TX mode CH42

Date: 28.JUL.2015 16:35:52

Date: 28.JUL.2015 16:35:59

TX mode CH52
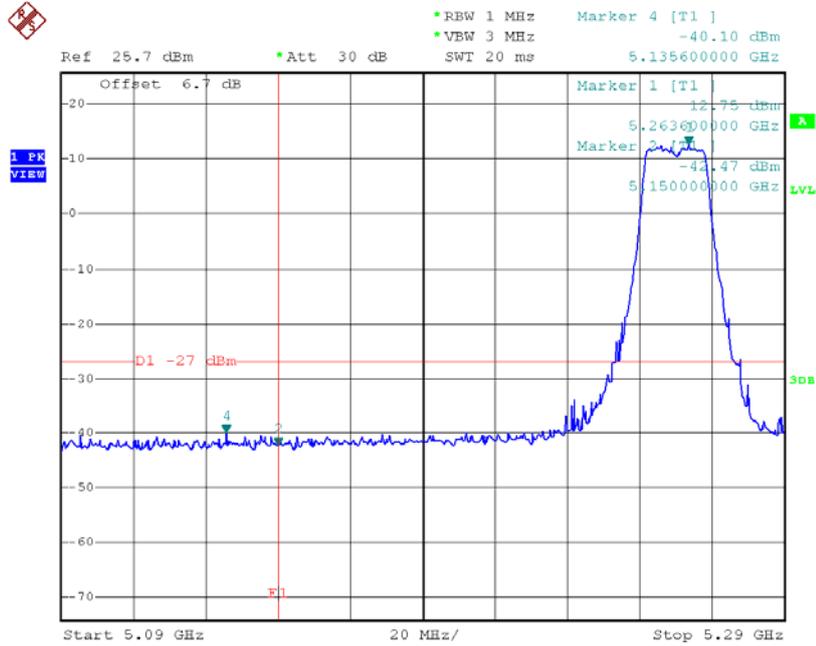
Date: 27.JUL.2015 16:15:24

TX mode CH64
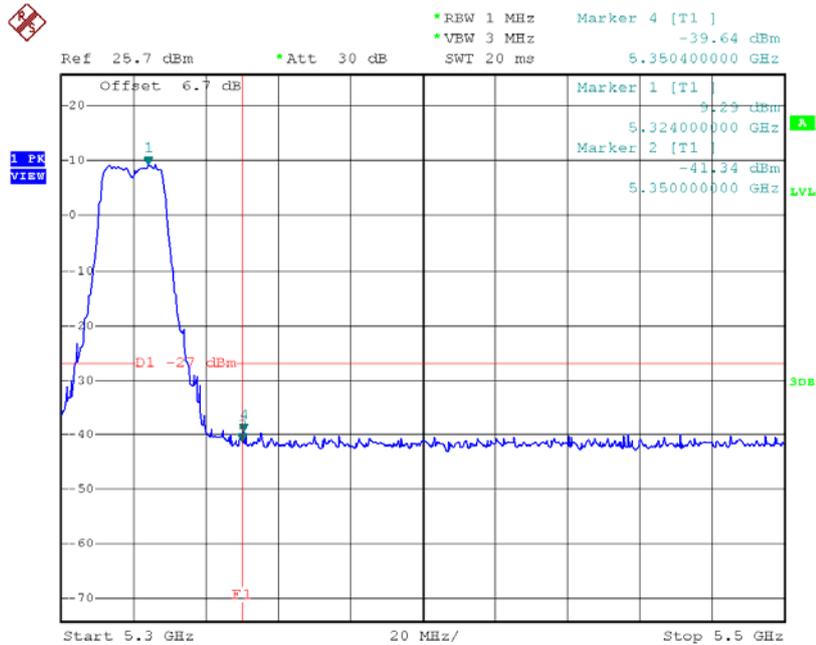
Date: 27.JUL.2015 16:18:41

TX mode CH52
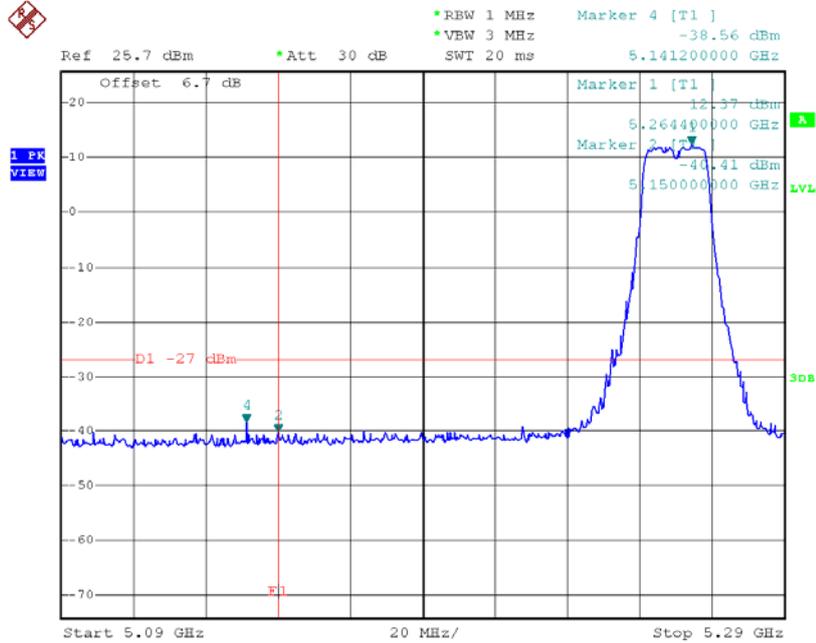
Date: 28.JUL.2015 10:00:12

TX mode CH64
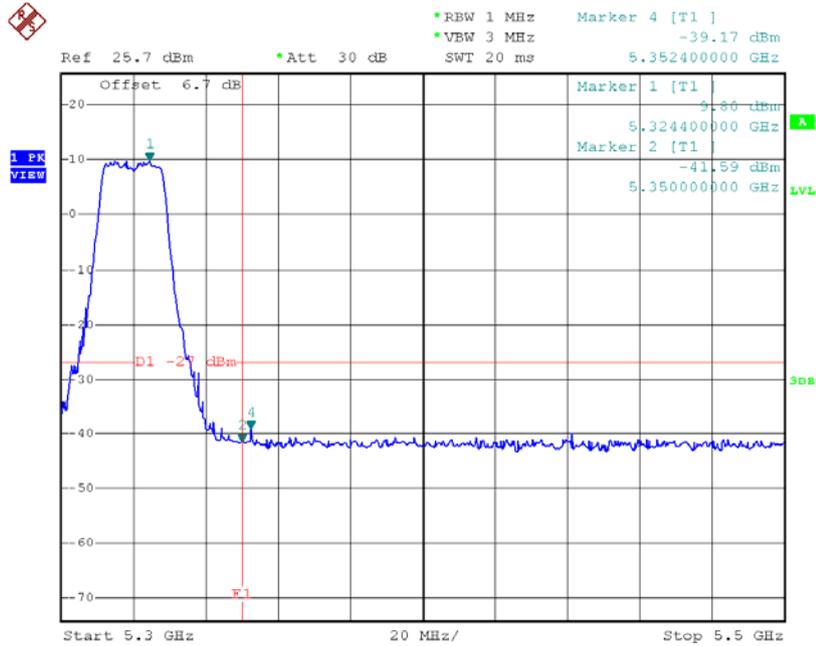
Date: 28.JUL.2015 10:02:22

TX mode CH52
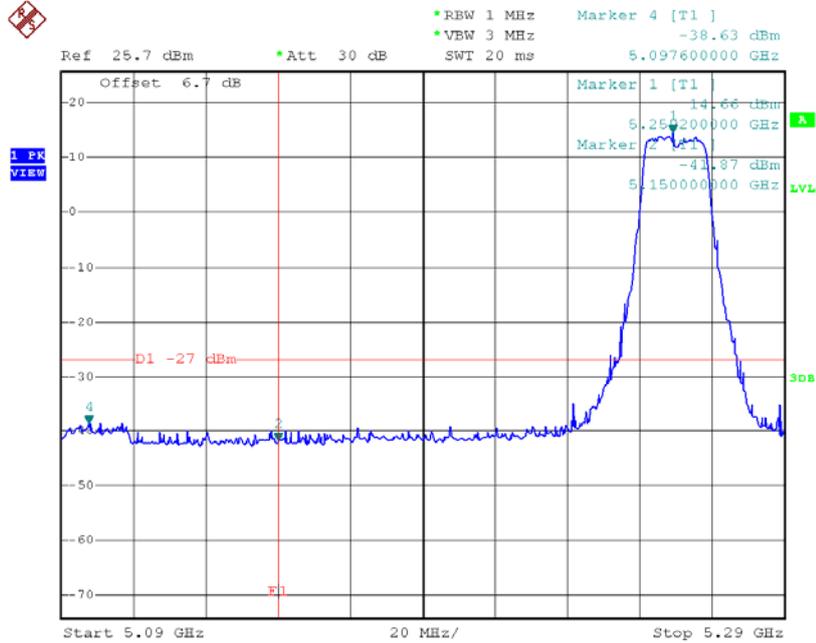
Date: 28.JUL.2015 15:55:56

TX mode CH64

Date: 28.JUL.2015 15:59:07

TX mode CH54


```
                                    *RBW 1 MHz    Marker 4 [T1 ]
                                    *VBW 3 MHz          -39.93 dBm
         Ref  25.7 dBm    *Att  30 dB   SWT 20 ms       5.145200000 GHz
          Offset  6.7 dB                       Marker 1 [T1 ]
        -20                                              9.38 dBm
                                                    5.265200000 GHz
        -10                                     Marker 2 [T1 ]
                                                   5.150000000 GHz
         0

        -10

        -20

        -30   D1 -27 dBm                                    3DB

        -40      4  2

        -50

        -60

        -70      F1
         Start 5.1 GHz        20 MHz/         Stop 5.3 GHz
```
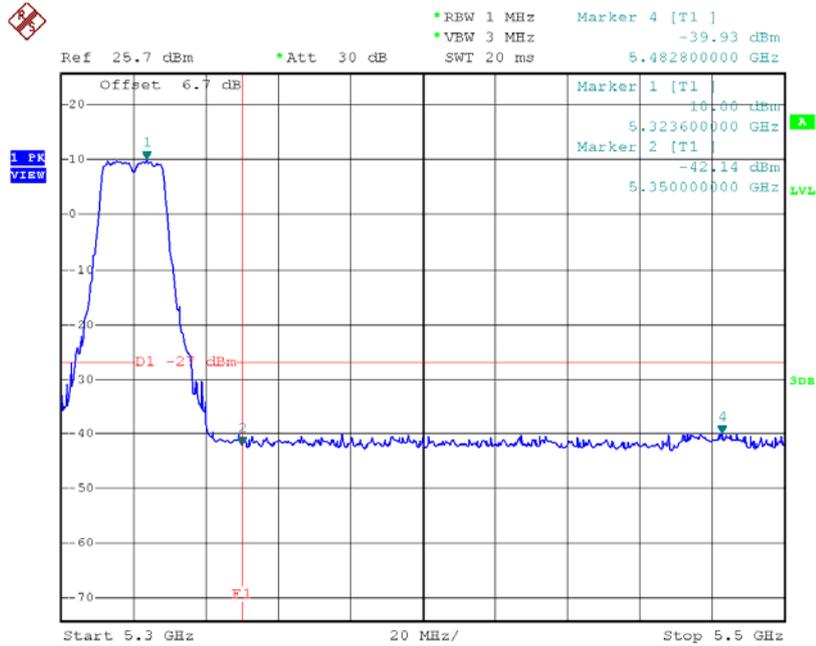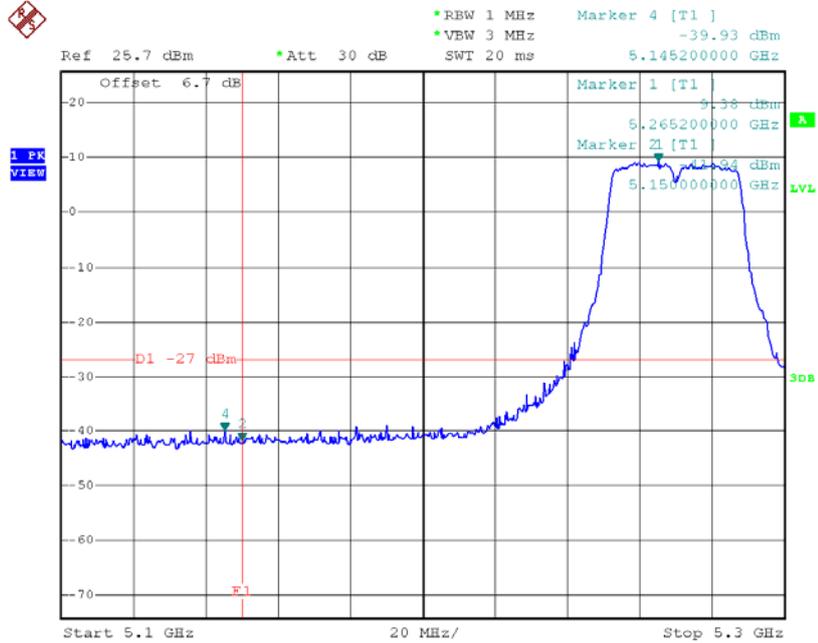
Date: 27.JUL.2015 17:44:52

TX mode CH62


```
                                    *RBW 1 MHz    Marker 4 [T1 ]
                                    *VBW 3 MHz          -37.98 dBm
         Ref  25.7 dBm    *Att  30 dB   SWT 20 ms       5.351600000 GHz
          Offset  6.7 dB                       Marker 1 [T1 ]
        -20                                              6.52 dBm
                                                    5.300400000 GHz
        -10                                     Marker 2 [T1 ]
                                                        -41.21 dBm
         0                                          5.350000000 GHz

        -10

        -20

        -30   D1 -27 dBm                                    3DB

        -40           4

        -50

        -60

        -70      F1
         Start 5.28 GHz       20 MHz/         Stop 5.48 GHz
```
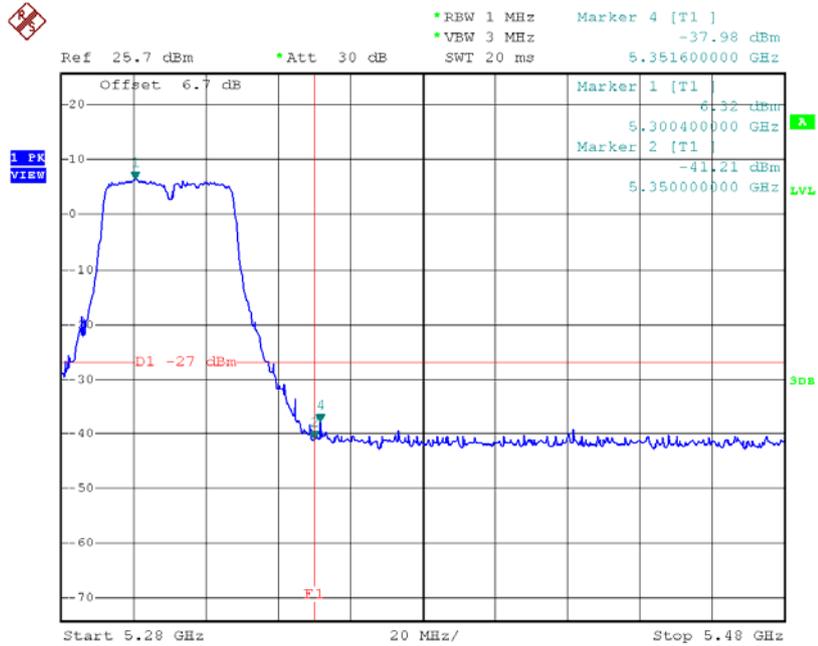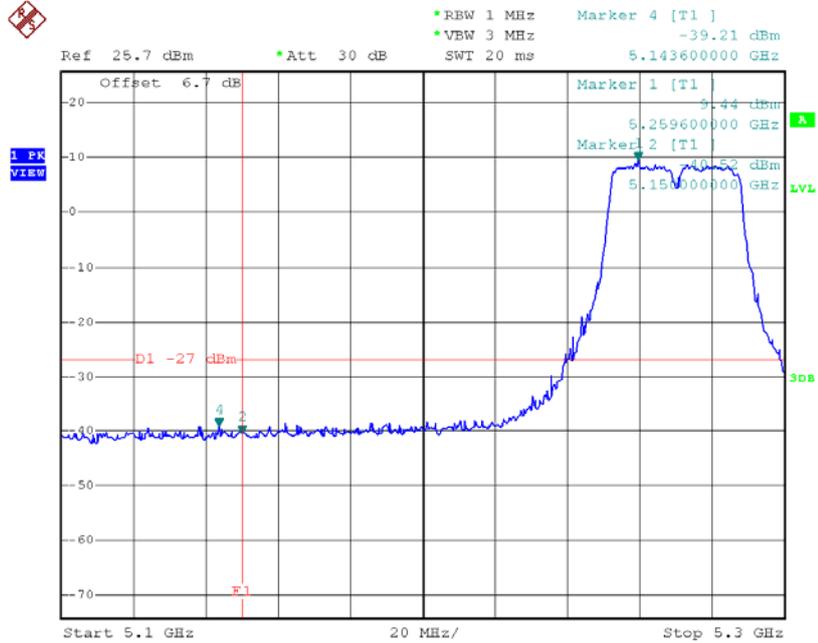
Date: 27.JUL.2015 17:46:00

Test Mode:	UNII-2A/TX AC40 Mode_ANT B

TX mode CH54

Date: 28.JUL.2015 10:27:42
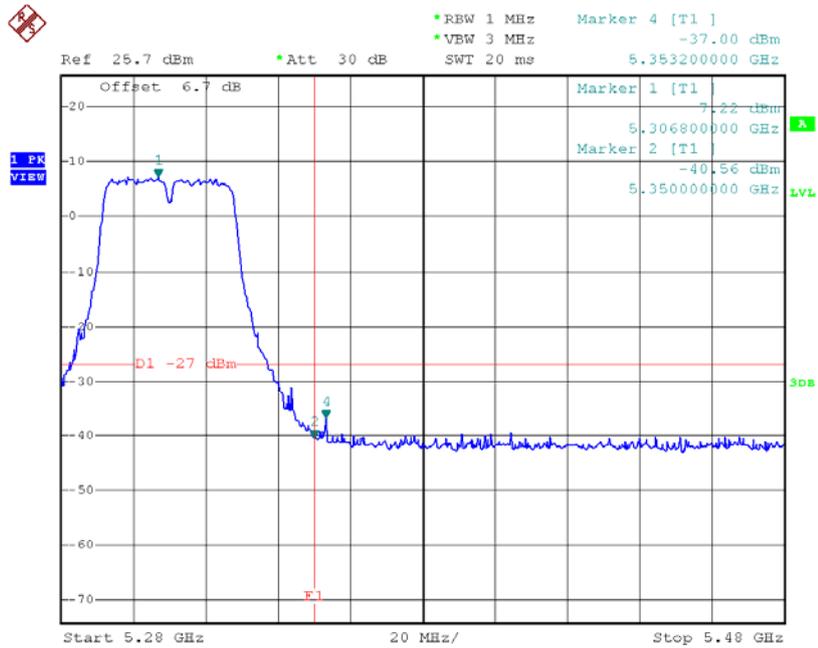
TX mode CH62
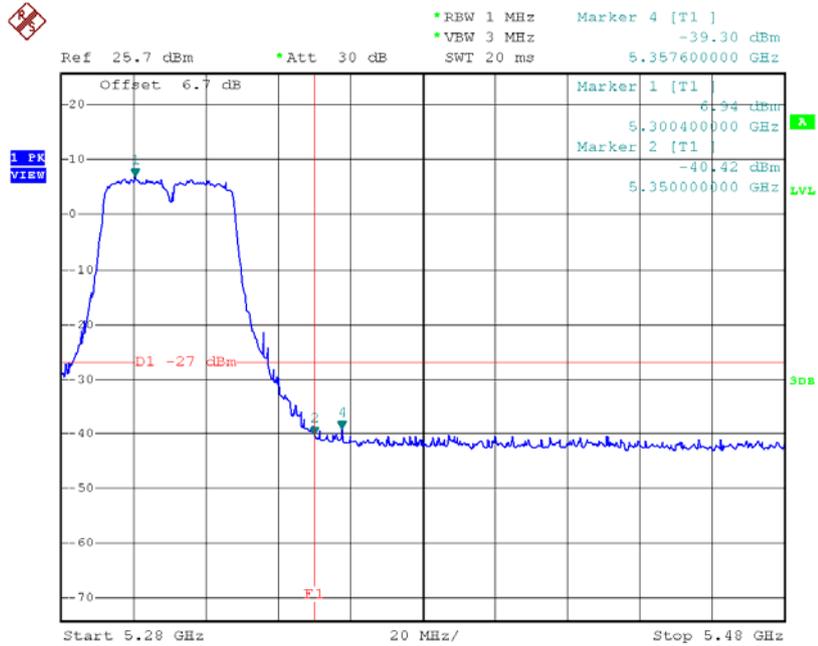
Date: 28.JUL.2015 10:31:29

TX mode CH54
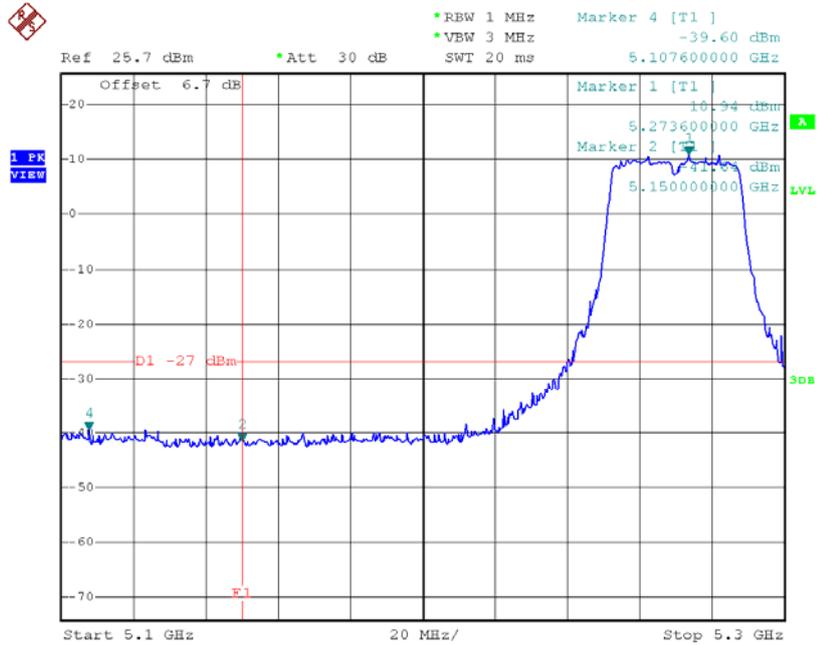
Date: 28.JUL.2015 16:27:00

TX mode CH62

Date: 28.JUL.2015 16:28:06
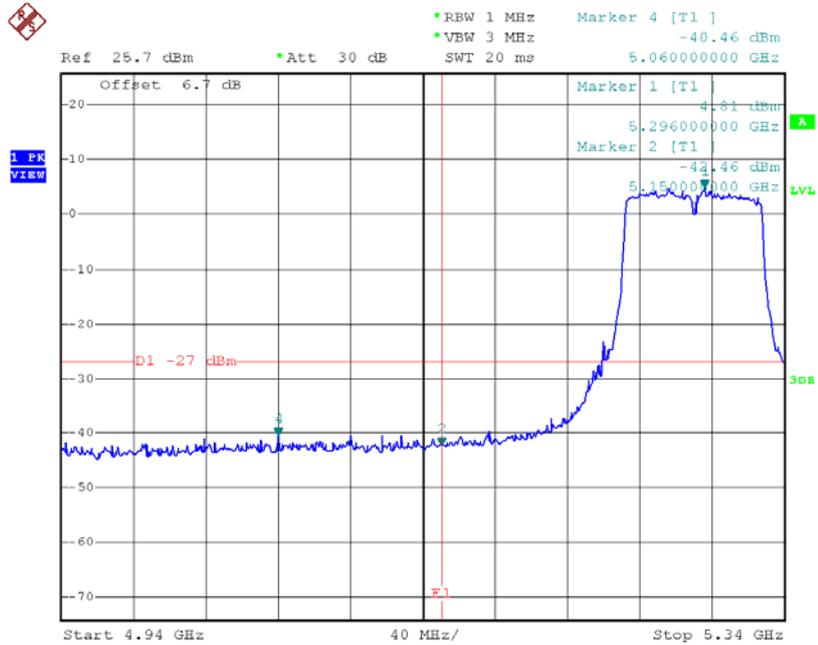
TX mode CH58
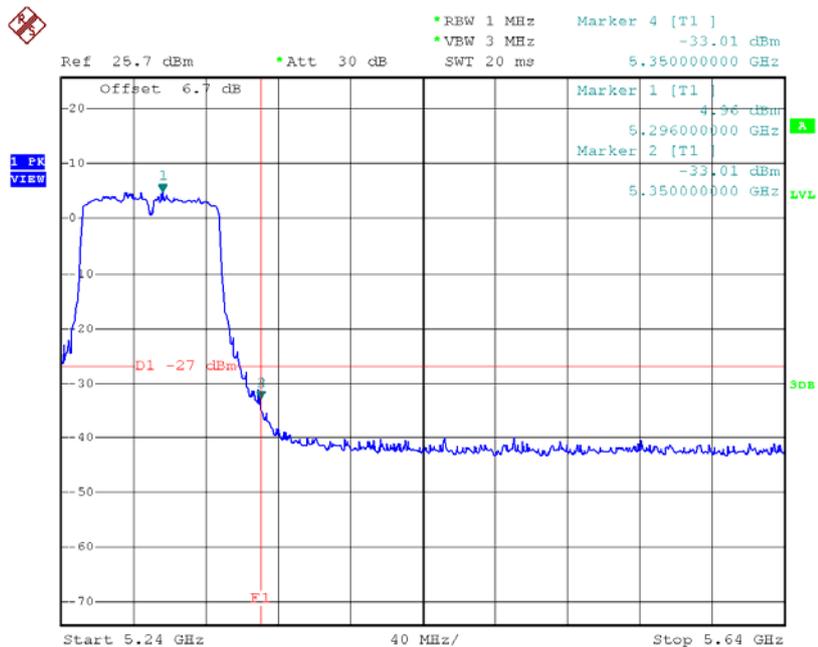

Date: 27.JUL.2015   17:56:45
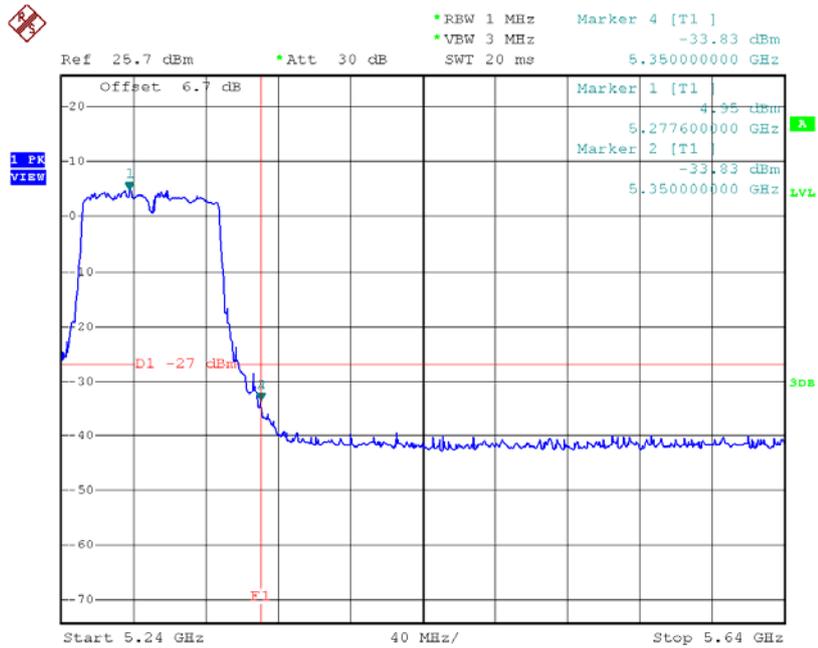
Date: 27.JUL.2015   17:57:02
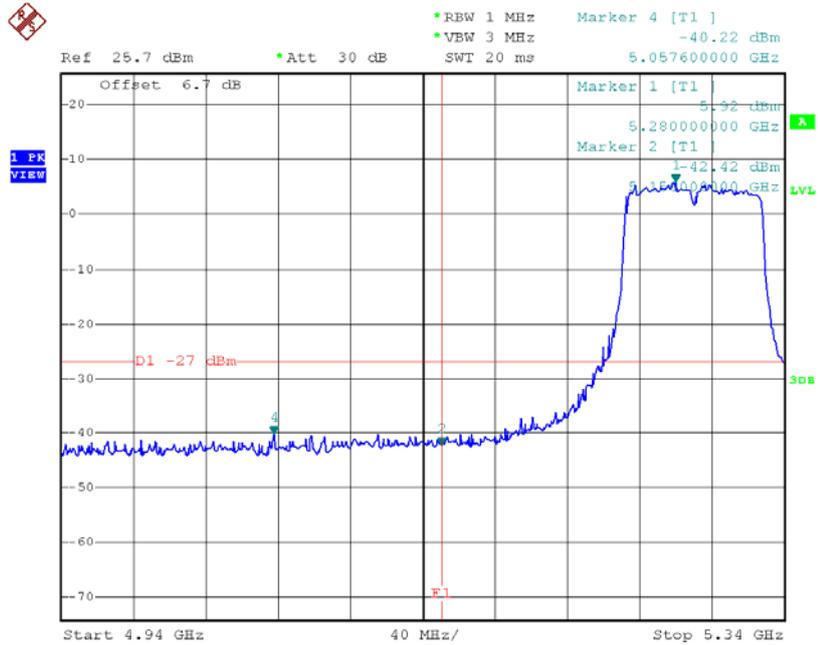
Test Mode:	UNII-2A/TX AC80 Mode_ANT B

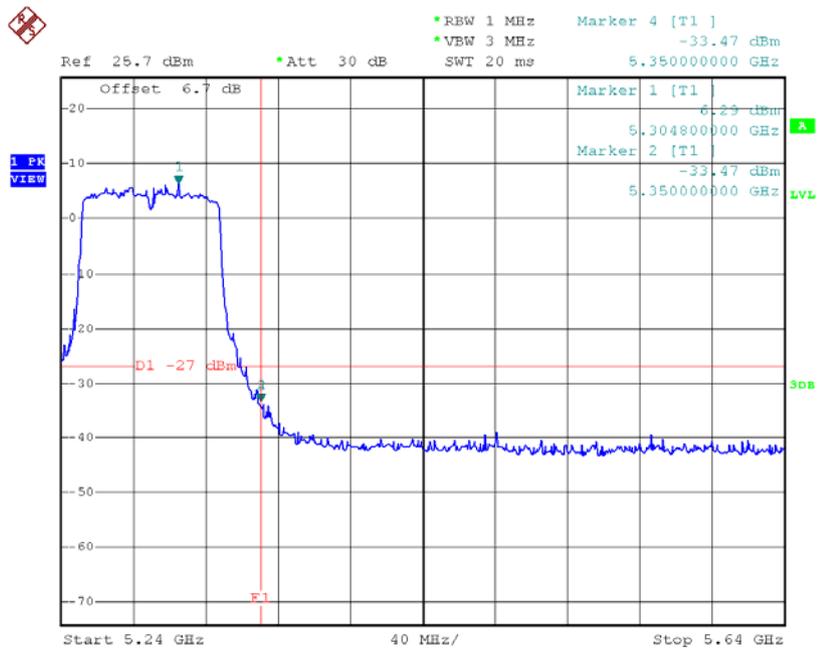## TX mode CH58

Date: 28.JUL.2015 10:39:05

Date: 28.JUL.2015 10:39:12

TX mode CH58

Date: 28.JUL.2015 16:37:33

Date: 28.JUL.2015 16:37:41

TX mode CH100
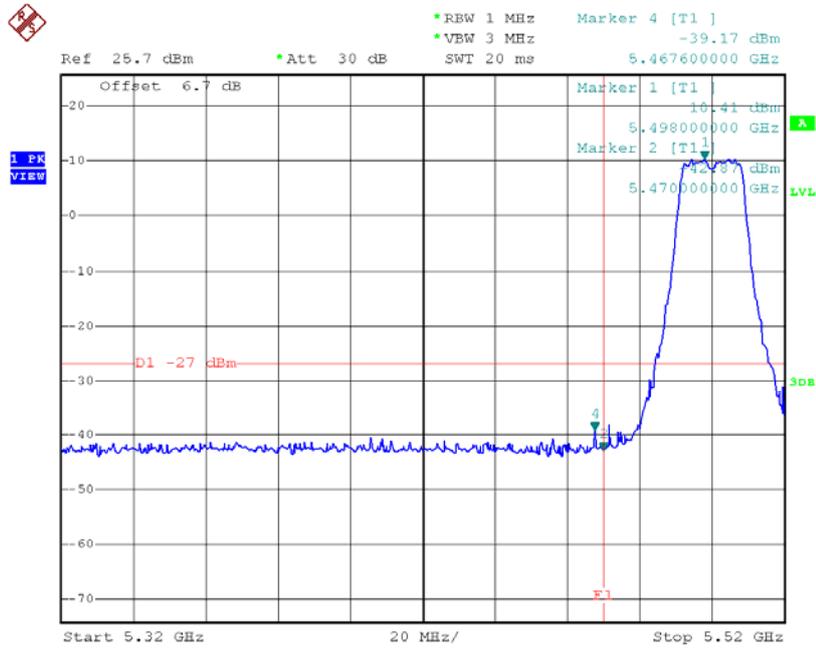
Date: 27.JUL.2015 16:19:58

TX mode CH140
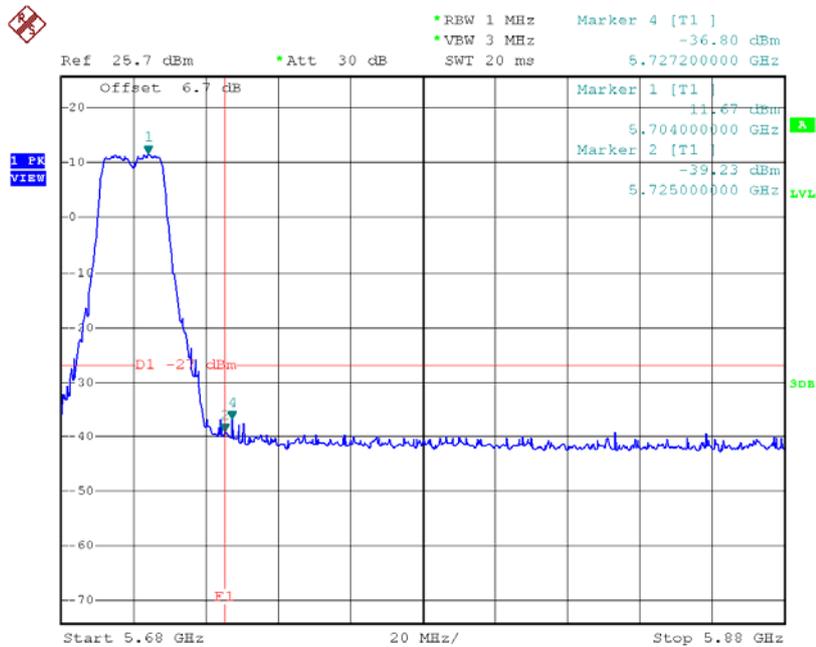
Date: 27.JUL.2015 17:25:35

TX mode CH100
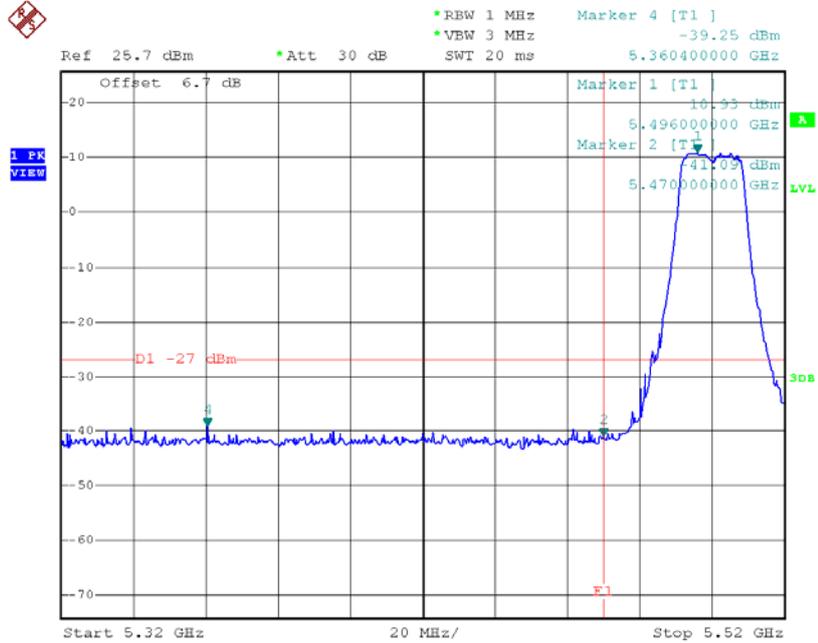
Date: 28.JUL.2015 10:04:41

TX mode CH140
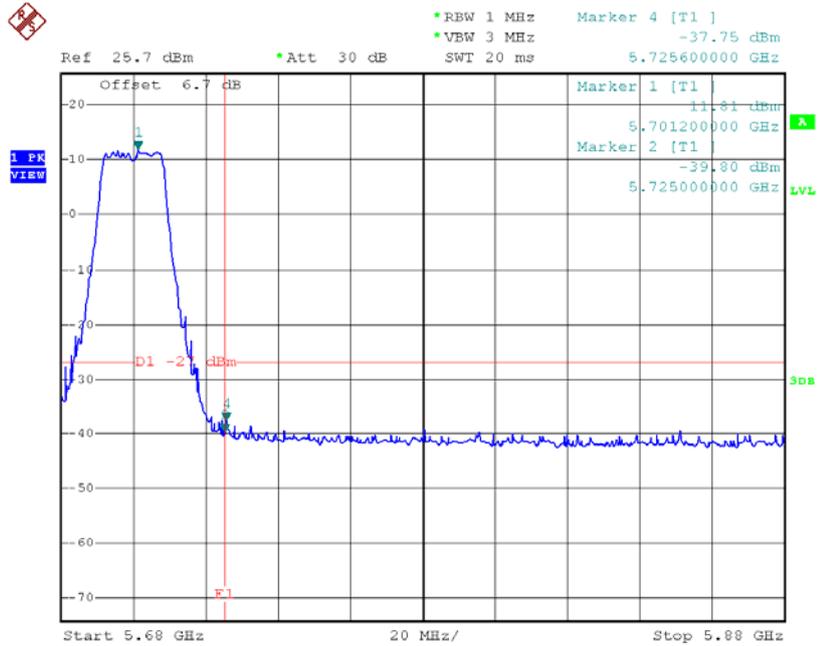
Date: 28.JUL.2015 10:06:46

TX mode CH100
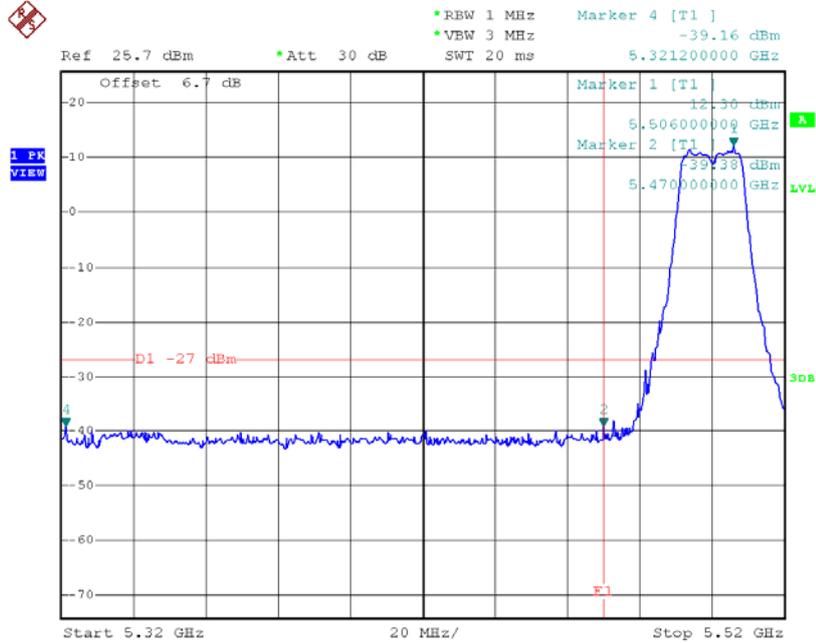
Date: 28.JUL.2015 16:00:13

TX mode CH140
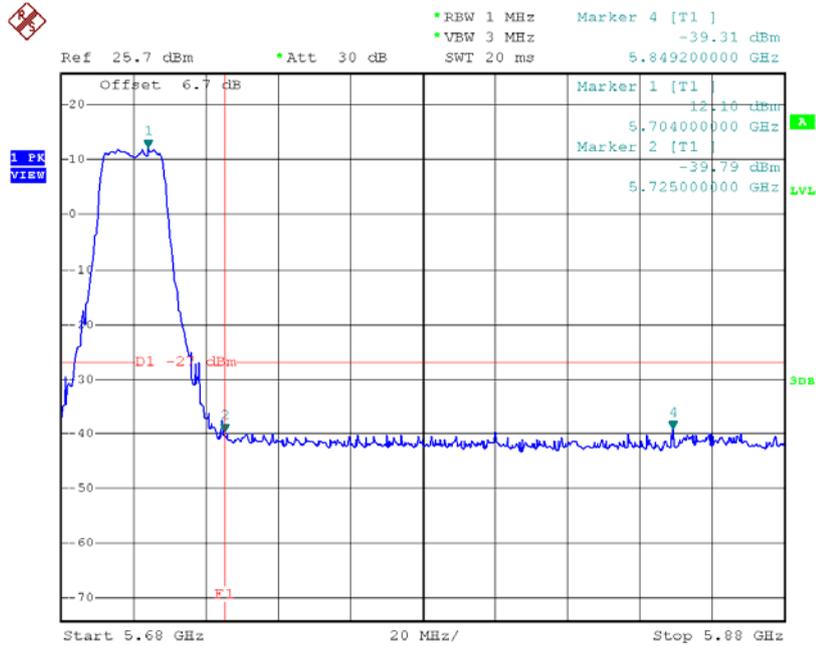
Date: 28.JUL.2015 16:02:32

TX mode CH102
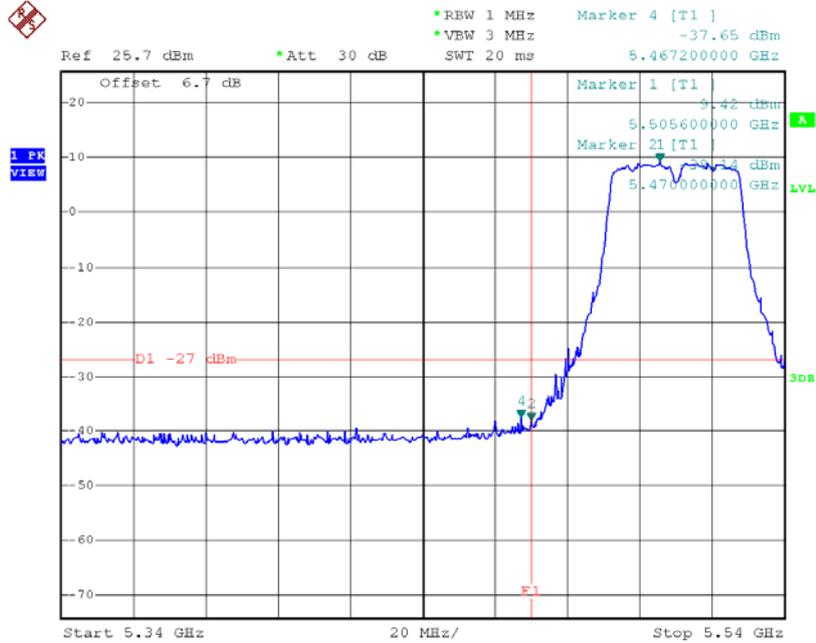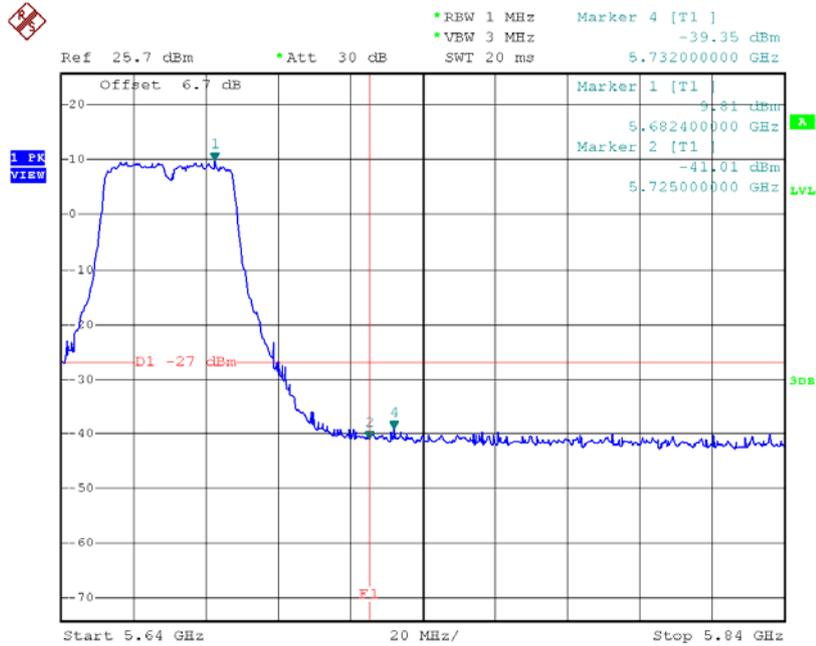
Date: 27.JUL.2015 17:47:32

TX mode CH134

Date: 27.JUL.2015 17:50:38

TX mode CH102
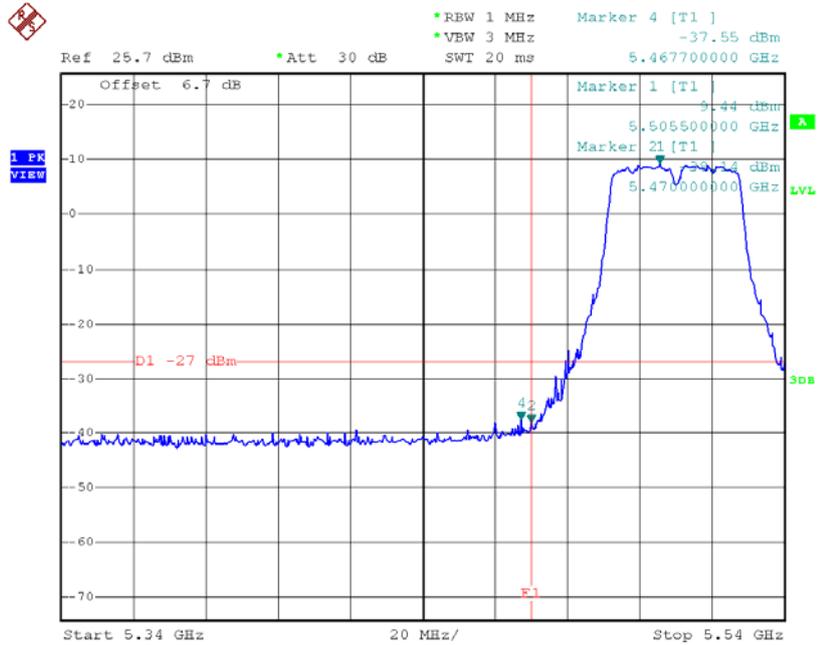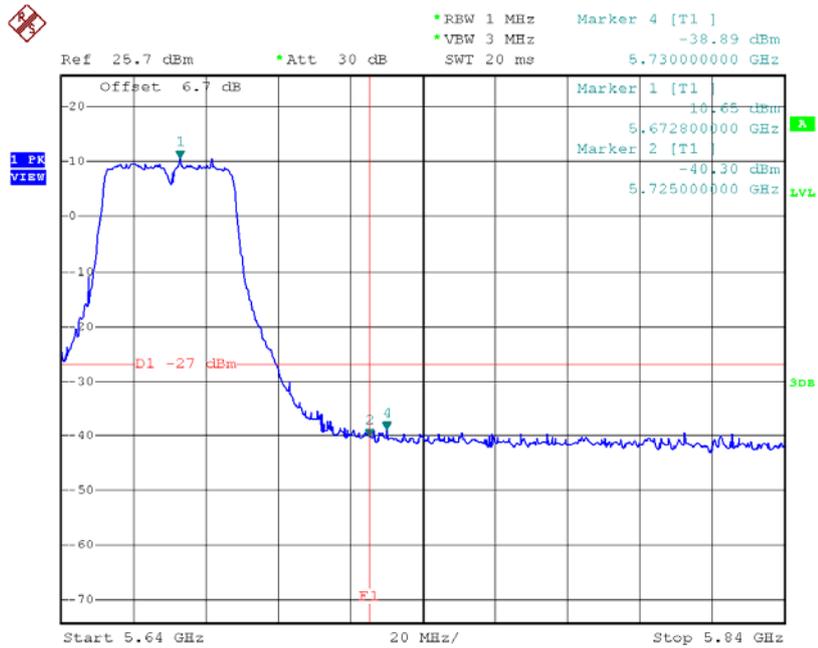
Date: 27.JUL.2015 17:47:32

TX mode CH134

Date: 28.JUL.2015 10:34:20
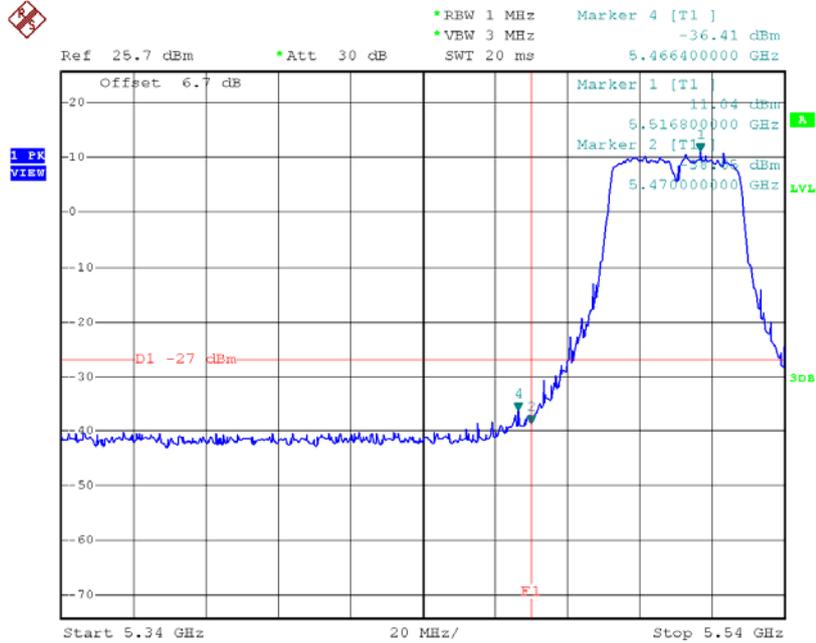
TX mode CH102

Date: 28.JUL.2015 16:29:35

TX mode CH134
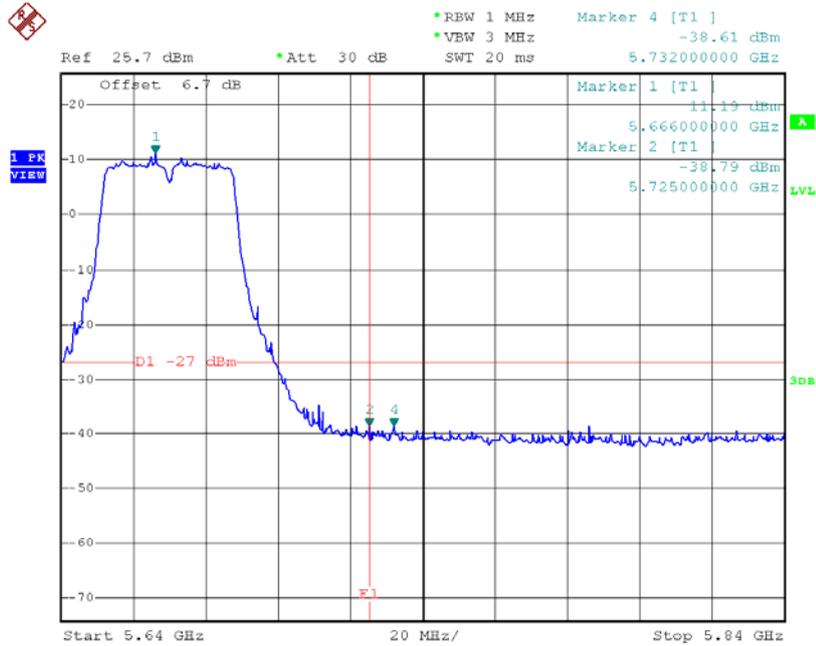
Date: 28.JUL.2015 16:32:32

TX mode CH106
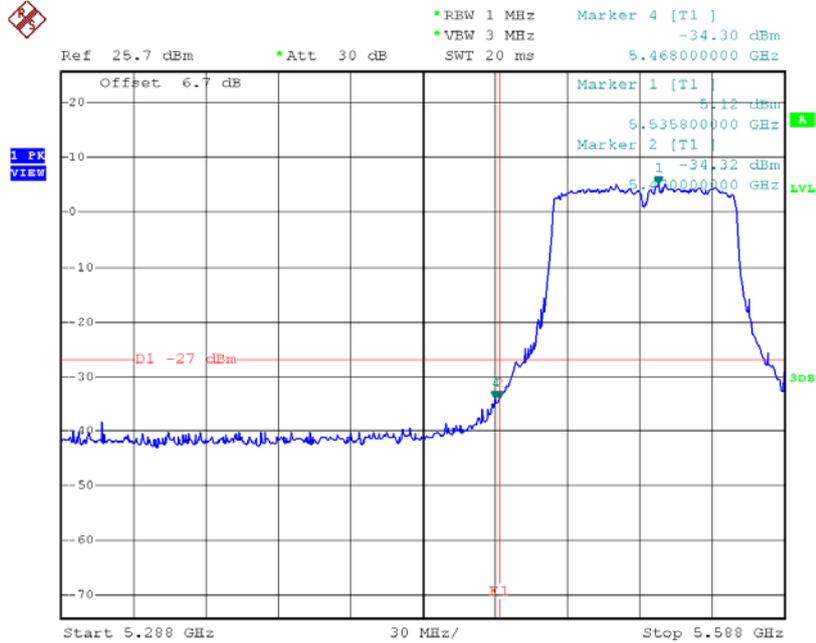
Date: 27.JUL.2015 17:58:08

TX mode CH122
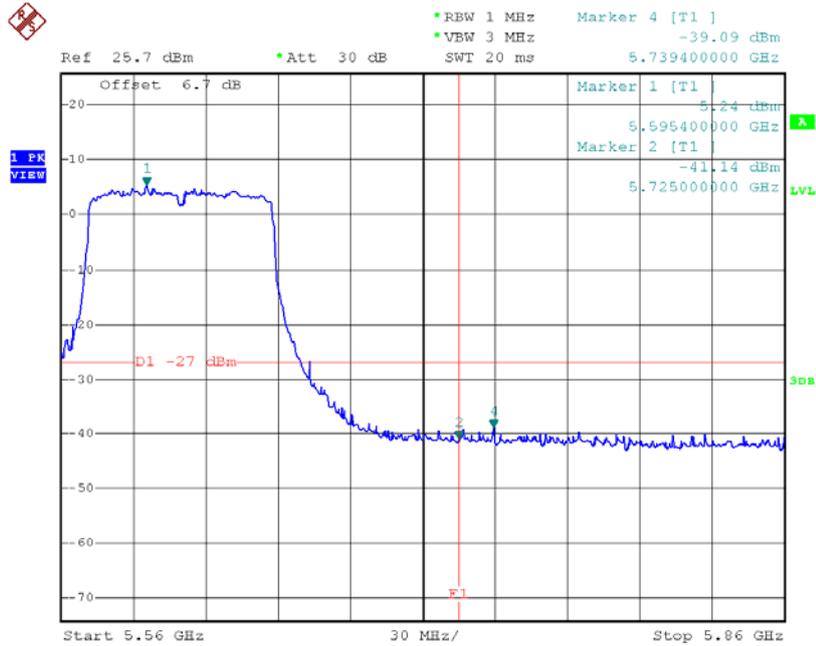
Date: 27.JUL.2015 17:59:44

TX mode CH106
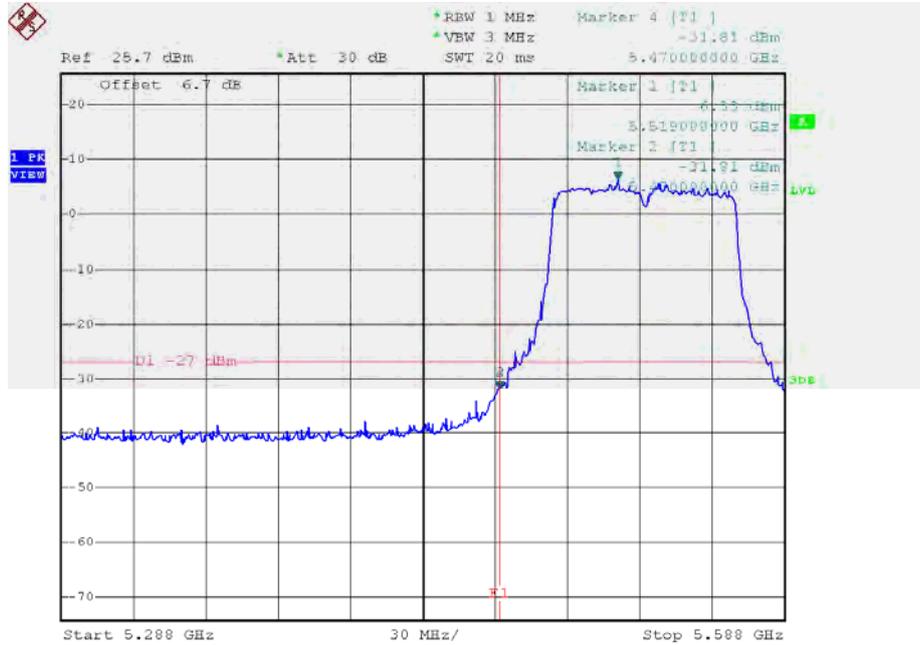
Date: 28.JUL.2015 10:40:21

TX mode CH122
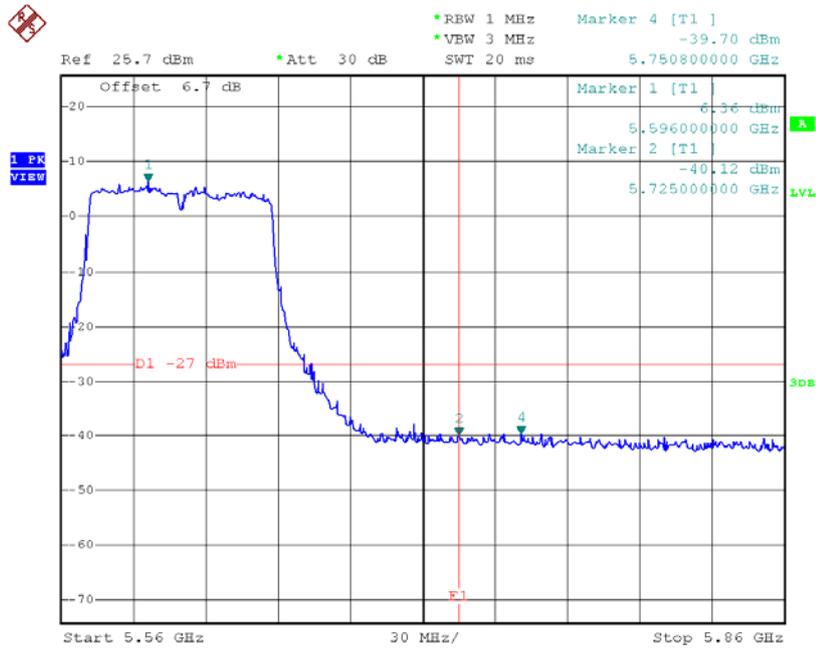
Date: 28.JUL.2015 10:41:36

Test Mode:	UNII-2C/TX AC80 Mode_ANT C

TX mode CH106
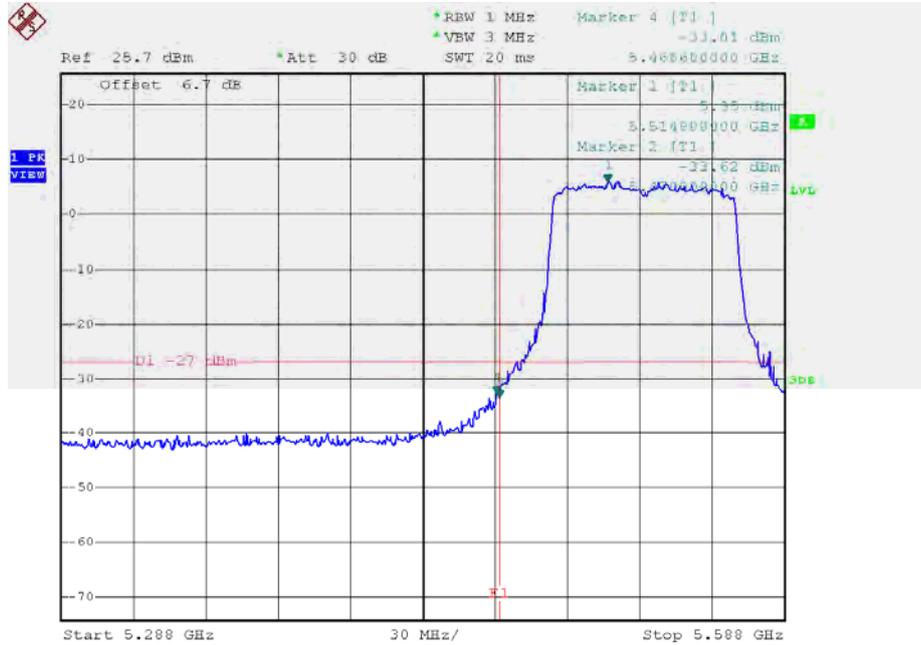
Date: 28.JUL.2015 16:38:59

TX mode CH122
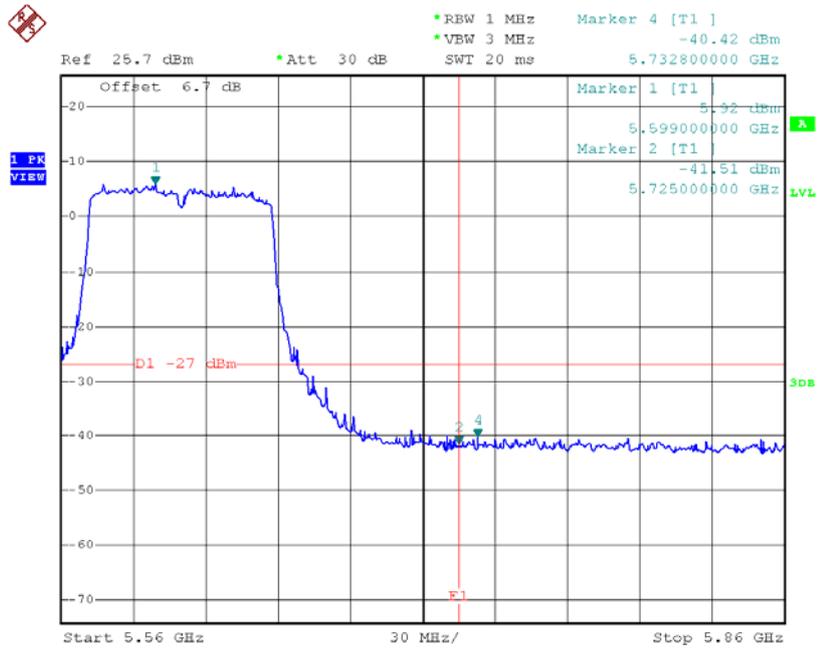
Date: 28.JUL.2015 16:40:44

Test Mode:	**UNII-3/TX AC20 Mode_ANT A**

TX AC HT20 mode CH149
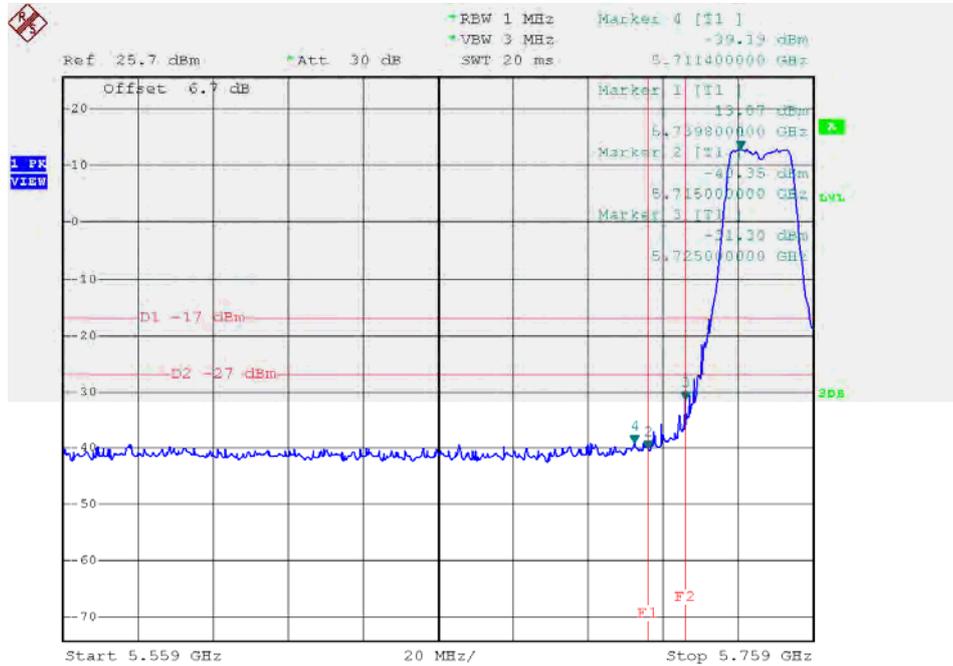
Date: 27.JUL.2015 17:26:56

TX AC HT20 mode CH165
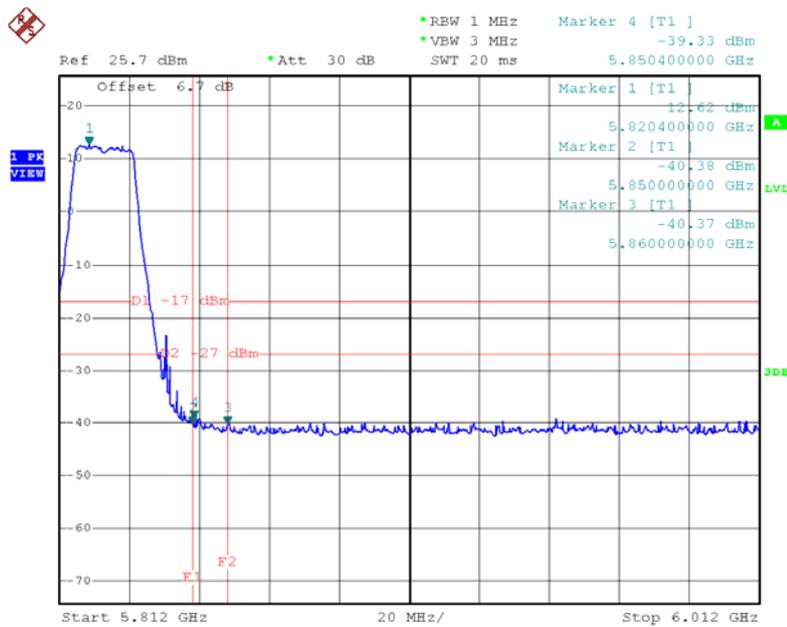
Date: 27.JUL.2015 17:28:43

TX AC HT20 mode CH149
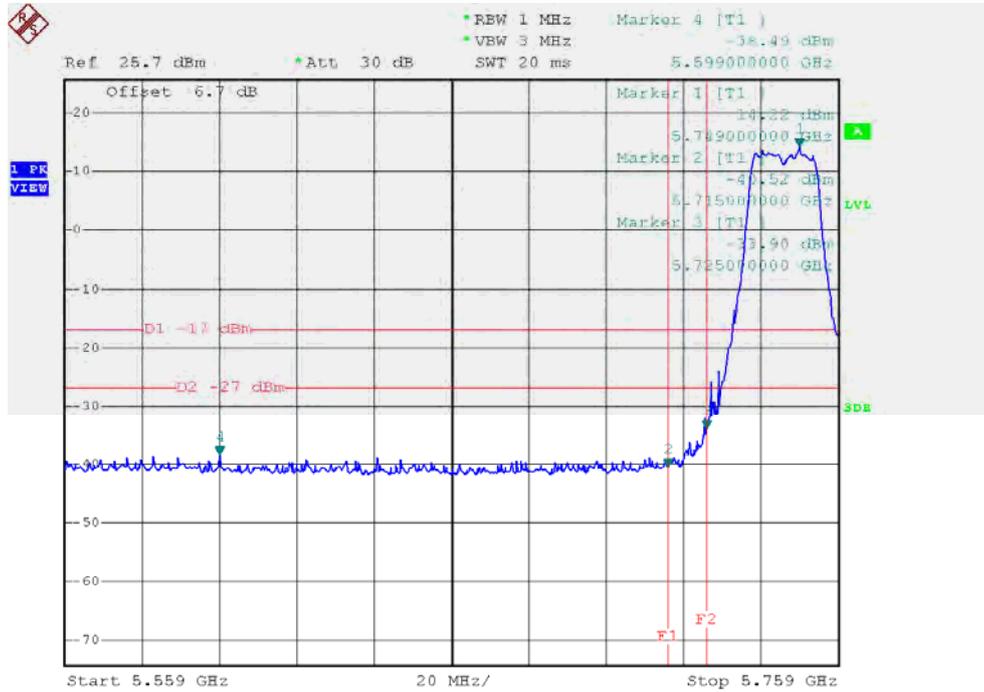
Date: 28.JUL.2015 10:08:08

TX AC HT20 mode CH165
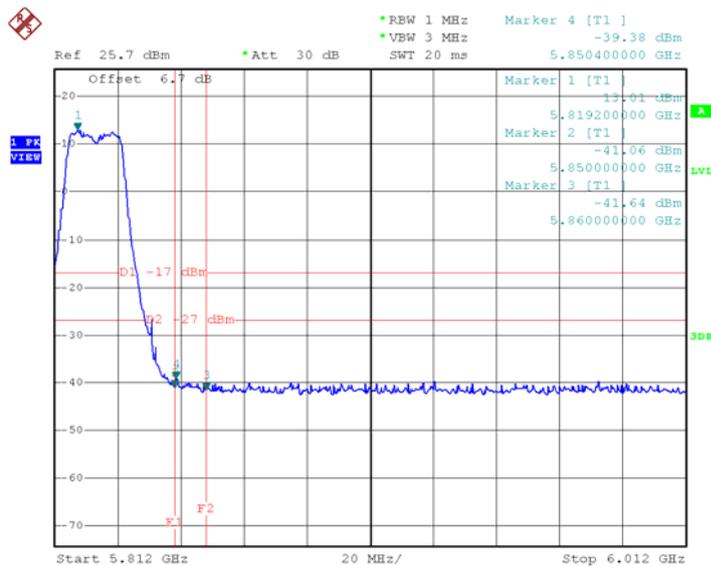
Date: 28.JUL.2015 10:10:40

TX AC HT20 mode CH149
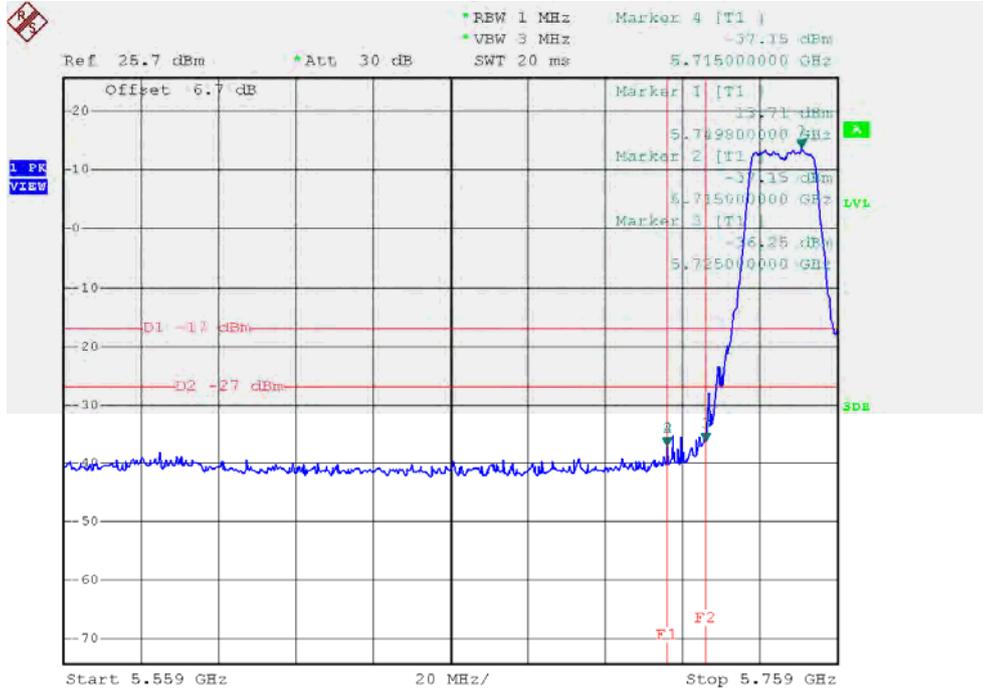
Date: 28.JUL.2015 16:04:22

TX AC HT20 mode CH165
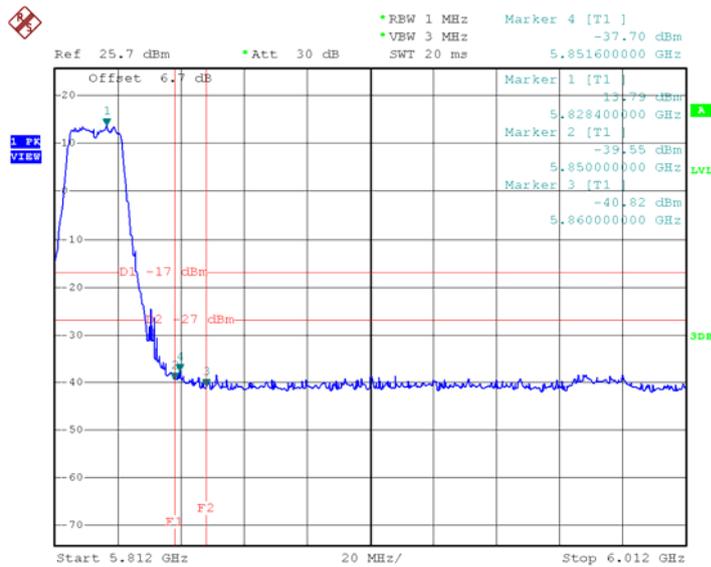
Date: 28.JUL.2015 16:07:39

Test Mode:	**UNII-3/TX AC40 Mode_ANT A**

TX AC HT40 mode CH151
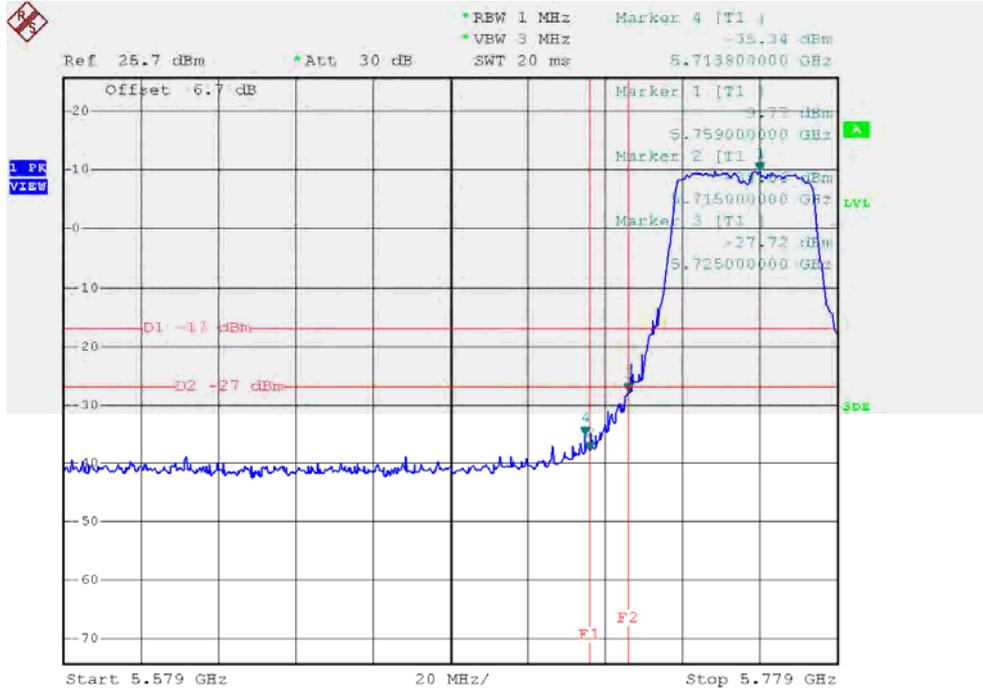
Date: 27.JUL.2015 17:51:54

TX AC HT40 mode CH159
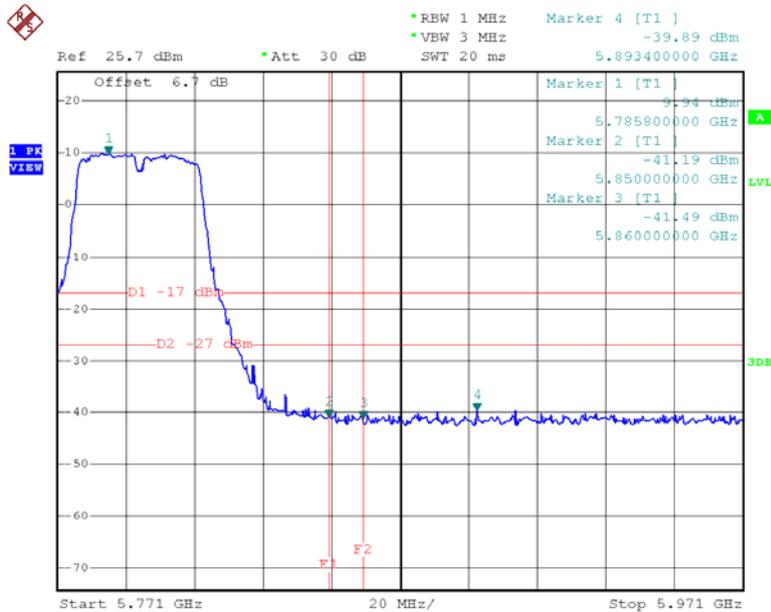
Date: 27.JUL.2015 17:53:01

Test Mode:	UNII-3/TX AC40 Mode_ANT B

TX AC HT40 mode CH151
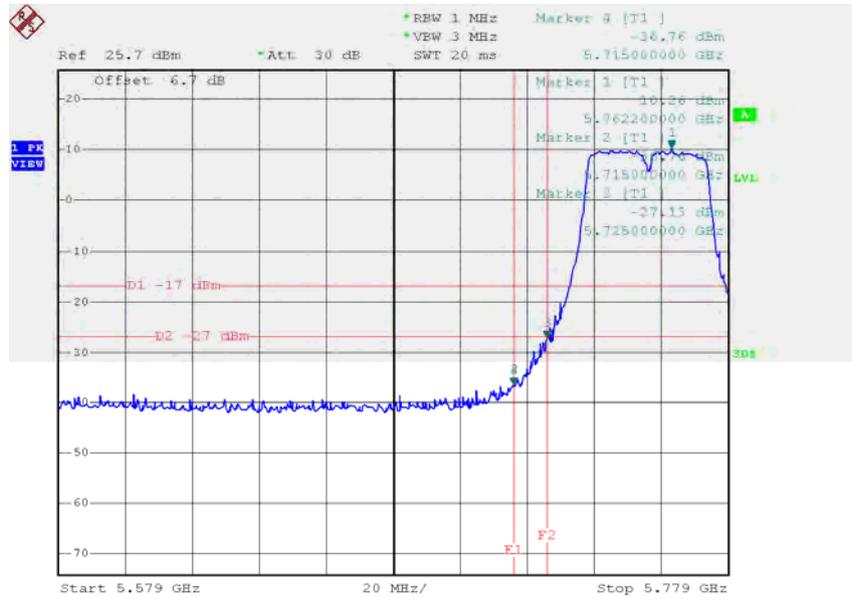
Date: 28.JUL.2015 10:35:20

TX AC HT40 mode CH159
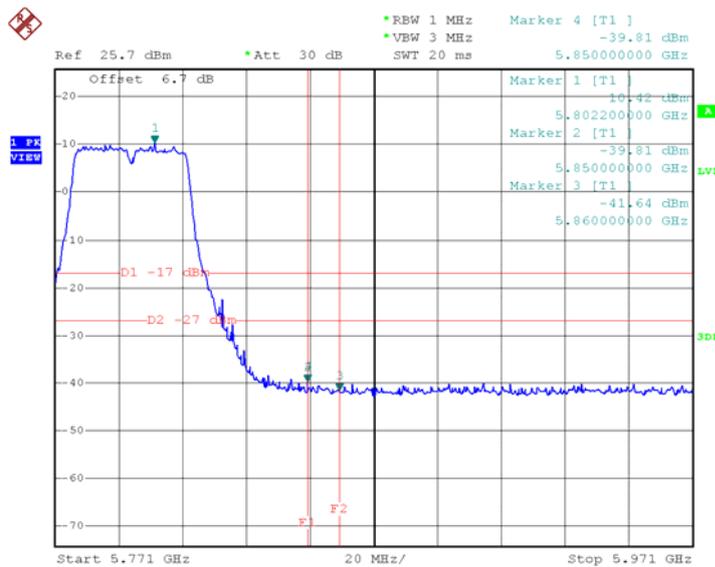
Date: 28.JUL.2015 10:36:40

Test Mode:	UNII-3/TX AC40 Mode_ANT C

TX AC HT40 mode CH151
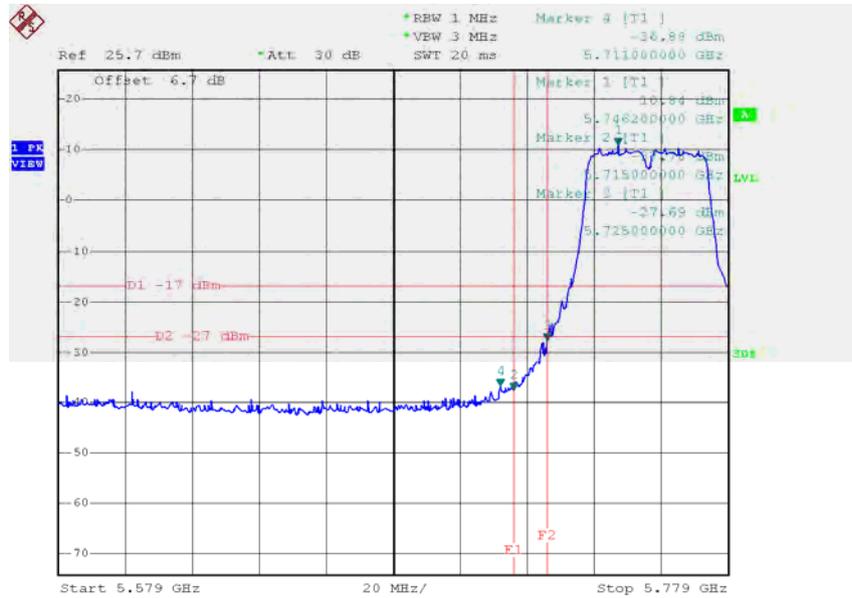
Date: 28.JUL.2015   16:33:28

TX AC HT40 mode CH159
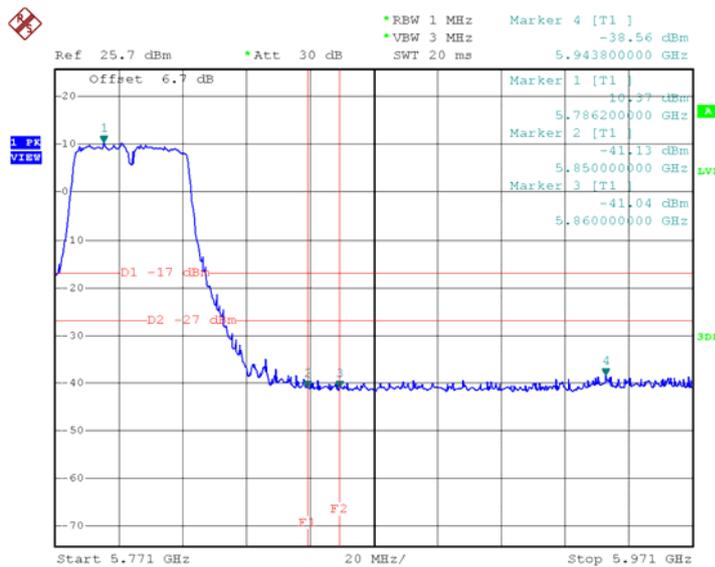
Date: 28.JUL.2015   16:34:25

TX AC HT80 mode CH155
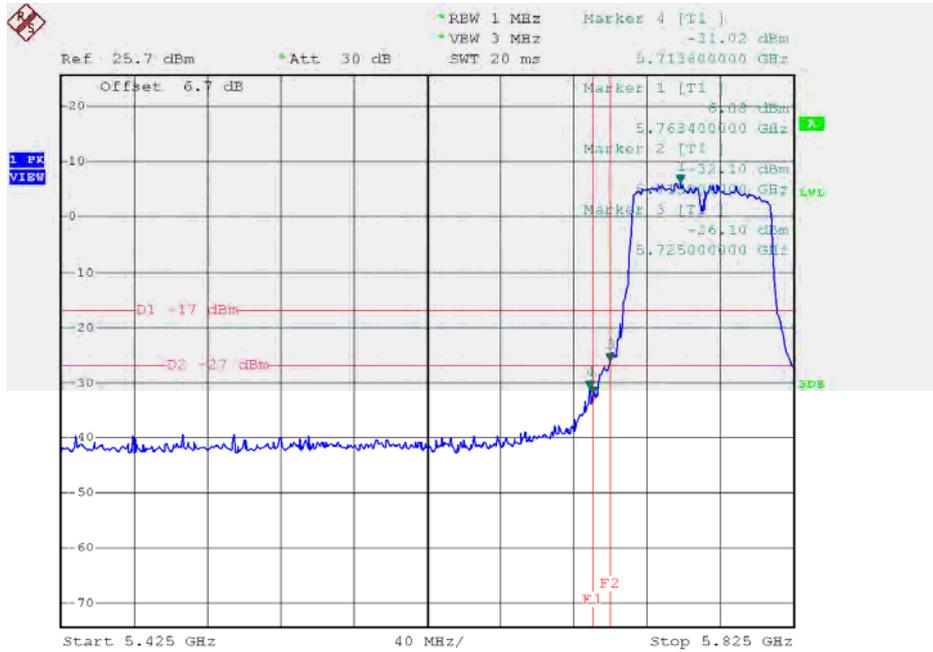
Date: 27.JUL.2015 18:01:08
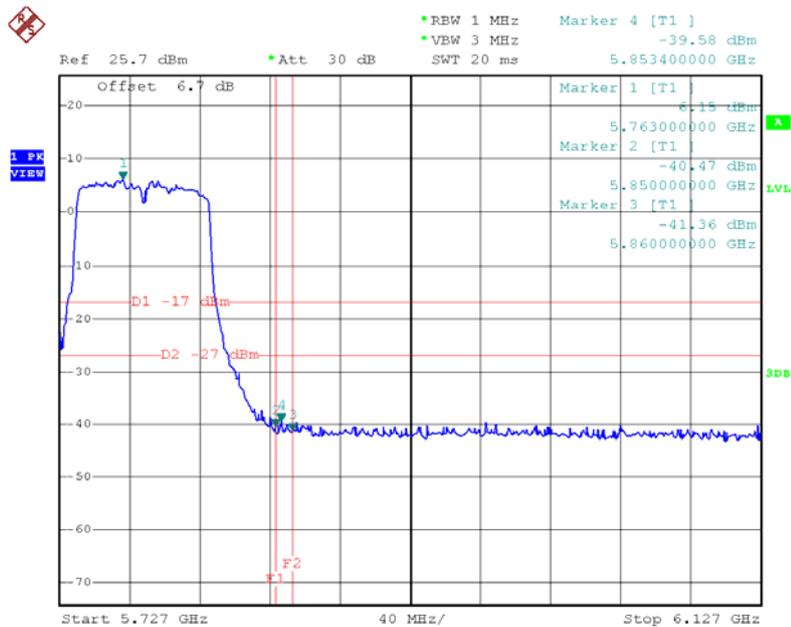
Date: 27.JUL.2015 18:01:16

TX AC HT80 mode CH155
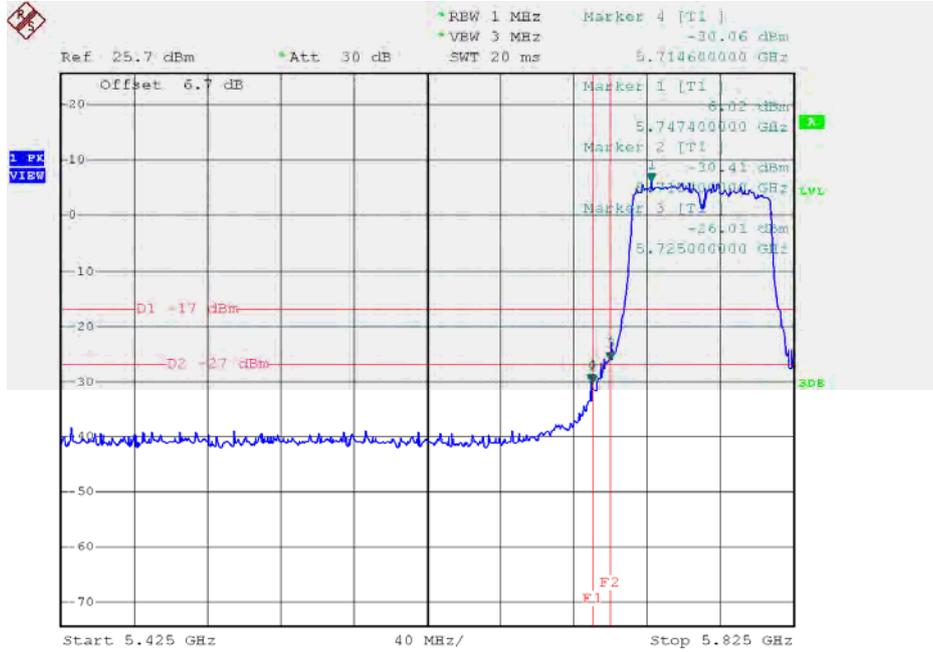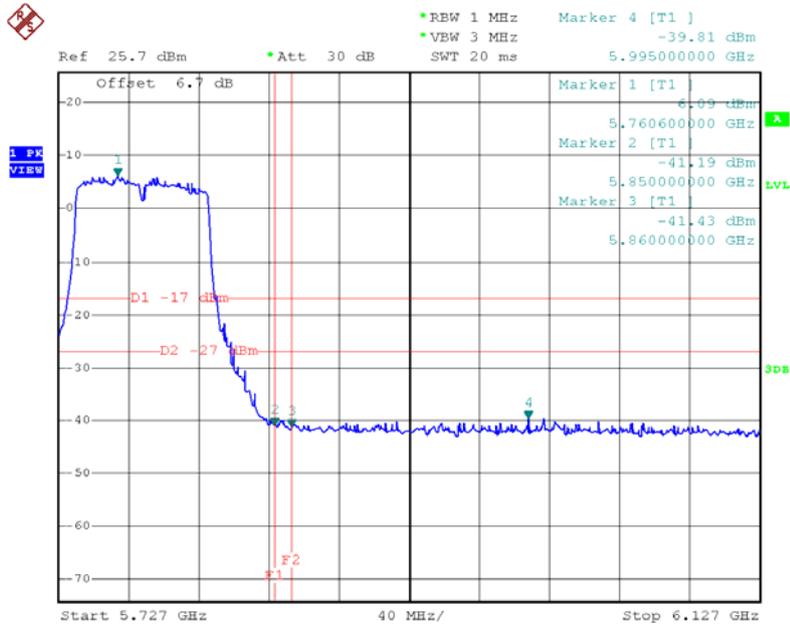
Date: 28.JUL.2015 10:42:46

Date: 28.JUL.2015 10:42:54

TX AC HT80 mode CH155
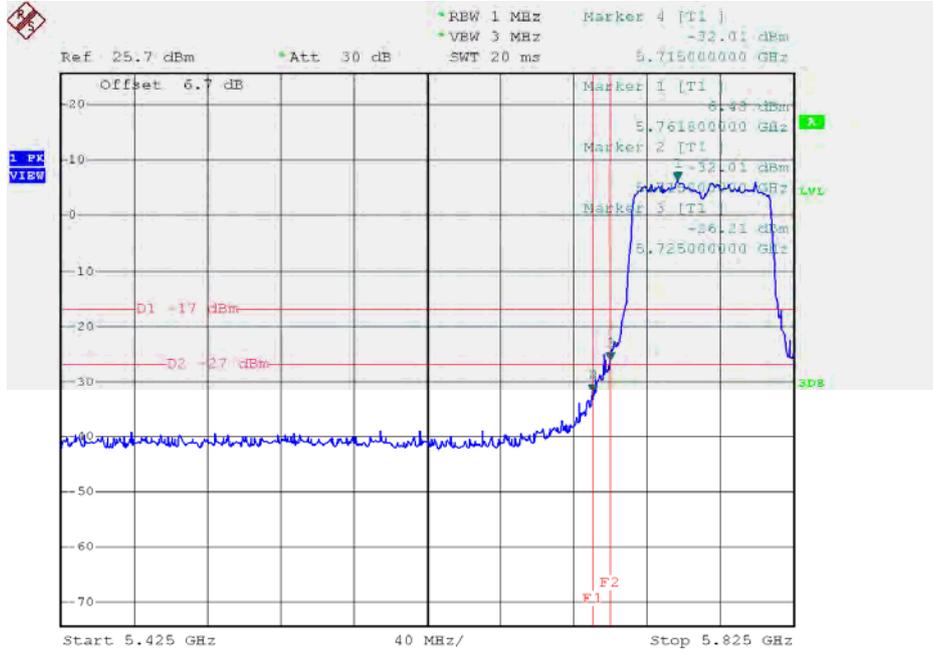
Date: 28.JUL.2015 16:49:41
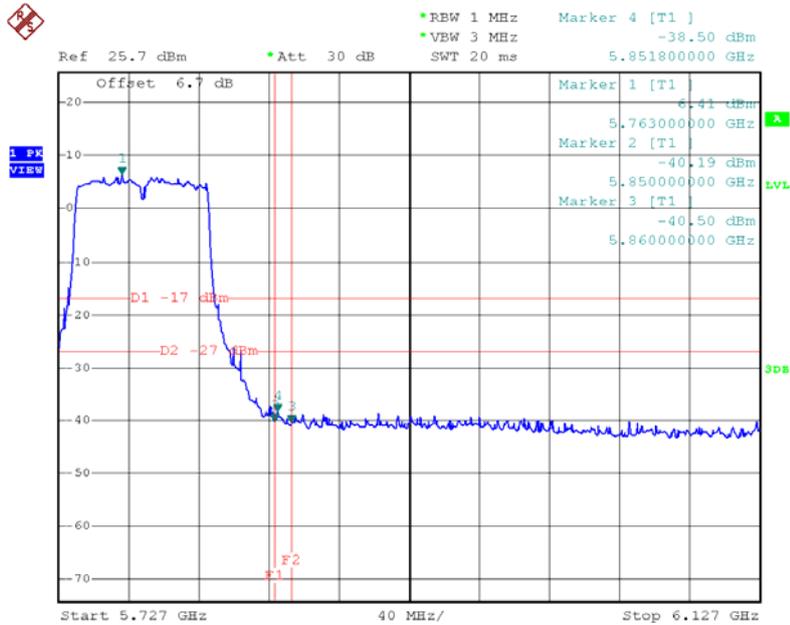
Date: 28.JUL.2015 16:49:48

For 2TX with Beamforming

Test Mode:	UNII-1/TX N20 Mode_ANT A
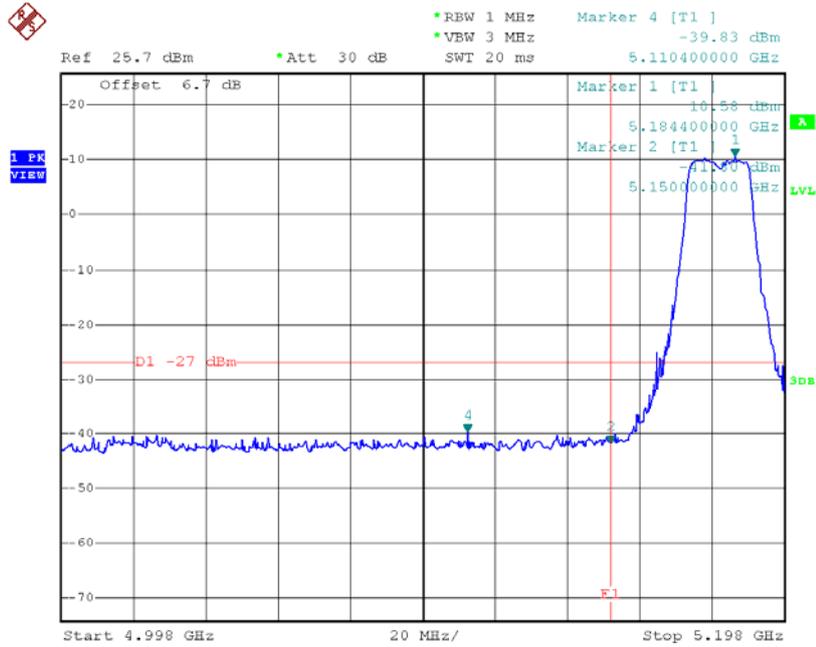
TX mode CH36

Date: 28.JUL.2015 20:05:54
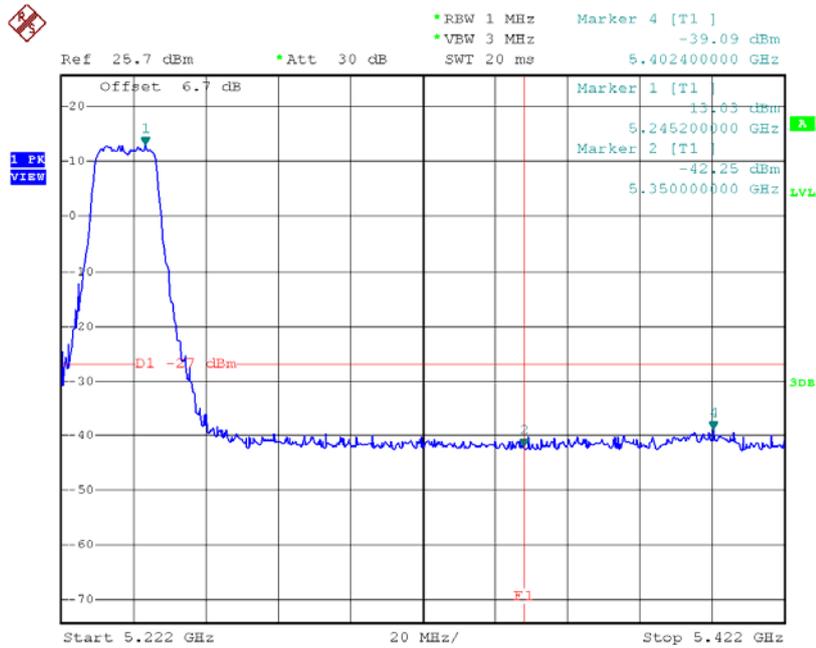
TX mode CH48

Date: 28.JUL.2015 20:09:05

Test Mode:	UNII-1/TX N20 Mode_ANT B

TX mode CH36
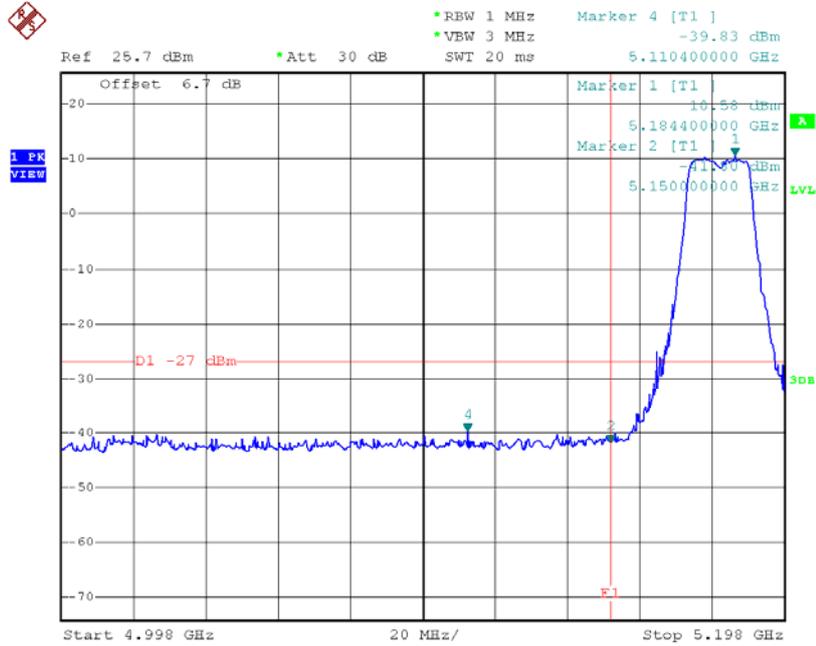
Date: 28.JUL.2015 20:05:54
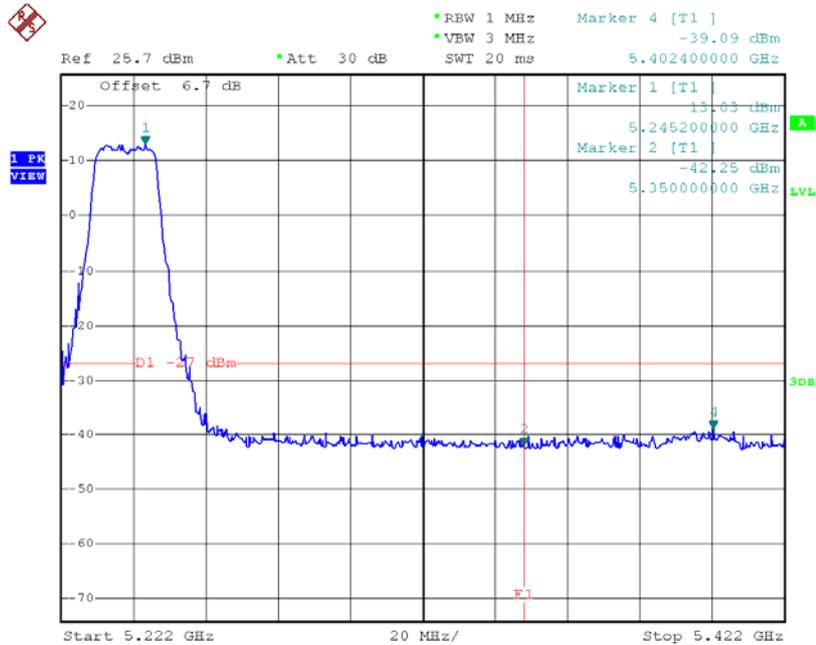
TX mode CH48

Date: 28.JUL.2015 20:09:05

Test Mode:	UNII-1/TX N40 Mode_ANT A

TX mode CH38
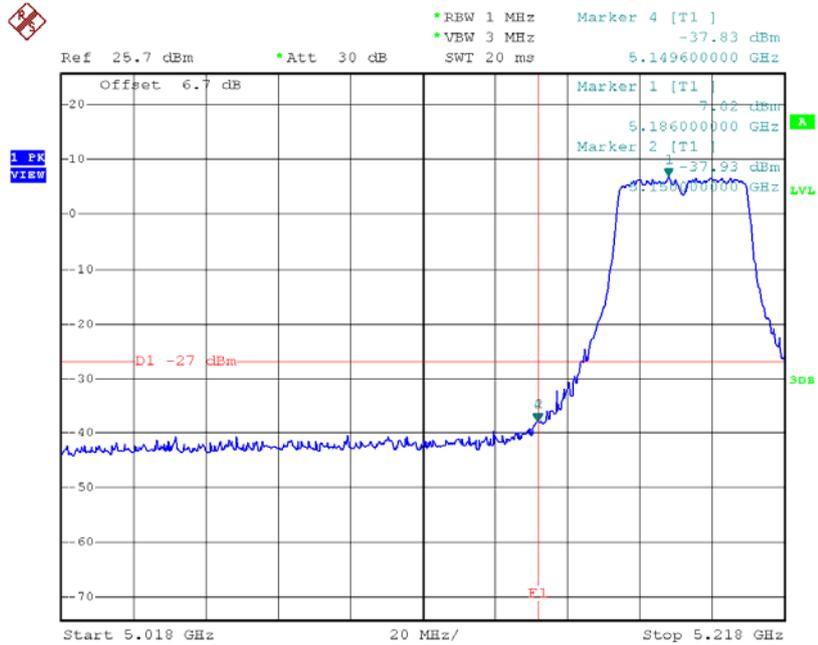
Date: 28.JUL.2015 17:45:30

TX mode CH46
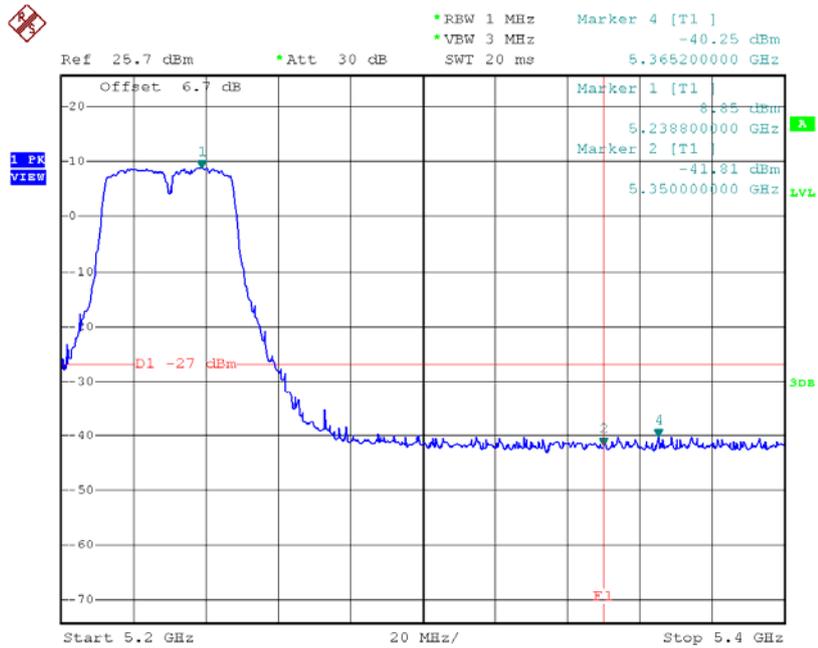
Date: 28.JUL.2015 17:46:57

TX mode CH38
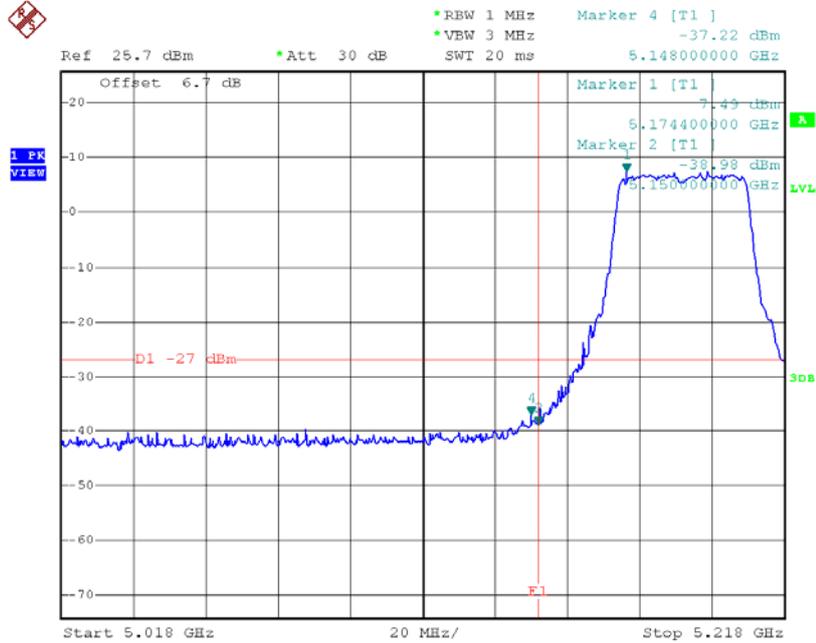
Date: 29.JUL.2015 14:16:30

TX mode CH46
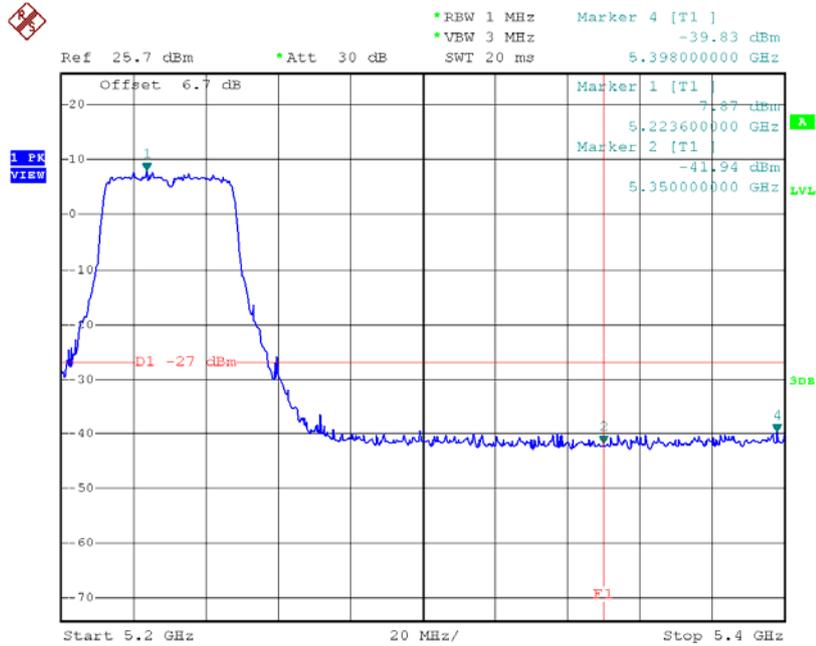
Date: 29.JUL.2015 14:18:08

Test Mode:	**UNII-2A/TX N20 Mode_ANT A**
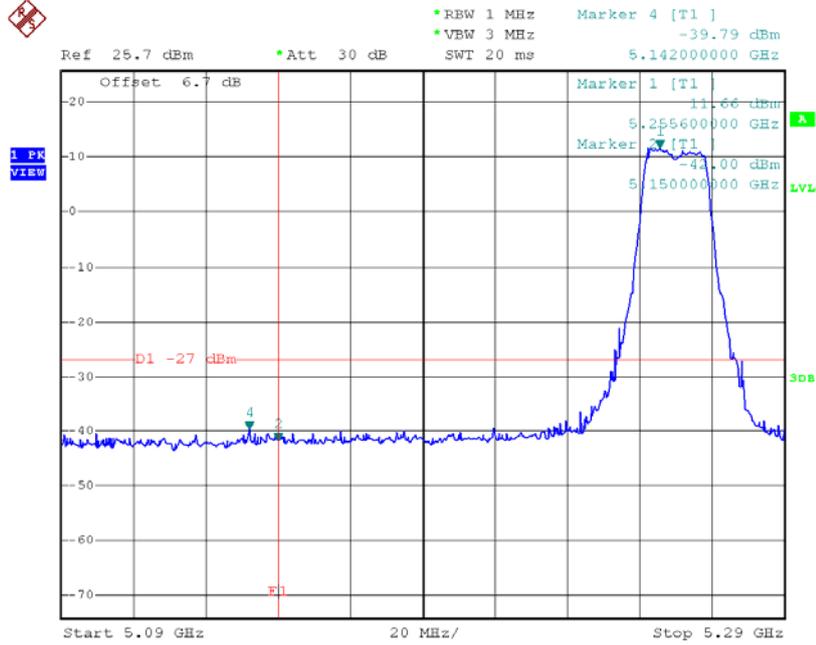
TX mode CH52

Date: 28.JUL.2015 17:19:49

TX mode CH64
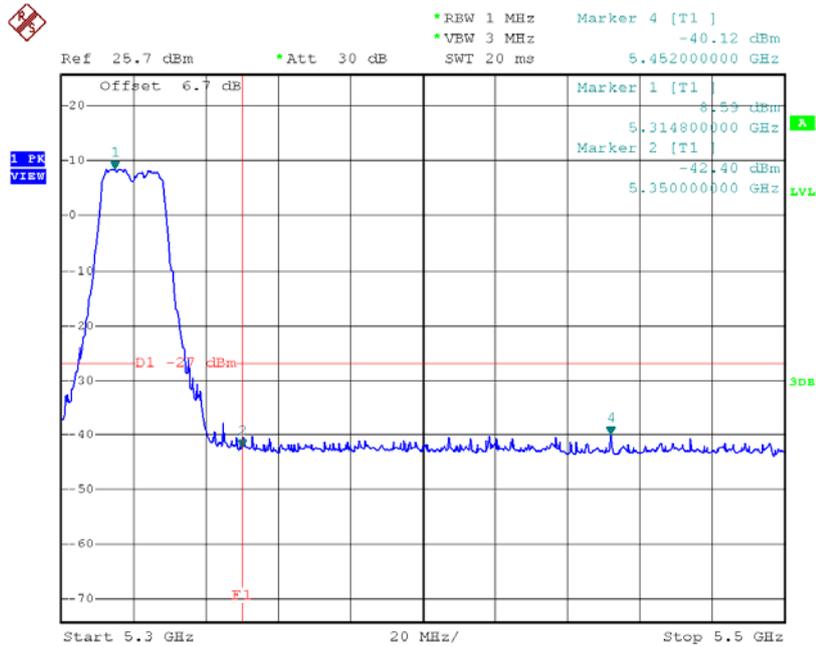
Date: 28.JUL.2015 17:21:45

Test Mode:	UNII-2A/TX N20 Mode_ANT B

TX mode CH52
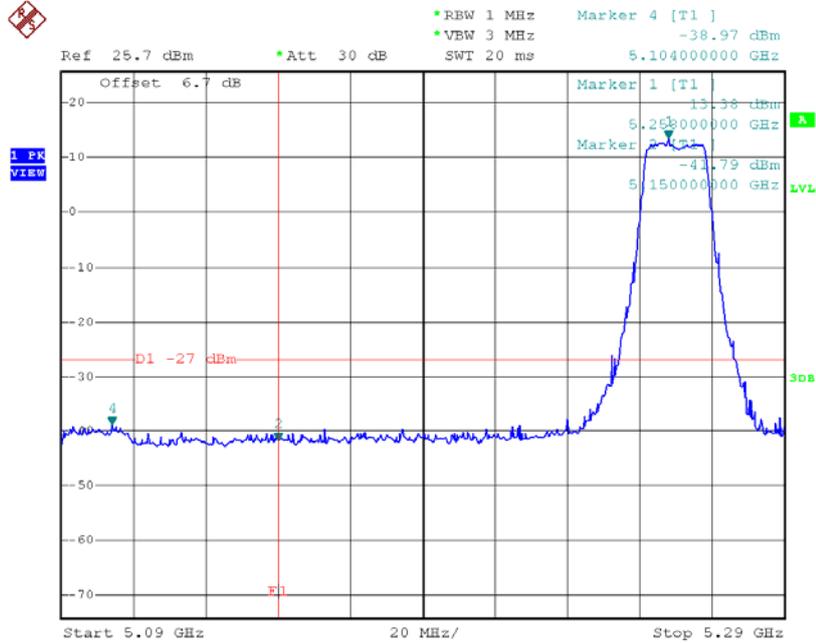
Date: 28.JUL.2015   20:09:56

TX mode CH64
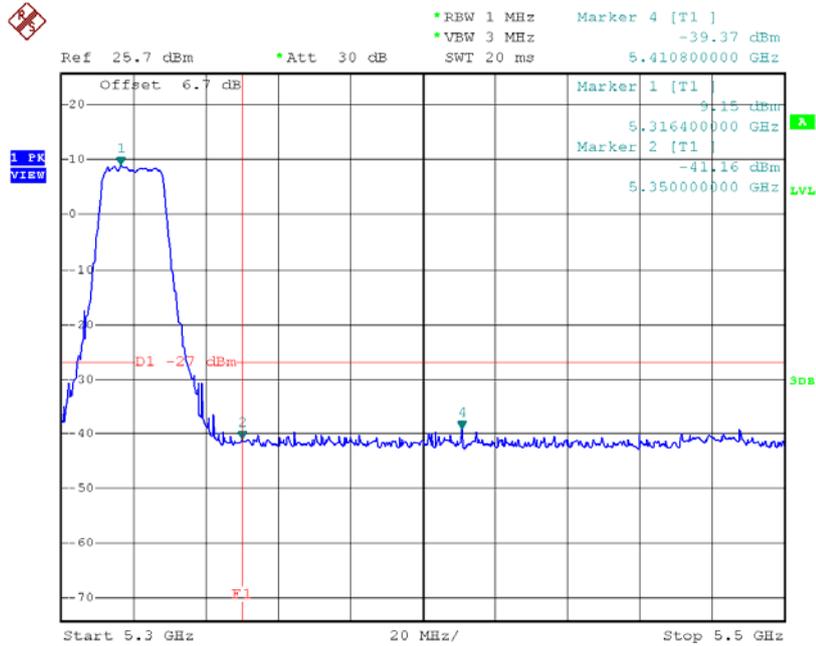
Date: 28.JUL.2015   20:11:34

TX mode CH54
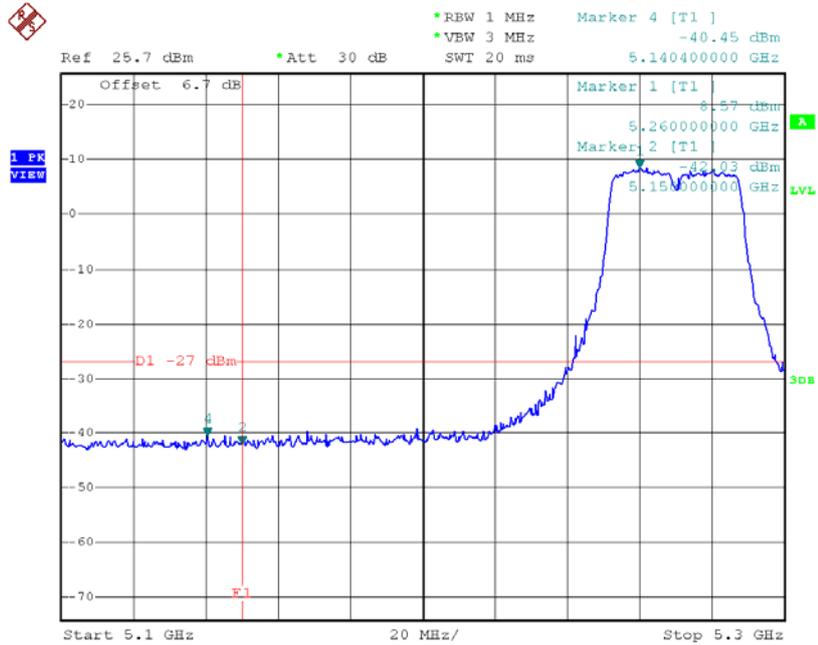
Date: 28.JUL.2015 17:47:54

TX mode CH62
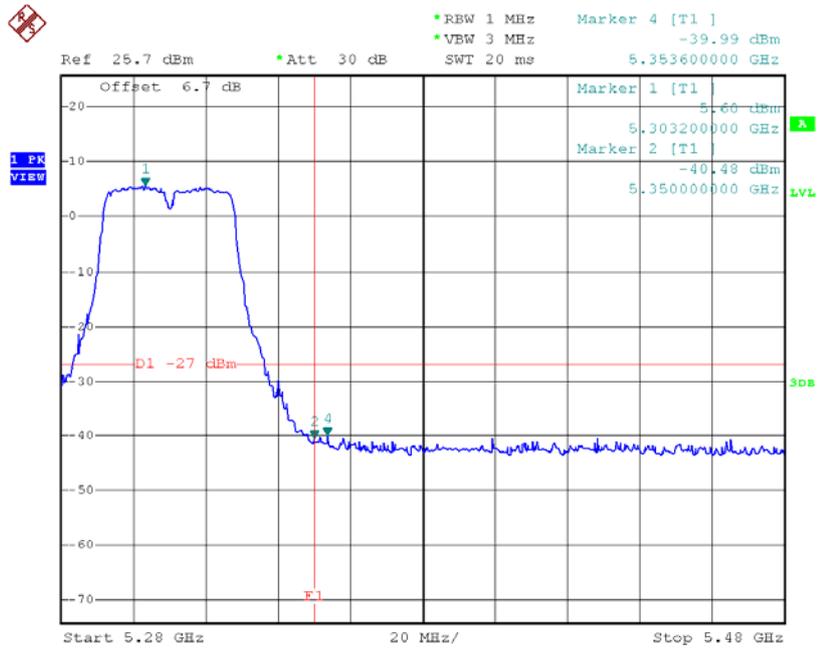
Date: 28.JUL.2015 17:49:18

TX mode CH54
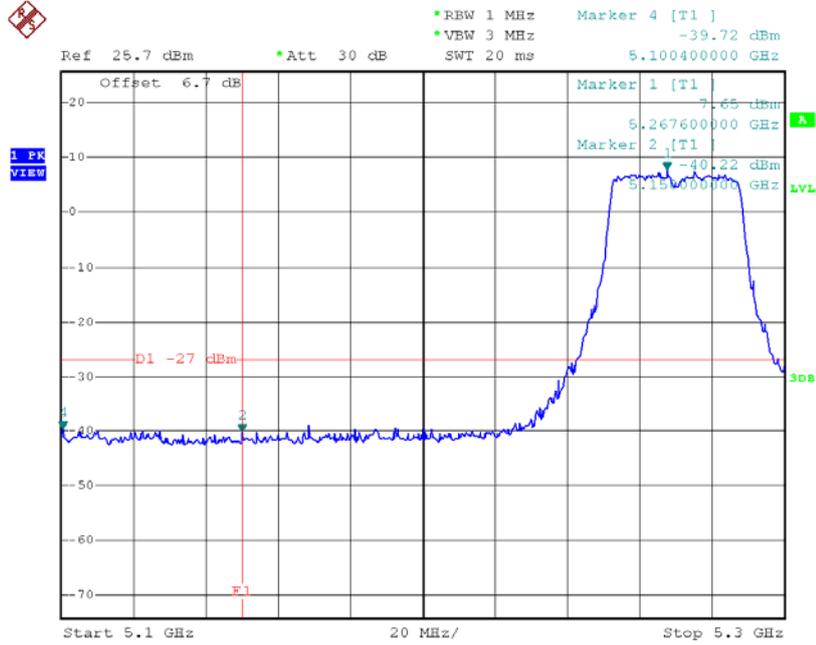
Date: 29.JUL.2015 14:19:28

TX mode CH62
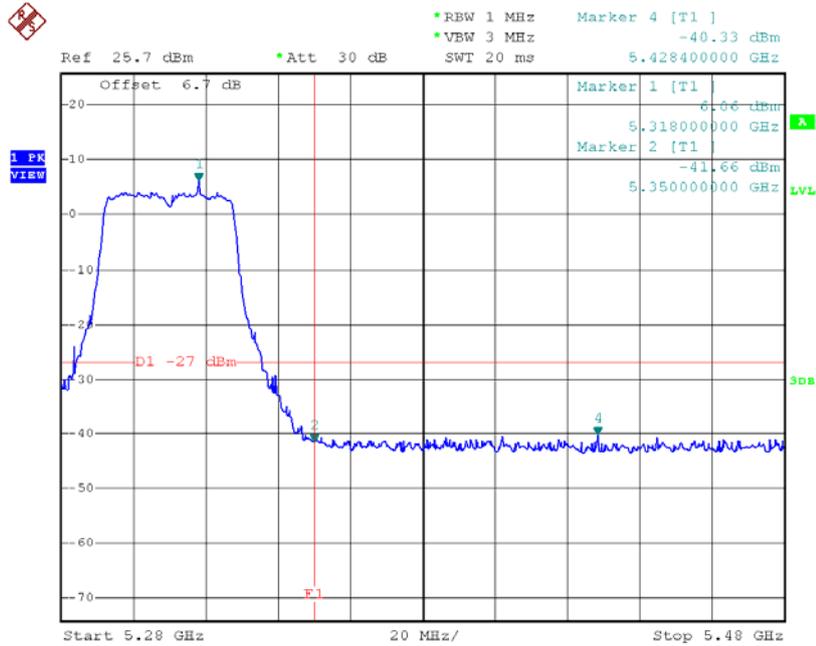
Date: 29.JUL.2015 14:20:37

Test Mode:	UNII-2C/TX N20 Mode_ANT A
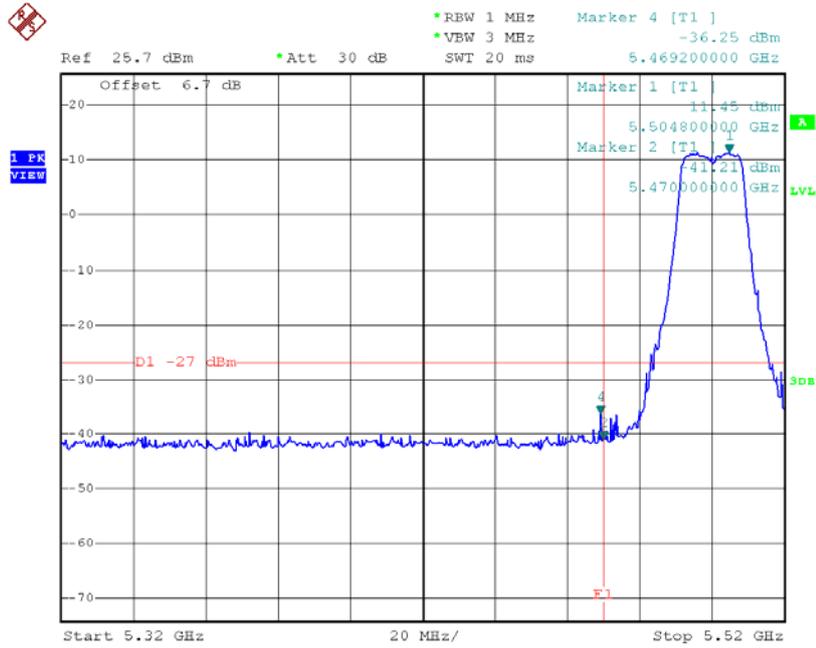
TX mode CH100

Date: 28.JUL.2015 17:23:23

TX mode CH140
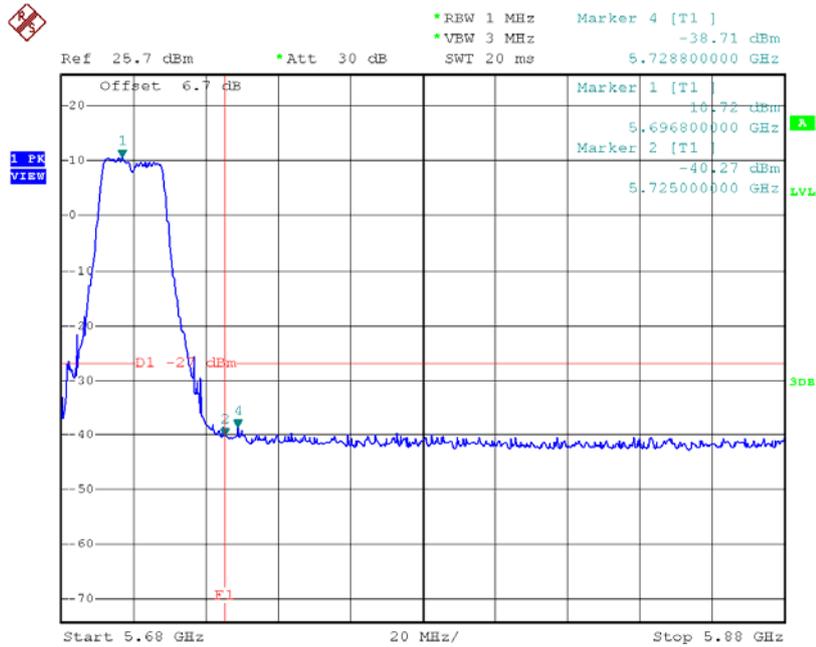
Date: 28.JUL.2015 17:25:26

TX mode CH100
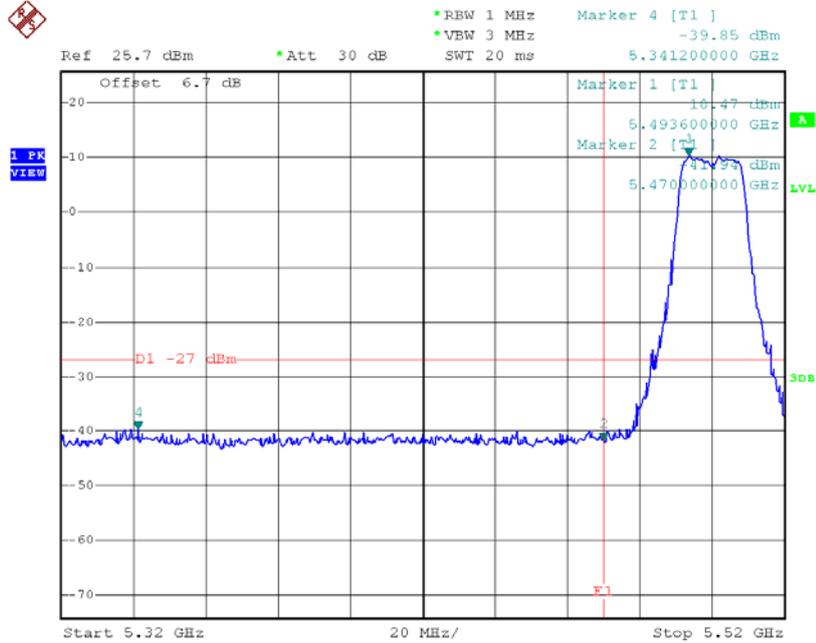
Date: 28.JUL.2015   20:12:22

TX mode CH140
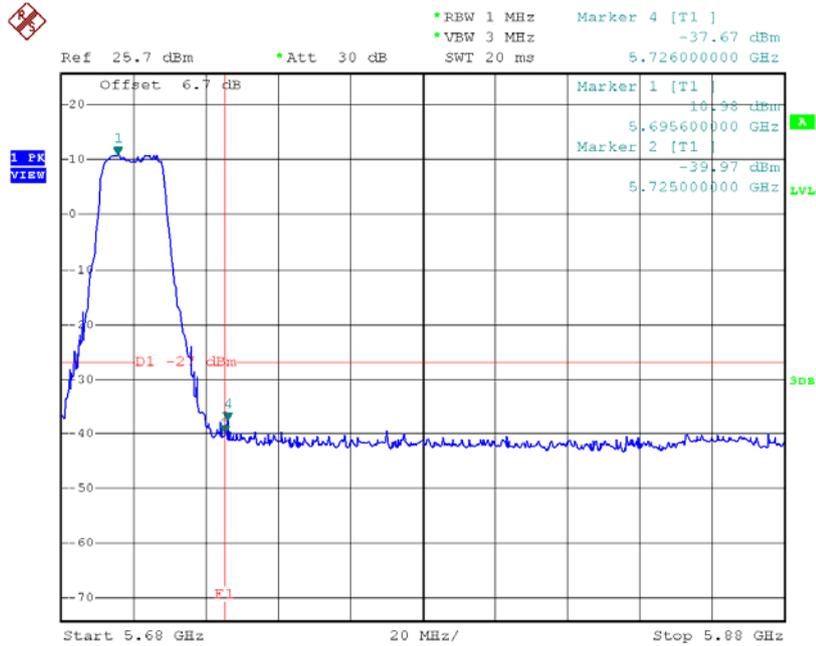
Date: 28.JUL.2015   20:14:42

TX mode CH102
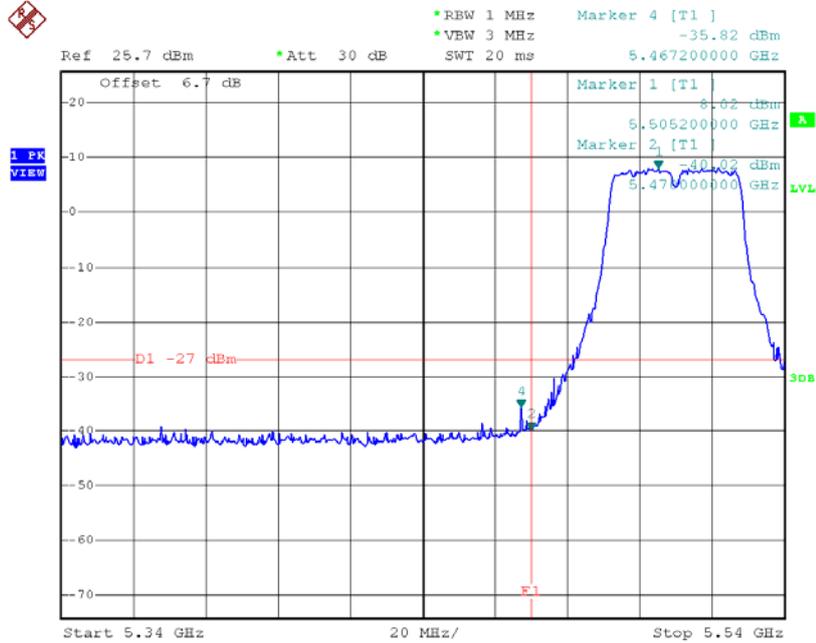
Date: 28.JUL.2015 17:50:37

TX mode CH134
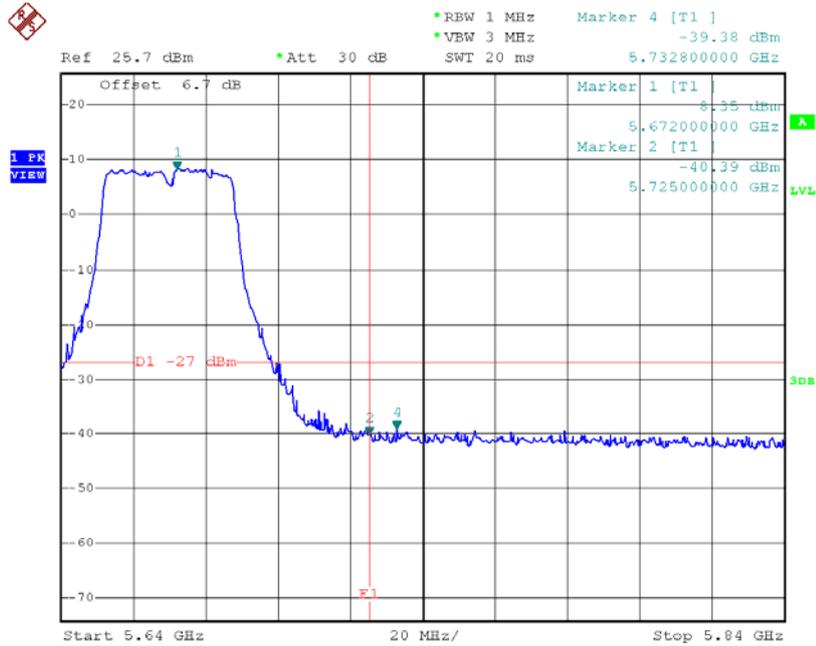
Date: 28.JUL.2015 17:53:14

TX mode CH102
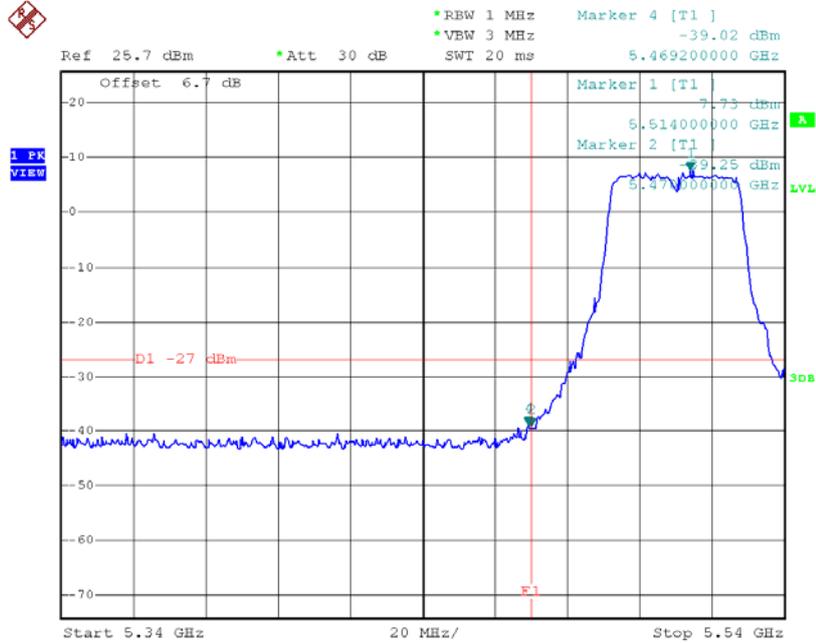
Date: 29.JUL.2015   14:22:43

TX mode CH134
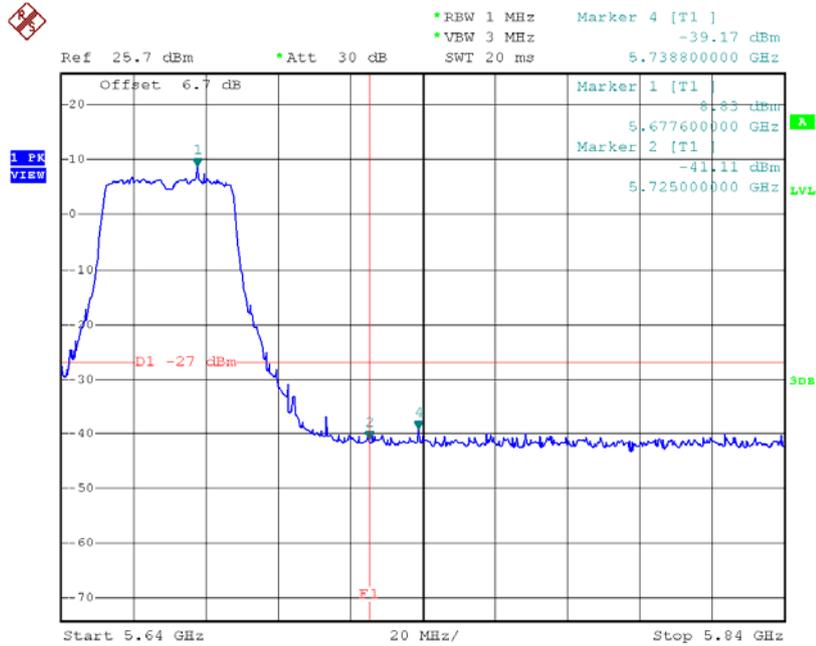
Date: 29.JUL.2015   14:24:59

TX HT20 mode CH149
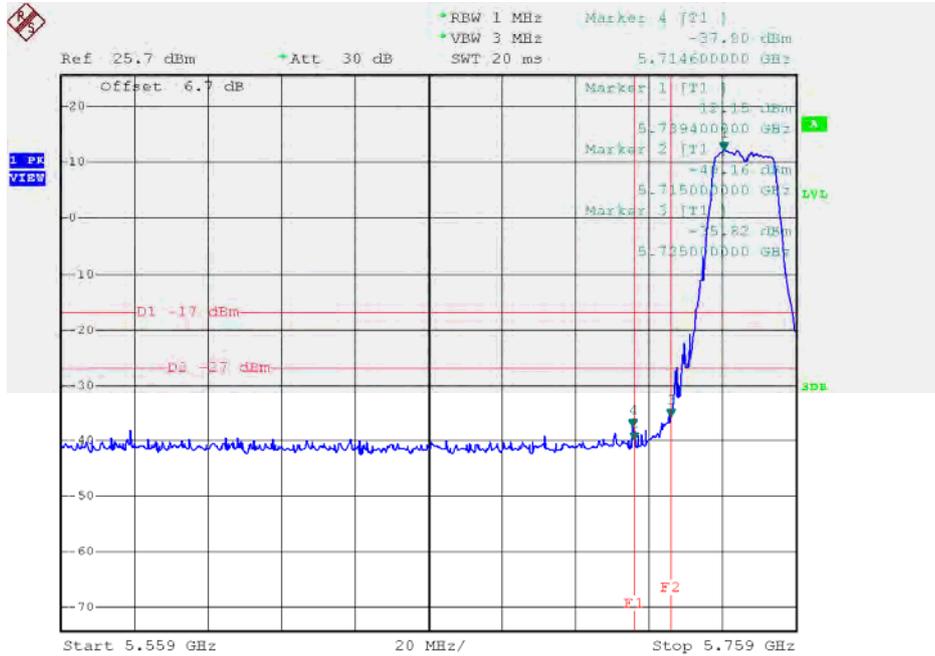
Date: 28.JUL.2015 17:26:36

TX HT20 mode CH165
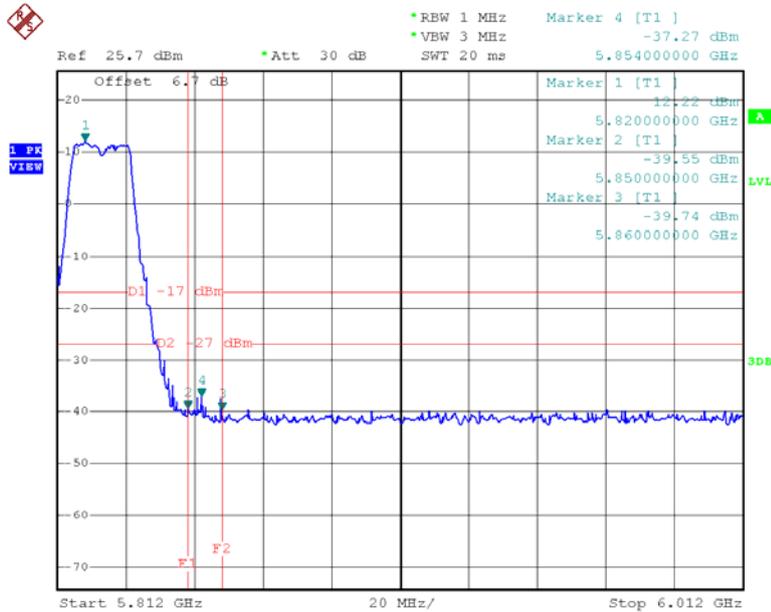
Date: 28.JUL.2015 17:29:02

Test Mode:	UNII-3/TX N20 Mode_ANT B
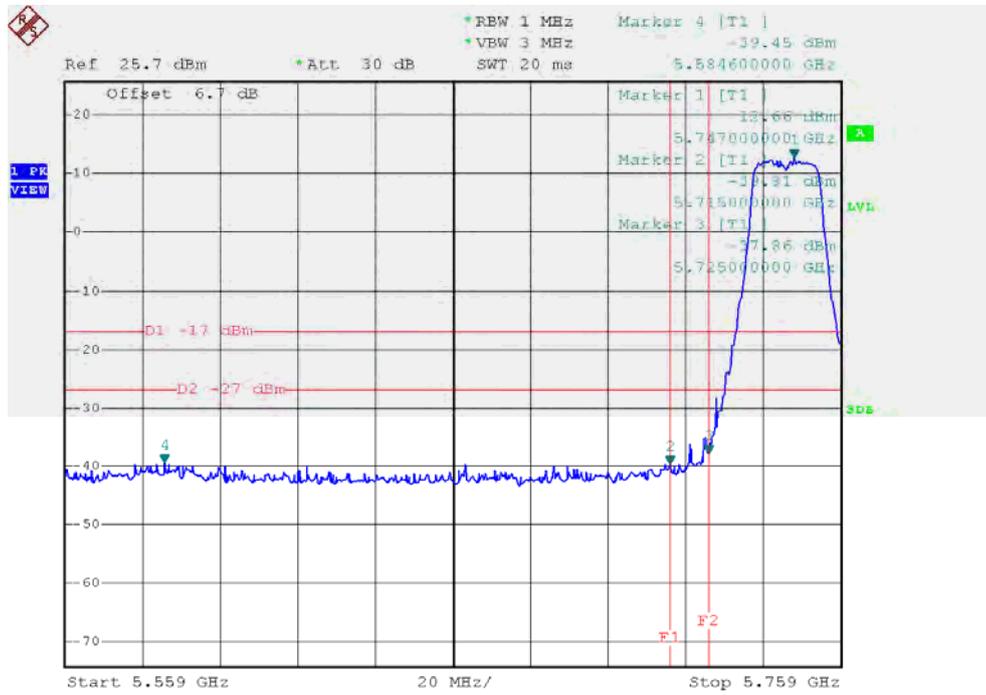
TX HT20 mode CH149

Date: 28.JUL.2015 20:15:40

X HT20 mode CH165
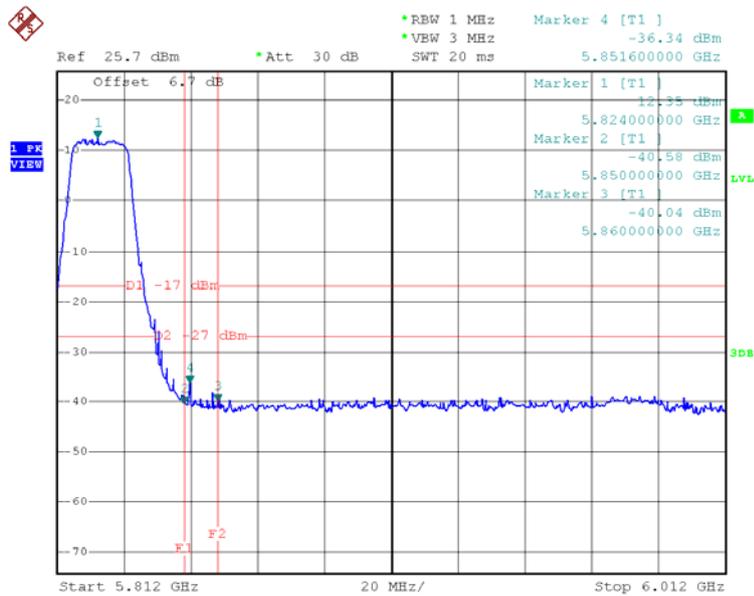
Date: 28.JUL.2015 20:17:25

Test Mode:	UNII-3/TX N40 Mode_ANT A

UNII-3/TX HT40 mode CH151
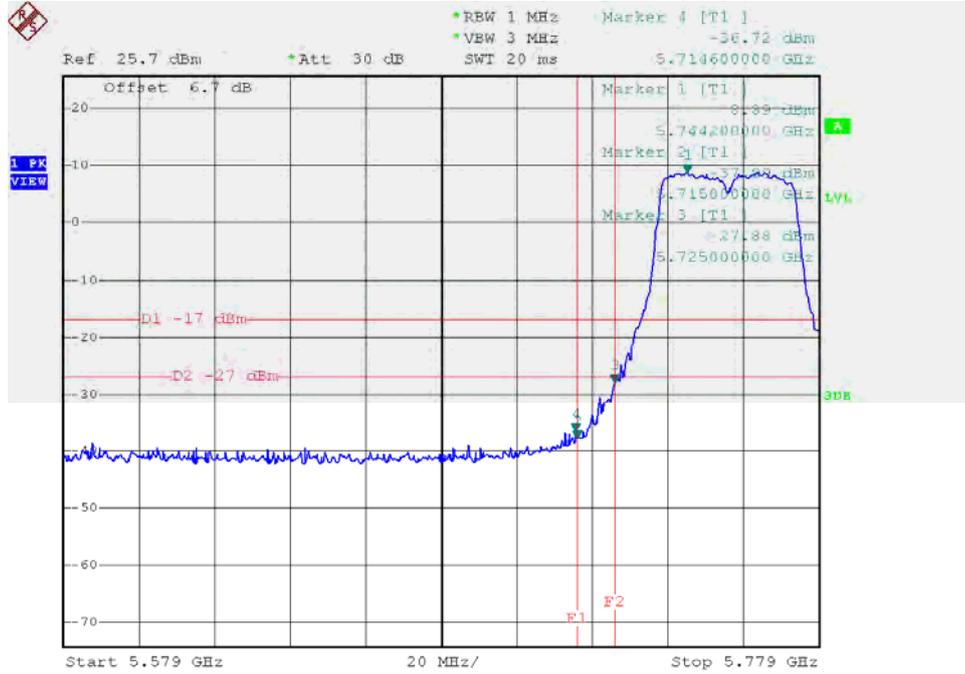
Date: 28.JUL.2015 17:54:27

UNII-3/TX HT40 mode CH159
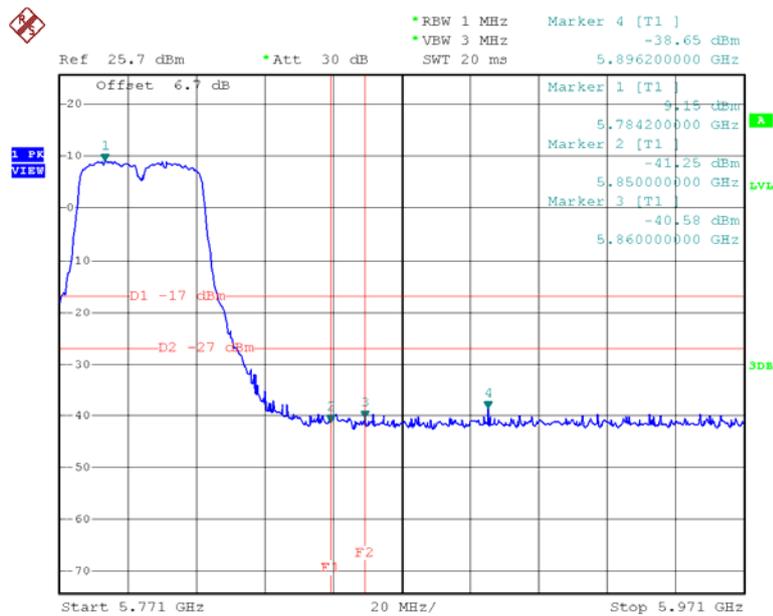
Date: 28.JUL.2015 18:05:58

Test Mode:	UNII-3/TX N40 Mode_ANT B
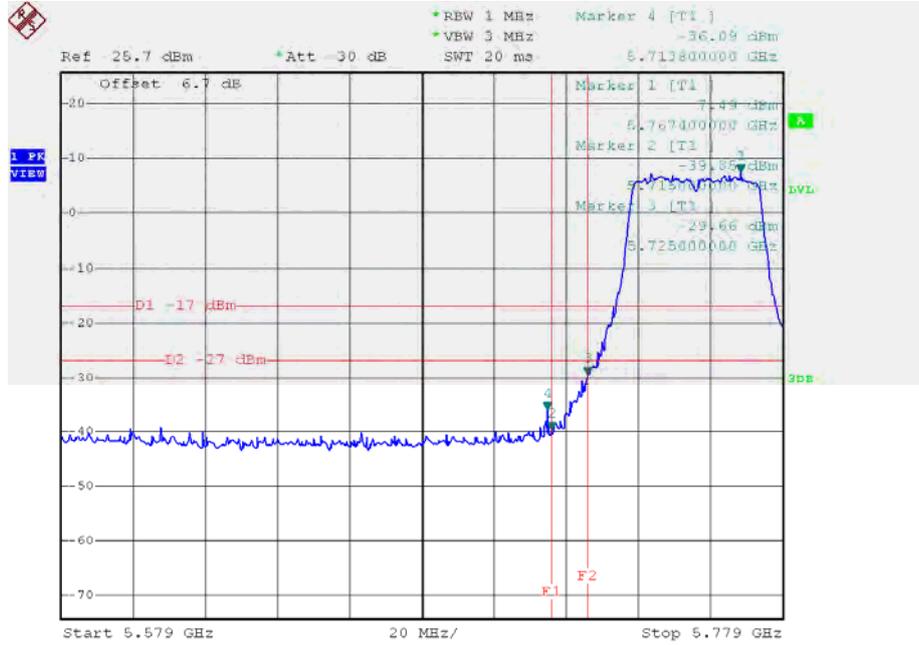
TX HT40 mode CH151

Date: 29.JUL.2015   14:26:14

HT40 mode CH159
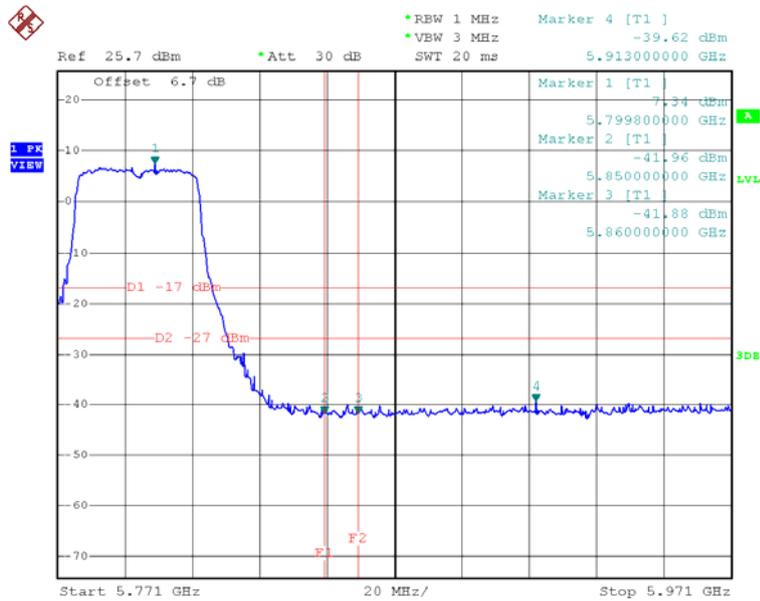
Date: 29.JUL.2015   14:27:31

Test Mode: | **UNII-1/TX AC20 Mode_ANT A**

TX mode CH36
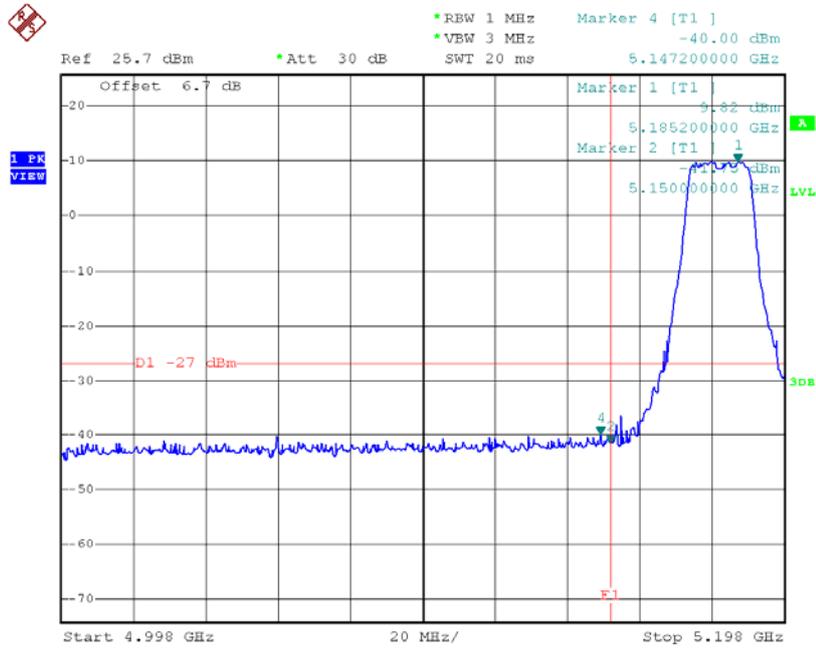
Date: 28.JUL.2015 17:30:23

TX mode CH48
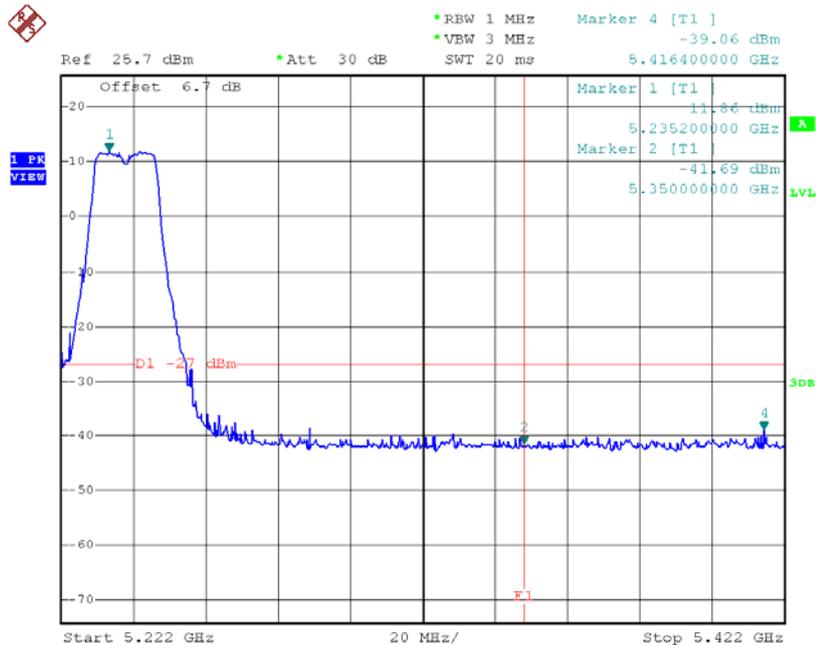
Date: 28.JUL.2015 17:33:01

Test Mode:	**UNII-1/TX AC20 Mode_ANT B**

TX mode CH36
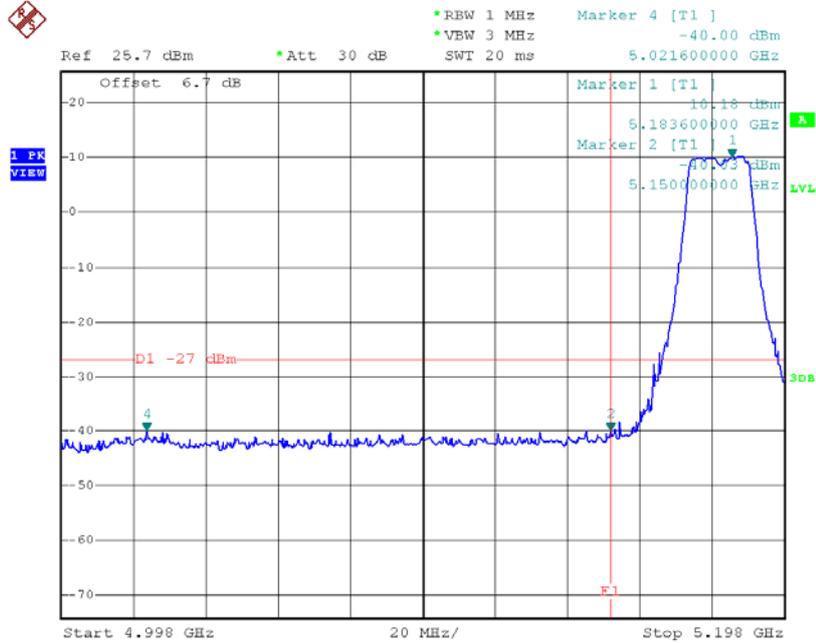
Date: 28.JUL.2015   20:19:02

TX mode CH48

Date: 28.JUL.2015   20:20:59

TX mode CH38
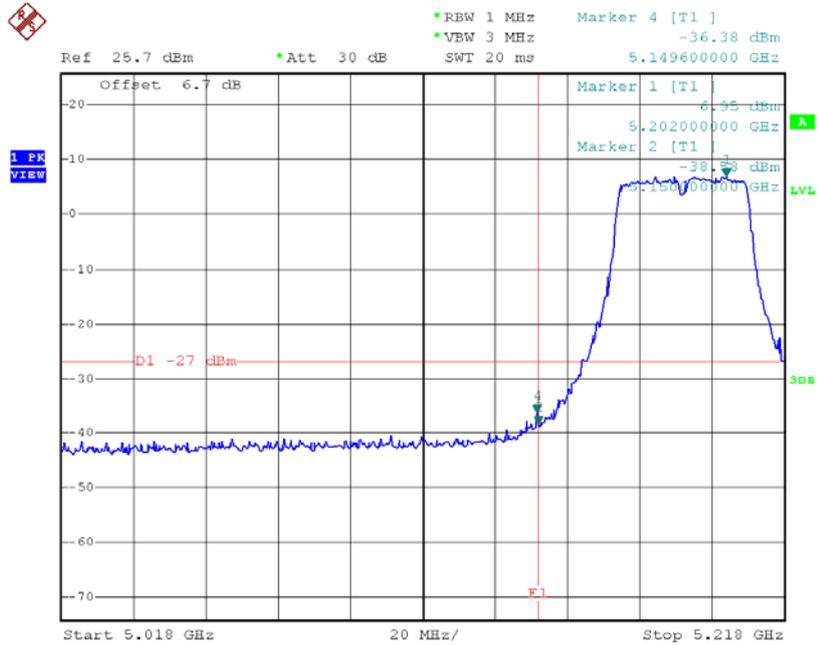
Date: 28.JUL.2015 18:07:28

TX mode CH46
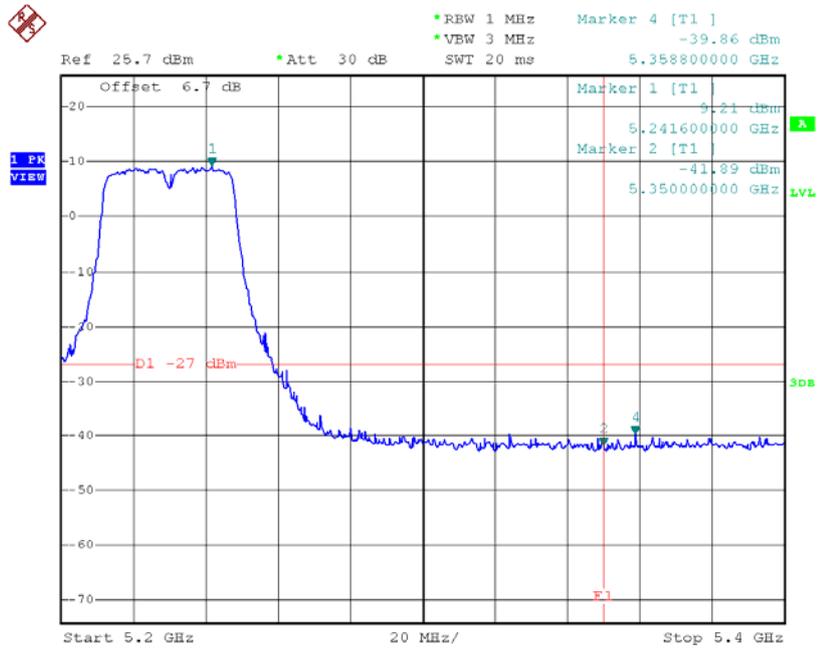
Date: 28.JUL.2015 18:09:01

Test Mode:	UNII-1/TX AC40 Mode_ANT B

TX mode CH38
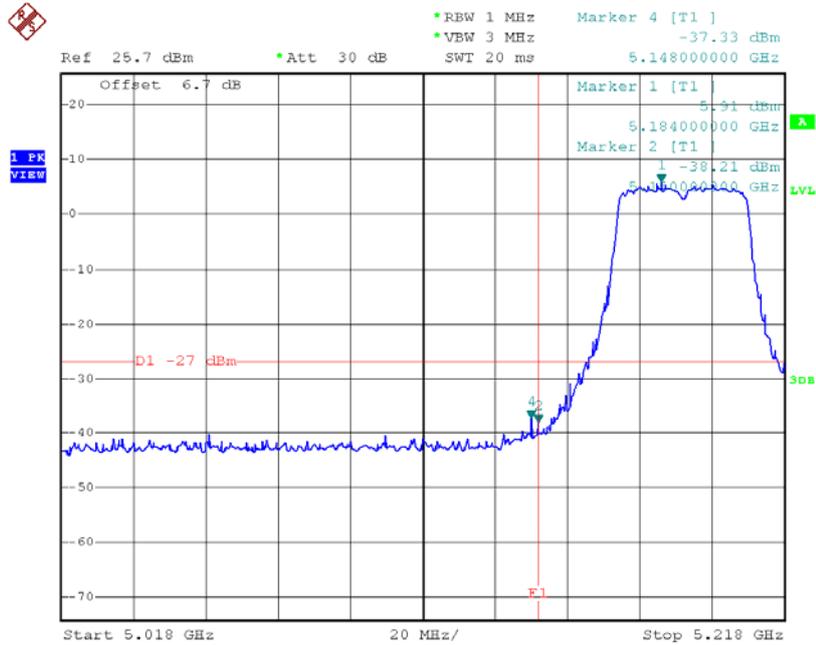
Date: 29.JUL.2015 14:36:54

TX mode CH46
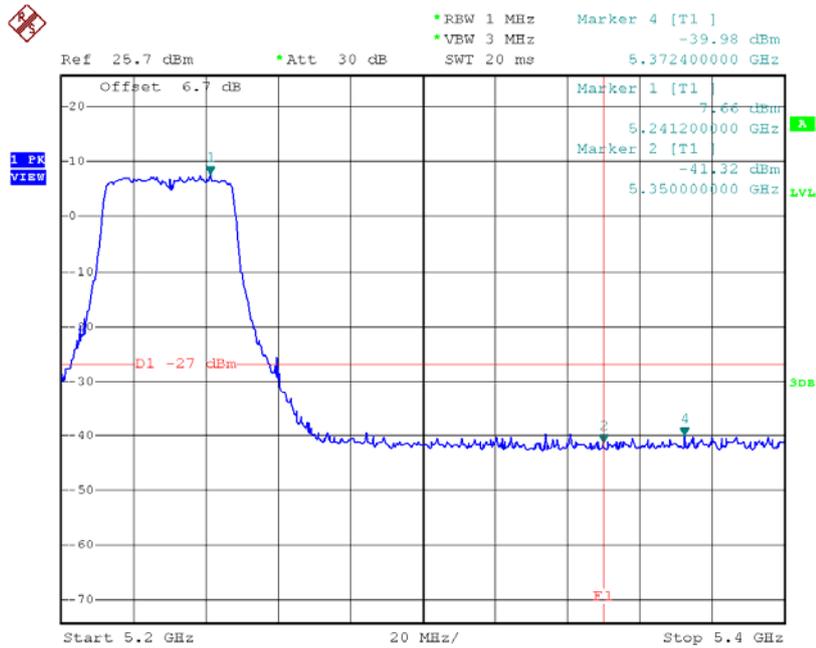
Date: 29.JUL.2015 14:39:57

Test Mode:	UNII-1/TX AC80 Mode_ANT A

TX mode CH42
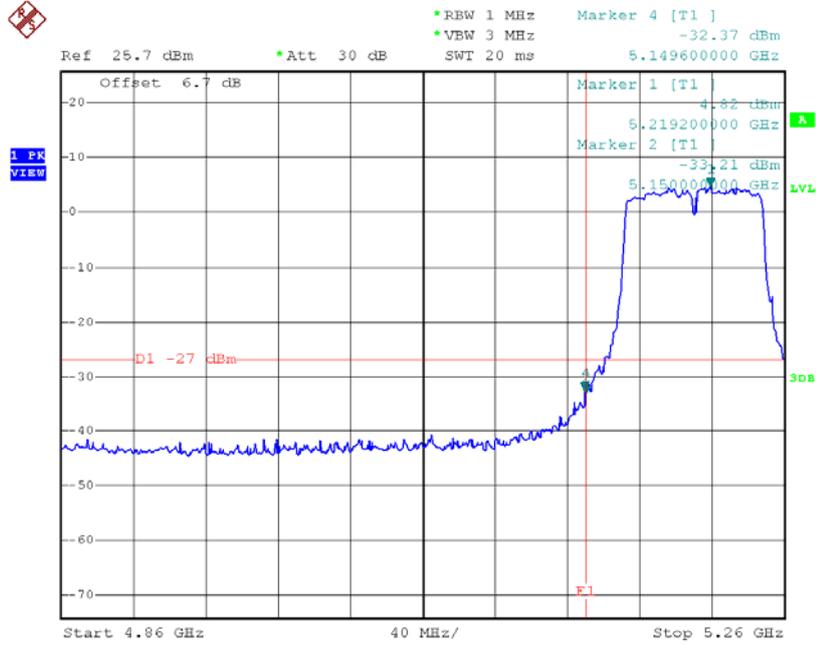
Date: 28.JUL.2015 18:19:01

Date: 28.JUL.2015 18:19:09

TX mode CH42
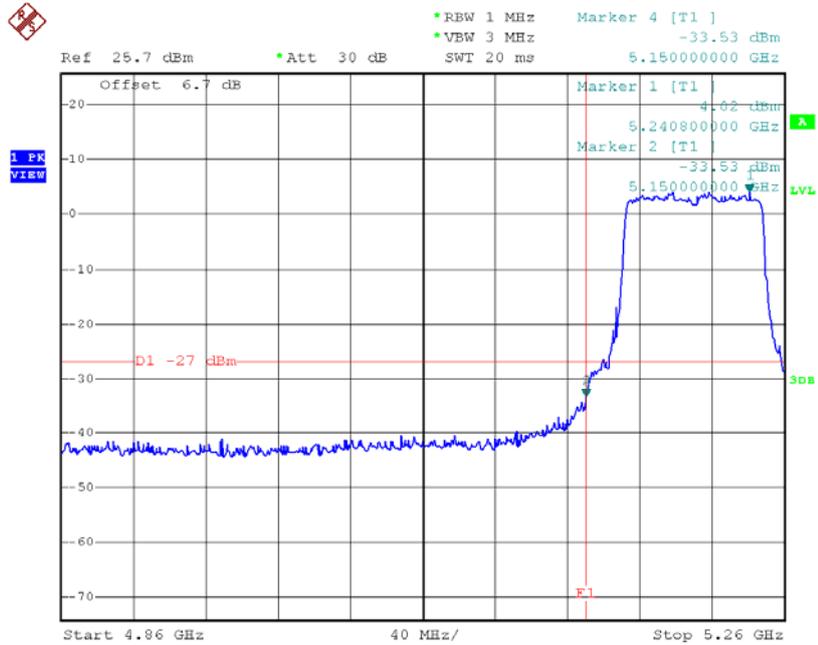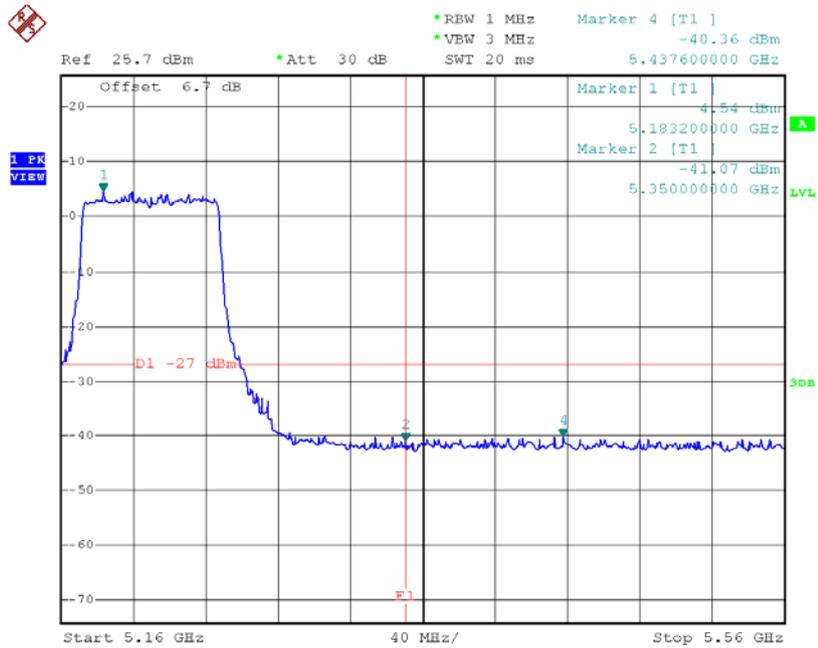
Date: 29.JUL.2015 14:50:41

Date: 29.JUL.2015 14:50:49

TX mode CH52
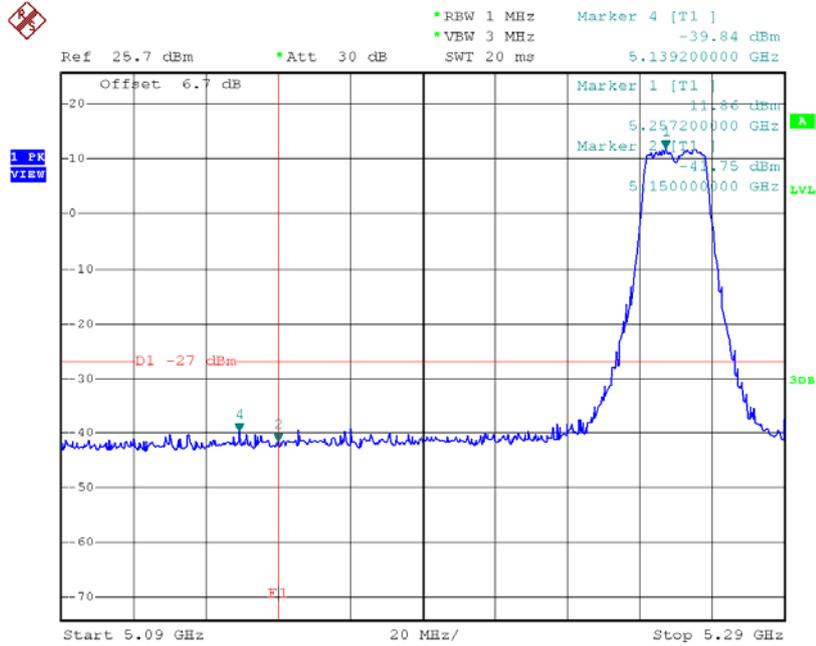
Date: 28.JUL.2015 17:34:13

TX mode CH64

Date: 28.JUL.2015 17:36:25

TX mode CH52
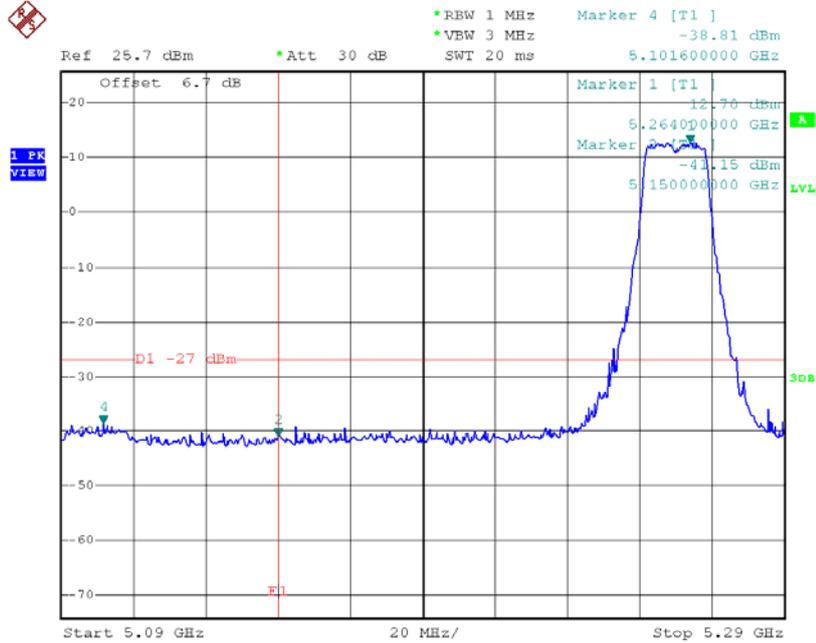
Date: 28.JUL.2015 20:21:48

TX mode CH64
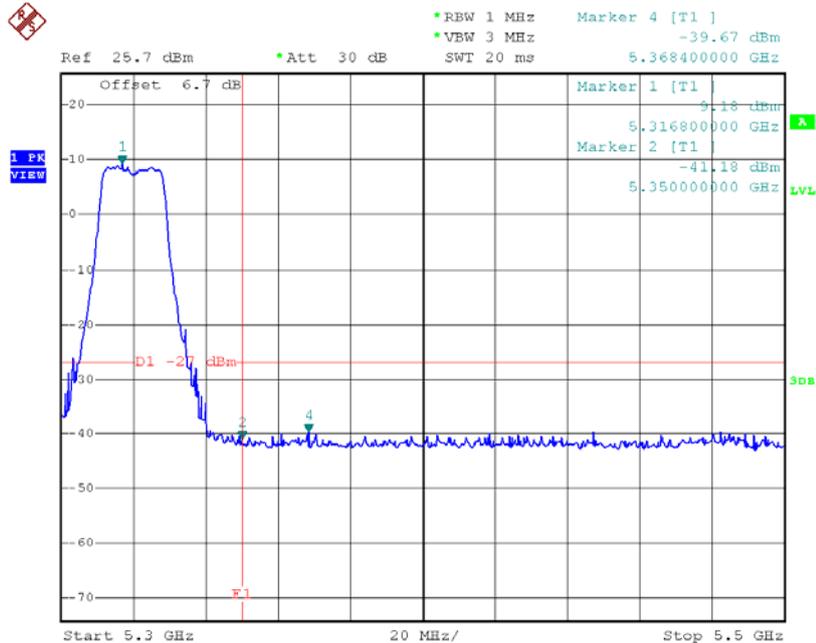
Date: 28.JUL.2015 20:23:26

Test Mode:	UNII-2A/TX AC40 Mode_ANT A
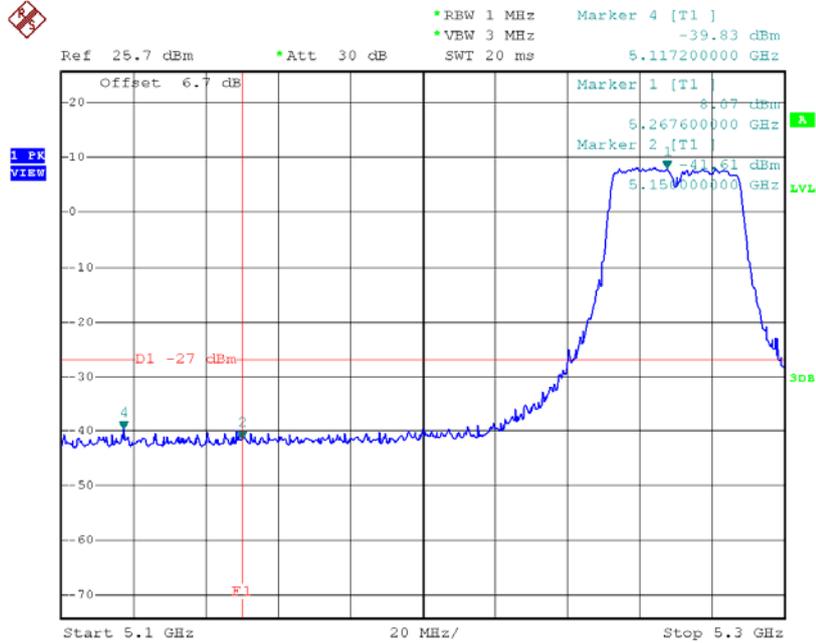
TX mode CH54

Date: 28.JUL.2015 18:10:17

TX mode CH62
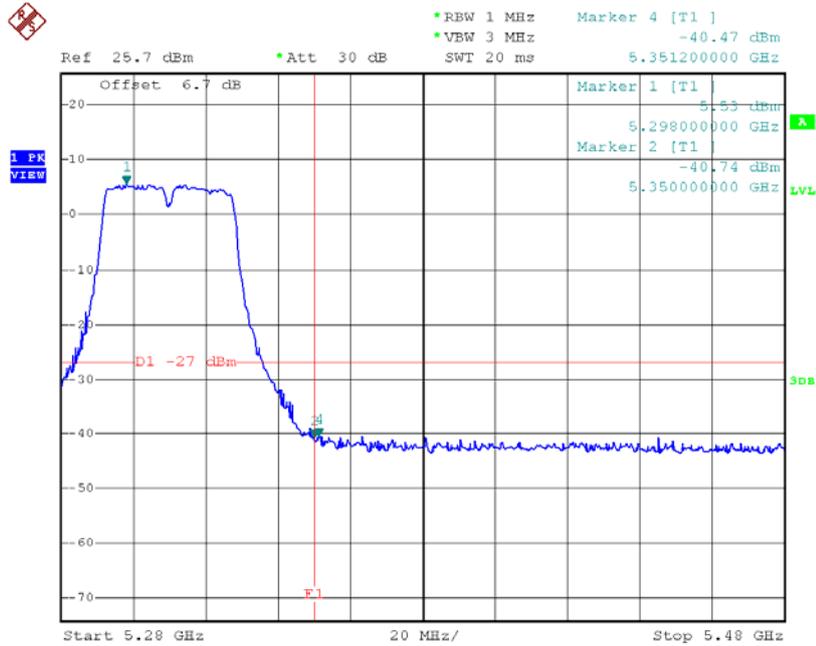
Date: 28.JUL.2015 18:11:27

TX mode CH54
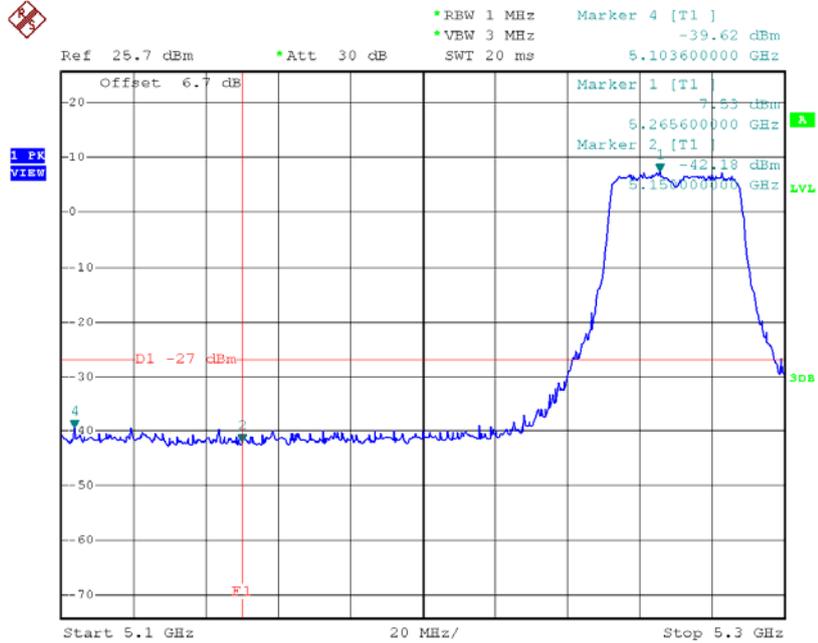
Date: 29.JUL.2015 14:41:03

TX mode CH62
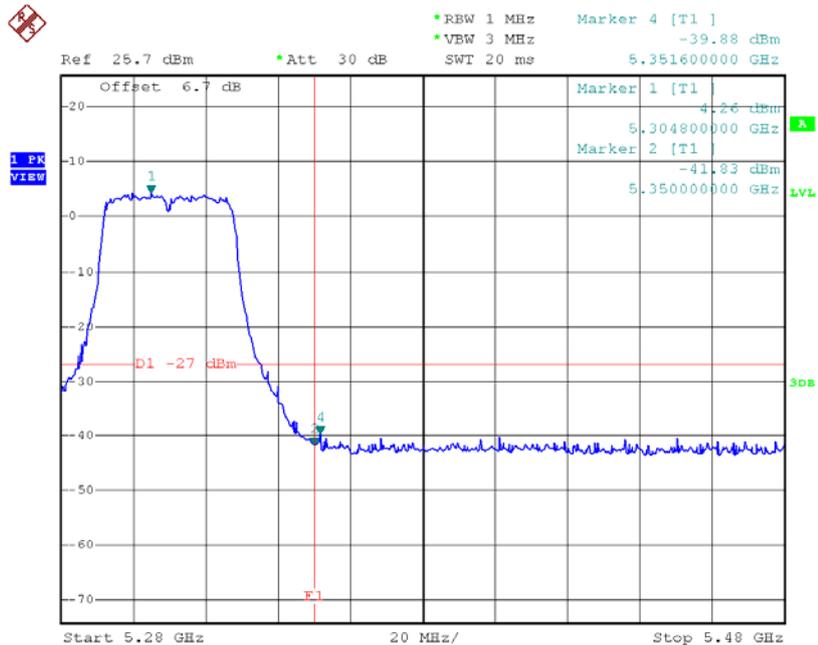
Date: 29.JUL.2015 14:42:07

TX mode CH58
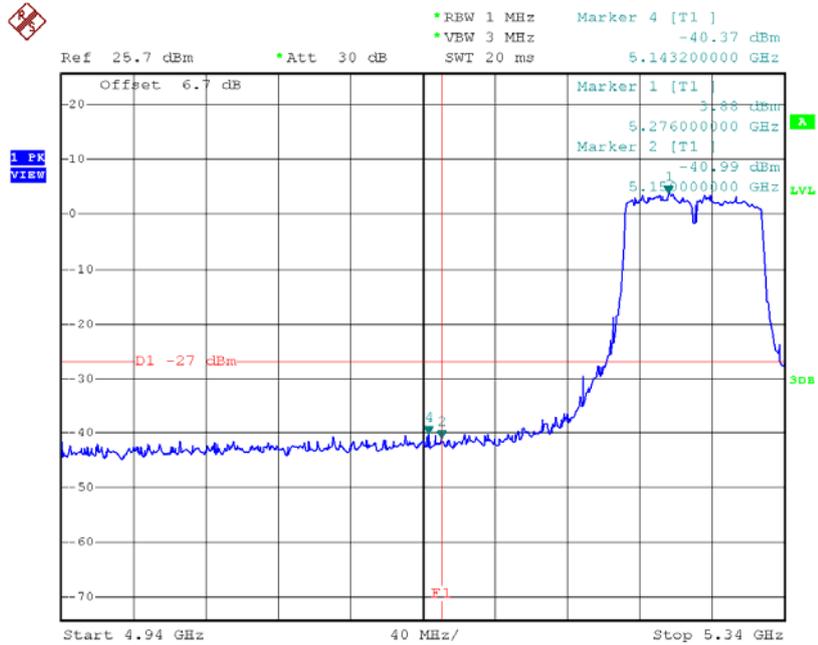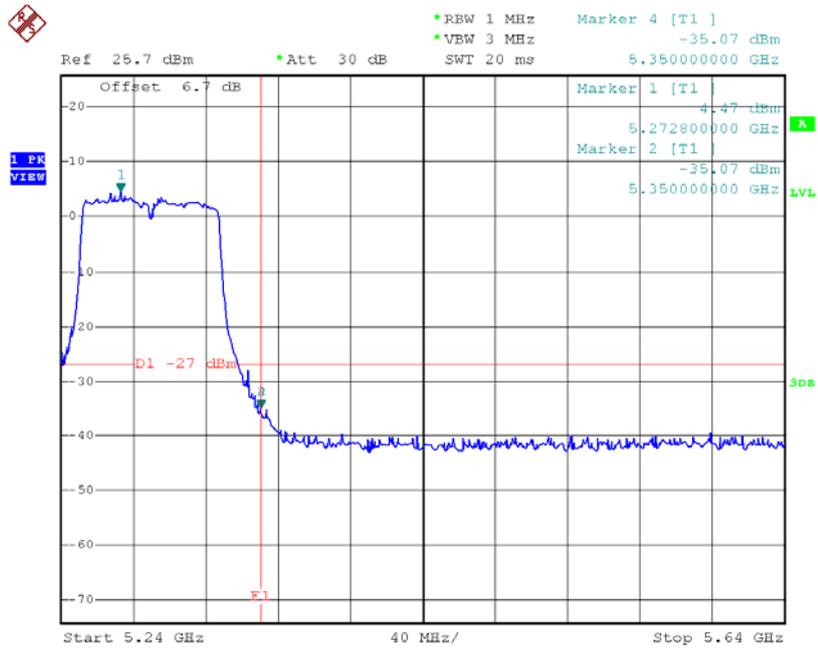
Date: 28.JUL.2015 18:20:10

Date: 28.JUL.2015 18:20:28

TX mode CH58
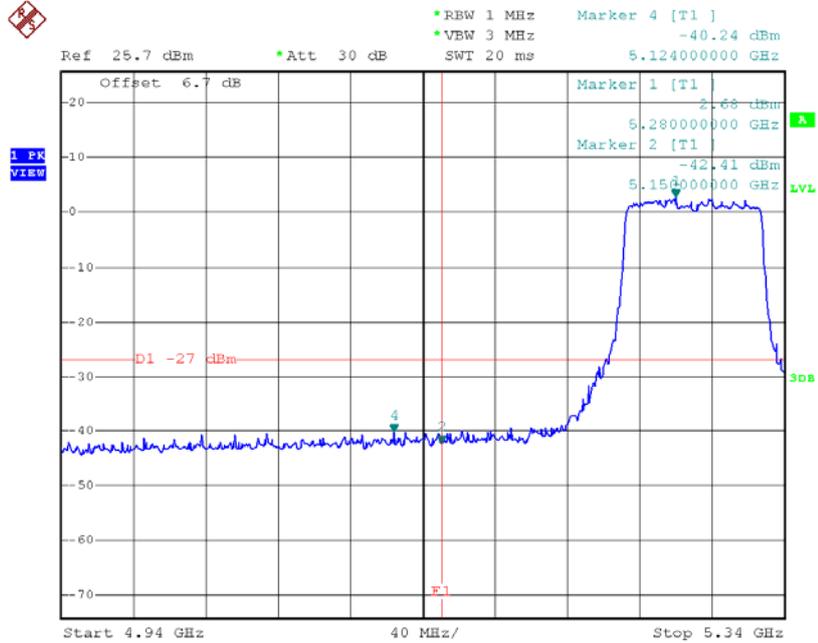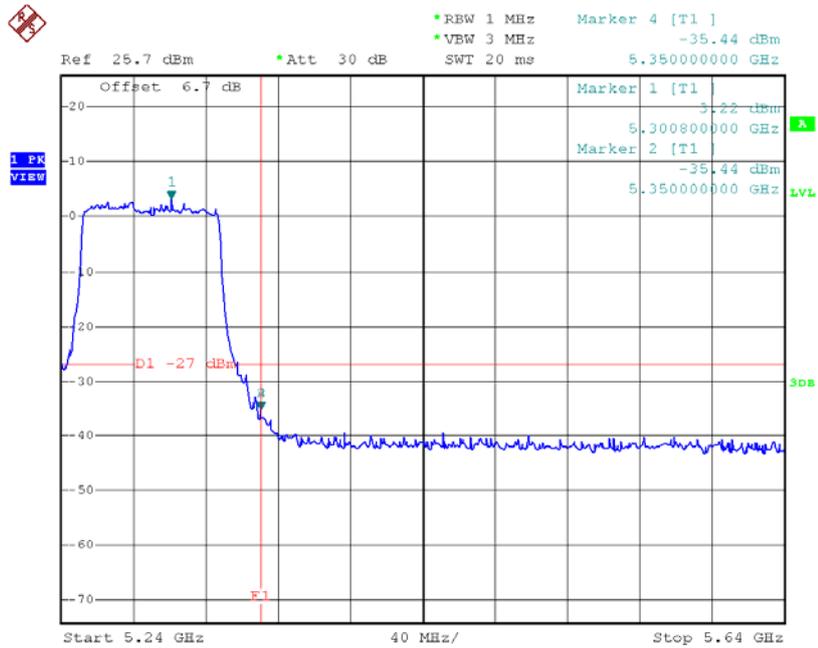
Date: 29.JUL.2015 14:52:05

Date: 29.JUL.2015 14:52:13

TX mode CH100
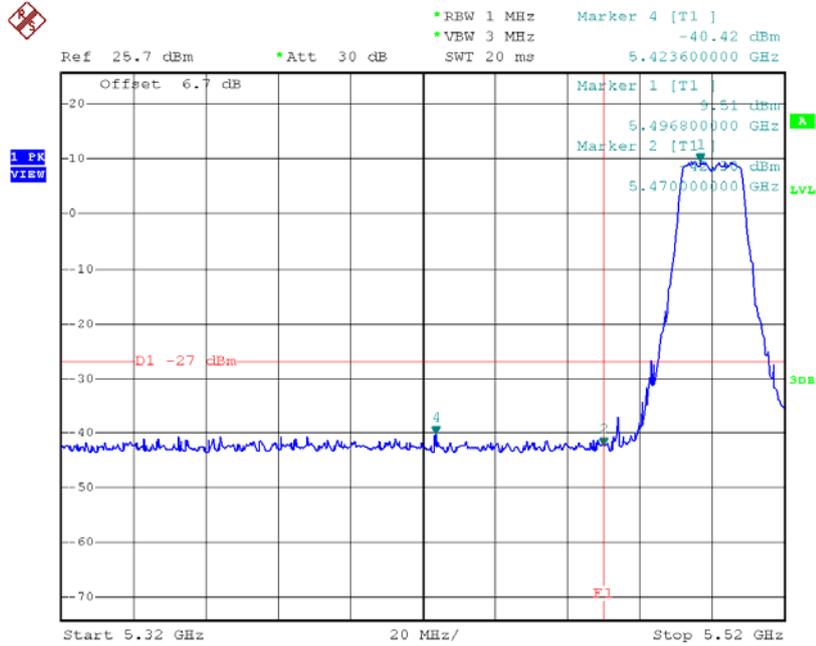
Date: 28.JUL.2015 17:37:44

TX mode CH140
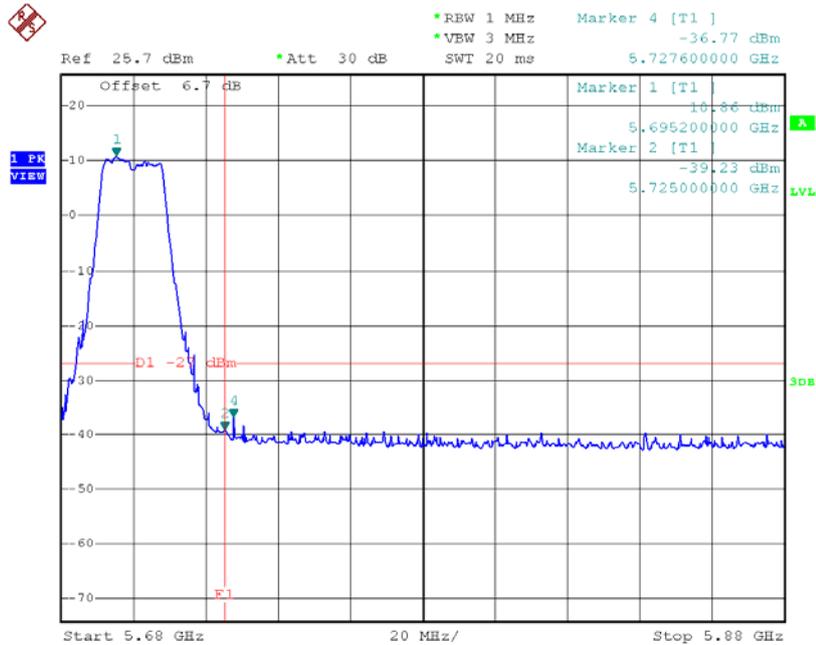
Date: 28.JUL.2015 17:40:10

TX mode CH100
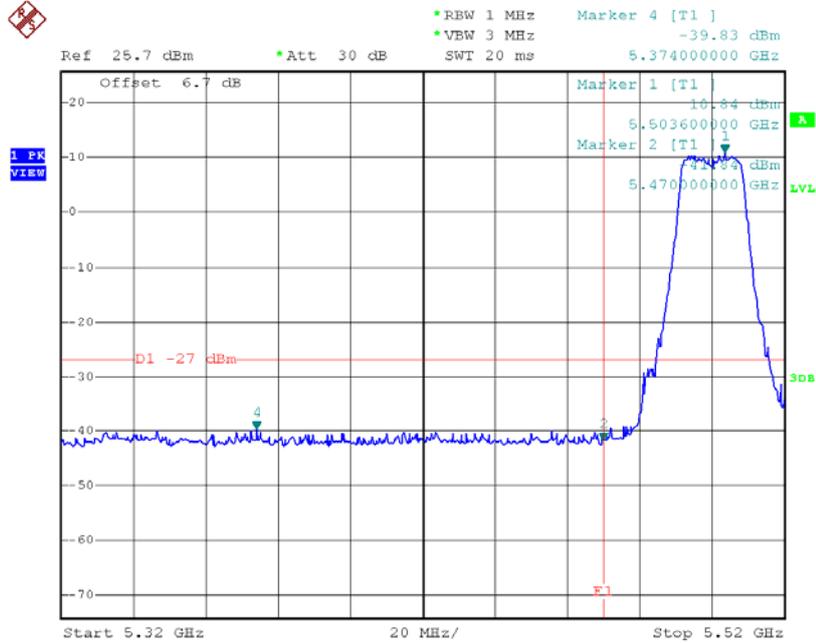
Date: 28.JUL.2015 20:24:20

TX mode CH140
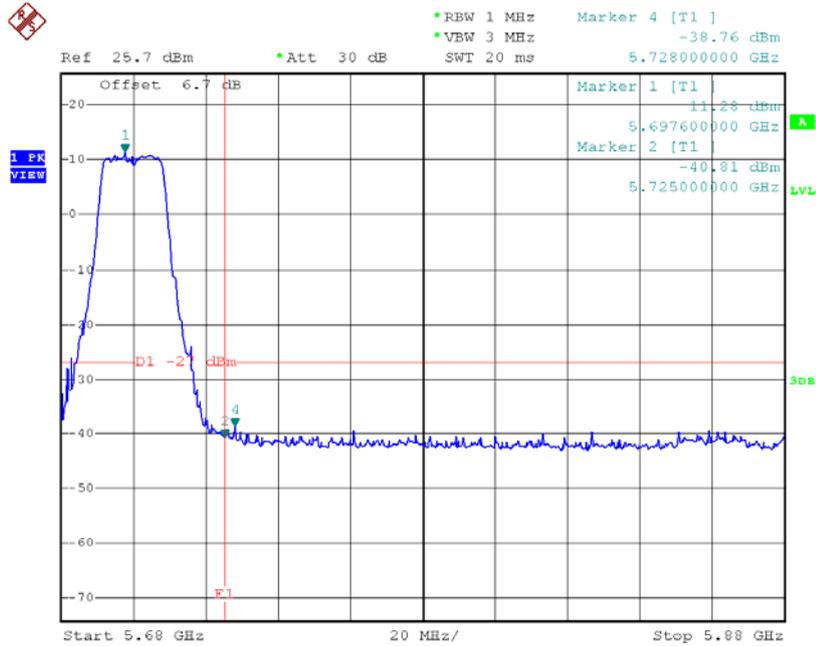
Date: 28.JUL.2015 20:26:03

TX mode CH102
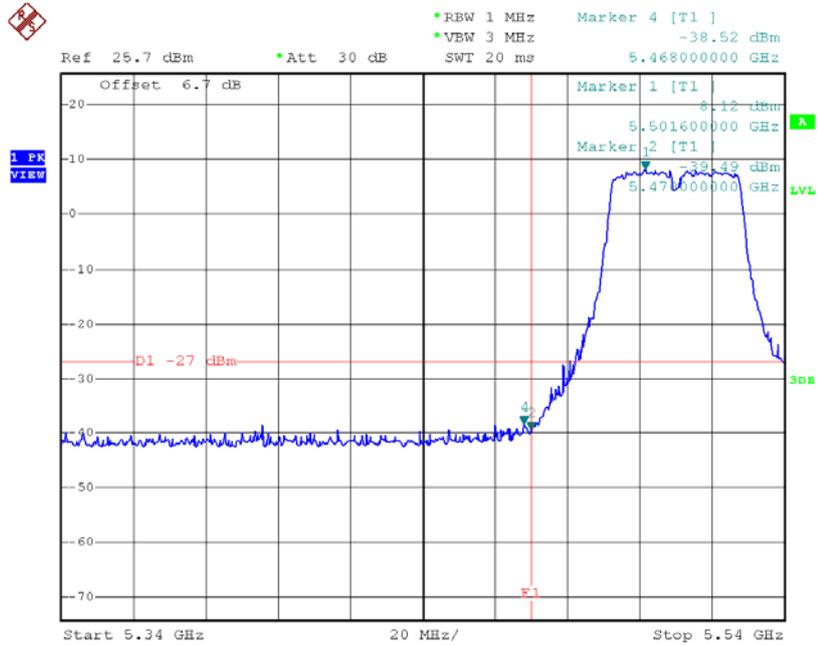
Date: 28.JUL.2015 18:12:42

TX mode CH134

Date: 28.JUL.2015 18:14:52

TX mode CH102


```
                                      *RBW  1 MHz     Marker 4 [T1 ]
                                      *VBW  3 MHz             -38.34 dBm
         Ref  25.7 dBm      *Att  30 dB   SWT  20 ms       5.468800000 GHz
           Offset  6.7 dB                     Marker 1 [T1 ]
        -20                                           7.91 dBm         A
                                                    5.522800000 GHz
   1 PK  -10                                  Marker 2 [T1 ]
   VIEW                                              -39.79 dBm    LVL
        -0                                          5.470000000 GHz
        --10
        --20
            D1 -27 dBm
        --30                                                        3DB
        --40
        --50
        --60
        --70
         Start 5.34 GHz        20 MHz/           Stop 5.54 GHz
```
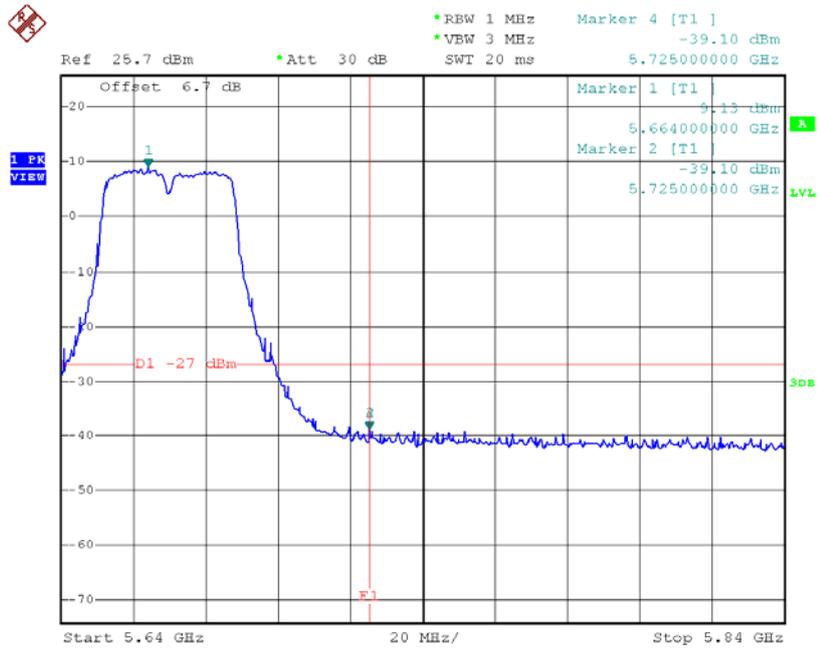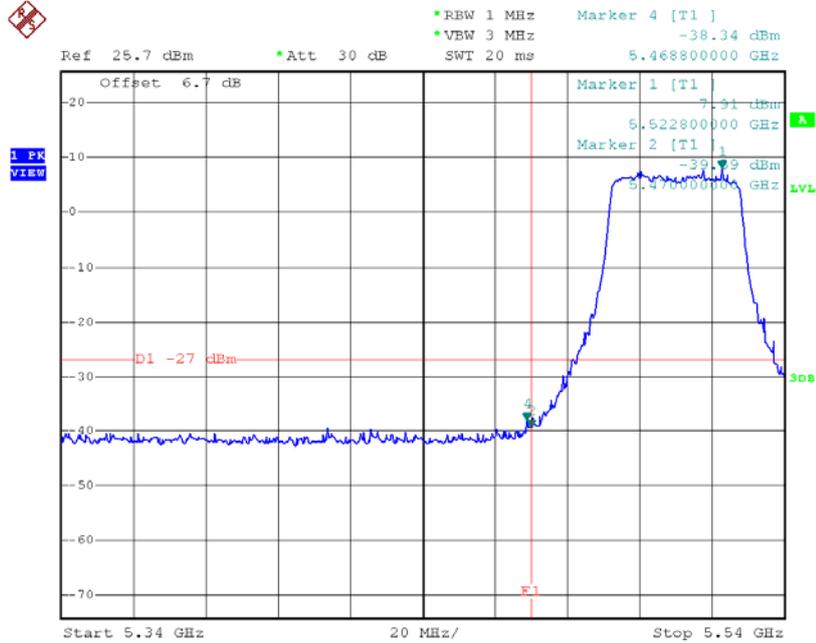
Date: 29.JUL.2015 14:43:22

TX mode CH134


```
                                      *RBW  1 MHz     Marker 4 [T1 ]
                                      *VBW  3 MHz             -39.57 dBm
         Ref  25.7 dBm      *Att  30 dB   SWT  20 ms       5.749600000 GHz
           Offset  6.7 dB                     Marker 1 [T1 ]
        -20                                           7.56 dBm         A
                                                    5.676000000 GHz
   1 PK  -10                                  Marker 2 [T1 ]
   VIEW                                              -41.15 dBm    LVL
        -0                                          5.725000000 GHz
        --10
        --20
            D1 -27 dBm
        --30                                                        3DB
        --40
        --50
        --60
        --70
         Start 5.64 GHz        20 MHz/           Stop 5.84 GHz
```
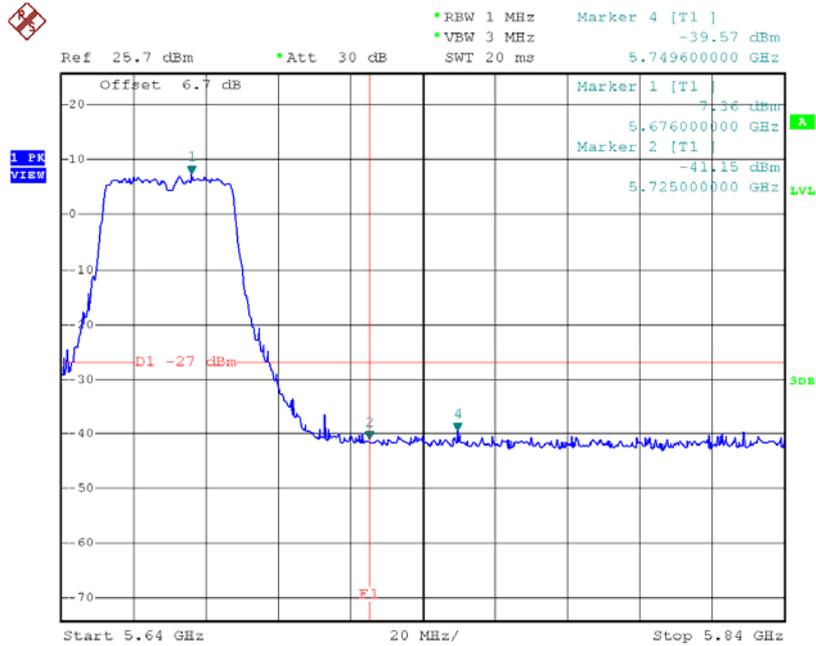
Date: 29.JUL.2015 14:45:38

Test Mode:	UNII-2C/TX AC80 Mode_ANT A
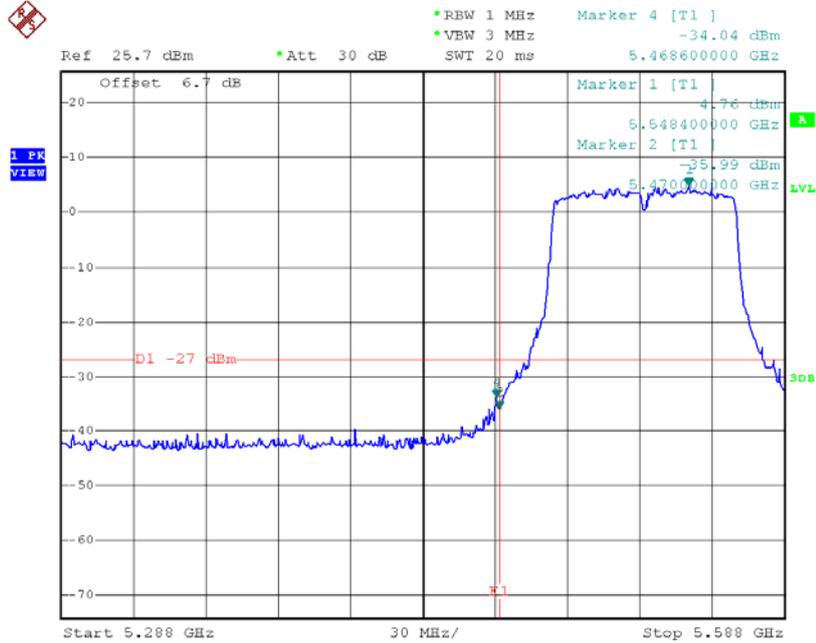
TX mode CH106

Date: 28.JUL.2015 18:21:35

TX mode CH122
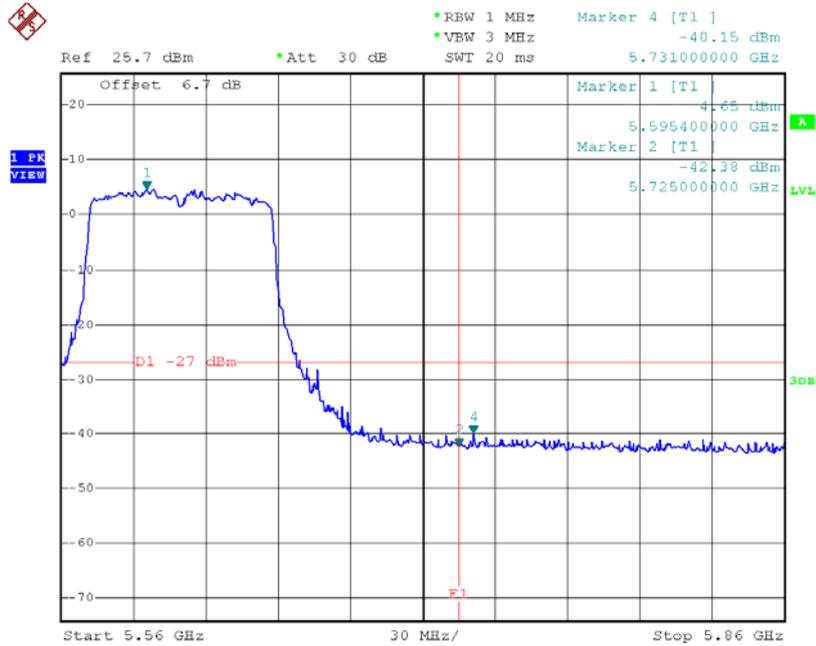
Date: 28.JUL.2015 18:22:53

TX mode CH106
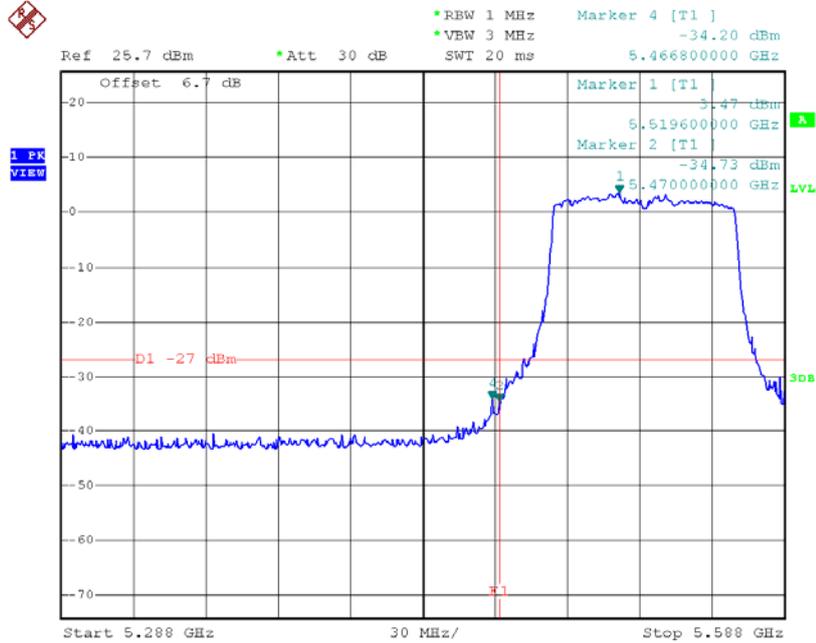
Date: 29.JUL.2015 14:53:27

TX mode CH122
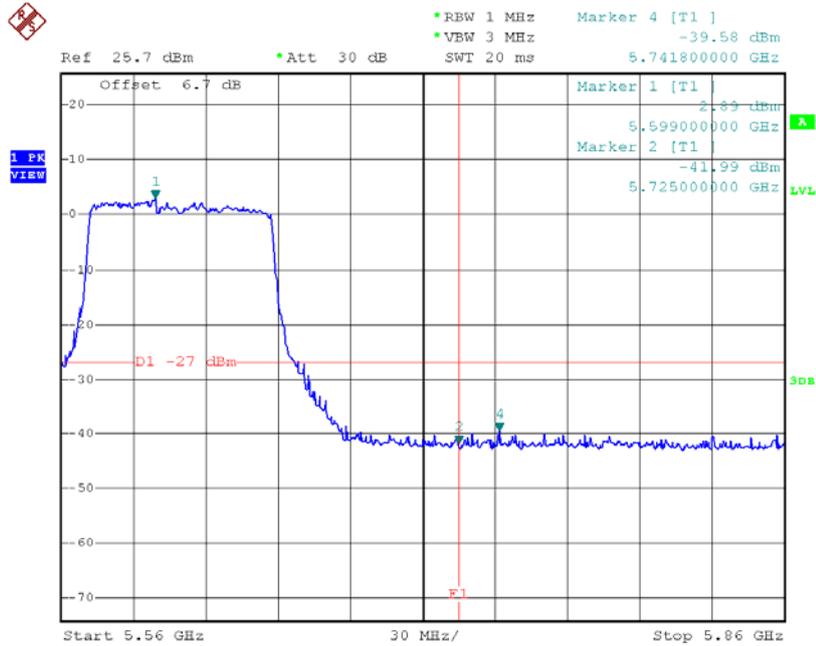
Date: 29.JUL.2015 14:54:33

TX AC HT20 mode CH149
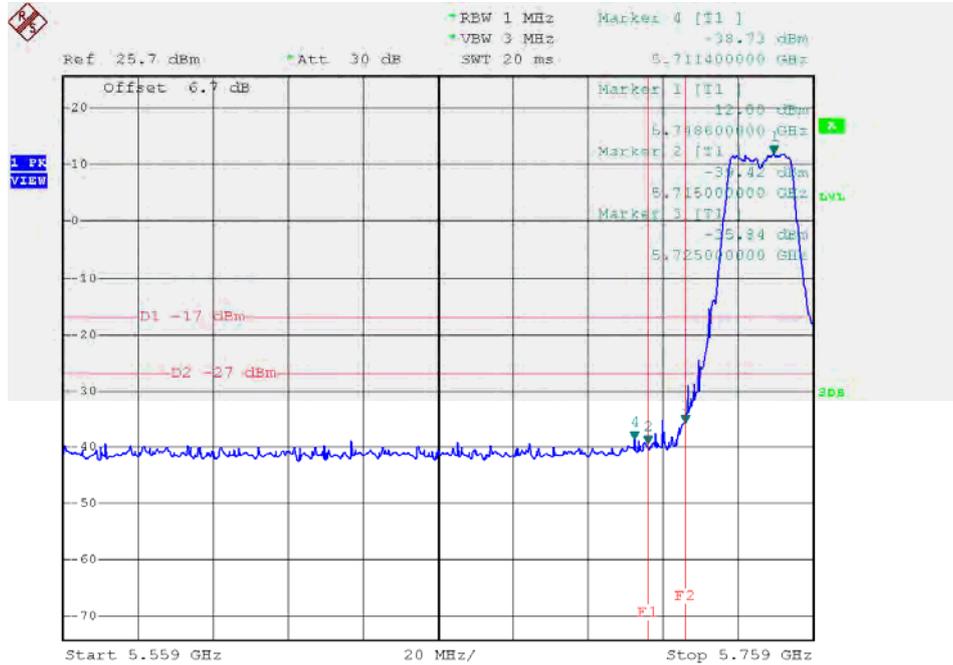
Date: 28.JUL.2015   17:41:35

TX AC HT20 mode CH165
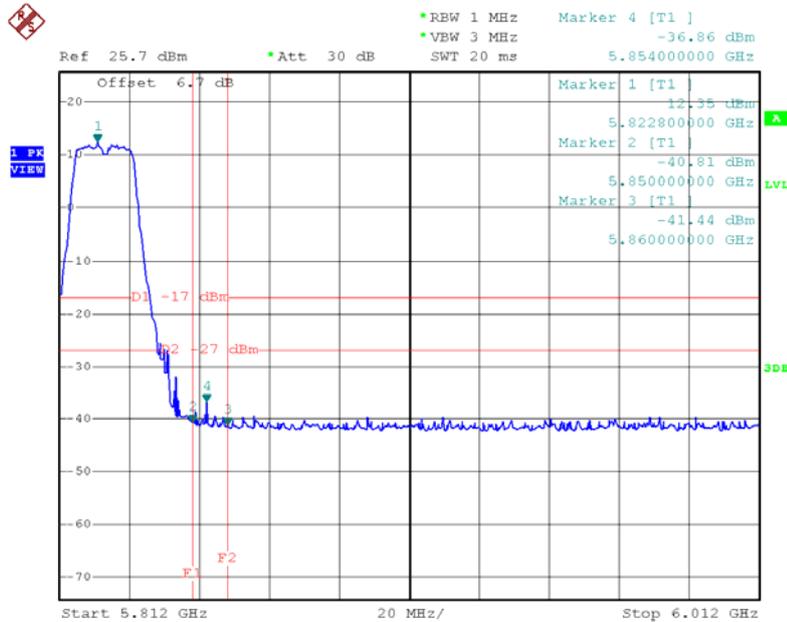
Date: 28.JUL.2015   17:43:49

Test Mode:	UNII-3/TX AC20 Mode_ANT B

TX AC HT20 mode CH149
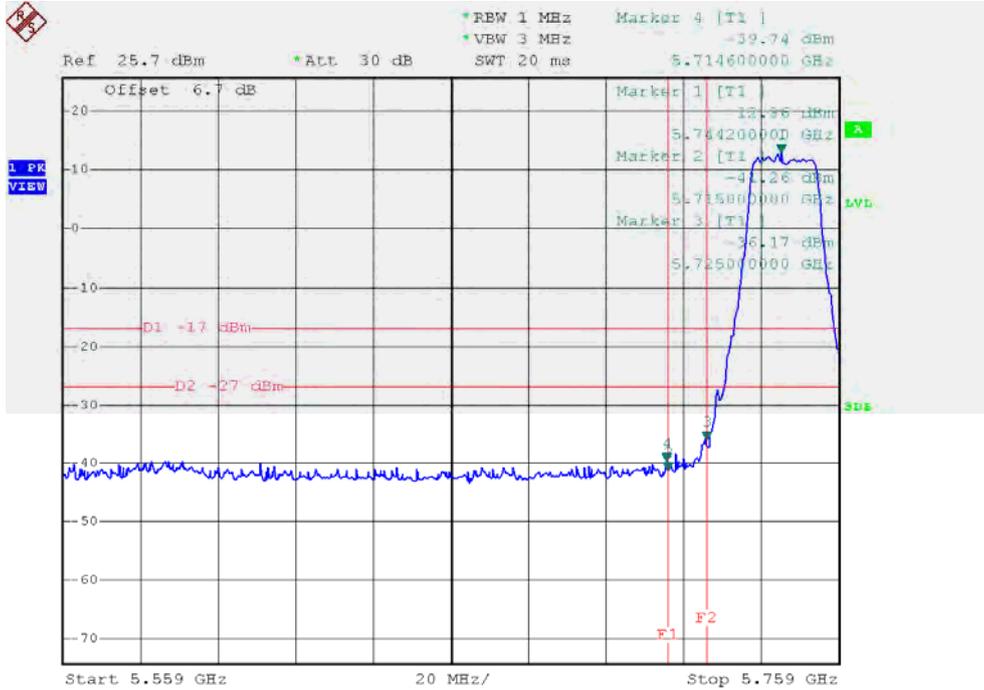
Date: 28.JUL.2015 20:27:01

TX AC HT20 mode CH165
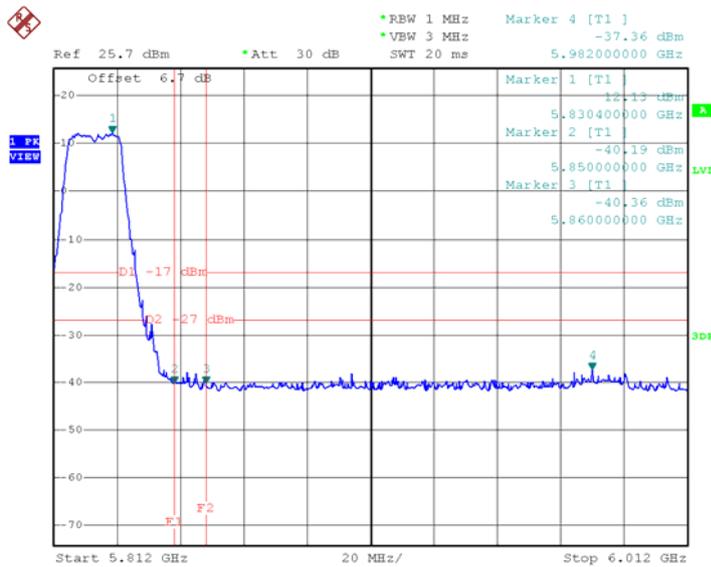
Date: 28.JUL.2015 20:28:44

Test Mode:	UNII-3/TX AC40 Mode_ANT A

TX AC HT40 mode CH151
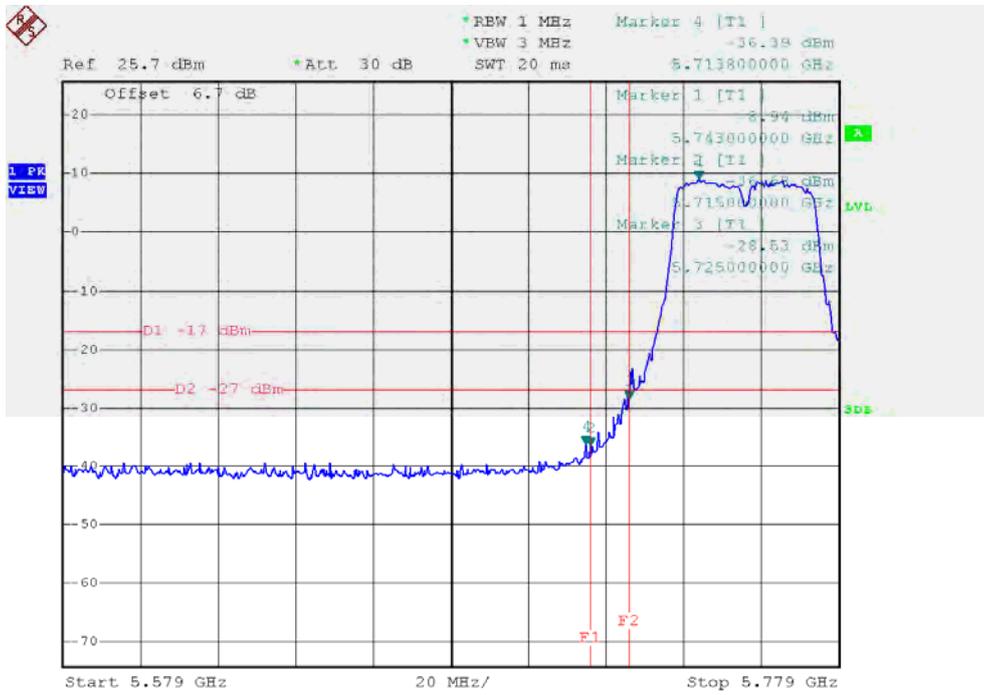
Date: 28.JUL.2015 18:16:06

TX AC HT40 mode CH159
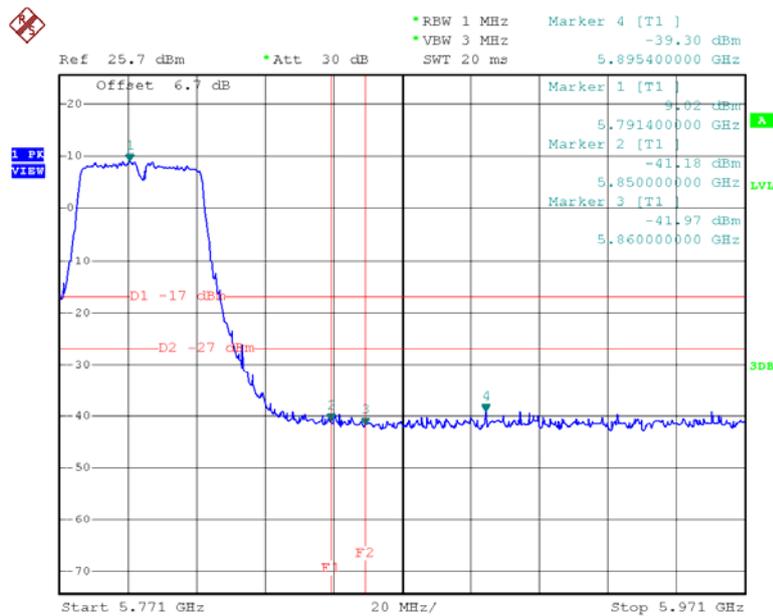
Date: 28.JUL.2015 18:17:23

Test Mode: **UNII-3/TX AC40 Mode_ANT B**

TX AC HT40 mode CH151
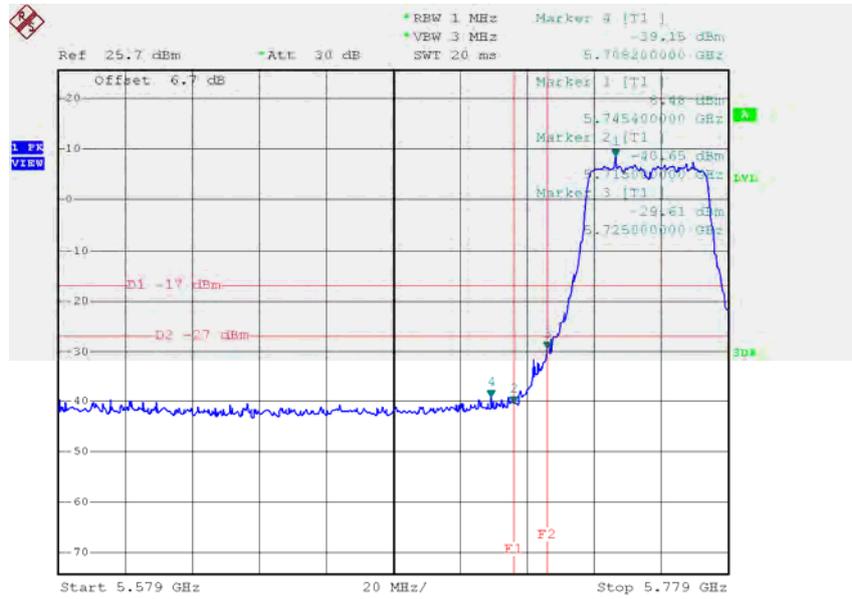
Date: 29.JUL.2015   14:47:05

TX AC HT40 mode CH159
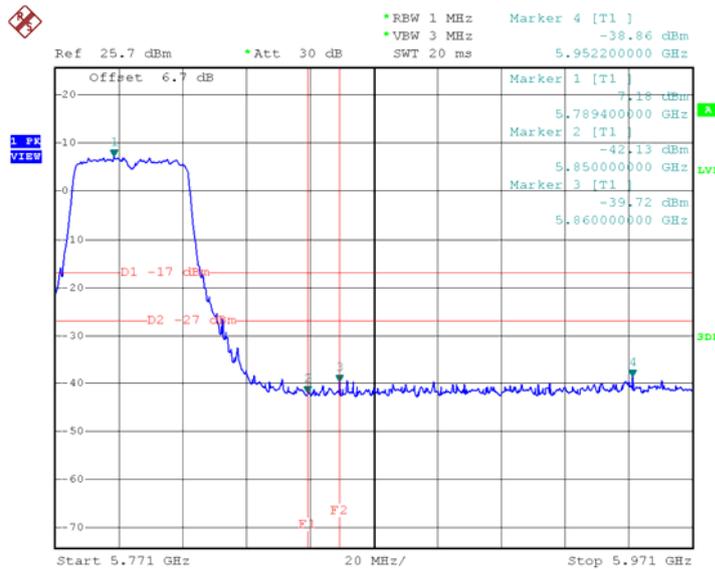
Date: 29.JUL.2015   14:48:34

TX AC HT80 mode CH155
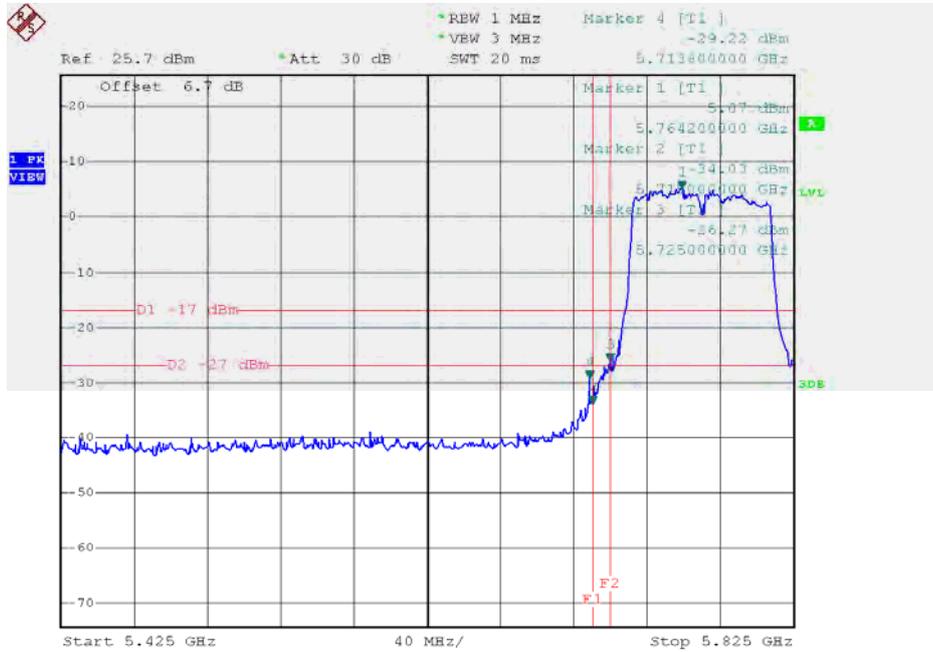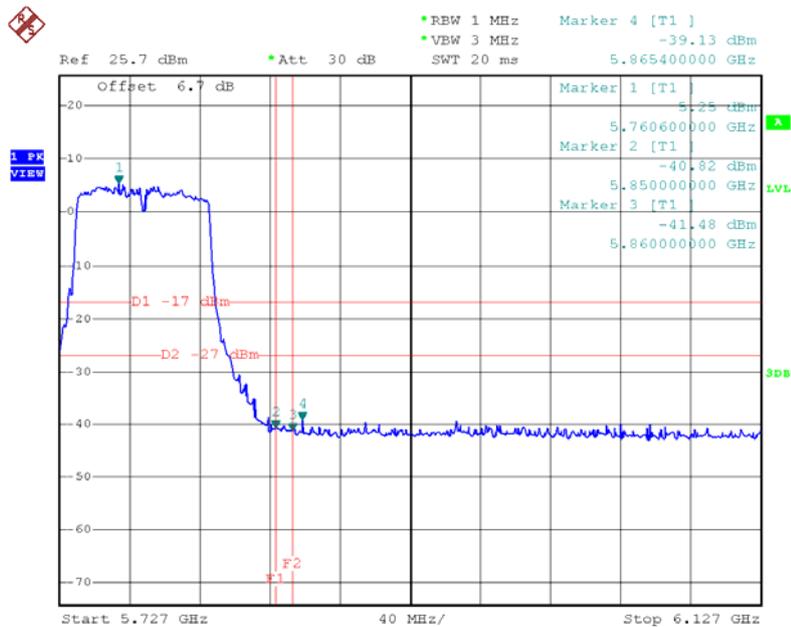
Date: 28.JUL.2015 18:24:03

Date: 28.JUL.2015 18:24:11

TX AC HT80 mode CH155
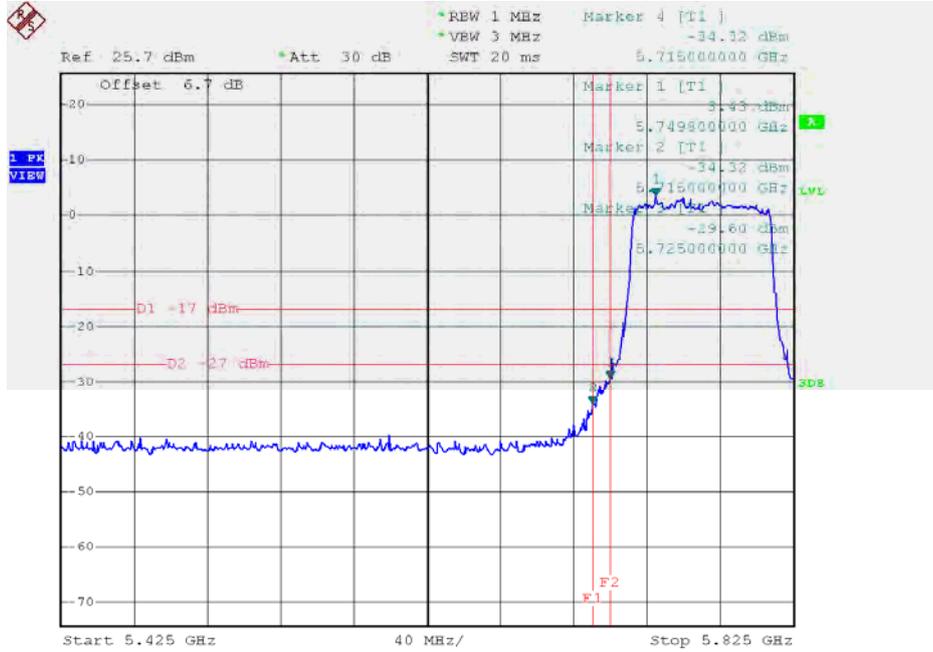
Date: 29.JUL.2015 14:55:42
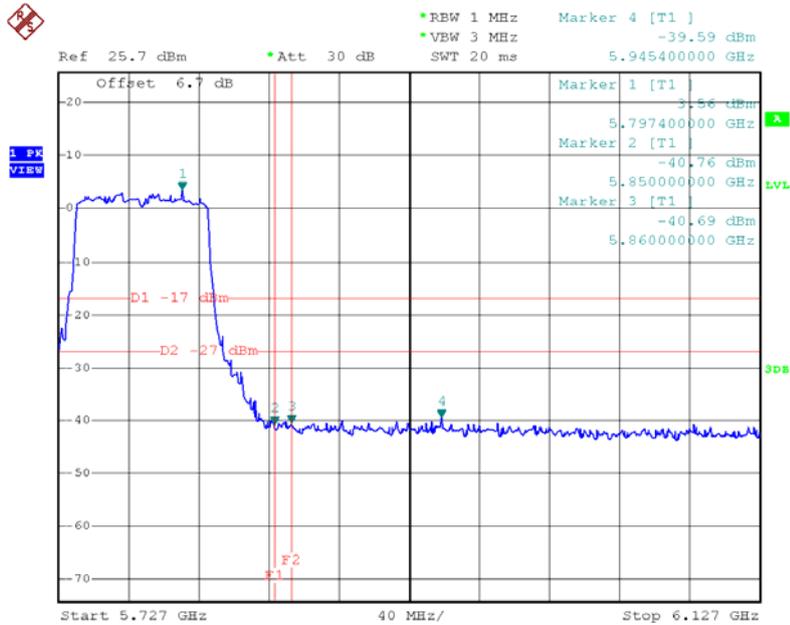
Date: 29.JUL.2015 14:55:49

For 3TX with Beamforming

Test Mode:	UNII-1/TX N20 Mode_ANT A
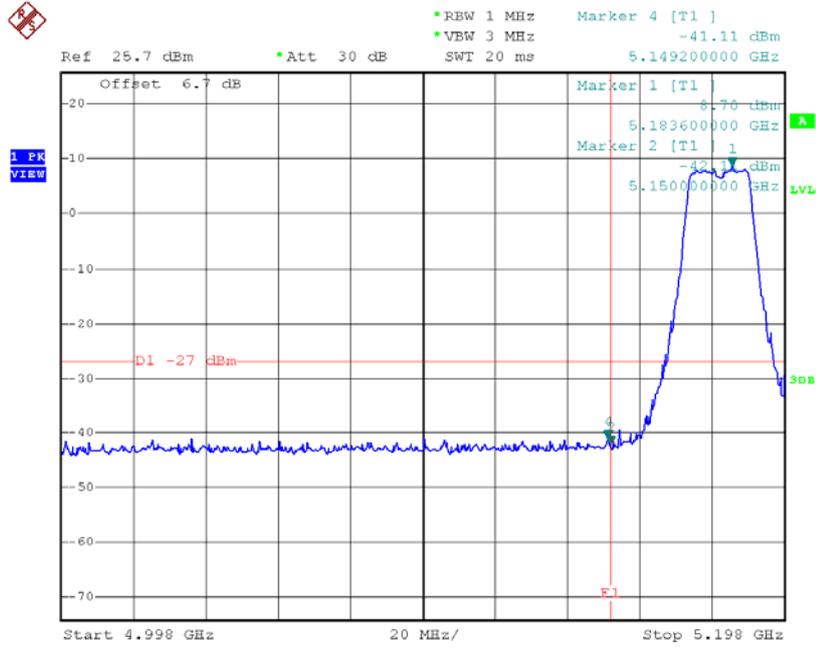
TX mode CH36

Date: 29.JUL.2015 15:18:12

TX mode CH48
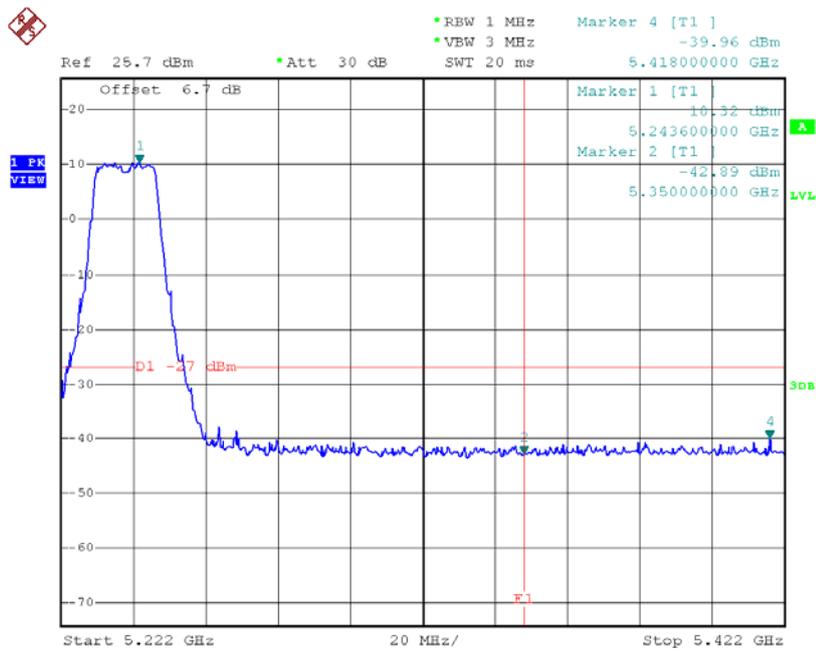
Date: 29.JUL.2015 15:20:25

TX mode CH36
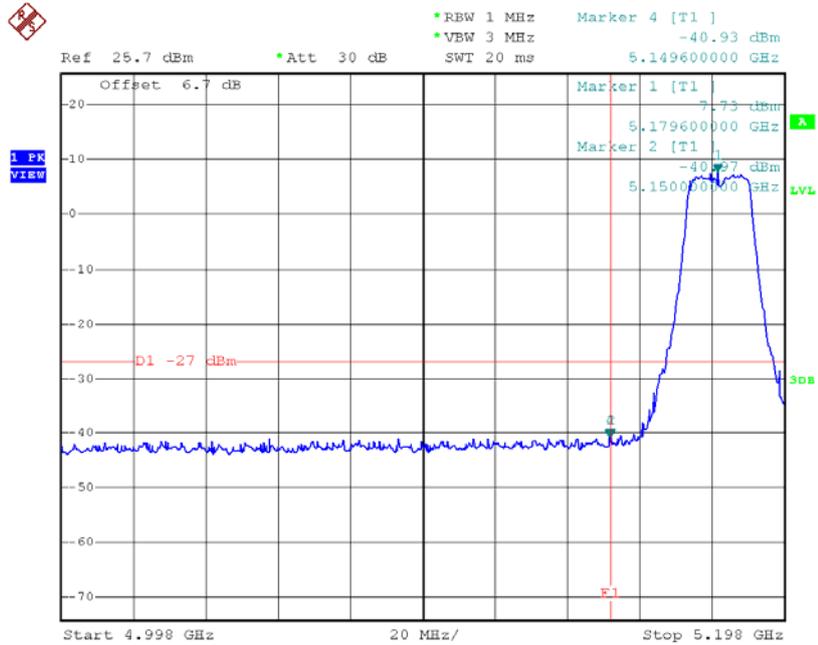
Date: 29.JUL.2015 17:42:24

TX mode CH48
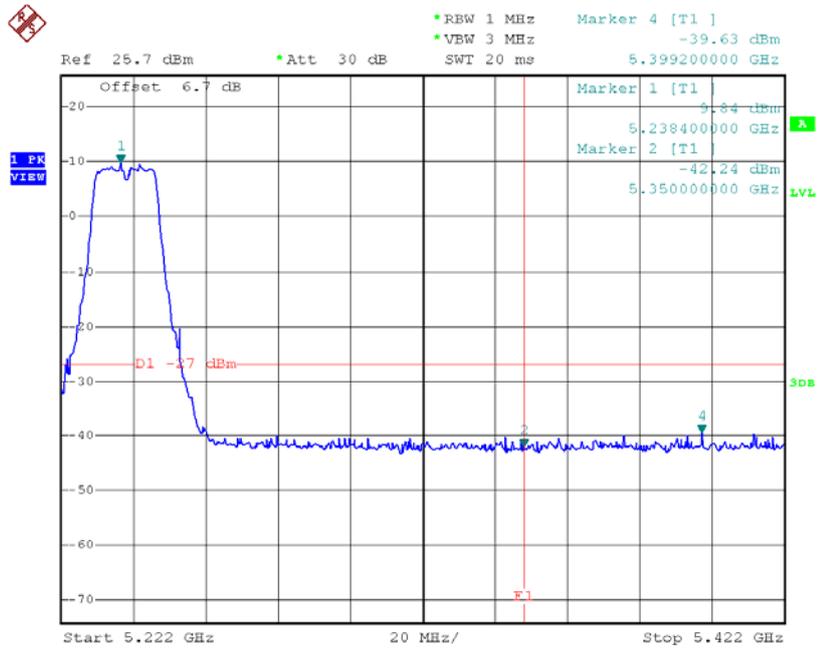
Date: 29.JUL.2015 17:44:21

TX mode CH36
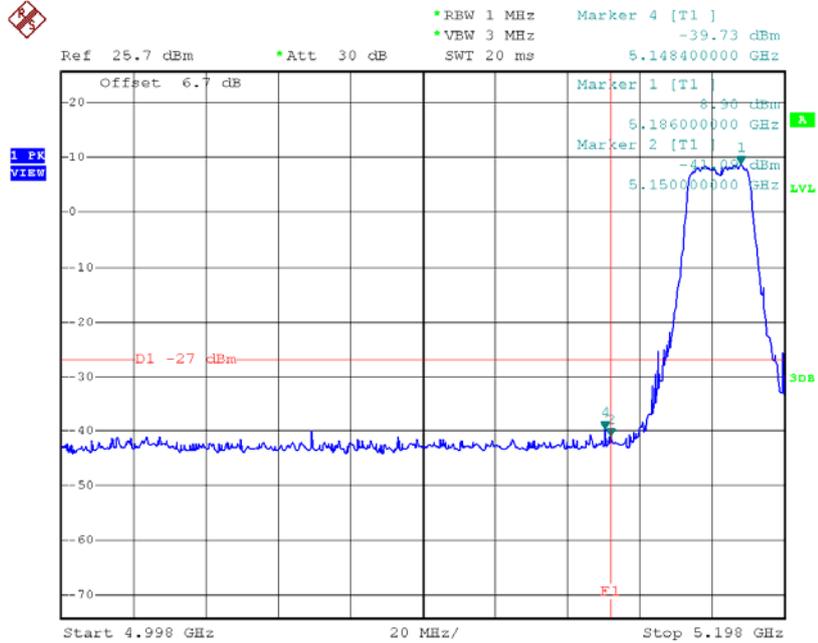
Date: 29.JUL.2015 20:15:43

TX mode CH48
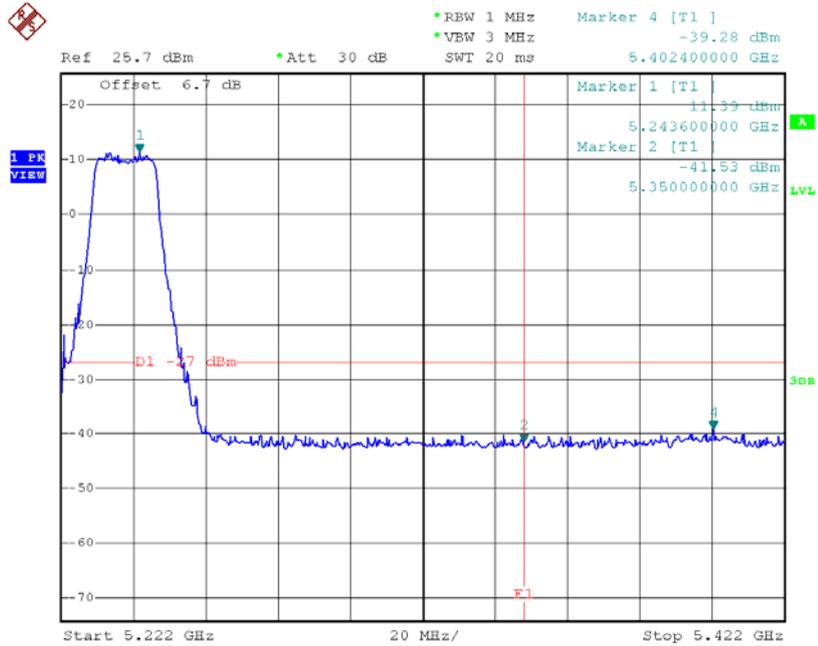
Date: 29.JUL.2015 20:17:41

TX mode CH38
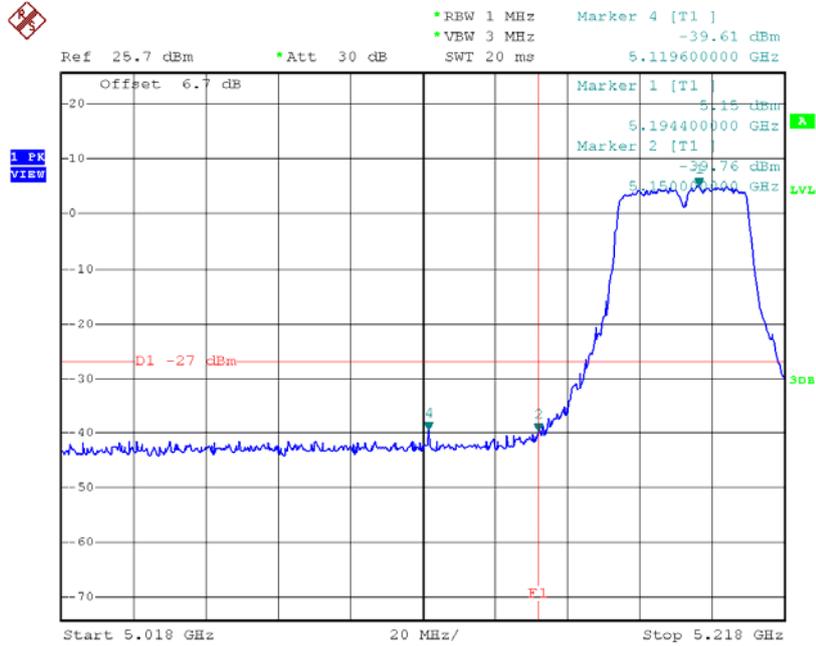
Date: 29.JUL.2015 15:47:54

TX mode CH46
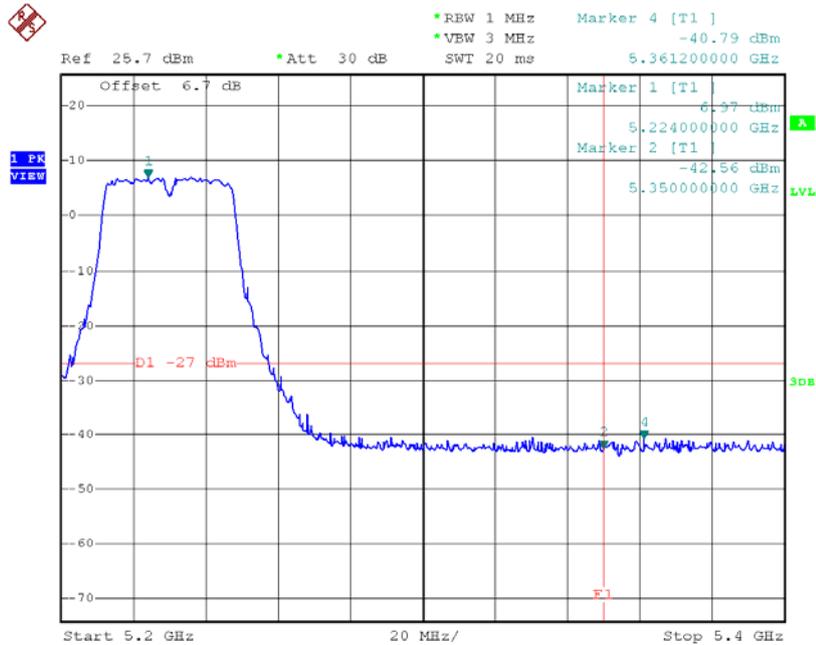
Date: 29.JUL.2015 15:49:12

Test Mode:	UNII-1/TX N40 Mode_ANT B

TX mode CH38
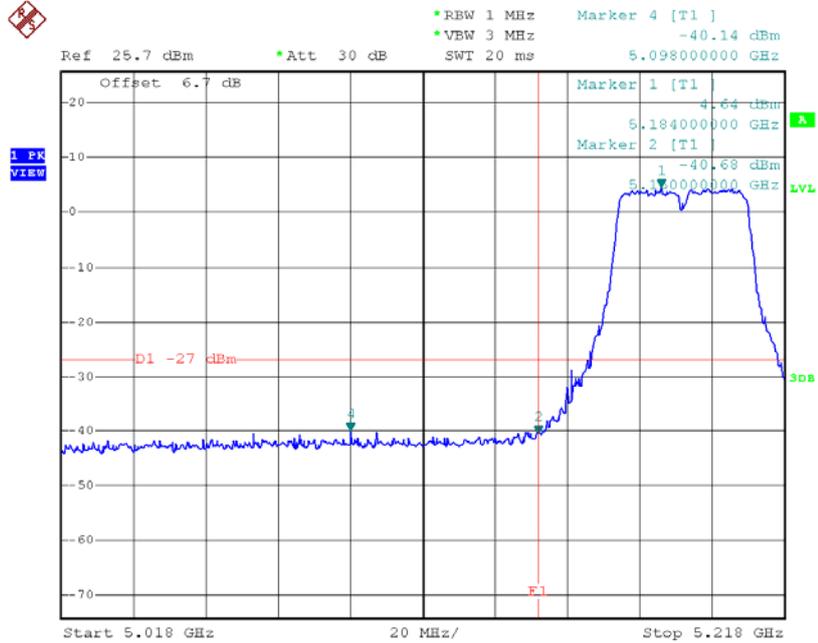
Date: 29.JUL.2015   18:24:33

TX mode CH46
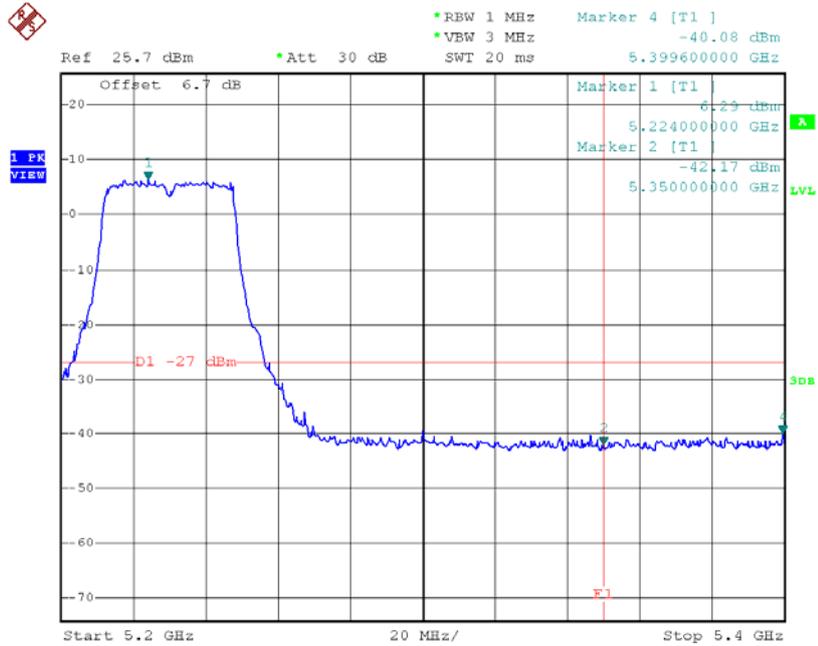
Date: 29.JUL.2015   19:10:25

TX mode CH38
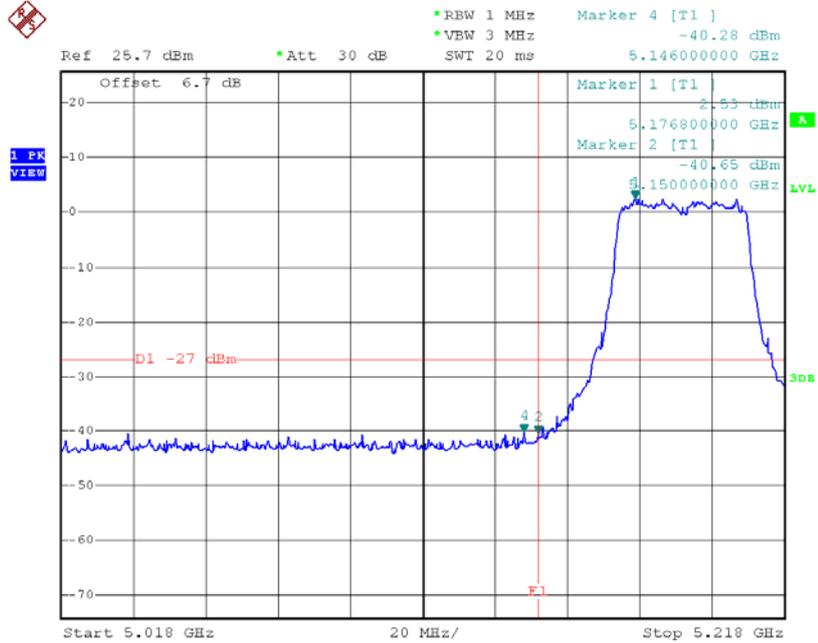
Date: 30.JUL.2015 09:30:08

TX mode CH46
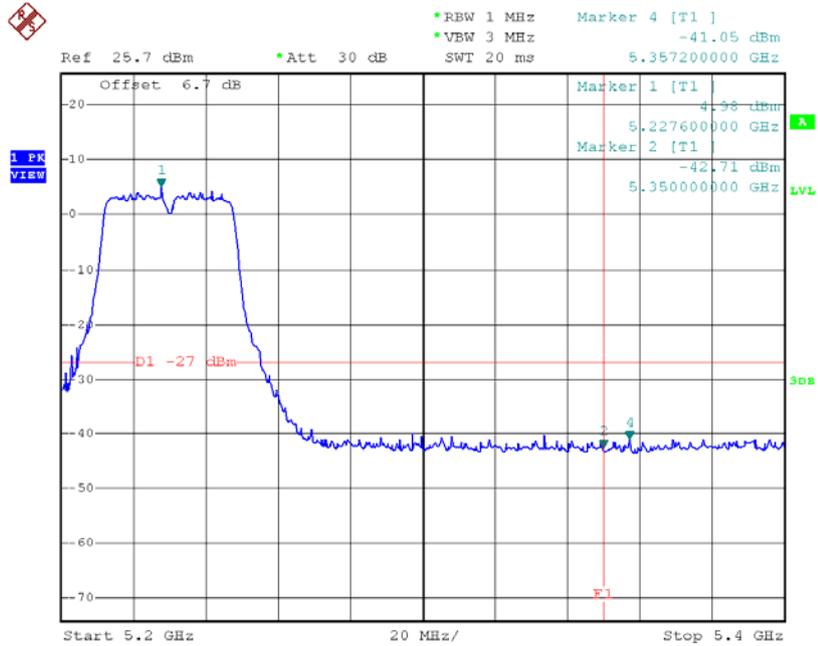
Date: 30.JUL.2015 09:31:18

Test Mode:	UNII-2A/TX N20 Mode_ANT A
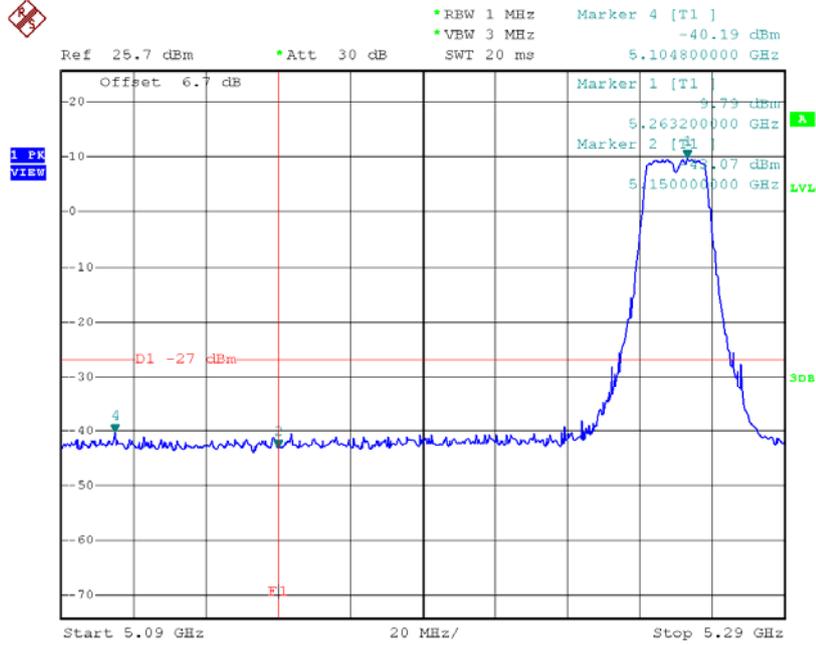
TX mode CH52

Date: 29.JUL.2015 15:21:38

TX mode CH64
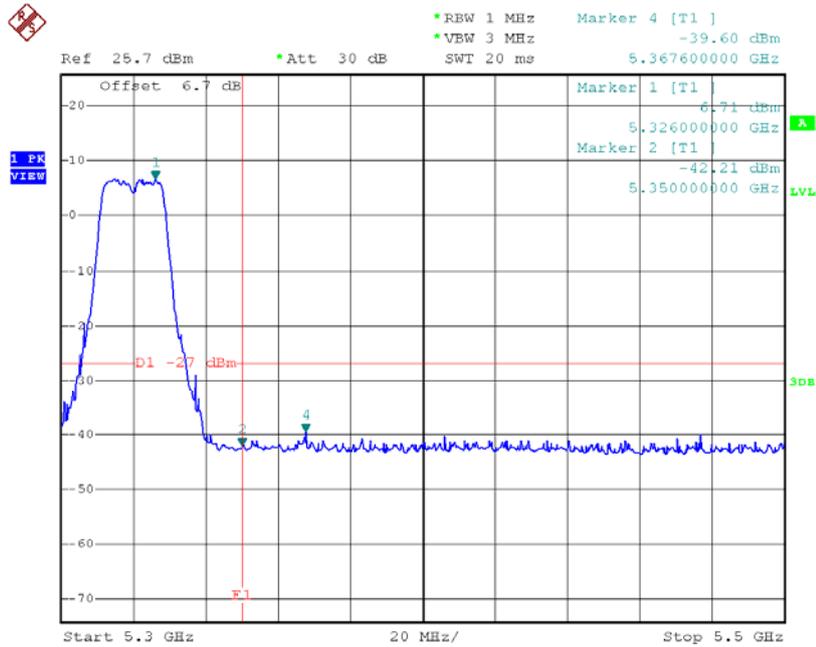
Date: 29.JUL.2015 15:23:31

TX mode CH52
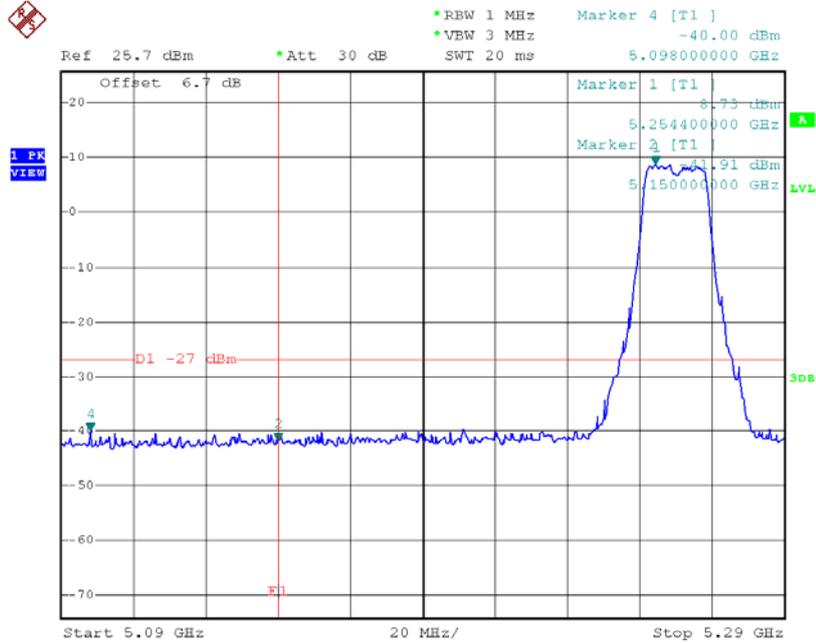
Date: 29.JUL.2015 17:45:20

TX mode CH64
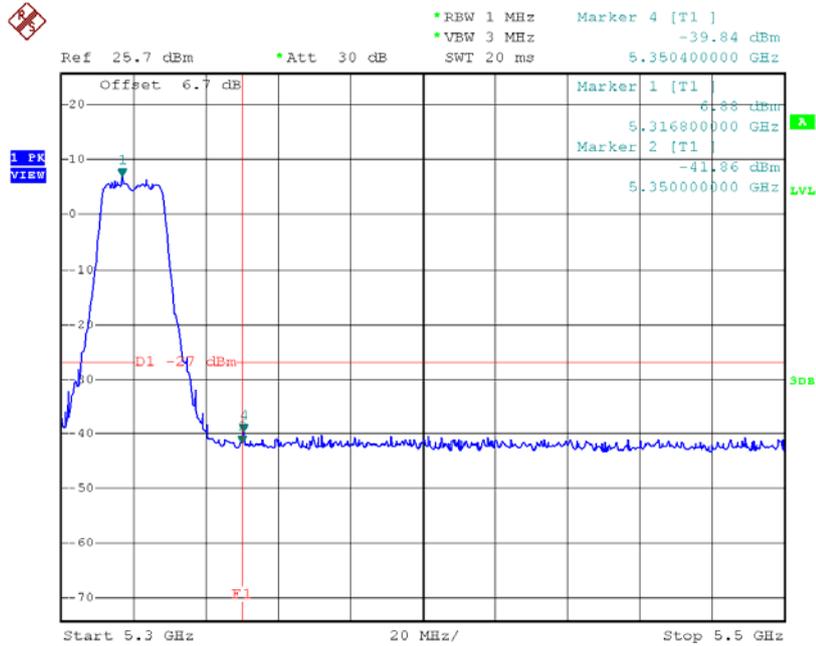
Date: 29.JUL.2015 17:47:10

Test Mode:	UNII-2A/TX N20 Mode_ANT C

TX mode CH52
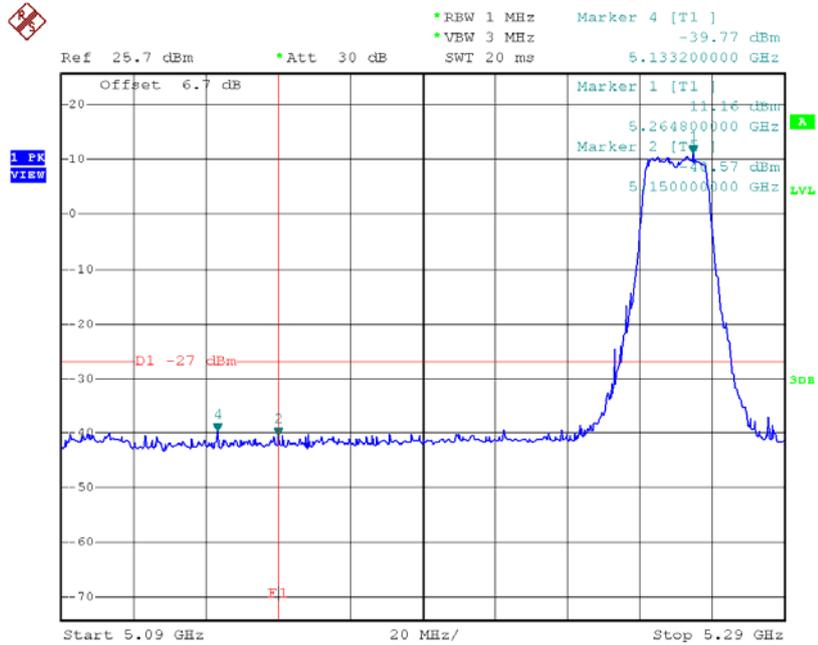
Date: 29.JUL.2015 20:18:31

TX mode CH64
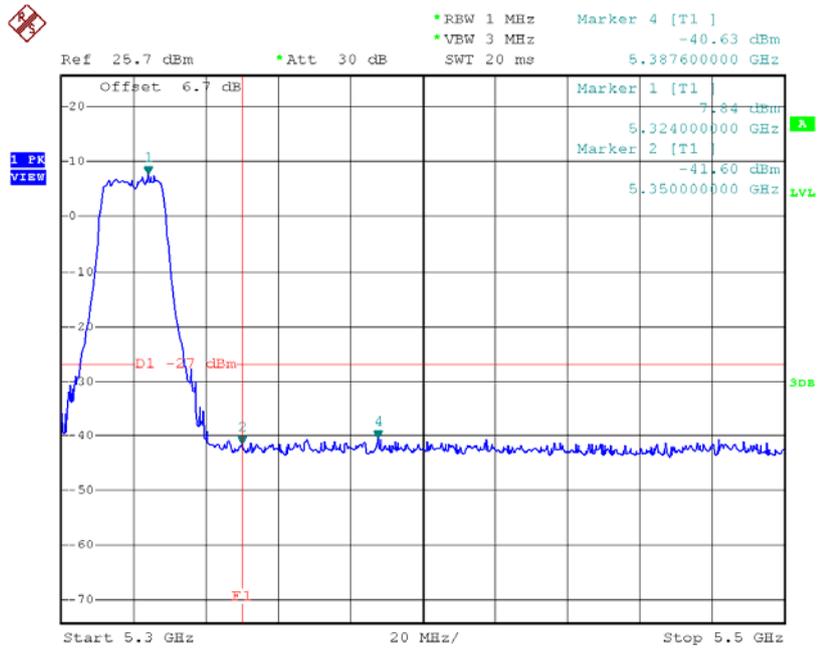
Date: 29.JUL.2015 20:20:17

Test Mode:	**UNII-2A/TX N40 Mode_ANT A**

TX mode CH54
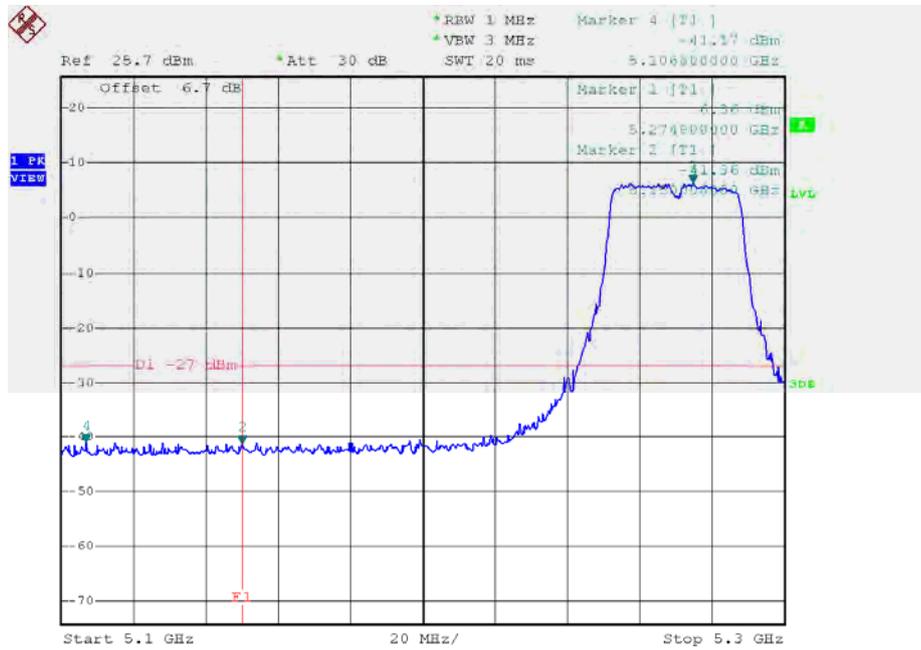
Date: 29.JUL.2015 15:50:20

TX mode CH62
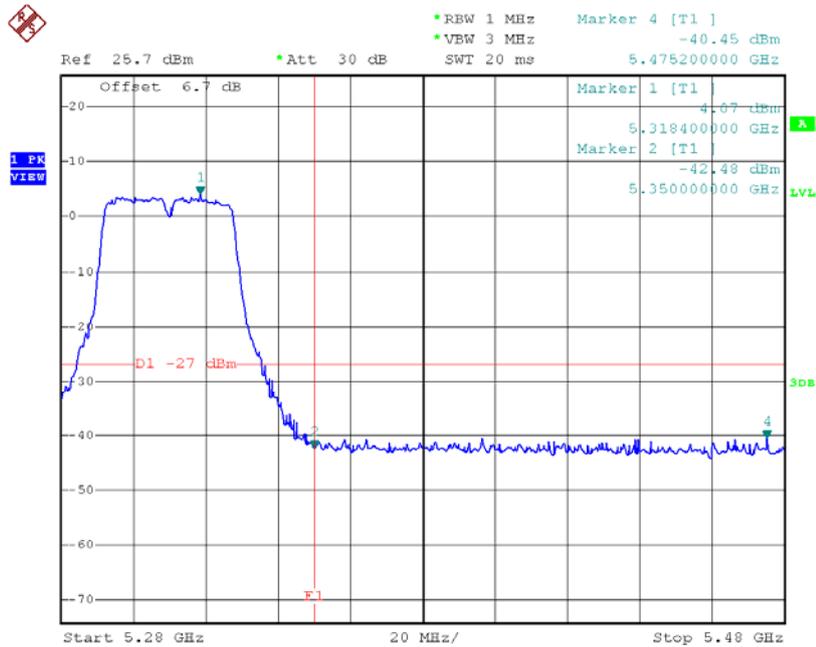
Date: 29.JUL.2015 15:52:01

TX mode CH54
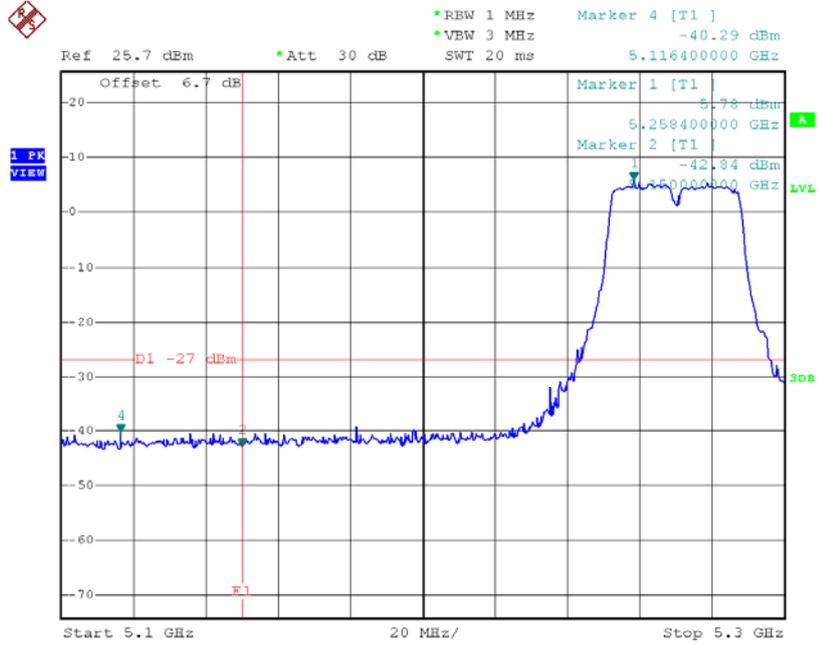
Date: 29.JUL.2015   19:11:39

TX mode CH62
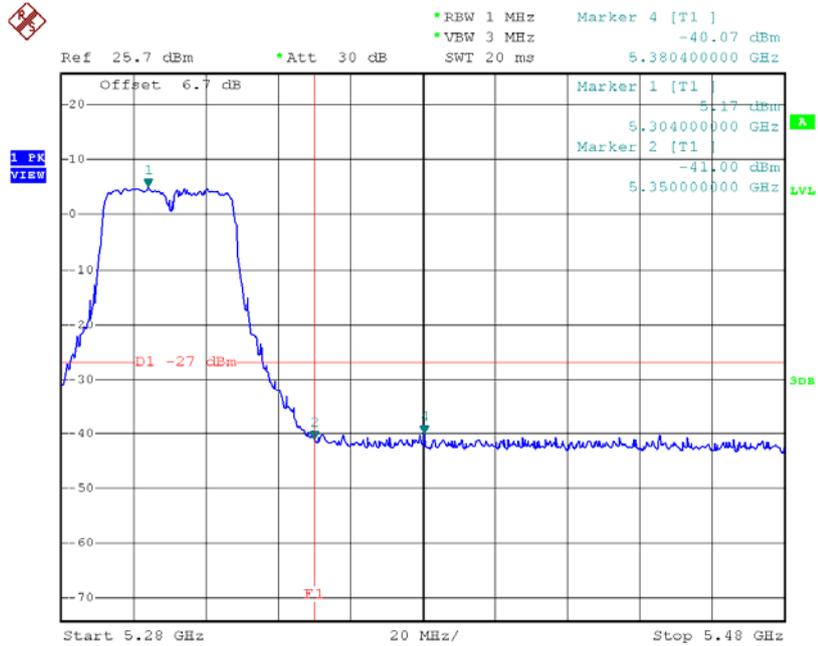
Date: 29.JUL.2015   19:12:57

TX mode CH54
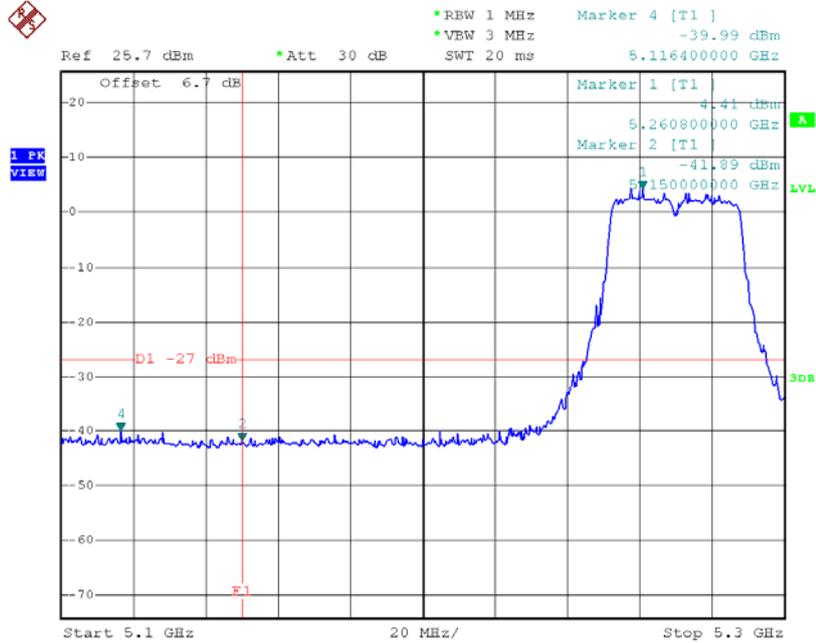
Date: 30.JUL.2015 09:32:12

TX mode CH62
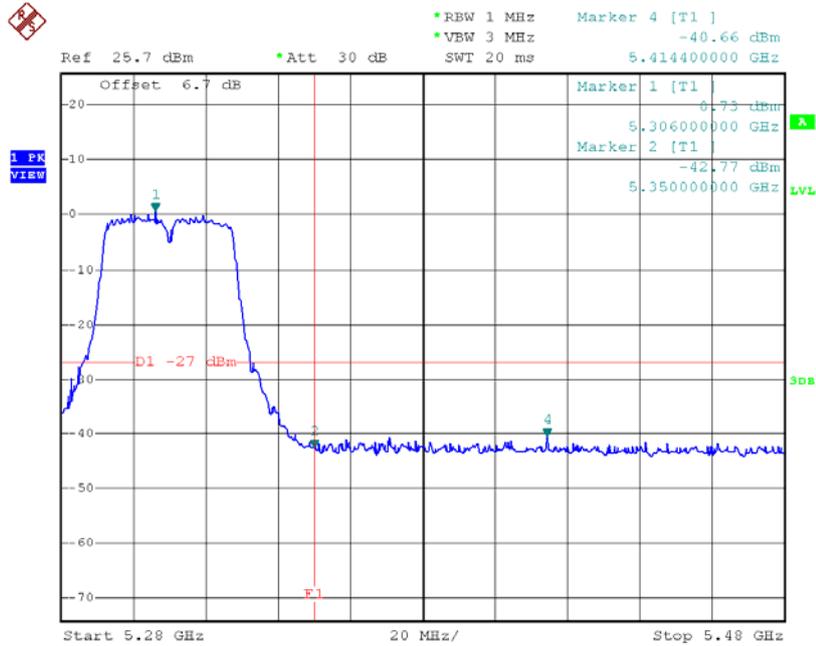
Date: 30.JUL.2015 09:33:13

Test Mode:	UNII-2C/TX N20 Mode_ANT A
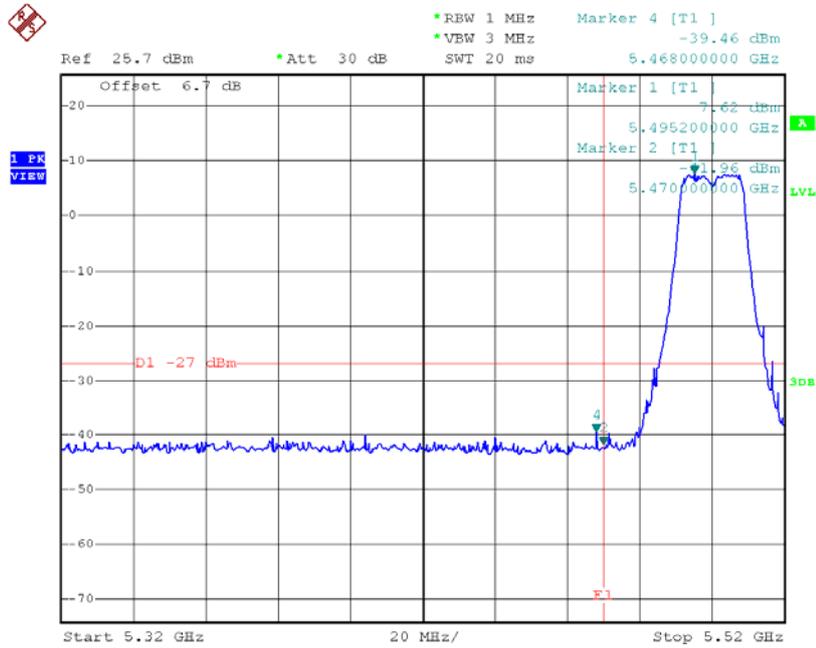
TX mode CH100

Date: 29.JUL.2015 15:24:46

TX mode CH140
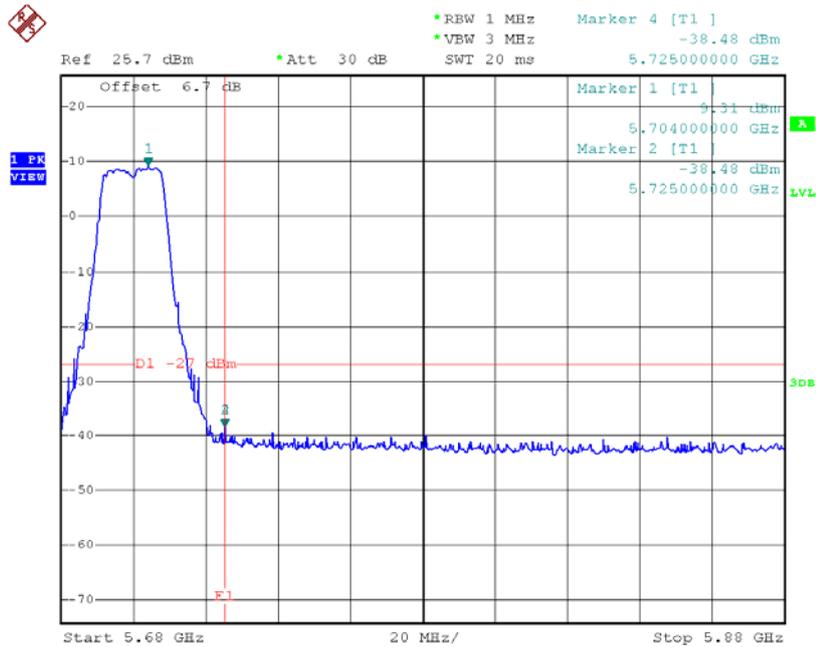
Date: 29.JUL.2015 15:28:30

Test Mode:	UNII-2C/TX N20 Mode_ANT B

TX mode CH100
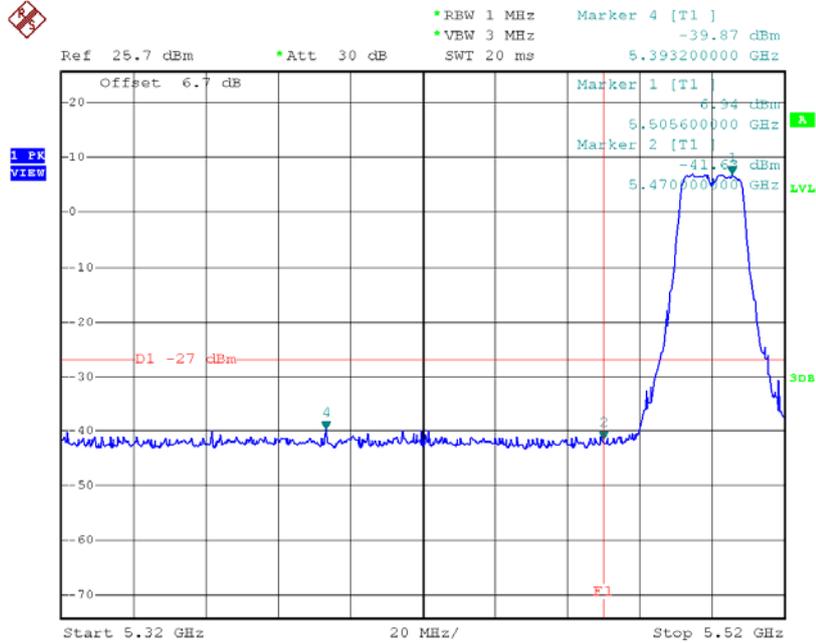
Date: 29.JUL.2015 17:48:25

TX mode CH140
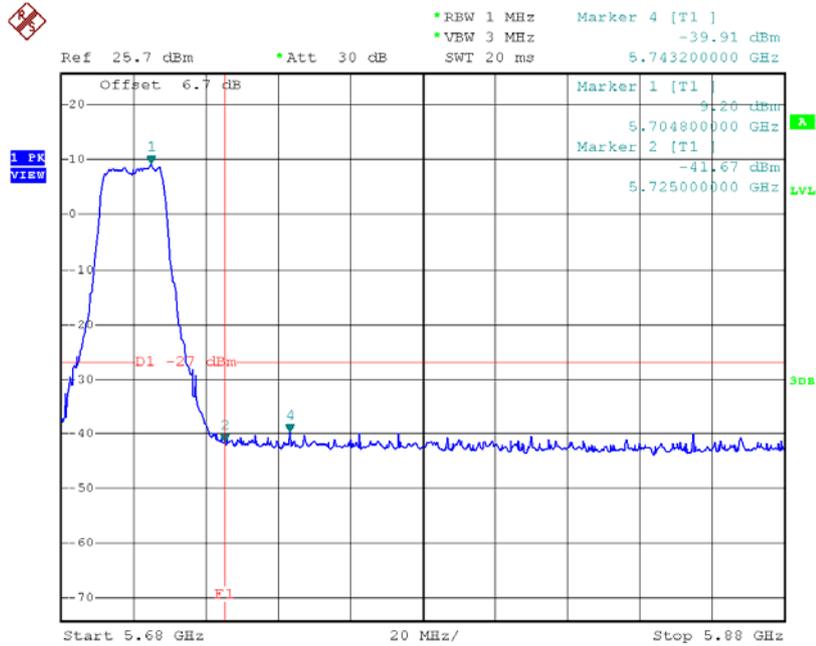
Date: 29.JUL.2015 17:59:55

Test Mode:	UNII-2C/TX N20 Mode_ANT C

TX mode CH100
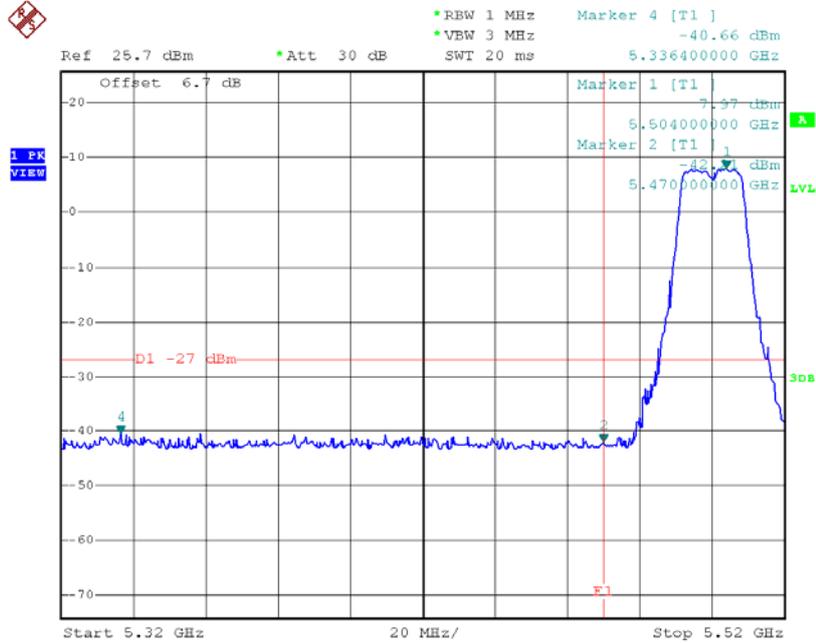
Date: 29.JUL.2015 20:21:07

TX mode CH140
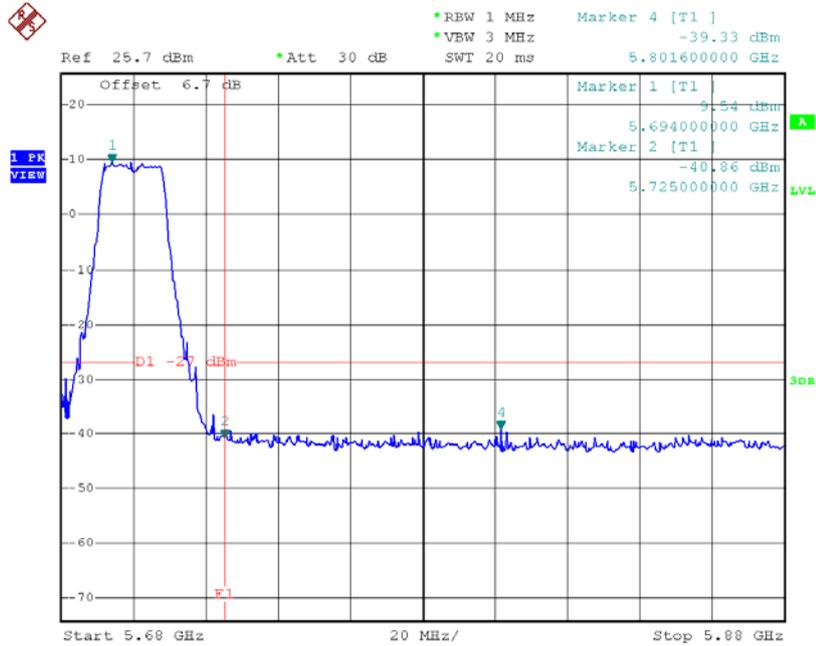
Date: 29.JUL.2015 20:22:51

Test Mode: | **UNII-2C/TX N40 Mode_ANT A**

TX mode CH102
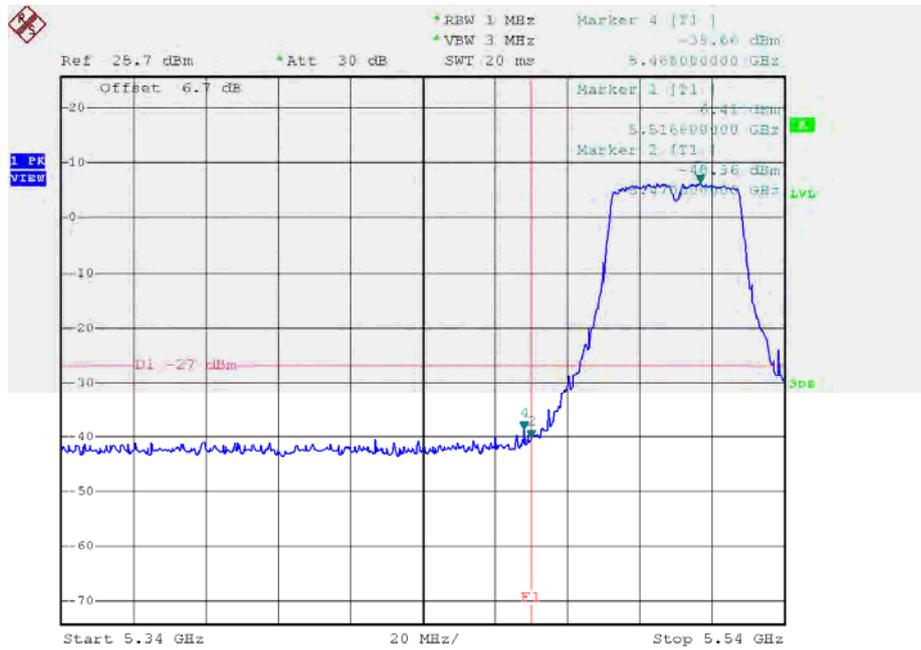
Date: 29.JUL.2015 15:53:17

TX mode CH134
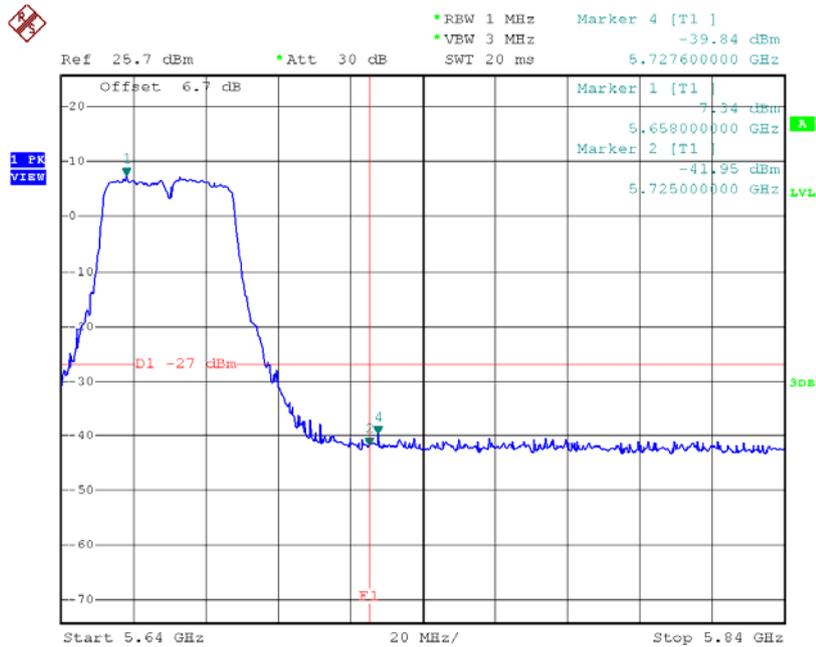
Date: 29.JUL.2015 15:55:42

TX mode CH102
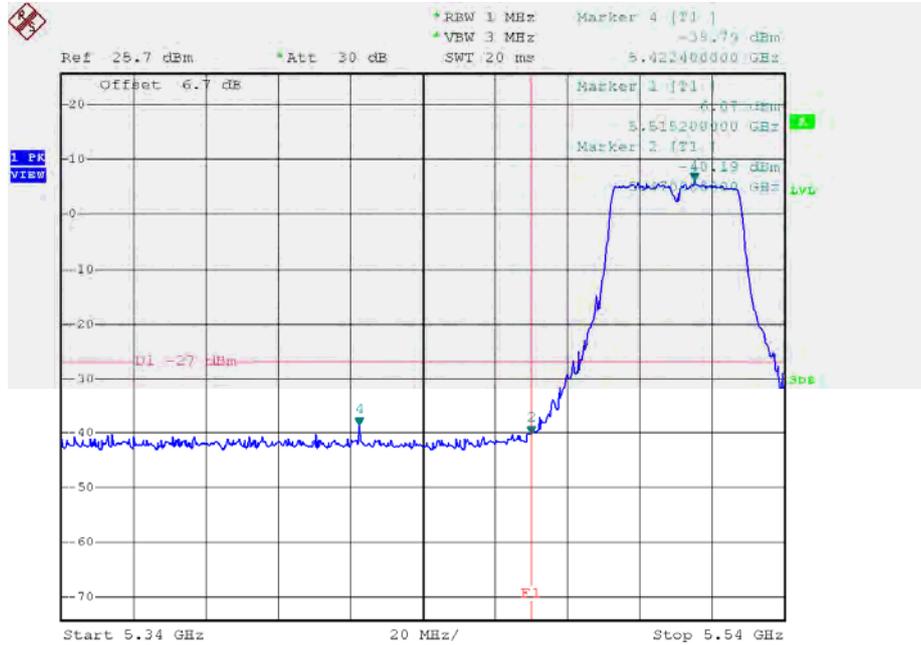
Date: 29.JUL.2015 19:21:55

TX mode CH134
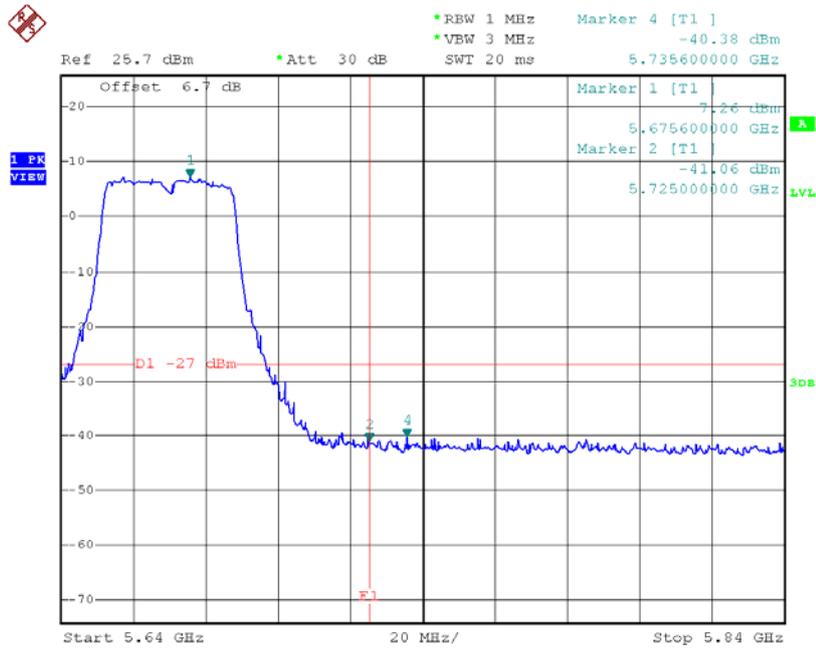
Date: 29.JUL.2015 19:24:58

Test Mode:	UNII-2C/TX N40 Mode_ANT C

TX mode CH102
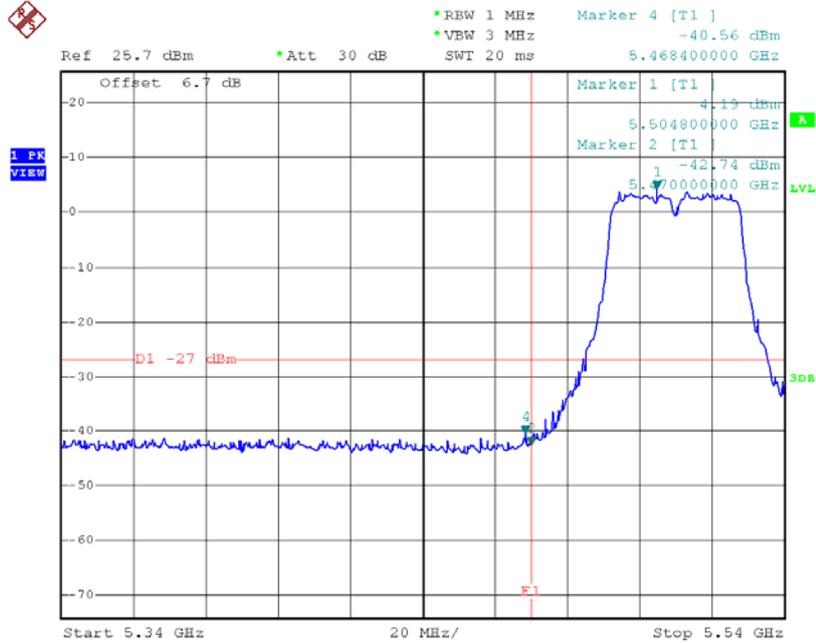
Date: 30.JUL.2015 09:34:19

TX mode CH134
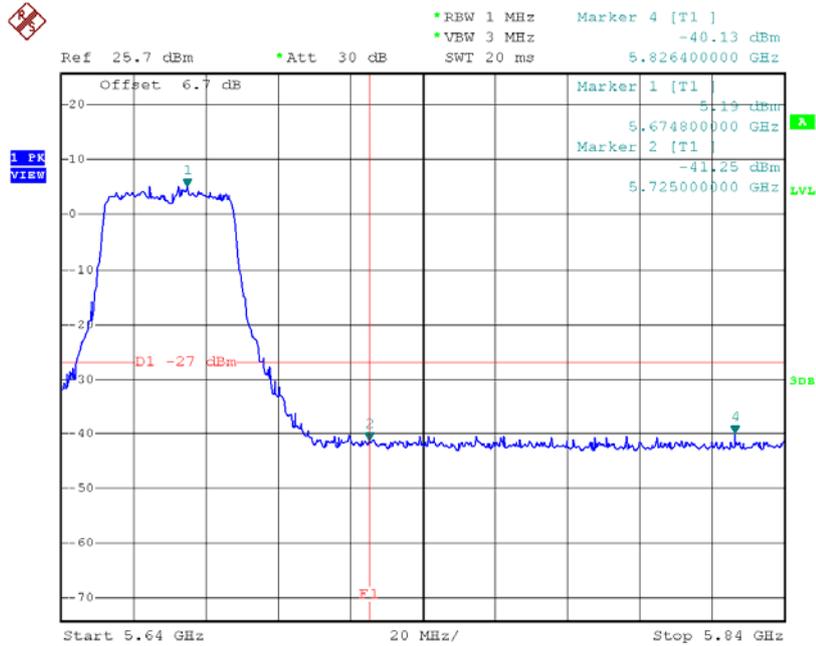
Date: 30.JUL.2015 09:35:57

TX HT20 mode CH149
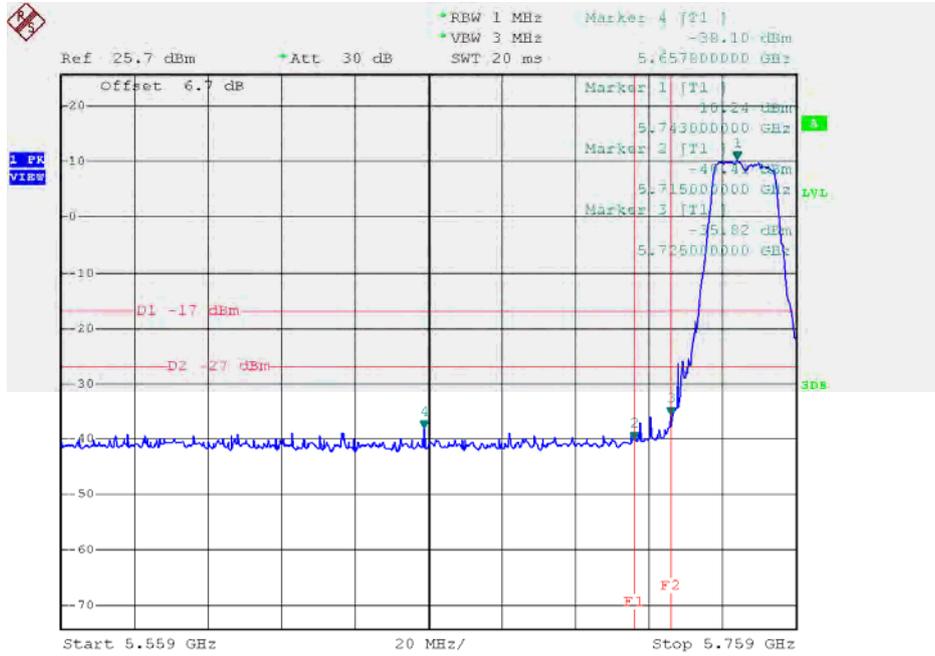
Date: 29.JUL.2015 15:29:57

TX HT20 mode CH165
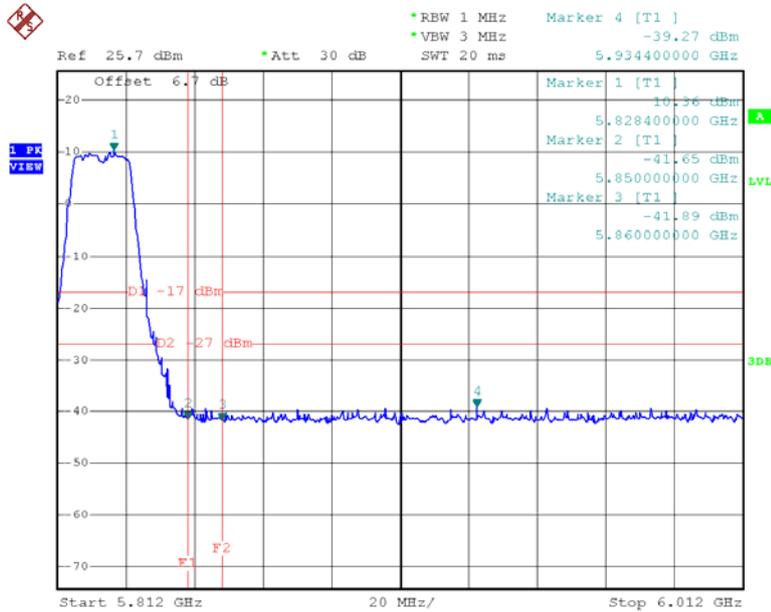
Date: 29.JUL.2015 15:32:25

Test Mode:	UNII-3/TX N20 Mode_ANT B
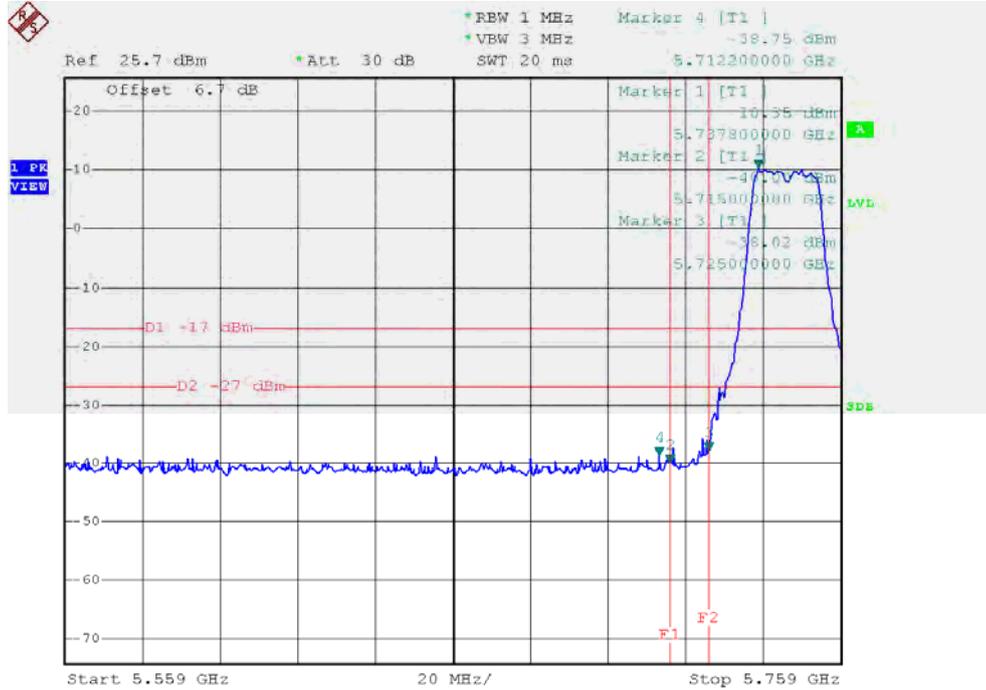
TX HT20 mode CH149

Date: 29.JUL.2015 18:01:09

X HT20 mode CH165
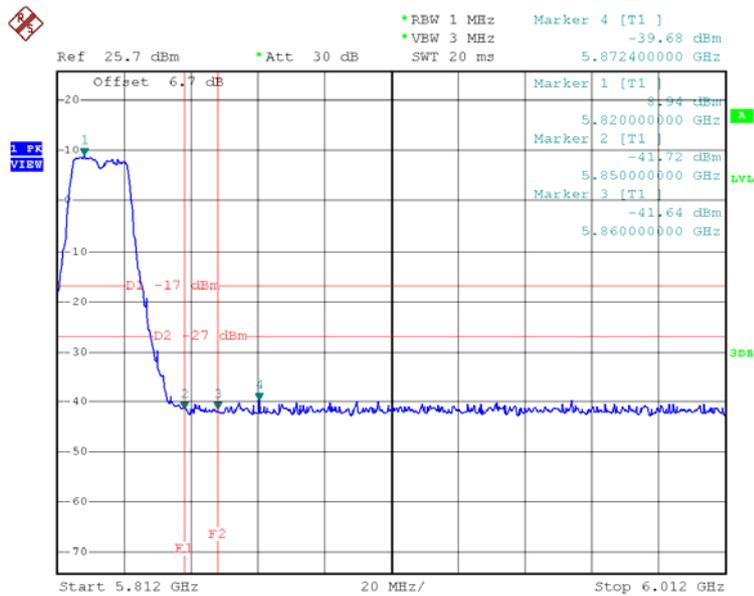
Date: 29.JUL.2015 18:05:21

Test Mode:	UNII-3/TX N20 Mode_ANT C

TX HT20 mode CH149
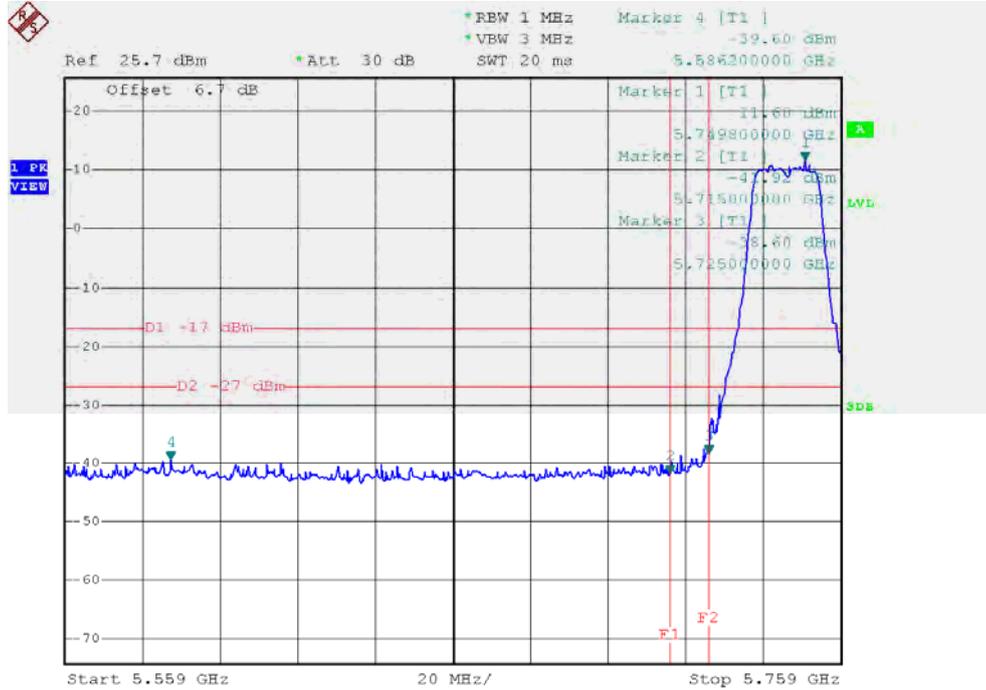
Date: 29.JUL.2015 20:23:53

X HT20 mode CH165
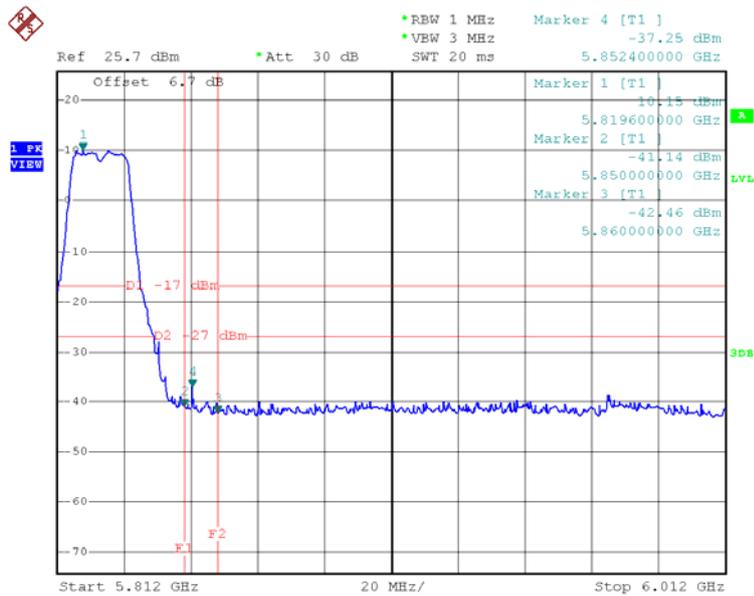
Date: 29.JUL.2015 20:25:39

UNII-3/TX HT40 mode CH151
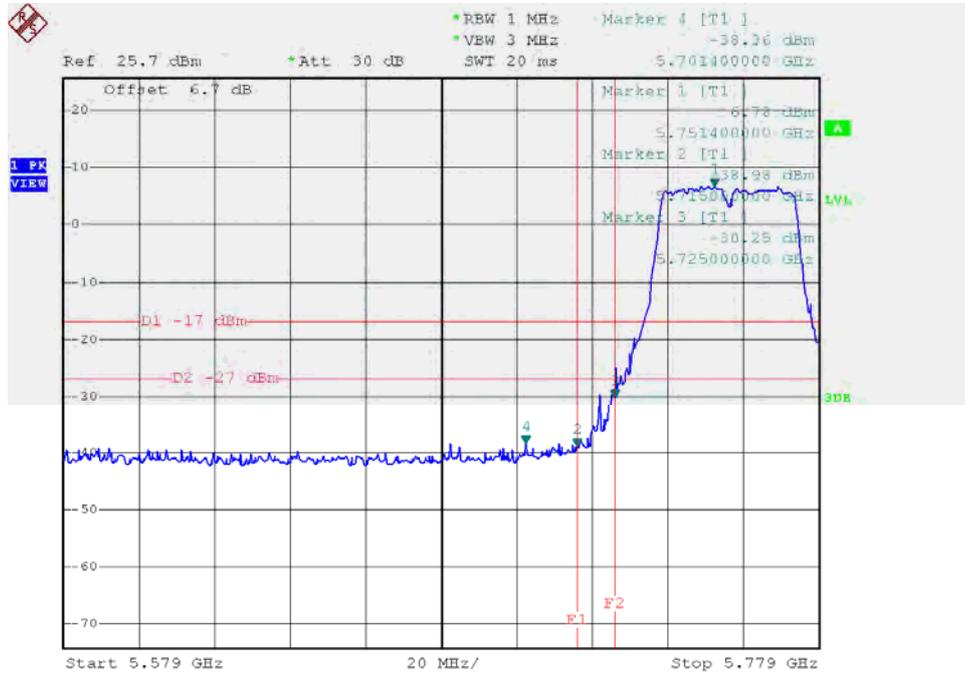
Date: 29.JUL.2015 15:57:18

UNII-3/TX HT40 mode CH159
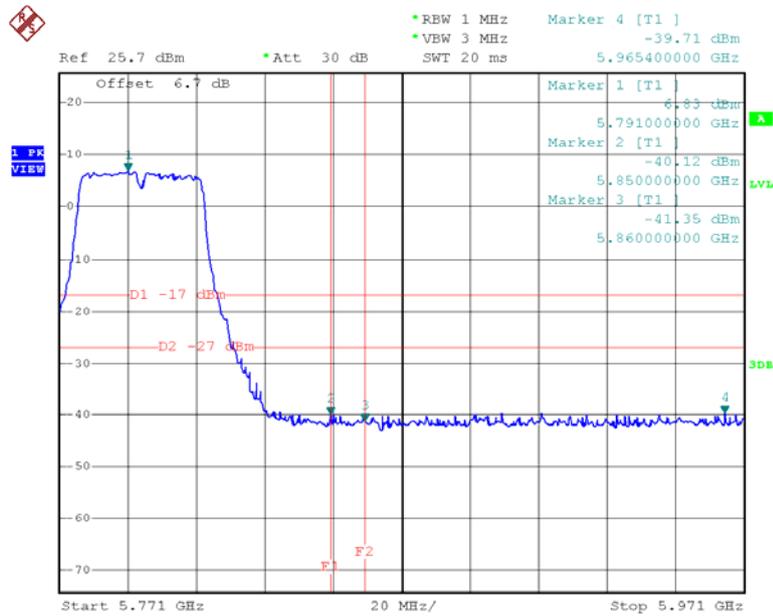
Date: 29.JUL.2015 15:58:37

Test Mode:	**UNII-3/TX N40 Mode_ANT B**
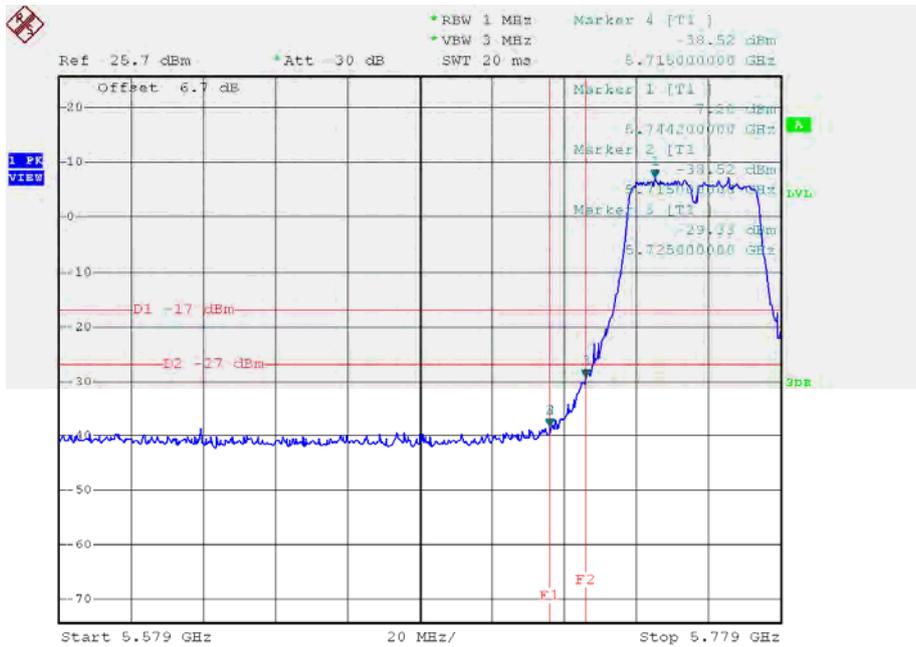
TX HT40 mode CH151

Date: 29.JUL.2015 19:25:55

HT40 mode CH159
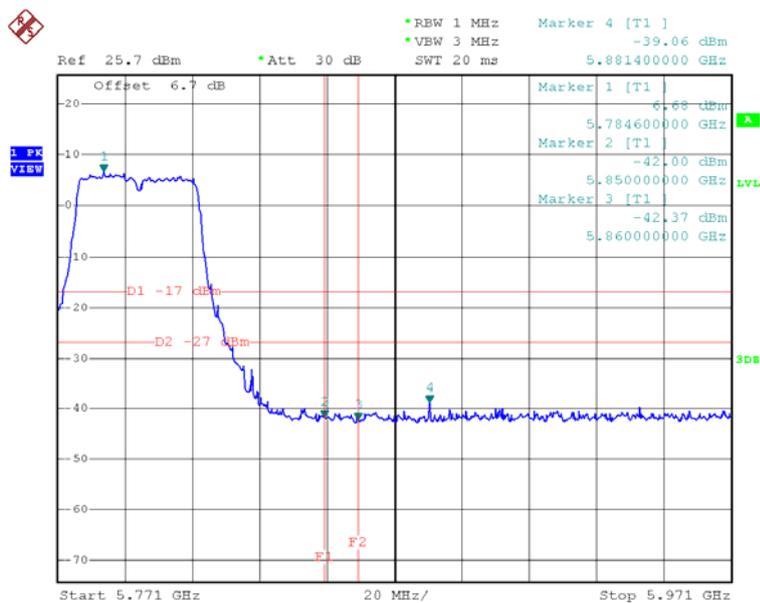
Date: 29.JUL.2015 19:27:46

Test Mode:	UNII-3/TX N40 Mode_ANT C

TX HT40 mode CH151
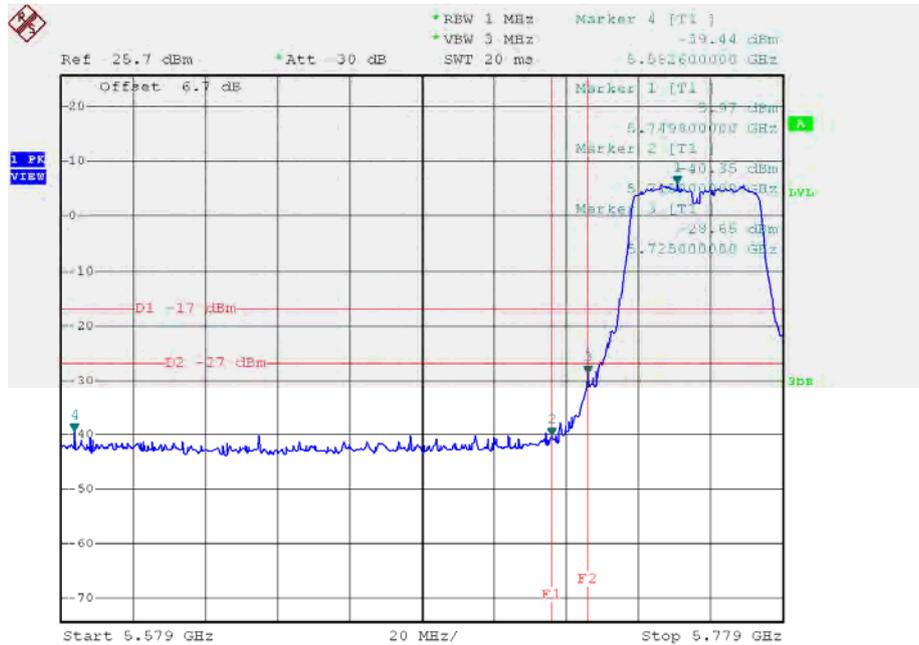
Date: 30.JUL.2015 09:37:13

HT40 mode CH159
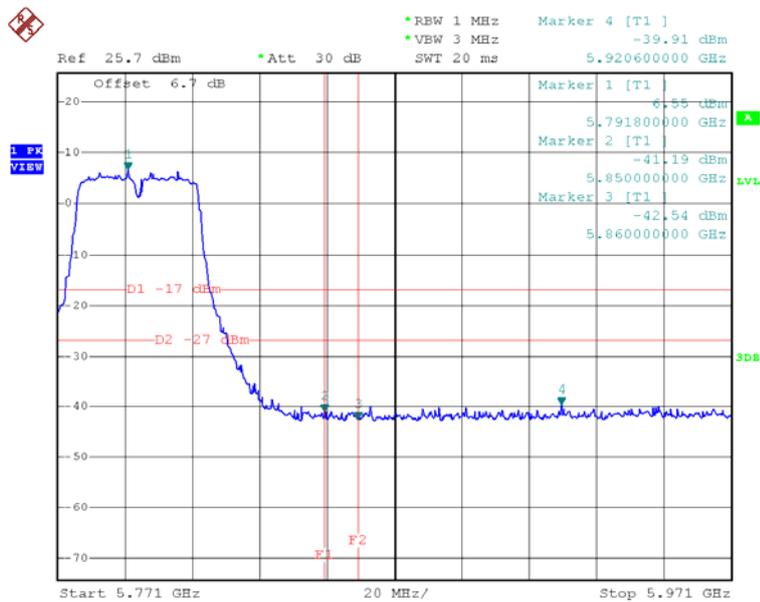
Date: 30.JUL.2015 09:38:12

TX mode CH36
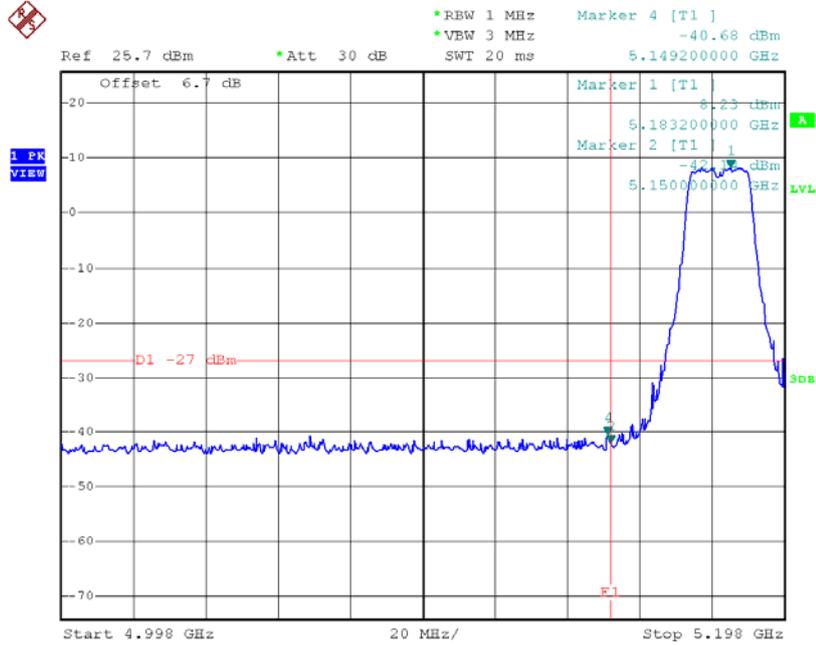
Date: 29.JUL.2015 15:33:43

TX mode CH48
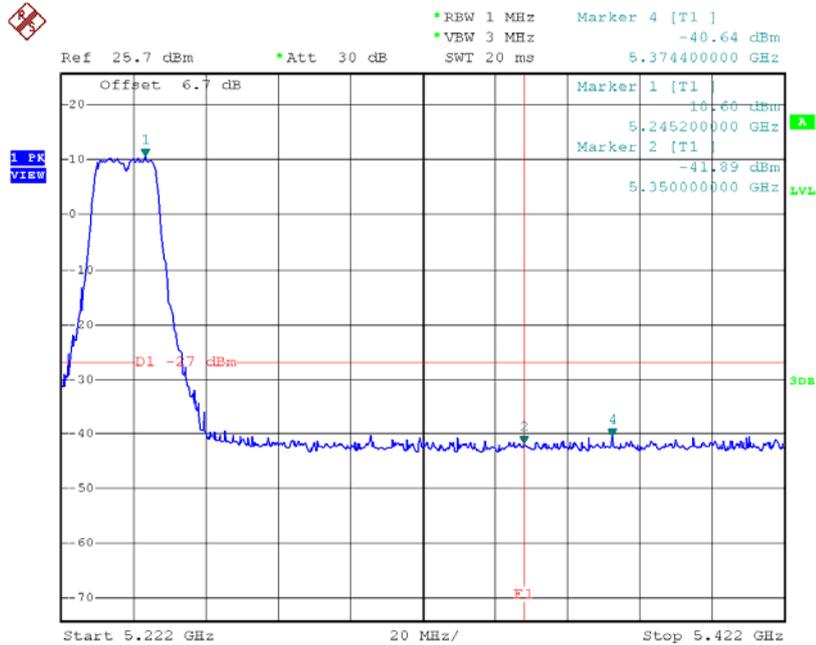
Date: 29.JUL.2015 15:36:17

TX mode CH36
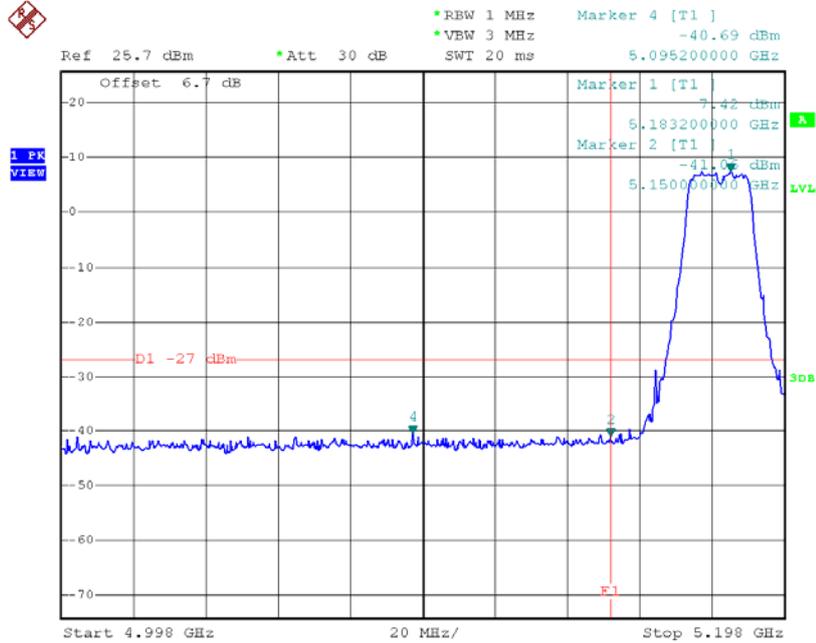
Date: 29.JUL.2015 18:07:00

TX mode CH48
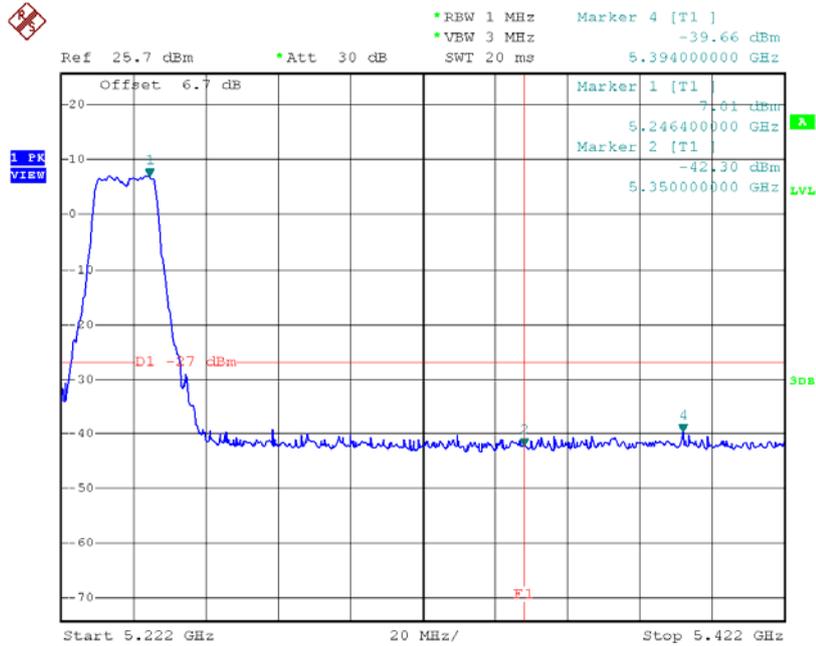
Date: 29.JUL.2015 18:09:14

Test Mode:	UNII-1/TX AC20 Mode_ANT C

TX mode CH36
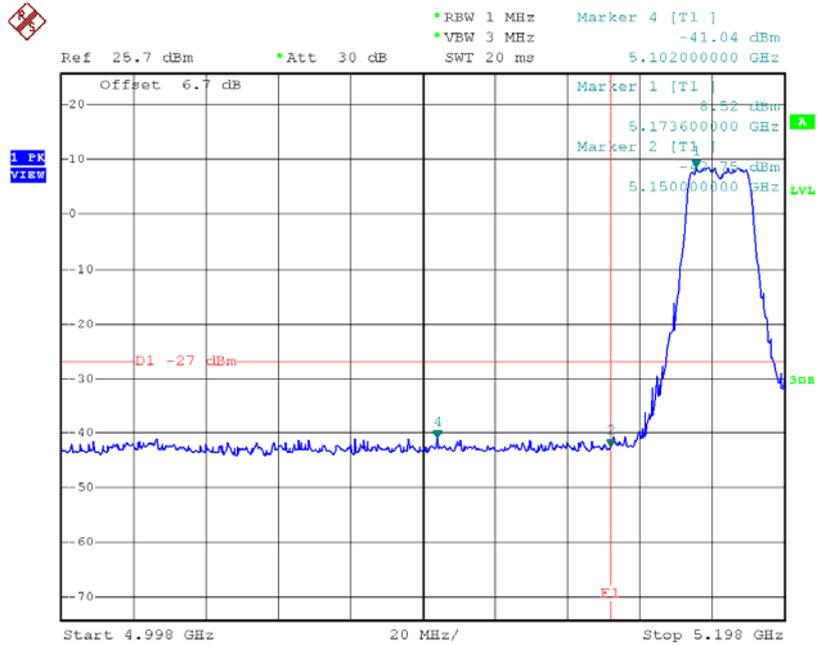
Date: 29.JUL.2015 20:26:42

TX mode CH48
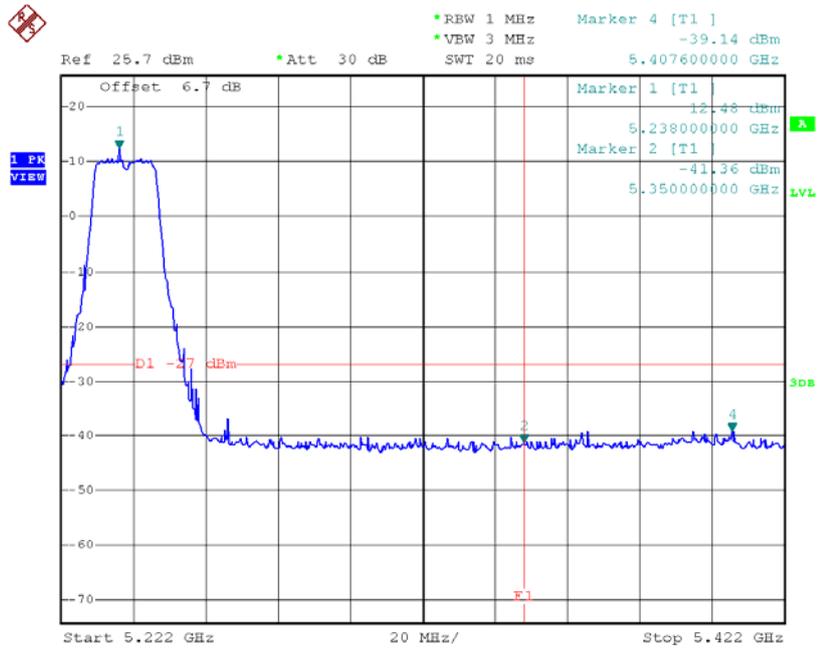
Date: 29.JUL.2015 20:28:46

TX mode CH38
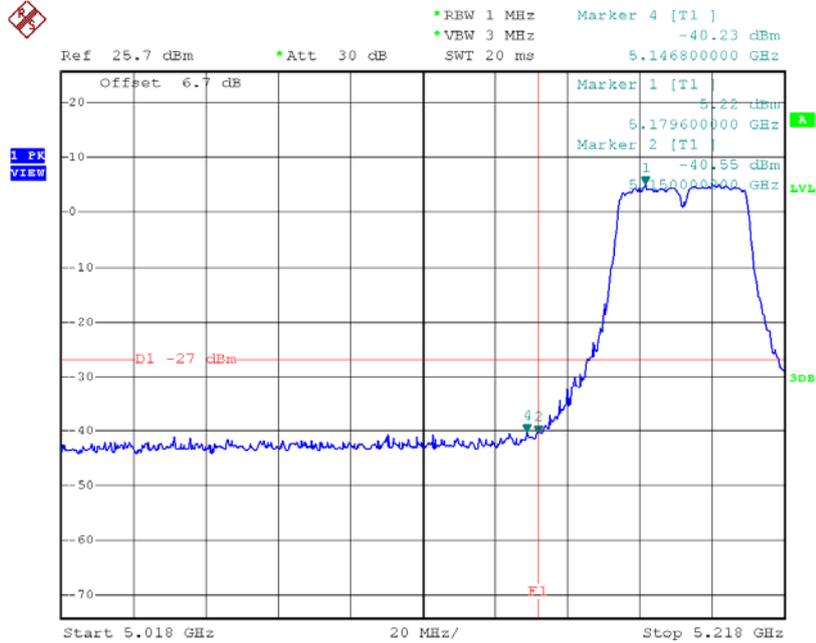
Date: 29.JUL.2015 15:59:57

TX mode CH46
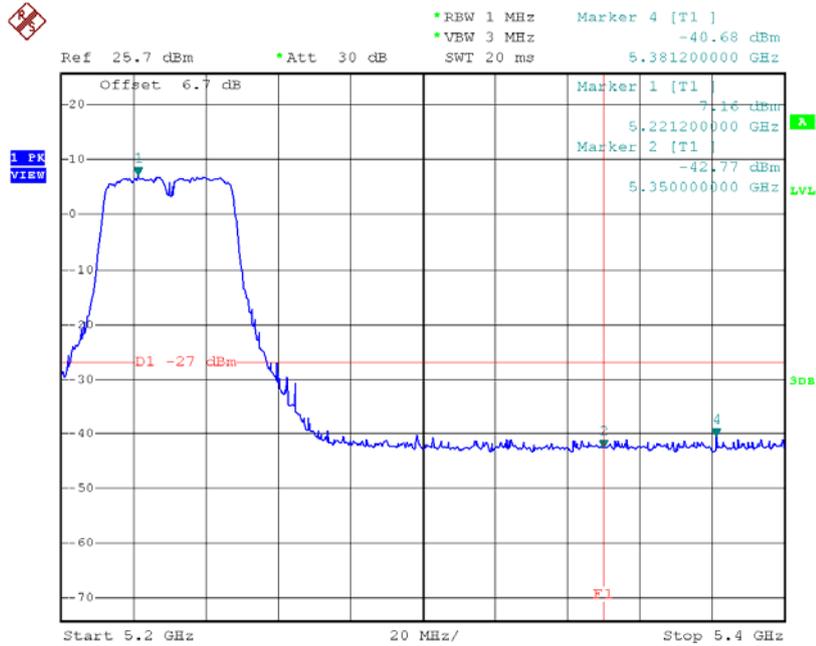
Date: 29.JUL.2015 16:05:05

TX mode CH38
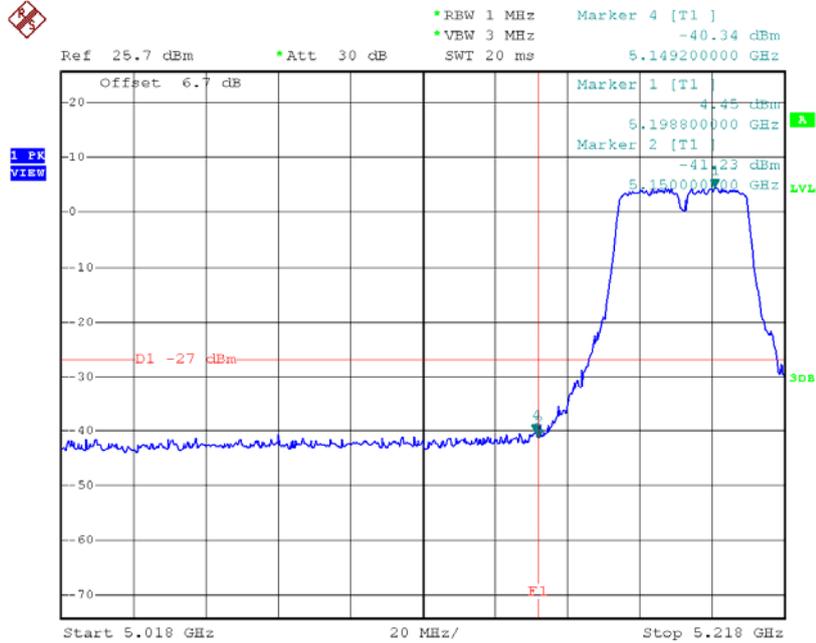
Date: 29.JUL.2015 19:57:18

TX mode CH46
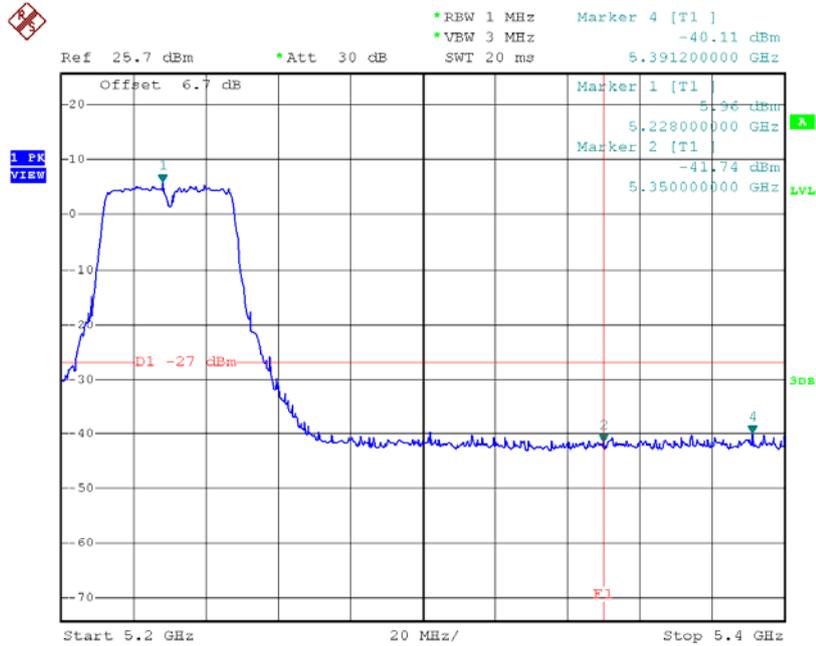
Date: 29.JUL.2015 19:58:21

TX mode CH38
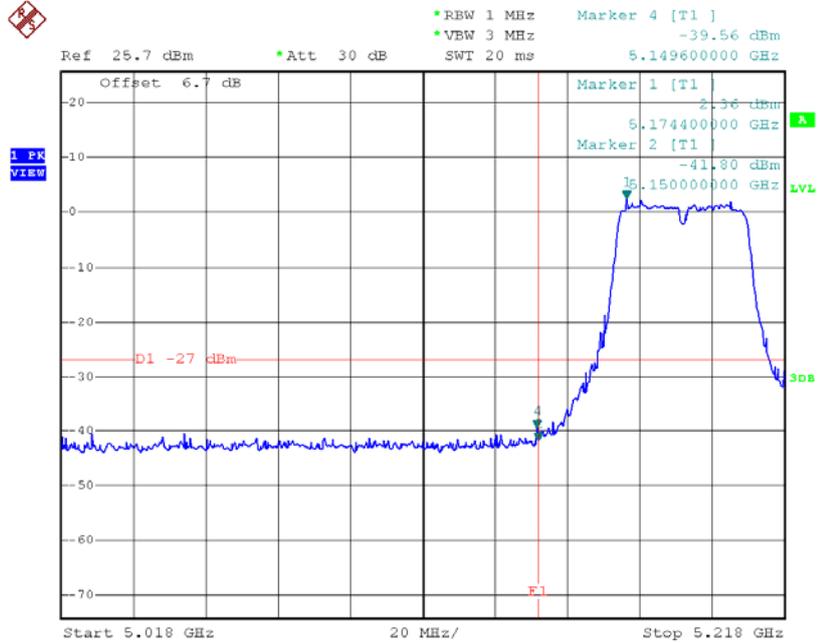
Date: 30.JUL.2015 09:39:13

TX mode CH46
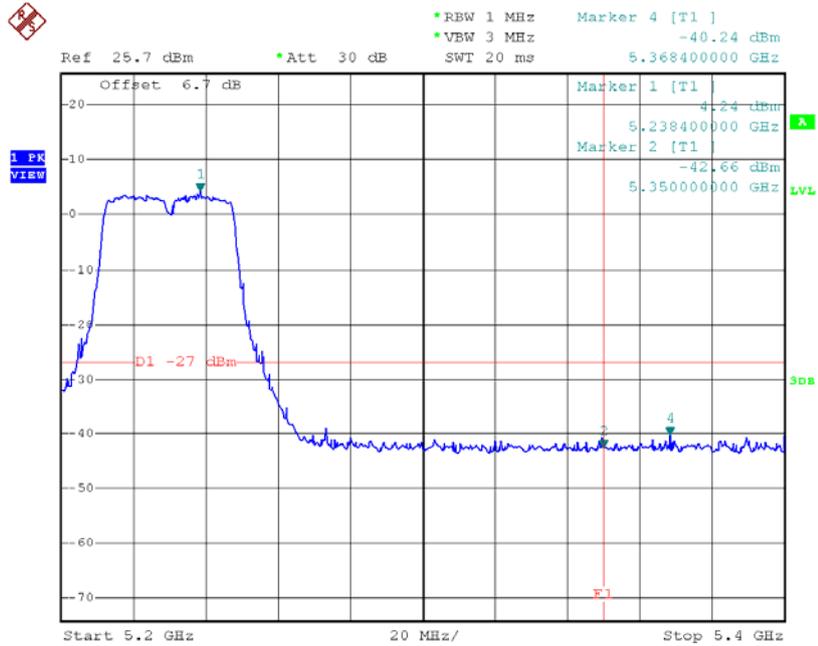
Date: 30.JUL.2015 09:40:12

TX mode CH42
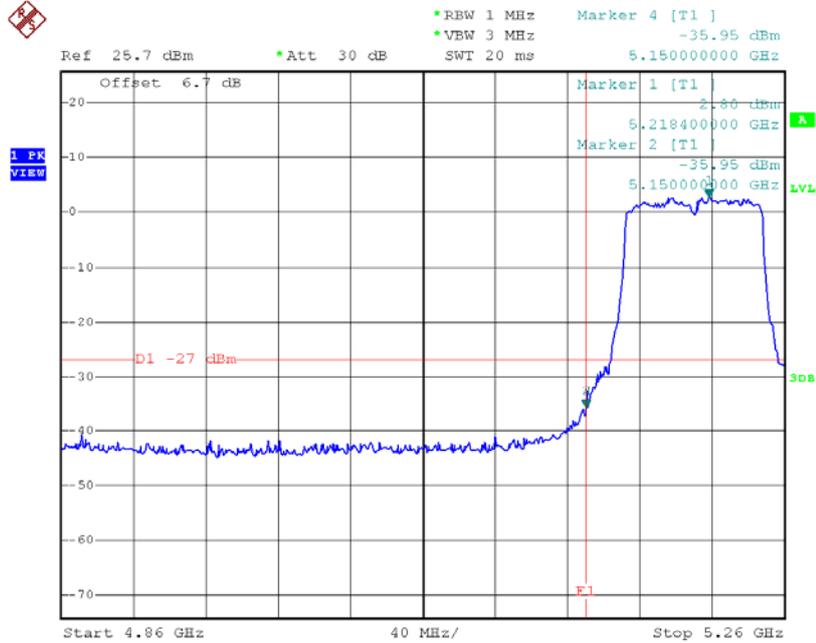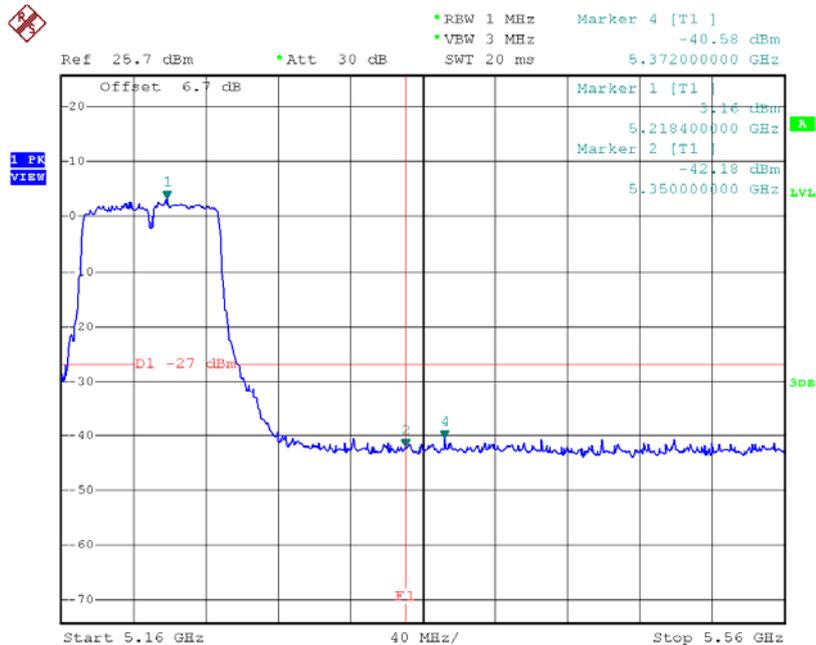
Date: 29.JUL.2015 16:27:25

Date: 29.JUL.2015 16:27:33

TX mode CH42
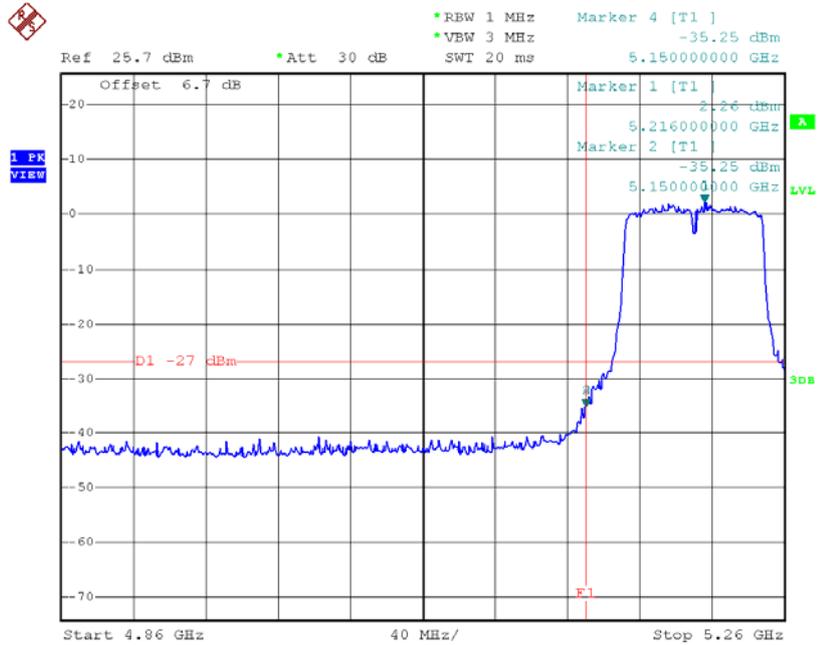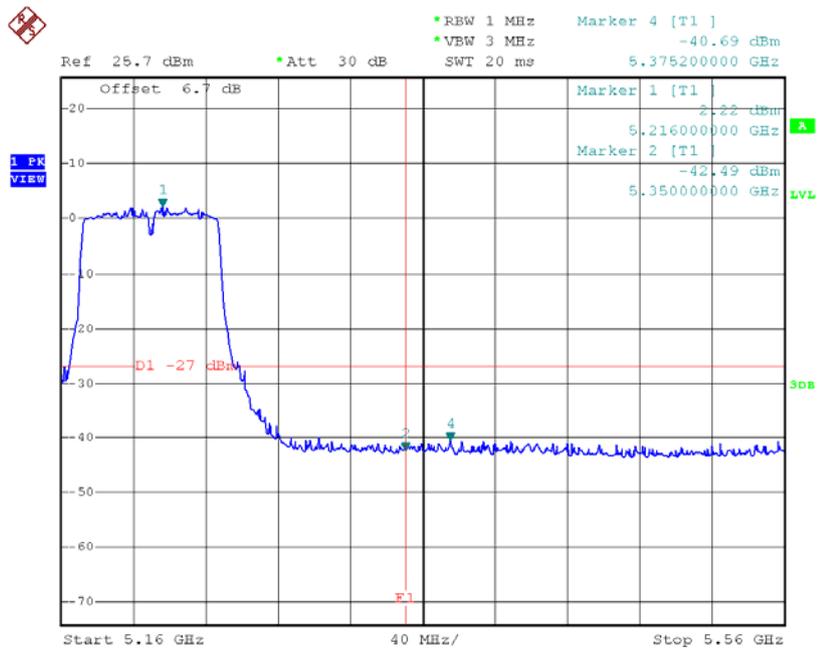
Date: 29.JUL.2015 20:07:07

Date: 29.JUL.2015 20:07:14

TX mode CH42
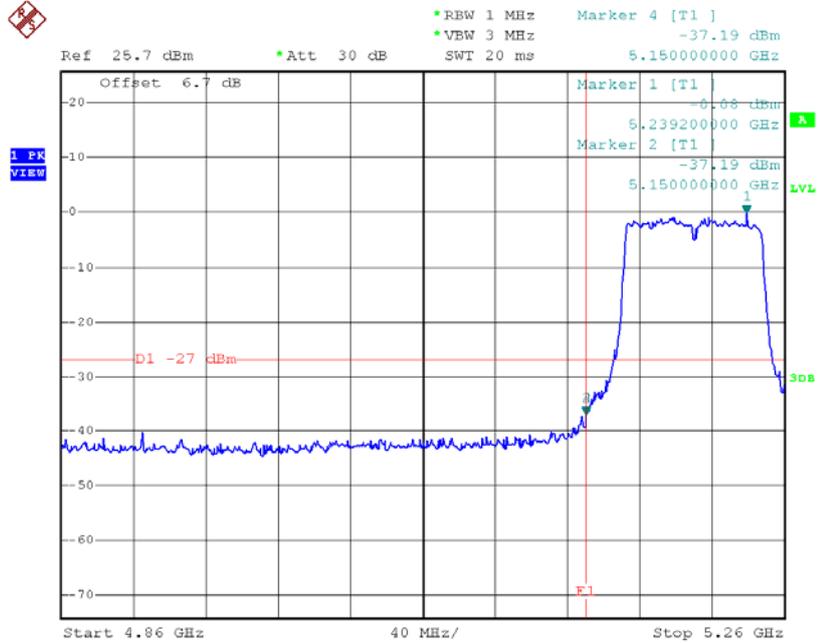
Date: 30.JUL.2015 09:49:07
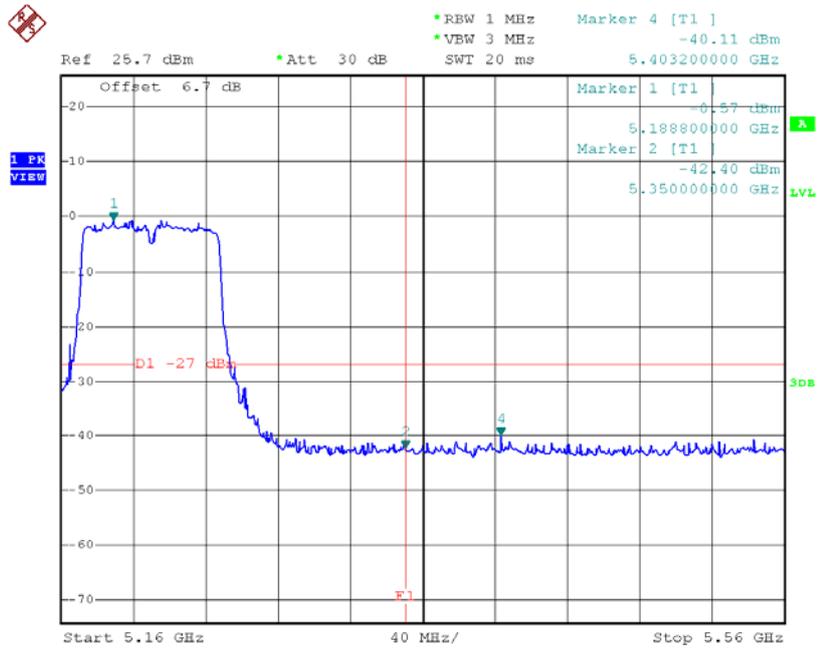
Date: 30.JUL.2015 09:49:15

TX mode CH52
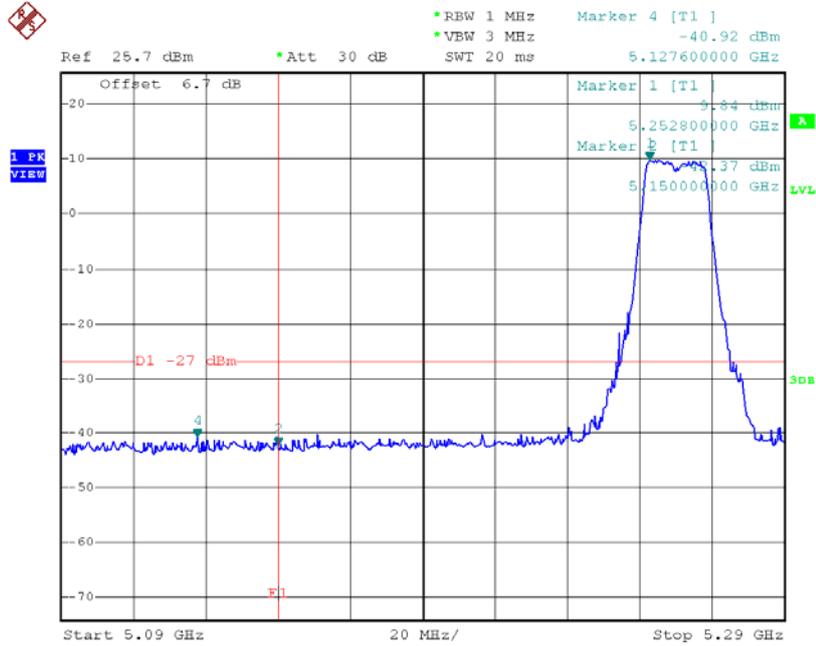
Date: 29.JUL.2015 15:37:30

TX mode CH64

Date: 29.JUL.2015 15:39:29

TX mode CH52


```
                                        *RBW 1 MHz    Marker 4 [T1 ]
                                        *VBW 3 MHz          -40.21 dBm
        Ref  25.7 dBm      *Att  30 dB  SWT 20 ms       5.134000000 GHz
          Offset  6.7 dB                          Marker 1 [T1 ]
        -20                                              6.89 dBm
                                                    5.264800000 GHz   A
                                                 Marker 2 [T1 ]
1 PK  -10                                             -1.91 dBm
VIEW                                                5.15000000 GHz  LVL
        -0
       -10
       -20
        D1 -27 dBm                                                  3DB
       -30
       -40
       -50
       -60
       -70          F1
        Start 5.09 GHz         20 MHz/           Stop 5.29 GHz
```
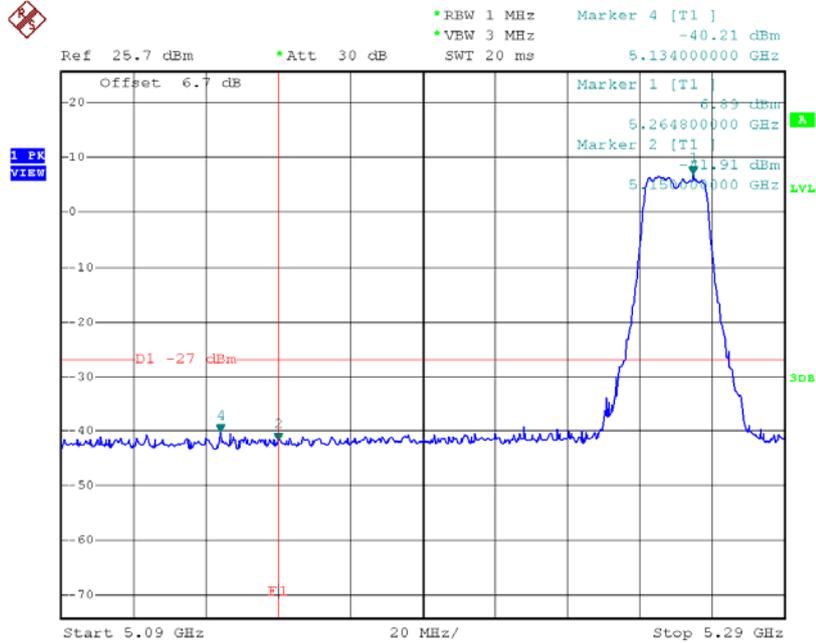
Date: 29.JUL.2015 18:10:10

TX mode CH64


```
                                        *RBW 1 MHz    Marker 4 [T1 ]
                                        *VBW 3 MHz          -39.90 dBm
        Ref  25.7 dBm      *Att  30 dB  SWT 20 ms       5.374400000 GHz
          Offset  6.7 dB                          Marker 1 [T1 ]
        -20                                              6.08 dBm
                                                    5.314800000 GHz   A
                                                 Marker 2 [T1 ]
1 PK  -10                                             -40.54 dBm
VIEW                                                5.350000000 GHz  LVL
        -0
       -10
       -20
        D1 -27 dBm                                                  3DB
       -30
       -40
       -50
       -60
       -70          F1
        Start 5.3 GHz          20 MHz/           Stop 5.5 GHz
```
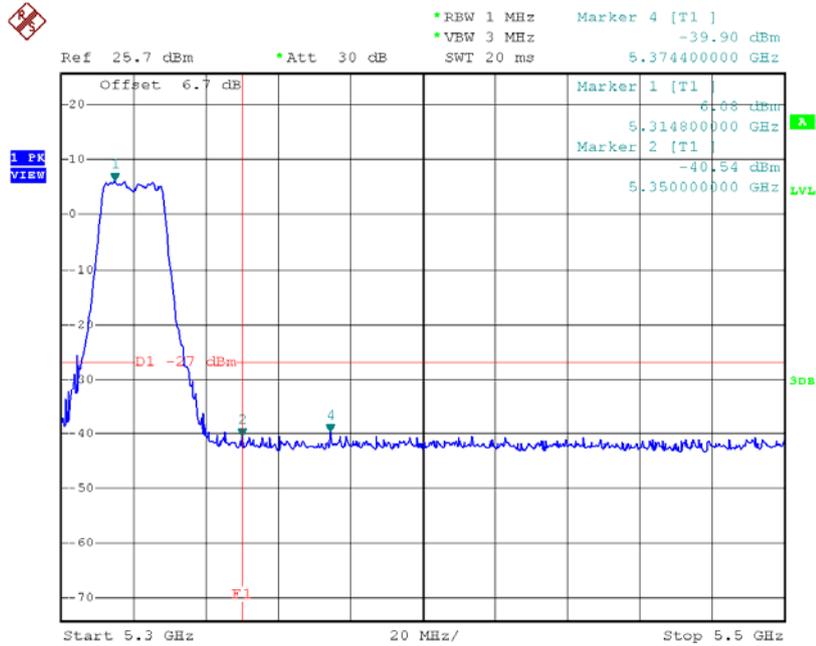
Date: 29.JUL.2015 18:15:13

Test Mode:	UNII-2A/TX AC20 Mode_ANT C

TX mode CH52

Date: 29.JUL.2015 20:29:36

TX mode CH64

Date: 29.JUL.2015 20:31:14

Test Mode:	UNII-2A/TX AC40 Mode_ANT A
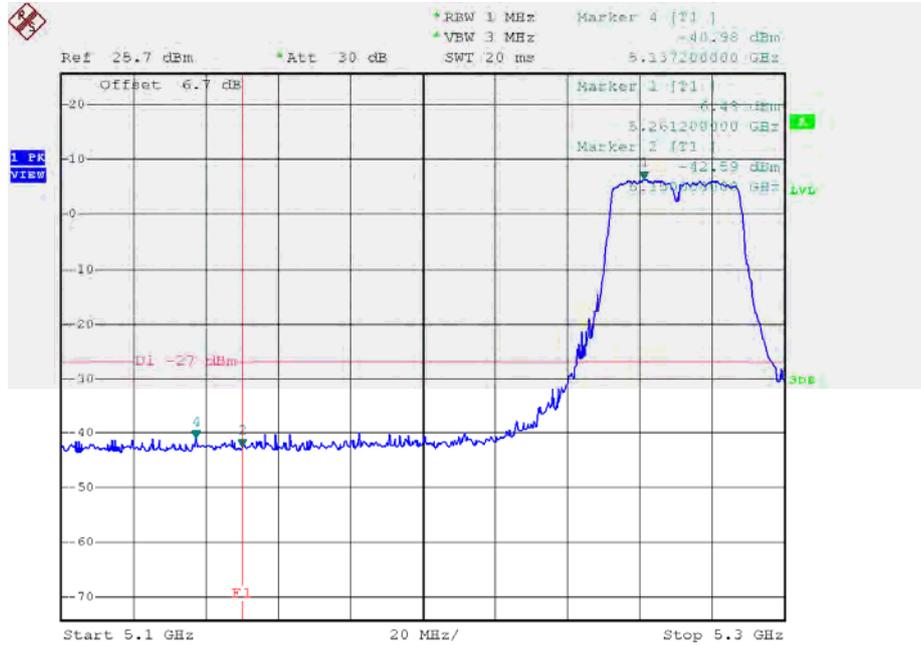
TX mode CH54

Date: 29.JUL.2015 16:06:21

TX mode CH62
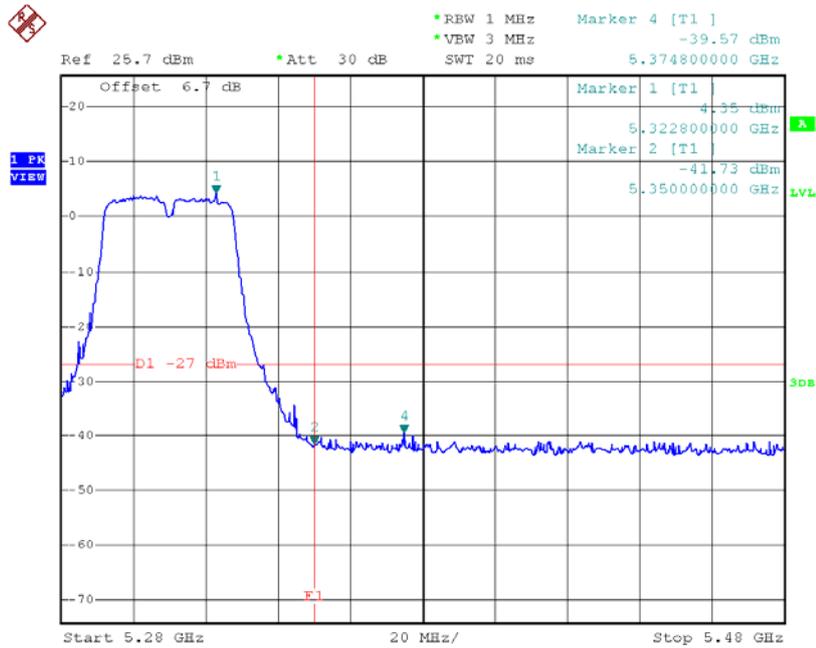
Date: 29.JUL.2015 16:07:24

TX mode CH54
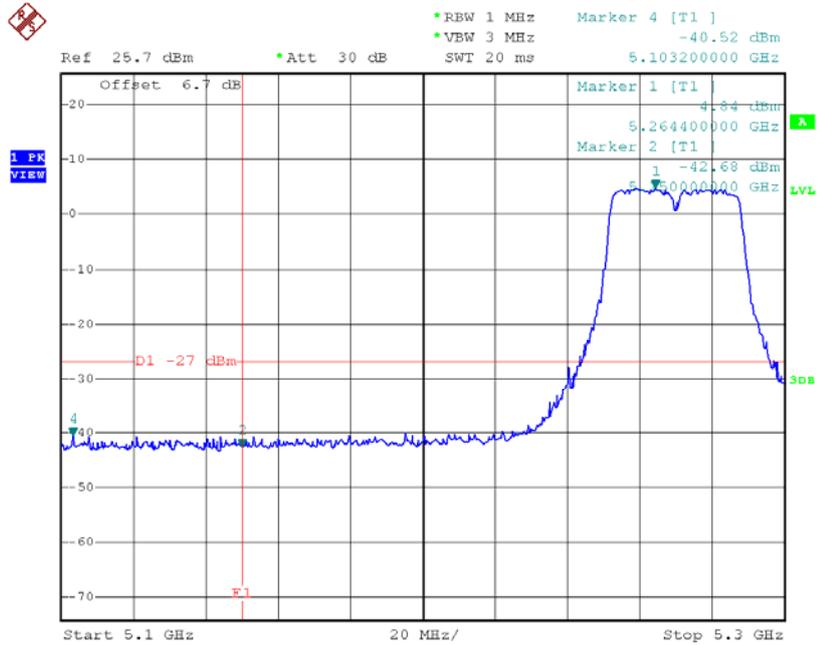
Date: 29.JUL.2015 19:59:16

TX mode CH62
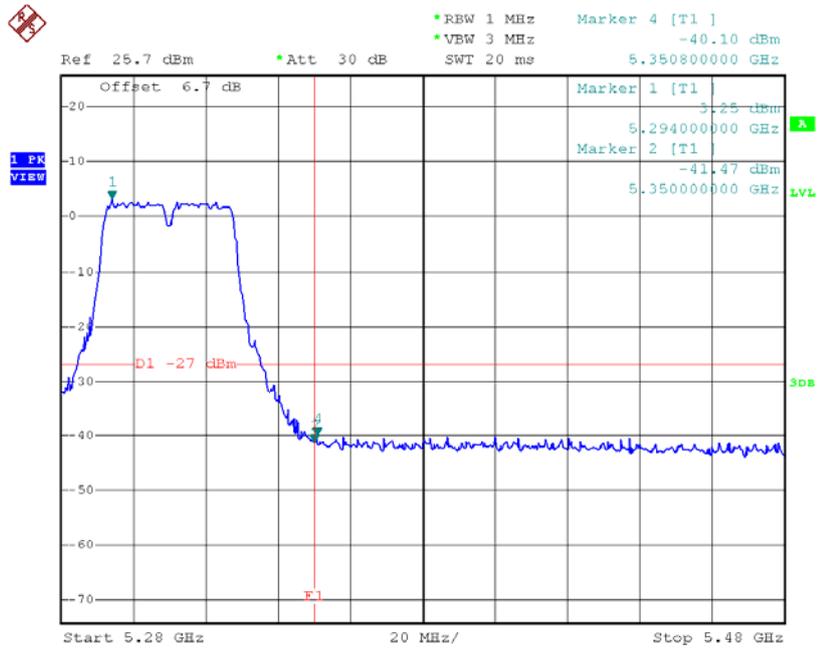
Date: 29.JUL.2015 20:00:25

Test Mode:	UNII-2A/TX AC40 Mode_ANT C

TX mode CH54
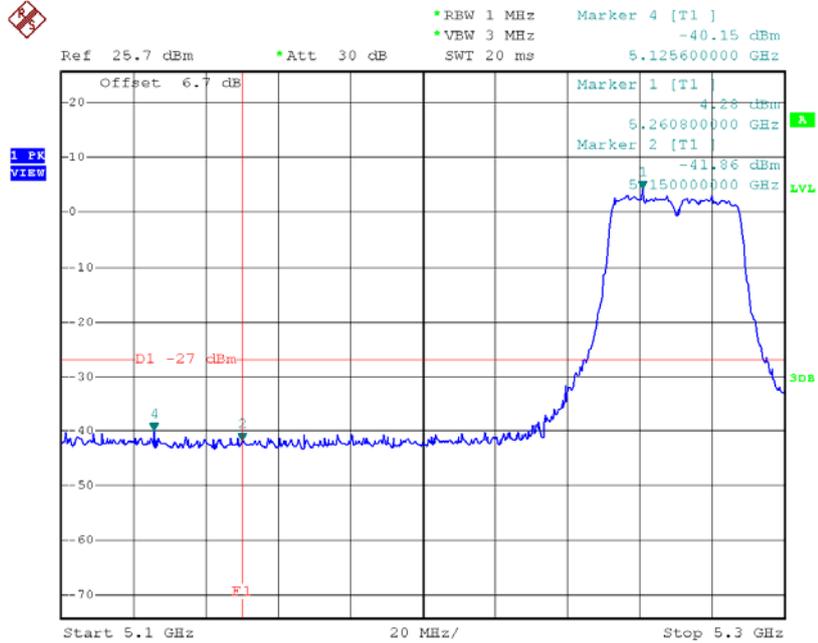
Date: 30.JUL.2015 09:41:05

TX mode CH62
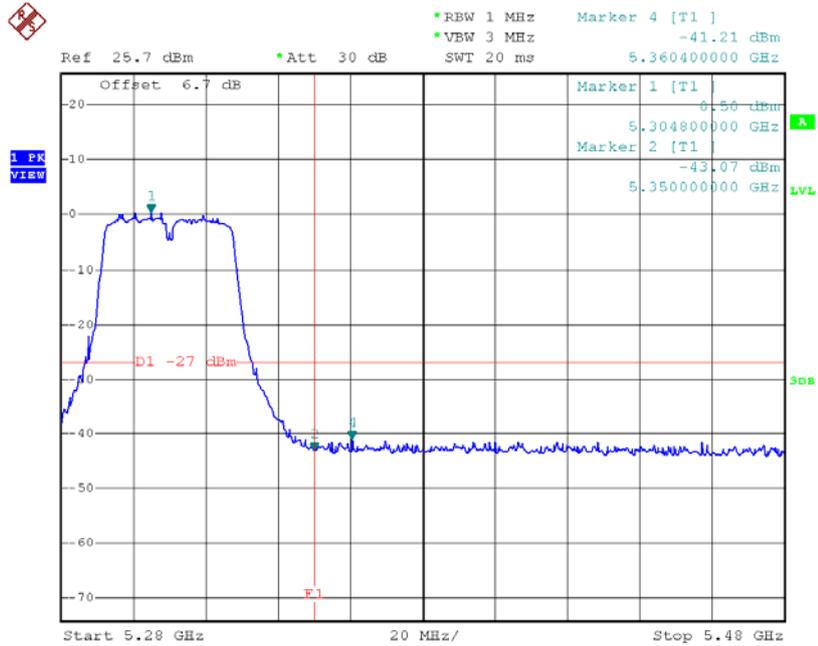
Date: 30.JUL.2015 09:42:15

TX mode CH58
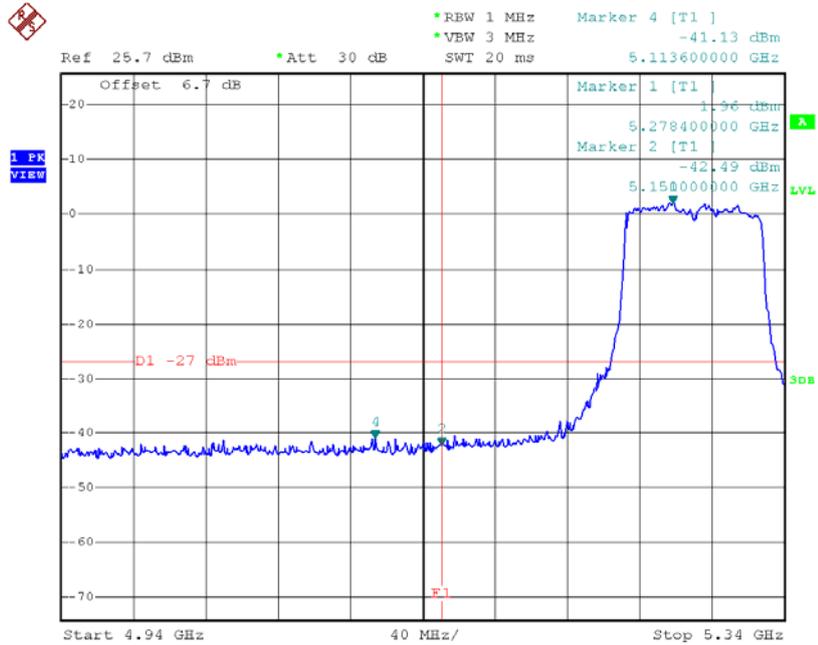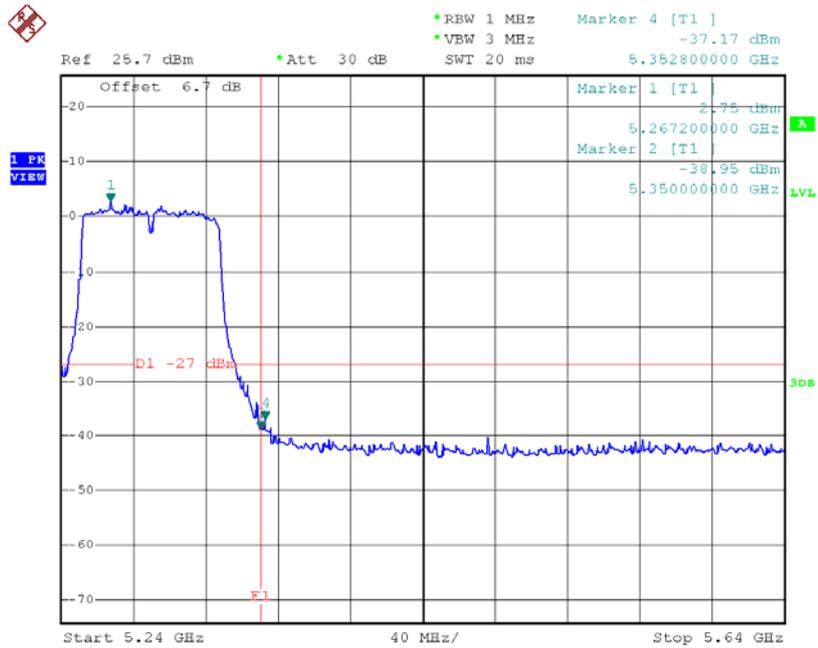
Date: 29.JUL.2015 16:28:35

Date: 29.JUL.2015 16:28:52

TX mode CH58
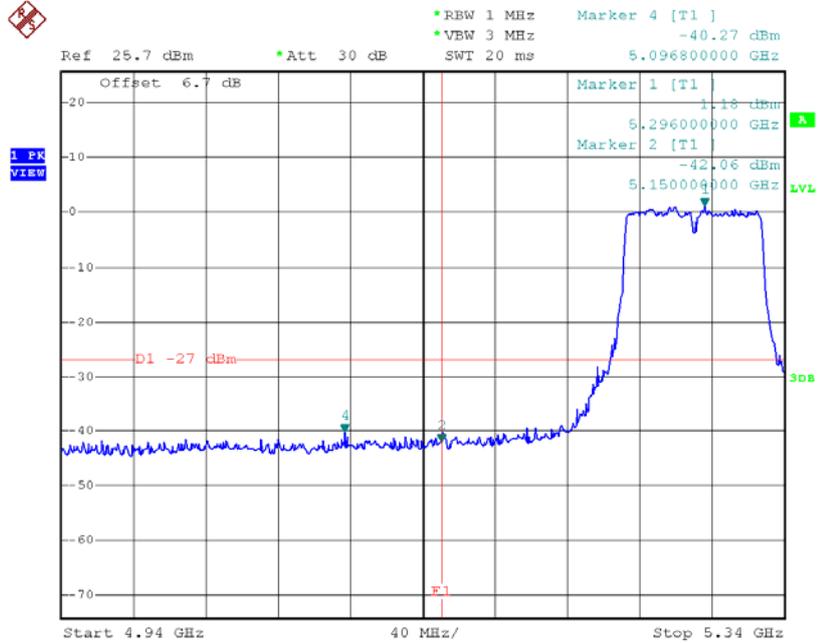
Date: 29.JUL.2015 20:08:37
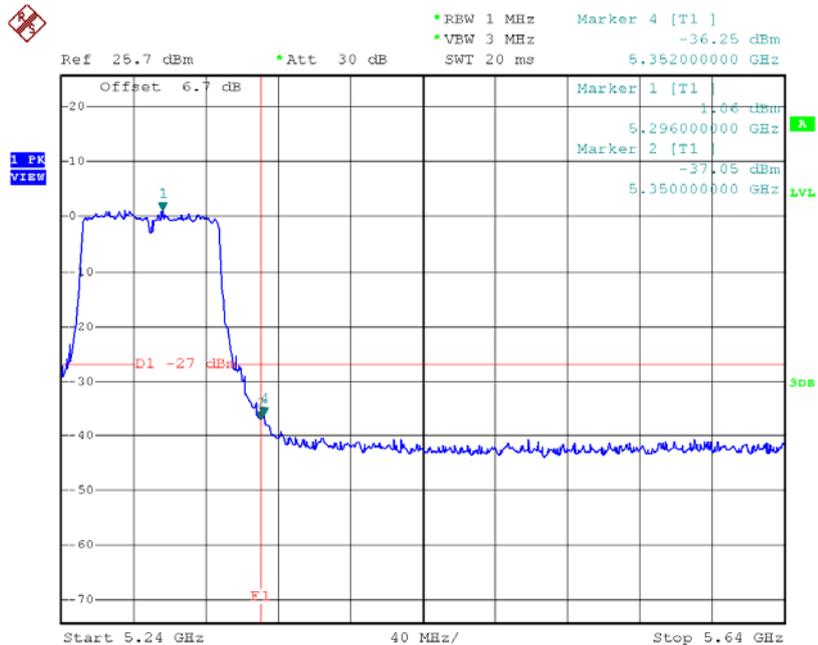
Date: 29.JUL.2015 20:08:45

TX mode CH58
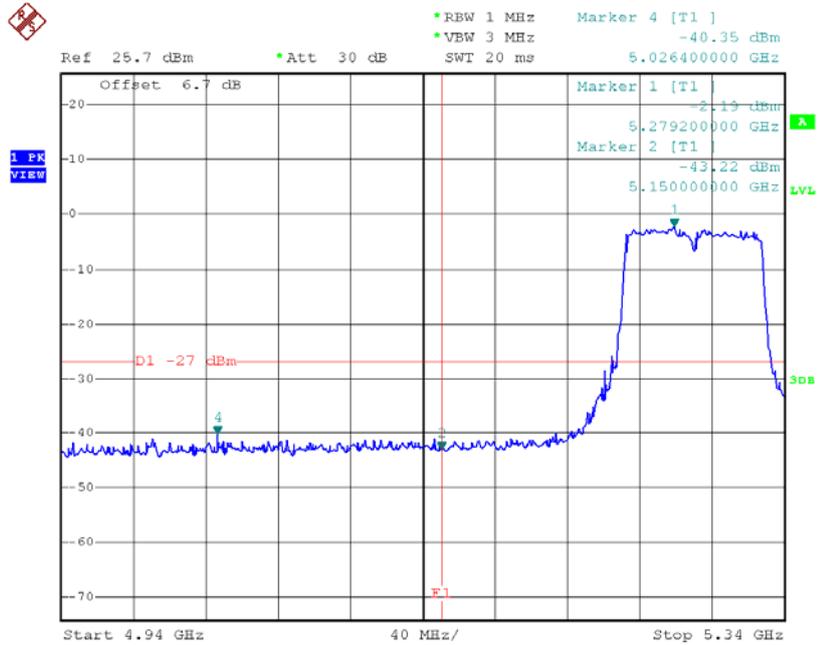
Date: 30.JUL.2015 09:50:21
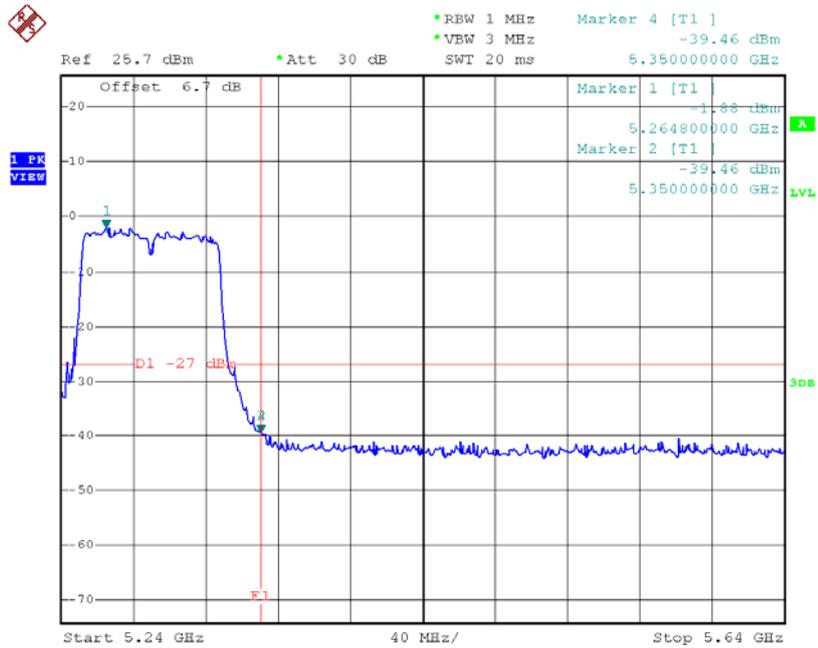
Date: 30.JUL.2015 09:50:28

Test Mode:	UNII-2C/TX AC20 Mode_ANT A

TX mode CH100
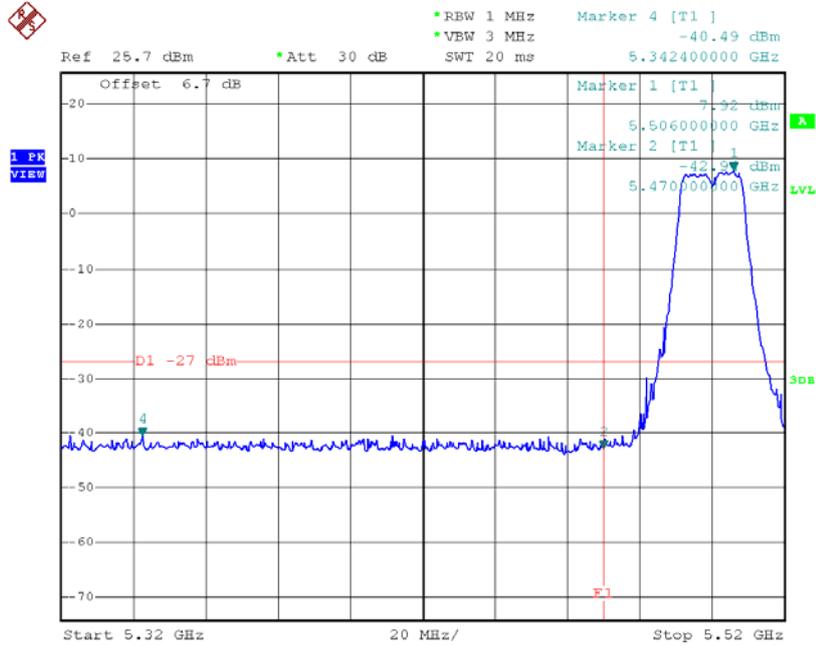
Date: 29.JUL.2015 15:40:44

TX mode CH140

Date: 29.JUL.2015 15:42:43

TX mode CH100
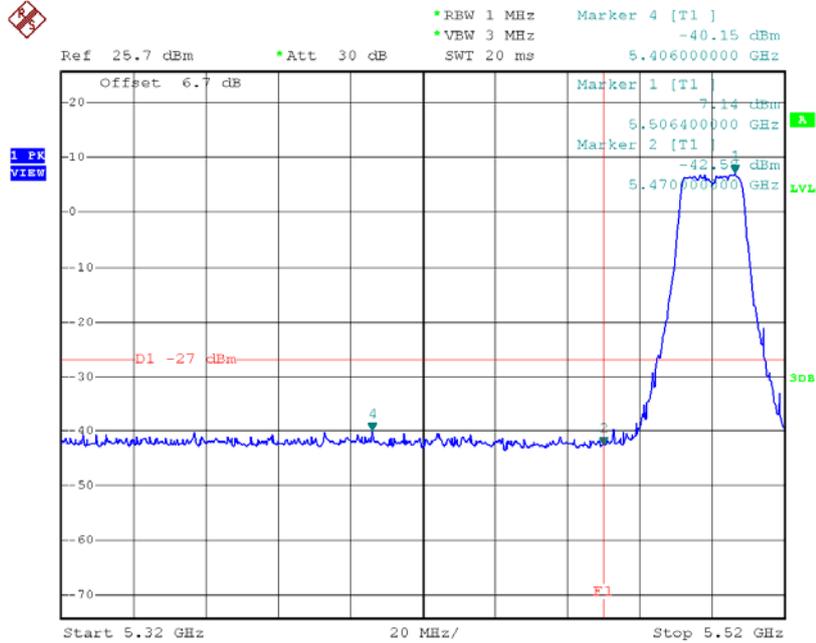
Date: 29.JUL.2015 18:16:31

TX mode CH140
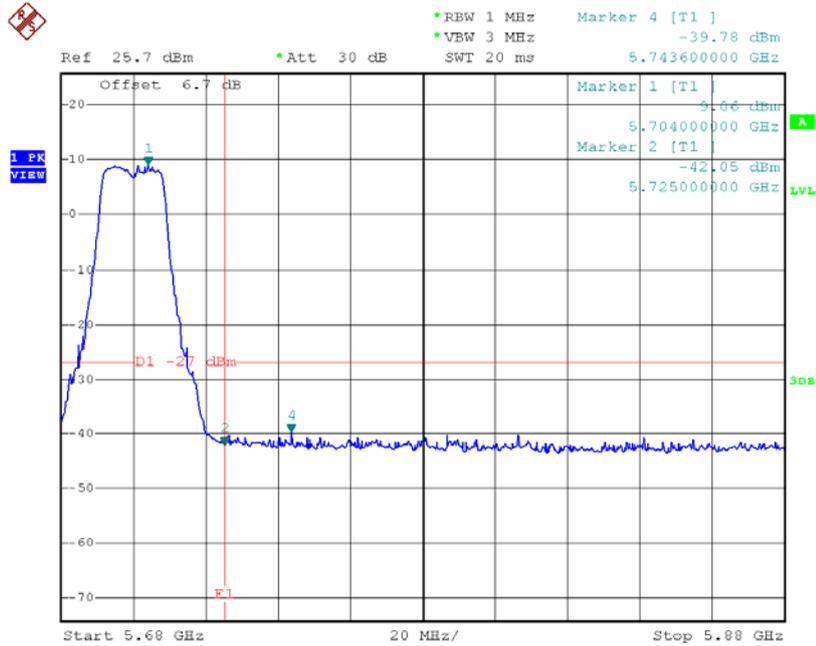
Date: 29.JUL.2015 18:18:54

TX mode CH100
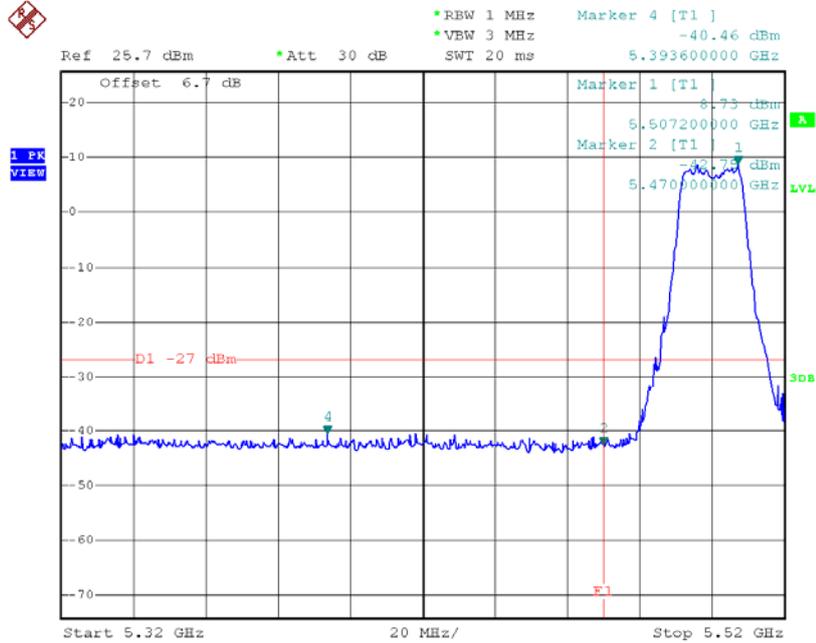
Date: 29.JUL.2015 20:32:06

TX mode CH140
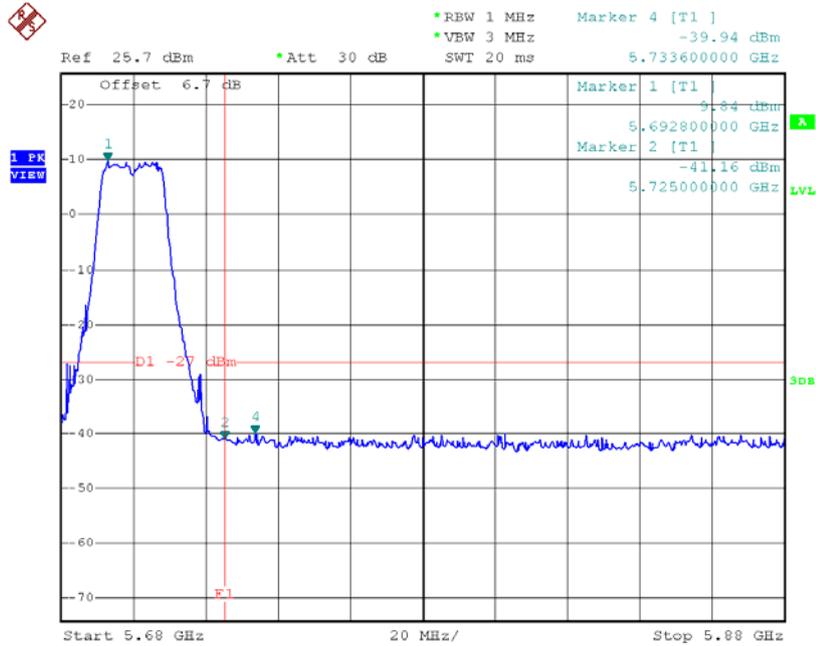
Date: 29.JUL.2015 20:43:53

TX mode CH102
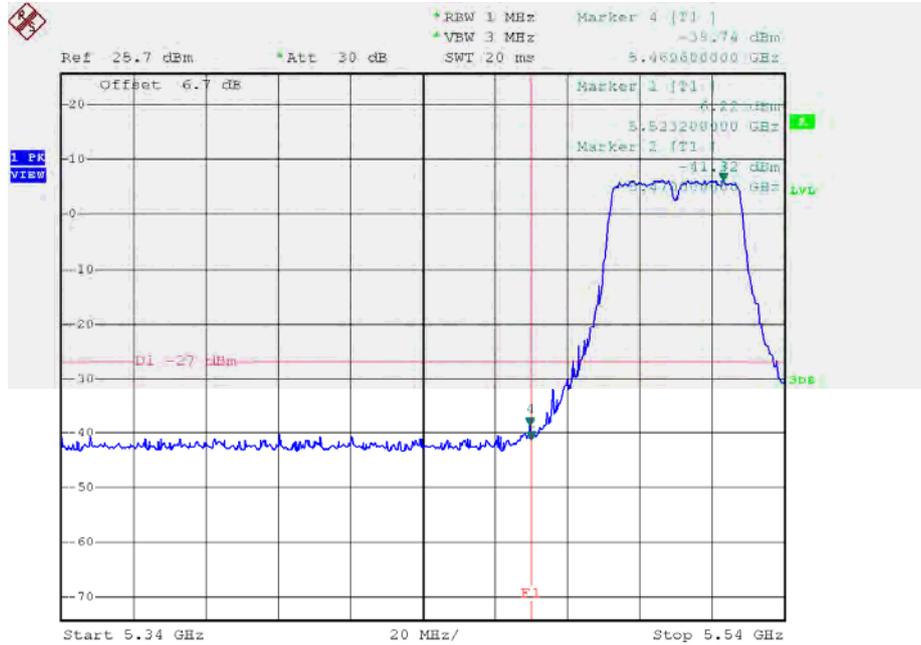
Date: 29.JUL.2015   16:15:53

TX mode CH134
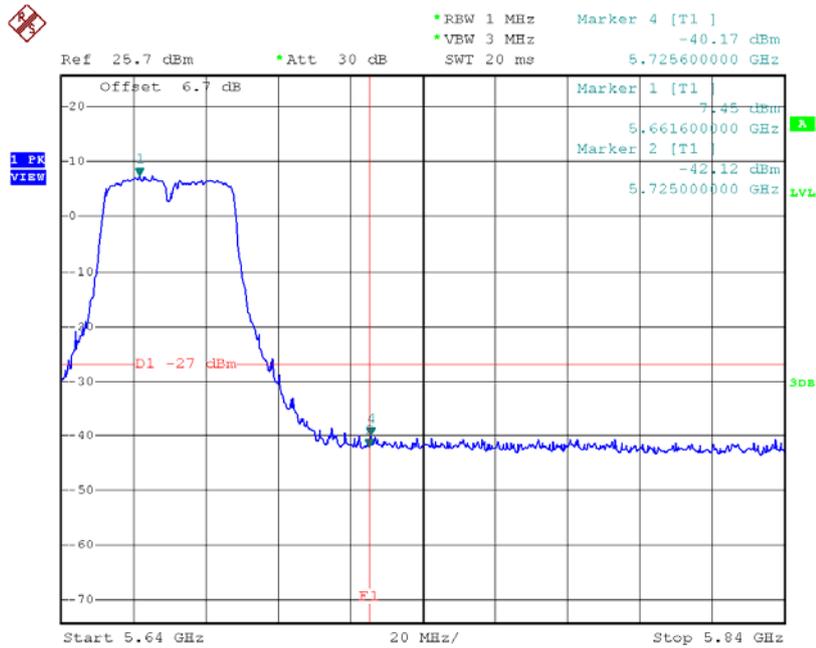
Date: 29.JUL.2015   16:18:21

TX mode CH102

Date: 29.JUL.2015 20:01:27

TX mode CH134
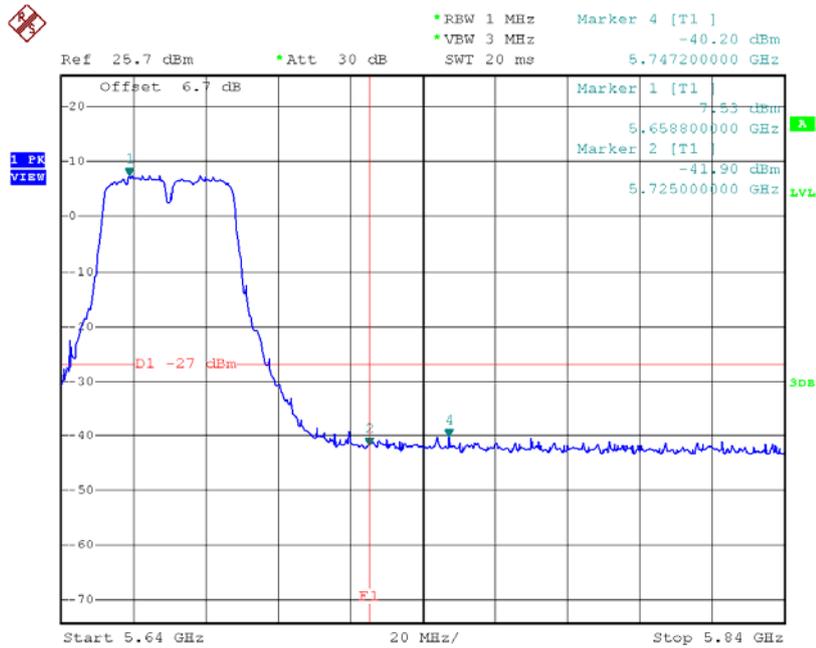
Date: 29.JUL.2015 20:03:17

Test Mode:	UNII-2C/TX AC40 Mode_ANT C

TX mode CH102
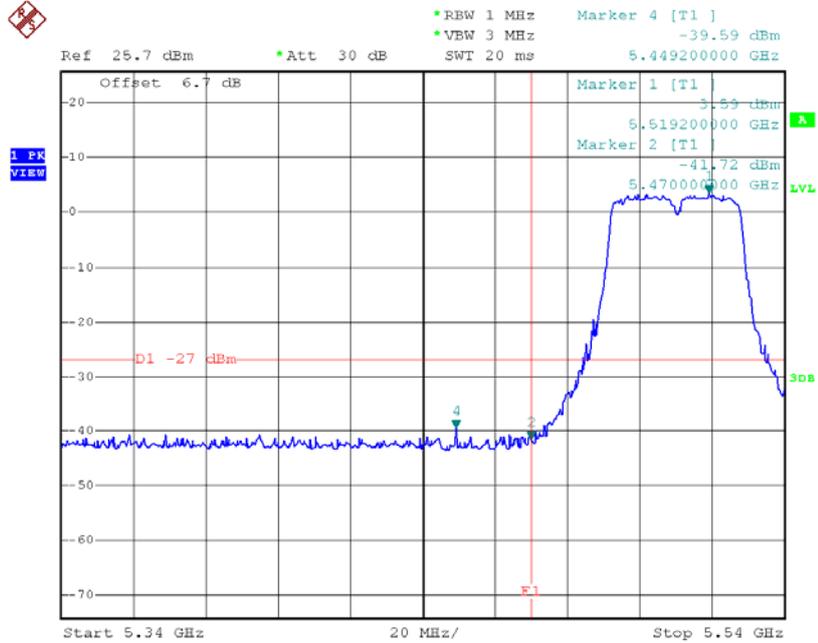
Date: 30.JUL.2015 09:43:12

TX mode CH134
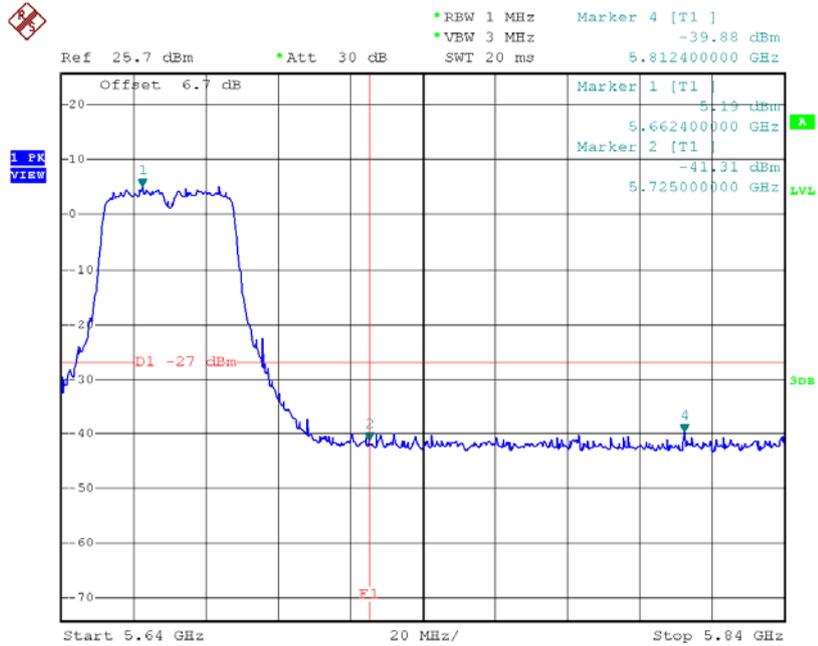
Date: 30.JUL.2015 09:46:01

Test Mode:	UNII-2C/TX AC80 Mode_ANT A
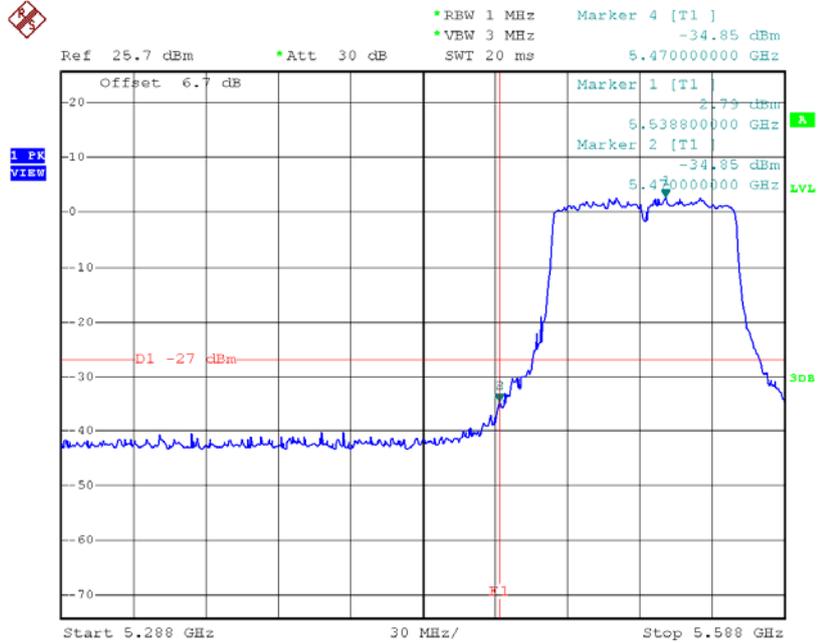
TX mode CH106

Date: 29.JUL.2015 16:30:02

TX mode CH122
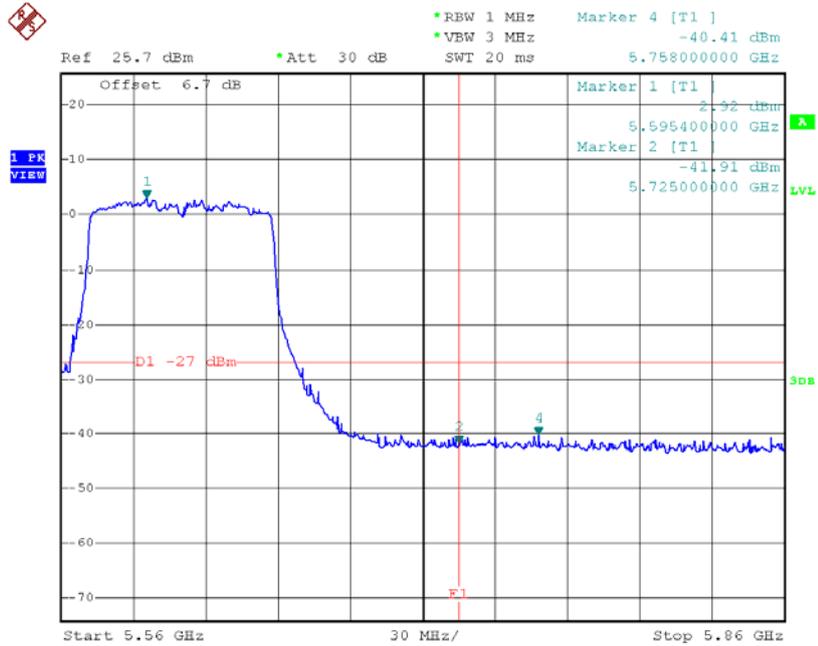
Date: 29.JUL.2015 16:31:20

TX mode CH106
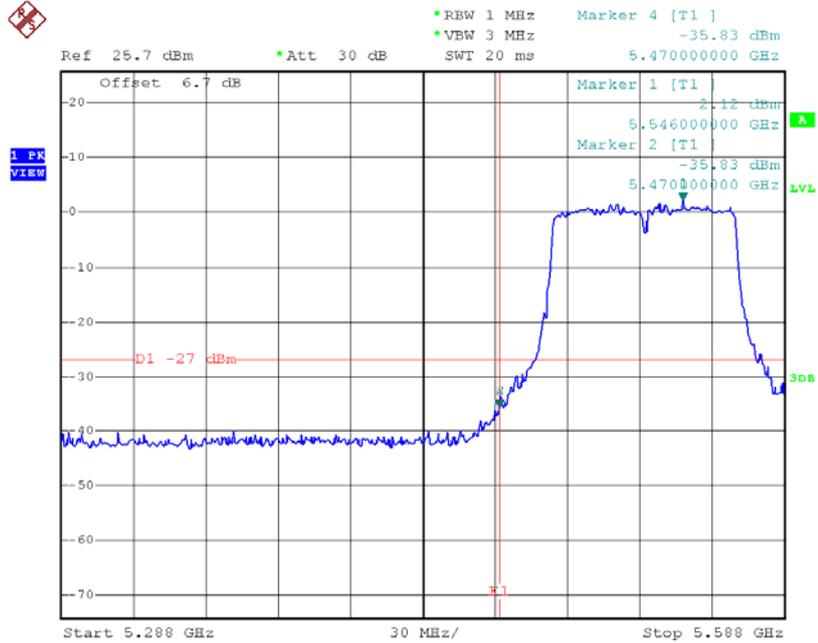
Date: 29.JUL.2015 20:10:03

TX mode CH122
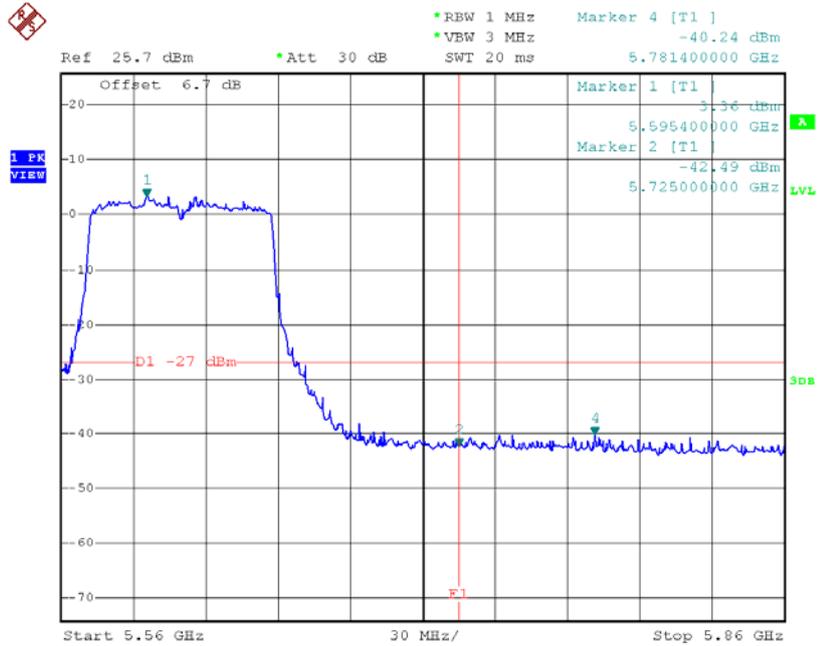
Date: 29.JUL.2015 20:11:05

TX mode CH106
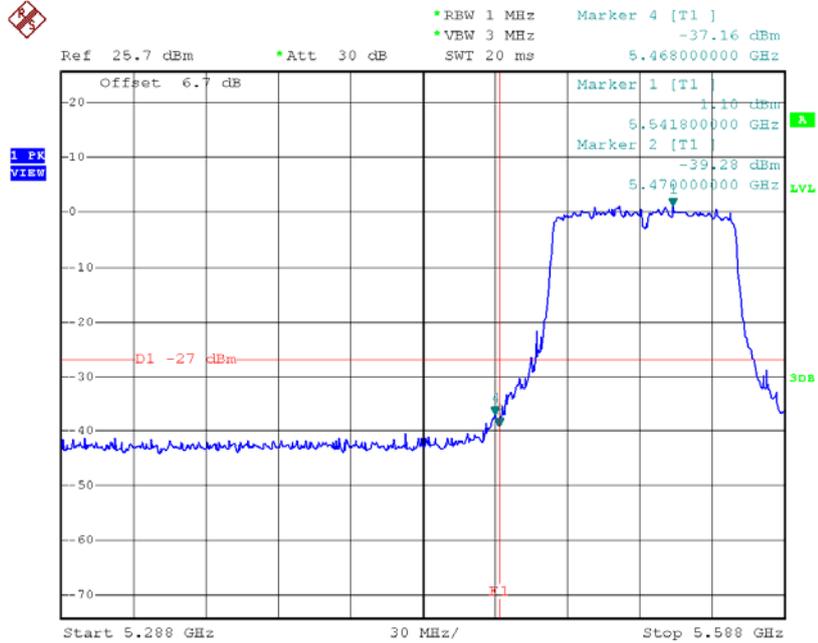
Date: 30.JUL.2015   09:51:31

TX mode CH122
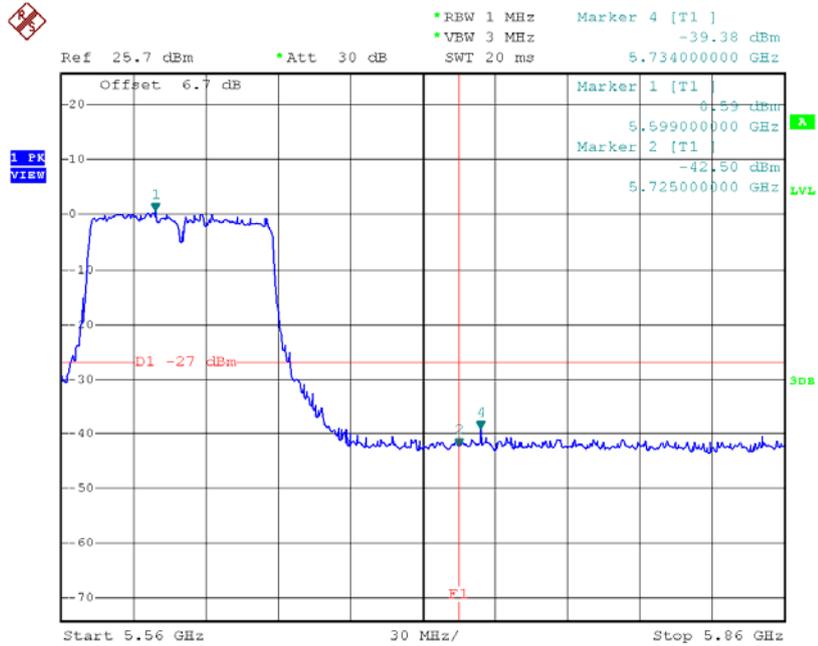
Date: 30.JUL.2015   09:52:34

Test Mode: | **UNII-3/TX AC20 Mode_ANT A**

TX AC HT20 mode CH149
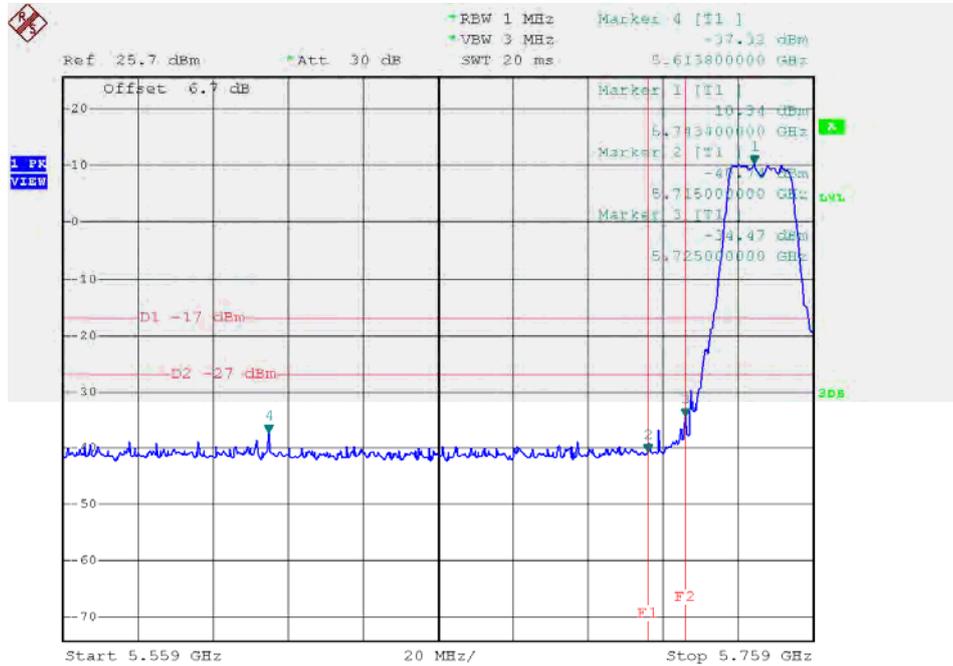
Date: 29.JUL.2015 15:44:07

TX AC HT20 mode CH165
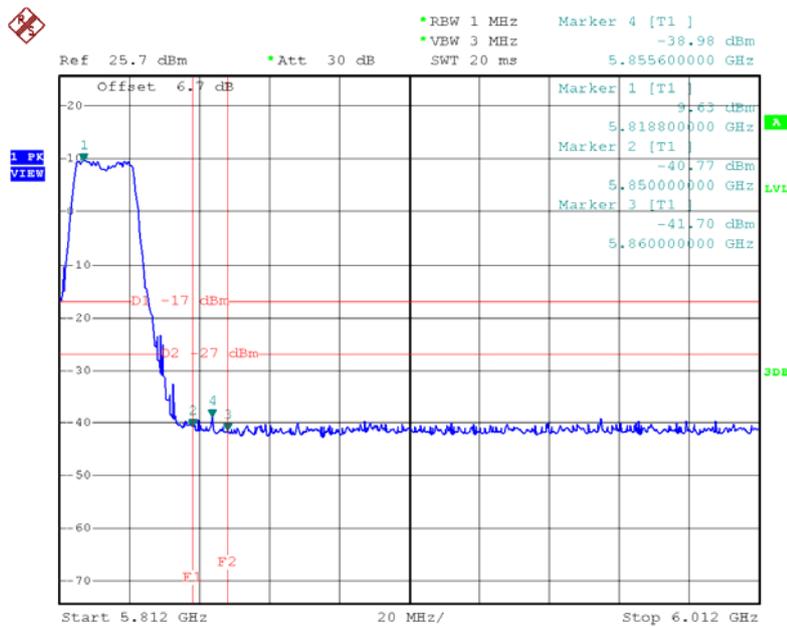
Date: 29.JUL.2015 15:46:23

Test Mode:	UNII-3/TX AC20 Mode_ANT B

TX AC HT20 mode CH149
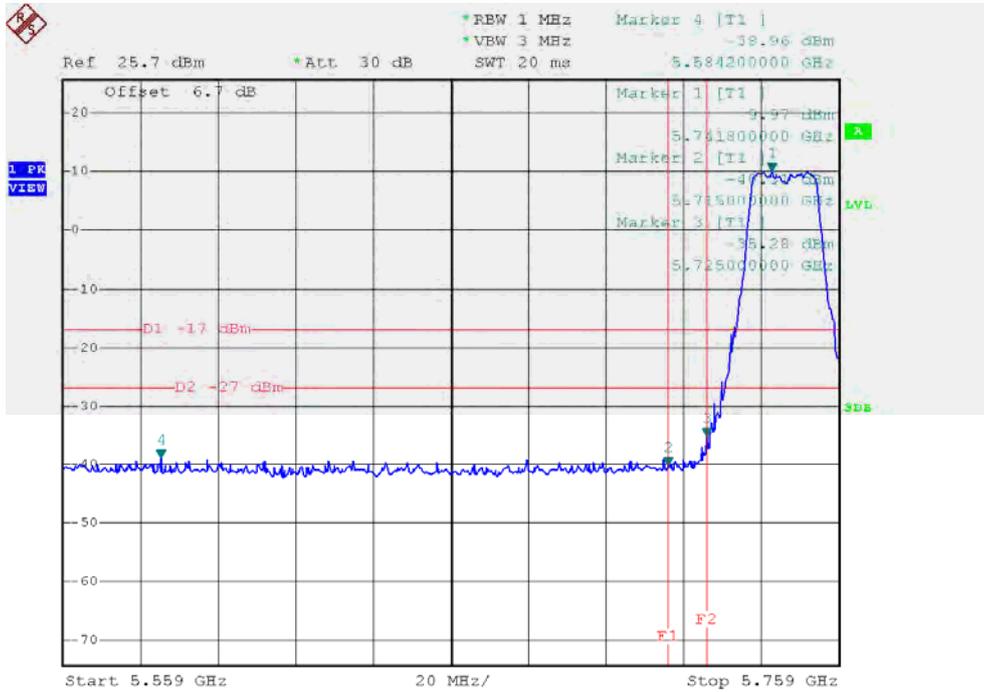
Date: 29.JUL.2015 18:20:05

TX AC HT20 mode CH165
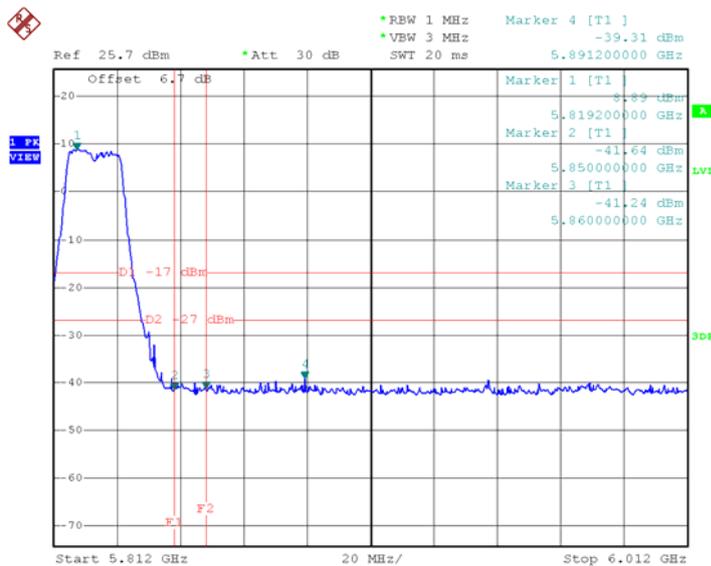
Date: 29.JUL.2015 18:22:07

Test Mode:	UNII-3/TX AC20 Mode_ANT C

TX AC HT20 mode CH149
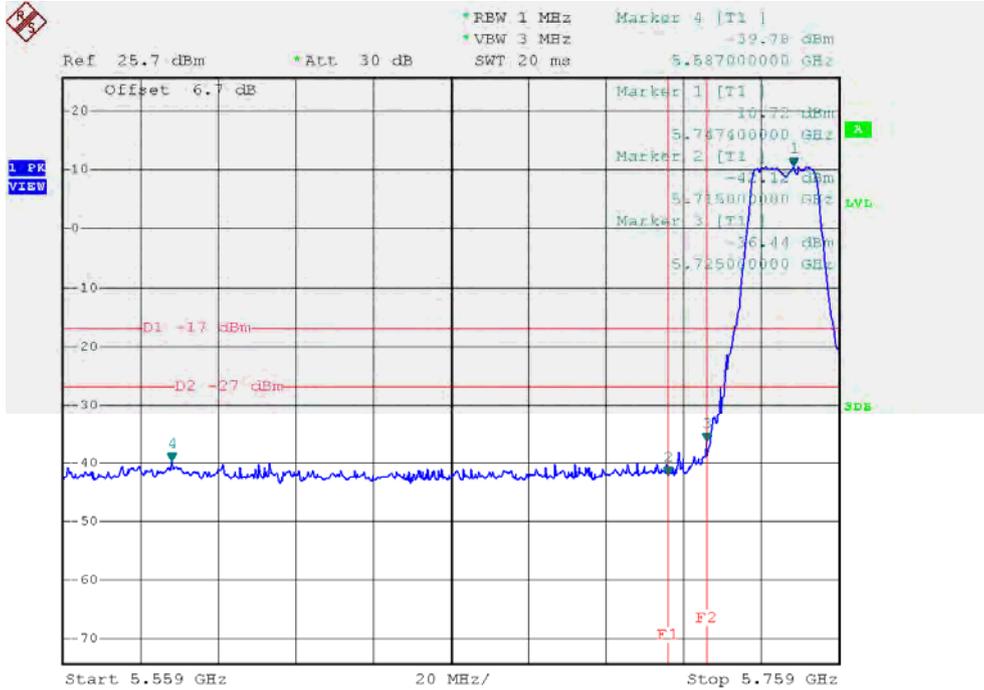
Date: 29.JUL.2015 20:44:52

TX AC HT20 mode CH165
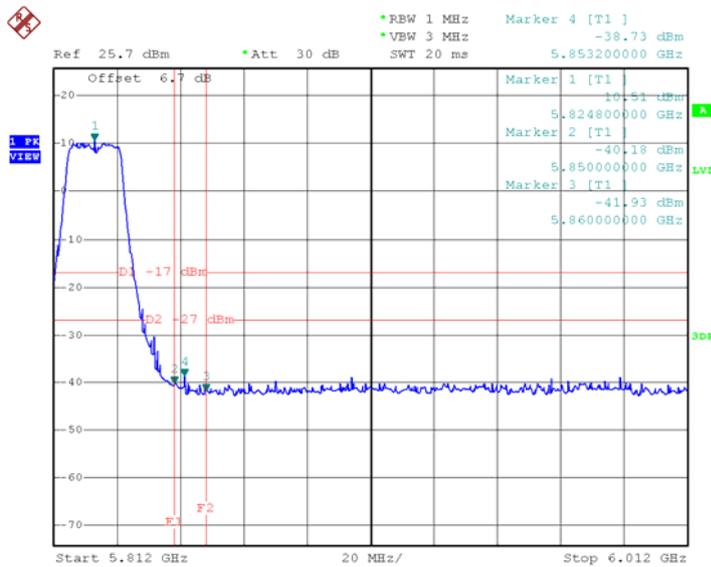
Date: 29.JUL.2015 20:47:16

Test Mode:	UNII-3/TX AC40 Mode_ANT A

TX AC HT40 mode CH151
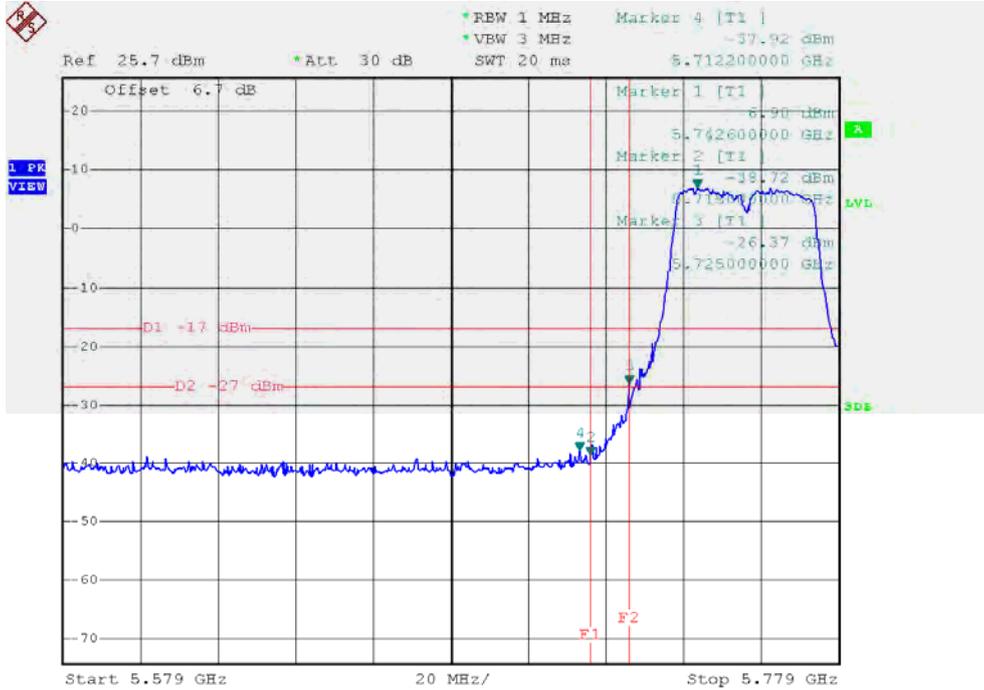
Date: 29.JUL.2015 16:19:41

TX AC HT40 mode CH159
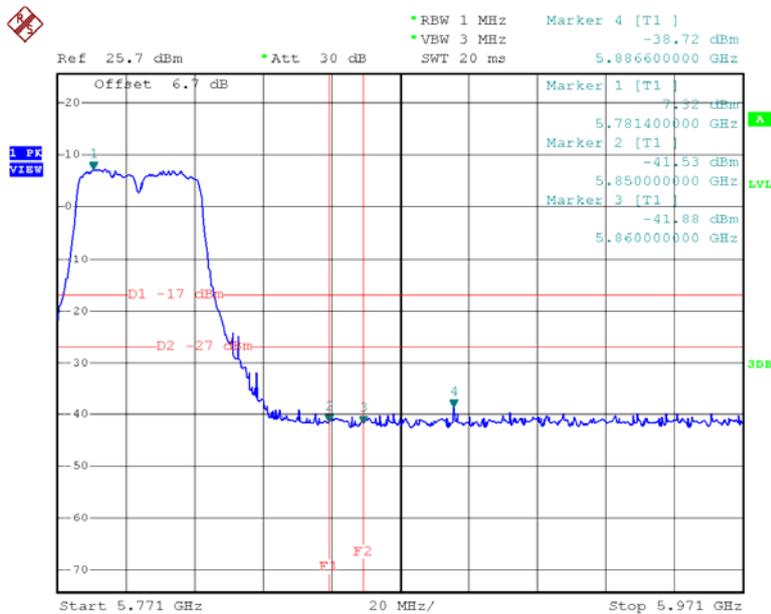
Date: 29.JUL.2015 16:20:44

Test Mode:	UNII-3/TX AC40 Mode_ANT B

TX AC HT40 mode CH151
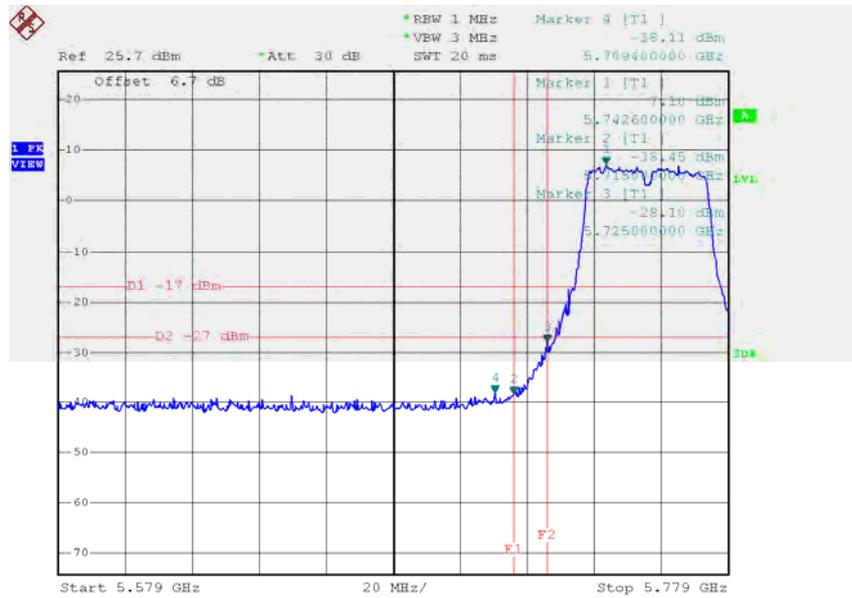
Date: 29.JUL.2015 20:04:29

TX AC HT40 mode CH159
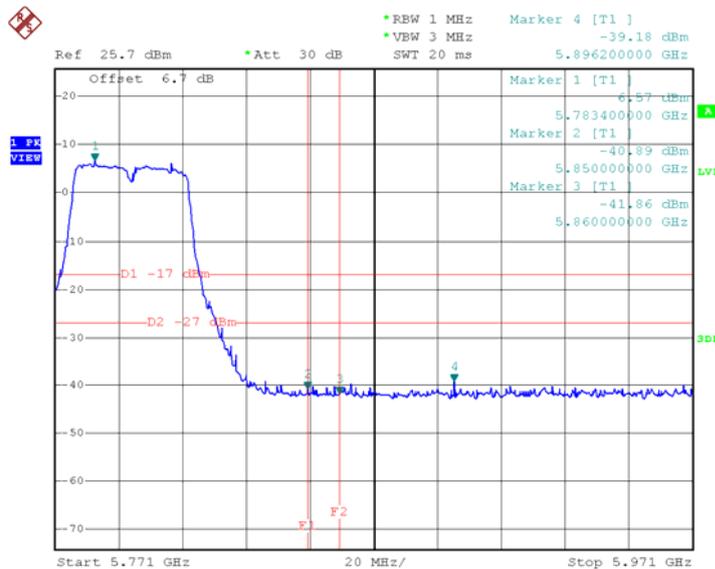
Date: 29.JUL.2015 20:05:41

TX AC HT40 mode CH151
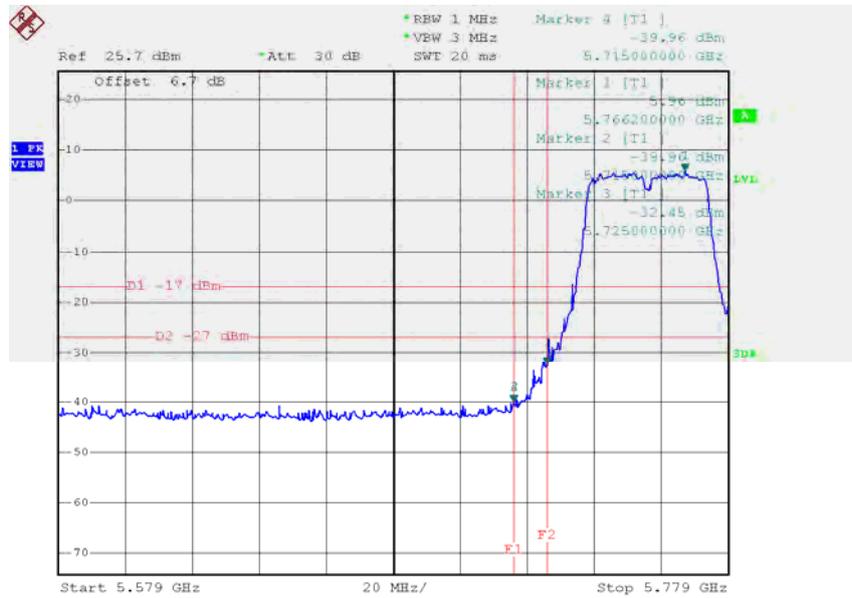
Date: 30.JUL.2015   09:47:00

TX AC HT40 mode CH159
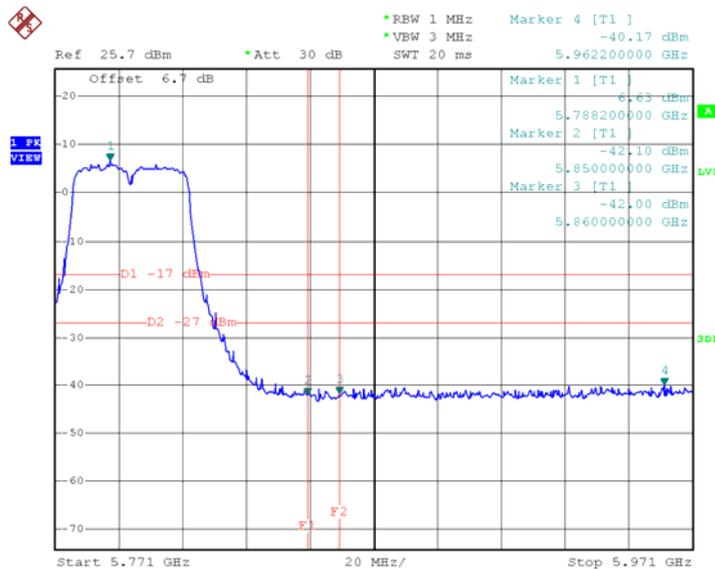
Date: 30.JUL.2015   09:47:56

Test Mode: | **UNII-3/TX AC80 Mode_ANT A**

TX AC HT80 mode CH155
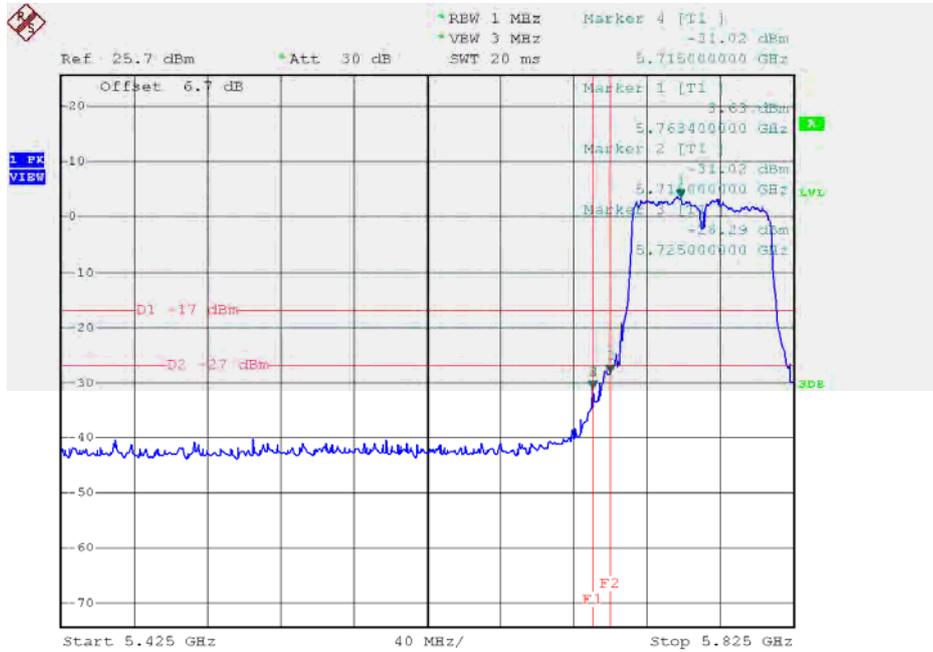
Date: 29.JUL.2015 16:32:28
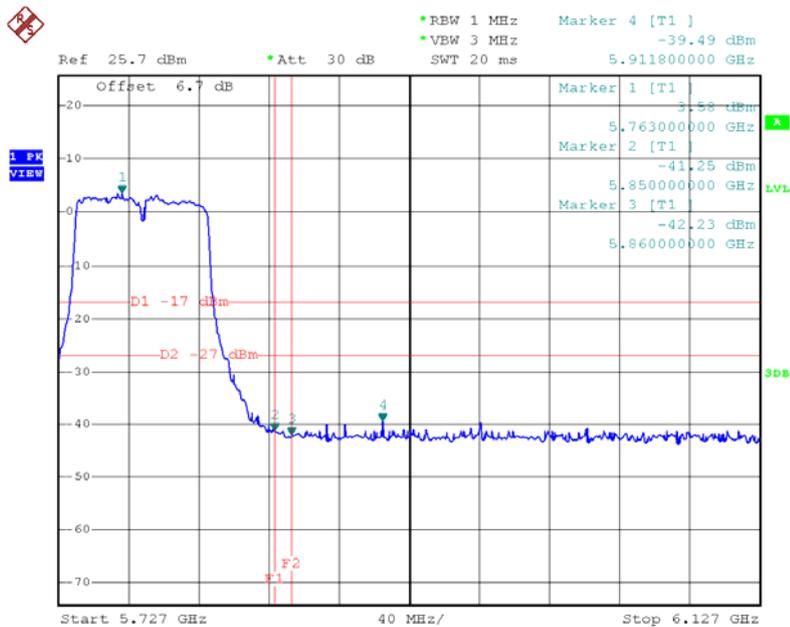
Date: 29.JUL.2015 16:32:36

Test Mode:	UNII-3/TX AC80 Mode_ANT B

TX AC HT80 mode CH155
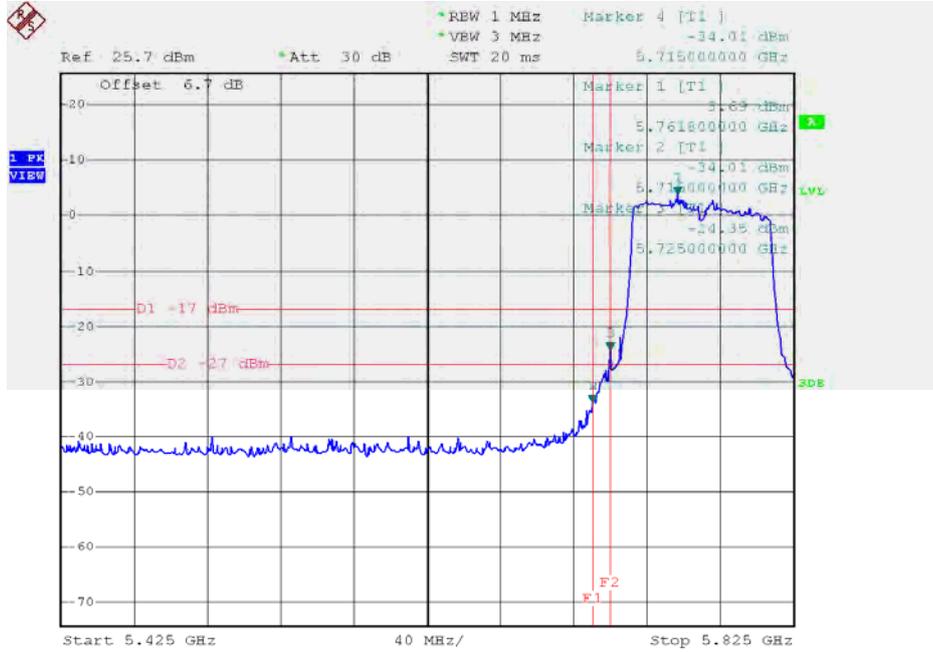
Date: 29.JUL.2015   20:12:11
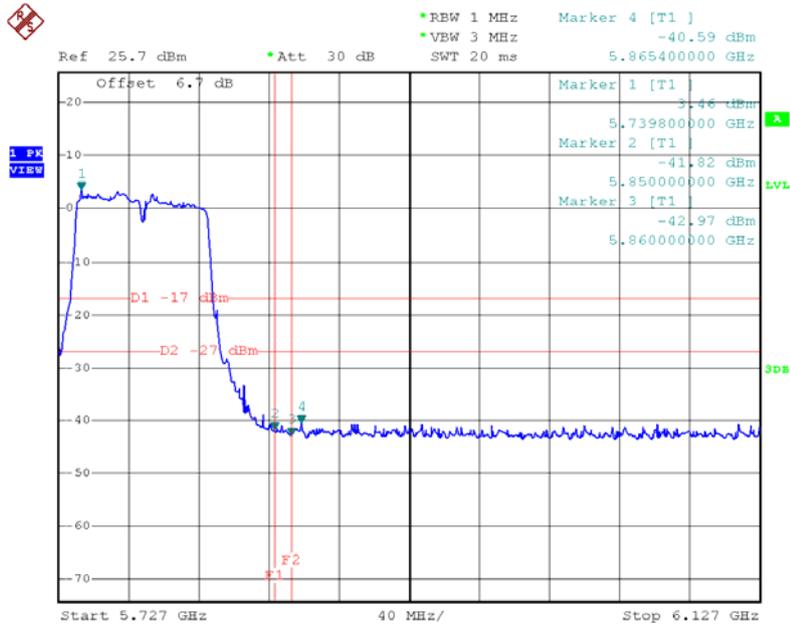
Date: 29.JUL.2015   20:12:18

TX AC HT80 mode CH155
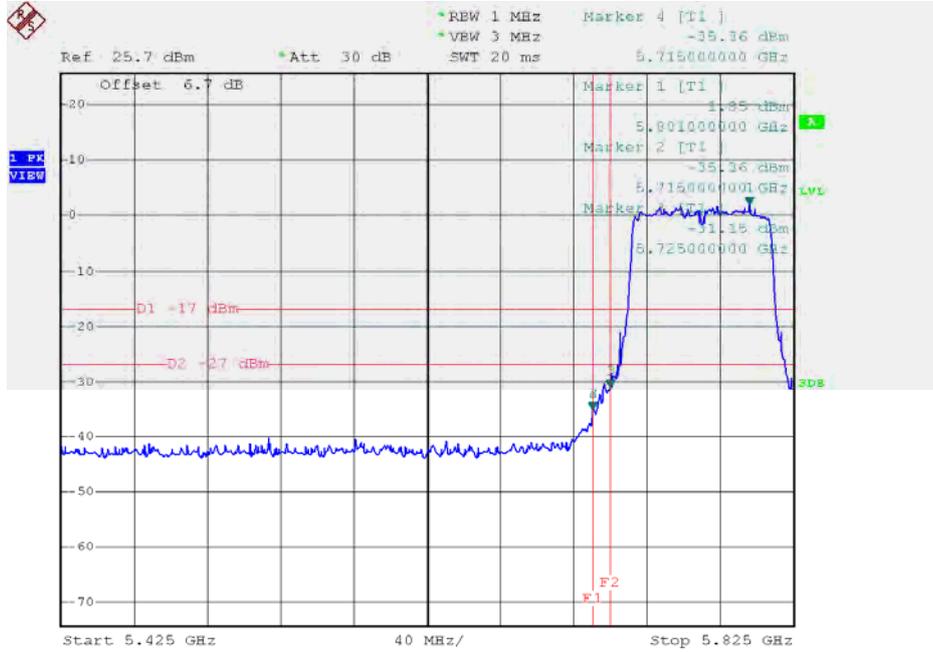
Date: 30.JUL.2015 09:53:42
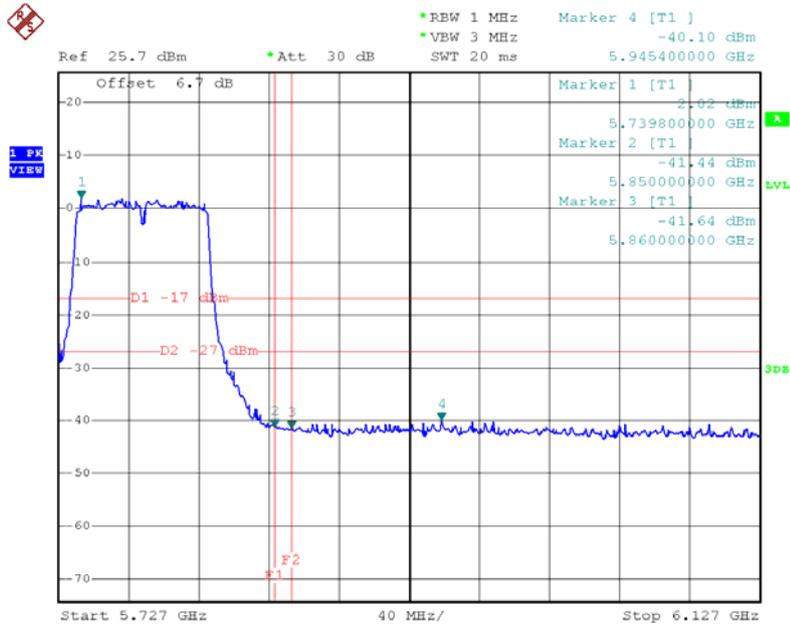
Date: 30.JUL.2015 09:53:49

ATTACHMENT H - POWER SPECTRAL DENSITY

For 1TX

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	2.81	0.24	3.05	17.00
CH40	5200	3.32	0.24	3.56	17.00
CH48	5240	2.90	0.24	3.14	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	3.05	5.70	8.75	10.00
CH40	5200	3.56	5.70	9.26	10.00
CH48	5240	3.14	5.70	8.84	10.00
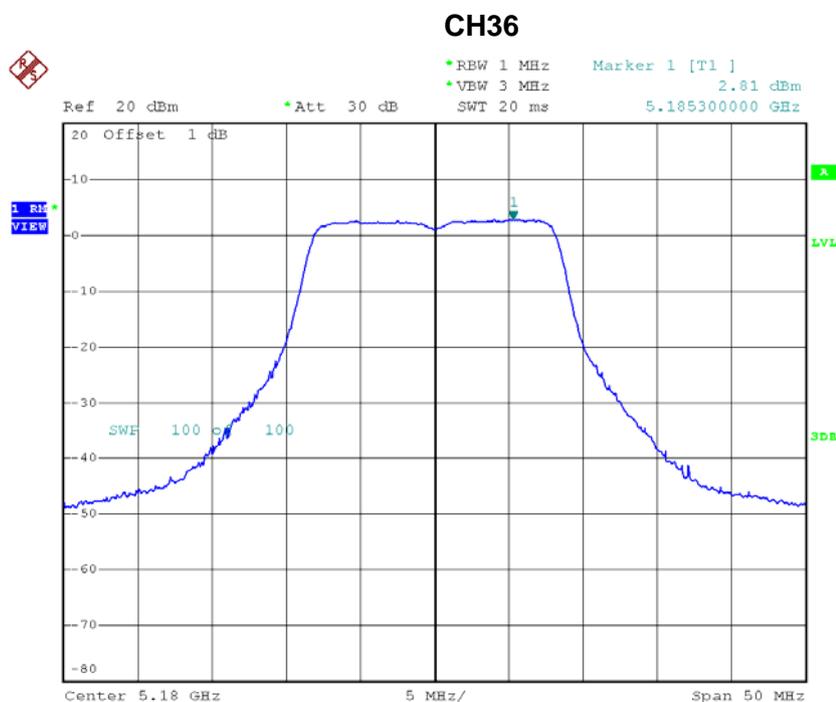
CH36

Date: 21.JUL.2015 15:50:41

CH40

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   3.32 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.206300000 GHz

20 Offset 1 dB

Center 5.2 GHz   5 MHz/   Span 50 MHz

Date: 23.JUL.2015 11:57:56

CH48

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   2.90 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.245100000 GHz

20 Offset 1 dB

Center 5.24 GHz   5 MHz/   Span 50 MHz
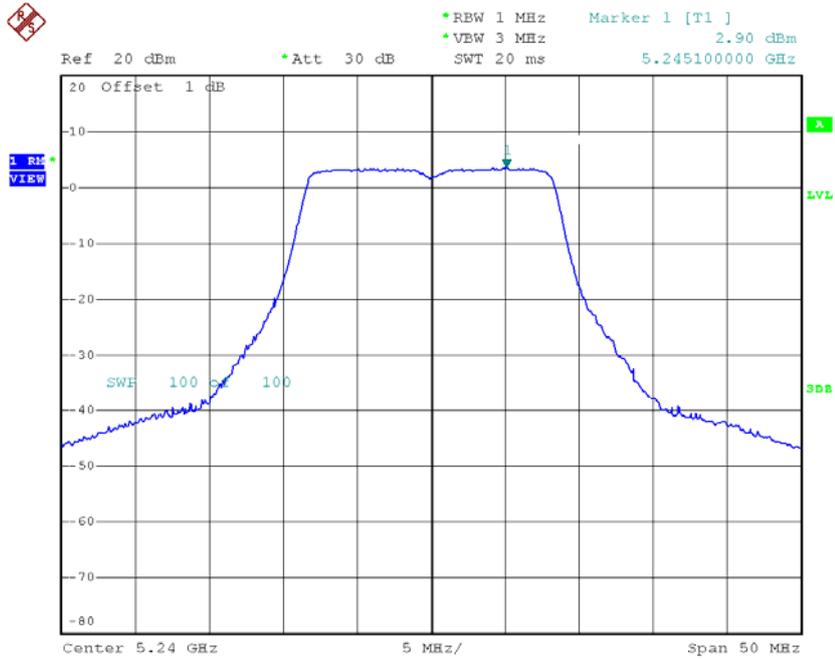
Date: 23.JUL.2015 12:01:18

Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	2.72	0.10	2.82	17.00
CH40	5200	3.13	0.10	3.23	17.00
CH48	5240	2.95	0.10	3.05	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	2.82	5.70	8.52	10.00
CH40	5200	3.23	5.70	8.93	10.00
CH48	5240	3.05	5.70	8.75	10.00

CH36
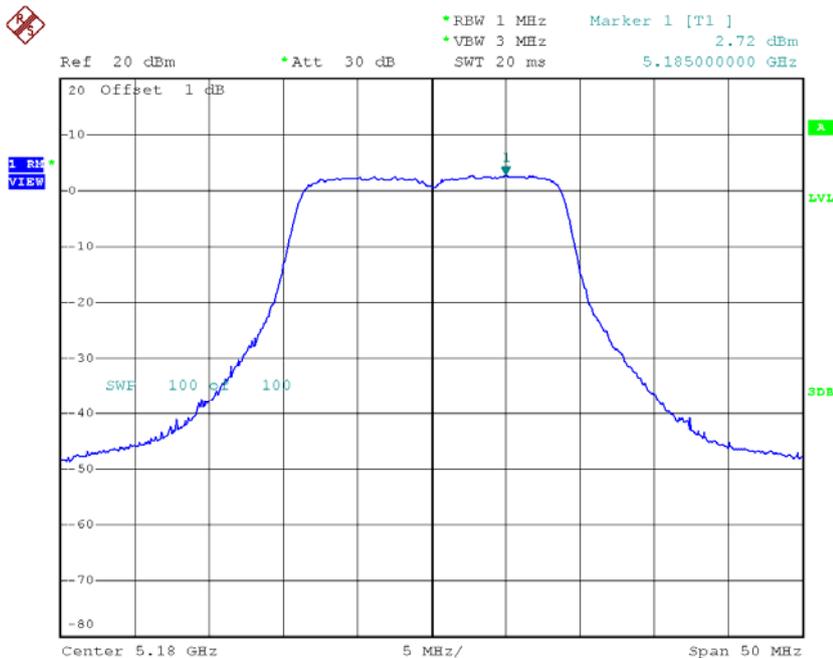
Date: 21.JUL.2015 16:24:35

CH40


```
                                        * RBW 1 MHz    Marker 1 [T1 ]
                                        * VBW 3 MHz              3.13 dBm
        Ref  20 dBm        * Att  30 dB  SWT 20 ms      5.205000000 GHz
```
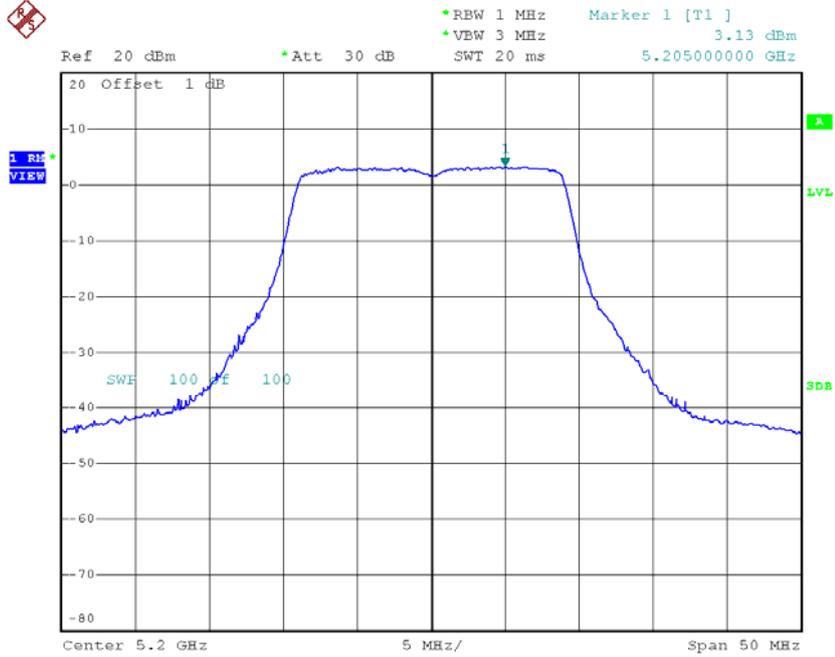
Date: 21.JUL.2015 16:26:38

CH48


```
                                        * RBW 1 MHz    Marker 1 [T1 ]
                                        * VBW 3 MHz              2.95 dBm
        Ref  20 dBm        * Att  30 dB  SWT 20 ms      5.245100000 GHz
```
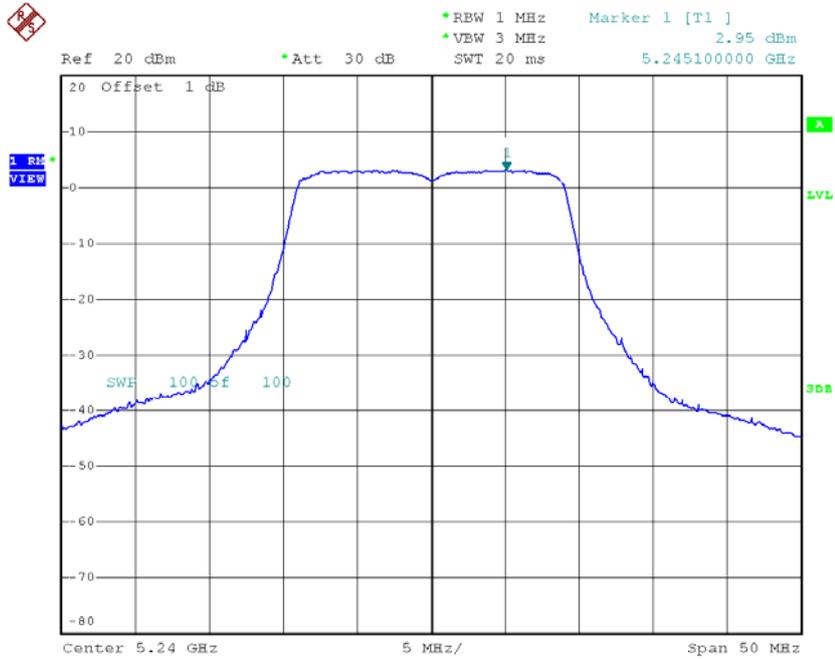
Date: 21.JUL.2015 16:27:43

Test Mode: UNII-1/TX N40 Mode_CH38/CH46

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-0.47	0.26	-0.21	17.00
CH46	5230	1.63	0.26	1.89	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH38	5190	-0.21	5.70	5.49	10.00
CH46	5230	1.89	5.70	7.59	10.00

CH38


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz                  -0.47 dBm
     Ref  20 dBm         *Att  30 dB      SWT 20 ms           5.197600000 GHz
     20  Offset  1 dB
    -10
    -0
    -10
    -20
    -30
            SWP   100 of  100
    -40
    -50
    -60
    -70
    -80
     Center 5.19 GHz              10 MHz/              Span 100 MHz
```
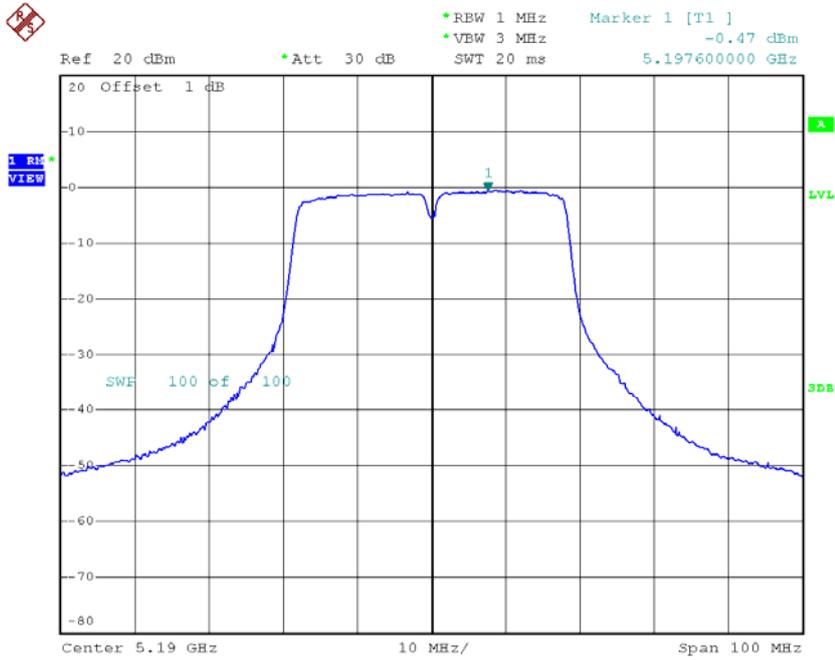
Date: 21.JUL.2015 16:56:22

CH46


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz                   1.63 dBm
     Ref  20 dBm         *Att  30 dB      SWT 20 ms           5.223000000 GHz
     20  Offset  1 dB
    -10
    -0
    -10
    -20
    -30
            SWP   100 of  100
    -40
    -50
    -60
    -70
    -80
     Center 5.23 GHz              10 MHz/              Span 100 MHz
```

Date: 21.JUL.2015 17:06:06

Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	4.54	0.24	4.78	11.00
CH60	5300	4.64	0.24	4.88	11.00
CH64	5320	2.19	0.24	2.43	11.00

CH52

Date: 21.JUL.2015 15:56:37

CH60

20 Offset 1 dB

Center 5.3 GHz   5 MHz/   Span 50 MHz

Date: 21.JUL.2015 16:00:17

CH64

20 Offset 1 dB

Center 5.32 GHz   5 MHz/   Span 50 MHz
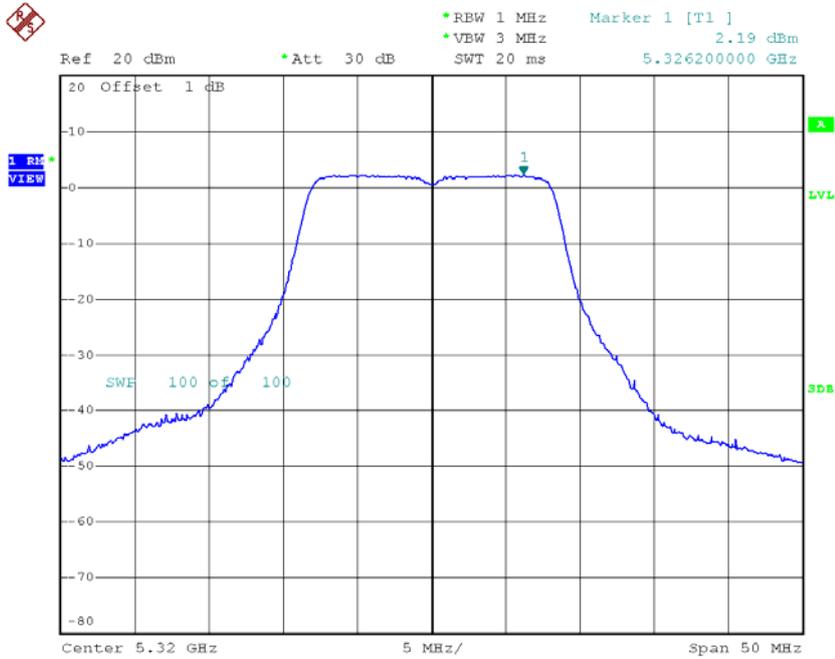
Date: 21.JUL.2015 16:01:37

Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	4.43	0.10	4.53	11.00
CH60	5300	4.53	0.10	4.63	11.00
CH64	5320	2.07	0.10	2.17	11.00

CH52
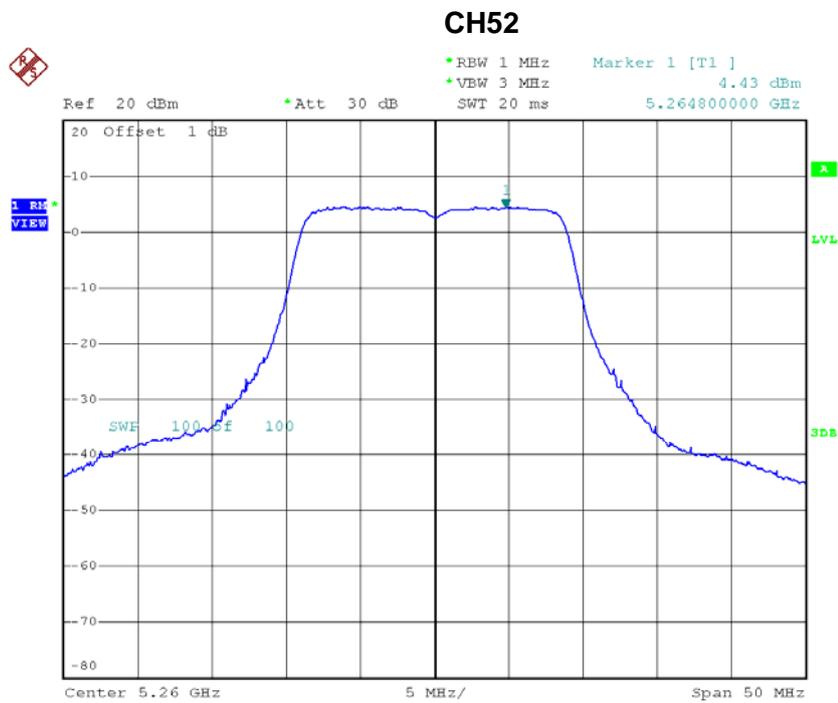
Date: 21.JUL.2015 16:28:39

CH60


```
                                          * RBW  1 MHz      Marker 1 [T1 ]
                                          * VBW  3 MHz                4.53 dBm
        Ref  20 dBm        * Att  30 dB    SWT 20 ms         5.293700000 GHz

        20 Offset  1 dB
                                                                          A

   1 RM *
   VIEW
                                                                          LVL



                    SWE  100 of  100
                                                                          3DB




        Center 5.3 GHz            5 MHz/             Span 50 MHz
```

Date: 21.JUL.2015 16:29:55

CH64


```
                                          * RBW  1 MHz      Marker 1 [T1 ]
                                          * VBW  3 MHz                2.07 dBm
        Ref  20 dBm        * Att  30 dB    SWT 20 ms         5.322700000 GHz

        20 Offset  1 dB
                                                                          A

   1 RM *
   VIEW
                                                                          LVL



                    SWE  100 of  100
                                                                          3DB




        Center 5.32 GHz           5 MHz/             Span 50 MHz
```
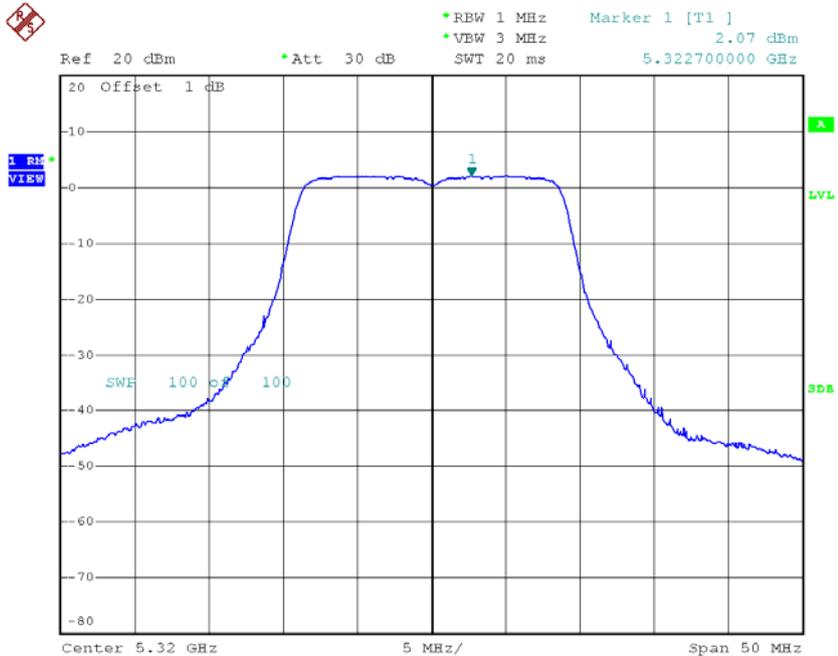
Date: 21.JUL.2015 16:30:49

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	1.12	0.26	1.38	11.00
CH62	5310	0.97	0.26	1.23	11.00

CH54

```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              1.12 dBm
       Ref  20 dBm      *Att  30 dB  SWT 20 ms    5.258600000 GHz
       20 Offset  1 dB
```



```
       Center 5.27 GHz          10 MHz/          Span 100 MHz
```
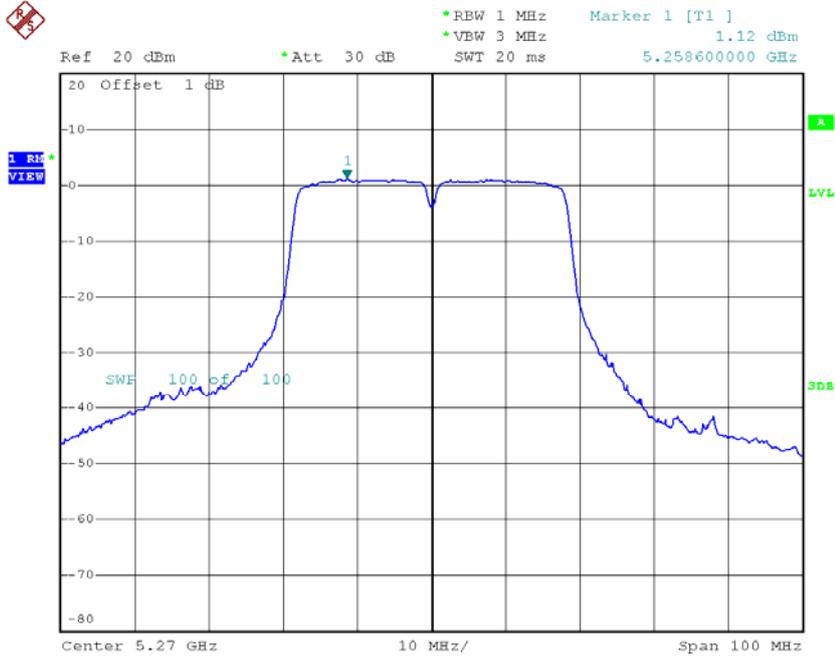
Date: 21.JUL.2015   17:13:43

CH62

```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              0.97 dBm
       Ref  20 dBm      *Att  30 dB  SWT 20 ms    5.317200000 GHz
       20 Offset  1 dB
```



```
       Center 5.31 GHz          10 MHz/          Span 100 MHz
```

Date: 21.JUL.2015   17:18:14

Test Mode: UNII-2C/ TX A Mode_CH100/CH116/CH140

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	2.31	0.24	2.55	11.00
CH116	5580	4.68	0.24	4.92	11.00
CH140	5700	3.92	0.24	4.16	11.00

CH100

Date: 21.JUL.2015 16:03:05

CH116

20 Offset 1 dB

A

LVL

3DB

SWT 100 of 100

1 RM *
VIEW

Center 5.58 GHz   5 MHz/   Span 50 MHz

Date: 21.JUL.2015   16:05:05

CH140

20 Offset 1 dB

A

LVL

3DB

SWT 100 of 100

1 RM *
VIEW

Center 5.7 GHz   5 MHz/   Span 50 MHz
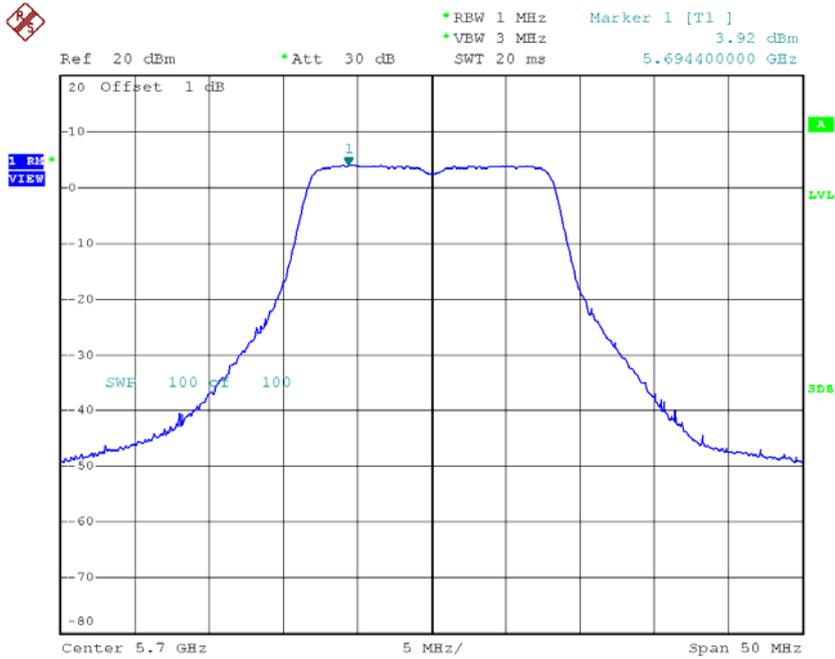
Date: 21.JUL.2015   16:06:43

Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	2.21	0.10	2.31	11.00
CH116	5580	4.32	0.10	4.42	11.00
CH140	5700	4.05	0.10	4.15	11.00

CH100

Date: 21.JUL.2015 16:31:46

CH116

*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz   4.32 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.576200000 GHz

20 Offset 1 dB

Center 5.58 GHz   5 MHz/   Span 50 MHz

Date: 21.JUL.2015 16:33:11

CH140

*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz   4.05 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.695600000 GHz

20 Offset 1 dB

Center 5.7 GHz   5 MHz/   Span 50 MHz
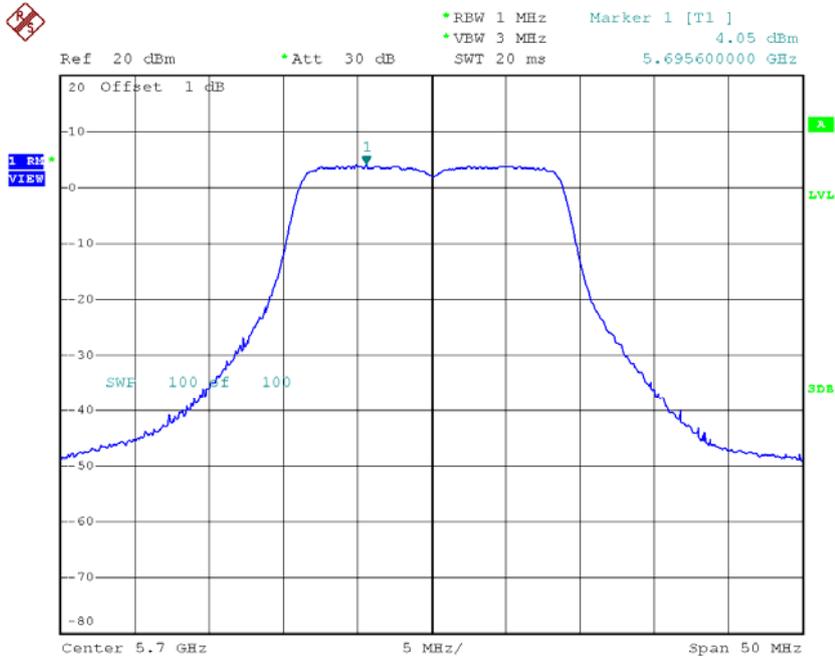
Date: 21.JUL.2015 16:36:37

Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	0.88	0.26	1.14	11.00
CH110	5550	1.00	0.26	1.26	11.00
CH134	5670	1.89	0.26	2.15	11.00

CH102

Date: 21.JUL.2015 17:20:35

CH110

Ref 20 dBm   *Att 30 dB   SWT 20 ms

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   1.00 dBm
                   5.558600000 GHz

20 Offset 1 dB

1 RM *
VIEW

SWT 100 of 100

A

LVL

3DB

Center 5.55 GHz   10 MHz/   Span 100 MHz

Date: 21.JUL.2015 17:23:15

CH134

Ref 20 dBm   *Att 30 dB   SWT 20 ms

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   1.89 dBm
                   5.663200000 GHz

20 Offset 1 dB

1 RM *
VIEW

SWT 100 of 100

A

LVL

3DB

Center 5.67 GHz   10 MHz/   Span 100 MHz
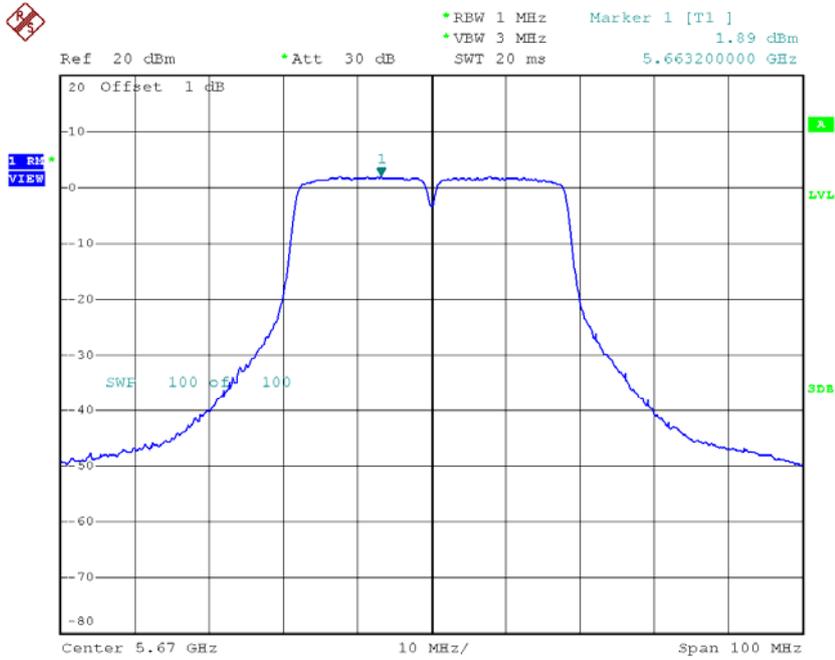
Date: 21.JUL.2015 17:24:15

Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	2.40	0.24	2.64	30.00
CH157	5785	2.33	0.24	2.57	30.00
CH165	5825	1.90	0.24	2.14	30.00

TX CH149
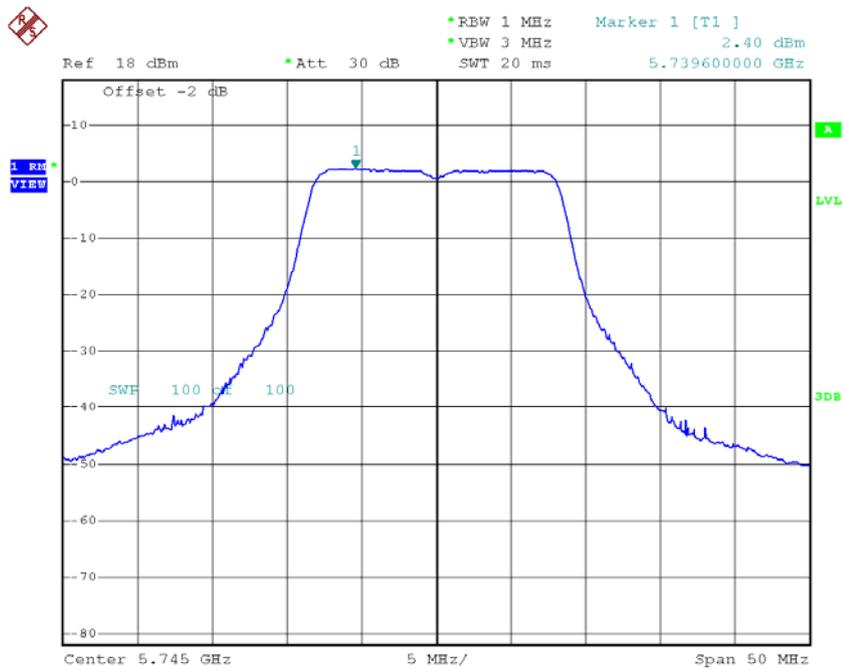
Date: 21.JUL.2015 16:08:18

TX CH157

Date: 21.JUL.2015 16:10:09

TX CH165
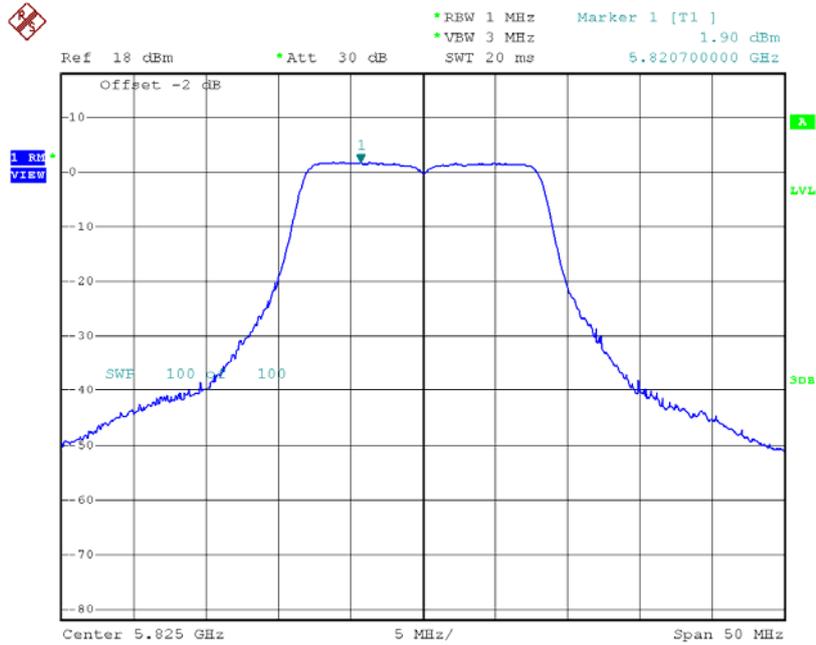
Date: 21.JUL.2015 16:11:24

Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	2.32	0.10	2.42	30.00
CH157	5785	2.37	0.10	2.47	30.00
CH165	5825	1.90	0.10	2.00	30.00

TX CH149

Date: 21.JUL.2015 16:38:01

TX CH157

Date: 21.JUL.2015 16:39:27

TX CH165

Date: 21.JUL.2015 16:40:43

		Test Mode: UNII-3/ TX N40 Mode_CH151/CH159			

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-1.02	0.26	-0.76	30.00
CH159	5795	-0.88	0.26	-0.62	30.00

TX CH151


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -1.02 dBm
      Ref  18 dBm        *Att  30 dB   SWT 20 ms      5.742400000 GHz
         Offset -2 dB
```
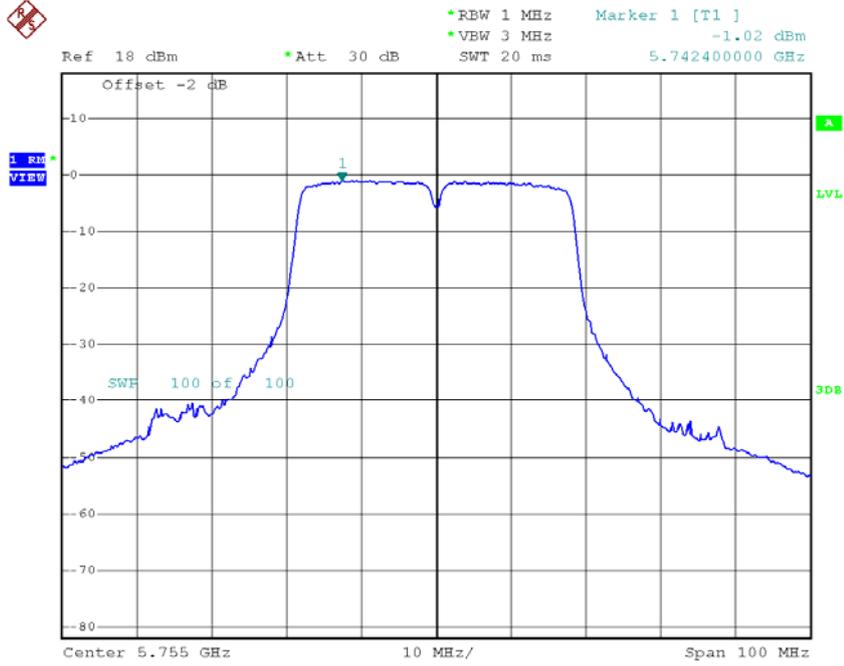
Date: 21.JUL.2015 17:25:26

TX CH159


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -0.88 dBm
      Ref  18 dBm        *Att  30 dB   SWT 20 ms      5.786800000 GHz
         Offset -2 dB
```

Date: 21.JUL.2015 17:26:56

Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	2.48	0.16	2.64	17.00
CH40	5200	3.10	0.16	3.26	17.00
CH48	5240	3.87	0.16	4.03	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	2.64	5.70	7.64	10.00
CH40	5200	3.26	5.70	8.26	10.00
CH48	5240	4.03	5.70	9.03	10.00

CH36
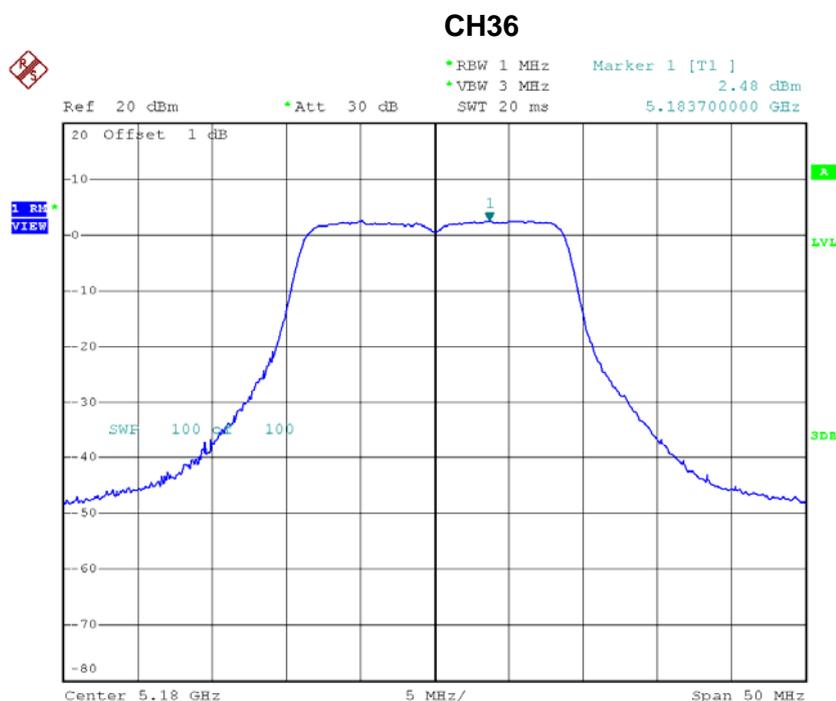
Date: 21.JUL.2015 16:41:50

CH40
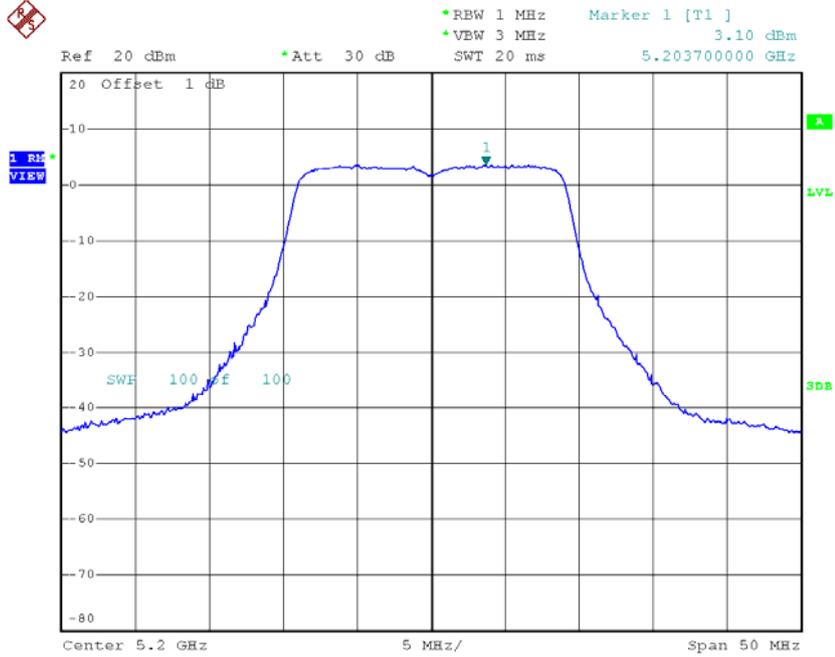
Date: 21.JUL.2015   16:43:20

CH48
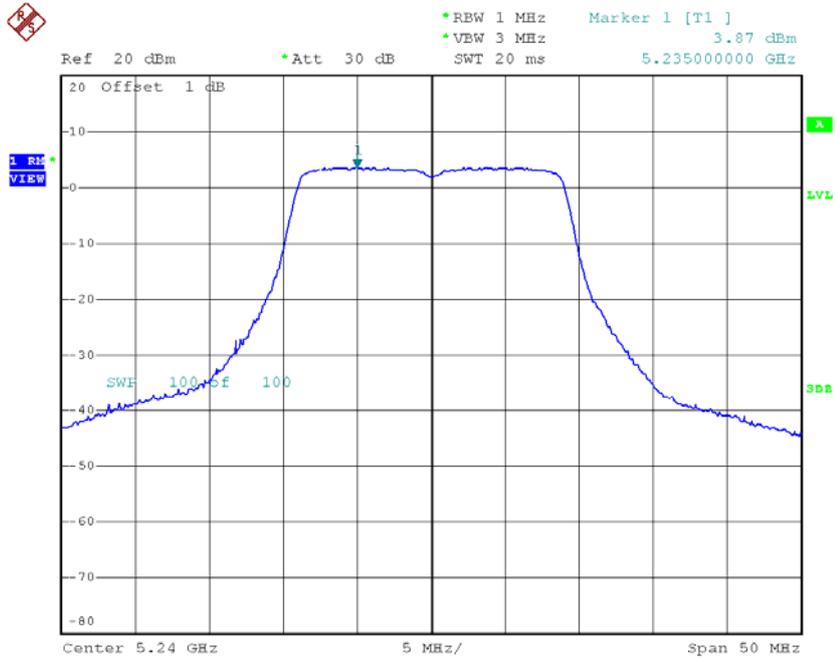
Date: 21.JUL.2015   16:44:24

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-0.44	0.38	-0.06	17.00
CH46	5230	1.67	0.38	2.05	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH38	5190	-0.06	5.70	5.64	10.00
CH46	5230	2.05	5.70	7.75	10.00

CH38


```
                                      *RBW  1 MHz     Marker 1 [T1 ]
                                      *VBW  3 MHz               -0.44 dBm
         Ref  20 dBm        *Att  30 dB    SWT 20 ms    5.198800000 GHz
         20  Offset  1 dB
       -10
1 RM *
VIEW    -0                                    1                        LVL
      -10
      -20
      -30
               SWE  100 of 100                                         3DB
      -40
      -50
      -60
      -70
      -80
       Center 5.19 GHz              10 MHz/              Span 100 MHz
```
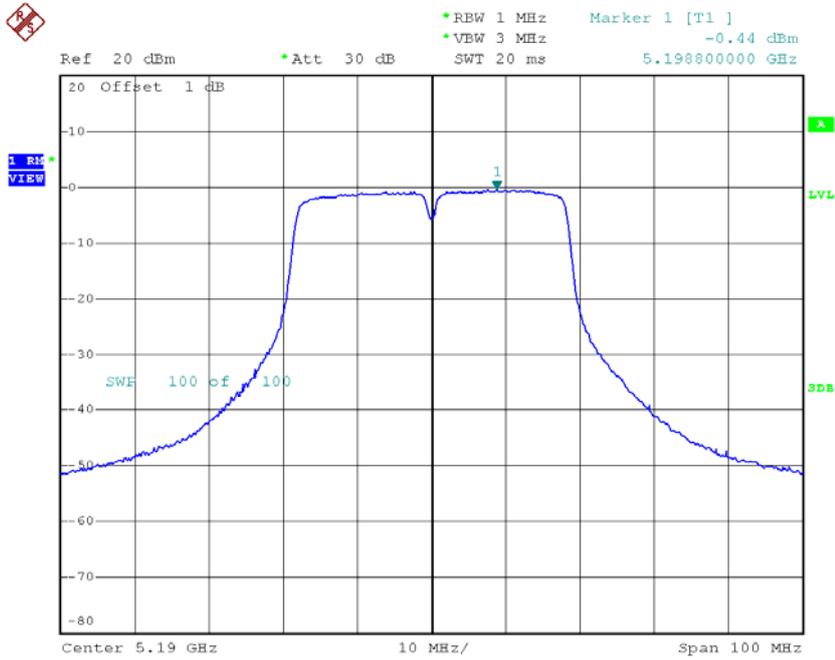
Date: 21.JUL.2015 17:28:03

CH46


```
                                      *RBW  1 MHz     Marker 1 [T1 ]
                                      *VBW  3 MHz                1.67 dBm
         Ref  20 dBm        *Att  30 dB    SWT 20 ms    5.238600000 GHz
         20  Offset  1 dB
       -10
1 RM *
VIEW    -0                                    1                        LVL
      -10
      -20
      -30
               SWE  100 of 100                                         3DB
      -40
      -50
      -60
      -70
      -80
       Center 5.23 GHz              10 MHz/              Span 100 MHz
```
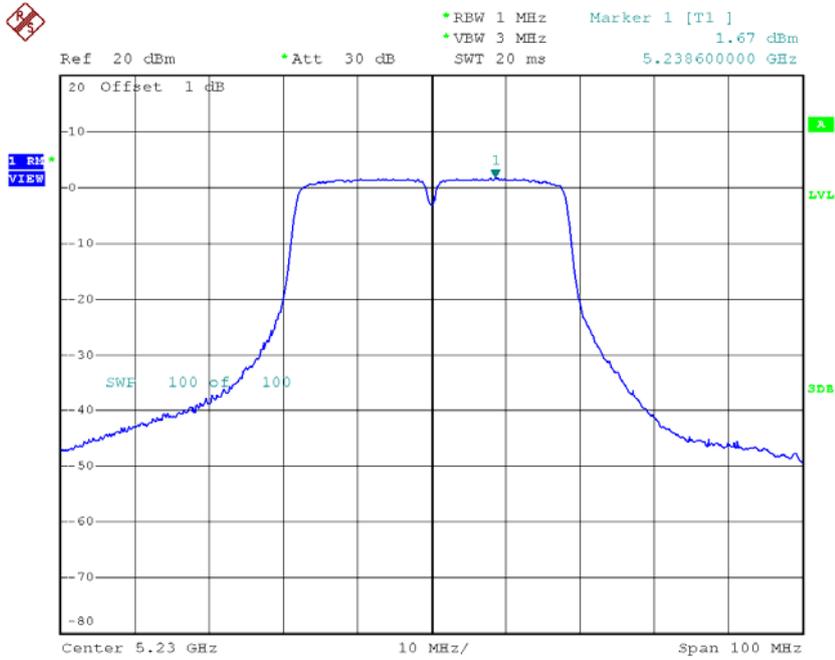
Date: 21.JUL.2015 17:34:14

Test Mode: UNII-1/TX AC80 Mode_CH42

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-1.39	0.60	-0.79	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH42	5210	-0.79	5.70	4.91	17.00

CH42
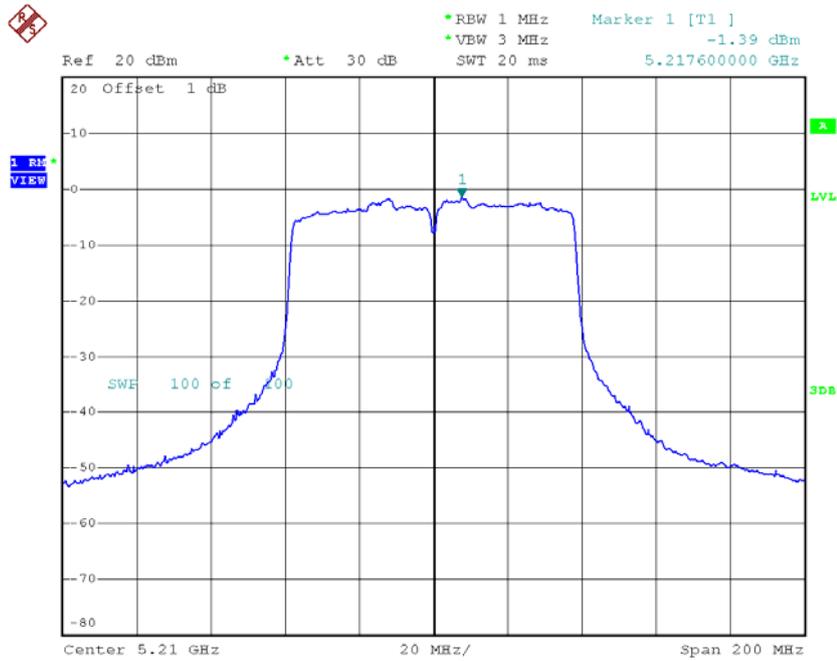
Date: 21.JUL.2015 17:44:46

Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	4.50	0.16	4.66	11.00
CH60	5300	4.41	0.16	4.57	11.00
CH64	5320	2.18	0.16	2.34	11.00

CH52
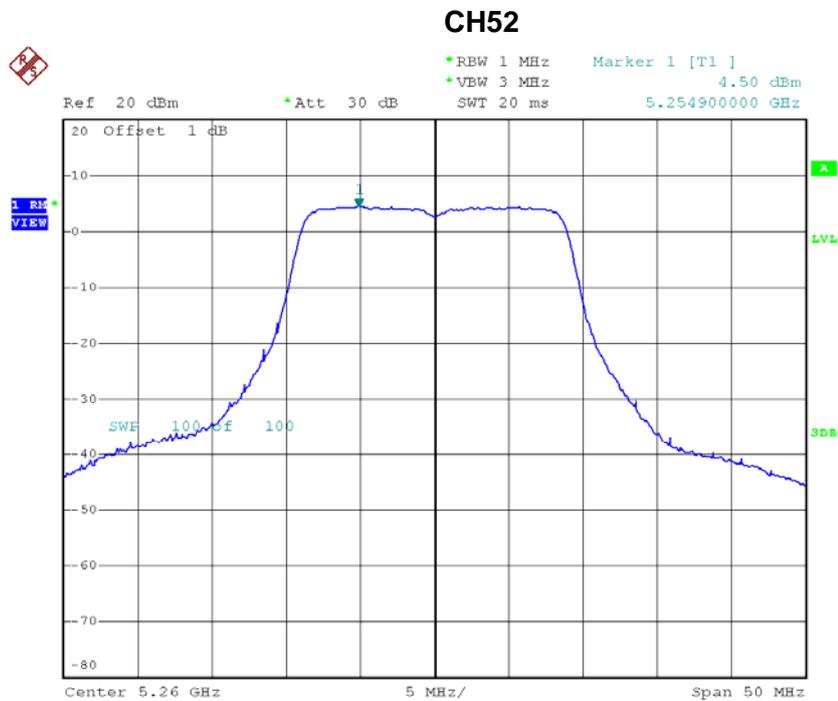
Date: 21.JUL.2015 16:45:30

CH60


```
                                      *RBW  1 MHz    Marker 1 [T1 ]
                                      *VBW  3 MHz                4.41 dBm
        Ref  20 dBm      *Att  30 dB  SWT  20 ms      5.295100000 GHz
```

Date: 21.JUL.2015 16:46:43

CH64


```
                                      *RBW  1 MHz    Marker 1 [T1 ]
                                      *VBW  3 MHz                2.18 dBm
        Ref  20 dBm      *Att  30 dB  SWT  20 ms      5.315100000 GHz
```
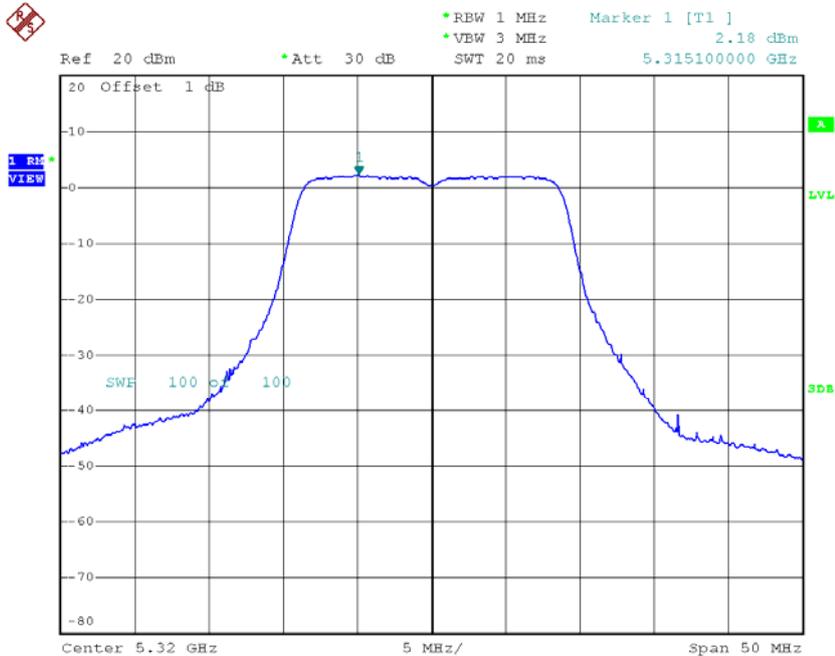
Date: 21.JUL.2015 16:47:34

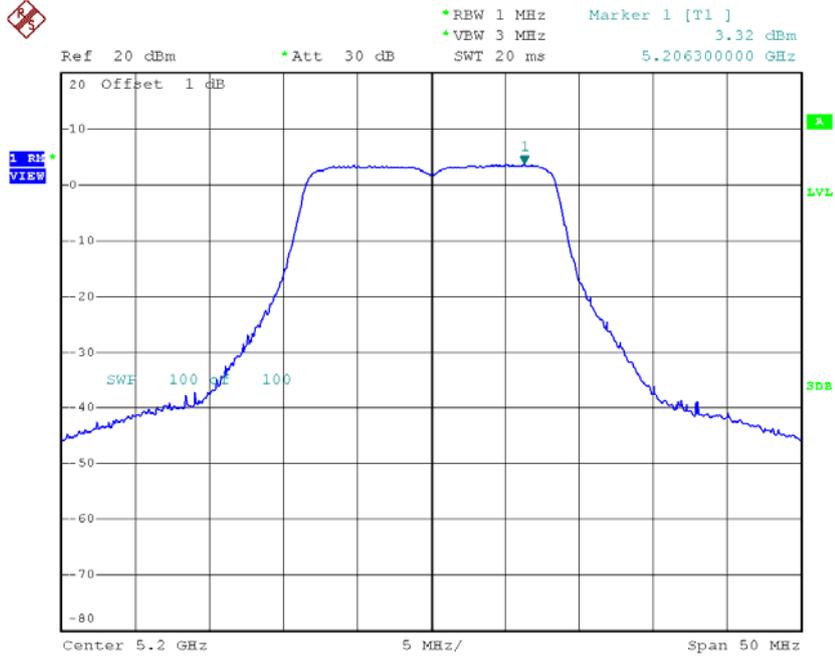## Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	1.08	0.38	1.46	11.00
CH62	5310	-1.14	0.38	-0.76	11.00

CH54
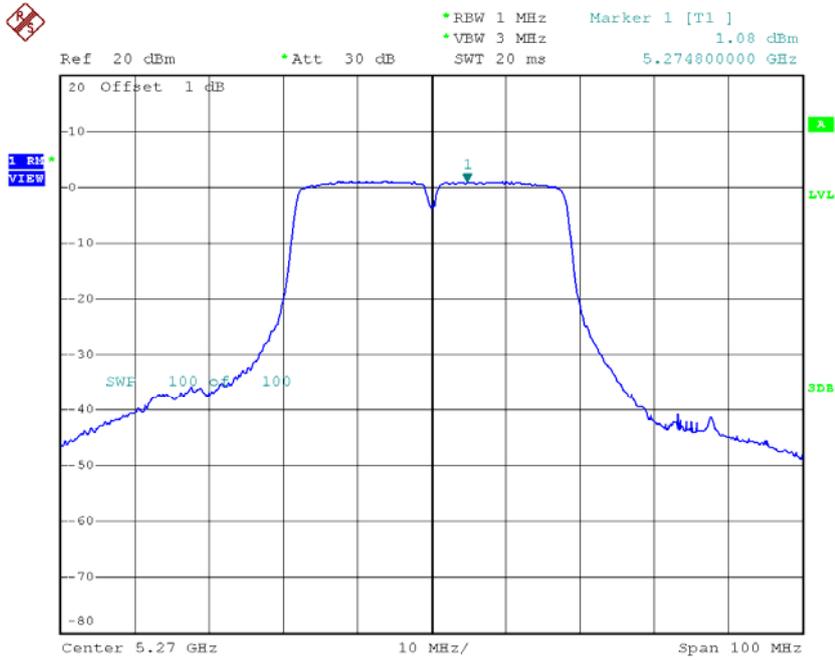
Date: 21.JUL.2015 17:35:14

CH62

Date: 21.JUL.2015 17:36:42

Test Mode: UNII-2A/TX AC80 Mode_CH58

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-2.07	0.60	-1.47	11.00

CH58
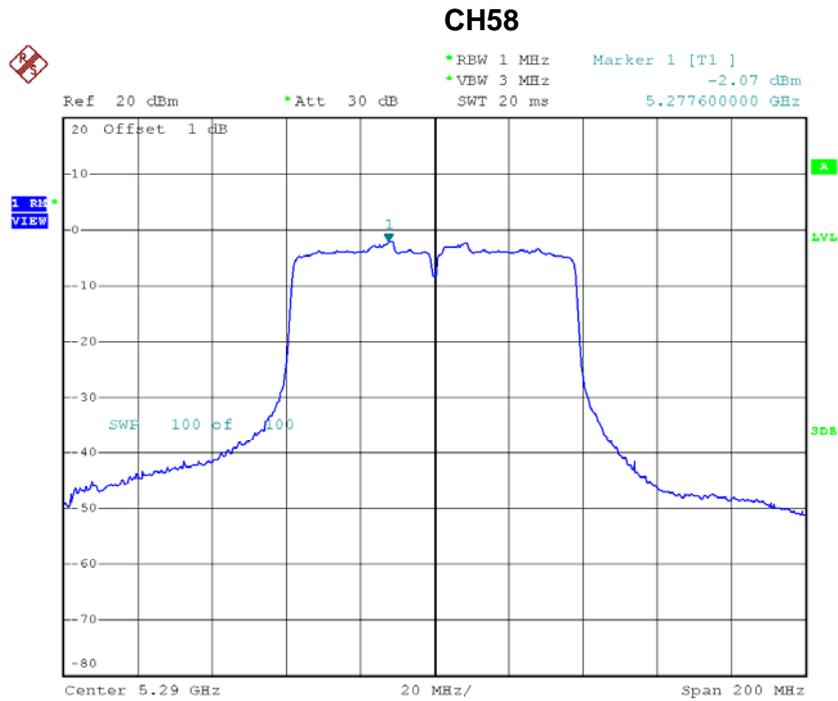
Date: 21.JUL.2015 17:46:05

Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	2.21	0.16	2.37	11.00
CH116	5580	4.37	0.16	4.53	11.00
CH140	5700	4.00	0.16	4.16	11.00

CH100

Date: 21.JUL.2015 16:48:35

CH116

```
                                              *RBW 1 MHz      Marker 1 [T1 ]
                                              *VBW 3 MHz                  4.37 dBm
        Ref  20 dBm          *Att  30 dB      SWT 20 ms        5.585600000 GHz
    20  Offset  1 dB
                                                                              A
    -10
                                                    1
                                                    ▼                         LVL
     0
    -10

    -20

    -30
        SWP    100  f   100                                                   3DB
    -40

    -50

    -60

    -70

    -80
        Center 5.58 GHz             5 MHz/                 Span 50 MHz
```
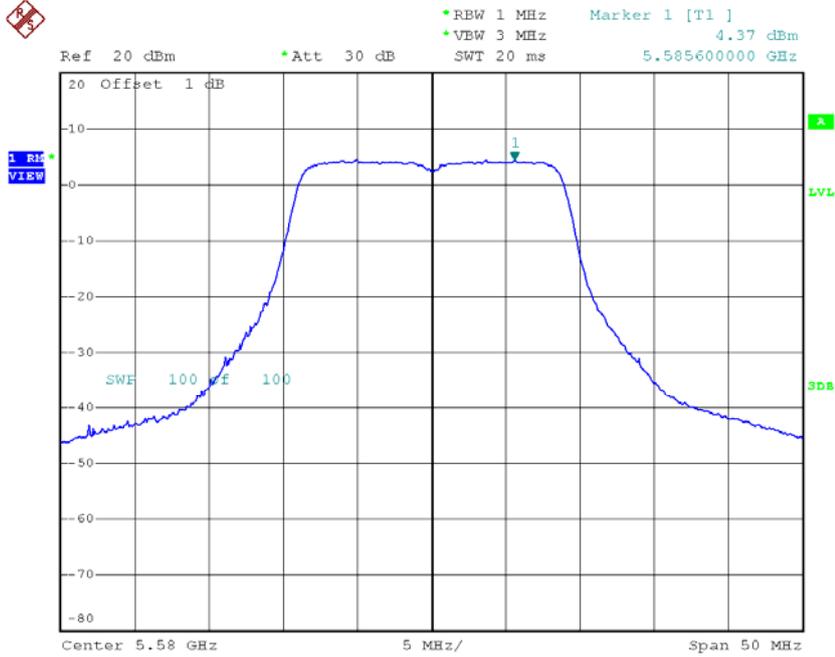
Date: 21.JUL.2015 16:49:52

CH140

```
                                              *RBW 1 MHz      Marker 1 [T1 ]
                                              *VBW 3 MHz                  4.00 dBm
        Ref  20 dBm          *Att  30 dB      SWT 20 ms        5.694500000 GHz
    20  Offset  1 dB
                                                                              A
    -10
                                              1
                                              ▼                               LVL
     0
    -10

    -20

    -30
        SWP    100  f   100                                                   3DB
    -40

    -50

    -60

    -70

    -80
        Center 5.7 GHz              5 MHz/                  Span 50 MHz
```
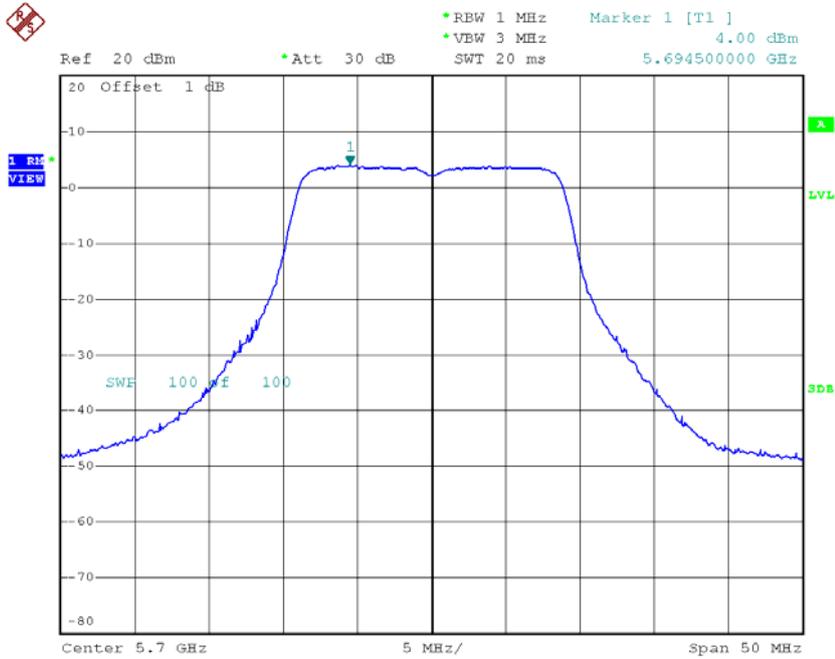
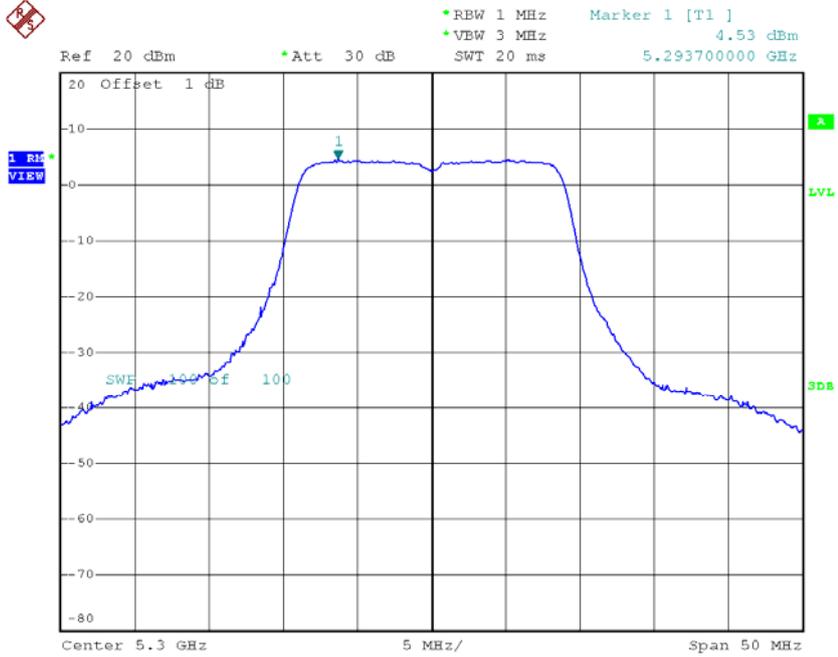Date: 21.JUL.2015 16:50:45

Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134

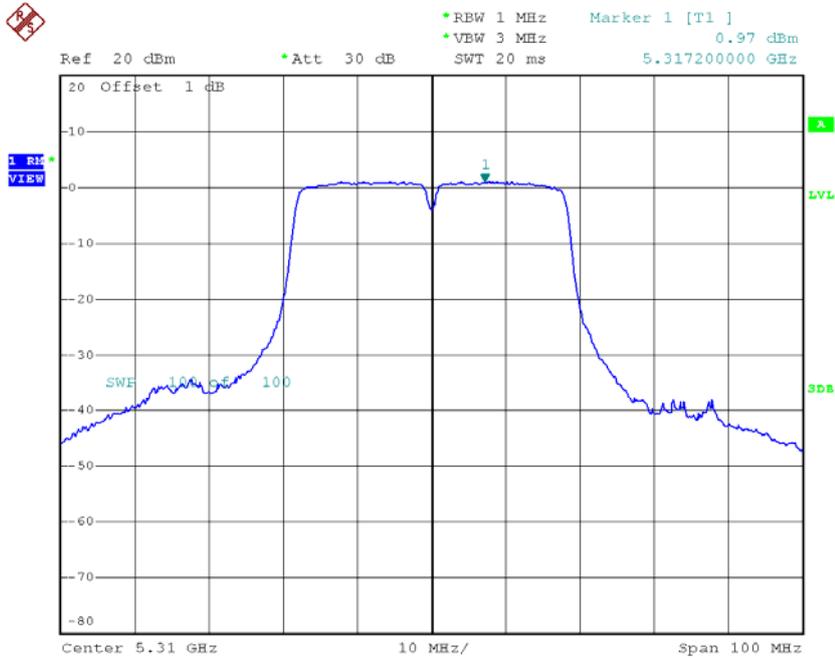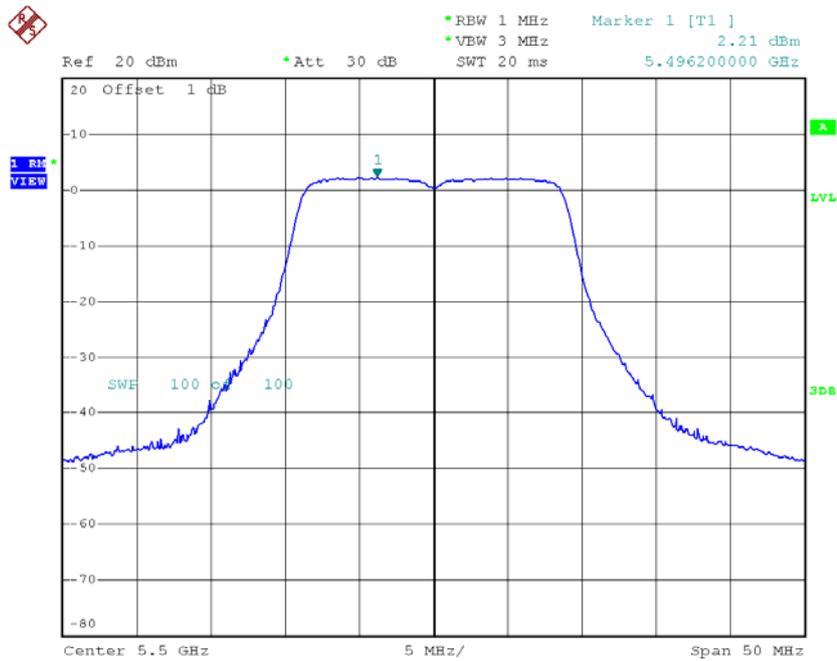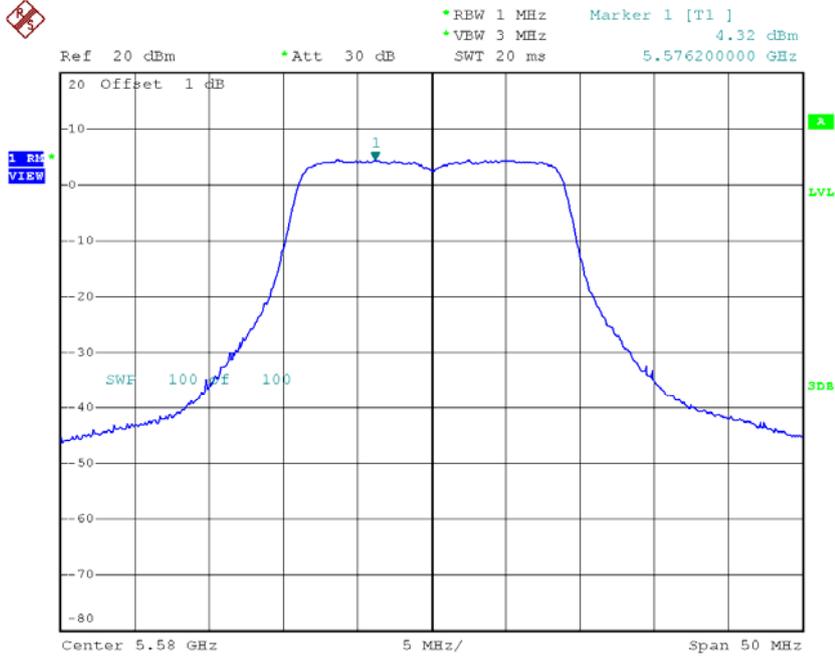| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	0.88	0.38	1.26	11.00
CH110	5550	0.90	0.38	1.28	11.00
CH134	5670	1.76	0.38	2.14	11.00

CH102
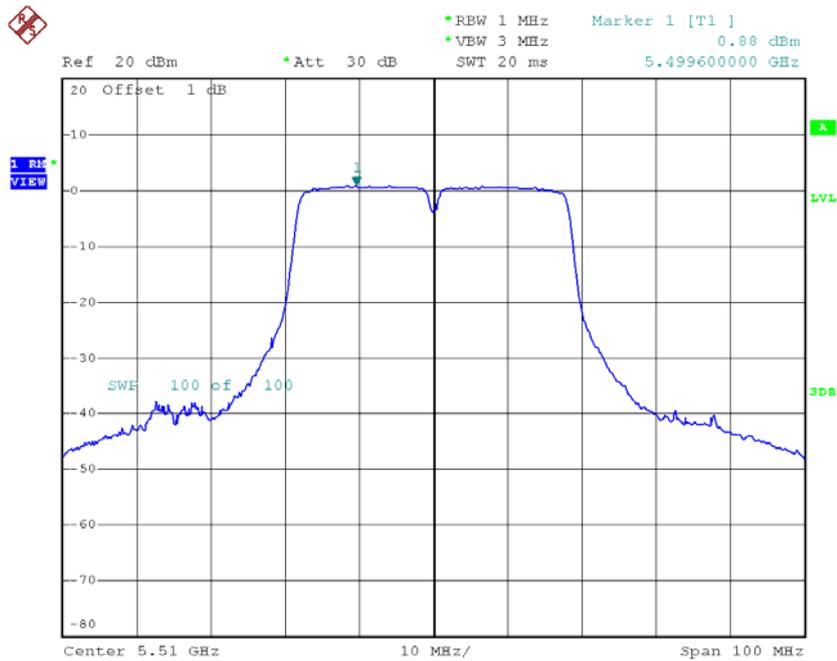
Date: 21.JUL.2015 17:37:49

CH110


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz                0.90 dBm
   Ref  20 dBm          *Att  30 dB       SWT 20 ms      5.557800000 GHz
```
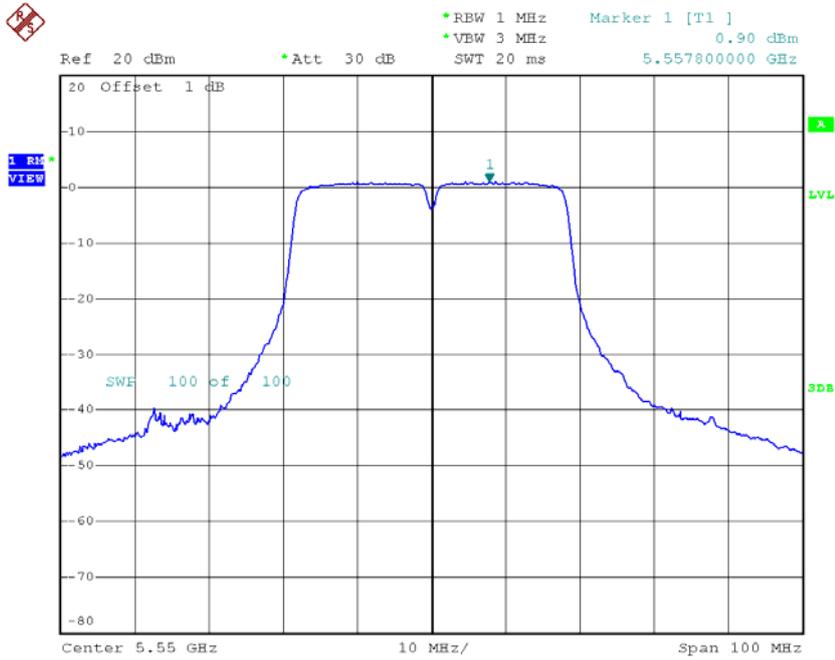
Date: 21.JUL.2015 17:40:14

CH134


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz                1.76 dBm
   Ref  20 dBm          *Att  30 dB       SWT 20 ms      5.657400000 GHz
```
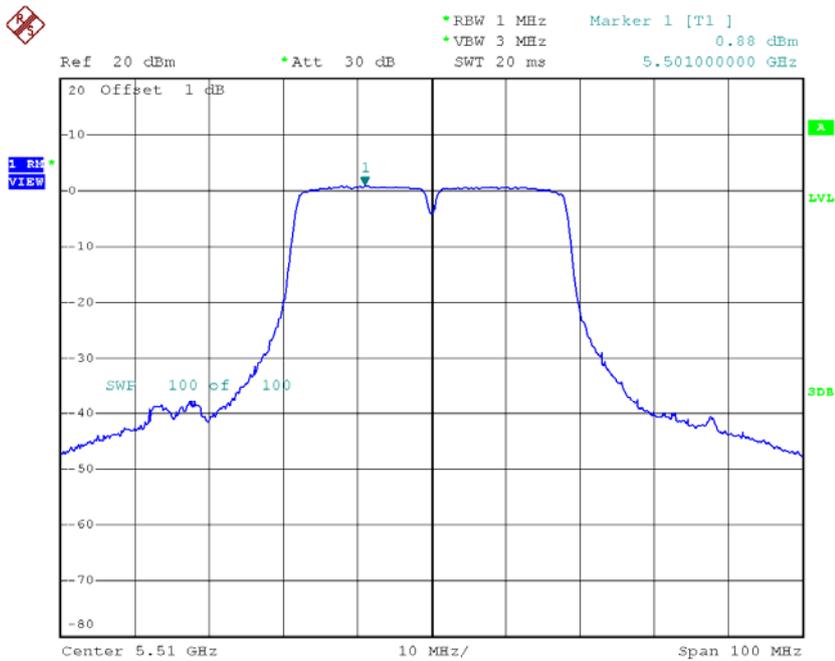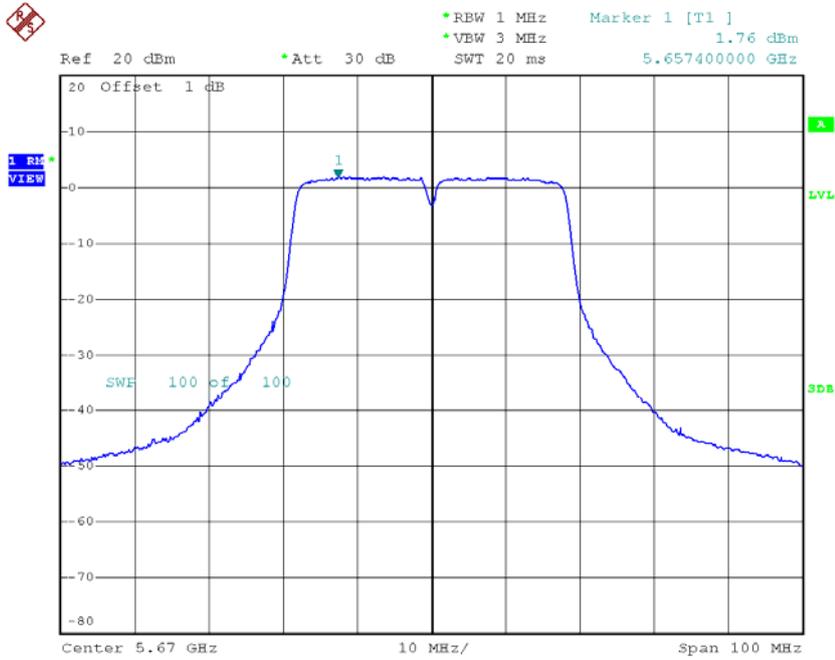
Date: 21.JUL.2015 17:41:05

Test Mode: UNII-2C/TX AC80 Mode_CH106/CH122

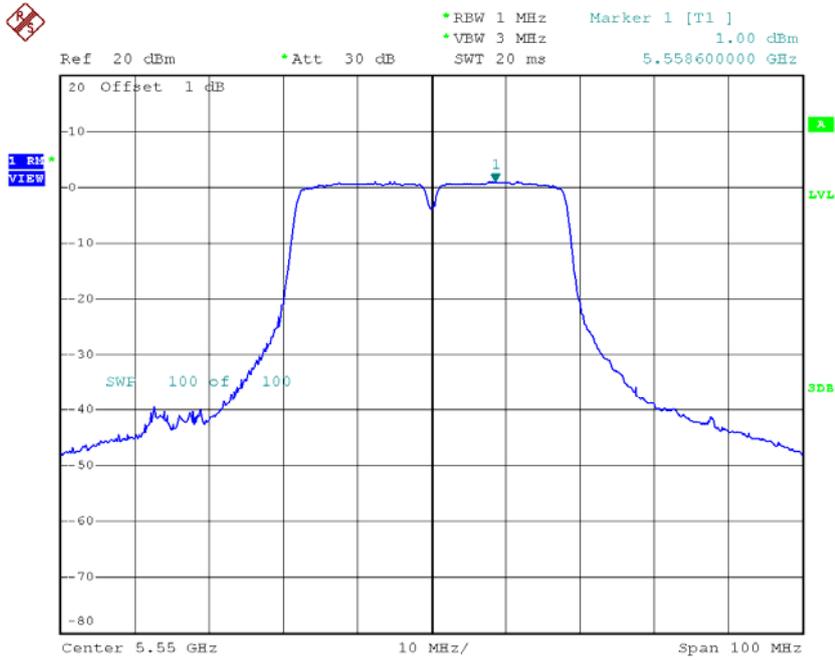| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-2.31	0.60	-1.71	11.00
CH122	5610	-1.97	0.60	-1.37	11.00

CH106


```
                                    *RBW  1 MHz     Marker 1 [T1 ]
                                    *VBW  3 MHz                  -2.31 dBm
    Ref  20 dBm        *Att  30 dB   SWT 20 ms      5.517600000 GHz
```
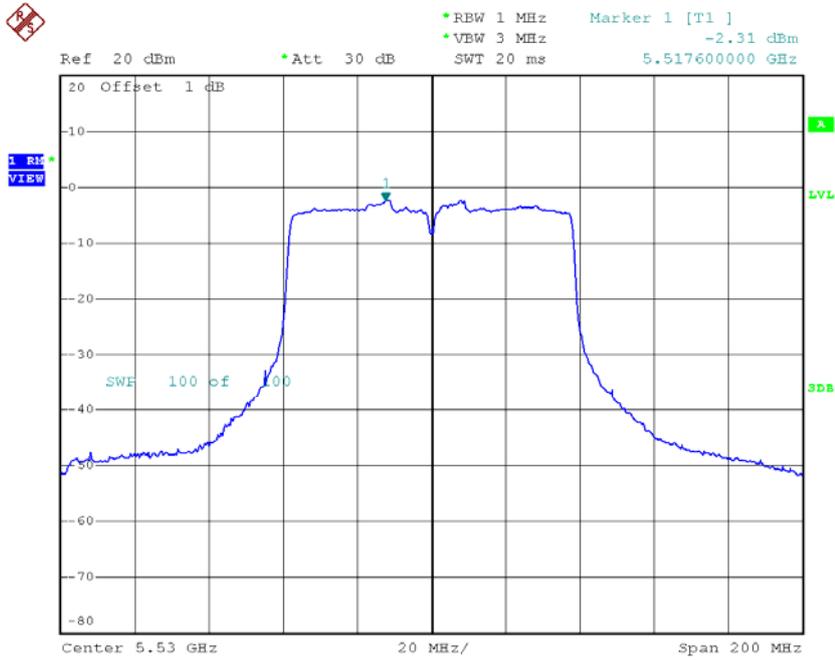
Date: 21.JUL.2015 17:47:34

CH122


```
                                    *RBW  1 MHz     Marker 1 [T1 ]
                                    *VBW  3 MHz                  -1.97 dBm
    Ref  20 dBm        *Att  30 dB   SWT 20 ms      5.597600000 GHz
```
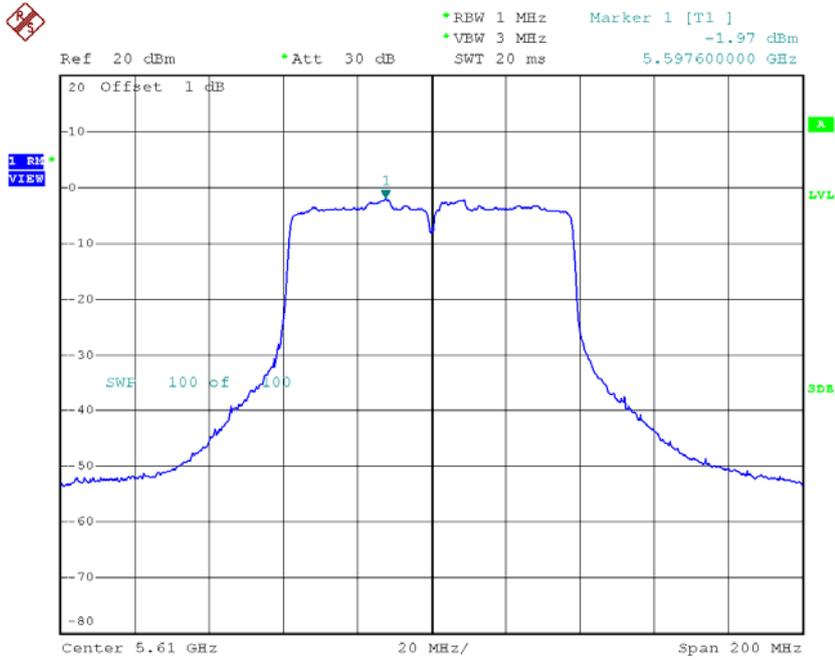
Date: 21.JUL.2015 17:48:49
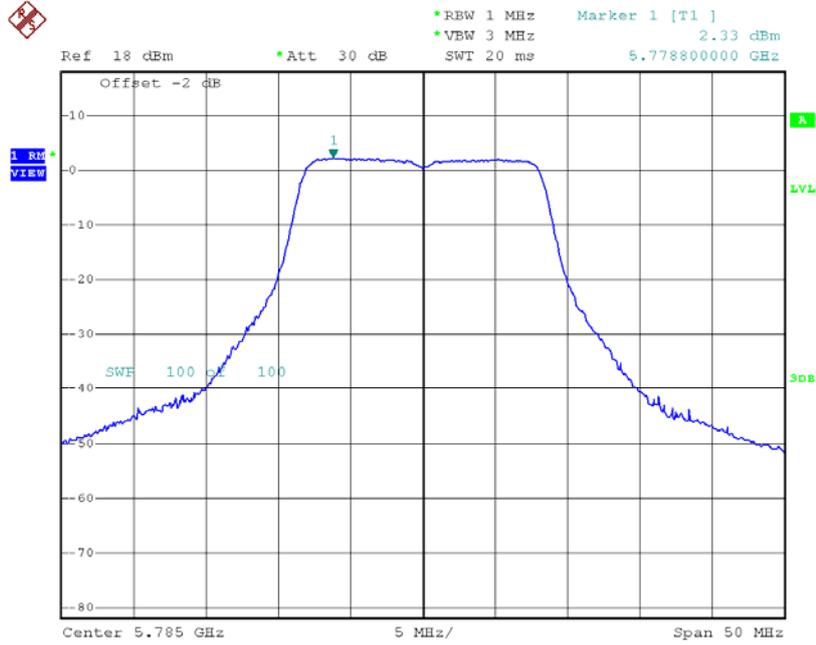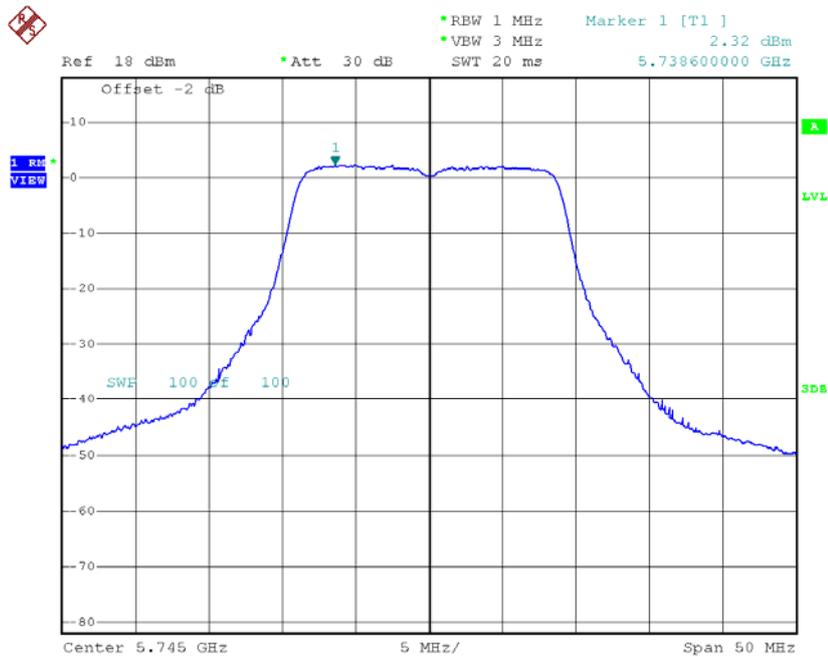
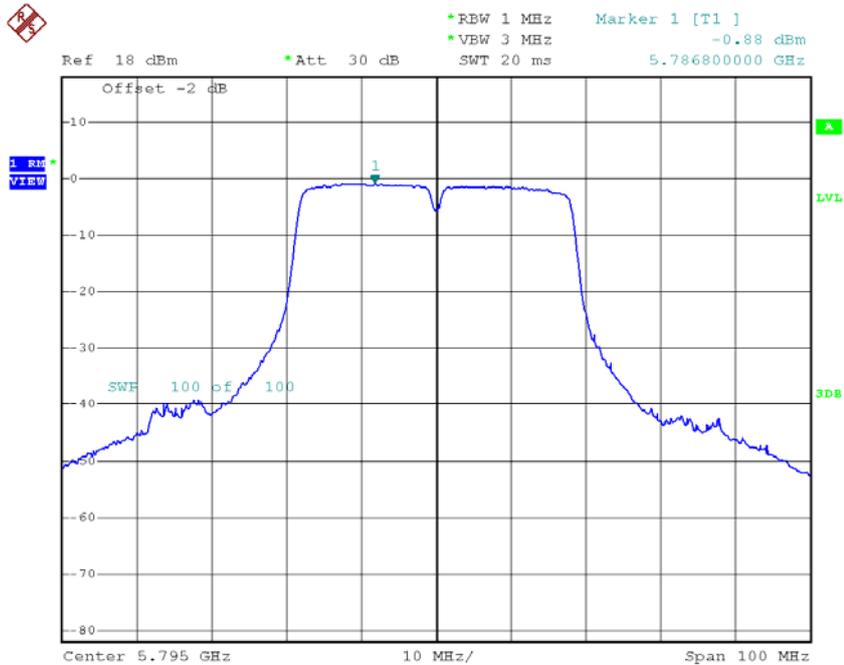**Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165**

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	2.40	0.16	2.56	30.00
CH157	5785	2.25	0.16	2.41	30.00
CH165	5825	1.79	0.16	1.95	30.00

TX CH149

Date: 21.JUL.2015 16:52:04

TX CH157


```
                                         * RBW 1 MHz      Marker 1 [T1 ]
                                         * VBW 3 MHz                  2.25 dBm
         Ref  18 dBm       * Att  30 dB   SWT 20 ms        5.780100000 GHz
            Offset -2 dB
```

Date: 21.JUL.2015 16:53:36

TX CH165


```
                                         * RBW 1 MHz      Marker 1 [T1 ]
                                         * VBW 3 MHz                  1.79 dBm
         Ref  18 dBm       * Att  30 dB   SWT 20 ms        5.818900000 GHz
            Offset -2 dB
```

Date: 21.JUL.2015 16:54:50

Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-1.07	0.38	-0.69	30.00
CH159	5795	-0.90	0.38	-0.52	30.00

TX CH151

Offset -2 dB

A

LVL

1 RM
VIEW

3DB

SWP 100 of 100

Center 5.755 GHz   10 MHz/   Span 100 MHz
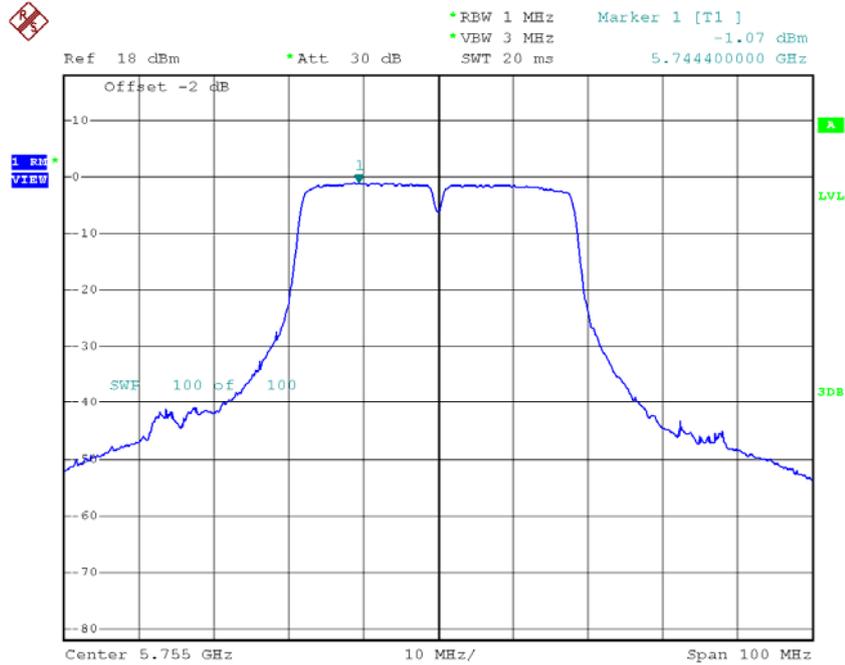
Date: 21.JUL.2015 17:42:09

TX CH159

Offset -2 dB

A

LVL

1 RM
VIEW

3DB

SWP 100 of 100

Center 5.795 GHz   10 MHz/   Span 100 MHz

Date: 21.JUL.2015 17:43:27

Test Mode: UNII-3/ TX AC80 Mode_CH155

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm/500kHz)	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-3.87	0.60	-3.27	30.00

TX CH155
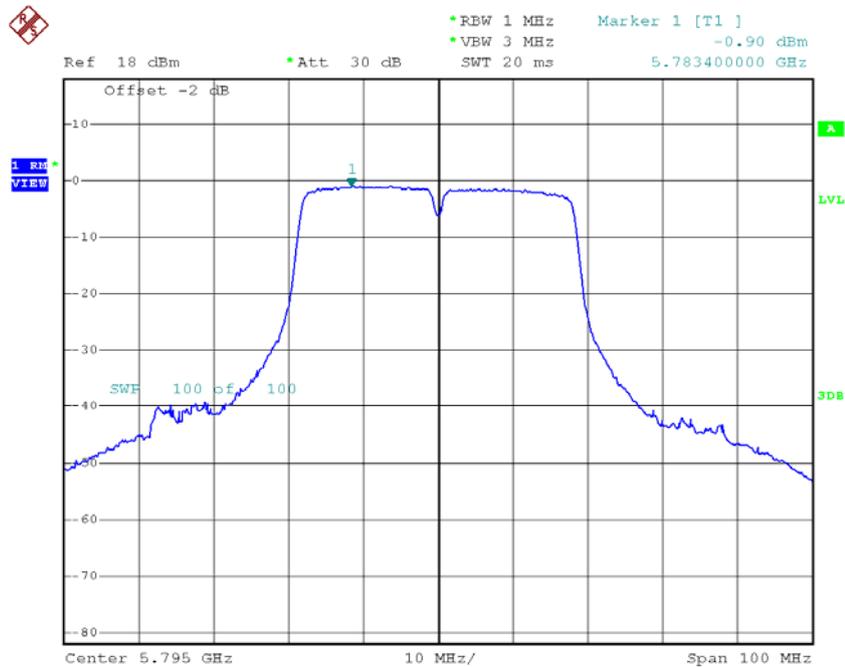
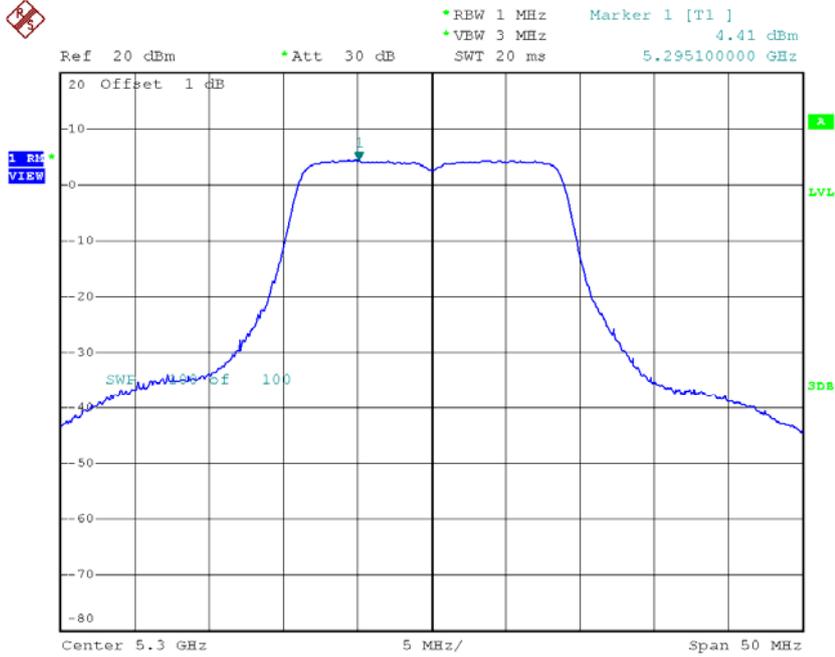Date: 21.JUL.2015 17:50:00

For 2TX

Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	0.06	0.24	0.30	17.00
CH40	5200	1.01	0.24	1.25	17.00
CH48	5240	0.76	0.24	1.00	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	0.30	5.70	6.00	10.00
CH40	5200	1.25	5.70	6.95	10.00
CH48	5240	1.00	5.70	6.70	10.00

CH36

Date: 23.JUL.2015 09:22:39

CH40

Date: 23.JUL.2015 09:27:21

CH48
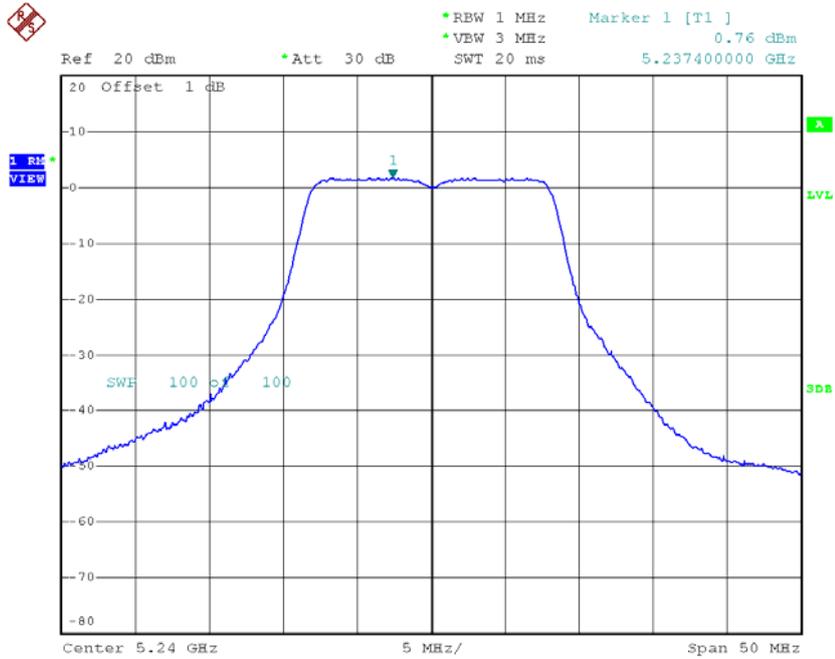
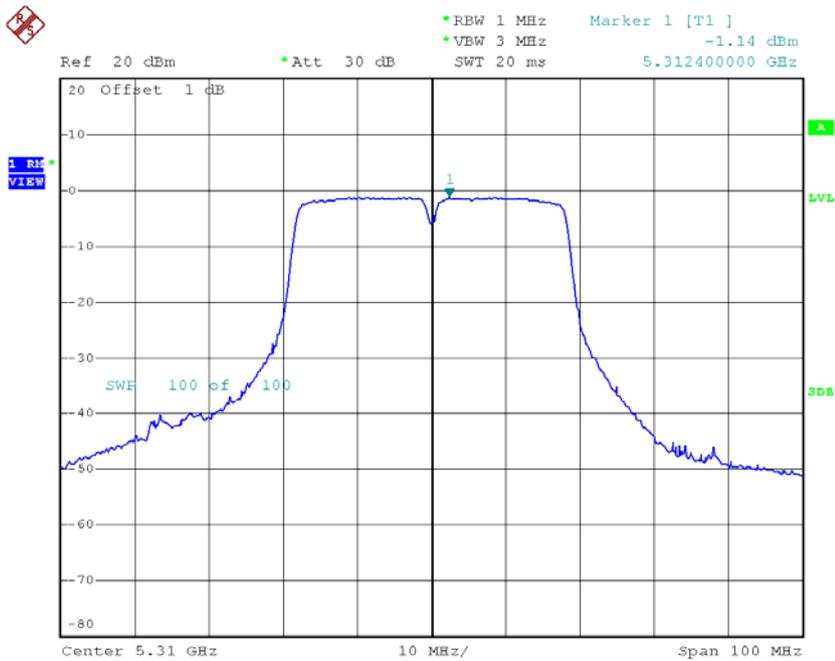Date: 23.JUL.2015 09:28:43

Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48_ANT B

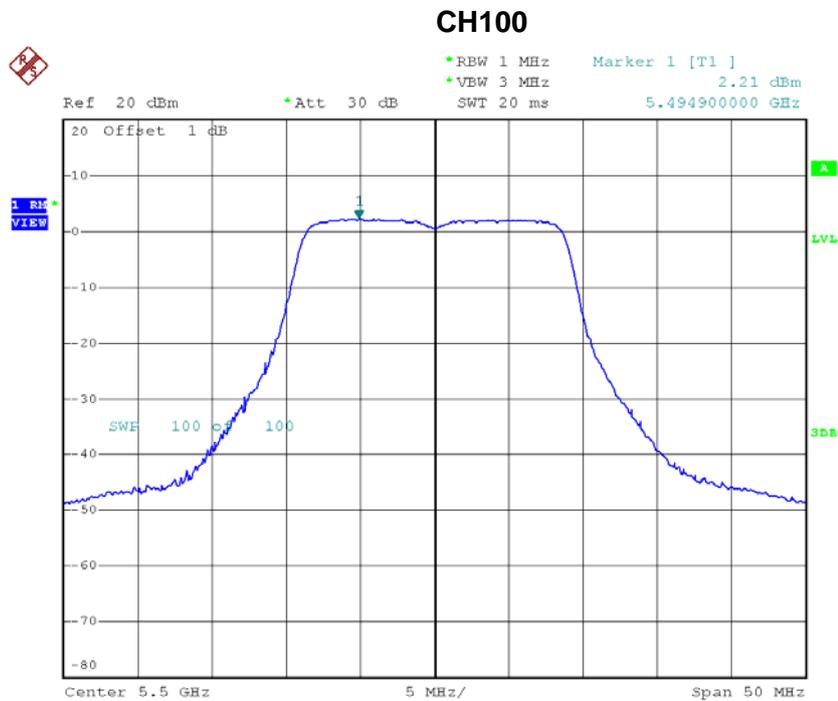| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	0.08	0.24	0.32	17.00
CH40	5200	0.91	0.24	1.15	17.00
CH48	5240	0.80	0.24	1.04	17.00

Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	0.32	5.70	6.02	10.00
CH40	5200	1.15	5.70	6.85	10.00
CH48	5240	1.04	5.70	6.74	10.00

CH36
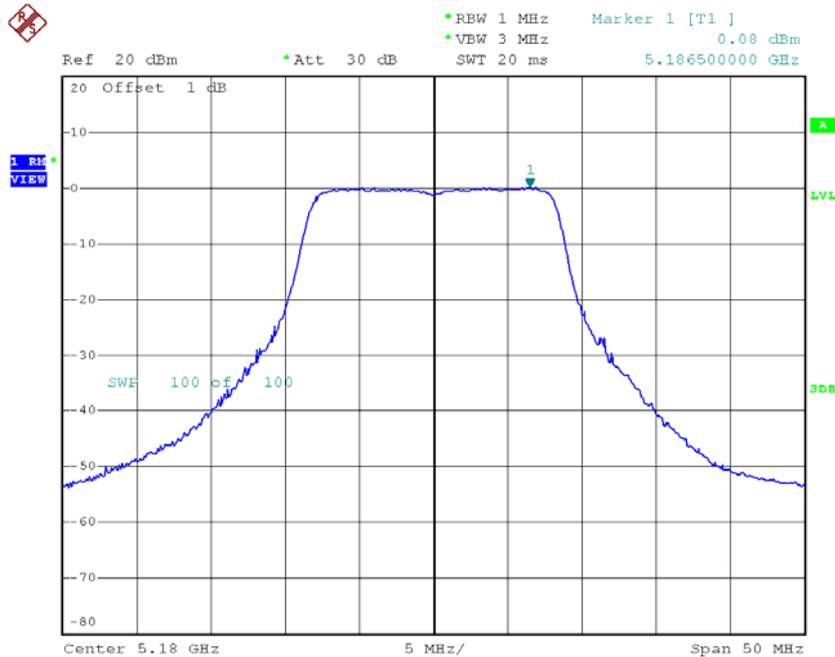
Date: 24.JUL.2015 10:07:52

CH40


```
                                      *RBW  1 MHz    Marker 1 [T1 ]
                                      *VBW  3 MHz              0.91 dBm
          Ref  20 dBm    *Att  30 dB   SWT  20 ms      5.194900000 GHz
         20  Offset  1 dB                                              A
         -10
1  RM *                                                               LVL
VIEW          1
          0
         -10
         -20
         -30
             SWP   100 of  100                                        3DB
         -40
         -50
         -60
         -70
         -80
          Center 5.2 GHz            5 MHz/             Span 50 MHz
```

Date: 24.JUL.2015 10:10:29

CH48


```
                                      *RBW  1 MHz    Marker 1 [T1 ]
                                      *VBW  3 MHz              0.80 dBm
          Ref  20 dBm    *Att  30 dB   SWT  20 ms      5.233800000 GHz
         20  Offset  1 dB                                              A
         -10
1  RM *                                                               LVL
VIEW          1
          0
         -10
         -20
         -30
             SWP   100 of  100                                        3DB
         -40
         -50
         -60
         -70
         -80
          Center 5.24 GHz           5 MHz/             Span 50 MHz
```
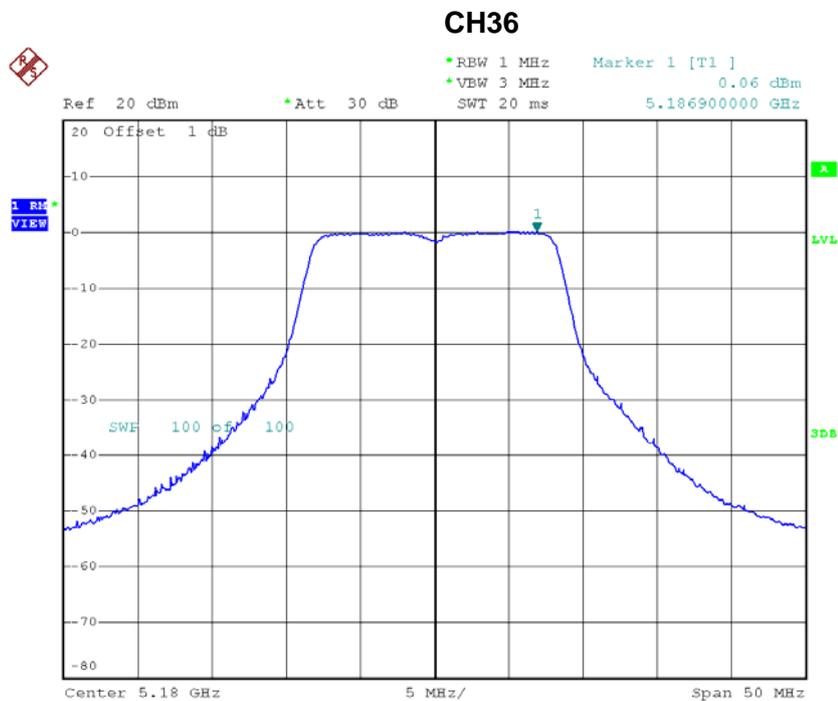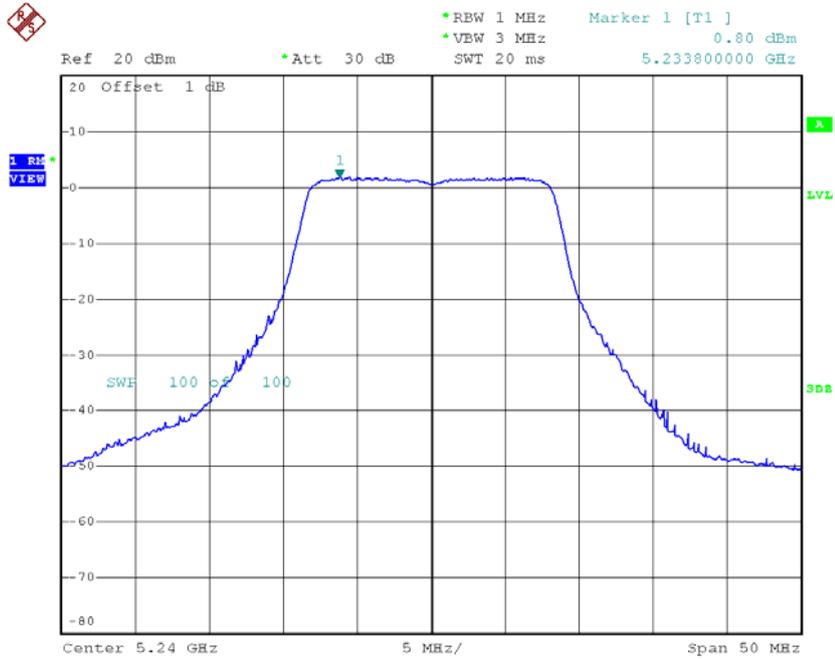
Date: 24.JUL.2015 10:13:42

Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	3.33	17.00
CH40	5200	4.22	17.00
CH48	5240	4.04	17.00

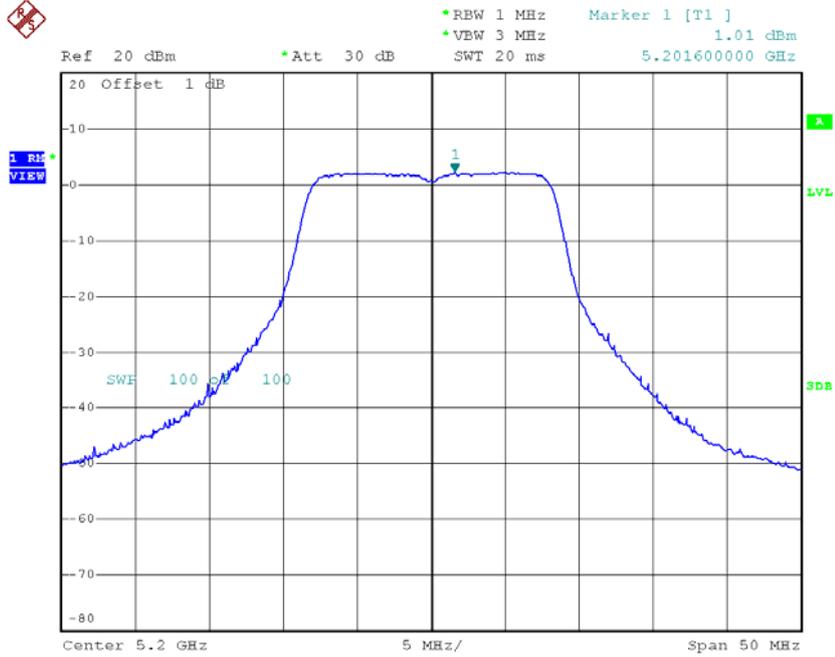| Channel	Frequency (MHz)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	9.03	10.00
CH40	5200	9.92	10.00
CH48	5240	9.74	10.00

Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT A

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-0.30	0.10	-0.20	17.00
CH40	5200	1.12	0.10	1.22	17.00
CH48	5240	1.09	0.10	1.19	17.00

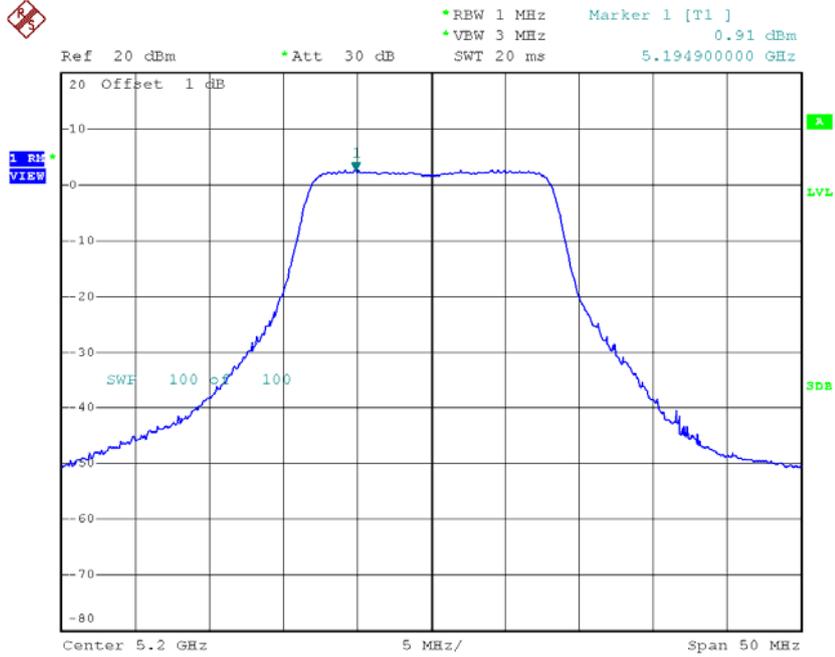| Channel	Frequency (MHz)	Power Density + Duty Factor (dBm/MHz)	Antenna Gain (dBi)	EIRP Power Density (dBm/MHz)	EIRP Limit (dBm/MHz)
CH36	5180	-0.20	5.70	5.50	10.00
CH40	5200	1.22	5.70	6.92	10.00
CH48	5240	1.19	5.70	6.89	10.00

CH36

Date: 23.JUL.2015 10:06:15