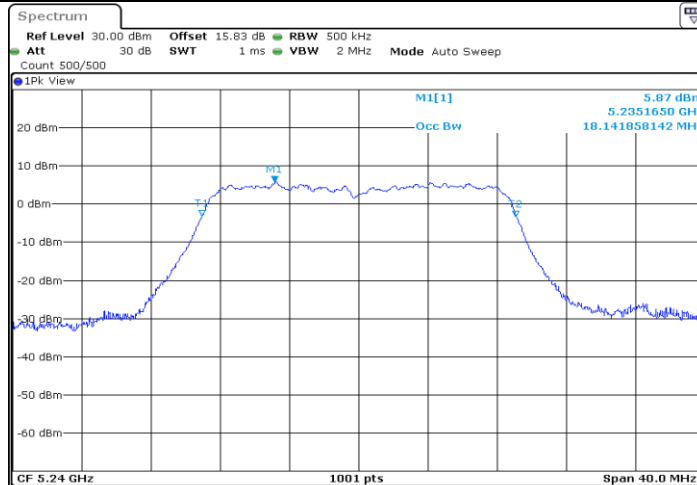
Date: 9.SEP.2020 23:44:26

11AC20SISO\_Ant1\_5200



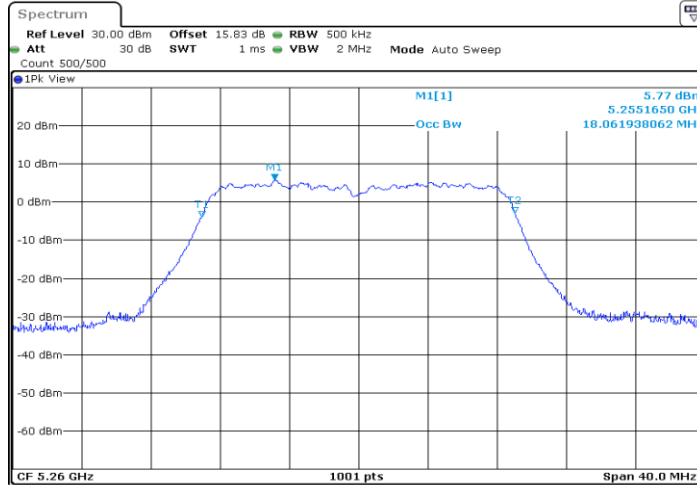
Date: 9.SEP.2020 23:47:06

11AC20SISO\_Ant1\_5240

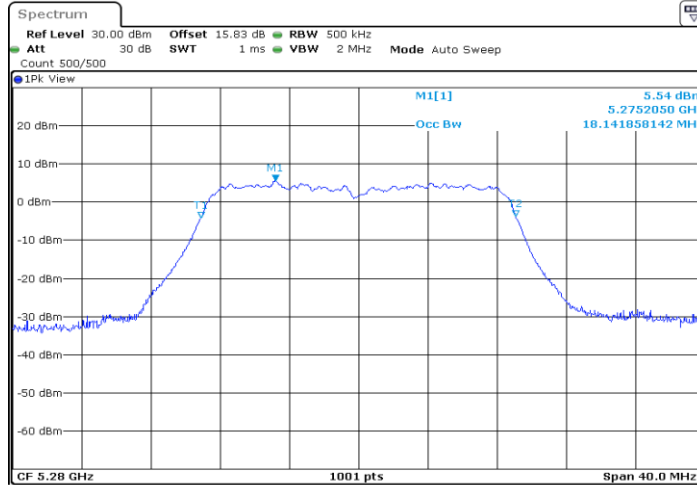


Date: 9.SEP.2020 23:50:18

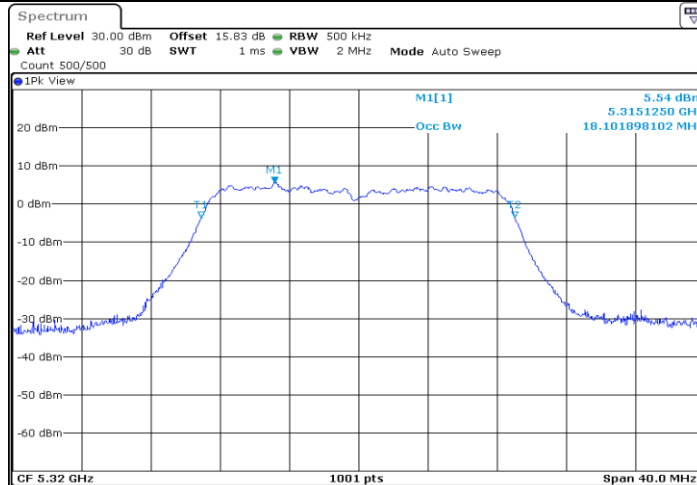
11AC20SISO\_Ant1\_5260



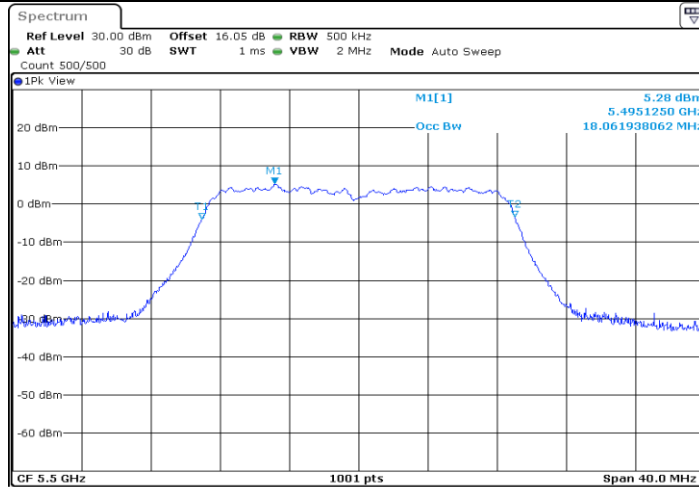
11AC20SISO\_Ant1\_5280



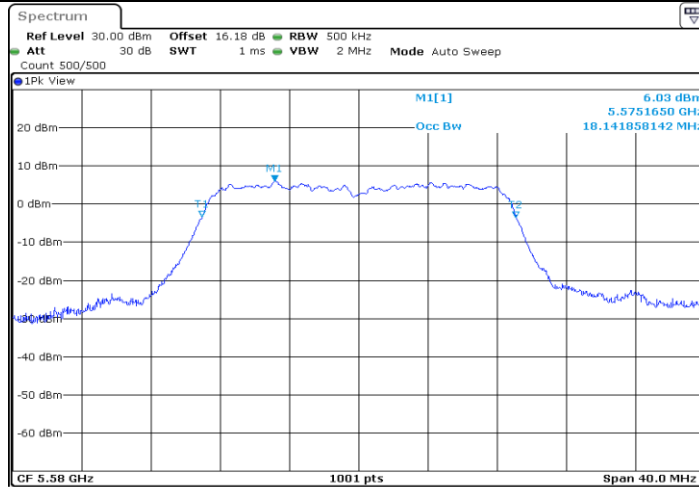
11AC20SISO\_Ant1\_5320



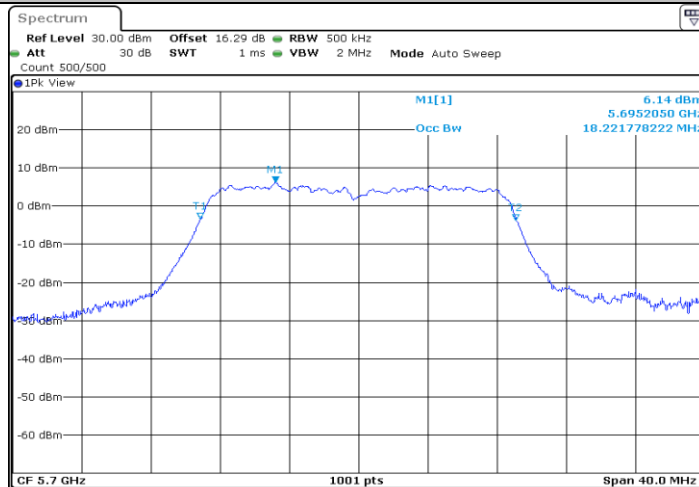
11AC20SISO\_Ant1\_5500



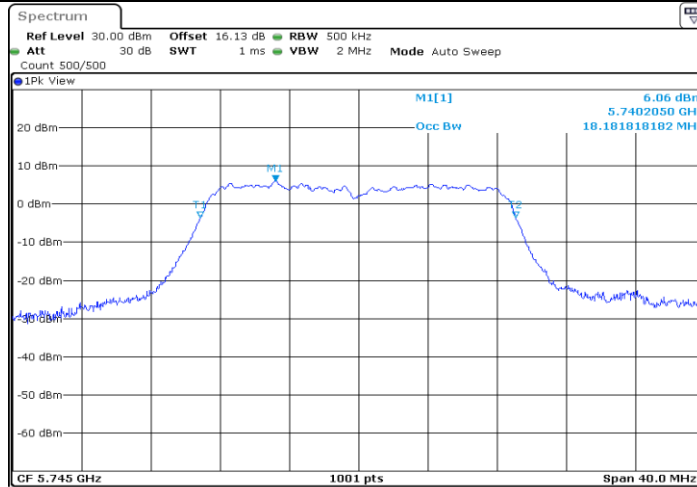
11AC20SISO\_Ant1\_5580



11AC20SISO\_Ant1\_5700

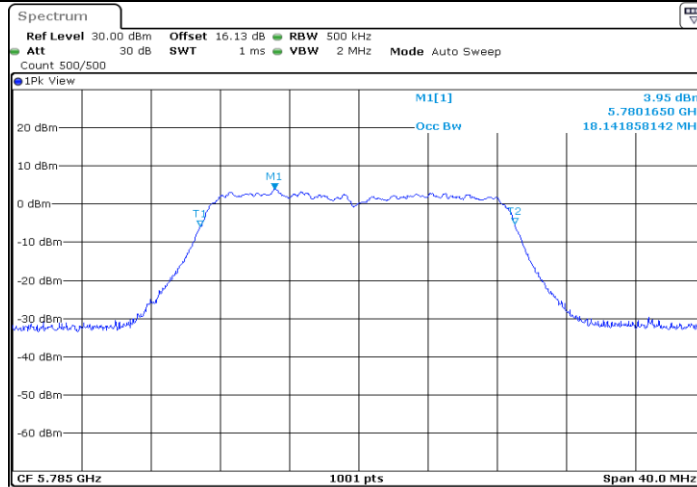


11AC20SISO\_Ant1\_5745



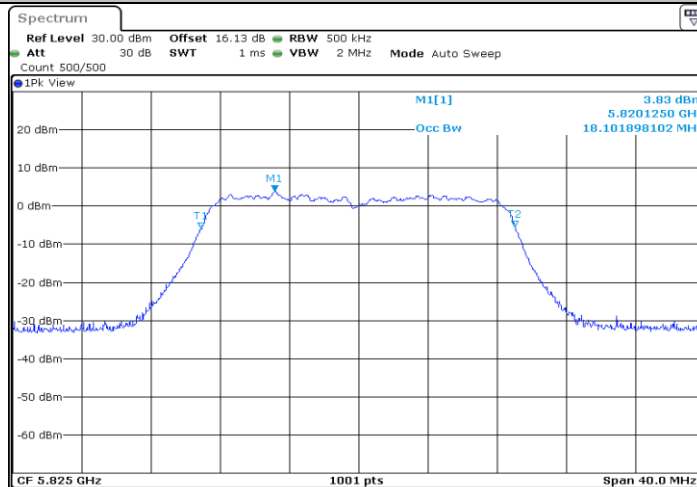
Date: 10.SEP.2020 00:19:05

11AC20SISO\_Ant1\_5785



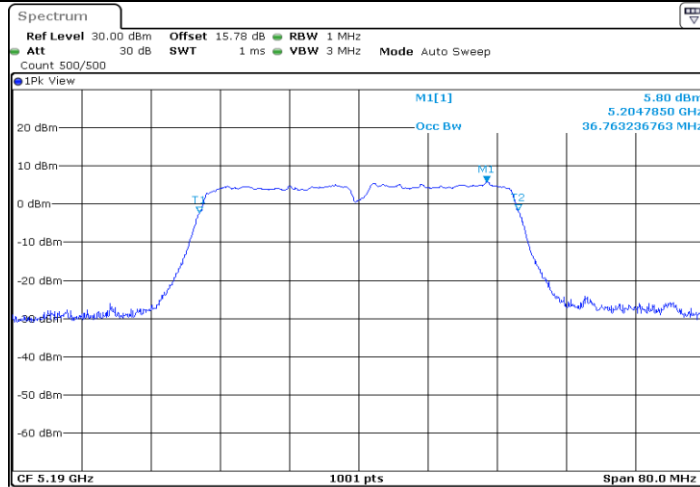
Date: 10.SEP.2020 00:25:35

11AC20SISO\_Ant1\_5825

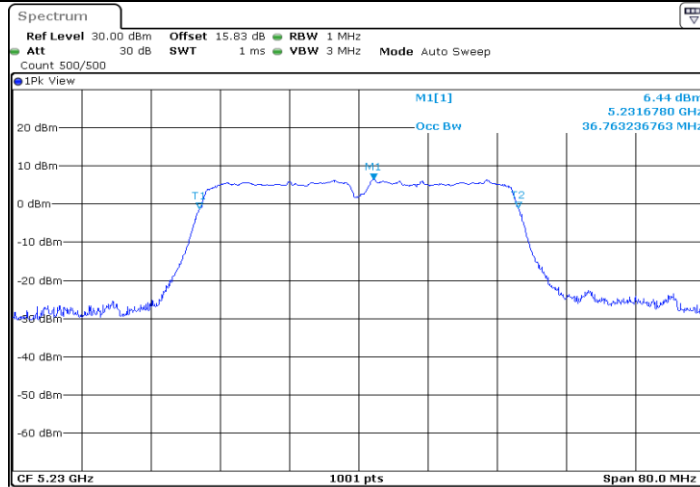


Date: 10.SEP.2020 00:28:41

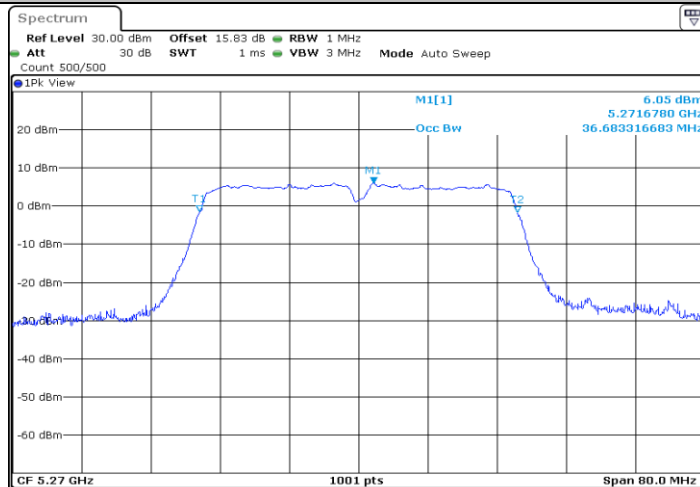
11AC40SISO\_Ant1\_5190



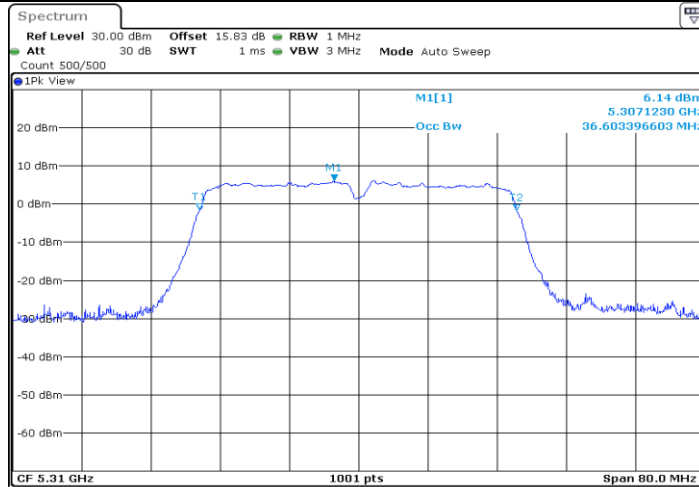
11AC40SISO\_Ant1\_5230



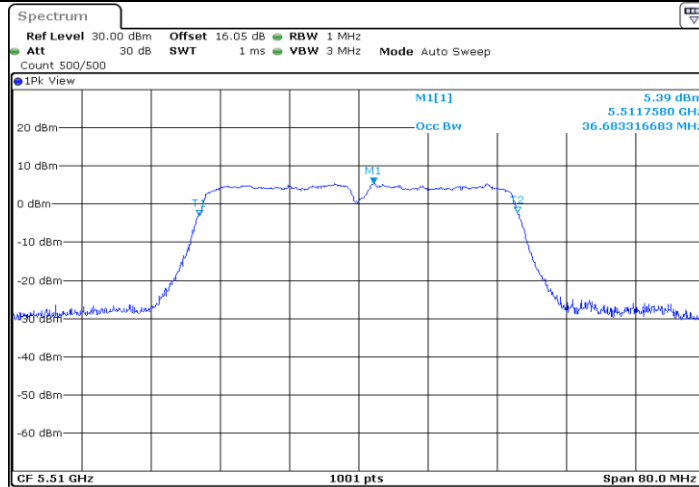
11AC40SISO\_Ant1\_5270



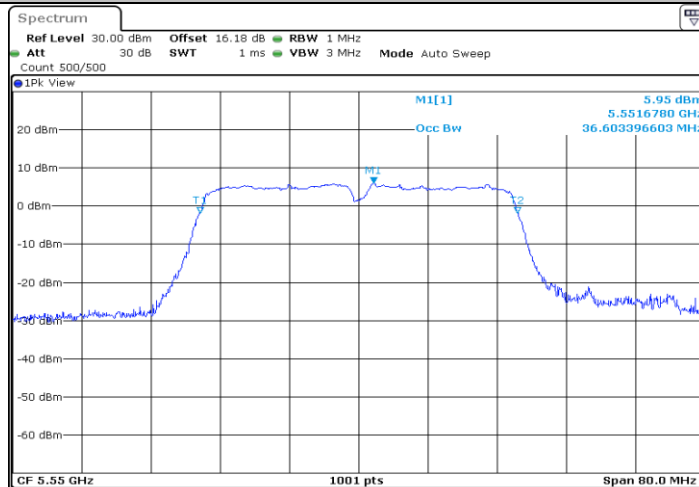
11AC40SISO\_Ant1\_5310



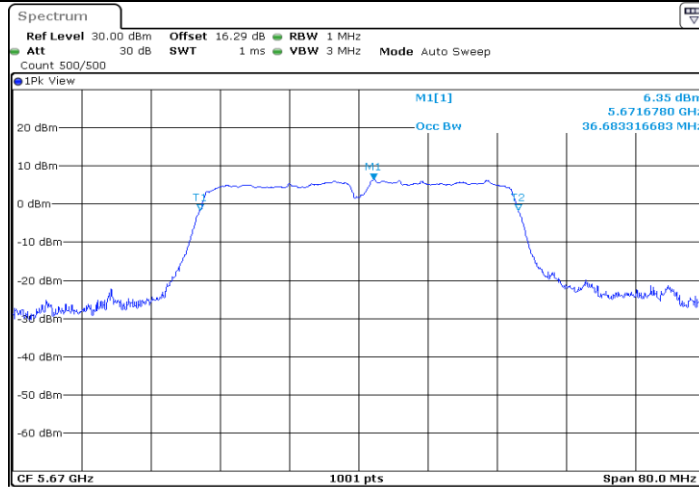
11AC40SISO\_Ant1\_5510



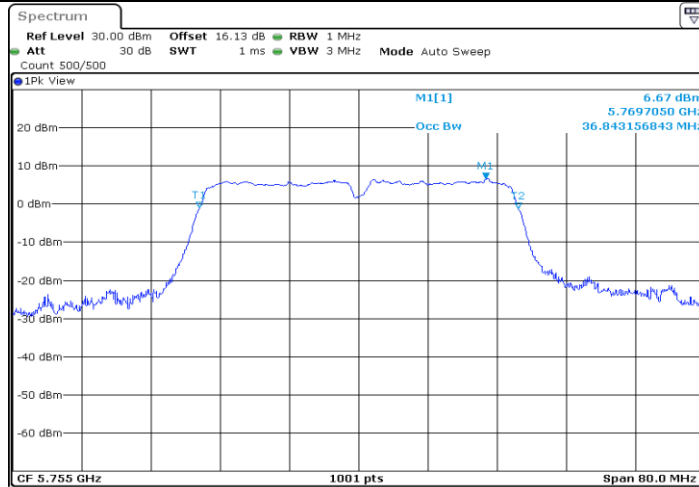
11AC40SISO\_Ant1\_5550



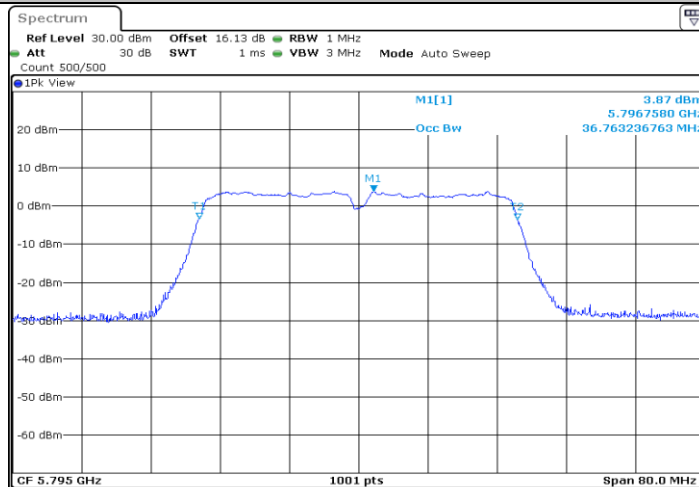
11AC40SISO\_Ant1\_5670



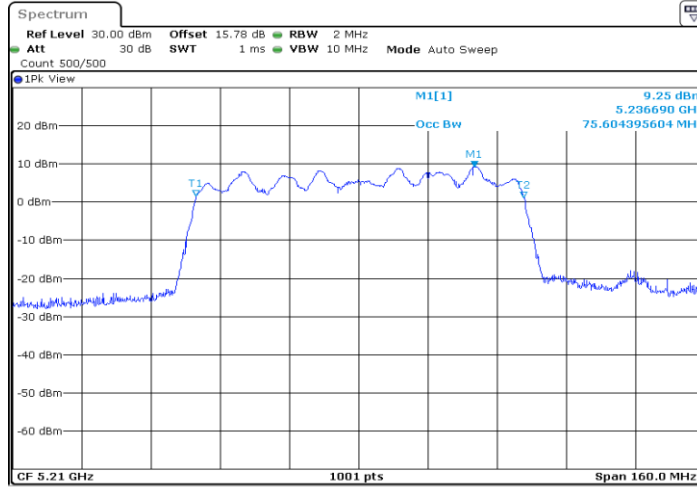
11AC40SISO\_Ant1\_5755



11AC40SISO\_Ant1\_5795

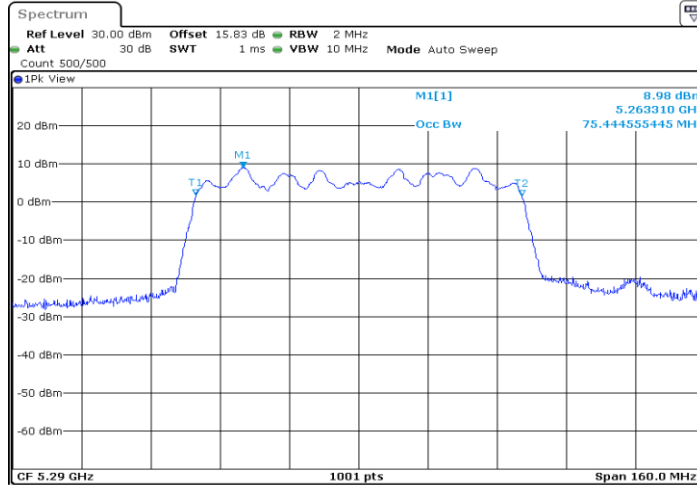


11AC80SISO\_Ant1\_5210



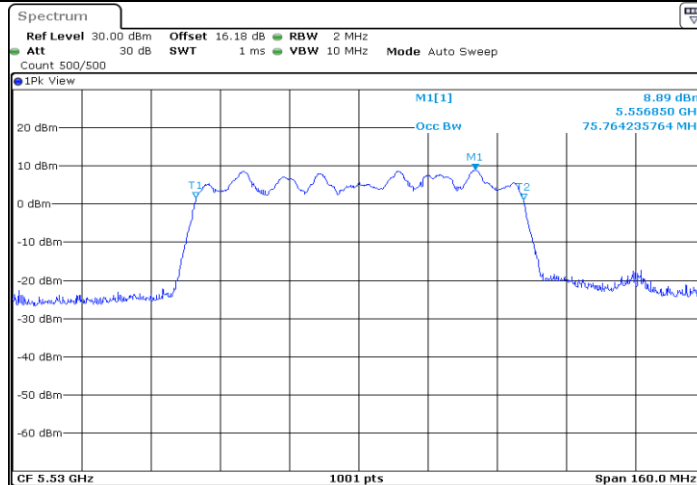
Date: 10.SEP.2020 01:30:19

11AC80SISO\_Ant1\_5290



Date: 10.SEP.2020 01:33:15

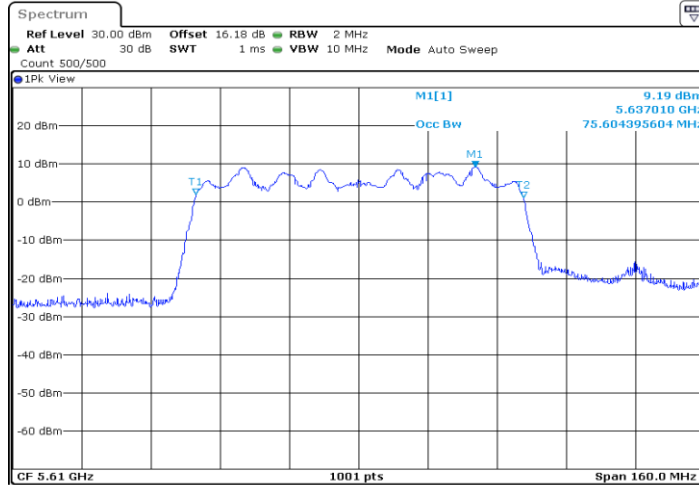
11AC80SISO\_Ant1\_5530



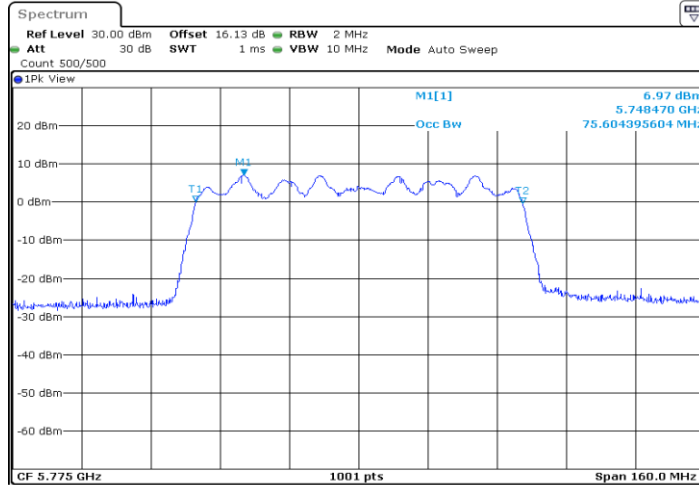
Date: 10.SEP.2020 01:38:43



11AC80SISO\_Ant1\_5610



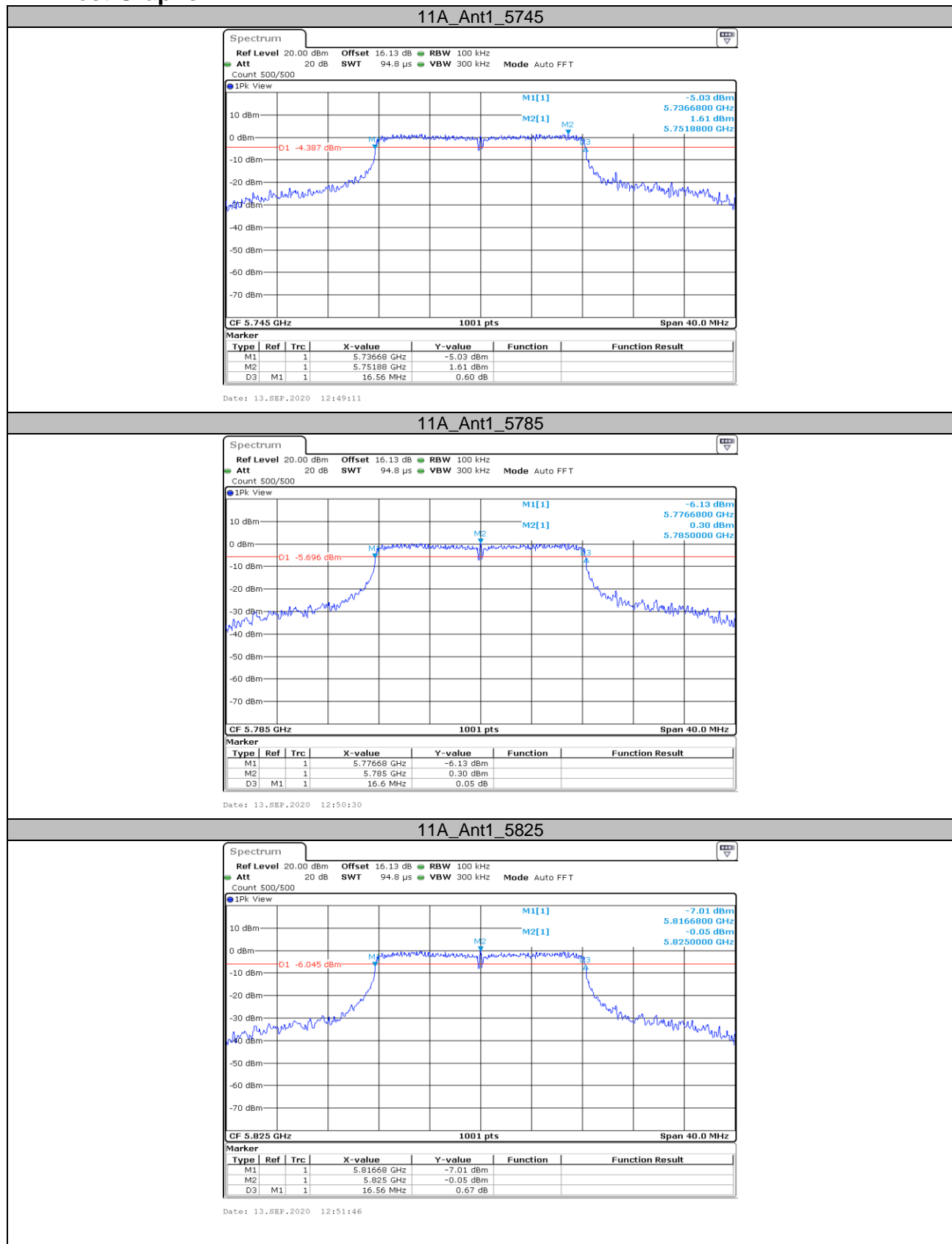
11AC80SISO\_Ant1\_5775



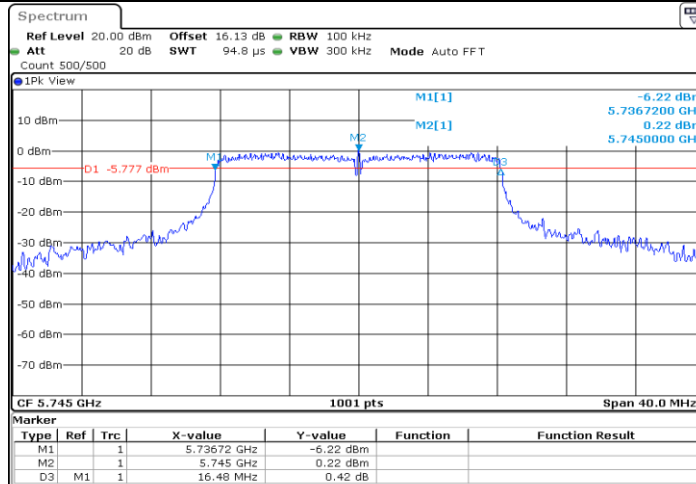
### AppendixA3: Min emission bandwidth Test Result

| TestMode   | Antenna | Channel | 6db EBW [MHz] | Limit[MHz] | Verdict |
|------------|---------|---------|---------------|------------|---------|
| 11A        | Ant1    | 5745    | 16.560        | 0.5        | PASS    |
|            |         | 5785    | 16.600        | 0.5        | PASS    |
|            |         | 5825    | 16.560        | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 5745    | 16.480        | 0.5        | PASS    |
|            |         | 5785    | 16.440        | 0.5        | PASS    |
|            |         | 5825    | 16.440        | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 5755    | 35.840        | 0.5        | PASS    |
|            |         | 5795    | 35.440        | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5745    | 16.600        | 0.5        | PASS    |
|            |         | 5785    | 16.600        | 0.5        | PASS    |
|            |         | 5825    | 16.600        | 0.5        | PASS    |
| 11AC40SISO | Ant1    | 5755    | 36.480        | 0.5        | PASS    |
|            |         | 5795    | 36.480        | 0.5        | PASS    |
| 11AC80SISO | Ant1    | 5775    | 76.800        | 0.5        | PASS    |

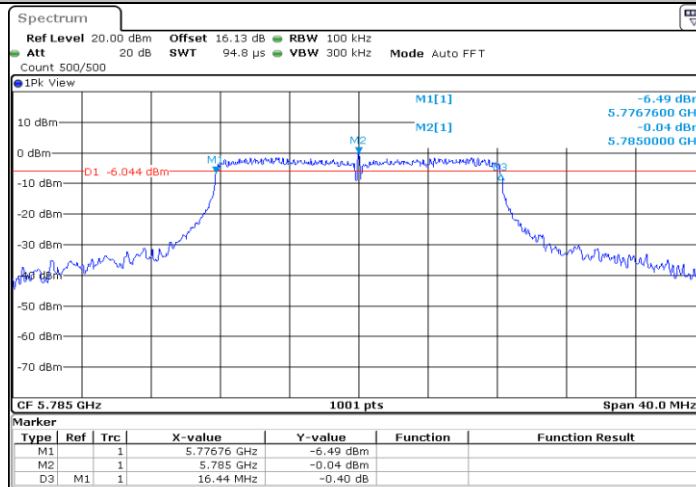
### Test Graphs



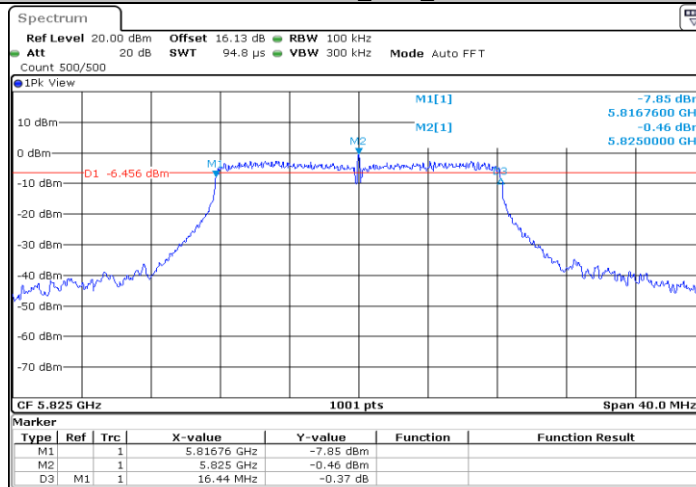
11N20SISO\_Ant1\_5745



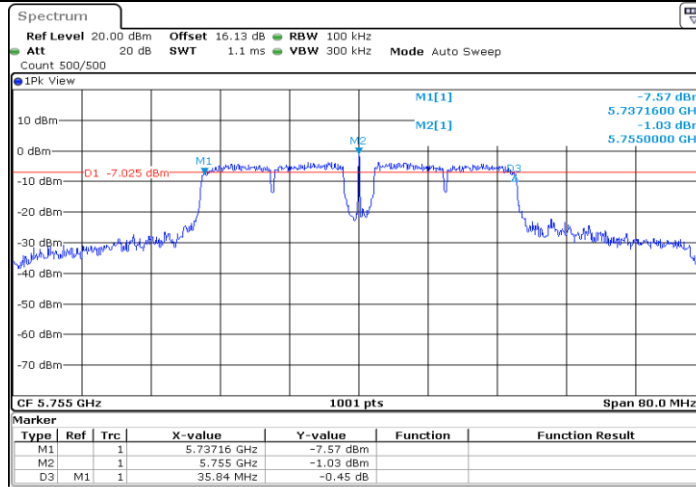
11N20SISO\_Ant1\_5785



11N20SISO\_Ant1\_5825

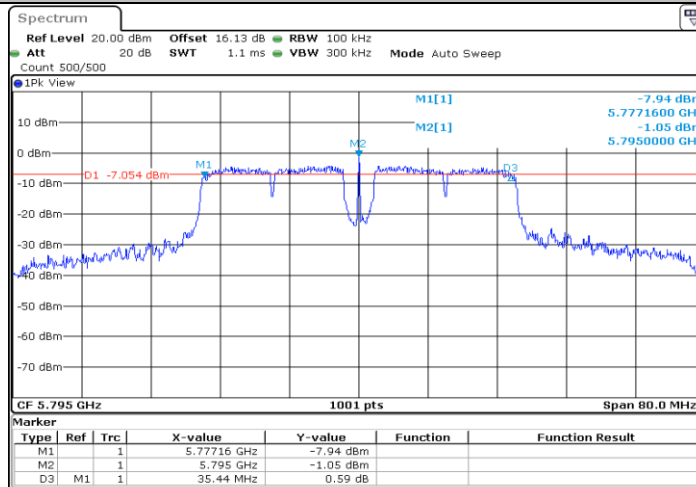


11N40SISO\_Ant1\_5755



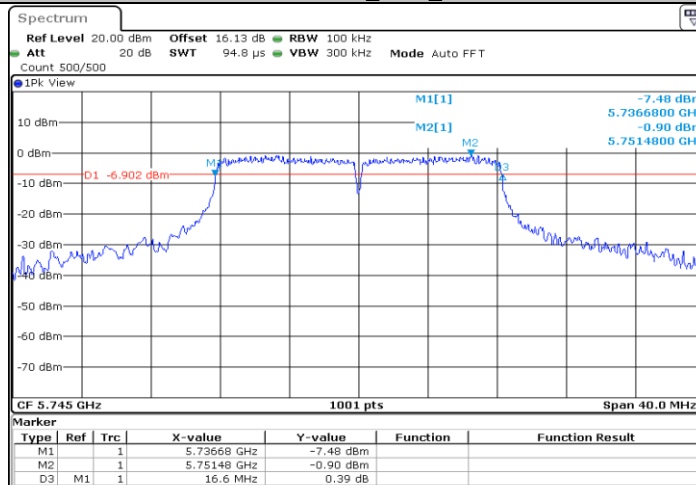
Date: 13.SEP.2020 13:02:26

11N40SISO\_Ant1\_5795



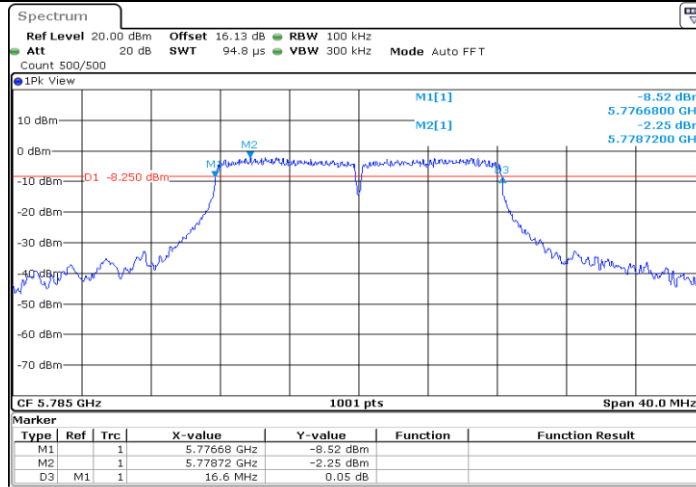
Date: 13.SEP.2020 13:03:35

11AC20SISO\_Ant1\_5745



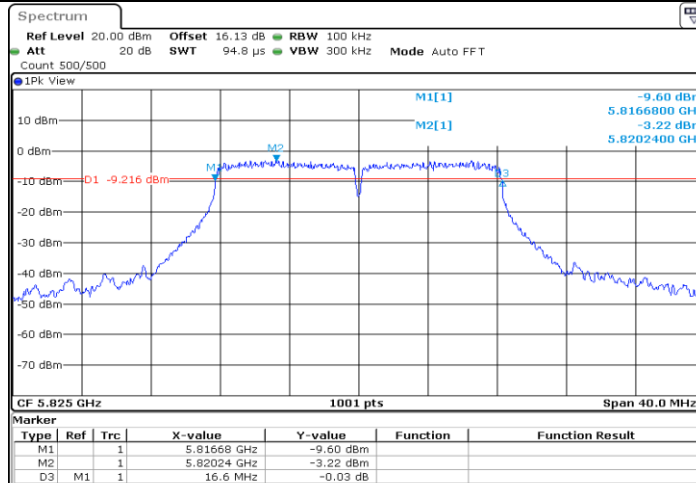
Date: 13.SEP.2020 13:06:15

11AC20SISO\_Ant1\_5785



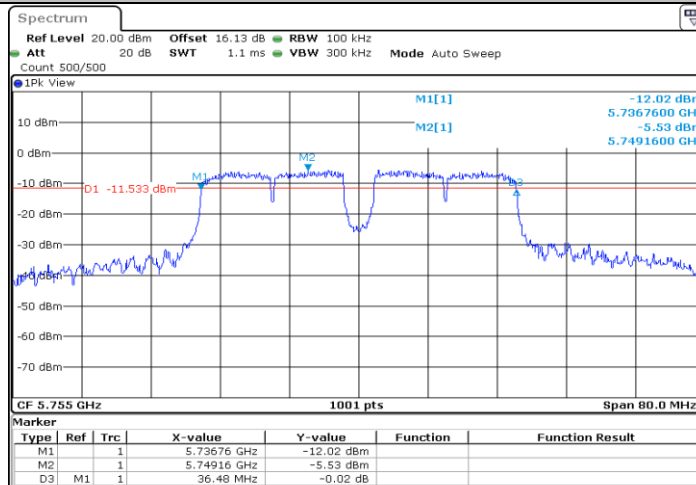
Date: 13.SEP.2020 13:07:01

11AC20SISO\_Ant1\_5825



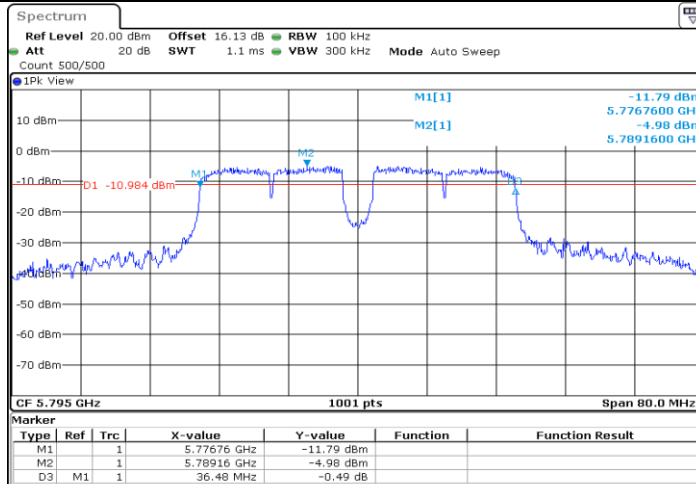
Date: 13.SEP.2020 13:08:01

11AC40SISO\_Ant1\_5755

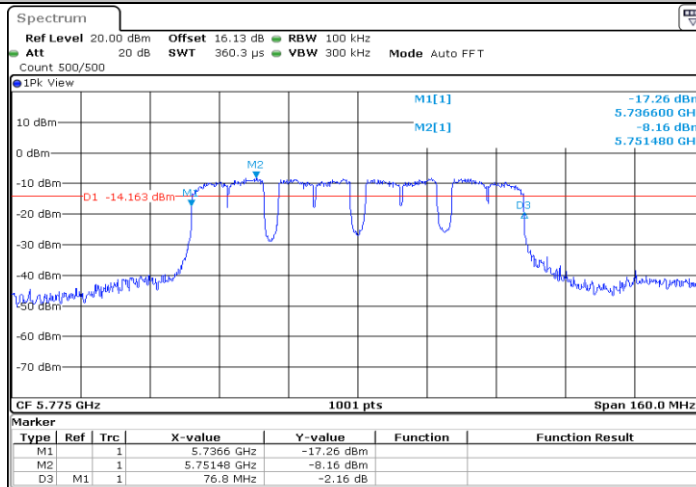


Date: 13.SEP.2020 13:19:18

11AC40SISO\_Ant1\_5795



11AC80SISO\_Ant1\_5775



### AppendixB: Maximum conducted output power Test Result

| TestMode   | Antenna | Channel | Result[dBm] | Limit[dBm] | Verdict |
|------------|---------|---------|-------------|------------|---------|
| 11A        | Ant1    | 5180    | 11.49       | <=23.98    | PASS    |
|            |         | 5200    | 11.23       | <=23.98    | PASS    |
|            |         | 5240    | 12.05       | <=23.98    | PASS    |
|            |         | 5260    | 11.29       | <=23.98    | PASS    |
|            |         | 5280    | 11.56       | <=23.98    | PASS    |
|            |         | 5320    | 11.22       | <=23.98    | PASS    |
|            |         | 5500    | 11.14       | <=23.98    | PASS    |
|            |         | 5580    | 11.97       | <=23.98    | PASS    |
|            |         | 5700    | 12.42       | <=23.98    | PASS    |
|            |         | 5745    | 14.05       | <=30       | PASS    |
|            |         | 5785    | 12.48       | <=30       | PASS    |
| 5825       | 12.32   | <=30    | PASS        |            |         |
| 11N20SISO  | Ant1    | 5180    | 9.72        | <=23.98    | PASS    |
|            |         | 5200    | 10.05       | <=23.98    | PASS    |
|            |         | 5240    | 11.02       | <=23.98    | PASS    |
|            |         | 5260    | 10.33       | <=23.98    | PASS    |
|            |         | 5280    | 10.59       | <=23.98    | PASS    |
|            |         | 5320    | 10.35       | <=23.98    | PASS    |
|            |         | 5500    | 10.48       | <=23.98    | PASS    |
|            |         | 5580    | 11.25       | <=23.98    | PASS    |
|            |         | 5700    | 11.79       | <=23.98    | PASS    |
|            |         | 5745    | 11.69       | <=30       | PASS    |
|            |         | 5785    | 9.77        | <=30       | PASS    |
| 5825       | 9.58    | <=30    | PASS        |            |         |
| 11N40SISO  | Ant1    | 5190    | 11.04       | <=23.98    | PASS    |
|            |         | 5230    | 11.62       | <=23.98    | PASS    |
|            |         | 5270    | 11.04       | <=23.98    | PASS    |
|            |         | 5310    | 11.12       | <=23.98    | PASS    |
|            |         | 5510    | 11.12       | <=23.98    | PASS    |
|            |         | 5550    | 11.57       | <=23.98    | PASS    |
|            |         | 5670    | 11.77       | <=23.98    | PASS    |
|            |         | 5755    | 12.11       | <=30       | PASS    |
| 5795       | 10.14   | <=30    | PASS        |            |         |
| 11AC20SISO | Ant1    | 5180    | 9.98        | <=23.98    | PASS    |
|            |         | 5200    | 10.38       | <=23.98    | PASS    |
|            |         | 5240    | 11.06       | <=23.98    | PASS    |
|            |         | 5260    | 10.74       | <=23.98    | PASS    |
|            |         | 5280    | 10.55       | <=23.98    | PASS    |
|            |         | 5320    | 10.43       | <=23.98    | PASS    |
|            |         | 5500    | 10.28       | <=23.98    | PASS    |
|            |         | 5580    | 11.20       | <=23.98    | PASS    |
|            |         | 5700    | 11.25       | <=23.98    | PASS    |
|            |         | 5745    | 11.19       | <=30       | PASS    |
|            |         | 5785    | 8.92        | <=30       | PASS    |
| 5825       | 8.83    | <=30    | PASS        |            |         |



| TestMode   | Antenna | Channel | Result[dBm] | Limit[dBm] | Verdict |
|------------|---------|---------|-------------|------------|---------|
| 11AC40SISO | Ant1    | 5190    | 10.41       | <=23.98    | PASS    |
|            |         | 5230    | 11.29       | <=23.98    | PASS    |
|            |         | 5270    | 10.90       | <=23.98    | PASS    |
|            |         | 5310    | 10.91       | <=23.98    | PASS    |
|            |         | 5510    | 10.44       | <=23.98    | PASS    |
|            |         | 5550    | 10.98       | <=23.98    | PASS    |
|            |         | 5670    | 11.22       | <=23.98    | PASS    |
|            |         | 5755    | 11.58       | <=30       | PASS    |
|            |         | 5795    | 9.04        | <=30       | PASS    |
| 11AC80SISO | Ant1    | 5210    | 10.59       | <=23.98    | PASS    |
|            |         | 5290    | 10.65       | <=23.98    | PASS    |
|            |         | 5530    | 10.58       | <=23.98    | PASS    |
|            |         | 5610    | 10.77       | <=23.98    | PASS    |
|            |         | 5775    | 8.95        | <=30       | PASS    |

Note: The Duty Cycle Factor is compensated in the graph.  
The product is a client device.

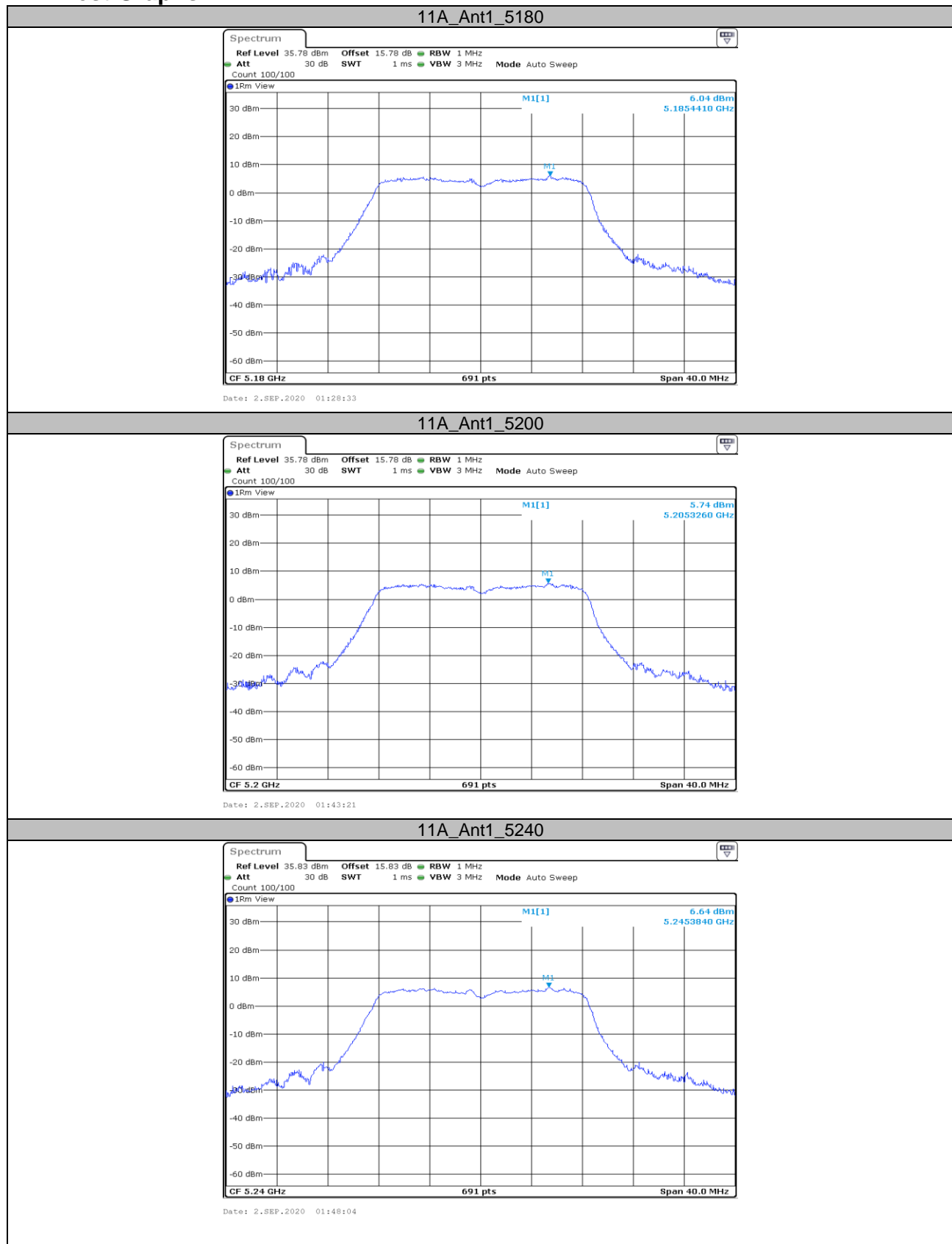
### AppendixC: Maximum power spectral density Test Result

| TestMode   | Antenna | Channel | Result [dBm/MHz] | Limit[dBm/MHz] | Verdict |
|------------|---------|---------|------------------|----------------|---------|
| 11A        | Ant1    | 5180    | 6.04             | <=11           | PASS    |
|            |         | 5200    | 5.74             | <=11           | PASS    |
|            |         | 5240    | 6.64             | <=11           | PASS    |
|            |         | 5260    | 5.87             | <=11           | PASS    |
|            |         | 5280    | 6.12             | <=11           | PASS    |
|            |         | 5320    | 5.76             | <=11           | PASS    |
|            |         | 5500    | 5.75             | <=11           | PASS    |
|            |         | 5580    | 6.33             | <=11           | PASS    |
|            |         | 5700    | 6.9              | <=11           | PASS    |
|            |         | 5745    | 7.06             | <=30           | PASS    |
|            |         | 5785    | 5.44             | <=30           | PASS    |
| 5825       | 5.46    | <=30    | PASS             |                |         |
| 11N20SISO  | Ant1    | 5180    | 4.39             | <=11           | PASS    |
|            |         | 5200    | 4.7              | <=11           | PASS    |
|            |         | 5240    | 5.56             | <=11           | PASS    |
|            |         | 5260    | 5                | <=11           | PASS    |
|            |         | 5280    | 5.4              | <=11           | PASS    |
|            |         | 5320    | 5.06             | <=11           | PASS    |
|            |         | 5500    | 5.16             | <=11           | PASS    |
|            |         | 5580    | 6.22             | <=11           | PASS    |
|            |         | 5700    | 6.56             | <=11           | PASS    |
|            |         | 5745    | 5.53             | <=30           | PASS    |
|            |         | 5785    | 3.52             | <=30           | PASS    |
| 5825       | 3.53    | <=30    | PASS             |                |         |
| 11N40SISO  | Ant1    | 5190    | 3.61             | <=11           | PASS    |
|            |         | 5230    | 4.02             | <=11           | PASS    |
|            |         | 5270    | 4.05             | <=11           | PASS    |
|            |         | 5310    | 3.86             | <=11           | PASS    |
|            |         | 5510    | 3.56             | <=11           | PASS    |
|            |         | 5550    | 4.15             | <=11           | PASS    |
|            |         | 5670    | 4.64             | <=11           | PASS    |
|            |         | 5755    | 3.01             | <=30           | PASS    |
| 5795       | 1.09    | <=30    | PASS             |                |         |
| 11AC20SISO | Ant1    | 5180    | 4.93             | <=11           | PASS    |
|            |         | 5200    | 5.02             | <=11           | PASS    |
|            |         | 5240    | 5.67             | <=11           | PASS    |
|            |         | 5260    | 5.3              | <=11           | PASS    |
|            |         | 5280    | 5.55             | <=11           | PASS    |
|            |         | 5320    | 5.46             | <=11           | PASS    |
|            |         | 5500    | 5.15             | <=11           | PASS    |
|            |         | 5580    | 5.78             | <=11           | PASS    |
|            |         | 5700    | 6.12             | <=11           | PASS    |
|            |         | 5745    | 4.83             | <=30           | PASS    |
|            |         | 5785    | 2.74             | <=30           | PASS    |
| 5825       | 2.59    | <=30    | PASS             |                |         |

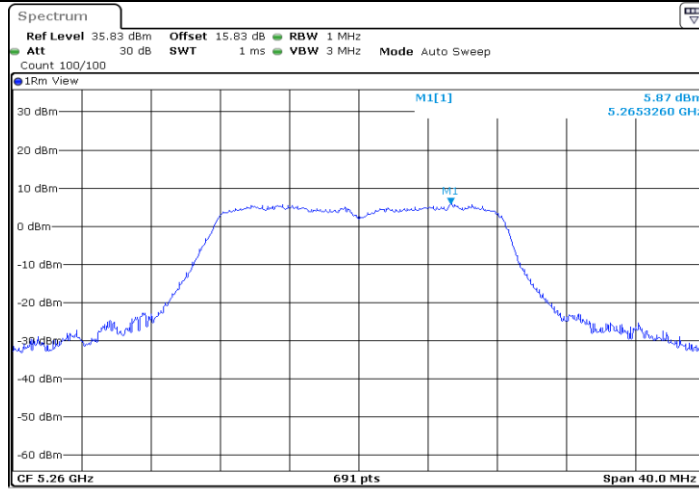
| TestMode   | Antenna | Channel | Result [dBm/MHz] | Limit[dBm/MHz] | Verdict |
|------------|---------|---------|------------------|----------------|---------|
| 11AC40SISO | Ant1    | 5190    | 3.18             | <=11           | PASS    |
|            |         | 5230    | 4.06             | <=11           | PASS    |
|            |         | 5270    | 3.71             | <=11           | PASS    |
|            |         | 5310    | 3.57             | <=11           | PASS    |
|            |         | 5510    | 2.99             | <=11           | PASS    |
|            |         | 5550    | 3.46             | <=11           | PASS    |
|            |         | 5670    | 4.14             | <=11           | PASS    |
|            |         | 5755    | 2.59             | <=30           | PASS    |
| 11AC80SISO | Ant1    | 5795    | 0.12             | <=30           | PASS    |
|            |         | 5210    | 0.65             | <=11           | PASS    |
|            |         | 5290    | 0.49             | <=11           | PASS    |
|            |         | 5530    | 0.05             | <=11           | PASS    |
|            |         | 5610    | 0.04             | <=11           | PASS    |
|            |         | 5775    | -3.26            | <=30           | PASS    |

- Note: 1.TheResult and LimitUnit is dBm/500 kHz in the band 5.725–5.85 GHz.  
 2. The Duty Cycle Factorand RBW Factoriscompensatedinthegraph.  
 3. The product is a client device

### Test Graphs

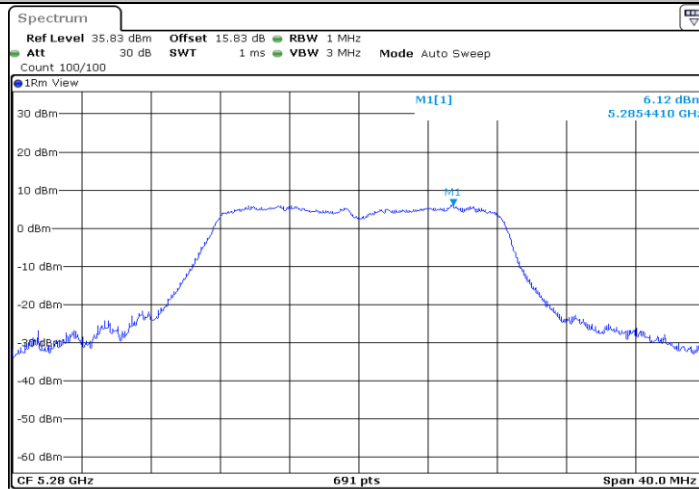


11A\_Ant1\_5260



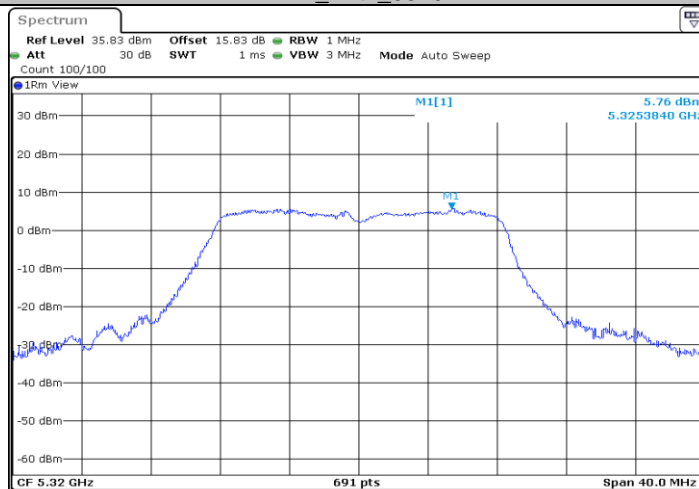
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11A\_Ant1\_5280



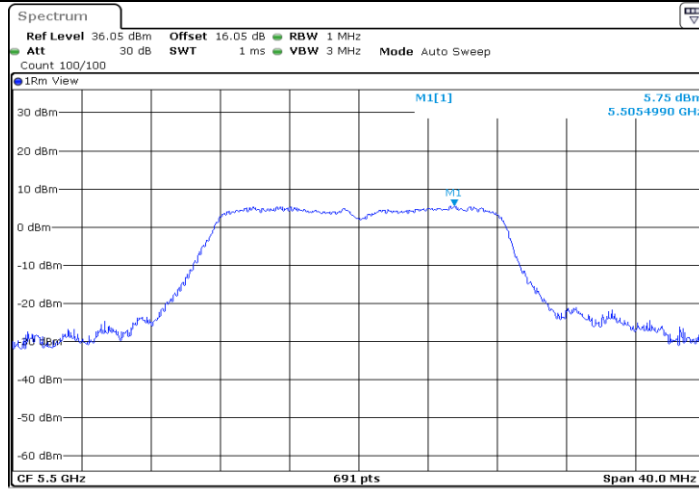
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11A\_Ant1\_5320



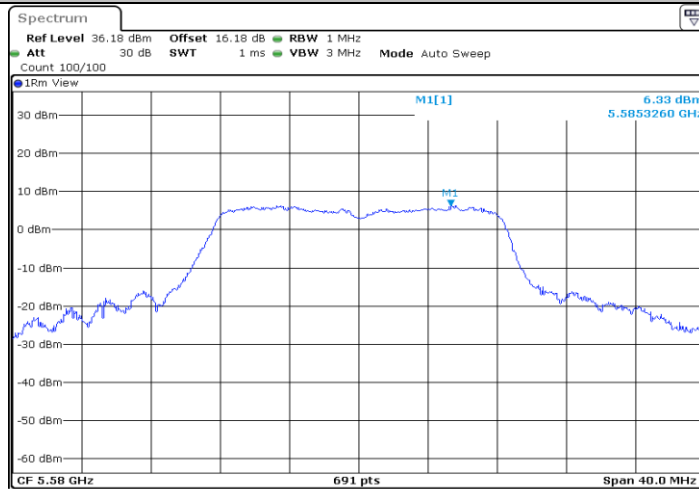
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11A\_Ant1\_5500



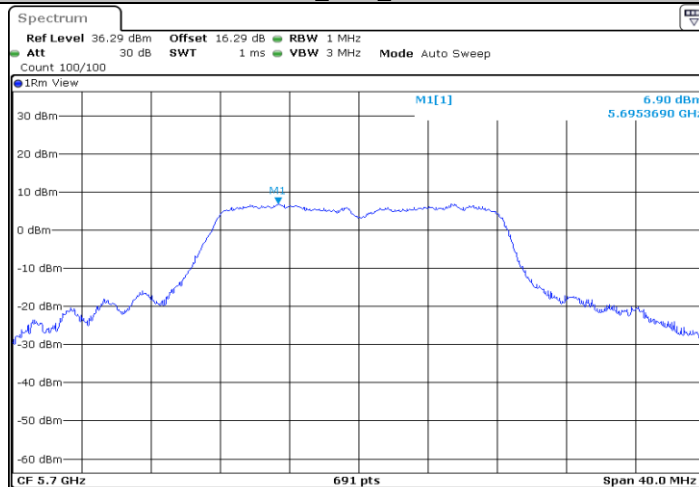
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11A\_Ant1\_5580



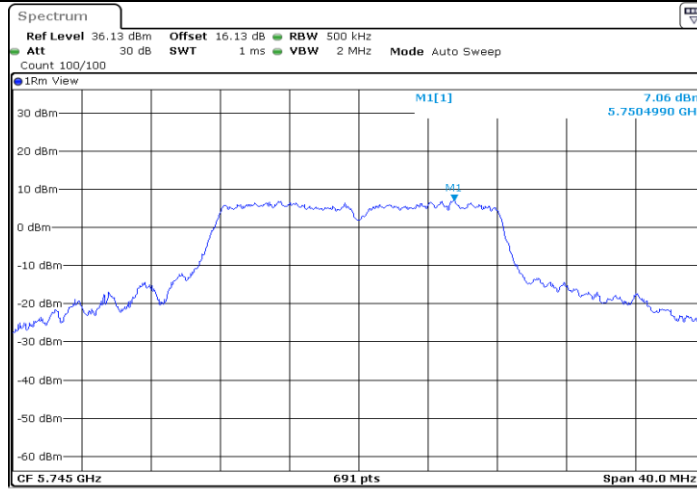
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11A\_Ant1\_5700



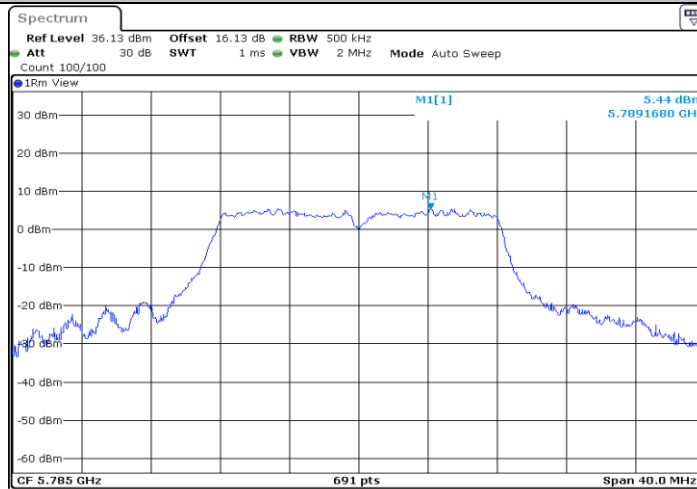
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11A\_Ant1\_5745



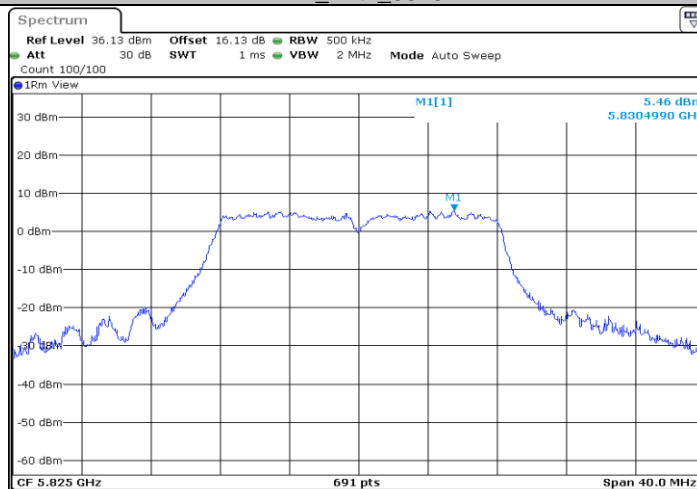
Date: 2.SEP.2020 23:09:08

11A\_Ant1\_5785



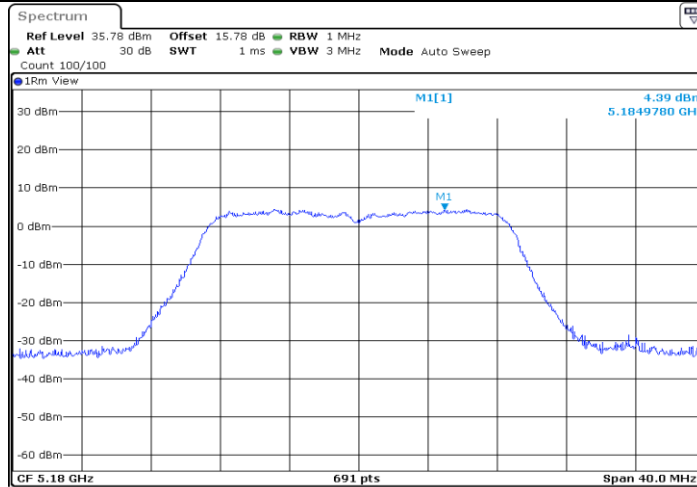
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11A\_Ant1\_5825

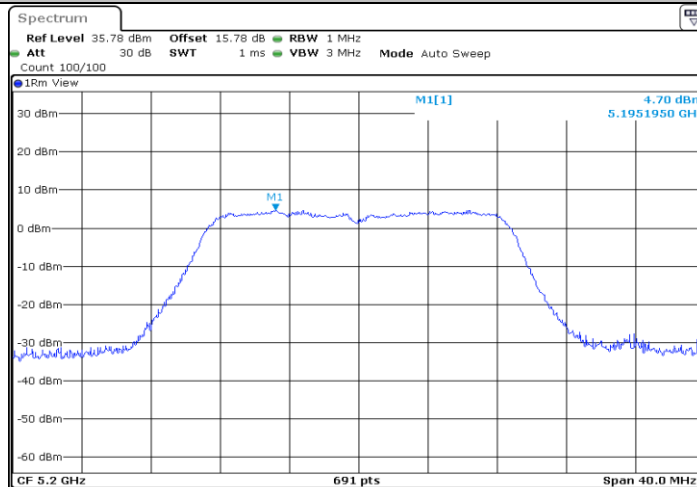


Date: 2.SEP.2020 23:20:54

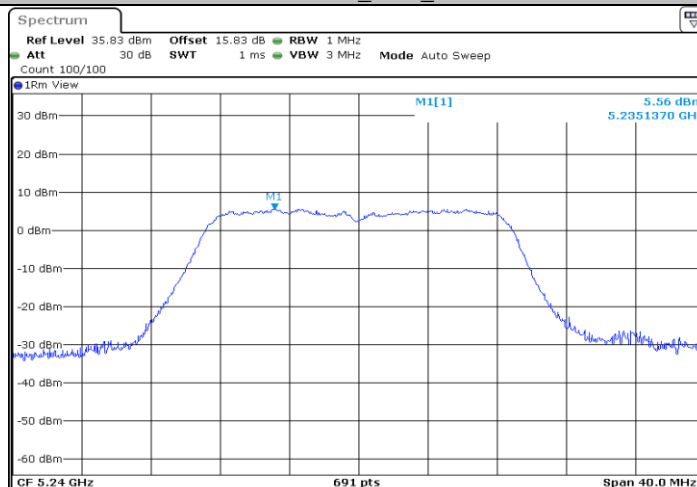
11N20SISO\_Ant1\_5180



11N20SISO\_Ant1\_5200

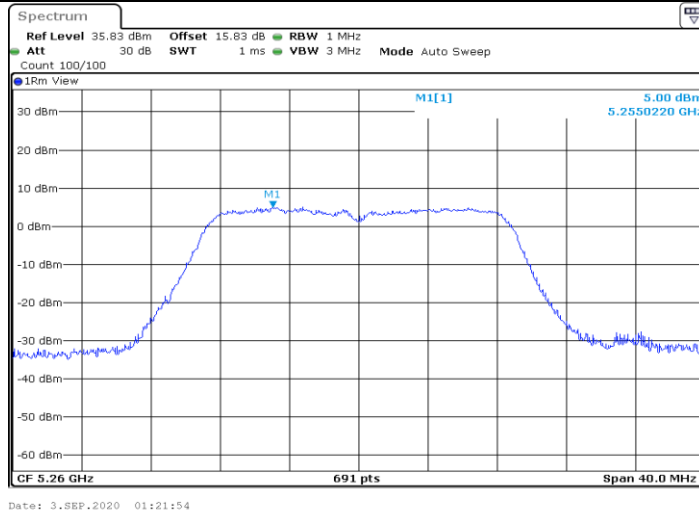


11N20SISO\_Ant1\_5240

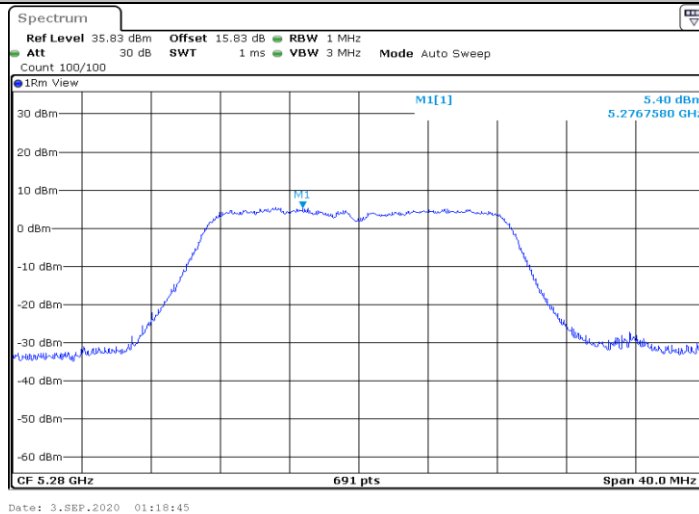




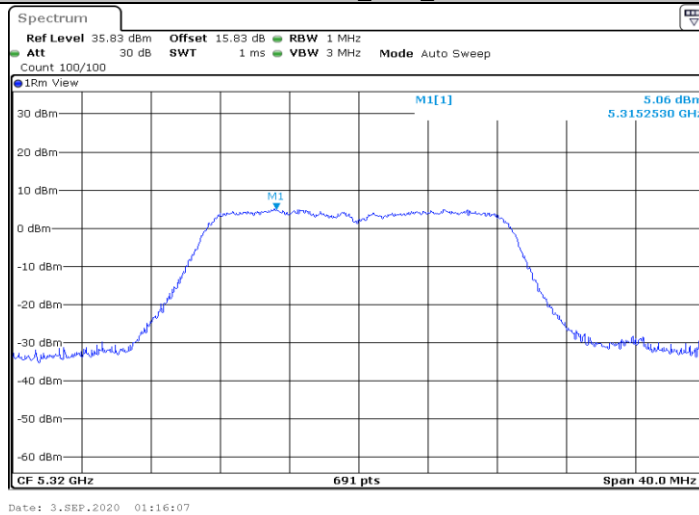
11N20SISO\_Ant1\_5260



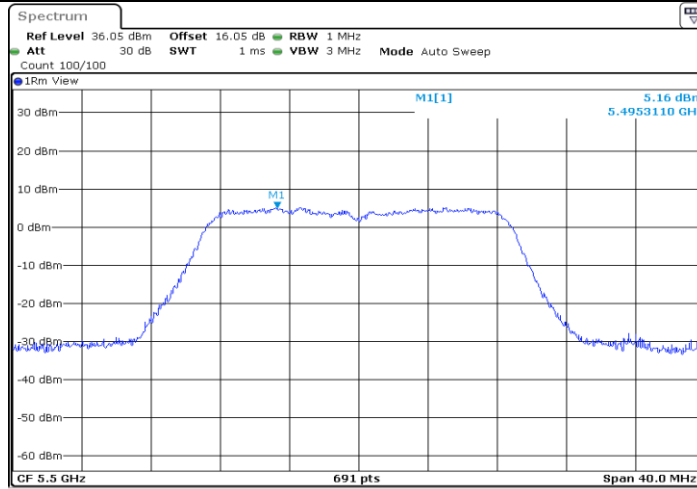
11N20SISO\_Ant1\_5280



11N20SISO\_Ant1\_5320

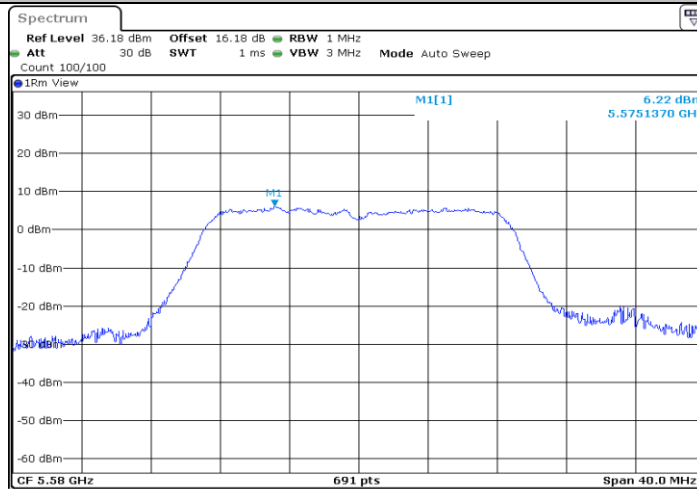


11N20SISO\_Ant1\_5500



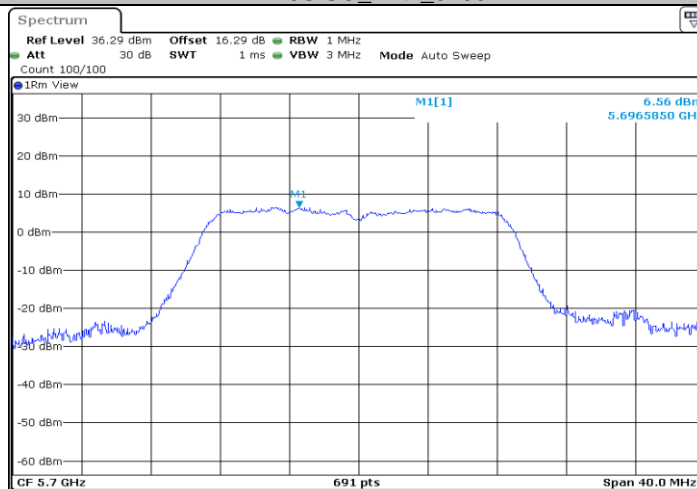
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11N20SISO\_Ant1\_5580



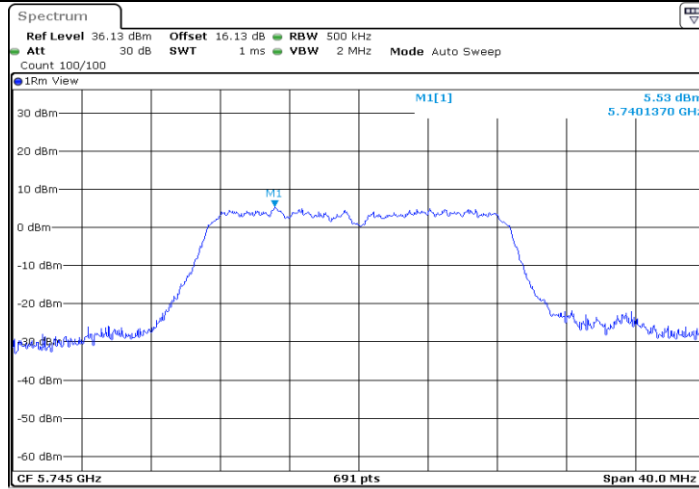
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11N20SISO\_Ant1\_5700

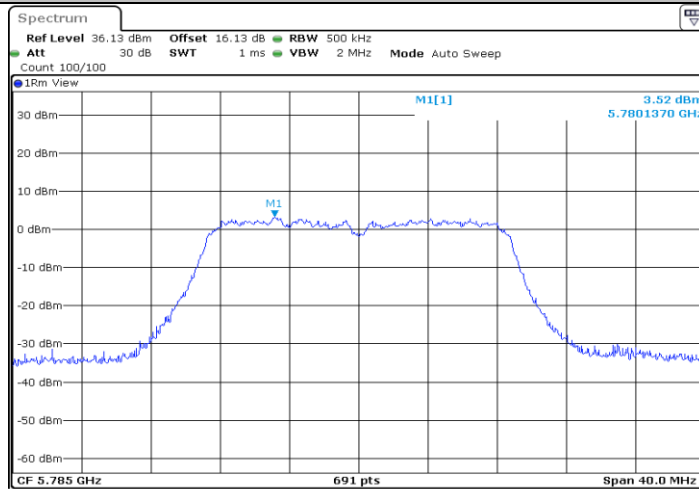


Date: 3.SEP.2020 01:06:56

11N20SISO\_Ant1\_5745



11N20SISO\_Ant1\_5785



11N20SISO\_Ant1\_5825

