

Appendix A U-NII: Emission Bandwidth

1 Result Table for 26dB Emission Bandwidth

Test Mode	Test Channel	Frequency [MHz]	Antenna Port	26dB Emission Bandwidth [MHz]	Verdict
11A20	36	5180	ANT 1	21.68	PASS
	36	5180	ANT 2	21.74	PASS
	48	5240	ANT 1	21.66	PASS
	48	5240	ANT 2	21.7	PASS
	52	5260	ANT 1	21.74	PASS
	52	5260	ANT 2	21.72	PASS
	64	5320	ANT 1	21.74	PASS
	64	5320	ANT 2	21.8	PASS
	100	5500	ANT 1	21.74	PASS
	100	5500	ANT 2	21.7	PASS
	140	5700	ANT 1	21.78	PASS
	140	5700	ANT 2	21.8	PASS
	144	5720	ANT 1	21.78	PASS
	144	5720	ANT 2	21.72	PASS
11N20	36	5180	ANT 1	22.04	PASS
	36	5180	ANT 2	22.2	PASS
	48	5240	ANT 1	22.22	PASS
	48	5240	ANT 2	22.16	PASS
	52	5260	ANT 1	22.22	PASS
	52	5260	ANT 2	22.24	PASS
	64	5320	ANT 1	22.04	PASS
	64	5320	ANT 2	22.16	PASS
	100	5500	ANT 1	22.2	PASS
	100	5500	ANT 2	22.2	PASS
	140	5700	ANT 1	22.24	PASS
	140	5700	ANT 2	22.18	PASS
	144	5720	ANT 1	22.34	PASS
	144	5720	ANT 2	22.18	PASS
11N20MIMO	36	5180	ANT 1	22.1	PASS
	36	5180	ANT 2	22.2	PASS
	48	5240	ANT 1	22.1	PASS
	48	5240	ANT 2	22.2	PASS
	52	5260	ANT 1	22.22	PASS
	52	5260	ANT 2	22.24	PASS

	64	5320	ANT 1	22.08	PASS
	64	5320	ANT 2	24.34	PASS
	100	5500	ANT 1	22.22	PASS
	100	5500	ANT 2	23.86	PASS
	140	5700	ANT 1	22.14	PASS
	140	5700	ANT 2	24.2	PASS
	144	5720	ANT 1	22.18	PASS
	144	5720	ANT 2	22.2	PASS
11N40	38	5190	ANT 1	40.82	PASS
	38	5190	ANT 2	40.84	PASS
	46	5230	ANT 1	40.6	PASS
	46	5230	ANT 2	40.6	PASS
	54	5270	ANT 1	41	PASS
	54	5270	ANT 2	40.48	PASS
	62	5310	ANT 1	40.58	PASS
	62	5310	ANT 2	40.6	PASS
	102	5510	ANT 1	40.68	PASS
	102	5510	ANT 2	40.64	PASS
	134	5670	ANT 1	40.68	PASS
	134	5670	ANT 2	40.58	PASS
	142	5710	ANT 1	40.7	PASS
	142	5710	ANT 2	40.66	PASS
11N40MIMO	38	5190	ANT 1	40.8	PASS
	38	5190	ANT 2	40.06	PASS
	46	5230	ANT 1	40.62	PASS
	46	5230	ANT 2	40.04	PASS
	54	5270	ANT 1	40.58	PASS
	54	5270	ANT 2	40.06	PASS
	62	5310	ANT 1	40.44	PASS
	62	5310	ANT 2	40.1	PASS
	102	5510	ANT 1	40.62	PASS
	102	5510	ANT 2	40.28	PASS
	134	5670	ANT 1	40.62	PASS
	134	5670	ANT 2	40.3	PASS
	142	5710	ANT 1	40.38	PASS
	142	5710	ANT 2	39.98	PASS
11AC20	36	5180	ANT 1	22.12	PASS
	36	5180	ANT 2	22.1	PASS
	48	5240	ANT 1	22.08	PASS
	48	5240	ANT 2	22.16	PASS
	52	5260	ANT 1	22.18	PASS

	52	5260	ANT 2	22.02	PASS
	64	5320	ANT 1	22.12	PASS
	64	5320	ANT 2	22.18	PASS
	100	5500	ANT 1	22.26	PASS
	100	5500	ANT 2	22.14	PASS
	140	5700	ANT 1	22.14	PASS
	140	5700	ANT 2	22.12	PASS
	144	5720	ANT 1	22.08	PASS
	144	5720	ANT 2	22.08	PASS
11AC20MIMO	36	5180	ANT 1	22.08	PASS
	36	5180	ANT 2	25.88	PASS
	48	5240	ANT 1	22.18	PASS
	48	5240	ANT 2	22.04	PASS
	52	5260	ANT 1	22.24	PASS
	52	5260	ANT 2	22.1	PASS
	64	5320	ANT 1	22.24	PASS
	64	5320	ANT 2	24.14	PASS
	100	5500	ANT 1	22.24	PASS
	100	5500	ANT 2	24.42	PASS
	140	5700	ANT 1	22.2	PASS
	140	5700	ANT 2	22.06	PASS
	144	5720	ANT 1	22.16	PASS
	144	5720	ANT 2	24.3	PASS
11AC40	38	5190	ANT 1	40.62	PASS
	38	5190	ANT 2	40.72	PASS
	46	5230	ANT 1	40.52	PASS
	46	5230	ANT 2	40.66	PASS
	54	5270	ANT 1	40.58	PASS
	54	5270	ANT 2	40.7	PASS
	62	5310	ANT 1	40.6	PASS
	62	5310	ANT 2	40.64	PASS
	102	5510	ANT 1	40.6	PASS
	102	5510	ANT 2	40.6	PASS
	134	5670	ANT 1	40.76	PASS
	134	5670	ANT 2	40.58	PASS
	142	5710	ANT 1	40.56	PASS
	142	5710	ANT 2	40.5	PASS
11AC40MIMO	38	5190	ANT 1	40.58	PASS
	38	5190	ANT 2	40.18	PASS
	46	5230	ANT 1	40.66	PASS
	46	5230	ANT 2	40.2	PASS

	54	5270	ANT 1	40.64	PASS
	54	5270	ANT 2	39.98	PASS
	62	5310	ANT 1	40.64	PASS
	62	5310	ANT 2	40.02	PASS
	102	5510	ANT 1	40.68	PASS
	102	5510	ANT 2	40.18	PASS
	134	5670	ANT 1	40.62	PASS
	134	5670	ANT 2	40.08	PASS
	142	5710	ANT 1	40.6	PASS
	142	5710	ANT 2	39.88	PASS
11AC80	42	5210	ANT 1	82.83	PASS
	42	5210	ANT 2	83.41	PASS
	58	5290	ANT 1	83.04	PASS
	58	5290	ANT 2	83.2	PASS
	106	5530	ANT 1	83.04	PASS
	106	5530	ANT 2	83.2	PASS
	138	5690	ANT 1	82.83	PASS
	138	5690	ANT 2	83.36	PASS
11AC80MIMO	42	5210	ANT 1	82.88	PASS
	42	5210	ANT 2	82.72	PASS
	58	5290	ANT 1	83.0933	PASS
	58	5290	ANT 2	82.51	PASS
	106	5530	ANT 1	82.77	PASS
	106	5530	ANT 2	82.19	PASS
	138	5690	ANT 1	83.04	PASS
	138	5690	ANT 2	82.4	PASS
11A-CDD	36	5180	ANT 1	21.74	PASS
	36	5180	ANT 2	21.74	PASS
	48	5240	ANT 1	21.7	PASS
	48	5240	ANT 2	21.78	PASS
	52	5260	ANT 1	21.8	PASS
	52	5260	ANT 2	21.8	PASS
	64	5320	ANT 1	21.78	PASS
	64	5320	ANT 2	21.74	PASS
	100	5500	ANT 1	21.8	PASS
	100	5500	ANT 2	21.82	PASS
	140	5700	ANT 1	21.8	PASS
	140	5700	ANT 2	21.78	PASS
	144	5720	ANT 1	21.82	PASS
	144	5720	ANT 2	22.74	PASS

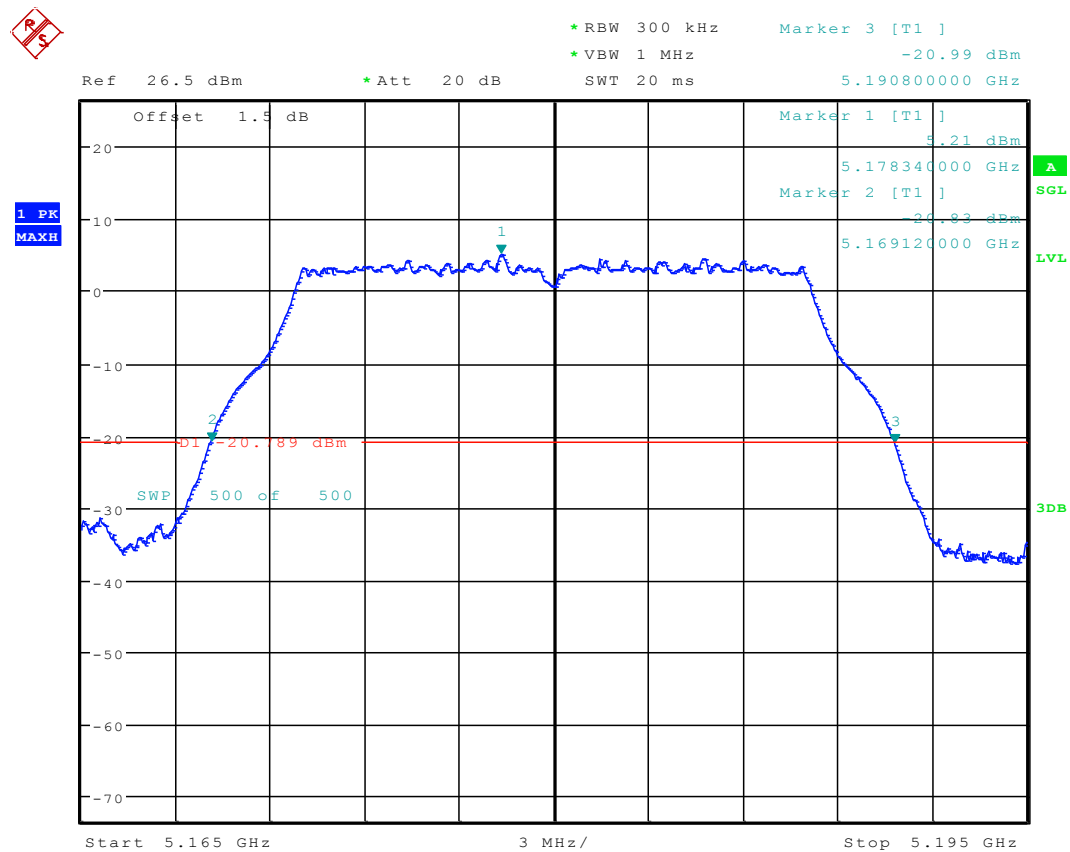
2 Result Table for 6dB Emission Bandwidth

Test Mode	Test Channel	Frequency [MHz]	ANT	6dB Emission Bandwidth [MHz]	Verdict
11A20	149	5745	ANT 1	16.38	PASS
	149	5745	ANT 2	16.38	PASS
	165	5825	ANT 1	16.38	PASS
	165	5825	ANT 2	16.38	PASS
11N20	149	5745	ANT 1	17.66	PASS
	149	5745	ANT 2	17.62	PASS
	165	5825	ANT 1	17.62	PASS
	165	5825	ANT 2	17.64	PASS
11N20MIMO	149	5745	ANT 1	17.64	PASS
	149	5745	ANT 2	17.64	PASS
	165	5825	ANT 1	17.62	PASS
	165	5825	ANT 2	17.66	PASS
11N40	151	5755	ANT 1	36.38	PASS
	151	5755	ANT 2	36.38	PASS
	159	5795	ANT 1	36.38	PASS
	159	5795	ANT 2	36.36	PASS
11N40MIMO	151	5755	ANT 1	36.38	PASS
	151	5755	ANT 2	36.4	PASS
	159	5795	ANT 1	36.36	PASS
	159	5795	ANT 2	36.36	PASS
11AC20	149	5745	ANT 1	17.62	PASS
	149	5745	ANT 2	17.66	PASS
	165	5825	ANT 1	17.64	PASS
	165	5825	ANT 2	17.66	PASS
11AC20MIMO	149	5745	ANT 1	17.64	PASS
	149	5745	ANT 2	17.64	PASS
	165	5825	ANT 1	17.64	PASS
	165	5825	ANT 2	17.66	PASS
11AC40	151	5755	ANT 1	36.38	PASS
	151	5755	ANT 2	36.38	PASS
	159	5795	ANT 1	36.38	PASS
	159	5795	ANT 2	36.36	PASS
11AC40MIMO	151	5755	ANT 1	36.38	PASS
	151	5755	ANT 2	36.4	PASS

	159	5795	ANT 1	36.38	PASS
	159	5795	ANT 2	36.38	PASS
11AC80	155	5775	ANT 1	76.16	PASS
	155	5775	ANT 2	76.4267	PASS
11AC80MIMO	155	5775	ANT 1	76.4267	PASS
	155	5775	ANT 2	76.4267	PASS
11A-CDD	149	5745	ANT 1	16.38	PASS
	149	5745	ANT 2	16.42	PASS
	165	5825	ANT 1	16.38	PASS
	165	5825	ANT 2	16.4	PASS

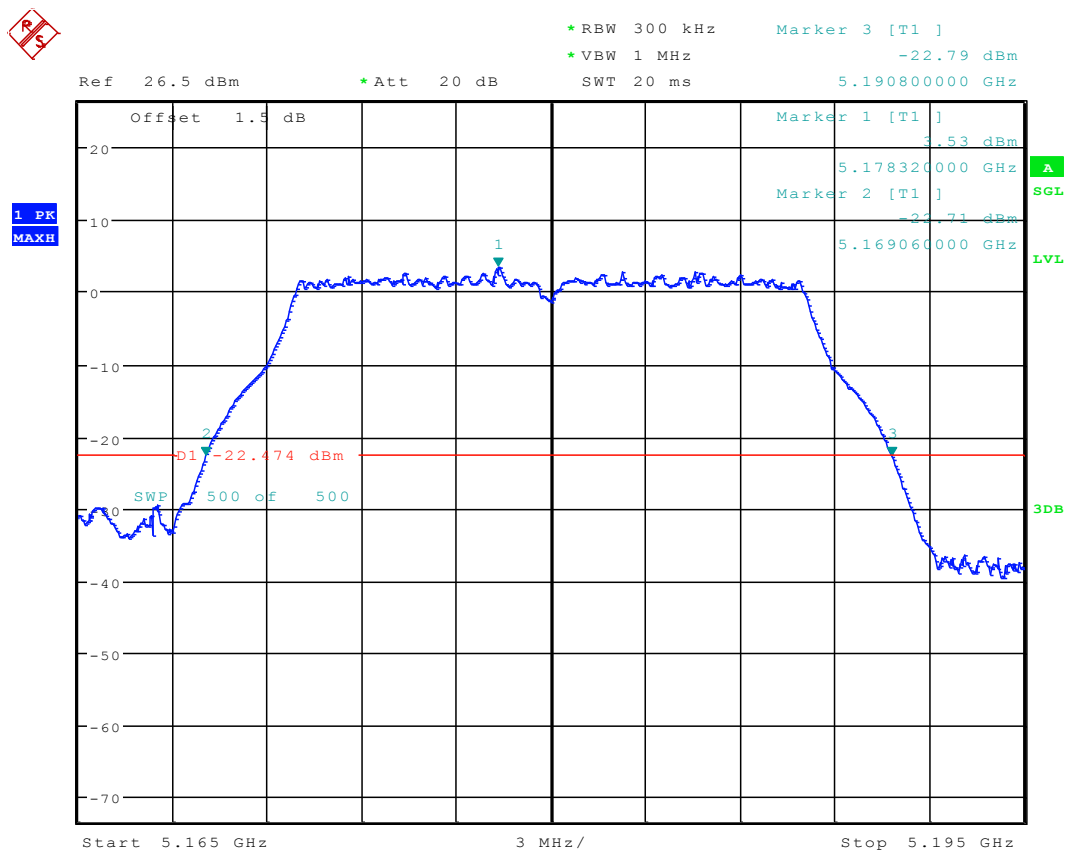
3 Test Plot for 26dB Emission Bandwidth

3.1 11A20_36 ANT 1



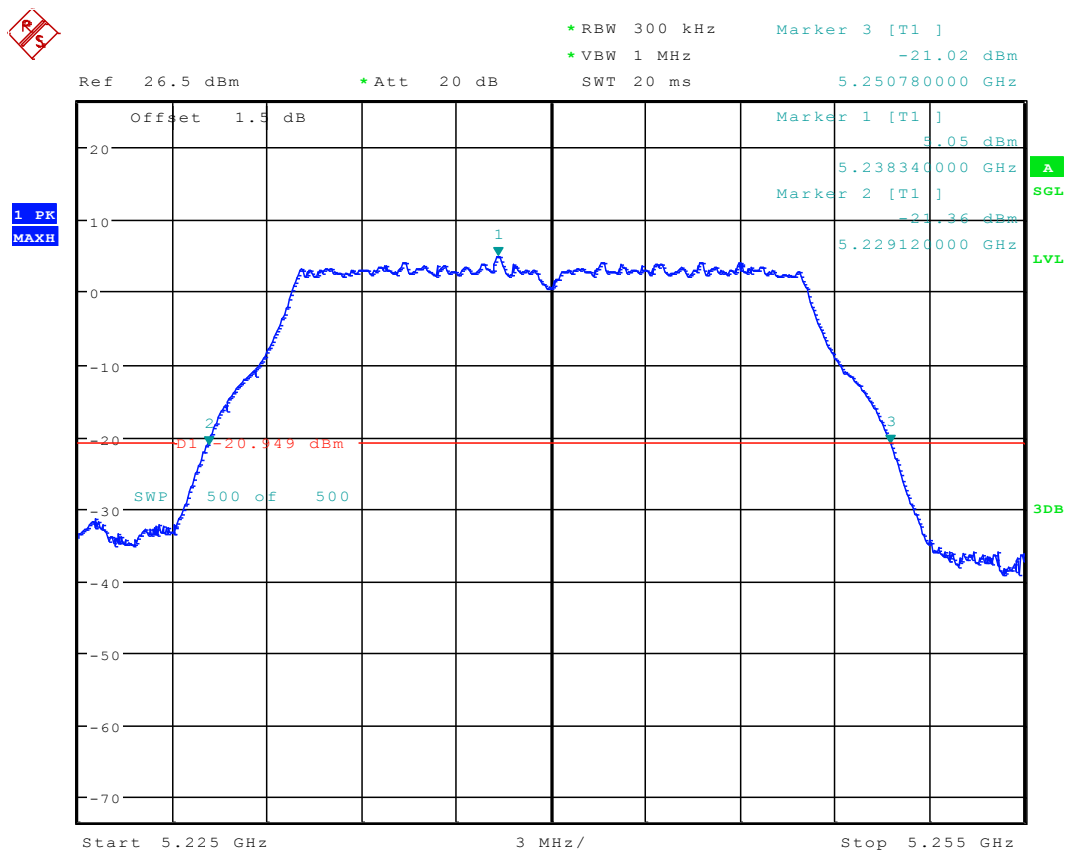
Date: 5.AUG.2017 15:44:18

3.2 11A20_36 ANT 2



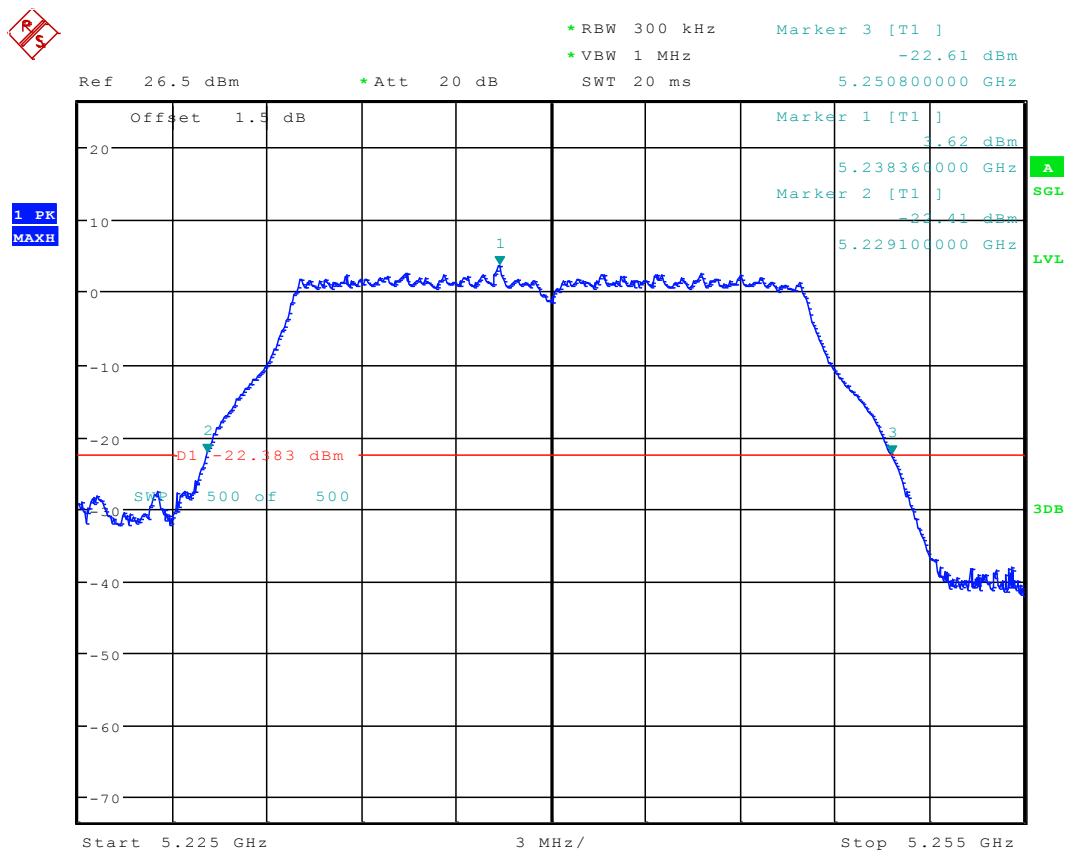
Date: 7.AUG.2017 11:27:40

3.3 11A20_48 ANT 1



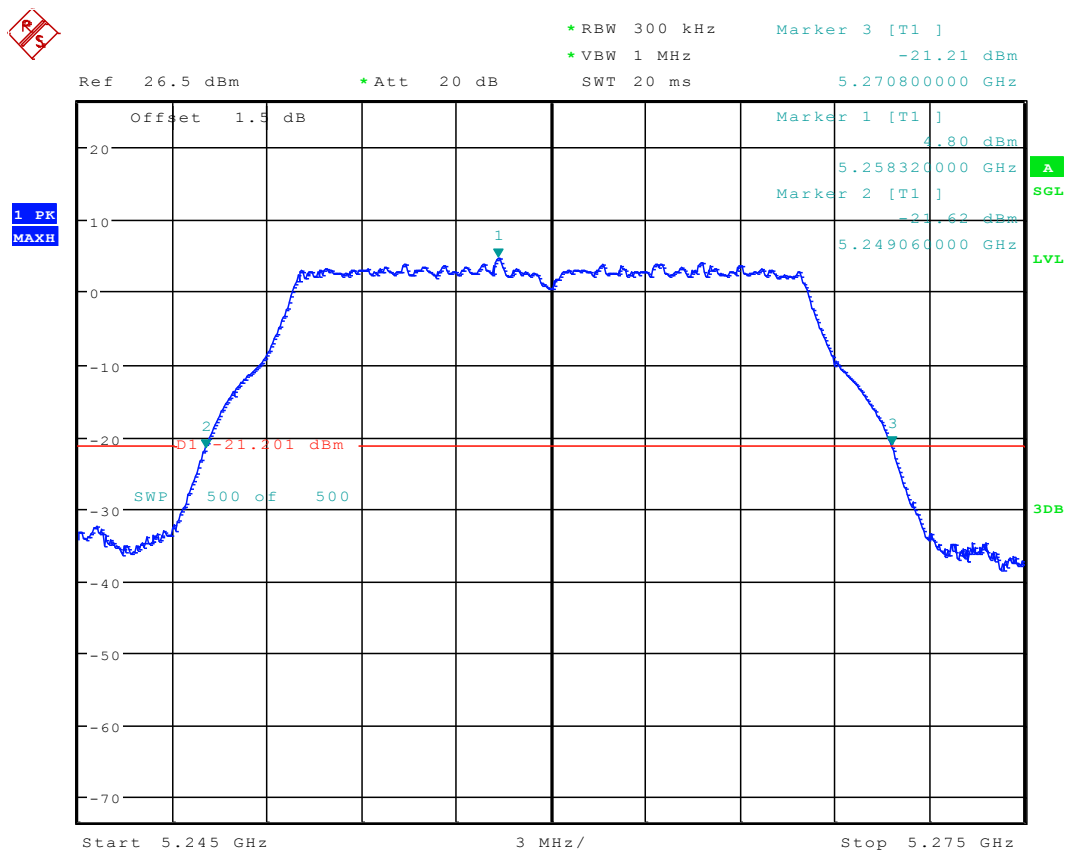
Date: 5.AUG.2017 15:47:53

3.4 11A20_48 ANT 2



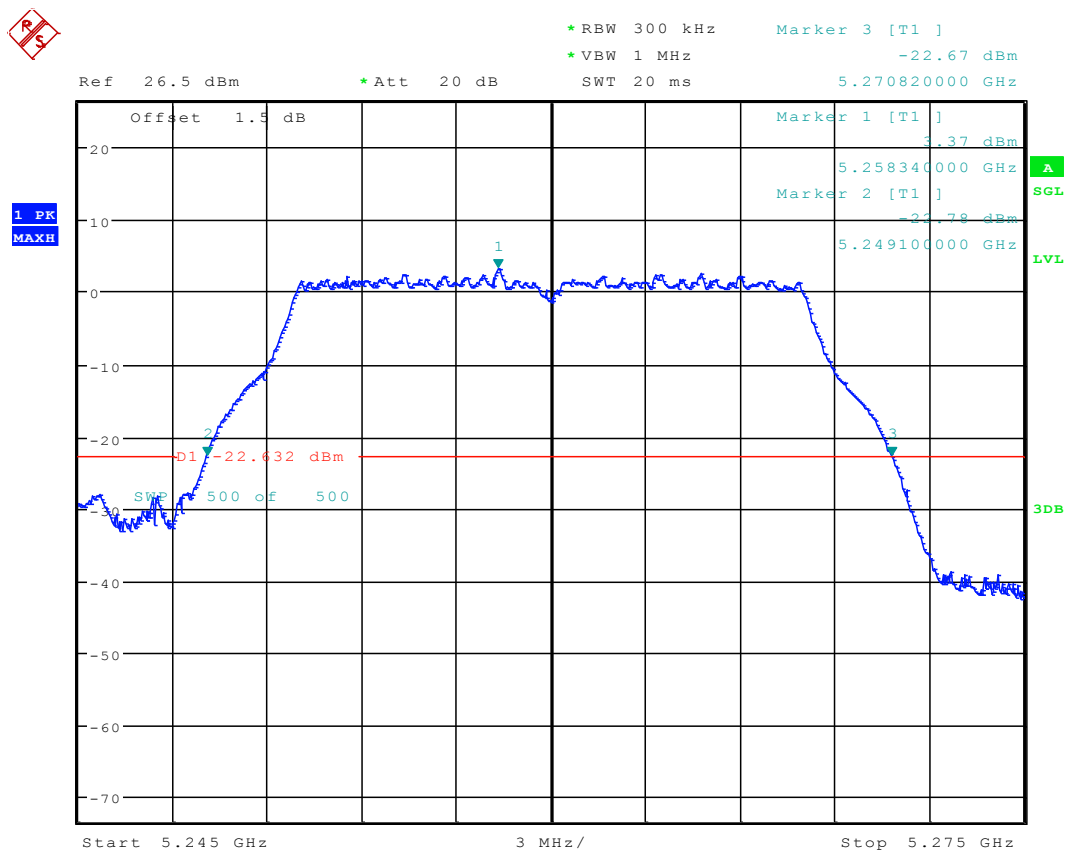
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3.5 11A20_52 ANT 1



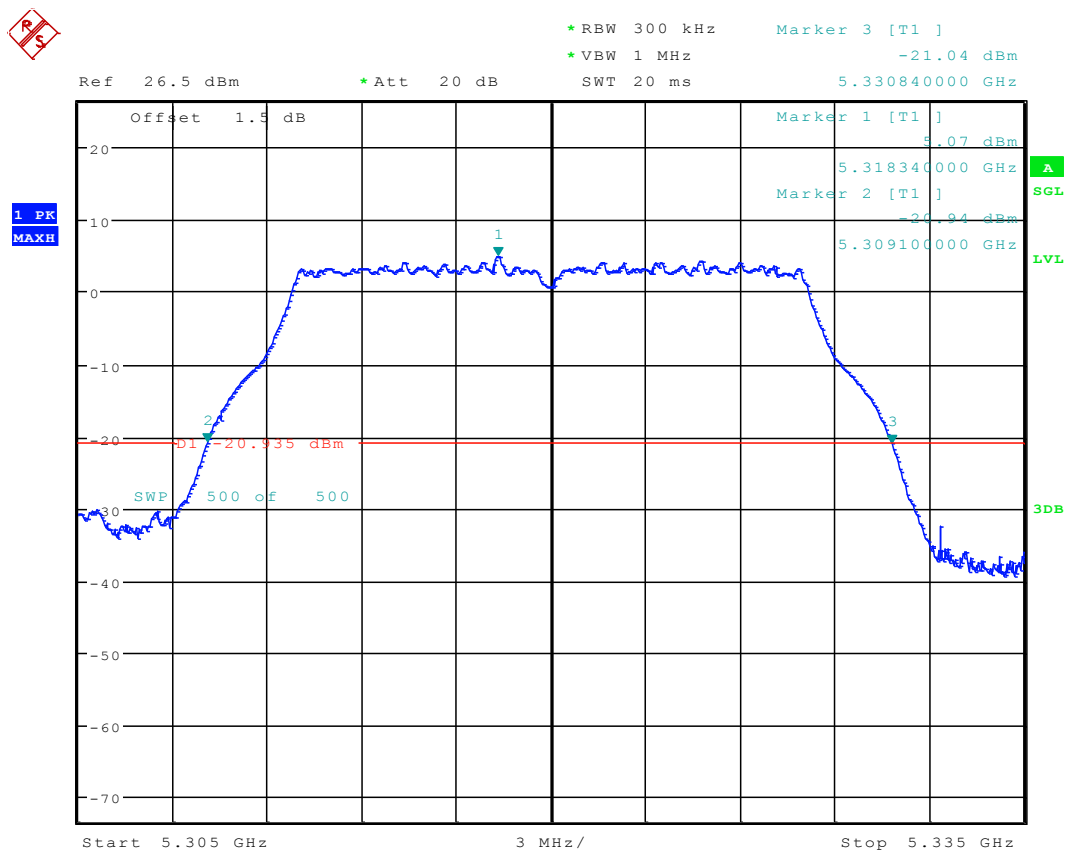
Date: 5.AUG.2017 15:52:22

3.6 11A20_52 ANT 2



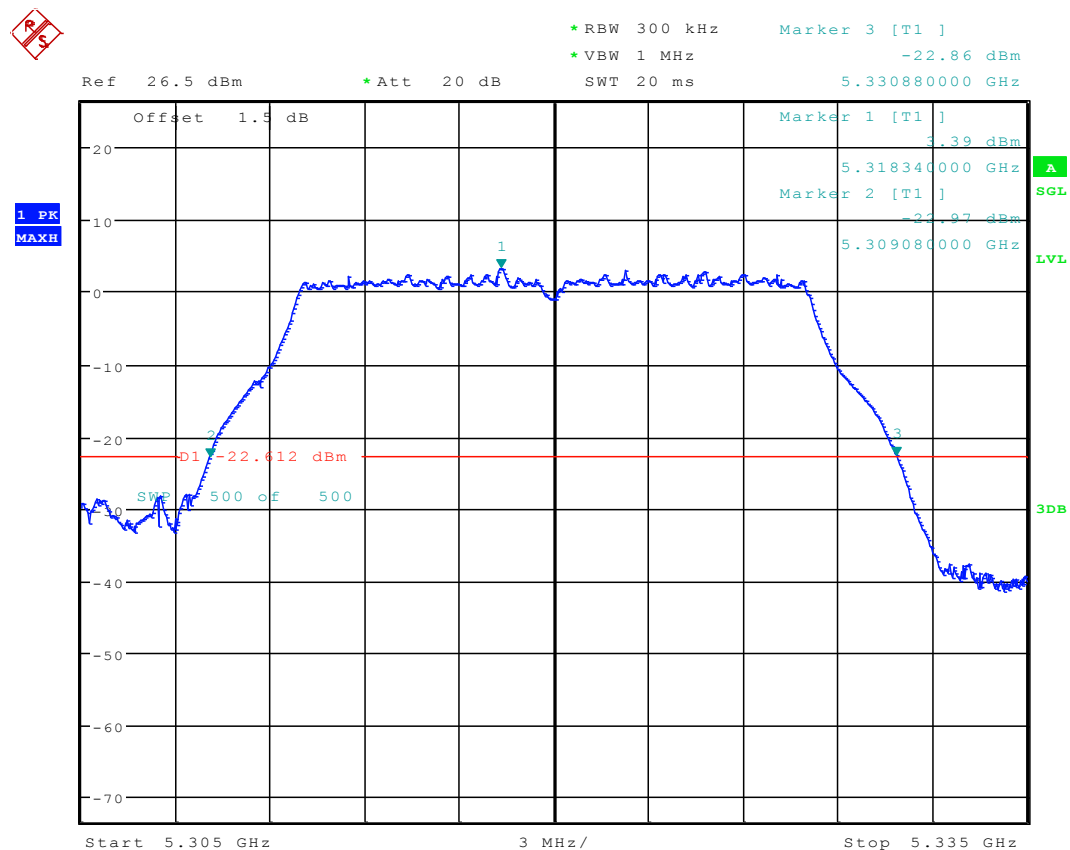
Date: 7.AUG.2017 11:34:11

3.7 11A20_64 ANT 1



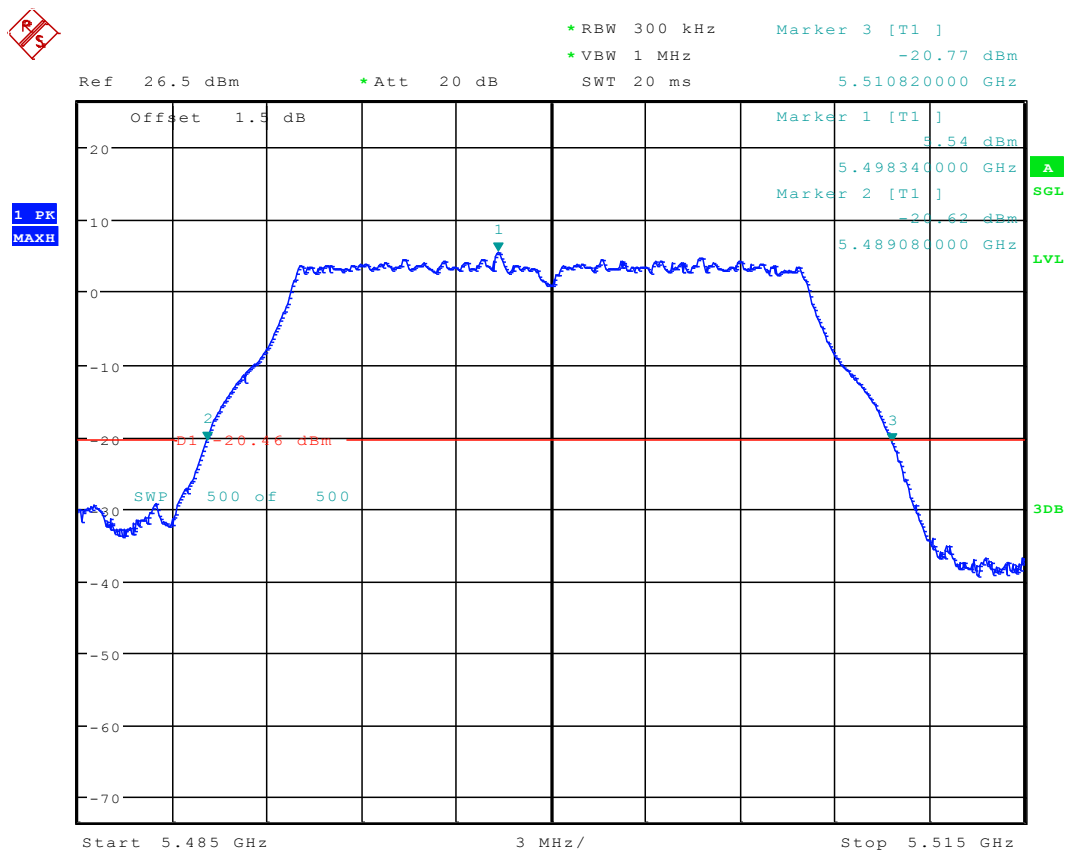
Date: 5.AUG.2017 15:59:09

3.8 11A20_64 ANT 2



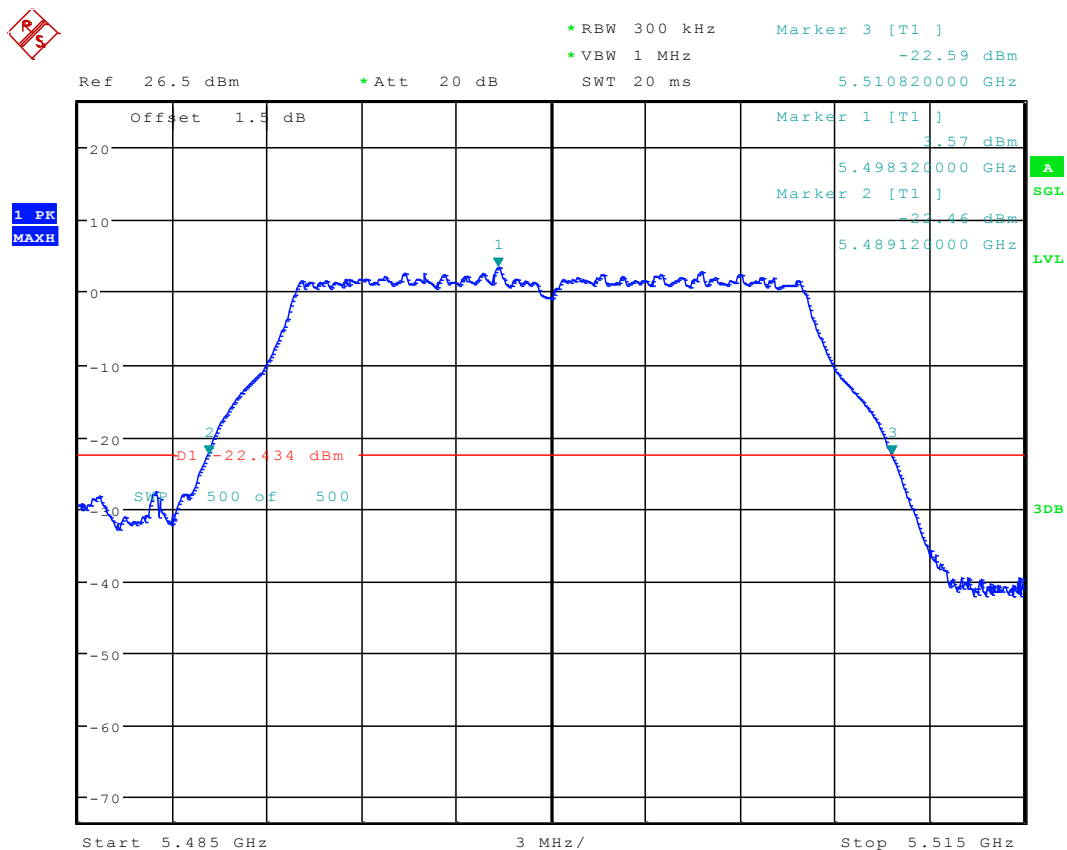
Date: 7.AUG.2017 11:37:24

3.9 11A20_100 ANT 1



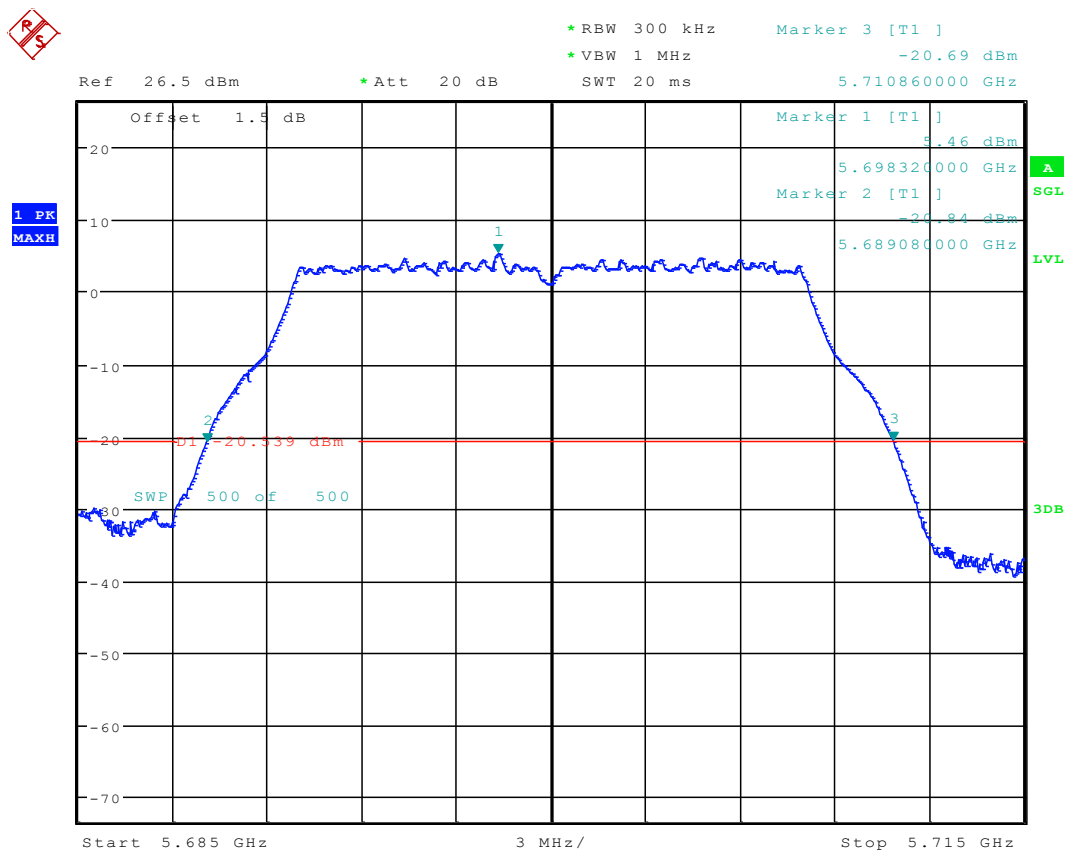
Date: 5.AUG.2017 16:04:25

3.10 11A20_100 ANT 2



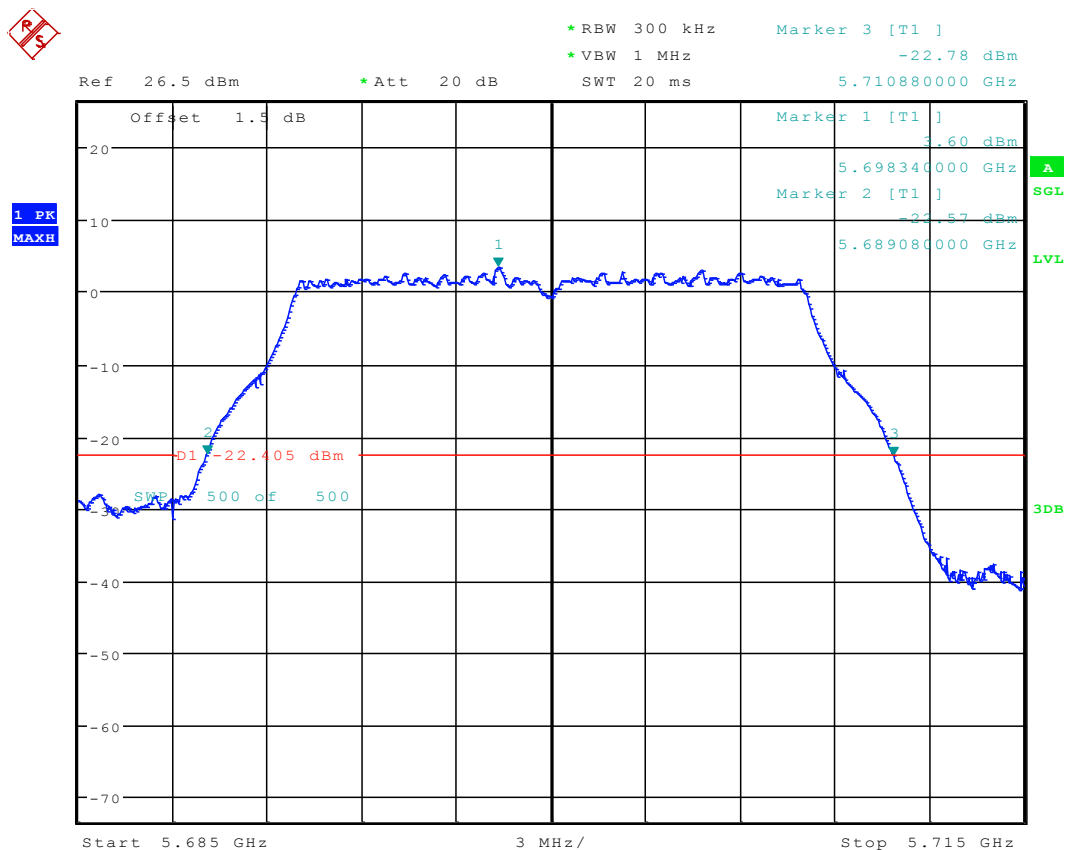
Date: 7.AUG.2017 11:40:26

3.11 11A20_140 ANT 1



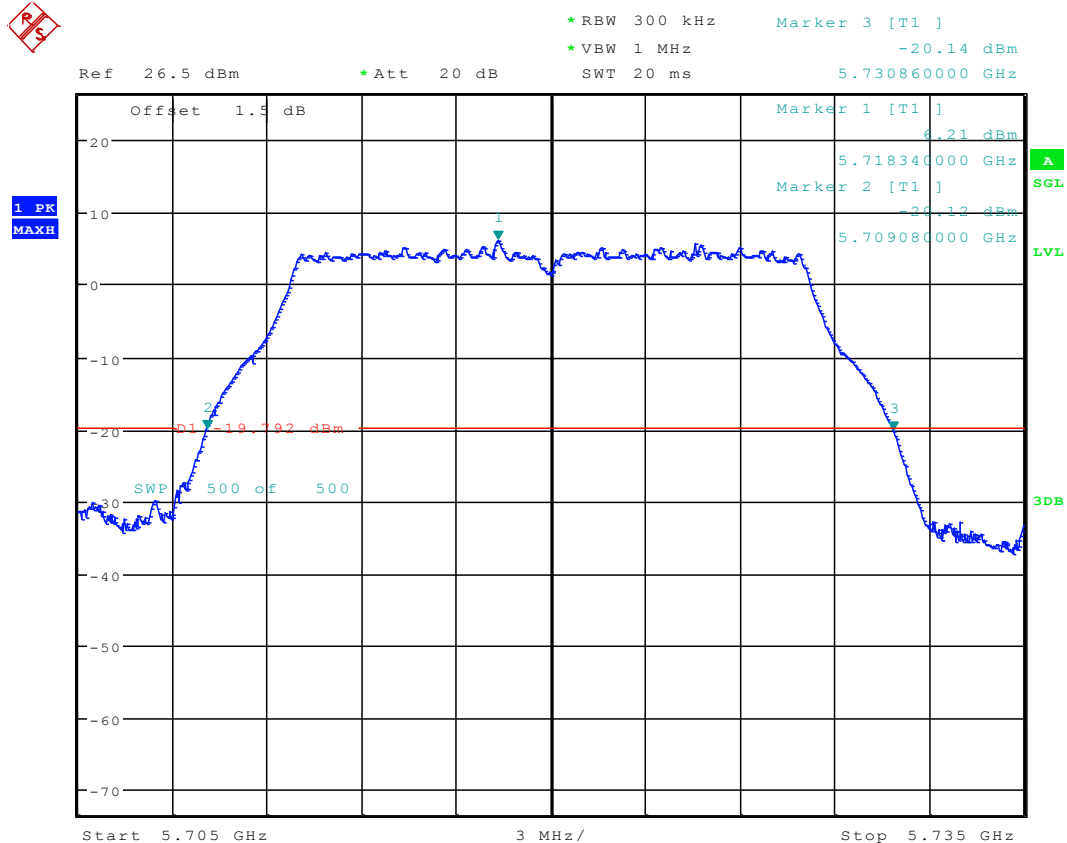
Date: 5.AUG.2017 16:07:56

3.12 11A20_140 ANT 2



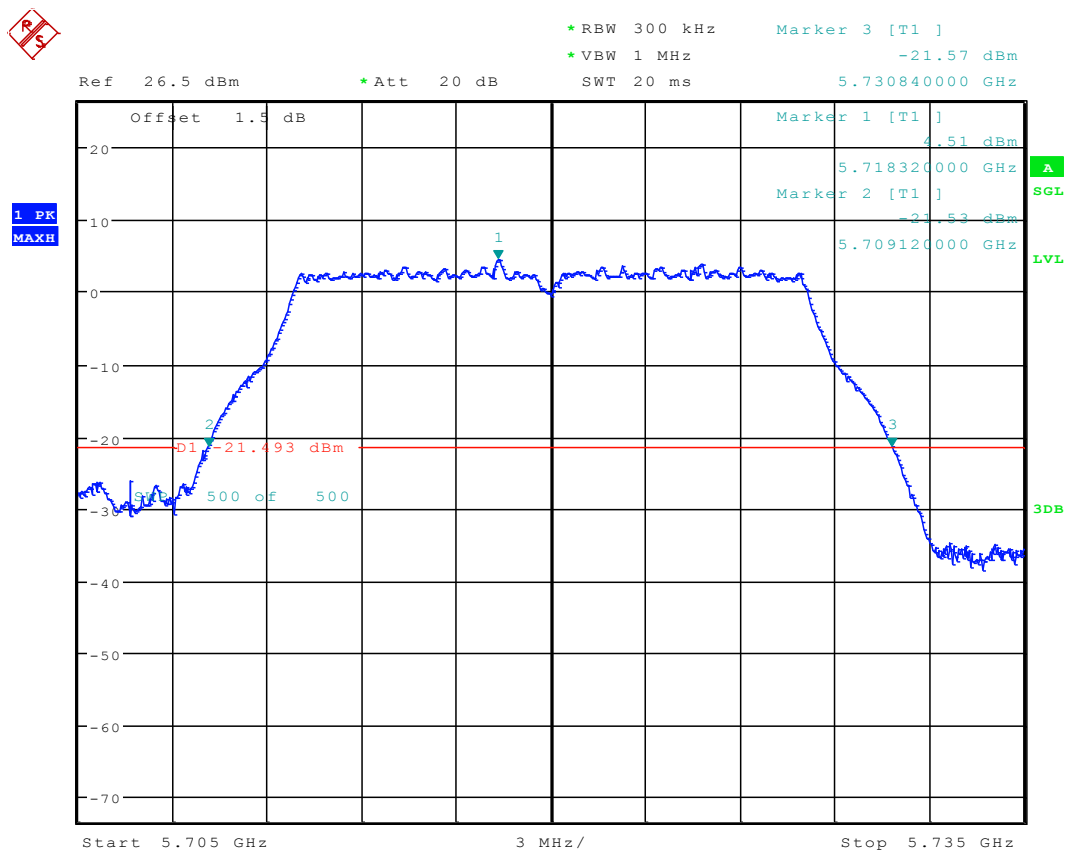
Date: 7.AUG.2017 11:44:15

3.13 11A20_144 ANT 1



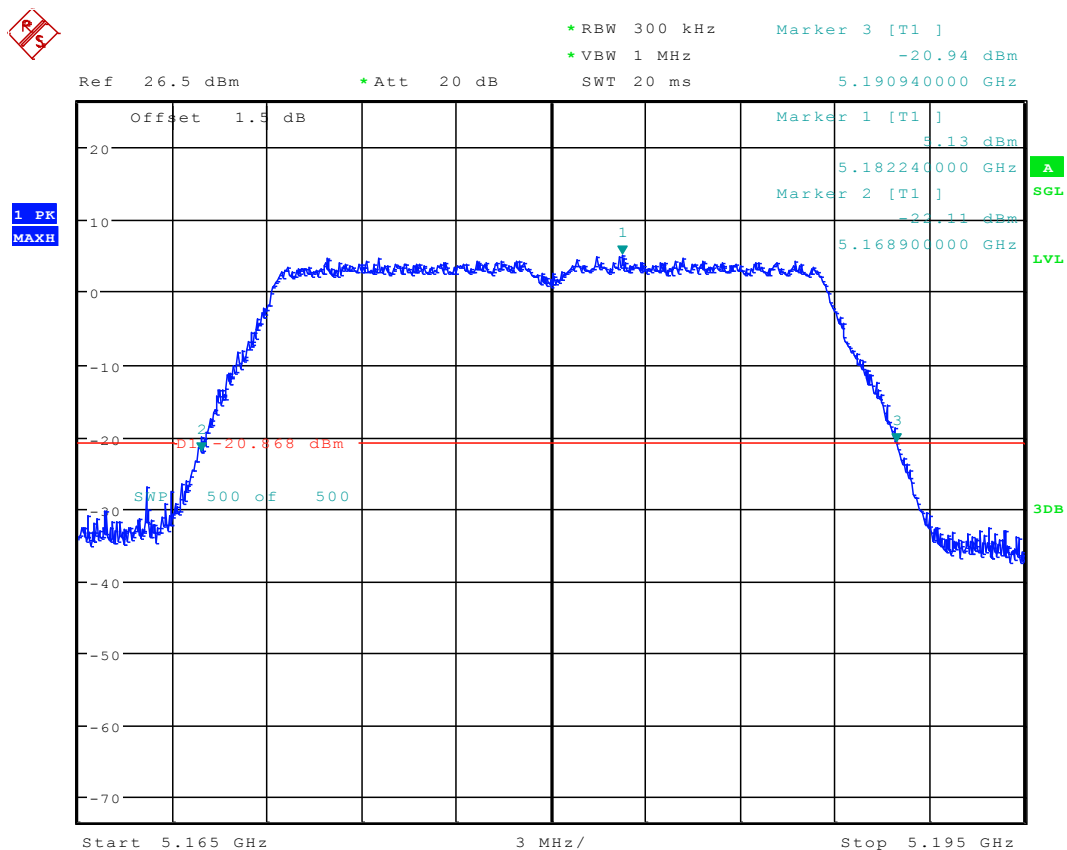
Date: 16.SEP.2017 09:46:18

3.14 11A20_144 ANT 2



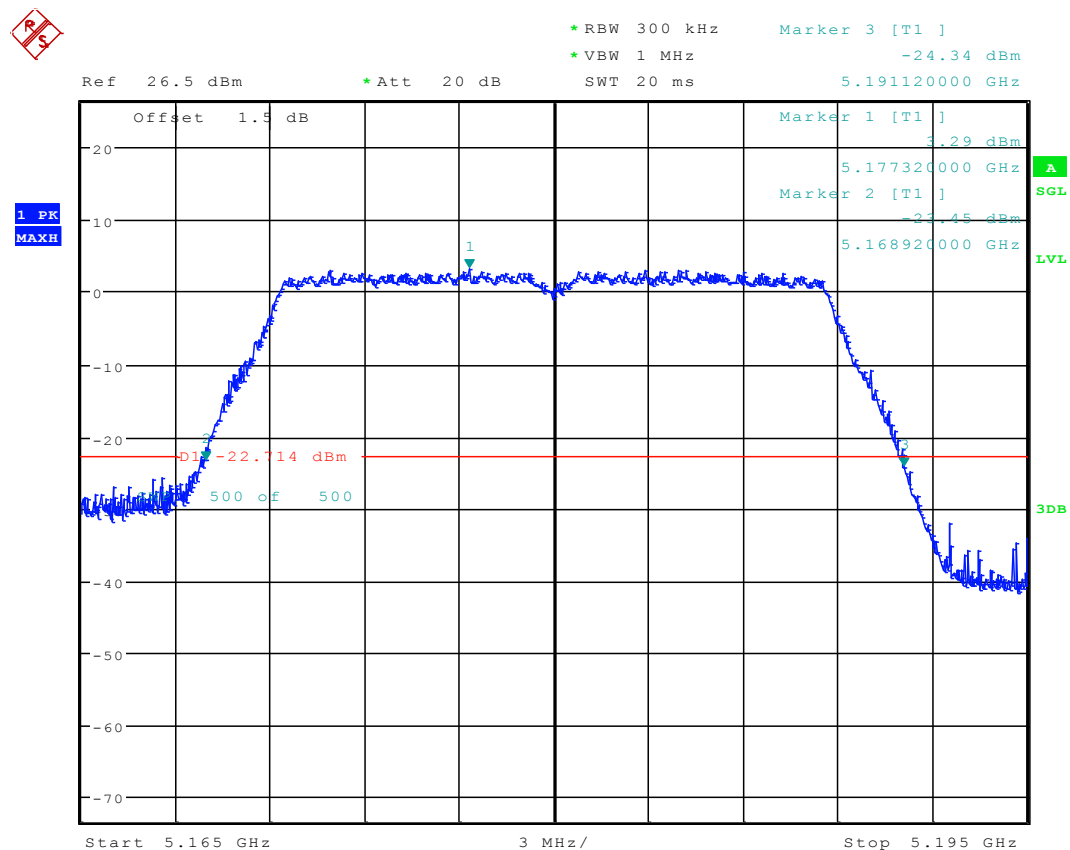
Date: 16.SEP.2017 10:27:06

3.15 11N20_36 ANT 1



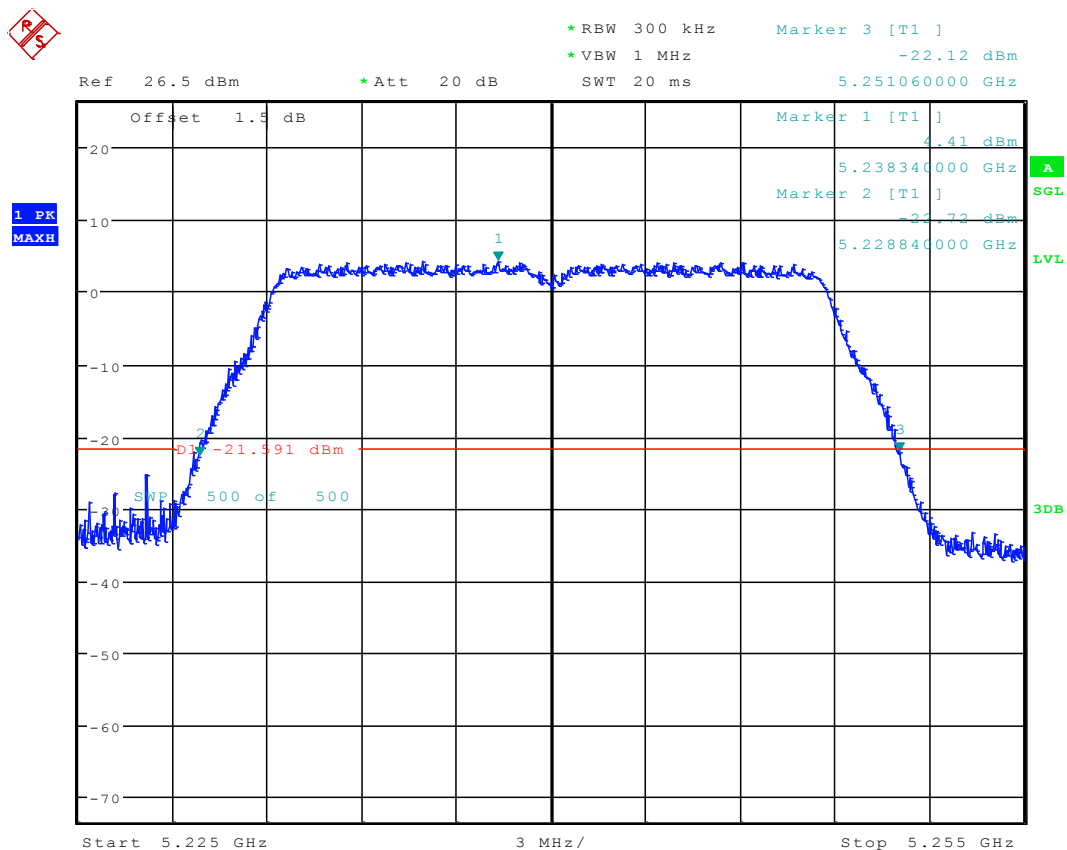
Date: 5.AUG.2017 16:23:41

3.16 11N20_36 ANT 2



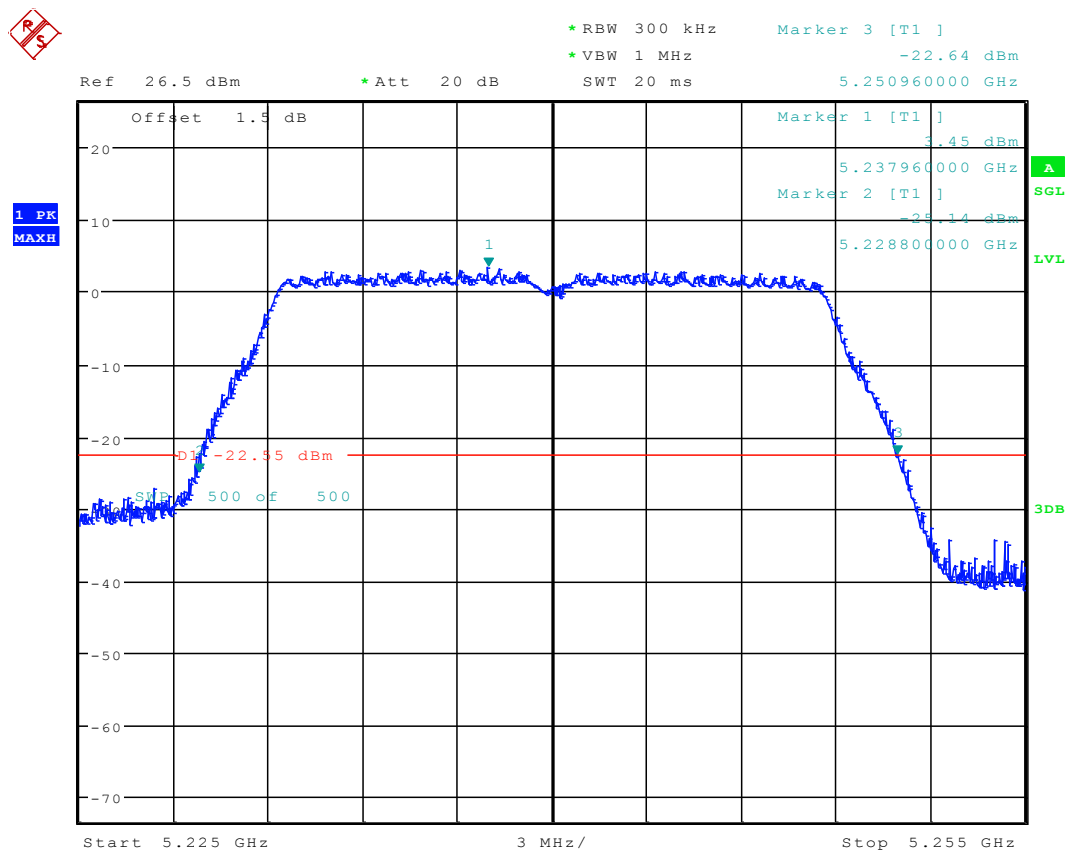
Date: 7.AUG.2017 11:57:29

3.17 11N20_48 ANT 1



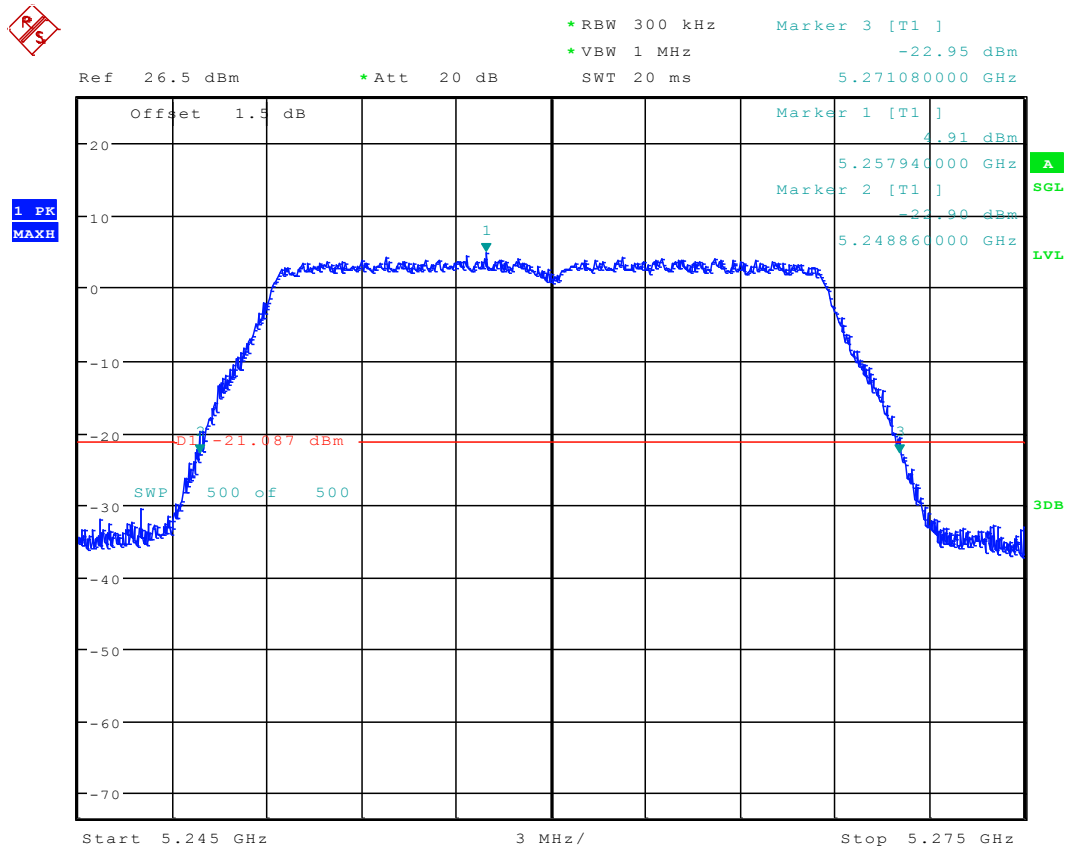
Date: 5.AUG.2017 16:31:53

3.18 11N20_48 ANT 2



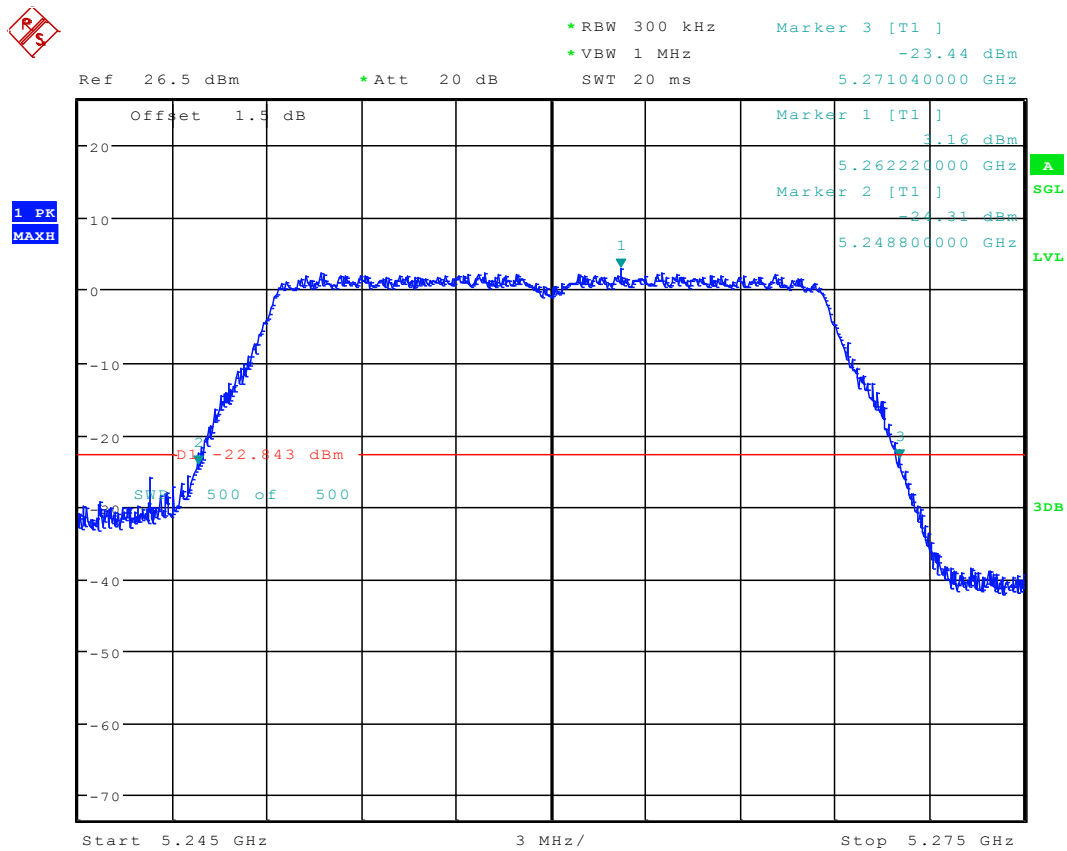
Date: 7.AUG.2017 12:00:11

3.19 11N20_52 ANT 1



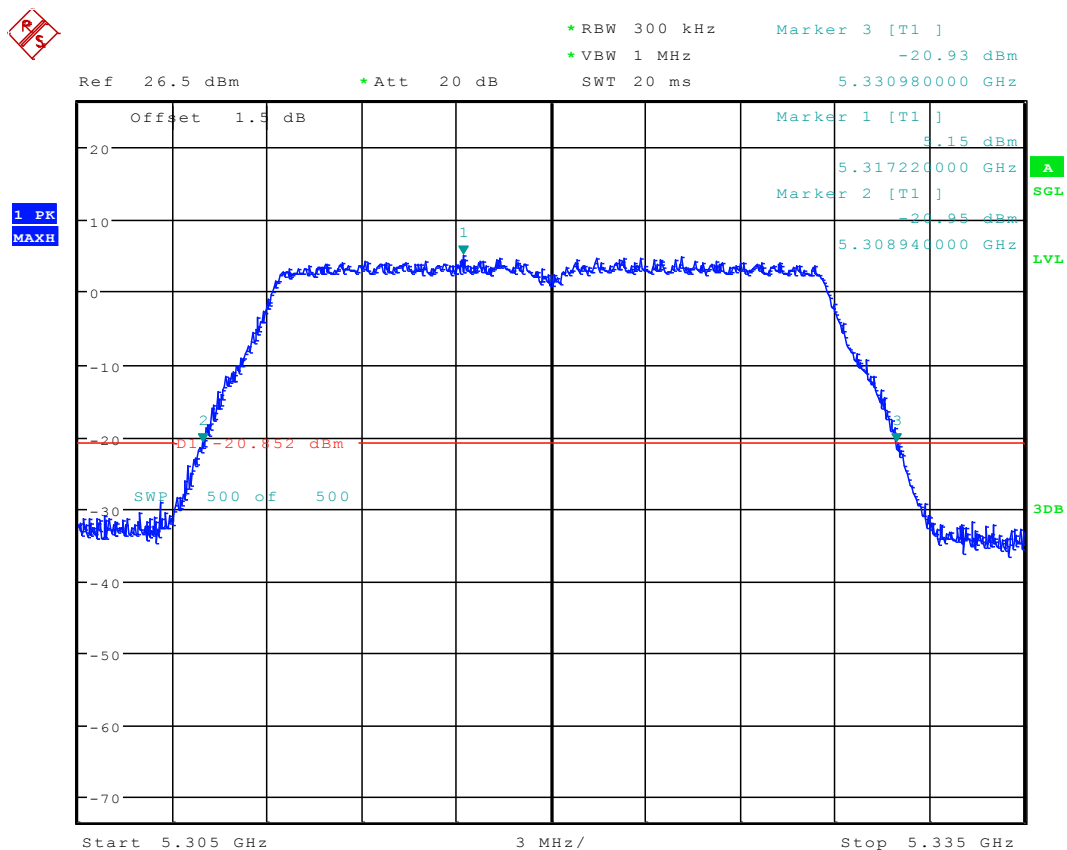
Date: 5.AUG.2017 16:35:04

3.20 11N20_52 ANT 2



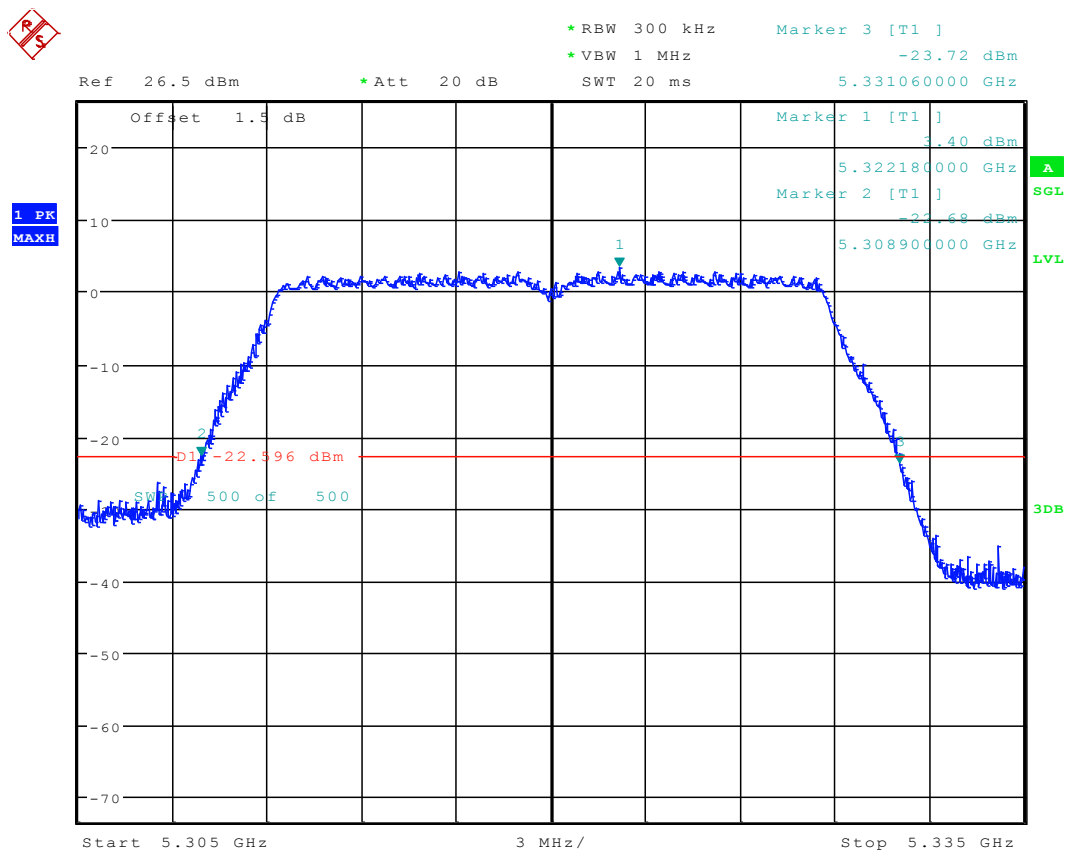
Date: 7.AUG.2017 12:03:02

3.21 11N20_64 ANT 1



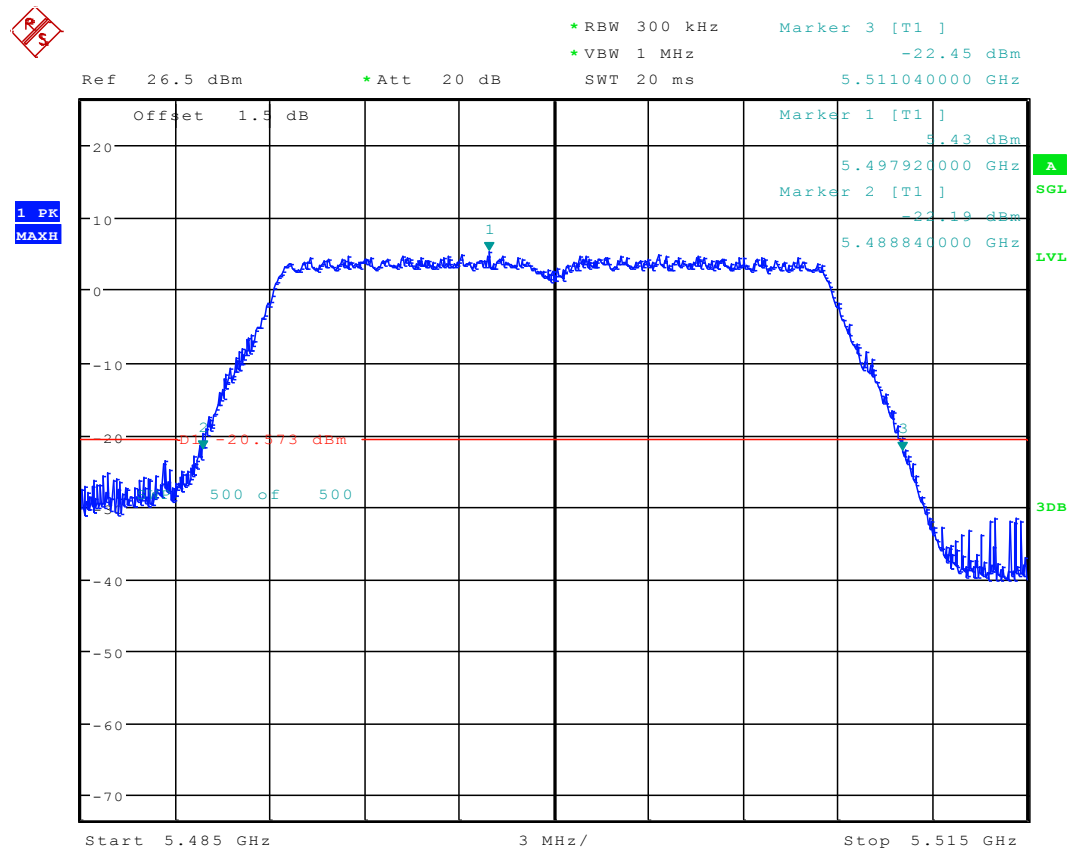
Date: 5.AUG.2017 16:37:56

3.22 11N20_64 ANT 2



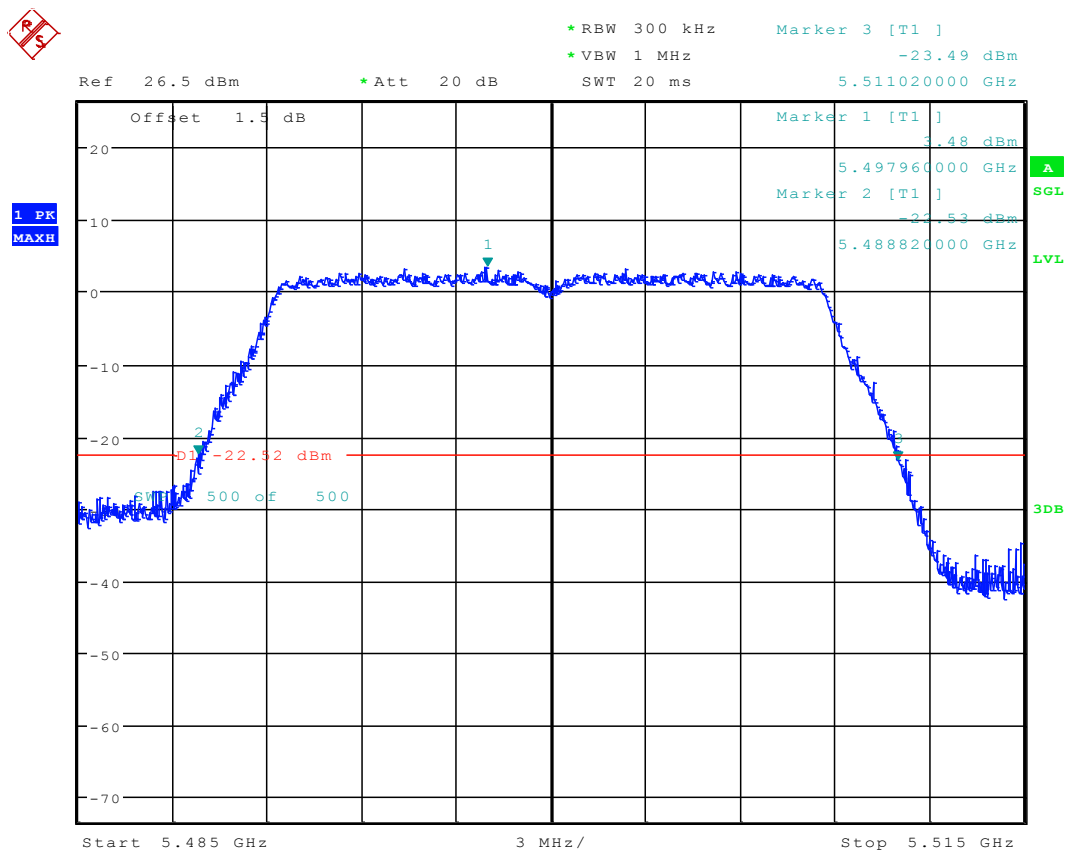
Date: 7.AUG.2017 12:05:39

3.23 11N20_100 ANT 1



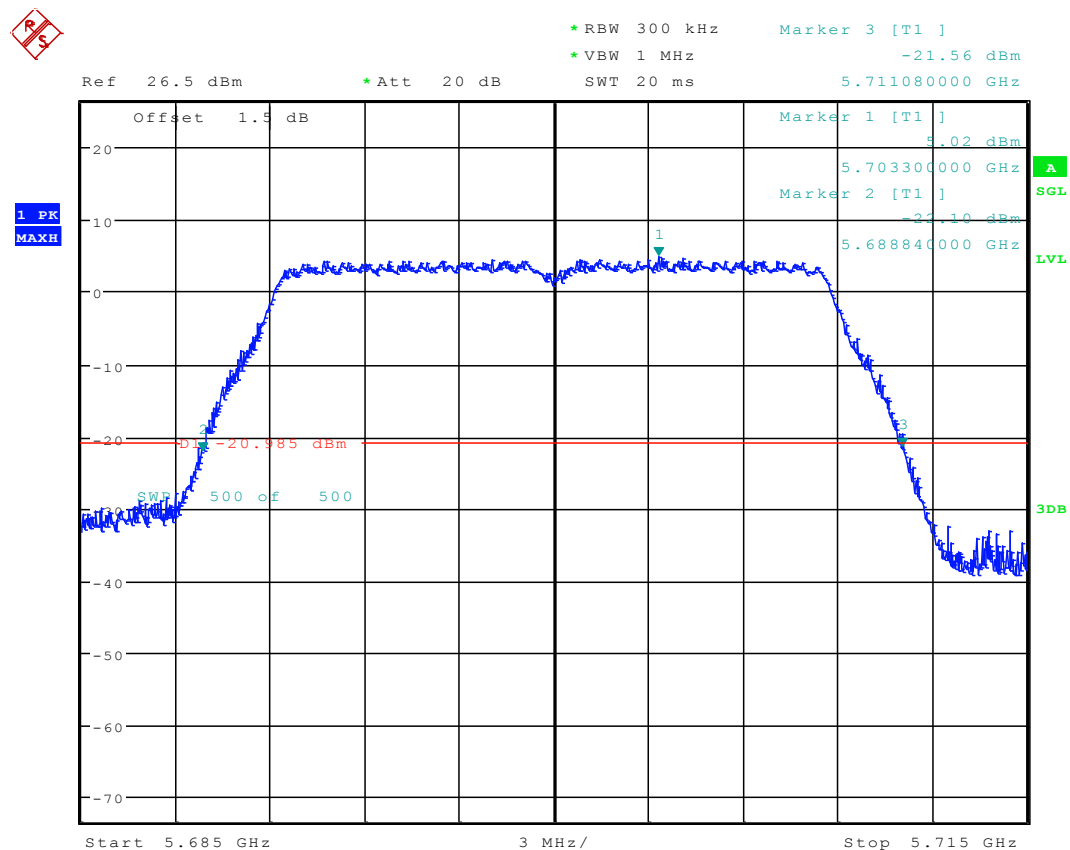
Date: 5.AUG.2017 16:42:58

3.24 11N20_100 ANT 2



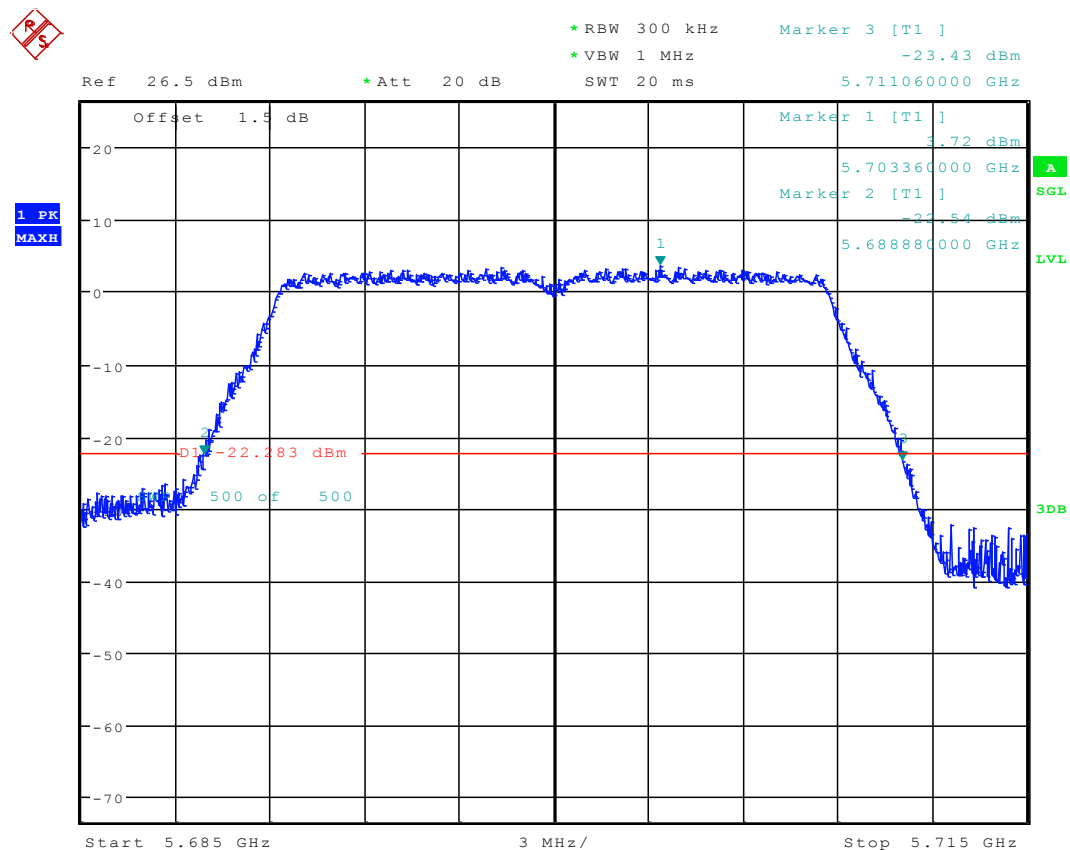
Date: 7.AUG.2017 13:46:02

3.25 11N20_140 ANT 1



Date: 5.AUG.2017 16:46:06

3.26 11N20_140 ANT 2

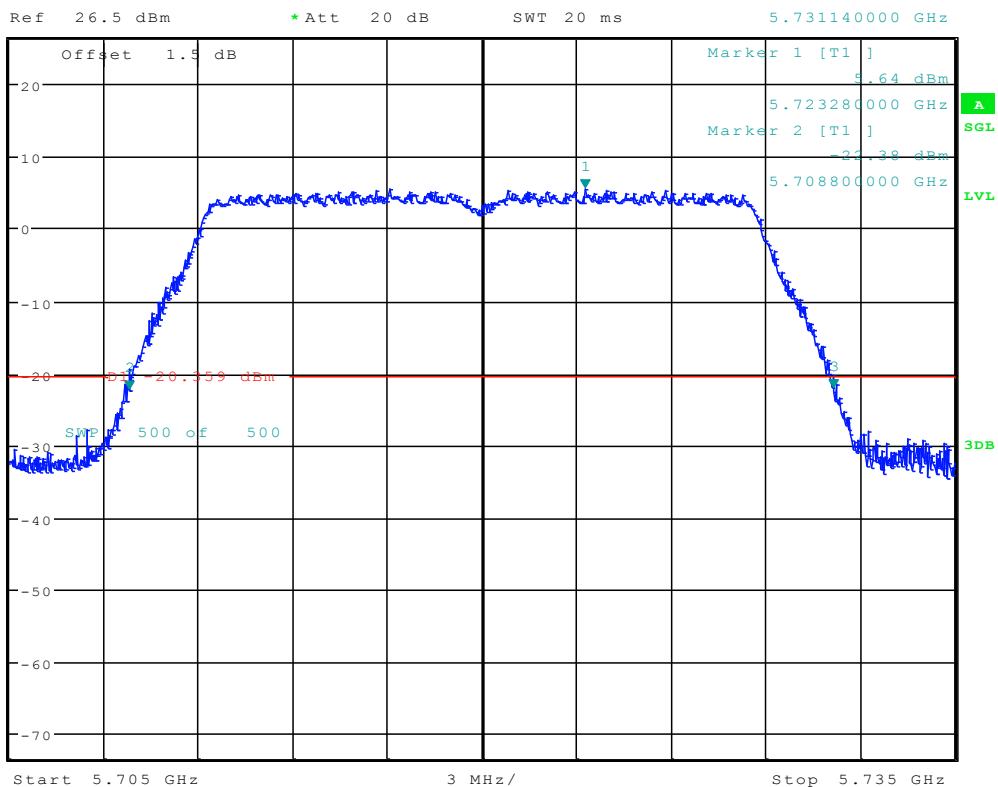


Date: 7.AUG.2017 13:50:38

3.27 11N20_144 ANT 1

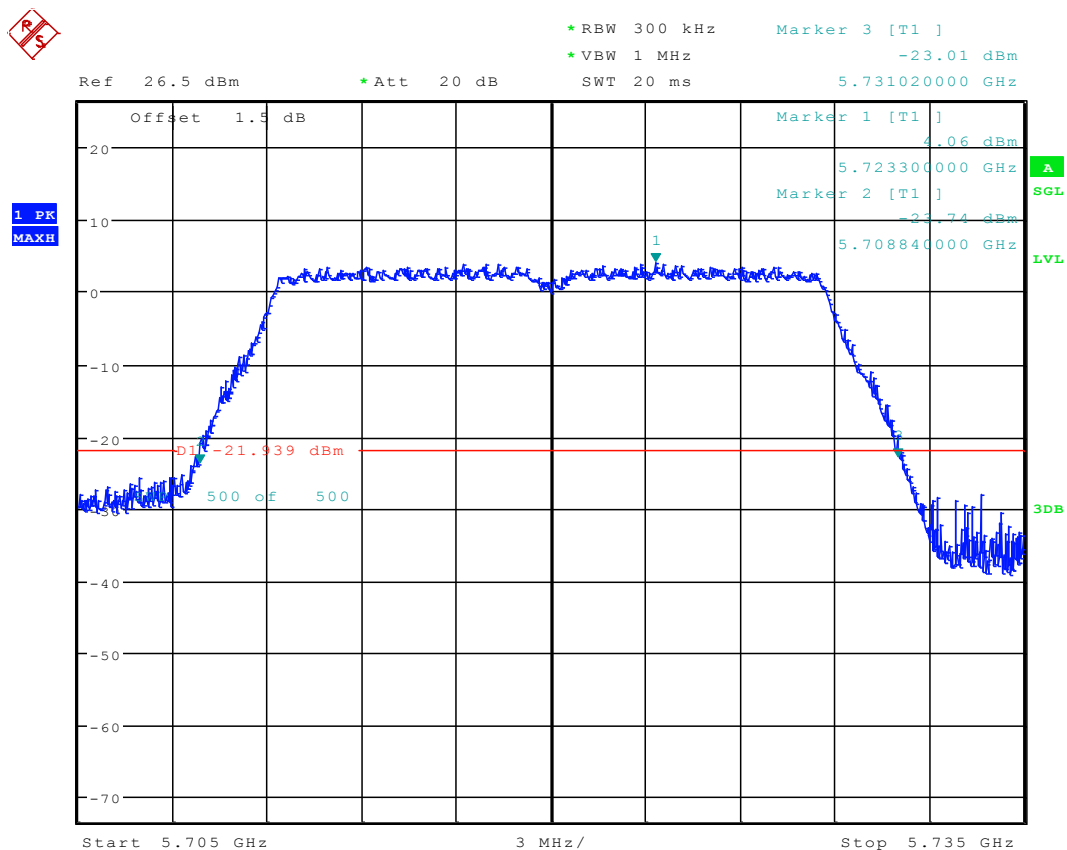


*RBW 300 kHz Marker 3 [T1]
 *VBW 1 MHz -22.20 dBm
 SWT 20 ms 5.731140000 GHz



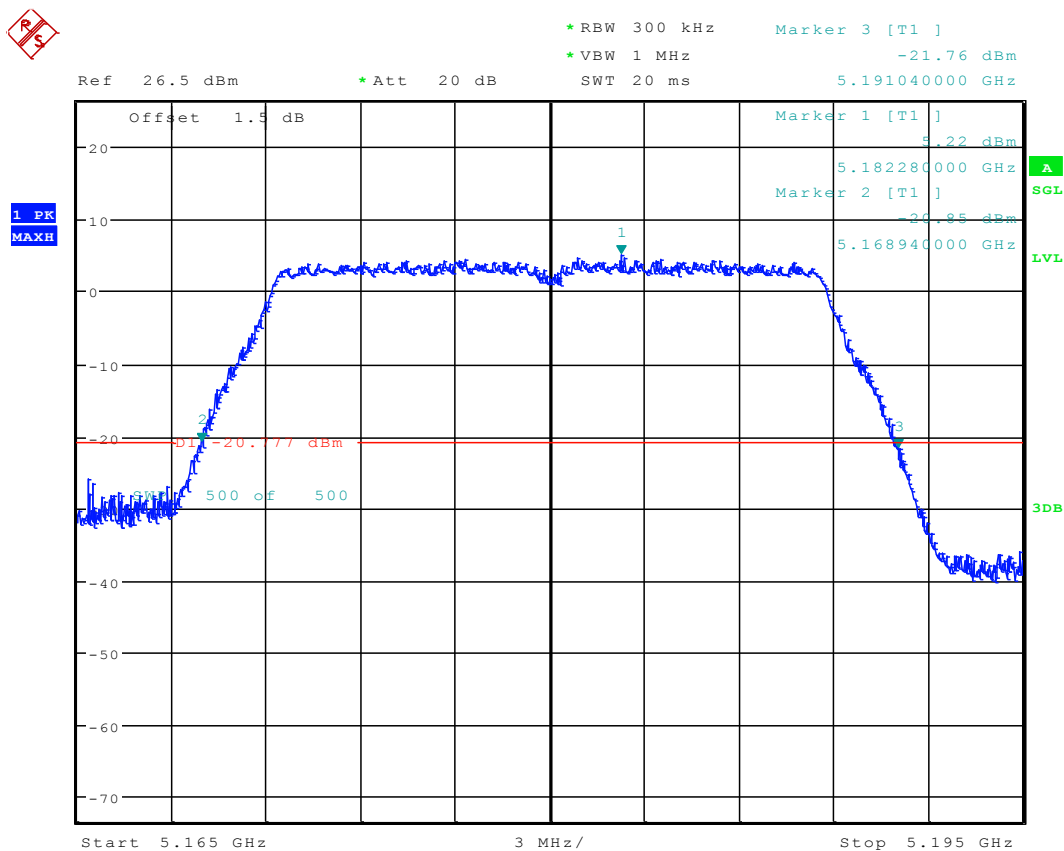
Date: 16.SEP.2017 09:55:32

3.28 11N20_144 ANT 2



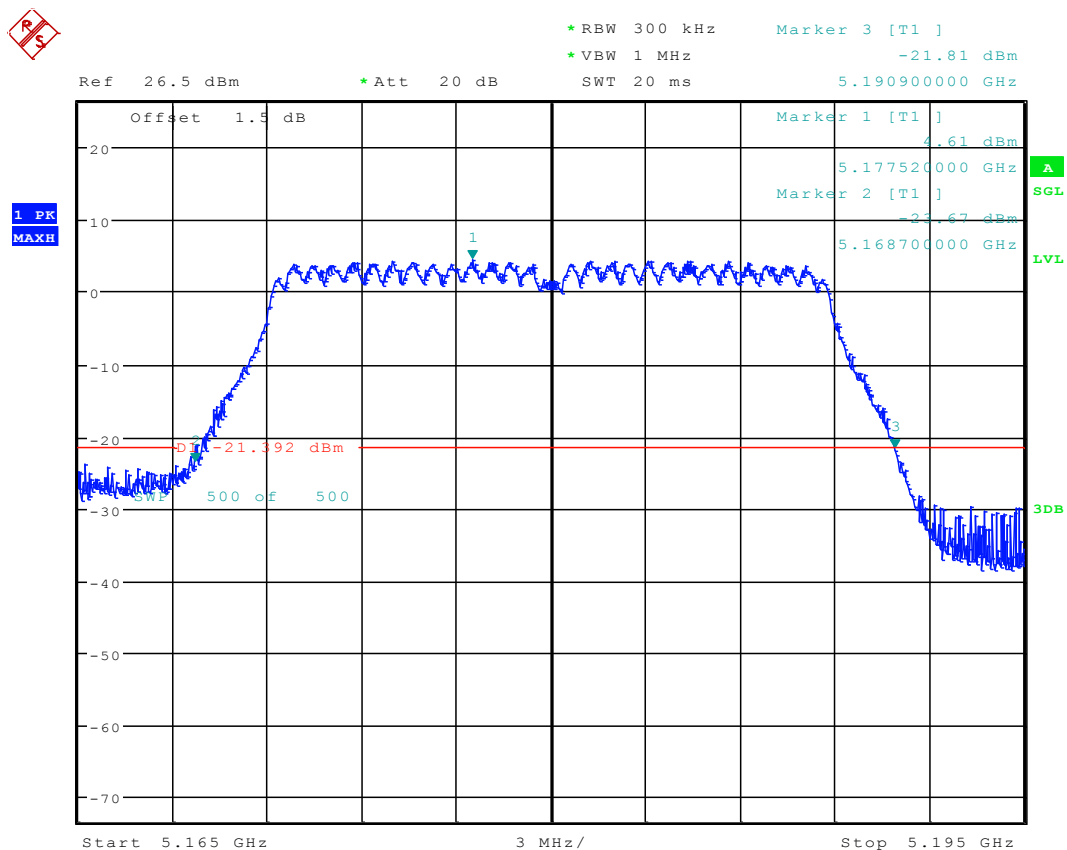
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3.29 11N20MIMO_36 ANT 1



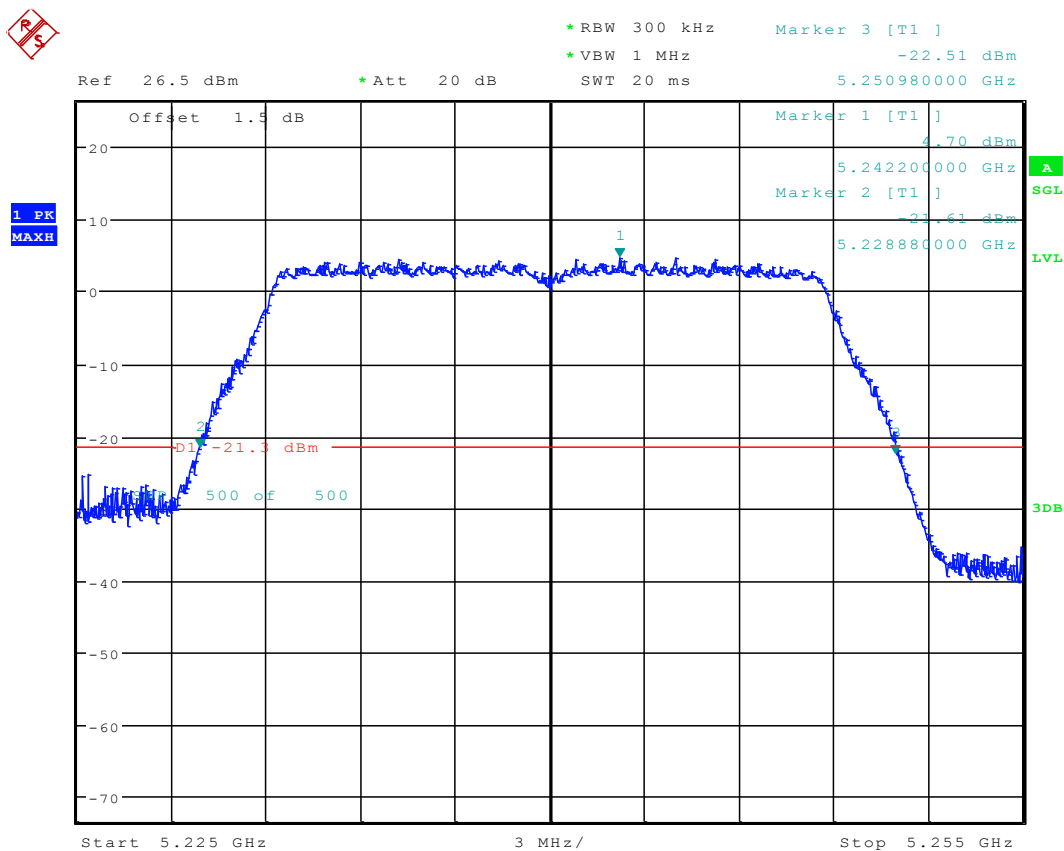
Date: 9.AUG.2017 17:56:28

3.30 11N20MIMO_36 ANT 2



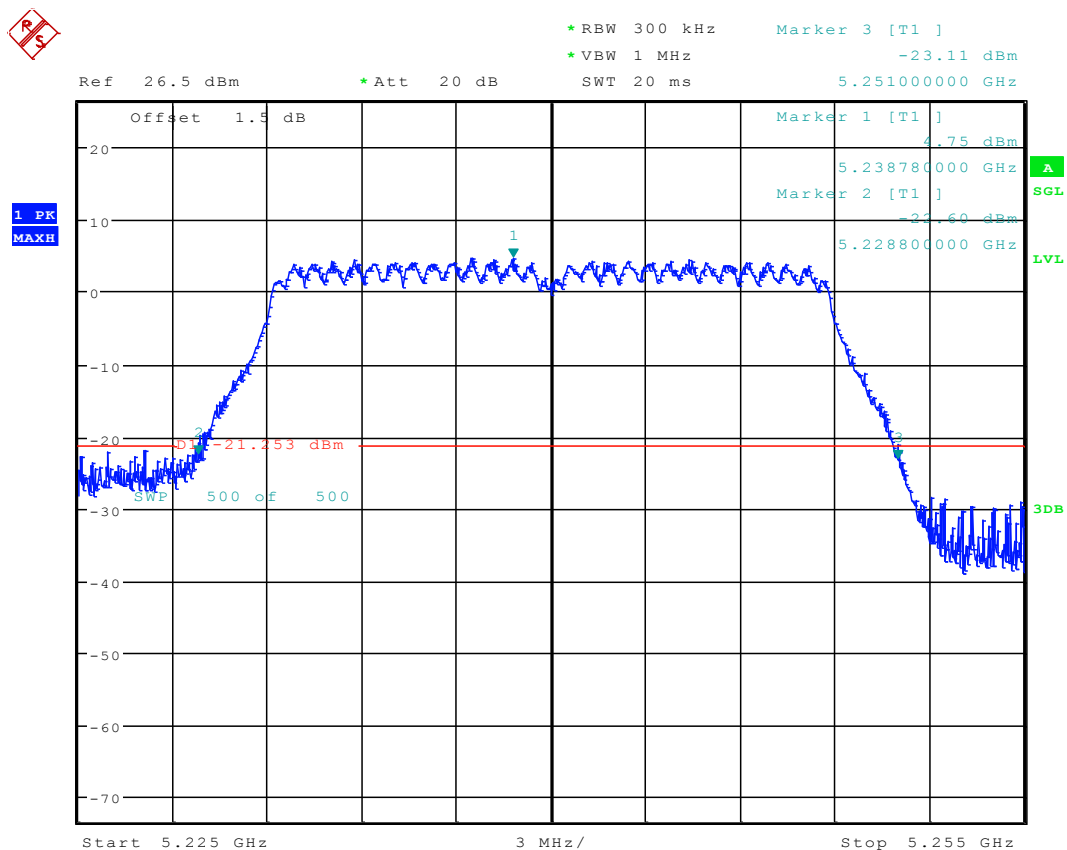
Date: 9.AUG.2017 14:28:56

3.31 11N20MIMO_48 ANT 1



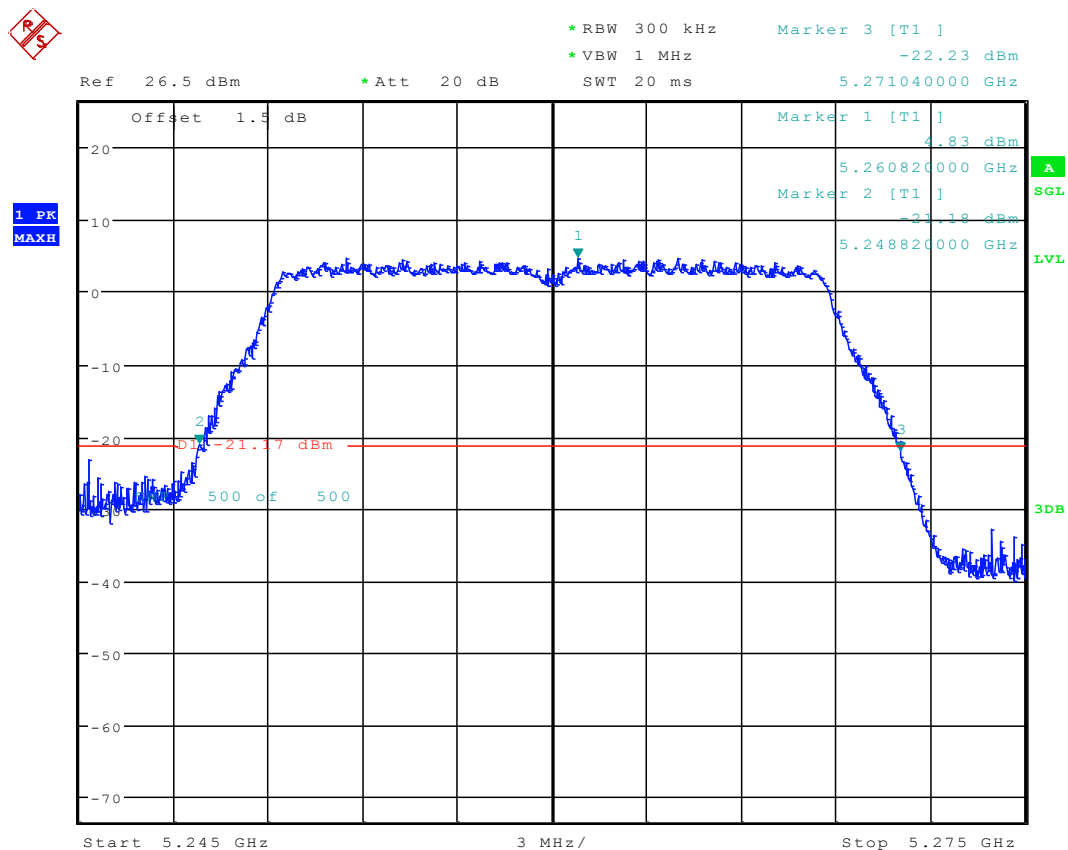
Date: 9.AUG.2017 17:59:11

3.32 11N20MIMO_48 ANT 2



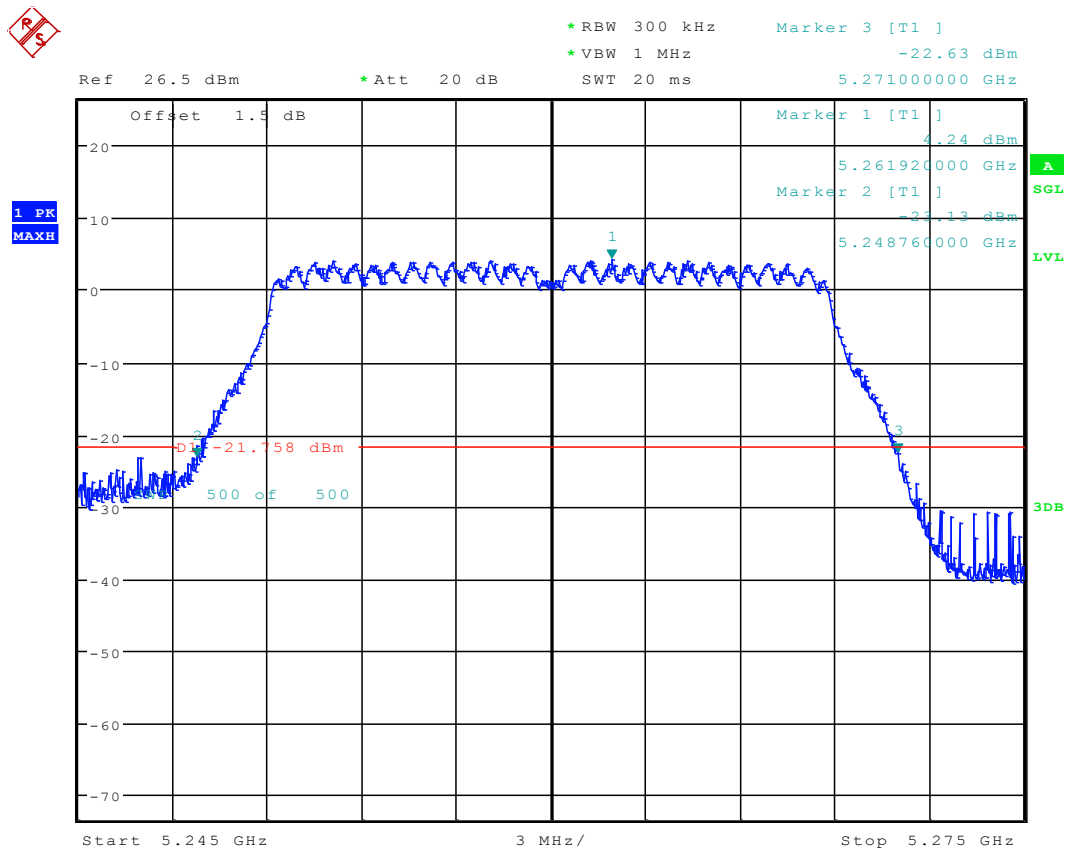
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3.33 11N20MIMO_52 ANT 1



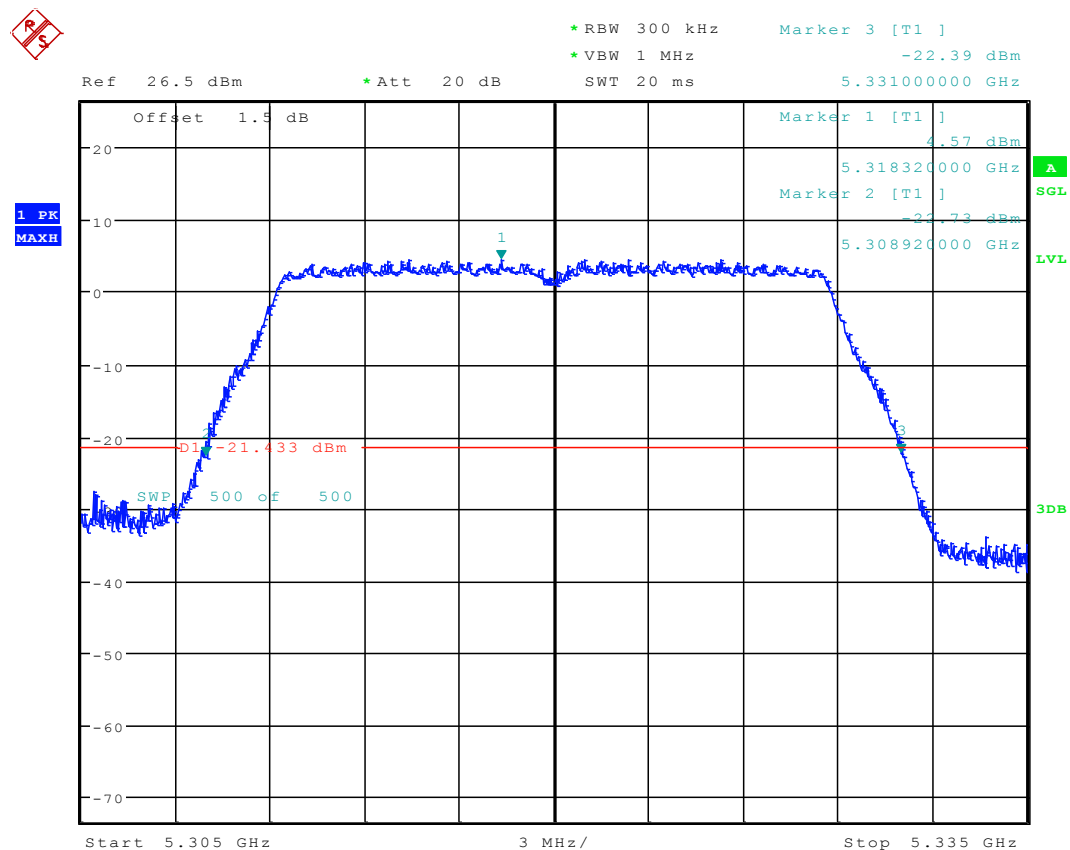
Date: 9.AUG.2017 18:02:21

3.34 11N20MIMO_52 ANT 2



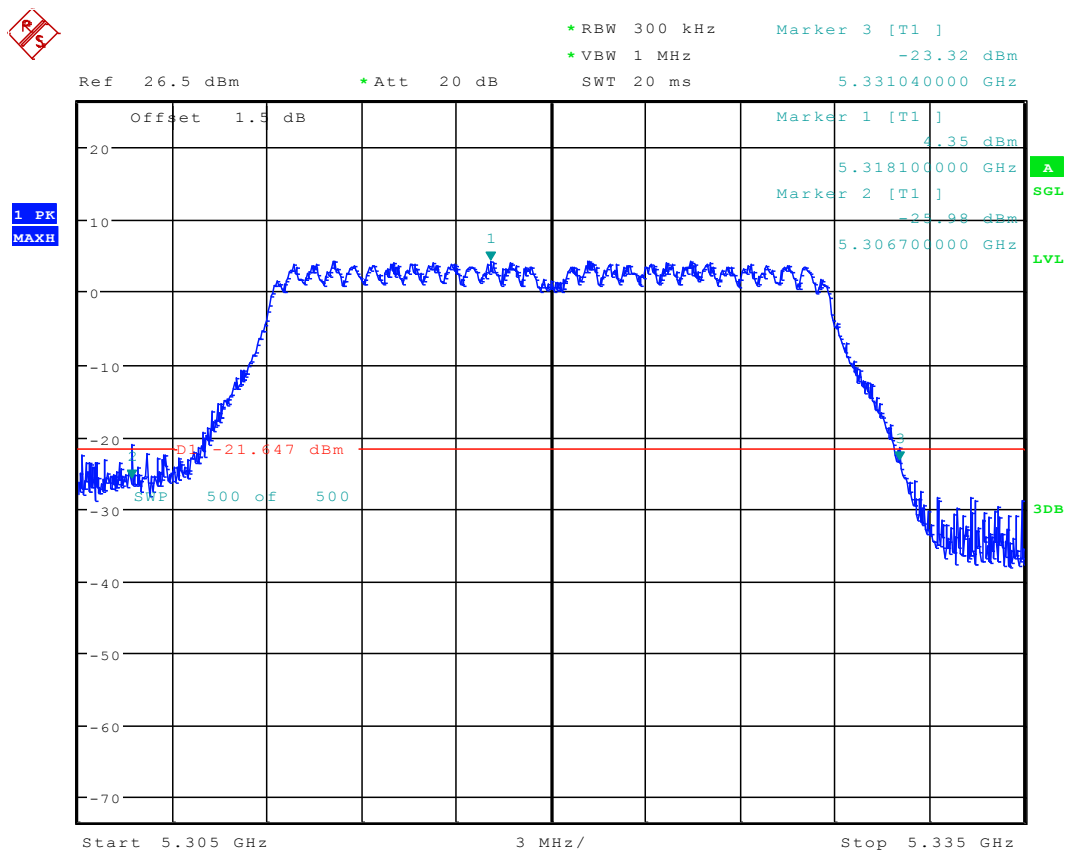
Date: 9.AUG.2017 14:35:11

3.35 11N20MIMO_64 ANT 1



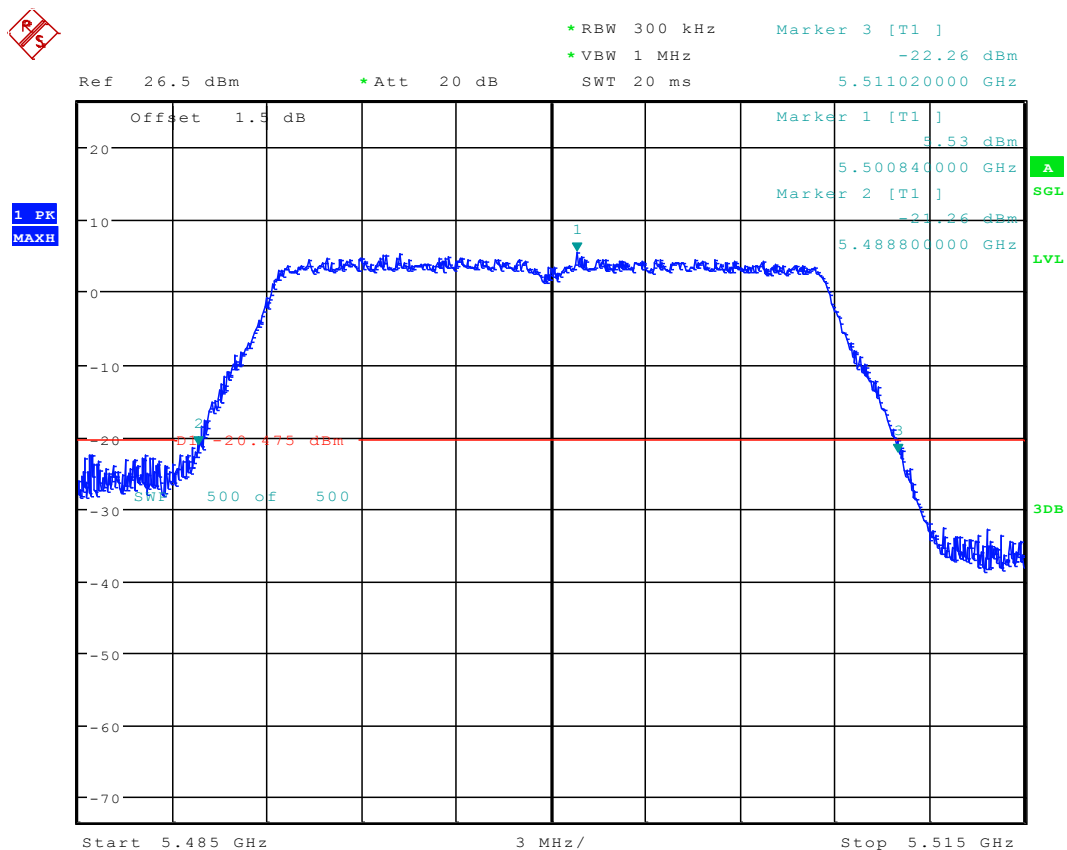
Date: 9.AUG.2017 18:05:15

3.36 11N20MIMO_64 ANT 2



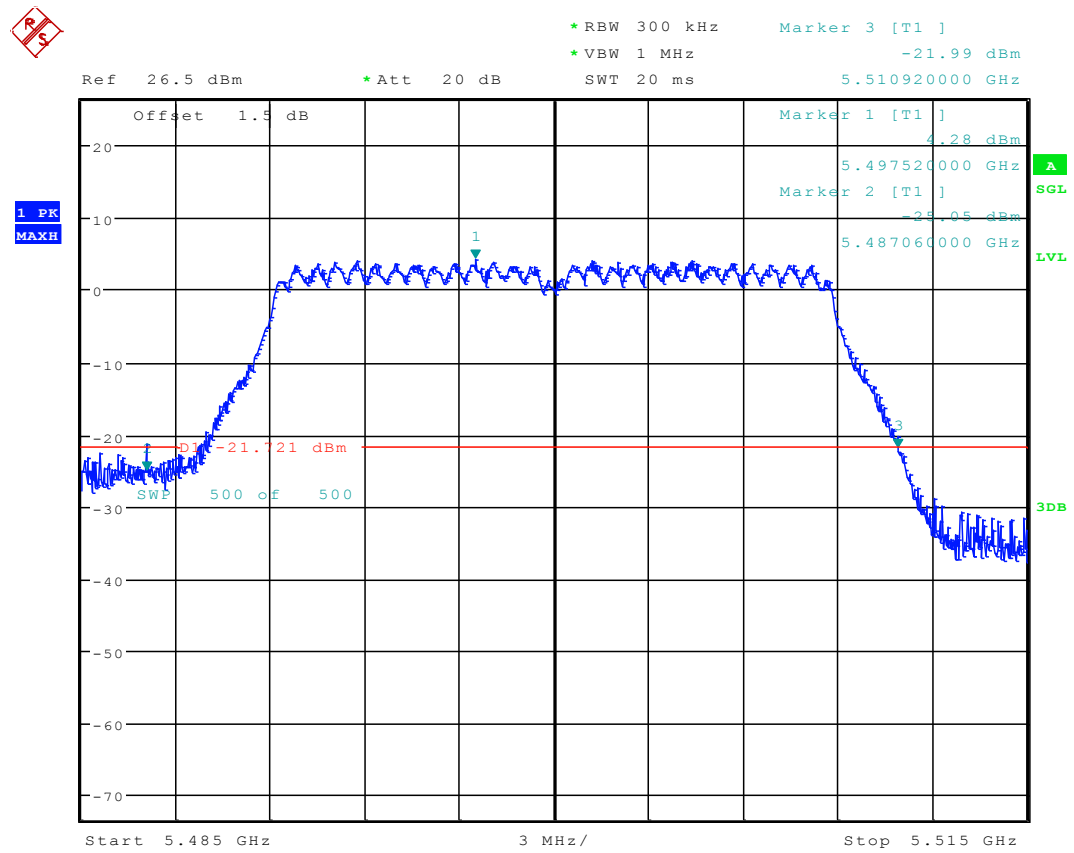
Date: 9.AUG.2017 14:38:11

3.37 11N20MIMO_100 ANT 1



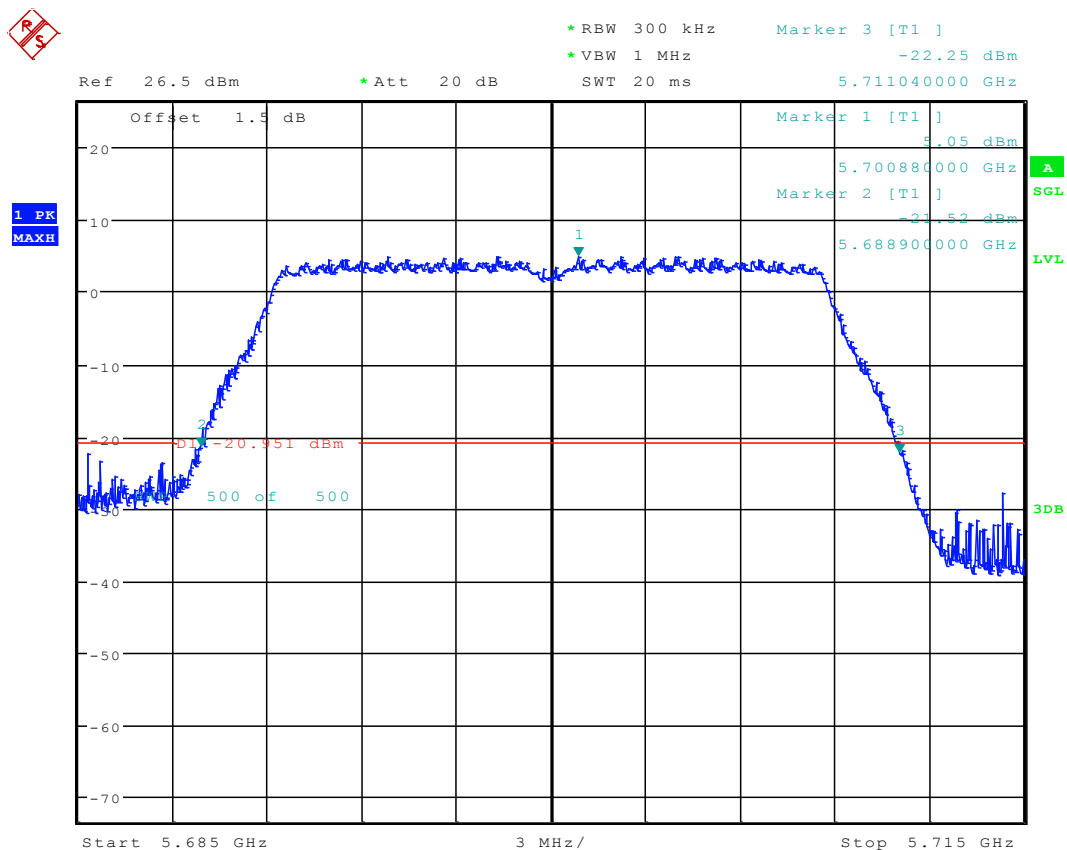
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3.38 11N20MIMO_100 ANT 2



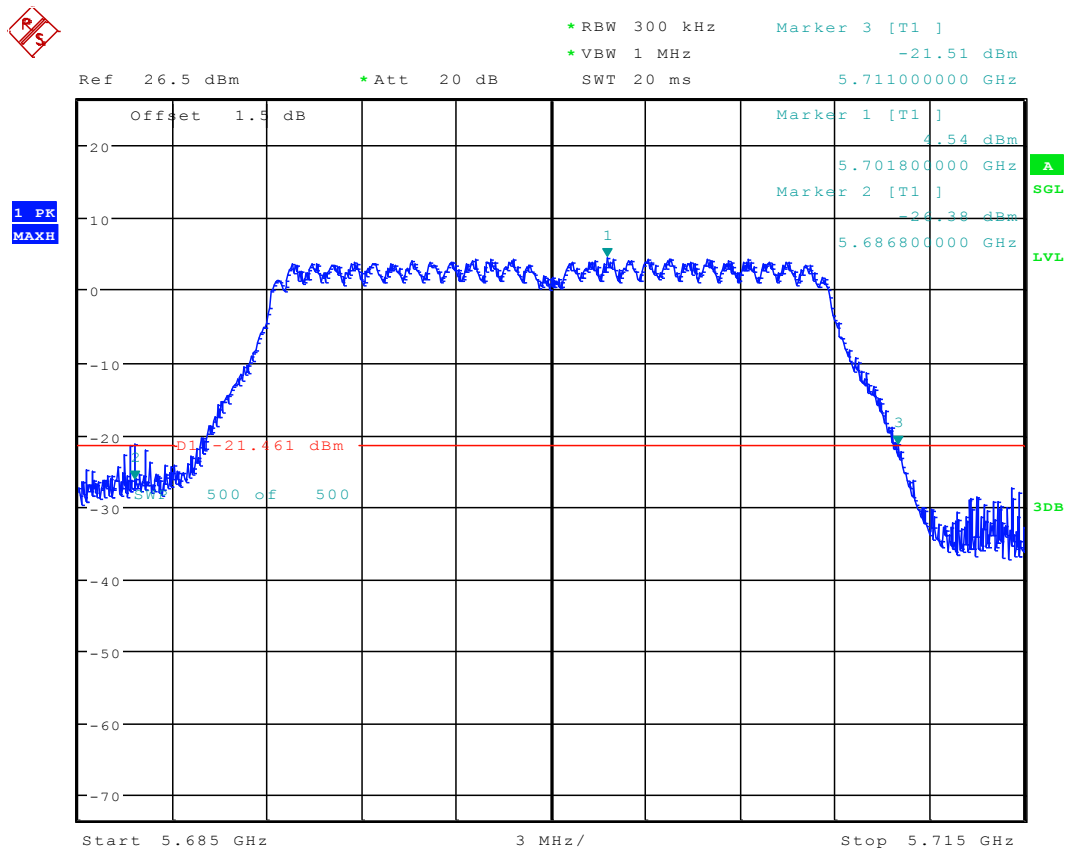
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3.39 11N20MIMO_140 ANT 1



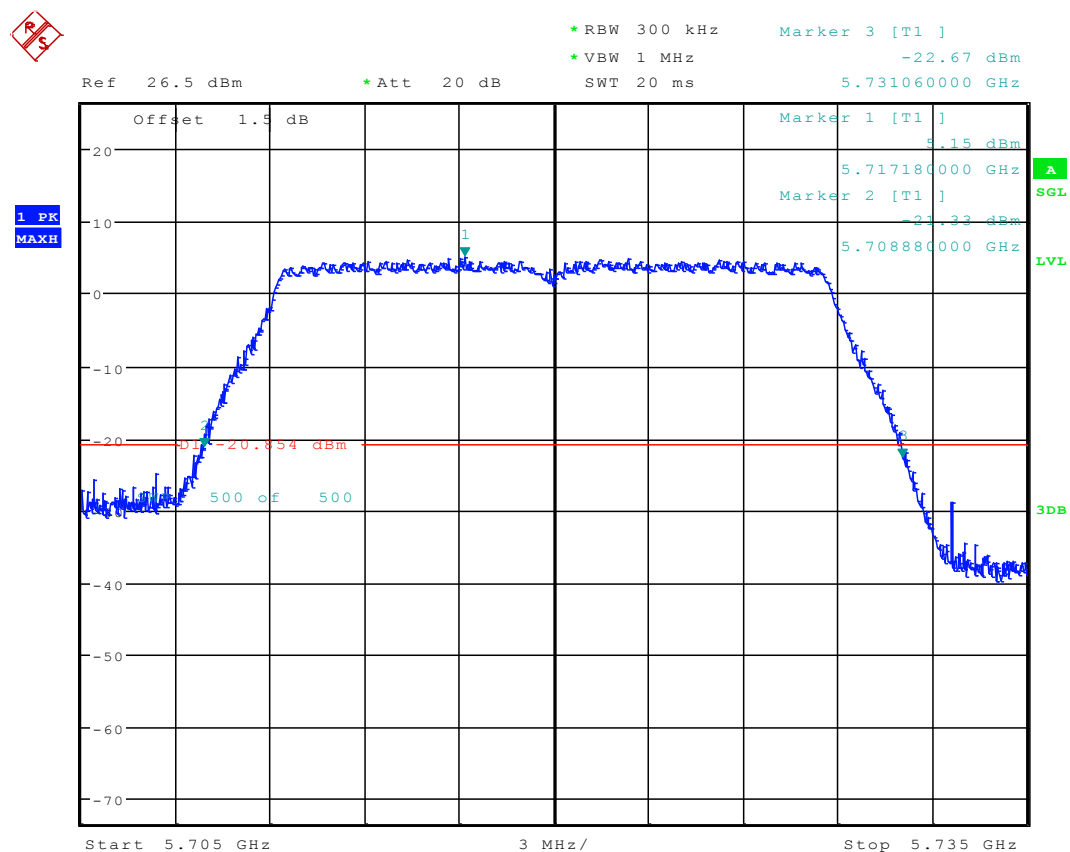
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3.40 11N20MIMO_140 ANT 2



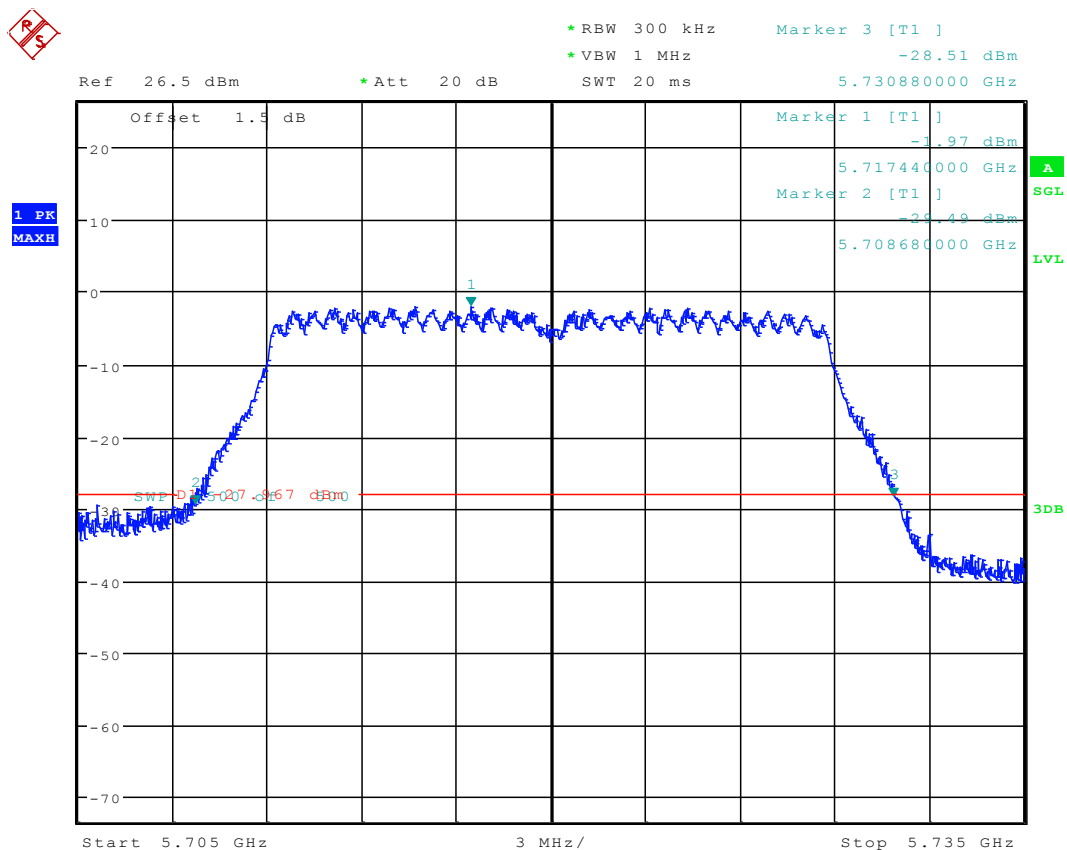
Date: 9.AUG.2017 14:44:34

3.41 11N20MIMO_144 ANT 1



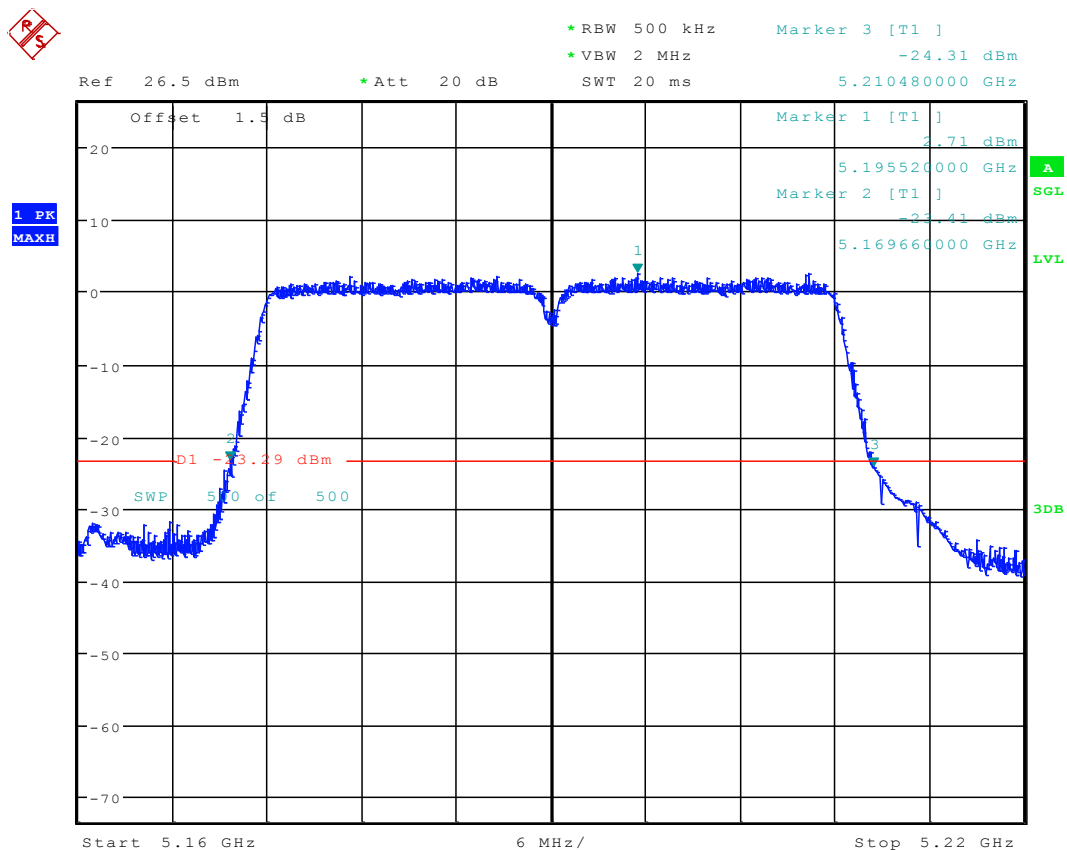
Date: 16.SEP.2017 10:57:42

3.42 11N20MIMO_144 ANT 2



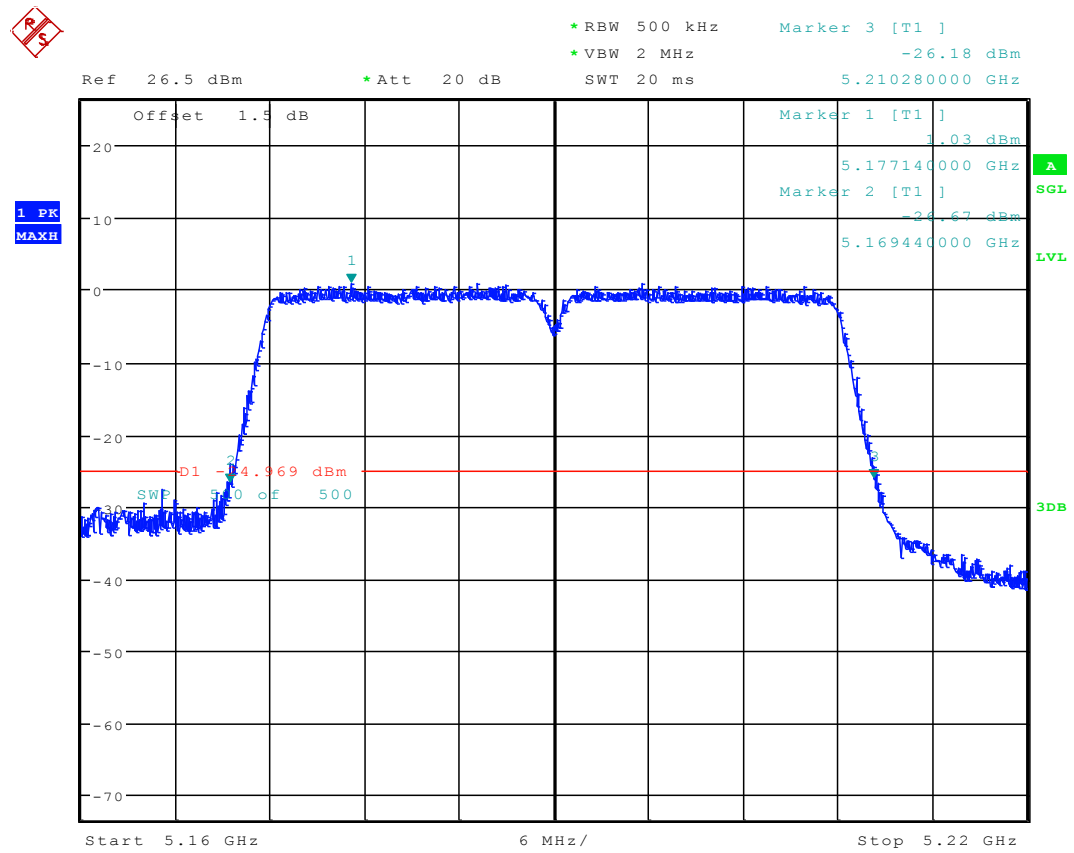
Date: 16.SEP.2017 11:21:37

3.43 11N40_38 ANT 1



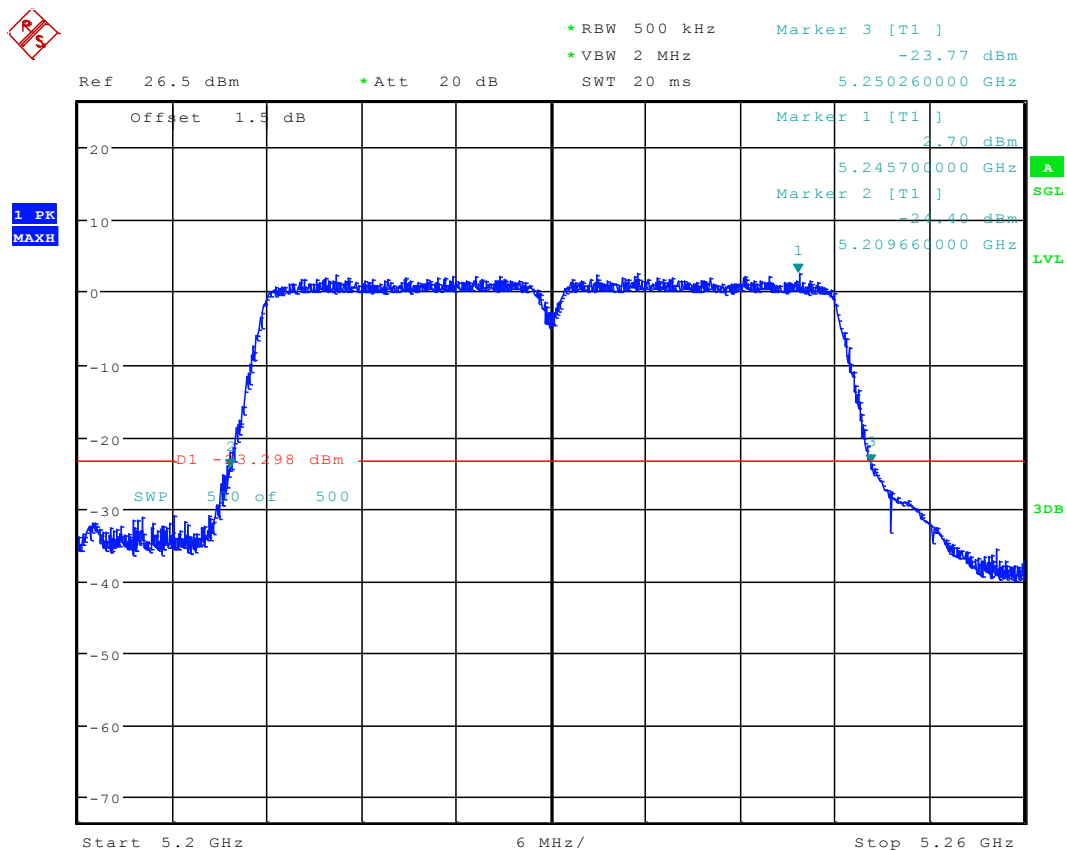
Date: 7.AUG.2017 10:18:16

3.44 11N40_38 ANT 2



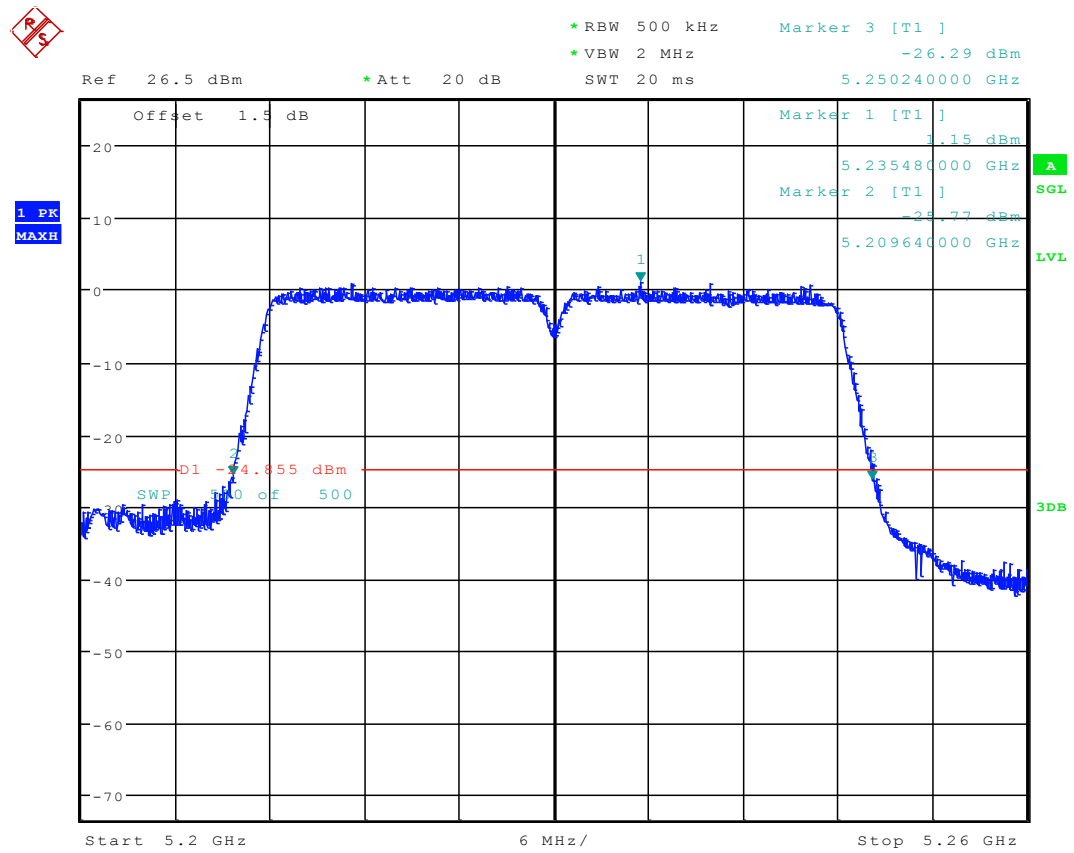
Date: 7.AUG.2017 15:06:48

3.45 11N40_46 ANT 1



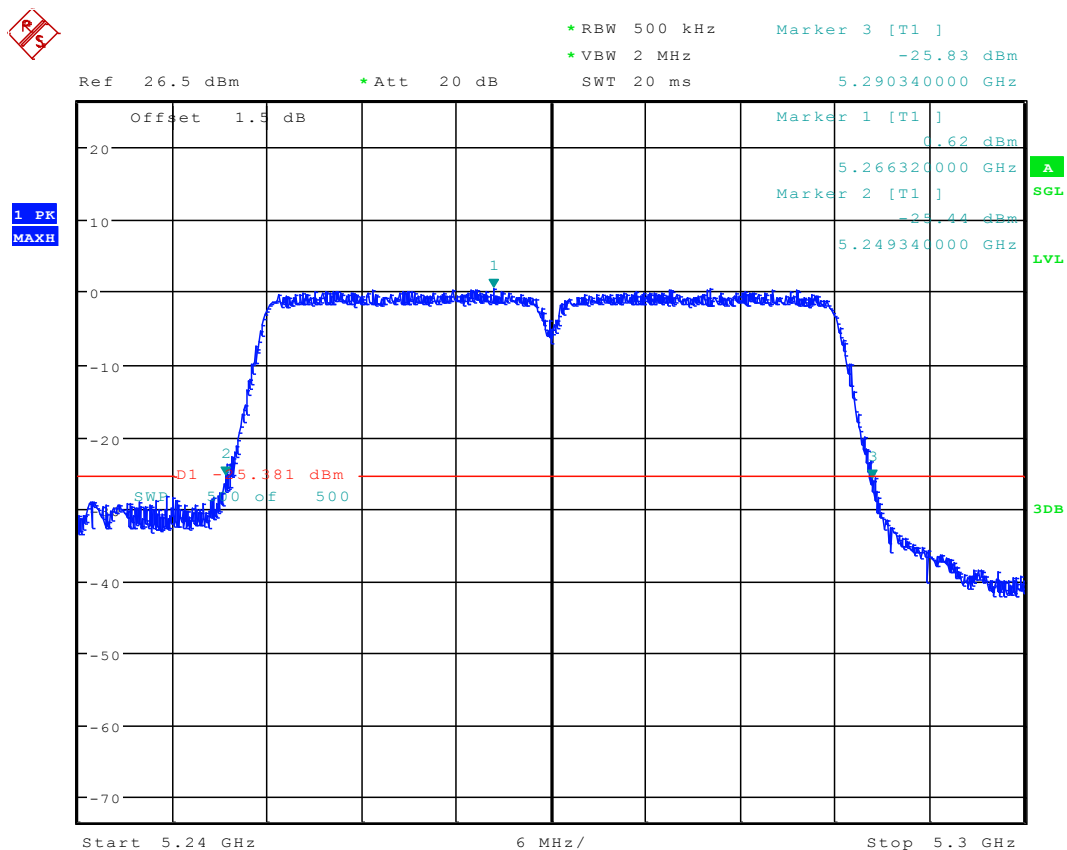
Date: 7.AUG.2017 10:21:00

3.46 11N40_46 ANT 2



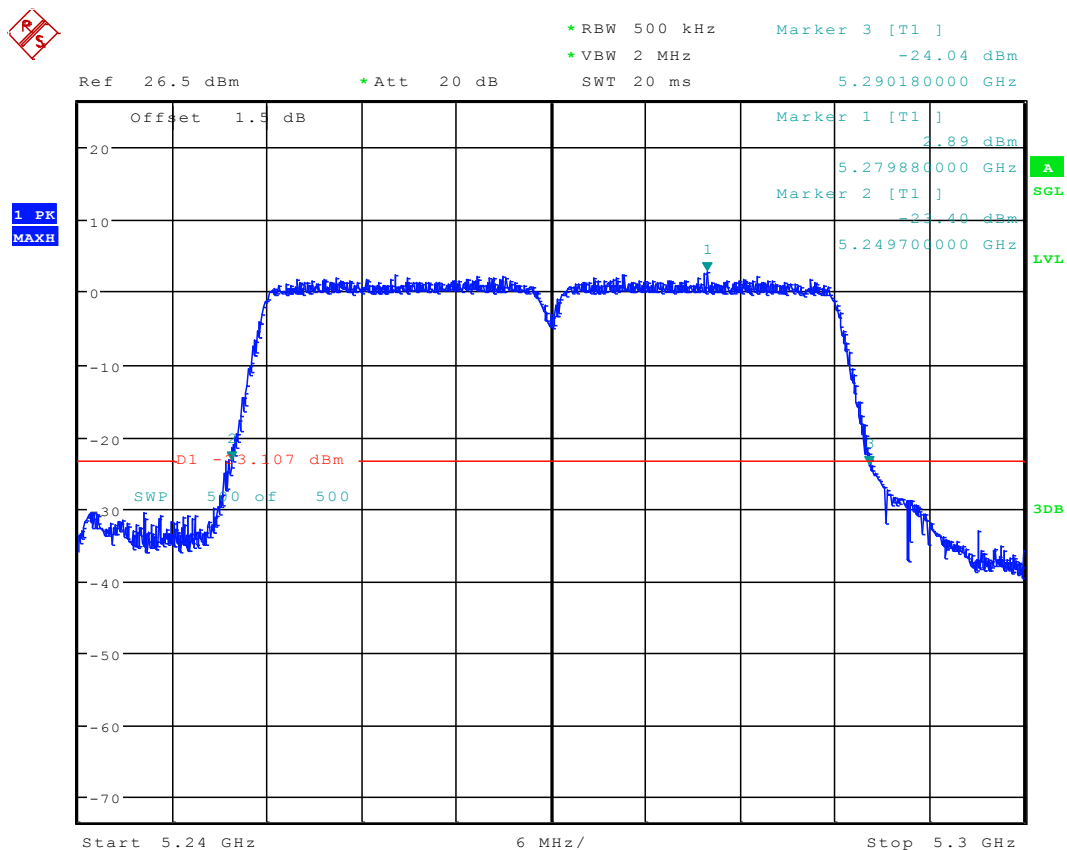
Date: 7.AUG.2017 15:13:47

3.47 11N40_54 ANT 1



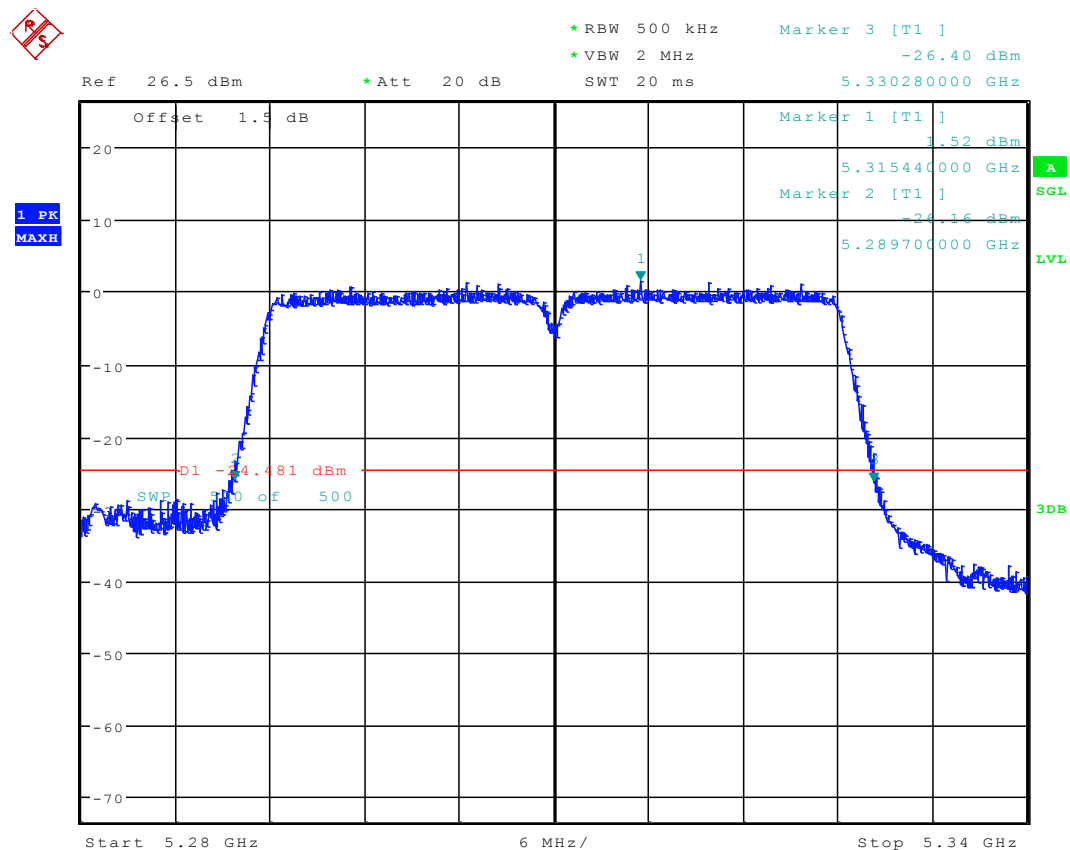
Date: 7.AUG.2017 15:17:40

3.48 11N40_54 ANT 2



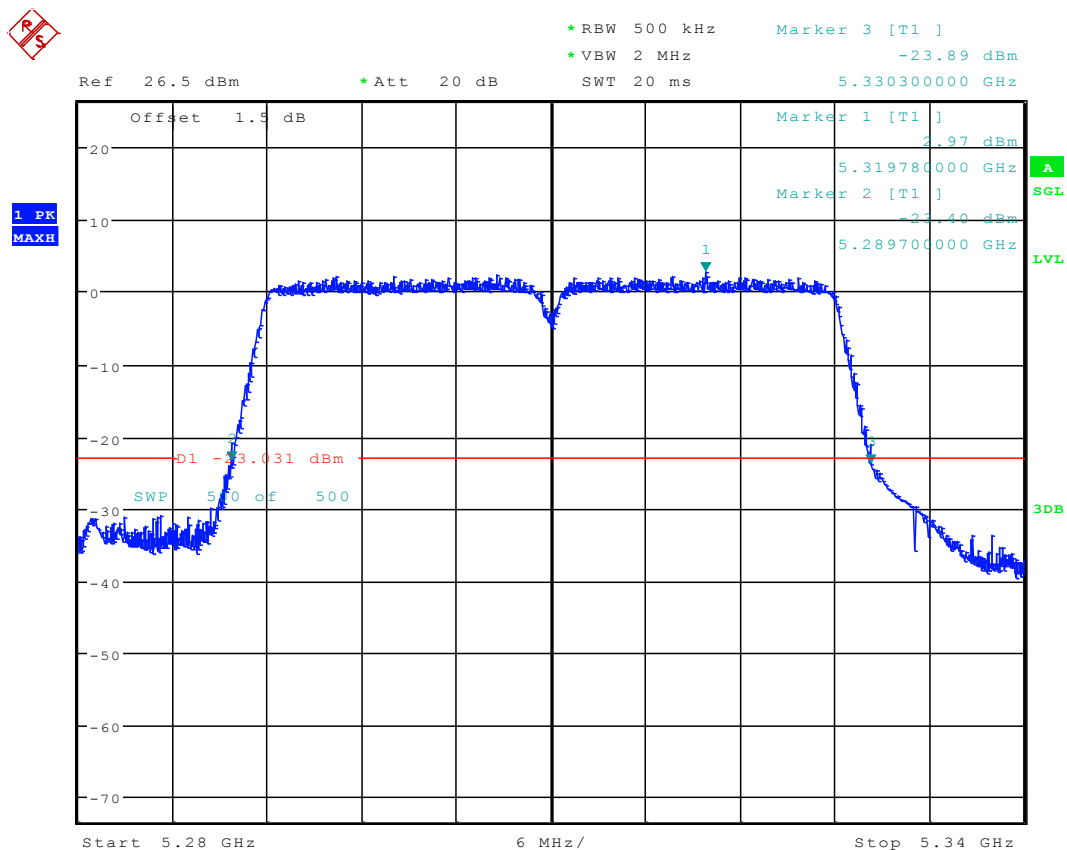
Date: 7.AUG.2017 10:24:29

3.49 11N40_62 ANT 1



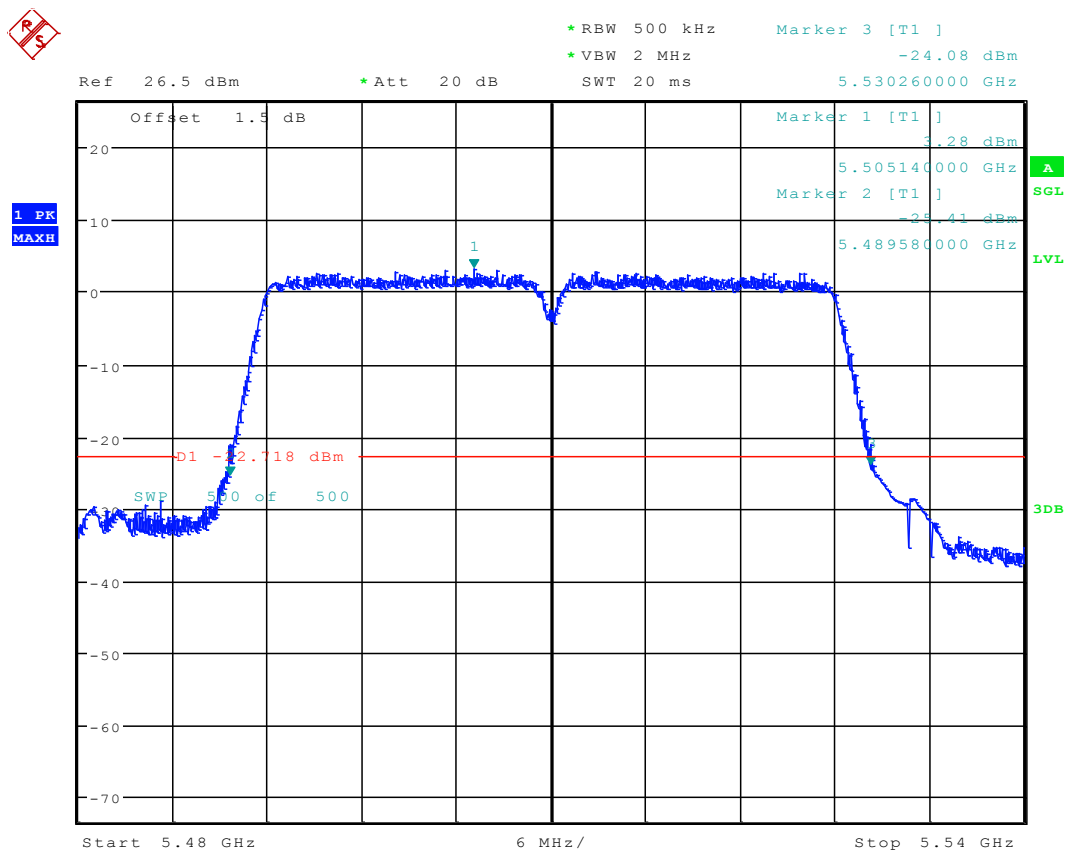
Date: 7.AUG.2017 15:20:41

3.50 11N40_62 ANT 2



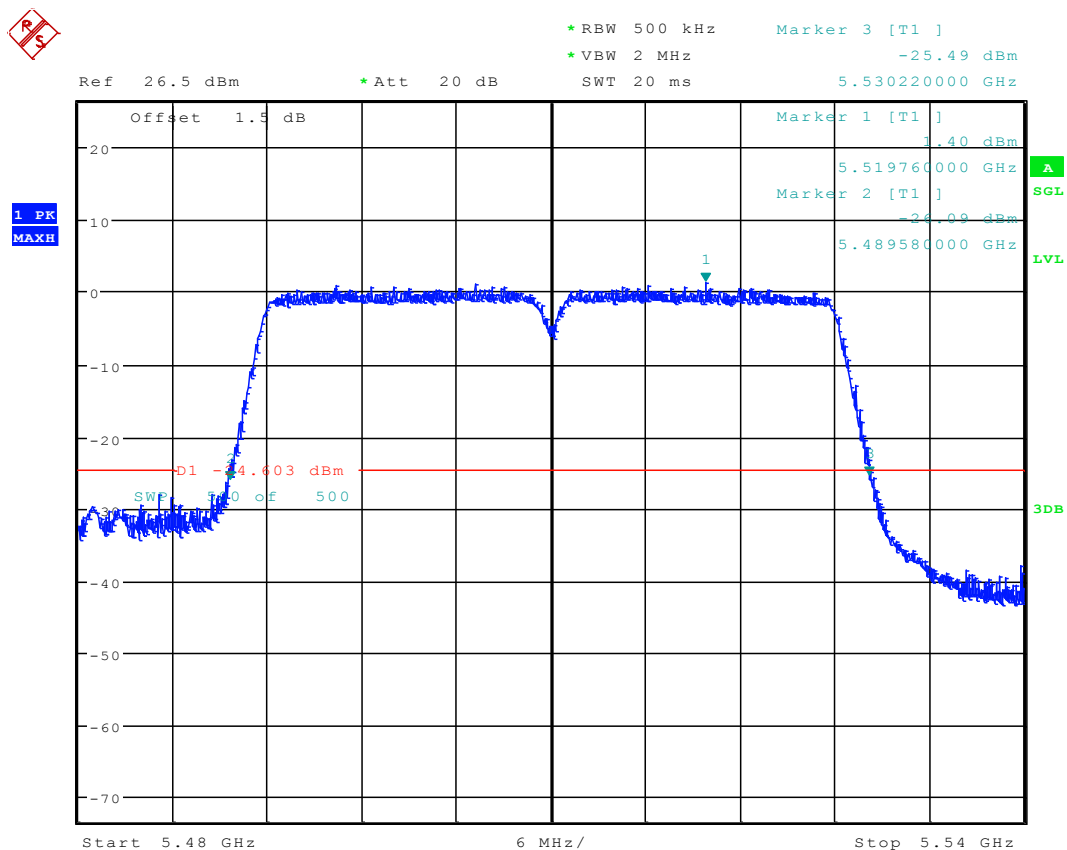
Date: 7.AUG.2017 10:27:11

3.51 11N40_102 ANT 1



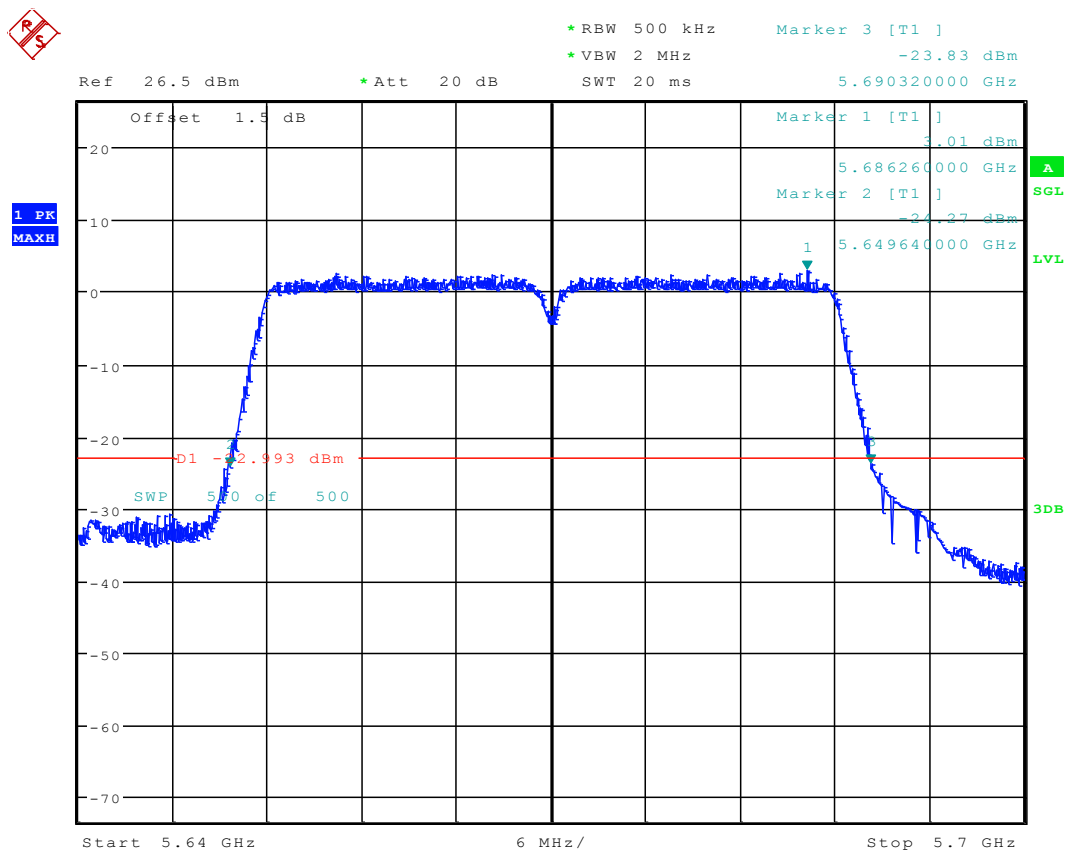
Date: 7.AUG.2017 10:33:01

3.52 11N40_102 ANT 2



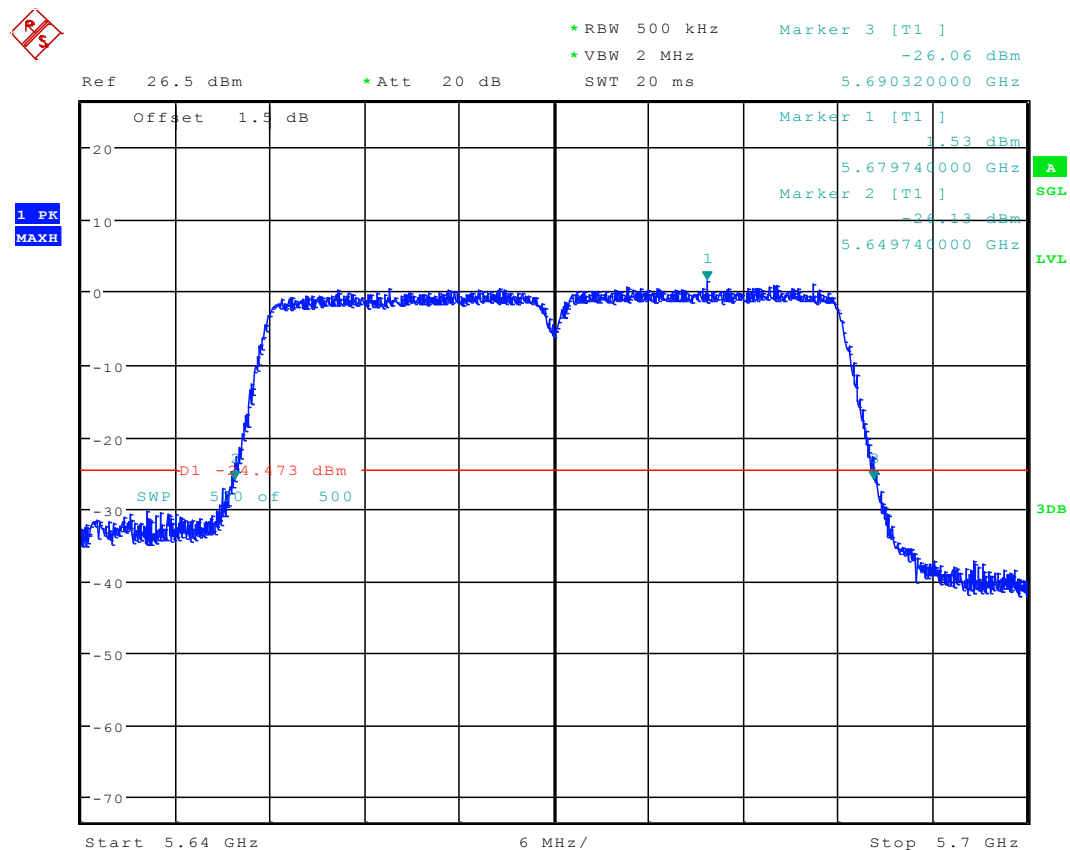
Date: 7.AUG.2017 15:24:03

3.53 11N40_134 ANT 1



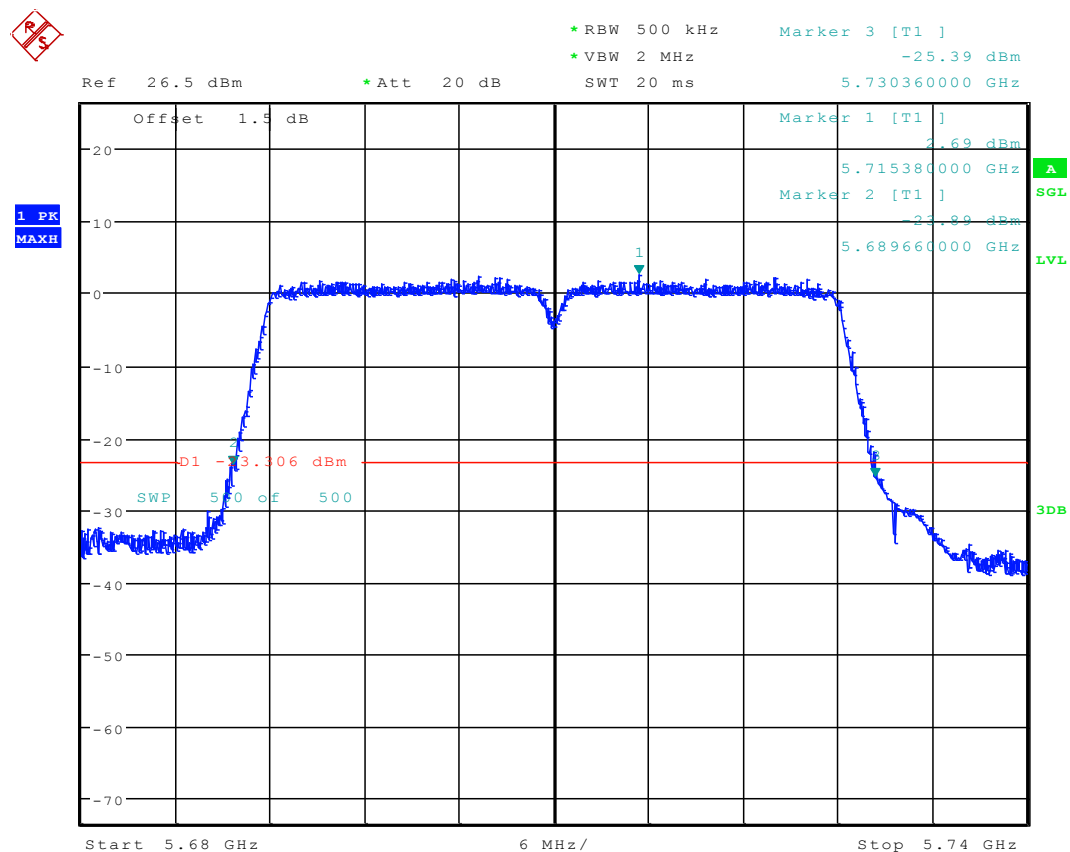
Date: 7.AUG.2017 10:36:00

3.54 11N40_134 ANT 2



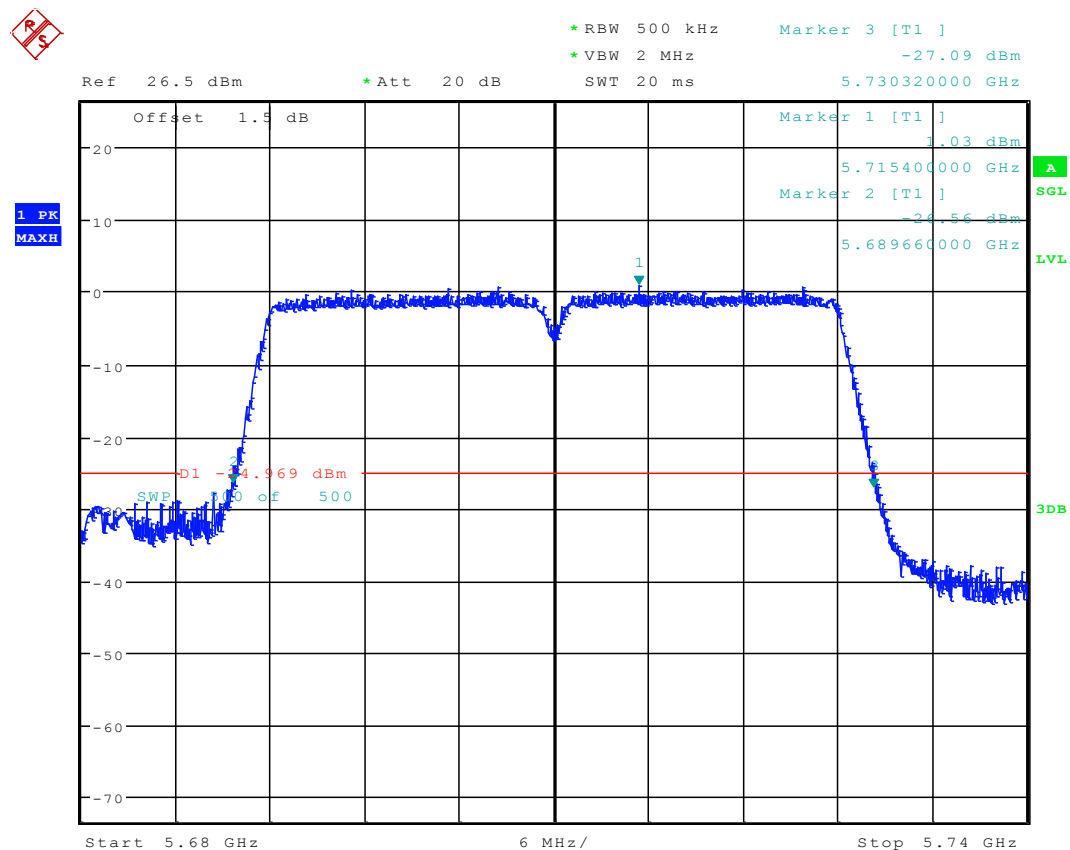
Date: 7.AUG.2017 15:38:43

3.55 11N40_142 ANT 1



Date: 16.SEP.2017 10:03:54

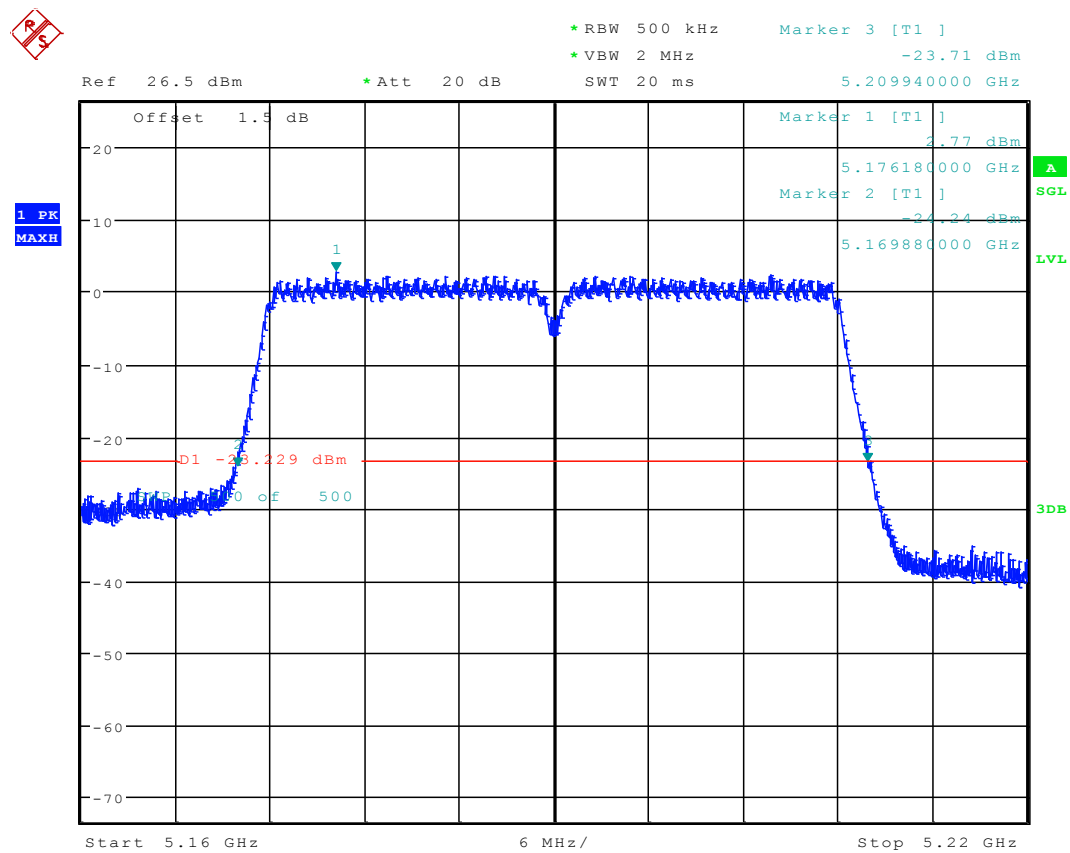
3.56 11N40_142 ANT 2



Date: 16.SEP.2017 10:42:18

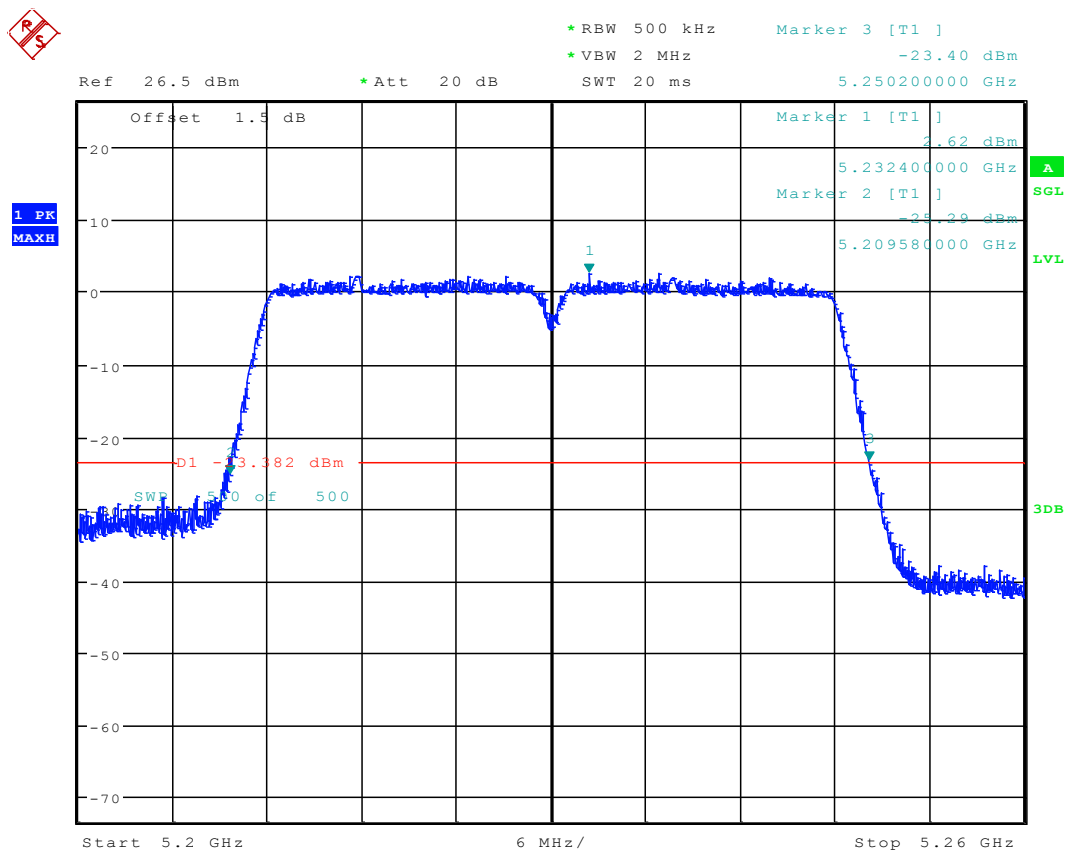


3.58 11N40MIMO_38 ANT 2



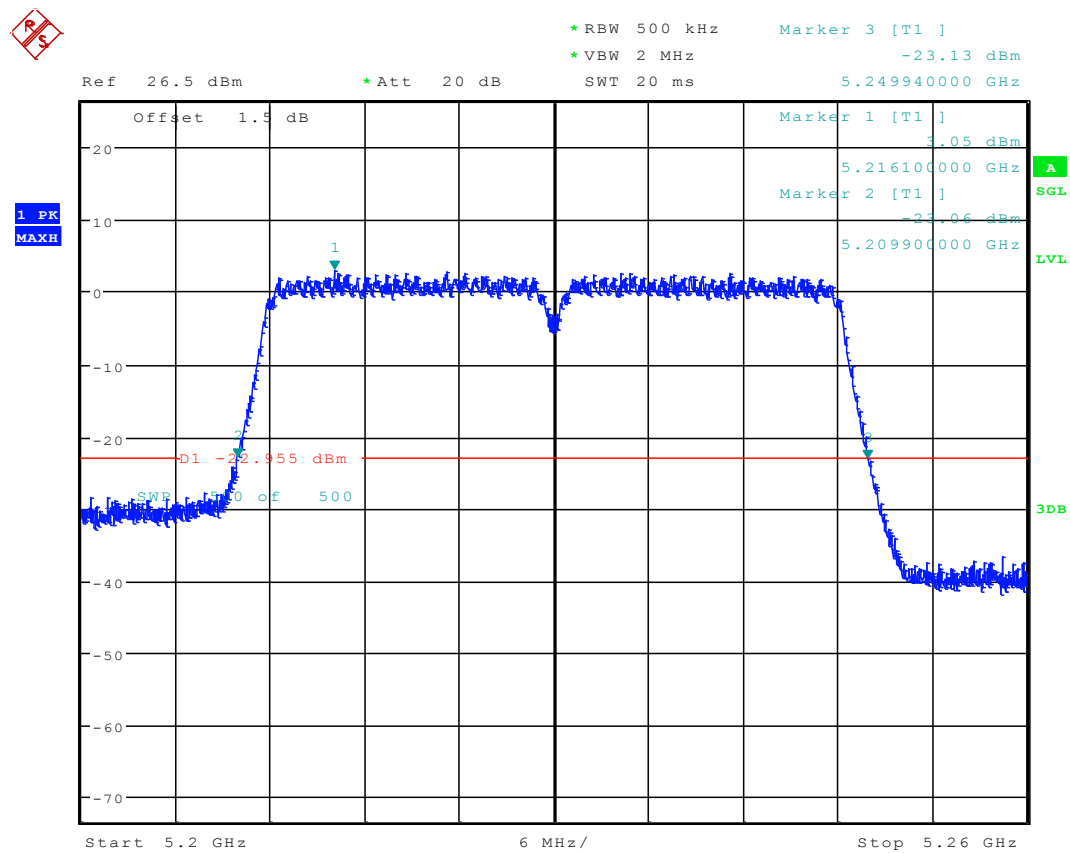
Date: 9.AUG.2017 15:51:44

3.59 11N40MIMO_46 ANT 1



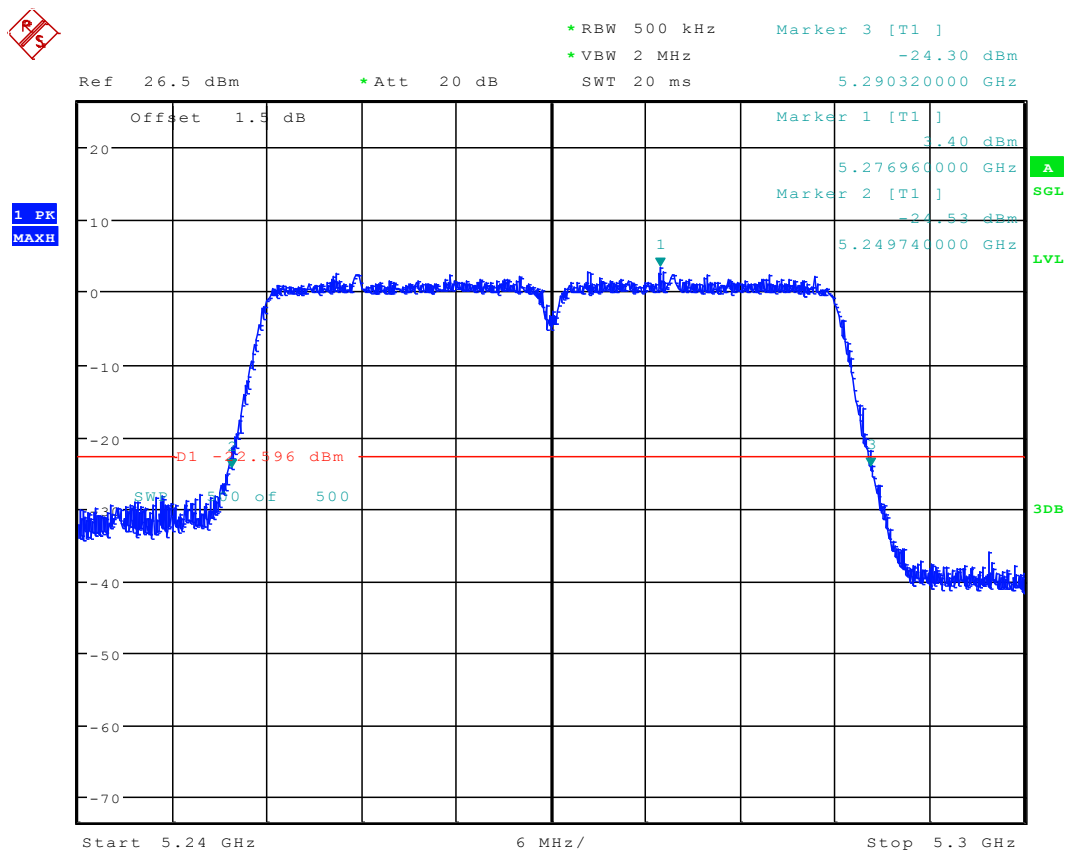
Date: 9.AUG.2017 16:52:58

3.60 11N40MIMO_46 ANT 2



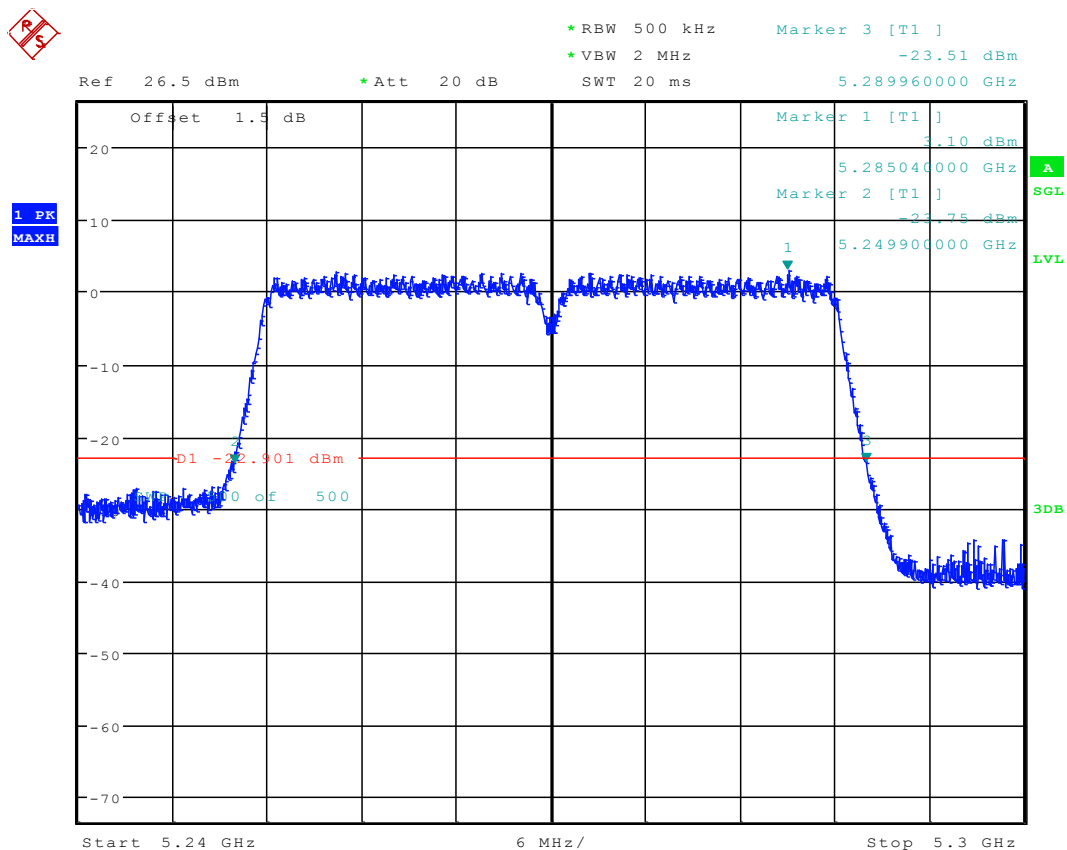
Date: 9.AUG.2017 15:54:34

3.61 11N40MIMO_54 ANT 1



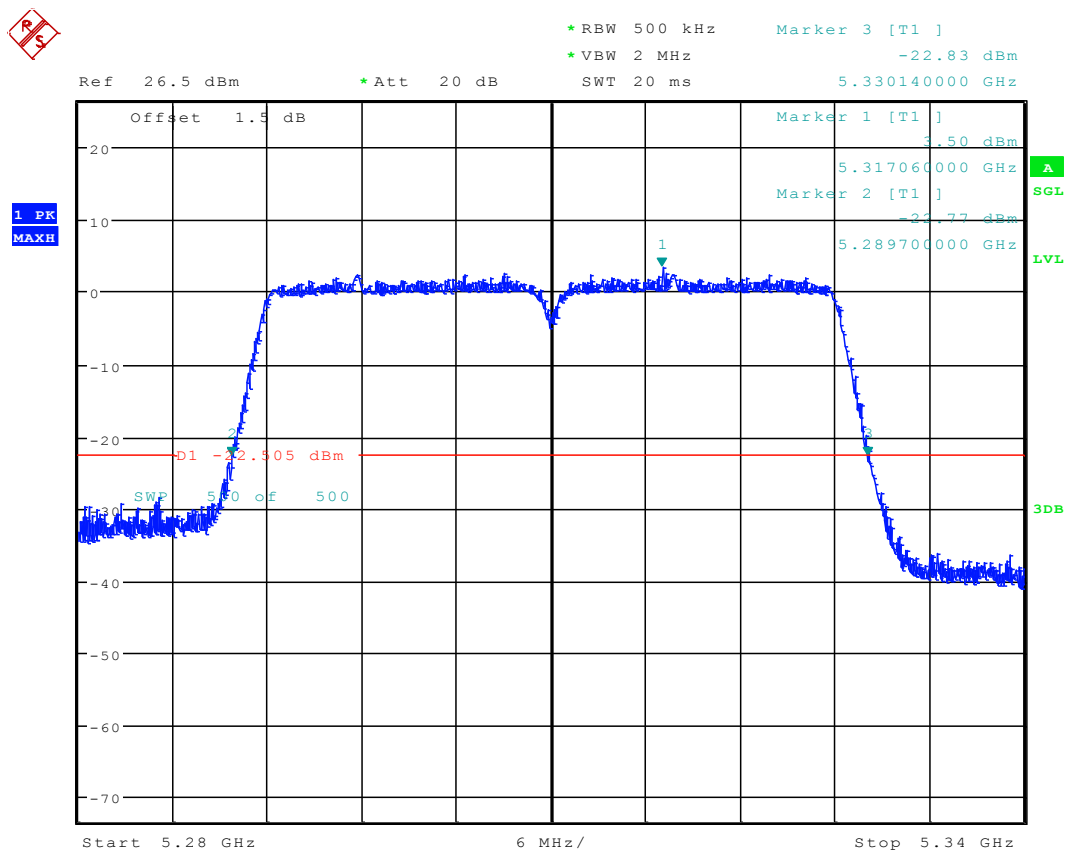
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3.62 11N40MIMO_54 ANT 2



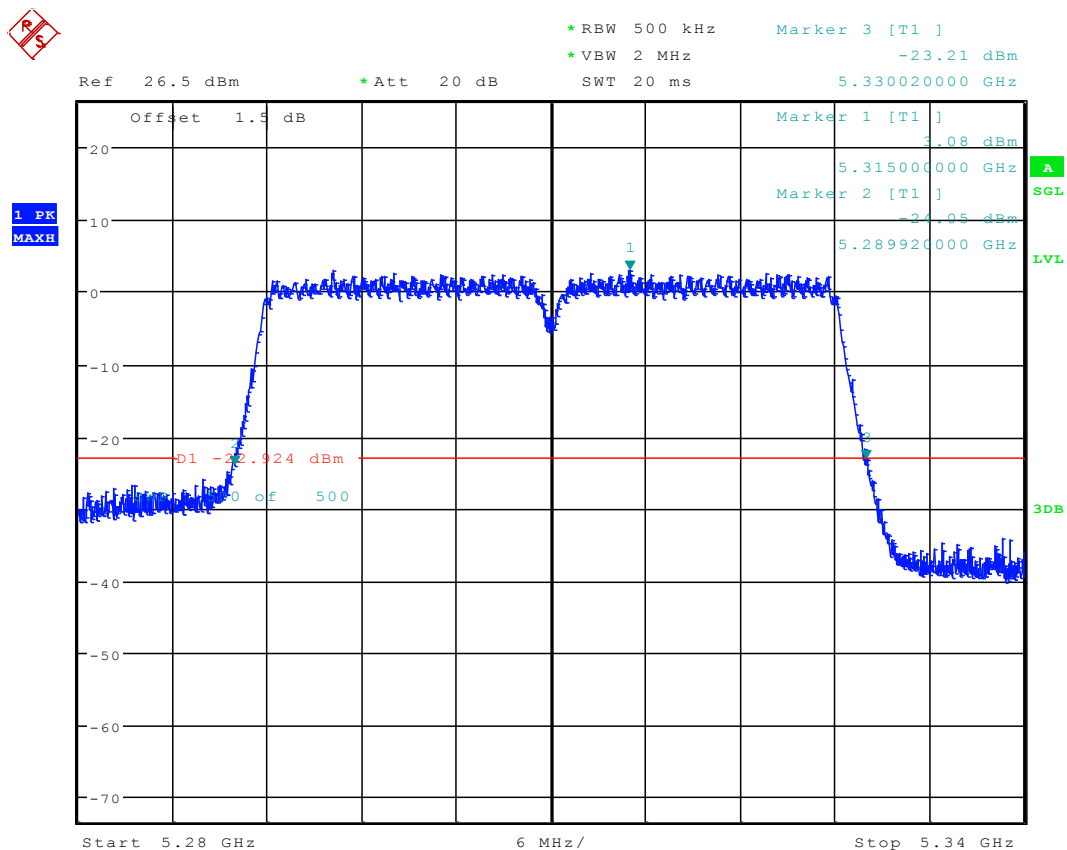
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3.63 11N40MIMO_62 ANT 1



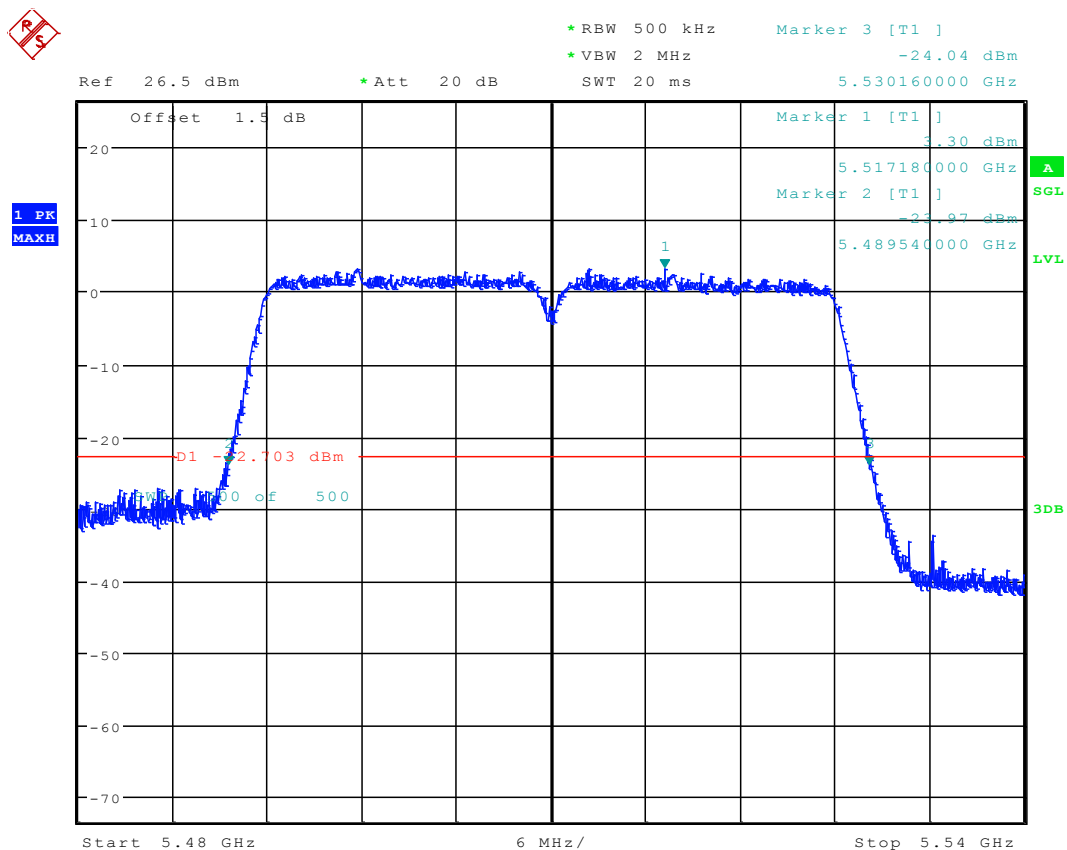
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3.64 11N40MIMO_62 ANT 2



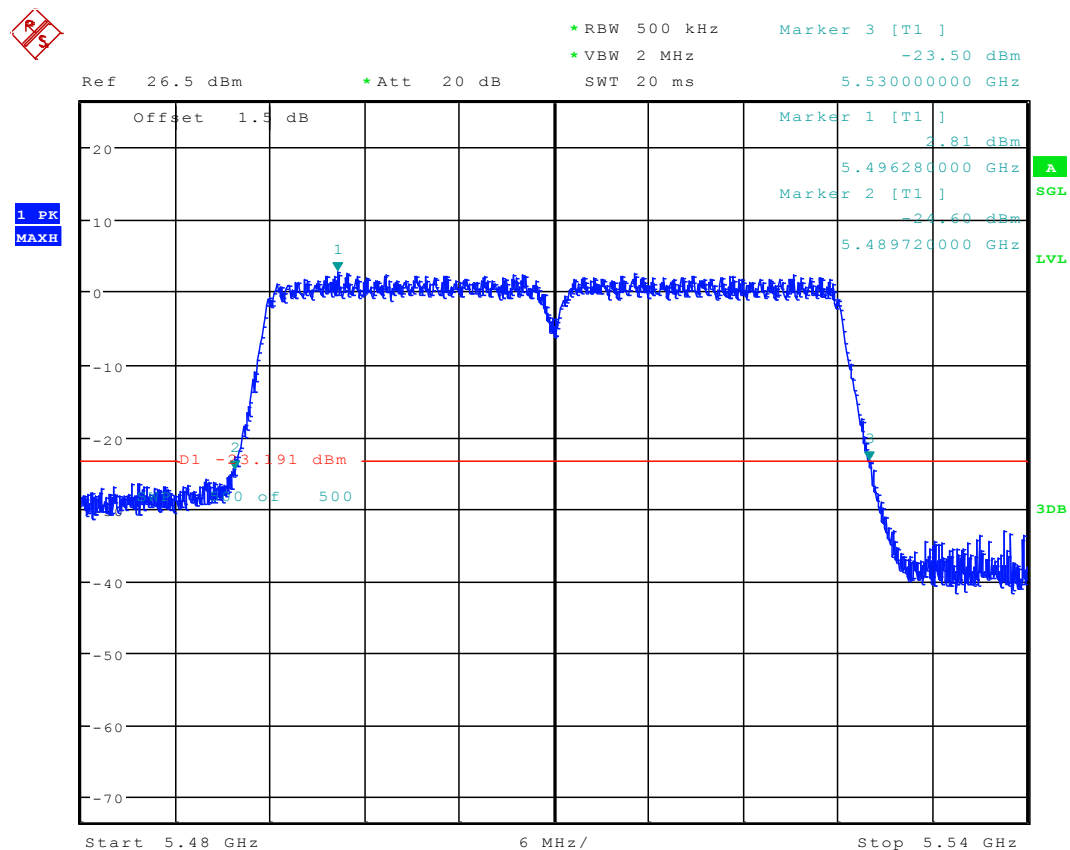
Date: 9.AUG.2017 16:00:07

3.65 11N40MIMO_102 ANT 1



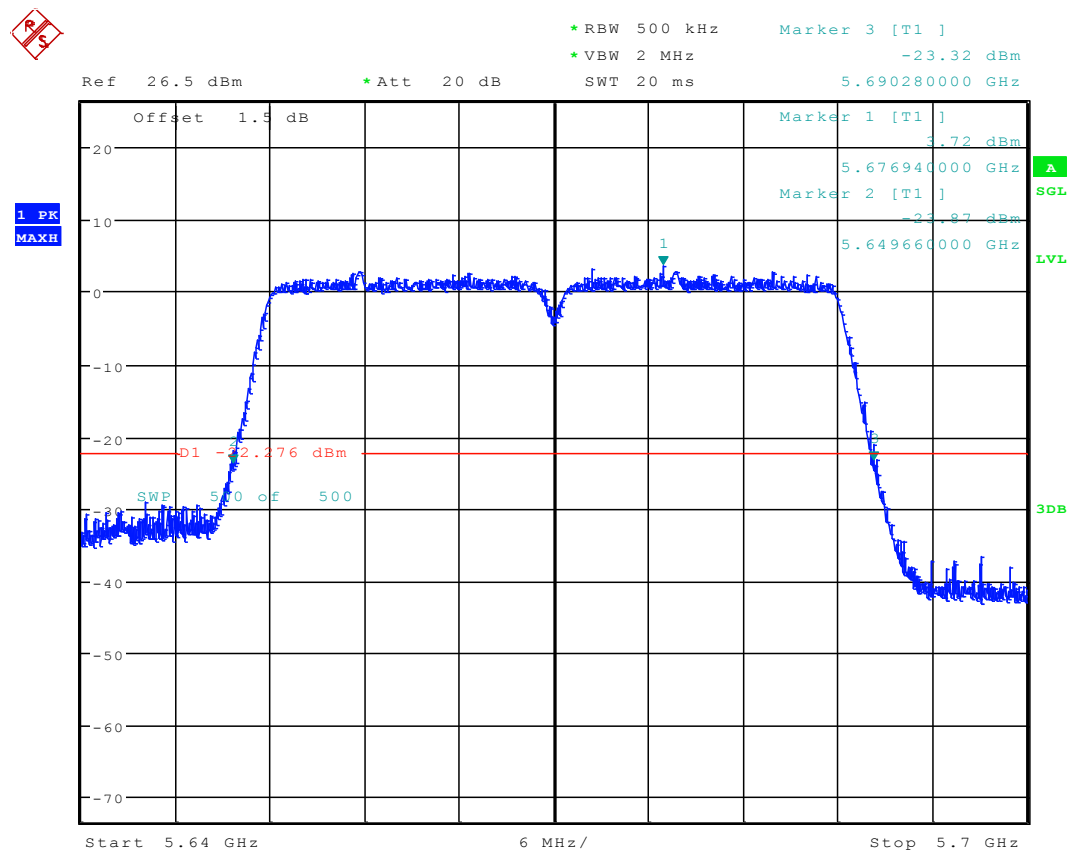
Date: 9.AUG.2017 17:01:48

3.66 11N40MIMO_102 ANT 2



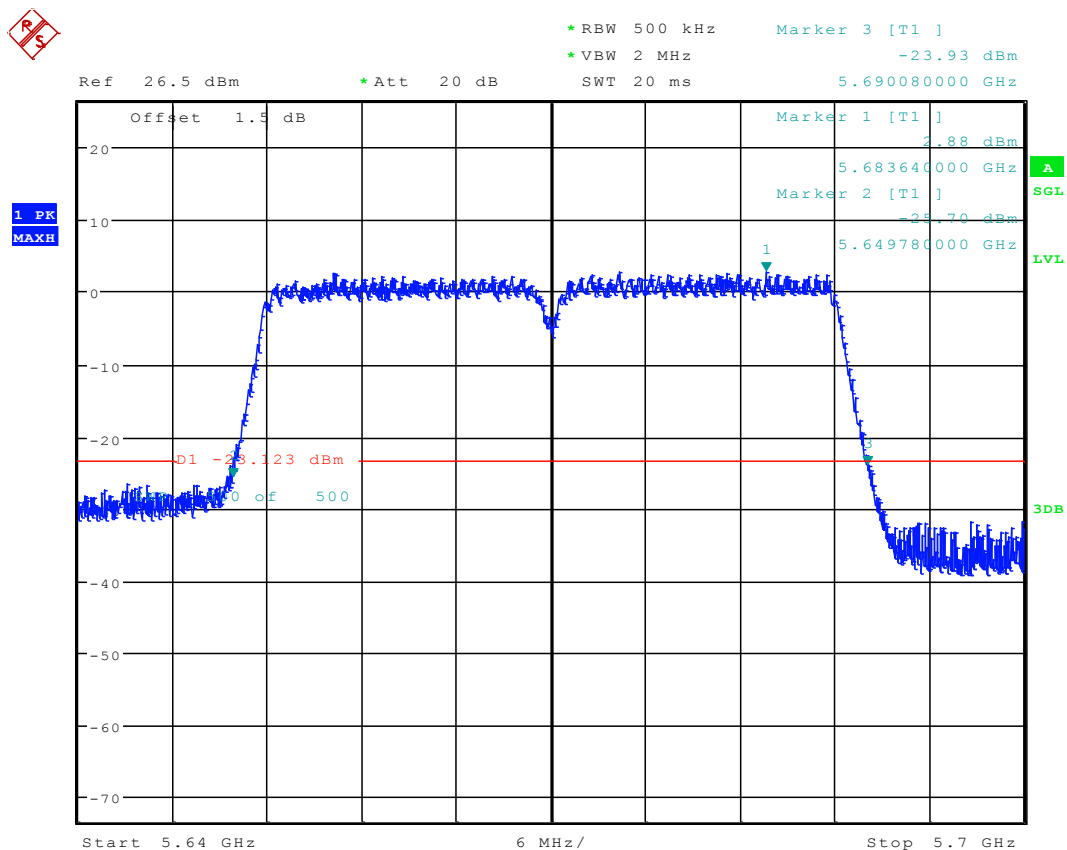
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3.67 11N40MIMO_134 ANT 1



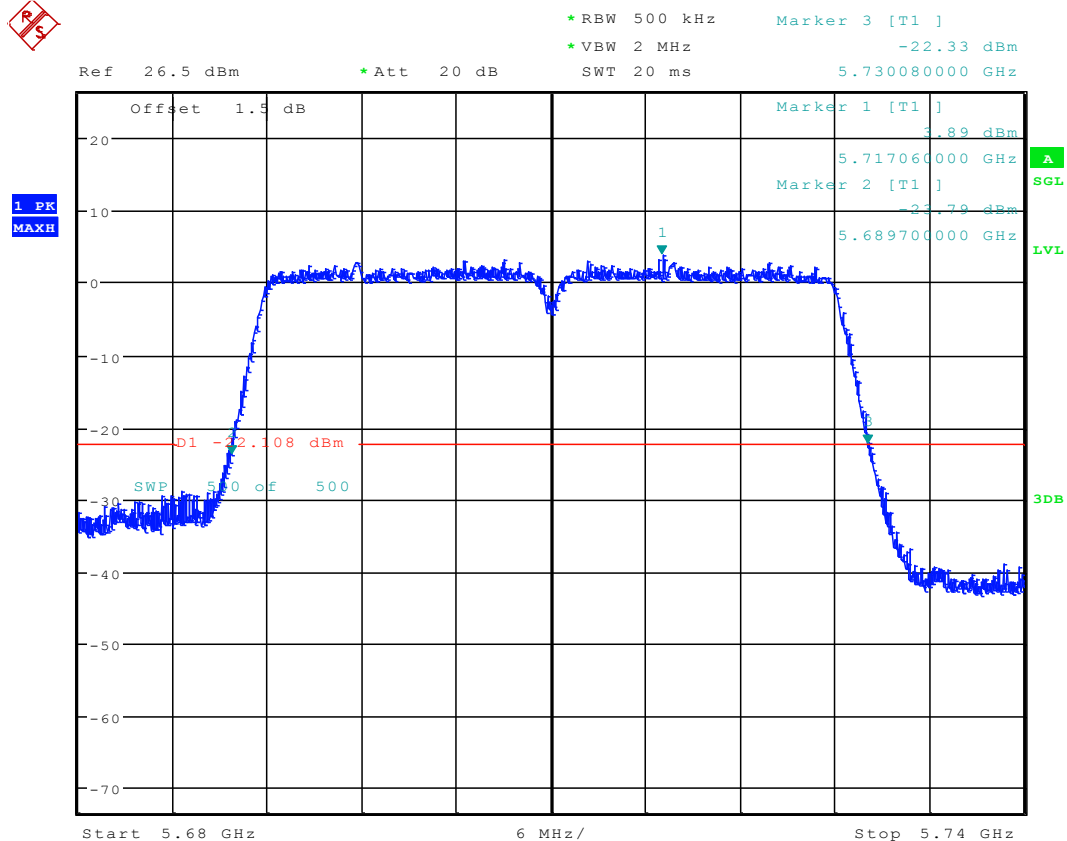
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3.68 11N40MIMO_134 ANT 2



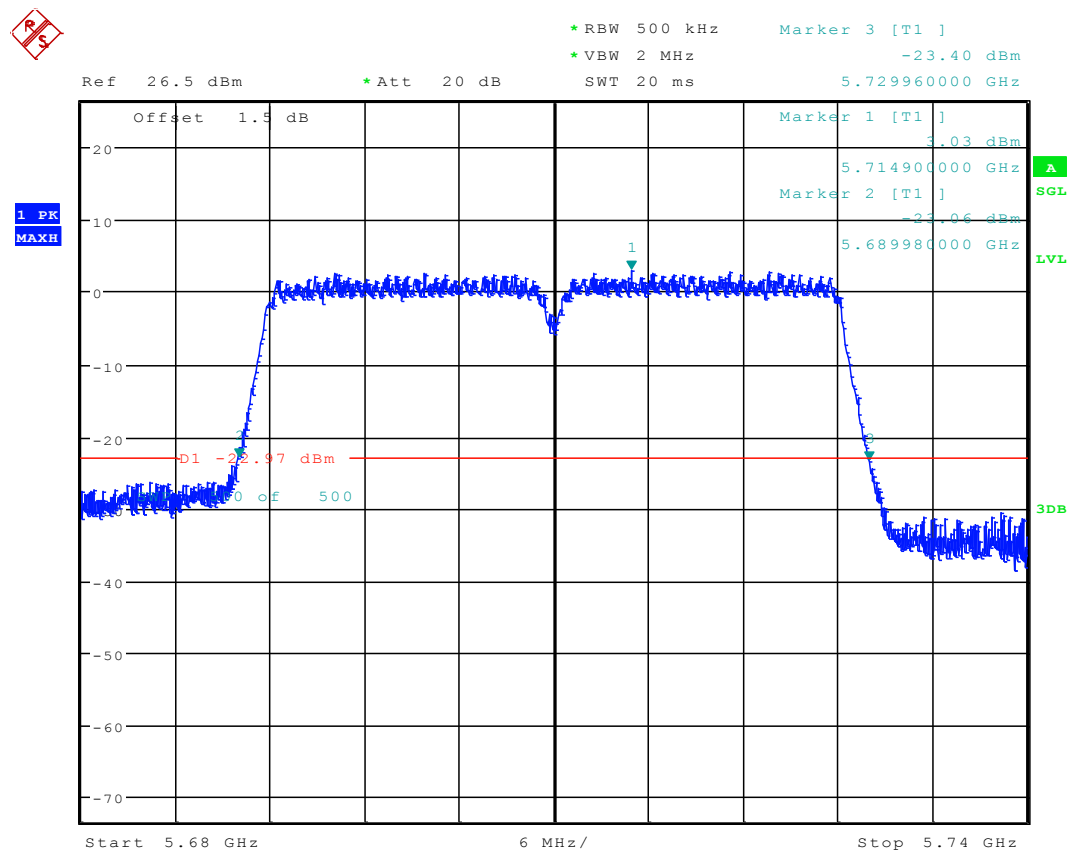
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3.69 11N40MIMO_142 ANT 1



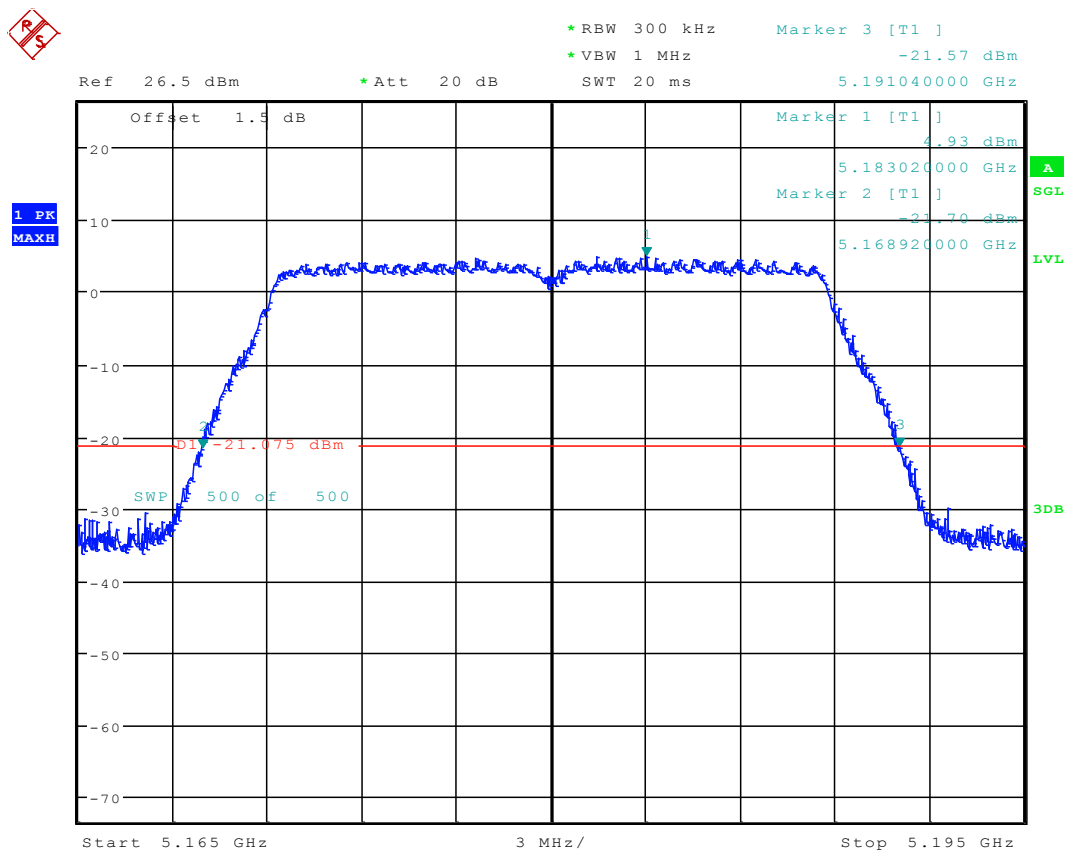
Date: 16.SEP.2017 11:04:22

3.70 11N40MIMO_142 ANT 2



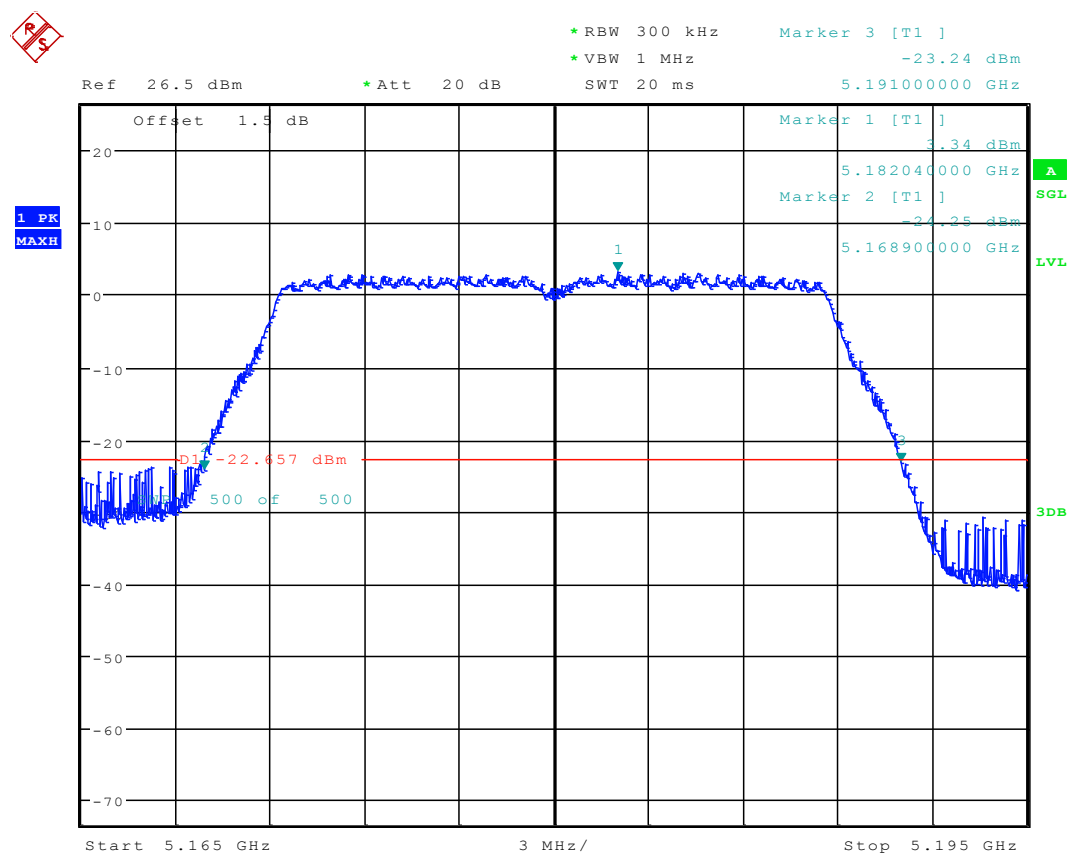
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3.71 11AC20_36 ANT 1



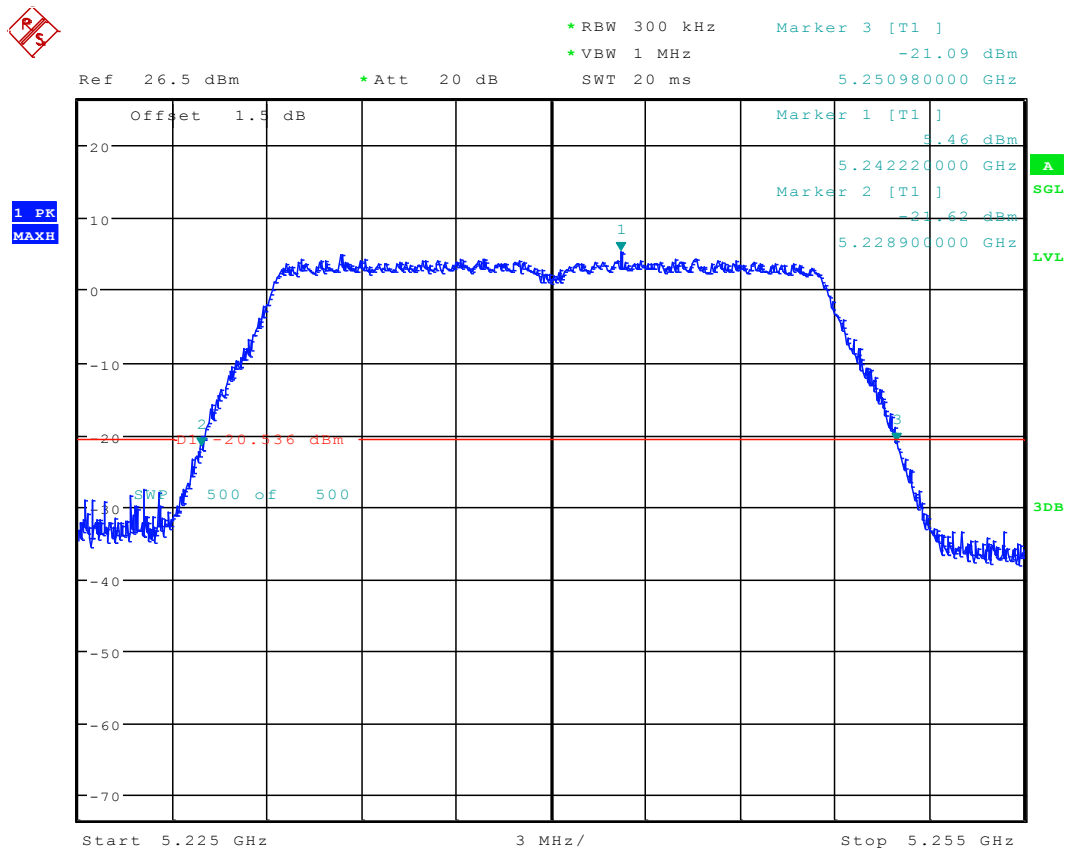
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3.72 11AC20_36 ANT 2



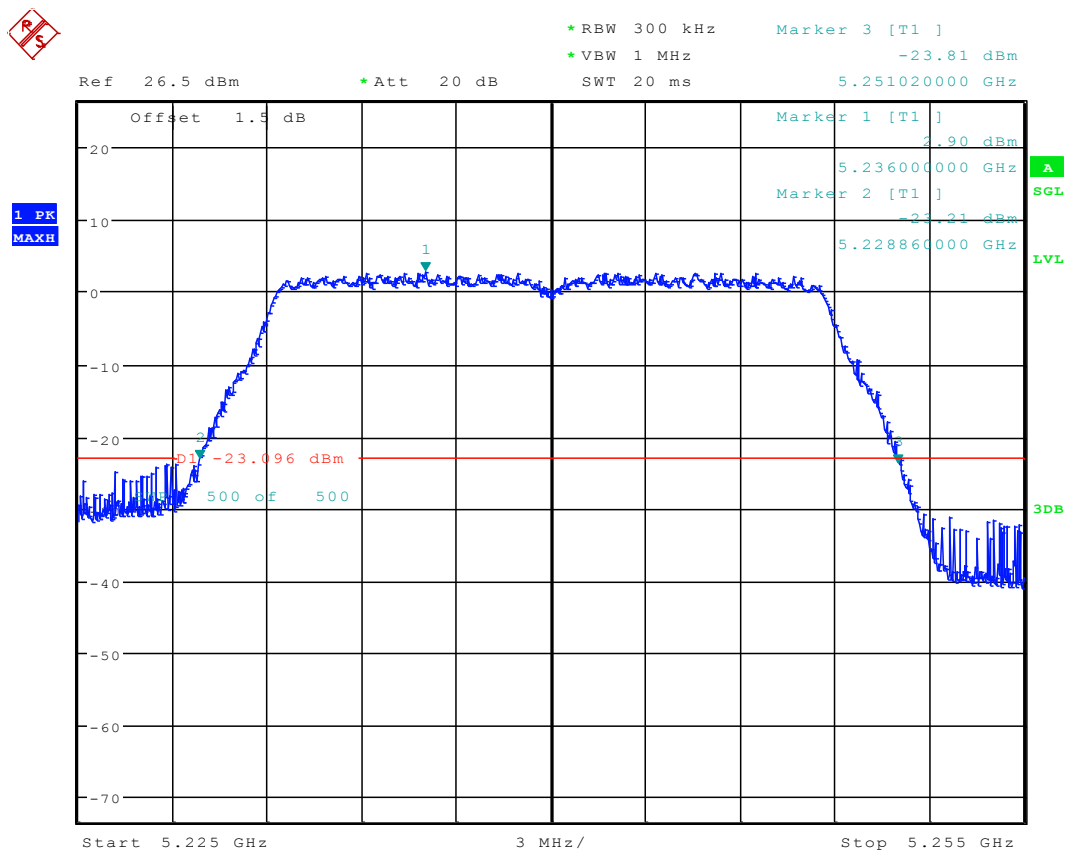
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3.73 11AC20_48 ANT 1



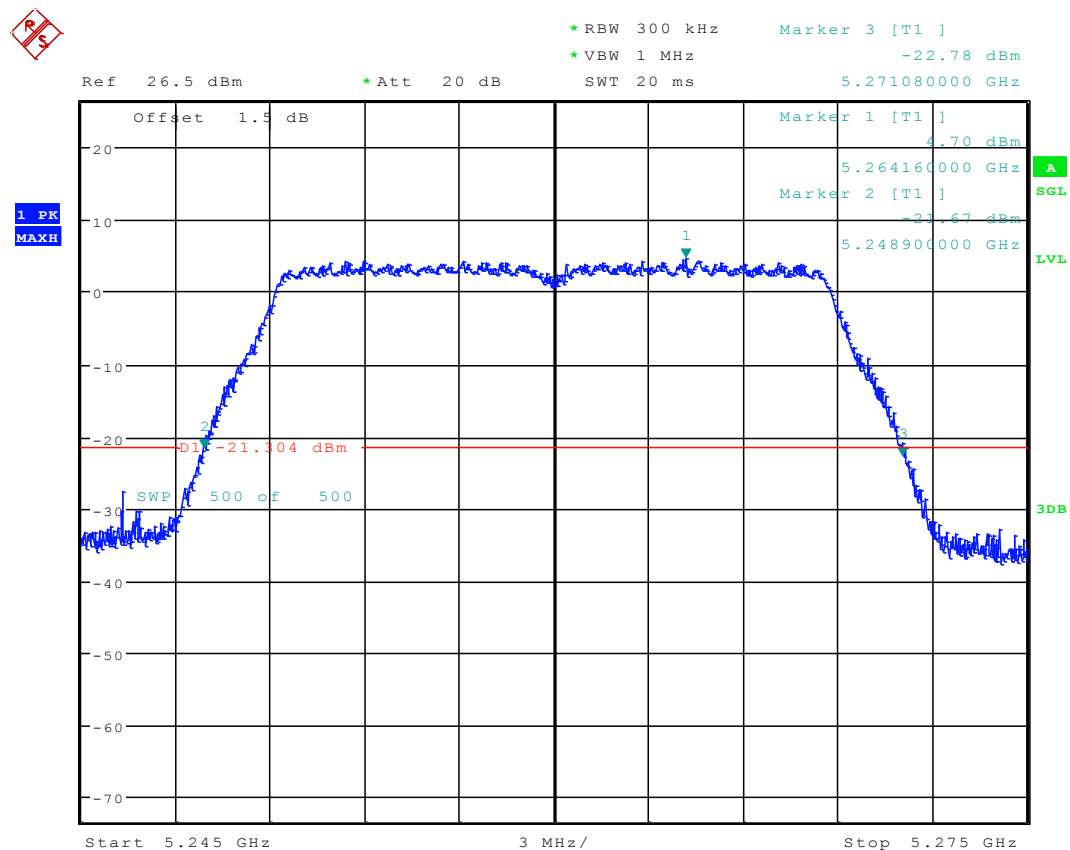
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3.74 11AC20_48 ANT 2



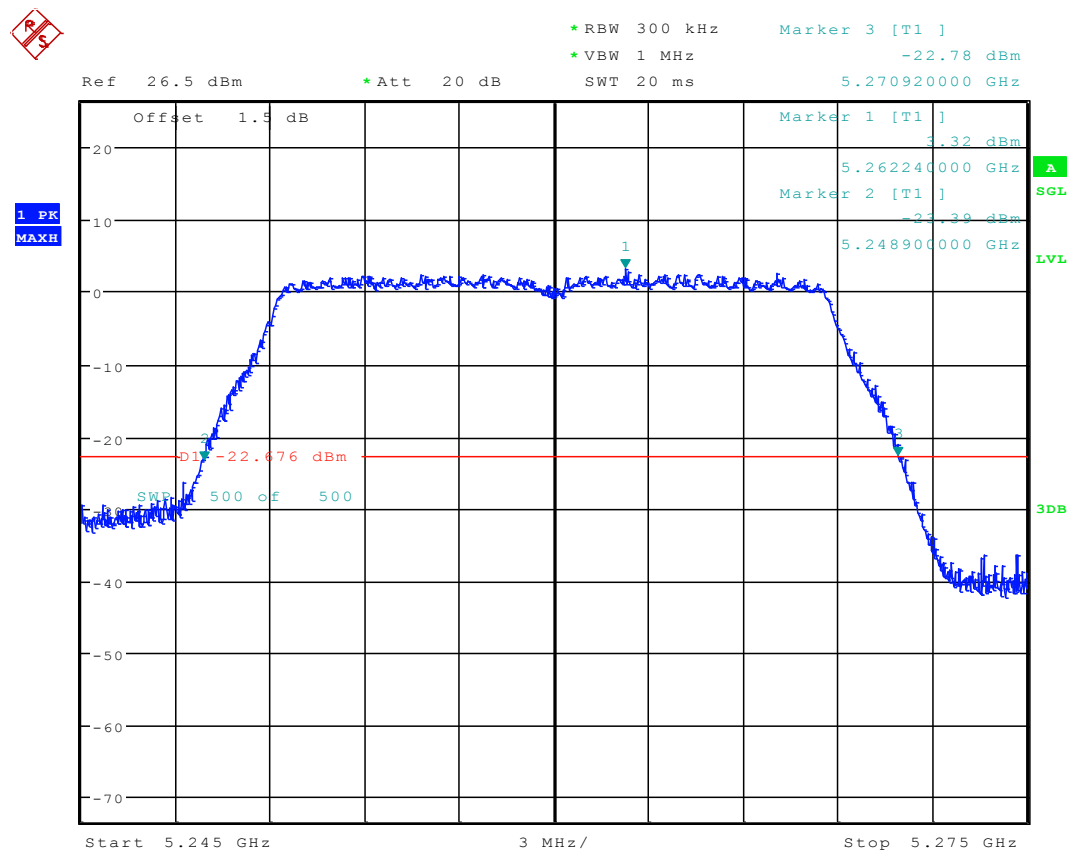
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3.75 11AC20_52 ANT 1

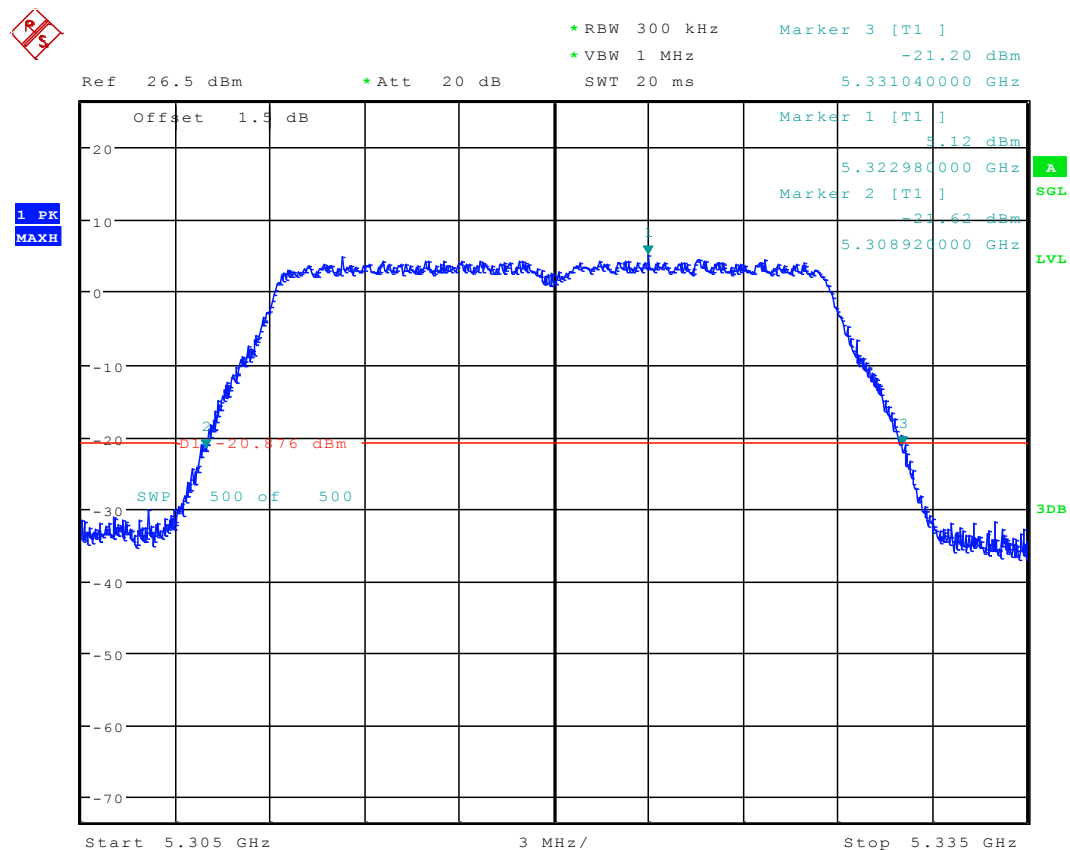


Date: 5.AUG.2017 17:10:33

3.76 11AC20_52 ANT 2

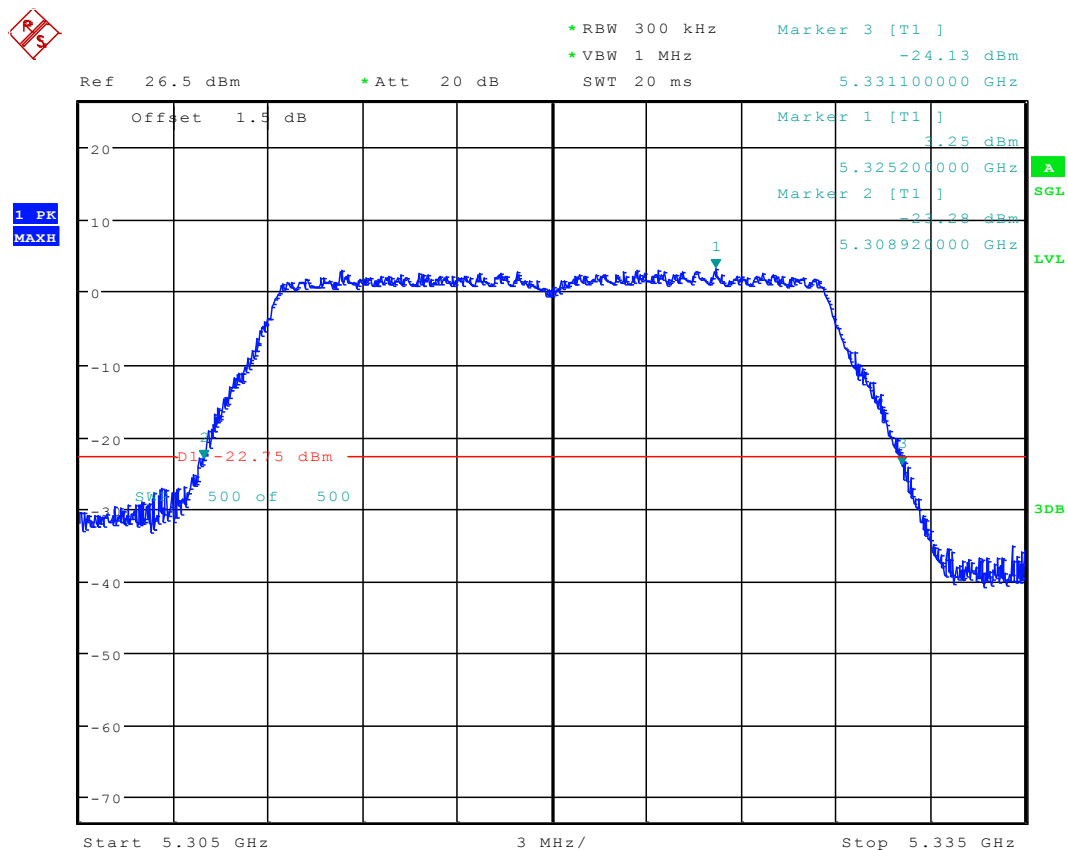


3.77 11AC20_64 ANT 1

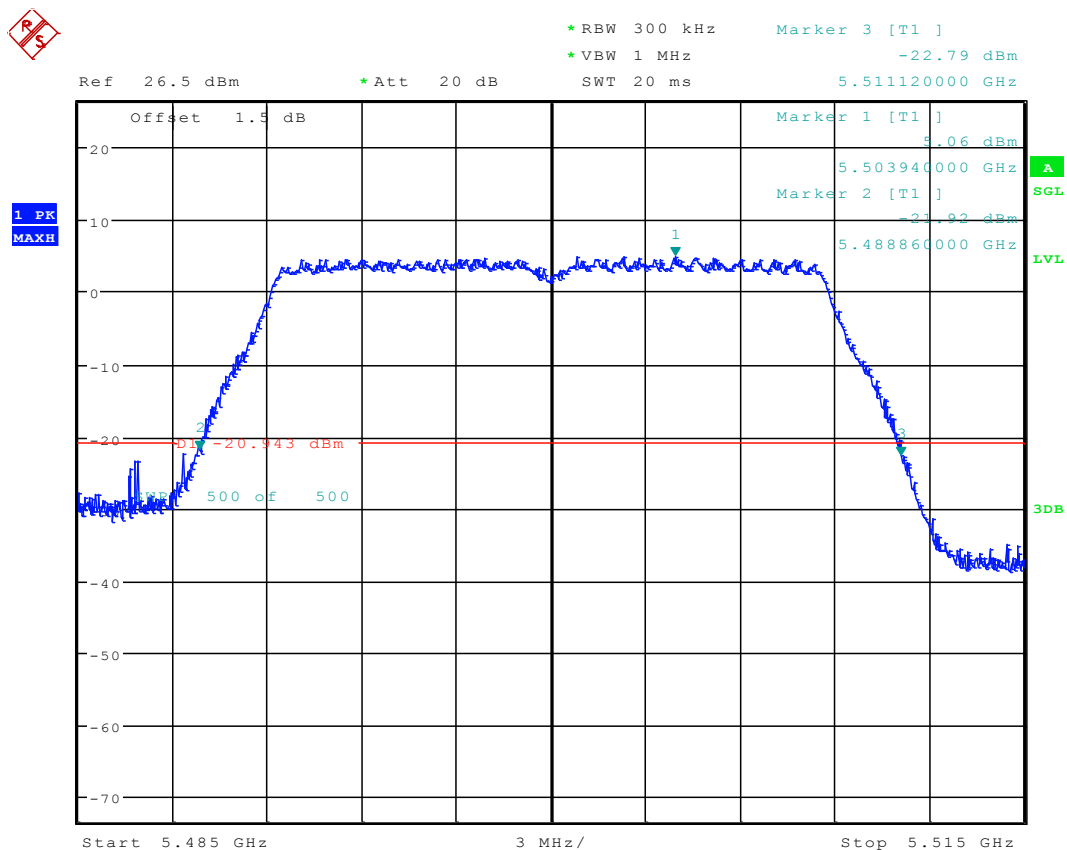


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3.78 11AC20_64 ANT 2

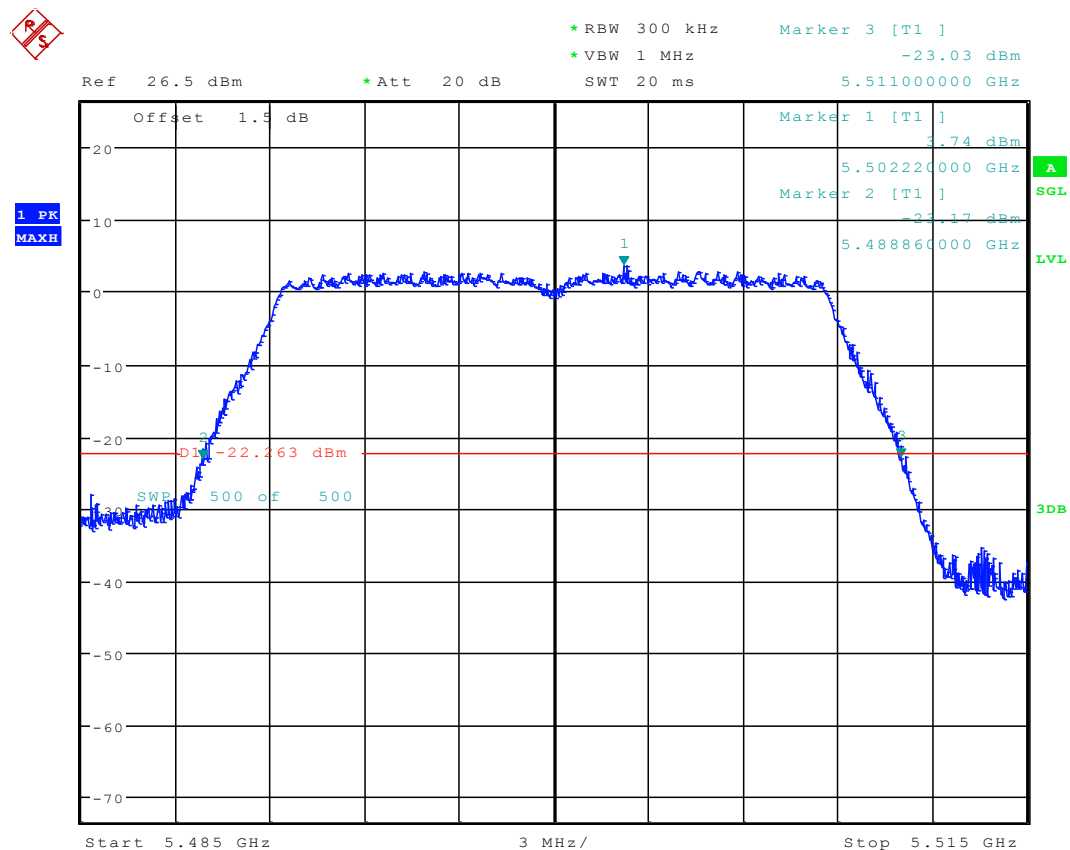


3.79 11AC20_100 ANT 1



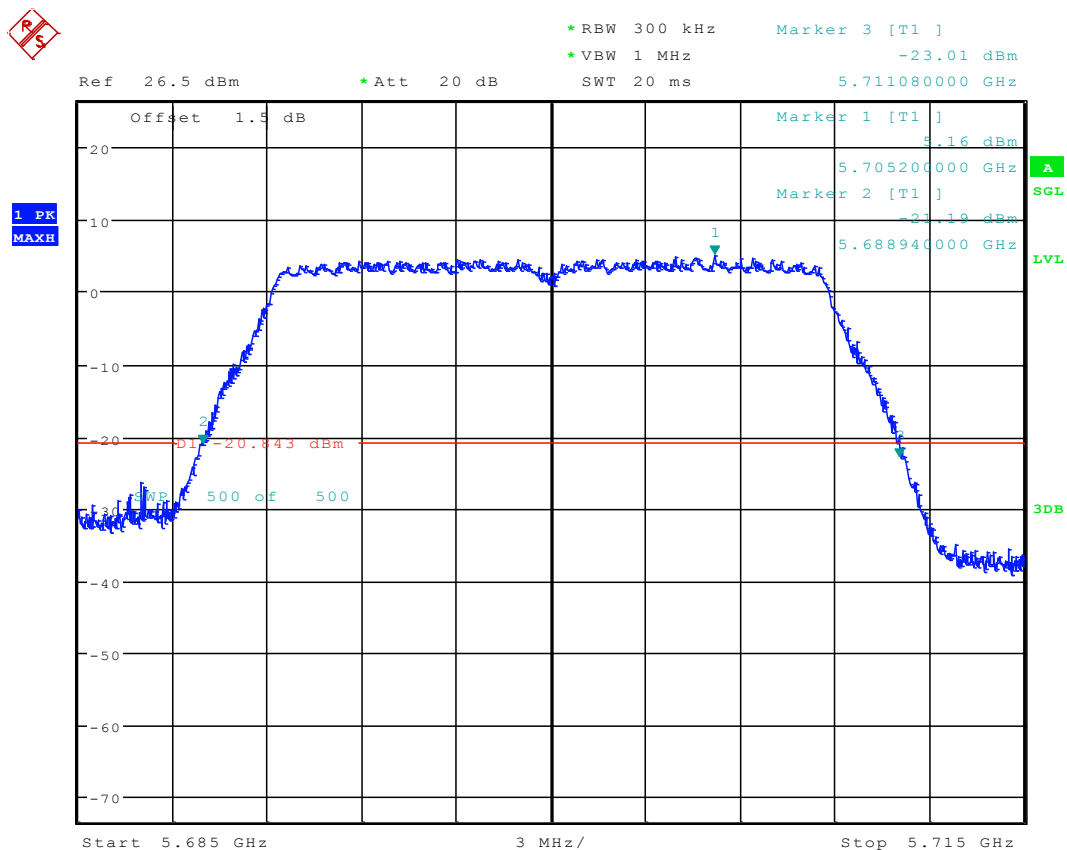
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3.80 11AC20_100 ANT 2



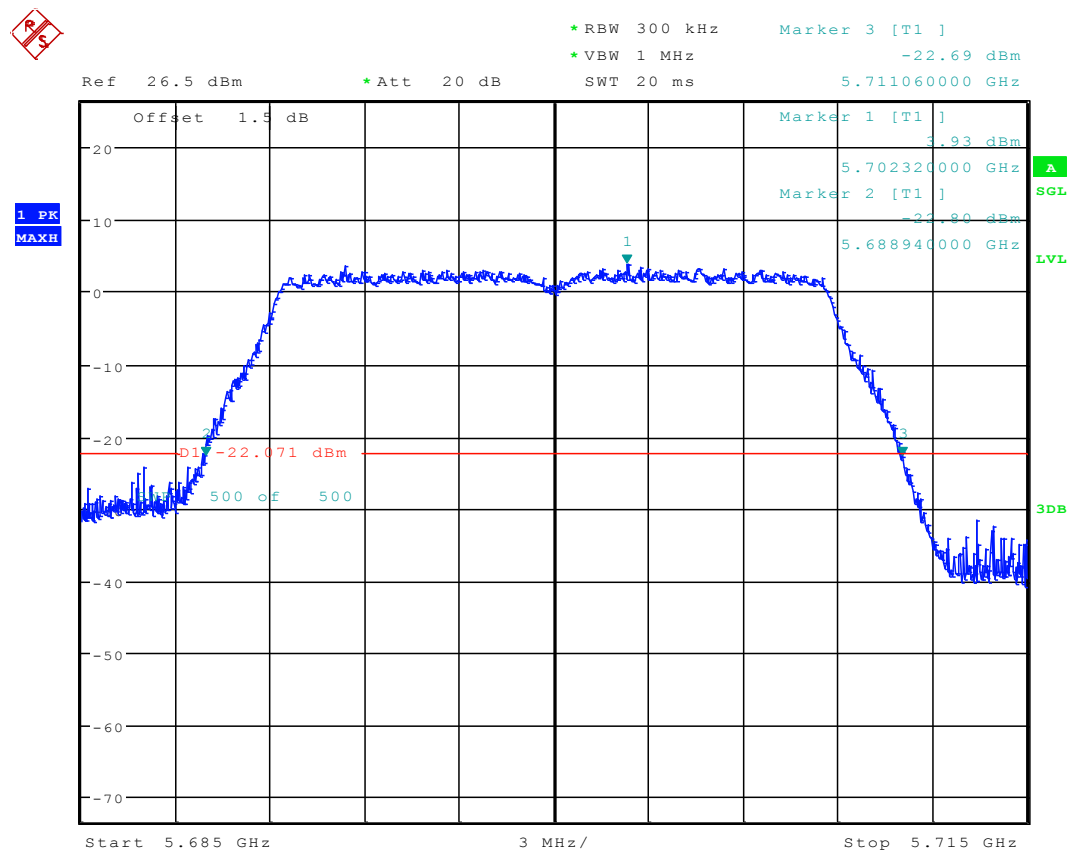
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3.81 11AC20_140 ANT 1



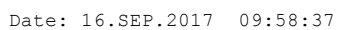
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3.82 11AC20_140 ANT 2

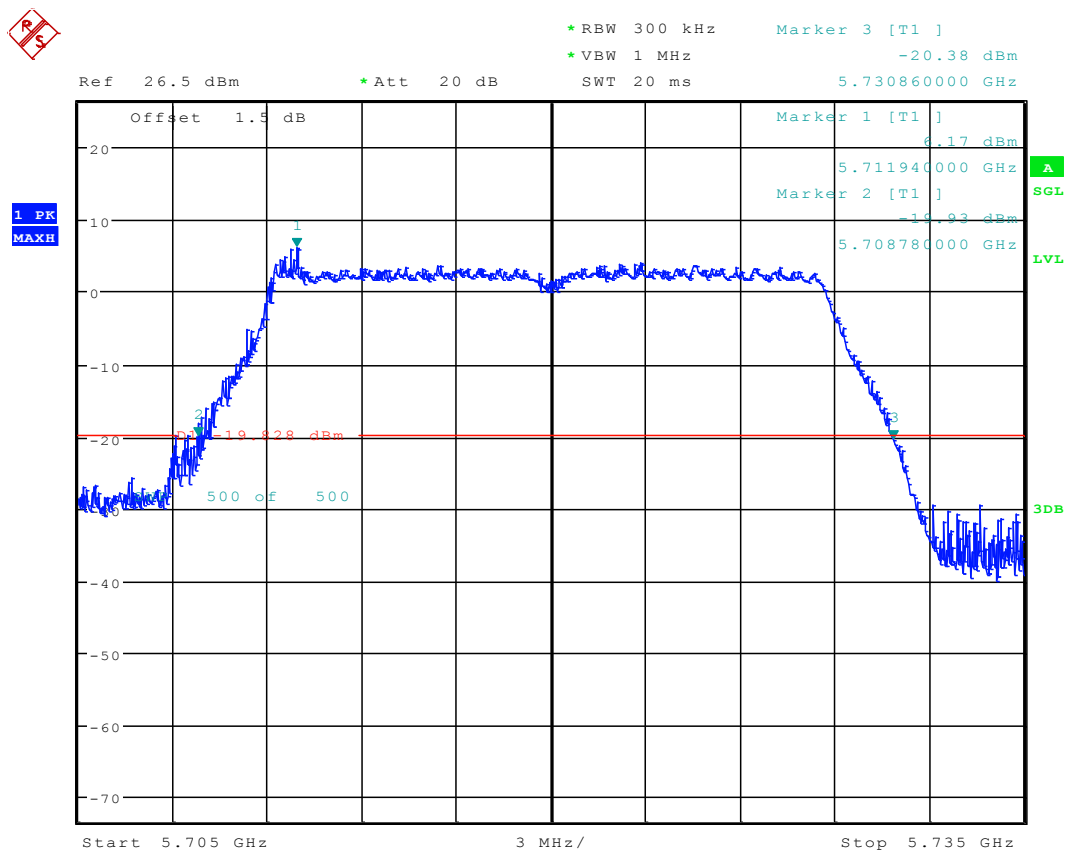


Date: 7.AUG.2017 14:54:29

3.83 11AC20_144 ANT 1

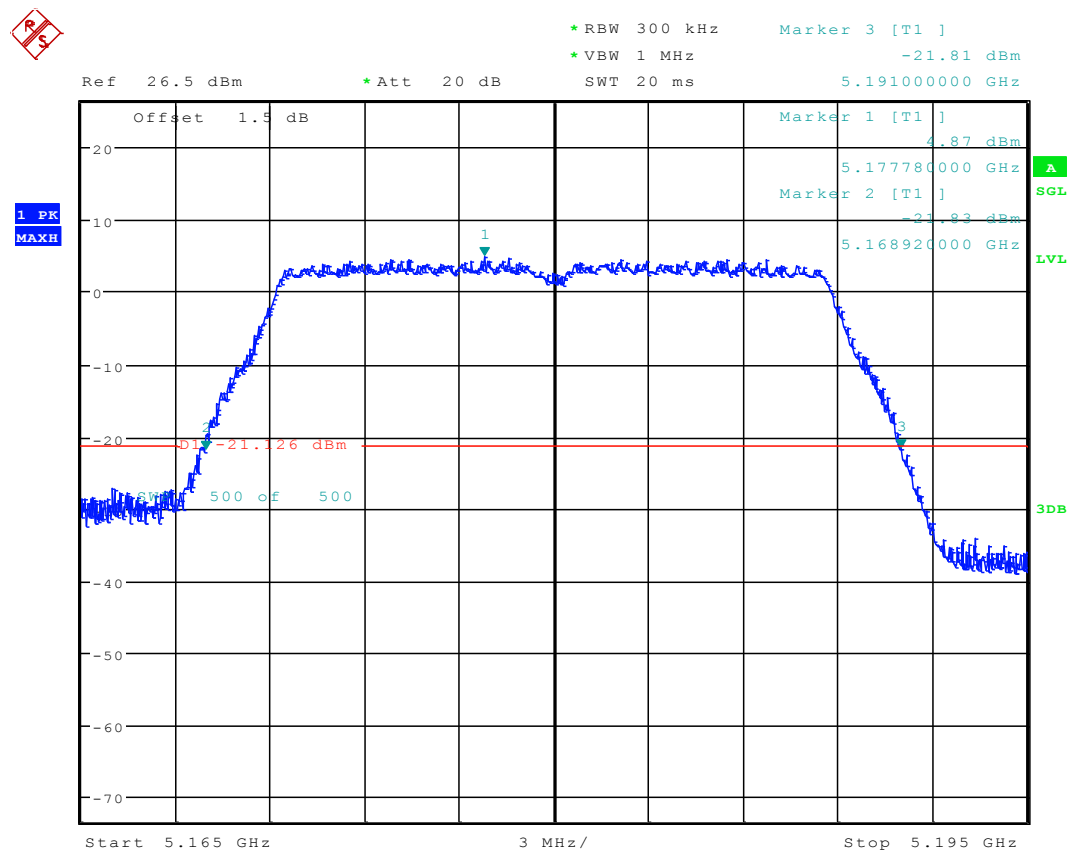


3.84 11AC20_144 ANT 2



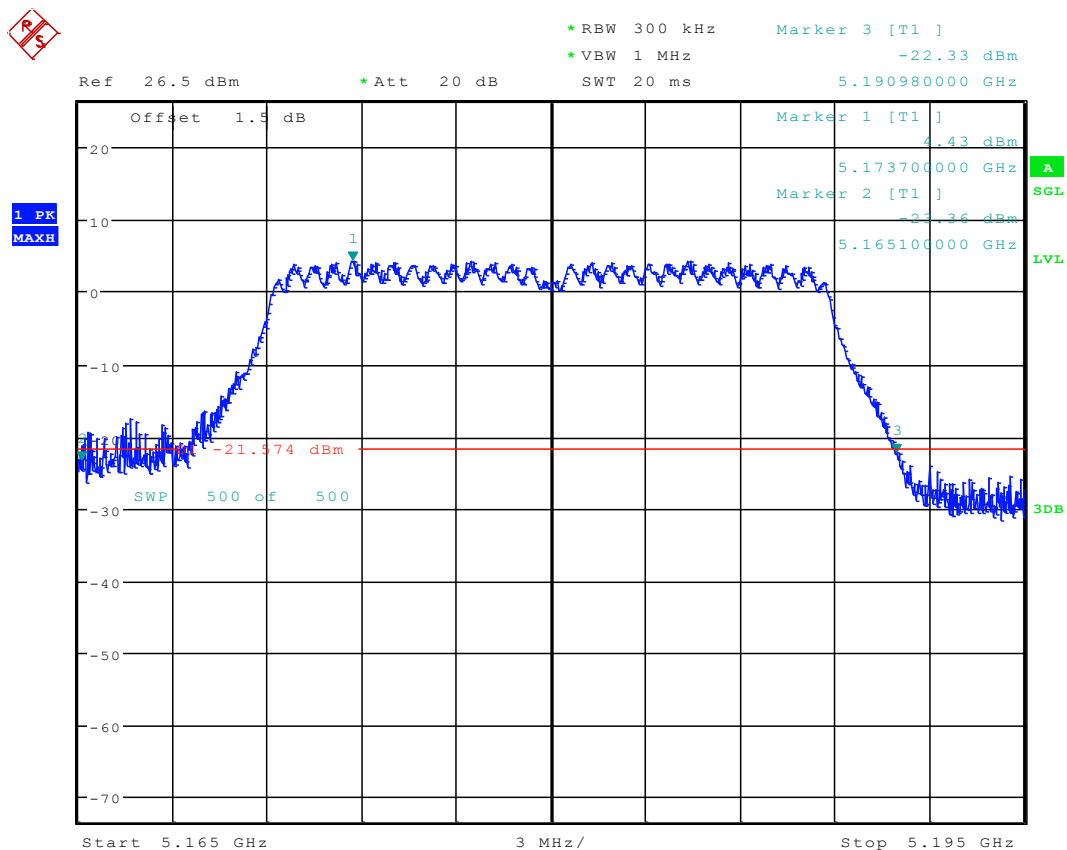
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3.85 11AC20MIMO_36 ANT 1



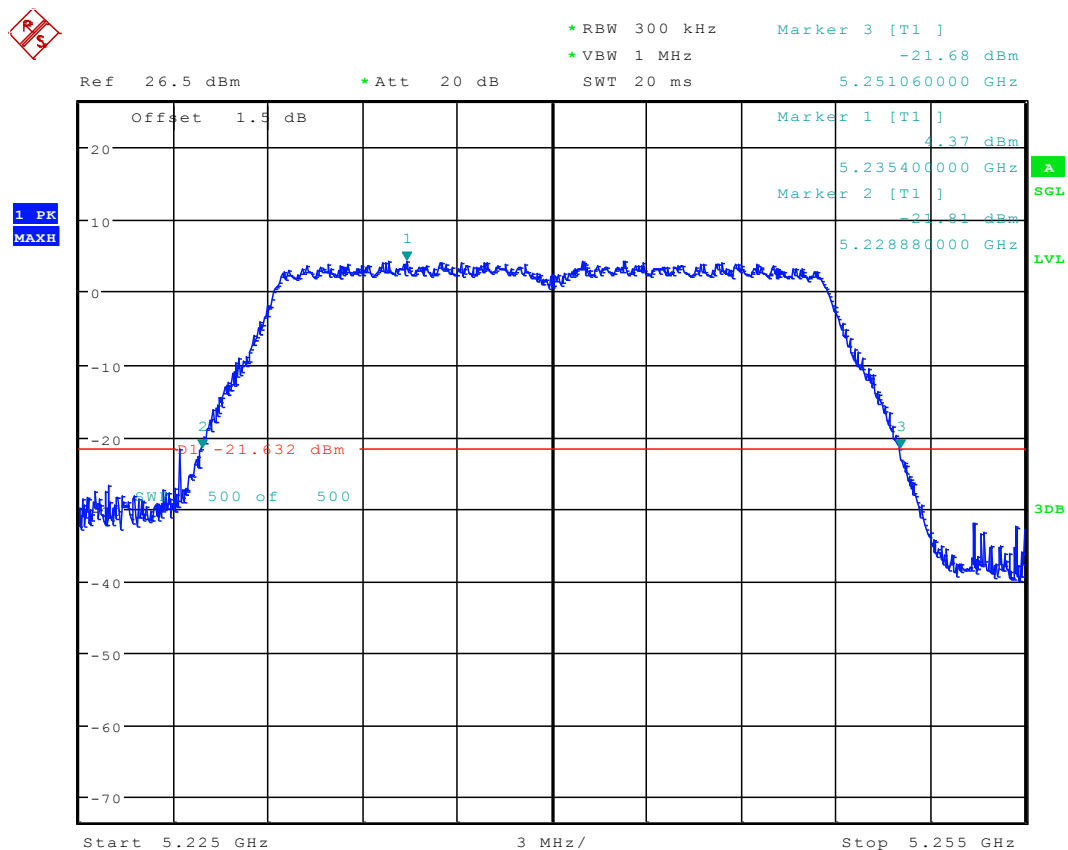
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3.86 11AC20MIMO_36 ANT 2



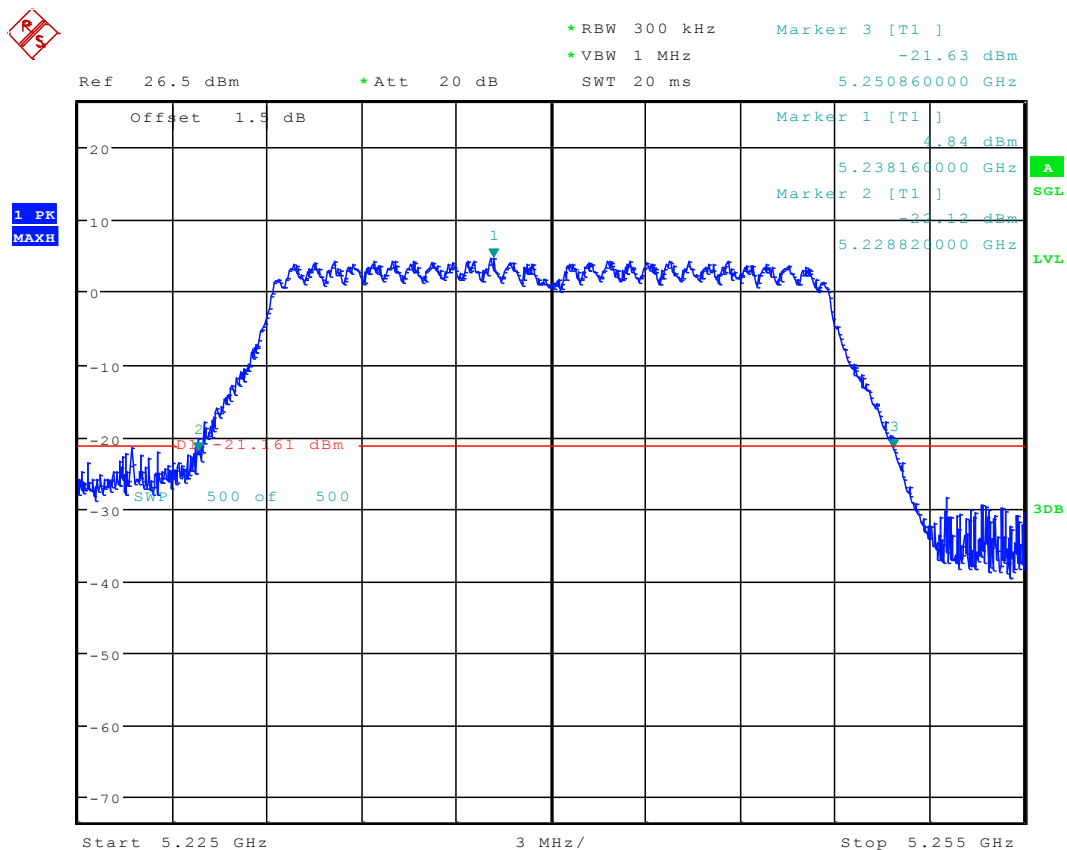
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3.87 11AC20MIMO_48 ANT 1



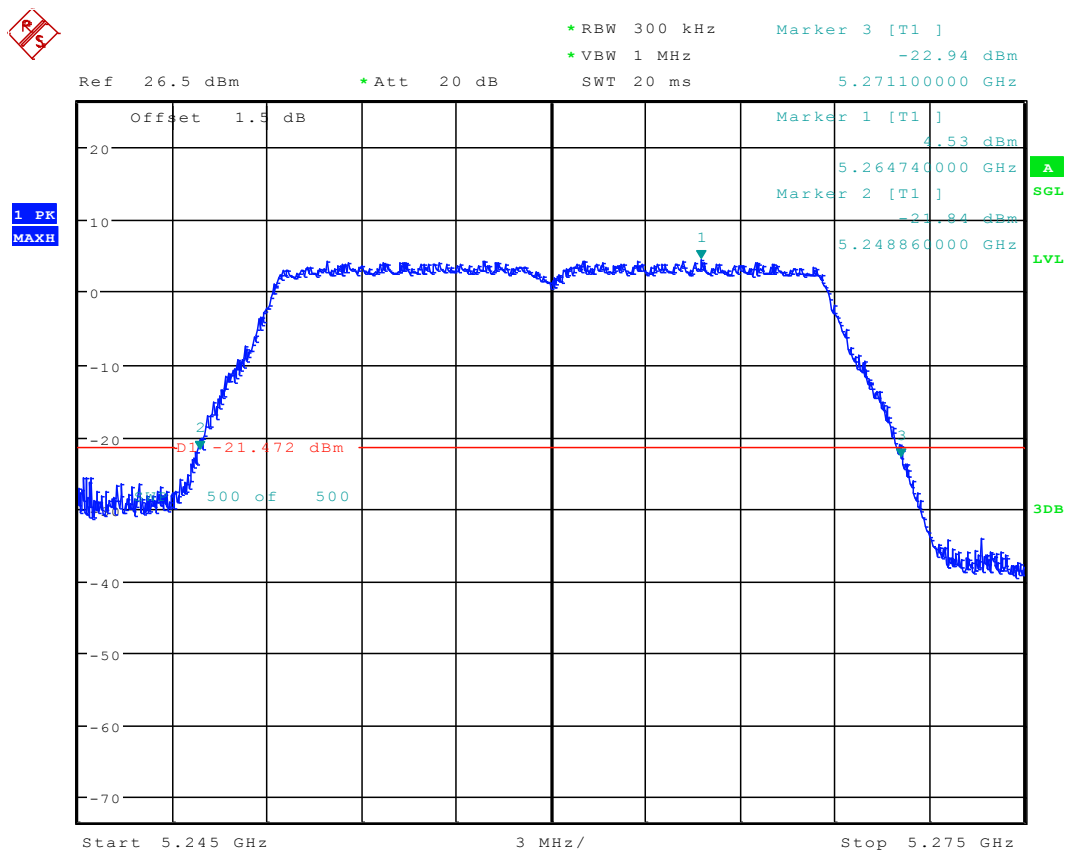
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3.88 11AC20MIMO_48 ANT 2



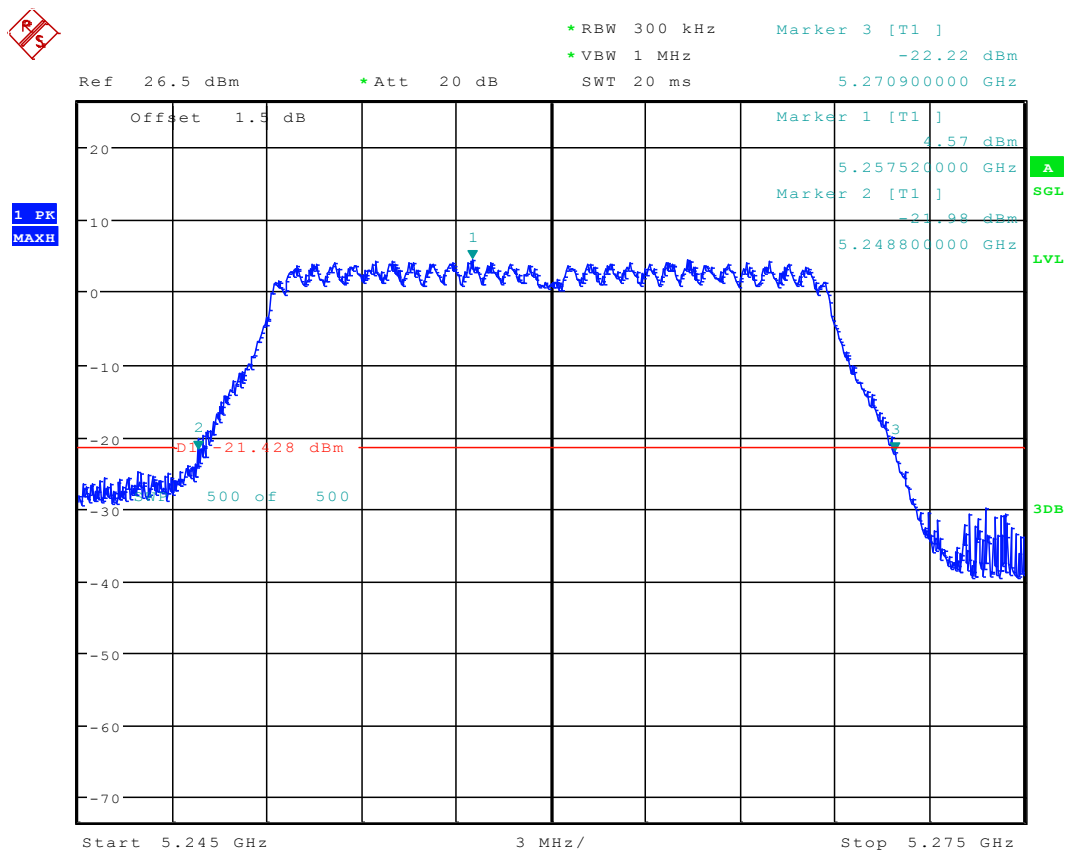
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3.89 11AC20MIMO_52 ANT 1



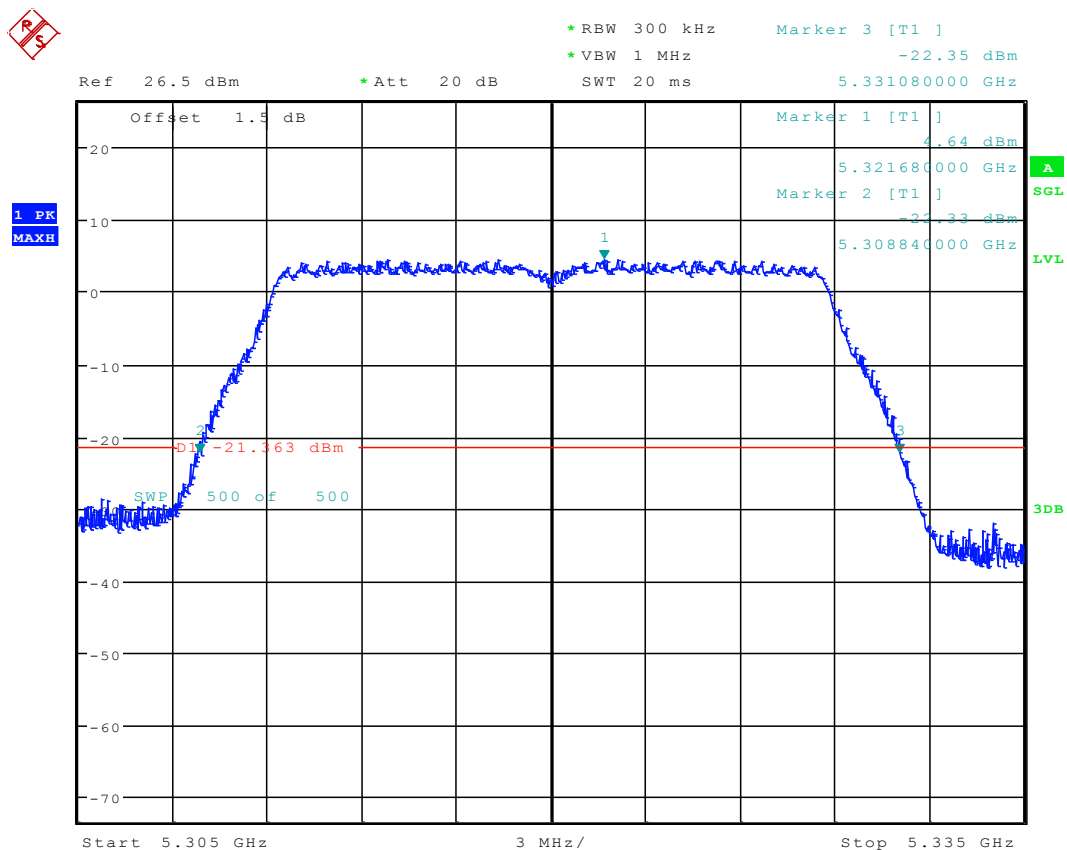
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3.90 11AC20MIMO_52 ANT 2



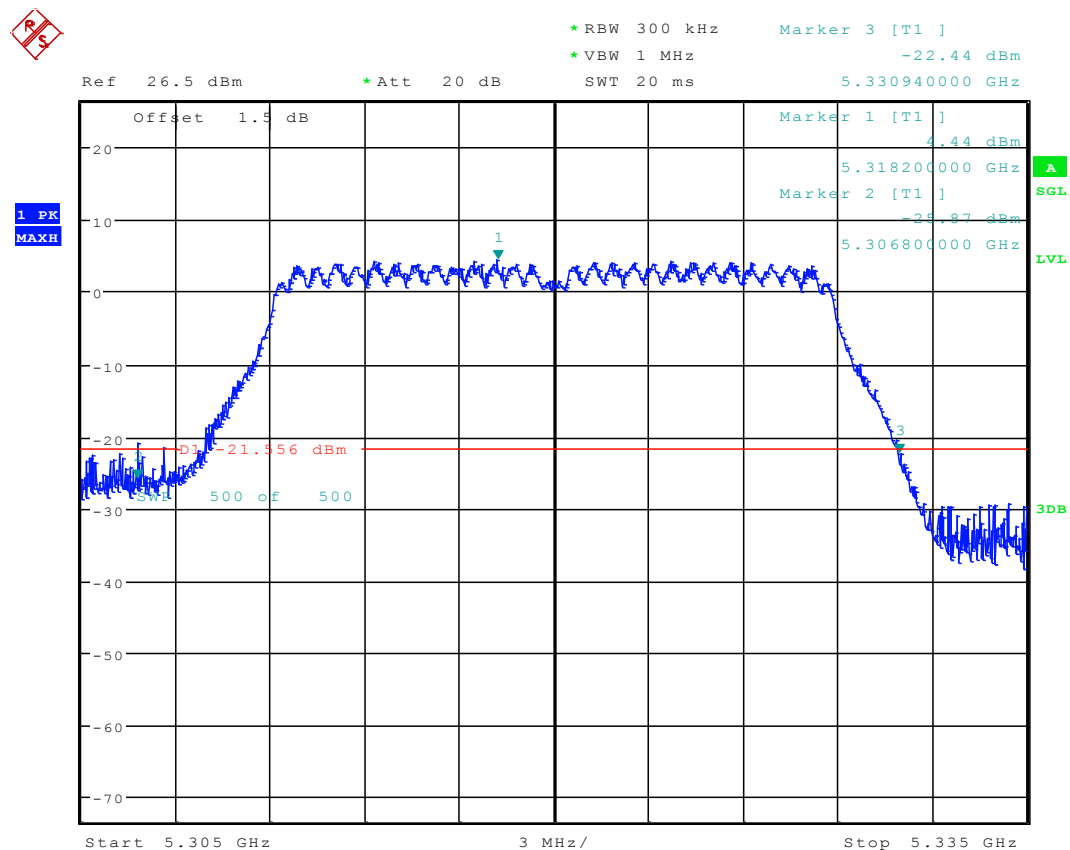
Date: 9.AUG.2017 15:02:58

3.91 11AC20MIMO_64 ANT 1



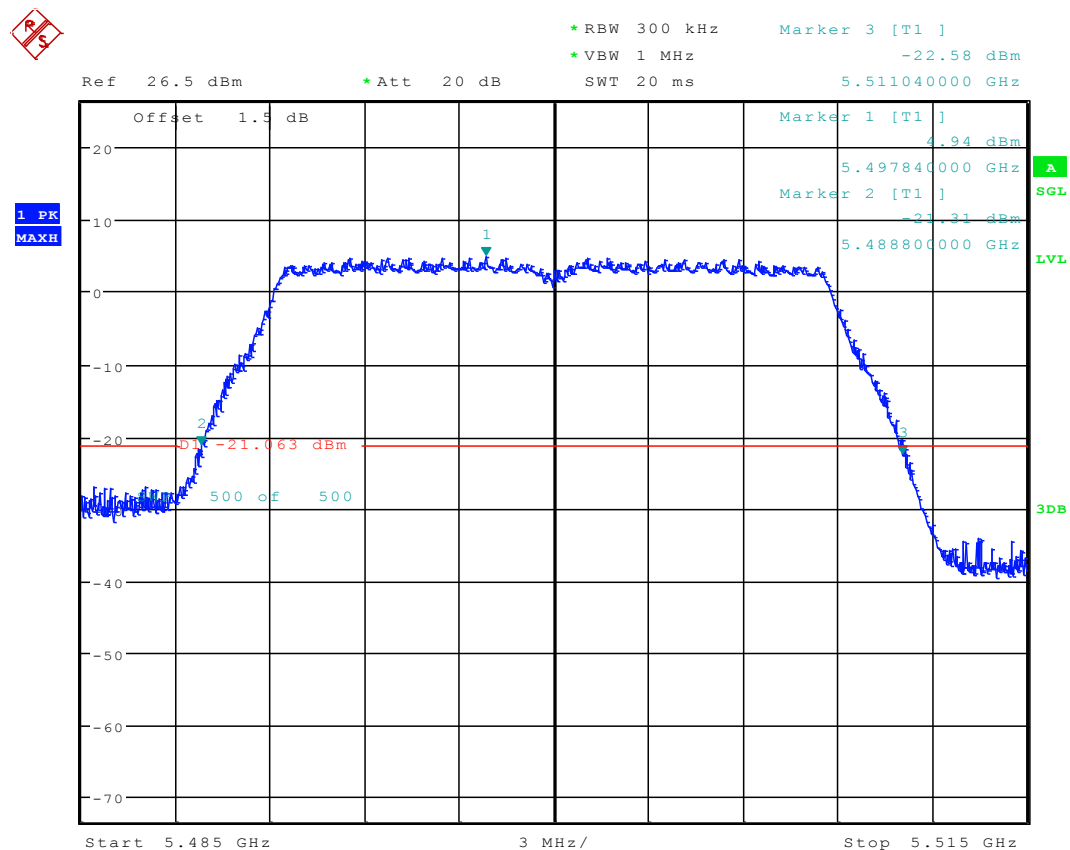
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3.92 11AC20MIMO_64 ANT 2



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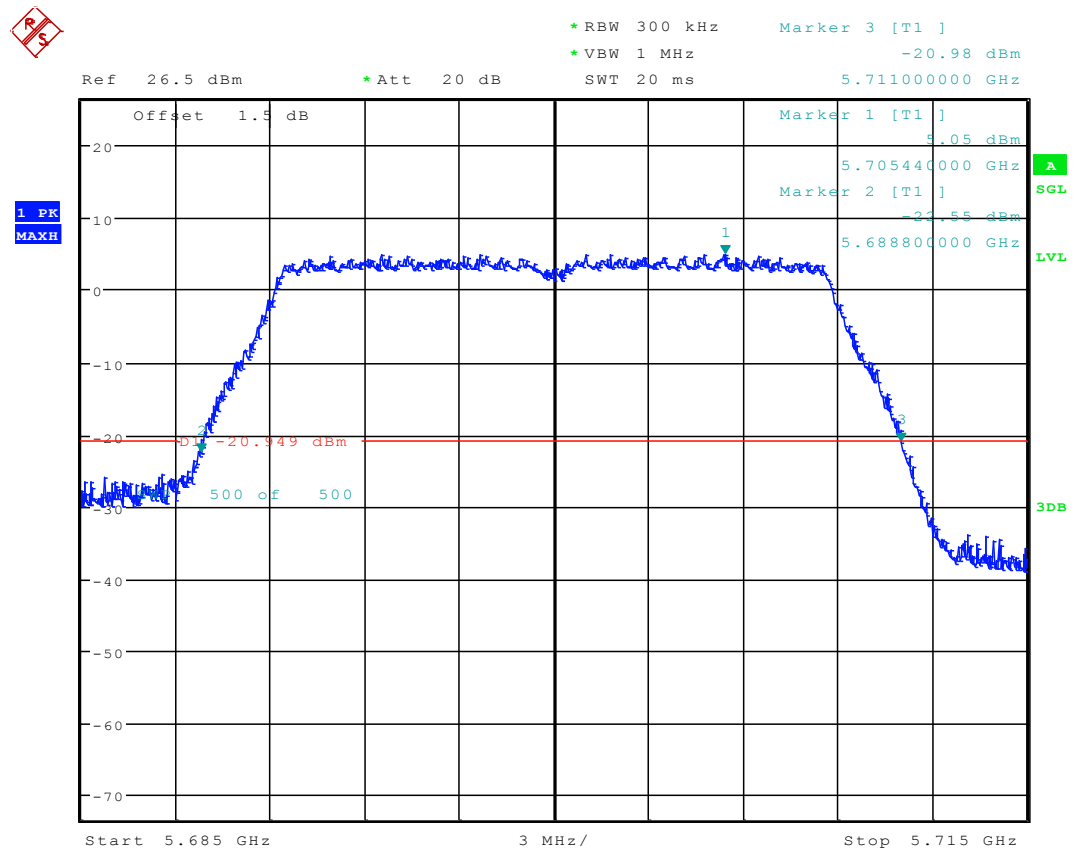
3.93 11AC20MIMO_100 ANT 1



Date: 9.AUG.2017 18:32:46

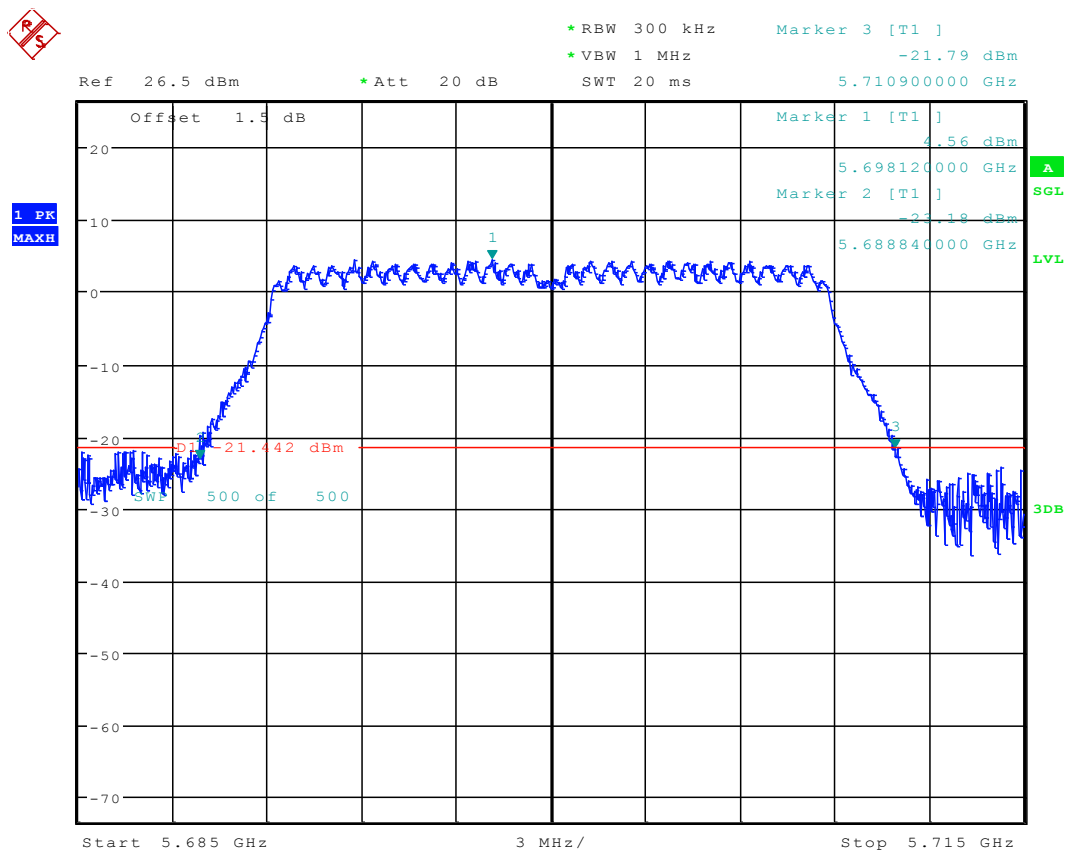


3.95 11AC20MIMO_140 ANT 1



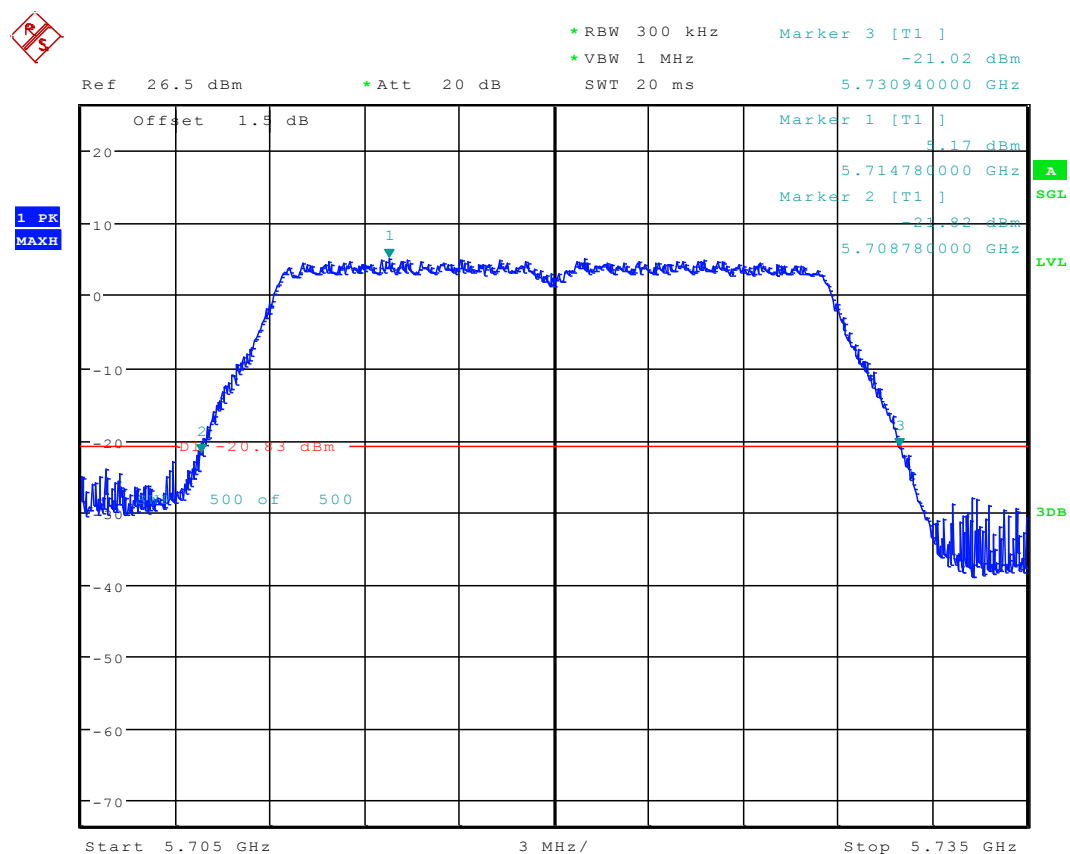
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3.96 11AC20MIMO_140 ANT 2



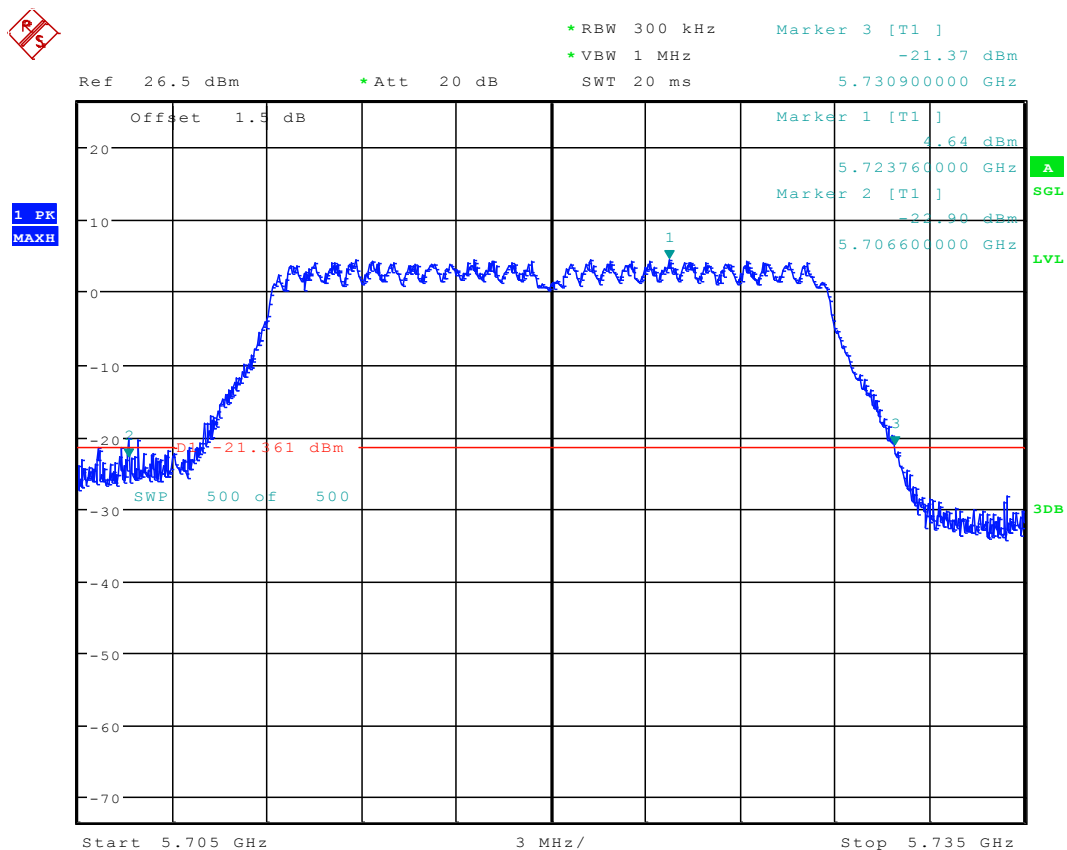
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3.97 11AC20MIMO_144 ANT 1



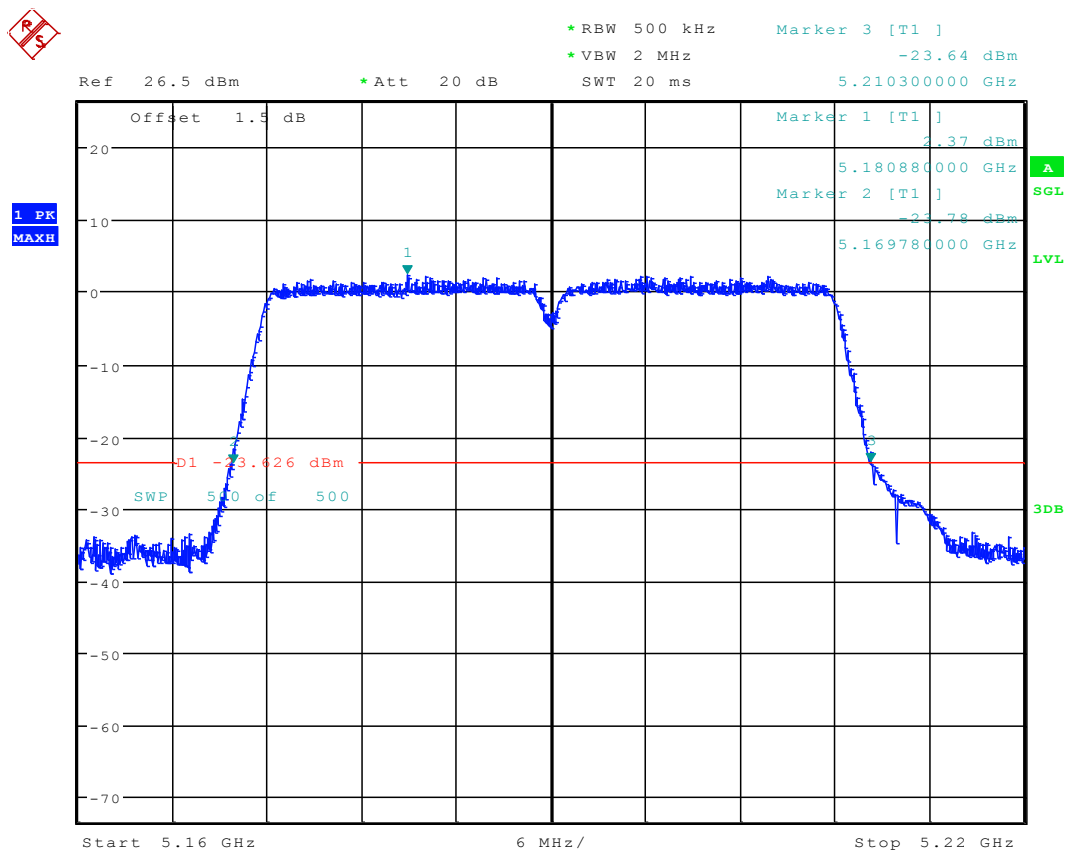
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3.98 11AC20MIMO_144 ANT 2



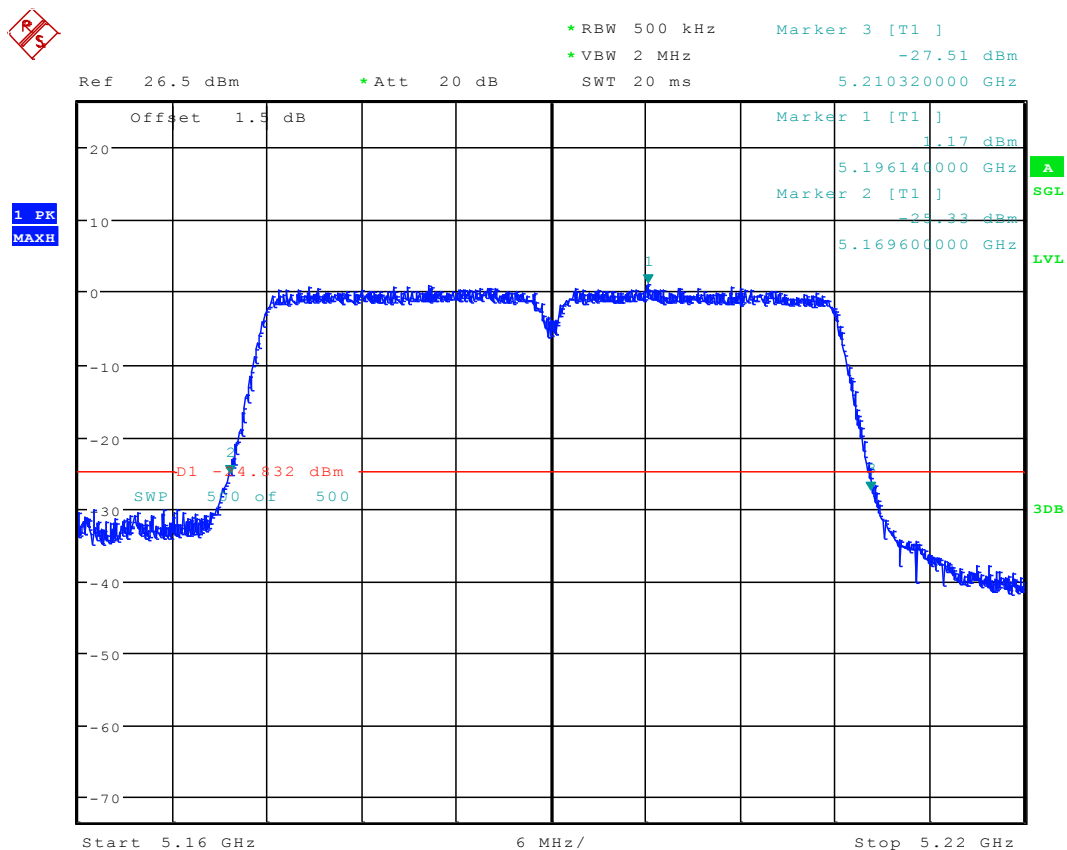
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3.99 11AC40_38 ANT 1



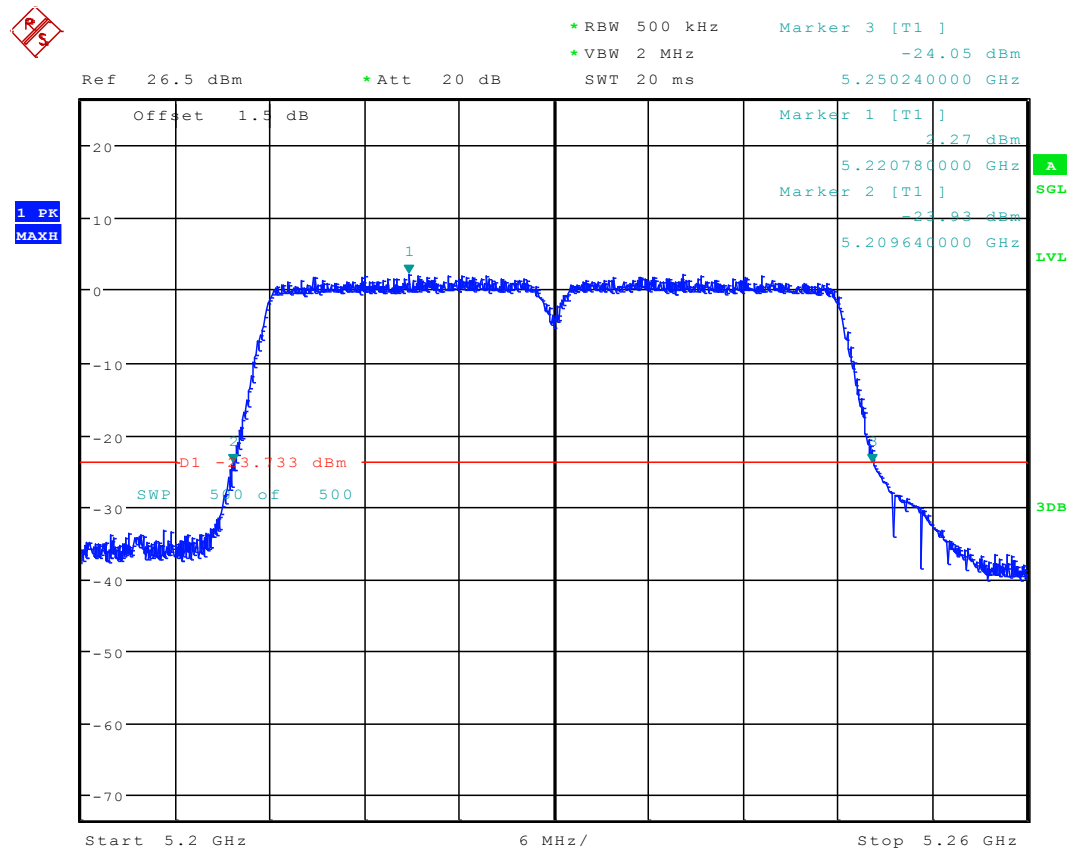
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3.100 11AC40_38 ANT 2



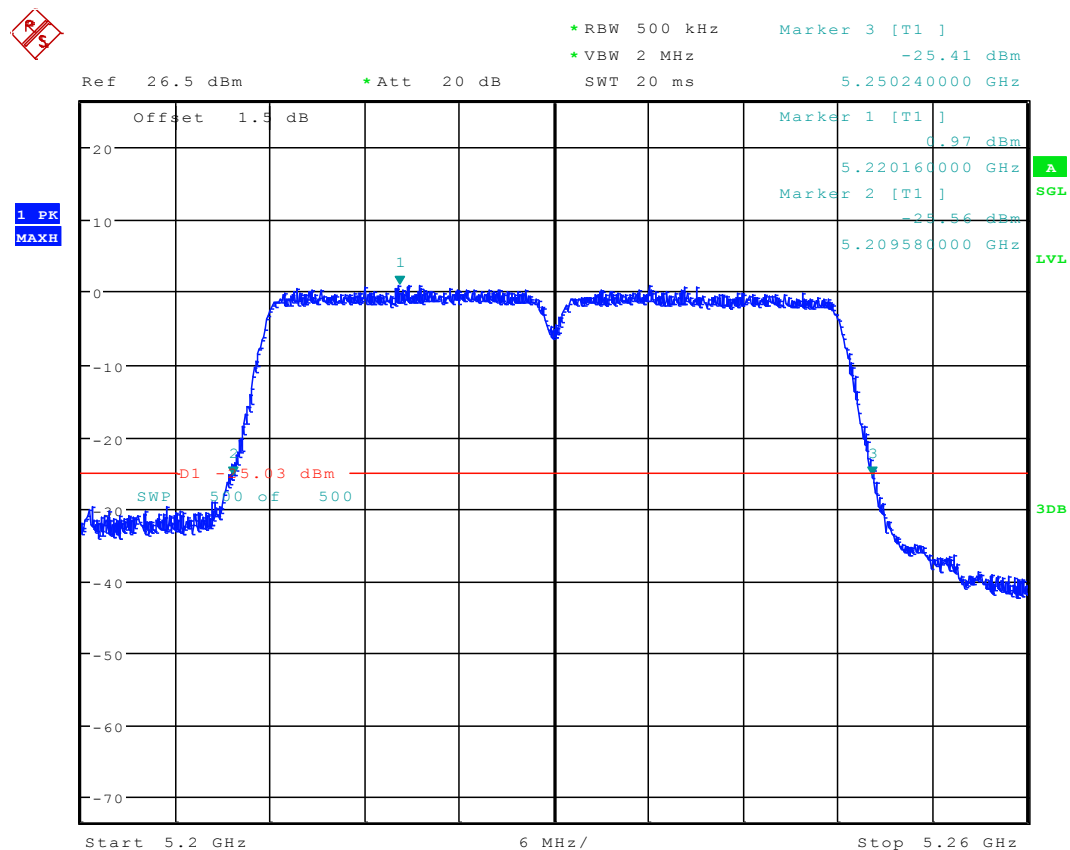
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3.101 11AC40_46 ANT 1



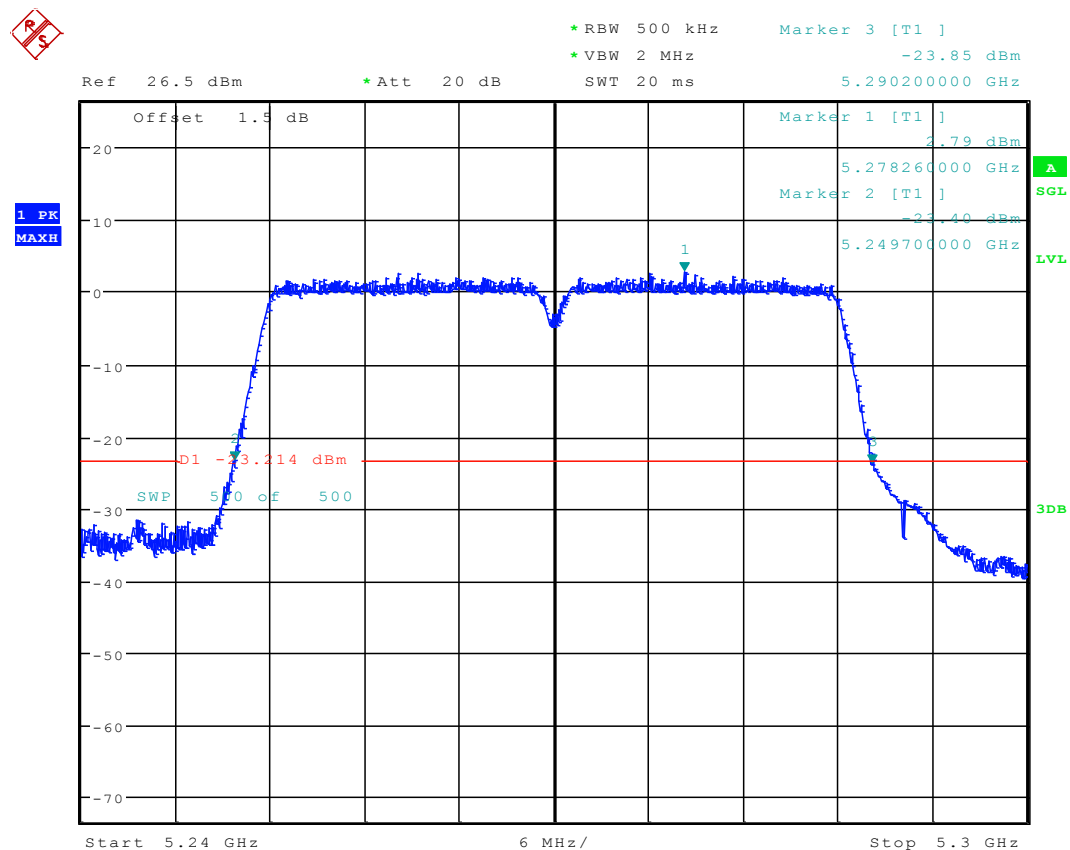
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3.102 11AC40_46 ANT 2



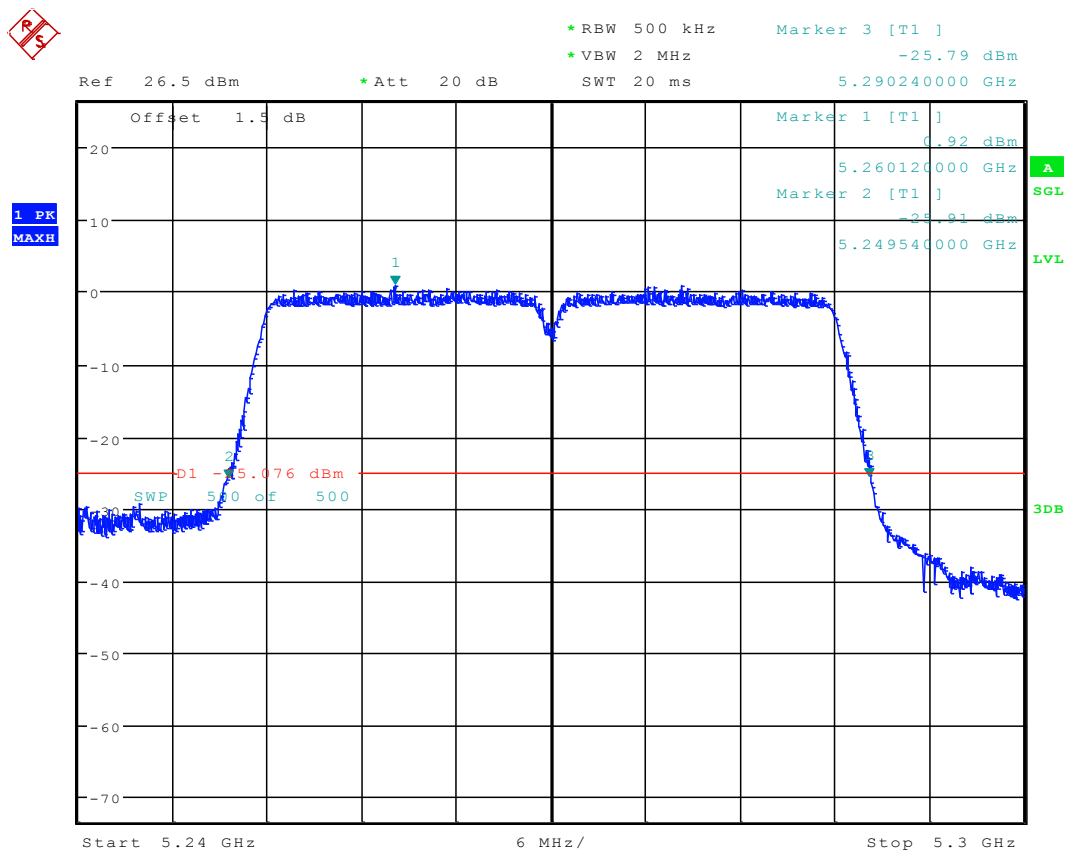
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3.103 11AC40_54 ANT 1



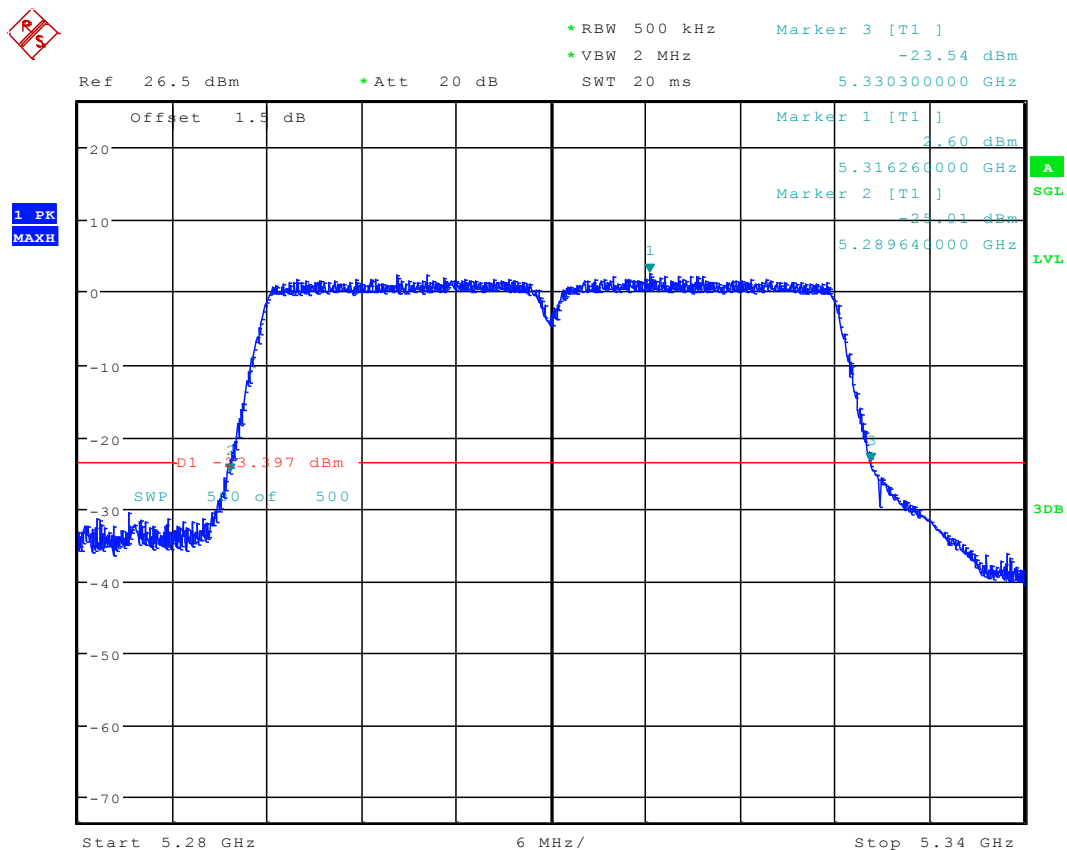
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3.104 11AC40_54 ANT 2



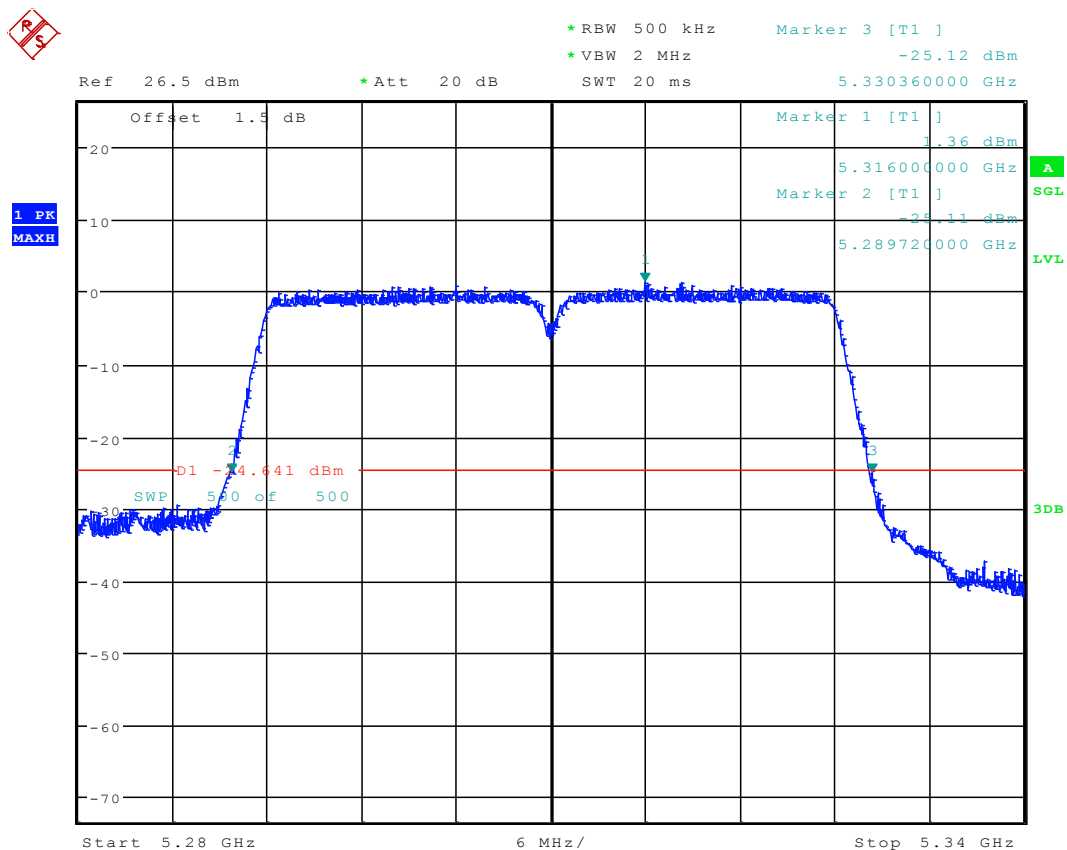
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3.105 11AC40_62 ANT 1



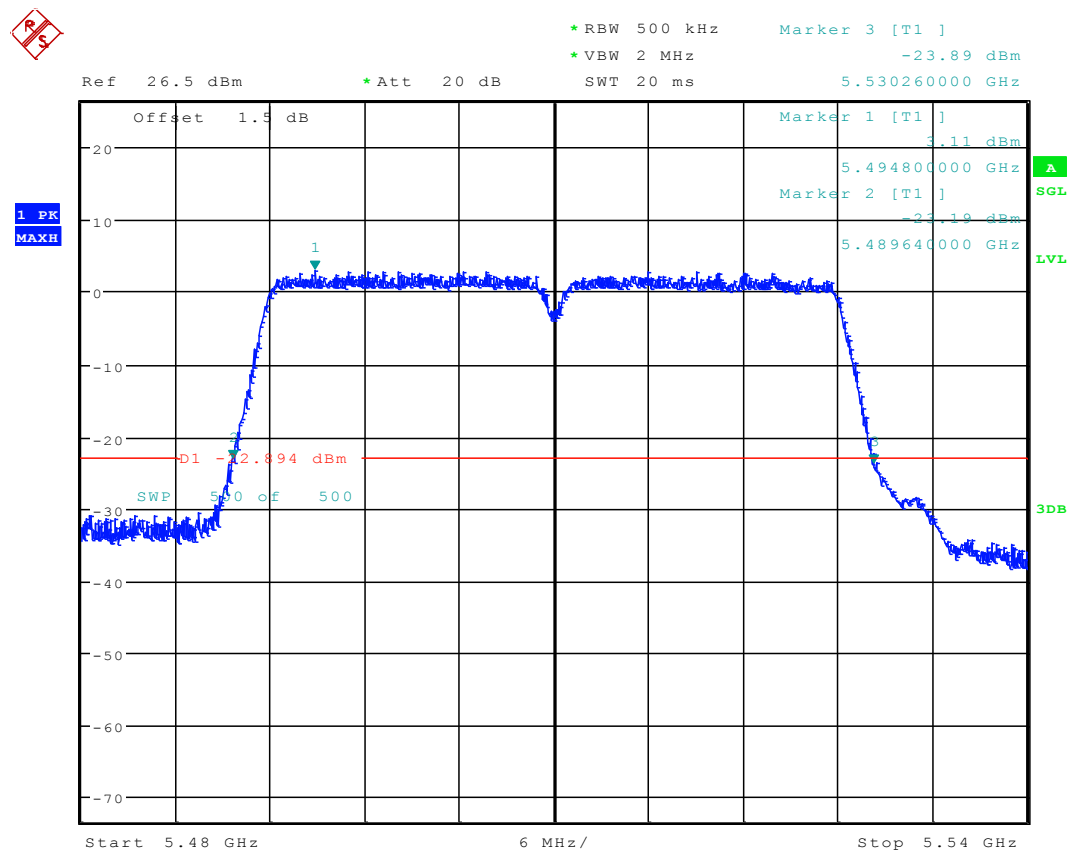
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3.106 11AC40_62 ANT 2



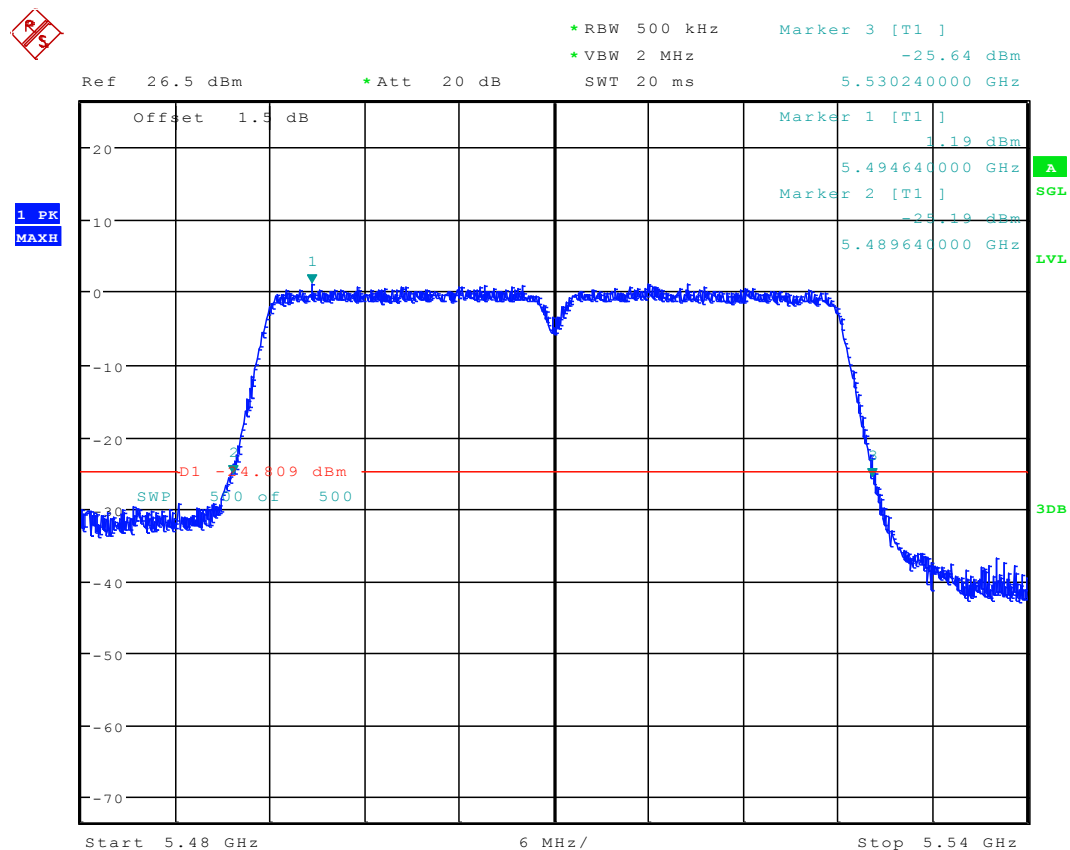
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3.107 11AC40_102 ANT 1



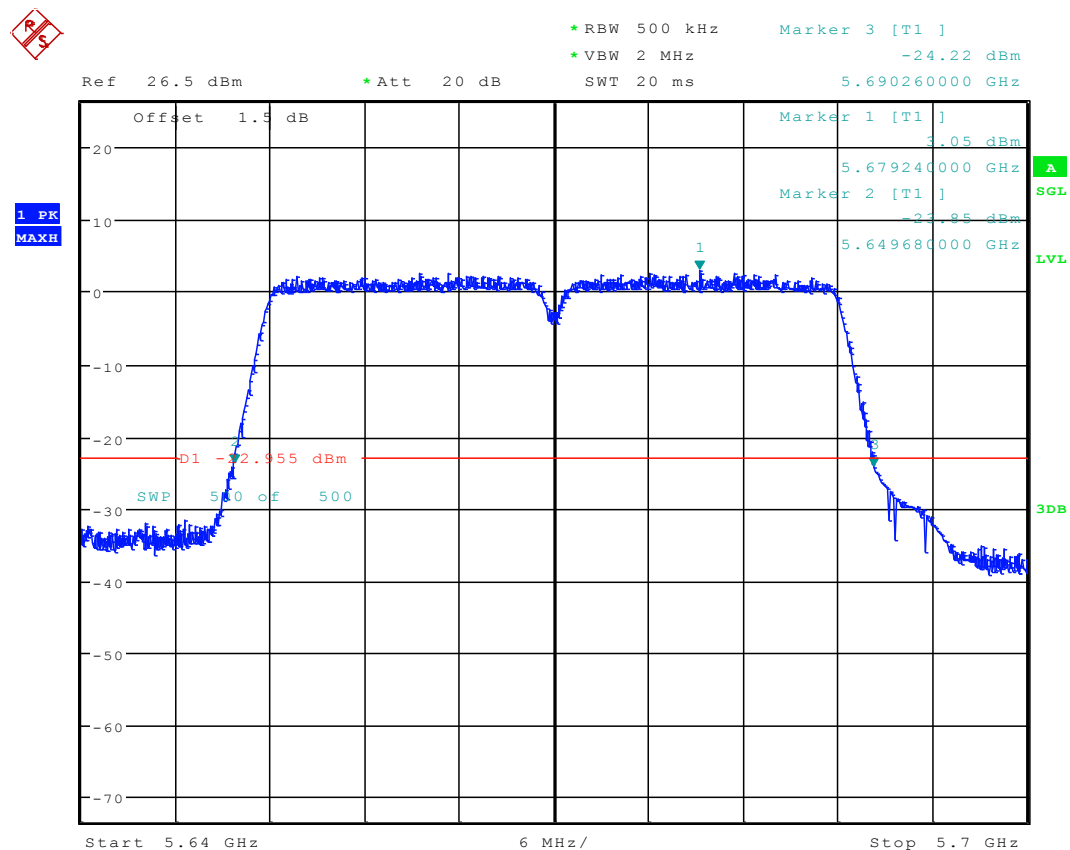
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3.108 11AC40_102 ANT 2



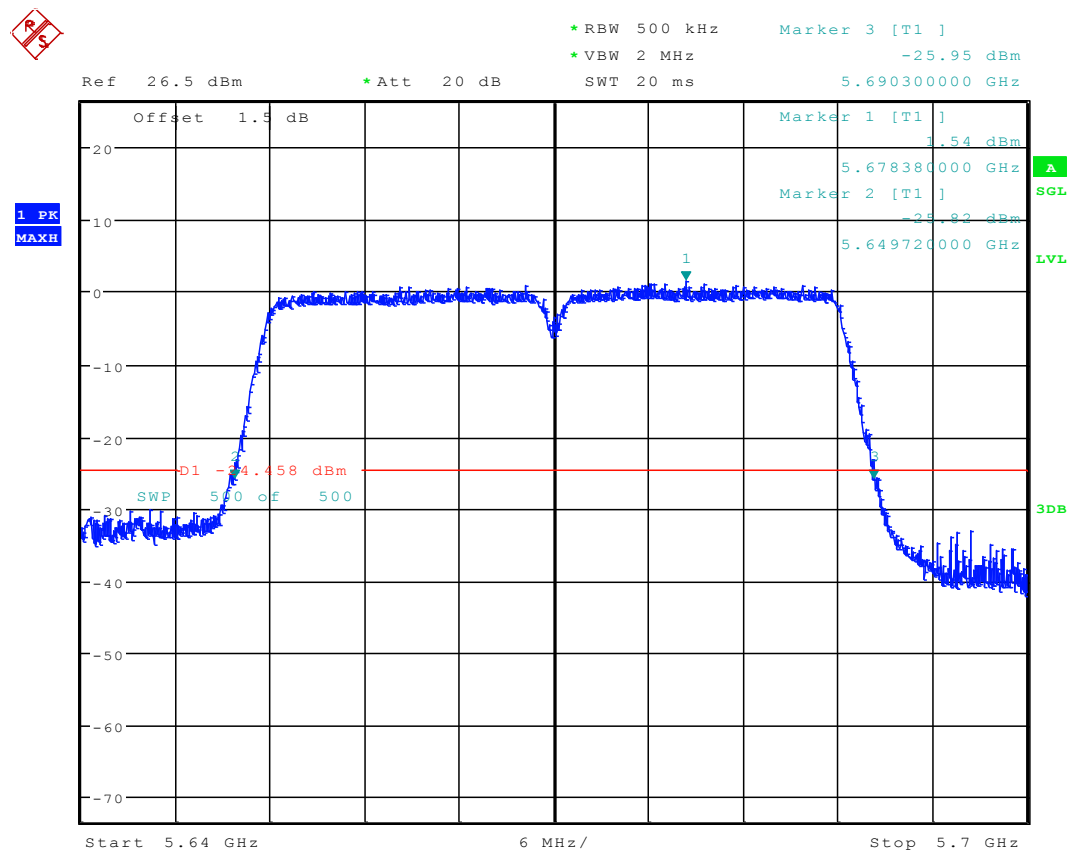
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3.109 11AC40_134 ANT 1



Date: 7.AUG.2017 10:01:52

3.110 11AC40_134 ANT 2



Date: 7.AUG.2017 16:09:35

3.111 11AC40_142 ANT 1

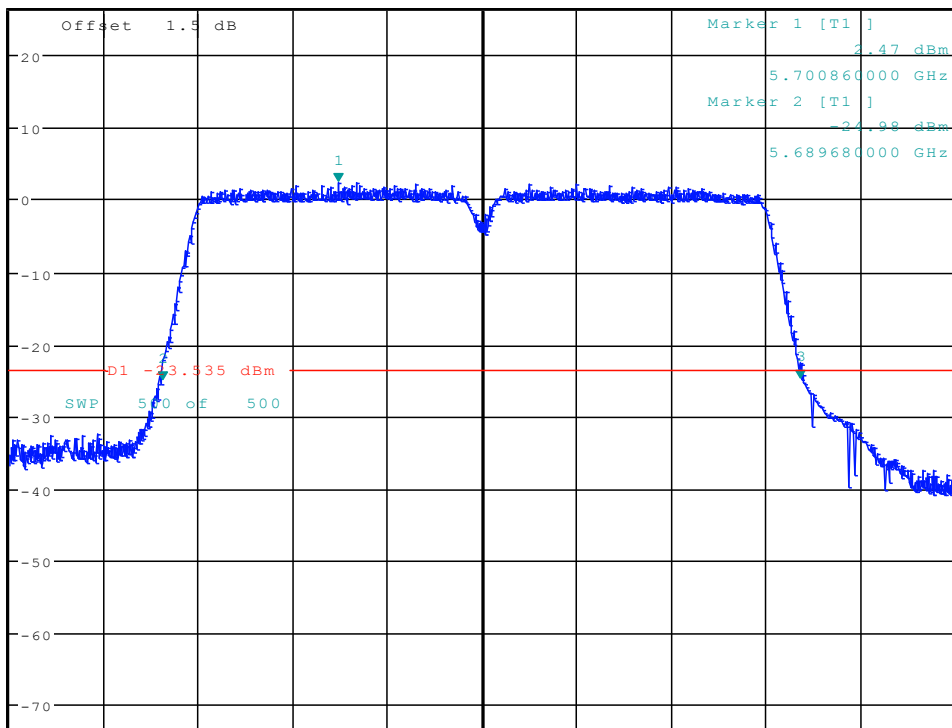


*RBW 500 kHz Marker 3 [T1]
 *VBW 2 MHz -24.89 dBm
 SWT 20 ms 5.730240000 GHz

Ref 26.5 dBm

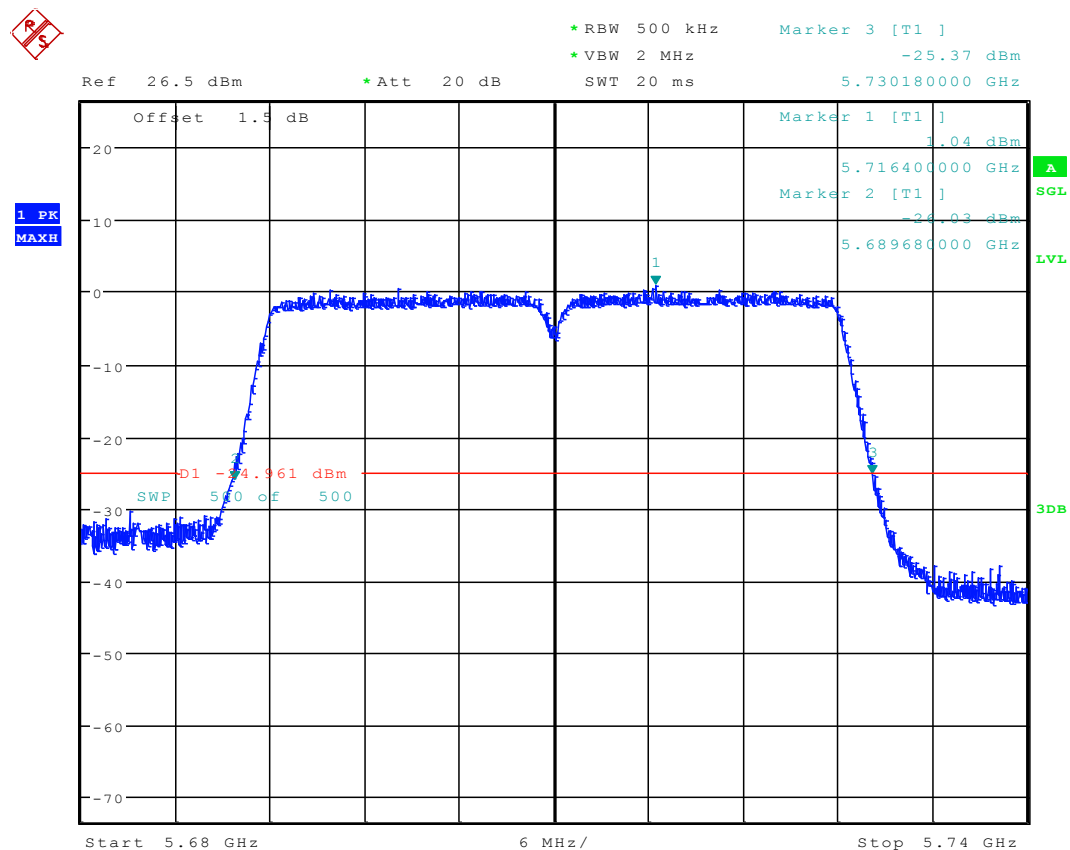
*Att 20 dB

1 PK
MAXH



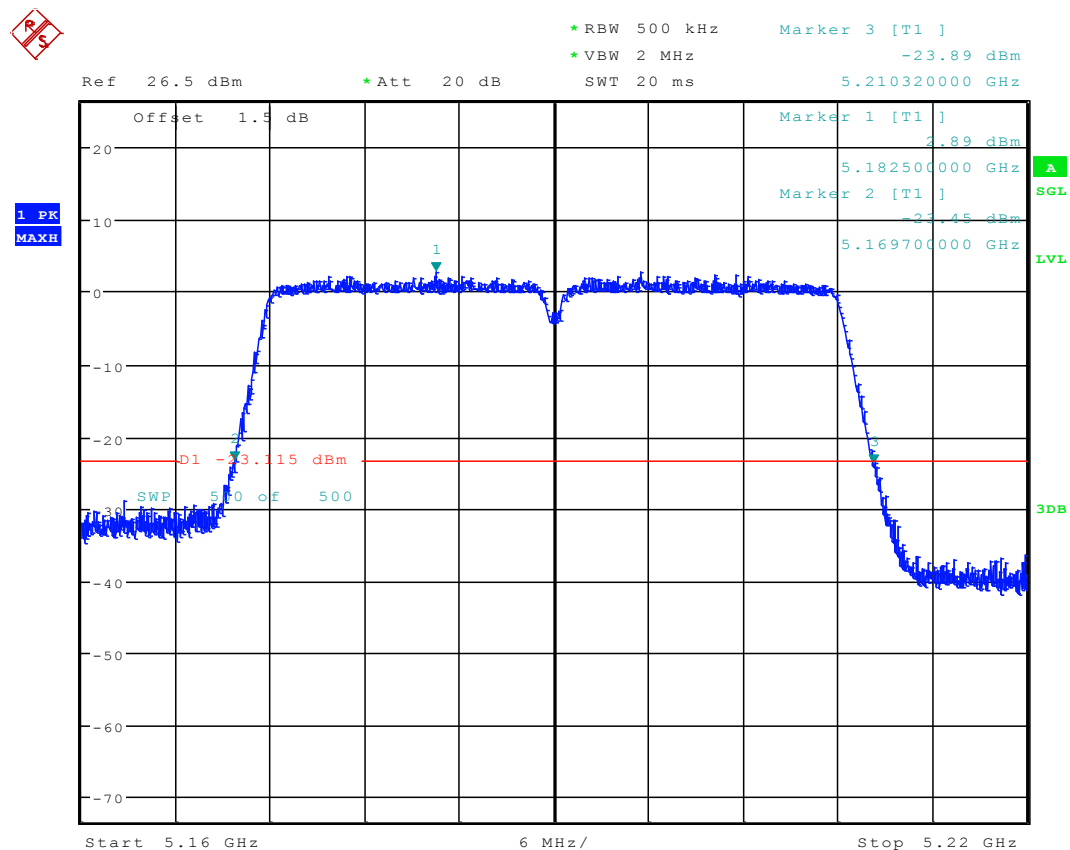
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3.112 11AC40_142 ANT 2



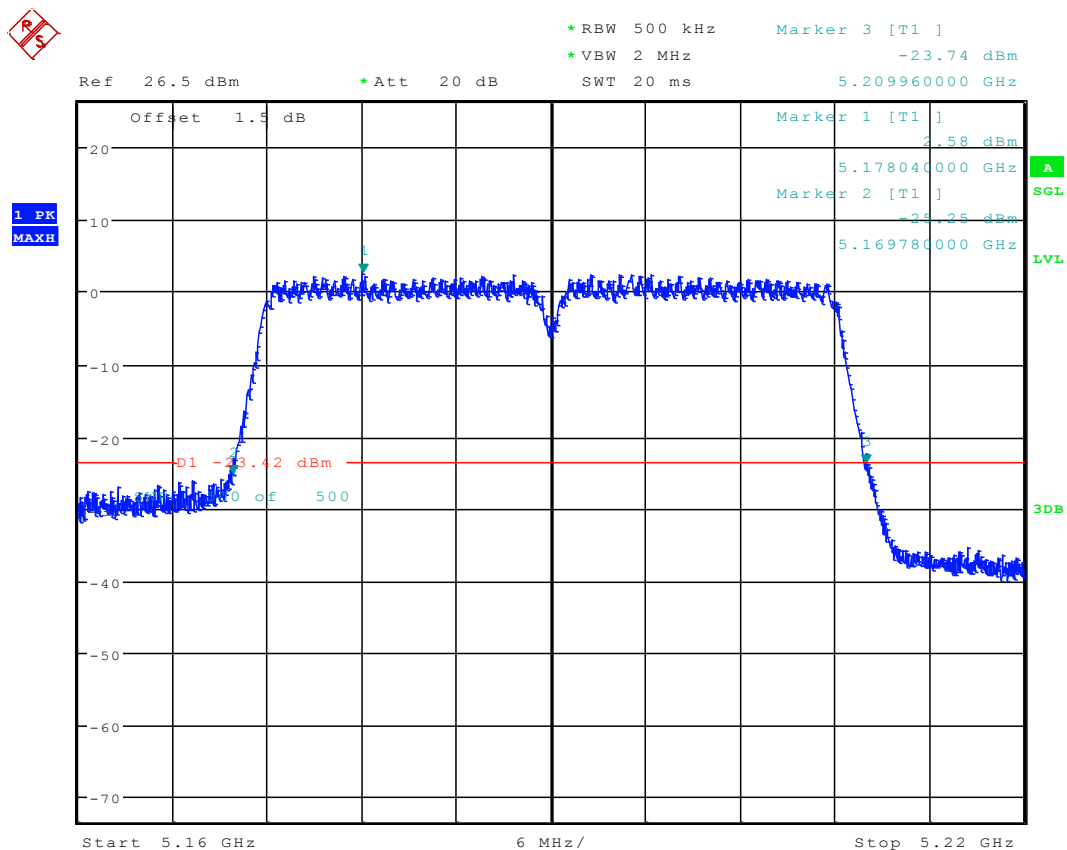
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3.113 11AC40MIMO_38 ANT 1



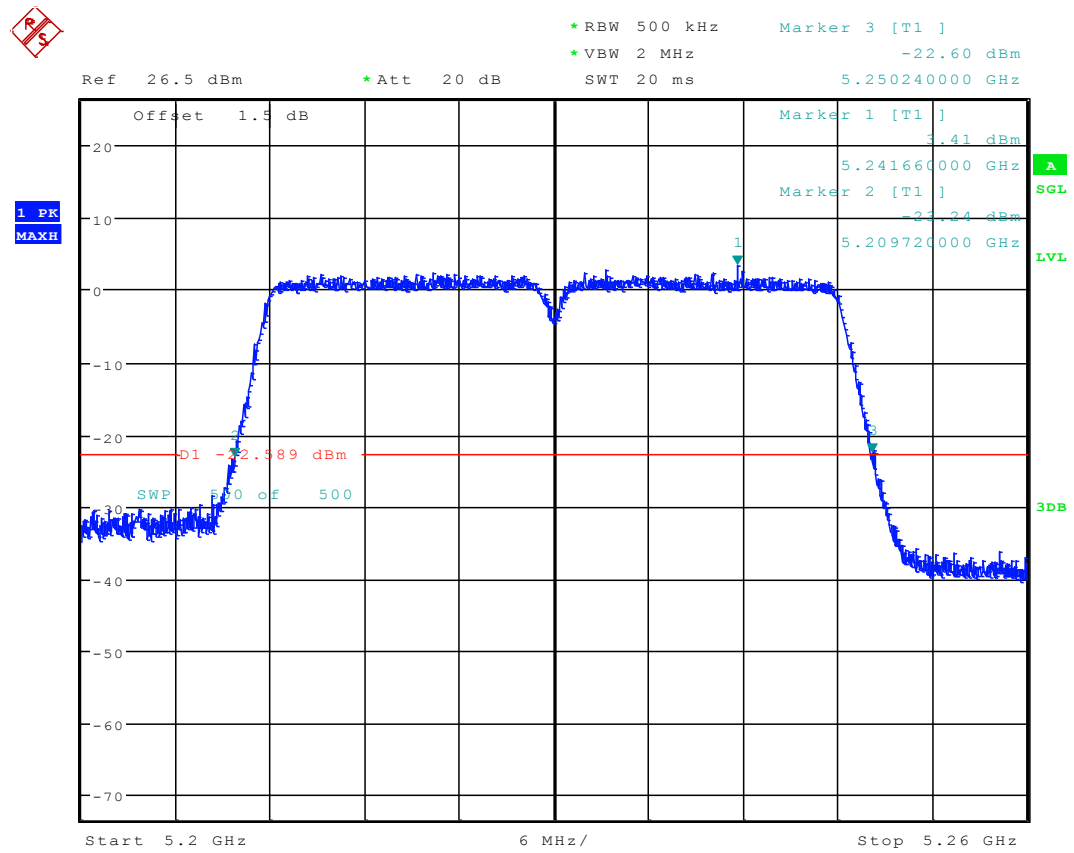
Date: 9.AUG.2017 19:01:34

3.114 11AC40MIMO_38 ANT 2



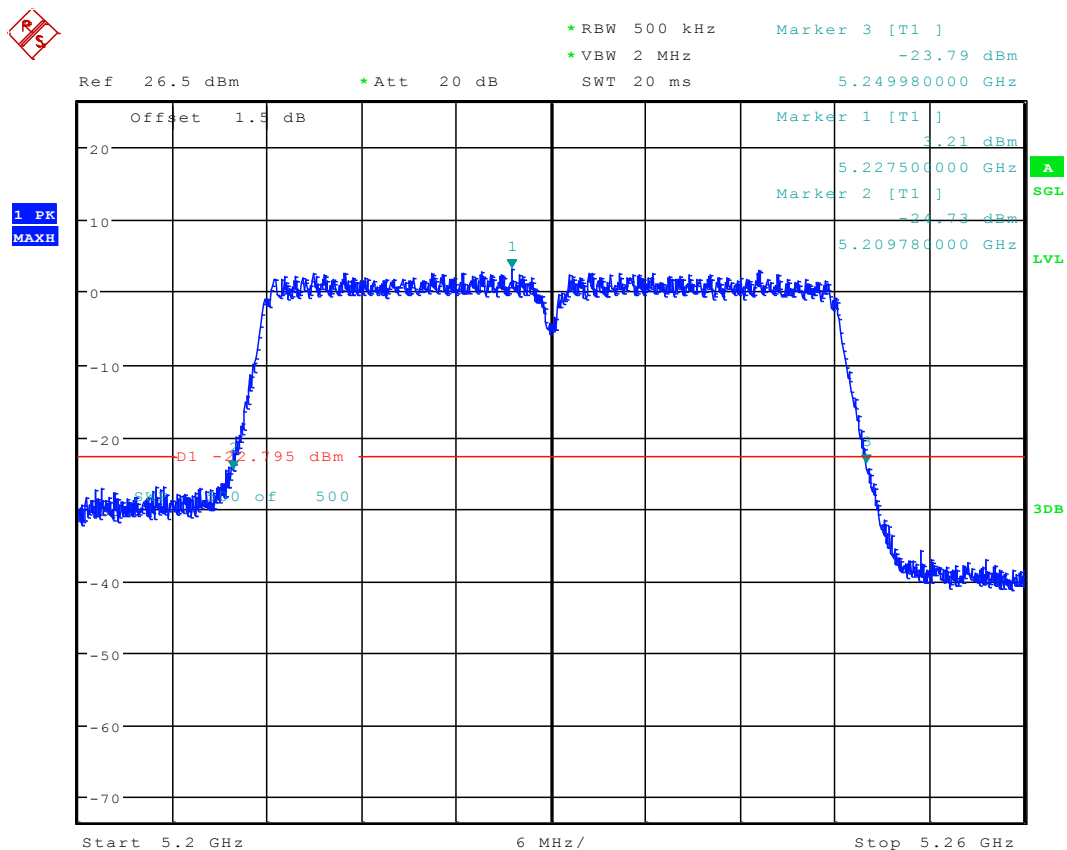
Date: 9.AUG.2017 15:23:19

3.115 11AC40MIMO_46 ANT 1



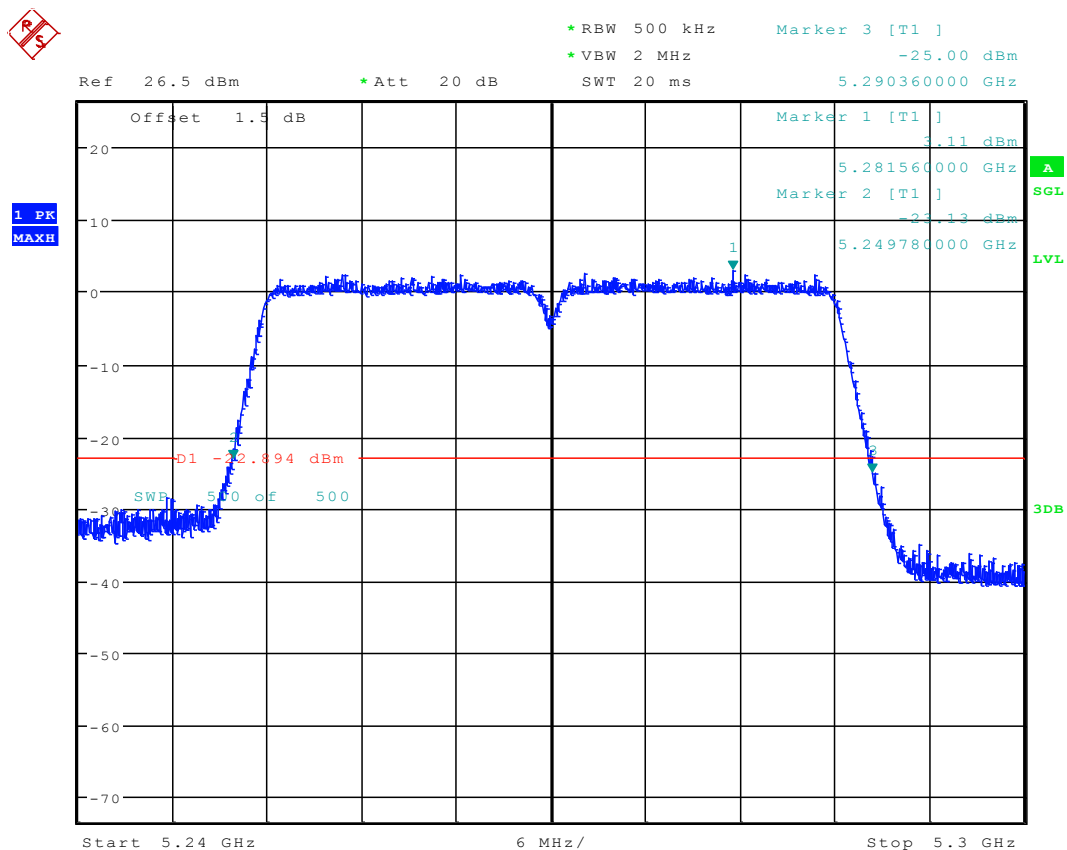
Date: 10.AUG.2017 08:53:17

3.116 11AC40MIMO_46 ANT 2



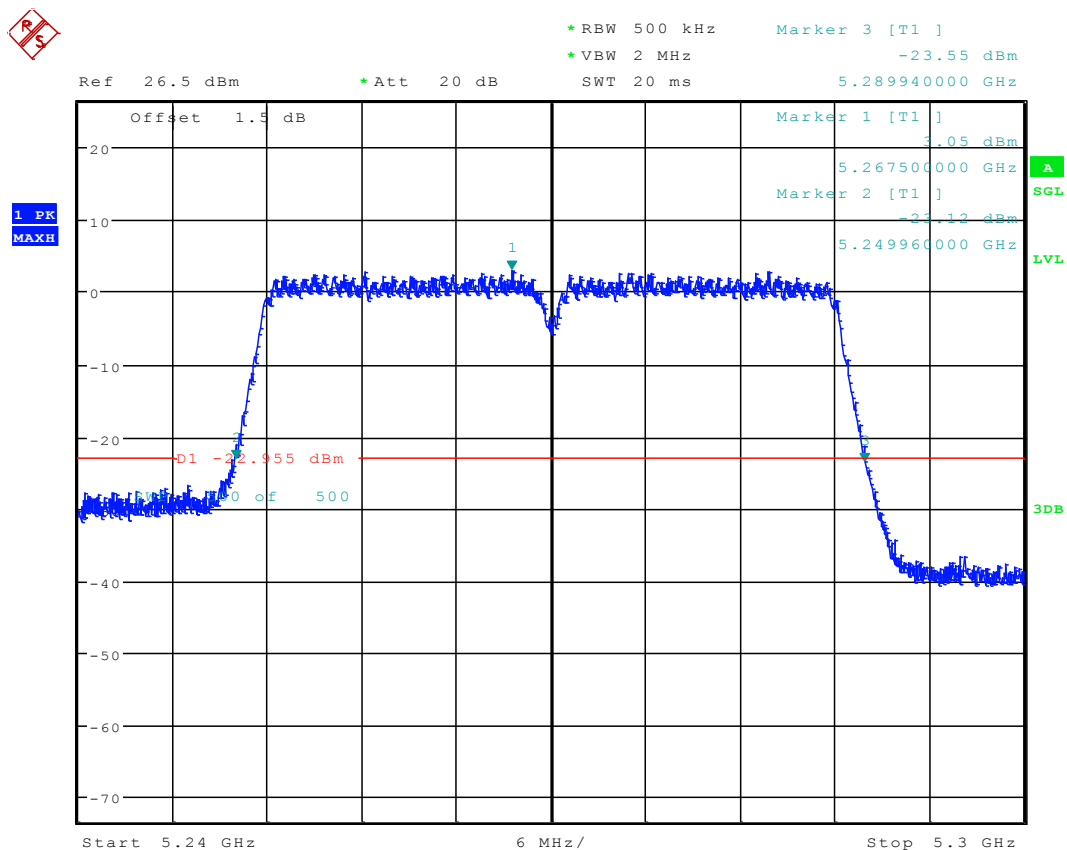
Date: 9.AUG.2017 15:27:48

3.117 11AC40MIMO_54 ANT 1



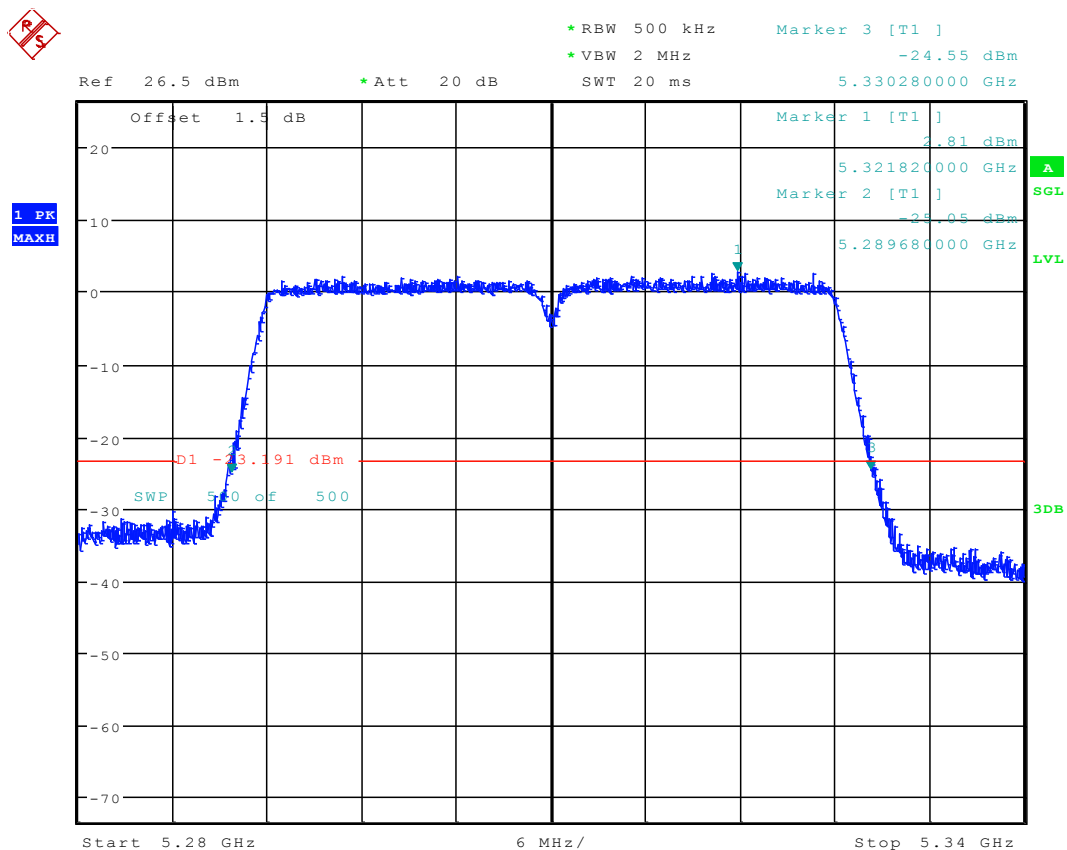
Date: 10.AUG.2017 08:56:18

3.118 11AC40MIMO_54 ANT 2



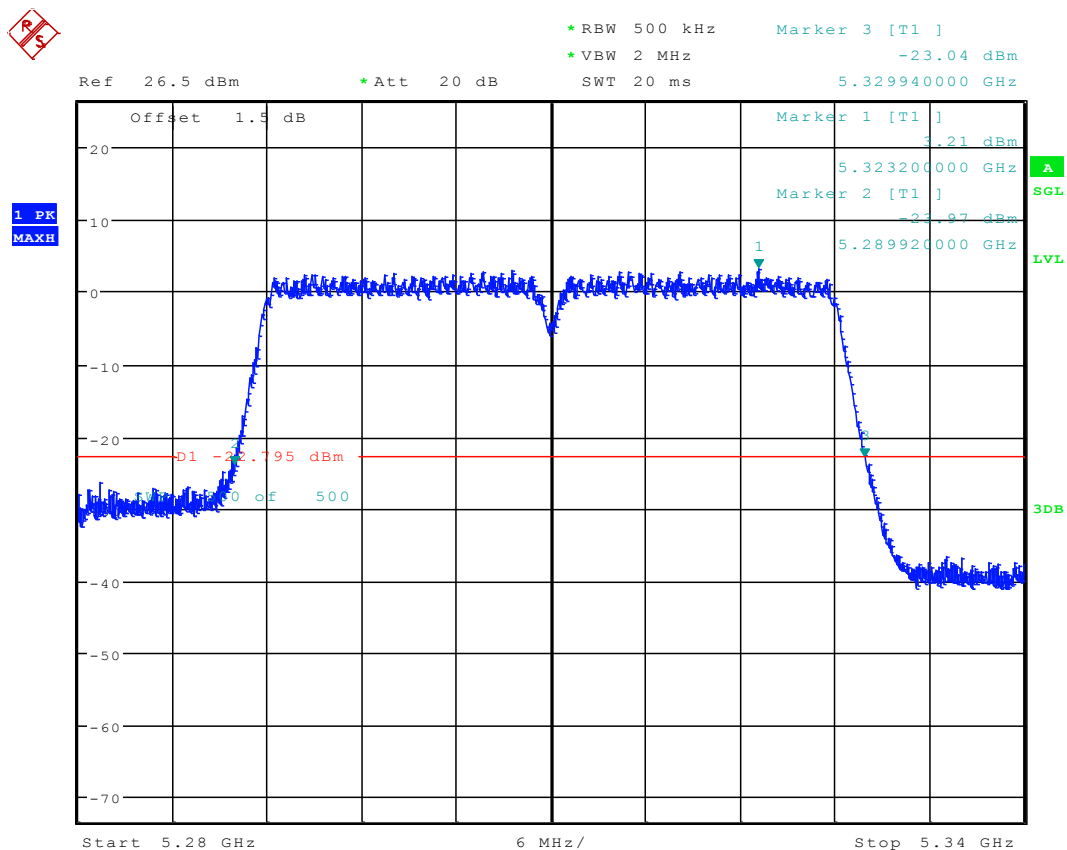
Date: 9.AUG.2017 15:31:08

3.119 11AC40MIMO_62 ANT 1



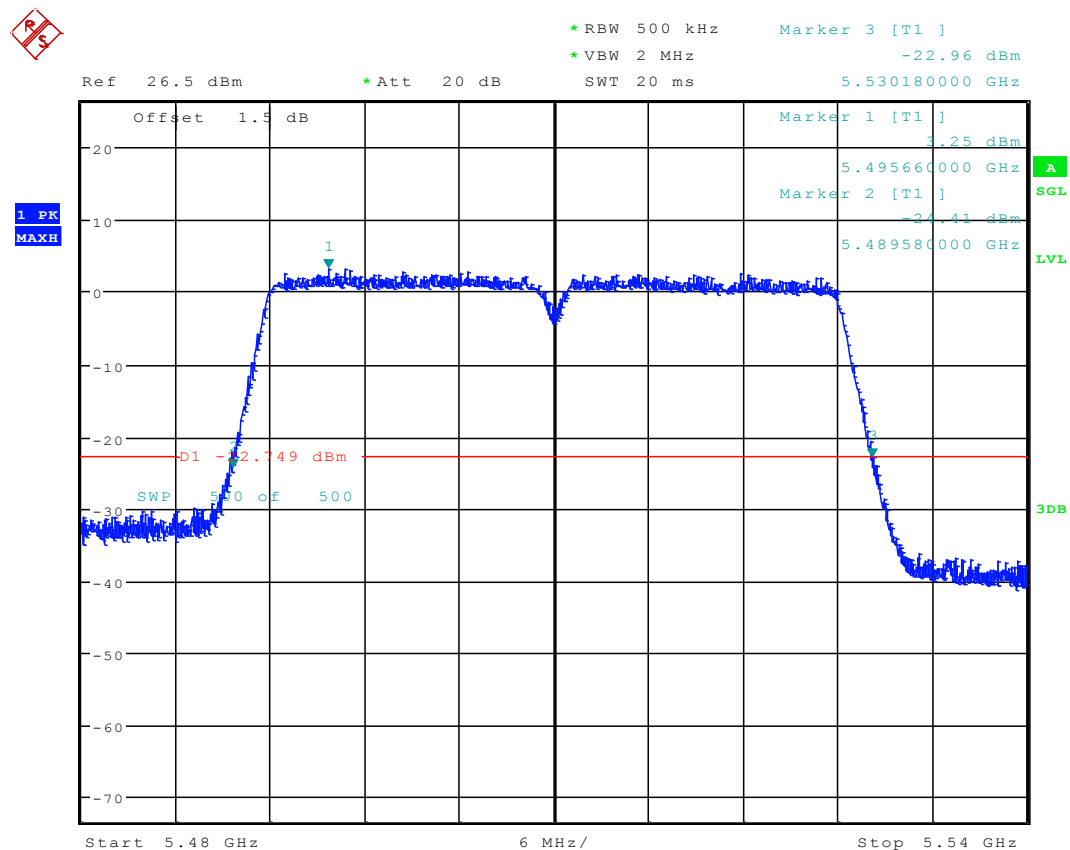
Date: 10.AUG.2017 09:00:35

3.120 11AC40MIMO_62 ANT 2



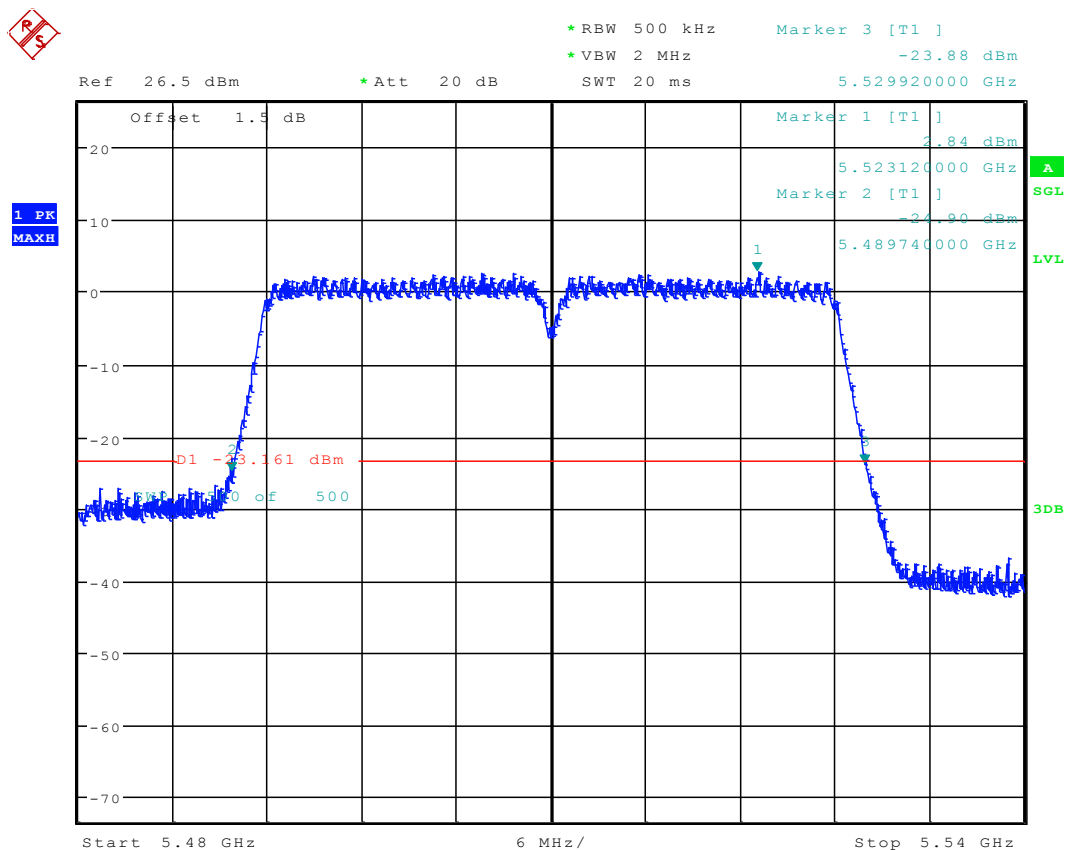
Date: 9.AUG.2017 15:33:45

3.121 11AC40MIMO_102 ANT 1



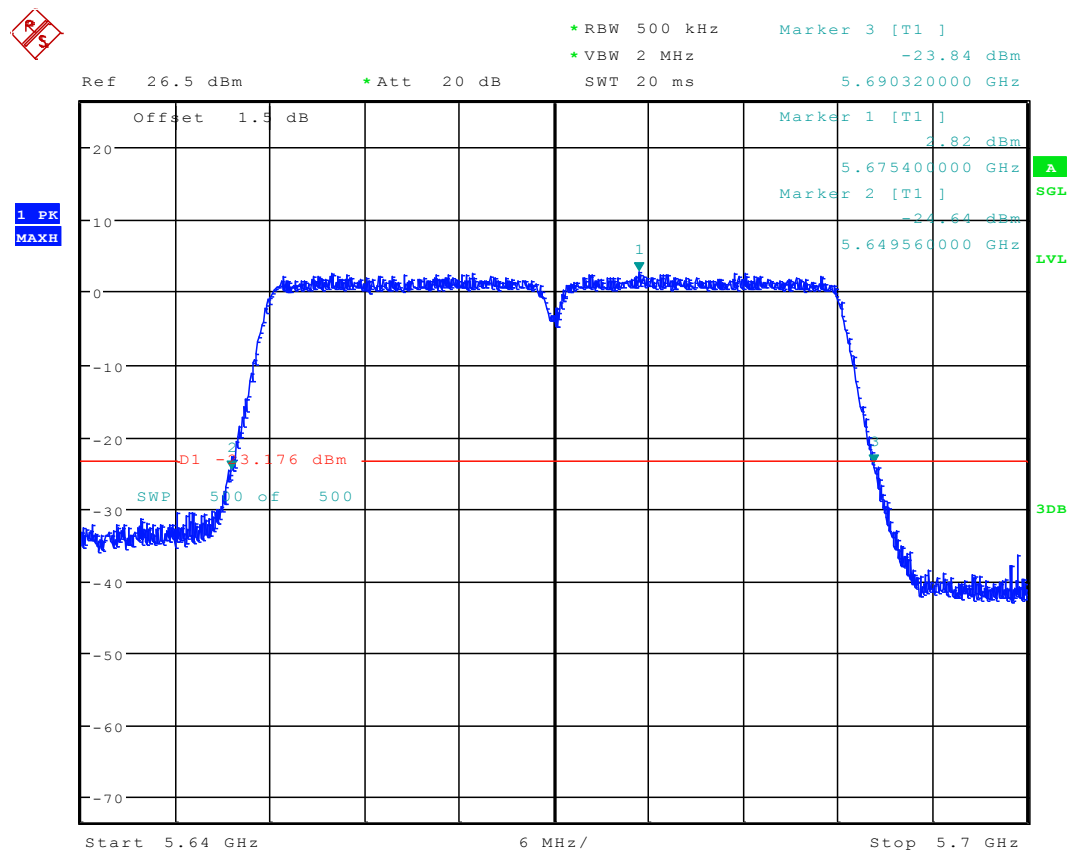
Date: 10.AUG.2017 09:03:17

3.122 11AC40MIMO_102 ANT 2



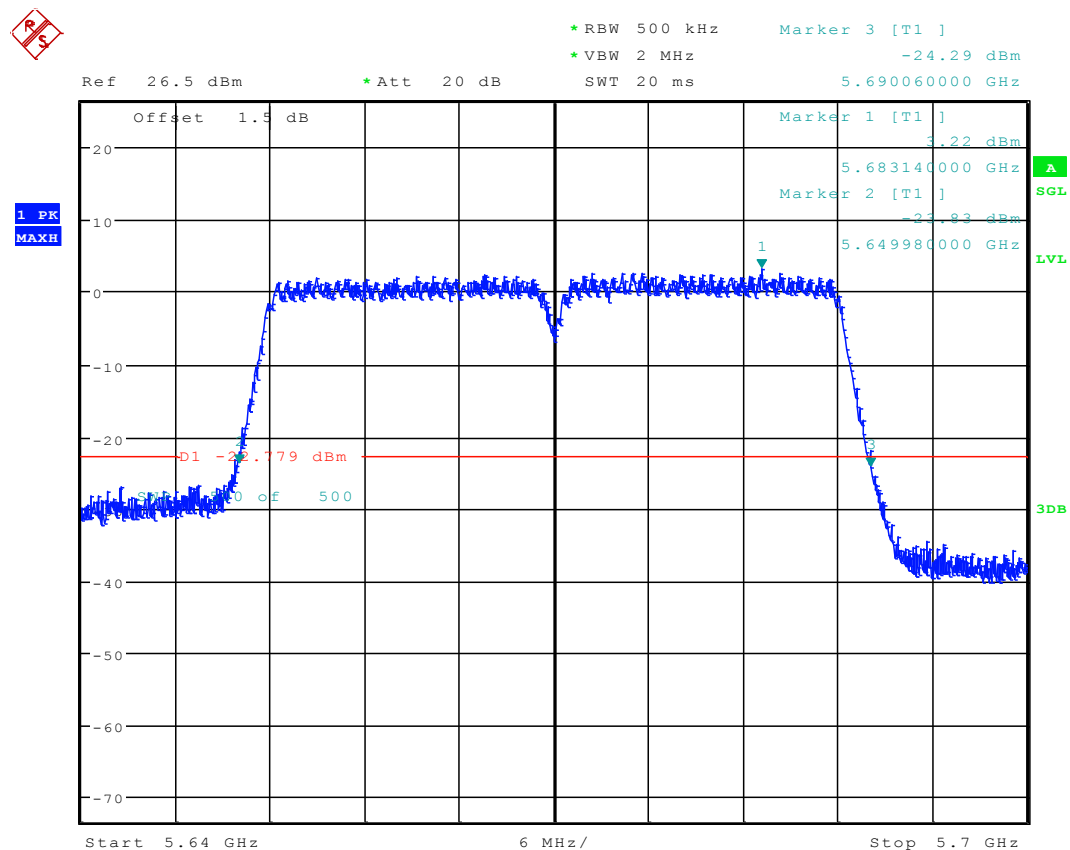
Date: 9.AUG.2017 15:37:16

3.123 11AC40MIMO_134 ANT 1



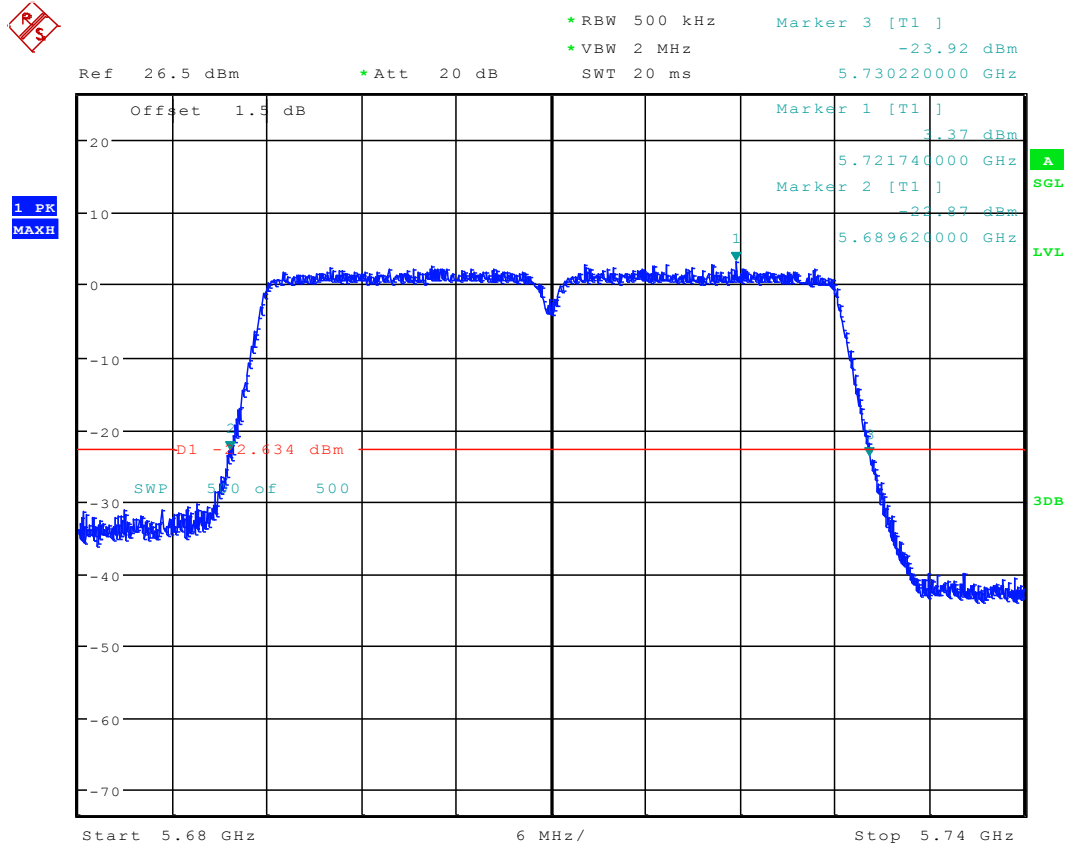
Date: 10.AUG.2017 09:05:53

3.124 11AC40MIMO_134 ANT 2



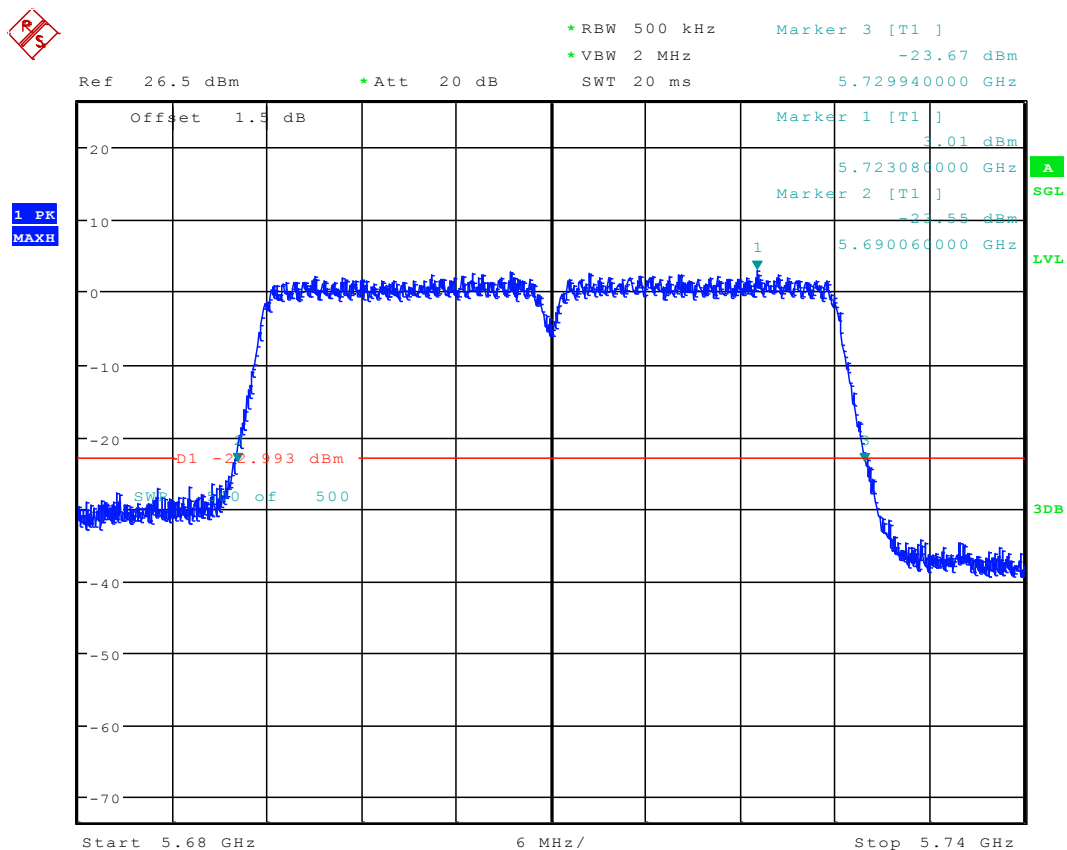
Date: 9.AUG.2017 15:40:03

3.125 11AC40MIMO_142 ANT 1

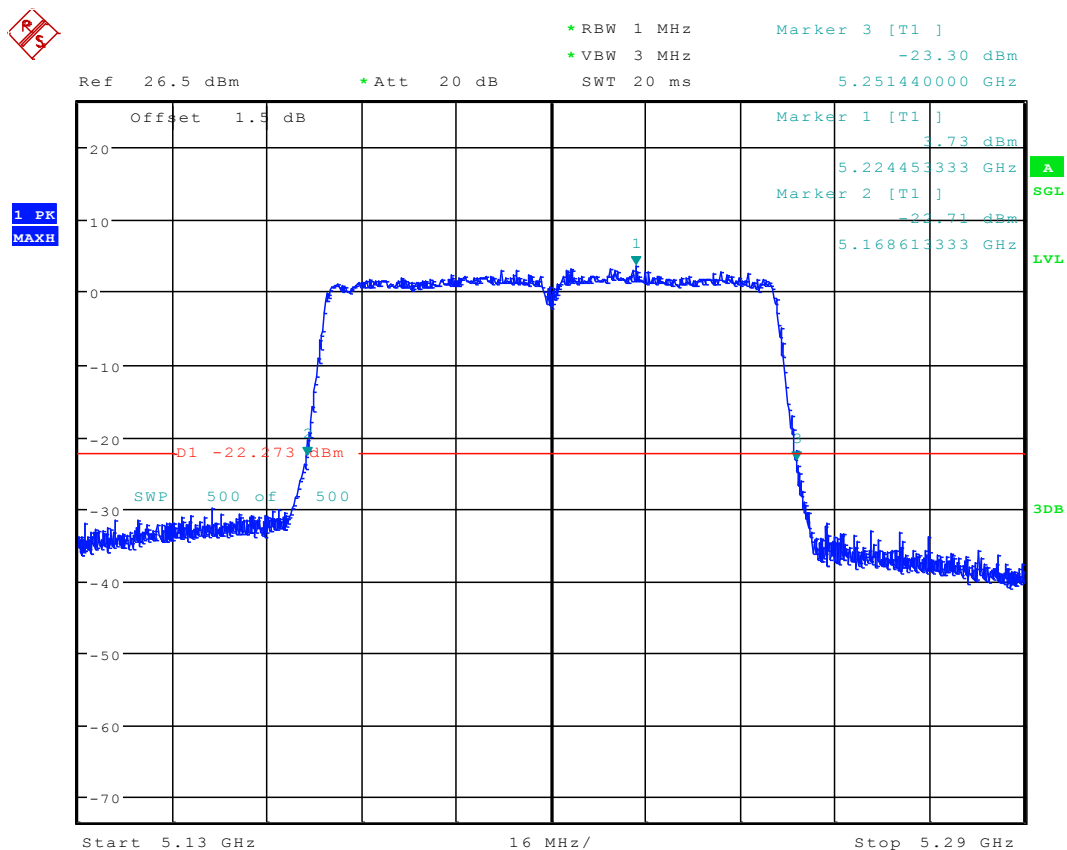


Date: 16.SEP.2017 11:07:13

3.126 11AC40MIMO_142 ANT 2

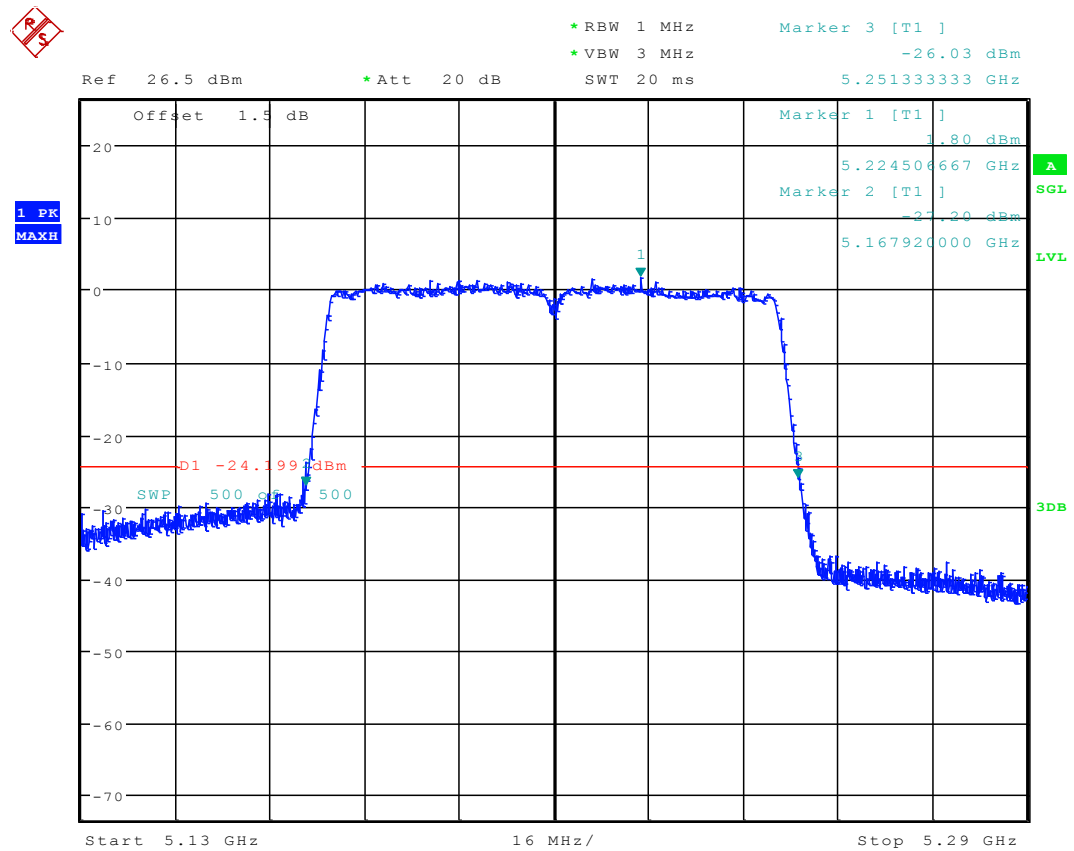


3.127 11AC80_42 ANT 1



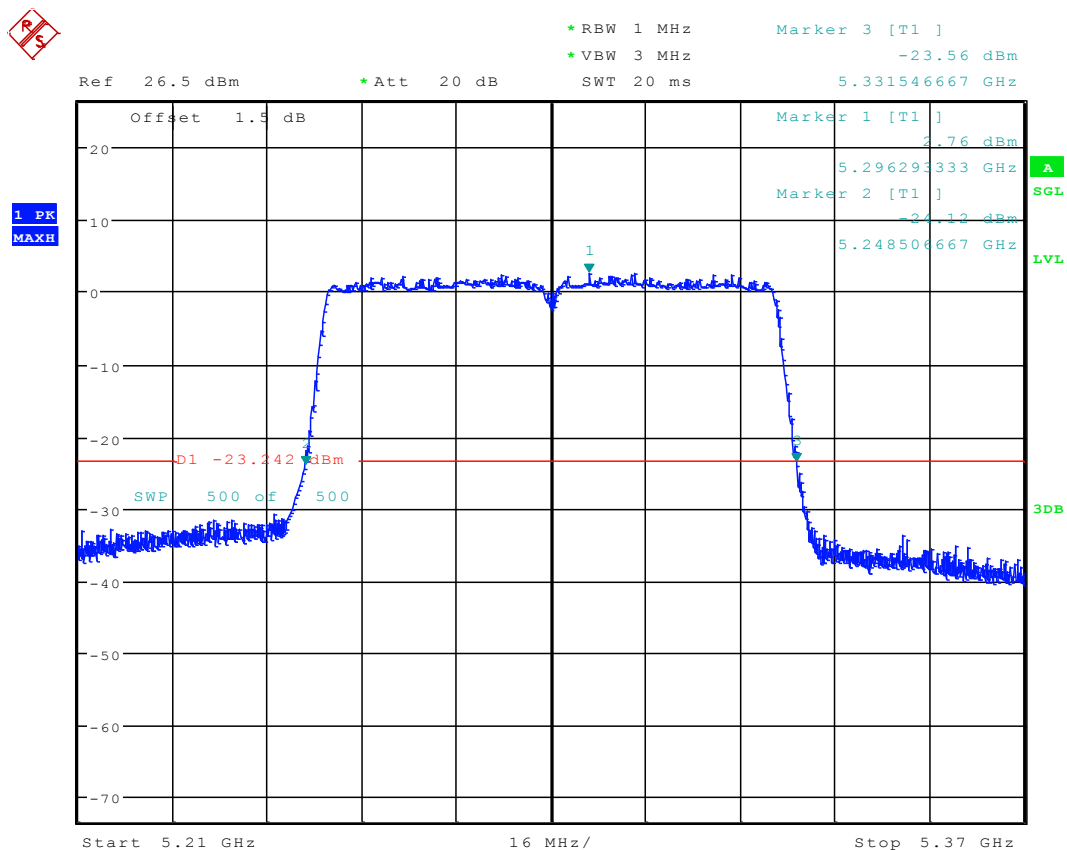
Date: 7.AUG.2017 11:07:24

3.128 11AC80_42 ANT 2



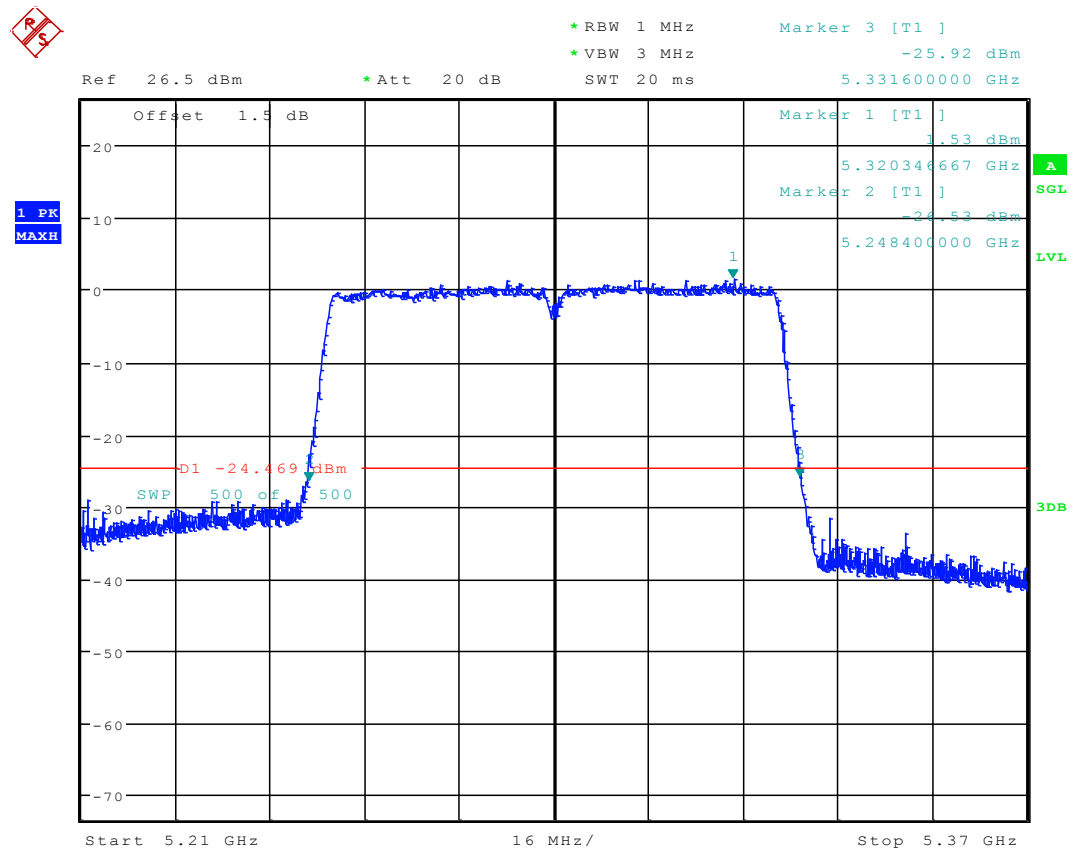
Date: 7.AUG.2017 16:24:01

3.129 11AC80_58 ANT 1



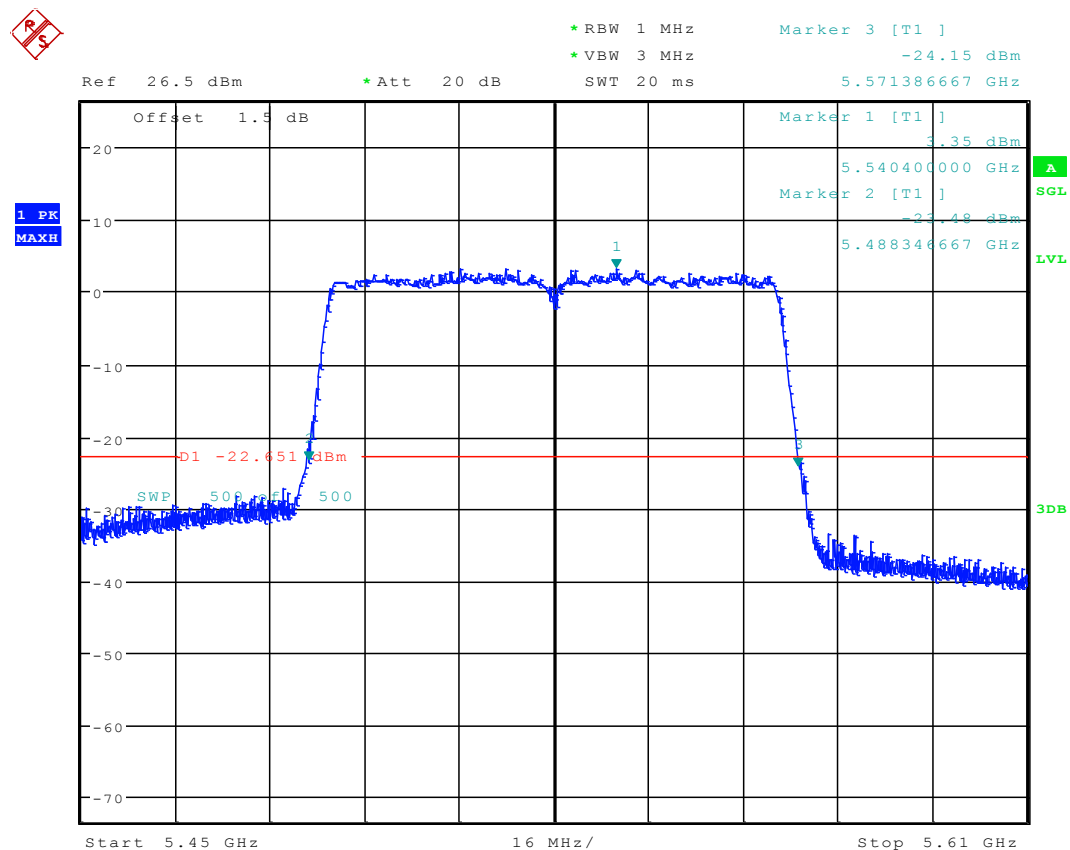
Date: 7.AUG.2017 11:11:24

3.130 11AC80_58 ANT 2



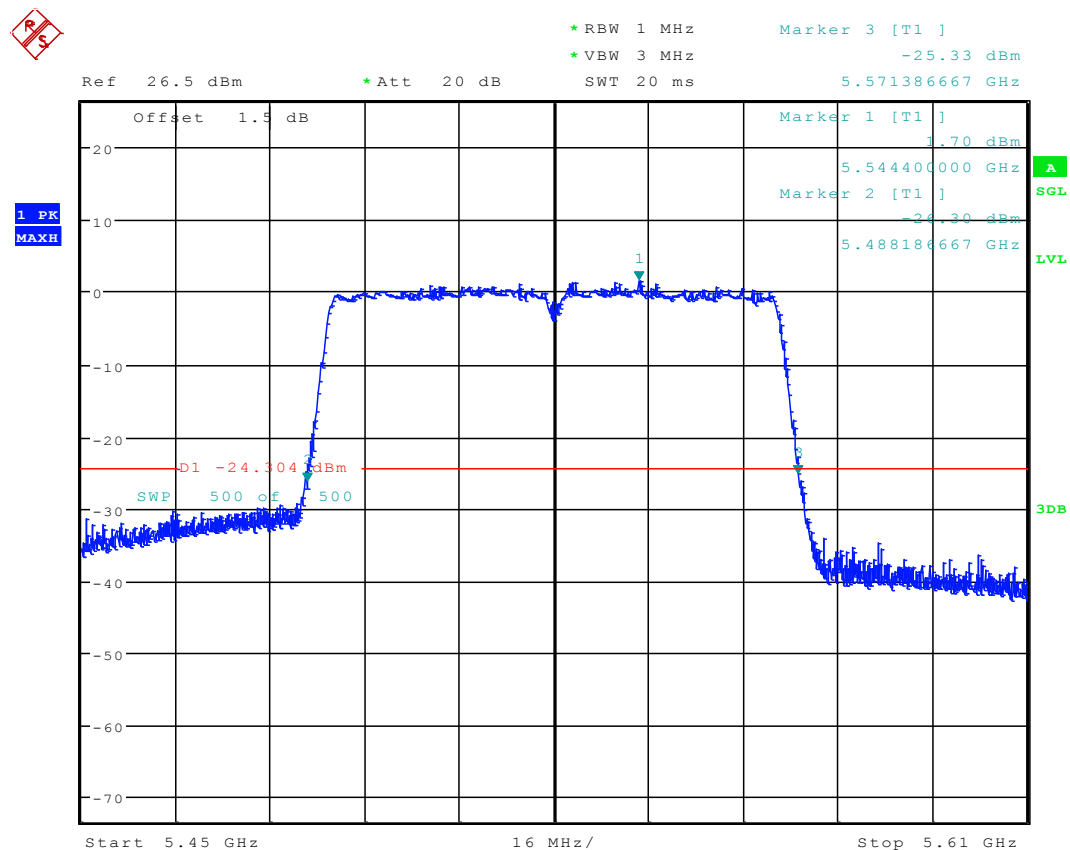
Date: 7.AUG.2017 16:27:07

3.131 11AC80_106 ANT 1



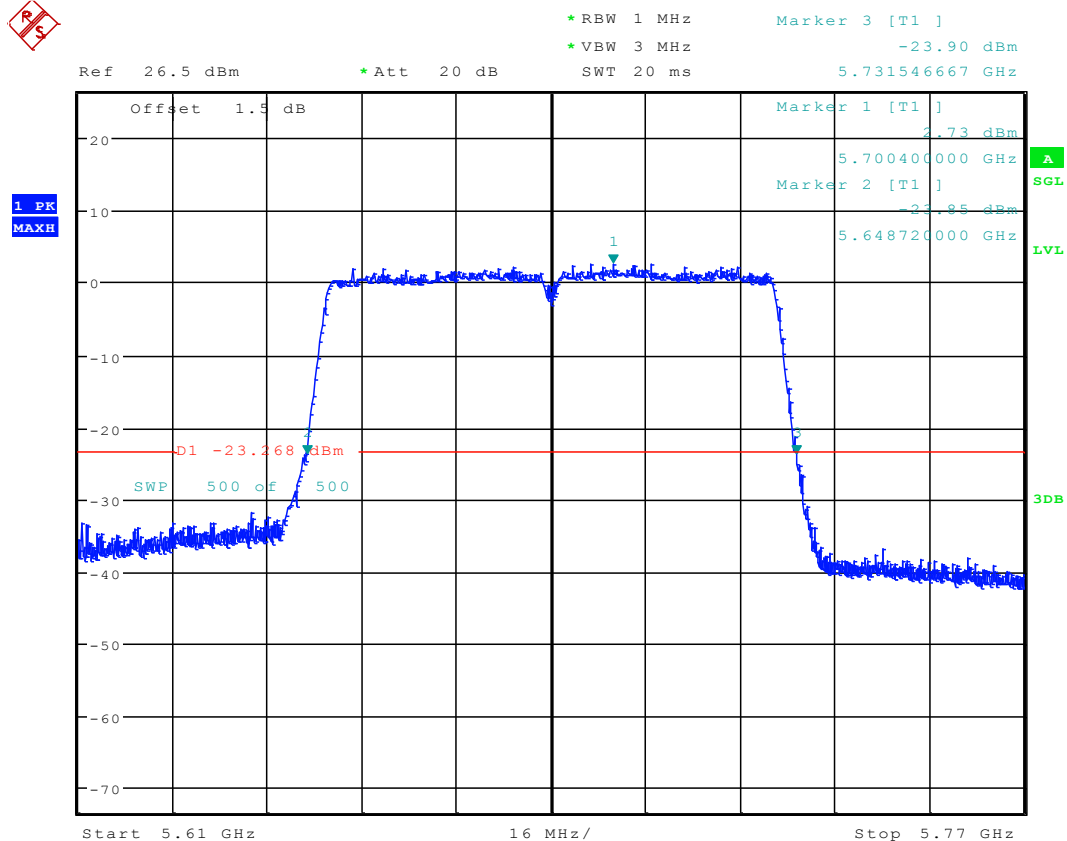
Date: 7.AUG.2017 11:15:14

3.132 11AC80_106 ANT 2



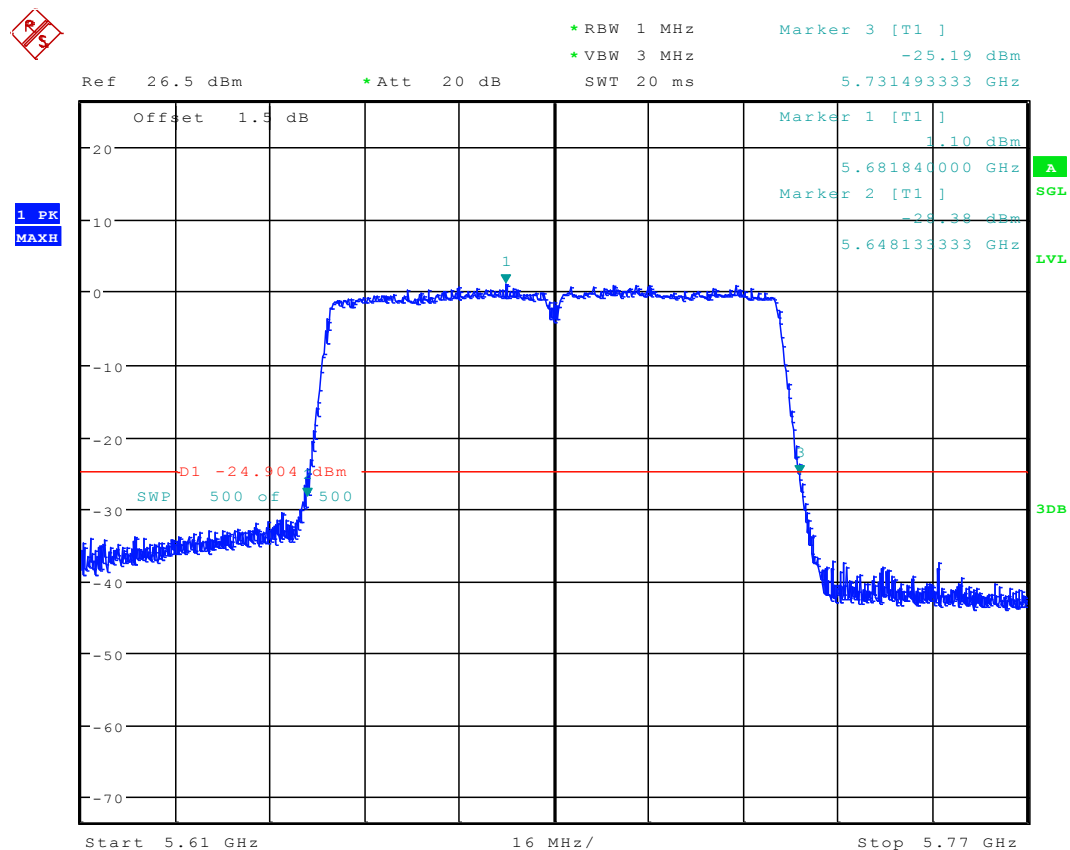
Date: 7.AUG.2017 16:30:22

3.133 11AC80_138 ANT 1



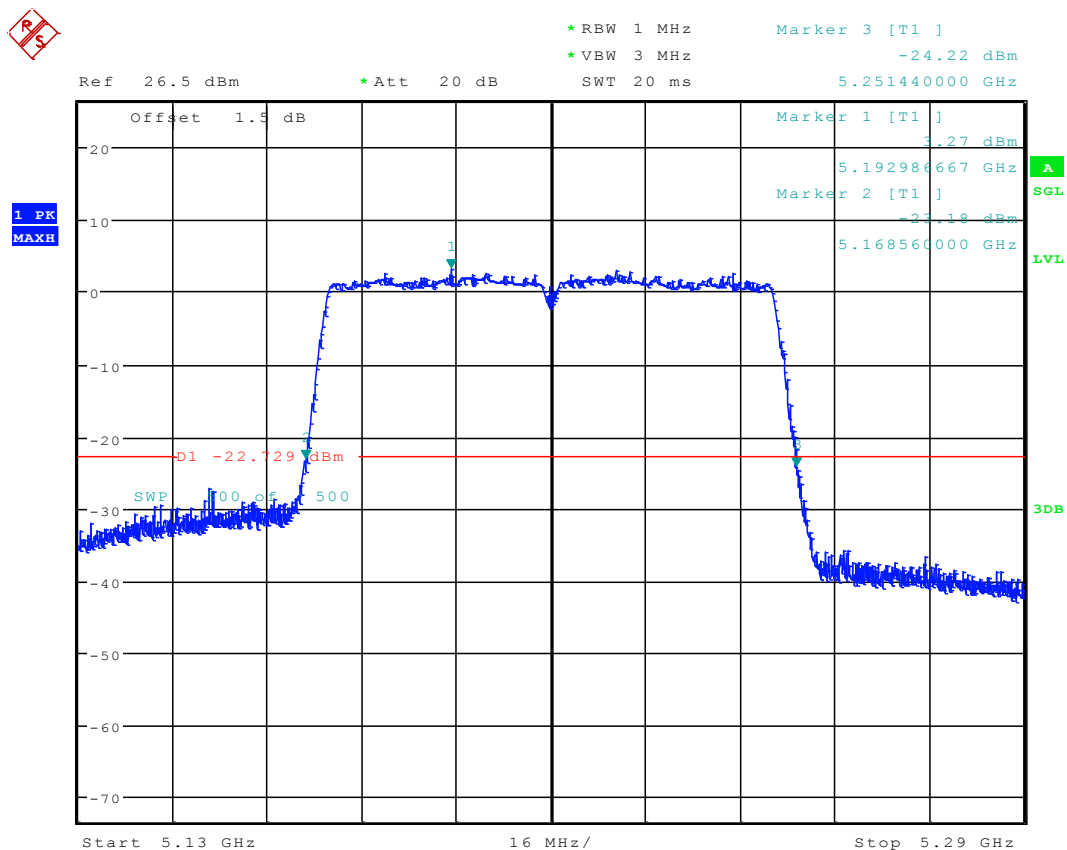
Date: 16.SEP.2017 10:10:53

3.134 11AC80_138 ANT 2



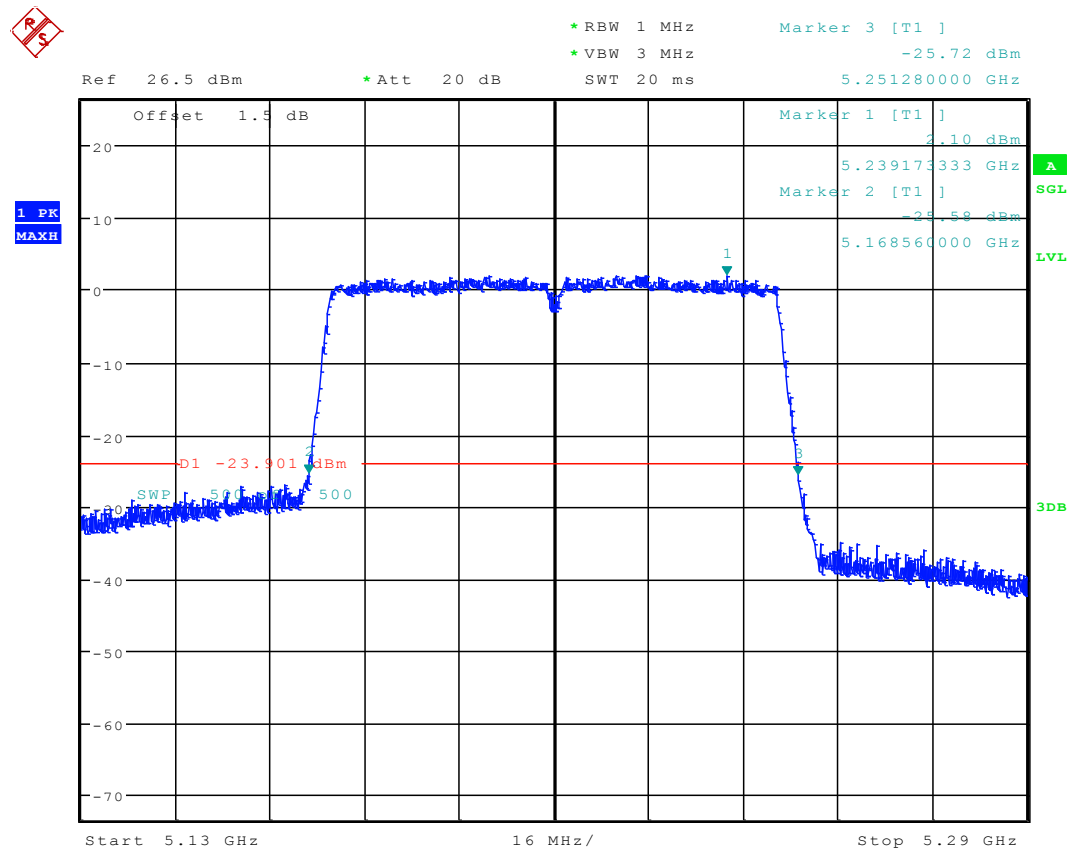
Date: 16.SEP.2017 10:19:26

3.135 11AC80MIMO_42 ANT 1



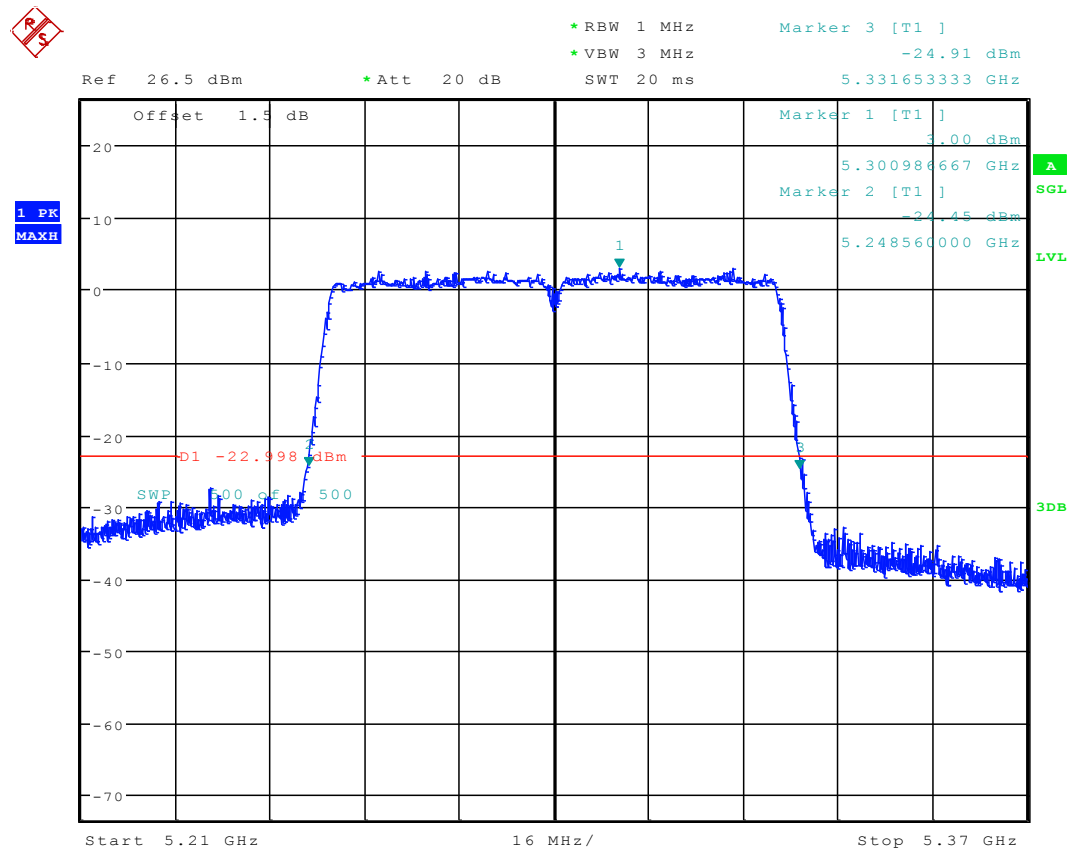
Date: 9.AUG.2017 18:46:41

3.136 11AC80MIMO_42 ANT 2



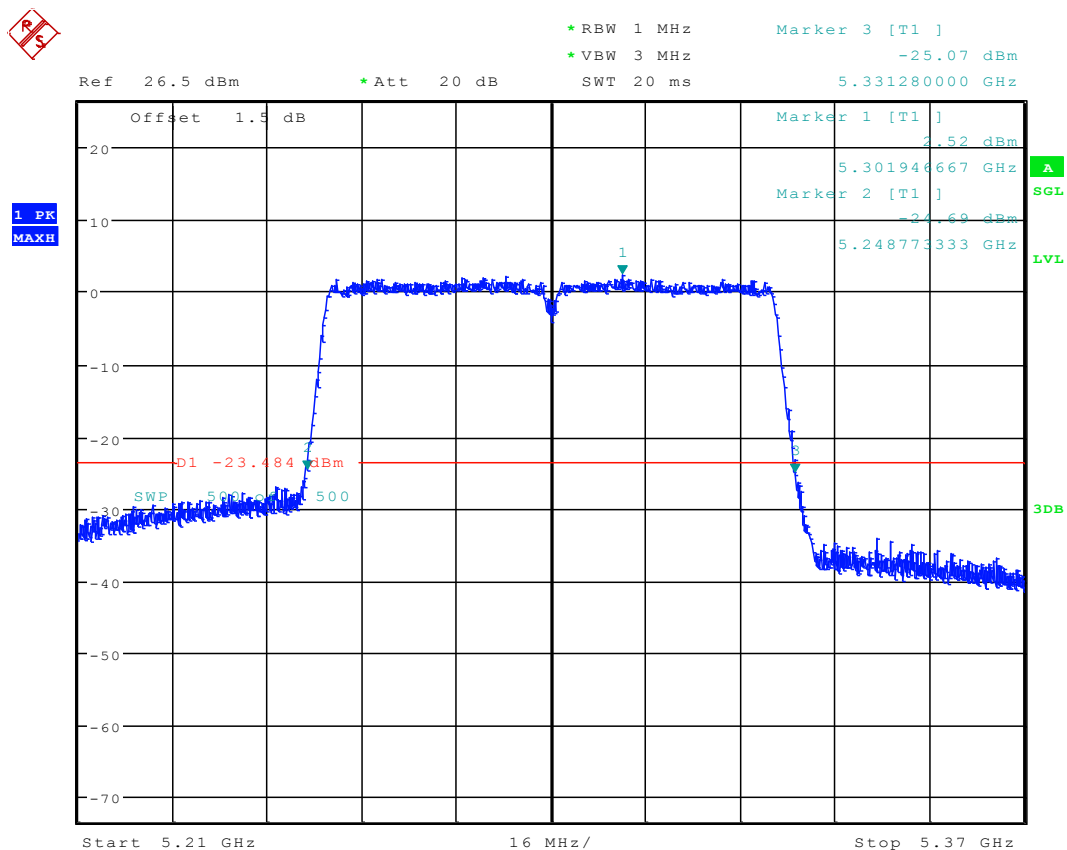
Date: 9.AUG.2017 16:32:51

3.137 11AC80MIMO_58 ANT 1



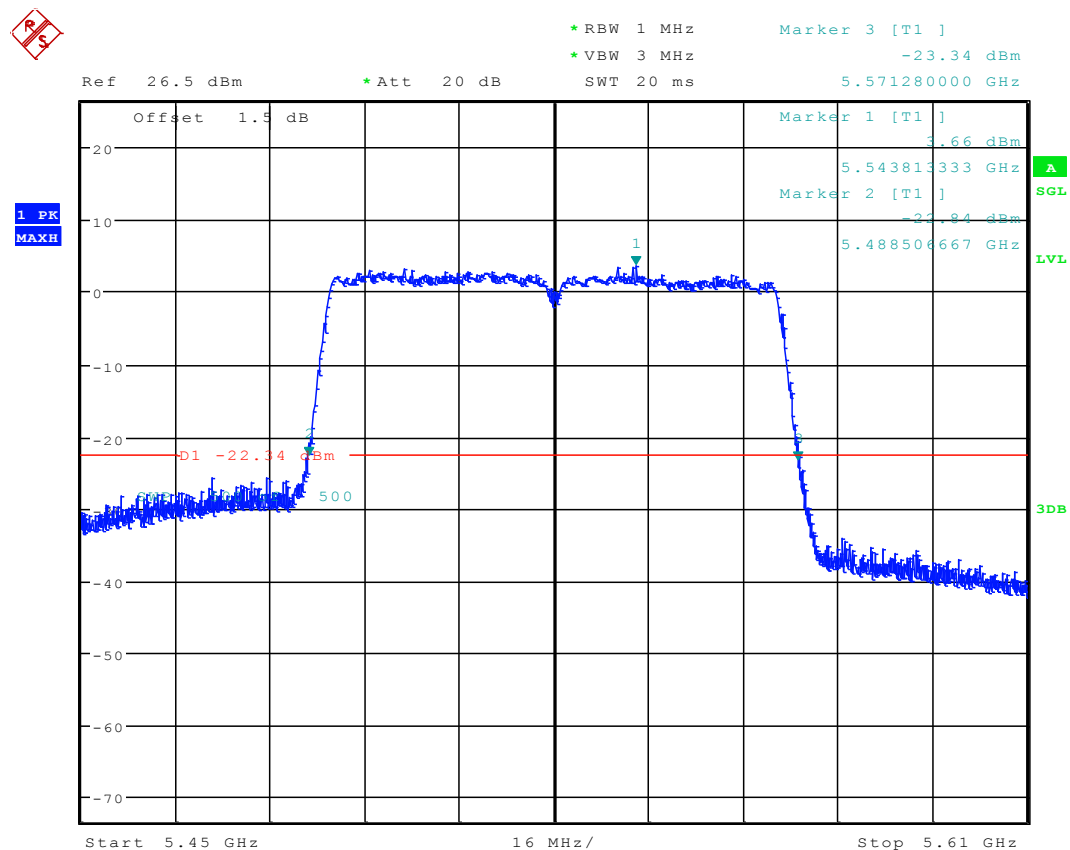
Date: 9.AUG.2017 18:49:34

3.138 11AC80MIMO_58 ANT 2



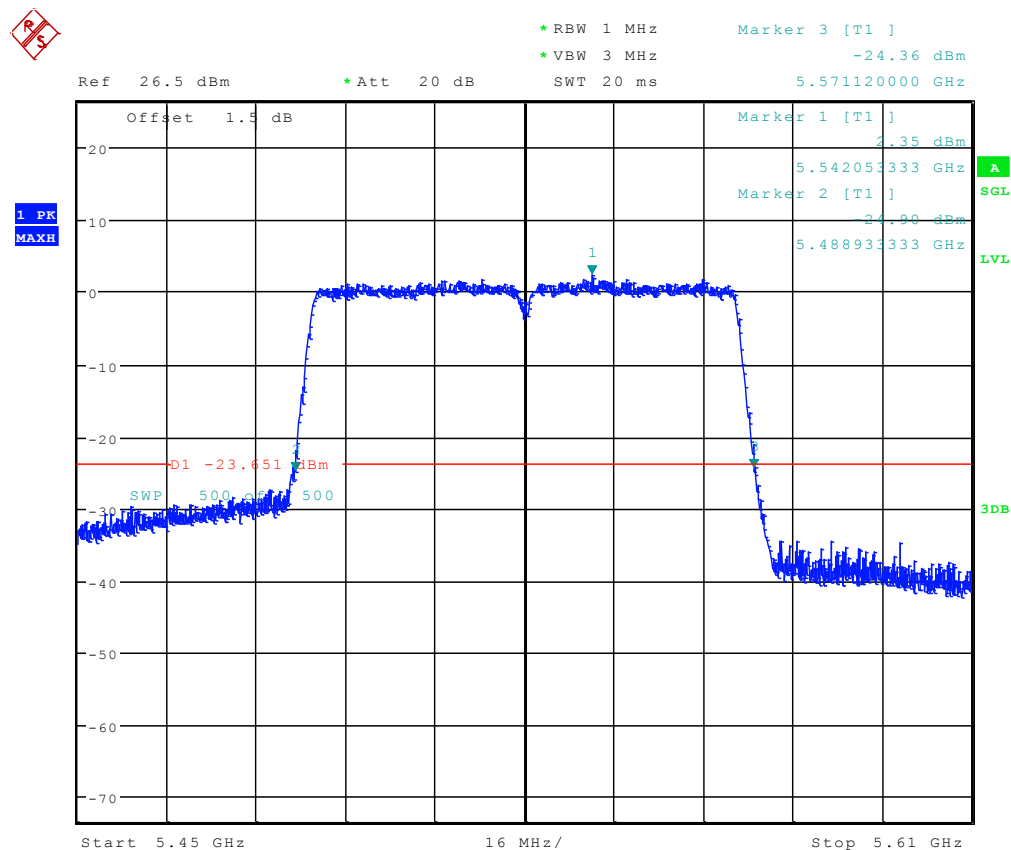
Date: 9.AUG.2017 16:35:58

3.139 11AC80MIMO_106 ANT 1



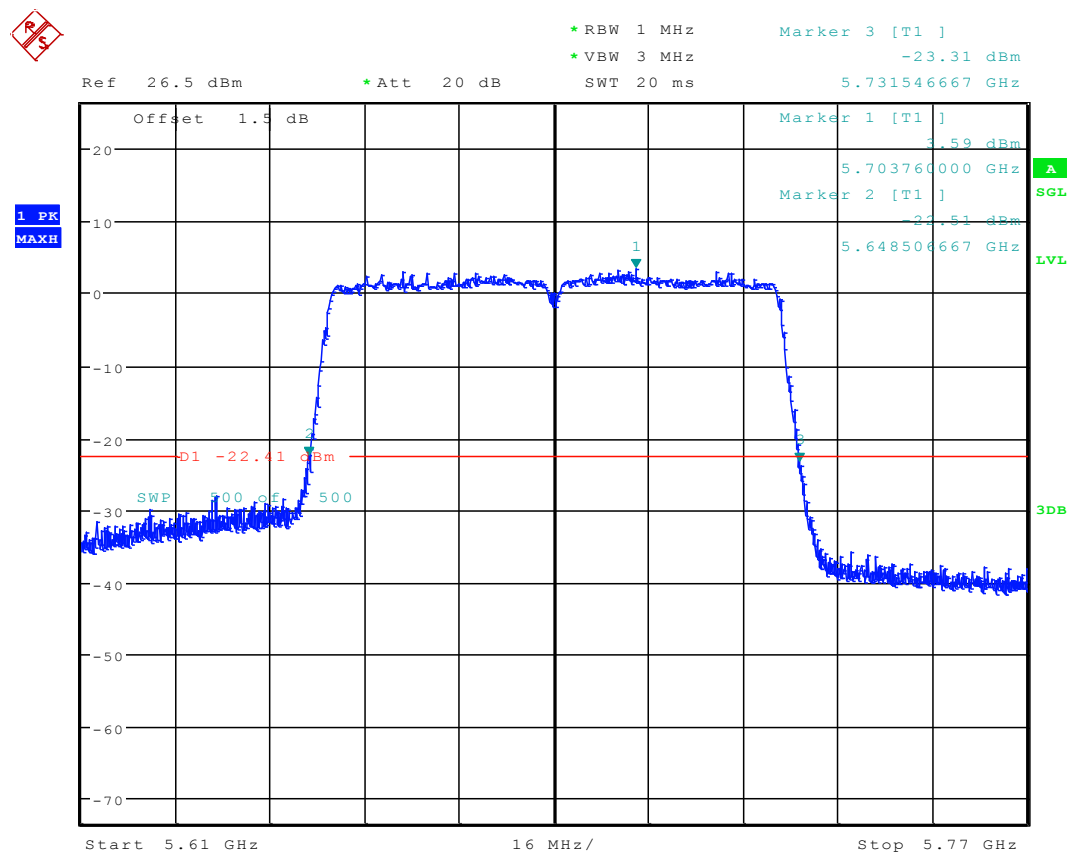
Date: 9.AUG.2017 18:52:19

3.140 11AC80MIMO_106 ANT 2



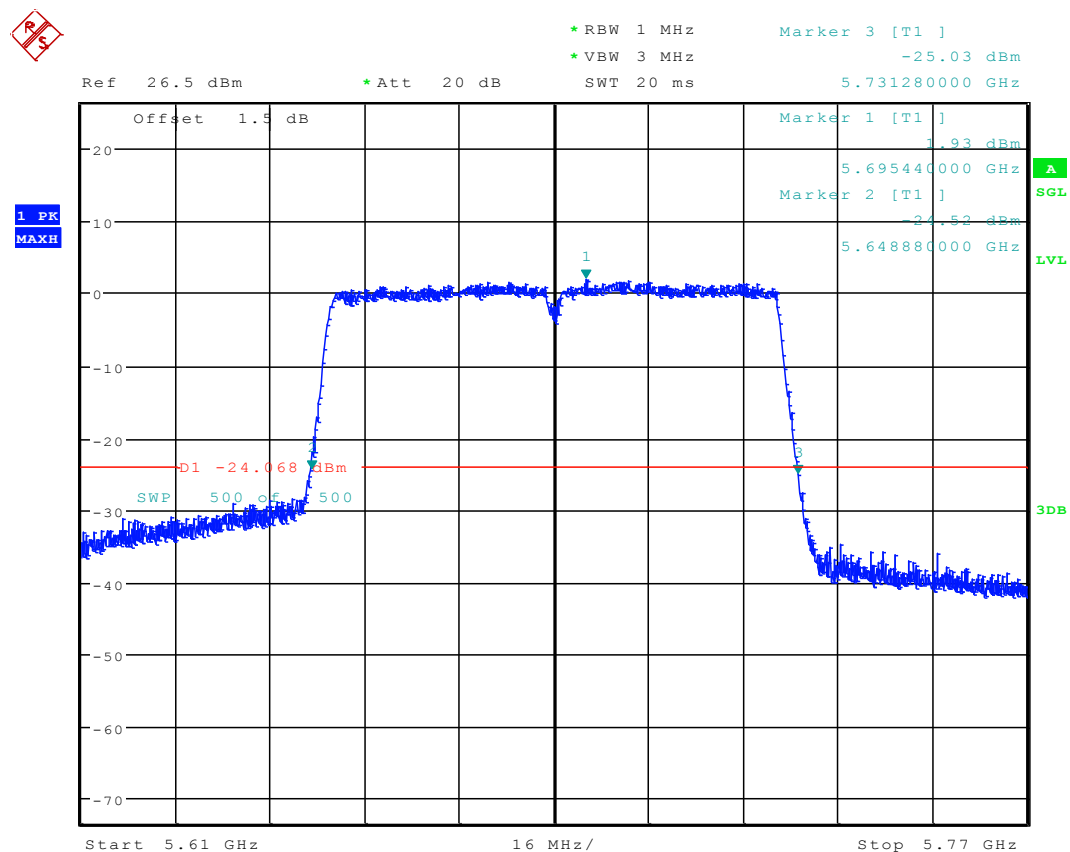
Date: 9.AUG.2017 16:39:06

3.141 11AC80MIMO_138 ANT 1



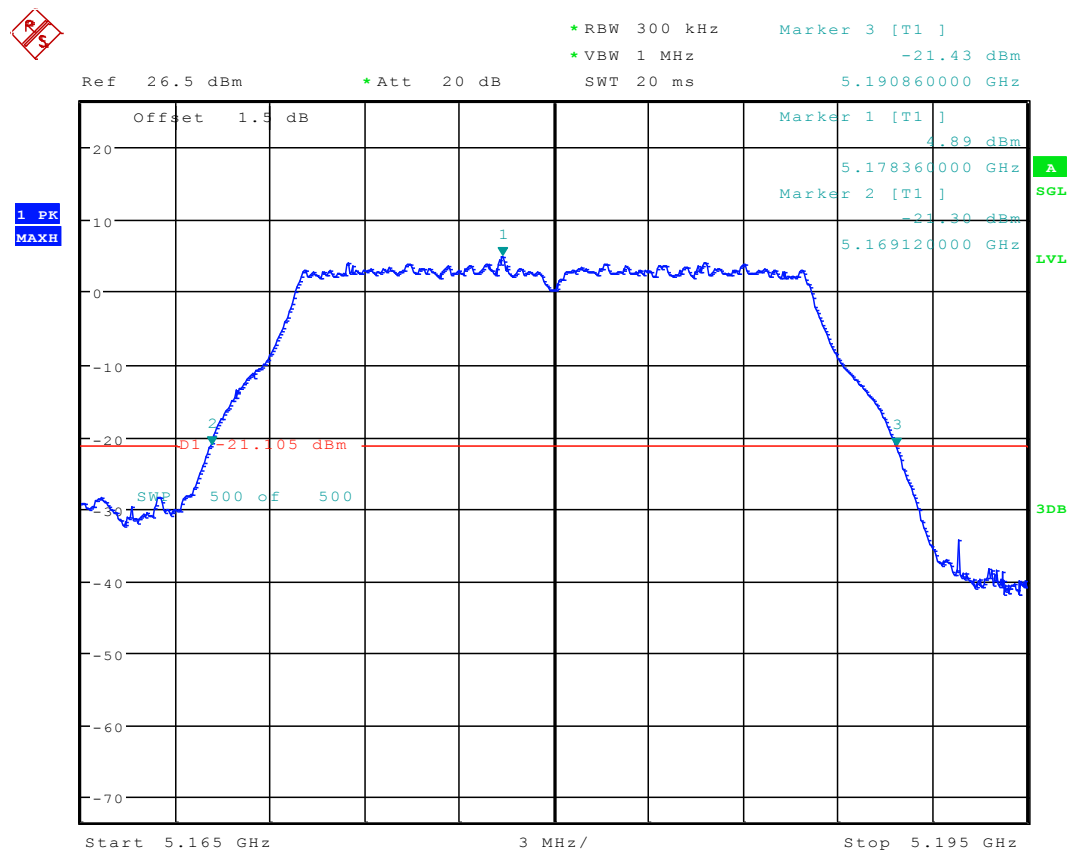
Date: 16.SEP.2017 11:10:18

3.142 11AC80MIMO_138 ANT 2



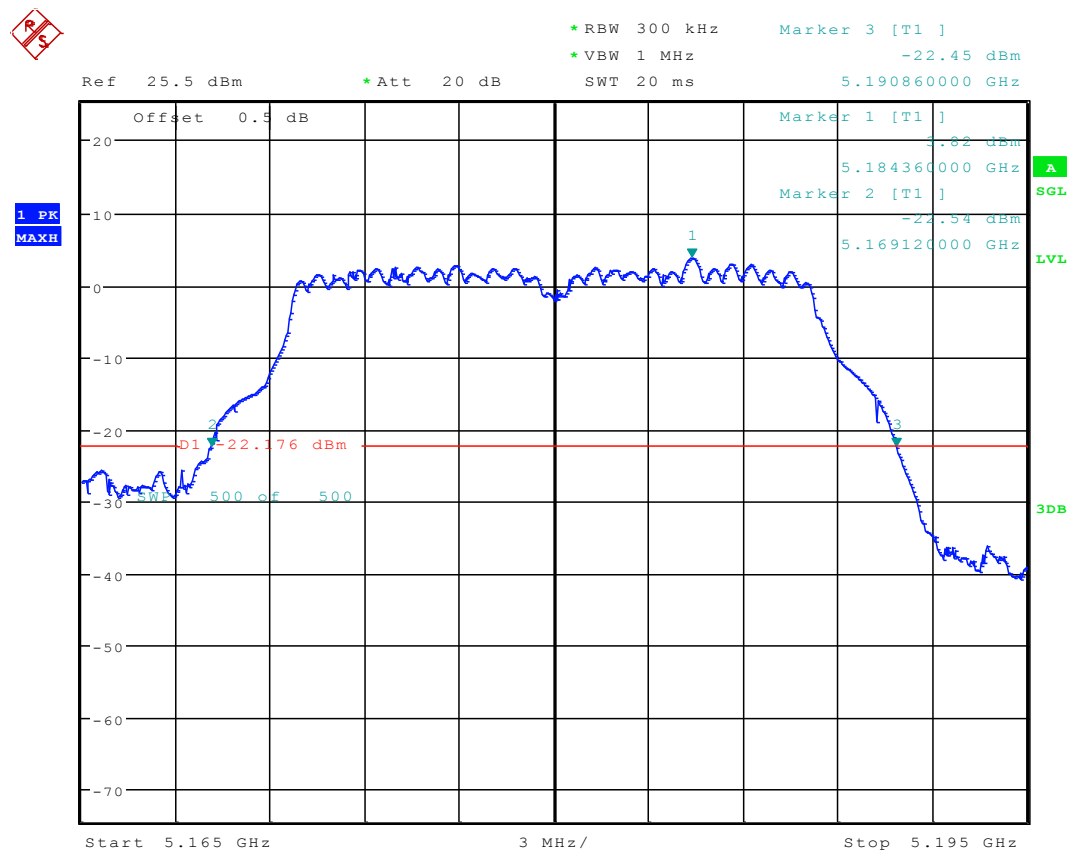
Date: 16.SEP.2017 11:44:44

3.143 11A-CDD_36 ANT1



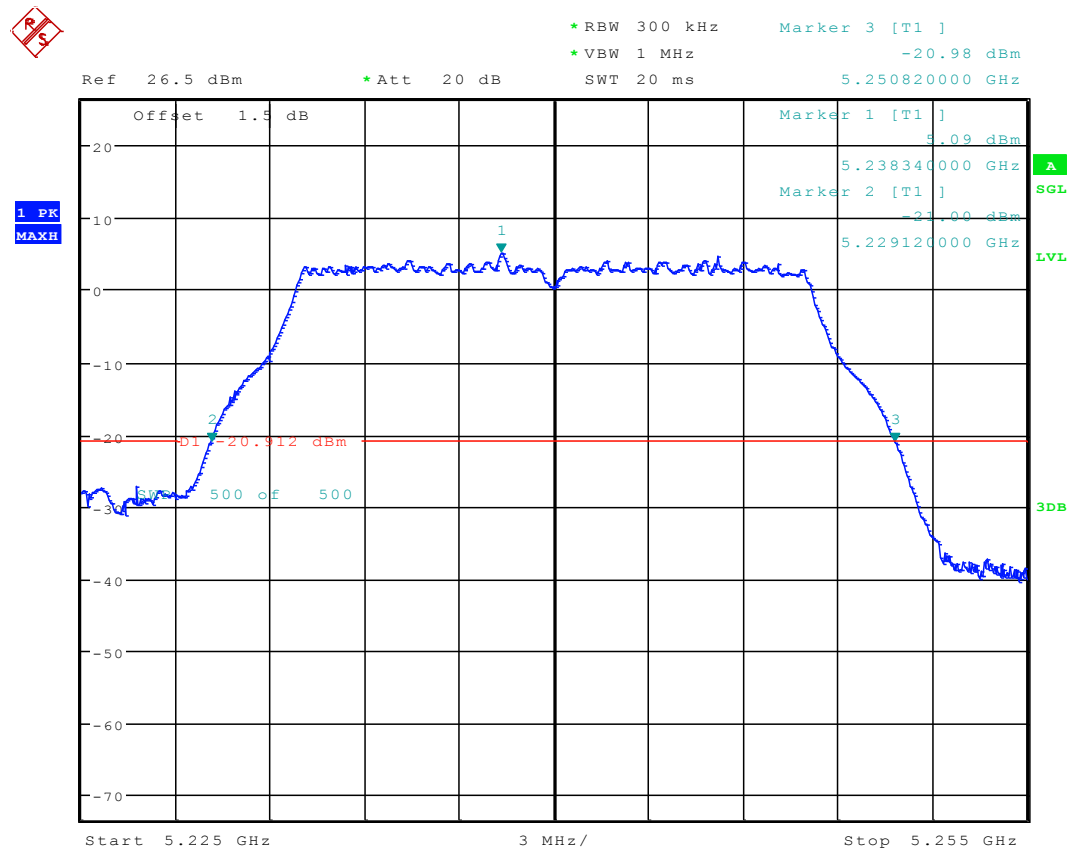
Date: 9.AUG.2017 11:04:28

3.144 11A-CDD_36 ANT 2



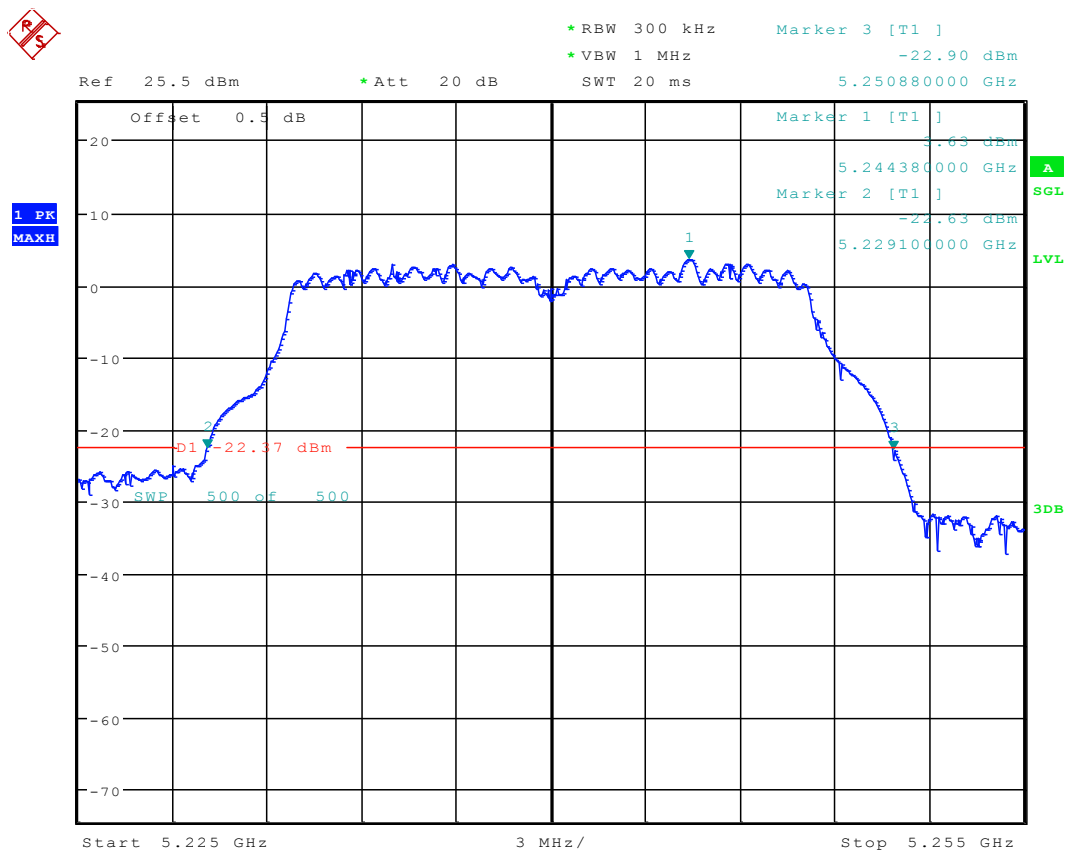
Date: 9.AUG.2017 11:49:44

3.145 11A-CDD_48 ANT 1



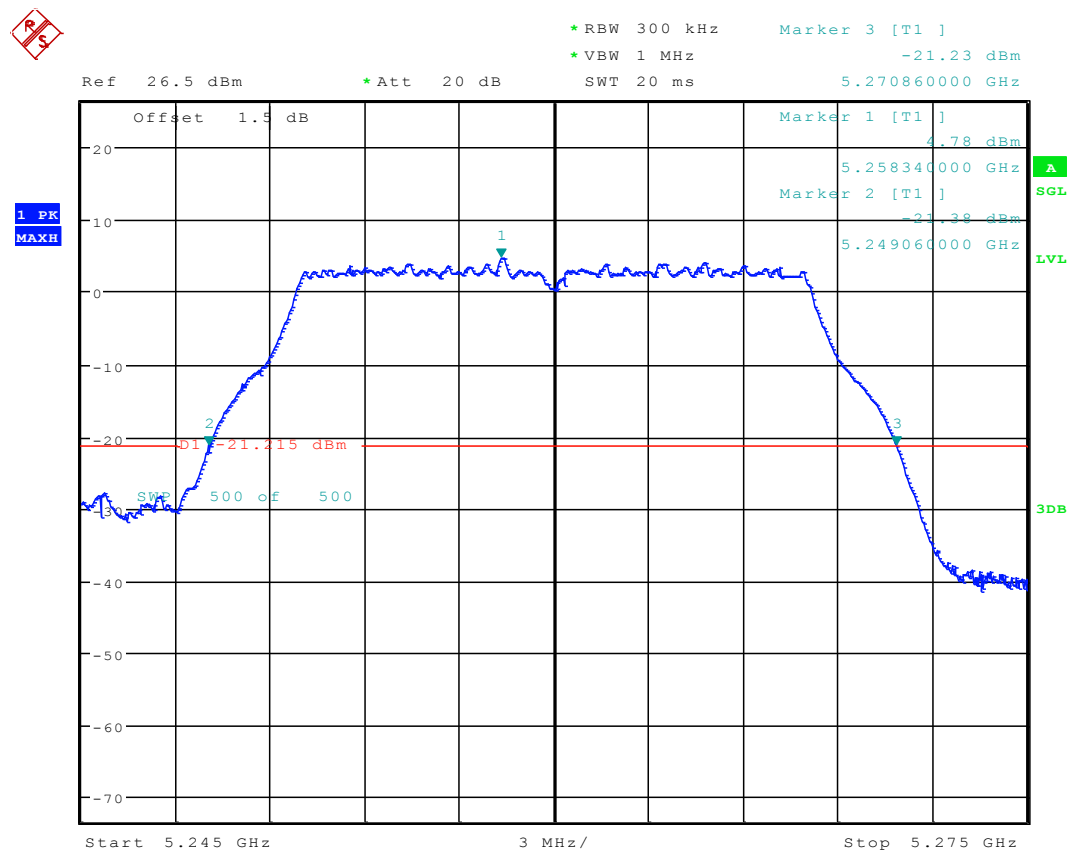
Date: 9.AUG.2017 11:08:12

3.146 11A-CDD_48 ANT 2



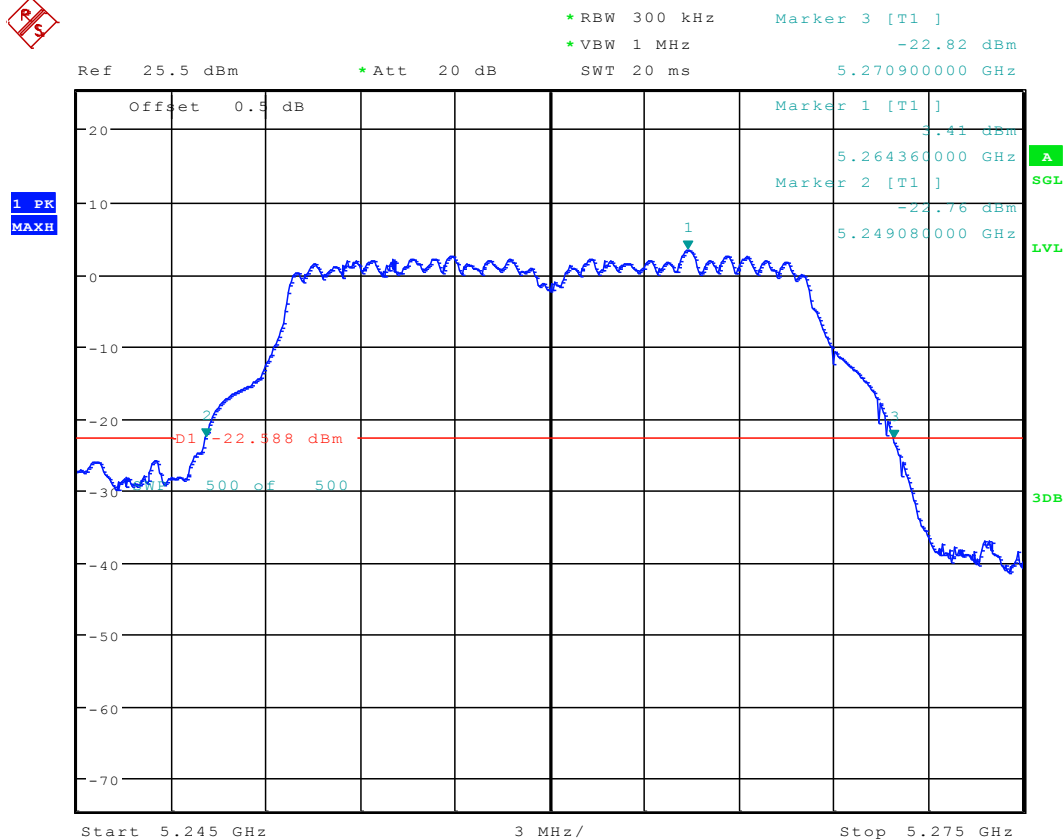
Date: 9.AUG.2017 11:52:21

3.147 11A-CDD_52 ANT 1



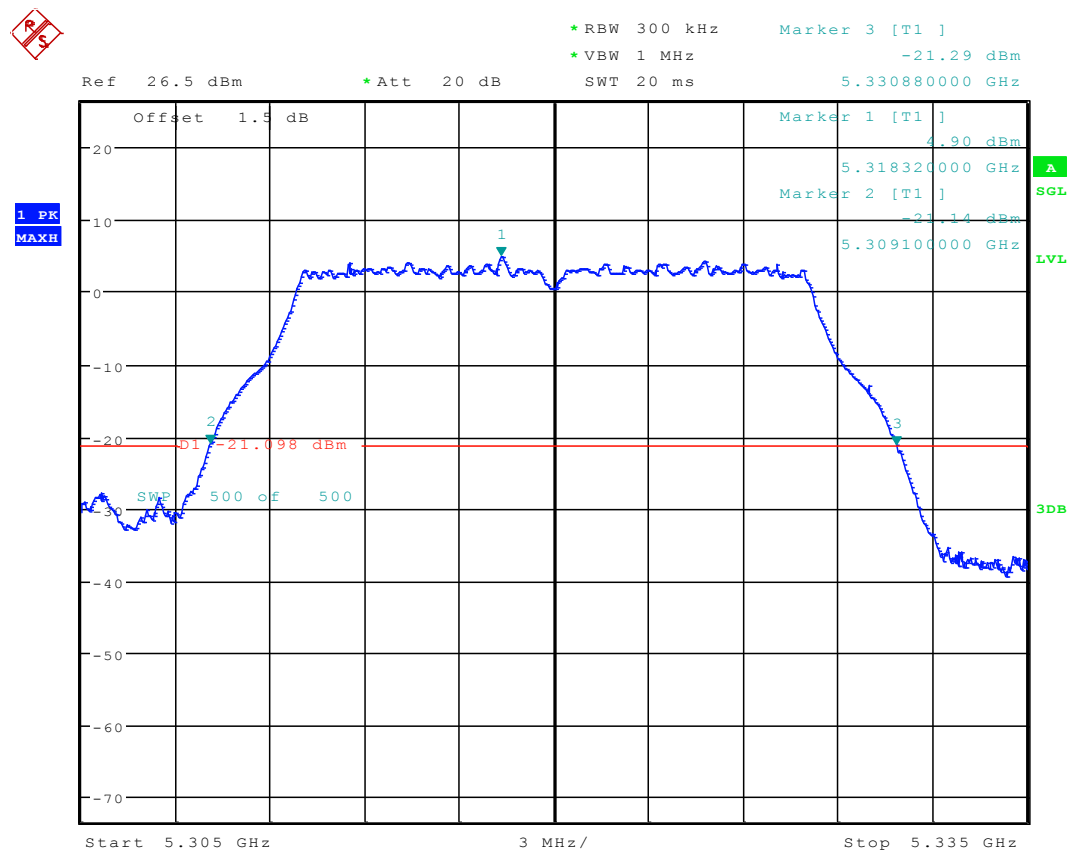
Date: 9.AUG.2017 11:21:31

3.148 11A-CDD_52 ANT 2



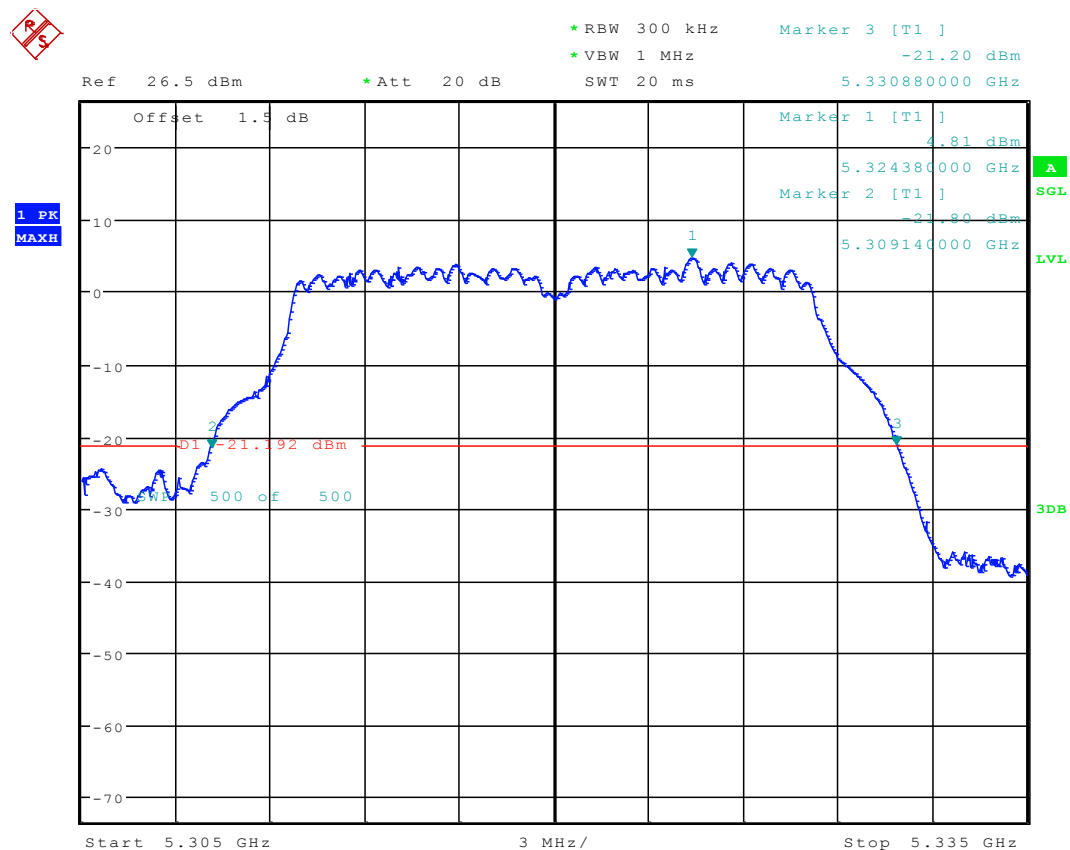
Date: 9.AUG.2017 11:55:34

3.149 11A-CDD_64 ANT 1



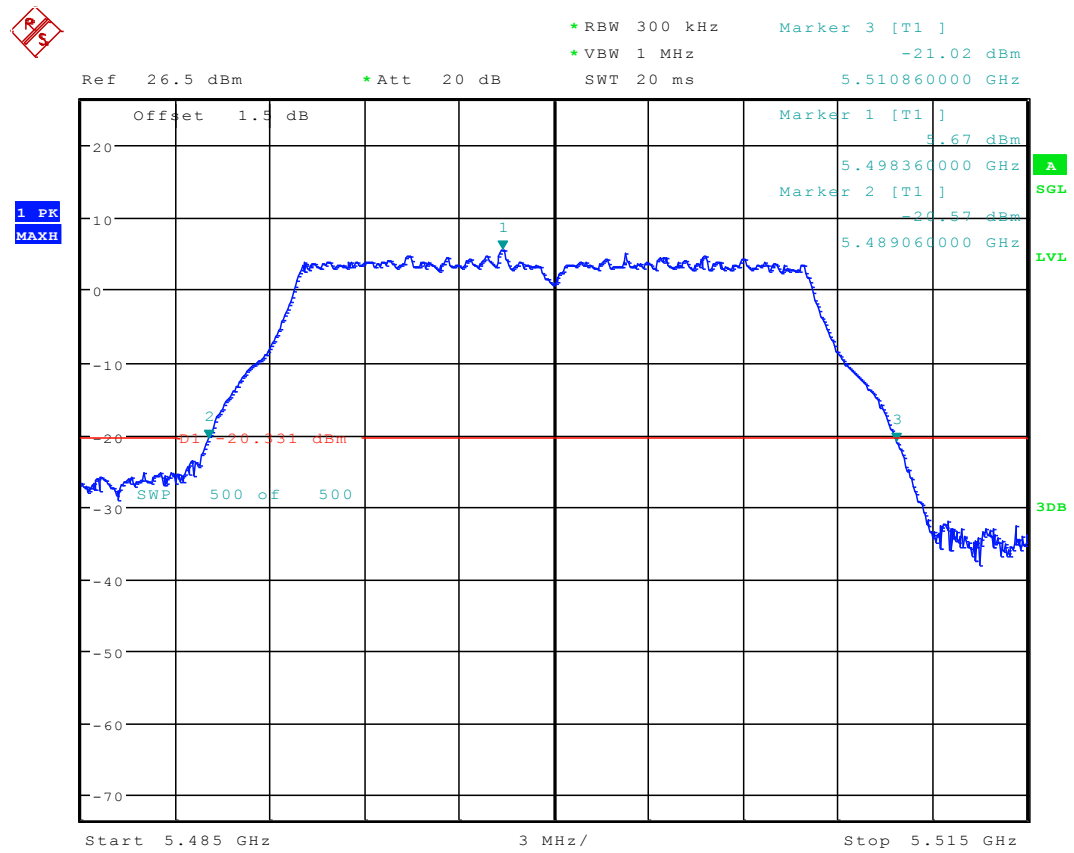
Date: 9.AUG.2017 11:24:29

3.150 11A-CDD_64 ANT 2



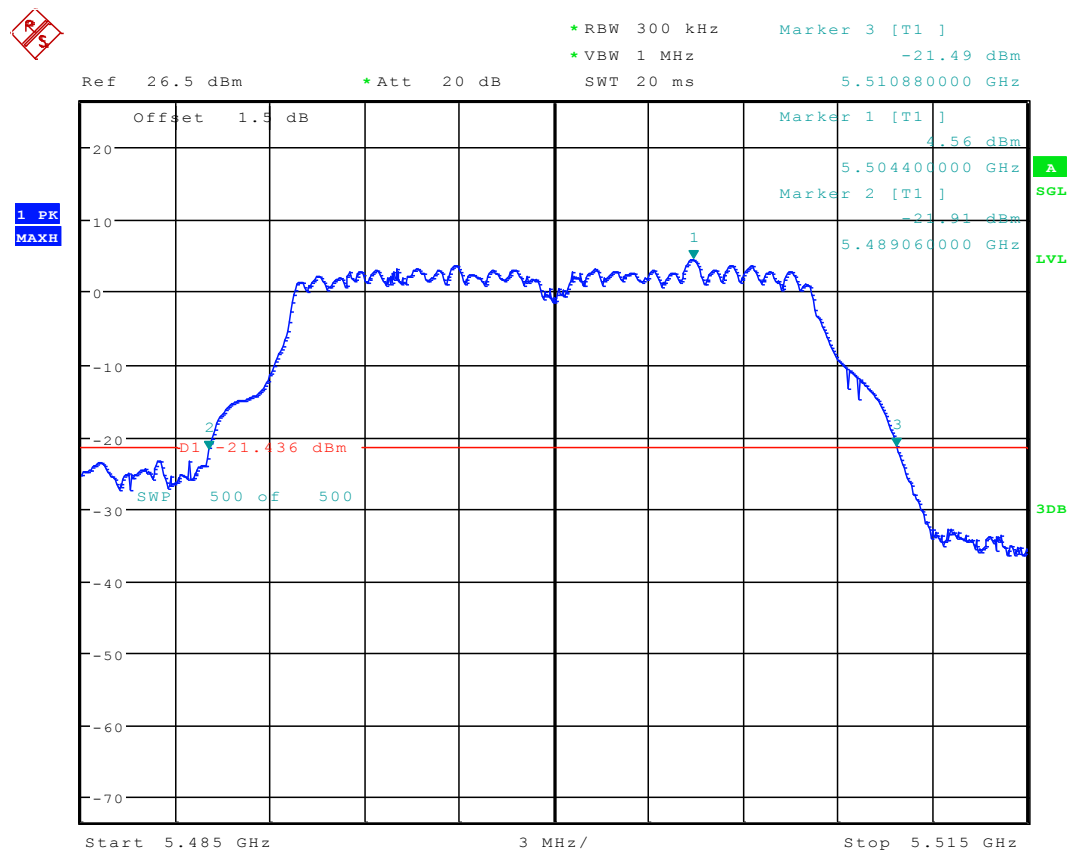
Date: 9.AUG.2017 13:36:17

3.151 11A-CDD_100 ANT 1



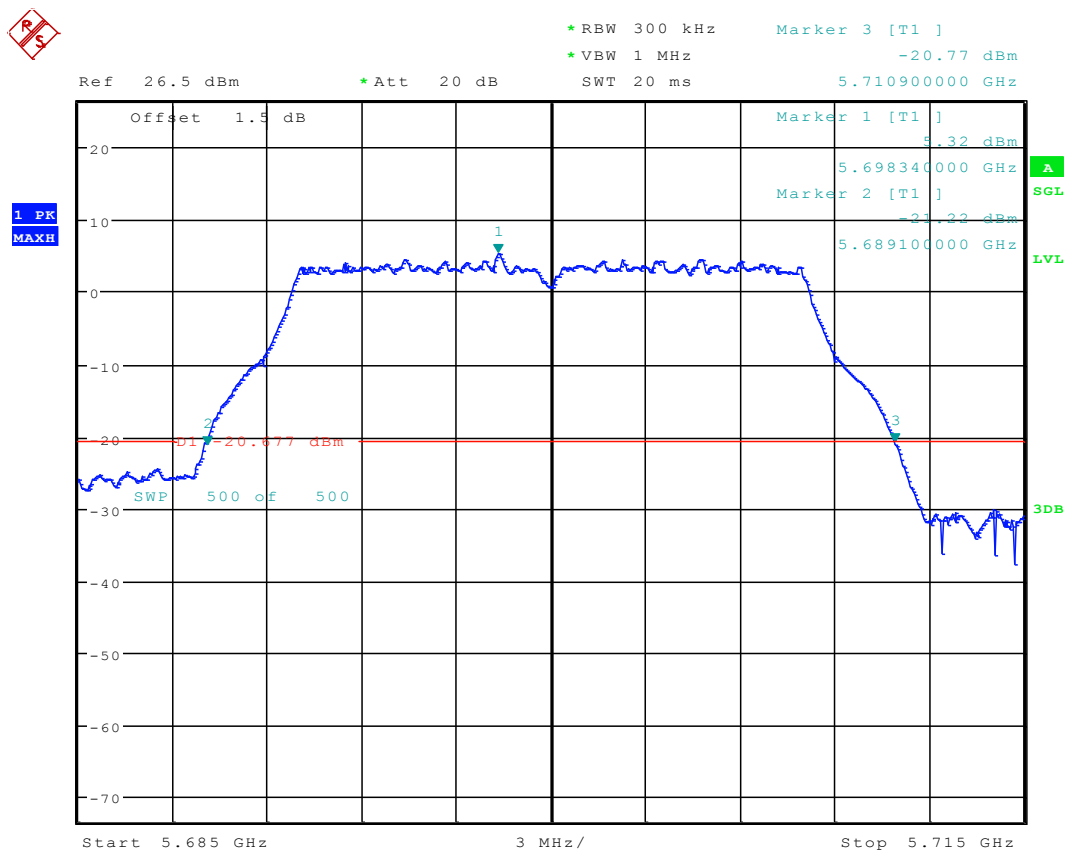
Date: 9.AUG.2017 11:27:41

3.152 11A-CDD_100 ANT 2



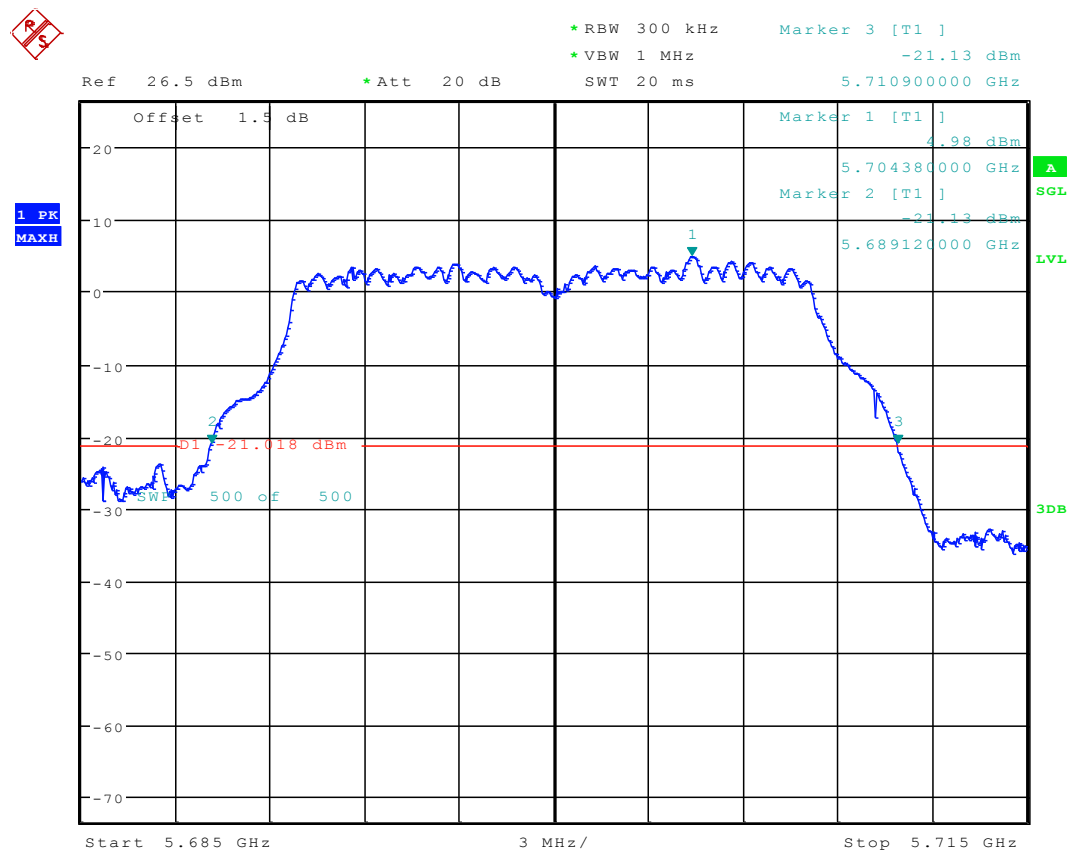
Date: 9.AUG.2017 13:40:02

3.153 11A-CDD_140 ANT 1



Date: 9.AUG.2017 11:30:22

3.154 11A-CDD_140 ANT 2

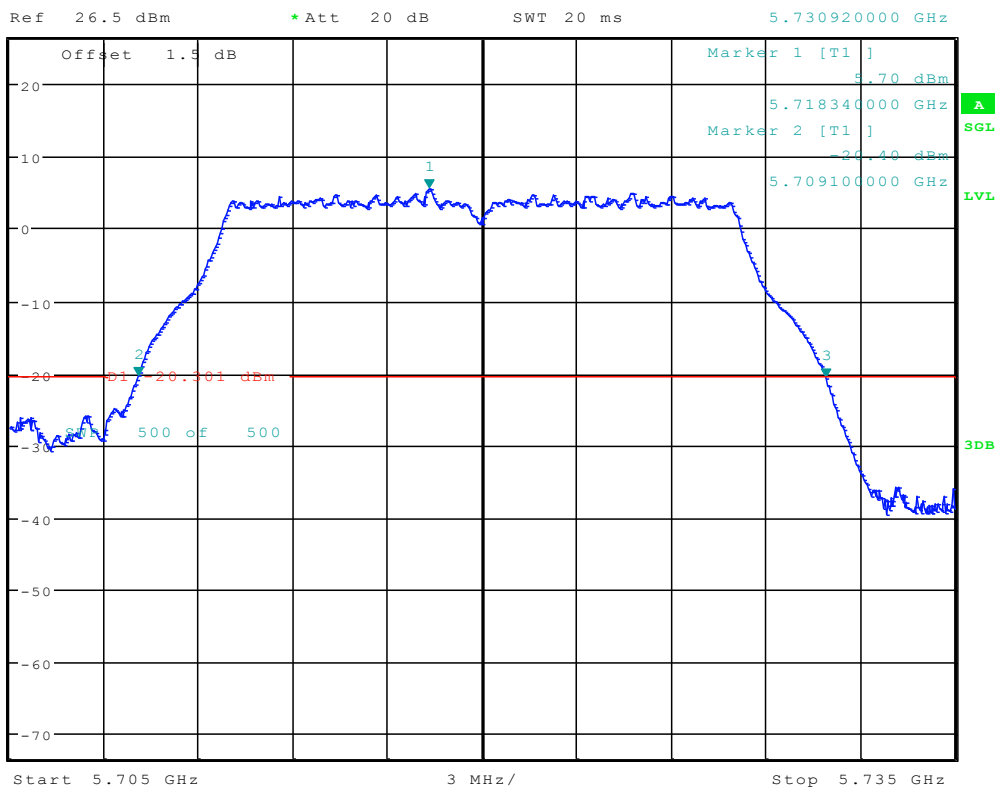


Date: 9.AUG.2017 13:42:44

3.155 11A-CDD_144 ANT 1

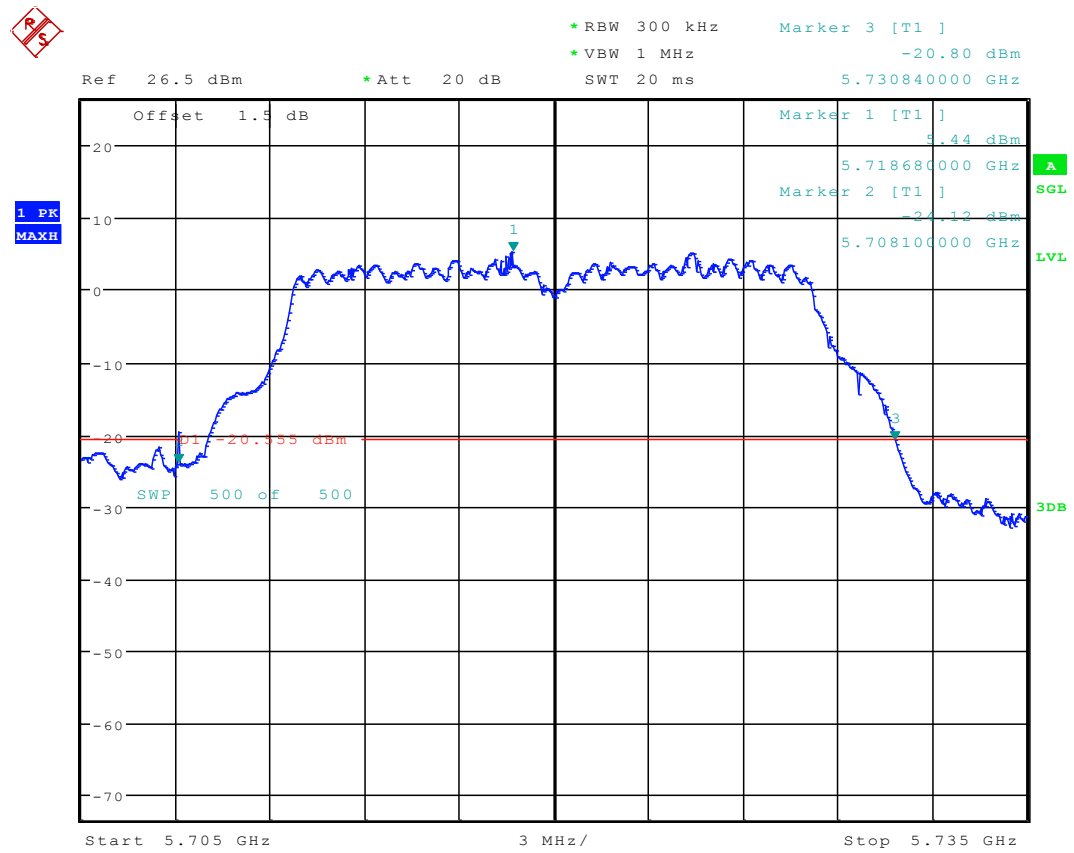


*RBW 300 kHz Marker 3 [T1]
 *VBW 1 MHz -20.69 dBm
 SWT 20 ms 5.730920000 GHz



Date: 16.SEP.2017 12:18:19

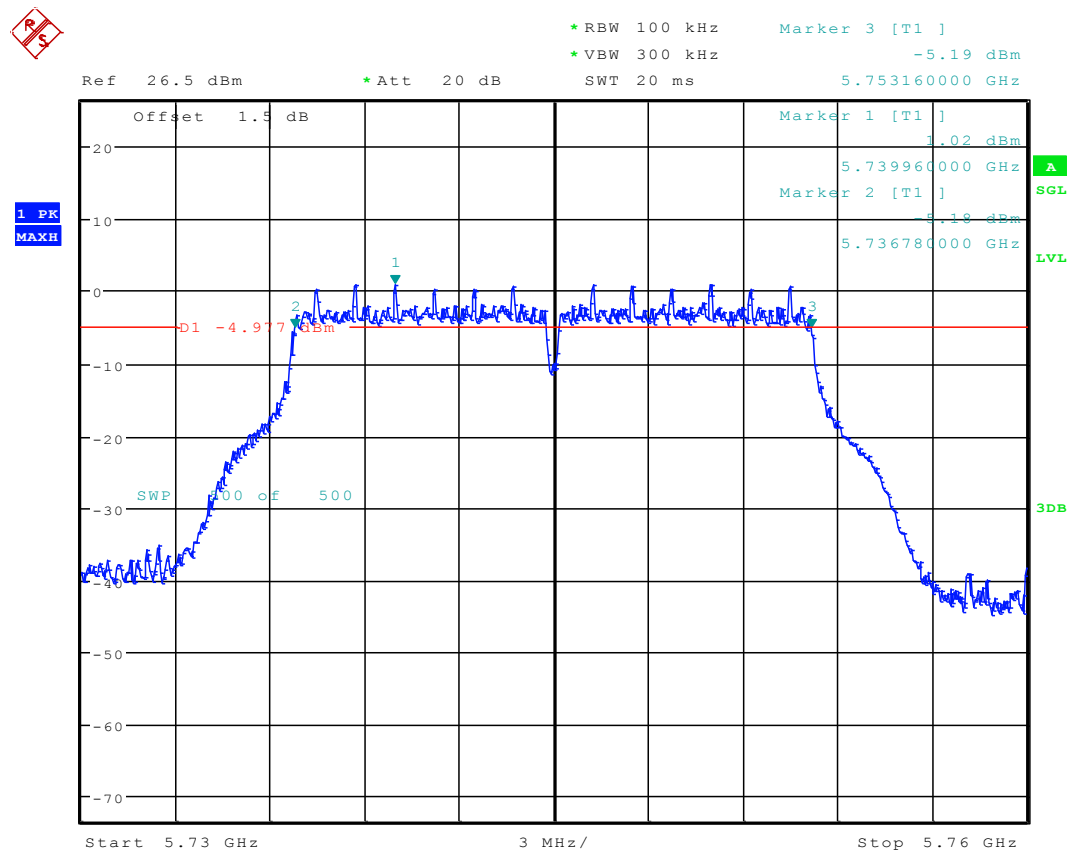
3.156 11A-CDD_144 ANT 2



Date: 16.SEP.2017 12:15:26

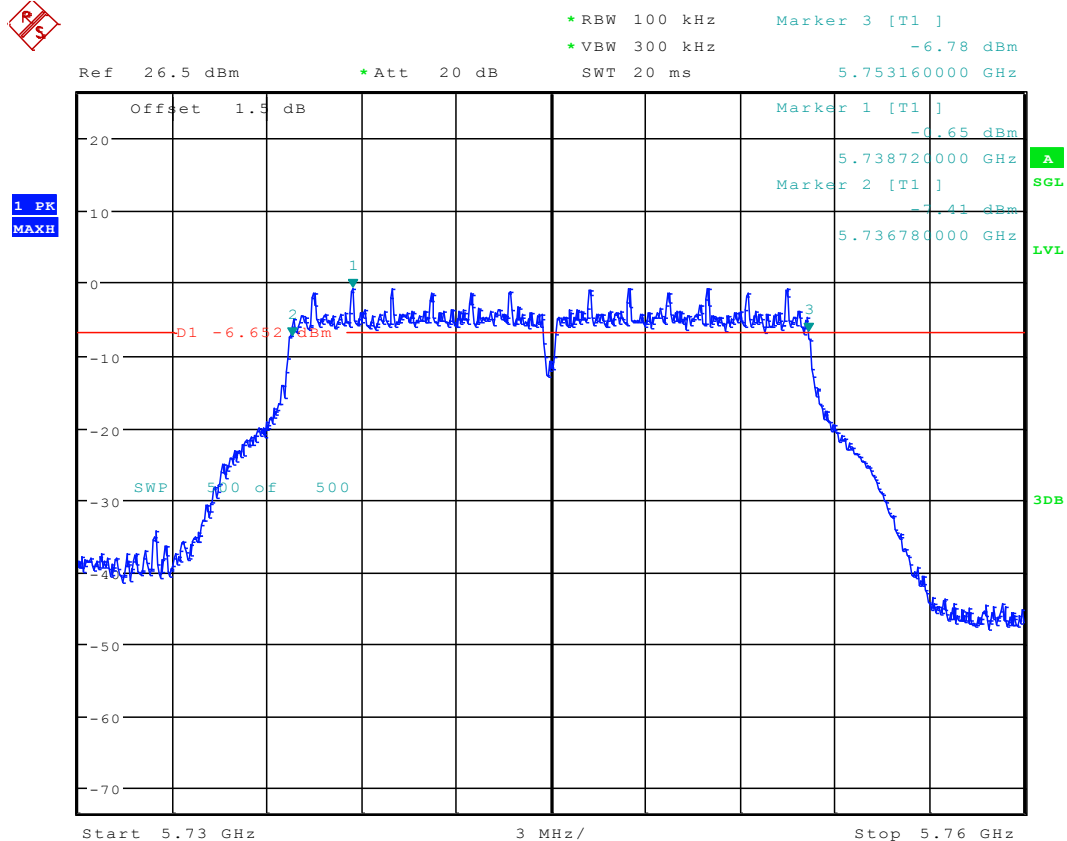
4 Test Plot for 6dB Emission Bandwidth

4.1 11A20_149 ANT 1



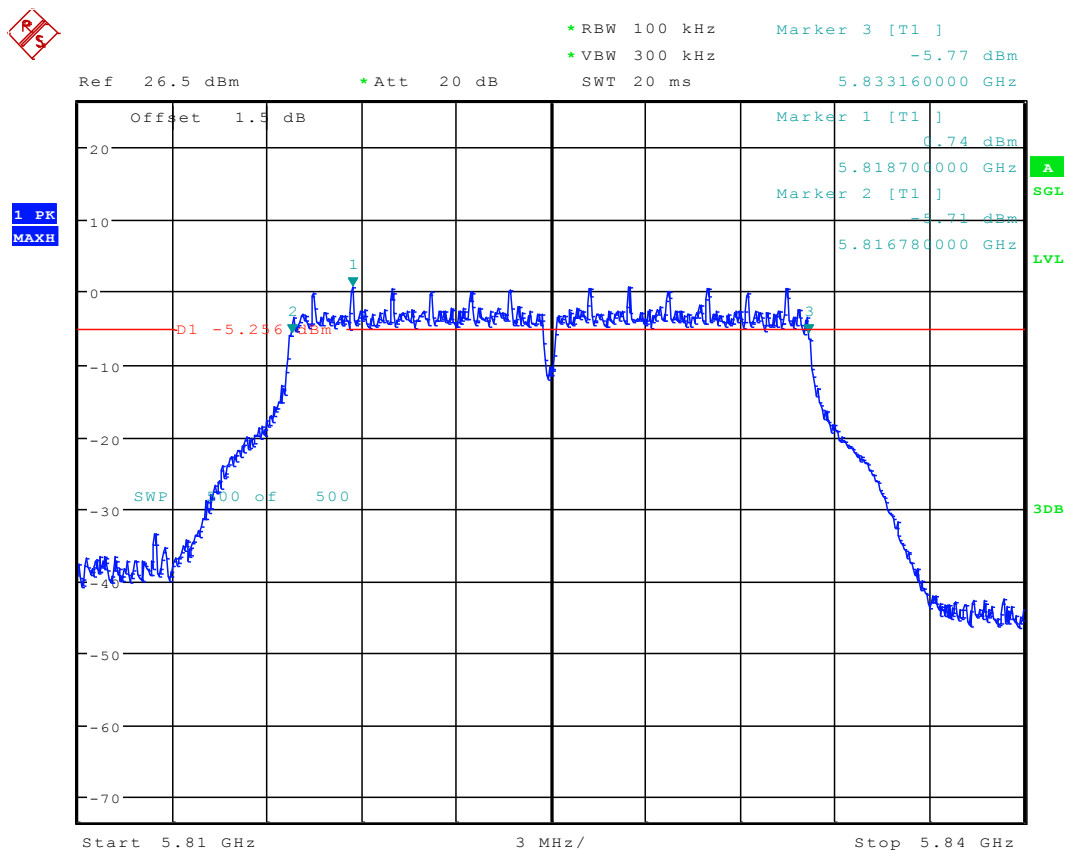
Date: 5.AUG.2017 16:11:20

4.2 11A20_149 ANT 2



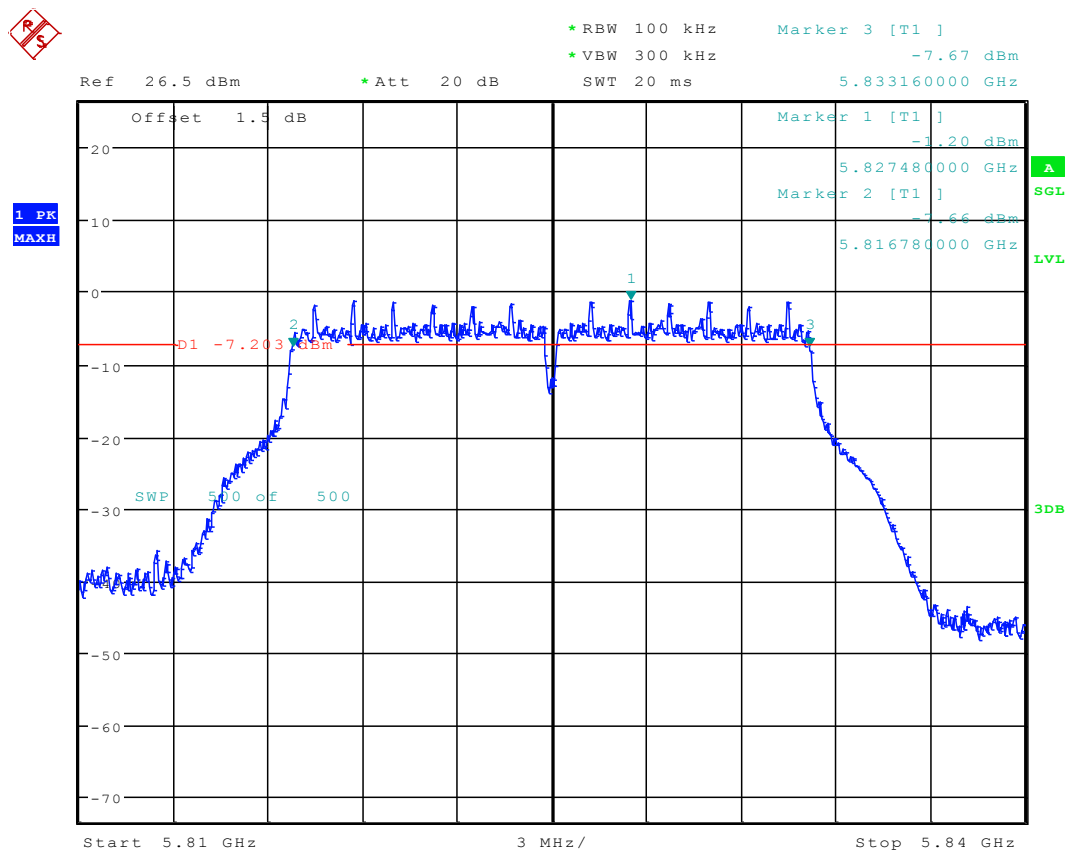
Date: 7.AUG.2017 11:48:32

4.3 11A20_165 ANT 1



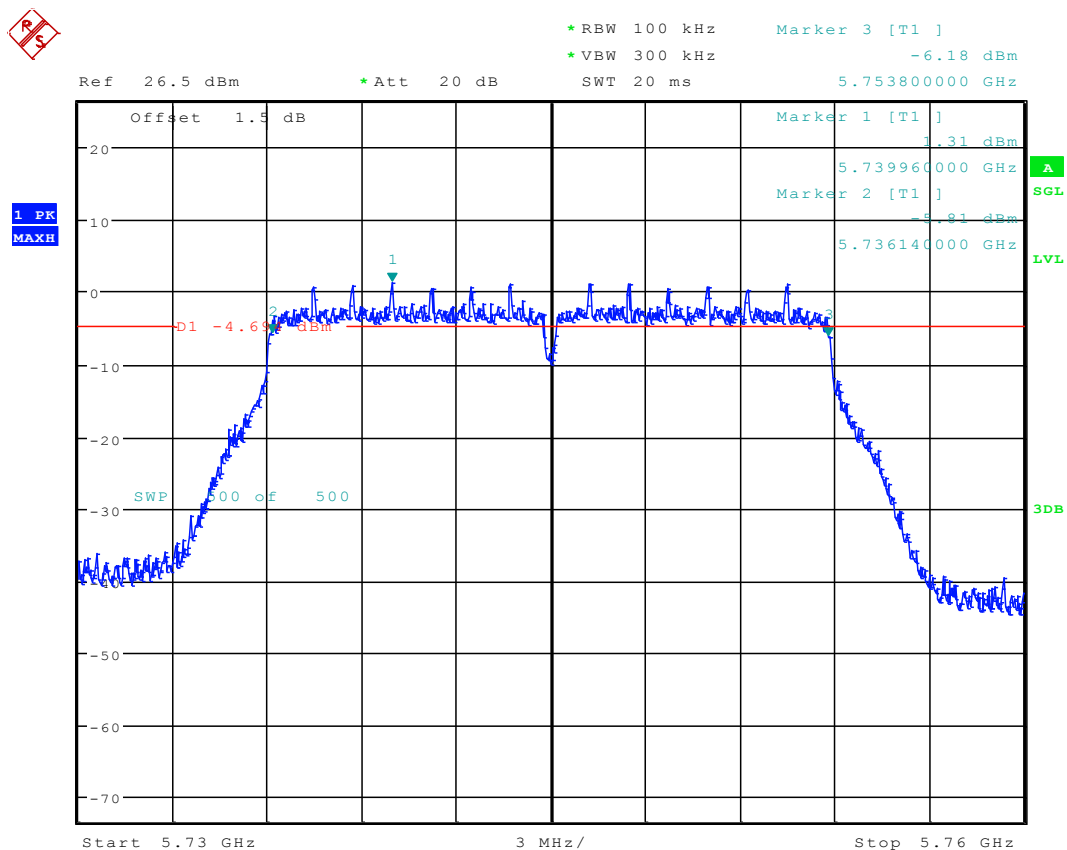
Date: 5.AUG.2017 16:15:54

4.4 11A20_165 ANT 2



Date: 7.AUG.2017 11:52:29

4.5 11N20_149 ANT 1

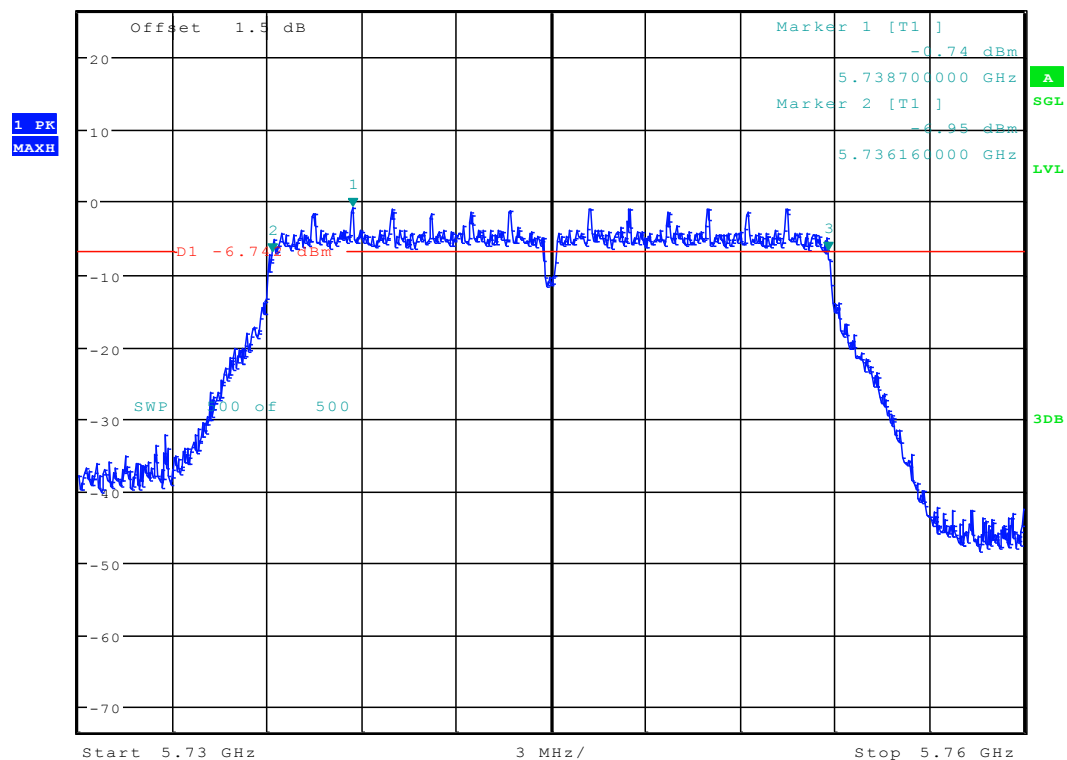


Date: 5.AUG.2017 16:50:56

4.6 11N20_149 ANT 2

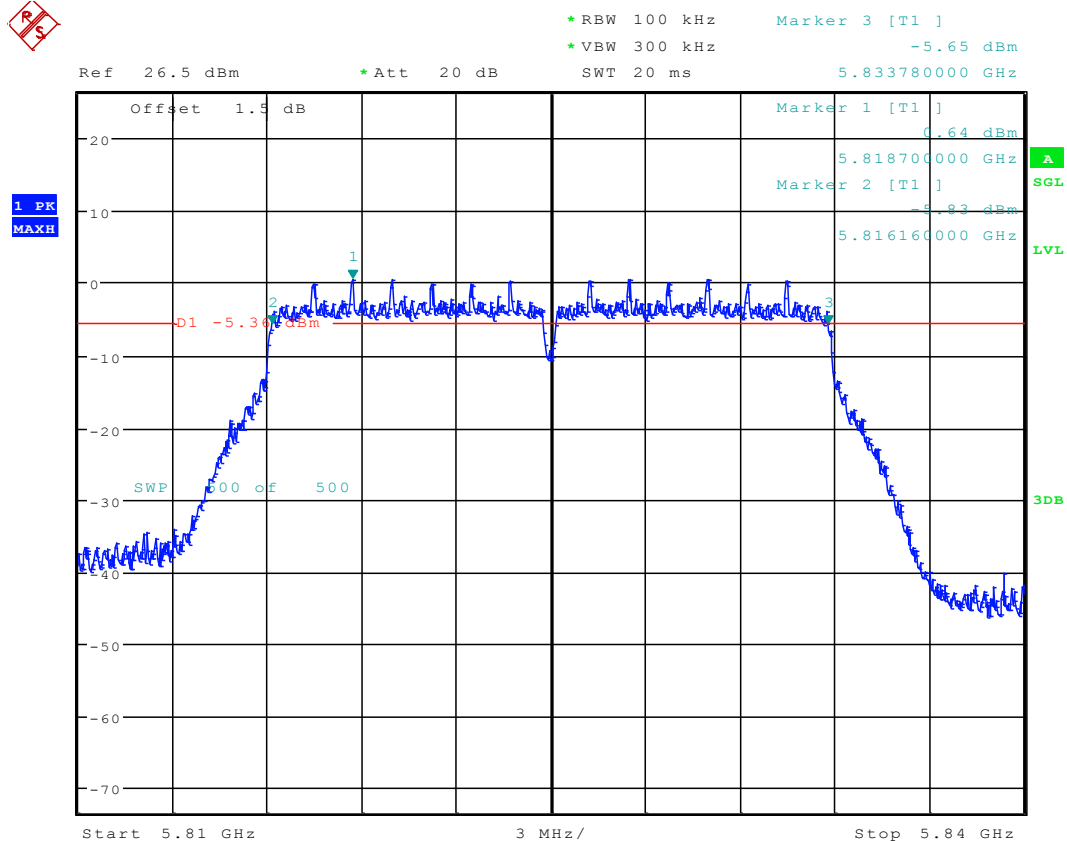


*RBW 100 kHz Marker 3 [T1]
 *VBW 300 kHz -6.77 dBm
 Ref 26.5 dBm *Att 20 dB SWT 20 ms 5.753780000 GHz



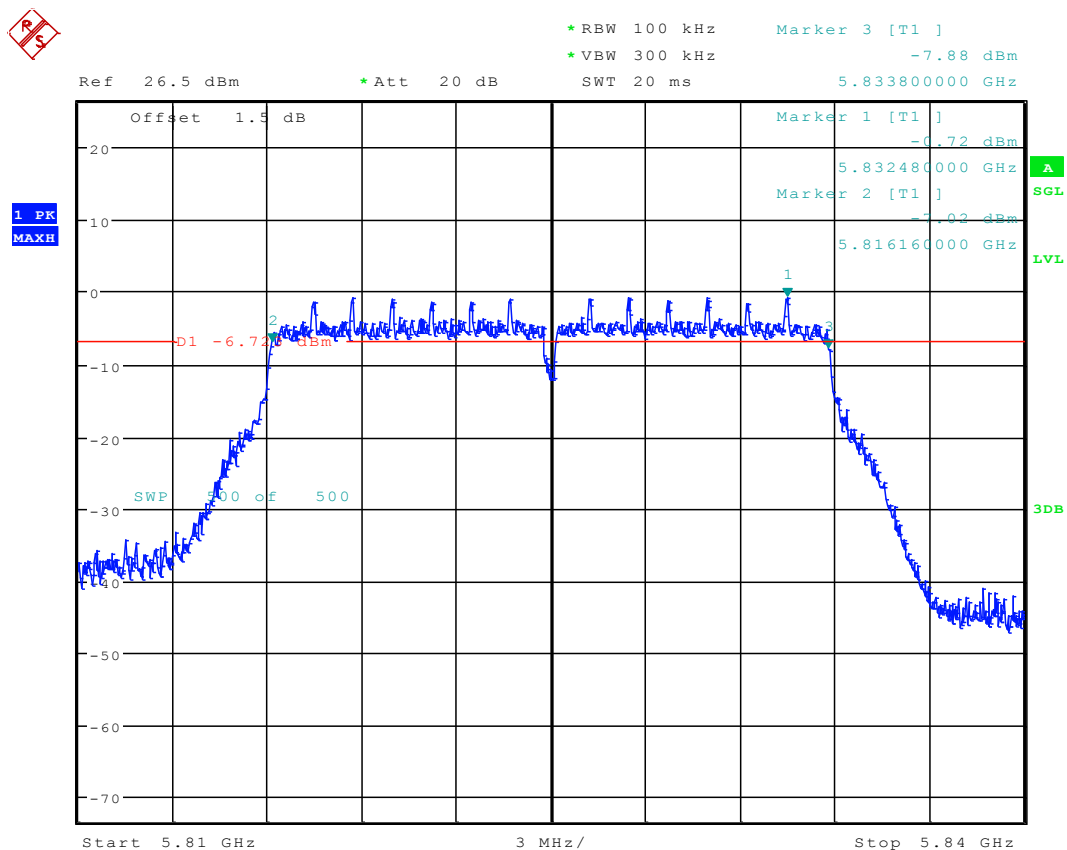
Date: 7.AUG.2017 13:57:13

4.7 11N20_165 ANT 1



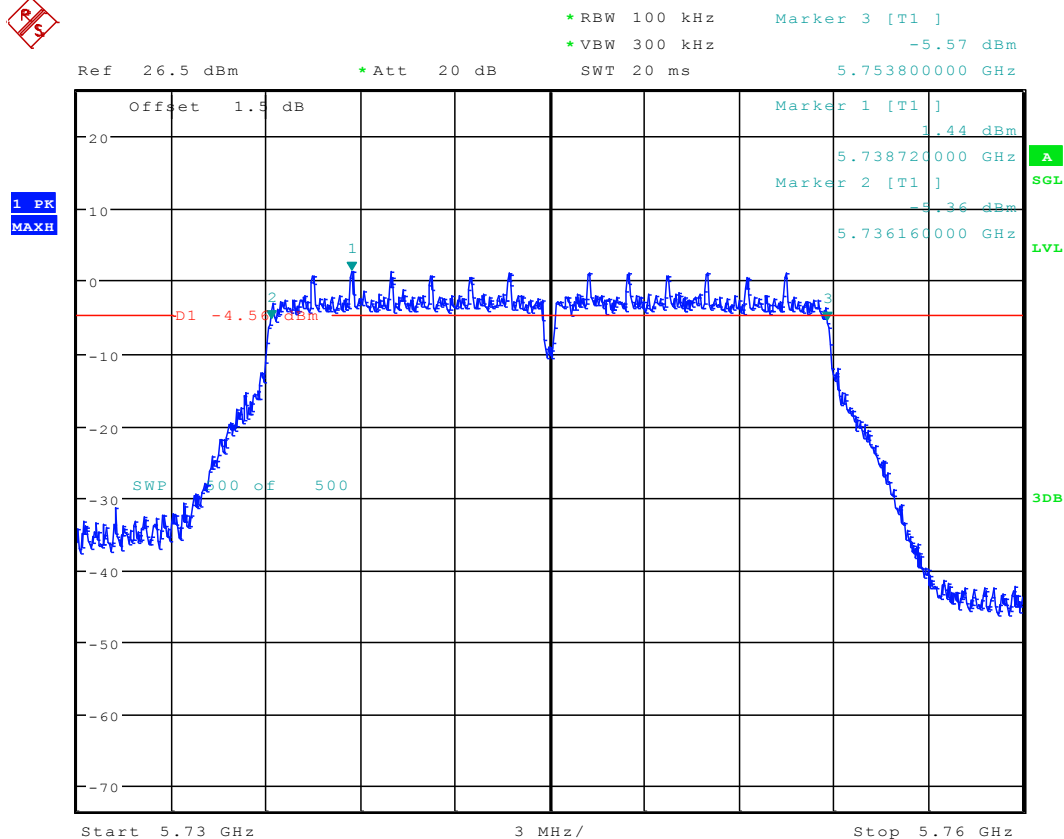
Date: 5.AUG.2017 16:54:22

4.8 11N20_165 ANT 2



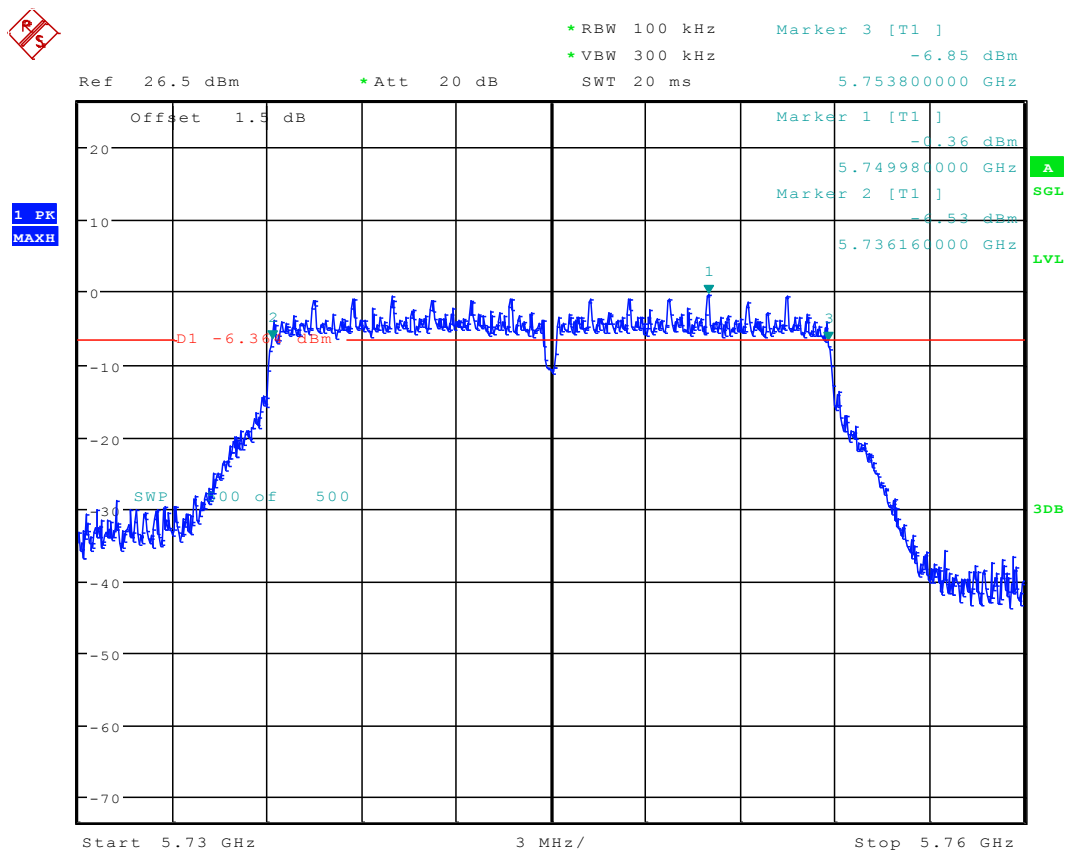
Date: 7.AUG.2017 14:00:46

4.9 11N20MIMO_149 ANT 1



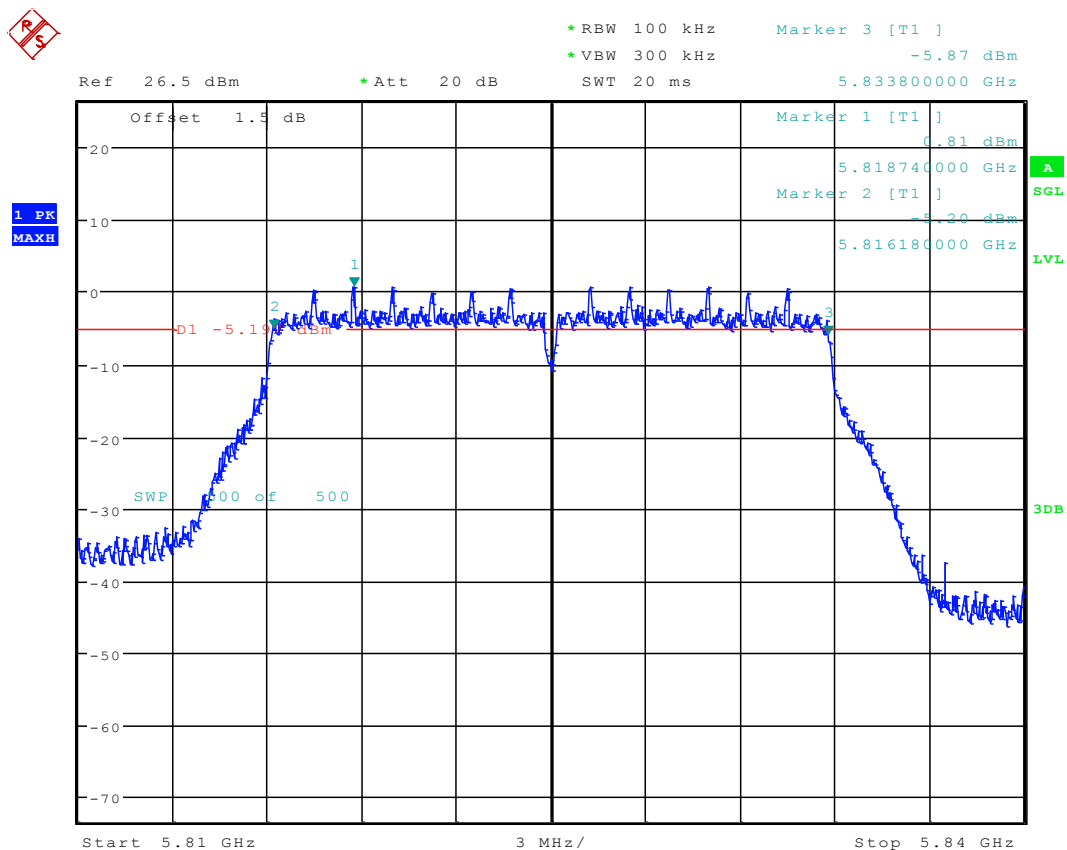
Date: 9.AUG.2017 18:13:39

4.10 11N20MIMO_149 ANT 2



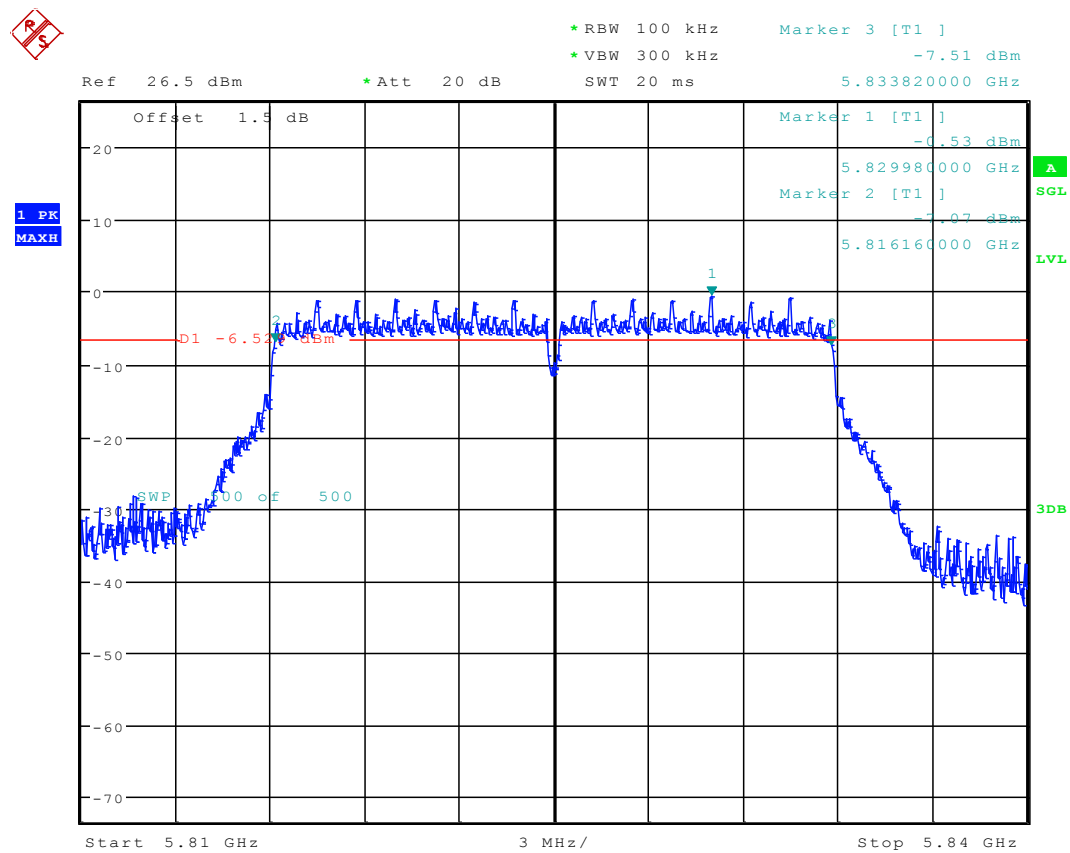
Date: 9.AUG.2017 14:47:20

4.11 11N20MIMO_165 ANT 1



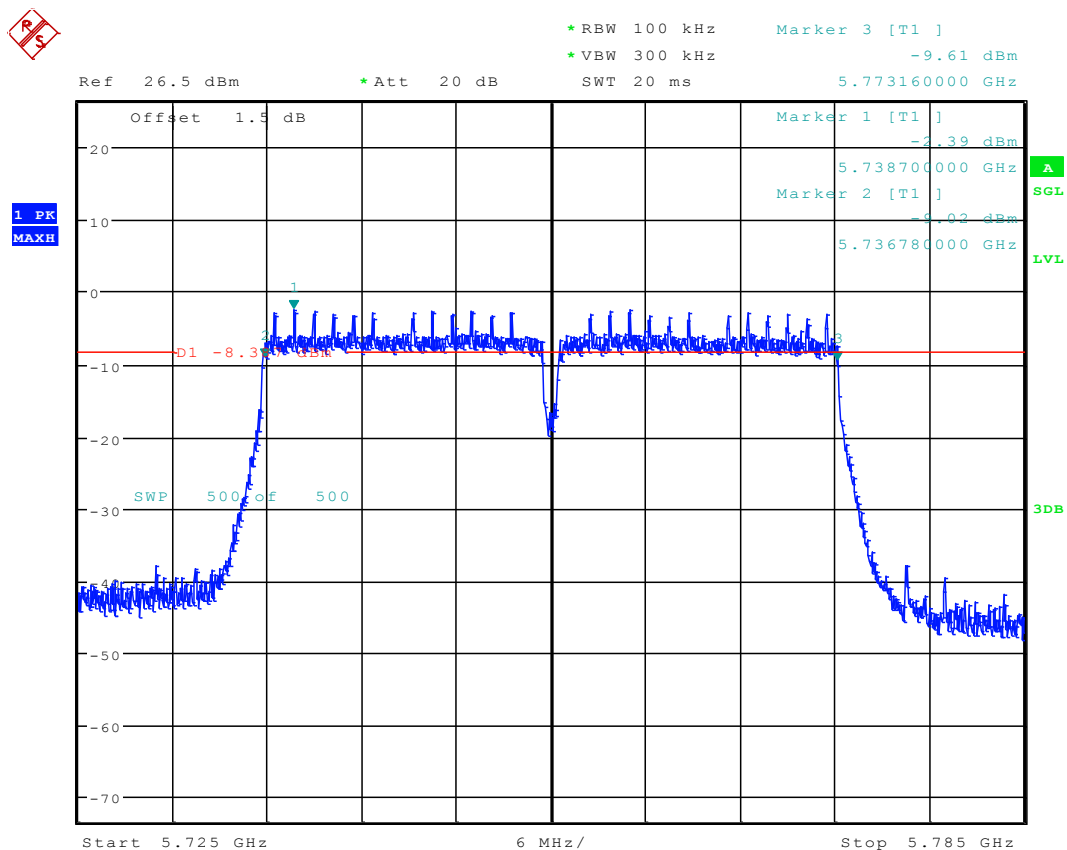
Date: 9.AUG.2017 18:16:51

4.12 11N20MIMO_165 ANT 2



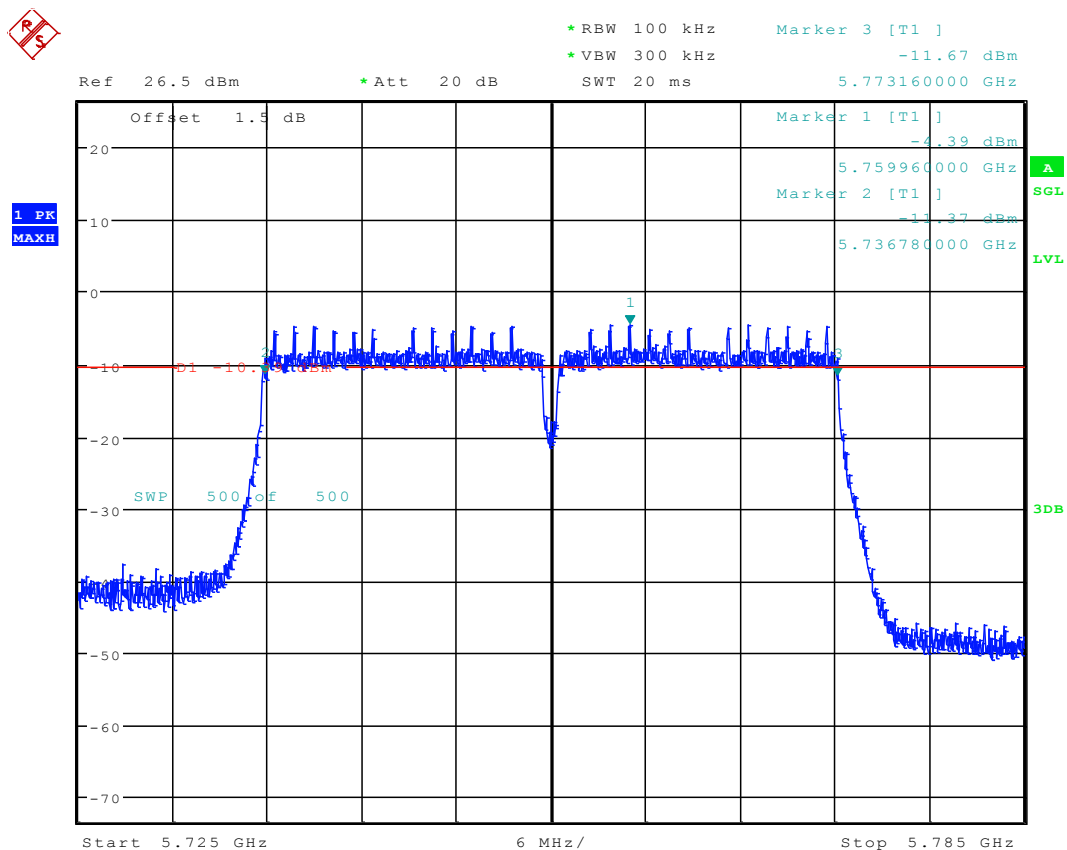
Date: 9.AUG.2017 14:50:39

4.13 11N40_151 ANT 1



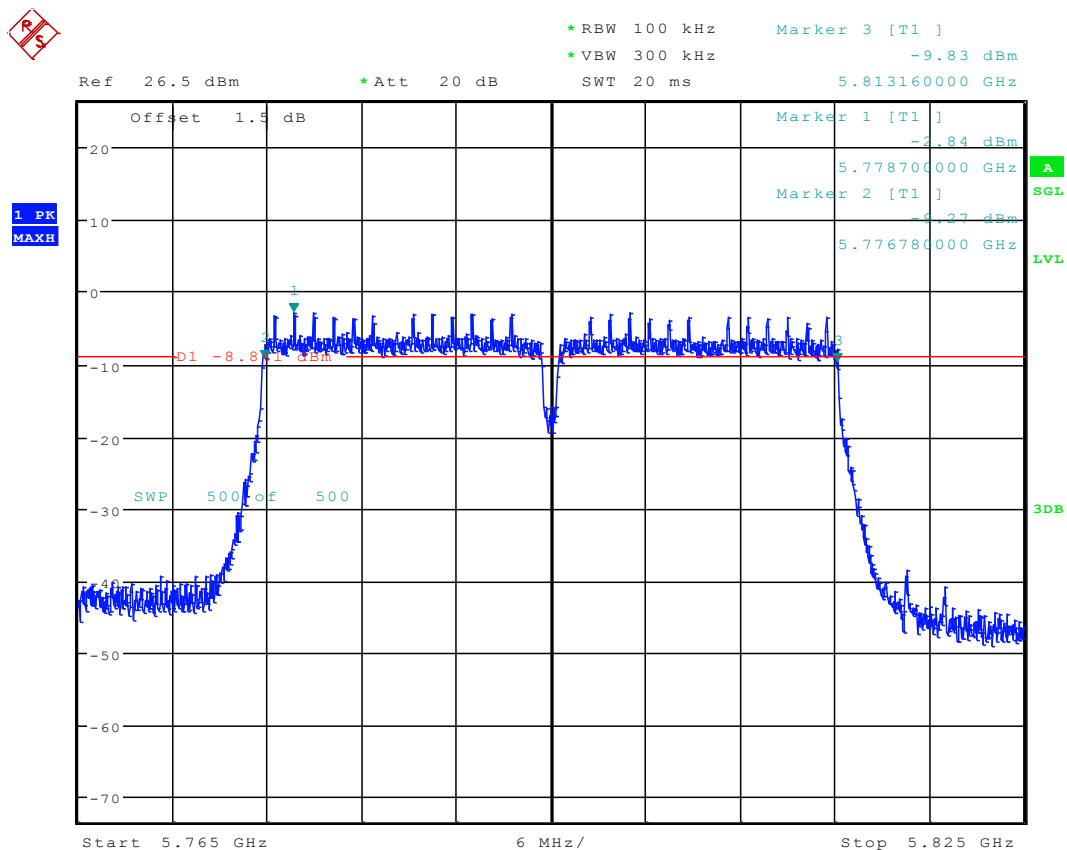
Date: 7.AUG.2017 10:41:28

4.14 11N40_151 ANT 2



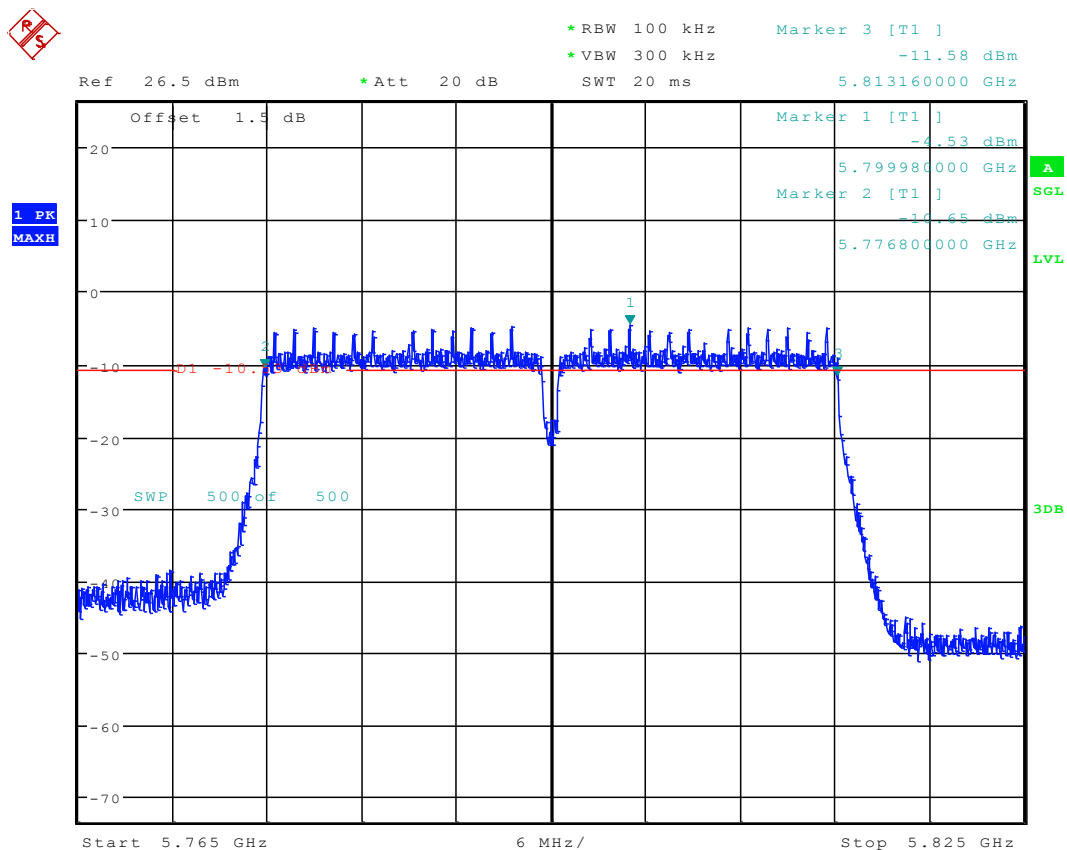
Date: 7.AUG.2017 15:41:50

4.15 11N40_159 ANT 1



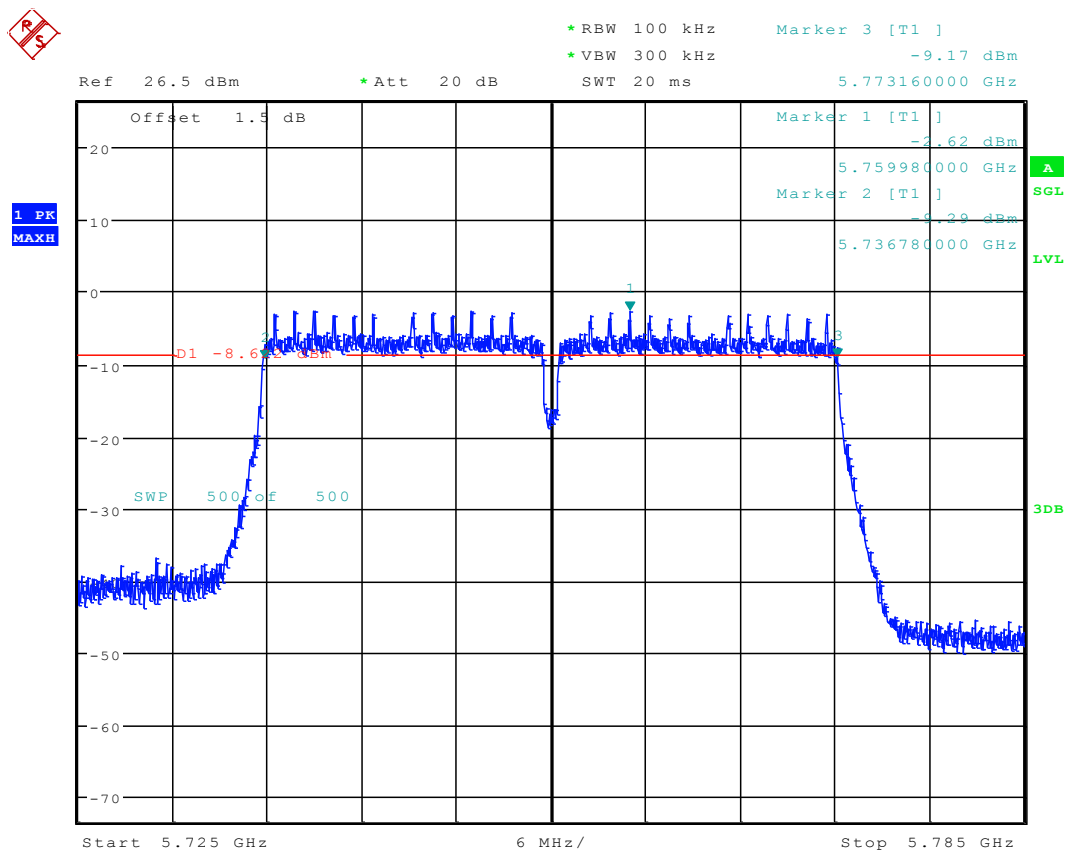
Date: 7.AUG.2017 10:44:38

4.16 11N40_159 ANT 2



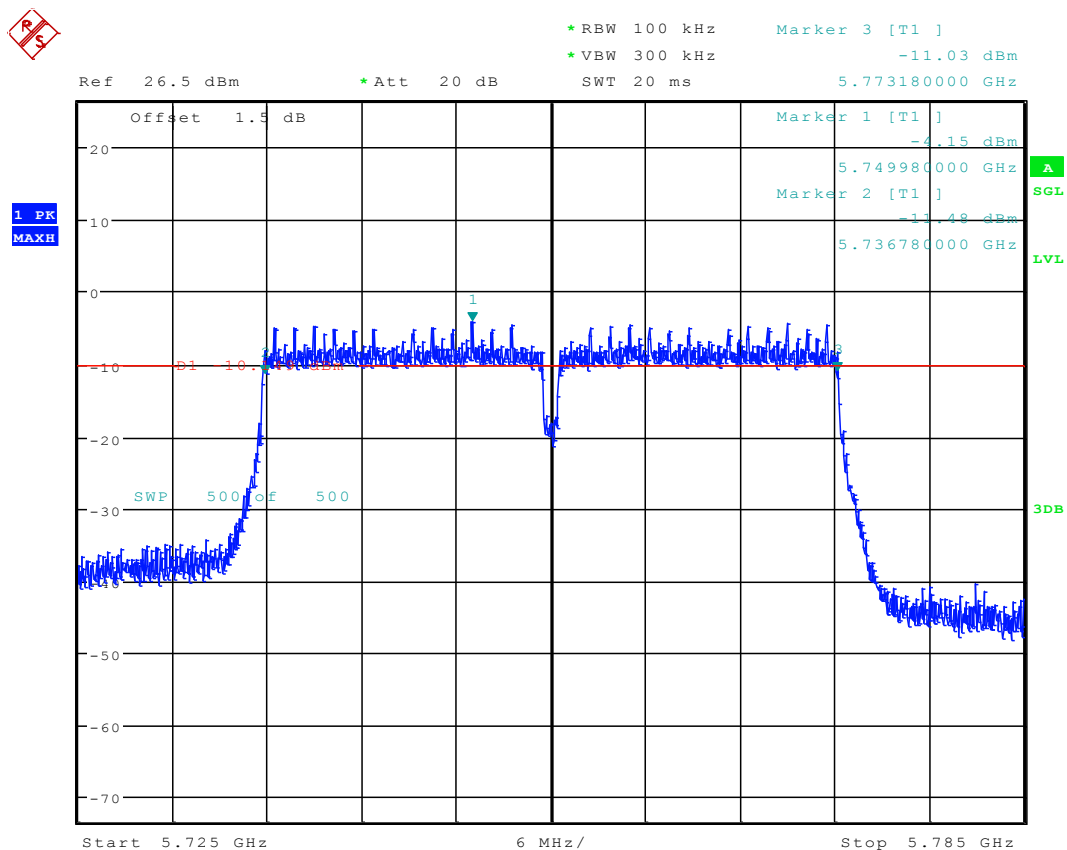
Date: 7.AUG.2017 15:45:09

4.17 11N40MIMO_151 ANT 1



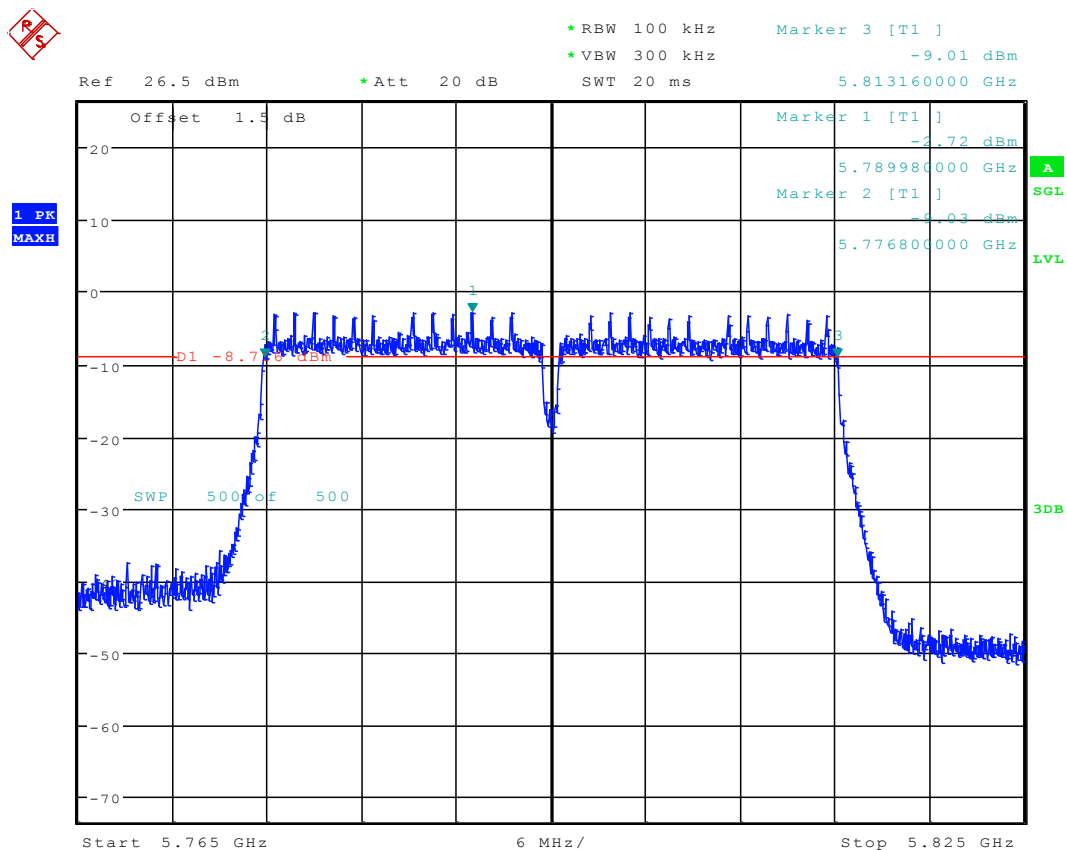
Date: 9.AUG.2017 17:08:36

4.18 11N40MIMO_151 ANT 2



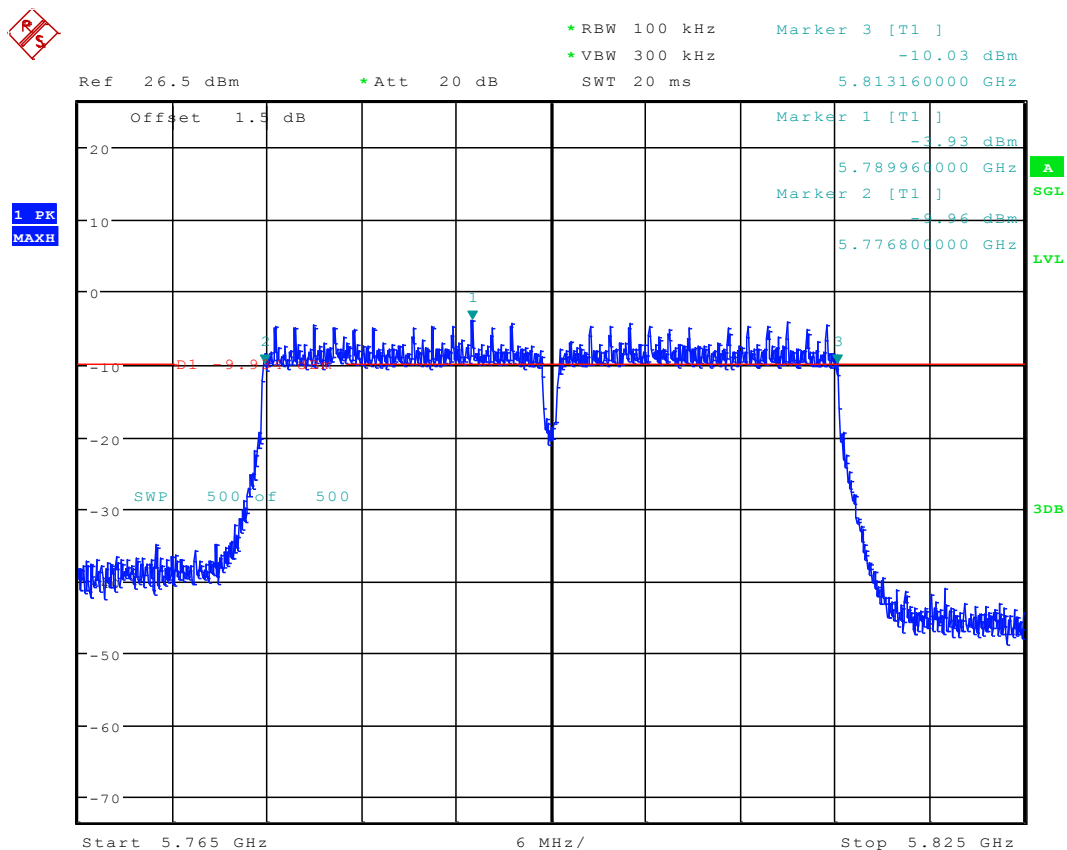
Date: 9.AUG.2017 16:19:03

4.19 11N40MIMO_159 ANT 1



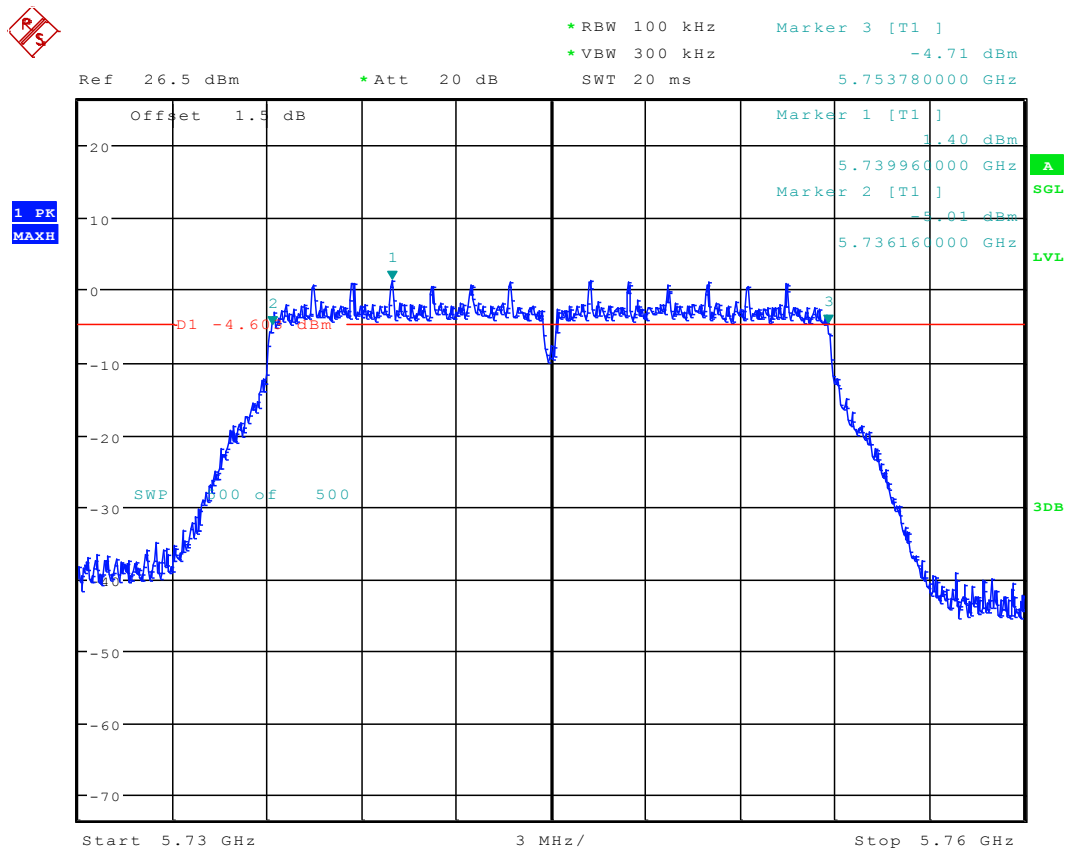
Date: 9.AUG.2017 17:11:59

4.20 11N40MIMO_159 ANT 2



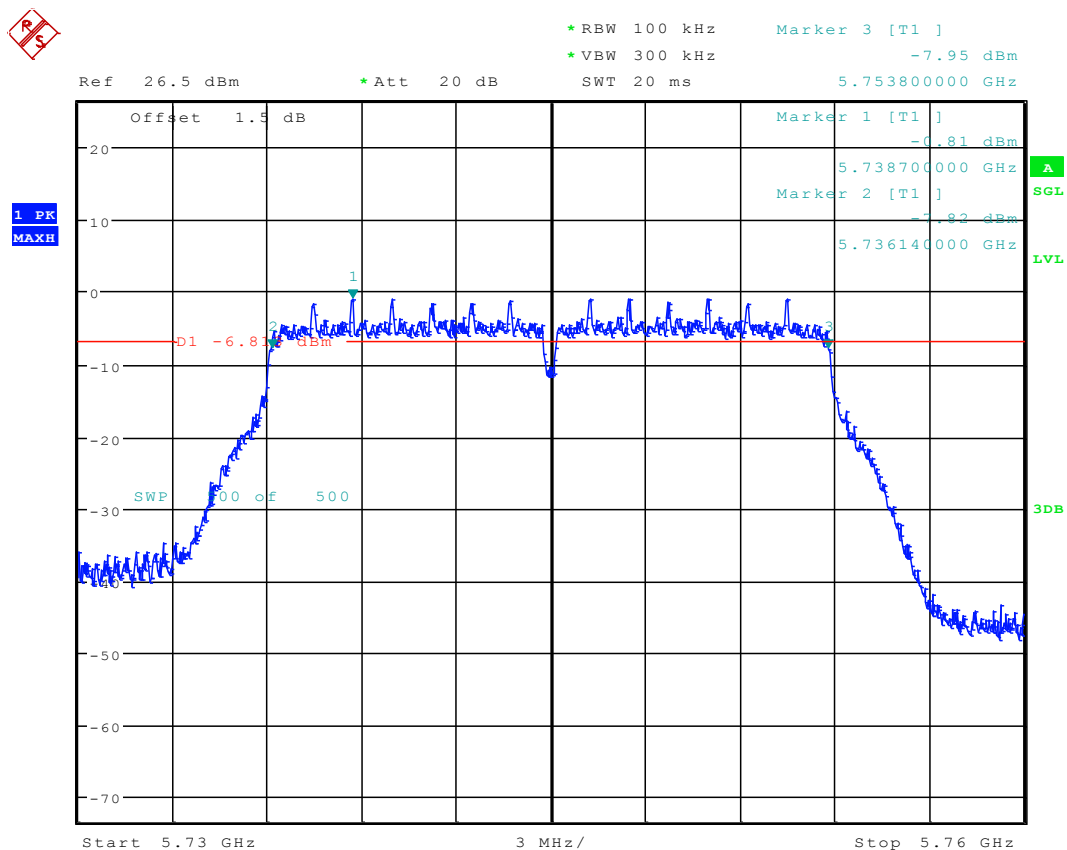
Date: 9.AUG.2017 16:23:05

4.21 11AC20_149 ANT 1



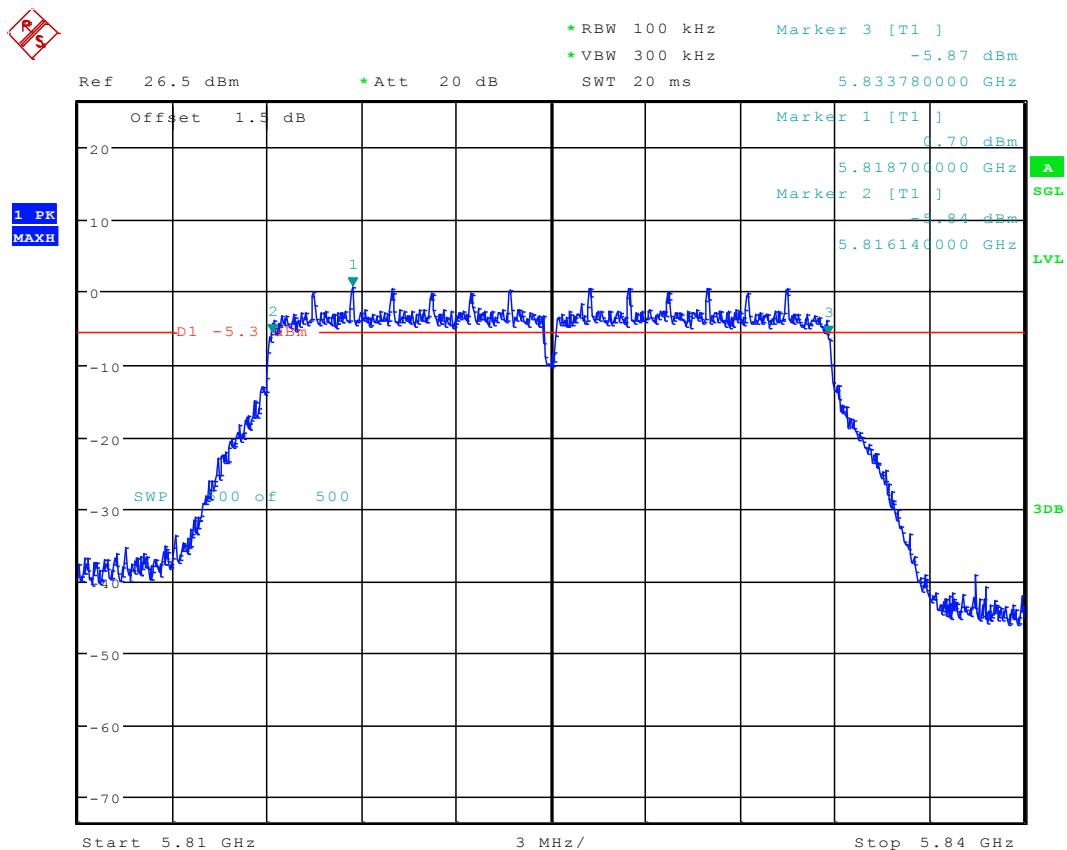
Date: 5.AUG.2017 17:22:15

4.22 11AC20_149 ANT 2



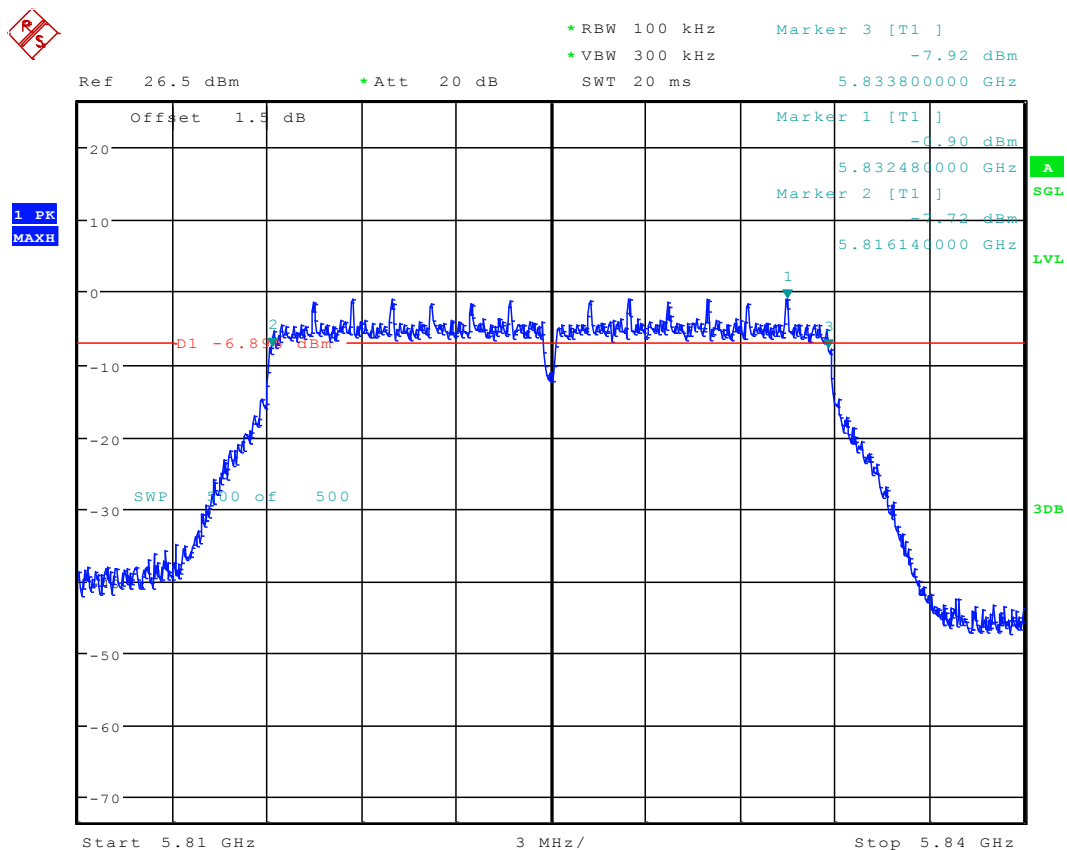
Date: 7.AUG.2017 14:57:37

4.23 11AC20_165 ANT 1



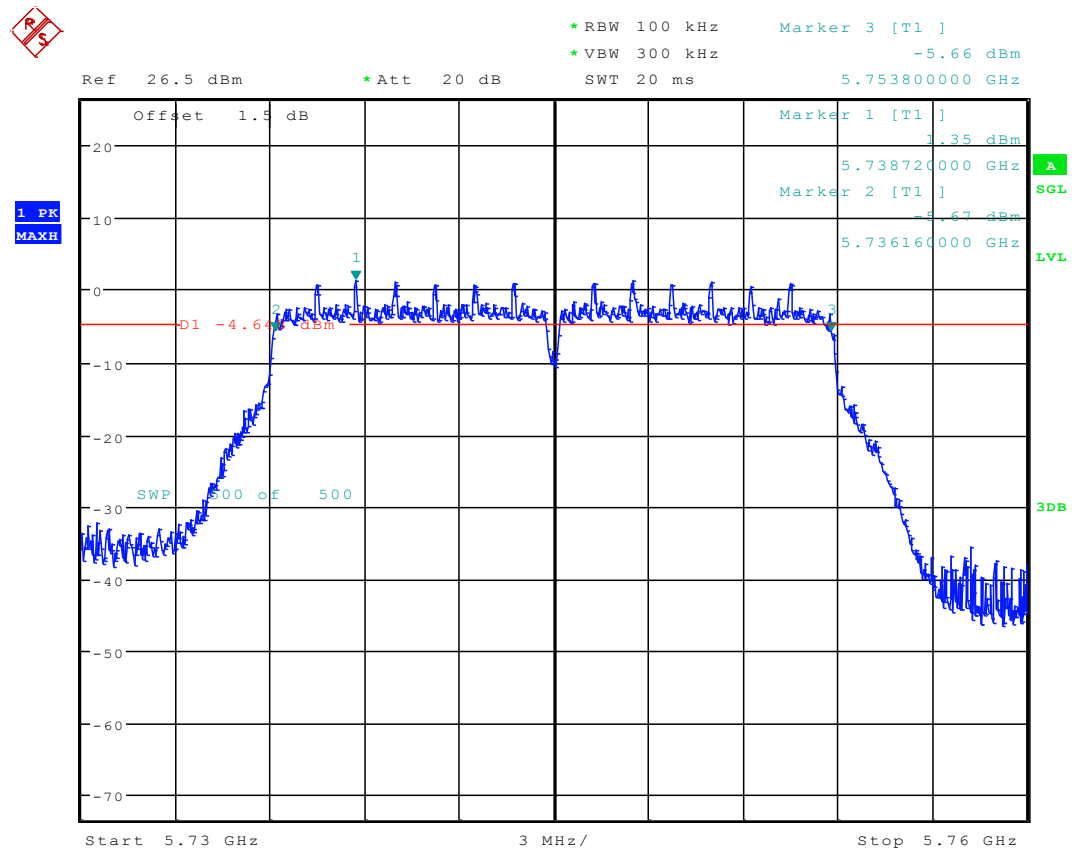
Date: 5.AUG.2017 17:26:17

4.24 11AC20_165 ANT 2



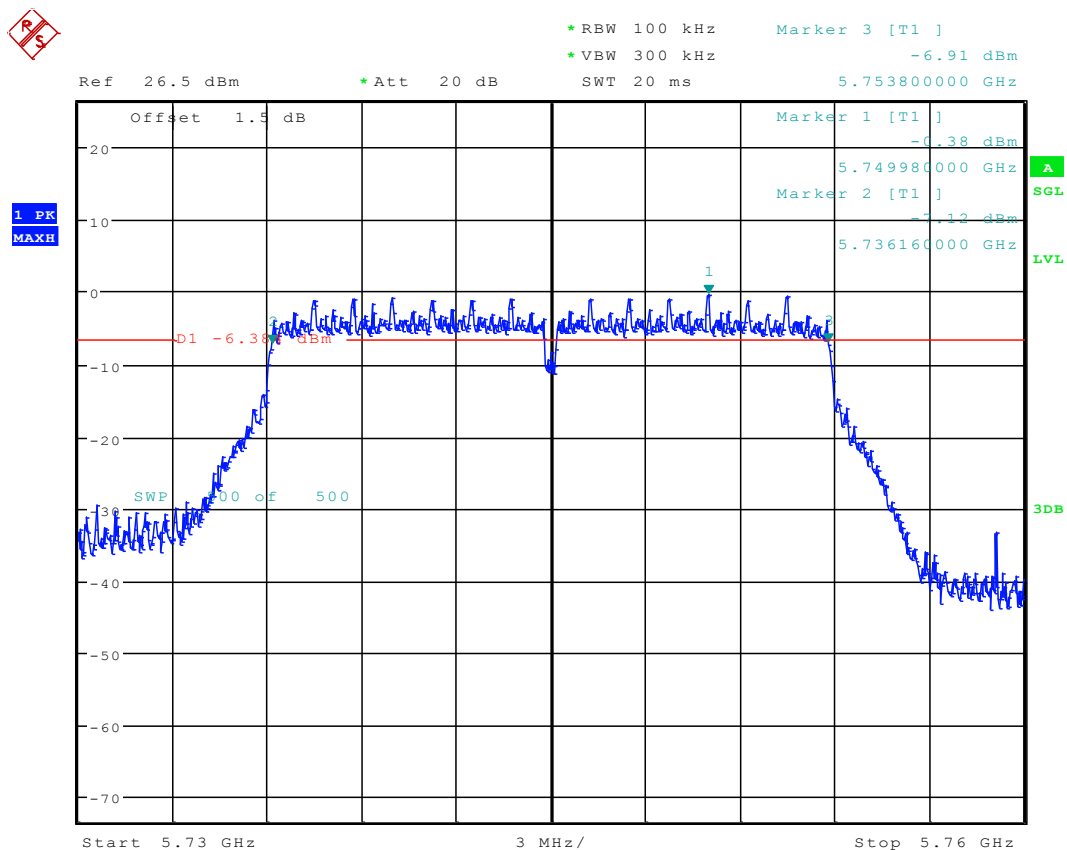
Date: 7.AUG.2017 15:01:01

4.25 11AC20MIMO_149 ANT 1



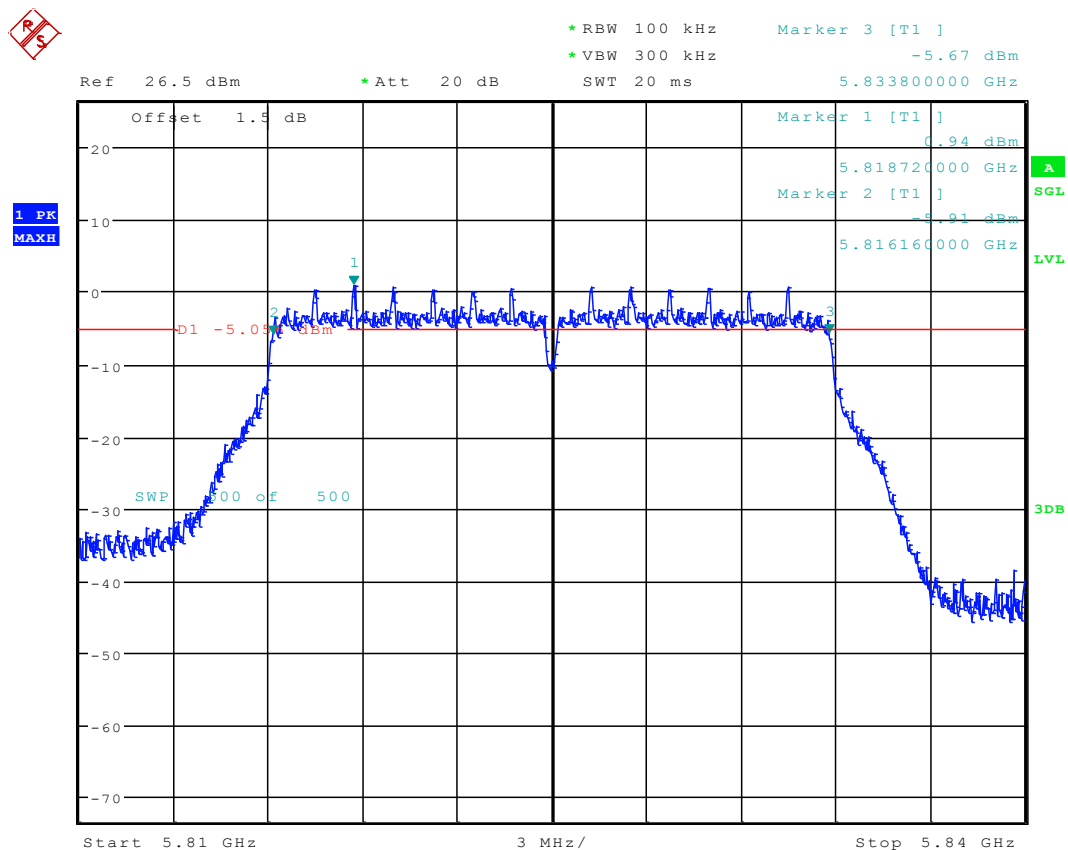
Date: 9.AUG.2017 18:38:06

4.26 11AC20MIMO_149 ANT 2



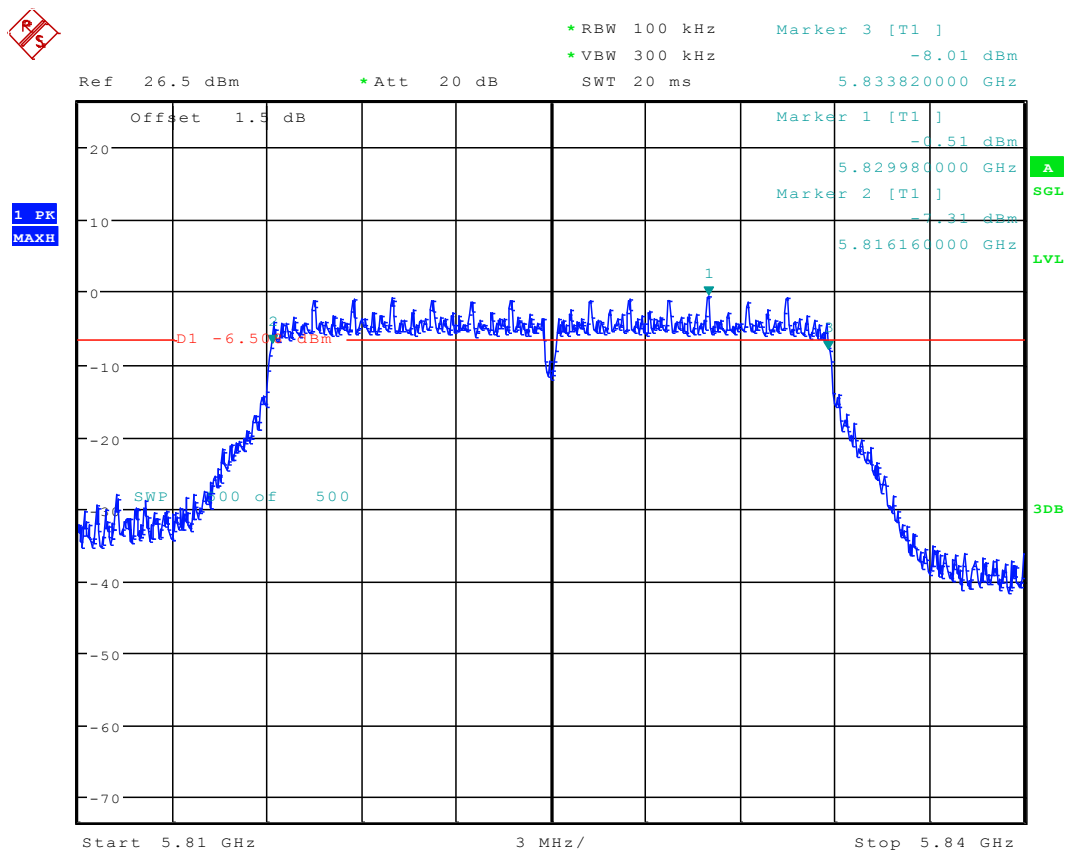
Date: 9.AUG.2017 15:14:24

4.27 11AC20MIMO_165 ANT 1



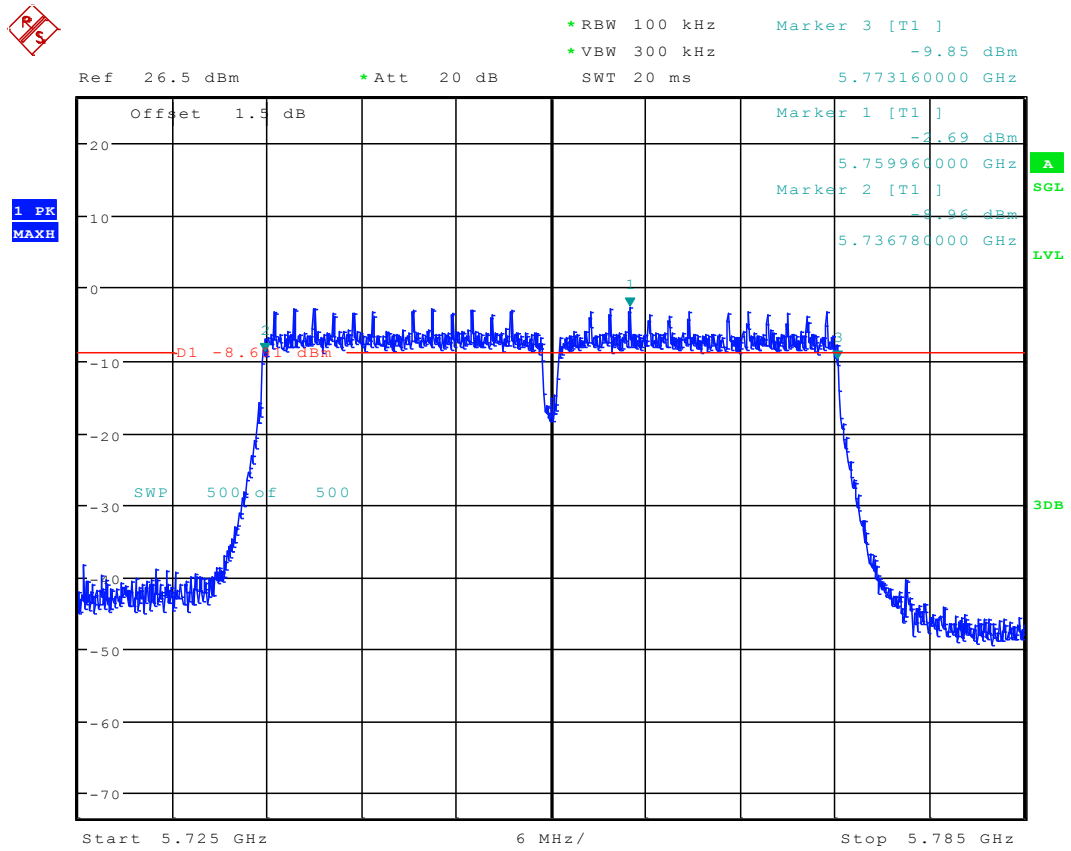
Date: 9.AUG.2017 18:41:21

4.28 11AC20MIMO_165 ANT 2



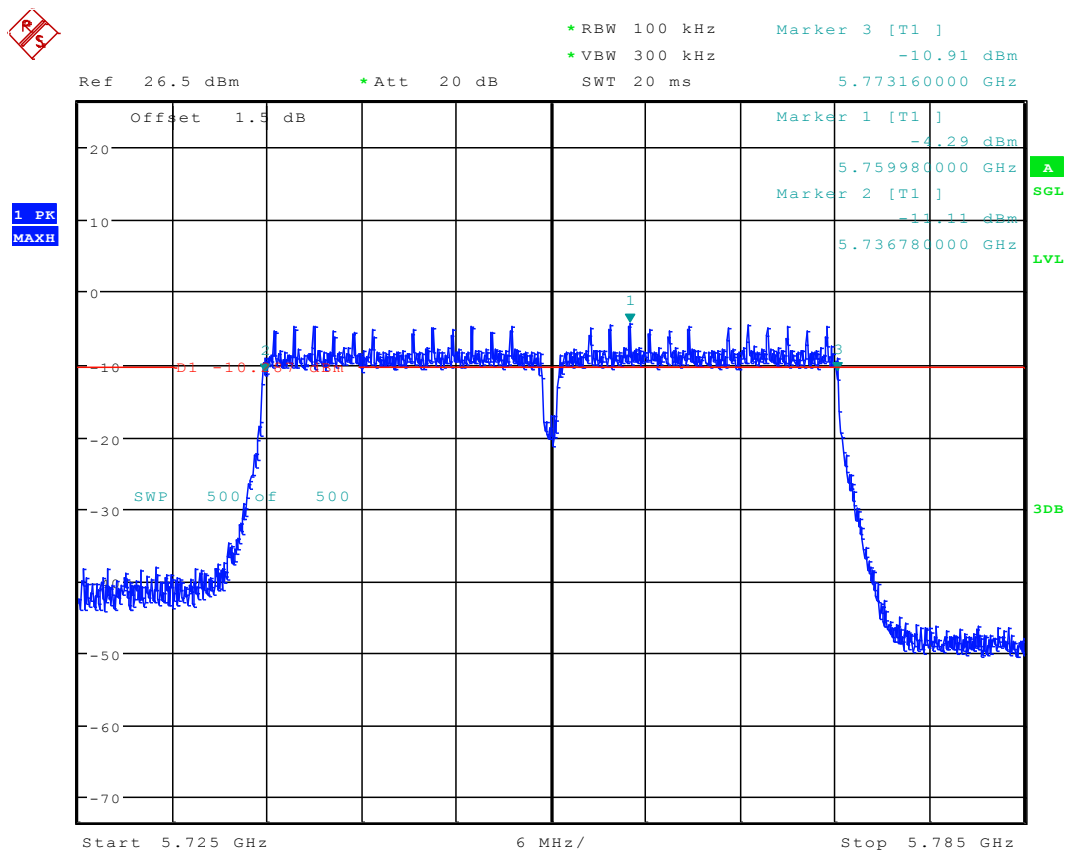
Date: 9.AUG.2017 15:17:38

4.29 11AC40_151 ANT 1



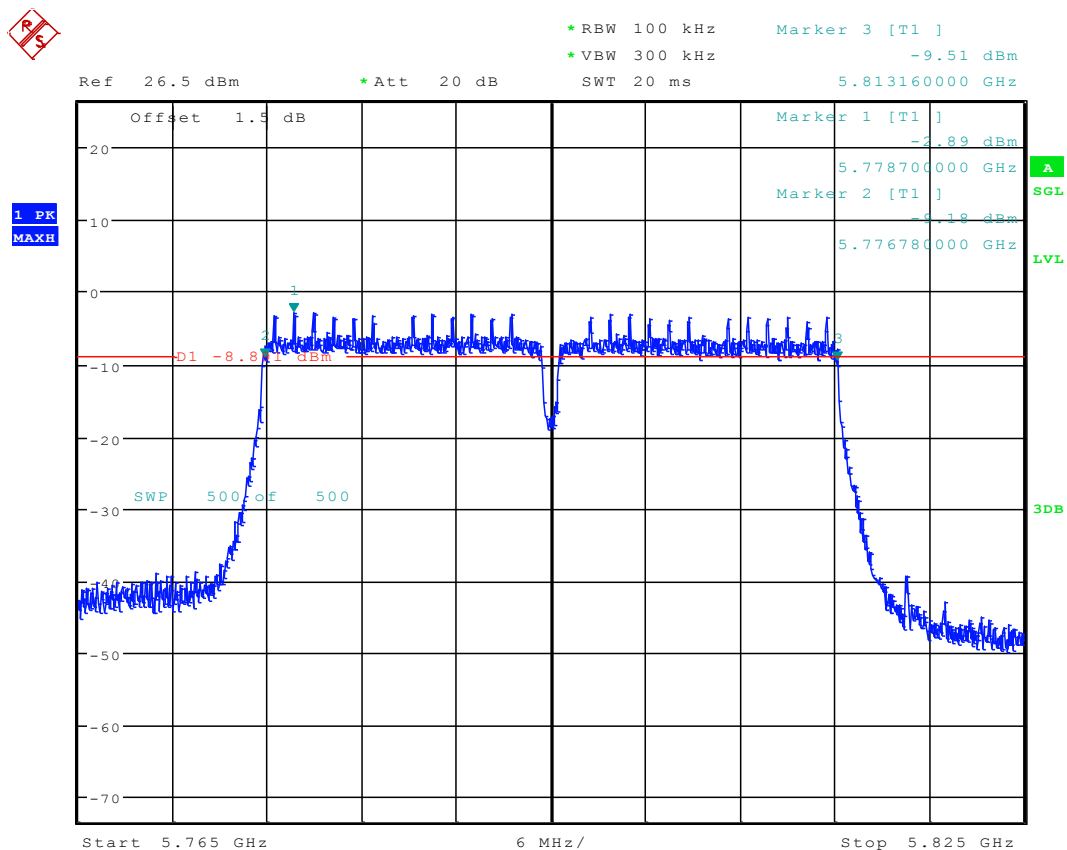
Date: 7.AUG.2017 10:05:13

4.30 11AC40_151 ANT 2



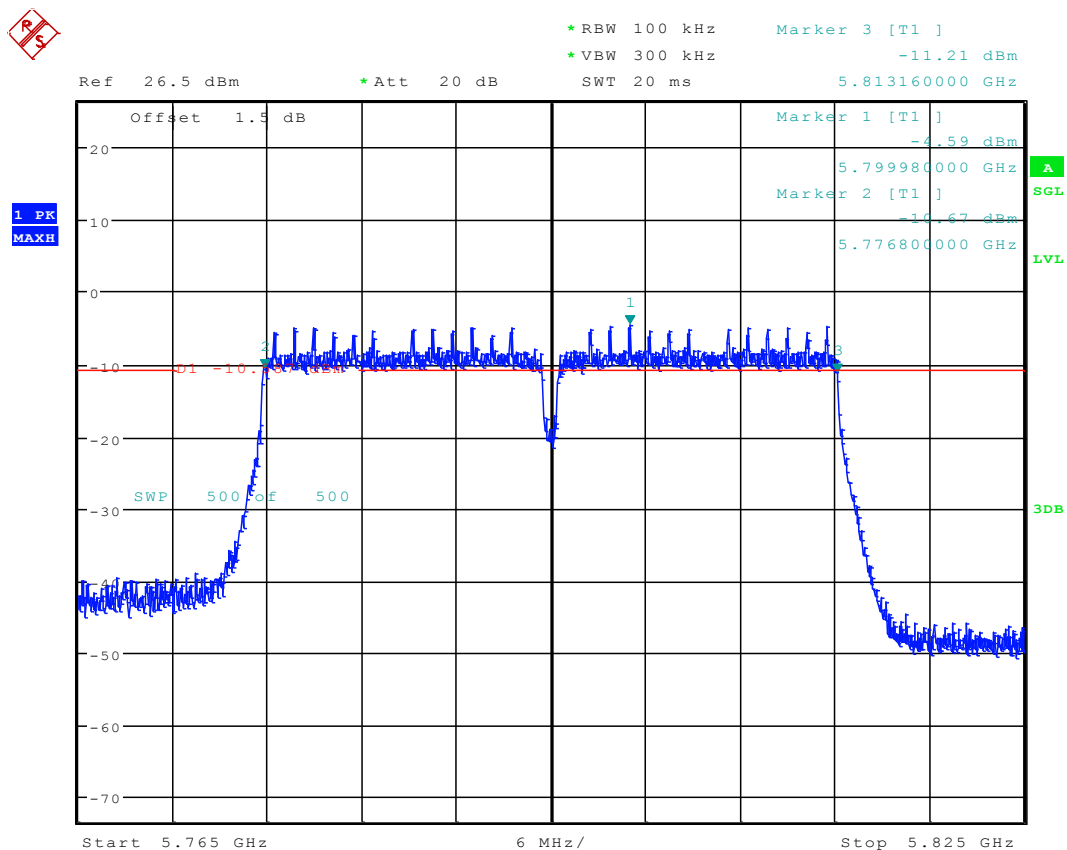
Date: 7.AUG.2017 16:12:41

4.31 11AC40_159 ANT 1



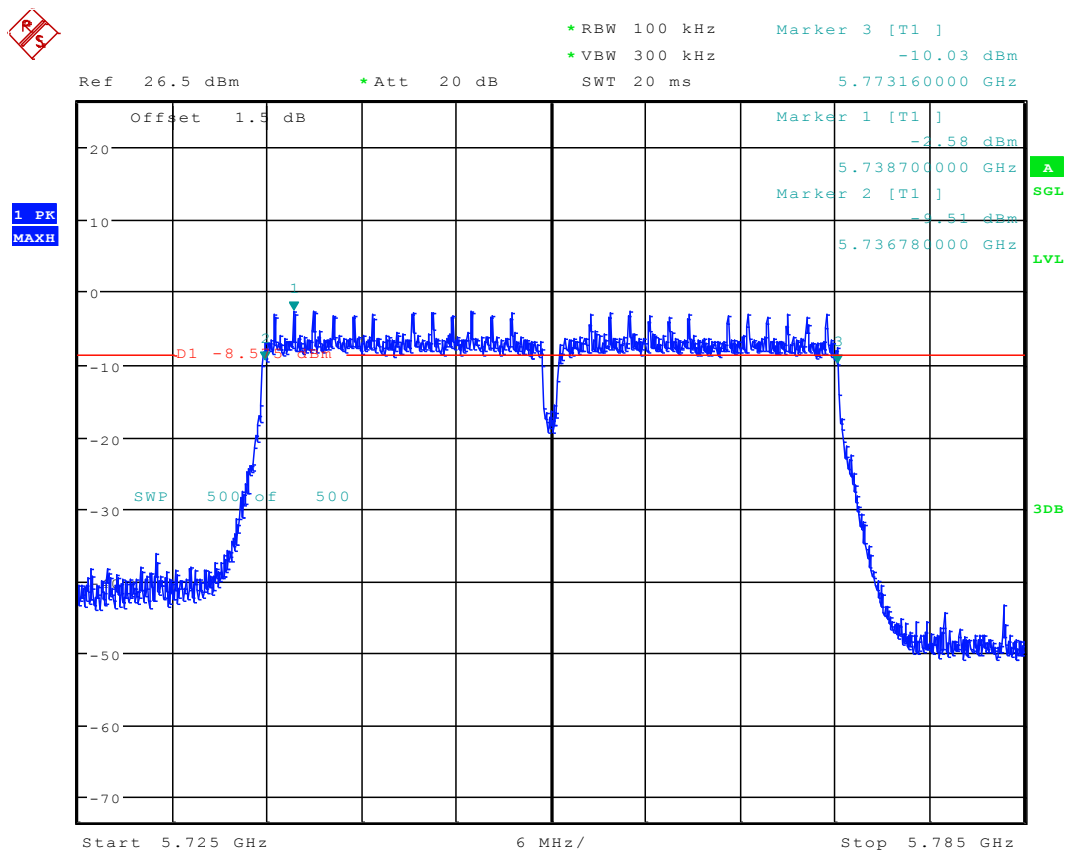
Date: 7.AUG.2017 10:08:28

4.32 11AC40_159 ANT 2



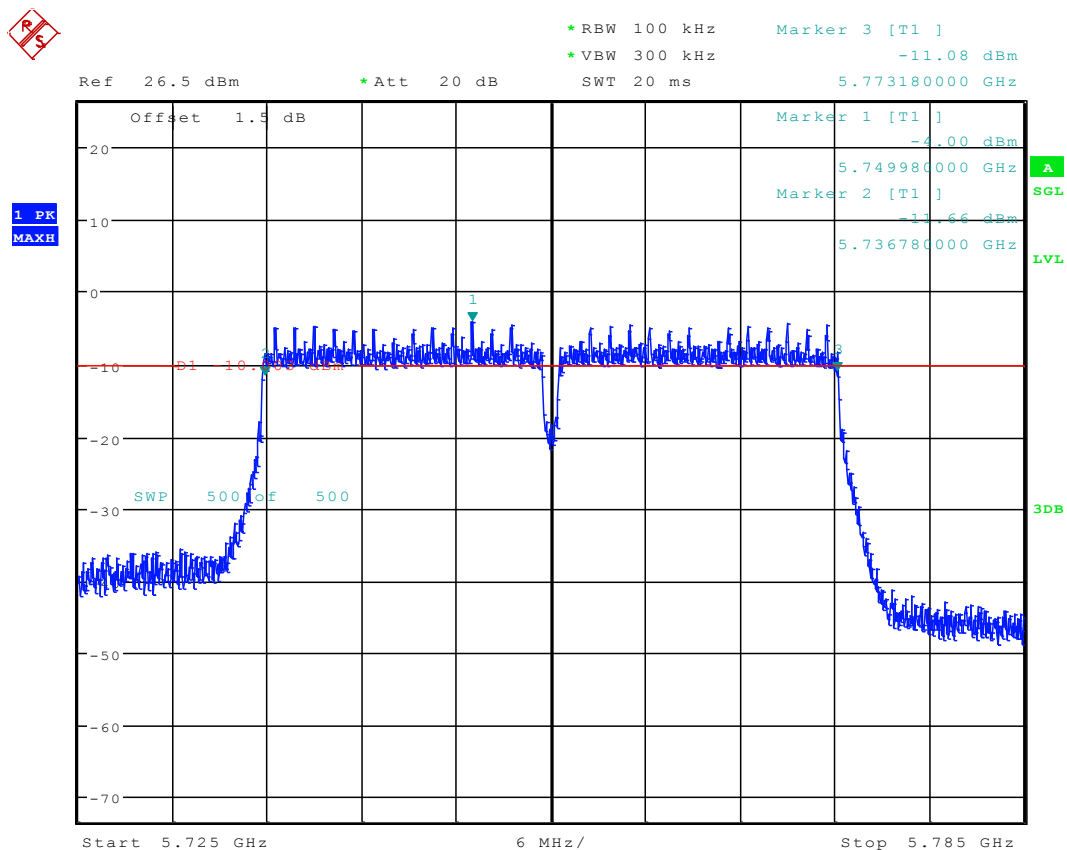
Date: 7.AUG.2017 16:15:52

4.33 11AC40MIMO_151 ANT 1



Date: 10.AUG.2017 09:08:40

4.34 11AC40MIMO_151 ANT 2



Date: 9.AUG.2017 15:42:49



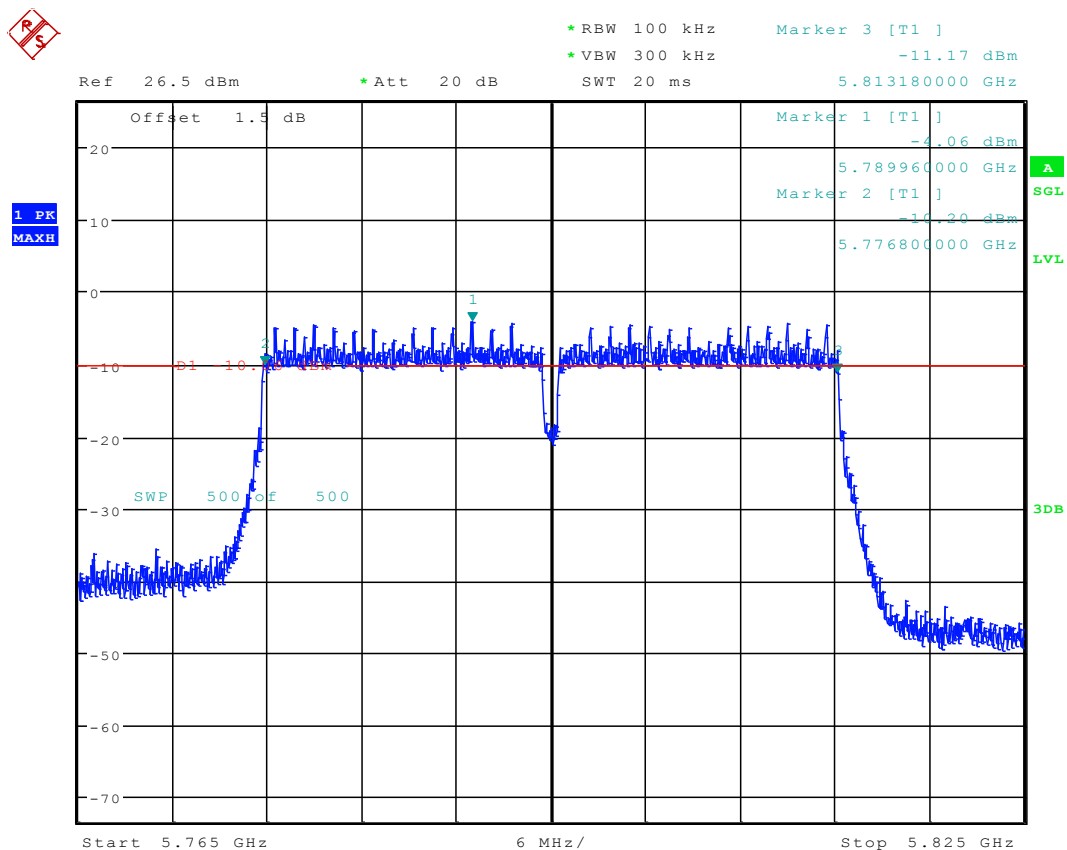
A

SGL

LVL

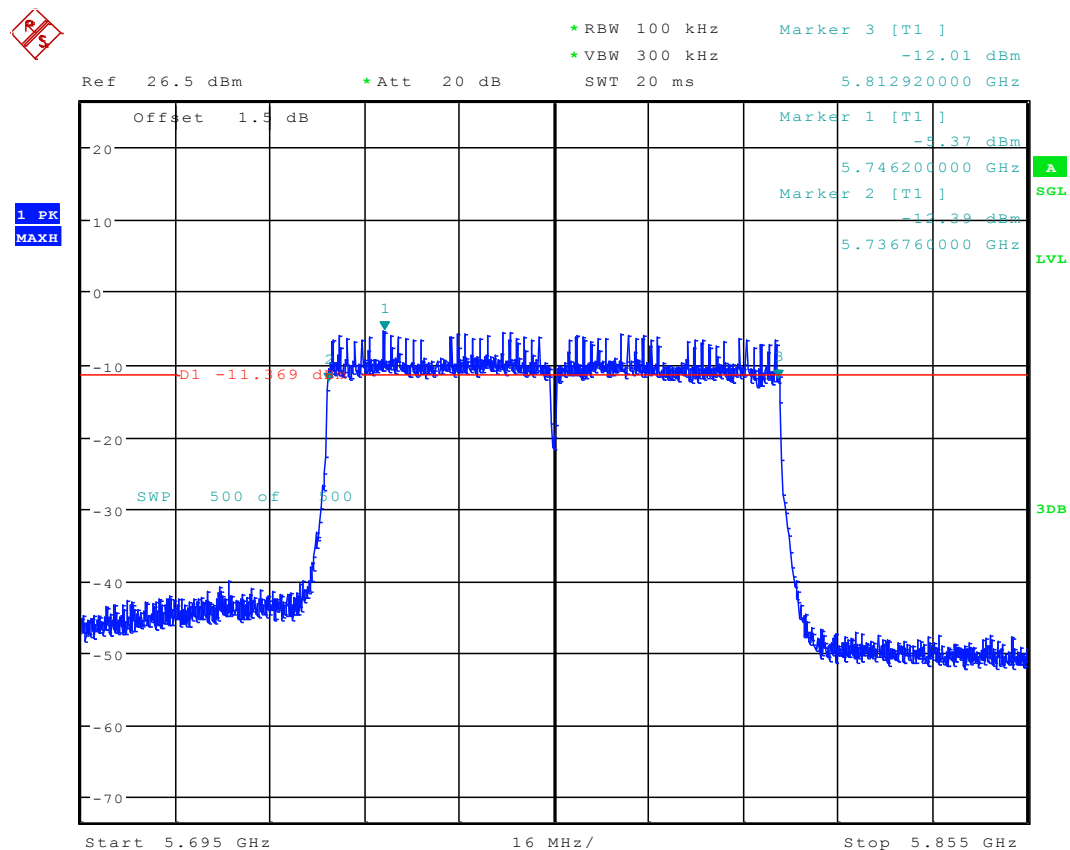
3DB

4.36 11AC40MIMO_159 ANT 2



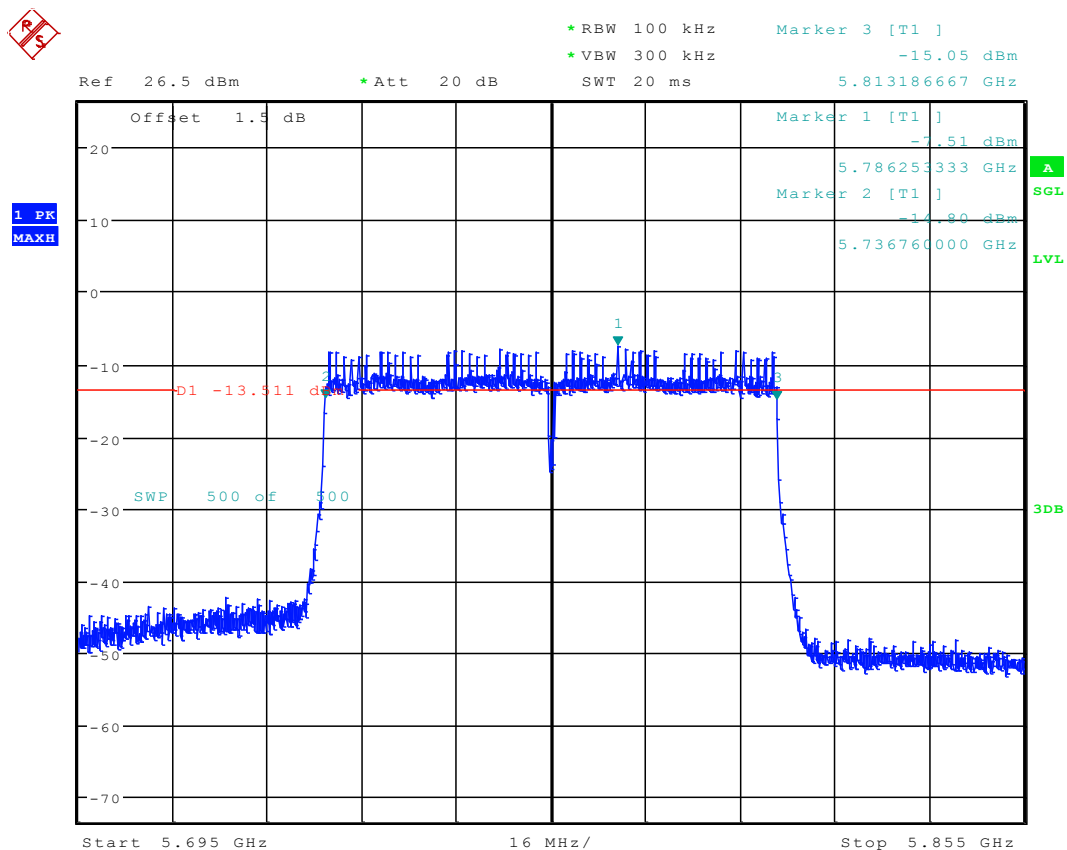
Date: 9.AUG.2017 15:46:01

4.37 11AC80_155 ANT 1



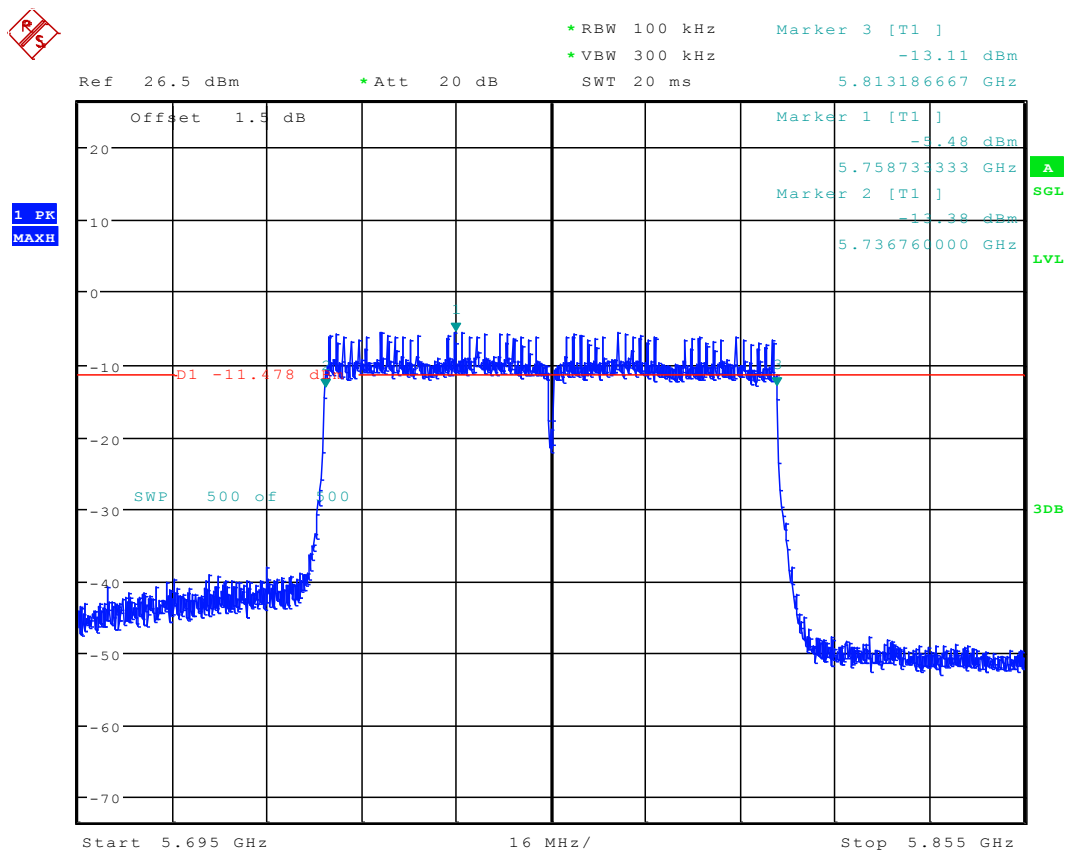
Date: 7.AUG.2017 11:19:38

4.38 11AC80_155 ANT 2



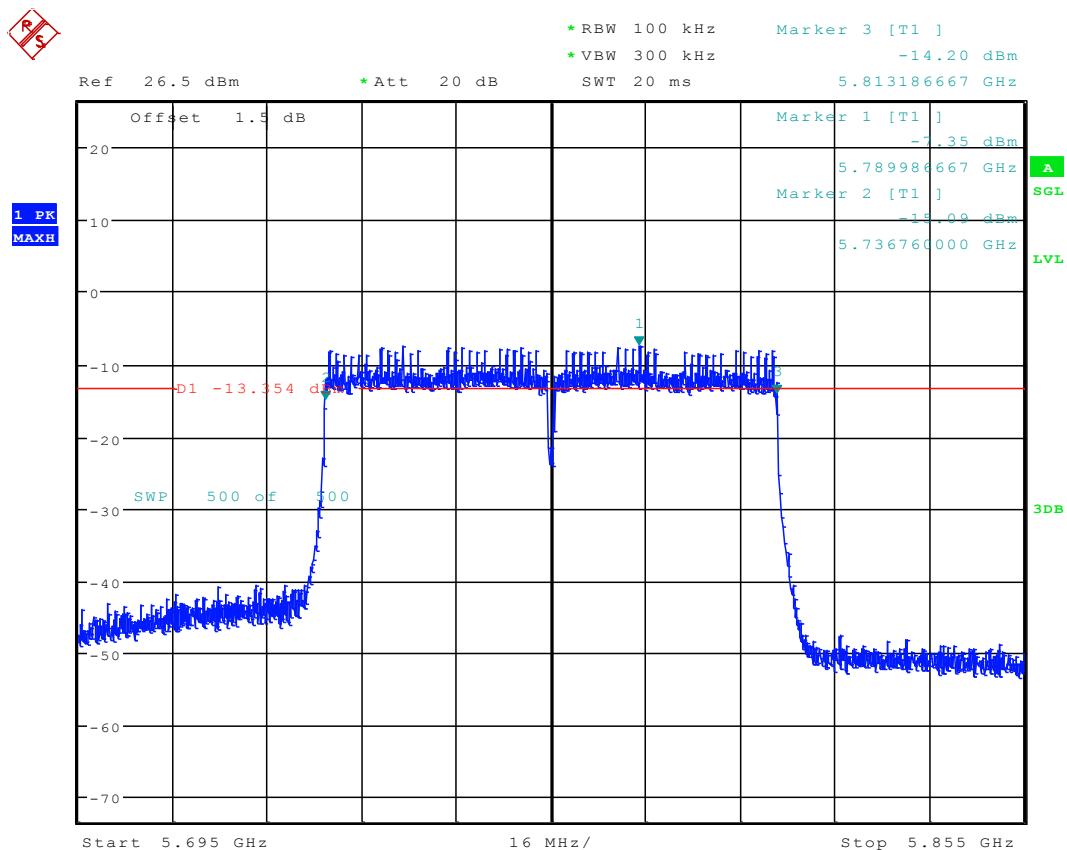
Date: 7.AUG.2017 16:33:51

4.39 11AC80MIMO_155 ANT 1



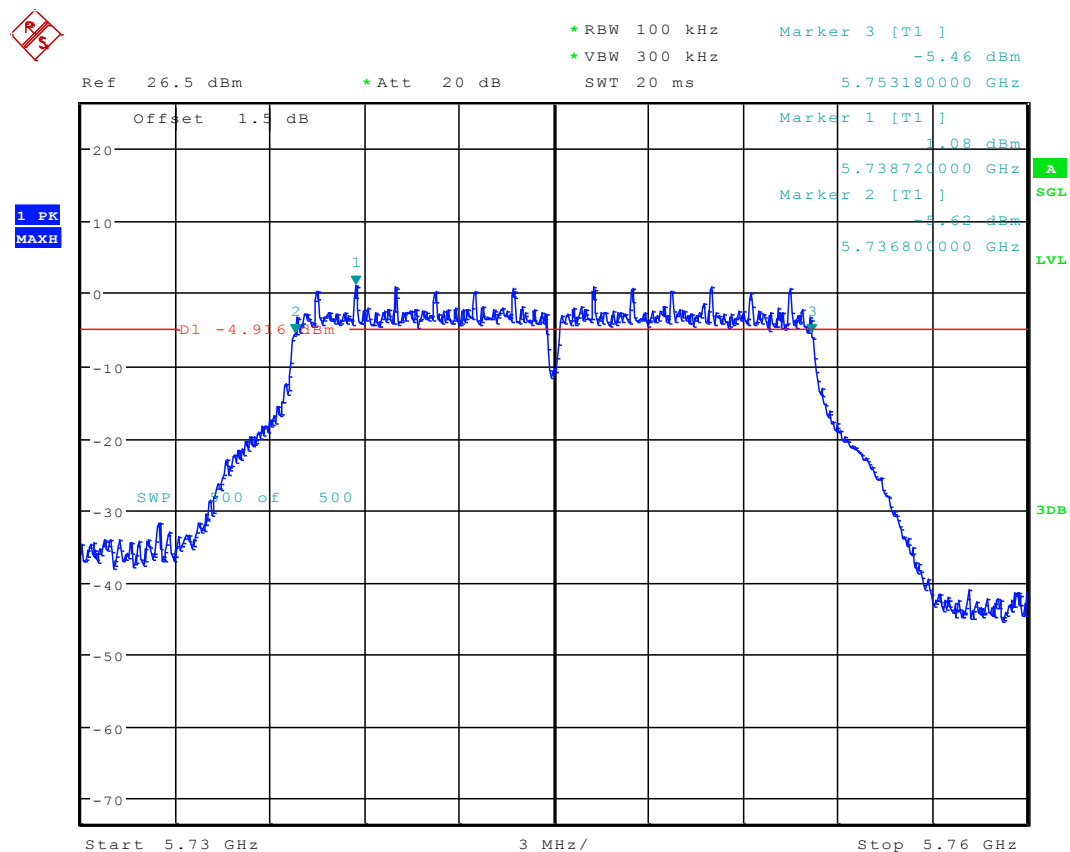
Date: 9.AUG.2017 18:55:03

4.40 11AC80MIMO_155 ANT 2



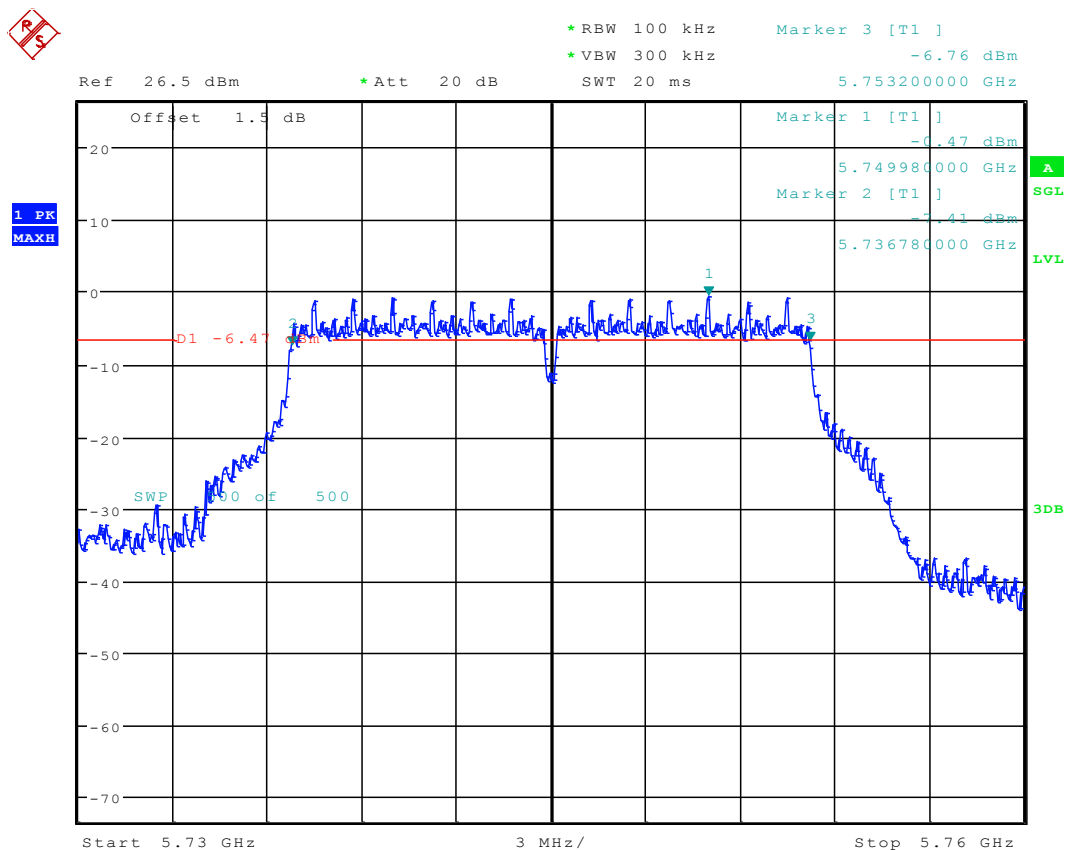
Date: 9.AUG.2017 16:41:56

4.41 11A-CDD_149 ANT1



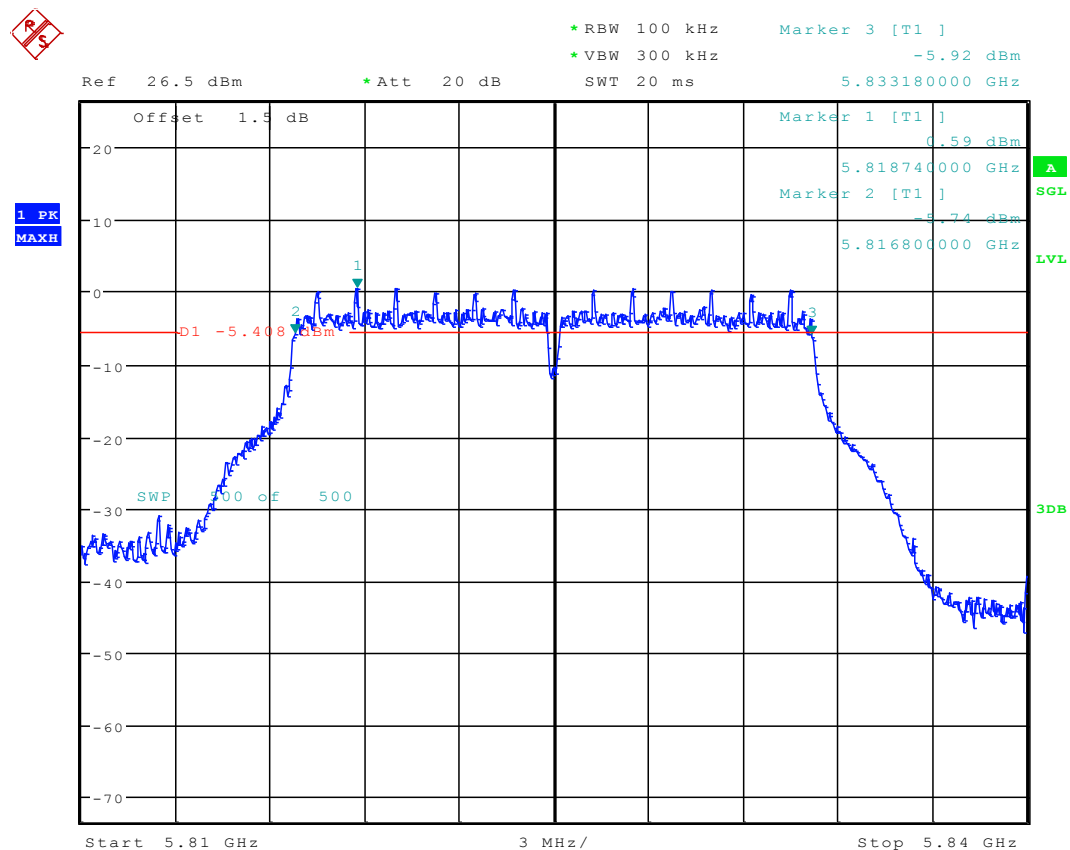
Date: 9.AUG.2017 11:34:01

4.42 11A-CDD_149ANT 2



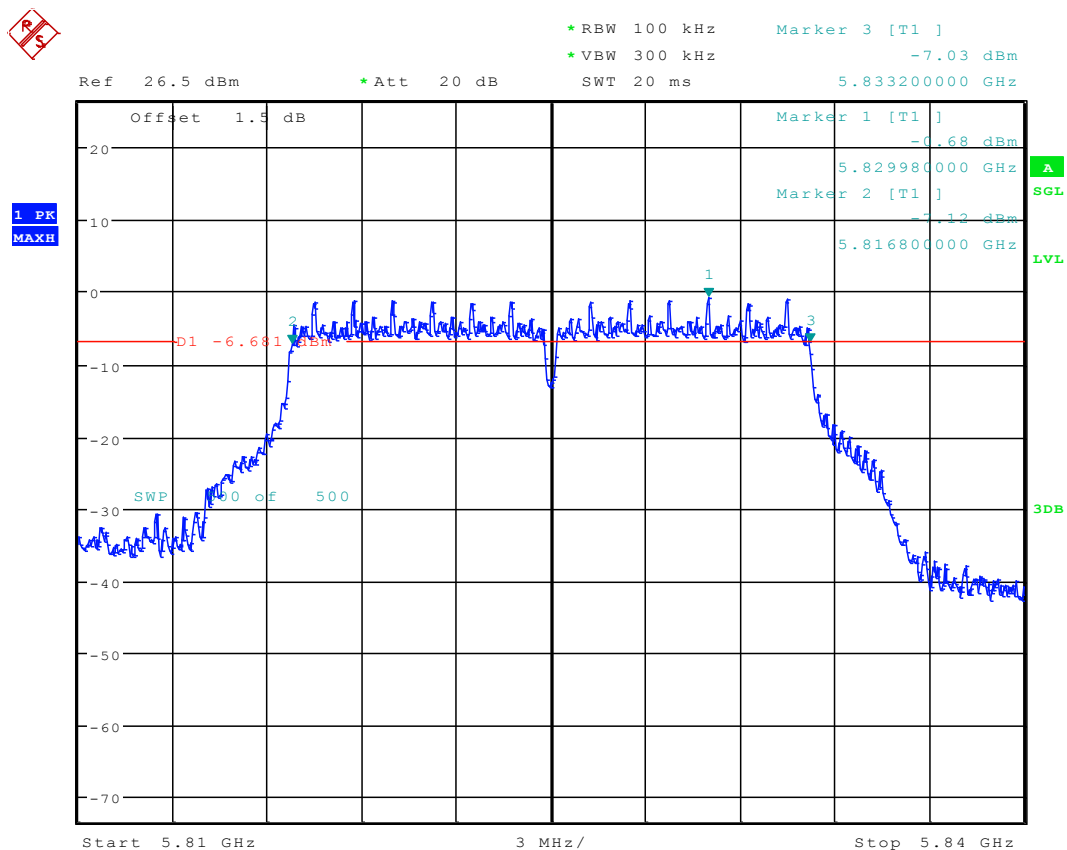
Date: 9.AUG.2017 13:45:30

4.43 11A-CDD_165 ANT 1



Date: 9.AUG.2017 11:38:05

4.44 11A-CDD_165 ANT 2



Date: 9.AUG.2017 13:48:41

Appendix B Occupied Bandwidth (OBW)

5 Result Table

Test Mode	Test Channel	Frequency [MHz]	Antenna Port	Occupied Bandwidth [MHz]	Verdict
11A20	36	5180	ANT 1	17.3	PASS
	36	5180	ANT 2	17.32	PASS
	48	5240	ANT 1	17.3	PASS
	48	5240	ANT 2	17.32	PASS
	52	5260	ANT 1	17.28	PASS
	52	5260	ANT 2	17.3	PASS
	64	5320	ANT 1	17.3	PASS
	64	5320	ANT 2	17.3	PASS
	100	5500	ANT 1	17.3	PASS
	100	5500	ANT 2	17.32	PASS
	140	5700	ANT 1	17.3	PASS
	140	5700	ANT 2	17.3	PASS
	144	5720	ANT 1	17.3	PASS
	144	5720	ANT 2	17.34	PASS
	149	5745	ANT 1	17.32	PASS
	149	5745	ANT 2	17.32	PASS
	165	5825	ANT 1	17.32	PASS
	165	5825	ANT 2	17.32	PASS
11N20	36	5180	ANT 1	18.38	PASS
	36	5180	ANT 2	18.38	PASS
	48	5240	ANT 1	18.36	PASS
	48	5240	ANT 2	18.36	PASS
	52	5260	ANT 1	18.38	PASS
	52	5260	ANT 2	18.44	PASS
	64	5320	ANT 1	18.34	PASS
	64	5320	ANT 2	18.36	PASS
	100	5500	ANT 1	18.4	PASS
	100	5500	ANT 2	18.38	PASS
	140	5700	ANT 1	18.4	PASS
	140	5700	ANT 2	18.38	PASS
	144	5720	ANT 1	18.38	PASS
	144	5720	ANT 2	18.38	PASS
	149	5745	ANT 1	18.38	PASS

	149	5745	ANT 2	18.4	PASS
	165	5825	ANT 1	18.4	PASS
	165	5825	ANT 2	18.4	PASS
11N20MIMO	36	5180	ANT 1	18.36	PASS
	36	5180	ANT 2	18.1	PASS
	48	5240	ANT 1	18.38	PASS
	48	5240	ANT 2	18.06	PASS
	52	5260	ANT 1	18.38	PASS
	52	5260	ANT 2	18.08	PASS
	64	5320	ANT 1	18.34	PASS
	64	5320	ANT 2	18.1	PASS
	100	5500	ANT 1	18.38	PASS
	100	5500	ANT 2	18.12	PASS
	140	5700	ANT 1	18.38	PASS
	140	5700	ANT 2	18.08	PASS
	144	5720	ANT 1	18.36	PASS
	144	5720	ANT 2	18.14	PASS
	149	5745	ANT 1	18.38	PASS
	149	5745	ANT 2	18.1	PASS
	165	5825	ANT 1	18.36	PASS
	165	5825	ANT 2	18.1	PASS
11N40	38	5190	ANT 1	36.62	PASS
	38	5190	ANT 2	36.58	PASS
	46	5230	ANT 1	36.58	PASS
	46	5230	ANT 2	36.6	PASS
	54	5270	ANT 1	36.64	PASS
	54	5270	ANT 2	36.58	PASS
	62	5310	ANT 1	36.6	PASS
	62	5310	ANT 2	36.62	PASS
	102	5510	ANT 1	36.6	PASS
	102	5510	ANT 2	36.56	PASS
	134	5670	ANT 1	36.62	PASS
	134	5670	ANT 2	36.6	PASS
	142	5710	ANT 1	36.6	PASS
	142	5710	ANT 2	36.56	PASS
	151	5755	ANT 1	36.58	PASS
	151	5755	ANT 2	36.6	PASS
	159	5795	ANT 1	36.58	PASS
	159	5795	ANT 2	36.62	PASS
11N40MIMO	38	5190	ANT 1	36.6	PASS
	38	5190	ANT 2	36.42	PASS

	46	5230	ANT 1	36.58	PASS
	46	5230	ANT 2	36.4	PASS
	54	5270	ANT 1	36.62	PASS
	54	5270	ANT 2	36.38	PASS
	62	5310	ANT 1	36.6	PASS
	62	5310	ANT 2	36.4	PASS
	102	5510	ANT 1	36.6	PASS
	102	5510	ANT 2	36.42	PASS
	134	5670	ANT 1	36.62	PASS
	134	5670	ANT 2	36.4	PASS
	142	5710	ANT 1	36.56	PASS
	142	5710	ANT 2	36.4	PASS
	151	5755	ANT 1	36.6	PASS
	151	5755	ANT 2	36.4	PASS
	159	5795	ANT 1	36.58	PASS
	159	5795	ANT 2	36.4	PASS
11AC20	36	5180	ANT 1	18.4	PASS
	36	5180	ANT 2	18.38	PASS
	48	5240	ANT 1	18.34	PASS
	48	5240	ANT 2	18.38	PASS
	52	5260	ANT 1	18.36	PASS
	52	5260	ANT 2	18.36	PASS
	64	5320	ANT 1	18.36	PASS
	64	5320	ANT 2	18.36	PASS
	100	5500	ANT 1	18.38	PASS
	100	5500	ANT 2	18.36	PASS
	140	5700	ANT 1	18.38	PASS
	140	5700	ANT 2	18.4	PASS
	144	5720	ANT 1	18.36	PASS
	144	5720	ANT 2	18.4	PASS
	149	5745	ANT 1	18.38	PASS
	149	5745	ANT 2	18.42	PASS
11AC20MIMO	165	5825	ANT 1	18.4	PASS
	165	5825	ANT 2	18.38	PASS
	36	5180	ANT 1	18.36	PASS
	36	5180	ANT 2	18.18	PASS
	48	5240	ANT 1	18.4	PASS
	48	5240	ANT 2	18.06	PASS
	52	5260	ANT 1	18.38	PASS
	52	5260	ANT 2	18.06	PASS
	64	5320	ANT 1	18.34	PASS

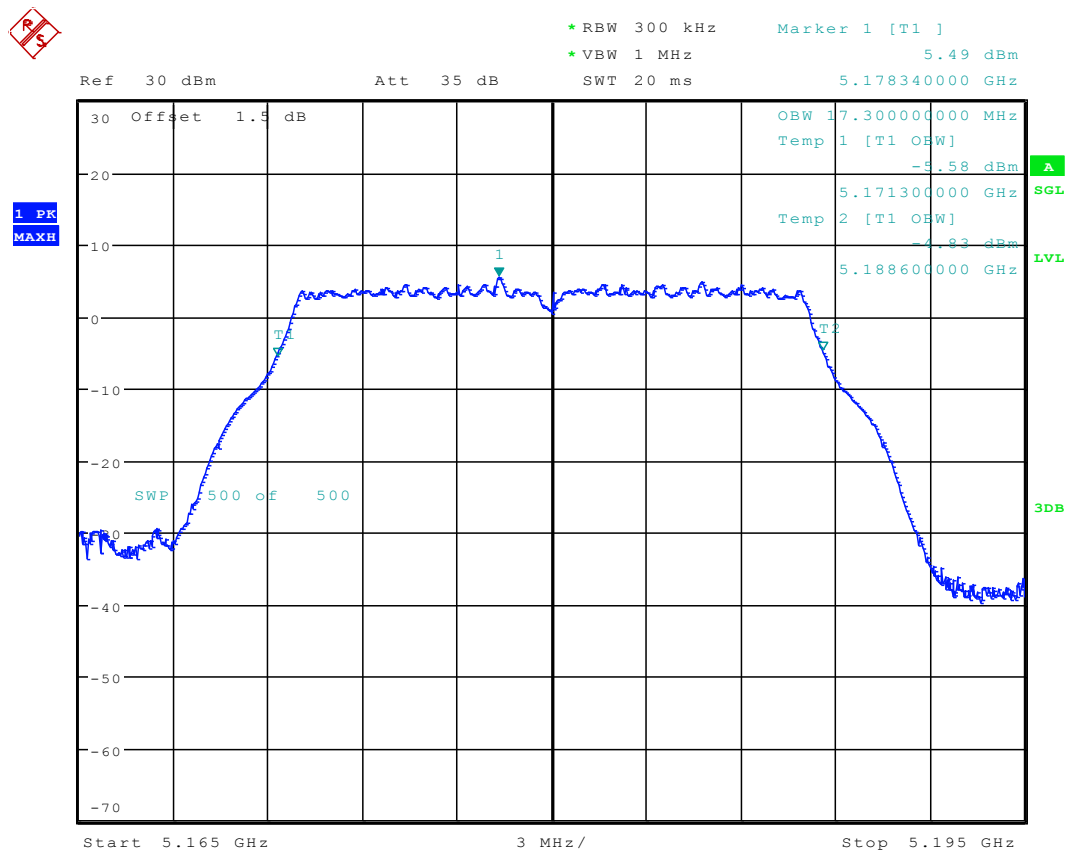
	64	5320	ANT 2	18.08	PASS
	100	5500	ANT 1	18.36	PASS
	100	5500	ANT 2	18.1	PASS
	140	5700	ANT 1	18.4	PASS
	140	5700	ANT 2	18.08	PASS
	144	5720	ANT 1	18.34	PASS
	144	5720	ANT 2	18.12	PASS
	149	5745	ANT 1	18.4	PASS
	149	5745	ANT 2	18.08	PASS
	165	5825	ANT 1	18.36	PASS
	165	5825	ANT 2	18.12	PASS
11AC40	38	5190	ANT 1	36.6	PASS
	38	5190	ANT 2	36.54	PASS
	46	5230	ANT 1	36.56	PASS
	46	5230	ANT 2	36.6	PASS
	54	5270	ANT 1	36.58	PASS
	54	5270	ANT 2	36.6	PASS
	62	5310	ANT 1	36.56	PASS
	62	5310	ANT 2	36.58	PASS
	102	5510	ANT 1	36.58	PASS
	102	5510	ANT 2	36.56	PASS
	134	5670	ANT 1	36.6	PASS
	134	5670	ANT 2	36.58	PASS
	142	5710	ANT 1	36.54	PASS
	142	5710	ANT 2	36.58	PASS
	151	5755	ANT 1	36.56	PASS
	151	5755	ANT 2	36.56	PASS
	159	5795	ANT 1	36.58	PASS
	159	5795	ANT 2	36.58	PASS
11AC40MIMO	38	5190	ANT 1	36.58	PASS
	38	5190	ANT 2	36.4	PASS
	46	5230	ANT 1	36.58	PASS
	46	5230	ANT 2	36.36	PASS
	54	5270	ANT 1	36.58	PASS
	54	5270	ANT 2	36.36	PASS
	62	5310	ANT 1	36.58	PASS
	62	5310	ANT 2	36.38	PASS
	102	5510	ANT 1	36.56	PASS
	102	5510	ANT 2	36.38	PASS
	134	5670	ANT 1	36.58	PASS
	134	5670	ANT 2	36.4	PASS

	142	5710	ANT 1	36.56	PASS
	142	5710	ANT 2	36.38	PASS
	151	5755	ANT 1	36.58	PASS
	151	5755	ANT 2	36.36	PASS
	159	5795	ANT 1	36.58	PASS
	159	5795	ANT 2	36.38	PASS
11AC80	42	5210	ANT 1	76.04	PASS
	42	5210	ANT 2	75.96	PASS
	58	5290	ANT 1	76.08	PASS
	58	5290	ANT 2	76.12	PASS
	106	5530	ANT 1	76.16	PASS
	106	5530	ANT 2	76.08	PASS
	138	5690	ANT 1	76	PASS
	138	5690	ANT 2	76.04	PASS
	155	5775	ANT 1	76	PASS
	155	5775	ANT 2	76.16	PASS
11AC80MIMO	42	5210	ANT 1	75.96	PASS
	42	5210	ANT 2	75.84	PASS
	58	5290	ANT 1	76.04	PASS
	58	5290	ANT 2	75.92	PASS
	106	5530	ANT 1	76.16	PASS
	106	5530	ANT 2	75.92	PASS
	138	5690	ANT 1	75.96	PASS
	138	5690	ANT 2	75.88	PASS
	155	5775	ANT 1	76.08	PASS
	155	5775	ANT 2	75.88	PASS
11A-CDD	36	5180	ANT 1	17.3	PASS
	36	5180	ANT 2	17.24	PASS
	48	5240	ANT 1	17.3	PASS
	48	5240	ANT 2	17.22	PASS
	52	5260	ANT 1	17.3	PASS
	52	5260	ANT 2	17.2	PASS
	64	5320	ANT 1	17.3	PASS
	64	5320	ANT 2	17.22	PASS
	100	5500	ANT 1	17.34	PASS
	100	5500	ANT 2	17.28	PASS
	140	5700	ANT 1	17.38	PASS
	140	5700	ANT 2	17.24	PASS
	144	5720	ANT 1	17.36	PASS
	144	5720	ANT 2	17.34	PASS

	149	5745	ANT 1	17.36	PASS
	149	5745	ANT 2	17.28	PASS
	165	5825	ANT 1	17.34	PASS
	165	5825	ANT 2	17.3	PASS

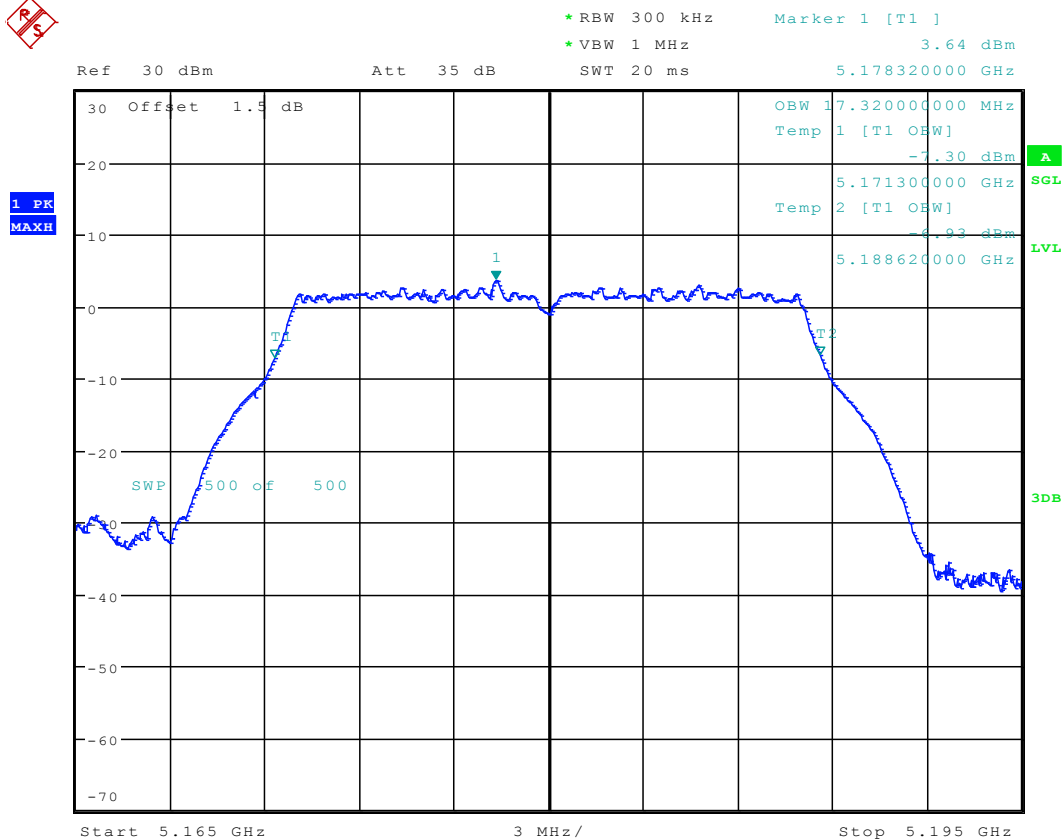
6 Test Plot

6.1 11A20_36 ANT 1



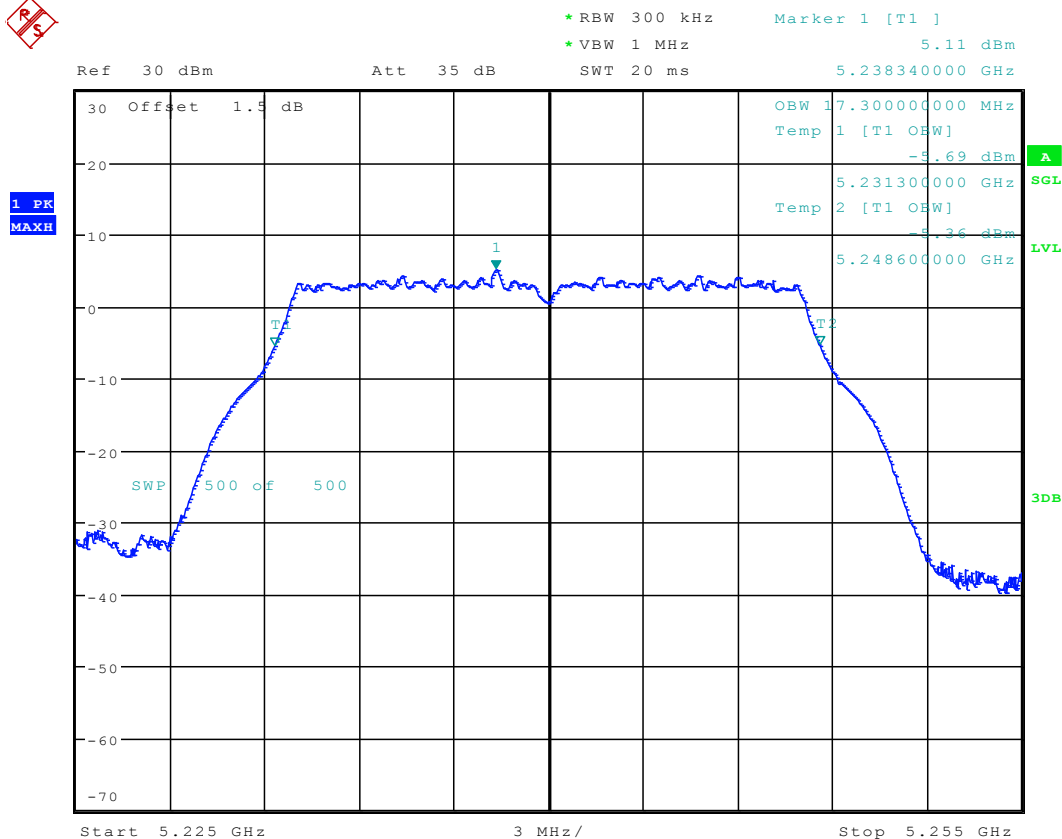
Date: 5.AUG.2017 15:45:08

6.2 11A20_36 ANT 2



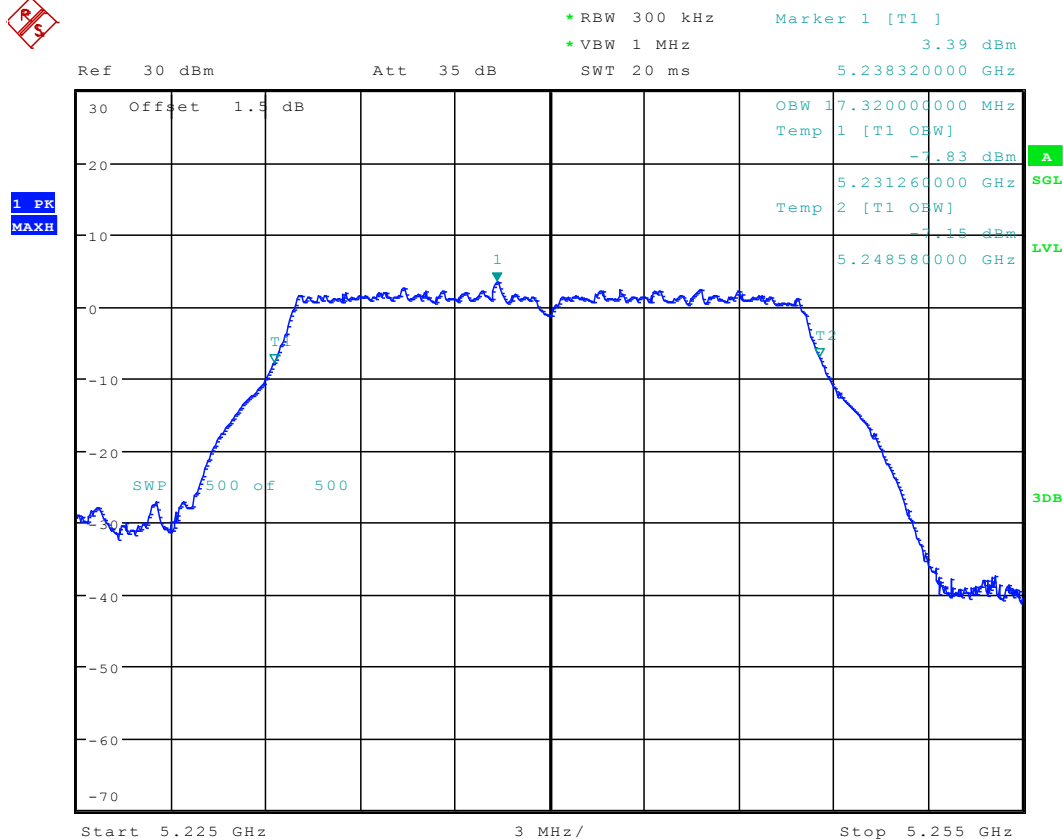
Date: 7.AUG.2017 11:28:28

6.3 11A20_48 ANT 1



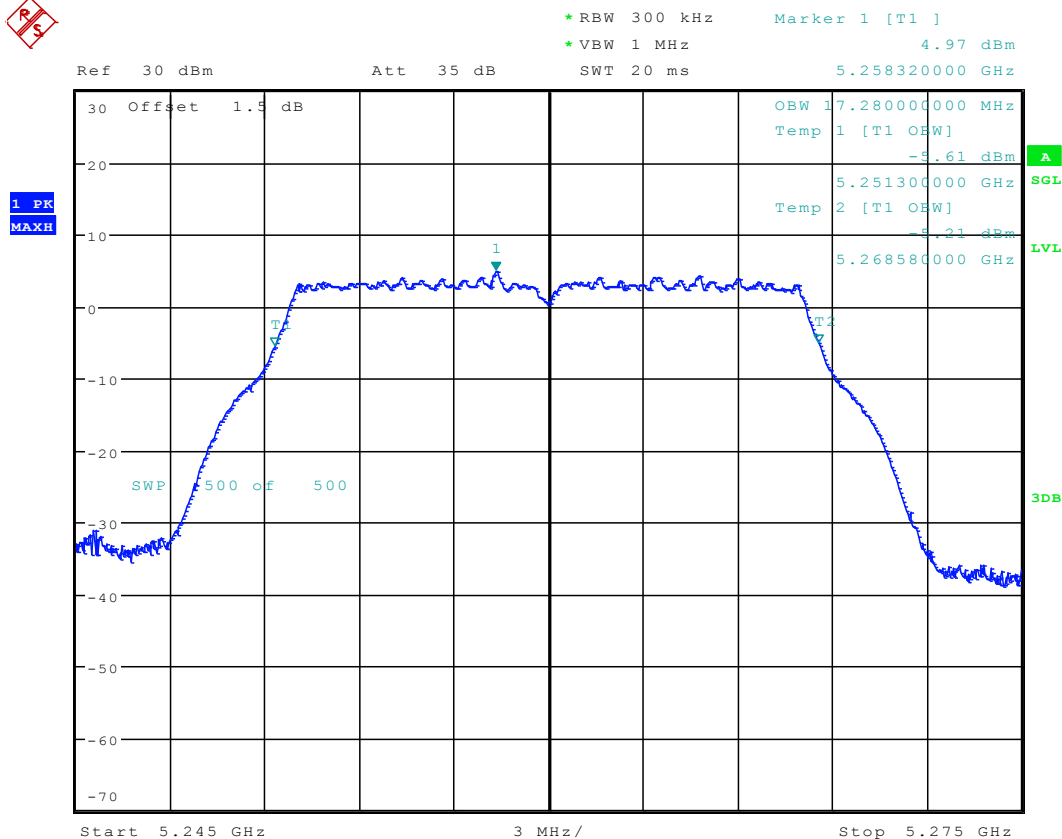
Date: 5.AUG.2017 15:48:41

6.4 11A20_48 ANT 2



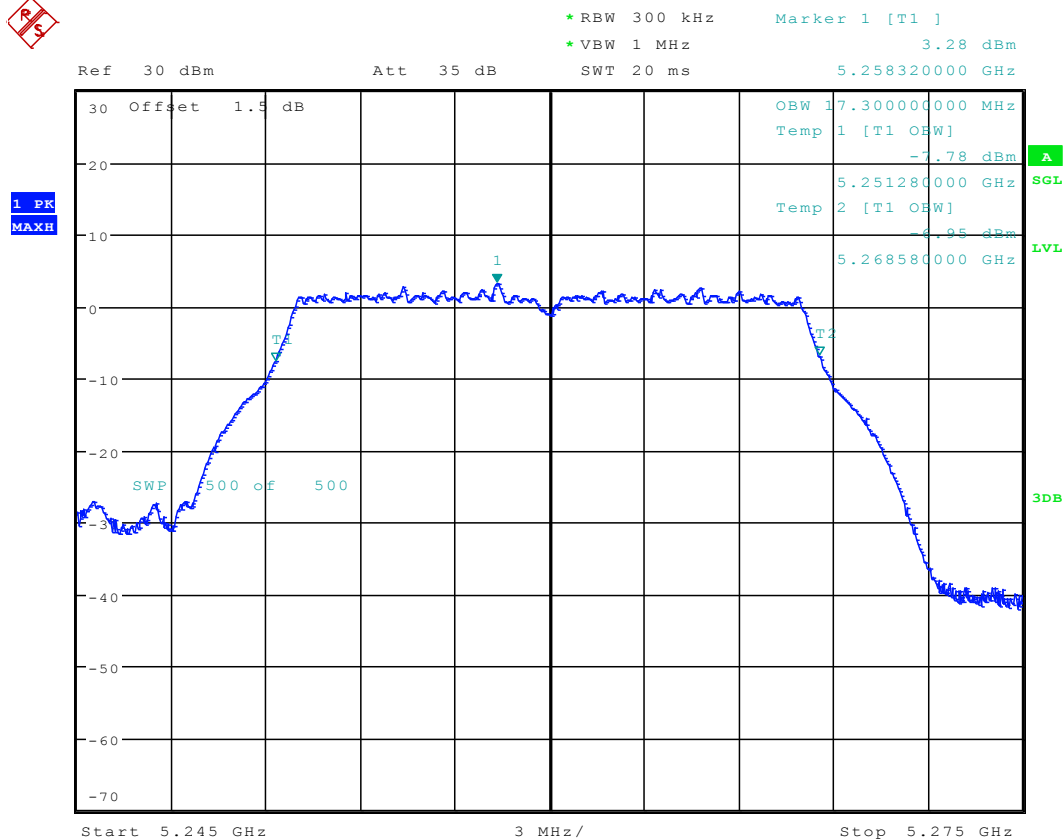
Date: 7.AUG.2017 11:31:28

6.5 11A20_52 ANT 1



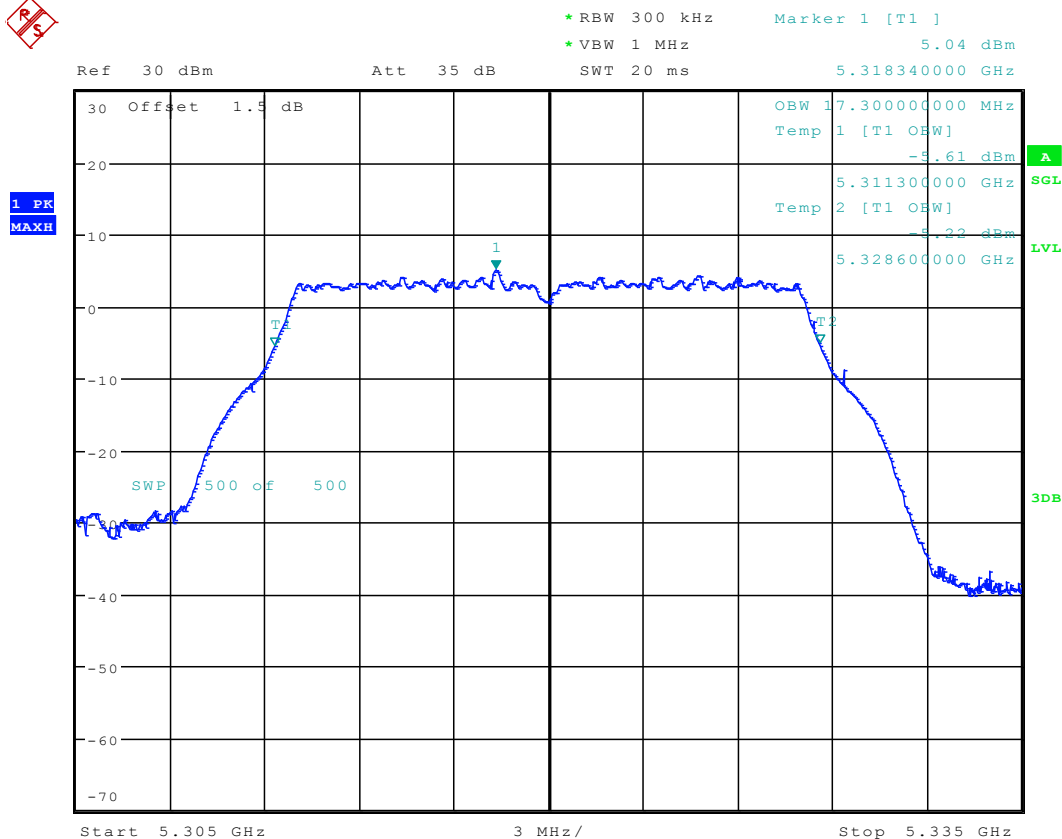
Date: 5.AUG.2017 15:53:09

6.6 11A20_52 ANT 2



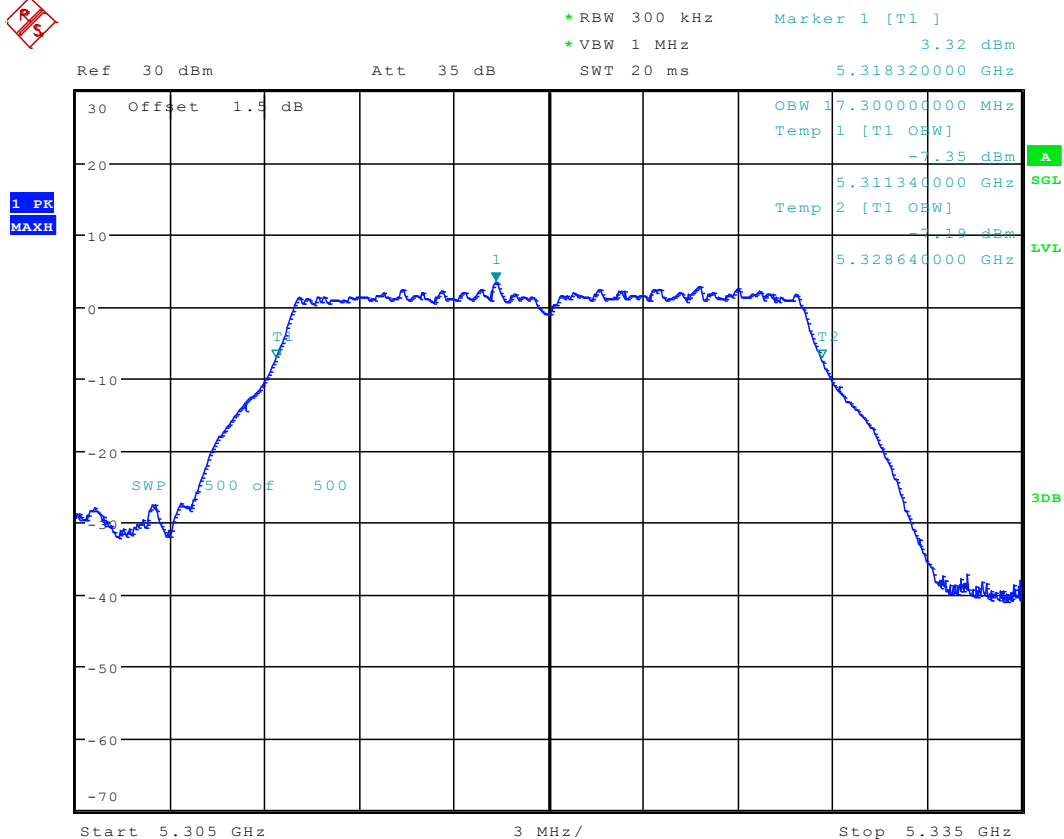
Date: 7.AUG.2017 11:34:58

6.7 11A20_64 ANT 1



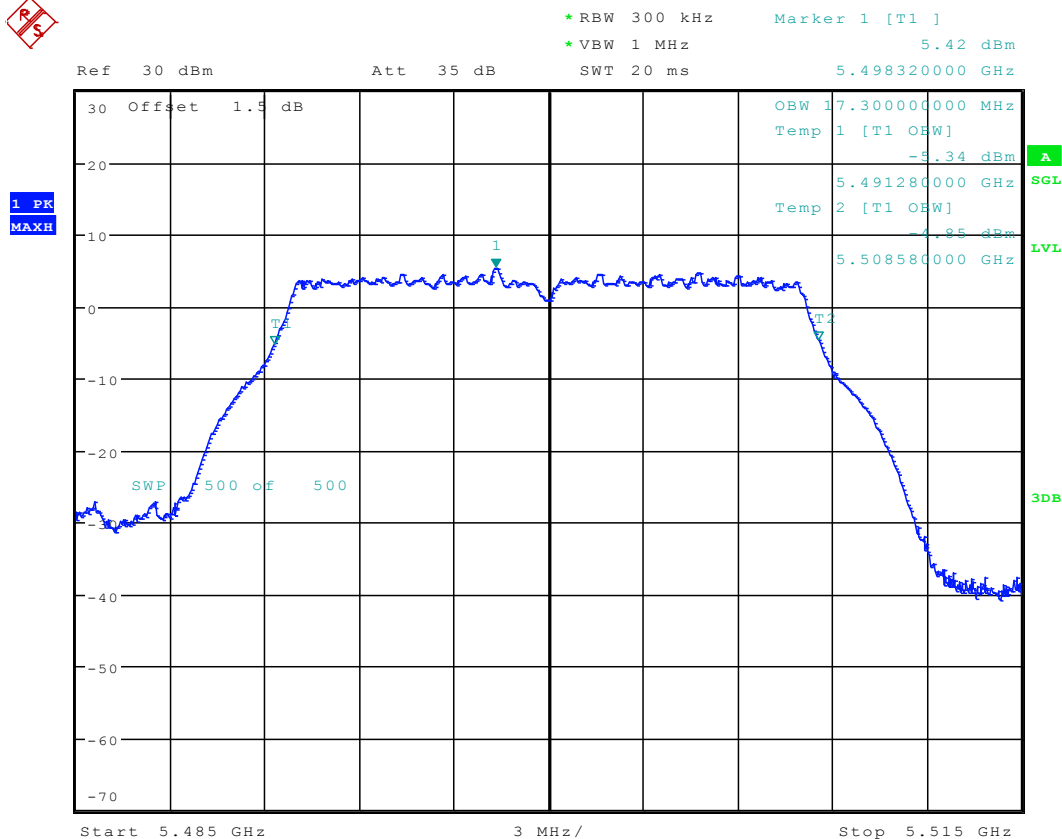
Date: 5.AUG.2017 15:59:54

6.8 11A20_64 ANT 2



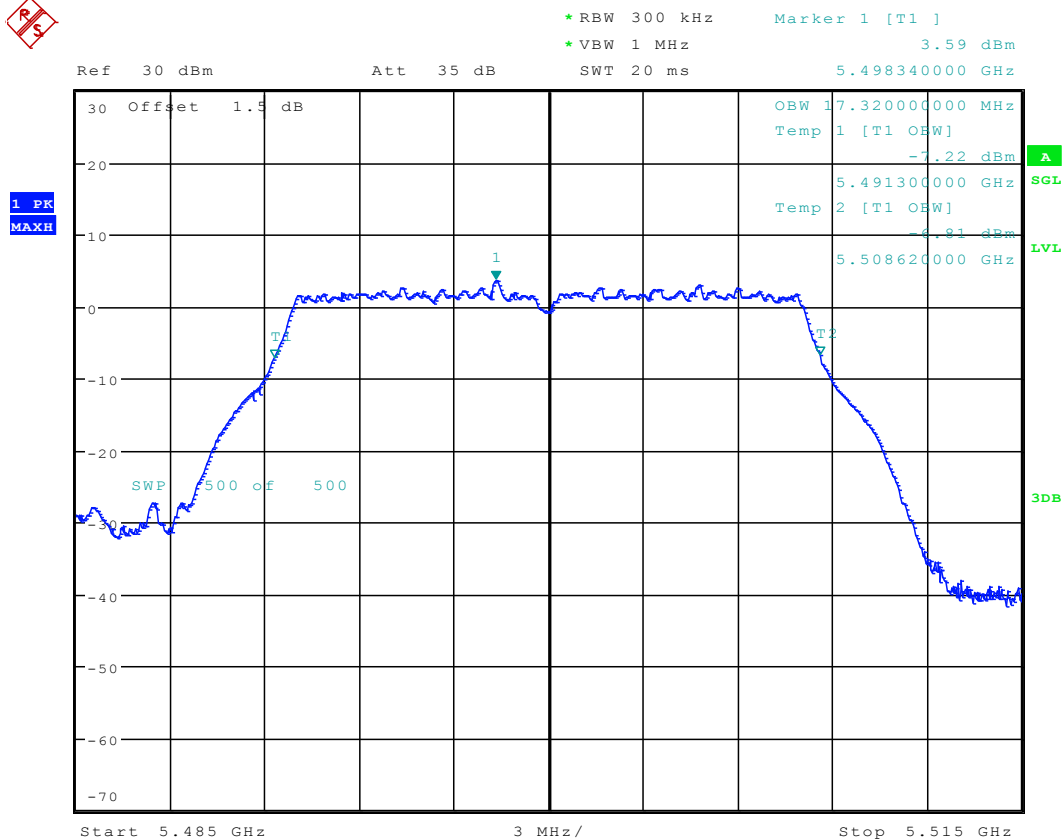
Date: 7.AUG.2017 11:38:09

6.9 11A20_100 ANT 1



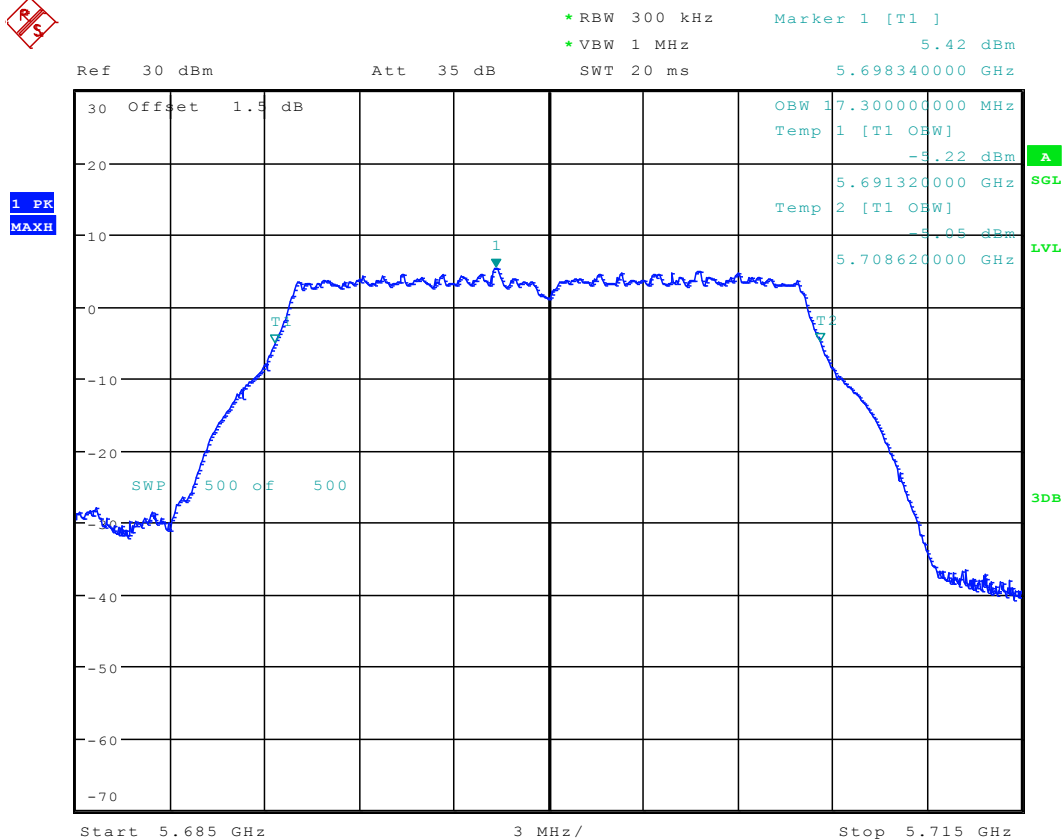
Date: 5.AUG.2017 16:05:10

6.10 11A20_100 ANT 2



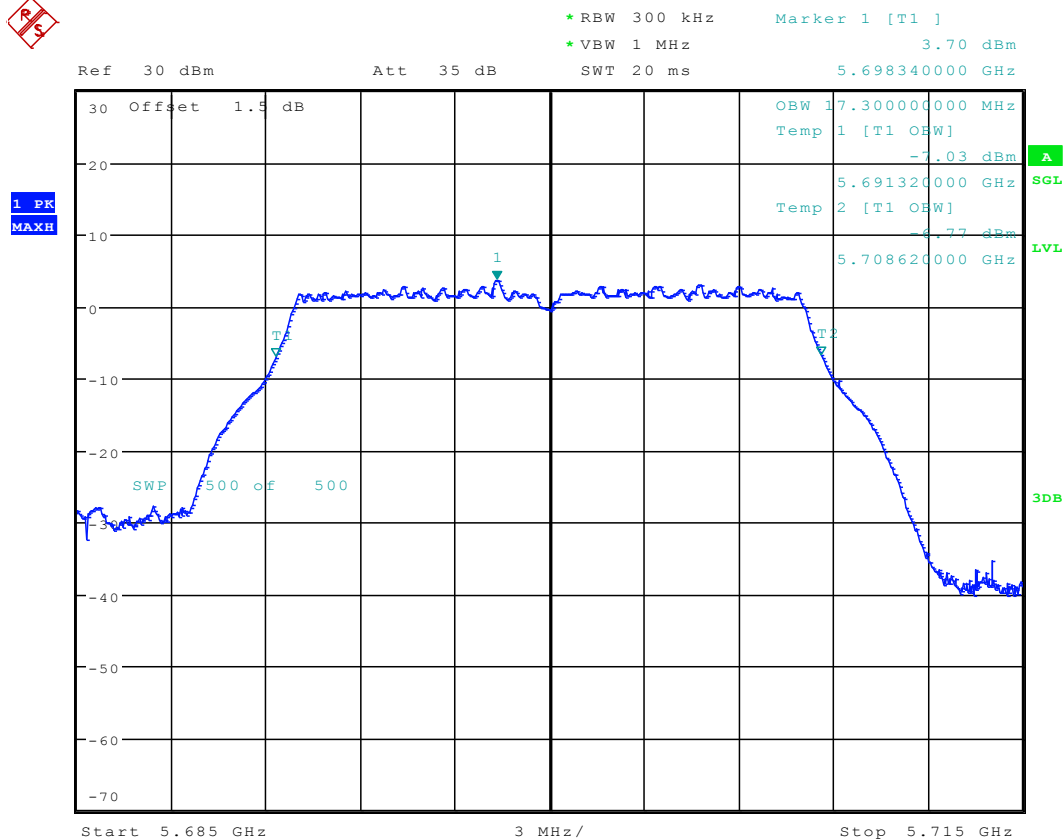
Date: 7.AUG.2017 11:41:13

6.11 11A20_140 ANT 1



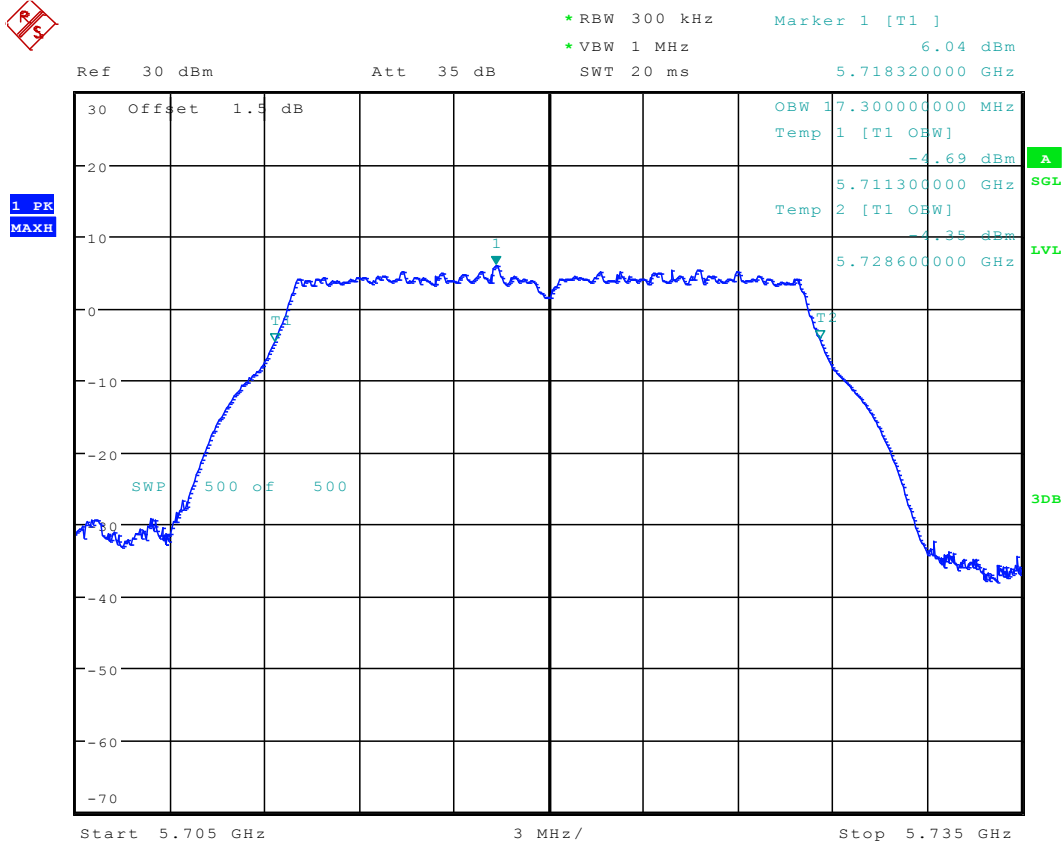
Date: 5.AUG.2017 16:08:41

6.12 11A20_140 ANT 2



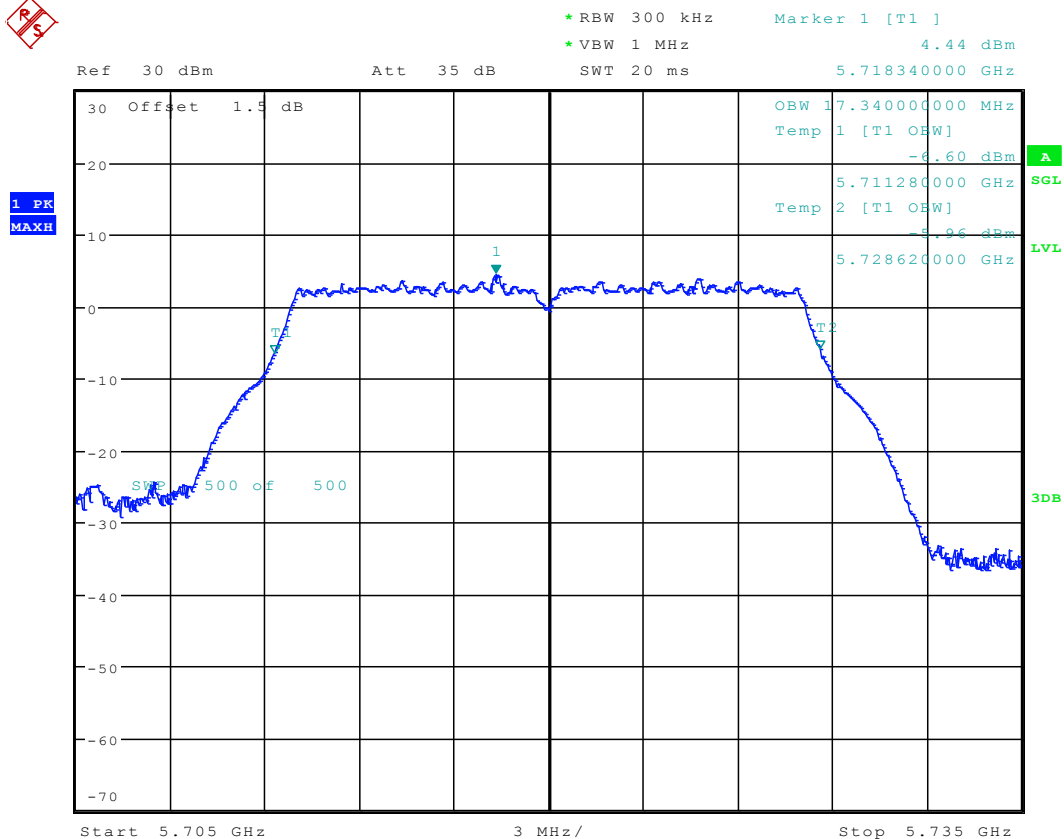
Date: 7.AUG.2017 11:45:00

6.13 11A20_144 ANT 1



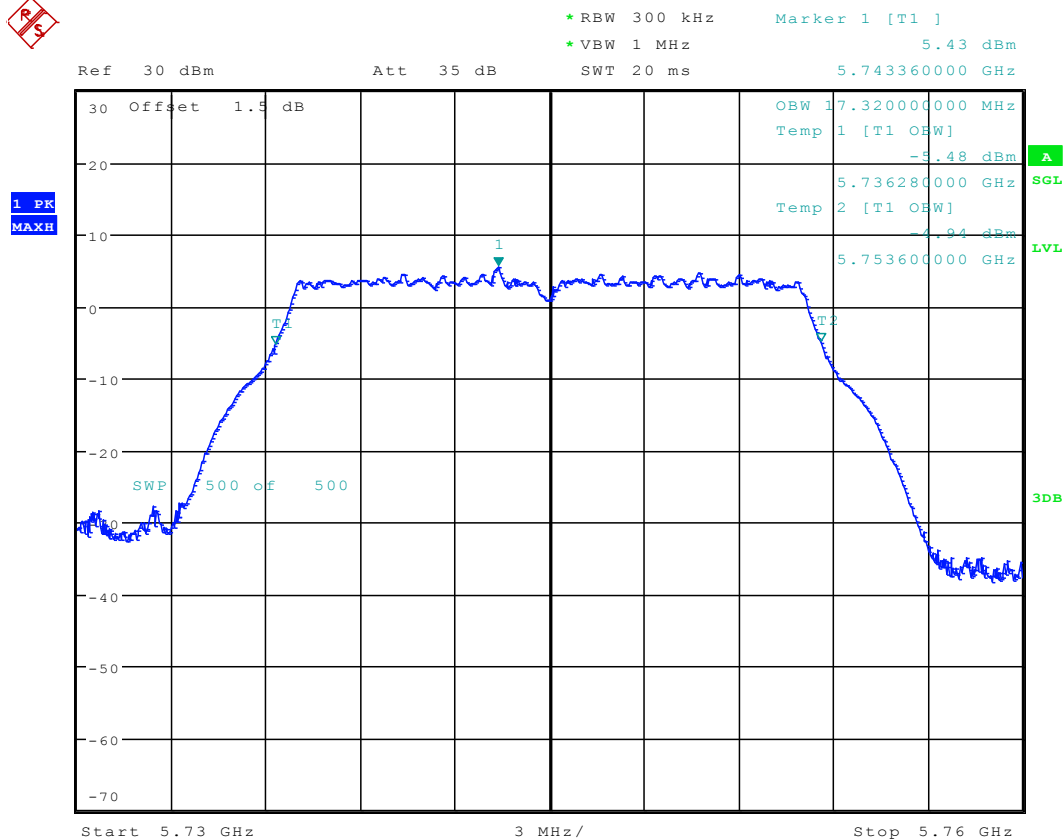
Date: 16.SEP.2017 09:47:03

6.14 11A20_144 ANT 2



Date: 16.SEP.2017 10:27:50

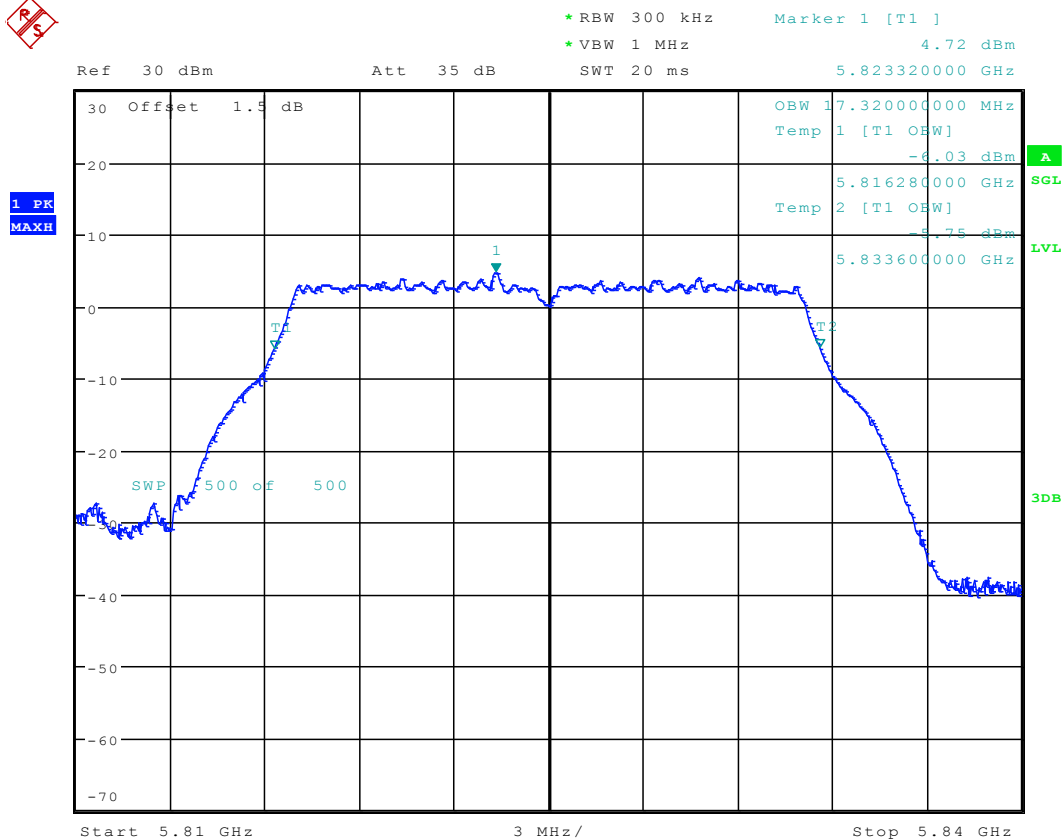
6.15 11A20_149 ANT 1



Date: 5.AUG.2017 16:12:06

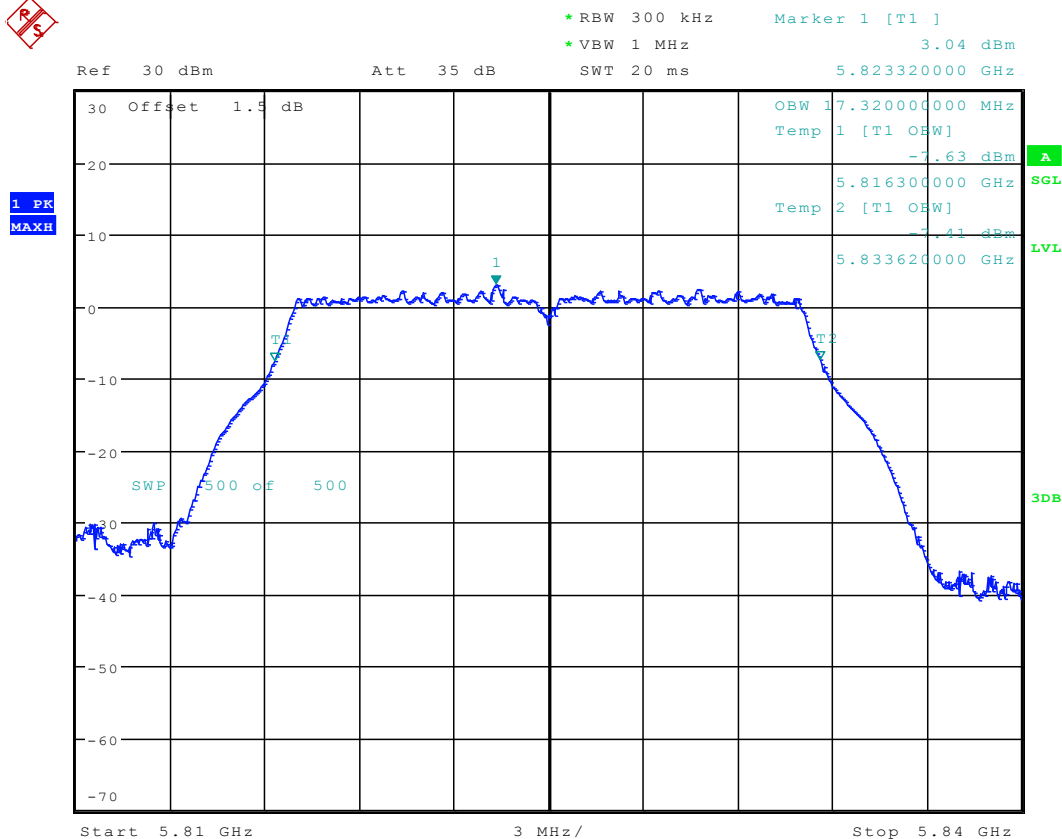


6.17 11A20_165 ANT 1



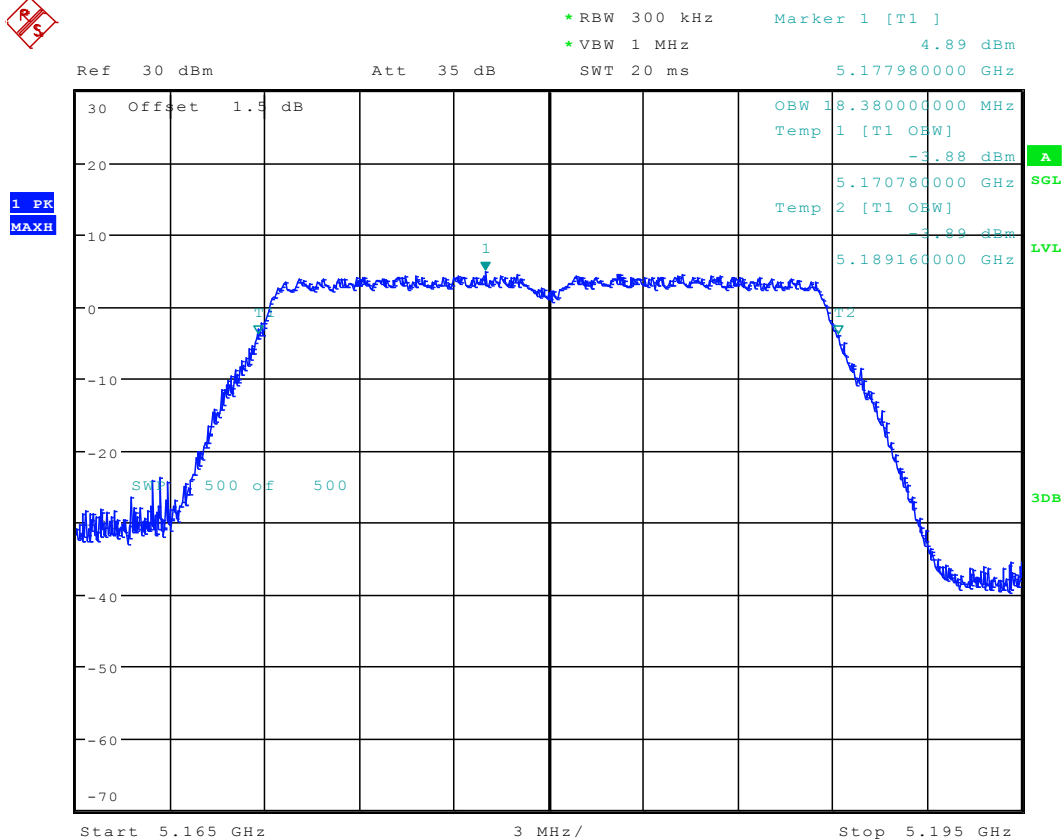
Date: 5.AUG.2017 16:16:40

6.18 11A20_165 ANT 2



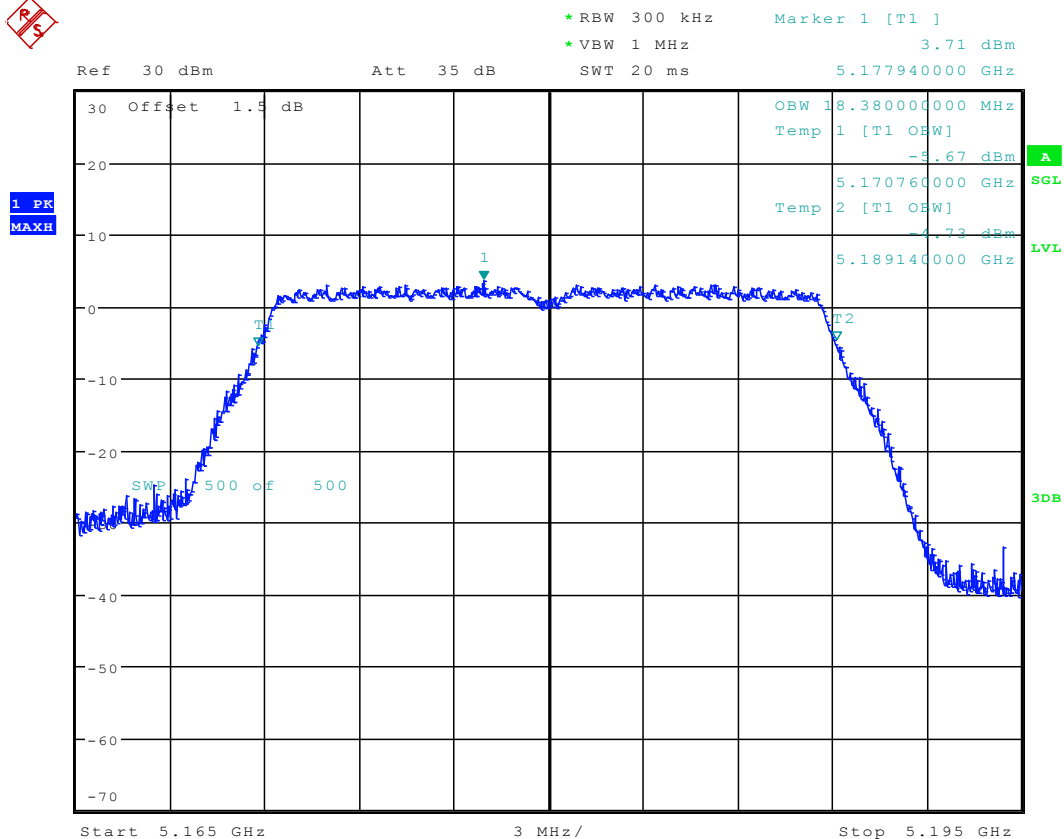
Date: 7.AUG.2017 11:53:16

6.19 11N20_36 ANT 1



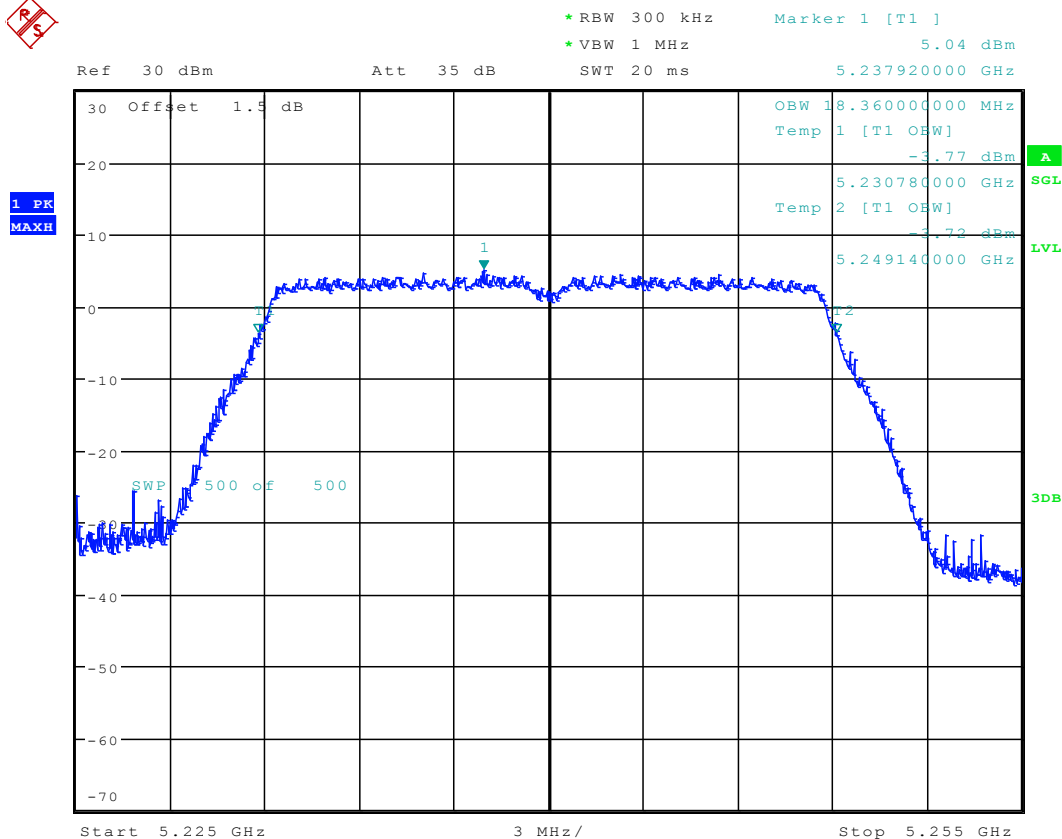
Date: 5.AUG.2017 16:24:28

6.20 11N20_36 ANT 2



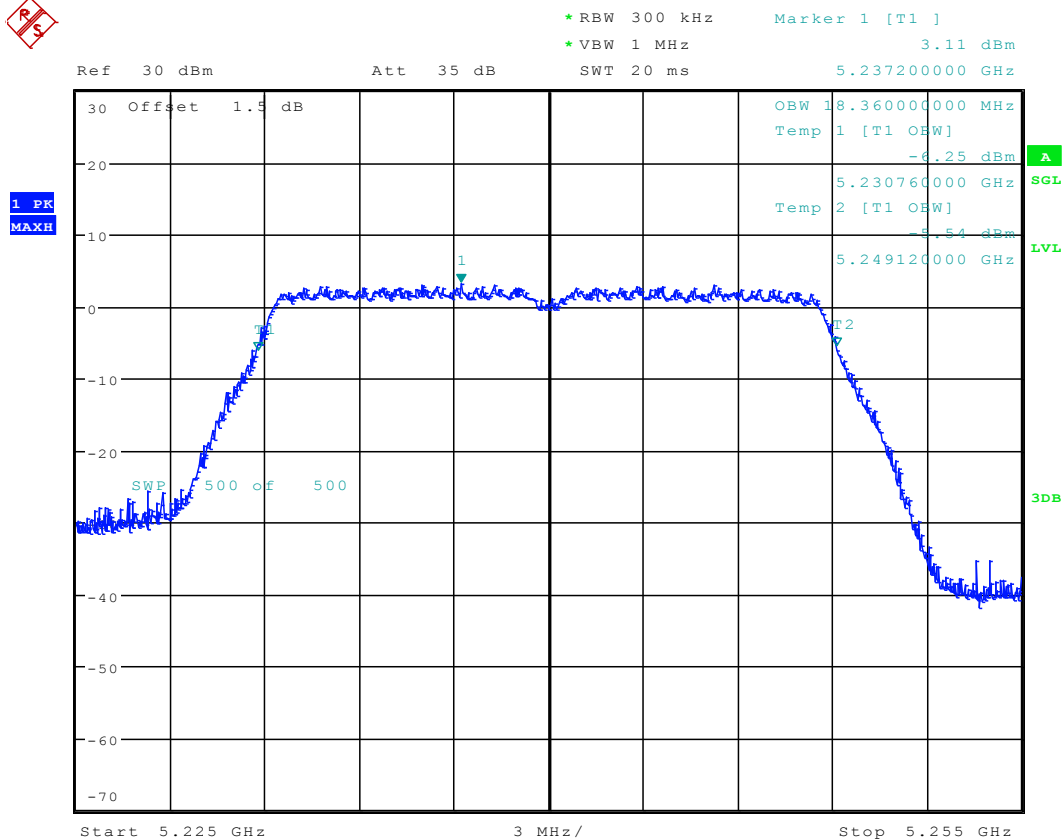
Date: 7.AUG.2017 11:58:17

6.21 11N20_48 ANT 1



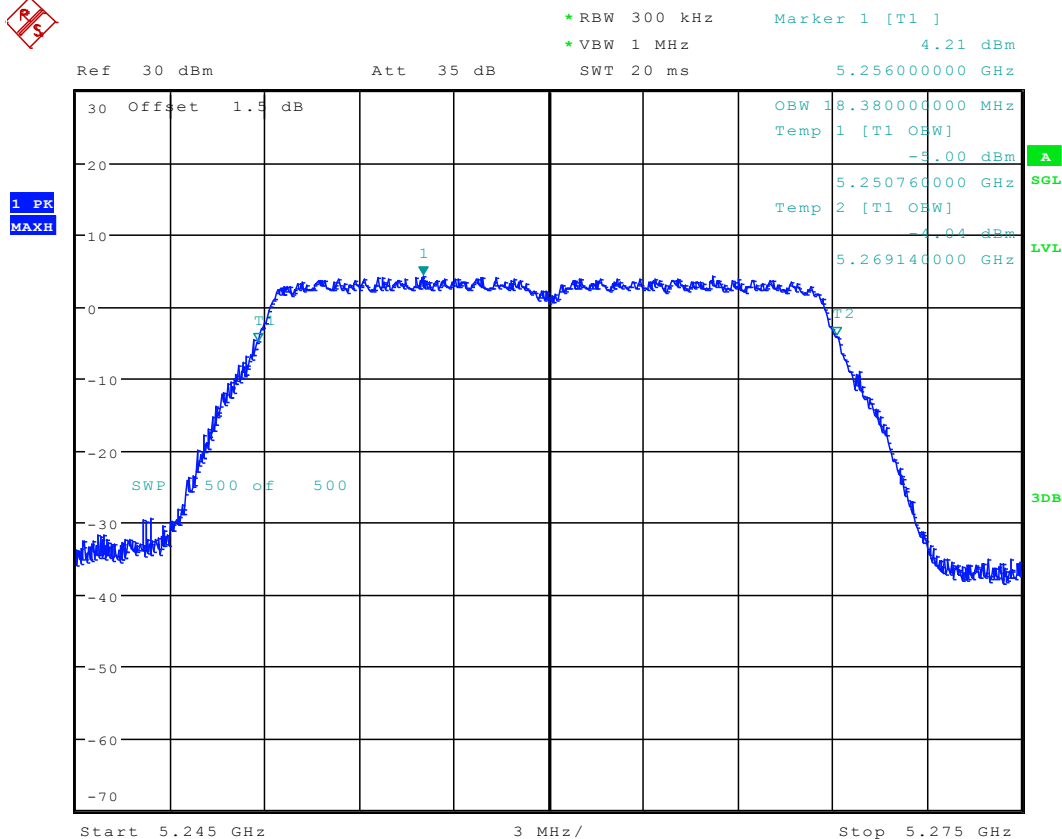
Date: 5.AUG.2017 16:32:41

6.22 11N20_48 ANT 2



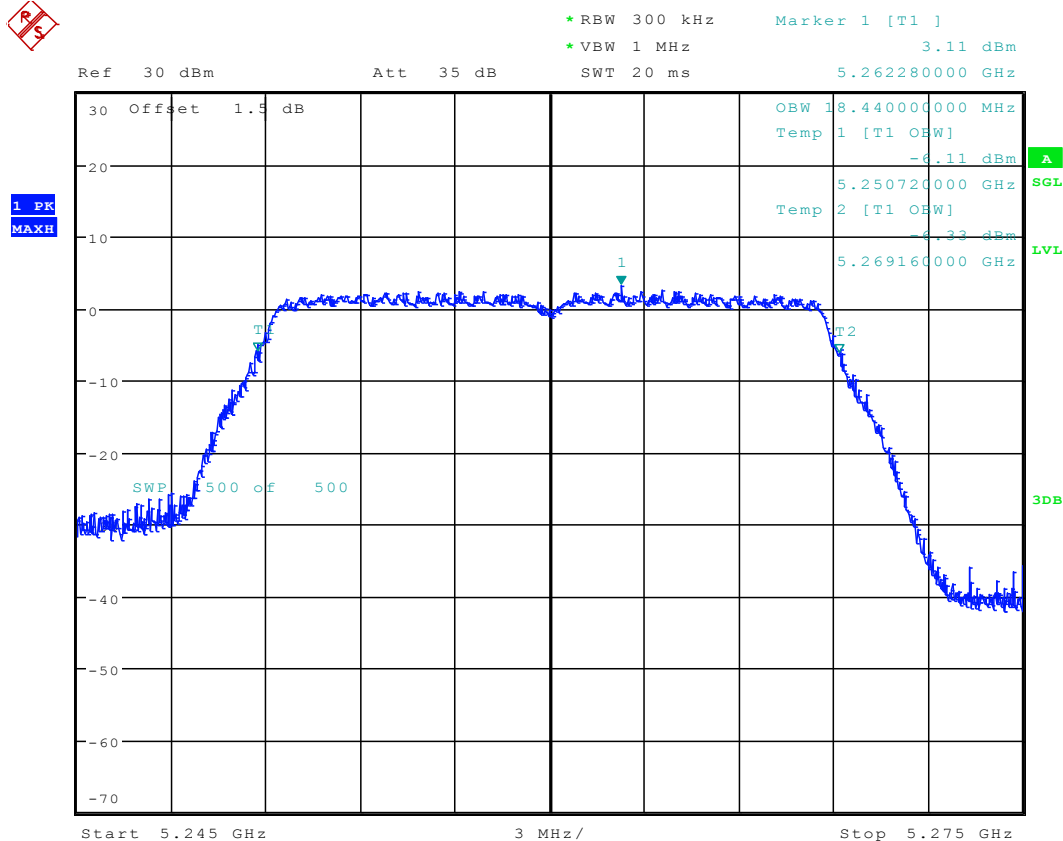
Date: 7.AUG.2017 12:00:59

6.23 11N20_52 ANT 1



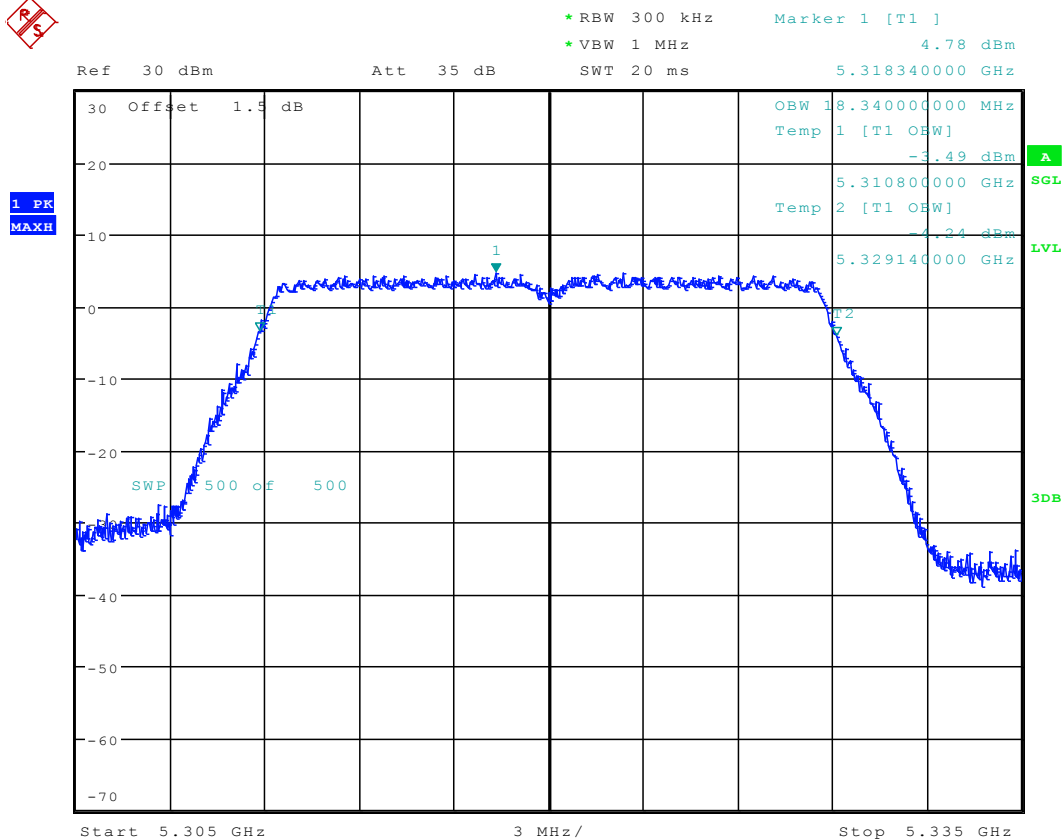
Date: 5.AUG.2017 16:35:51

6.24 11N20_52 ANT 2



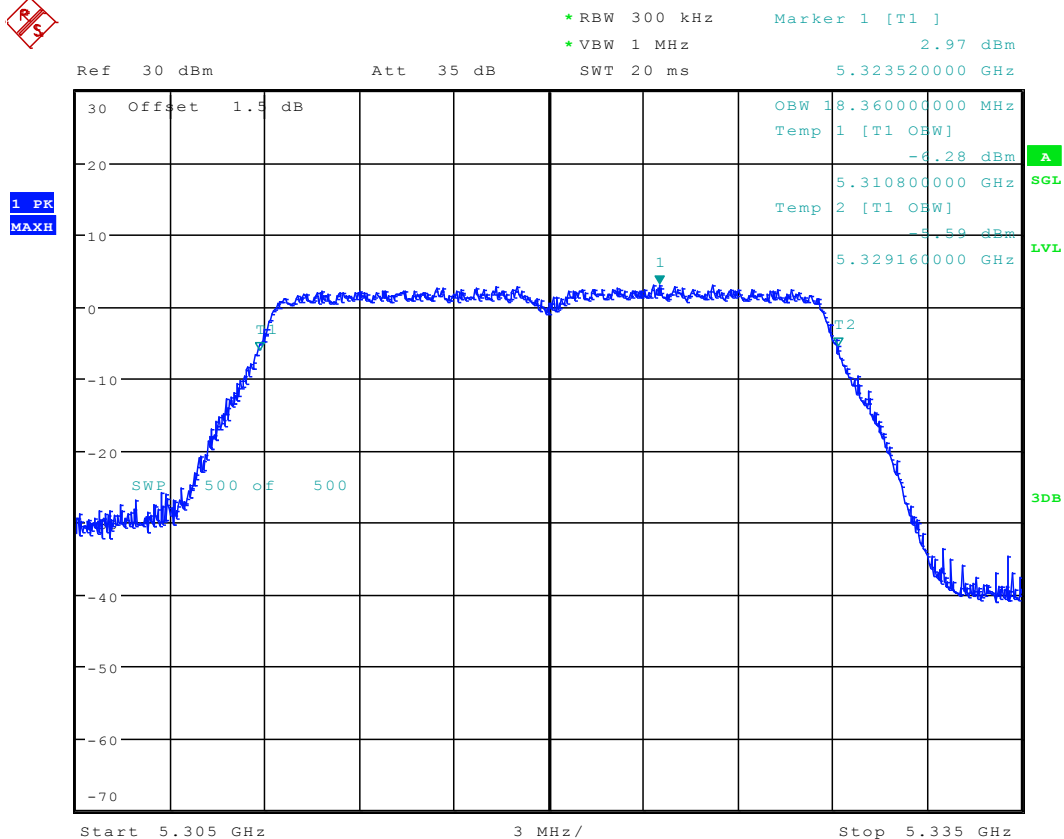
Date: 7.AUG.2017 12:03:50

6.25 11N20_64 ANT 1



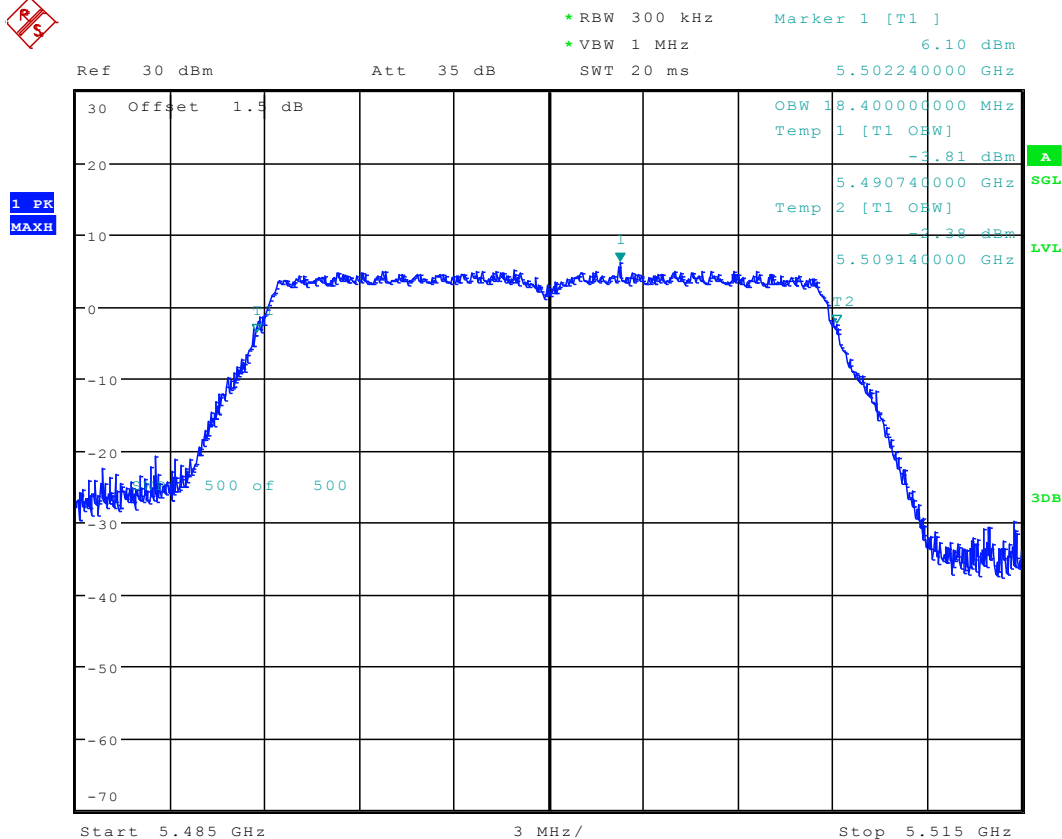
Date: 5.AUG.2017 16:38:41

6.26 11N20_64 ANT 2



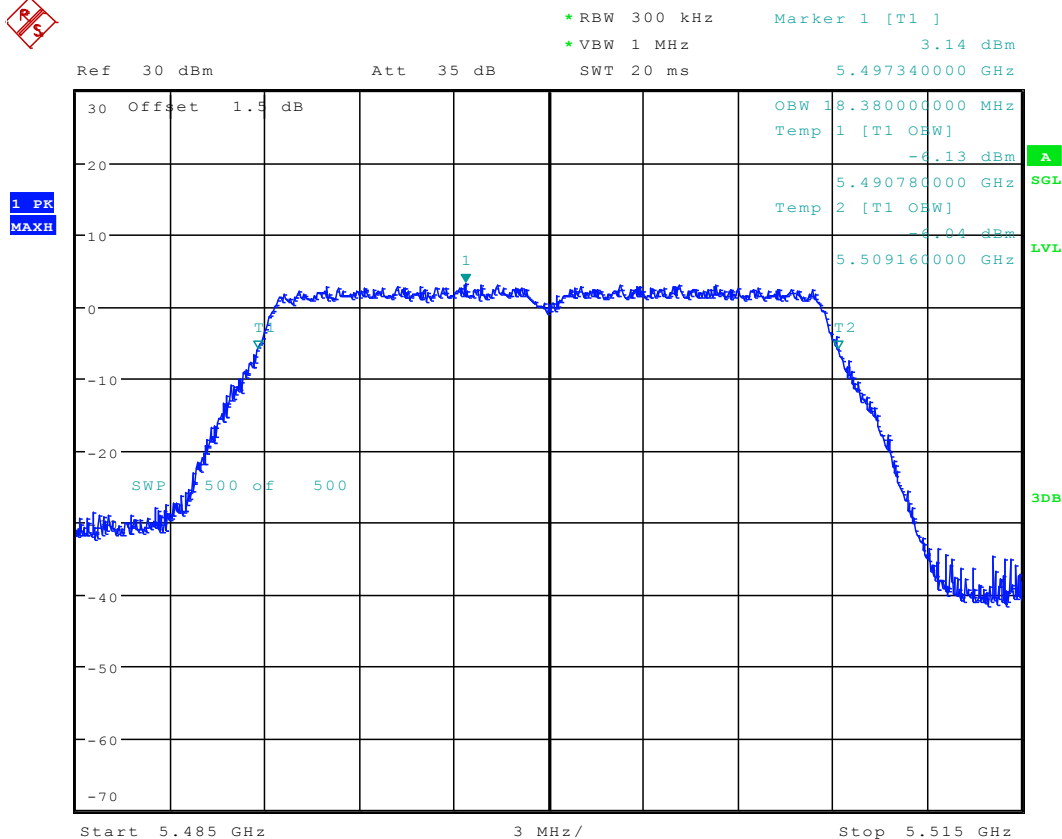
Date: 7.AUG.2017 12:06:24

6.27 11N20_100 ANT 1



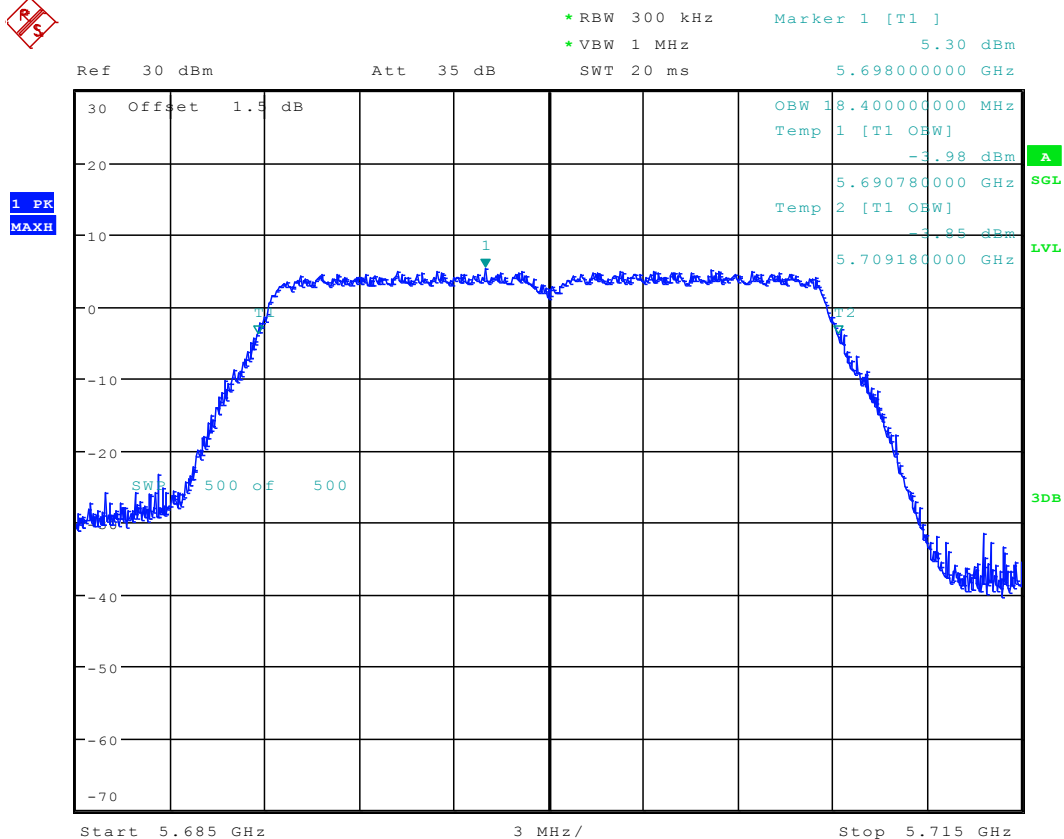
Date: 5.AUG.2017 16:43:44

6.28 11N20_100 ANT 2



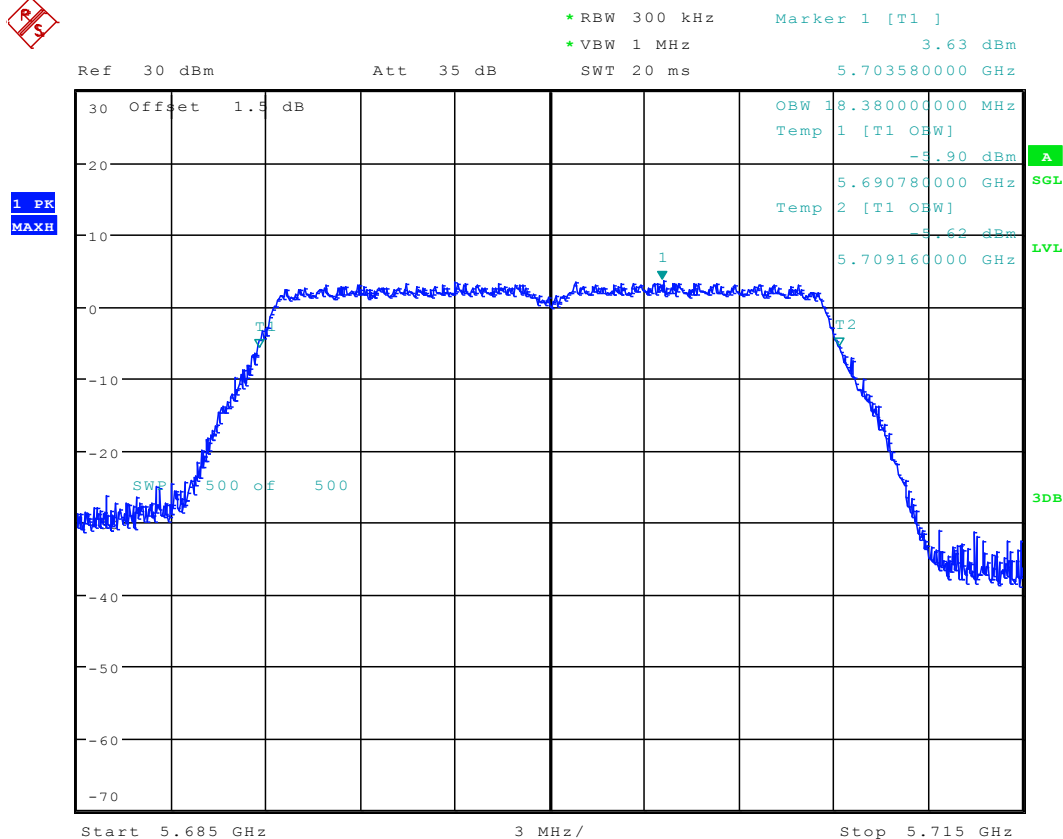
Date: 7.AUG.2017 13:46:57

6.29 11N20_140 ANT 1



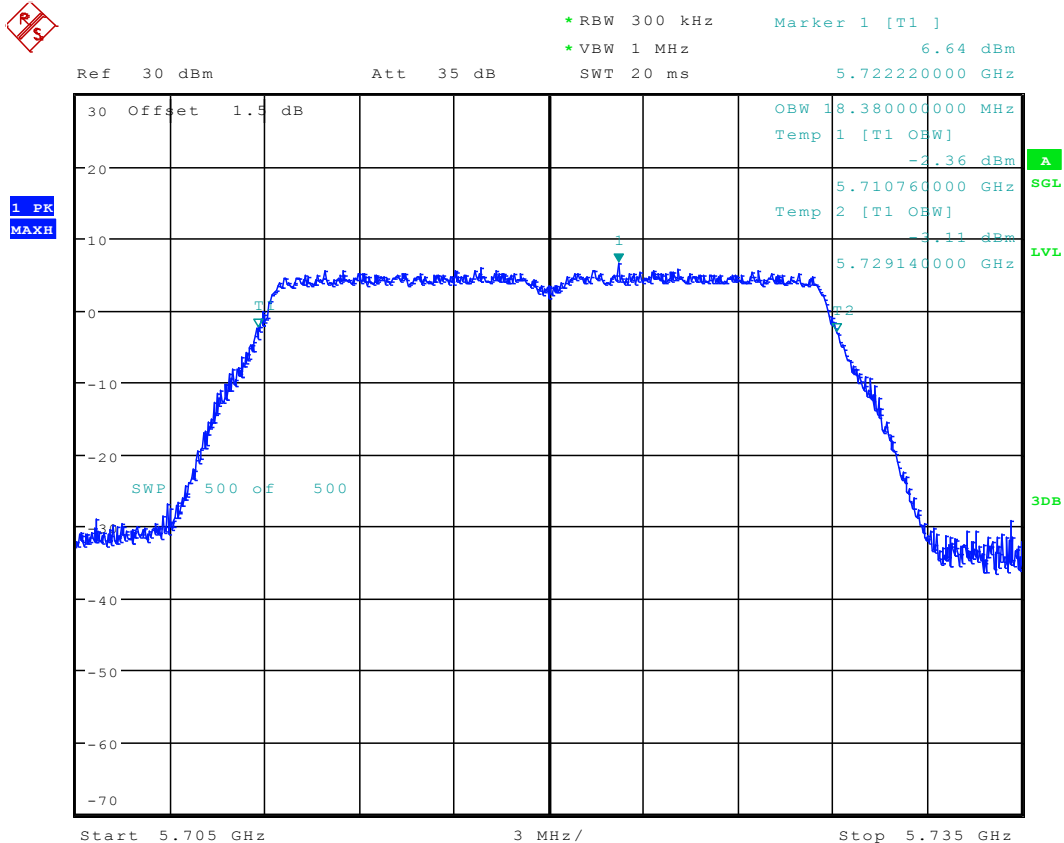
Date: 5.AUG.2017 16:46:51

6.30 11N20_140 ANT 2



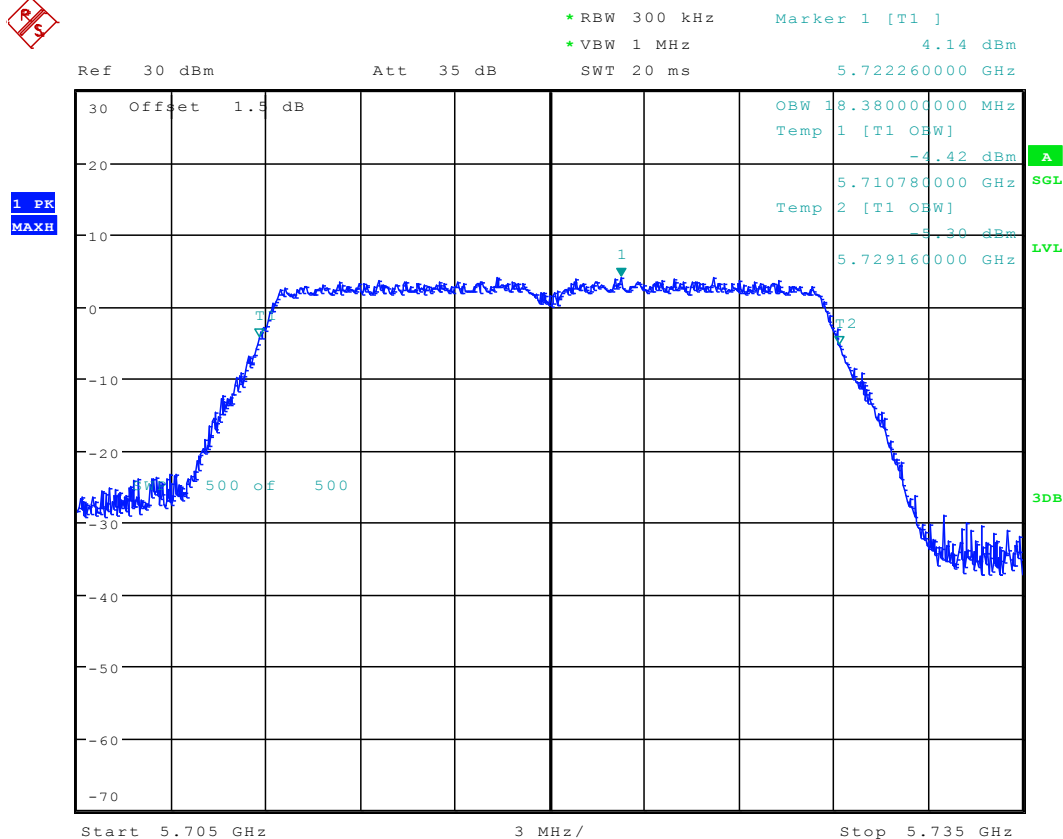
Date: 7.AUG.2017 13:51:24

6.31 11N20_144 ANT 1



Date: 16.SEP.2017 09:56:16

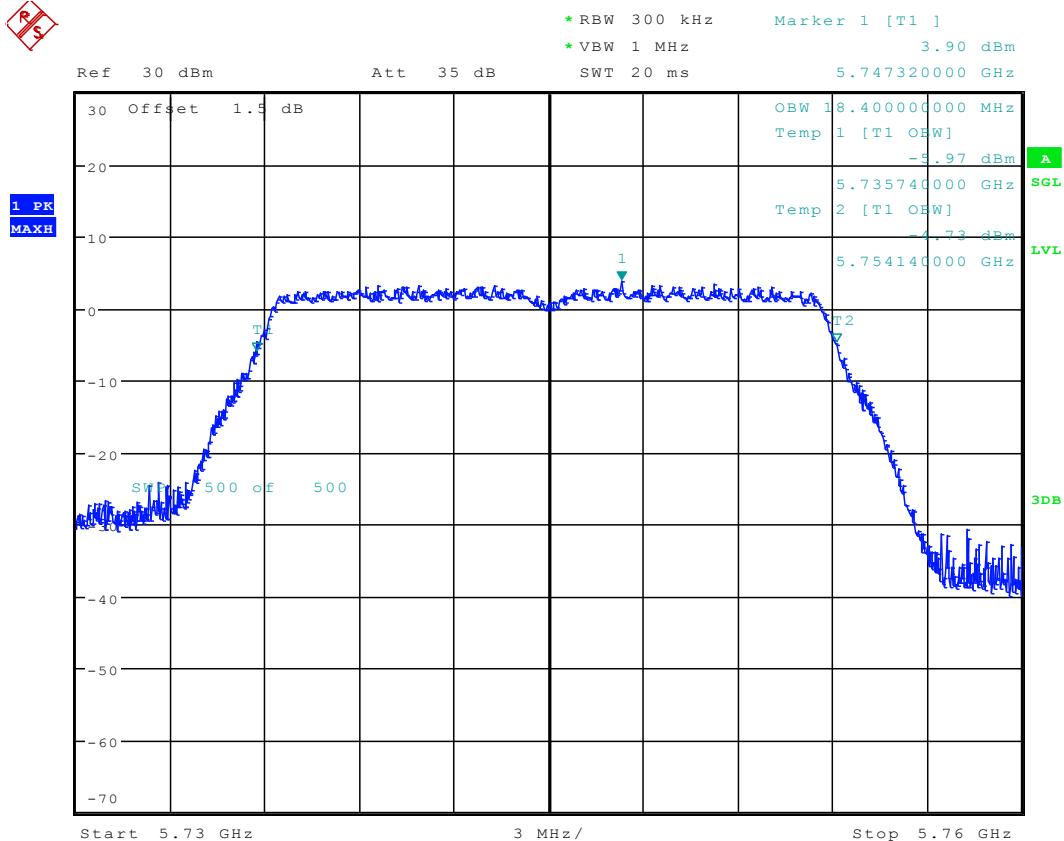
6.32 11N20_144 ANT 2



Date: 16.SEP.2017 10:36:21

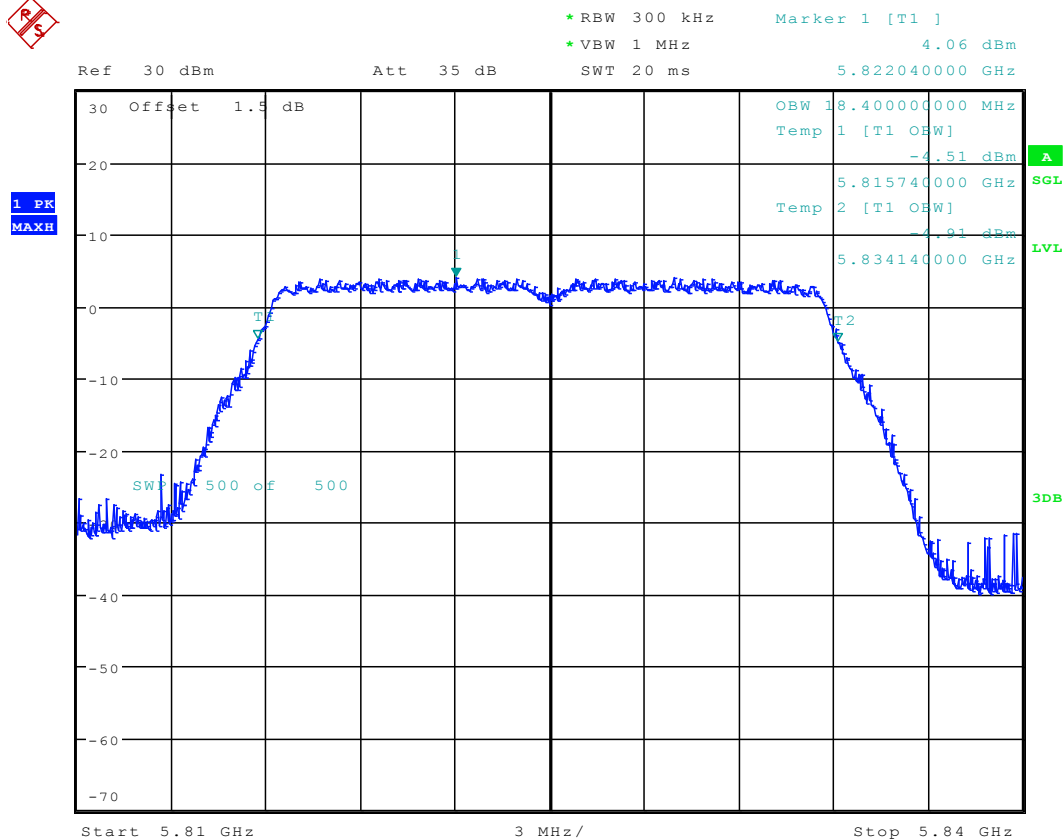


6.34 11N20_149 ANT 2



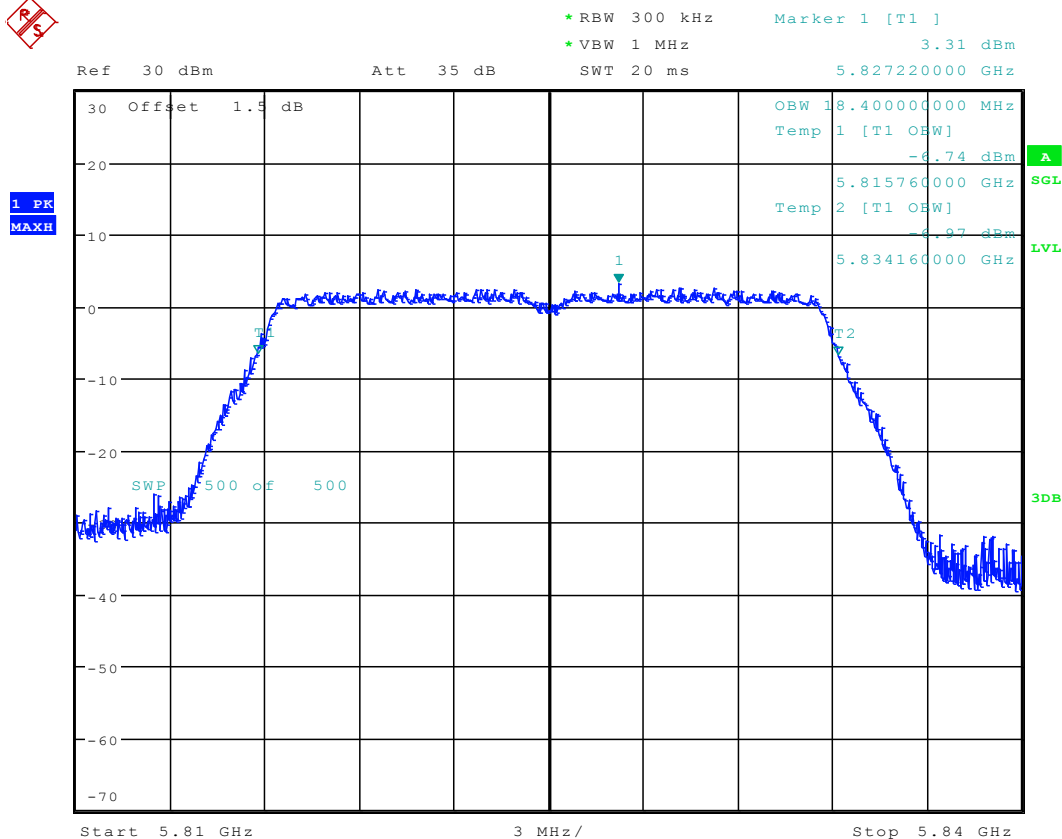
Date: 7.AUG.2017 13:58:00

6.35 11N20_165 ANT 1



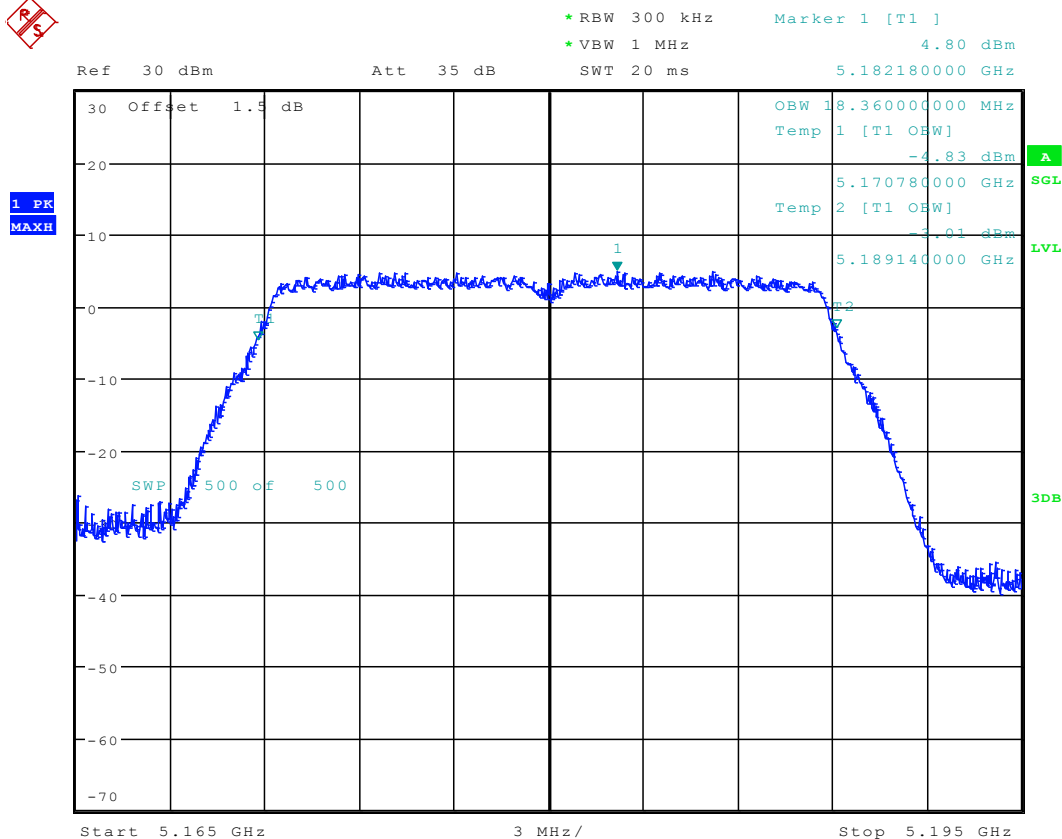
Date: 5.AUG.2017 16:55:07

6.36 11N20_165 ANT 2



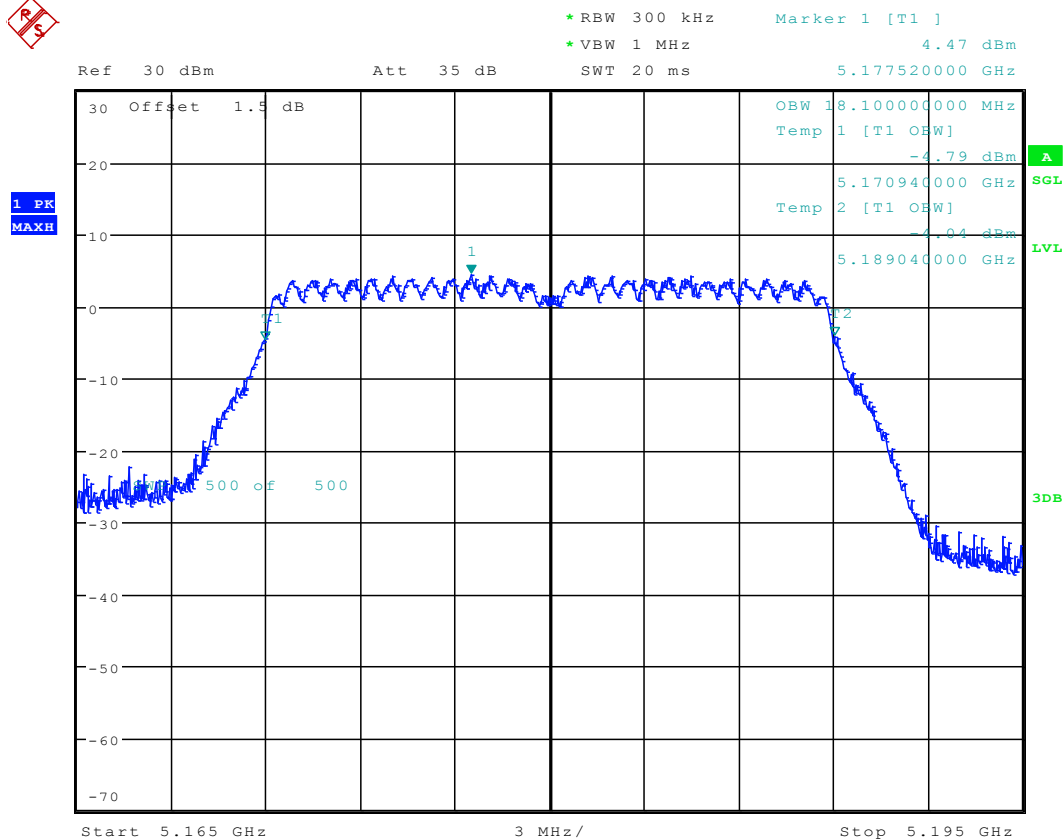
Date: 7.AUG.2017 14:01:34

6.37 11N20MIMO_36 ANT 1



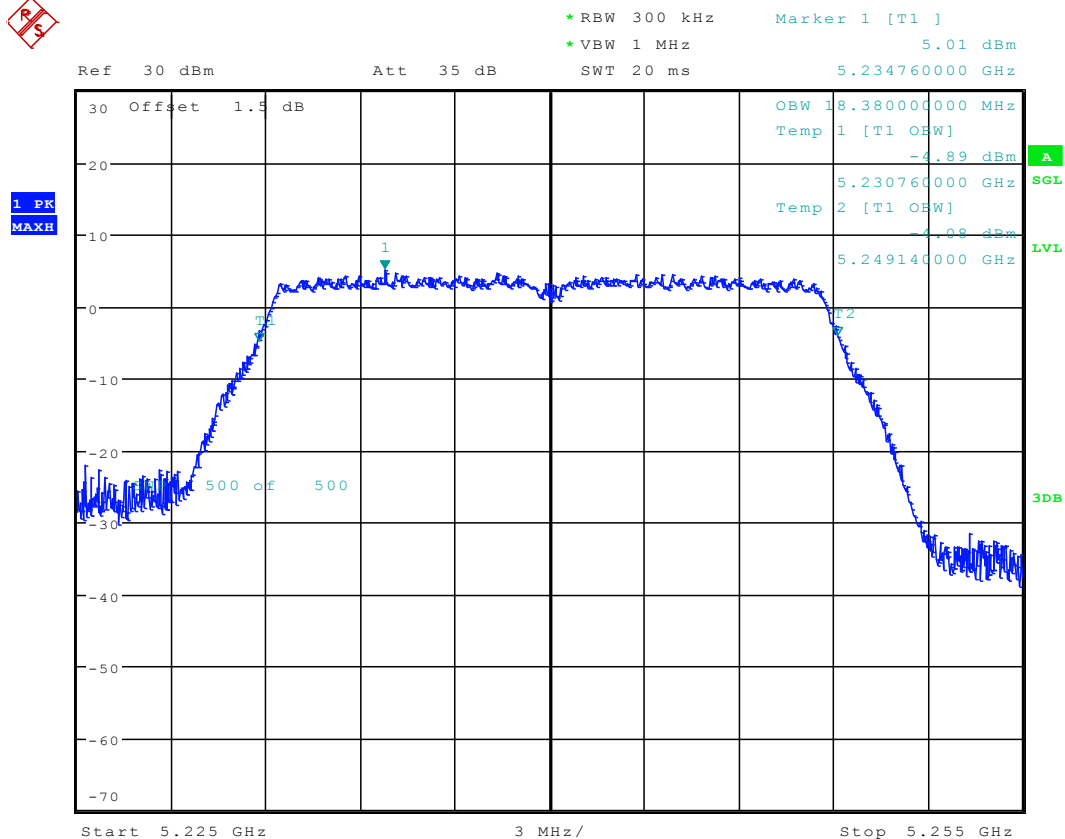
Date: 9.AUG.2017 17:57:17

6.38 11N20MIMO_36 ANT 2



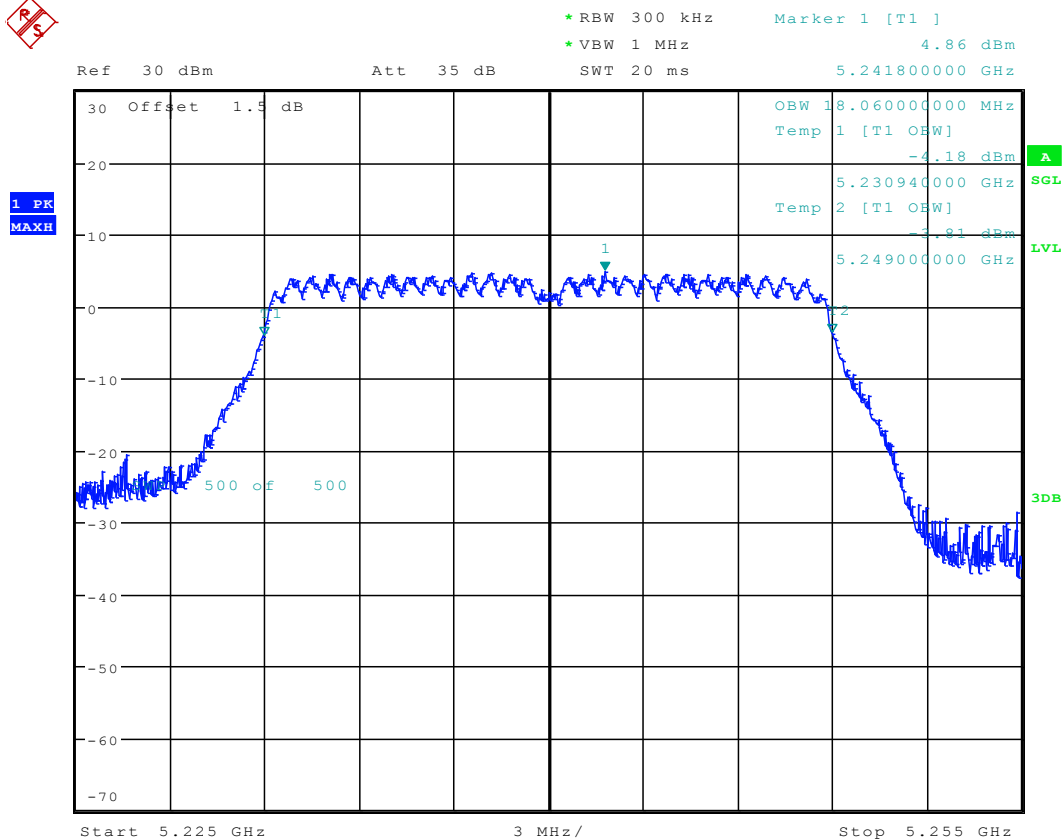
Date: 9.AUG.2017 14:29:51

6.39 11N20MIMO_48 ANT 1



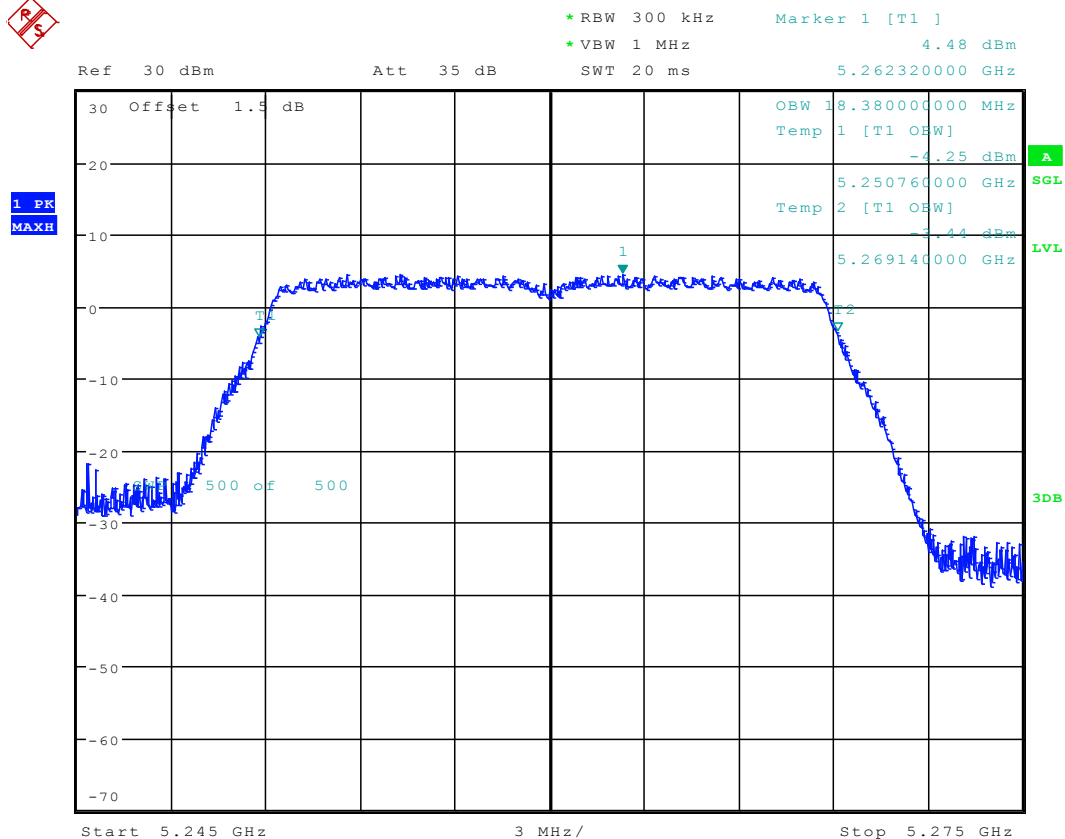
Date: 9.AUG.2017 17:59:59

6.40 11N20MIMO_48 ANT 2



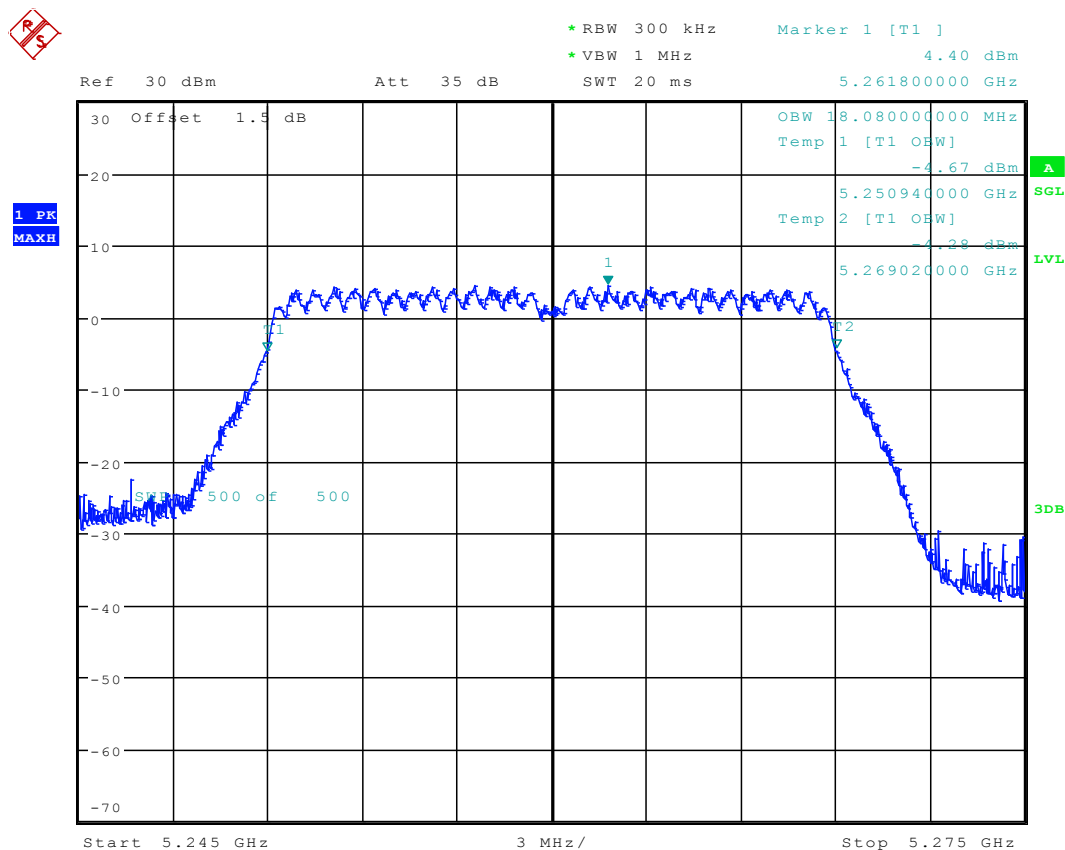
Date: 9.AUG.2017 14:32:57

6.41 11N20MIMO_52 ANT 1



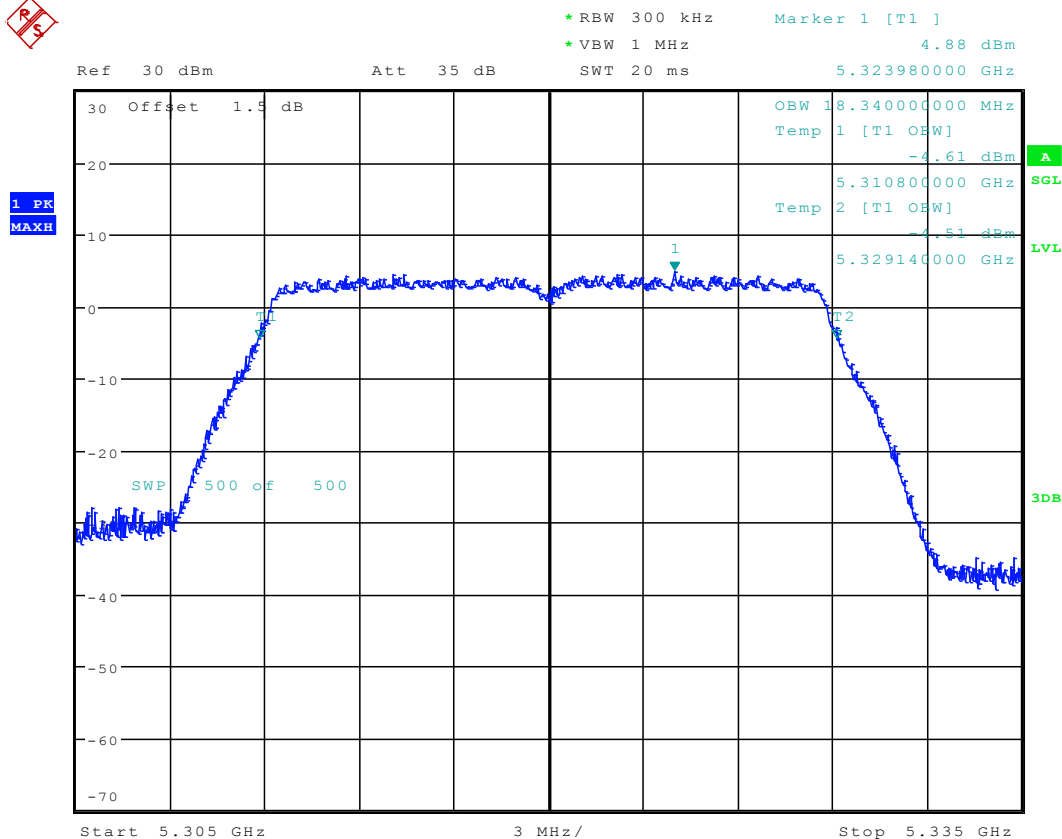
Date: 9.AUG.2017 18:03:09

6.42 11N20MIMO_52 ANT 2



Date: 9.AUG.2017 14:35:58

6.43 11N20MIMO_64 ANT 1



Date: 9.AUG.2017 18:06:01