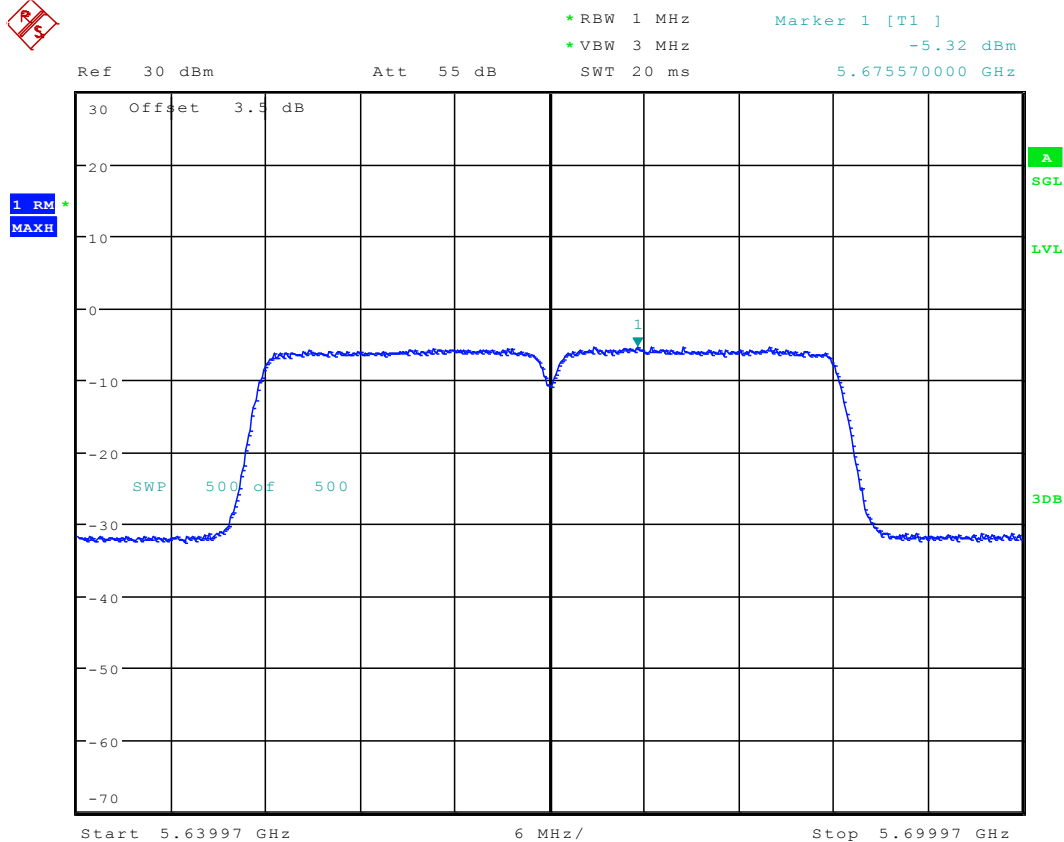


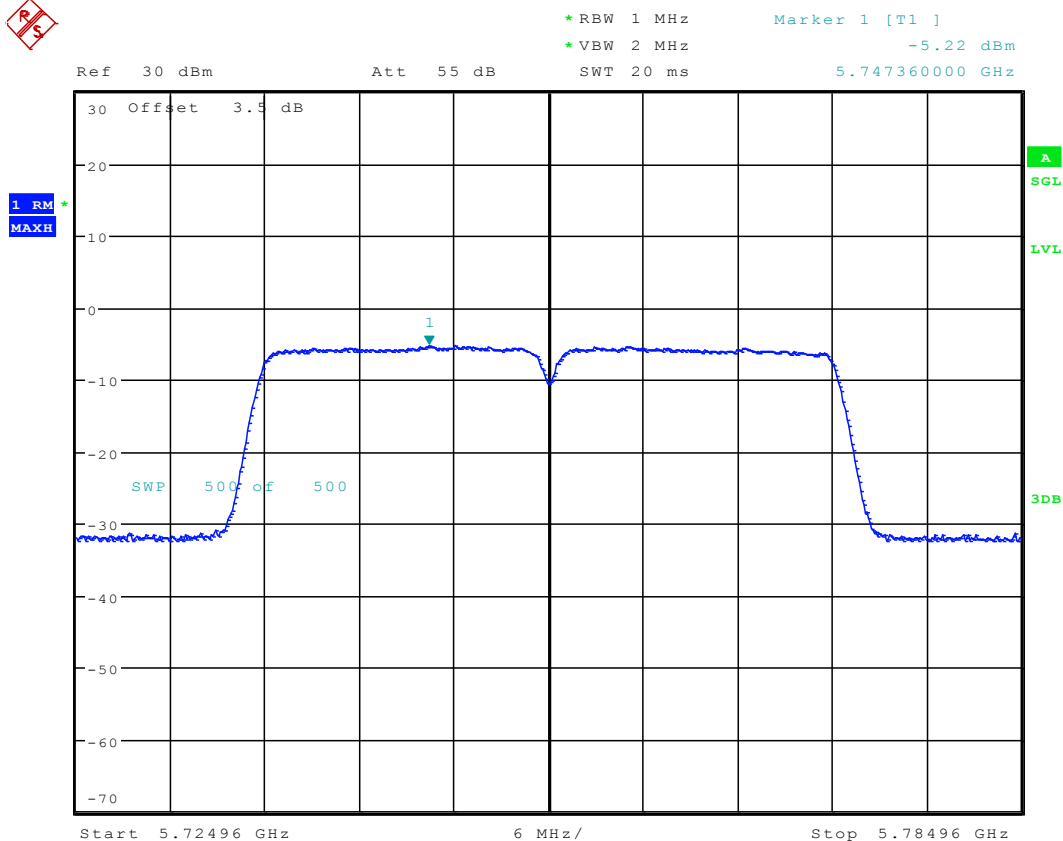
11.76 11N40M_134 Ant 2



Date: 16.MAR.2016 18:08:01

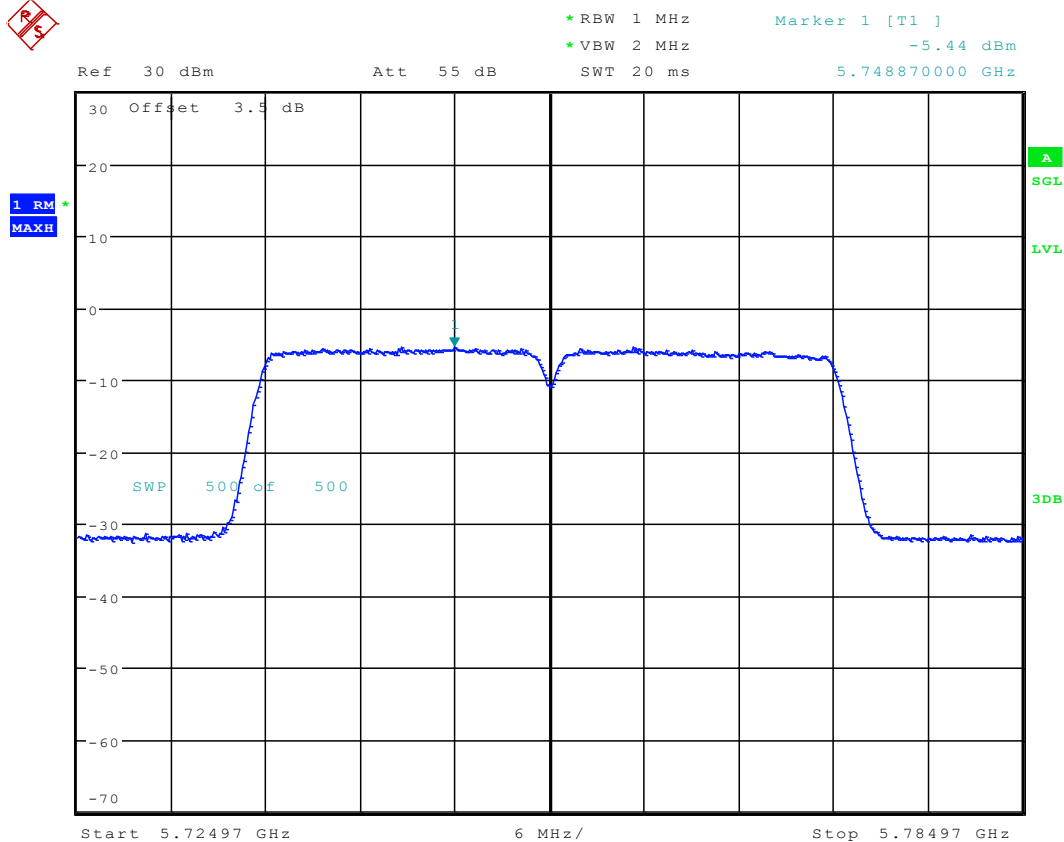


11.77 11N40M_151 Ant 1



Date: 15.MAR.2016 17:28:44

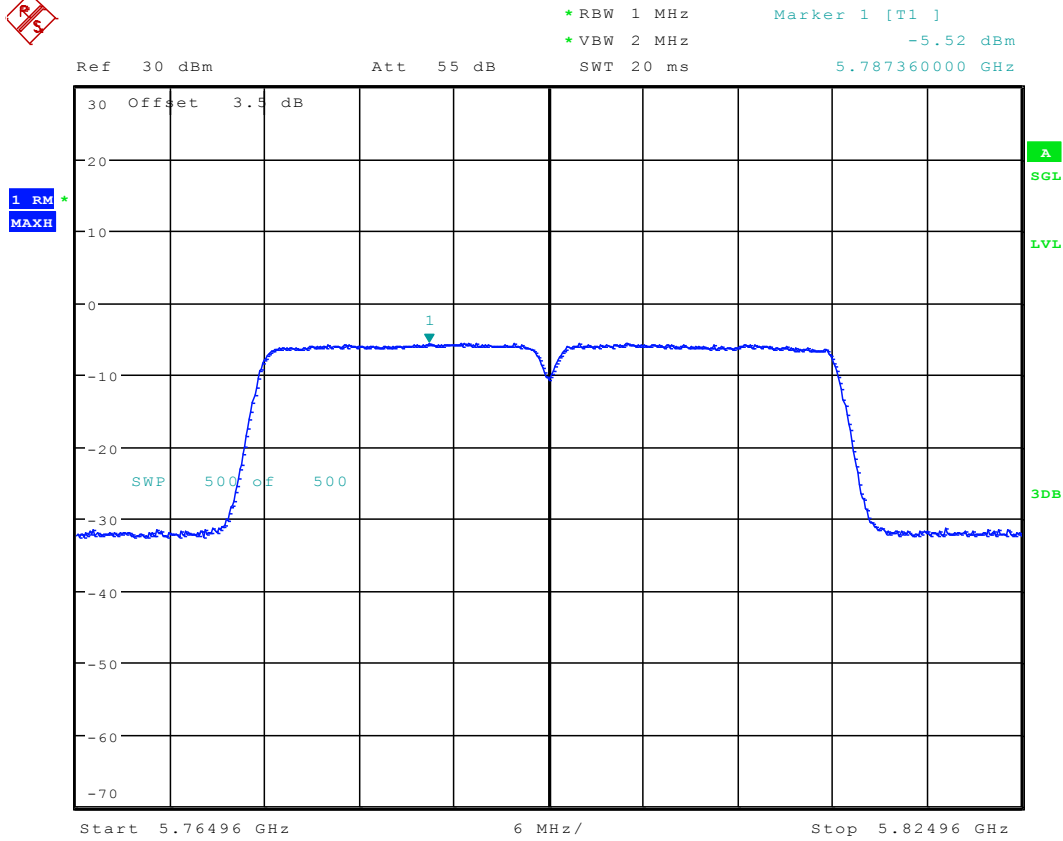
11.78 11N40M_151 Ant 2



Date: 16.MAR.2016 12:10:15

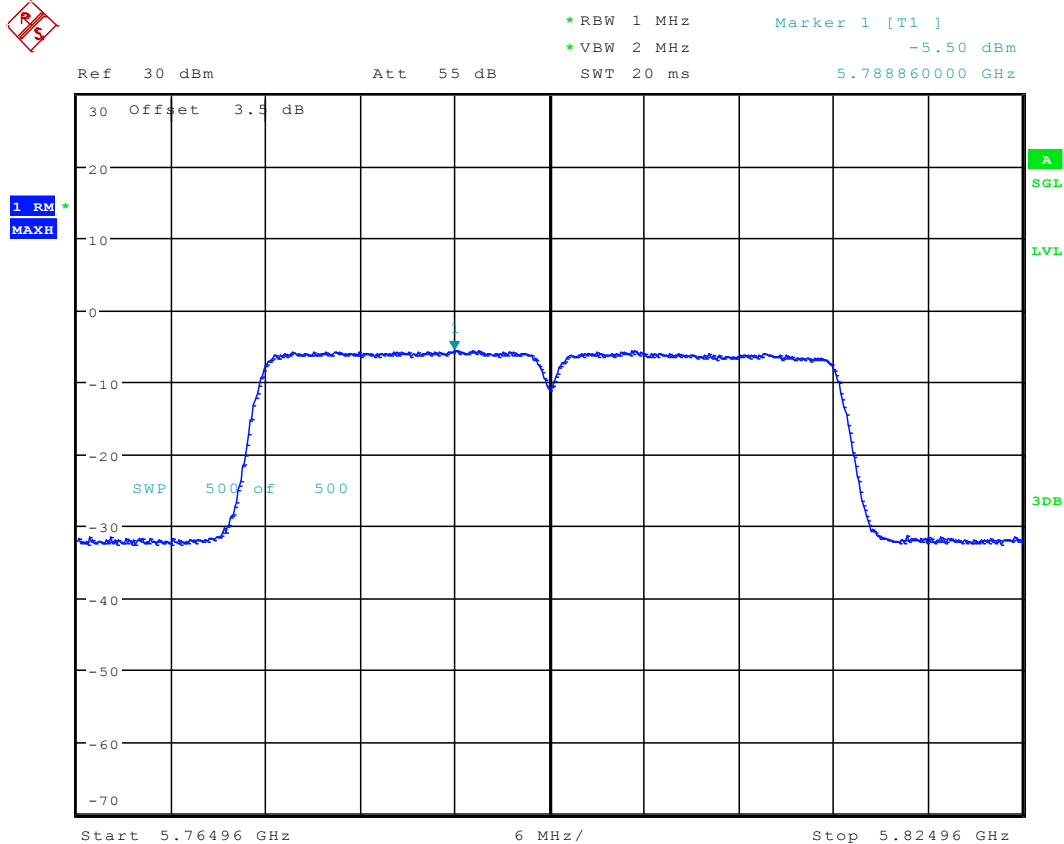


11.79 11N40M_159 Ant 1



Date: 15.MAR.2016 17:34:57

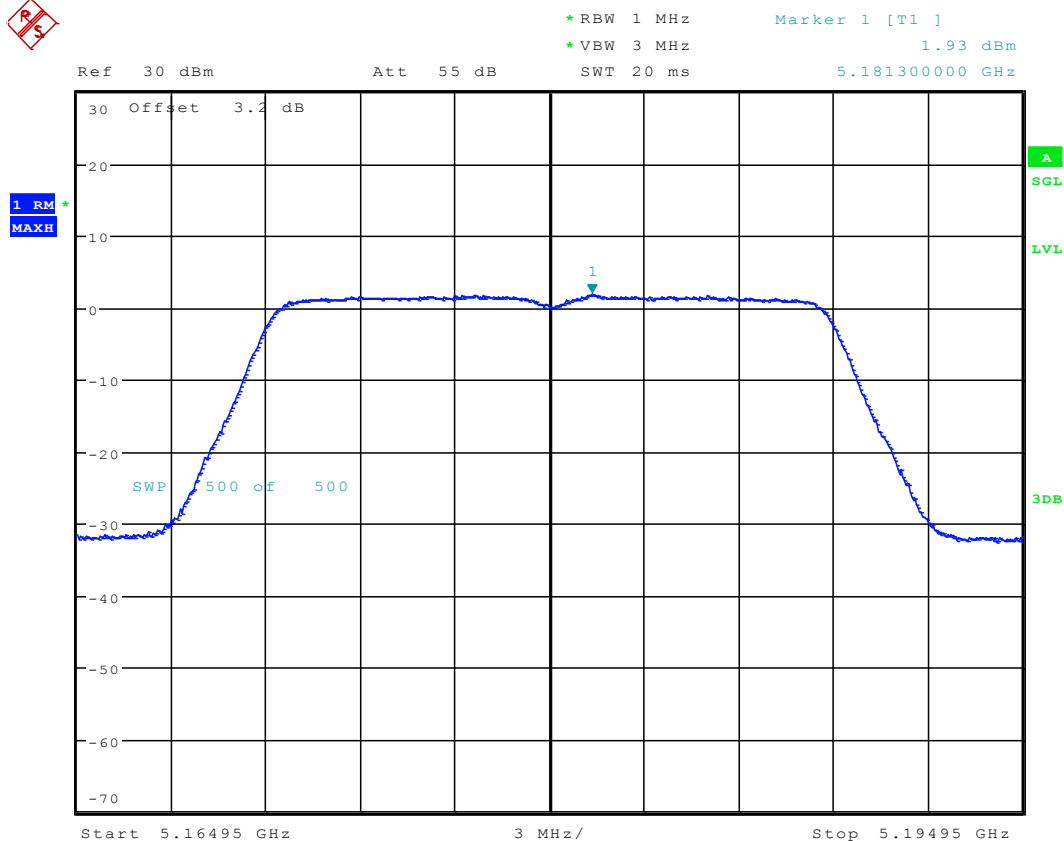
11.80 11N40M_159 Ant 2



Date: 16.MAR.2016 12:15:59

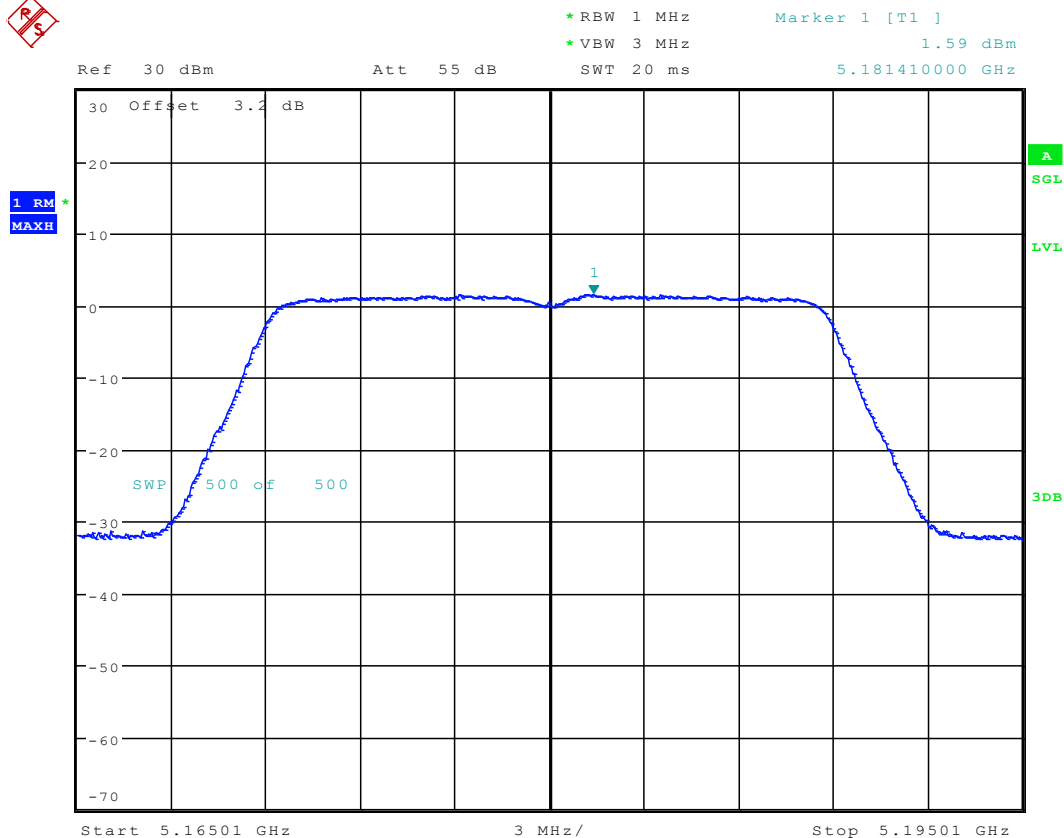


11.81 11AC20_36 Ant 1



Date: 14.MAR.2016 17:25:04

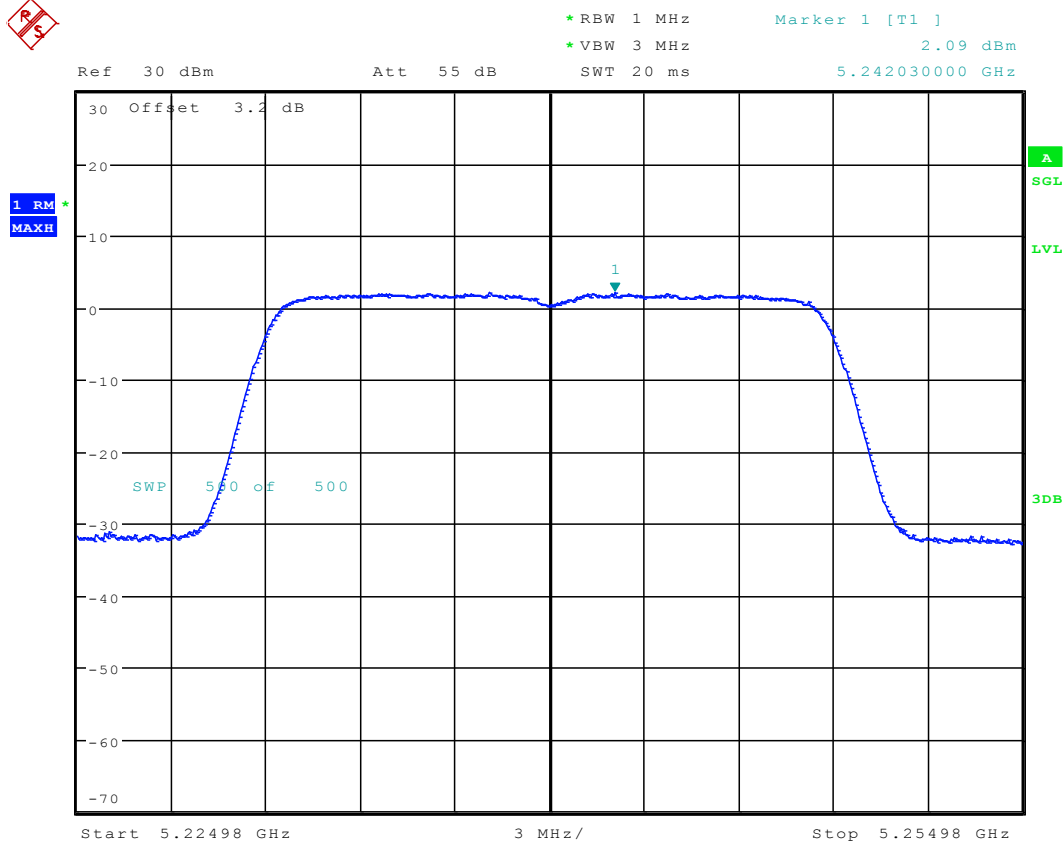
11.82 11AC20_36 Ant 2



Date: 14.MAR.2016 14:58:16

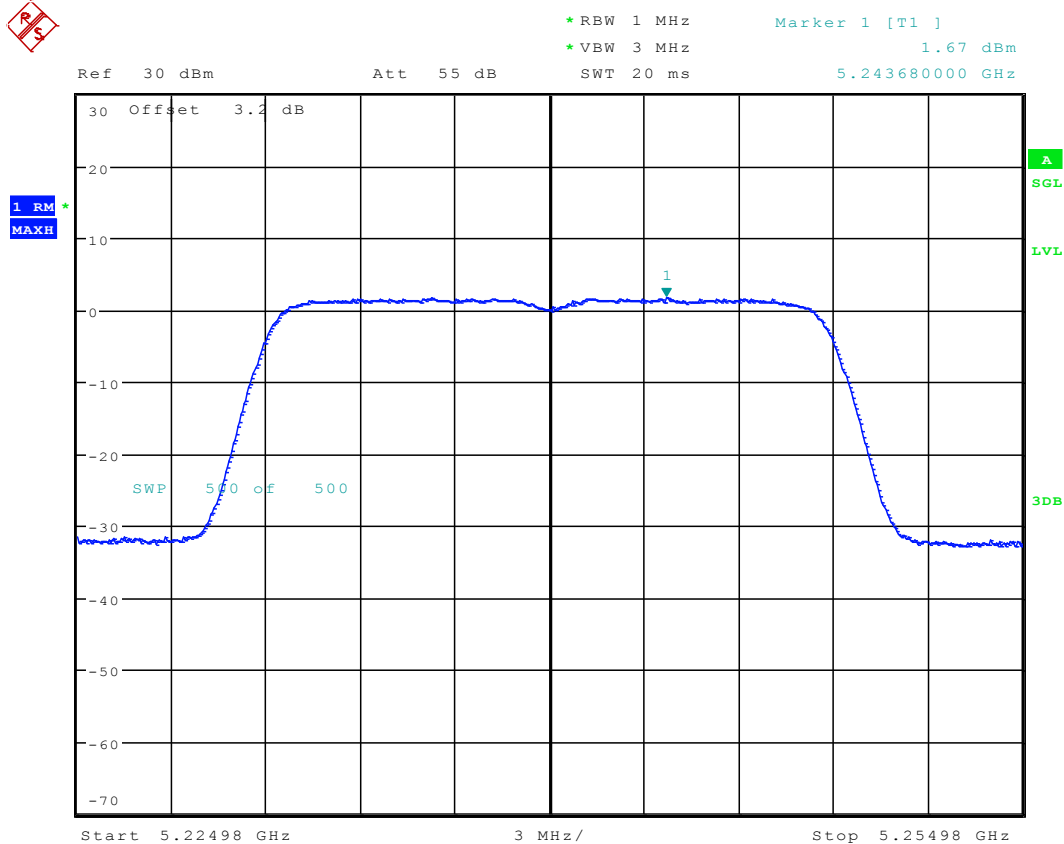


11.83 11AC20_48 Ant 1



Date: 14.MAR.2016 17:30:24

11.84 11AC20_48 Ant 2



Date: 14.MAR.2016 15:05:45

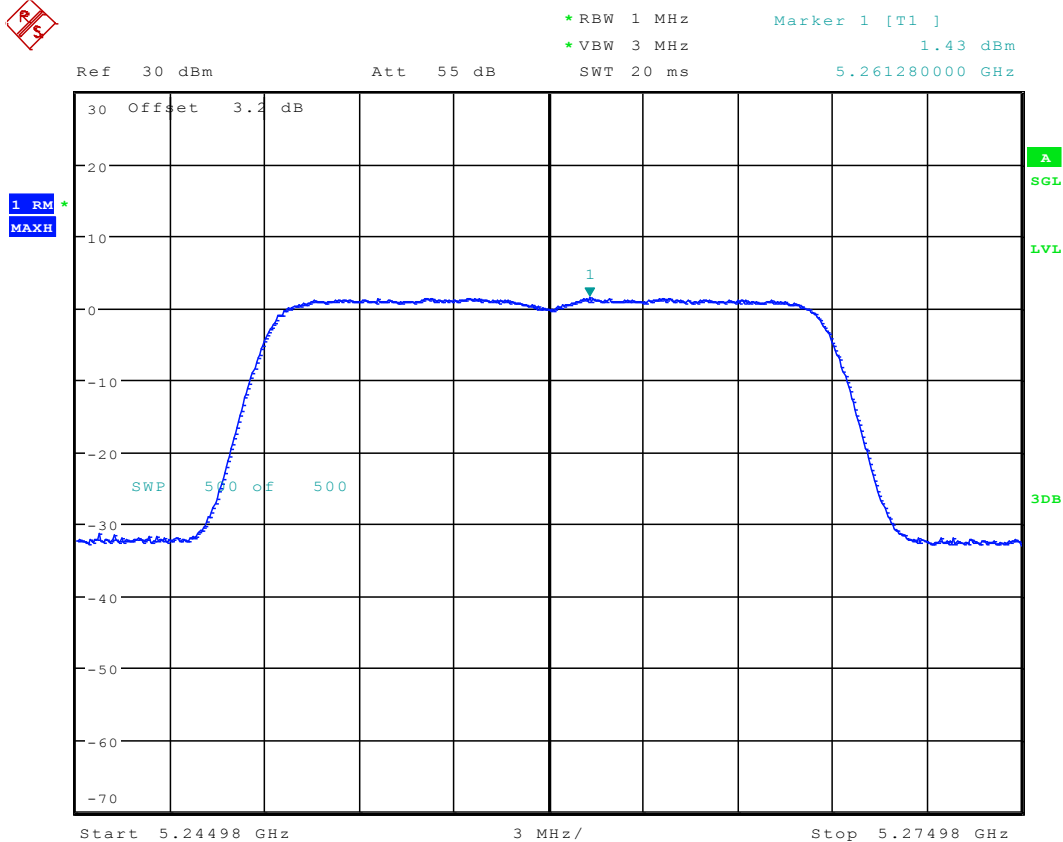


Ref	30 dBm	Att	55 dB	SWT	20 ms	5.261280000 GHz
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A
SGL
LVL
3DB

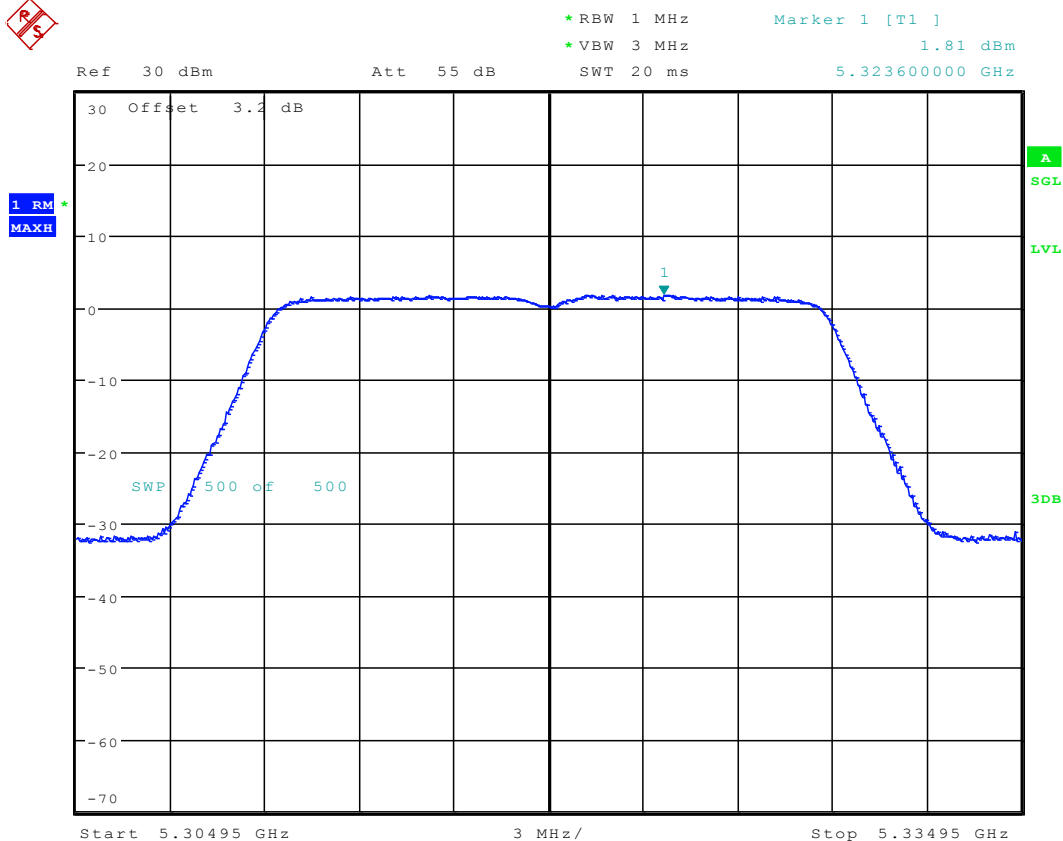
11.86 11AC20_52 Ant 2



Date: 14.MAR.2016 15:13:33

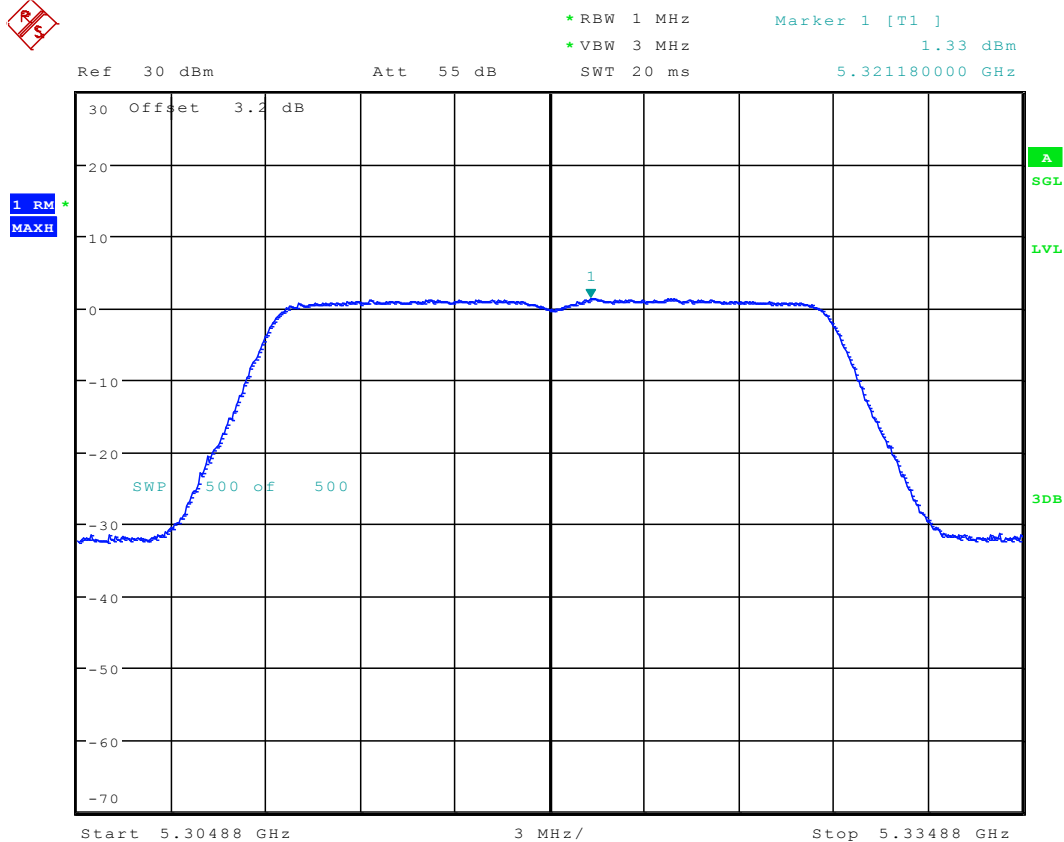


11.87 11AC20_64 Ant 1



Date: 14.MAR.2016 17:40:07

11.88 11AC20_64 Ant 2



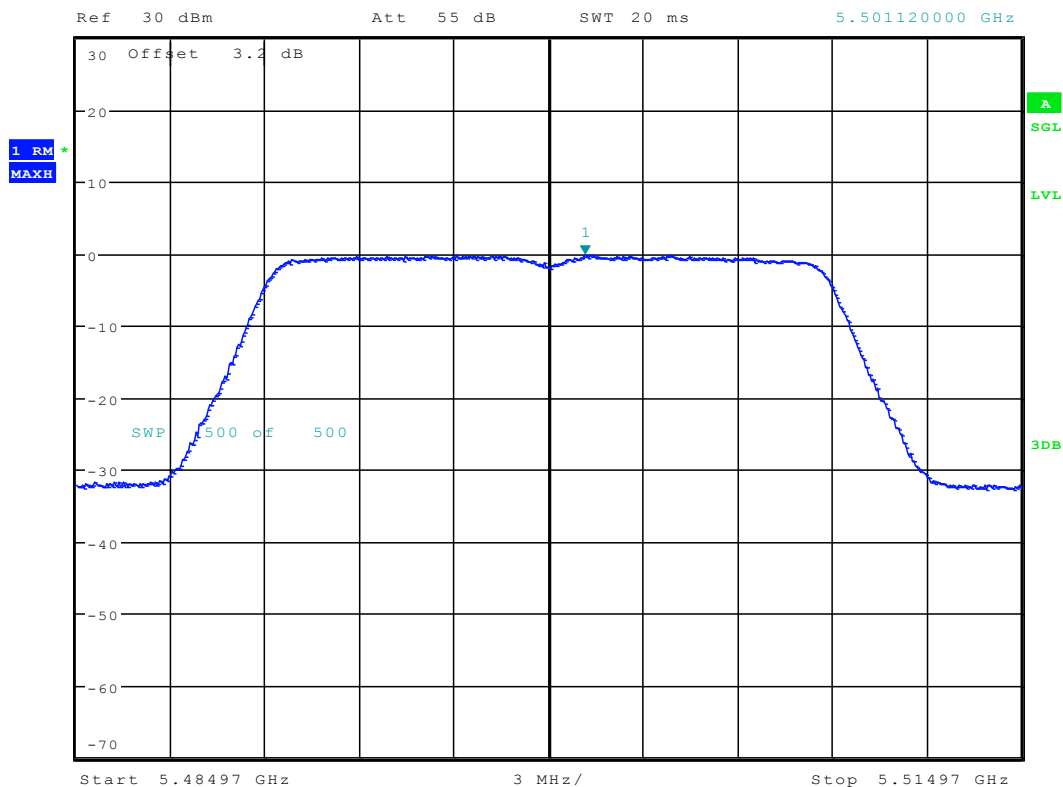
Date: 14.MAR.2016 15:19:39



11.89 11AC20_100 Ant 1

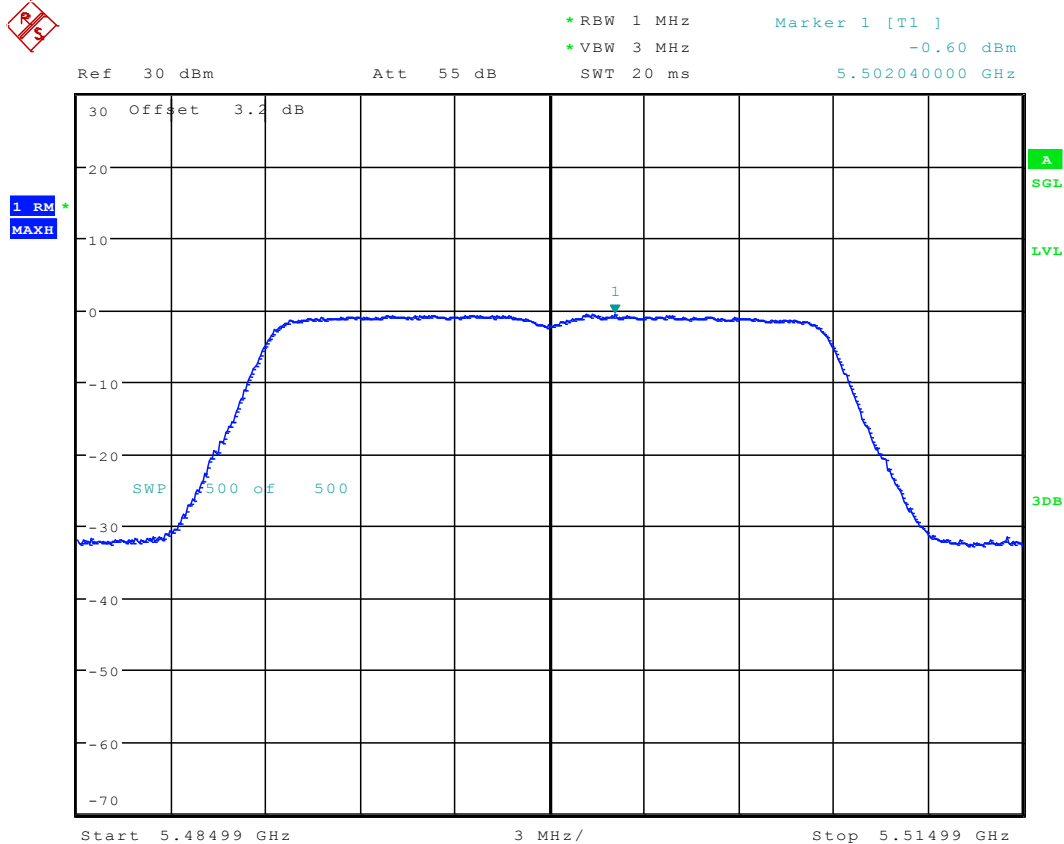


*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz -0.13 dBm
SWT 20 ms 5.501120000 GHz



Date: 14.MAR.2016 17:51:22

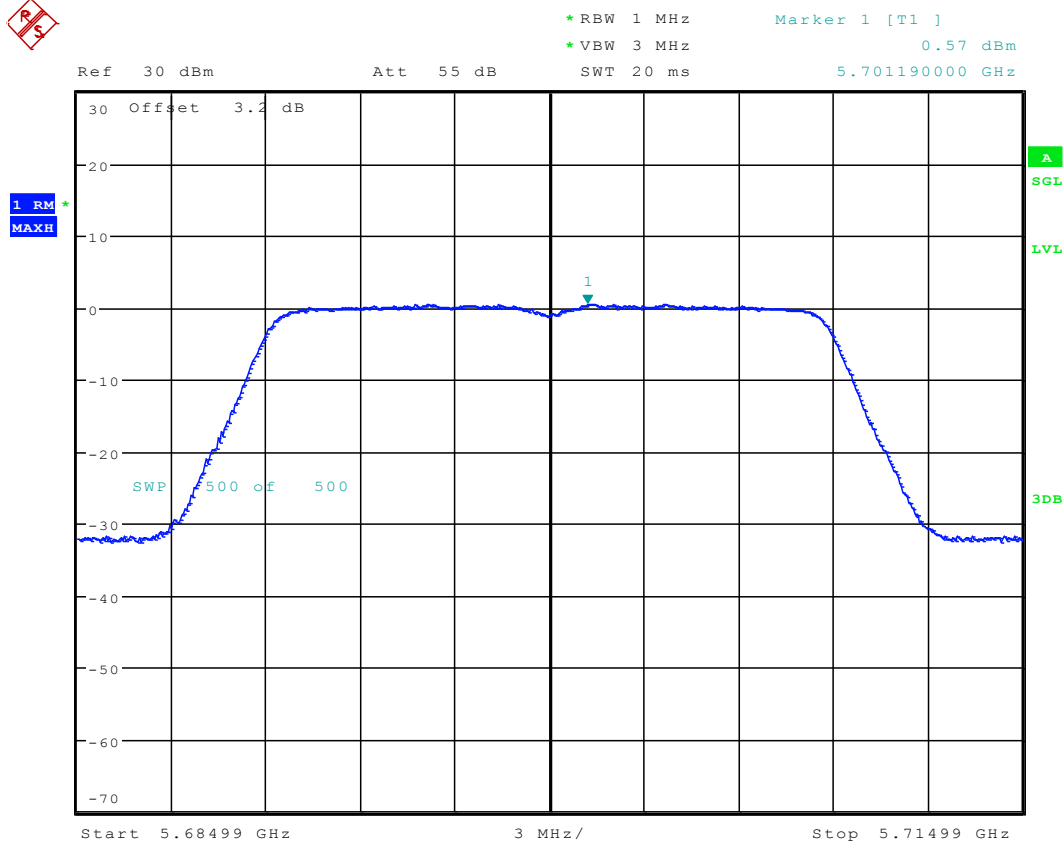
11.90 11AC20_100 Ant 2



Date: 14.MAR.2016 15:29:24

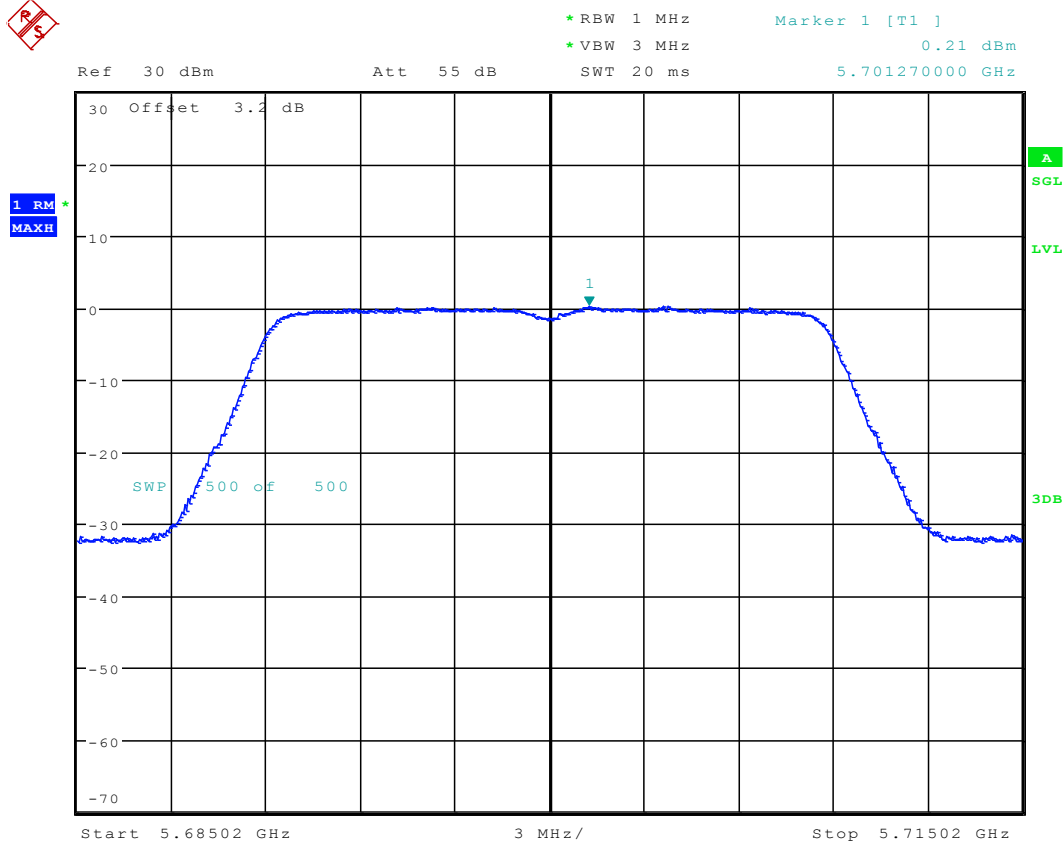


11.91 11AC20_140 Ant 1



Date: 14.MAR.2016 17:56:40

11.92 11AC20_140 Ant 2



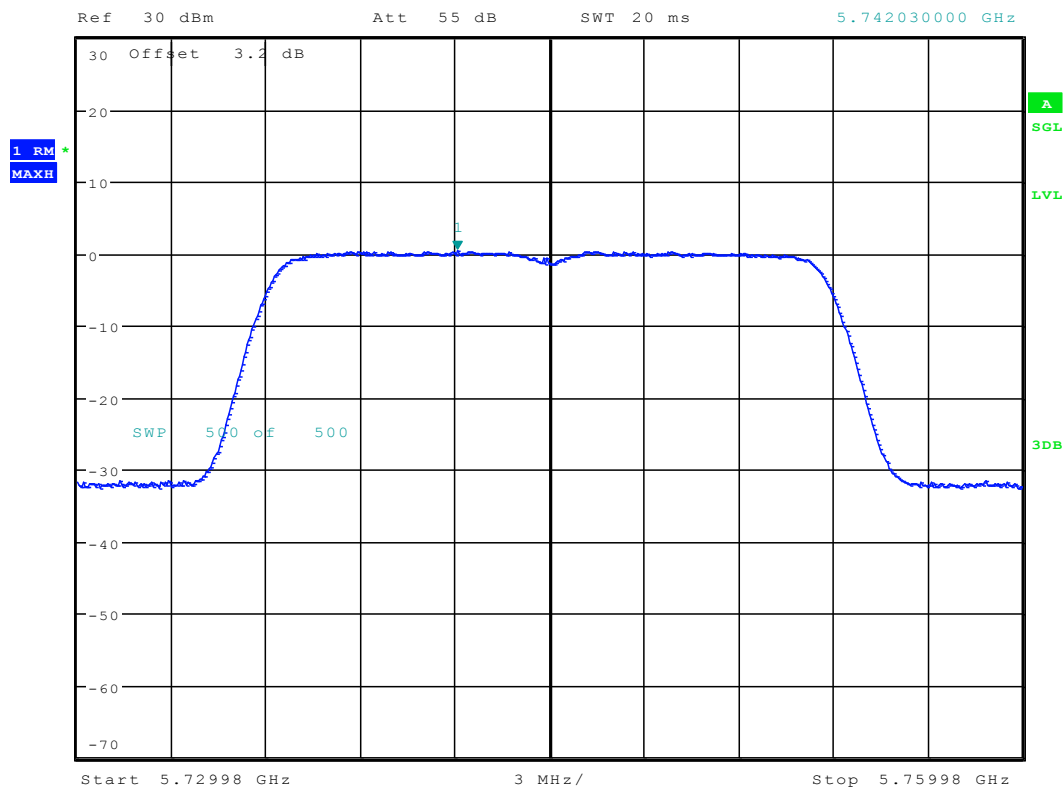
Date: 14.MAR.2016 15:34:35

11.93 11AC20_149 Ant 1



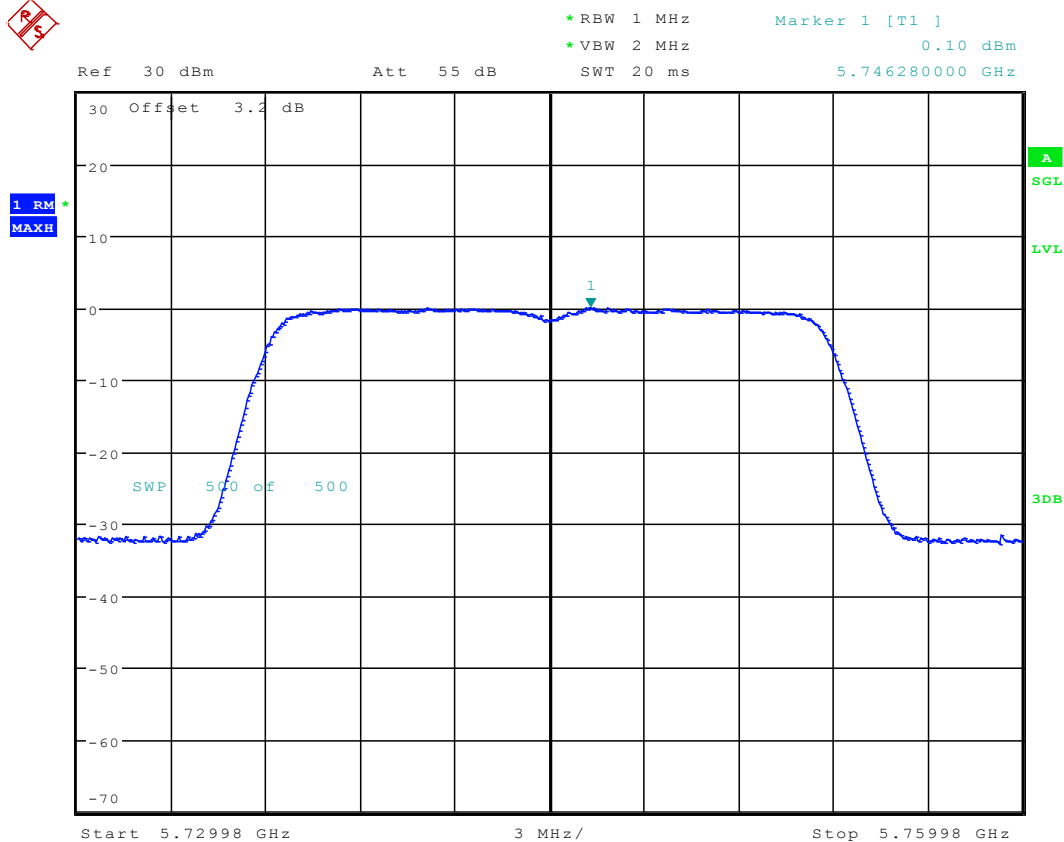
*RBW 1 MHz
*VBW 2 MHz
SWT 20 ms

Marker 1 [T1]
0.40 dBm
5.742030000 GHz



Date: 14.MAR.2016 18:02:19

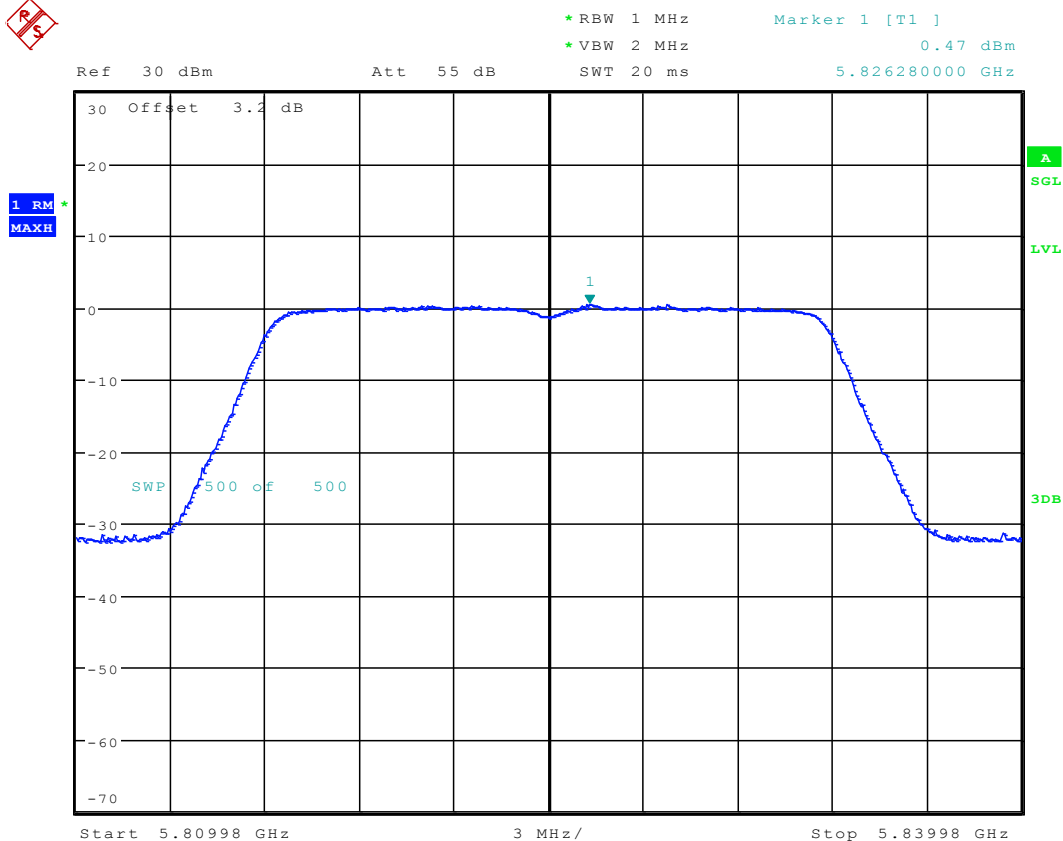
11.94 11AC20_149 Ant 2



Date: 14.MAR.2016 15:41:49

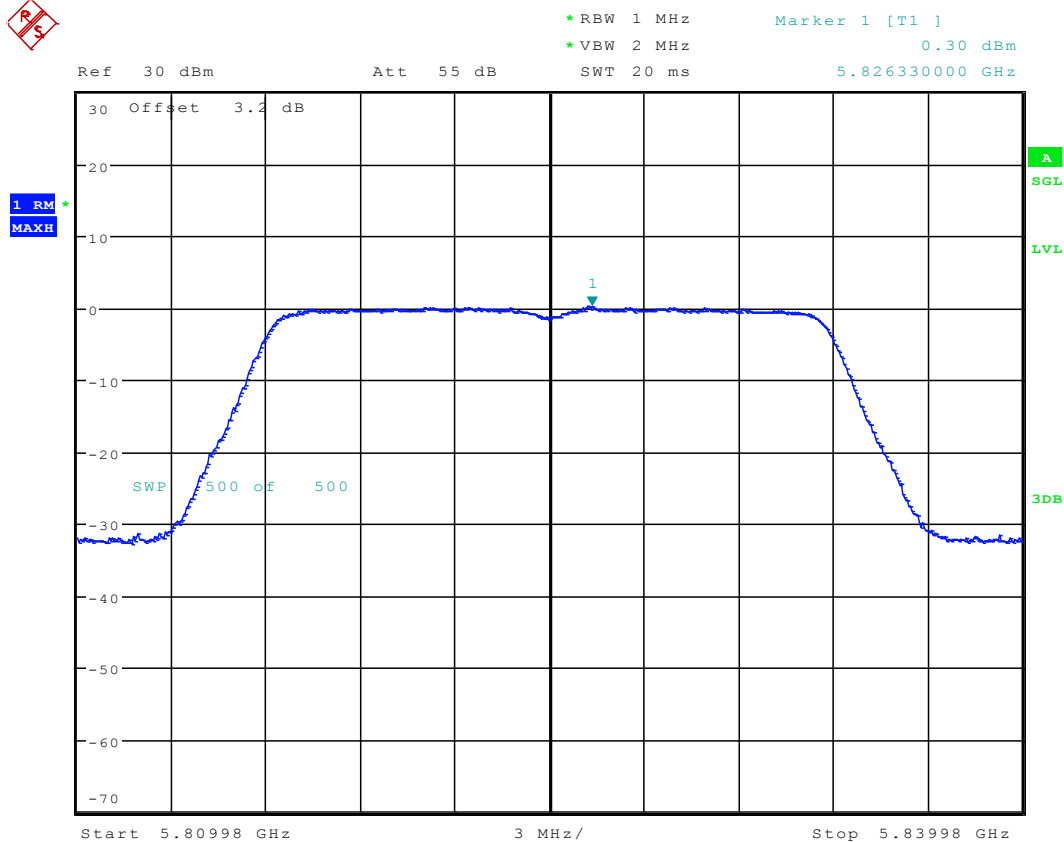


11.95 11AC20_165Ant 1



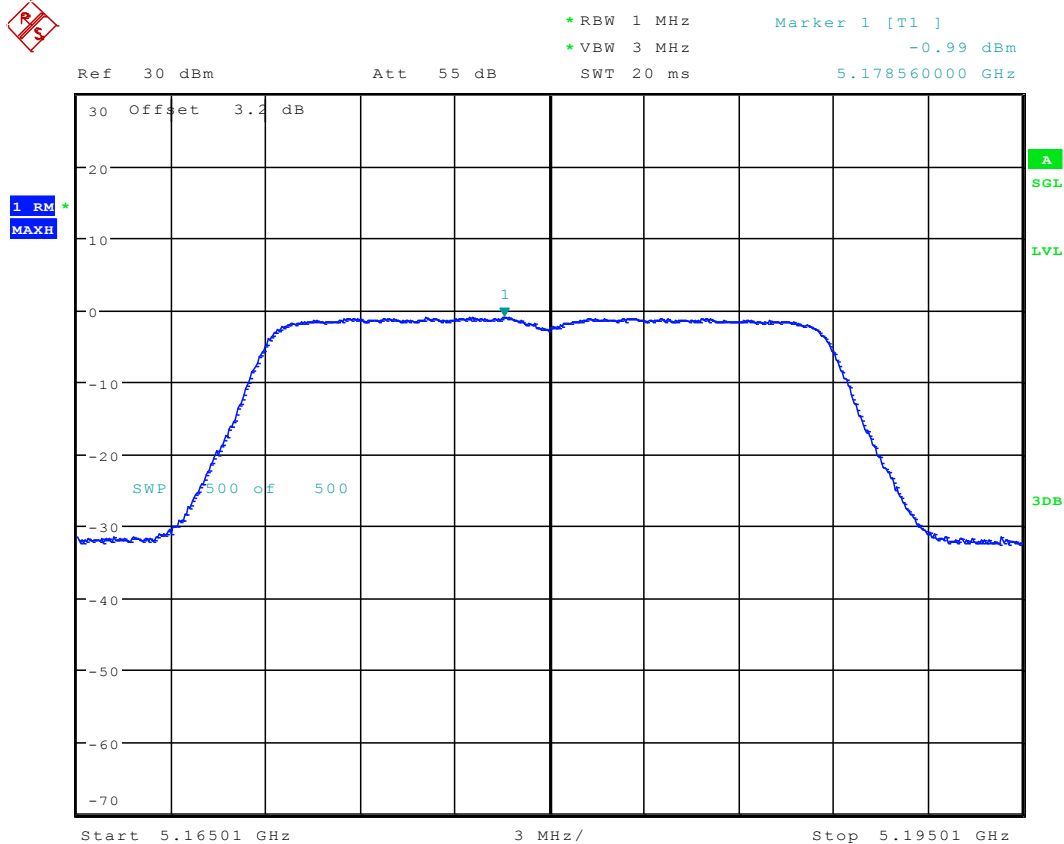
Date: 14.MAR.2016 18:09:25

11.96 11AC20_165 Ant 2



Date: 14.MAR.2016 15:53:14

11.97 11AC20M_36 Ant 1



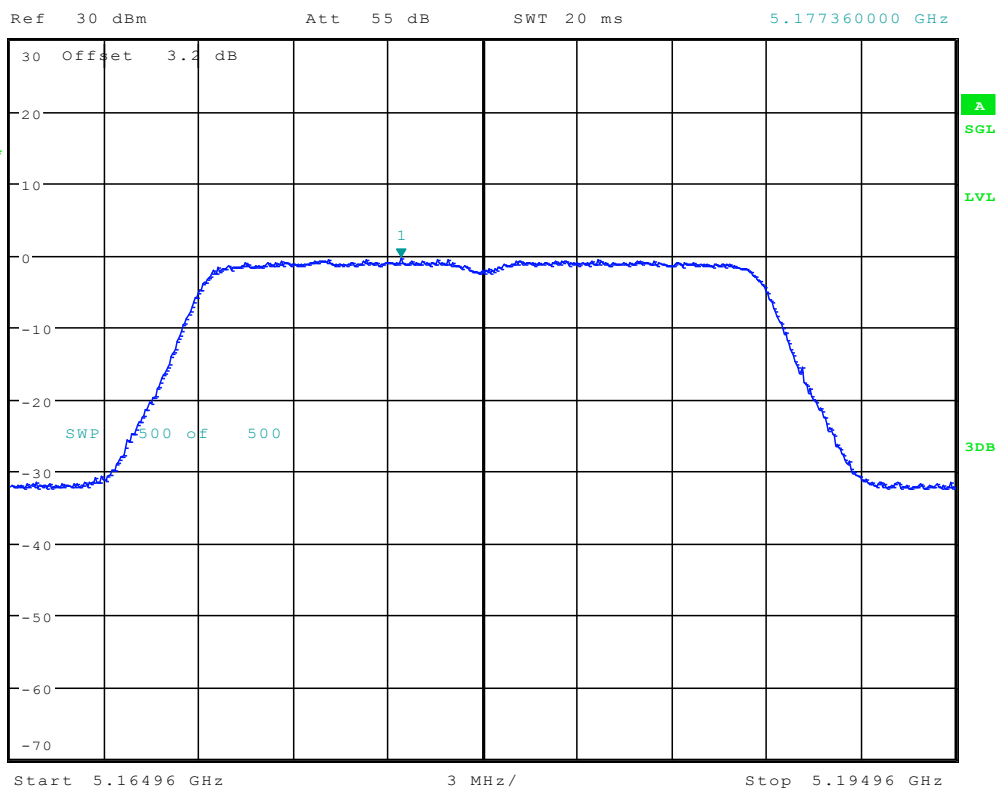
Date: 15.MAR.2016 17:41:13

11.98 11AC20M_36 Ant 2



* RBW 1 MHz
 * VBW 3 MHz
 SWT 20 ms

Marker 1 [T1]
 -0.38 dBm
 5.177360000 GHz



Date: 16.MAR.2016 12:19:53



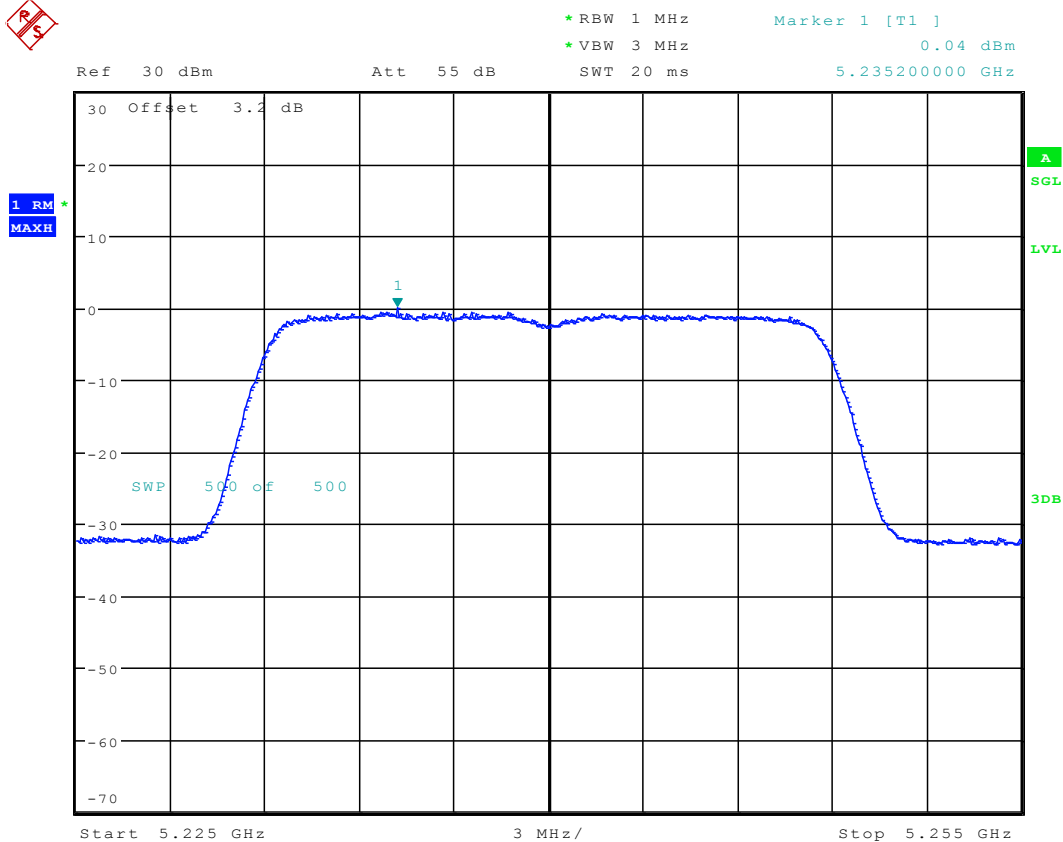
Ref	30 dBm	Att	55 dB	SWT	20 ms	5.235200000 GHz
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11.100 11AC20M_48 Ant 2



Date: 16.MAR.2016 12:24:48

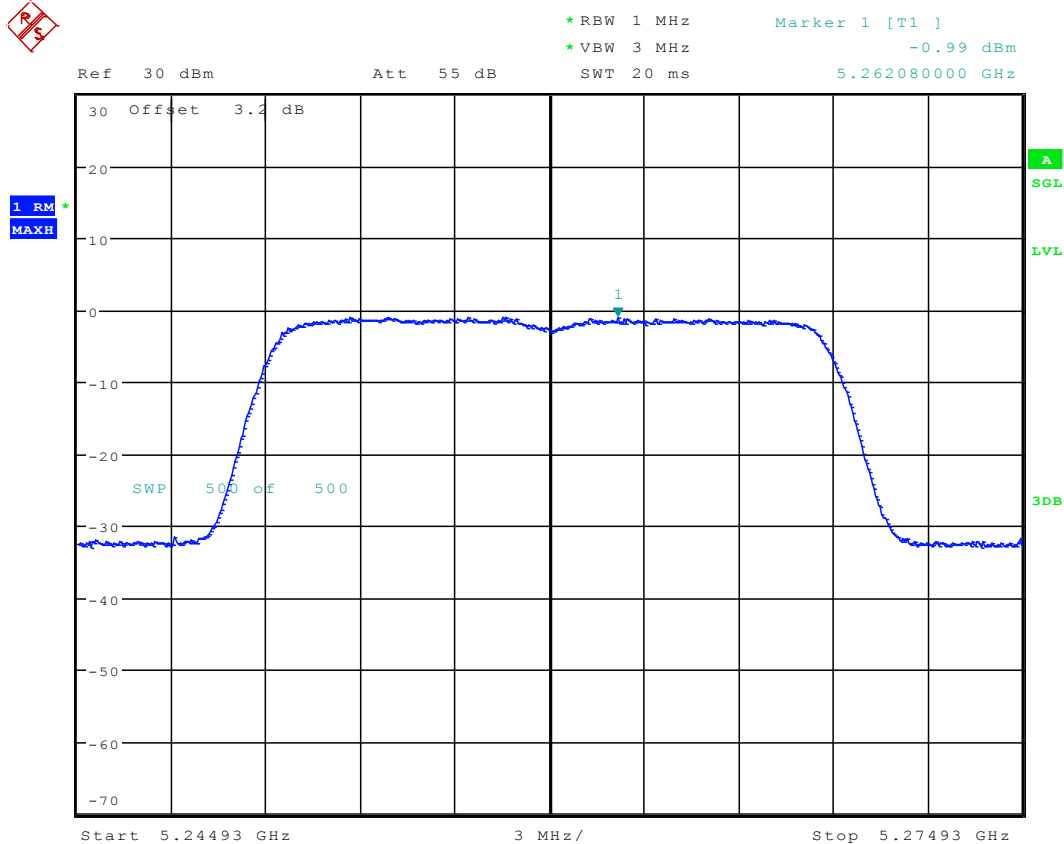


Ref 30 dBm Att 55 dB SWT 20 ms 5.253740000 GHz



A
SGL
LVL
3DB

11.102 11AC20M_52 Ant 2



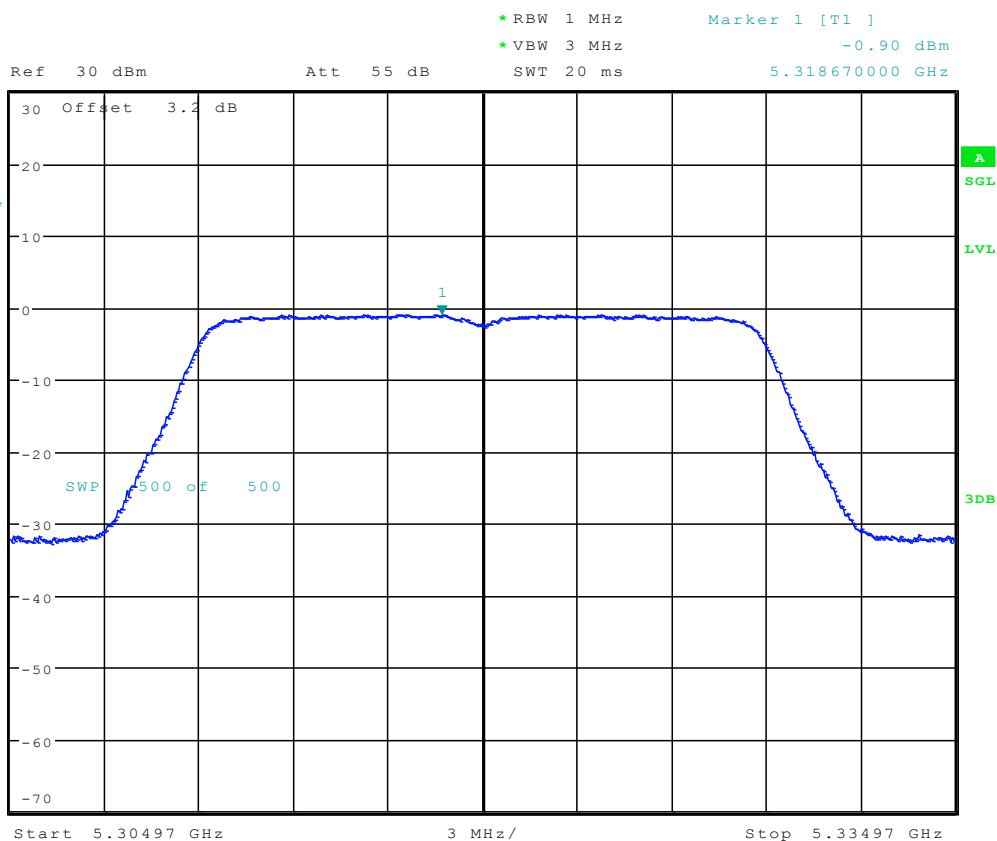
Date: 16.MAR.2016 12:30:13



11.103 11AC20M_64 Ant 1

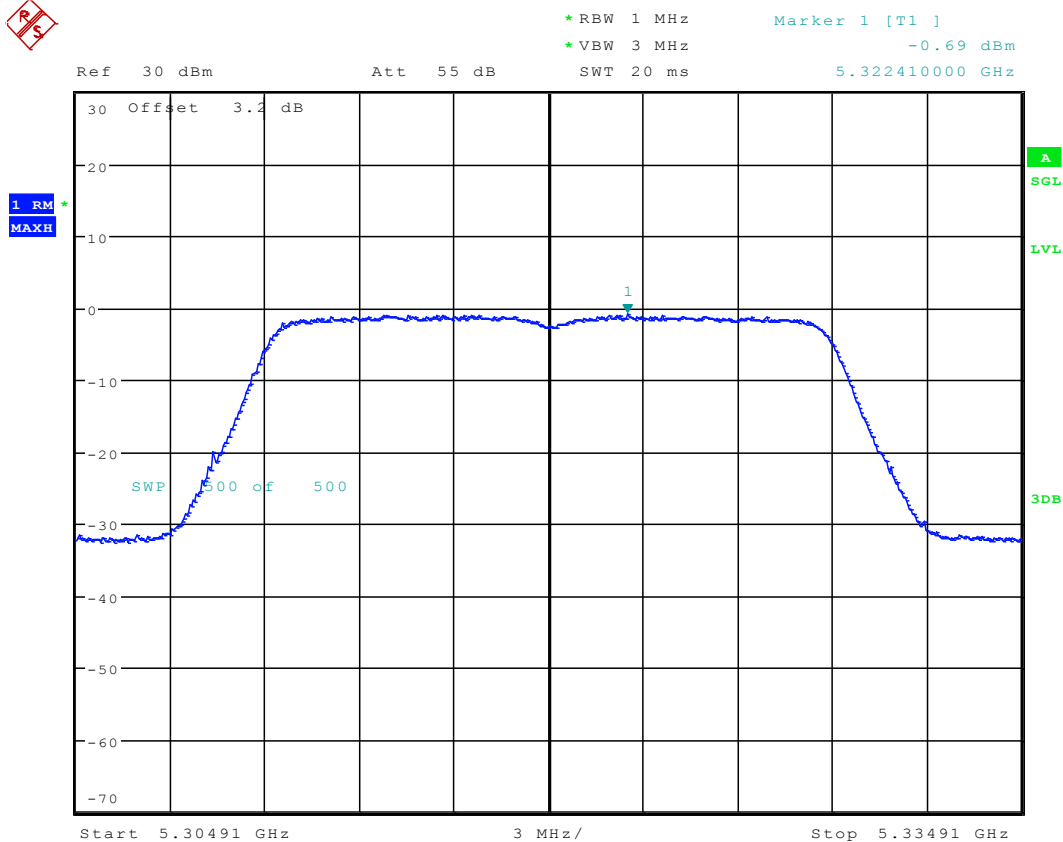


1 RM
MAXH



Date: 15.MAR.2016 17:57:09

11.104 11AC20M_64 Ant 2



Date: 16.MAR.2016 12:35:24



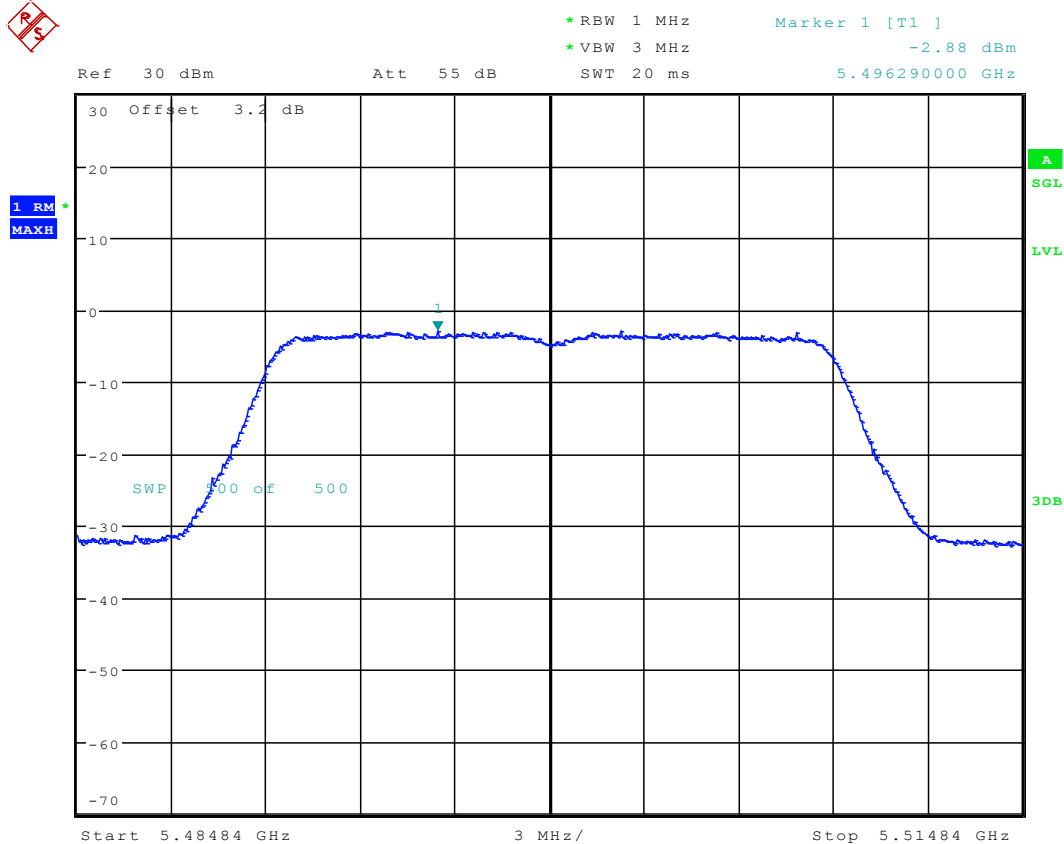
Ref 30 dBm Att 55 dB SWT 20 ms 5.502040000 GHz



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11.106 11AC20M_100 Ant 2



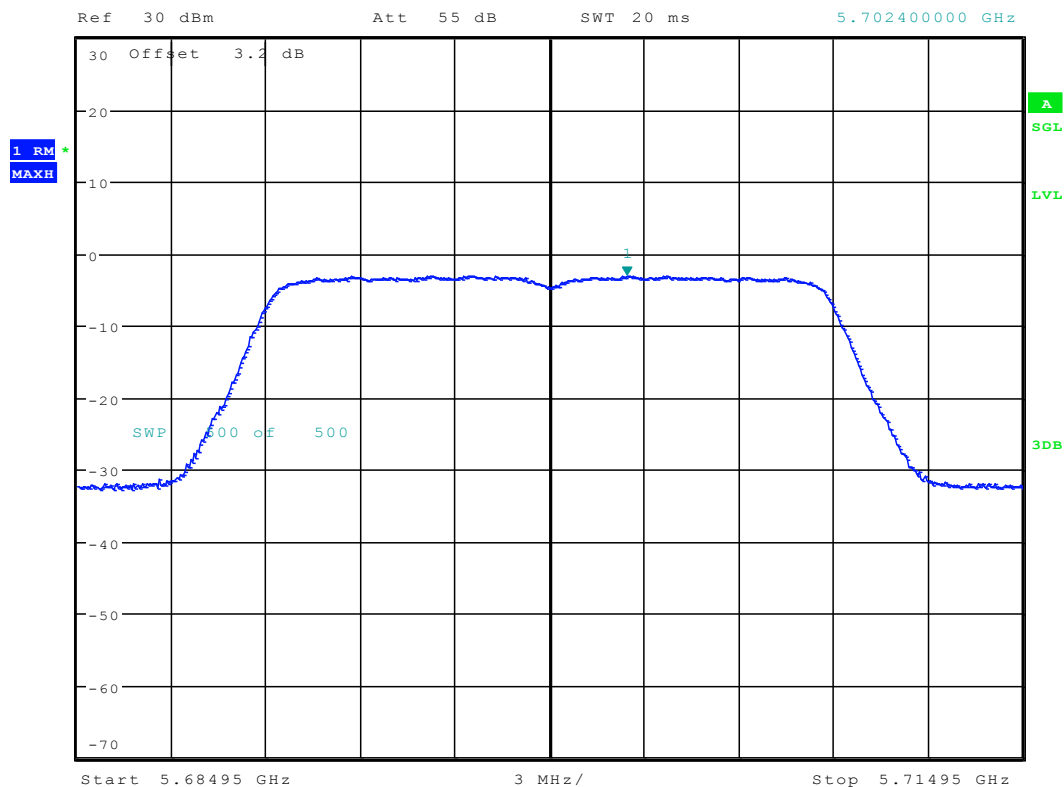
Date: 16.MAR.2016 12:40:37

11.107 11AC20M_140 Ant 1



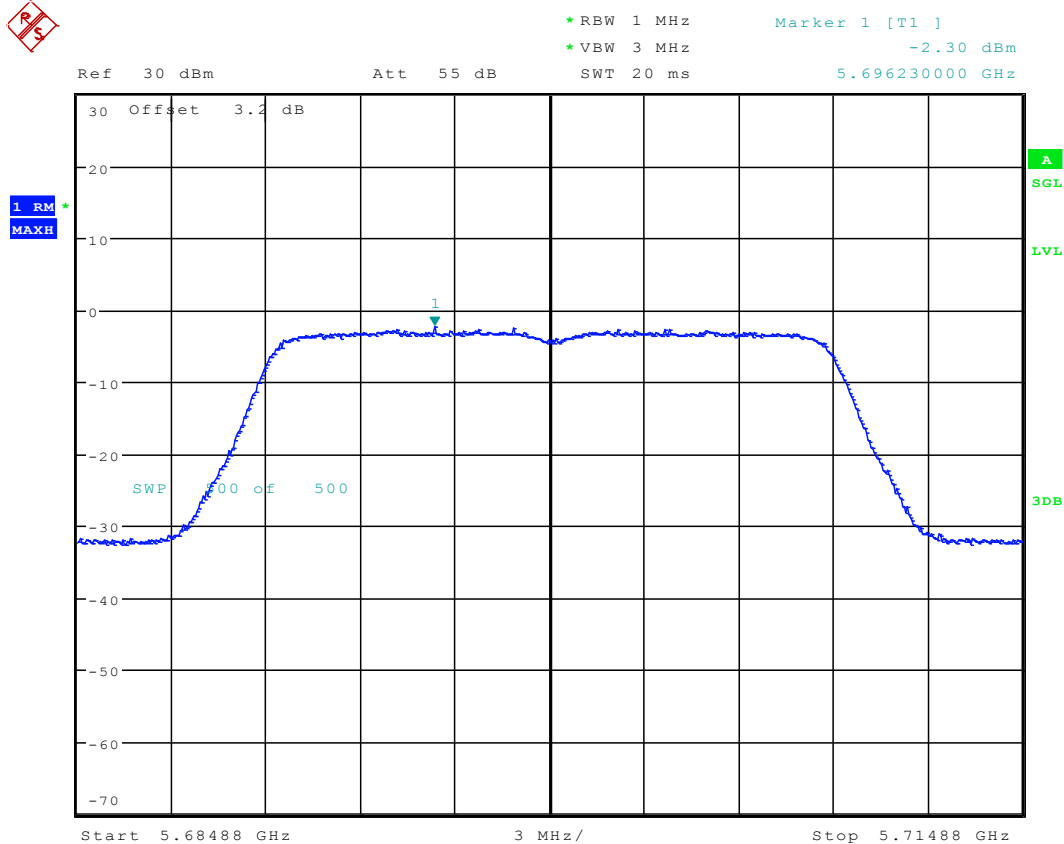
*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms

Marker 1 [T1]
-3.03 dBm
5.702400000 GHz



Date: 15.MAR.2016 18:08:01

11.108 11AC20M_140 Ant 2



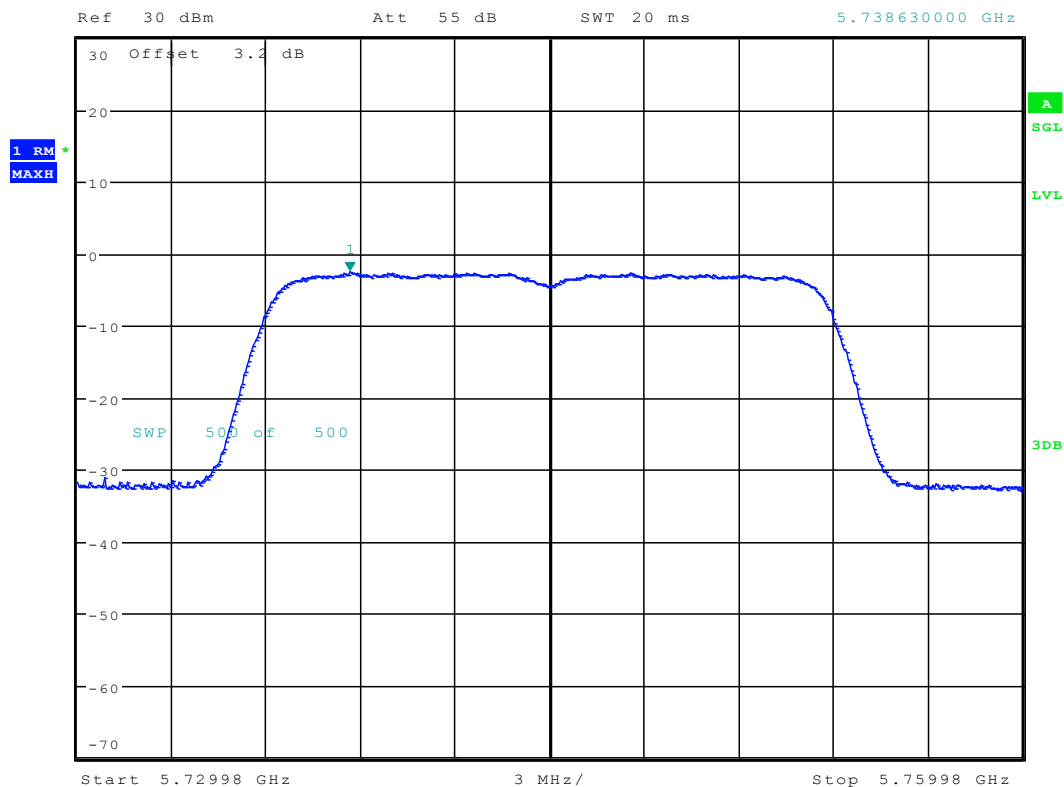
Date: 16.MAR.2016 14:46:34

11.109 11AC20M_149 Ant 1



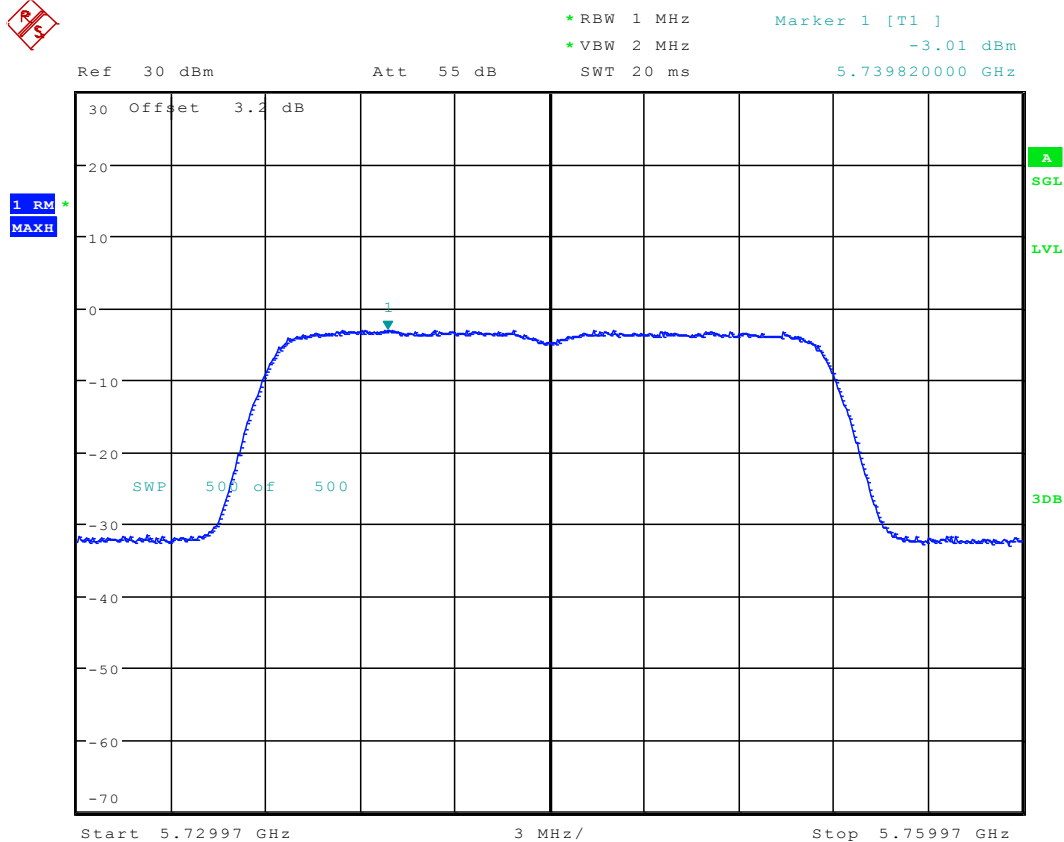
*RBW 1 MHz
*VBW 2 MHz
SWT 20 ms

Marker 1 [T1]
-2.45 dBm
5.738630000 GHz



Date: 15.MAR.2016 18:14:41

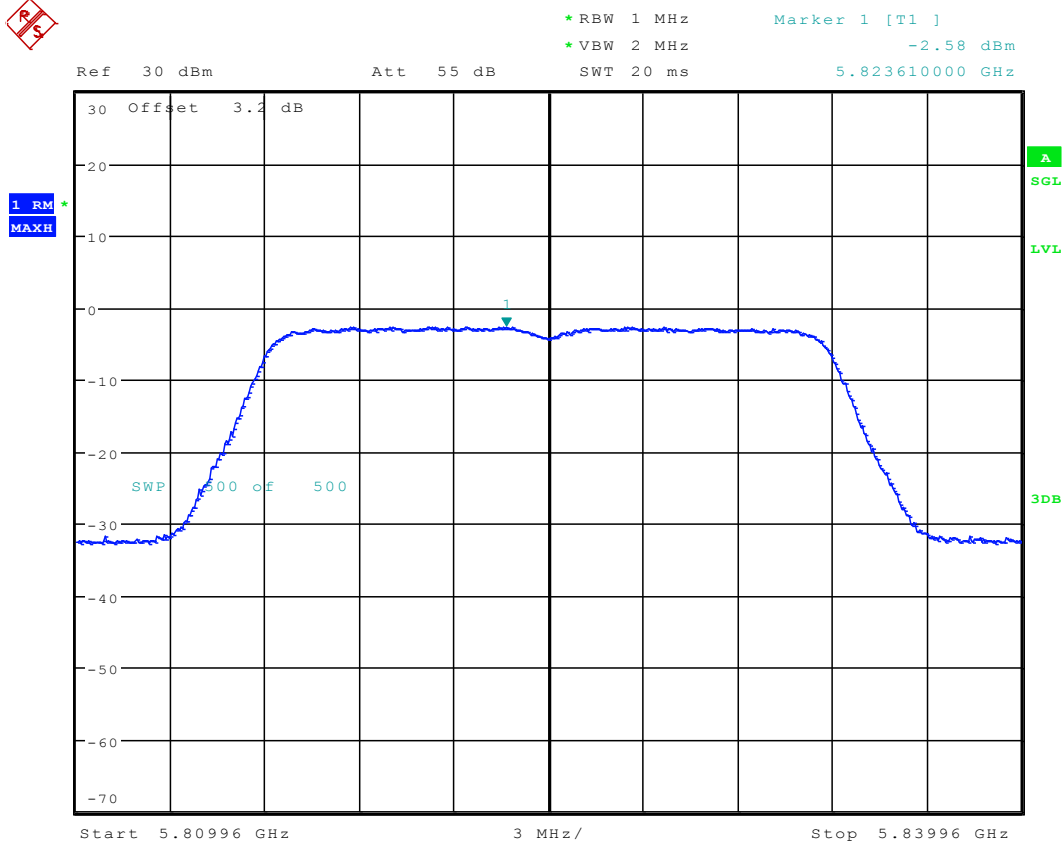
11.110 11AC20M_149 Ant 2



Date: 16.MAR.2016 15:00:59

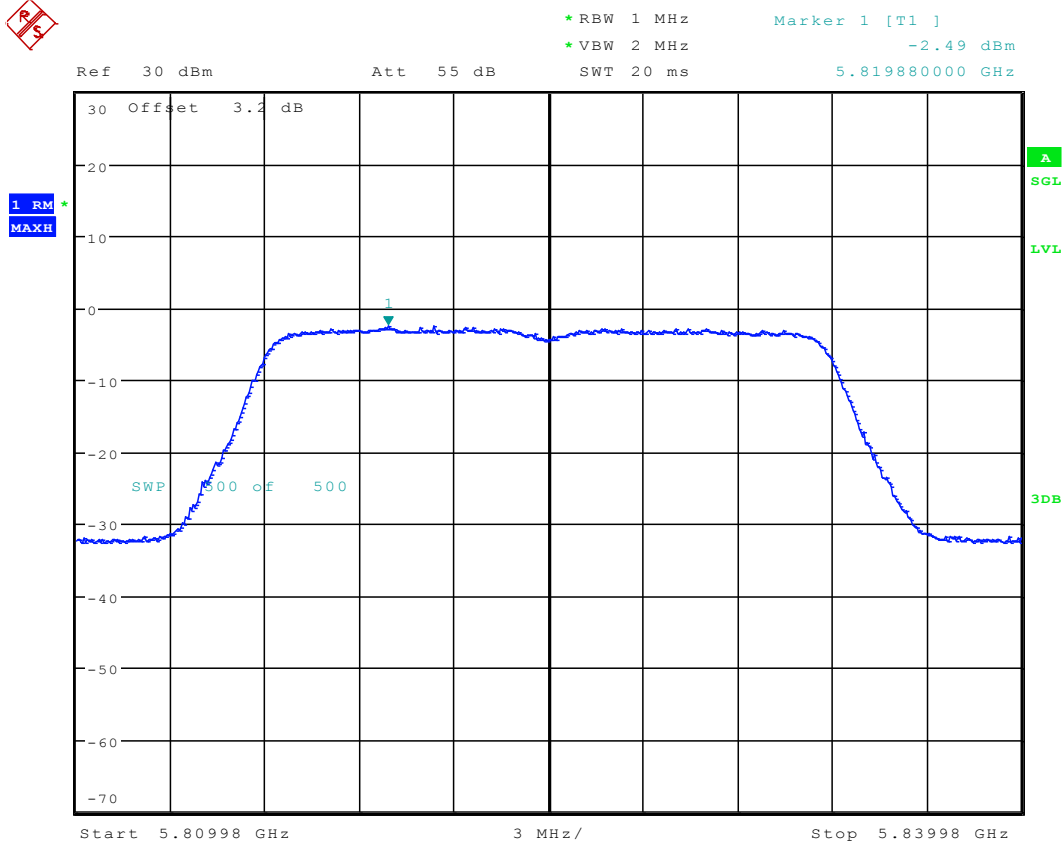


11.111 11AC20M_165Ant 1



Date: 15.MAR.2016 18:21:17

11.112 11AC20M_165 Ant 2



Date: 16.MAR.2016 15:17:53

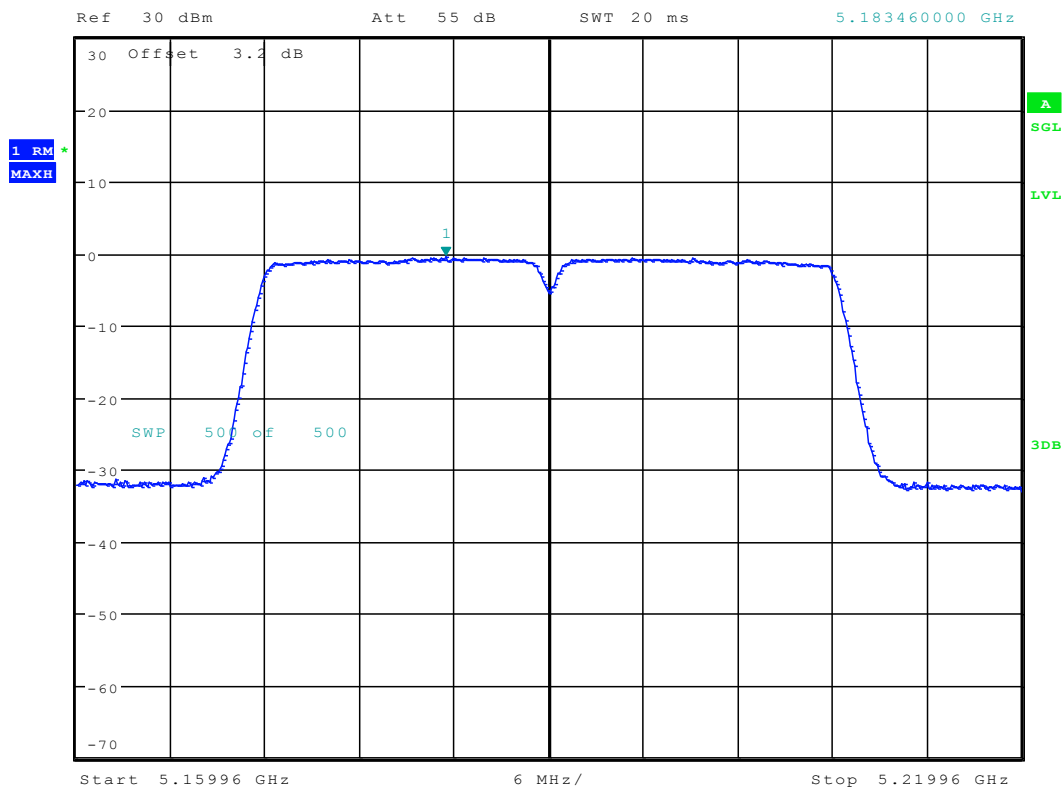


11.113 11AC40_38 Ant 1



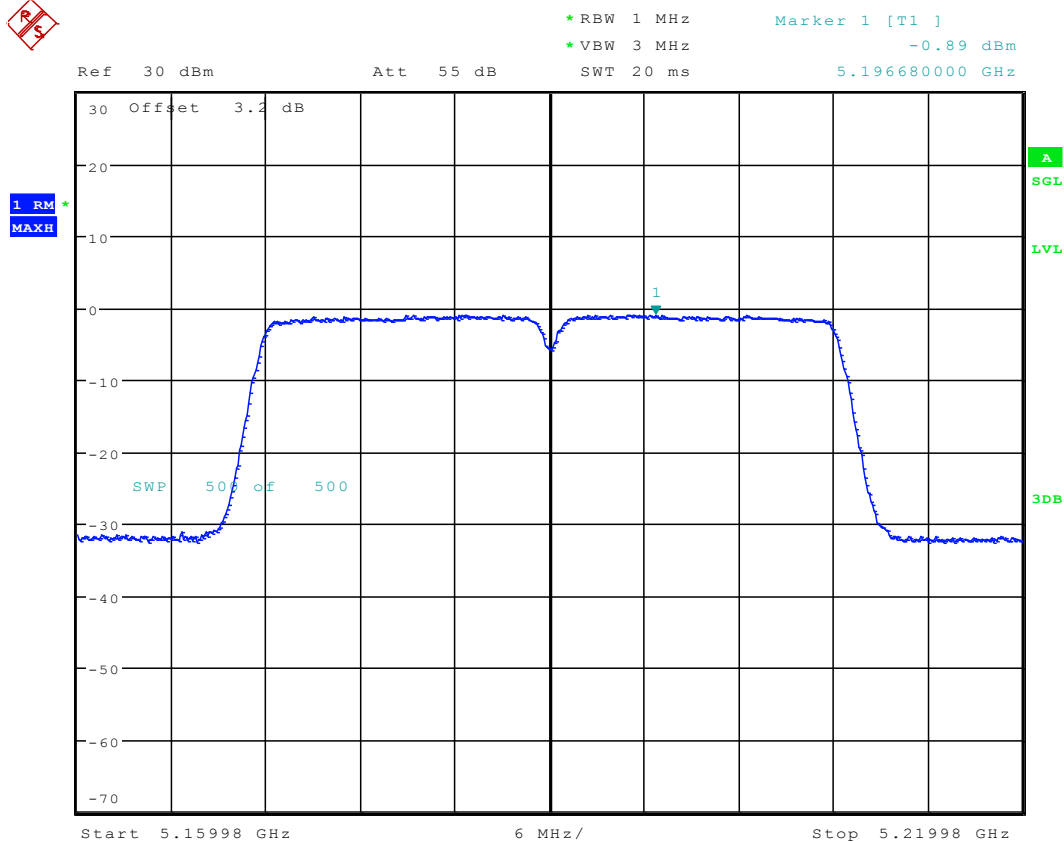
*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms

Marker 1 [T1]
-0.46 dBm
5.183460000 GHz



Date: 15.MAR.2016 09:46:29

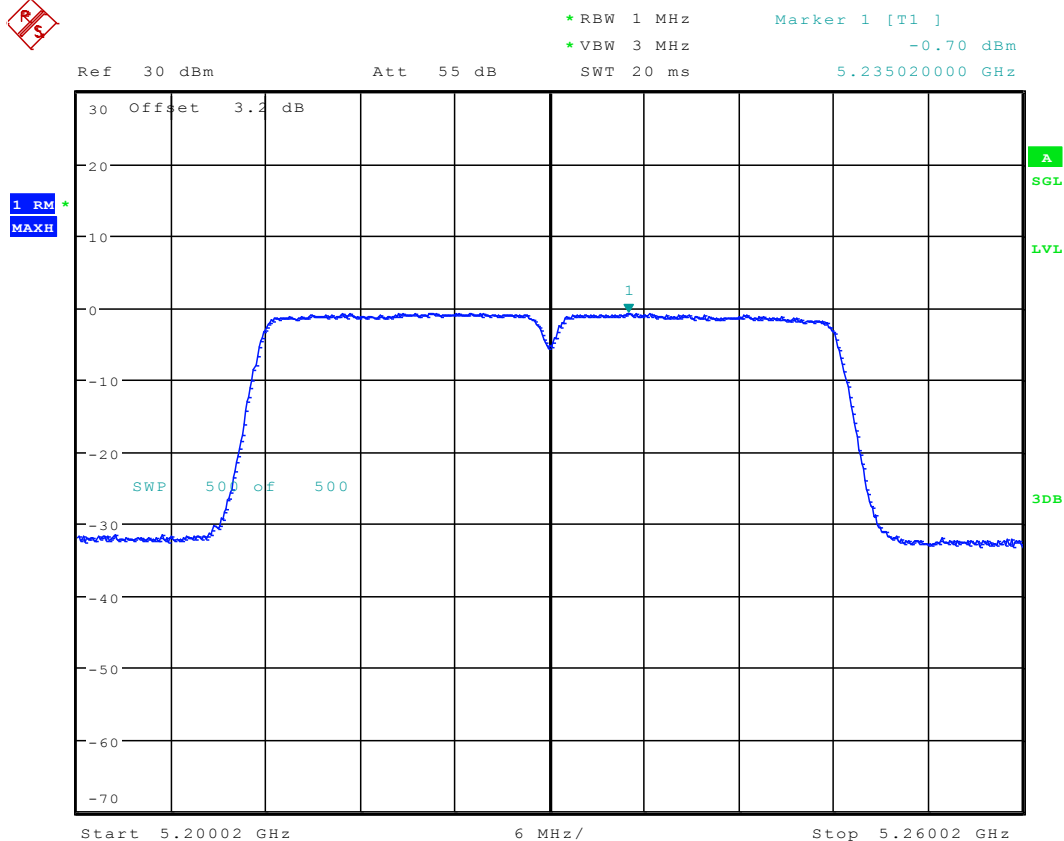
11.114 11AC40_38 Ant 2



Date: 14.MAR.2016 15:59:11

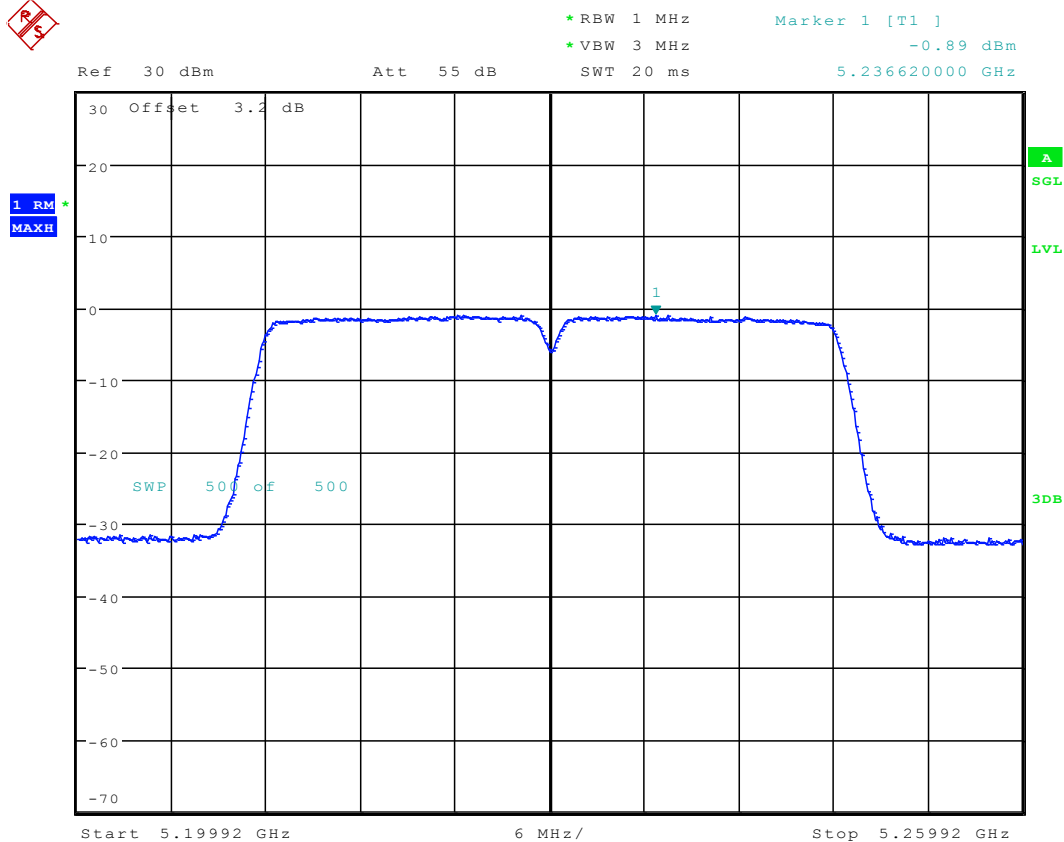


11.115 11AC40_46 Ant 1



Date: 15.MAR.2016 09:52:06

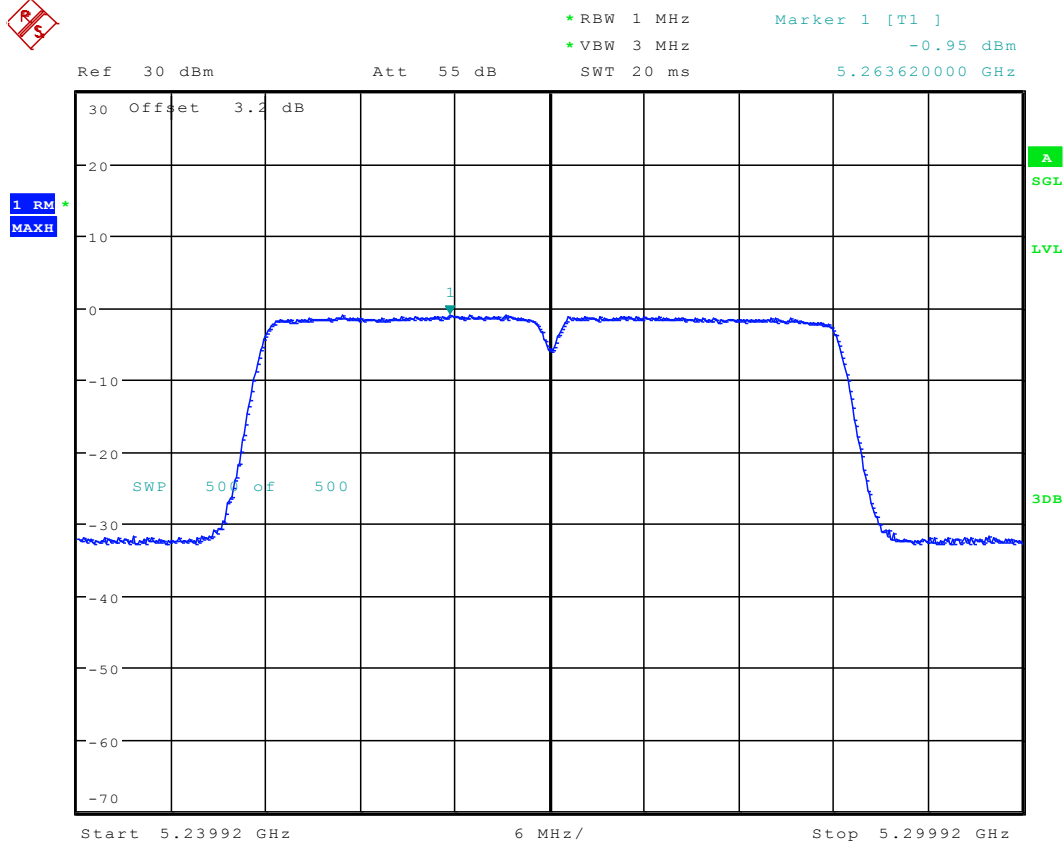
11.116 11AC40_46 Ant 2



Date: 14.MAR.2016 16:04:31

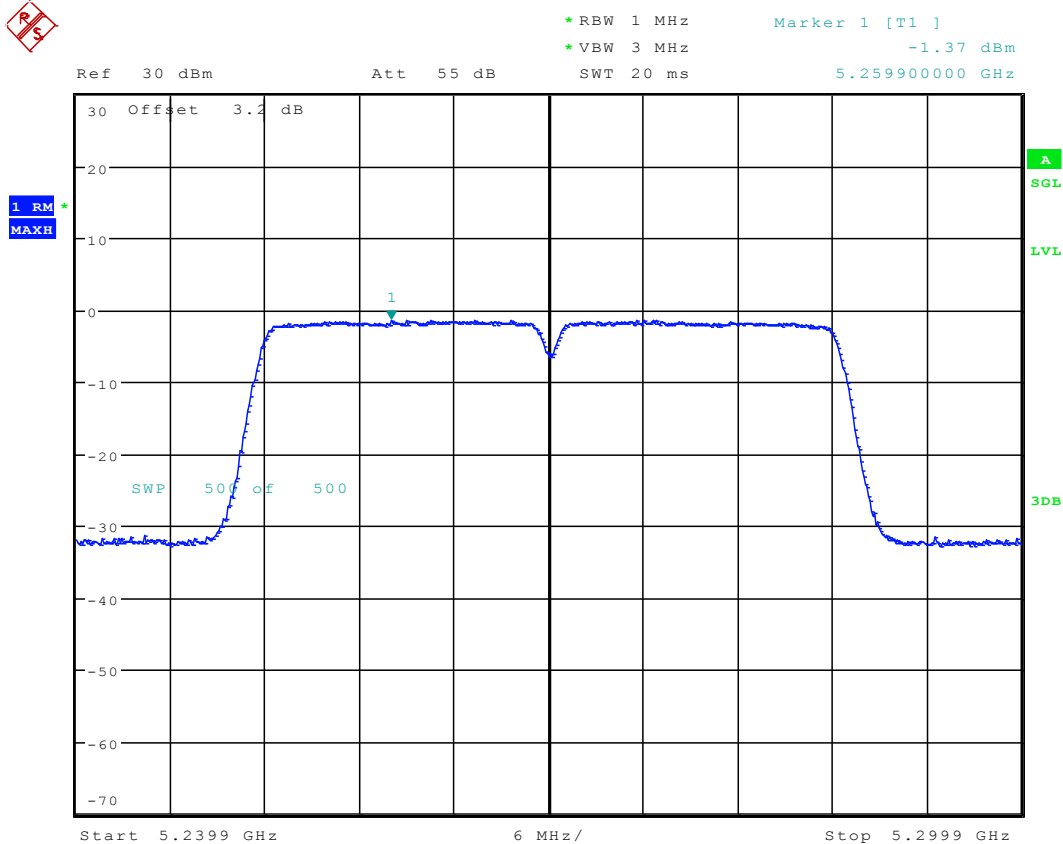


11.117 11AC40_54 Ant 1



Date: 15.MAR.2016 09:58:53

11.118 11AC40_54 Ant 2



Date: 14.MAR.2016 16:16:01

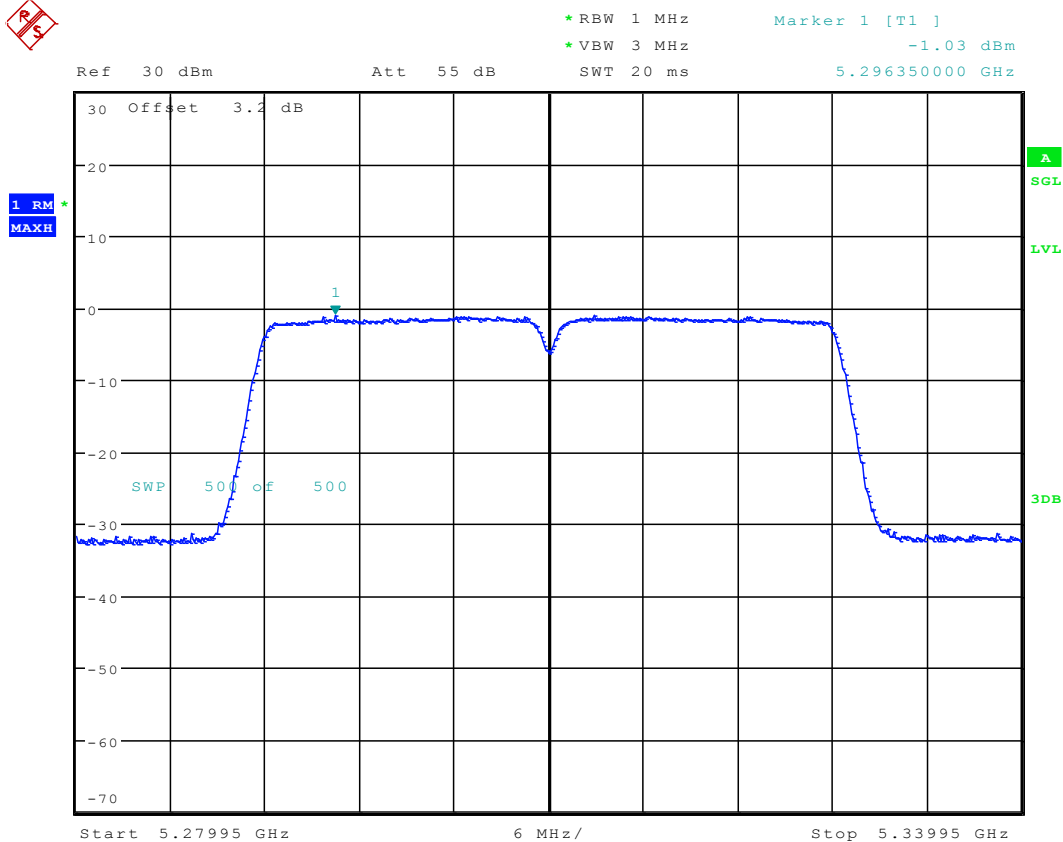


```
Ref 30 dBm      Att 55 dB      SWT 20 ms      5.314020000 GHz
```



A
SGL
LVL
3DB

11.120 11AC40_62 Ant 2



Date: 14.MAR.2016 16:20:46



Ref 30 dBm Att 55 dB SWT 20 ms 5.496220000 GHz

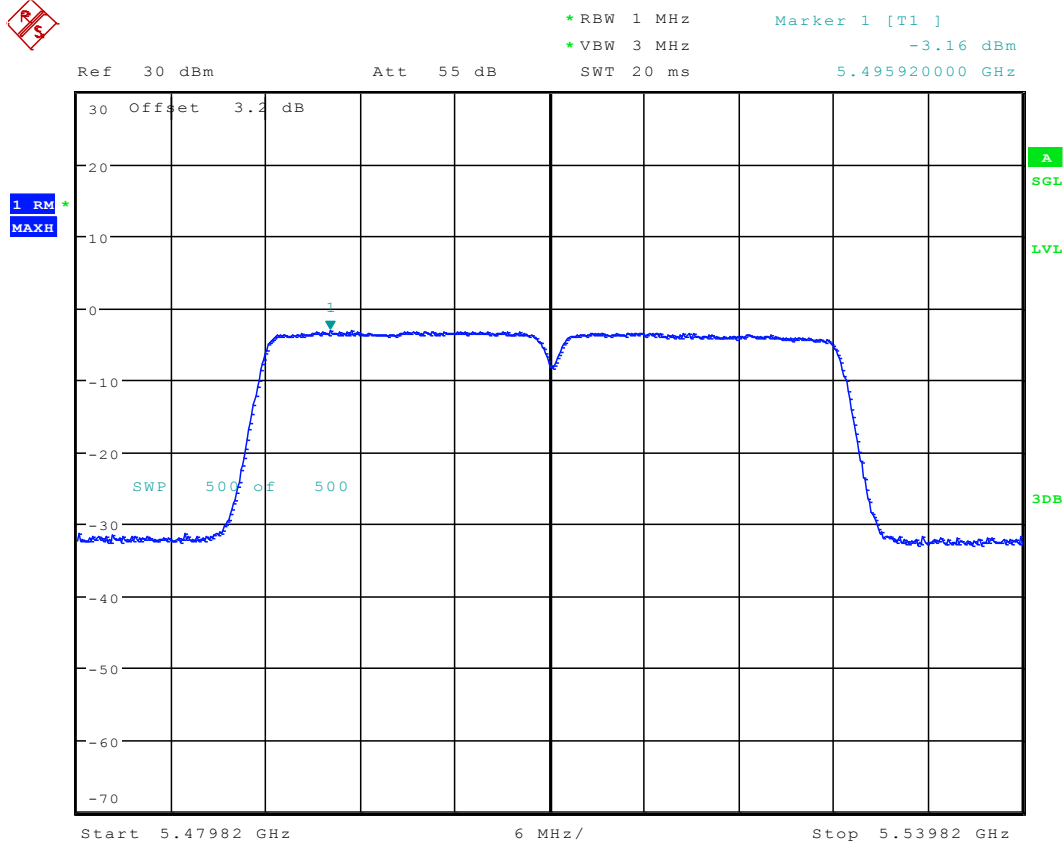


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11.122 11AC40_102 Ant 2

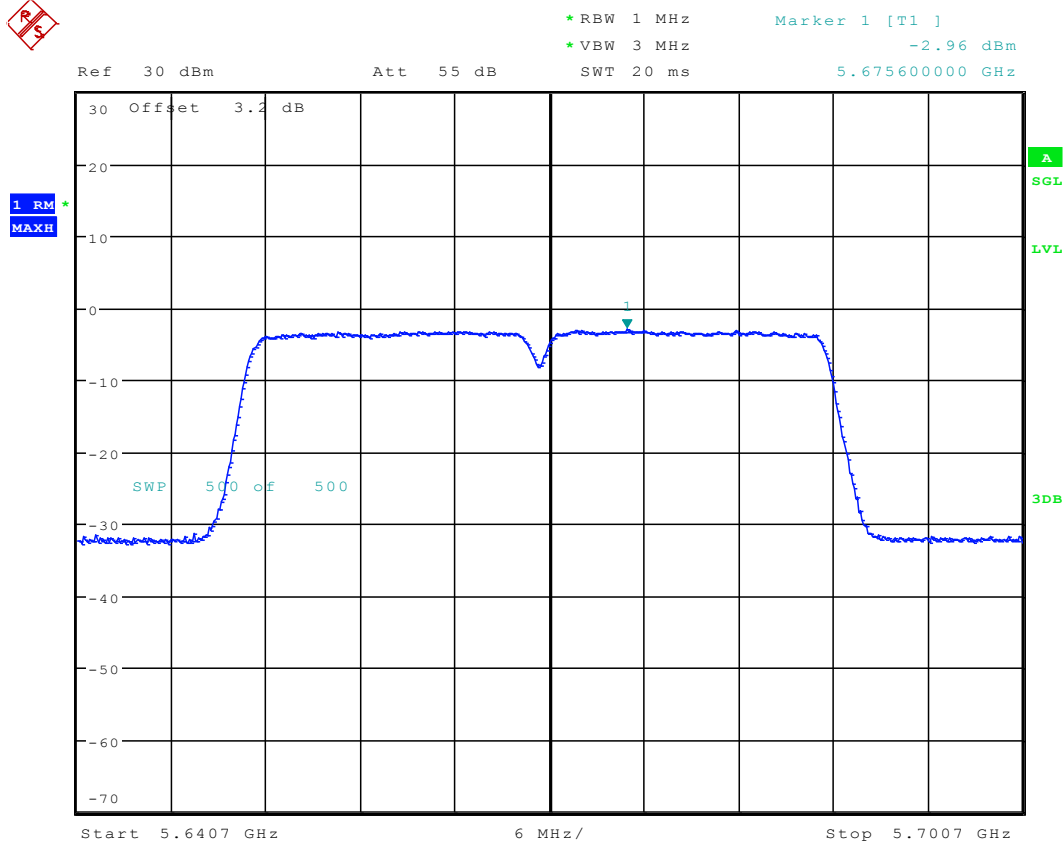


Date: 14.MAR.2016 16:26:18



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11.124 11AC40_134 Ant 2



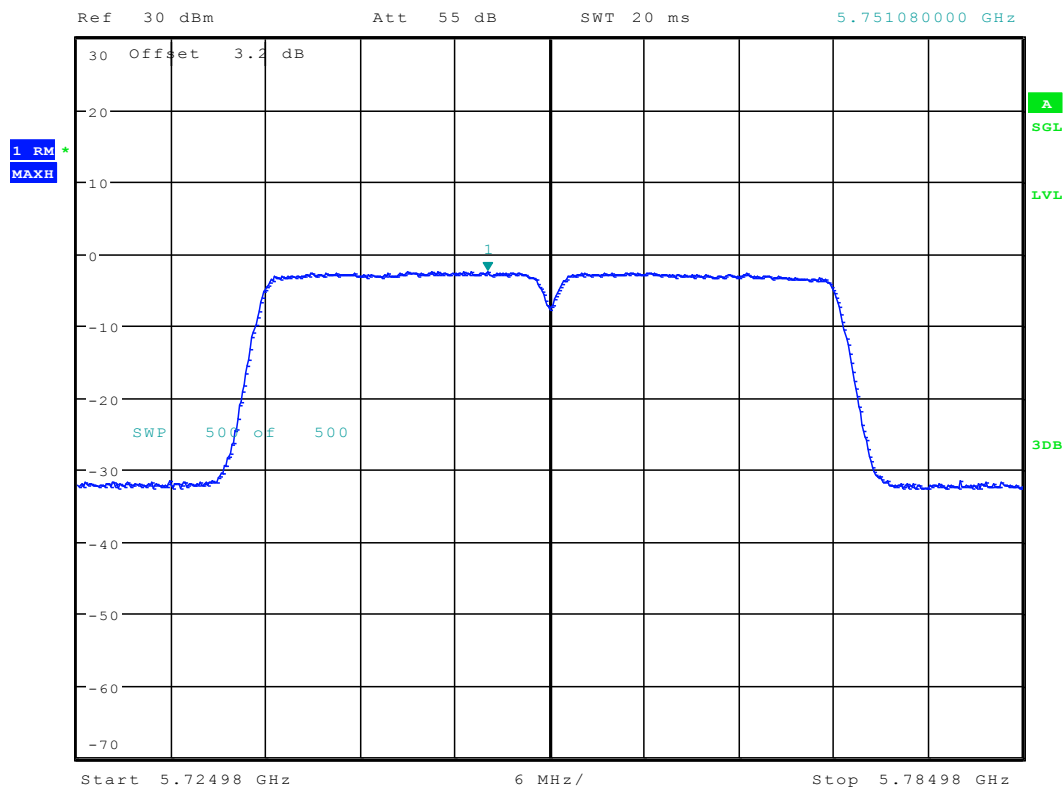
Date: 14.MAR.2016 16:33:07

11.125 11AC40_151 Ant 1



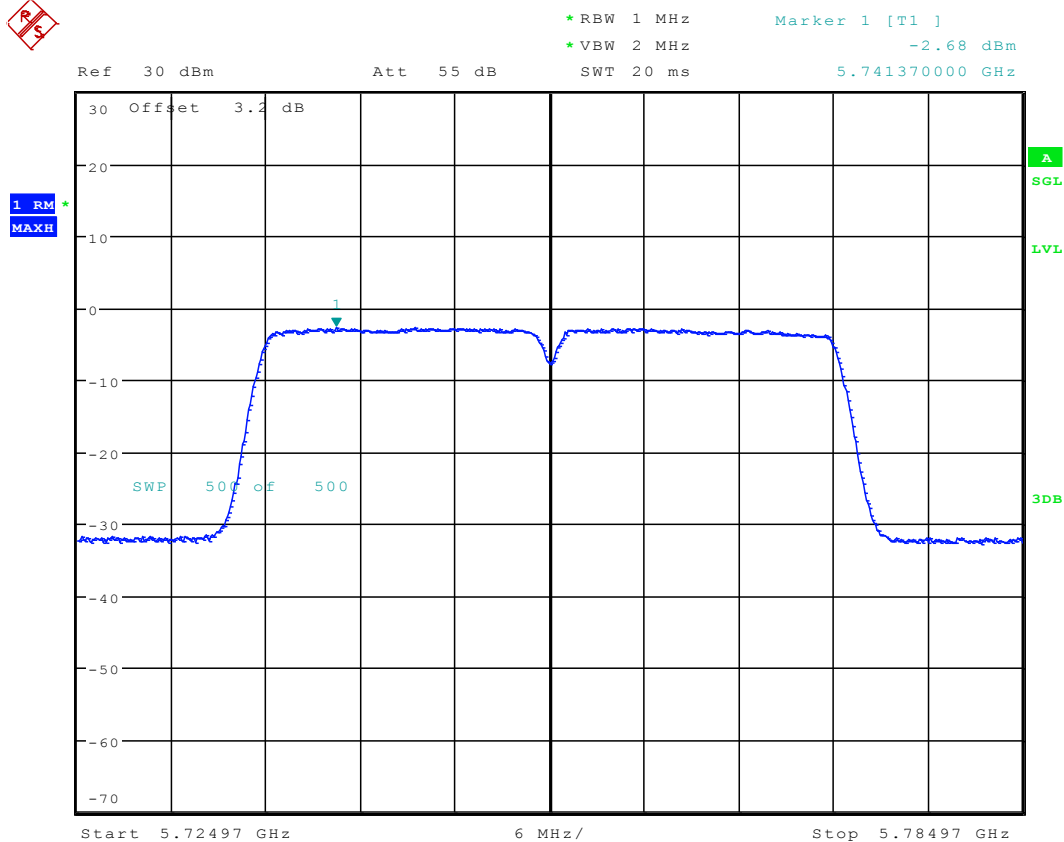
*RBW 1 MHz
*VBW 2 MHz
SWT 20 ms

Marker 1 [T1]
-2.46 dBm
5.751080000 GHz



Date: 15.MAR.2016 10:20:04

11.126 11AC40_151 Ant 2



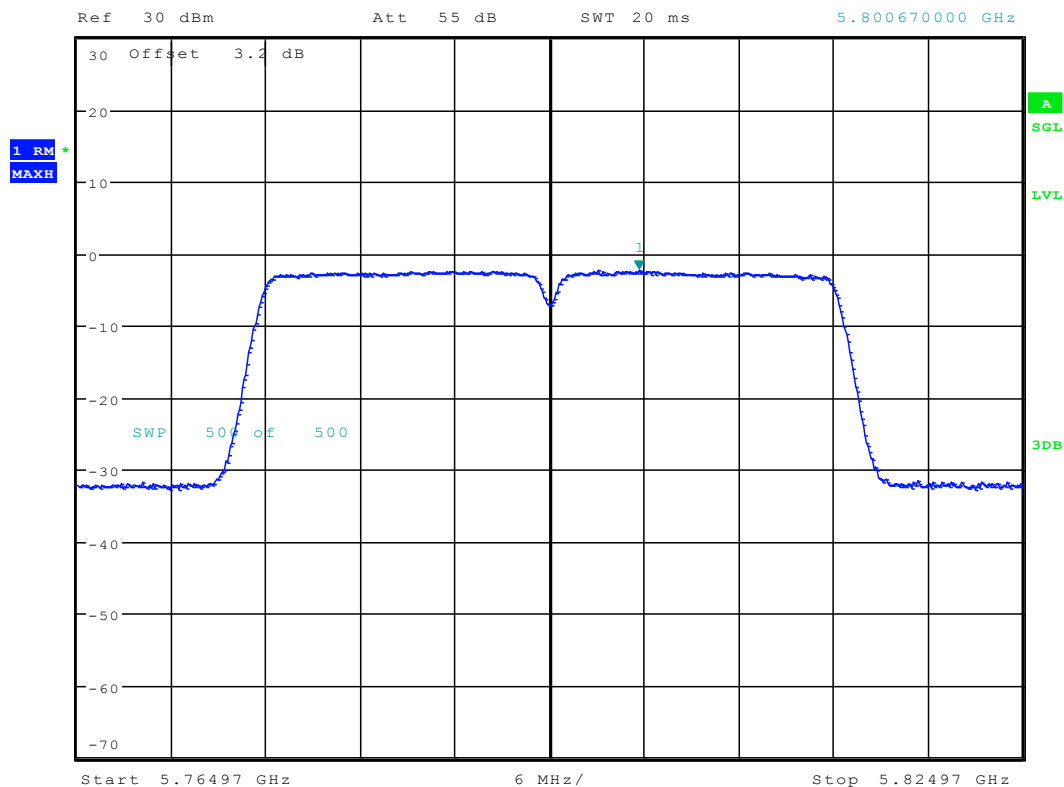
Date: 14.MAR.2016 16:38:30

11.127 11AC40_159 Ant 1



*RBW 1 MHz
*VBW 2 MHz
SWT 20 ms

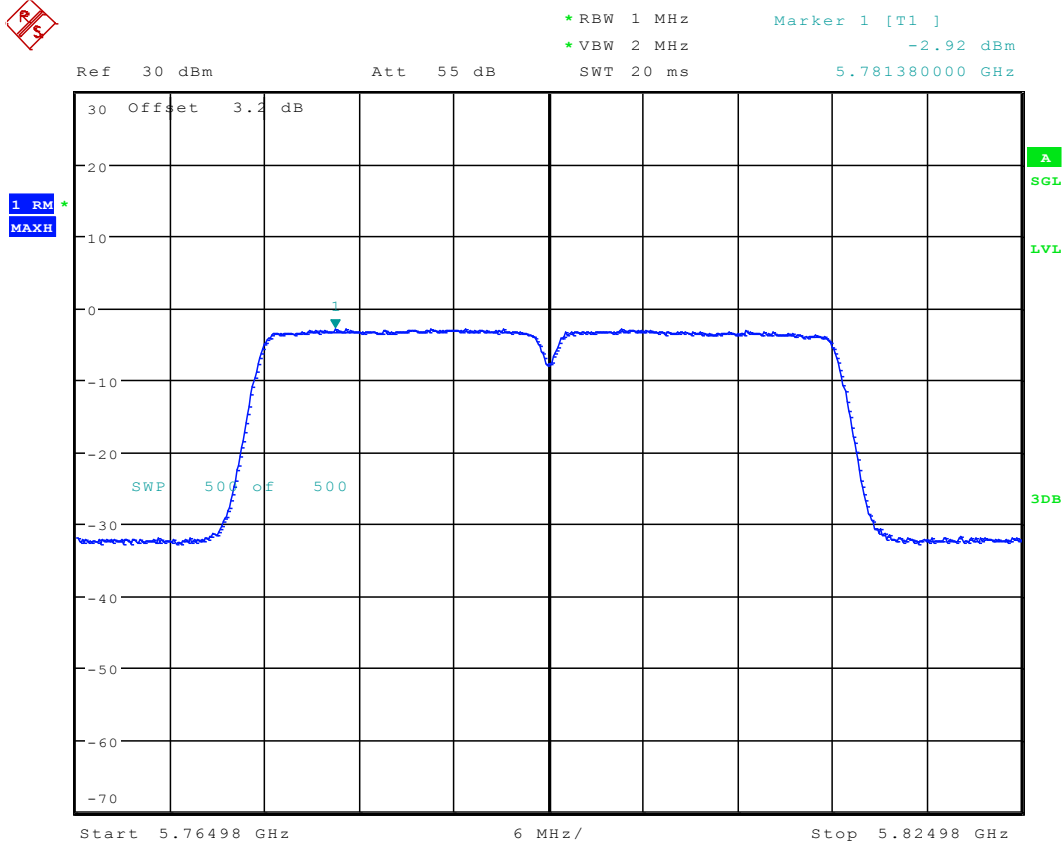
Marker 1 [T1]
-2.23 dBm
5.800670000 GHz



Date: 15.MAR.2016 10:25:30

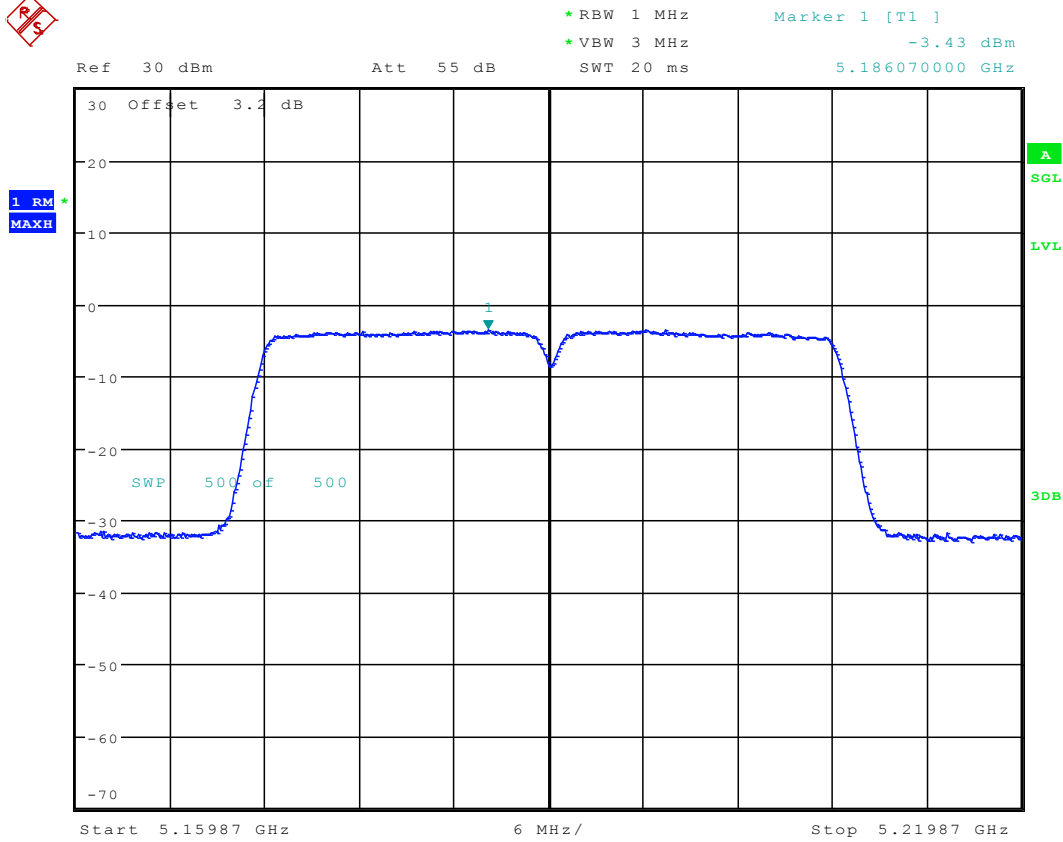


11.128 11AC40_159 Ant 2



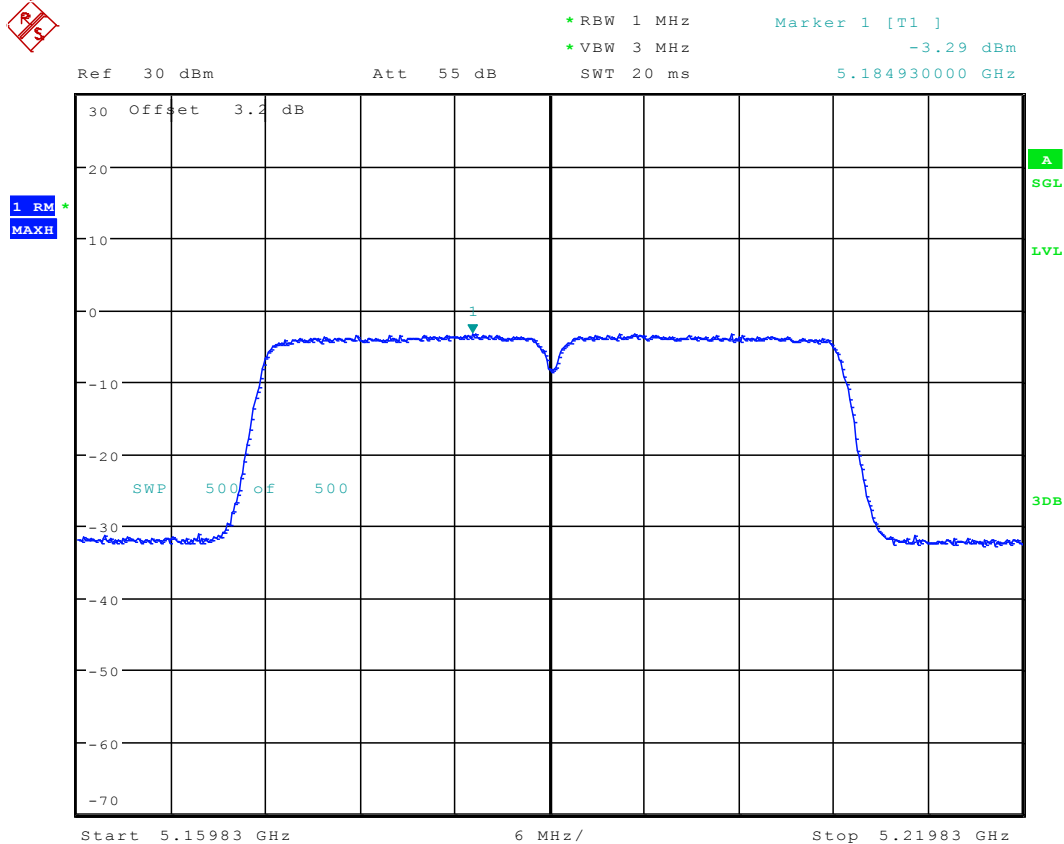
Date: 14.MAR.2016 16:44:10

11.129 11AC40M_38 Ant 1



Date: 15.MAR.2016 18:38:19

11.130 11AC40M_38 Ant 2



Date: 16.MAR.2016 15:24:29



Ref 30 dBm Att 55 dB SWT 20 ms 5.223650000 GHz

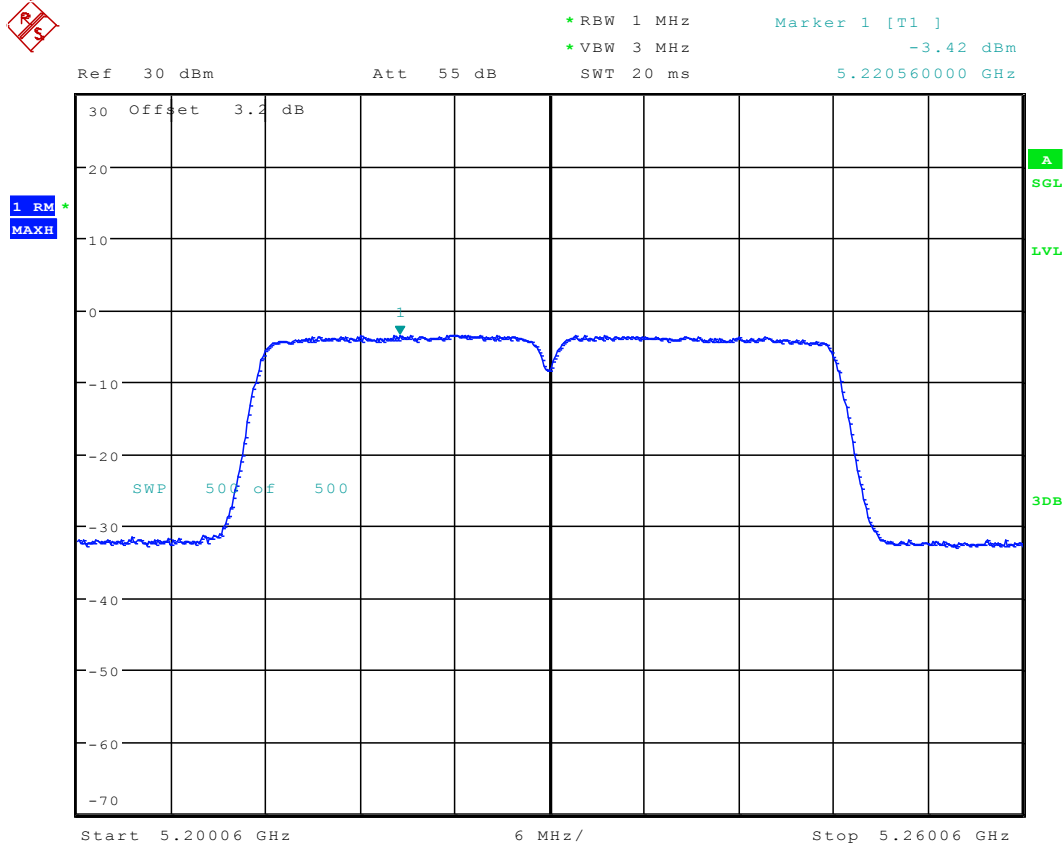


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11.132 11AC40M_46 Ant 2



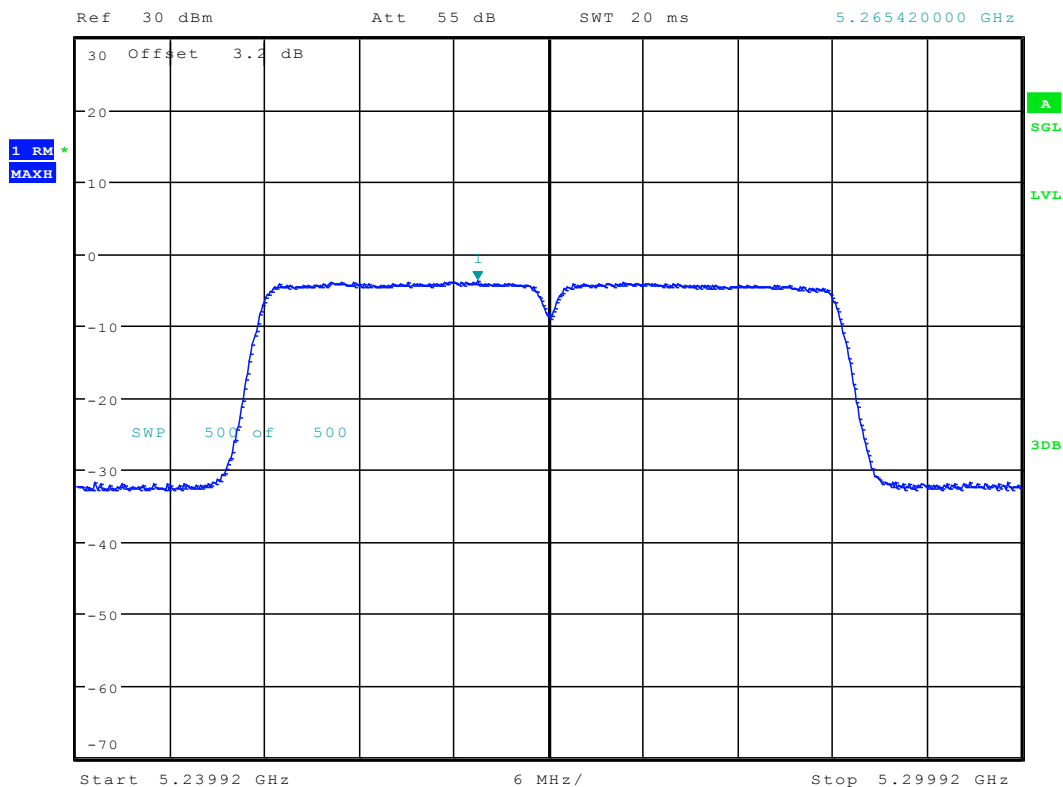
Date: 16.MAR.2016 15:32:27

11.133 11AC40M_54 Ant 1



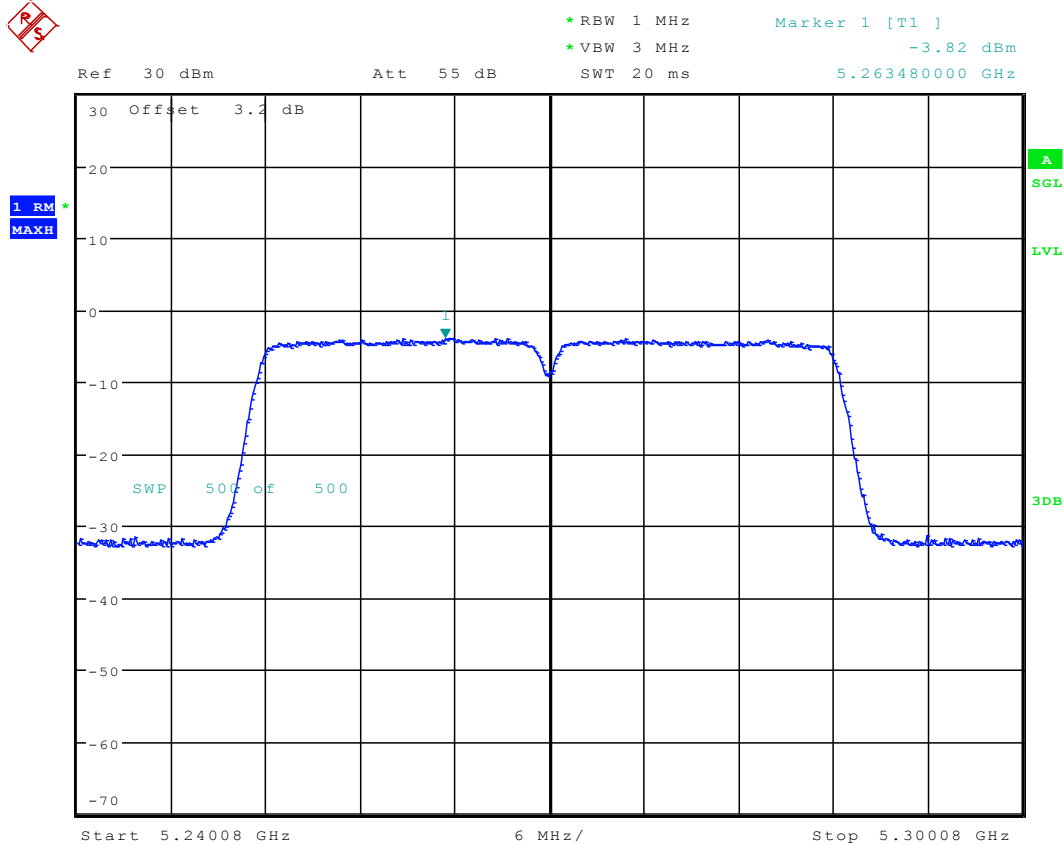
*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms

Marker 1 [T1]
-3.73 dBm
5.265420000 GHz



Date: 16.MAR.2016 10:05:15

11.134 11AC40M_54 Ant 2



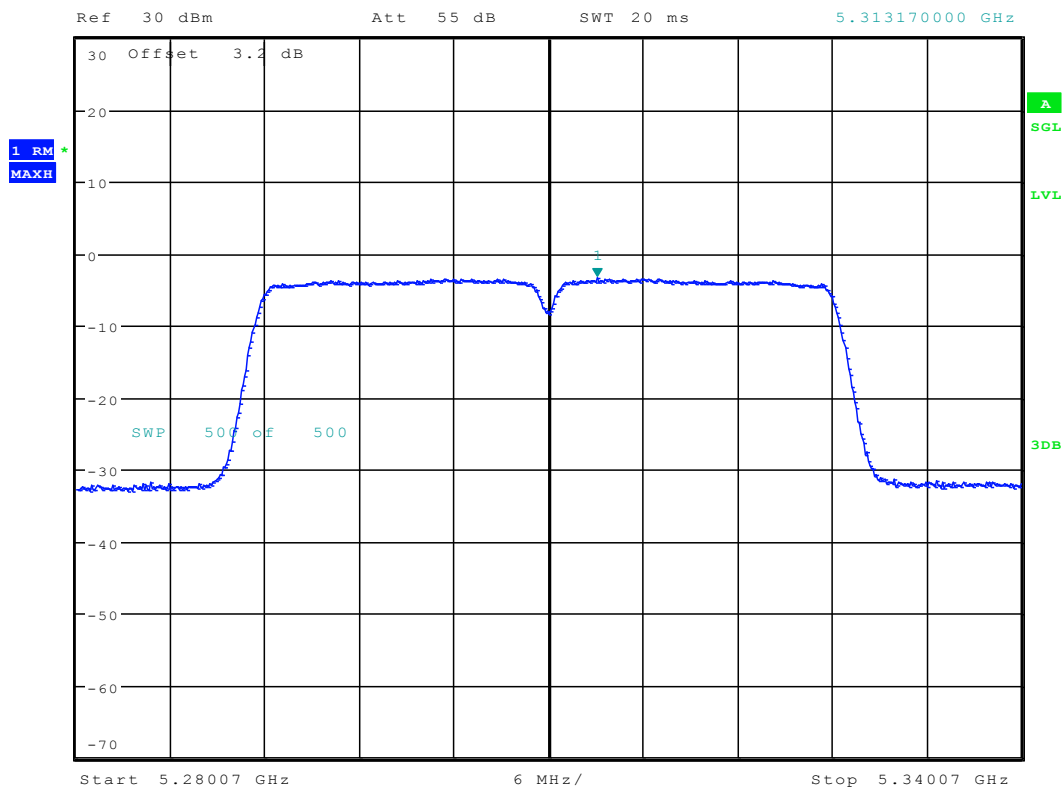
Date: 16.MAR.2016 15:37:47

11.135 11AC40M_62 Ant 1



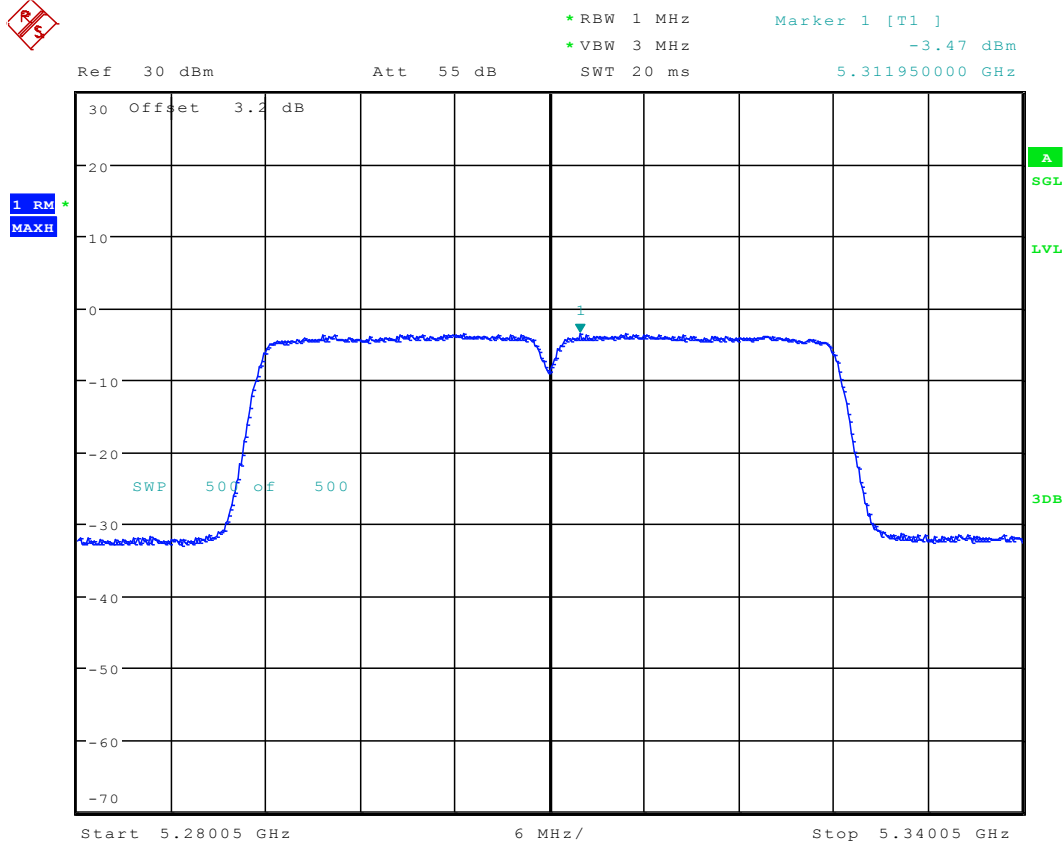
*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms

Marker 1 [T1]
-3.35 dBm
5.313170000 GHz



Date: 16.MAR.2016 10:10:03

11.136 11AC40M_62 Ant 2



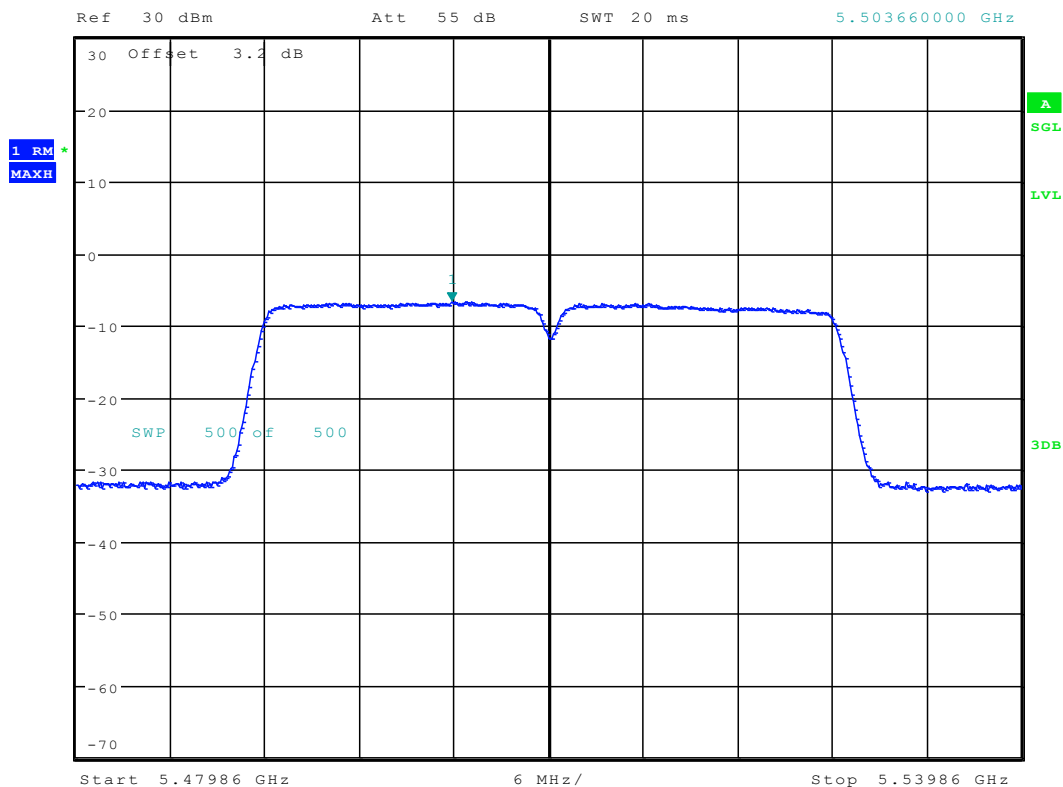
Date: 16.MAR.2016 15:42:58

11.137 11AC40M_102 Ant 1



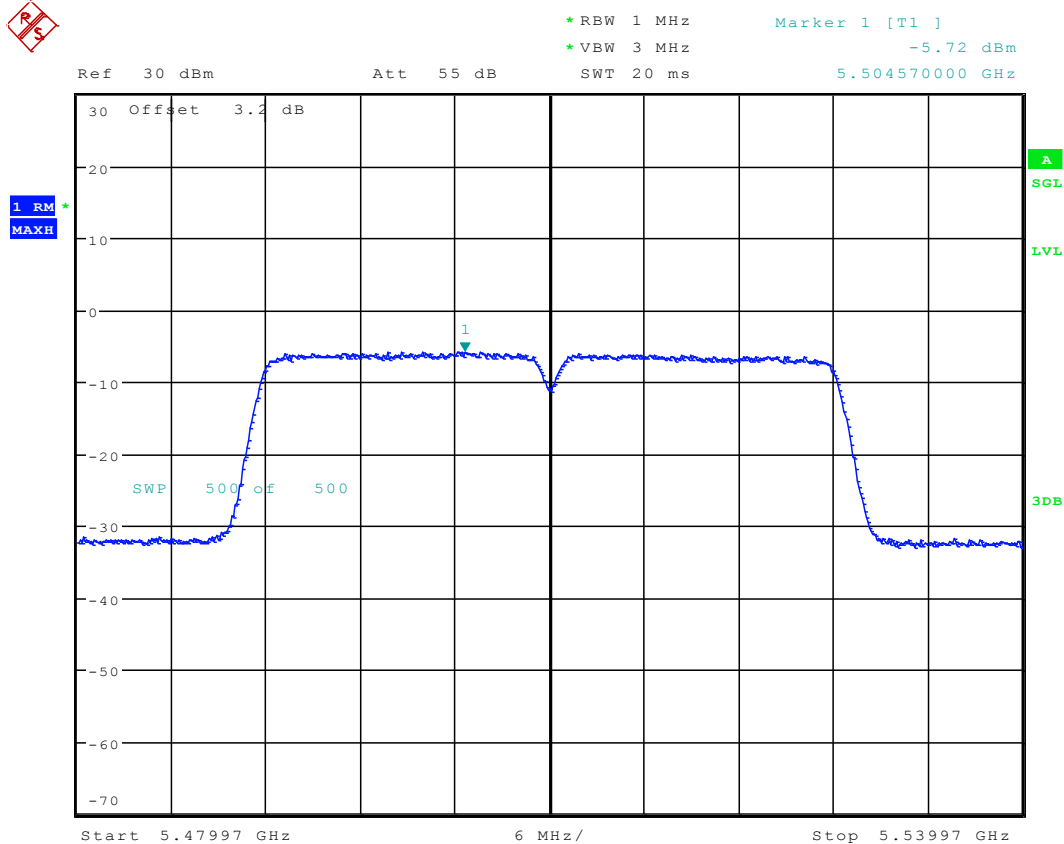
*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms

Marker 1 [T1]
-6.66 dBm
5.503660000 GHz



Date: 16.MAR.2016 17:53:35

11.138 11AC40M_102 Ant 2



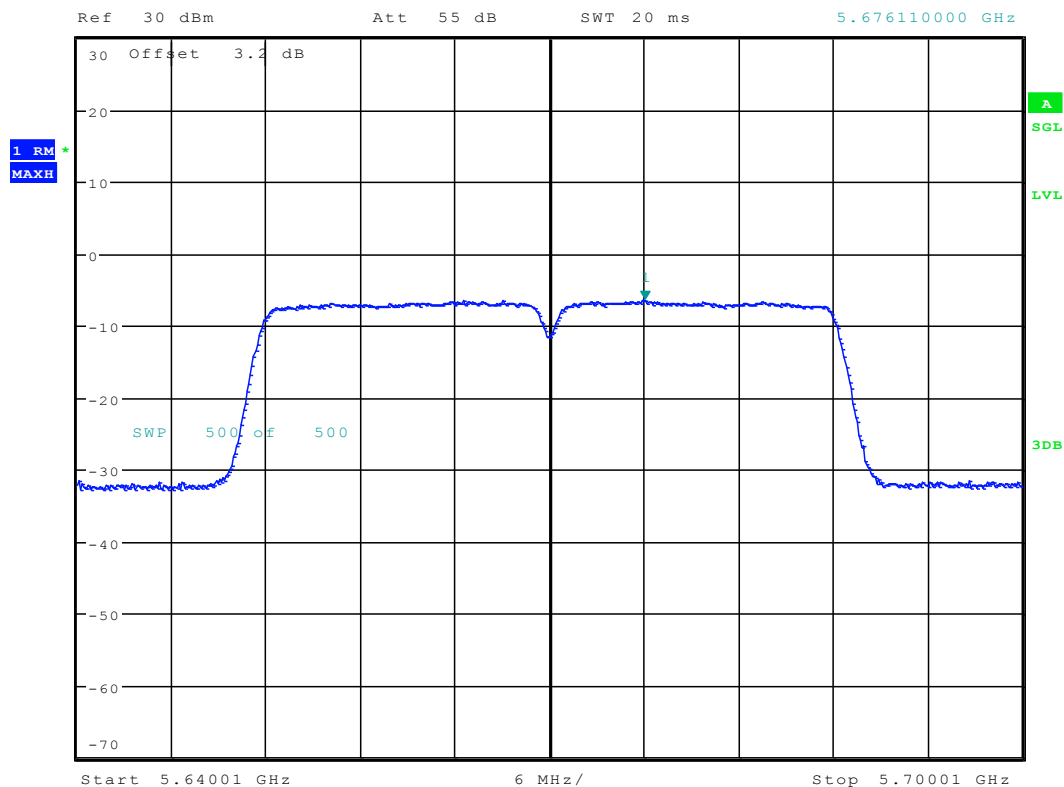
Date: 16.MAR.2016 17:38:12

11.139 11AC40M_134 Ant 1



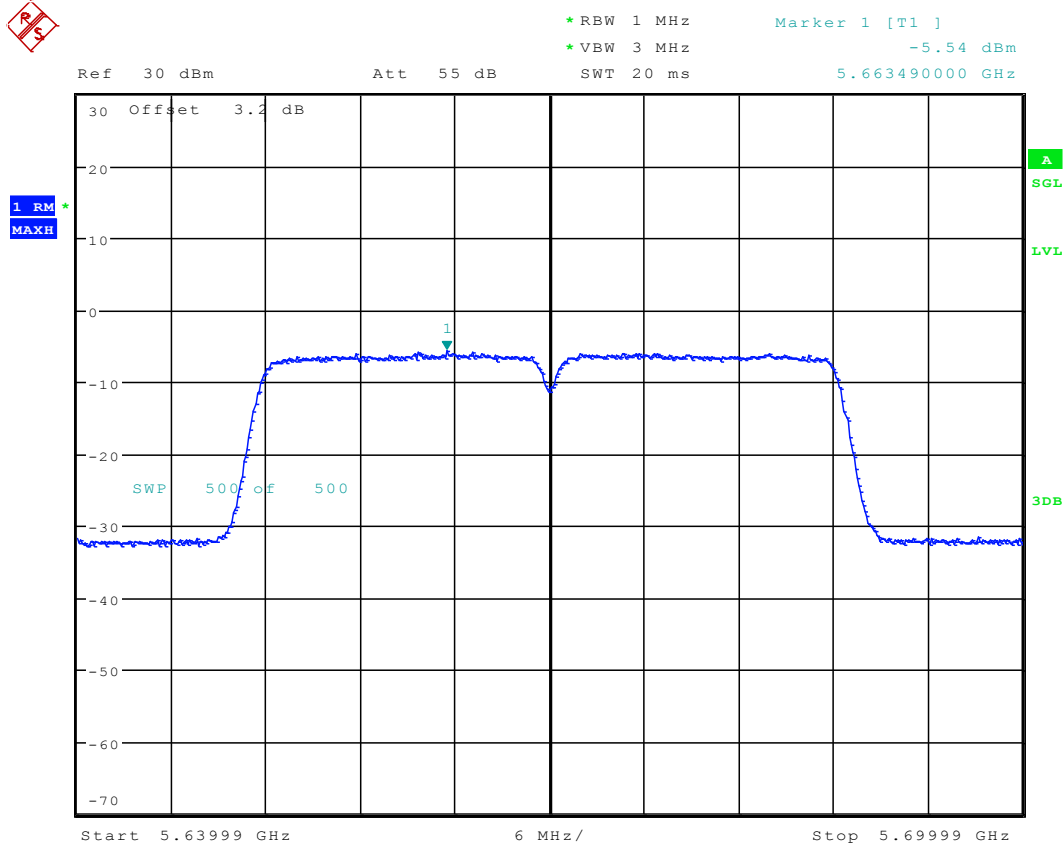
*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms

Marker 1 [T1]
-6.40 dBm
5.676110000 GHz



Date: 16.MAR.2016 17:48:02

11.140 11AC40M_134 Ant 2



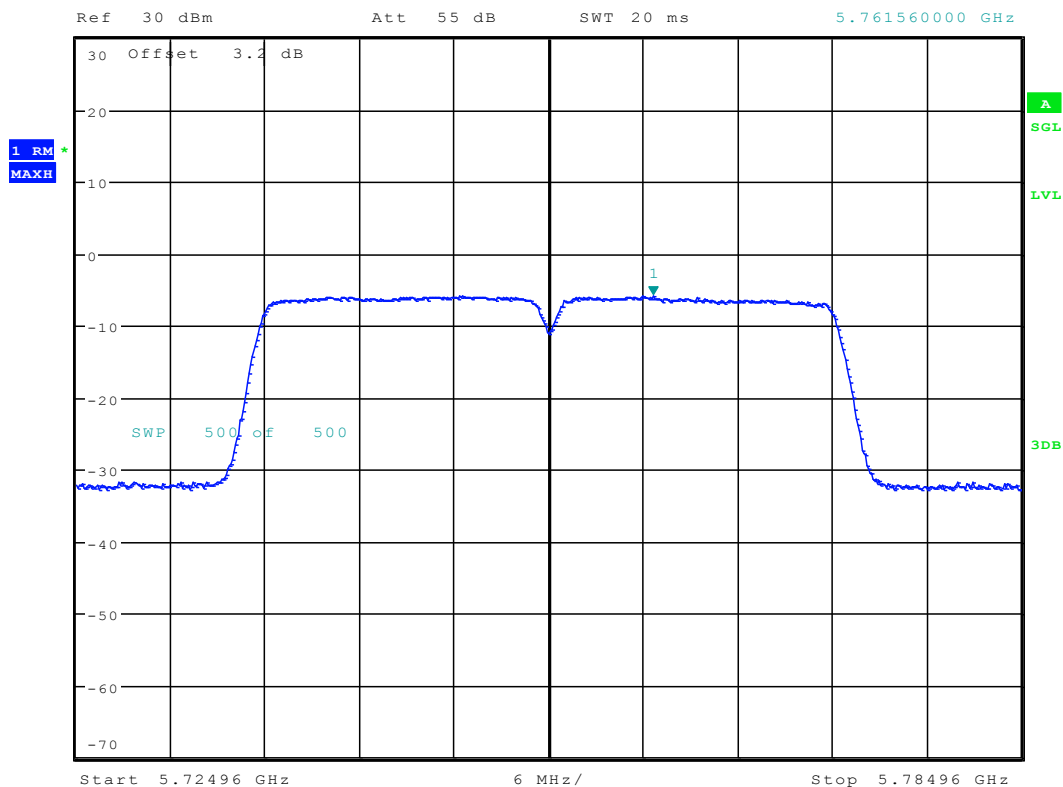
Date: 16.MAR.2016 17:43:01

11.141 11AC40M_151 Ant 1



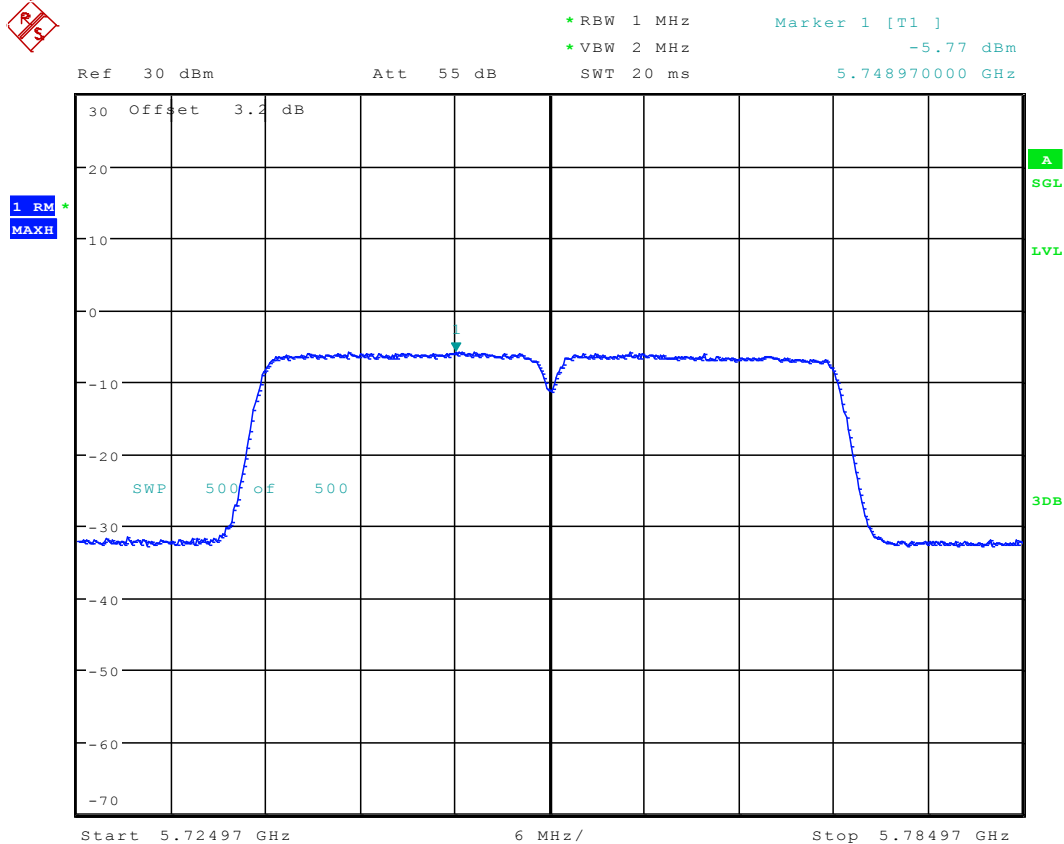
*RBW 1 MHz
*VBW 2 MHz
SWT 20 ms

Marker 1 [T1]
-5.81 dBm
5.761560000 GHz



Date: 16.MAR.2016 10:17:55

11.142 11AC40M_151 Ant 2



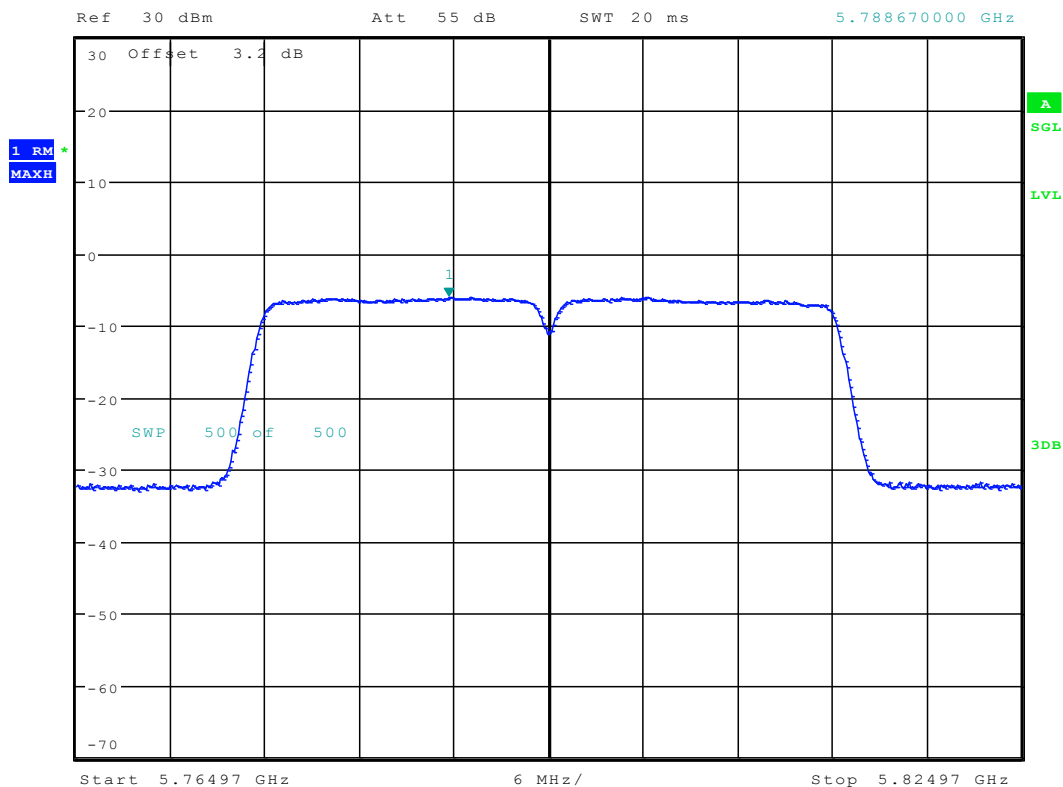
Date: 16.MAR.2016 15:52:14

11.143 11AC40M_159 Ant 1



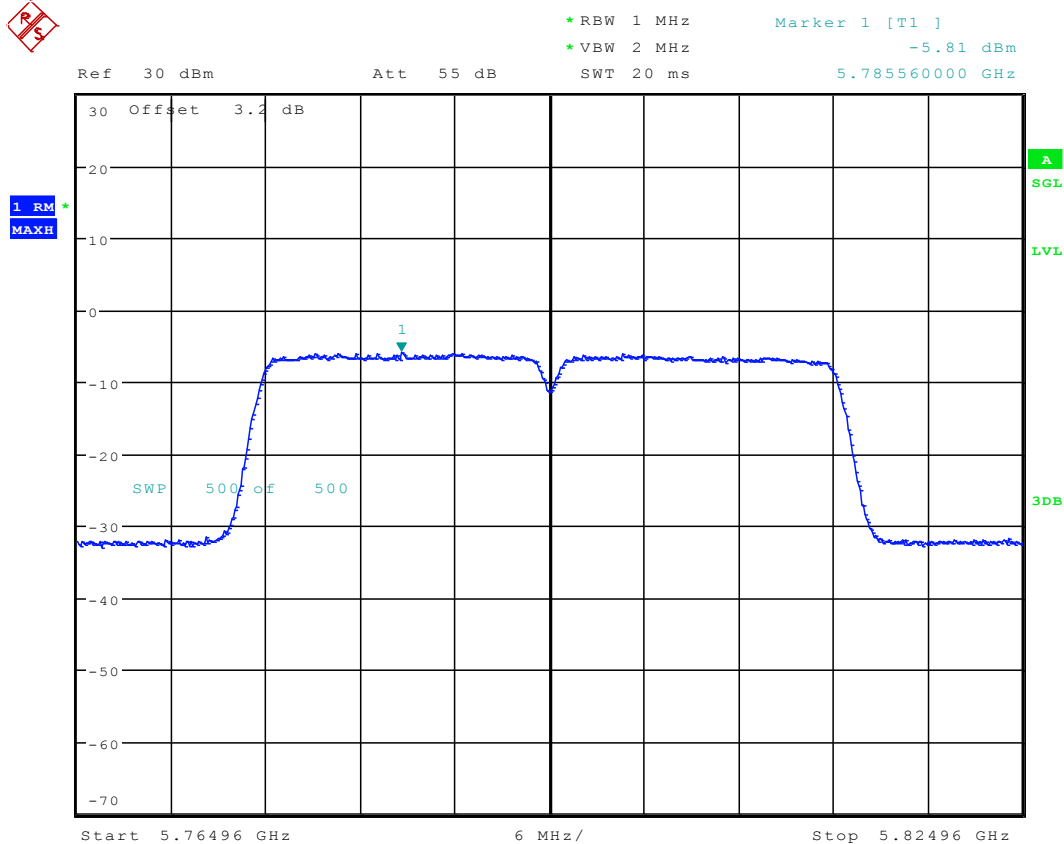
*RBW 1 MHz
*VBW 2 MHz
SWT 20 ms

Marker 1 [T1]
-5.95 dBm
5.788670000 GHz



Date: 16.MAR.2016 10:24:01

11.144 11AC40M_159 Ant 2



Date: 16.MAR.2016 16:21:43

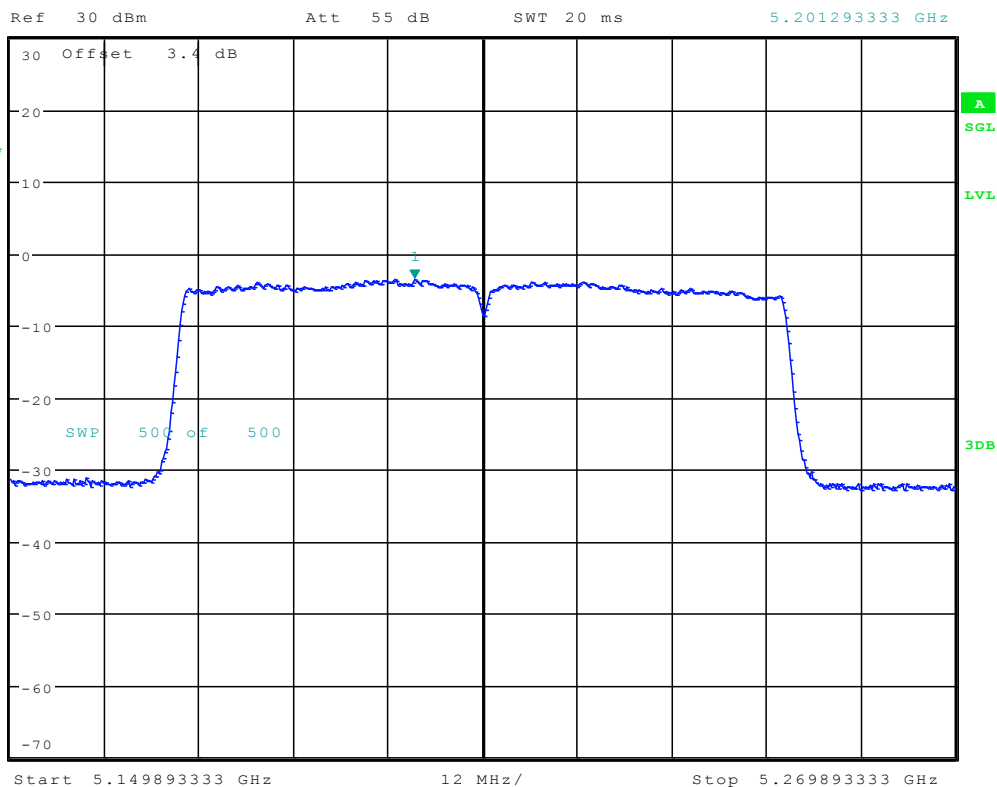


11.145 11AC80_42 Ant 1



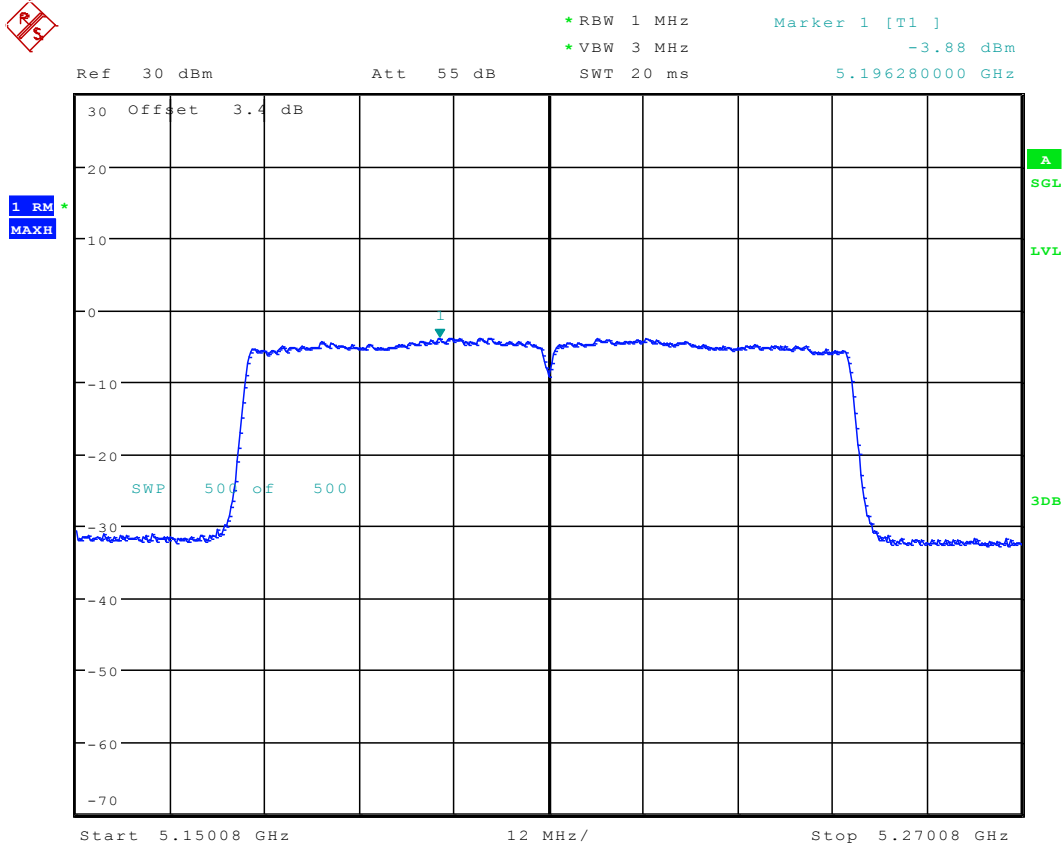
1 RM
MAXH

*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
-3.56 dBm
5.201293333 GHz



Date: 15.MAR.2016 10:34:23

11.146 11AC80_42 Ant 2



Date: 14.MAR.2016 16:53:06

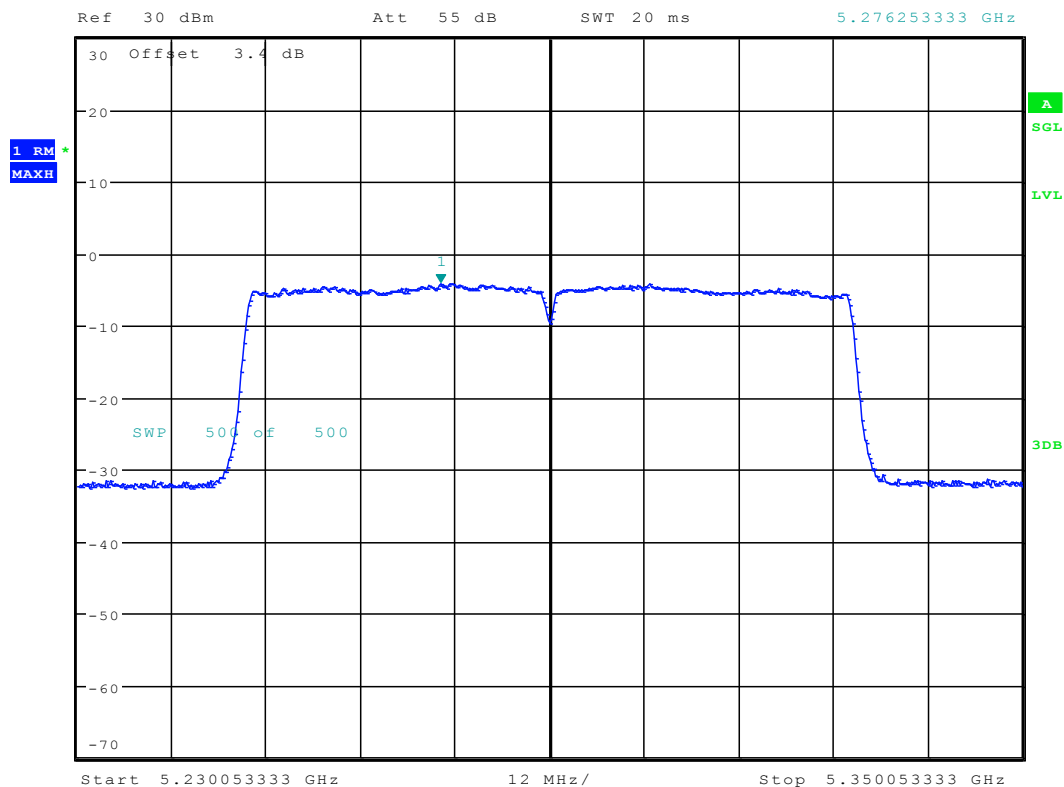


11.147 11AC80_58 Ant 1



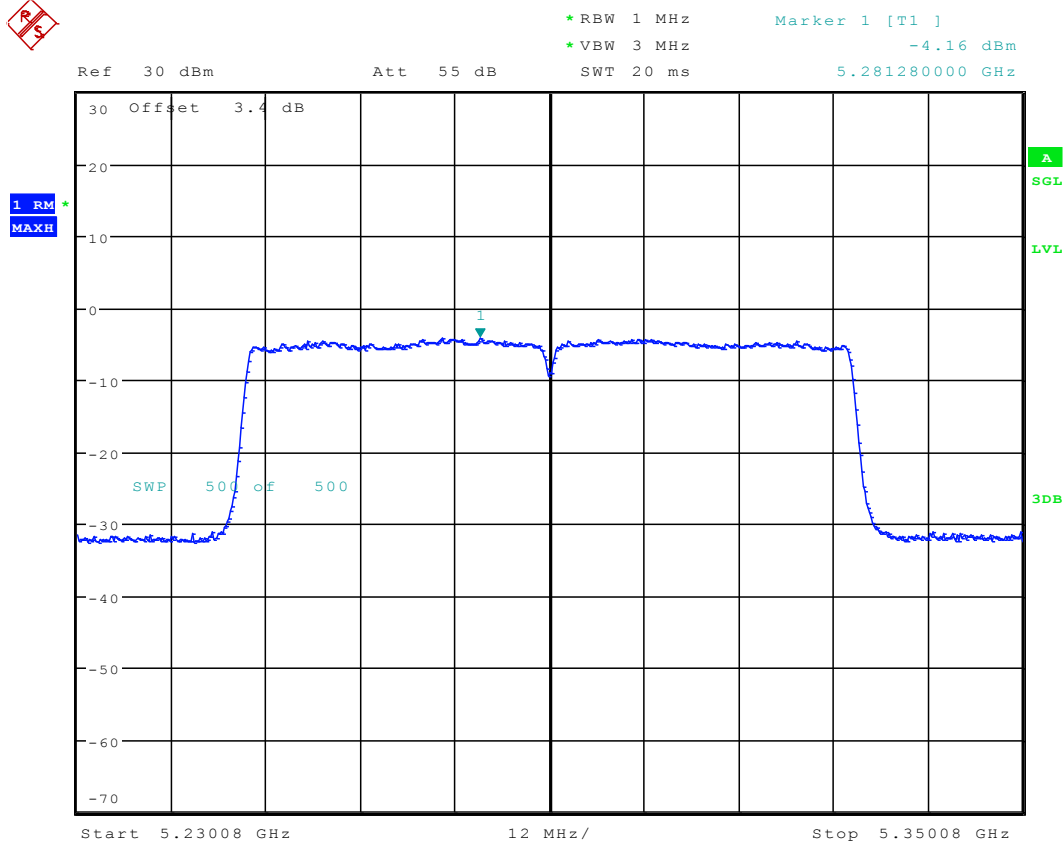
*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms

Marker 1 [T1]
-4.16 dBm
5.276253333 GHz



Date: 15.MAR.2016 10:41:30

11.148 11AC80_58 Ant 2

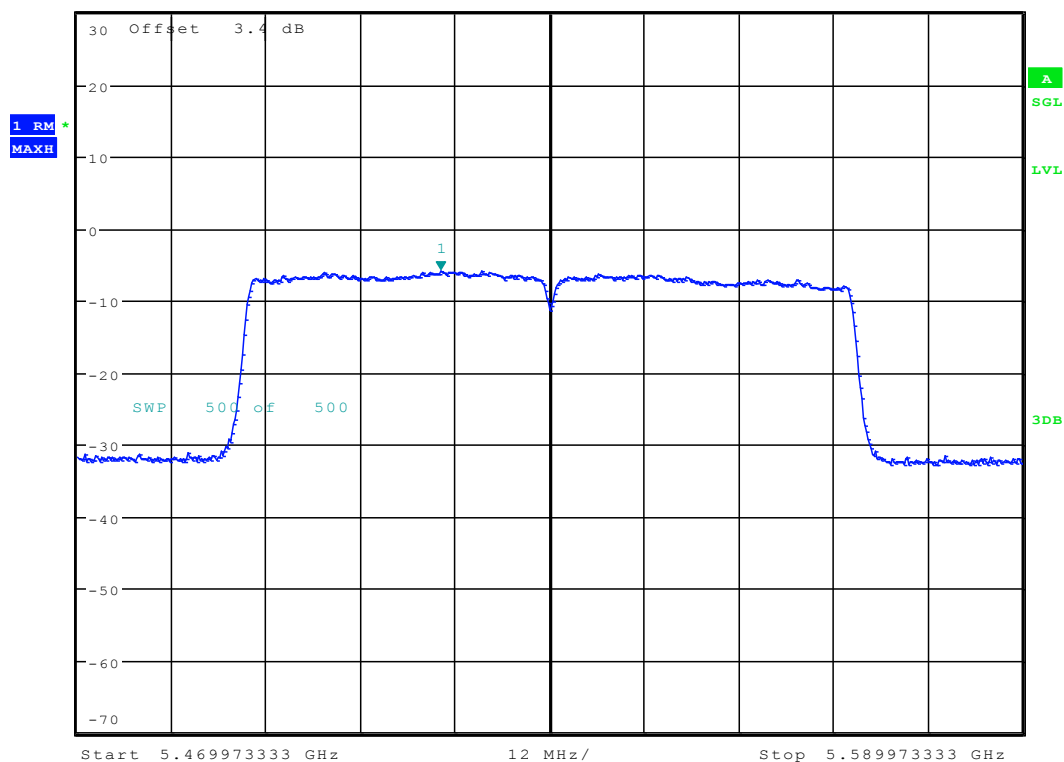


Date: 14.MAR.2016 16:58:19

11.149 11AC80_106 Ant 1

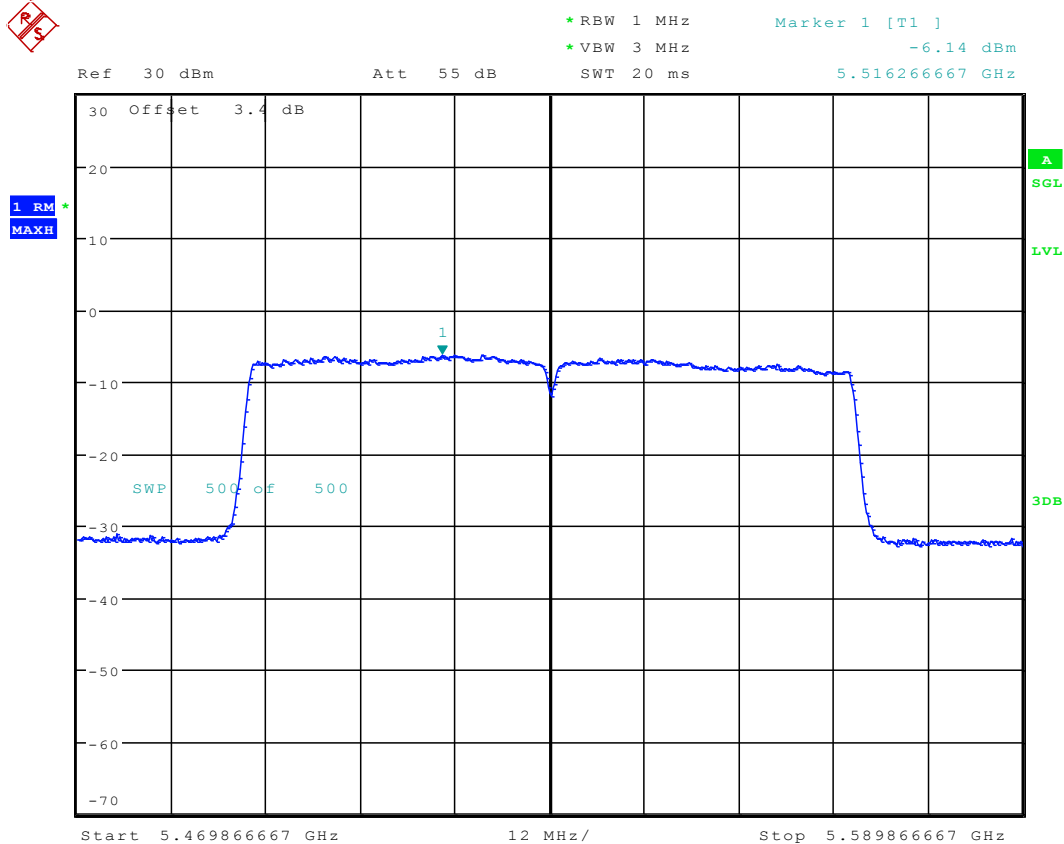


*RBW 1 MHz Marker 1 [T1]
 *VBW 3 MHz -5.77 dBm
 Ref 30 dBm Att 55 dB SWT 20 ms 5.516173333 GHz



Date: 15.MAR.2016 10:50:24

11.150 11AC80_106 Ant 2



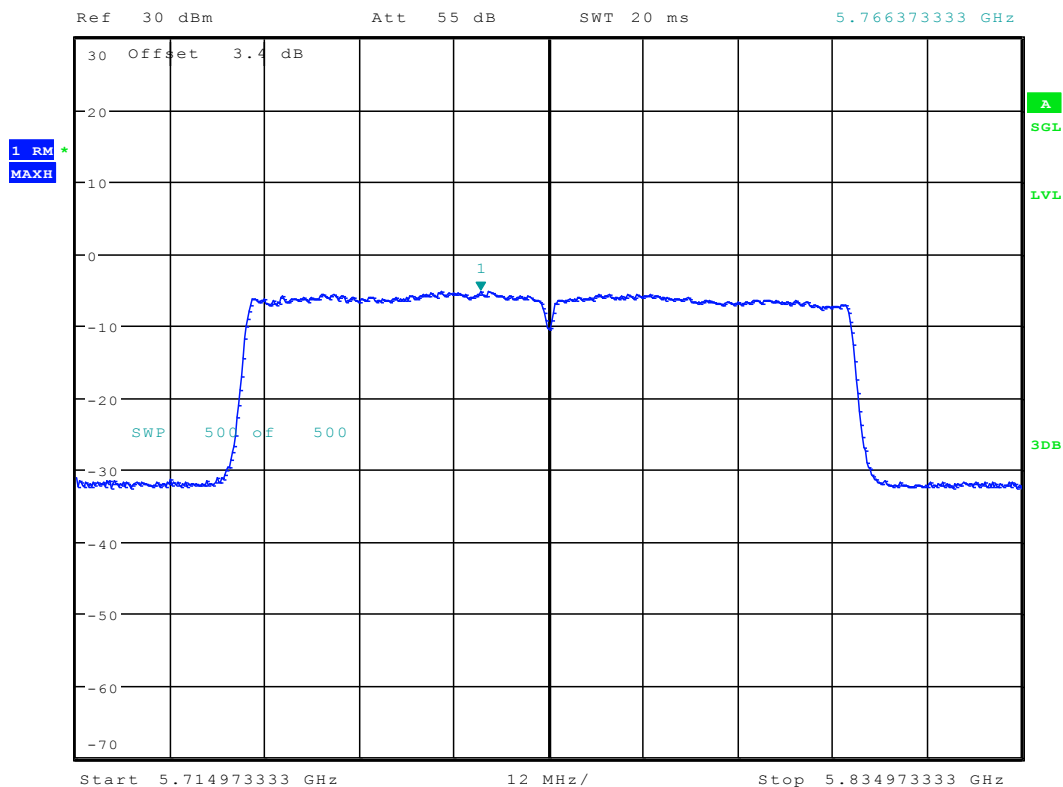
Date: 14.MAR.2016 17:08:18

11.151 11AC80_155 Ant 1



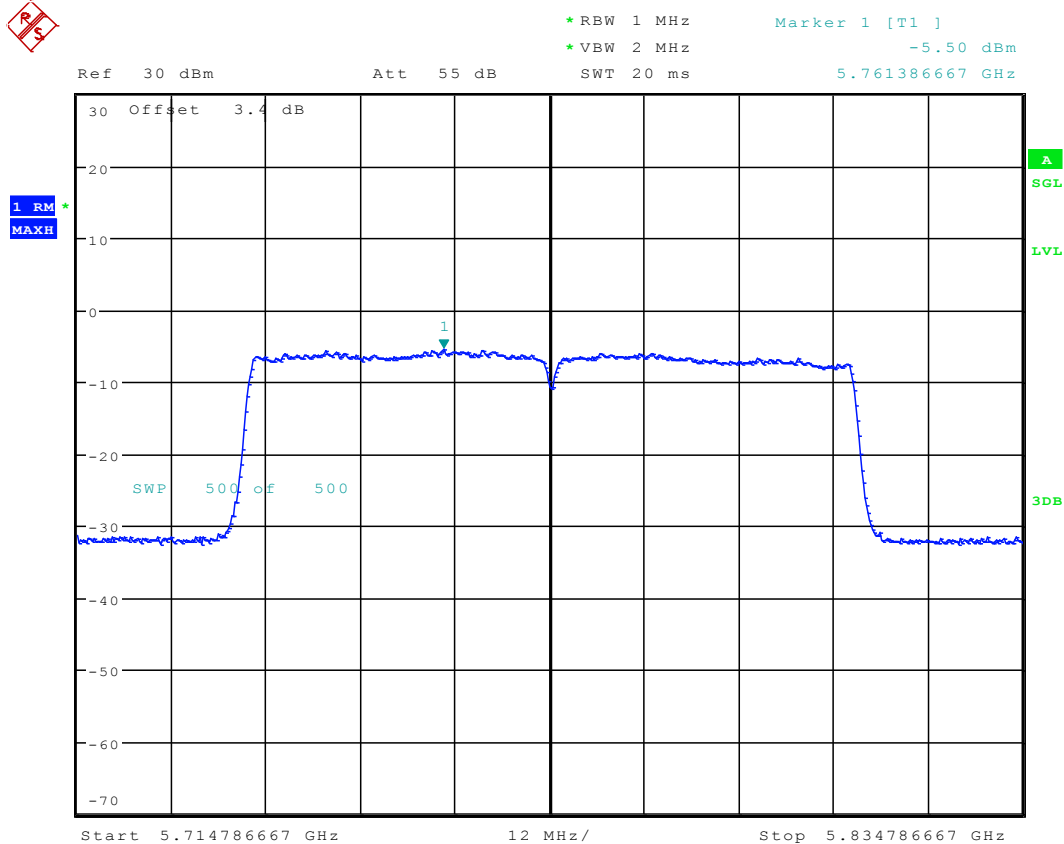
*RBW 1 MHz
*VBW 2 MHz
SWT 20 ms

Marker 1 [T1]
-5.22 dBm
5.766373333 GHz



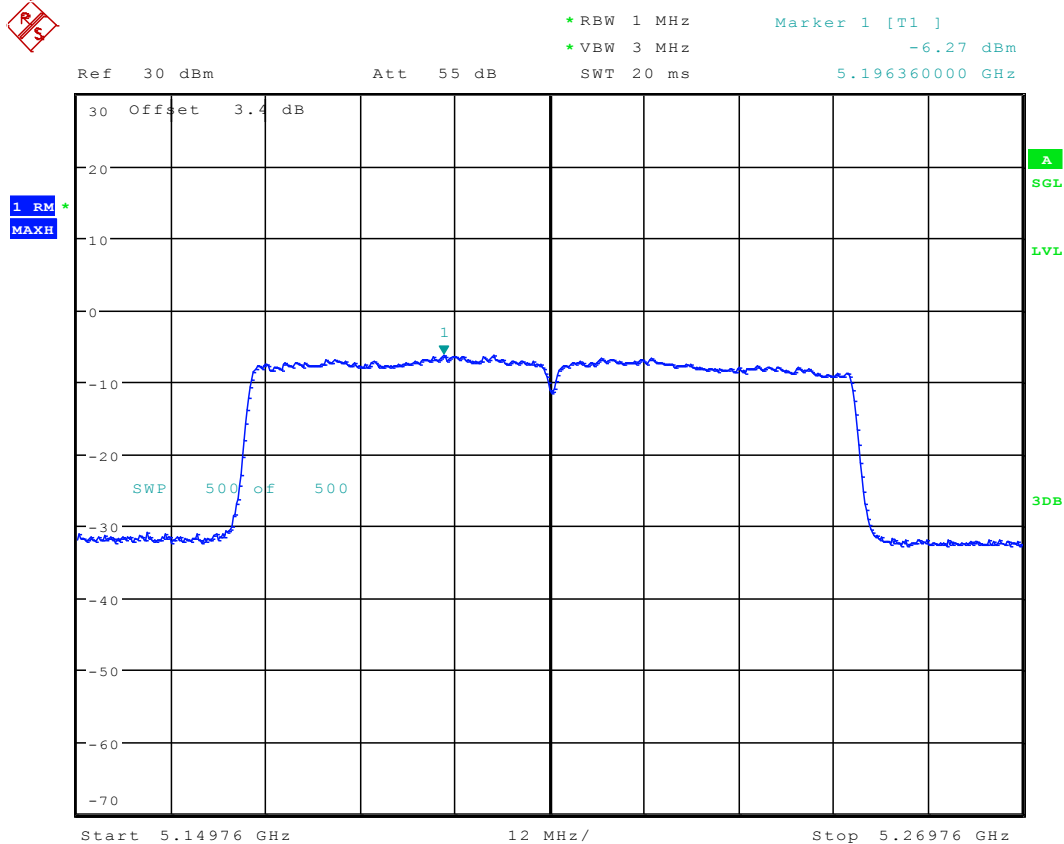
Date: 15.MAR.2016 11:09:48

11.152 11AC80_155 Ant 2



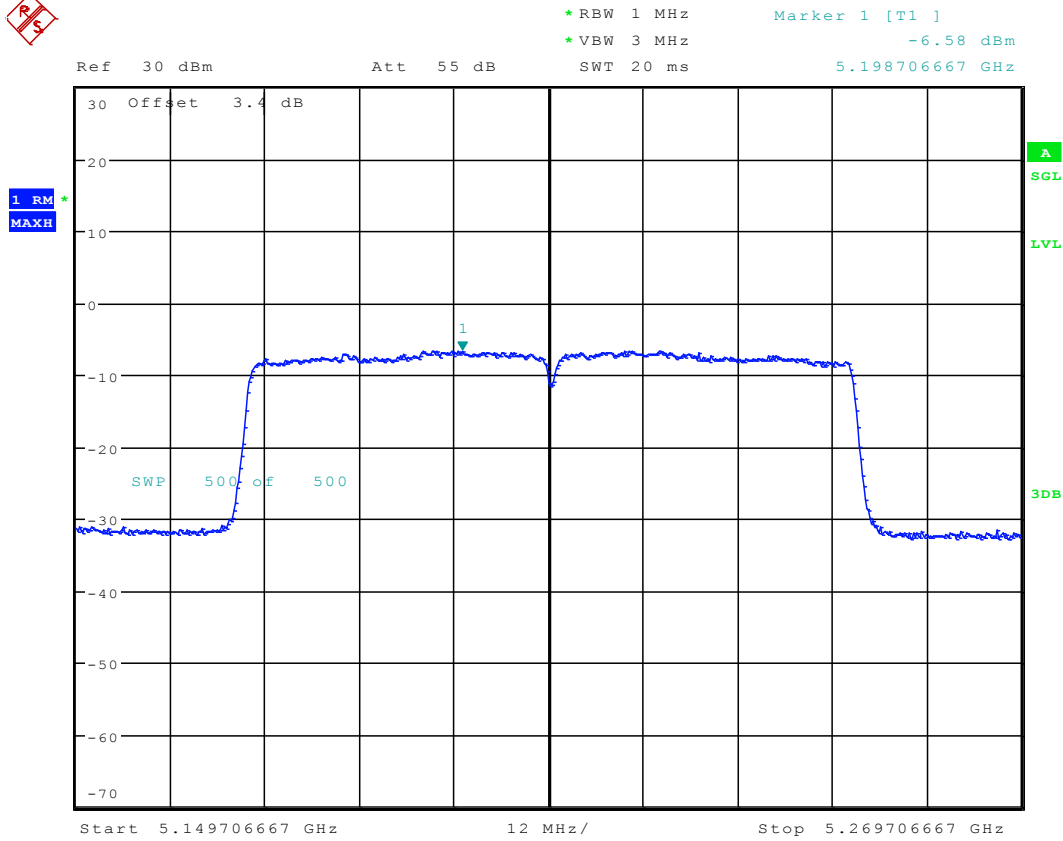
Date: 14.MAR.2016 17:19:10

11.153 11AC80M_42 Ant 1



Date: 16.MAR.2016 10:28:23

11.154 11AC80M_42 Ant 2

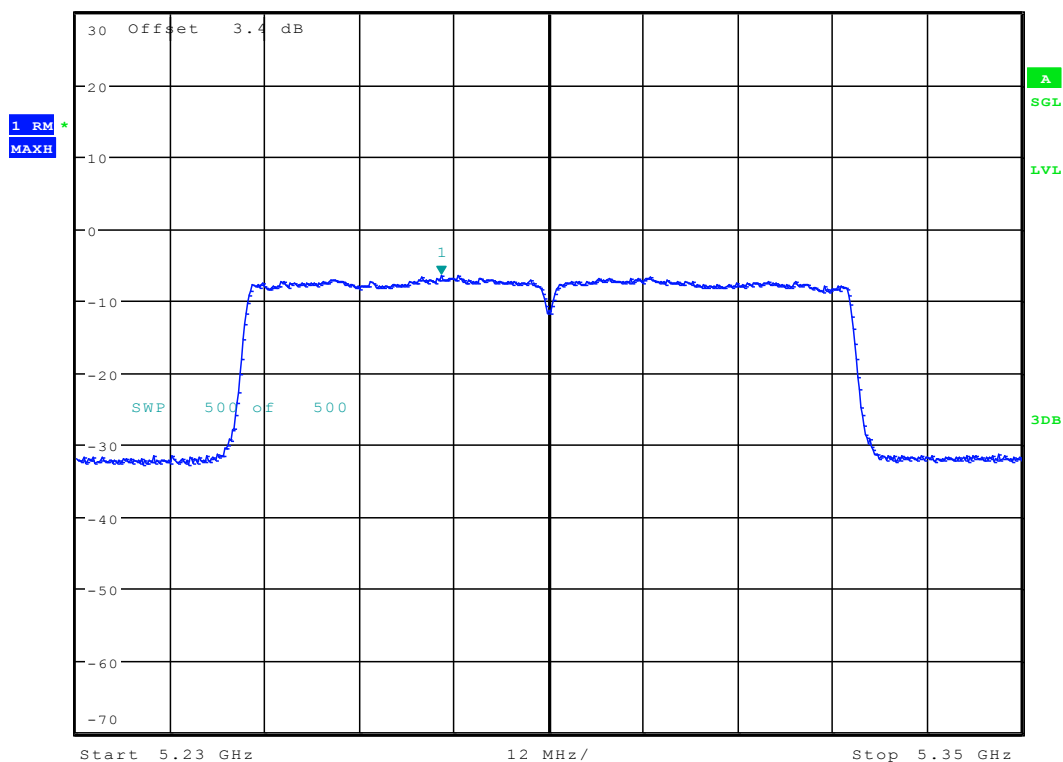


Date: 16.MAR.2016 16:25:22

11.155 11AC80M_58 Ant 1

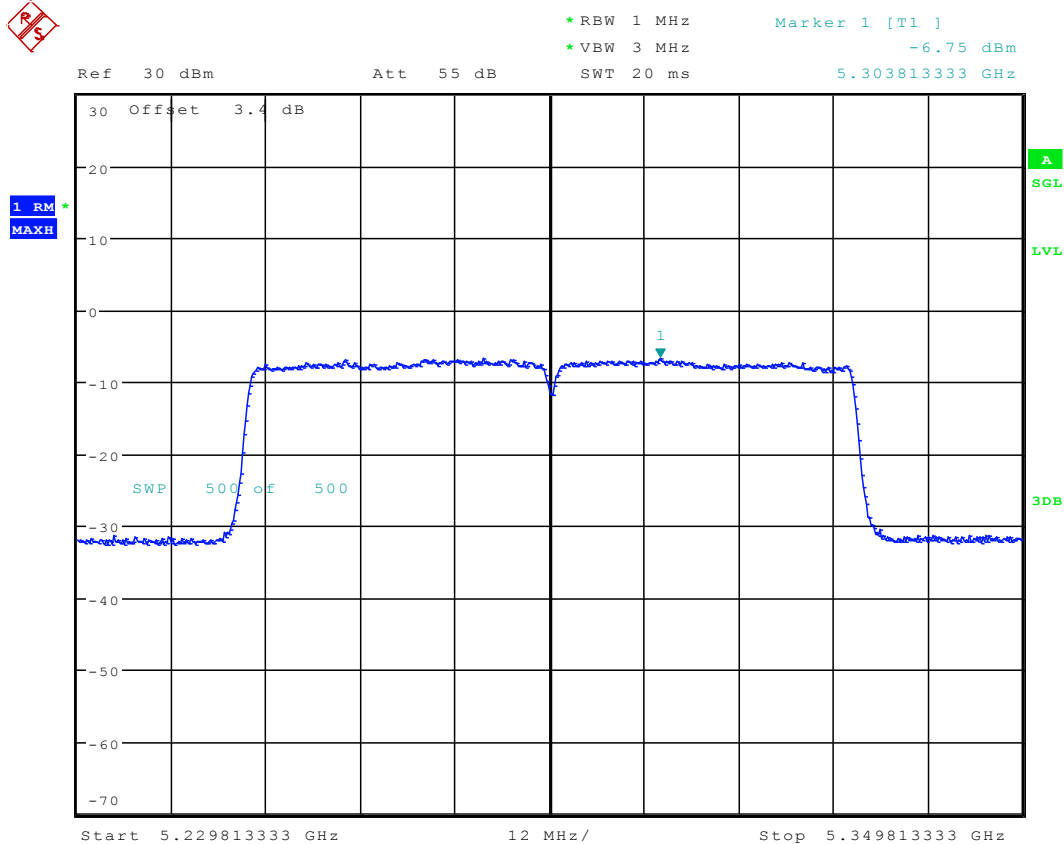


*RBW 1 MHz Marker 1 [T1]
 *VBW 3 MHz -6.48 dBm
 Ref 30 dBm Att 55 dB SWT 20 ms 5.276400000 GHz



Date: 16.MAR.2016 10:33:40

11.156 11AC80M_58 Ant 2



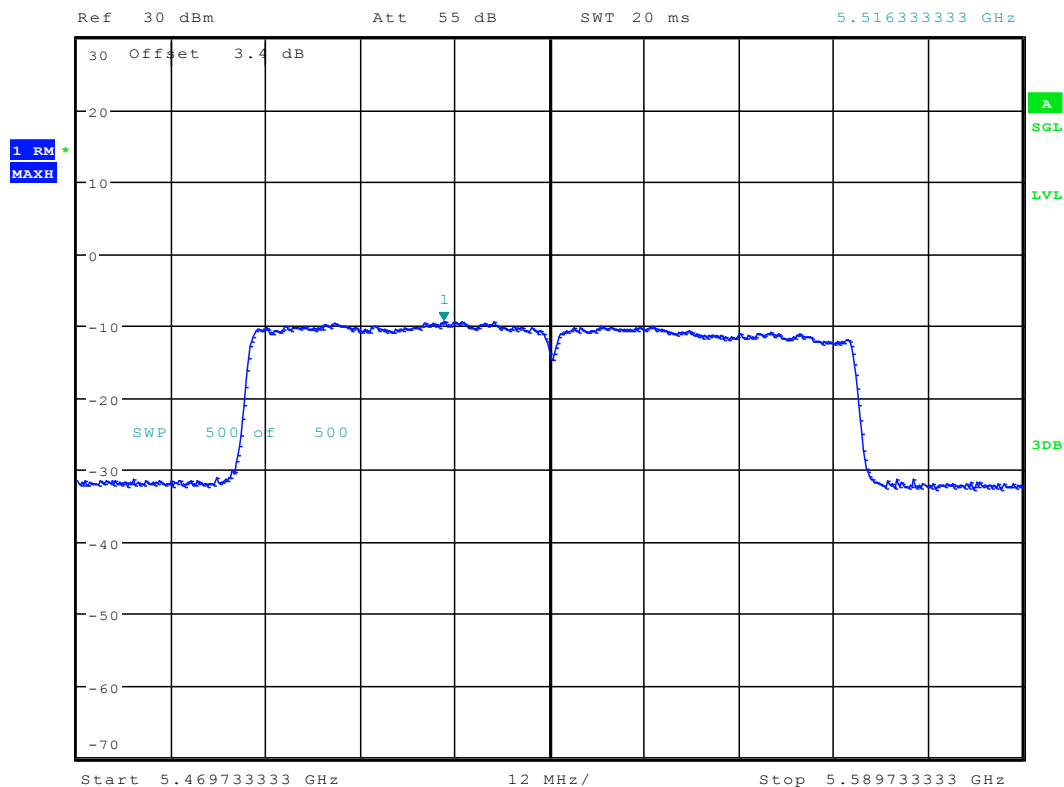
Date: 16.MAR.2016 16:47:58

11.157 11AC80M_106 Ant 1



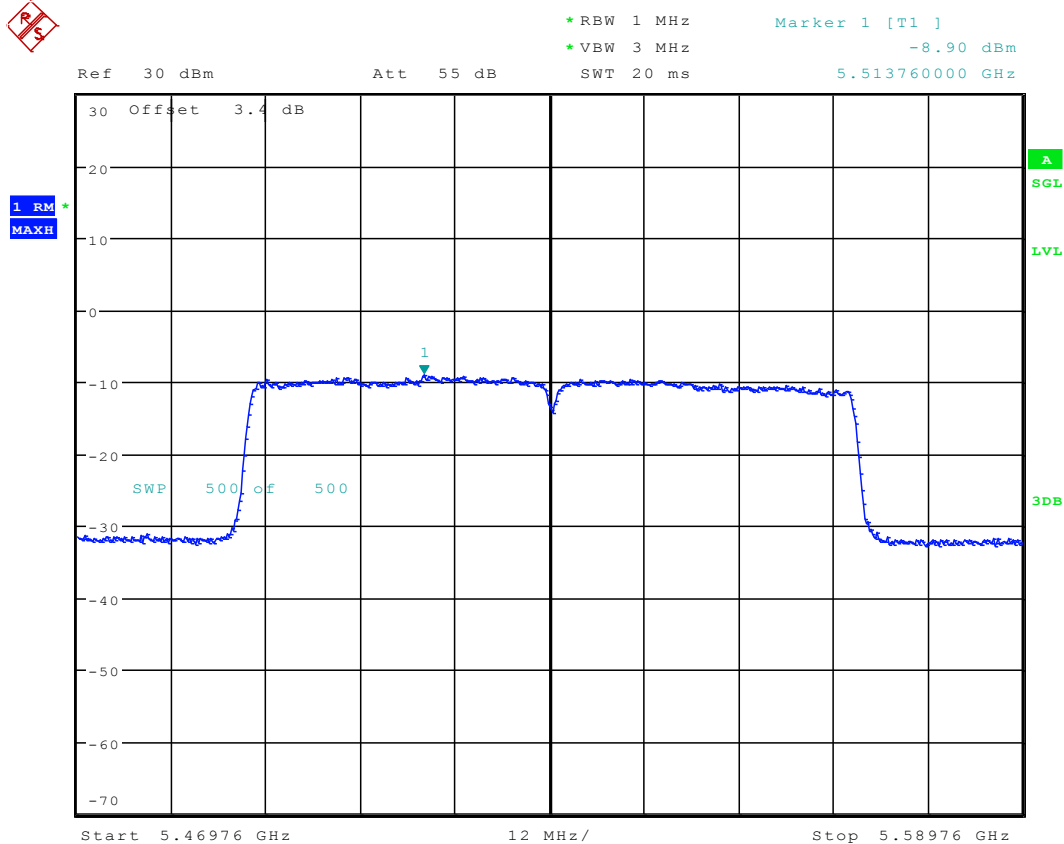
*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms

Marker 1 [T1]
-9.30 dBm
5.516333333 GHz



Date: 16.MAR.2016 17:26:40

11.158 11AC80M_106 Ant 2



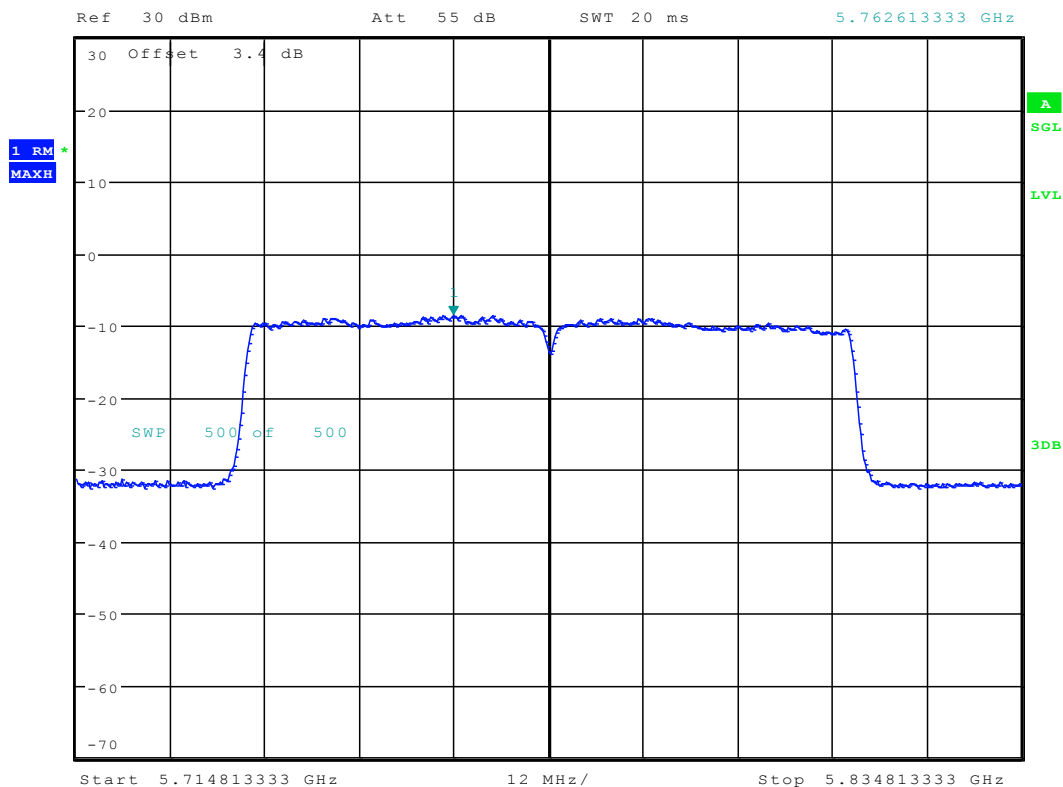
Date: 16.MAR.2016 17:32:11

11.159 11AC80M_155 Ant 1



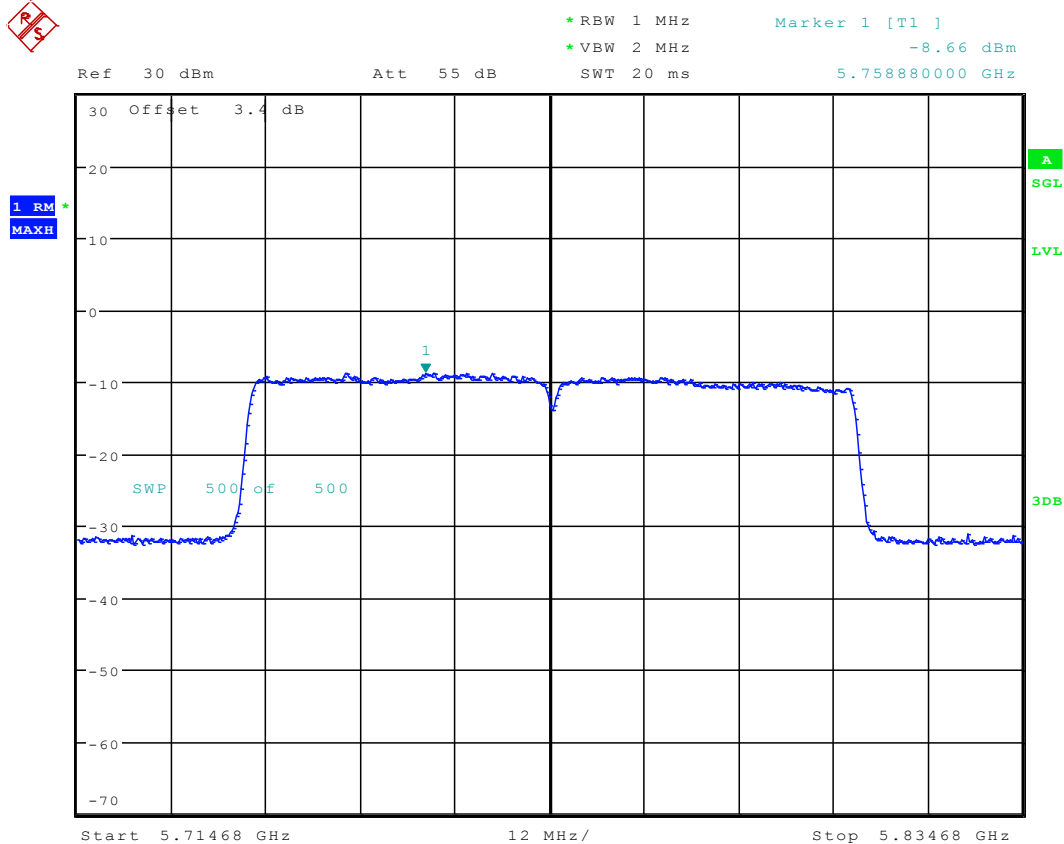
*RBW 1 MHz
*VBW 2 MHz
SWT 20 ms

Marker 1 [T1]
-8.58 dBm
5.762613333 GHz



Date: 16.MAR.2016 17:06:32

11.160 11AC80M_155 Ant 2



Date: 16.MAR.2016 16:54:20

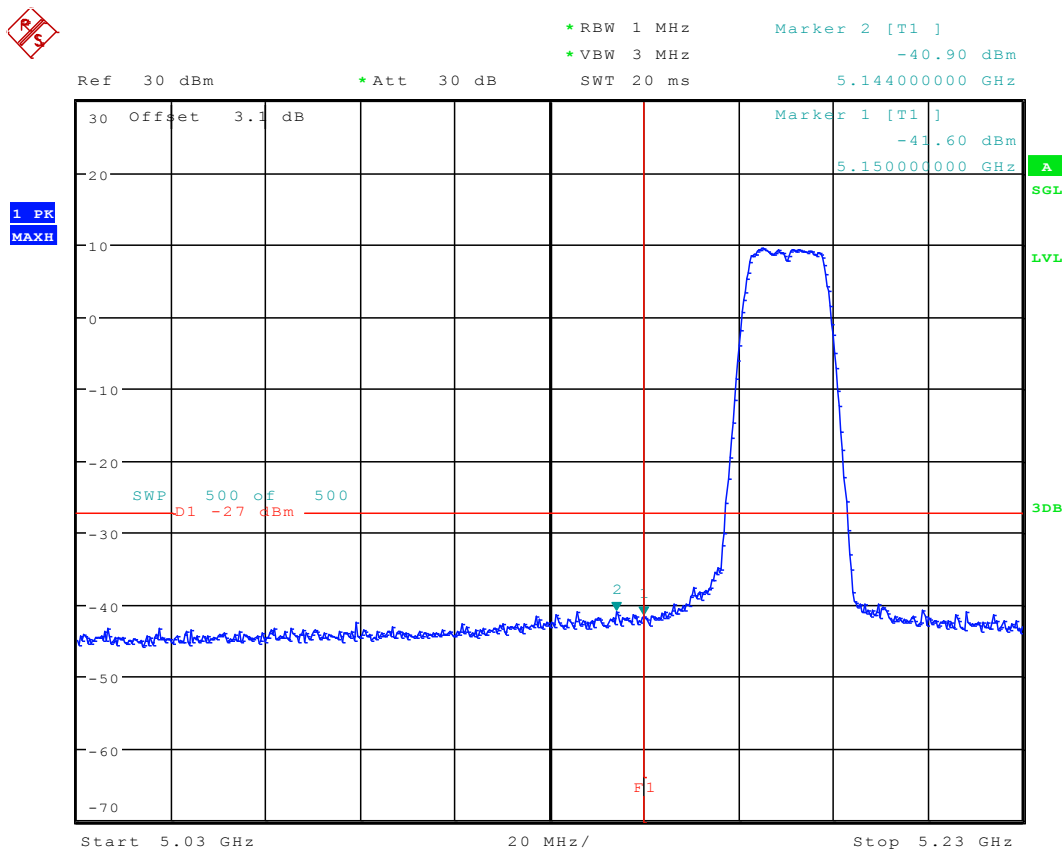
Appendix F: Unwanted Emissions into Non-Restricted Frequency Bands

12 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

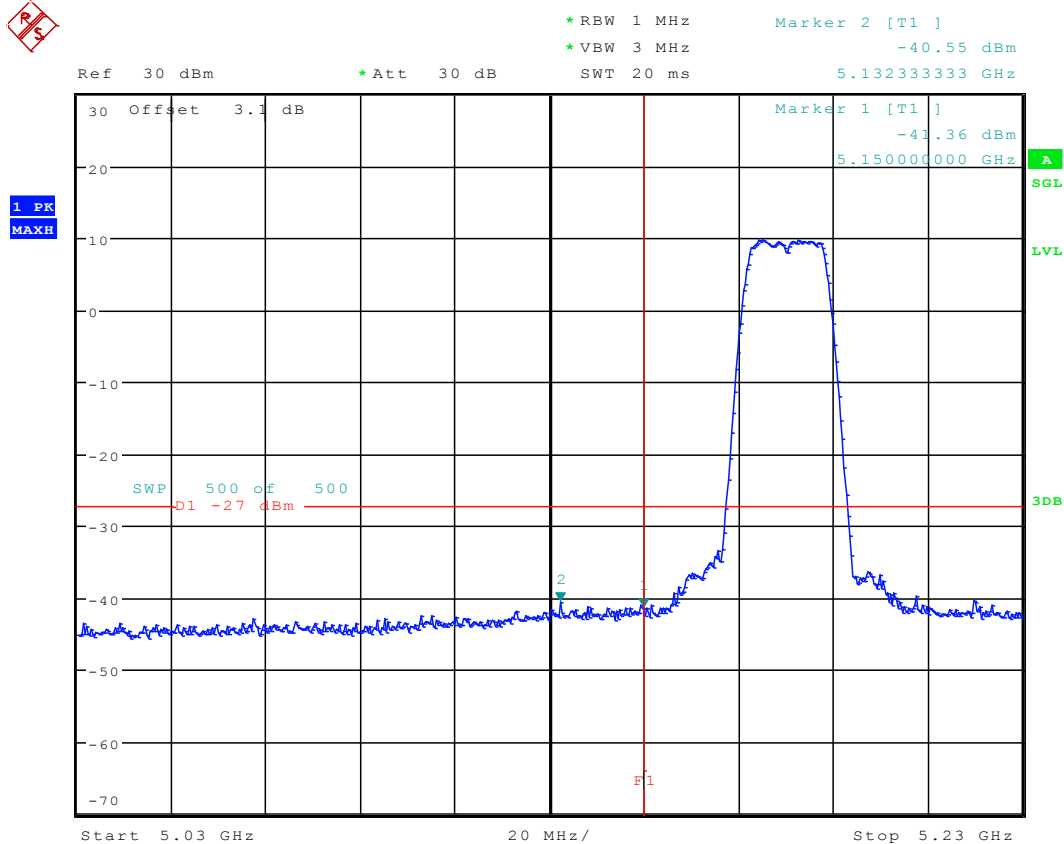
13 Test Plot

13.111A_36 Ant 1



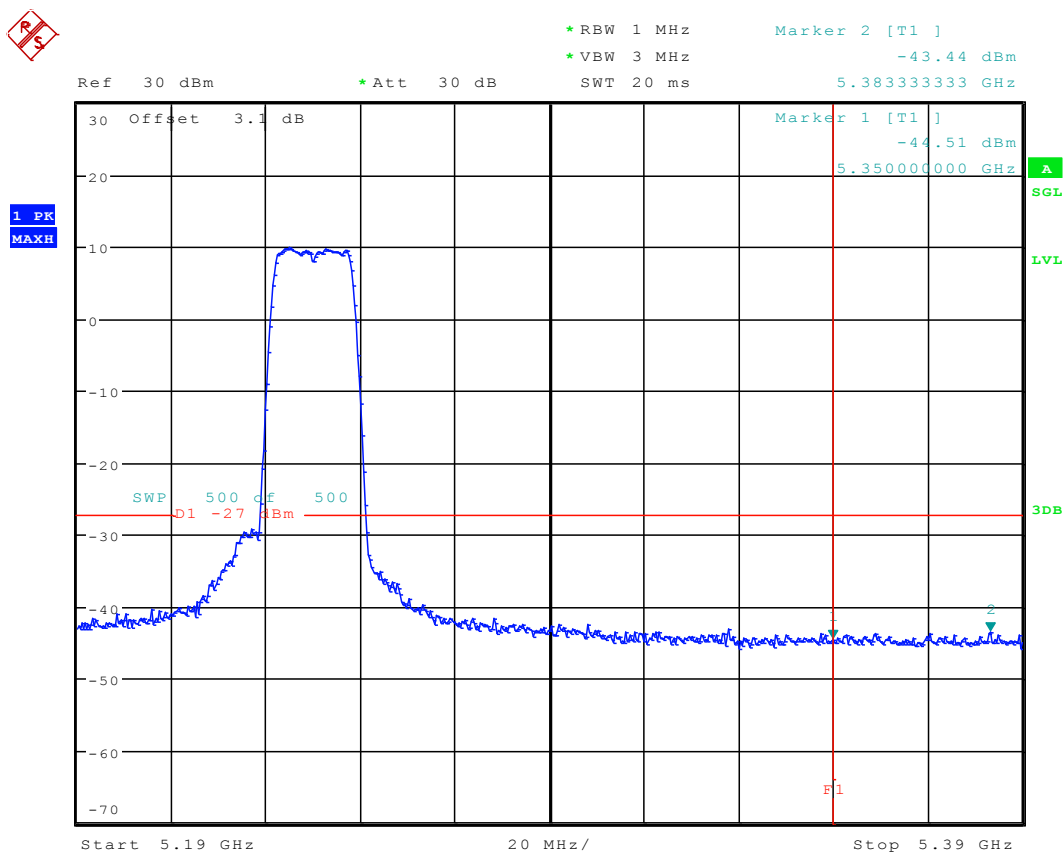
Date: 12.MAR.2016 16:04:39

13.211A_36 Ant 2



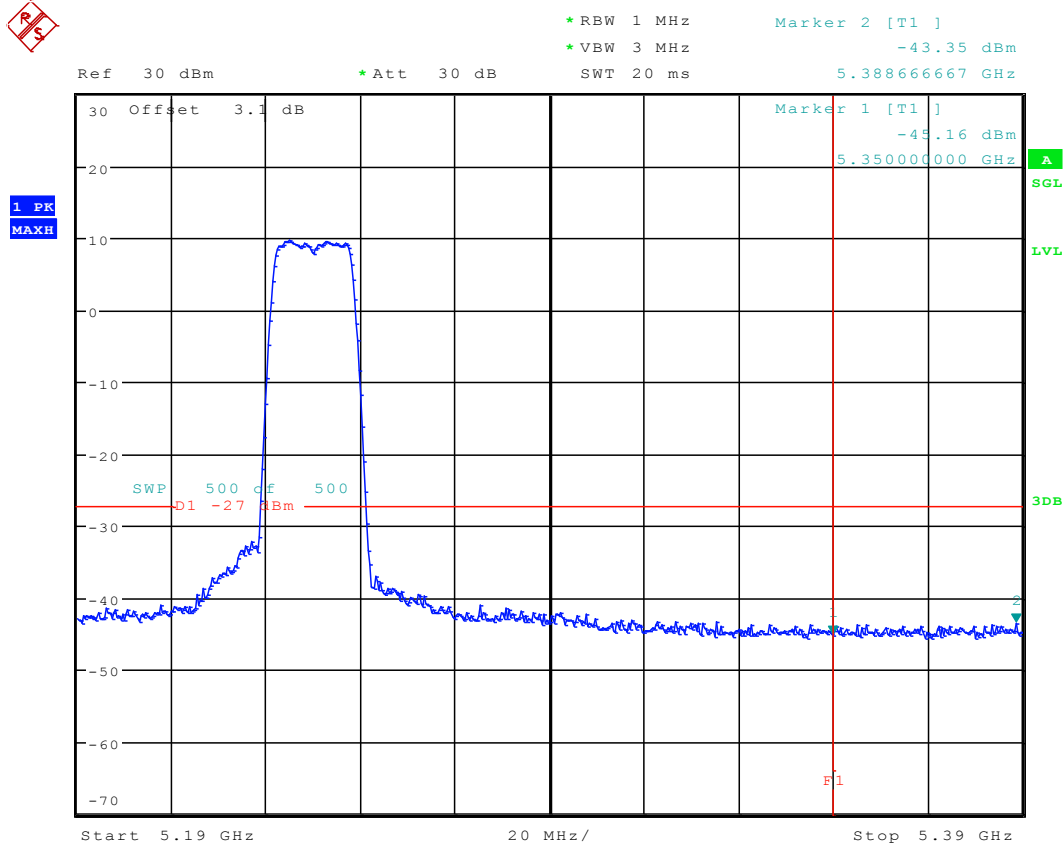
Date: 12.MAR.2016 17:13:04

13.311A_48 Ant 1



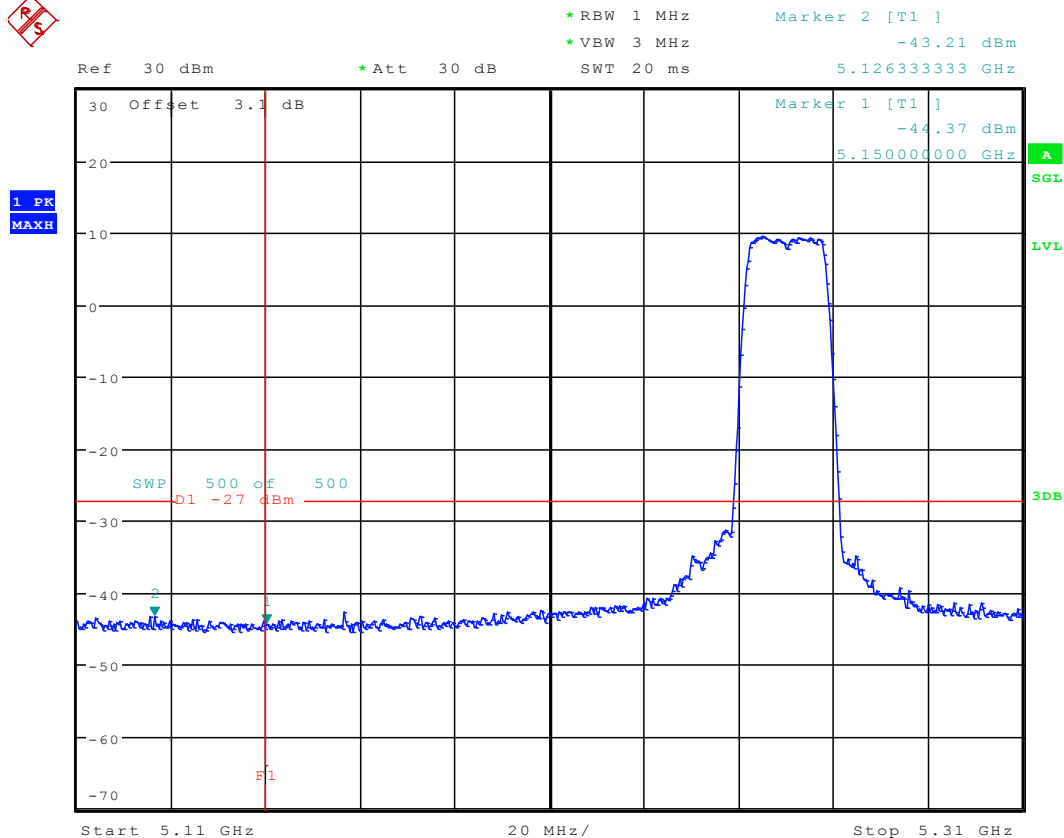
Date: 12.MAR.2016 16:09:31

13.411A_48 Ant 2



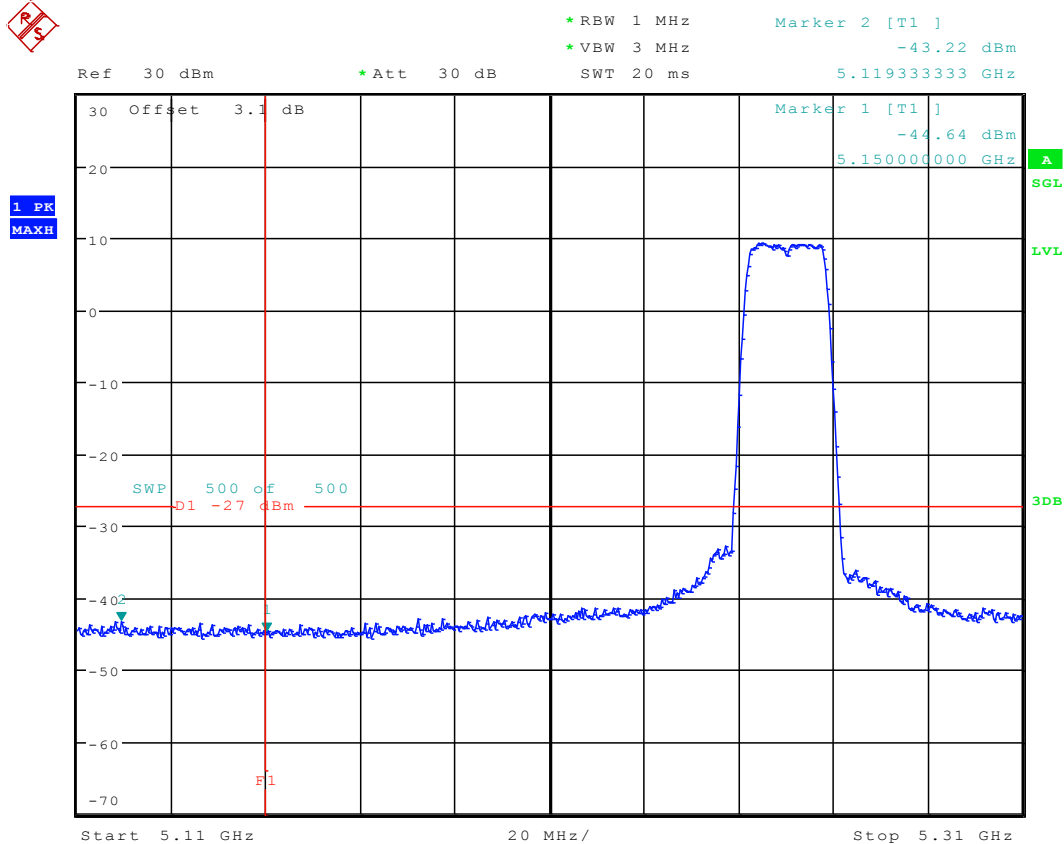
Date: 12.MAR.2016 17:18:17

13.511A_52 Ant 1



Date: 12.MAR.2016 16:19:12

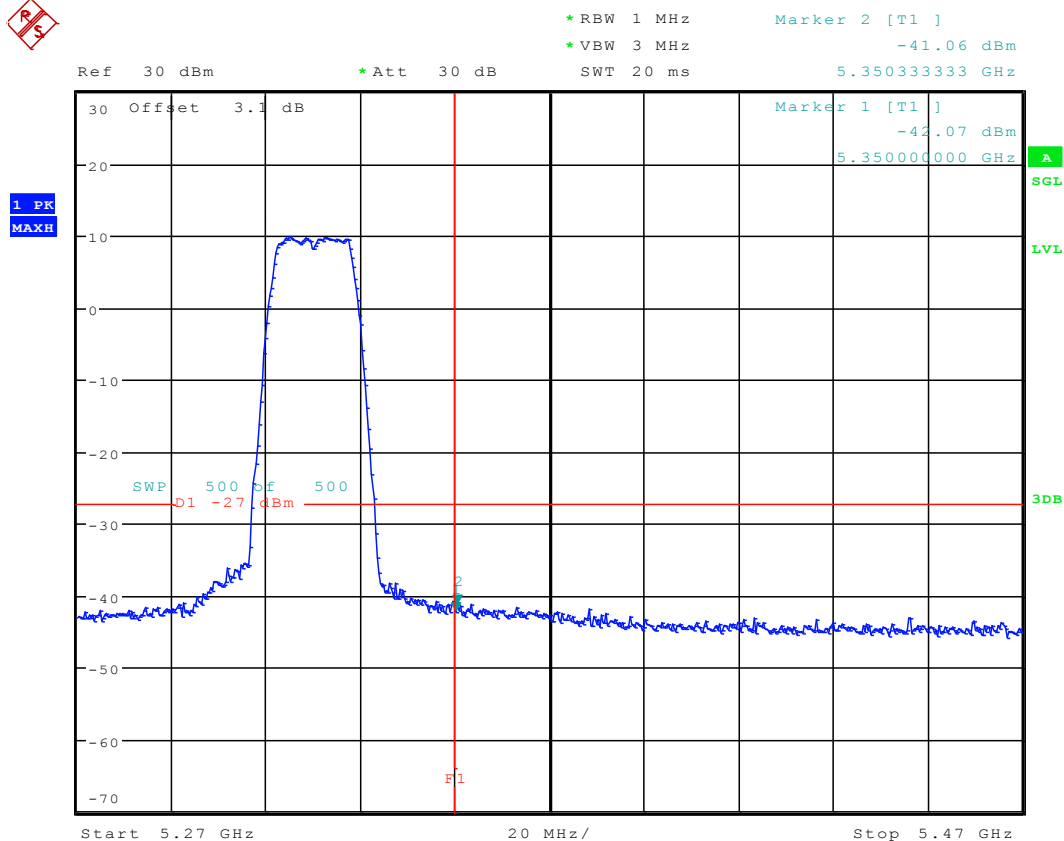
13.611A_52 Ant 2



Date: 12.MAR.2016 17:27:17

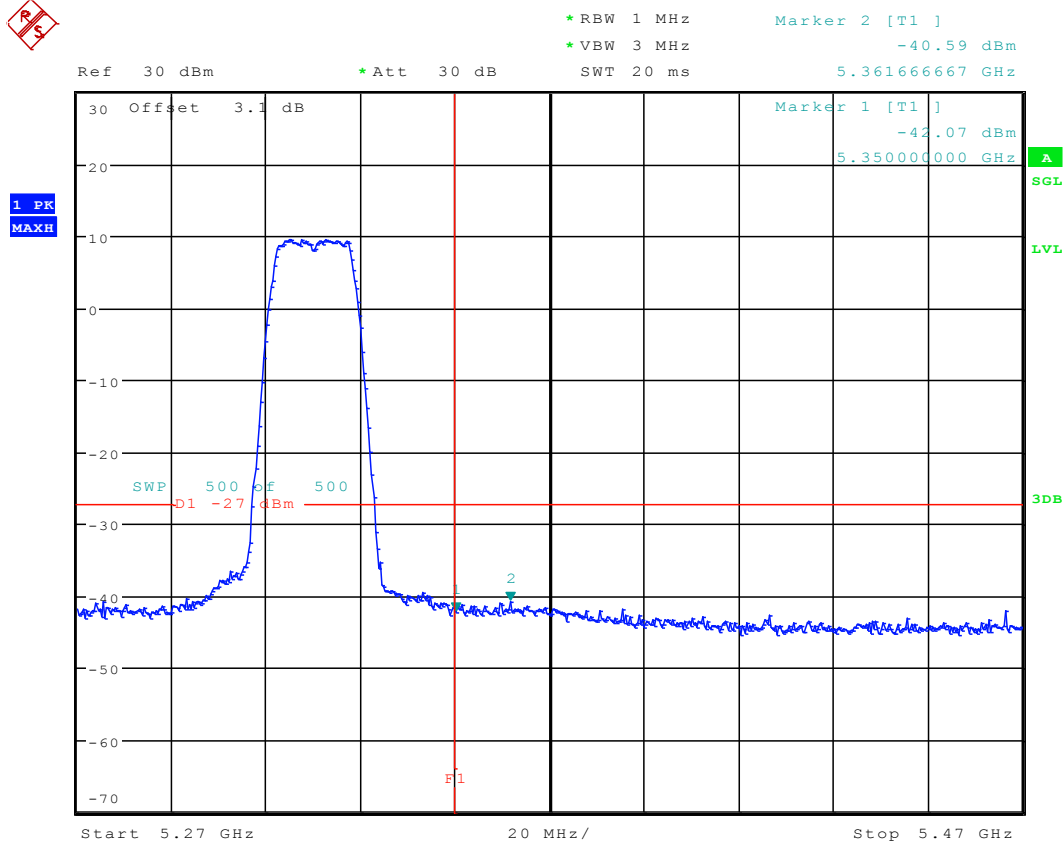


13.711A_64 Ant 1



Date: 12.MAR.2016 16:32:16

13.811A_64 Ant 2

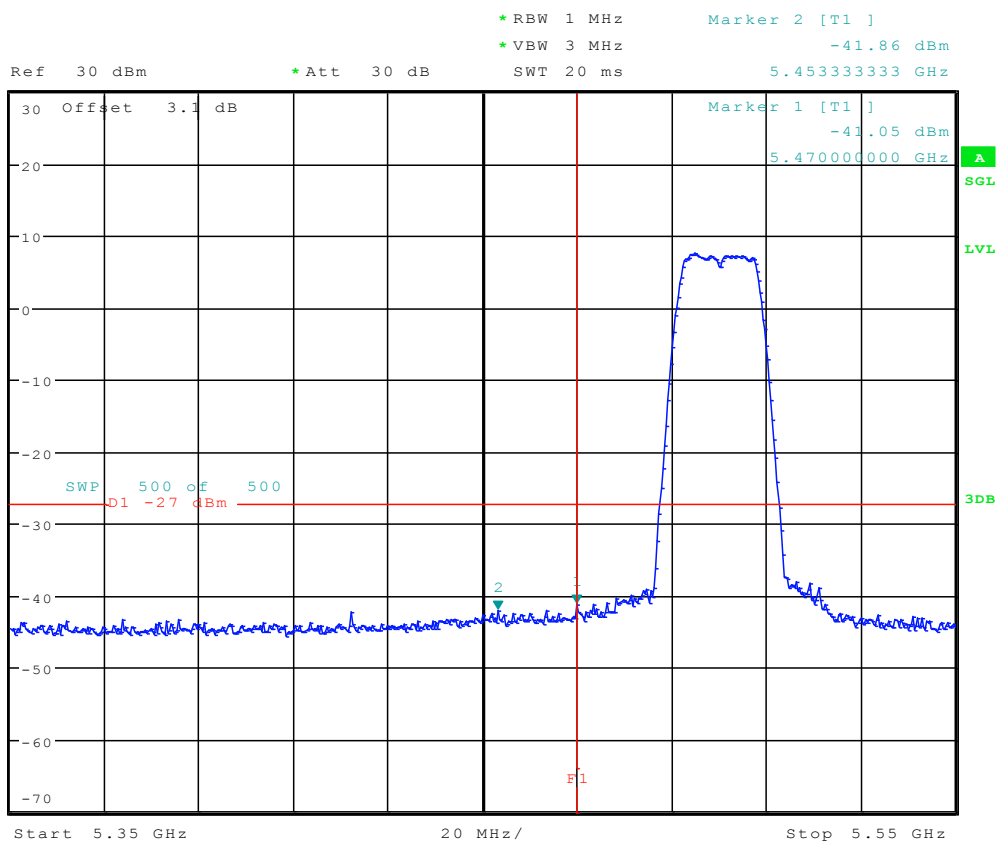


Date: 12.MAR.2016 17:32:30

13.911A_100 Ant 1

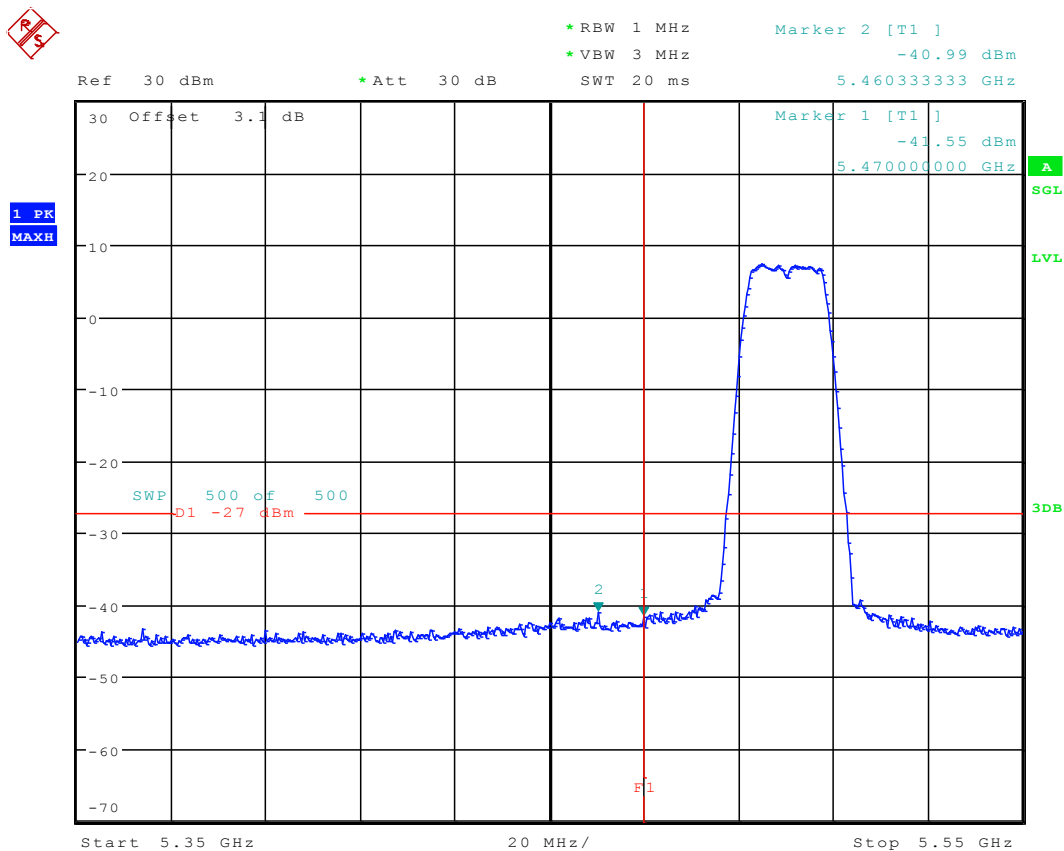


1 PK
MAXH



Date: 12.MAR.2016 16:37:53

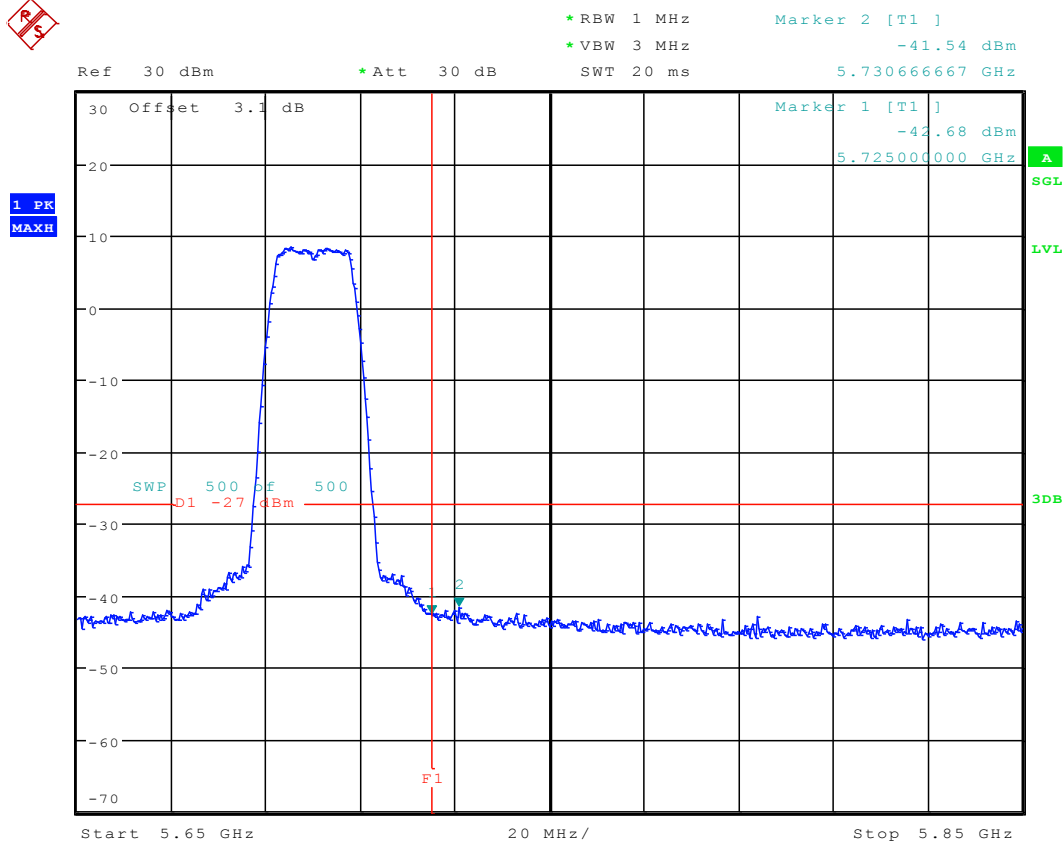
13.10 11A_100 Ant 2



Date: 12.MAR.2016 17:37:46

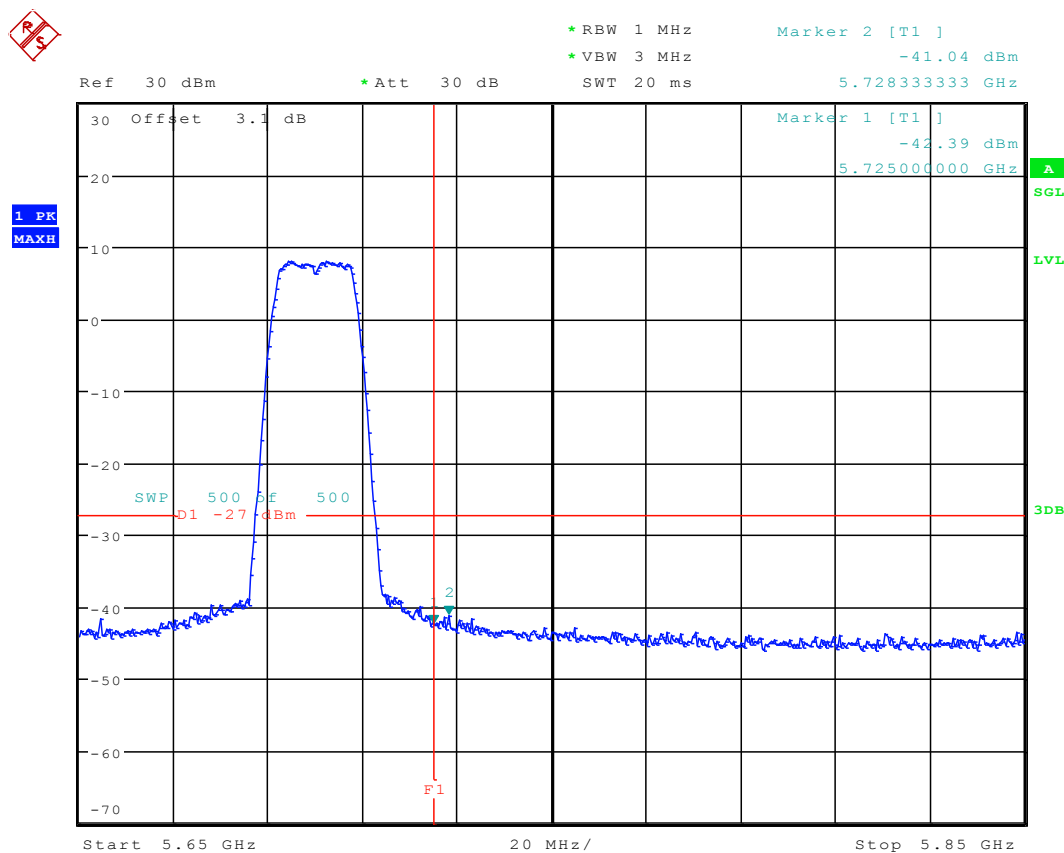


13.11 11A_140 Ant 1



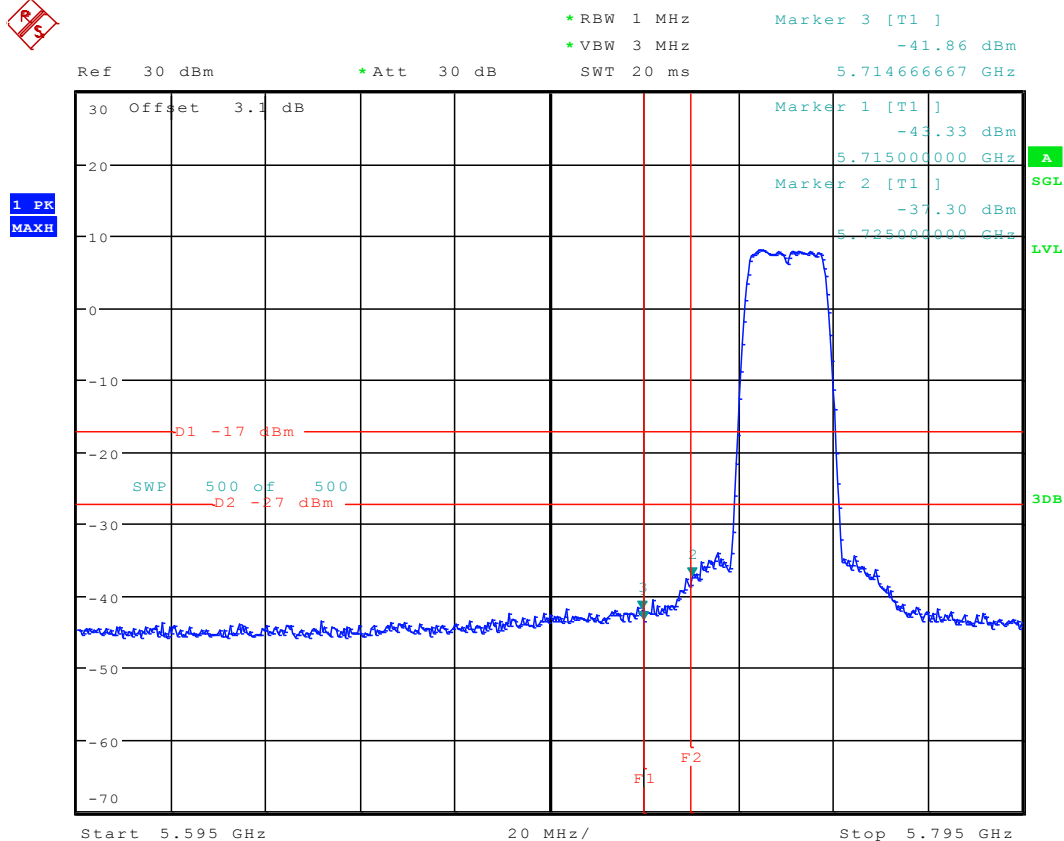
Date: 12.MAR.2016 16:46:30

13.12 11A_140 Ant 2



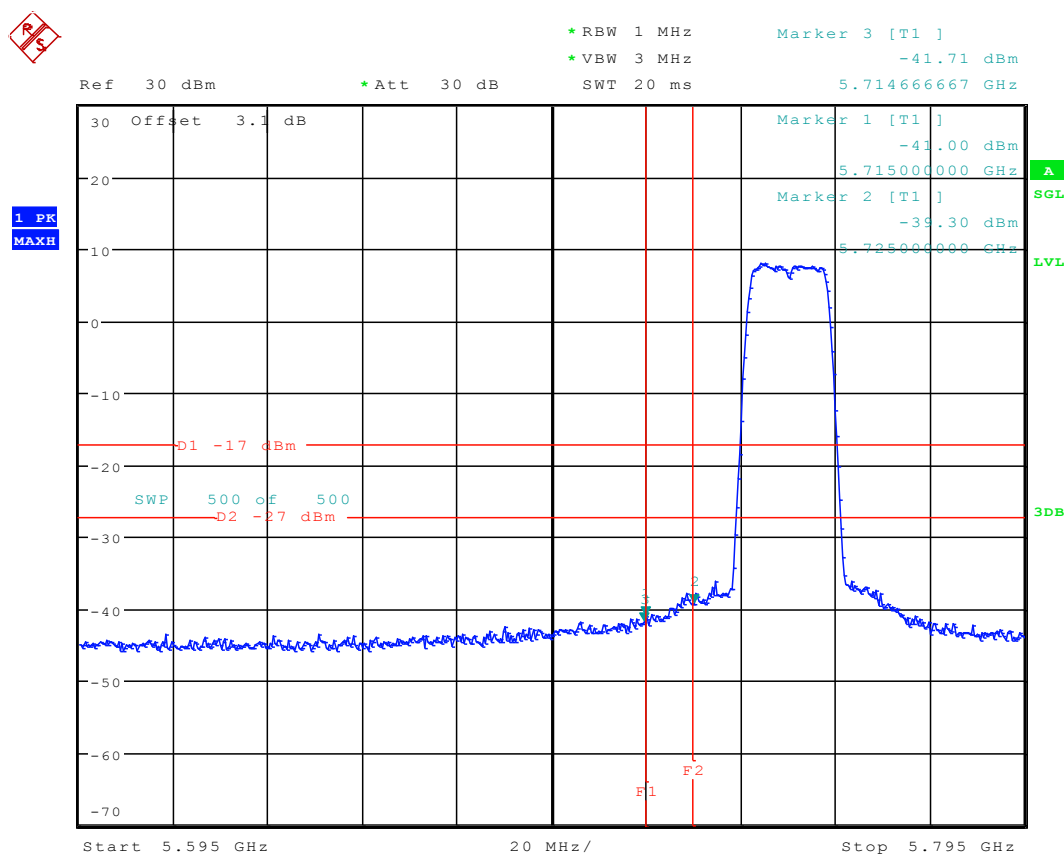
Date: 12.MAR.2016 17:42:46

13.13 11A_149 Ant 1



Date: 12.MAR.2016 16:57:27

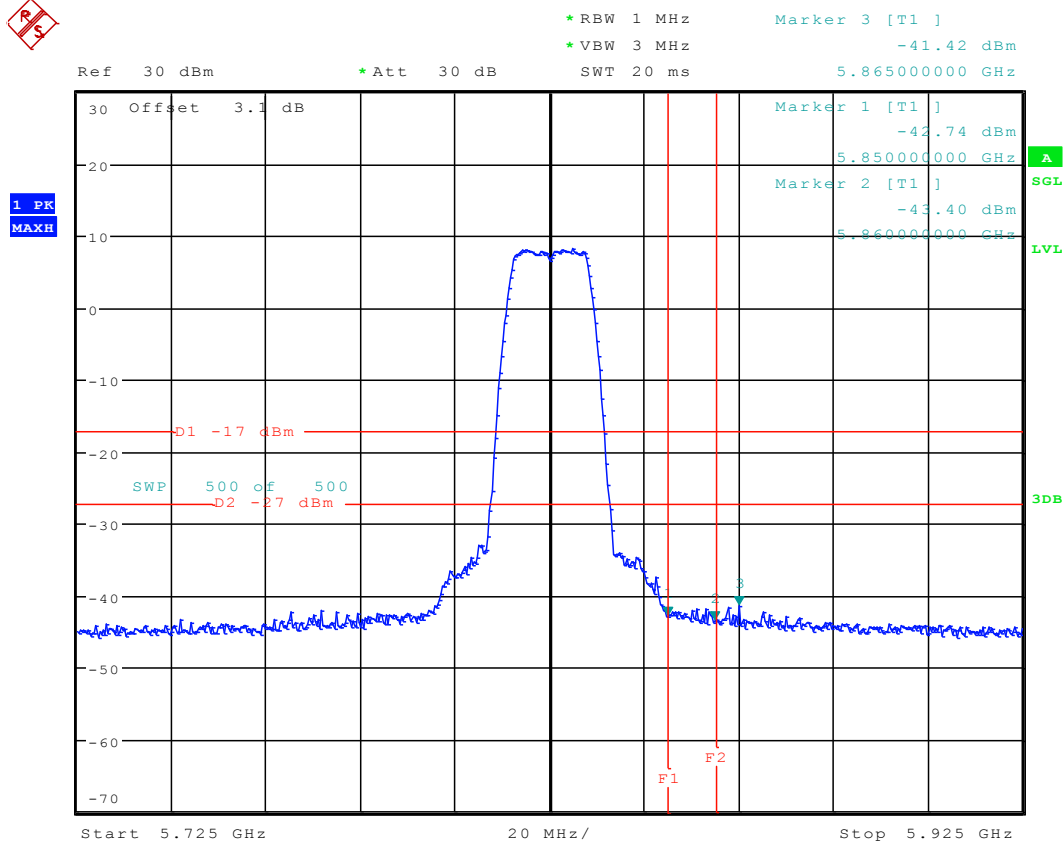
13.14 11A_149 Ant 2



Date: 12.MAR.2016 17:48:18

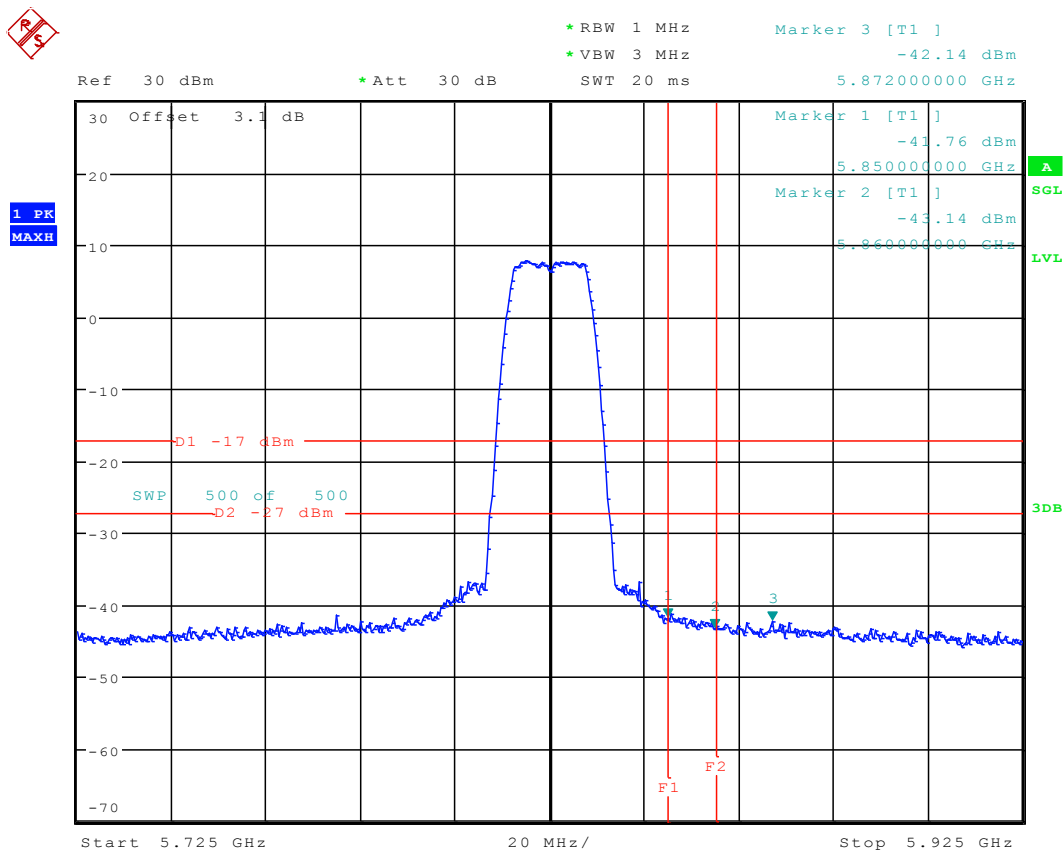


13.15 11A_165Ant 1



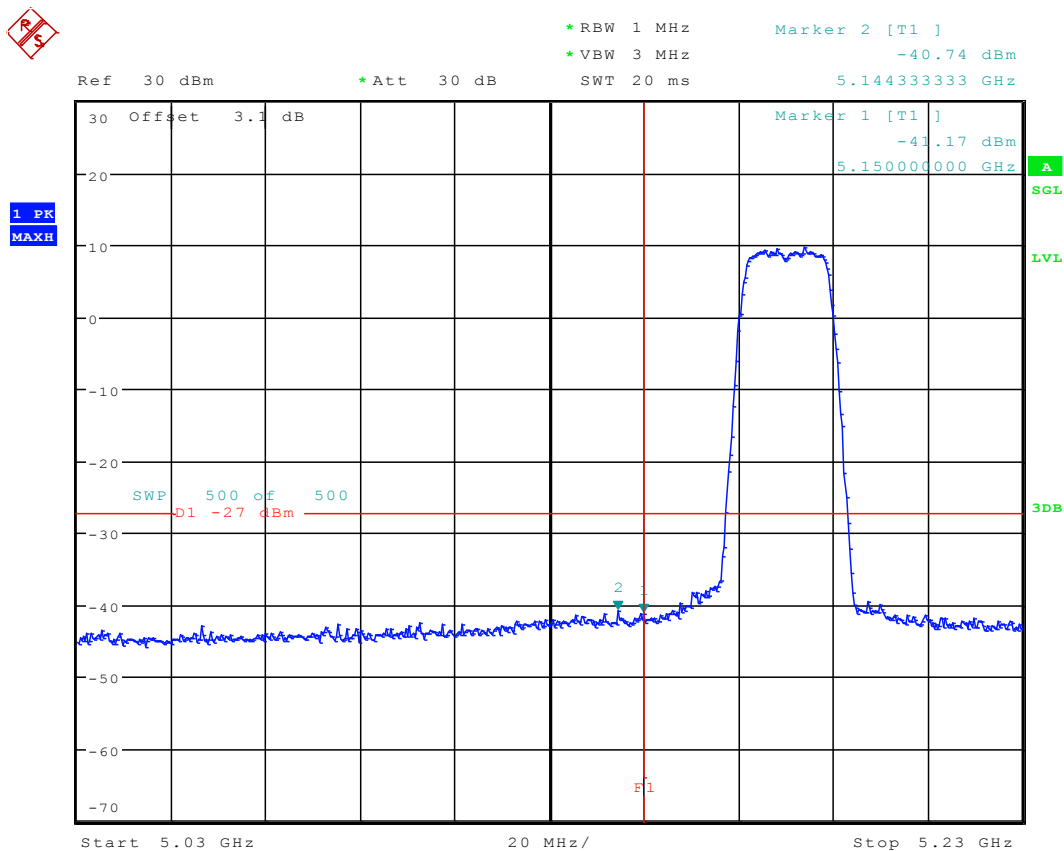
Date: 12.MAR.2016 17:03:21

13.16 11A_165 Ant 2



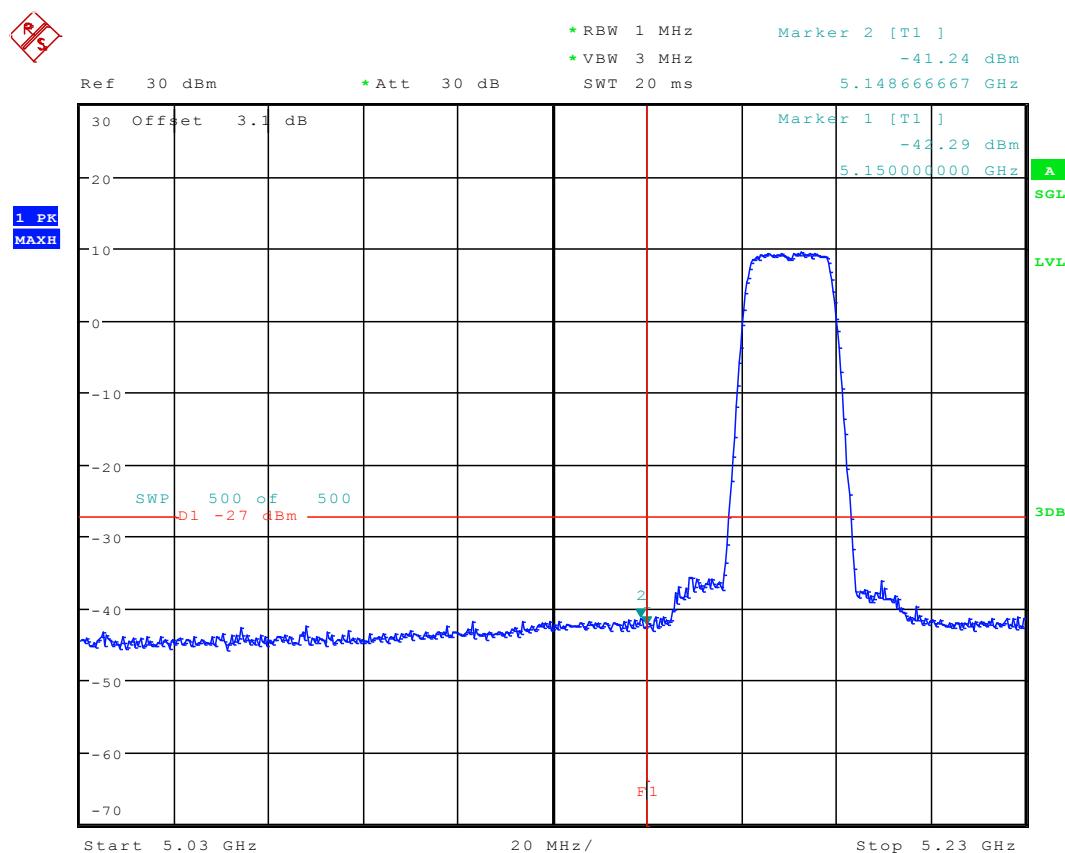
Date: 12.MAR.2016 17:54:13

13.17 11N20_36 Ant 1



Date: 12.MAR.2016 18:45:31

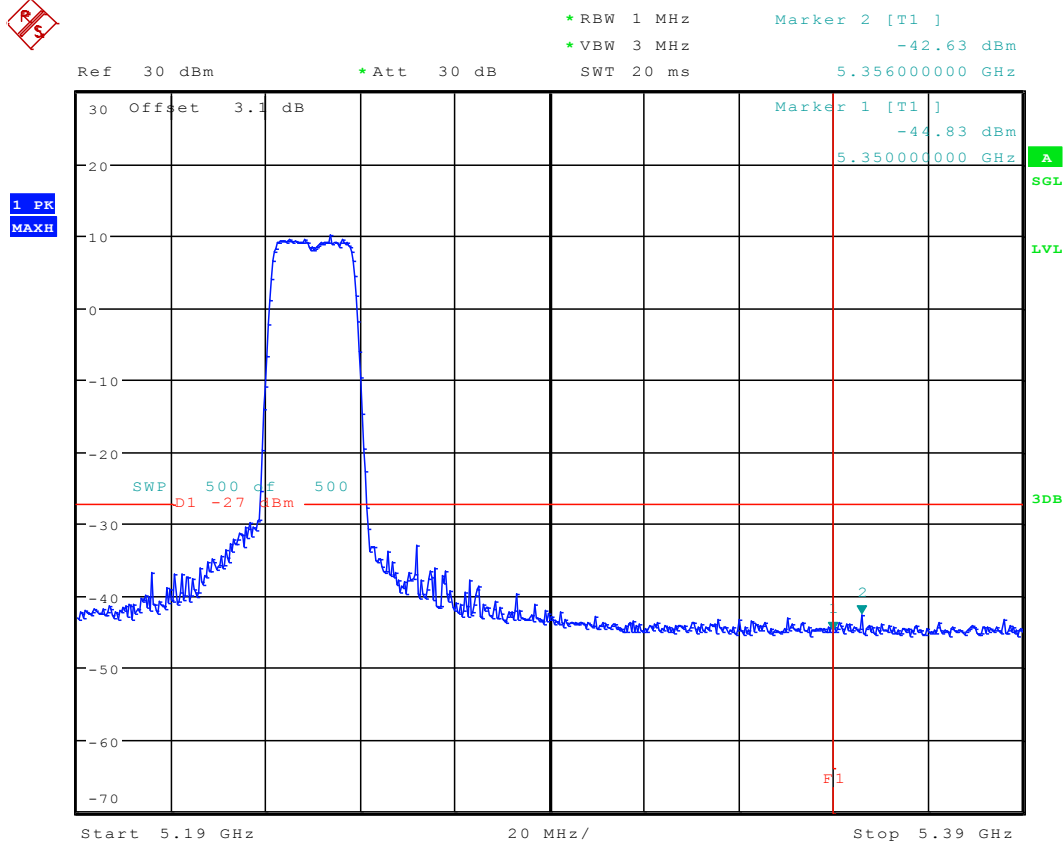
13.18 11N20_36 Ant 2



Date: 12.MAR.2016 18:01:52

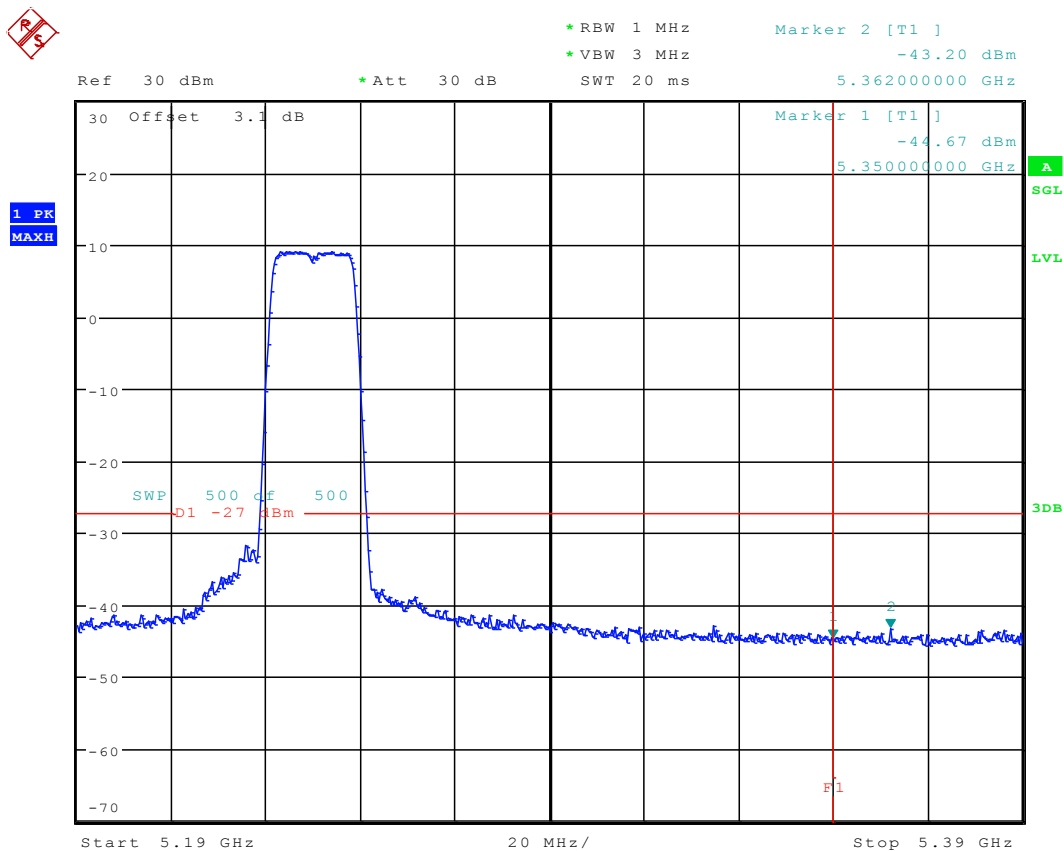


13.19 11N20_48 Ant 1



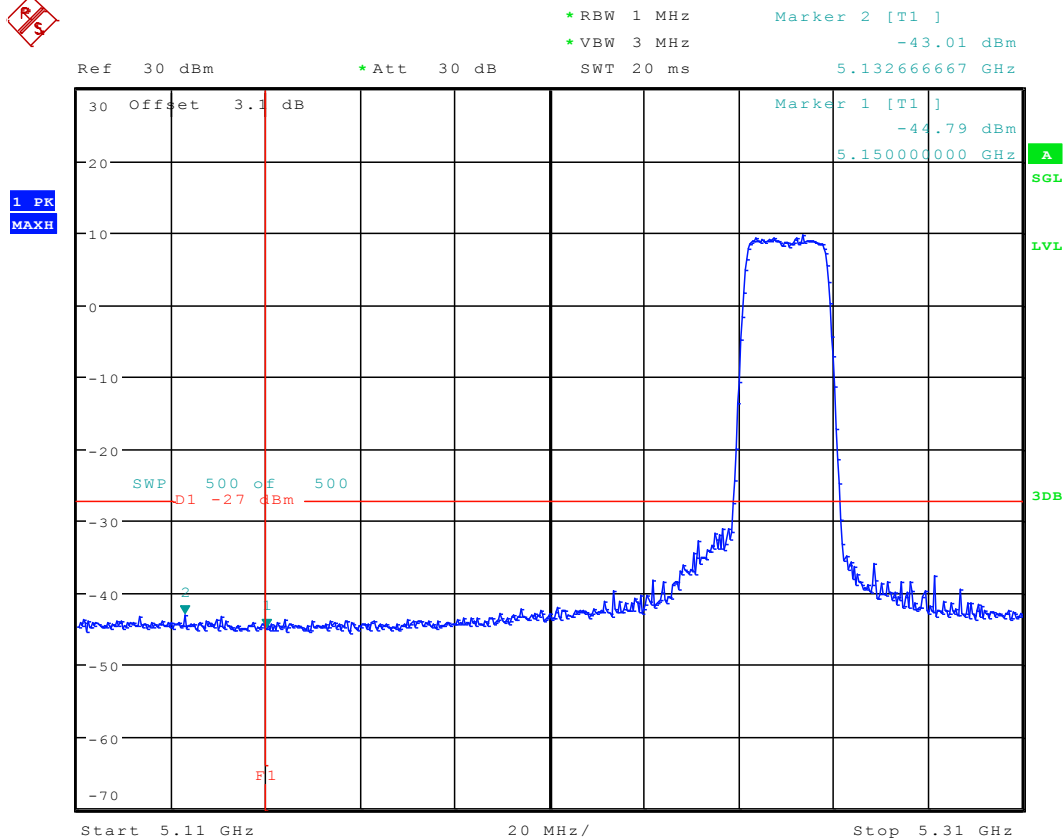
Date: 12.MAR.2016 18:50:27

13.20 11N20_48 Ant 2



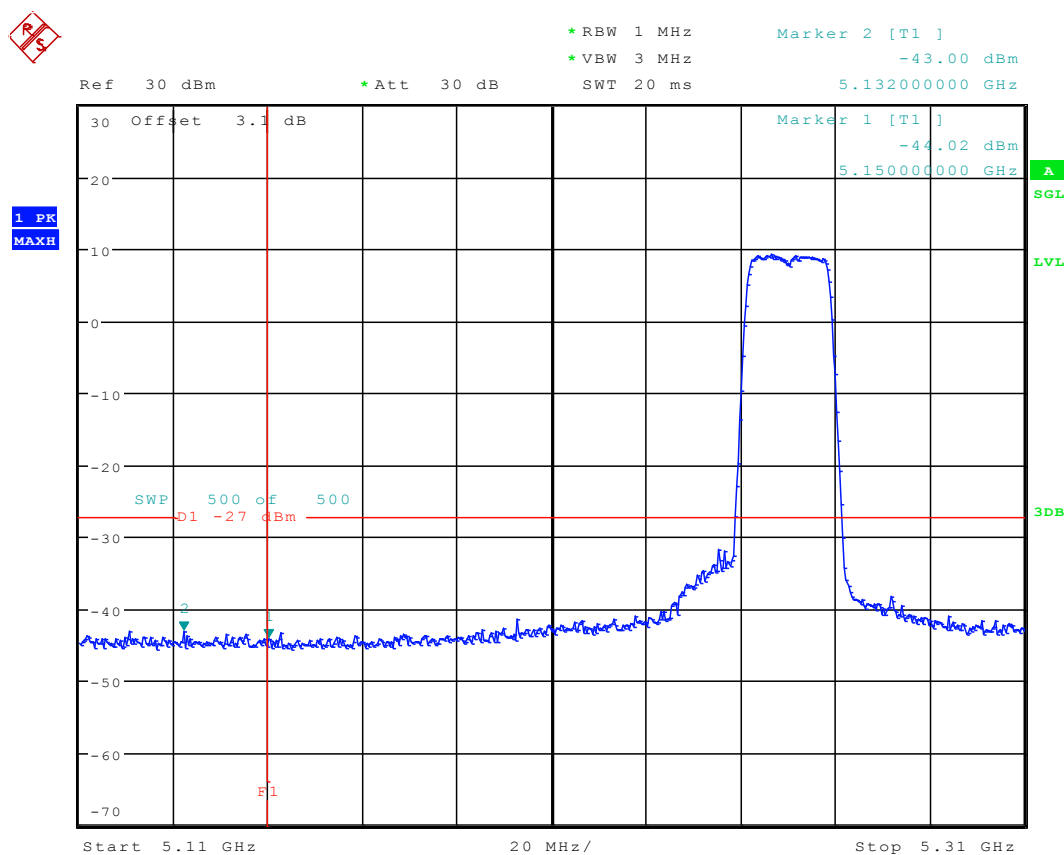
Date: 12.MAR.2016 18:07:37

13.21 11N20_52 Ant 1



Date: 12.MAR.2016 18:55:34

13.22 11N20_52 Ant 2

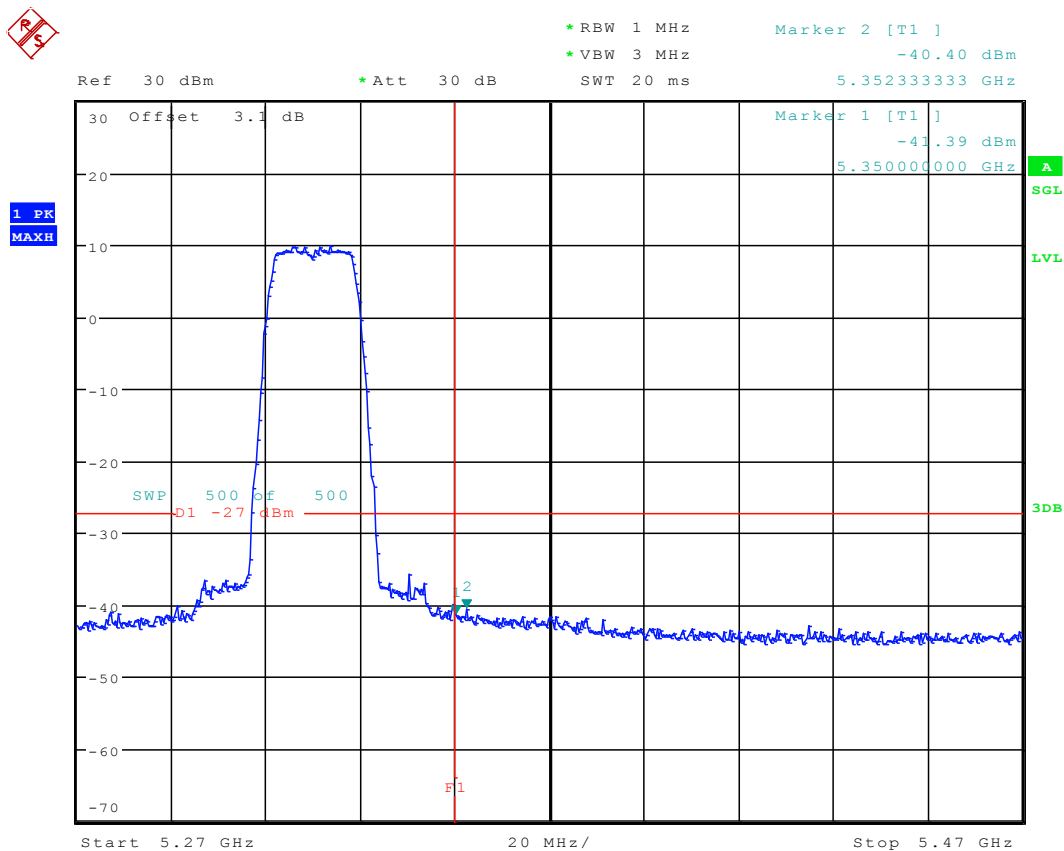


Date: 12.MAR.2016 18:12:46



Report No:
SYBH(Z-RF)033022016-2004

13.24 11N20_64 Ant 2

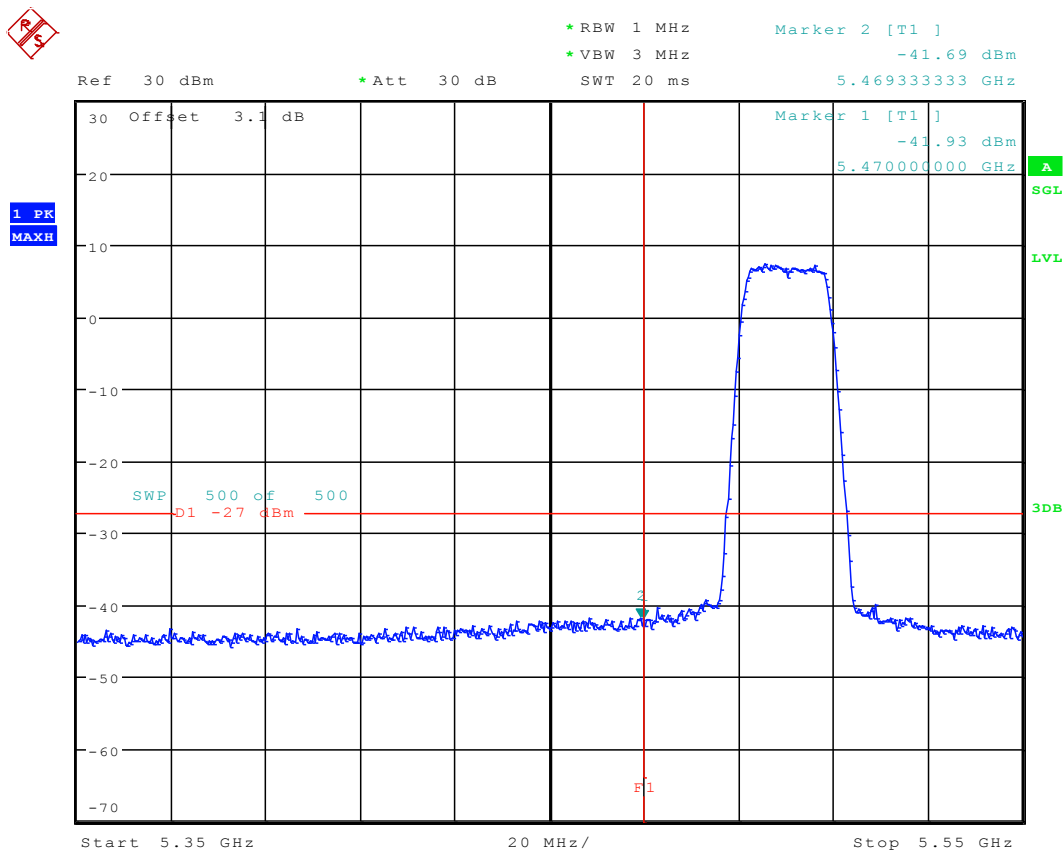


Date: 12.MAR.2016 18:17:37



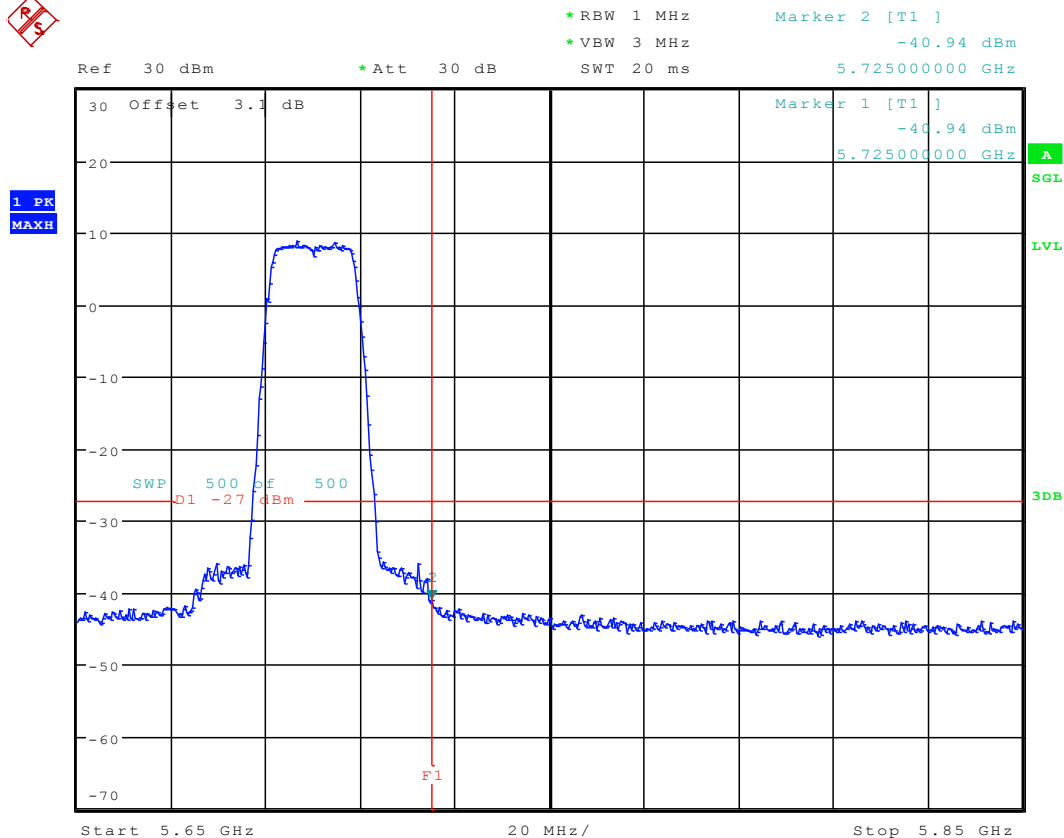
Report No:
SYBH(Z-RF)033022016-2004

13.26 11N20_100 Ant 2



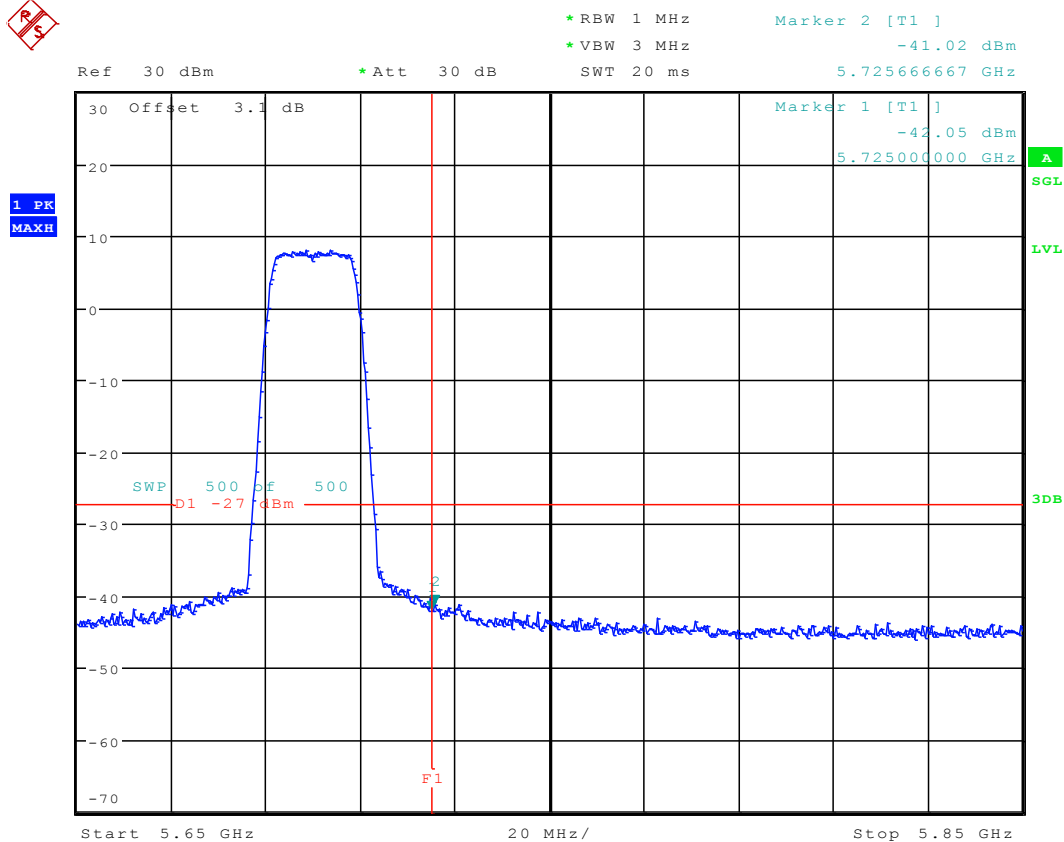
Date: 12.MAR.2016 18:23:41

13.27 11N20_140 Ant 1



Date: 14.MAR.2016 10:39:51

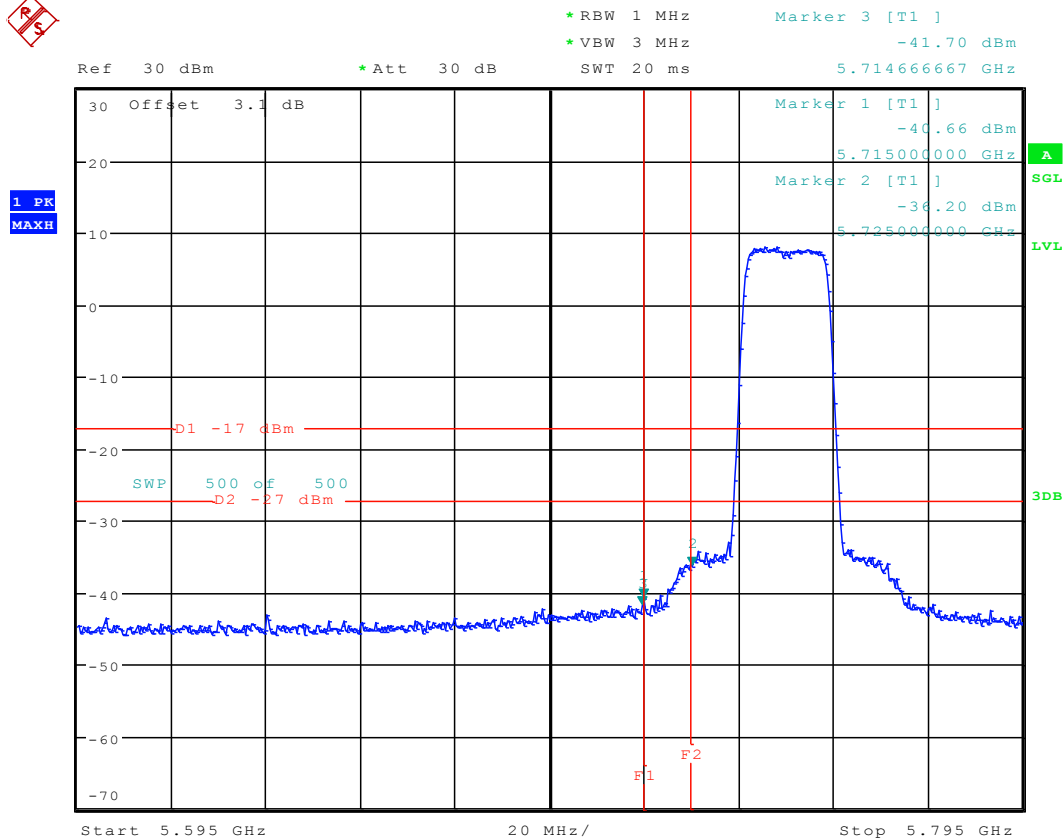
13.28 11N20_140 Ant 2



Date: 12.MAR.2016 18:28:58

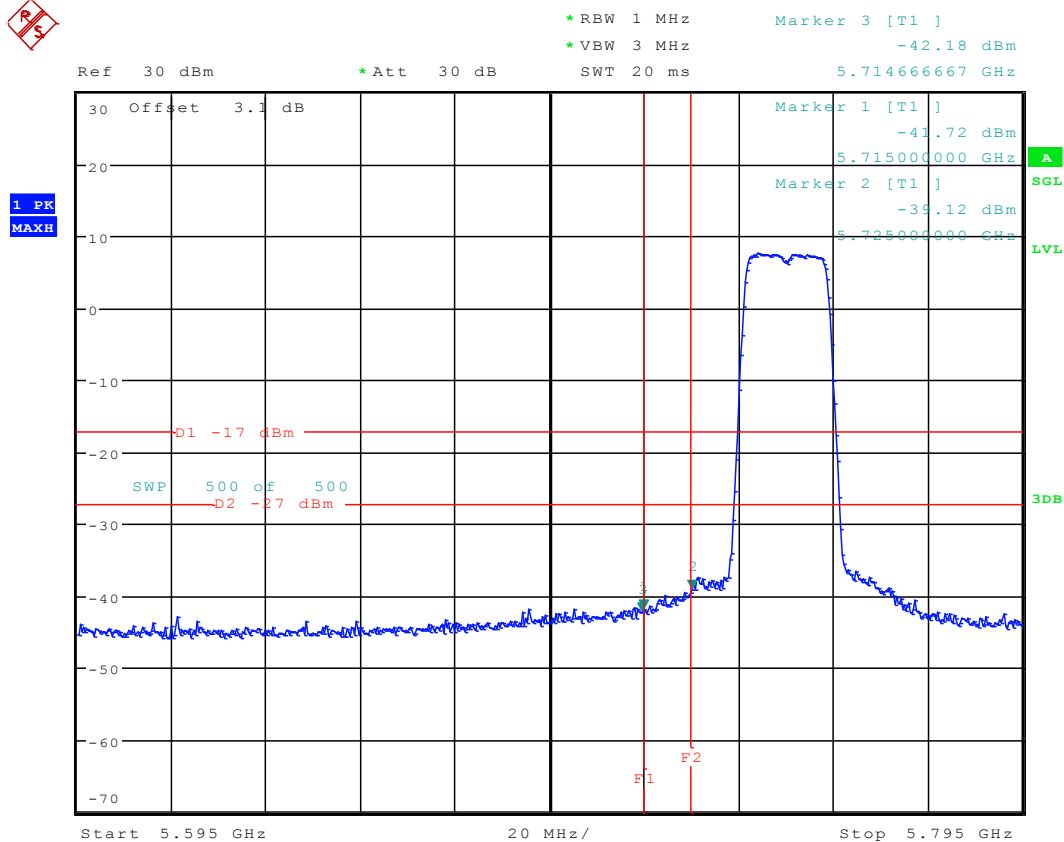


13.29 11N20_149 Ant 1



Date: 14.MAR.2016 10:55:53

13.30 11N20_149 Ant 2



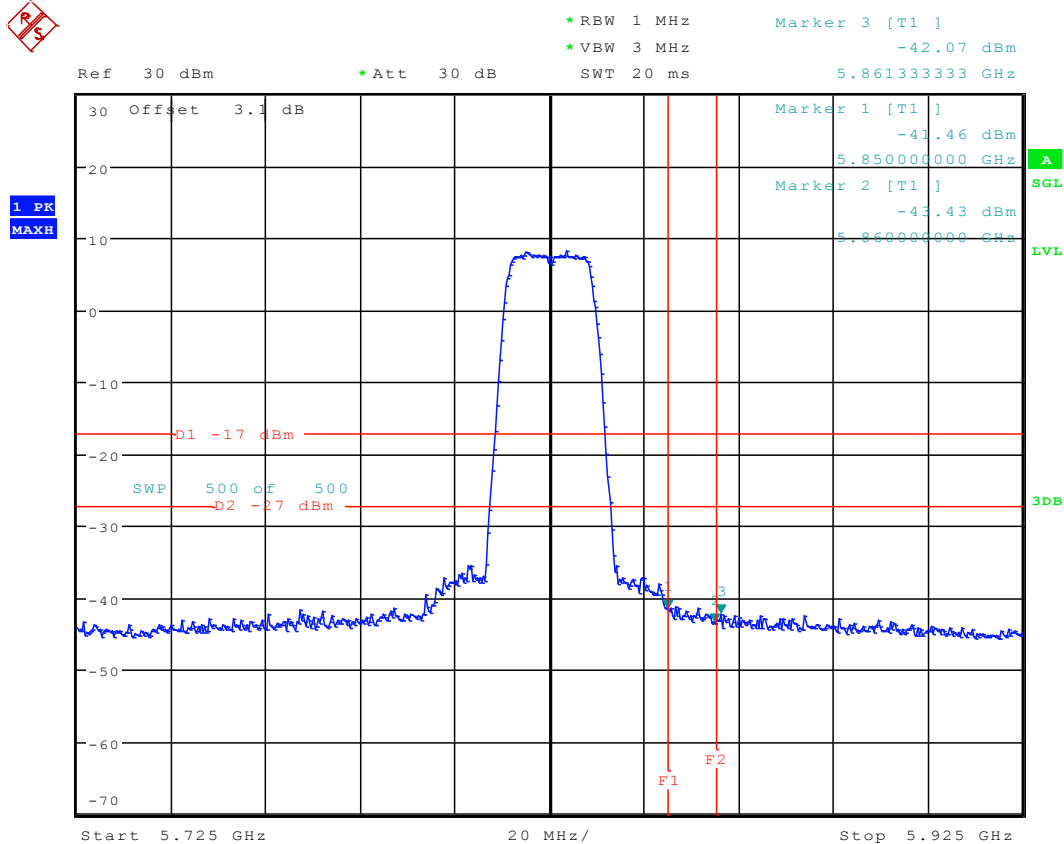
Date: 12.MAR.2016 18:34:31



Report No:
SYBH(Z-RF)033022016-2004



13.32 11N20_165 Ant 2

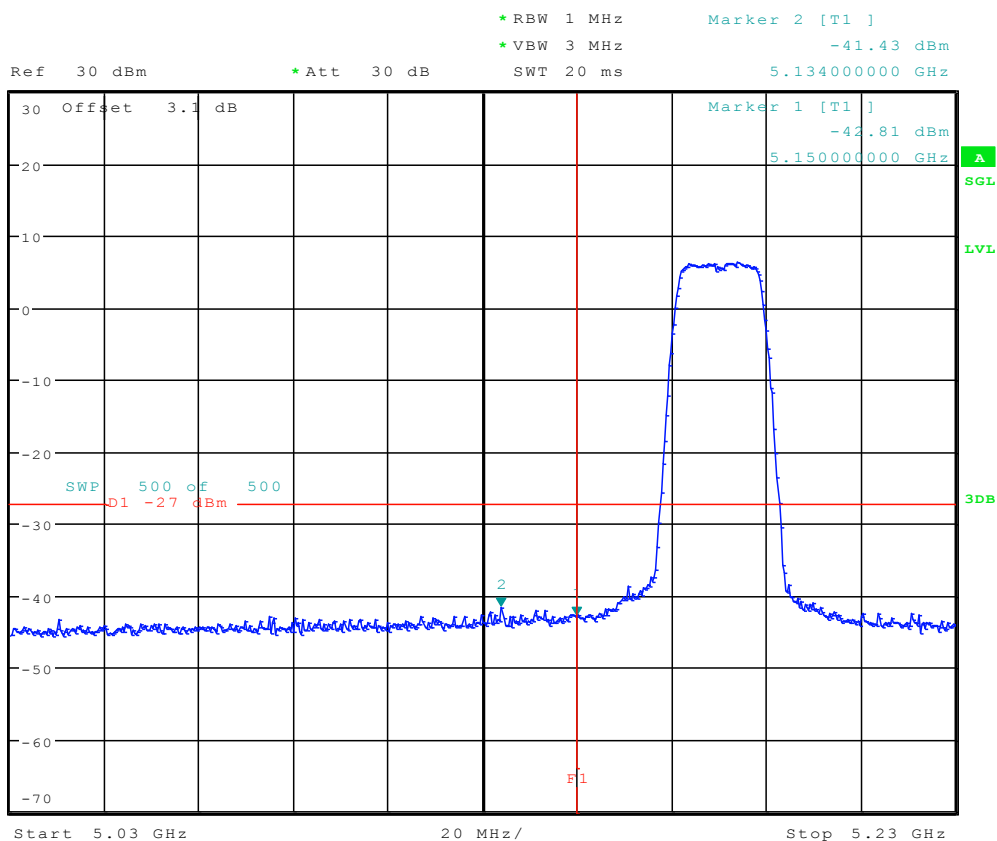


Date: 12.MAR.2016 18:39:52

13.33 11N20M_36 Ant 1



1 PK
MAXH



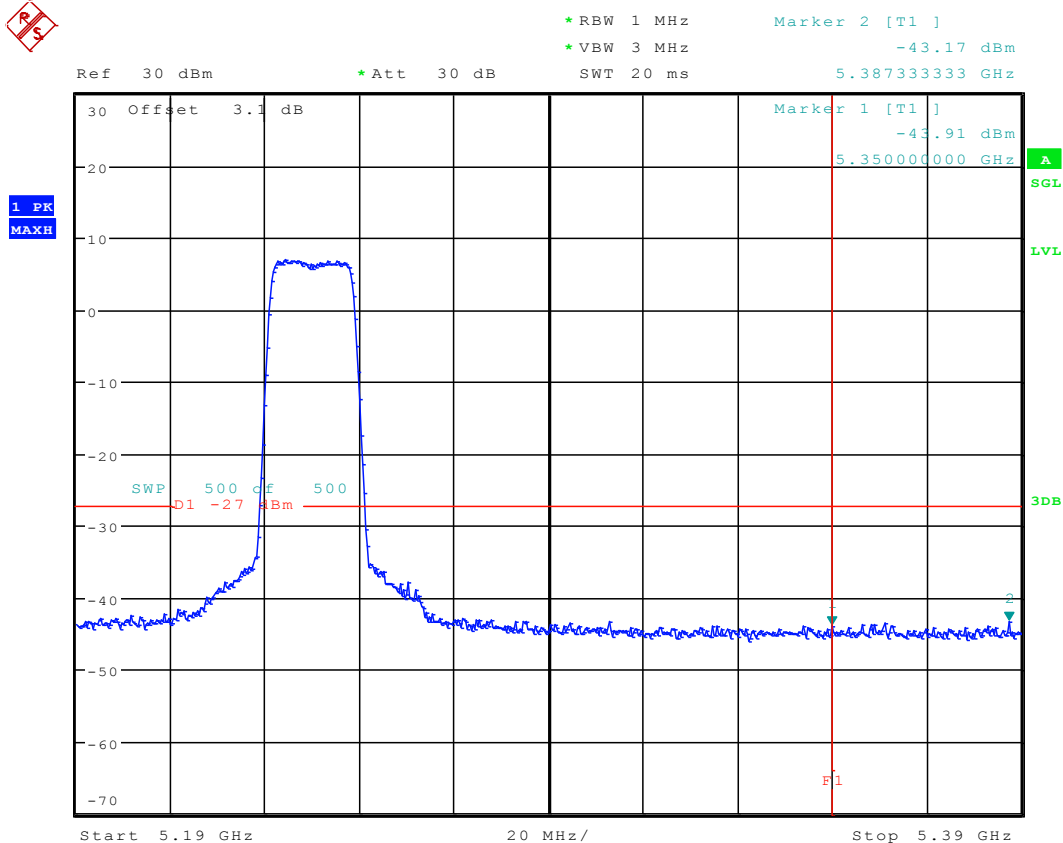
Date: 15.MAR.2016 11:56:33



Report No:
SYBH(Z-RF)033022016-2004



13.35 11N20M_48 Ant 1



Date: 15.MAR.2016 12:04:30

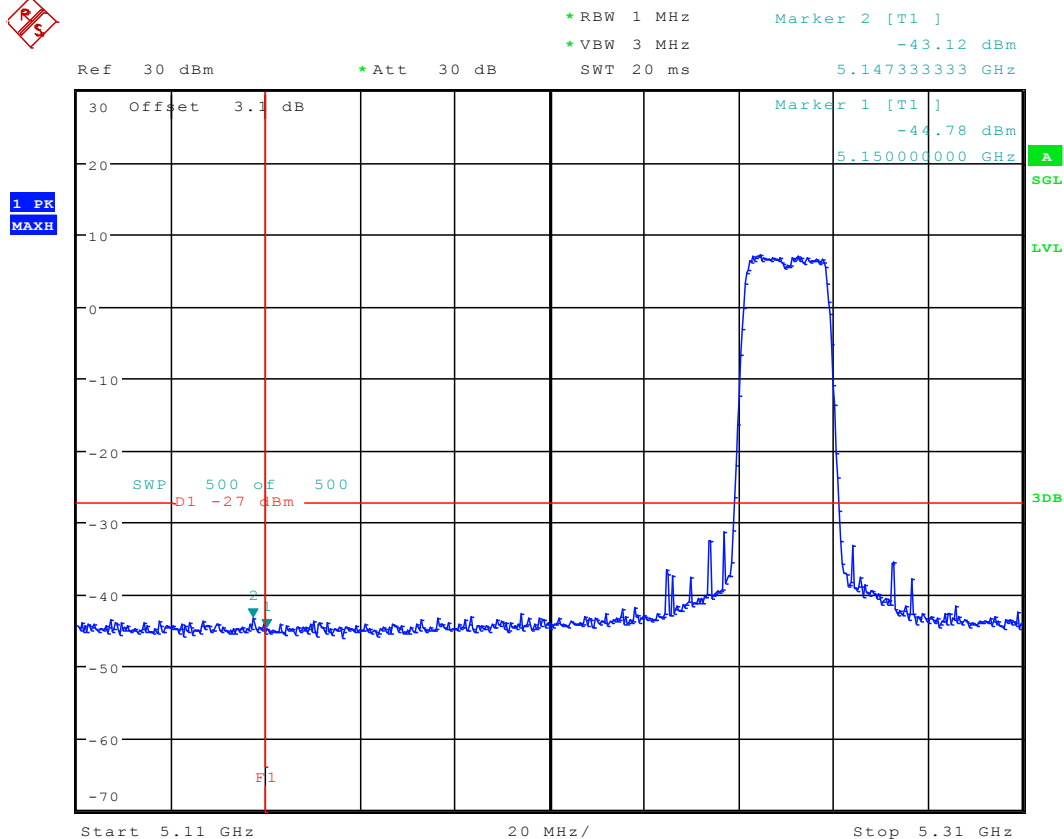


Date: 16.MAR.2016 11:09:26



Report No:
SYBH(Z-RF)033022016-2004

13.38 11N20M_52 Ant 2

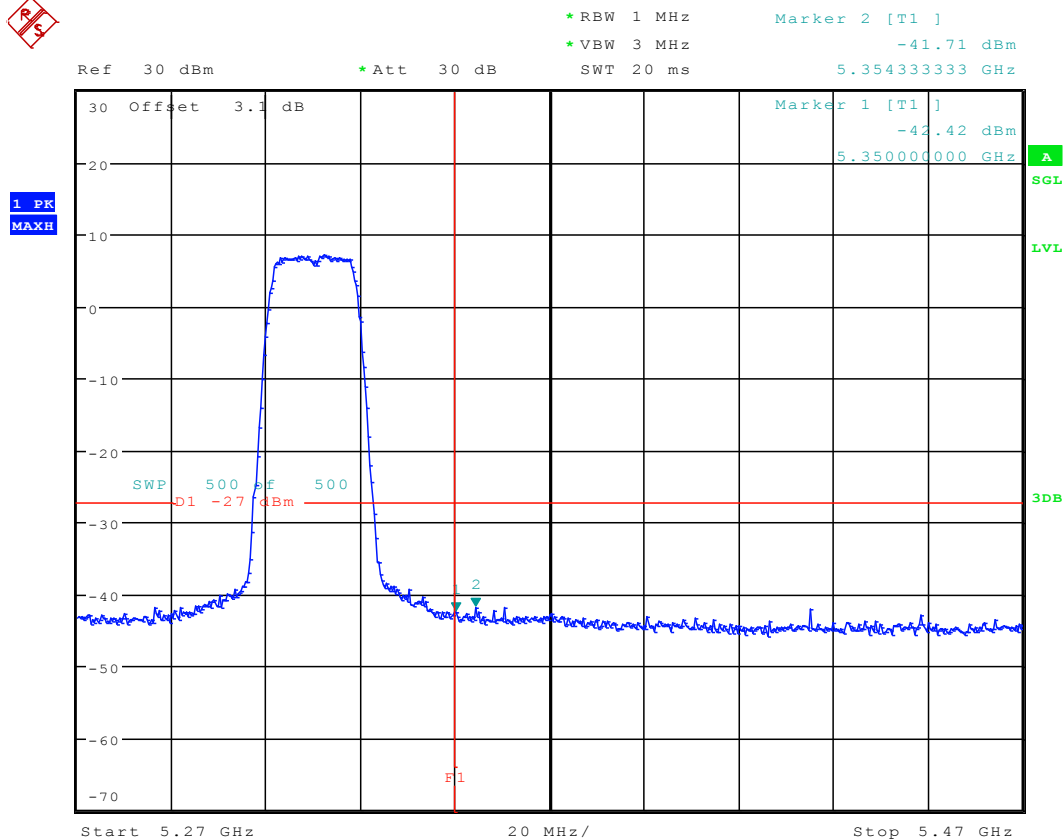


Date: 16.MAR.2016 11:15:14



Report No:
SYBH(Z-RF)033022016-2004

13.40 11N20M_64 Ant 2



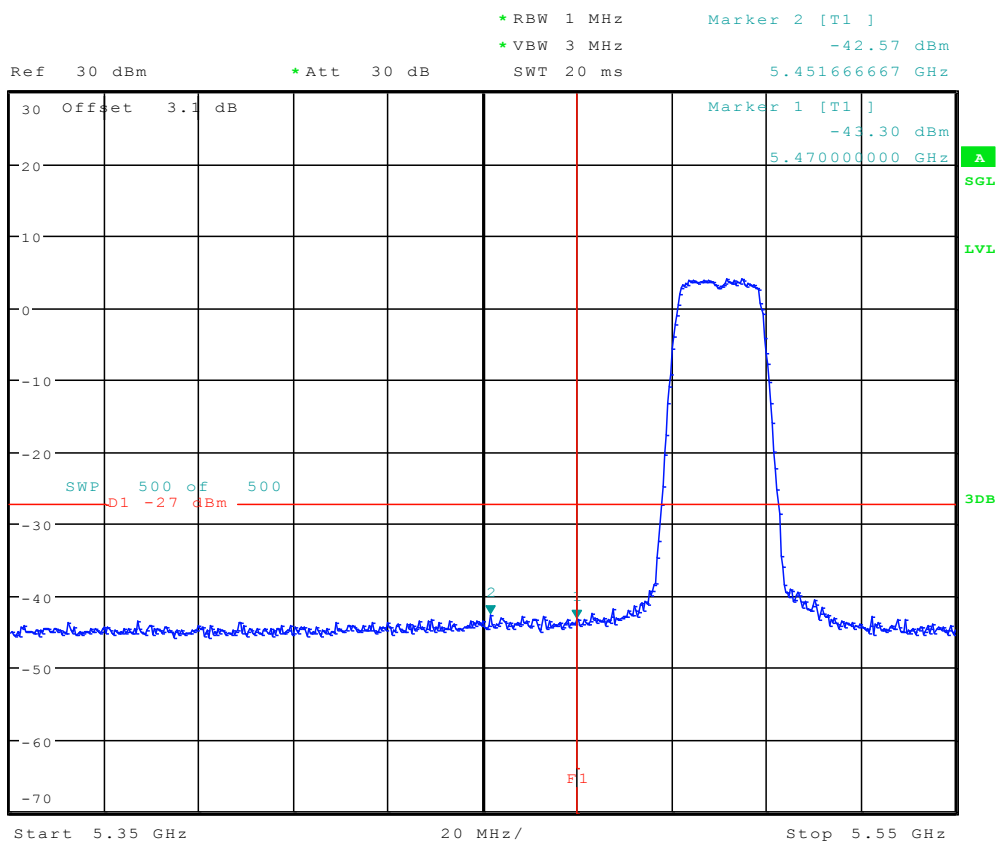
Date: 16.MAR.2016 11:20:49



13.41 11N20M_100 Ant 1



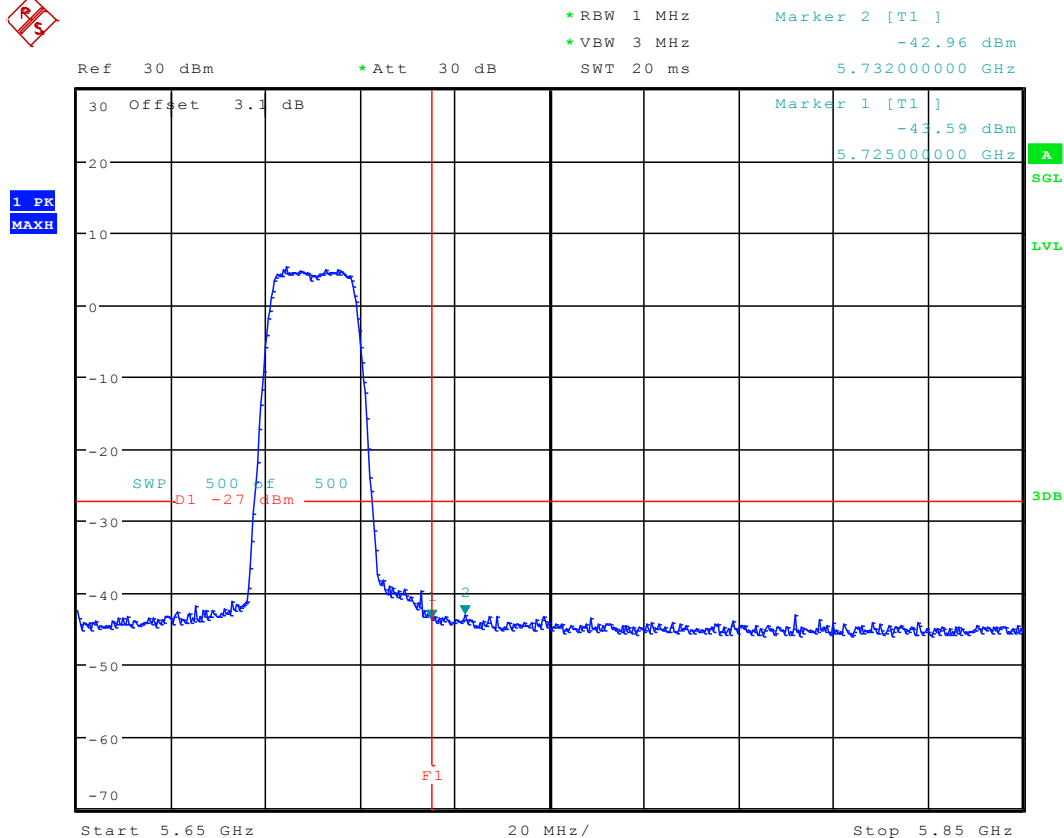
1 PK
MAXH



Date: 15.MAR.2016 12:26:48

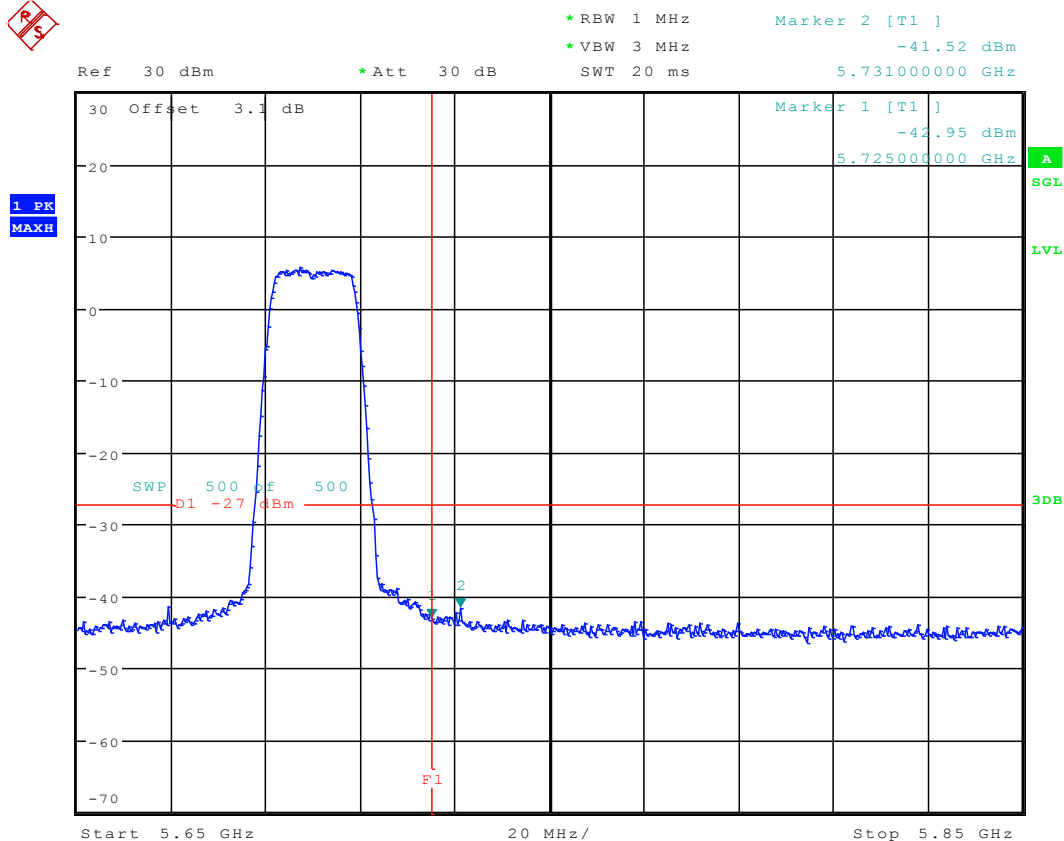


13.43 11N20M_140 Ant 1



Date: 15.MAR.2016 12:33:57

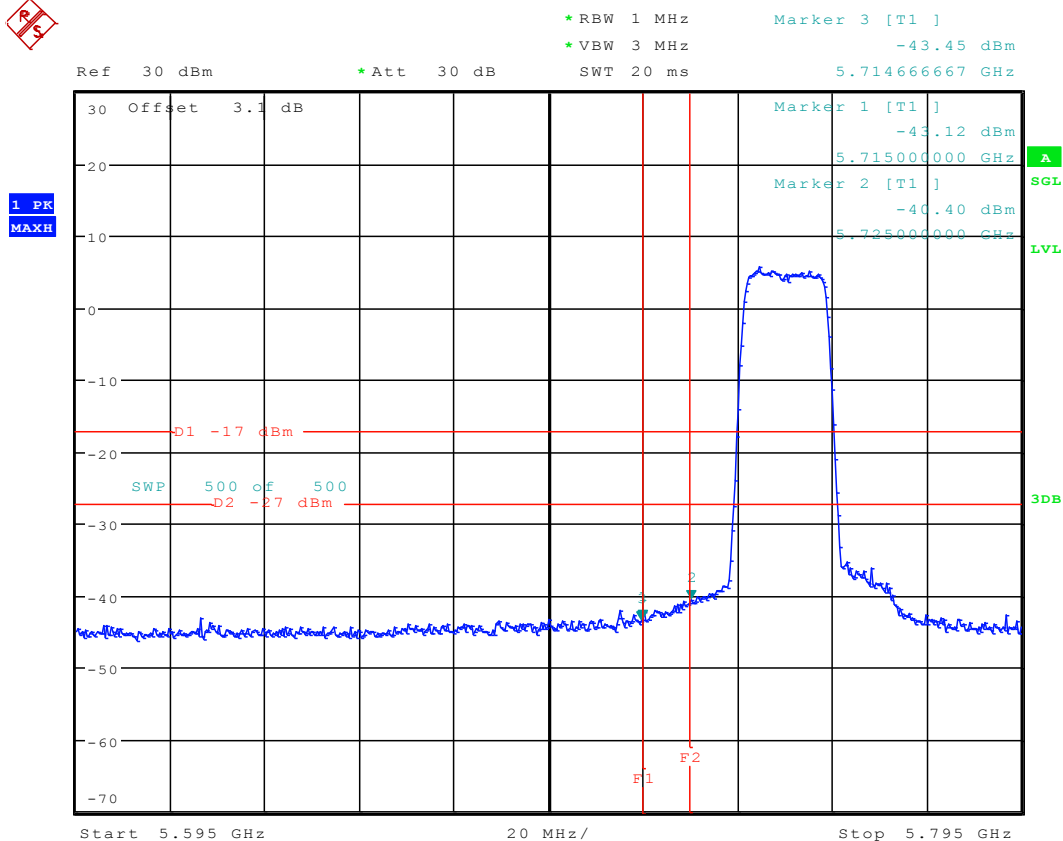
13.44 11N20M_140 Ant 2



Date: 16.MAR.2016 11:33:03

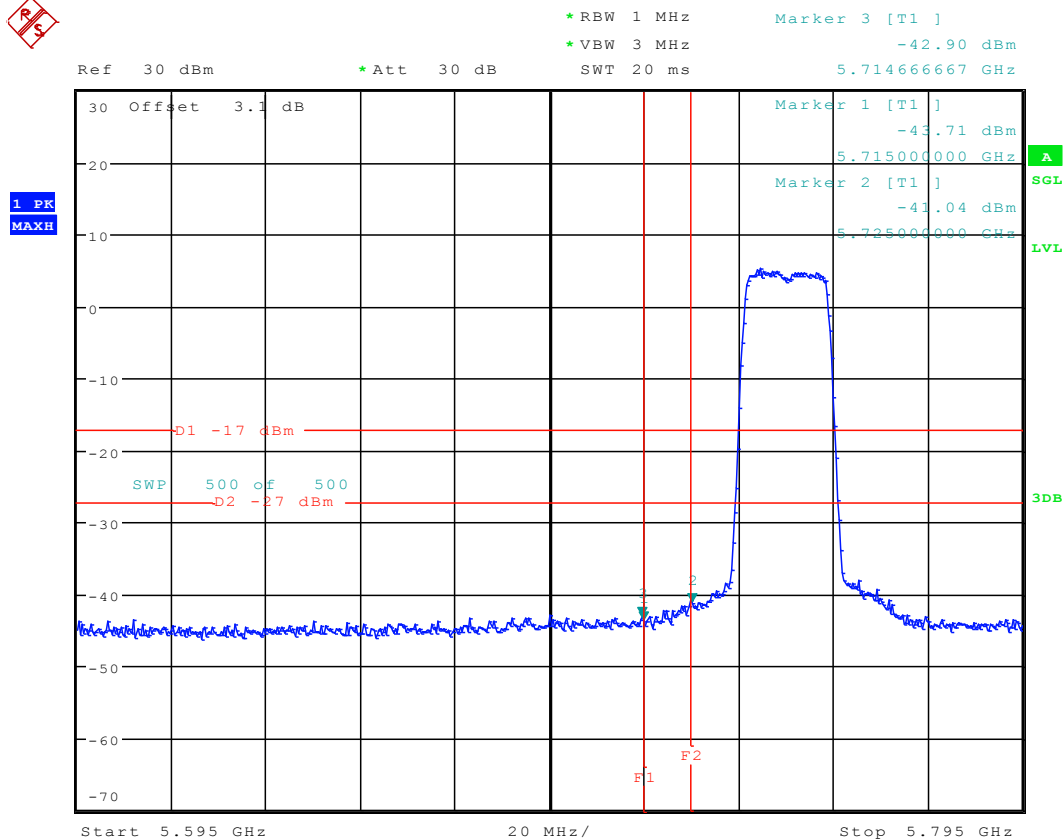


13.45 11N20M_149 Ant 1



Date: 15.MAR.2016 14:24:34

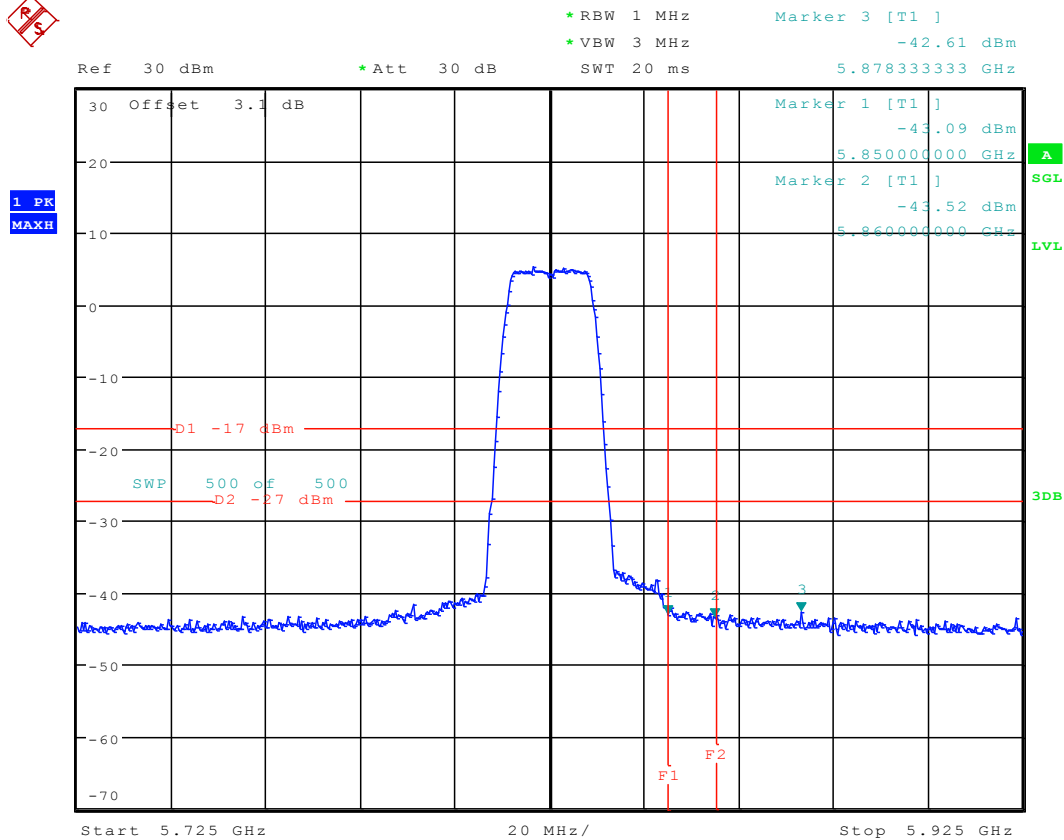
13.46 11N20M_149 Ant 2



Date: 16.MAR.2016 11:38:35



13.47 11N20M_165 Ant 1

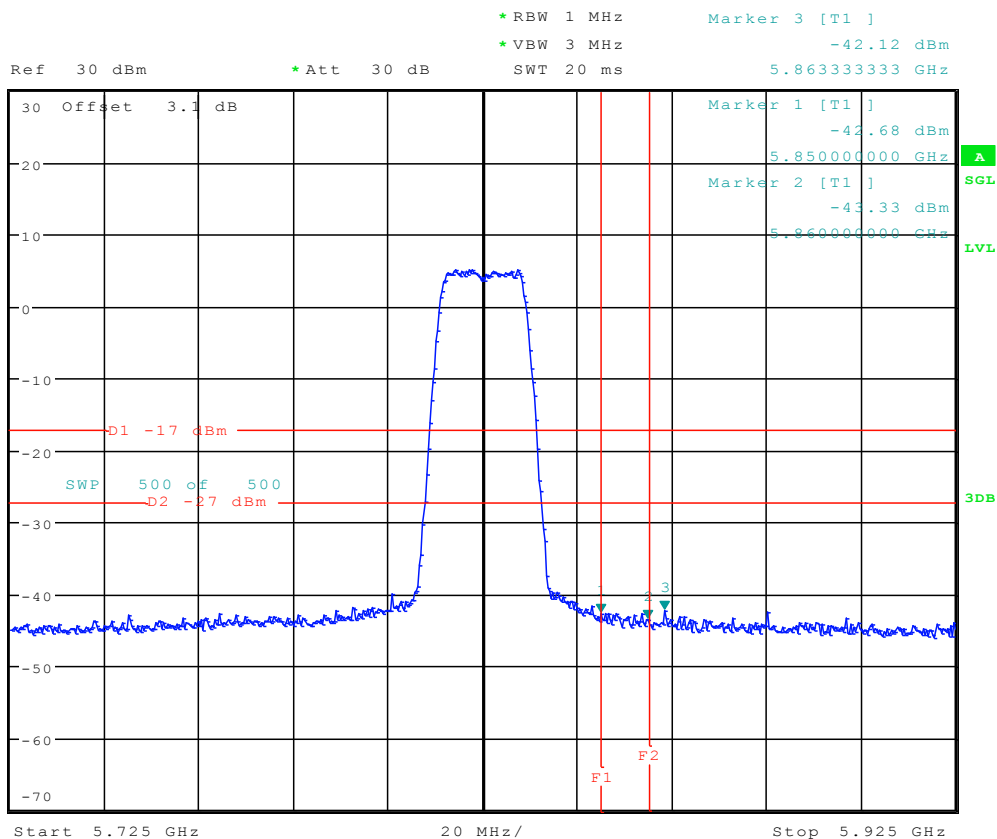


Date: 15.MAR.2016 14:34:14

13.48 11N20M_165 Ant 2



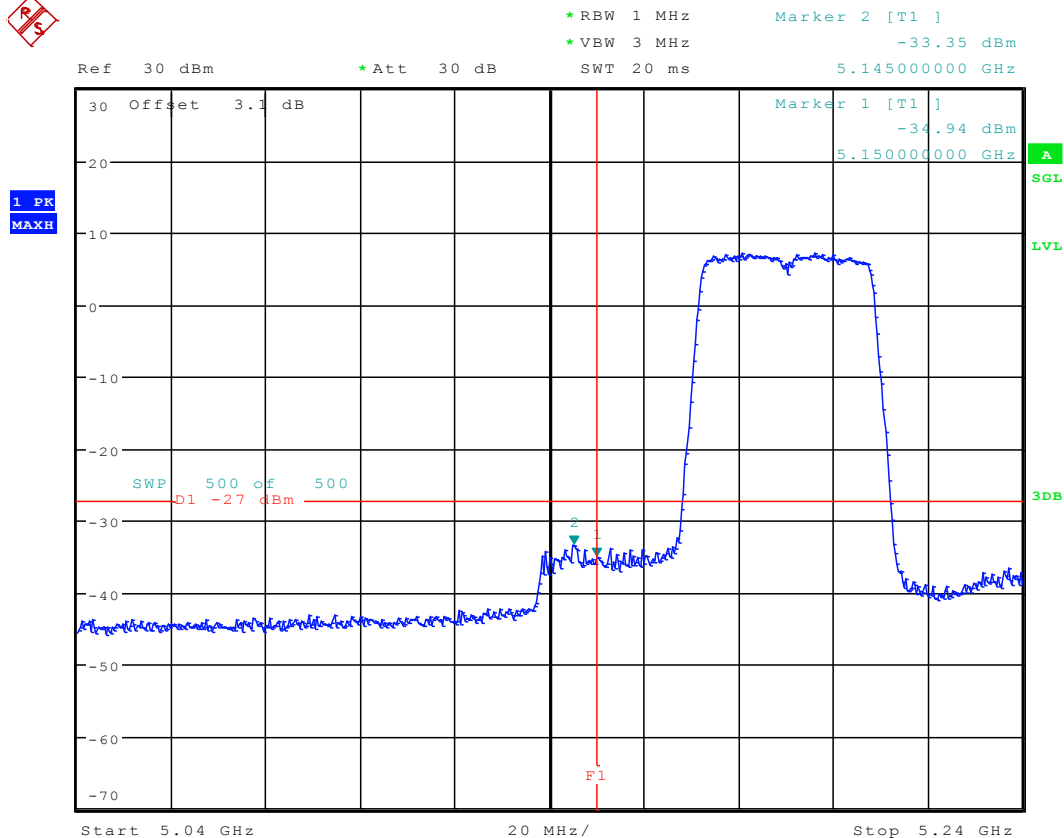
1 PK
MAXH



Date: 16.MAR.2016 11:44:21

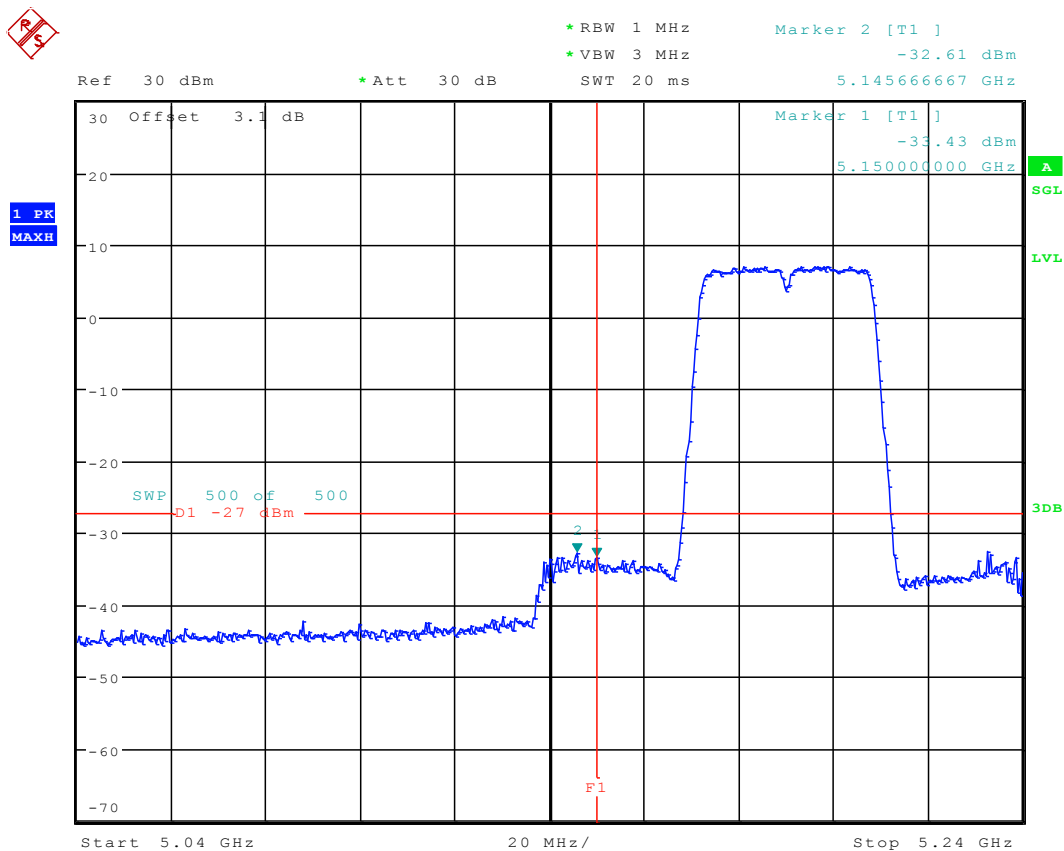


13.49 11N40_38 Ant 1



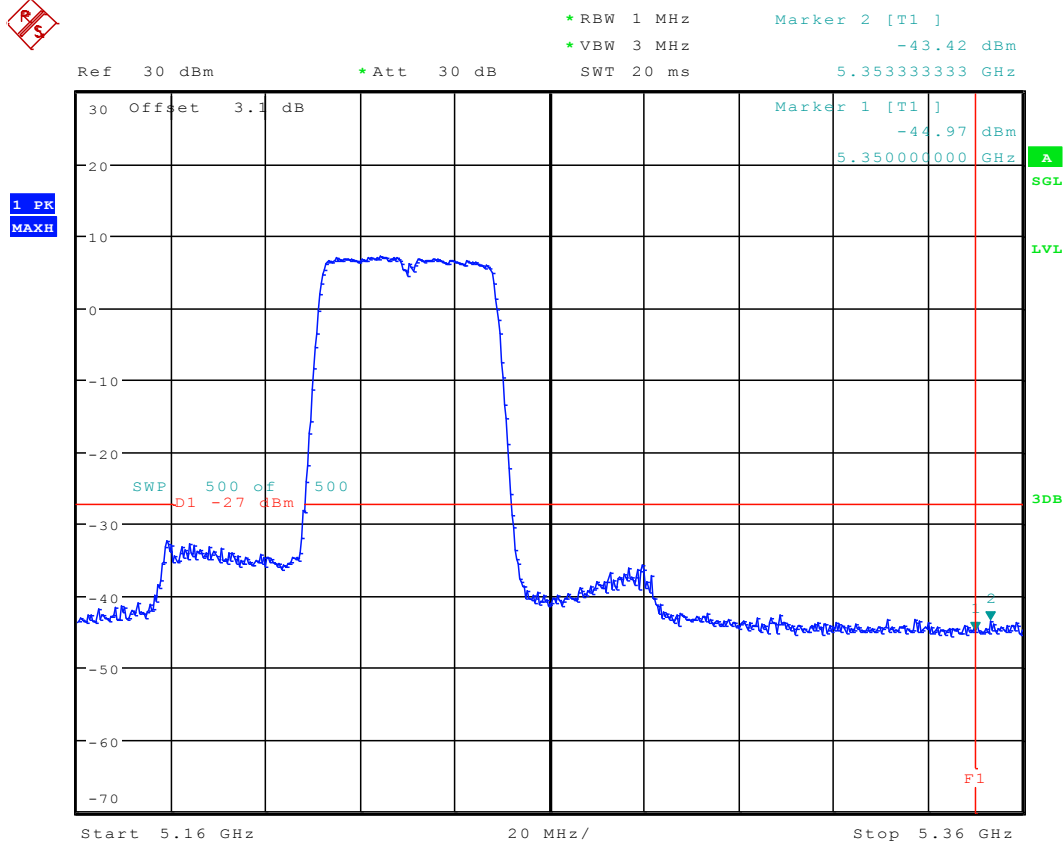
Date: 14.MAR.2016 11:08:32

13.50 11N40_38 Ant 2



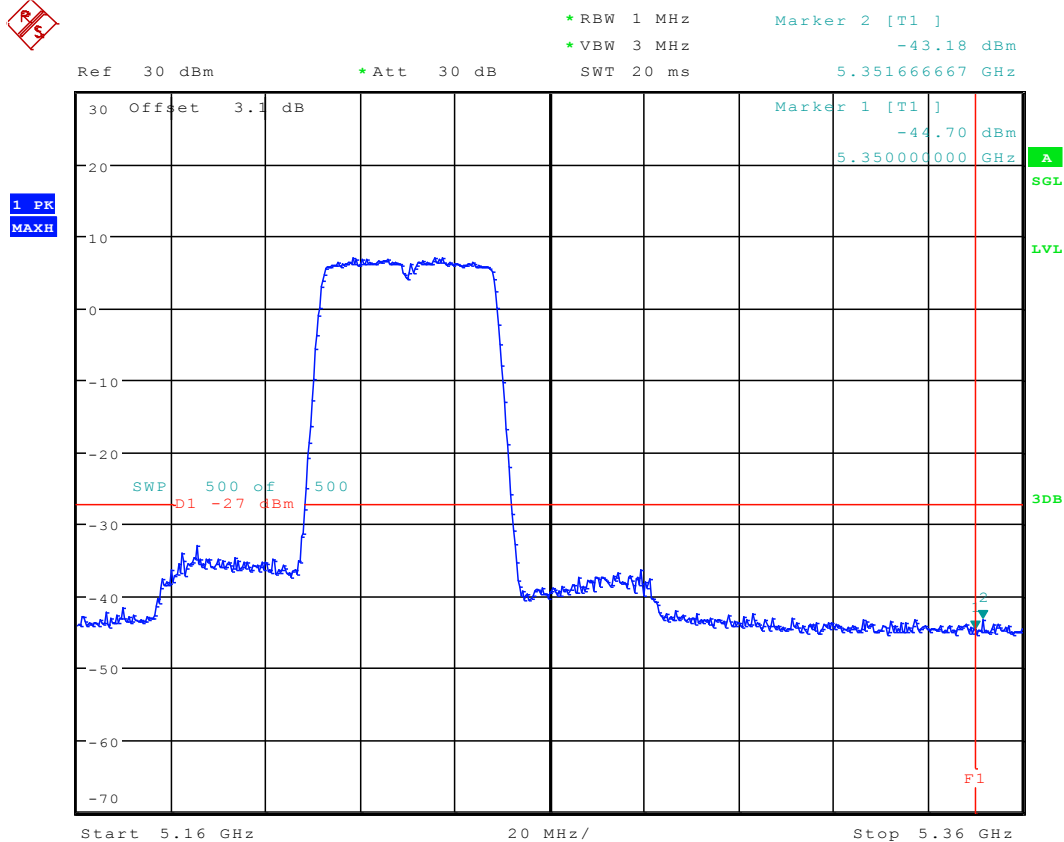
Date: 14.MAR.2016 11:57:15

13.51 11N40_46 Ant 1



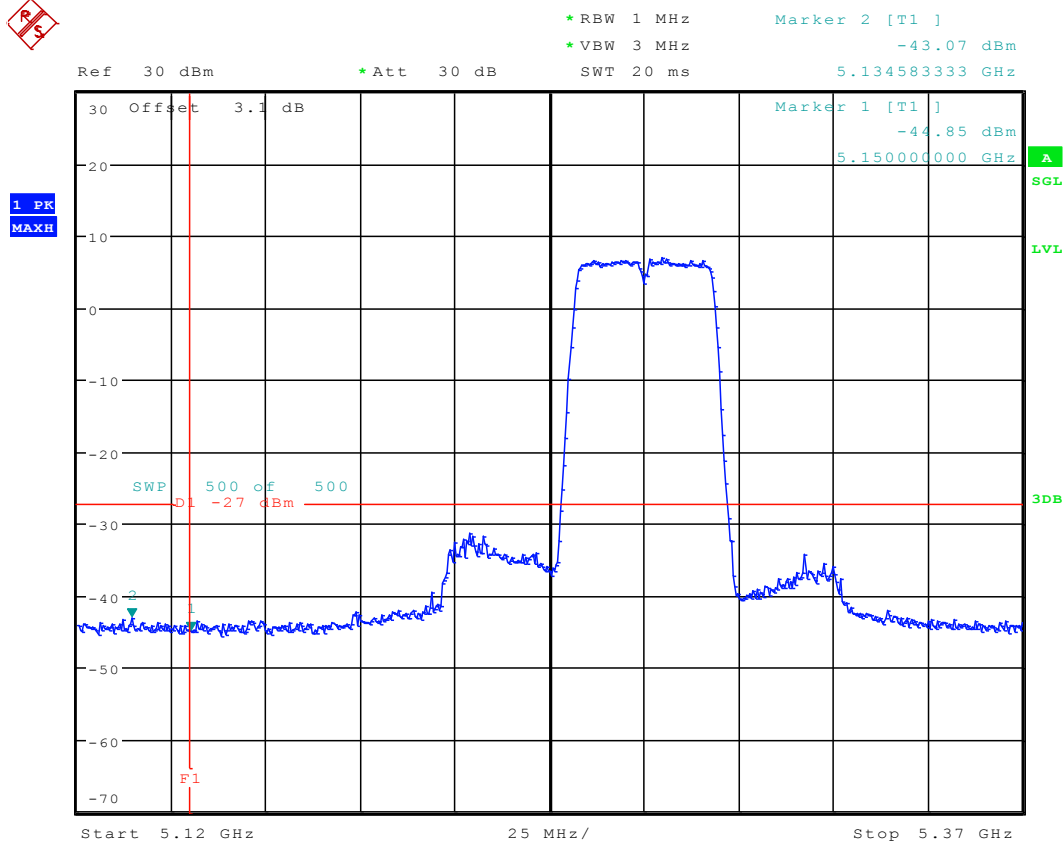
Date: 14.MAR.2016 11:13:42

13.52 11N40_46 Ant 2



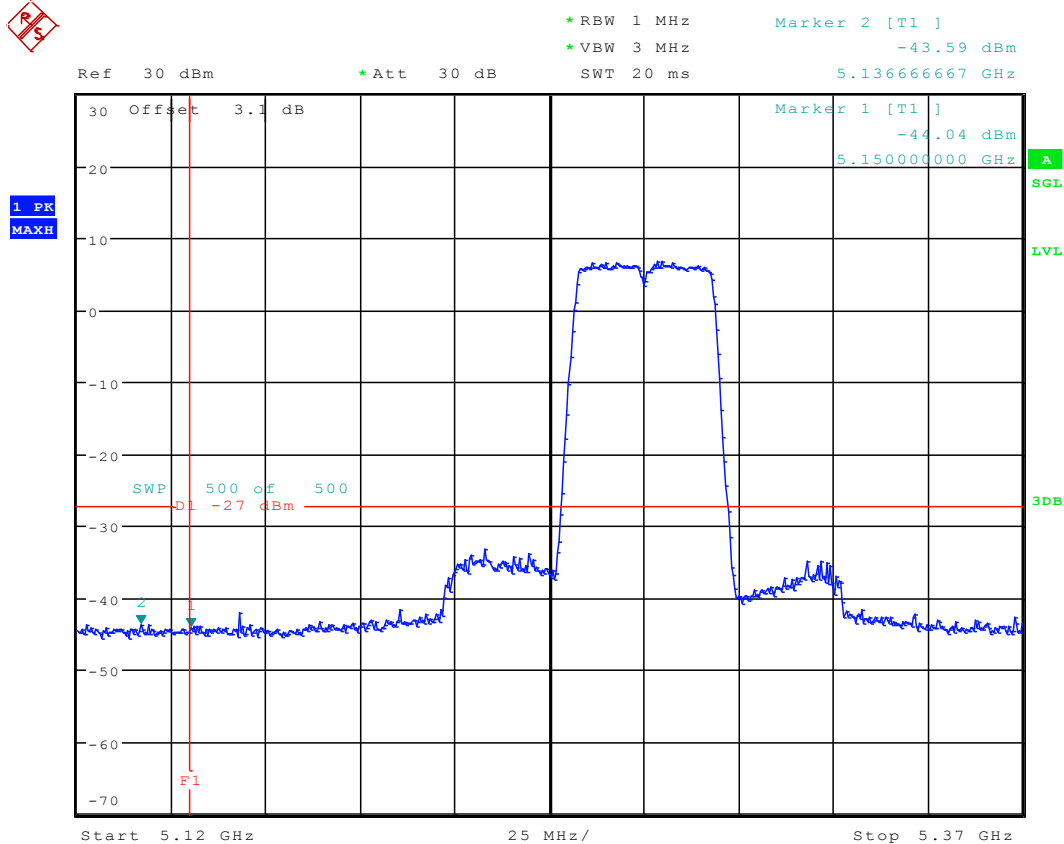
Date: 14.MAR.2016 14:21:33

13.53 11N40_54 Ant 1



Date: 14.MAR.2016 11:19:49

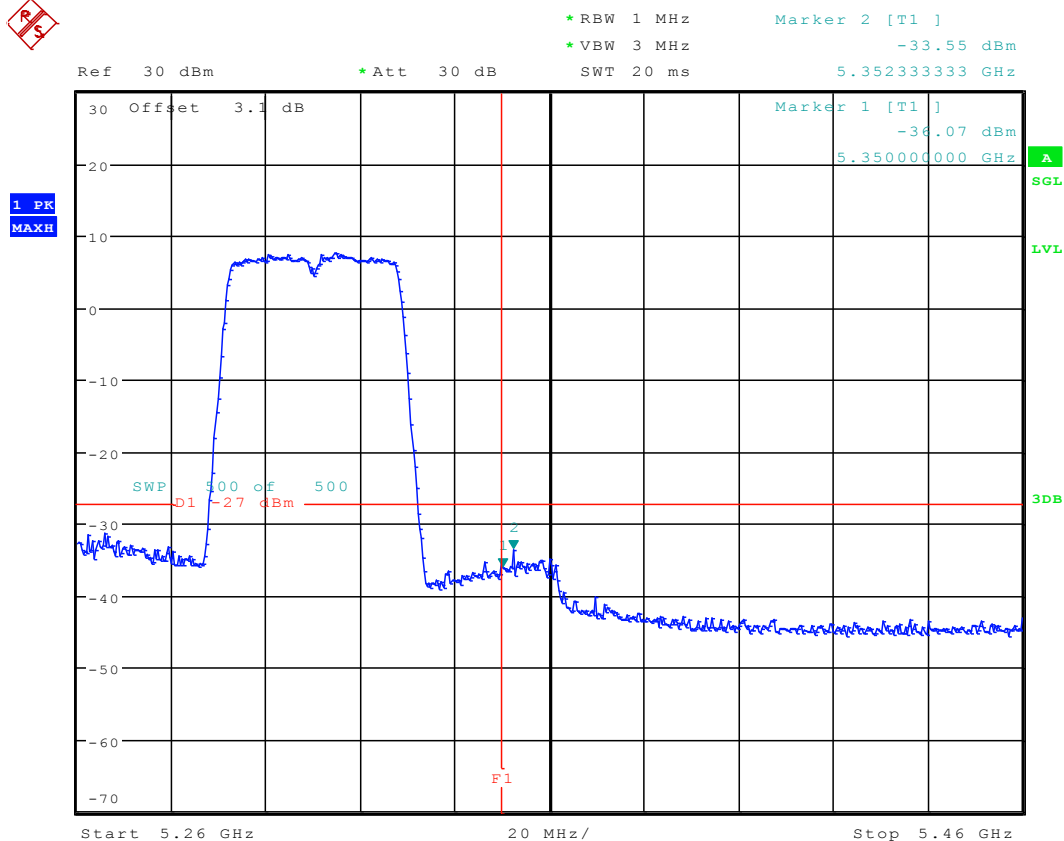
13.54 11N40_54 Ant 2



Date: 14.MAR.2016 14:26:40

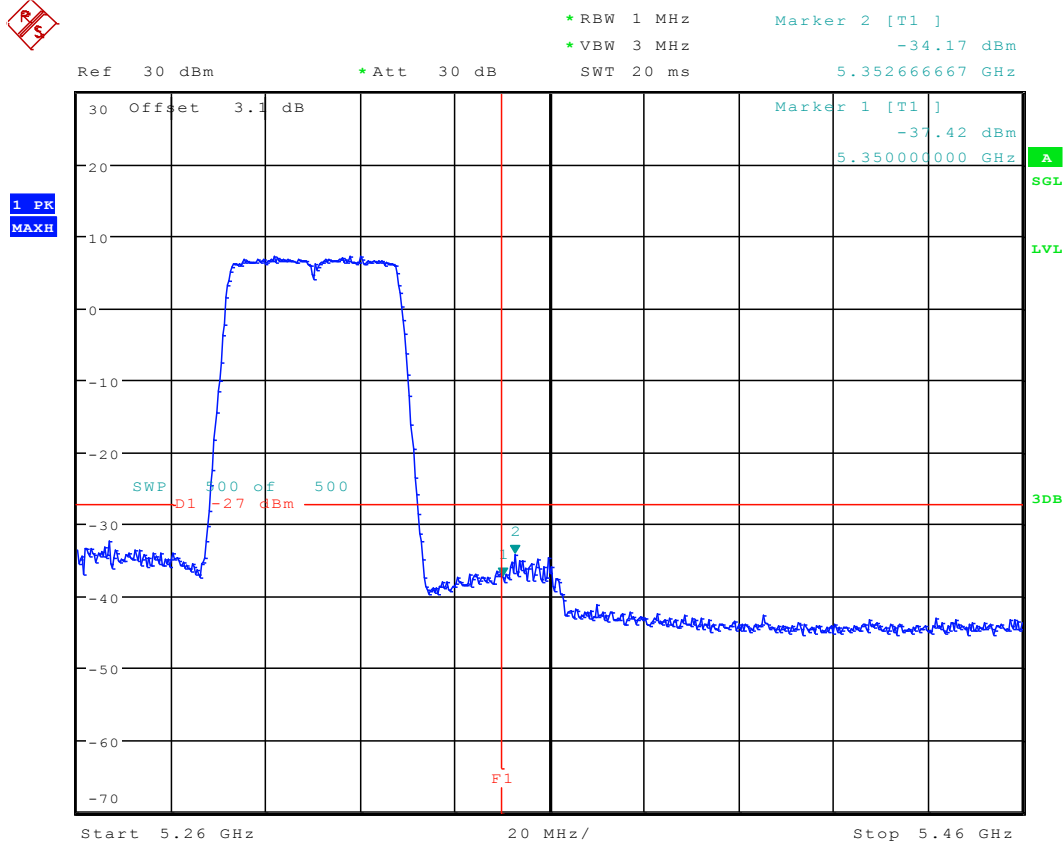


13.55 11N40_62 Ant 1



Date: 14.MAR.2016 11:25:38

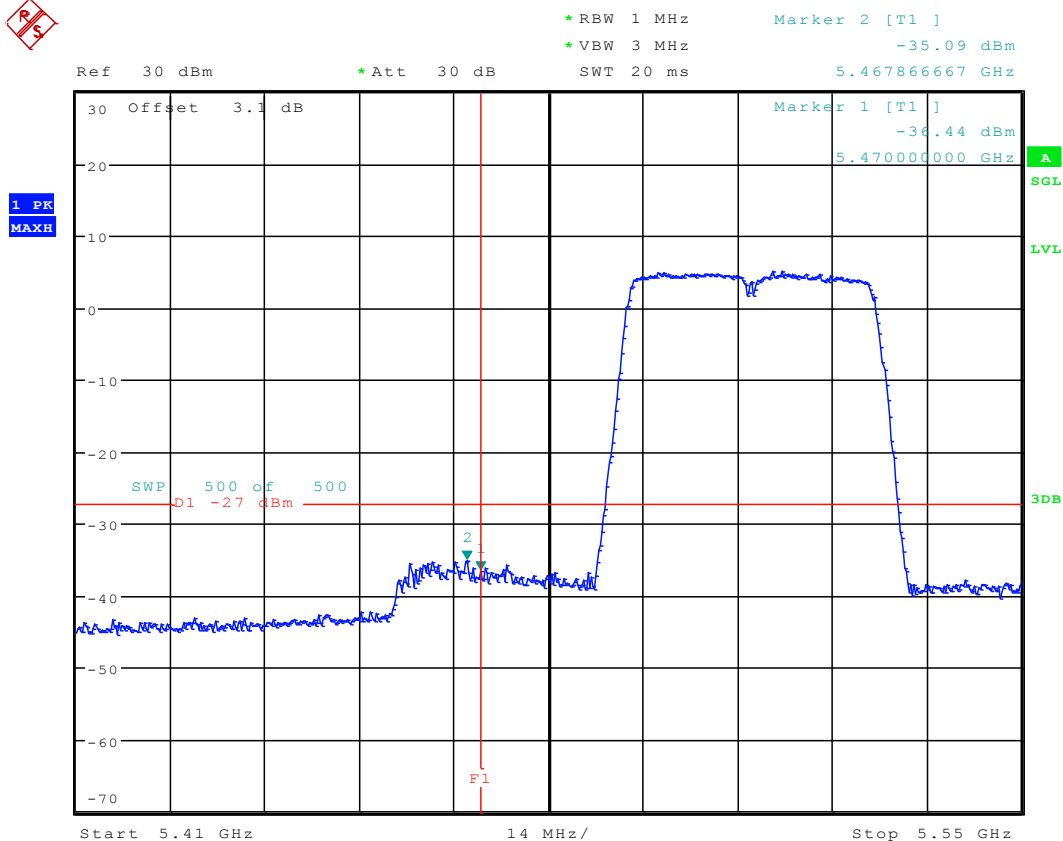
13.56 11N40_62 Ant 2



Date: 14.MAR.2016 14:32:02

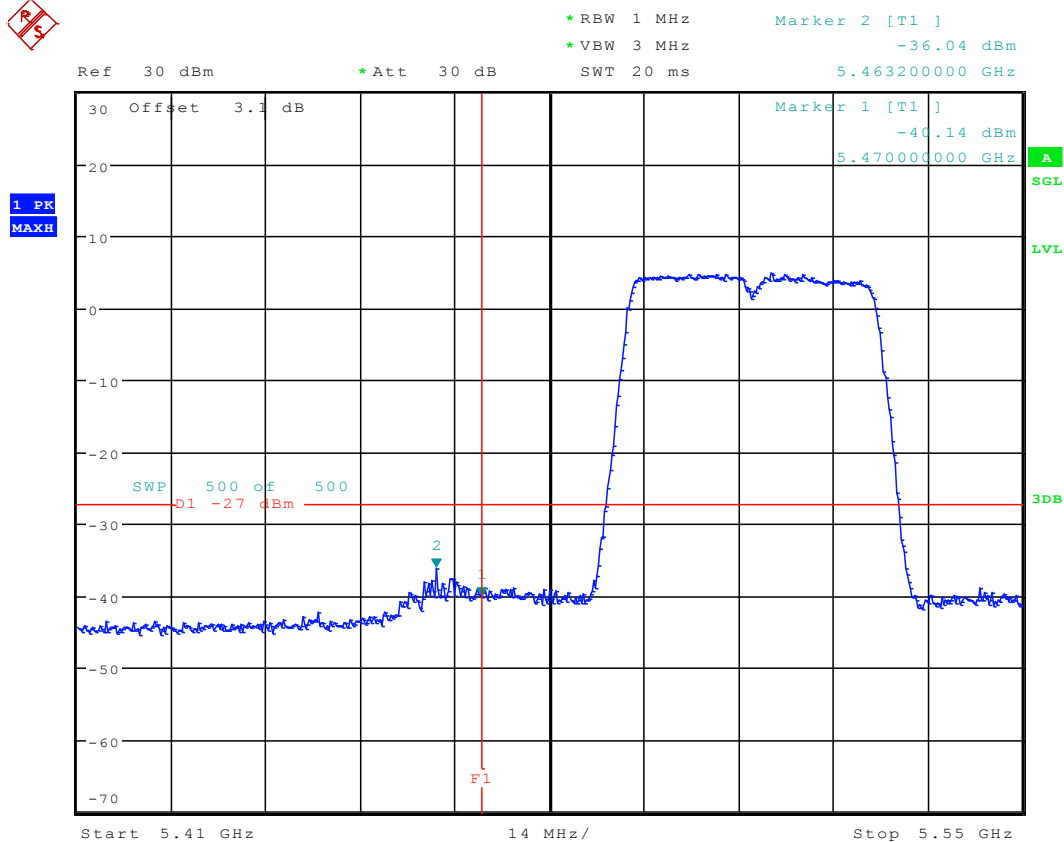


13.57 11N40_102 Ant 1



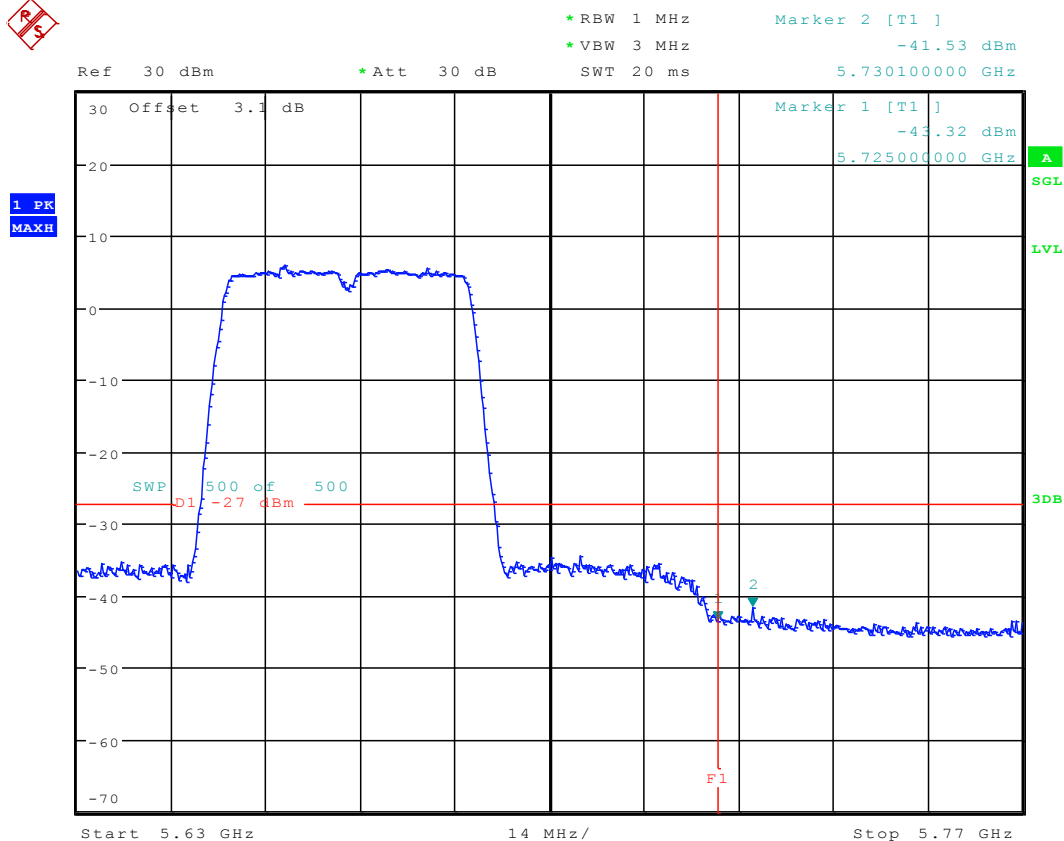
Date: 14.MAR.2016 11:31:21

13.58 11N40_102 Ant 2



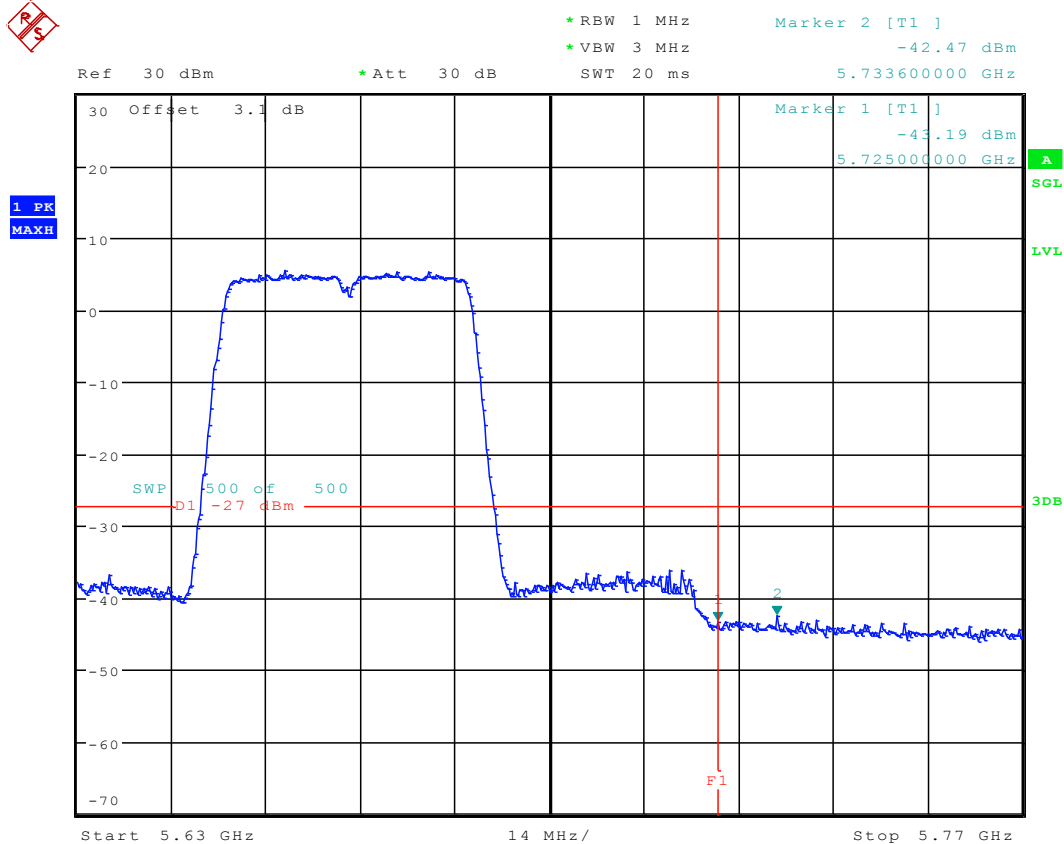
Date: 14.MAR.2016 14:37:39

13.59 11N40_134 Ant 1



Date: 14.MAR.2016 11:36:29

13.60 11N40_134 Ant 2



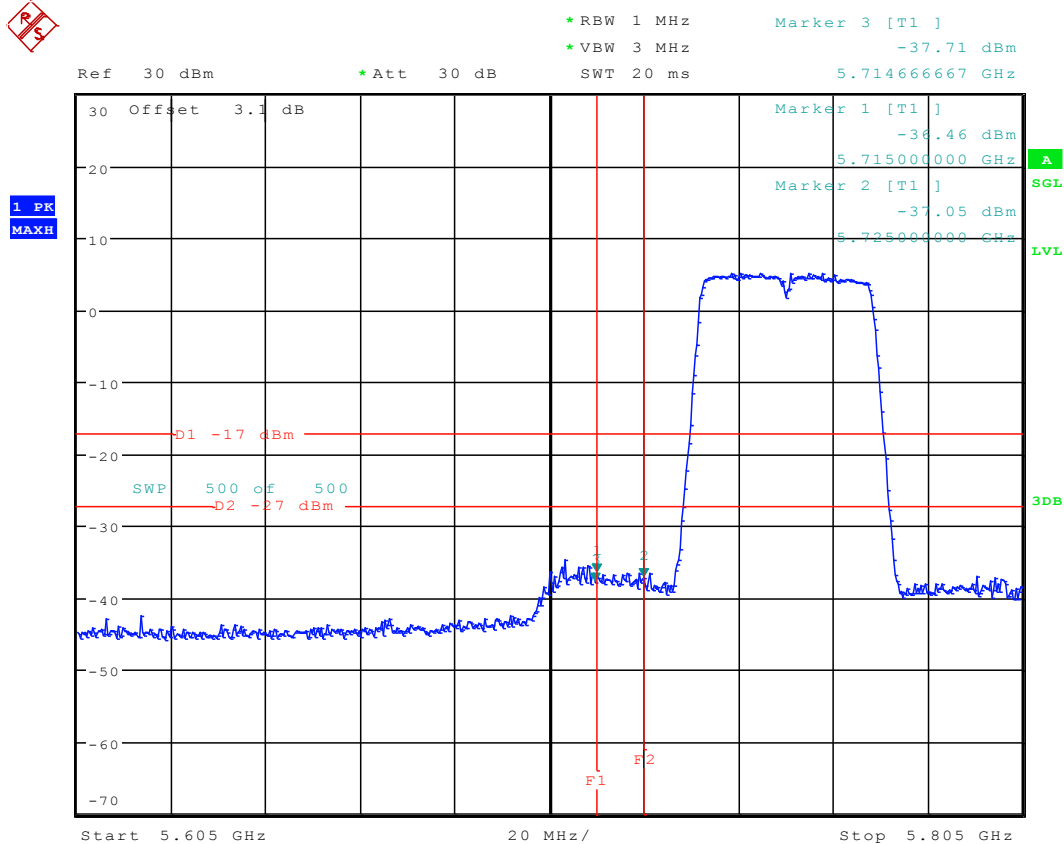
Date: 14.MAR.2016 14:40:44



Report No:
SYBH(Z-RF)033022016-2004

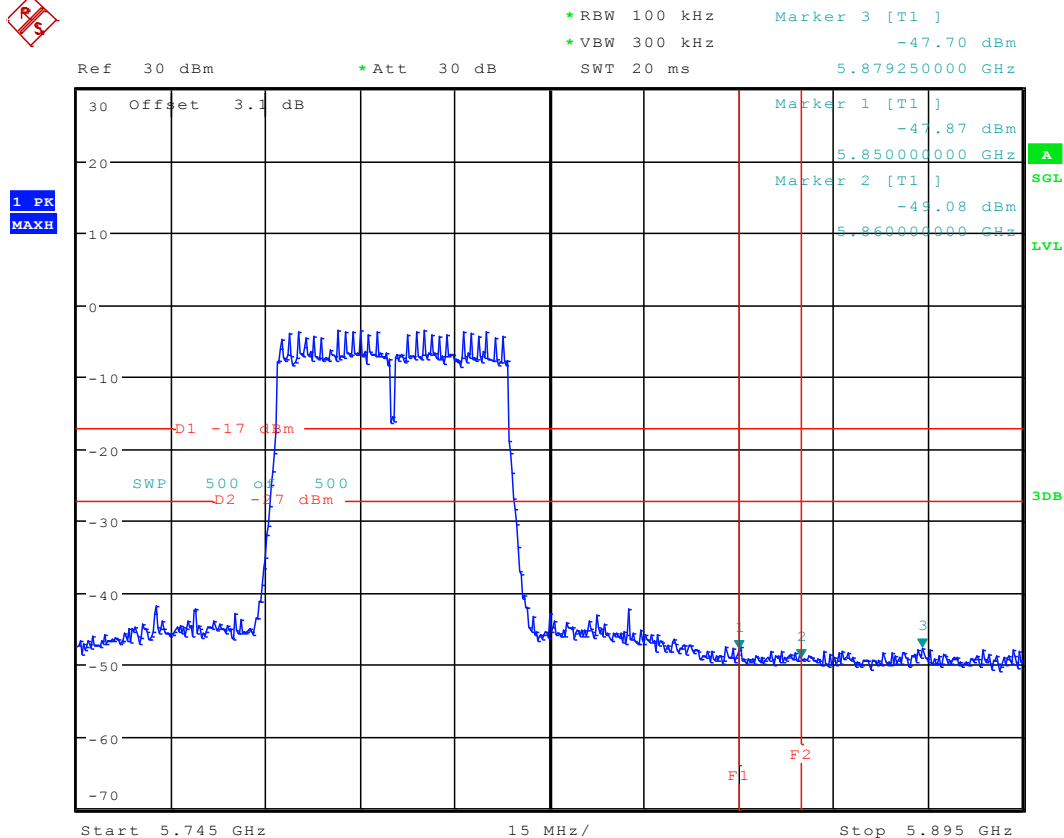


13.62 11N40_151 Ant 2



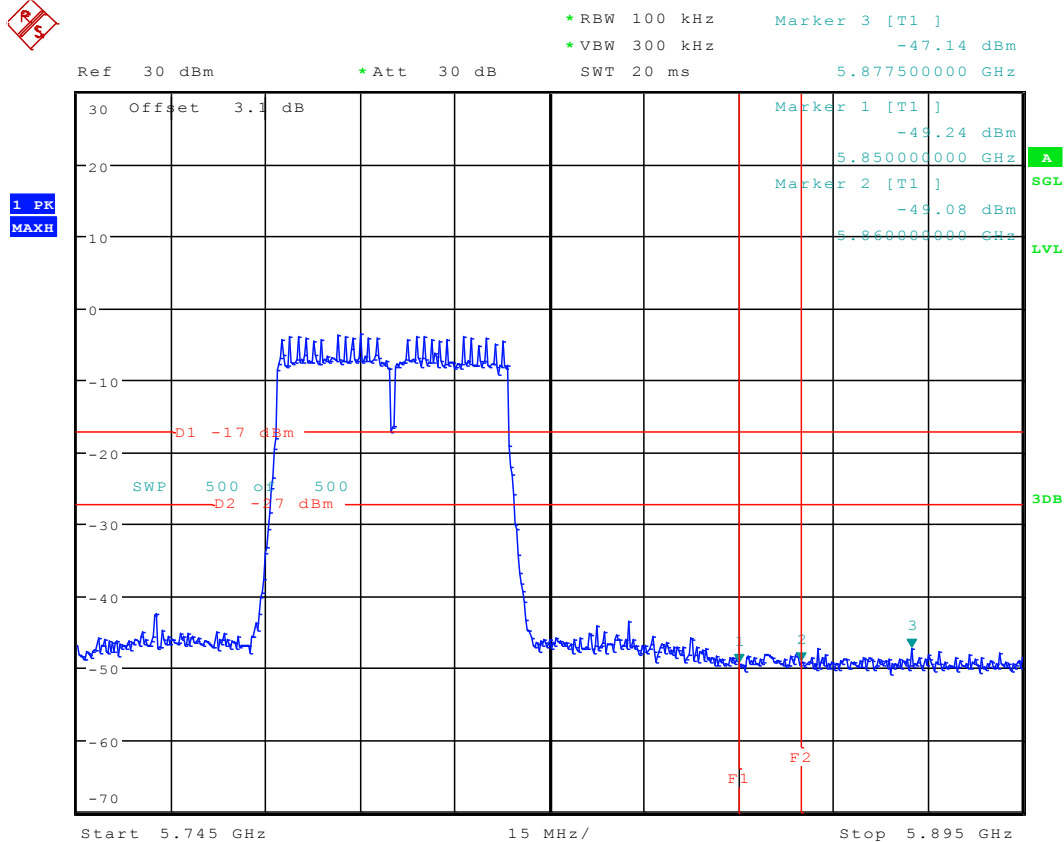
Date: 14.MAR.2016 14:46:51

13.63 11N40_159 Ant 1



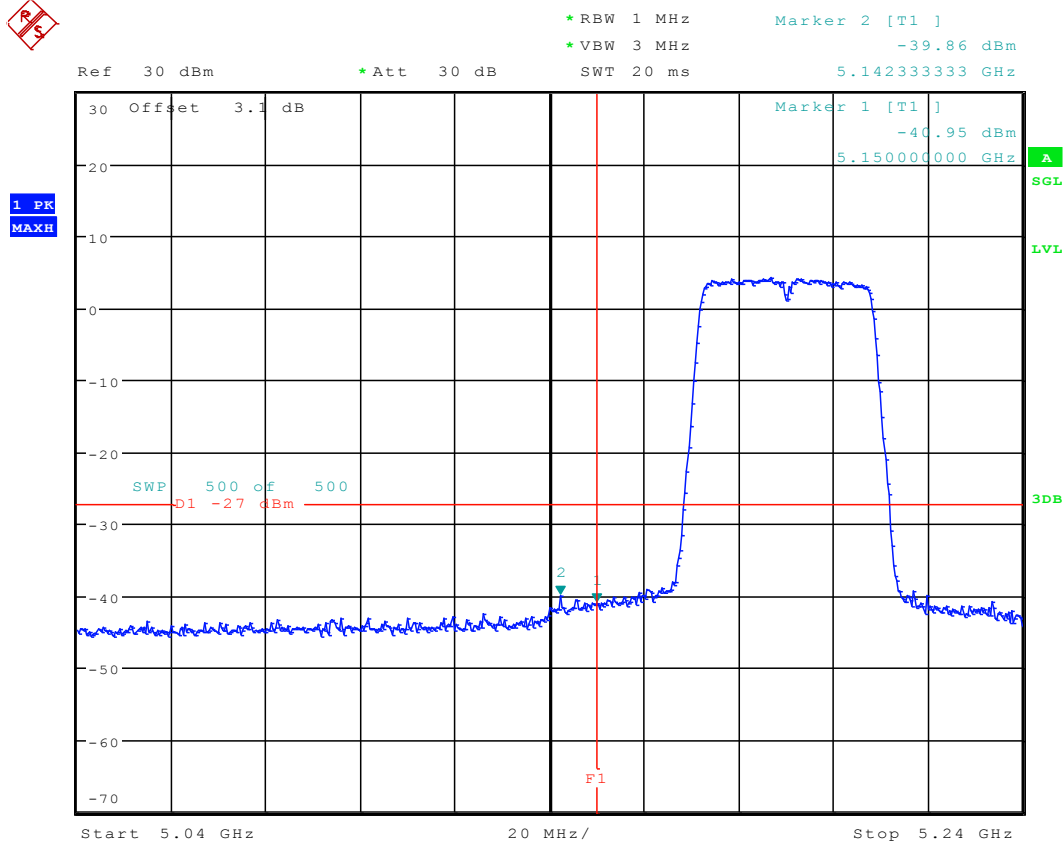
Date: 14.MAR.2016 11:50:15

13.64 11N40_159 Ant 2



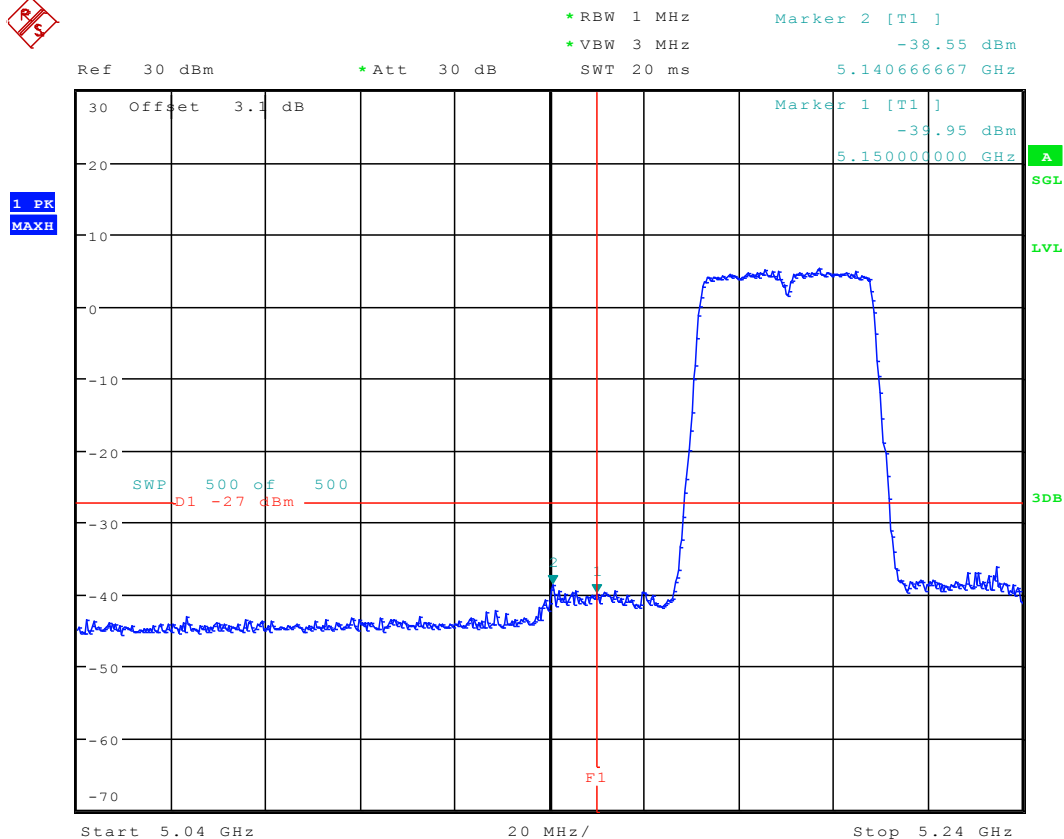
Date: 14.MAR.2016 14:52:50

13.65 11N40M_38 Ant 1



Date: 15.MAR.2016 14:45:32

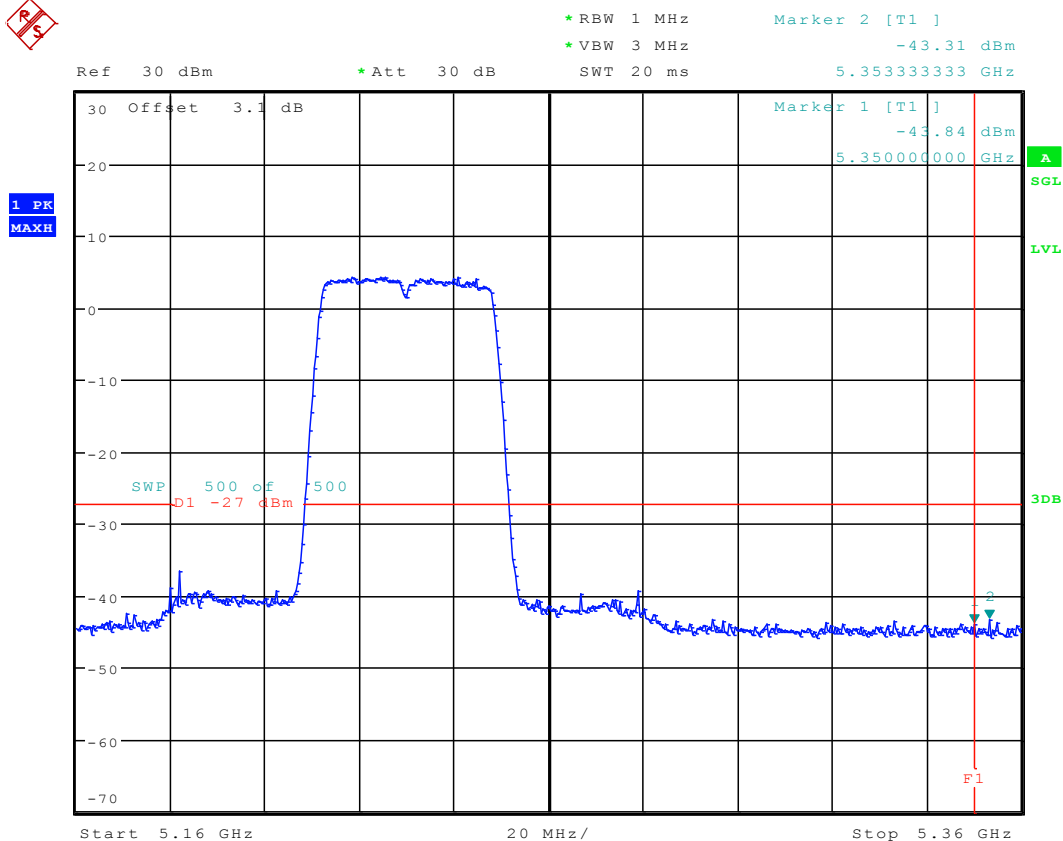
13.66 11N40M_38 Ant 2



Date: 16.MAR.2016 11:50:58

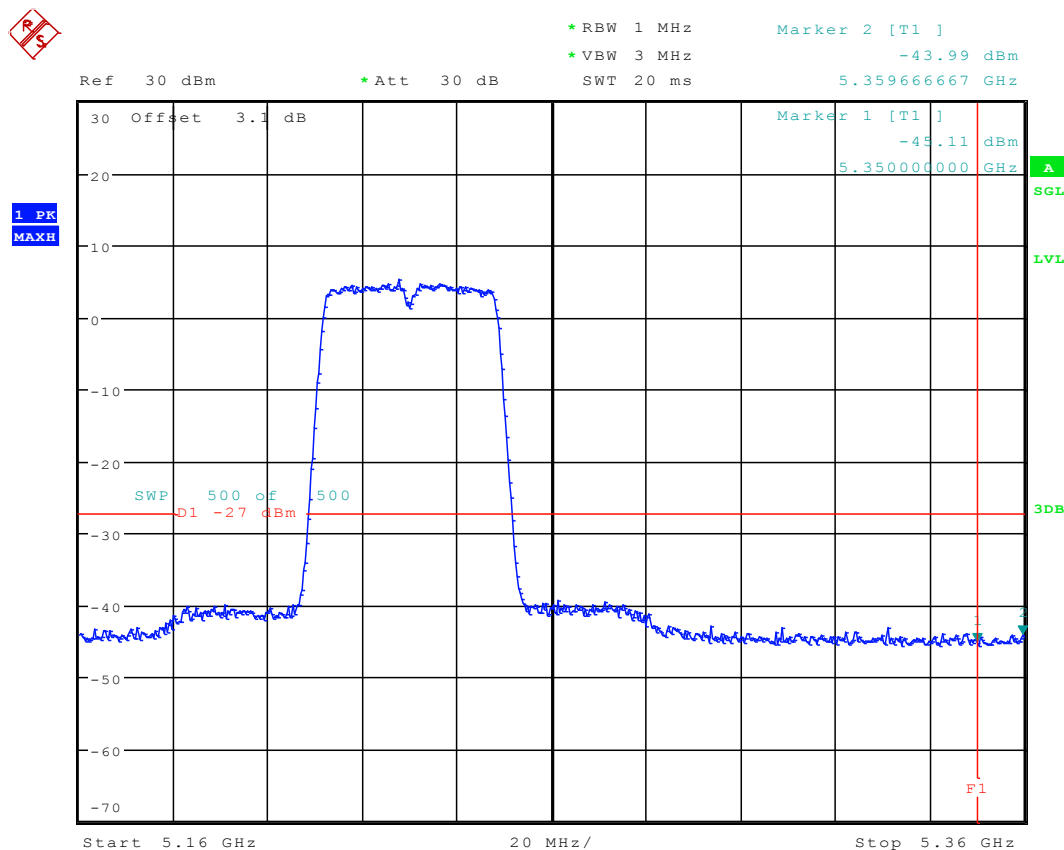


13.67 11N40M_46 Ant 1



Date: 15.MAR.2016 14:50:25

13.68 11N40M_46 Ant 2

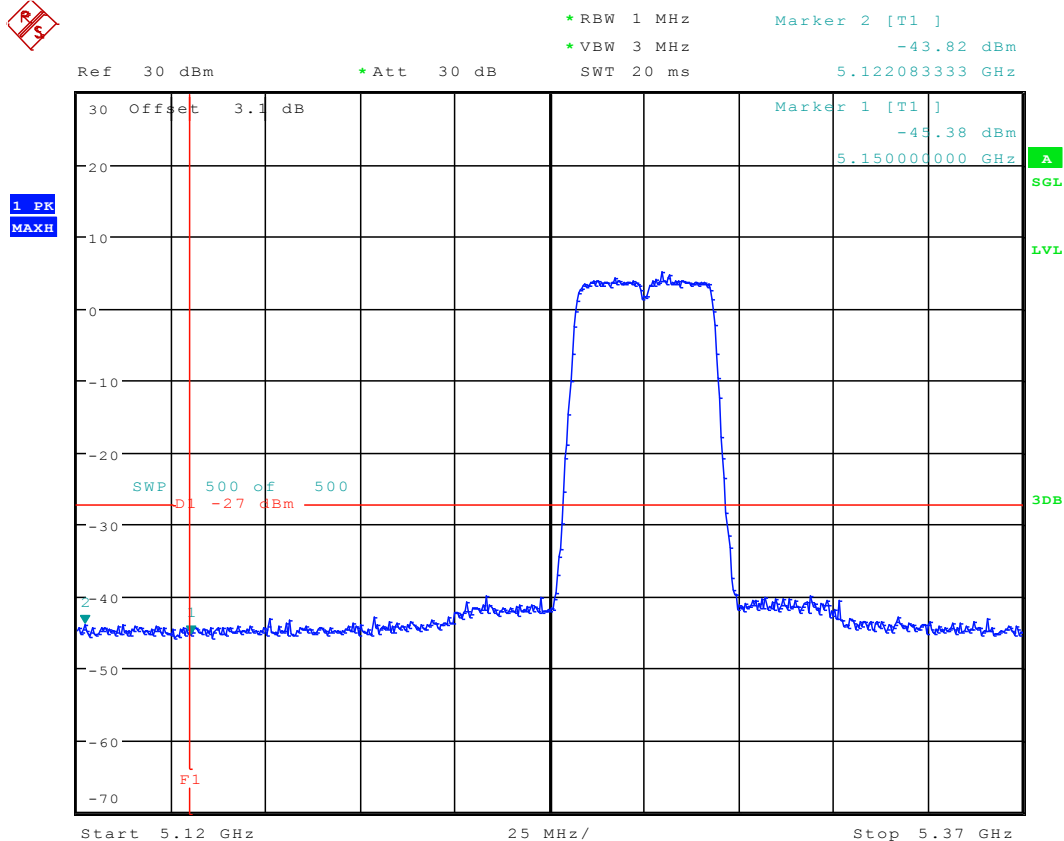


Date: 16.MAR.2016 11:56:37



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13.70 11N40M_54 Ant 2

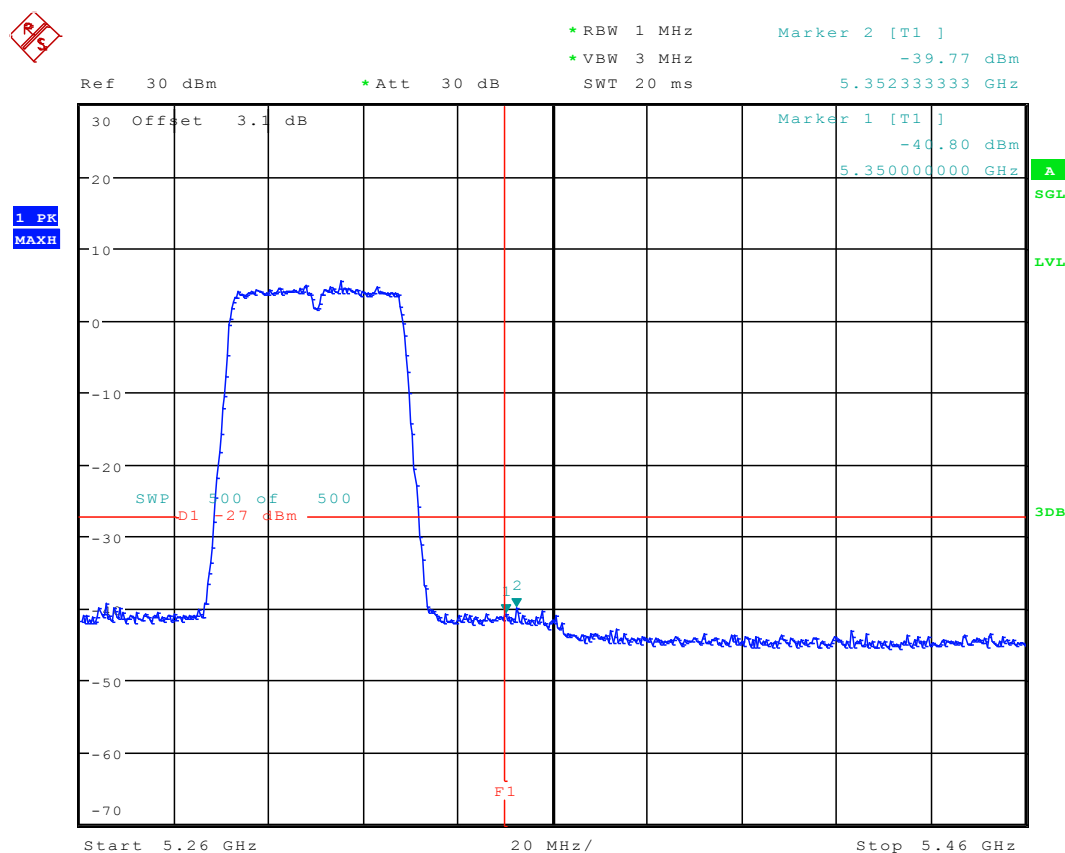


Date: 16.MAR.2016 12:01:59



Report No:
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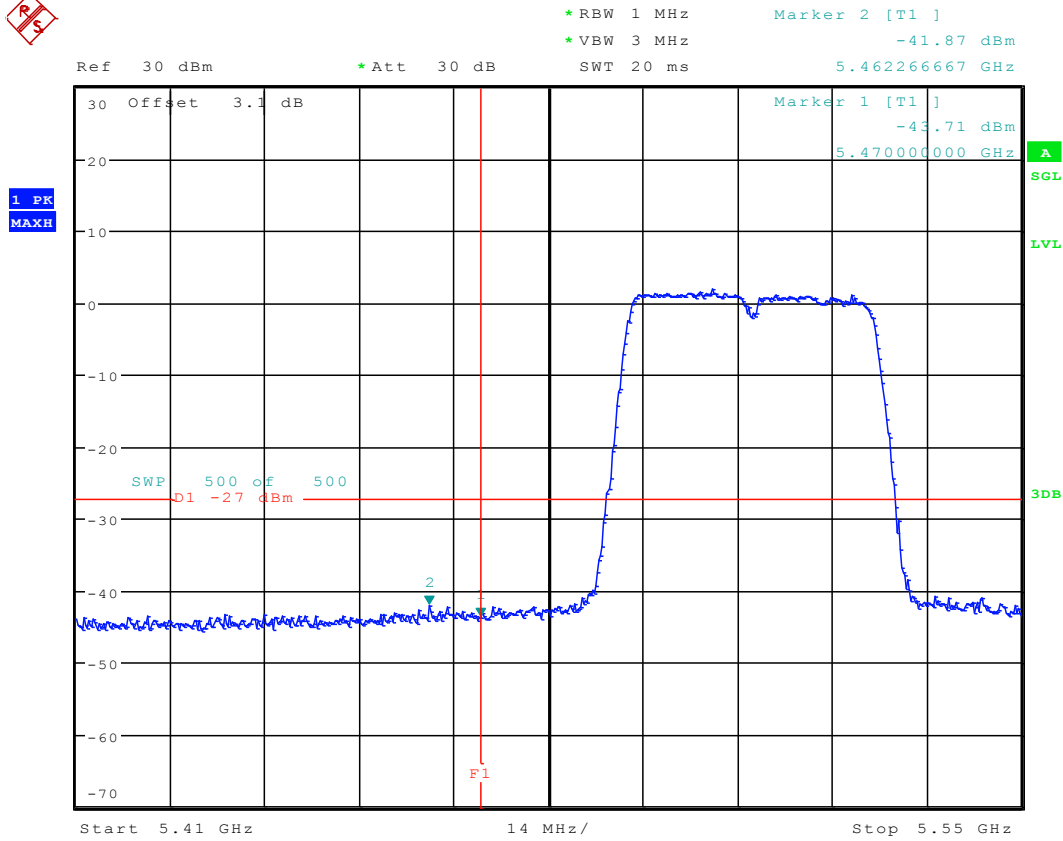
13.72 11N40M_62 Ant 2



Date: 16.MAR.2016 12:06:41

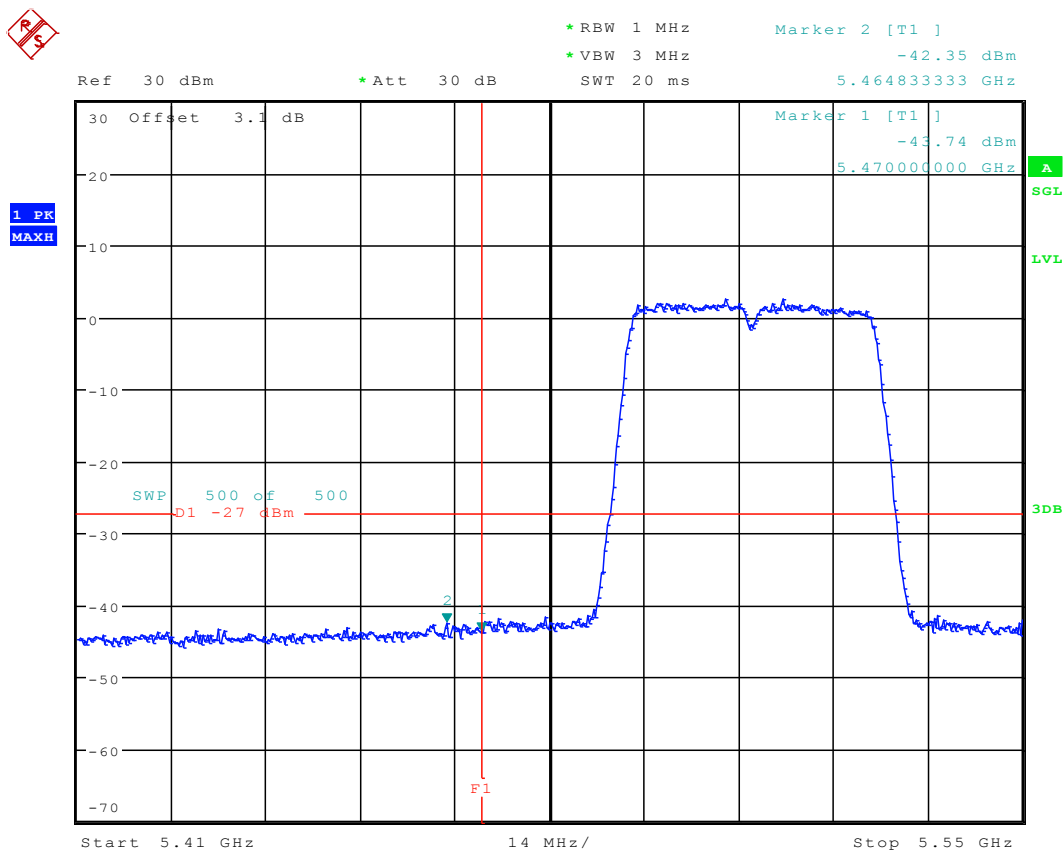


13.73 11N40M_102 Ant 1



Date: 16.MAR.2016 18:58:11

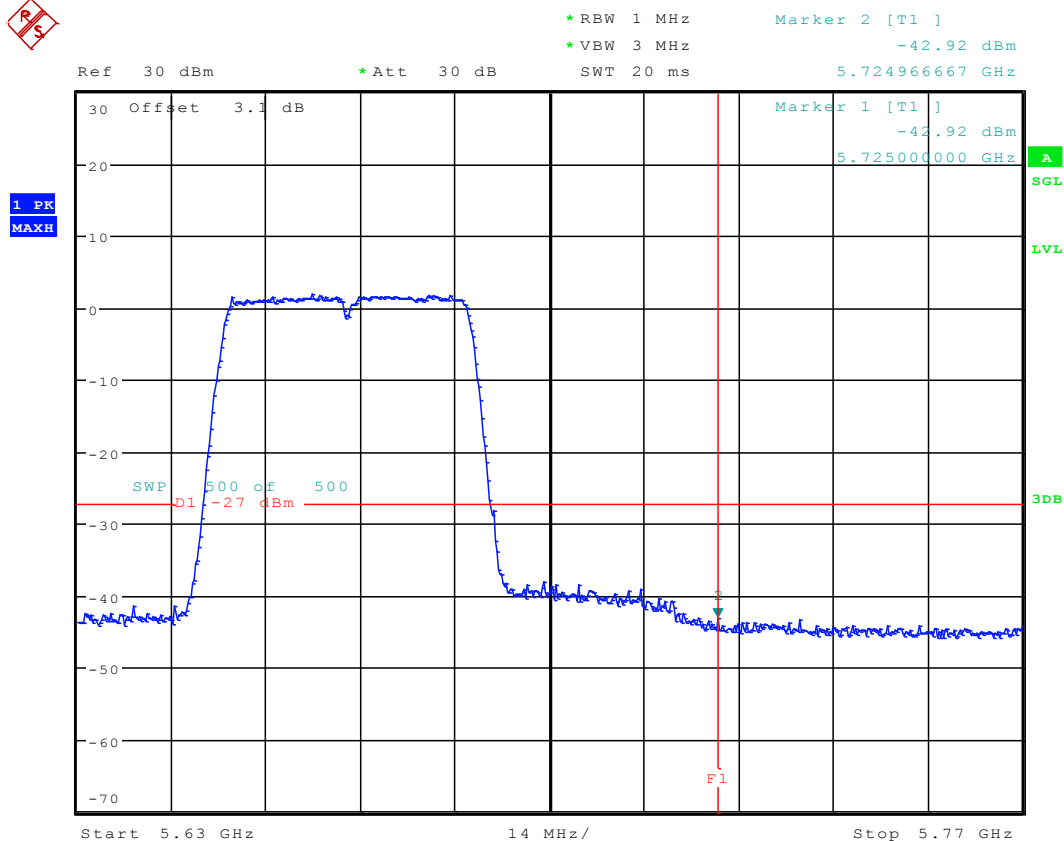
13.74 11N40M_102 Ant 2



Date: 16.MAR.2016 18:04:45

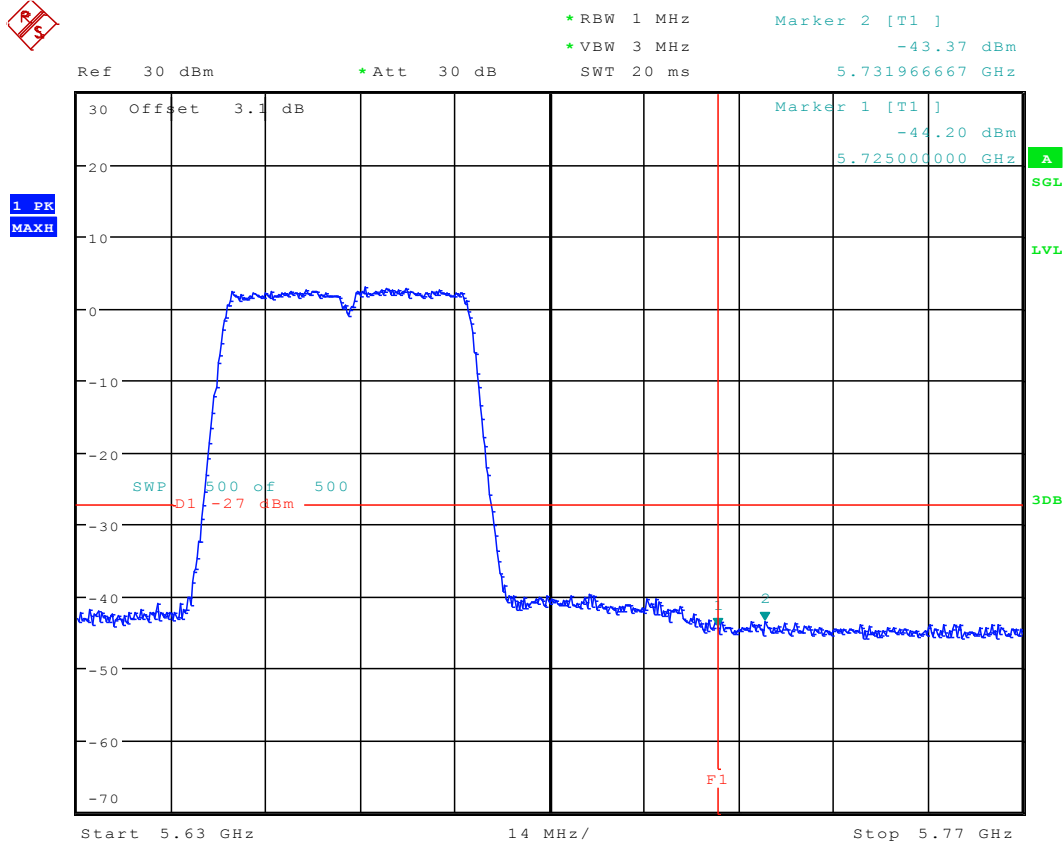


13.75 11N40M_134 Ant 1



Date: 16.MAR.2016 18:12:14

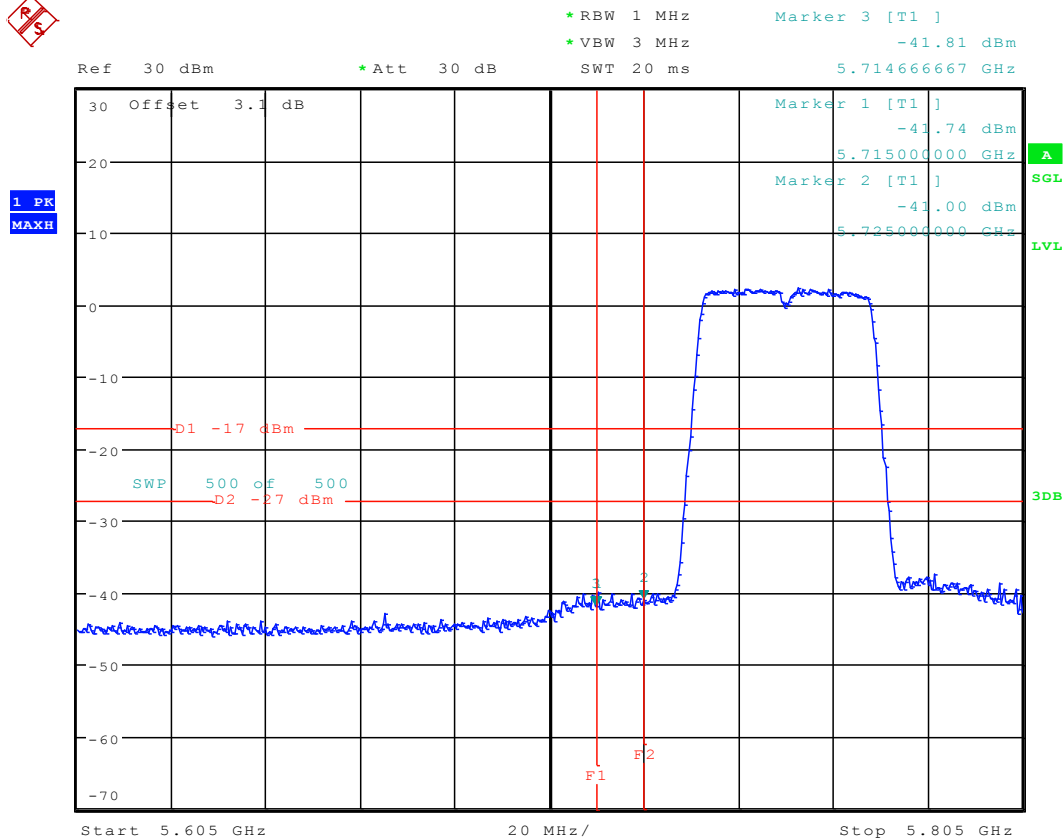
13.76 11N40M_134 Ant 2



Date: 16.MAR.2016 18:08:33

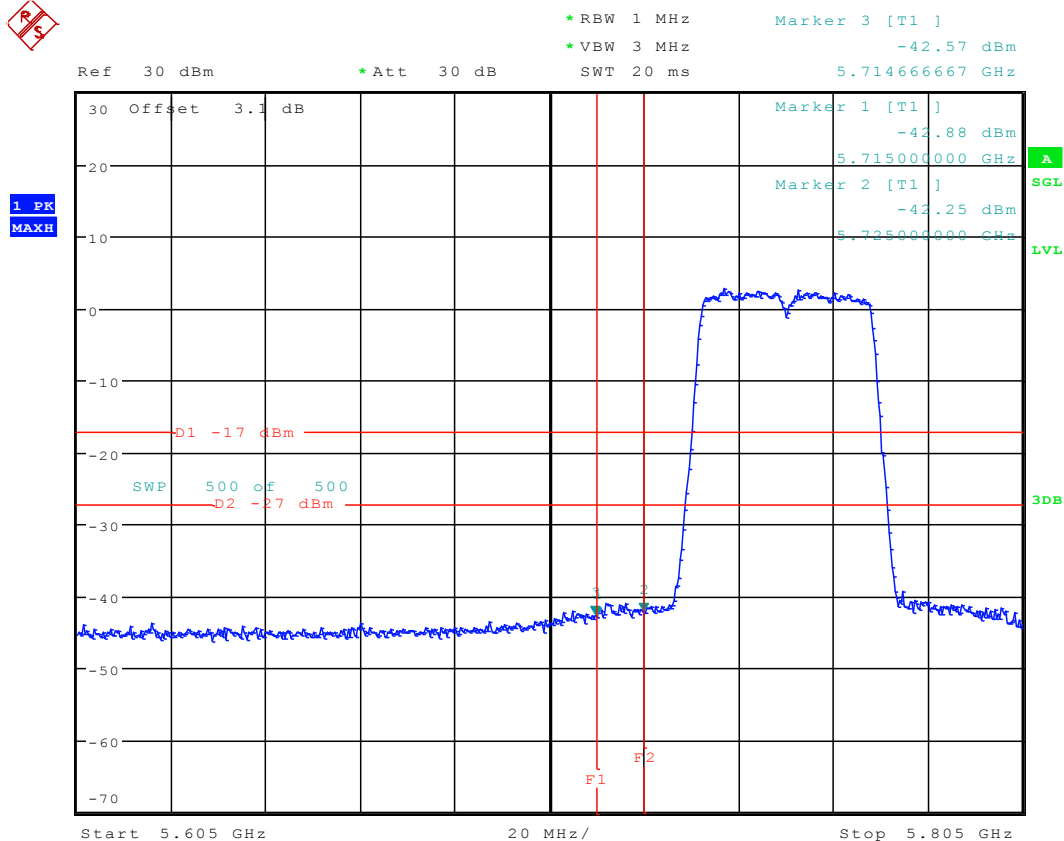


13.77 11N40M_151 Ant 1



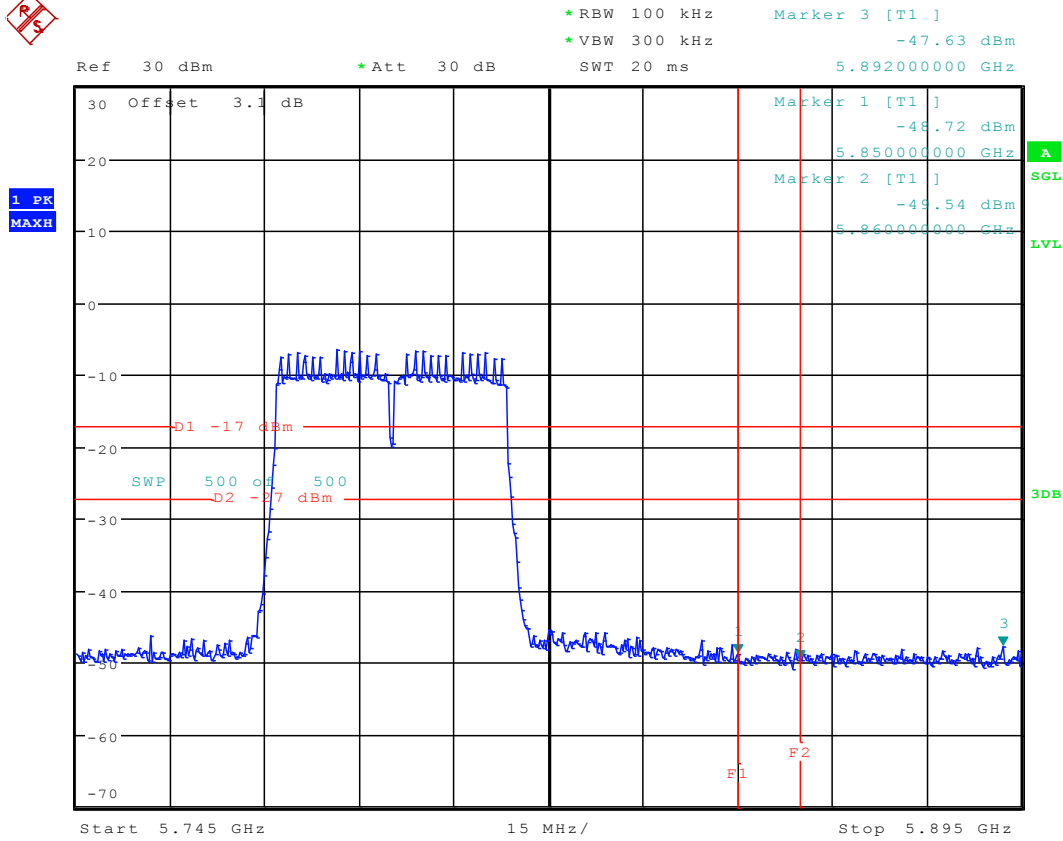
Date: 15.MAR.2016 17:30:53

13.78 11N40M_151 Ant 2



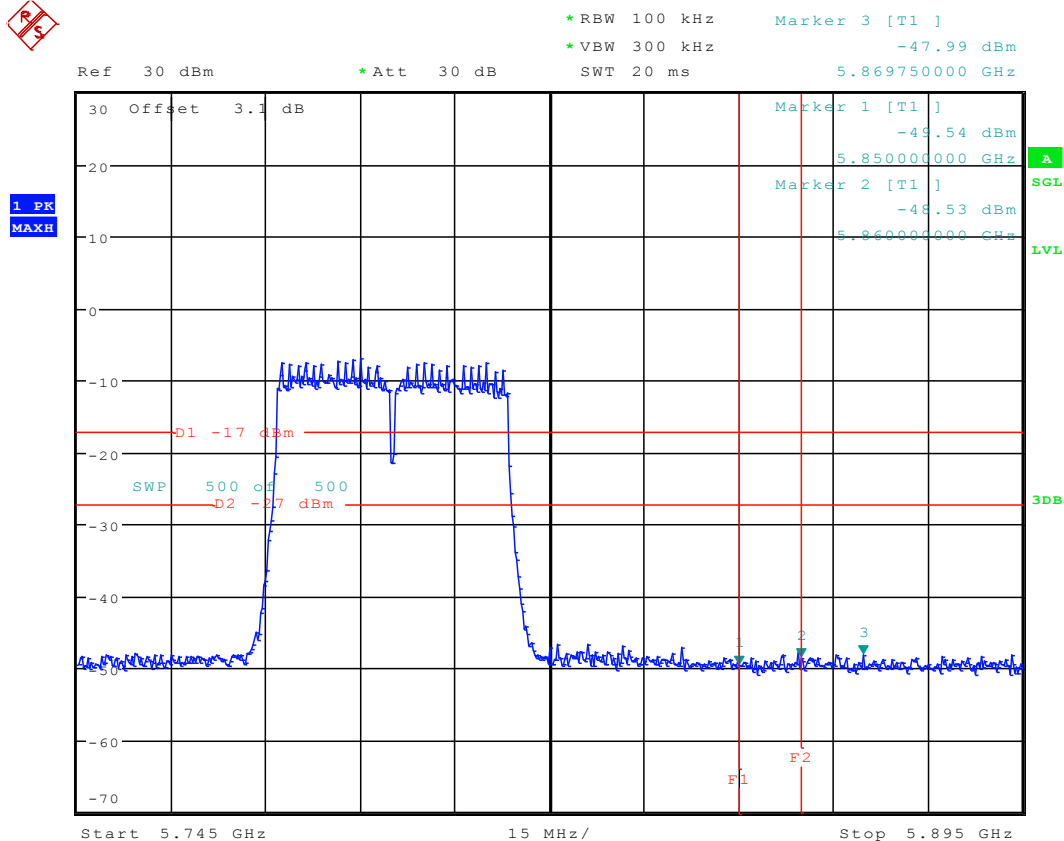
Date: 16.MAR.2016 12:12:24

13.79 11N40M_159 Ant 1



Date: 15.MAR.2016 17:35:27

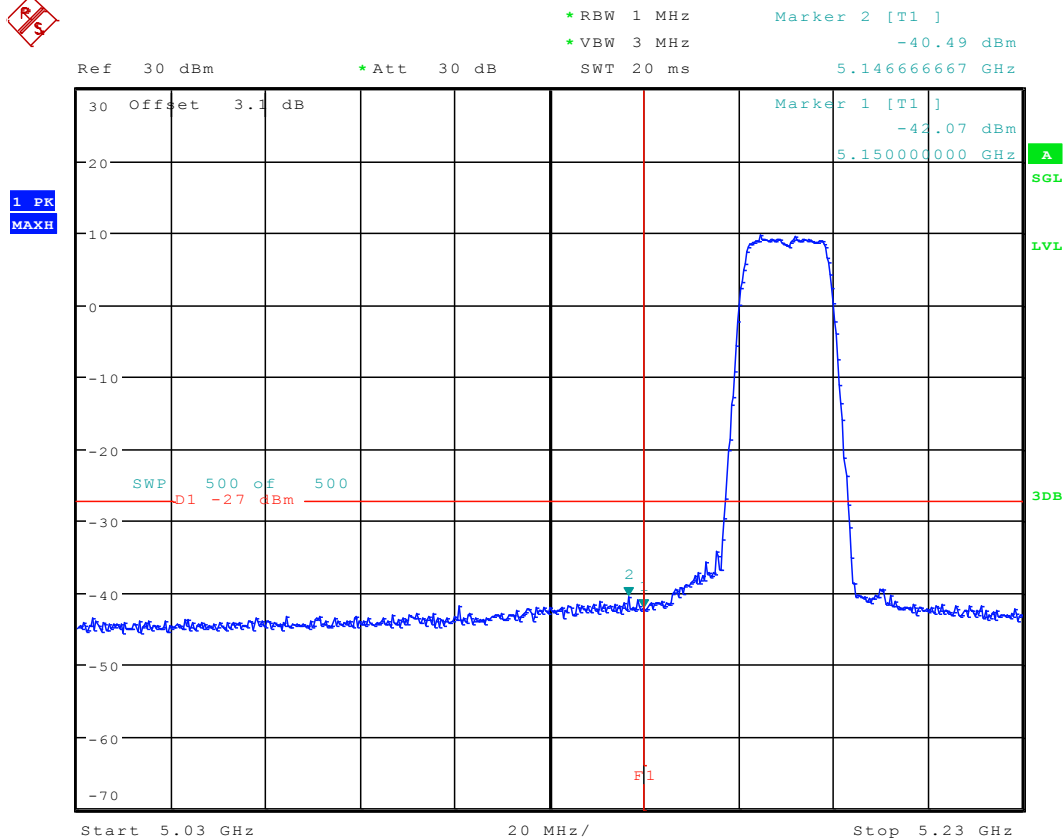
13.80 11N40M_159 Ant 2



Date: 16.MAR.2016 12:16:29

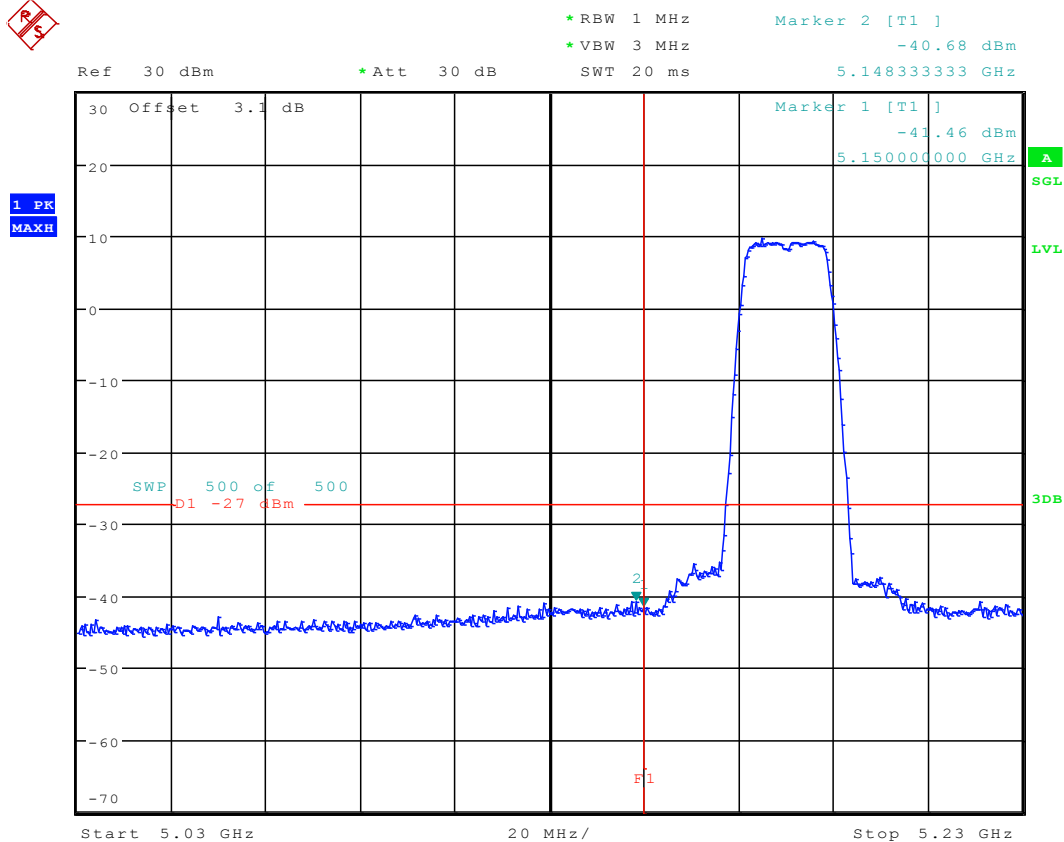


13.81 11AC20_36 Ant 1



Date: 14.MAR.2016 17:27:12

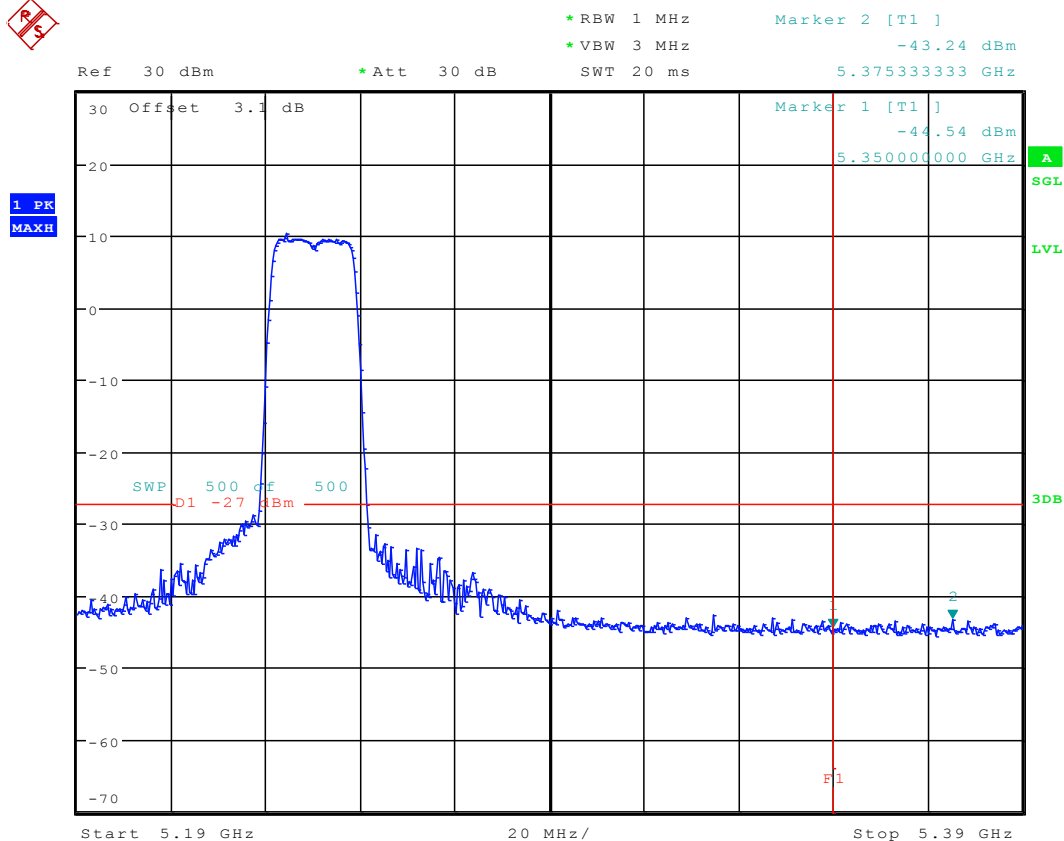
13.82 11AC20_36 Ant 2



Date: 14.MAR.2016 15:00:24

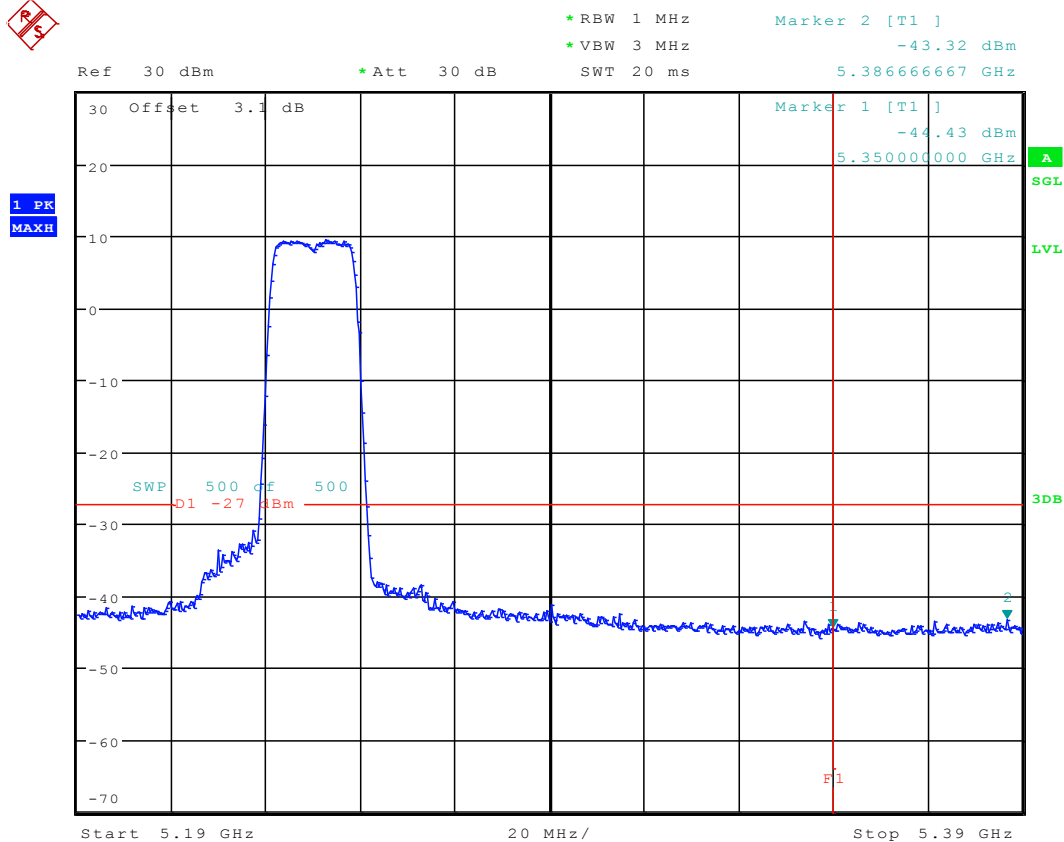


13.83 11AC20_48 Ant 1



Date: 14.MAR.2016 17:32:32

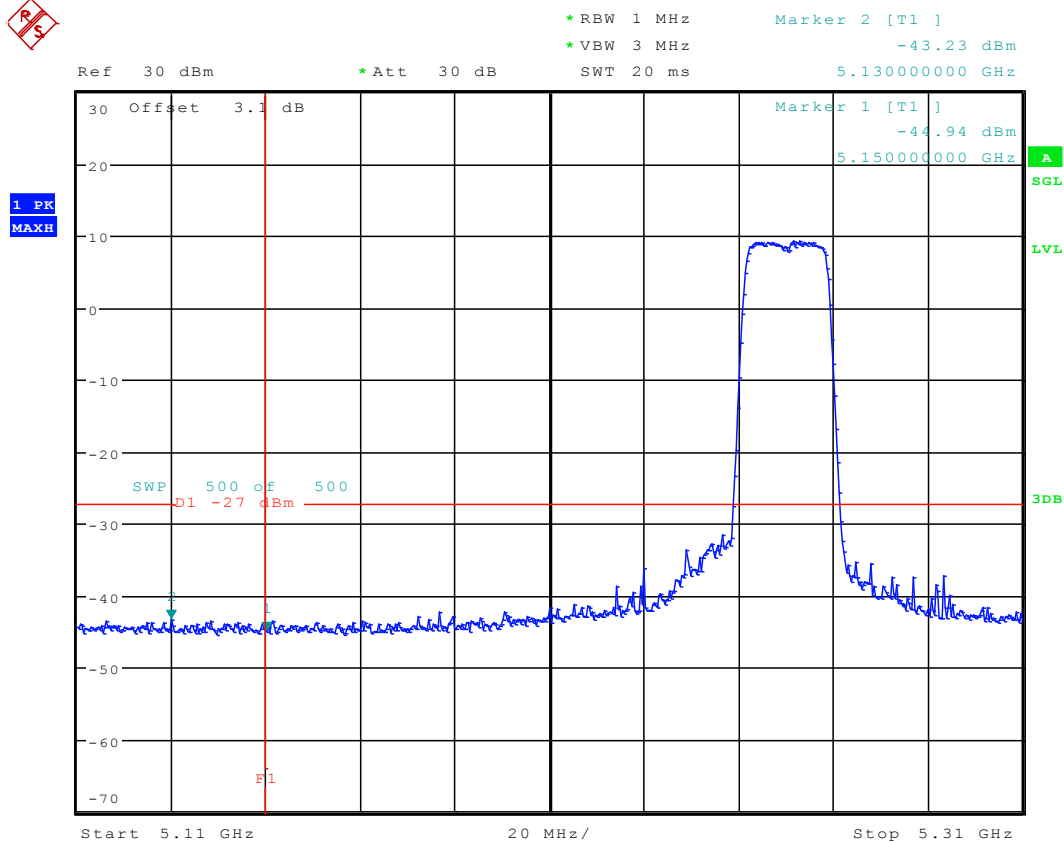
13.84 11AC20_48 Ant 2



Date: 14.MAR.2016 15:07:53

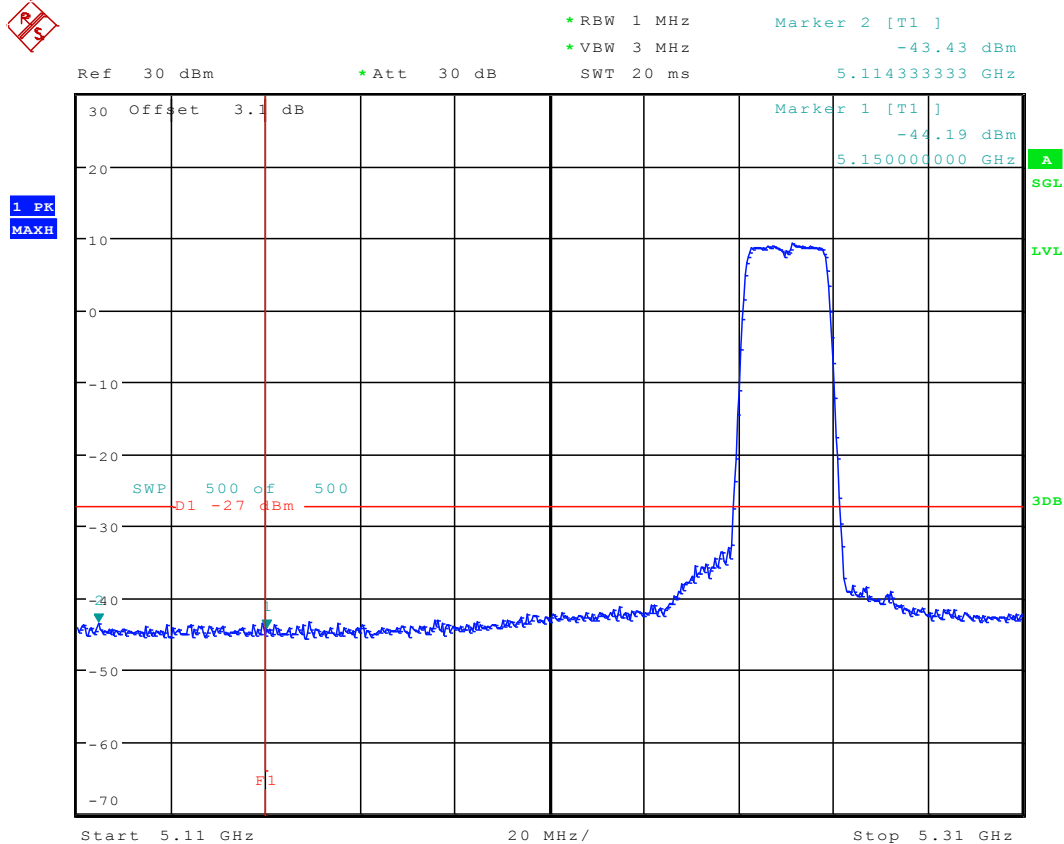


13.85 11AC20_52 Ant 1



Date: 14.MAR.2016 17:37:35

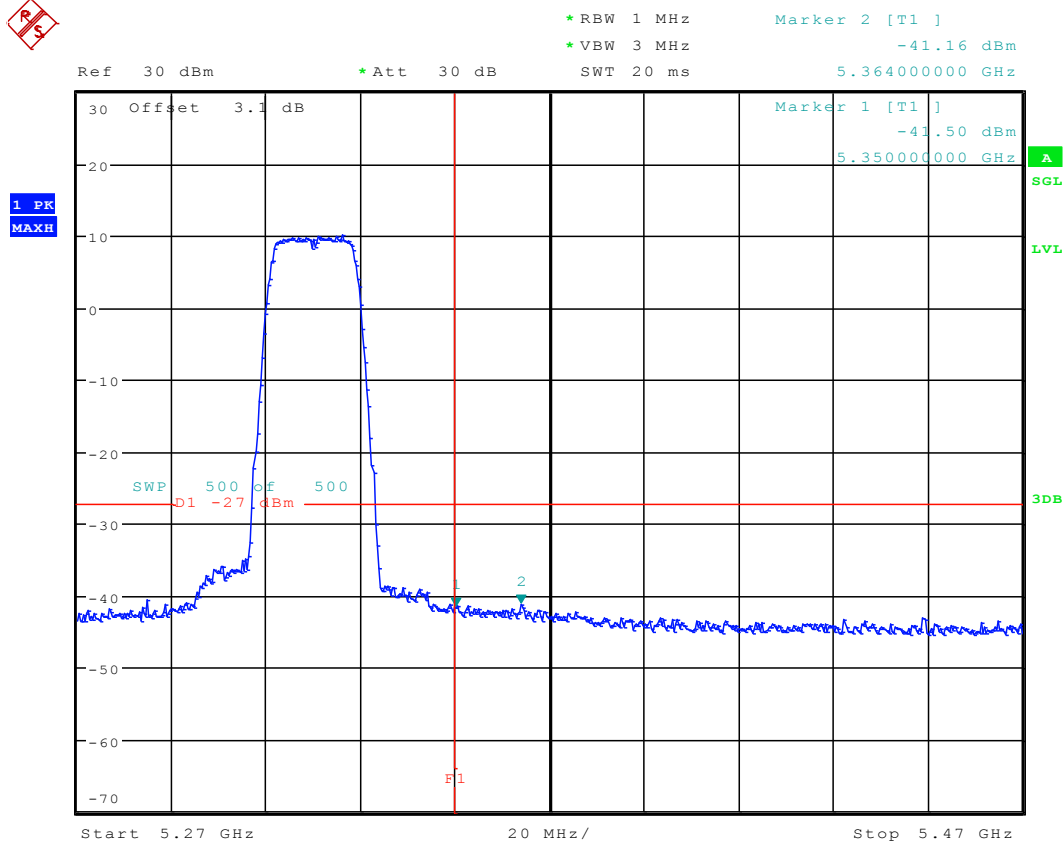
13.86 11AC20_52 Ant 2



Date: 14.MAR.2016 15:15:40

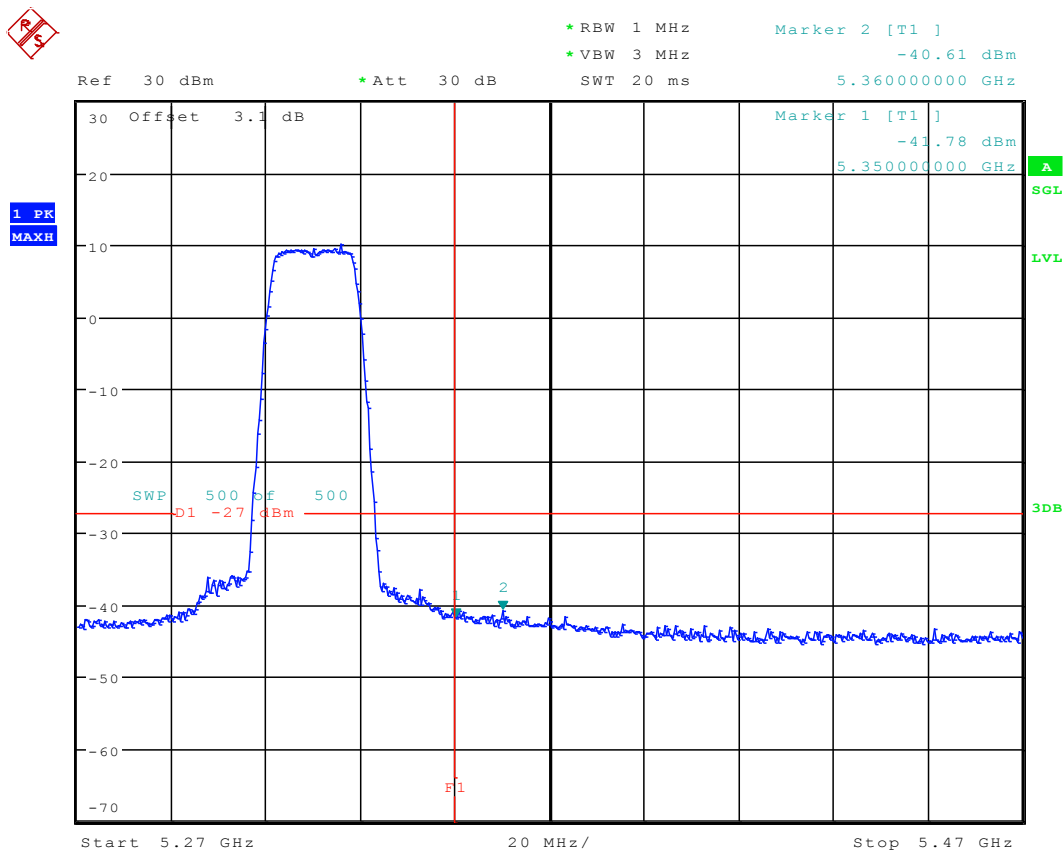


13.87 11AC20_64 Ant 1



Date: 14.MAR.2016 17:42:13

13.88 11AC20_64 Ant 2



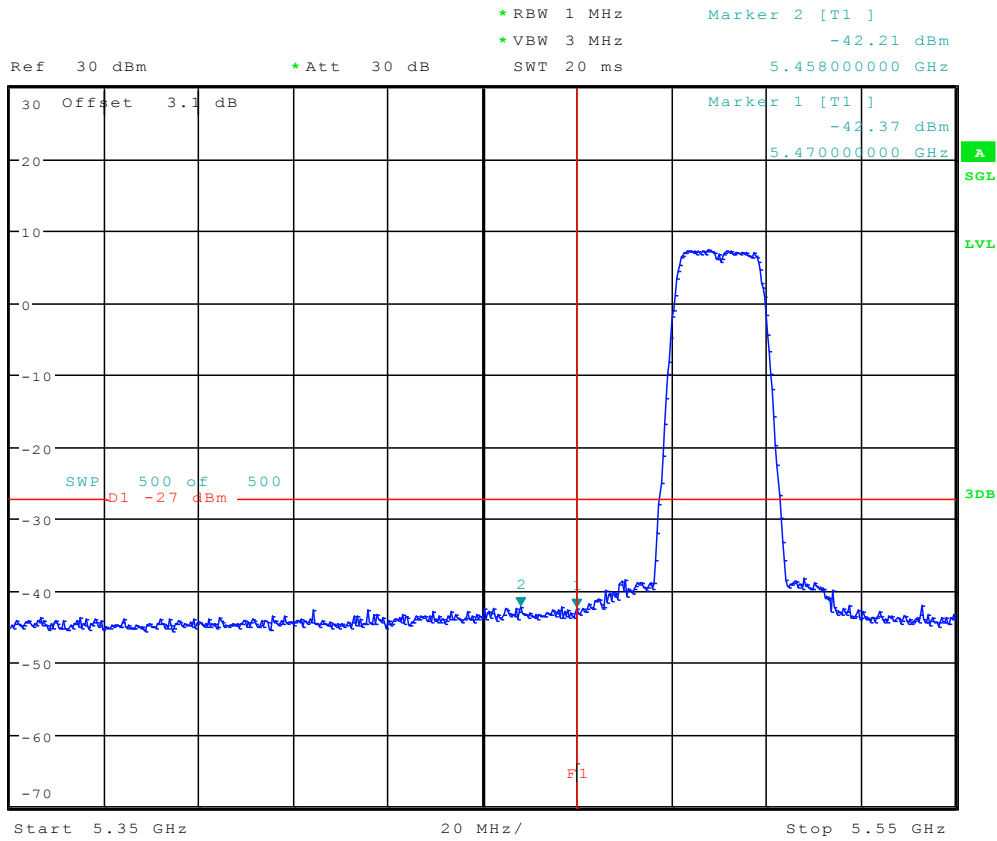
Date: 14.MAR.2016 15:21:45



13.89 11AC20_100 Ant 1

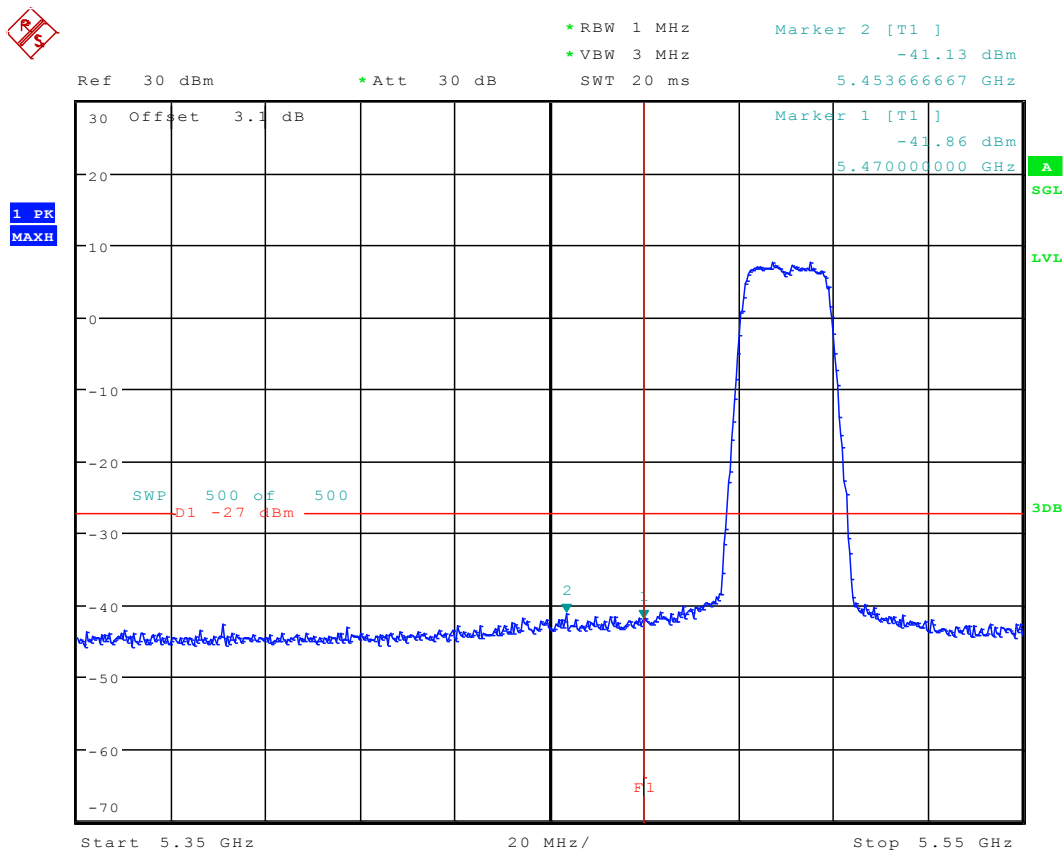


1 PK
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Date: 14.MAR.2016 17:53:28

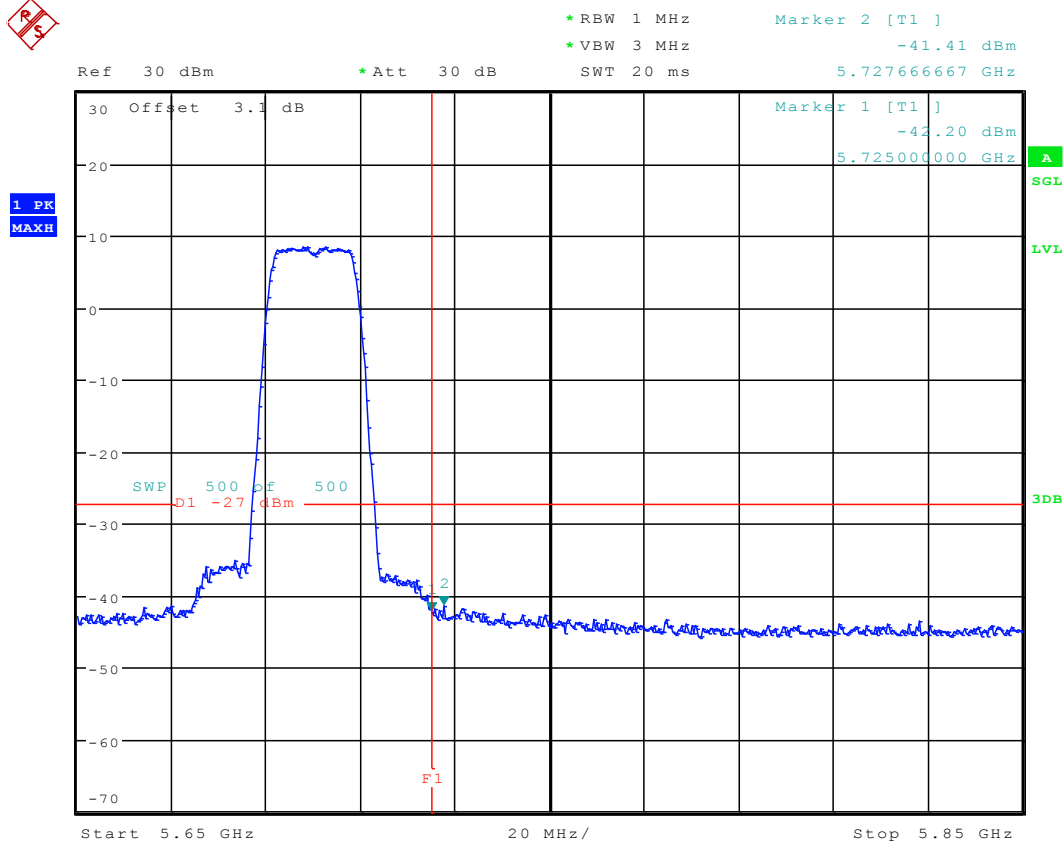
13.90 11AC20_100 Ant 2



Date: 14.MAR.2016 15:31:30



13.91 11AC20_140 Ant 1



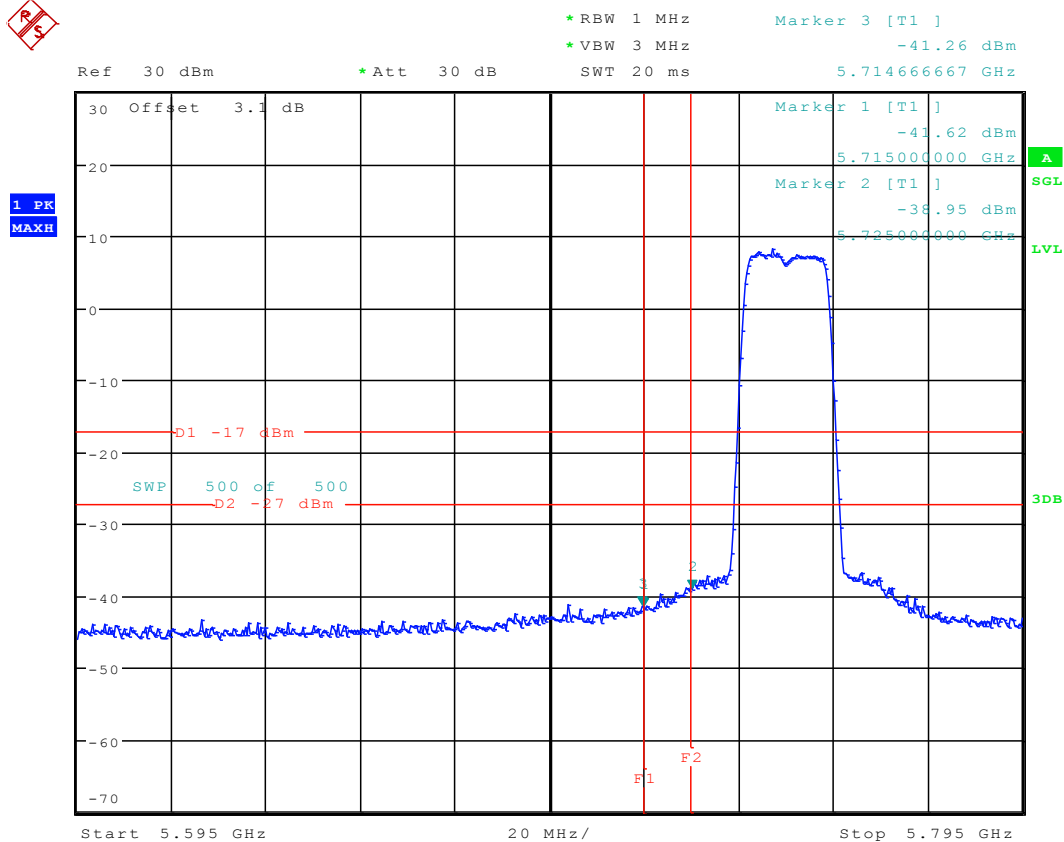
Date: 14.MAR.2016 17:58:50





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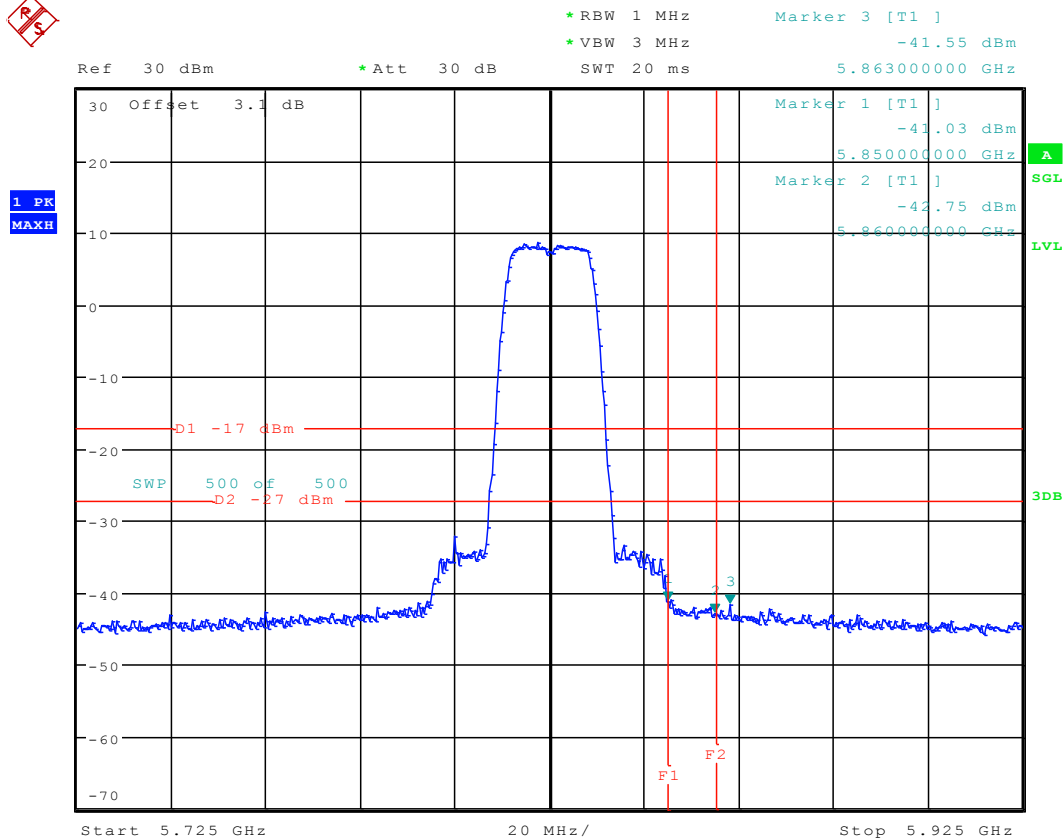
13.94 11AC20_149 Ant 2



Date: 14.MAR.2016 15:43:58



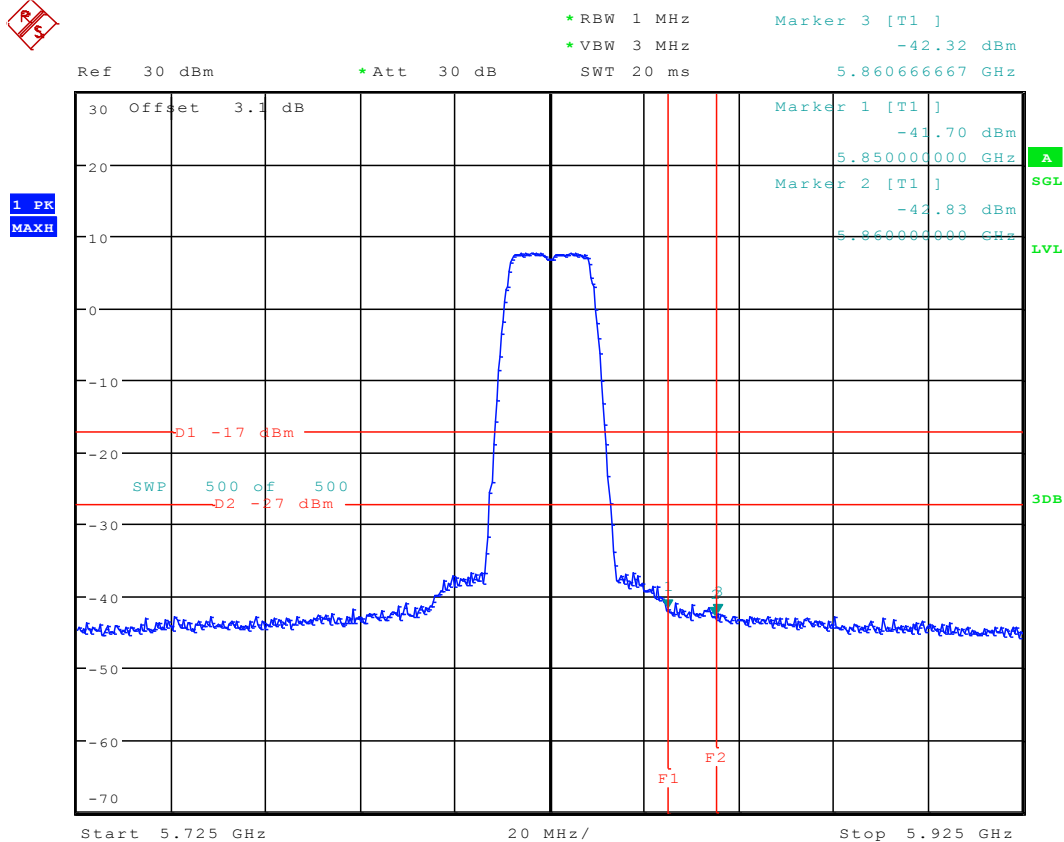
13.95 11AC20_165Ant 1



Date: 14.MAR.2016 18:11:37

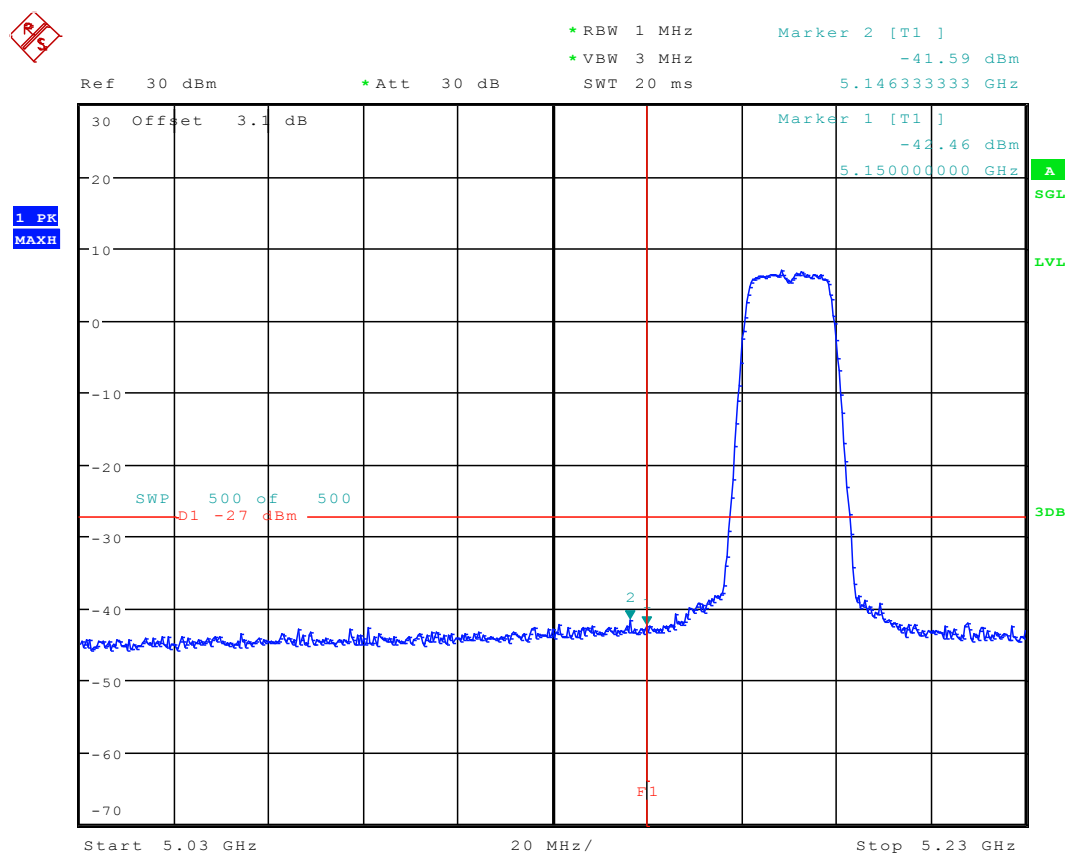


13.96 11AC20_165 Ant 2



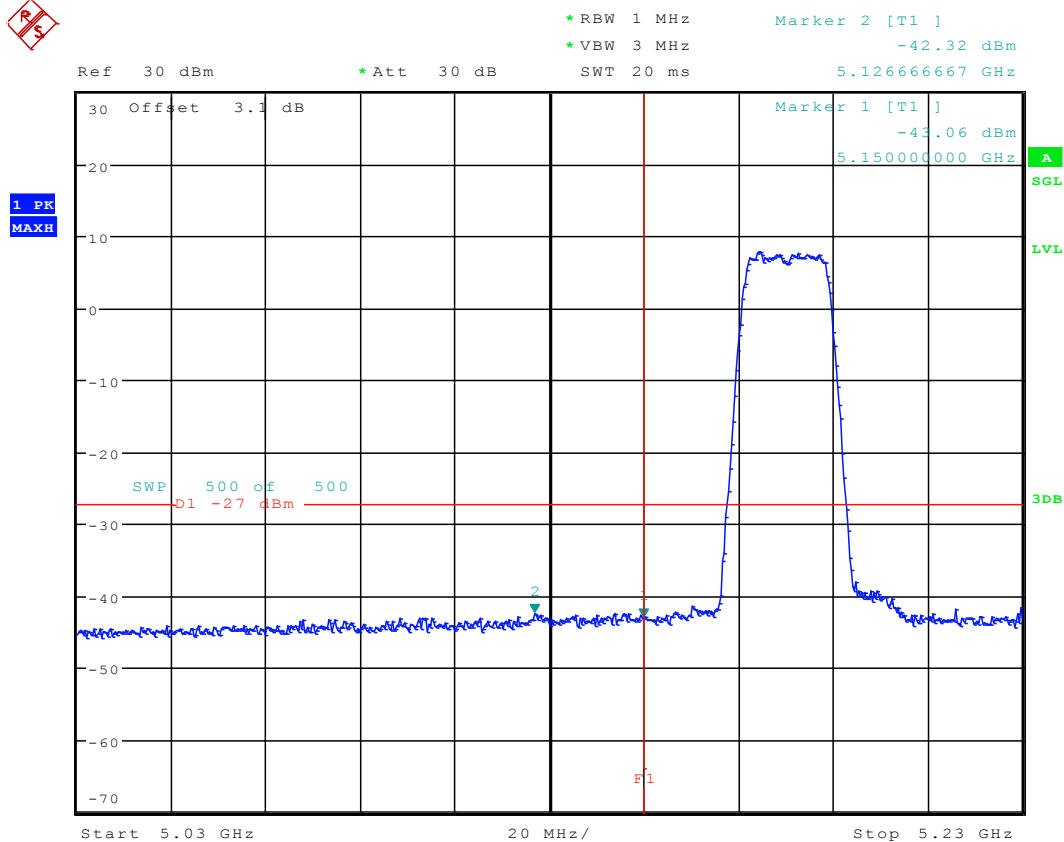
Date: 14.MAR.2016 15:55:25

13.97 11AC20M_36 Ant 1



Date: 15.MAR.2016 17:43:21

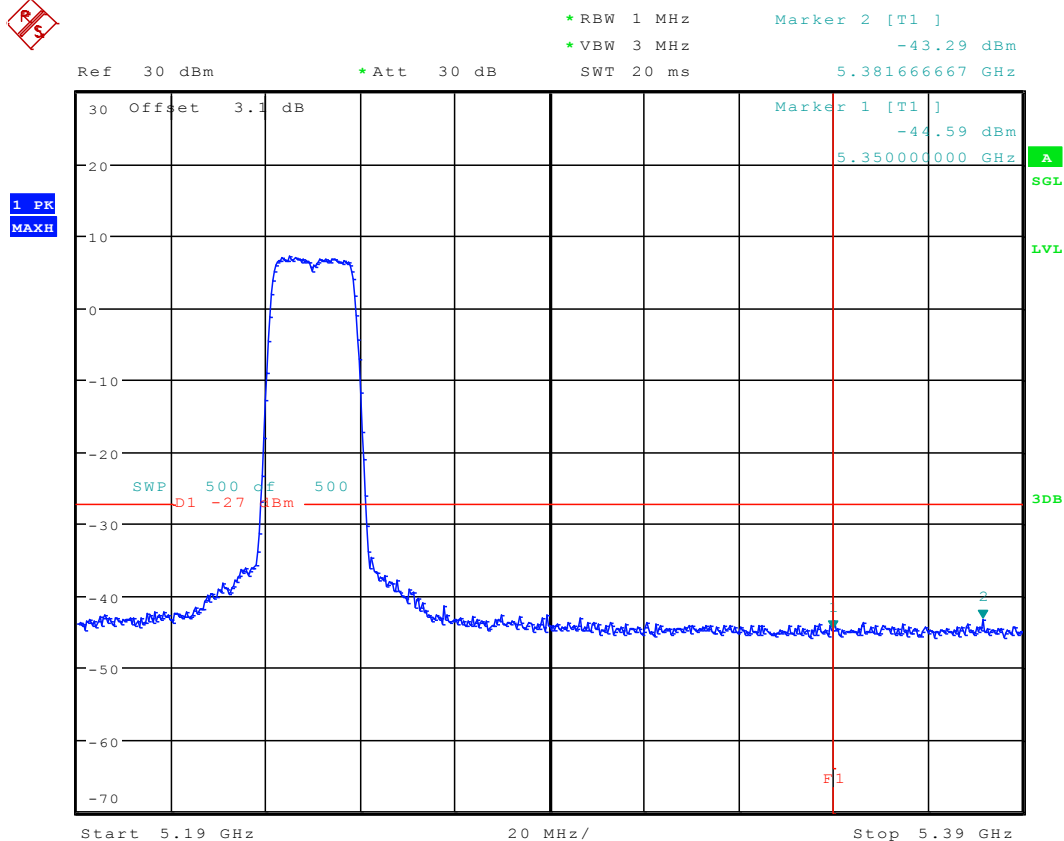
13.98 11AC20M_36 Ant 2



Date: 16.MAR.2016 12:22:01

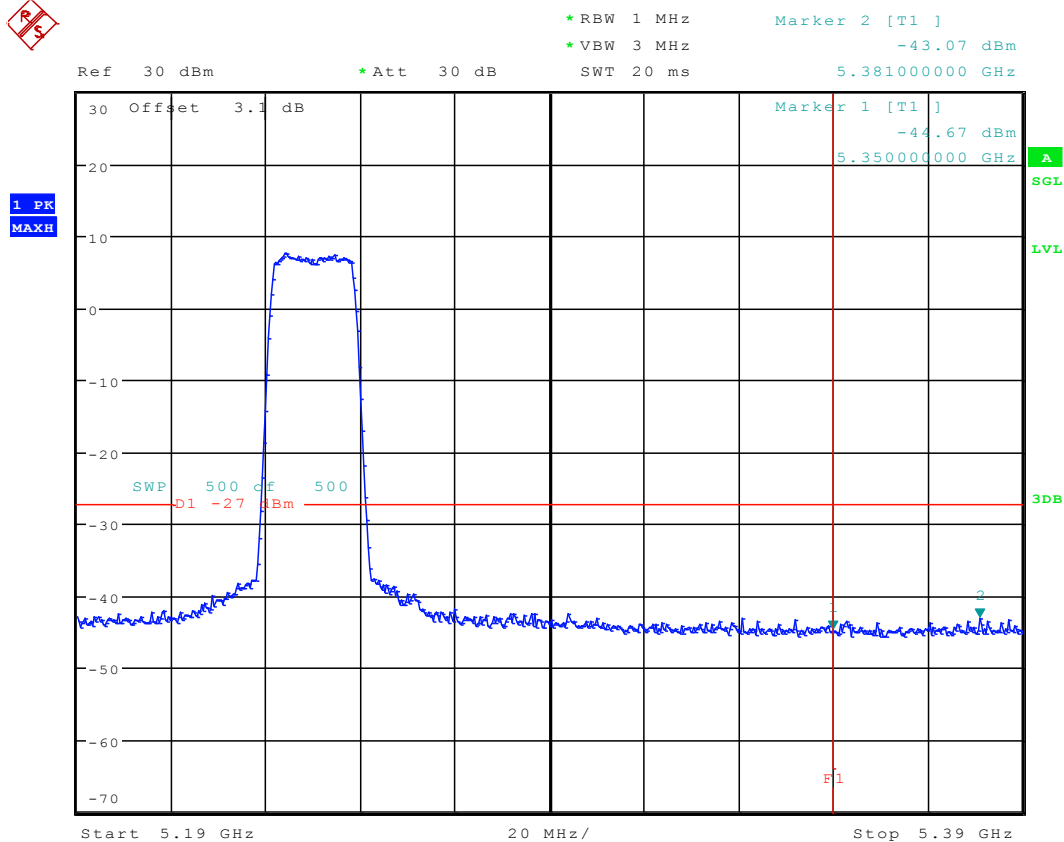


13.99 11AC20M_48 Ant 1



Date: 15.MAR.2016 17:49:13

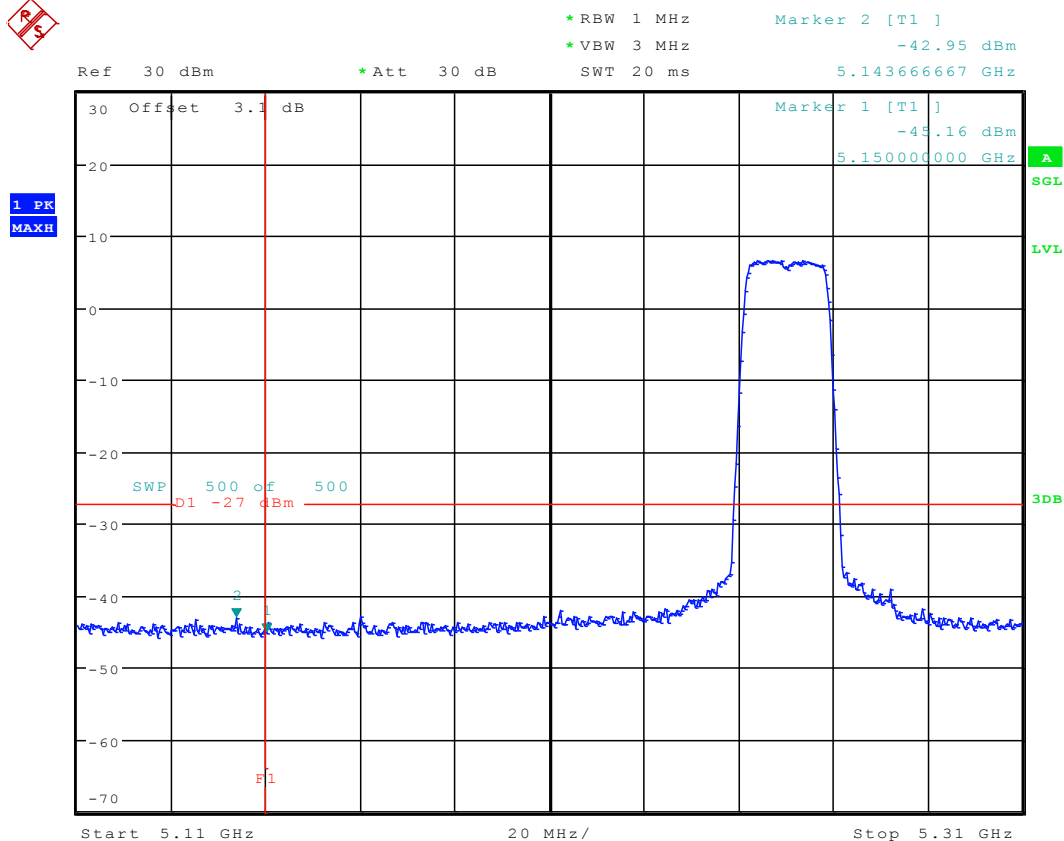
13.100 11AC20M_48 Ant 2



Date: 16.MAR.2016 12:26:56

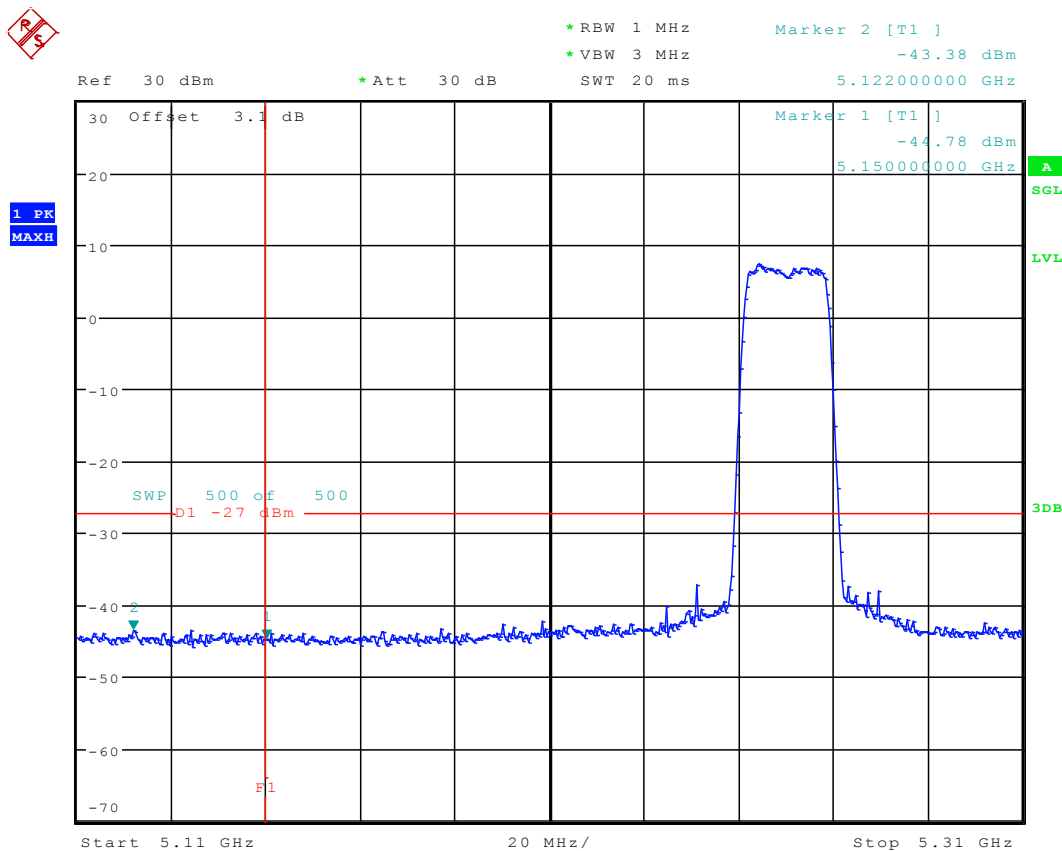


13.101 11AC20M_52 Ant 1



Date: 15.MAR.2016 17:54:33

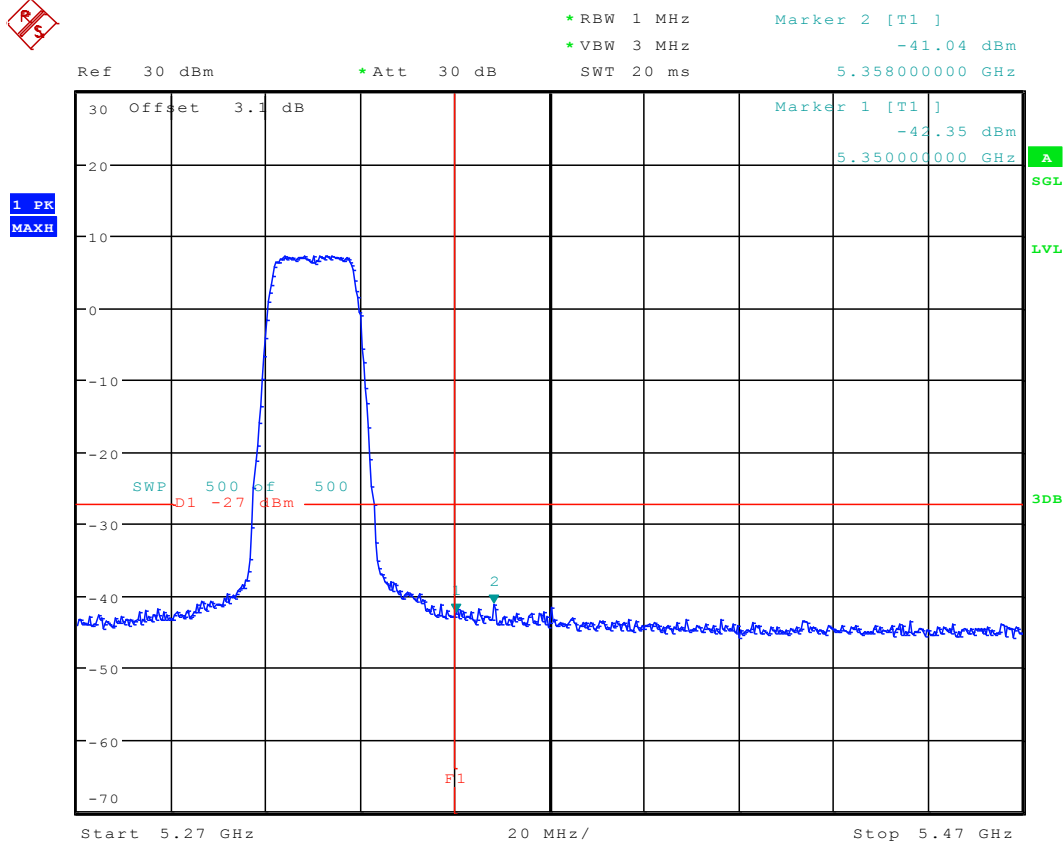
13.102 11AC20M_52 Ant 2



Date: 16.MAR.2016 12:32:21

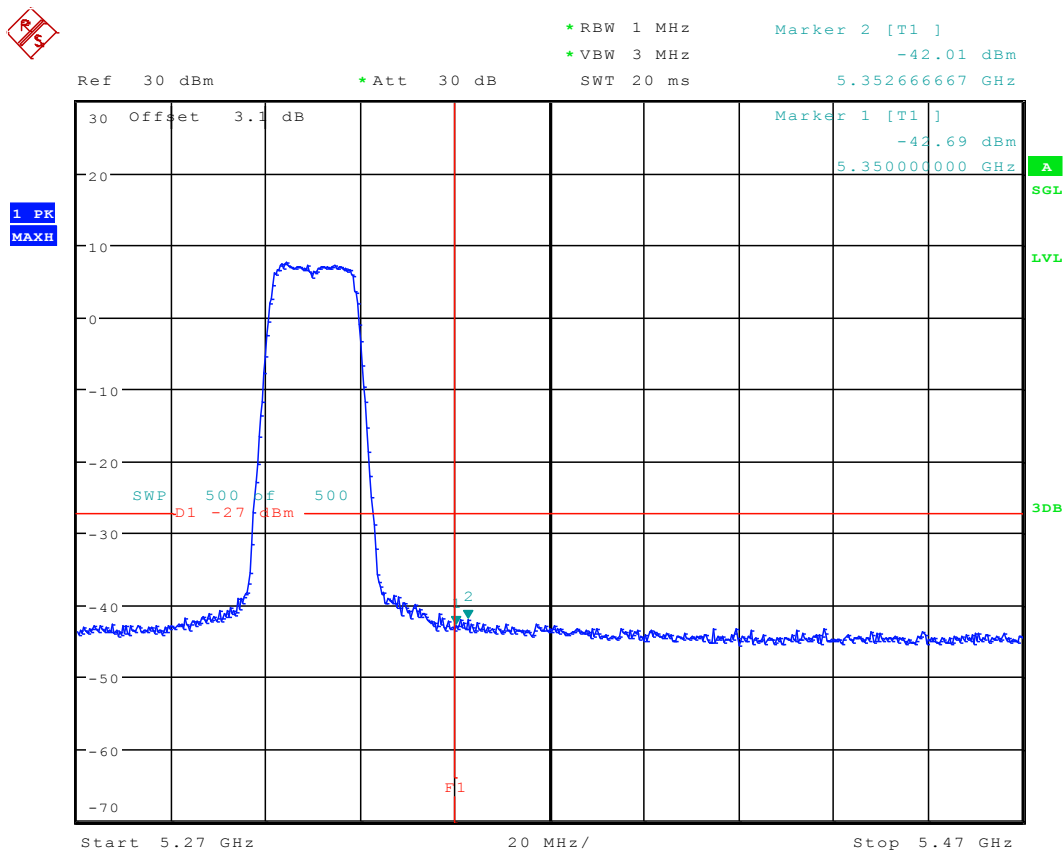


13.103 11AC20M_64 Ant 1



Date: 15.MAR.2016 17:59:15

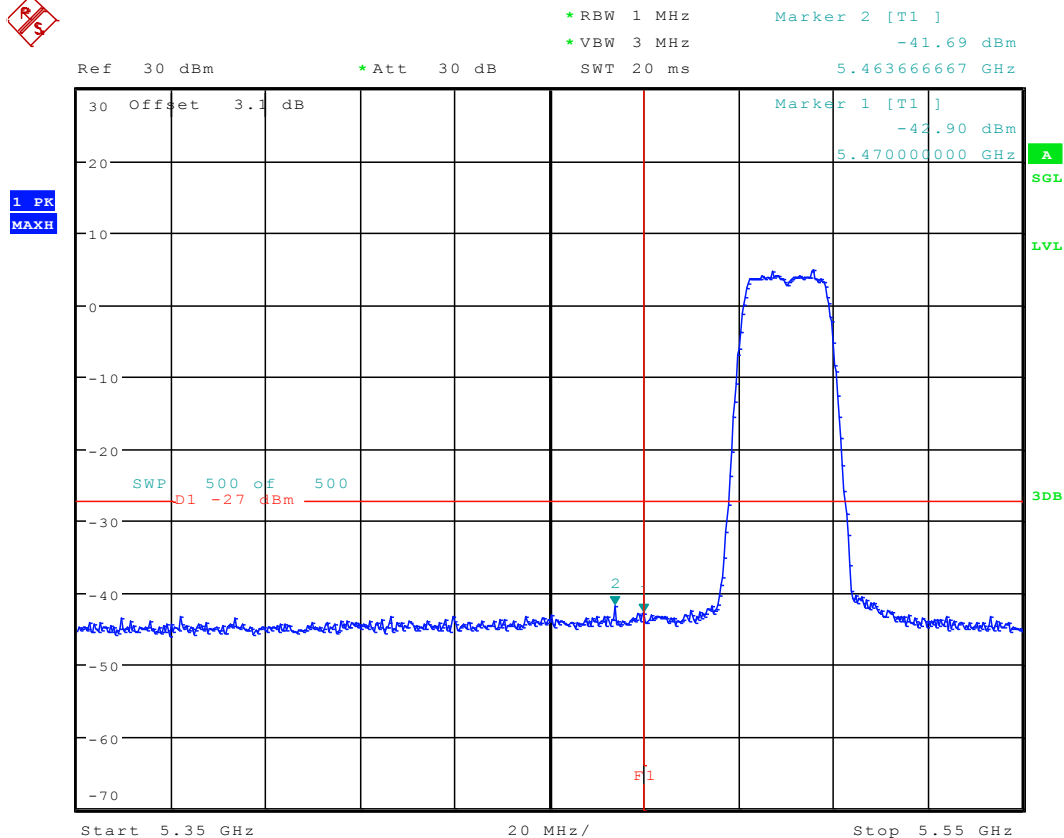
13.104 11AC20M_64 Ant 2



Date: 16.MAR.2016 12:37:30

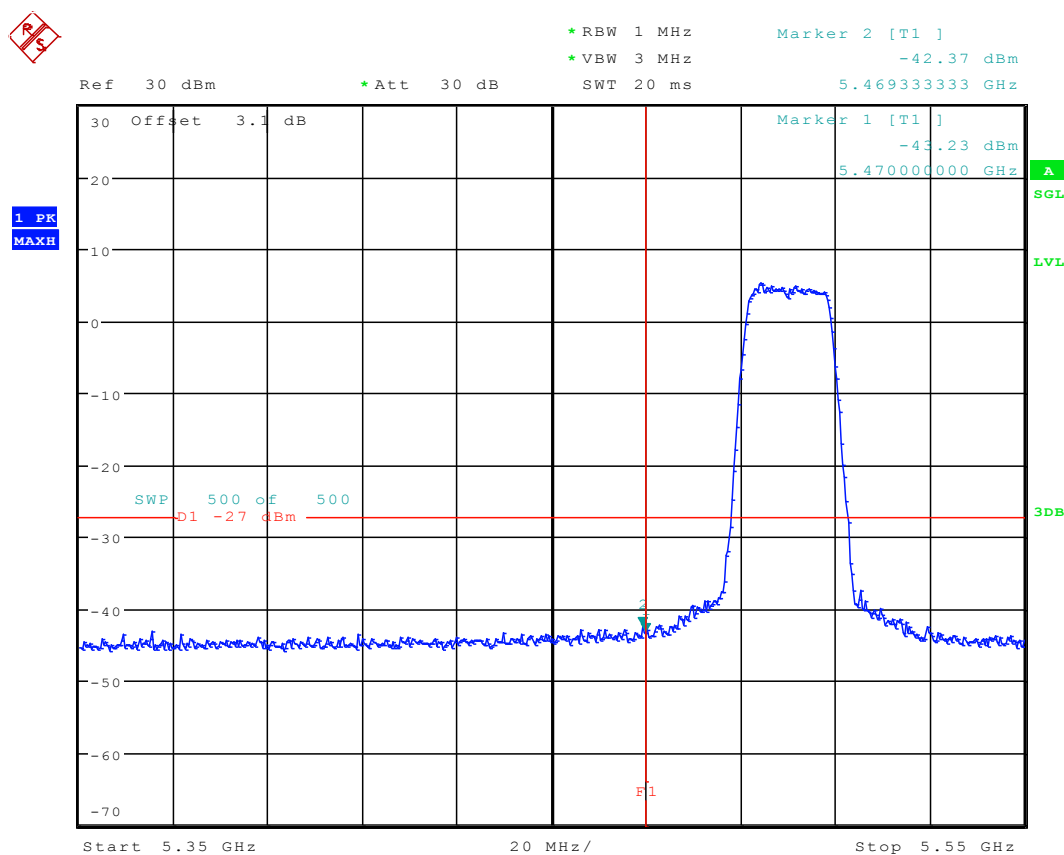


13.105 11AC20M_100 Ant 1



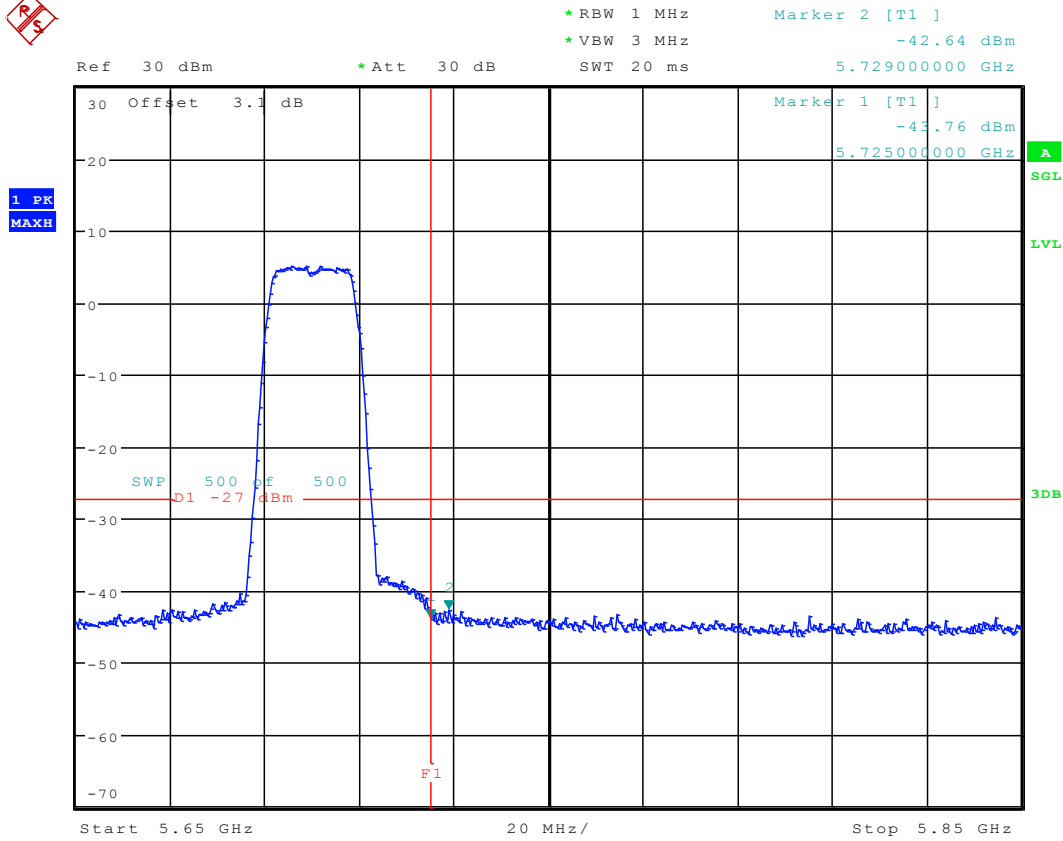
Date: 15.MAR.2016 18:05:31

13.106 11AC20M_100 Ant 2



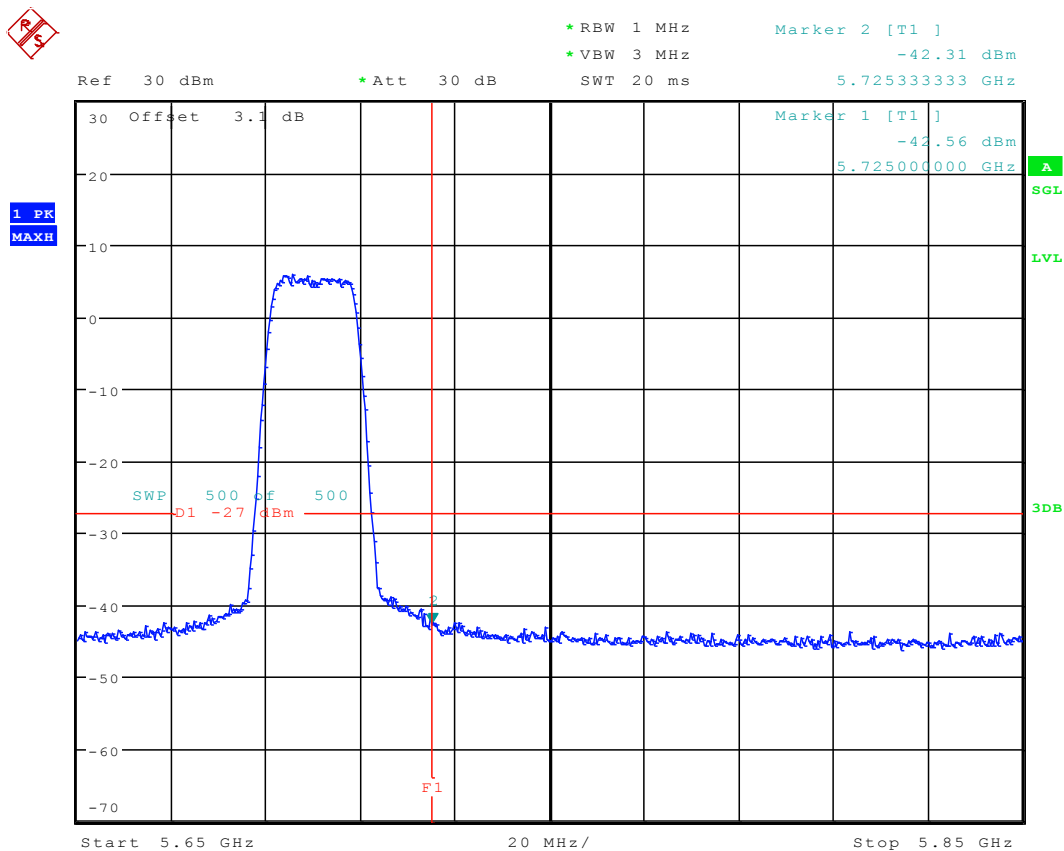
Date: 16.MAR.2016 12:42:43

13.107 11AC20M_140 Ant 1



Date: 15.MAR.2016 18:10:12

13.108 11AC20M_140 Ant 2

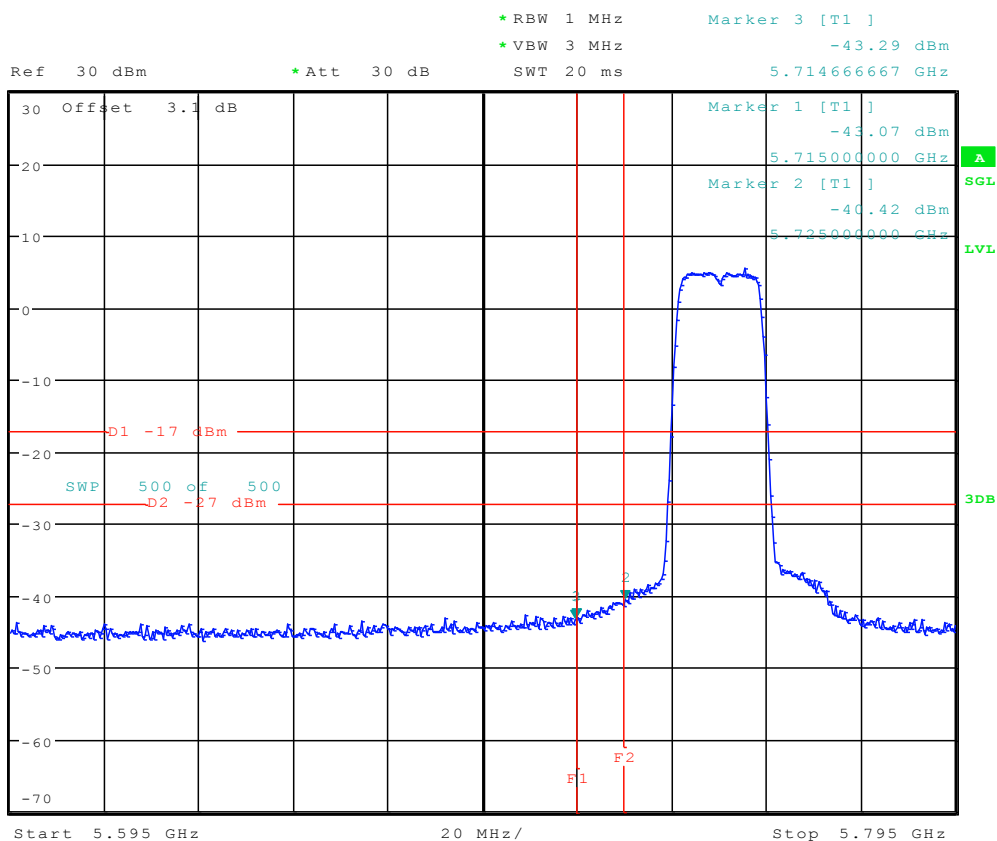


Date: 16.MAR.2016 14:48:45

13.109 11AC20M_149 Ant 1

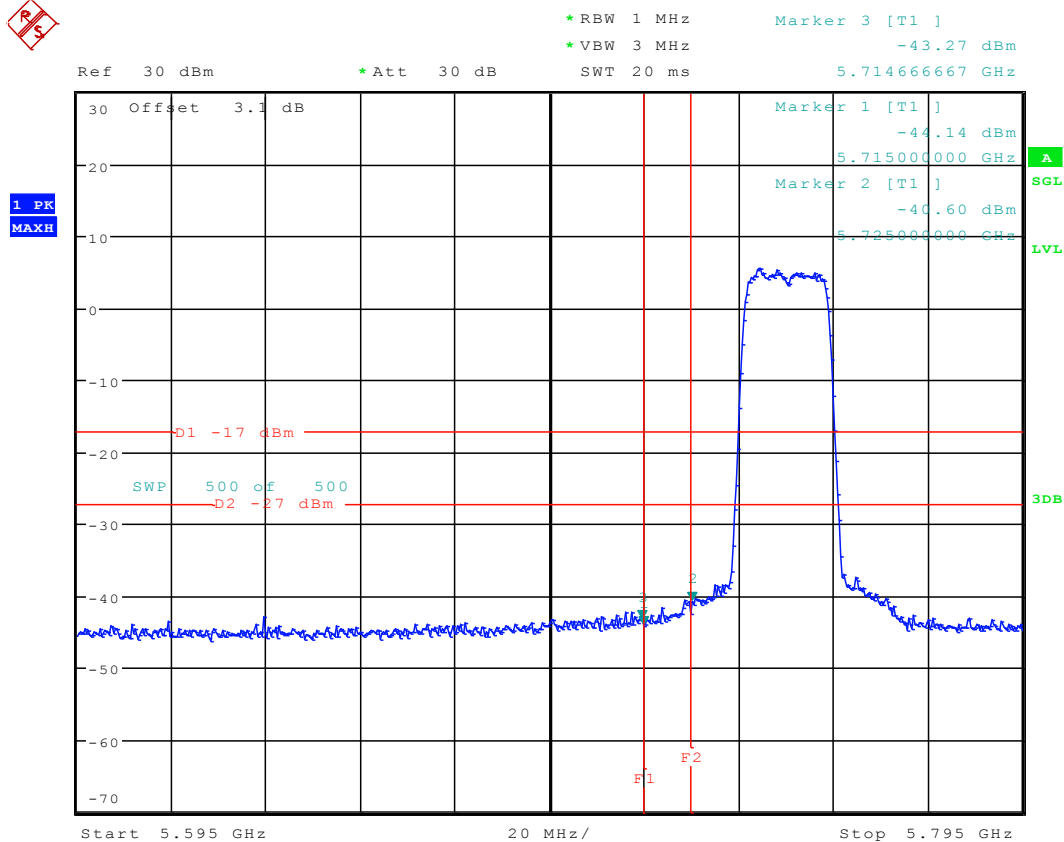


1 PK
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Date: 15.MAR.2016 18:16:50

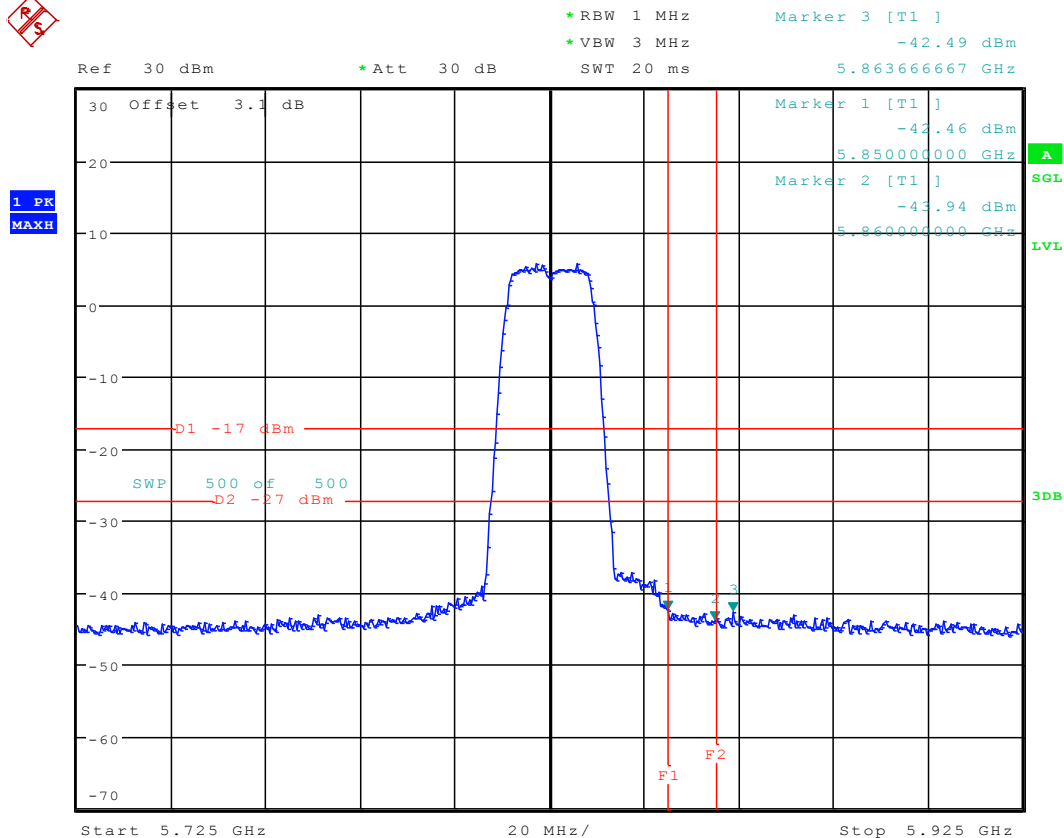
13.110 11AC20M_149 Ant 2



Date: 16.MAR.2016 15:03:08

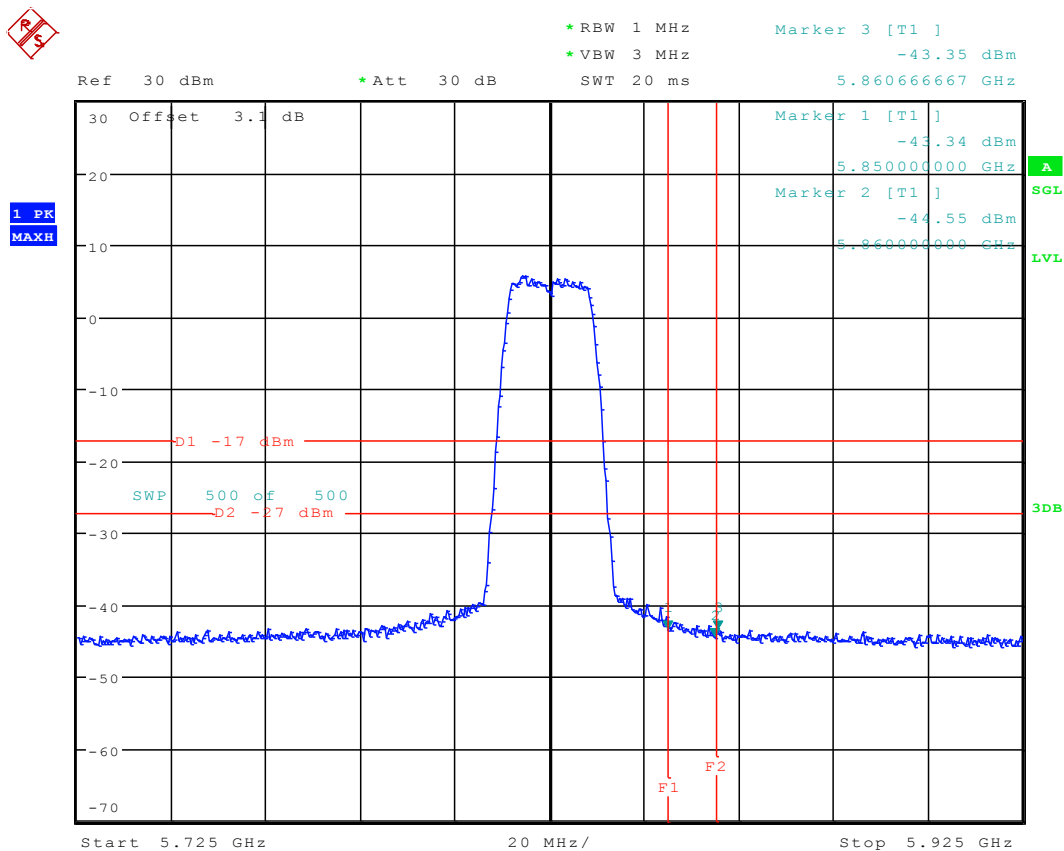


13.111 11AC20M_165Ant 1



Date: 15.MAR.2016 18:23:28

13.112 11AC20M_165 Ant 2

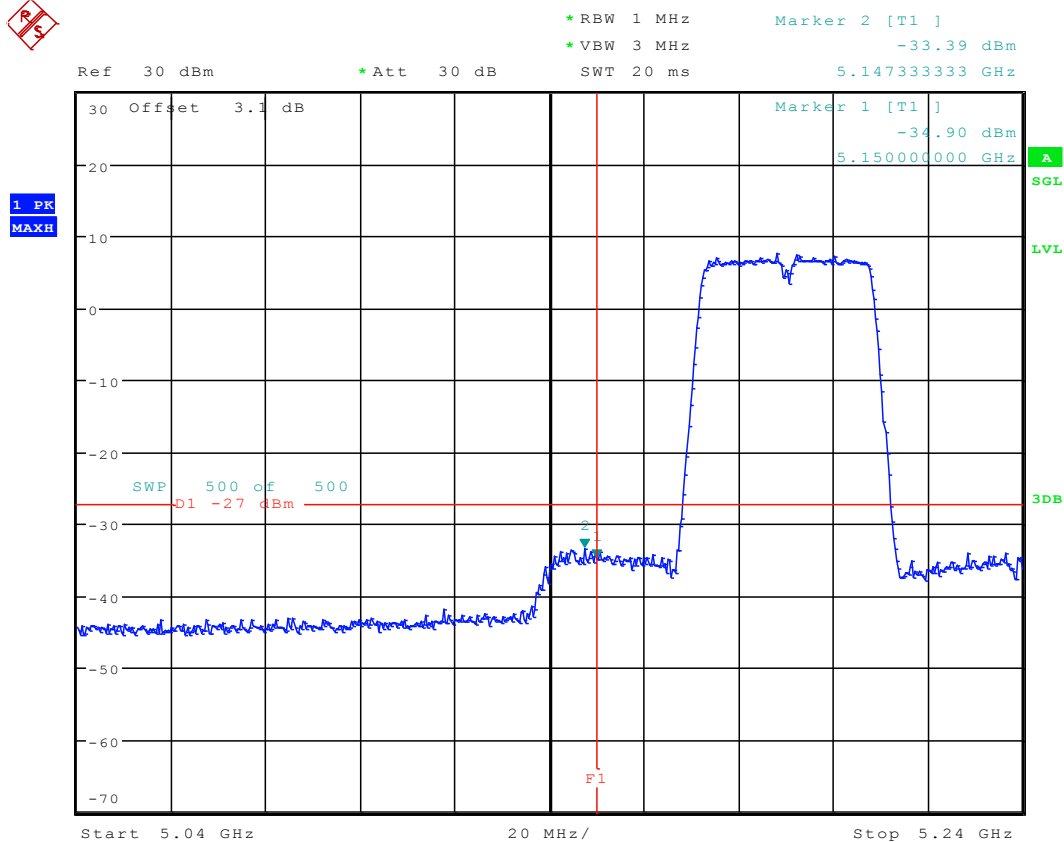


Date: 16.MAR.2016 15:20:04



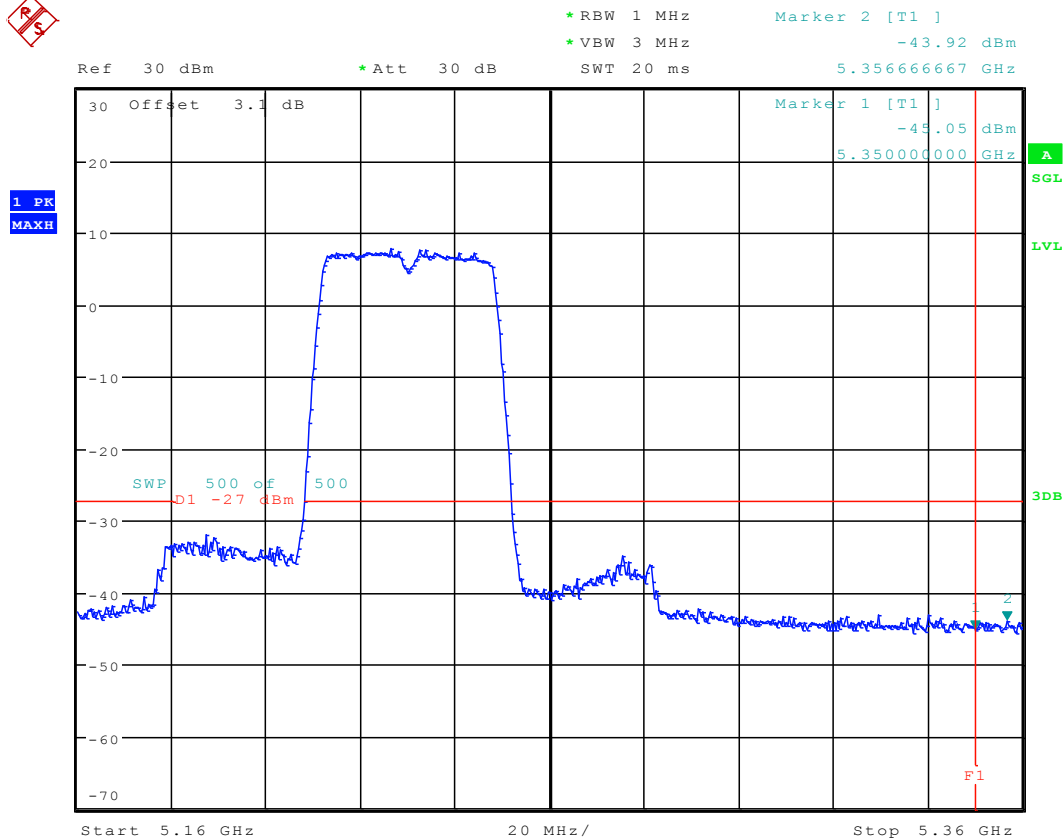
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13.114 11AC40_38 Ant 2



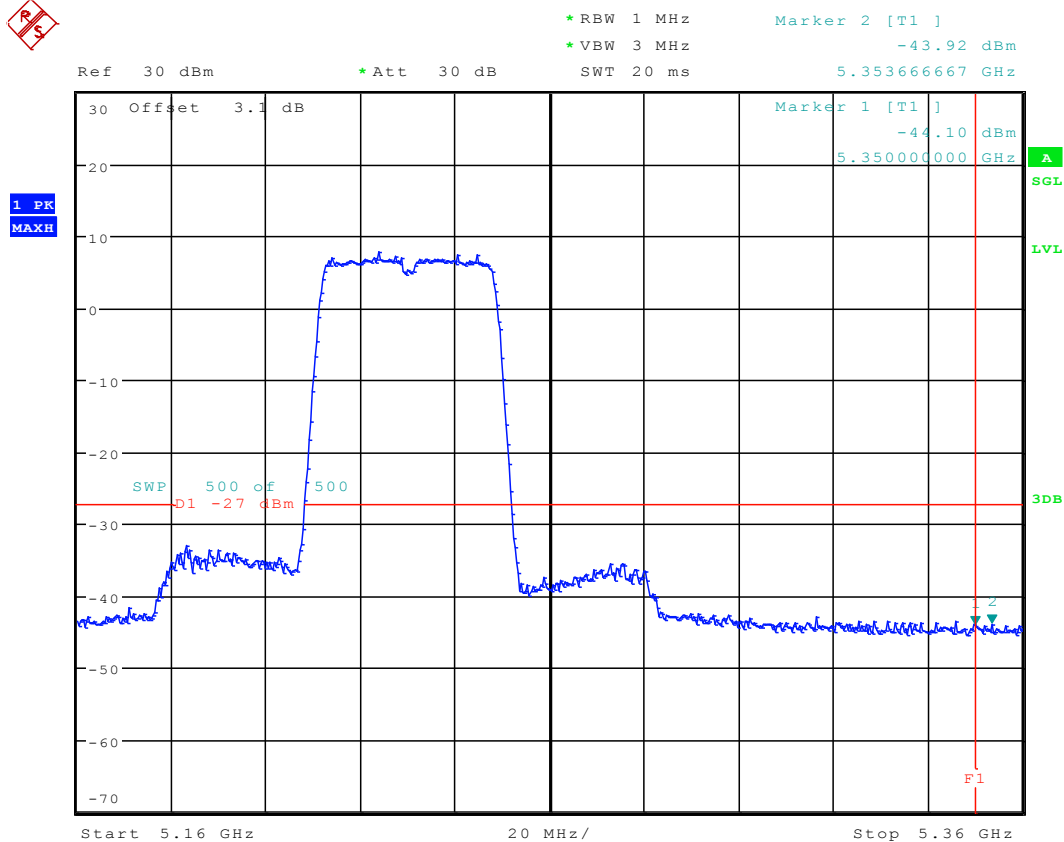
Date: 14.MAR.2016 16:01:18

13.115 11AC40_46 Ant 1



Date: 15.MAR.2016 09:54:14

13.116 11AC40_46 Ant 2

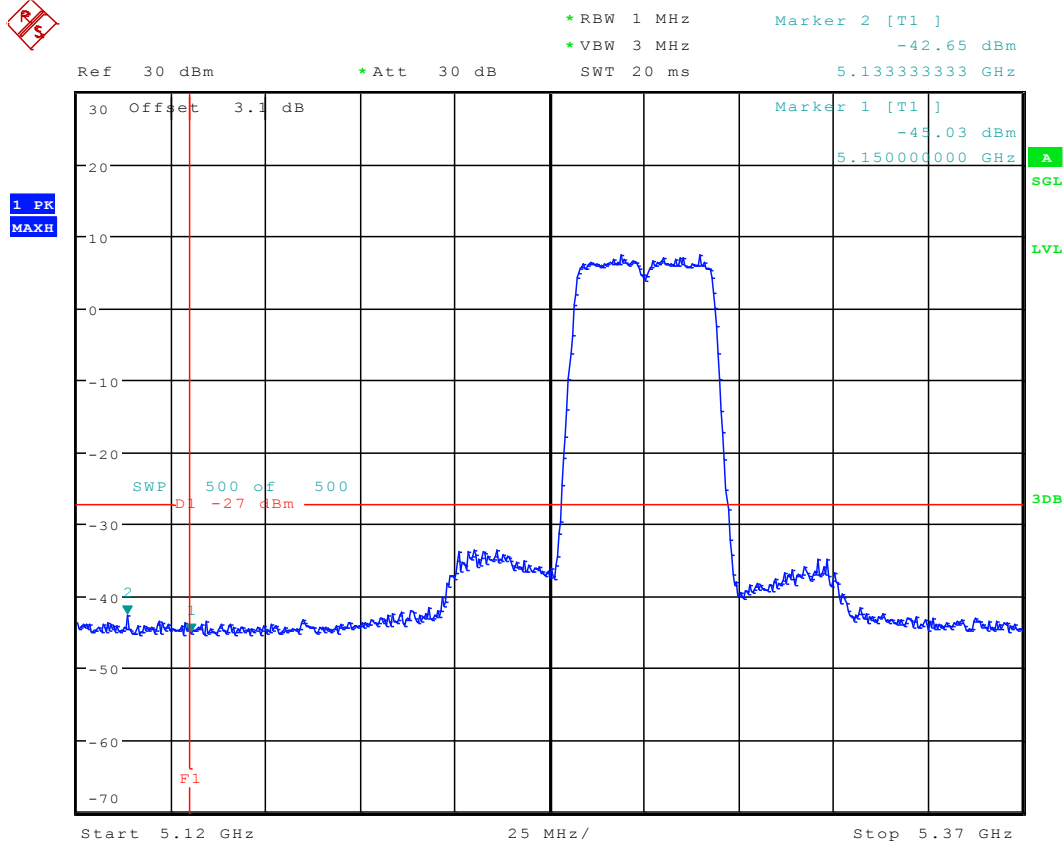


Date: 14.MAR.2016 16:06:39



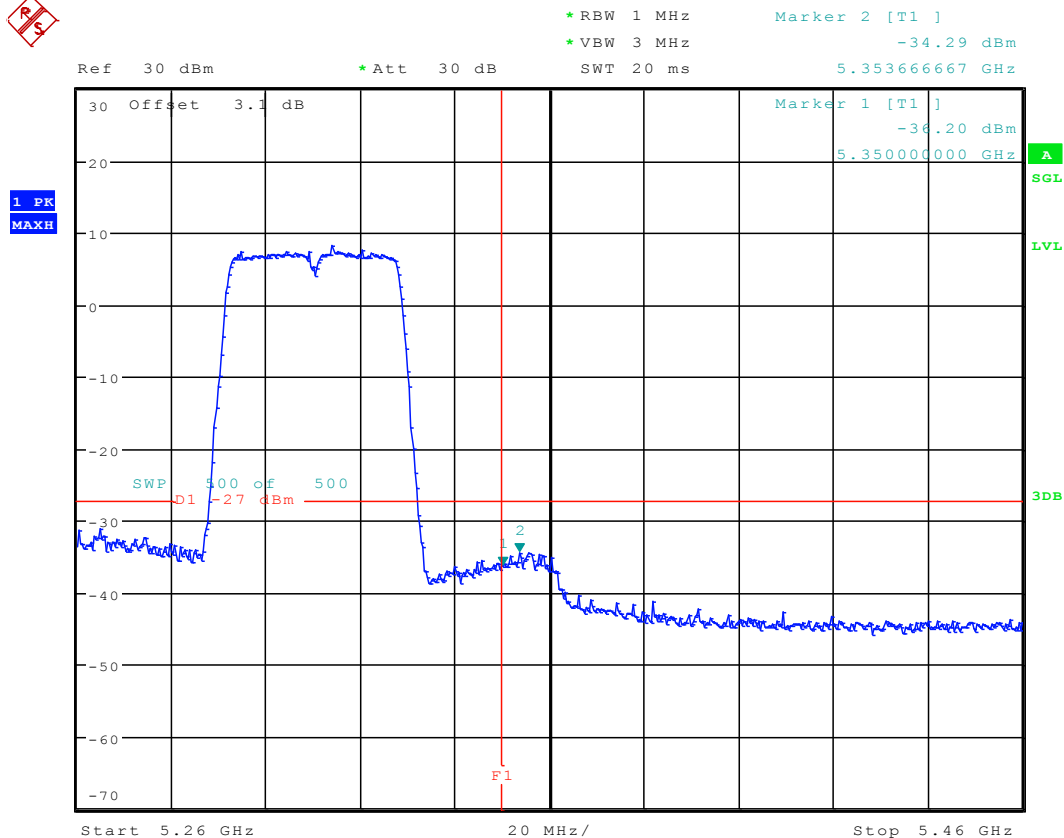
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13.118 11AC40_54 Ant 2



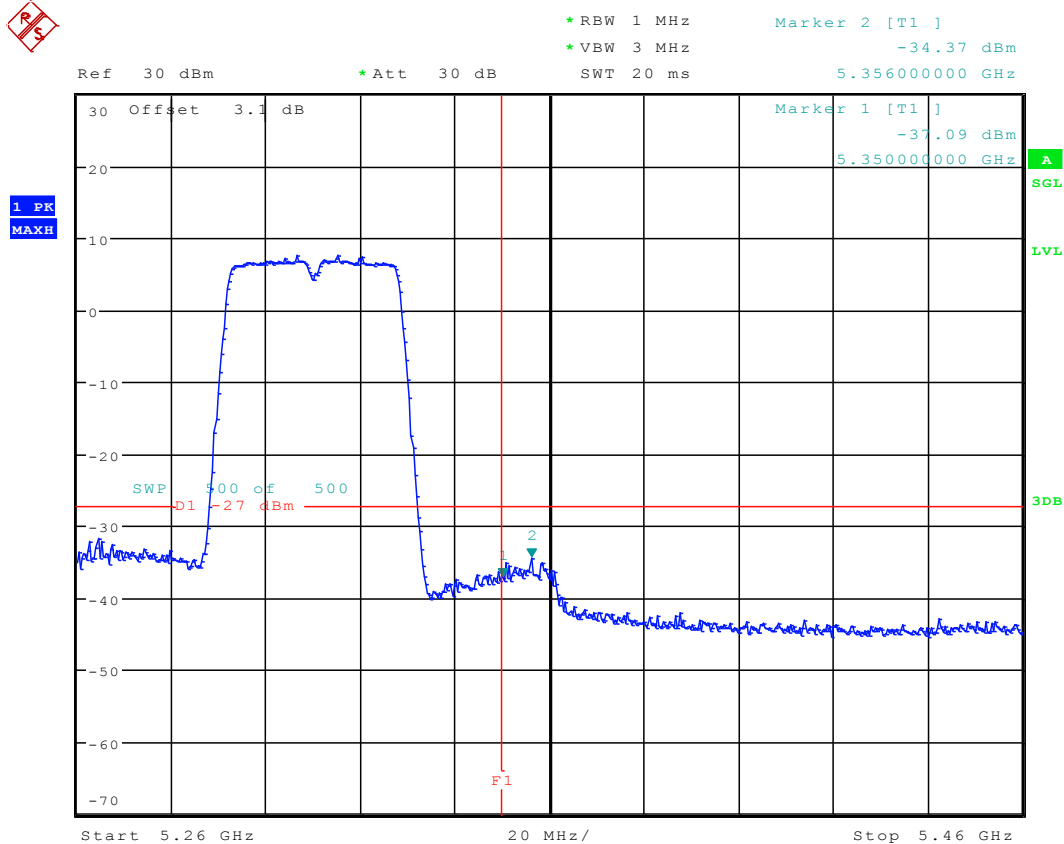
Date: 14.MAR.2016 16:18:08

13.119 11AC40_62 Ant 1



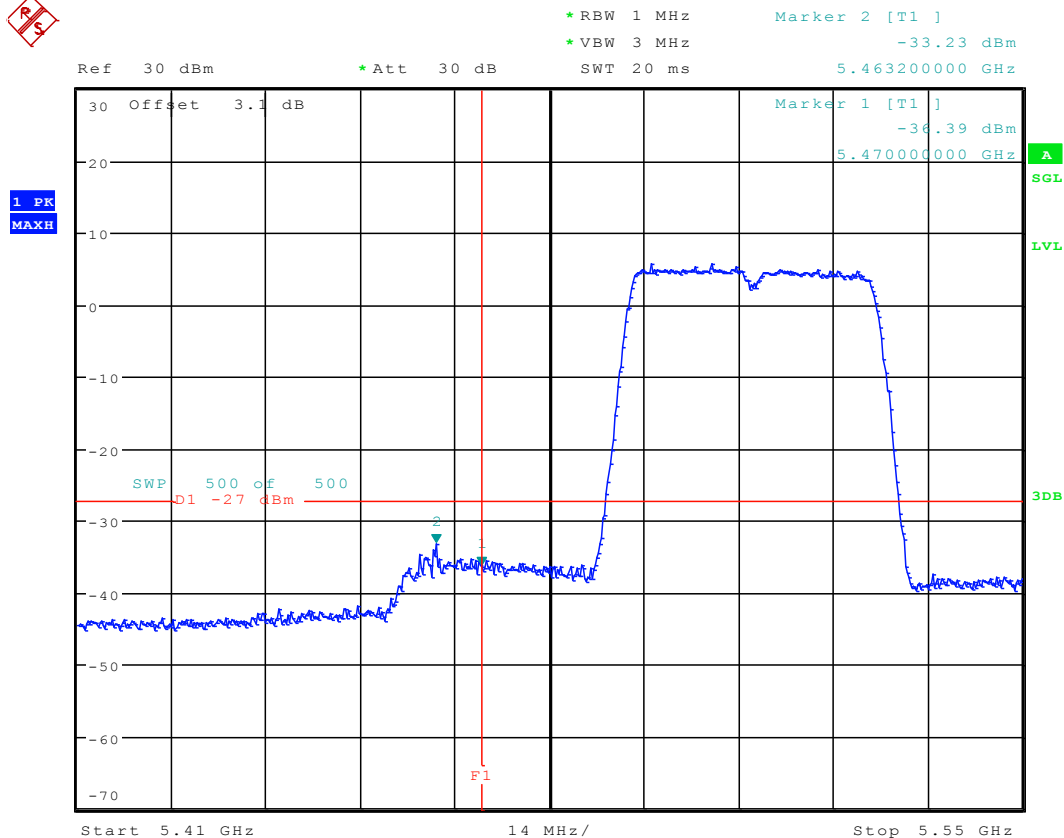
Date: 15.MAR.2016 10:06:17

13.120 11AC40_62 Ant 2



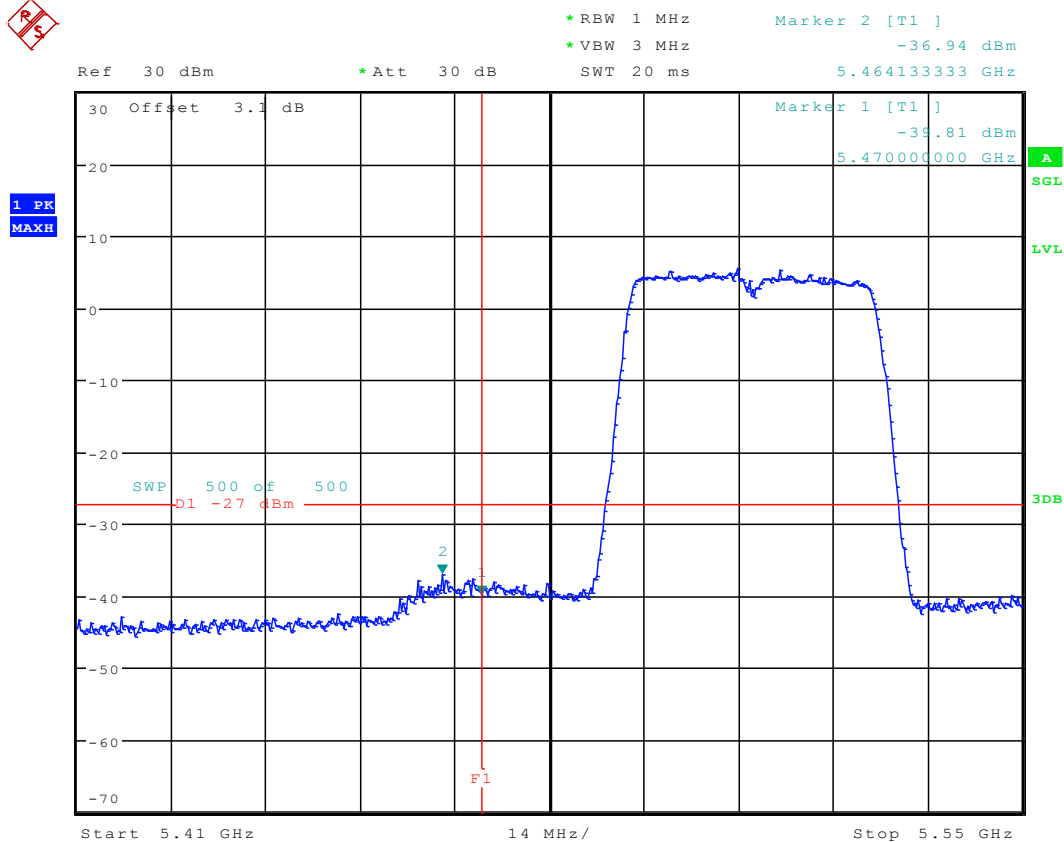
Date: 14.MAR.2016 16:22:52

13.121 11AC40_102 Ant 1



Date: 15.MAR.2016 10:10:10

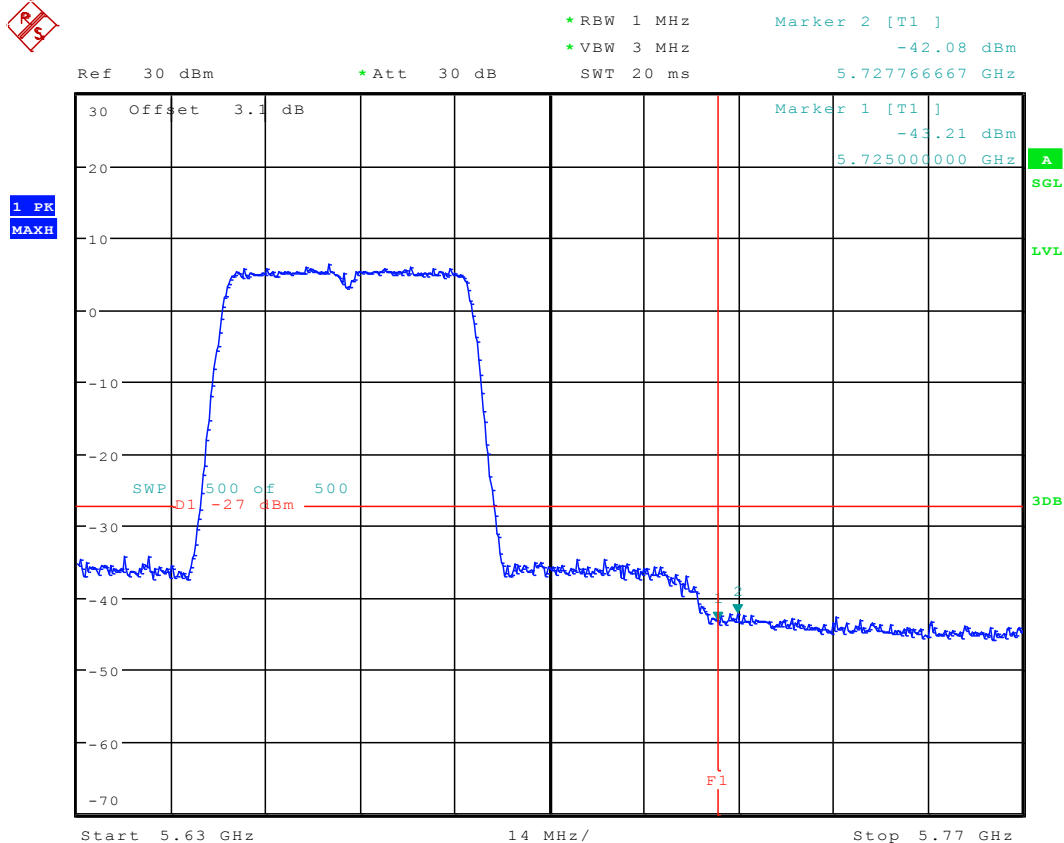
13.122 11AC40_102 Ant 2



Date: 14.MAR.2016 16:26:47

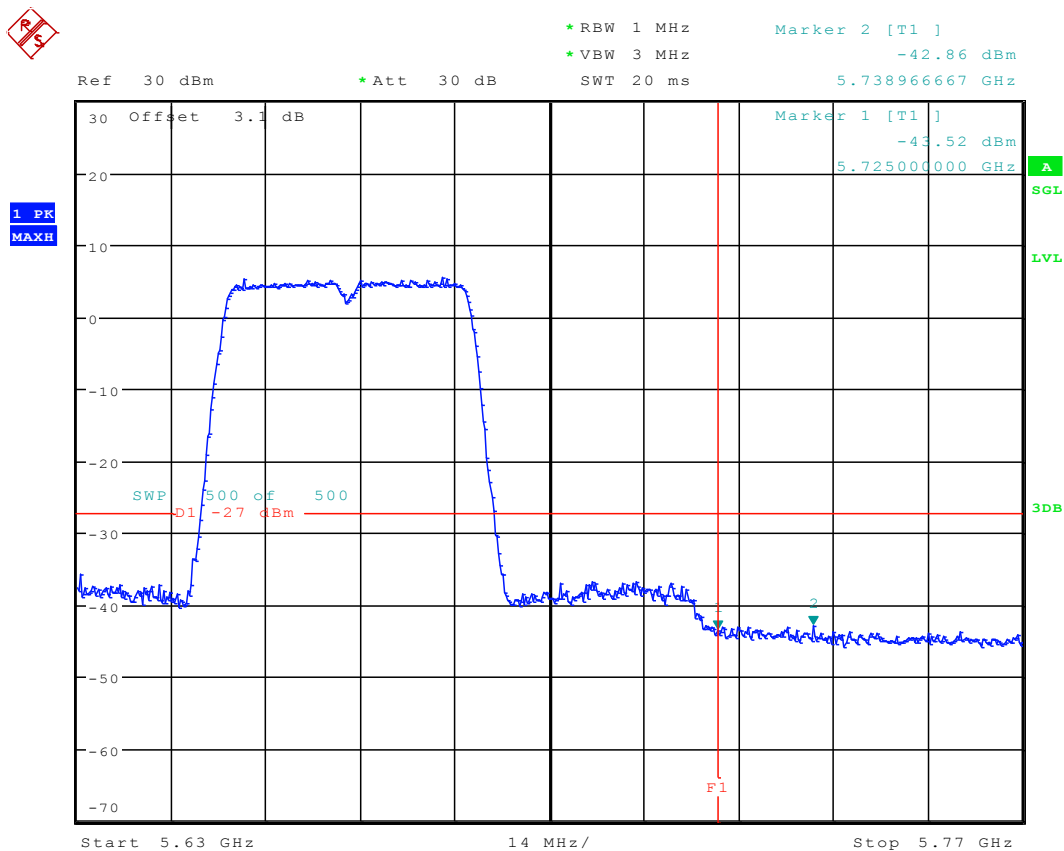


13.123 11AC40_134 Ant 1



Date: 15.MAR.2016 10:14:30

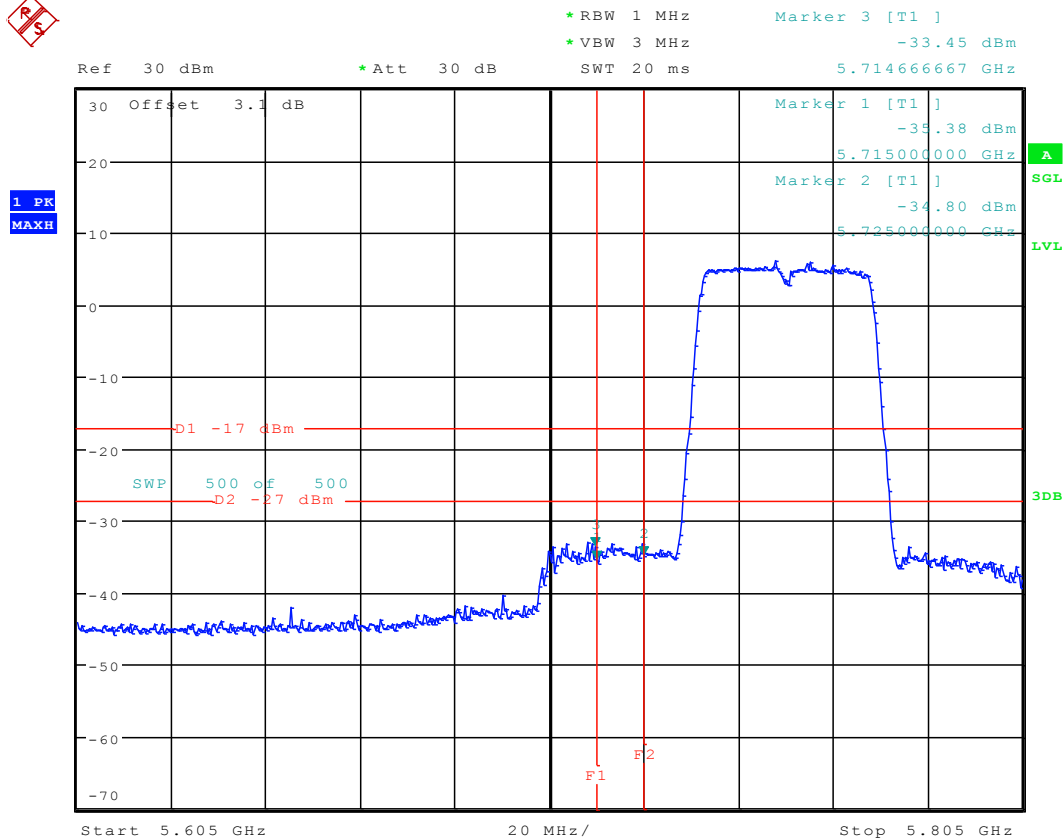
13.124 11AC40_134 Ant 2



Date: 14.MAR.2016 16:33:39

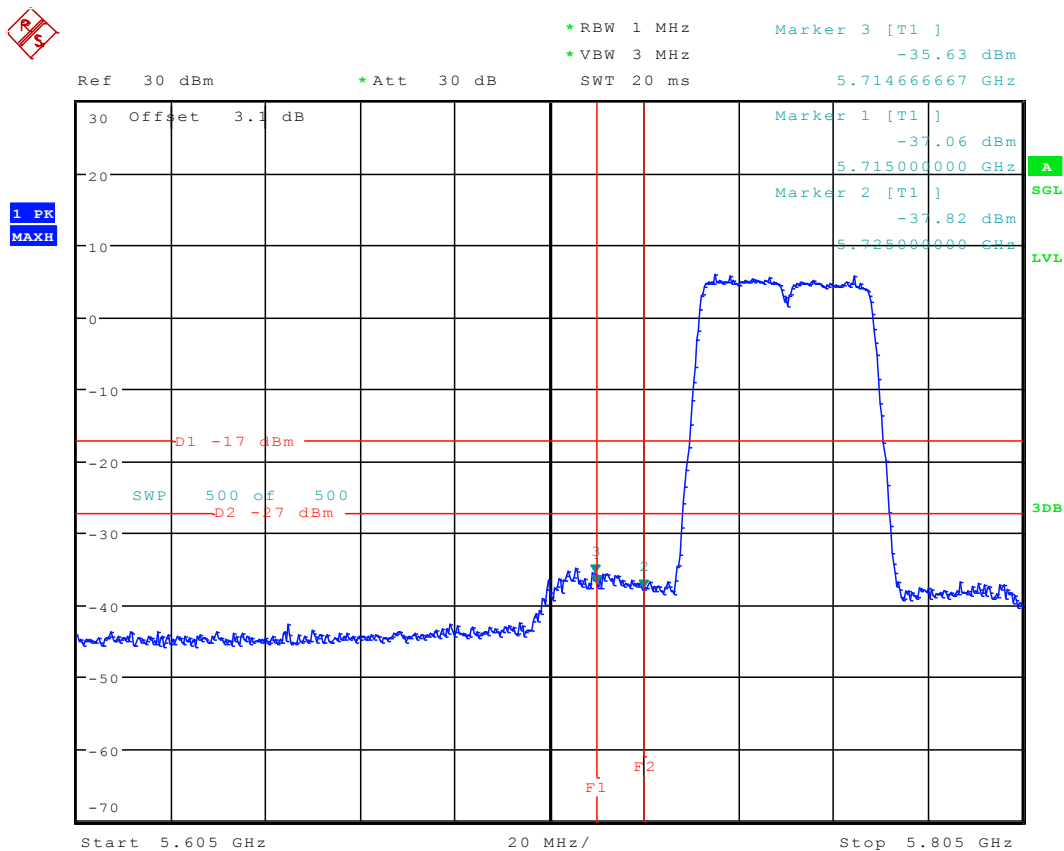


13.125 11AC40_151 Ant 1



Date: 15.MAR.2016 10:22:13

13.126 11AC40_151 Ant 2

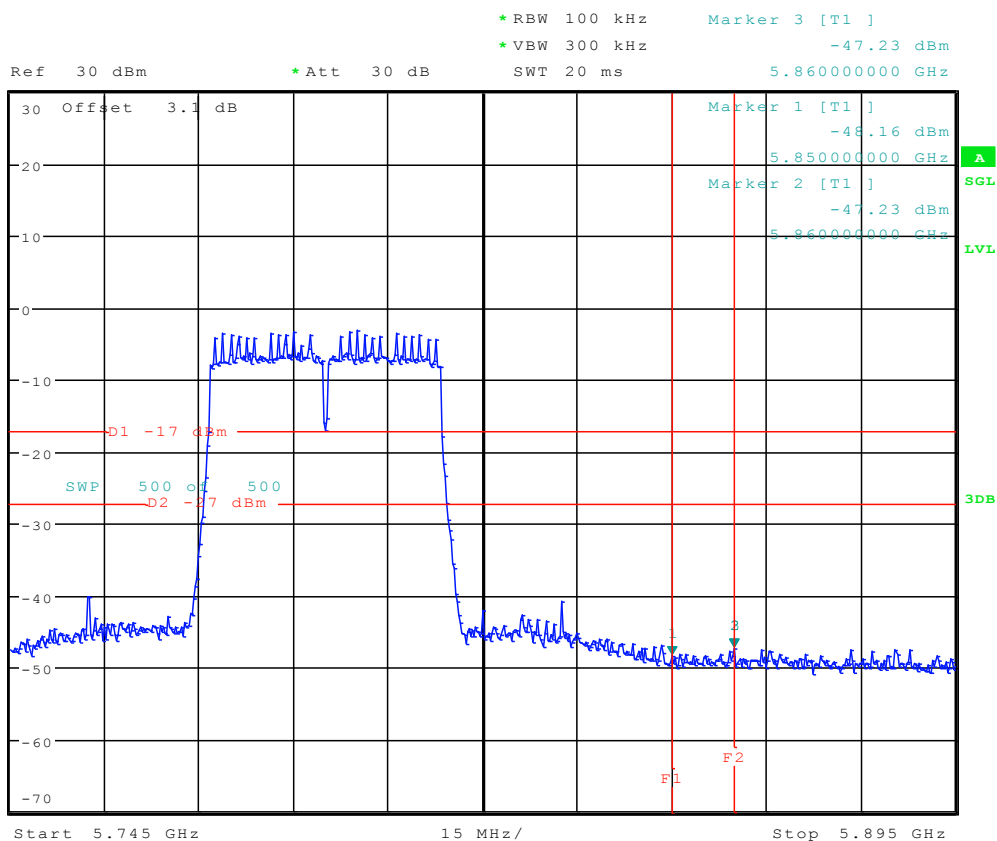


Date: 14.MAR.2016 16:40:39

13.127 11AC40_159 Ant 1

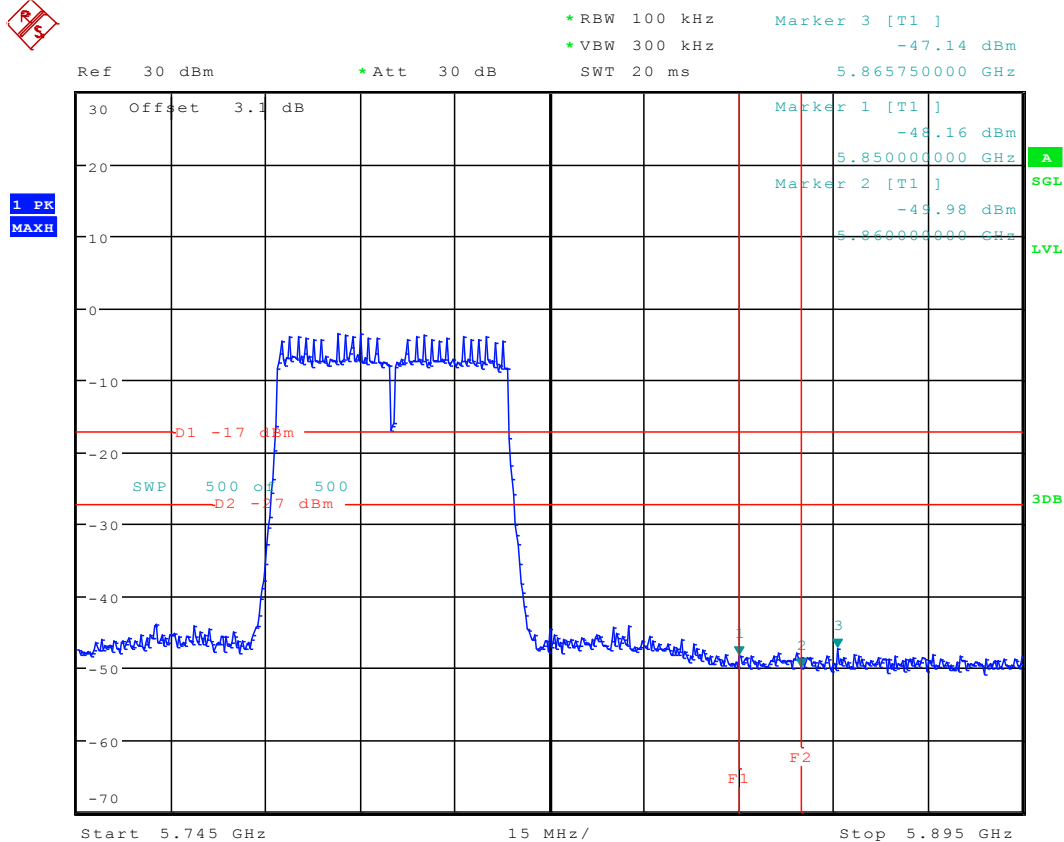


1 PK
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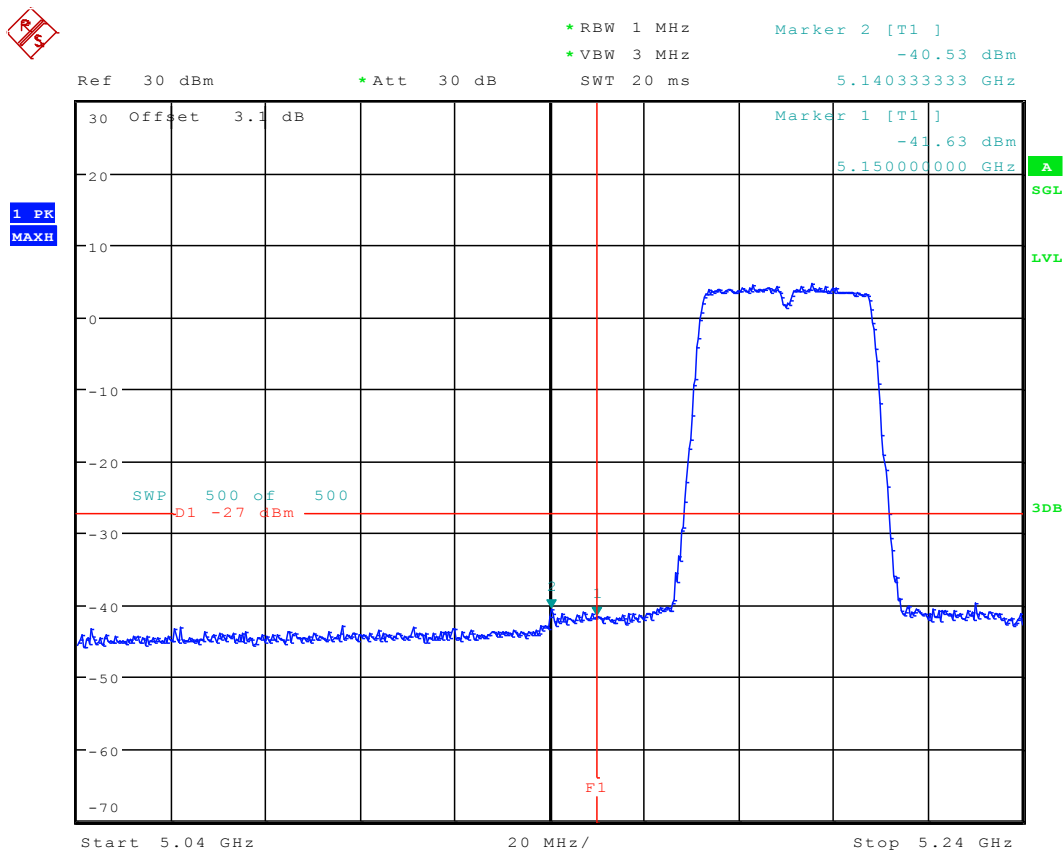
Date: 15.MAR.2016 10:26:00

13.128 11AC40_159 Ant 2



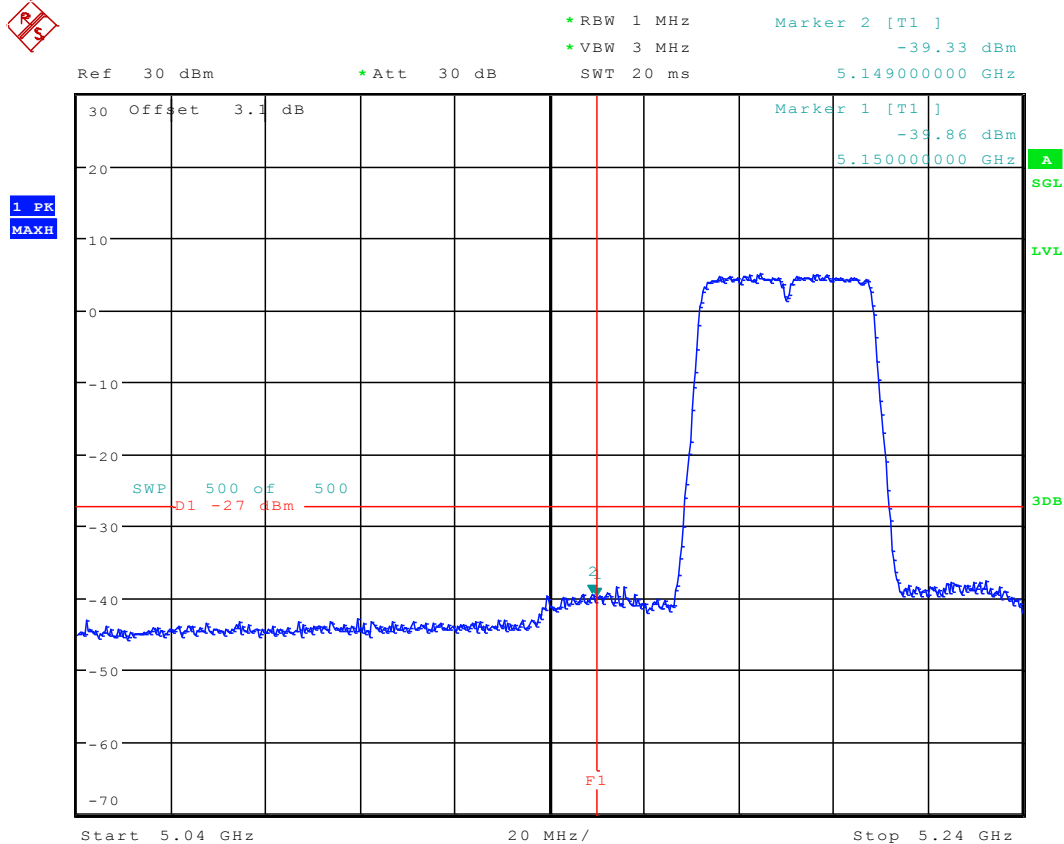
Date: 14.MAR.2016 16:44:40

13.129 11AC40M_38 Ant 1



Date: 15.MAR.2016 18:40:27

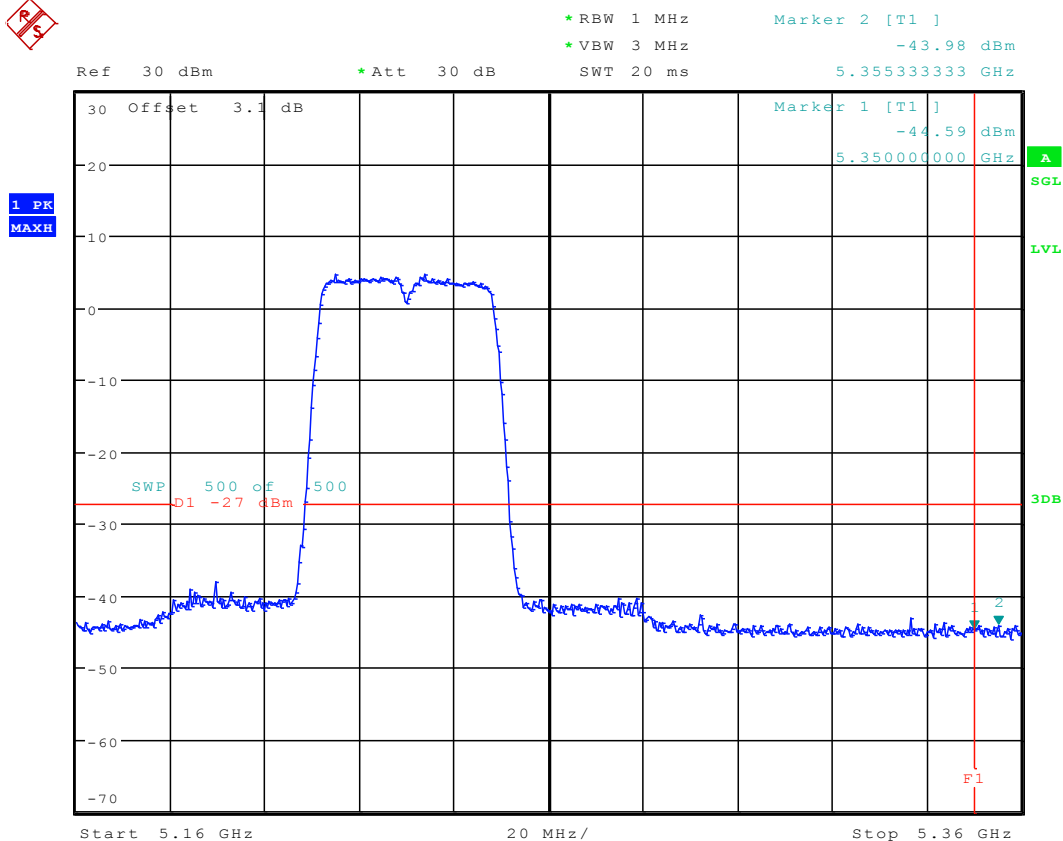
13.130 11AC40M_38 Ant 2



Date: 16.MAR.2016 15:26:36

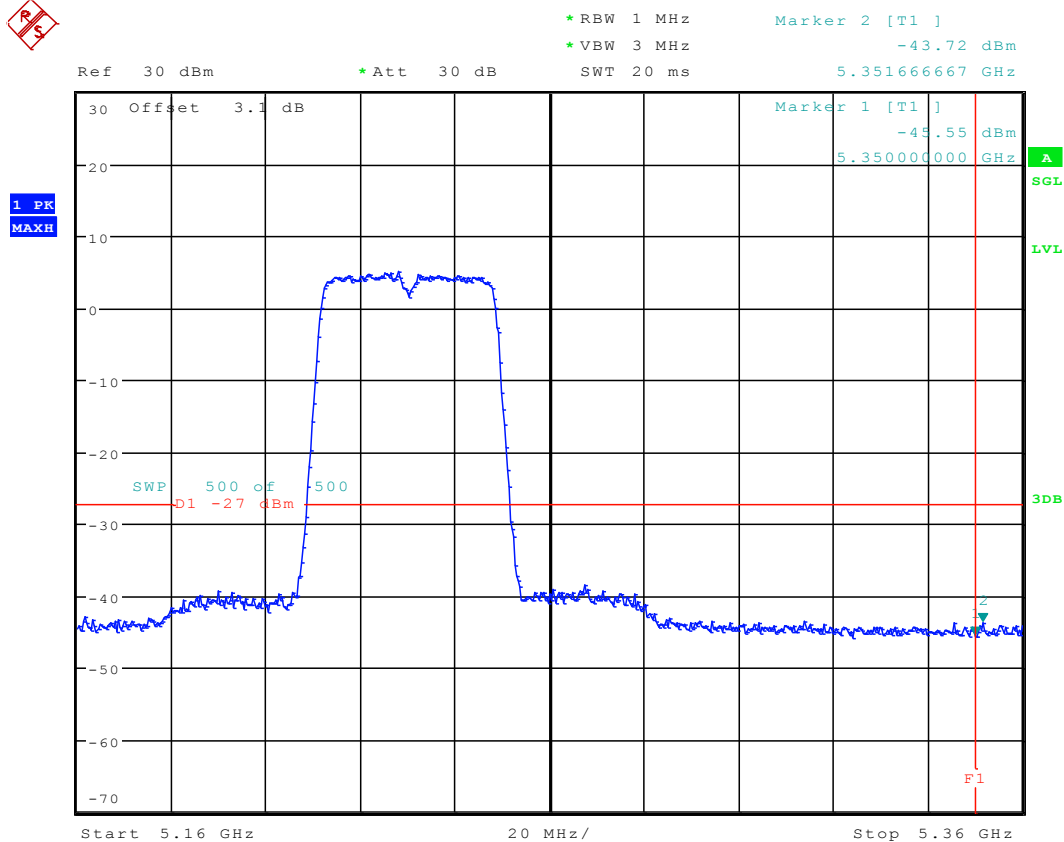


13.131 11AC40M_46 Ant 1



Date: 15.MAR.2016 18:45:15

13.132 11AC40M_46 Ant 2

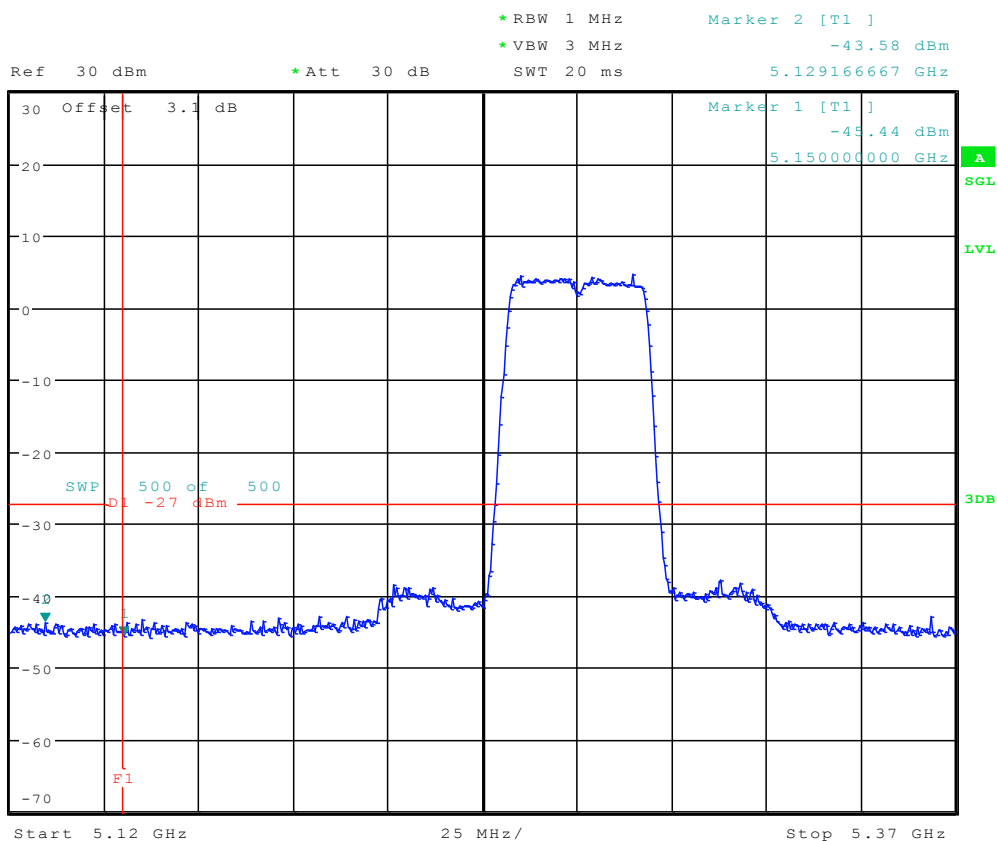


Date: 16.MAR.2016 15:34:35

13.133 11AC40M_54 Ant 1

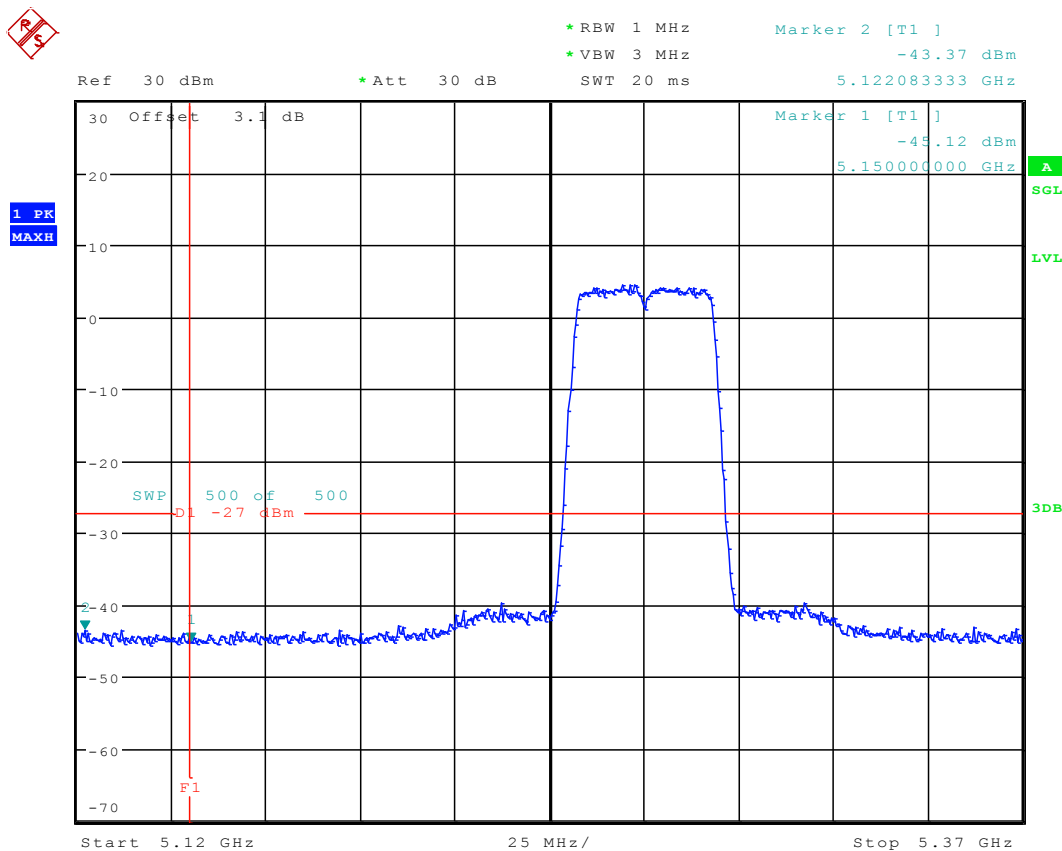


1 PK
MAXH



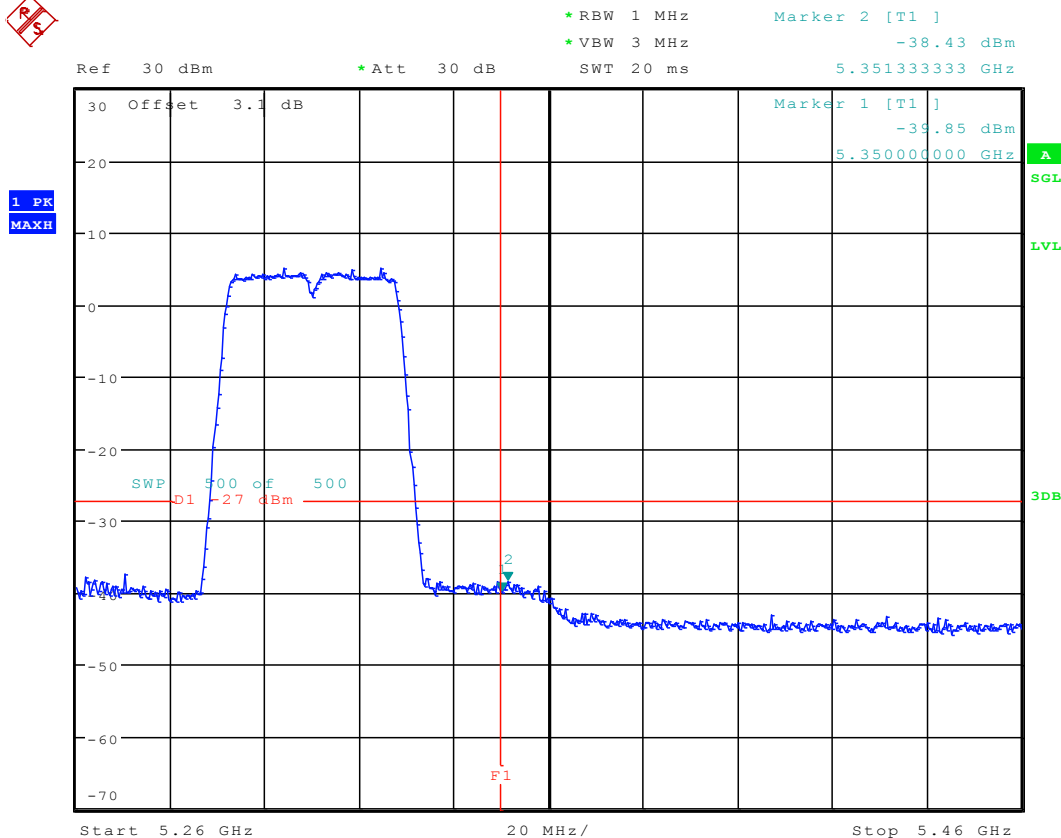
Date: 16.MAR.2016 10:07:22

13.134 11AC40M_54 Ant 2



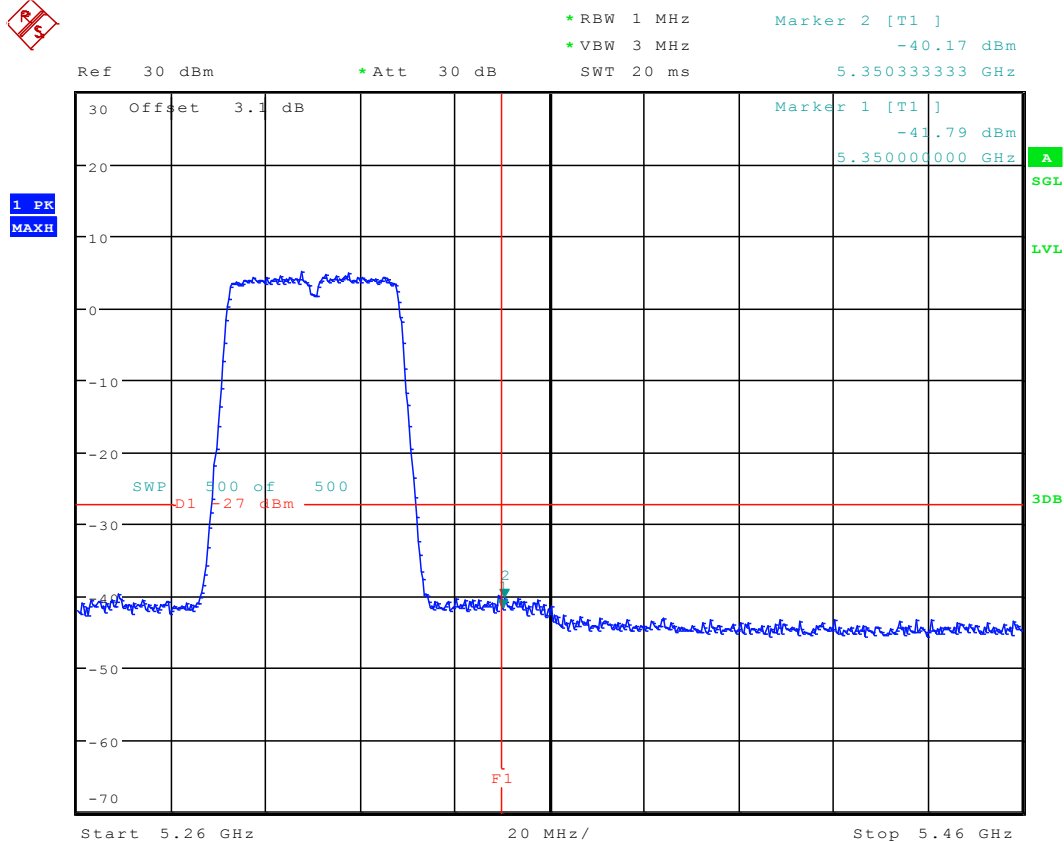
Date: 16.MAR.2016 15:39:55

13.135 11AC40M_62 Ant 1



Date: 16.MAR.2016 10:12:09

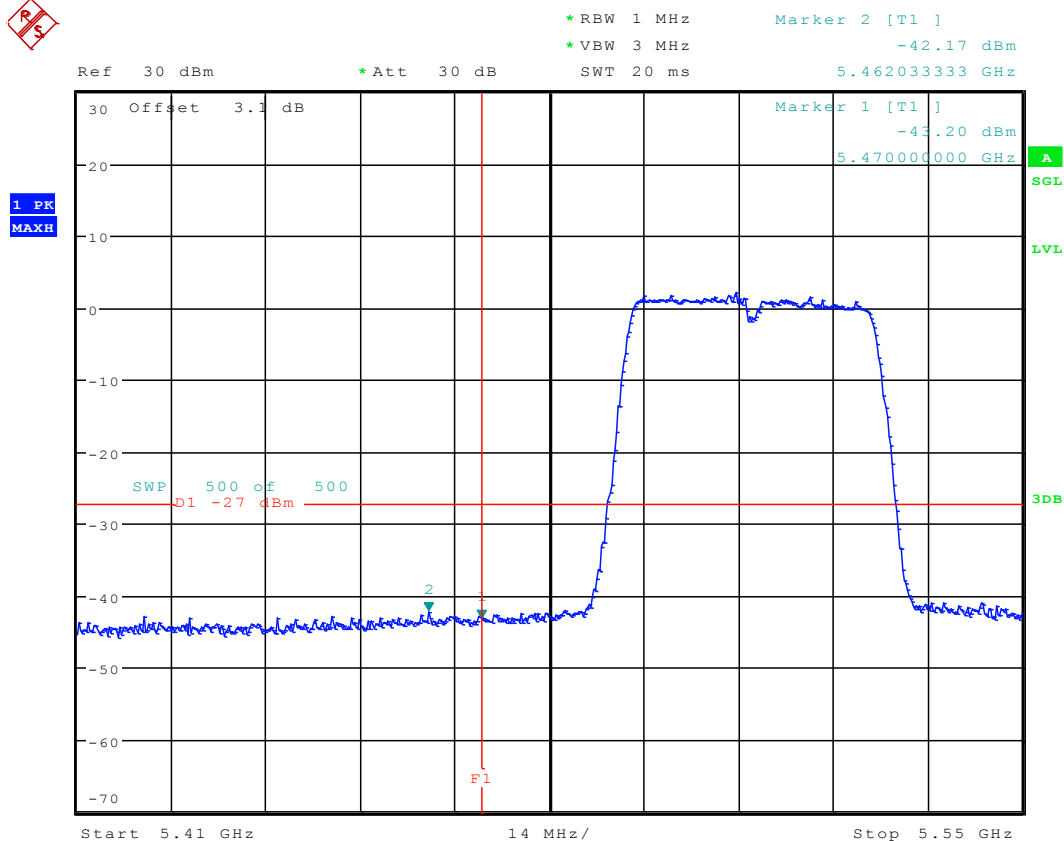
13.136 11AC40M_62 Ant 2



Date: 16.MAR.2016 15:45:04

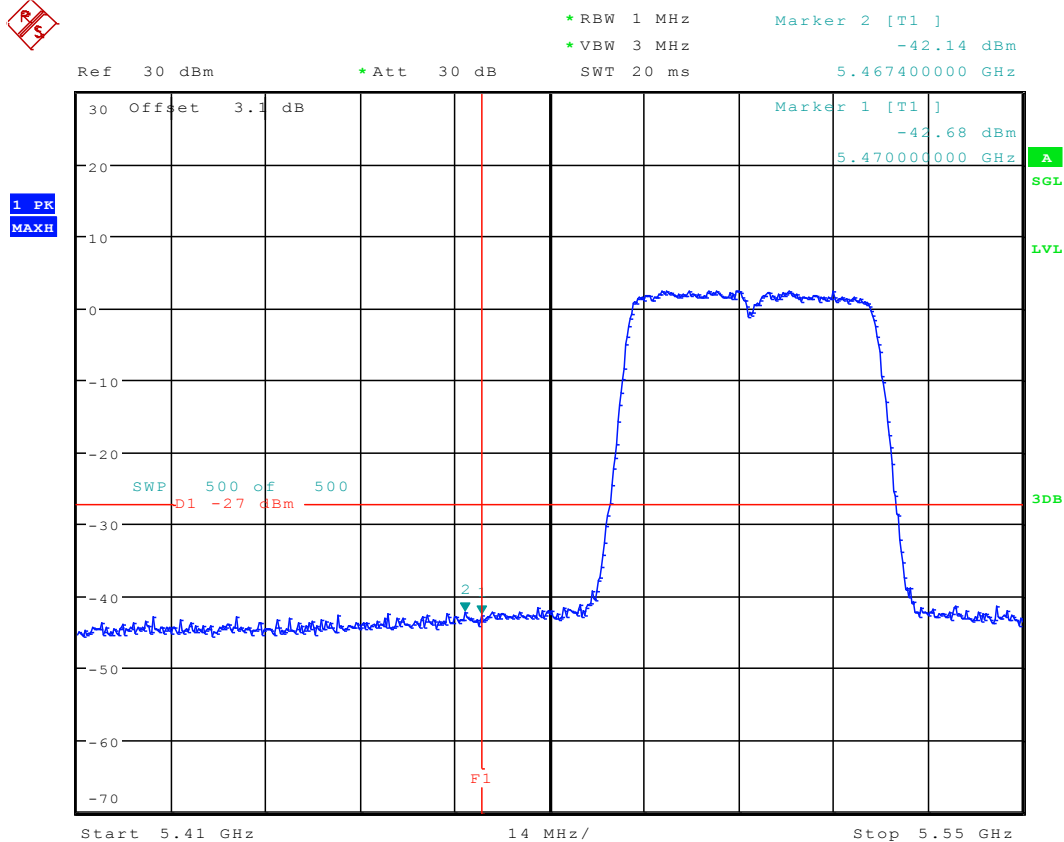


13.137 11AC40M_102 Ant 1



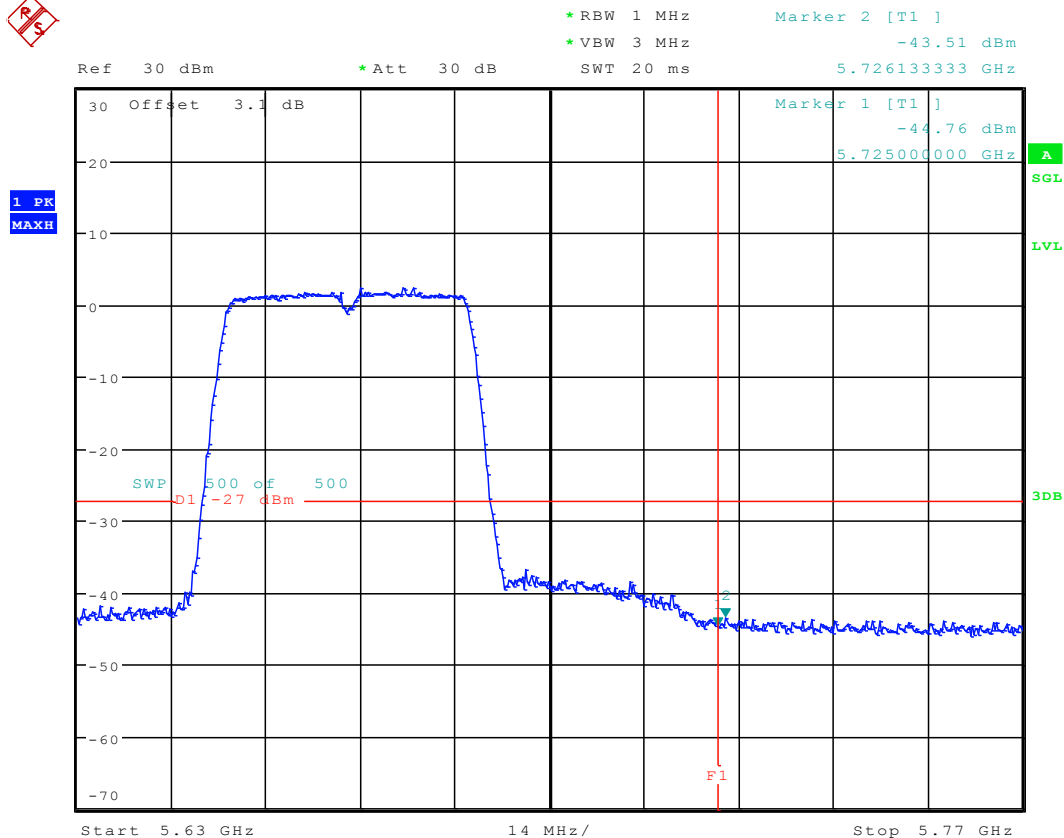
Date: 16.MAR.2016 17:54:04

13.138 11AC40M_102 Ant 2



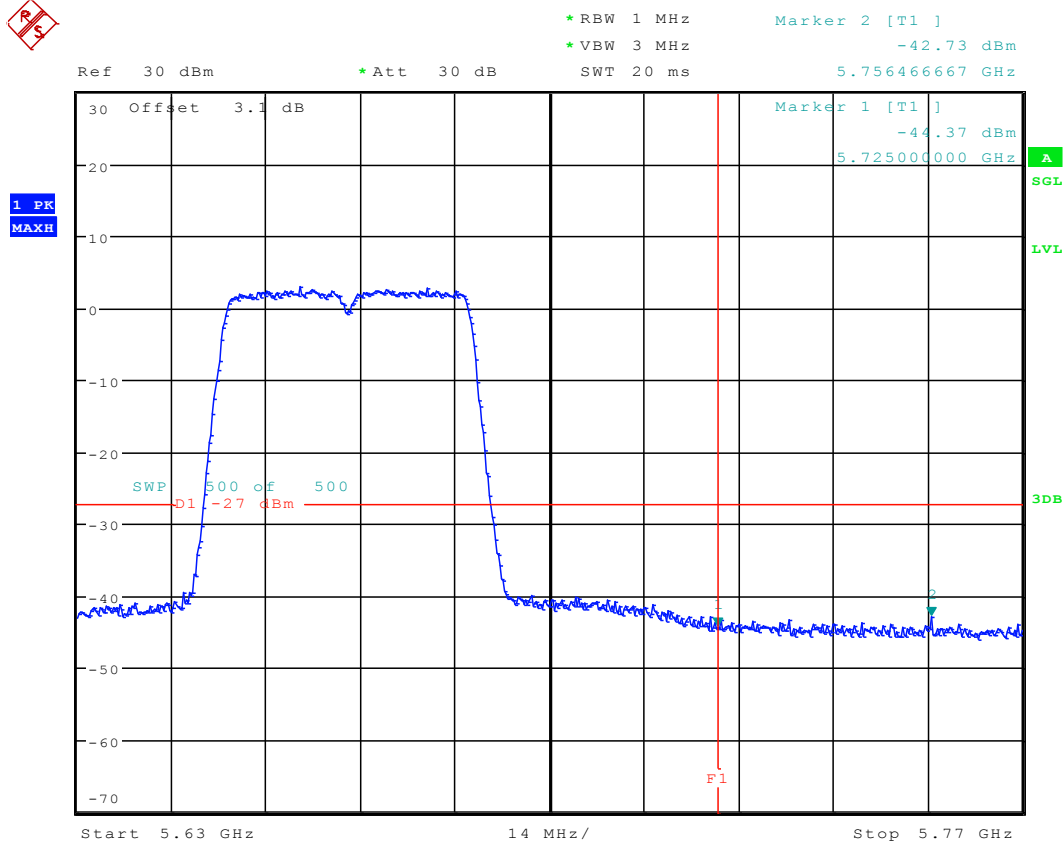
Date: 16.MAR.2016 17:38:41

13.139 11AC40M_134 Ant 1



Date: 16.MAR.2016 17:48:34

13.140 11AC40M_134 Ant 2

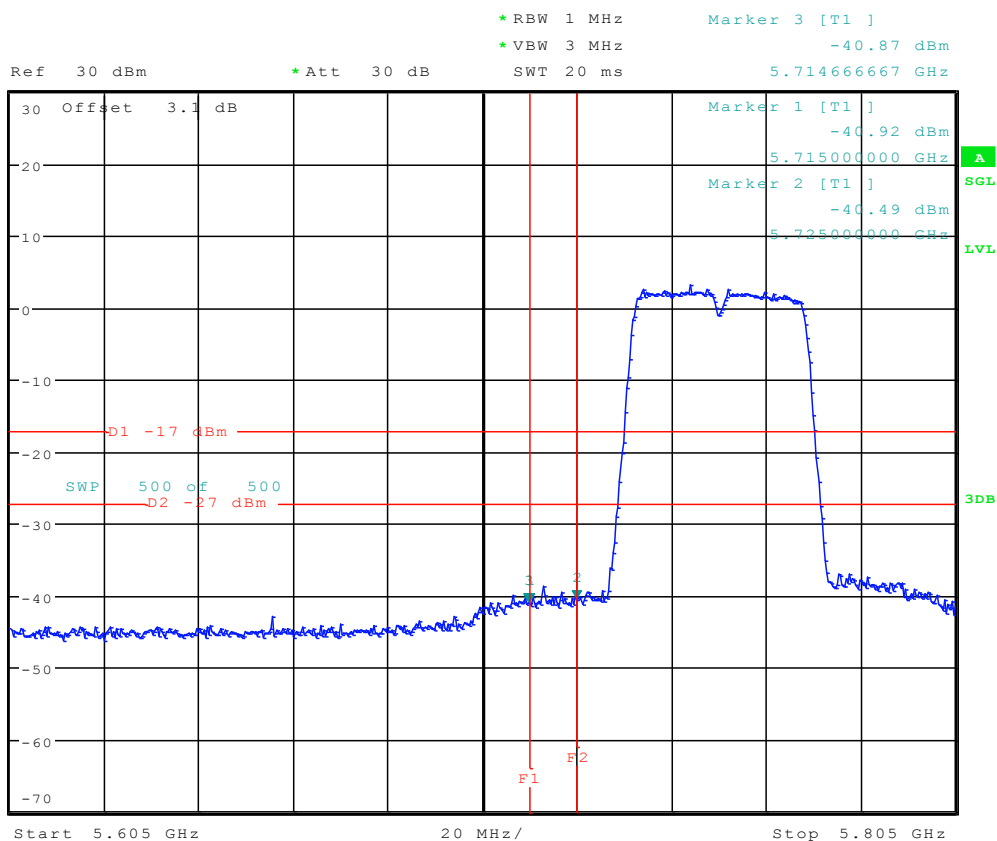


Date: 16.MAR.2016 17:43:33

13.141 11AC40M_151 Ant 1



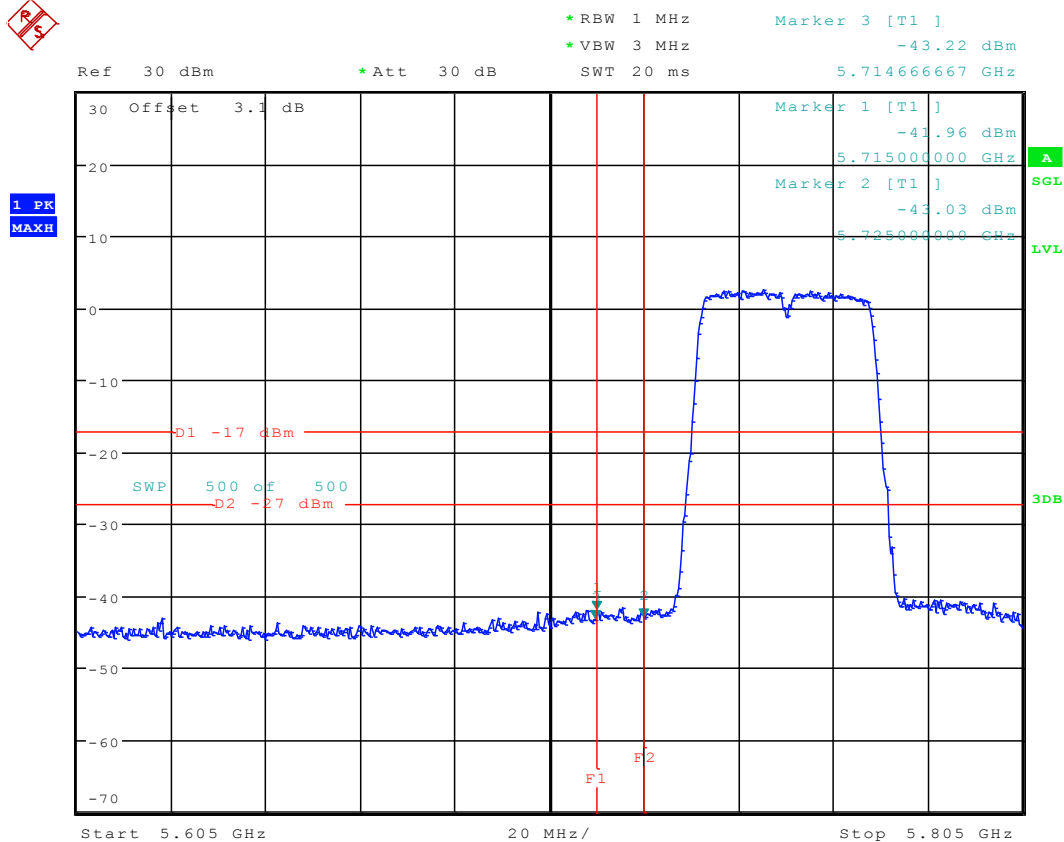
1 PK
MAXH



Date: 16.MAR.2016 10:20:04



13.142 11AC40M_151 Ant 2

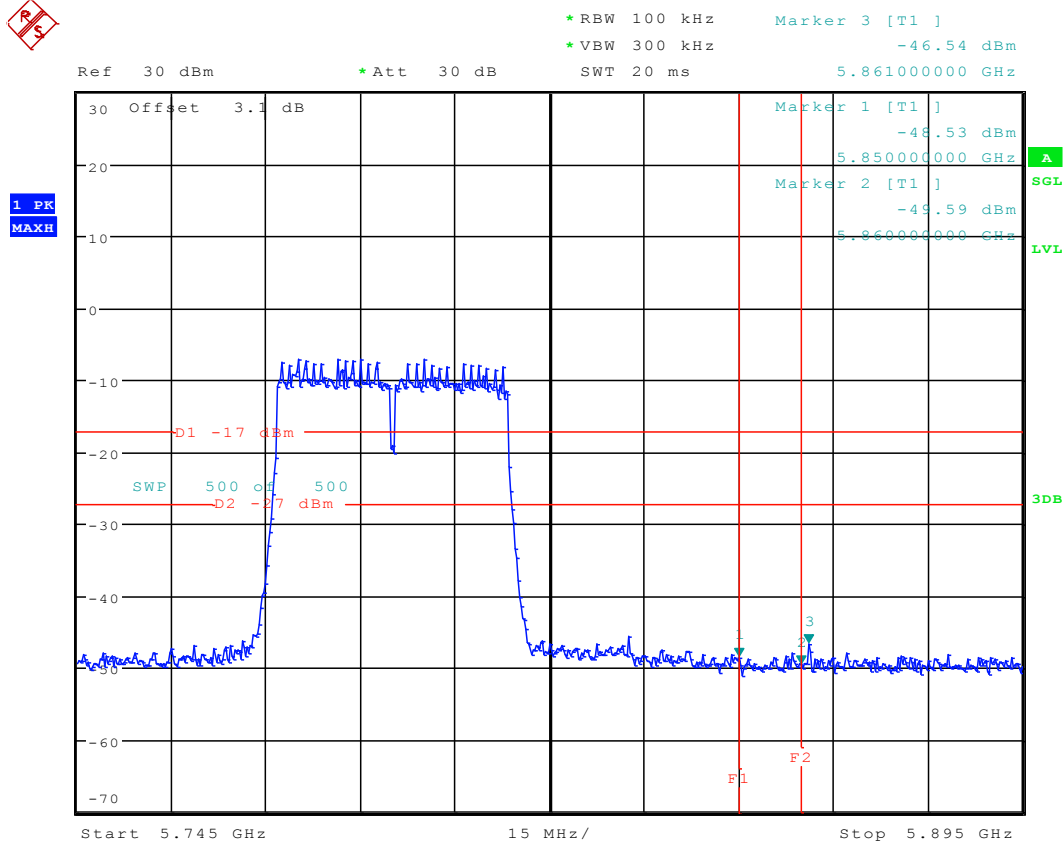


Date: 16.MAR.2016 15:54:23



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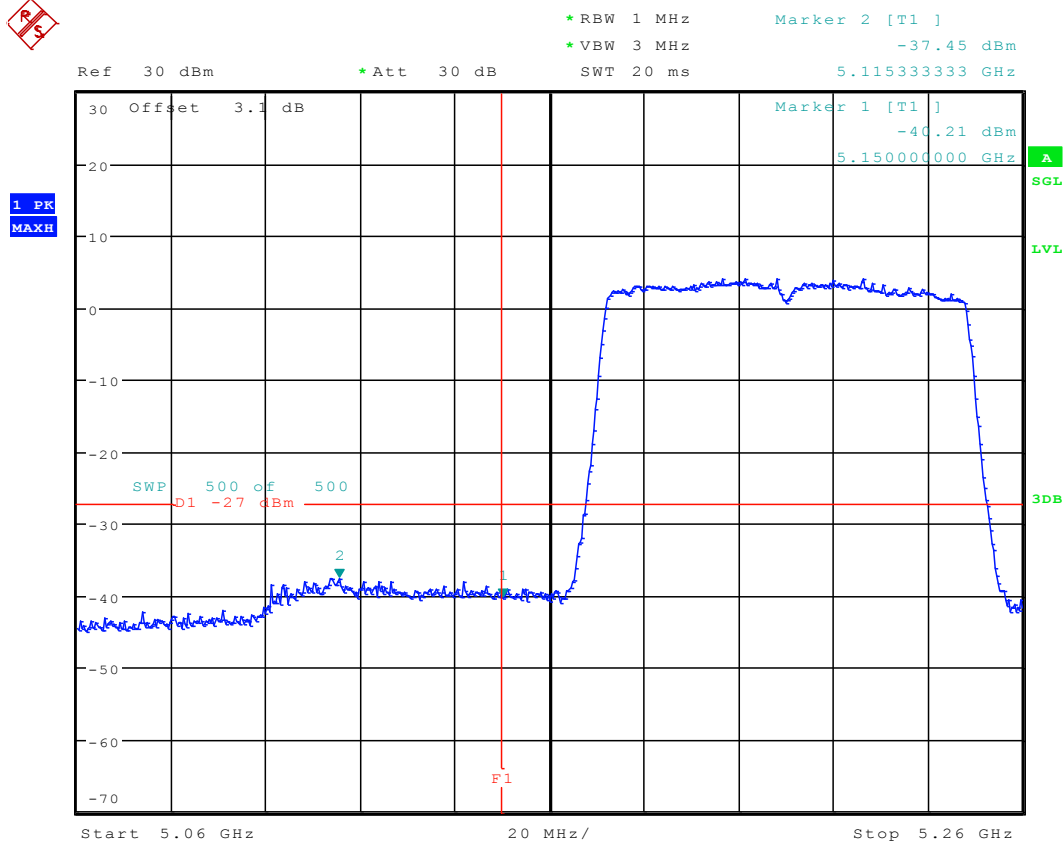
13.144 11AC40M_159 Ant 2



Date: 16.MAR.2016 16:22:13

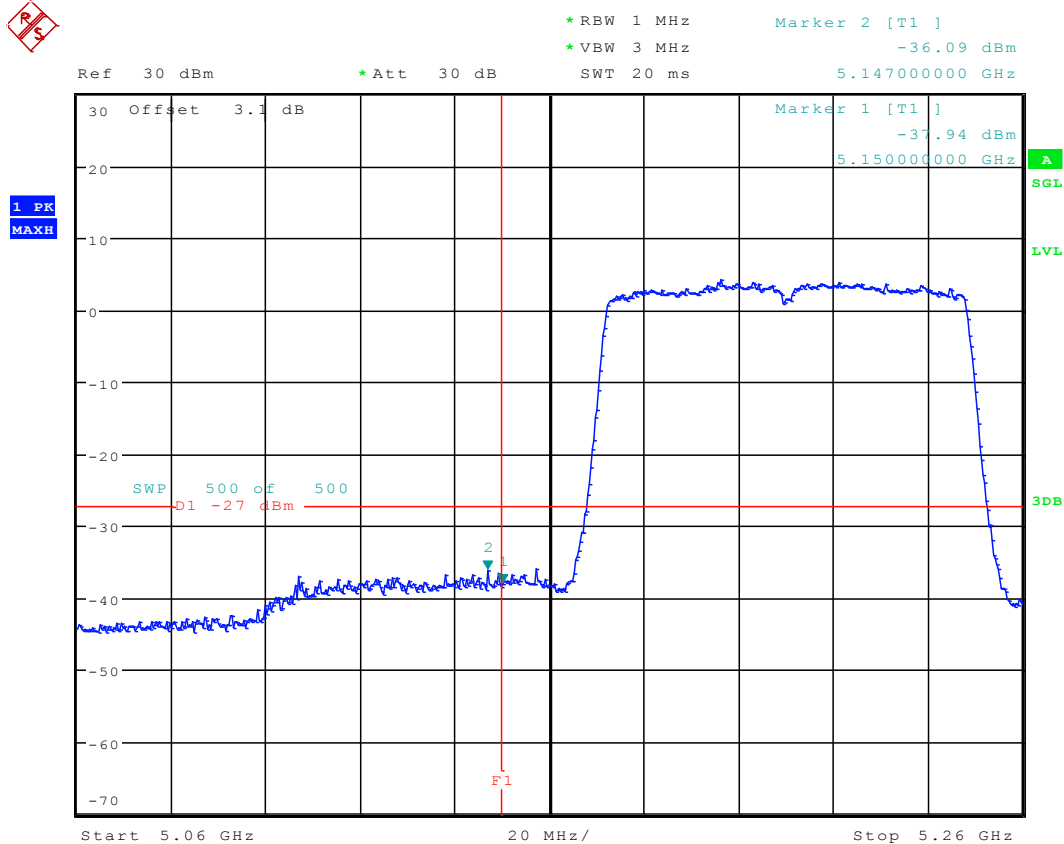


13.145 11AC80_42 Ant 1



Date: 15.MAR.2016 10:36:30

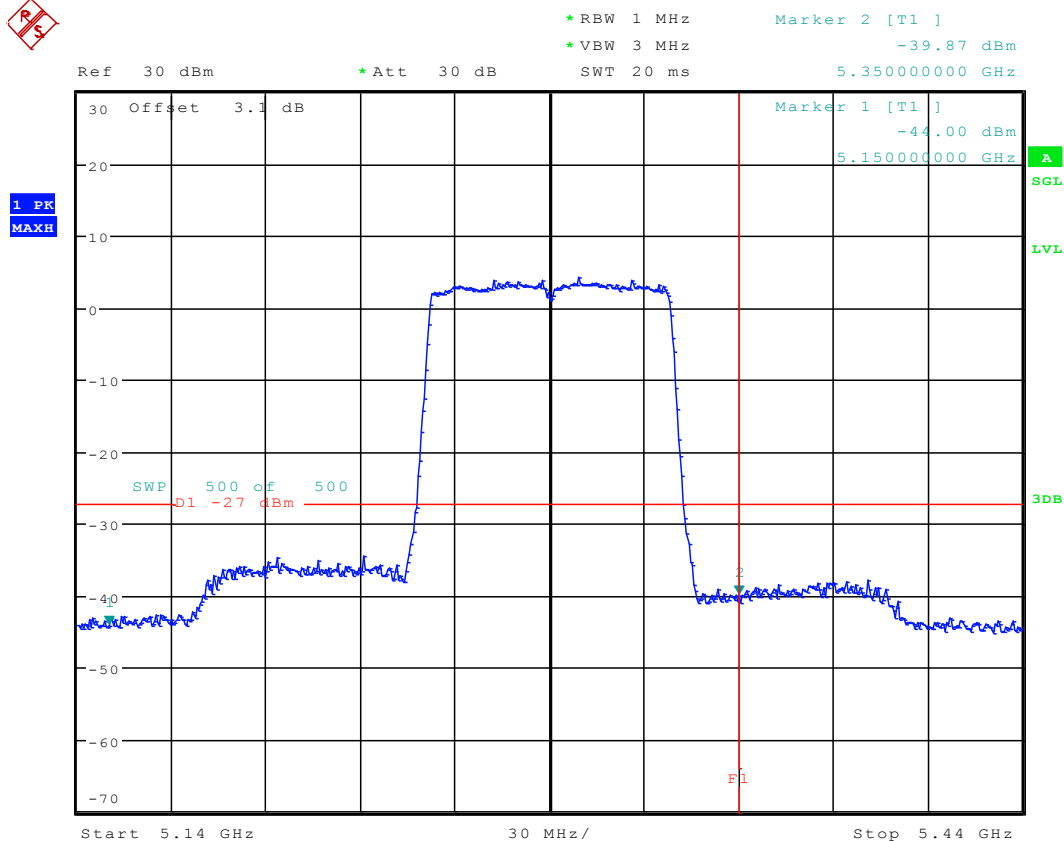
13.146 11AC80_42 Ant 2



Date: 14.MAR.2016 16:55:13

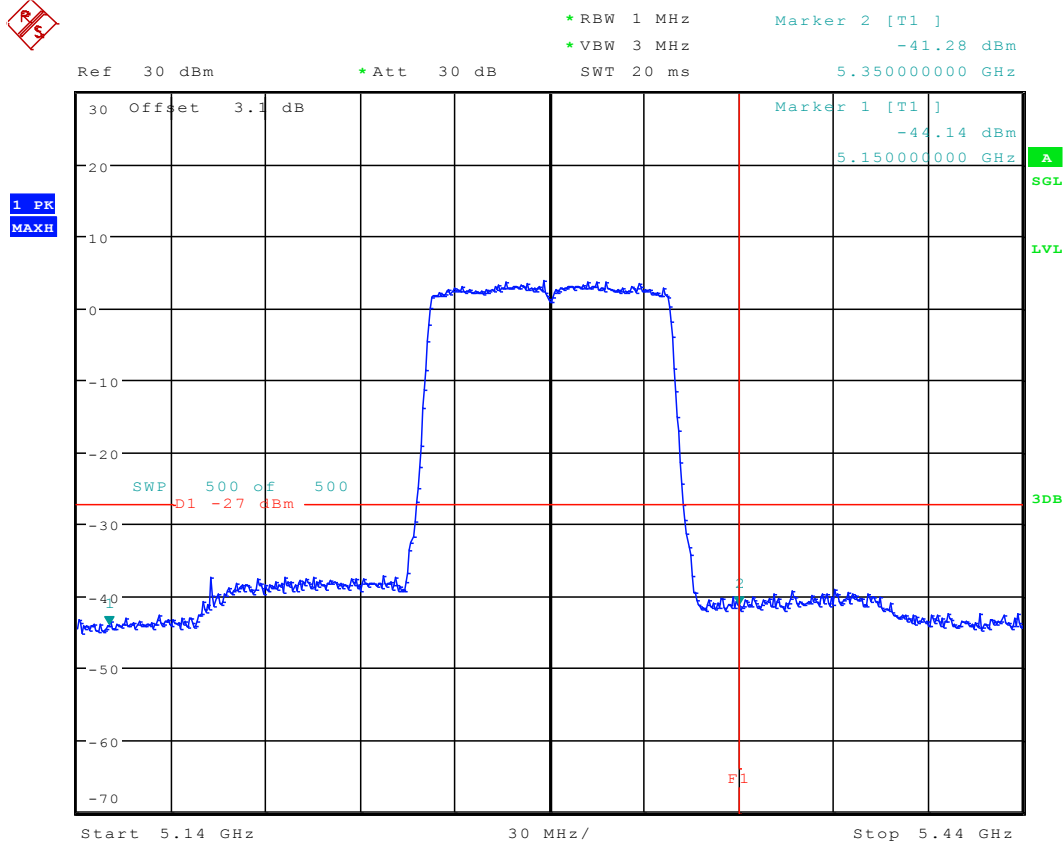


13.147 11AC80_58 Ant 1



Date: 15.MAR.2016 10:43:37

13.148 11AC80_58 Ant 2

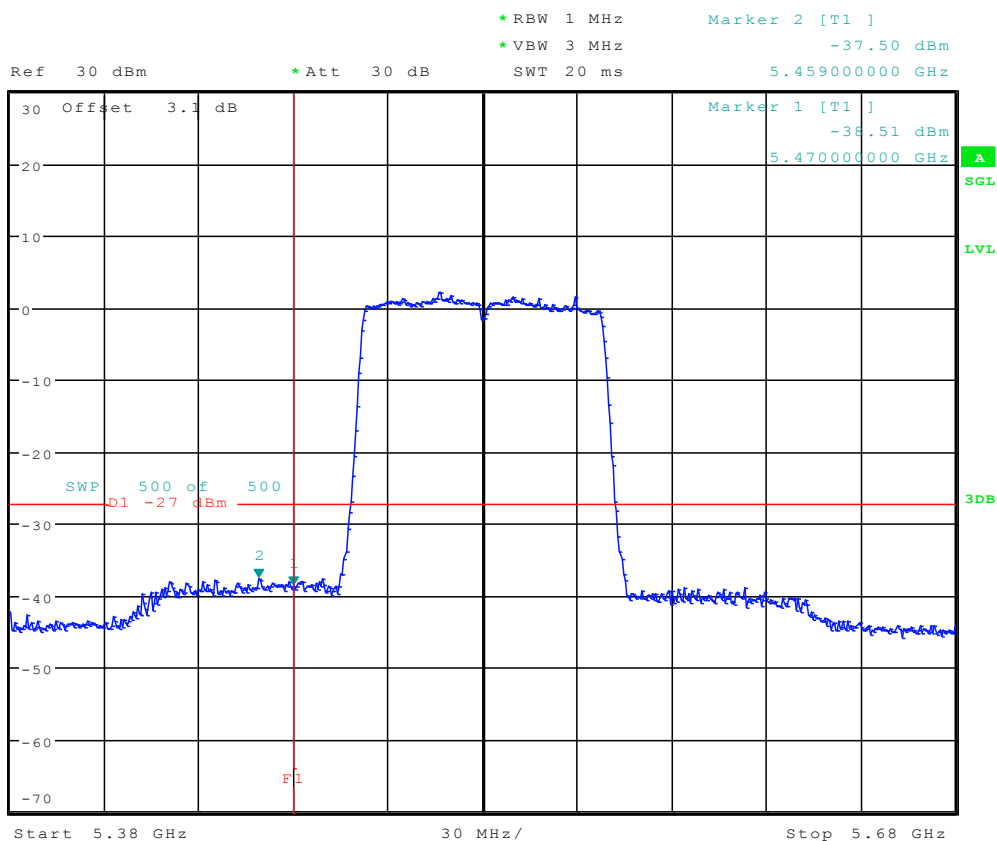


Date: 14.MAR.2016 17:00:27

13.149 11AC80_106 Ant 1

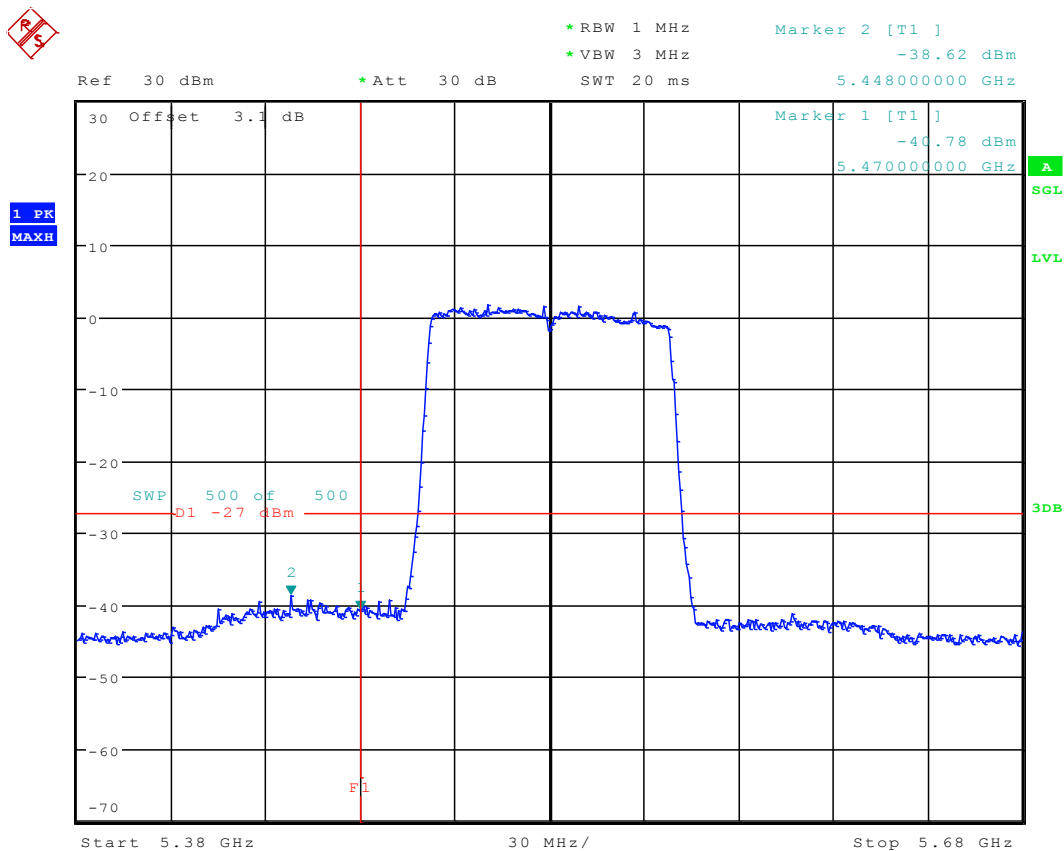


1 PK
MAXH



Date: 15.MAR.2016 10:52:30

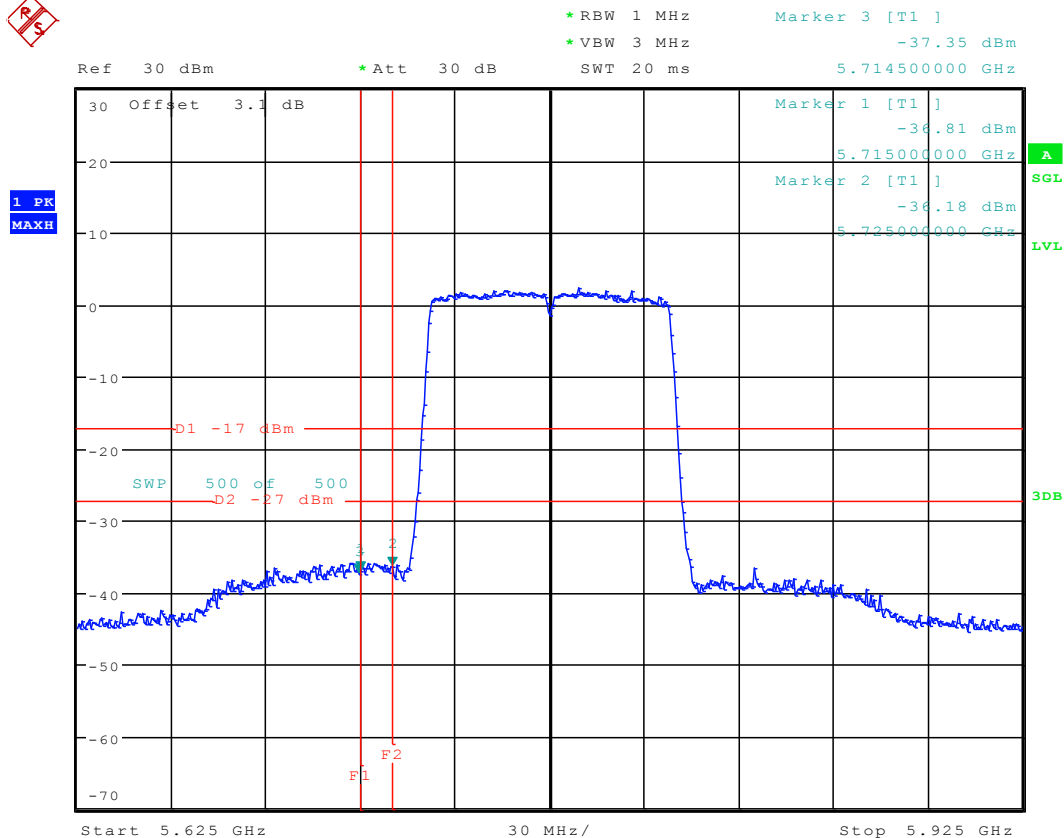
13.150 11AC80_106 Ant 2



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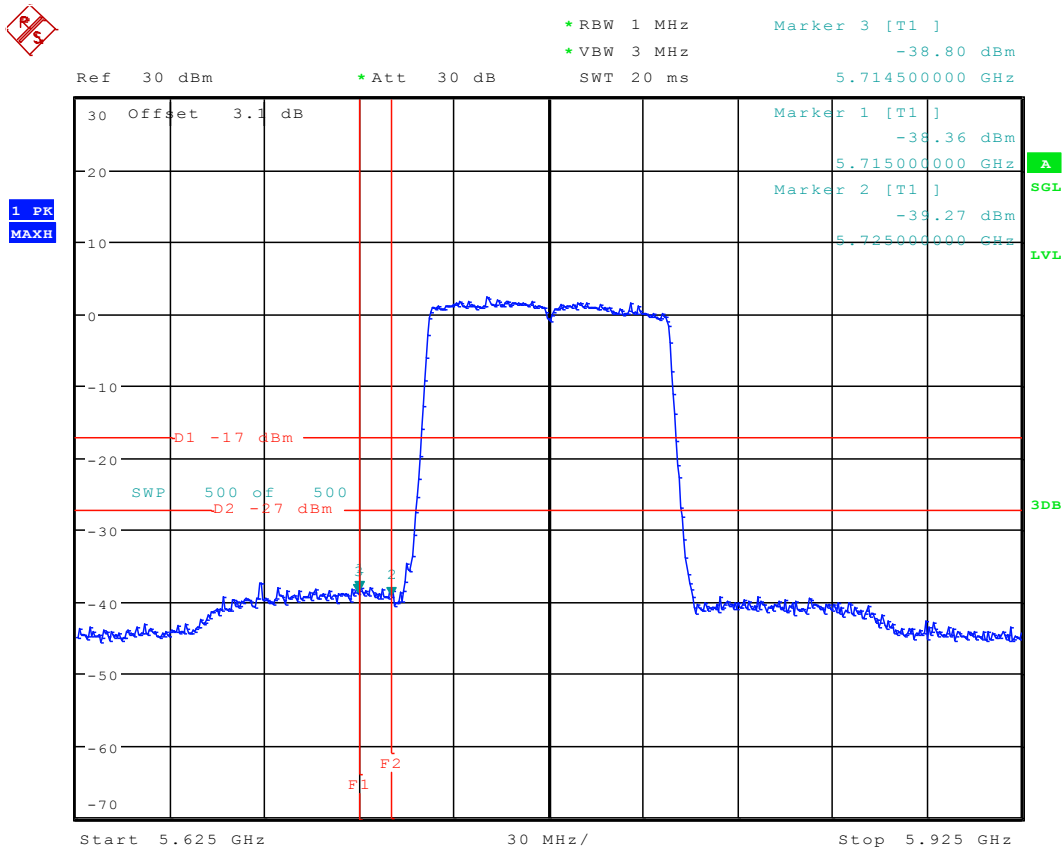


13.151 11AC80_155 Ant 1



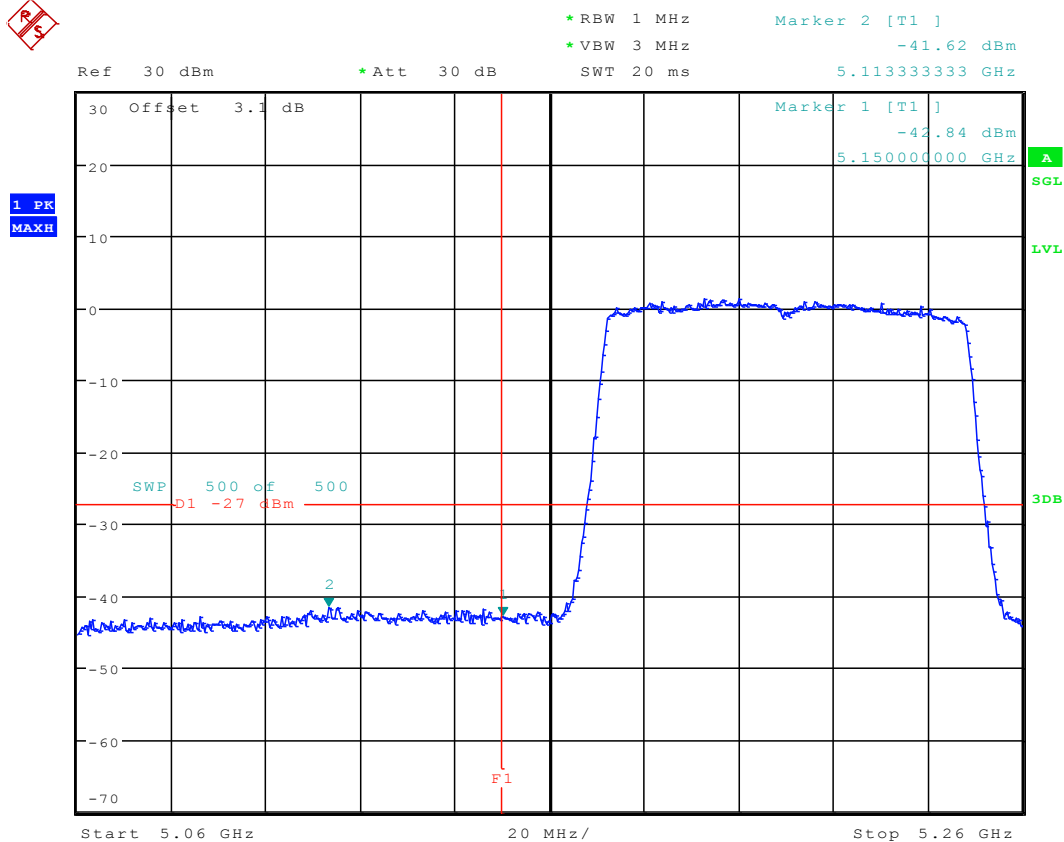
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13.152 11AC80_155 Ant 2



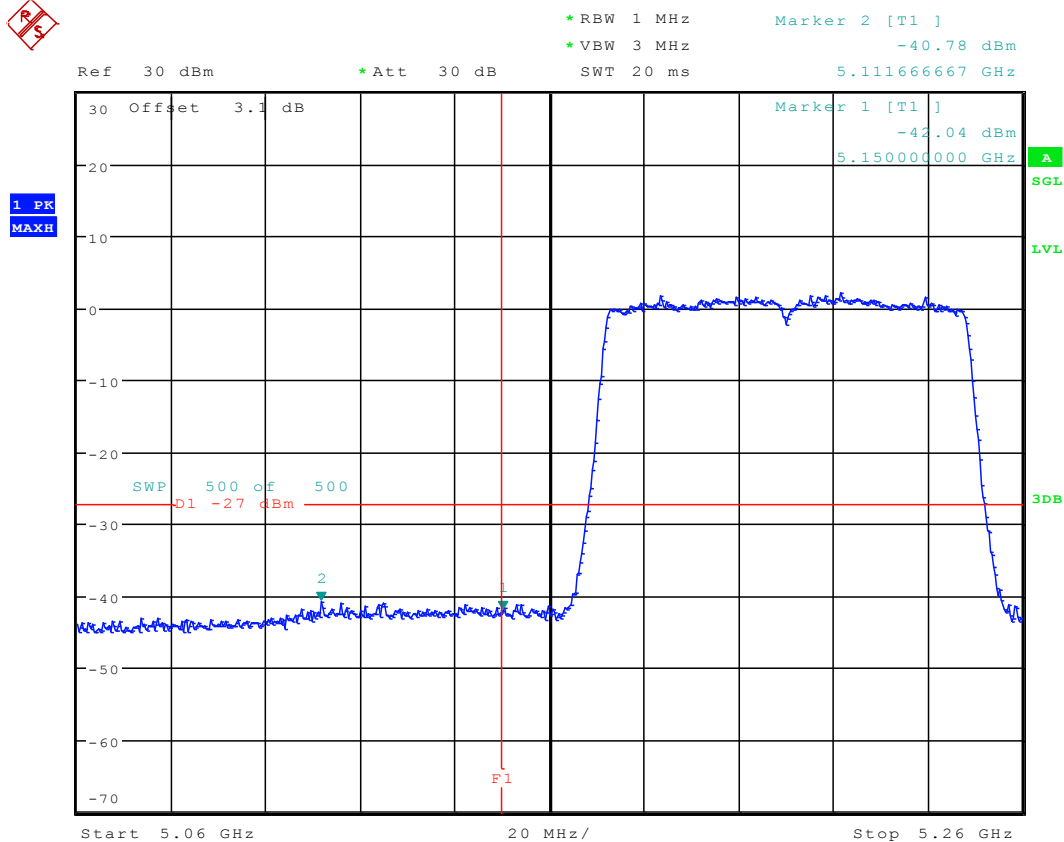
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13.153 11AC80M_42 Ant 1



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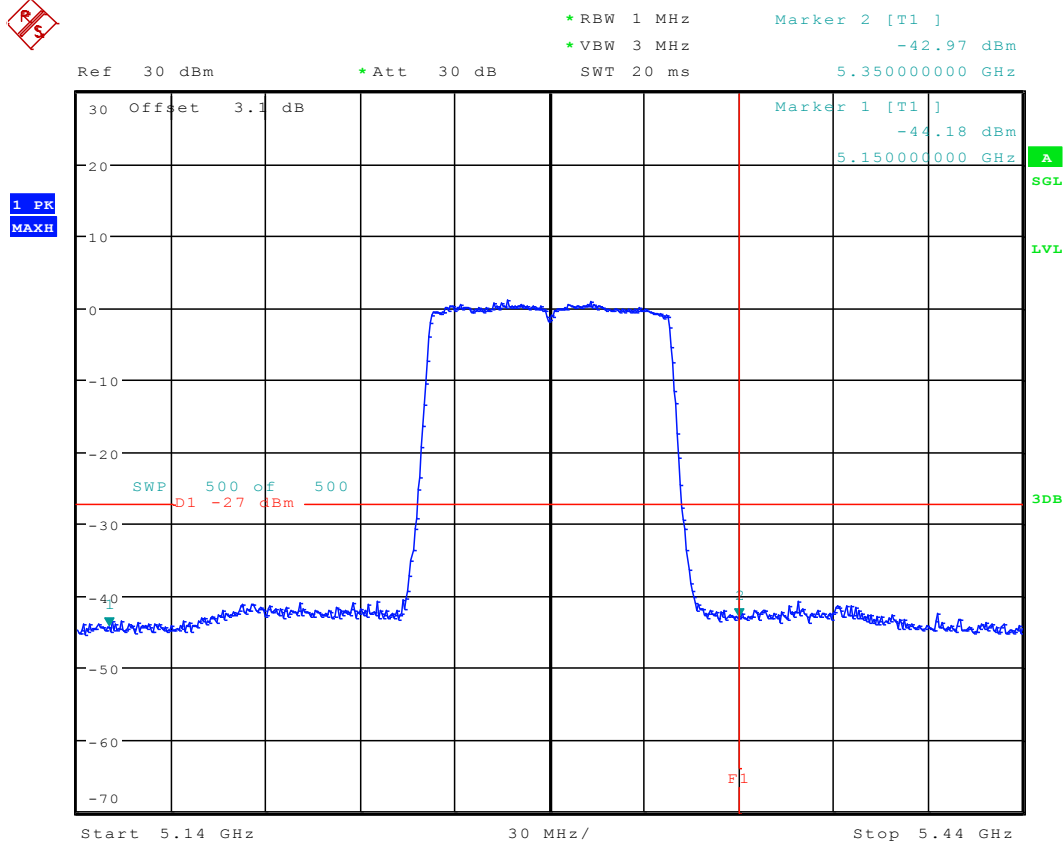
13.154 11AC80M_42 Ant 2



Date: 16.MAR.2016 16:27:29

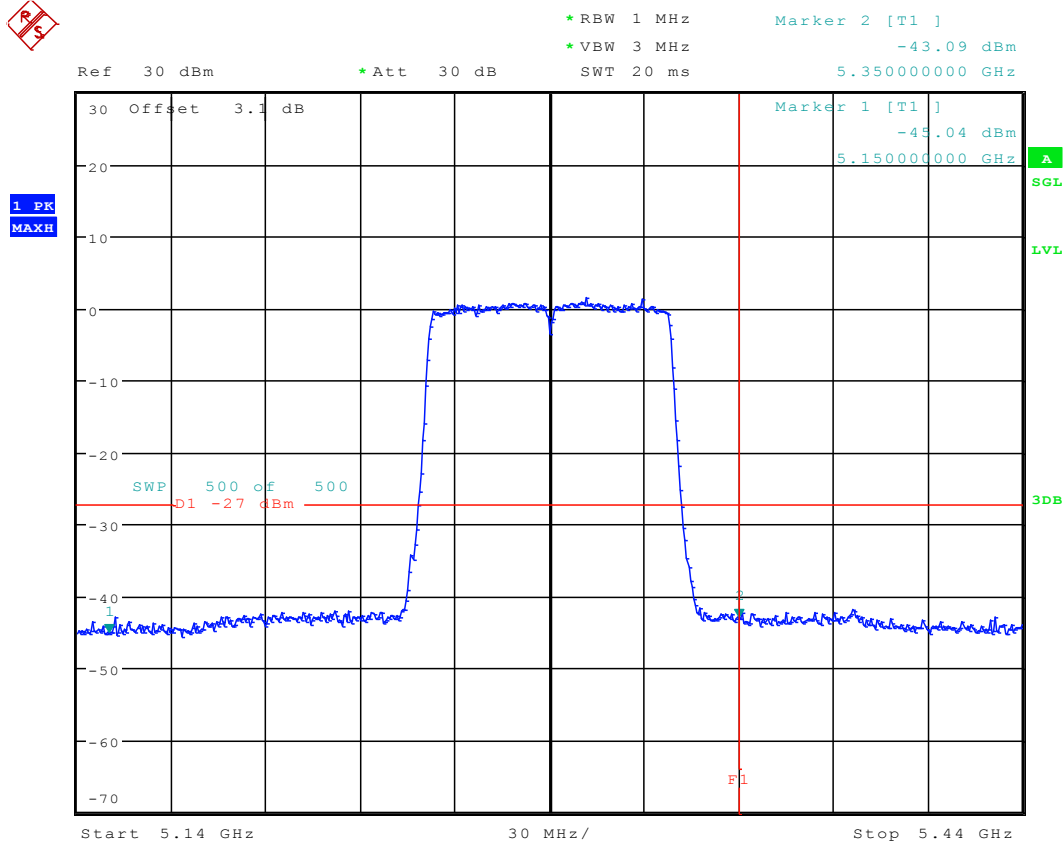


13.155 11AC80M_58 Ant 1



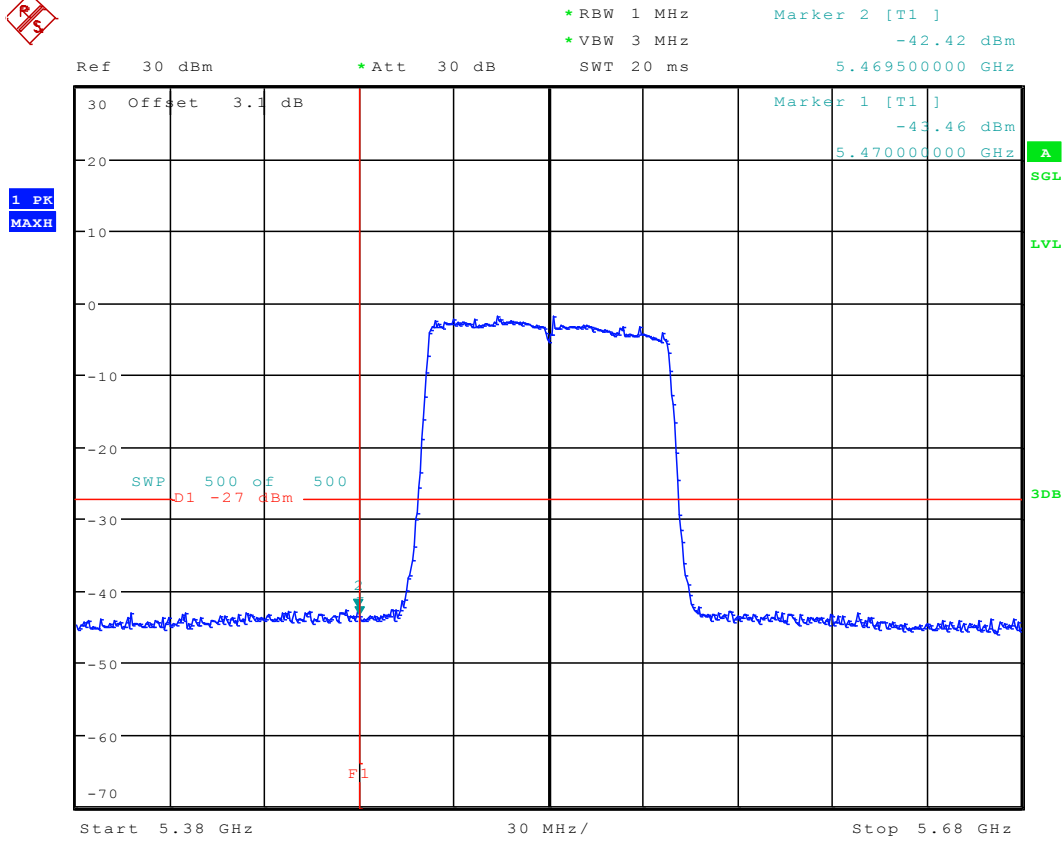
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13.156 11AC80M_58 Ant 2



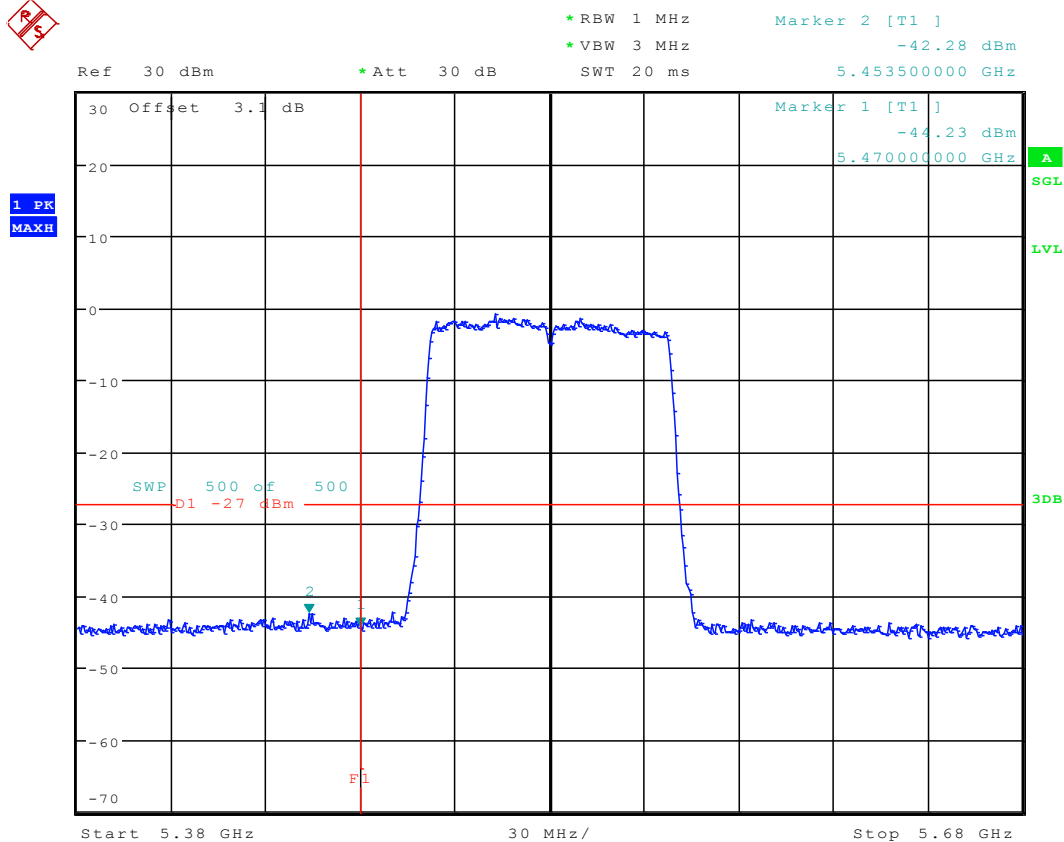
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13.157 11AC80M_106 Ant 1



Date: 16.MAR.2016 17:28:46

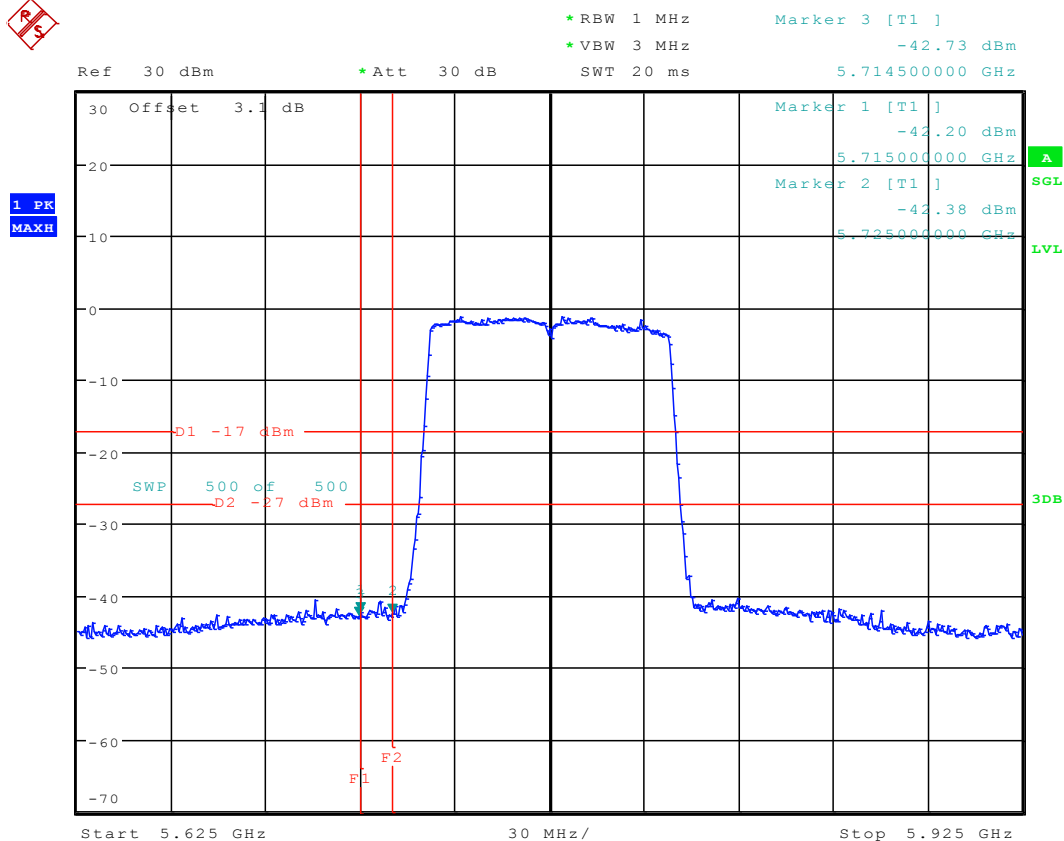
13.158 11AC80M_106 Ant 2



Date: 16.MAR.2016 17:34:17

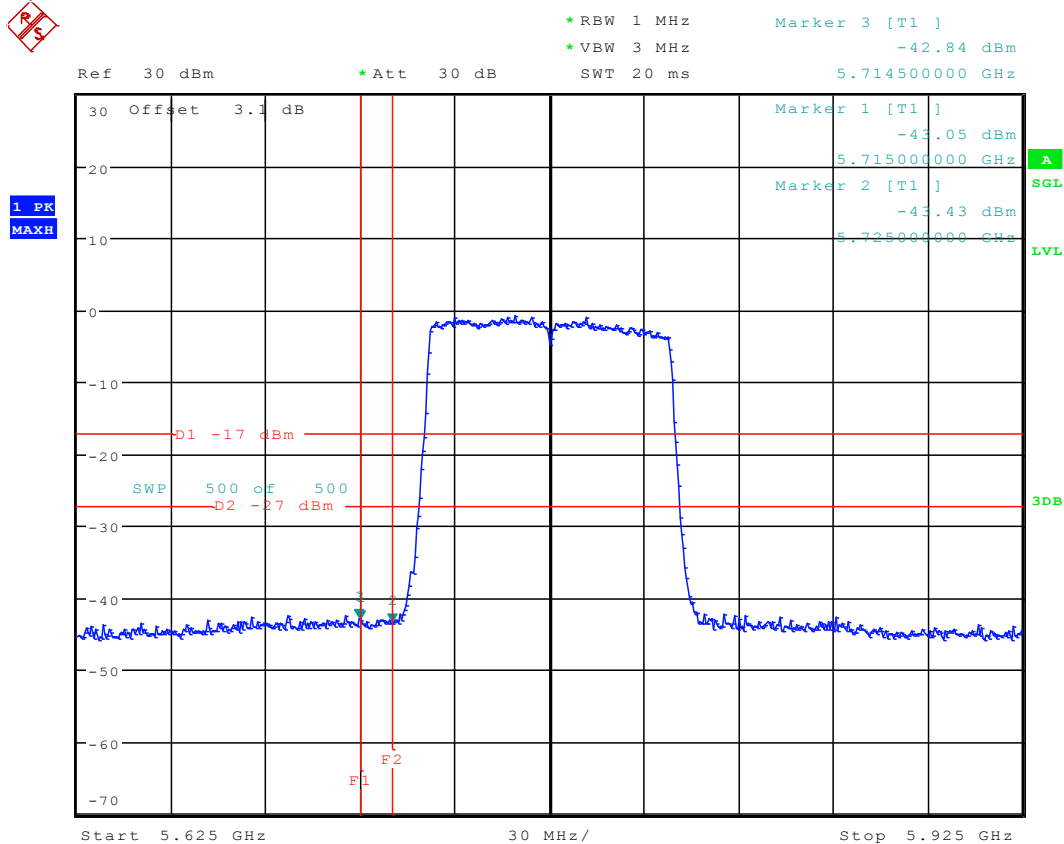


13.159 11AC80M_155 Ant 1



Date: 16.MAR.2016 17:08:43

13.160 11AC80M_155 Ant 2



Date: 16.MAR.2016 16:56:31

Appendix G: Frequencies Stability

Frequency Error vs. Voltage:

Test Conditions	Measured Fequency (MHz)
	5180
V nom(V)	5180.0077
V max(V)	5180.0081
V min(V)	5180.0092
Max. Deviation Frequency	0.0092
Max. Frequency Error (ppm)	1.78

Frequency Error vs. Temperature:

Test Conditions (°C)	Measured Fequency (MHz)
	5180
-5	5180.0072
5	5180.0055
15	5180.0039
25	5180.0081
35	5180.0089
45	5180.0051
50	5180.0029
Max. Deviation Frequency	0.0089
Max. Frequency Error (ppm)	1.72

Frequency Error vs. Voltage:

Test Conditions	Measured Frequency (MHz)
	5825
V nom(V)	5825.0055
V max(V)	5825.0047
V min(V)	5825.0059
Max. Deviation Frequency	0.0059
Max. Frequency Error (ppm)	1.01

Frequency Error vs. Temperature:

Test Conditions (°C)	Measured Frequency (MHz)
	5825
-5	5825.0033
5	5825.0051
15	5825.0059
25	5825.0062
35	5825.0041
45	5825.0062
50	5825.0071
Max. Deviation Frequency	0.0071
Max. Frequency Error (ppm)	1.22

END