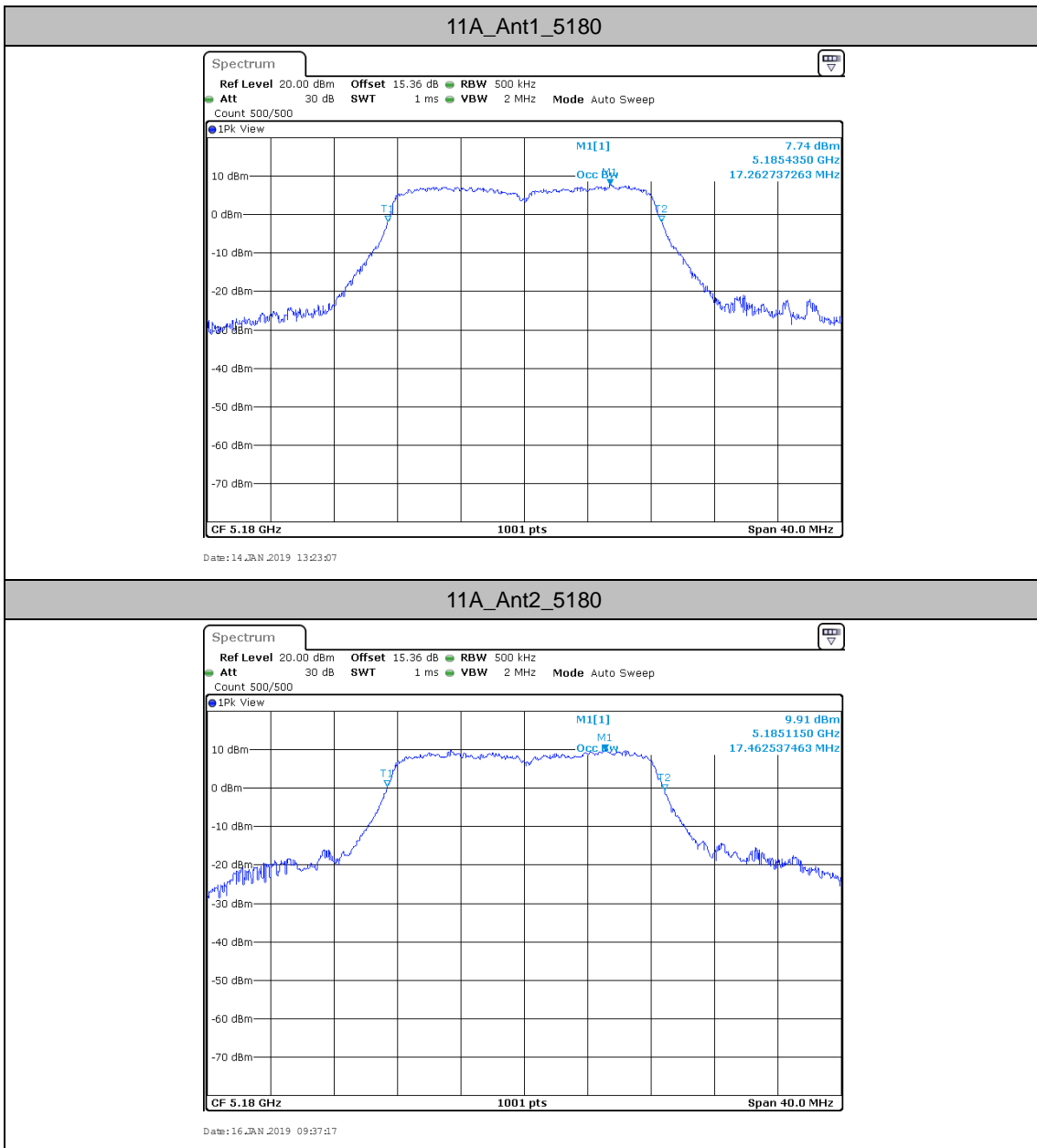


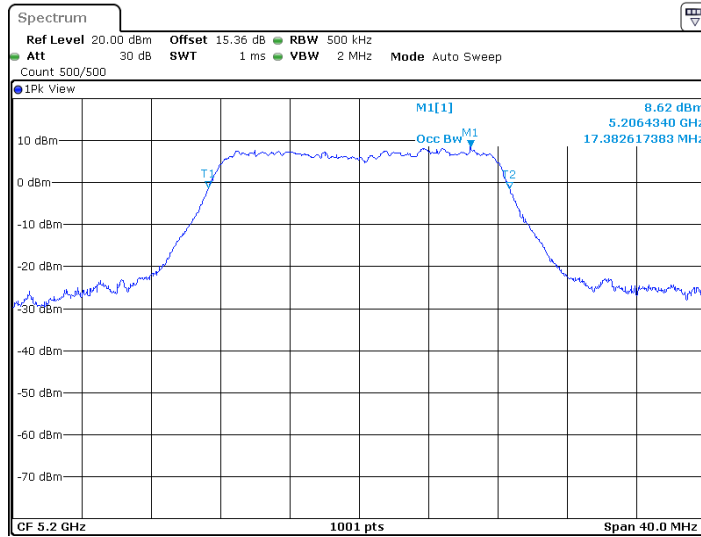
Appendix B of 190102037SZN-004

99% OBW

Test Graphs

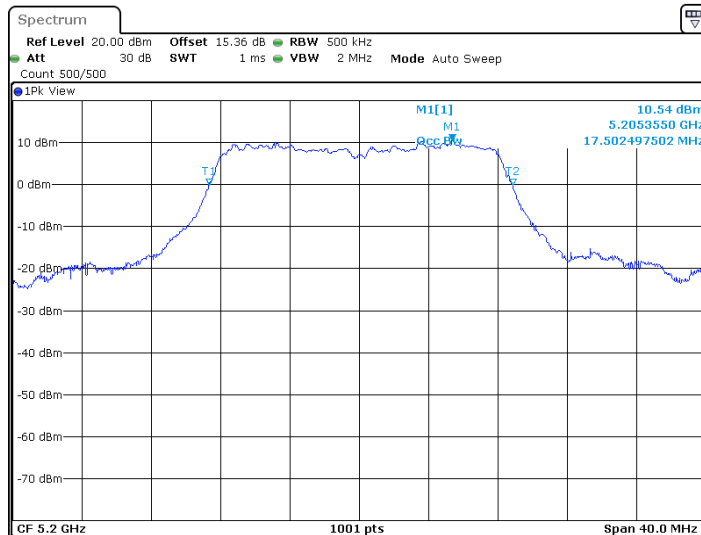


11A_Ant1_5200



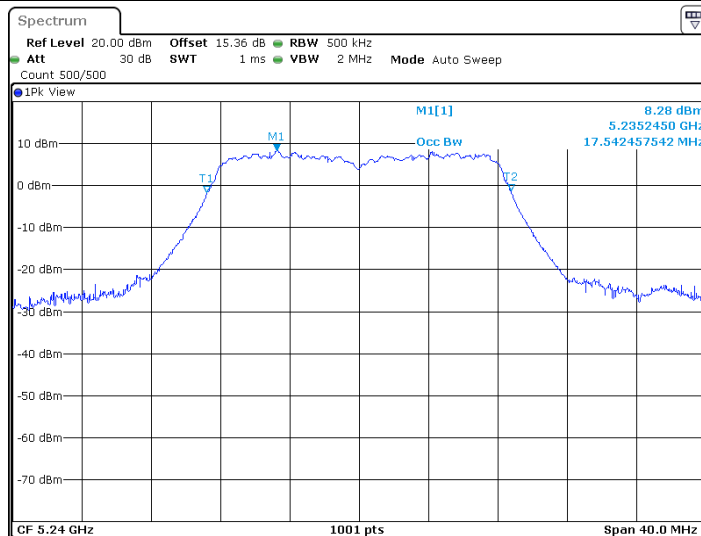
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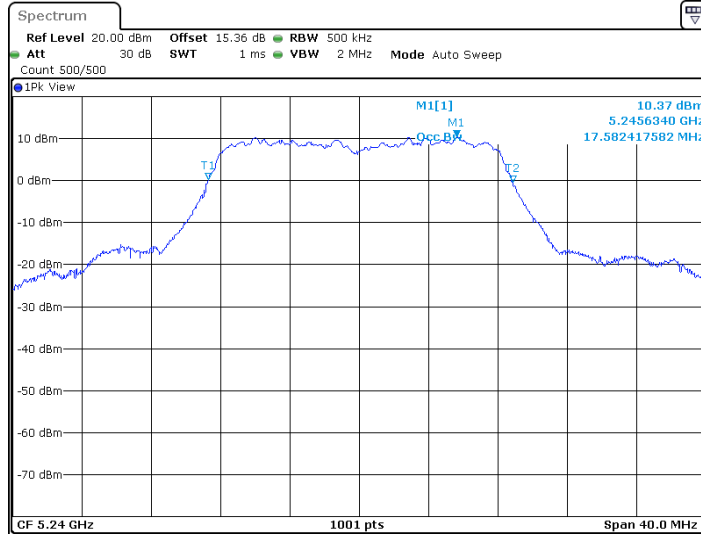
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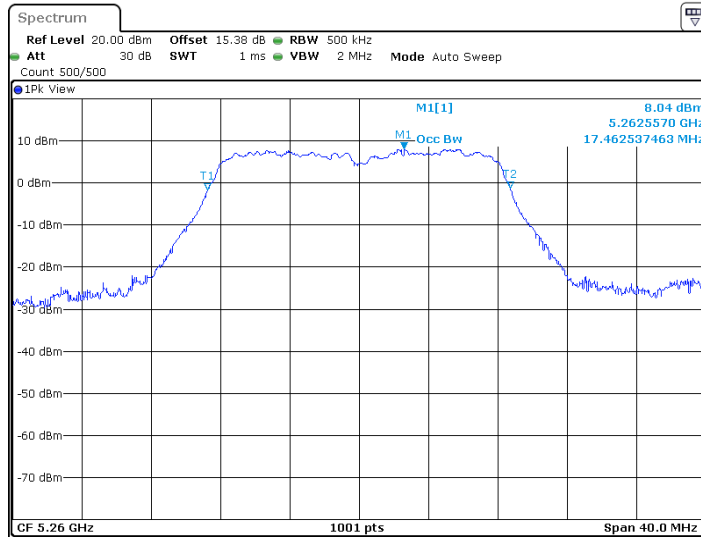
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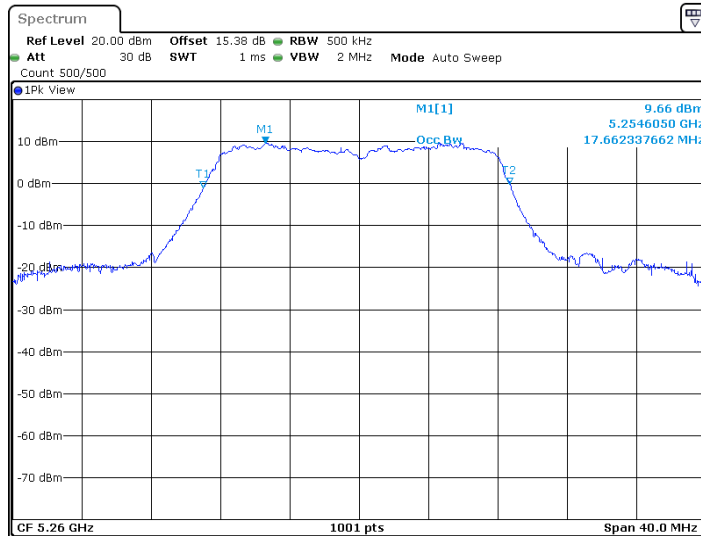
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11A_Ant1_5260



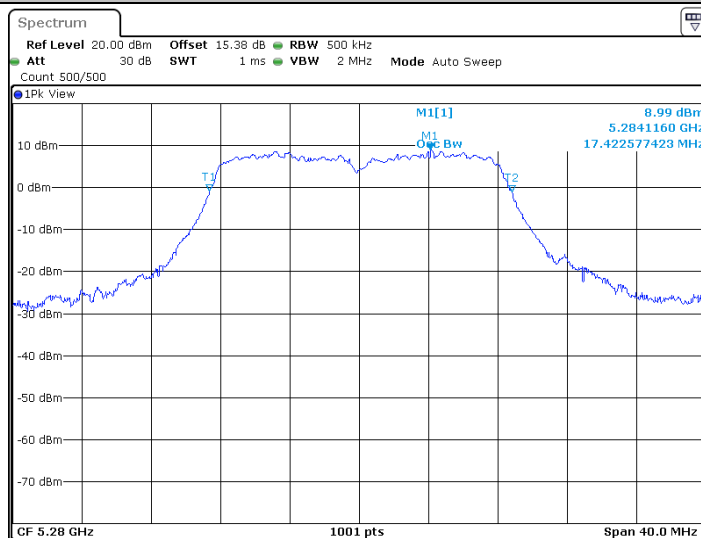
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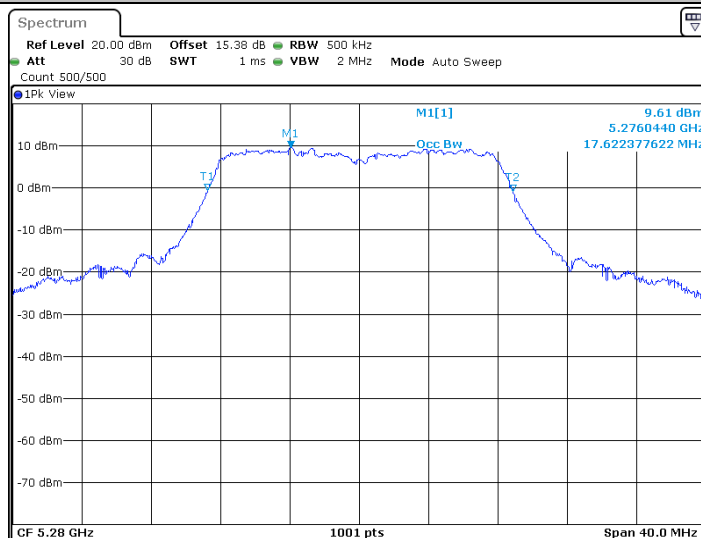
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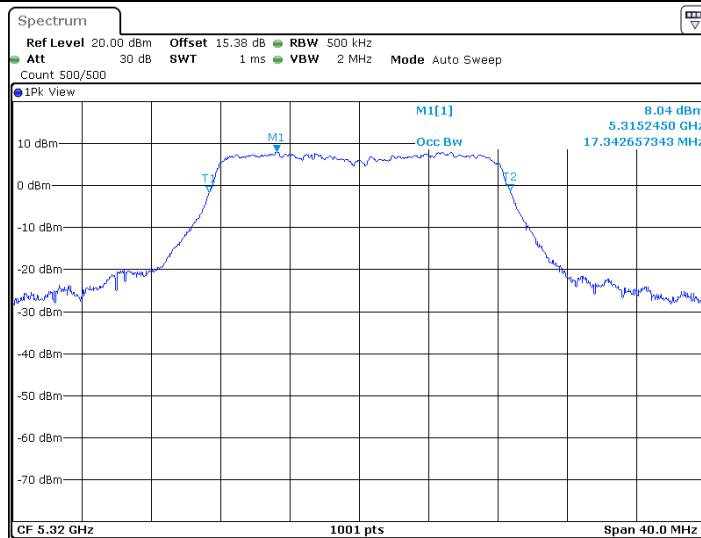
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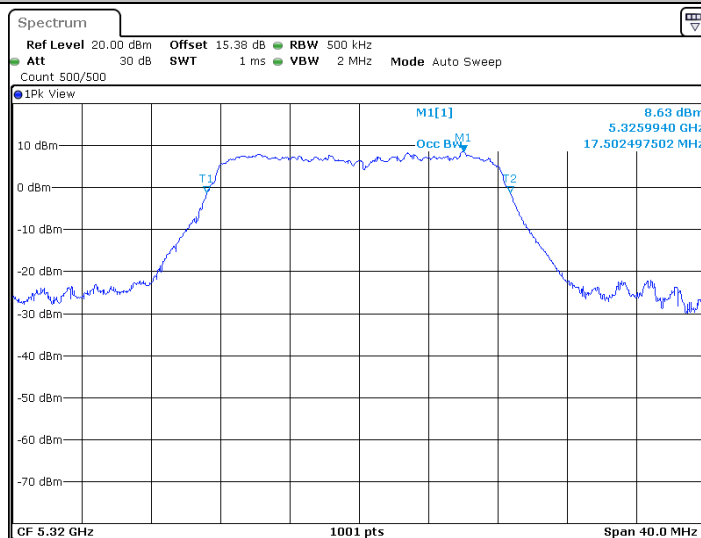
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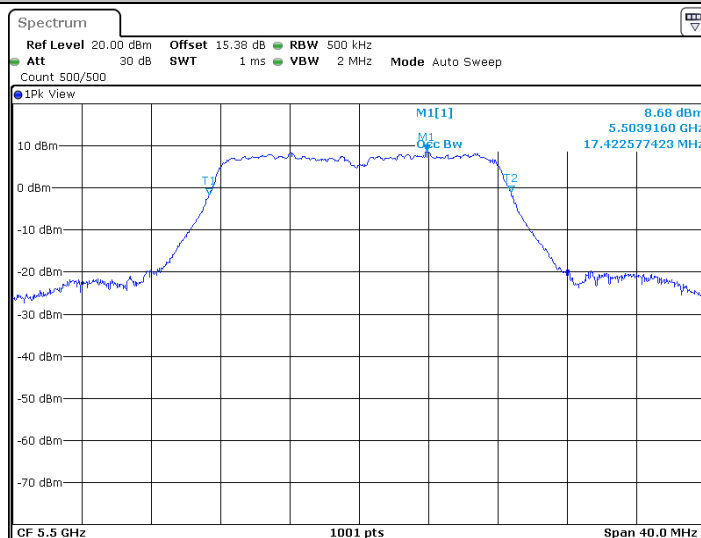
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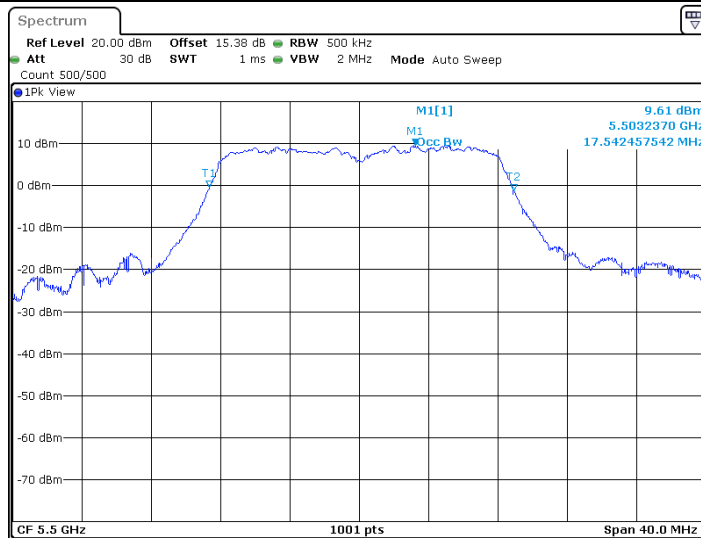
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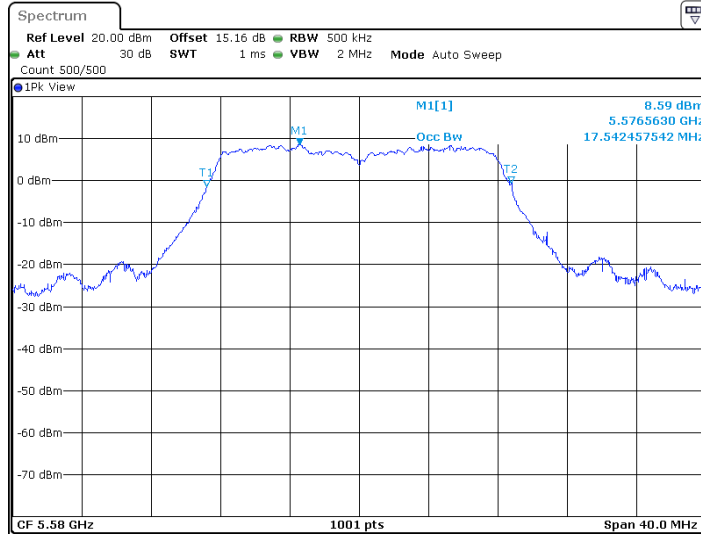
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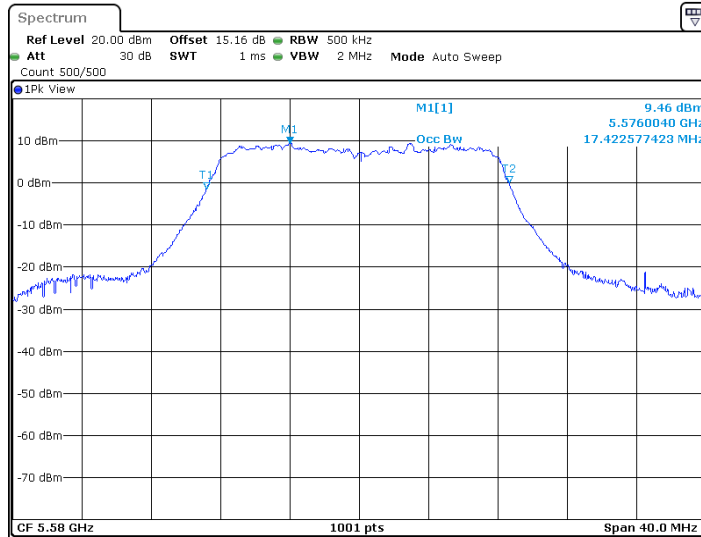
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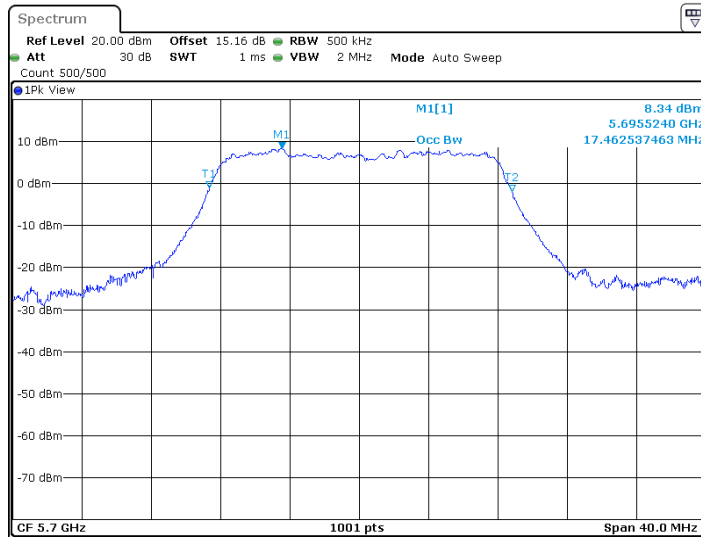
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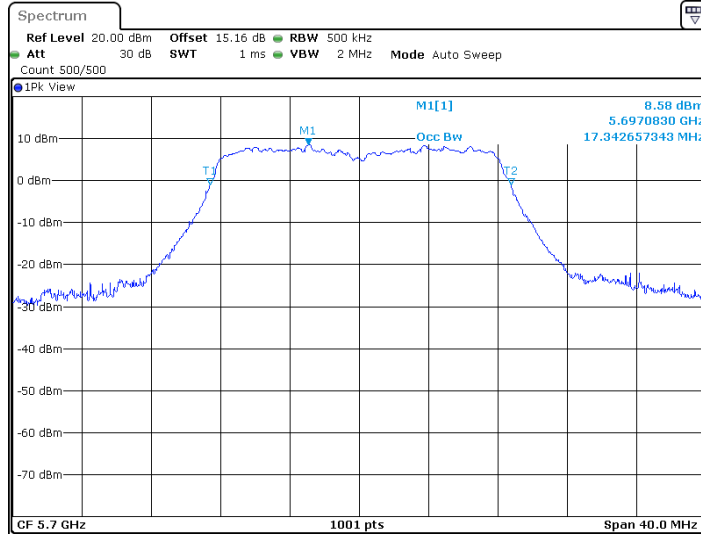
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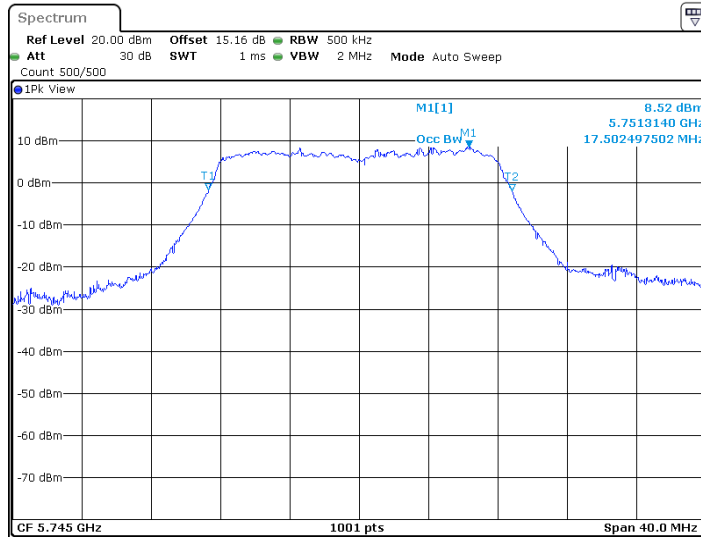
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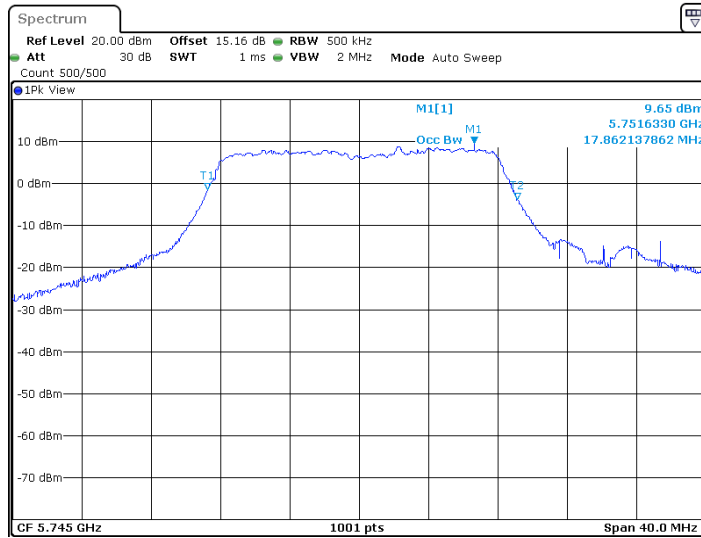
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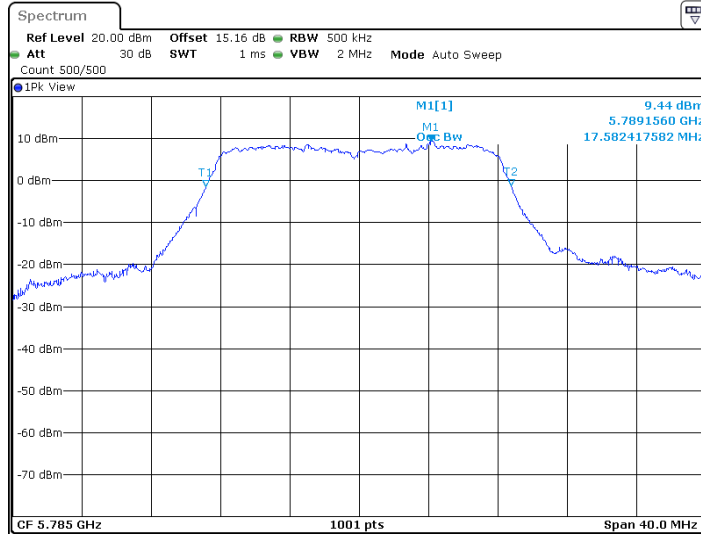
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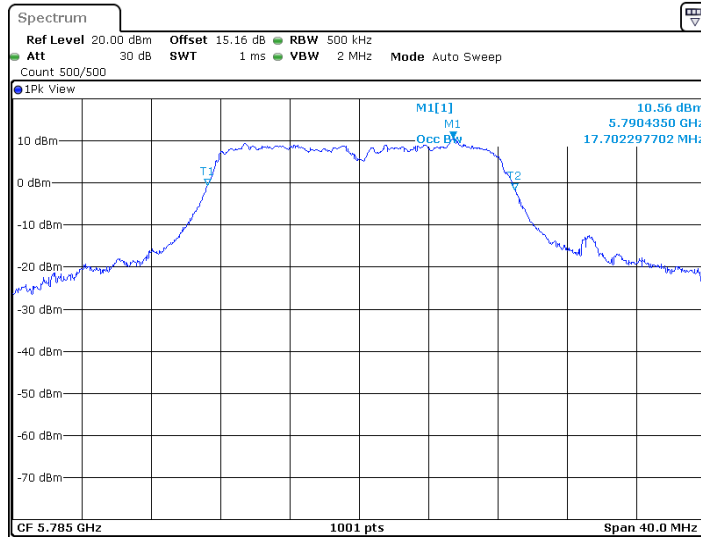
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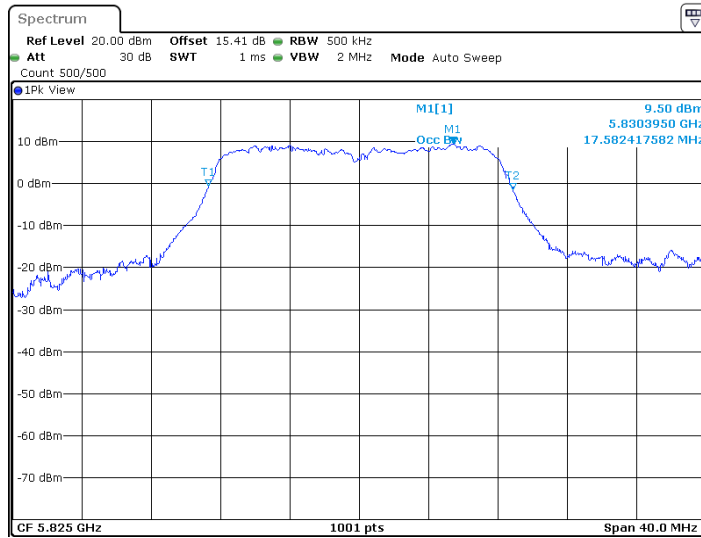
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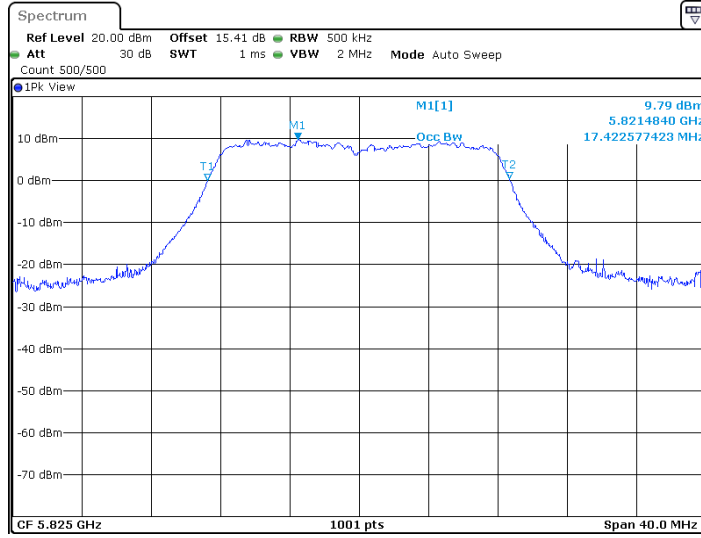
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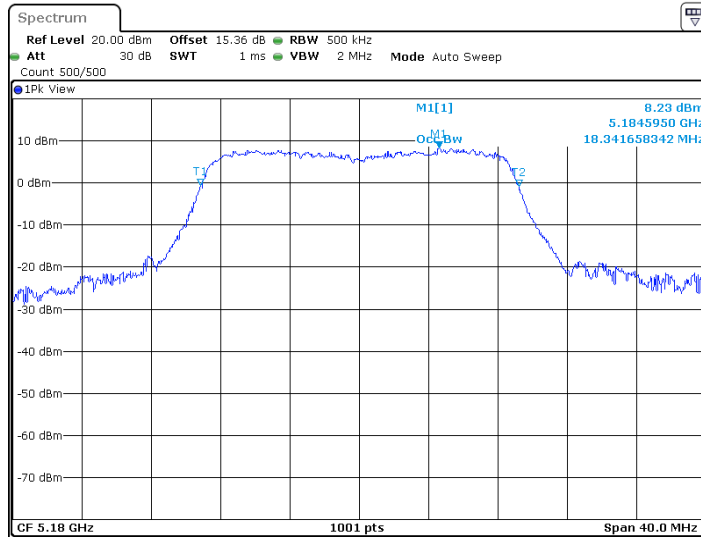
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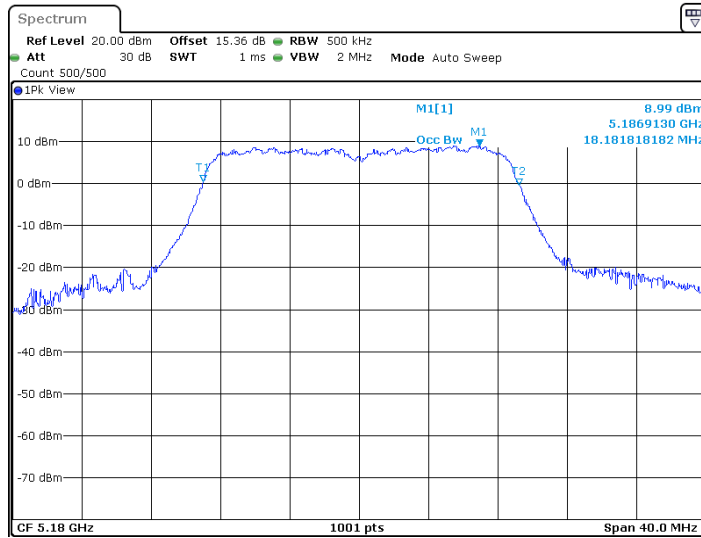
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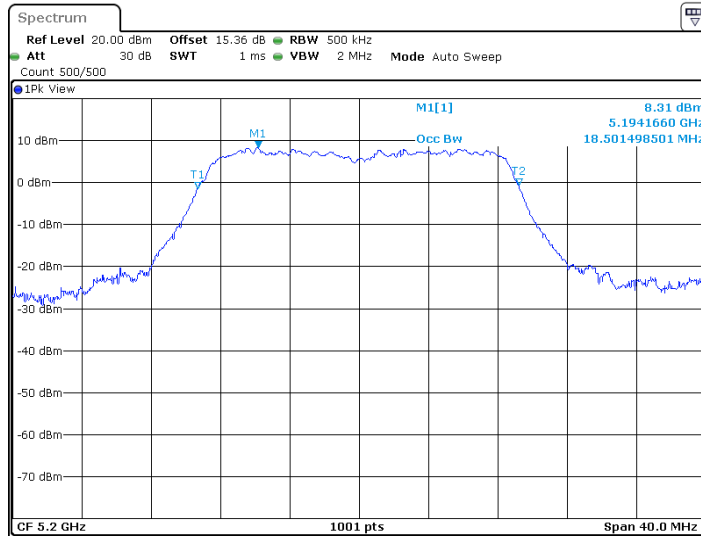
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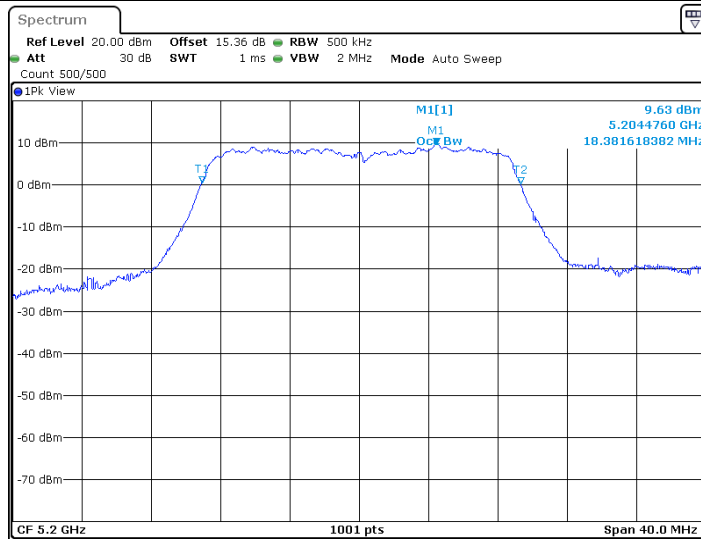
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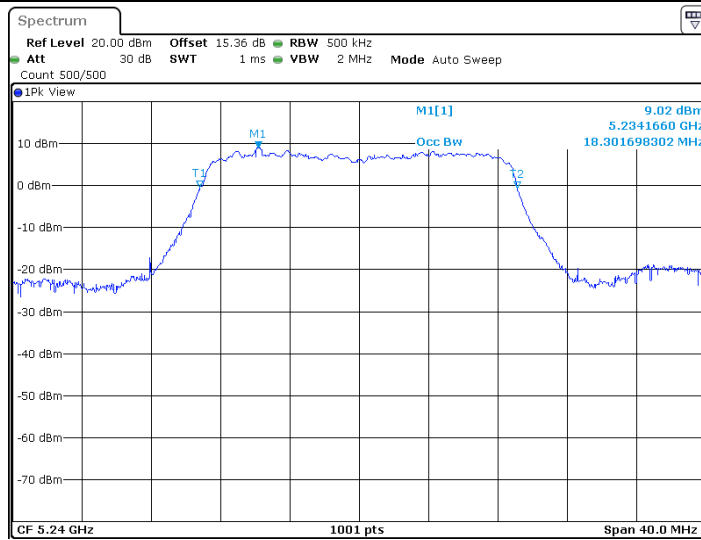
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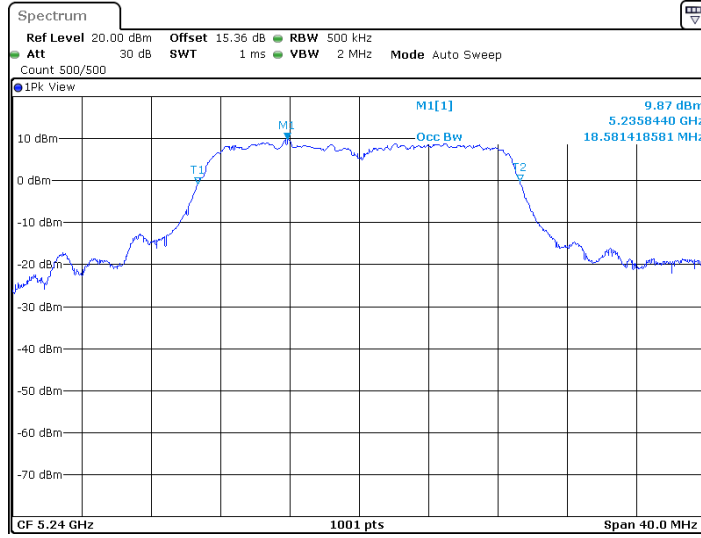
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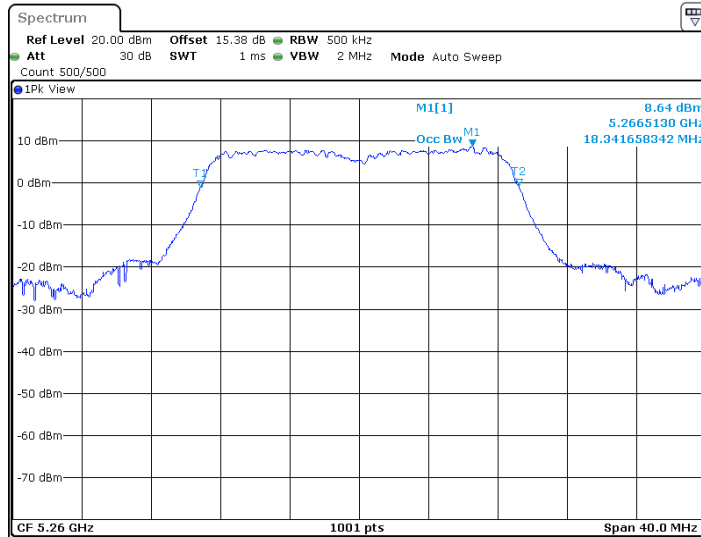
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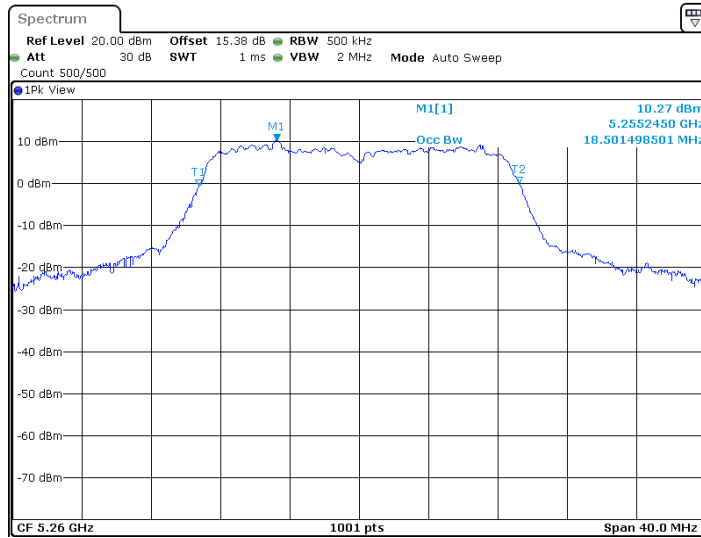
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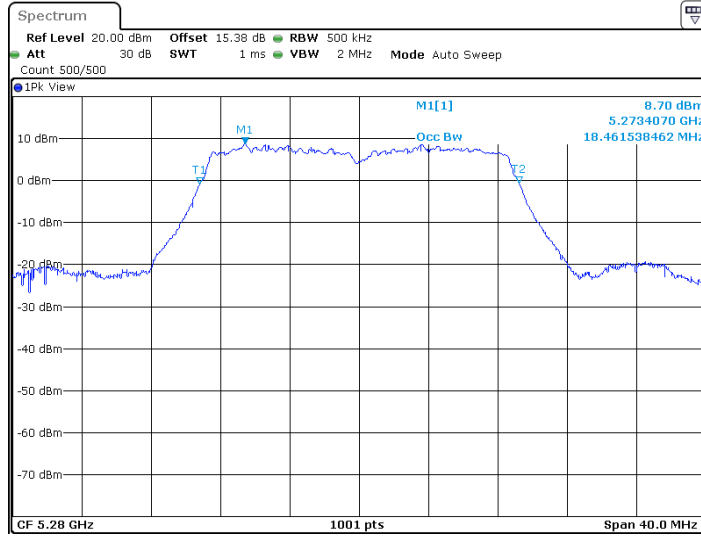
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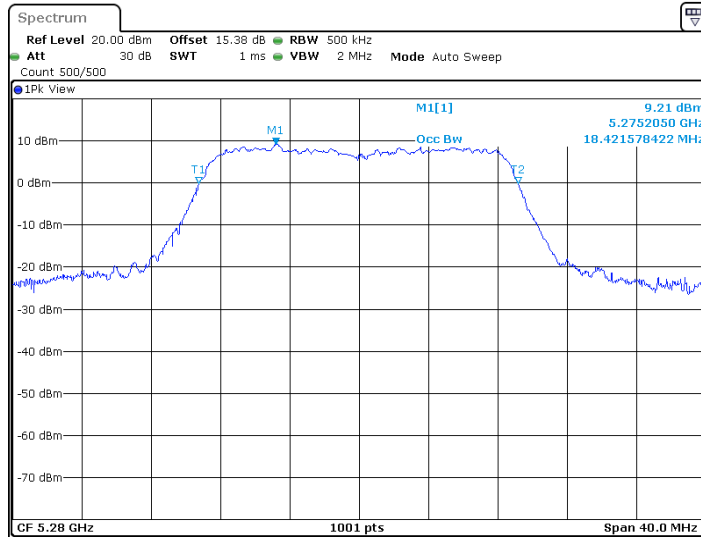
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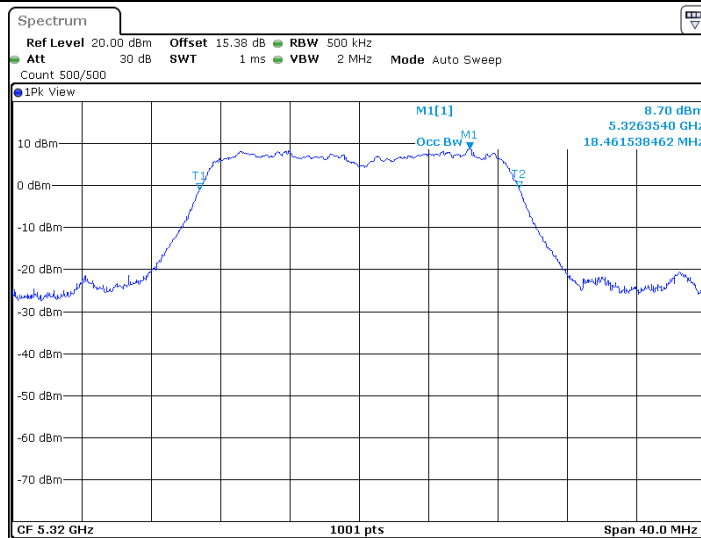
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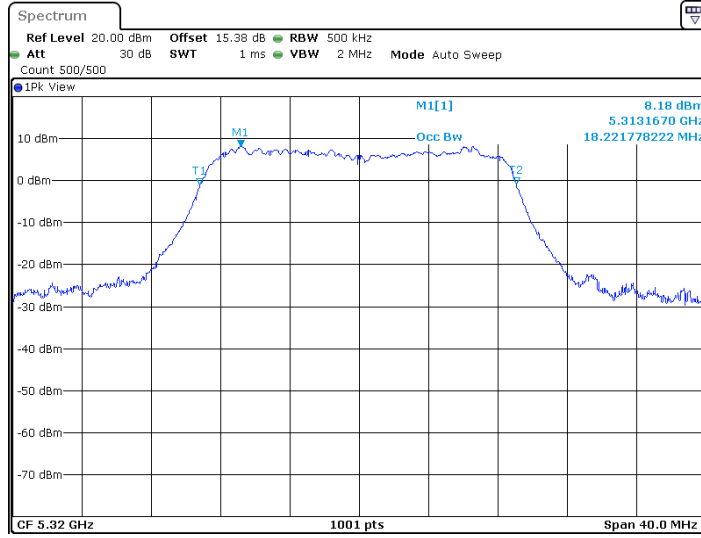
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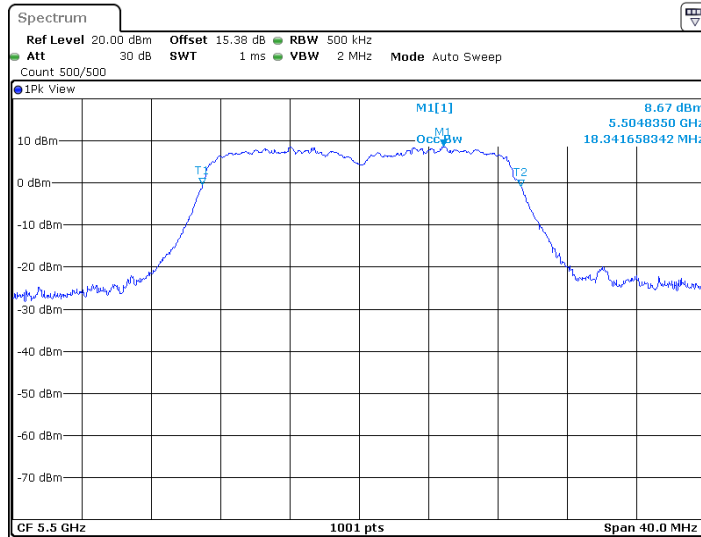
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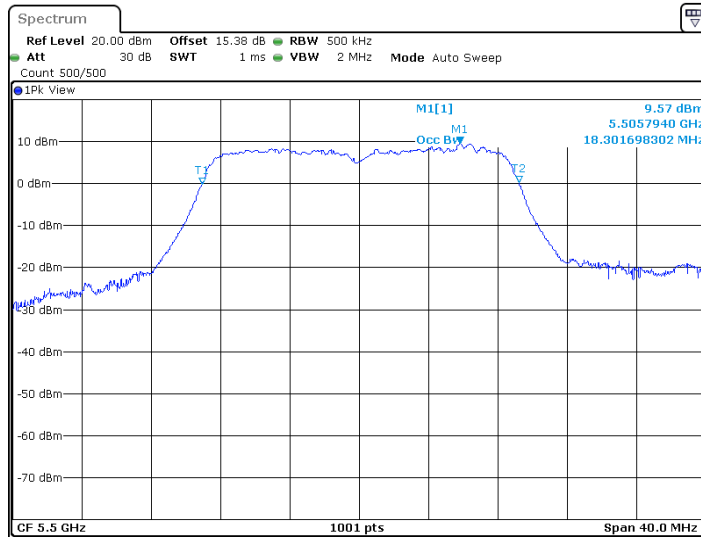
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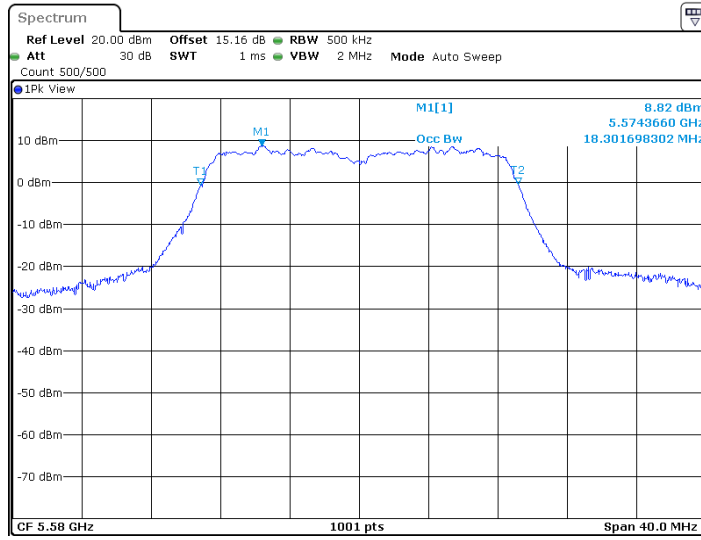
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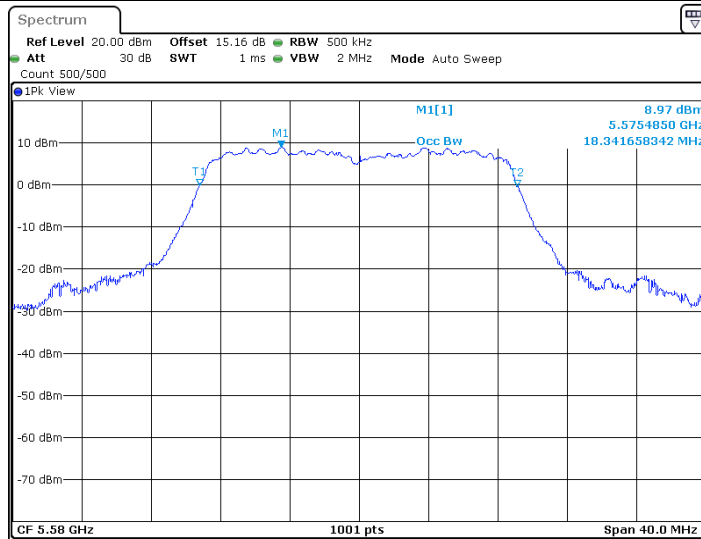
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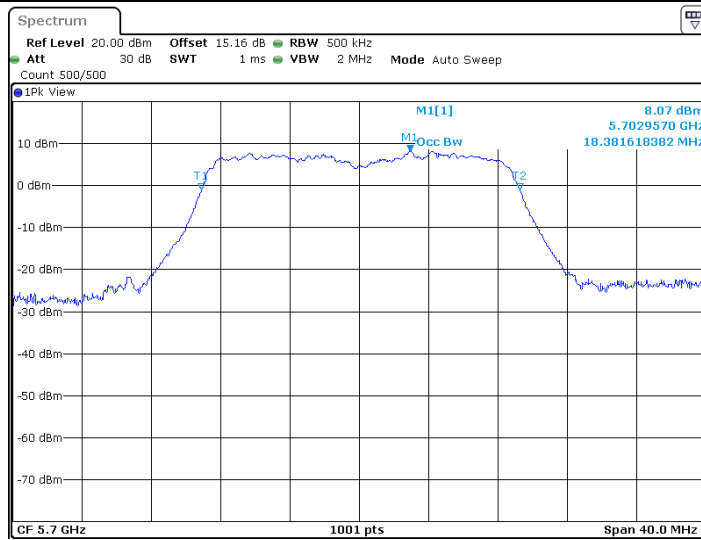
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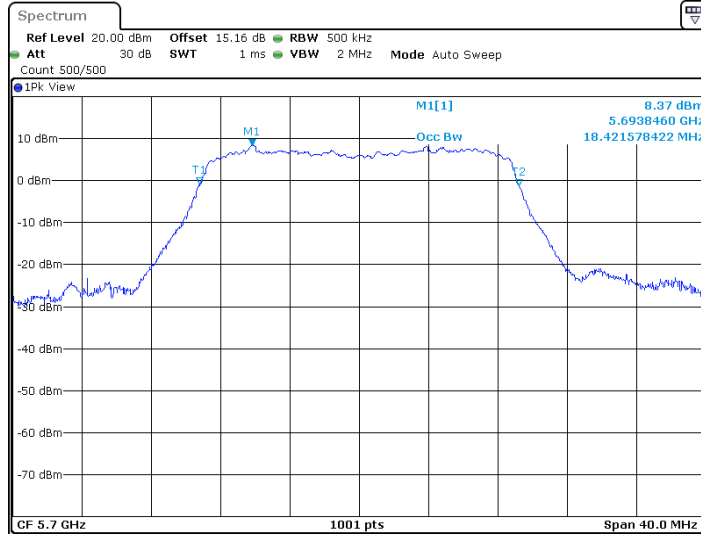
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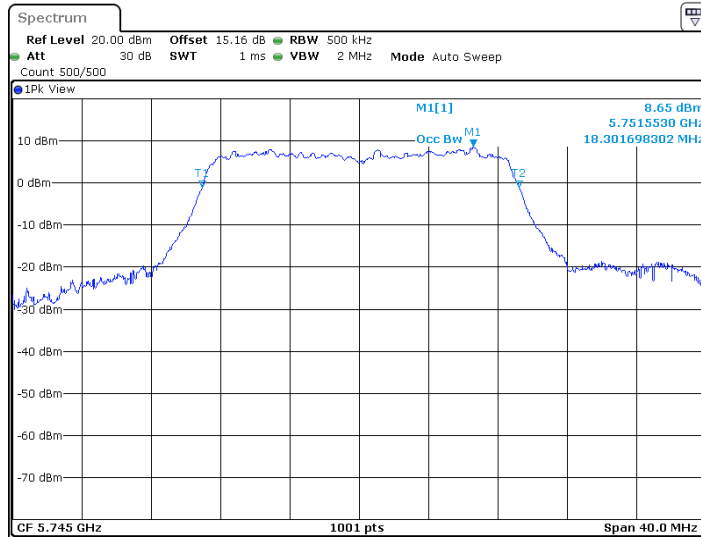
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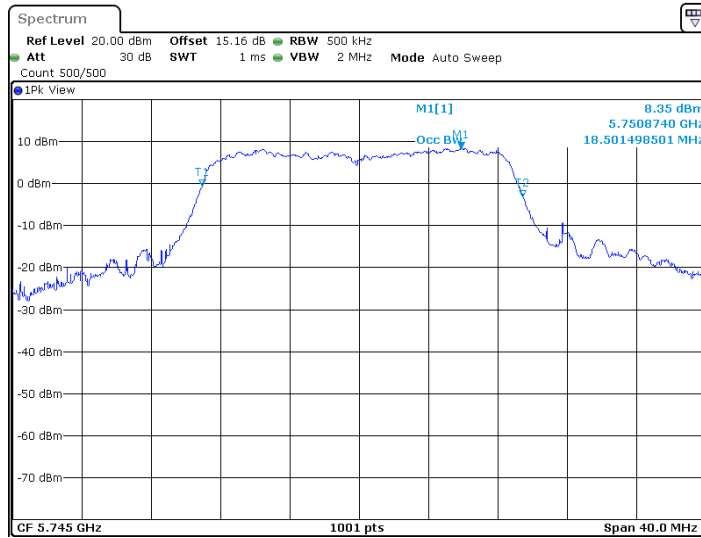
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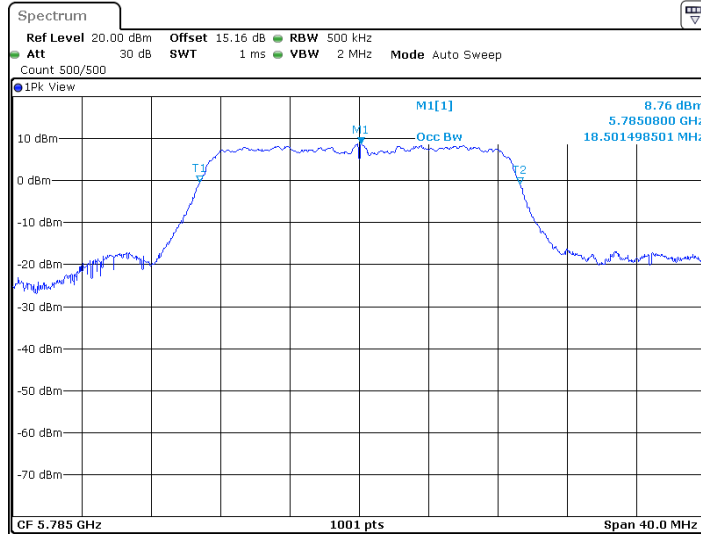
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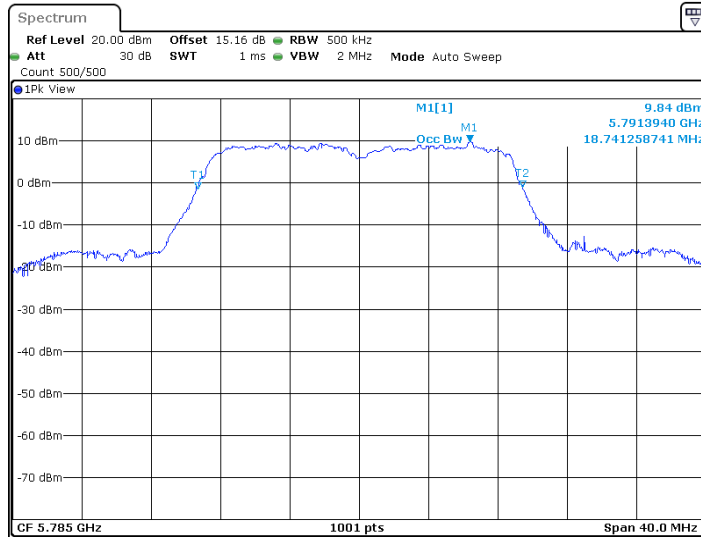
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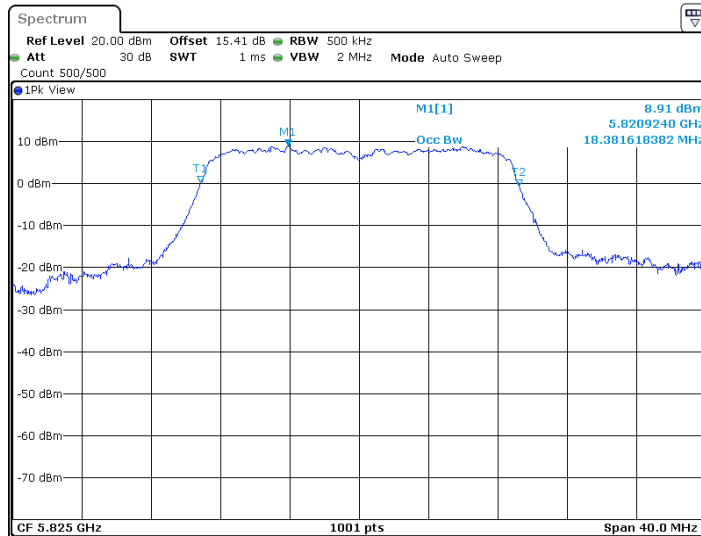
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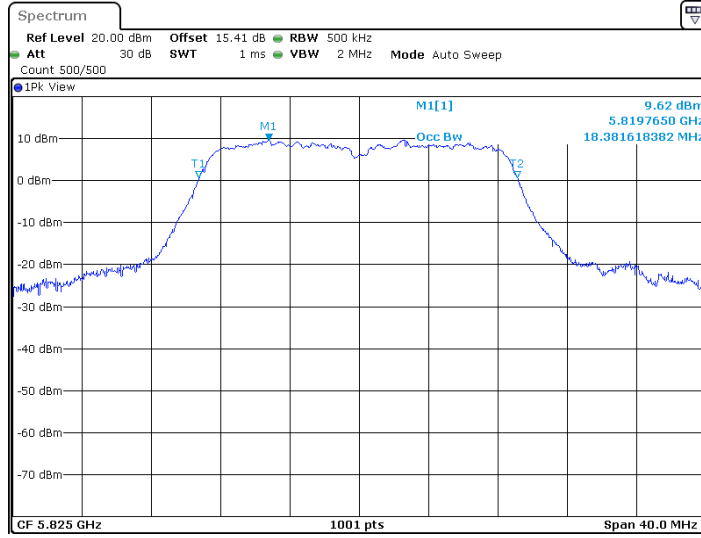
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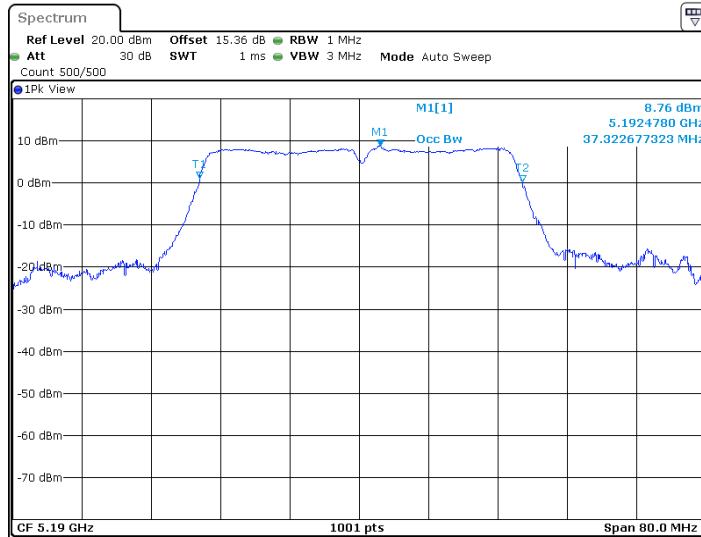
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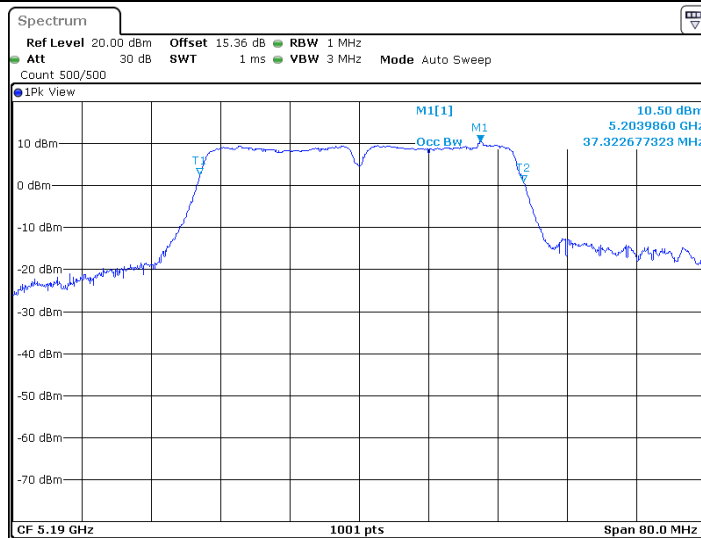
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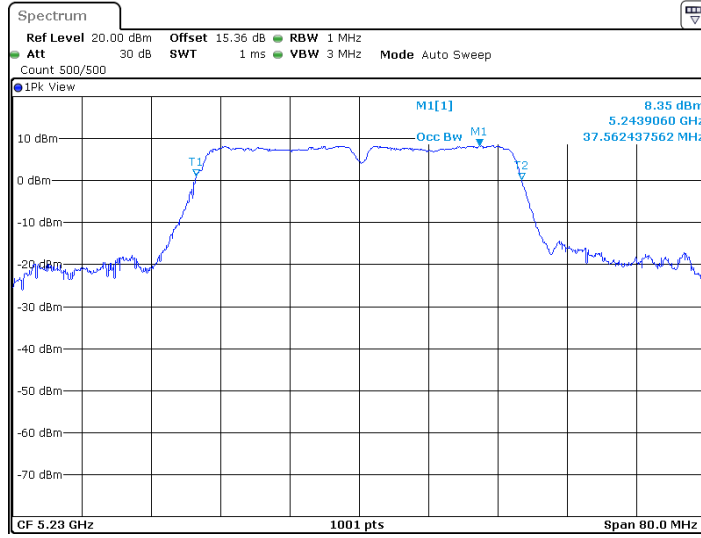
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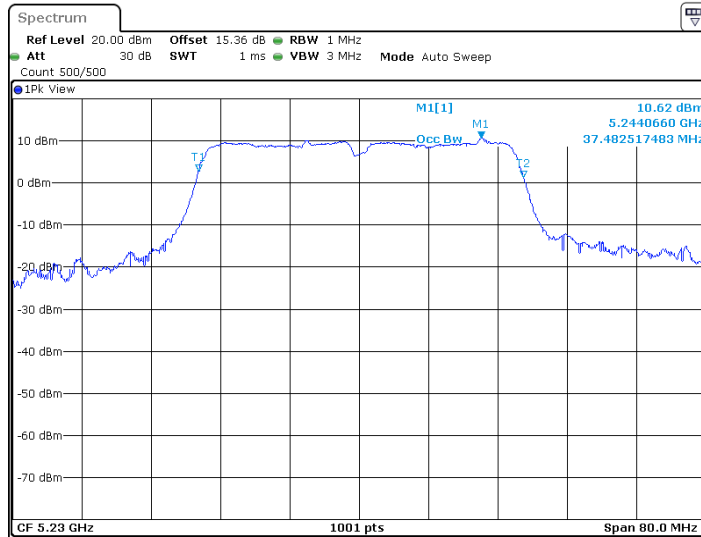
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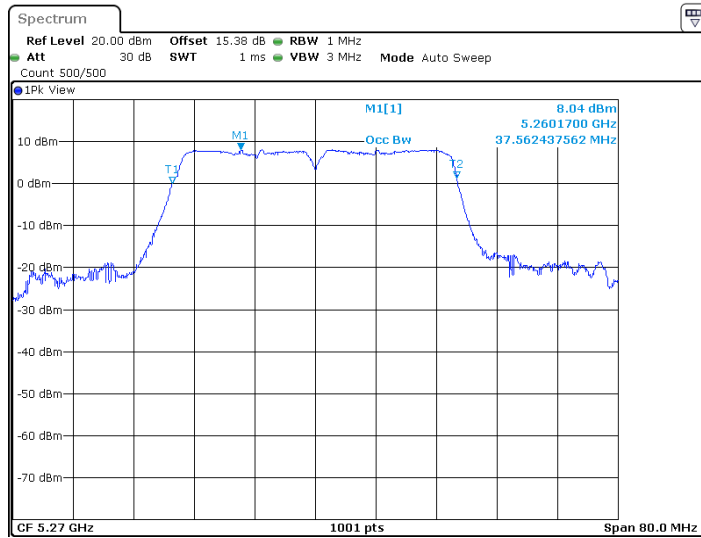
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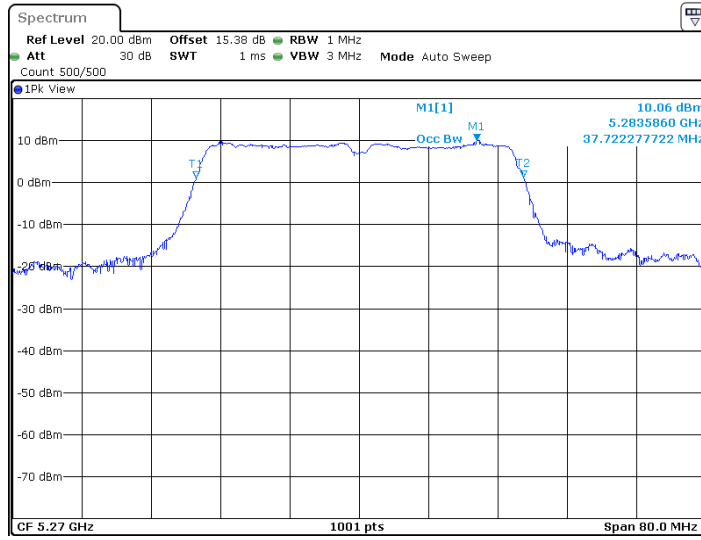
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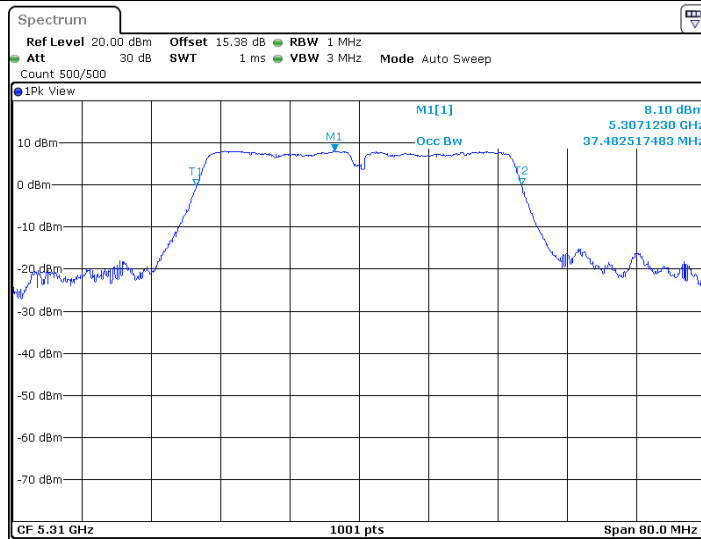
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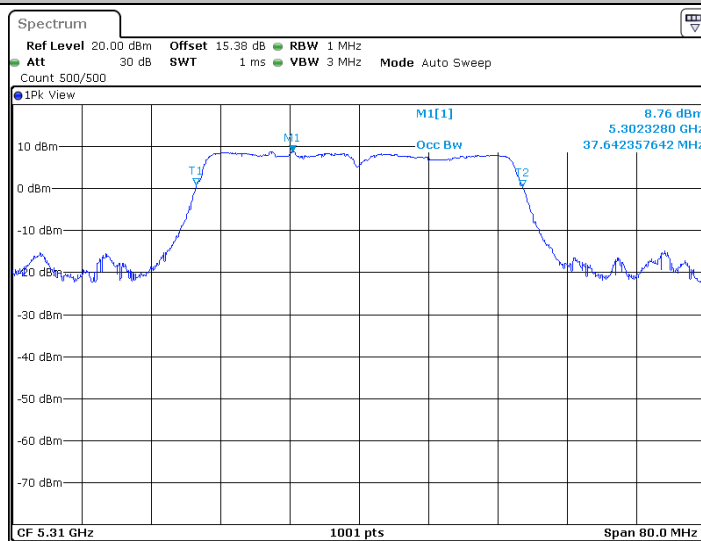
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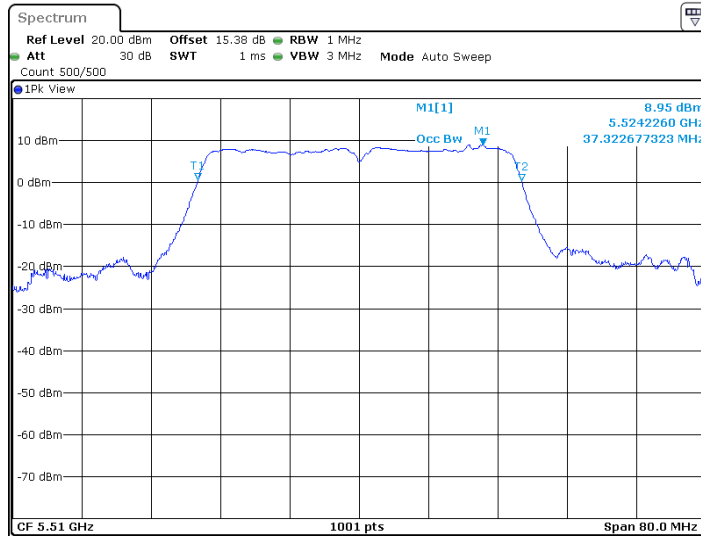
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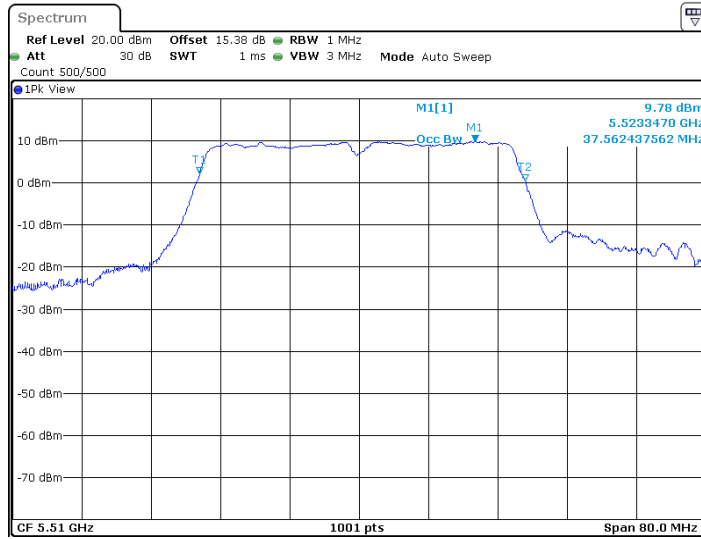


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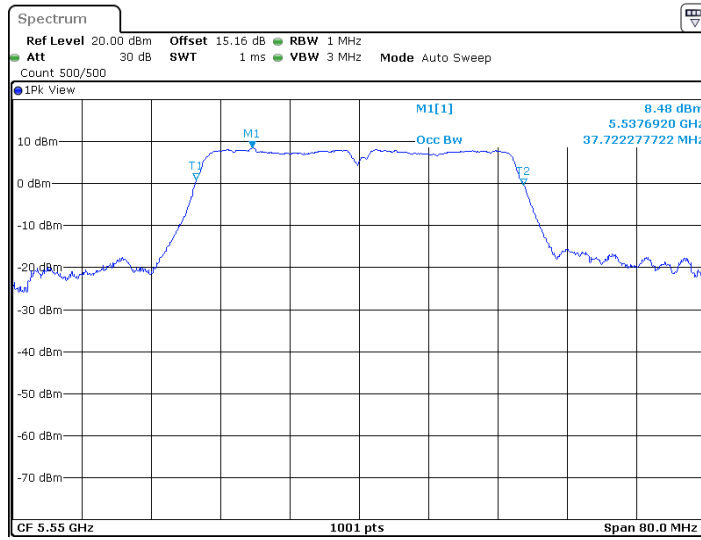
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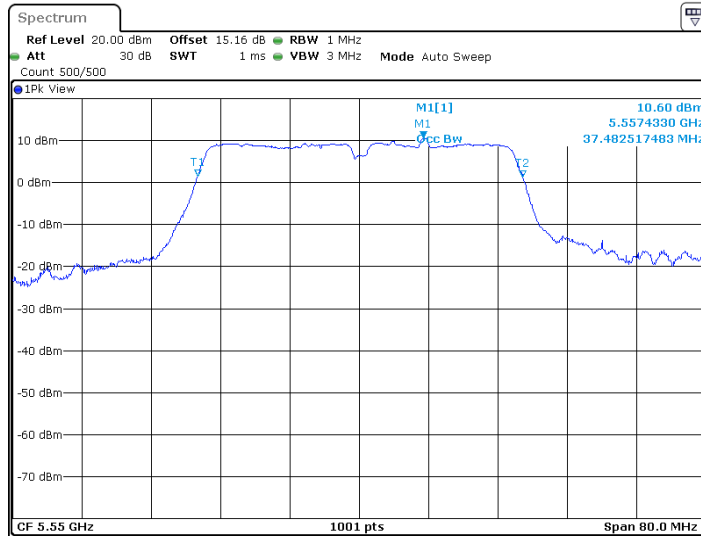
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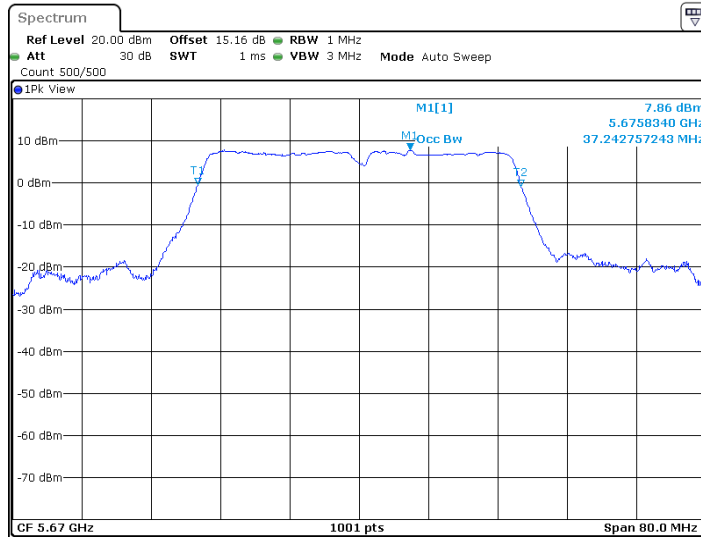


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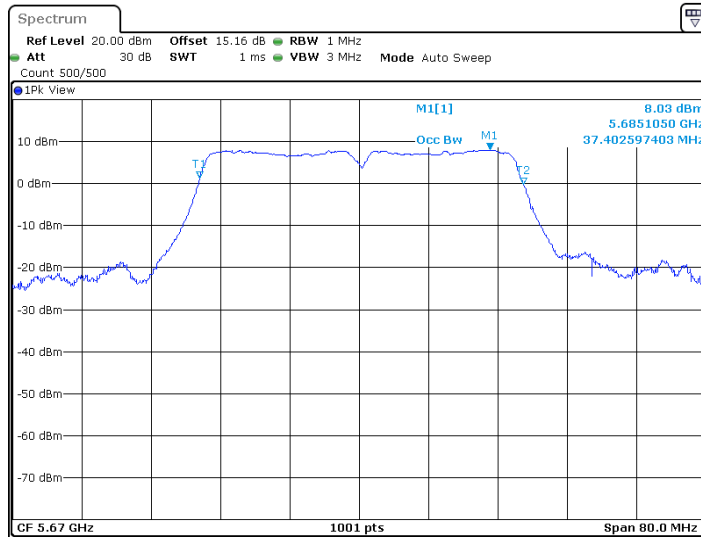
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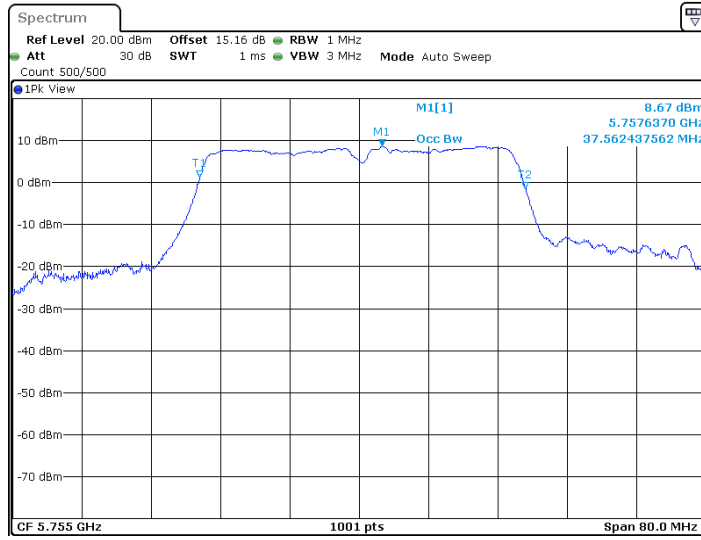
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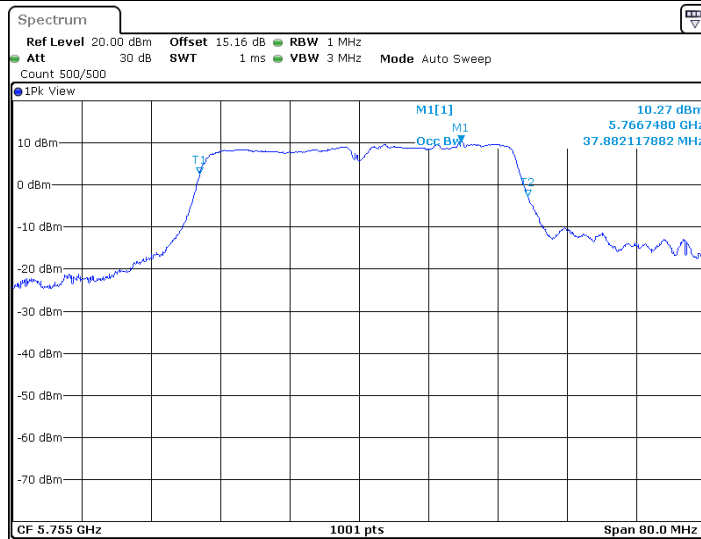
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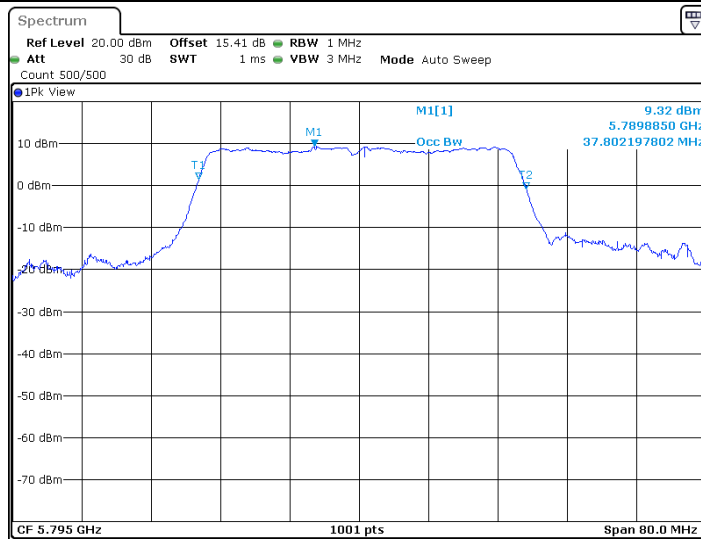
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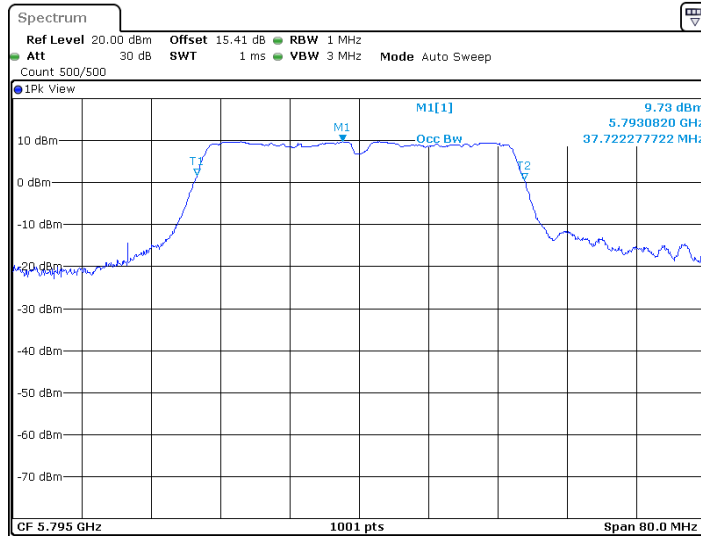
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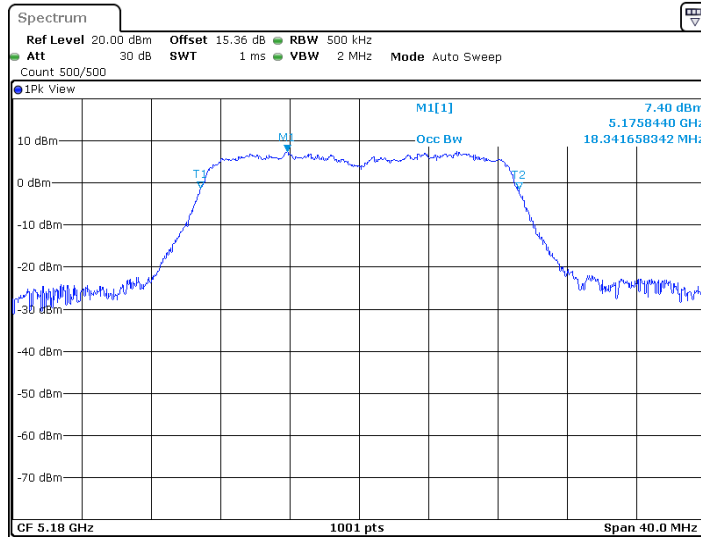
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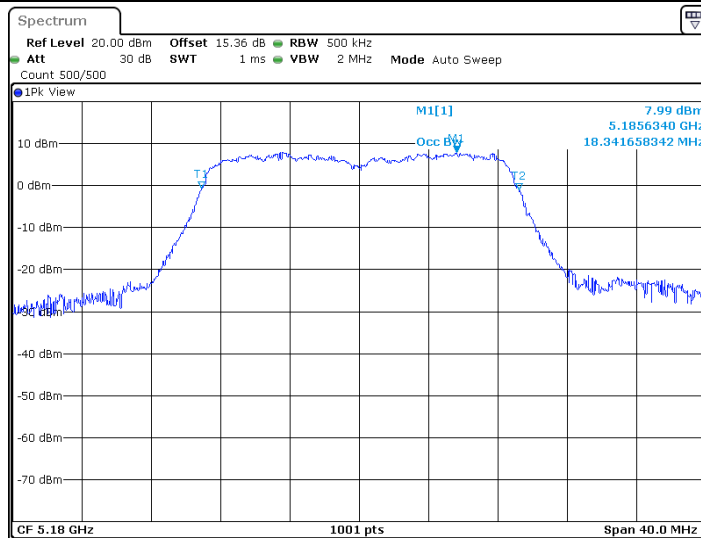
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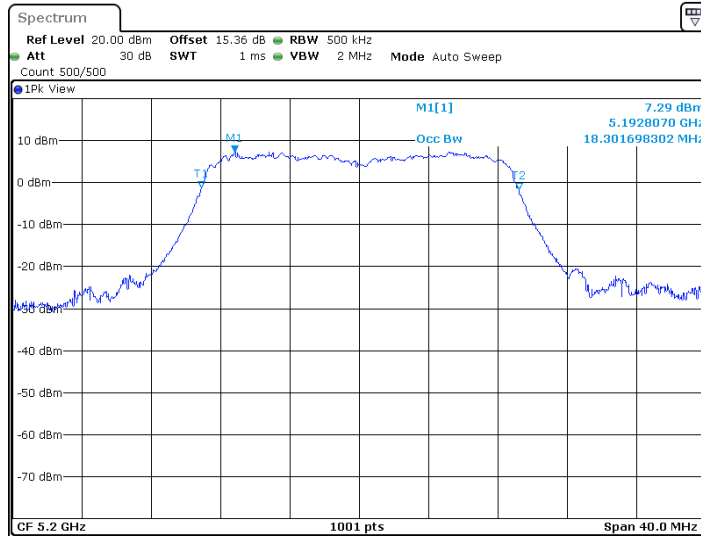
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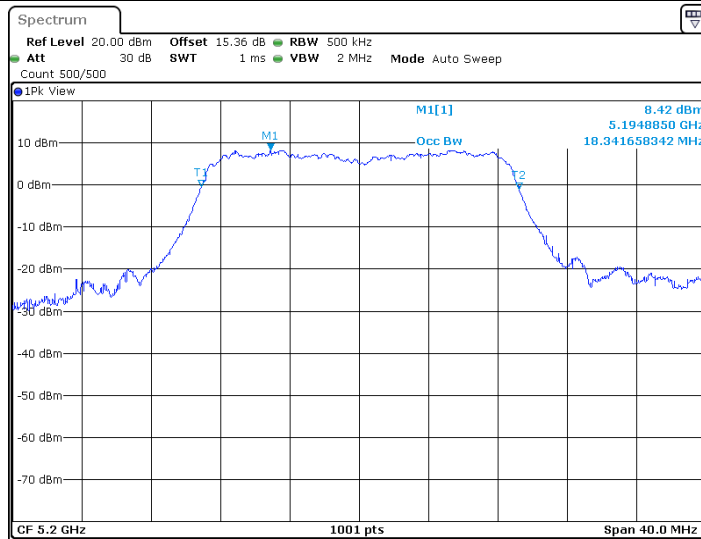
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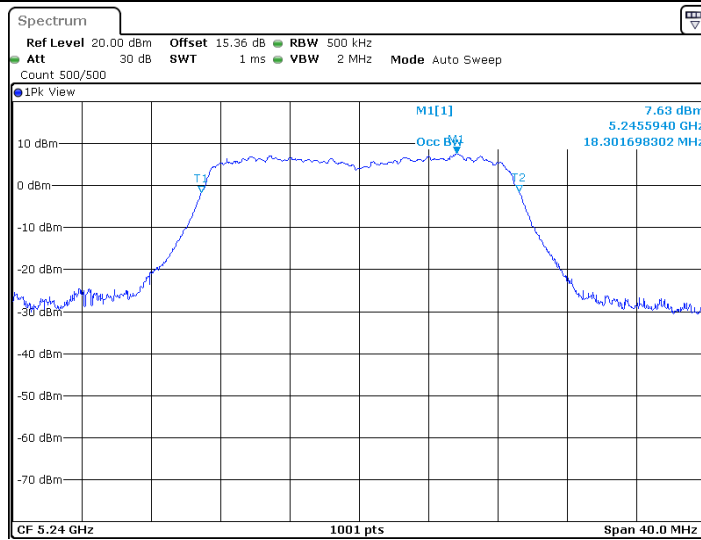
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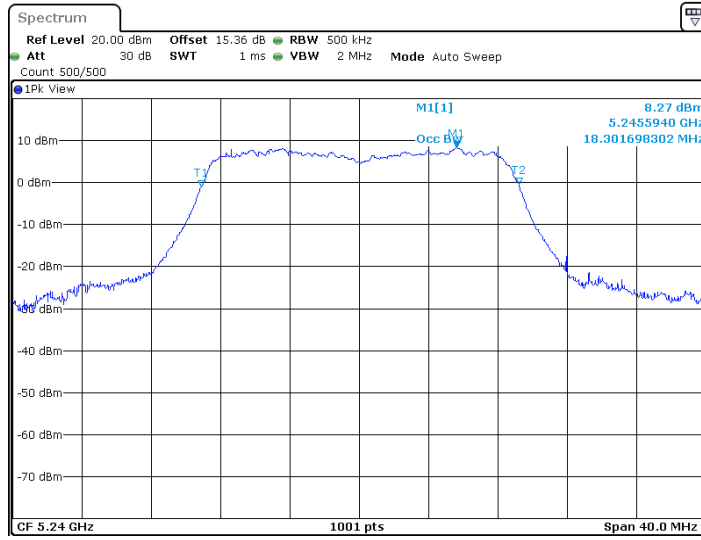
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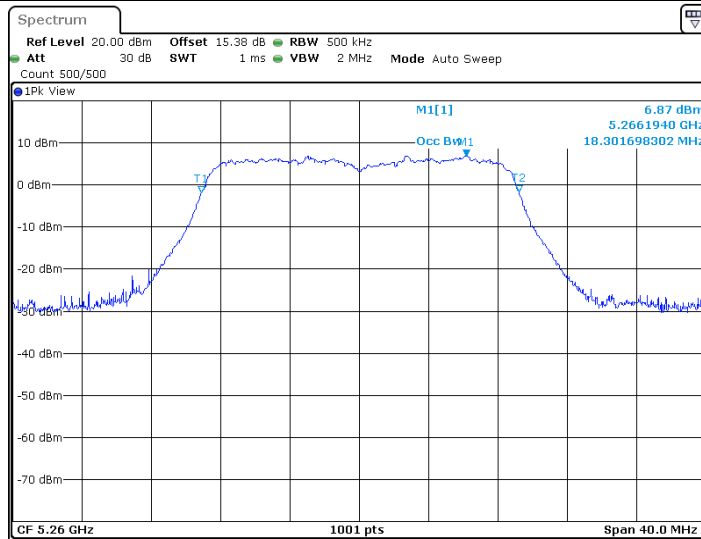
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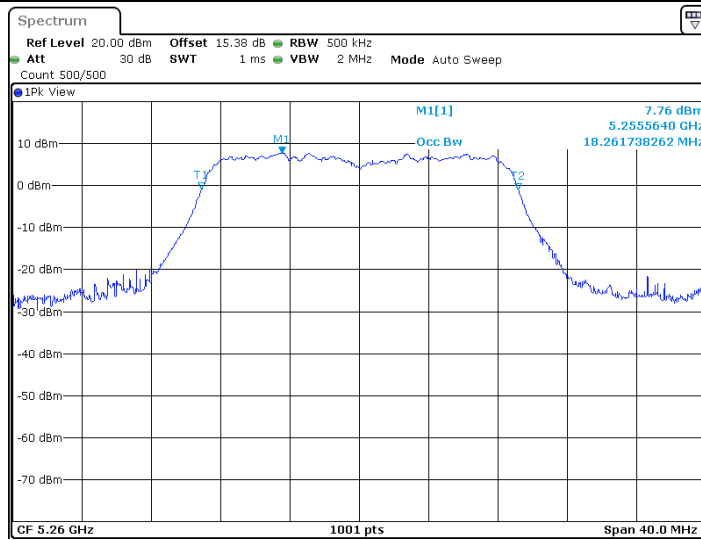
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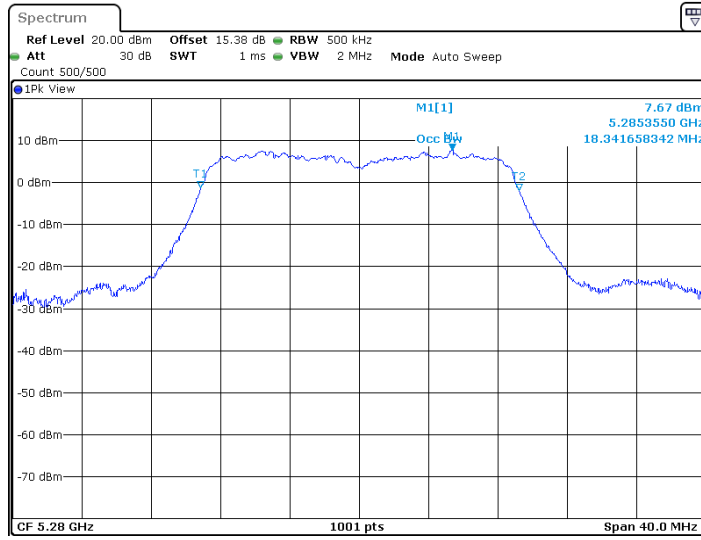
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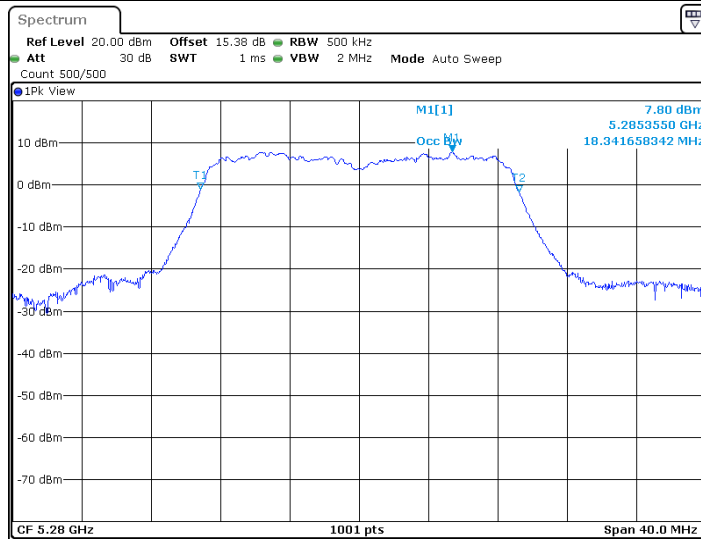
Date: 17 JAN 2019 13:45:33

11N20MIMO_Ant1_5280



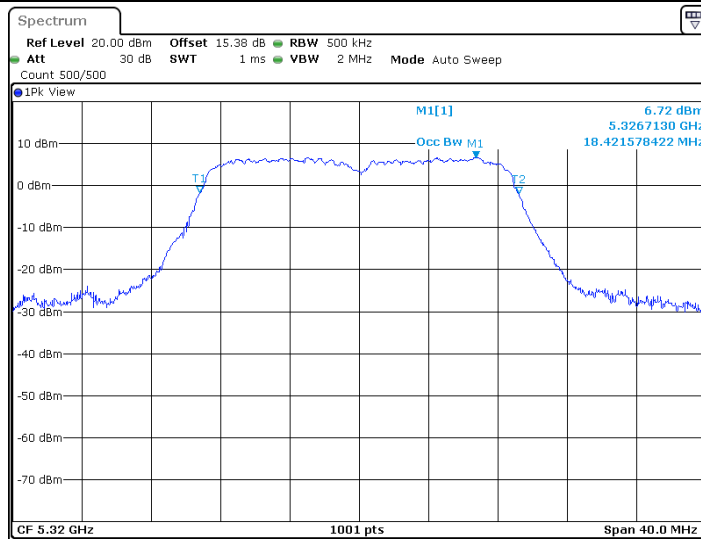
Date: 17 JAN 2019 13:48:18

11N20MIMO_Ant2_5280



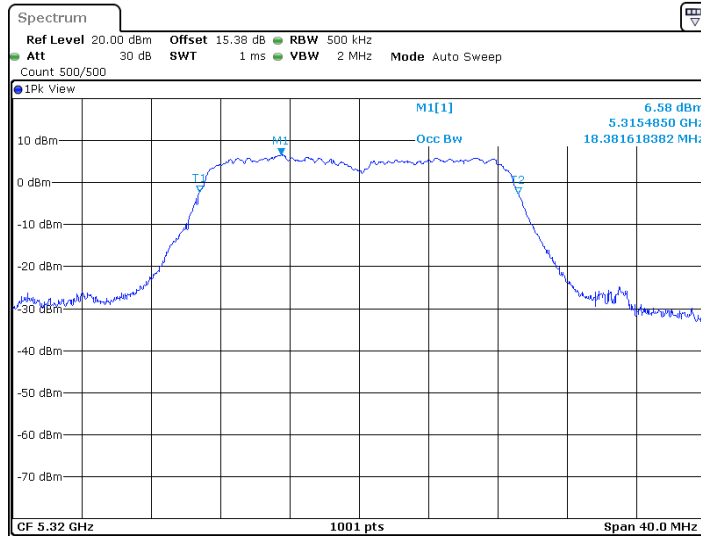
Date: 17 JAN 2019 13:57:09

11N20MIMO_Ant1_5320



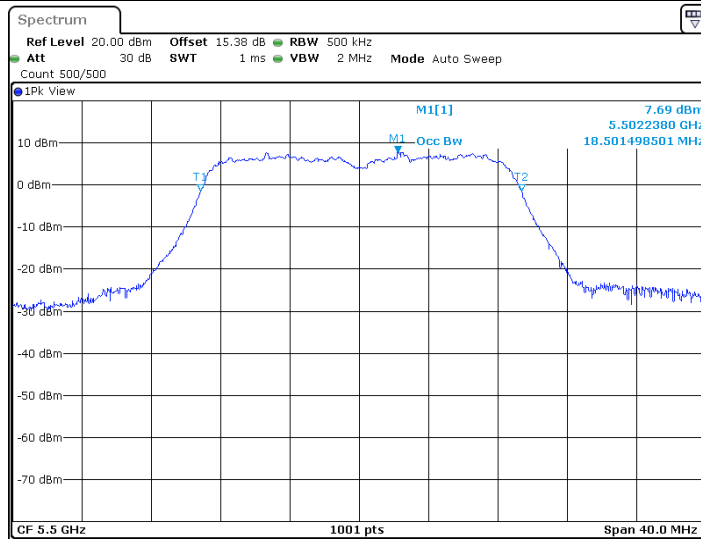
Date: 17 JAN 2019 13:59:46

11N20MIMO_Ant2_5320



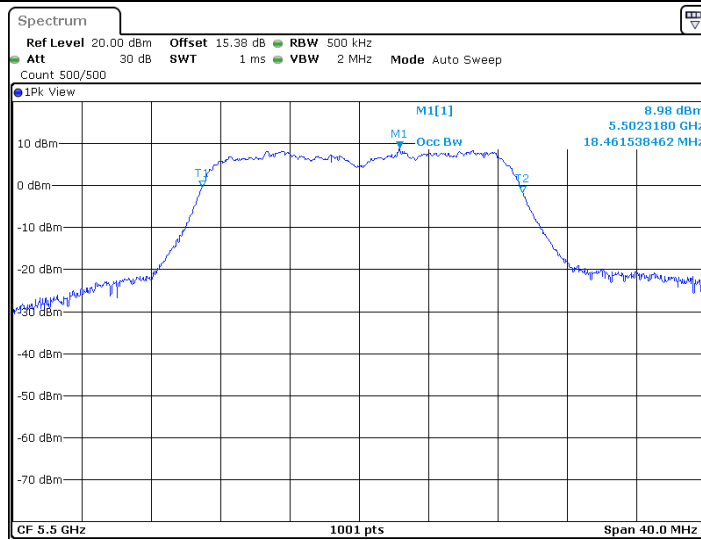
Date: 17 JAN 2019 14:02:12

11N20MIMO_Ant1_5500



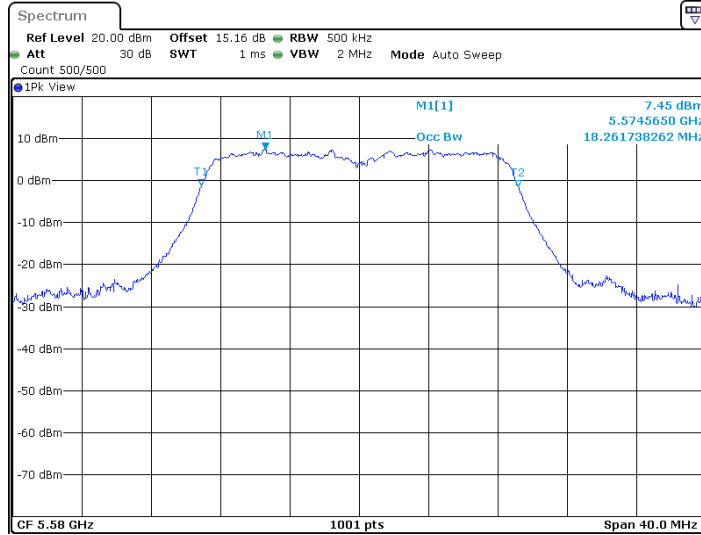
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11N20MIMO_Ant2_5500



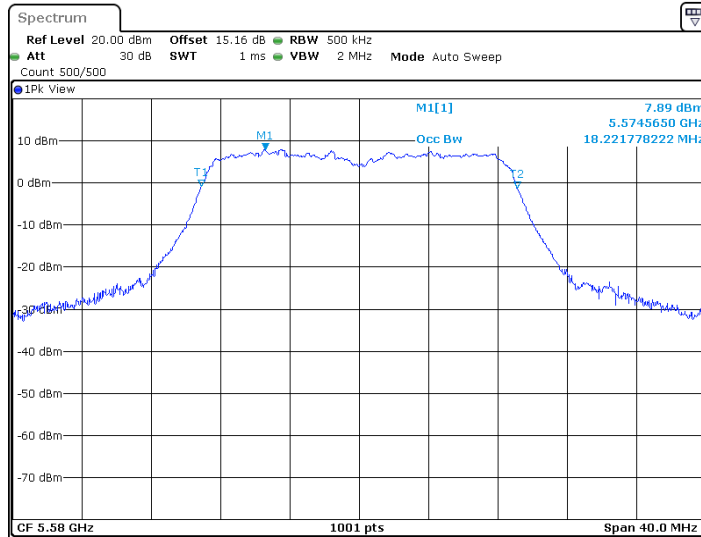
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11N20MIMO_Ant1_5580



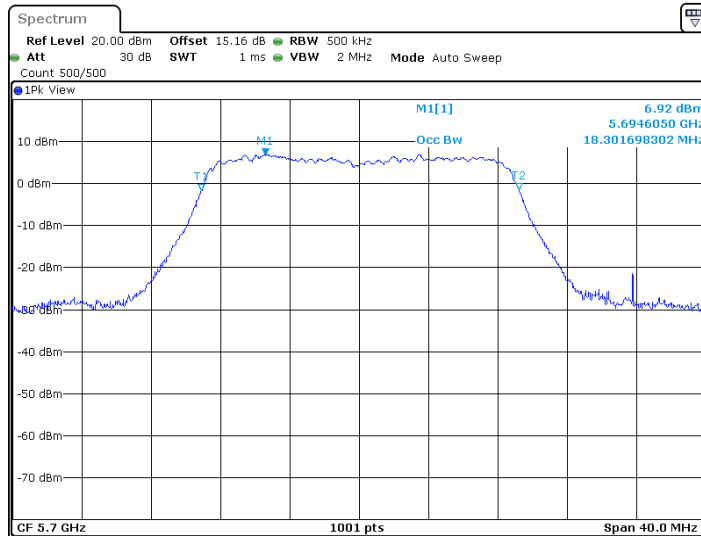
Date: 17 JAN 2019 14:25:27

11N20MIMO_Ant2_5580



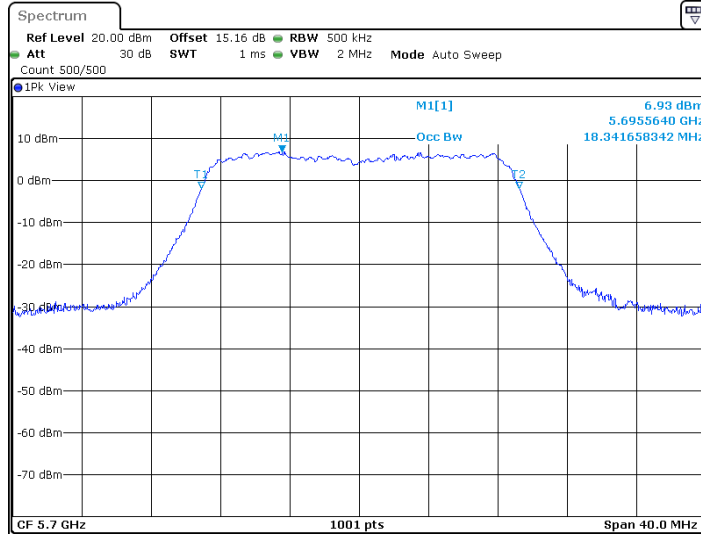
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11N20MIMO_Ant1_5700

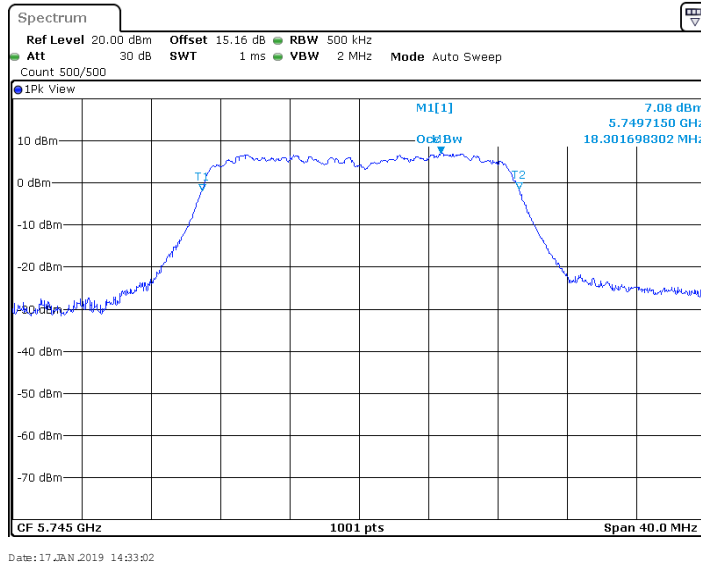


Date: 17 JAN 2019 14:29:01

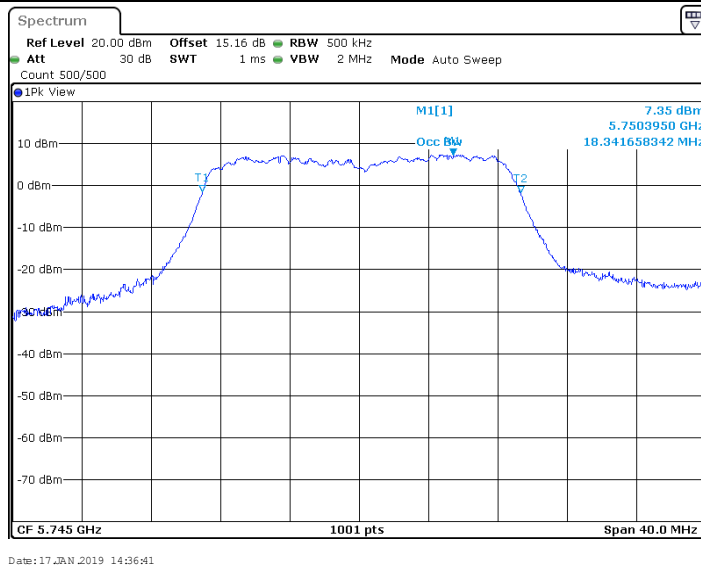
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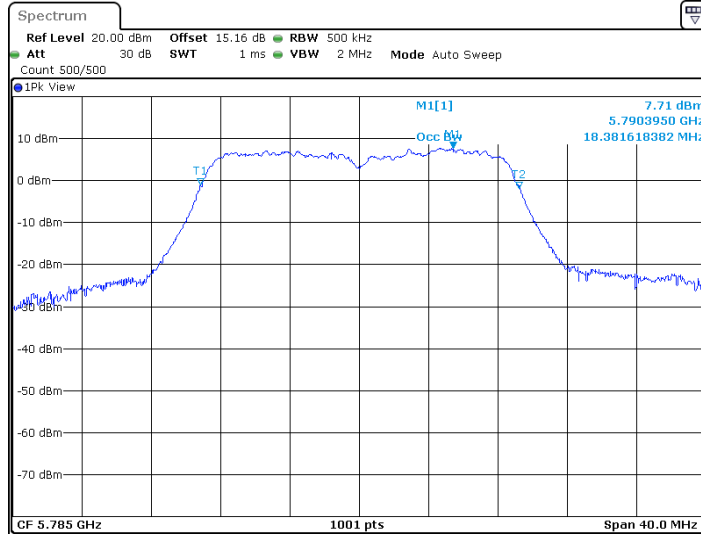
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11N20MIMO_Ant2_5745

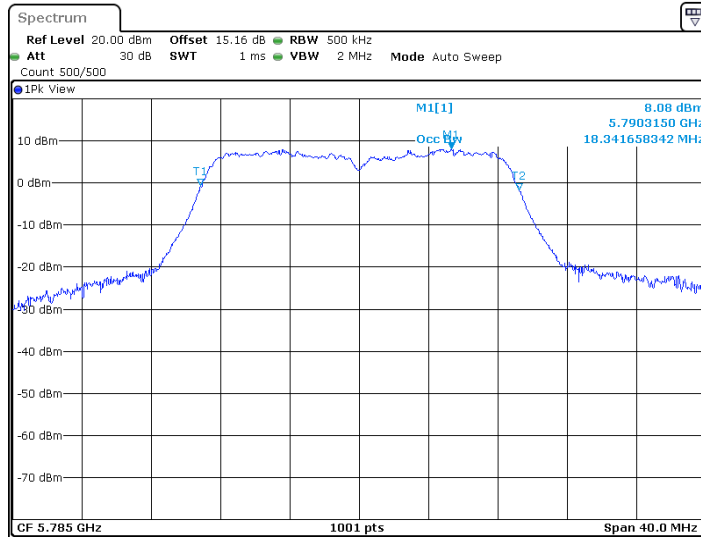


11N20MIMO_Ant1_5785



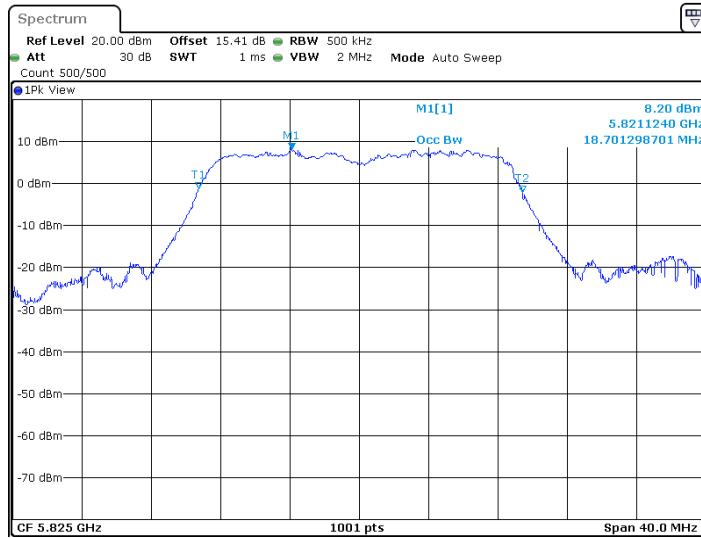
Date: 17 JAN 2019 14:38:55

11N20MIMO_Ant2_5785



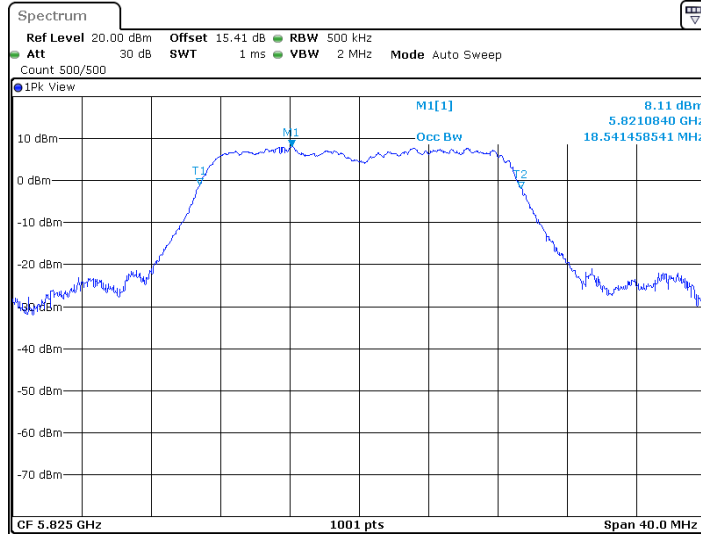
Date: 17 JAN 2019 14:40:30

11N20MIMO_Ant1_5825

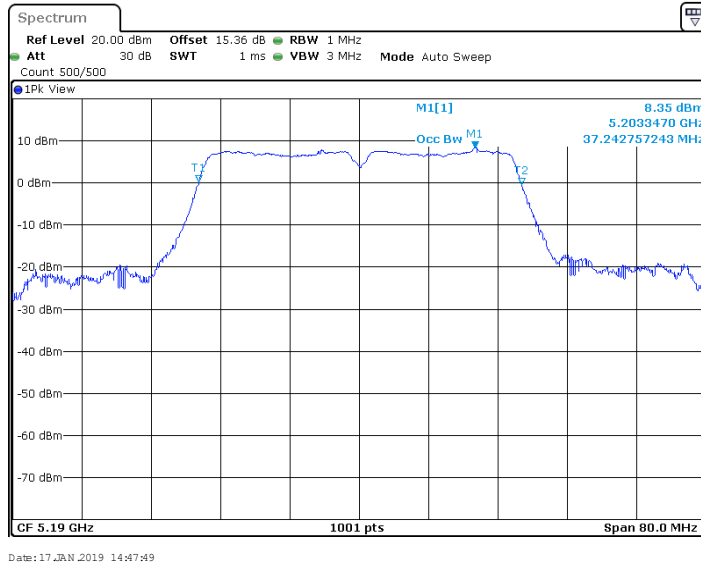


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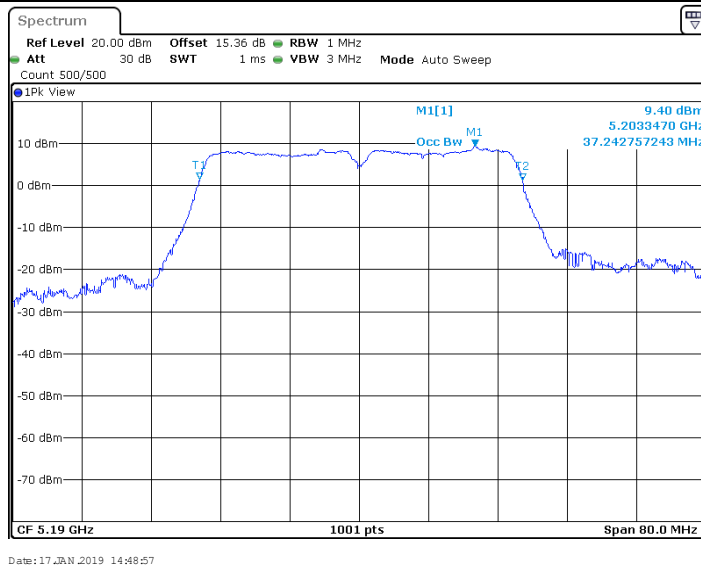
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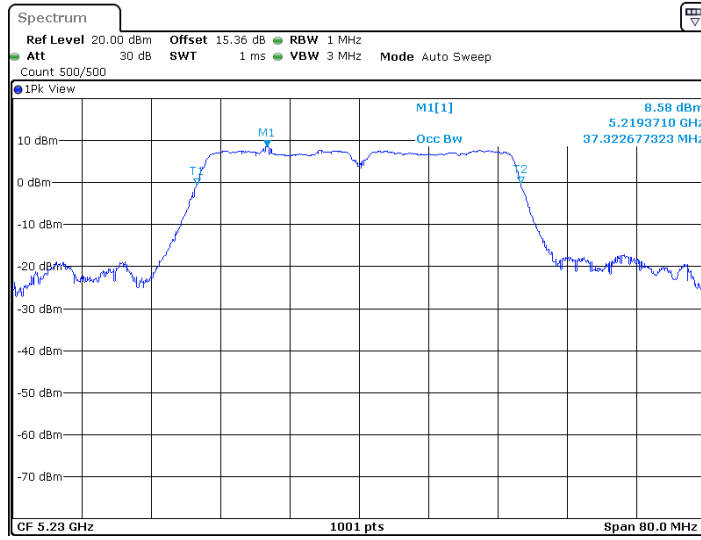
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11N40MIMO_Ant2_5190

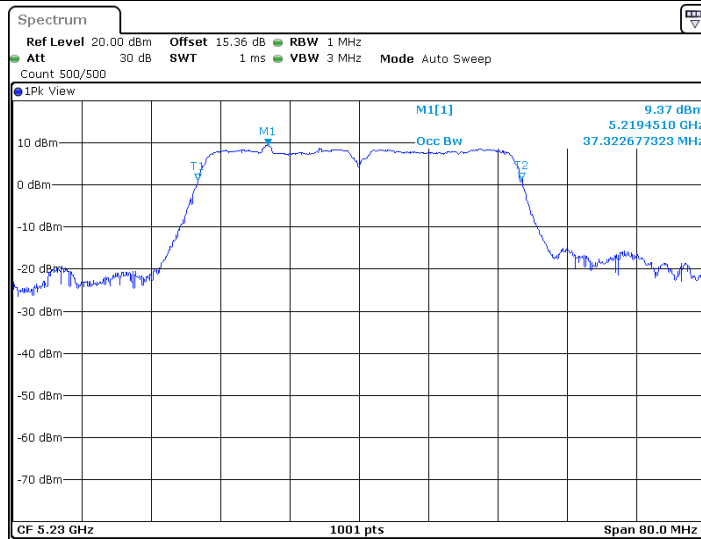


11N40MIMO_Ant1_5230



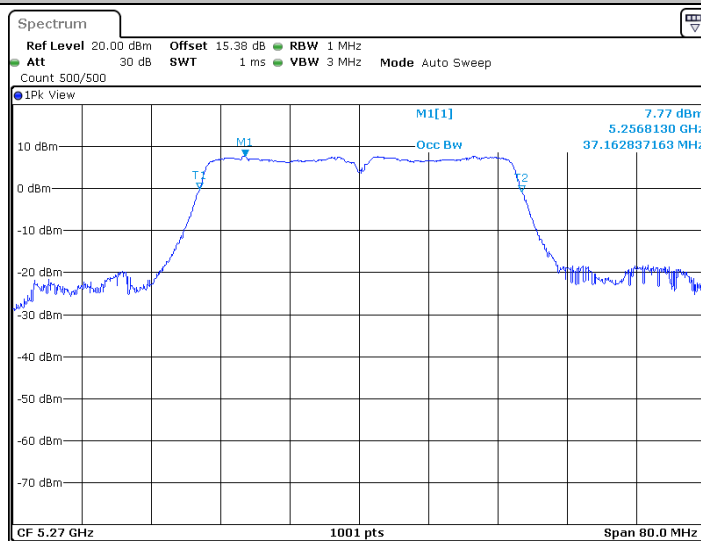
Date: 17 JAN 2019 14:50:57

11N40MIMO_Ant2_5230



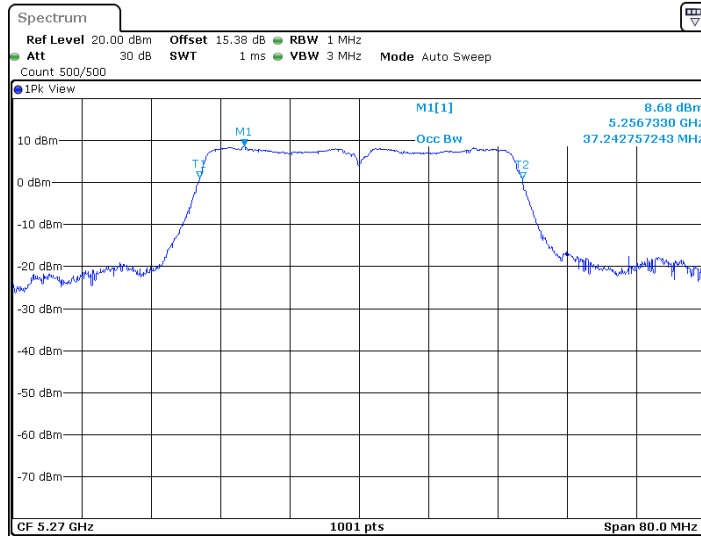
Date: 17 JAN 2019 14:52:20

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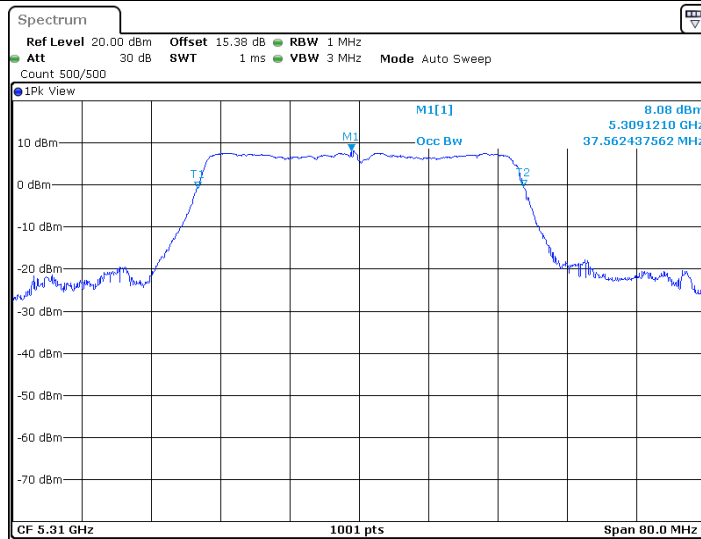


Date: 17 JAN 2019 14:54:11

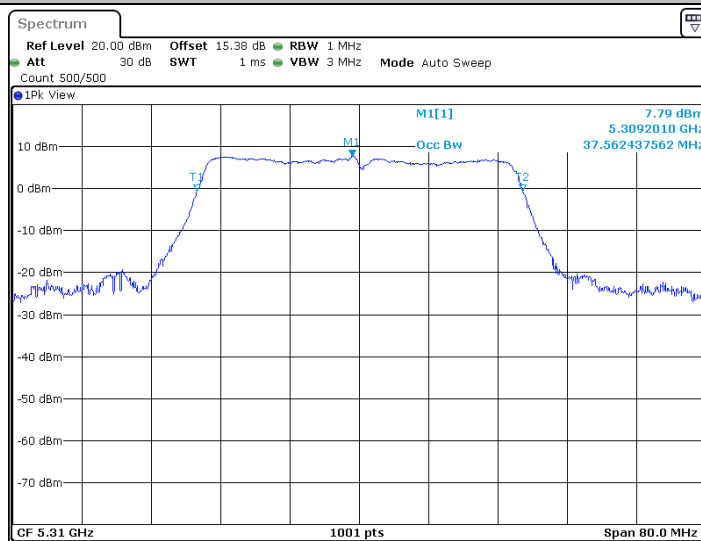
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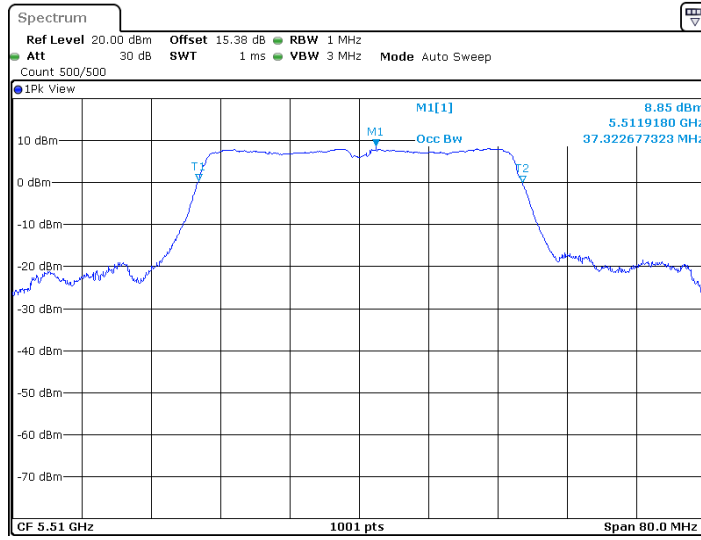
11N40MIMO_Ant1_5310



11N40MIMO_Ant2_5310

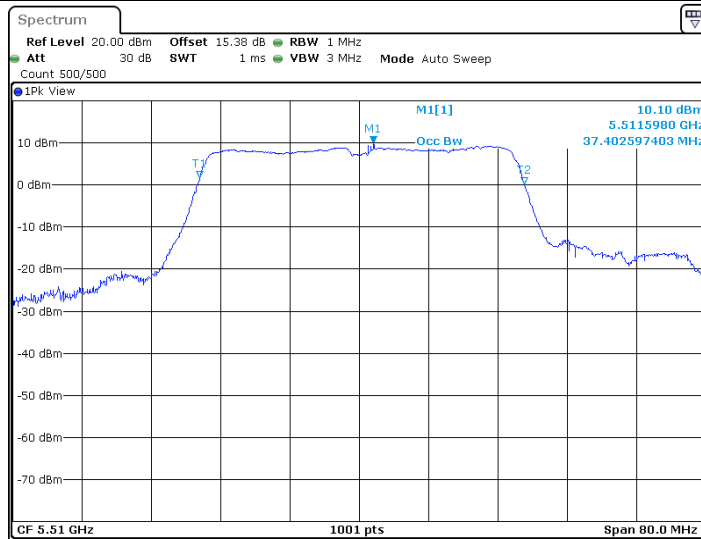


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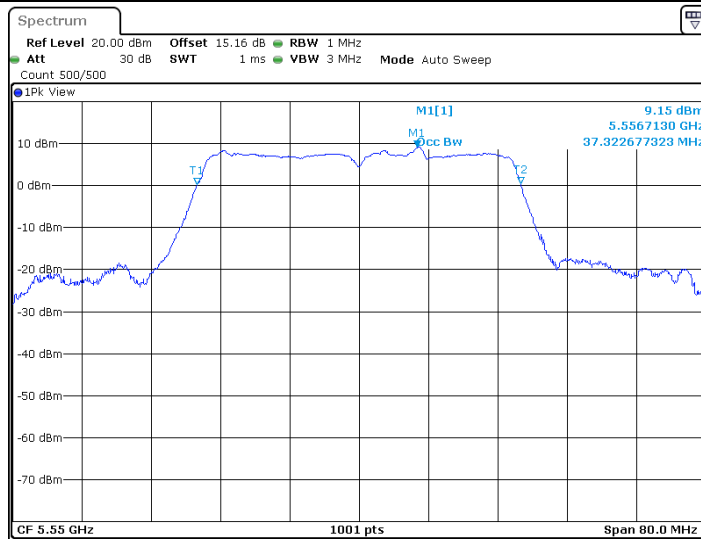
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11N40MIMO_Ant2_5510



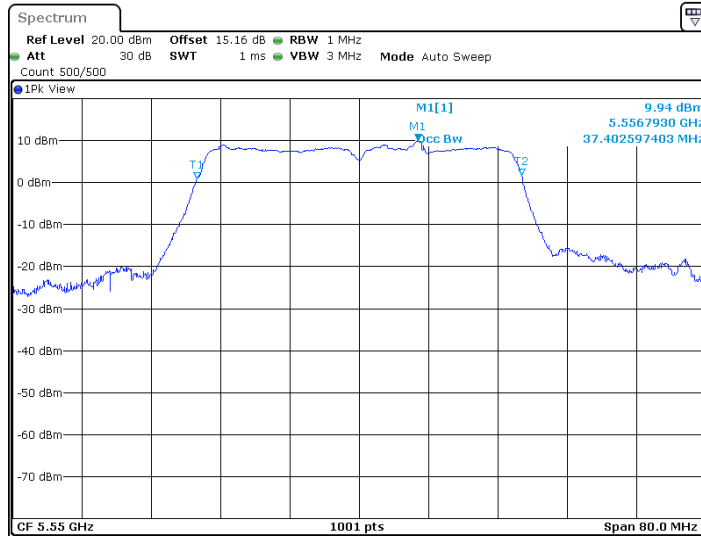
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11N40MIMO_Ant1_5550



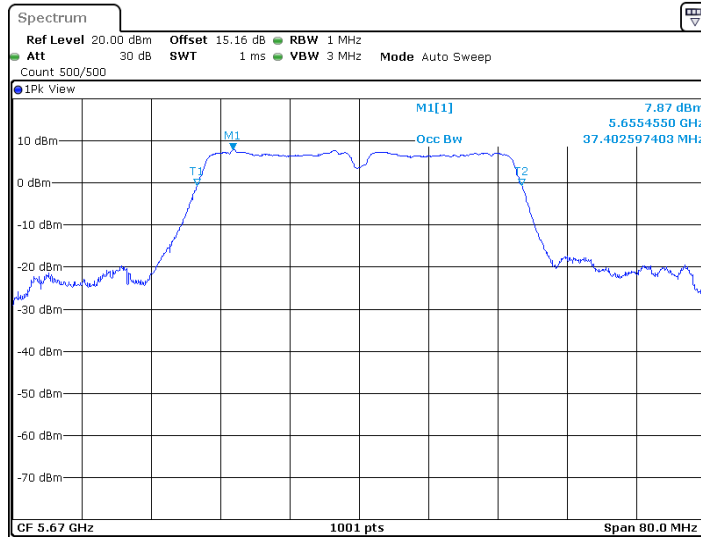
Date: 17 JAN 2019 15:03:12

11N40MIMO_Ant2_5550



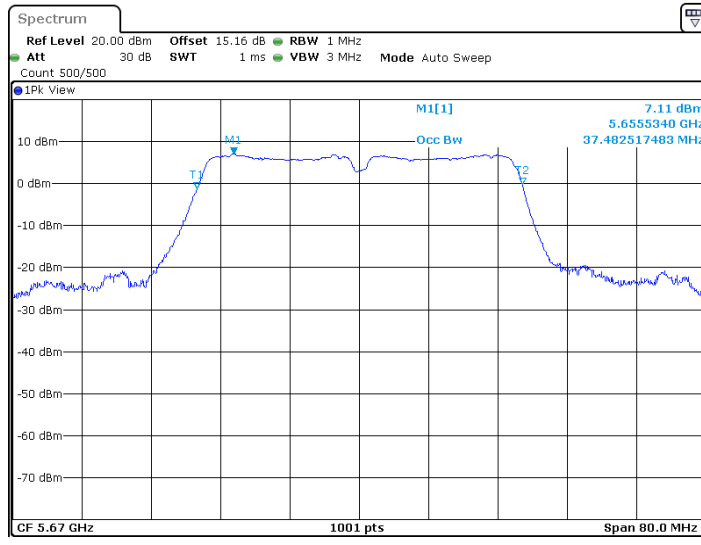
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11N40MIMO_Ant1_5670



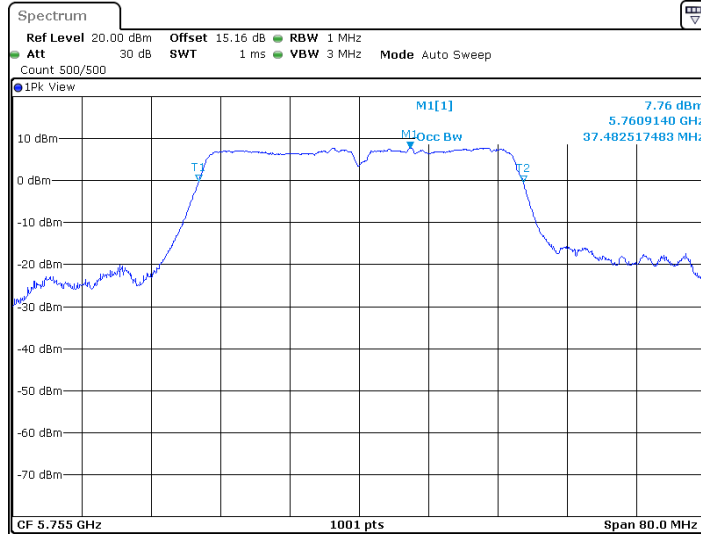
Date: 17 JAN 2019 15:06:53

11N40MIMO_Ant2_5670

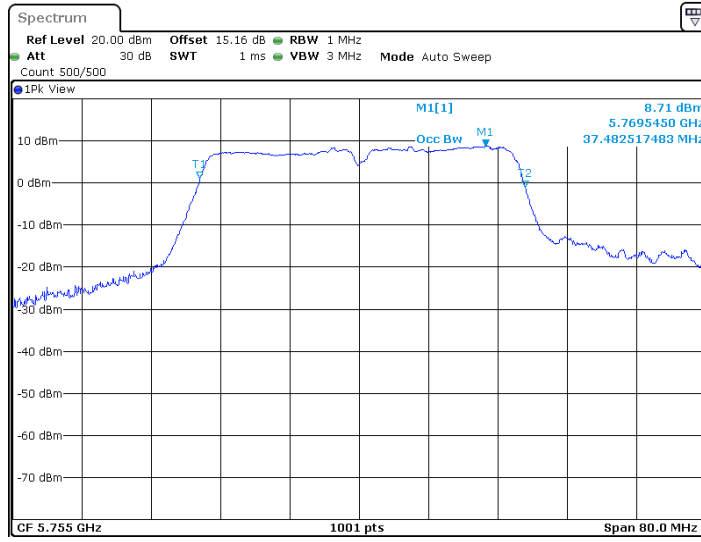


Date: 17 JAN 2019 15:08:00

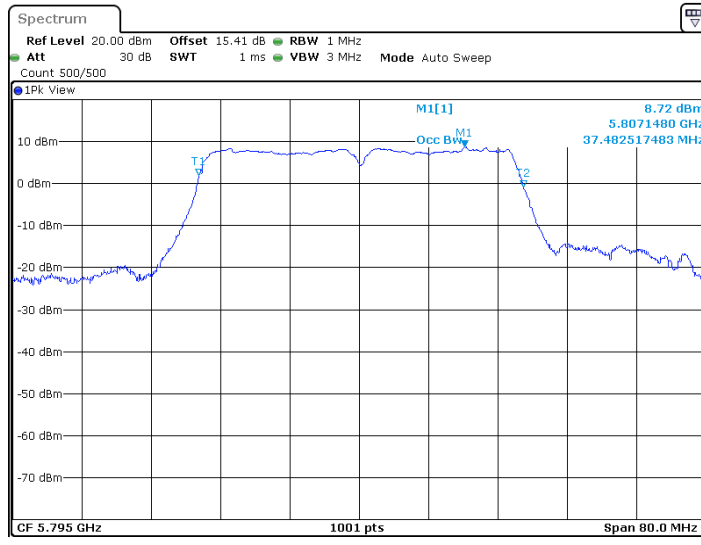
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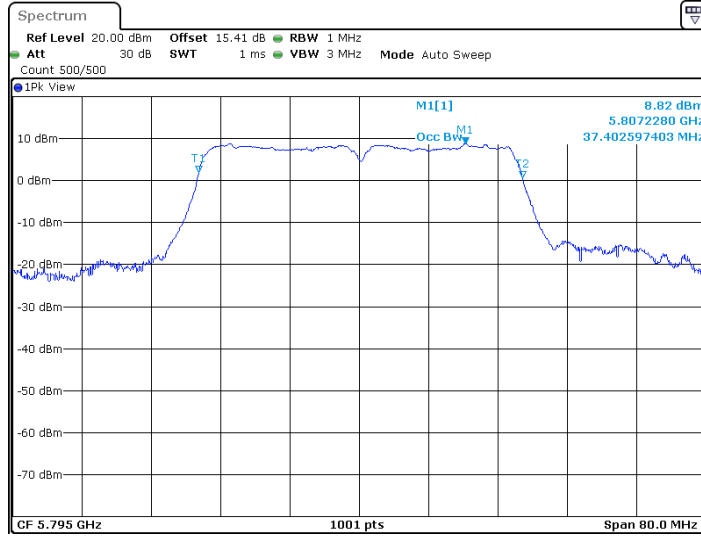
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11N40MIMO_Ant1_5795

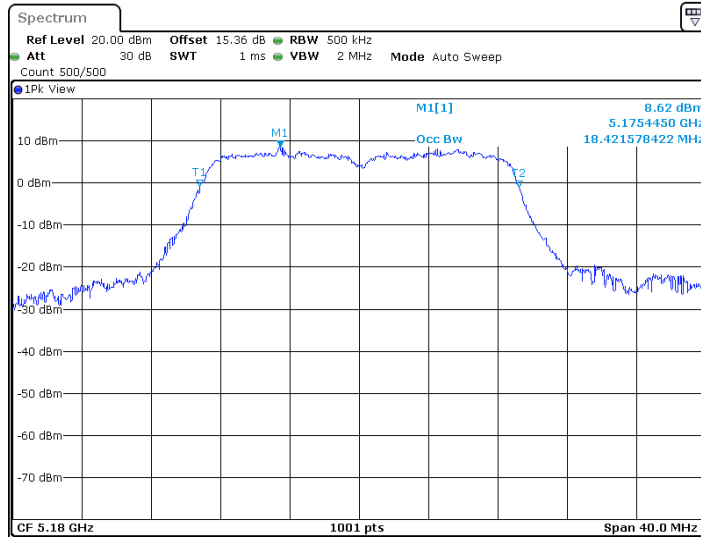


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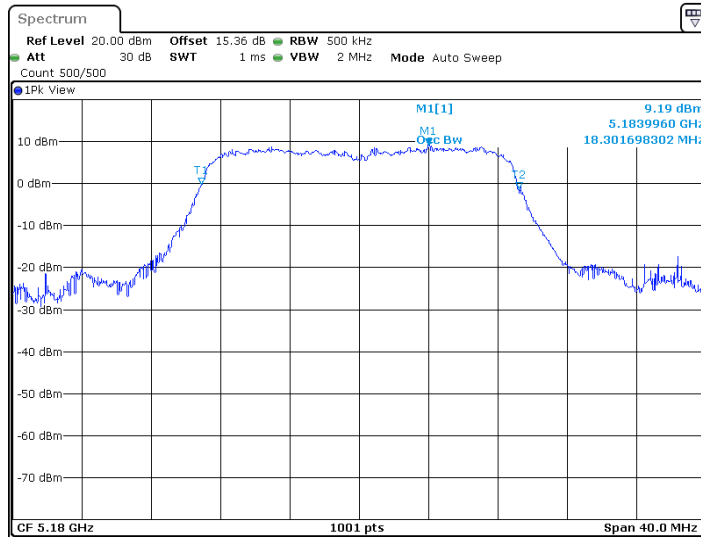
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11AC20SISO_Ant1_5180



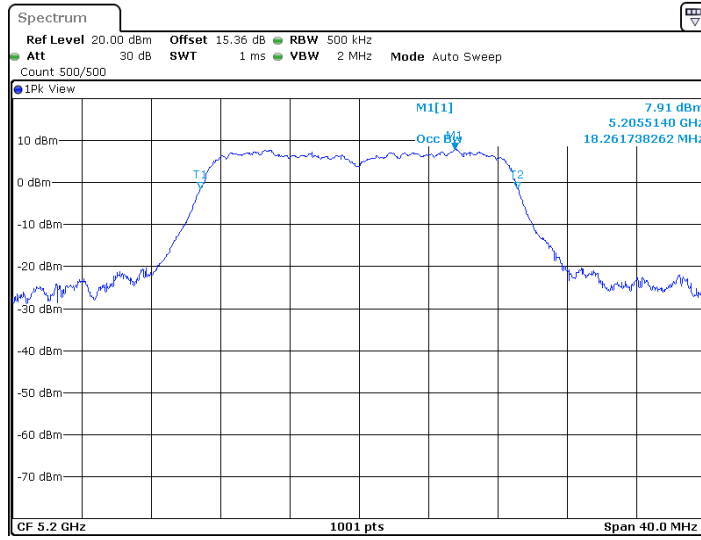
Date: 15 JAN 2019 09:53:03

11AC20SISO_Ant2_5180



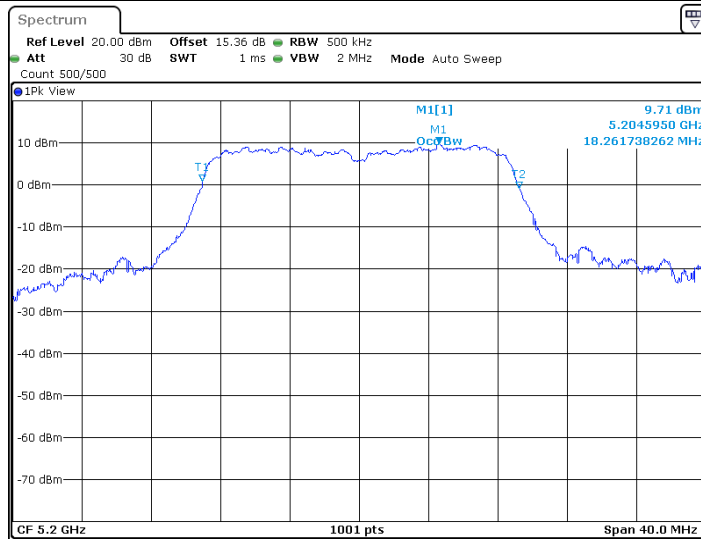
Date: 16 JAN 2019 14:32:27

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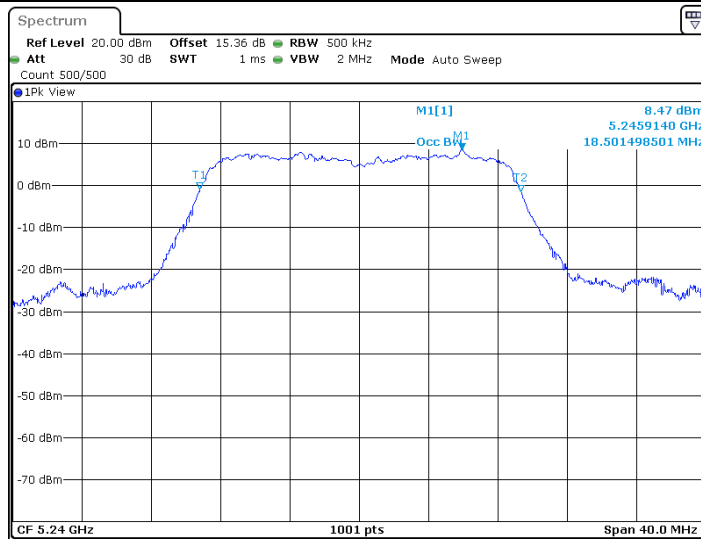
Date: 15 JAN 2019 10:00:21

11AC20SISO_Ant2_5200



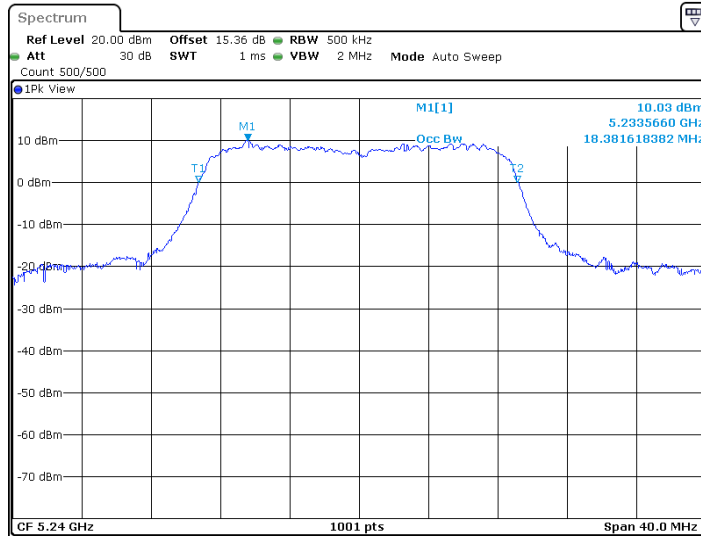
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11AC20SISO_Ant1_5240



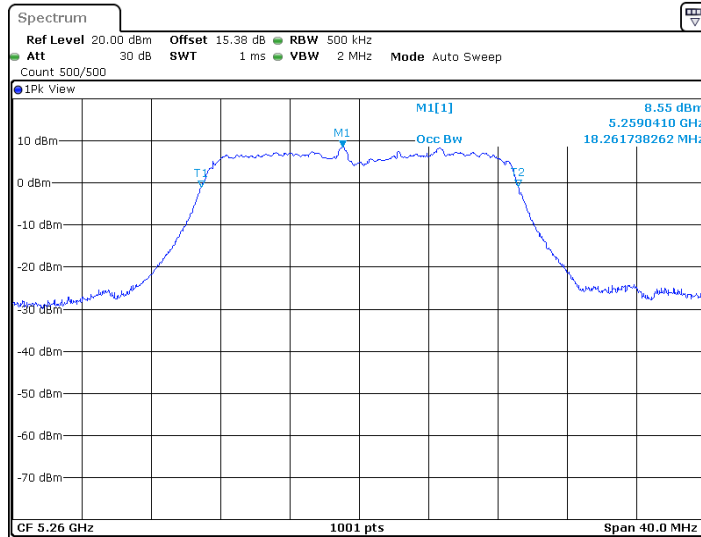
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11AC20SISO_Ant2_5240



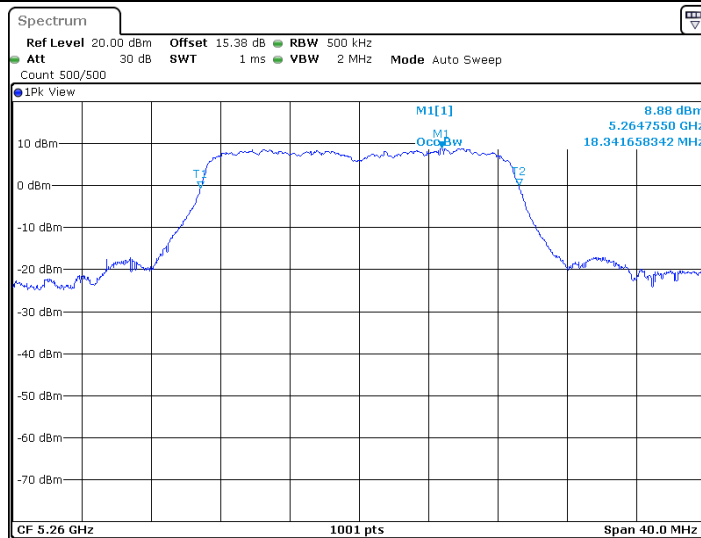
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11AC20SISO_Ant1_5260



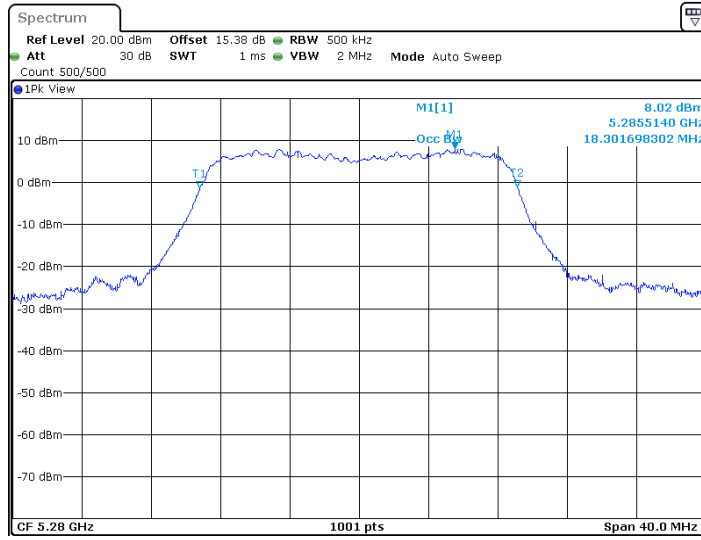
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11AC20SISO_Ant2_5260



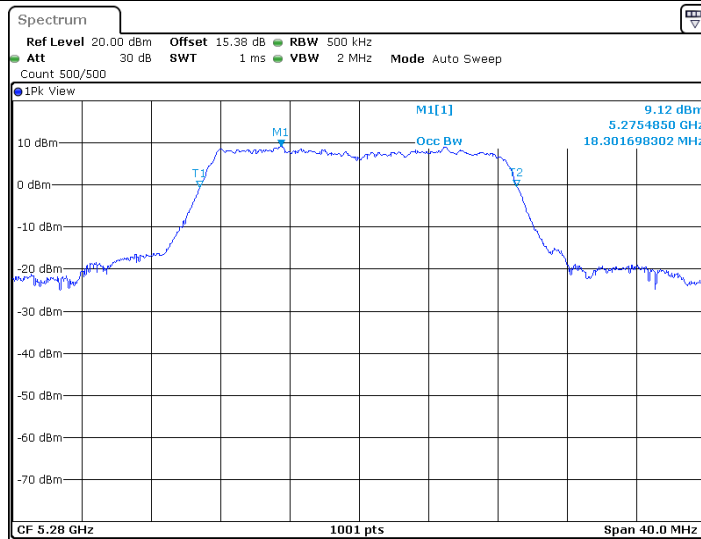
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11AC20SISO_Ant1_5280



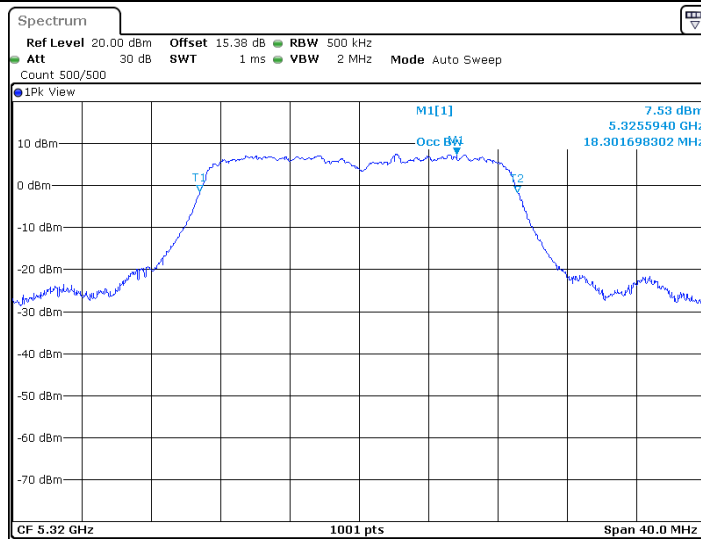
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11AC20SISO_Ant2_5280



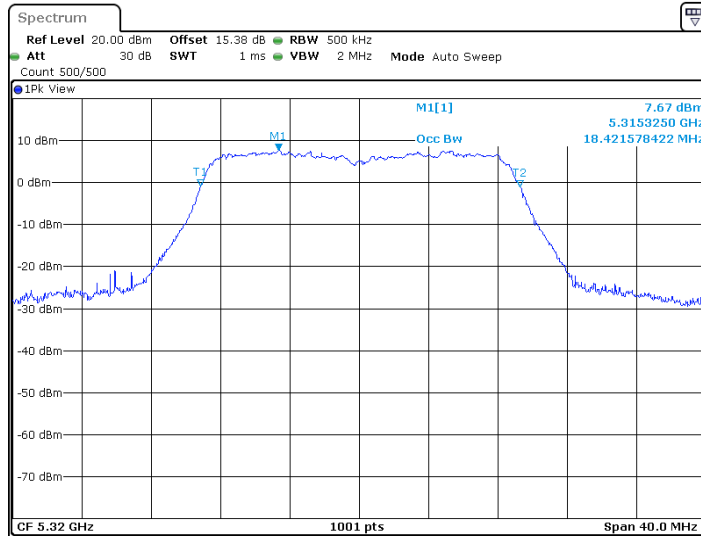
Date: 16 JAN 2019 14:56:19

11AC20SISO_Ant1_5320



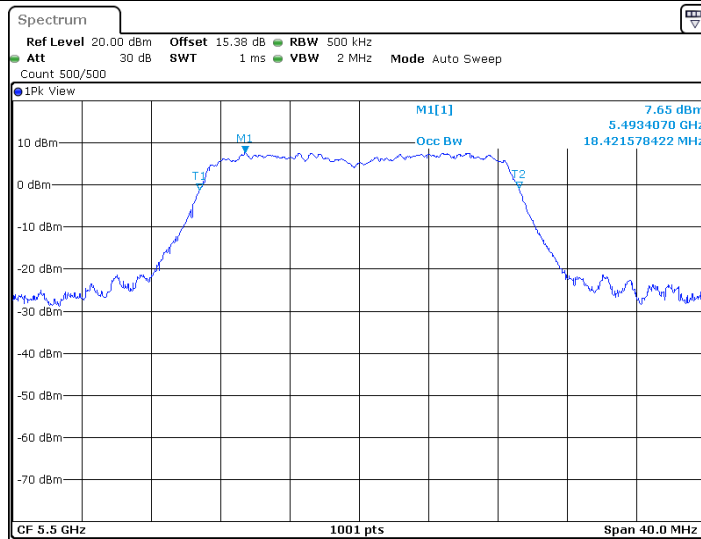
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11AC20SISO_Ant2_5320



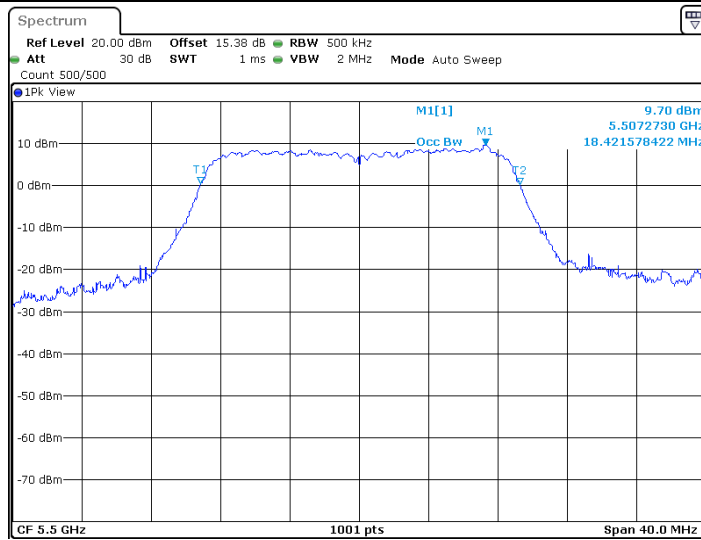
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11AC20SISO_Ant1_5500



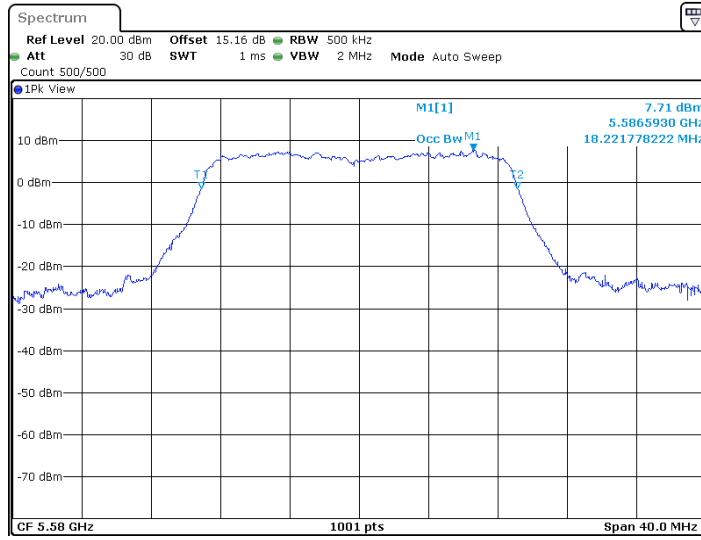
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11AC20SISO_Ant2_5500



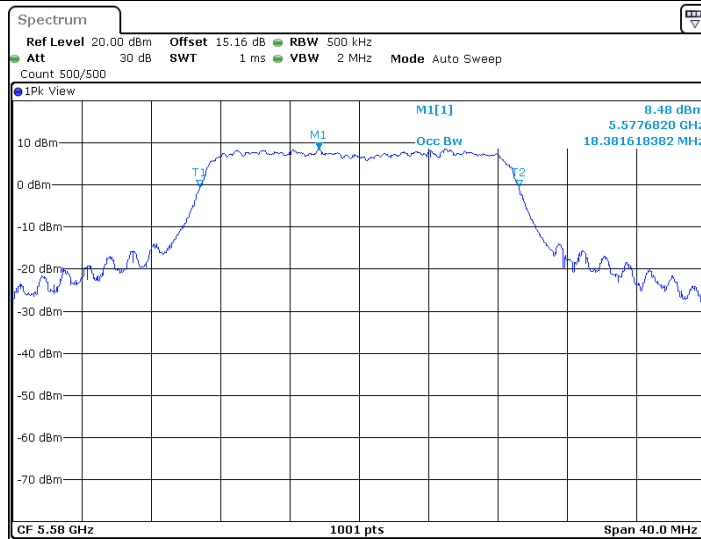
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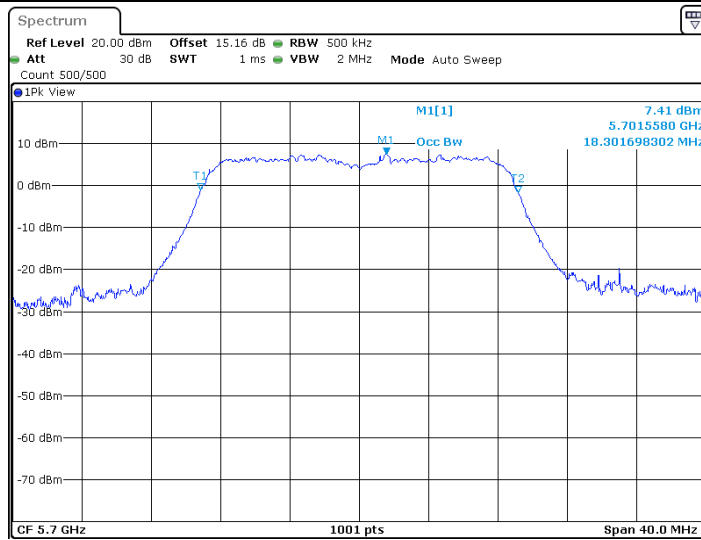
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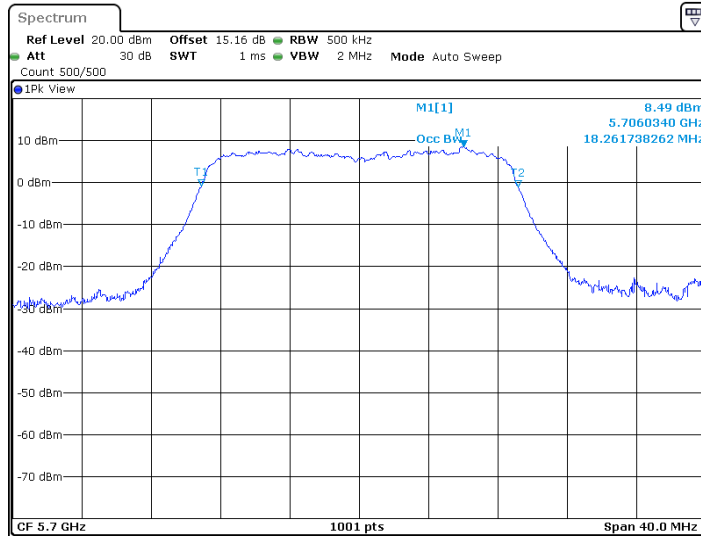
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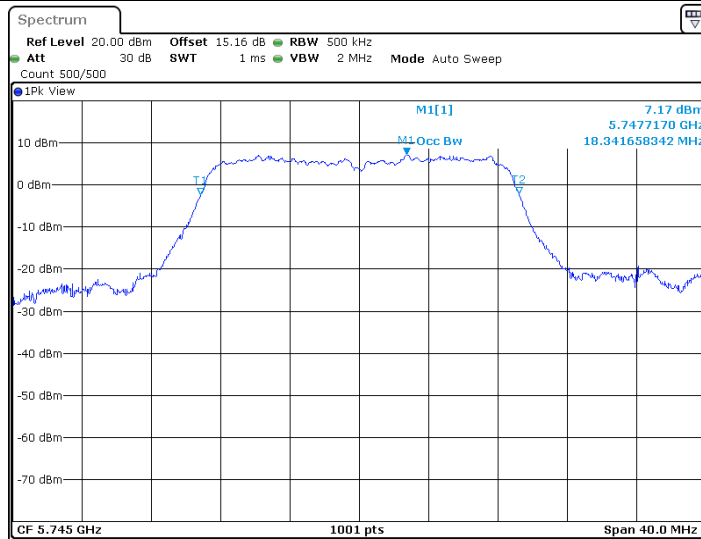
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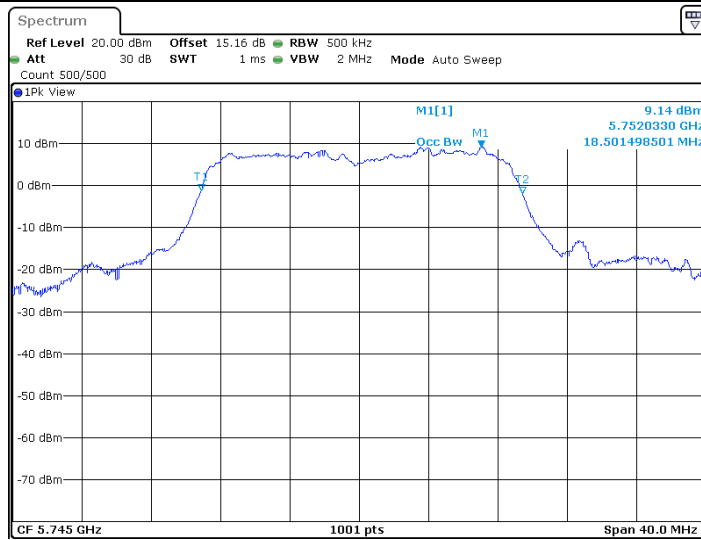
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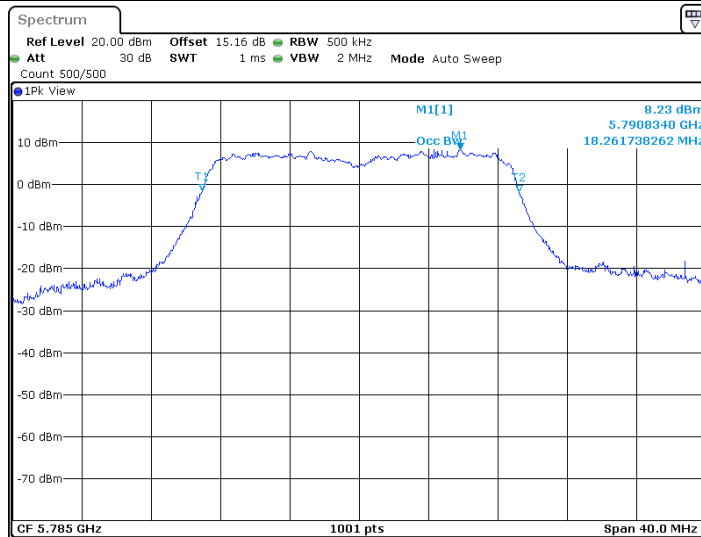
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11AC20SISO_Ant2_5745



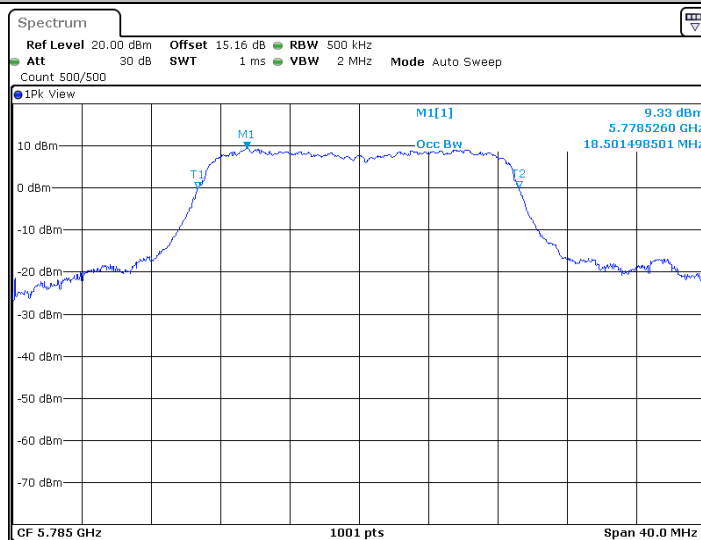
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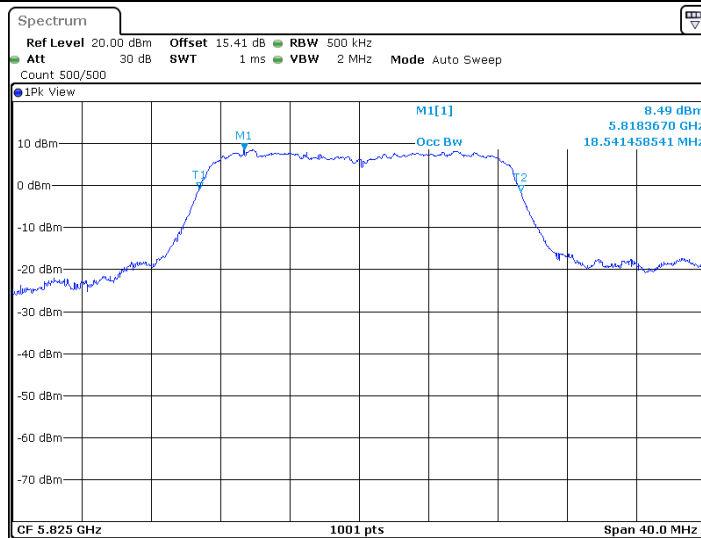
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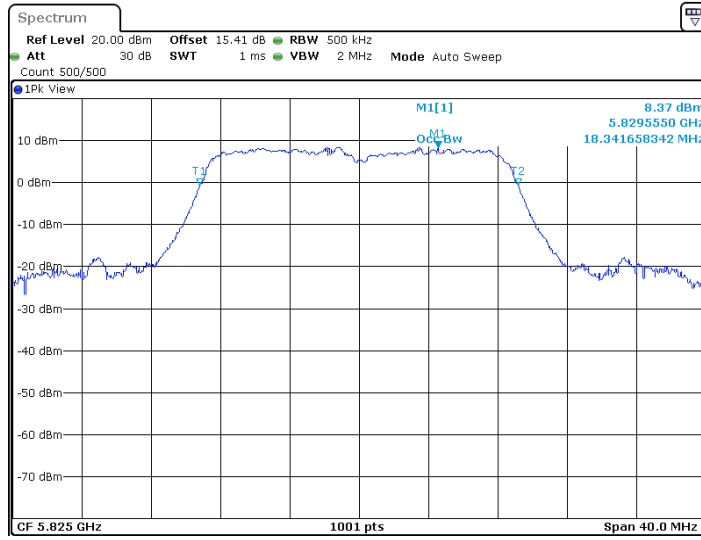
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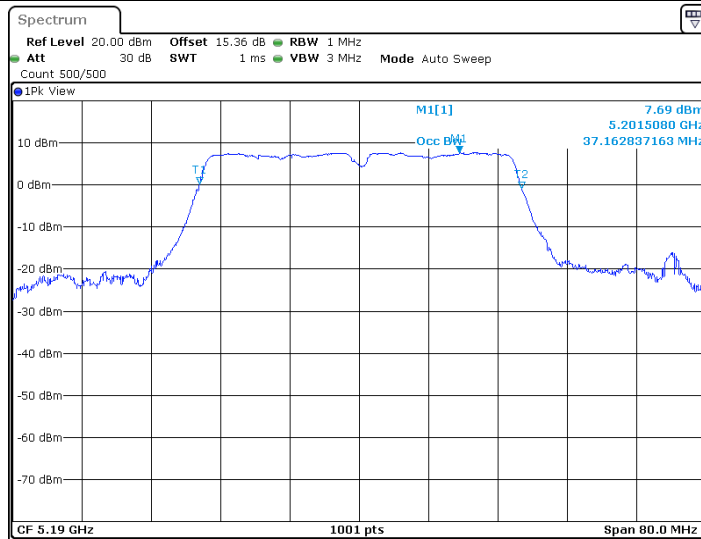
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11AC20SISO_Ant2_5825



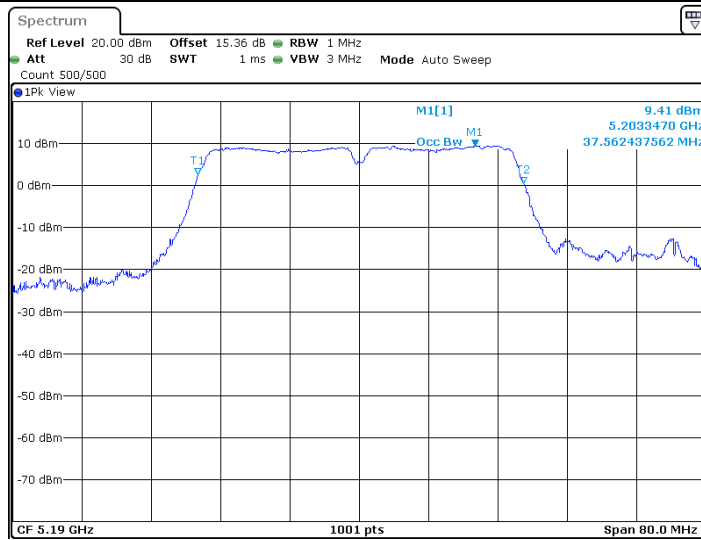
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11AC40SISO_Ant1_5190



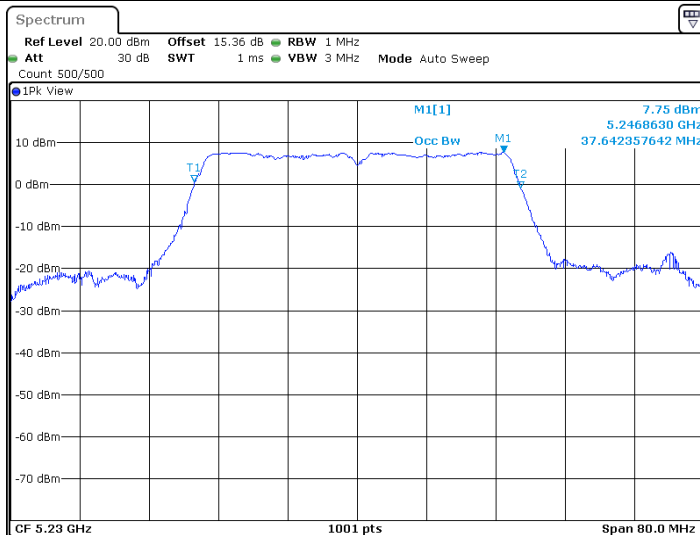
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11AC40SISO_Ant2_5190



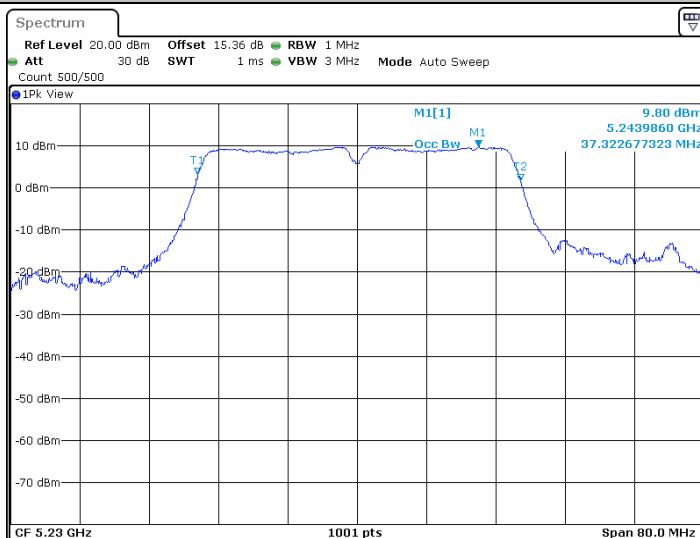
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11AC40SISO_Ant1_5230



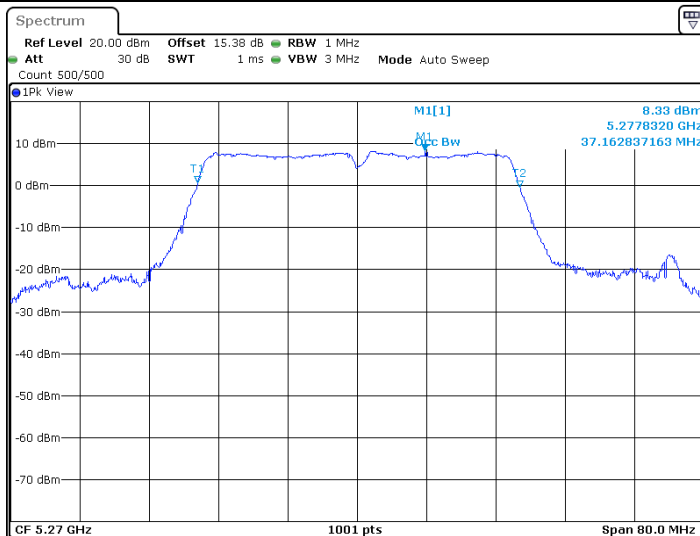
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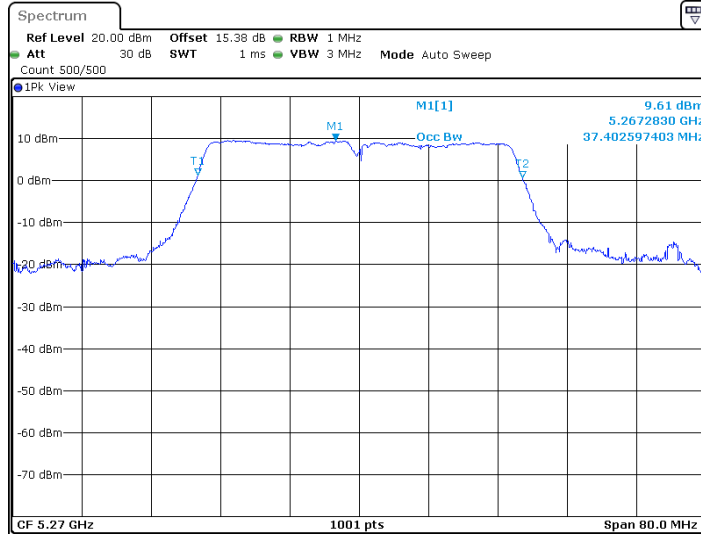
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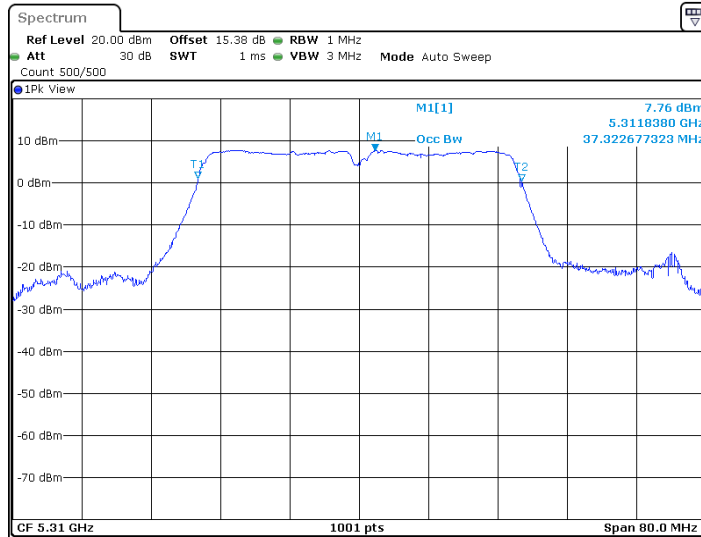
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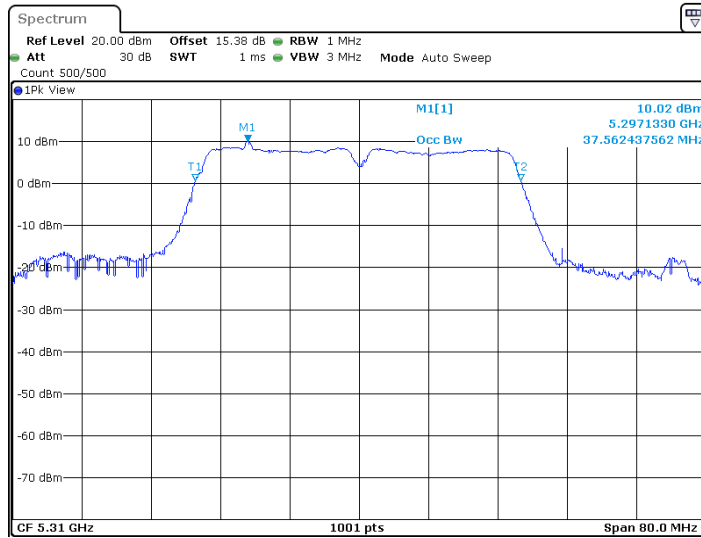
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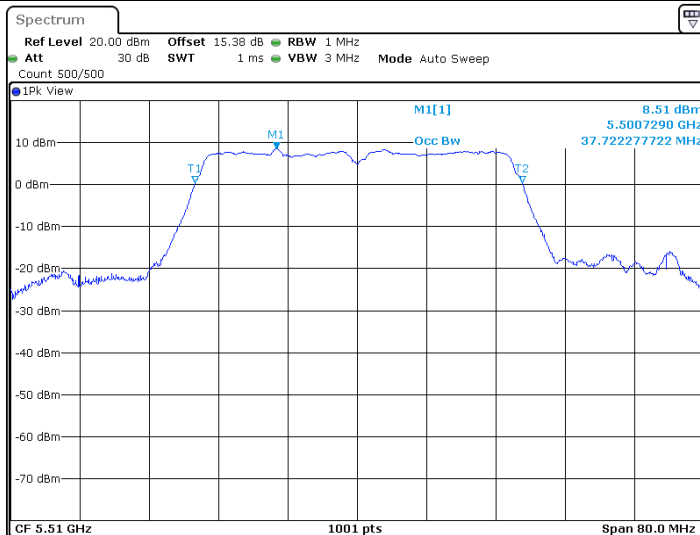
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11AC40SISO_Ant2_5310



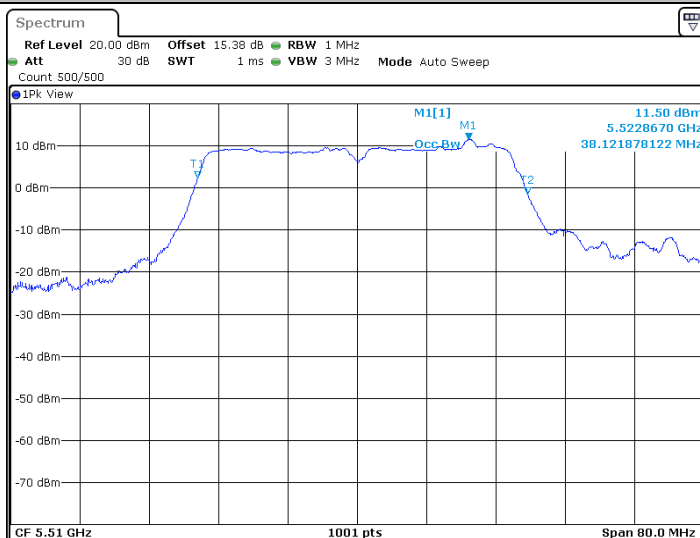
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11AC40SISO_Ant1_5510



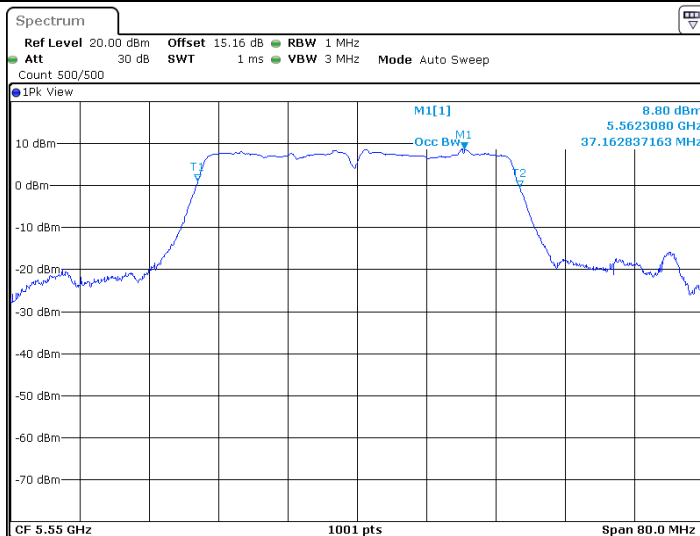
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11AC40SISO_Ant2_5510



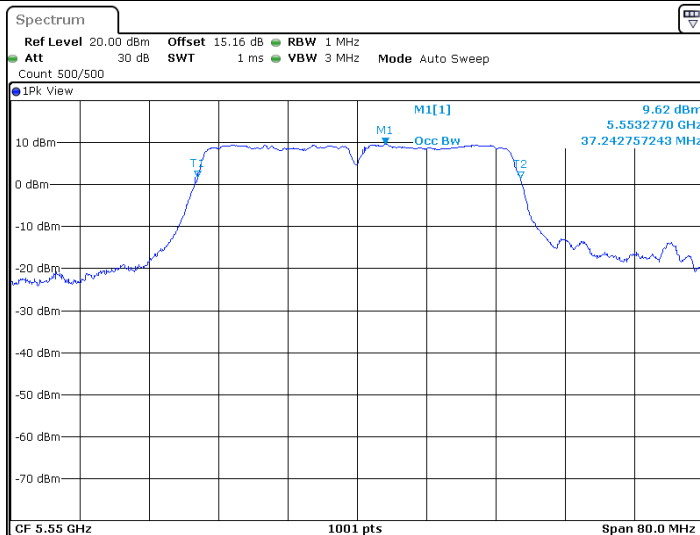
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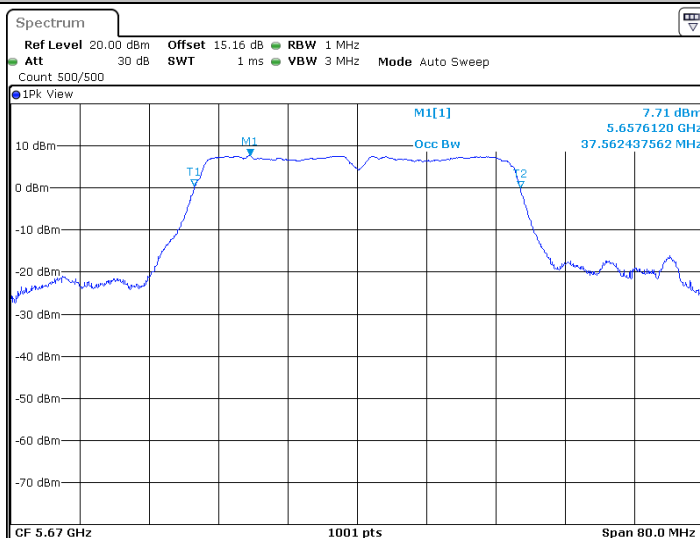
Date: 15 JAN 2019 13:18:03

11AC40SISO_Ant2_5550



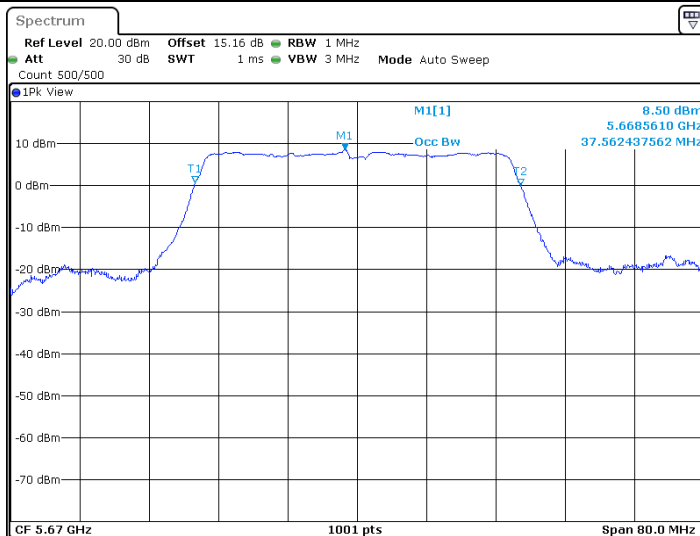
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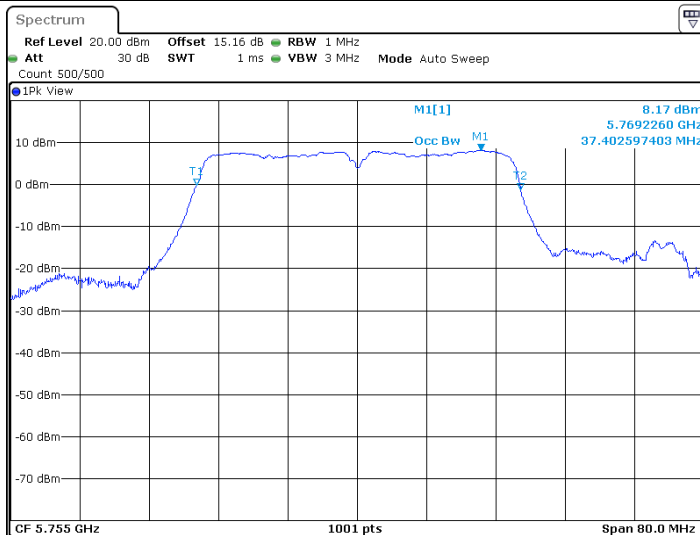
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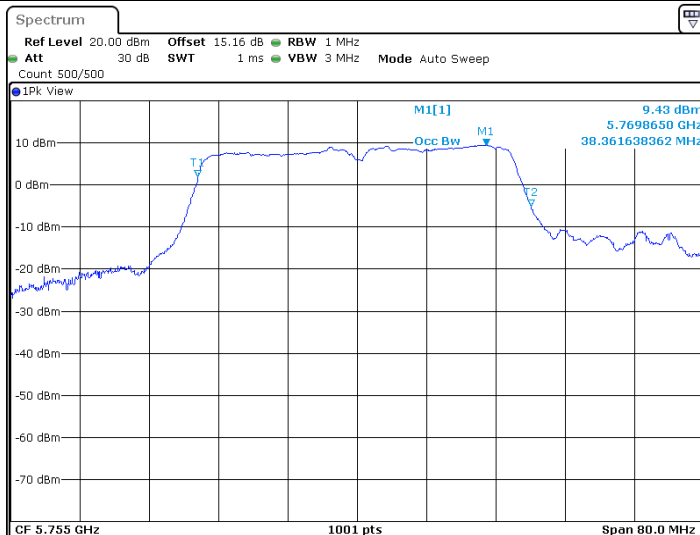
Date: 16 JAN 2019 16:38:37

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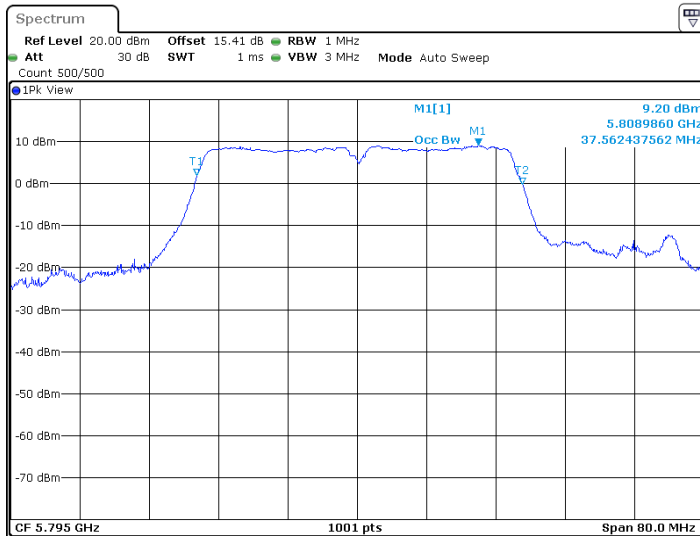
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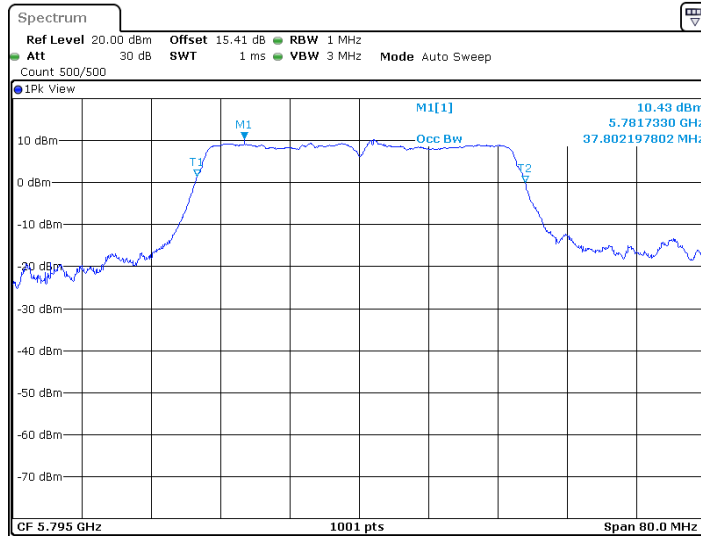
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11AC40SISO_Ant1_5795



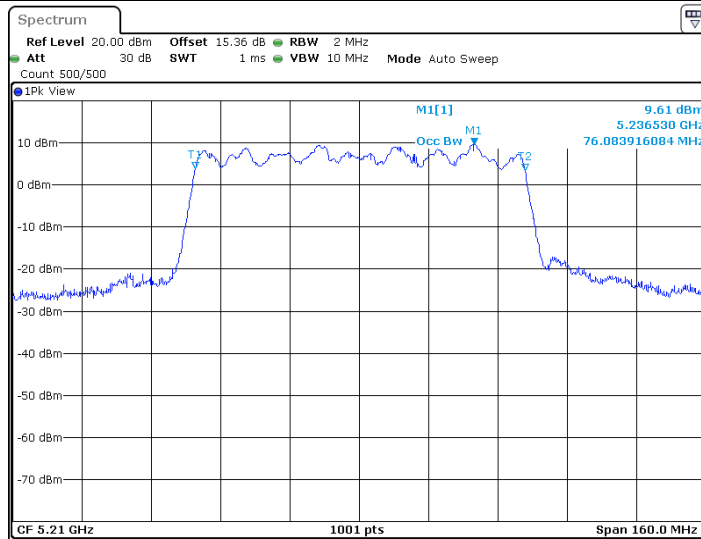
Date: 15 JAN 2019 14:02:35

11AC40SISO_Ant2_5795



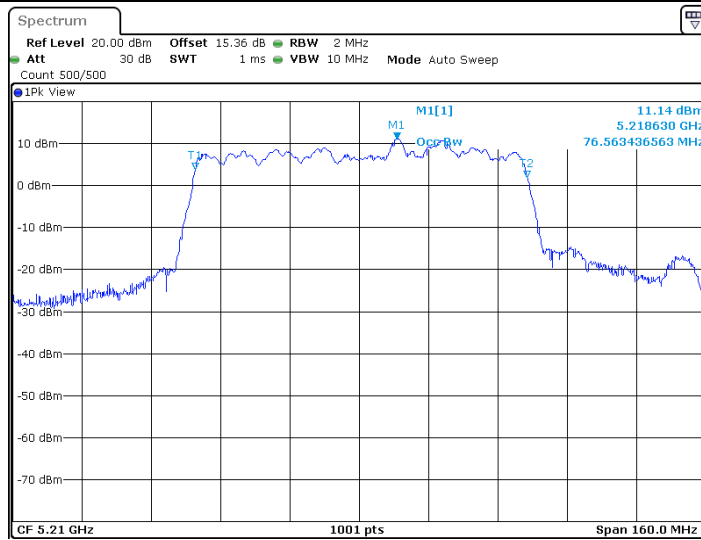
Date: 16 JAN 2019 17:00:21

11AC80SISO_Ant1_5210



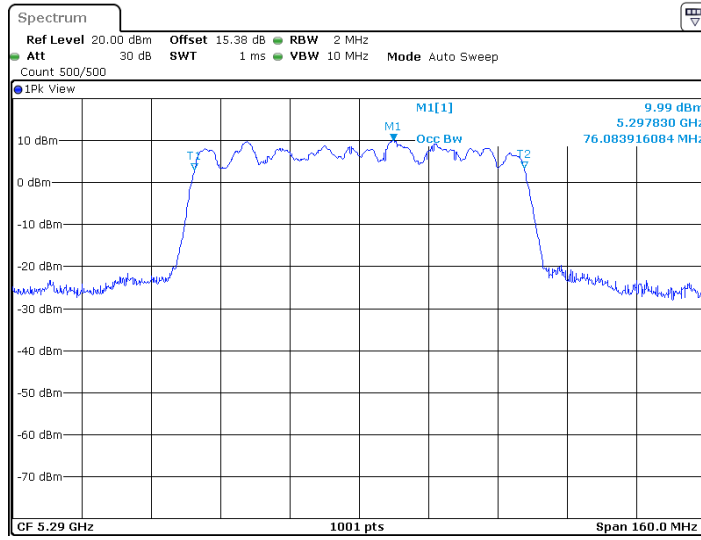
Date: 15 JAN 2019 14:11:59

11AC80SISO_Ant2_5210



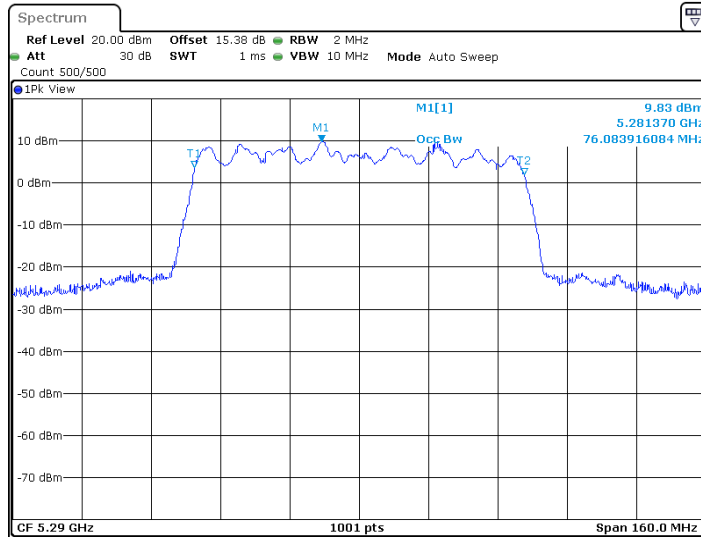
Date: 16 JAN 2019 17:05:49

11AC80SISO_Ant1_5290



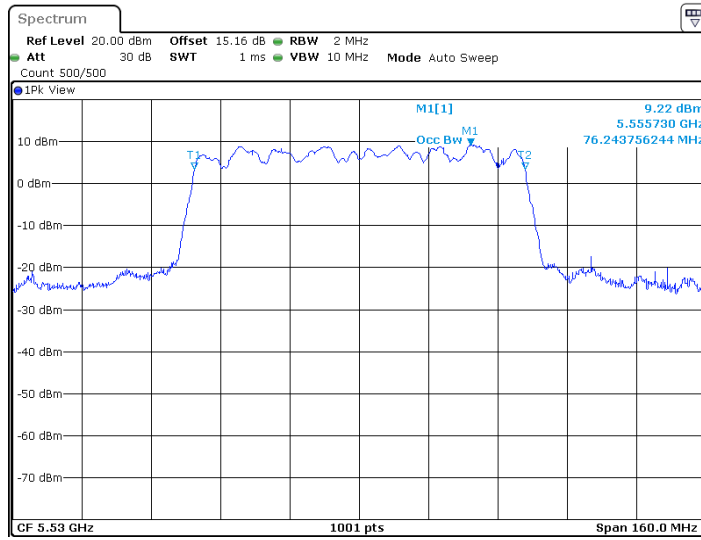
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11AC80SISO_Ant2_5290



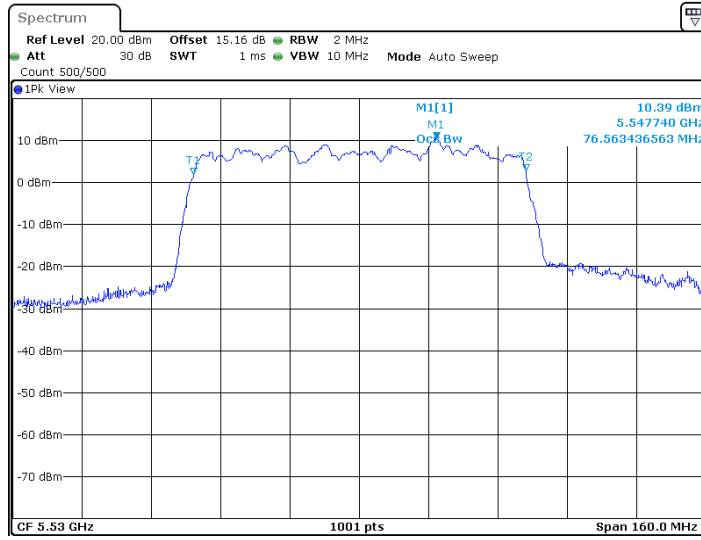
Date: 16 JAN 2019 17:12:14

11AC80SISO_Ant1_5530



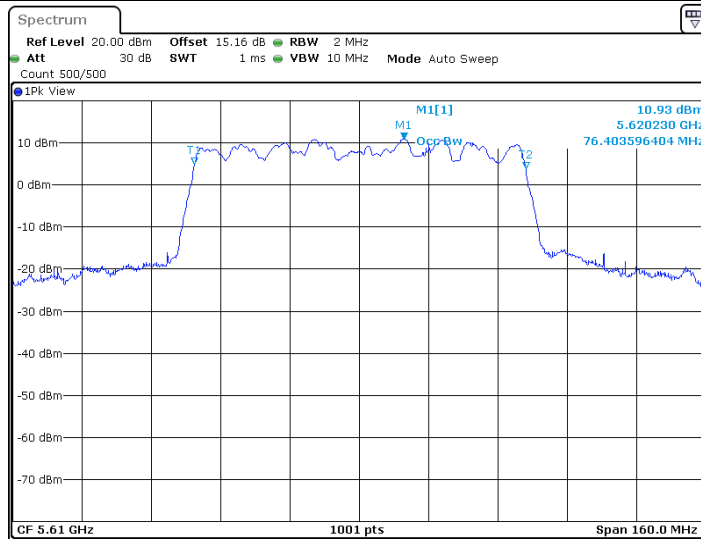
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11AC80SISO_Ant2_5530



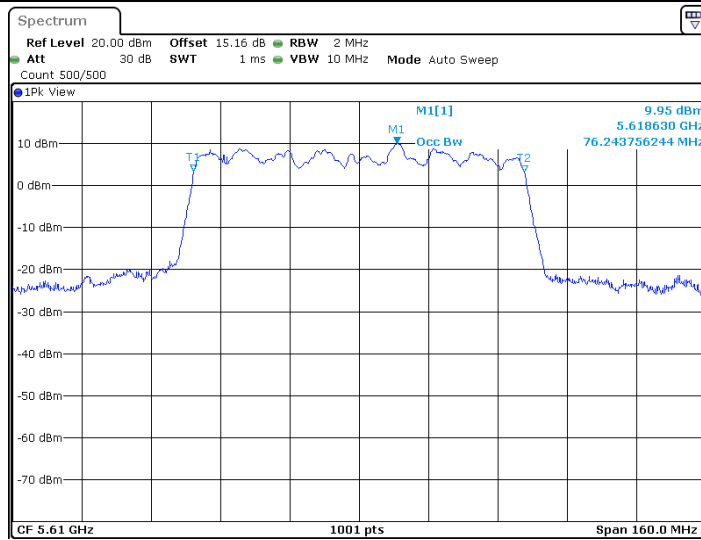
Date:16 JAN 2019 17:17:27

11AC80SISO_Ant1_5610



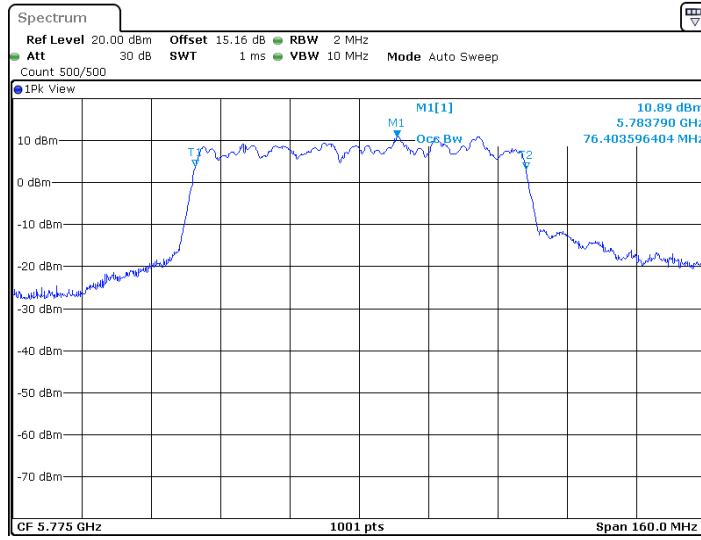
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11AC80SISO_Ant2_5610



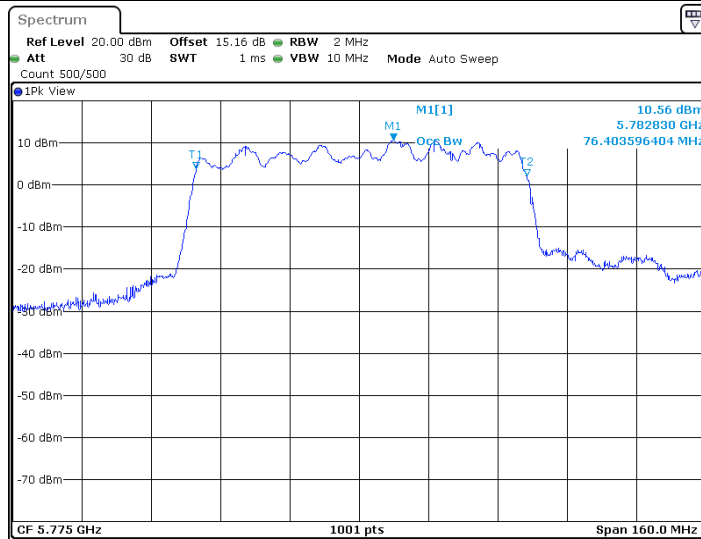
Date:16 JAN 2019 17:22:58

11AC80SISO_Ant1_5775



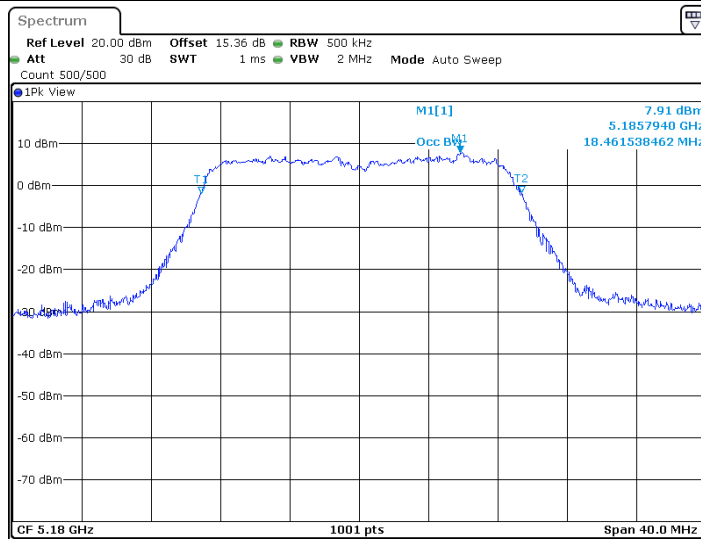
Date: 16 JAN 2019 09:28:16

11AC80SISO_Ant2_5775



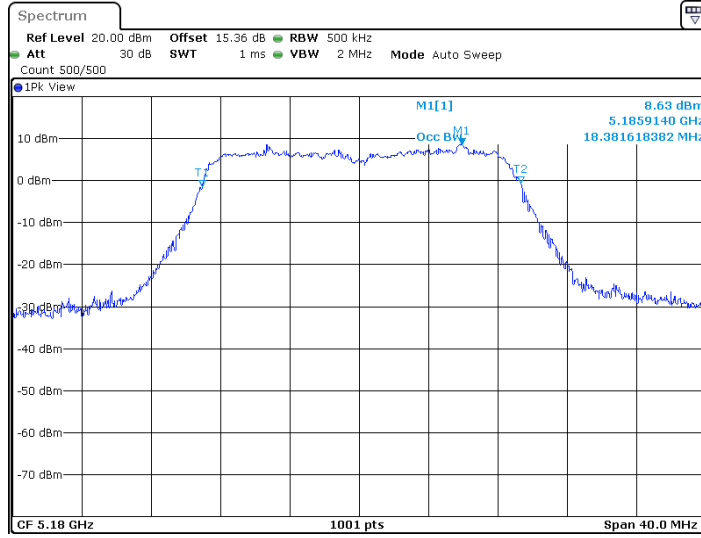
Date: 16 JAN 2019 17:29:45

11AC20MIMO_Ant1_5180



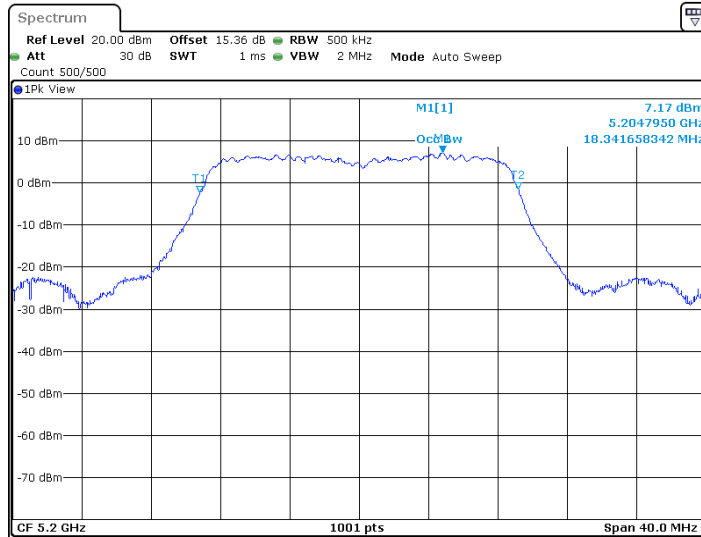
Date: 17 JAN 2019 15:18:19

11AC20MIMO_Ant2_5180



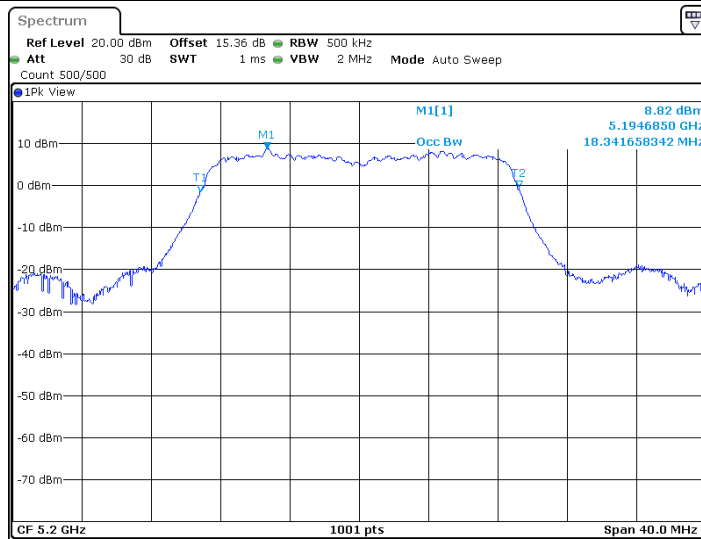
Date: 17 JAN 2019 15:19:25

11AC20MIMO_Ant1_5200



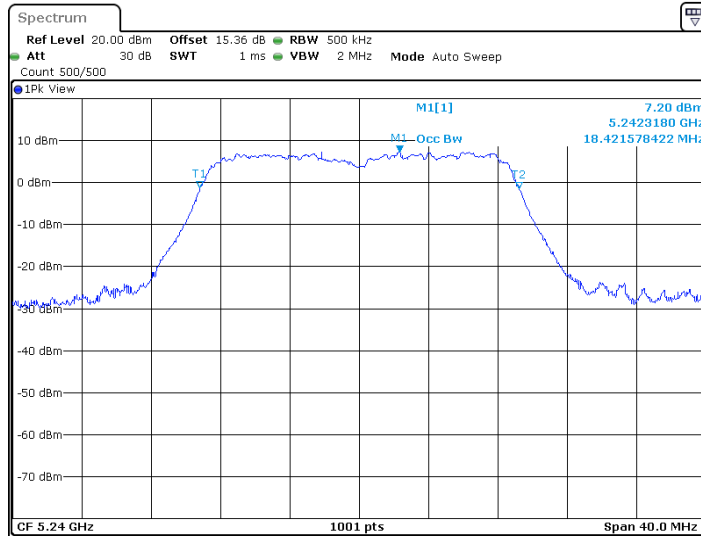
Date: 17 JAN 2019 15:22:12

11AC20MIMO_Ant2_5200



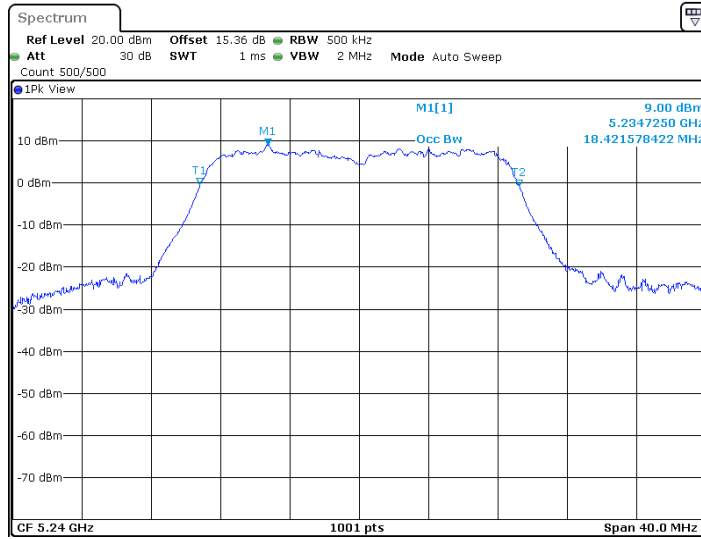
Date: 17 JAN 2019 15:23:21

11AC20MIMO_Ant1_5240



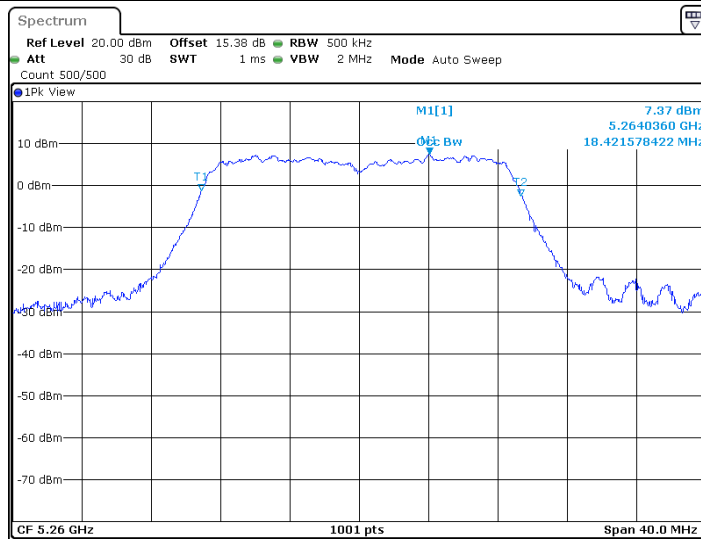
Date: 17 JAN 2019 15:25:08

11AC20MIMO_Ant2_5240



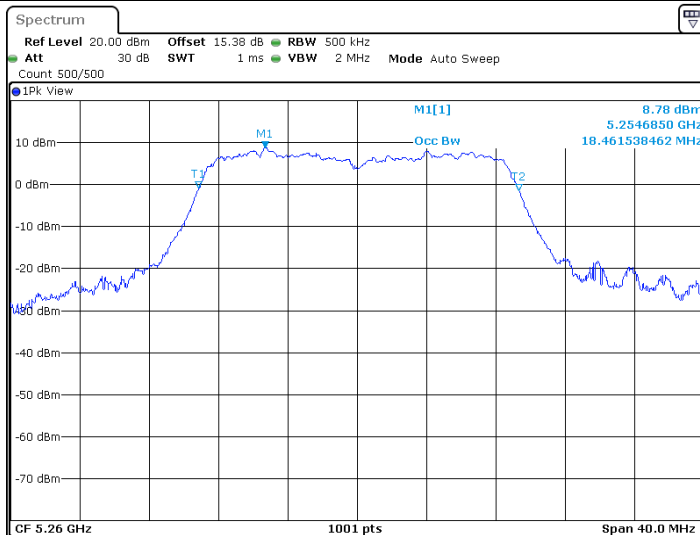
Date: 17 JAN 2019 15:26:15

11AC20MIMO_Ant1_5260



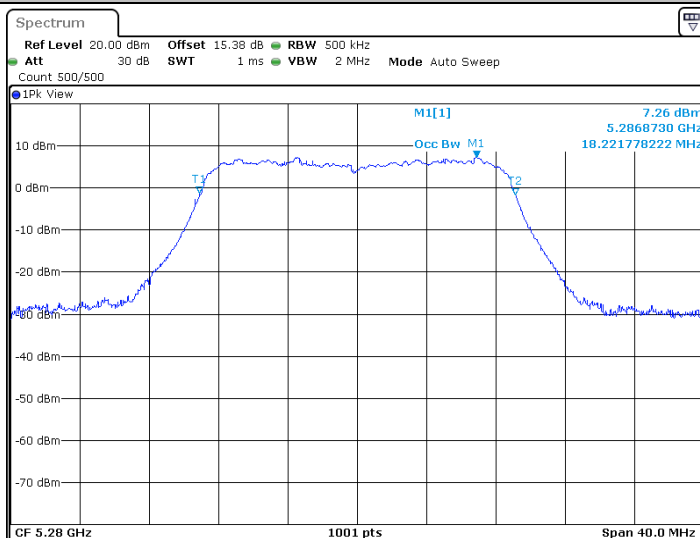
Date: 17 JAN 2019 15:28:06

11AC20MIMO_Ant2_5260



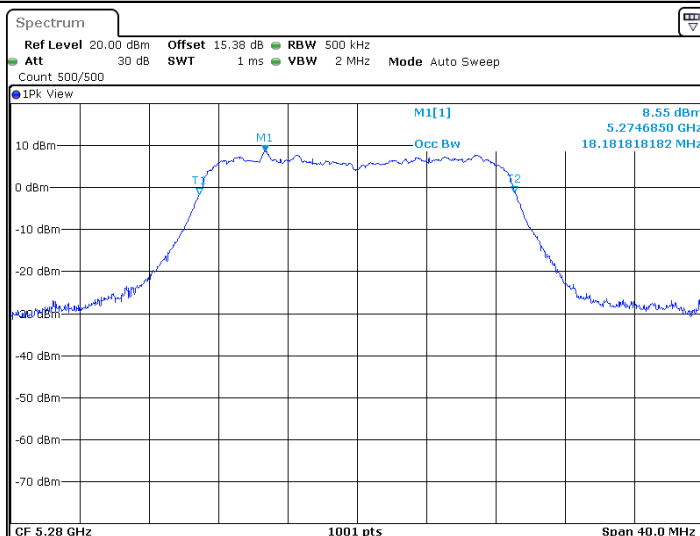
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11AC20MIMO_Ant1_5280



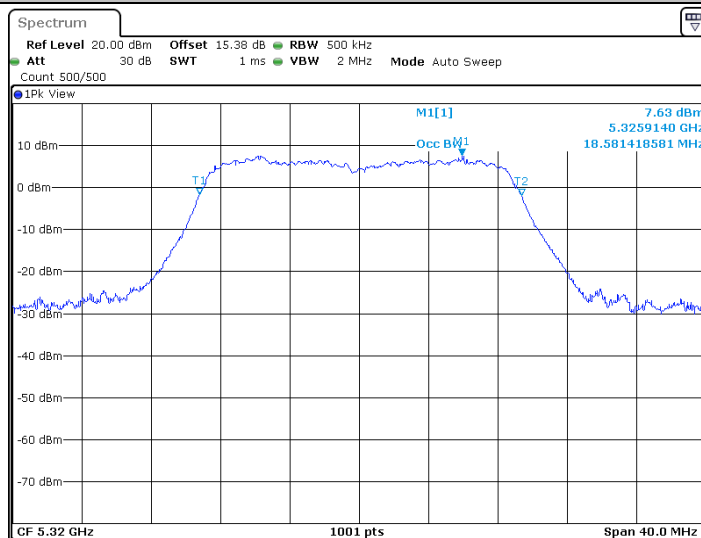
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11AC20MIMO_Ant2_5280



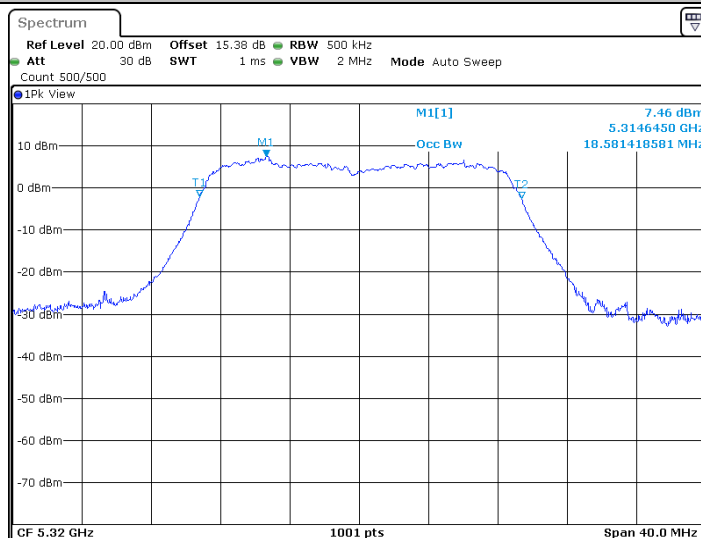
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11AC20MIMO_Ant1_5320



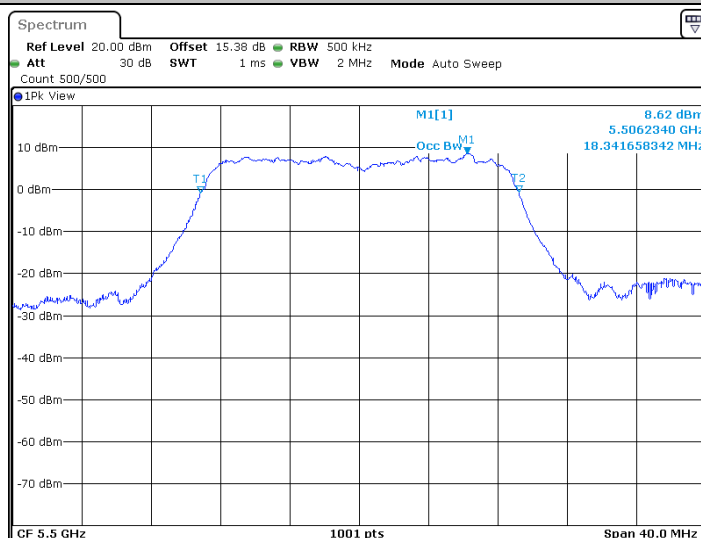
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11AC20MIMO_Ant2_5320



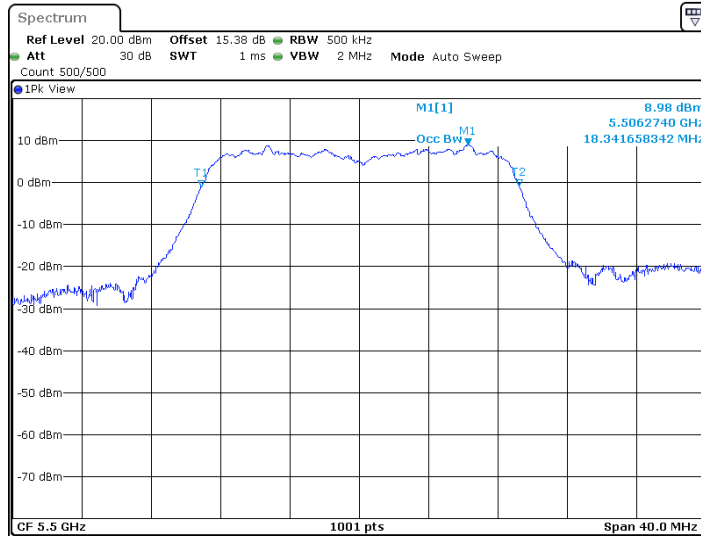
Date: 17 JAN 2019 15:35:30

11AC20MIMO_Ant1_5500



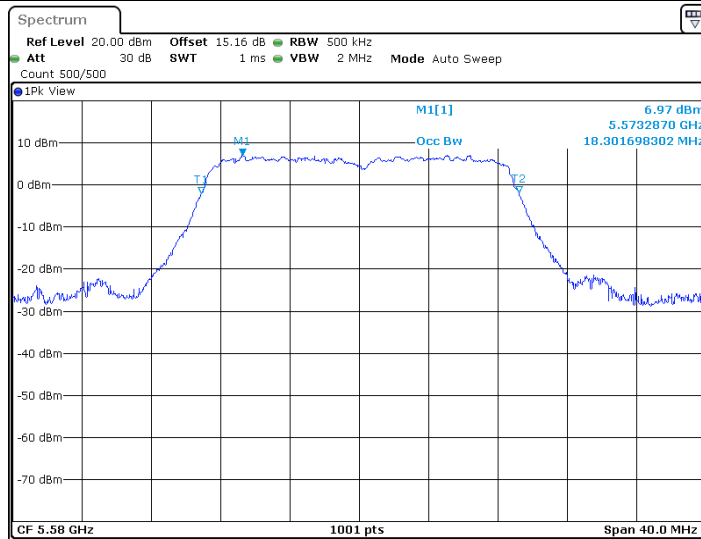
Date: 17 JAN 2019 15:47:50

11AC20MIMO_Ant2_5500



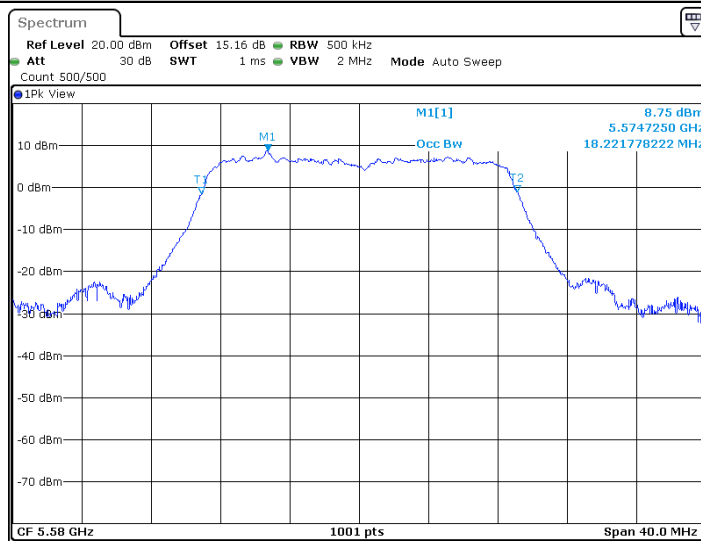
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11AC20MIMO_Ant1_5580



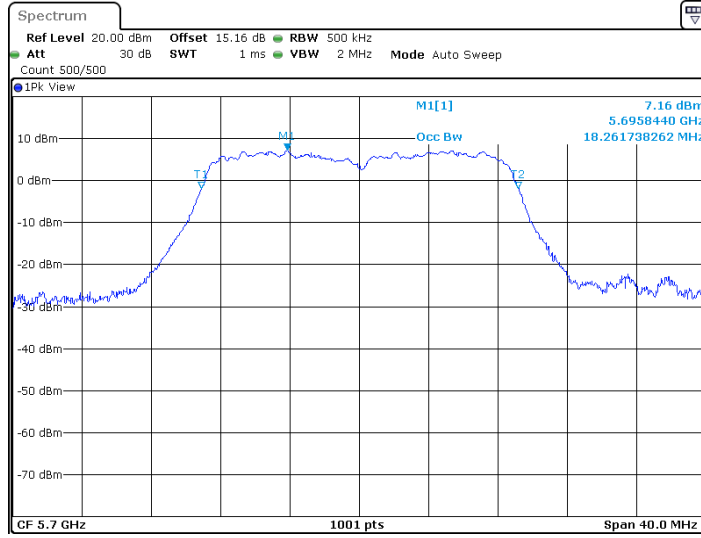
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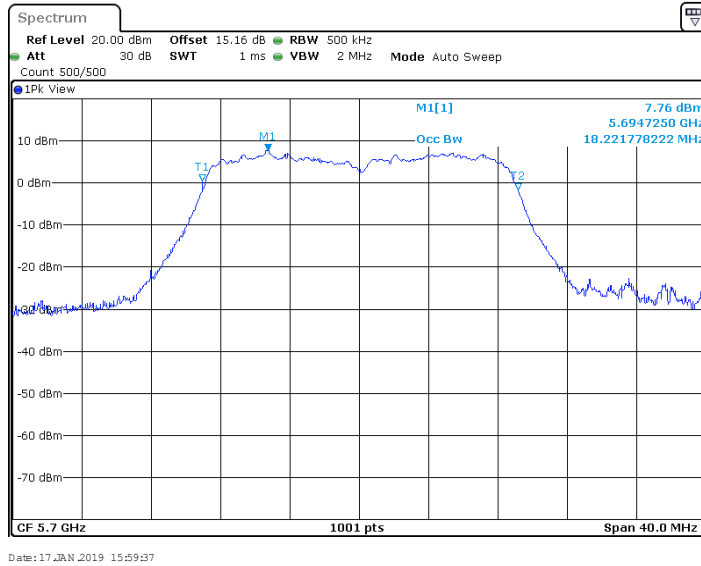


Date: 17 JAN 2019 15:55:37

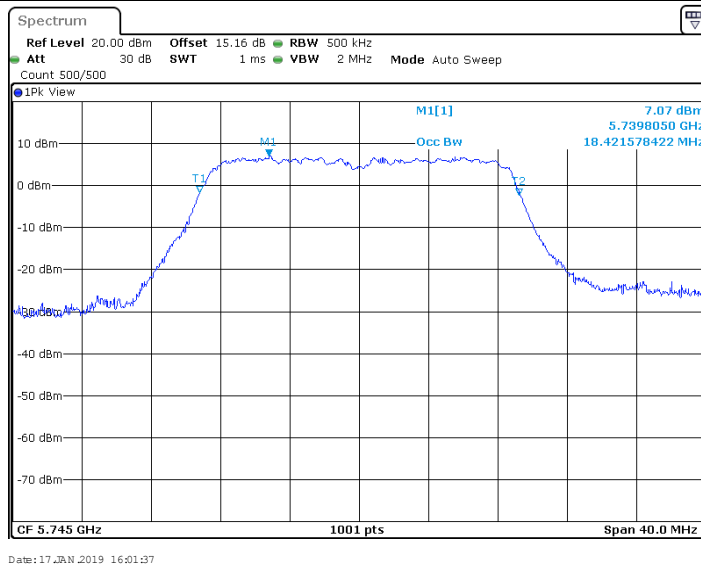
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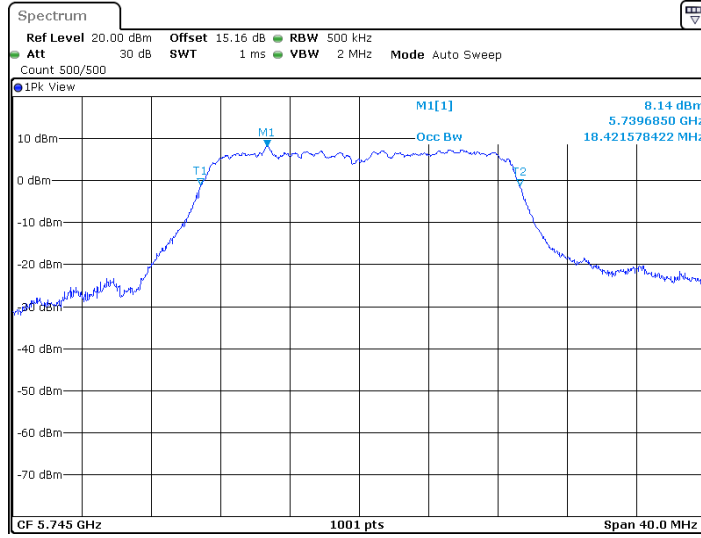
11AC20MIMO_Ant2_5700



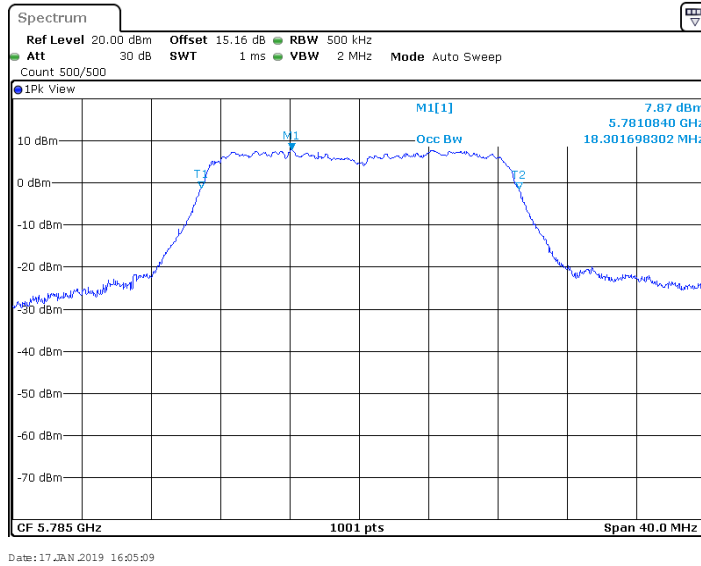
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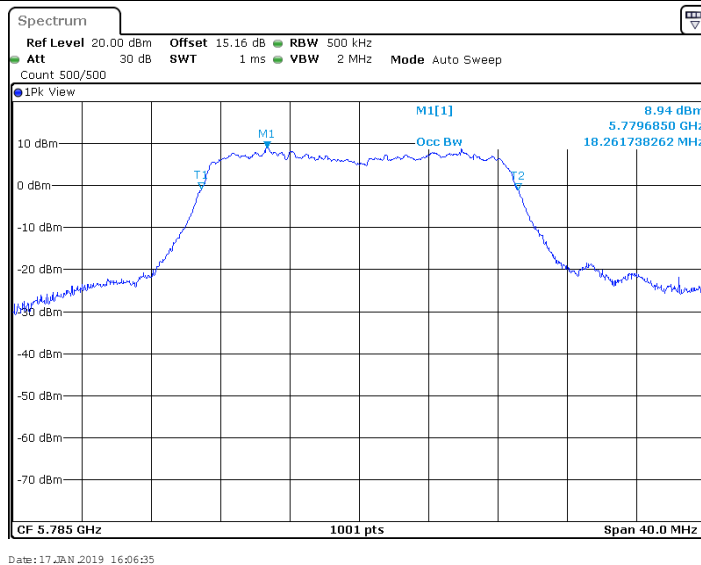
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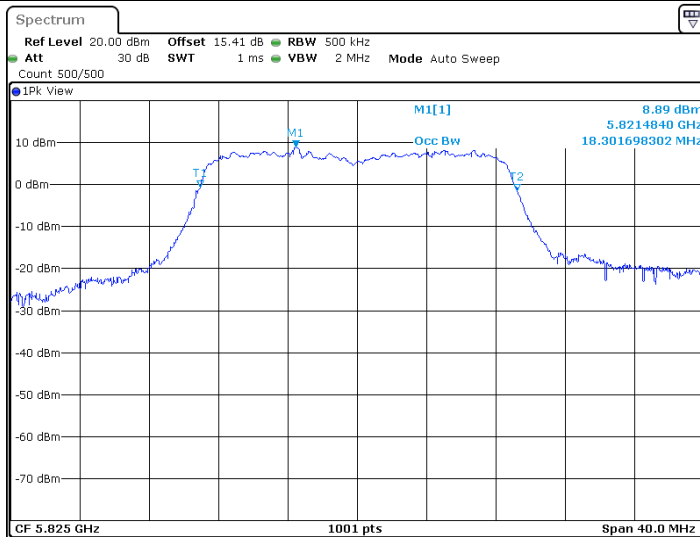
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11AC20MIMO_Ant2_5785

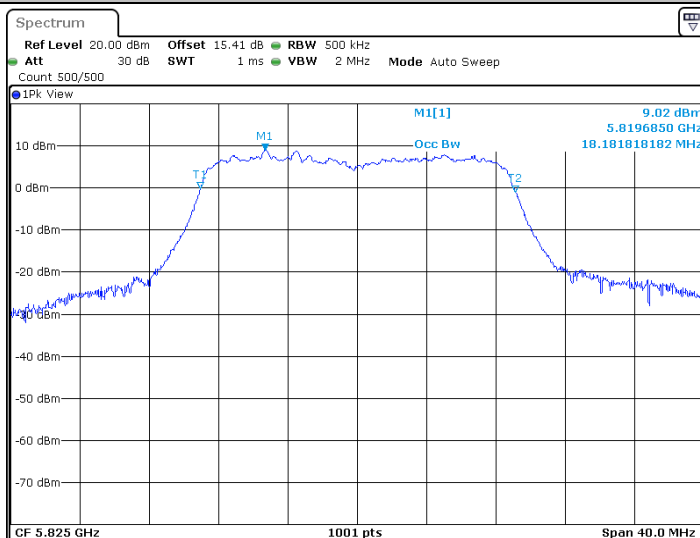


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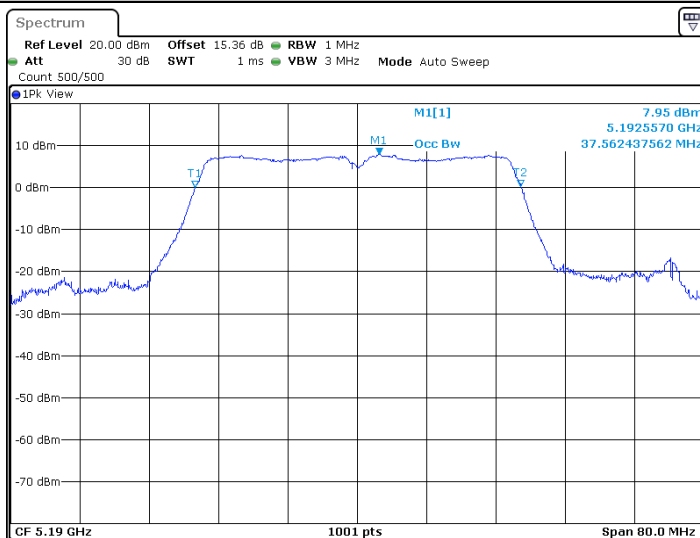
Date: 17 JAN 2019 16:08:59

11AC20MIMO_Ant2_5825



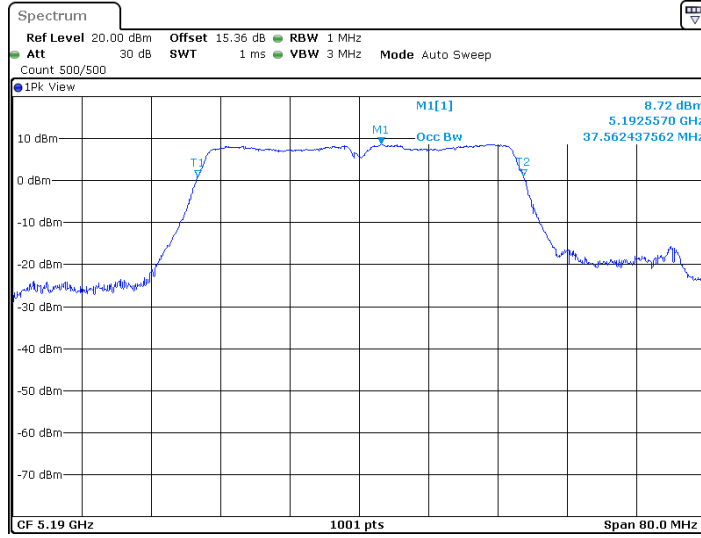
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11AC40MIMO_Ant1_5190



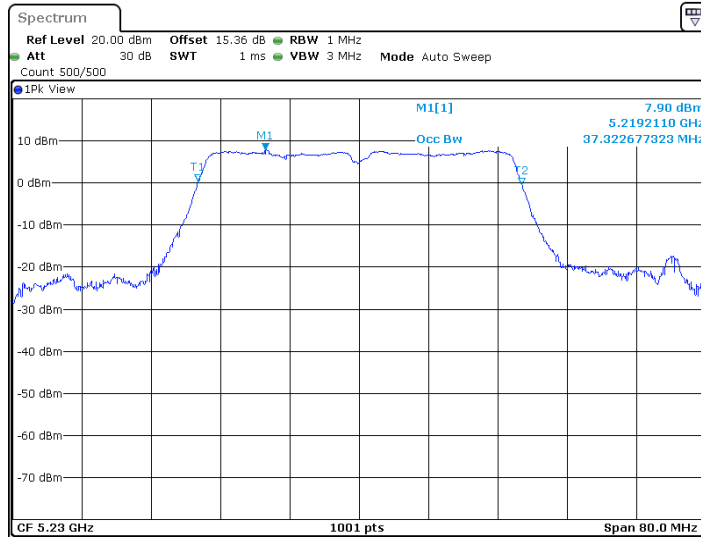
Date: 17 JAN 2019 16:12:23

11AC40MIMO_Ant2_5190



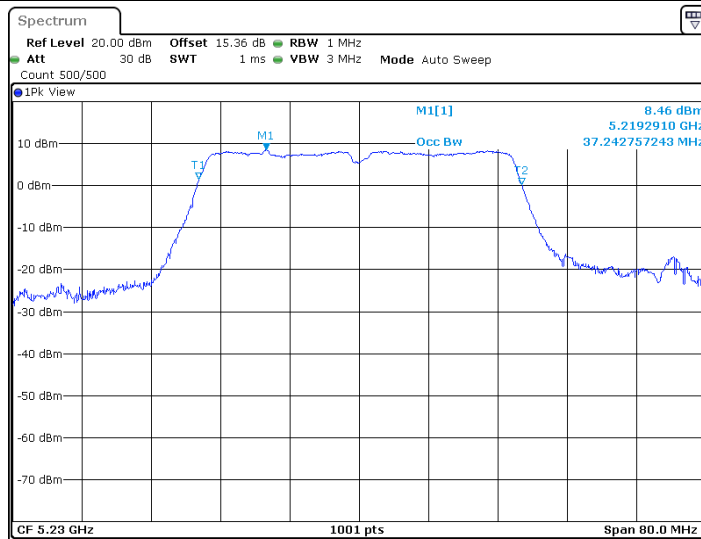
Date: 17 JAN 2019 16:13:29

11AC40MIMO_Ant1_5230



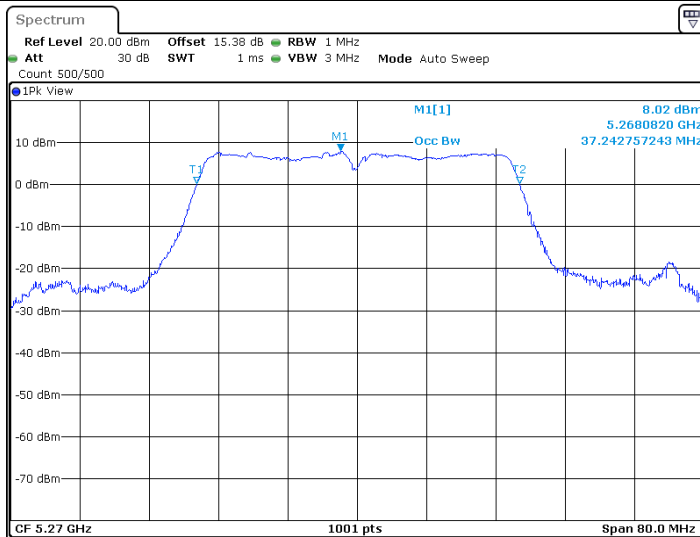
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11AC40MIMO_Ant2_5230



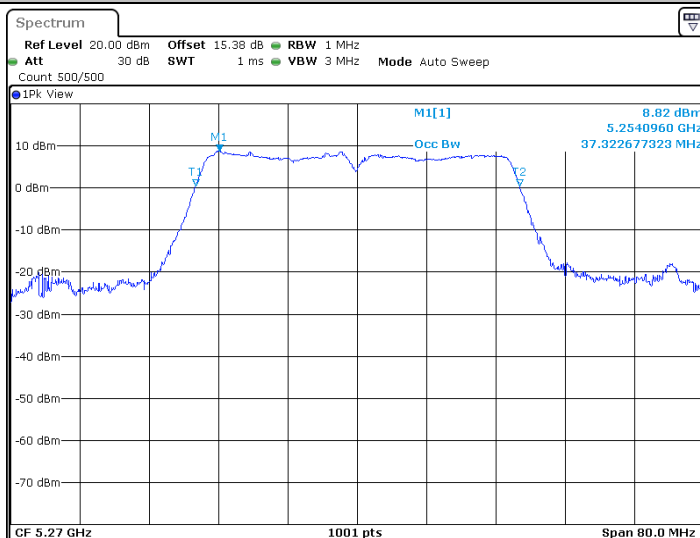
Date: 17 JAN 2019 16:26:11

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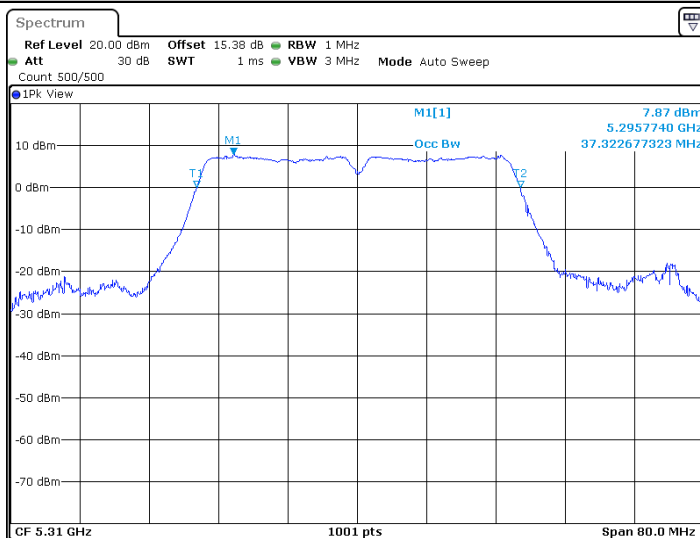
Date: 17 JAN 2019 16:28:00

11AC40MIMO_Ant2_5270



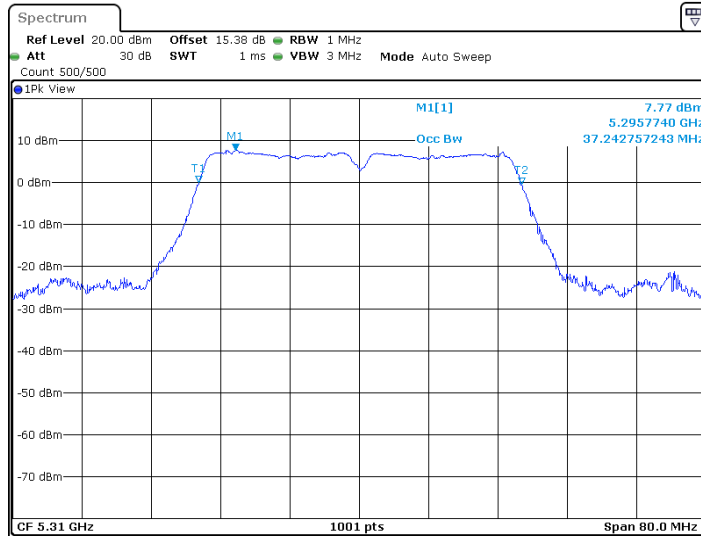
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11AC40MIMO_Ant1_5310

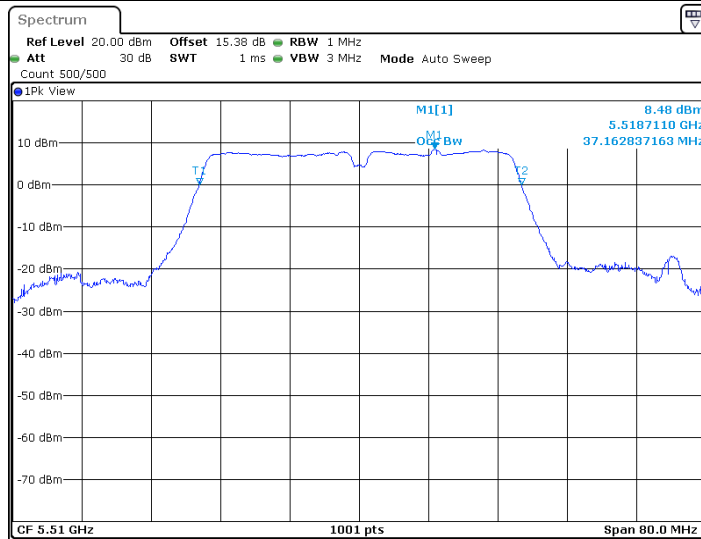


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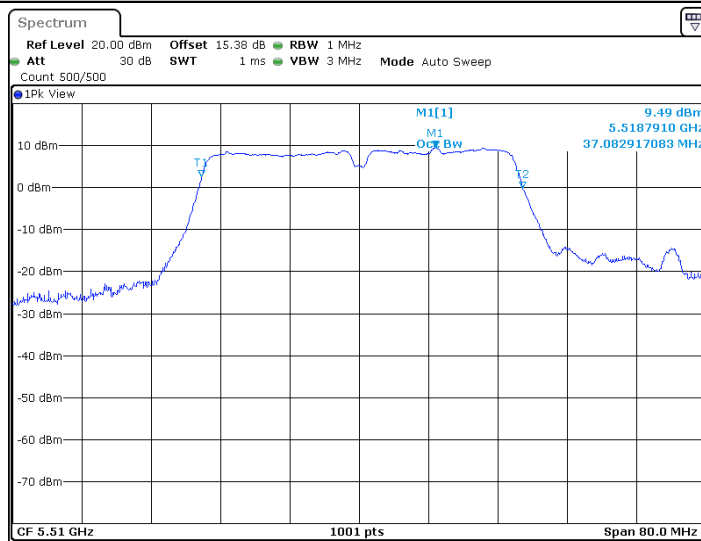
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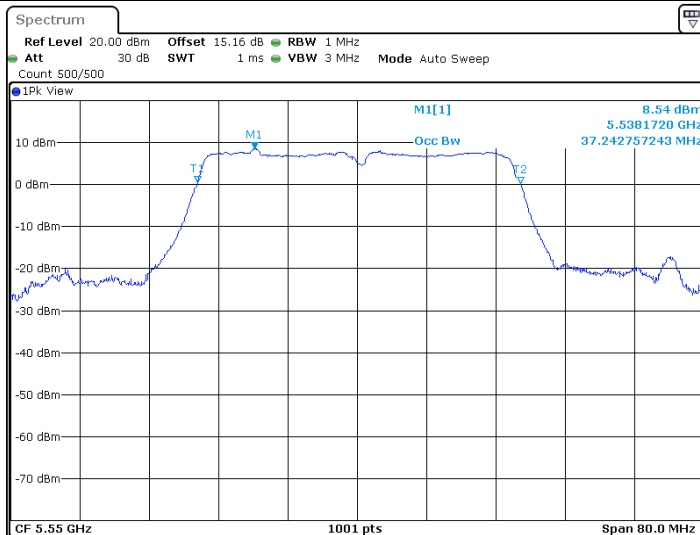
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11AC40MIMO_Ant2_5510

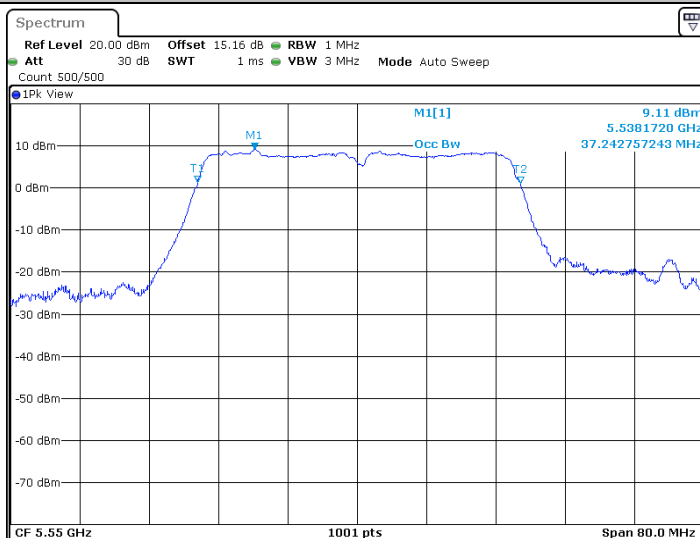


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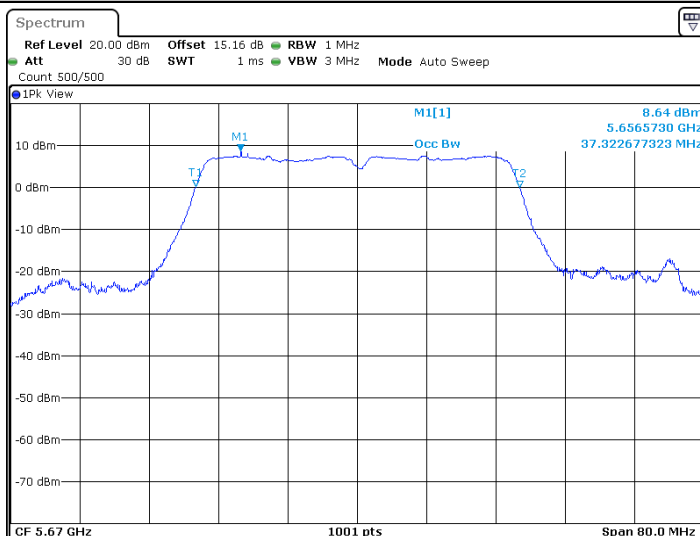
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11AC40MIMO_Ant2_5550



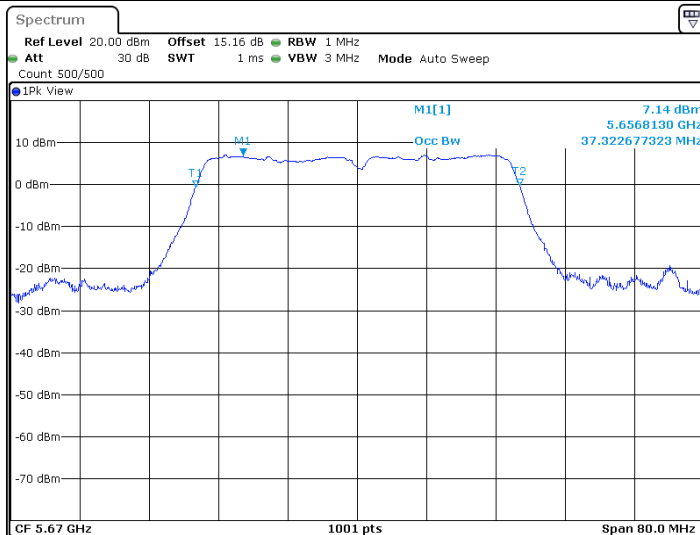
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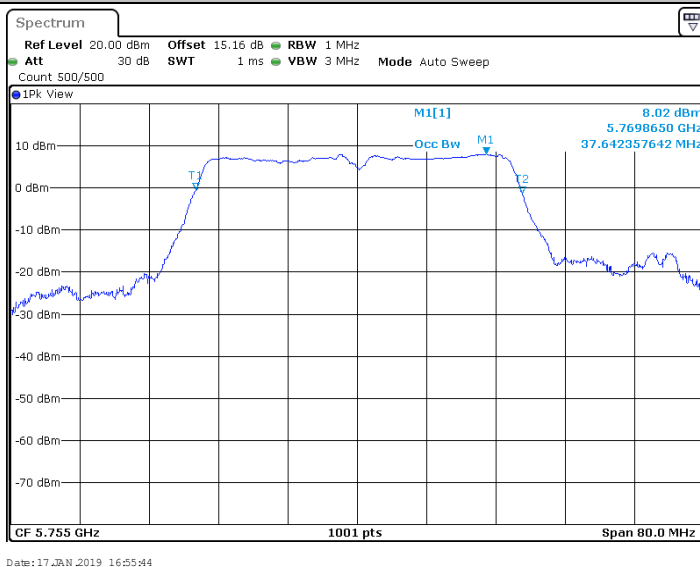


Date: 17 JAN 2019 16:52:19

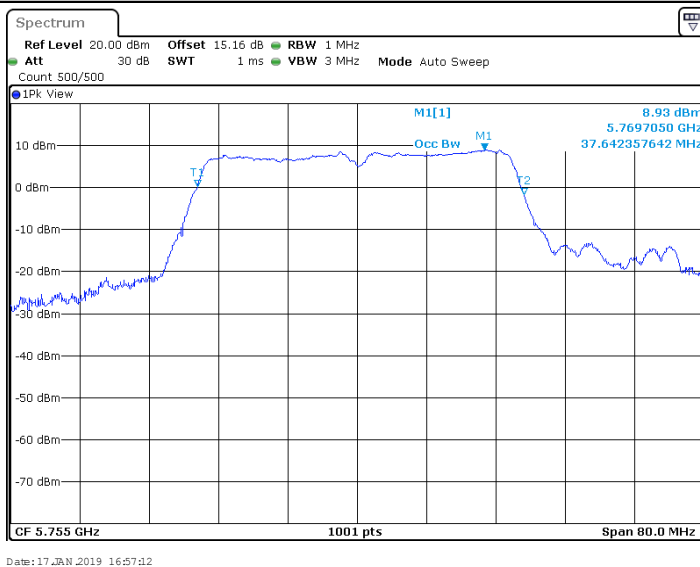
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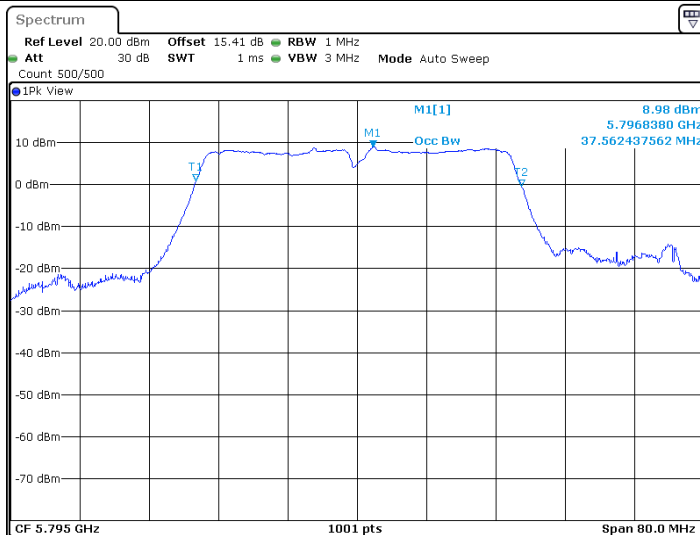
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11AC40MIMO_Ant2_5755

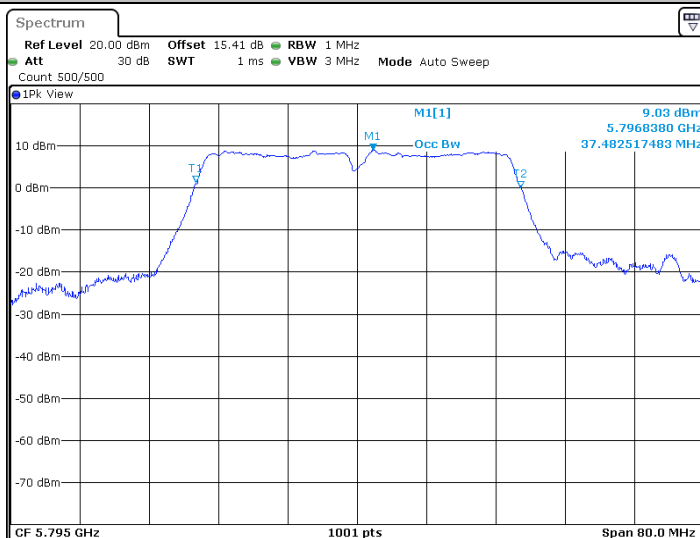


11AC40MIMO_Ant1_5795



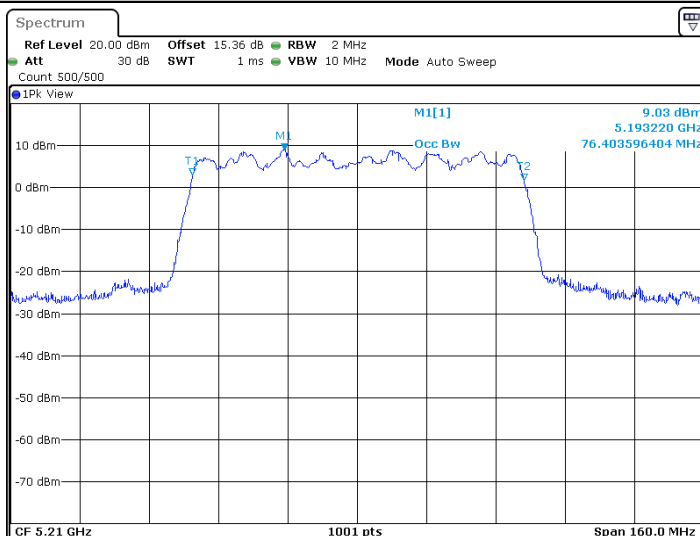
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11AC40MIMO_Ant2_5795



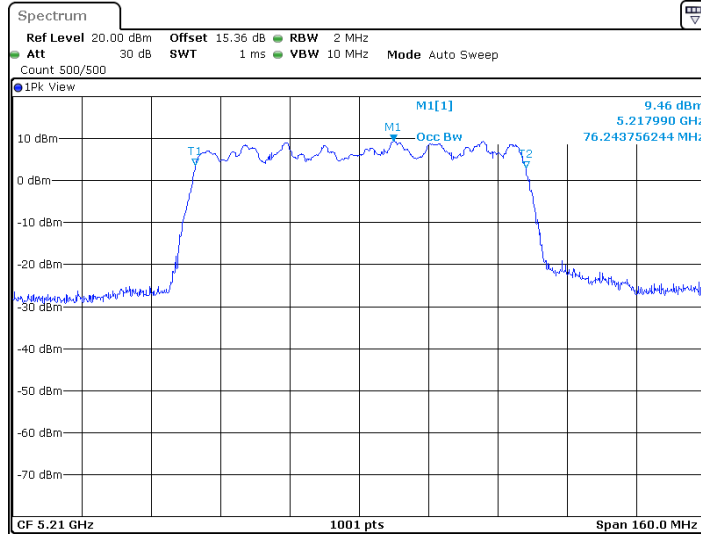
Date: 17 JAN 2019 17:01:00

11AC80MIMO_Ant1_5210



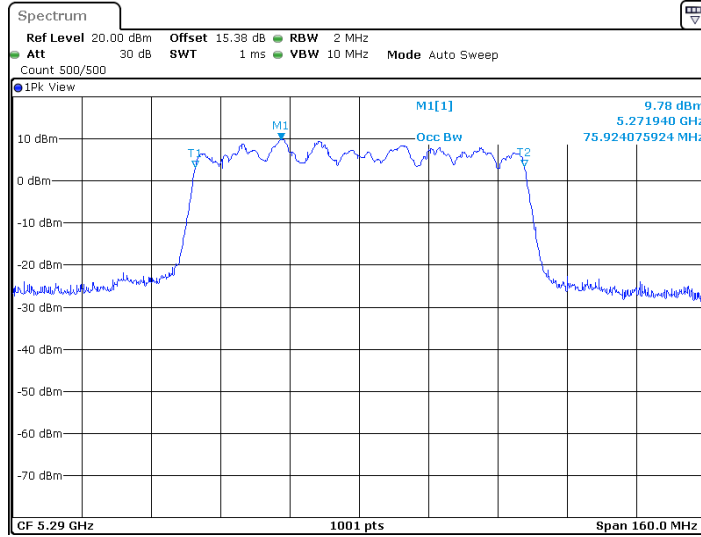
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11AC80MIMO_Ant2_5210



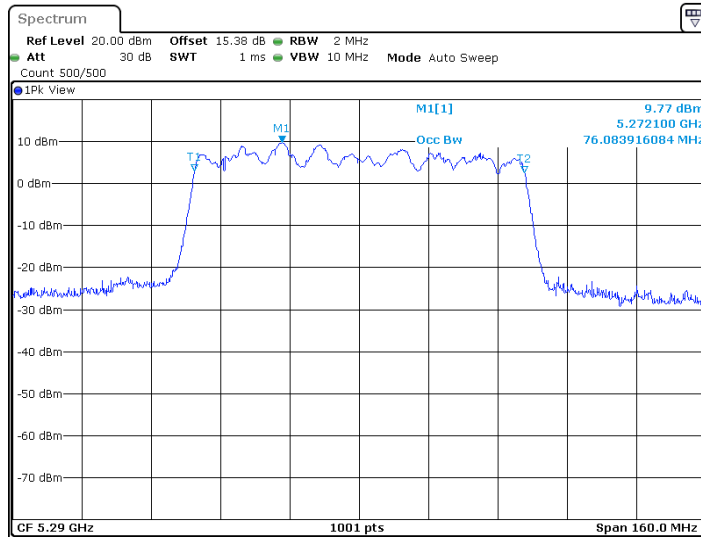
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11AC80MIMO_Ant1_5290



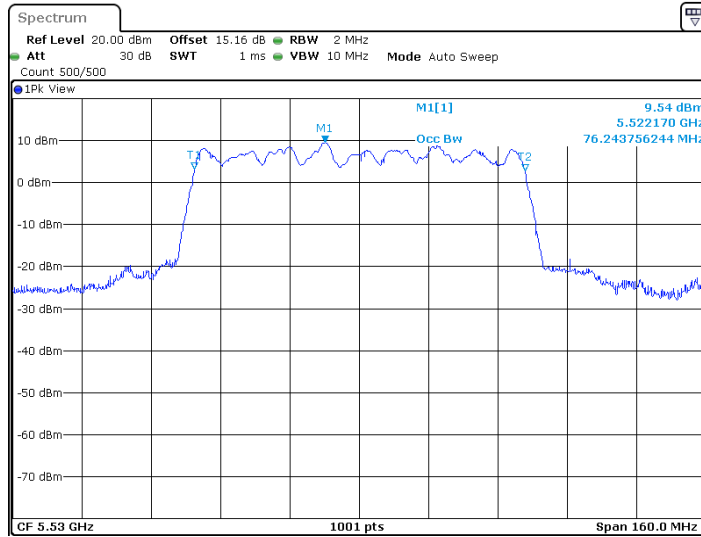
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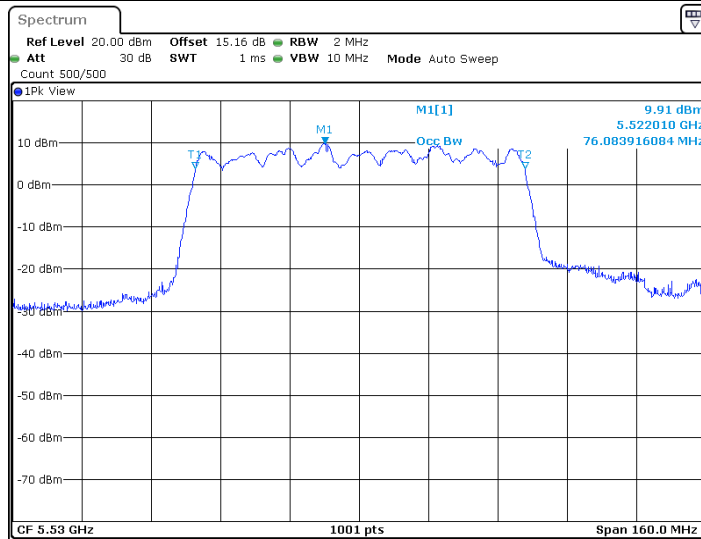
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11AC80MIMO_Ant1_5530



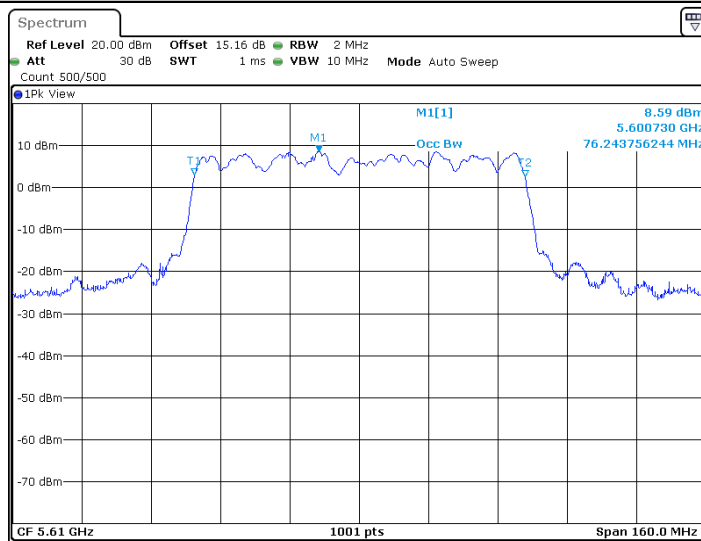
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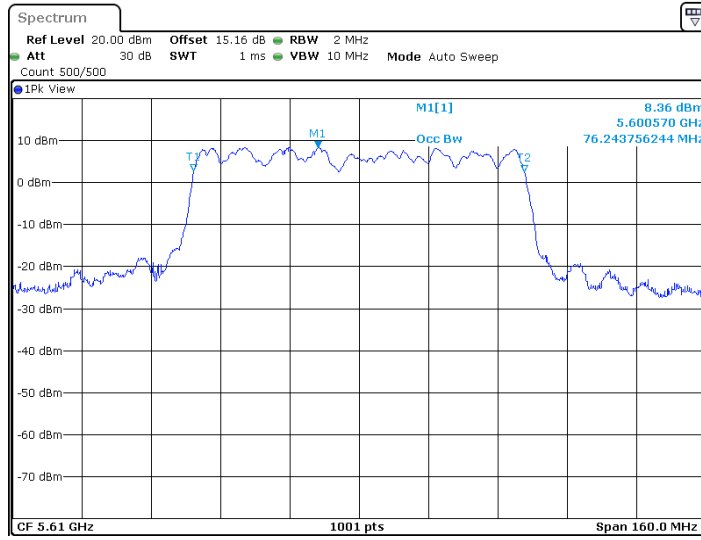
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11AC80MIMO_Ant1_5610



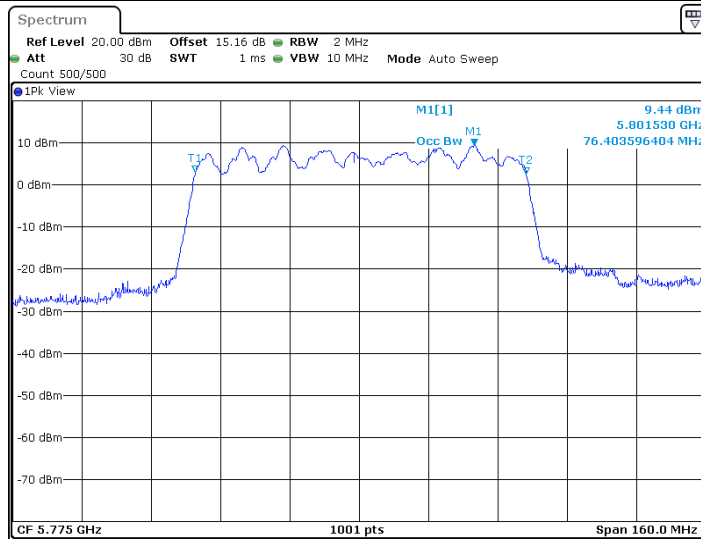
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11AC80MIMO_Ant2_5610



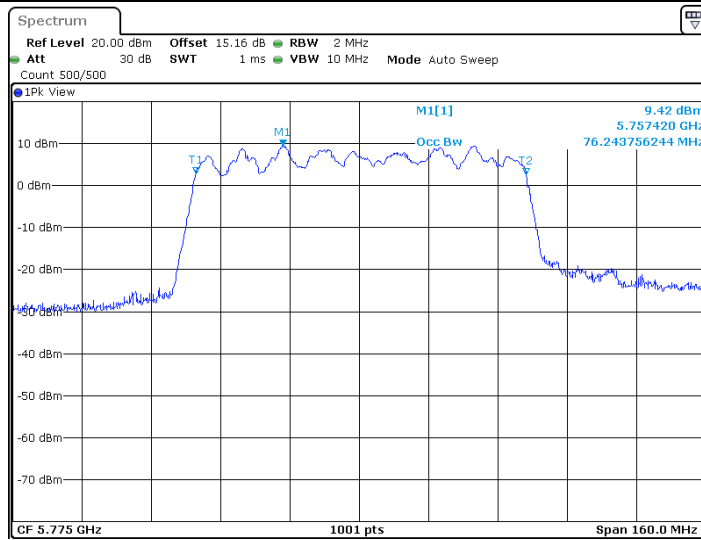
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11AC80MIMO_Ant1_5775



Date: 17 JAN 2019 17:18:08

11AC80MIMO_Ant2_5775



Date: 17 JAN 2019 17:20:39