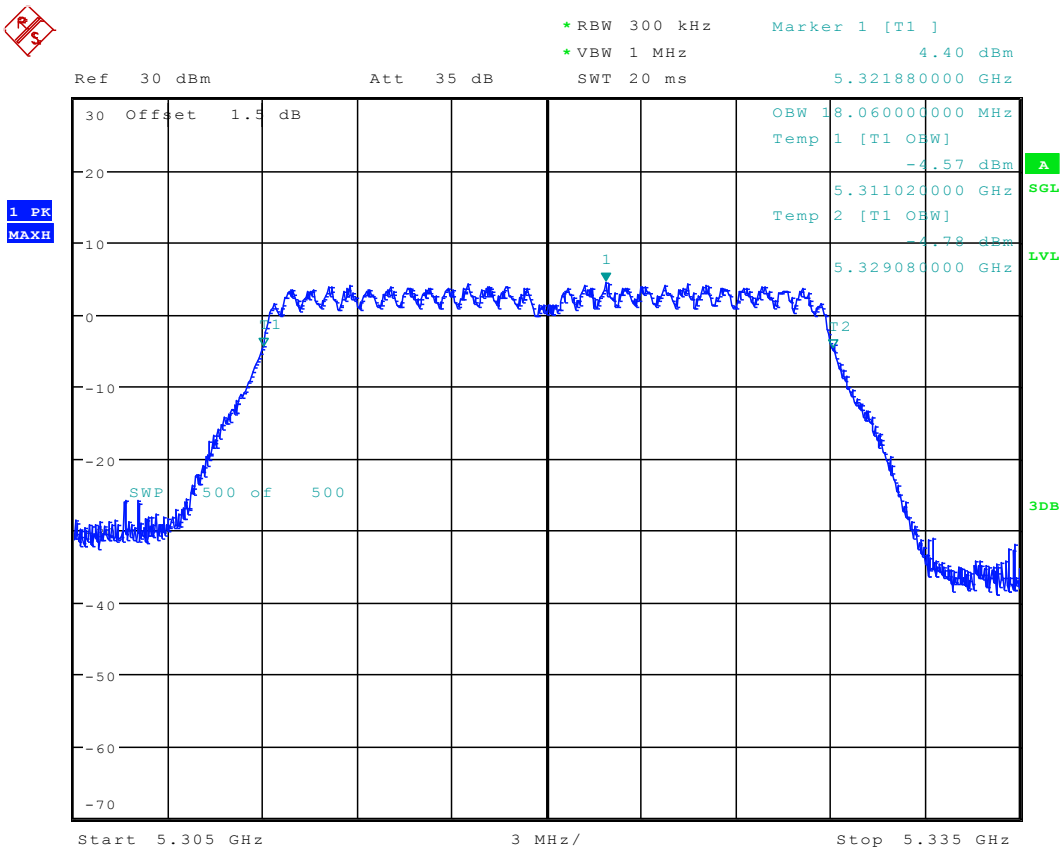
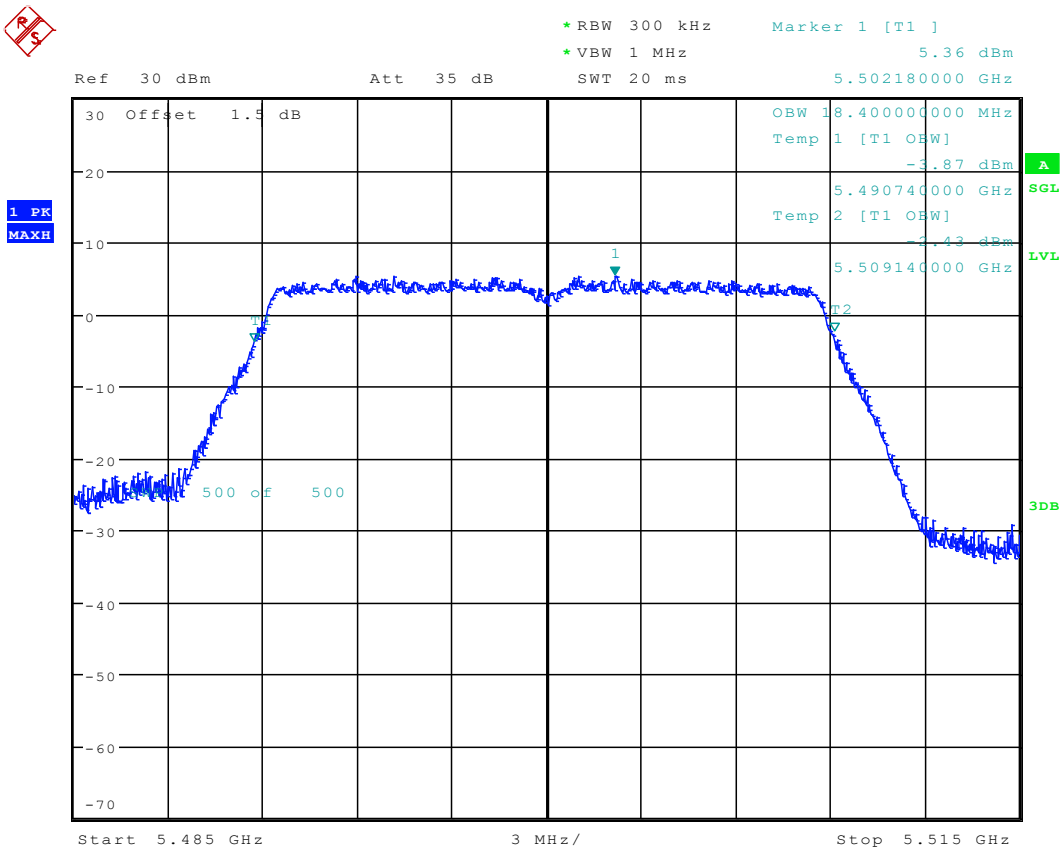
6.44 11N20MIMO_64 ANT 2



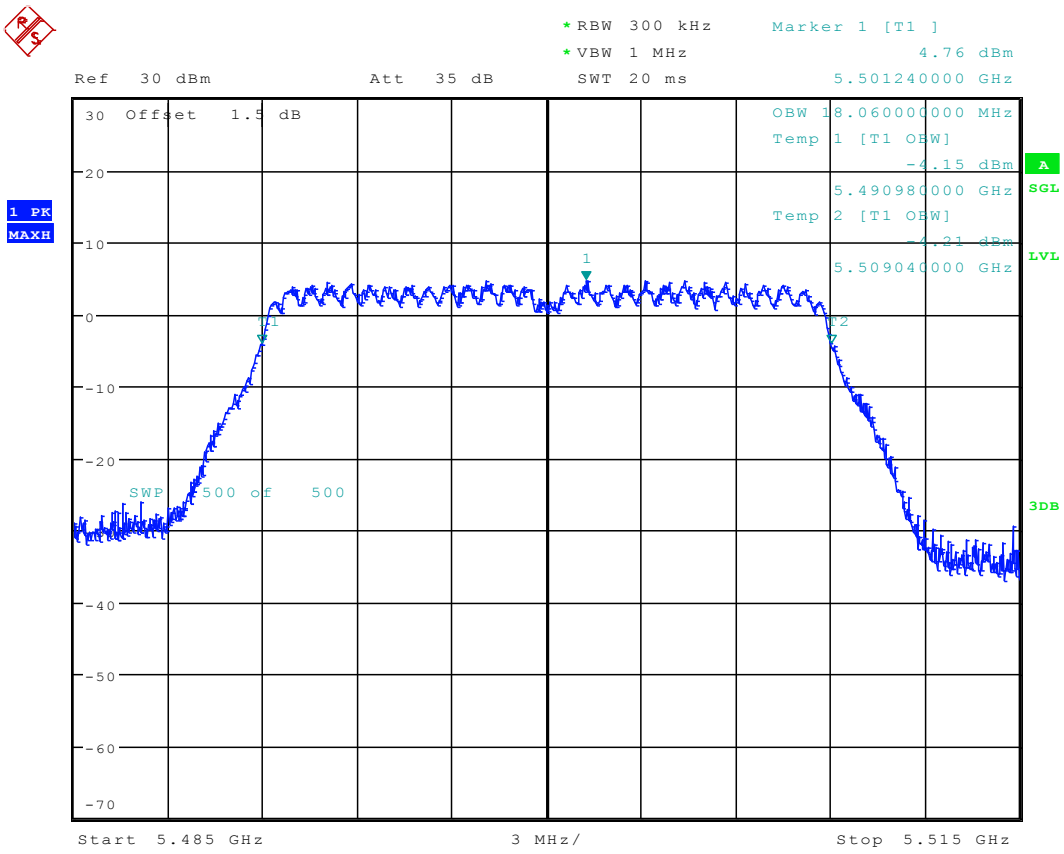
Date: 15.SEP.2017 14:16:42

6.45 11N20MIMO_100 ANT 1



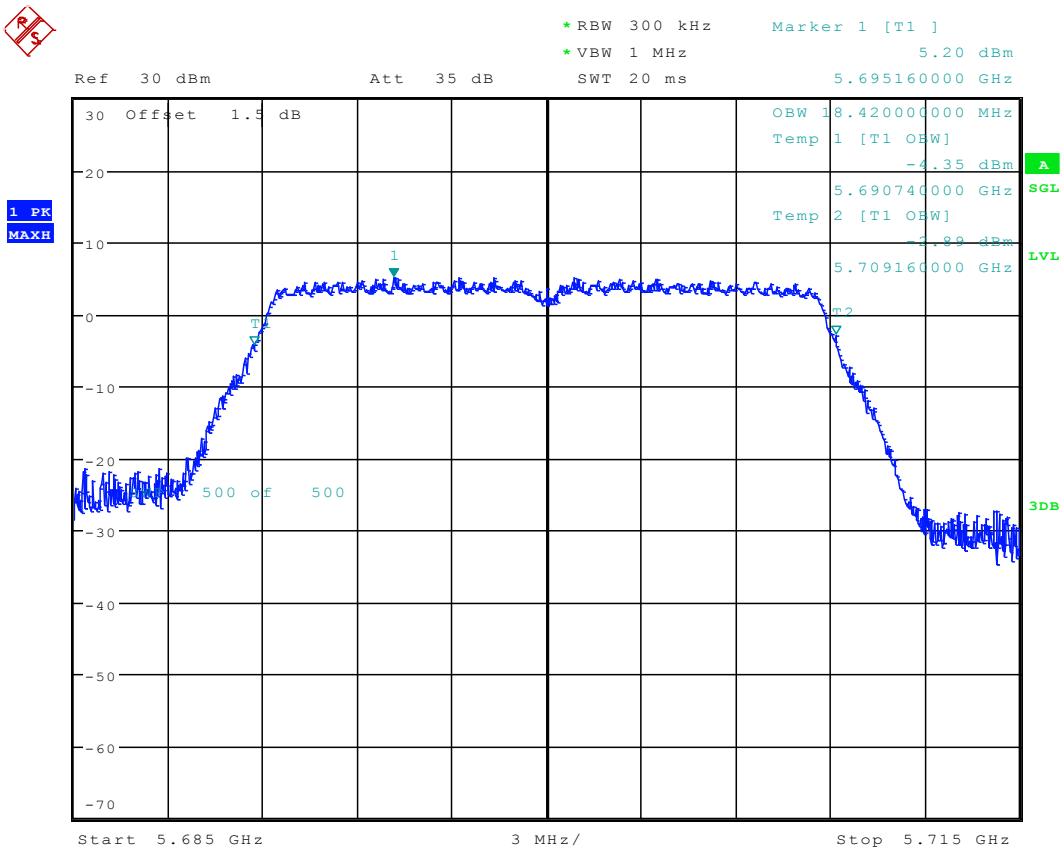
Date: 12.SEP.2017 18:02:44

6.46 11N20MIMO_100 ANT 2



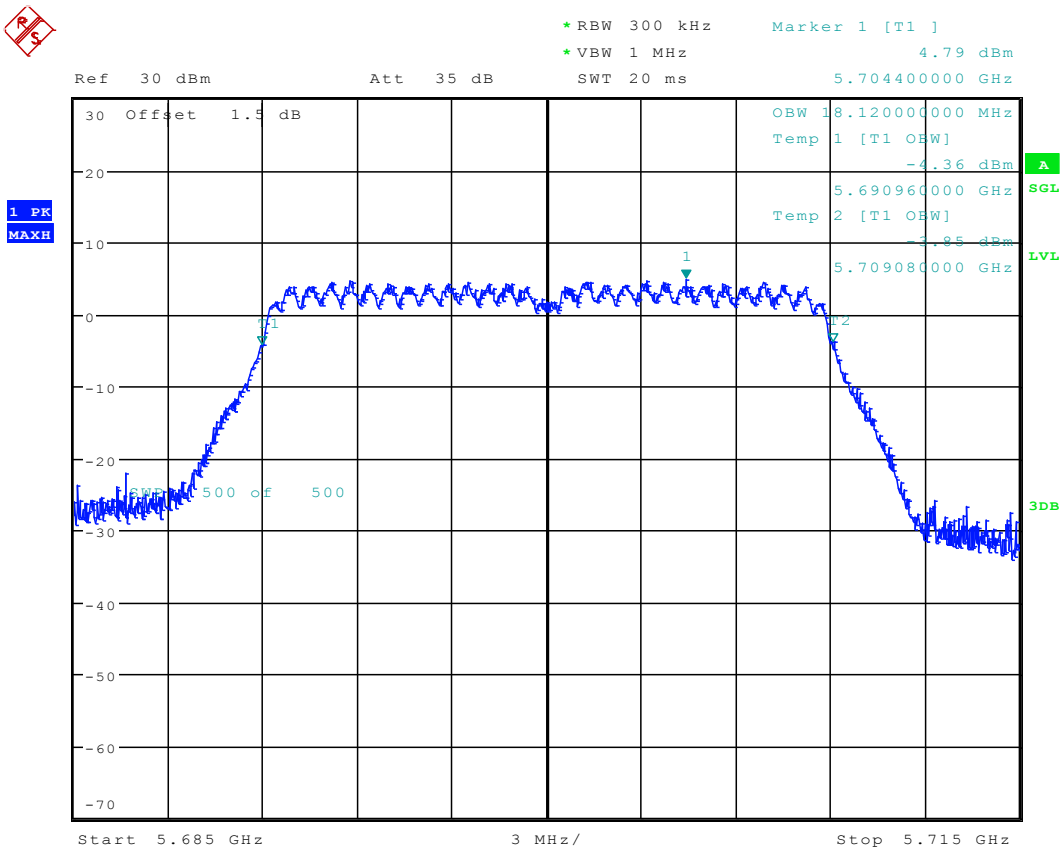
Date: 15.SEP.2017 14:19:41

6.47 11N20MIMO_140 ANT 1



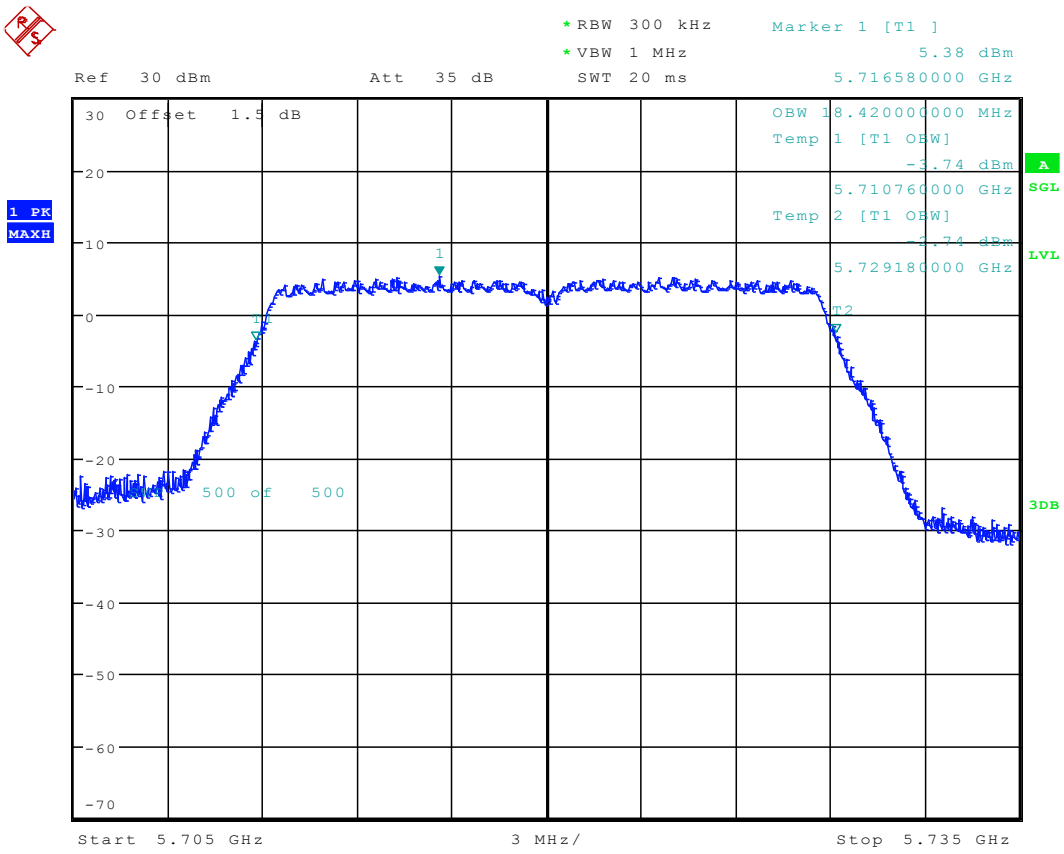
Date: 12.SEP.2017 18:05:25

6.48 11N20MIMO_140 ANT 2



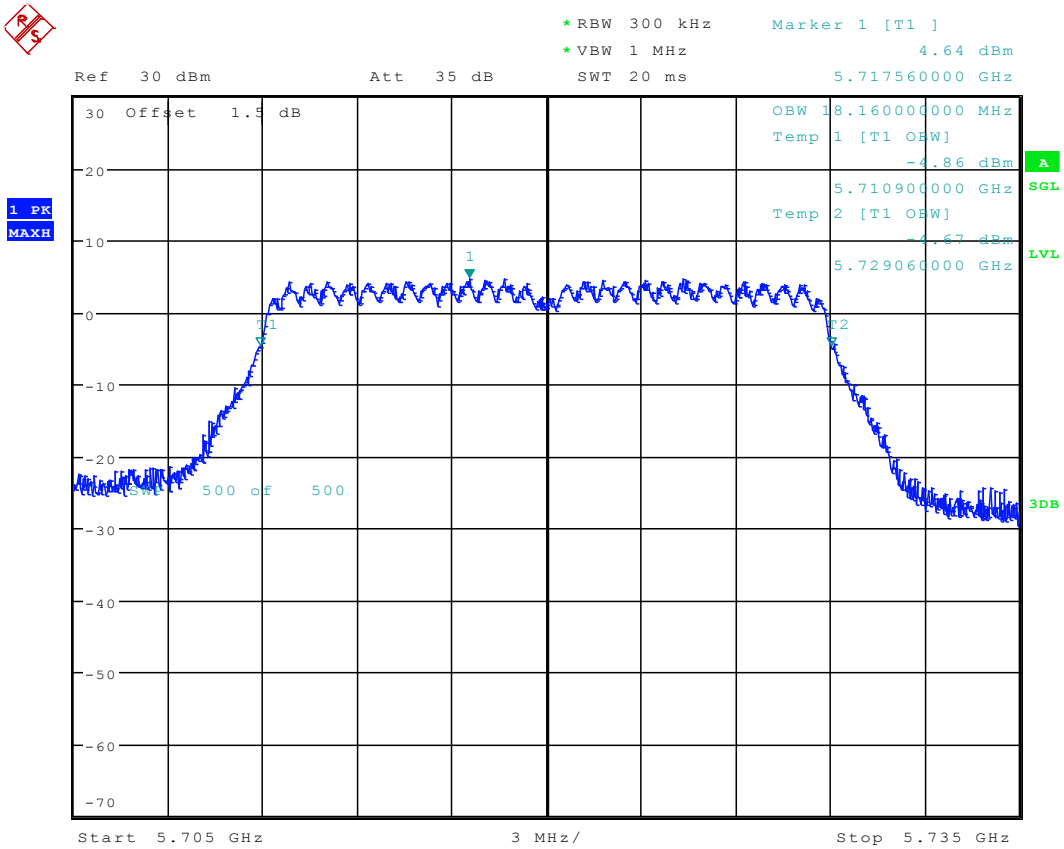
Date: 15.SEP.2017 14:22:31

6.49 11N20MIMO_144 ANT 1



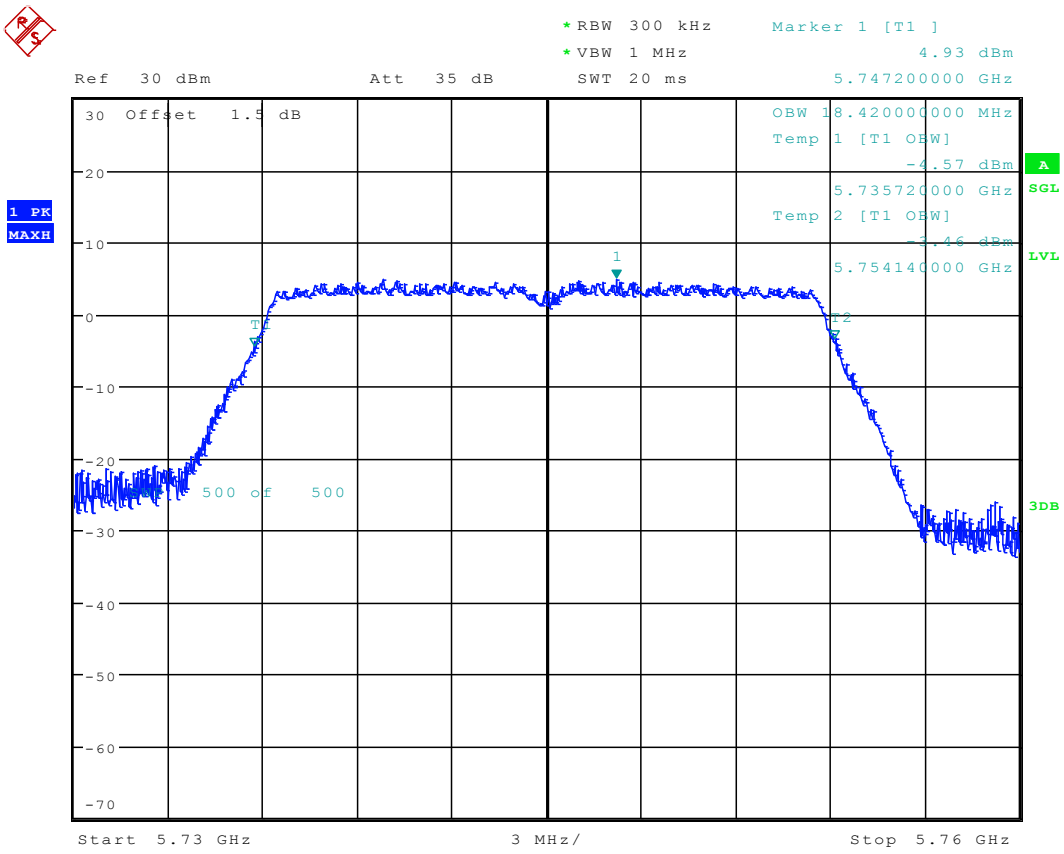
Date: 18.SEP.2017 15:00:57

6.50 11N20MIMO_144 ANT 2



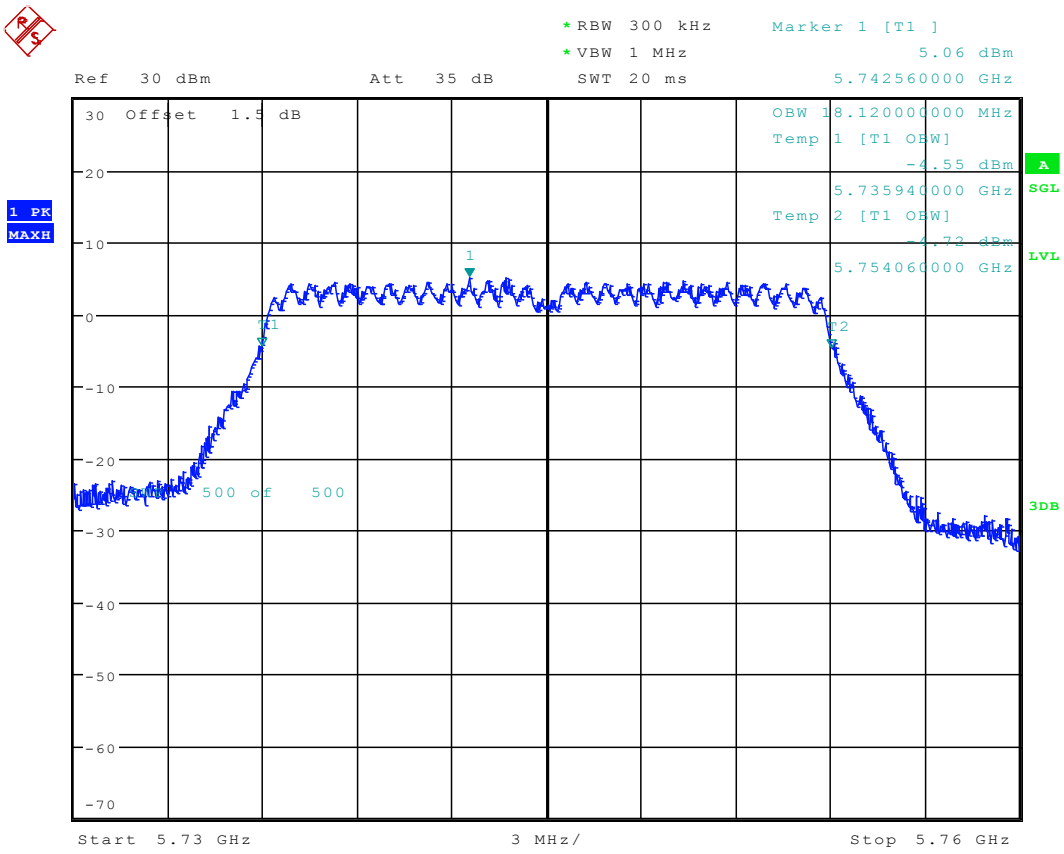
Date: 18.SEP.2017 15:18:36

6.51 11N20MIMO_149 ANT 1



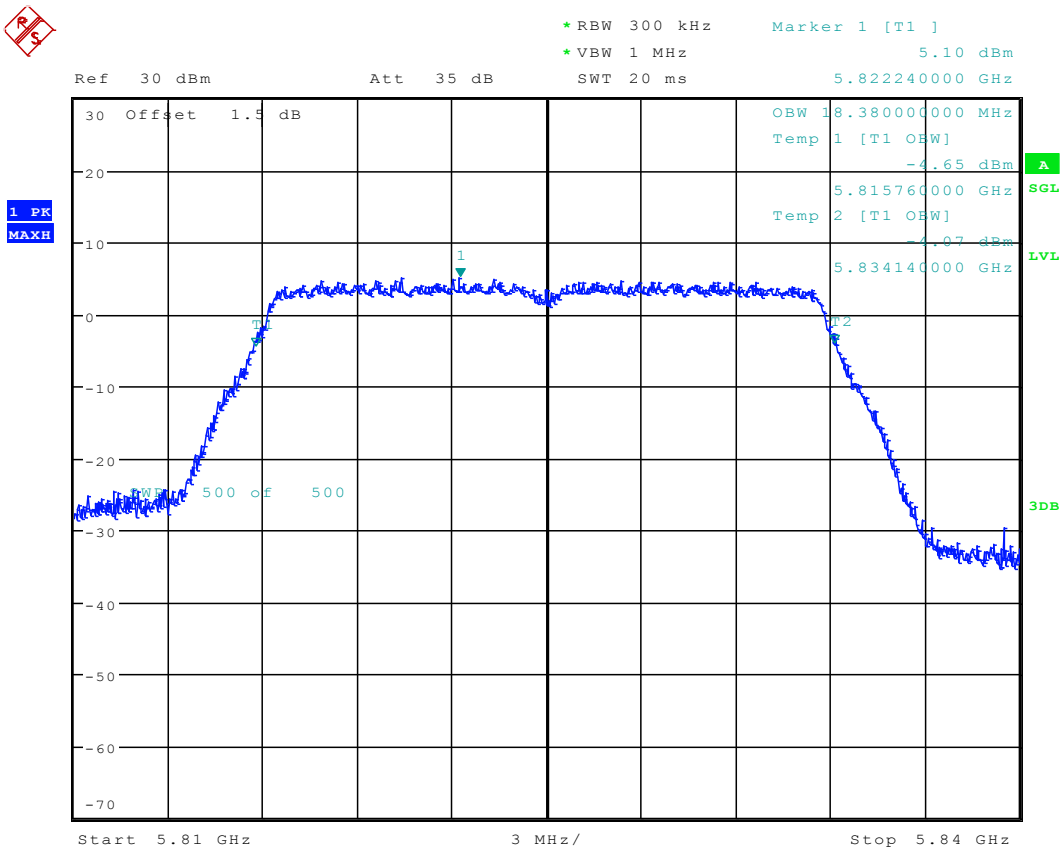
Date: 12.SEP.2017 18:08:16

6.52 11N20MIMO_149 ANT 2



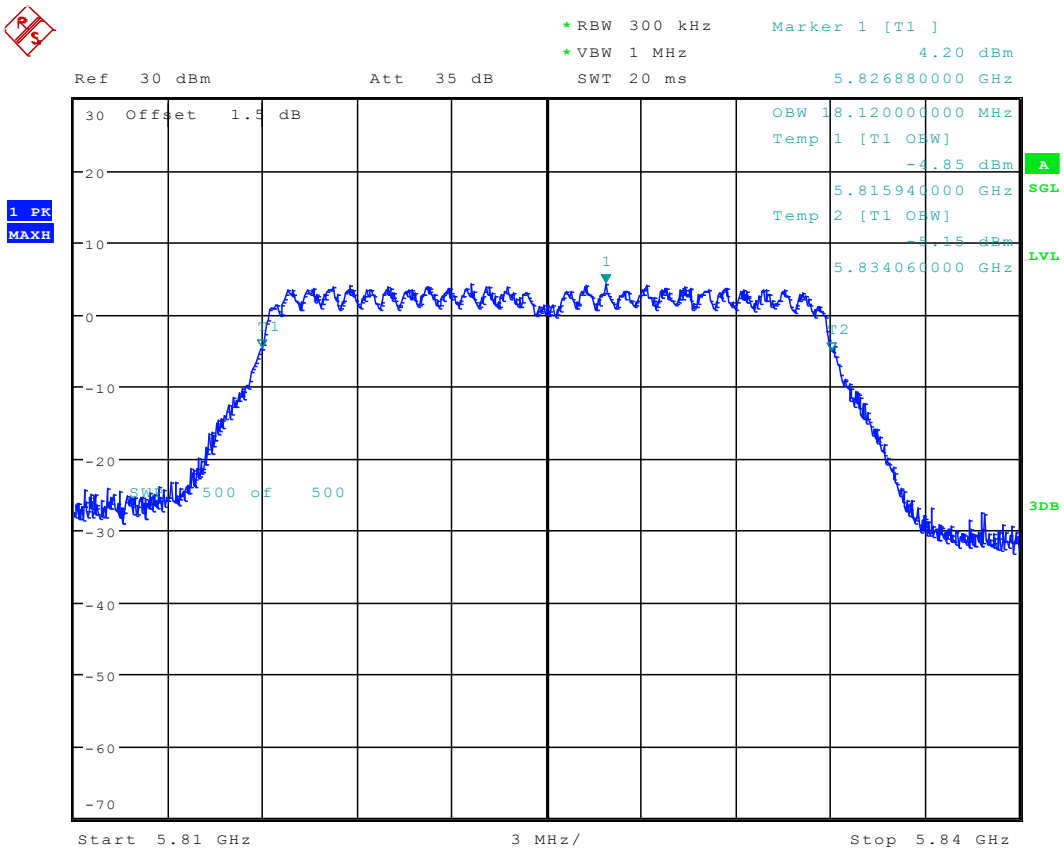
Date: 15.SEP.2017 14:25:21

6.53 11N20MIMO_165 ANT 1

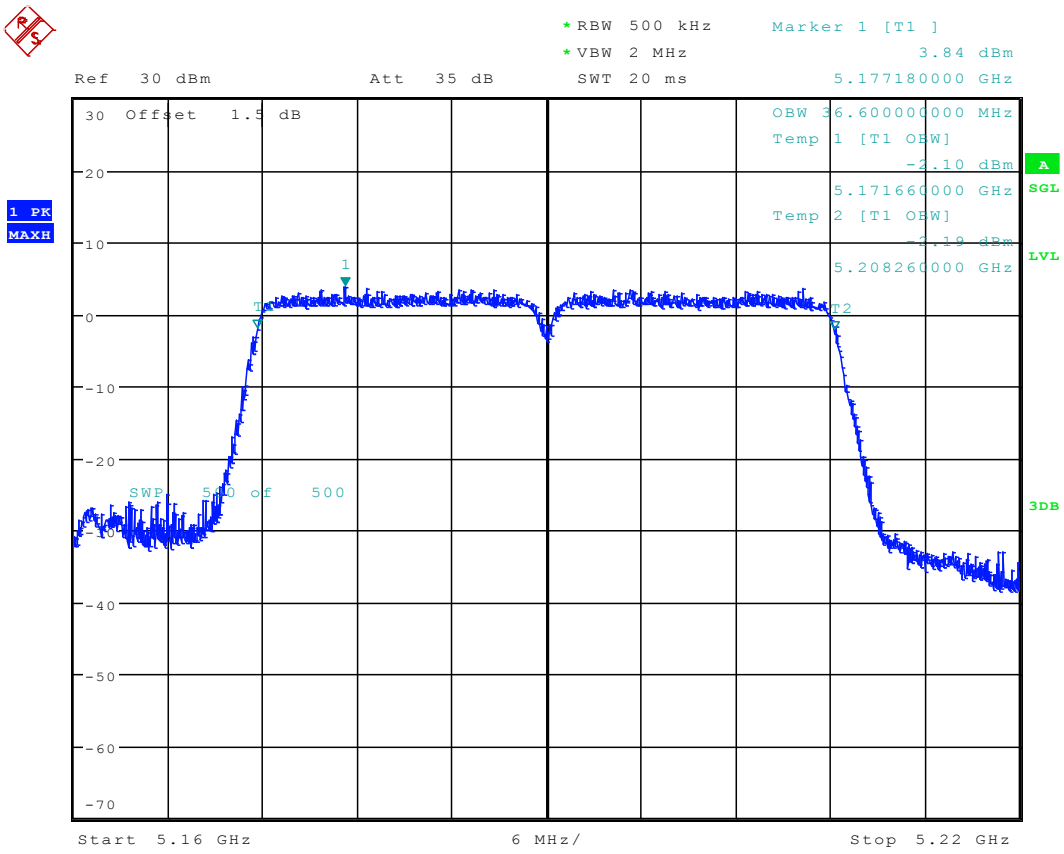


Date: 12.SEP.2017 18:11:25

6.54 11N20MIMO_165 ANT 2

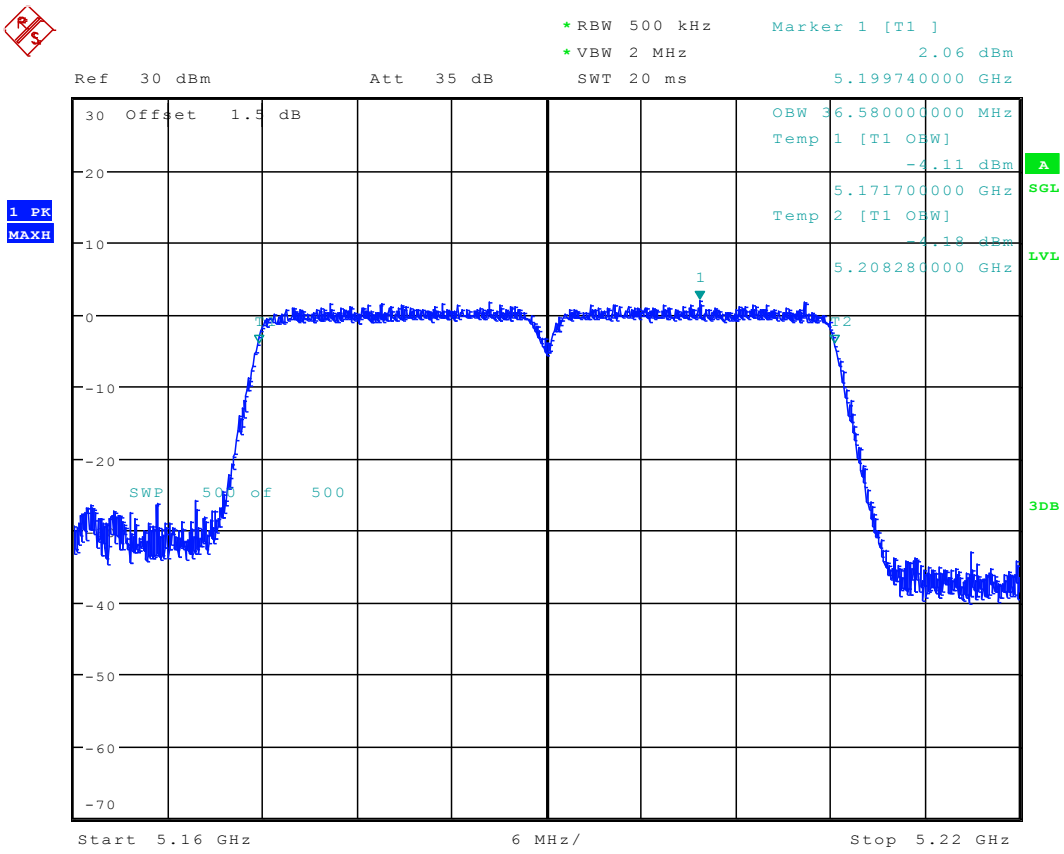


6.55 11N40_38 ANT 1



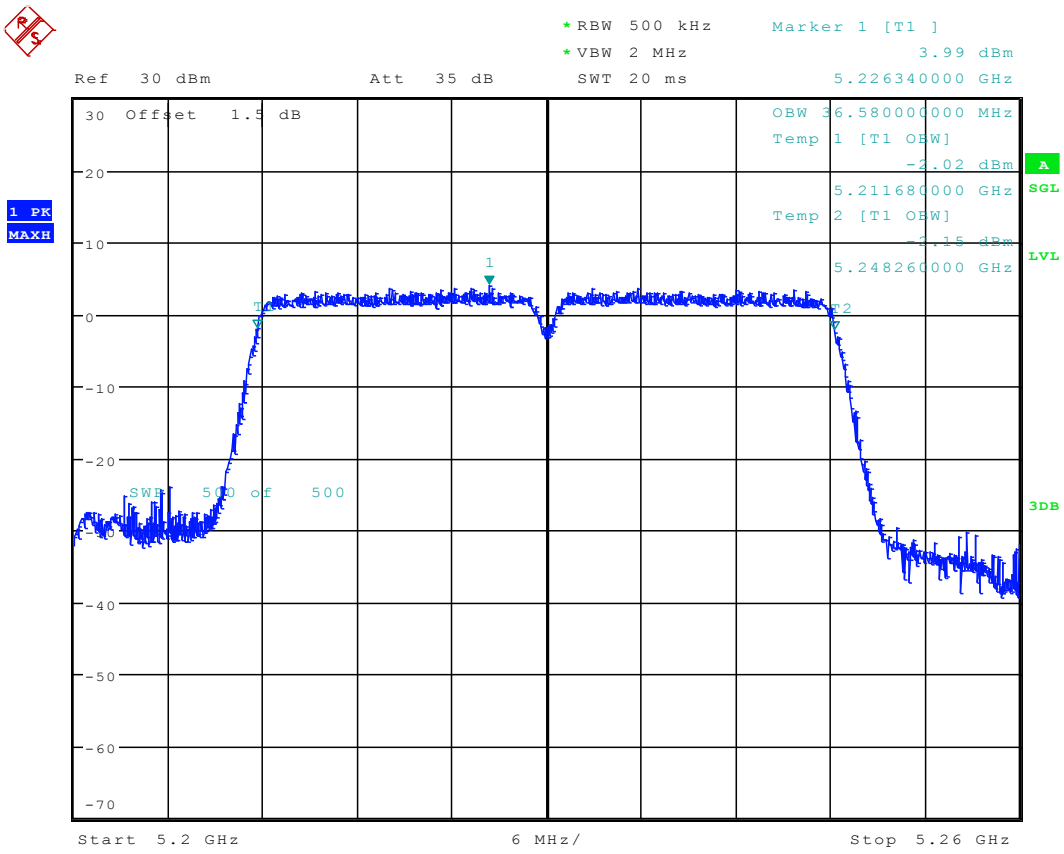
Date: 11.SEP.2017 17:57:49

6.56 11N40_38 ANT 2



Date: 12.SEP.2017 16:45:09

6.57 11N40_46 ANT 1



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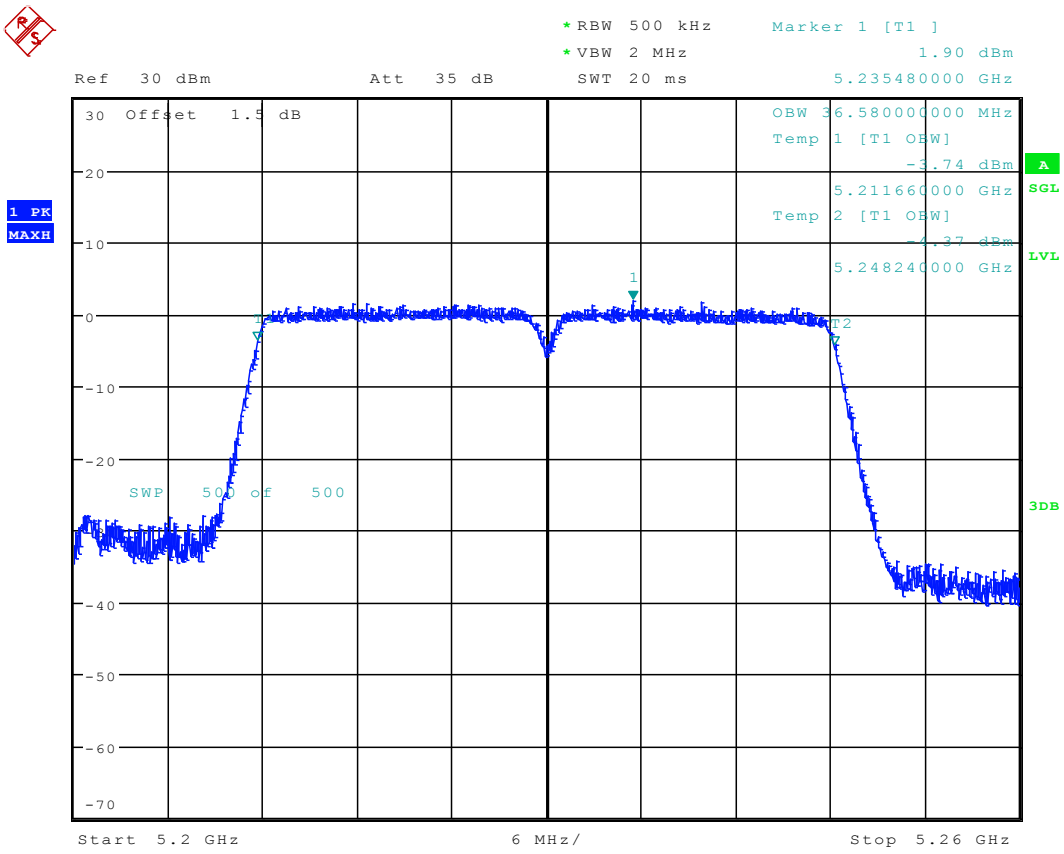
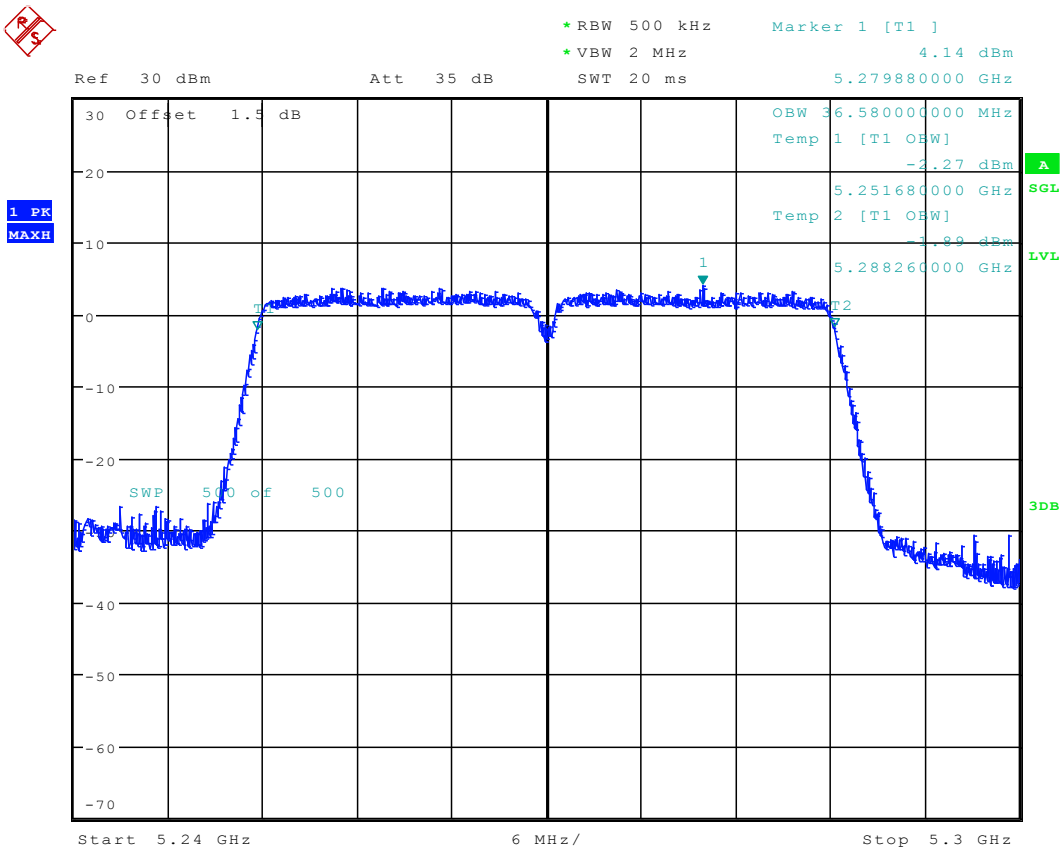
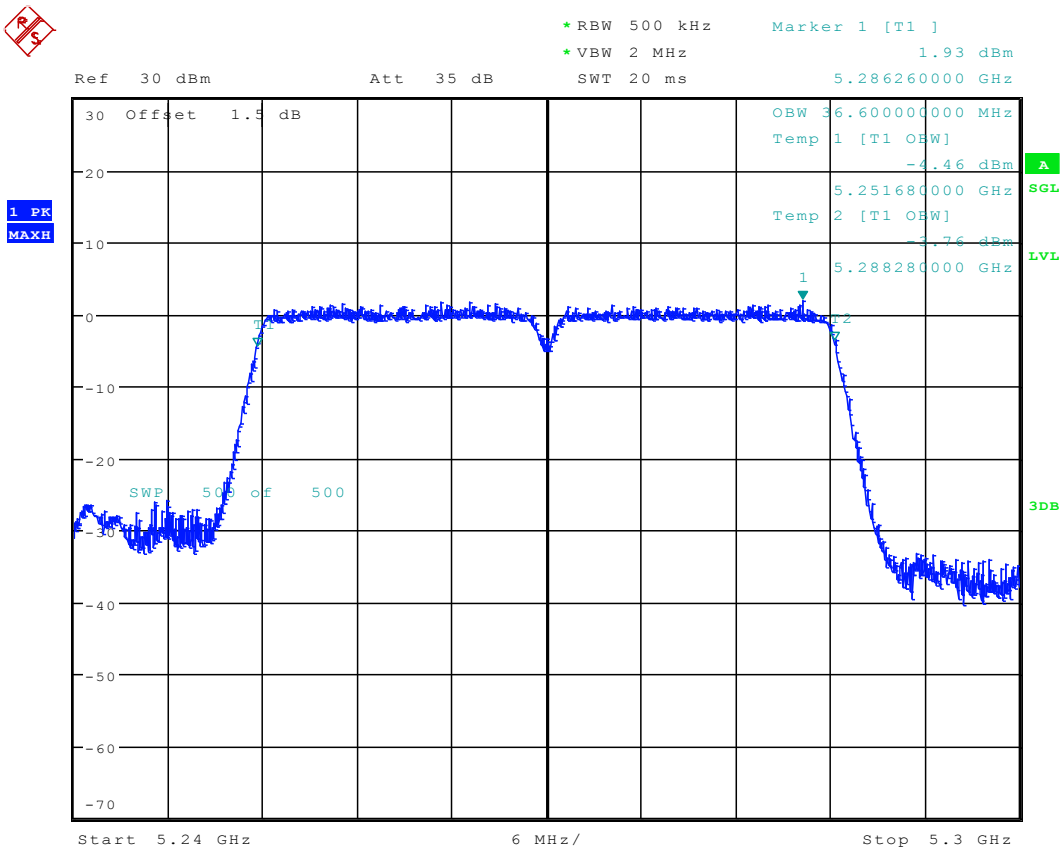
6.58 11N40_46 ANT 2



6.59 11N40_54 ANT 1

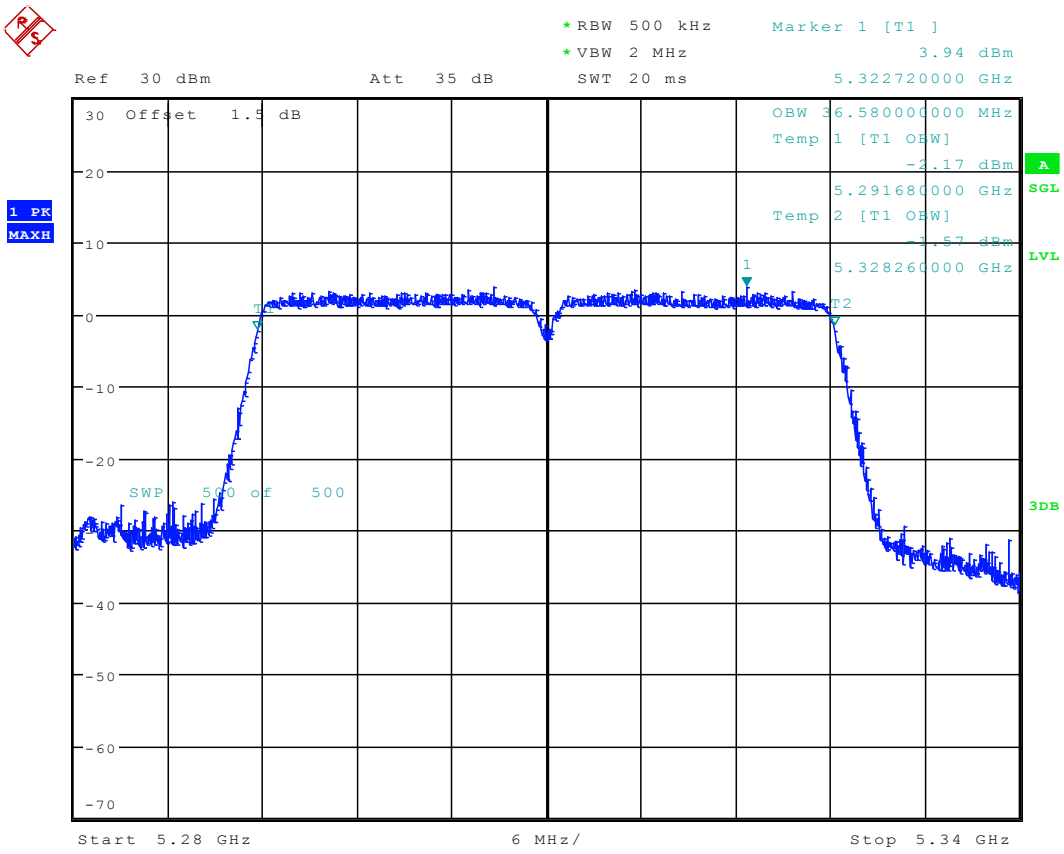


6.60 11N40_54 ANT 2



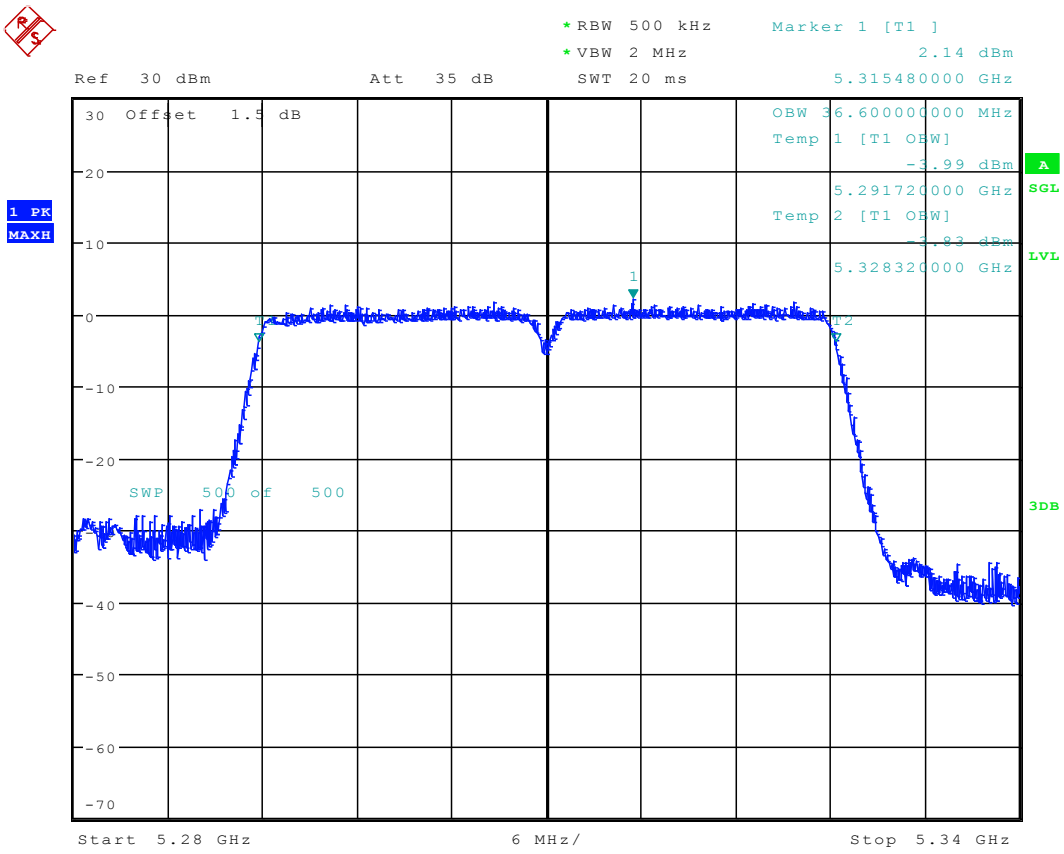
Date: 12.SEP.2017 16:52:22

6.61 11N40_62 ANT 1



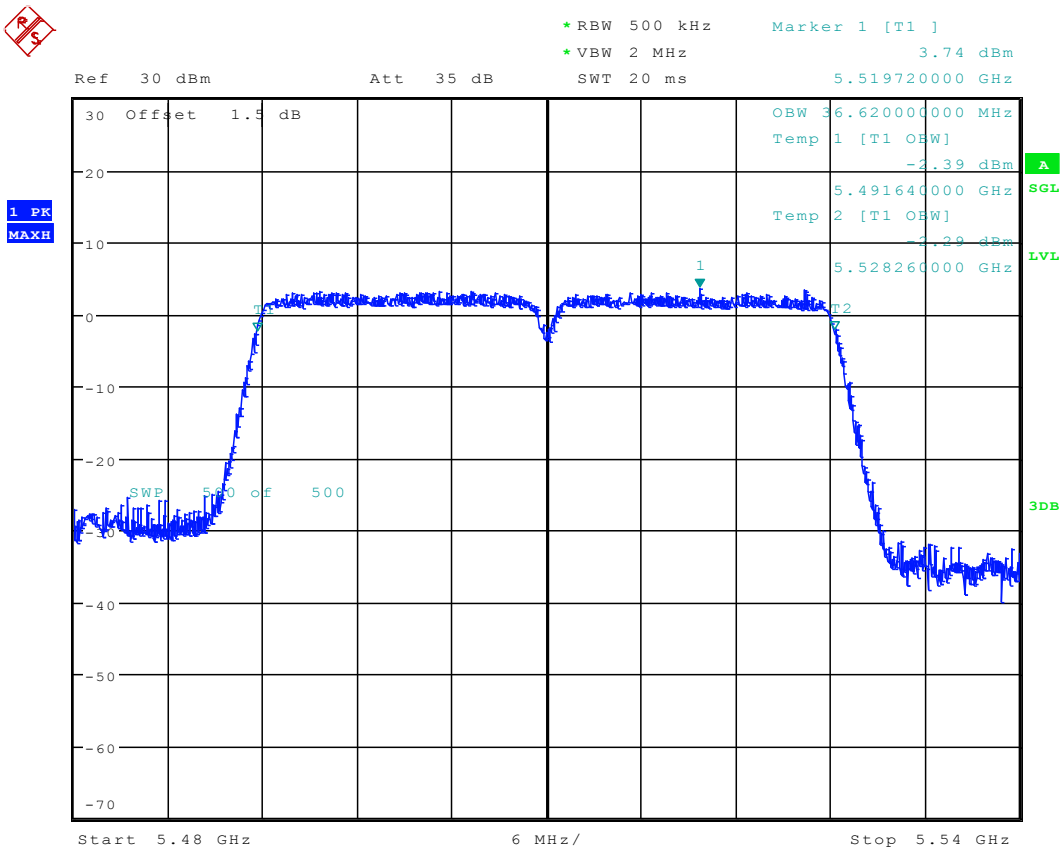
Date: 11.SEP.2017 18:08:09

6.62 11N40_62 ANT 2



Date: 12.SEP.2017 16:55:20

6.63 11N40_102 ANT 1



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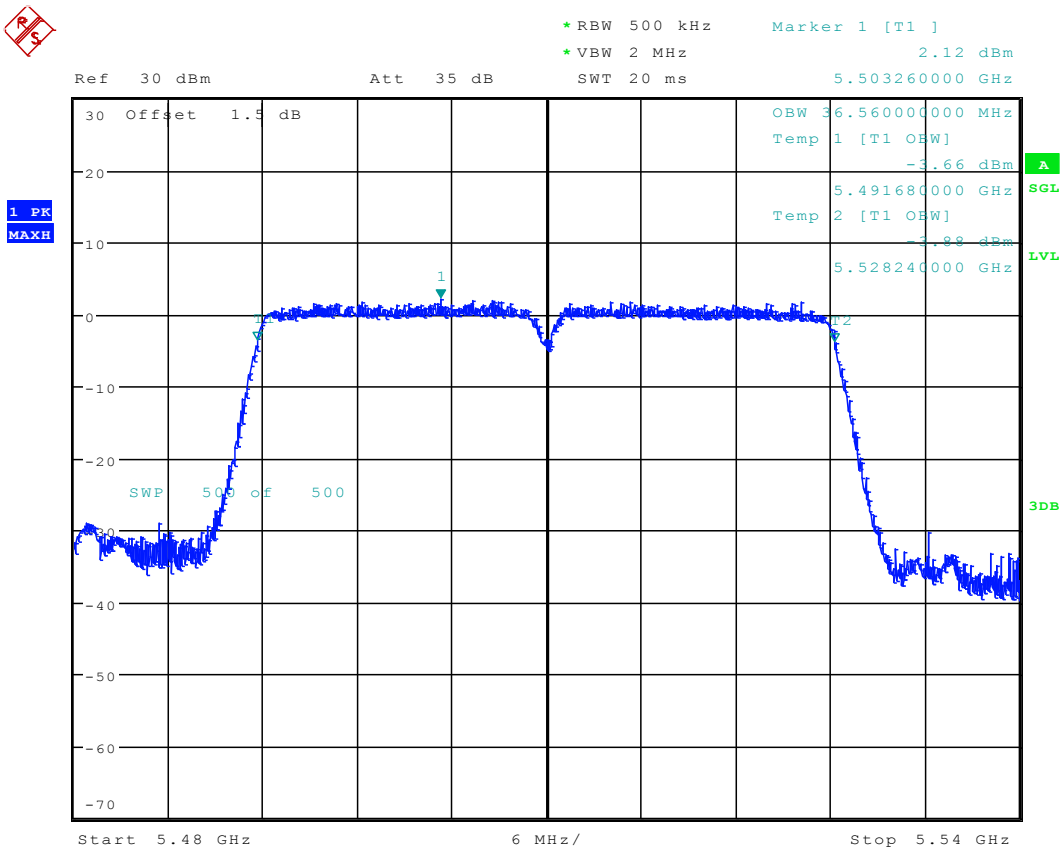
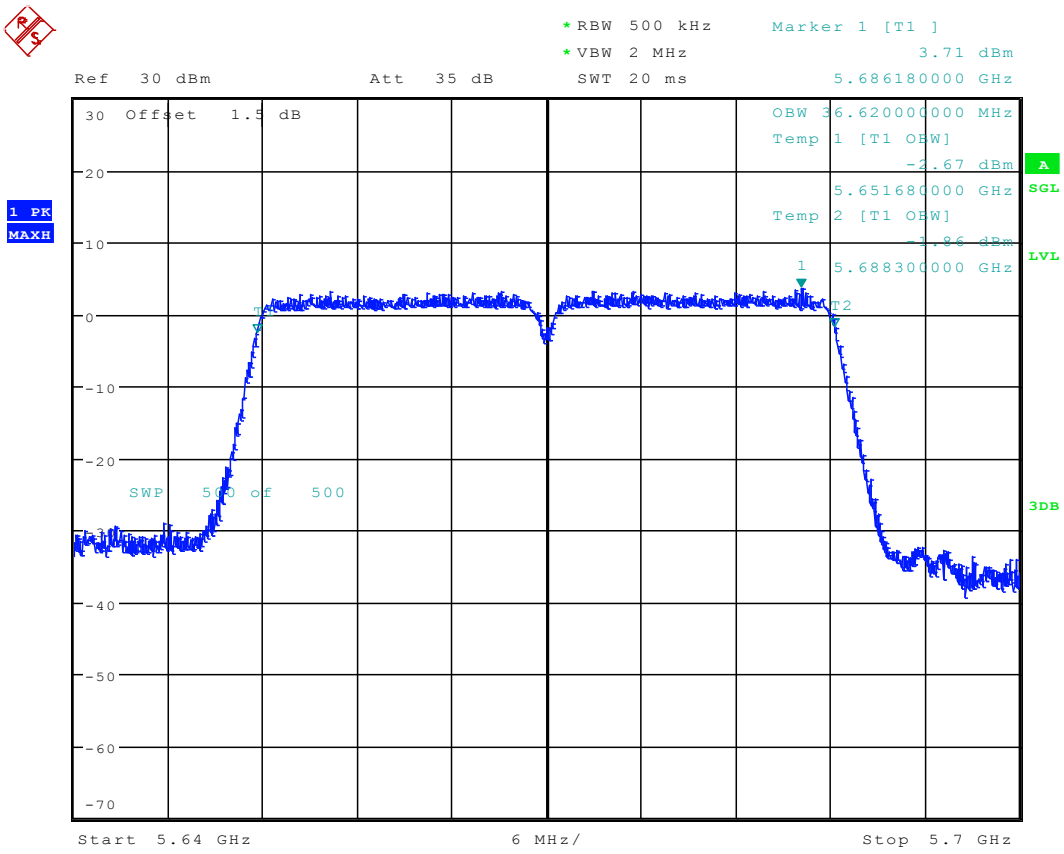
6.64 11N40_102 ANT 2



Date: 12.SEP.2017 16:58:02

6.65 11N40_134 ANT 1



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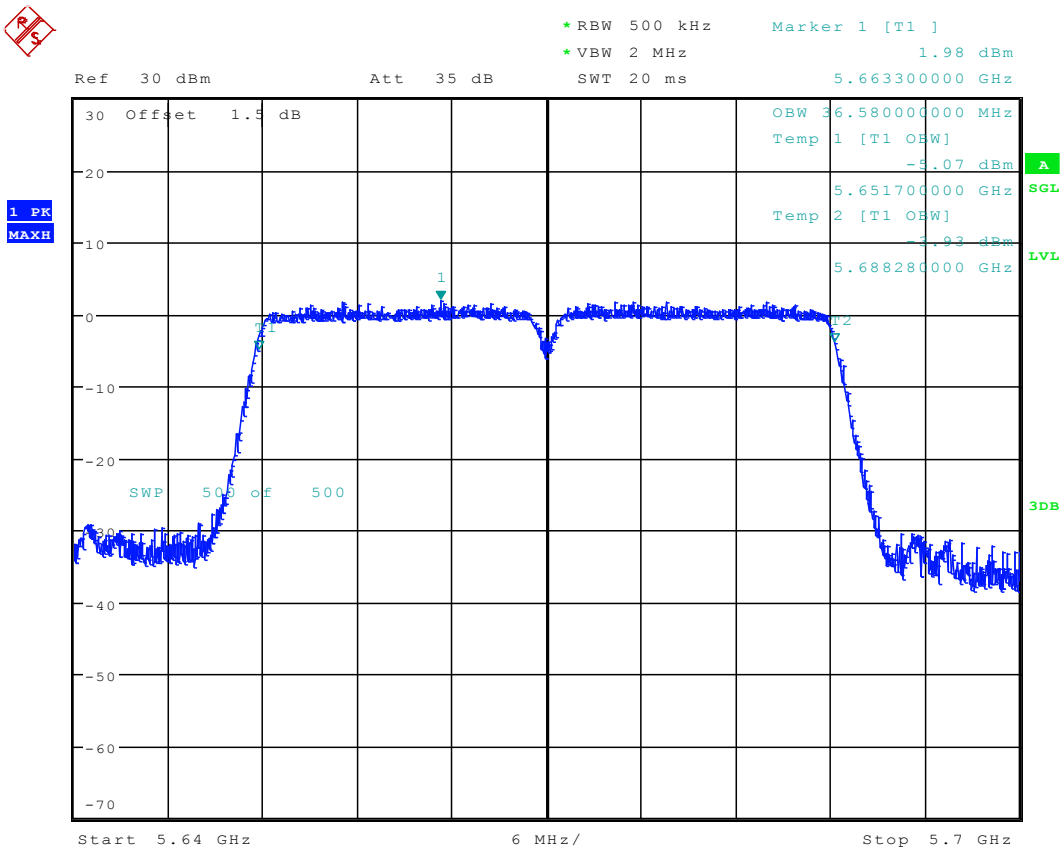
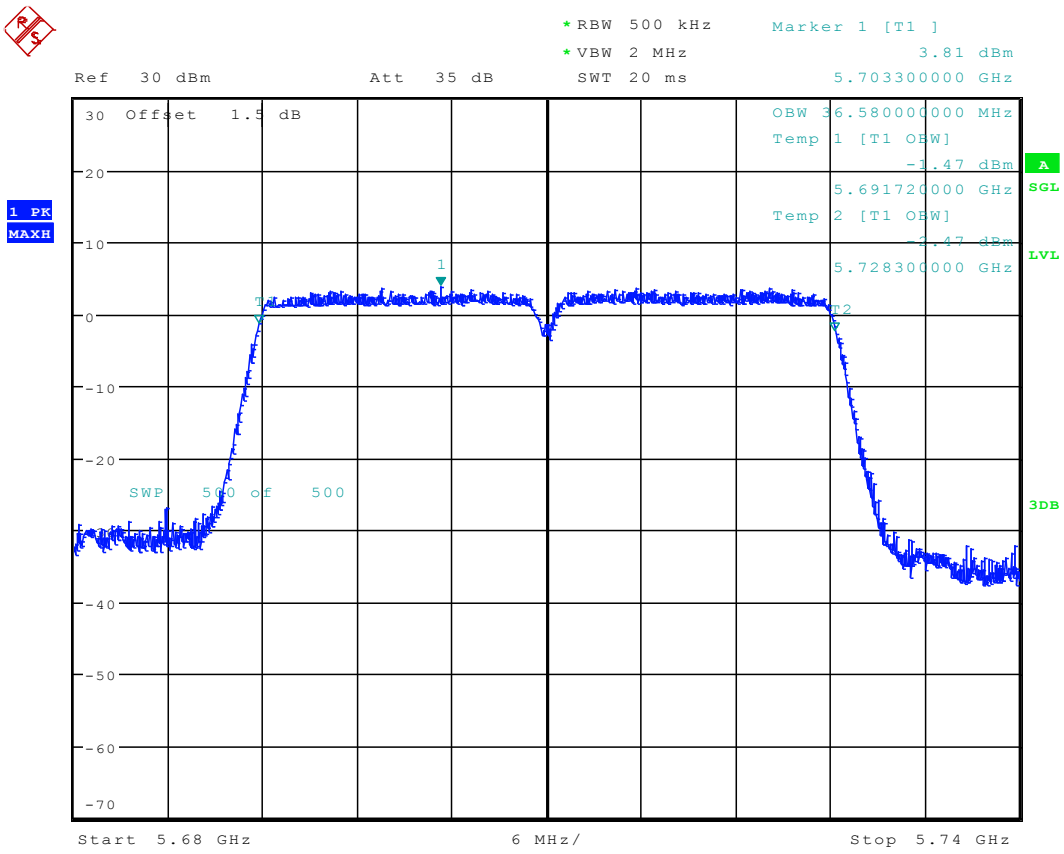
6.66 11N40_134 ANT 2



6.67 11N40_142 ANT 1



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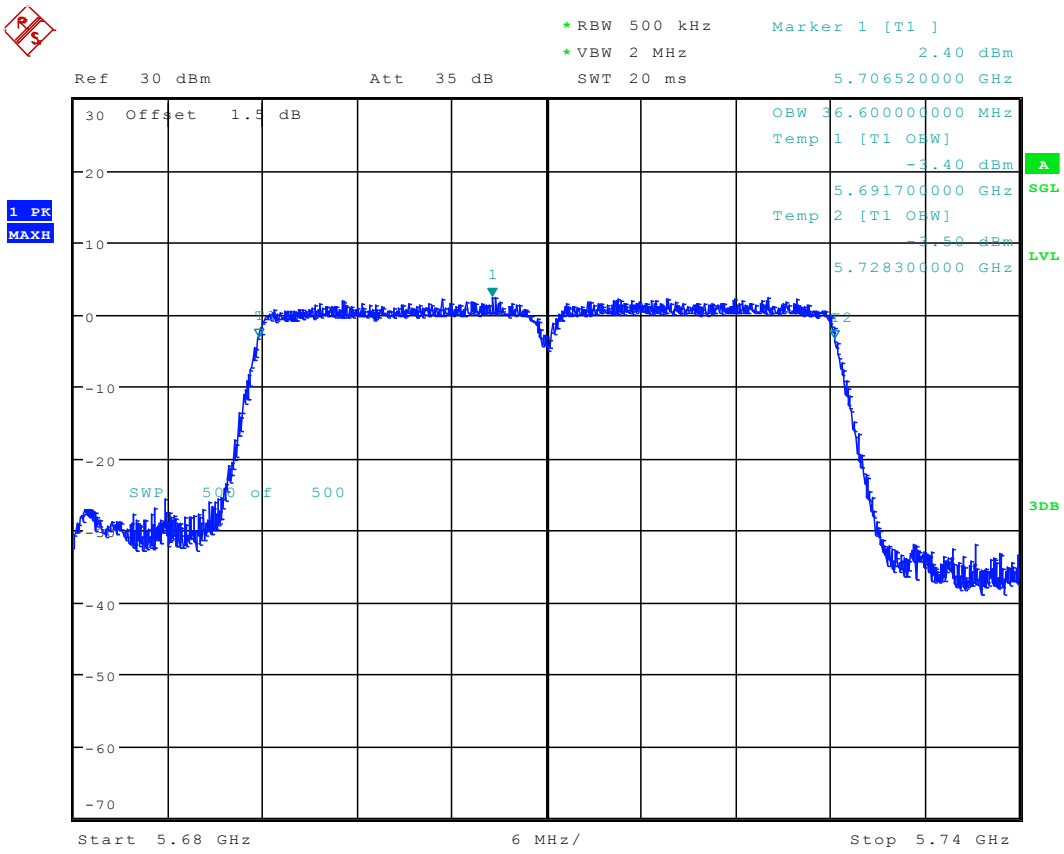
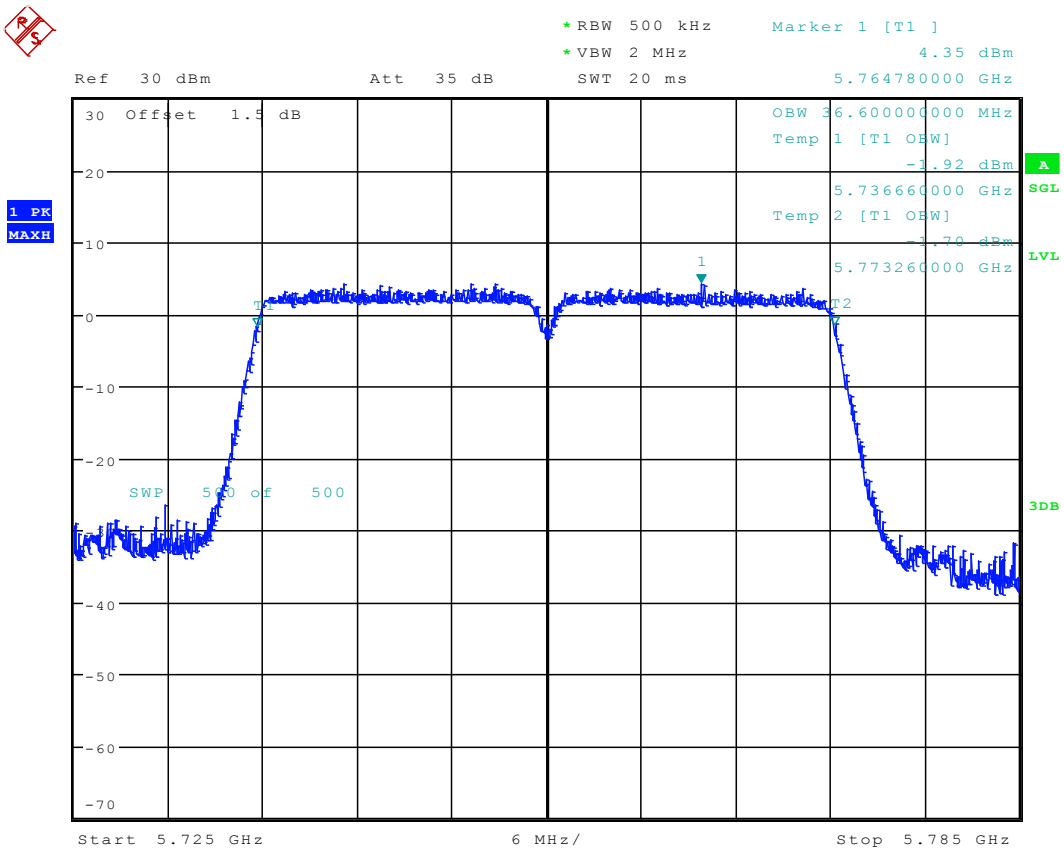
6.68 11N40_142 ANT 2



6.69 11N40_151 ANT 1



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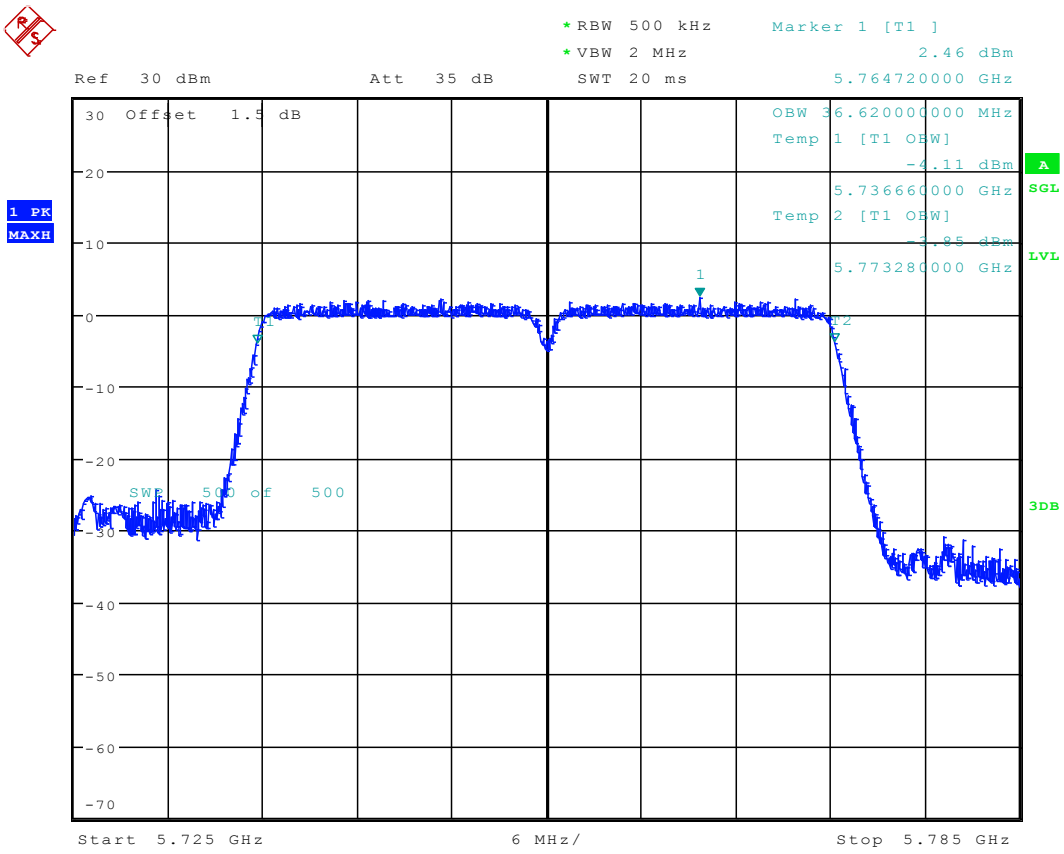
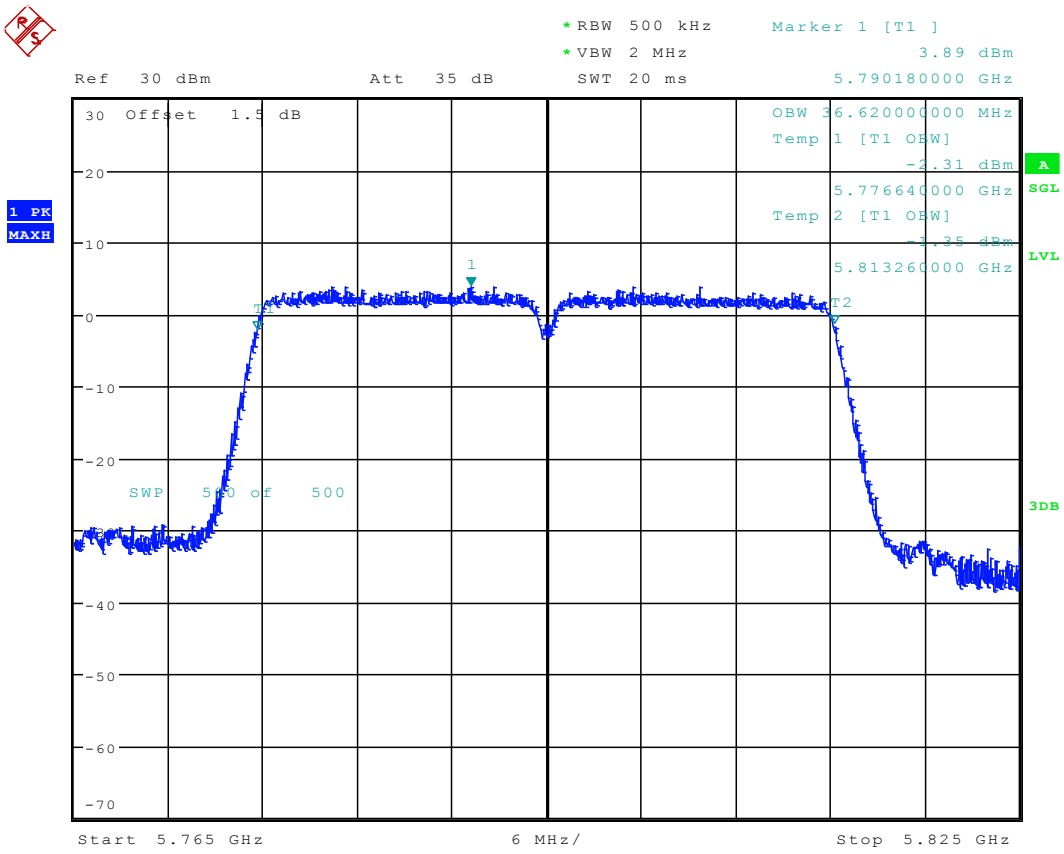
6.70 11N40_151 ANT 2

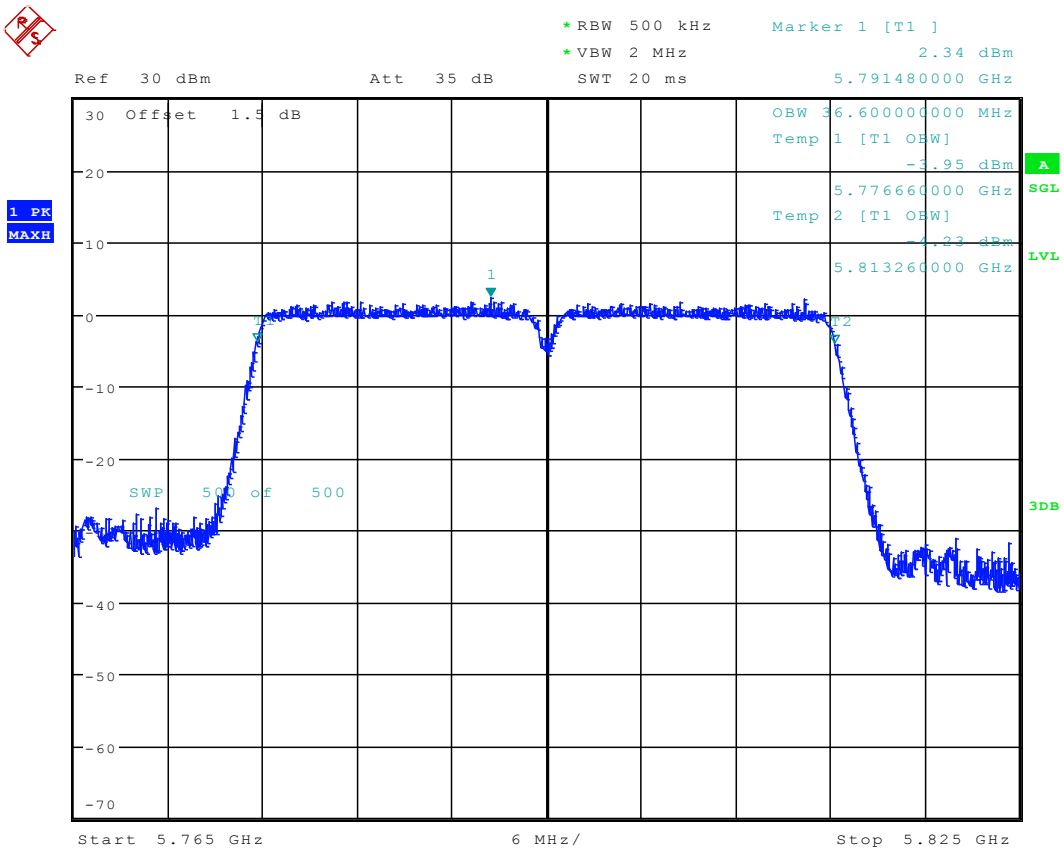


Date: 12.SEP.2017 17:06:34

6.71 11N40_159 ANT 1

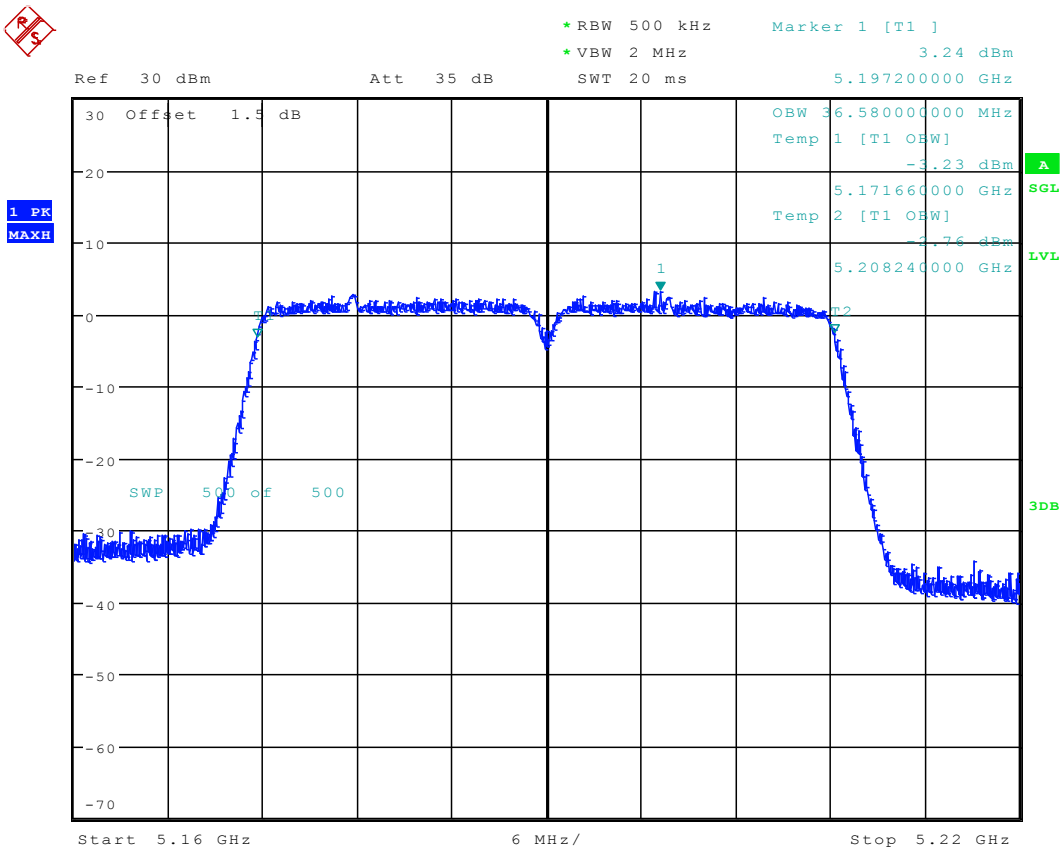


6.72 11N40_159 ANT 2

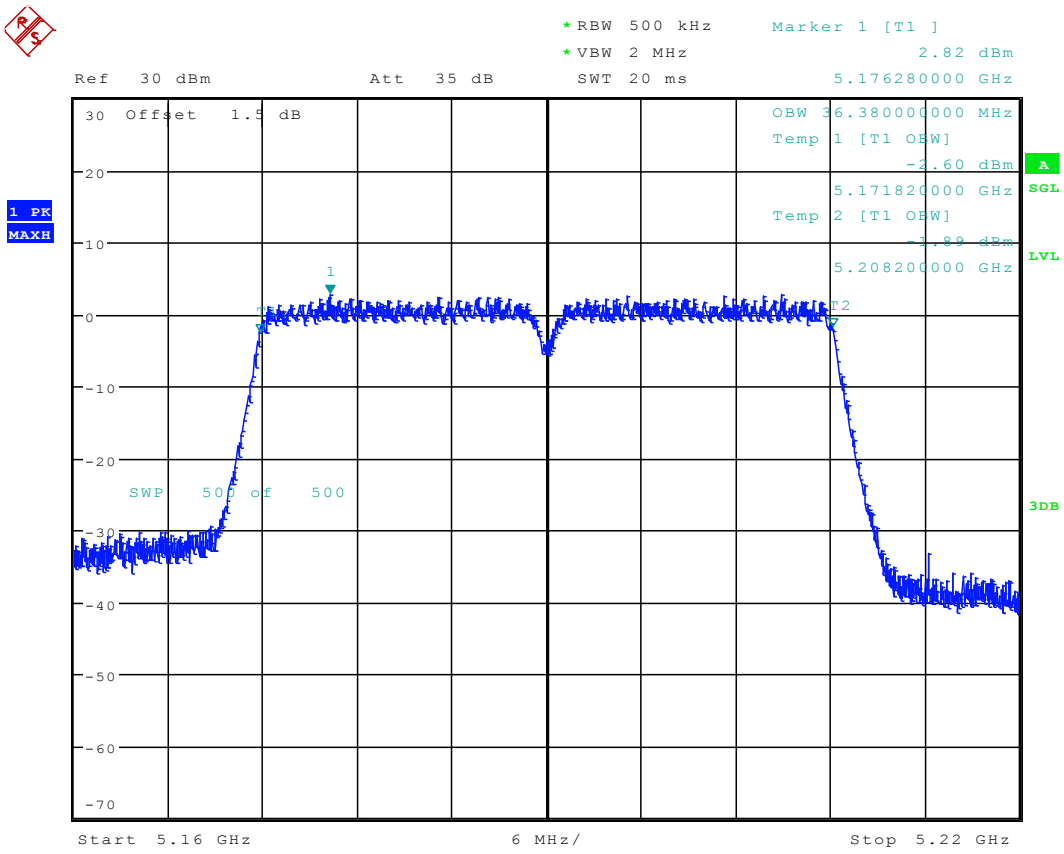


Date: 12.SEP.2017 17:10:39

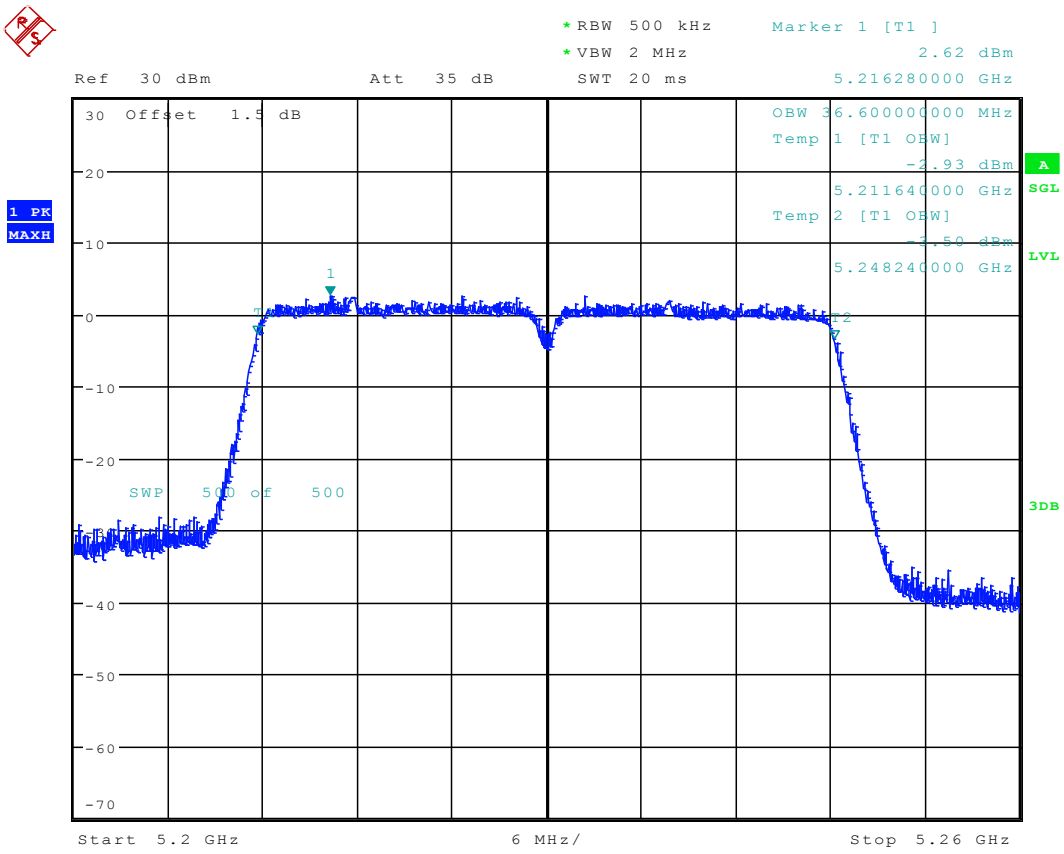
6.73 11N40MIMO_38 ANT 1



6.74 11N40MIMO_38 ANT 2

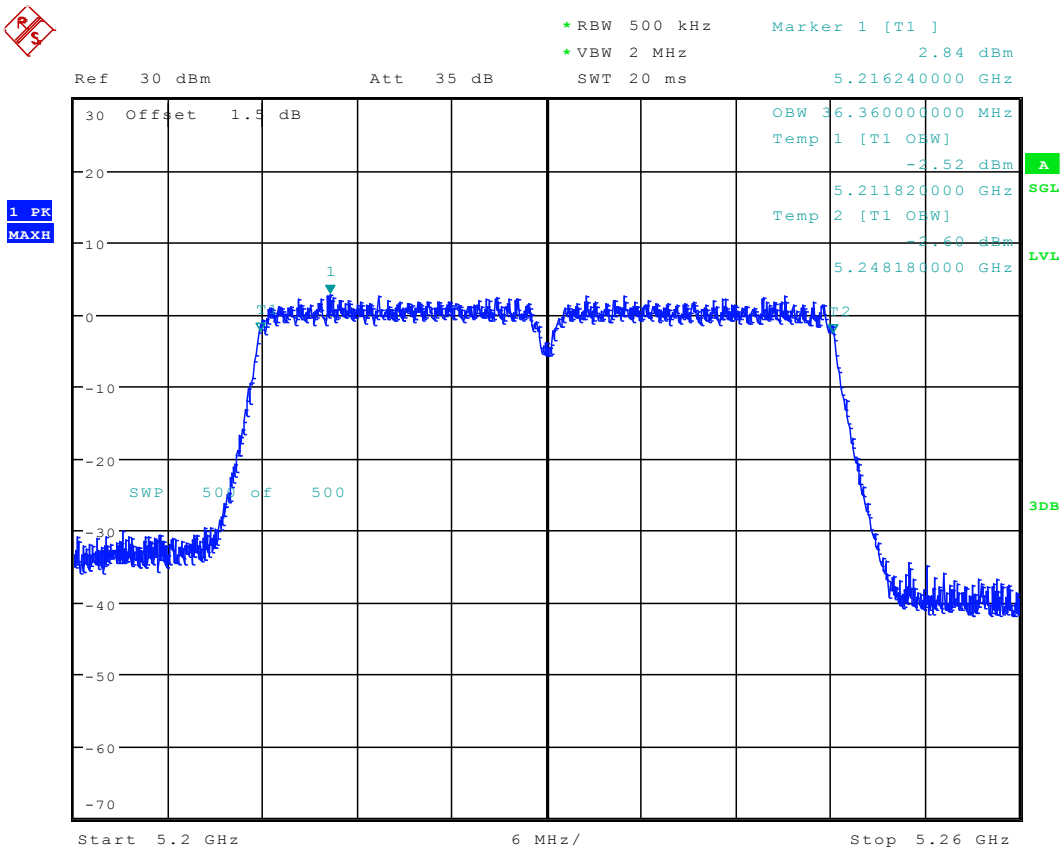


6.75 11N40MIMO_46 ANT 1



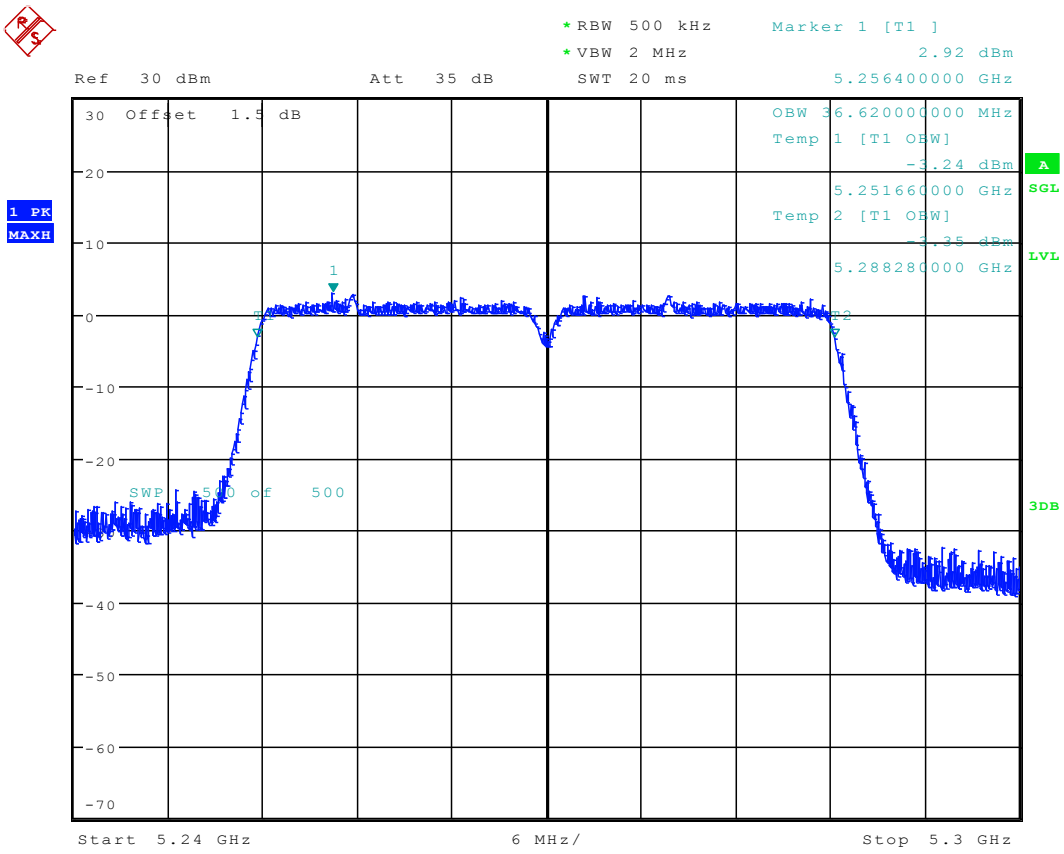
Date: 13.SEP.2017 16:03:50

6.76 11N40MIMO_46 ANT 2

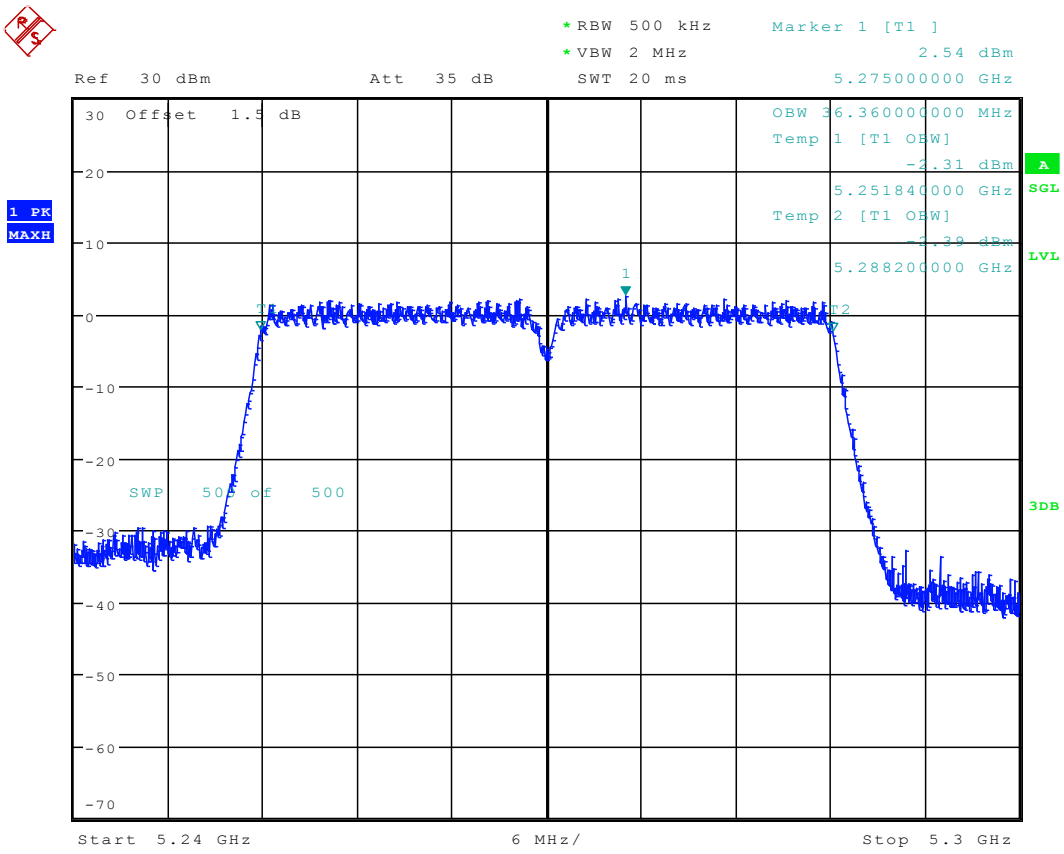


Date: 15.SEP.2017 16:15:11

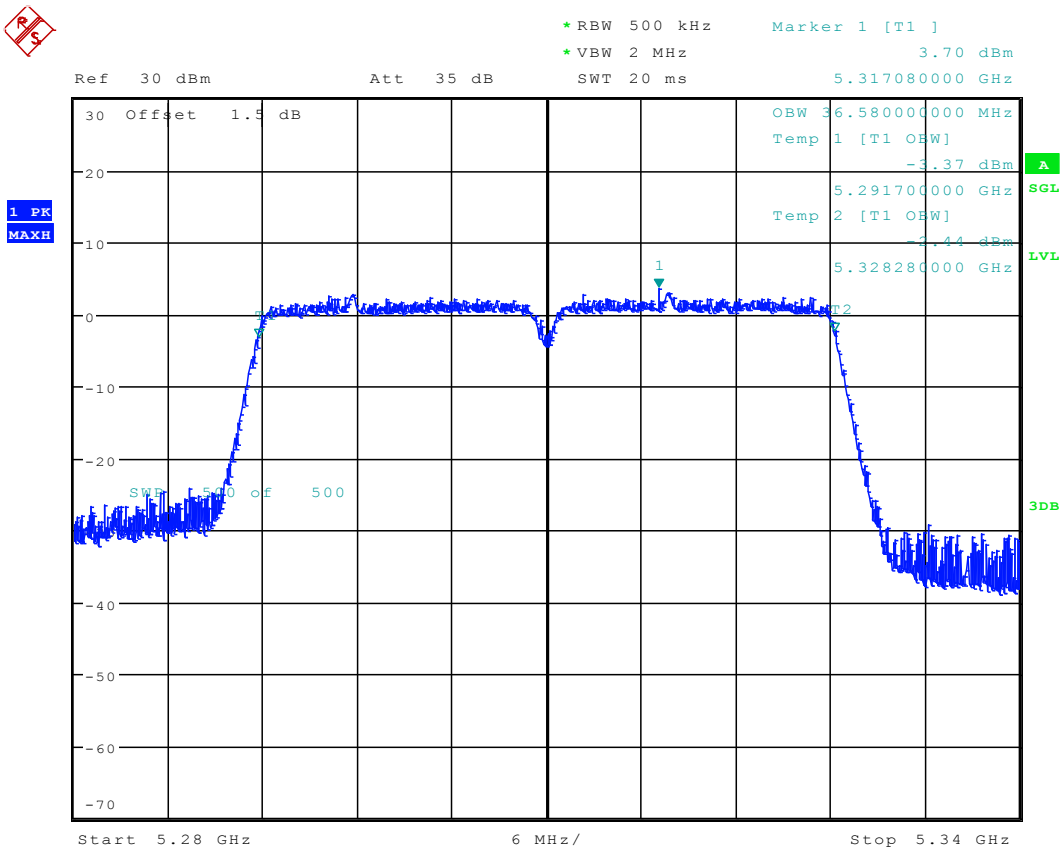
6.77 11N40MIMO_54 ANT 1



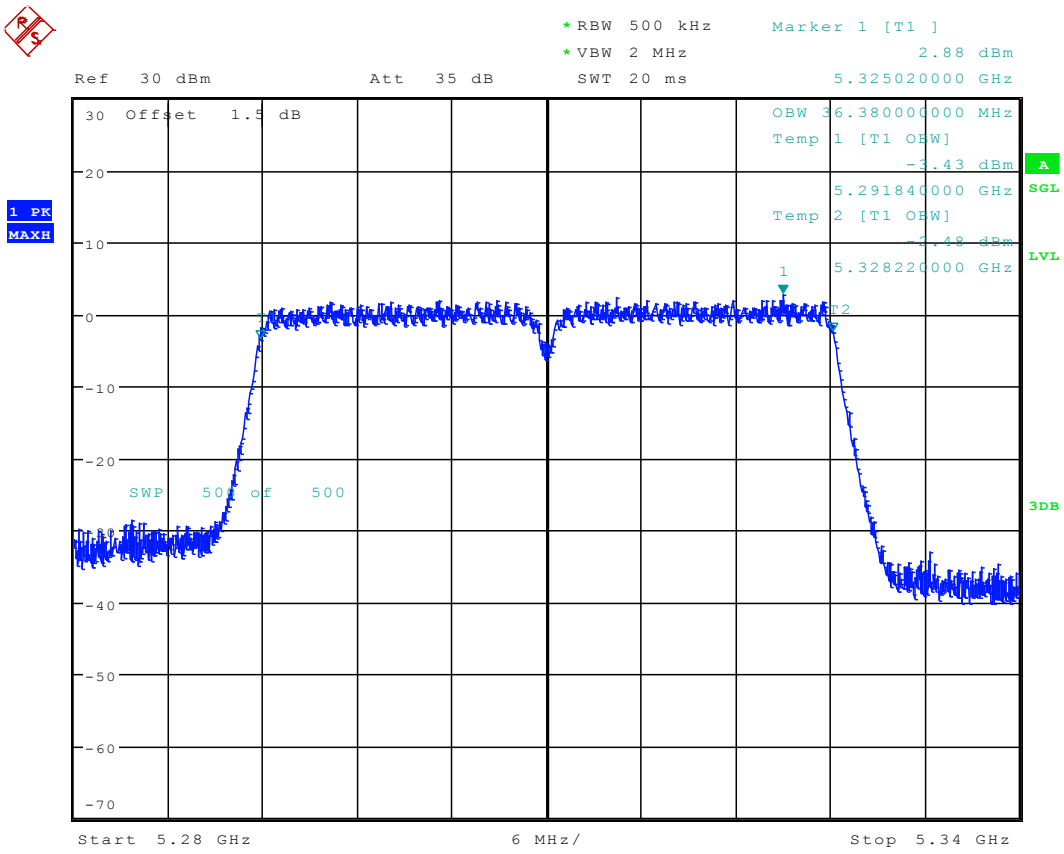
6.78 11N40MIMO_54 ANT 2



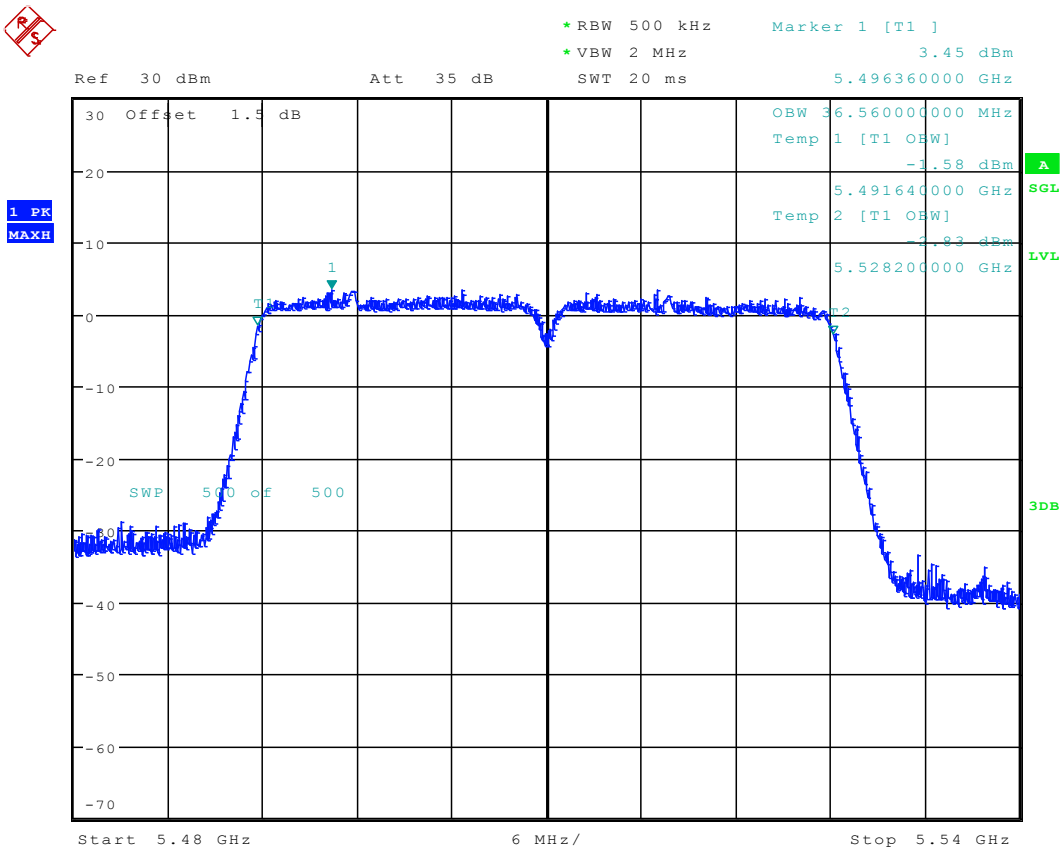
6.79 11N40MIMO_62 ANT 1



6.80 11N40MIMO_62 ANT 2

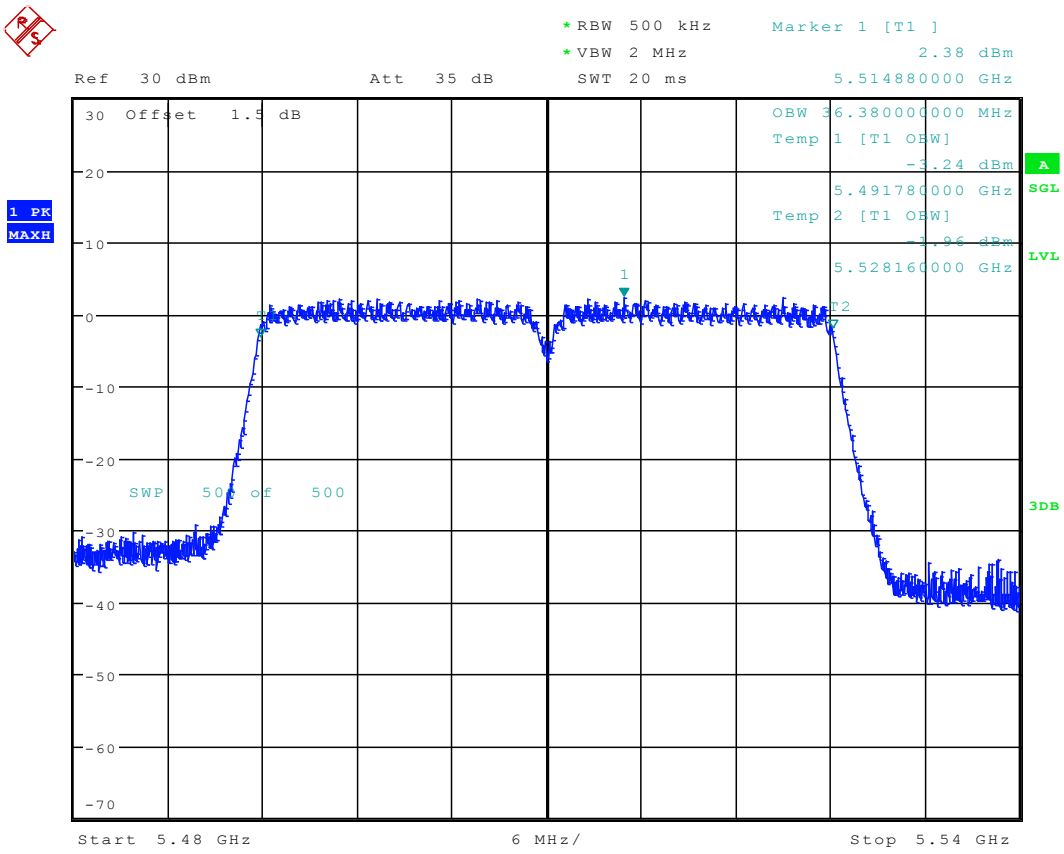


6.81 11N40MIMO_102 ANT 1



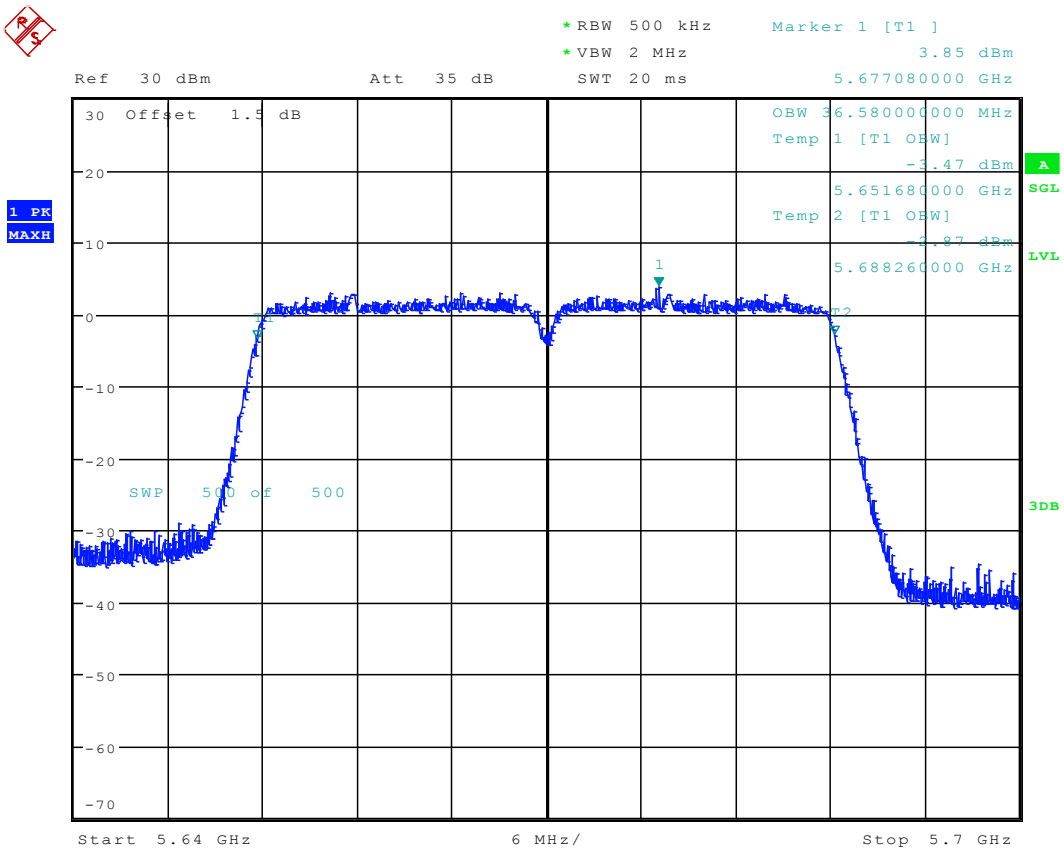
Date: 13.SEP.2017 16:14:00

6.82 11N40MIMO_102 ANT 2



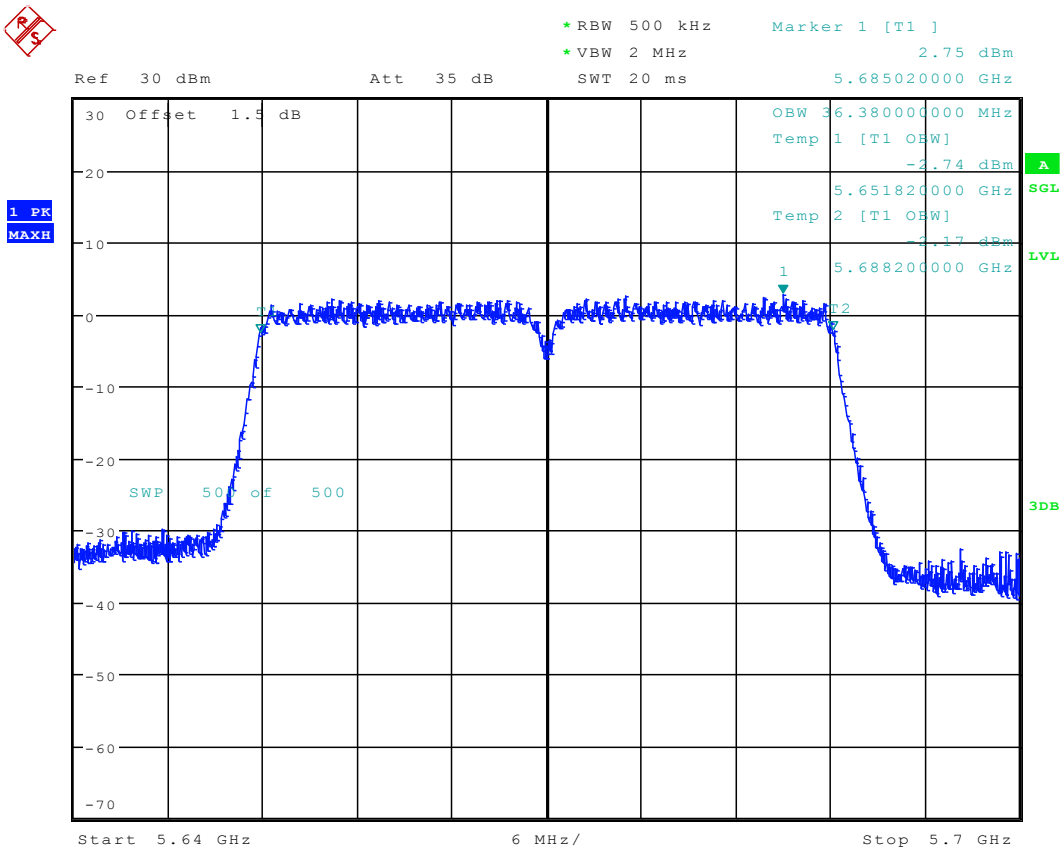
Date: 15.SEP.2017 16:26:02

6.83 11N40MIMO_134 ANT 1

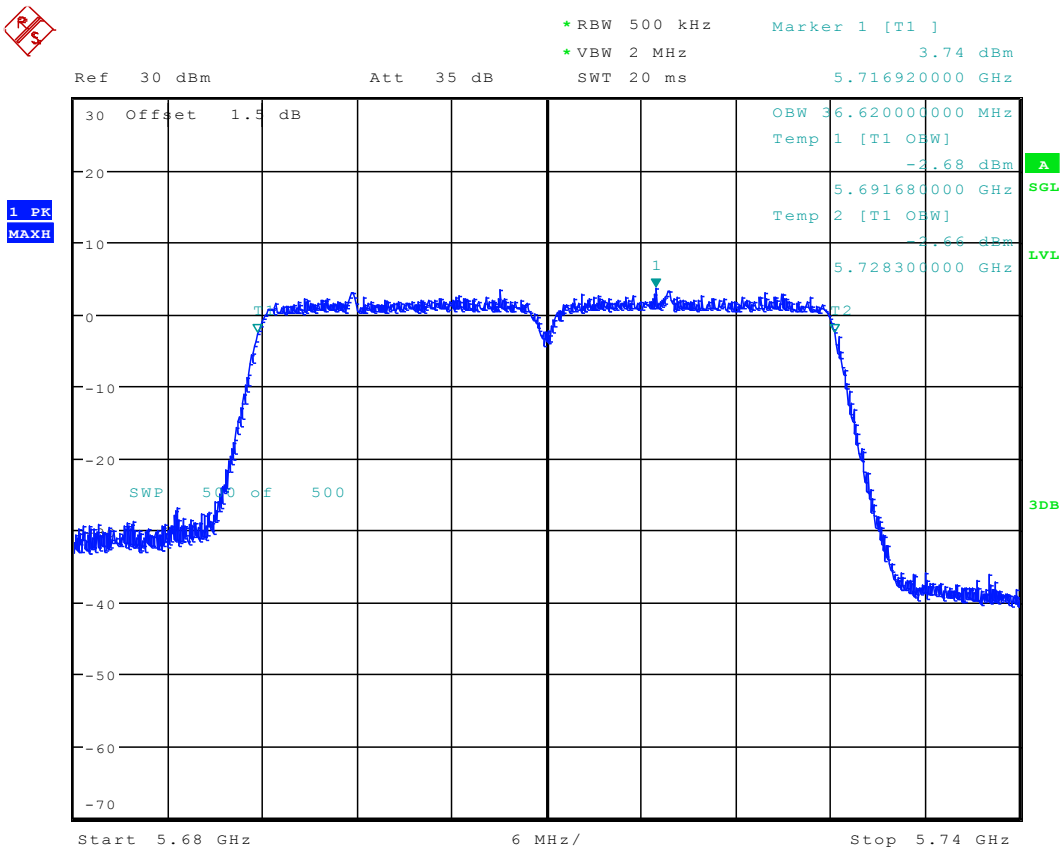


Date: 13.SEP.2017 16:16:56

6.84 11N40MIMO_134 ANT 2

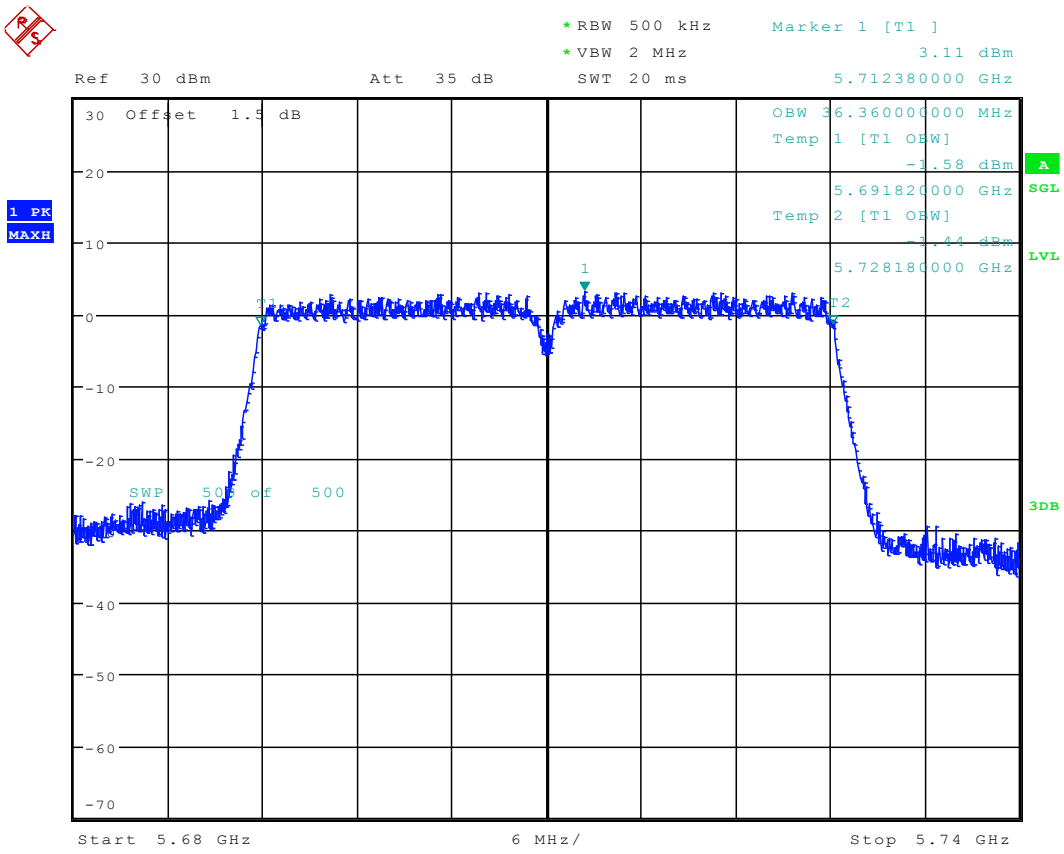


6.85 11N40MIMO_142 ANT 1



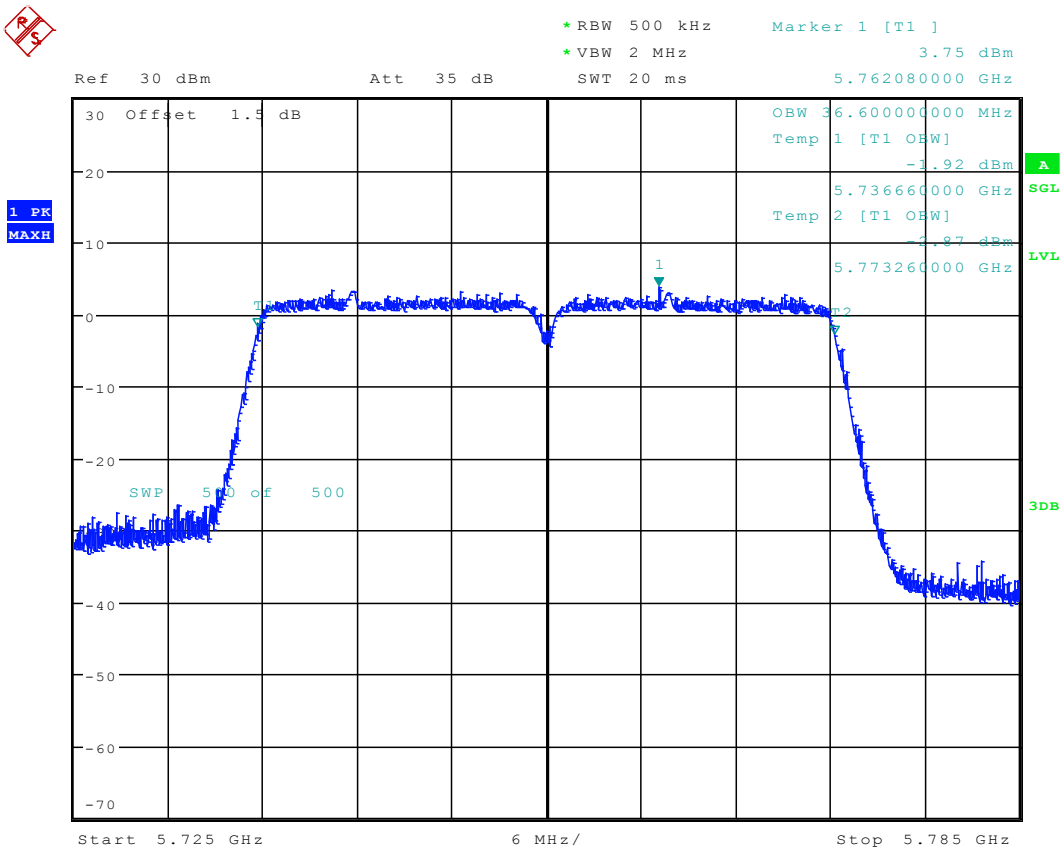
Date: 18.SEP.2017 15:09:22

6.86 11N40MIMO_142 ANT 2



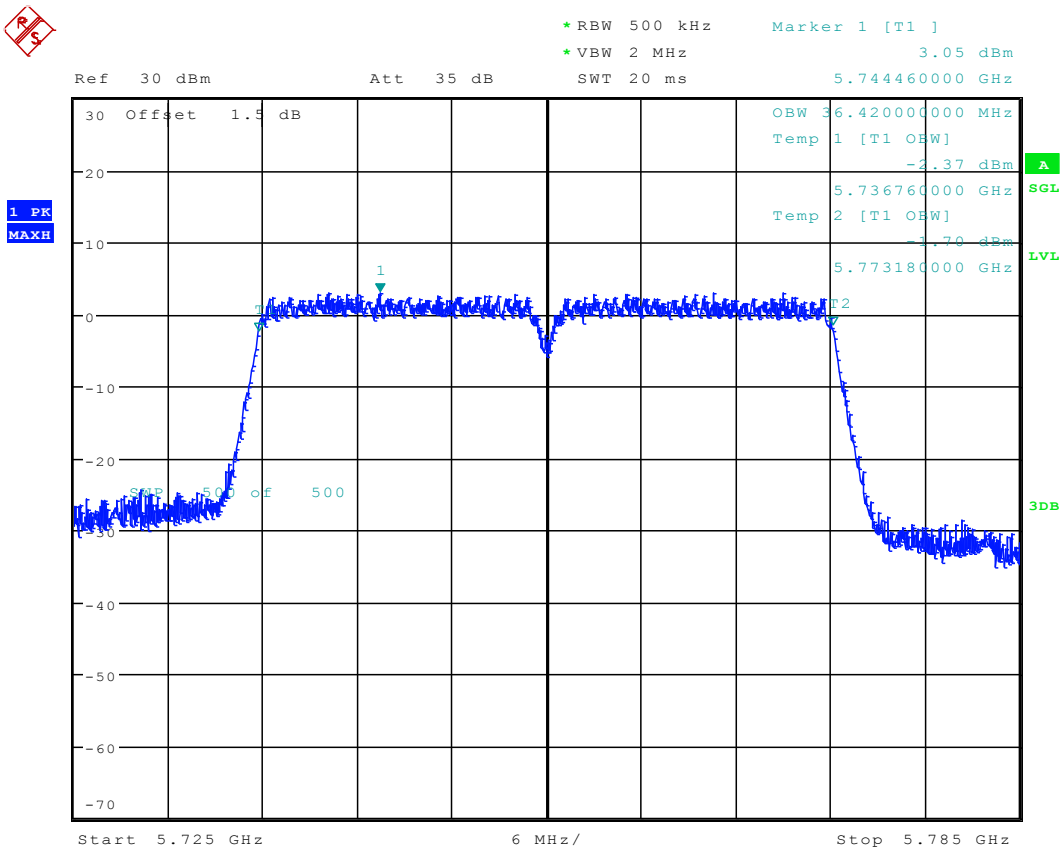
Date: 18.SEP.2017 15:25:52

6.87 11N40MIMO_151 ANT 1



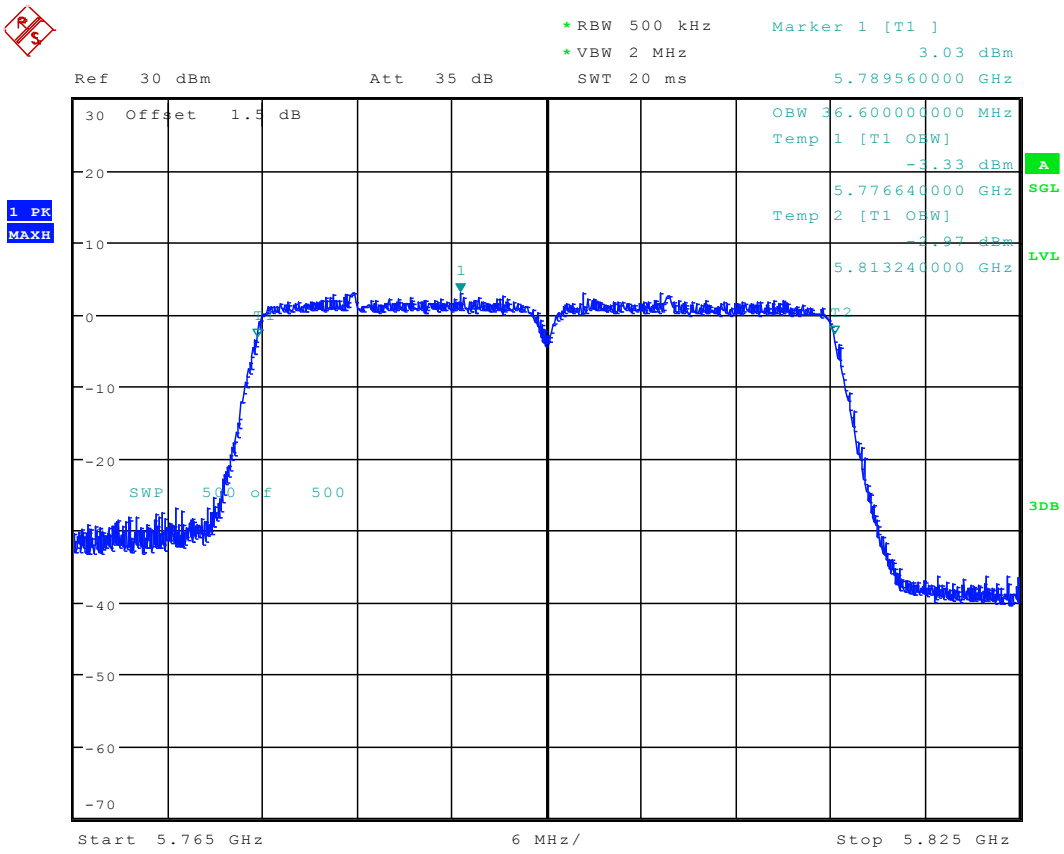
Date: 18.SEP.2017 15:42:35

6.88 11N40MIMO_151 ANT 2



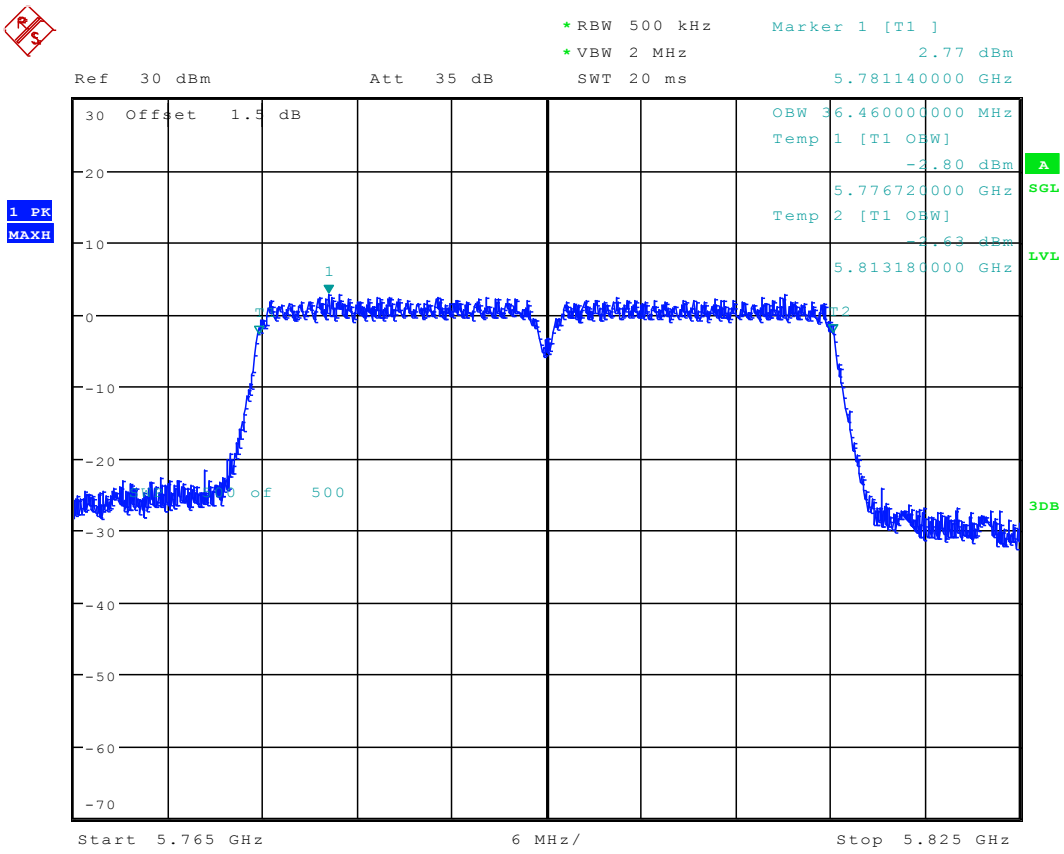
Date: 18.SEP.2017 15:50:39

6.89 11N40MIMO_159 ANT 1



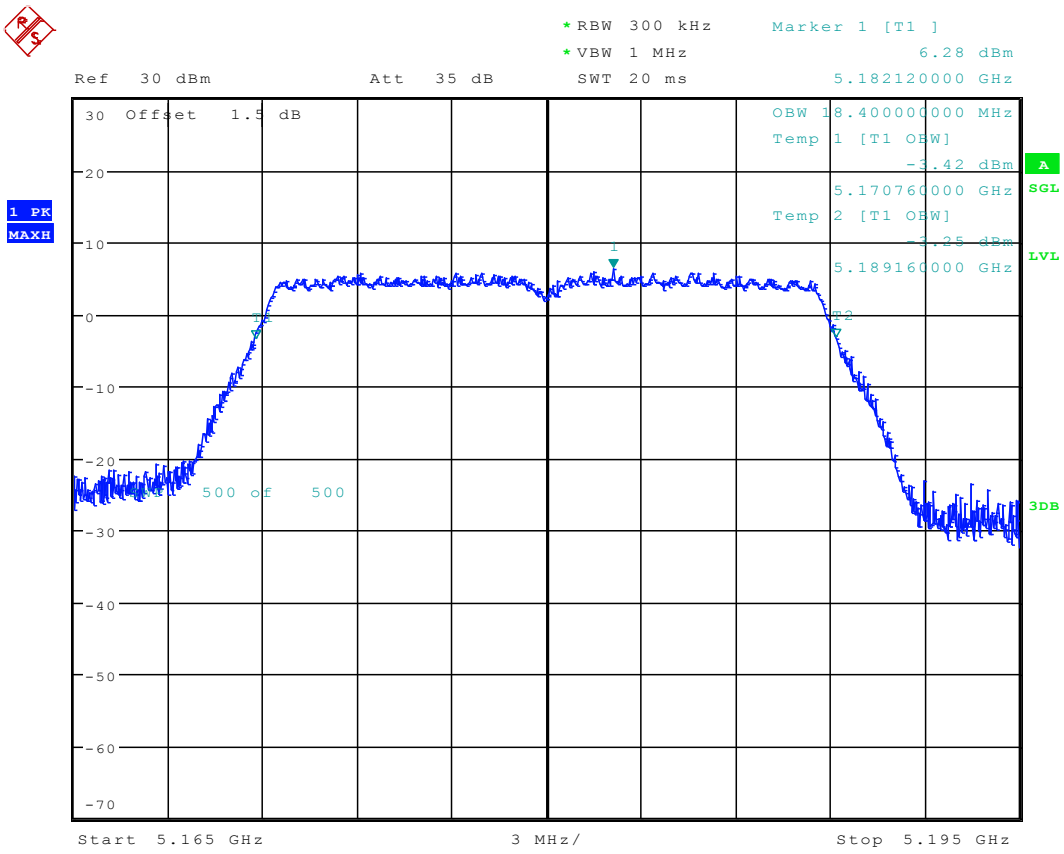
Date: 18.SEP.2017 15:46:28

6.90 11N40MIMO_159 ANT 2



Date: 18.SEP.2017 15:54:35

6.91 11AC20_36 ANT 1



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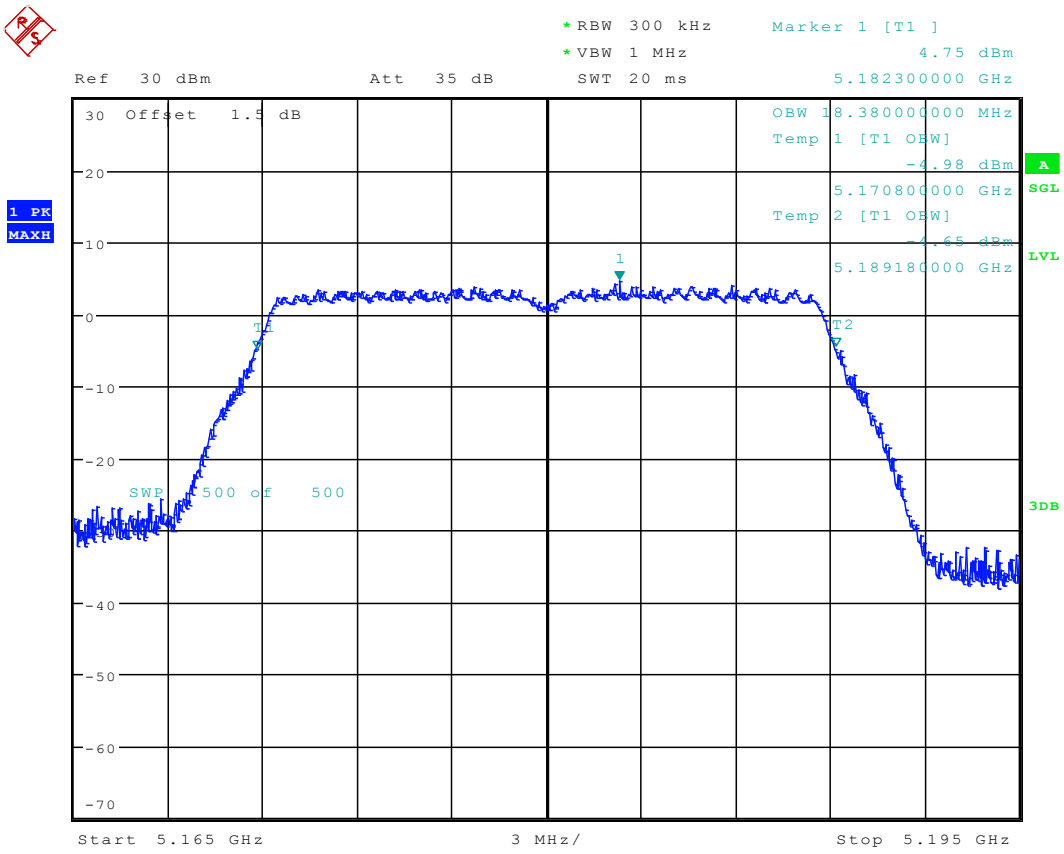
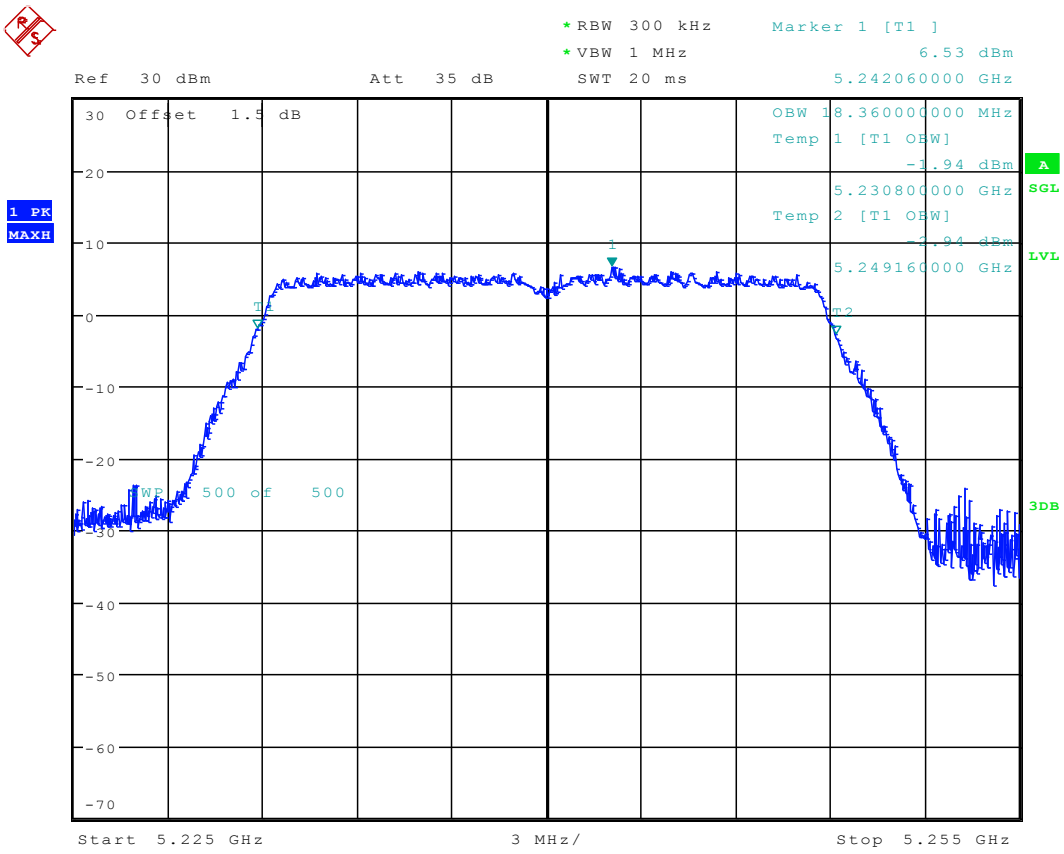
6.92 11AC20_36 ANT 2

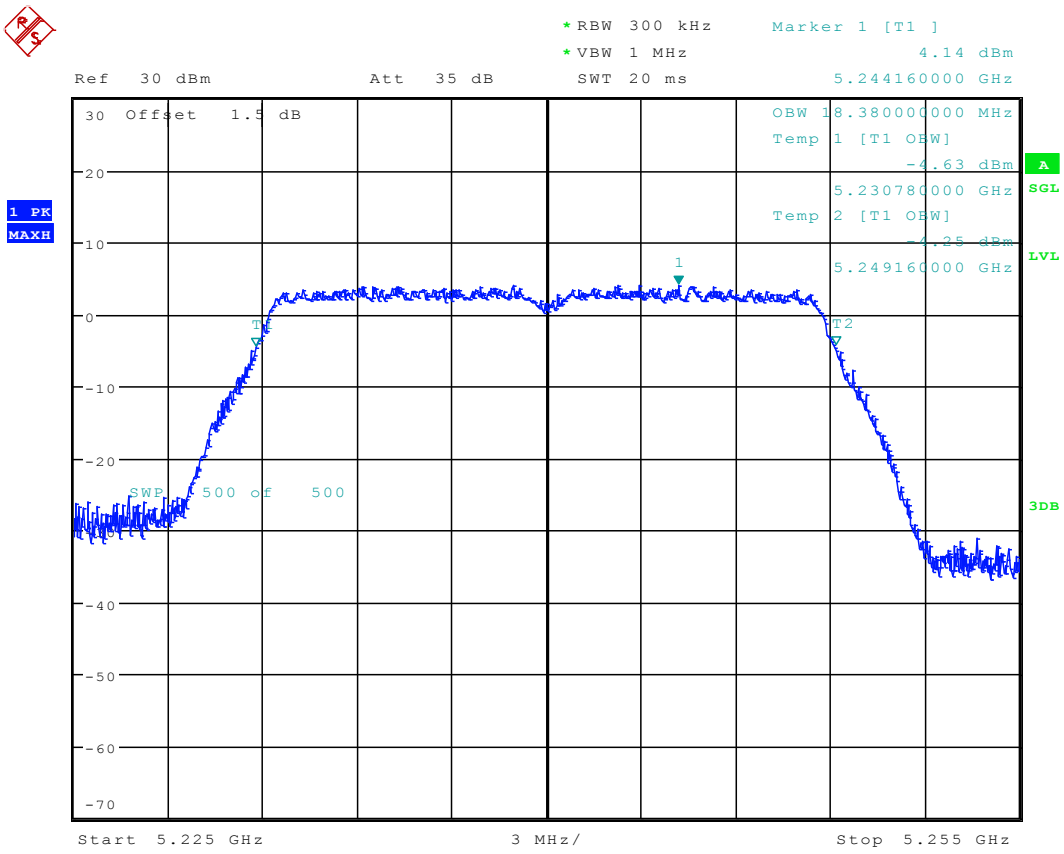


Date: 12.SEP.2017 15:48:29

6.93 11AC20_48 ANT 1

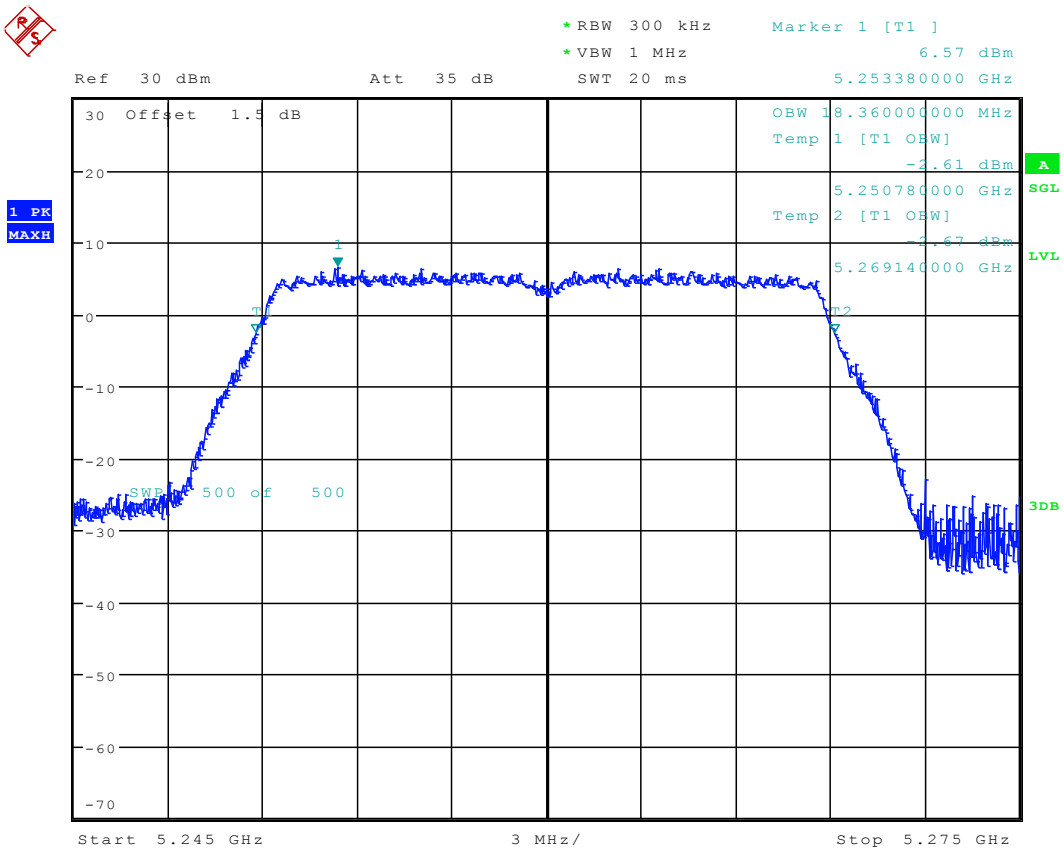


6.94 11AC20_48 ANT 2



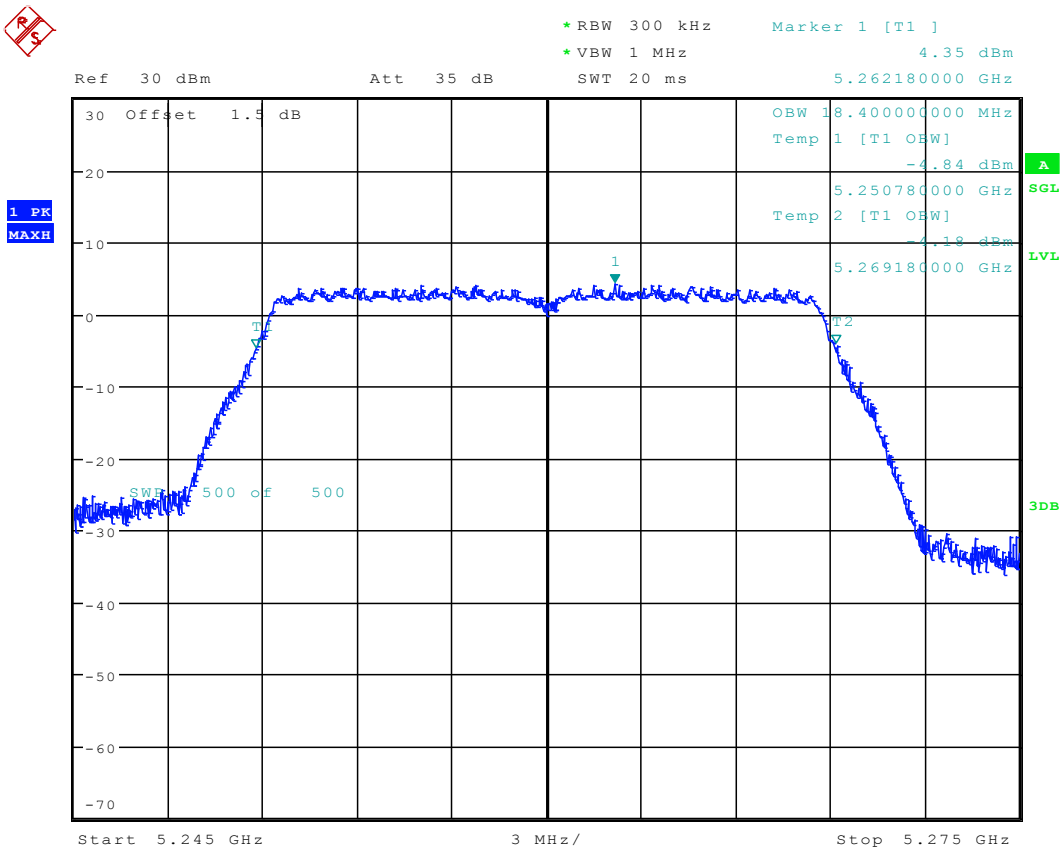
Date: 12.SEP.2017 15:52:19

6.95 11AC20_52 ANT 1



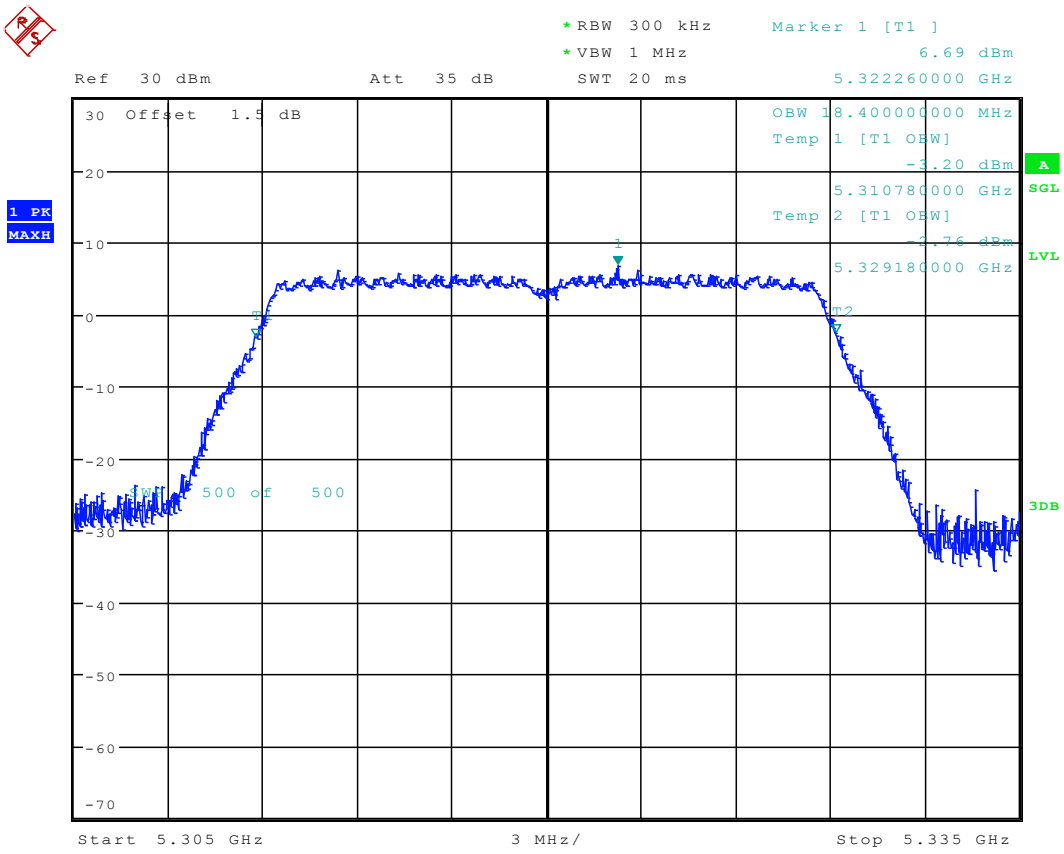
Date: 11.SEP.2017 17:08:41

6.96 11AC20_52 ANT 2



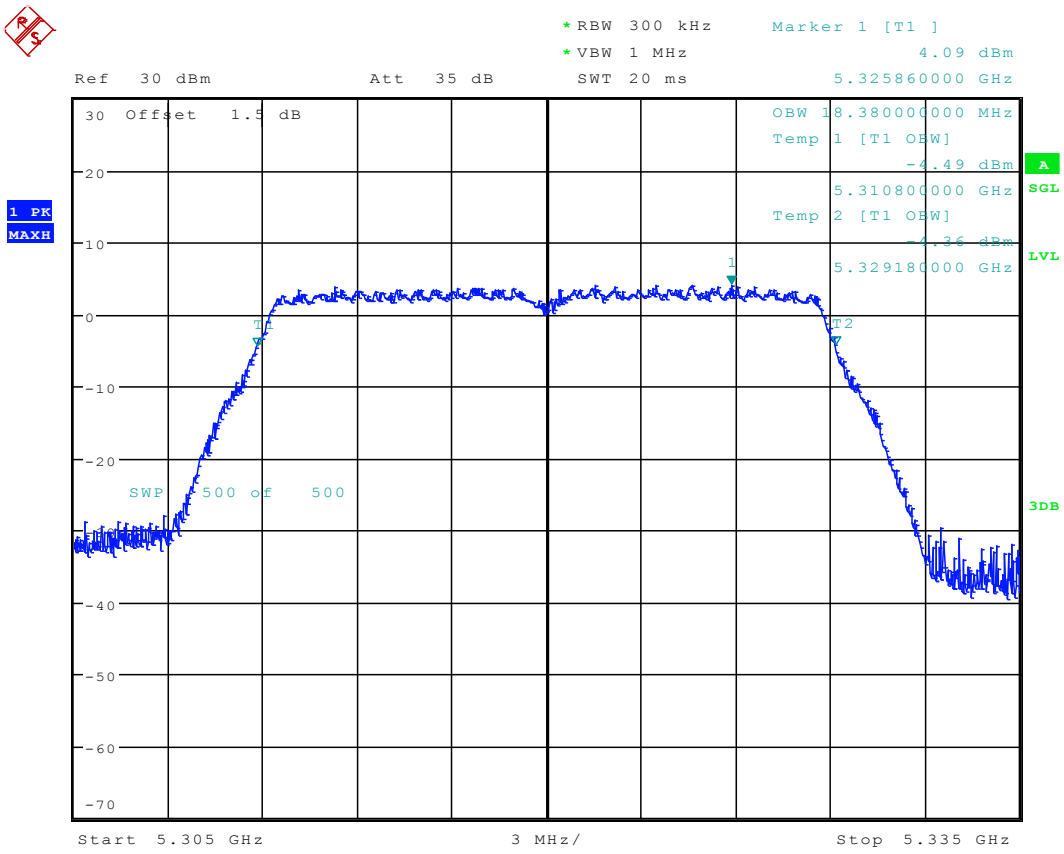
Date: 12.SEP.2017 15:56:44

6.97 11AC20_64 ANT 1

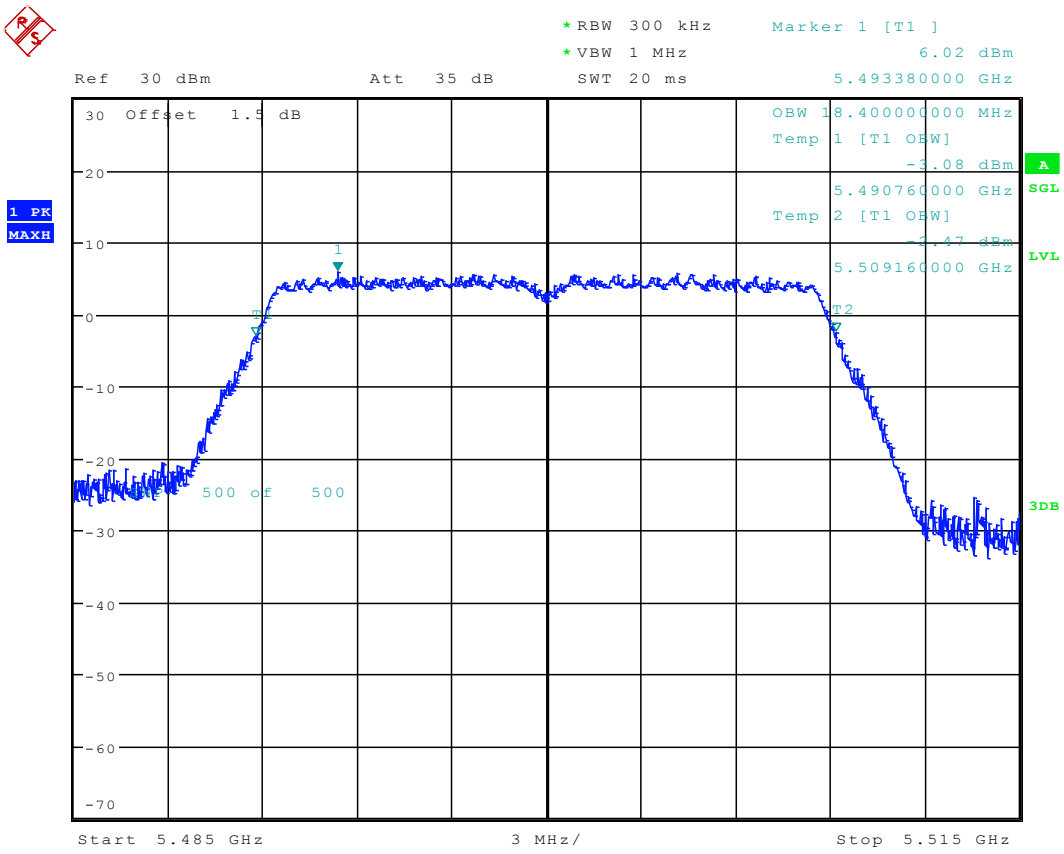


Date: 11.SEP.2017 17:11:39

6.98 11AC20_64 ANT 2



6.99 11AC20_100 ANT 1



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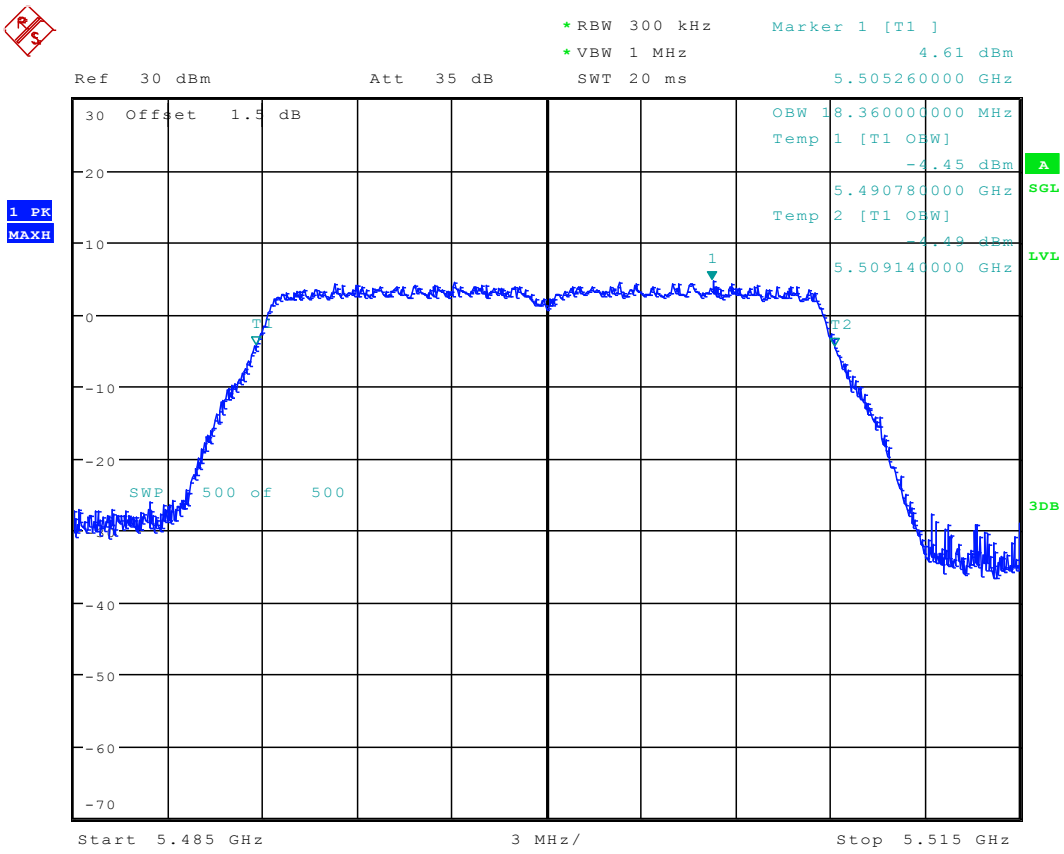
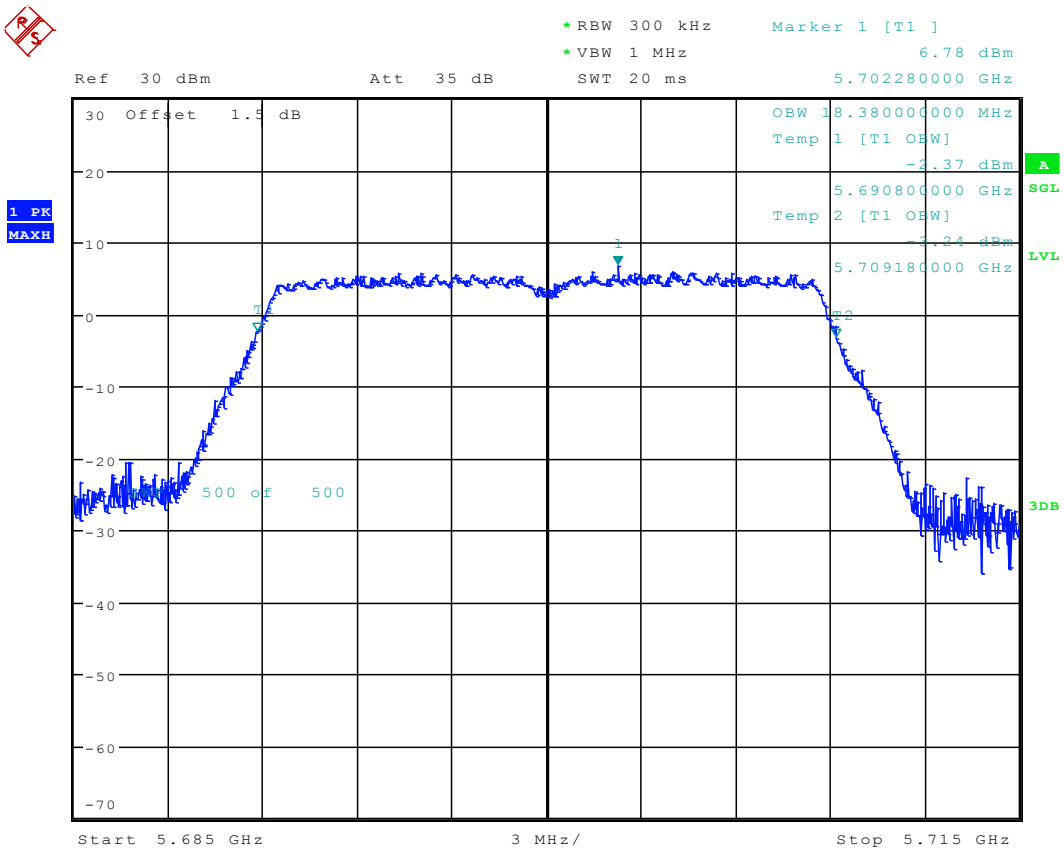
6.100 11AC20_100 ANT 2



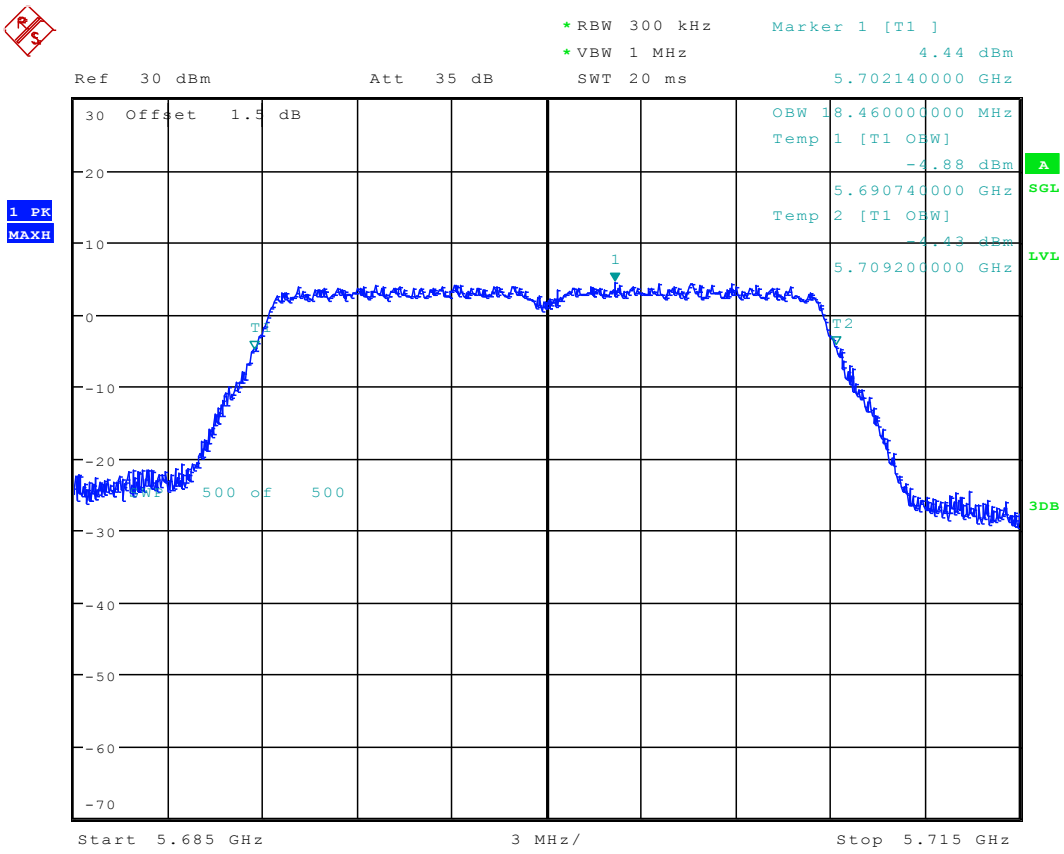
Date: 12.SEP.2017 16:10:43

6.101 11AC20_140 ANT 1



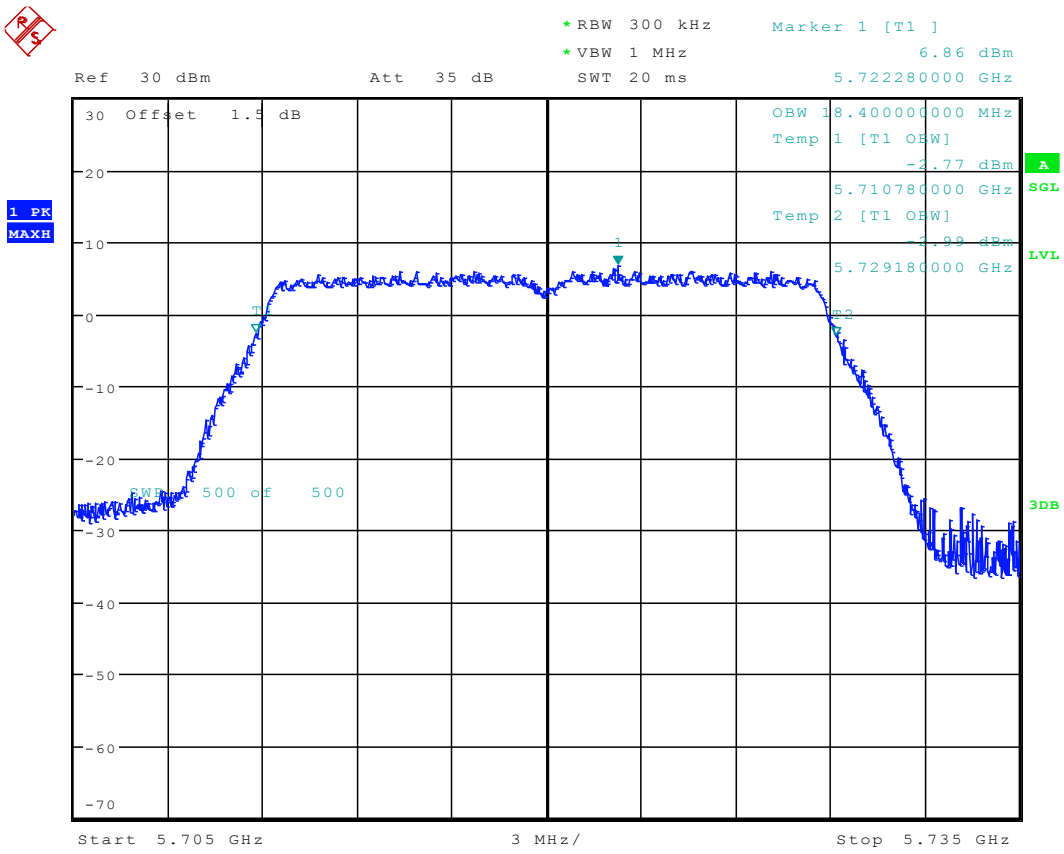
Date: 11.SEP.2017 17:40:41

6.102 11AC20_140 ANT 2



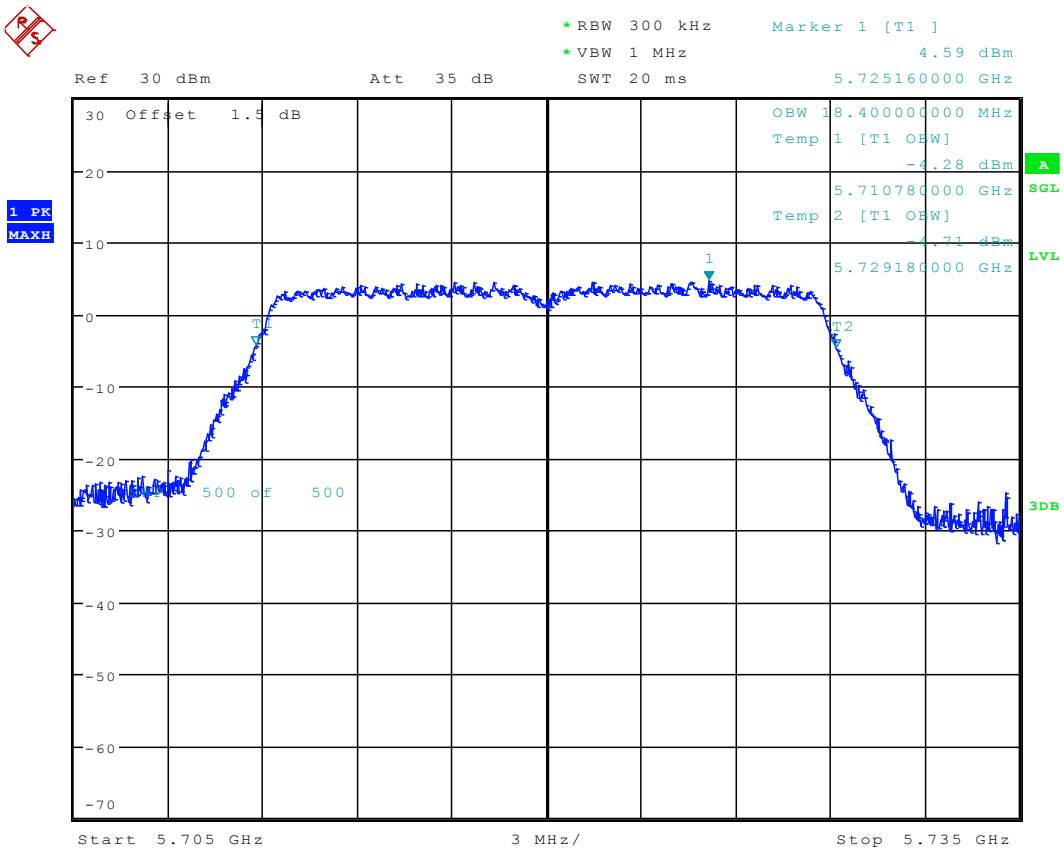
Date: 12.SEP.2017 16:16:15

6.103 11AC20_144 ANT 1



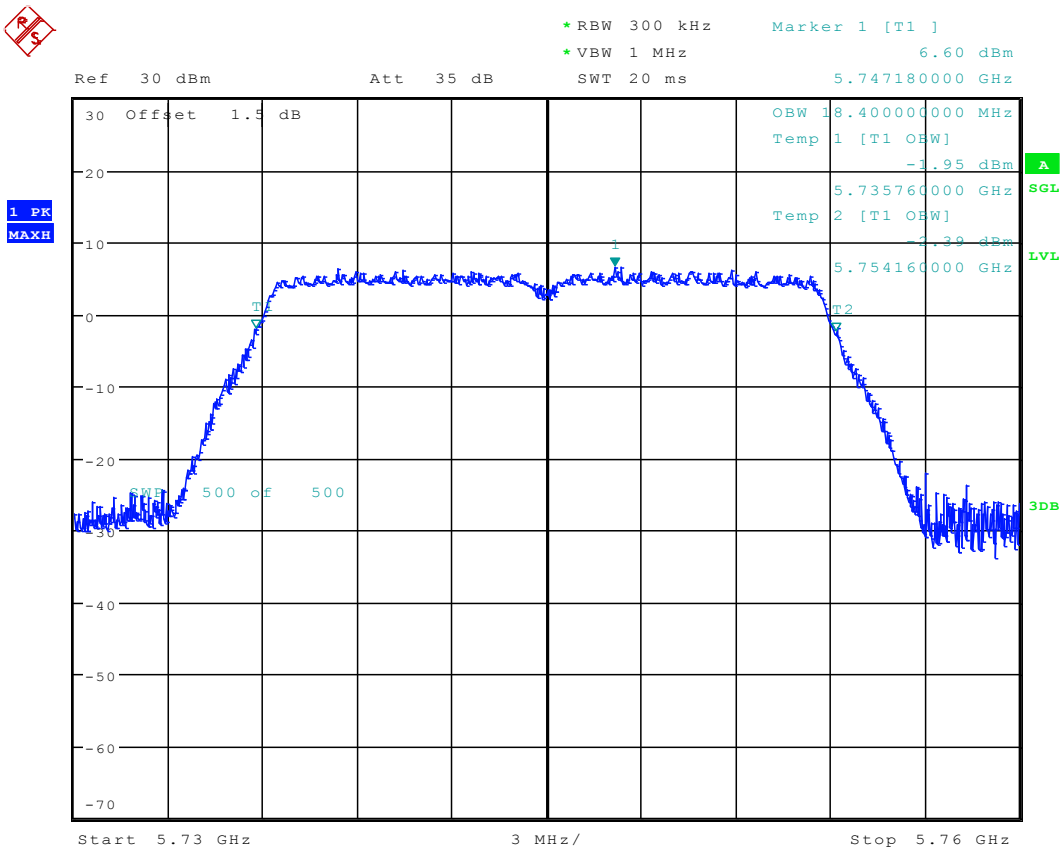
Date: 18.SEP.2017 14:12:23

6.104 11AC20_144 ANT 2



Date: 18.SEP.2017 14:45:55

6.105 11AC20_149 ANT 1



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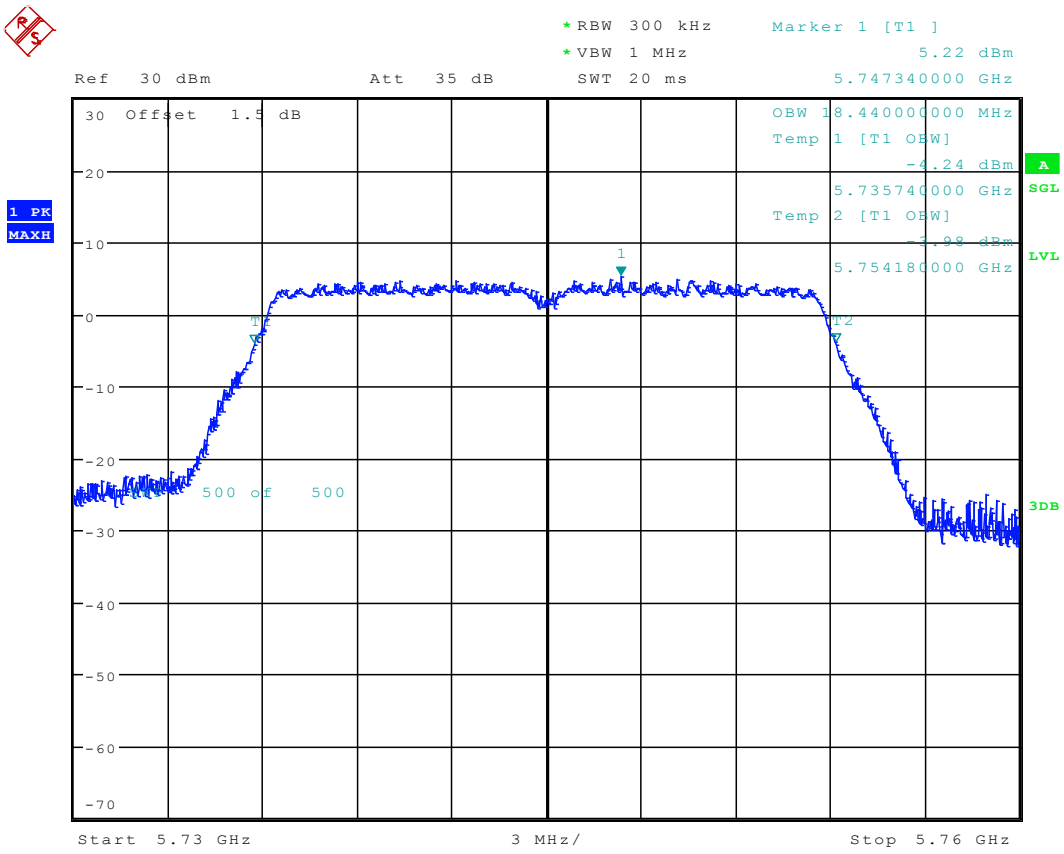
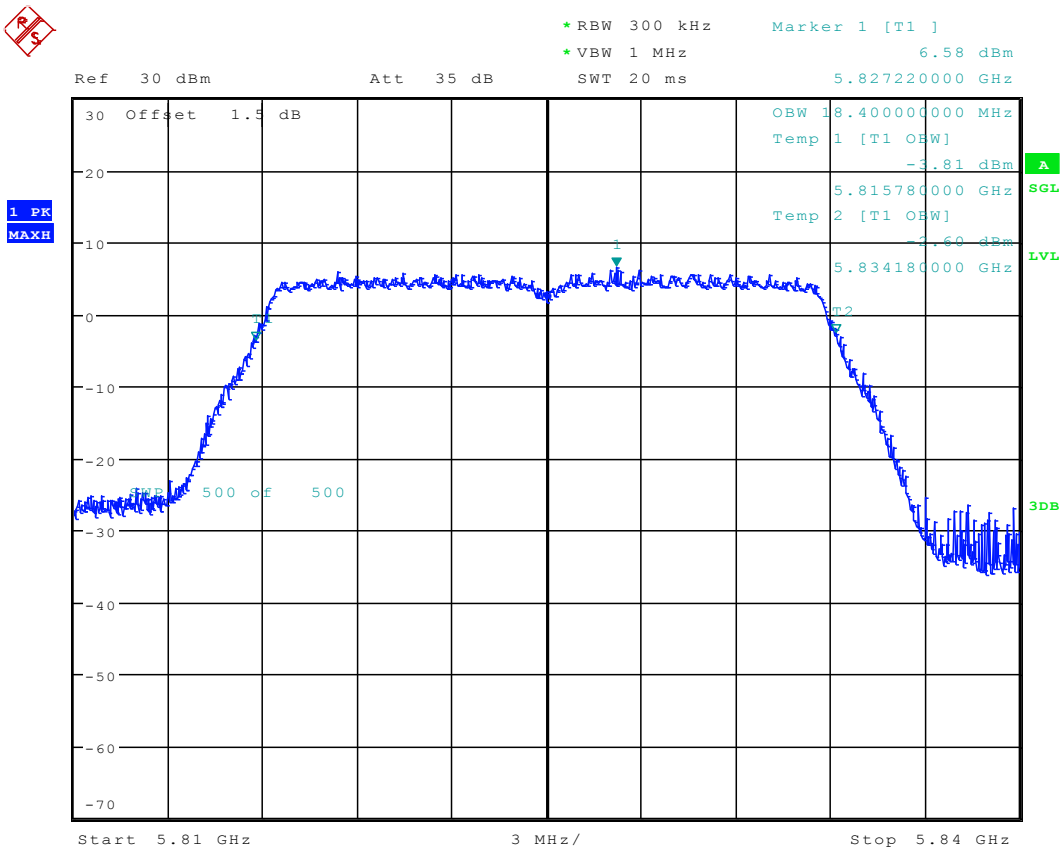
6.106 11AC20_149 ANT 2



Date: 12.SEP.2017 16:20:01

6.107 11AC20_165 ANT 1



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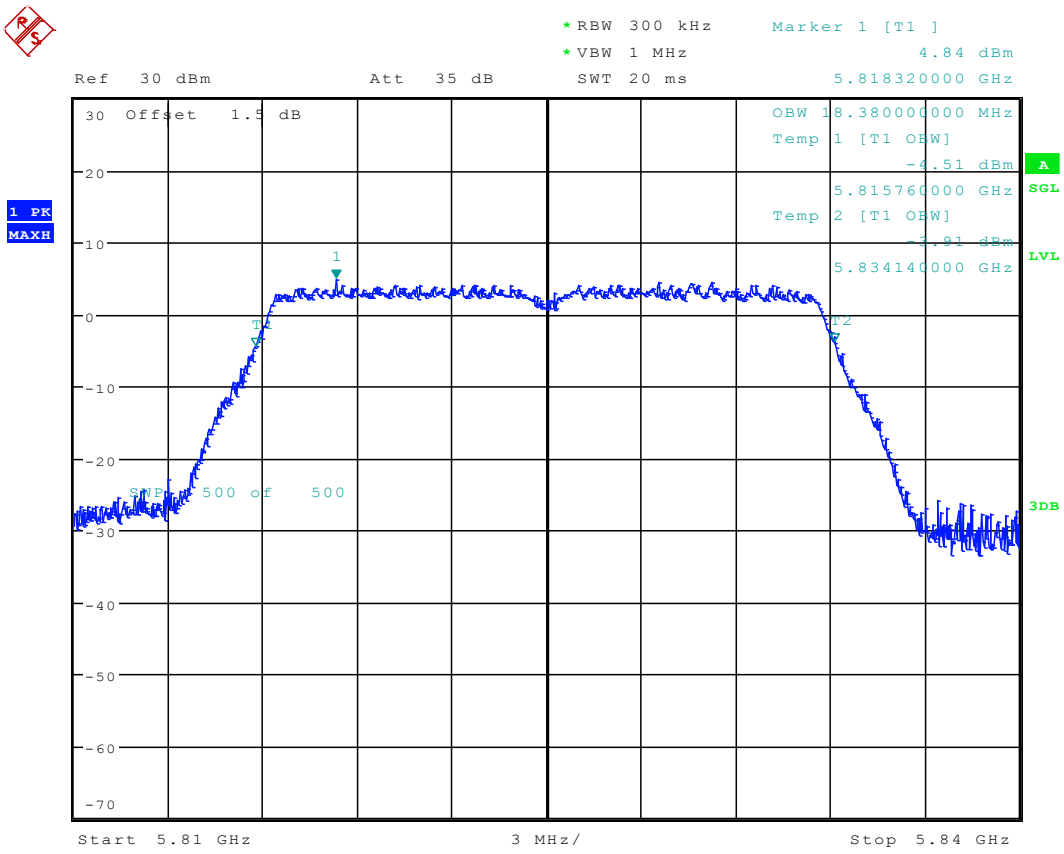
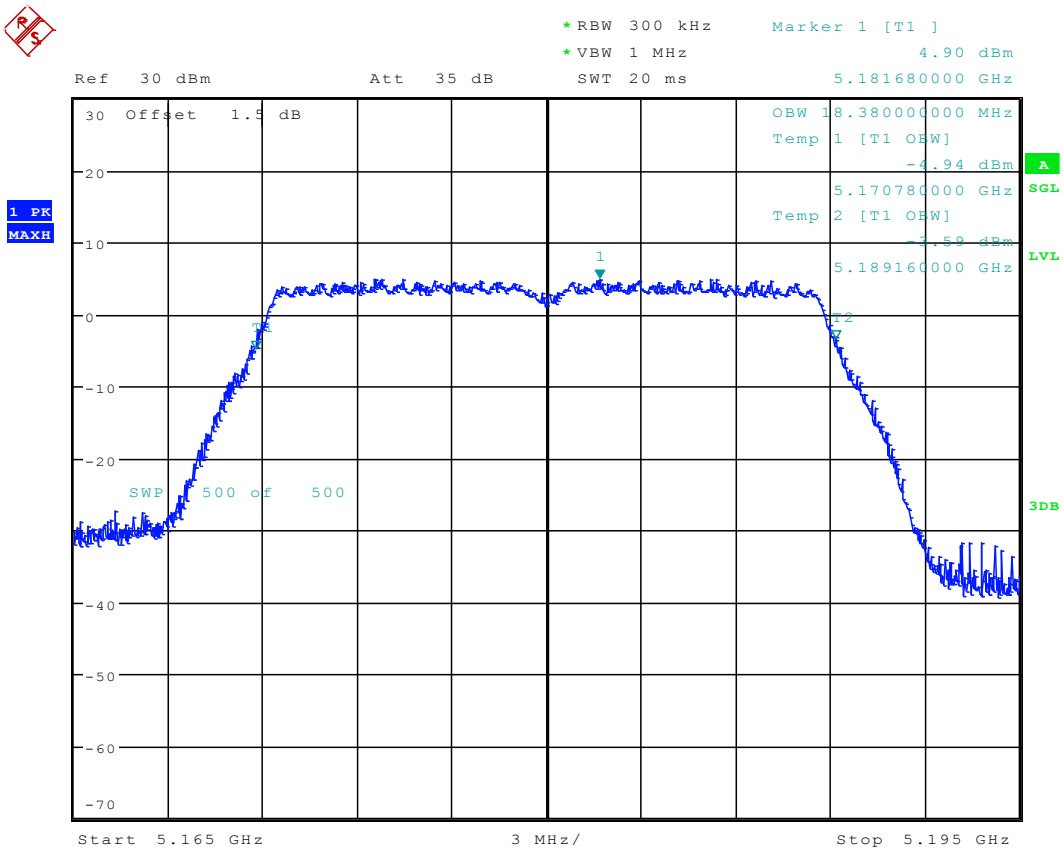
6.108 11AC20_165 ANT 2



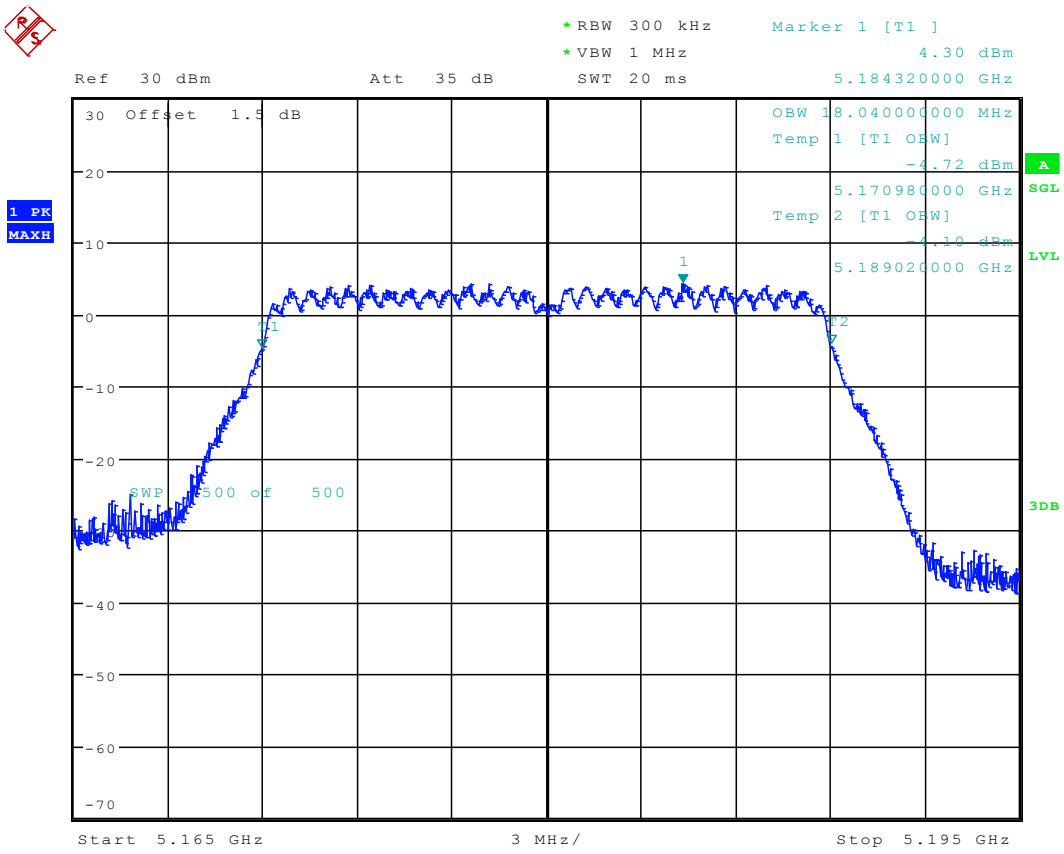
Date: 12.SEP.2017 16:26:29

6.109 11AC20MIMO_36 ANT 1

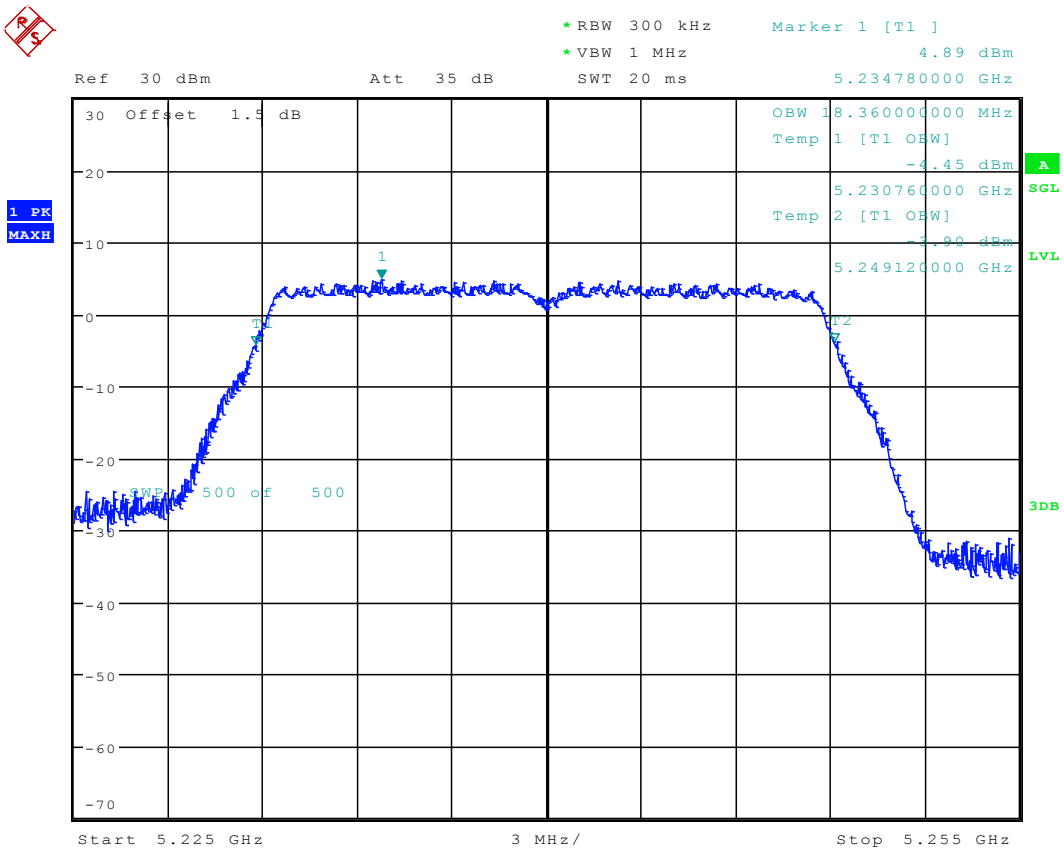


Date: 13.SEP.2017 16:42:35

6.110 11AC20MIMO_36 ANT 2



6.111 11AC20MIMO_48 ANT 1



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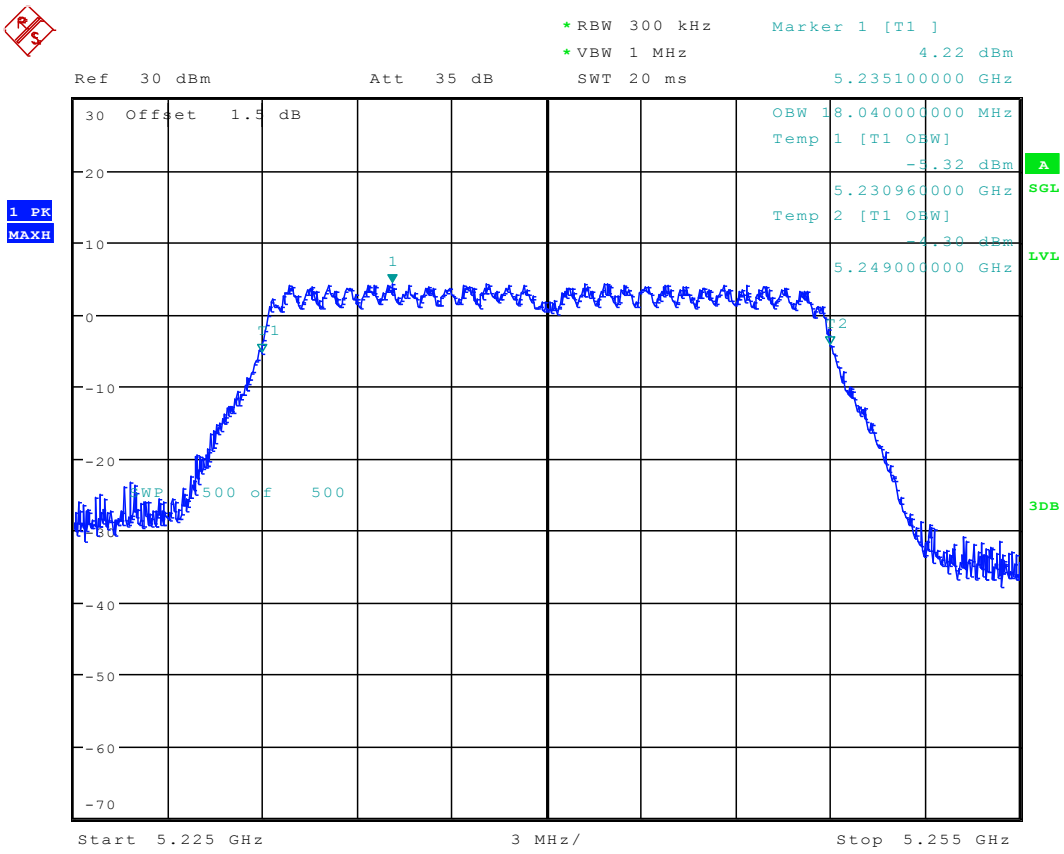
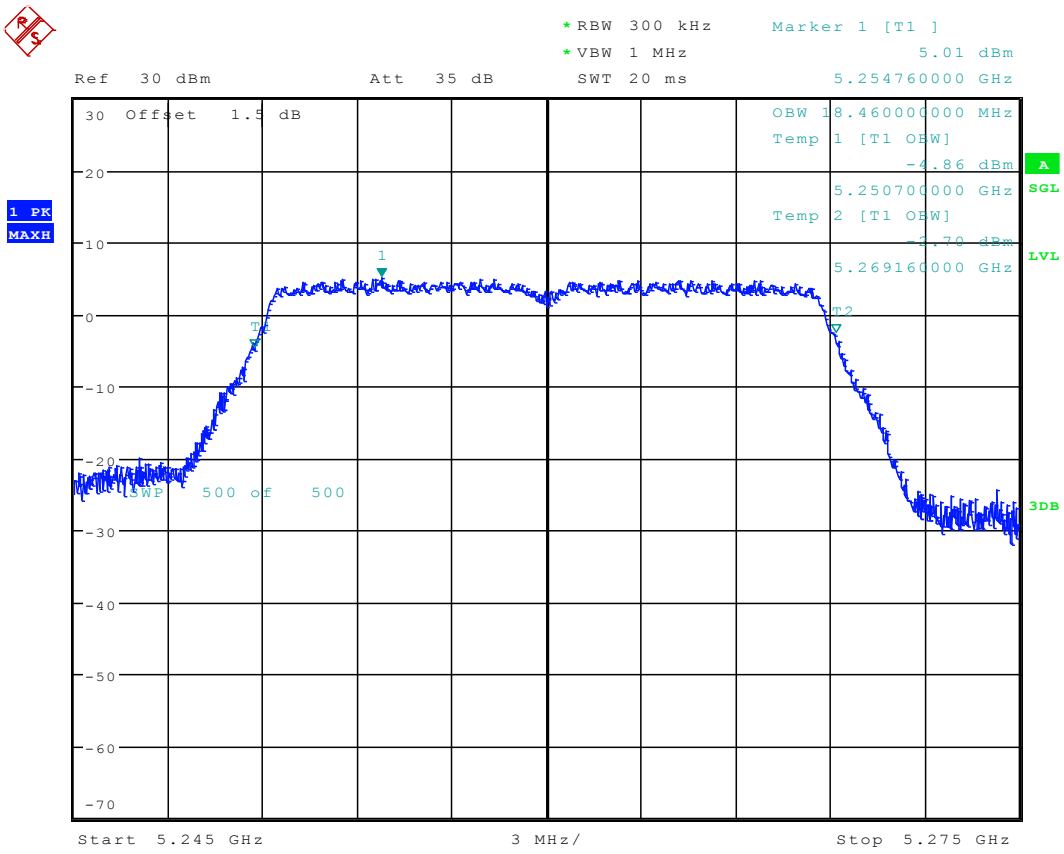
6.112 11AC20MIMO_48 ANT 2



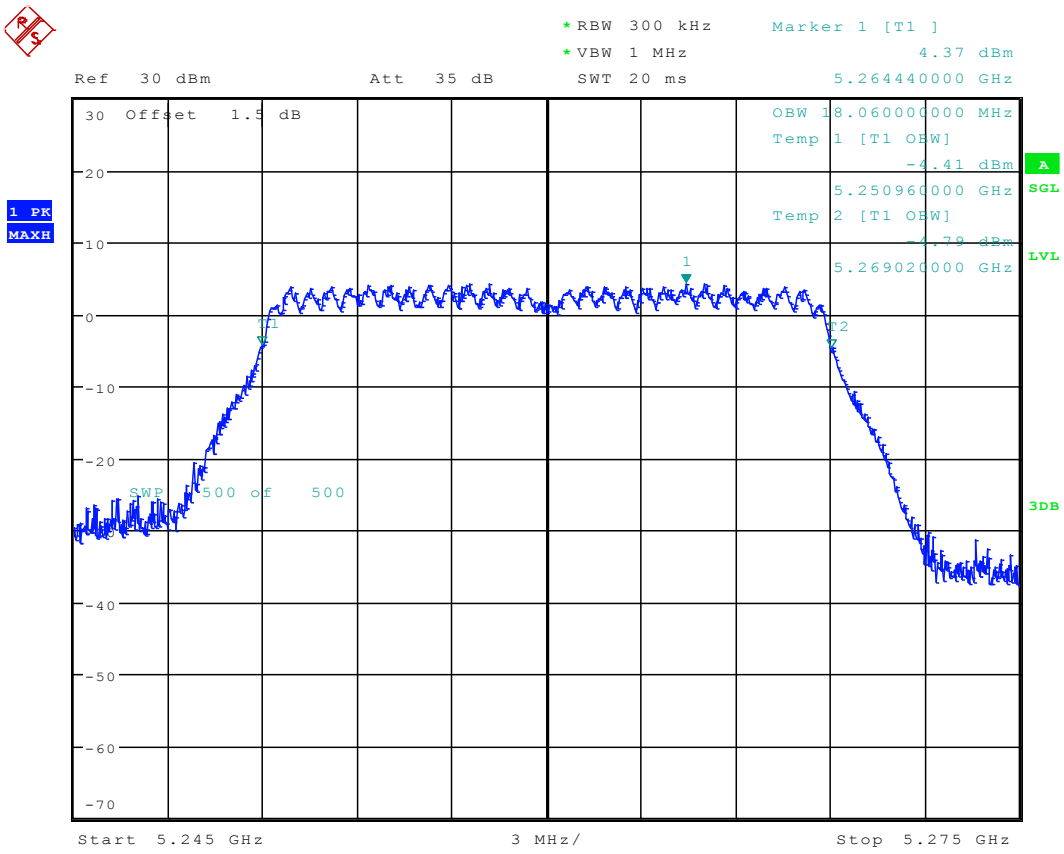
Date: 15.SEP.2017 14:38:16

6.113 11AC20MIMO_52 ANT 1



Date: 13.SEP.2017 16:49:08

6.114 11AC20MIMO_52 ANT 2



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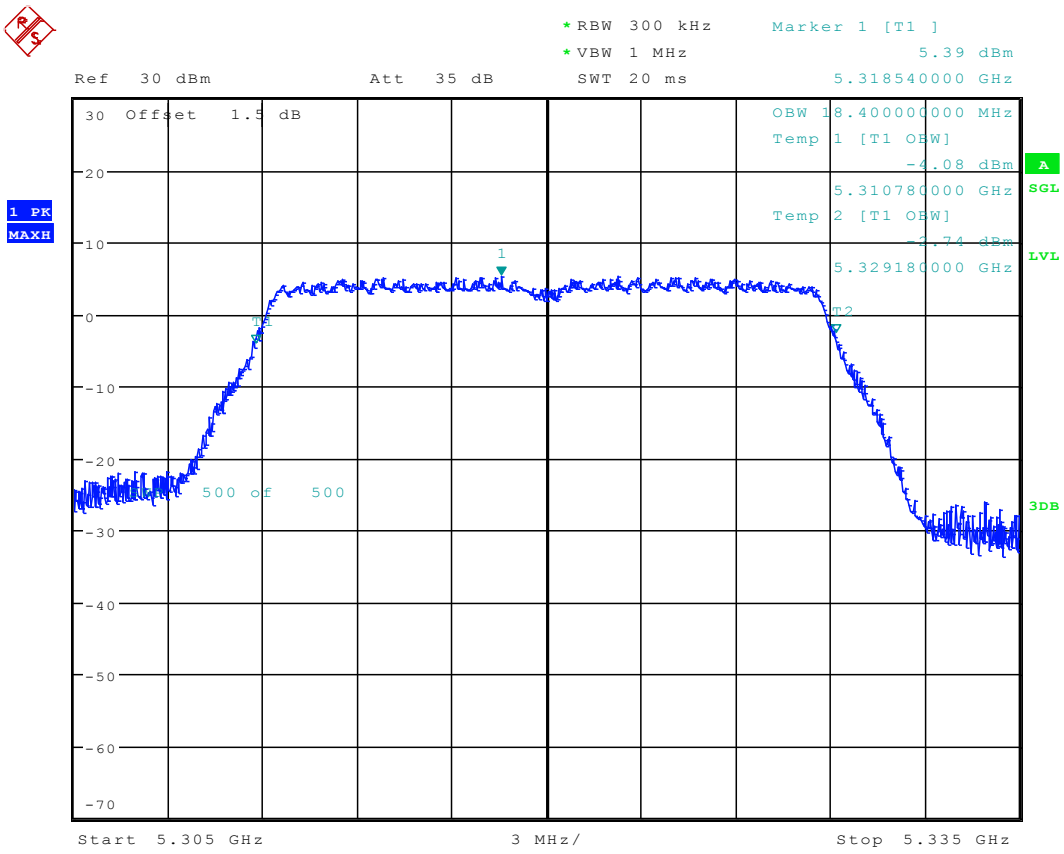
6.115 11AC20MIMO_64 ANT 1



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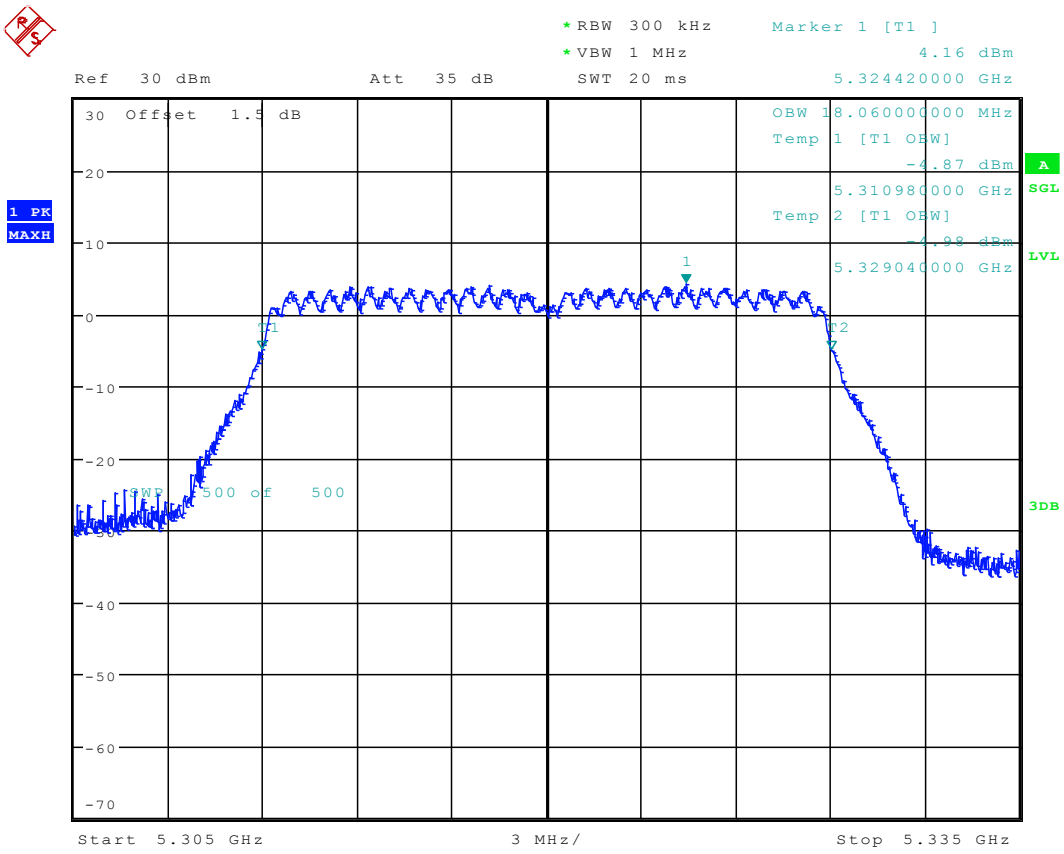
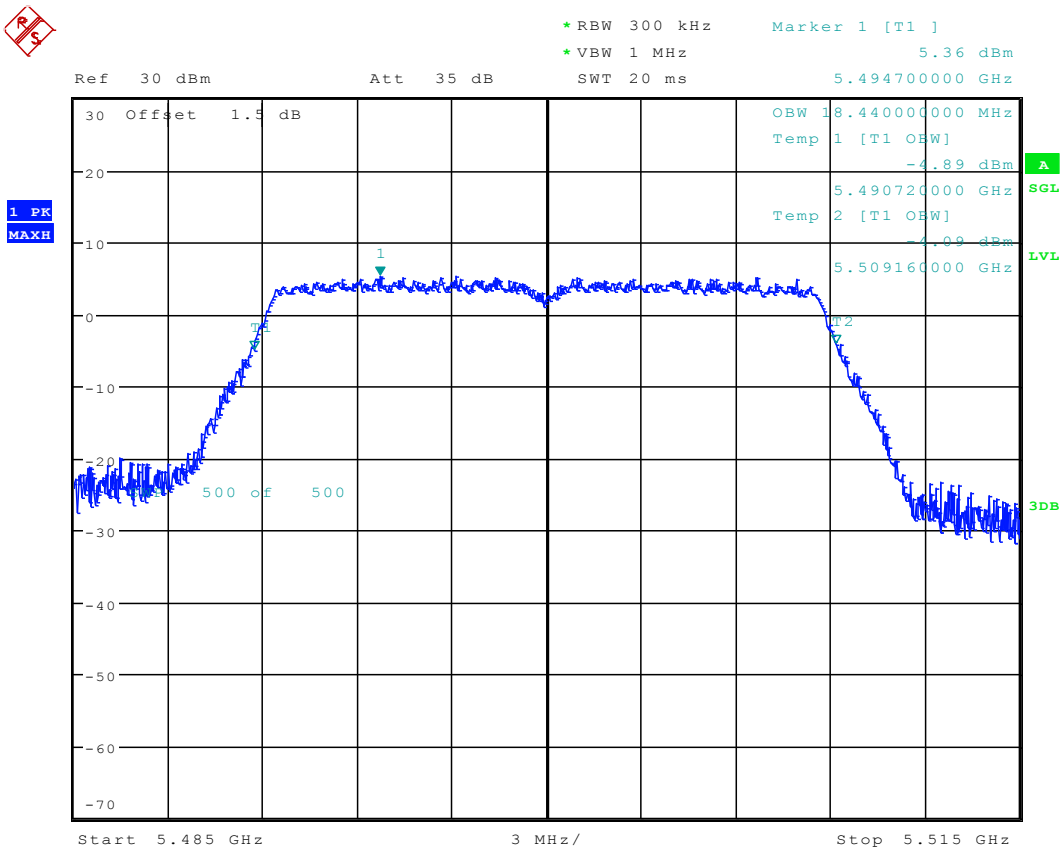
6.116 11AC20MIMO_64 ANT 2



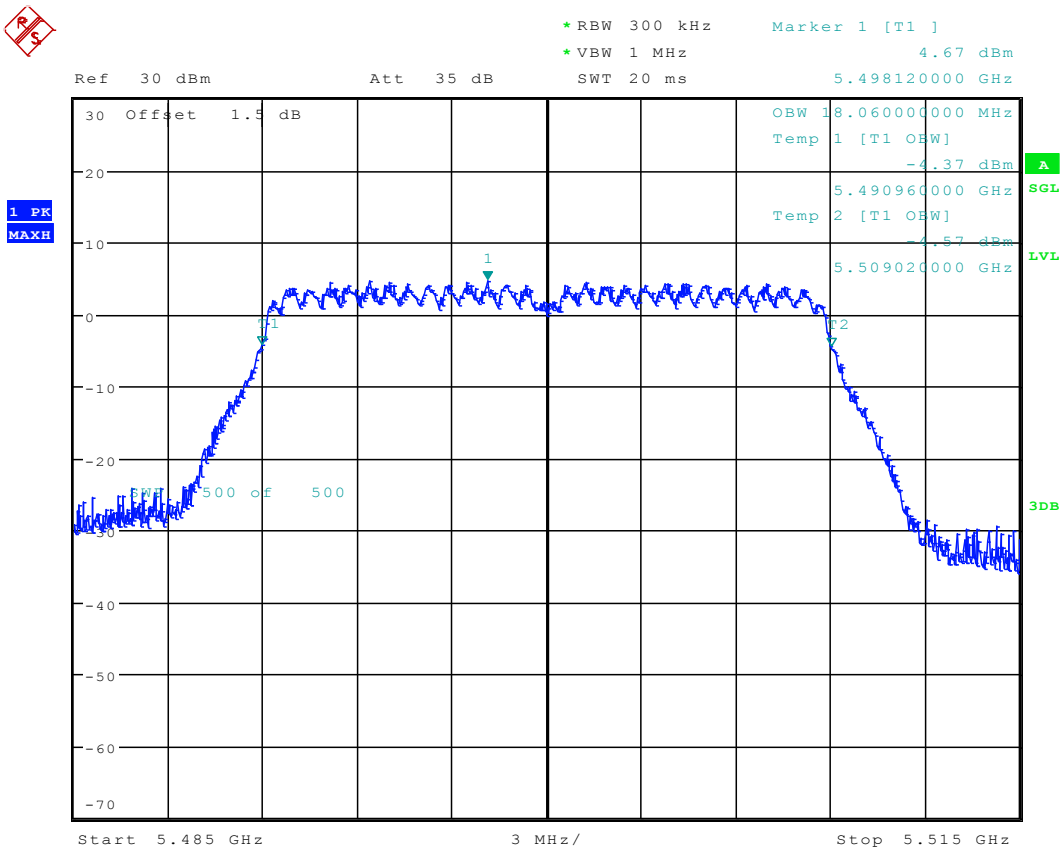
Date: 15.SEP.2017 14:44:09

6.117 11AC20MIMO_100 ANT 1



Date: 13.SEP.2017 16:56:56

6.118 11AC20MIMO_100 ANT 2



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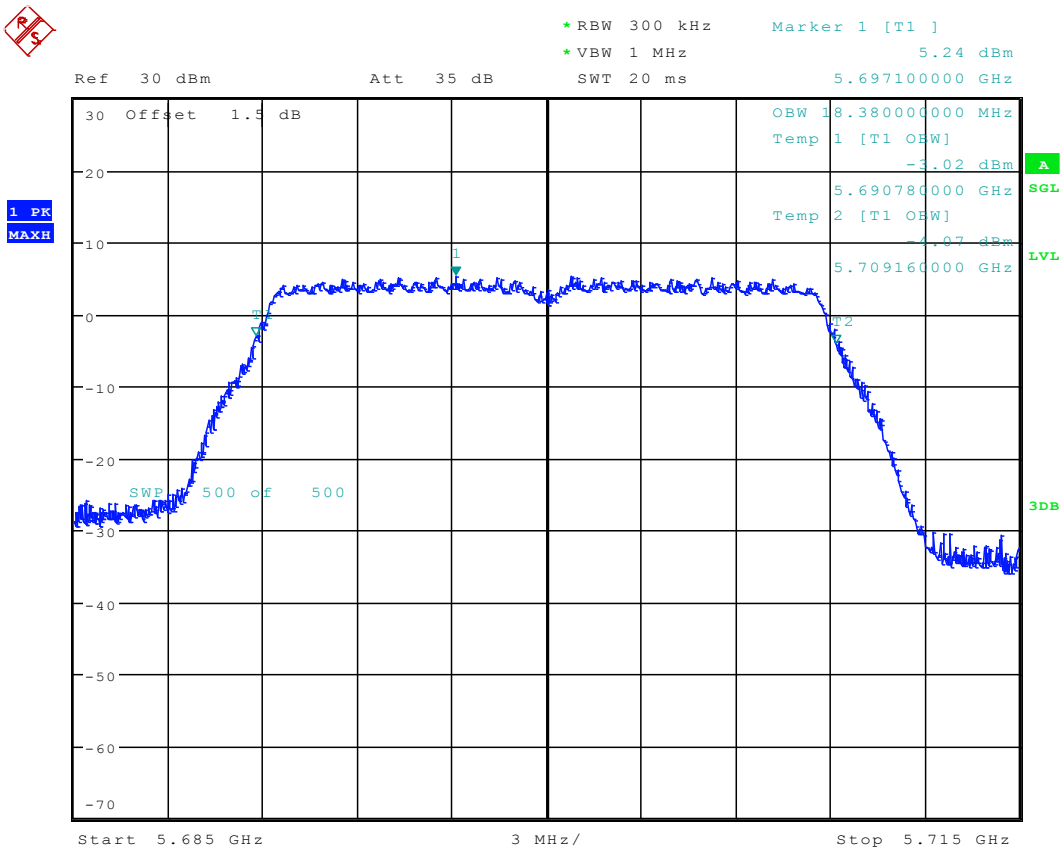
6.119 11AC20MIMO_140 ANT 1



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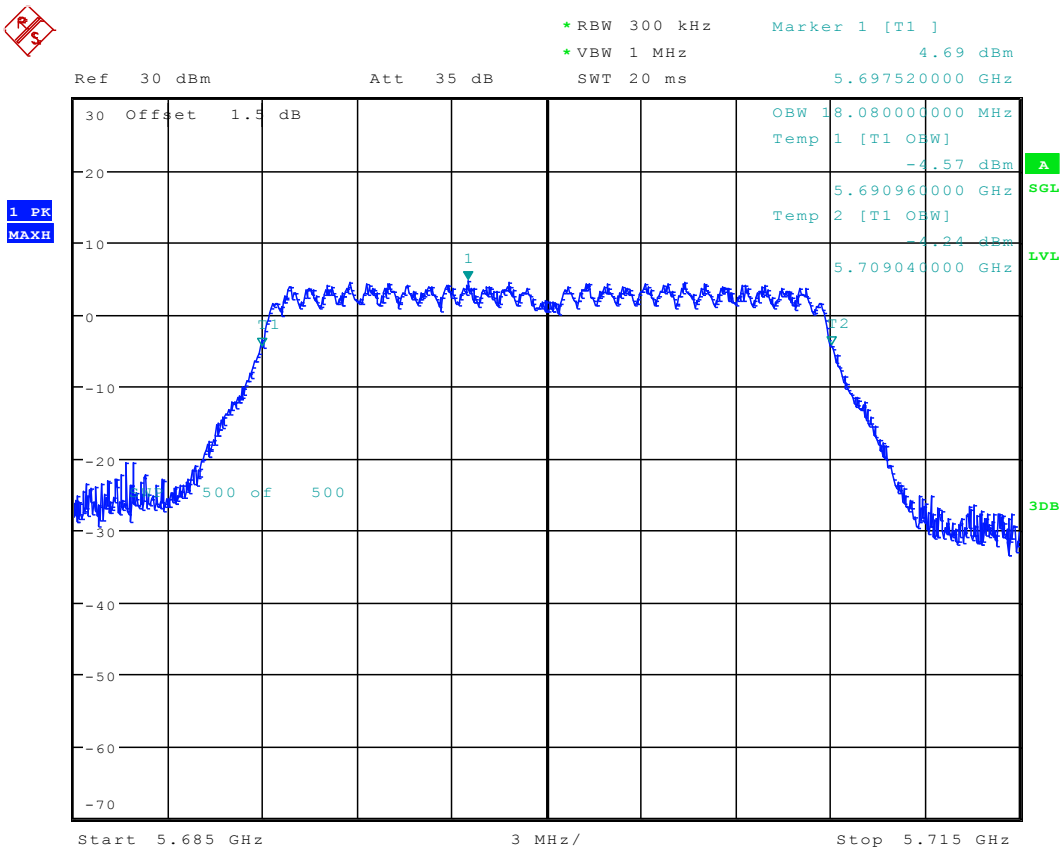
6.120 11AC20MIMO_140 ANT 2



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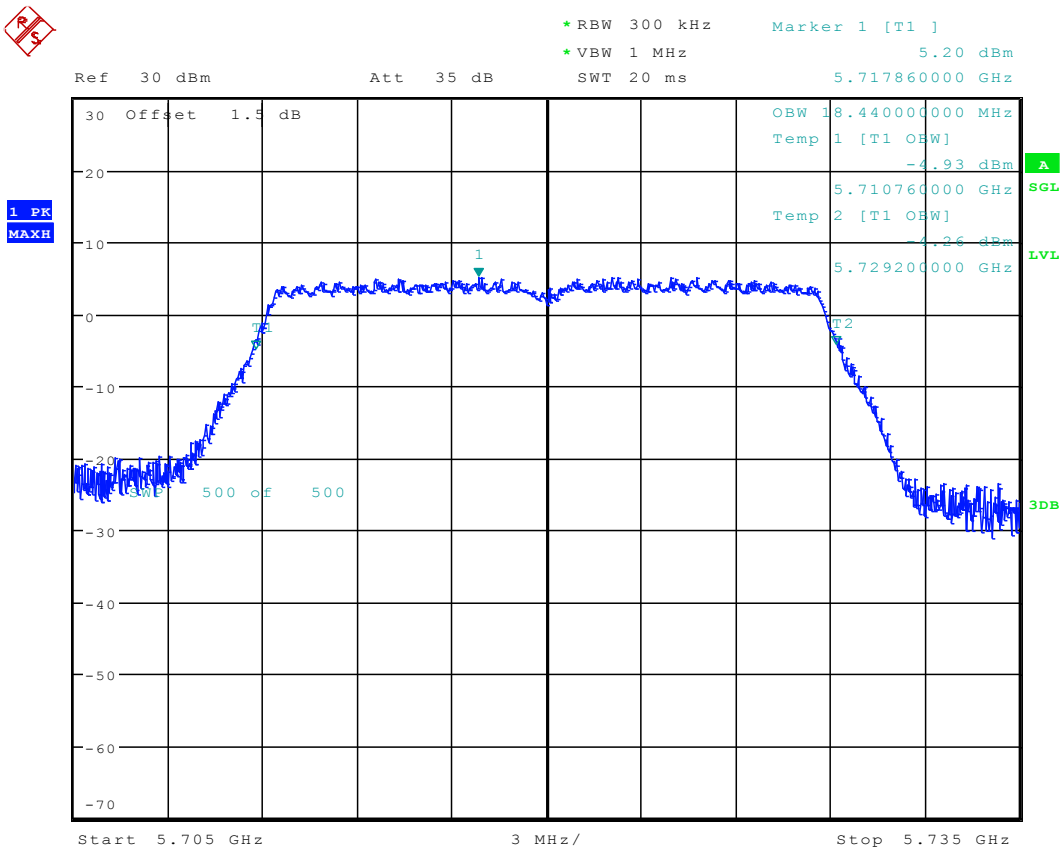
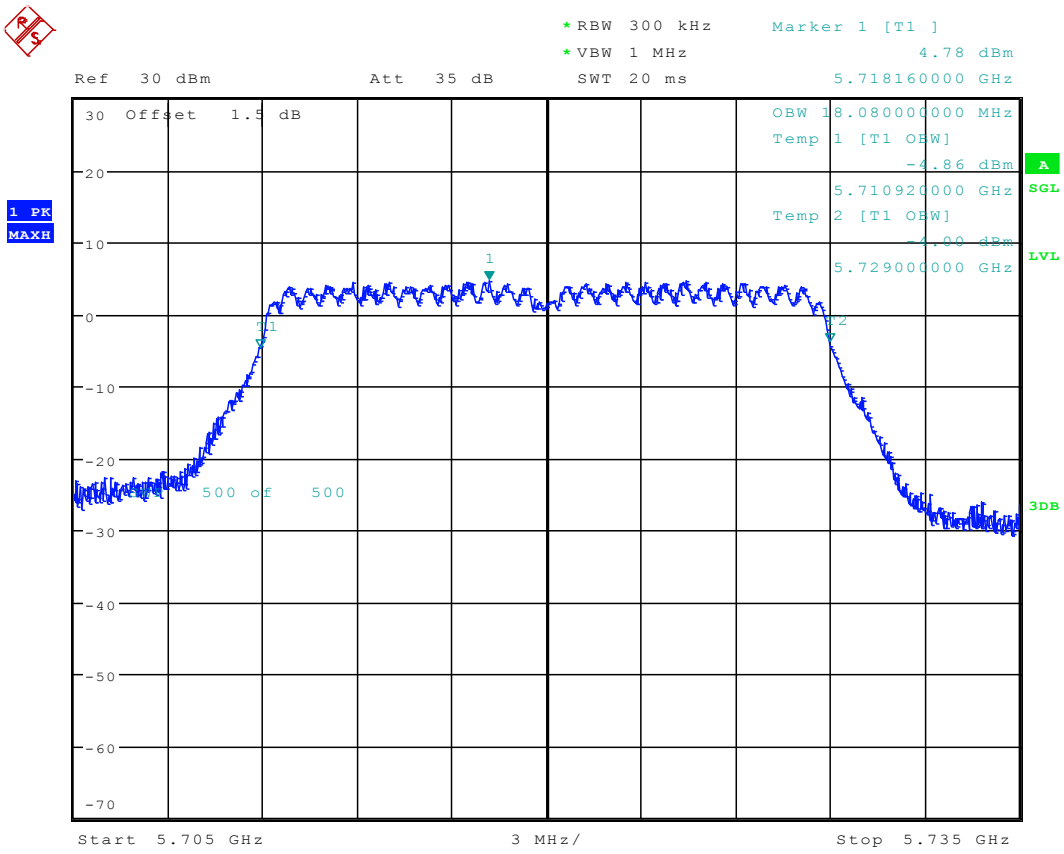
6.121 11AC20MIMO_144 ANT 1



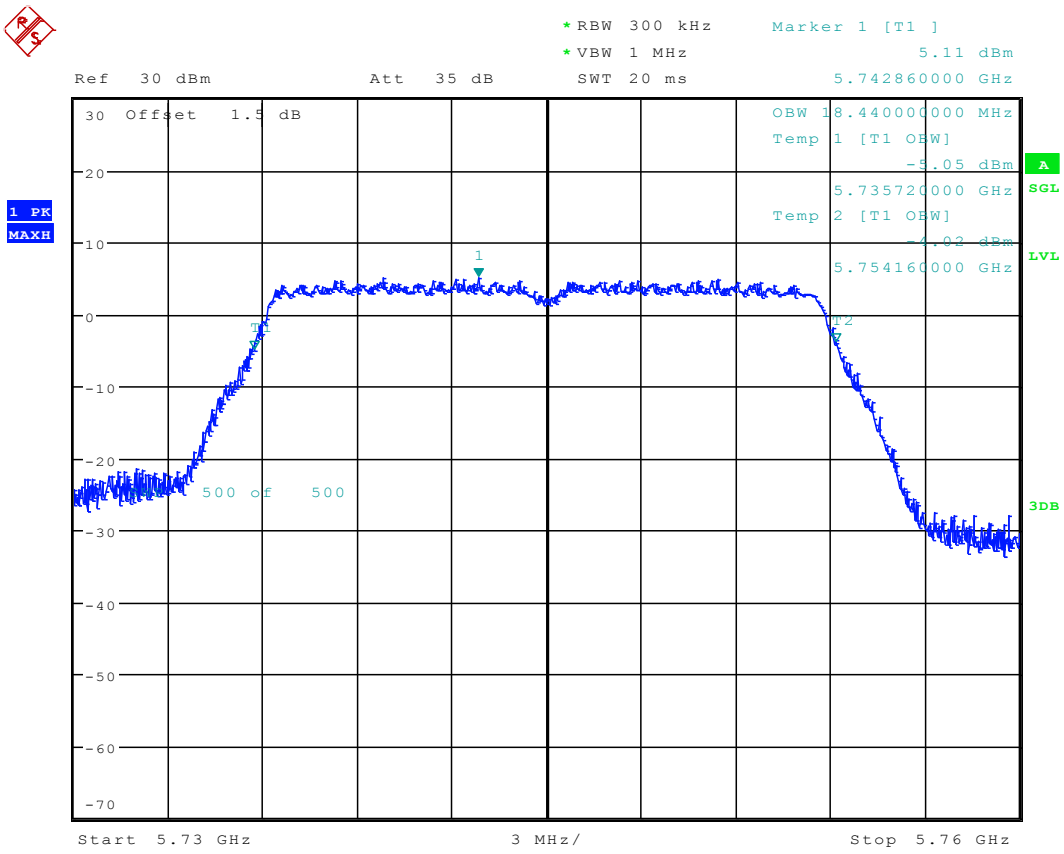
Date: 18.SEP.2017 15:05:22

6.122 11AC20MIMO_144 ANT 2



Date: 18.SEP.2017 15:21:39

6.123 11AC20MIMO_149 ANT 1



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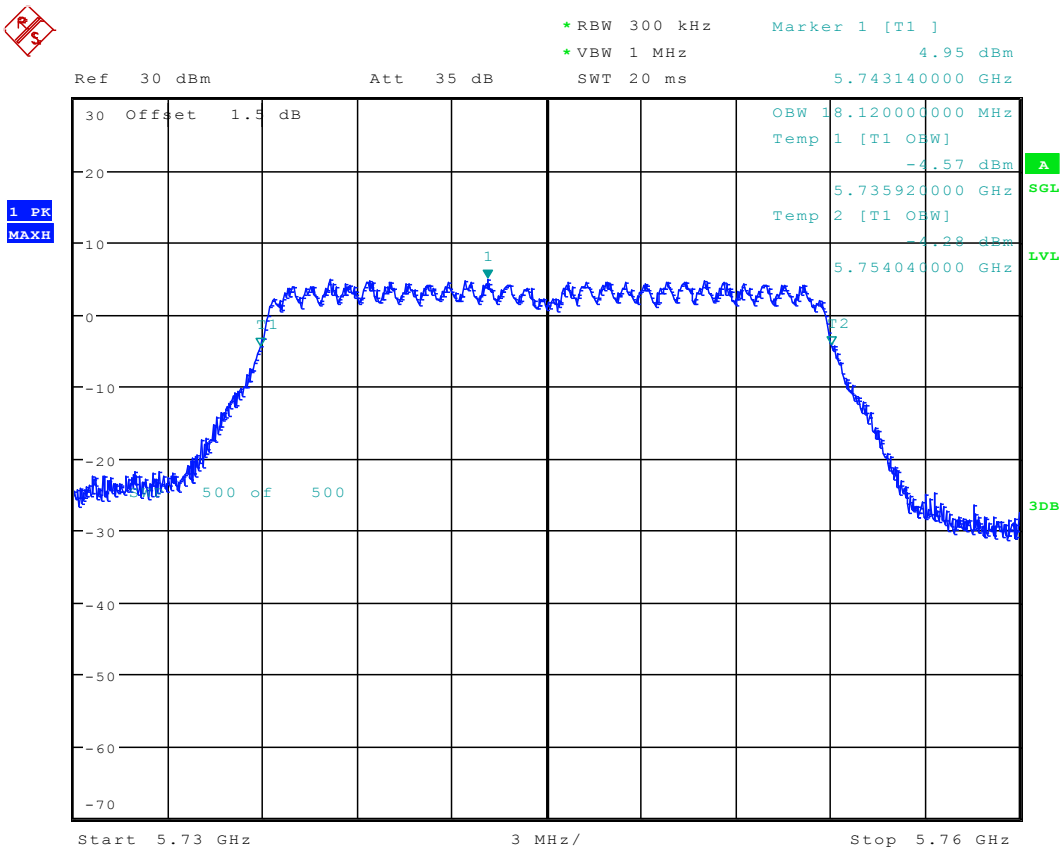
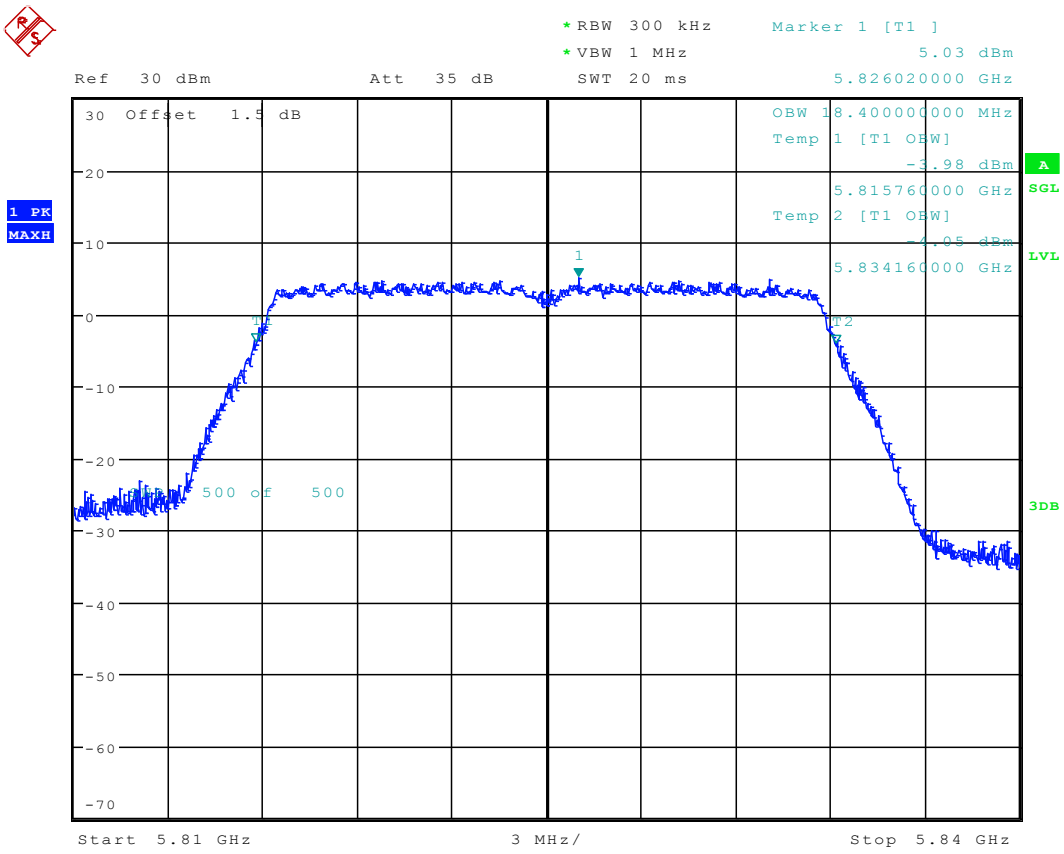
6.124 11AC20MIMO_149 ANT 2



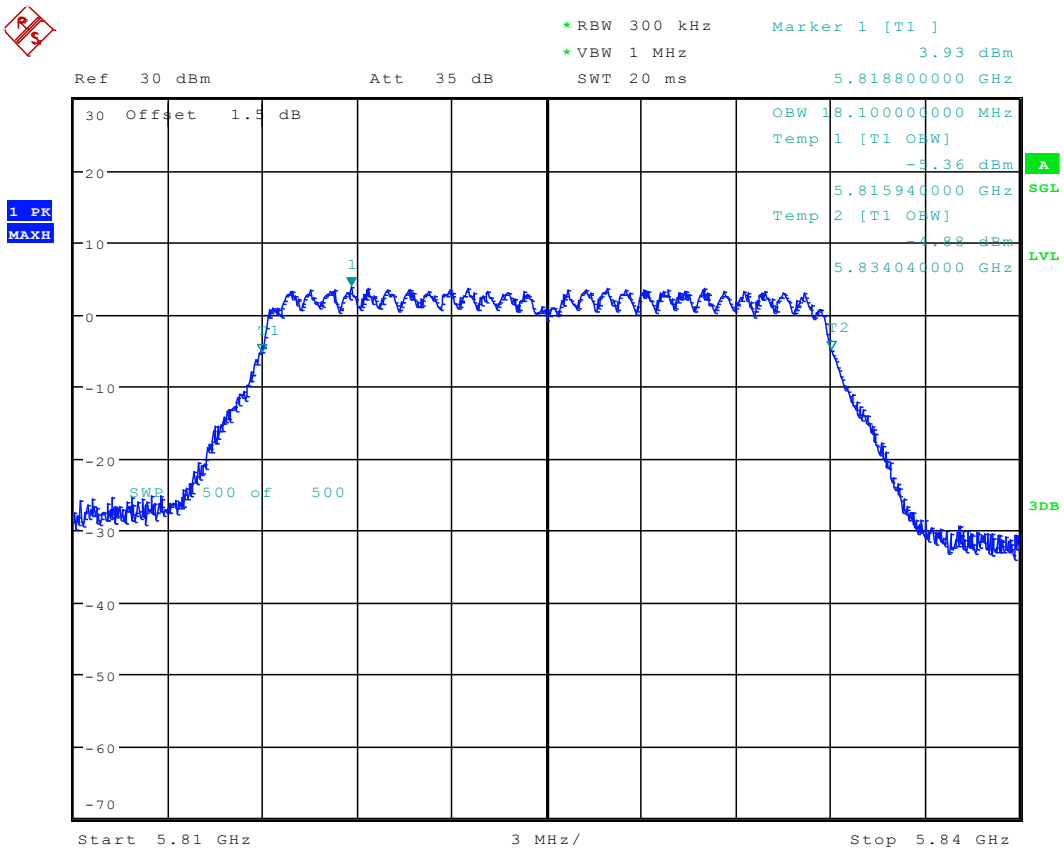
Date: 15.SEP.2017 14:53:57

6.125 11AC20MIMO_165 ANT 1



Date: 13.SEP.2017 17:07:05

6.126 11AC20MIMO_165 ANT 2



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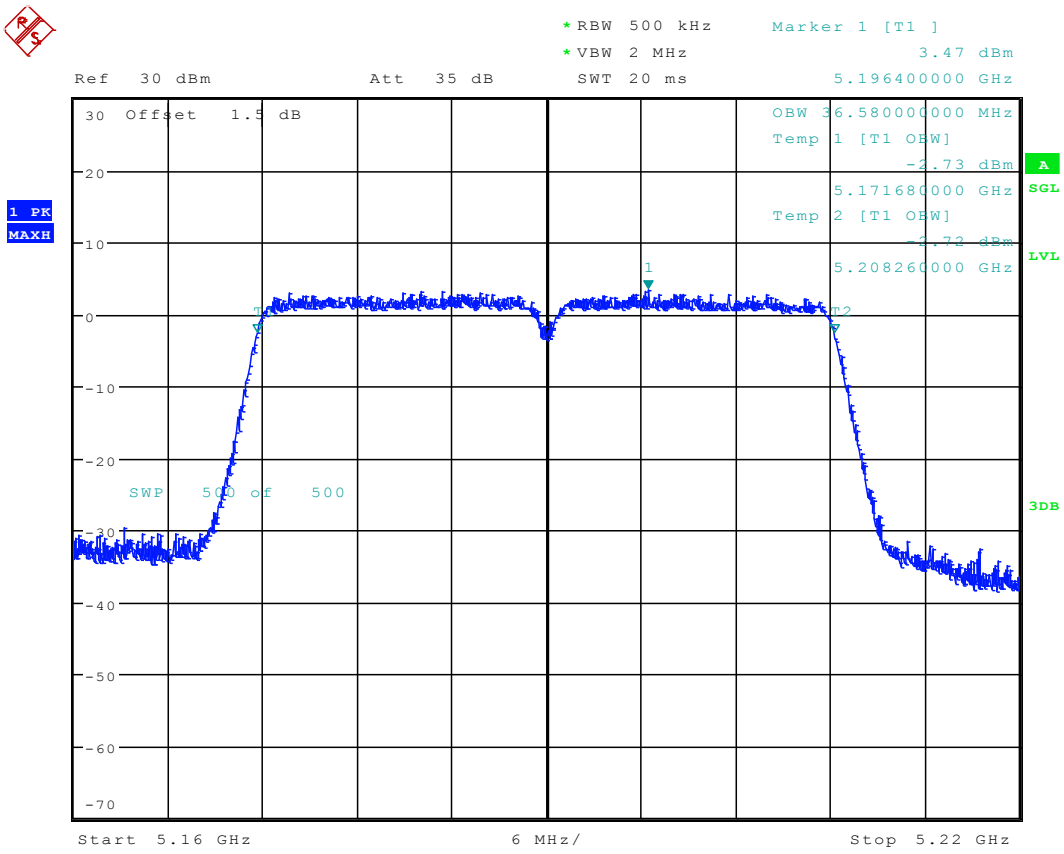
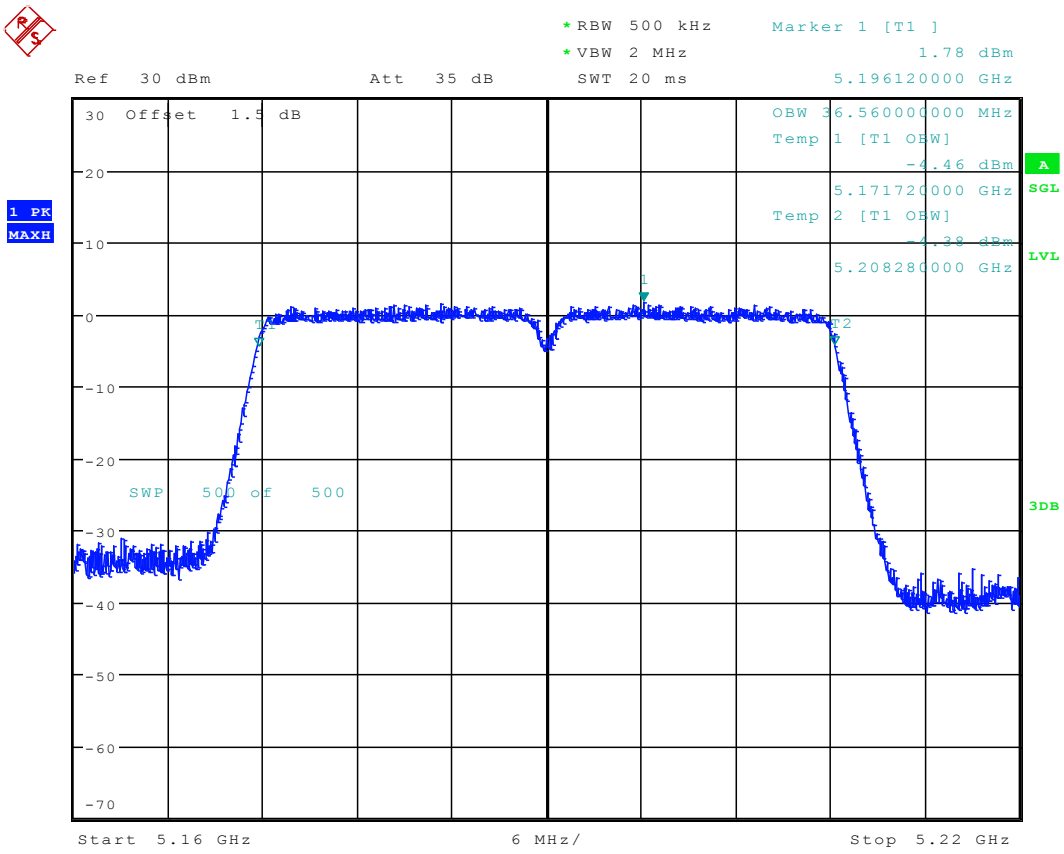
6.127 11AC40_38 ANT 1

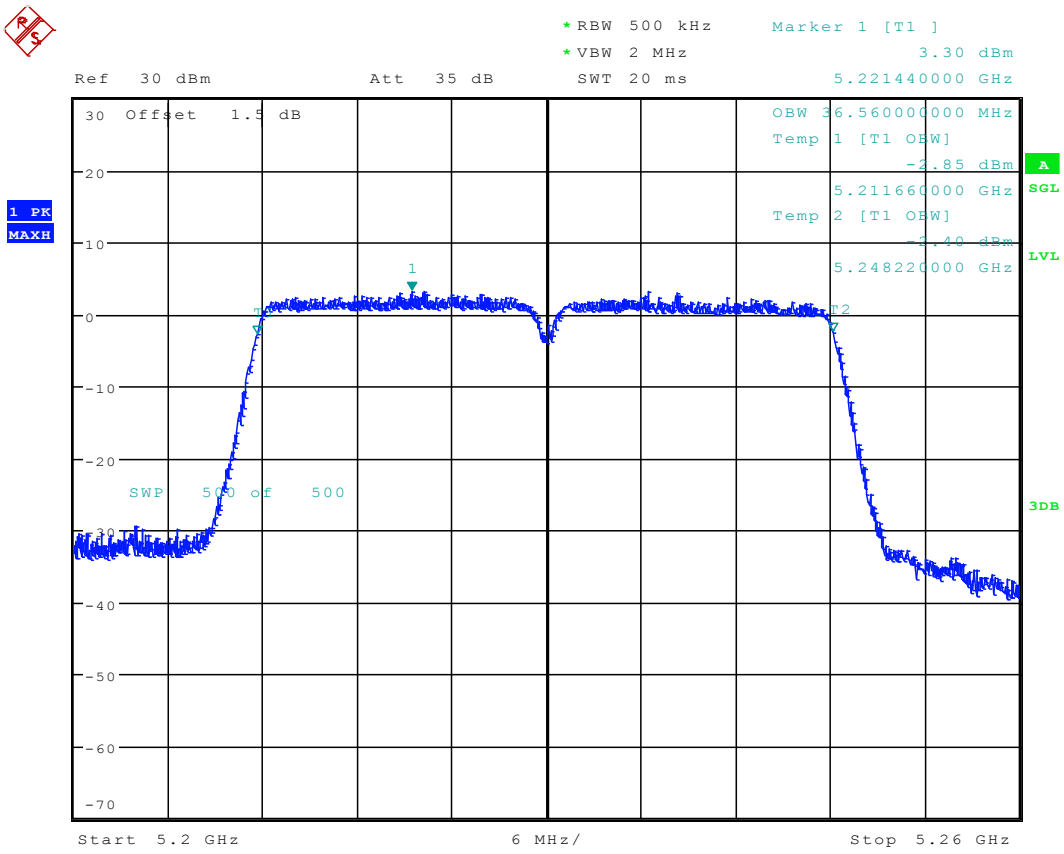


Date: 12.SEP.2017 09:18:27

6.128 11AC40_38 ANT 2

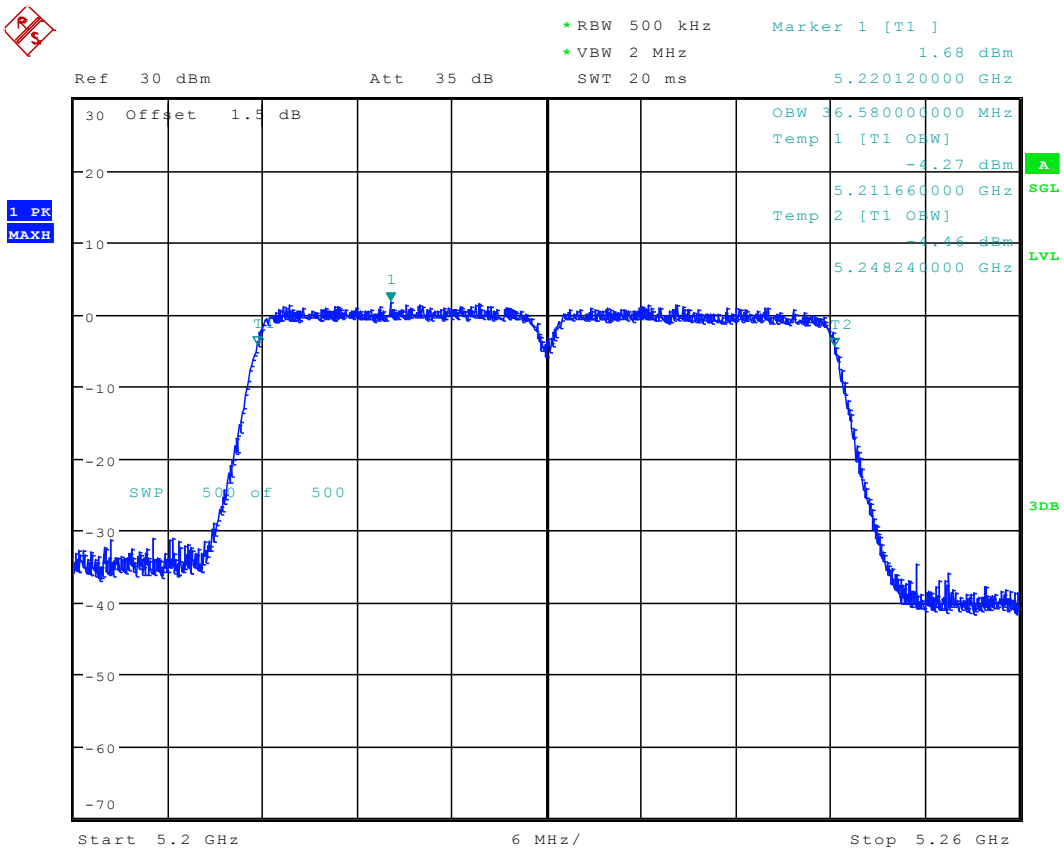


6.129 11AC40_46 ANT 1



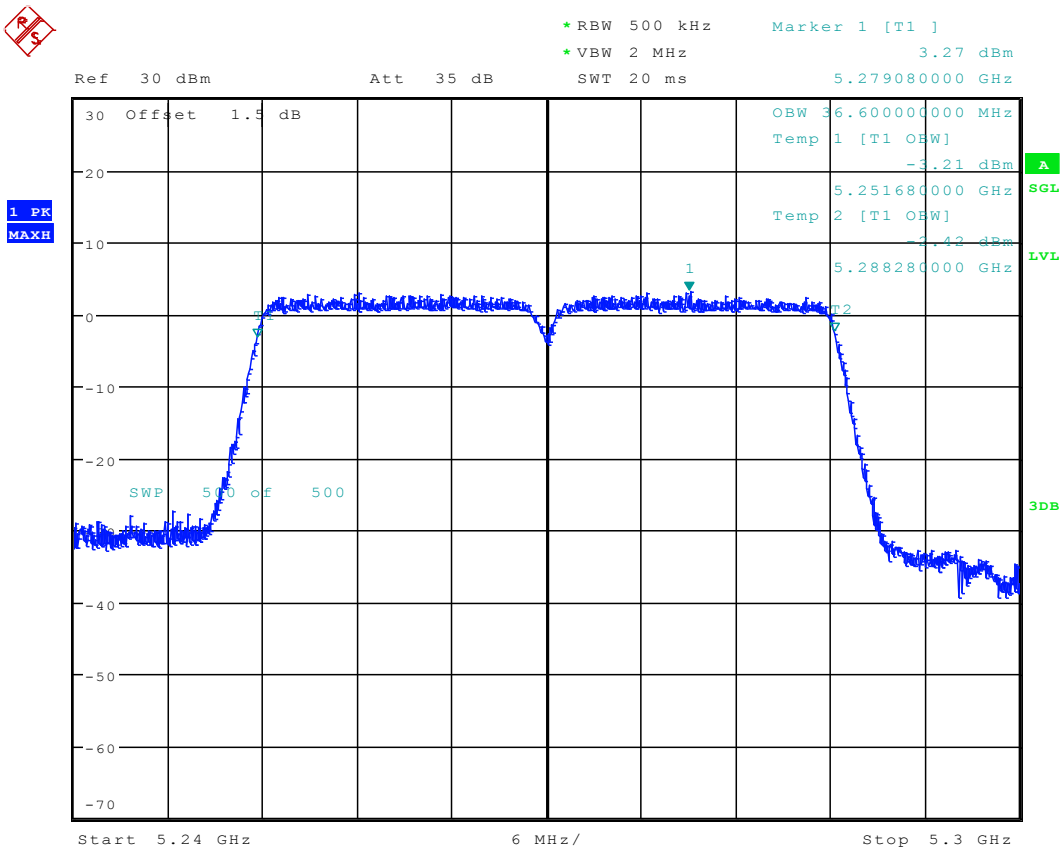
Date: 12.SEP.2017 09:22:22

6.130 11AC40_46 ANT 2



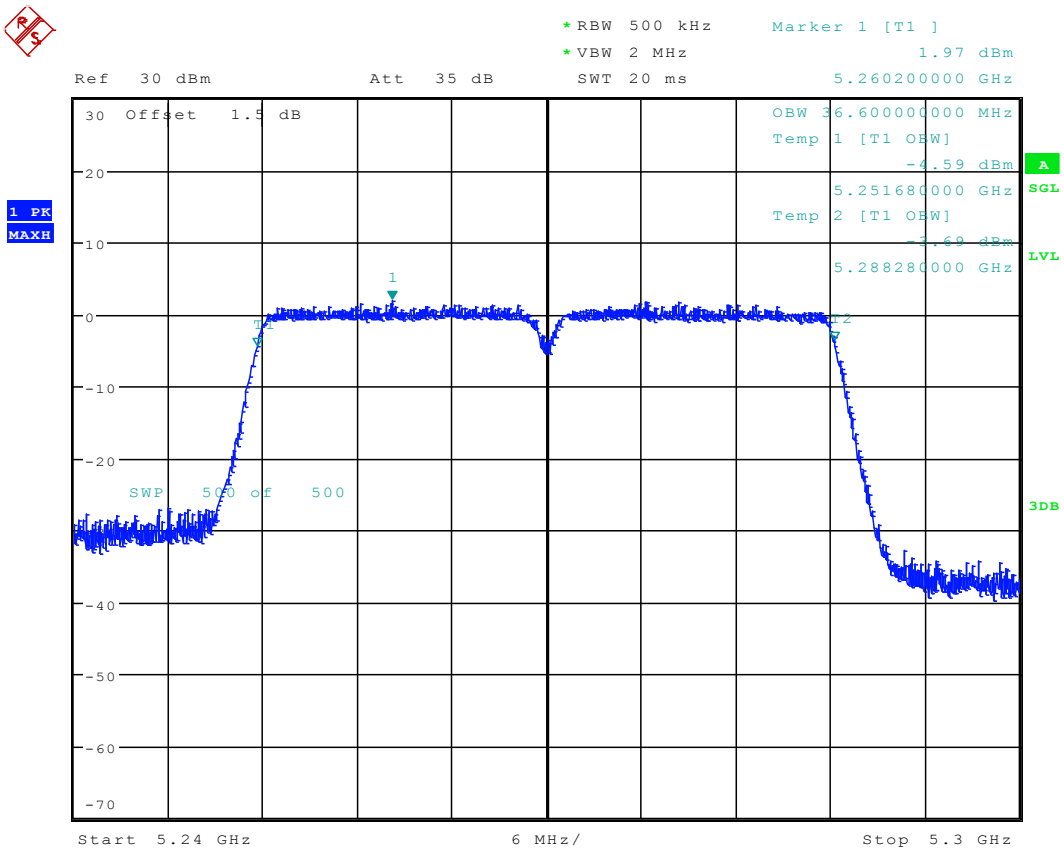
Date: 12.SEP.2017 17:20:58

6.131 11AC40_54 ANT 1



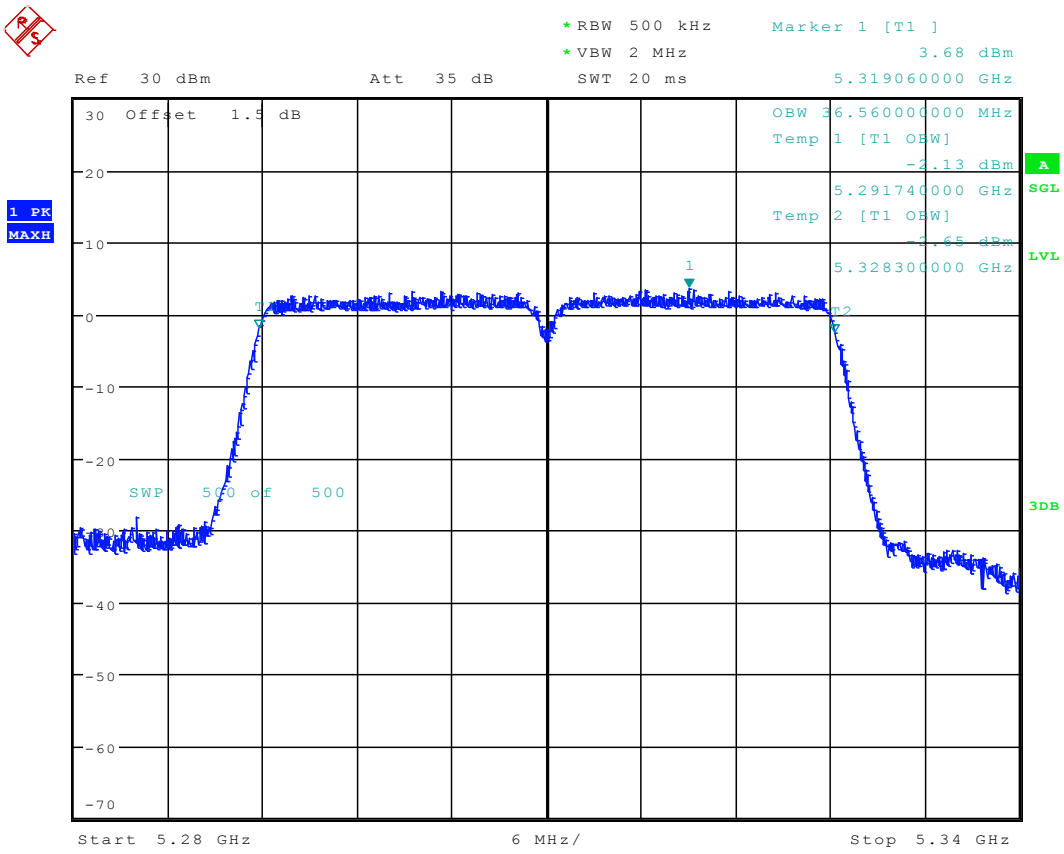
Date: 12.SEP.2017 09:29:27

6.132 11AC40_54 ANT 2

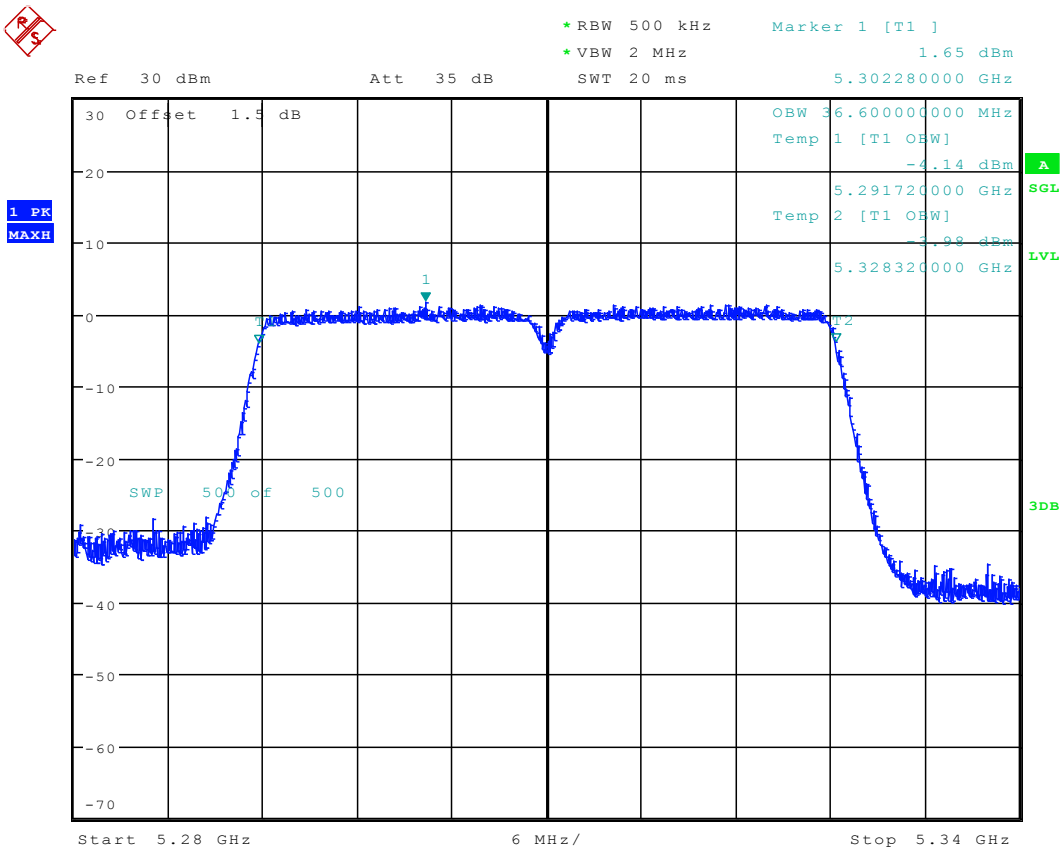


Date: 12.SEP.2017 17:23:43

6.133 11AC40_62 ANT 1

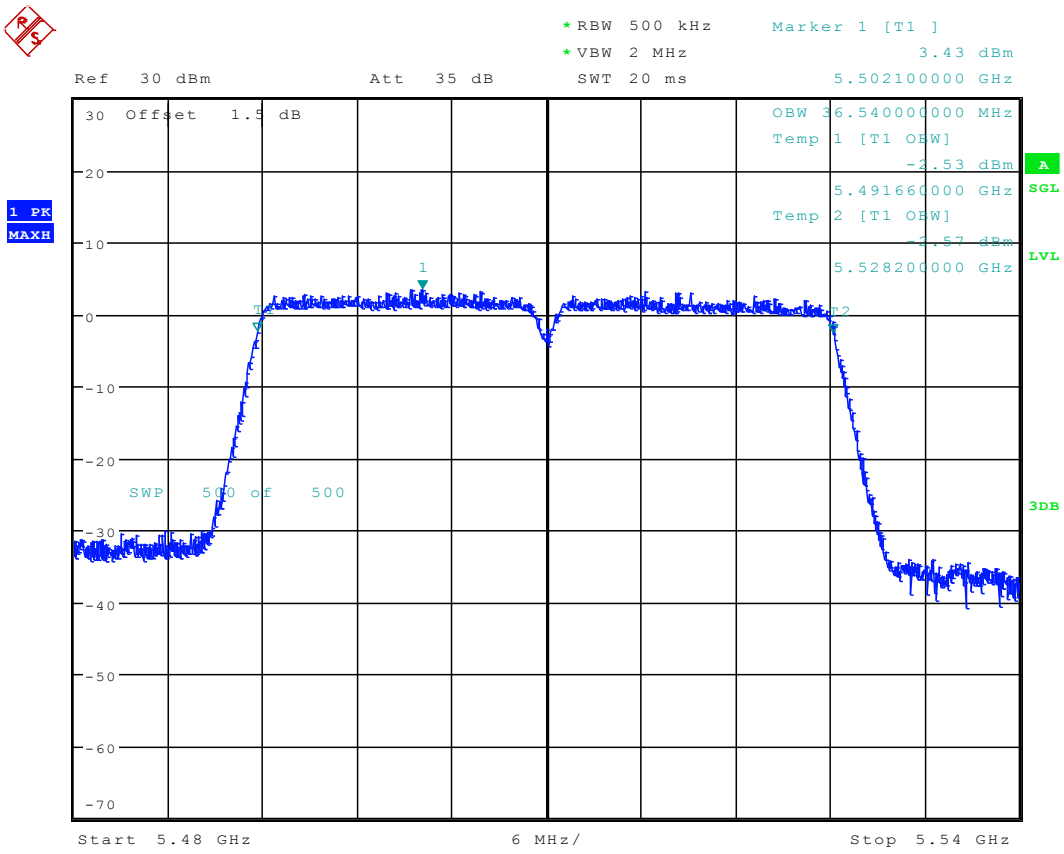


6.134 11AC40_62 ANT 2



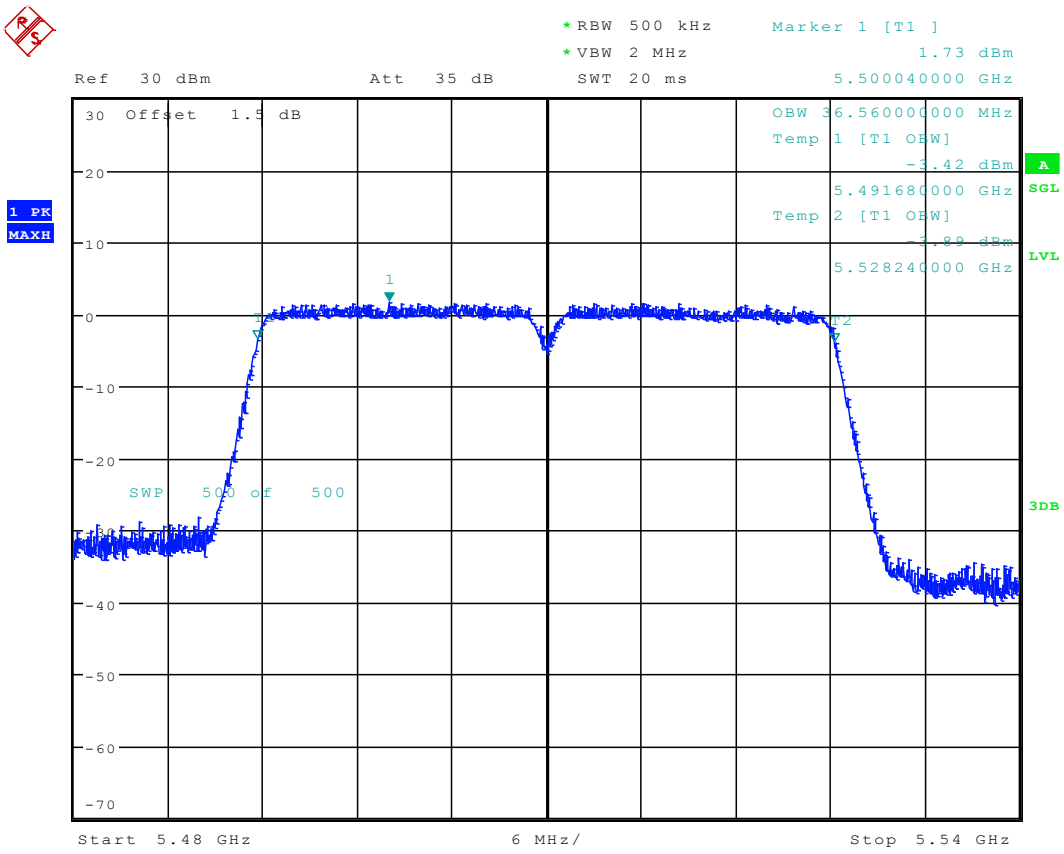
Date: 12.SEP.2017 17:26:17

6.135 11AC40_102 ANT 1



Date: 12.SEP.2017 09:50:51

6.136 11AC40_102 ANT 2



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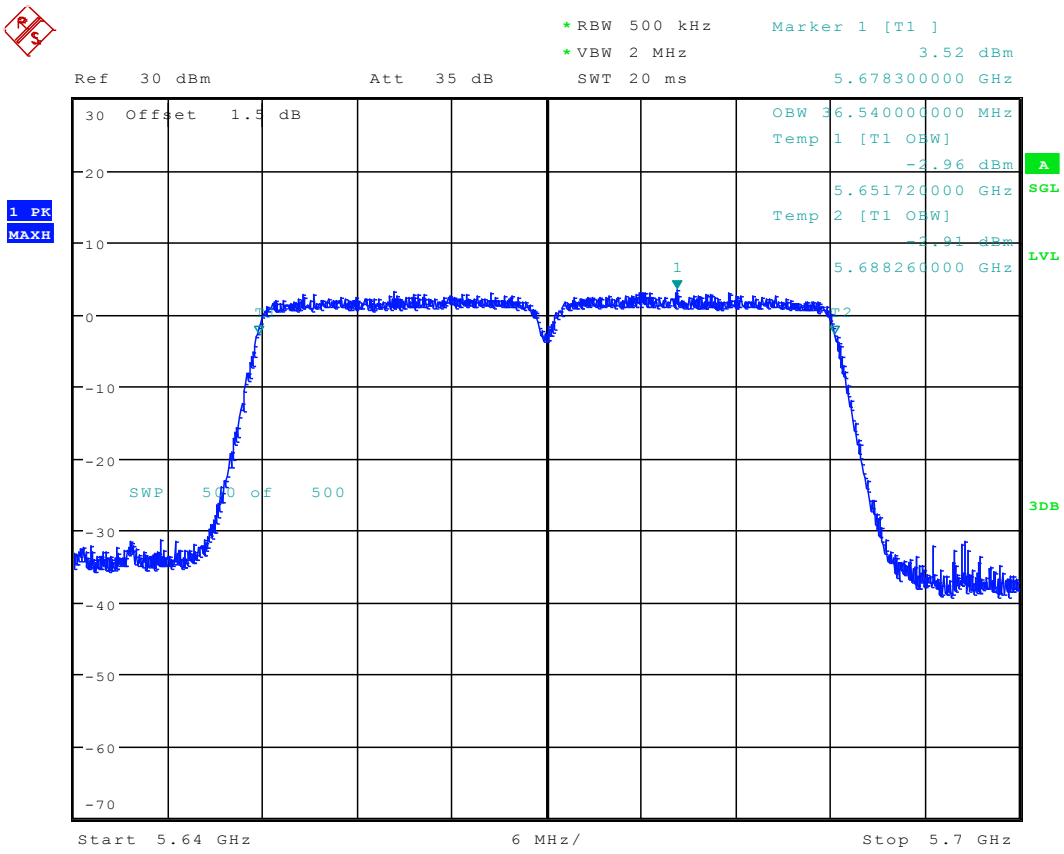
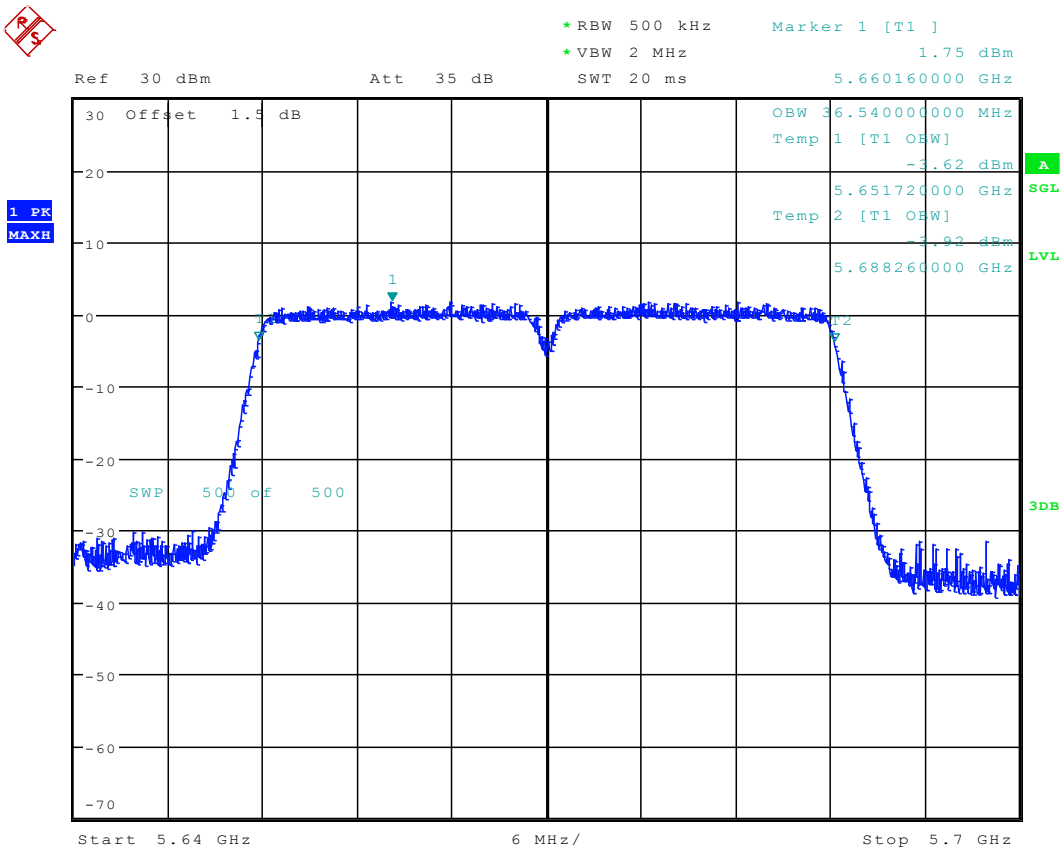
6.137 11AC40_134 ANT 1

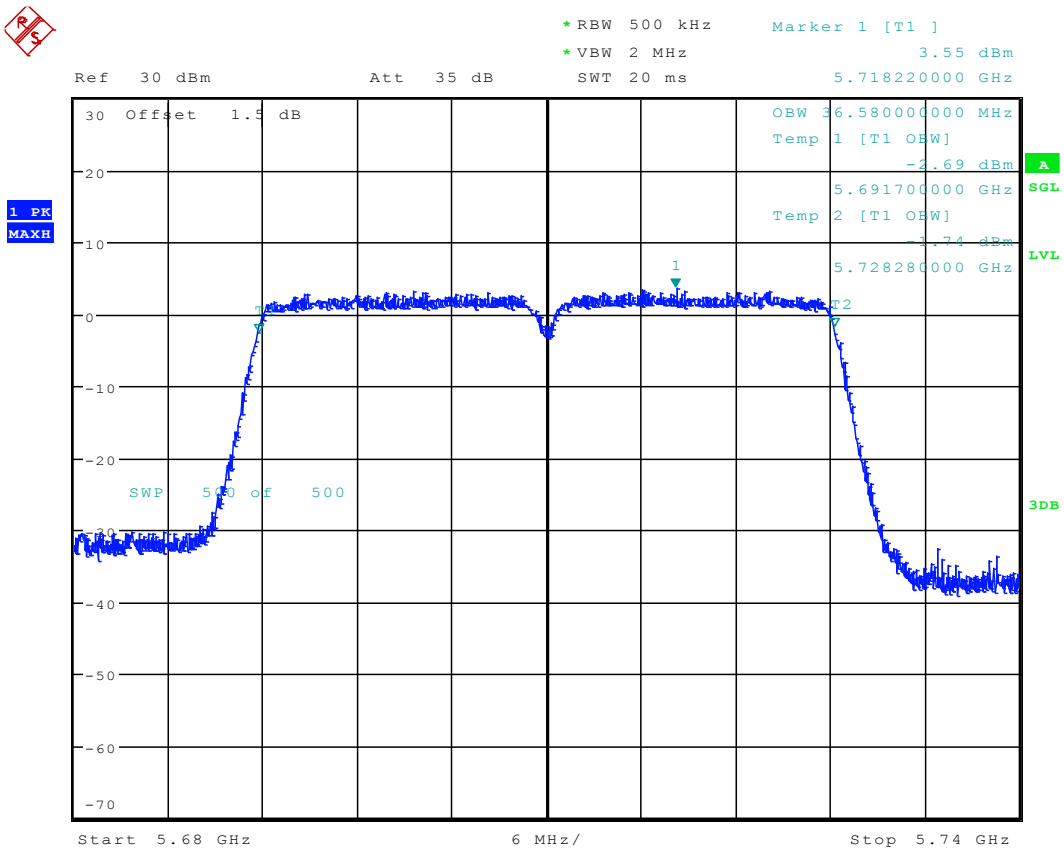


Date: 12.SEP.2017 09:55:07

6.138 11AC40_134 ANT 2



6.139 11AC40_142 ANT 1



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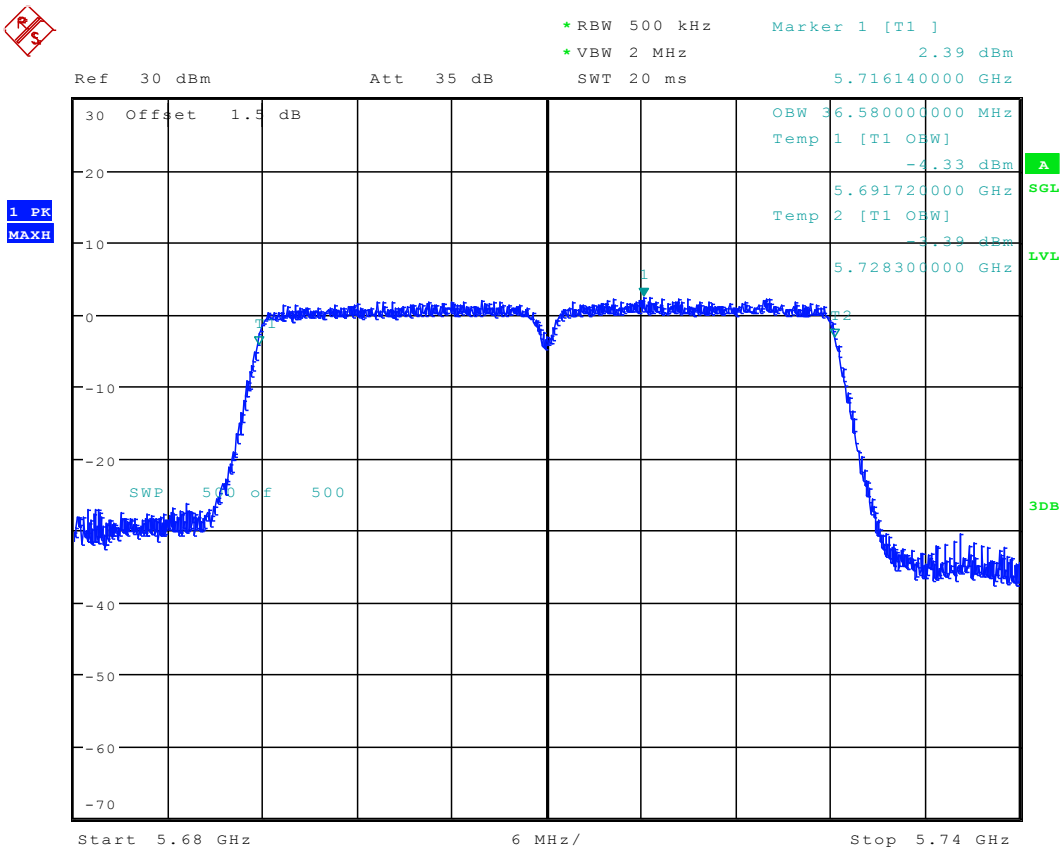
6.140 11AC40_142 ANT 2



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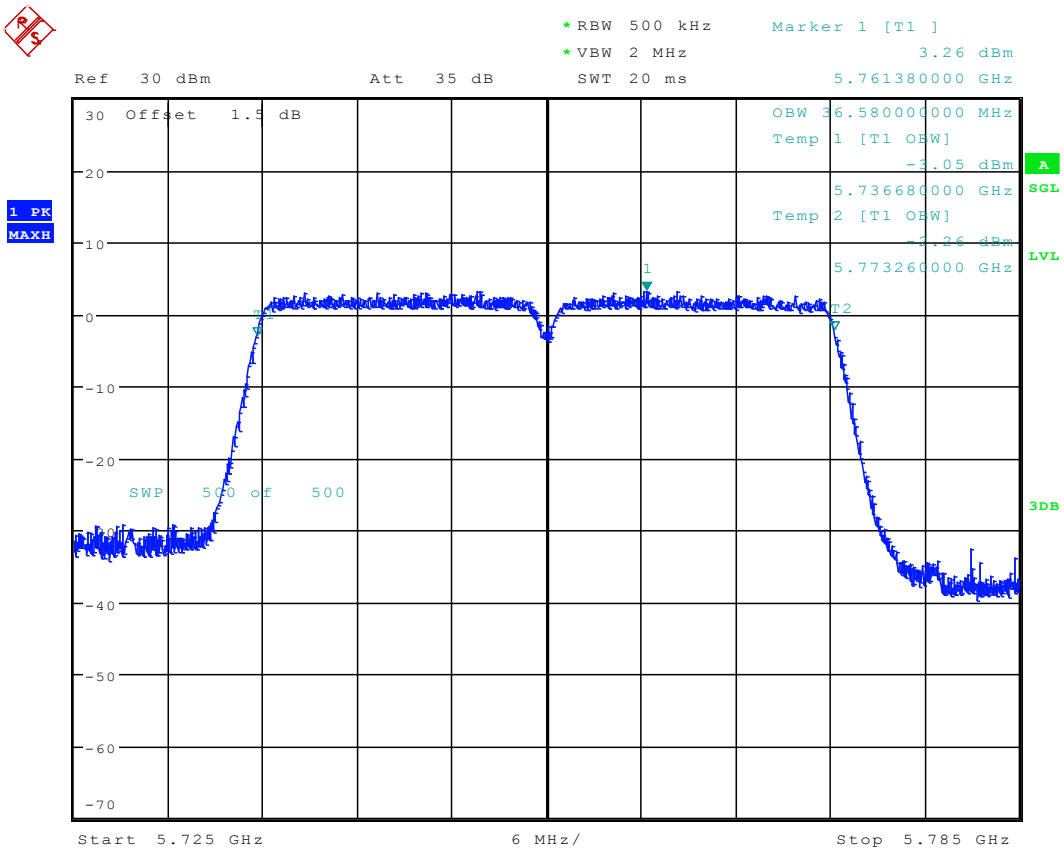
6.141 11AC40_151 ANT 1



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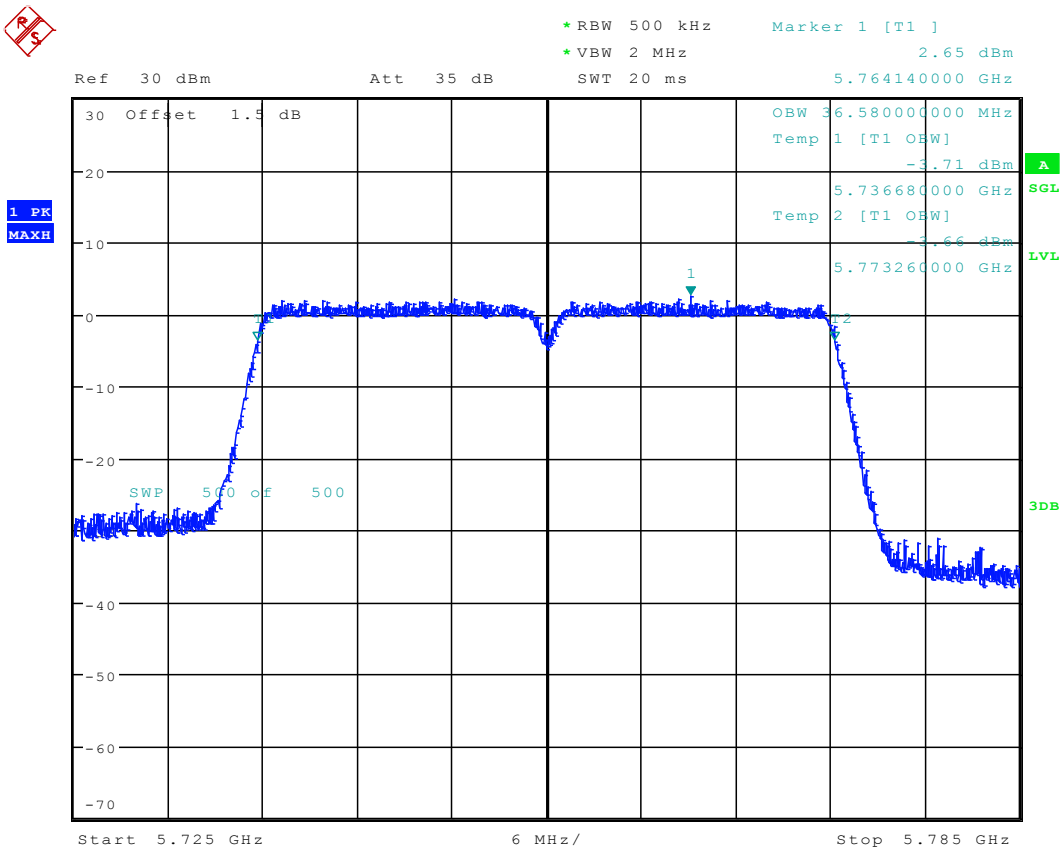
6.142 11AC40_151 ANT 2



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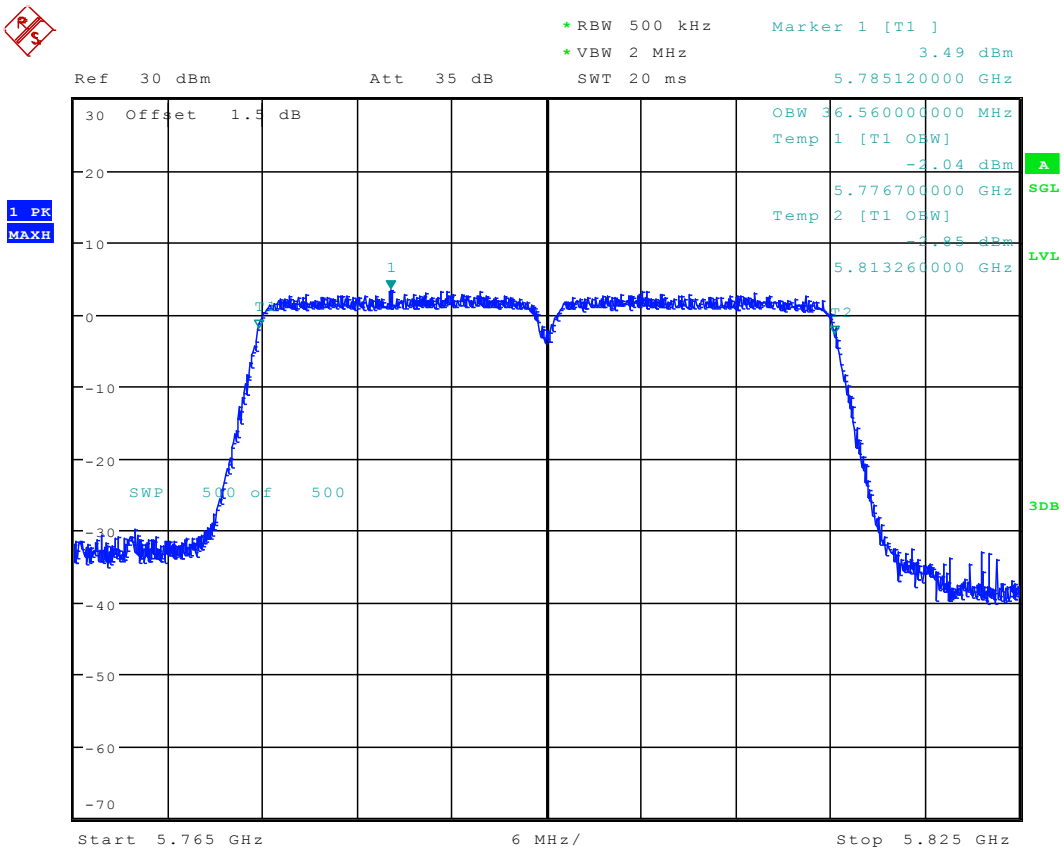
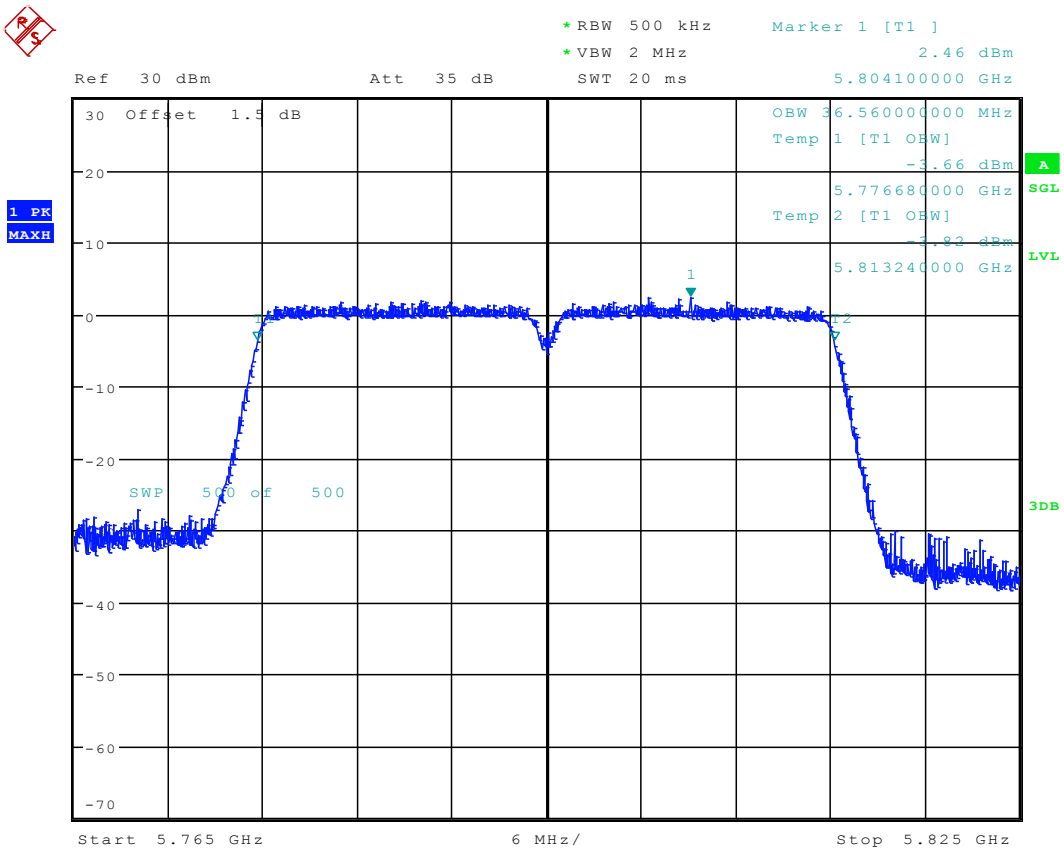
6.143 11AC40_159 ANT 1



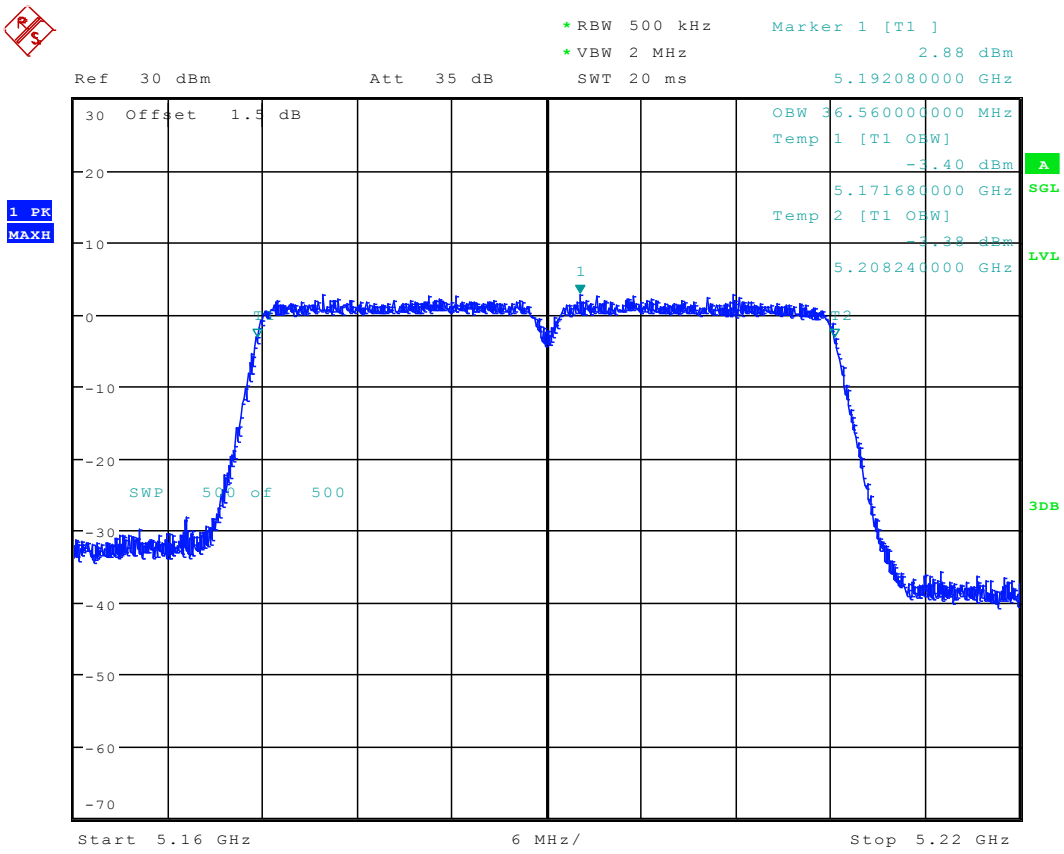
Date: 12.SEP.2017 10:19:25

6.144 11AC40_159 ANT 2

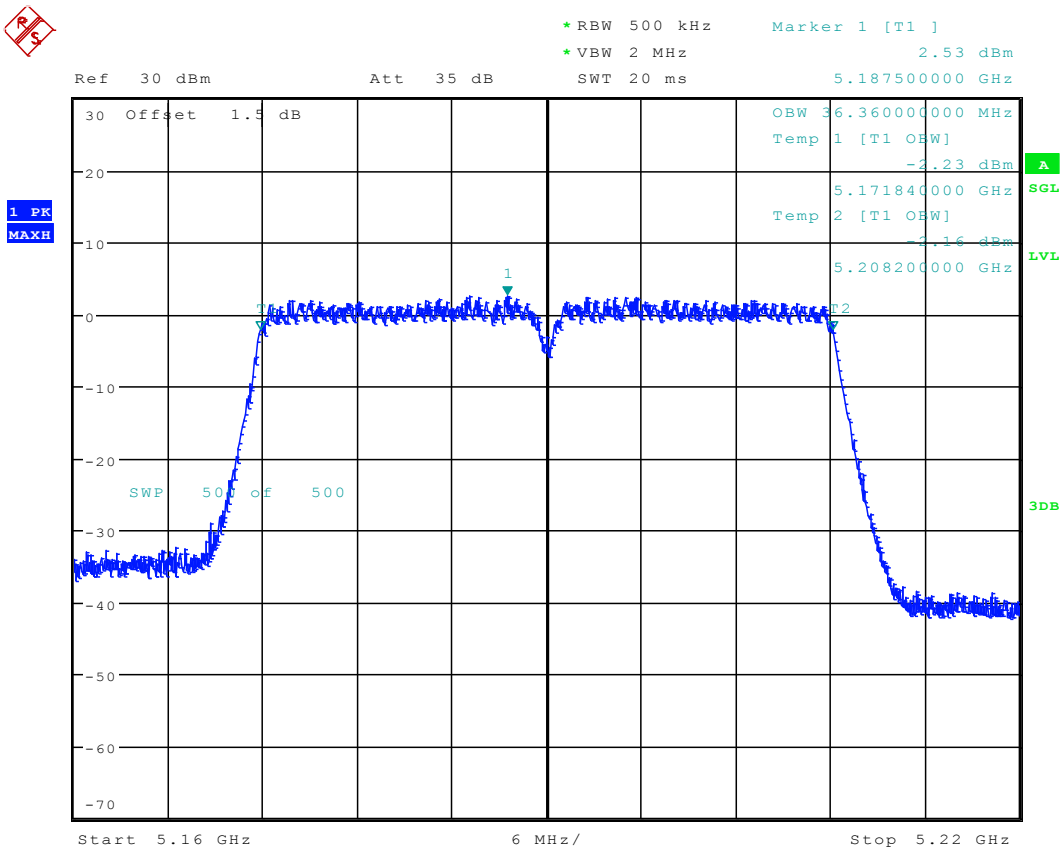


Date: 12.SEP.2017 17:38:43

6.145 11AC40MIMO_38 ANT 1

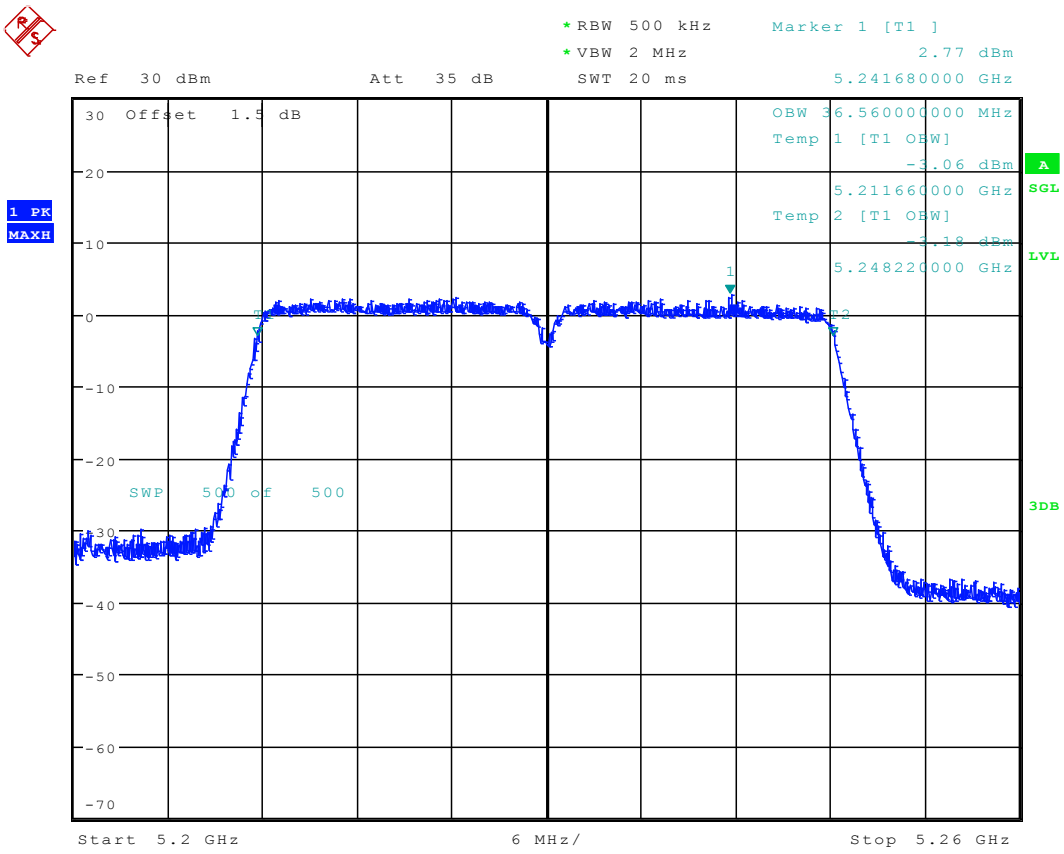


6.146 11AC40MIMO_38 ANT 2



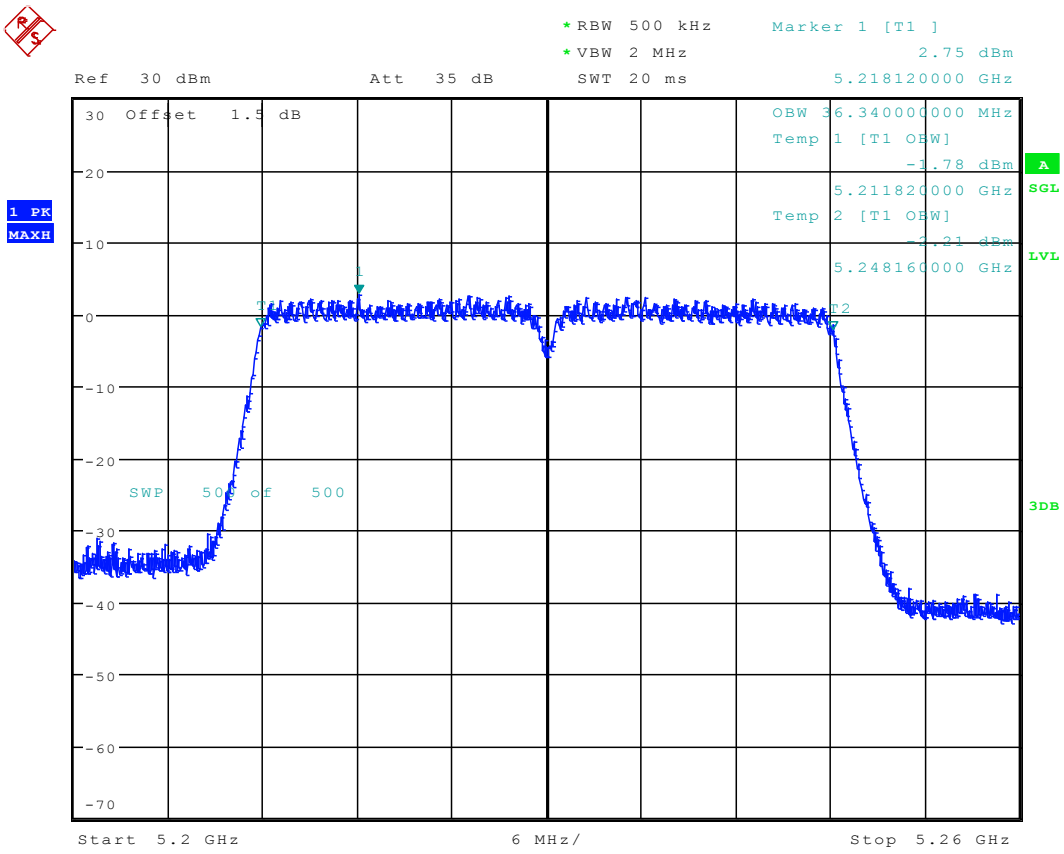
Date: 15.SEP.2017 16:42:18

6.147 11AC40MIMO_46 ANT 1



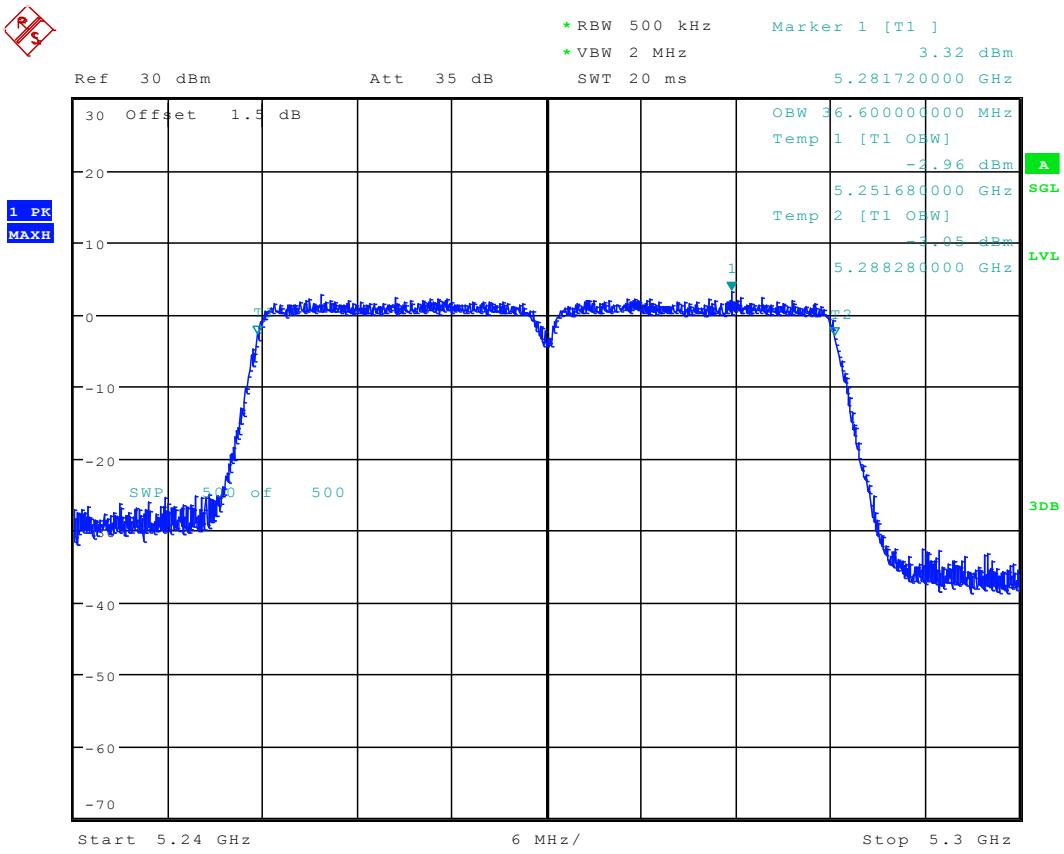
Date: 13.SEP.2017 17:16:41

6.148 11AC40MIMO_46 ANT 2

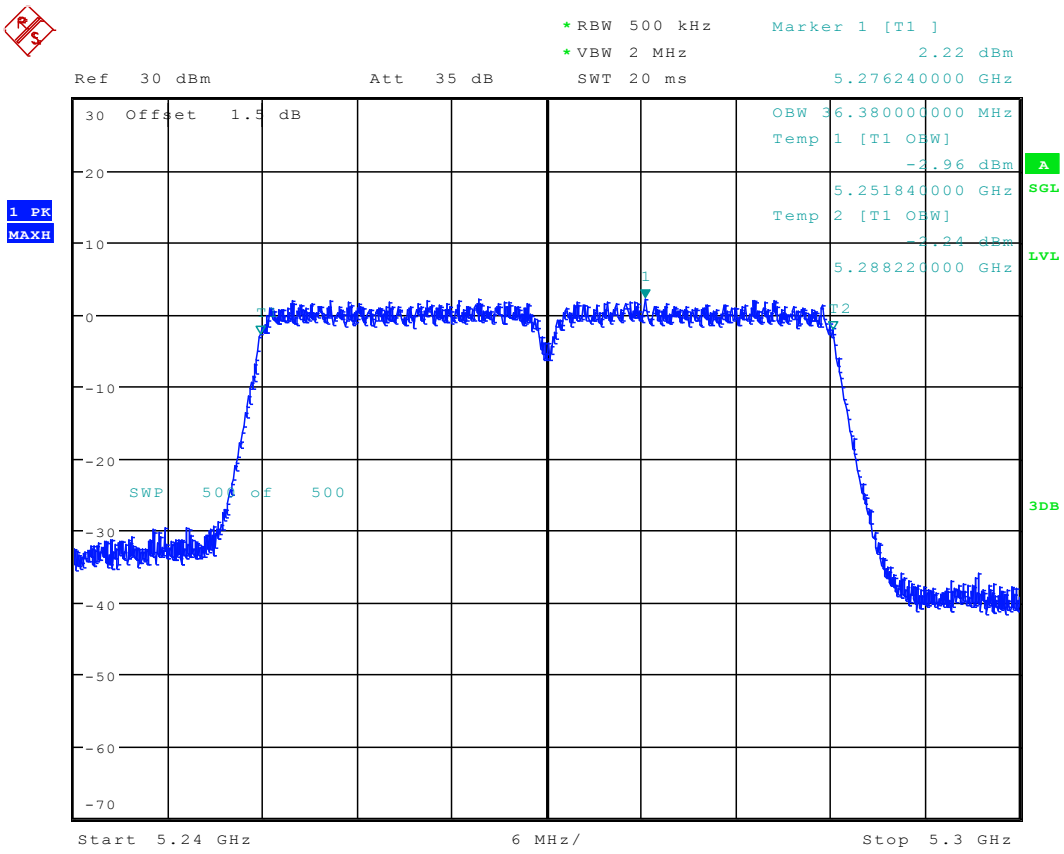


Date: 15.SEP.2017 16:45:30

6.149 11AC40MIMO_54 ANT 1



6.150 11AC40MIMO_54 ANT 2



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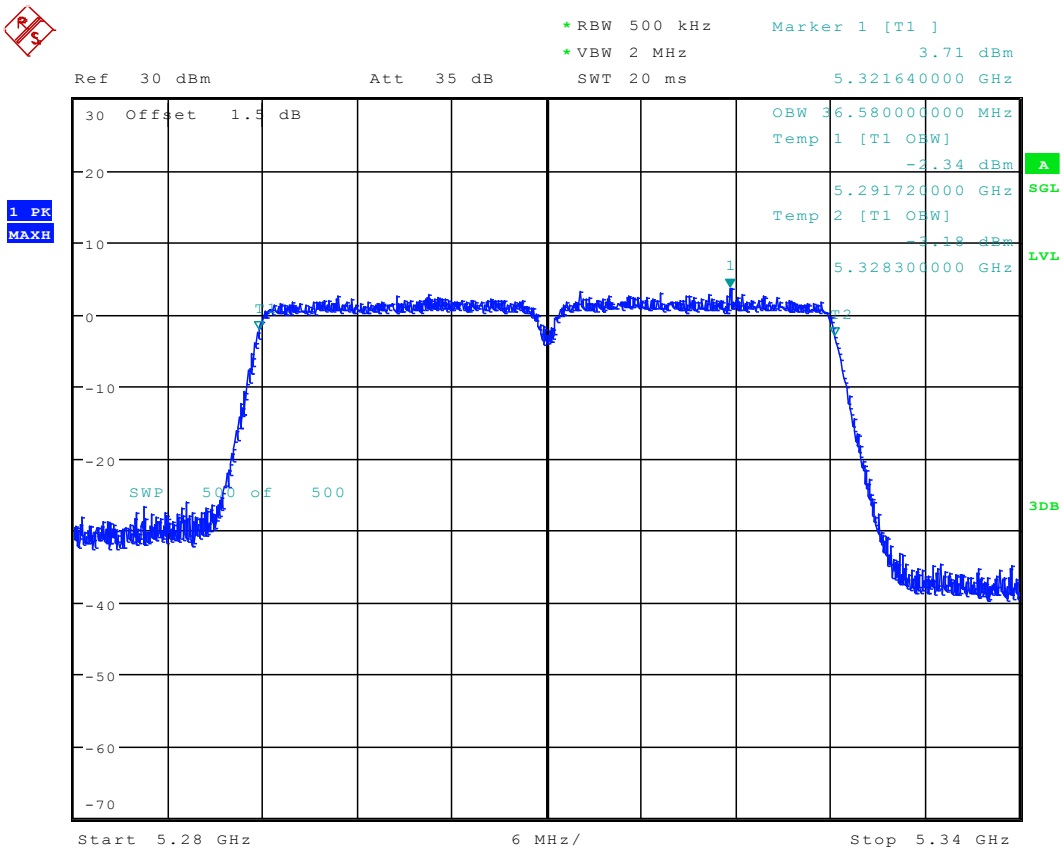
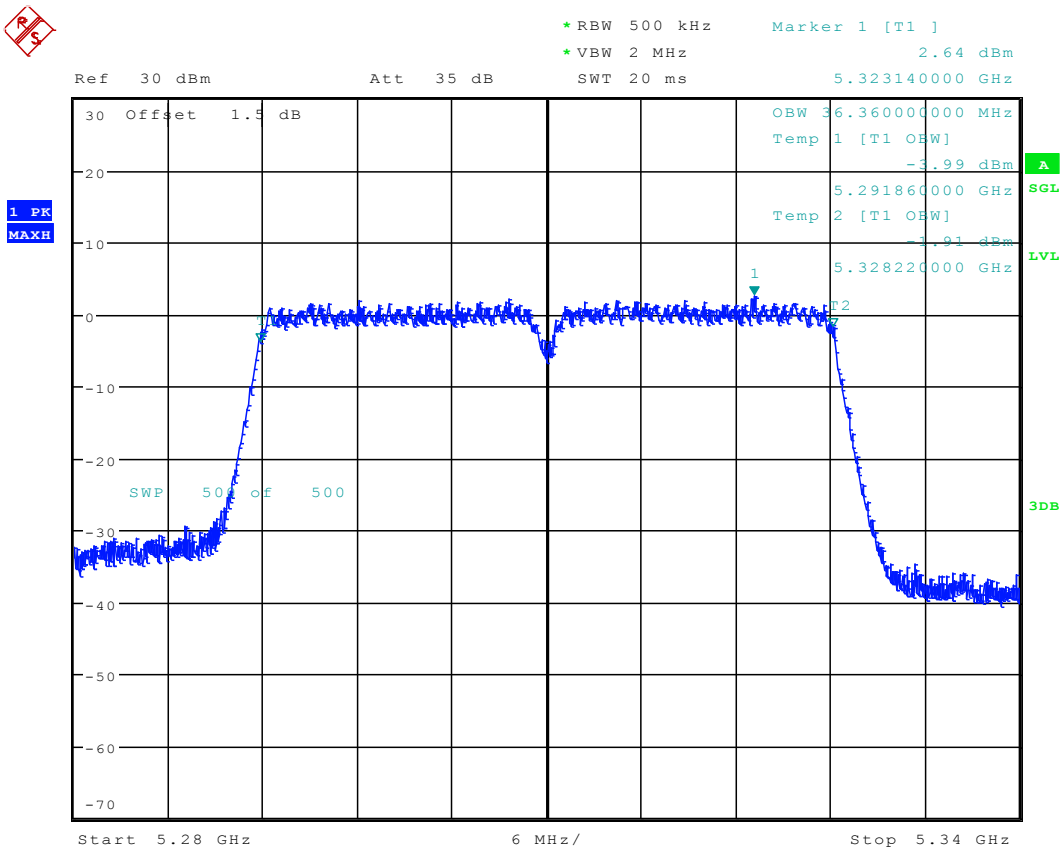
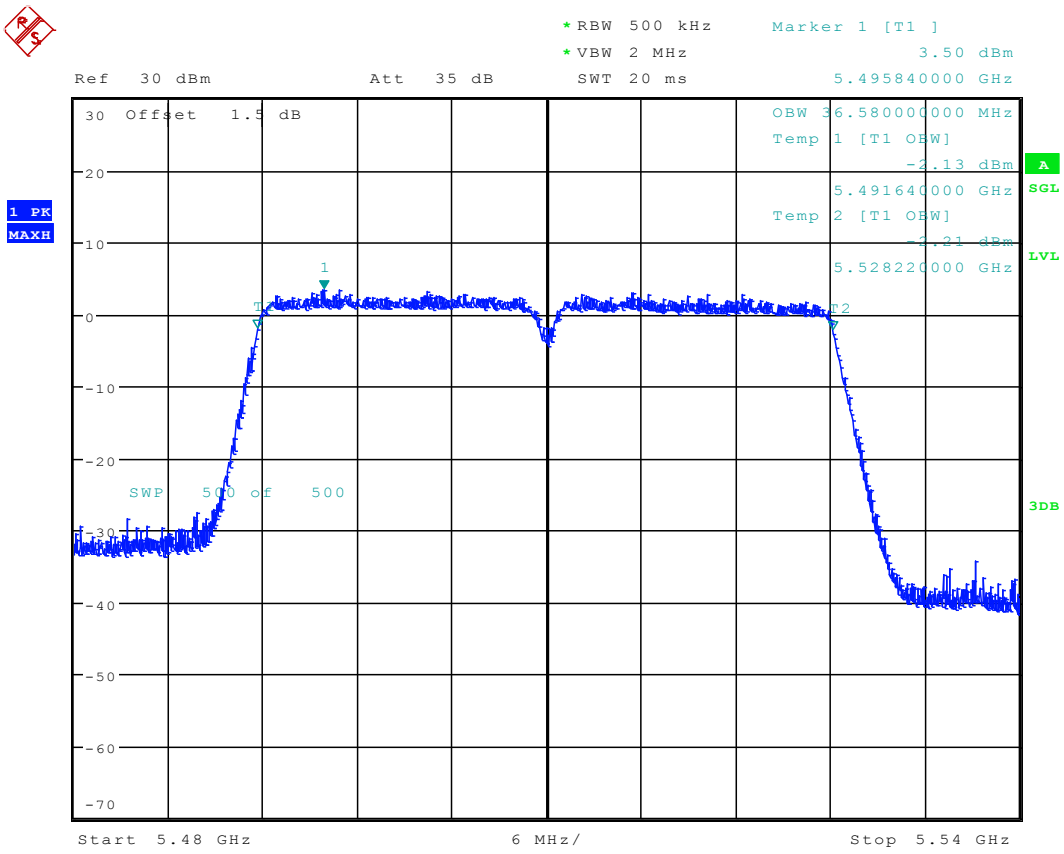
6.151 11AC40MIMO_62 ANT 1



6.152 11AC40MIMO_62 ANT 2

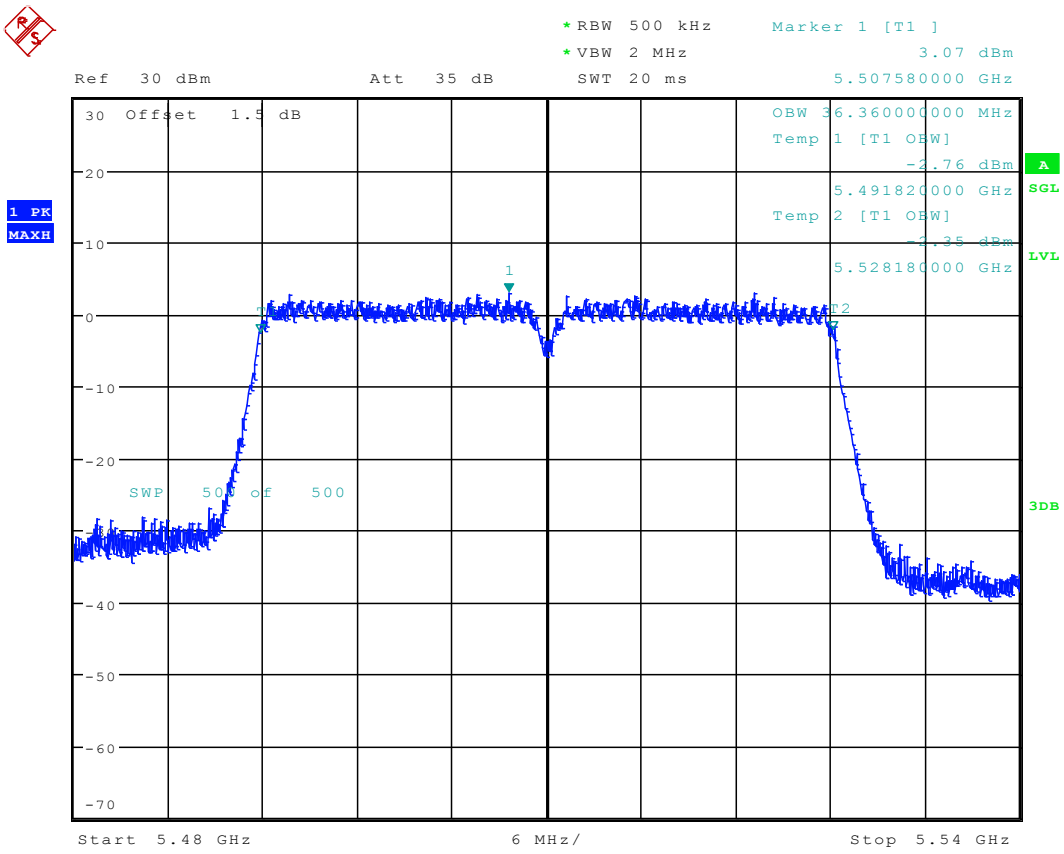


6.153 11AC40MIMO_102 ANT 1



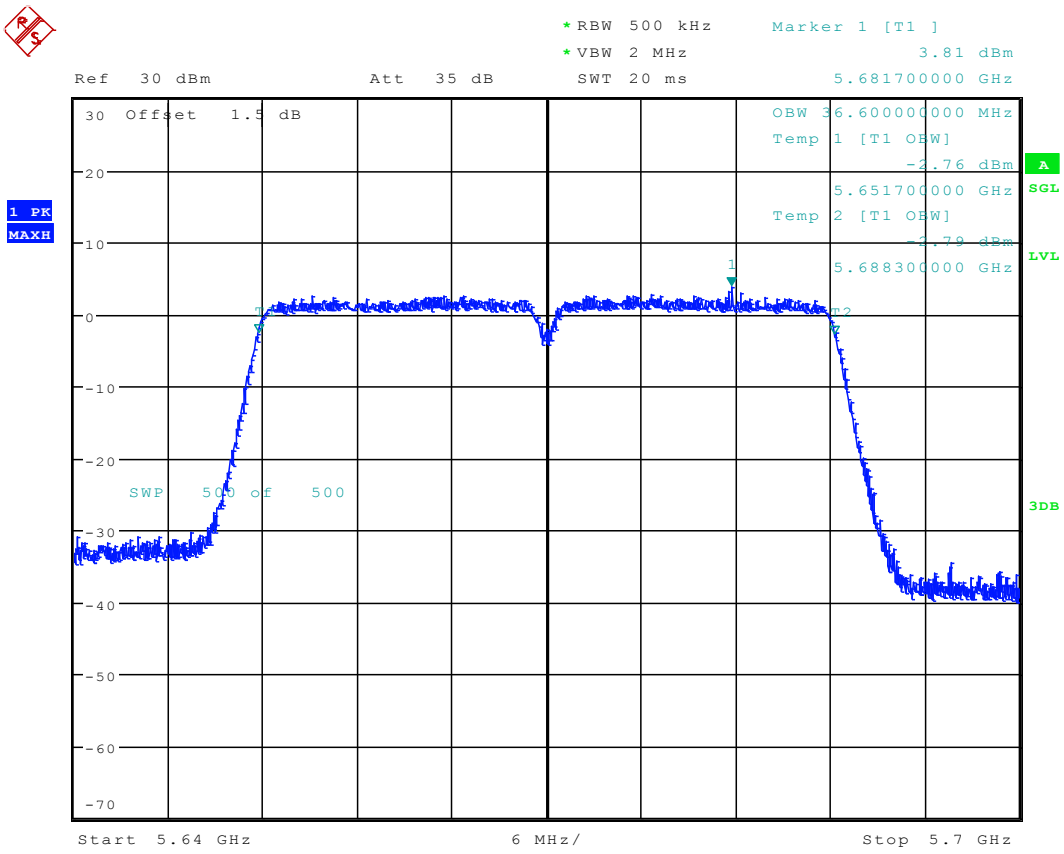
Date: 13.SEP.2017 17:26:10

6.154 11AC40MIMO_102 ANT 2



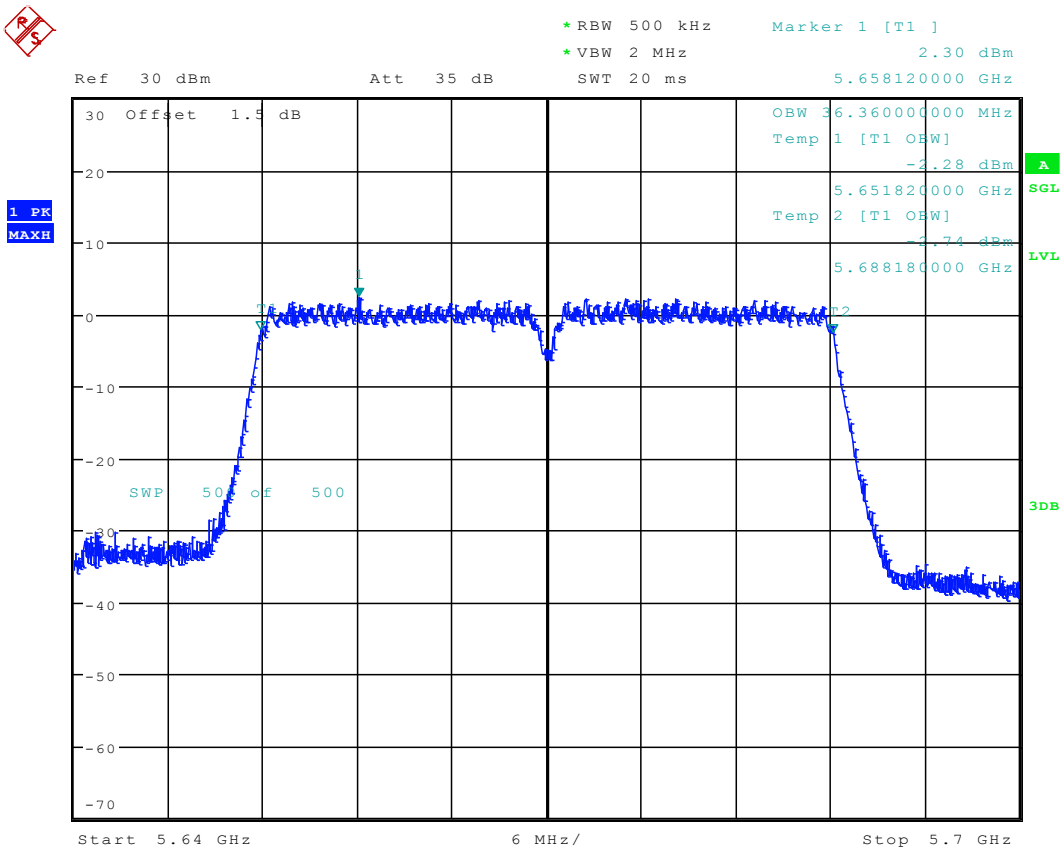
Date: 15.SEP.2017 16:56:00

6.155 11AC40MIMO_134 ANT 1



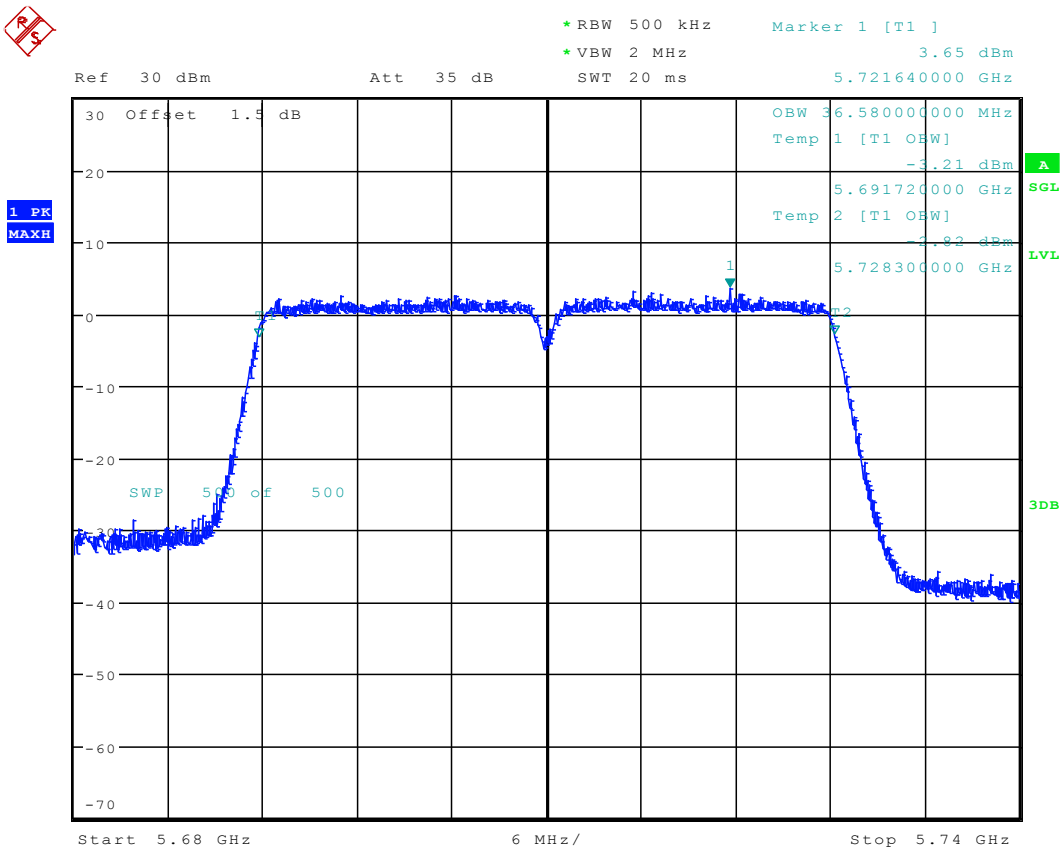
Date: 13.SEP.2017 17:28:51

6.156 11AC40MIMO_134 ANT 2



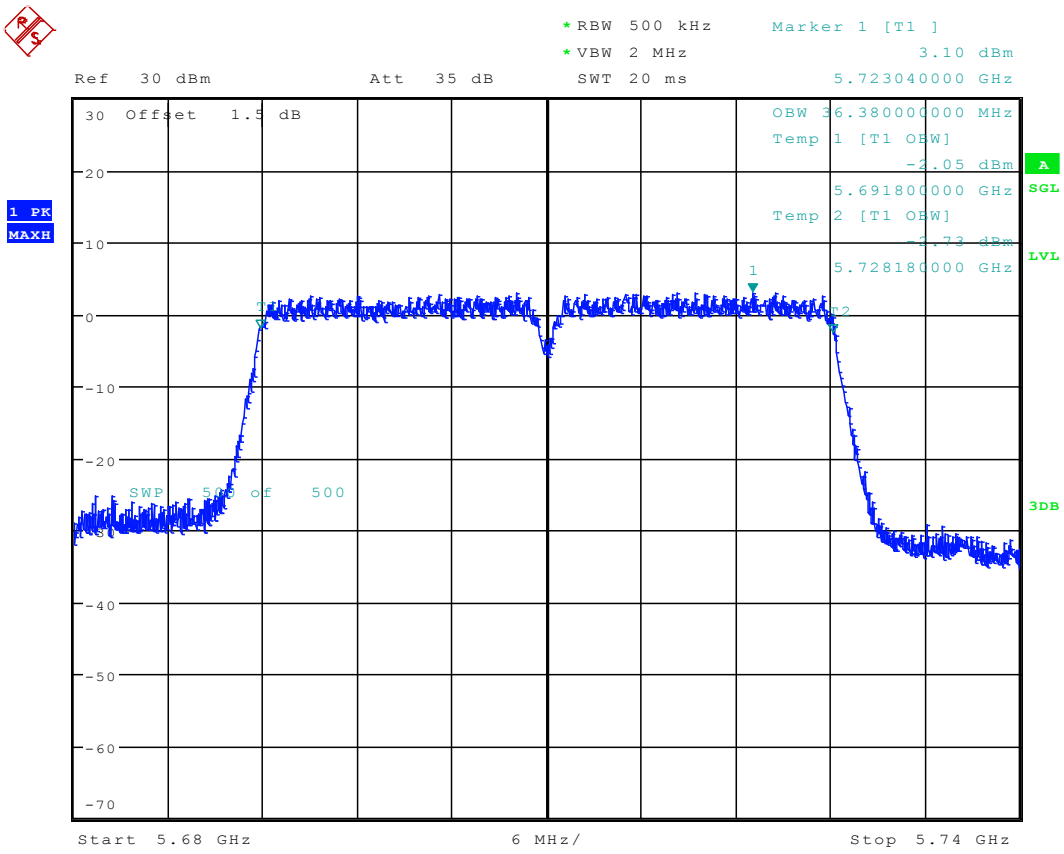
Date: 15.SEP.2017 16:59:00

6.157 11AC40MIMO_142 ANT 1



Date: 18.SEP.2017 15:12:08

6.158 11AC40MIMO_142 ANT 2



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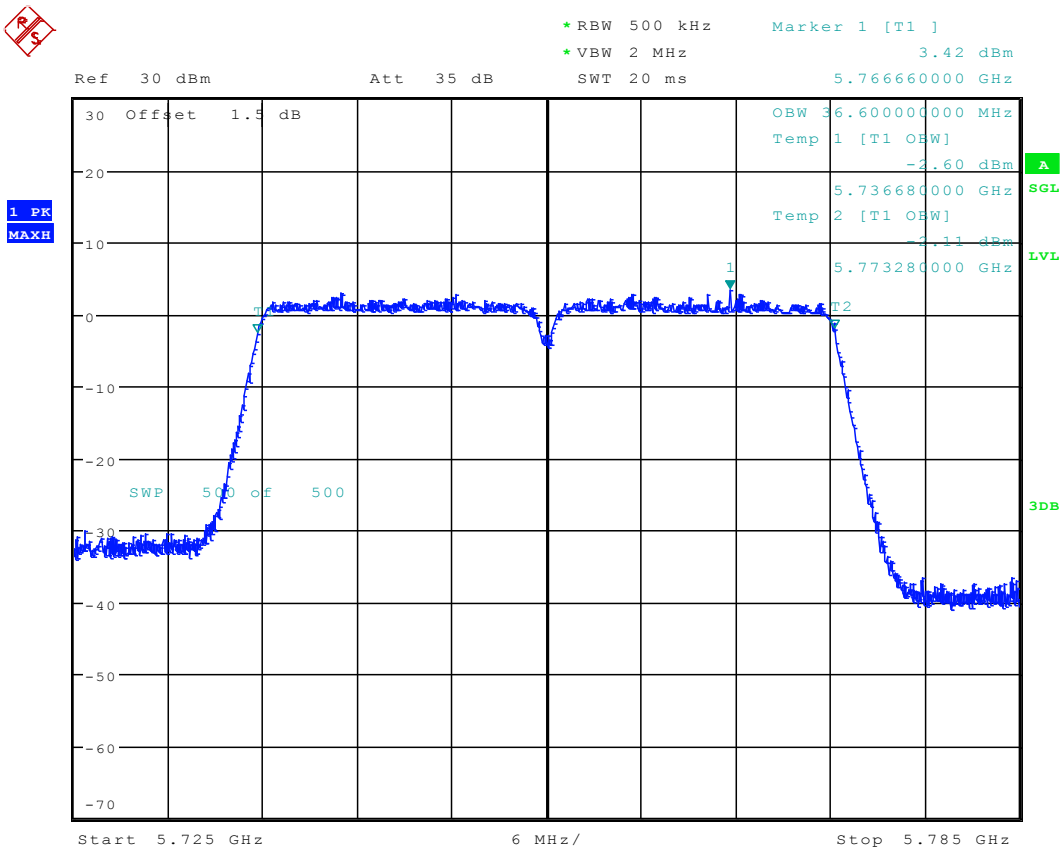
6.159 11AC40MIMO_151 ANT 1



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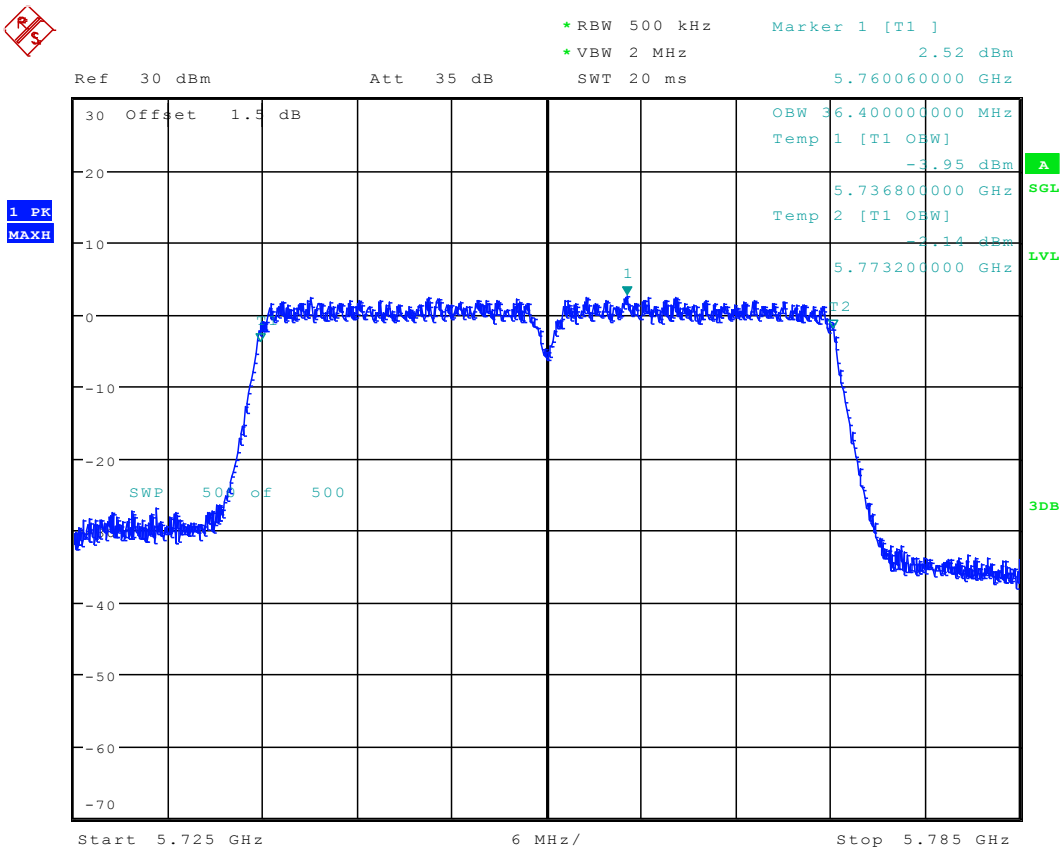
6.160 11AC40MIMO_151 ANT 2



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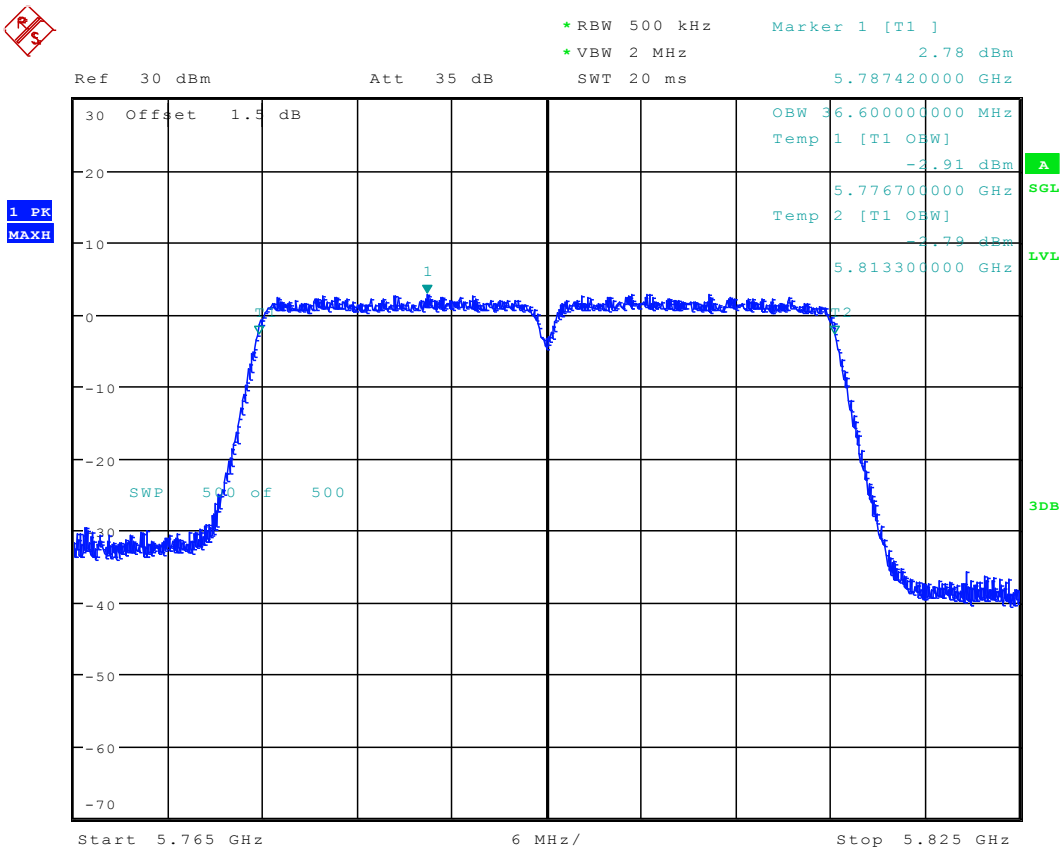
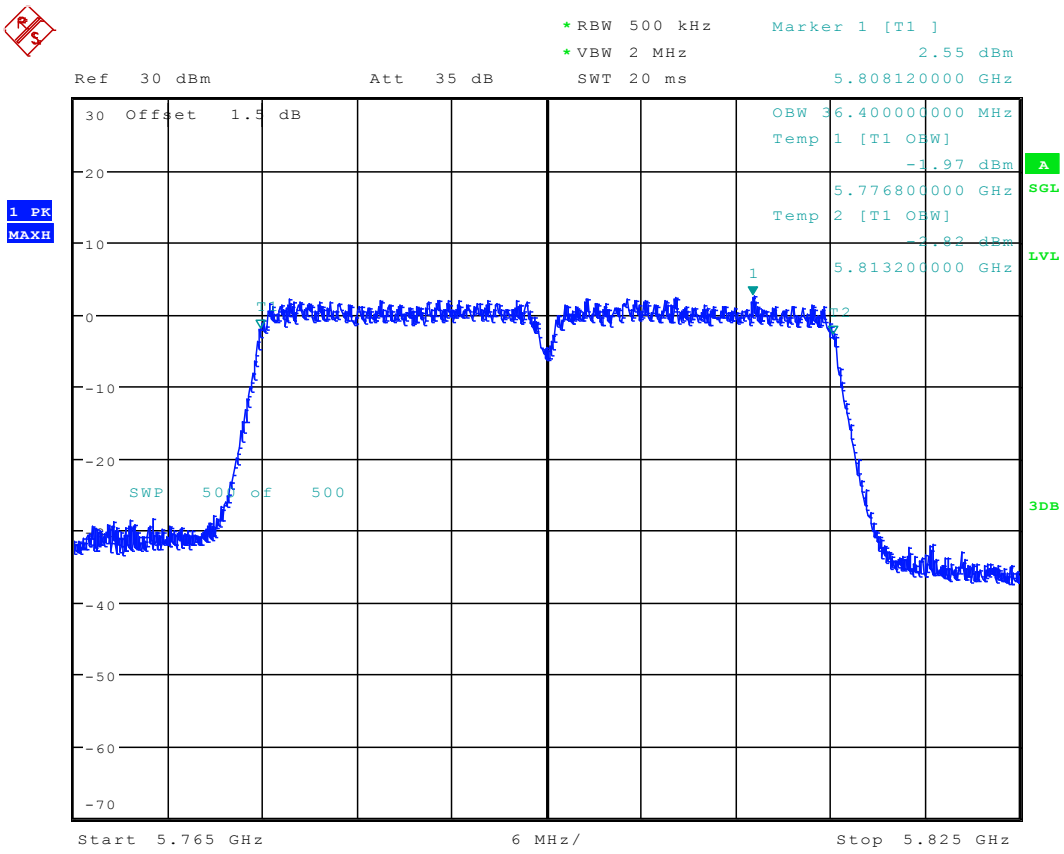
6.161 11AC40MIMO_159 ANT 1



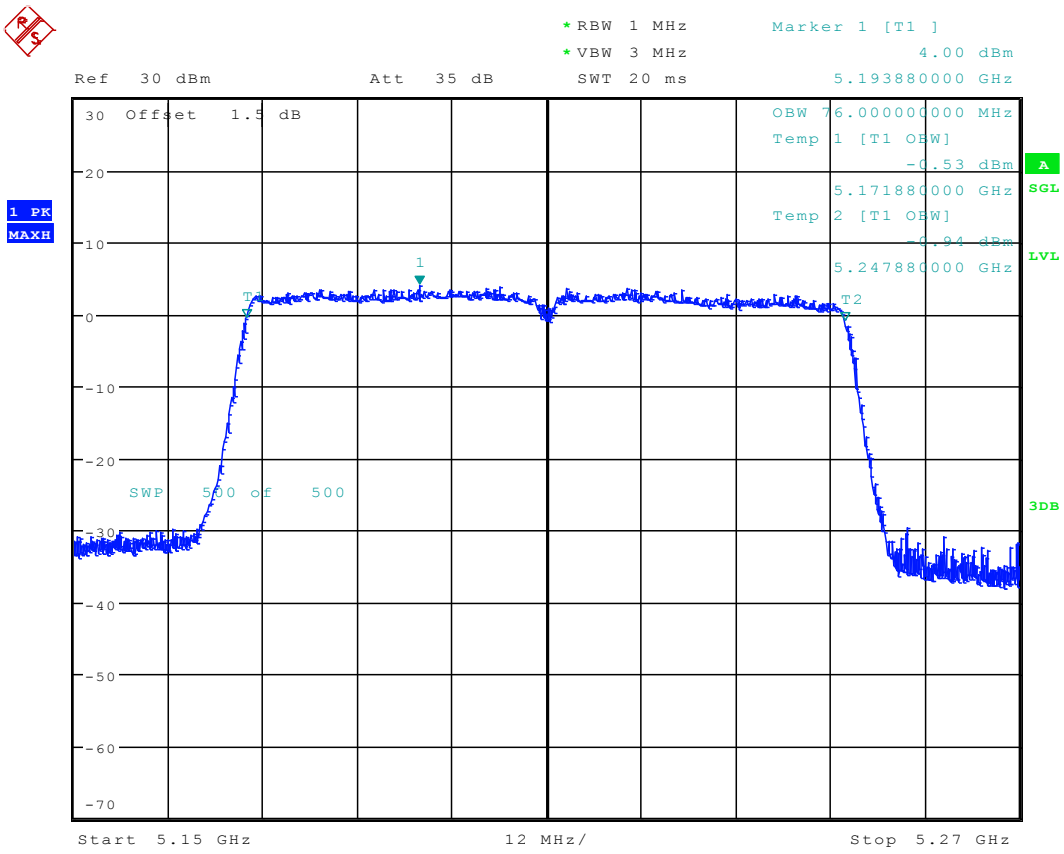
Date: 13.SEP.2017 17:35:12

6.162 11AC40MIMO_159 ANT 2

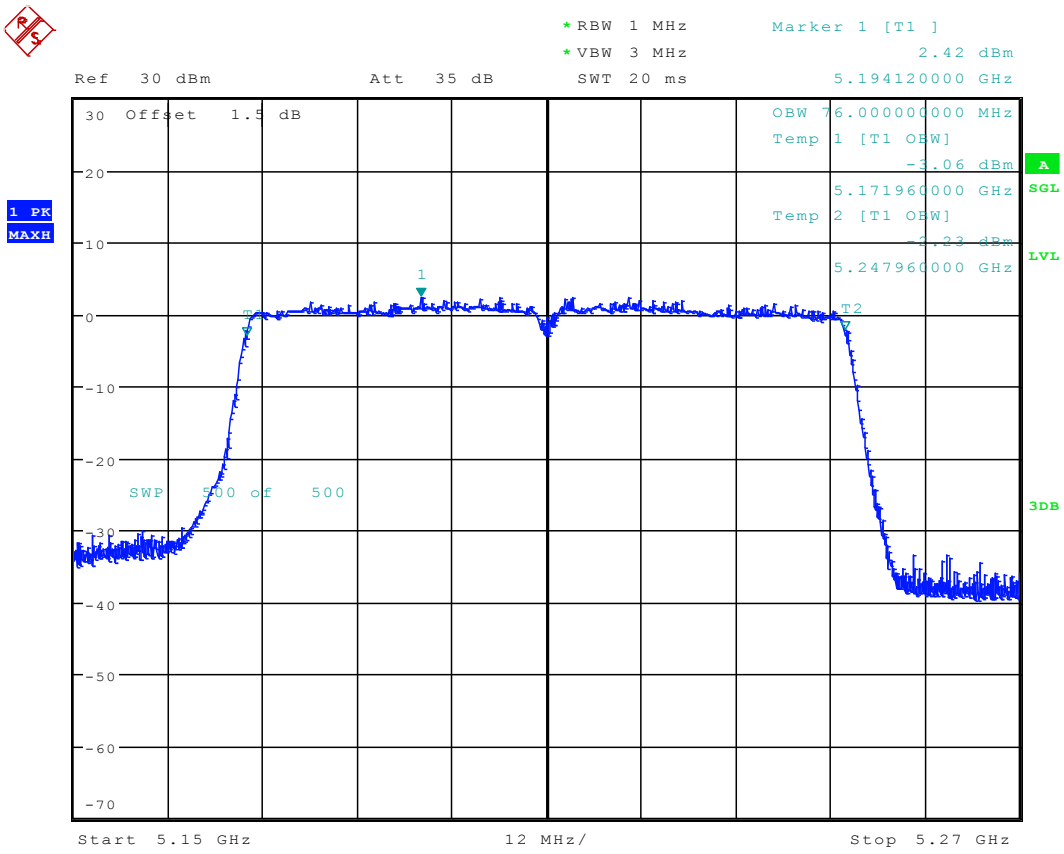


Date: 15.SEP.2017 17:05:11

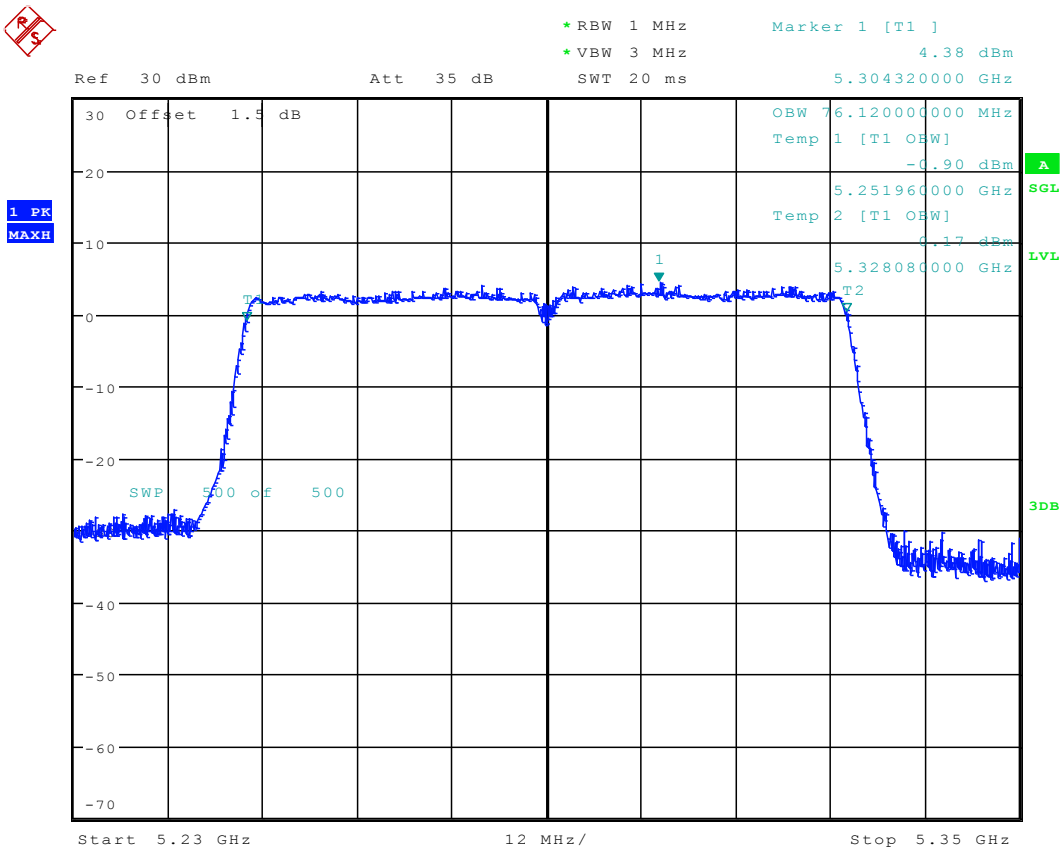
6.163 11AC80_42 ANT 1



6.164 11AC80_42 ANT 2

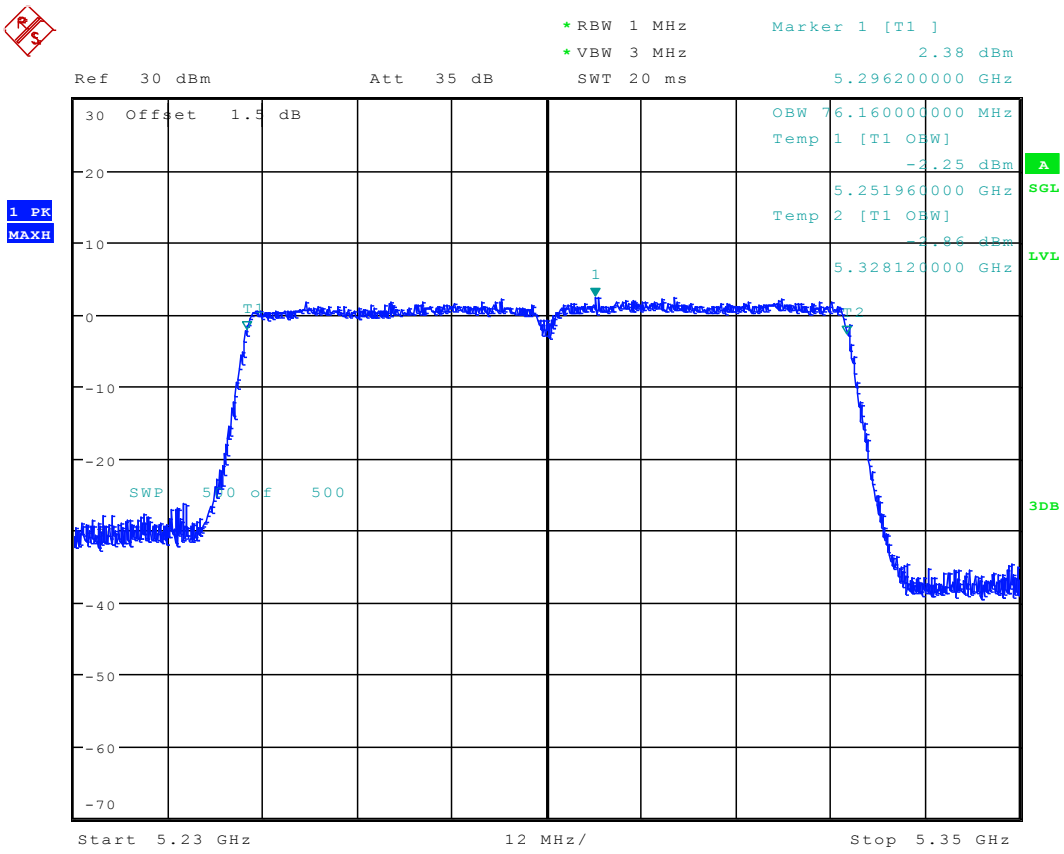


6.165 11AC80_58 ANT 1



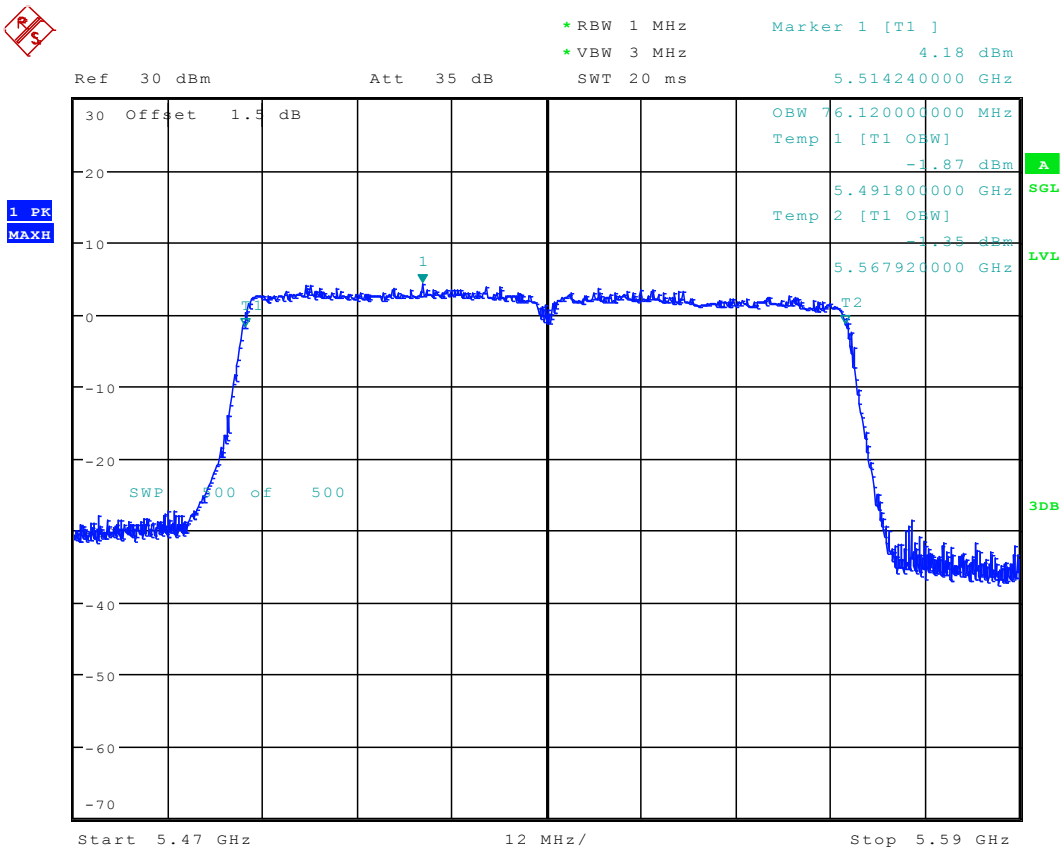
Date: 12.SEP.2017 10:43:19

6.166 11AC80_58 ANT 2



Date: 12.SEP.2017 14:01:29

6.167 11AC80_106 ANT 1



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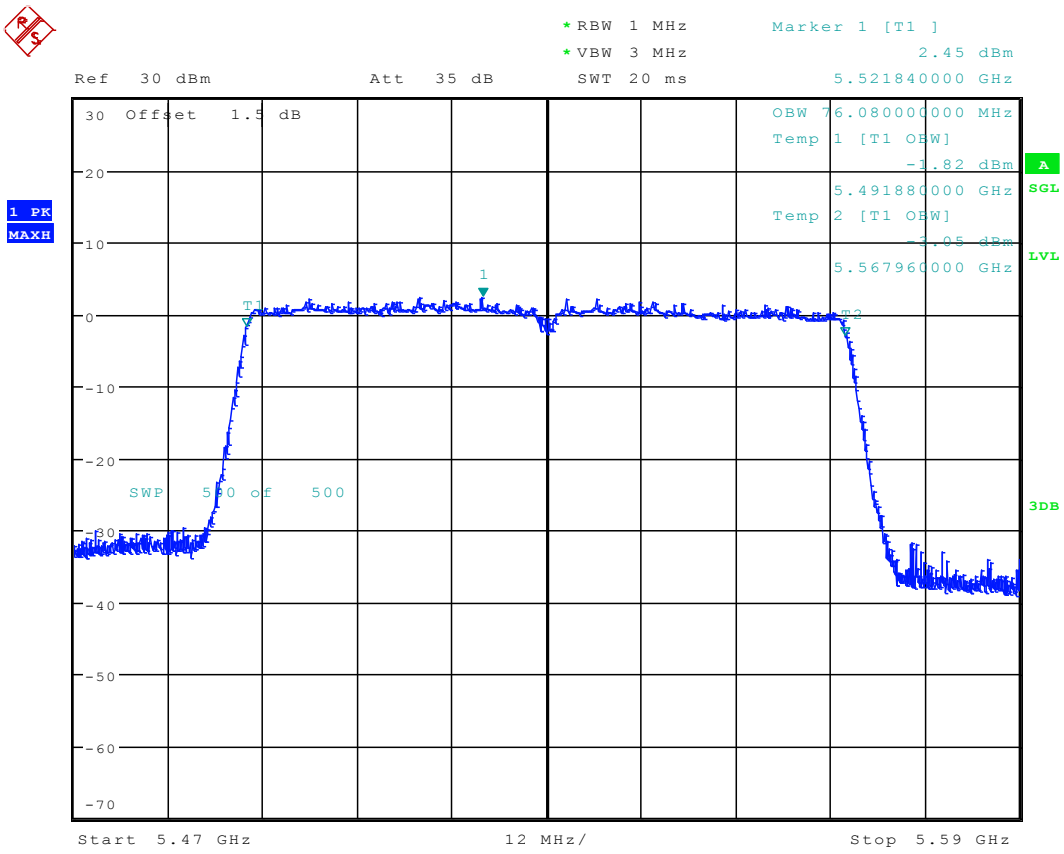
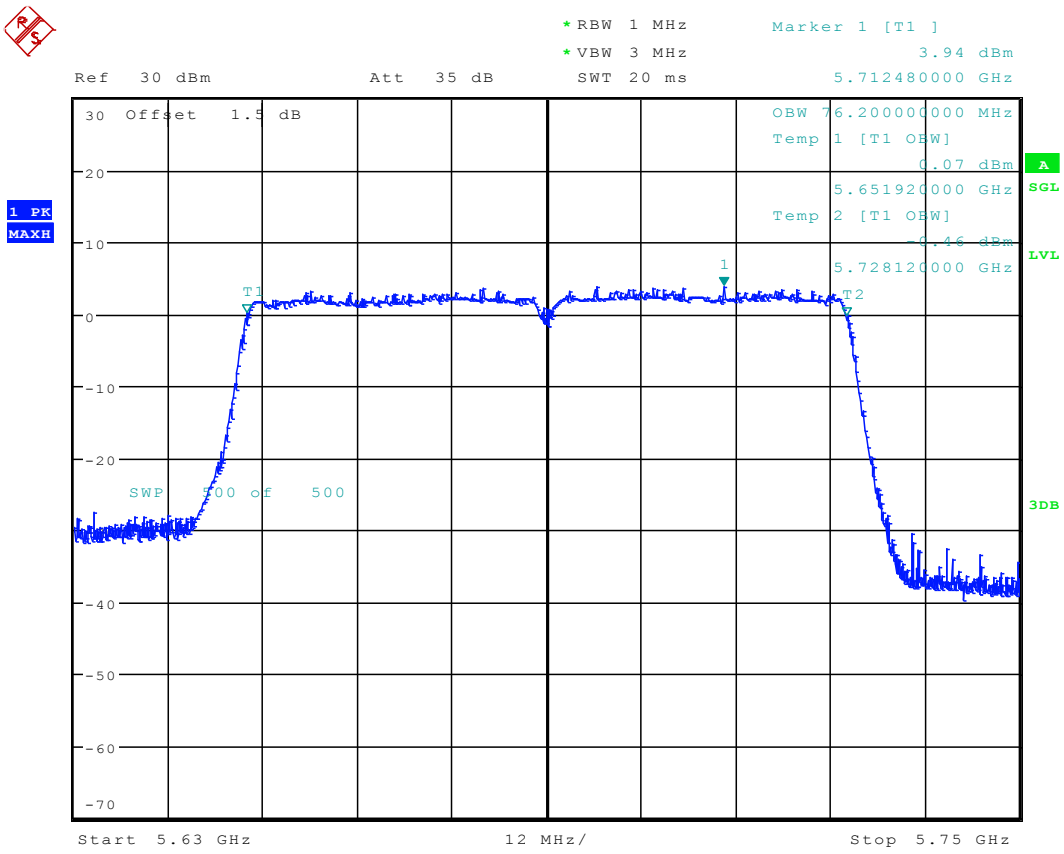
6.168 11AC80_106 ANT 2



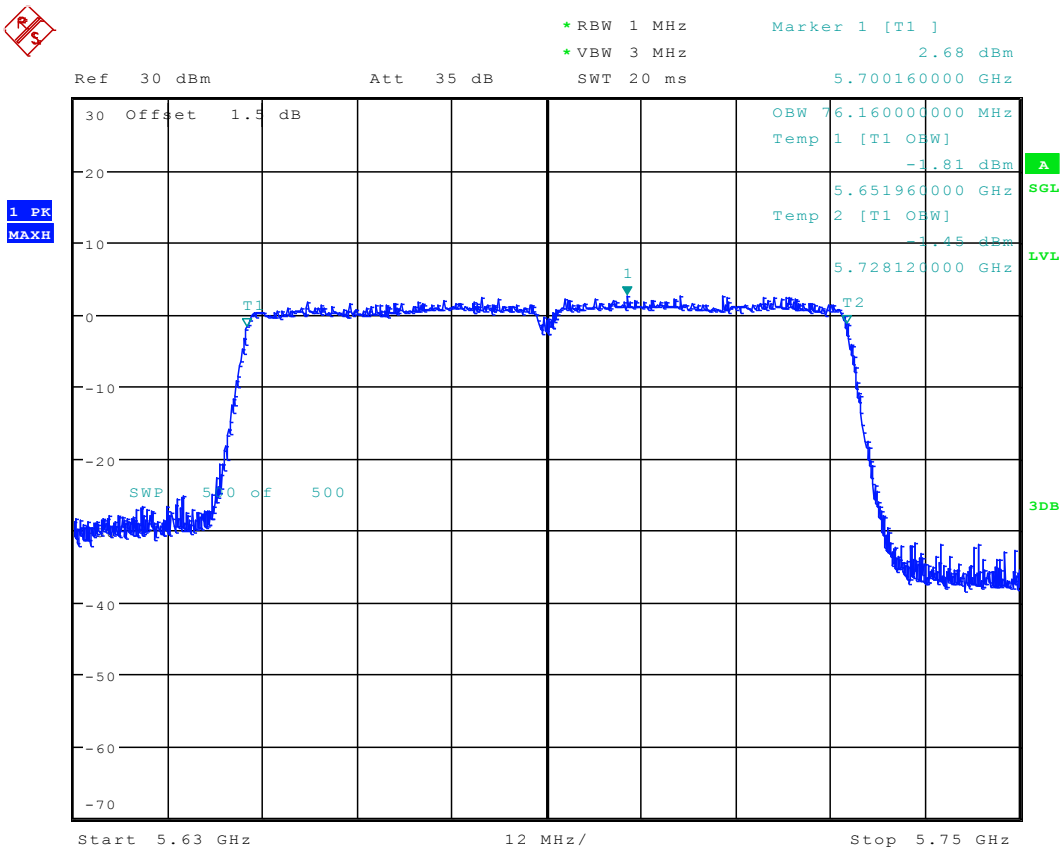
Date: 12.SEP.2017 14:04:35

6.169 11AC80_138 ANT 1



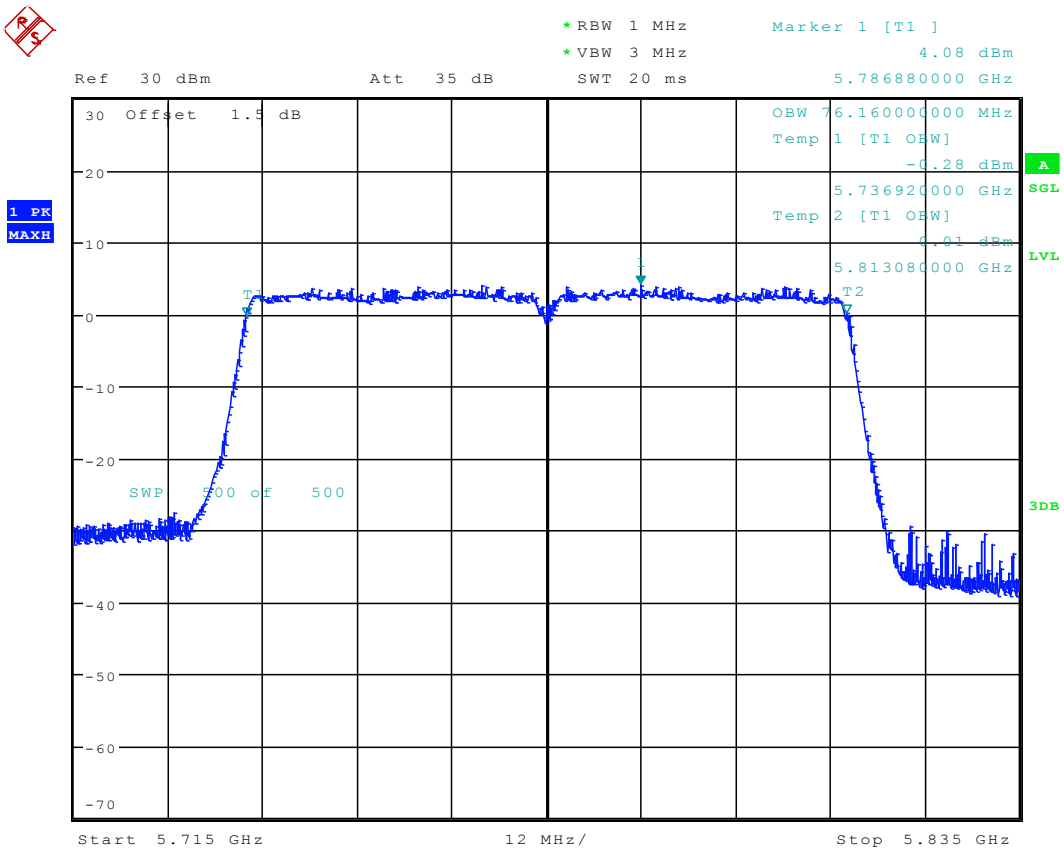
Date: 18.SEP.2017 14:31:46

6.170 11AC80_138 ANT 2



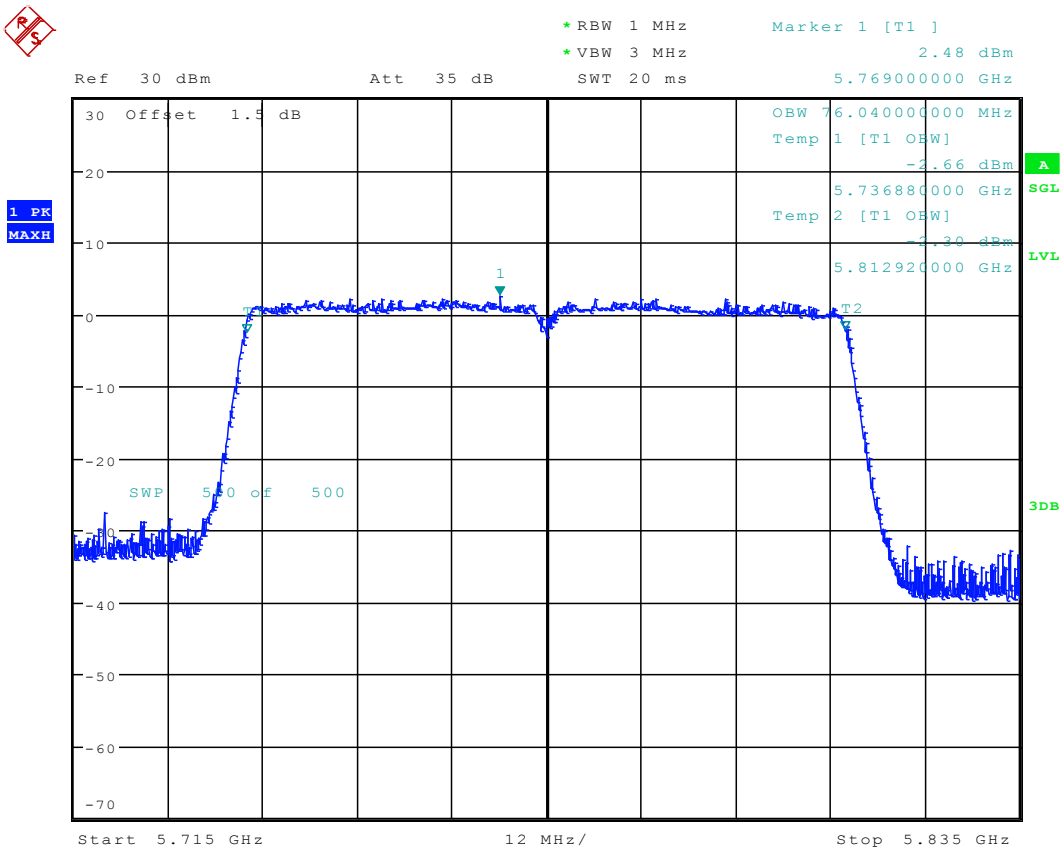
Date: 18.SEP.2017 14:35:58

6.171 11AC80_155 ANT 1



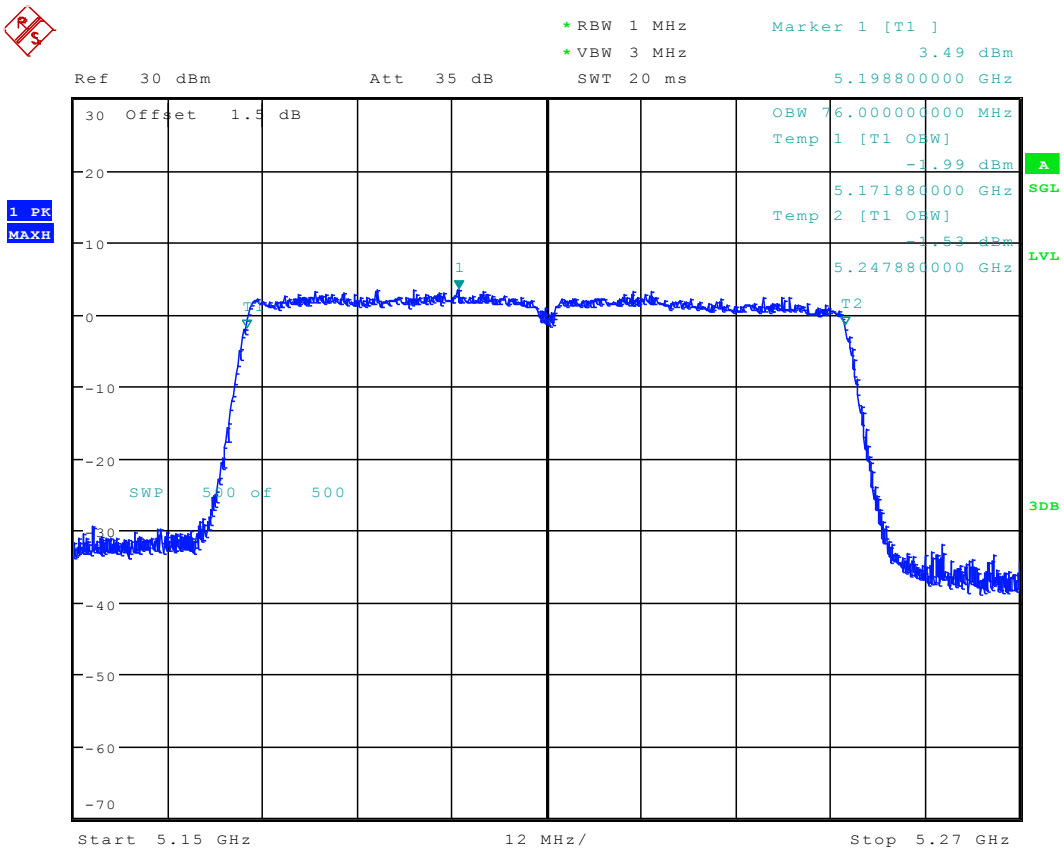
Date: 12.SEP.2017 10:50:28

6.172 11AC80_155 ANT 2

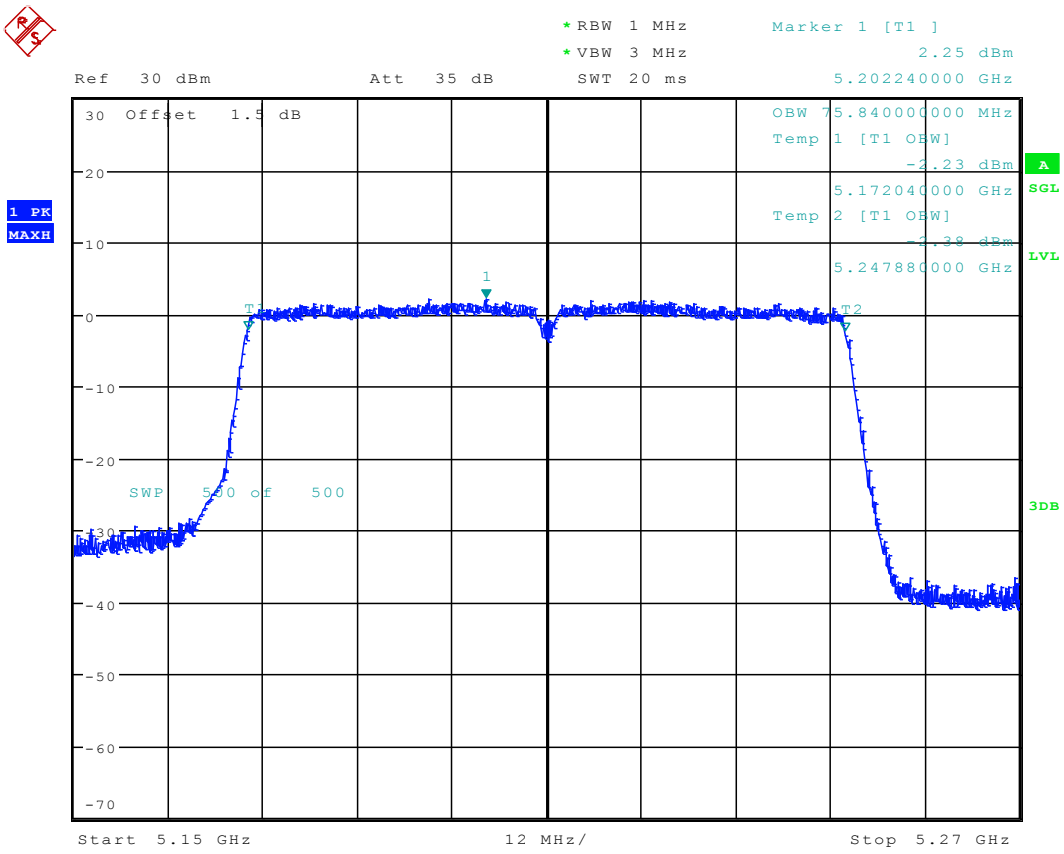


Date: 12.SEP.2017 14:07:35

6.173 11AC80MIMO_42 ANT 1

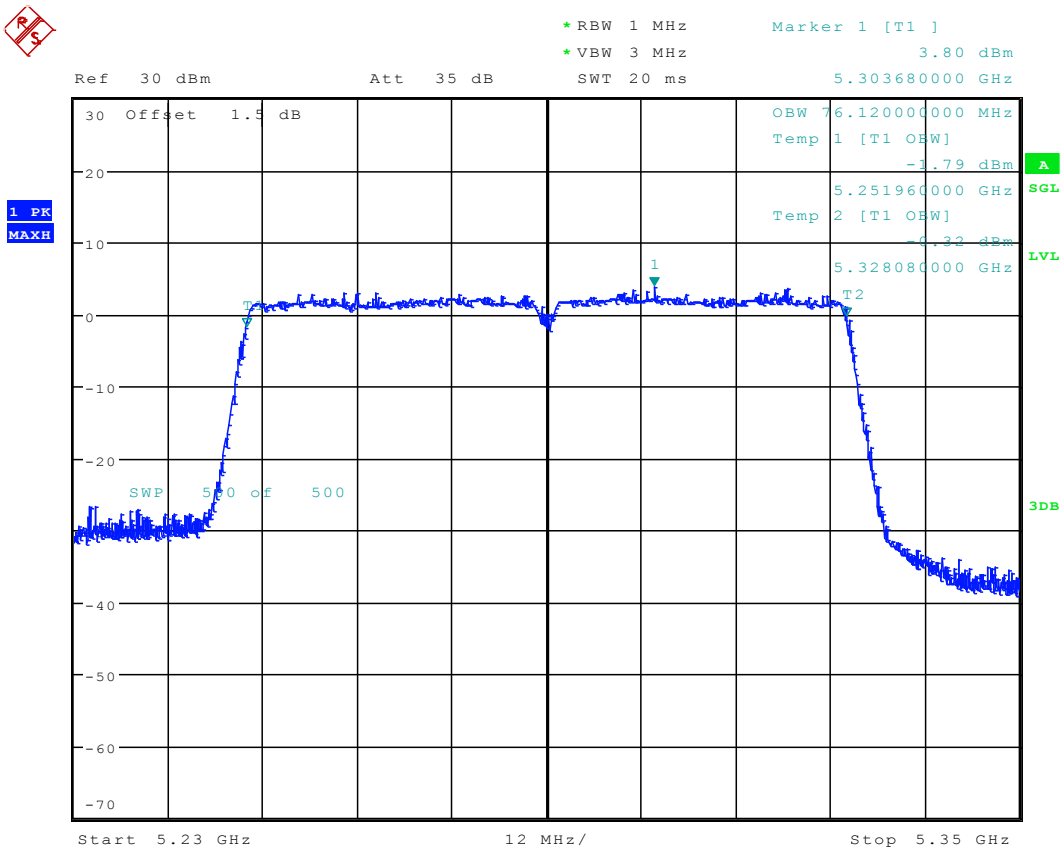


6.174 11AC80MIMO_42 ANT 2



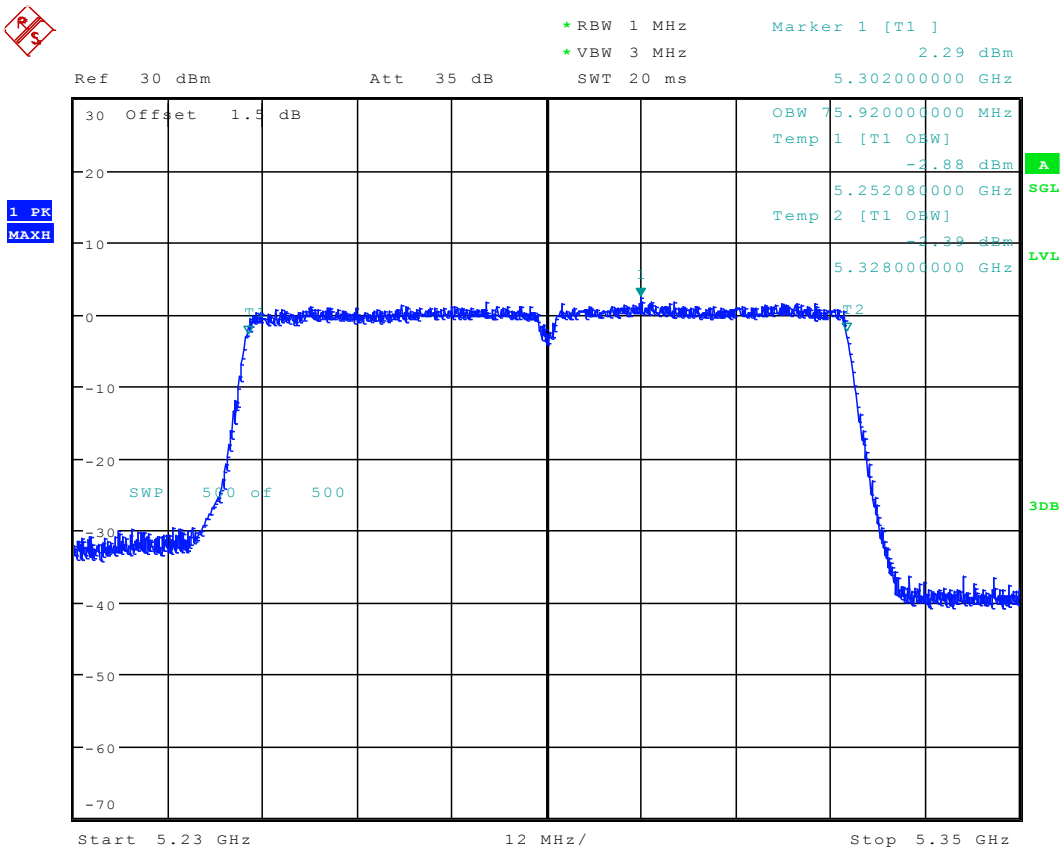
Date: 15.SEP.2017 17:10:50

6.175 11AC80MIMO_58 ANT 1



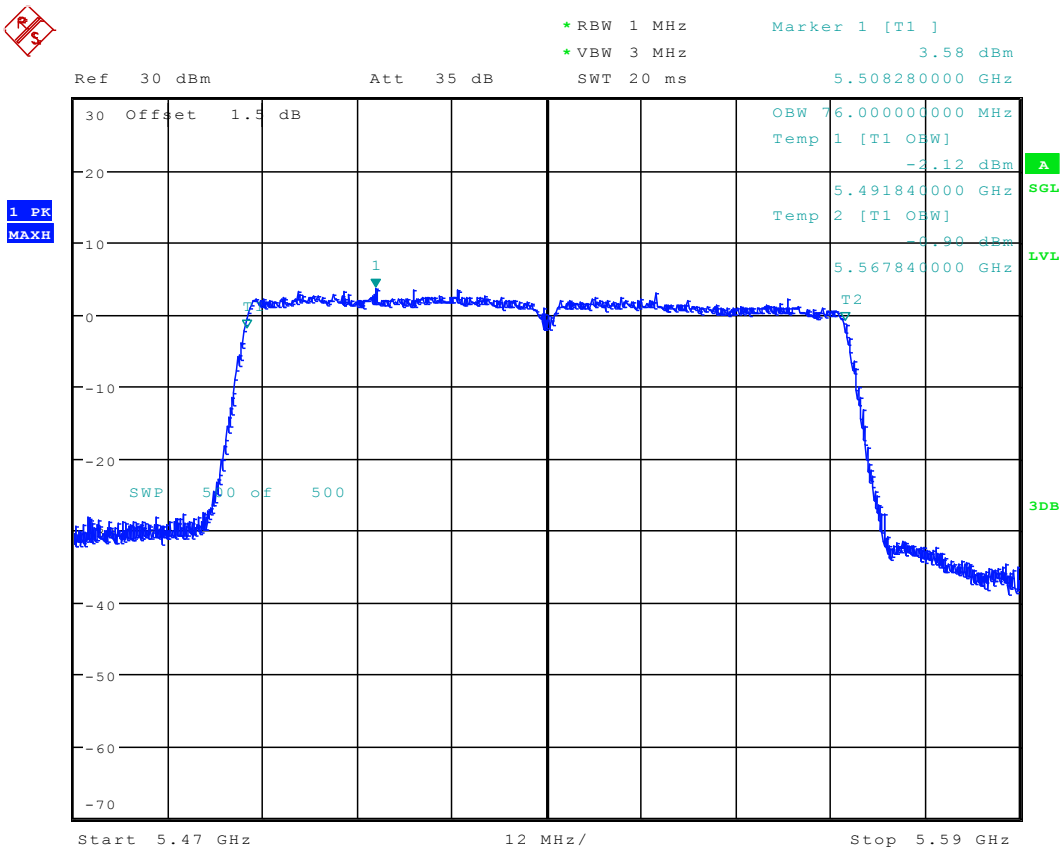
Date: 13.SEP.2017 17:56:28

6.176 11AC80MIMO_58 ANT 2



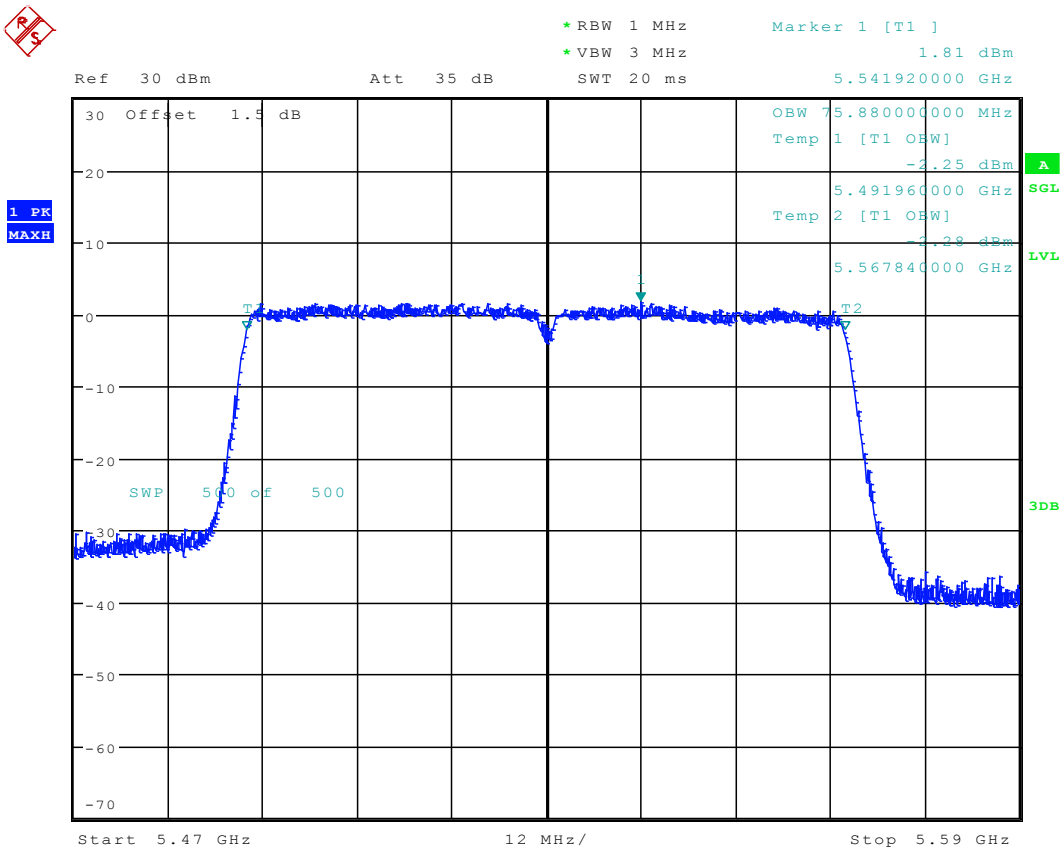
Date: 15.SEP.2017 17:15:45

6.177 11AC80MIMO_106 ANT 1



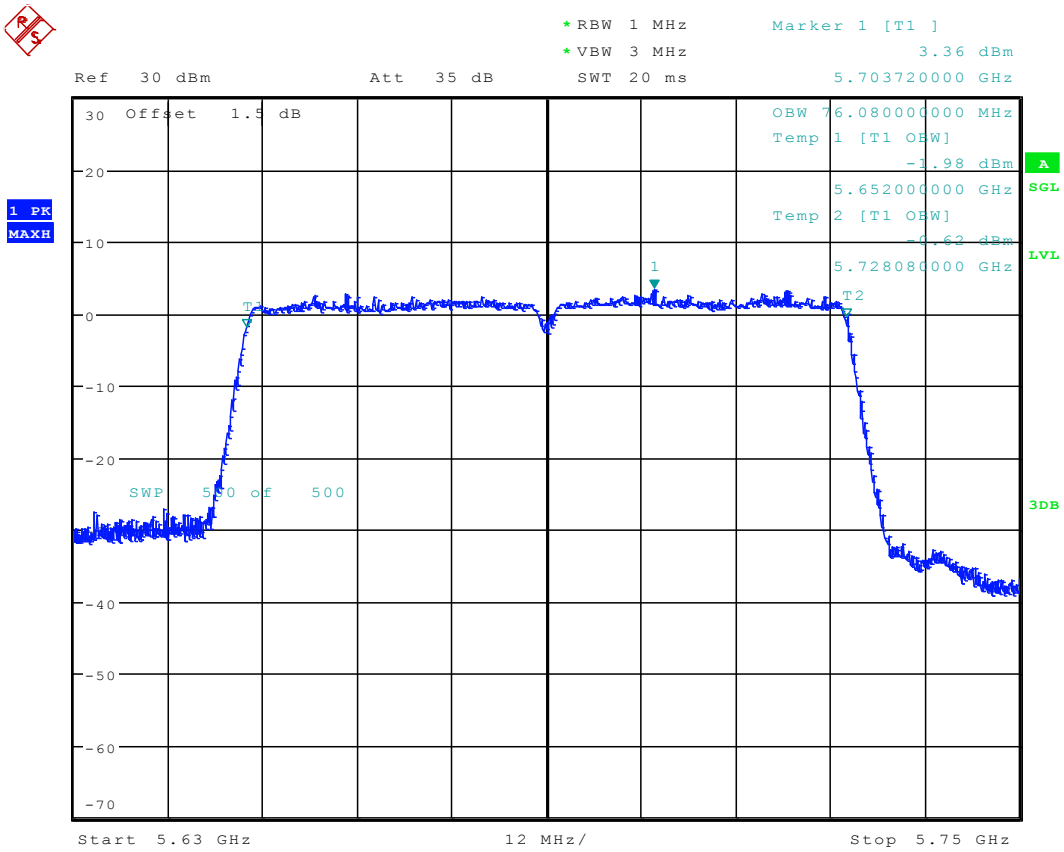
Date: 13.SEP.2017 17:59:32

6.178 11AC80MIMO_106 ANT 2



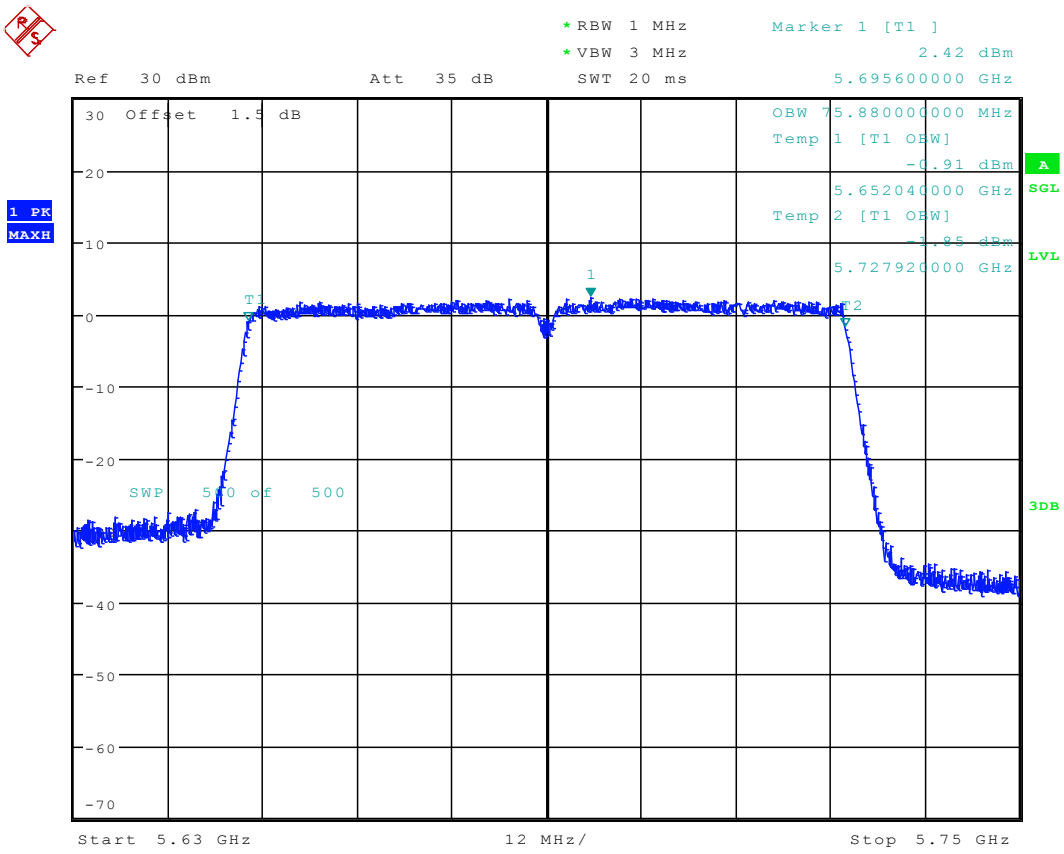
Date: 15.SEP.2017 17:18:43

6.179 11AC80MIMO_138 ANT 1

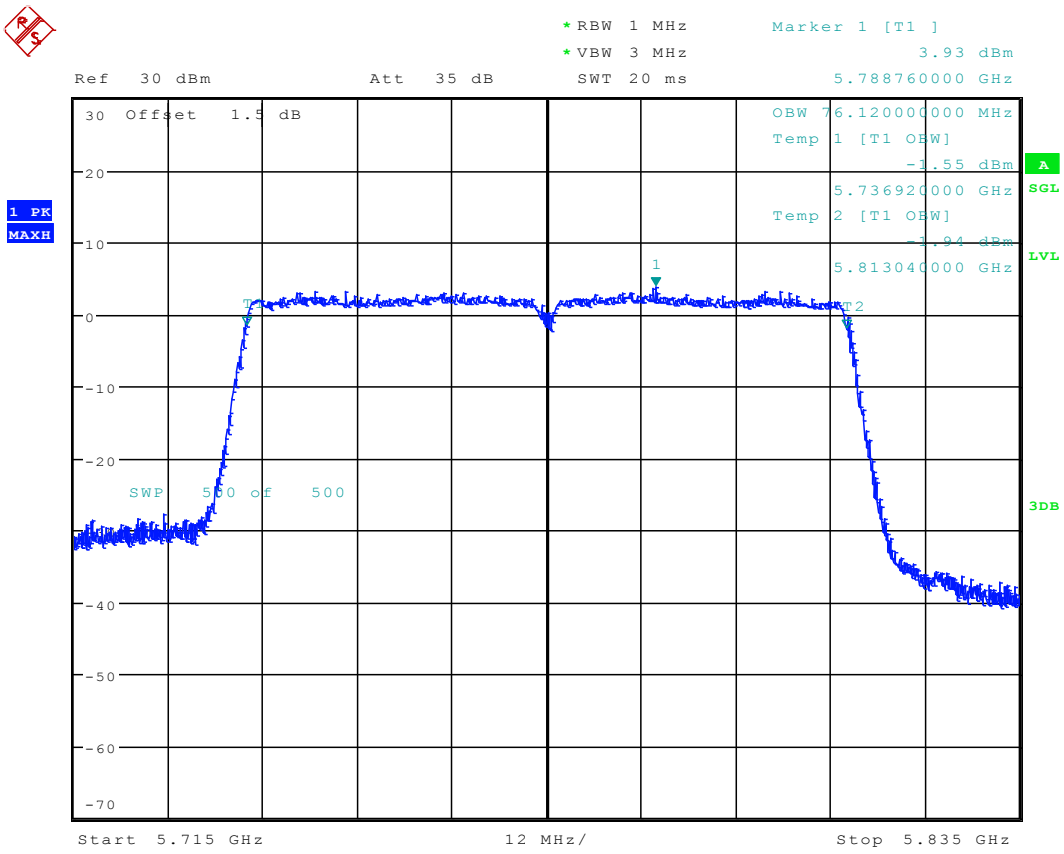


Date: 18.SEP.2017 15:15:16

6.180 11AC80MIMO_138 ANT 2

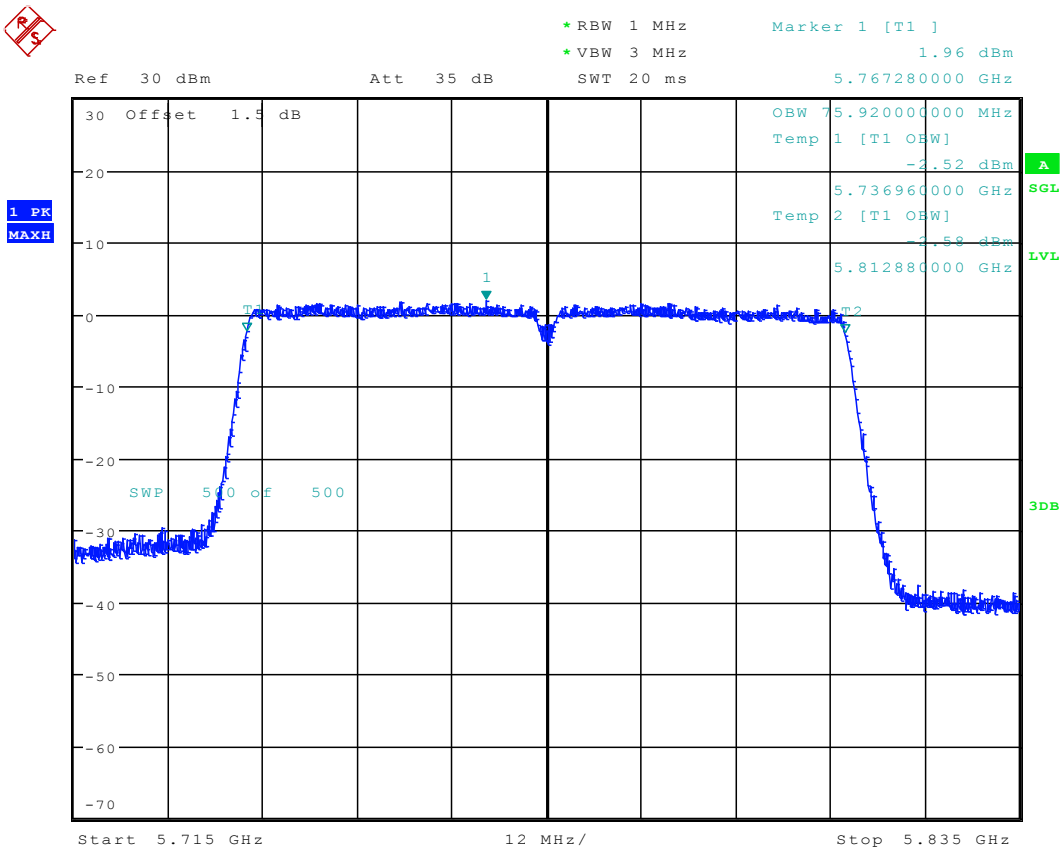


6.181 11AC80MIMO_155 ANT 1



Date: 13.SEP.2017 18:06:09

6.182 11AC80MIMO_155 ANT 2



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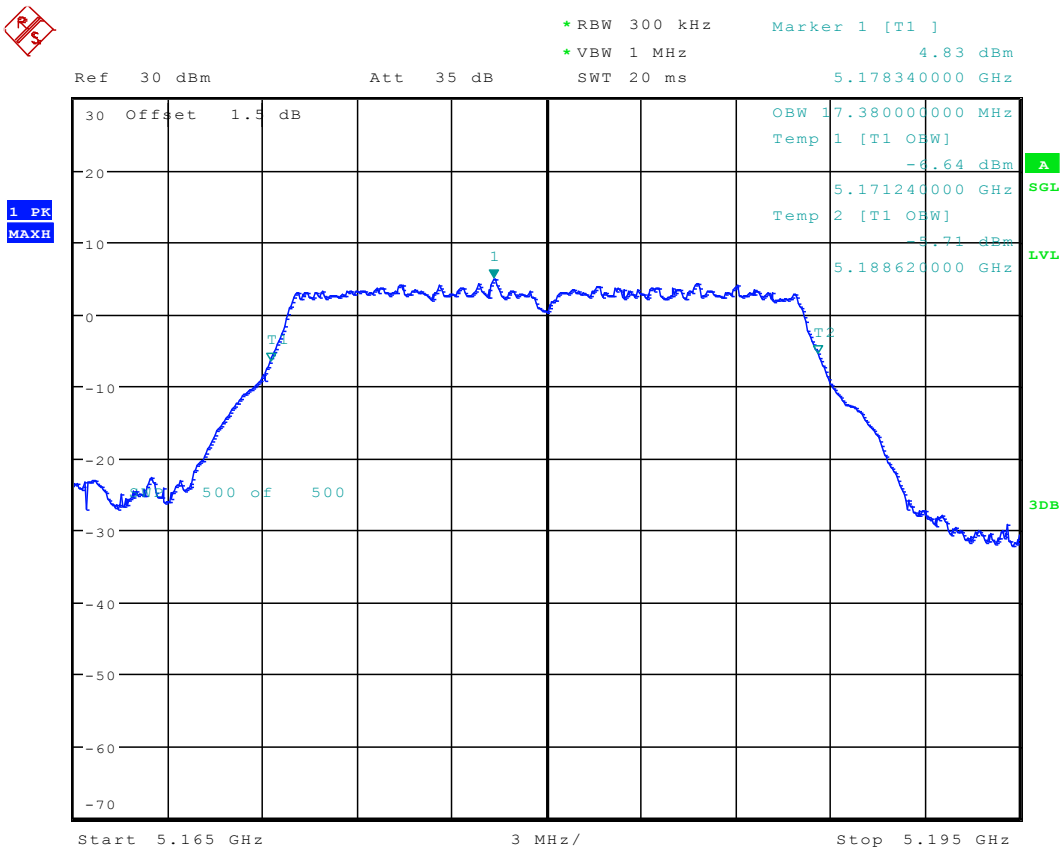
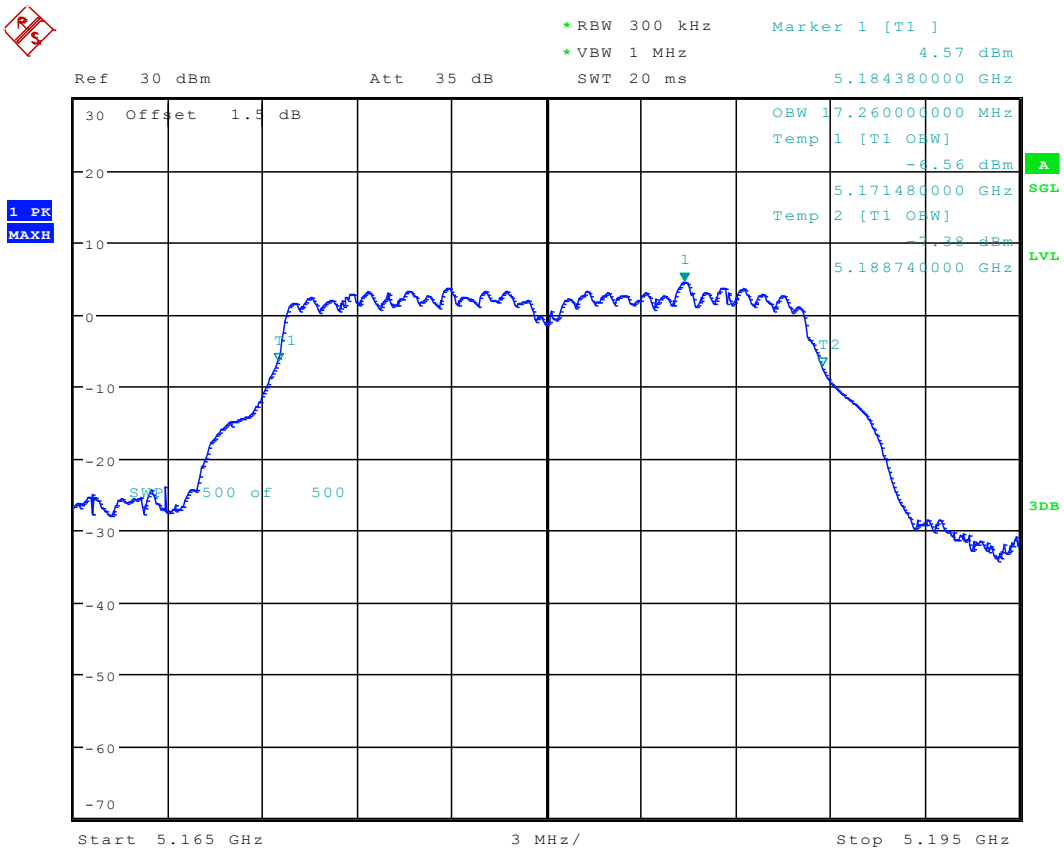
6.183 11A-CDD_36 ANT 1



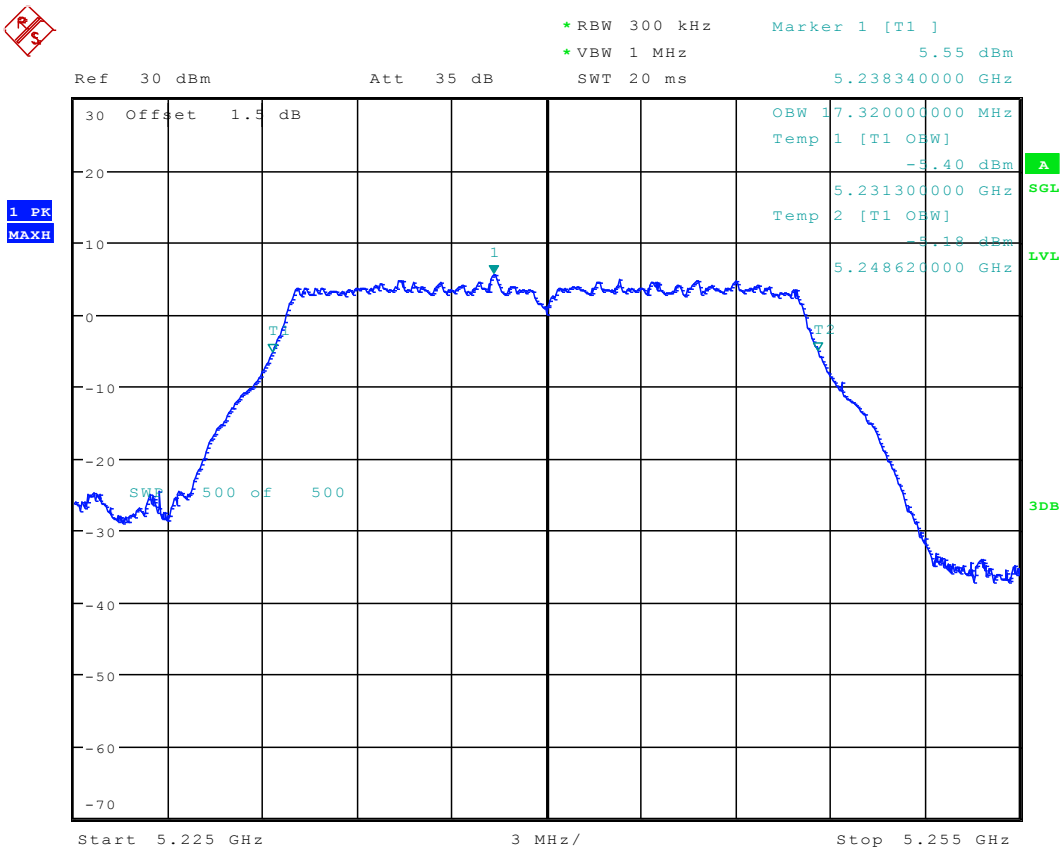
Date: 18.SEP.2017 09:39:24

6.184 11A-CDD_36 ANT 2

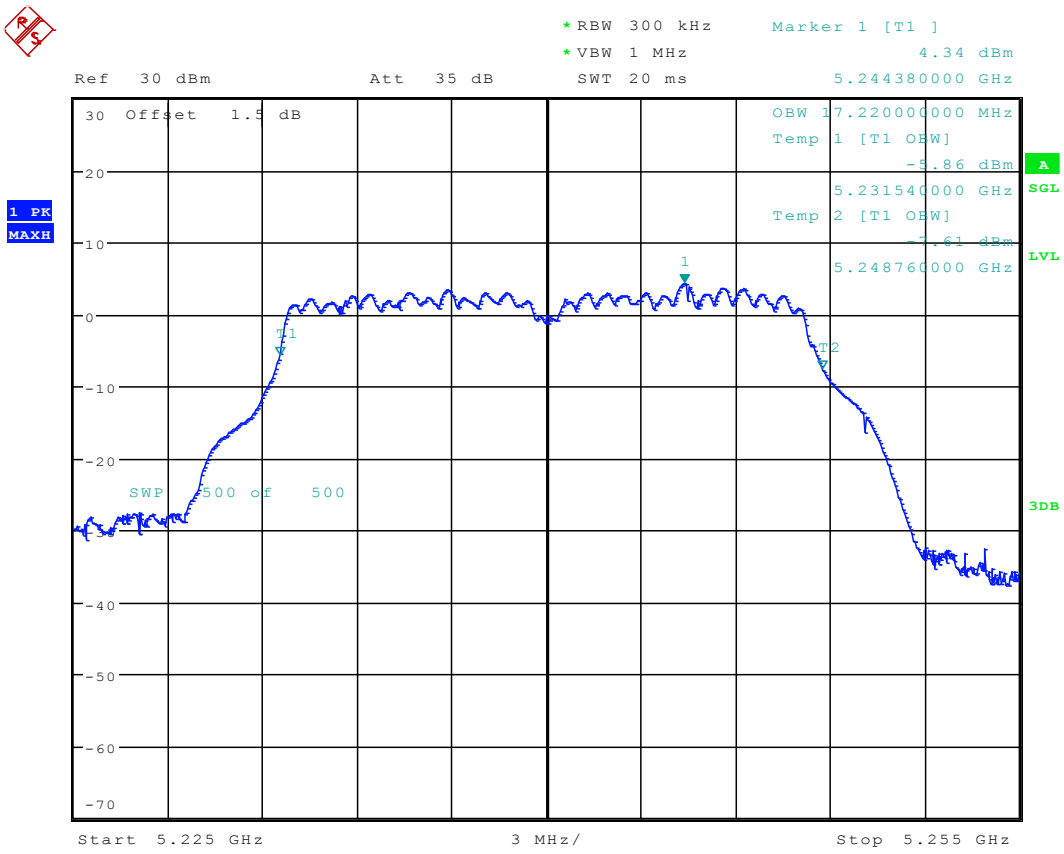


Date: 18.SEP.2017 10:11:09

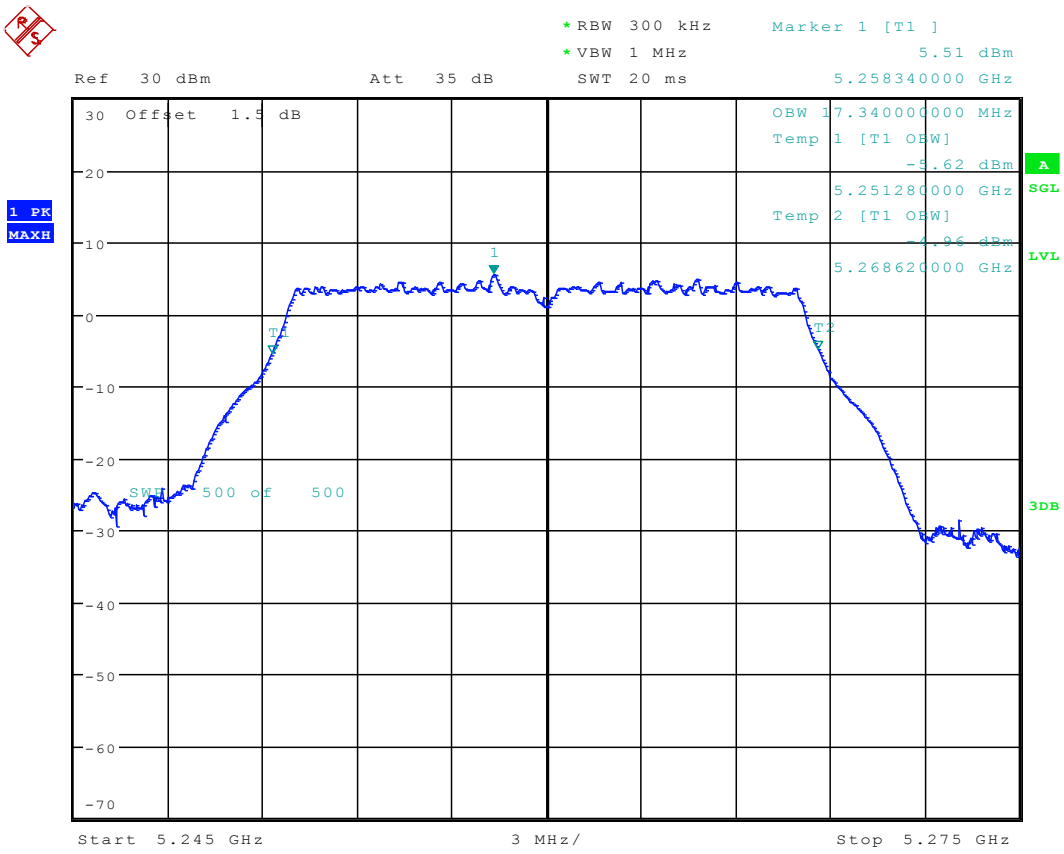
6.185 11A-CDD_48 ANT 1



6.186 11A-CDD_48 ANT 2

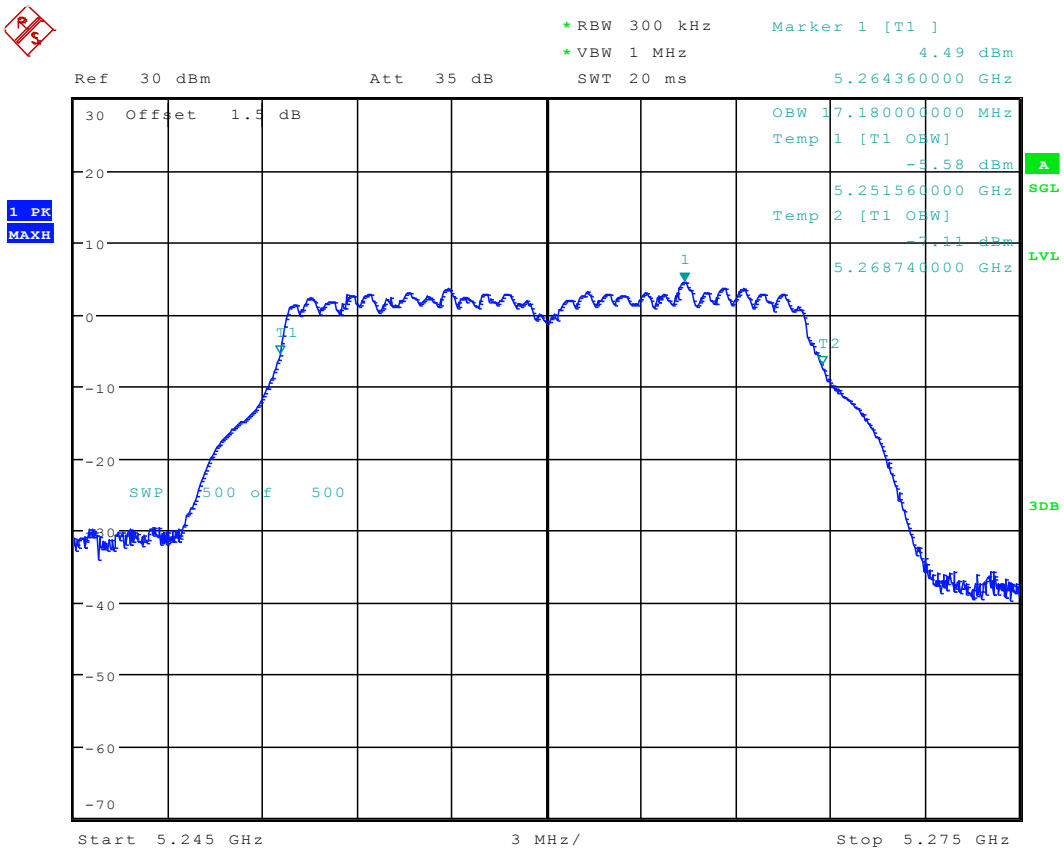


6.187 11A-CDD _52 ANT 1



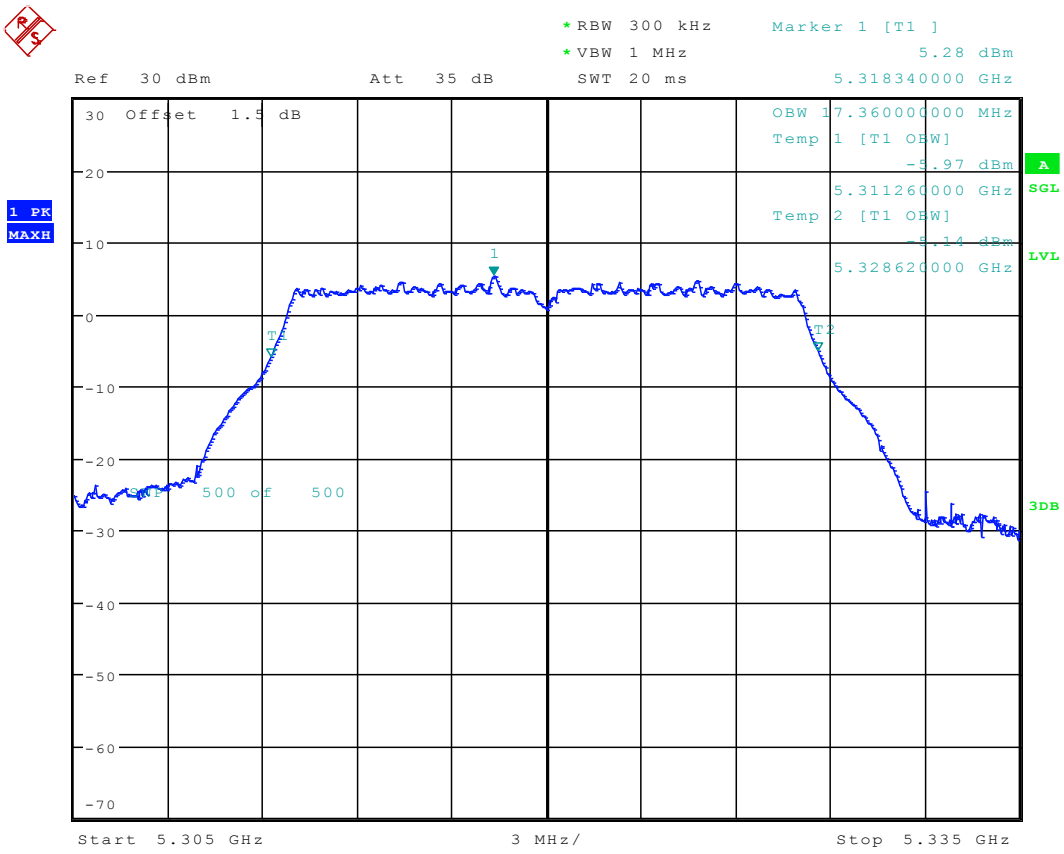
Date: 18.SEP.2017 09:45:49

6.188 11A-CDD _52 ANT 2

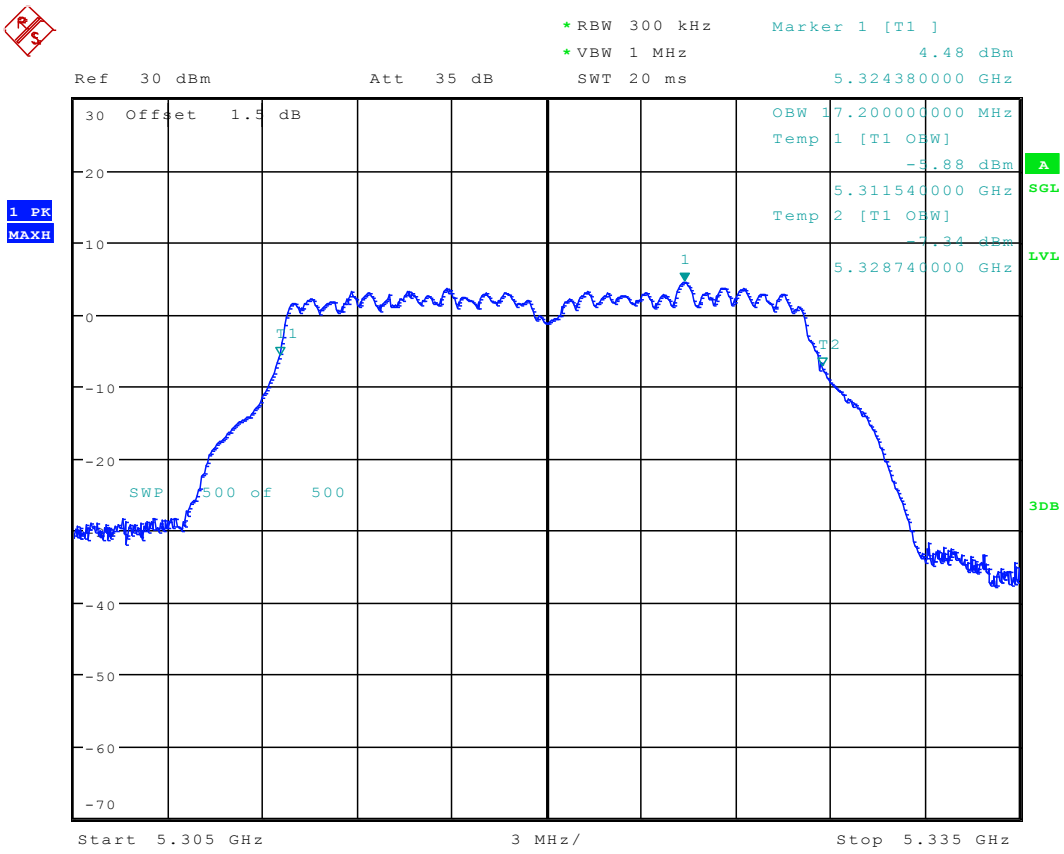


Date: 18.SEP.2017 10:17:11

6.189 11A-CDD _64 ANT 1

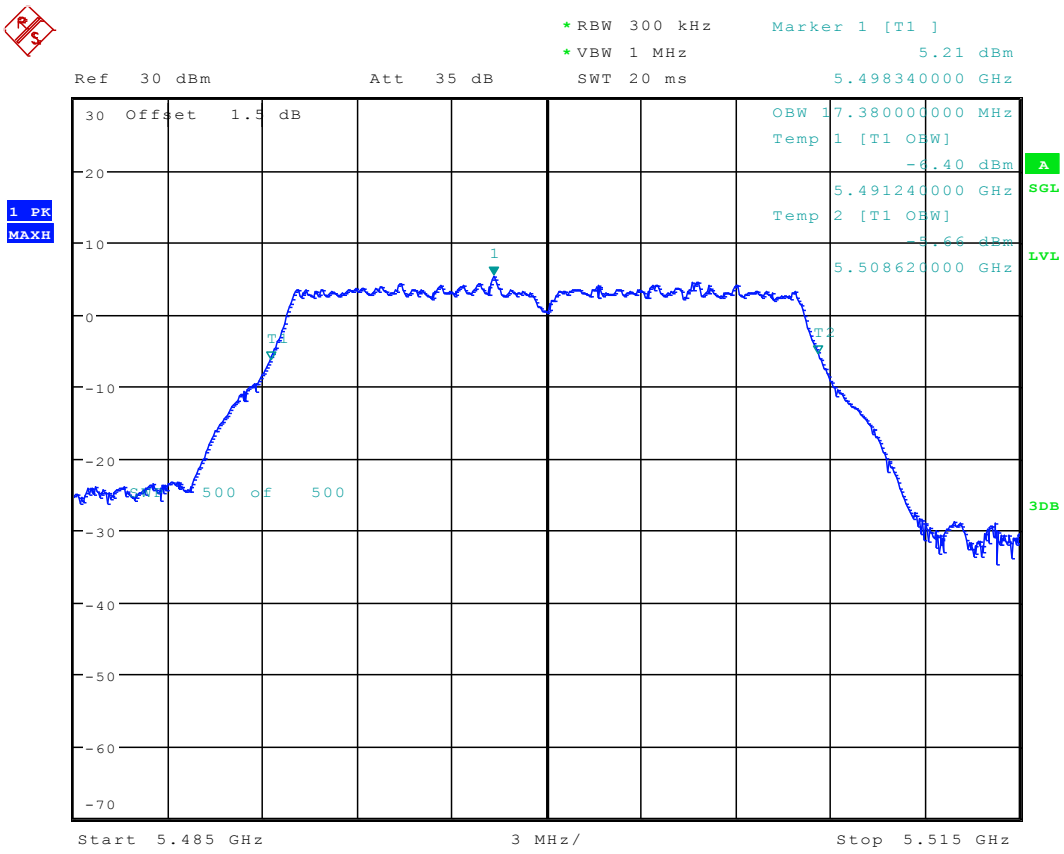


6.190 11A-CDD _64 ANT 2



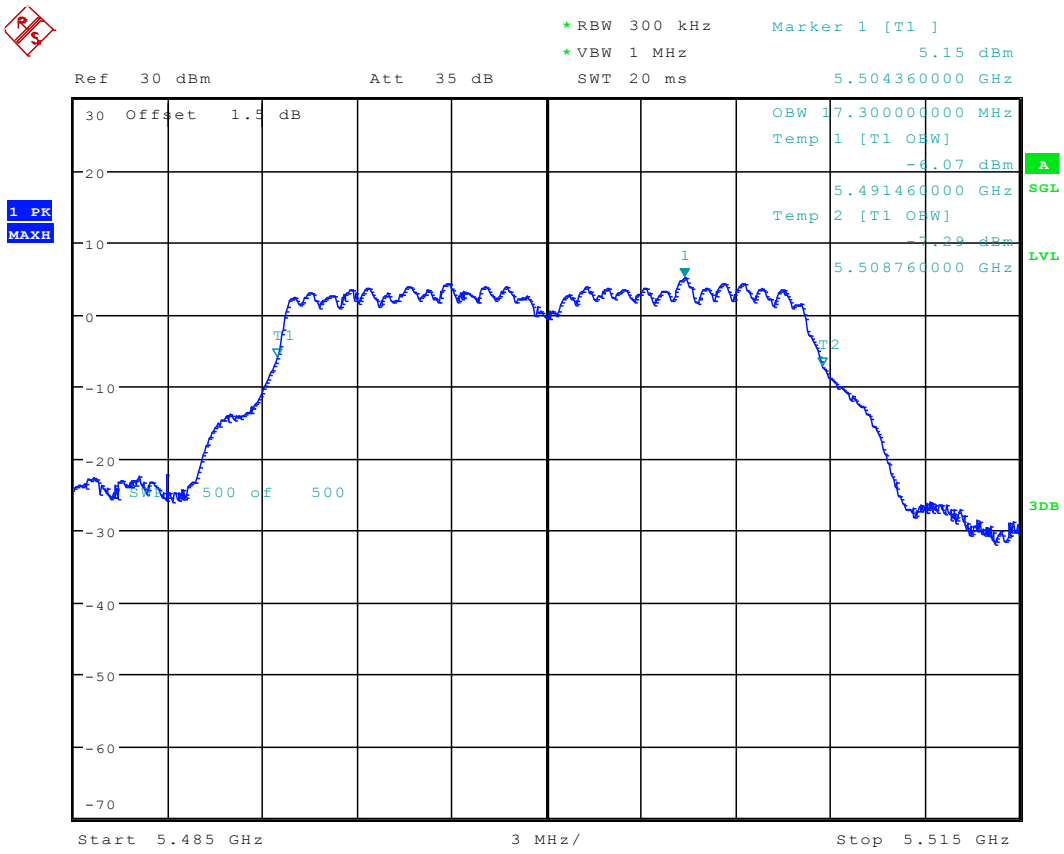
Date: 18.SEP.2017 10:21:20

6.191 11A-CDD _100 ANT 1



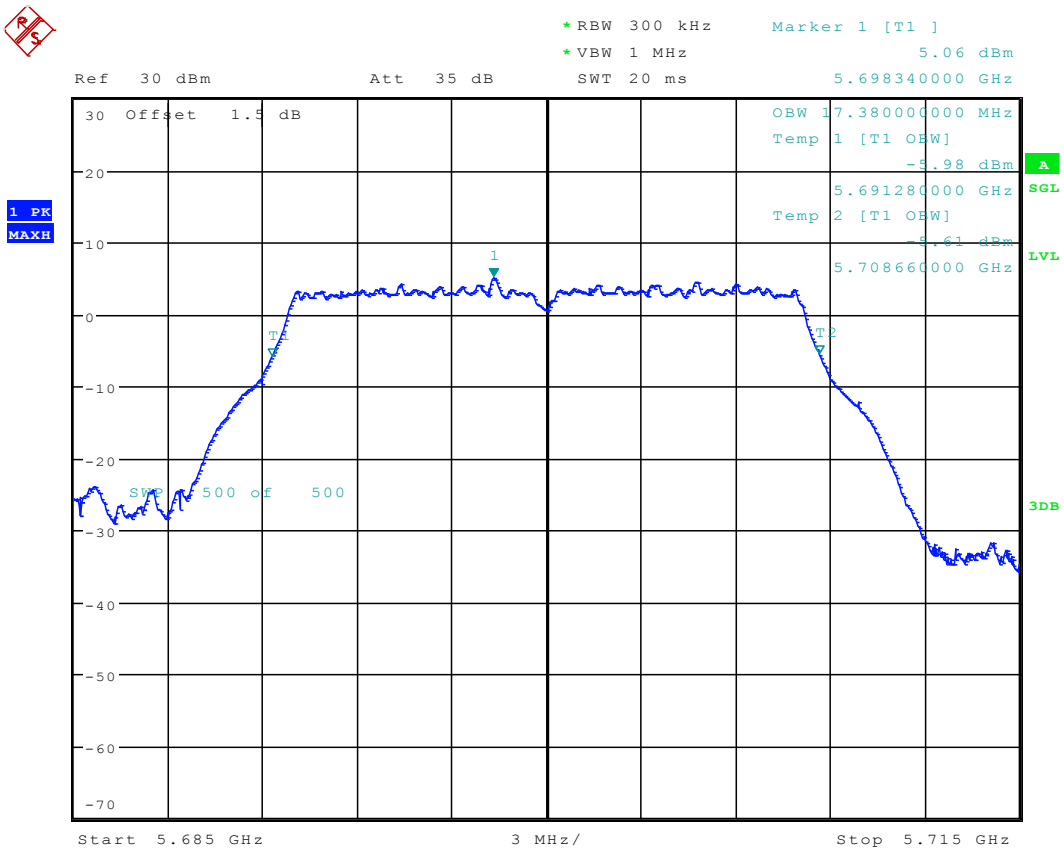
Date: 18.SEP.2017 09:51:29

6.192 11A-CDD _100 ANT 2



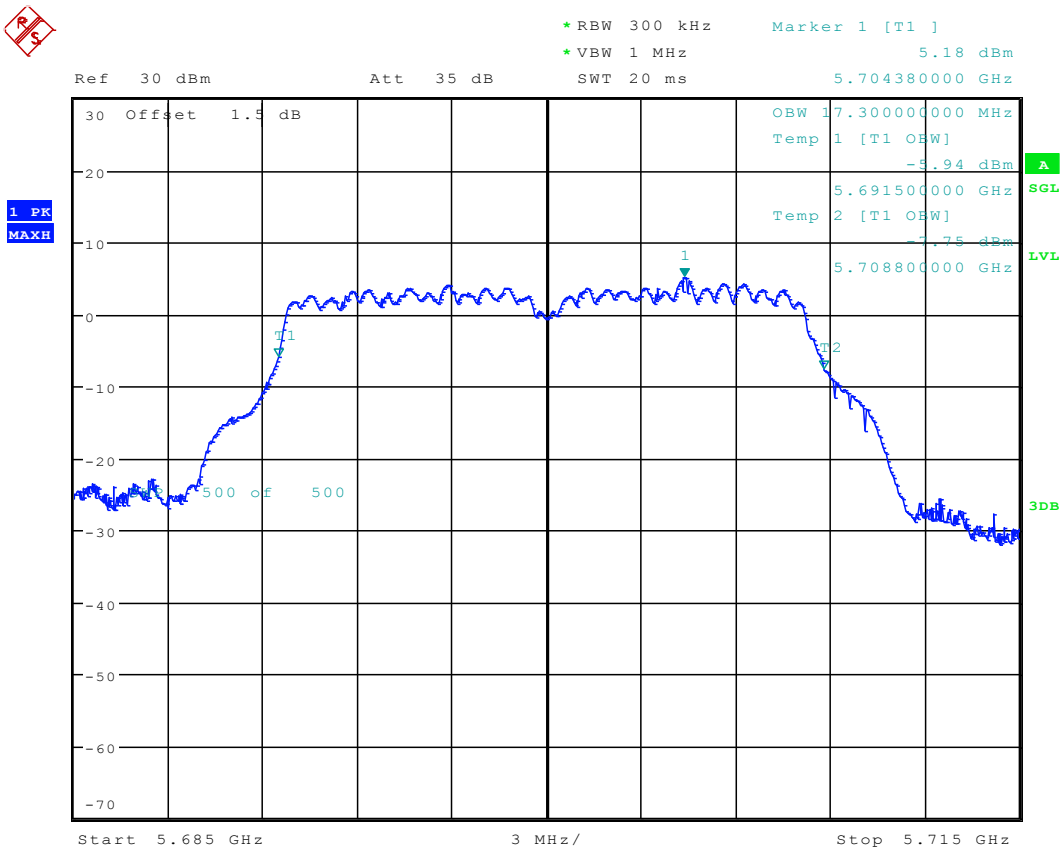
Date: 18.SEP.2017 10:27:00

6.193 11A-CDD _140 ANT 1



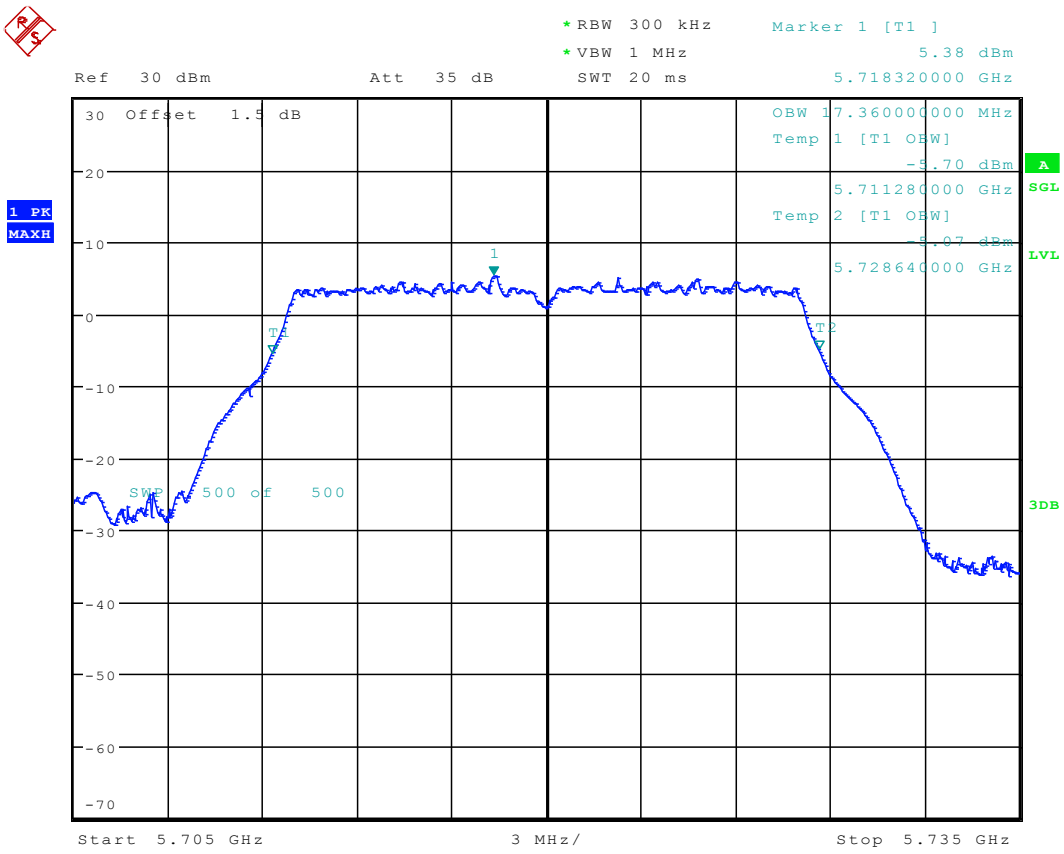
Date: 18.SEP.2017 09:54:07

6.194 11A-CDD _140 ANT 2



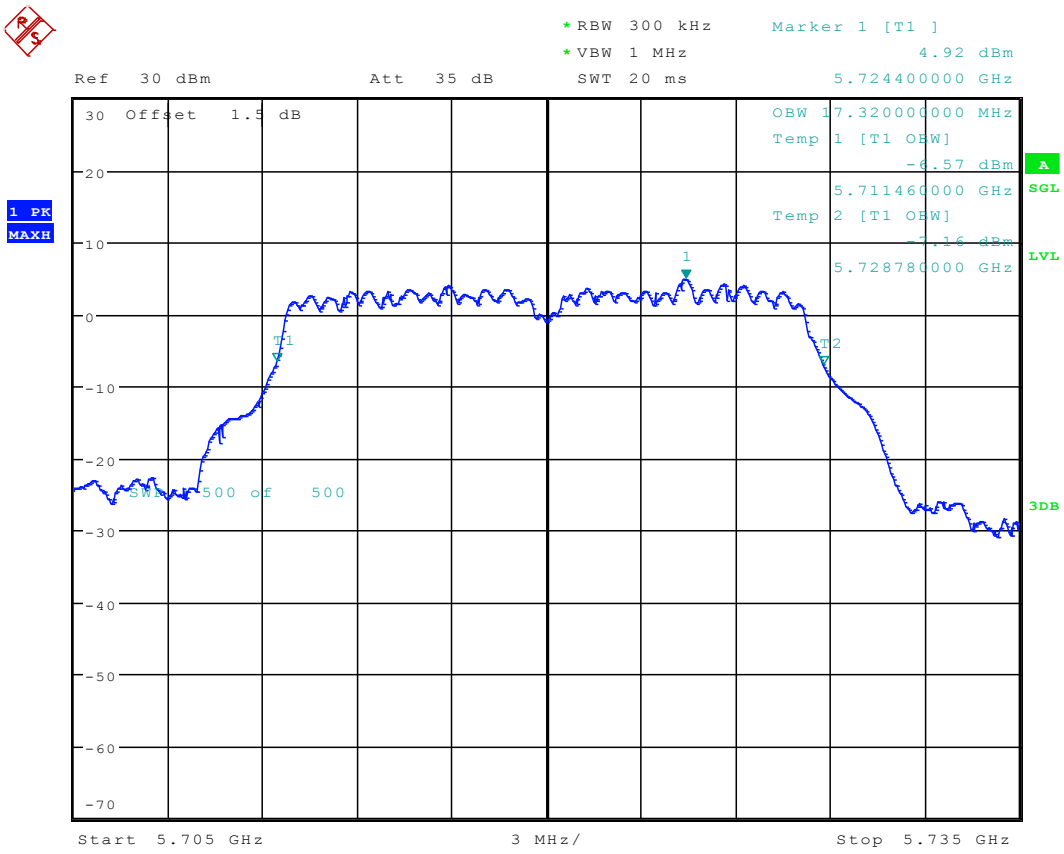
Date: 18.SEP.2017 10:31:18

6.195 11A-CDD _144 ANT 1



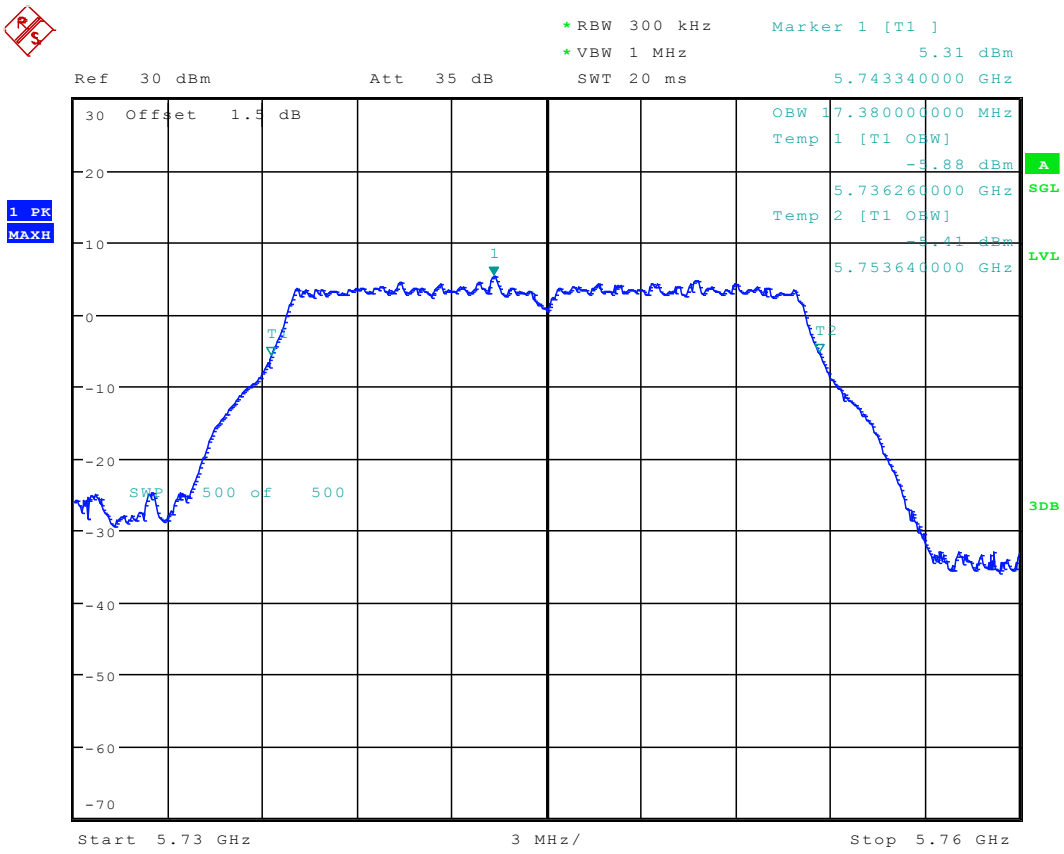
Date: 18.SEP.2017 09:56:47

6.196 11A-CDD _144 ANT 2

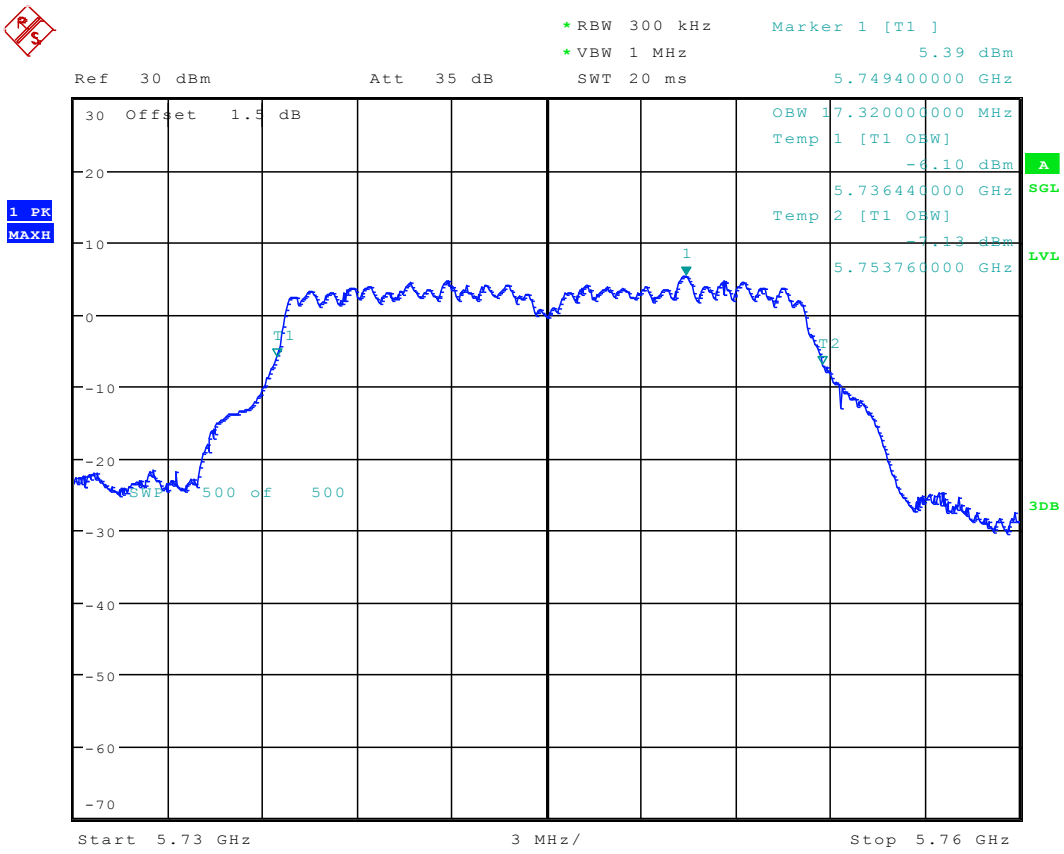


Date: 18.SEP.2017 10:34:13

6.197 11A-CDD _149 ANT 1

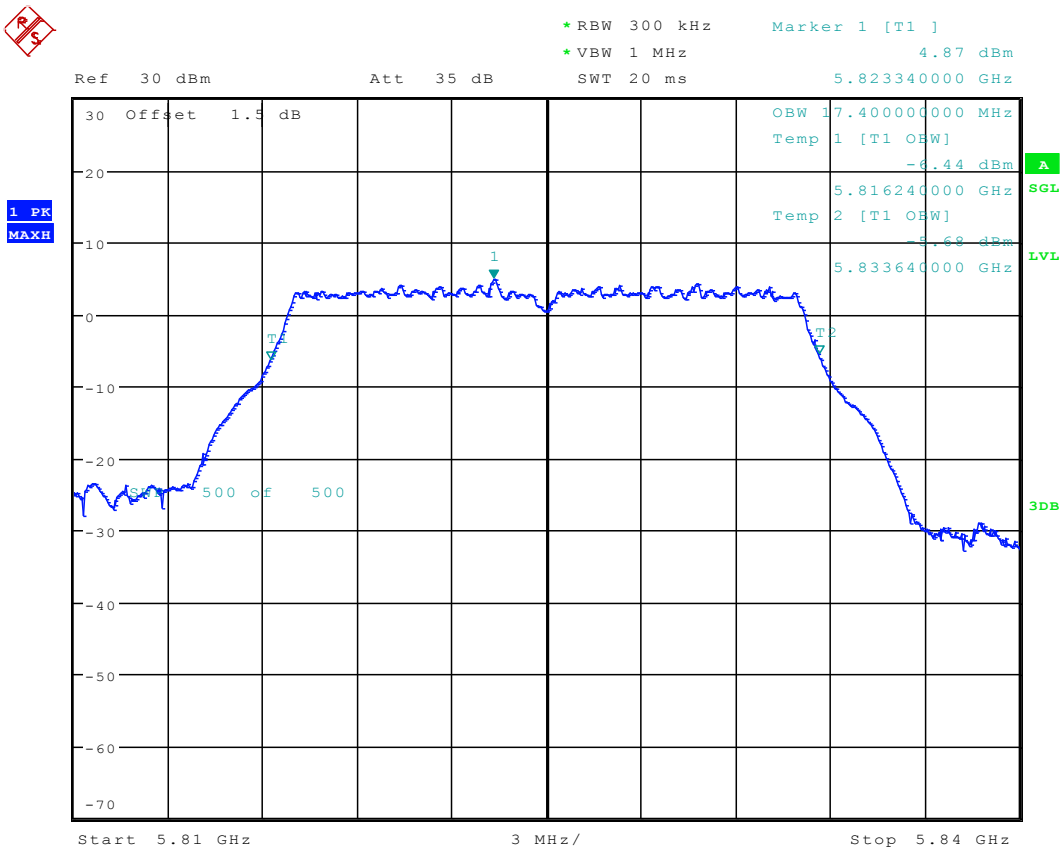


6.198 11A-CDD _149 ANT 2

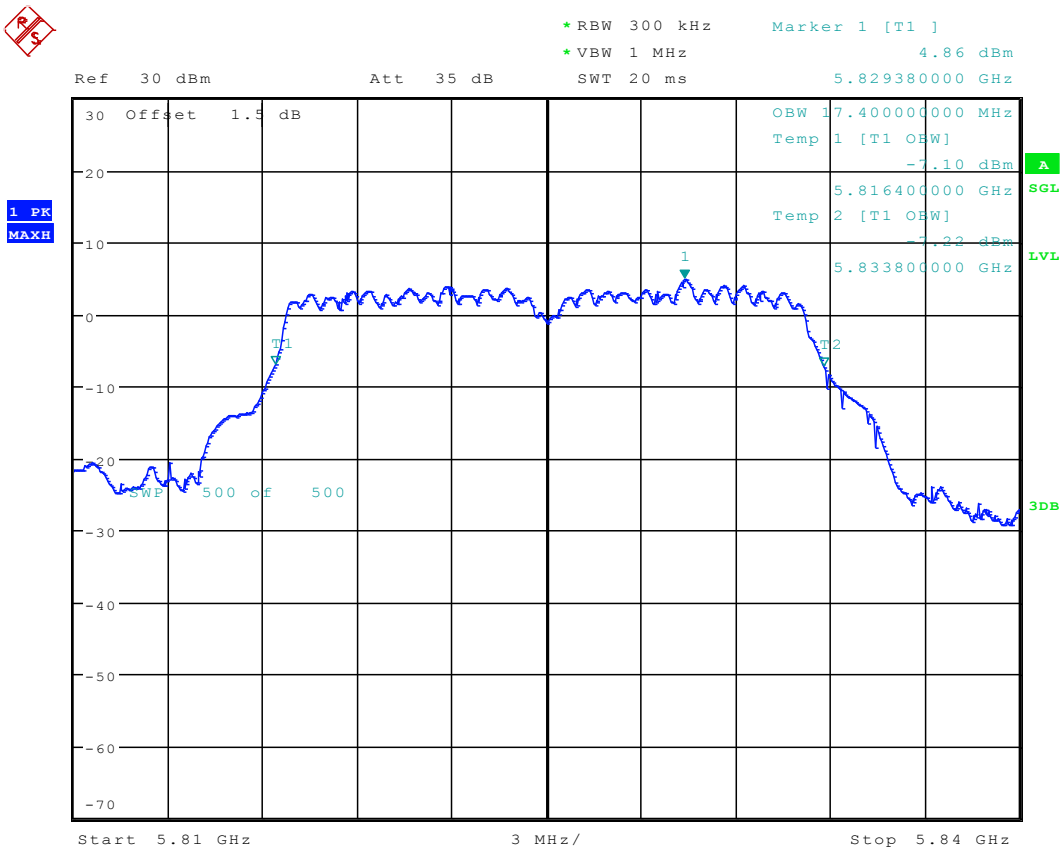


Date: 18.SEP.2017 10:44:41

6.199 11A-CDD _165 ANT 1



6.200 11A-CDD _165 ANT 2



Date: 18.SEP.2017 10:58:03

Appendix C: Duty Cycle

7 Part I - Test Results

Test Mode	Test Channel	Frequency [MHz]	Antenna Port	Duty cycle [%]
11A20	36,	5180	Ant 1	93
	48	5240	Ant 1	93
	52	5260	Ant 1	93
	64	5320	Ant 1	93
	100	5500	Ant 1	93
	140	5700	Ant 1	93
	144	5720	Ant 1	93
	149	5745	Ant 1	93
	165	5825	Ant 1	93
	36,	5180	Ant 2	93
	48	5240	Ant 2	93
	52	5260	Ant 2	93
	64	5320	Ant 2	93
	100	5500	Ant 2	93
	140	5700	Ant 2	93
	144	5720	Ant 2	93
	149	5745	Ant 2	93
	165	5825	Ant 2	93
11A CDD	36,	5180	Ant 1	93
	48	5240	Ant 1	93
	52	5260	Ant 1	93
	64	5320	Ant 1	93
	100	5500	Ant 1	93
	140	5700	Ant 1	93
	144	5720	Ant 1	93
	149	5745	Ant 1	93
	165	5825	Ant 1	93
	36,	5180	Ant 2	93
	48	5240	Ant 2	93
	52	5260	Ant 2	93
	64	5320	Ant 2	93
	100	5500	Ant 2	93

	140	5700	Ant 2	93
	144	5720	Ant 2	93
	149	5745	Ant 2	93
	165	5825	Ant 2	93
11N20	36	5180	Ant 1	92
	48	5240	Ant 1	92
	52	5260	Ant 1	92
	64	5320	Ant 1	92
	100	5500	Ant 1	92
	140	5700	Ant 1	92
	144	5720	Ant 1	92
	149	5745	Ant 1	92
	165	5825	Ant 1	92
	36	5180	Ant 2	92
	48	5240	Ant 2	92
	52	5260	Ant 2	92
	64	5320	Ant 2	92
	100	5500	Ant 2	92
	140	5700	Ant 2	92
	144	5720	Ant 2	92
	149	5745	Ant 2	92
	165	5825	Ant 2	92
11N20M	36	5180	Ant 1	87
	48	5240	Ant 1	87
	52	5260	Ant 1	87
	64	5320	Ant 1	87
	100	5500	Ant 1	87
	140	5700	Ant 1	87
	144	5720	Ant 1	87
	149	5745	Ant 1	87
	165	5825	Ant 1	87
	36	5180	Ant 2	86
	48	5240	Ant 2	86
	52	5260	Ant 2	86
	64	5320	Ant 2	86
	100	5500	Ant 2	86
	140	5700	Ant 2	86
	144	5720	Ant 2	86
	149	5745	Ant 2	86
	165	5825	Ant 1	86
11N40	38	5190	Ant 1	86
	46	5230	Ant 1	86

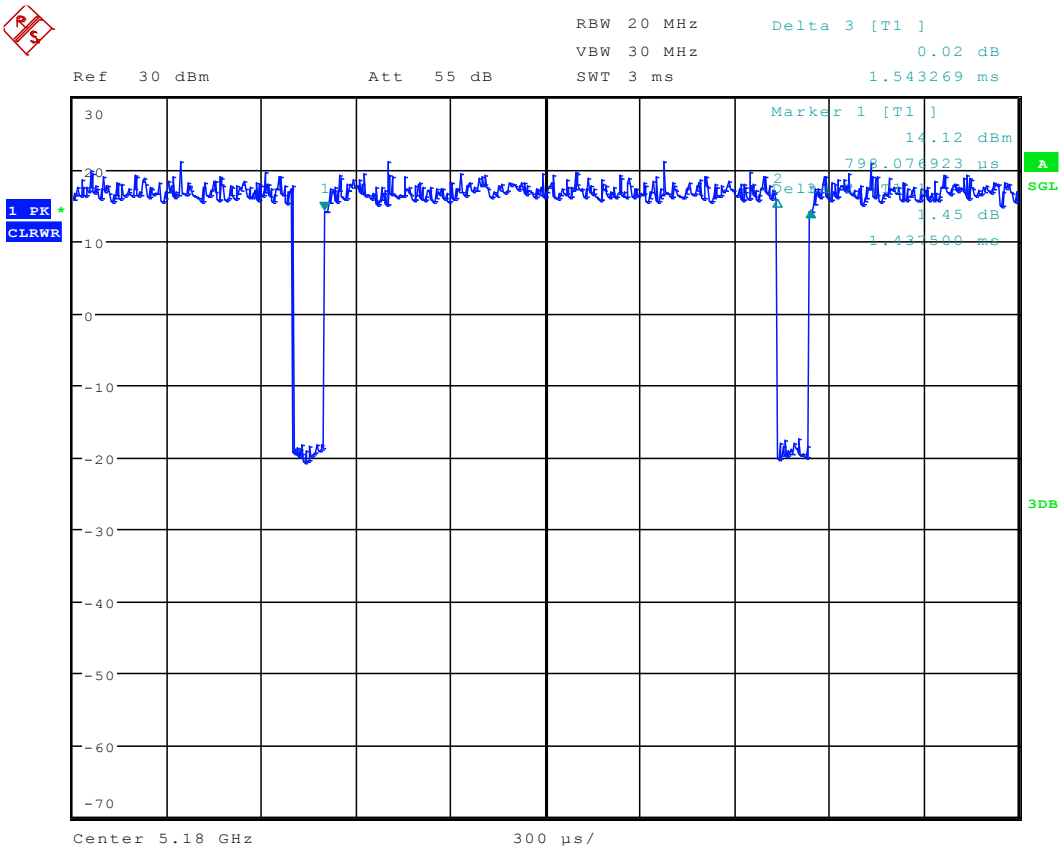
	54	5270	Ant 1	86
	62	5310	Ant 1	86
	102	5510	Ant 1	86
	134	5670	Ant 1	86
	142	5710	Ant 1	86
	151	5755	Ant 1	86
	159	5795	Ant 1	86
	38	5190	Ant 2	86
	46	5230	Ant 2	86
	54	5270	Ant 2	86
	62	5310	Ant 2	86
	102	5510	Ant 2	86
	134	5670	Ant 2	86
	142	5710	Ant 2	86
	151	5755	Ant 2	86
	159	5795	Ant 2	86
11N40M	38	5190	Ant 1	78
	46	5230	Ant 1	78
	54	5270	Ant 1	78
	62	5310	Ant 1	78
	102	5510	Ant 1	78
	134	5670	Ant 1	78
	142	5710	Ant 1	78
	151	5755	Ant 1	78
	159	5795	Ant 1	78
	38	5190	Ant 2	77
	46	5230	Ant 2	77
	54	5270	Ant 2	77
	62	5310	Ant 2	77
	102	5510	Ant 2	77
	134	5670	Ant 2	77
	142	5710	Ant 2	77
	151	5755	Ant 2	77
	159	5795	Ant 2	77
11AC20	36	5180	Ant 1	93
	48	5240	Ant 1	93
	52	5260	Ant 1	93
	64	5320	Ant 1	93
	100	5500	Ant 1	93
	140	5700	Ant 1	93
	144	5720	Ant 1	93
	149	5745	Ant 1	93

	165	5825	Ant 1	93
	36	5180	Ant 2	93
	48	5240	Ant 2	93
	52	5260	Ant 2	93
	64	5320	Ant 2	93
	100	5500	Ant 2	93
	140	5700	Ant 2	93
	144	5720	Ant 2	93
	149	5745	Ant 2	93
	165	5825	Ant 2	93
11AC20M	36	5180	Ant 1	88
	48	5240	Ant 1	88
	52	5260	Ant 1	88
	64	5320	Ant 1	88
	100	5500	Ant 1	88
	140	5700	Ant 1	88
	144	5720	Ant 1	88
	149	5745	Ant 1	88
	165	5825	Ant 1	88
	36	5180	Ant 2	86
	48	5240	Ant 2	86
	52	5260	Ant 2	86
	64	5320	Ant 2	86
	100	5500	Ant 2	86
	140	5700	Ant 2	86
	144	5720	Ant 2	86
	149	5745	Ant 2	86
	165	5825	Ant 2	86
11AC40	38	5190	Ant 1	86
	46	5230	Ant 1	86
	54	5270	Ant 1	86
	62	5310	Ant 1	86
	102	5510	Ant 1	86
	134	5670	Ant 1	86
	142	5710	Ant 1	86
	151	5755	Ant 1	86
	159	5795	Ant 1	86
	38	5190	Ant 2	86
	46	5230	Ant 2	86
	54	5270	Ant 2	86
	62	5310	Ant 2	86
	102	5510	Ant 2	86

	134	5670	Ant 2	86
	142	5710	Ant 2	86
	151	5755	Ant 2	86
	159	5795	Ant 2	86
11AC40M	38	5190	Ant 1	78
	46	5230	Ant 1	78
	54	5270	Ant 1	78
	62	5310	Ant 1	78
	102	5510	Ant 1	78
	134	5670	Ant 1	78
	142	5710	Ant 1	78
	151	5755	Ant 1	78
	159	5795	Ant 1	78
	38	5190	Ant 2	77
	46	5230	Ant 2	77
	54	5270	Ant 2	77
	62	5310	Ant 2	77
	102	5510	Ant 2	77
	134	5670	Ant 2	77
	142	5710	Ant 2	77
	151	5755	Ant 2	77
	159	5795	Ant 2	77
11AC80	42	5210	Ant 1	76
	58	5290	Ant 1	76
	106	5530	Ant 1	76
	138	5690	Ant 1	76
	155	5775	Ant 1	76
	42	5210	Ant 2	76
	58	5290	Ant 2	76
	106	5530	Ant 2	76
	138	5690	Ant 2	76
	155	5775	Ant 2	76
11AC80M	42	5210	Ant 1	65
	58	5290	Ant 1	65
	106	5530	Ant 1	65
	138	5690	Ant 1	65
	155	5775	Ant 1	65
	42	5210	Ant 2	65
	58	5290	Ant 2	65
	106	5530	Ant 2	65
	138	5690	Ant 1	65
	155	5775	Ant 2	65

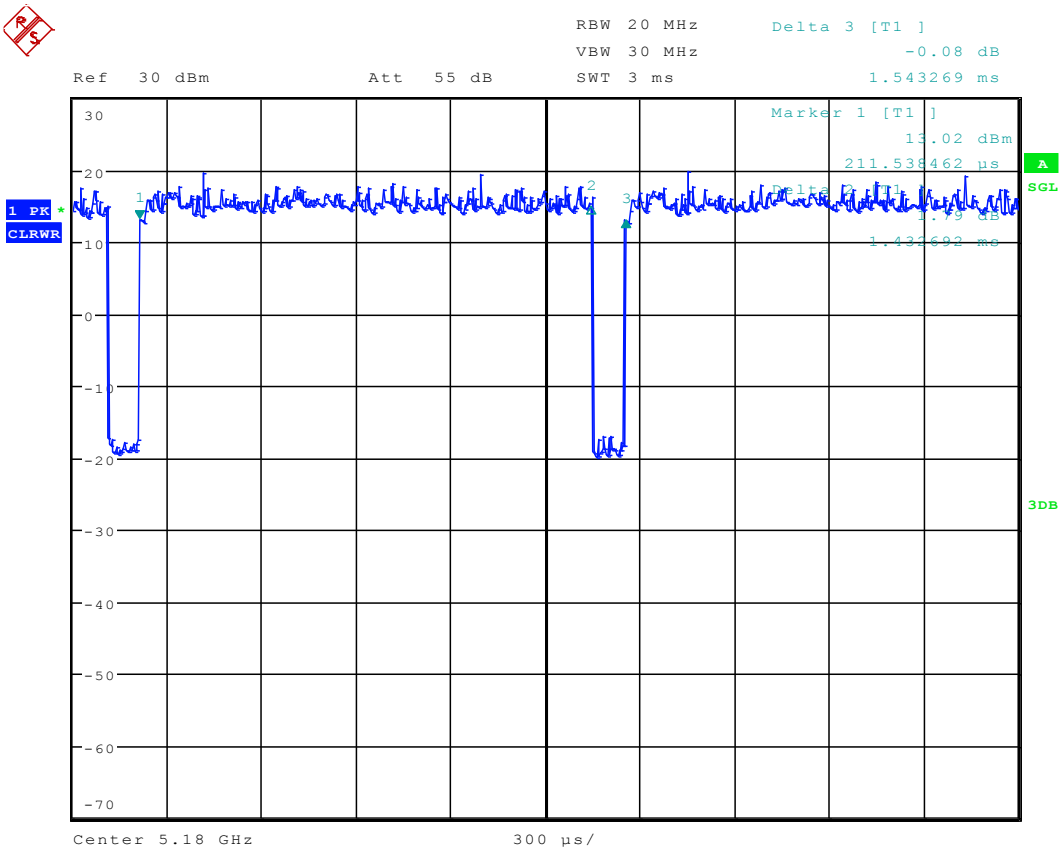
8 Test Plot

8.1 11A Ant 1



Date: 11.SEP.2017 09:25:17

8.2 11A Ant 2



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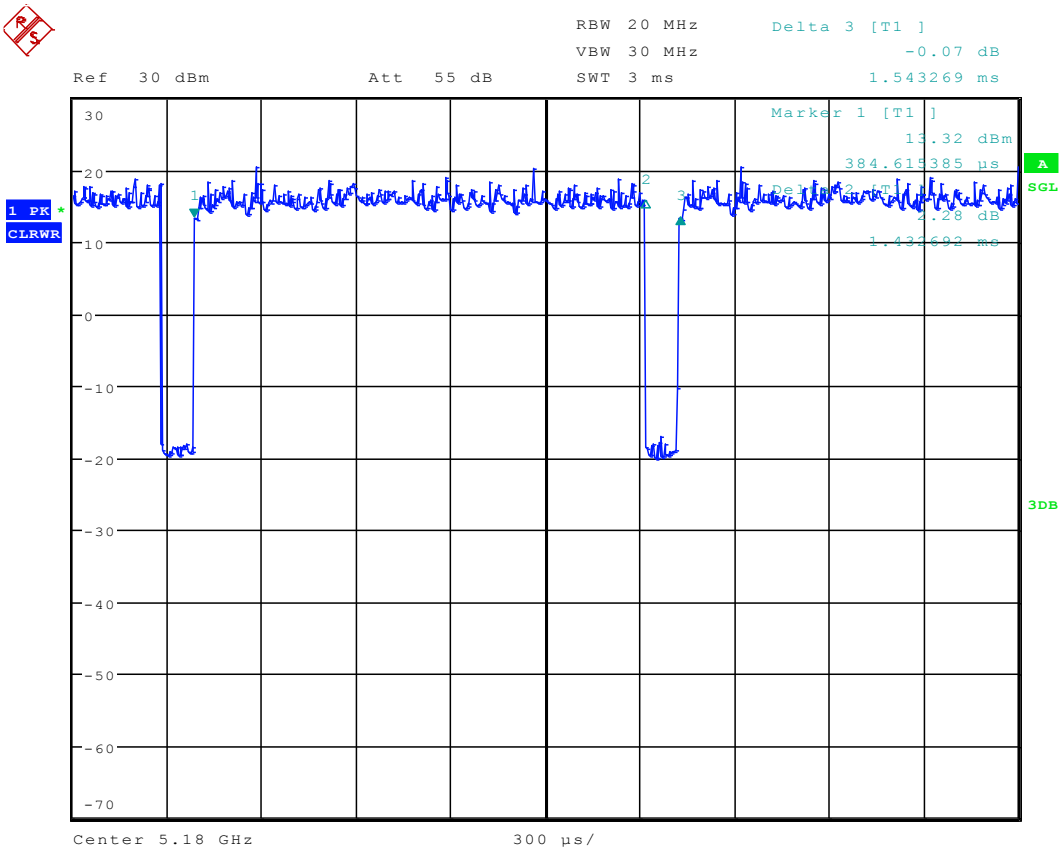
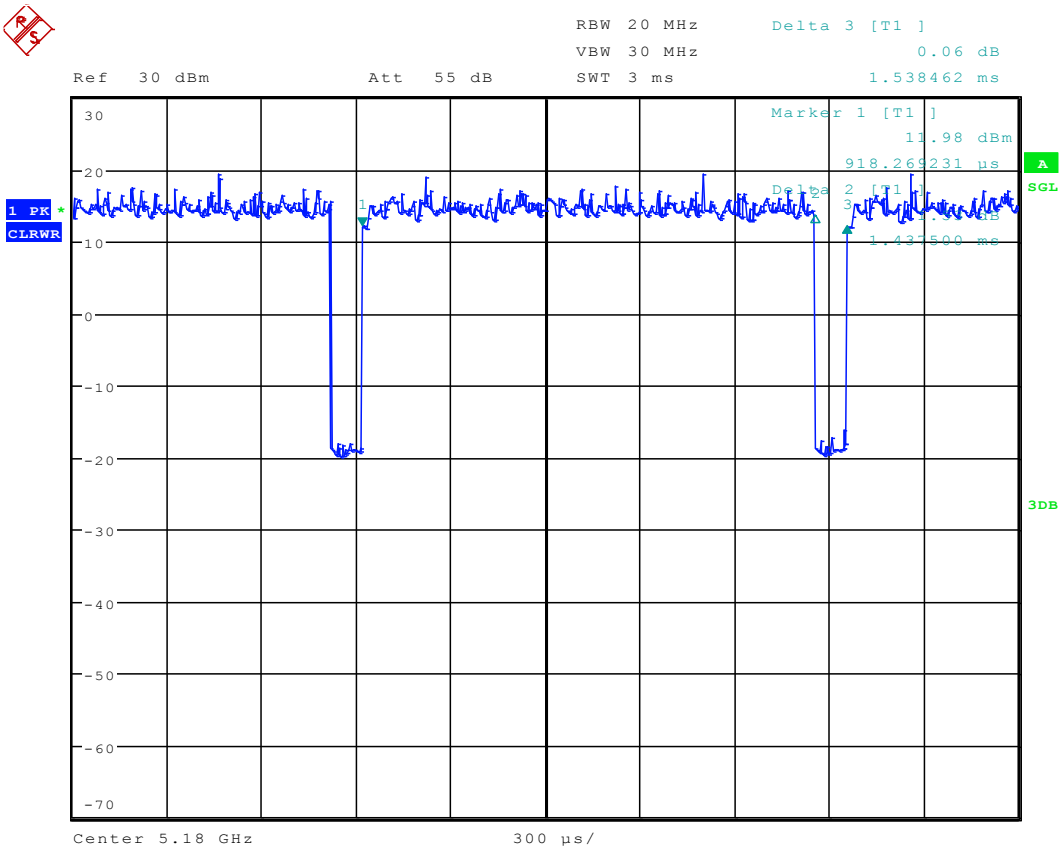
8.3 11A CDD ANT1



Date: 18.SEP.2017 09:32:11

8.4 11A CDD ANT2



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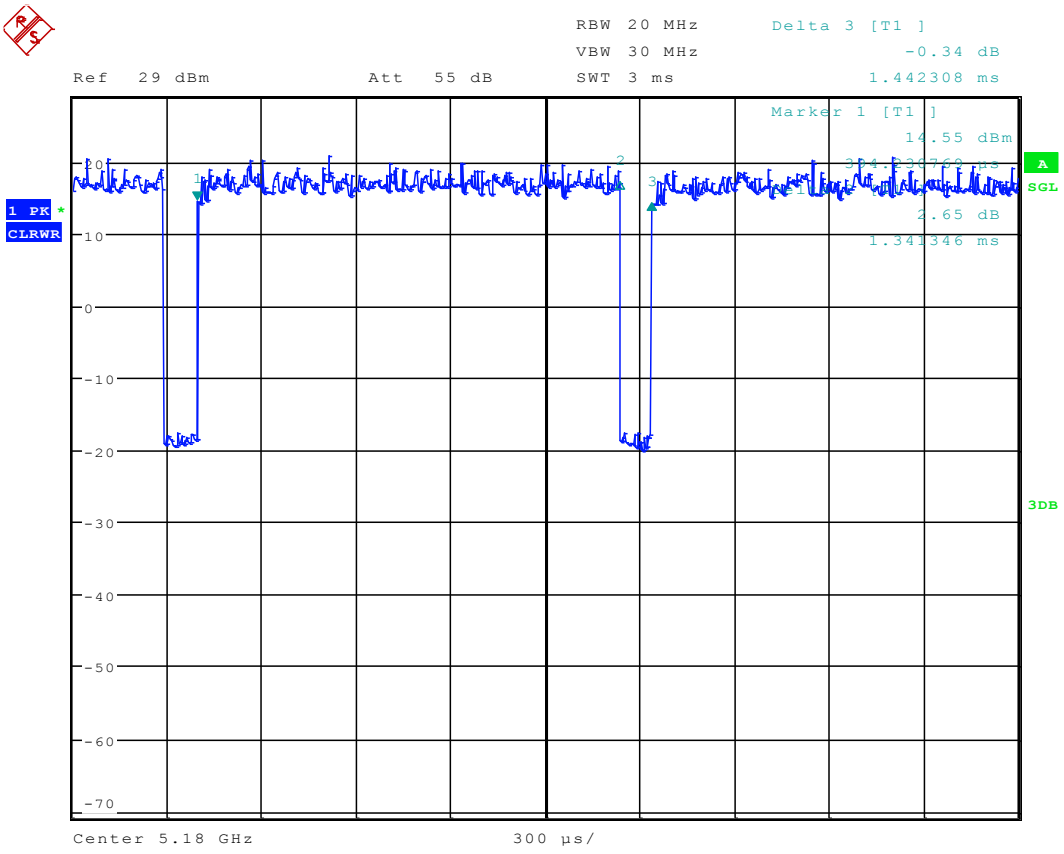
8.5 11n20 Ant 1



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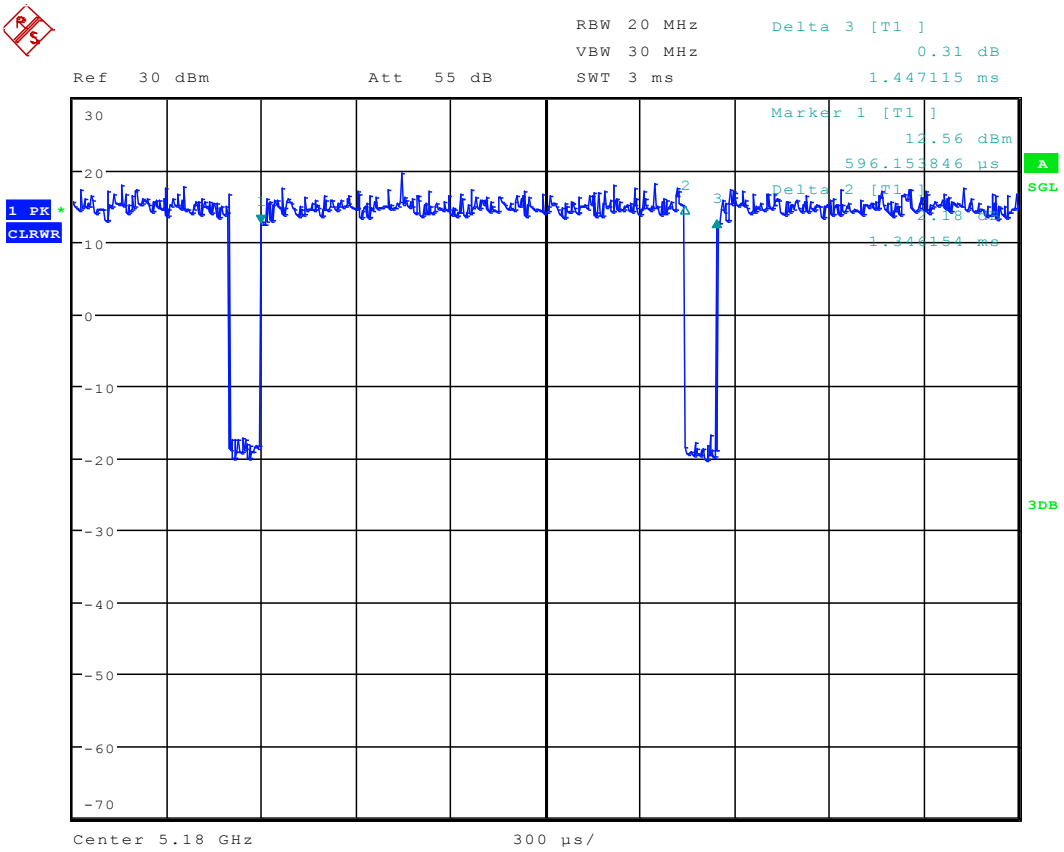
8.6 11n20 Ant 2



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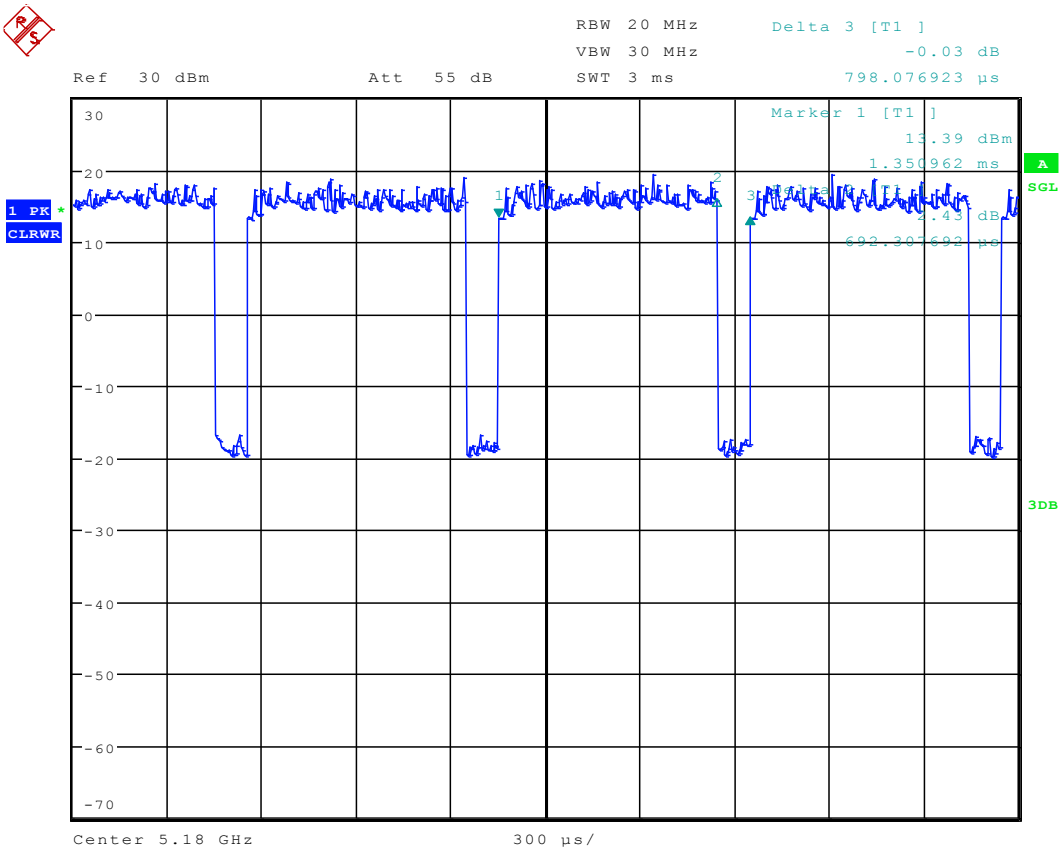
8.7 11n20M Ant 1



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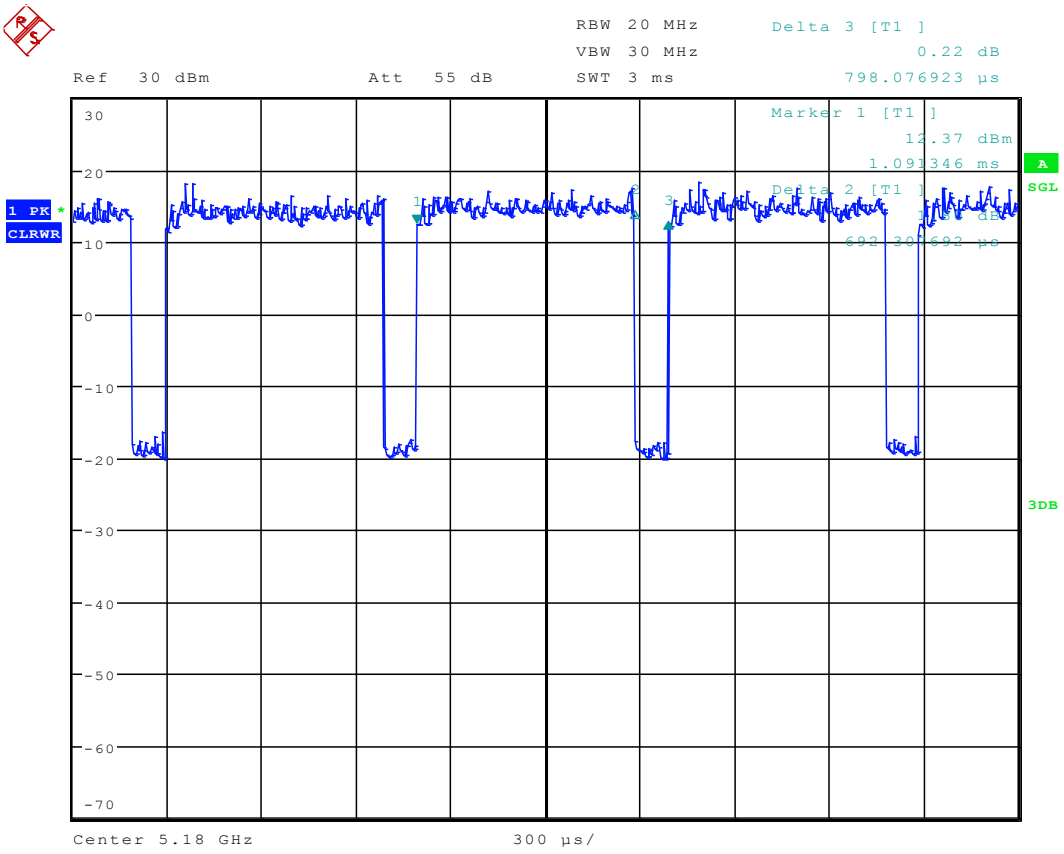
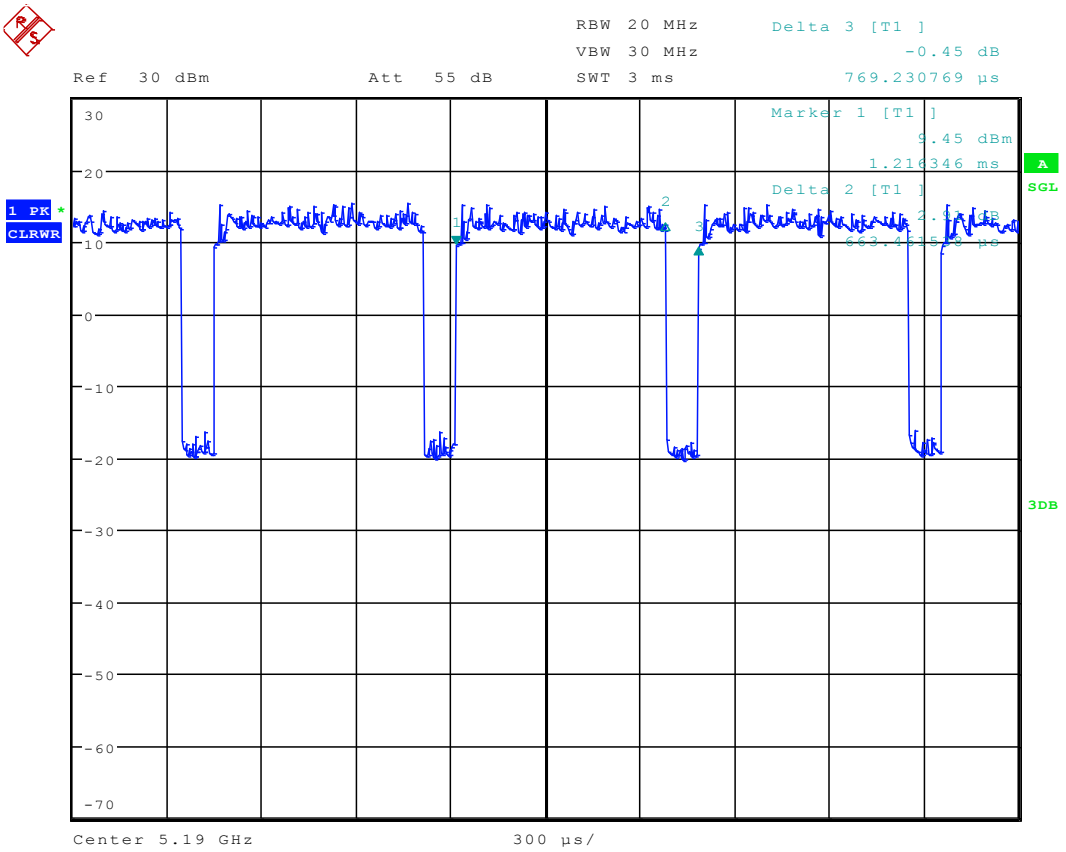
8.8 11n20M Ant 2



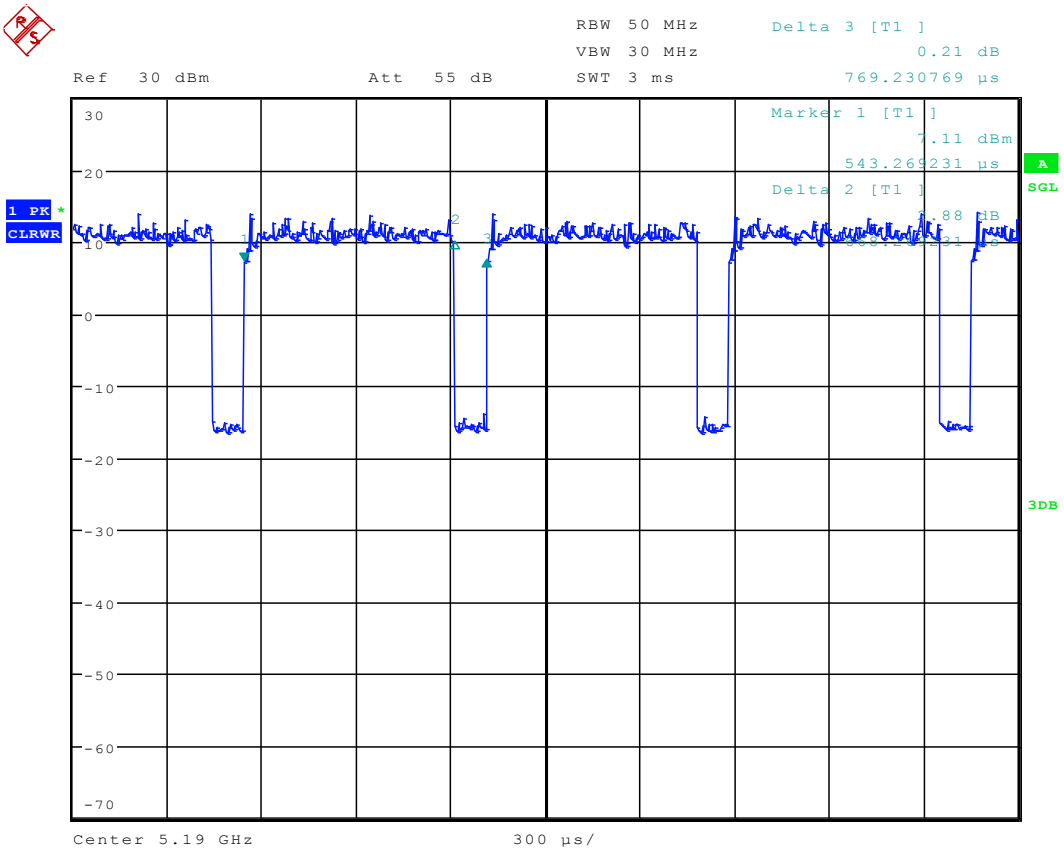
Date: 15.SEP.2017 14:04:29

8.9 11n40 Ant 1



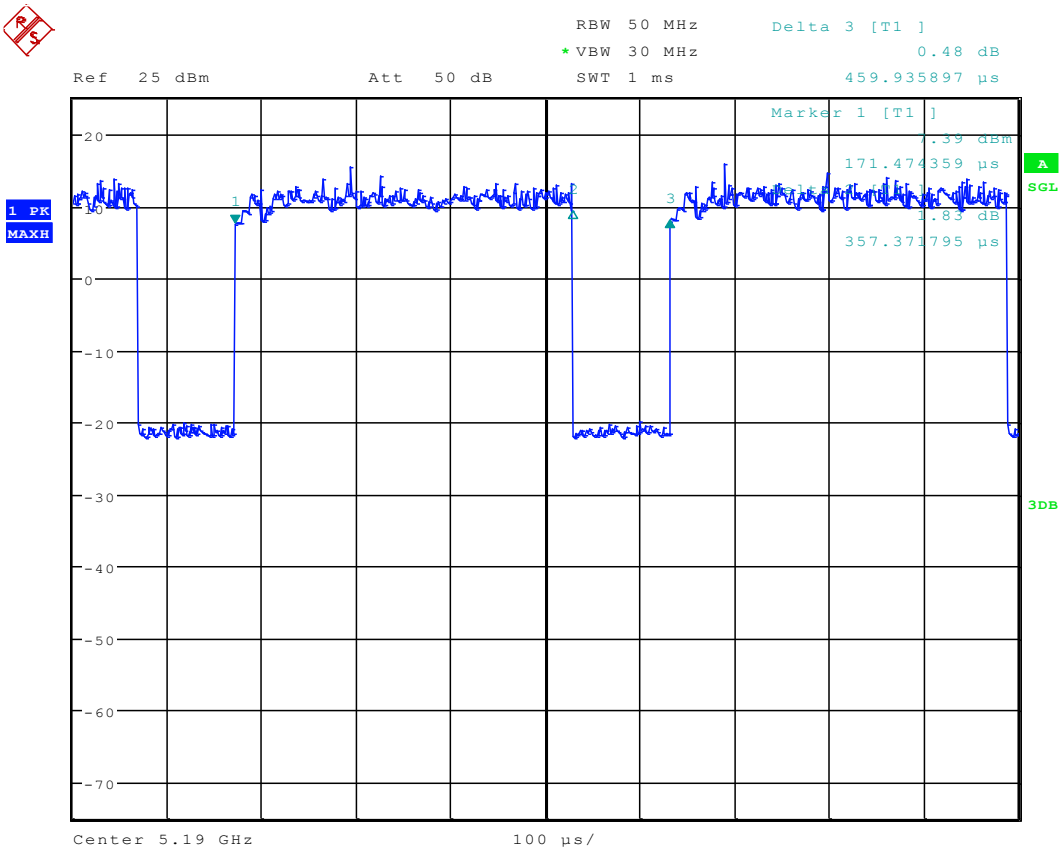
Date: 11.SEP.2017 17:54:23

8.10 11n40 Ant 2



Date: 12.SEP.2017 16:43:29

8.11 11n40M Ant 1



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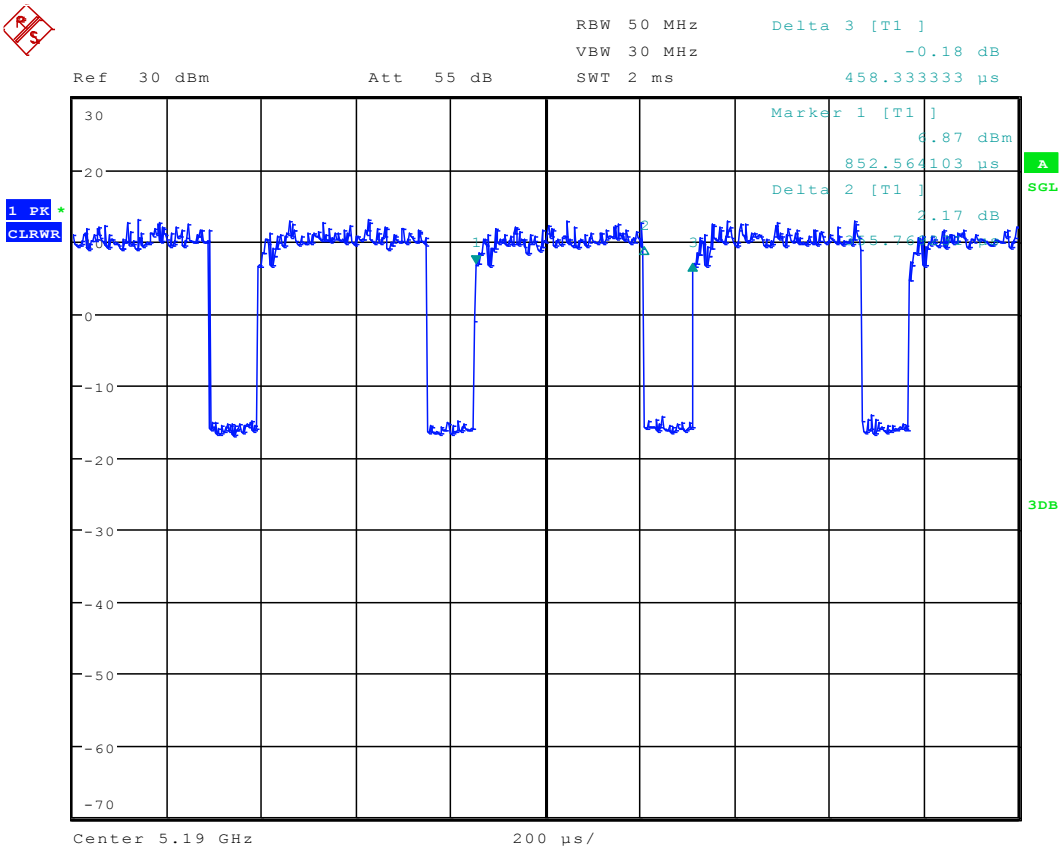
8.12 11n40M Ant 2



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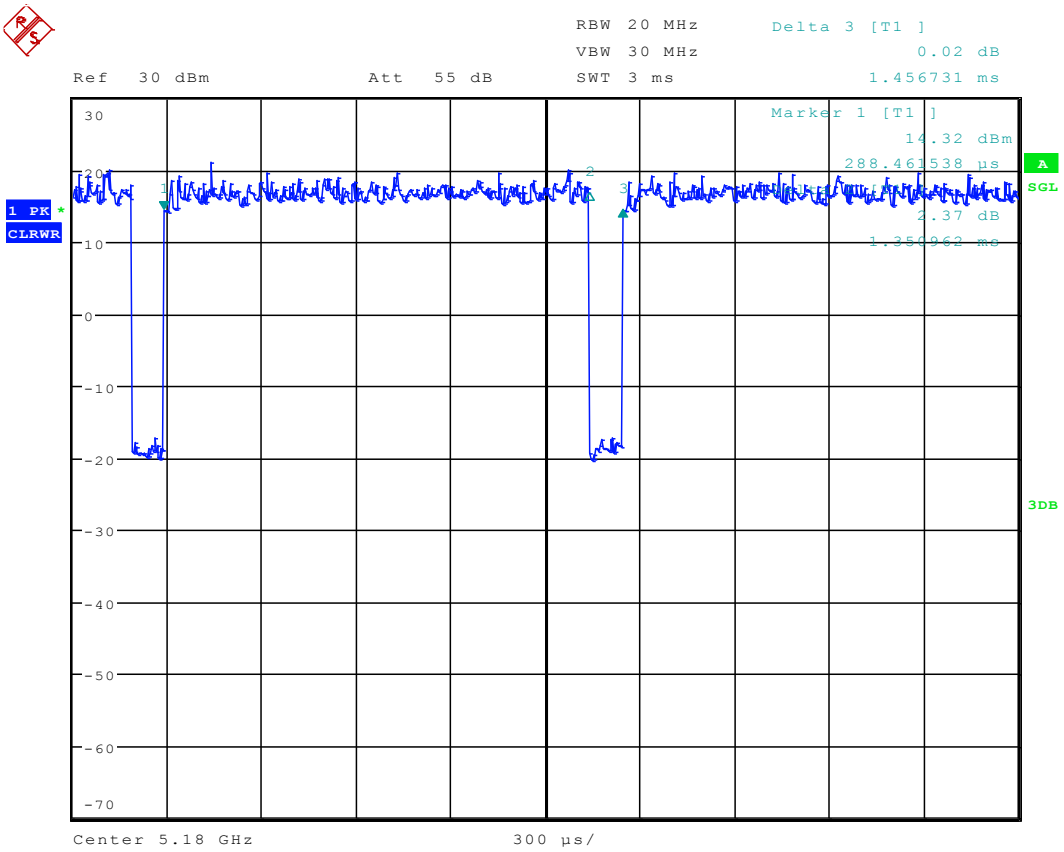
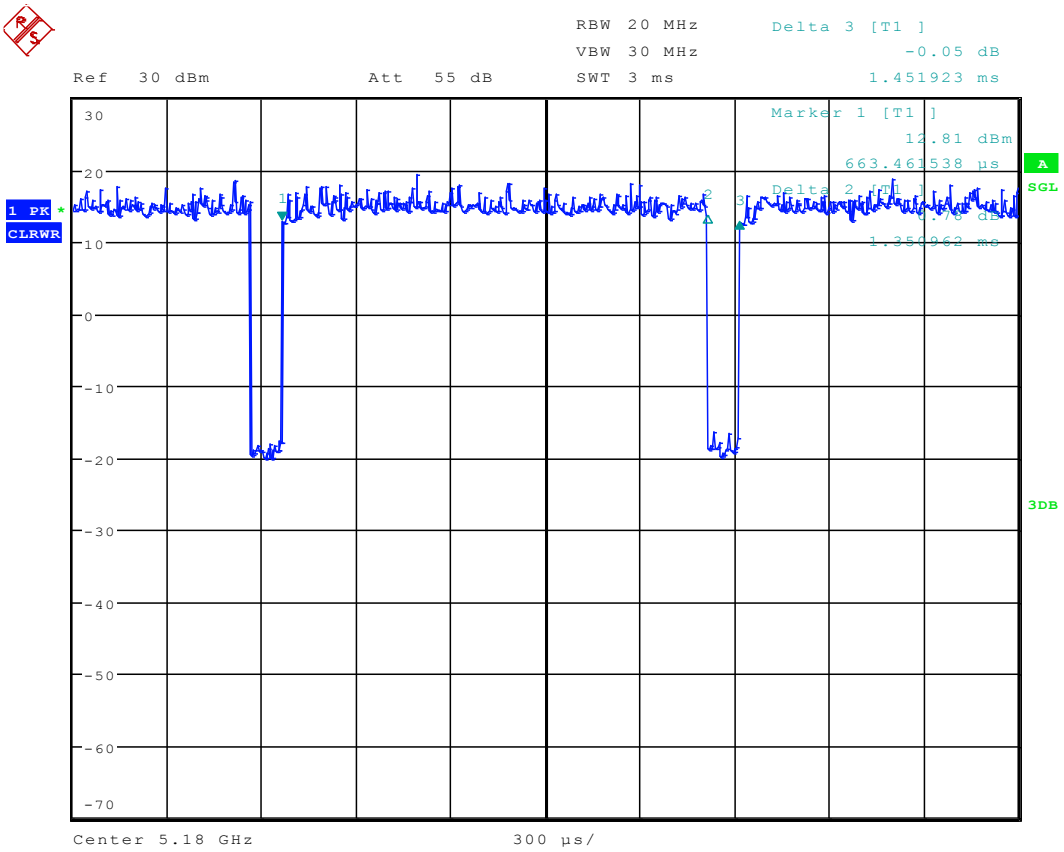
8.13 11ac20 Ant 1



Date: 11.SEP.2017 16:11:19

8.14 11ac20 Ant 2



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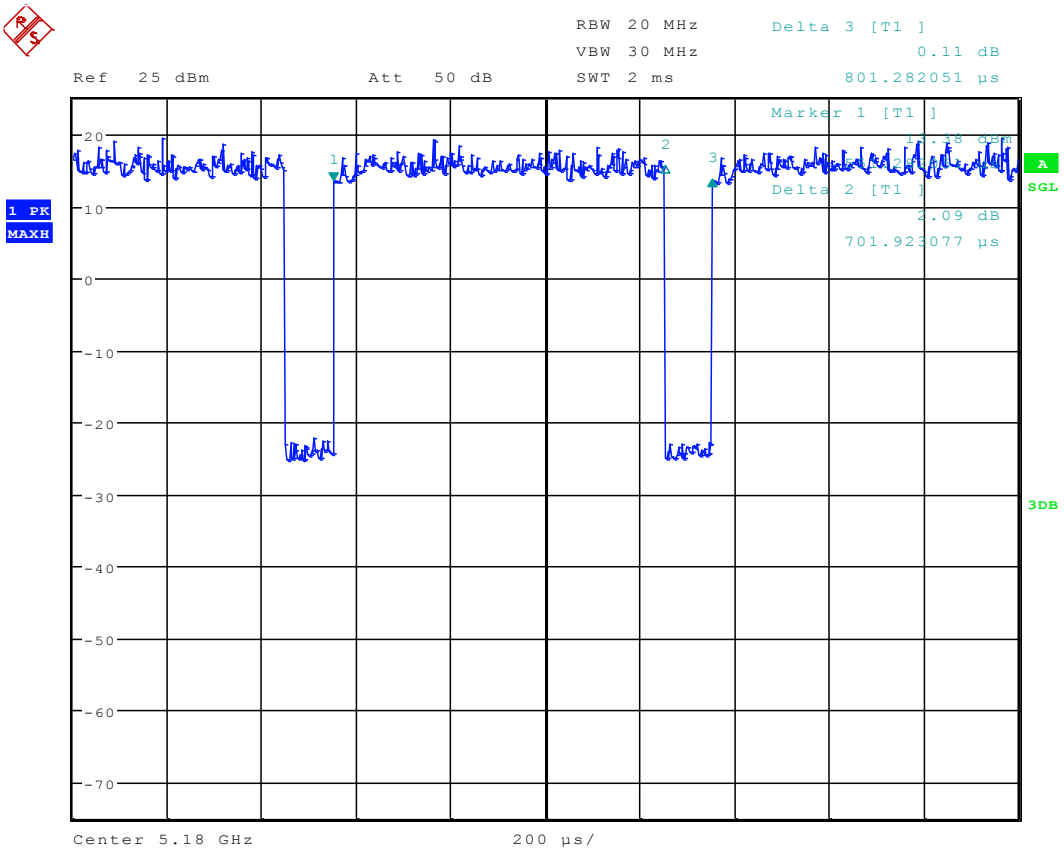
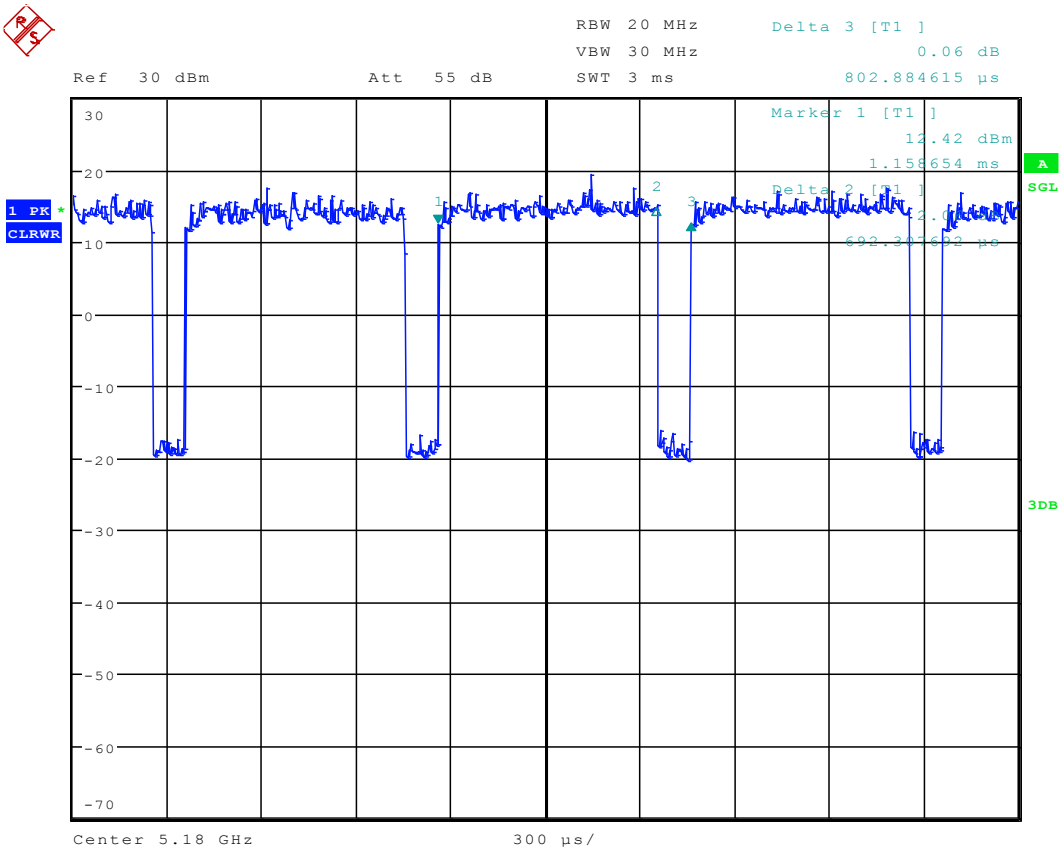
8.15 11ac20M Ant 1



Date: 13.SEP.2017 16:40:16

8.16 11ac20M Ant 2



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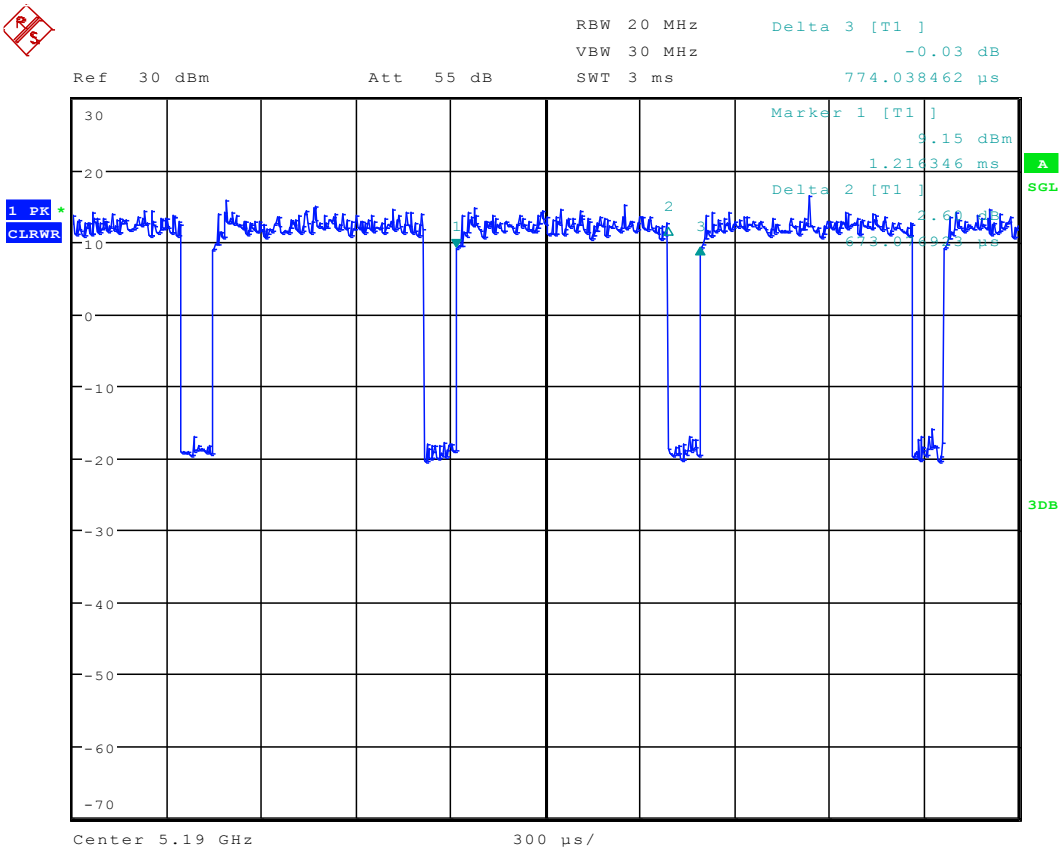
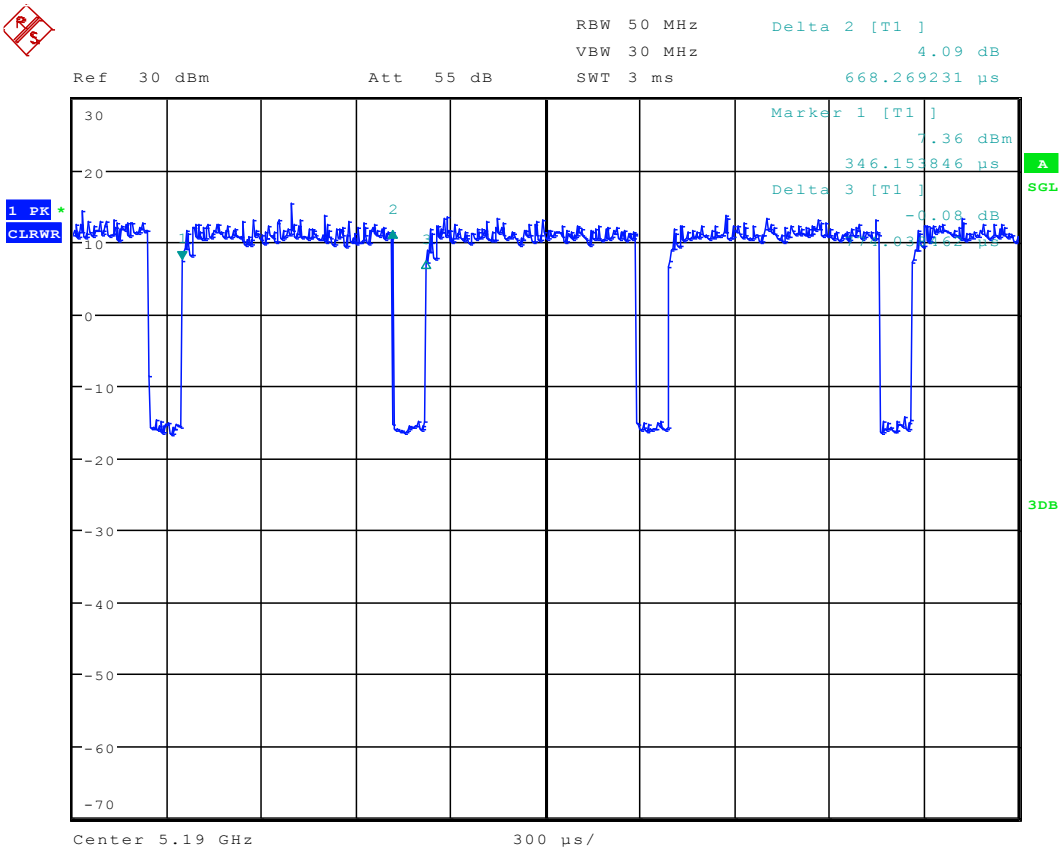
8.17 11ac40 Ant 1



Date: 12.SEP.2017 09:16:18

8.18 11ac40 Ant 2



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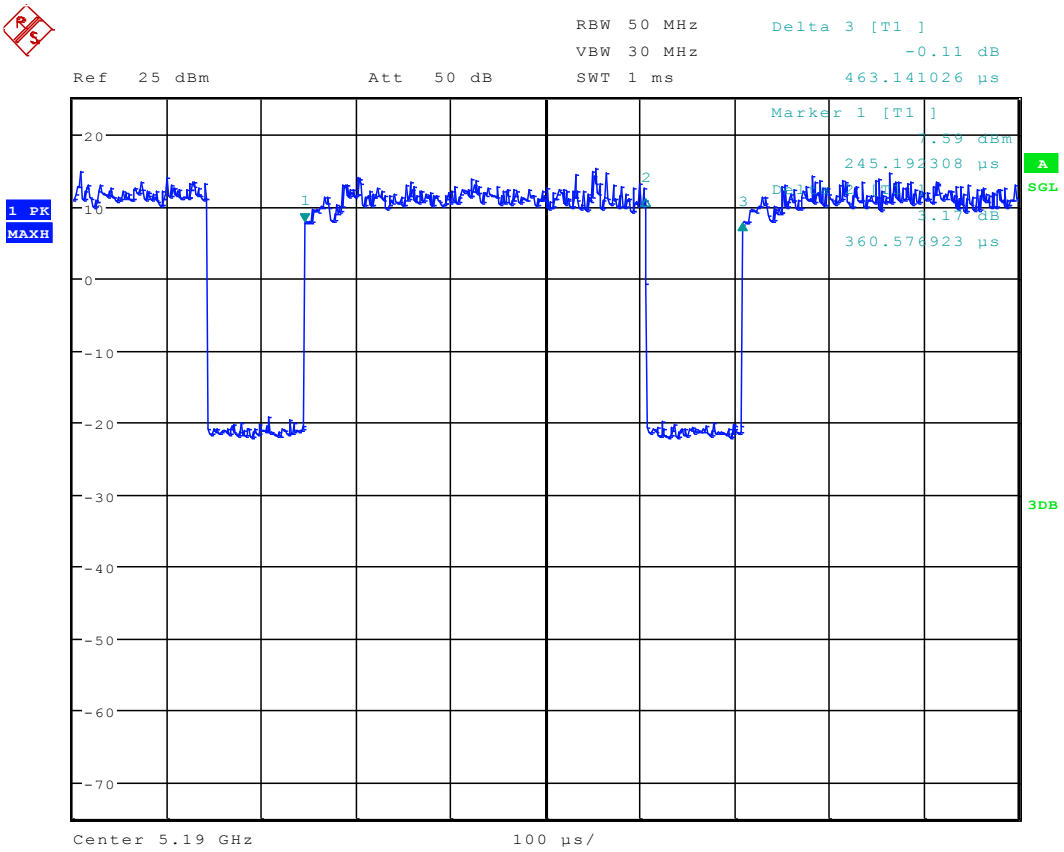
8.19 11ac40M Ant 1



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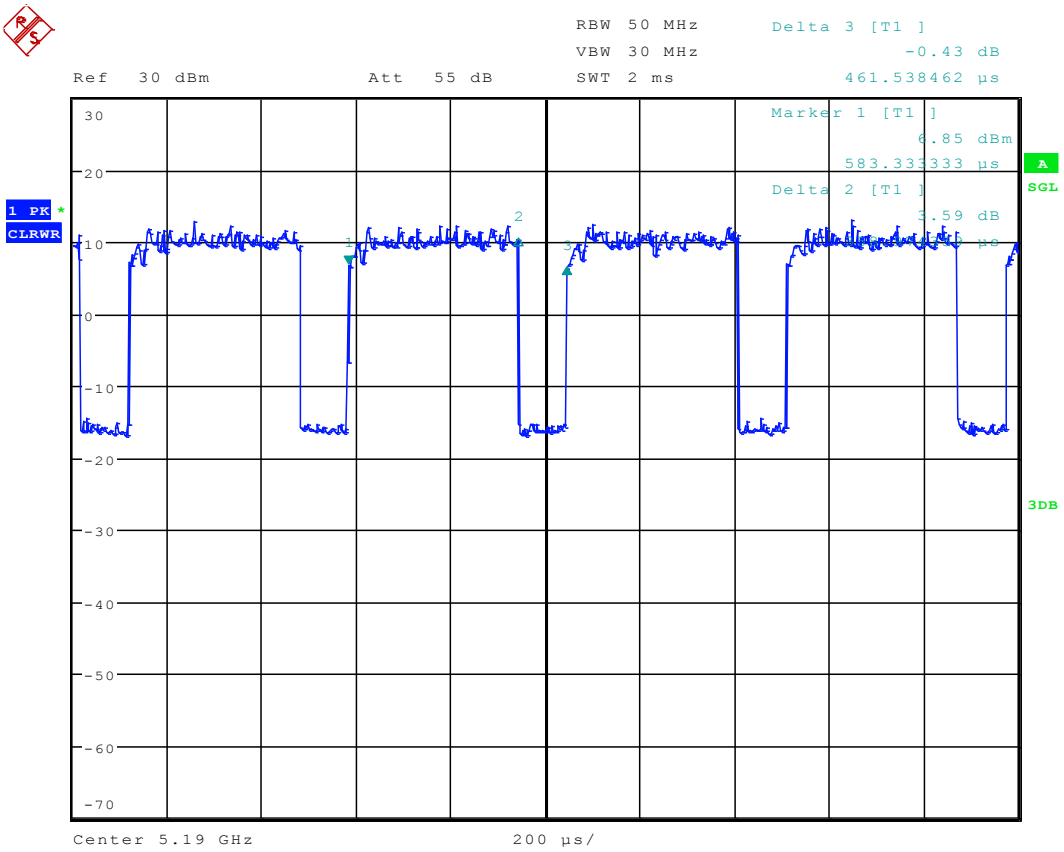
8.20 11ac40M Ant 2



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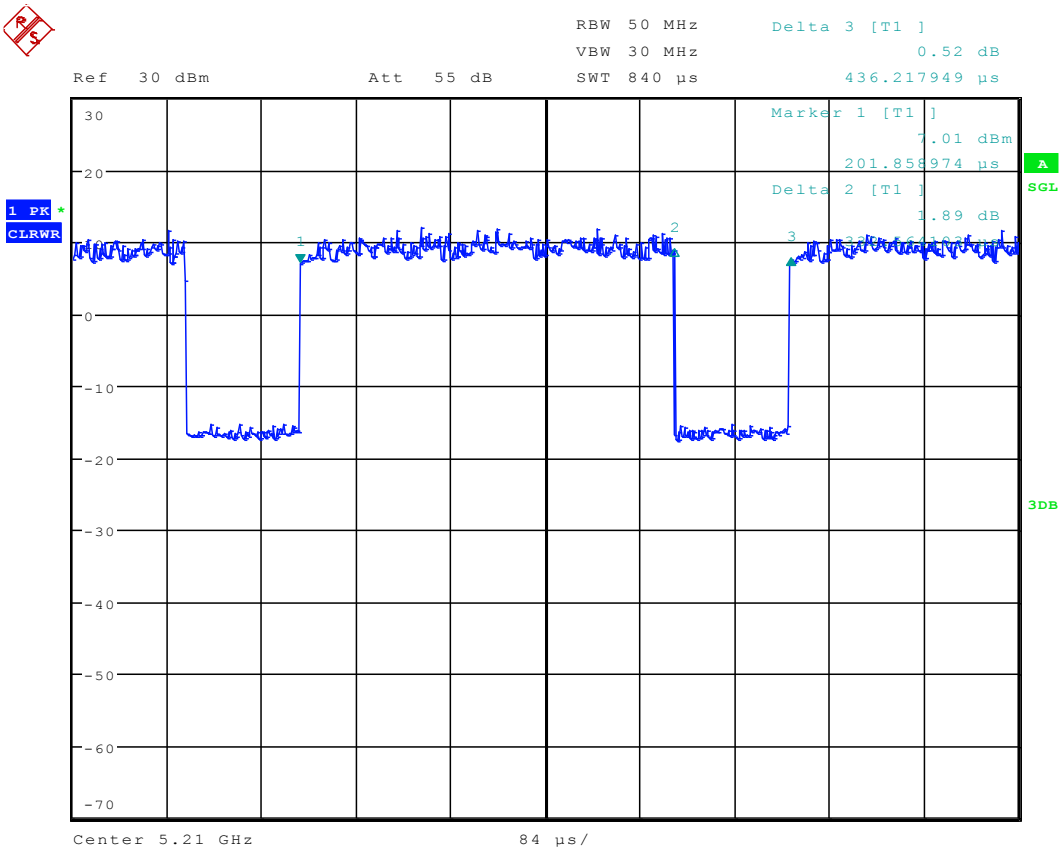
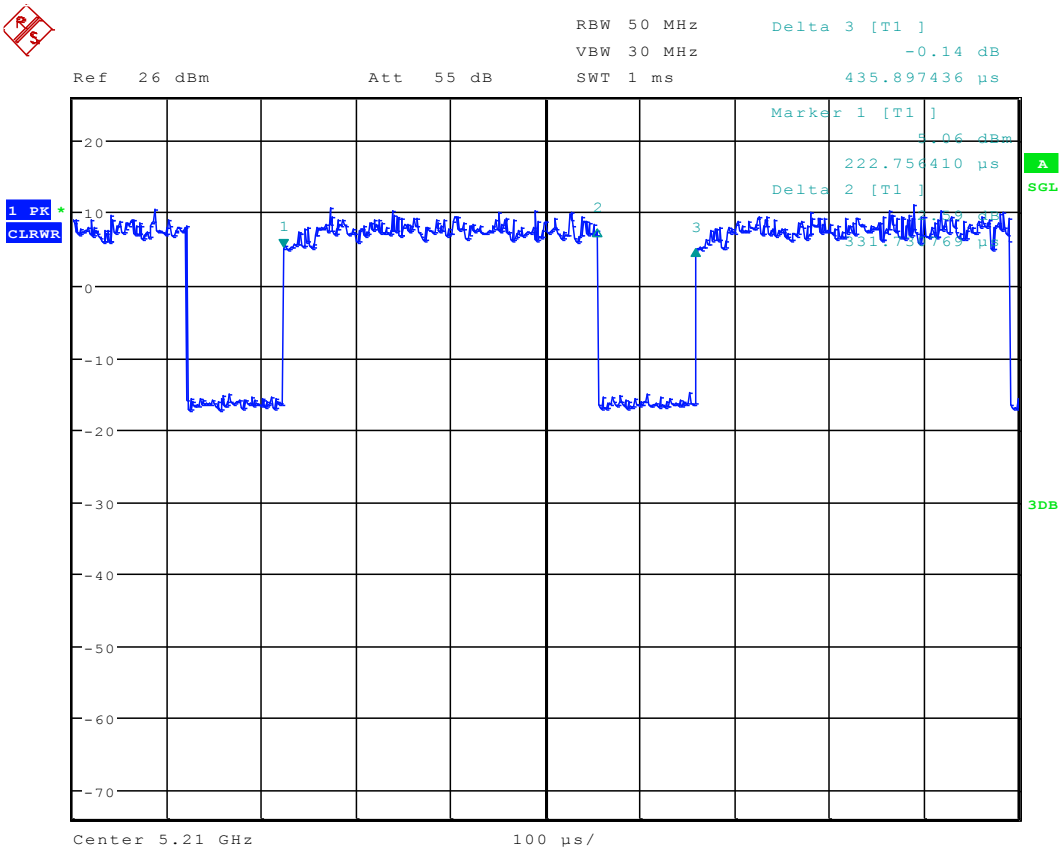
8.21 11ac80 Ant 1



Date: 12.SEP.2017 10:36:07

8.22 11ac80 Ant 2



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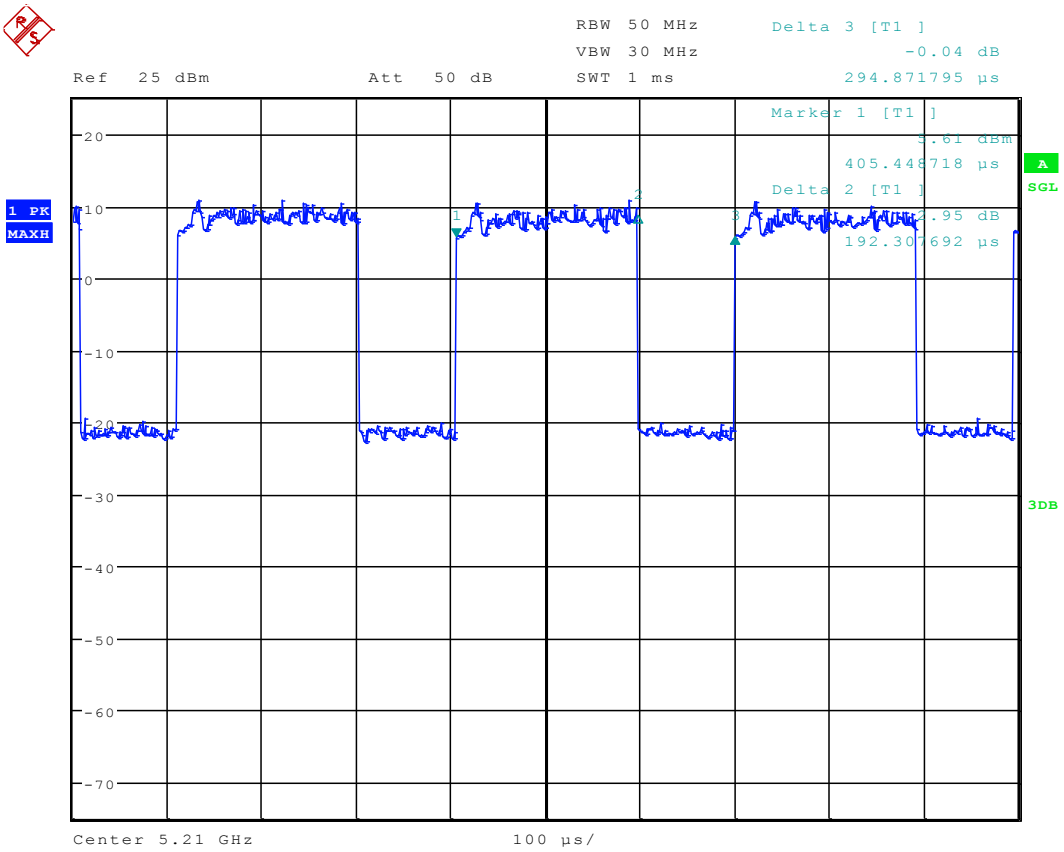
8.23 11ac80M Ant 1



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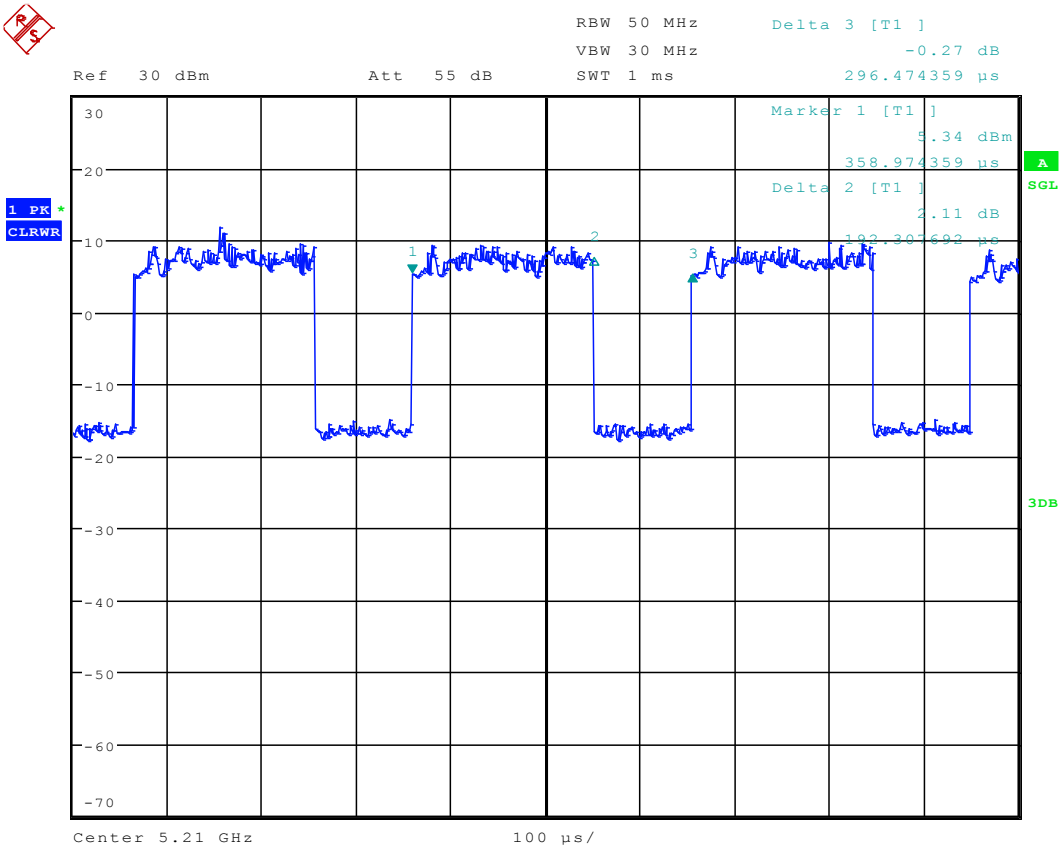
8.24 11ac80M Ant 2



Date: 15.SEP.2017 17:09:03

Appendix D: Maximum Conducted Output Power

9 Result Table

Test Mode	Test Channel	Frequency [MHz]	Antenna Port	Meas. Level (Cond.) [dBm]	Verdict
11A20	36	5180	ANT 1	13.16	PASS
	36	5180	ANT 2	11.54	PASS
	48	5240	ANT 1	13.39	PASS
	48	5240	ANT 2	11.36	PASS
	52	5260	ANT 1	13.53	PASS
	52	5260	ANT 2	11.5	PASS
	64	5320	ANT 1	13.44	PASS
	64	5320	ANT 2	11.43	PASS
	100	5500	ANT 1	12.83	PASS
	100	5500	ANT 2	11.83	PASS
	140	5700	ANT 1	13.31	PASS
	140	5700	ANT 2	11.73	PASS
	144	5720	ANT 1	13.44	PASS
	144	5720	ANT 2	12.02	PASS
	149	5745	ANT 1	13.44	PASS
	149	5745	ANT 2	12.26	PASS
	165	5825	ANT 1	13.06	PASS
	165	5825	ANT 2	11.46	PASS
11N20	36	5180	ANT 1	12.99	PASS
	36	5180	ANT 2	11.41	PASS
	48	5240	ANT 1	13.28	PASS
	48	5240	ANT 2	11.38	PASS
	52	5260	ANT 1	13.34	PASS
	52	5260	ANT 2	11.28	PASS
	64	5320	ANT 1	13.18	PASS
	64	5320	ANT 2	11.48	PASS
	100	5500	ANT 1	12.91	PASS
	100	5500	ANT 2	11.84	PASS
	140	5700	ANT 1	13.37	PASS
	140	5700	ANT 2	11.62	PASS
	144	5720	ANT 1	13.45	PASS
	144	5720	ANT 2	11.73	PASS
	149	5745	ANT 1	13.33	PASS
	149	5745	ANT 2	12.23	PASS

	165	5825	ANT 1	13.02	PASS
	165	5825	ANT 2	11.5	PASS
11N20MIMO	36	5180	ANT 1	12.04	---
	36	5180	ANT 2	10.47	---
	36	5180	SUM	14.34	PASS
	48	5240	ANT 1	11.93	---
	48	5240	ANT 2	10.57	---
	48	5240	SUM	14.31	PASS
	52	5260	ANT 1	12.09	---
	52	5260	ANT 2	10.58	---
	52	5260	SUM	14.41	PASS
	64	5320	ANT 1	12.47	---
	64	5320	ANT 2	10.43	---
	64	5320	SUM	14.58	PASS
	100	5500	ANT 1	12.34	---
	100	5500	ANT 2	10.71	---
	100	5500	SUM	14.61	PASS
	140	5700	ANT 1	12.06	---
	140	5700	ANT 2	10.59	---
	140	5700	SUM	14.40	PASS
	144	5720	ANT 1	12.24	---
	144	5720	ANT 2	10.77	---
	144	5720	SUM	14.58	PASS
	149	5745	ANT 1	11.81	---
	149	5745	ANT 2	10.74	---
	149	5745	SUM	14.32	PASS
	165	5825	ANT 1	11.81	---
	165	5825	ANT 2	10.22	---
	165	5825	SUM	14.10	PASS
11N40	38	5190	ANT 1	10.27	PASS
	38	5190	ANT 2	9.67	PASS
	46	5230	ANT 1	10.05	PASS
	46	5230	ANT 2	9.64	PASS
	54	5270	ANT 1	10.53	PASS
	54	5270	ANT 2	9.67	PASS
	62	5310	ANT 1	10.77	PASS
	62	5310	ANT 2	9.69	PASS
	102	5510	ANT 1	10.72	PASS
	102	5510	ANT 2	8.6	PASS
	134	5670	ANT 1	10.39	PASS
	134	5670	ANT 2	8.17	PASS

	142	5710	ANT 1	10.77	PASS
	142	5710	ANT 2	8.77	PASS
	151	5755	ANT 1	10.43	PASS
	151	5755	ANT 2	8.88	PASS
	159	5795	ANT 1	10.41	PASS
	159	5795	ANT 2	8.61	PASS
11N40MIMO	38	5190	ANT 1	9.09	---
	38	5190	ANT 2	7.39	---
	38	5190	SUM	11.33	PASS
	46	5230	ANT 1	8.96	---
	46	5230	ANT 2	7.47	---
	46	5230	SUM	11.29	PASS
	54	5270	ANT 1	9.29	---
	54	5270	ANT 2	7.21	---
	54	5270	SUM	11.38	PASS
	62	5310	ANT 1	9.46	---
	62	5310	ANT 2	7.07	---
	62	5310	SUM	11.44	PASS
	102	5510	ANT 1	9.37	---
	102	5510	ANT 2	7.38	---
	102	5510	SUM	11.50	PASS
	134	5670	ANT 1	9.38	---
	134	5670	ANT 2	7.1	---
	134	5670	SUM	11.4	PASS
	142	5710	ANT 1	9.58	---
	142	5710	ANT 2	7.35	---
	142	5710	SUM	11.62	PASS
	151	5755	ANT 1	9.22	---
	151	5755	ANT 2	7.76	---
	151	5755	SUM	11.56	PASS
	159	5795	ANT 1	9.28	---
	159	5795	ANT 2	7.48	---
	159	5795	SUM	11.48	PASS
11AC20	36	5180	ANT 1	13.26	PASS
	36	5180	ANT 2	11.45	PASS
	48	5240	ANT 1	13.47	PASS
	48	5240	ANT 2	11.39	PASS
	52	5260	ANT 1	13.52	PASS
	52	5260	ANT 2	11.5	PASS
	64	5320	ANT 1	13.26	PASS
	64	5320	ANT 2	11.46	PASS

	100	5500	ANT 1	13.09	PASS
	100	5500	ANT 2	11.84	PASS
	140	5700	ANT 1	13.22	PASS
	140	5700	ANT 2	11.65	PASS
	144	5720	ANT 1	13.37	PASS
	144	5720	ANT 2	11.86	PASS
	149	5745	ANT 1	13.44	PASS
	149	5745	ANT 2	12.08	PASS
	165	5825	ANT 1	13.01	PASS
	165	5825	ANT 2	11.61	PASS
11AC20MIMO	36	5180	ANT 1	12.18	---
	36	5180	ANT 2	10.42	---
	36	5180	SUM	14.40	PASS
	48	5240	ANT 1	11.83	---
	48	5240	ANT 2	10.53	---
	48	5240	SUM	14.24	PASS
	52	5260	ANT 1	12.17	---
	52	5260	ANT 2	10.38	---
	52	5260	SUM	14.38	PASS
	64	5320	ANT 1	12.43	---
	64	5320	ANT 2	10.25	---
	64	5320	SUM	14.49	PASS
	100	5500	ANT 1	12.33	---
	100	5500	ANT 2	10.56	---
	100	5500	SUM	14.54	PASS
	140	5700	ANT 1	12.14	---
	140	5700	ANT 2	10.41	---
	140	5700	SUM	14.37	PASS
	144	5720	ANT 1	12.15	---
	144	5720	ANT 2	10.79	---
	144	5700	SUM	14.53	PASS
	149	5745	ANT 1	11.99	---
	149	5745	ANT 2	10.91	---
	149	5745	SUM	14.49	PASS
	165	5825	ANT 1	11.84	---
	165	5825	ANT 2	9.99	---
	165	5825	SUM	14.02	PASS
11AC40	38	5190	ANT 1	11.33	PASS
	38	5190	ANT 2	9.74	PASS
	46	5230	ANT 1	10.9	PASS
	46	5230	ANT 2	9.58	PASS

	54	5270	ANT 1	11.1	PASS
	54	5270	ANT 2	9.76	PASS
	62	5310	ANT 1	11.34	PASS
	62	5310	ANT 2	9.6	PASS
	102	5510	ANT 1	11.07	PASS
	102	5510	ANT 2	9.97	PASS
	134	5670	ANT 1	11.08	PASS
	134	5670	ANT 2	9.55	PASS
	142	5710	ANT 1	11.26	PASS
	142	5710	ANT 2	8.86	PASS
	151	5755	ANT 1	11.22	PASS
	151	5755	ANT 2	10.22	PASS
	159	5795	ANT 1	11.16	PASS
	159	5795	ANT 2	9..06	PASS
11AC40MIMO	38	5190	ANT 1	9.11	---
	38	5190	ANT 2	7.41	---
	38	5190	SUM	11.35	PASS
	46	5230	ANT 1	8.88	---
	46	5230	ANT 2	7.55	---
	46	5230	SUM	11.28	PASS
	54	5270	ANT 1	9.36	---
	54	5270	ANT 2	7.19	---
	54	5270	SUM	11.42	PASS
	62	5310	ANT 1	9.63	---
	62	5310	ANT 2	7.18	---
	62	5310	SUM	11.59	PASS
	102	5510	ANT 1	9.57	---
	102	5510	ANT 2	7.25	---
	102	5510	SUM	11.57	PASS
	134	5670	ANT 1	9.34	---
	134	5670	ANT 2	7.14	---
	134	5670	SUM	11.39	PASS
	142	5710	ANT 1	9.6	---
	142	5710	ANT 2	7.43	---
	142	5710	SUM	11.66	PASS
	151	5755	ANT 1	9.14	---
	151	5755	ANT 2	7.85	---
	151	5755	SUM	11.55	PASS
	159	5795	ANT 1	9.24	---
	159	5795	ANT 2	7.23	---
	159	5795	SUM	11.36	PASS

11AC80	42	5210	ANT 1	10.65	PASS
	42	5210	ANT 2	9.14	PASS
	58	5290	ANT 1	11.02	PASS
	58	5290	ANT 2	8.96	PASS
	106	5530	ANT 1	10.74	PASS
	106	5530	ANT 2	9	PASS
	138	5690	ANT 1	10.46	PASS
	138	5690	ANT 2	9.21	PASS
	155	5775	ANT 1	10.92	PASS
	155	5775	ANT 2	9.33	PASS
11AC80MIMO	42	5210	ANT 1	8.87	---
	42	5210	ANT 2	7.61	---
	42	5210	SUM	11.30	PASS
	58	5290	ANT 1	9.35	---
	58	5290	ANT 2	7.14	---
	58	5290	SUM	11.39	PASS
	106	5530	ANT 1	8.92	---
	106	5530	ANT 2	7.35	---
	106	5530	SUM	11.22	PASS
	138	5690	ANT 1	9.27	---
	138	5690	ANT 2	7.23	---
	138	5690	SUM	11.38	PASS
	155	5775	ANT 1	9.05	---
	155	5775	ANT 2	7.49	---
	155	5775	SUM	11.35	PASS
11A-CDD	36	5180	ANT 1	12	PASS
	36	5180	ANT 2	10.73	PASS
	36	5180	SUM	14.42	PASS
	48	5240	ANT 1	12.41	PASS
	48	5240	ANT 2	10.6	PASS
	48	5240	SUM	14.61	PASS
	52	5260	ANT 1	12.6	PASS
	52	5260	ANT 2	10.47	PASS
	52	5260	SUM	14.67	PASS
	64	5320	ANT 1	12.34	PASS
	64	5320	ANT 2	10.51	PASS
	64	5320	SUM	14.53	PASS
	100	5500	ANT 1	12.07	PASS
	100	5500	ANT 2	11.11	PASS
	100	5500	SUM	14.63	PASS

	140	5700	ANT 1	12.08	PASS
	140	5700	ANT 2	10.88	PASS
	140	5700	SUM	14.53	PASS
	144	5720	ANT 1	12.42	PASS
	144	5720	ANT 2	10.96	PASS
	144	5720	SUM	14.76	PASS
	149	5745	ANT 1	12.19	PASS
	149	5745	ANT 2	11.27	PASS
	149	5745	SUM	14.76	PASS
	165	5825	ANT 1	11.94	PASS
	165	5825	ANT 2	10.92	PASS
	165	5825	SUM	14.47	PASS

Appendix E: Peak Power Spectral Density Level

10 Result Table

Test Mode	Test Channel	Frequency [MHz]	Antenna Port	Meas. Level (Cond.) [dBm]	Verdict
11A20	36	5180	ANT 1	3.46	PASS
	36	5180	ANT 2	1.76	PASS
	48	5240	ANT 1	3.45	PASS
	48	5240	ANT 2	1.44	PASS
	52	5260	ANT 1	3.72	PASS
	52	5260	ANT 2	1.39	PASS
	64	5320	ANT 1	3.64	PASS
	64	5320	ANT 2	1.82	PASS
	100	5500	ANT 1	3.21	PASS
	100	5500	ANT 2	2.15	PASS
	140	5700	ANT 1	3.53	PASS
	140	5700	ANT 2	1.98	PASS
	144	5720	ANT 1	3.54	PASS
	144	5720	ANT 2	2.12	PASS
	149	5745	ANT 1	3.24	PASS
	149	5745	ANT 2	2.12	PASS
	165	5825	ANT 1	3.16	PASS
	165	5825	ANT 2	1.78	PASS
11N20	36	5180	ANT 1	3.27	PASS
	36	5180	ANT 2	1.27	PASS
	48	5240	ANT 1	3.11	PASS
	48	5240	ANT 2	1.74	PASS
	52	5260	ANT 1	3.04	PASS
	52	5260	ANT 2	1.65	PASS
	64	5320	ANT 1	3.57	PASS
	64	5320	ANT 2	1.51	PASS
	100	5500	ANT 1	3.09	PASS
	100	5500	ANT 2	1.67	PASS
	140	5700	ANT 1	3.11	PASS
	140	5700	ANT 2	1.72	PASS
	144	5720	ANT 1	3.49	PASS
	144	5720	ANT 2	2.1	PASS
	149	5745	ANT 1	3.41	PASS
	149	5745	ANT 2	2.24	PASS

	165	5825	ANT 1	3.33	PASS
	165	5825	ANT 2	1.83	PASS
11N20MIMO	36	5180	ANT 1	2.88	PASS
	36	5180	ANT 2	1.73	PASS
	36	5180	SUM	5.35	PASS
	48	5240	ANT 1	2.52	---
	48	5240	ANT 2	2.01	---
	48	5240	SUM	5.28	PASS
	52	5260	ANT 1	2.84	---
	52	5260	ANT 2	1.68	---
	52	5260	SUM	5.31	PASS
	64	5320	ANT 1	2.95	---
	64	5320	ANT 2	1.48	---
	64	5320	SUM	5.29	PASS
	100	5500	ANT 1	2.71	---
	100	5500	ANT 2	1.85	---
	100	5500	SUM	5.31	PASS
	140	5700	ANT 1	2.82	---
	140	5700	ANT 2	2.18	---
	140	5700	SUM	5.52	PASS
	144	5720	ANT 1	3.01	---
	144	5720	ANT 2	2.32	---
	144	5720	SUM	5.69	PASS
	149	5745	ANT 1	2.55	---
	149	5745	ANT 2	2.14	---
	149	5745	SUM	5.36	PASS
	165	5825	ANT 1	2.35	---
	165	5825	ANT 2	1.29	---
	165	5825	SUM	4.86	PASS
11N40	38	5190	ANT 1	-0.71	PASS
	38	5190	ANT 2	-2.6	PASS
	46	5230	ANT 1	-0.57	PASS
	46	5230	ANT 2	-2.23	PASS
	54	5270	ANT 1	-0.67	PASS
	54	5270	ANT 2	-2.51	PASS
	62	5310	ANT 1	-0.68	PASS
	62	5310	ANT 2	-2.59	PASS
	102	5510	ANT 1	-0.5	PASS
	102	5510	ANT 2	-2.06	PASS
	134	5670	ANT 1	-0.6	PASS
	134	5670	ANT 2	-2.28	PASS

	142	5710	ANT 1	-0.57	ANT 1
	142	5710	ANT 2	-2.03	ANT 2
	151	5755	ANT 1	-0.53	PASS
	151	5755	ANT 2	-2.3	PASS
	159	5795	ANT 1	-0.67	PASS
	159	5795	ANT 2	-2.27	PASS
11N40MIMO	38	5190	ANT 1	-1.05	---
	38	5190	ANT 2	-2.41	---
	38	5190	SUM	1.33	PASS
	46	5230	ANT 1	-1.16	---
	46	5230	ANT 2	-2.43	---
	46	5230	SUM	1.26	PASS
	54	5270	ANT 1	-1.18	---
	54	5270	ANT 2	-2.43	---
	54	5270	SUM	1.25	PASS
	62	5310	ANT 1	-1.24	---
	62	5310	ANT 2	-2.6	---
	62	5310	SUM	1.14	PASS
	102	5510	ANT 1	-0.88	---
	102	5510	ANT 2	-2.04	---
	102	5510	SUM	1.59	PASS
	134	5670	ANT 1	-1.17	---
	134	5670	ANT 2	-2.69	---
	134	5670	SUM	1.15	PASS
	142	5710	ANT 1	-0.87	---
	142	5710	ANT 2	-1.57	---
	142	5710	SUM	1.8	PASS
	151	5755	ANT 1	-0.71	---
	151	5755	ANT 2	-1.68	---
	151	5755	SUM	1.84	PASS
	159	5795	ANT 1	-1.01	---
	159	5795	ANT 2	-2.28	---
	159	5795	SUM	1.41	PASS
11AC20	36	5180	ANT 1	3.82	PASS
	36	5180	ANT 2	1.76	PASS
	48	5240	ANT 1	3.29	PASS
	48	5240	ANT 2	1.84	PASS
	52	5260	ANT 1	3.52	PASS
	52	5260	ANT 2	1.76	PASS
	64	5320	ANT 1	3.62	PASS
	64	5320	ANT 2	1.51	PASS

	100	5500	ANT 1	3.28	PASS
	100	5500	ANT 2	1.8	PASS
	140	5700	ANT 1	3.33	PASS
	140	5700	ANT 2	1.85	PASS
	144	5720	ANT 1	3.44	PASS
	144	5720	ANT 2	2.2	PASS
	149	5745	ANT 1	3.38	PASS
	149	5745	ANT 2	2.06	PASS
	165	5825	ANT 1	3.28	PASS
	165	5825	ANT 2	1.84	PASS
11AC20MIMO	36	5180	ANT 1	2.58	---
	36	5180	ANT 2	1.92	---
	36	5180	SUM	5.27	PASS
	48	5240	ANT 1	2.48	---
	48	5240	ANT 2	2.03	---
	48	5240	SUM	5.27	PASS
	52	5260	ANT 1	2.67	---
	52	5260	ANT 2	1.77	---
	52	5260	SUM	5.25	PASS
	64	5320	ANT 1	2.79	---
	64	5320	ANT 2	1.71	---
	64	5320	SUM	5.29	PASS
	100	5500	ANT 1	2.78	---
	100	5500	ANT 2	1.94	---
	100	5500	SUM	5.39	PASS
	140	5700	ANT 1	2.77	---
	140	5700	ANT 2	1.87	---
	140	5700	SUM	5.35	PASS
	144	5720	ANT 1	2.7	---
	144	5720	ANT 2	2.41	---
	144	5720	SUM	5.57	PASS
	149	5745	ANT 1	2.53	---
	149	5745	ANT 2	2.05	---
	149	5745	SUM	5.31	PASS
	165	5825	ANT 1	2.37	---
	165	5825	ANT 2	1.91	---
	165	5825	SUM	5.16	PASS
11AC40	38	5190	ANT 1	-1.25	PASS
	38	5190	ANT 2	-2.09	PASS
	46	5230	ANT 1	-1.21	PASS
	46	5230	ANT 2	-2.3	PASS

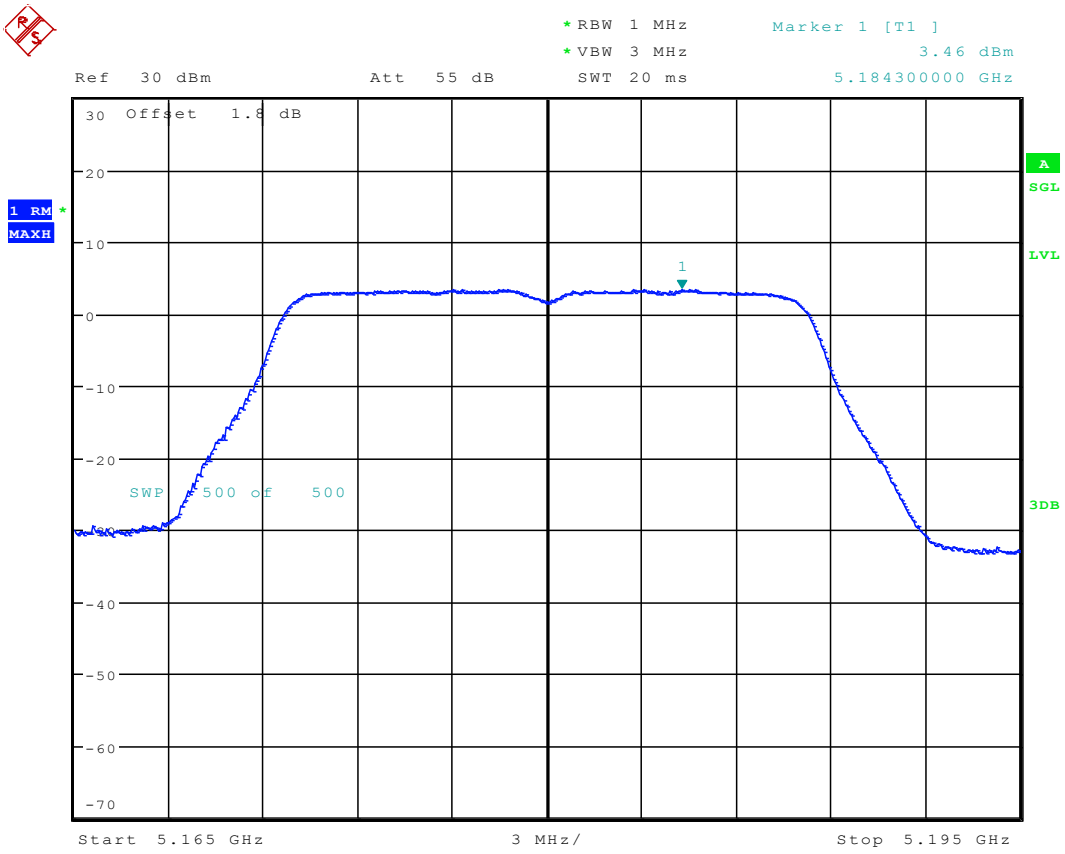
	54	5270	ANT 1	-1.15	PASS
	54	5270	ANT 2	-2.31	PASS
	62	5310	ANT 1	-1.05	PASS
	62	5310	ANT 2	-2.66	PASS
	102	5510	ANT 1	-1.02	PASS
	102	5510	ANT 2	-1.74	PASS
	134	5670	ANT 1	-1.17	PASS
	134	5670	ANT 2	-2.16	PASS
	142	5710	ANT 1	-1.73	PASS
	142	5710	ANT 2	-3.25	PASS
	151	5755	ANT 1	-0.98	PASS
	151	5755	ANT 2	-2.13	PASS
	159	5795	ANT 1	-0.94	PASS
	159	5795	ANT 2	-2.22	PASS
11AC40MIMO	38	5190	ANT 1	-1.04	PASS
	38	5190	ANT 2	-2.34	PASS
	38	5190	SUM	1.37	PASS
	46	5230	ANT 1	-1.42	---
	46	5230	ANT 2	-2.47	---
	46	5230	SUM	1.10	PASS
	54	5270	ANT 1	-0.92	---
	54	5270	ANT 2	-2.44	---
	54	5270	SUM	1.40	PASS
	62	5310	ANT 1	-1.1	---
	62	5310	ANT 2	-2.47	---
	62	5310	SUM	1.28	PASS
	102	5510	ANT 1	-0.89	---
	102	5510	ANT 2	-2.04	---
	102	5510	SUM	1.58	PASS
	134	5670	ANT 1	-1.03	---
	134	5670	ANT 2	-2.58	---
	134	5670	SUM	1.27	PASS
	142	5710	ANT 1	-1.03	---
	142	5710	ANT 2	-1.56	---
	142	5710	SUM	1.72	PASS
	151	5755	ANT 1	-0.93	---
	151	5755	ANT 2	-2.2	---
	151	5755	SUM	1.49	PASS
	159	5795	ANT 1	-0.72	---
	159	5795	ANT 2	-2	---
	159	5795	SUM	1.70	PASS

11AC80	42	5210	ANT 1	-2.93	PASS
	42	5210	ANT 2	-5.01	PASS
	58	5290	ANT 1	-3.05	PASS
	58	5290	ANT 2	-5.12	PASS
	106	5530	ANT 1	-3.22	PASS
	106	5530	ANT 2	-4.27	PASS
	138	5690	ANT 1	-3.25	PASS
	138	5690	ANT 2	-4.57	PASS
	155	5775	ANT 1	-3.08	PASS
	155	5775	ANT 2	-4.54	PASS
11AC80MIMO	42	5210	ANT 1	-3.07	---
	42	5210	ANT 2	-4.3	---
	42	5210	SUM	-0.63	PASS
	58	5290	ANT 1	-2.99	---
	58	5290	ANT 2	-4.94	---
	58	5290	SUM	-0.85	PASS
	106	5530	ANT 1	-3.18	---
	106	5530	ANT 2	-4.91	---
	106	5530	SUM	-0.95	PASS
	138	5690	ANT 1	-3.35	---
	138	5690	ANT 2	-4.05	---
	138	5690	SUM	-0.68	PASS
	155	5775	ANT 1	-3.04	---
	155	5775	ANT 2	-4.8	---
	155	5775	SUM	-0.82	PASS
11A-CDD	36	5180	ANT 1	2.61	PASS
	36	5180	ANT 2	1.18	PASS
	36	5180	SUM	4.96	PASS
	48	5240	ANT 1	2.47	PASS
	48	5240	ANT 2	1.51	PASS
	48	5240	SUM	5.03	PASS
	52	5260	ANT 1	2.56	PASS
	52	5260	ANT 2	0.99	PASS
	52	5260	SUM	4.86	PASS
	64	5320	ANT 1	2.53	PASS
	64	5320	ANT 2	1.06	PASS
	64	5320	SUM	4.87	PASS
	100	5500	ANT 1	2.19	PASS
	100	5500	ANT 2	1.66	PASS
	100	5500	SUM	4.94	PASS

	140	5700	ANT 1	2.38	PASS
	140	5700	ANT 2	1.56	PASS
	140	5700	SUM	5.0	PASS
	144	5720	ANT 1	2.52	PASS
	144	5720	ANT 2	1.95	PASS
	144	5720	SUM	5.25	PASS
	149	5745	ANT 1	2.23	PASS
	149	5745	ANT 2	1.78	PASS
	149	5745	SUM	5.02	PASS
	165	5825	ANT 1	2.2	PASS
	165	5825	ANT 2	1.28	PASS
	165	5825	SUM	4.77	PASS

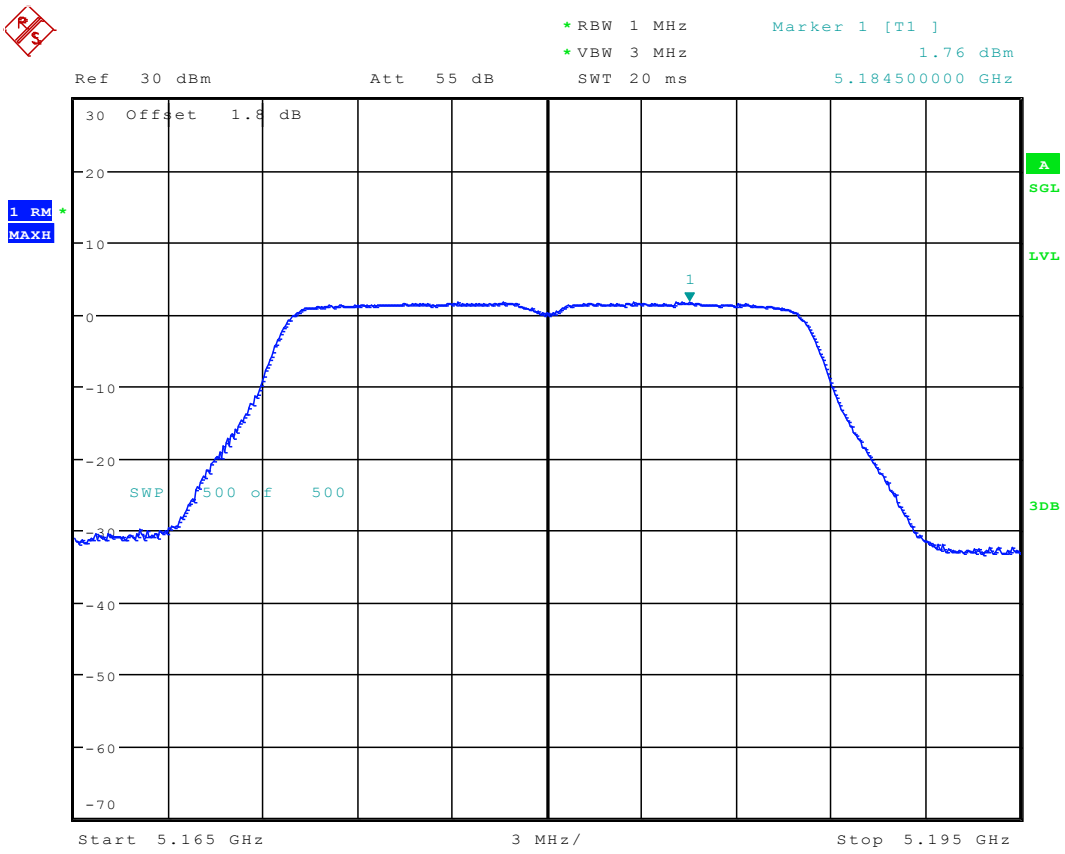
11 Test Plot

11.1 11A20_36 ANT 1



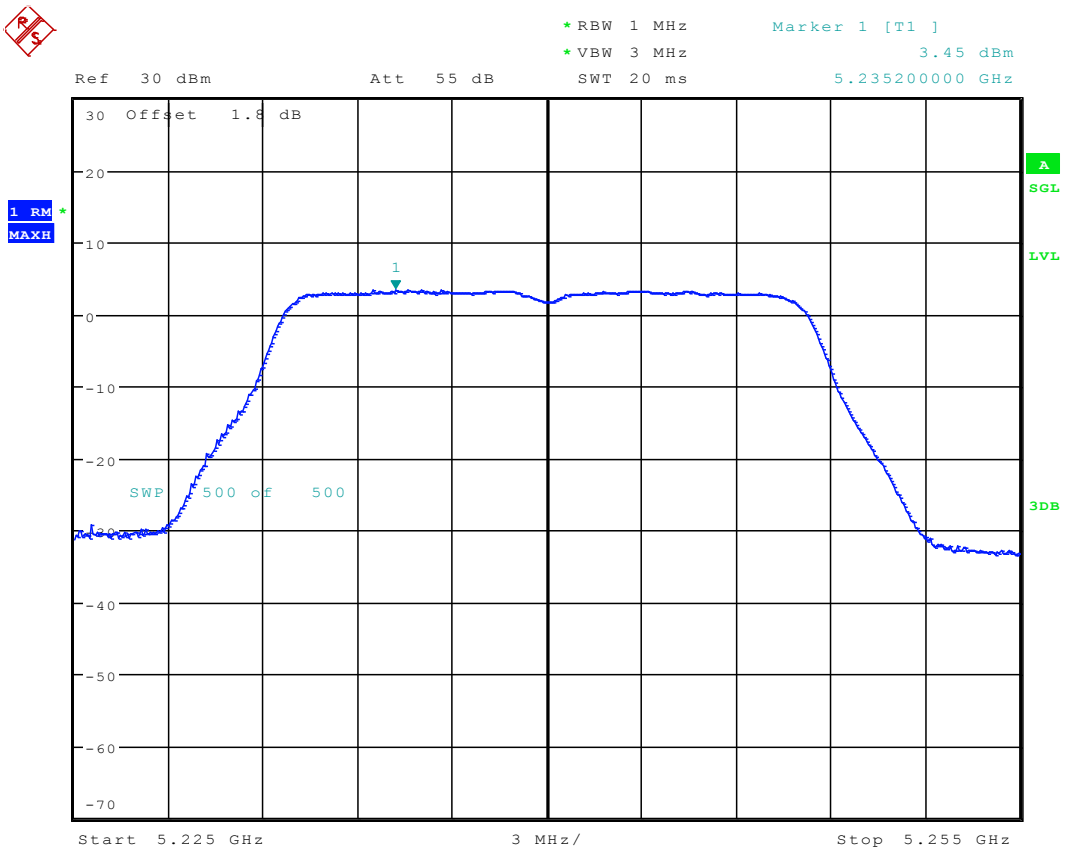
Date: 11.SEP.2017 11:29:29

11.2 11A20_36 ANT 2



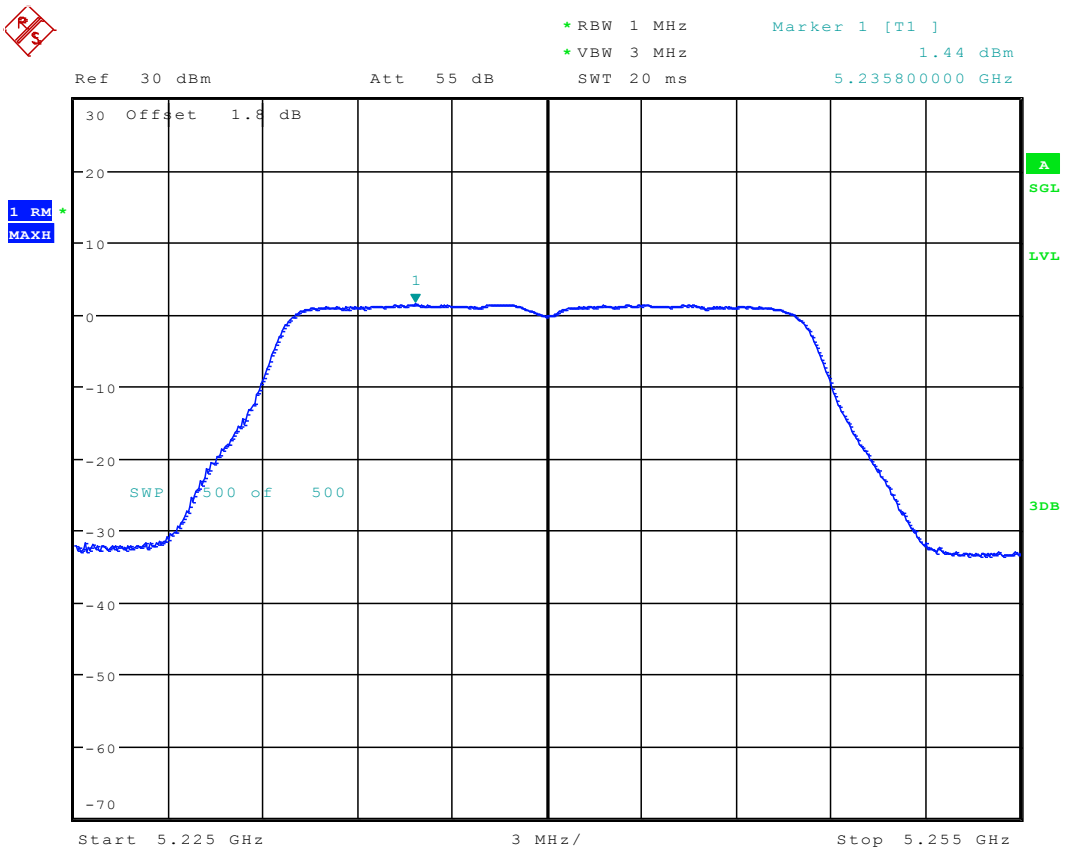
Date: 12.SEP.2017 14:14:41

11.3 11A20_48 ANT 1

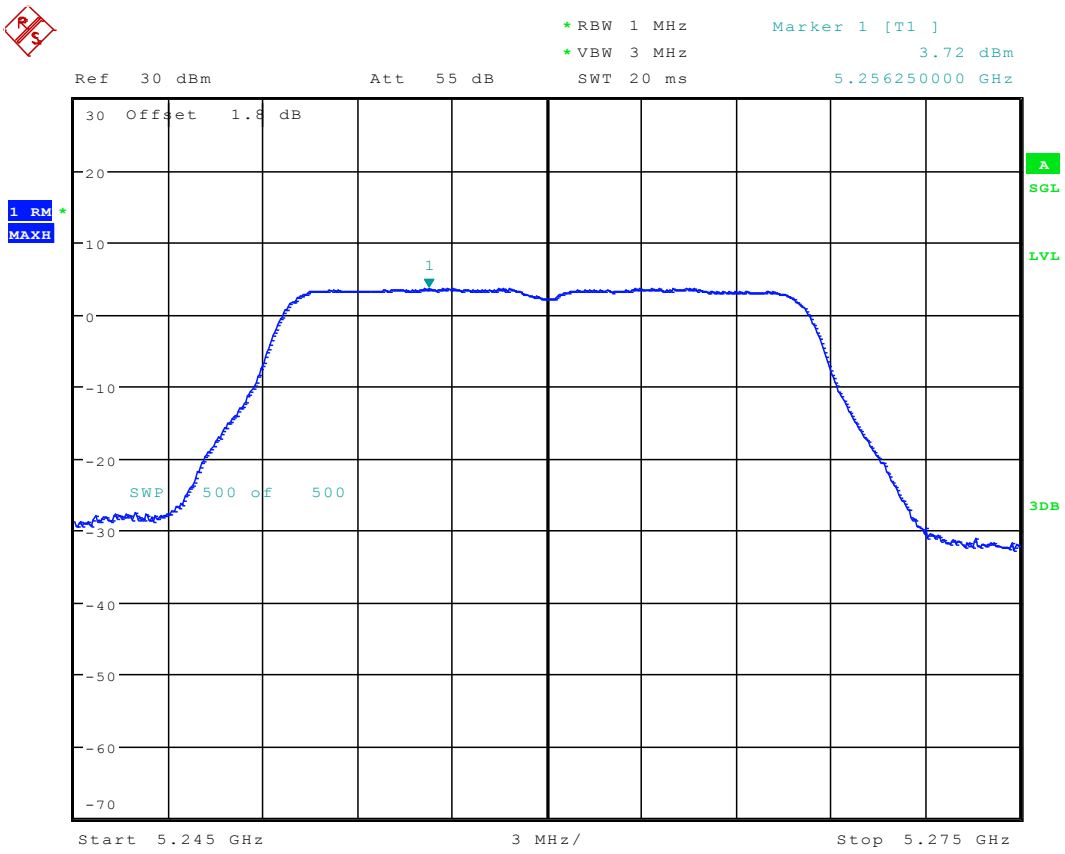


Date: 11.SEP.2017 11:44:18

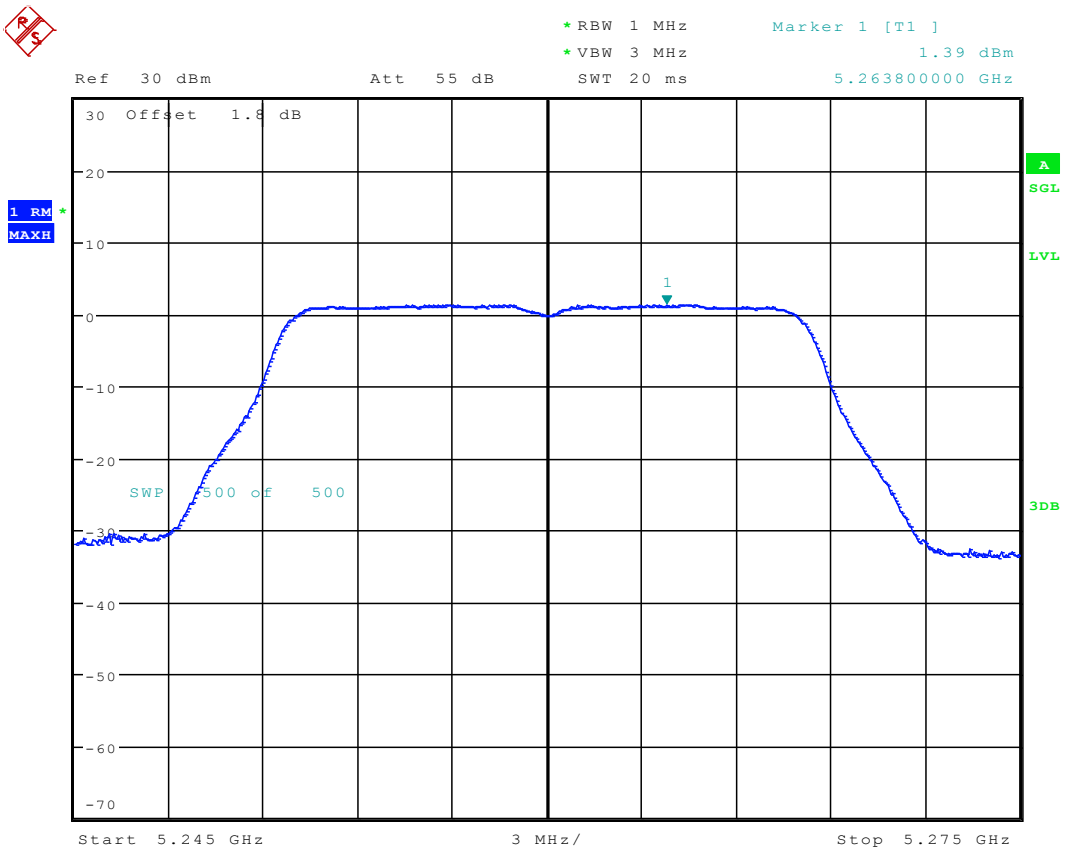
11.4 11A20_48 ANT 2



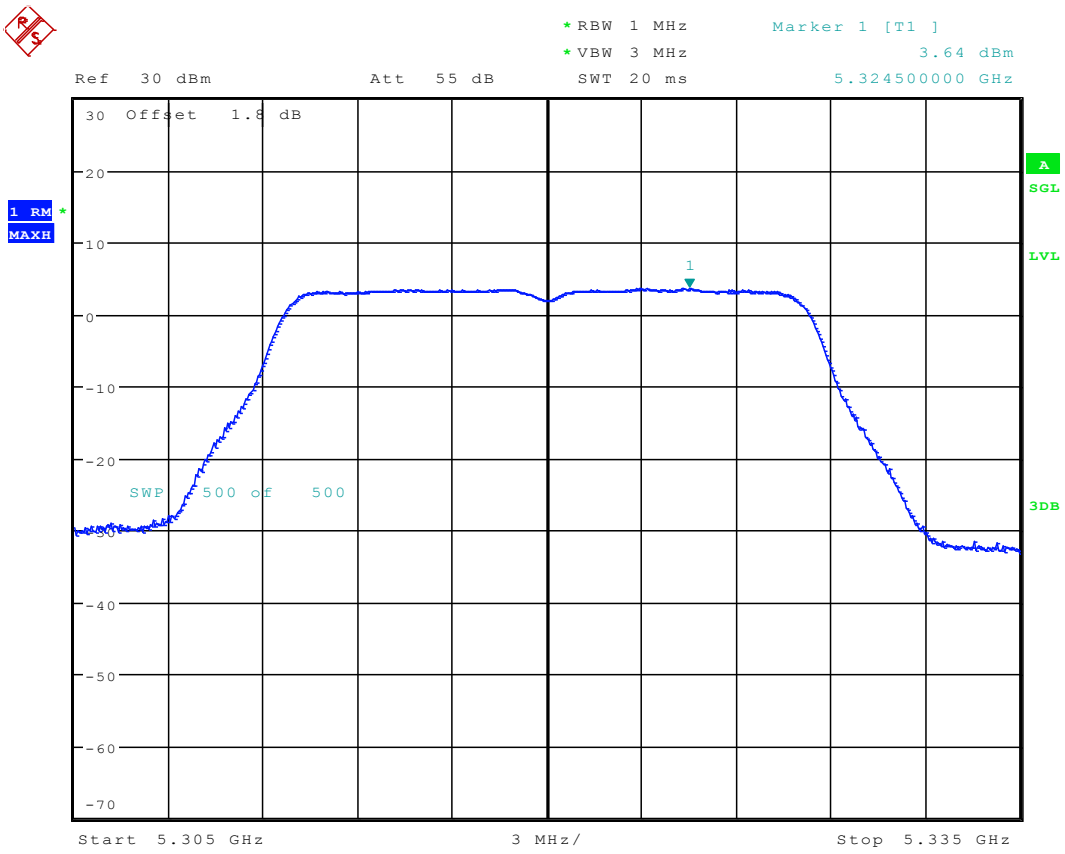
11.5 11A20_52 ANT 1



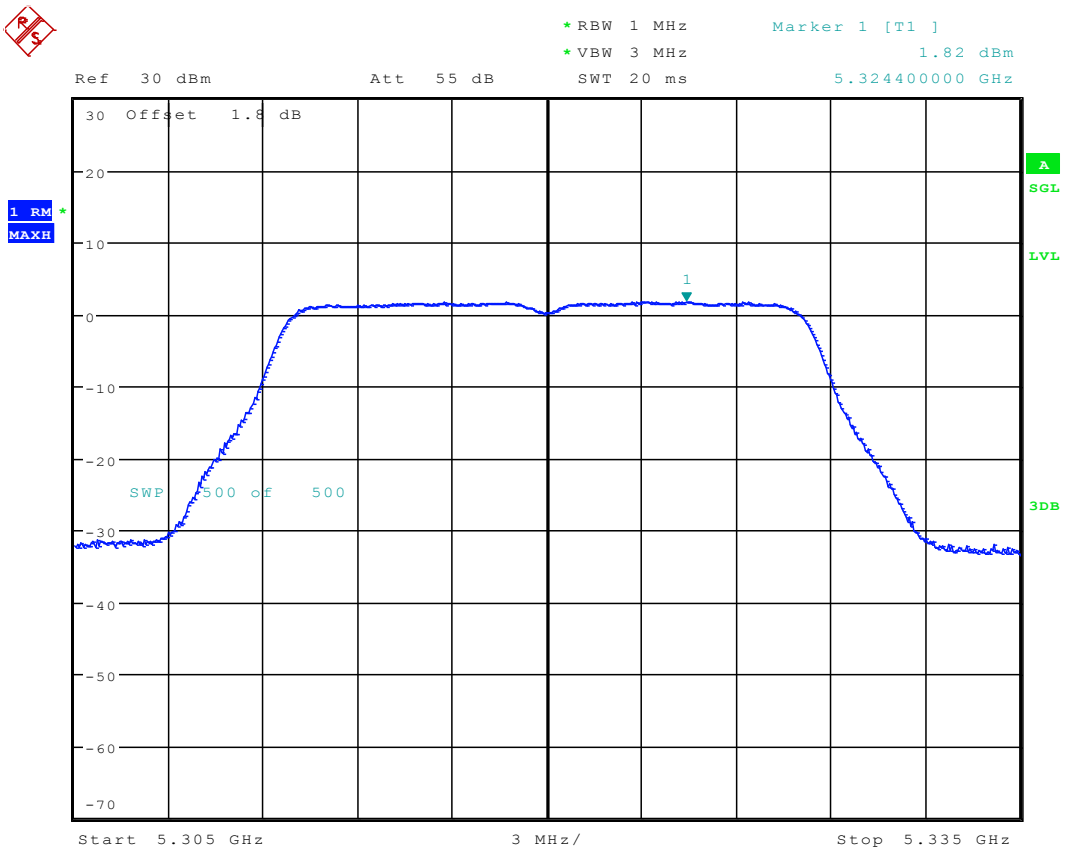
11.6 11A20_52 ANT 2



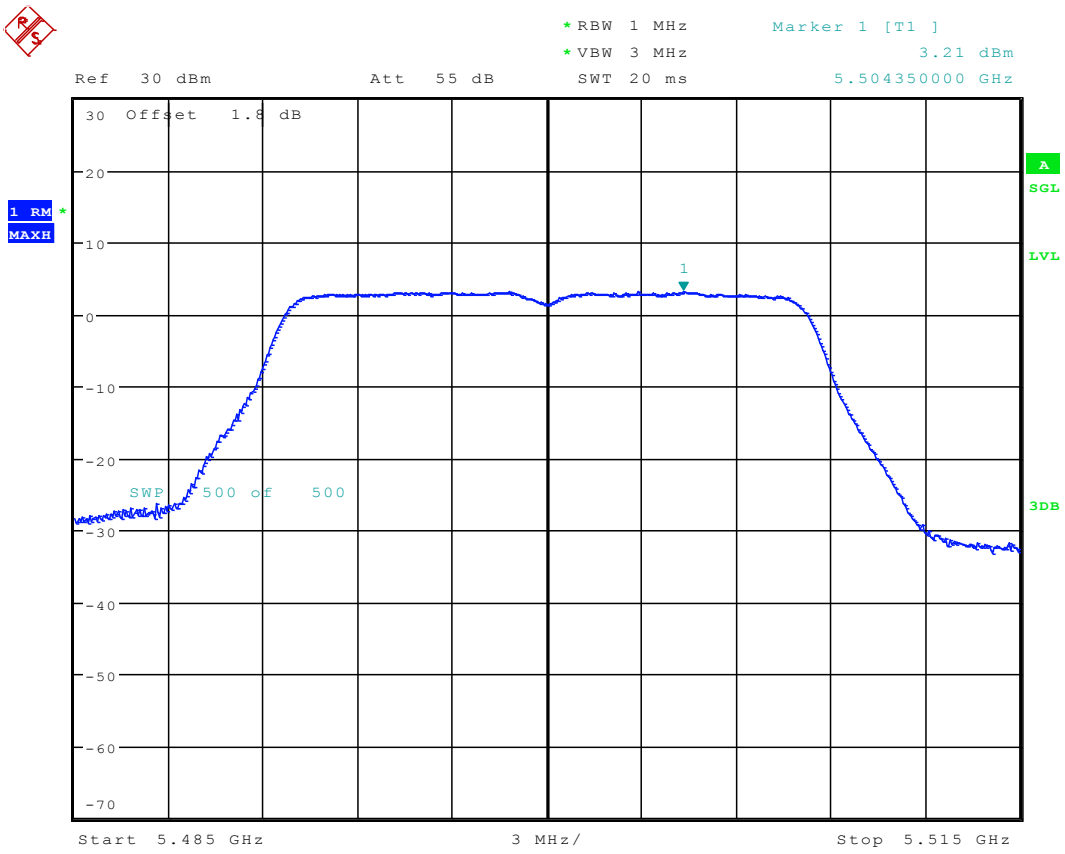
11.7 11A20_64 ANT 1



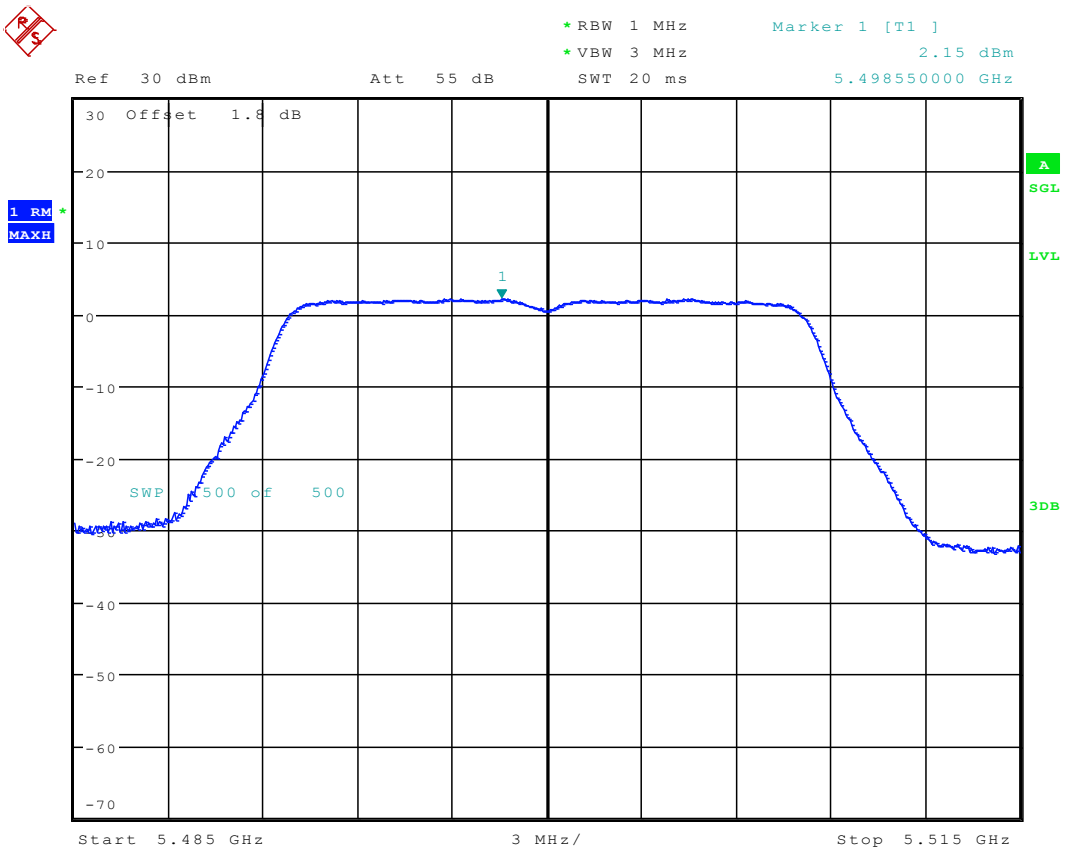
11.8 11A20_64 ANT 2



11.9 11A20_100 ANT 1

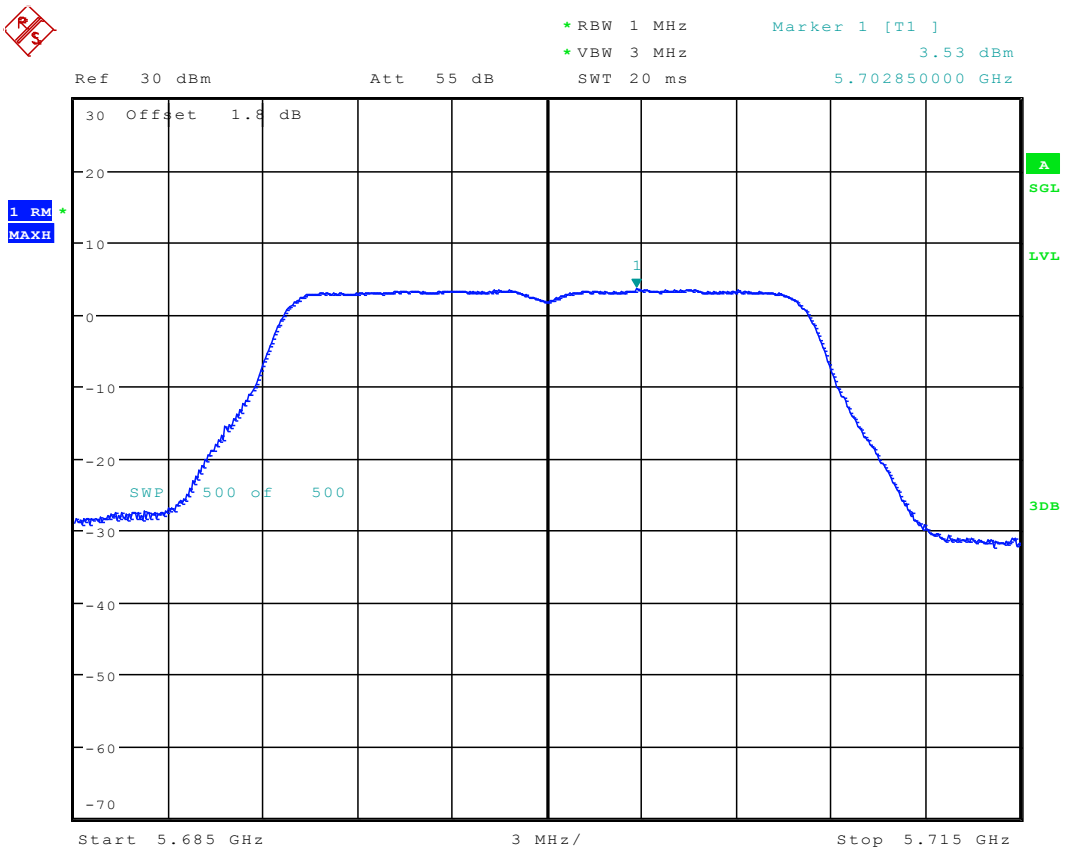


11.10 11A20_100 ANT 2



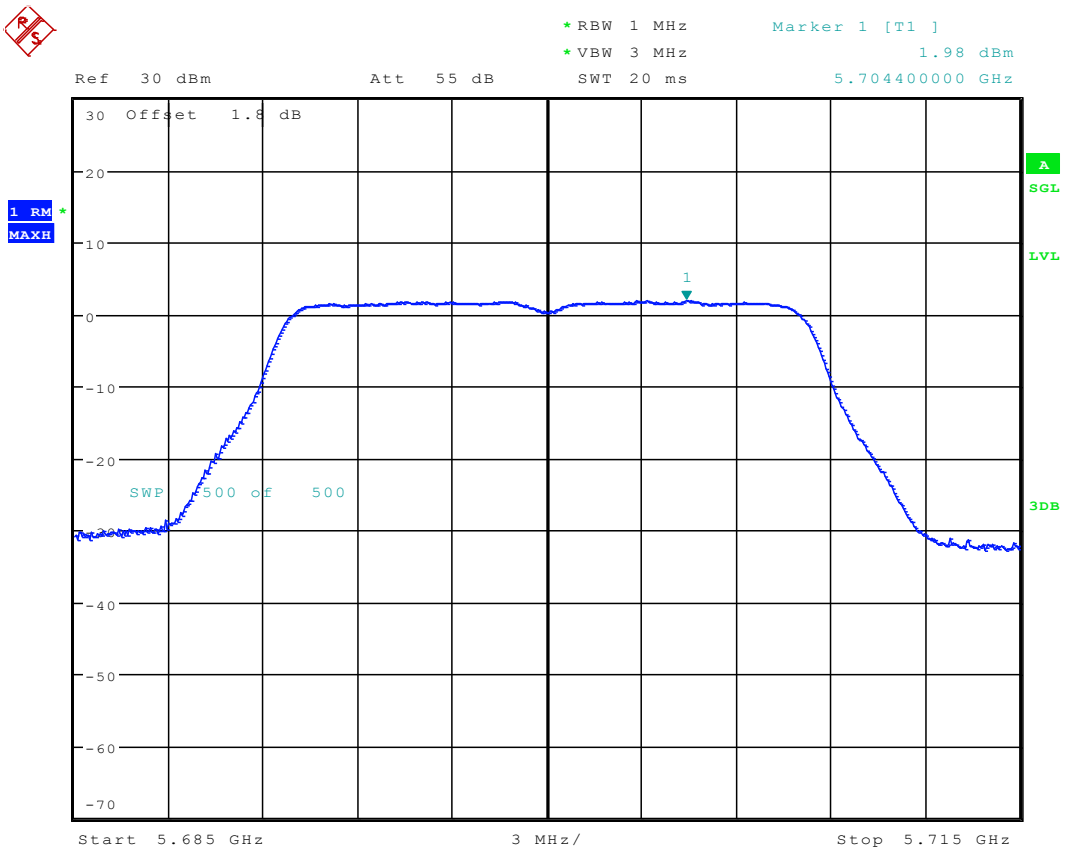
Date: 12.SEP.2017 14:39:00

11.11 11A20_140 ANT 1



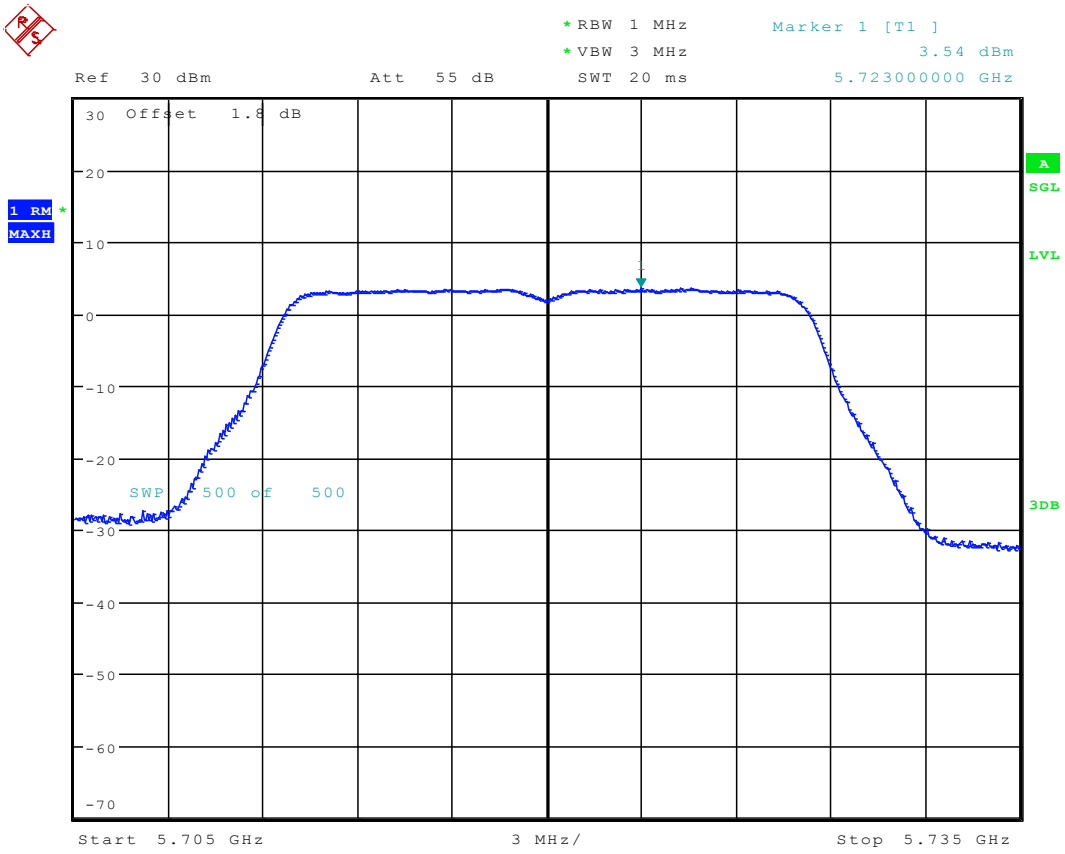
Date: 11.SEP.2017 11:59:51

11.12 11A20_140 ANT 2



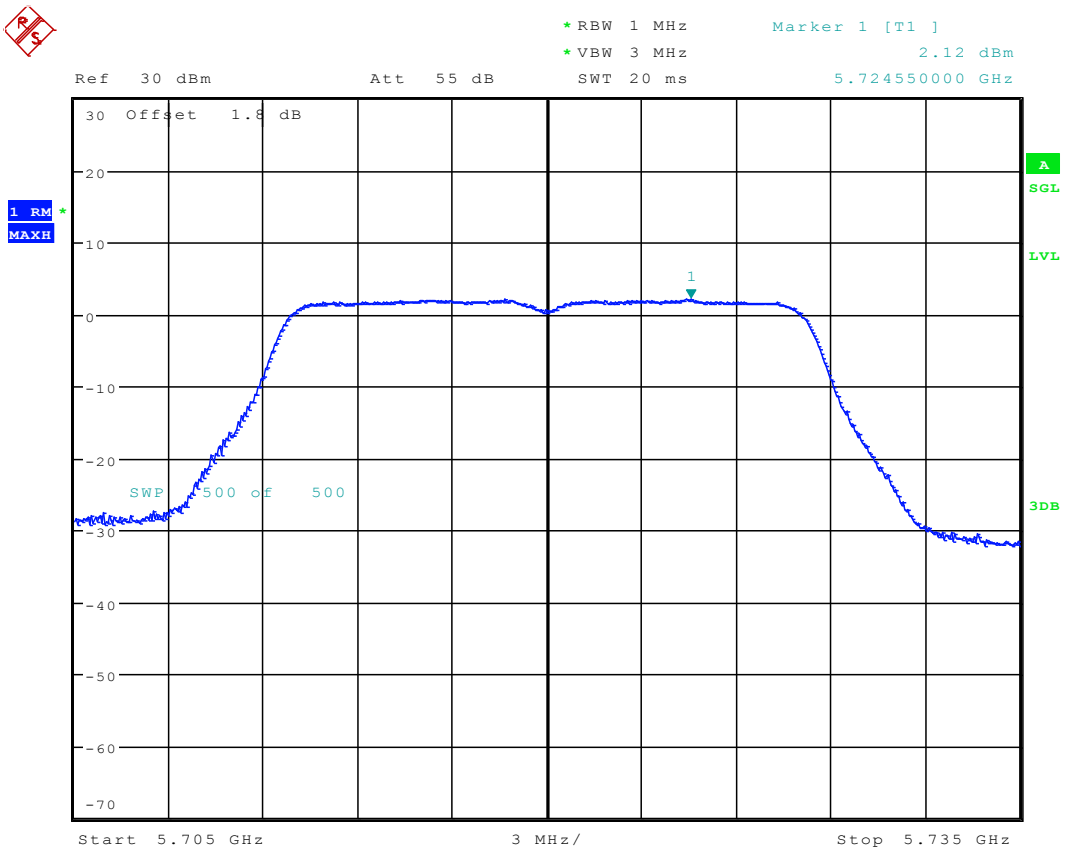
Date: 12.SEP.2017 14:46:24

11.13 11A20_144 ANT 1

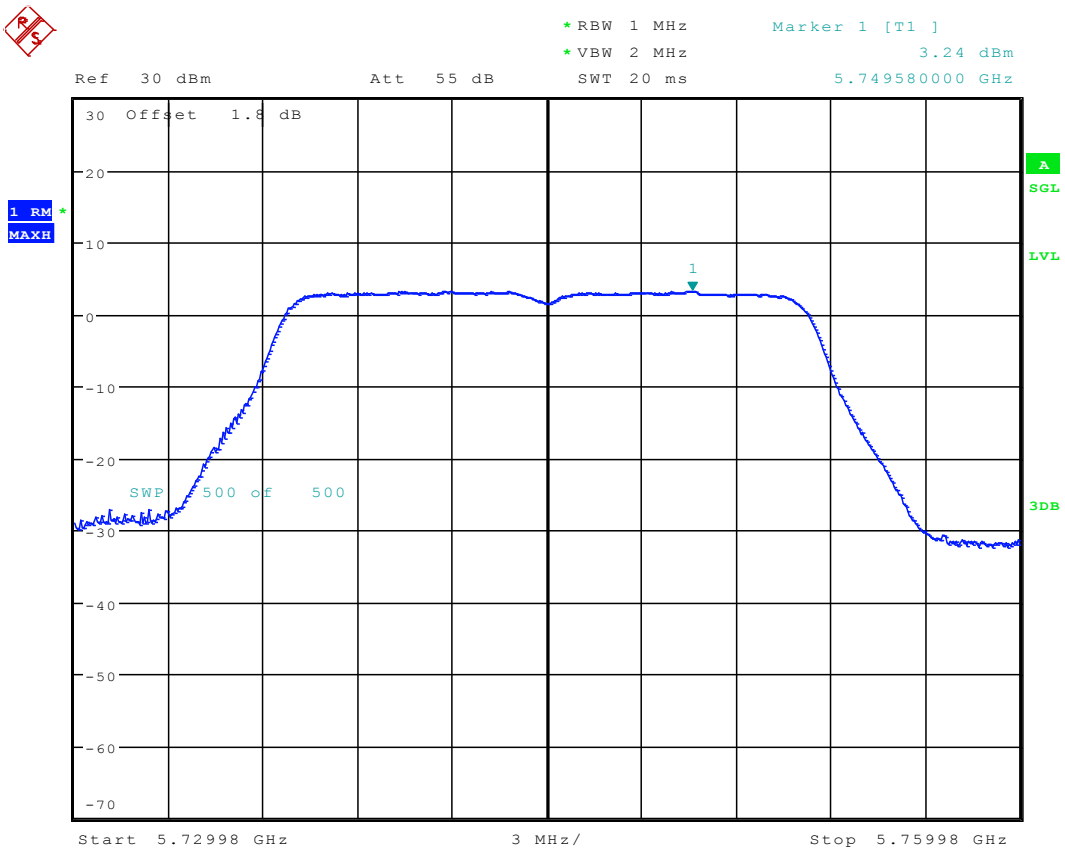


Date: 18.SEP.2017 14:06:38

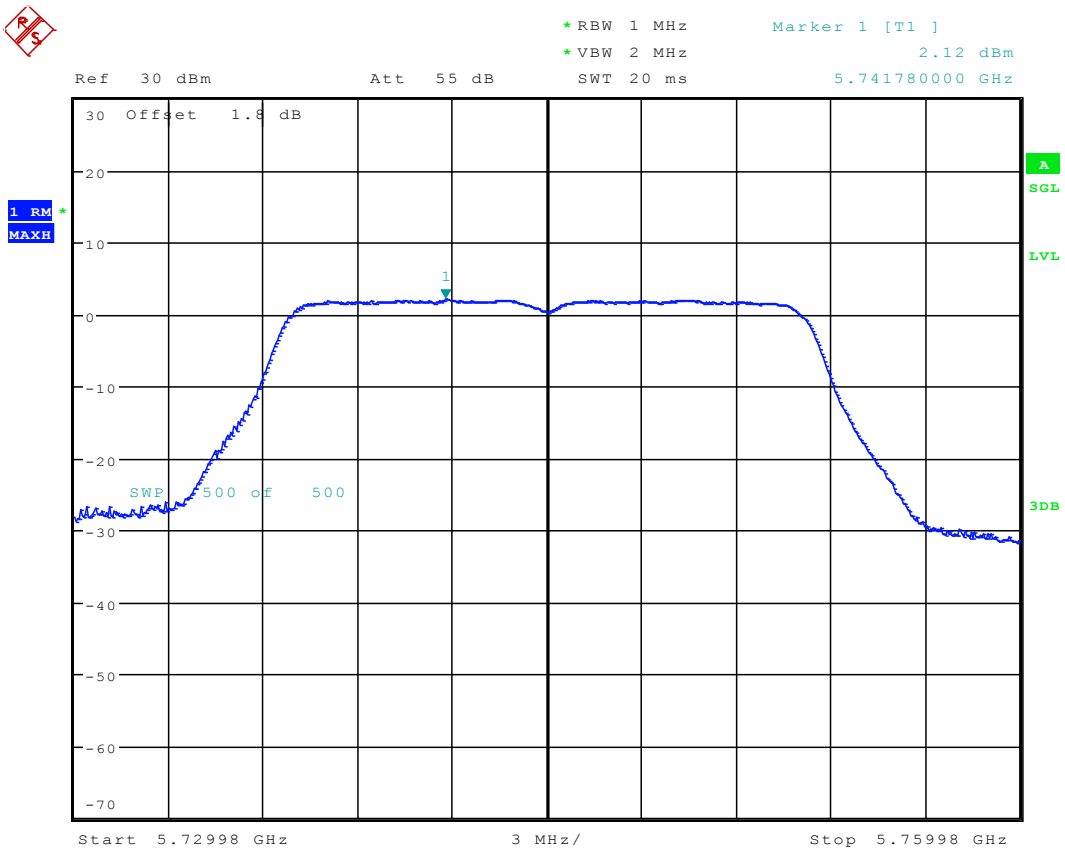
11.14 11A20_144 ANT 2



11.15 11A20_149 ANT 1



11.16 11A20_149 ANT 2



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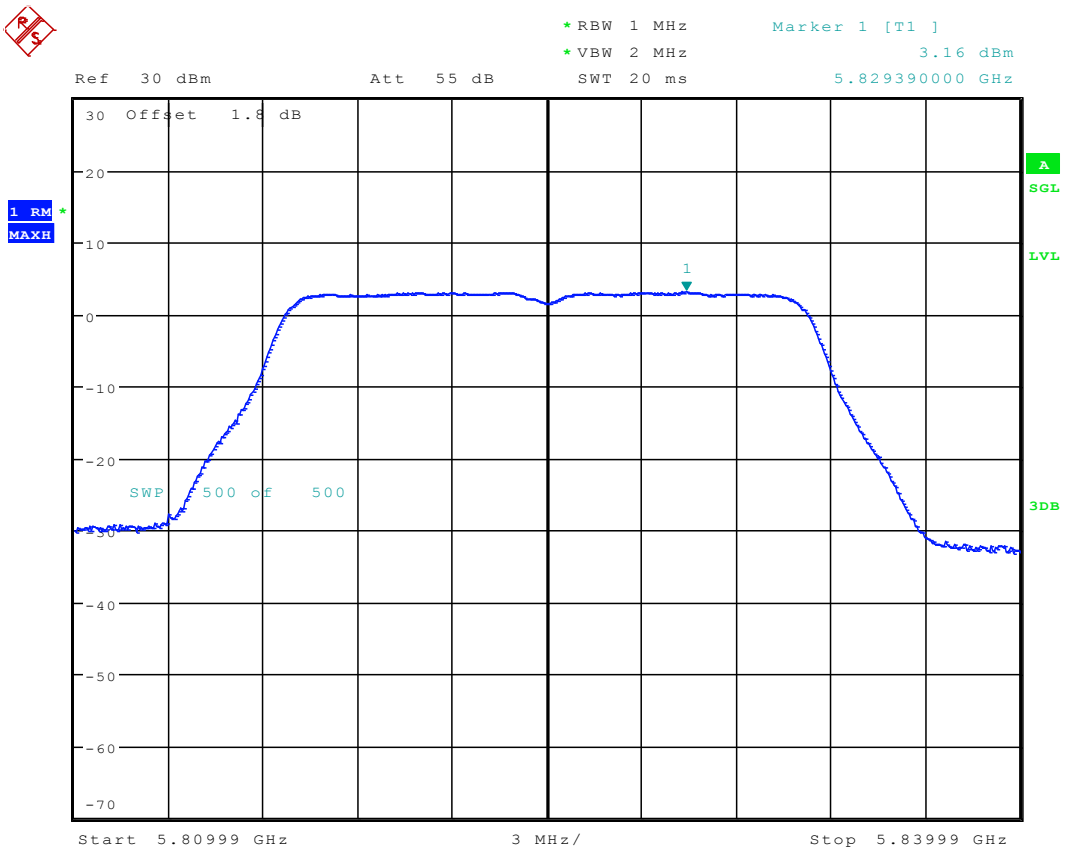
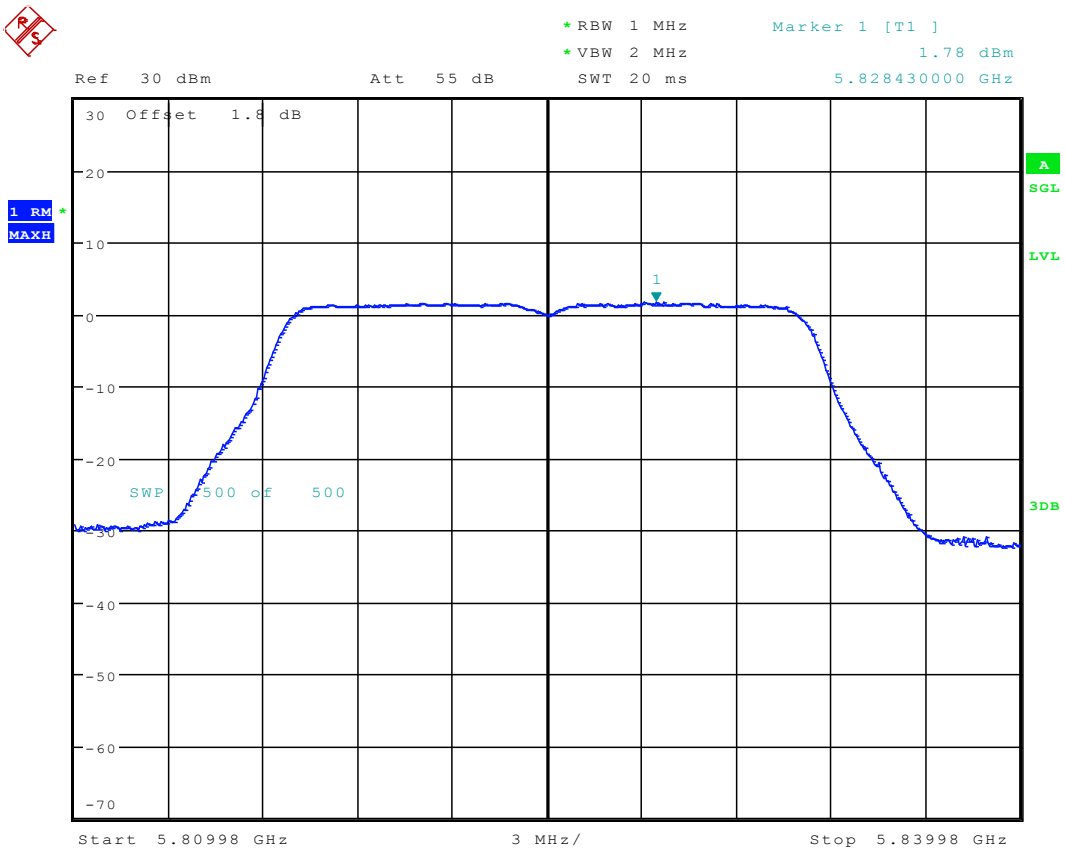
11.17 11A20_165 ANT 1



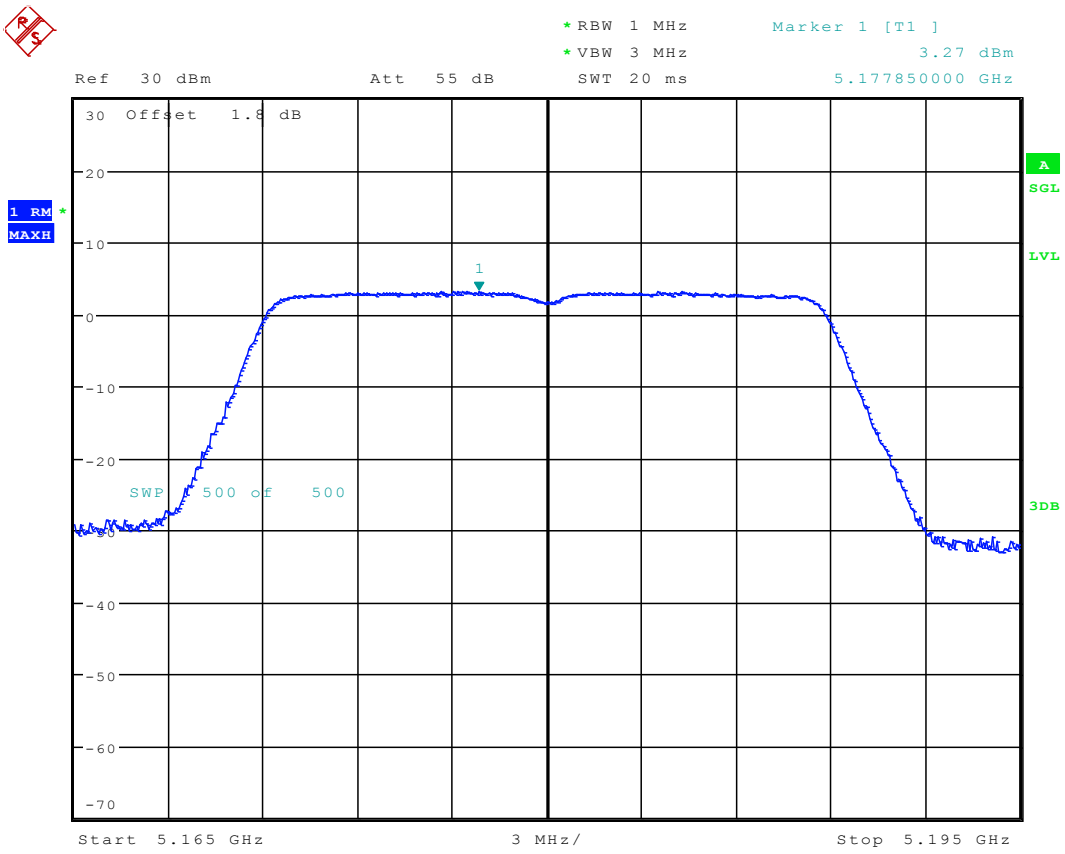
Date: 11.SEP.2017 12:10:38

11.18 11A20_165 ANT 2

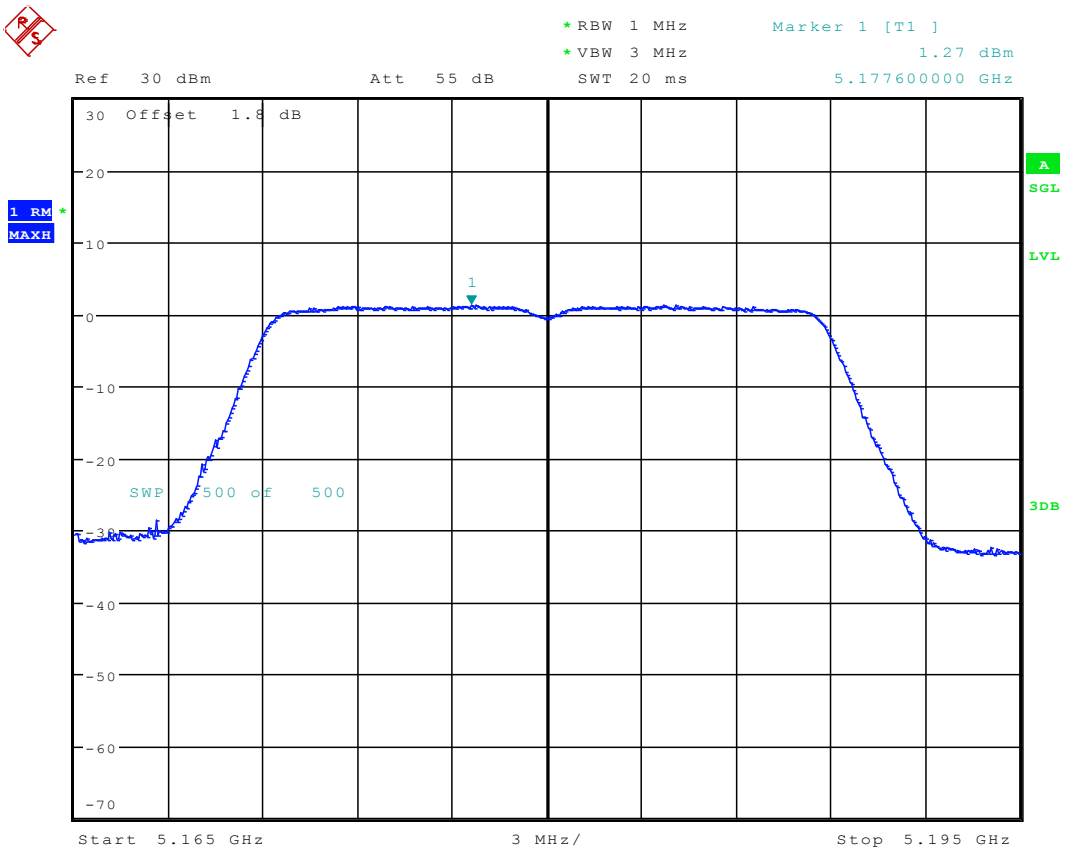


Date: 12.SEP.2017 14:54:10

11.19 11N20_36 ANT 1



11.20 11N20_36 ANT 2



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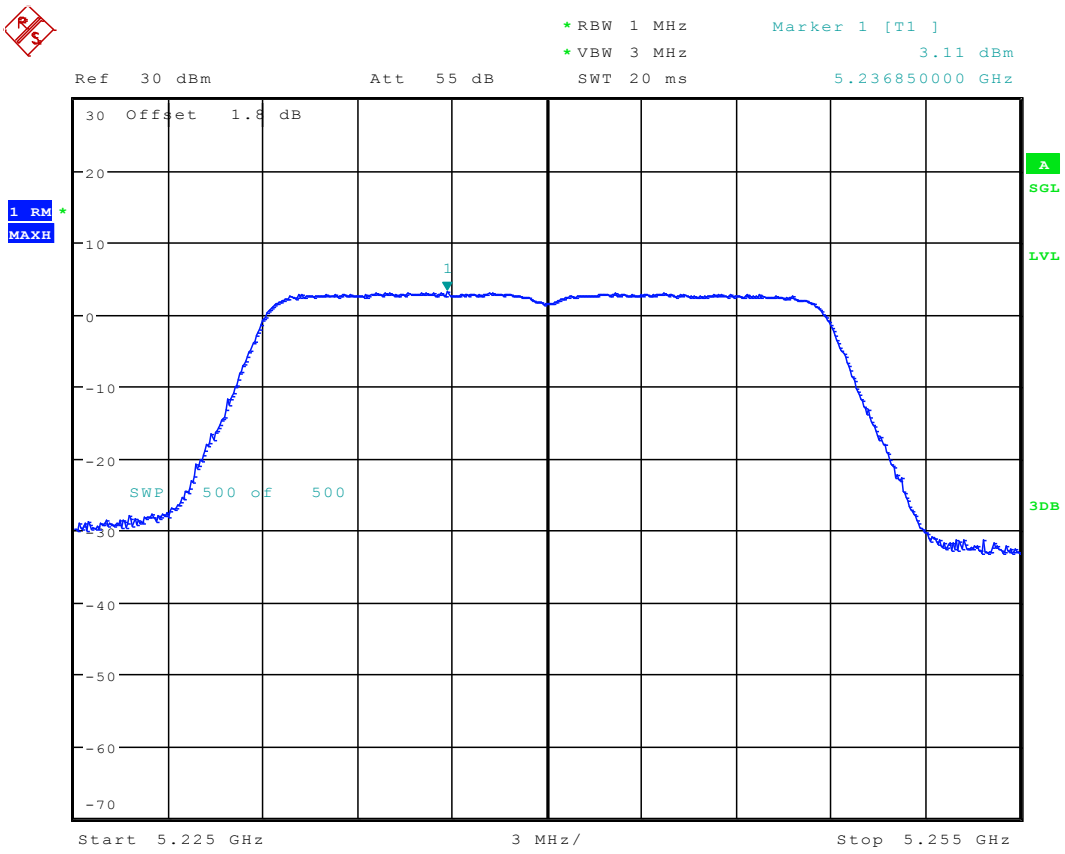
11.21 11N20_48 ANT 1



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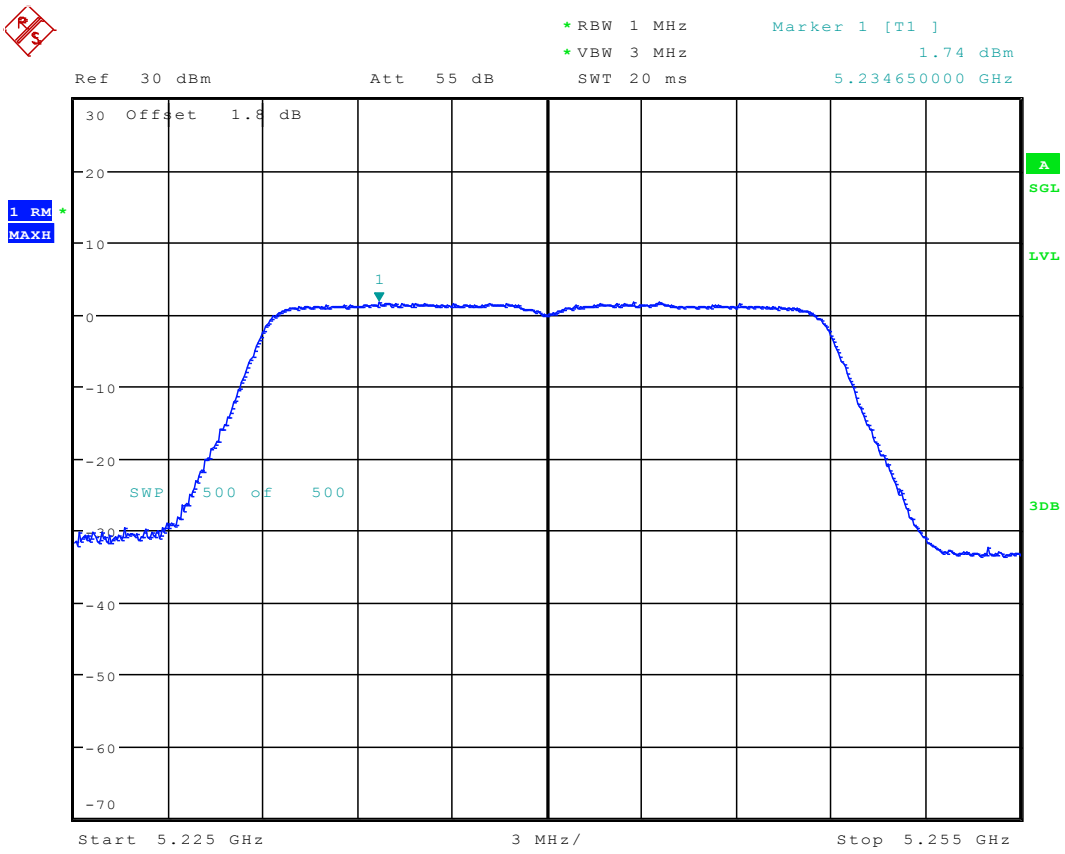
11.22 11N20_48 ANT 2



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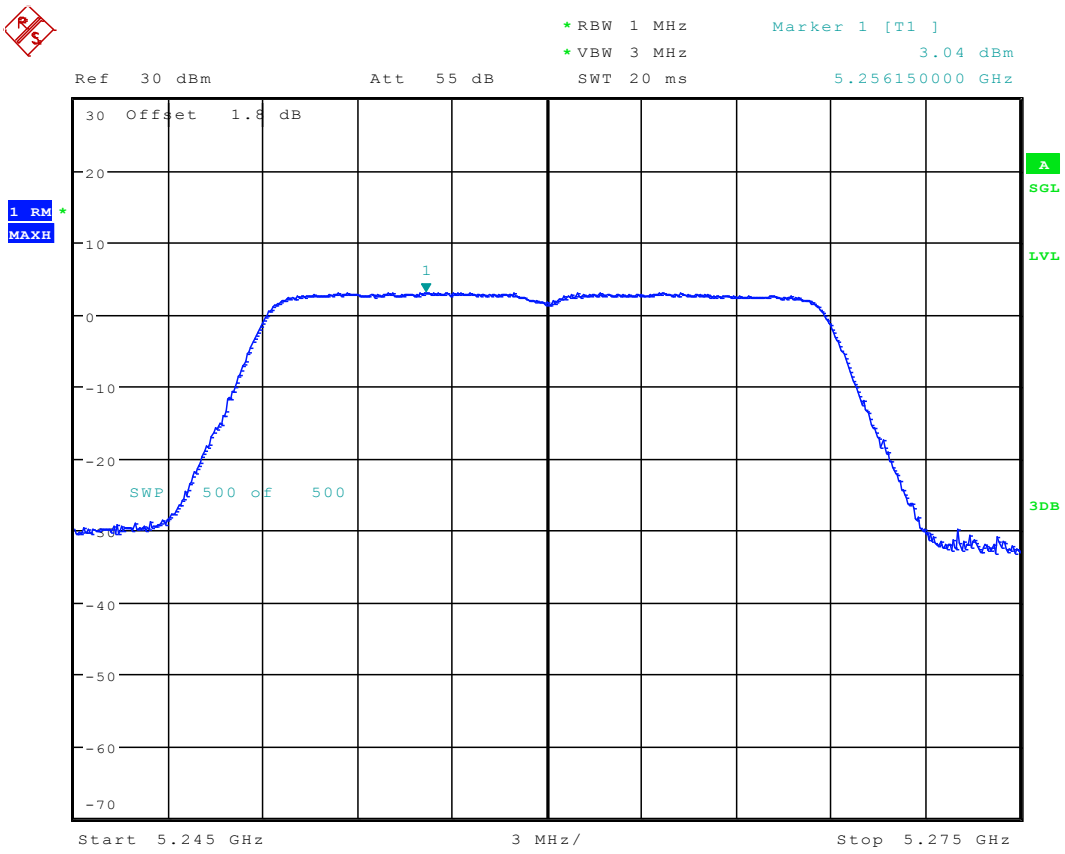
11.23 11N20_52 ANT 1



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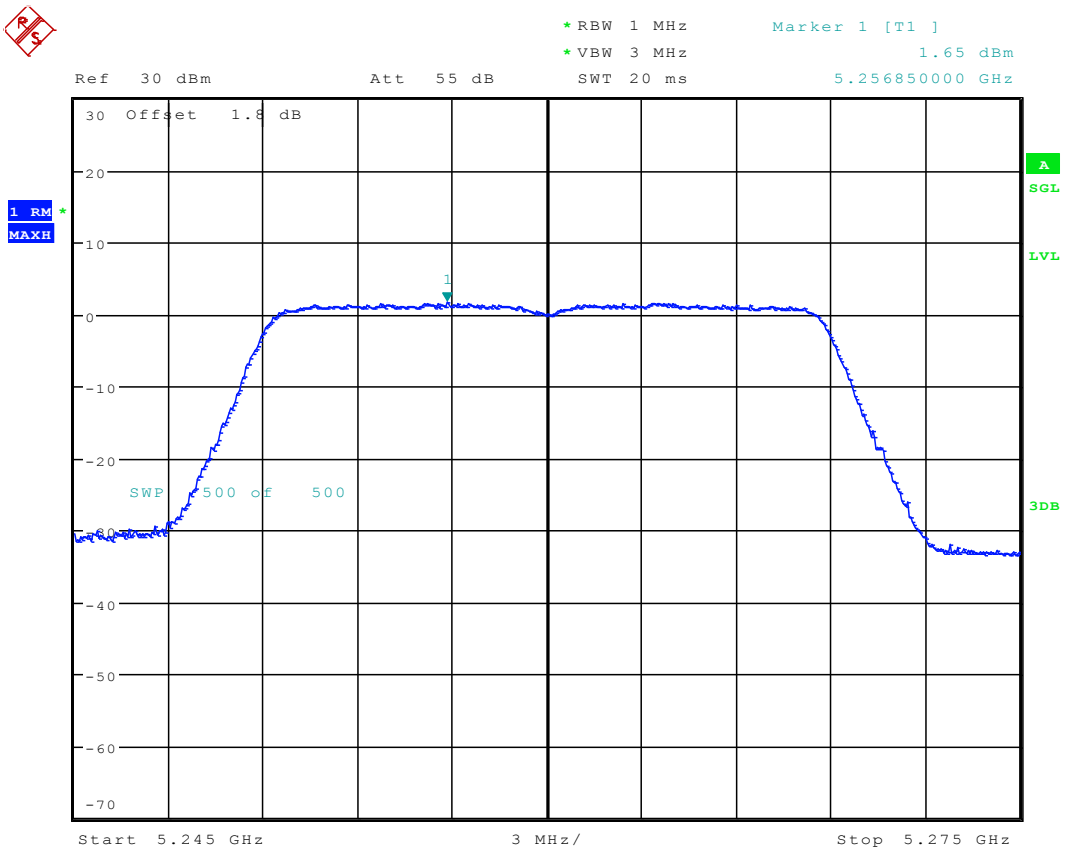
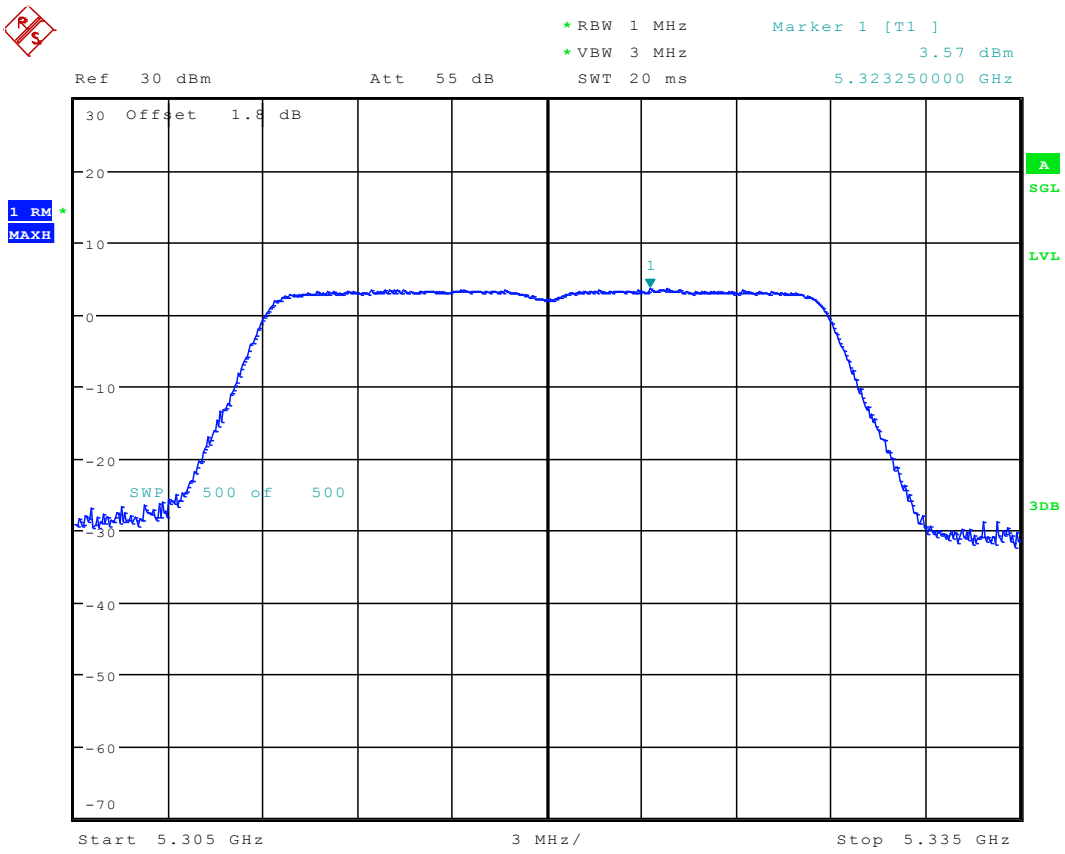
11.24 11N20_52 ANT 2



Date: 12.SEP.2017 15:21:11

11.25 11N20_64 ANT 1



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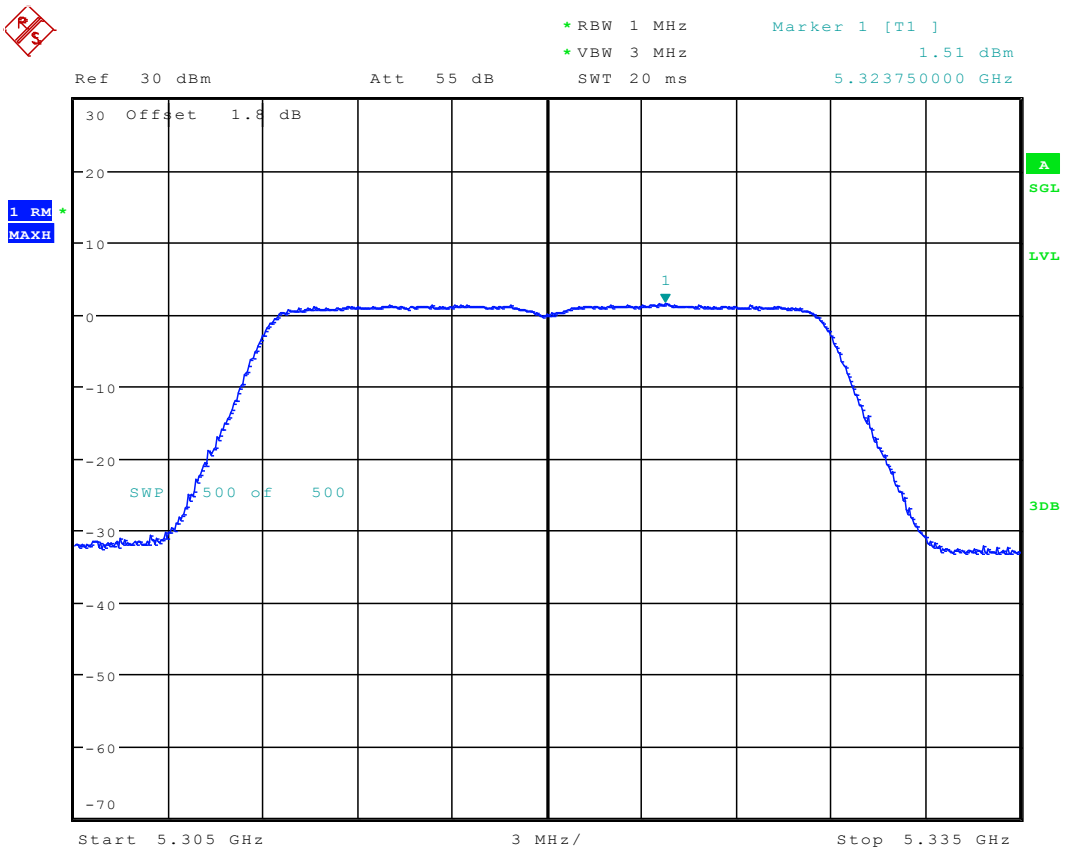
11.26 11N20_64 ANT 2



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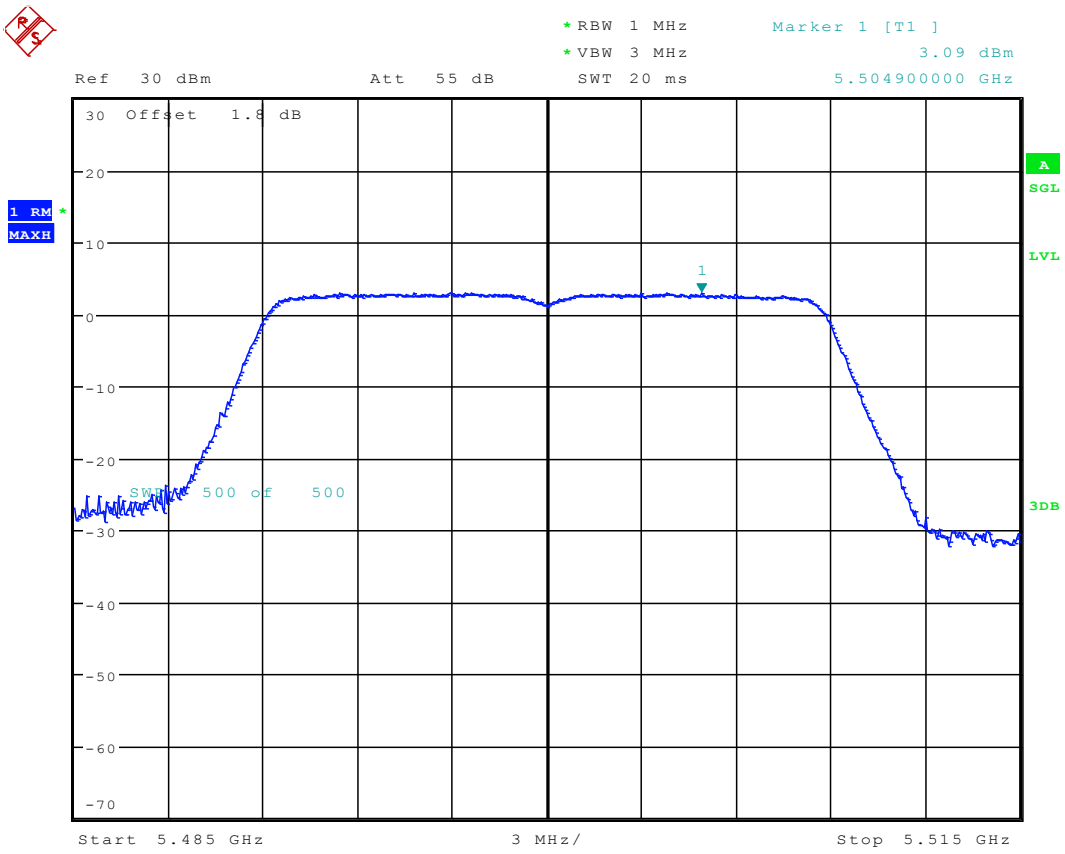
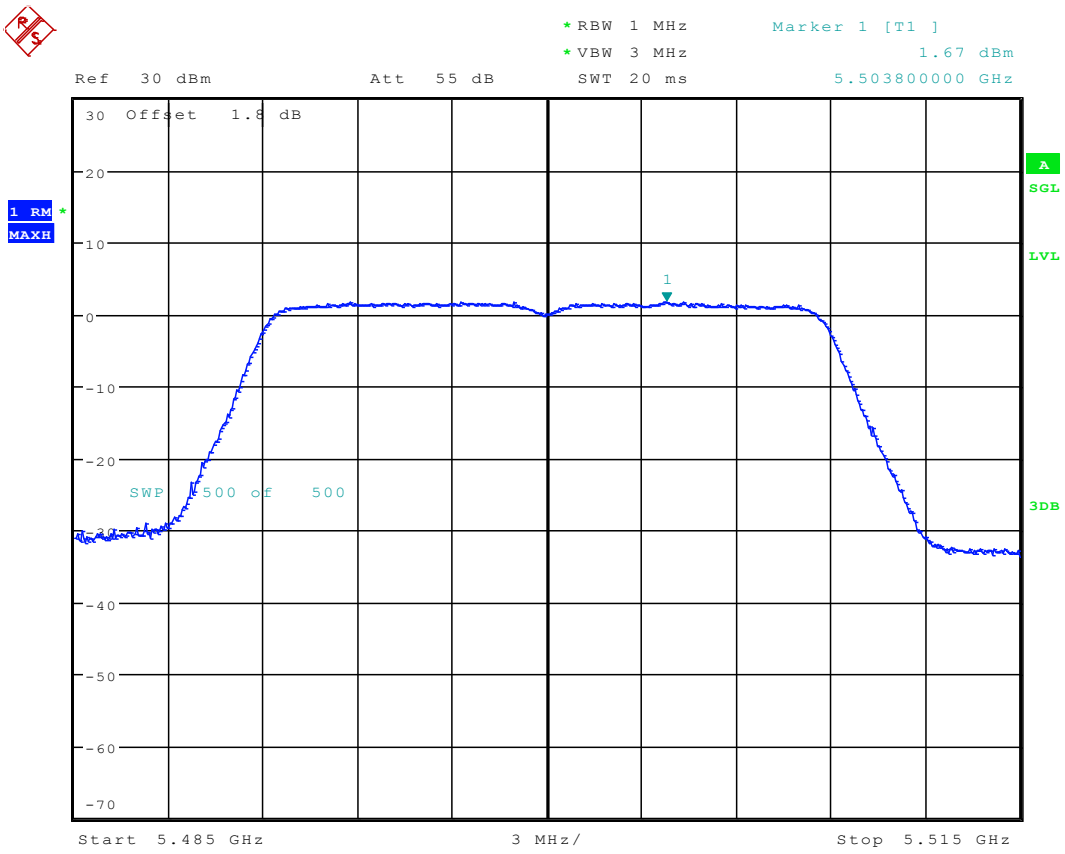
11.27 11N20_100 ANT 1



11.28 11N20_100 ANT 2



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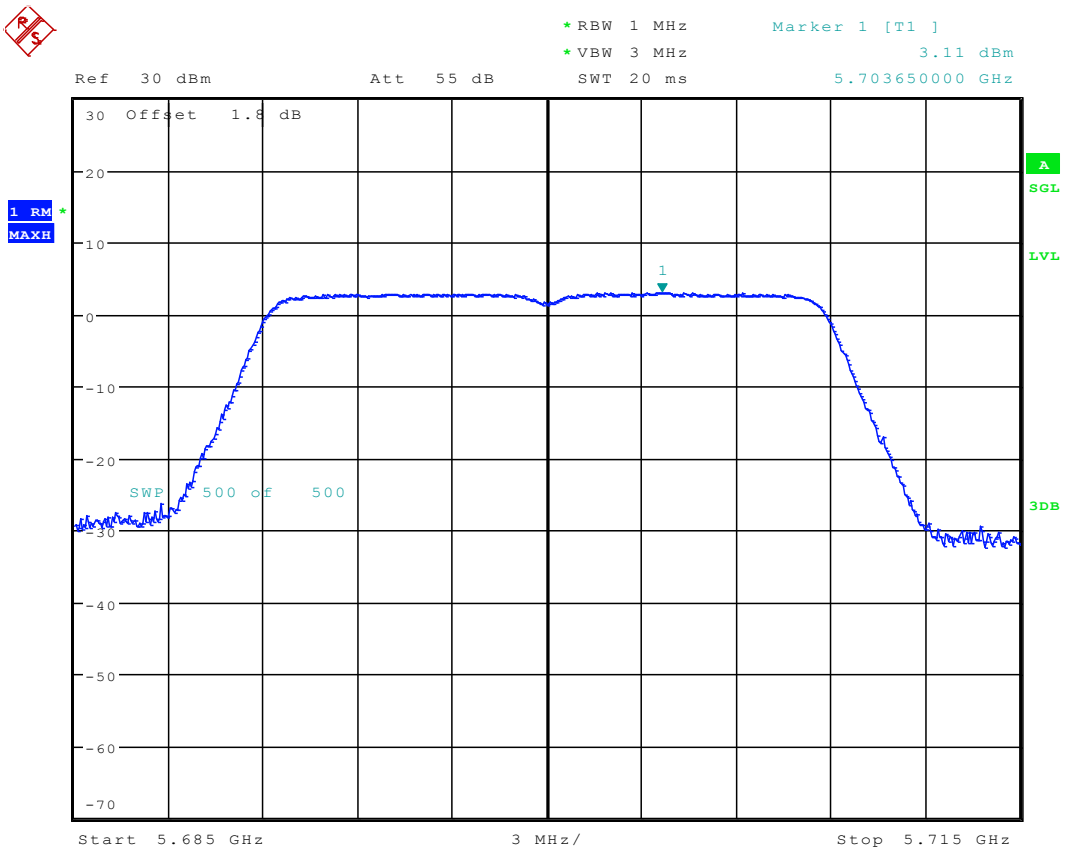
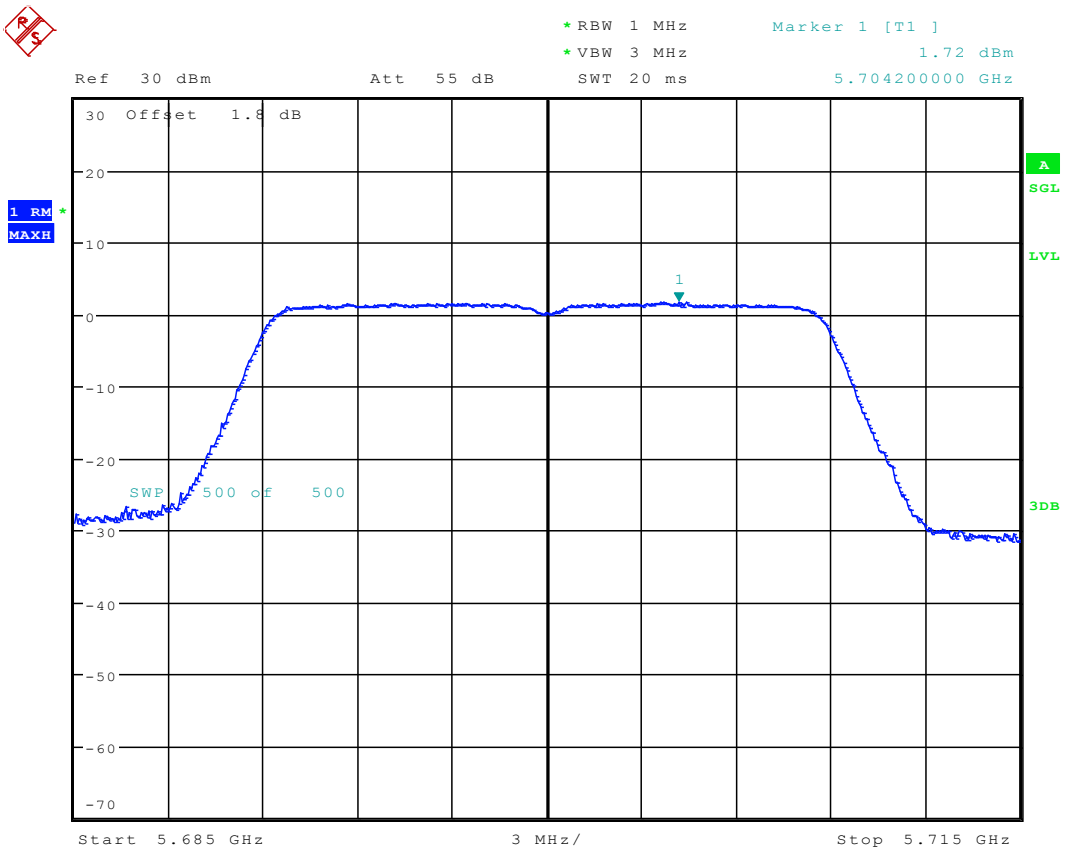
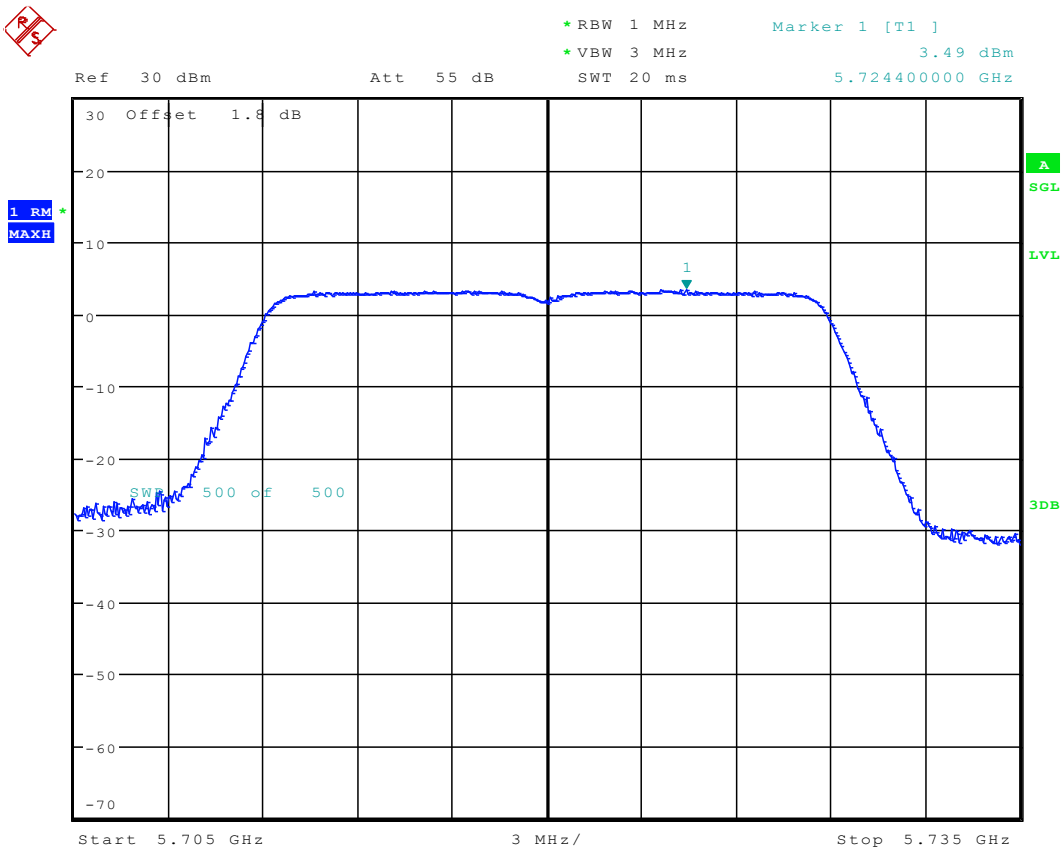
11.29 11N20_140 ANT 1



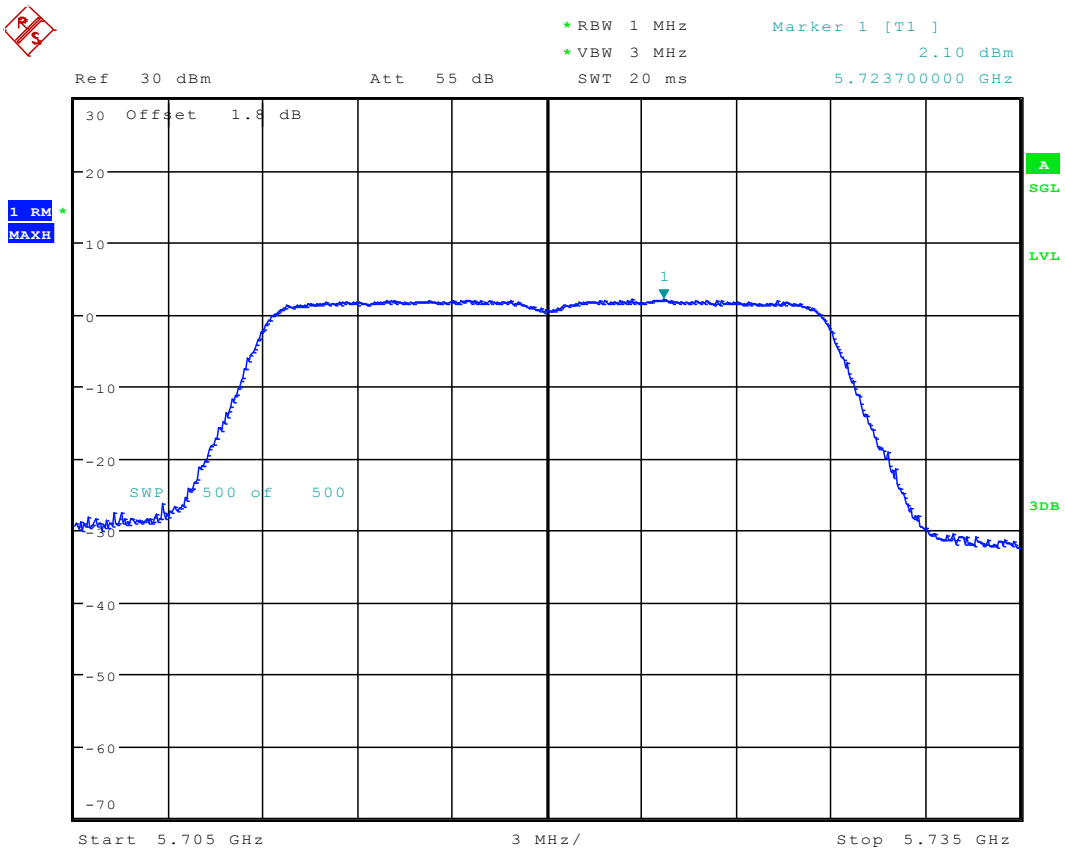
11.30 11N20_140 ANT 2



11.31 11N20_144 ANT 1

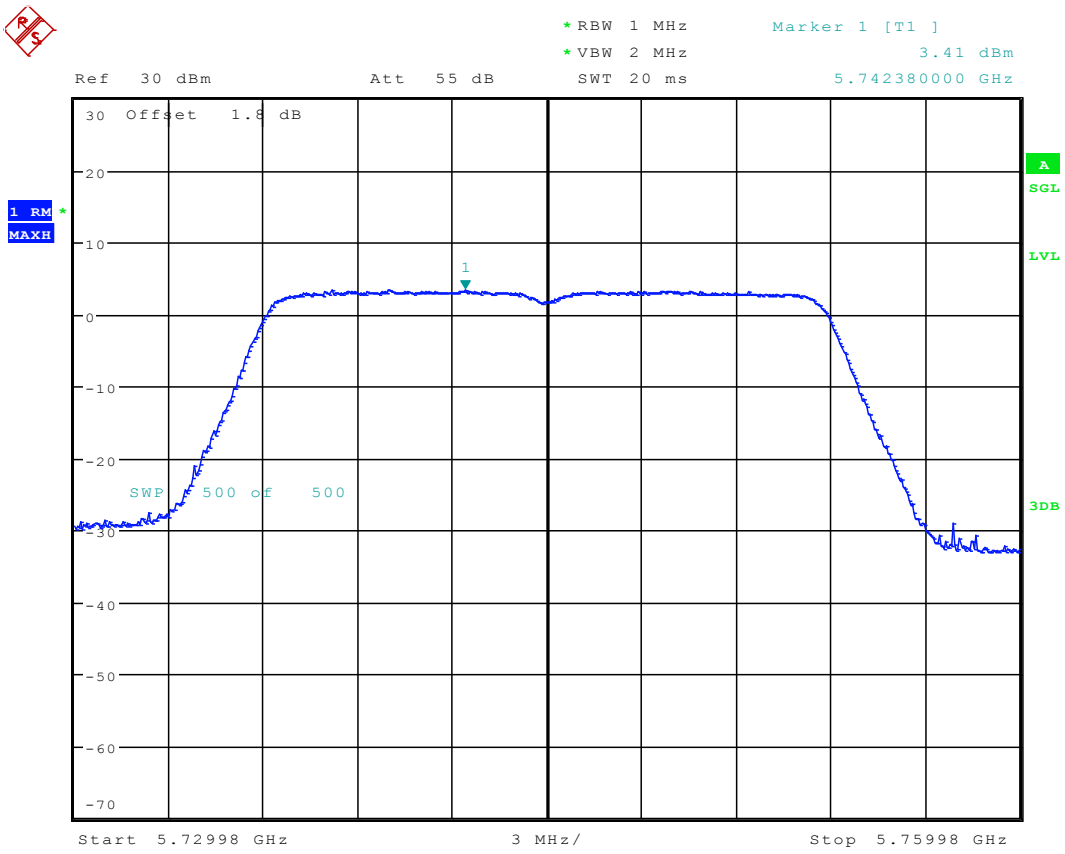


11.32 11N20_144 ANT 2



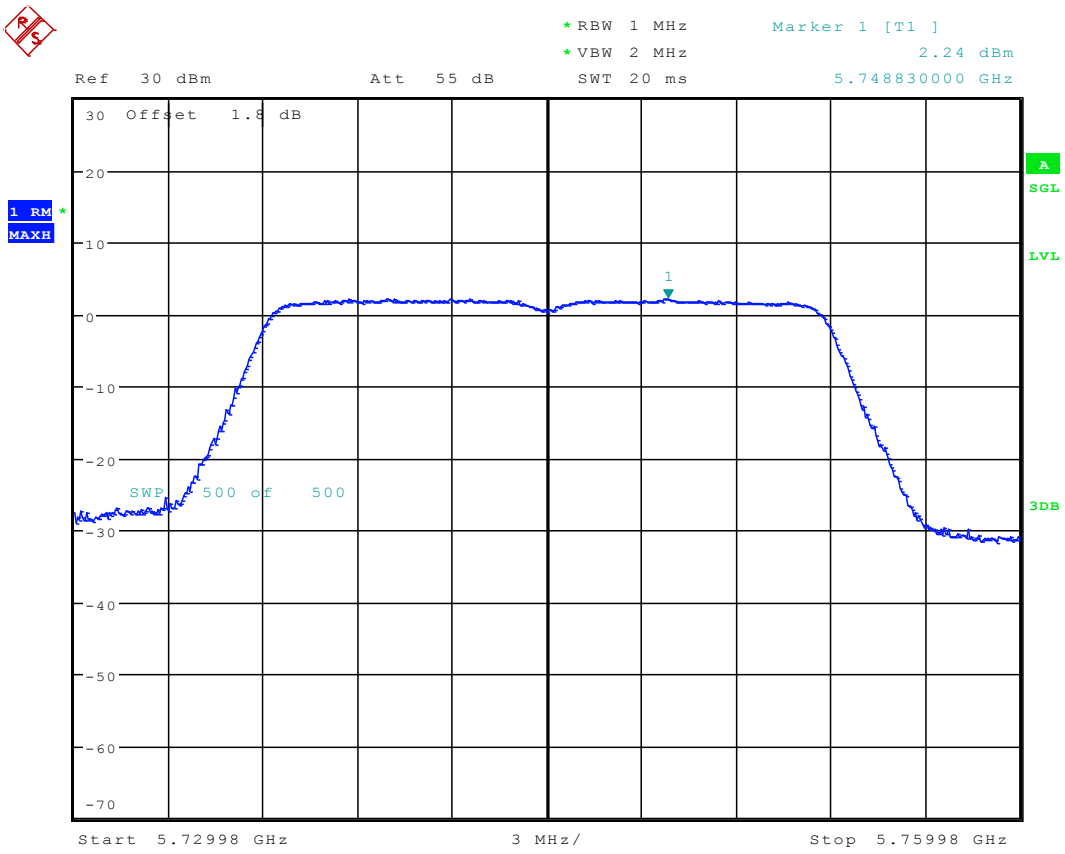
Date: 18.SEP.2017 14:42:47

11.33 11N20_149 ANT 1



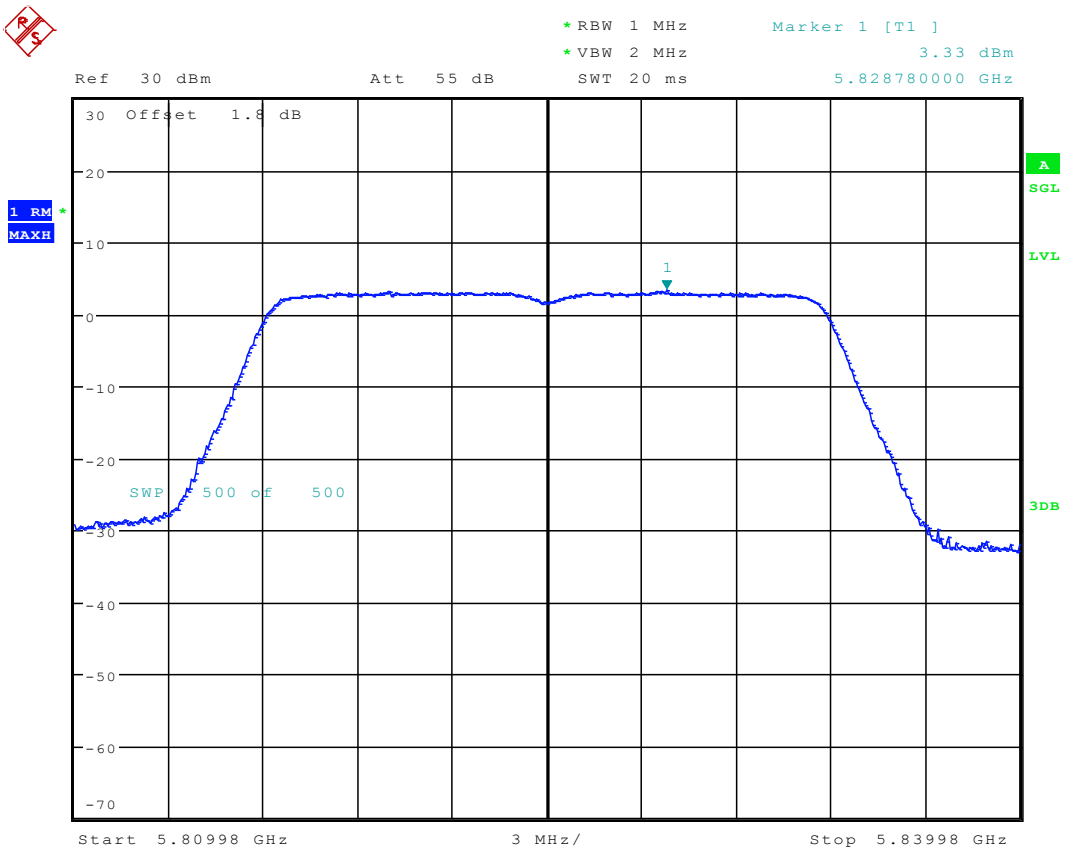
Date: 11.SEP.2017 15:57:44

11.34 11N20_149 ANT 2

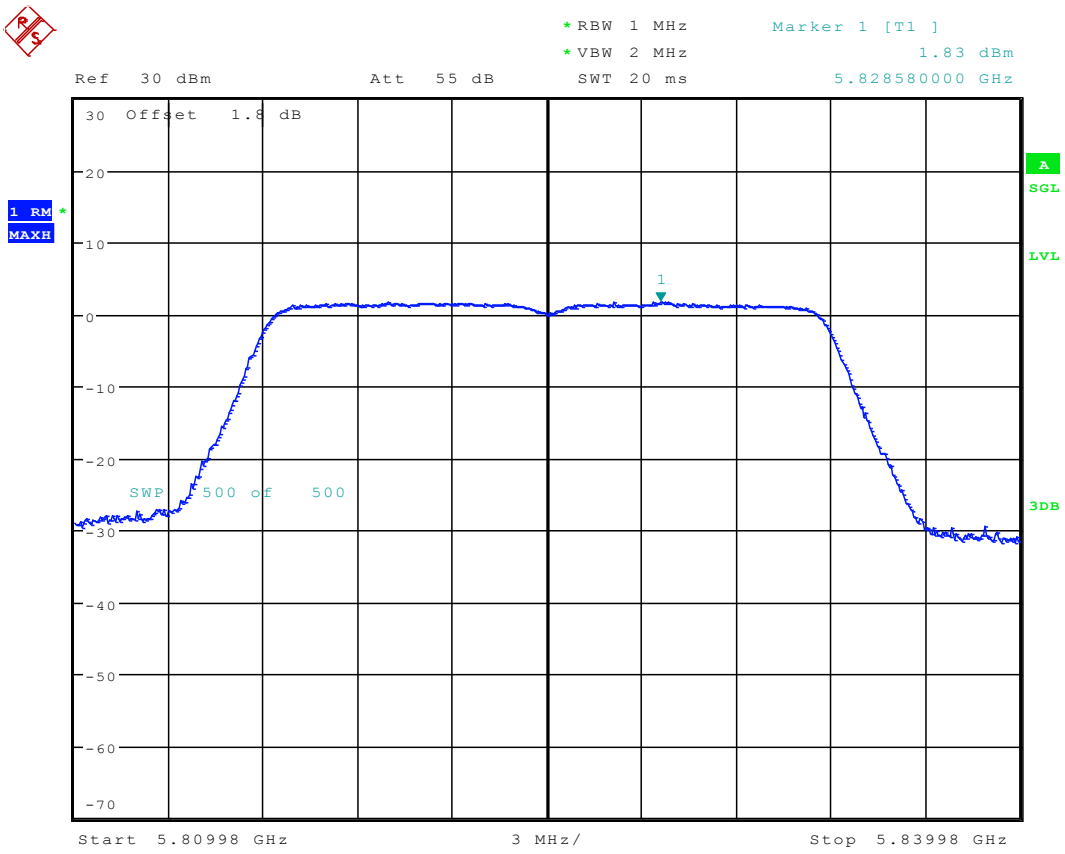


Date: 12.SEP.2017 15:38:02

11.35 11N20_165 ANT 1

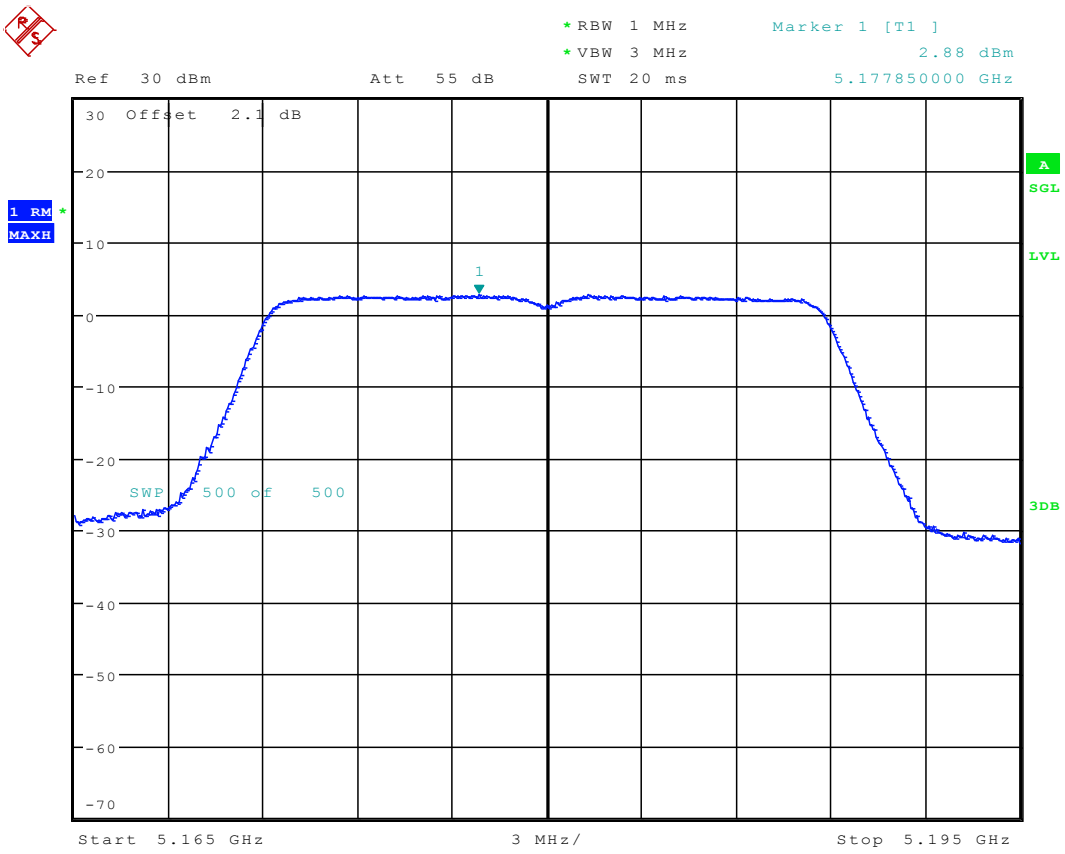


11.36 11N20_165 ANT 2

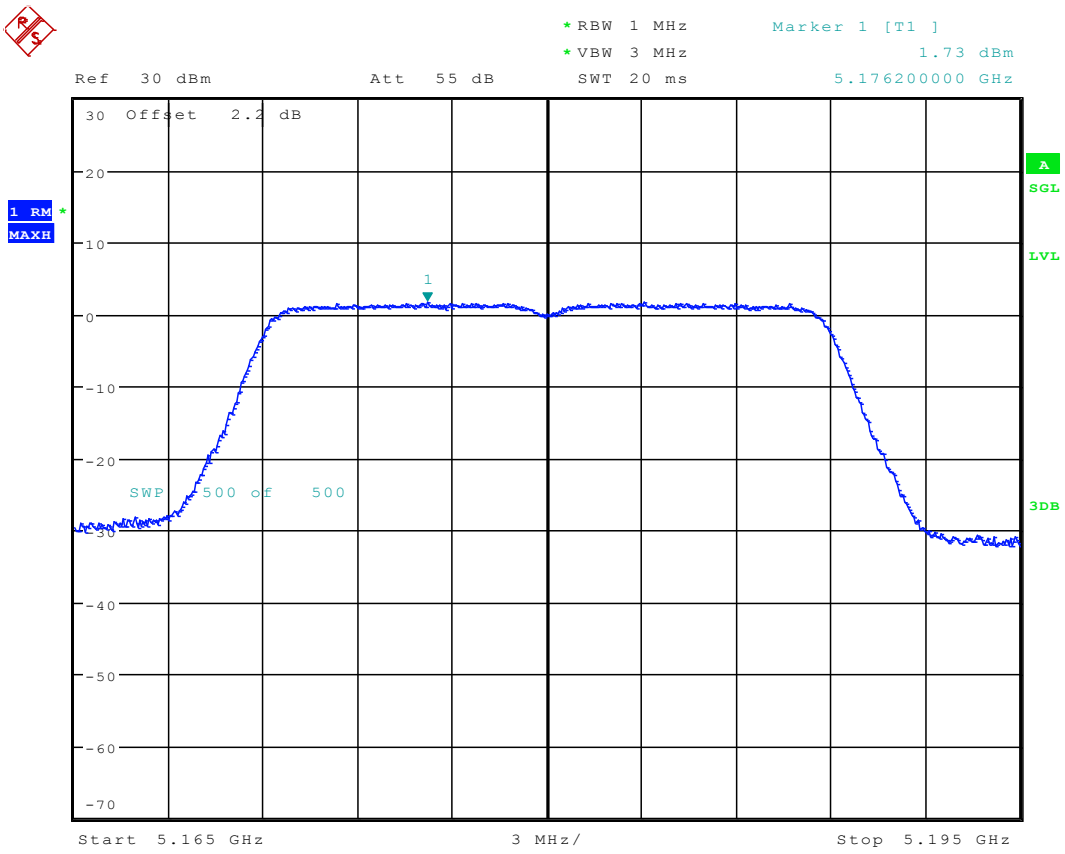


Date: 12.SEP.2017 15:43:30

11.37 11N20MIMO_36 ANT 1

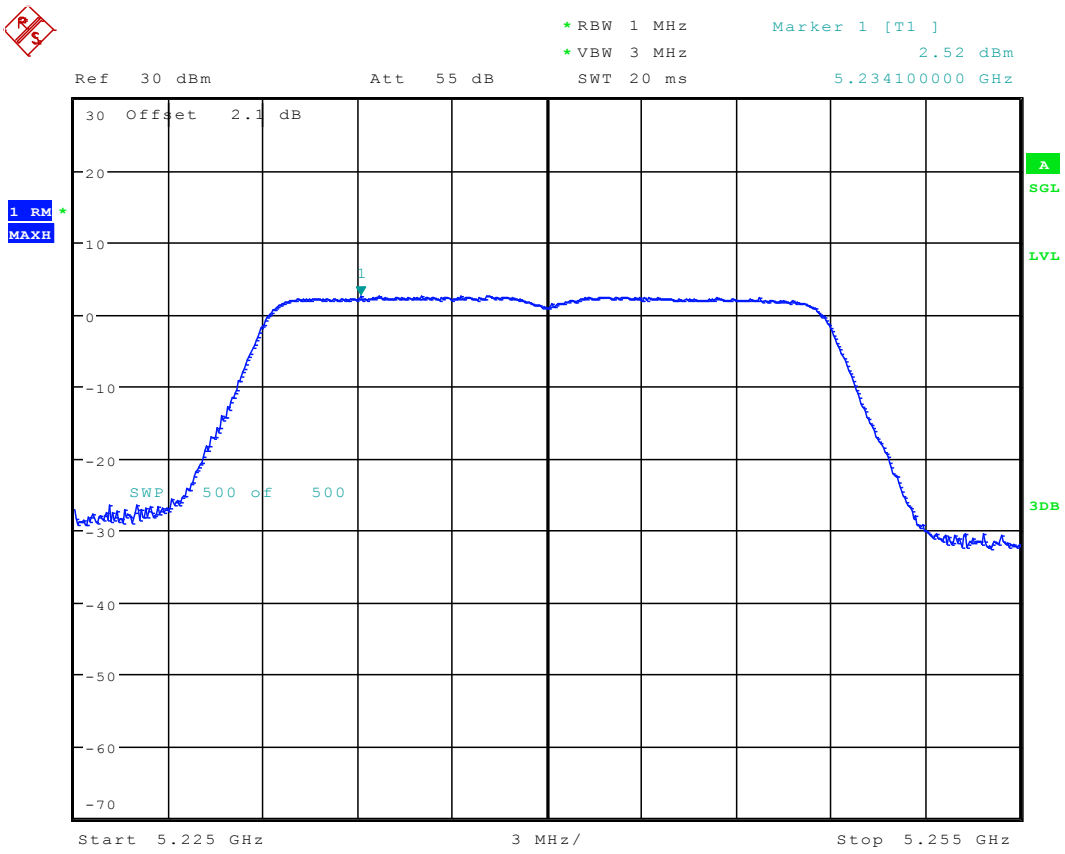


11.38 11N20MIMO_36 ANT 2

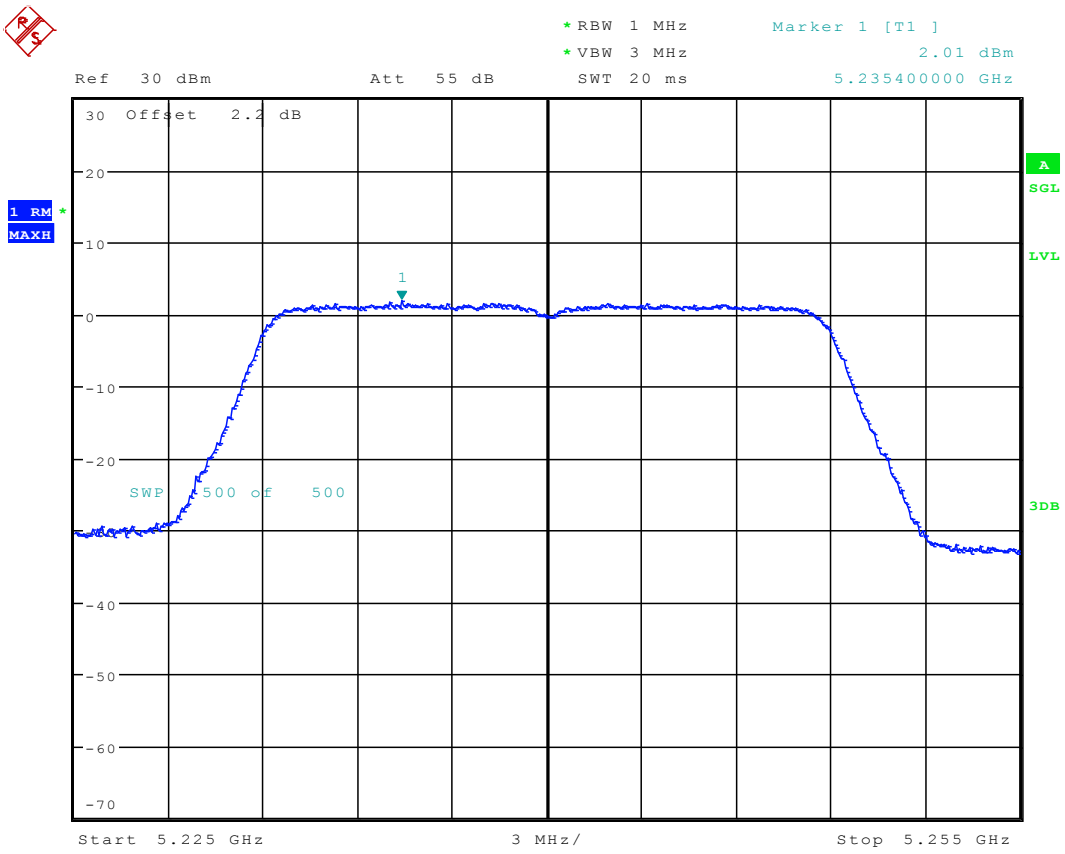


Date: 15.SEP.2017 14:08:12

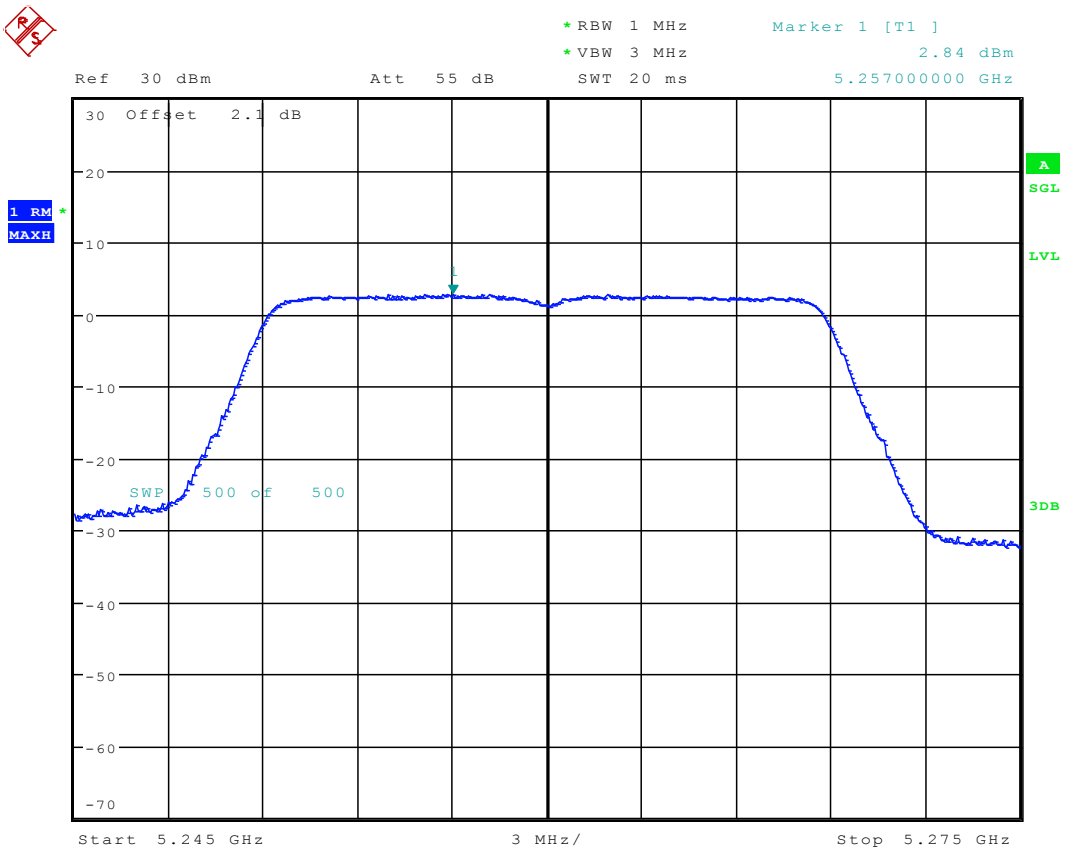
11.39 11N20MIMO_48 ANT 1



11.40 11N20MIMO_48 ANT 2

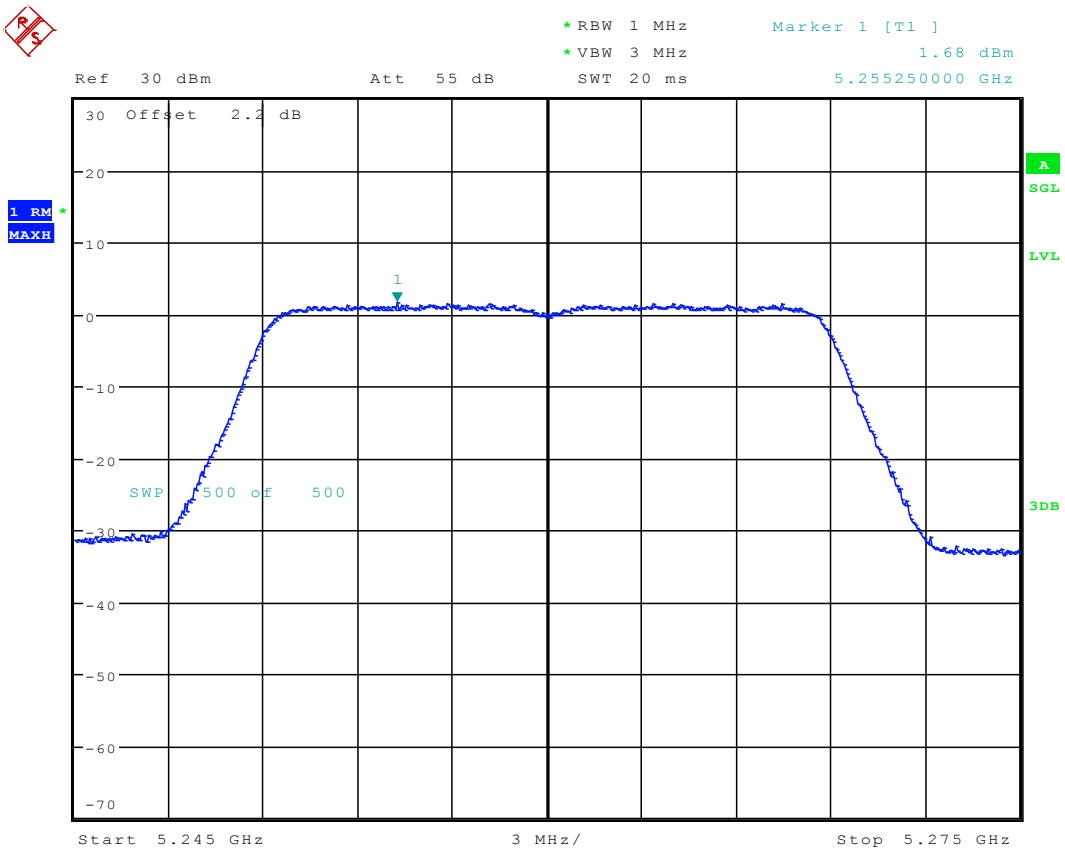


11.41 11N20MIMO_52 ANT 1



Date: 12.SEP.2017 17:58:07

11.42 11N20MIMO_52 ANT 2



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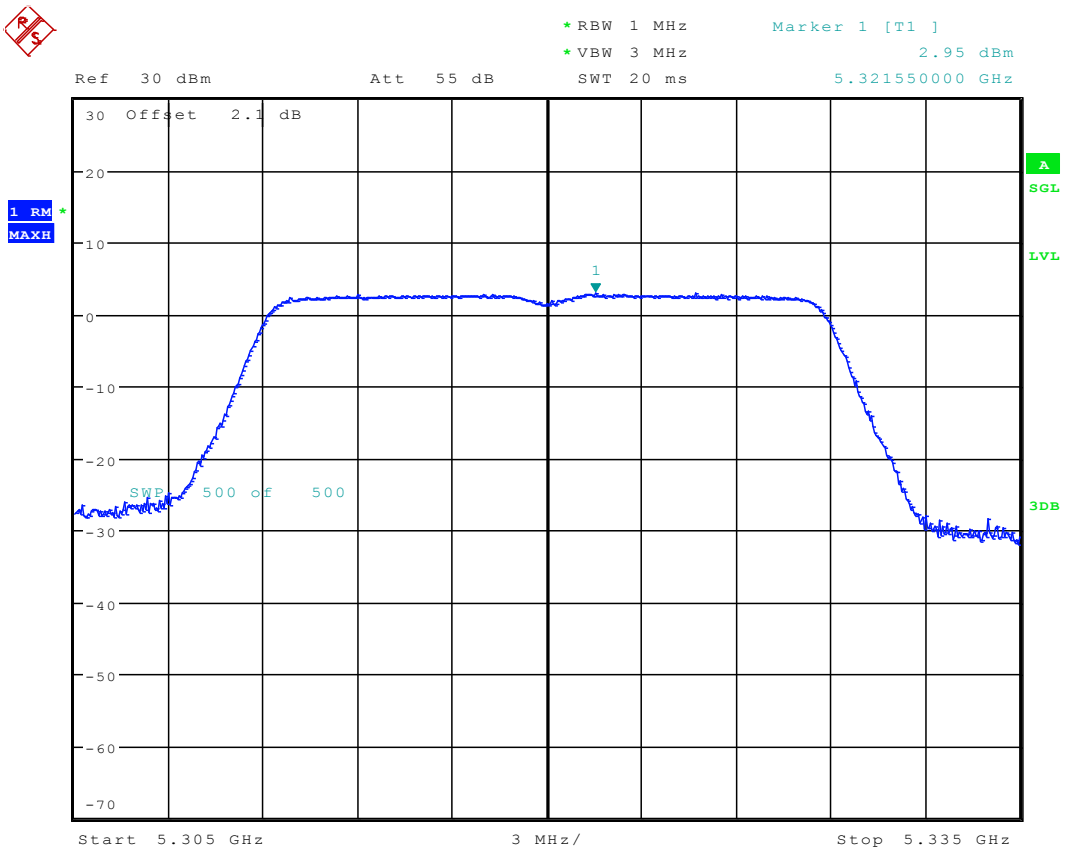
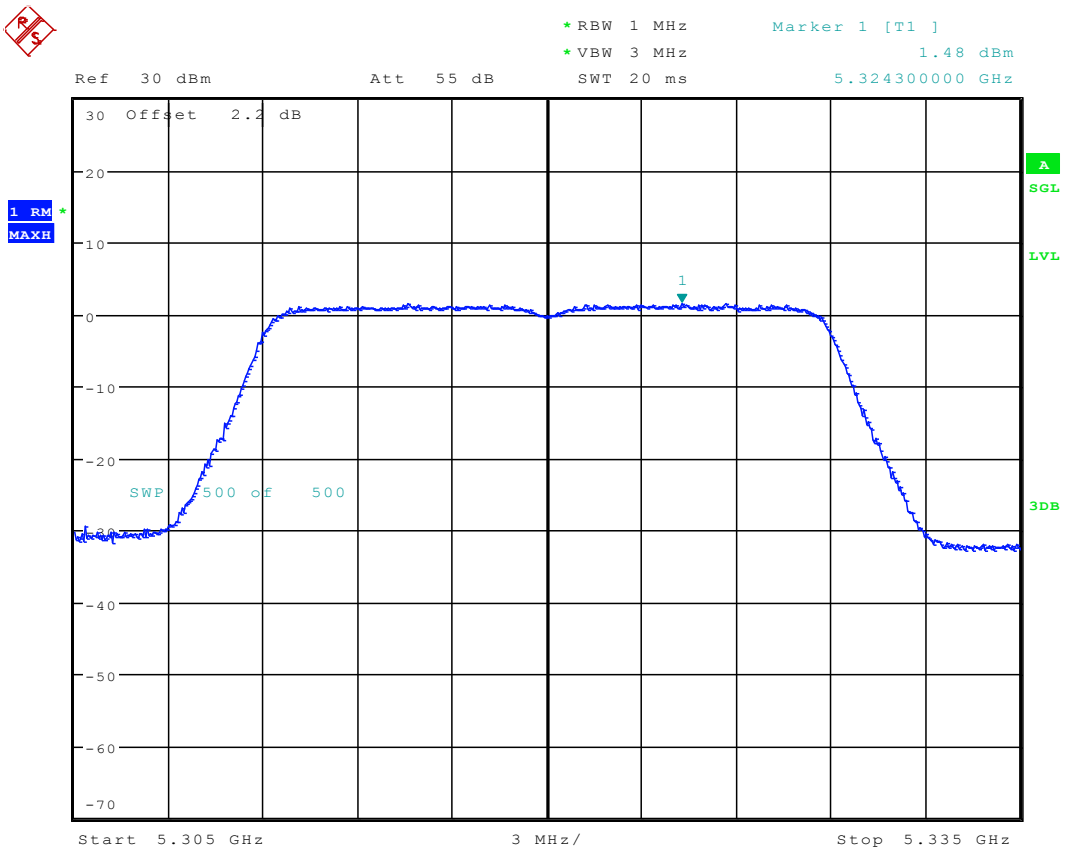
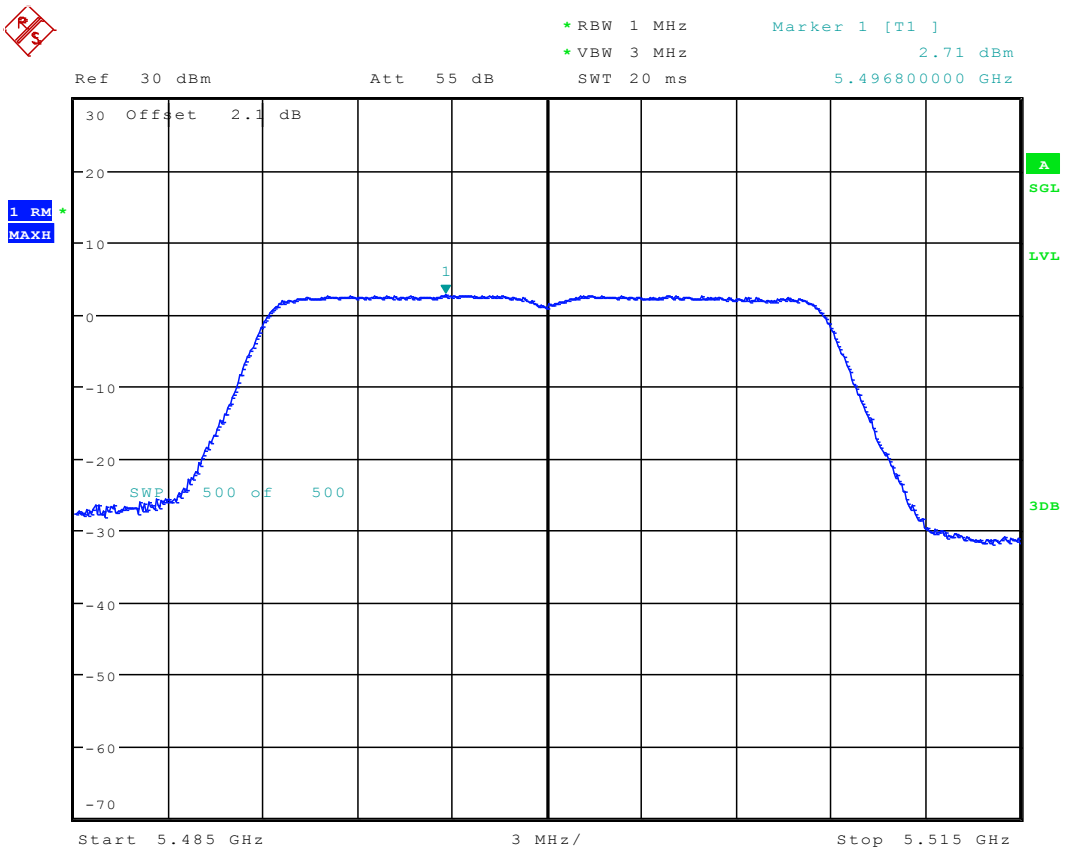
11.43 11N20MIMO_64 ANT 1



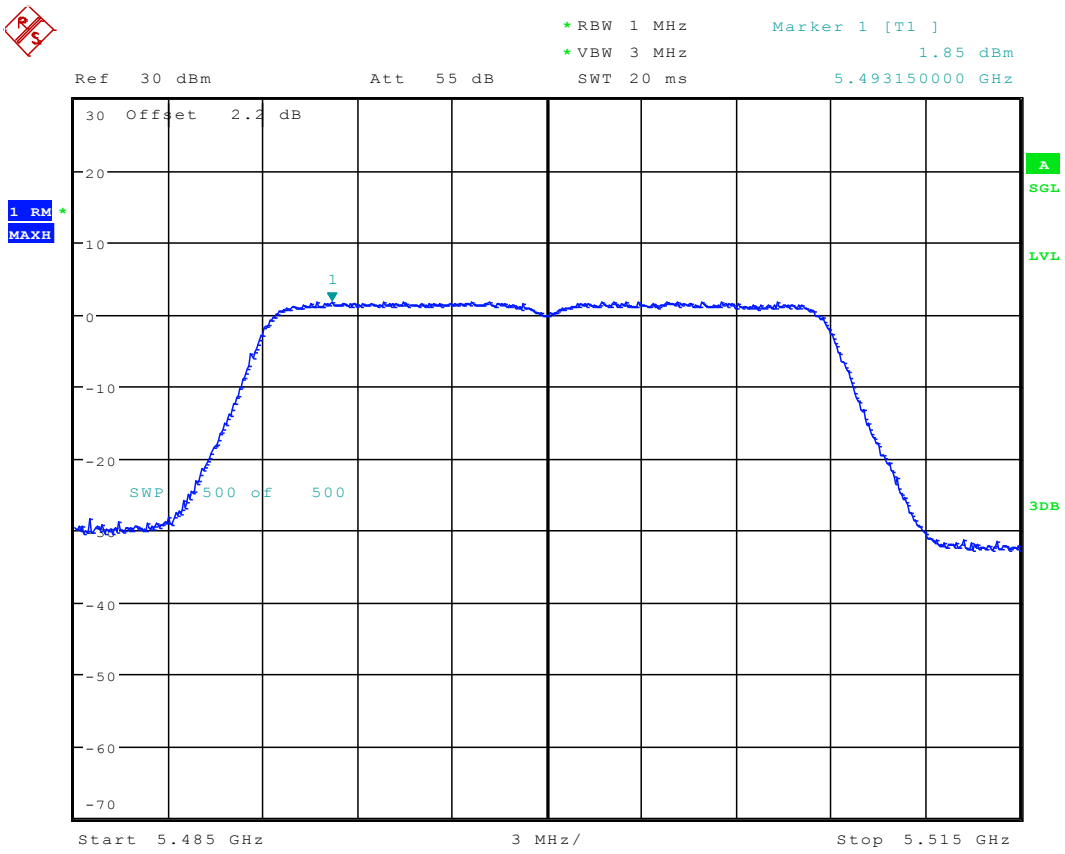
11.44 11N20MIMO_64 ANT 2



11.45 11N20MIMO_100 ANT 1



11.46 11N20MIMO_100 ANT 2



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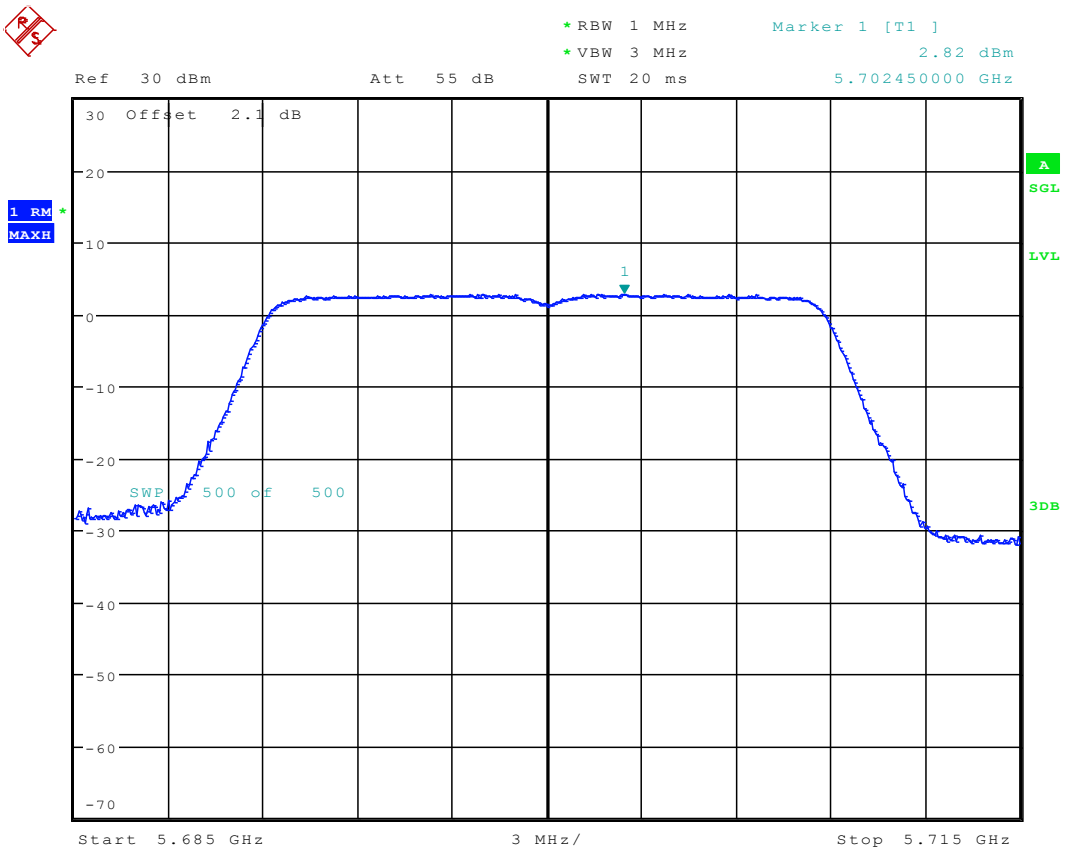
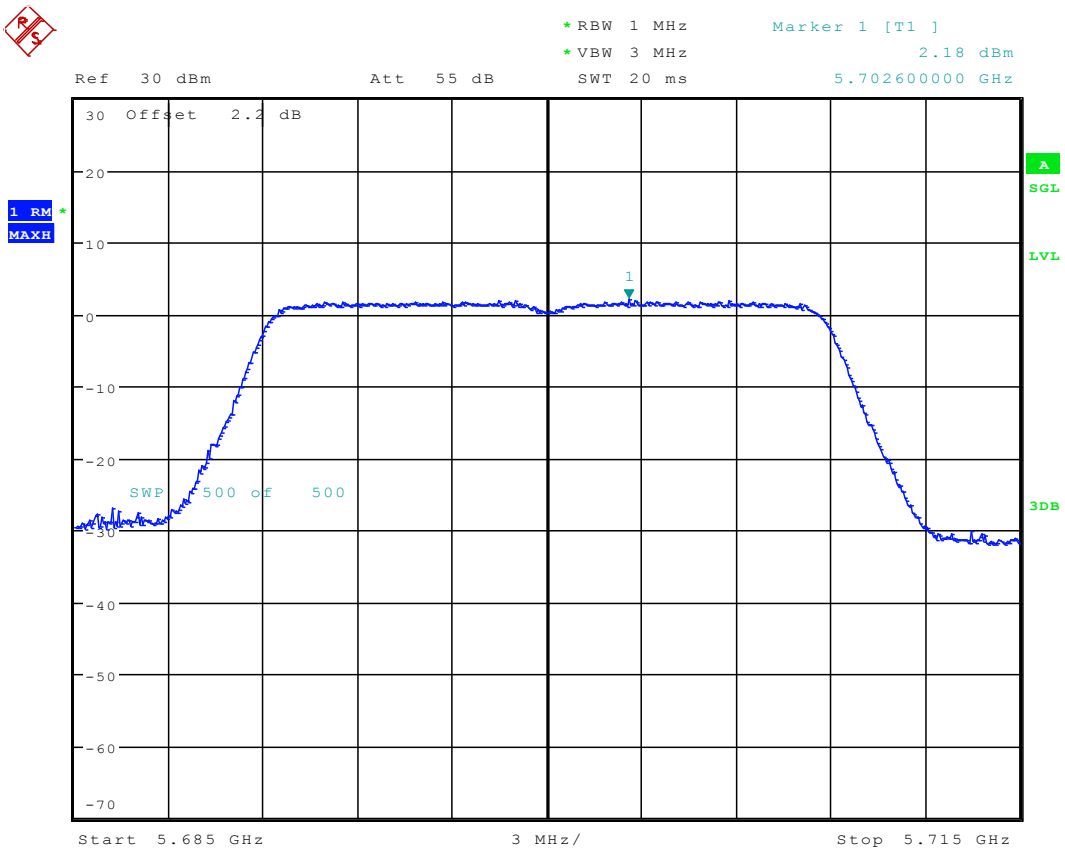
11.47 11N20MIMO_140 ANT 1



Date: 12.SEP.2017 18:06:16

11.48 11N20MIMO_140 ANT 2



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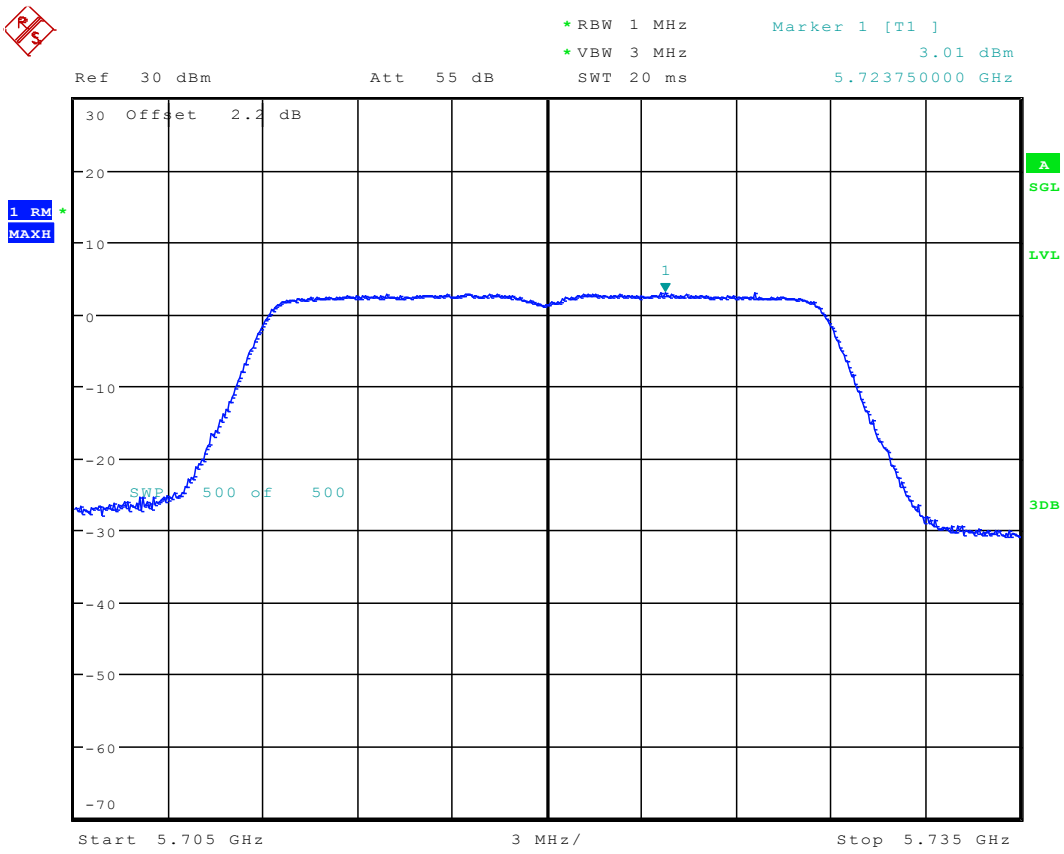
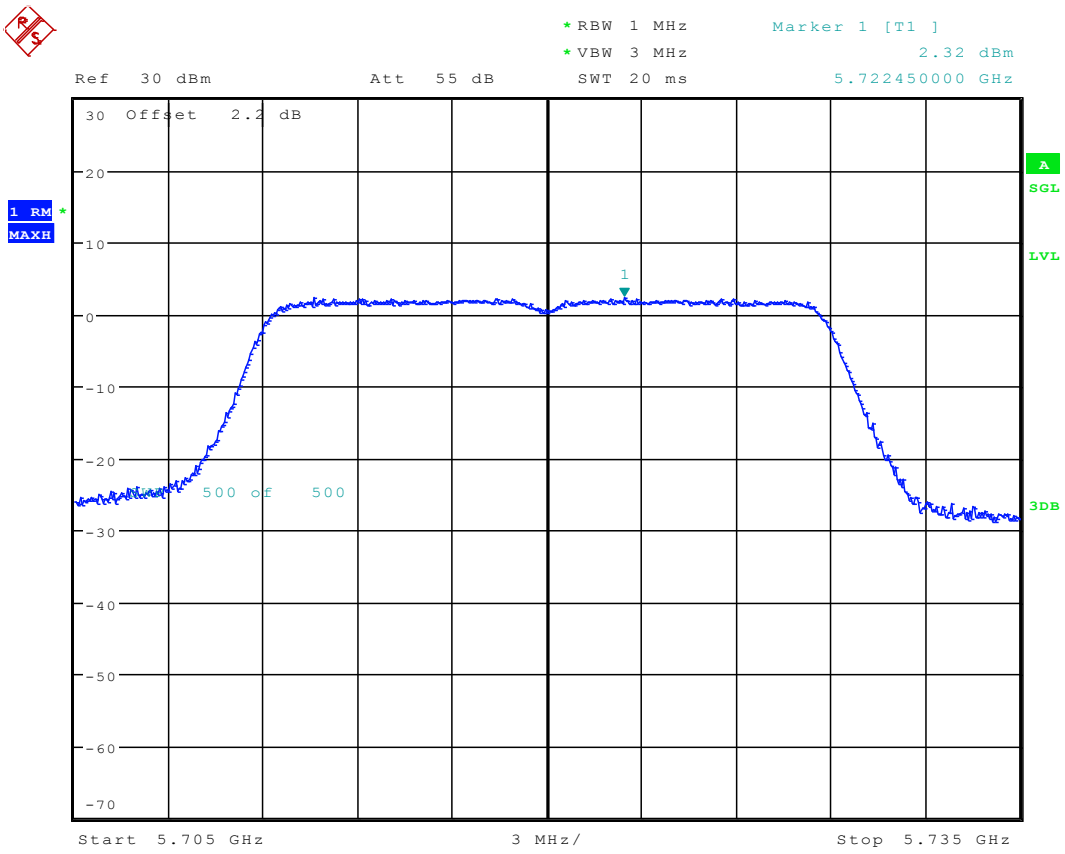
11.49 11N20MIMO_144 ANT 1

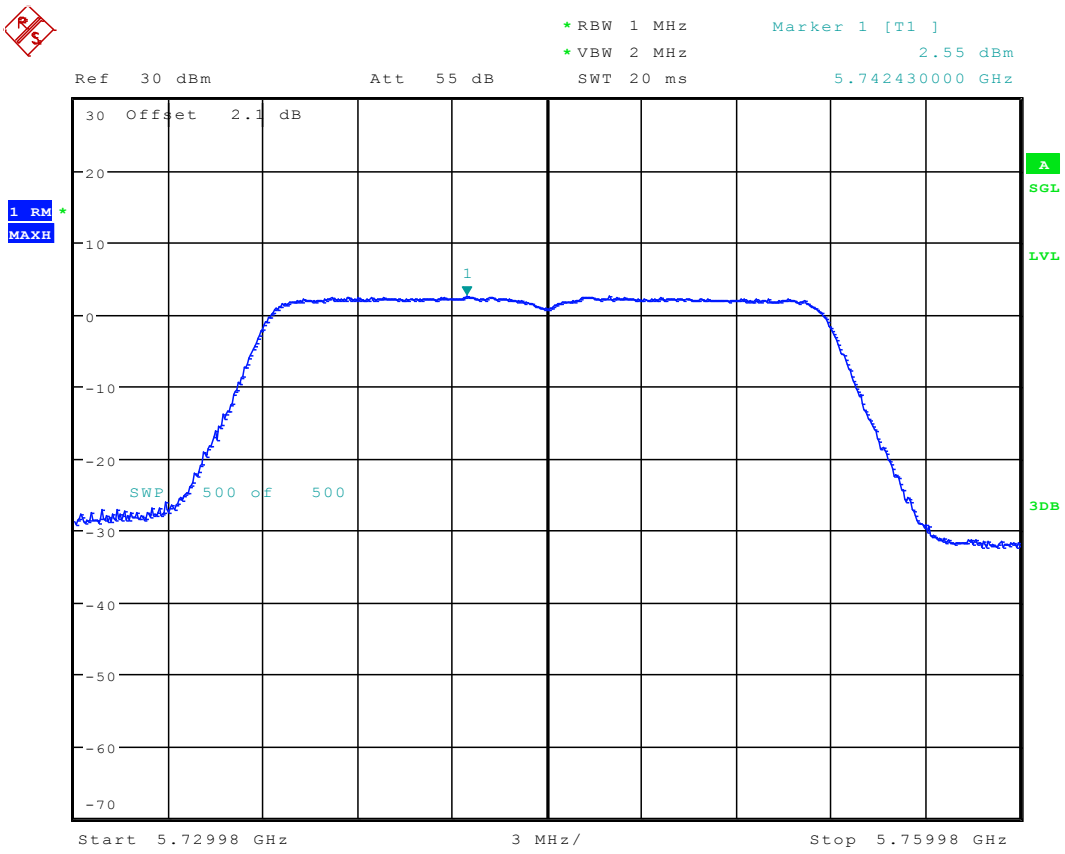


Date: 18.SEP.2017 15:01:47

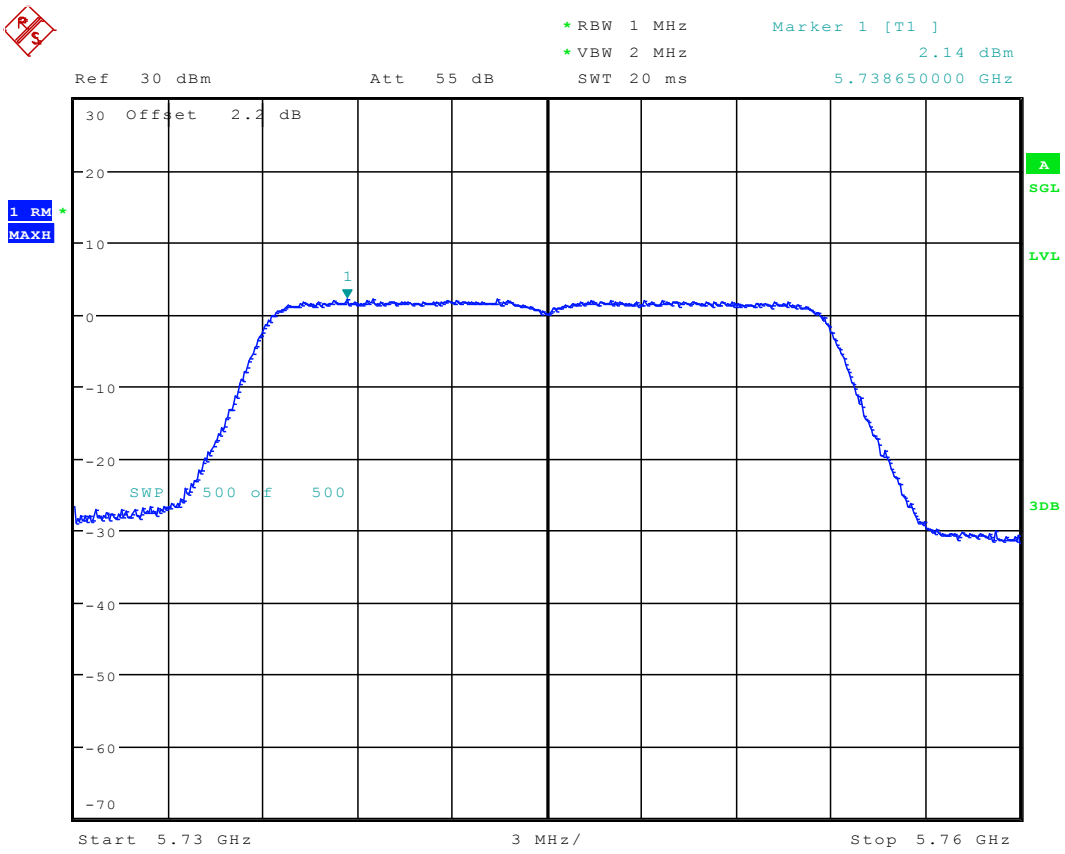
11.50 11N20MIMO_144 ANT 2



11.51 11N20MIMO_149 ANT 1



11.52 11N20MIMO_149 ANT 2



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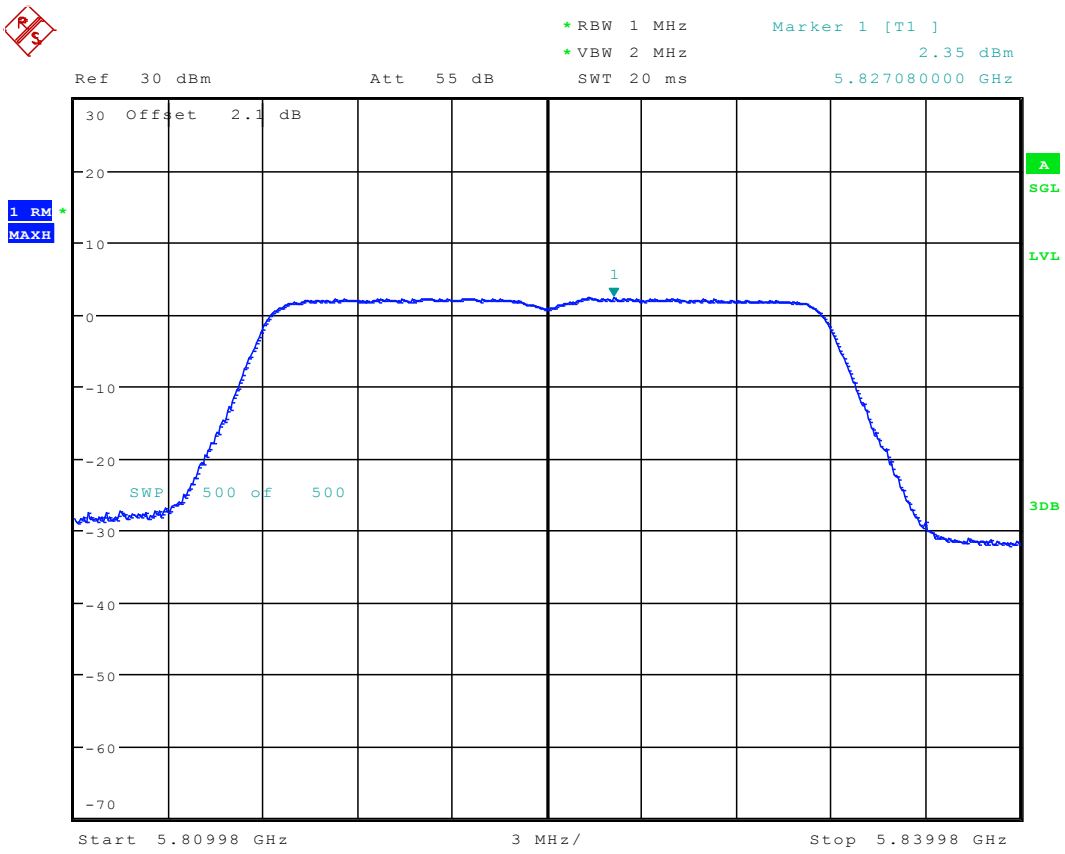
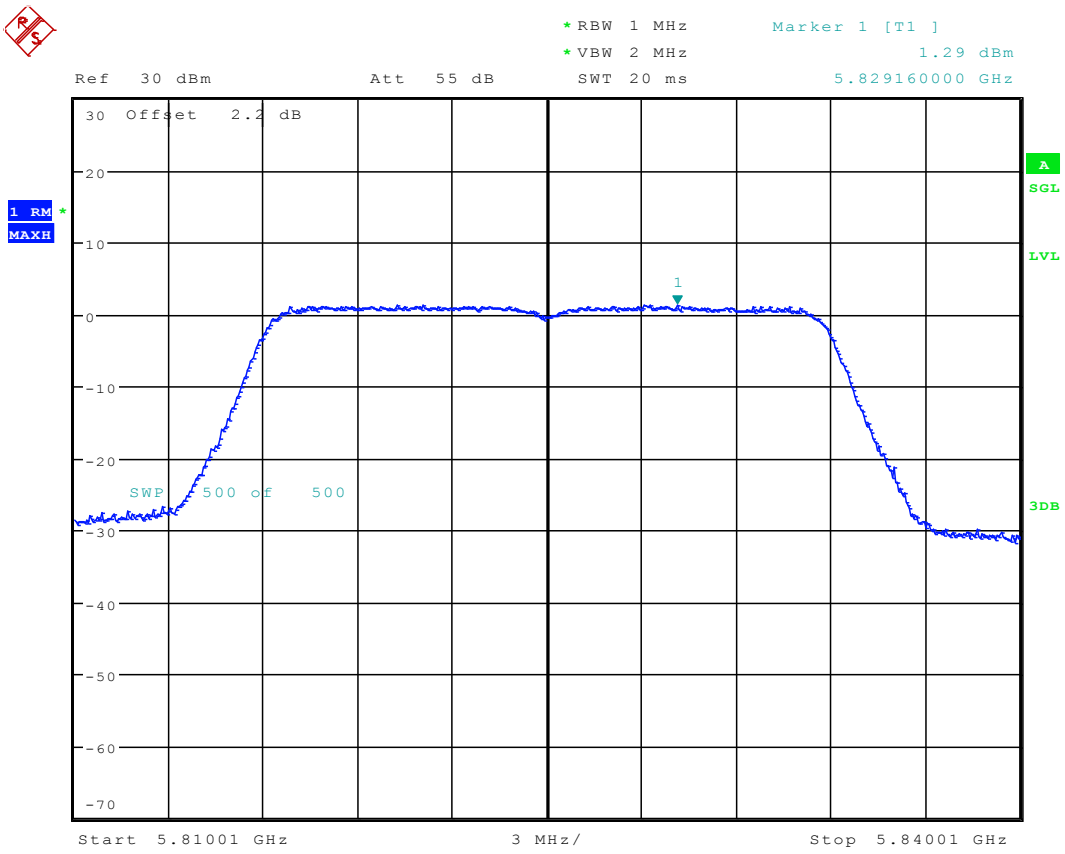
11.53 11N20MIMO_165 ANT 1



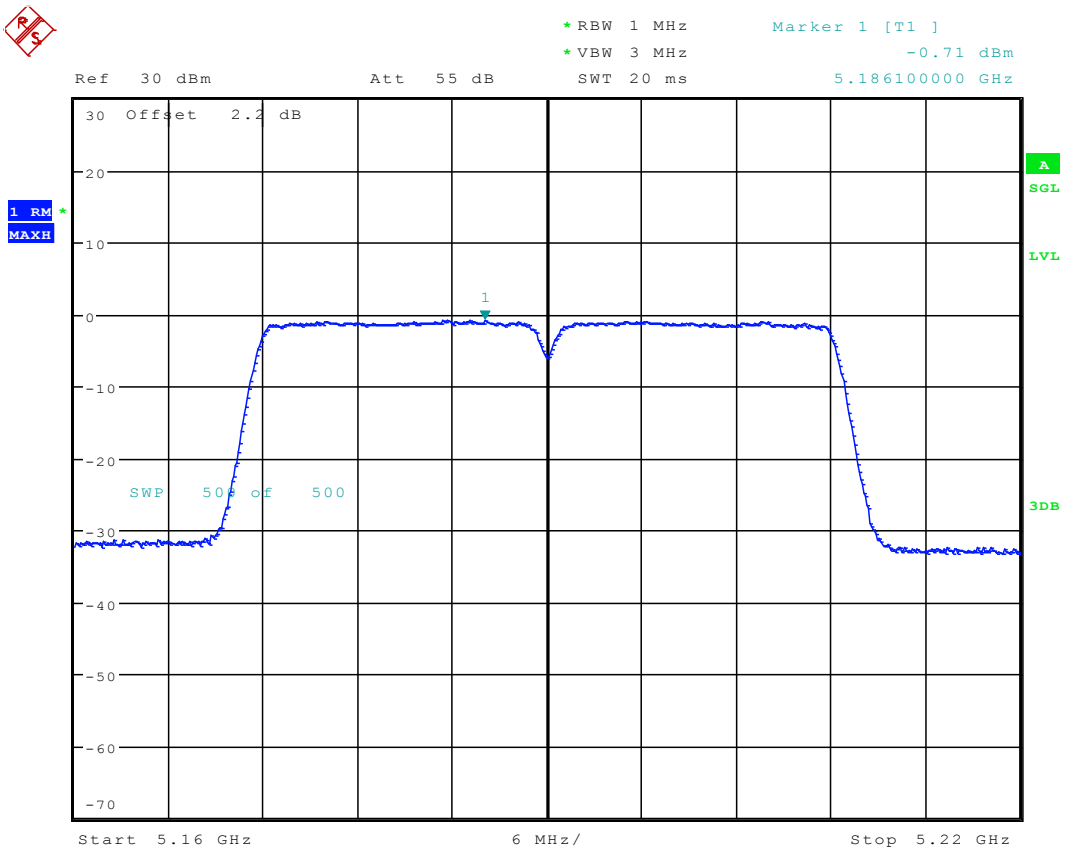
Date: 12.SEP.2017 18:12:53

11.54 11N20MIMO_165 ANT 2

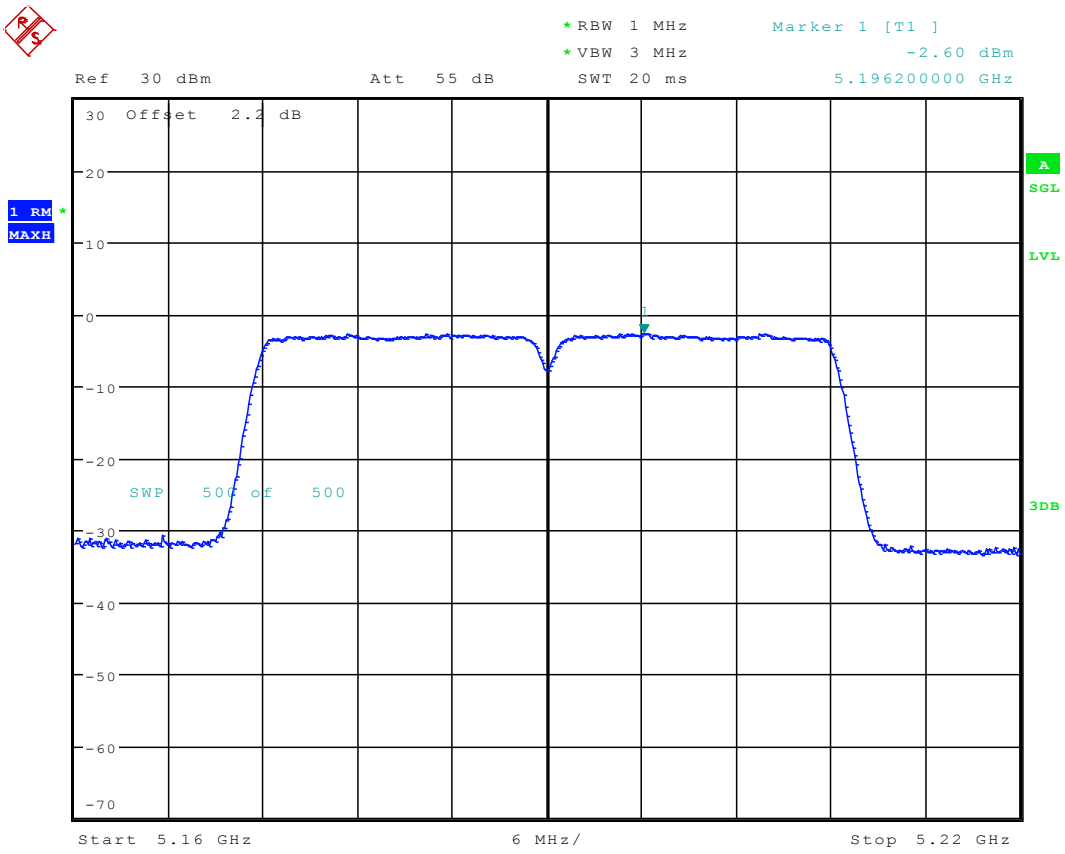


Date: 15.SEP.2017 14:30:04

11.55 11N40_38 ANT 1



11.56 11N40_38 ANT 2



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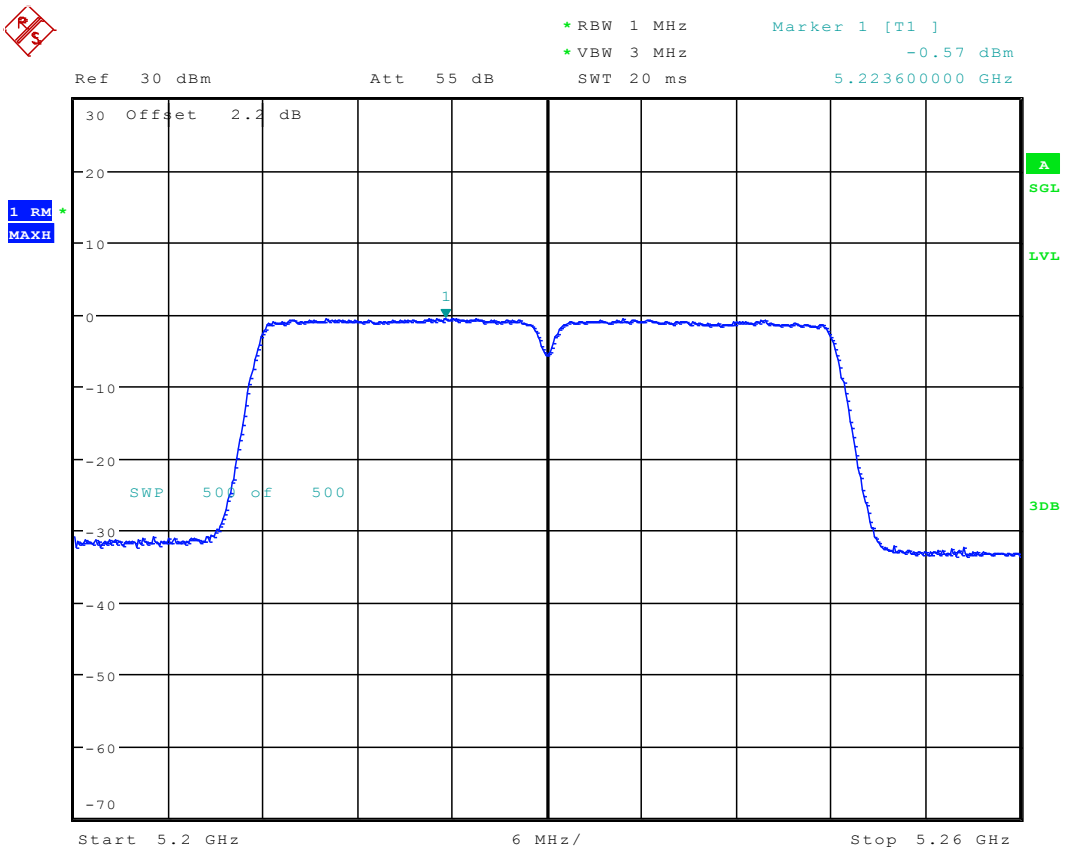
11.57 11N40_46 ANT 1



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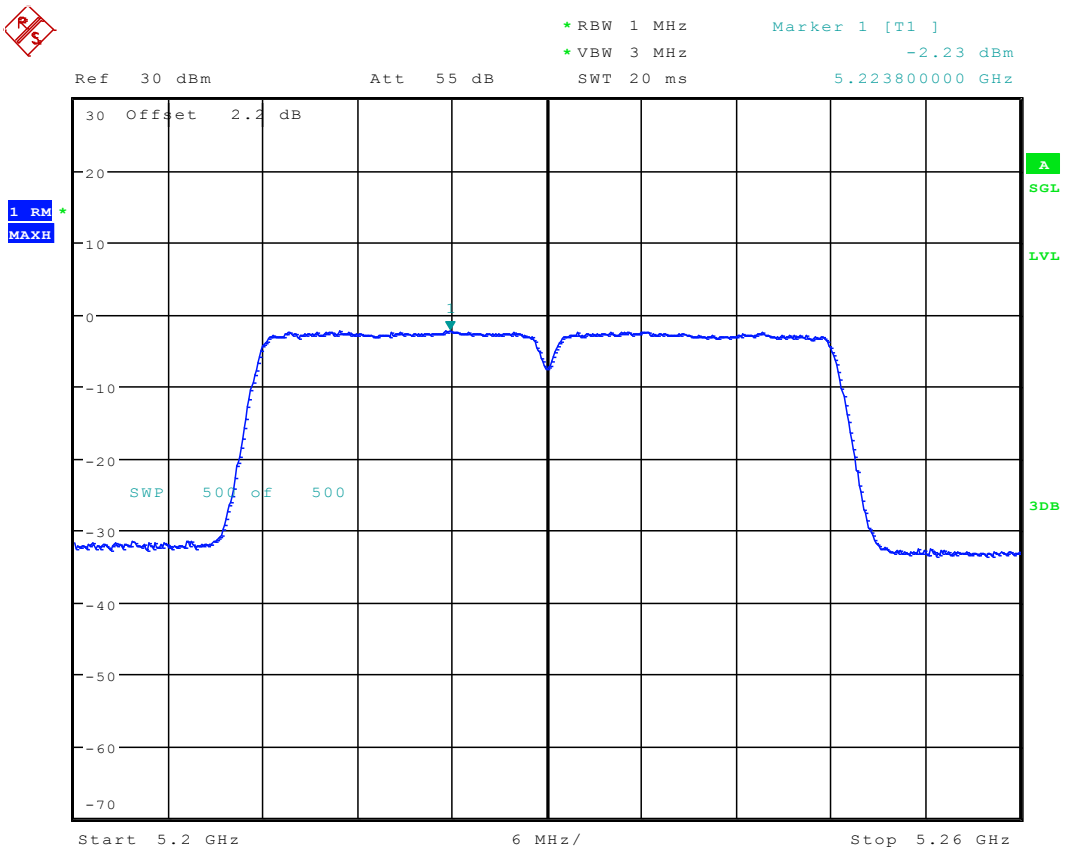
11.58 11N40_46 ANT 2



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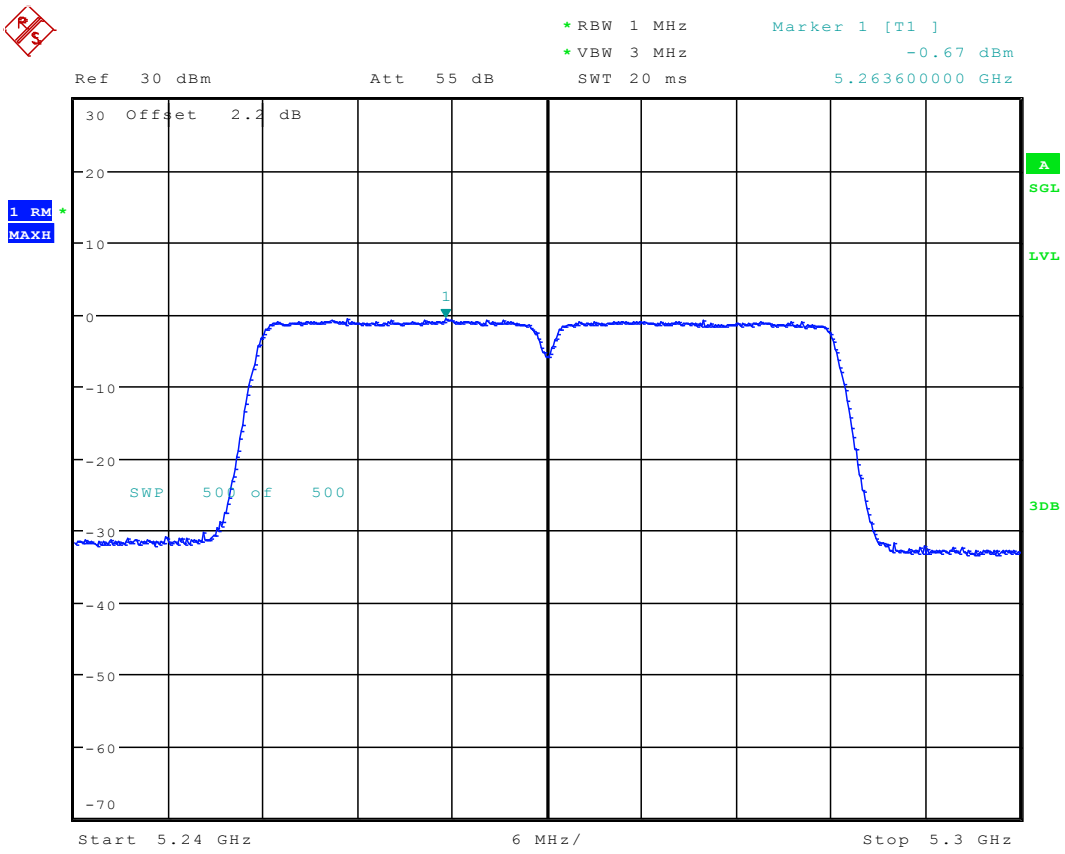
11.59 11N40_54 ANT 1



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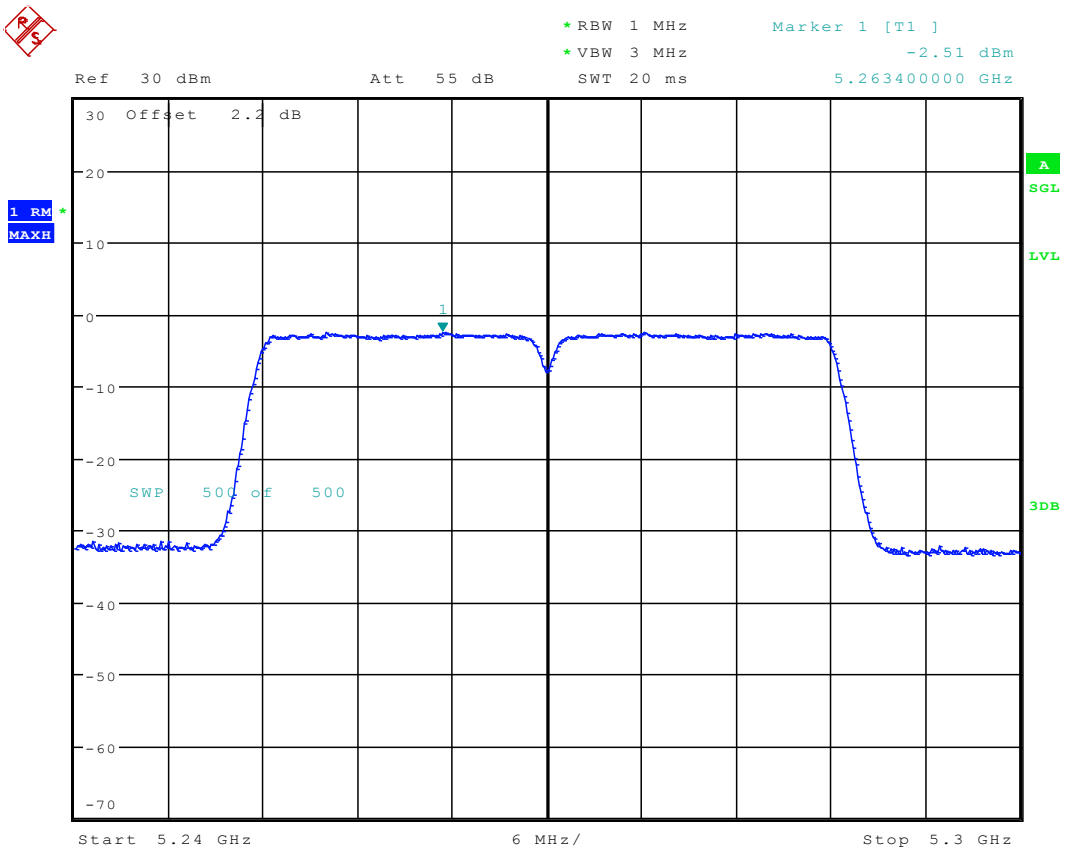
11.60 11N40_54 ANT 2



Date: 12.SEP.2017 16:53:08

11.61 11N40_62 ANT 1