



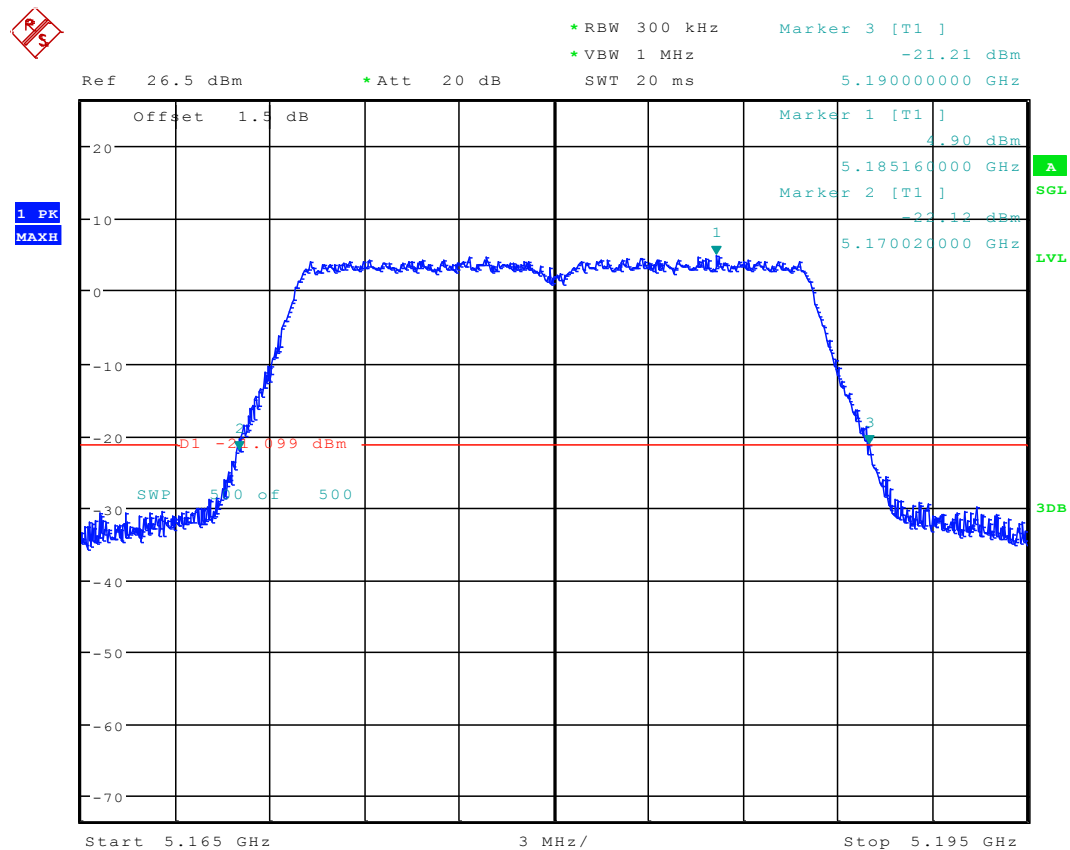
Appendix A U-NII: Emission Bandwidth

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	19.98	PASS
	48	5240	ANT 1	20.06	PASS
	52	5260	ANT 1	19.9	PASS
	64	5320	ANT 1	20.08	PASS
	100	5500	ANT 1	19.94	PASS
	140	5700	ANT 1	19.96	PASS
11N20	36	5180	ANT 1	21.32	PASS
	48	5240	ANT 1	21.12	PASS
	52	5260	ANT 1	21.48	PASS
	64	5320	ANT 1	21.6	PASS
	100	5500	ANT 1	21.06	PASS
	140	5700	ANT 1	20.52	PASS
11N40	38	5190	ANT 1	39.5	PASS
	46	5230	ANT 1	39.8	PASS
	54	5270	ANT 1	39.6	PASS
	62	5310	ANT 1	39.52	PASS
	102	5510	ANT 1	39.54	PASS
	134	5670	ANT 1	39.8	PASS
11AC20	36	5180	ANT 1	20.5	PASS
	48	5240	ANT 1	20.48	PASS
	52	5260	ANT 1	20.4	PASS
	64	5320	ANT 1	20.48	PASS
	100	5500	ANT 1	20.56	PASS
	140	5700	ANT 1	20.44	PASS
11AC40	38	5190	ANT 1	39.52	PASS
	46	5230	ANT 1	39.6	PASS
	54	5270	ANT 1	39.8	PASS
	62	5310	ANT 1	39.66	PASS
	102	5510	ANT 1	39.56	PASS
	134	5670	ANT 1	39.54	PASS
11AC80	42	5210	ANT 1	80.85	PASS
	58	5290	ANT 1	81.12	PASS
	106	5530	ANT 1	81.12	PASS

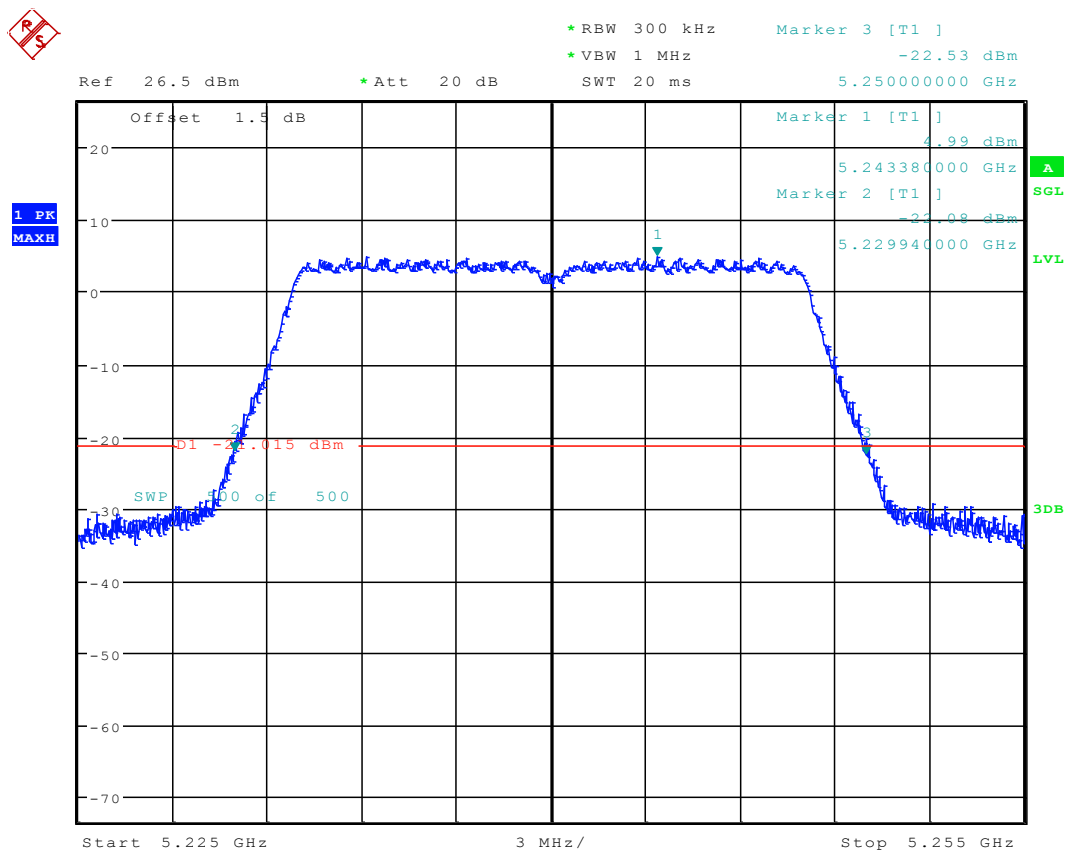
2 Test Plot for 26dB Emission Bandwidth

2.1 11A20_36 ANT 1



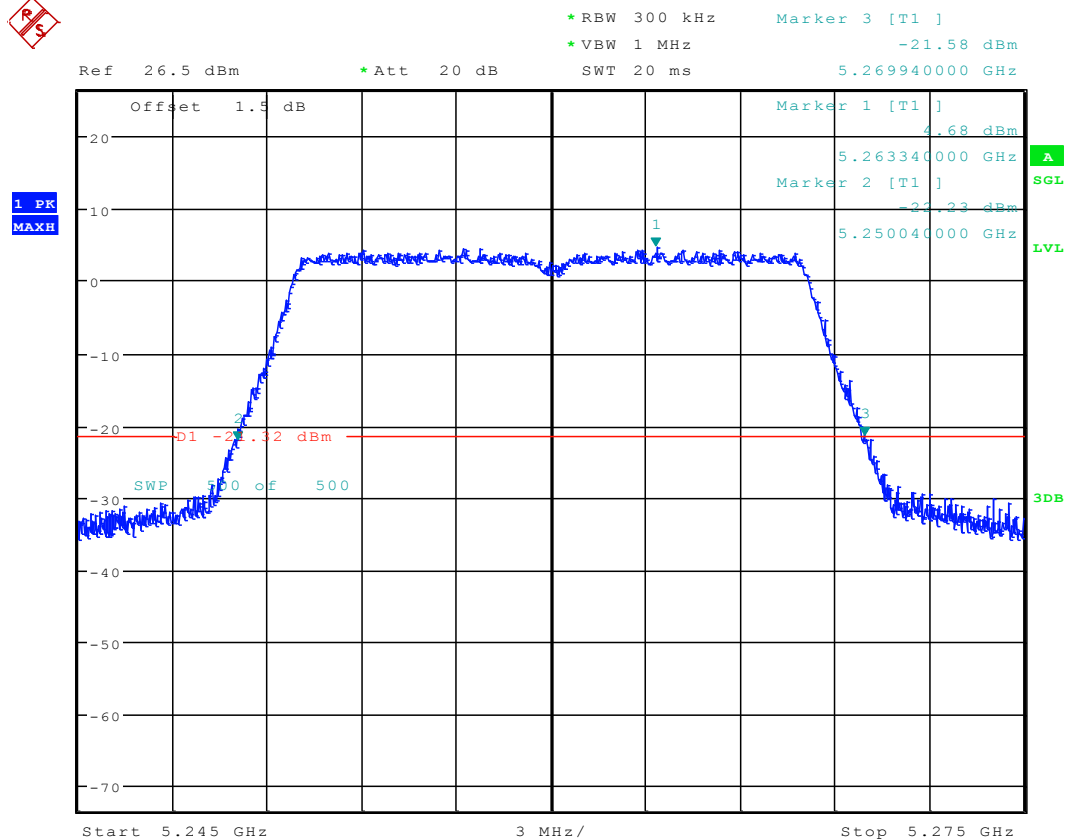
Date: 3.JAN.2017 20:11:41

2.2 11A20_48 ANT 1



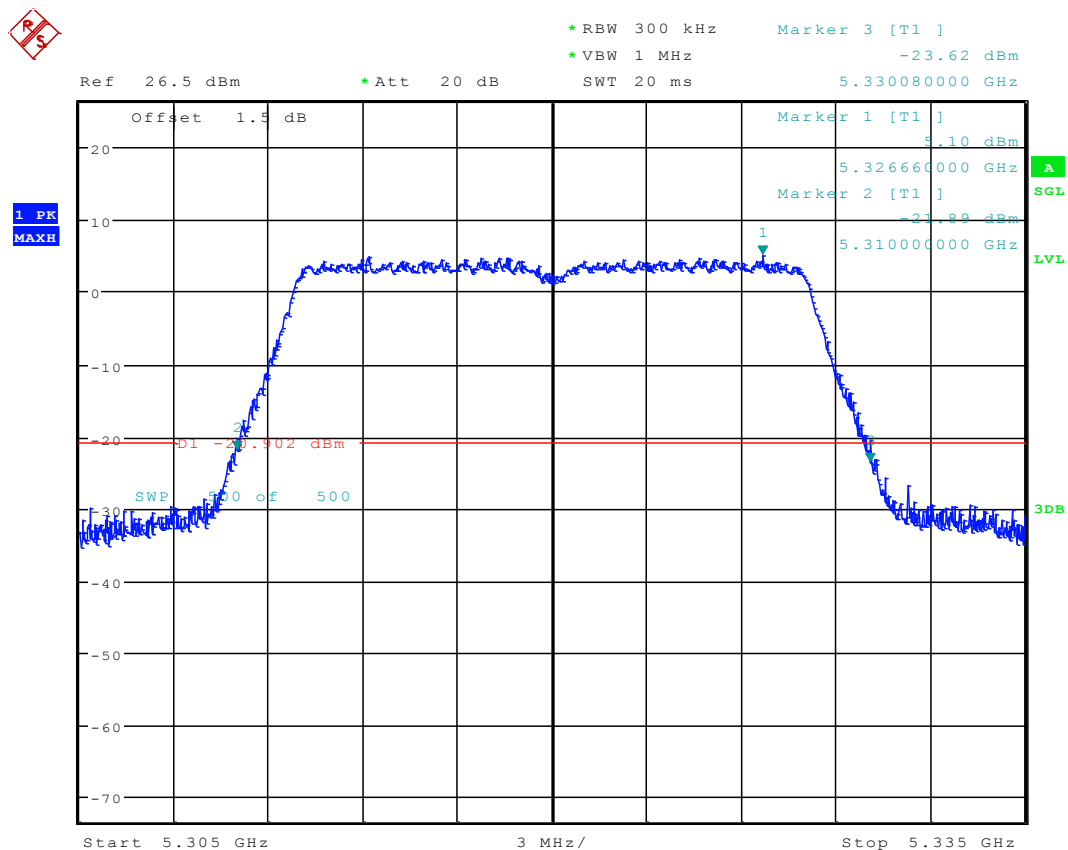
Date: 3.JAN.2017 20:23:19

2.3 11A20_52 ANT 1



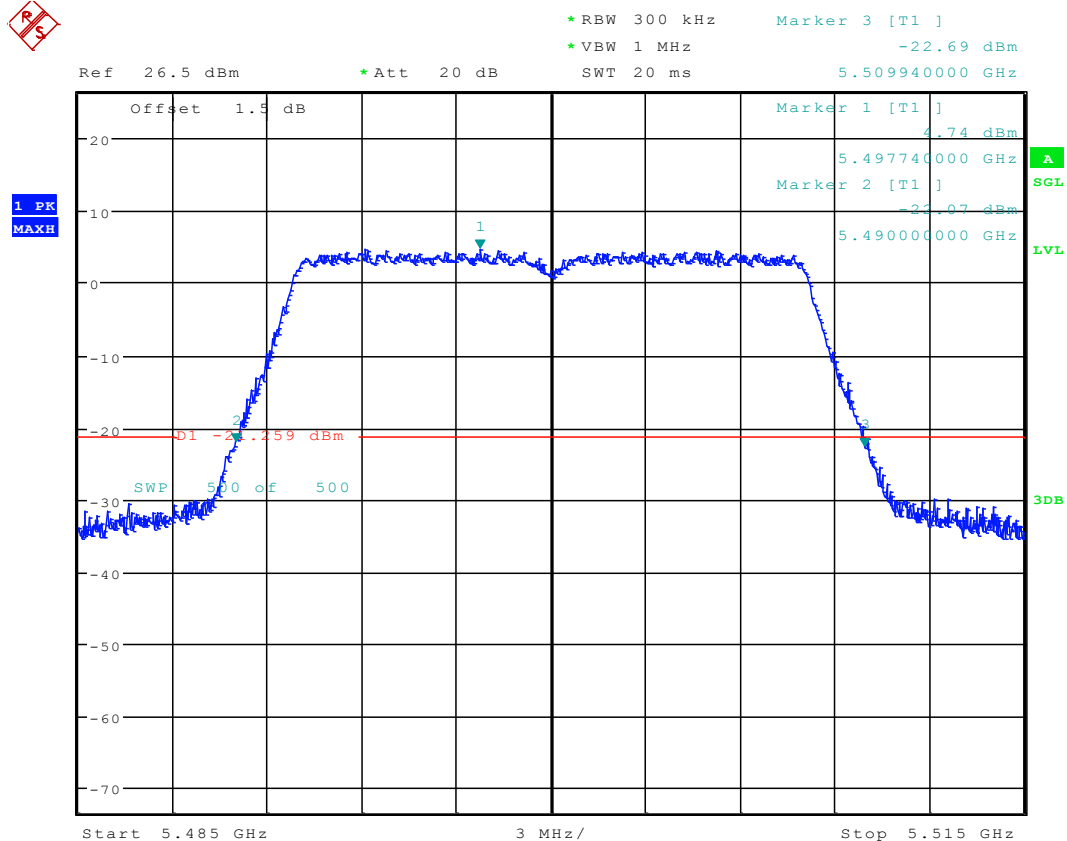
Date: 3.JAN.2017 20:29:21

2.4 11A20_64 ANT 1



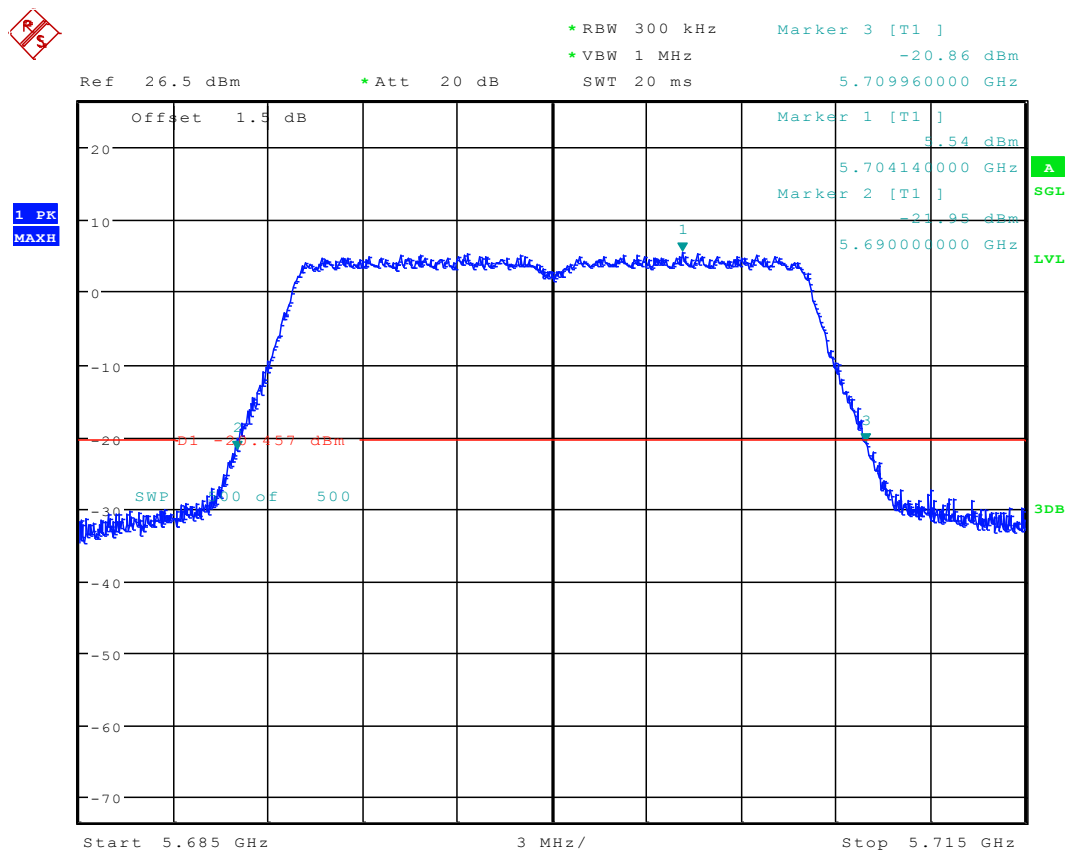
Date: 3.JAN.2017 20:35:08

2.5 11A20_100 ANT 1



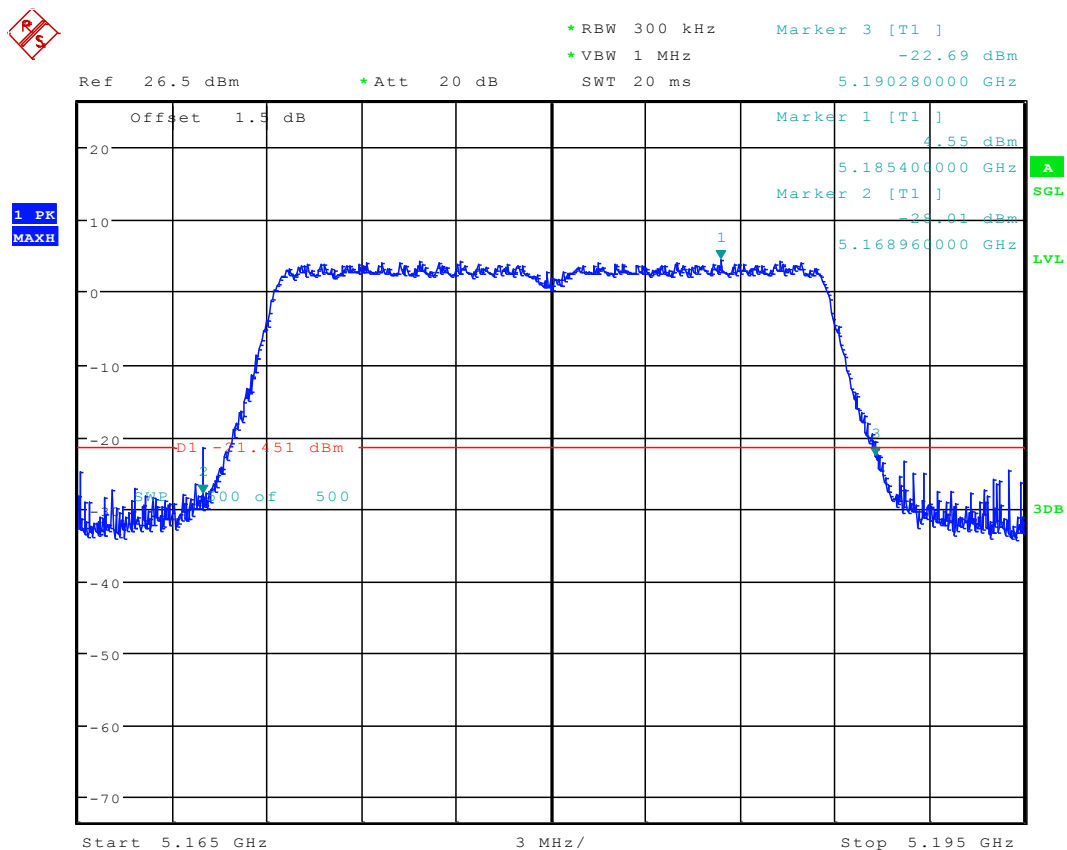
Date: 3.JAN.2017 20:46:22

2.6 11A20_140 ANT 1



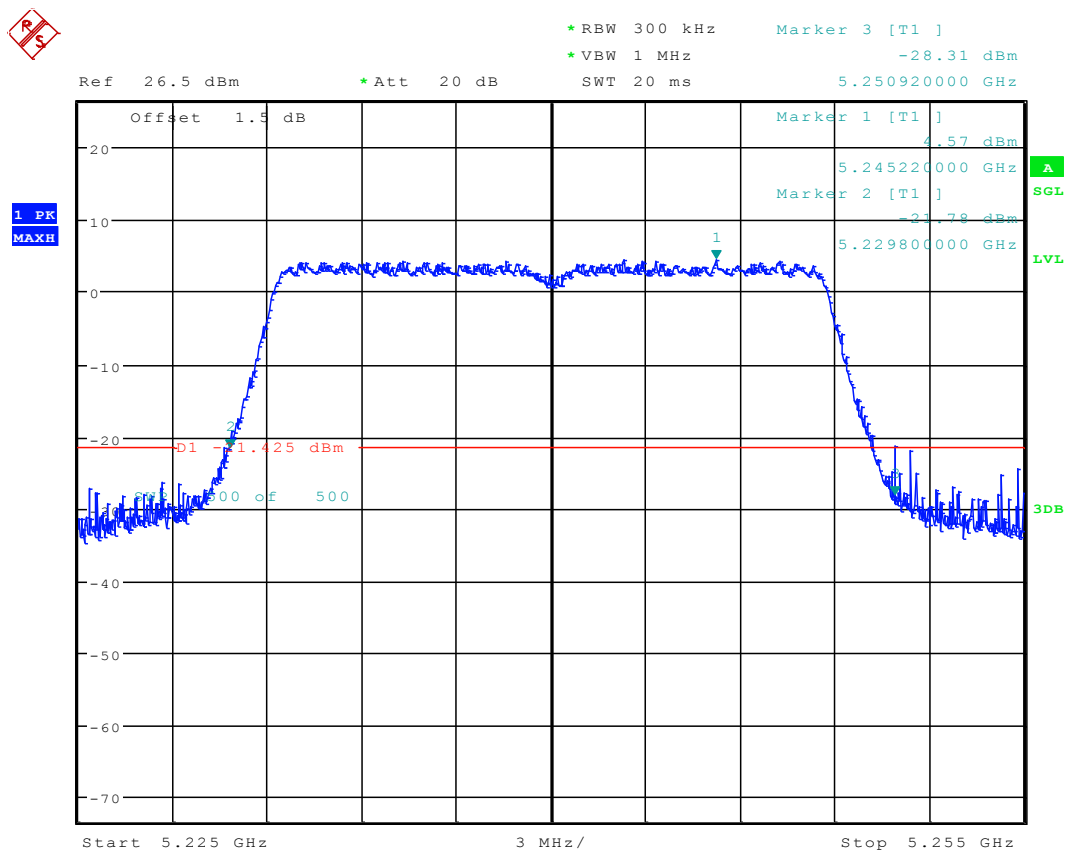
Date: 3.JAN.2017 20:52:50

2.7 11N20_36 ANT 1



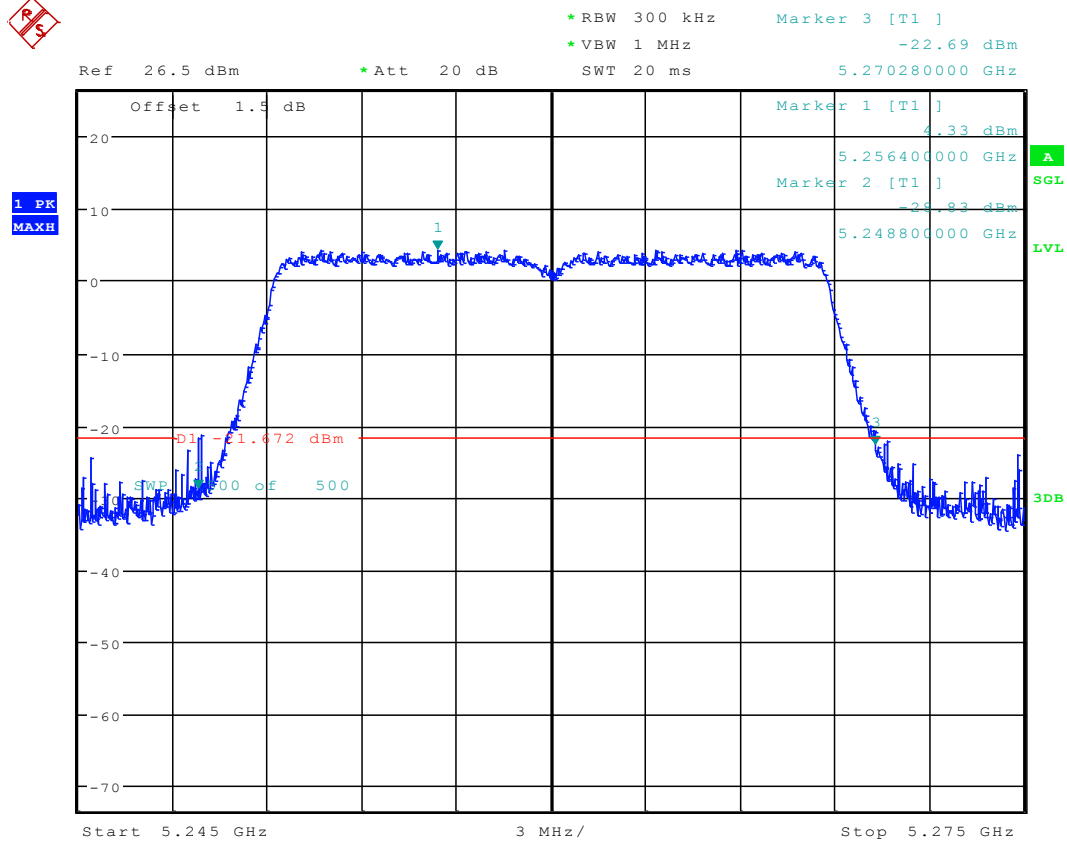
Date: 3.JAN.2017 21:04:17

2.8 11N20_48 ANT 1



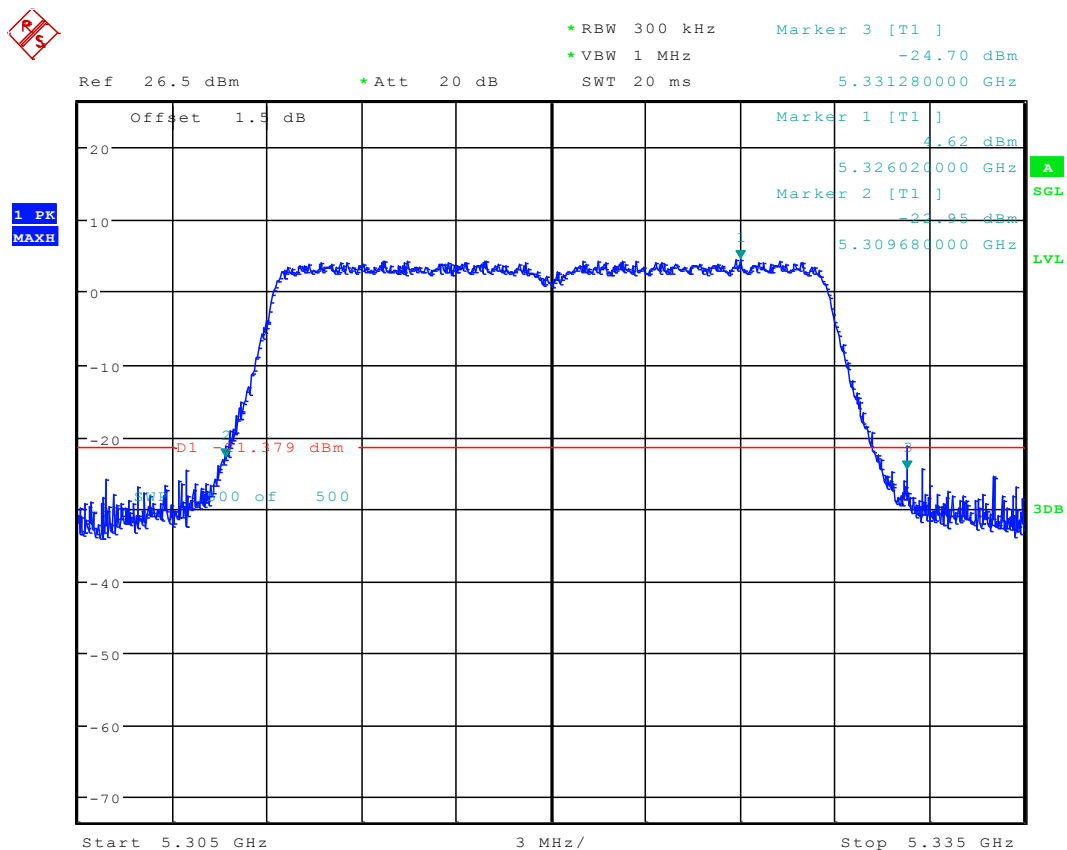
Date: 3.JAN.2017 21:09:49

2.9 11N20_52 ANT 1



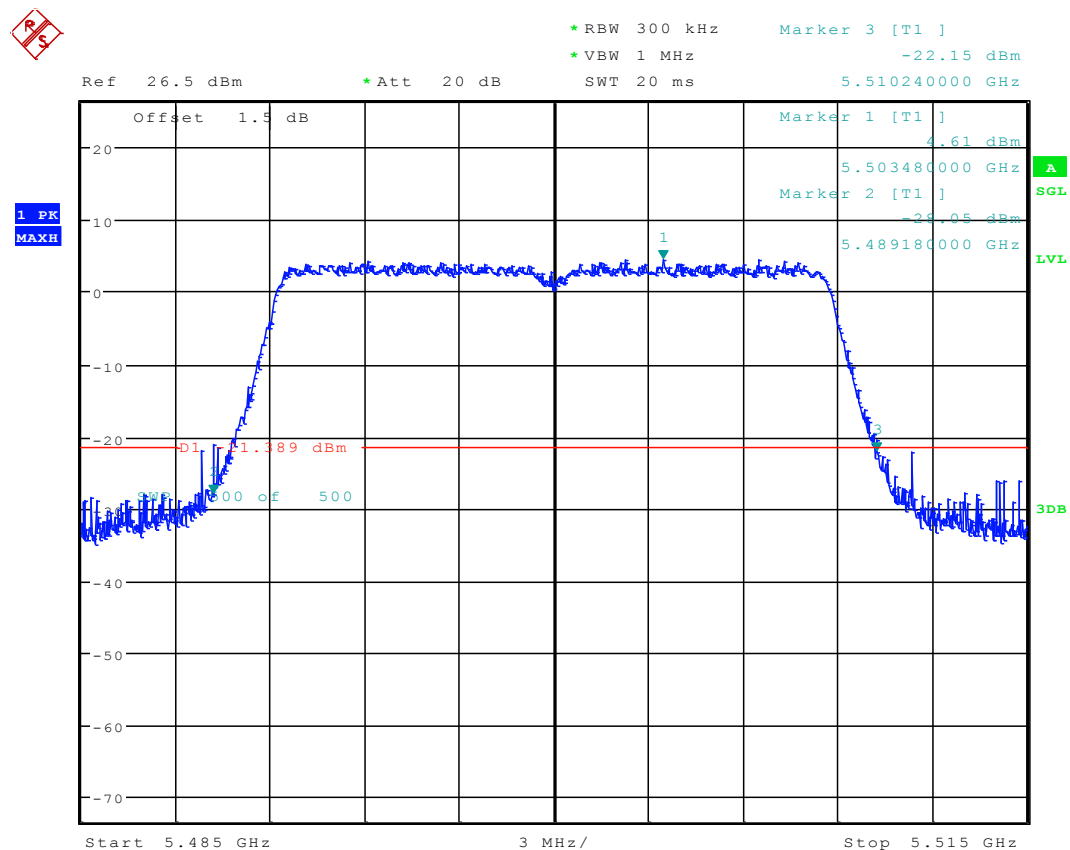
Date: 3.JAN.2017 21:16:18

2.10 11N20_64 ANT 1



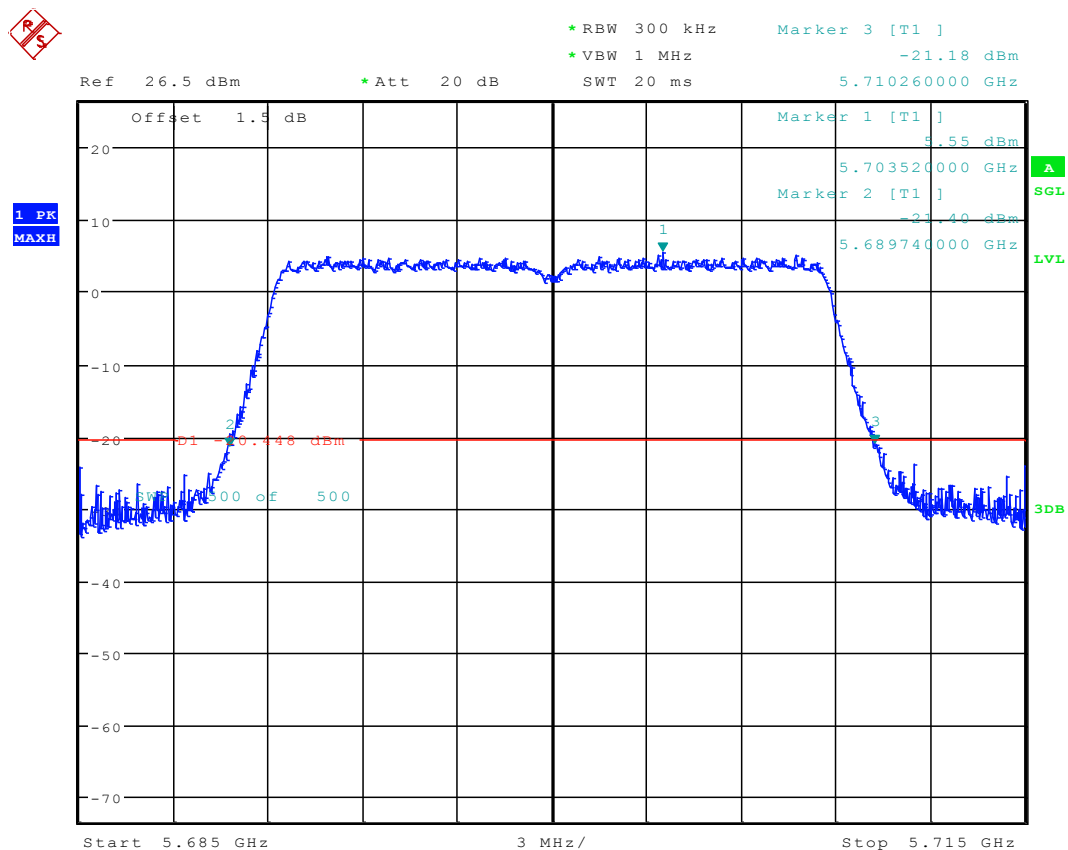
Date: 3.JAN.2017 21:23:01

2.11 11N20_100 ANT 1



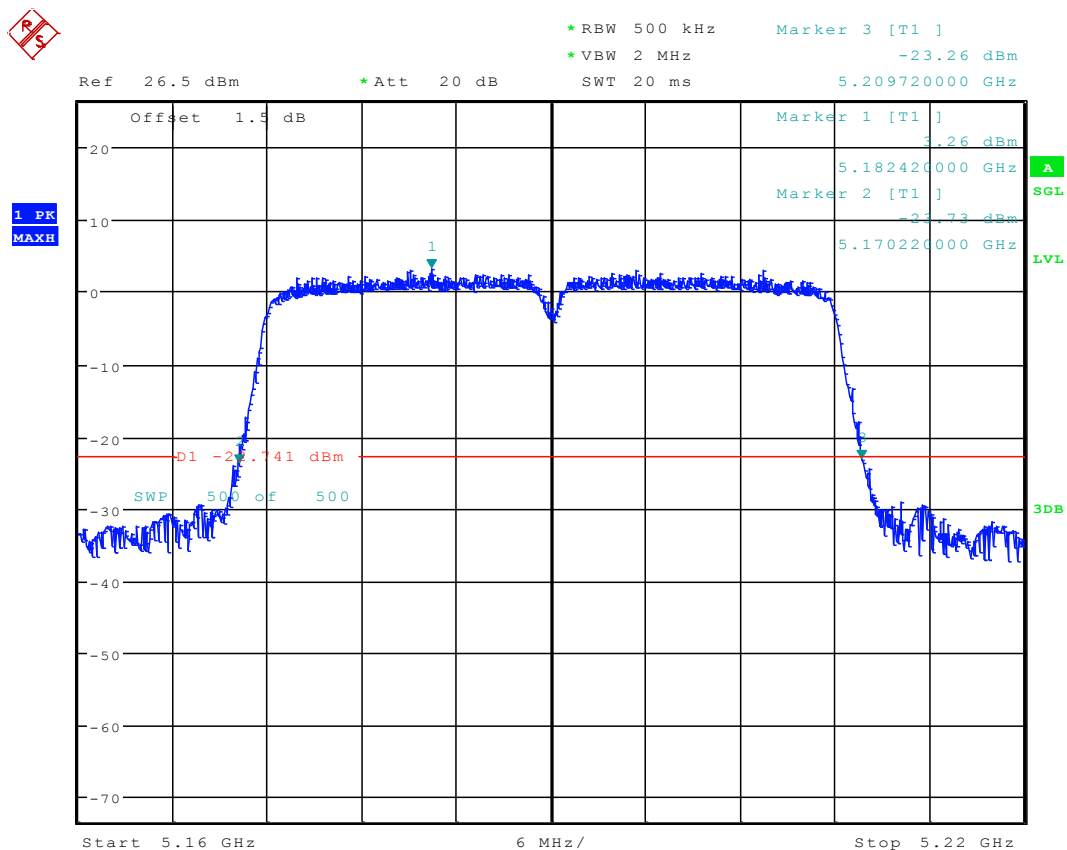
Date: 3.JAN.2017 21:28:09

2.12 11N20_140 ANT 1



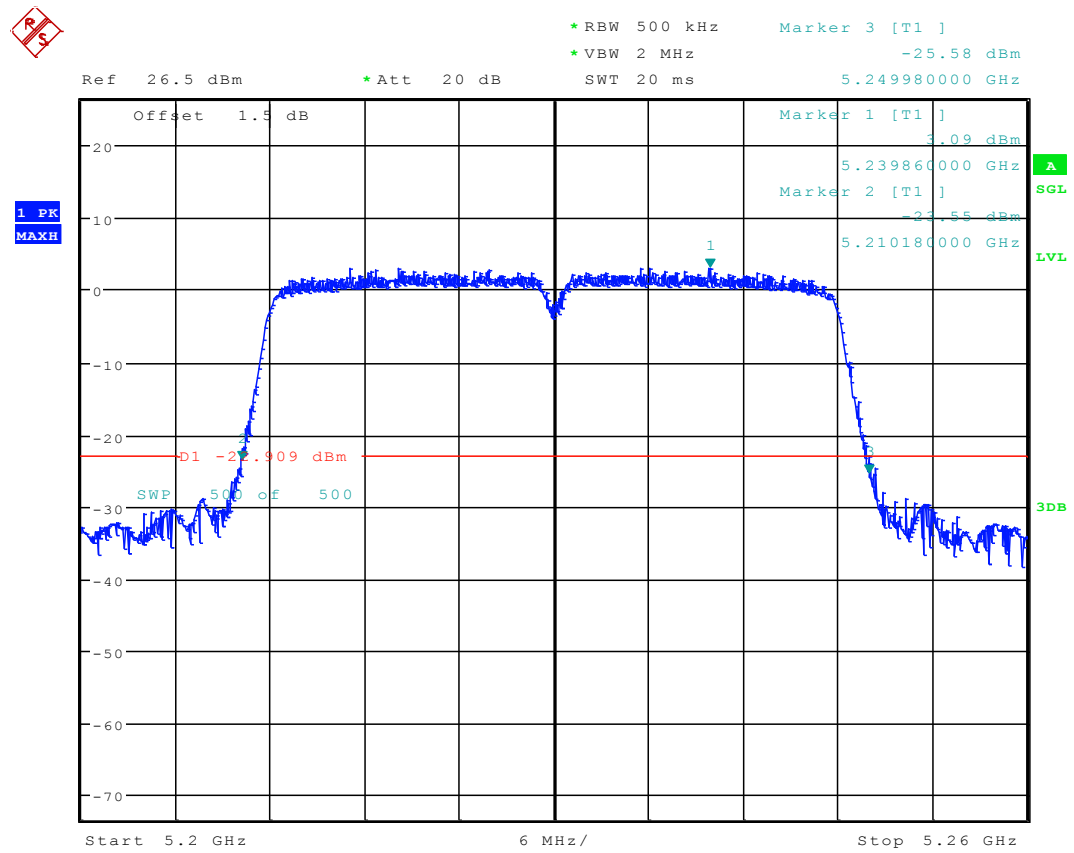
Date: 3.JAN.2017 21:35:42

2.13 11N40_38 ANT 1



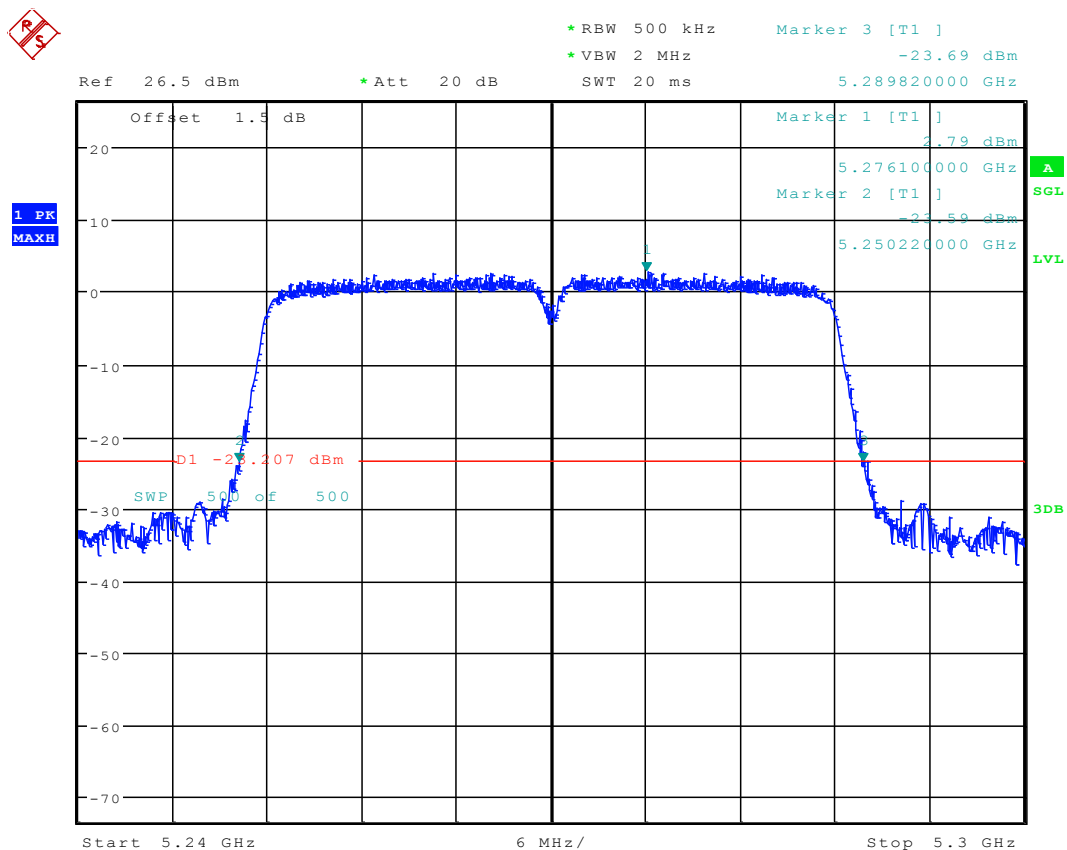
Date: 12.JAN.2017 16:32:05

2.14 11N40_46 ANT 1



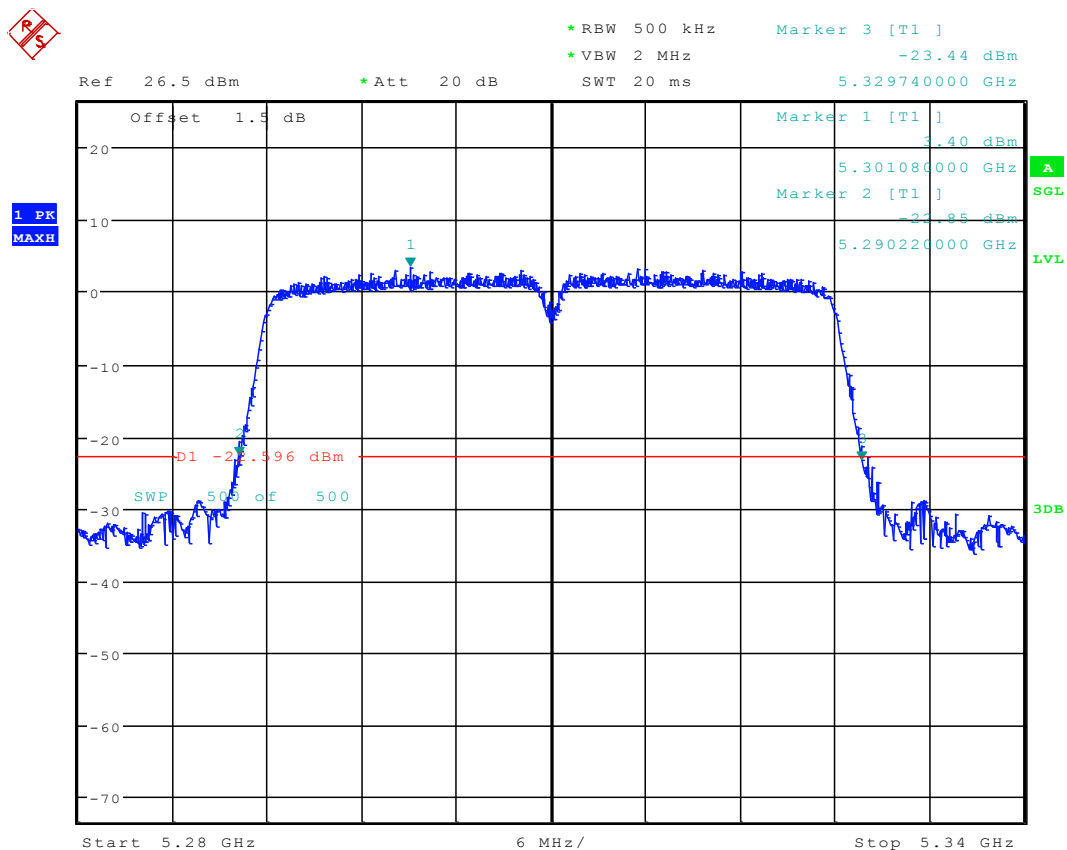
Date: 12.JAN.2017 16:39:40

2.15 11N40_54 ANT 1



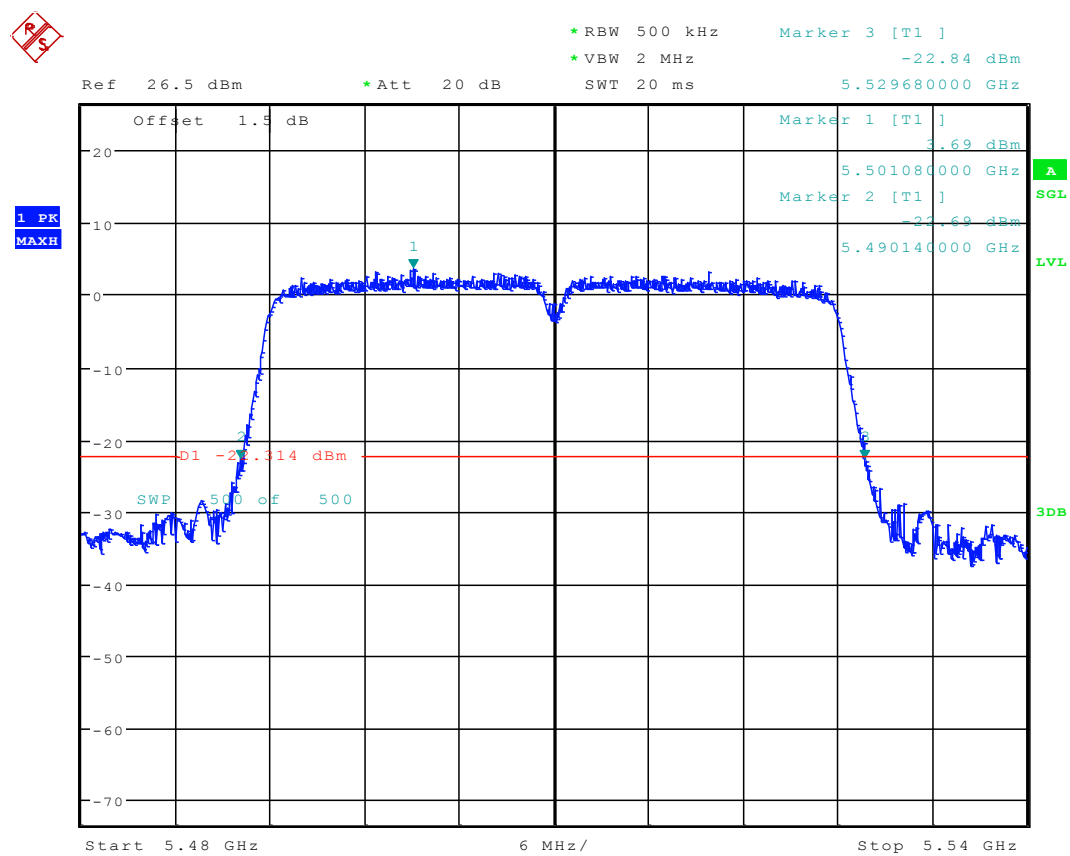
Date: 12.JAN.2017 16:53:44

2.16 11N40_62 ANT 1



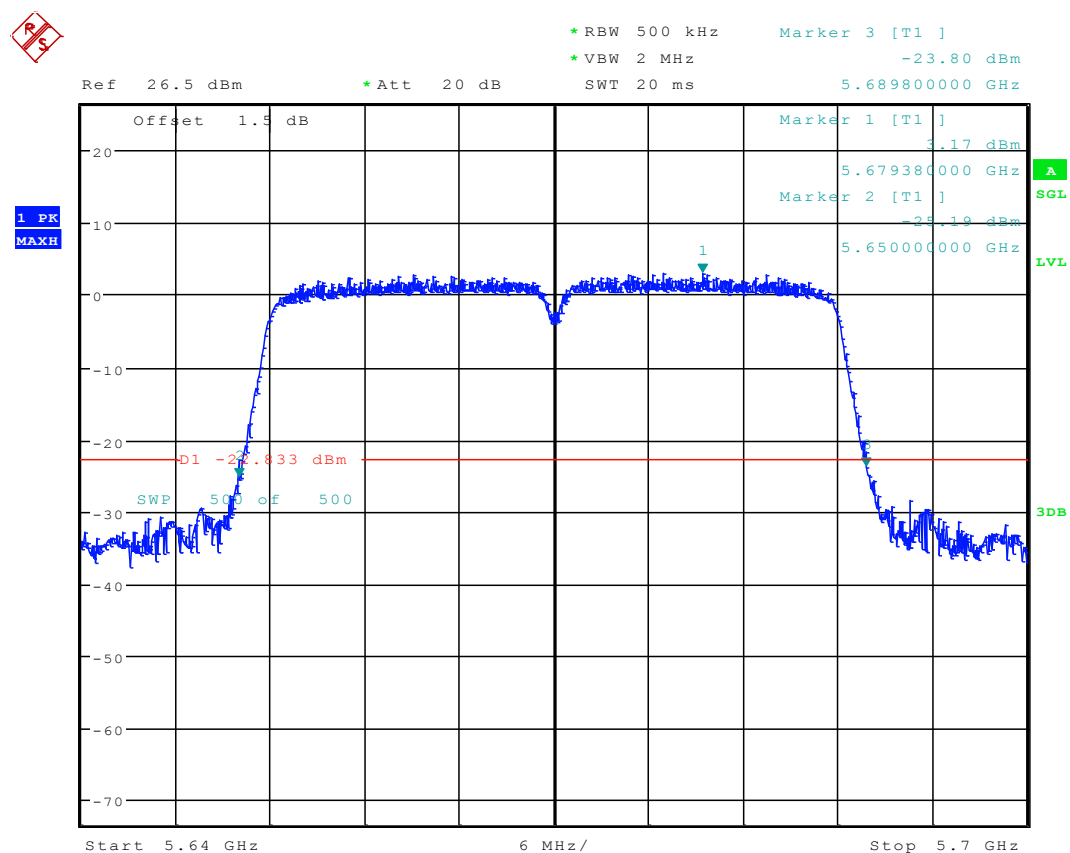
Date: 12.JAN.2017 17:03:11

2.17 11N40_102 ANT 1



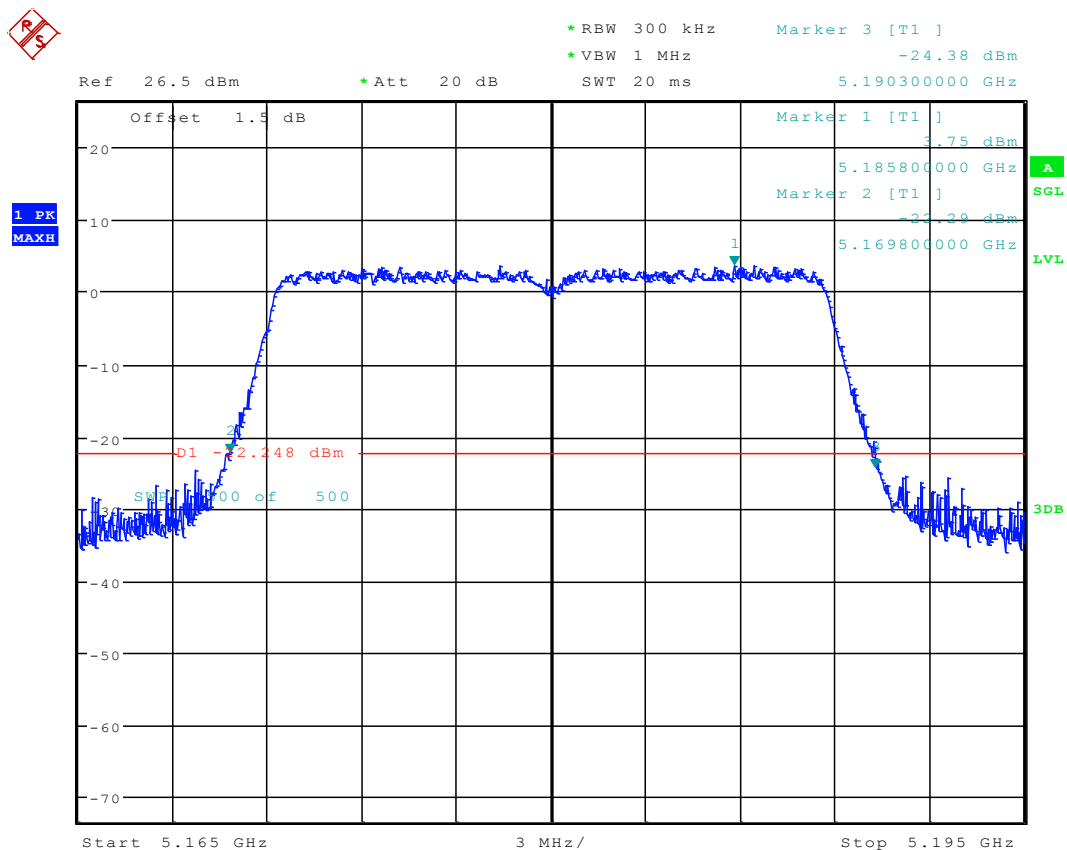
Date: 12.JAN.2017 17:12:27

2.18 11N40_134 ANT 1

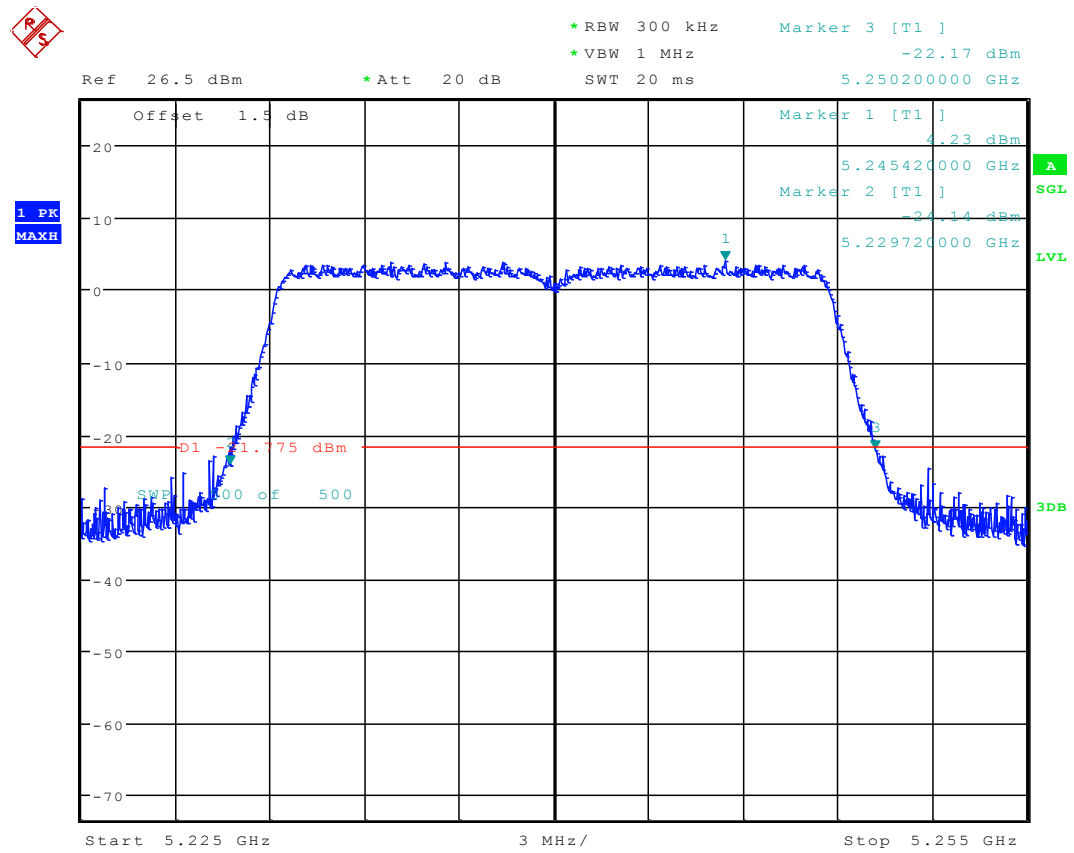


Date: 12.JAN.2017 17:19:49

2.19 11AC20_36 ANT 1

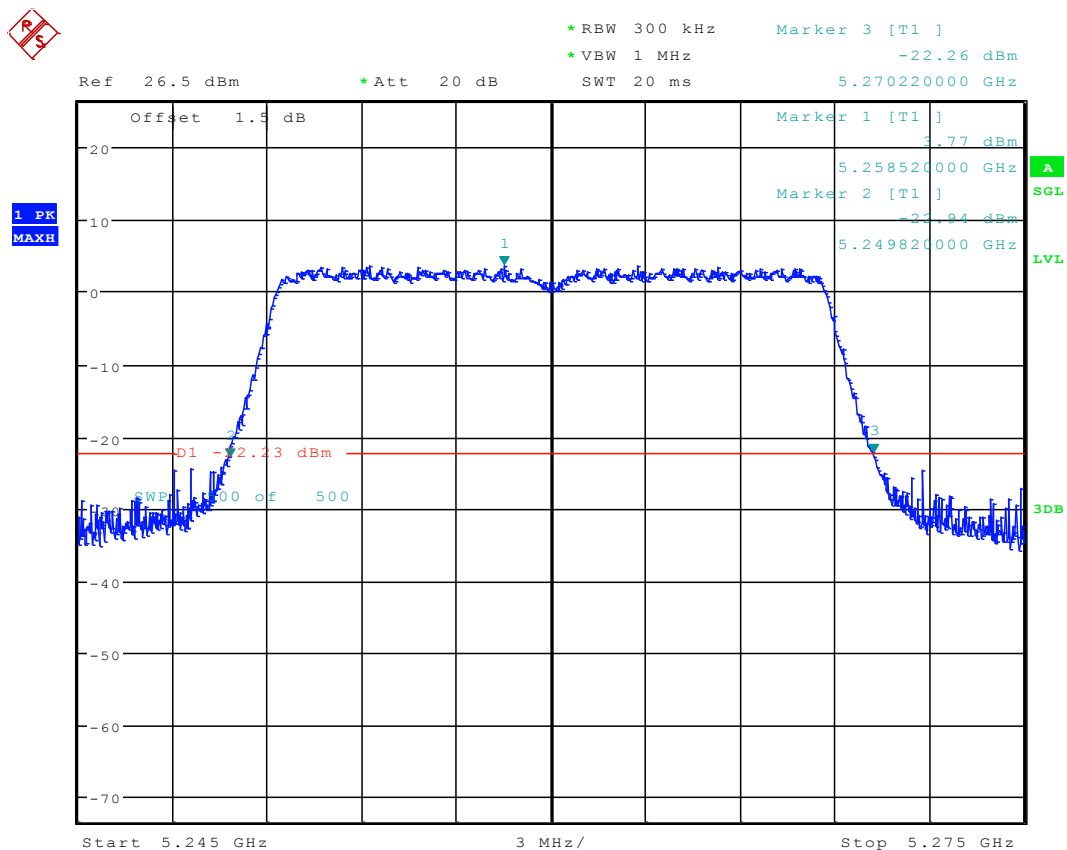


2.20 11AC20_48 ANT 1



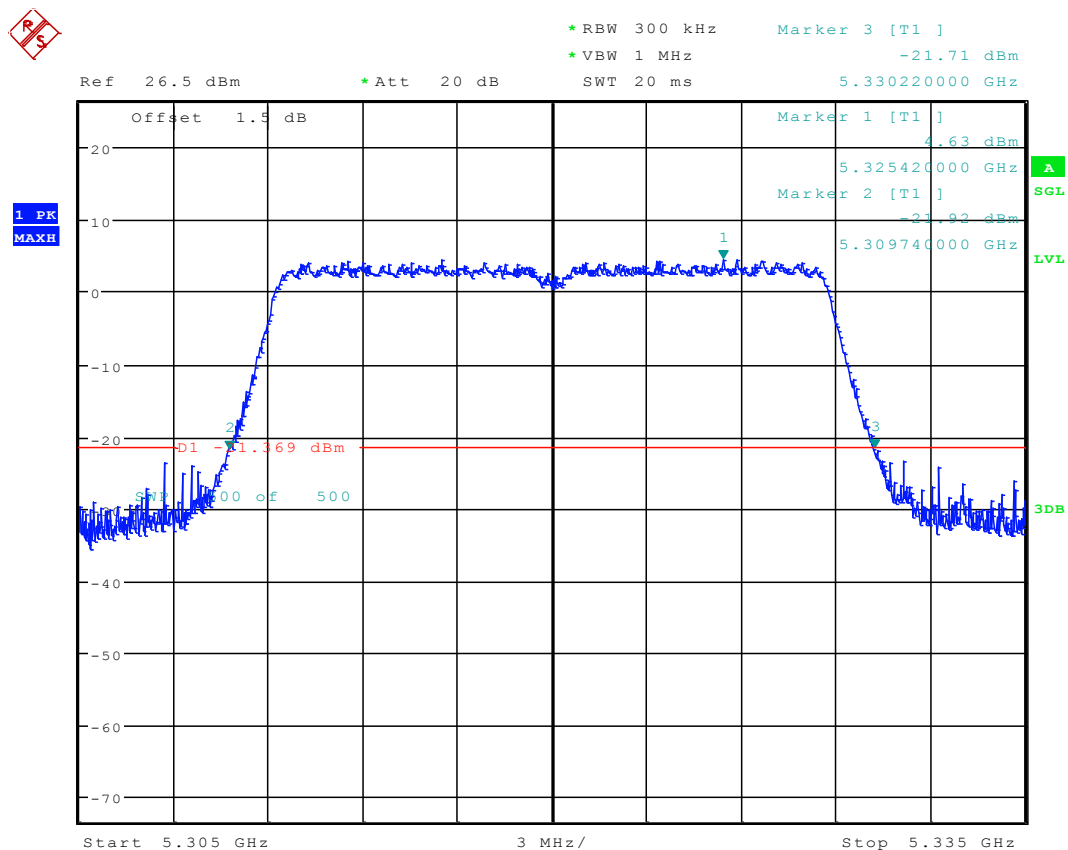
Date: 12.JAN.2017 17:44:56

2.21 11AC20_52 ANT 1



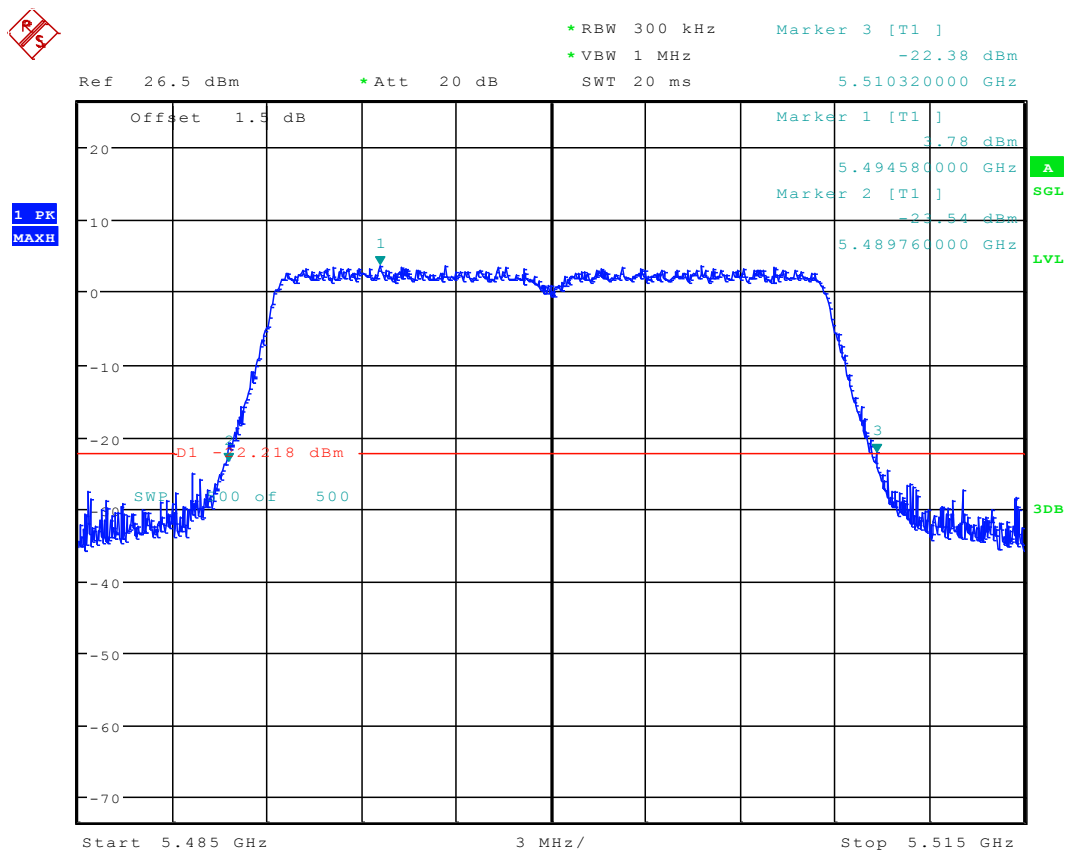
Date: 12.JAN.2017 18:08:05

2.22 11AC20_64 ANT 1



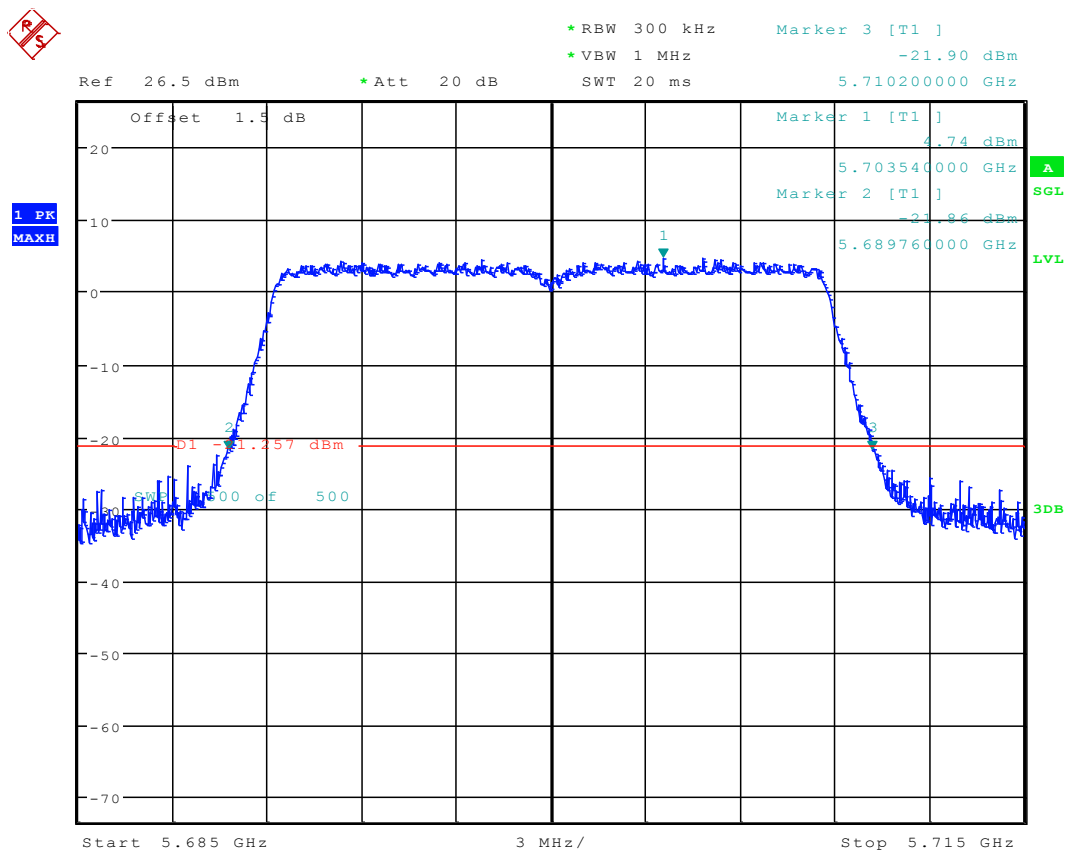
Date: 13.JAN.2017 11:56:34

2.23 11AC20_100 ANT 1



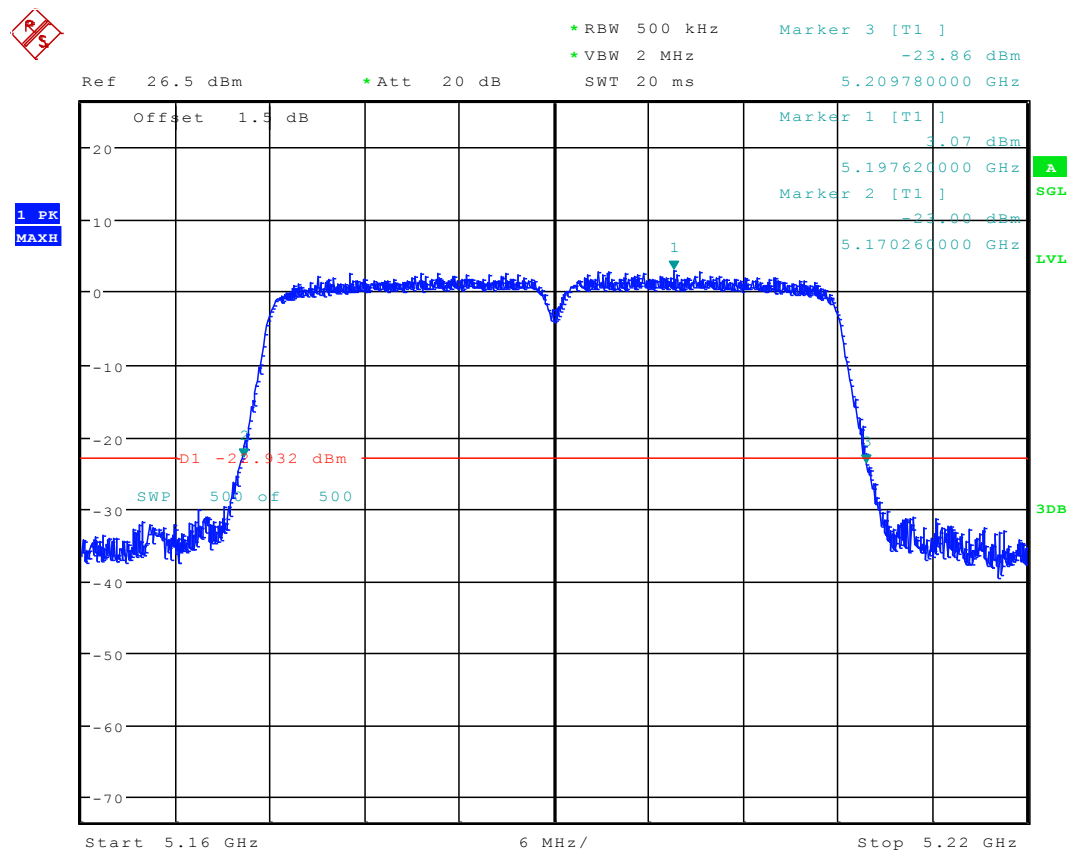
Date: 13.JAN.2017 12:05:45

2.24 11AC20_140 ANT 1



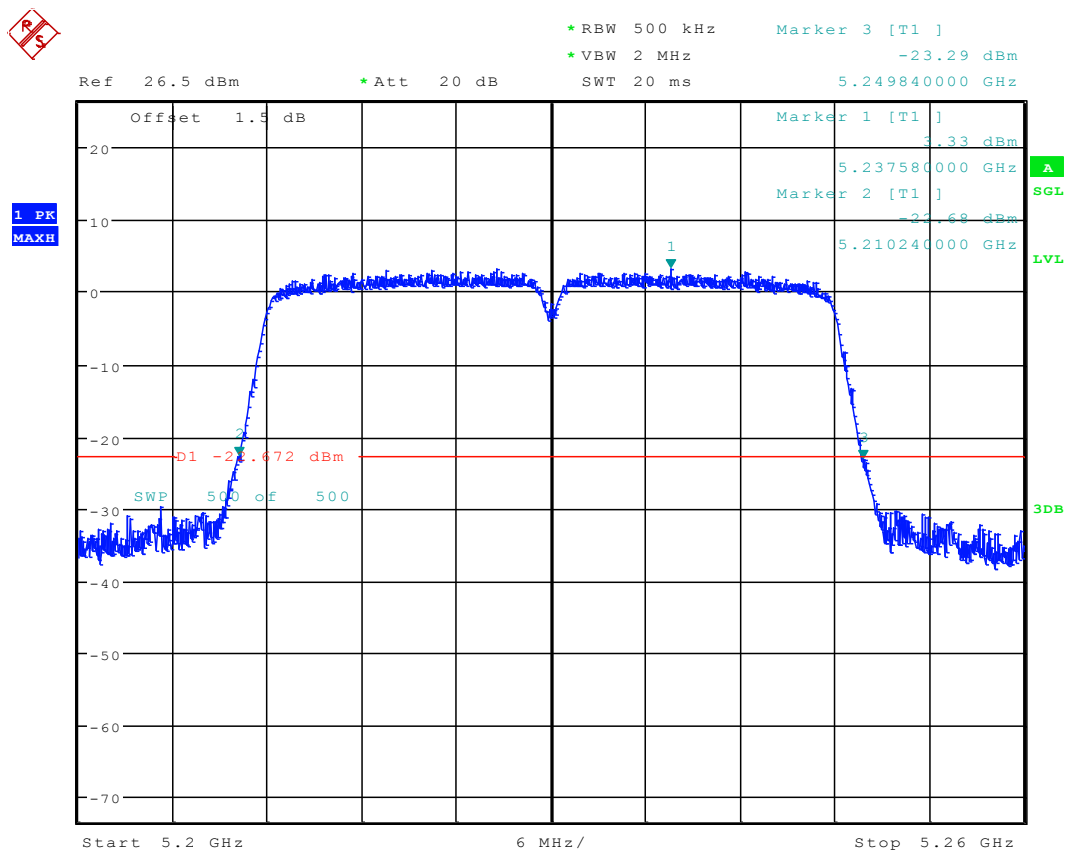
Date: 13.JAN.2017 12:16:57

2.25 11AC40_38 ANT 1



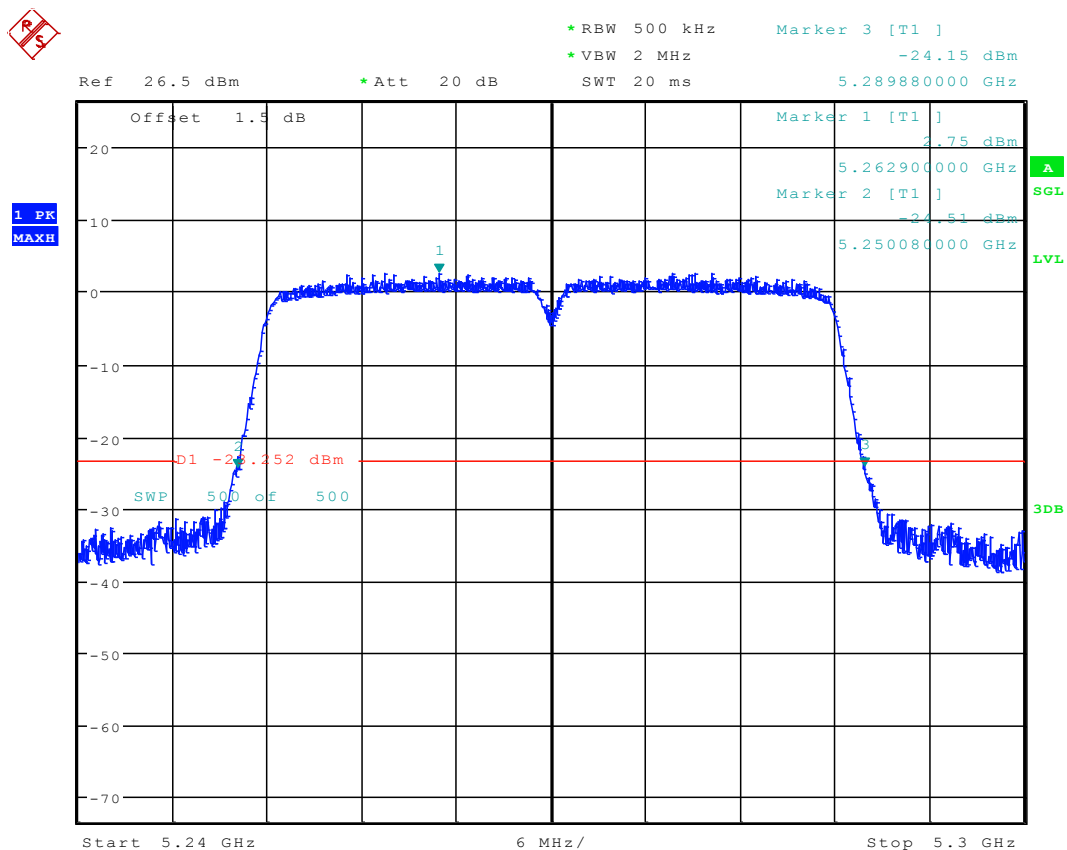
Date: 13.JAN.2017 12:27:04

2.26 11AC40_46 ANT 1



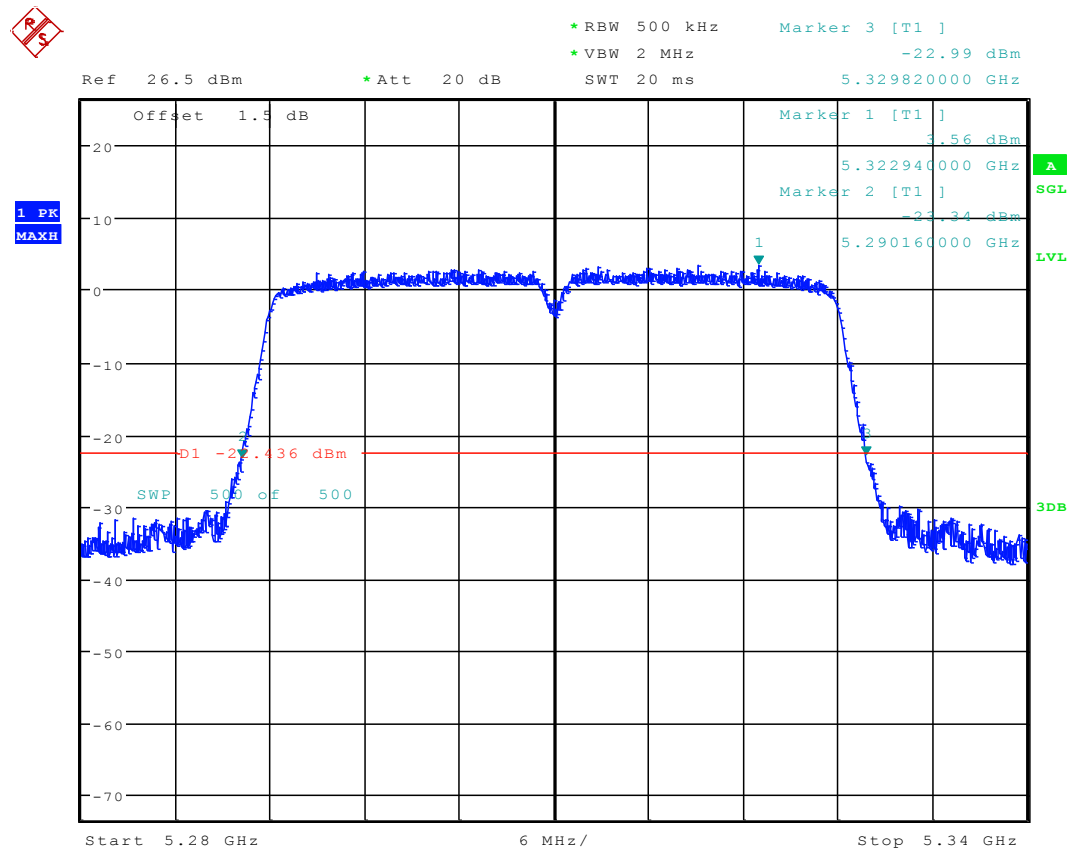
Date: 13.JAN.2017 12:39:22

2.27 11AC40_54 ANT 1



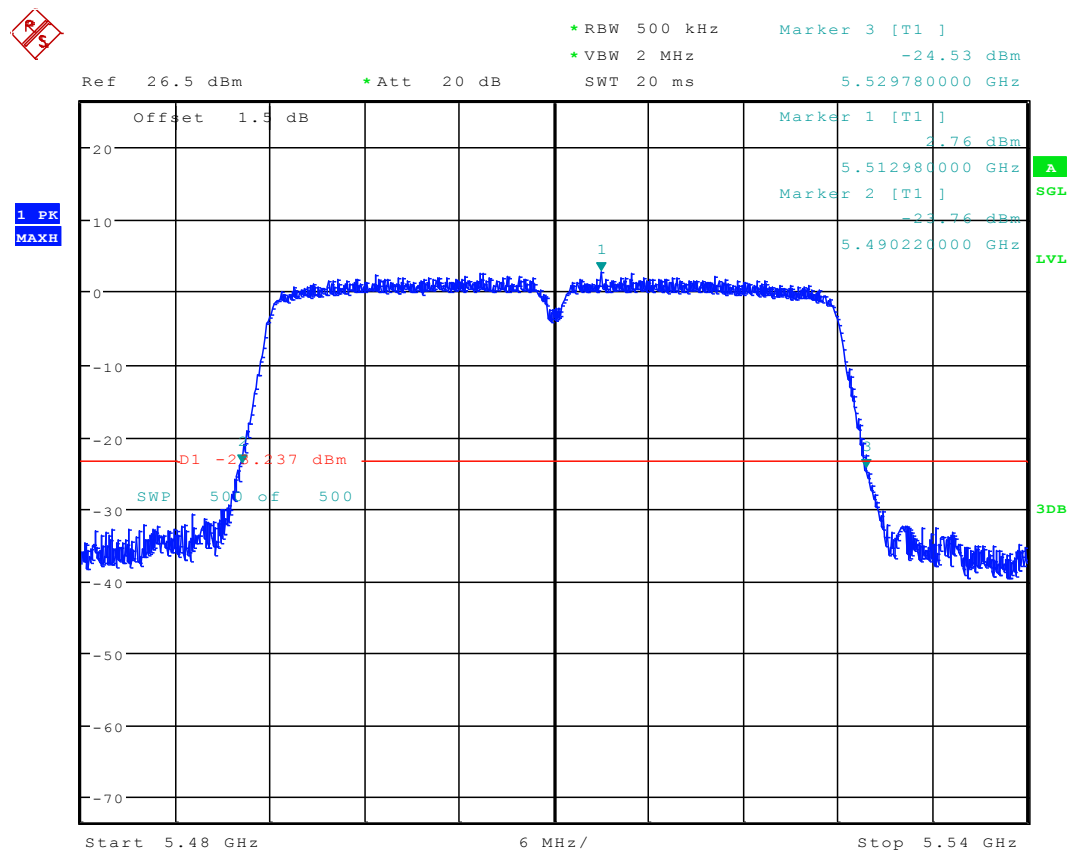
Date: 13.JAN.2017 12:47:36

2.28 11AC40_62 ANT 1



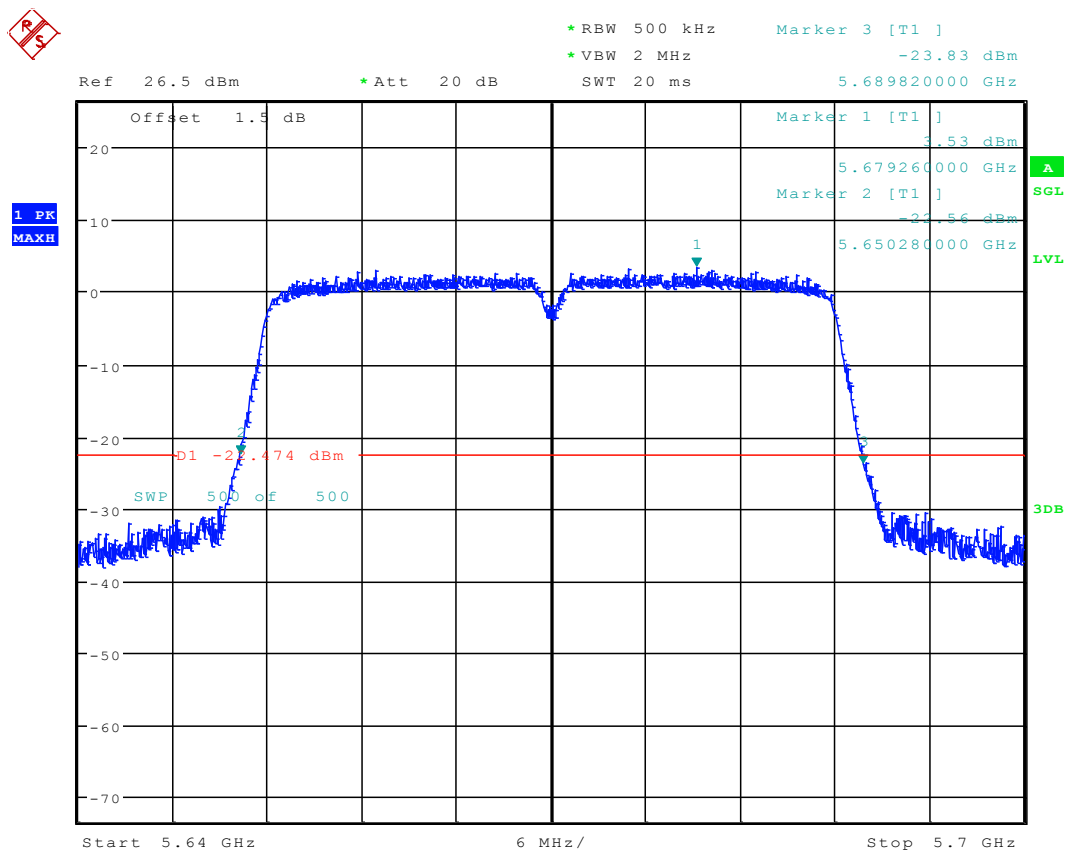
Date: 13.JAN.2017 14:32:31

2.29 11AC40_102 ANT 1



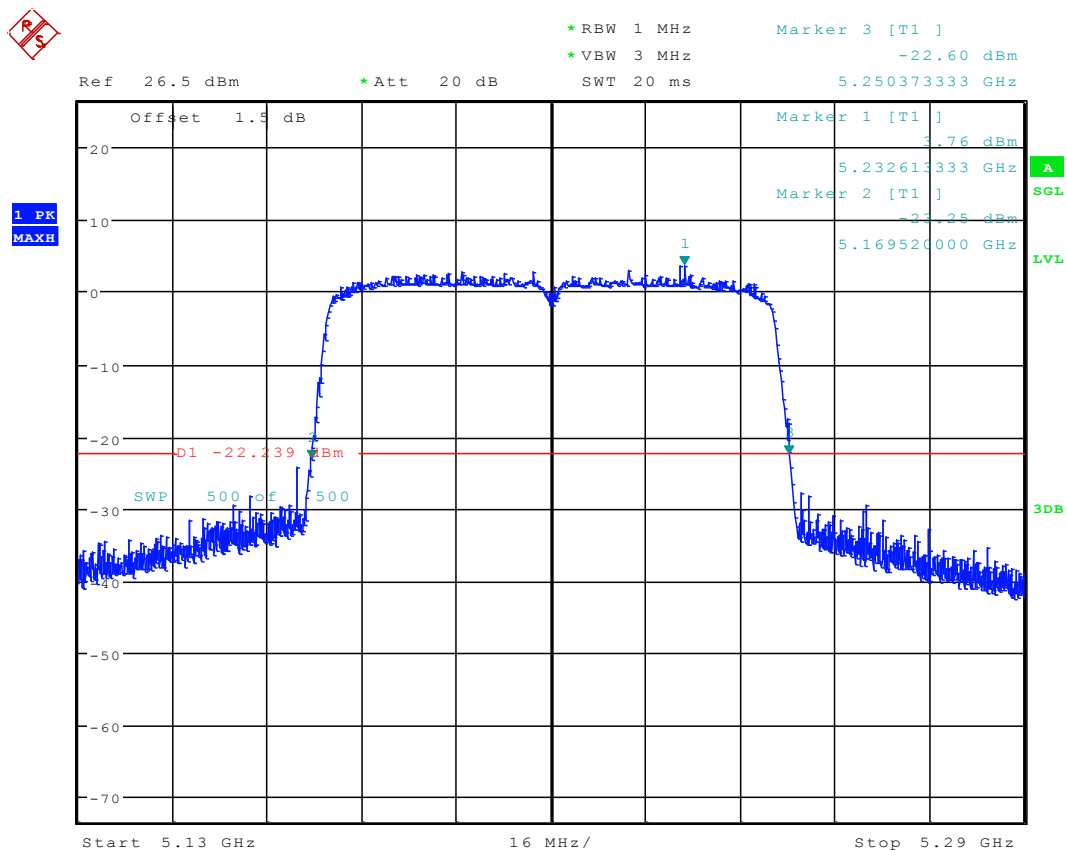
Date: 13.JAN.2017 14:41:34

2.30 11AC40_134 ANT 1



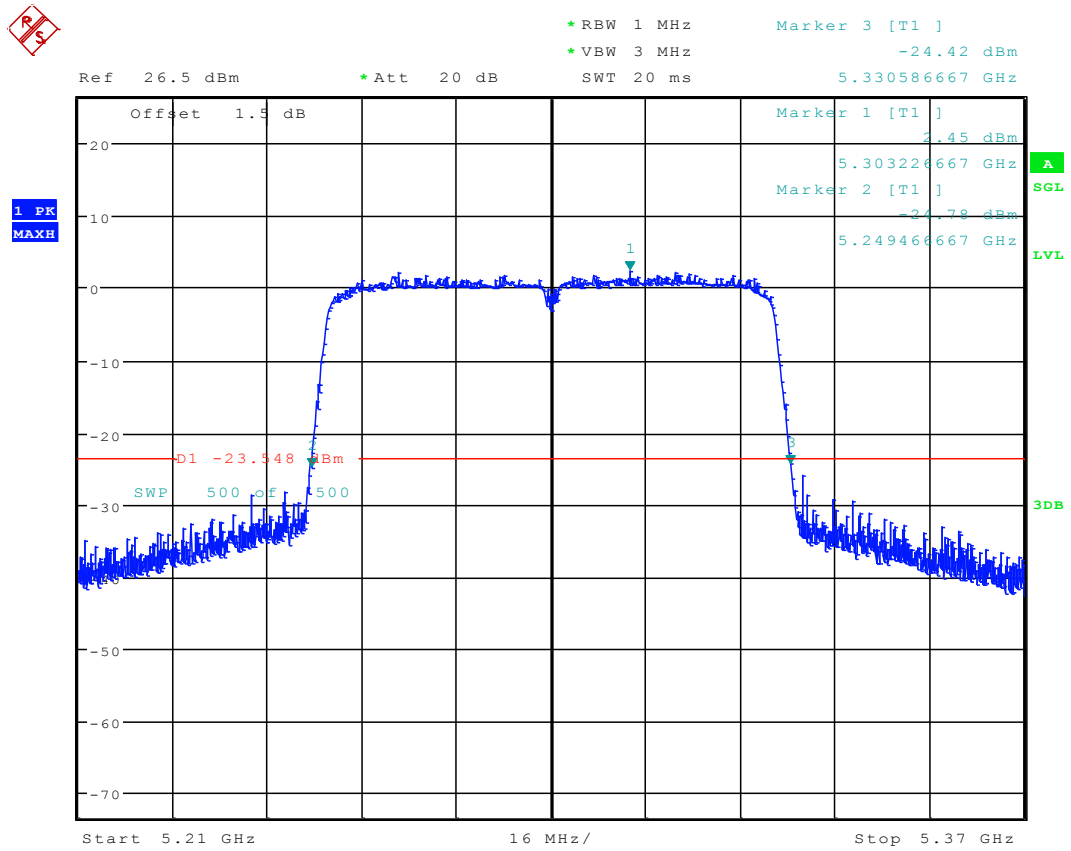
Date: 13.JAN.2017 14:49:17

2.31 11AC80_42 ANT 1



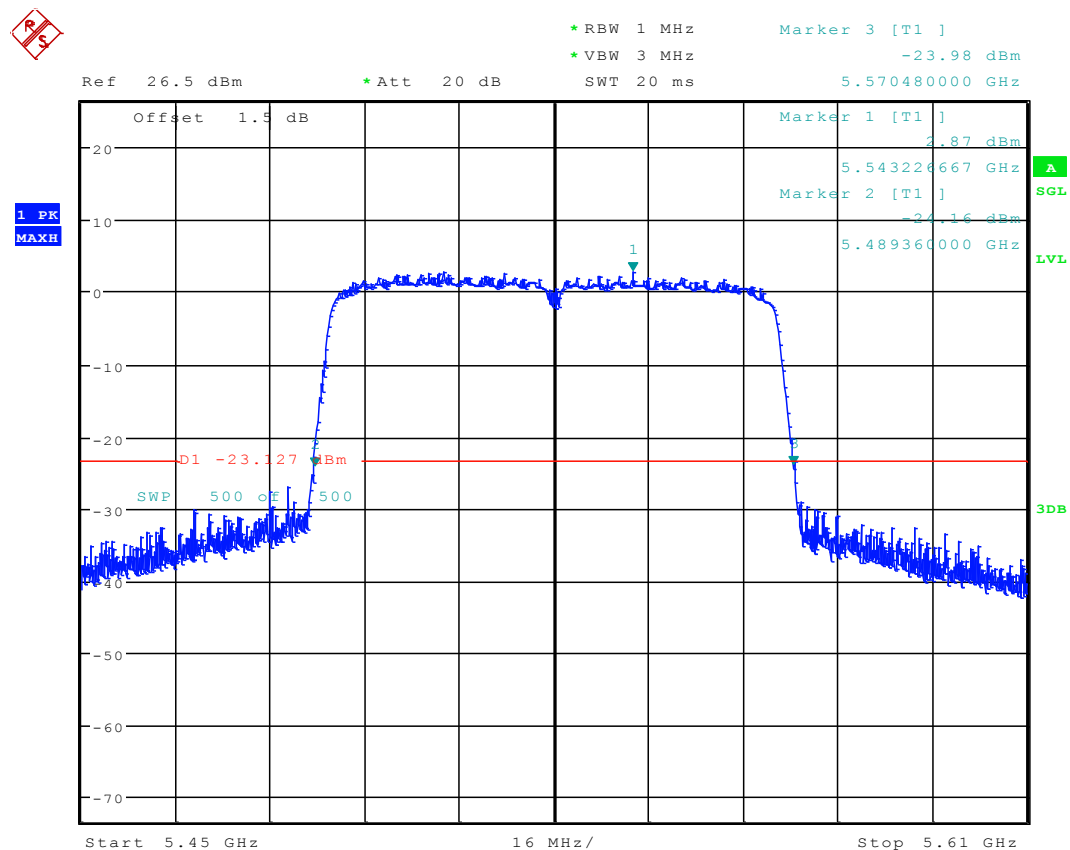
Date: 13.JAN.2017 15:05:15

2.32 11AC80_58 ANT 1



Date: 13.JAN.2017 15:23:39

2.33 11AC80_106 ANT 1



Date: 13.JAN.2017 15:35:46

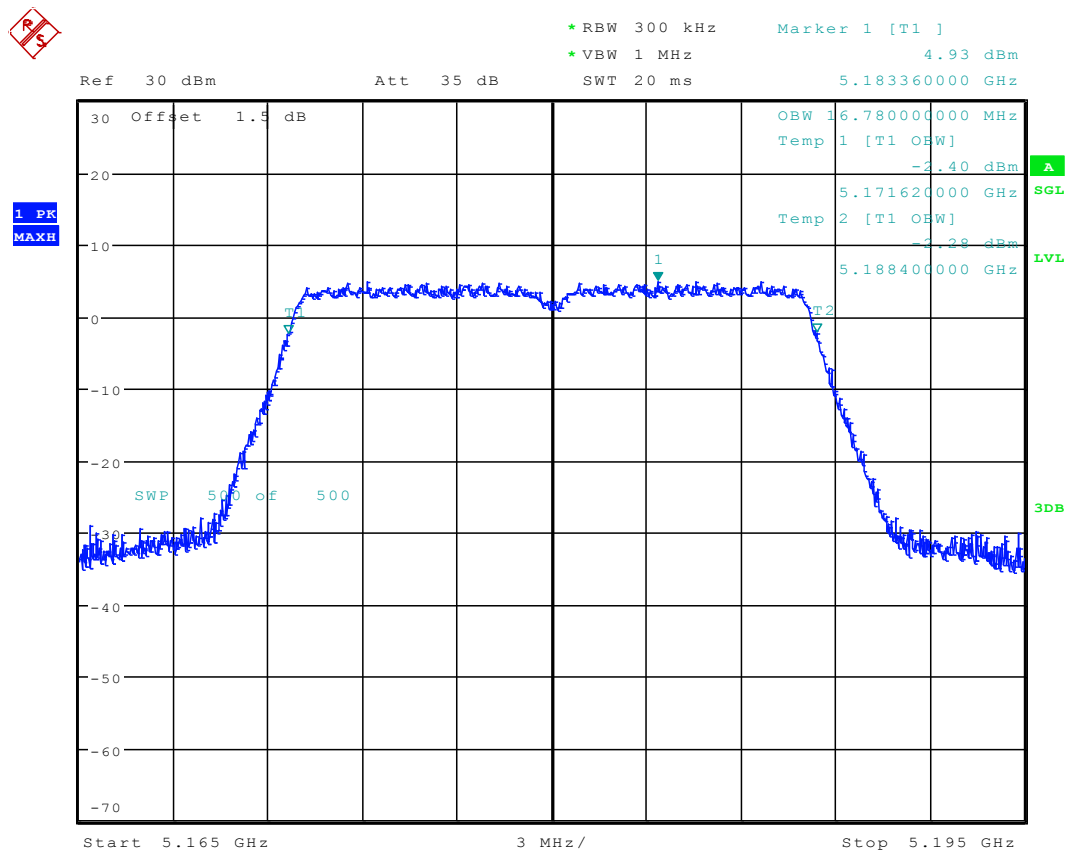
Appendix B Occupied Bandwidth (OBW)

3 Result Table

Test Mode	Test Channel	Frequency [MHz]	Antenna Port	Occupied Bandwidth [MHz]	Verdict
11A20	36	5180	ANT 1	16.78	PASS
	48	5240	ANT 1	16.78	PASS
	52	5260	ANT 1	16.76	PASS
	64	5320	ANT 1	16.76	PASS
	100	5500	ANT 1	16.78	PASS
	140	5700	ANT 1	16.78	PASS
11N20	36	5180	ANT 1	17.74	PASS
	48	5240	ANT 1	17.76	PASS
	52	5260	ANT 1	17.74	PASS
	64	5320	ANT 1	17.76	PASS
	100	5500	ANT 1	17.76	PASS
	140	5700	ANT 1	17.74	PASS
11N40	38	5190	ANT 1	35.98	PASS
	46	5230	ANT 1	35.98	PASS
	54	5270	ANT 1	35.98	PASS
	62	5310	ANT 1	35.98	PASS
	102	5510	ANT 1	35.96	PASS
	134	5670	ANT 1	35.98	PASS
11AC20	36	5180	ANT 1	17.76	PASS
	48	5240	ANT 1	17.76	PASS
	52	5260	ANT 1	17.72	PASS
	64	5320	ANT 1	17.74	PASS
	100	5500	ANT 1	17.76	PASS
	140	5700	ANT 1	17.74	PASS
11AC40	38	5190	ANT 1	35.96	PASS
	46	5230	ANT 1	35.94	PASS
	54	5270	ANT 1	35.96	PASS
	62	5310	ANT 1	35.94	PASS
	102	5510	ANT 1	35.94	PASS
	134	5670	ANT 1	35.94	PASS
11AC80	42	5210	ANT 1	74.84	PASS
	58	5290	ANT 1	74.96	PASS
	106	5530	ANT 1	74.88	PASS

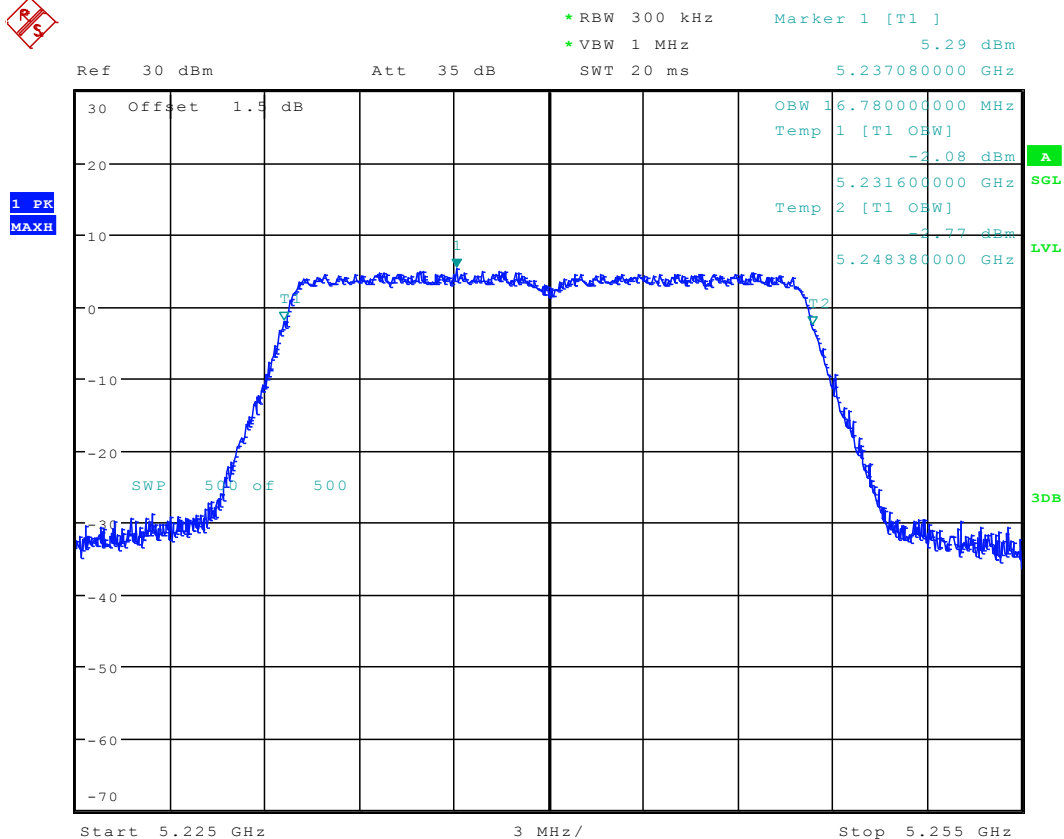
4 Test Plot

4.1 11A20_36 ANT 1



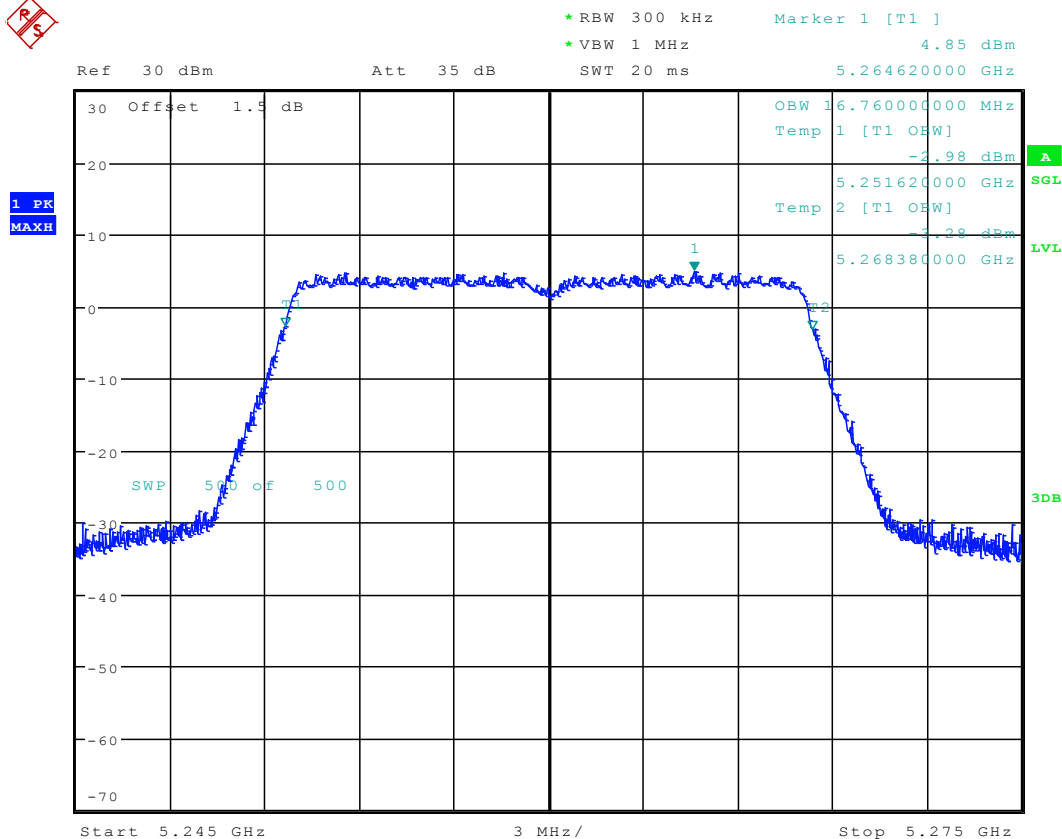
Date: 3.JAN.2017 20:12:30

4.2 11A20_48 ANT 1



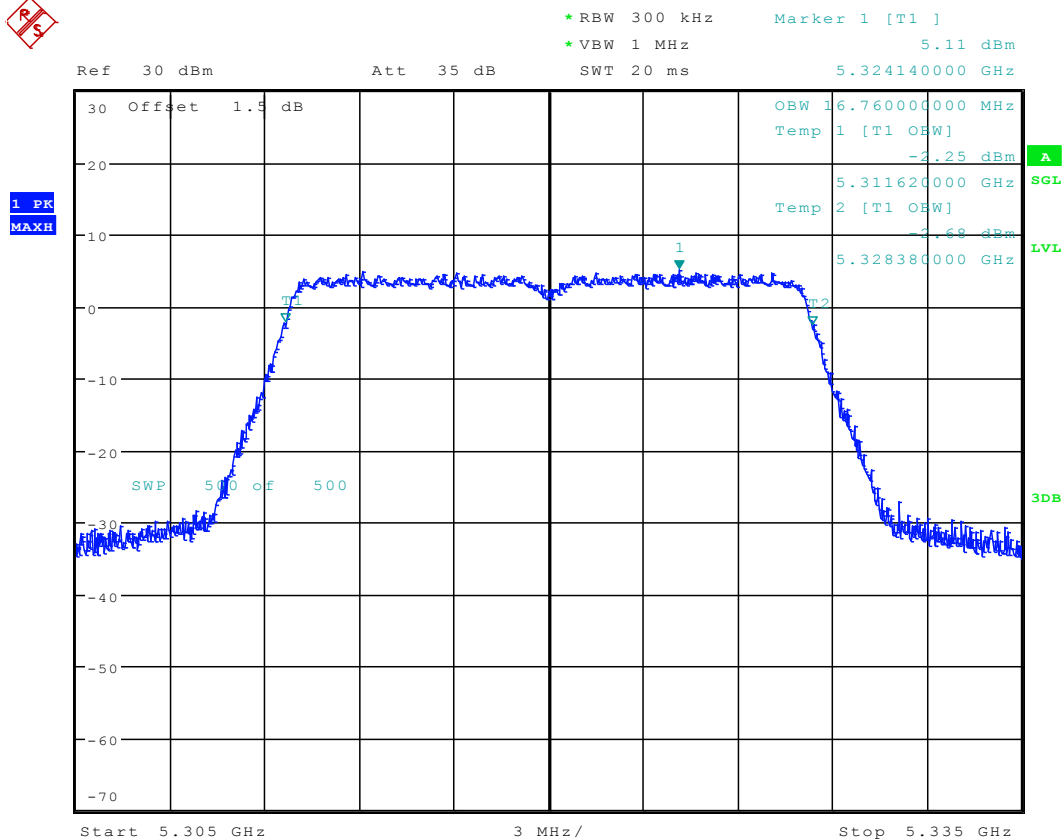
Date: 3.JAN.2017 20:24:07

4.3 11A20_52 ANT 1



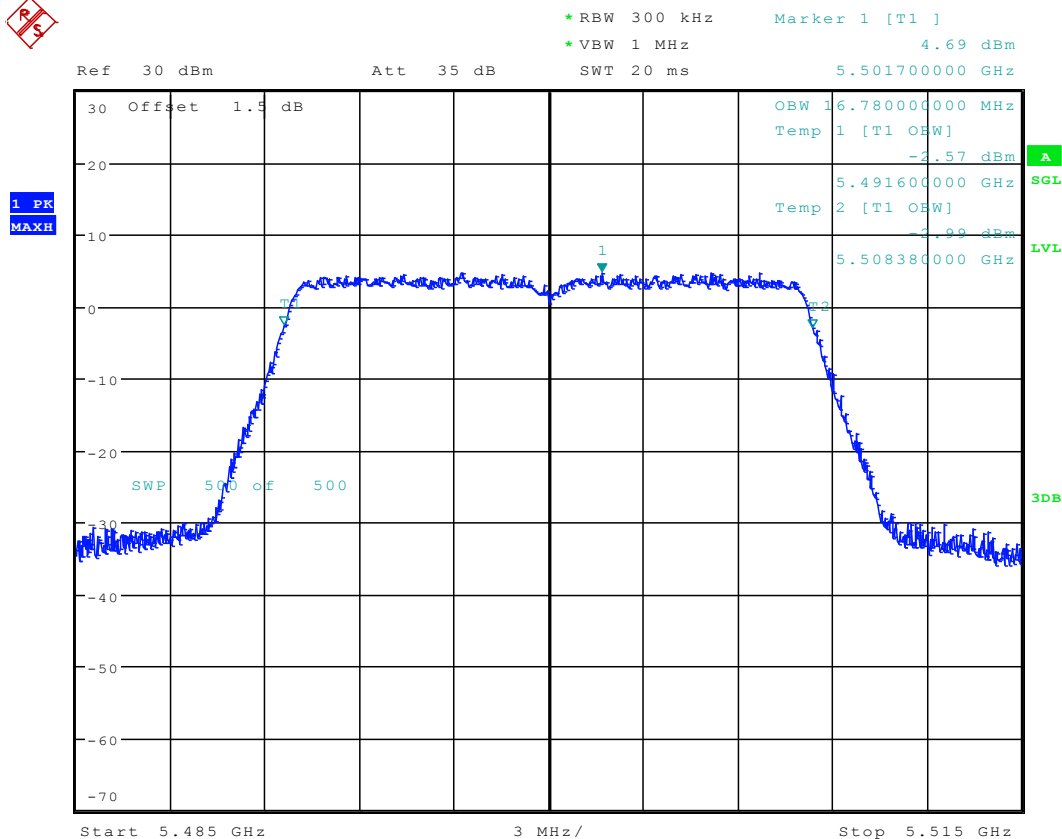
Date: 3.JAN.2017 20:30:09

4.4 11A20_64 ANT 1



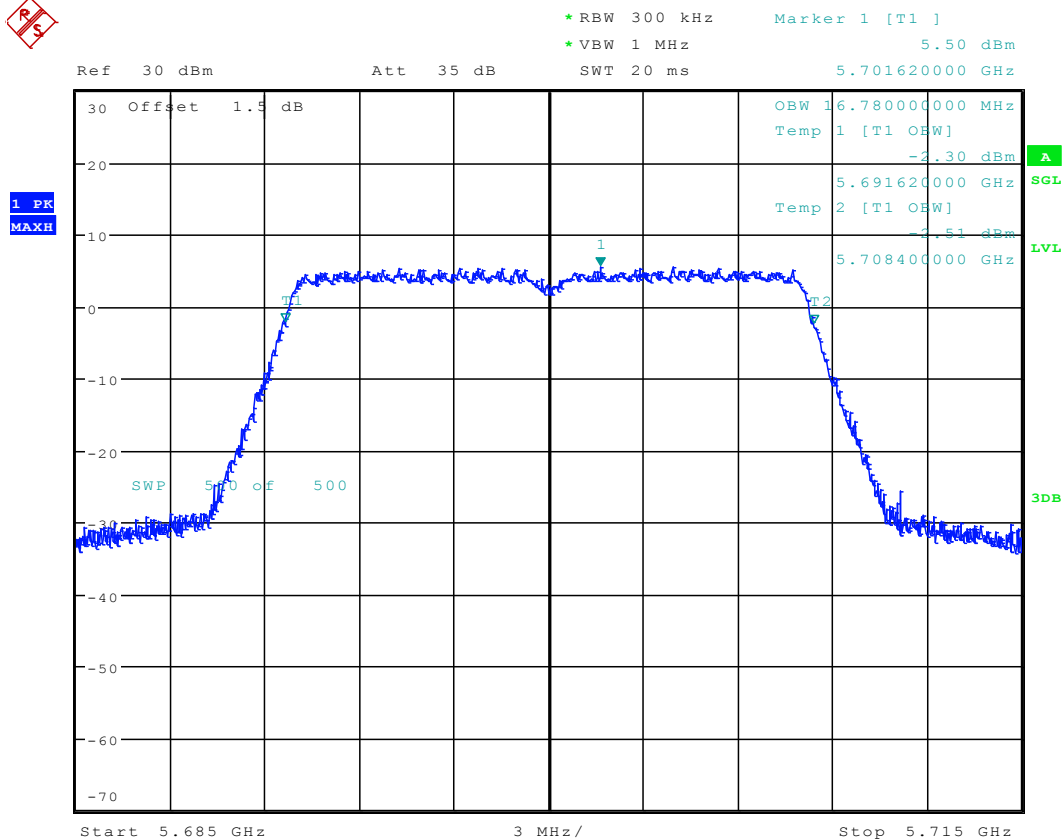
Date: 3.JAN.2017 20:35:54

4.5 11A20_100 ANT 1



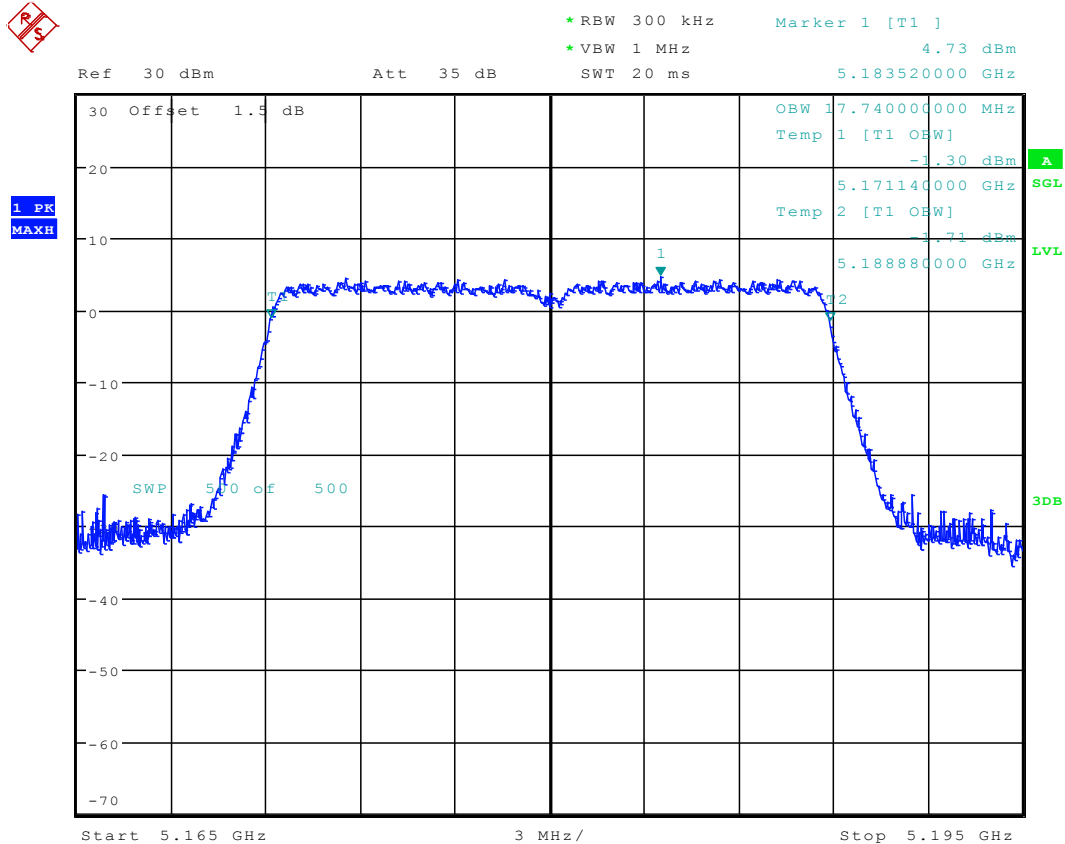
Date: 3.JAN.2017 20:47:08

4.6 11A20_140 ANT 1



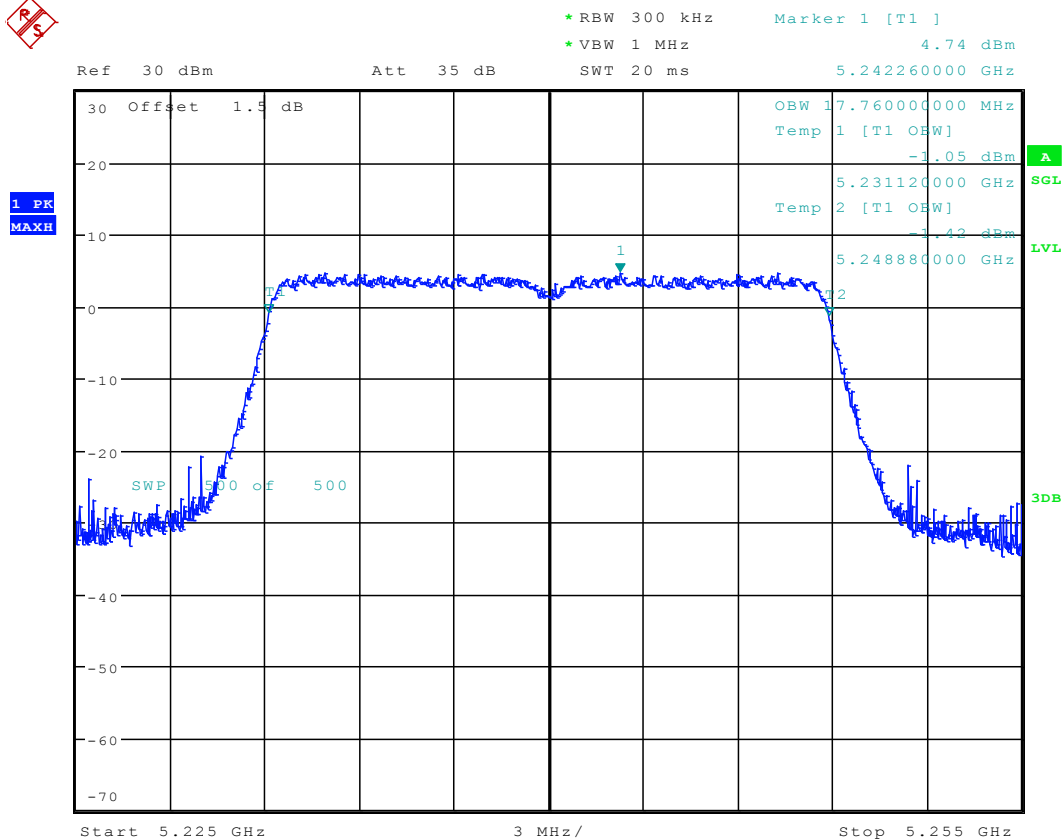
Date: 3.JAN.2017 20:53:36

4.7 11N20_36 ANT 1



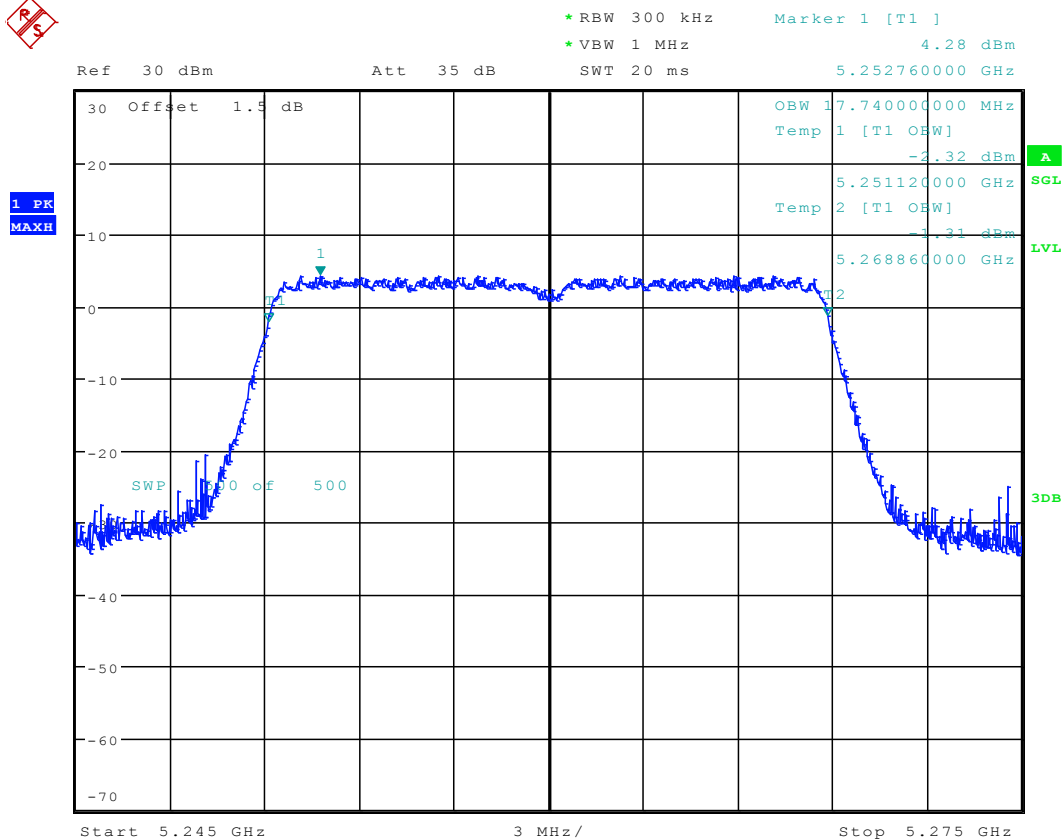
Date: 3.JAN.2017 21:05:04

4.8 11N20_48 ANT 1



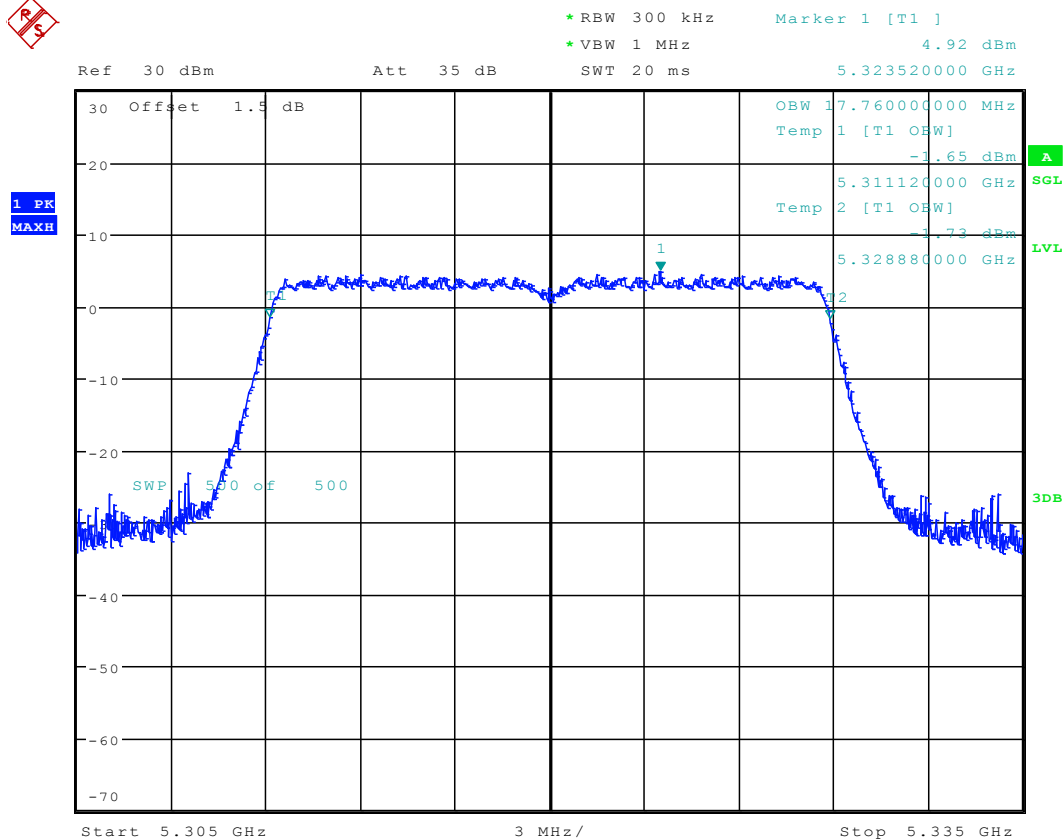
Date: 3.JAN.2017 21:10:38

4.9 11N20_52 ANT 1



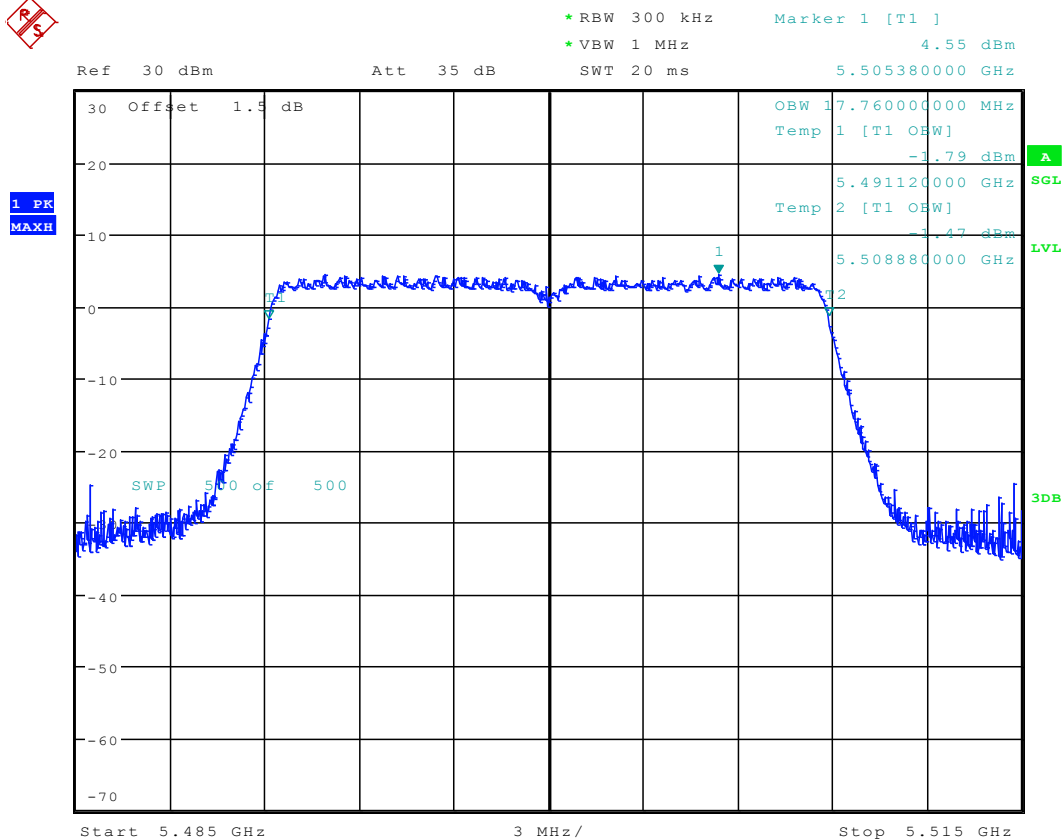
Date: 3.JAN.2017 21:17:05

4.10 11N20_64 ANT 1



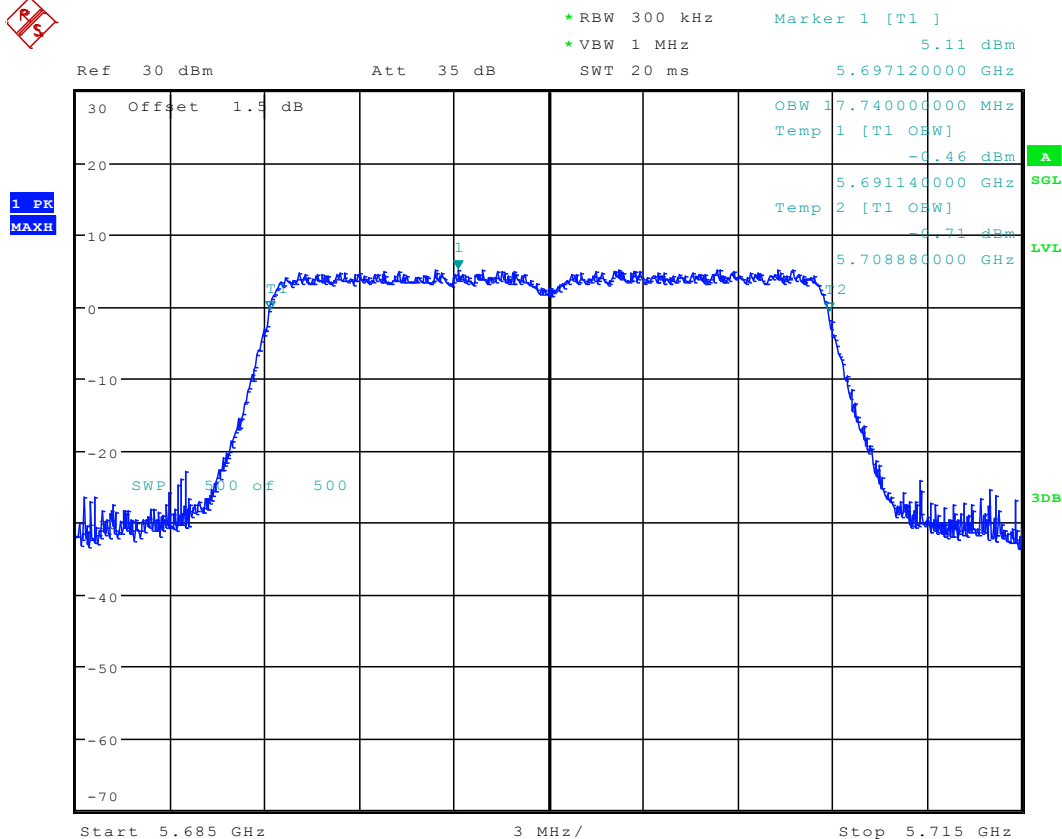
Date: 3.JAN.2017 21:23:46

4.11 11N20_100 ANT 1



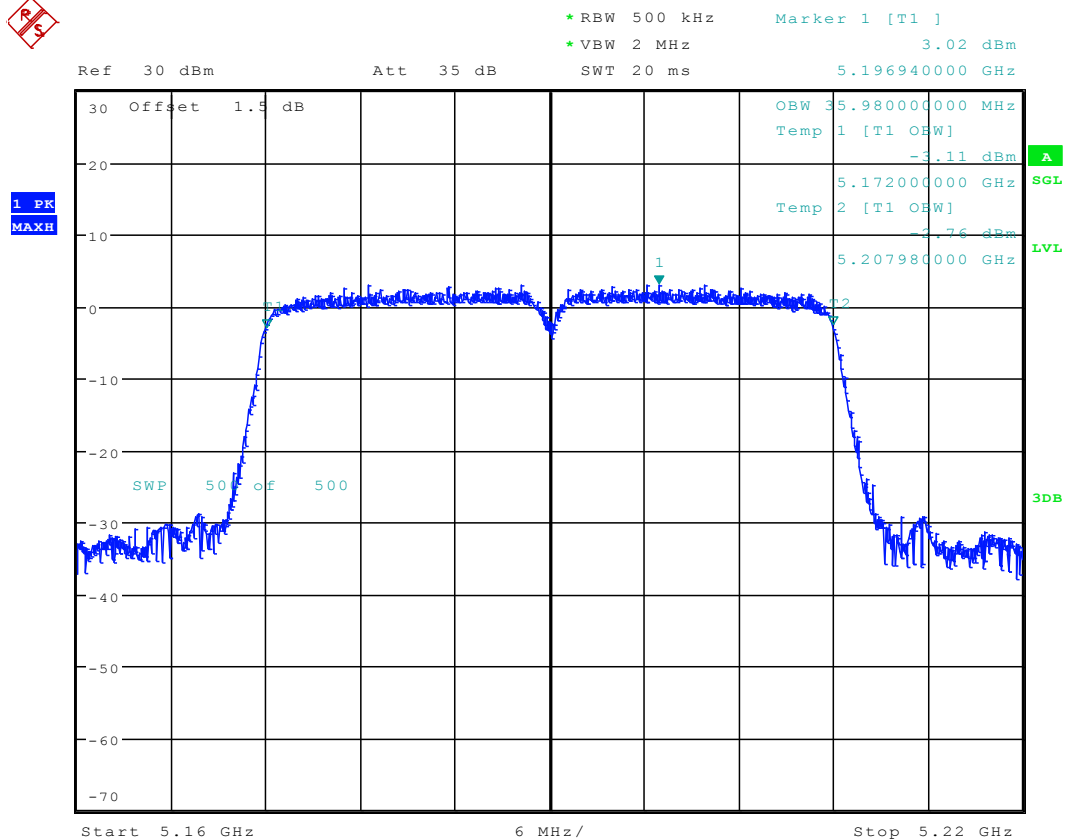
Date: 3.JAN.2017 21:28:55

4.12 11N20_140 ANT 1



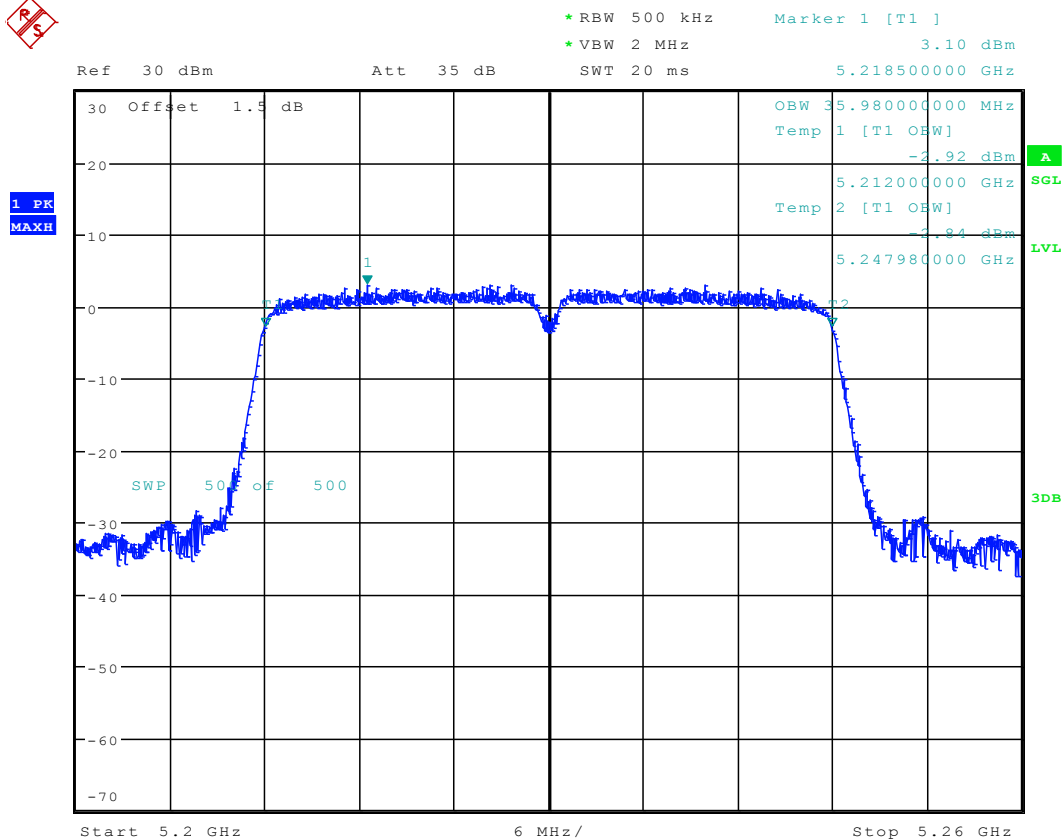
Date: 3.JAN.2017 21:36:28

4.13 11N40_38 ANT 1



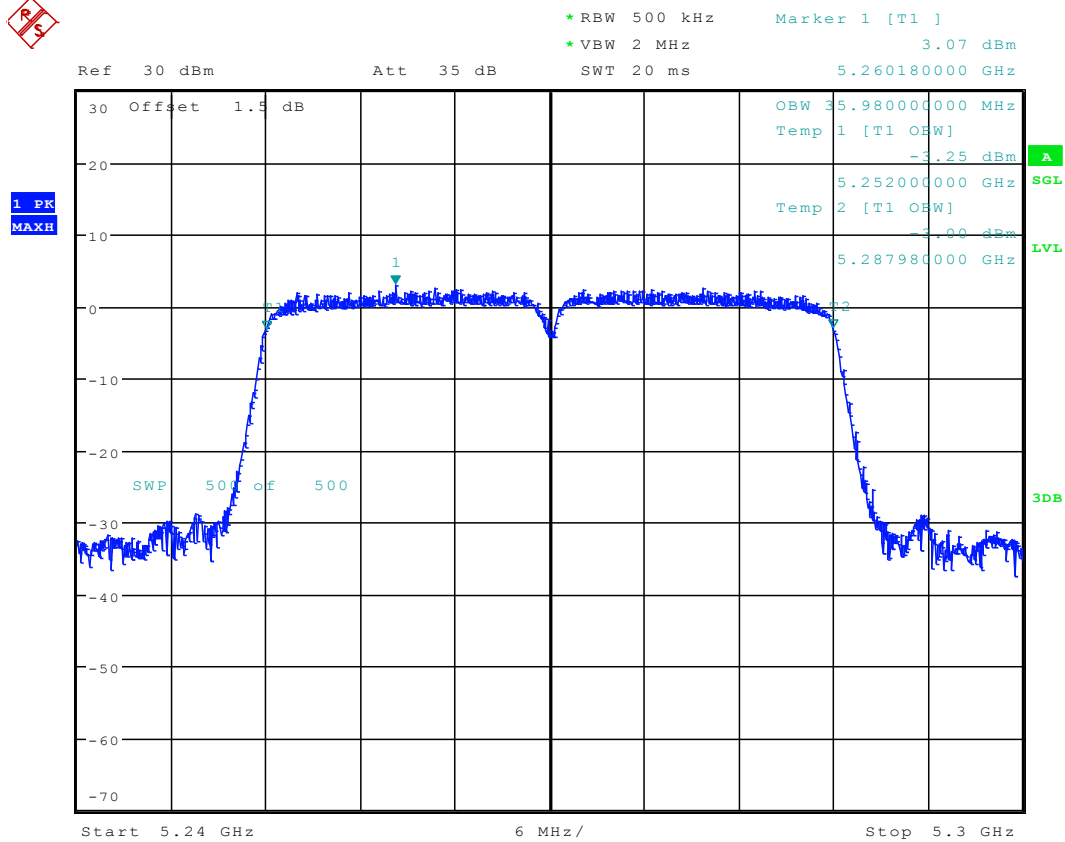
Date: 12.JAN.2017 16:32:57

4.14 11N40_46 ANT 1



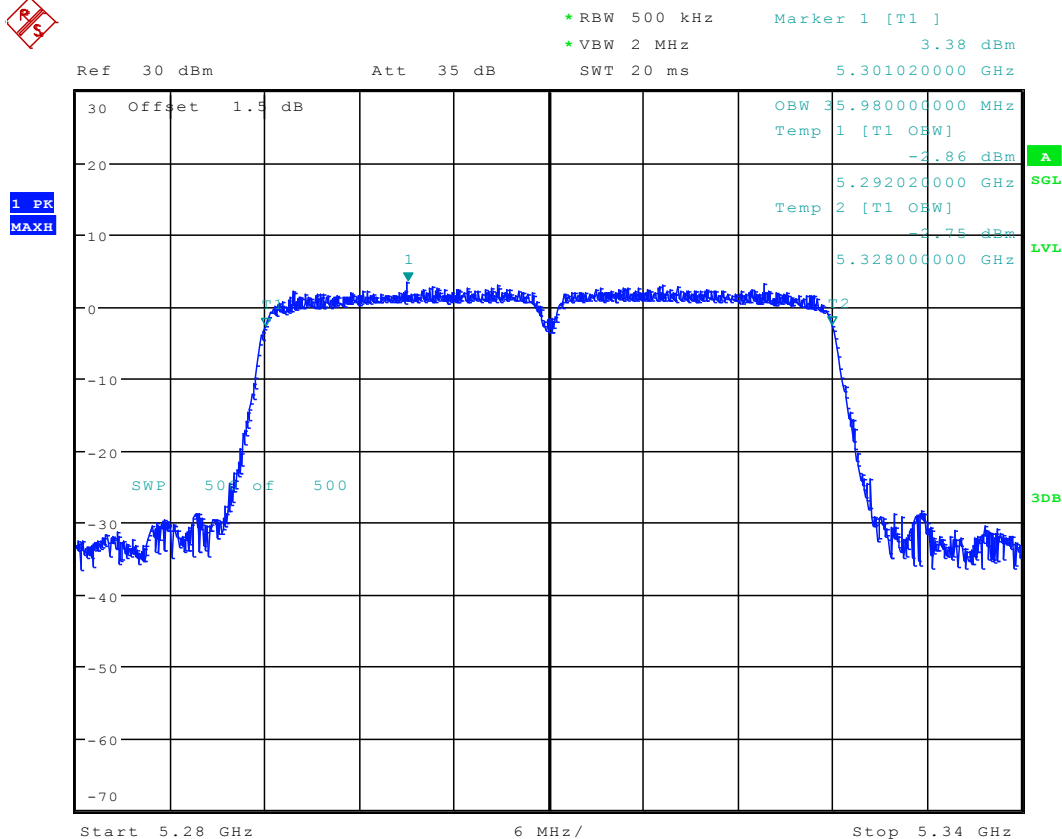
Date: 12.JAN.2017 16:40:31

4.15 11N40_54 ANT 1



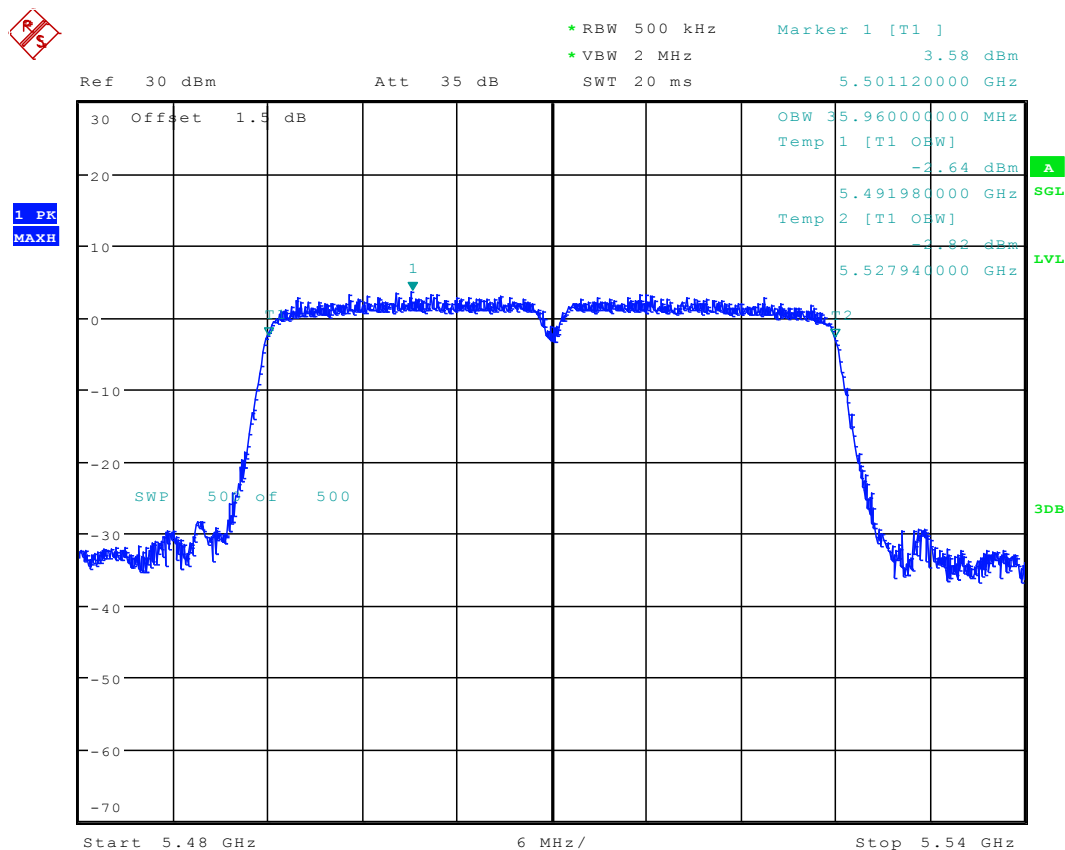
Date: 12.JAN.2017 16:54:32

4.16 11N40_62 ANT 1



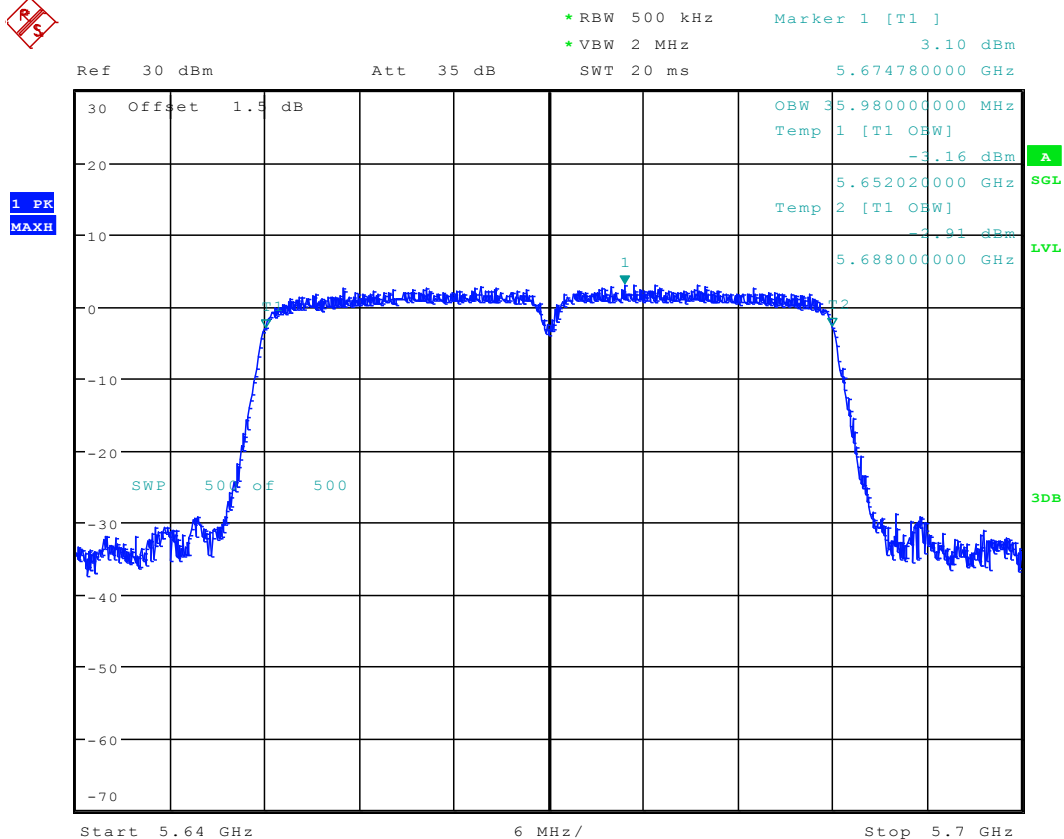
Date: 12.JAN.2017 17:04:00

4.17 11N40_102 ANT 1



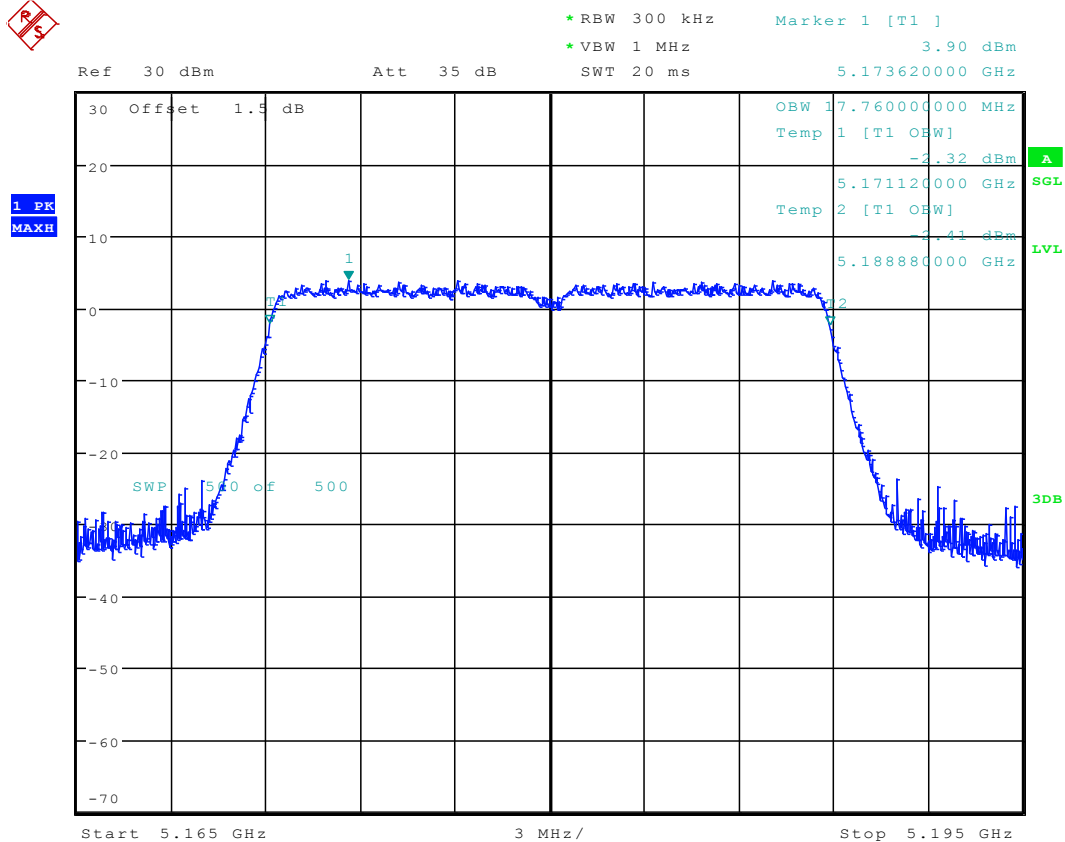
Date: 12.JAN.2017 17:13:16

4.18 11N40_134 ANT 1



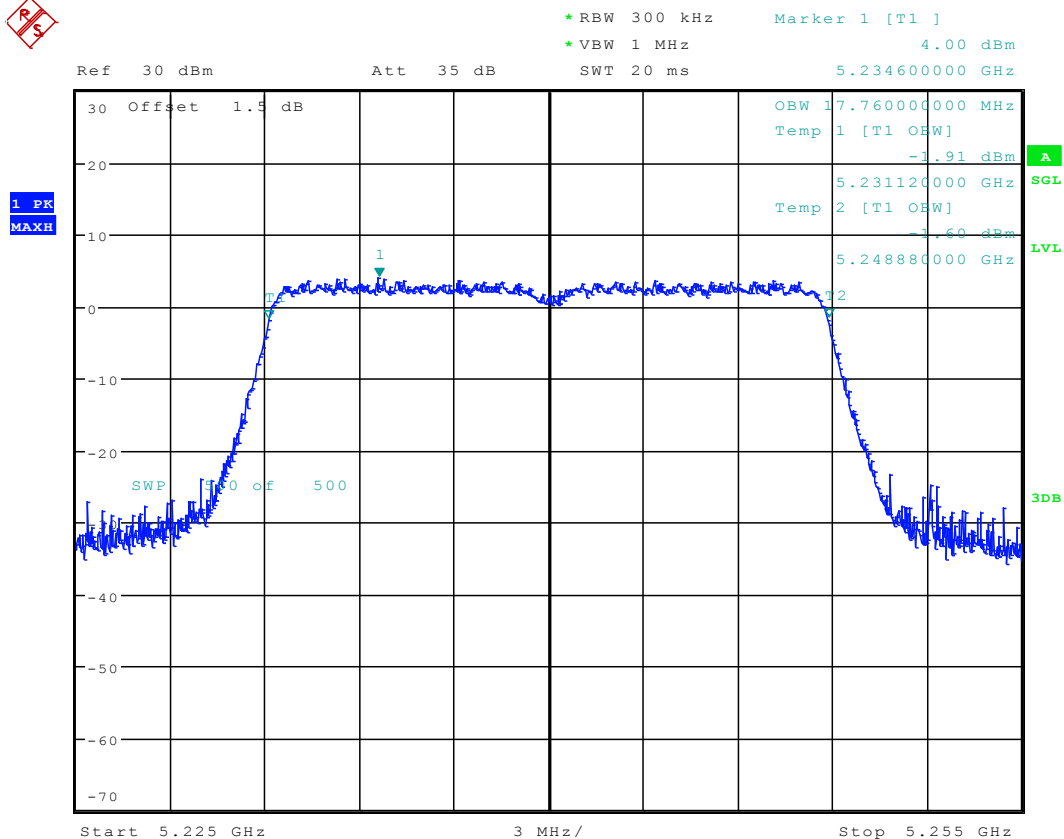
Date: 12.JAN.2017 17:20:38

4.19 11AC20_36 ANT 1



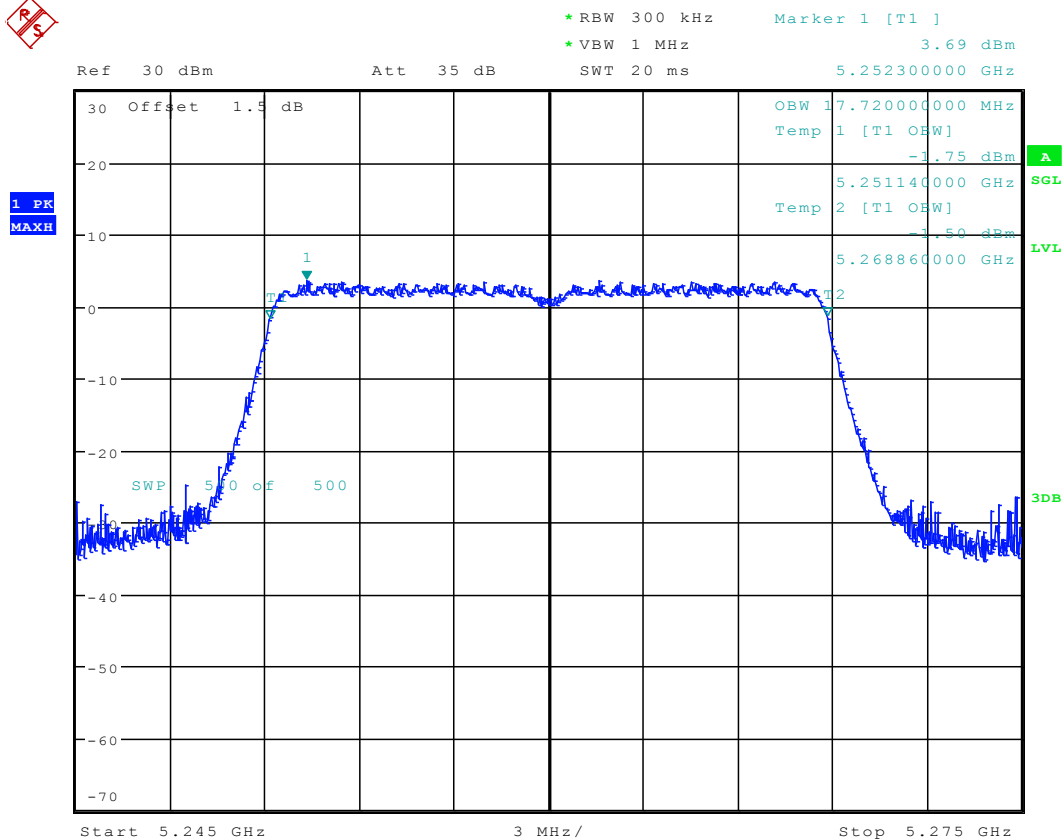
Date: 12.JAN.2017 17:36:34

4.20 11AC20_48 ANT 1



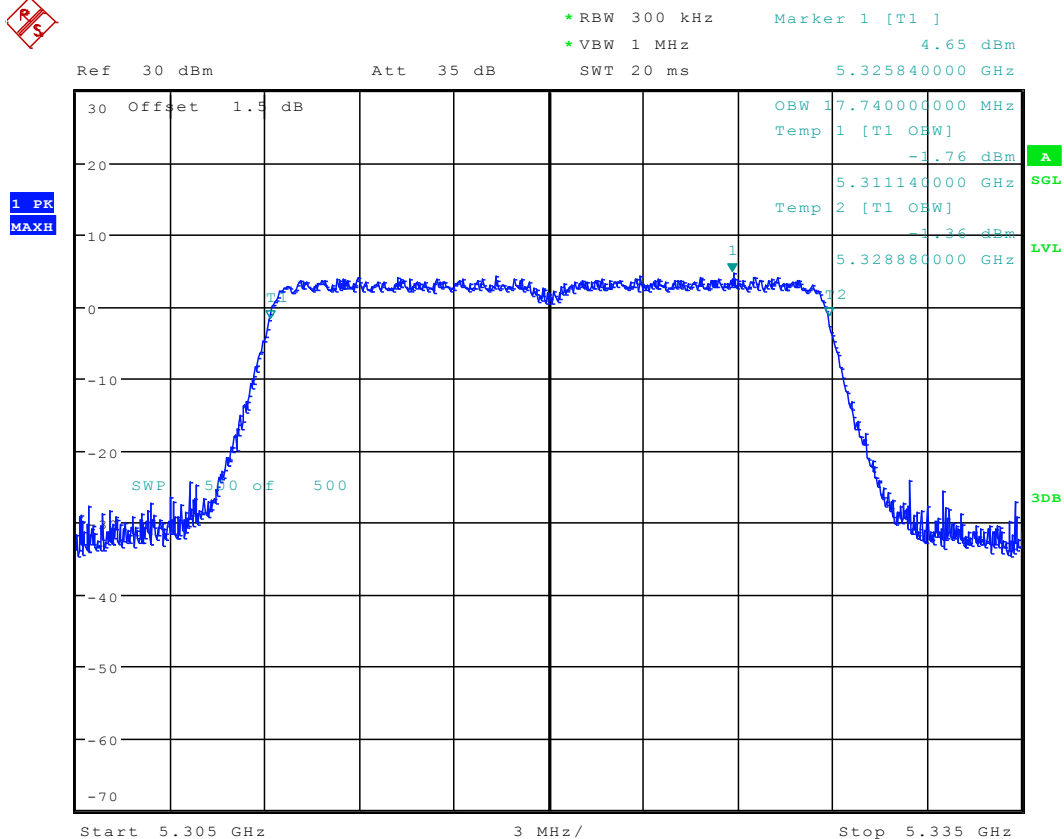
Date: 12.JAN.2017 17:45:44

4.21 11AC20_52 ANT 1



Date: 12.JAN.2017 18:08:51

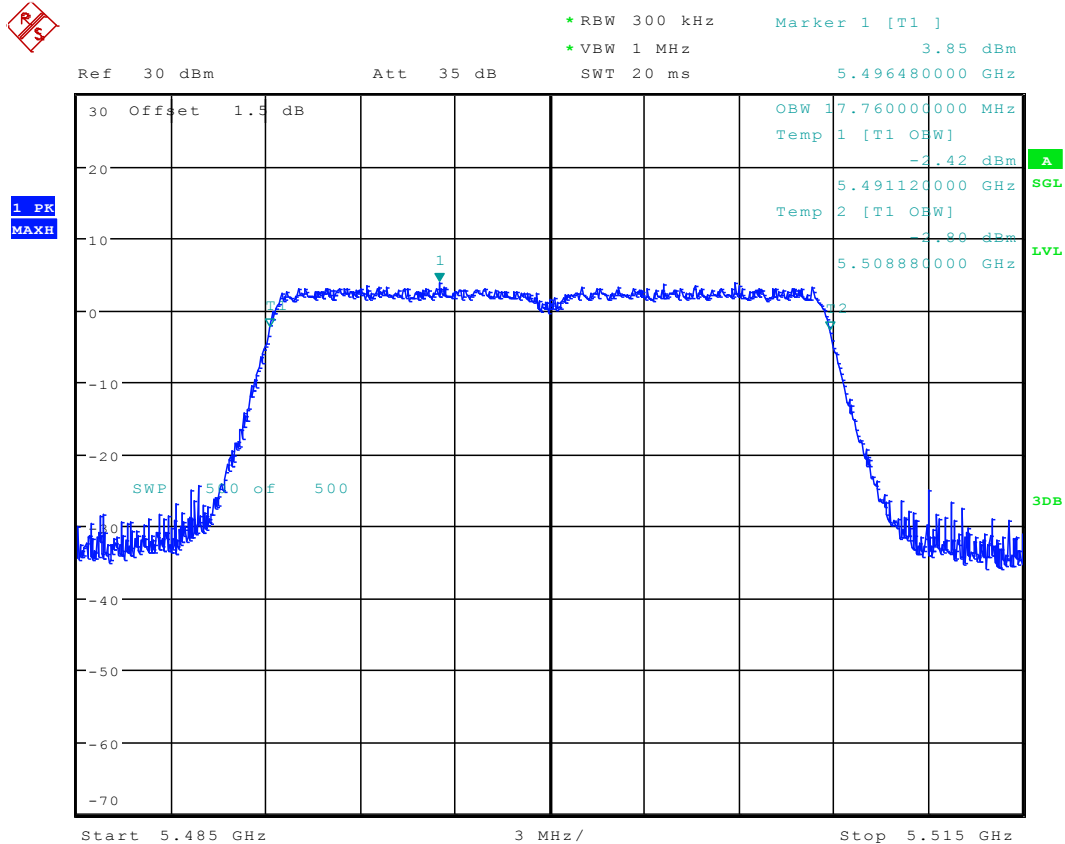
4.22 11AC20_64 ANT 1



Date: 13.JAN.2017 11:57:19

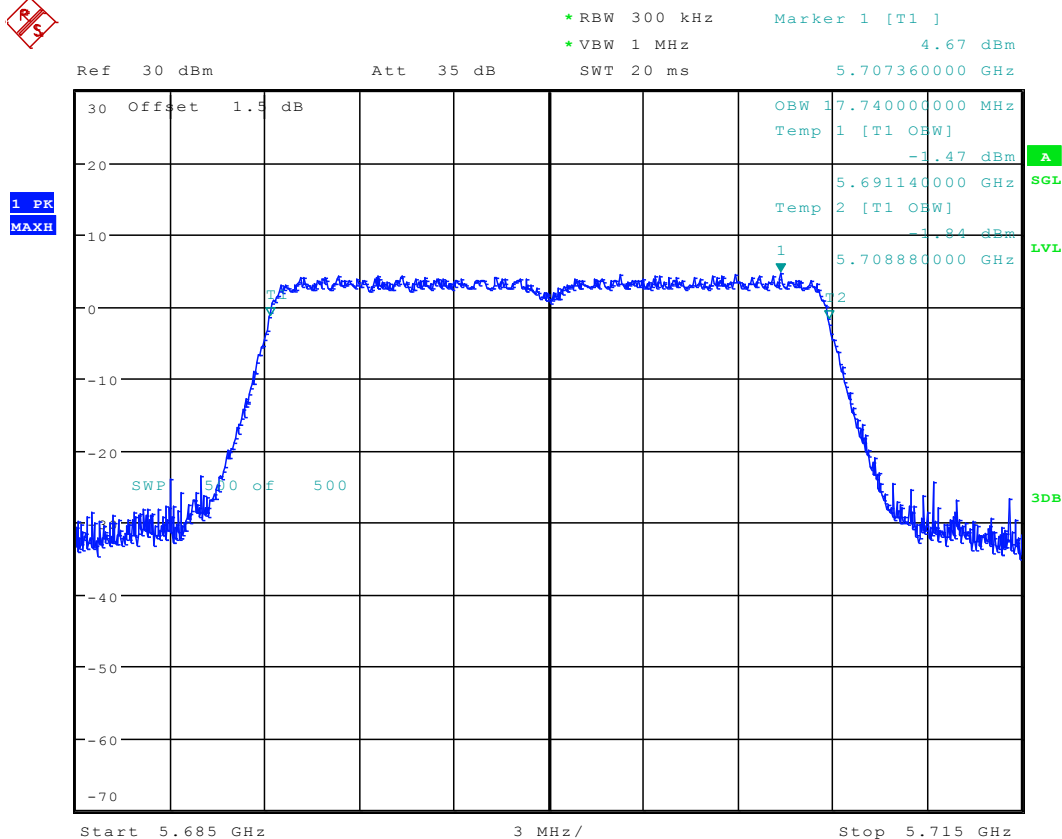
4.23 11AC20_100 ANT 1

2



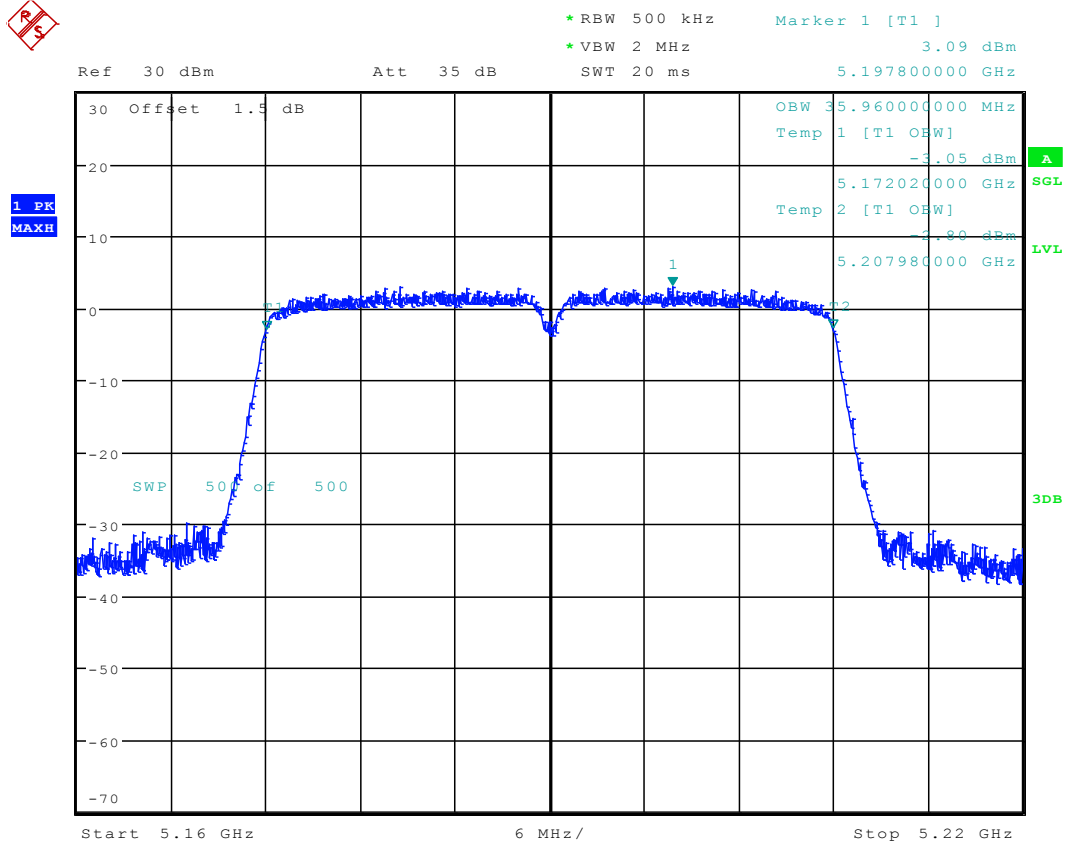
Date: 13.JAN.2017 12:06:31

4.24 11AC20_140 ANT 1



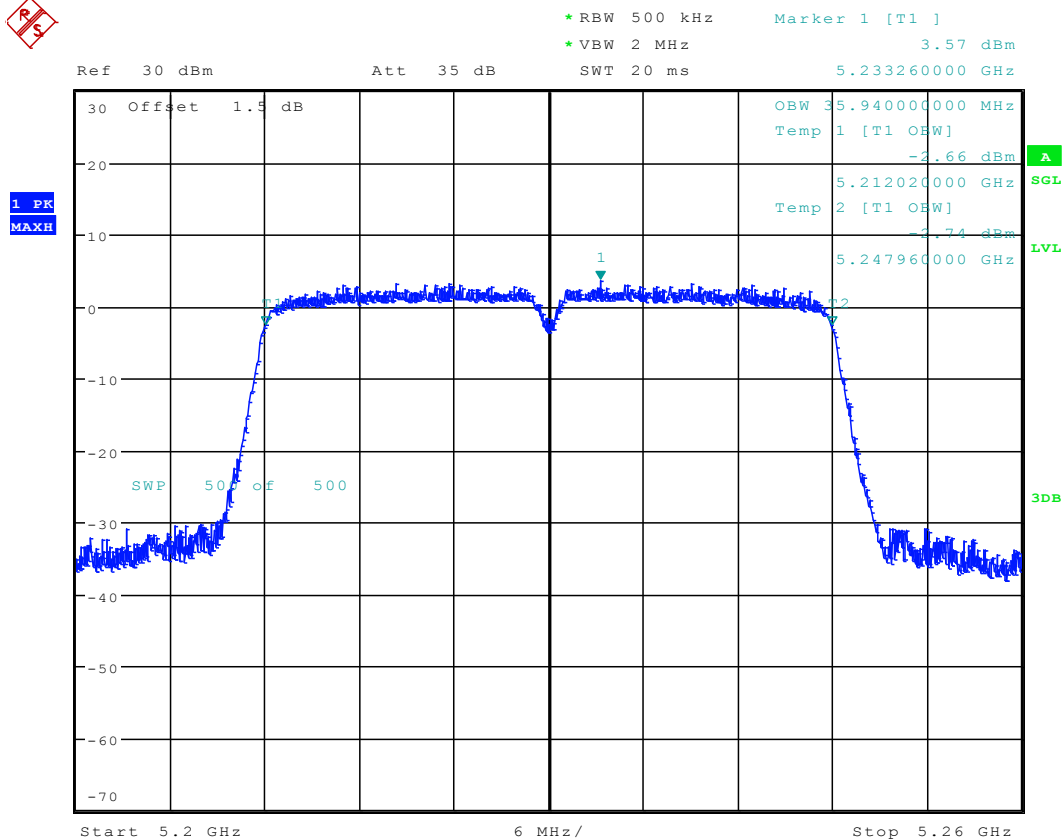
Date: 13.JAN.2017 12:17:41

4.25 11AC40_38 ANT 1



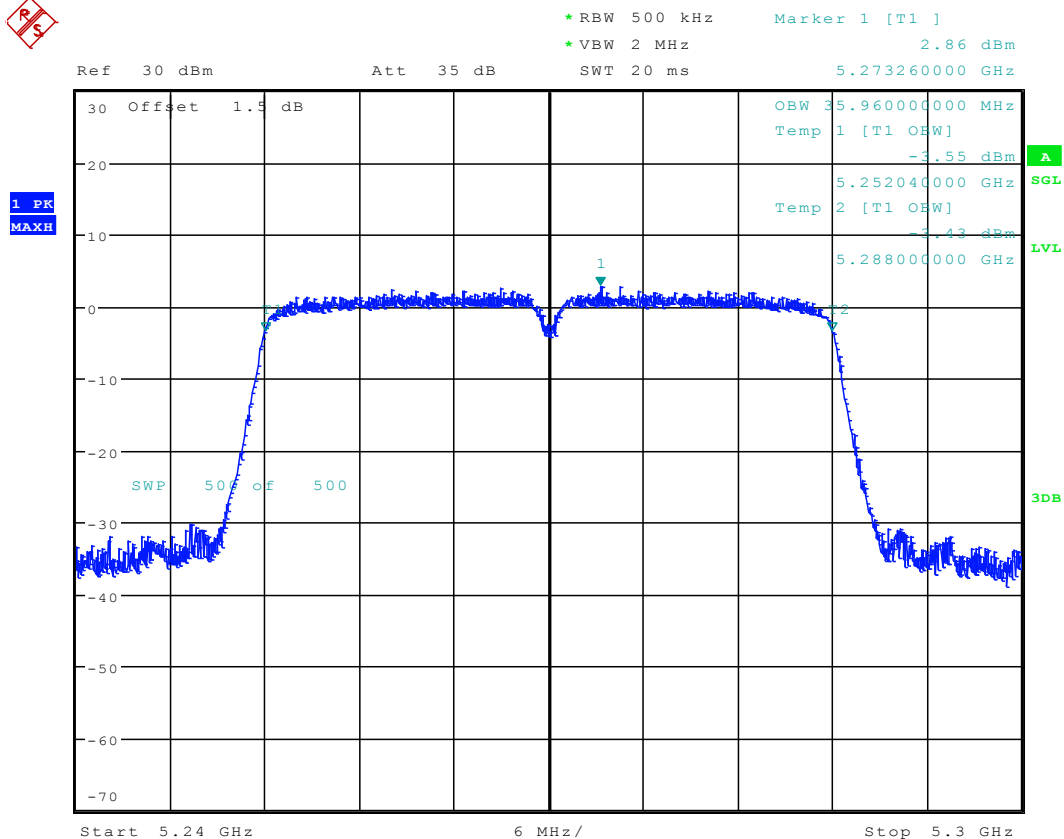
Date: 13.JAN.2017 12:27:54

4.26 11AC40_46 ANT 1



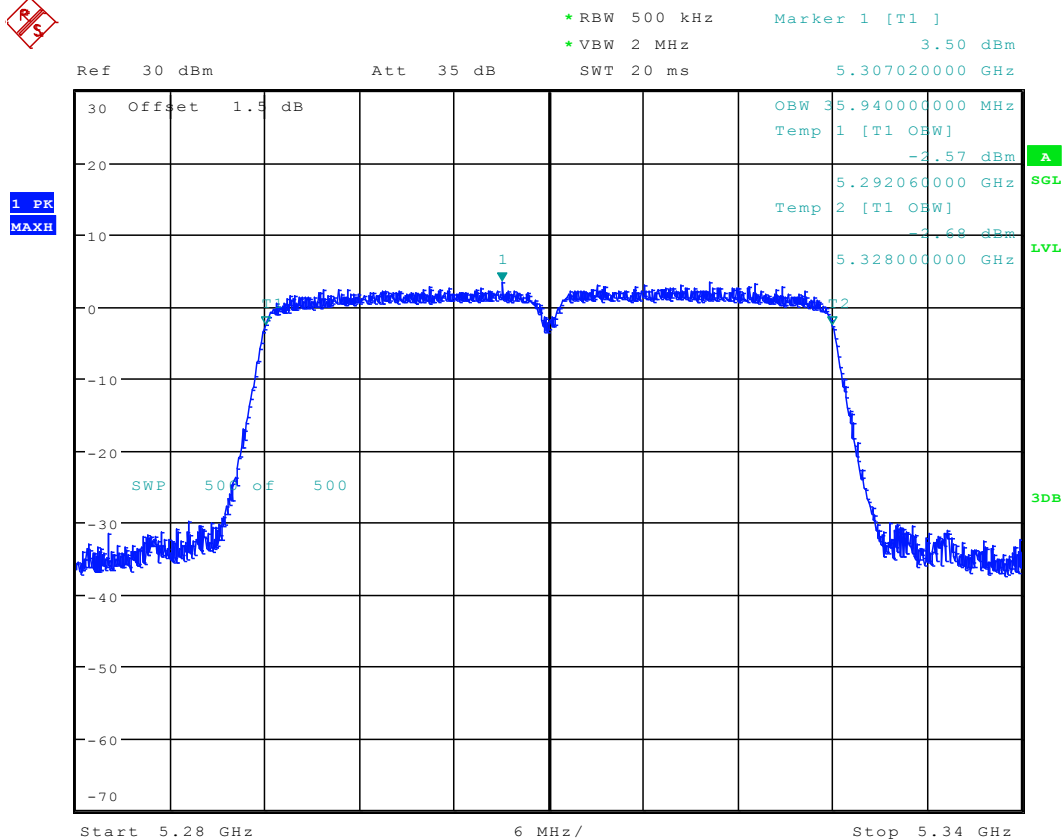
Date: 13.JAN.2017 12:40:13

4.27 11AC40_54 ANT 1



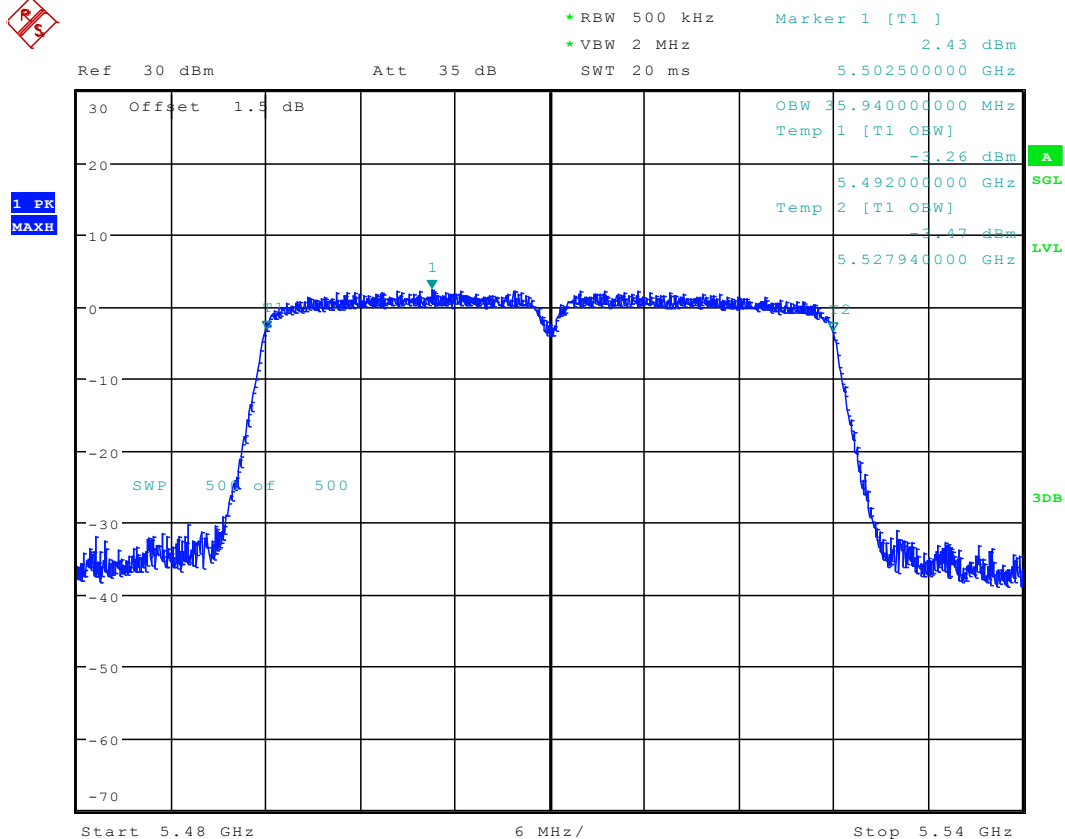
Date: 13.JAN.2017 12:48:25

4.28 11AC40_62 ANT 1



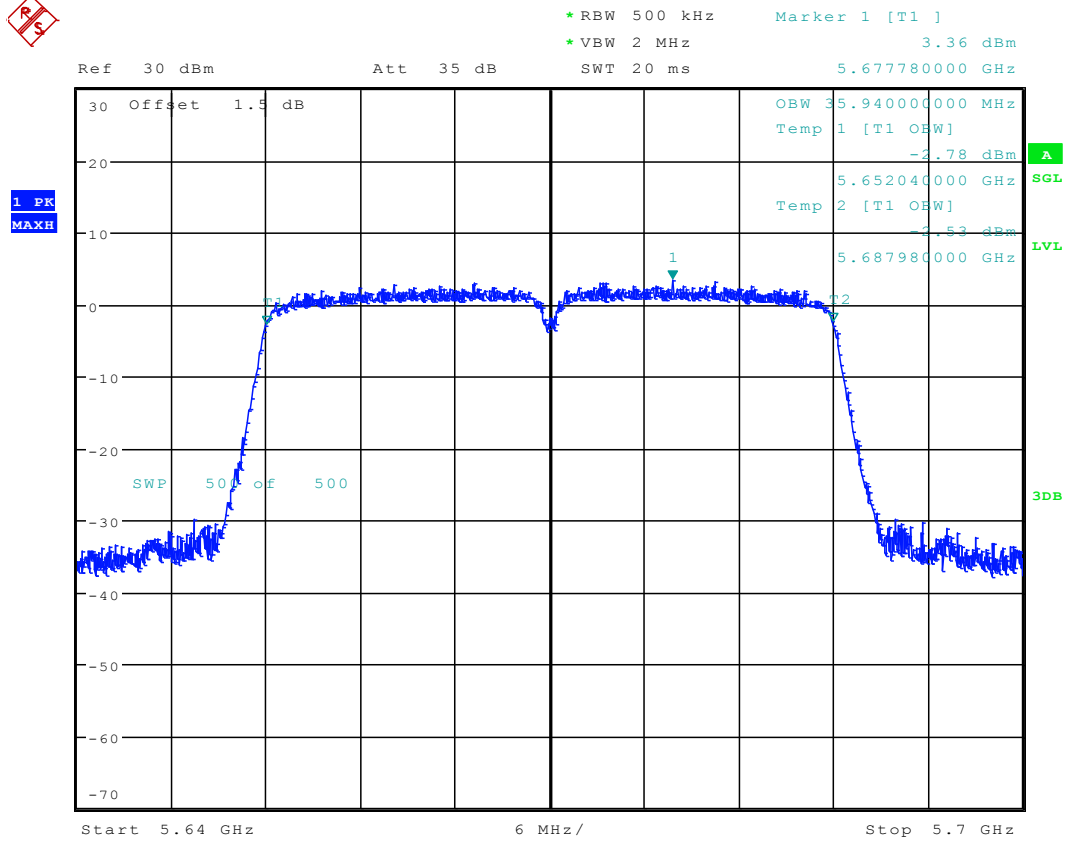
Date: 13.JAN.2017 14:33:20

4.29 11AC40_102 ANT 1



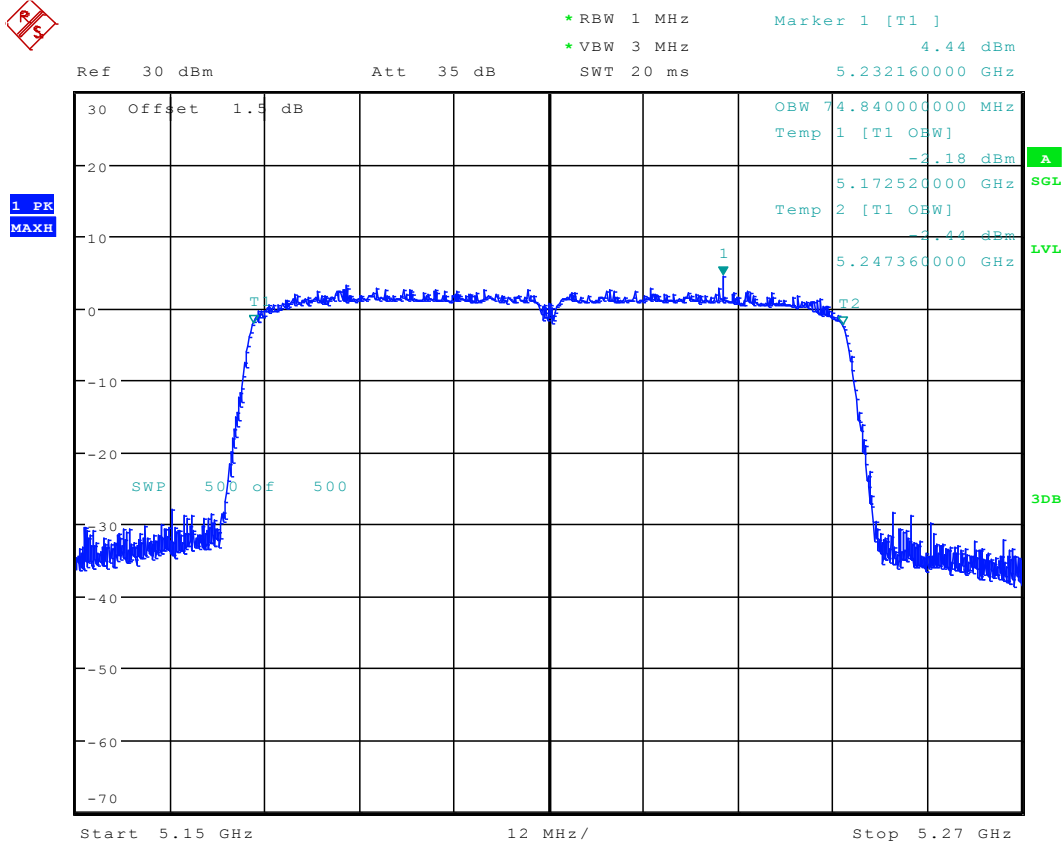
Date: 13.JAN.2017 14:42:23

4.30 11AC40_134 ANT 1



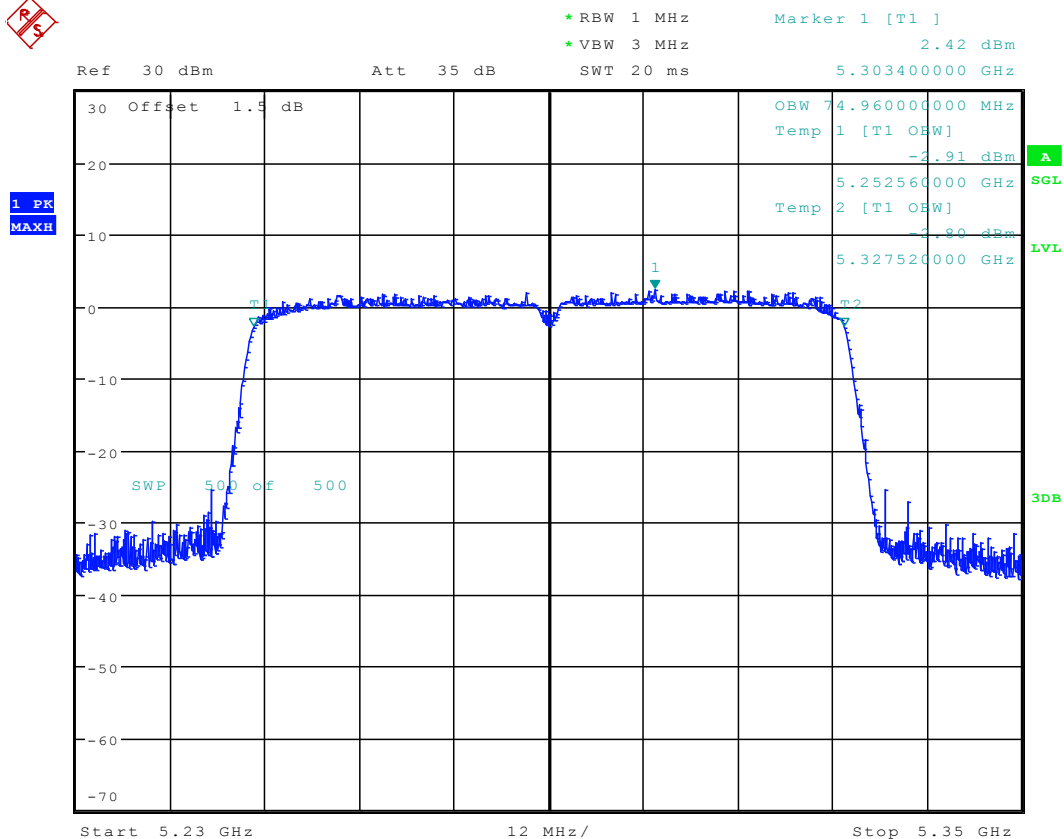
Date: 13.JAN.2017 14:50:06

4.31 11AC80_42 ANT 1



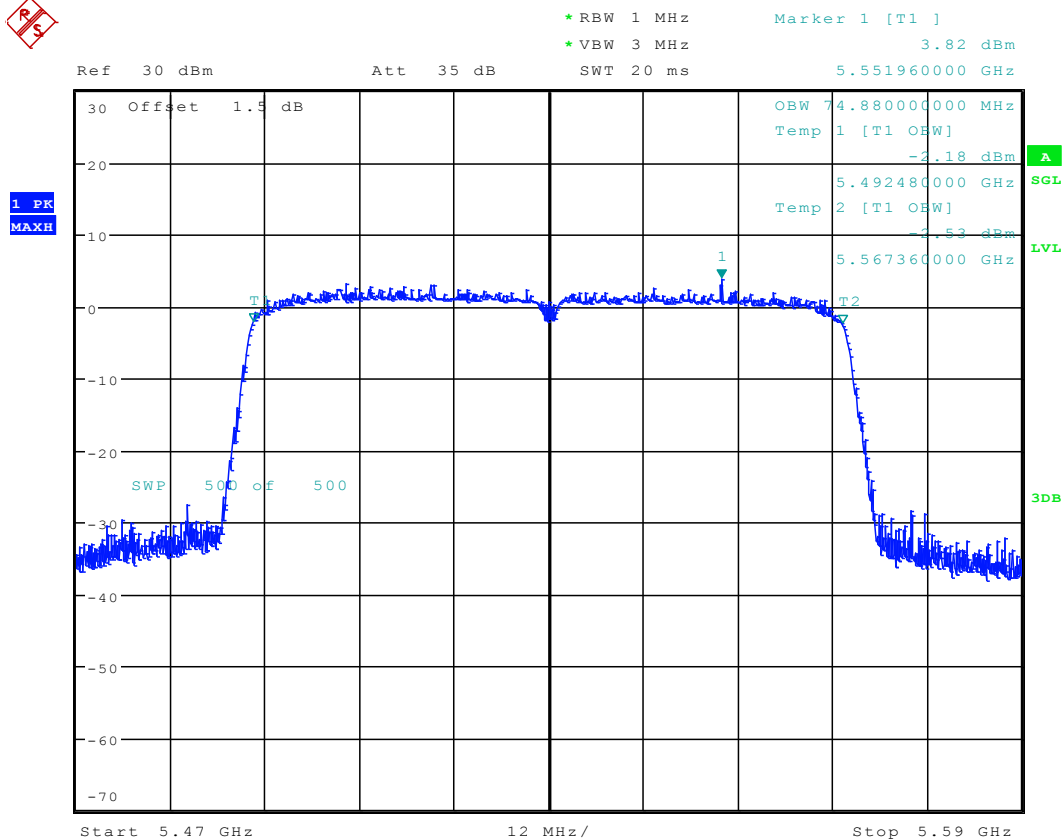
Date: 13.JAN.2017 15:06:07

4.32 11AC80_58 ANT 1



Date: 13.JAN.2017 15:24:29

4.33 11AC80_106 ANT 1



Date: 13.JAN.2017 15:36:36

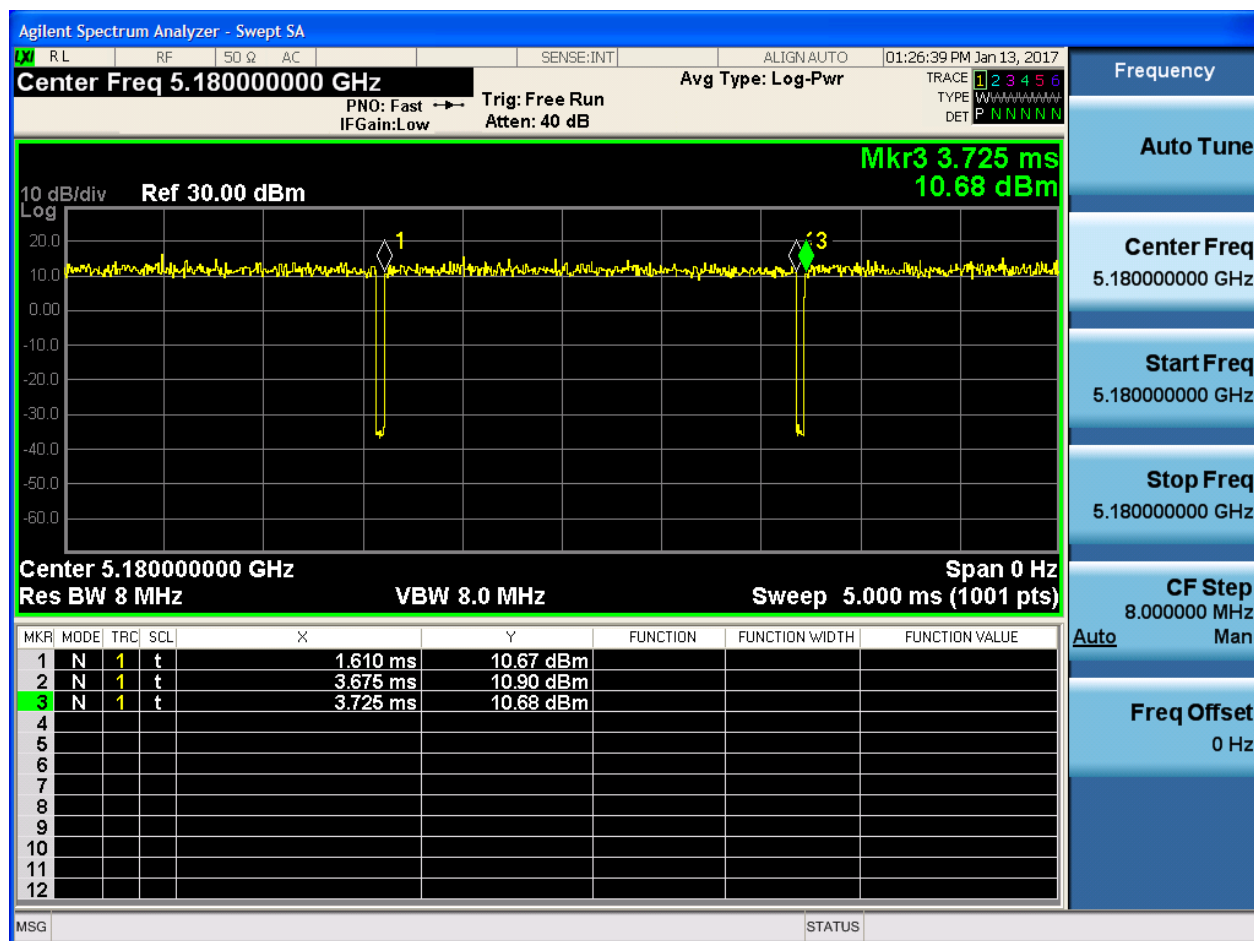
Appendix C: Duty Cycle

5 Part I - Test Results

Test Mode	Antenna Port	Power Conf.,	Duty cycle [%]
11A20	ANT 1	14	98
11N20	ANT 1	14	98
11N40	ANT 1	13	96
11AC20	ANT 1	14	99
11AC40	ANT 1	13	98
11AC80	ANT 1	12	96

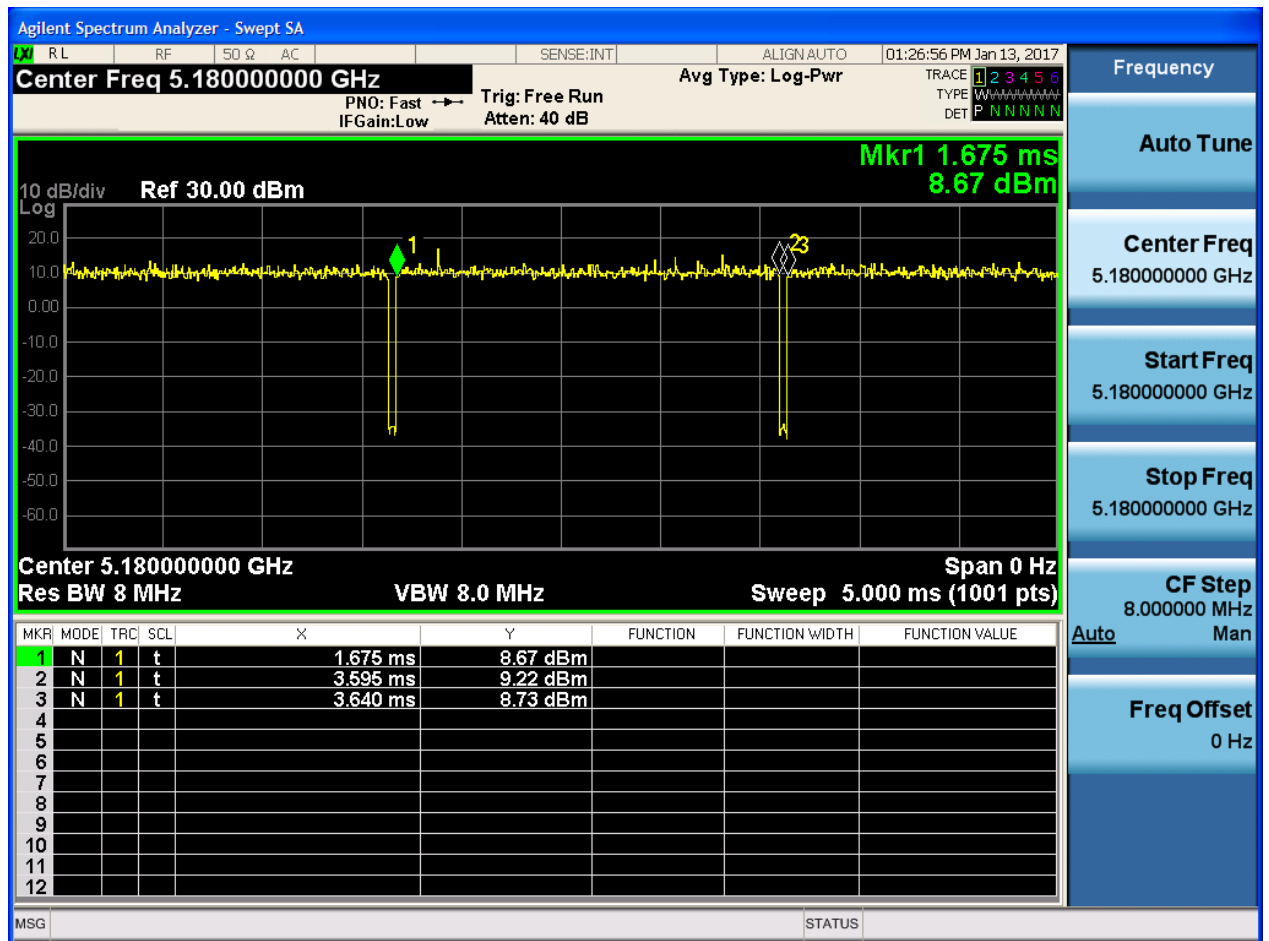
6 Test Plot

6.1 11A20



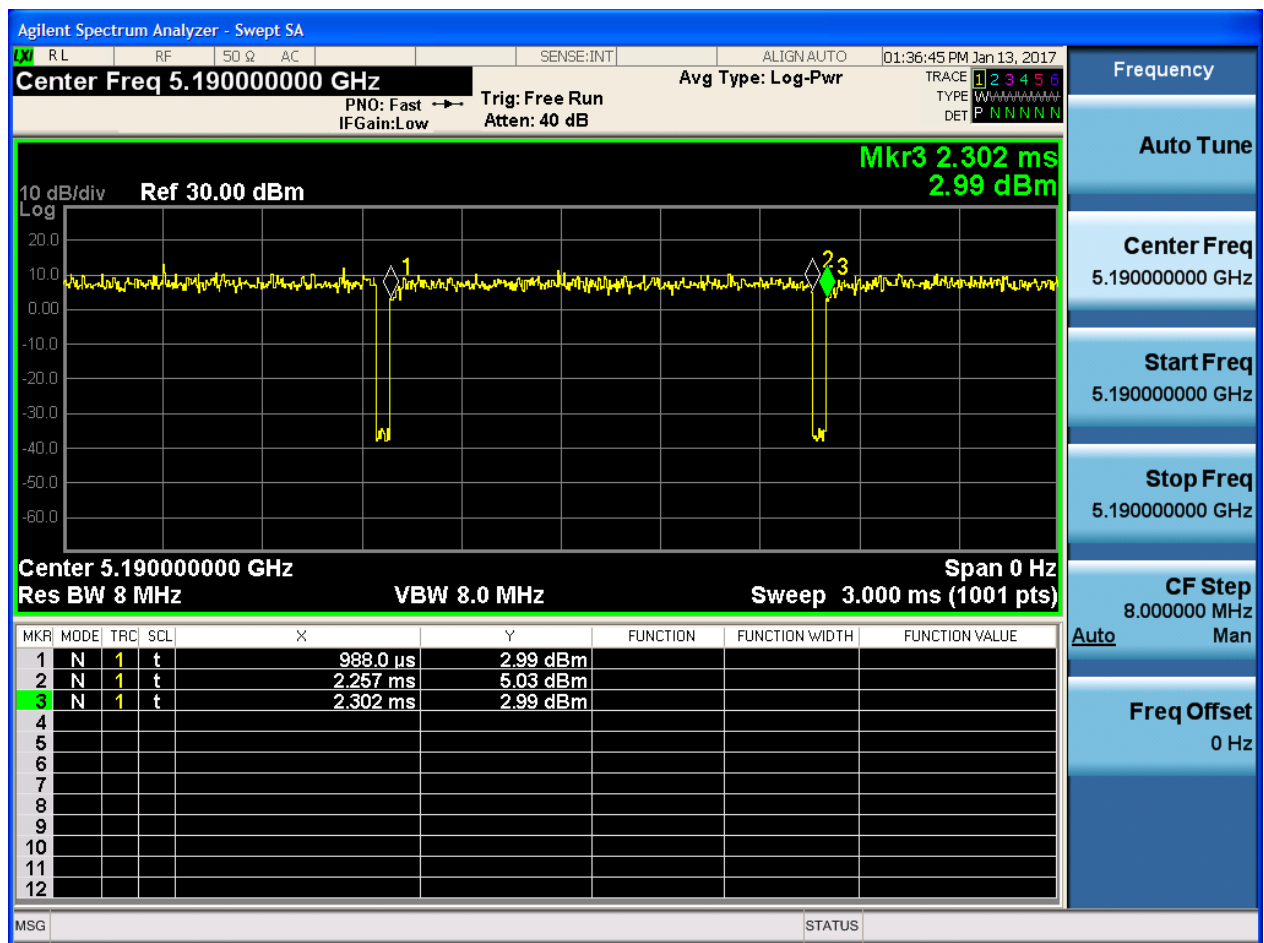


6.2 11n20



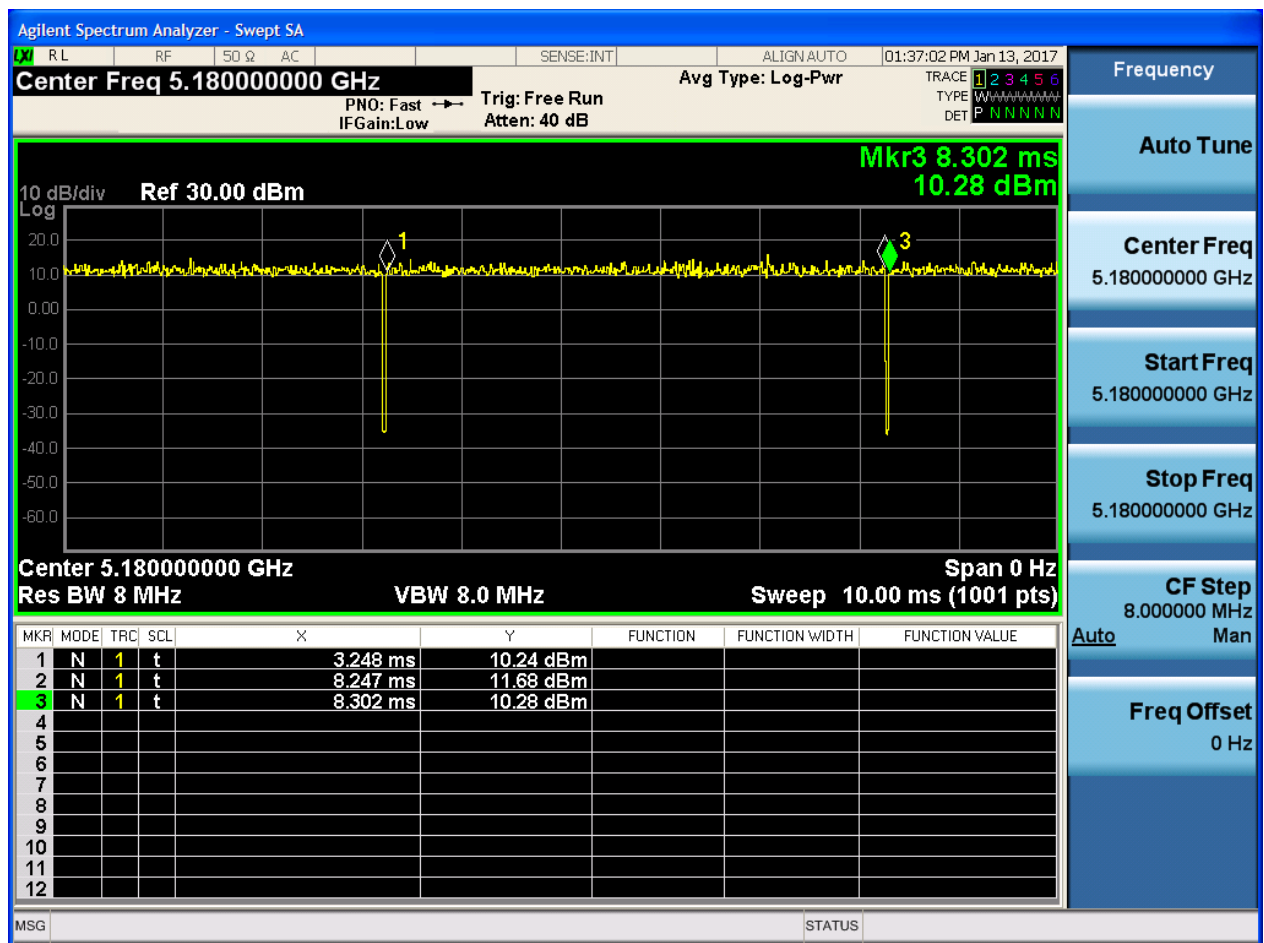


6.3 11n40

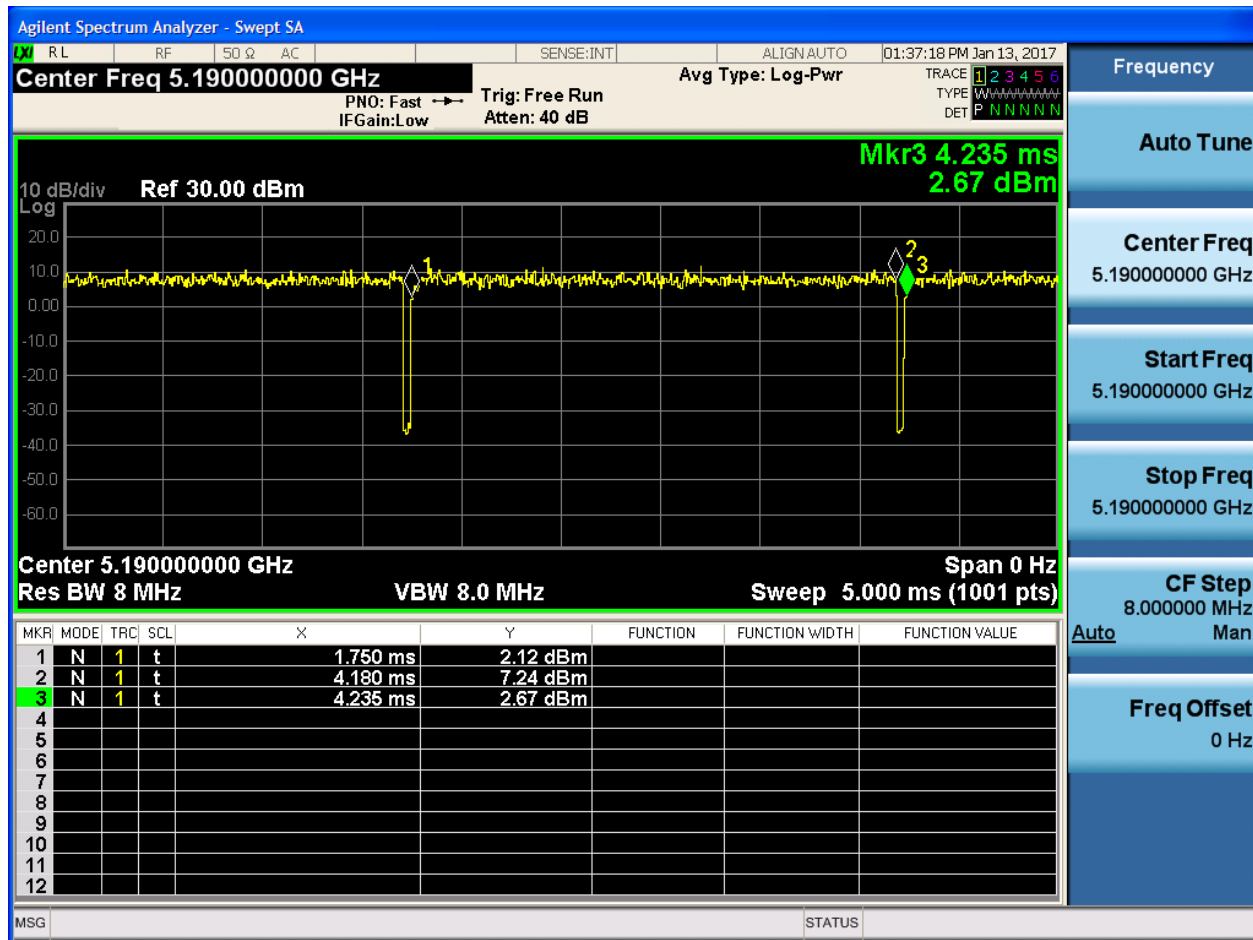




6.4 11ac20

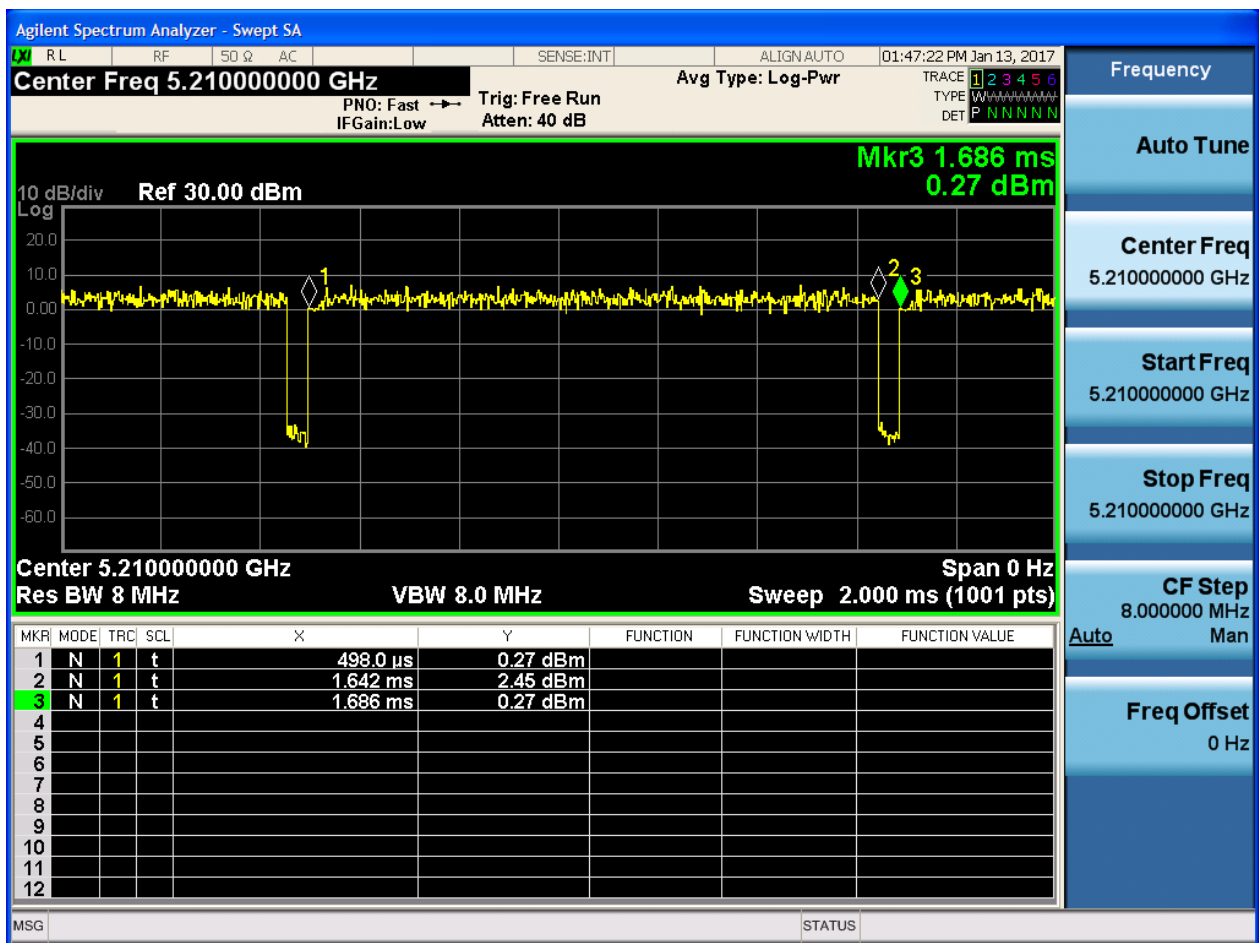


6.5 11ac40





6.6 11ac80





Appendix D: Maximum Conducted Output Power

7 Result Table

Test Mode	Test Channel	Frequency [MHz]	Antenna Port	Meas. Level (Cond.) [dBm]	Verdict
11A20	36	5180	ANT 1	13.24	PASS
	48	5240	ANT 1	13.33	PASS
	52	5260	ANT 1	13.01	PASS
	64	5320	ANT 1	12.79	PASS
	100	5500	ANT 1	12.98	PASS
	140	5700	ANT 1	13.03	PASS
11N20	36	5180	ANT 1	12.73	PASS
	48	5240	ANT 1	12.81	PASS
	52	5260	ANT 1	12.50	PASS
	64	5320	ANT 1	12.61	PASS
	100	5500	ANT 1	12.85	PASS
	140	5700	ANT 1	13.06	PASS
11N40	38	5190	ANT 1	12.38	PASS
	46	5230	ANT 1	12.36	PASS
	54	5270	ANT 1	11.97	PASS
	62	5310	ANT 1	12.05	PASS
	102	5510	ANT 1	12.32	PASS
	134	5670	ANT 1	12.06	PASS
11AC20	36	5180	ANT 1	12.67	PASS
	48	5240	ANT 1	12.72	PASS
	52	5260	ANT 1	12.35	PASS
	64	5320	ANT 1	12.53	PASS
	100	5500	ANT 1	12.80	PASS
	140	5700	ANT 1	12.87	PASS
11AC40	38	5190	ANT 1	12.29	PASS
	46	5230	ANT 1	12.38	PASS
	54	5270	ANT 1	11.98	PASS
	62	5310	ANT 1	12.11	PASS
	102	5510	ANT 1	12.27	PASS
	134	5670	ANT 1	12.16	PASS
11AC80	42	5210	ANT 1	12.74	PASS
	58	5290	ANT 1	12.01	PASS
	106	5530	ANT 1	12.23	PASS



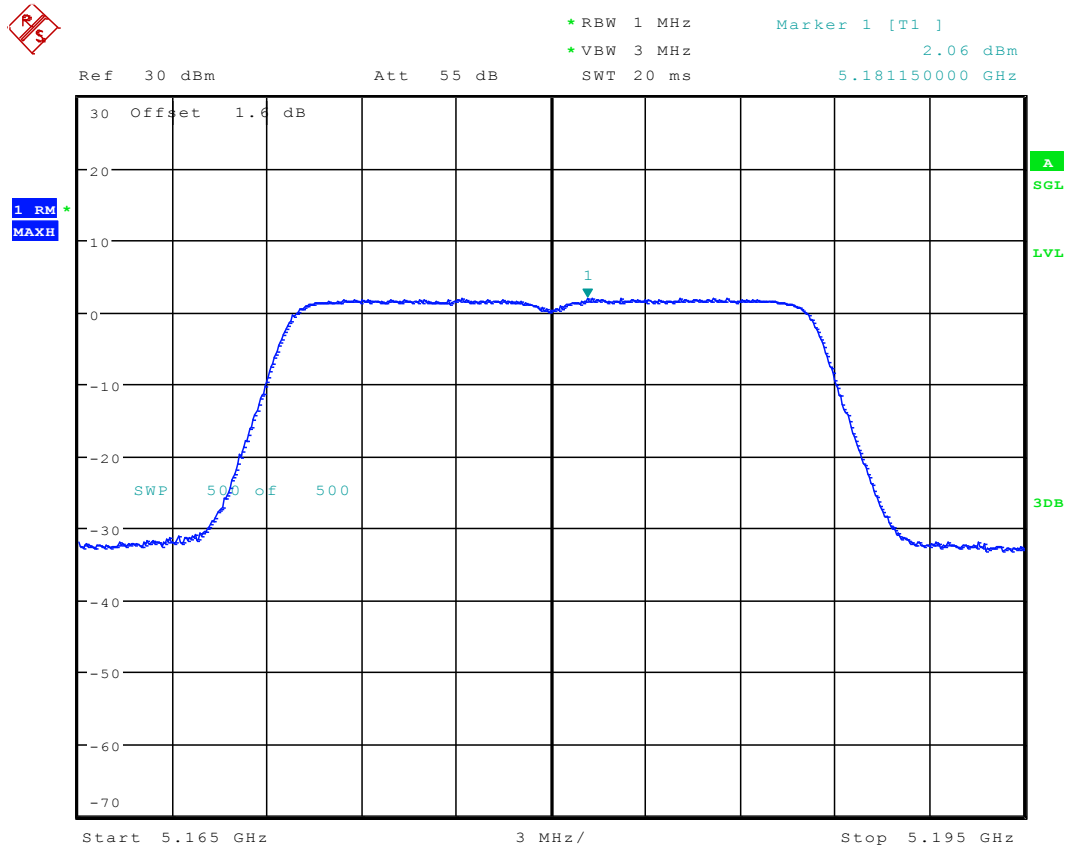
Appendix E: Peak Power Spectral Density Level

8 Result Table

Test Mode	Test Channel	Frequency [MHz]	Antenna Port	Meas. Level (Cond.) [dBm]	Verdict
11A20	36	5180	ANT 1	2.06	PASS
	48	5240	ANT 1	2.03	PASS
	52	5260	ANT 1	1.9	PASS
	64	5320	ANT 1	2.11	PASS
	100	5500	ANT 1	2.01	PASS
	140	5700	ANT 1	2.46	PASS
11N20	36	5180	ANT 1	1.56	PASS
	48	5240	ANT 1	1.8	PASS
	52	5260	ANT 1	1.53	PASS
	64	5320	ANT 1	1.84	PASS
	100	5500	ANT 1	1.56	PASS
	140	5700	ANT 1	2.22	PASS
11N40	38	5190	ANT 1	-2.1	PASS
	46	5230	ANT 1	-1.8	PASS
	54	5270	ANT 1	-2.03	PASS
	62	5310	ANT 1	-1.74	PASS
	102	5510	ANT 1	-1.81	PASS
	134	5670	ANT 1	-2	PASS
11AC20	36	5180	ANT 1	0.76	PASS
	48	5240	ANT 1	0.96	PASS
	52	5260	ANT 1	0.92	PASS
	64	5320	ANT 1	1.45	PASS
	100	5500	ANT 1	0.55	PASS
	140	5700	ANT 1	1.44	PASS
11AC40	38	5190	ANT 1	-2.14	PASS
	46	5230	ANT 1	-1.76	PASS
	54	5270	ANT 1	-2.33	PASS
	62	5310	ANT 1	-1.65	PASS
	102	5510	ANT 1	-2.43	PASS
	134	5670	ANT 1	-1.87	PASS
11AC80	42	5210	ANT 1	-5.4	PASS
	58	5290	ANT 1	-5.98	PASS
	106	5530	ANT 1	-5.59	PASS

9 Test Plot

9.1 11A20_36 ANT 1



Date: 3.JAN.2017 20:13:23

9.2 11A20_48 ANT 1



*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms

Marker 1 [T1]

2.03 dBm

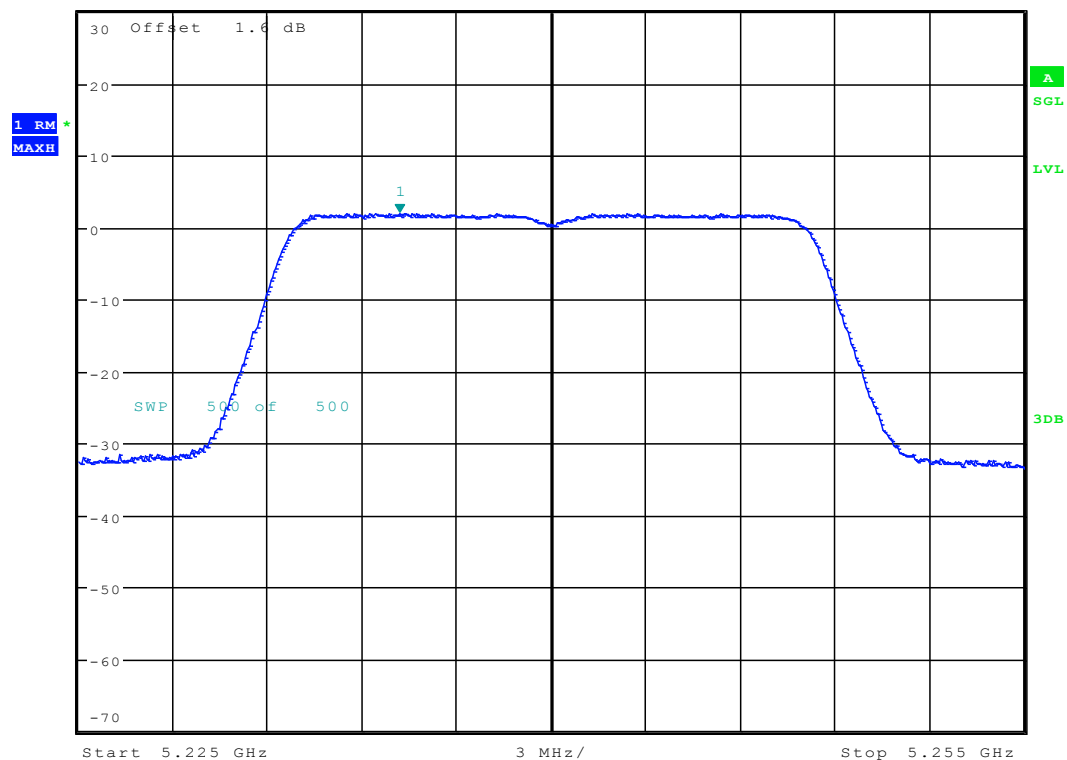
5.235200000 GHz

Ref 30 dBm

Att 55 dB

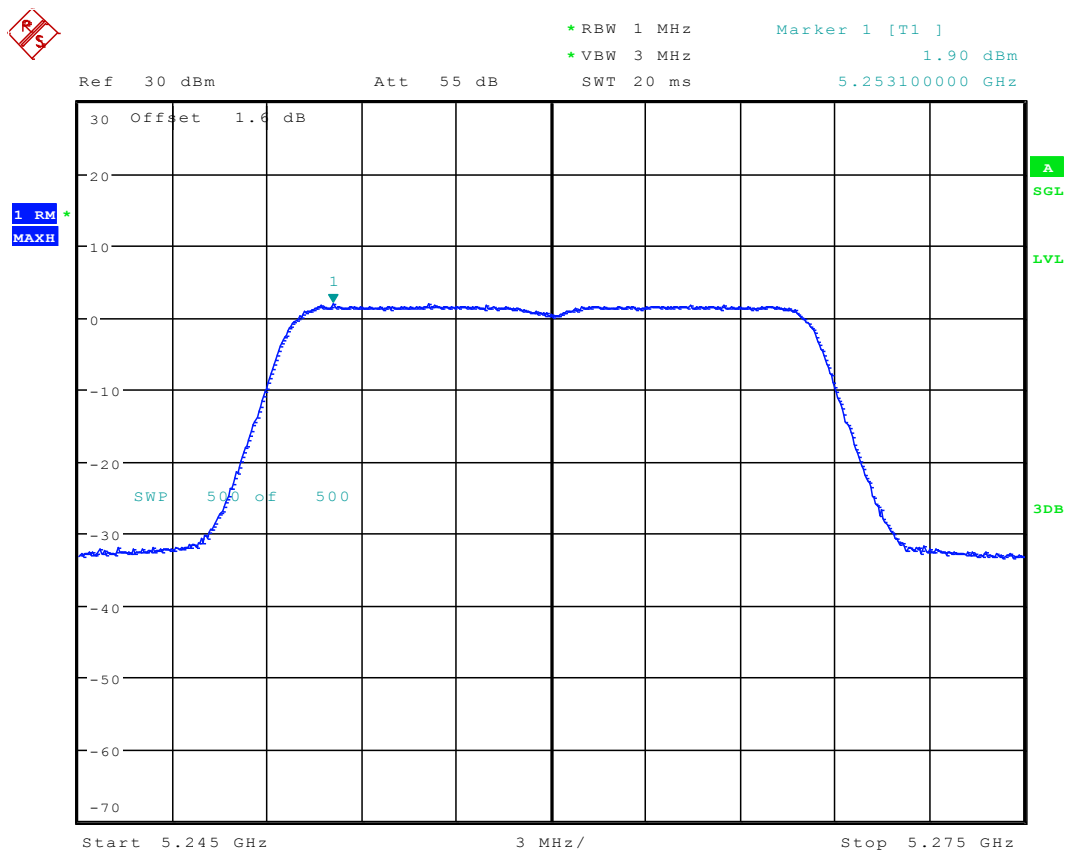
SWT 20 ms

5.235200000 GHz



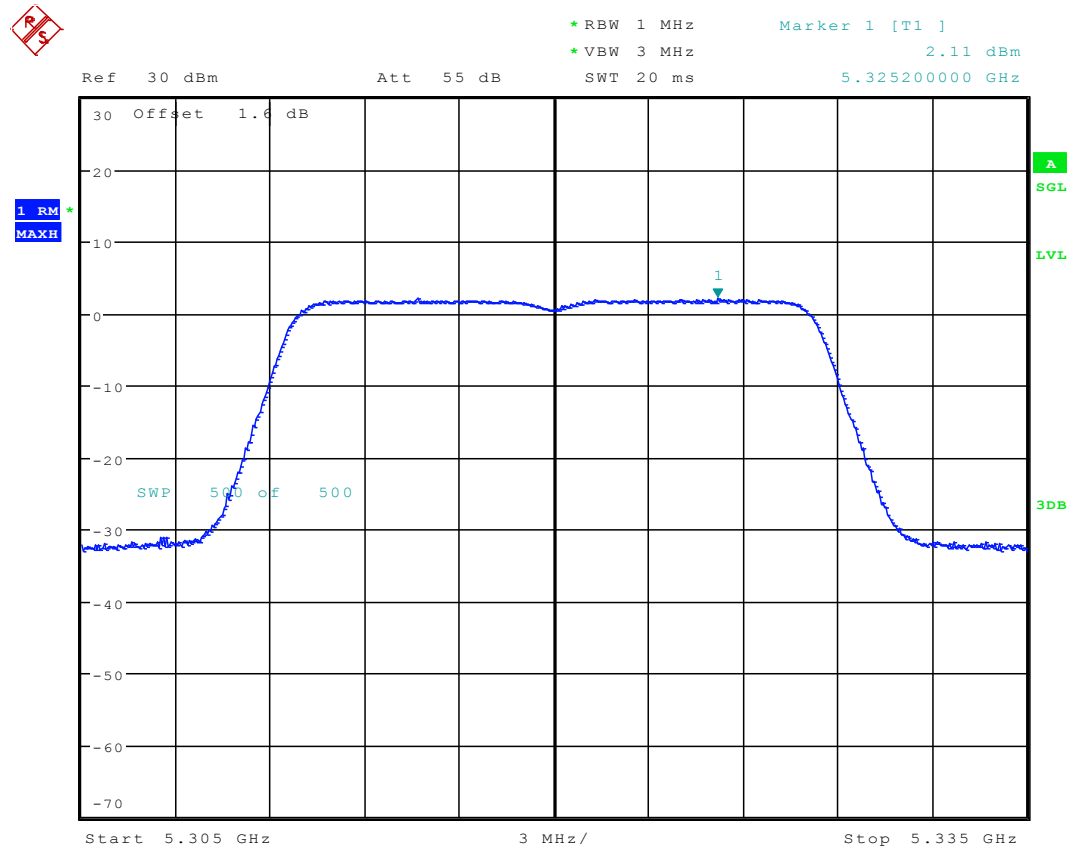
Date: 3.JAN.2017 20:25:01

9.3 11A20_52 ANT 1



Date: 3.JAN.2017 20:31:02

9.4 11A20_64 ANT 1



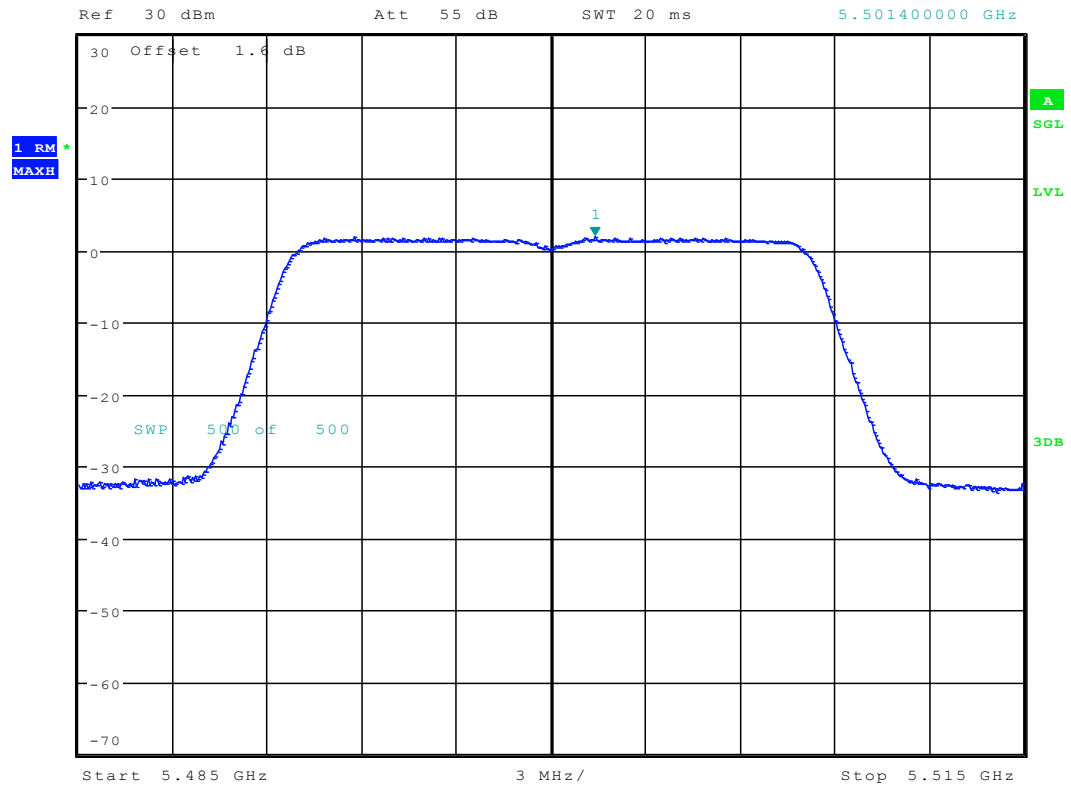
Date: 3.JAN.2017 20:36:45

9.5 11A20_100 ANT 1



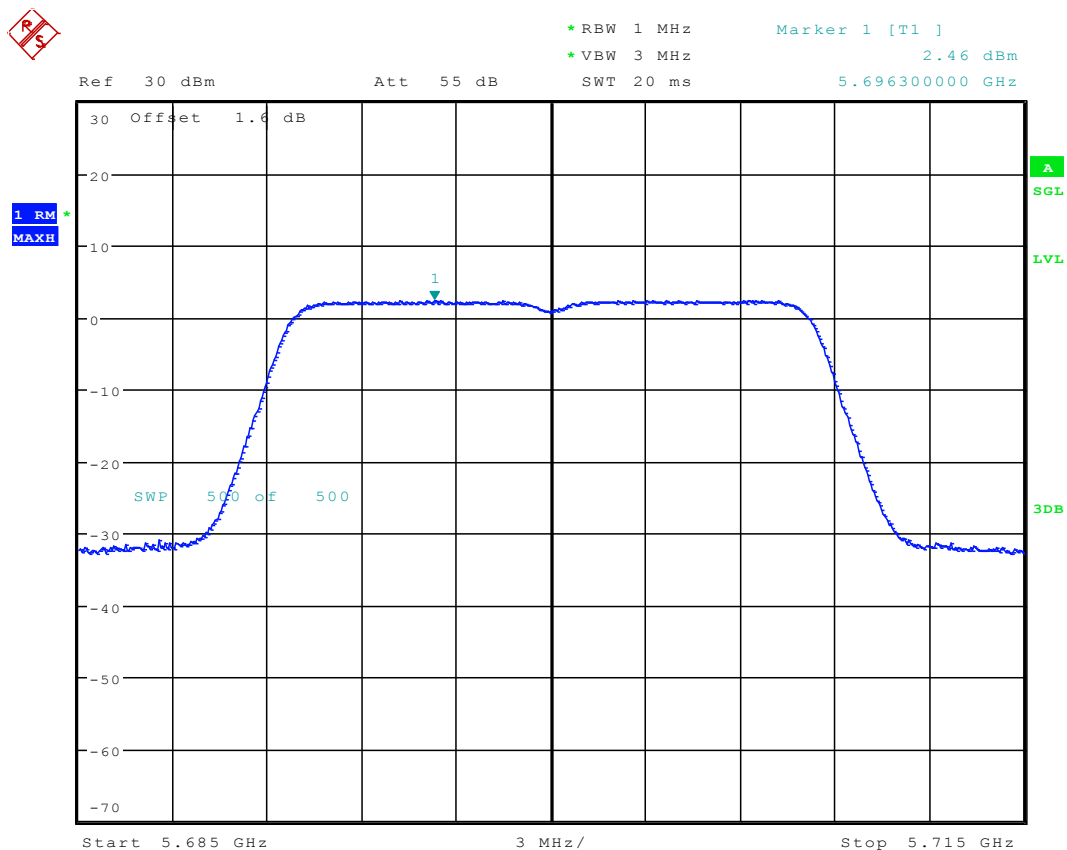
*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms

Marker 1 [T1]
2.01 dBm
5.501400000 GHz



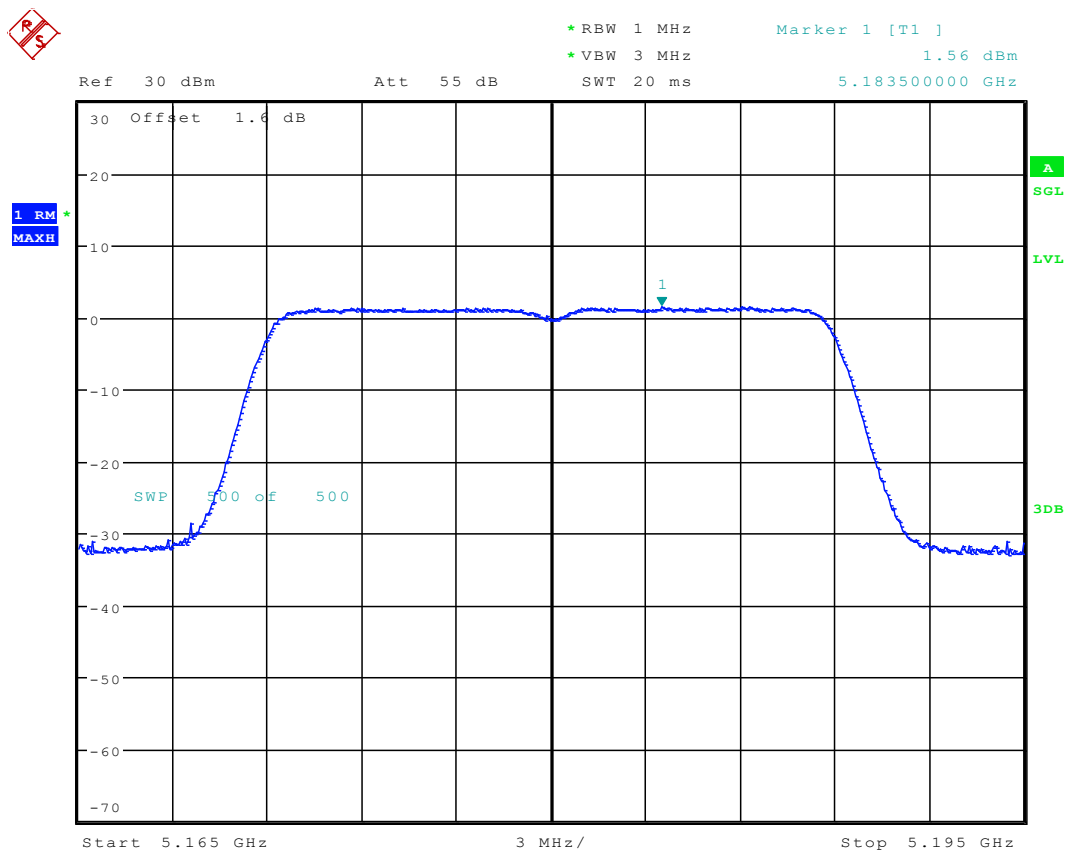
Date: 3.JAN.2017 20:48:01

9.6 11A20_140 ANT 1



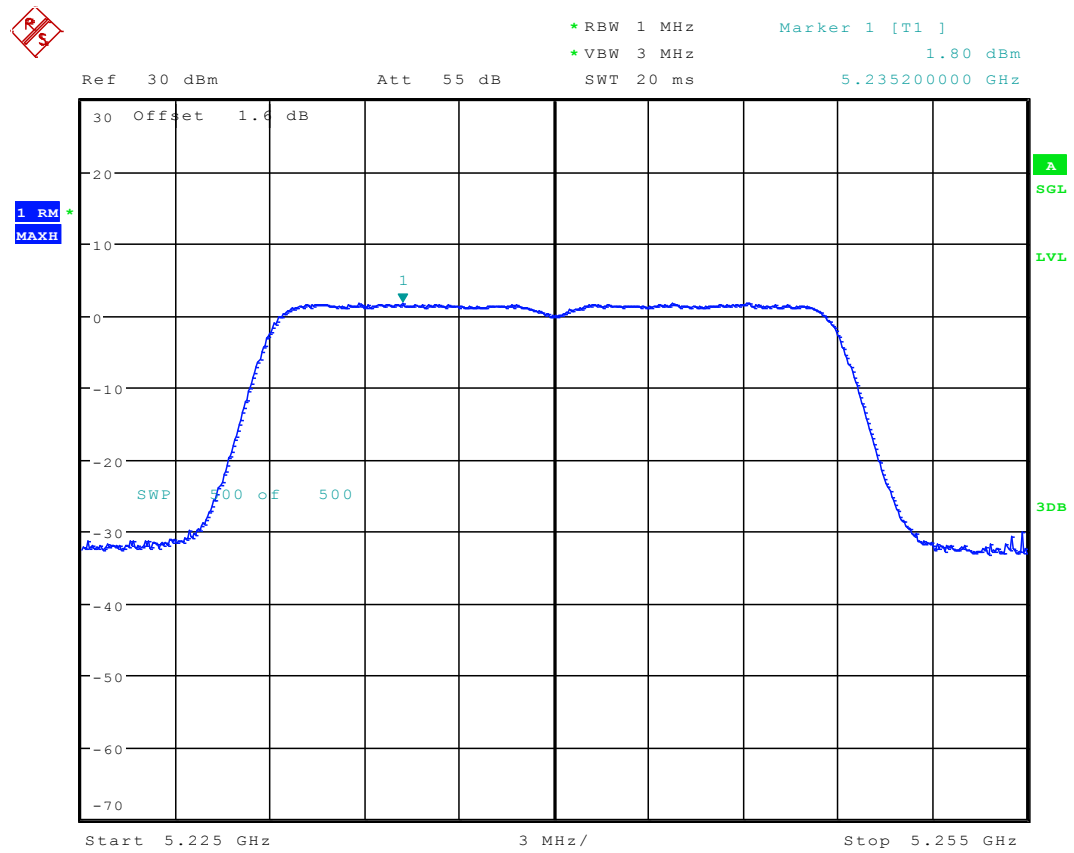
Date: 3.JAN.2017 20:54:27

9.7 11N20_36 ANT 1



Date: 3.JAN.2017 21:05:58

9.8 11N20_48 ANT 1



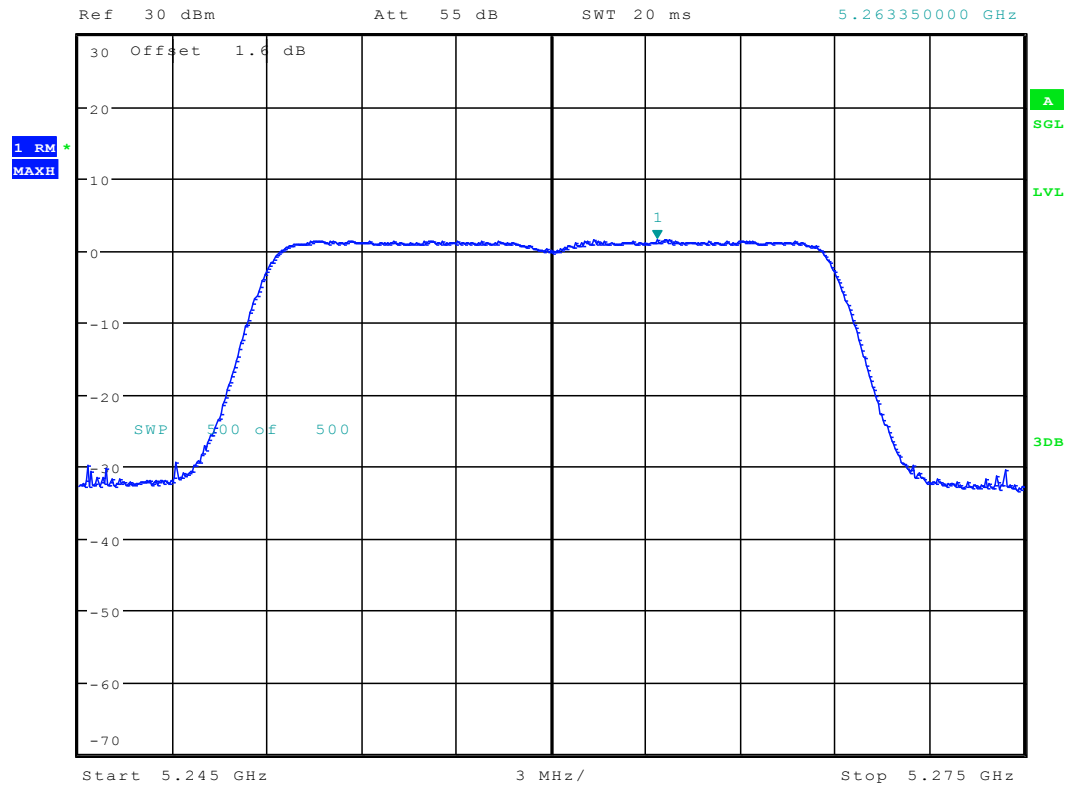
Date: 3.JAN.2017 21:11:32

9.9 11N20_52 ANT 1



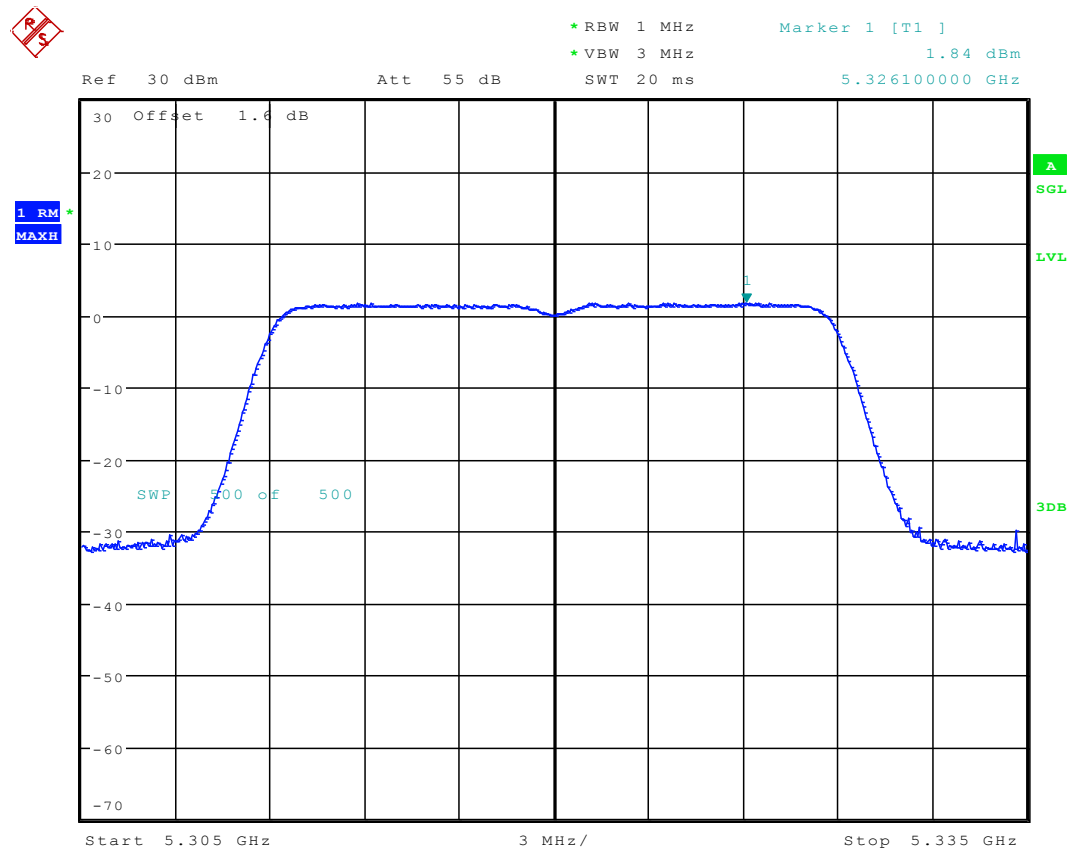
*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms

Marker 1 [T1]
1.53 dBm
5.263350000 GHz



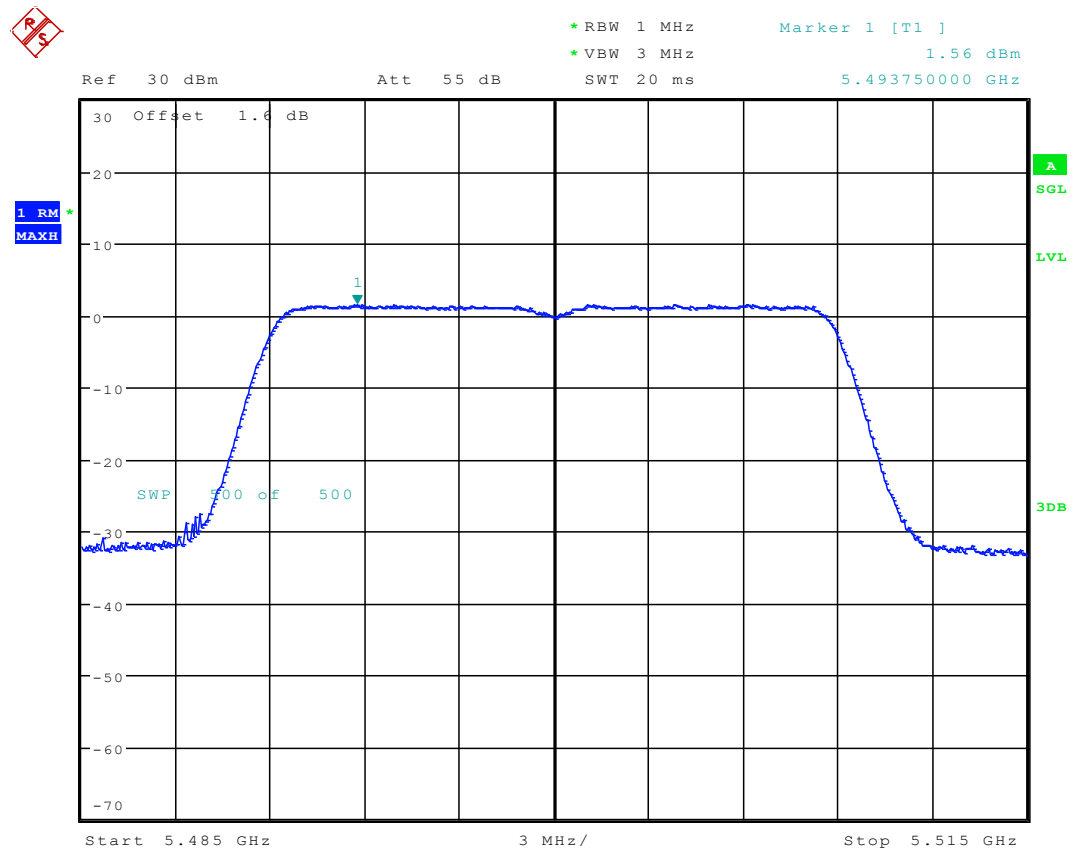
Date: 3.JAN.2017 21:17:59

9.10 11N20_64 ANT 1



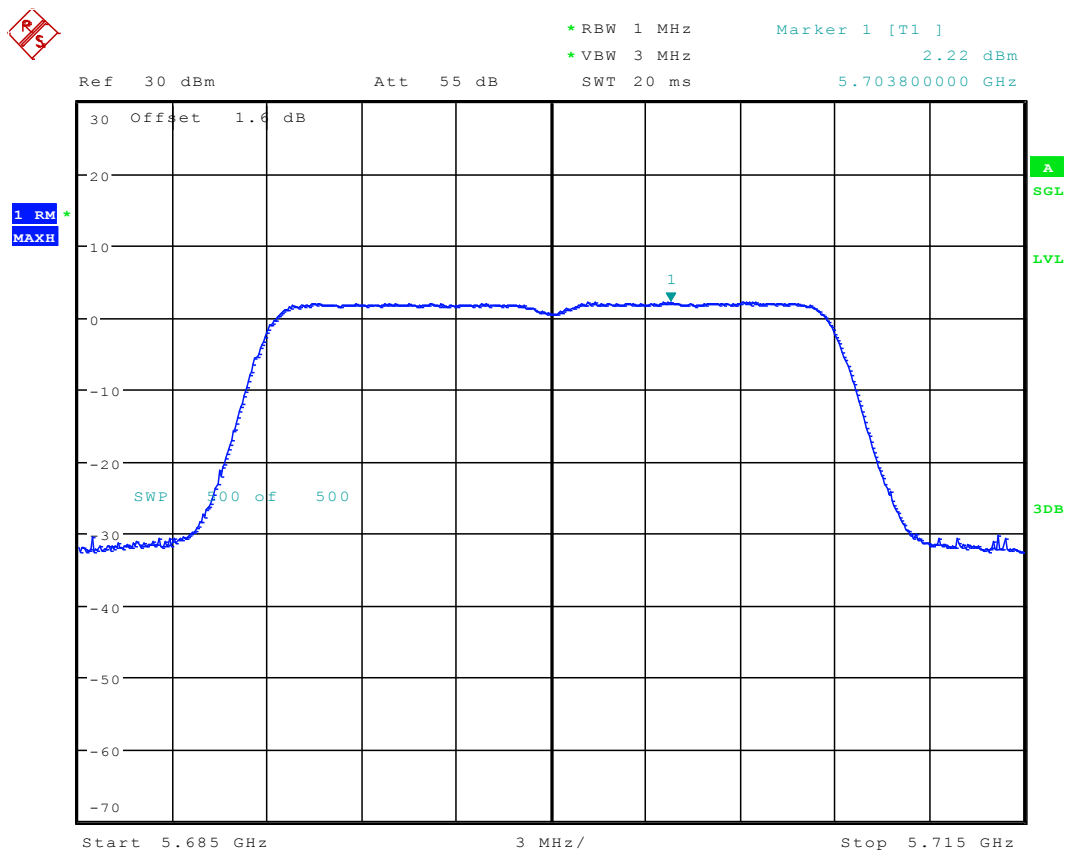
Date: 3.JAN.2017 21:24:38

9.11 11N20_100 ANT 1



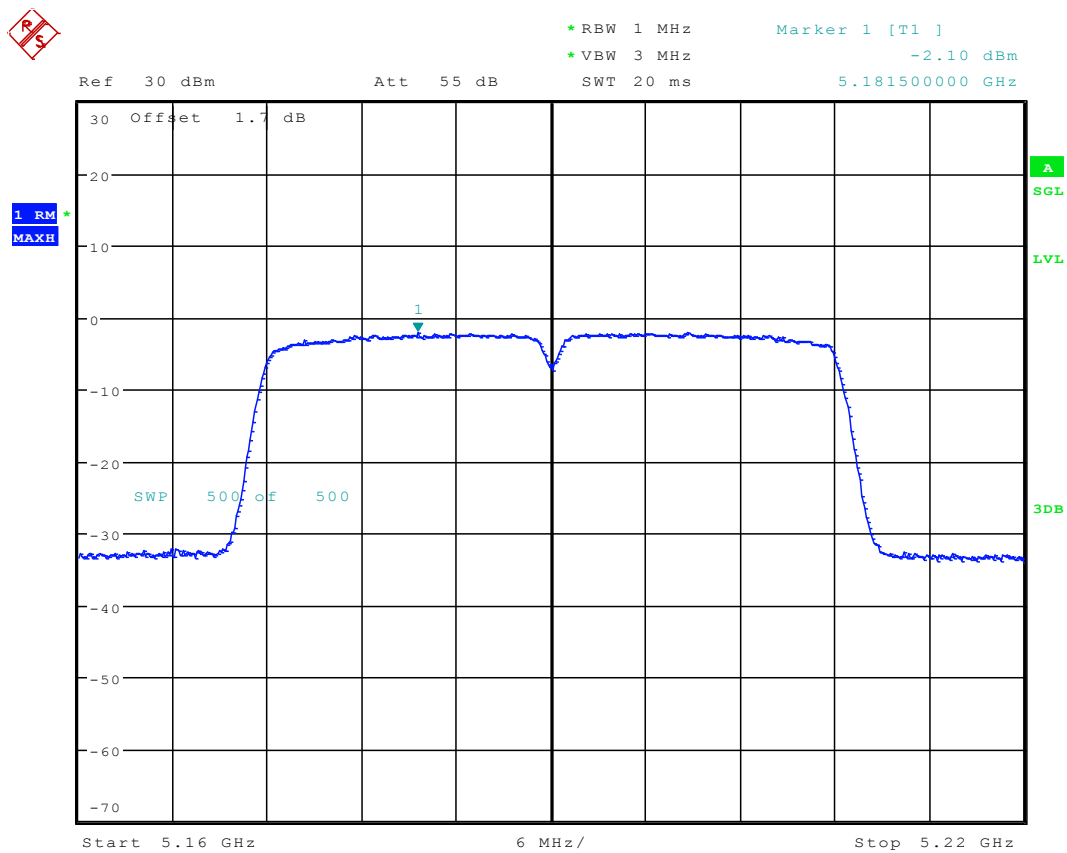
Date: 3.JAN.2017 21:29:50

9.12 11N20_140 ANT 1



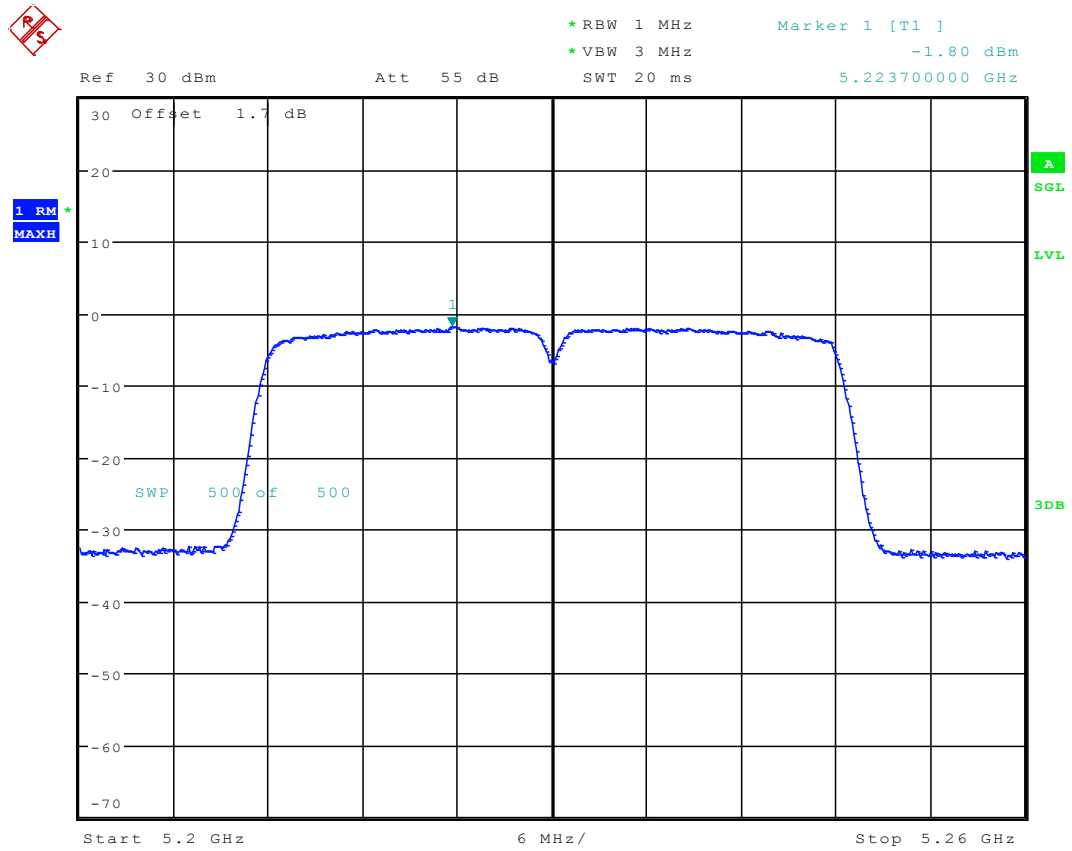
Date: 3.JAN.2017 21:37:19

9.13 11N40_38 ANT 1



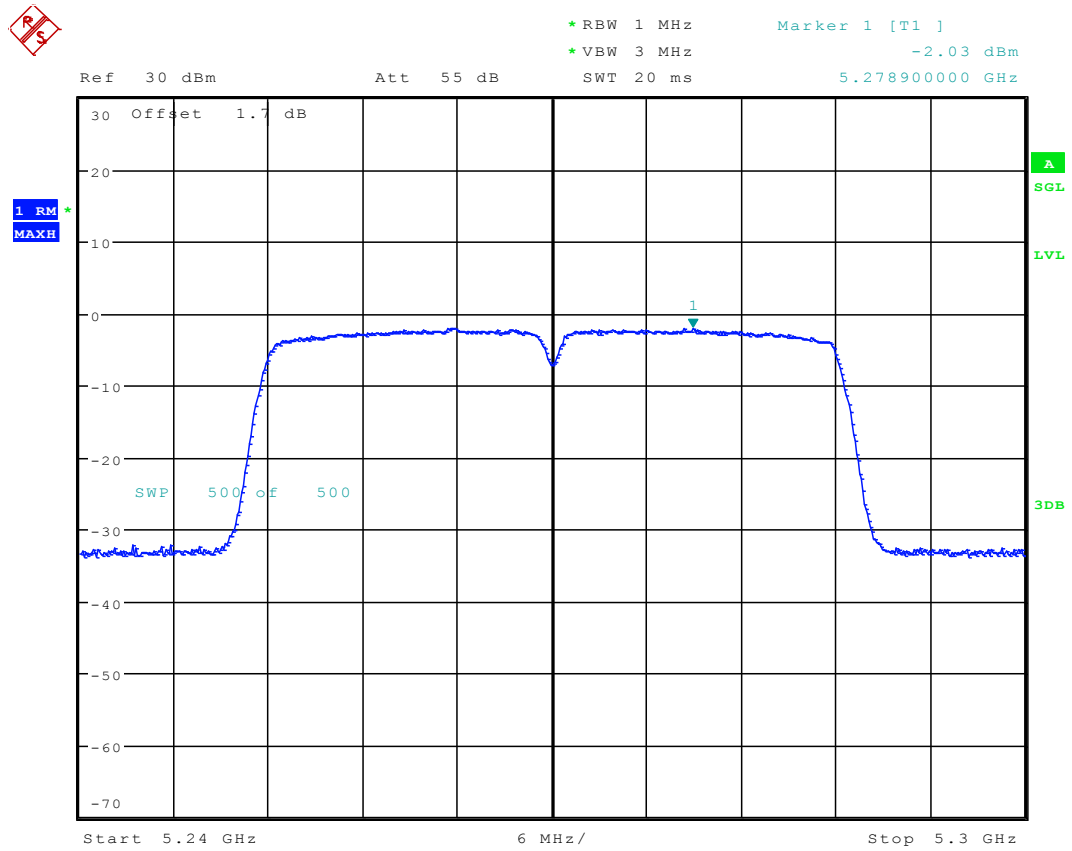
Date: 12.JAN.2017 16:33:43

9.14 11N40_46 ANT 1



Date: 12.JAN.2017 16:41:19

9.15 11N40_54 ANT 1



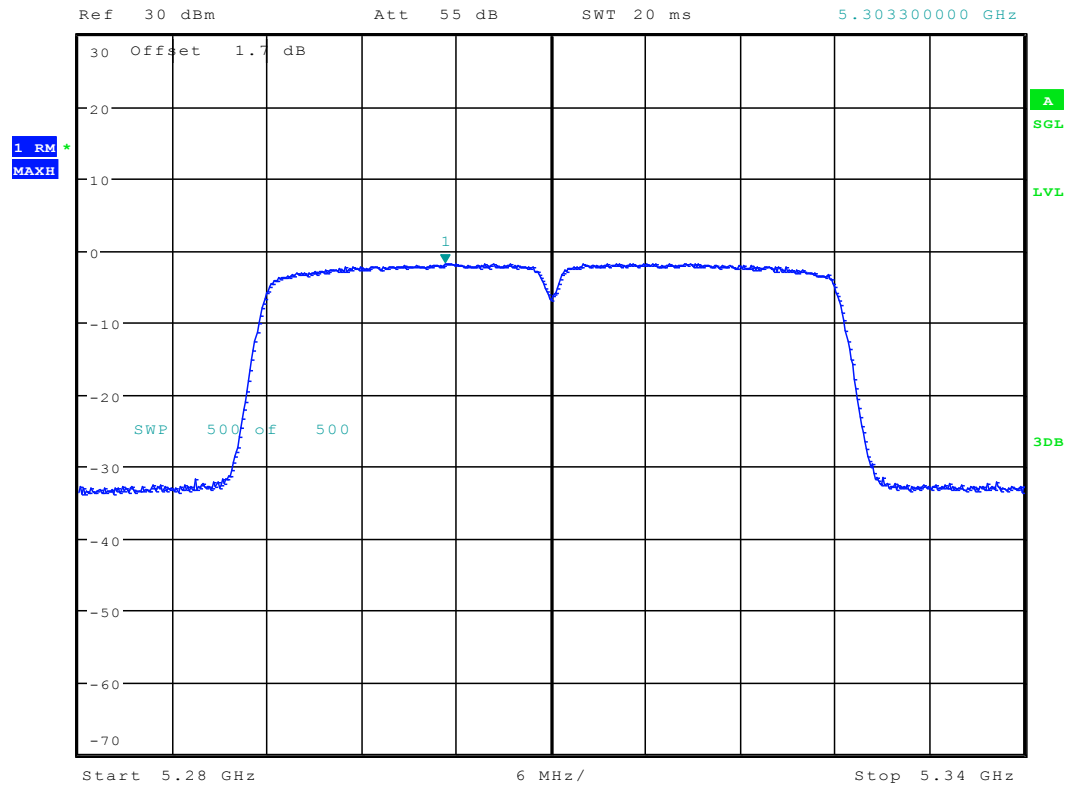
Date: 12.JAN.2017 16:55:18

9.16 11N40_62 ANT 1



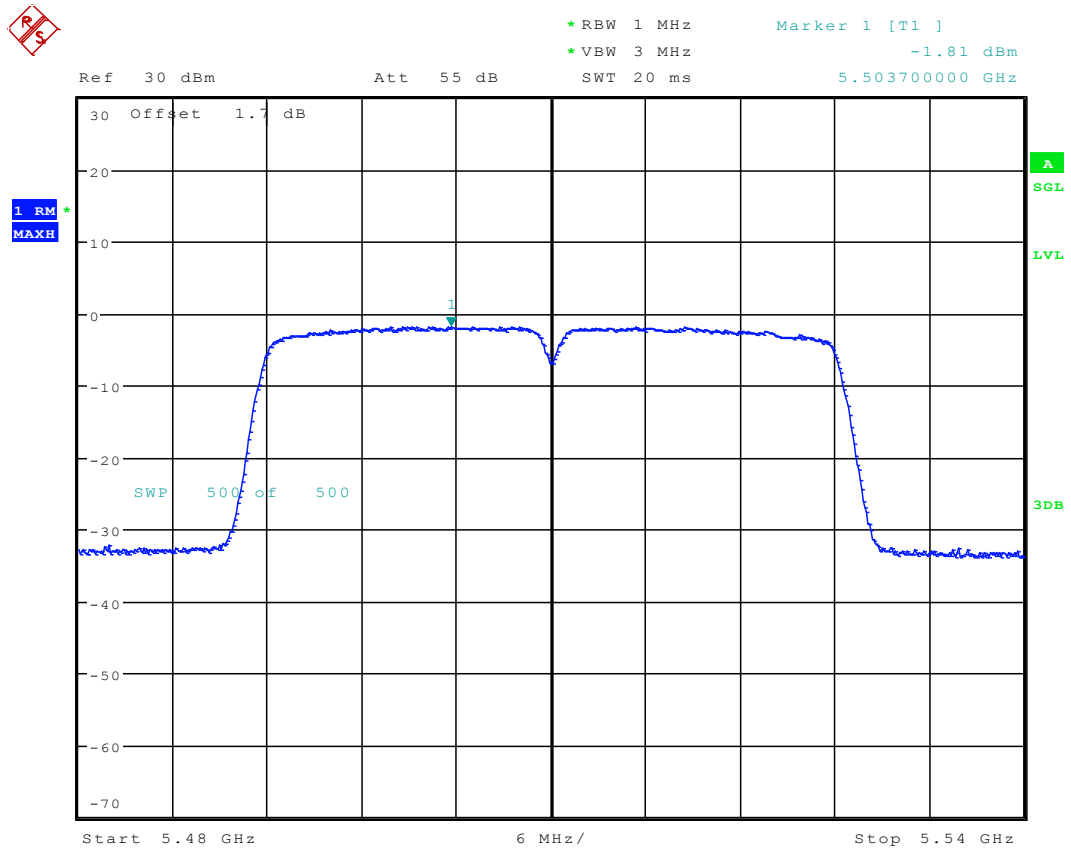
*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms

Marker 1 [T1]
-1.74 dBm
5.303300000 GHz



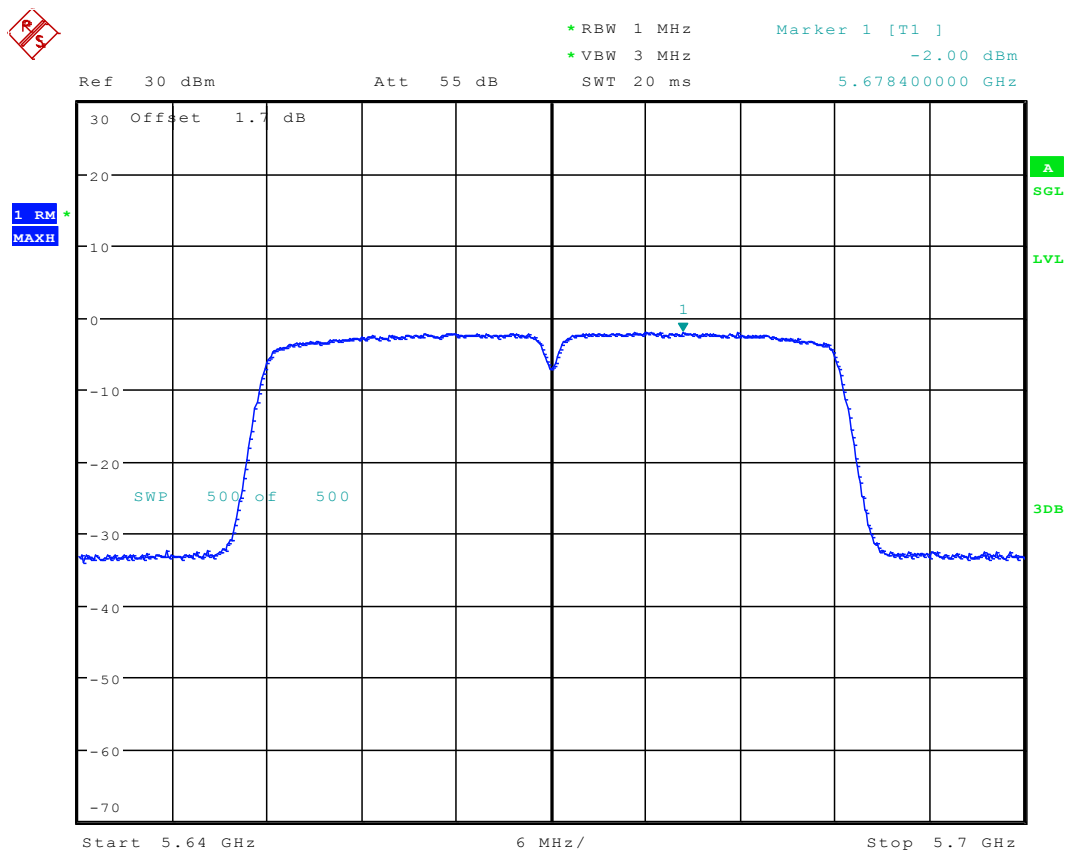
Date: 12.JAN.2017 17:04:46

9.17 11N40_102 ANT 1



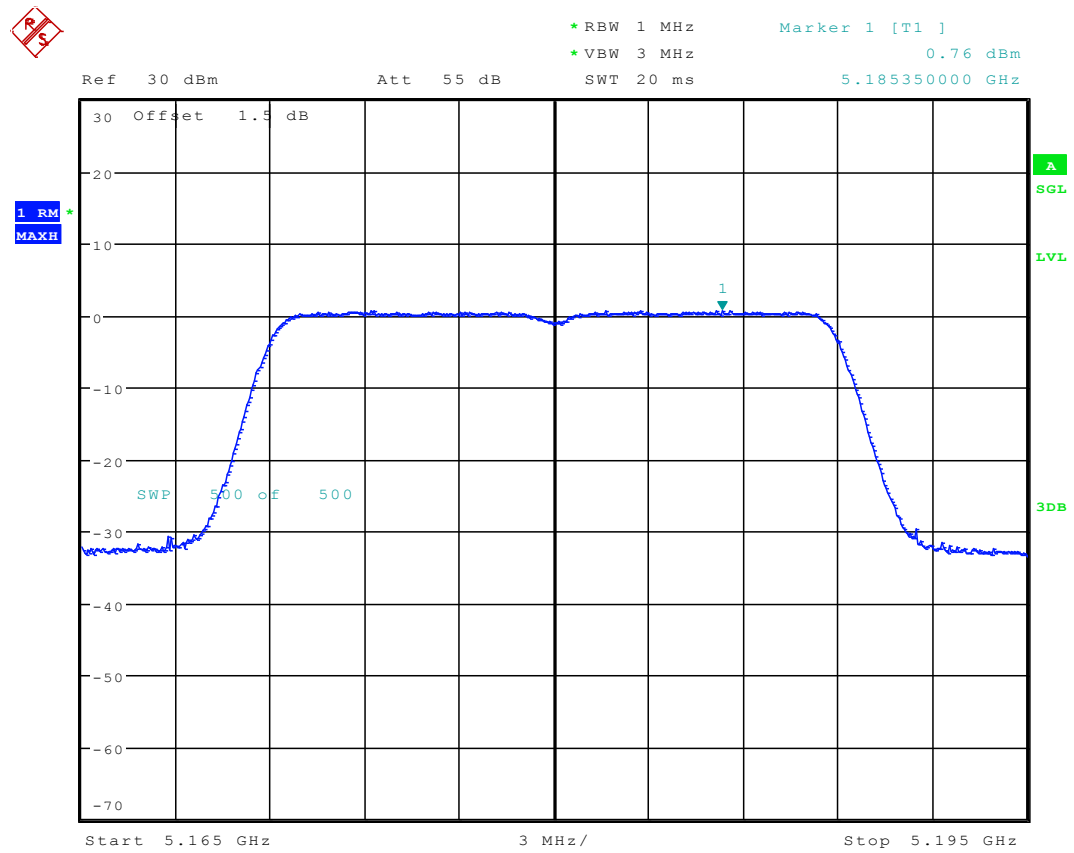
Date: 12.JAN.2017 17:14:01

9.18 11N40_134 ANT 1



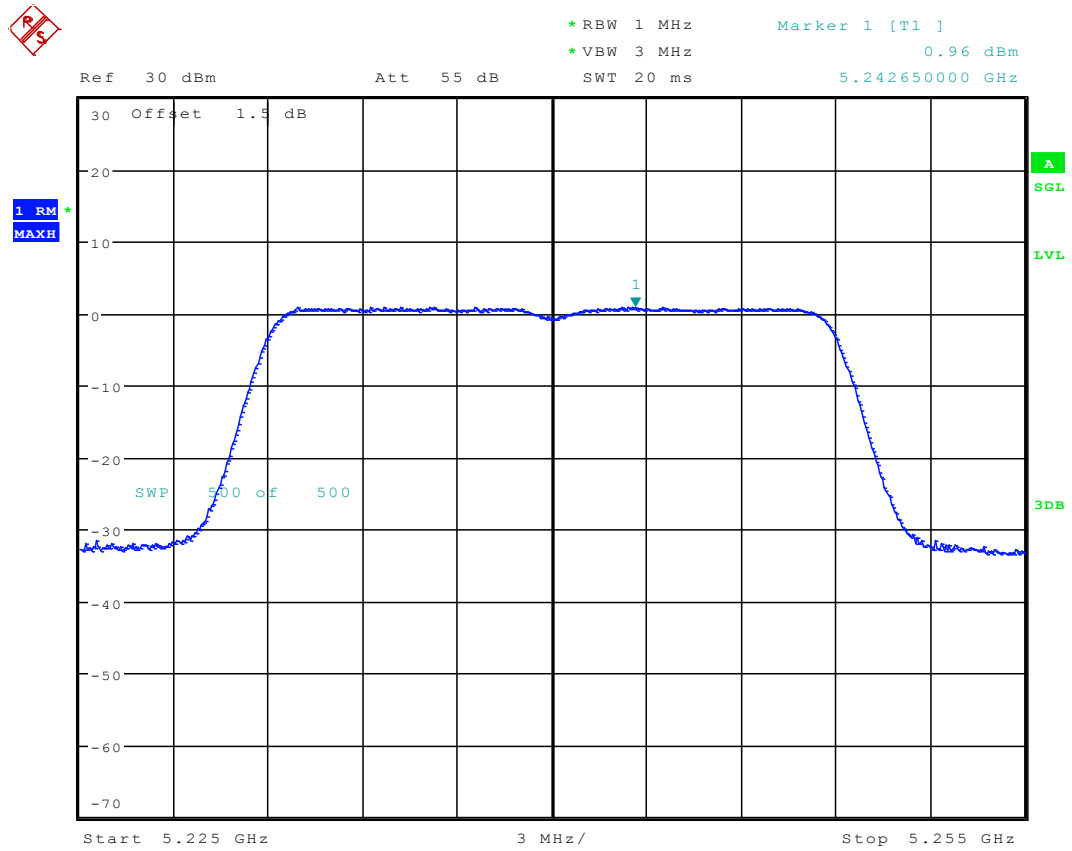
Date: 12.JAN.2017 17:21:24

9.19 11AC20_36 ANT 1



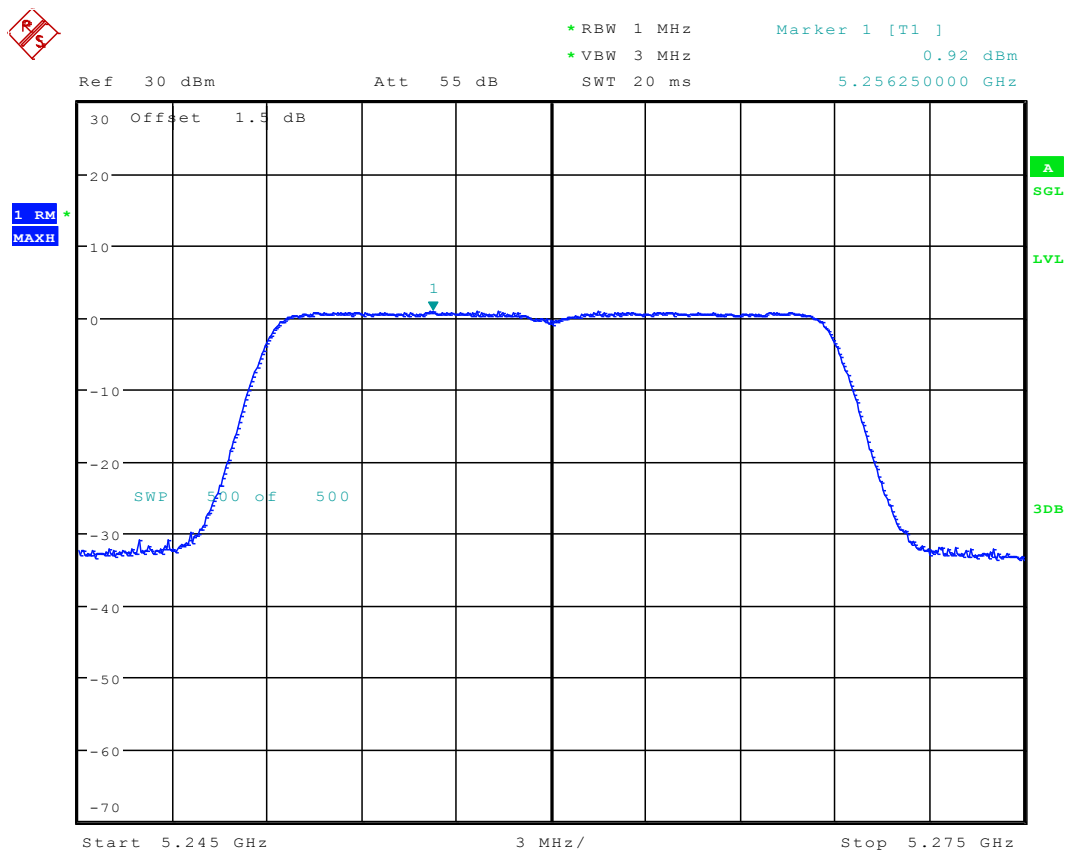
Date: 12.JAN.2017 17:37:26

9.20 11AC20_48 ANT 1



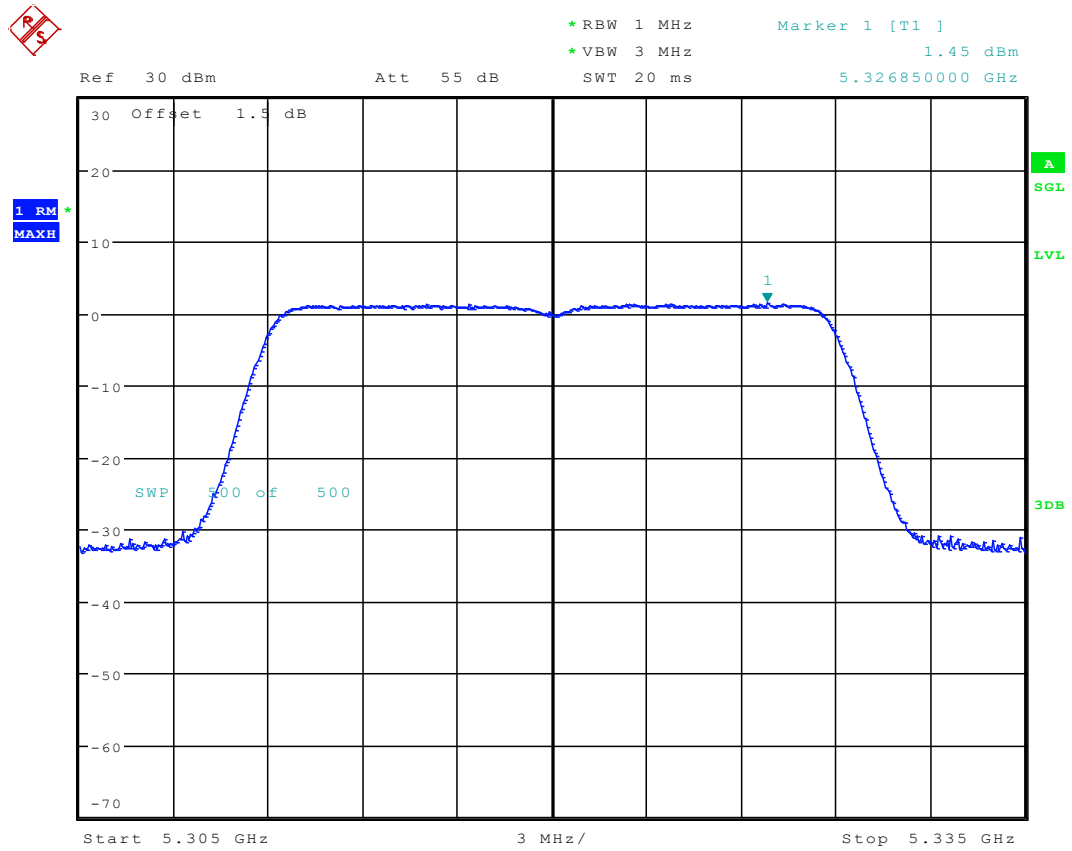
Date: 12.JAN.2017 17:46:38

9.21 11AC20_52 ANT 1



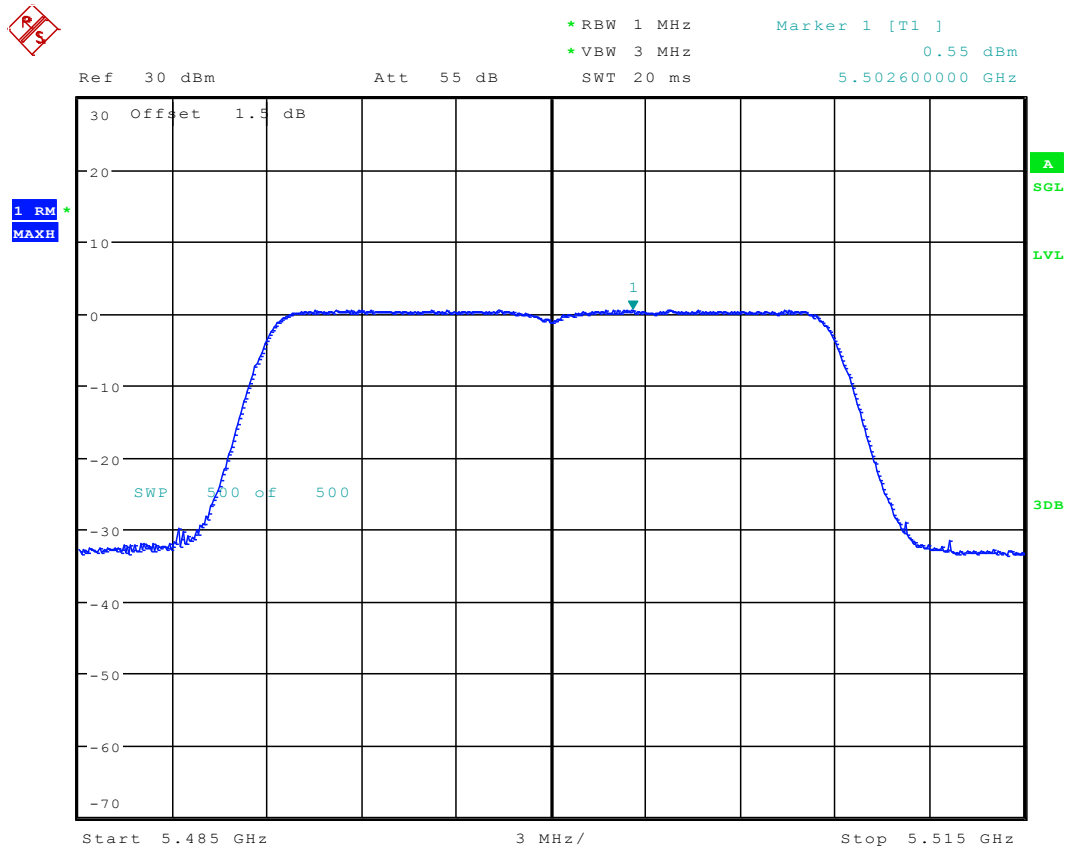
Date: 12.JAN.2017 18:09:44

9.22 11AC20_64 ANT 1



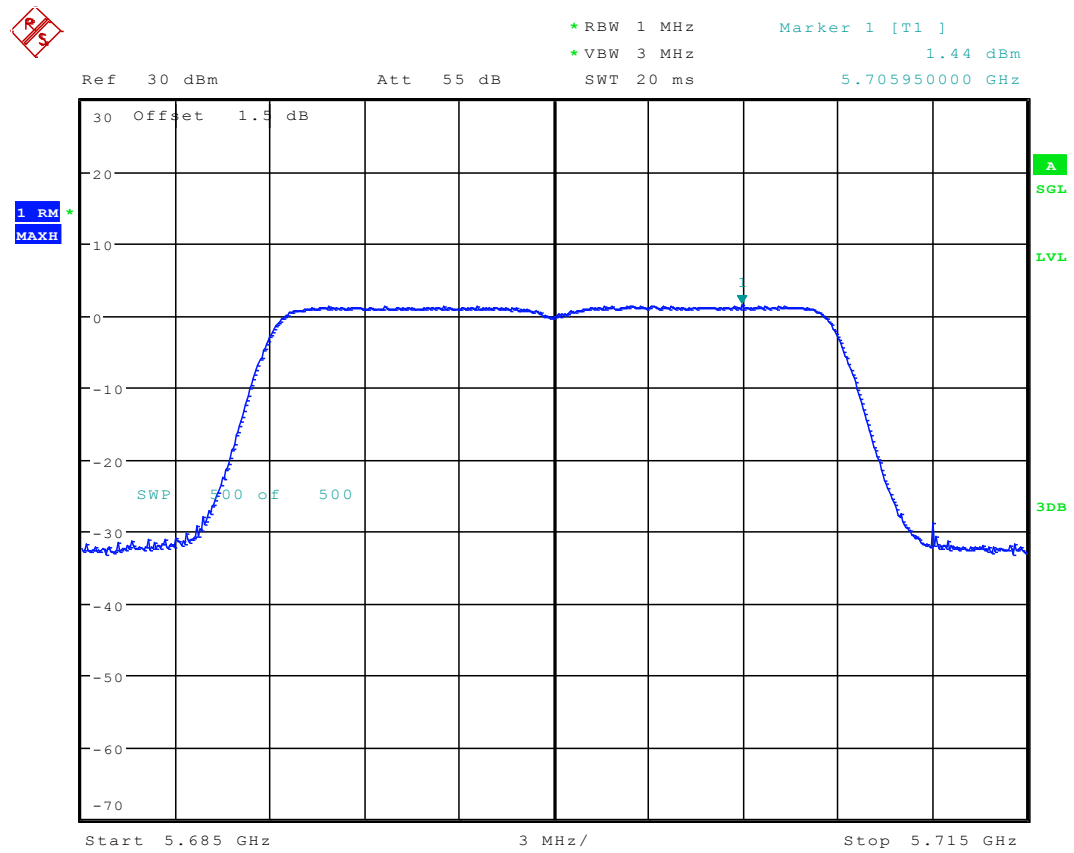
Date: 13.JAN.2017 11:58:10

9.23 11AC20_100 ANT 1



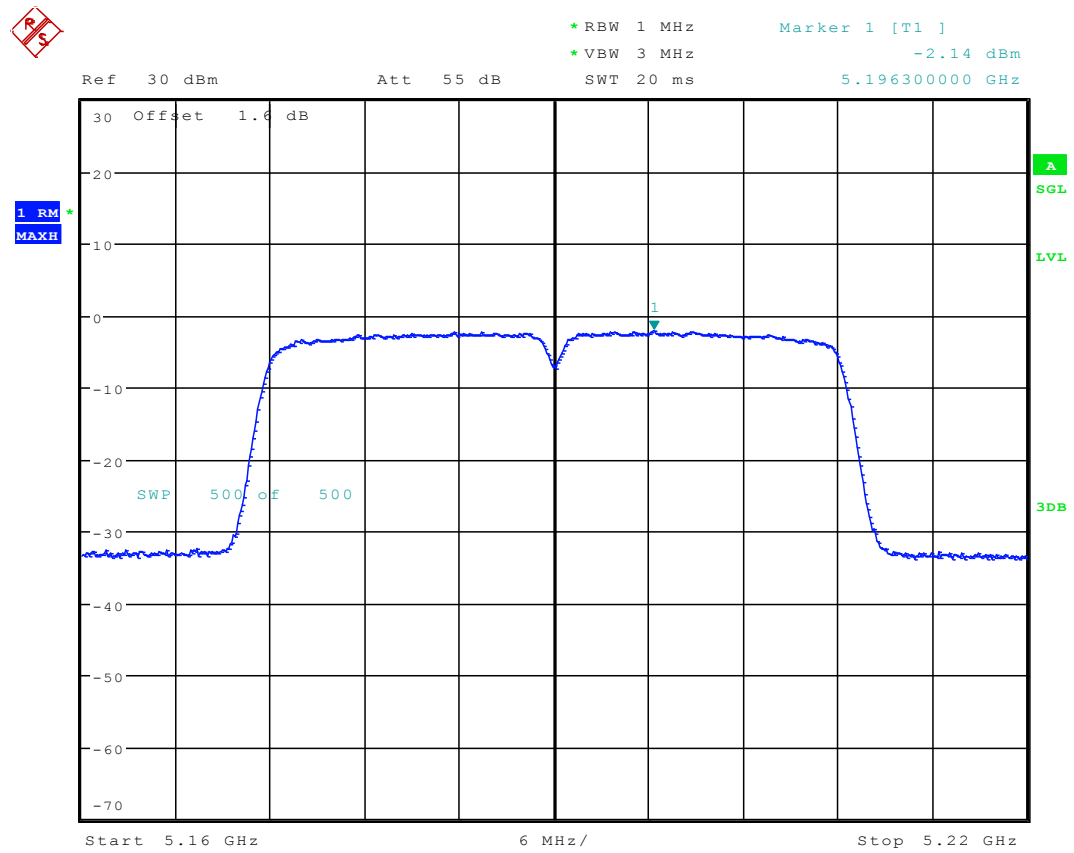
Date: 13.JAN.2017 12:07:24

9.24 11AC20_140 ANT 1



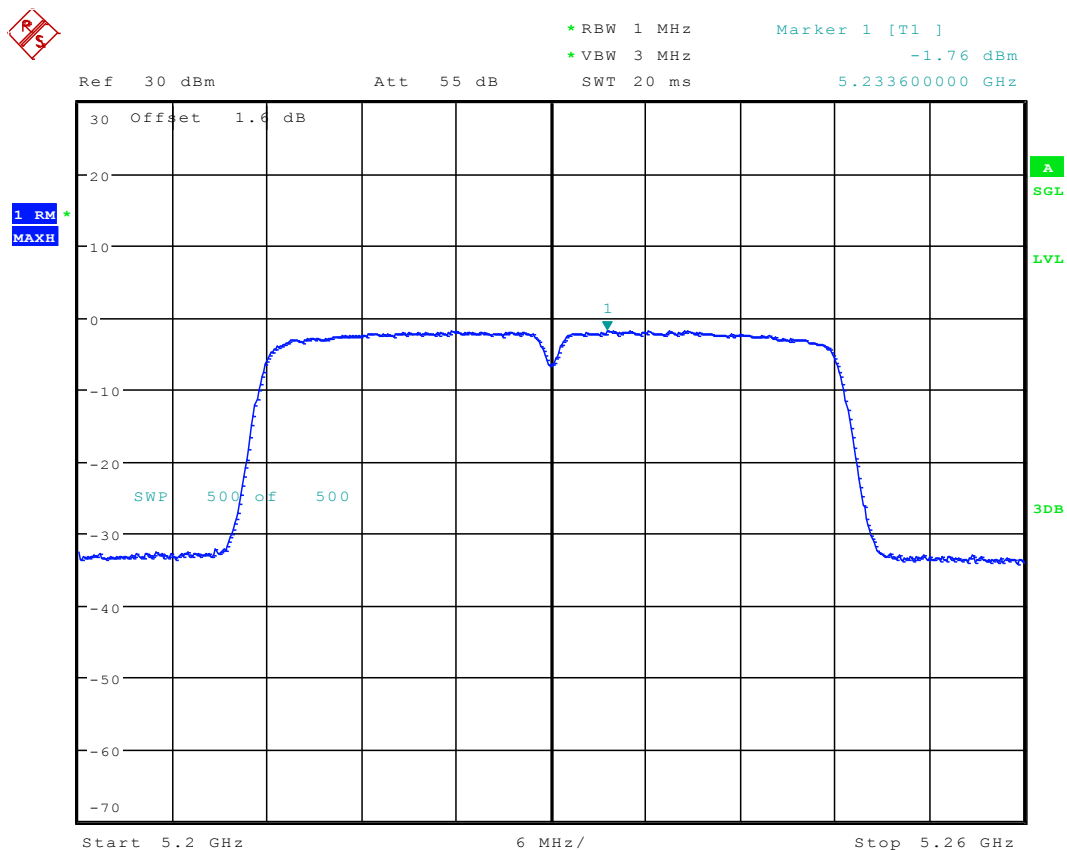
Date: 13.JAN.2017 12:18:32

9.25 11AC40_38 ANT 1



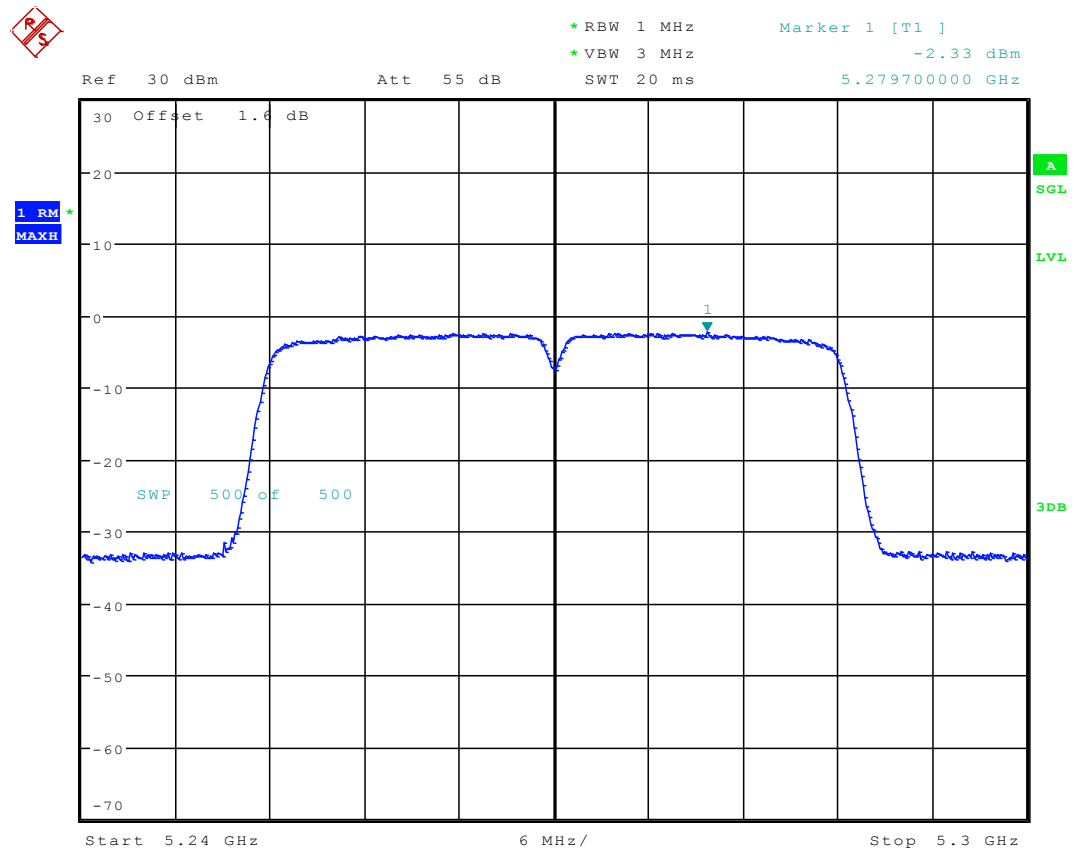
Date: 13.JAN.2017 12:28:41

9.26 11AC40_46 ANT 1



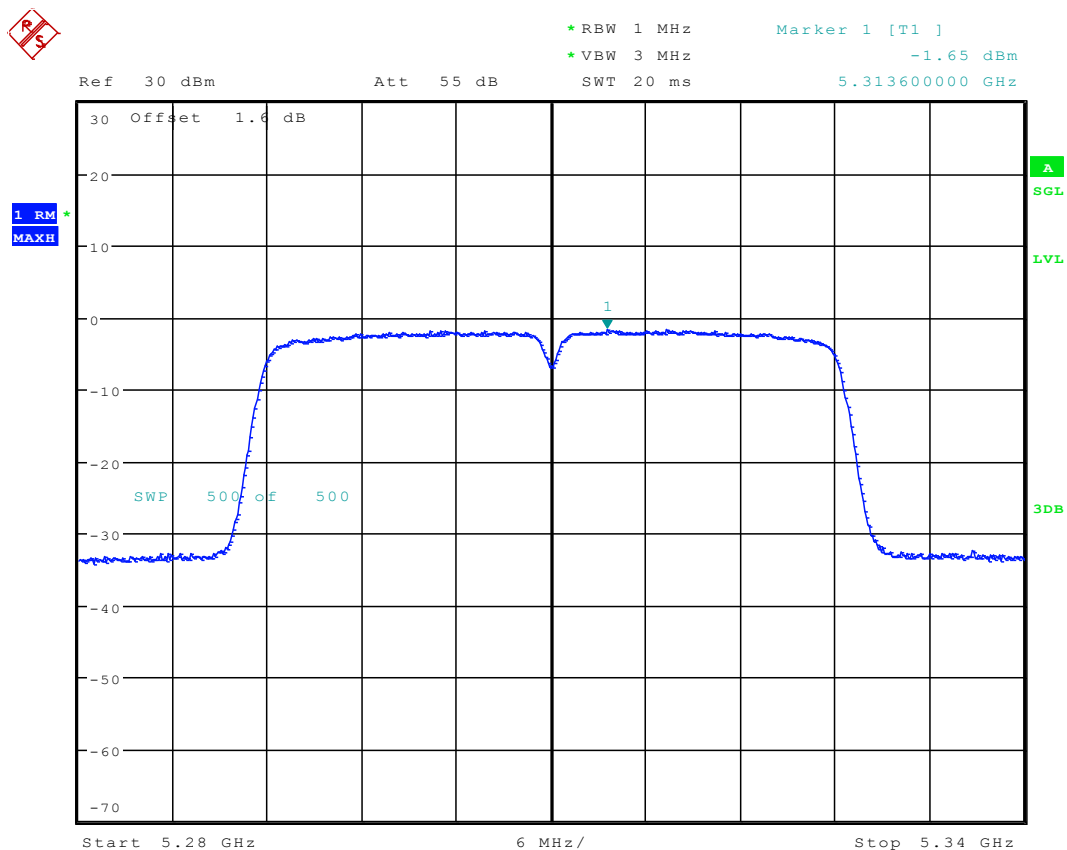
Date: 13.JAN.2017 12:41:01

9.27 11AC40_54 ANT 1



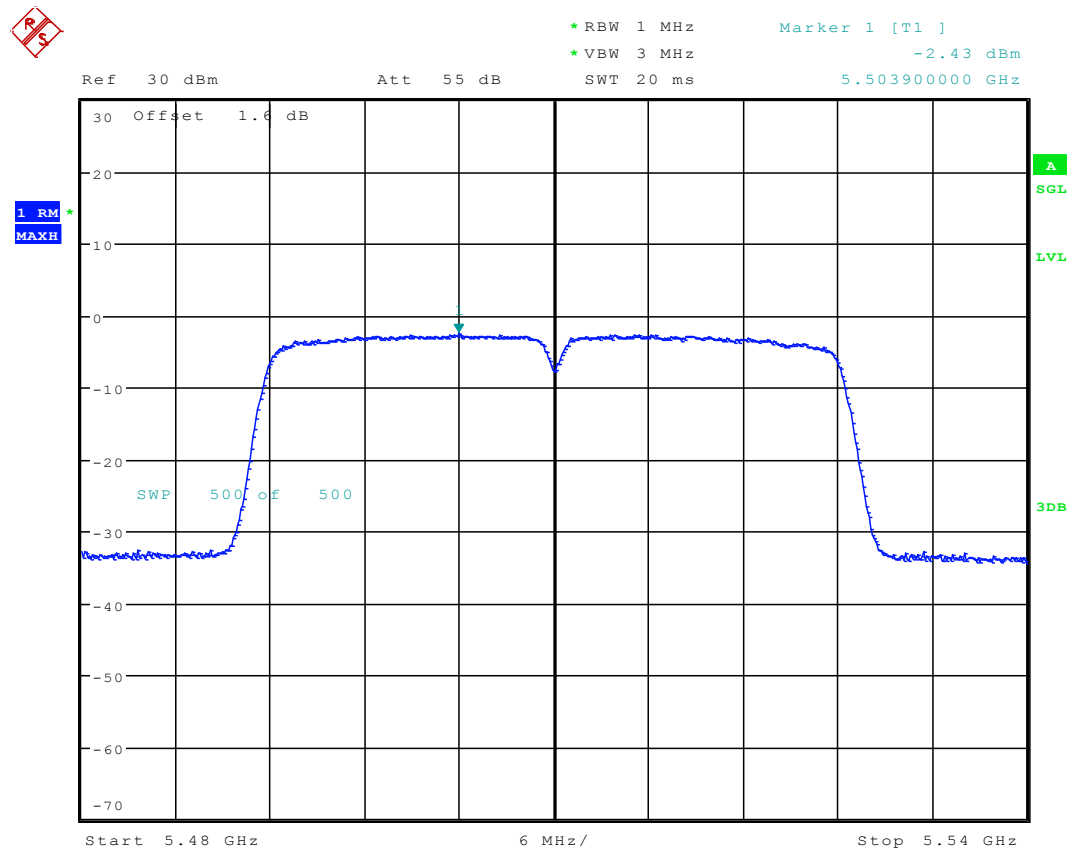
Date: 13.JAN.2017 12:49:11

9.28 11AC40_62 ANT 1



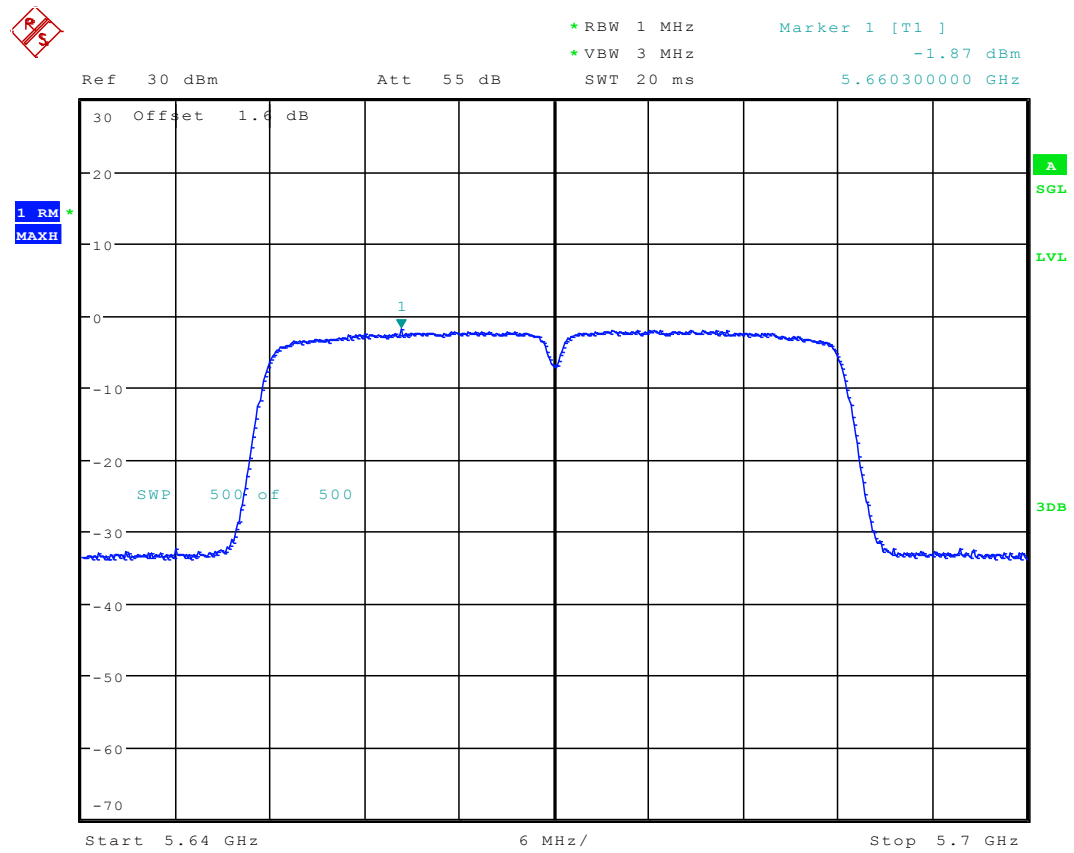
Date: 13.JAN.2017 14:34:06

9.29 11AC40_102 ANT 1



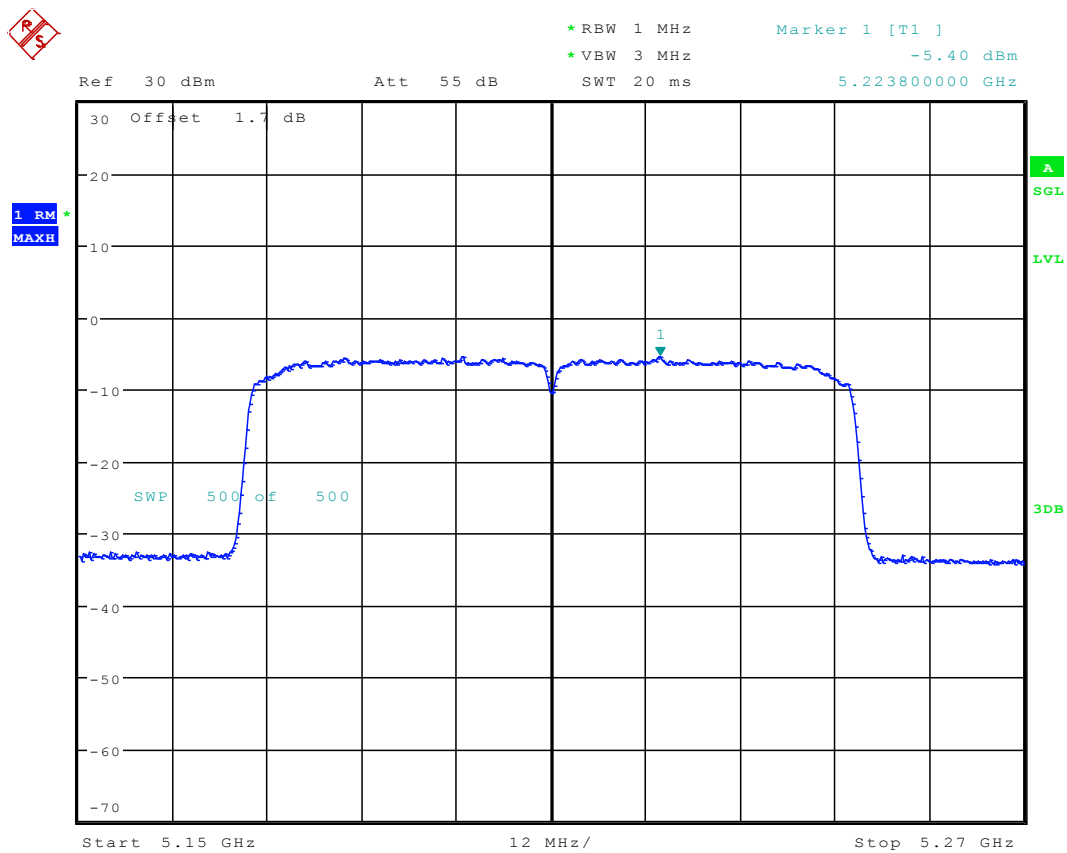
Date: 13.JAN.2017 14:43:08

9.30 11AC40_134 ANT 1



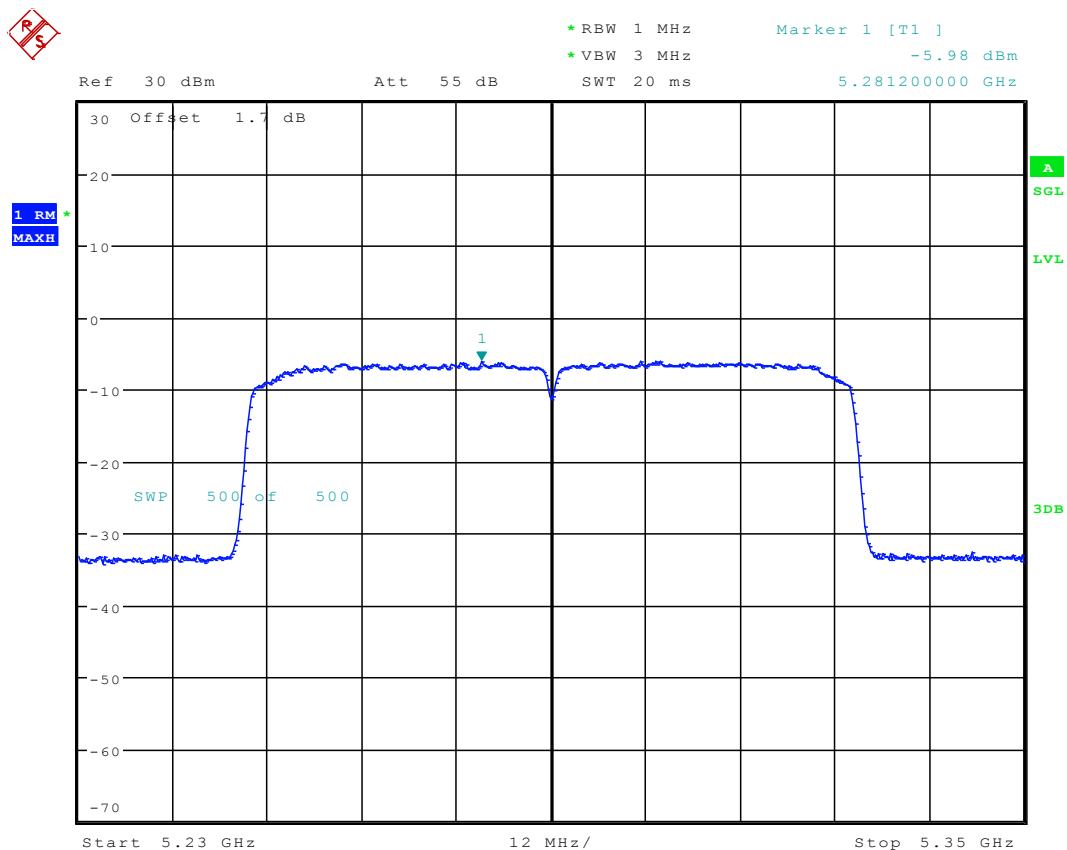
Date: 13.JAN.2017 14:50:52

9.31 11AC80_42 ANT 1



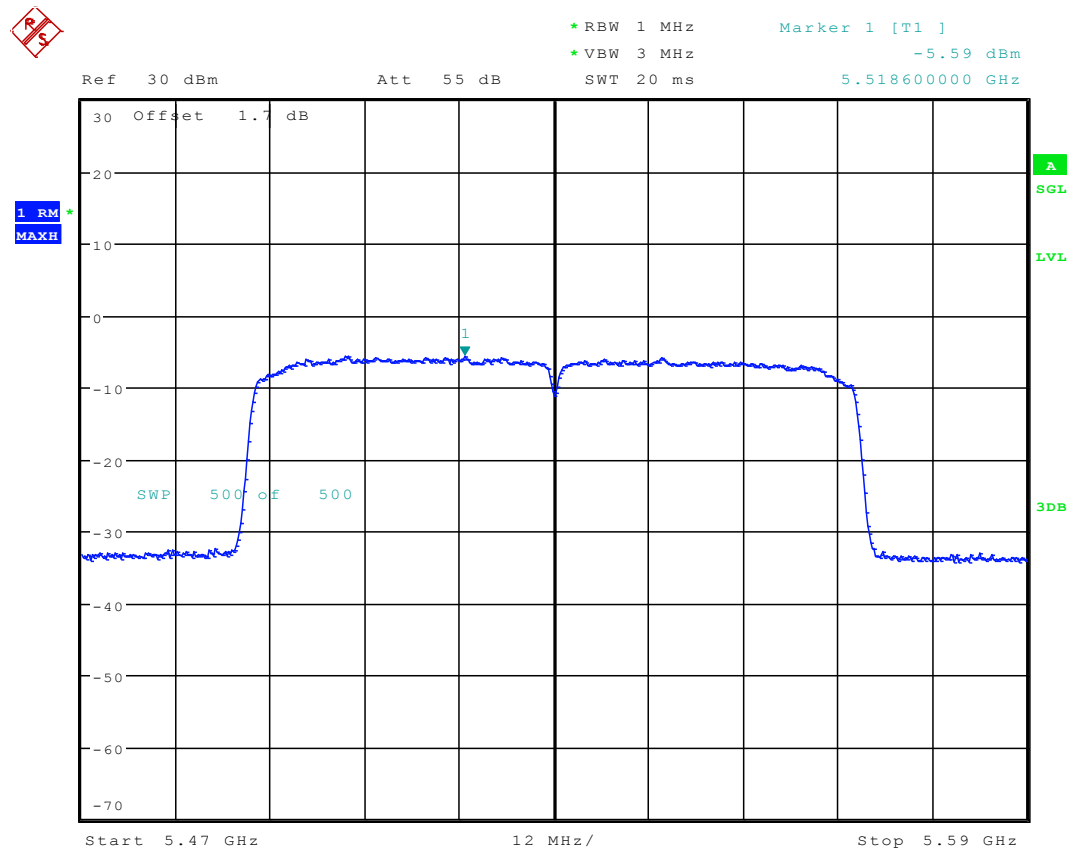
Date: 13.JAN.2017 15:06:56

9.32 11AC80_58 ANT 1



Date: 13.JAN.2017 15:25:15

9.33 11AC80_106 ANT 1



Date: 13.JAN.2017 15:37:21



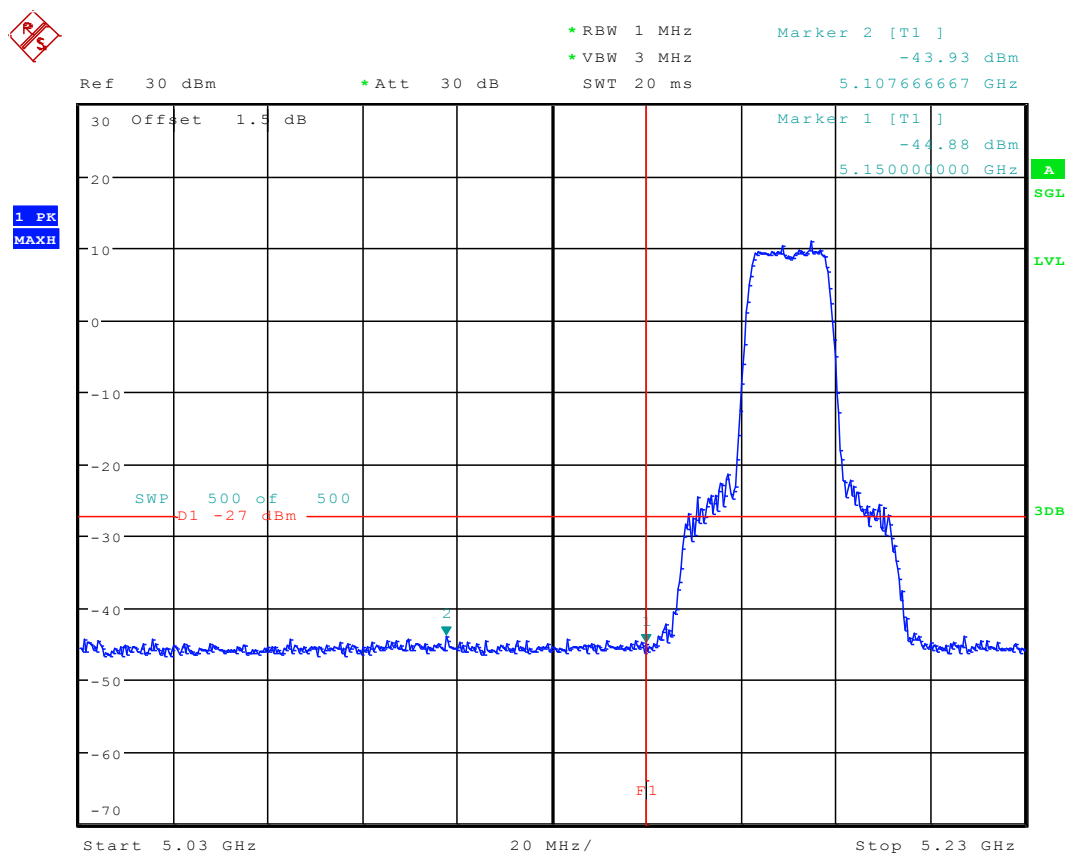
Appendix F: Unwanted Emissions into Non-Restricted Frequency Bands

10 Result Table

FCC Part15, Subpart E		
Test Item	Frequency Range	Result
Unwanted Emissions into Non-Restricted Frequency Bands	5150-5250	PASS
	5250-5350	PASS
	5470-5725	PASS
	5725-5825	PASS

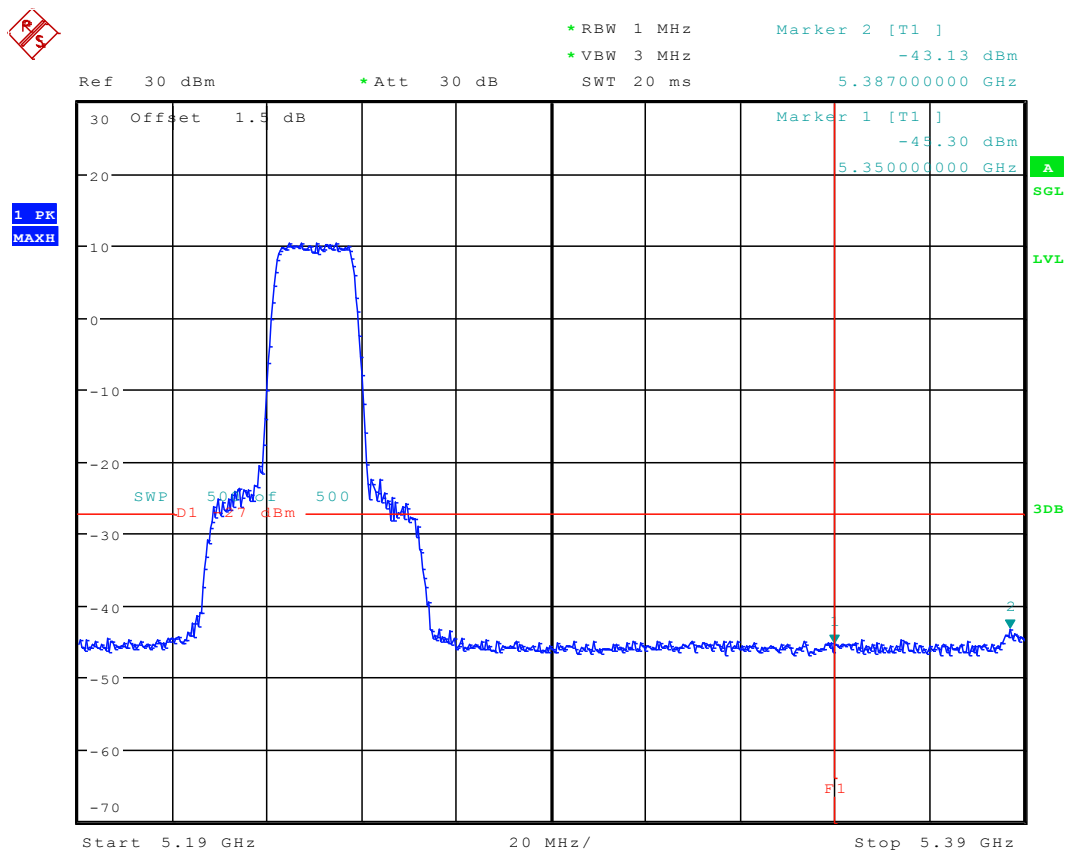
11 Test Plot

11.1 11A20_36 ANT 1



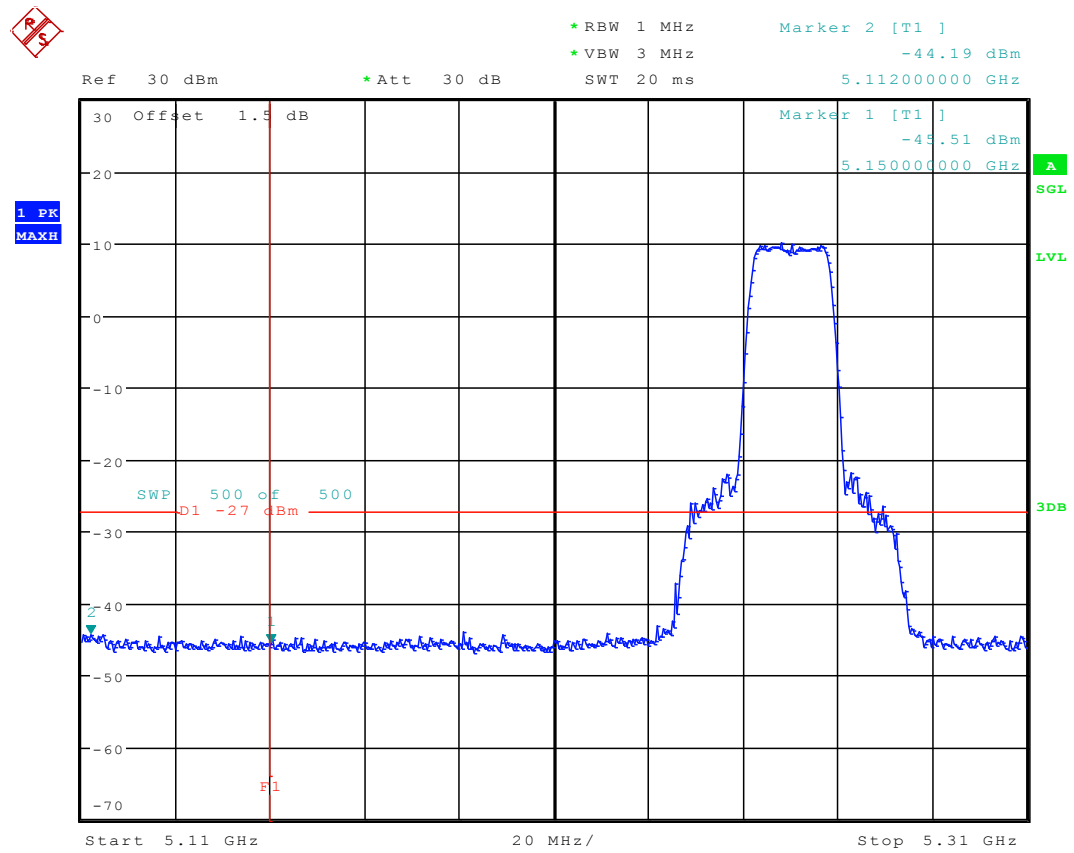
Date: 3.JAN.2017 20:15:31

11.2 11A20_48 ANT 1



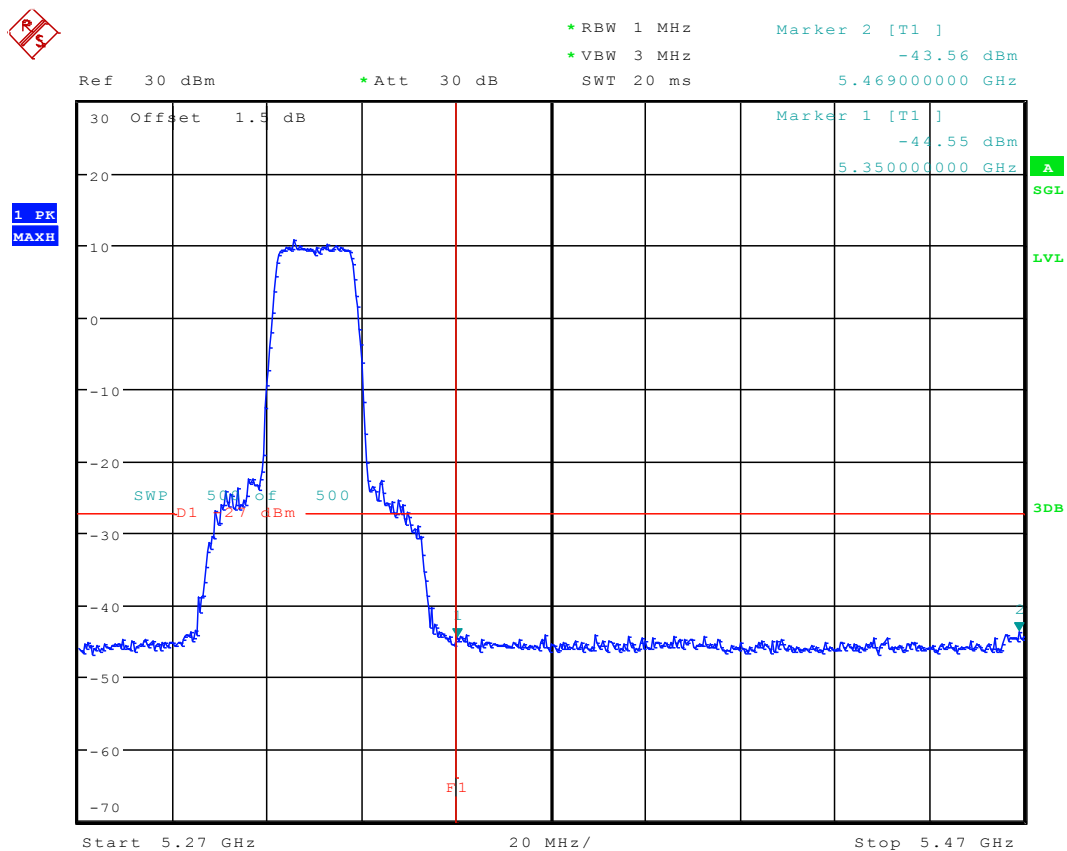
Date: 3.JAN.2017 20:27:09

11.3 11A20_52 ANT 1



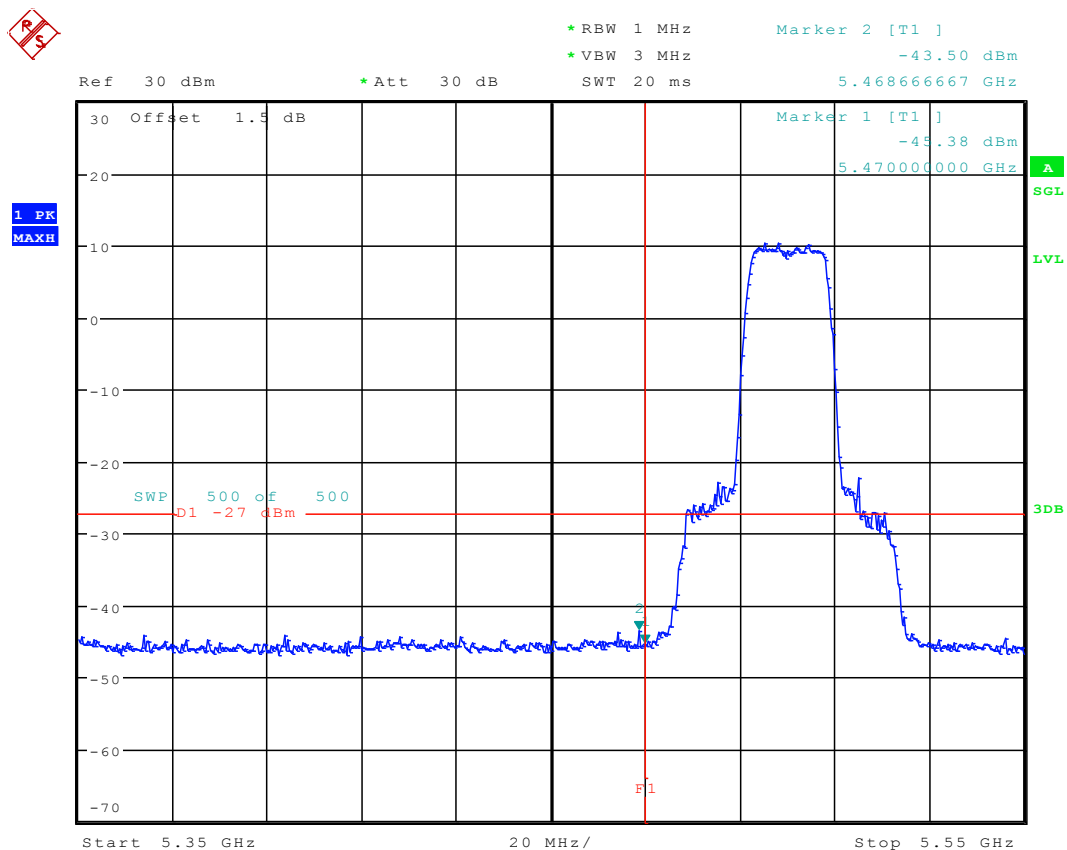
Date: 3.JAN.2017 20:33:10

11.4 11A20_64 ANT 1



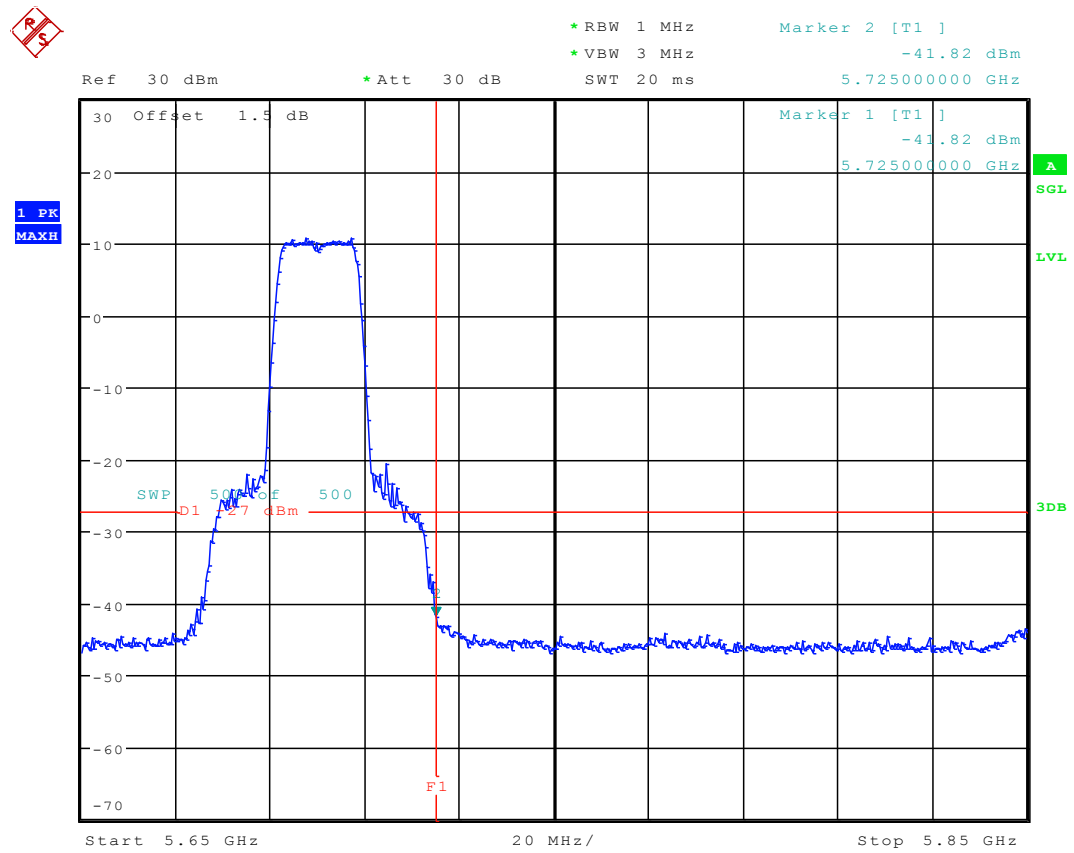
Date: 3.JAN.2017 20:38:51

11.5 11A20_100 ANT 1



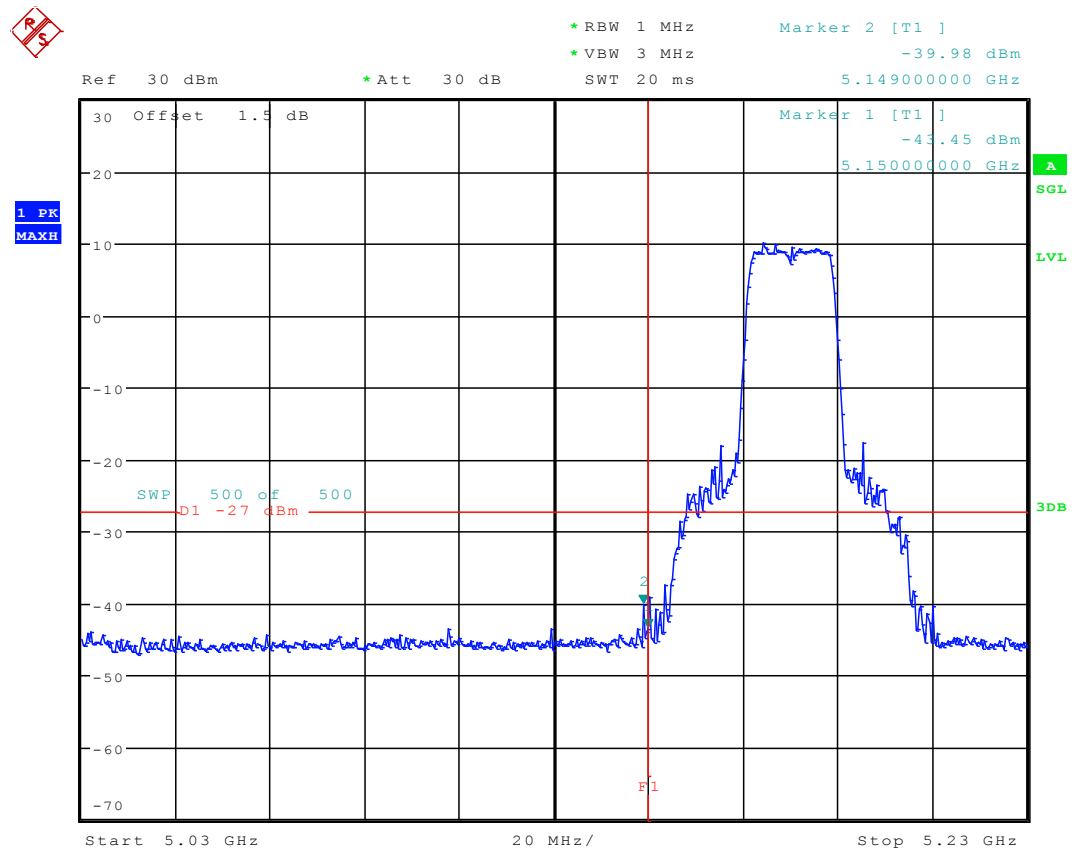
Date: 3.JAN.2017 20:50:08

11.6 11A20_140 ANT 1



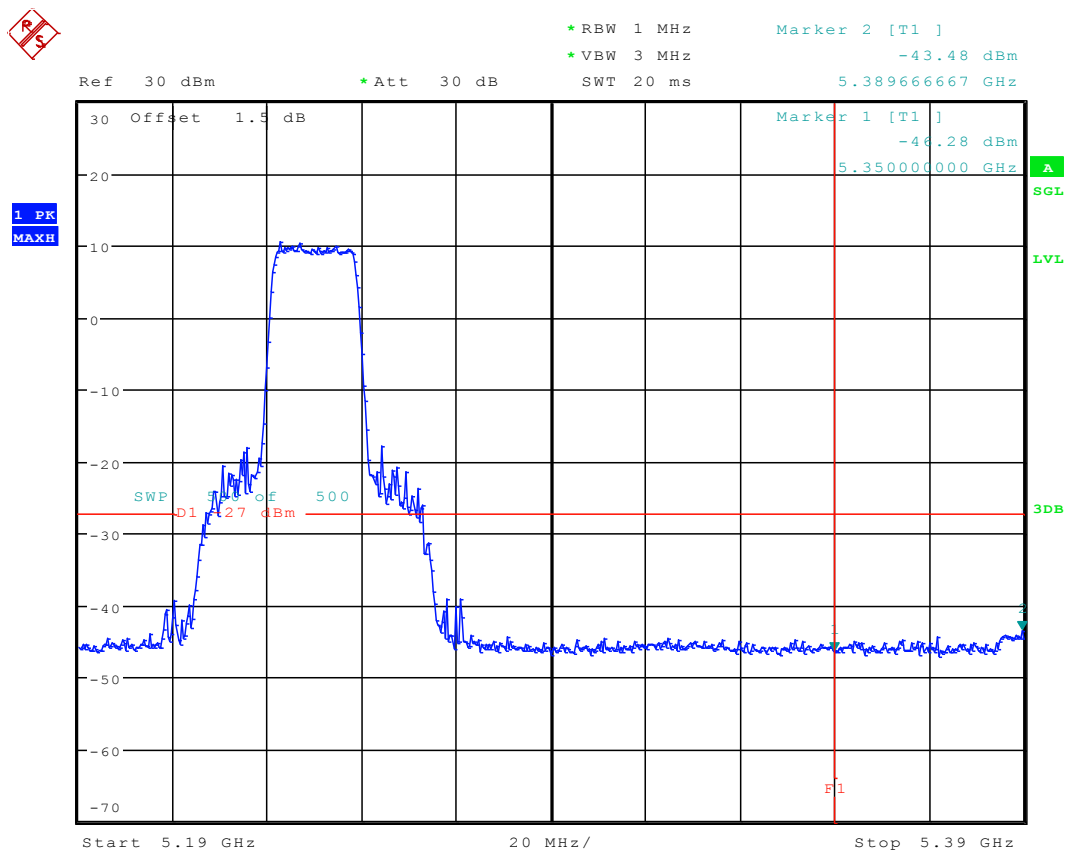
Date: 3.JAN.2017 20:56:37

11.7 11N20_36 ANT 1



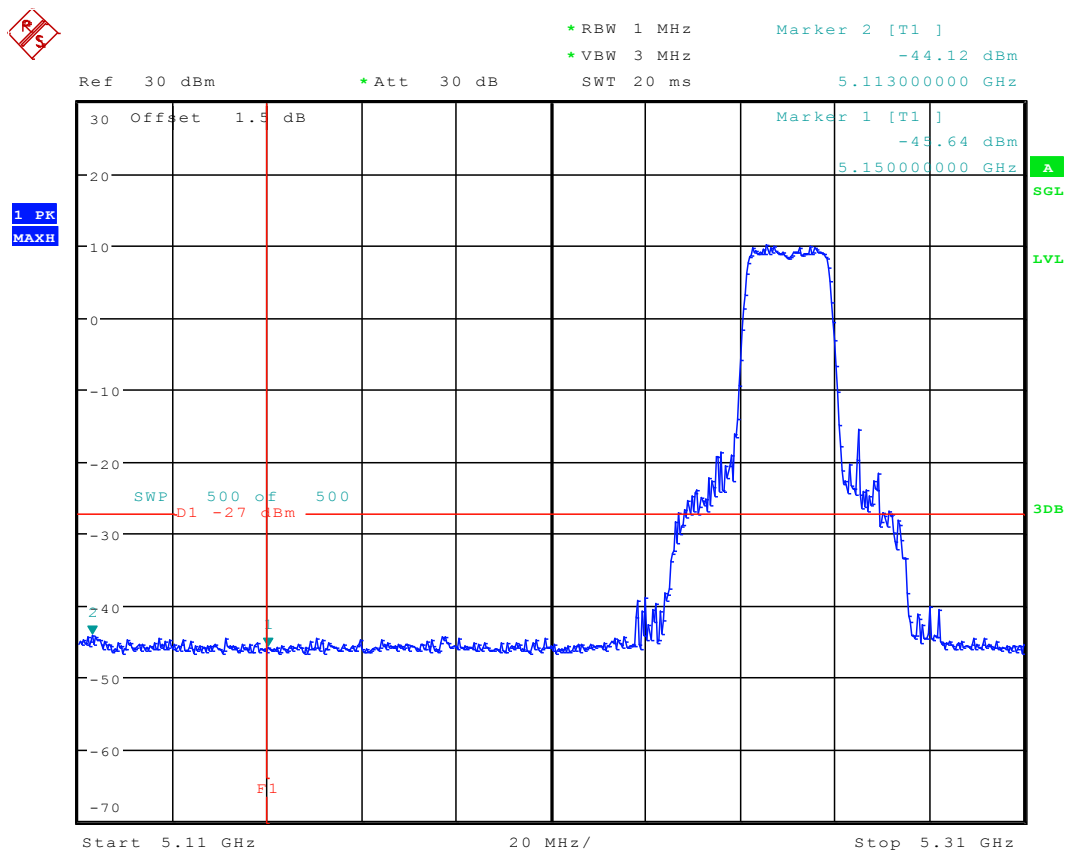
Date: 3.JAN.2017 21:08:05

11.8 11N20_48 ANT 1



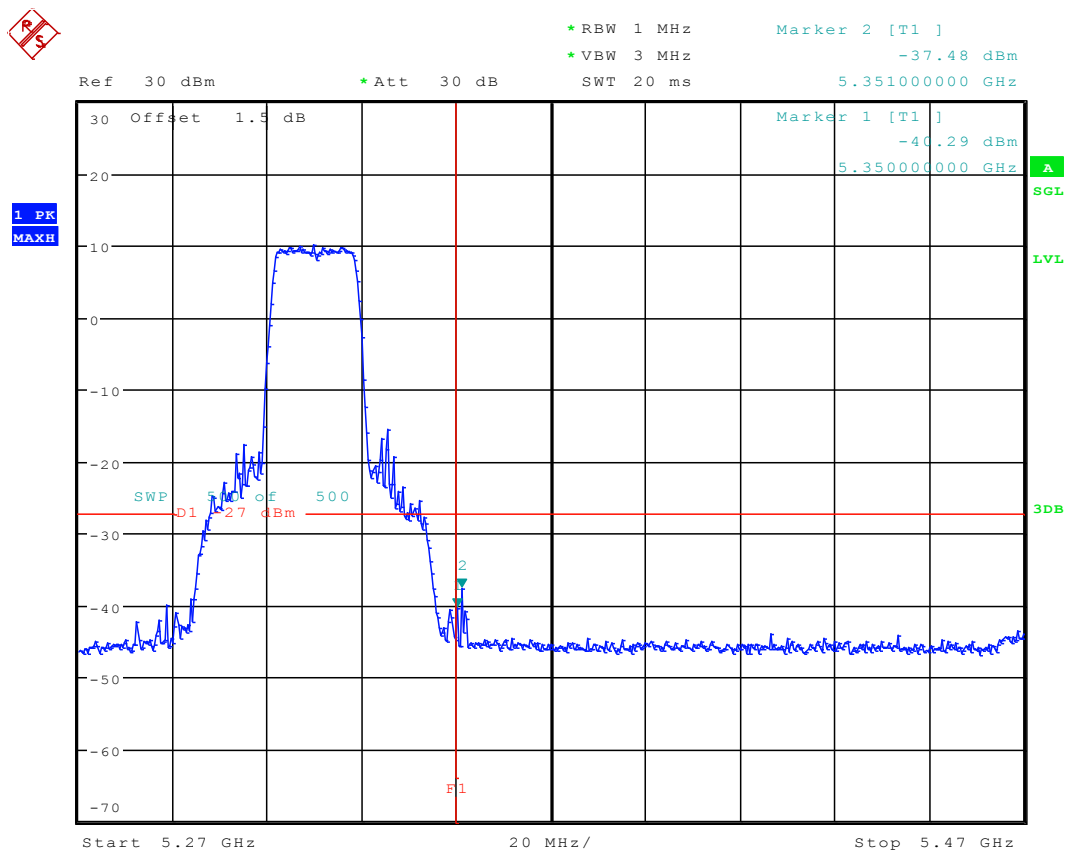
Date: 3.JAN.2017 21:13:40

11.9 11N20_52 ANT 1



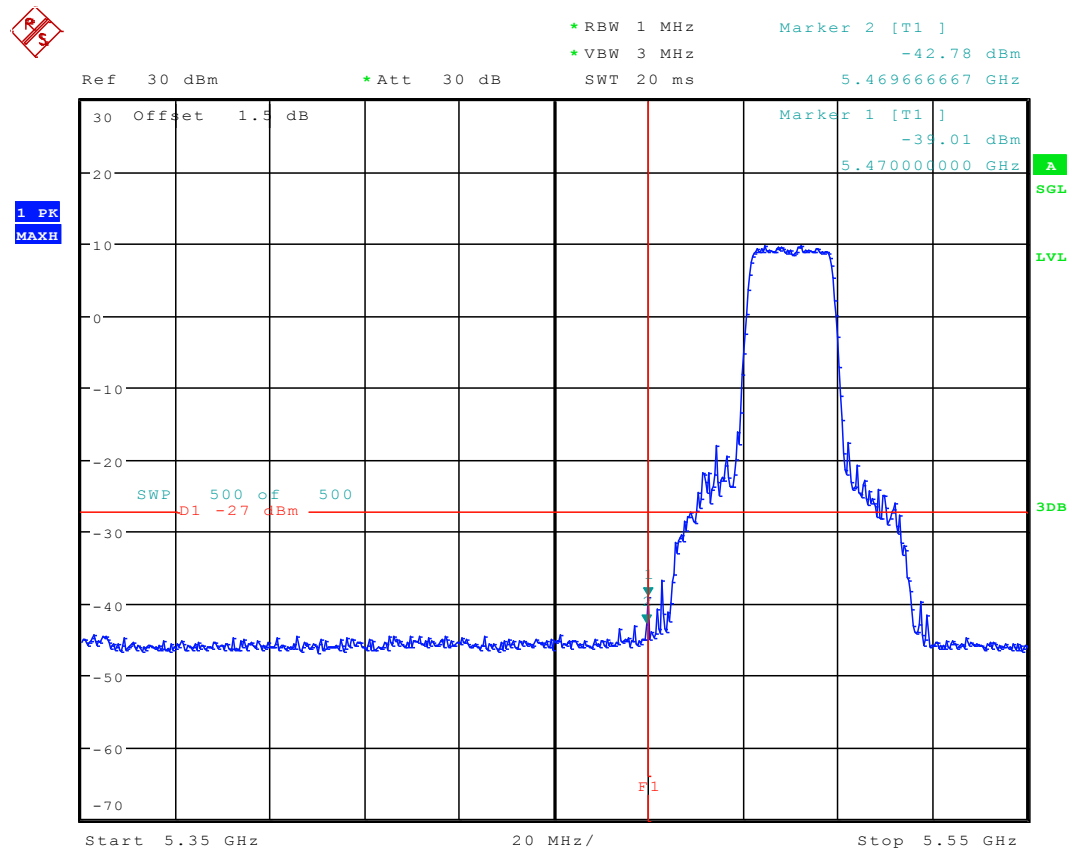
Date: 3.JAN.2017 21:20:06

11.10 11N20_64 ANT 1



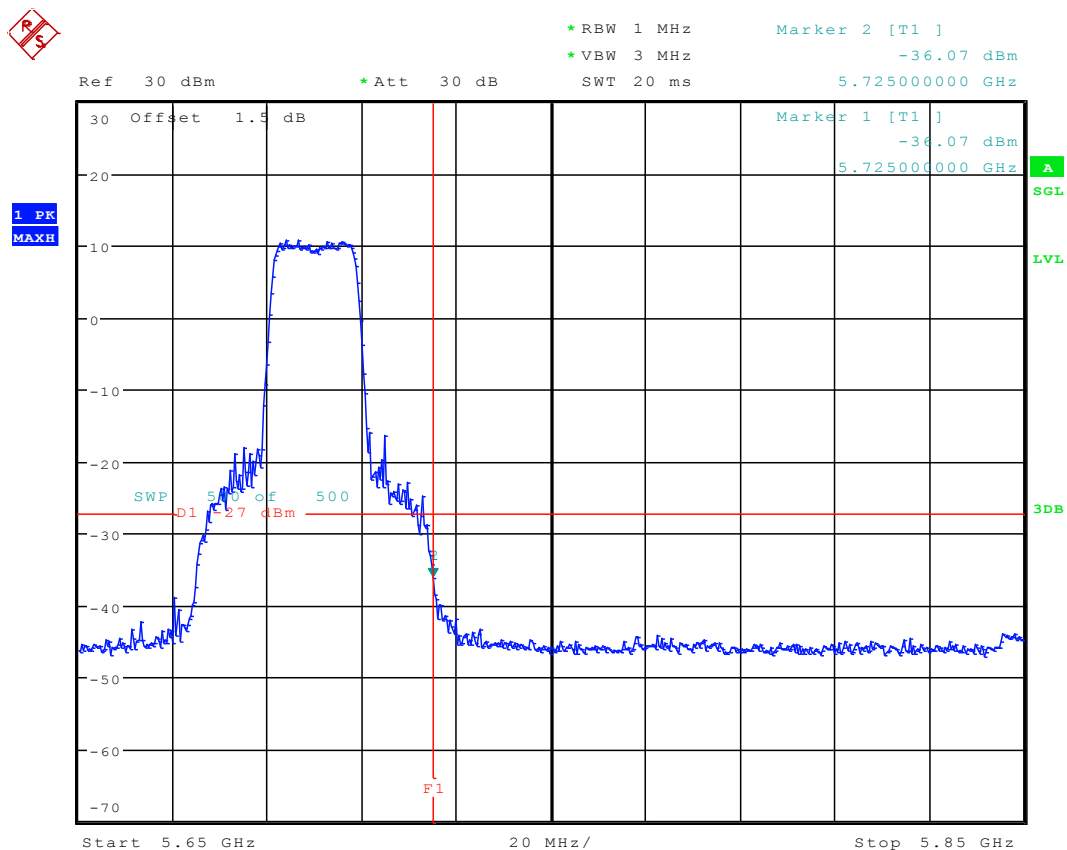
Date: 3.JAN.2017 21:26:44

11.11 11N20_100 ANT 1



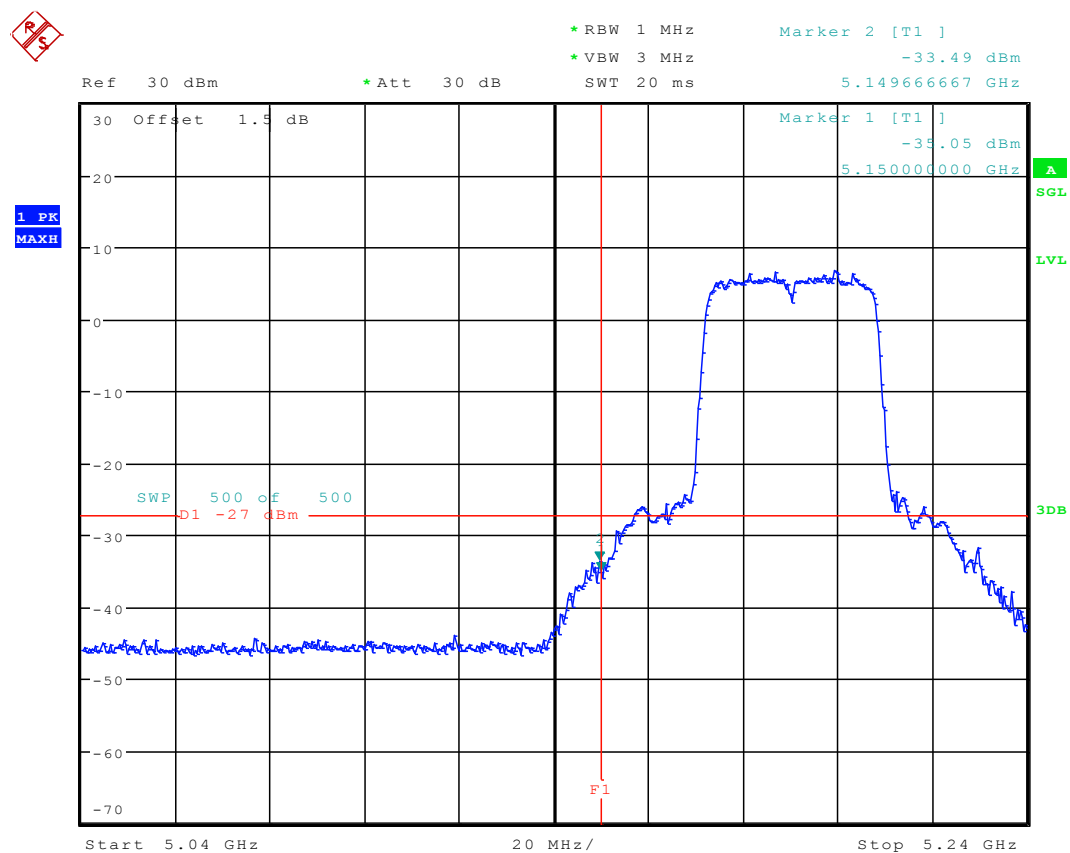
Date: 3.JAN.2017 21:31:56

11.12 11N20_140 ANT 1



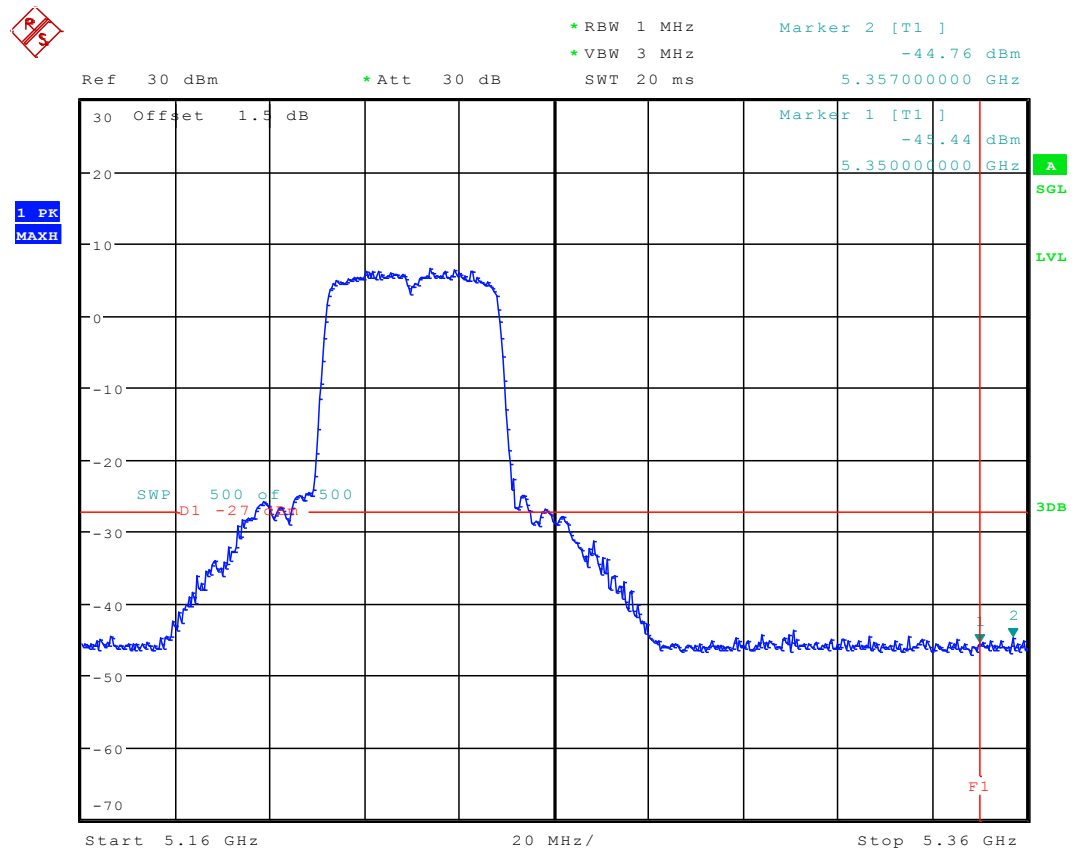
Date: 3.JAN.2017 21:39:29

11.13 11N40_38 ANT 1



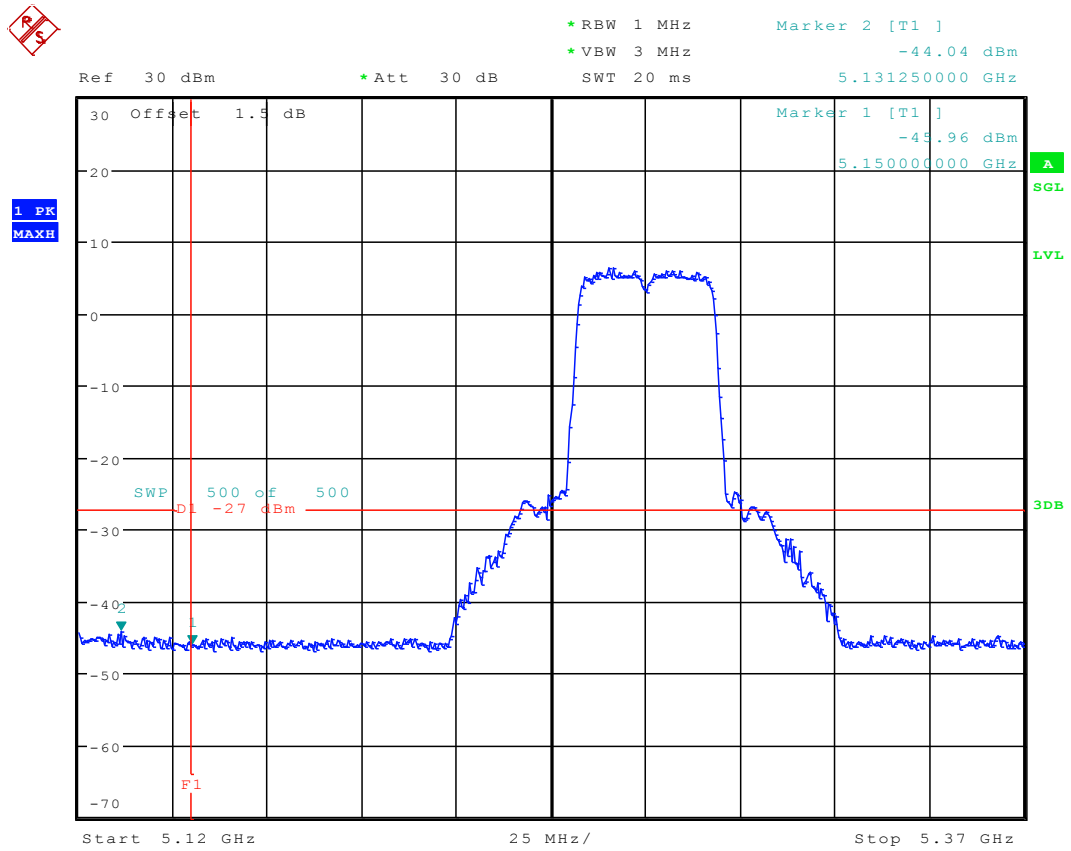
Date: 12.JAN.2017 16:35:50

11.14 11N40_46 ANT 1



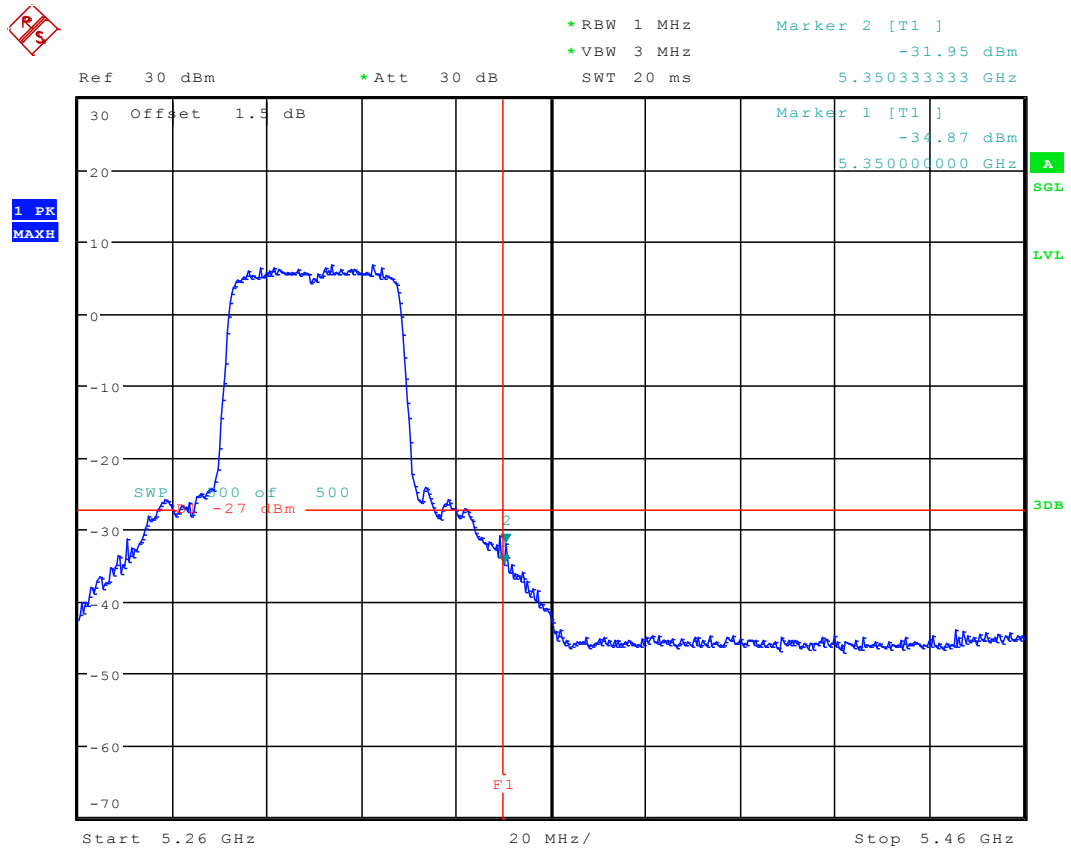
Date: 12.JAN.2017 16:43:28

11.15 11N40_54 ANT 1



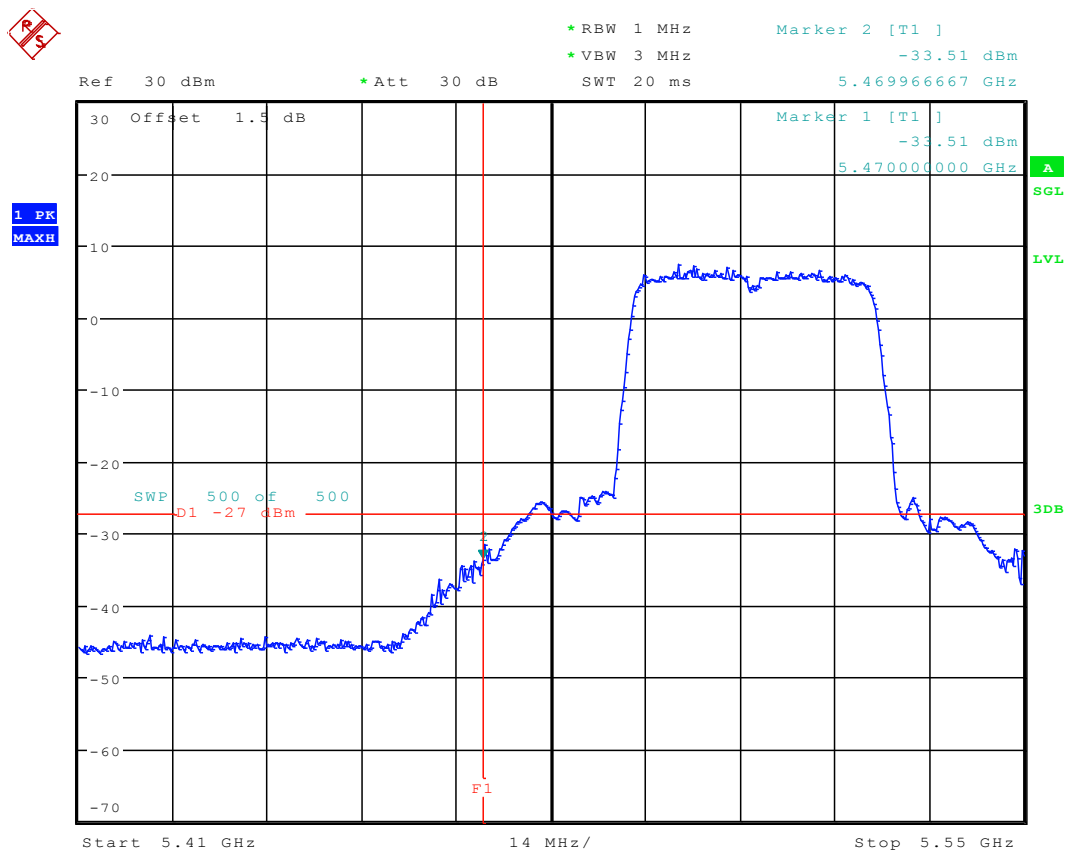
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11.16 11N40_62 ANT 1



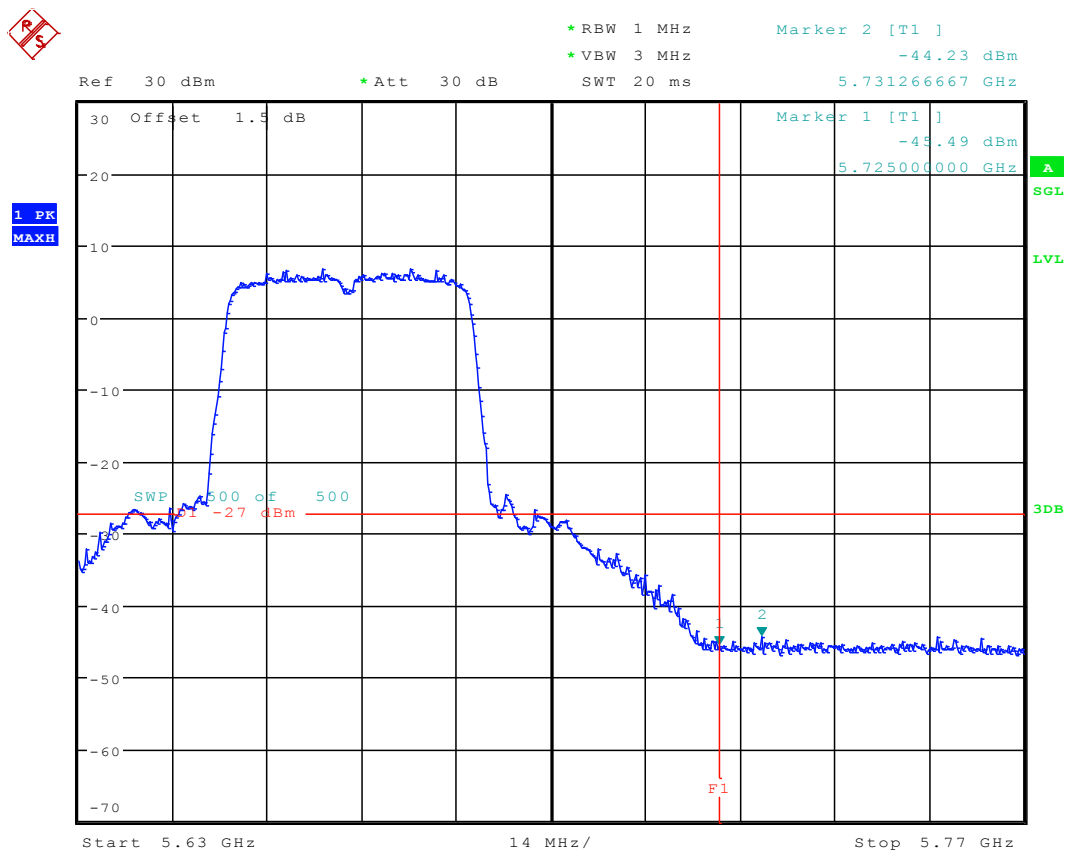
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11.17 11N40_102 ANT 1



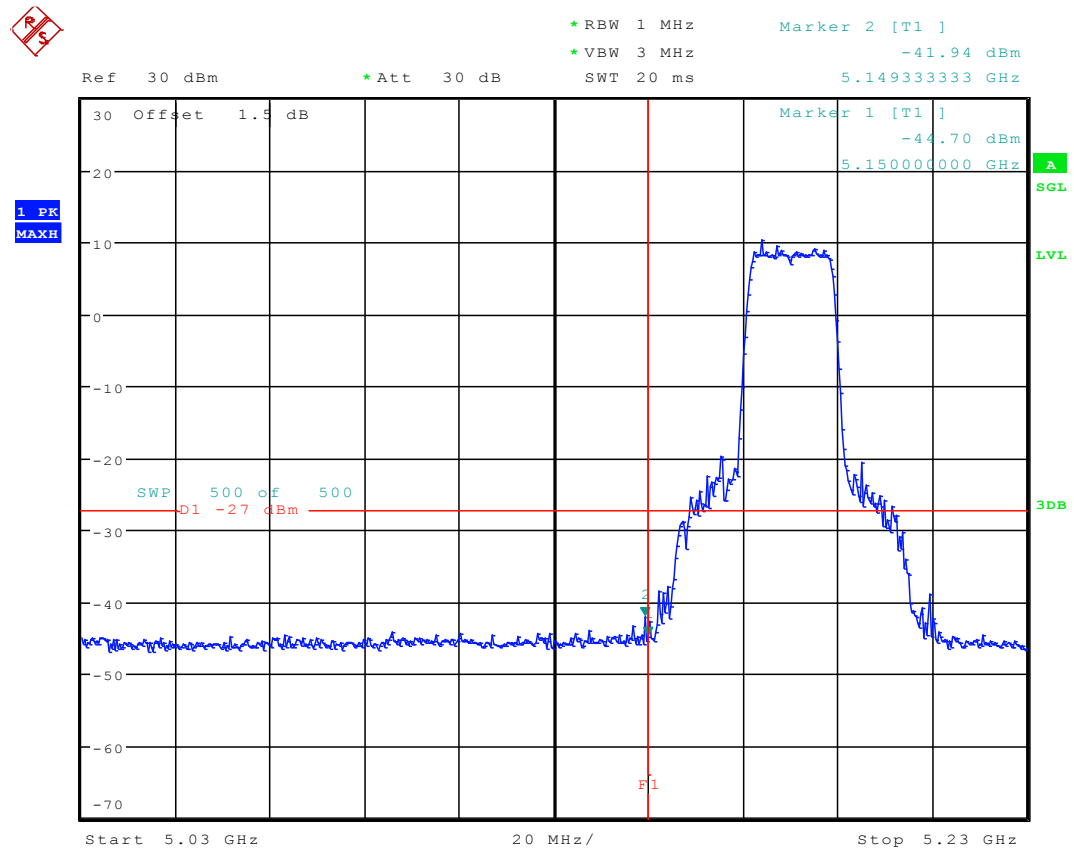
Date: 12.JAN.2017 17:14:31

11.18 11N40_134 ANT 1



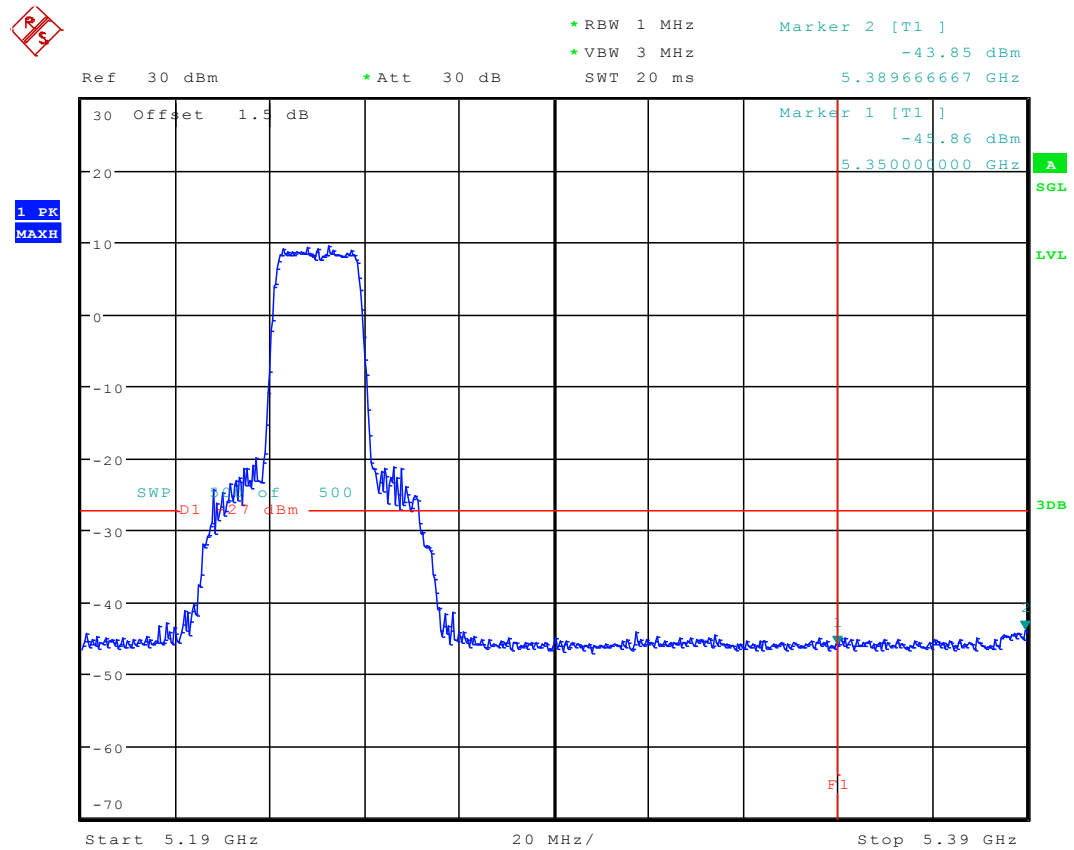
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11.19 11AC20_36 ANT 1



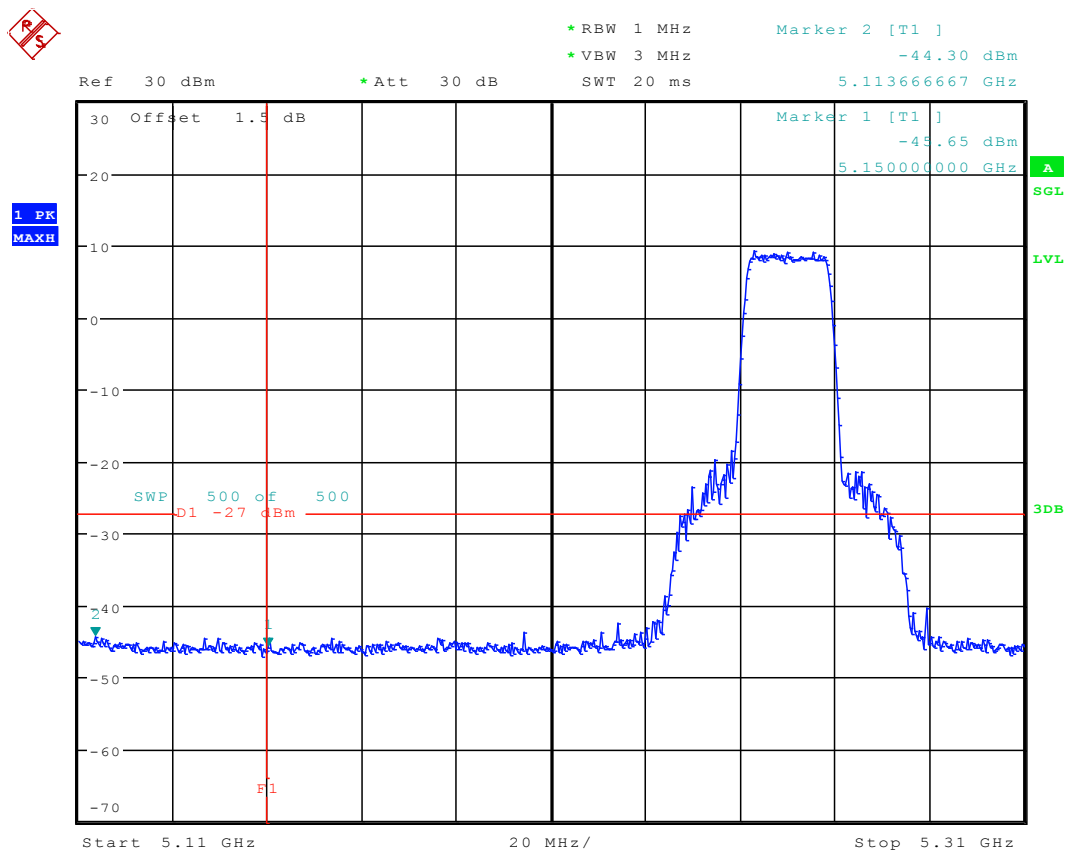
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11.20 11AC20_48 ANT 1



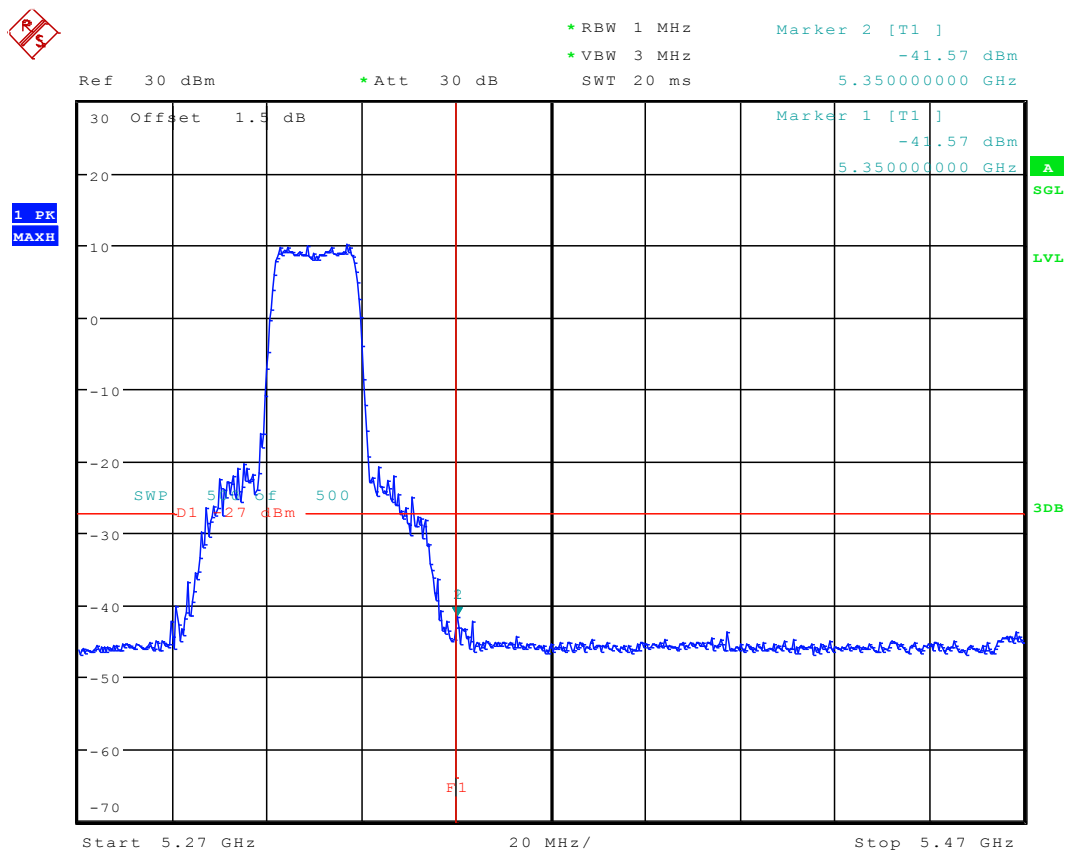
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11.21 11AC20_52 ANT 1



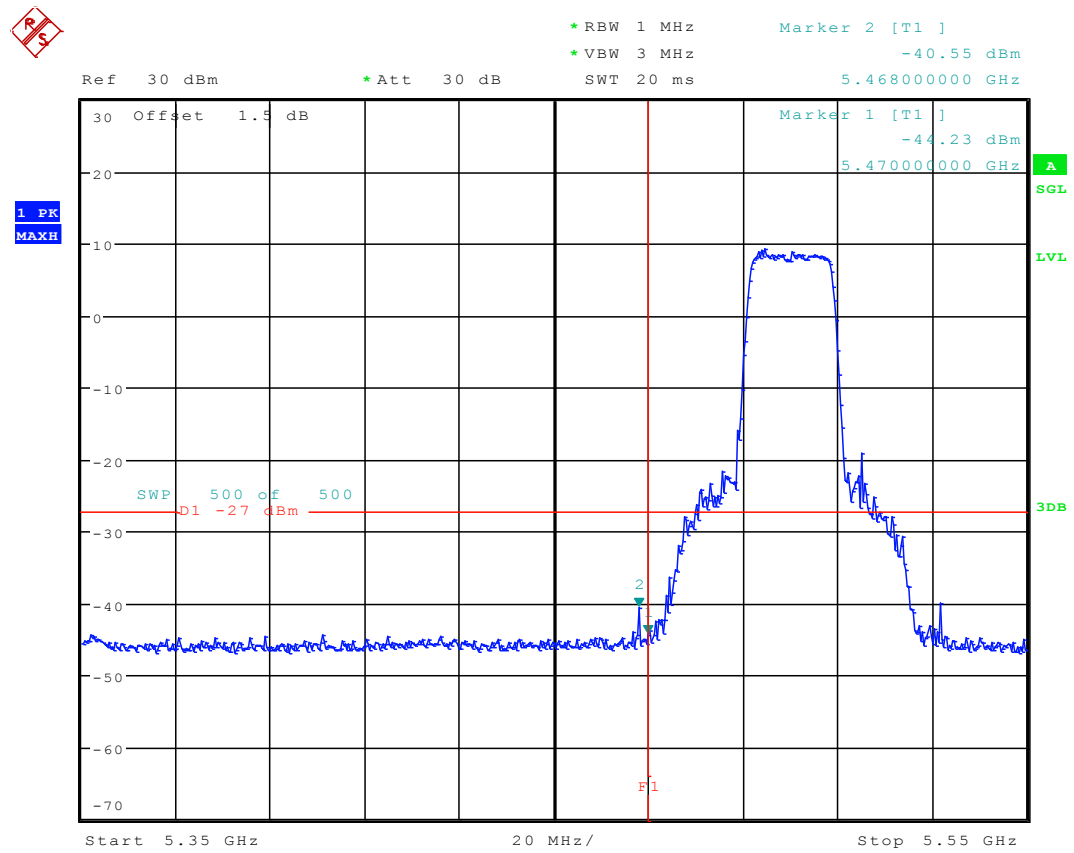
Date: 12.JAN.2017 18:11:51

11.22 11AC20_64 ANT 1



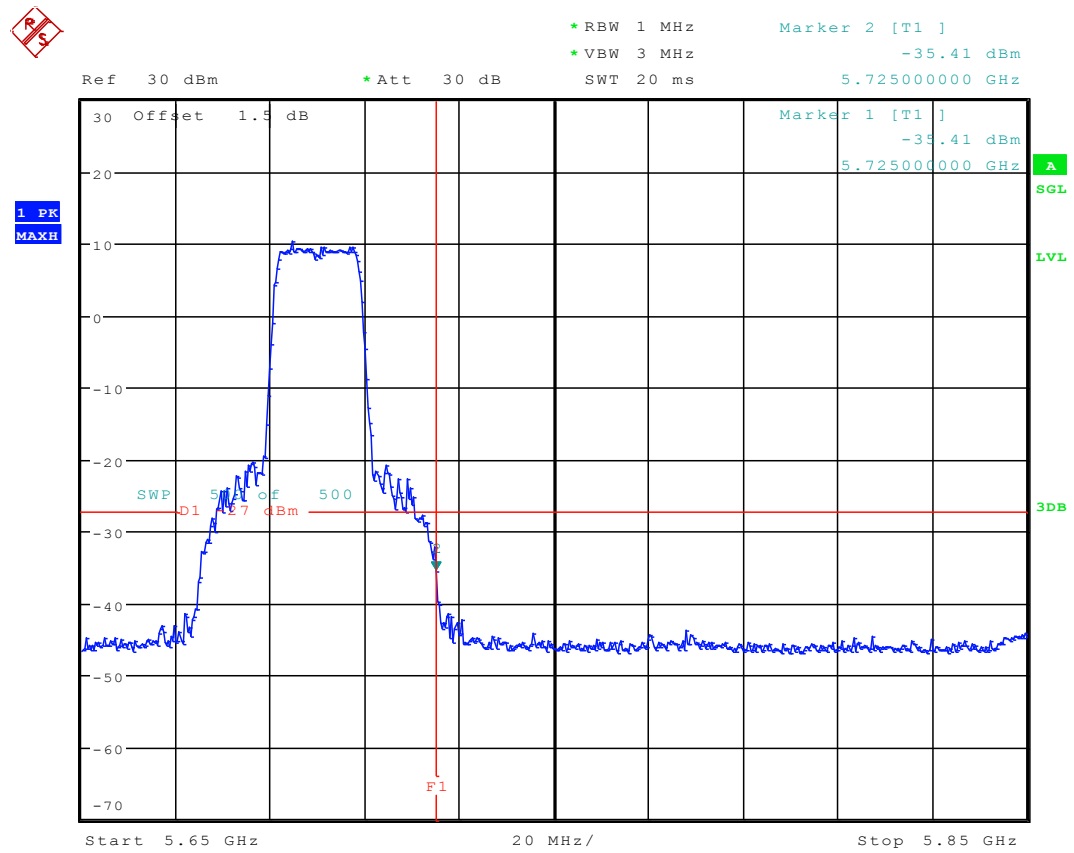
Date: 13.JAN.2017 12:00:17

11.23 11AC20_100 ANT 1



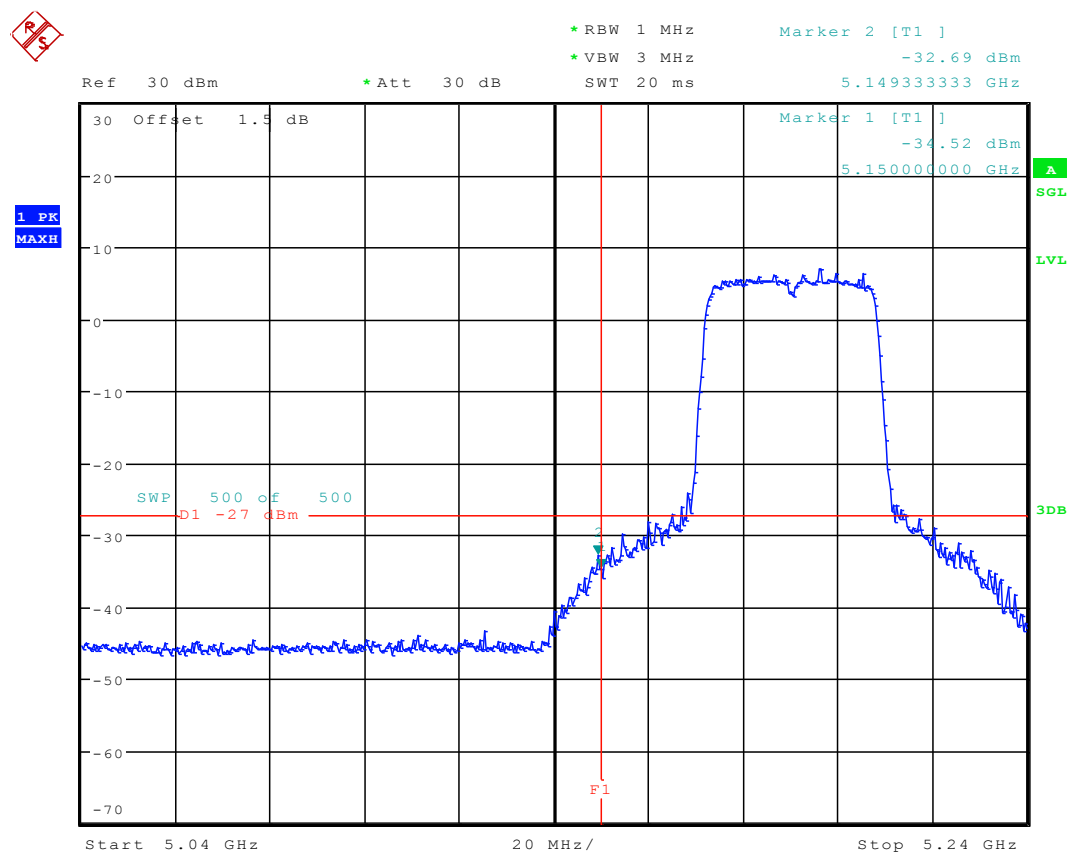
Date: 13.JAN.2017 12:09:31

11.24 11AC20_140 ANT 1



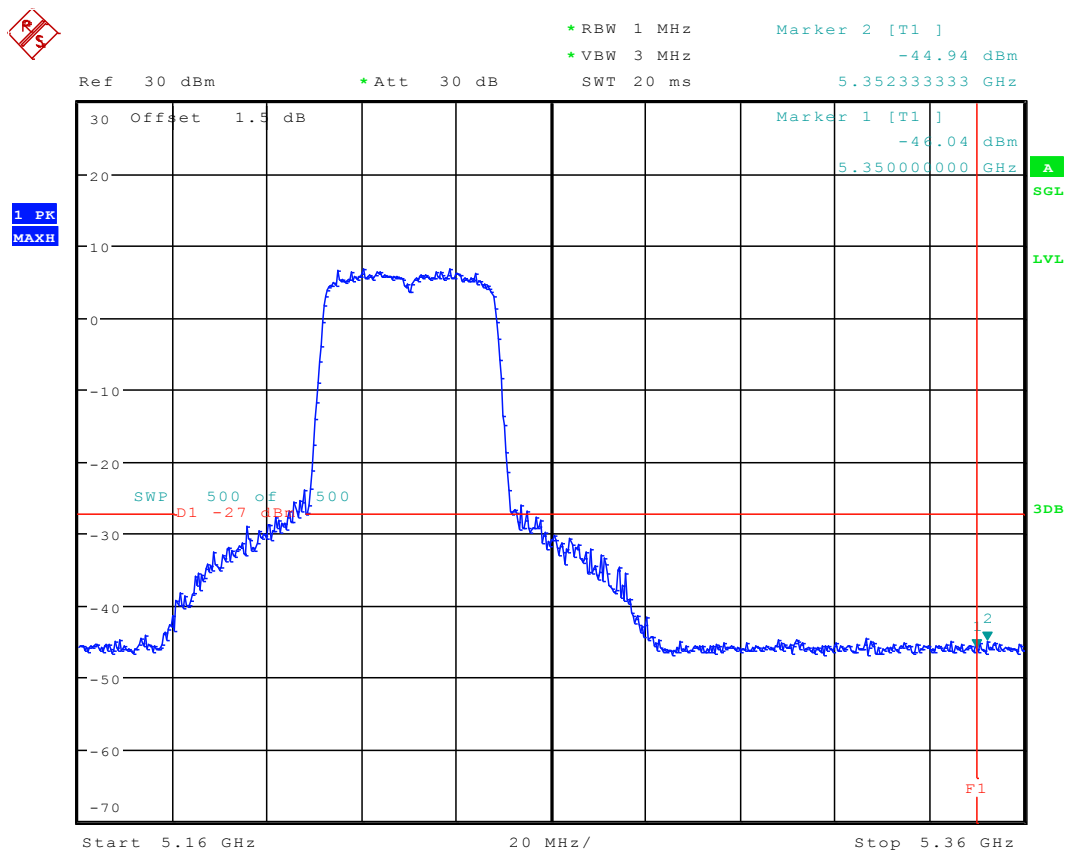
Date: 13.JAN.2017 12:20:43

11.25 11AC40_38 ANT 1



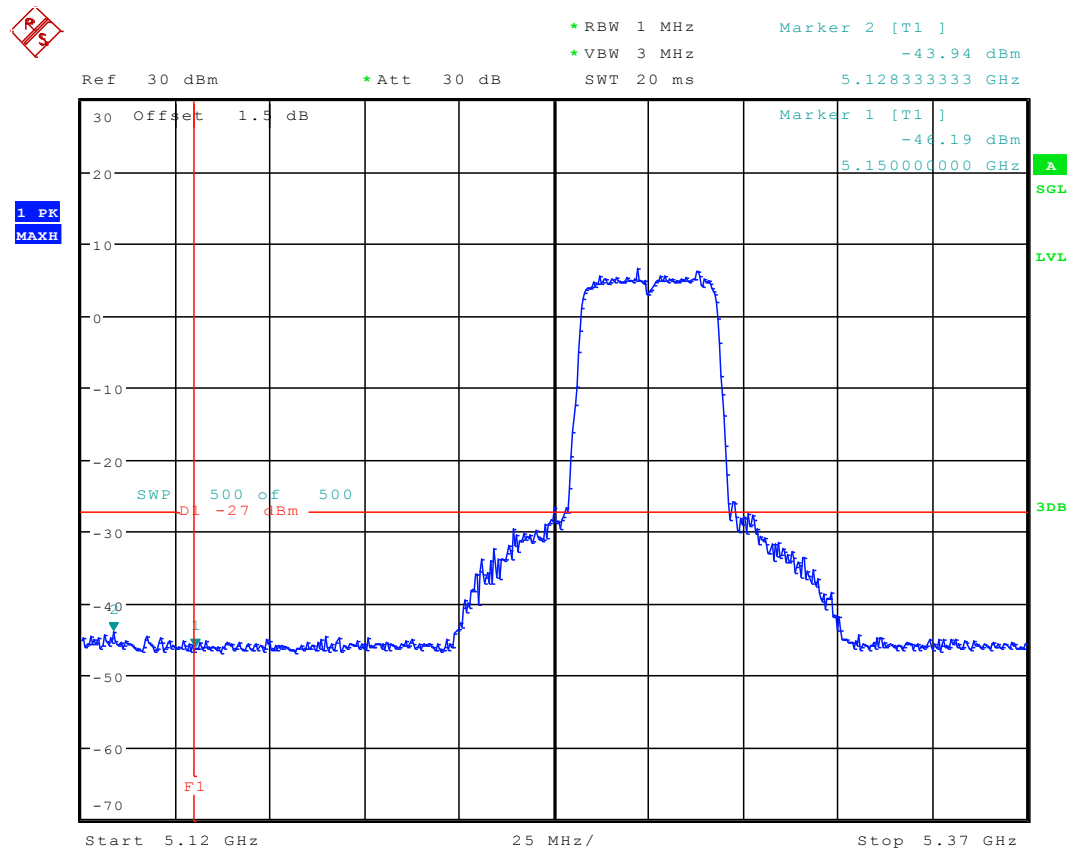
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11.26 11AC40_46 ANT 1



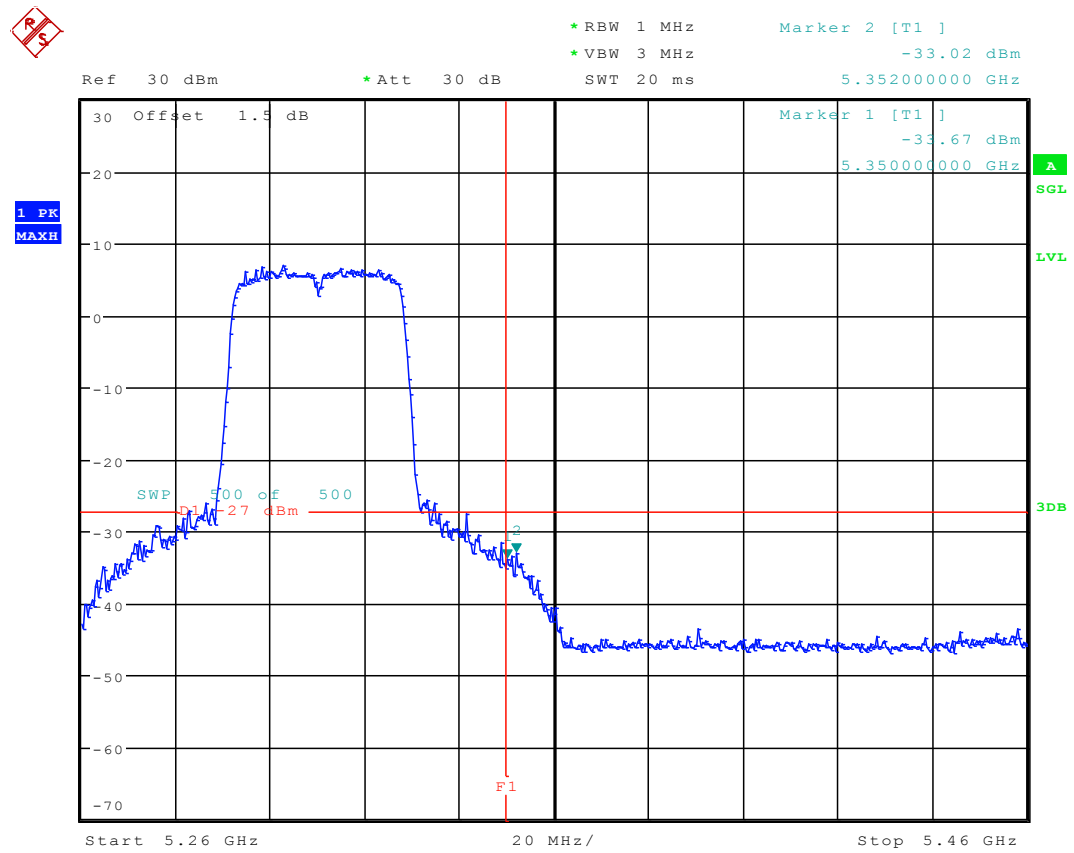
Date: 13.JAN.2017 12:43:09

11.27 11AC40_54 ANT 1



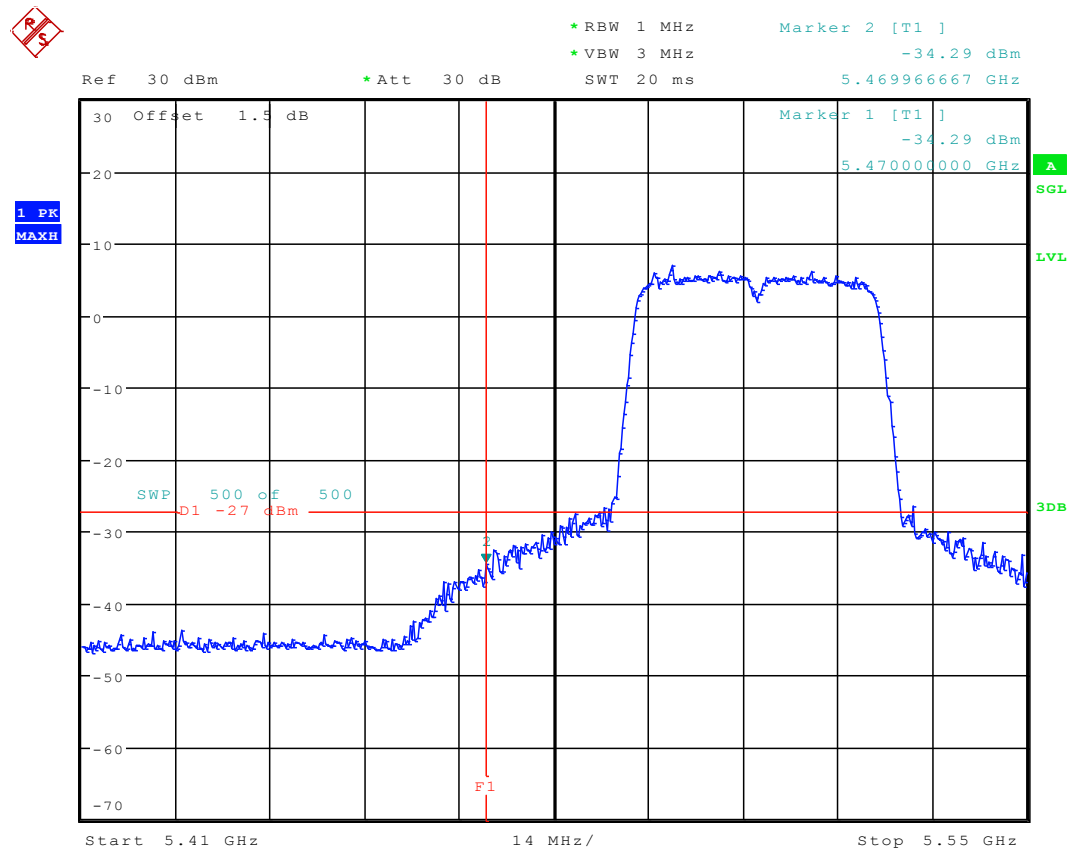
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11.28 11AC40_62 ANT 1



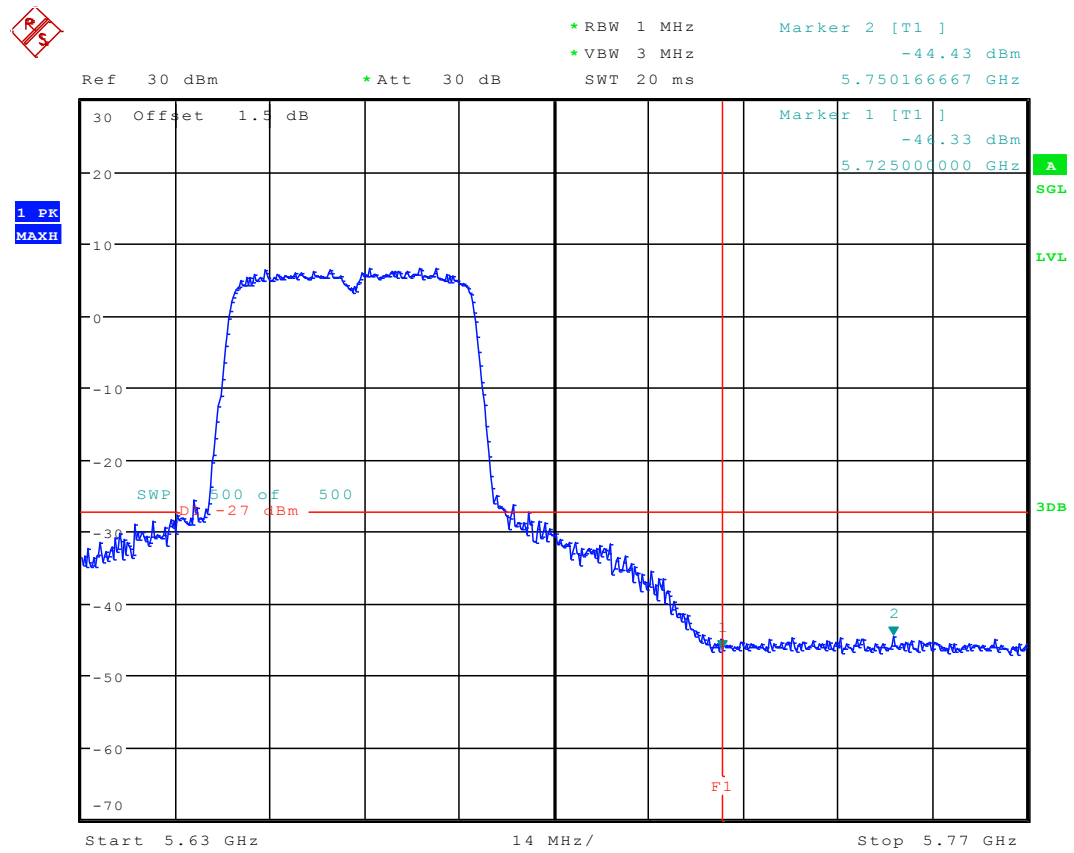
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11.29 11AC40_102 ANT 1



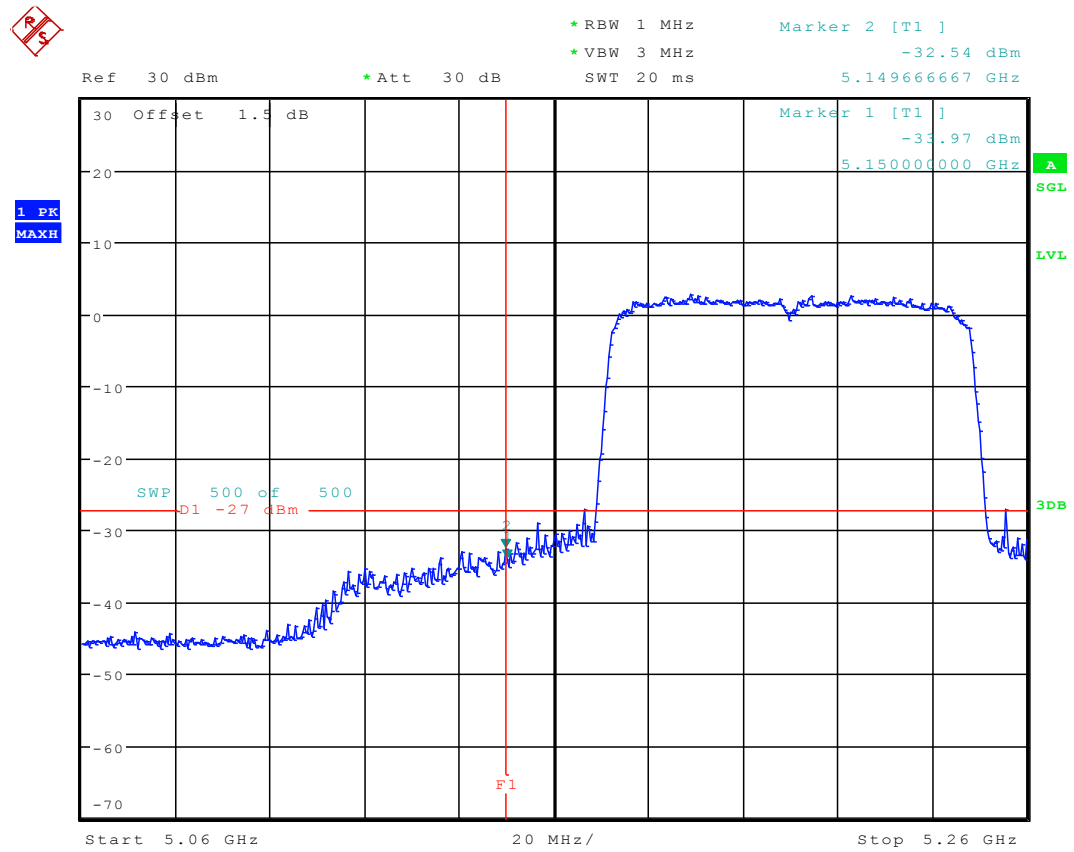
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11.30 11AC40_134 ANT 1



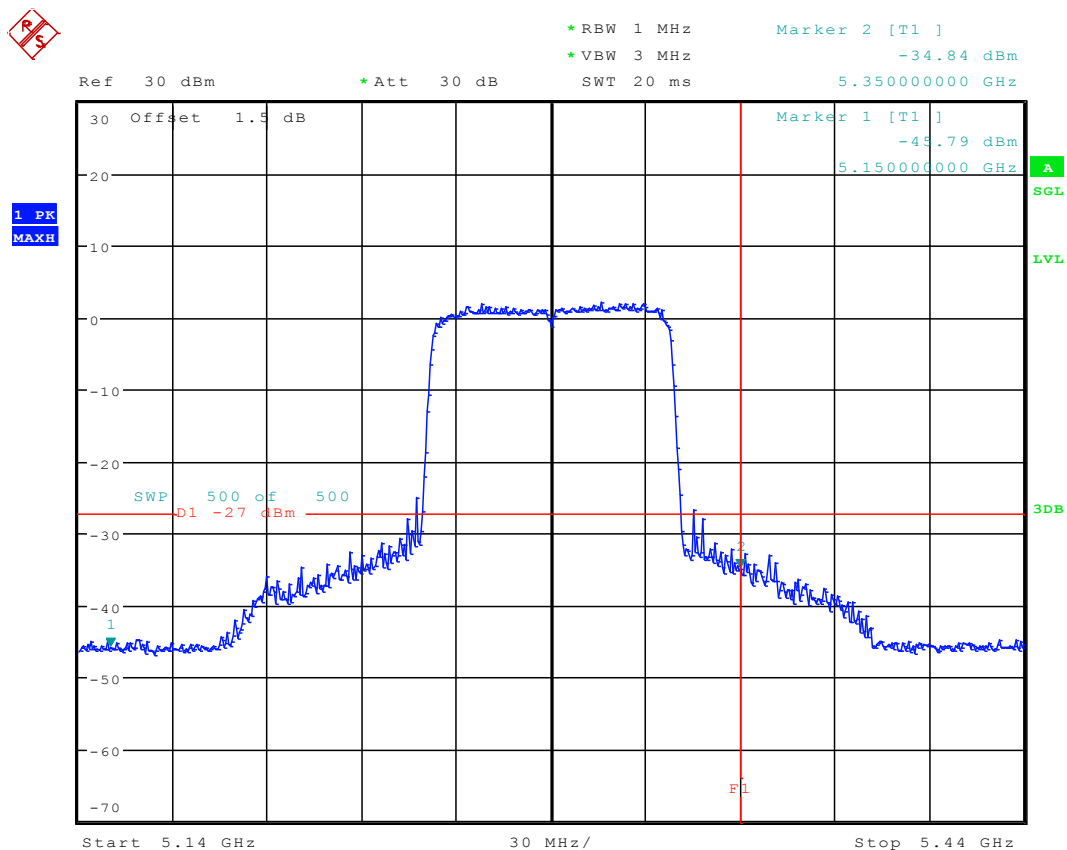
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11.31 11AC80_42 ANT 1



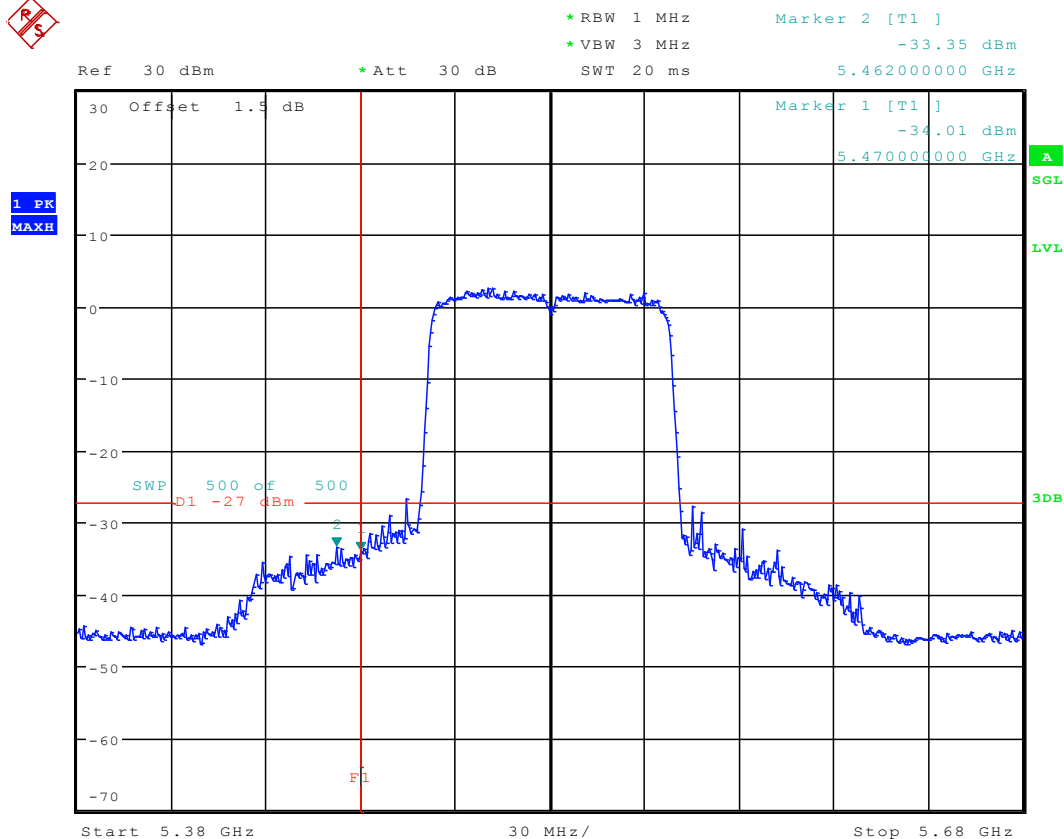
Date: 13.JAN.2017 15:09:03

11.32 11AC80_58 ANT 1



Date: 13.JAN.2017 15:27:23

11.33 11AC80_106 ANT 1



Date: 13.JAN.2017 15:39:28

Appendix G: Frequencies Stability

Frequency Error vs. Voltage:

Test Conditions	Measured Fequency (MHz)
	5180
V nom(V)	5180.0023
V max(V)	5180.0012
V min(V)	5180.0074
Max. Deviation Frequency	0.0074
Max. Frequency Error (ppm)	1.428

Frequency Error vs. Temperature:

Test Conditions (°C)	Measured Fequency (MHz)
	5180
-5	5180.0018
5	5180.0051
15	5180.0027
25	5180.0097
35	5180.0019
45	5180.0042
50	5180.0068
Max. Deviation Frequency	0.0097
Max. Frequency Error (ppm)	1.872

END