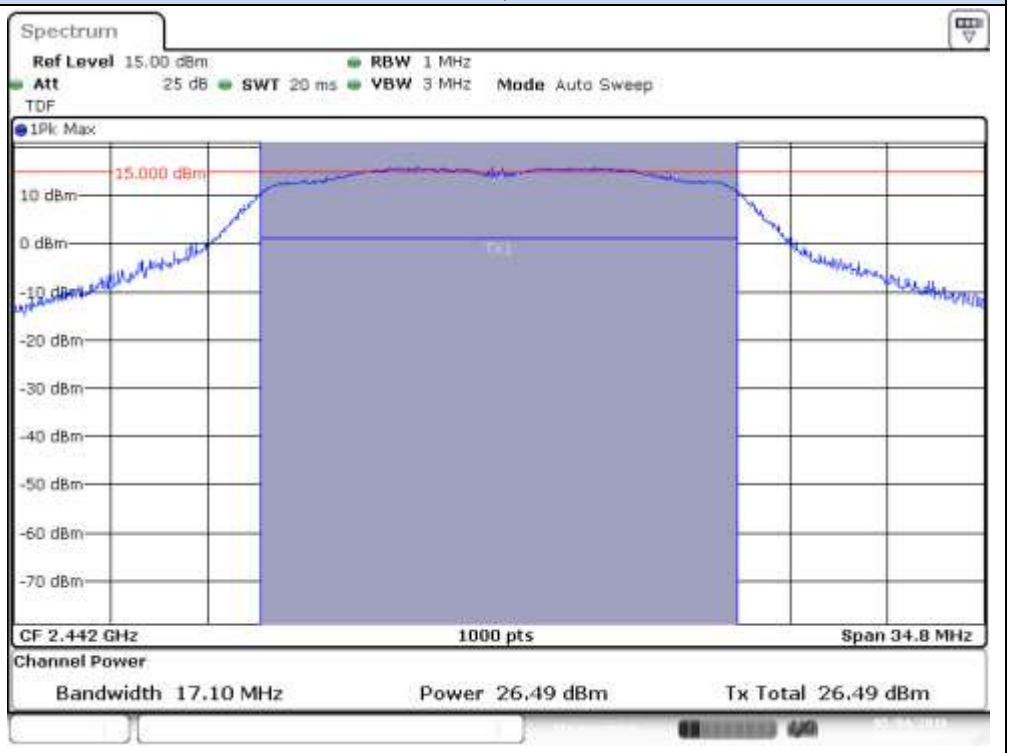
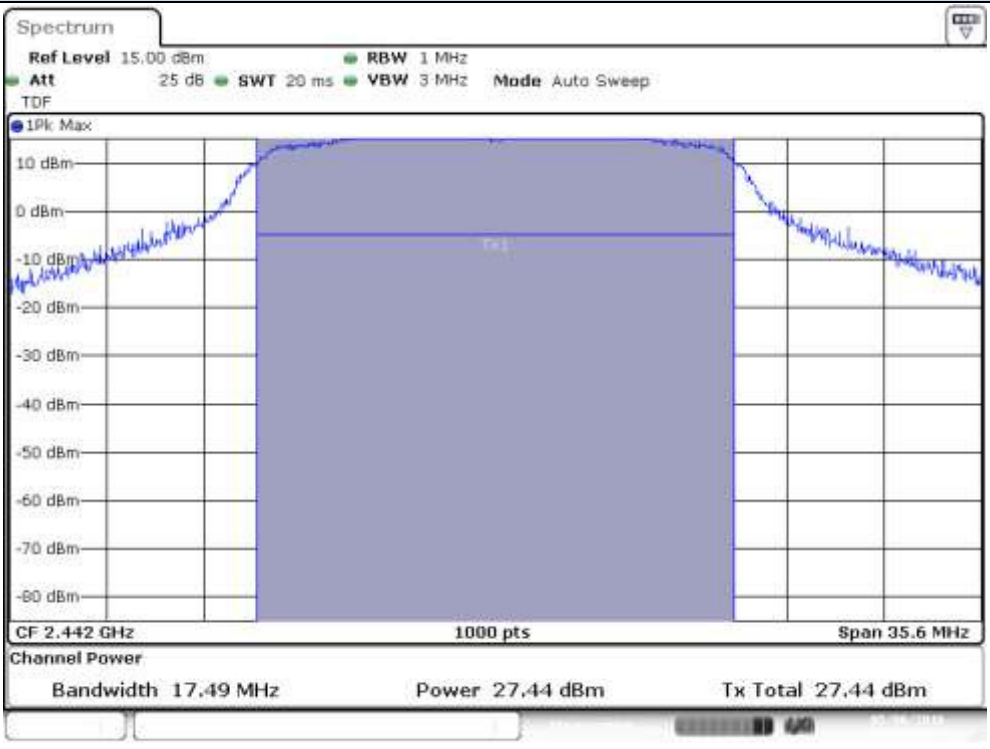
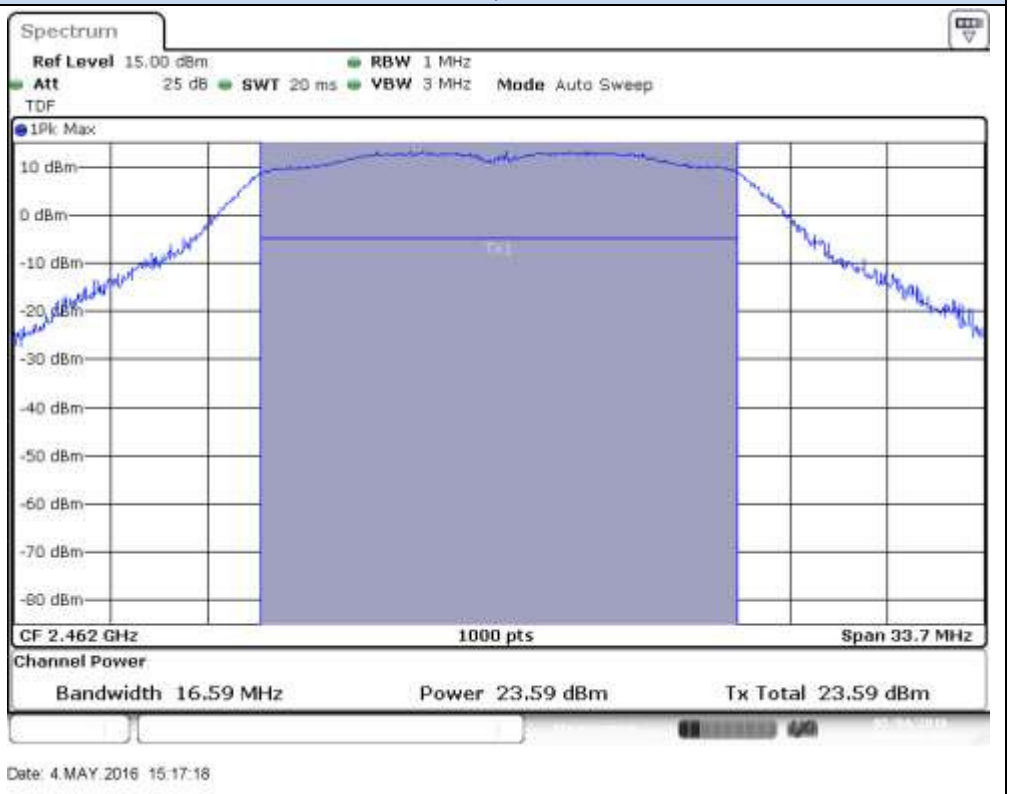
Max Peak Power, Chain A – CH7



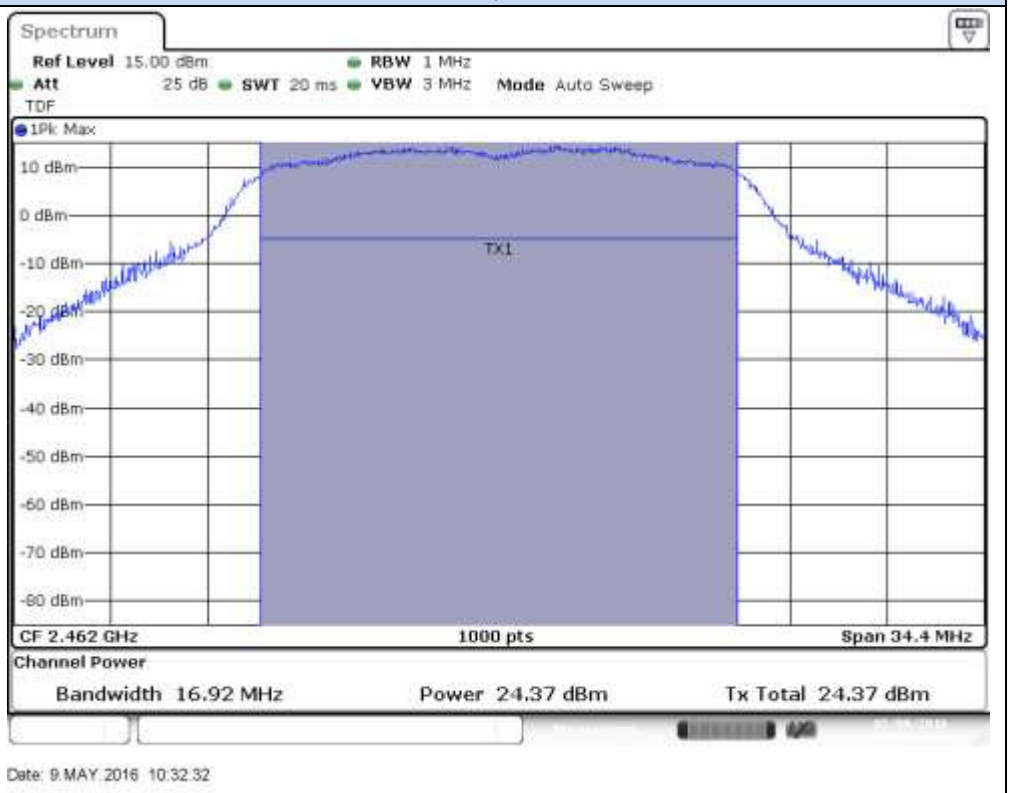
Max Peak Power, Chain B – CH7



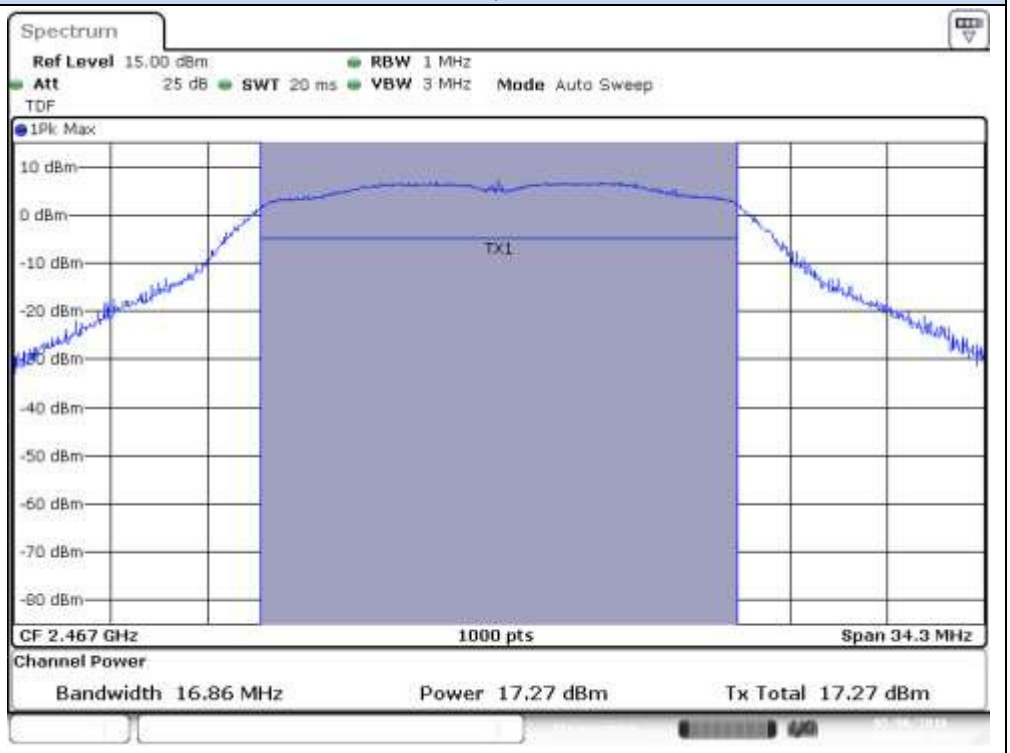
Max Peak Power, Chain A – CH11



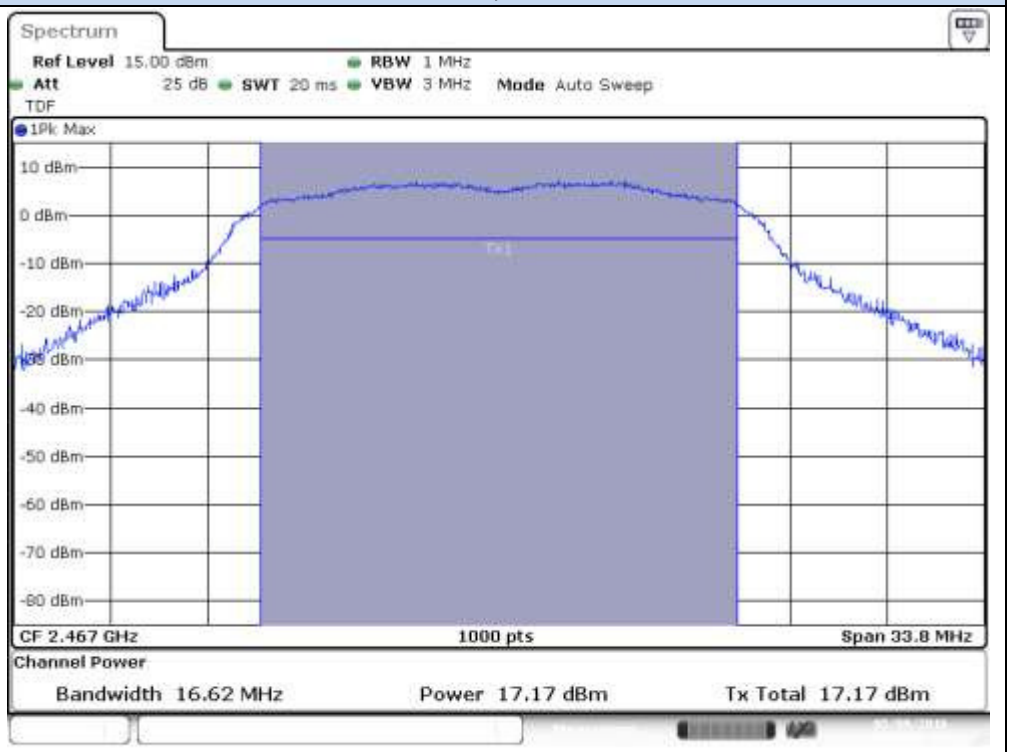
Max Peak Power, Chain B – CH11



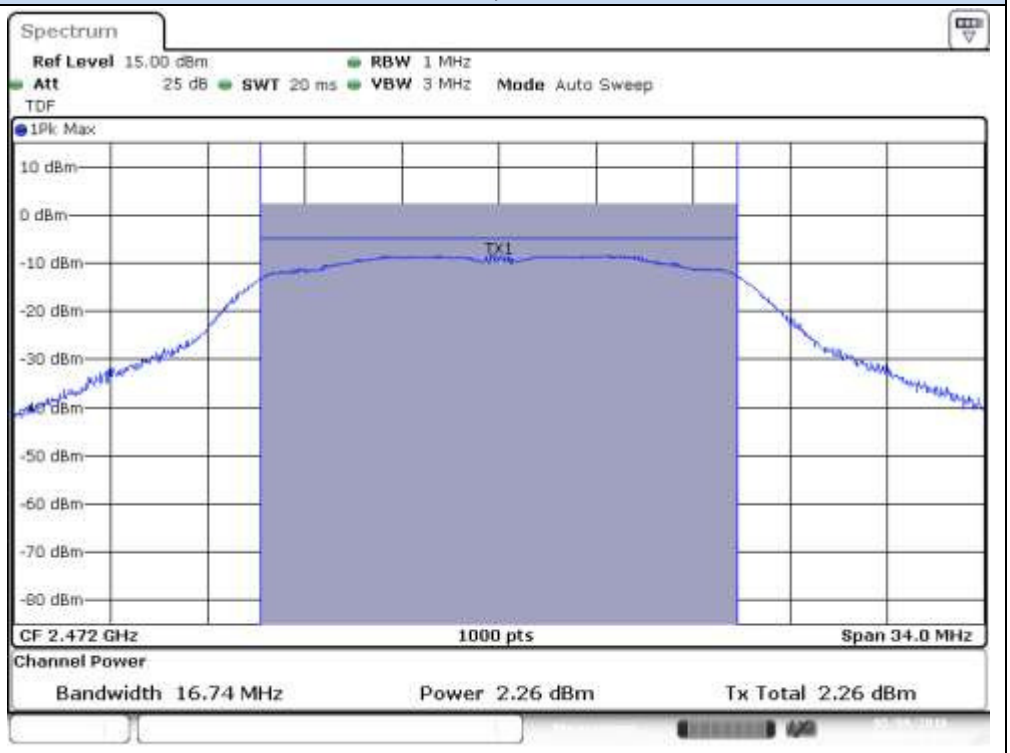
Max Peak Power, Chain A – CH12



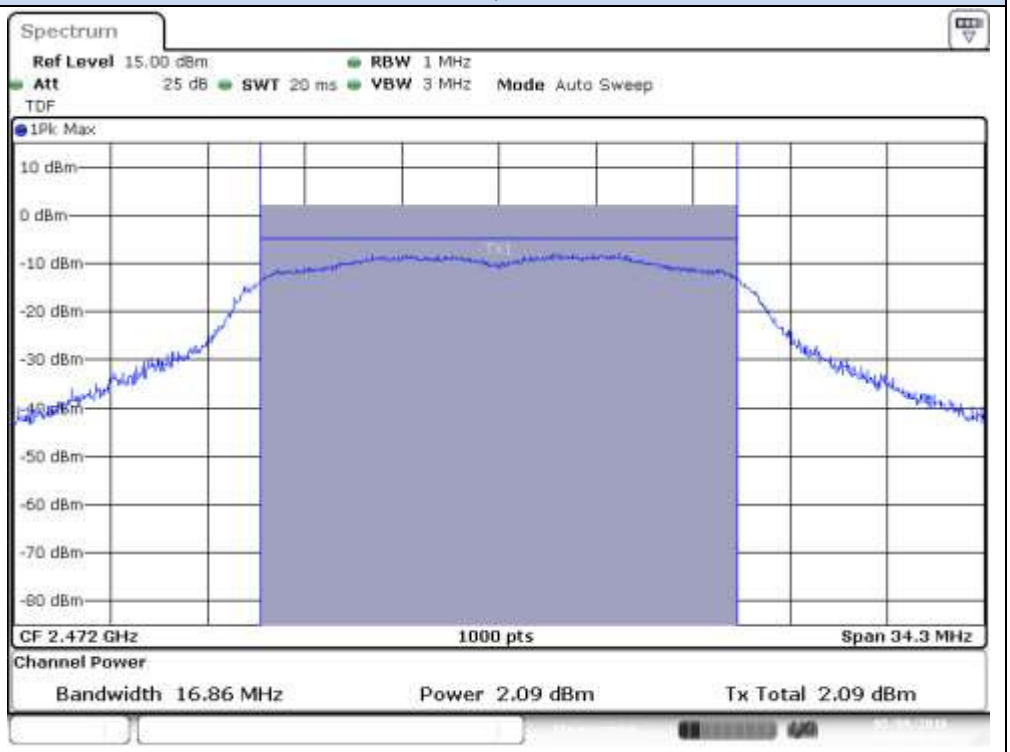
Max Peak Power, Chain B – CH12



Max Peak Power, Chain A – CH13

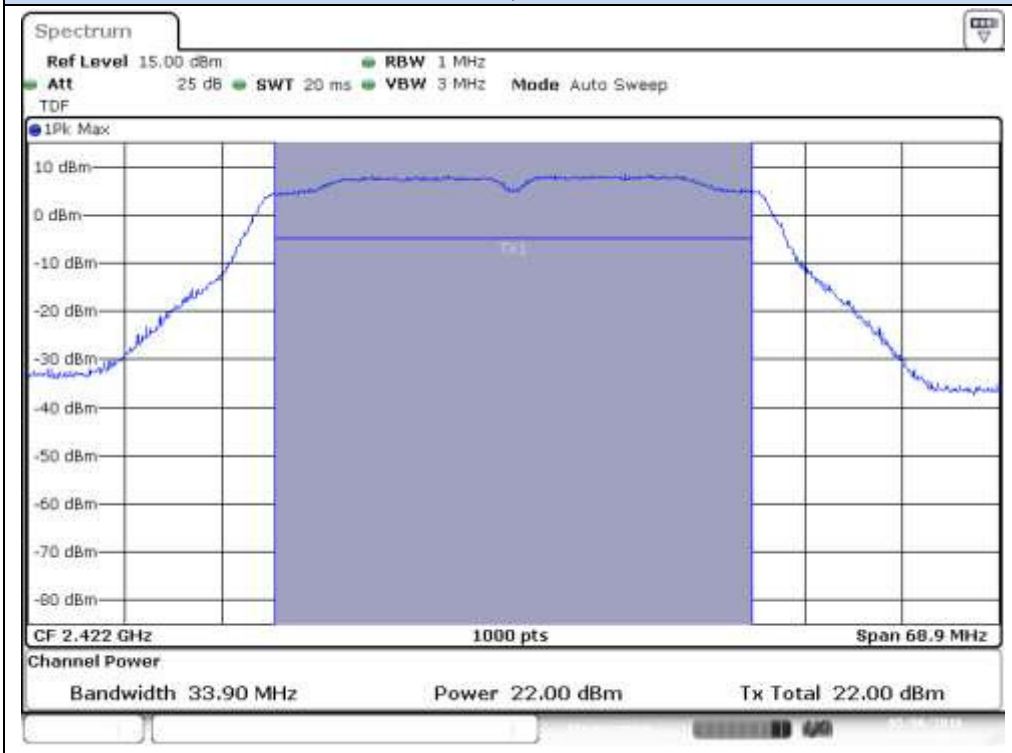


Max Peak Power, Chain B – CH13



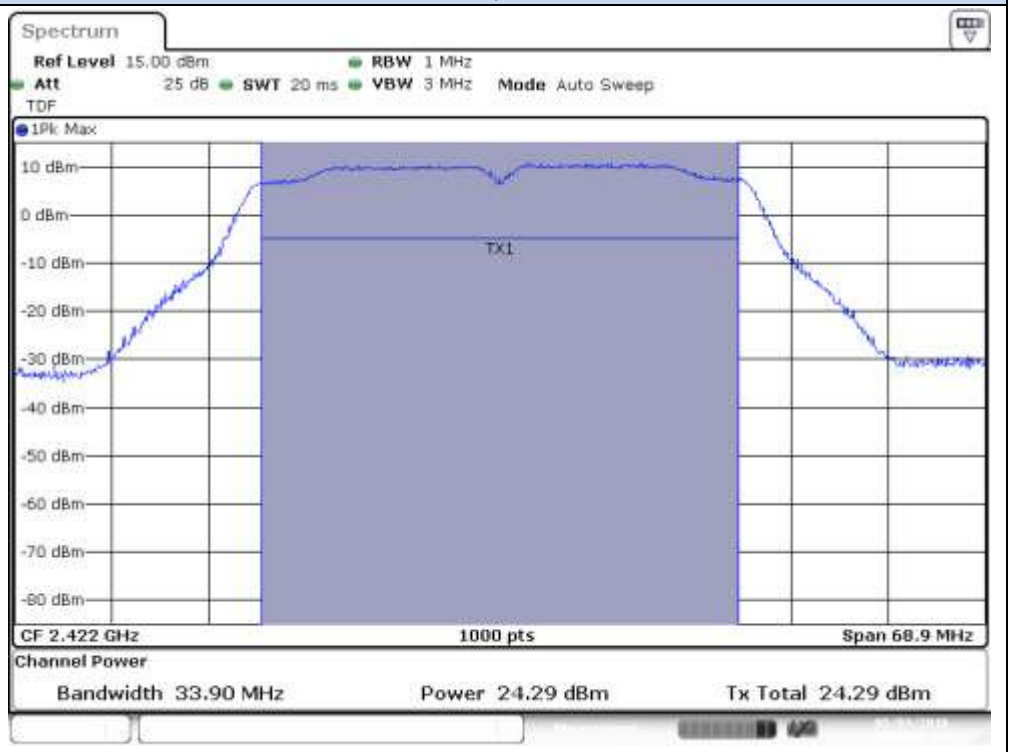
802.11n40 (SISO), HT0

Max Peak Power, Chain A – CH3F



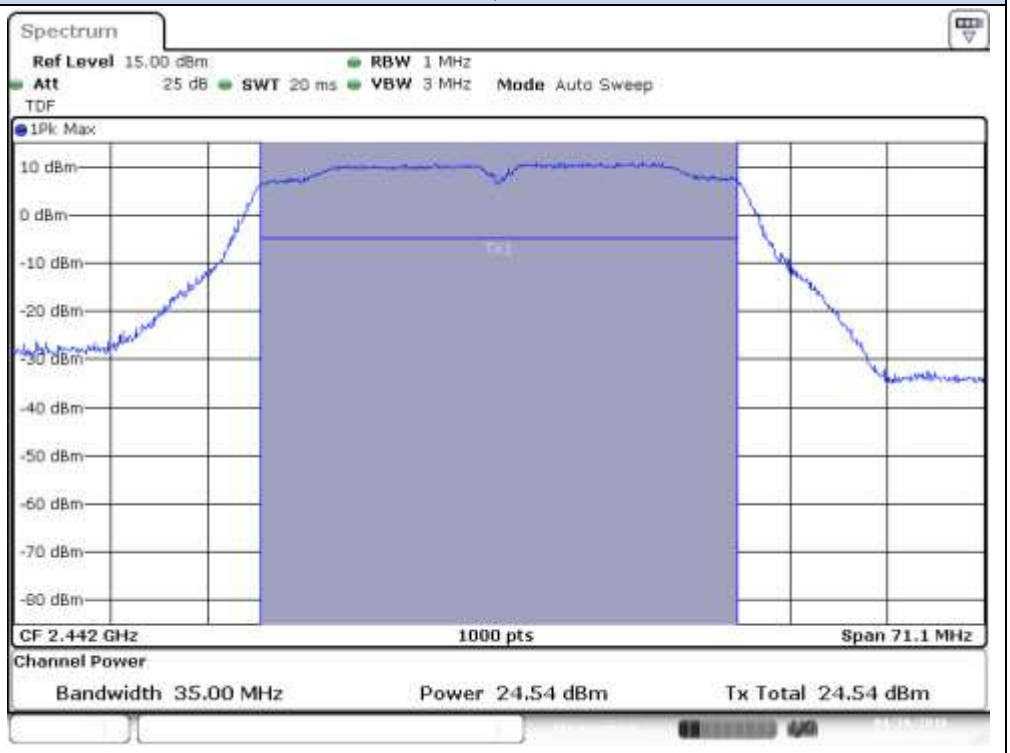
Date: 6.MAY.2016 12:13:24

Max Peak Power, Chain B – CH3F

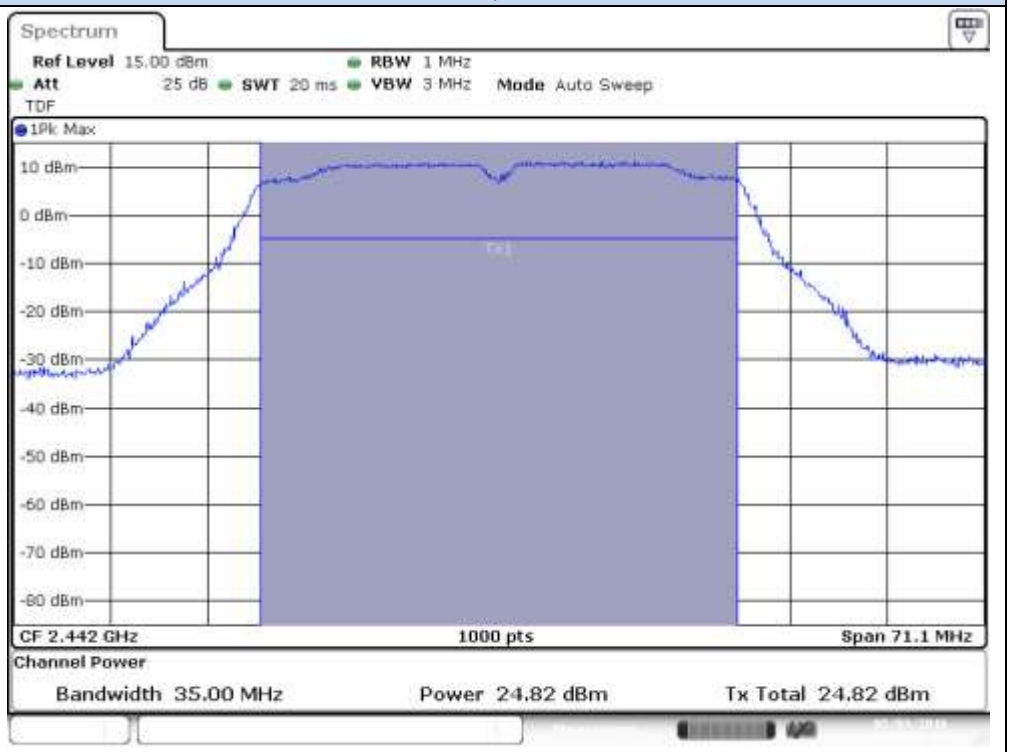


Date: 3.MAY.2016 11:39:00

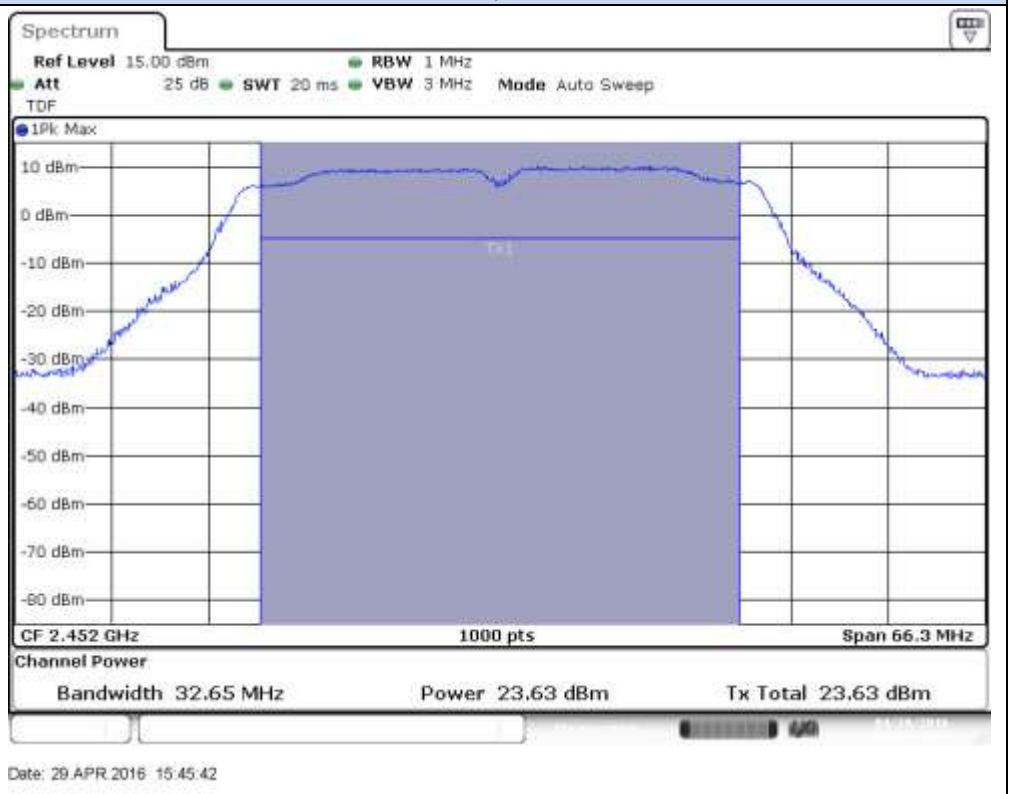
Max Peak Power, Chain A – CH7F



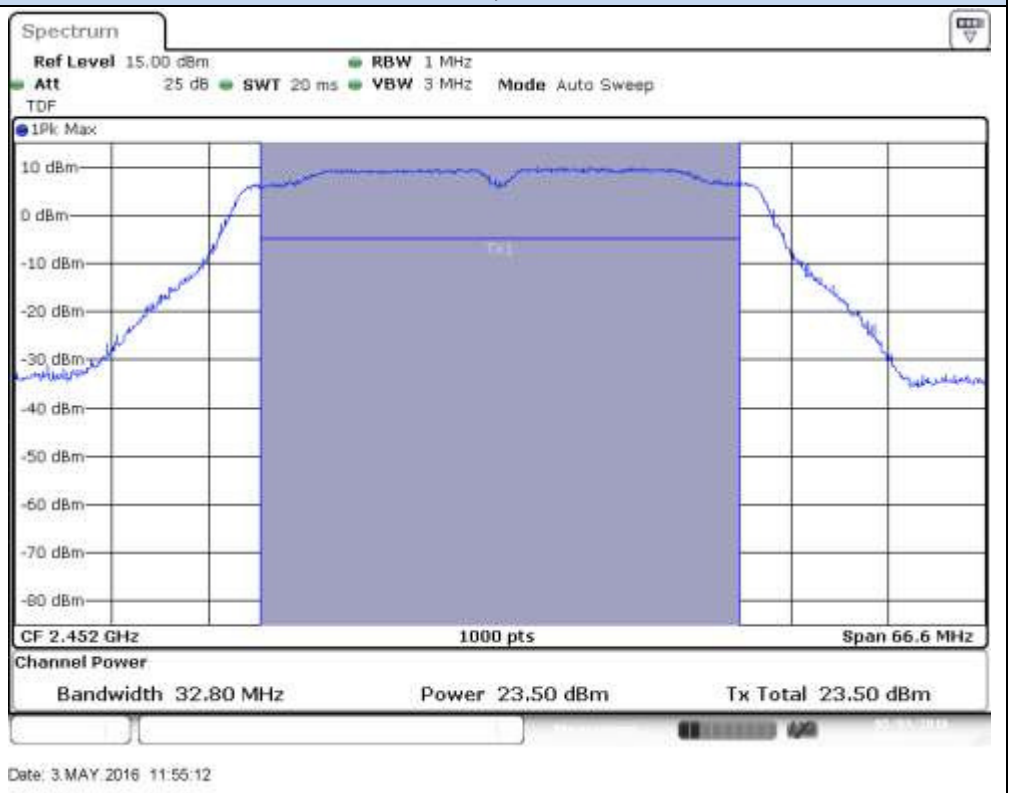
Max Peak Power, Chain B – CH7F



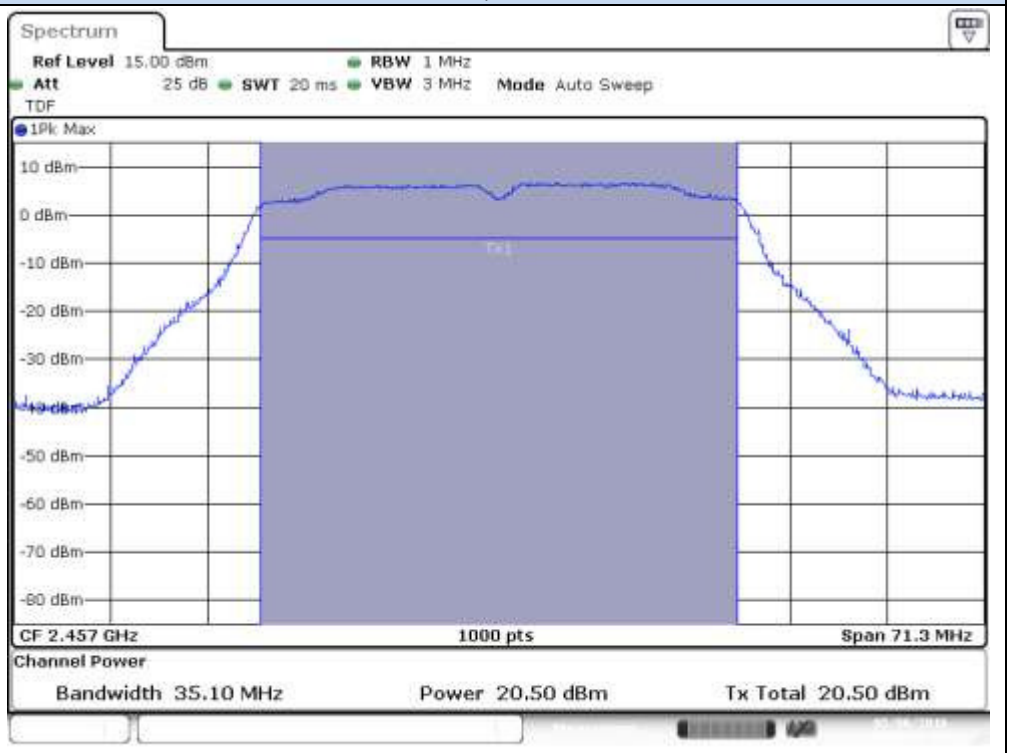
Max Peak Power, Chain A – CH9F



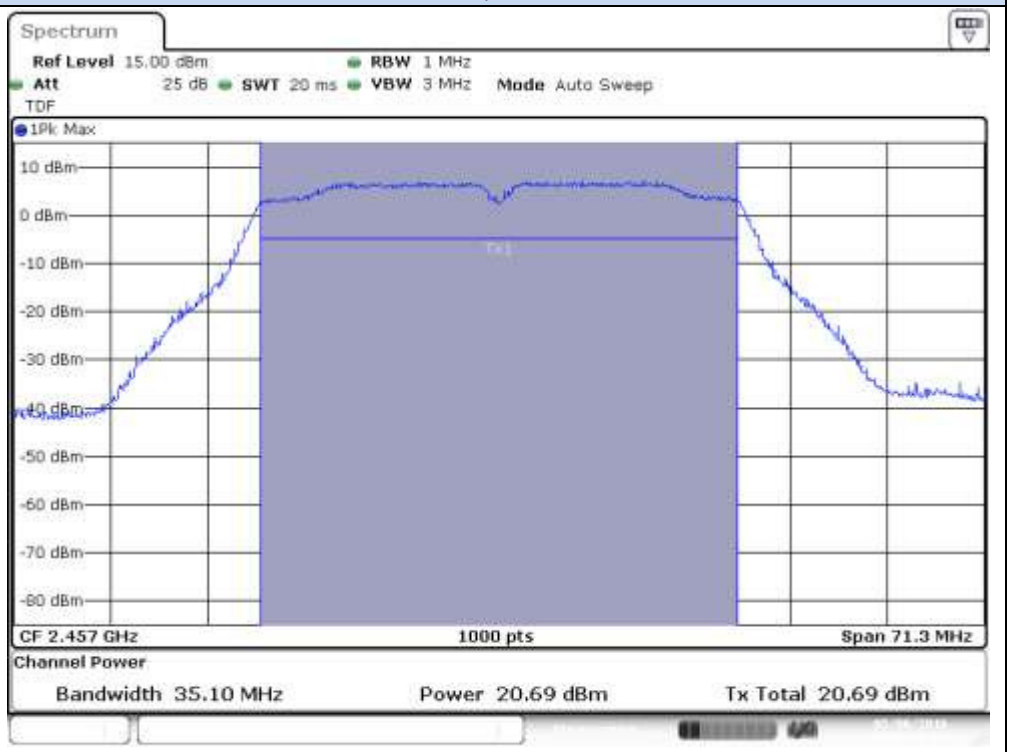
Max Peak Power, Chain B – CH9F



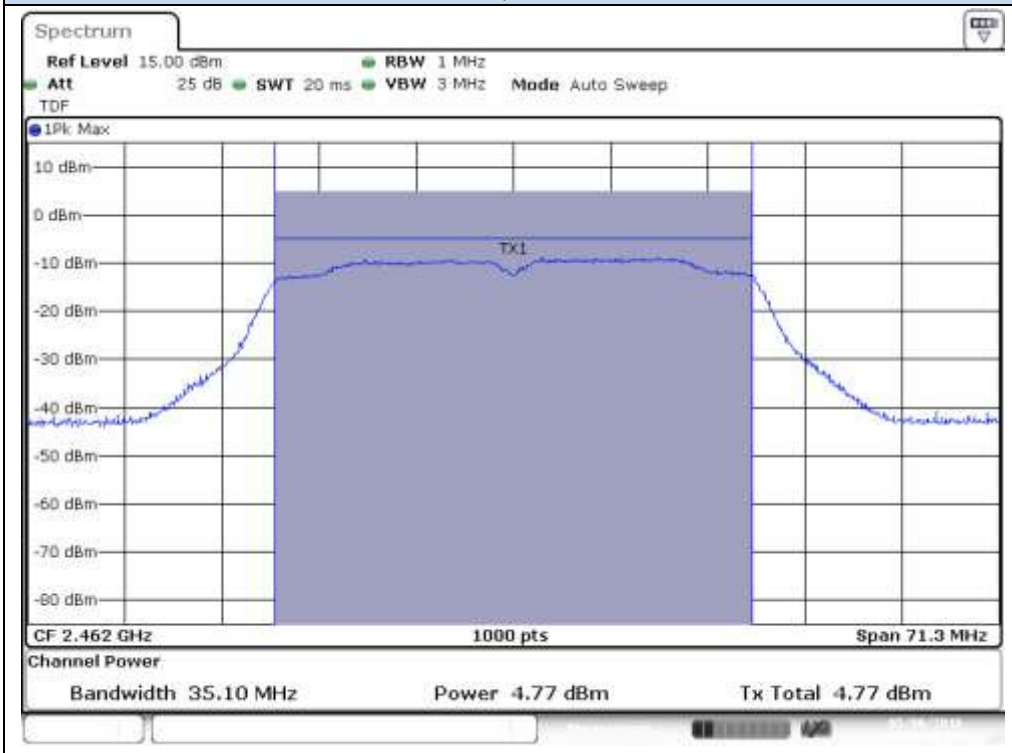
Max Peak Power, Chain A – CH10F



Max Peak Power, Chain B – CH10F

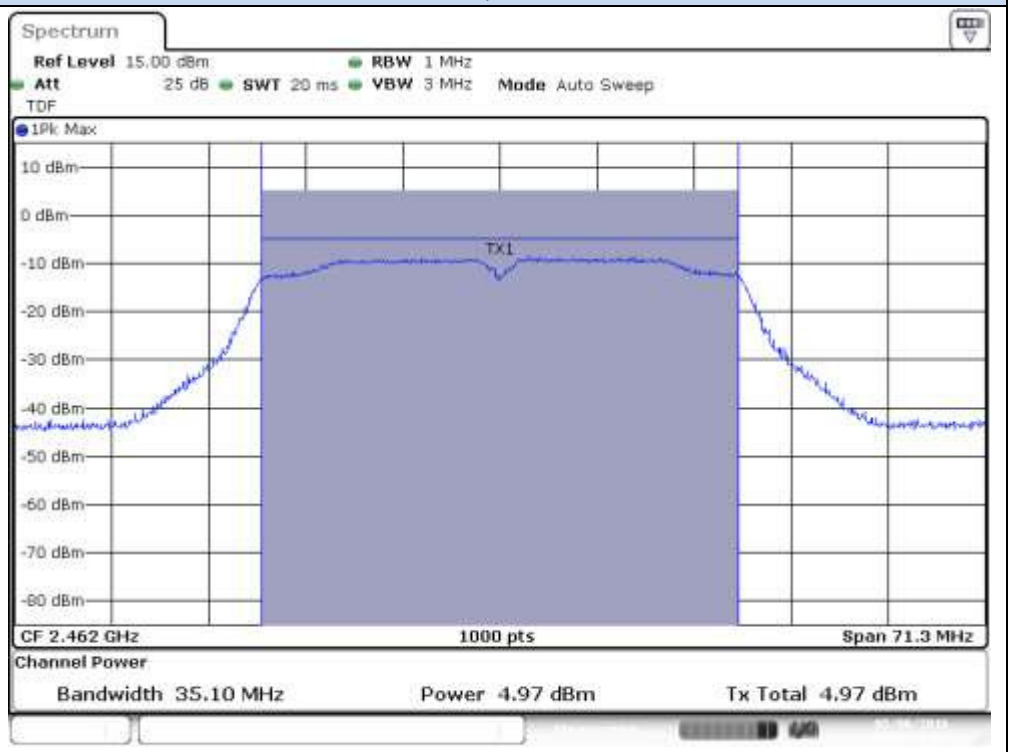


Max Peak Power, Chain A – CH11F



Date: 6.MAY.2016 11:54:54

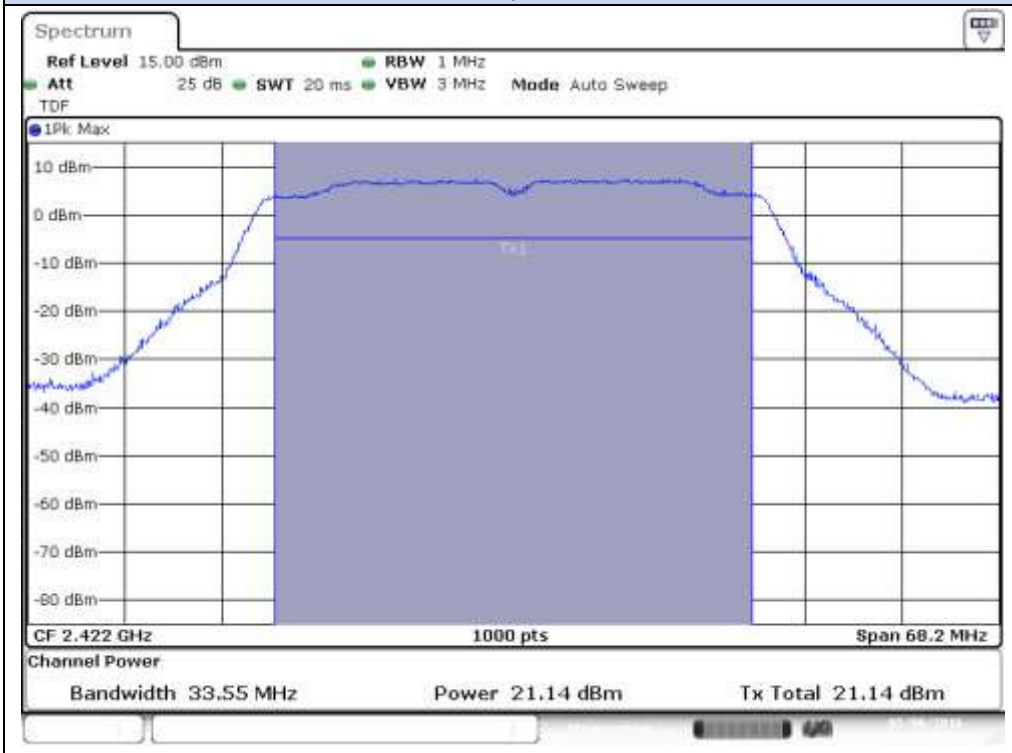
Max Peak Power, Chain B – CH11F



Date: 6.MAY.2016 18:22:28

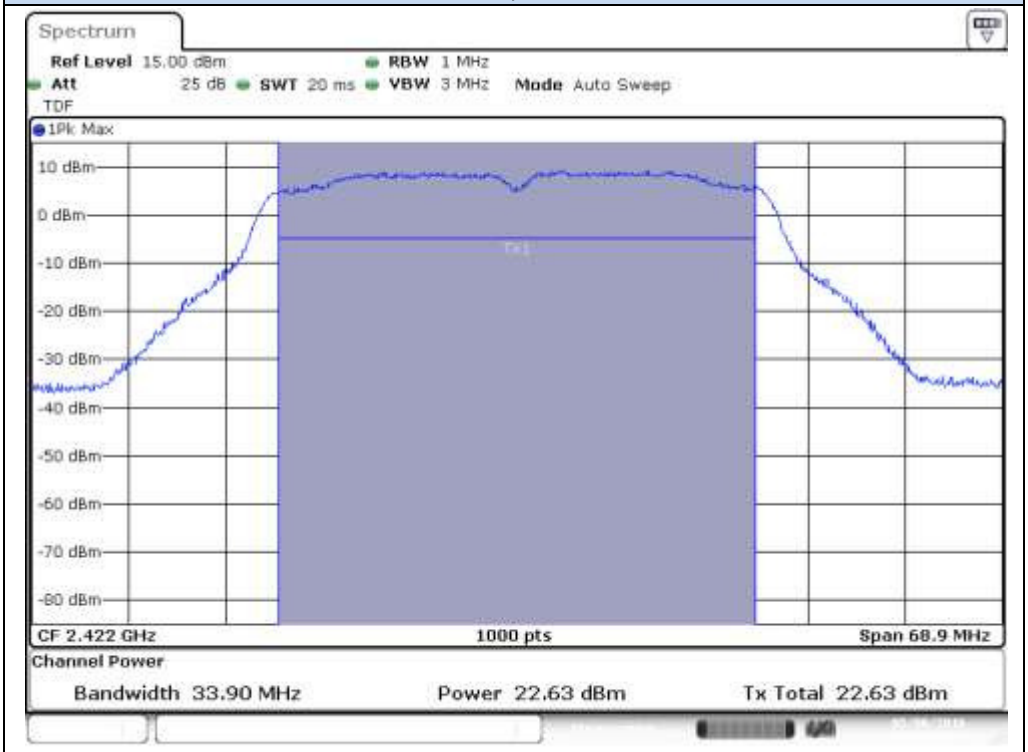
802.11n40 (MIMO), HT8

Max Peak Power, Chain A – CH3F



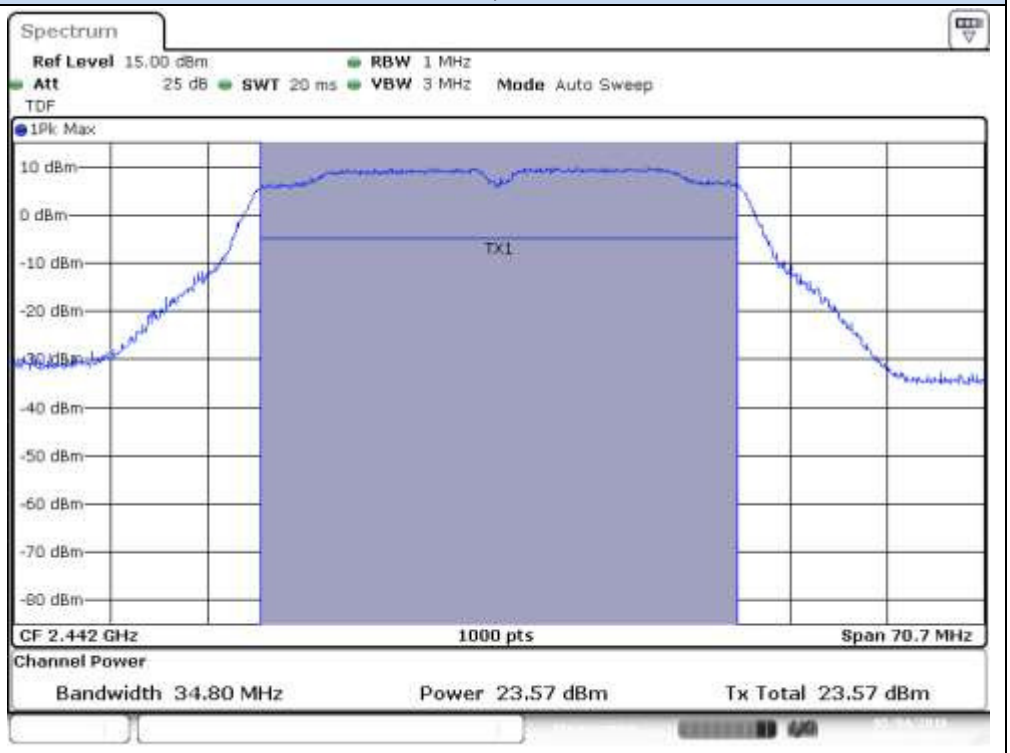
Date: 6.MAY.2016 12:24:51

Max Peak Power, Chain B – CH3F

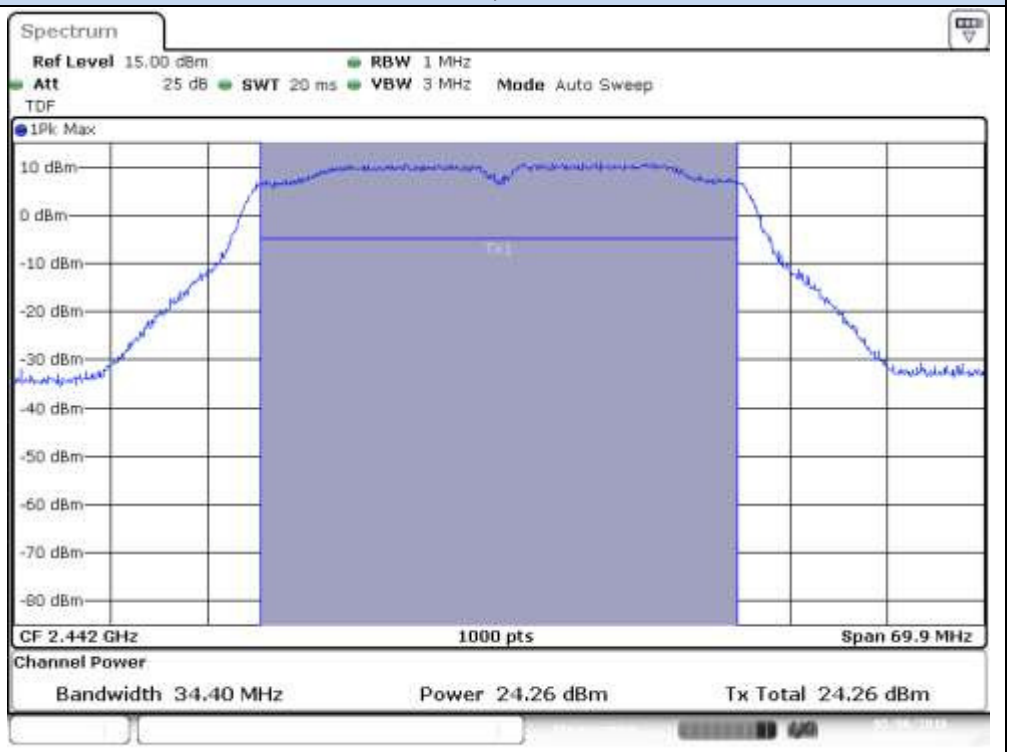


Date: 6.MAY.2016 18:54:07

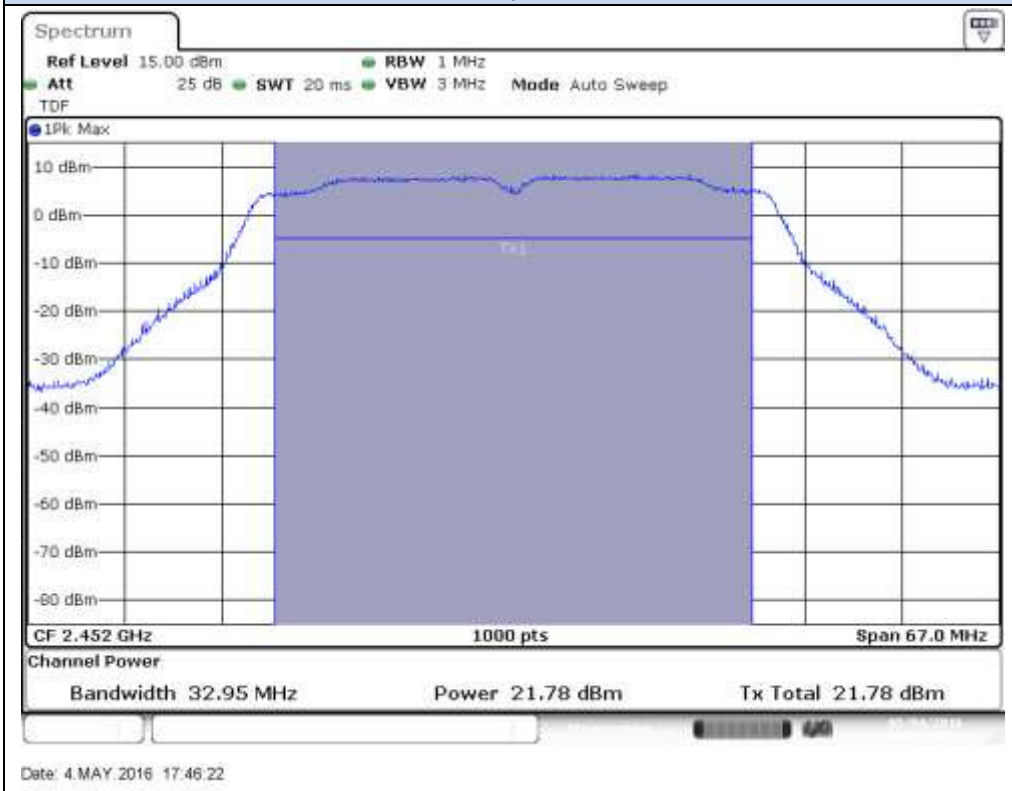
Max Peak Power, Chain A – CH7F



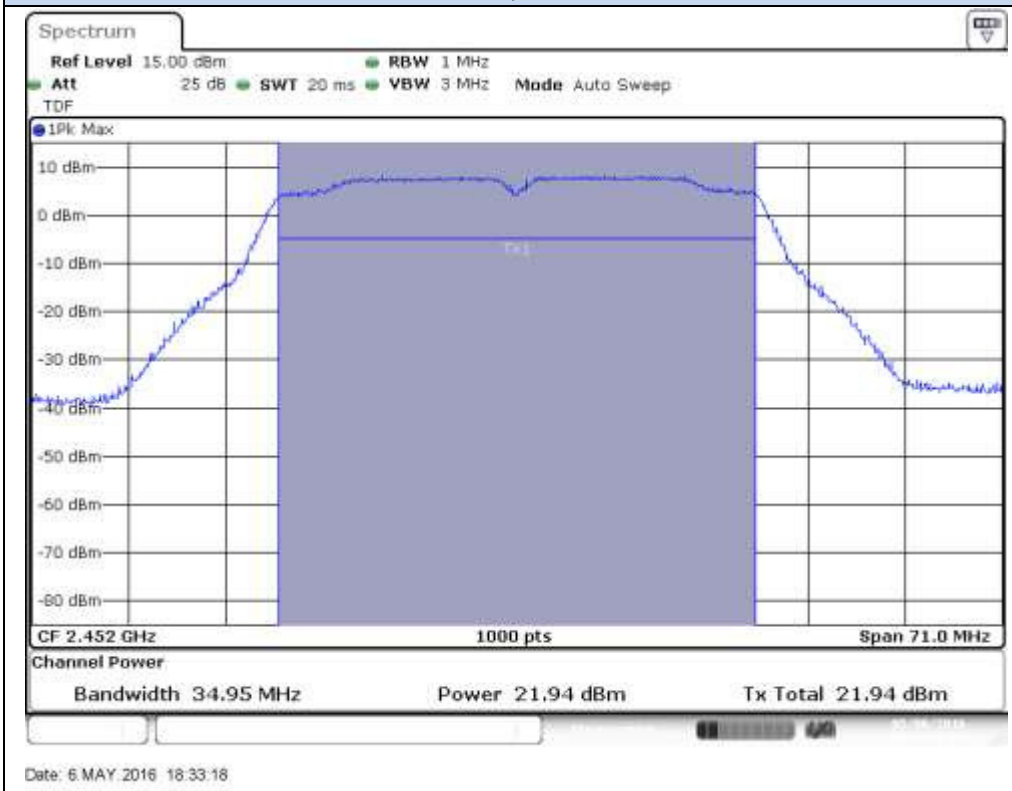
Max Peak Power, Chain B – CH7F



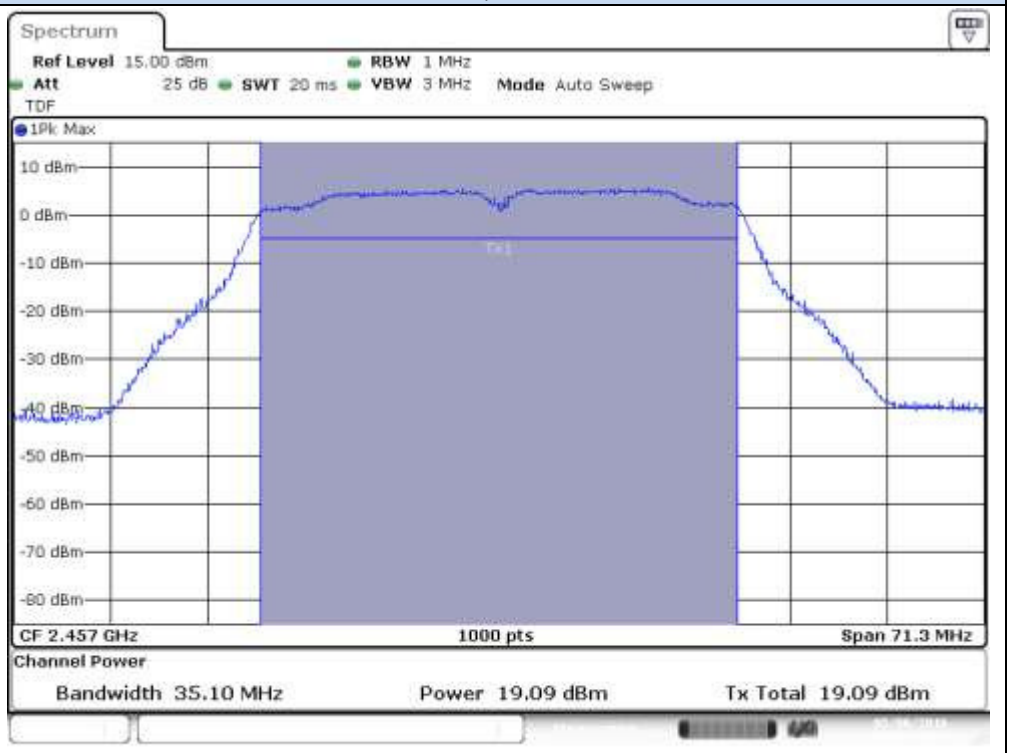
Max Peak Power, Chain A – CH9F



Max Peak Power, Chain B – CH9F

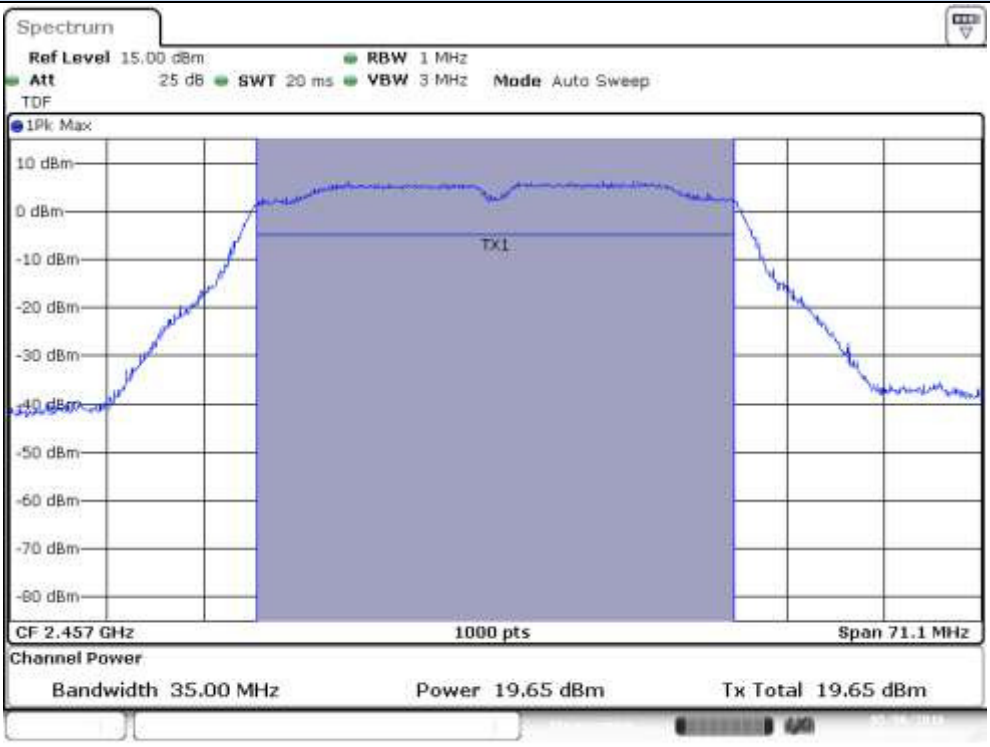


Max Peak Power, Chain A – CH10F



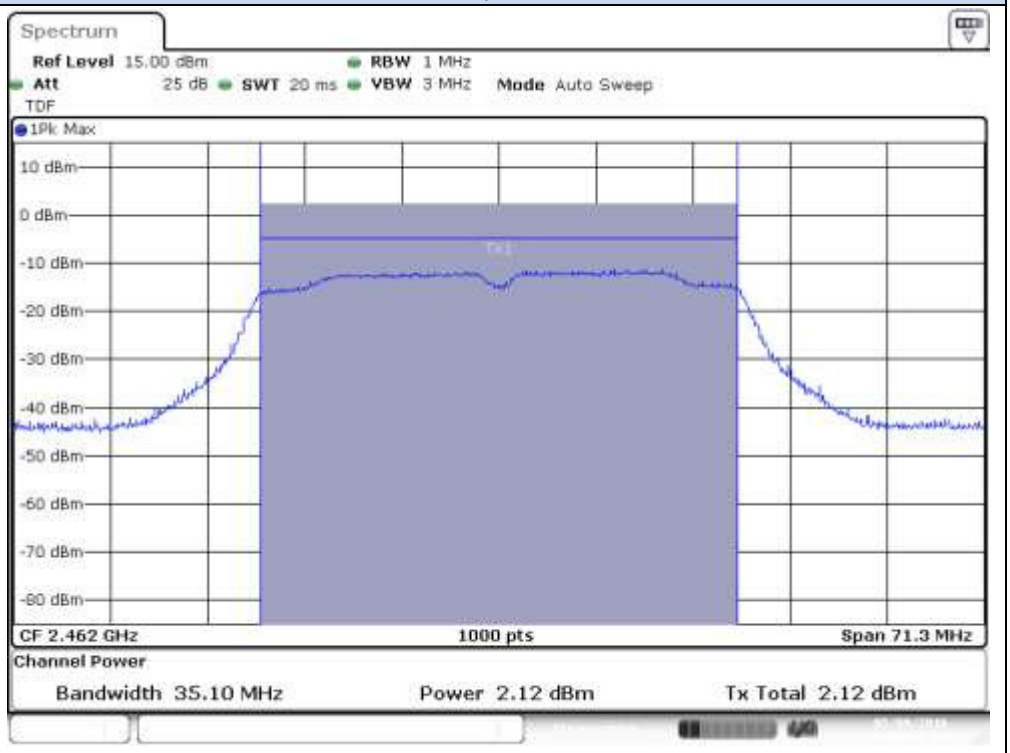
Date: 6.MAY.2016 15:43:55

Max Peak Power, Chain B – CH10F



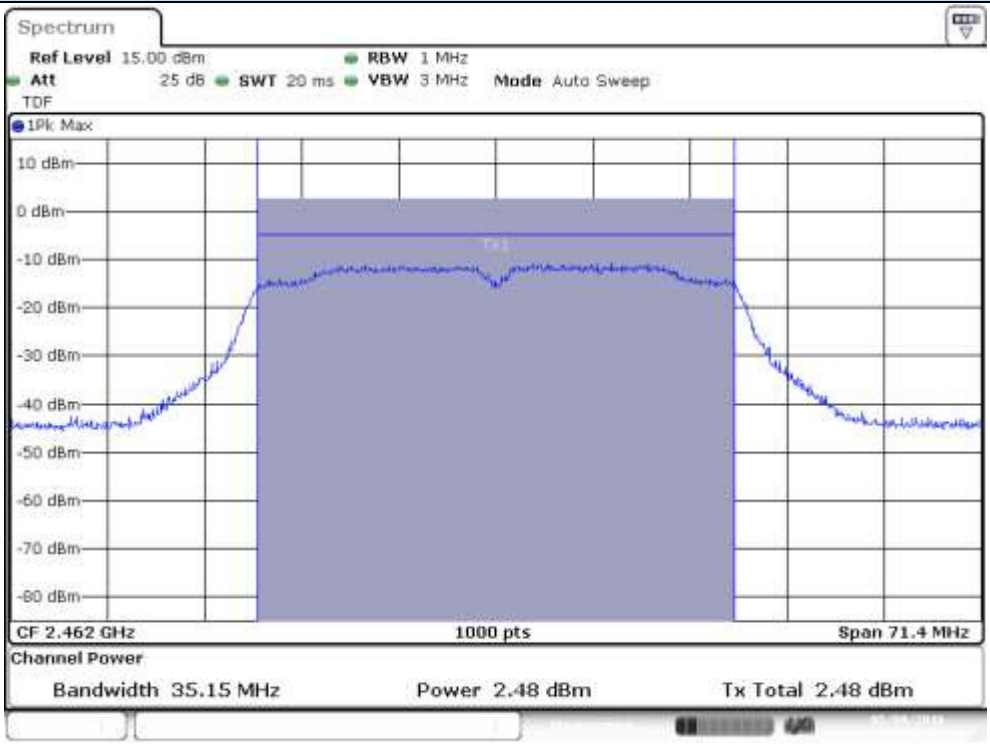
Date: 6.MAY.2016 18:11:34

Max Peak Power, Chain A – CH11F



Date: 9.MAY.2016 12:09:21

Max Peak Power, Chain B – CH11F



Date: 9.MAY.2016 12:20:00

B.3 Out-of-band emissions (conducted)

Test limits:

<table>
<tr><th>FCC part</th><th>RSS part</th><th>Limits</th></tr>
<tr><td>15.247 (d)</td><td>RSS-247
Clause 5.5</td><td>In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits.</td></tr>
<tr><td>15.209</td><td>RSS-247
Clause 6.2.2
(2)</td><td>Radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a):
<table>
<tr><th>Freq Range (MHz)</th><th>Field Stregth (µV/m)</th><th>Field Stregth (dBµV/m)</th><th>Meas. Distance (m)</th></tr>
<tr><td>0.009-0.490</td><td>2400/f(kHz)</td><td>-</td><td>300</td></tr>
<tr><td>0.490-1.705</td><td>24000/f(kHz)</td><td>-</td><td>300</td></tr>
<tr><td>1.705-30.0</td><td>30</td><td>-</td><td>30</td></tr>
<tr><td>30-88</td><td>100</td><td>40</td><td>3</td></tr>
<tr><td>88-216</td><td>150</td><td>43.5</td><td>3</td></tr>
<tr><td>216-960</td><td>200</td><td>46</td><td>3</td></tr>
<tr><td>Above 960</td><td>500</td><td>54</td><td>3</td></tr>
</table>
The emission limits shown in the above table are based on measurements employing CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector.
For average radiated emission measurements above 1000 MHz, there is also a limit specified when measuring with peak detector function, corresponding to 20 dB above the indicated values in the table.</td></tr>
</table>

Test procedure:

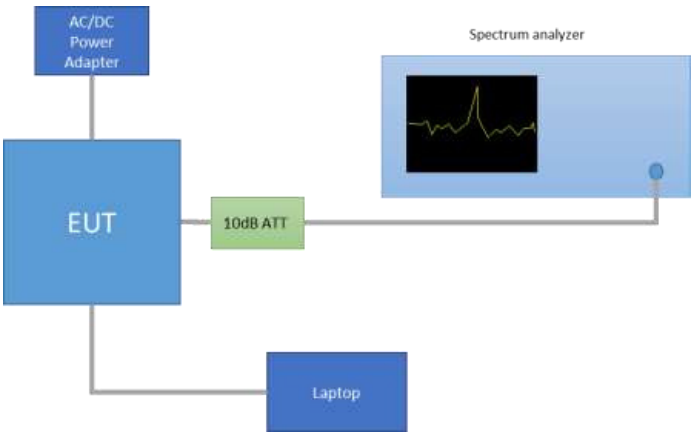
The setup below was used to measure the out-of-band emissions. The antenna terminal of the EUT is connected to the spectrum analyzer through an attenuator, and the spectrum analyzer reading is compensated to include the RF path loss.
The Band Edge High, was measured using the method according to point 13.3 (Integration Method) of KDB 558074 D01 DTS Meas Guidance v03r05.

In case of Band Edge measurements falling in restricted bands, the declared Antenna Gain is also compensated in the graph. The declared maximum antenna gain is 3dBi.

For Band Edge measurements falling in restricted bands, the following limits in dBm were applied for the average detector after the conversion from the limits detailed above in dBµV/m, according to FCC 47 CFR part 15 - Subpart C – §15.209(a). The limits in dBm for peak detector are 20dB above the indicated values in the table.

§15.209(a)			Converted values	
Freq Range (MHz)	Distance (m)	Field strength (microvolts/meter)	Field strength (dB microvolts/meter)	Power (dBm)
Above 960	3	500	54.0	41.2

The setup below was used to measure the out-of-band emissions. The antenna terminal of the EUT is connected to the spectrum through an attenuator, and the spectrum analyzer reading is compensated to include the RF path loss.



Note: these PSD_{Peak} values are shown just as a reference for the compliance of the Out-of-band Measurements. Thus the RBW used for these measurements was 100kHz.

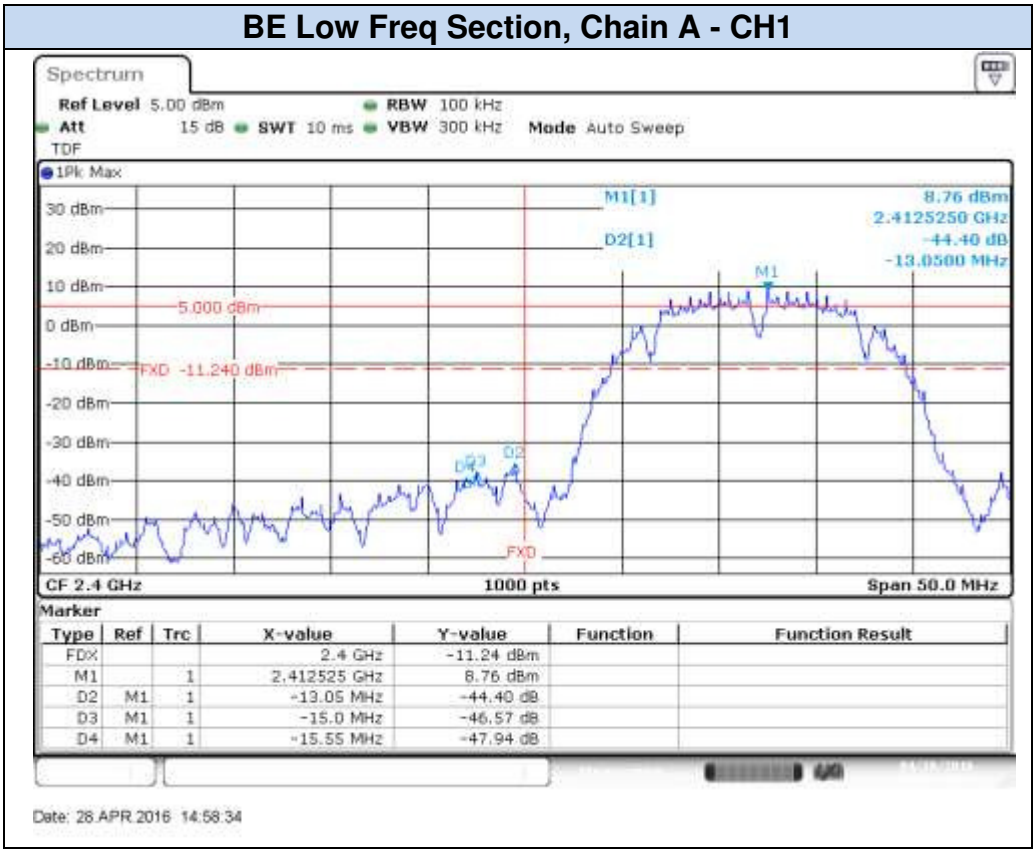
Mode	Rate	Measured Duty Cycle [%]	Channel	Frequency [MHz]	Antenna	PSD Peak [dBm]
802.11b	1Mbps	97.4	1	2412	SISO CHAIN A	8.76
					SISO CHAIN B	8.64
			7	2437	SISO CHAIN A	10.82
					SISO CHAIN B	10.51
			11	2462	SISO CHAIN A	9.05
					SISO CHAIN B	9.52
			12	2467	SISO CHAIN A	4.86
					SISO CHAIN B	5.62
			13	2472	SISO CHAIN A	-1.67
					SISO CHAIN B	-1.05
802.11g	6Mbps	98.1	1	2412	SISO CHAIN A	5.83
					SISO CHAIN B	7.36
			6	2437	SISO CHAIN A	9.69
					SISO CHAIN B	10.25
			11	2462	SISO CHAIN A	6.35
					SISO CHAIN B	7.36
			12	2467	SISO CHAIN A	1.59
					SISO CHAIN B	-1.20
			13	2472	SISO CHAIN A	-13.47
					SISO CHAIN B	-13.12

Mode	Rate	Measured Duty Cycle [%]	Channel	Frequency [MHz]	Antenna	PSD Peak [dBm]
802.11n20	HT0	96.7	1	2412	SISO CHAIN A	6.02
					SISO CHAIN B	5.93
			7	2442	SISO CHAIN A	9.82
					SISO CHAIN B	9.83
			11	2462	SISO CHAIN A	5.49
					SISO CHAIN B	6.44
			12	2467	SISO CHAIN A	1.60
					SISO CHAIN B	1.63
			13	2472	SISO CHAIN A	-13.76
					SISO CHAIN B	-13.65
	HT8	97.4	1	2412	MIMO CHAIN A	4.40
					MIMO CHAIN B	4.84
			7	2442	MIMO CHAIN A	7.81
					MIMO CHAIN B	8.38
			11	2462	MIMO CHAIN A	4.99
					MIMO CHAIN B	5.35
			12	2467	MIMO CHAIN A	-1.46
					MIMO CHAIN B	-2.07
			13	2472	MIMO CHAIN A	-16.75
					MIMO CHAIN B	-17.02
802.11n40	HT0	97.0	3F	2422	SISO CHAIN A	-2.02
					SISO CHAIN B	1.97
			7F	2442	SISO CHAIN A	2.54
					SISO CHAIN B	3.05
			9F	2452	SISO CHAIN A	1.84
					SISO CHAIN B	1.41
			10F	2457	SISO CHAIN A	-1.53
					SISO CHAIN B	-1.17
			11F	2462	SISO CHAIN A	-17.67
					SISO CHAIN B	-17.06
	HT8	97.2	3F	2422	MIMO CHAIN A	-0.96
					MIMO CHAIN B	-0.20
			7F	2442	MIMO CHAIN A	1.88
					MIMO CHAIN B	2.24
			9F	2452	MIMO CHAIN A	-0.02
					MIMO CHAIN B	0.02
			10F	2457	MIMO CHAIN A	-2.63
					MIMO CHAIN B	-1.95
			11F	2462	MIMO CHAIN A	-19.70
					MIMO CHAIN B	-19.74

Band Edge results Screenshot:

802.11b, 1Mbps

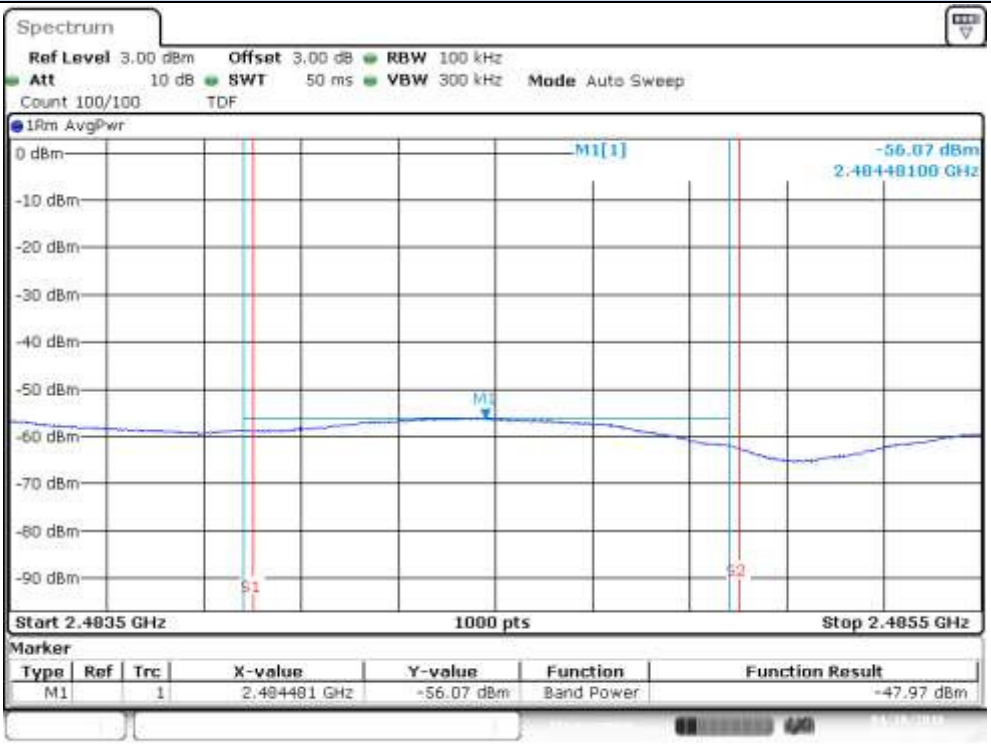
BE Low Freq Section, Chain A - CH1



BE High Freq Section (restricted), Chain A – CH11

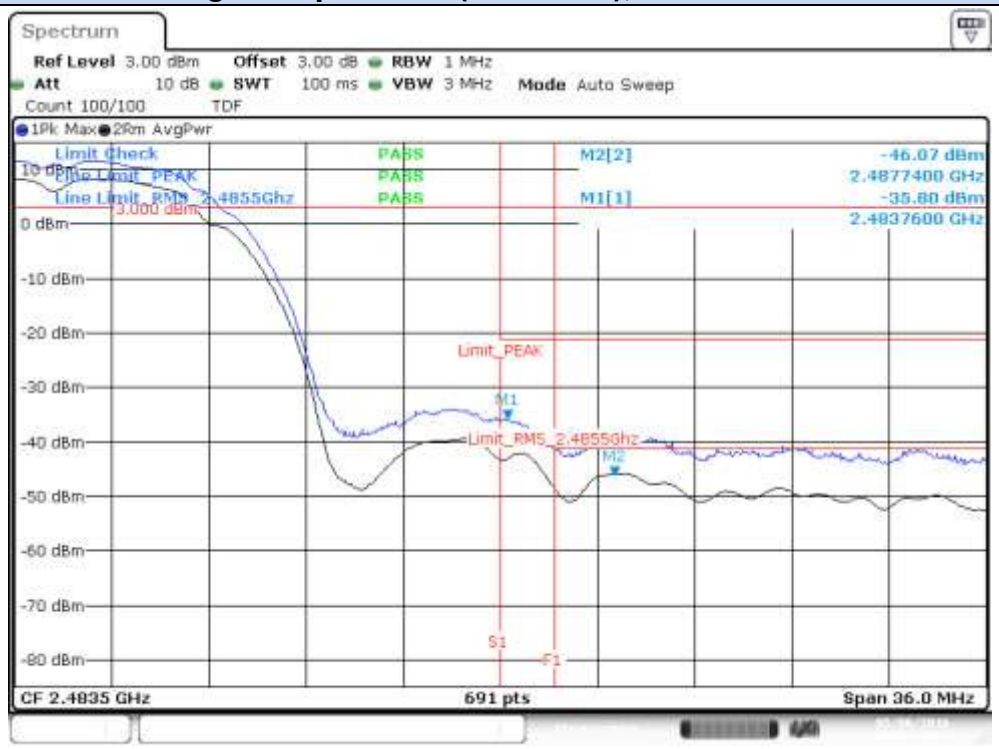
Date: 28.APR.2016 15:38:20

BE High Freq Section RMS within 2MHz (restricted), Chain A – CH11



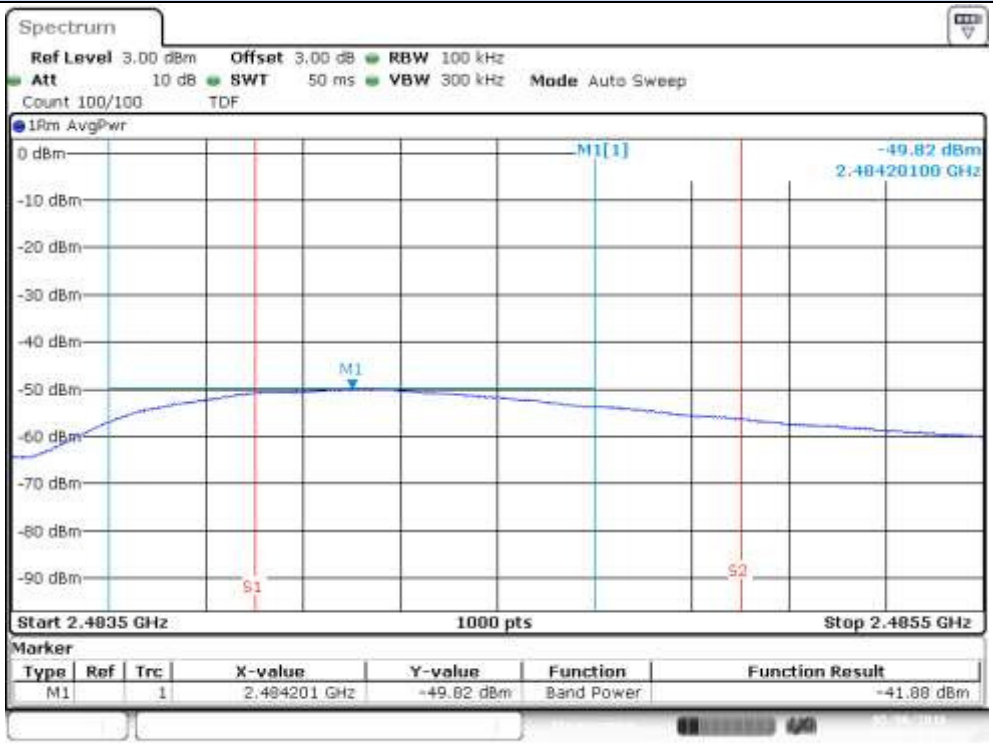
Date: 28.APR.2016 15:41:14

BE High Freq Section (restricted), Chain A – CH12



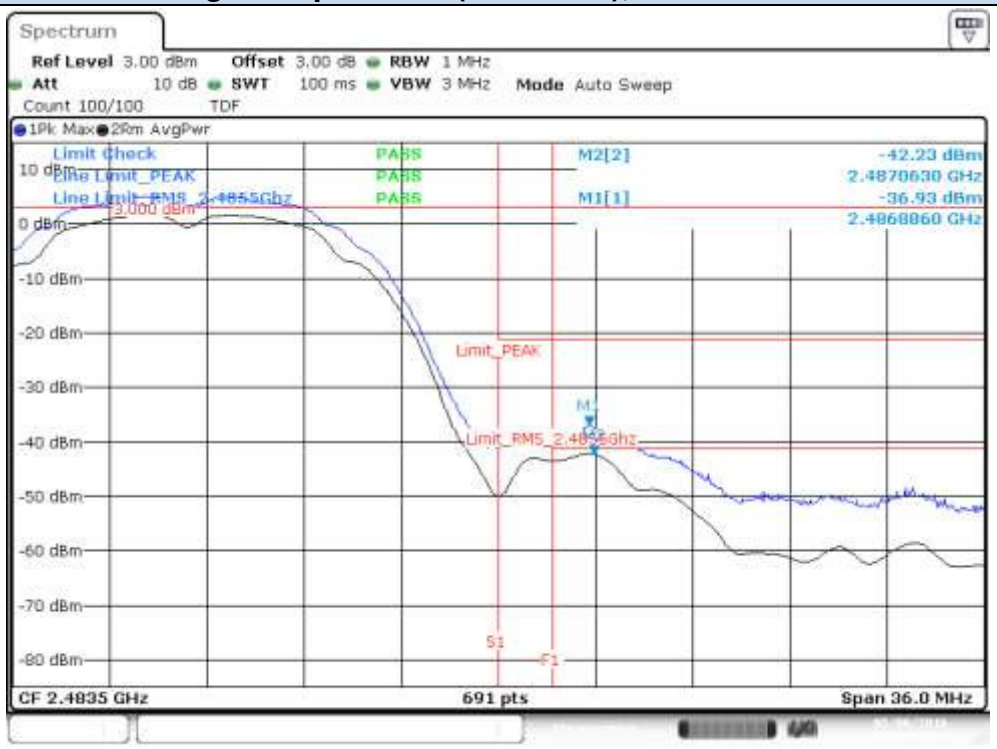
Date: 6.MAY.2016 16:00:14

BE High Freq Section RMS within 2MHz(restricted), Chain A – CH12



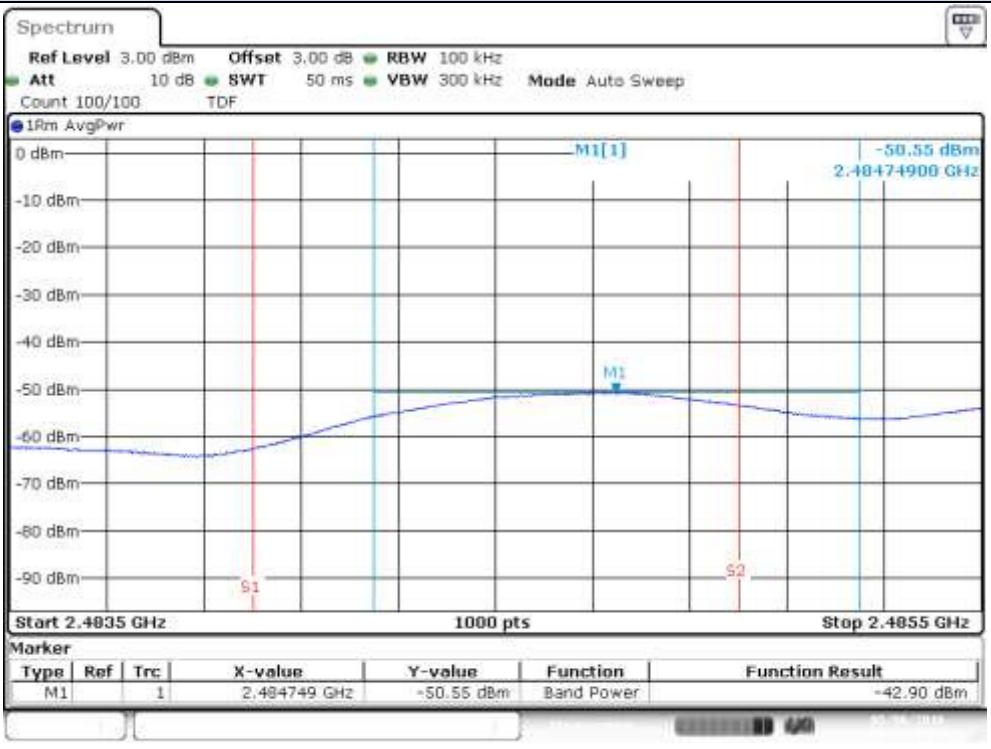
Date: 6.MAY.2016 16:00:47

BE High Freq Section (restricted), Chain A – CH13



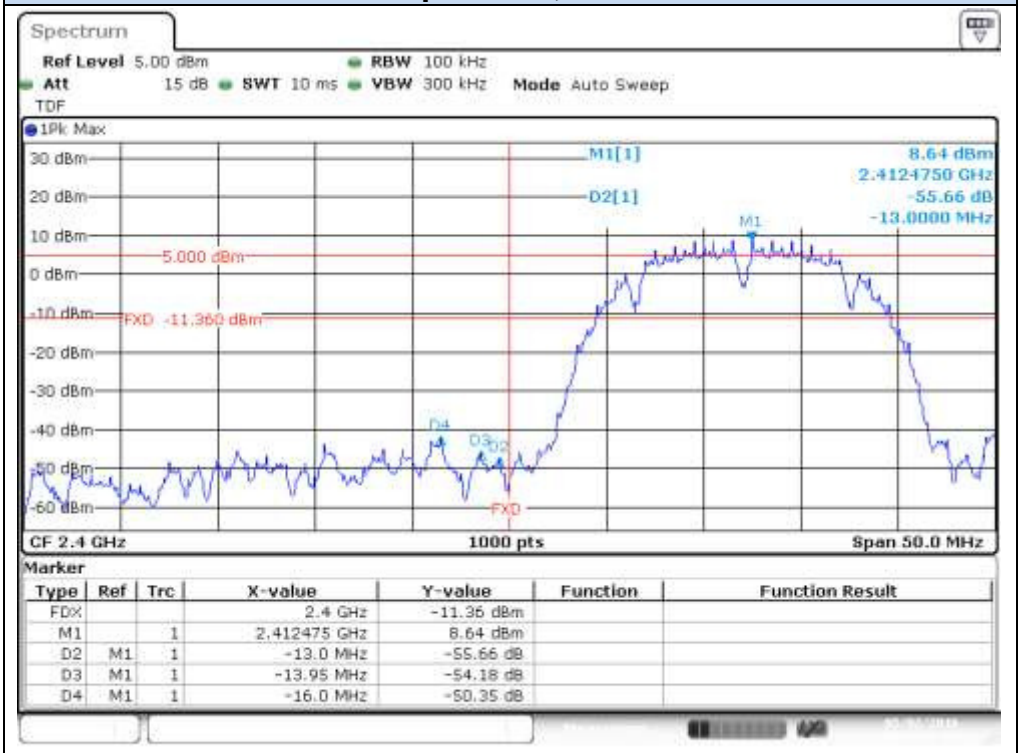
Date: 6.MAY.2016 16:10:36

BE High Freq Section RMS within 2MHz (restricted), Chain A – CH13

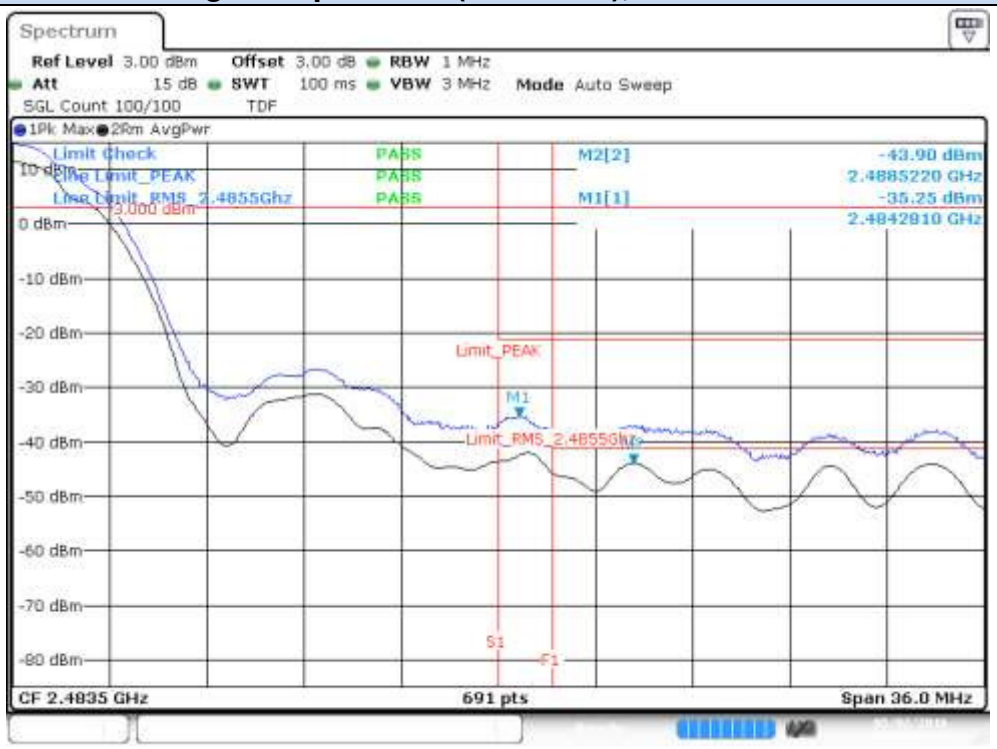


Date: 6.MAY.2016 16:11:11

BE Low Freq Section, Chain B - CH1

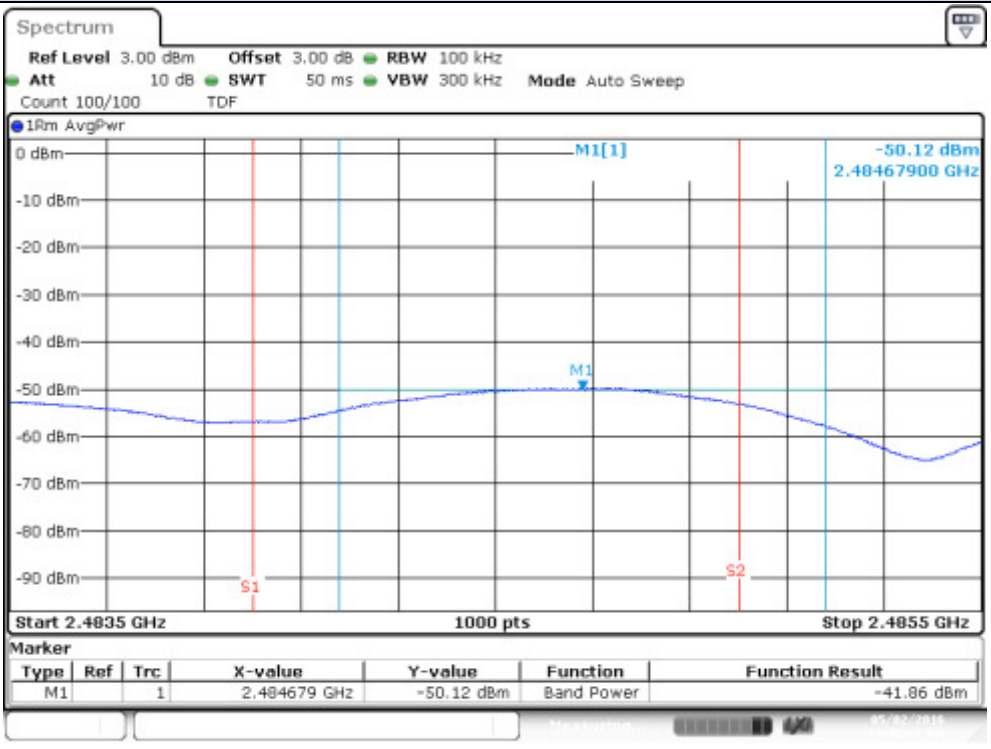


BE High Freq Section (restricted), Chain B – CH11



Date: 2.MAY.2016 11:44:06

BE High Freq Section RMS within 2MHz (restricted), Chain B – CH11

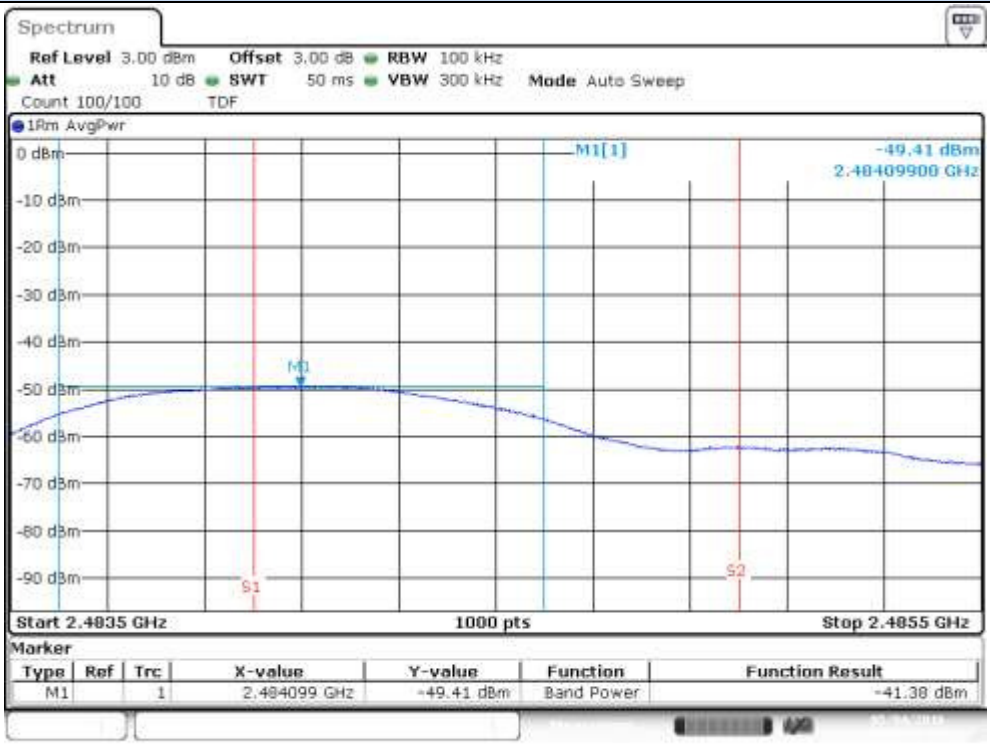


Date: 2.MAY.2016 11:45:31

BE High Freq Section (restricted), Chain B – CH12

Date: 4.MAY.2016 10:48:20

BE High Freq Section RMS within 2MHz(restricted), Chain B – CH12

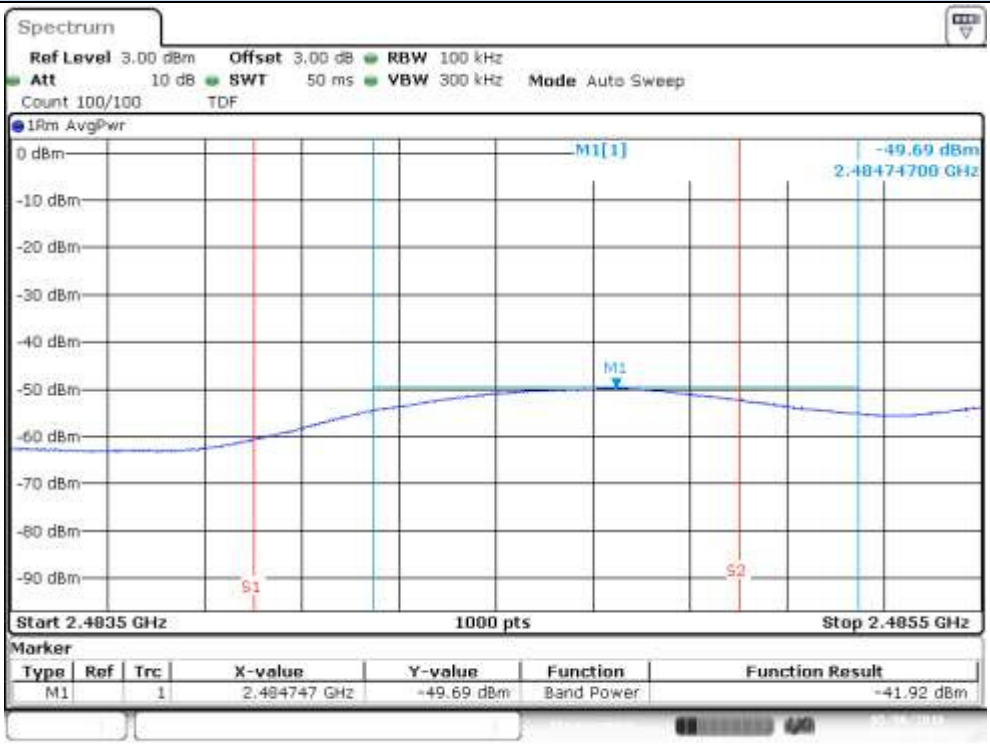


Date: 4.MAY.2016 10:45:18

BE High Freq Section (restricted), Chain B – CH13

Date: 6.MAY.2016 16:25:09

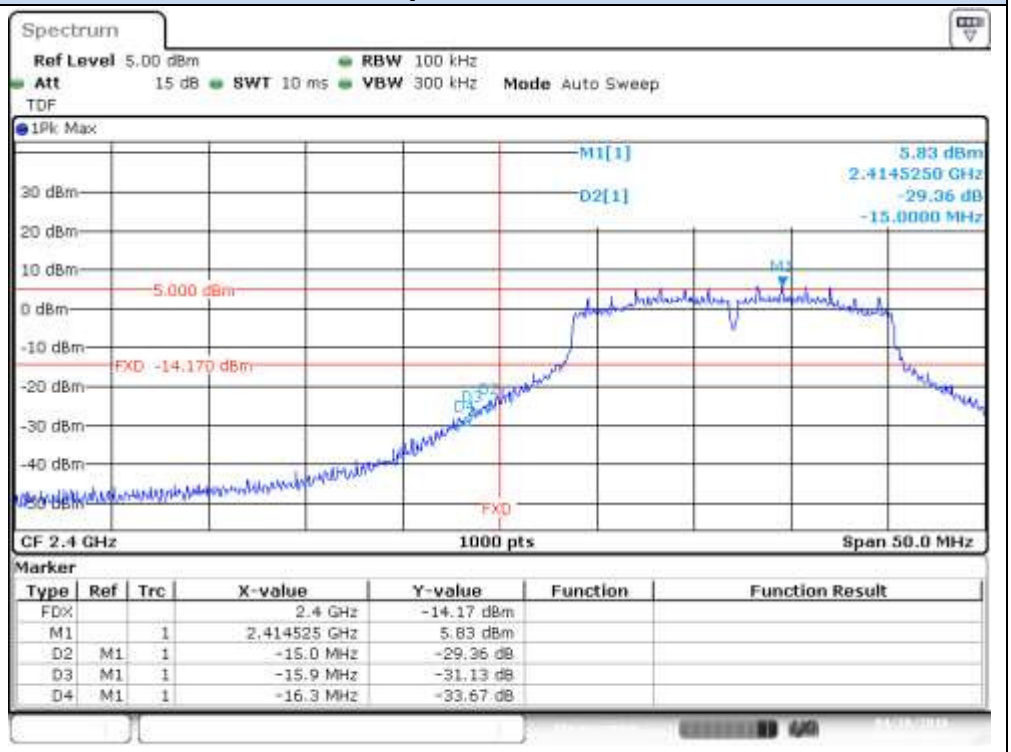
BE High Freq Section RMS within 2MHz (restricted), Chain B – CH13



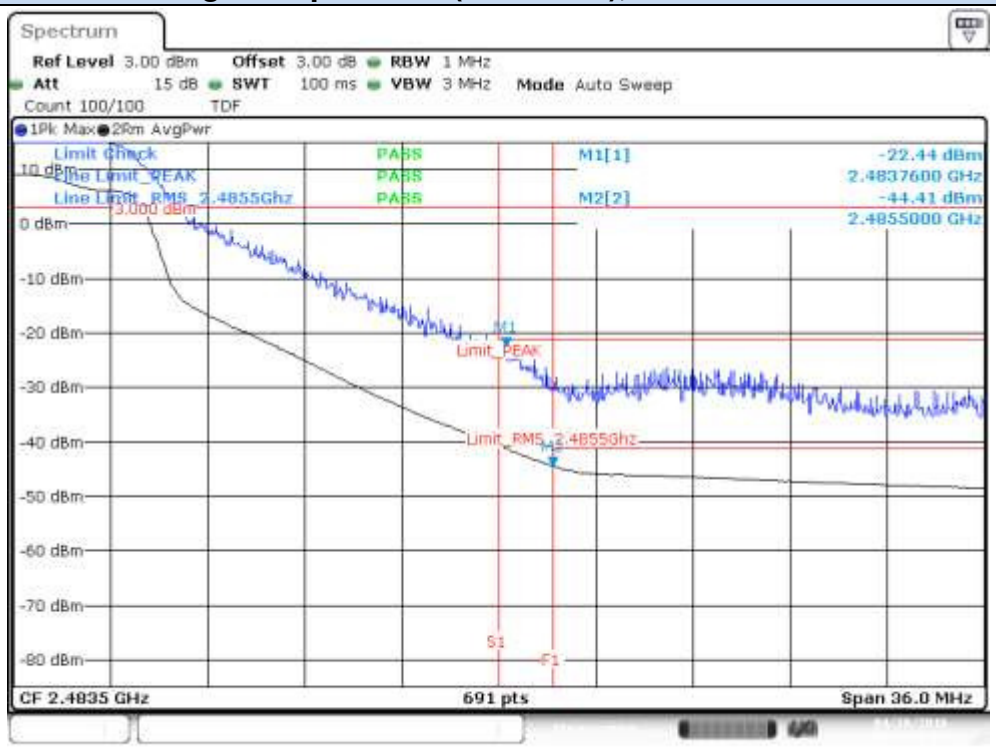
Date: 6.MAY.2016 16:25:40

802.11g, 6Mbps

BE Low Freq Section, Chain A - CH1

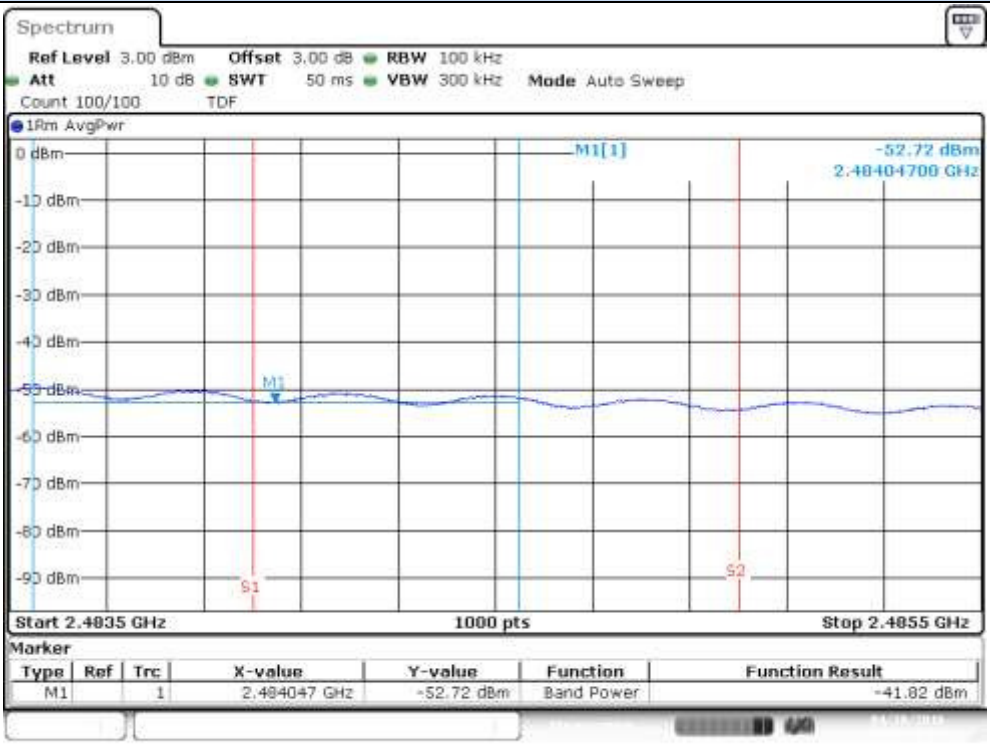


BE High Freq Section (restricted), Chain A – CH11



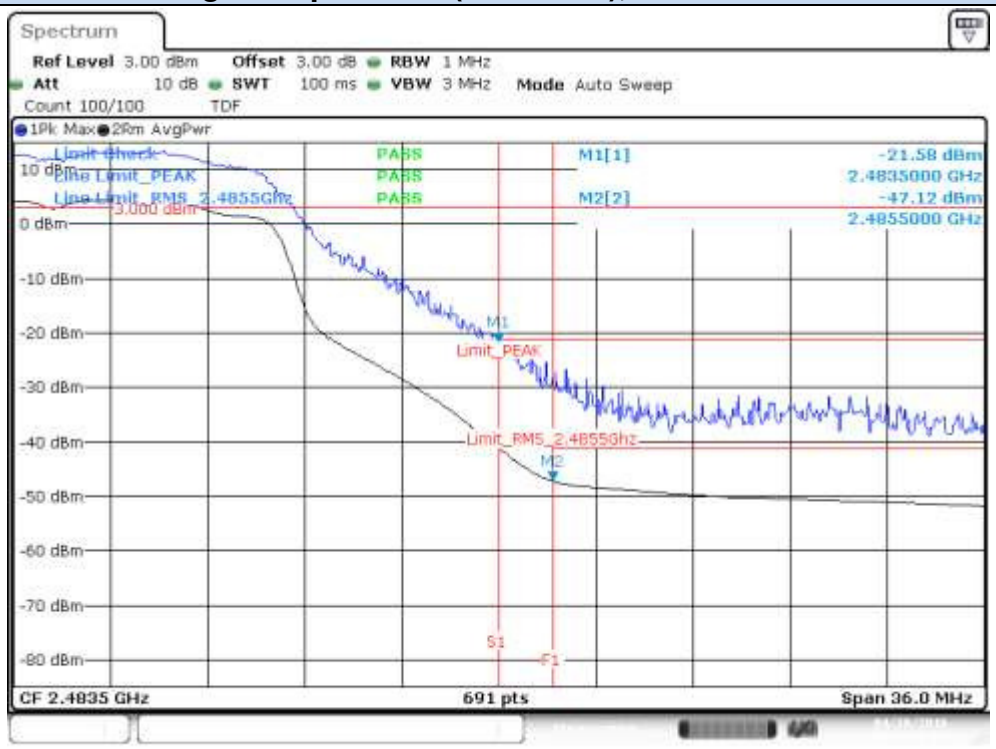
Date: 28.APR.2016 18:11:26

BE High Freq Section RMS within 2MHz (restricted), Chain A – CH11



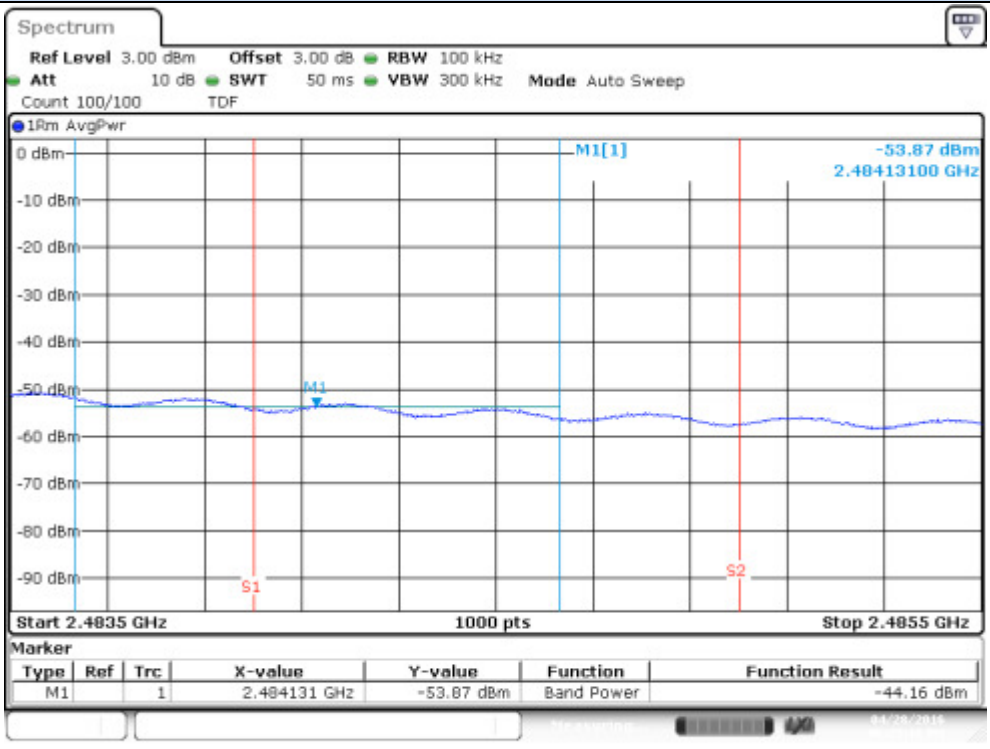
Date: 28.APR.2016 18:10:57

BE High Freq Section (restricted), Chain A – CH12



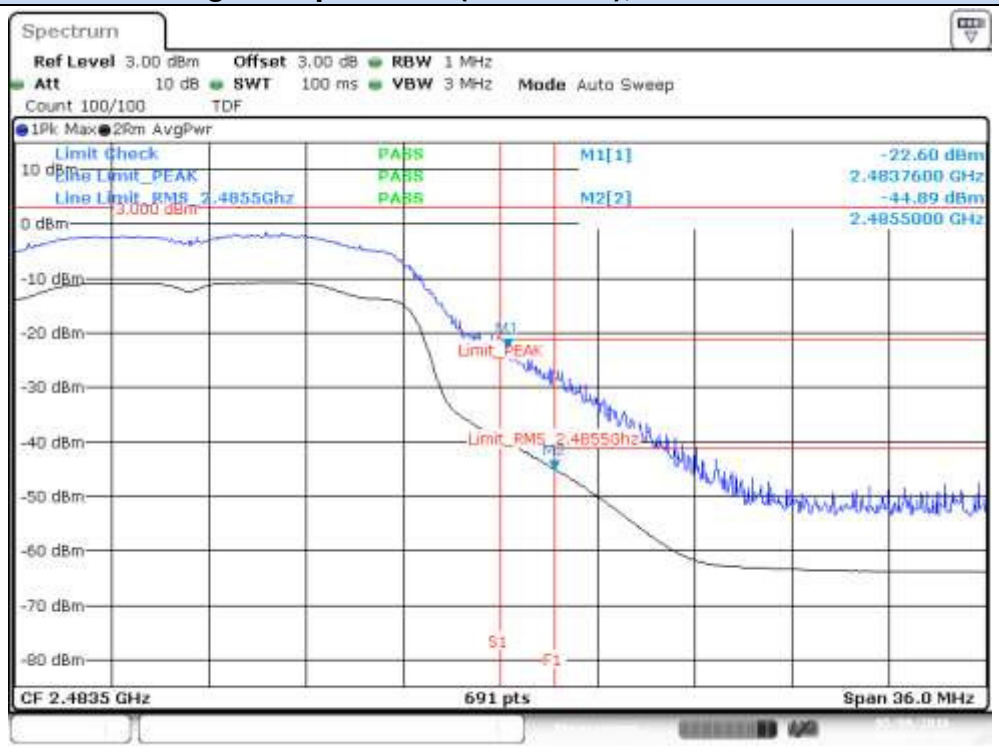
Date: 28.APR.2016 18:24:21

BE High Freq Section RMS within 2MHz(restricted), Chain A – CH12



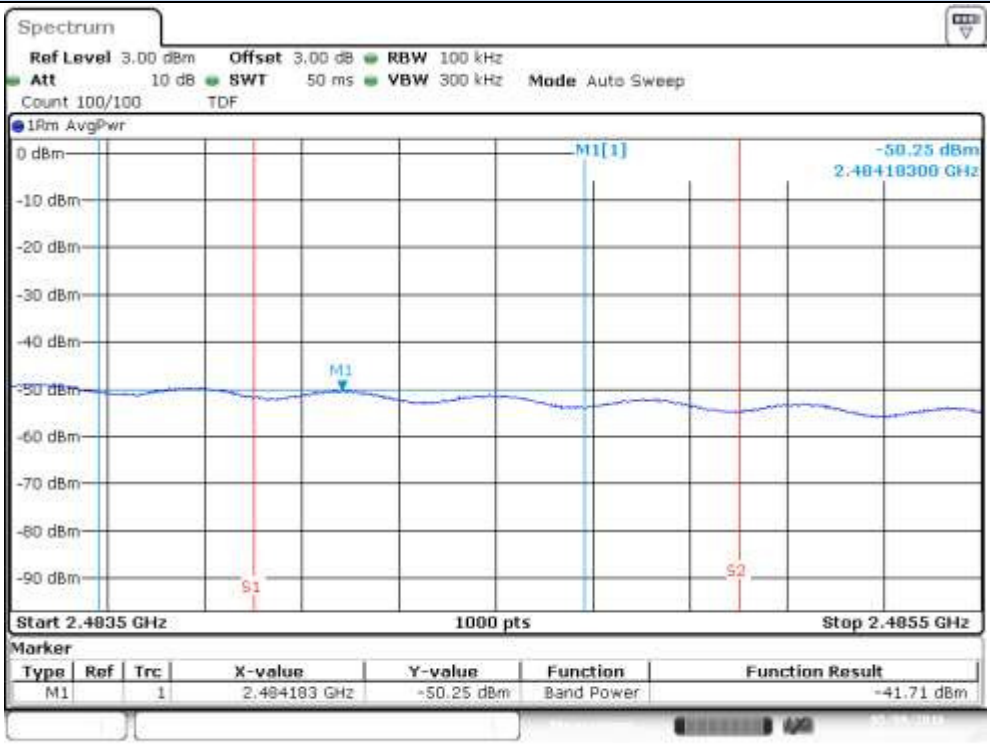
Date: 28.APR.2016 18:25:17

BE High Freq Section (restricted), Chain A – CH13



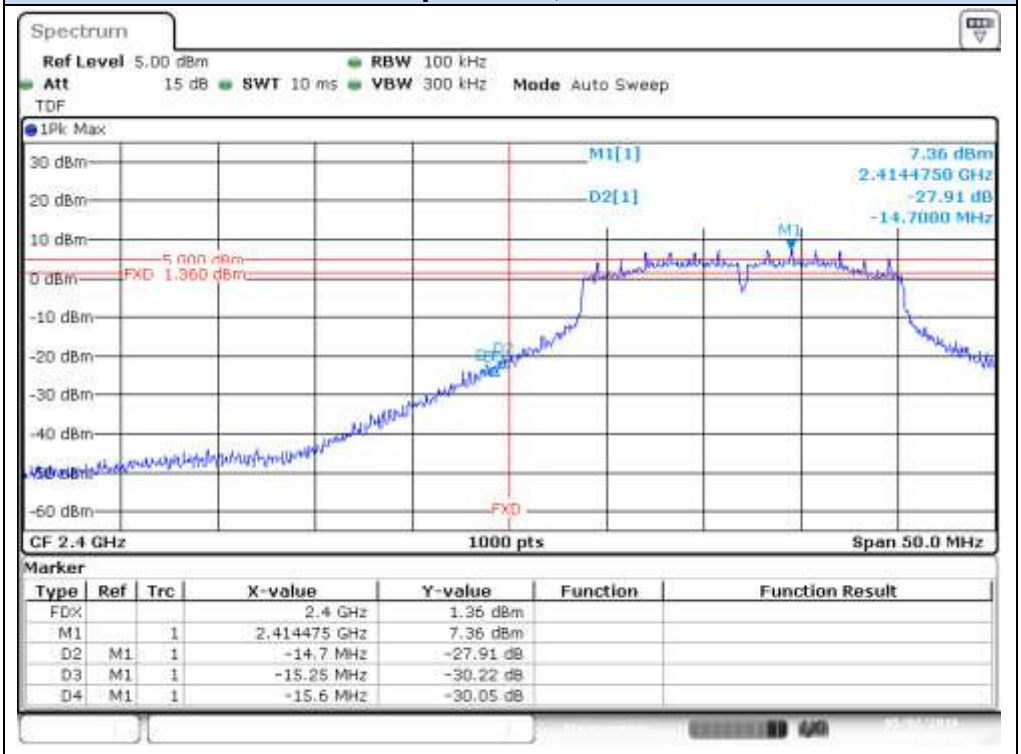
Date: 9.MAY.2016 11:32:53

BE High Freq Section RMS within 2MHz (restricted), Chain A – CH13

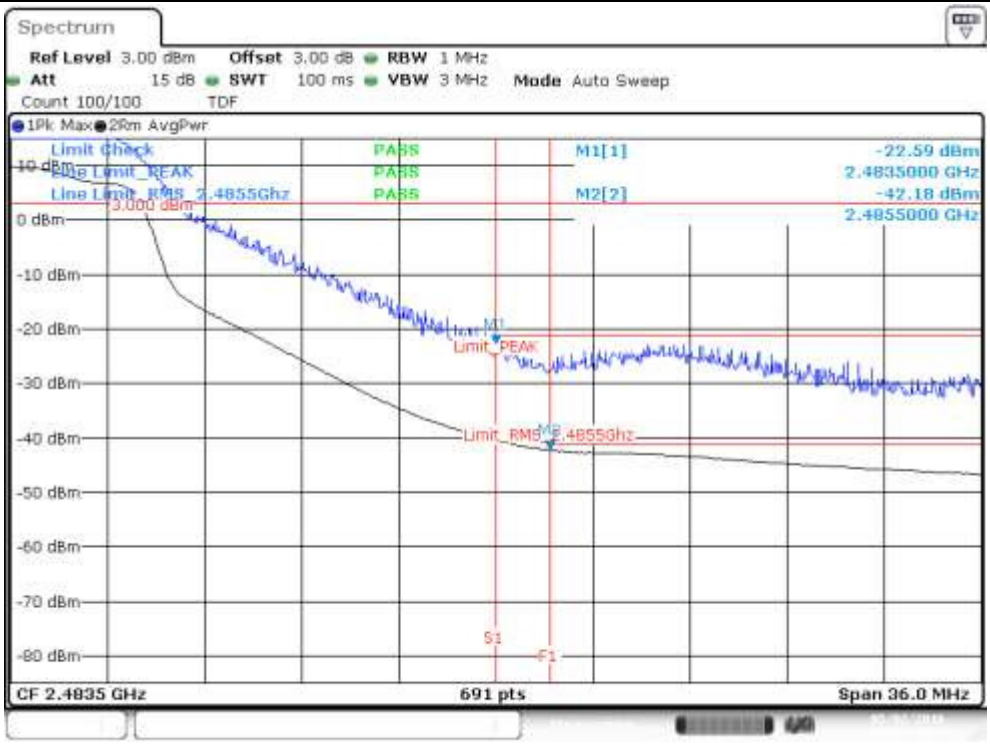


Date: 9.MAY.2016 11:33:56

BE Low Freq Section, Chain B - CH1

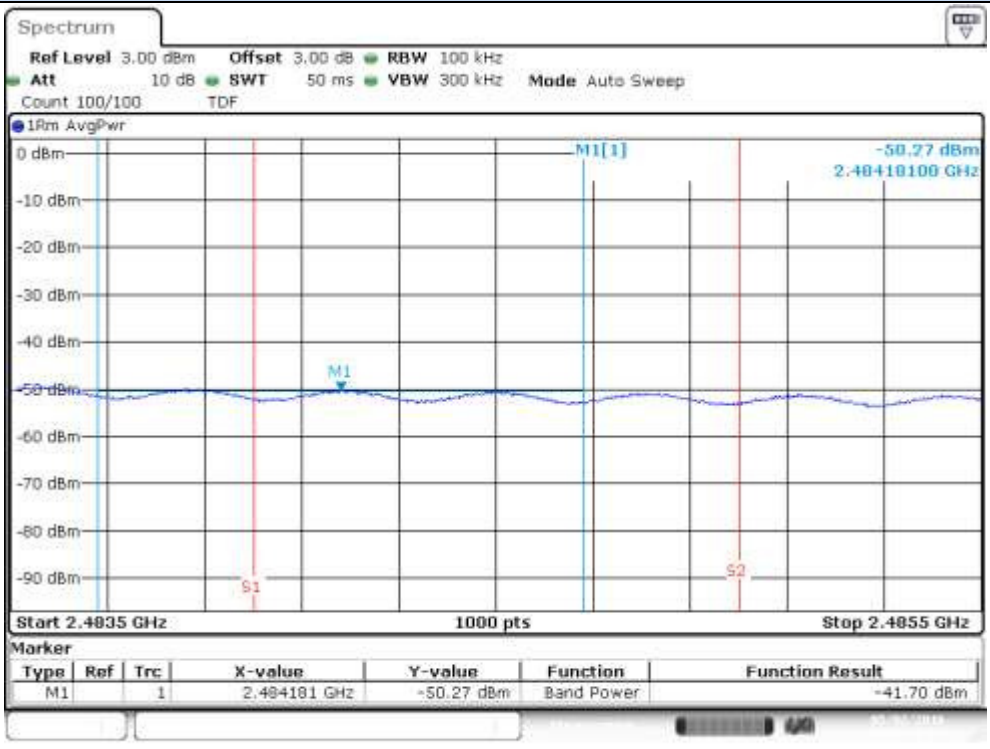


BE High Freq Section (restricted), Chain B – CH11



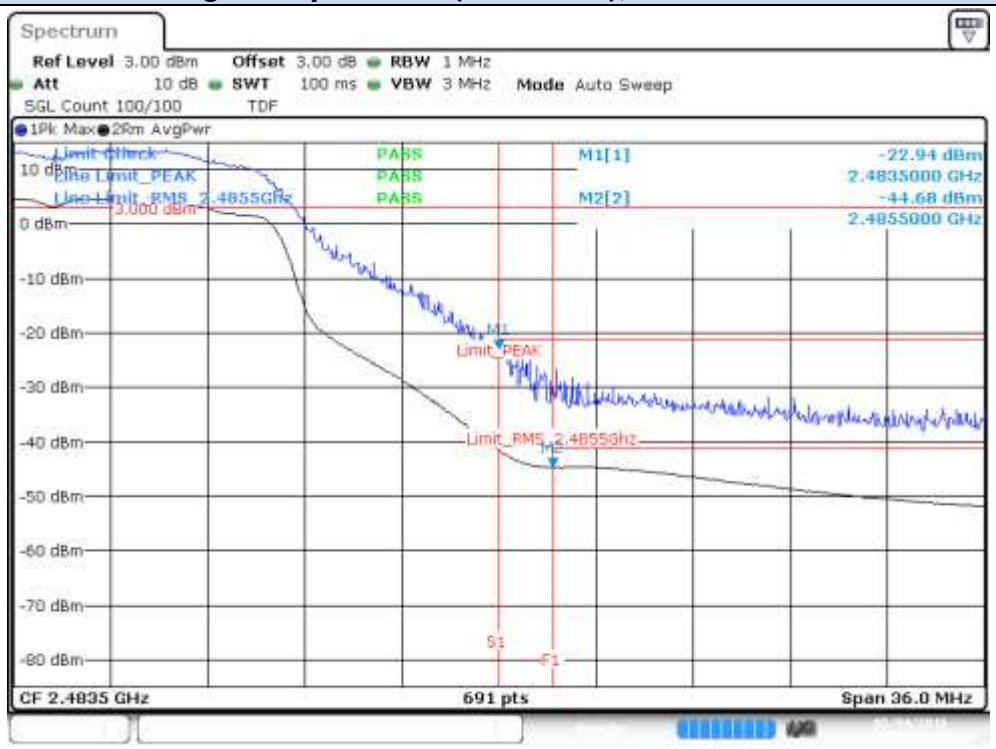
Date: 2.MAY.2016 17:18:23

BE High Freq Section RMS within 2MHz (restricted), Chain B – CH11



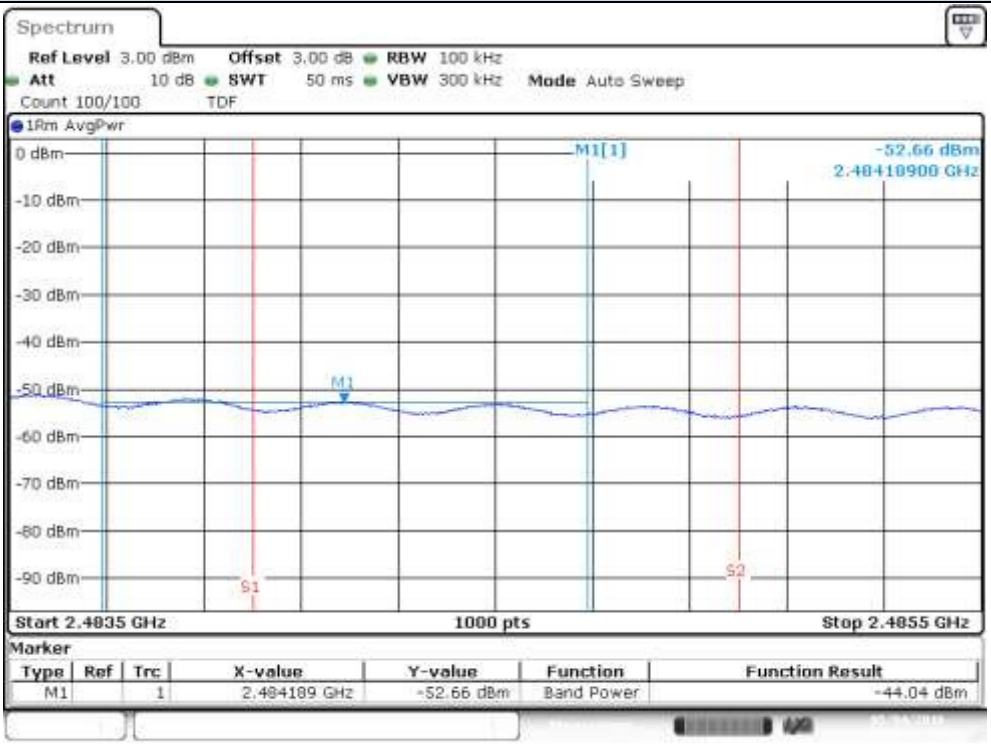
Date: 2.MAY.2016 17:18:41

BE High Freq Section (restricted), Chain B – CH12



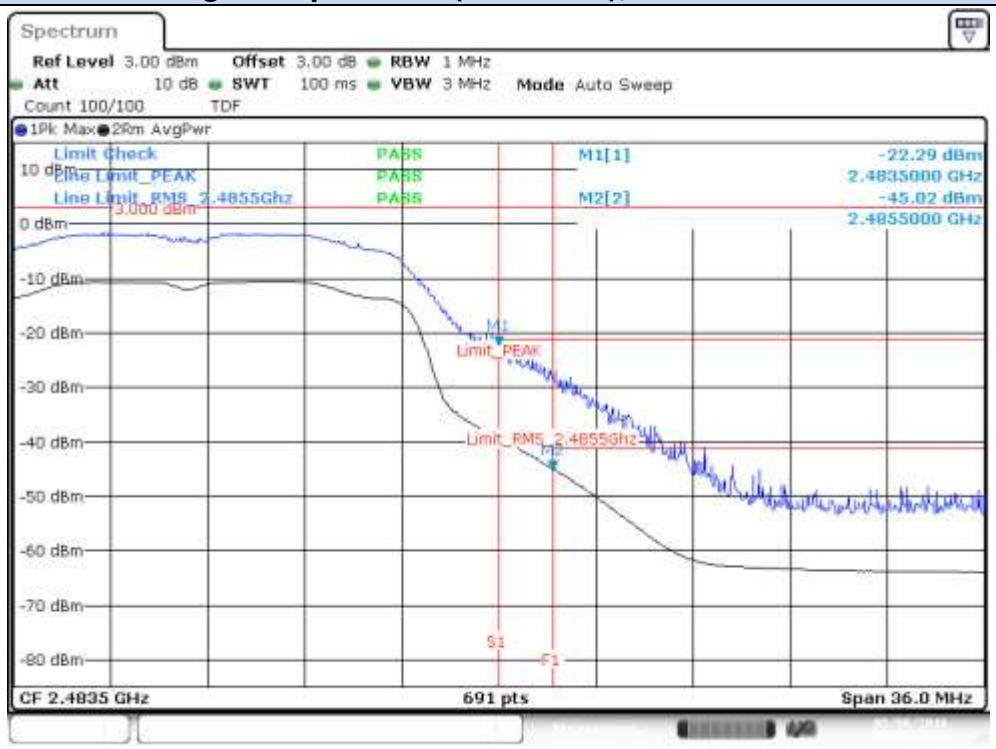
Date: 4.MAY.2016 10:34:36

BE High Freq Section RMS within 2MHz(restricted), Chain B – CH12



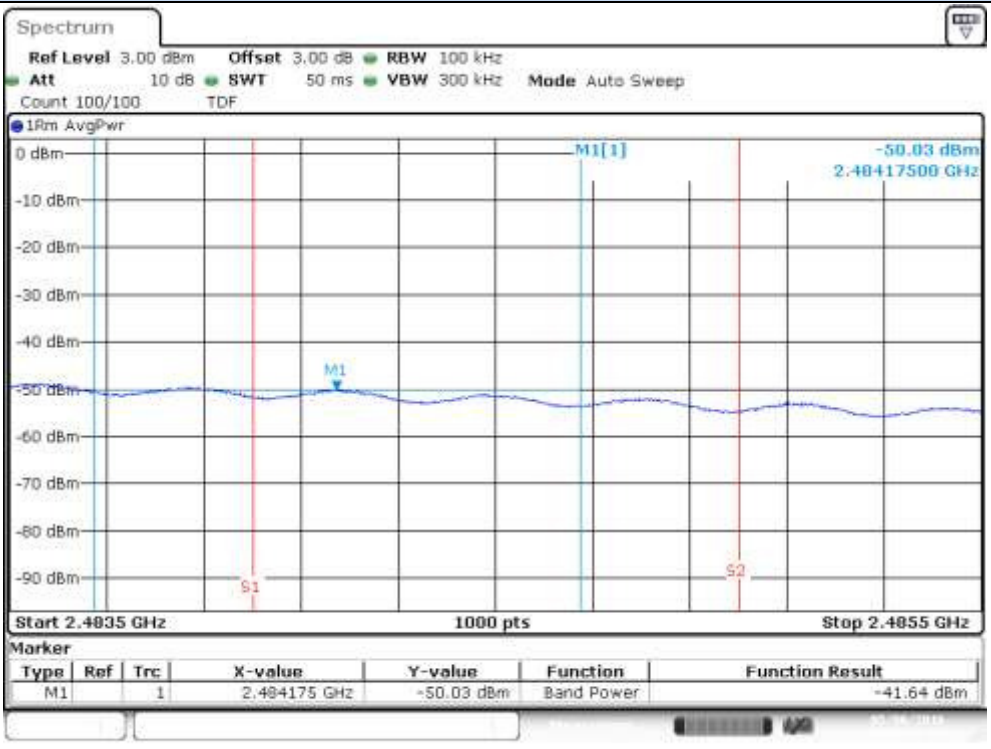
Date: 4.MAY.2016 10:35:18

BE High Freq Section (restricted), Chain B – CH13



Date: 6.MAY.2016 10:50:45

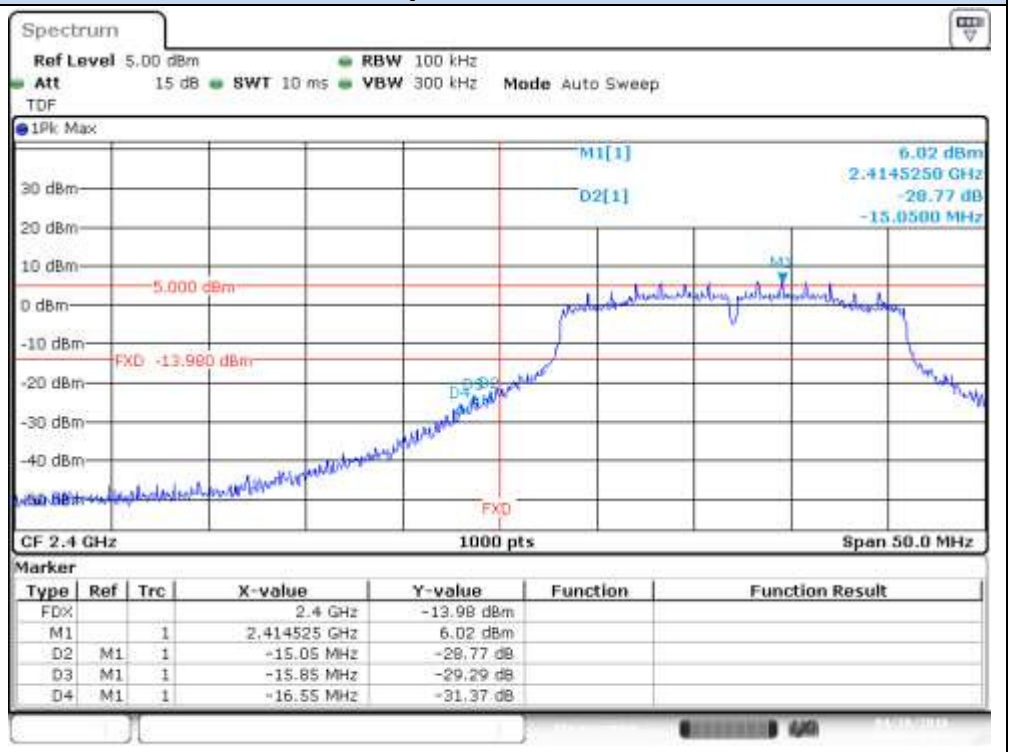
BE High Freq Section RMS within 2MHz (restricted), Chain B – CH13



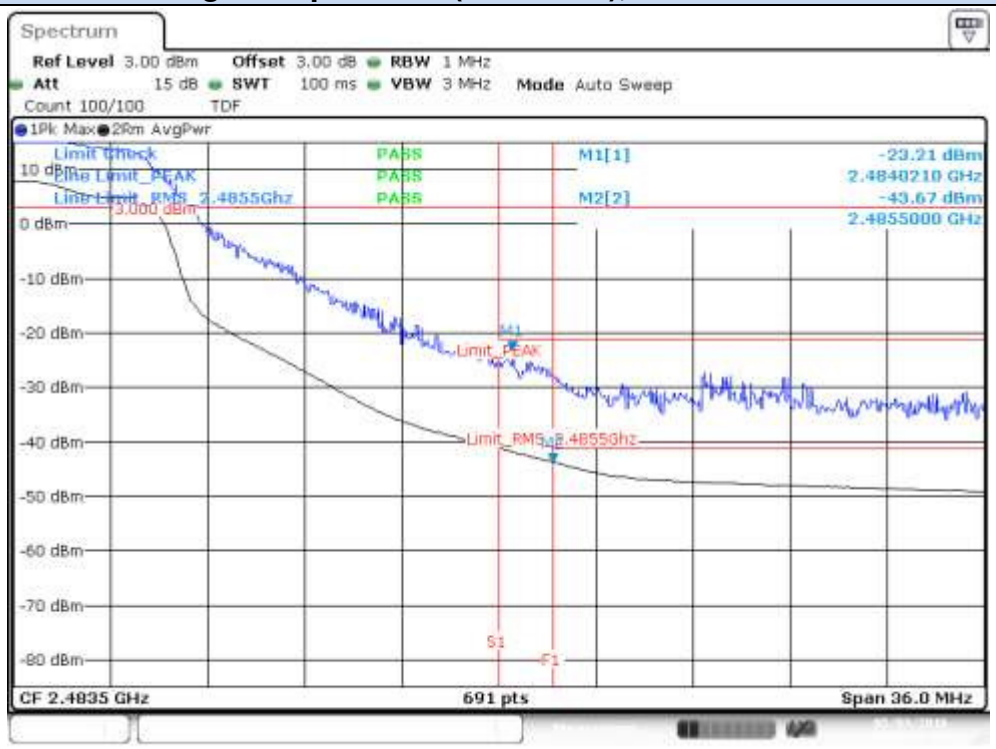
Date: 6.MAY.2016 10:43:50

802.11n20 (SISO), HT0

BE Low Freq Section, Chain A - CH1

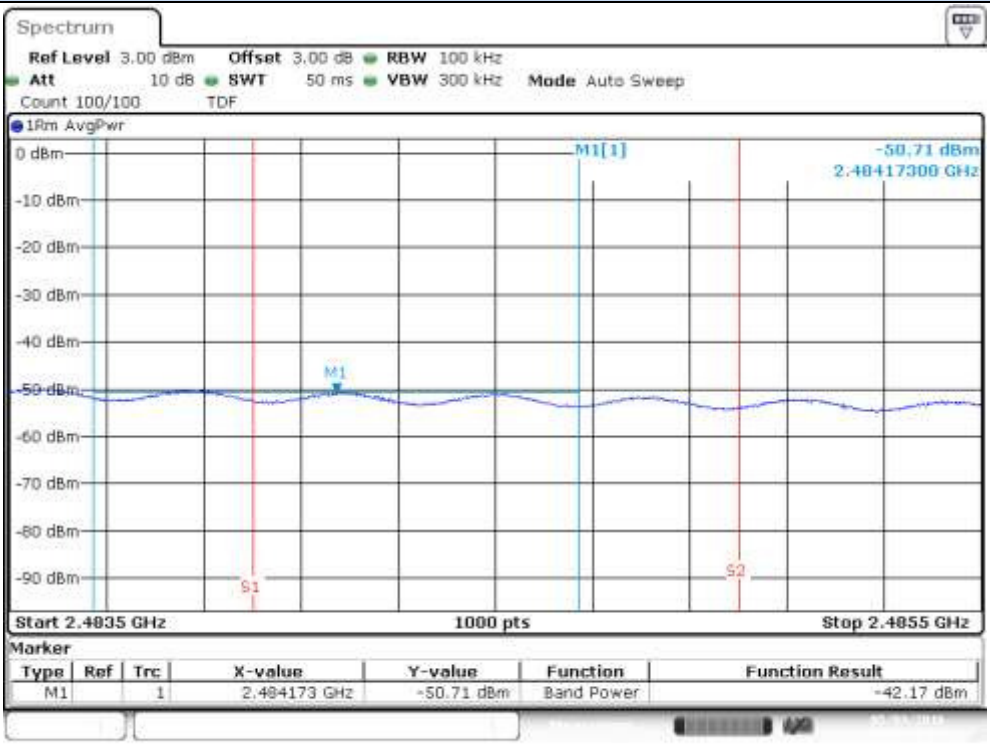


BE High Freq Section (restricted), Chain A – CH11



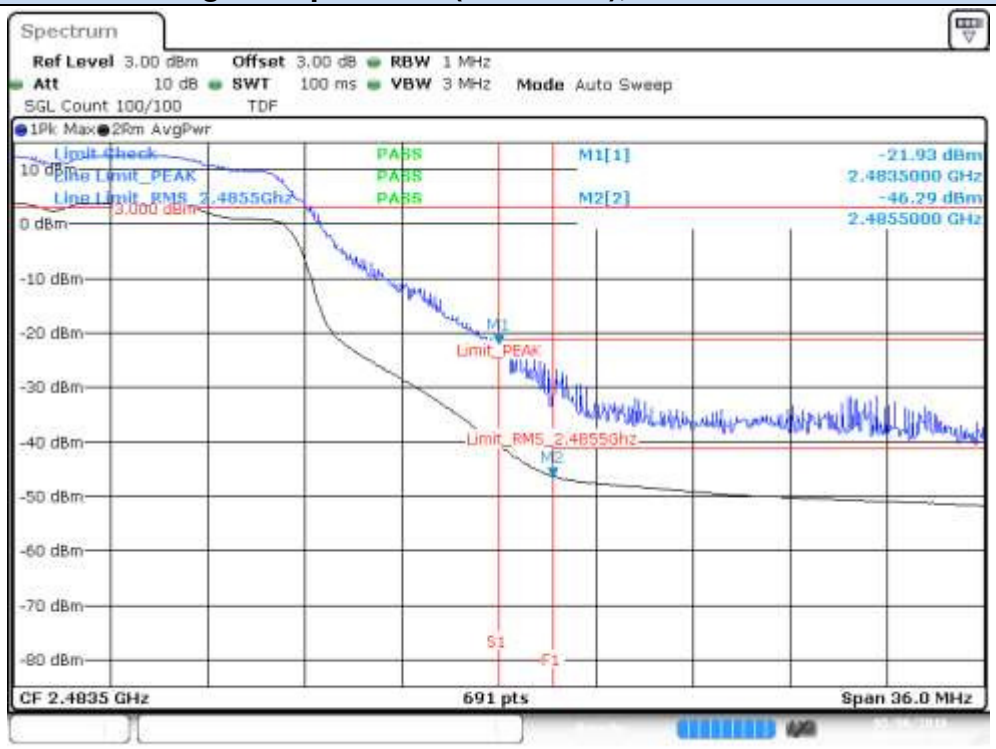
Date: 3.MAY.2016 10:46:57

BE High Freq Section RMS within 2MHz (restricted), Chain A – CH11



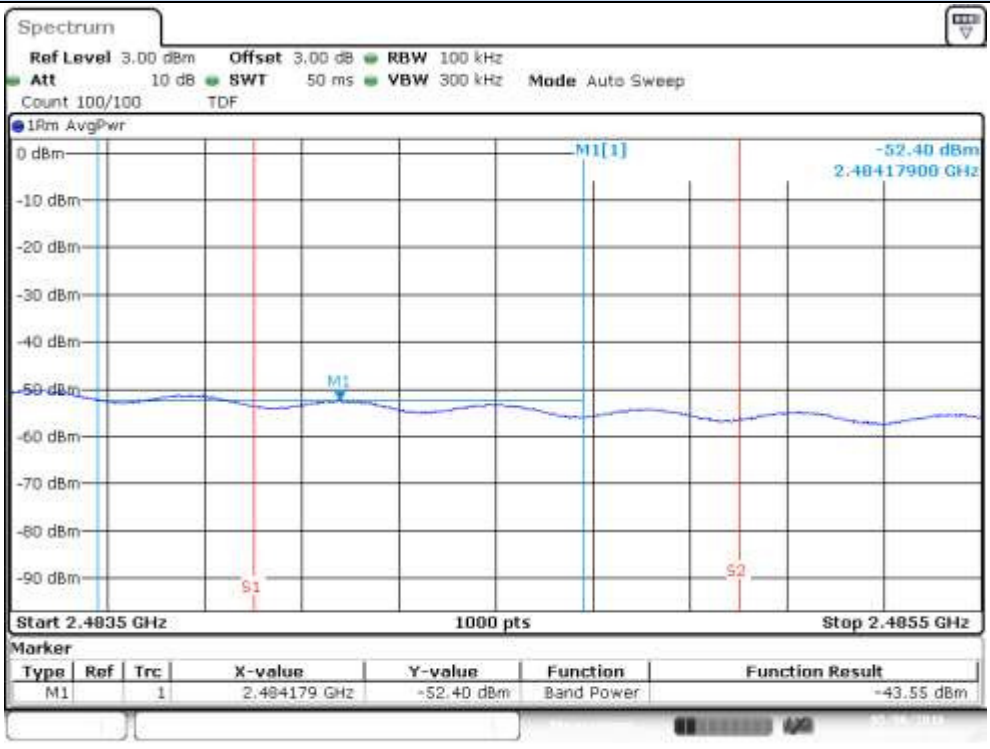
Date: 3.MAY.2016 10:47:31

BE High Freq Section (restricted), Chain A – CH12



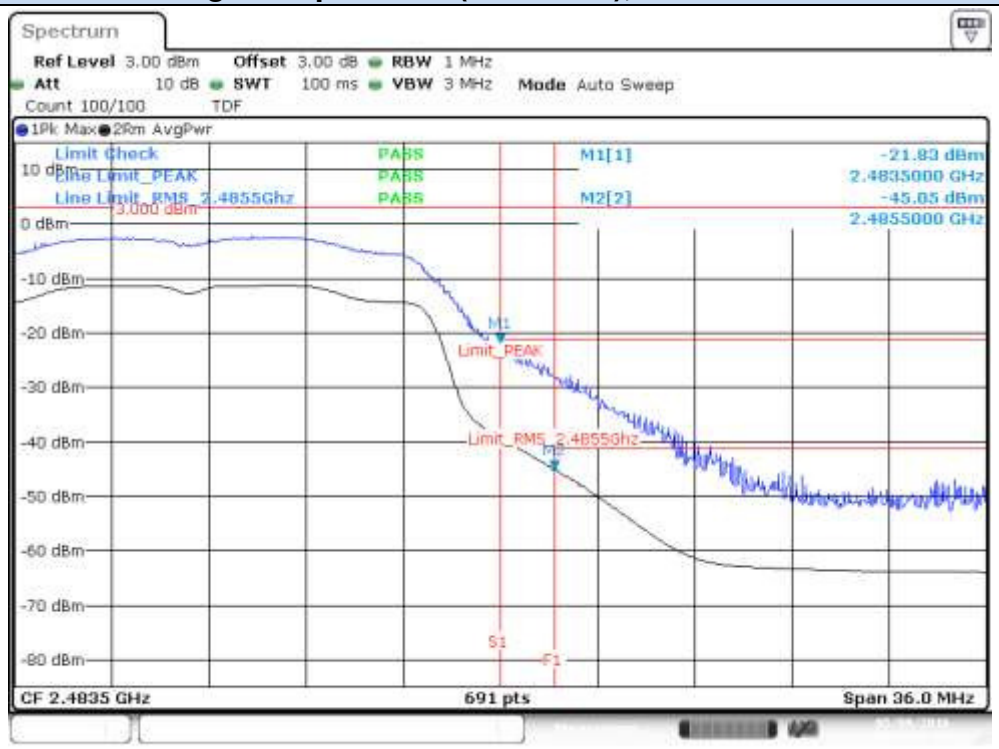
Date: 6.MAY.2016 11:11:26

BE High Freq Section RMS within 2MHz(restricted), Chain A – CH12



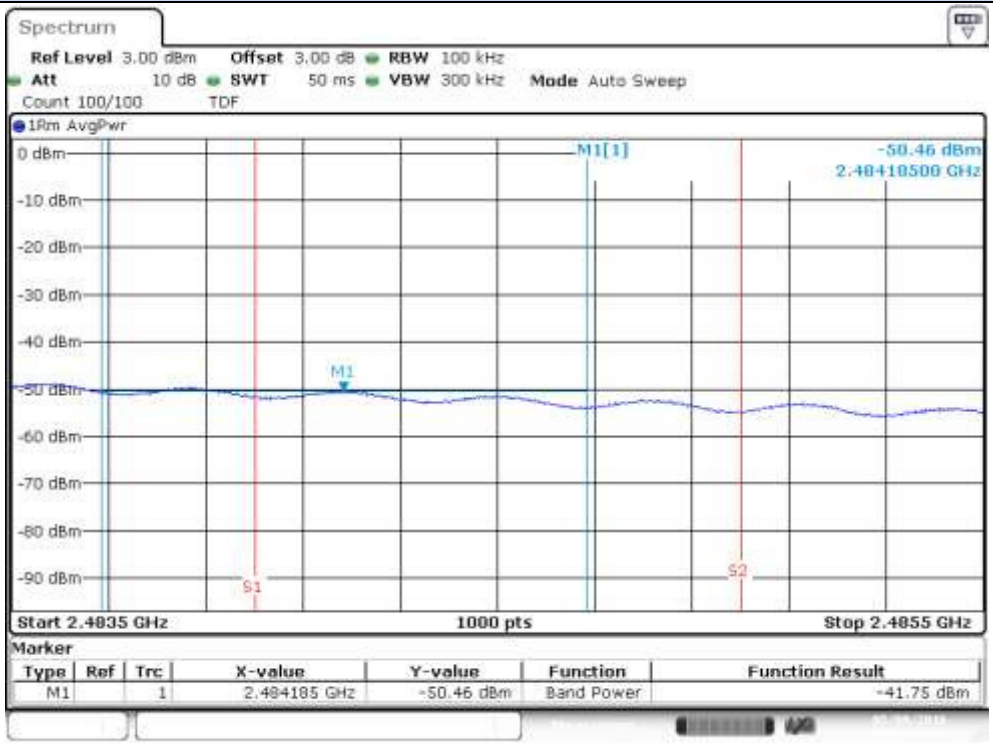
Date: 6.MAY.2016 11:12:38

BE High Freq Section (restricted), Chain A – CH13



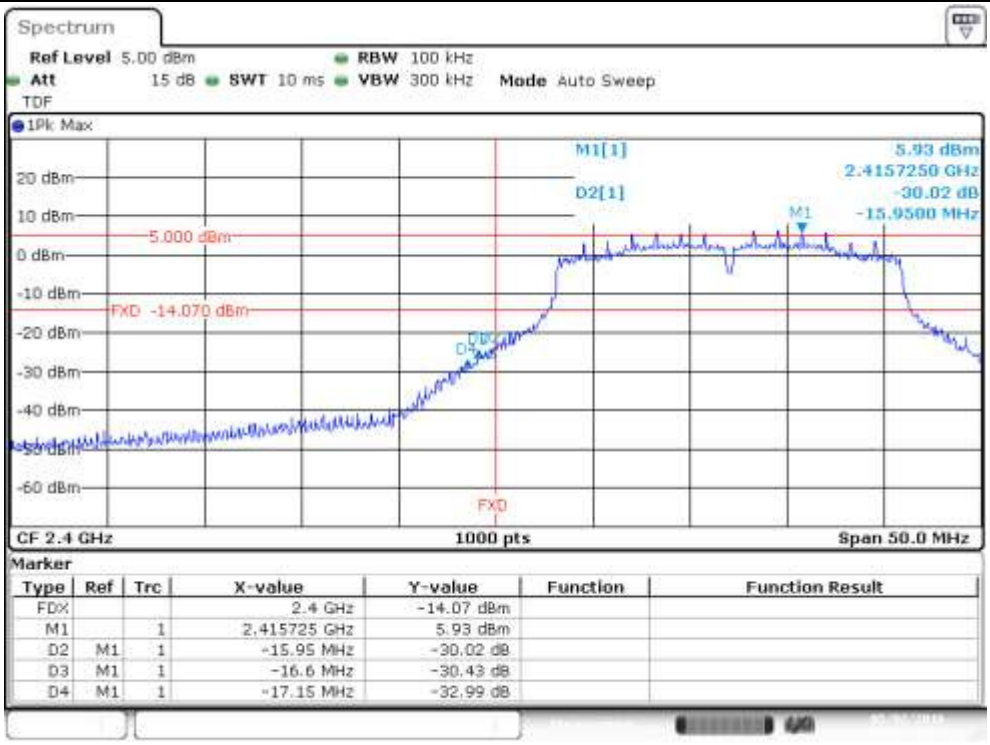
Date: 9.MAY.2016 11:41:47

BE High Freq Section RMS within 2MHz (restricted), Chain A – CH13

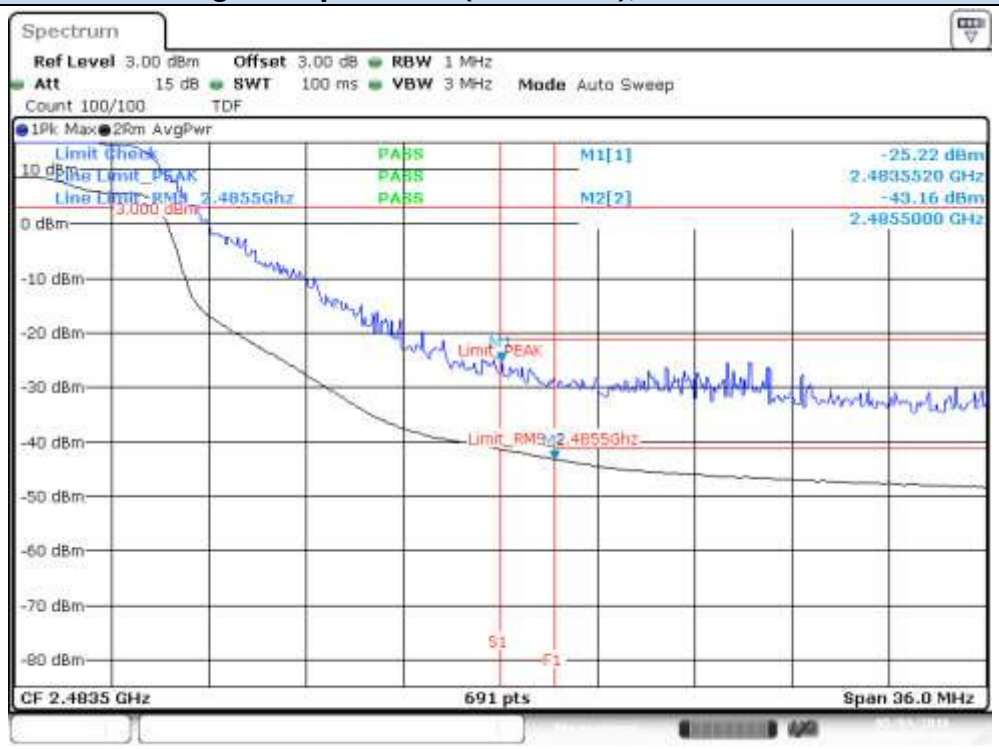


Date: 9.MAY.2016 11:42:21

BE Low Freq Section, Chain B - CH1

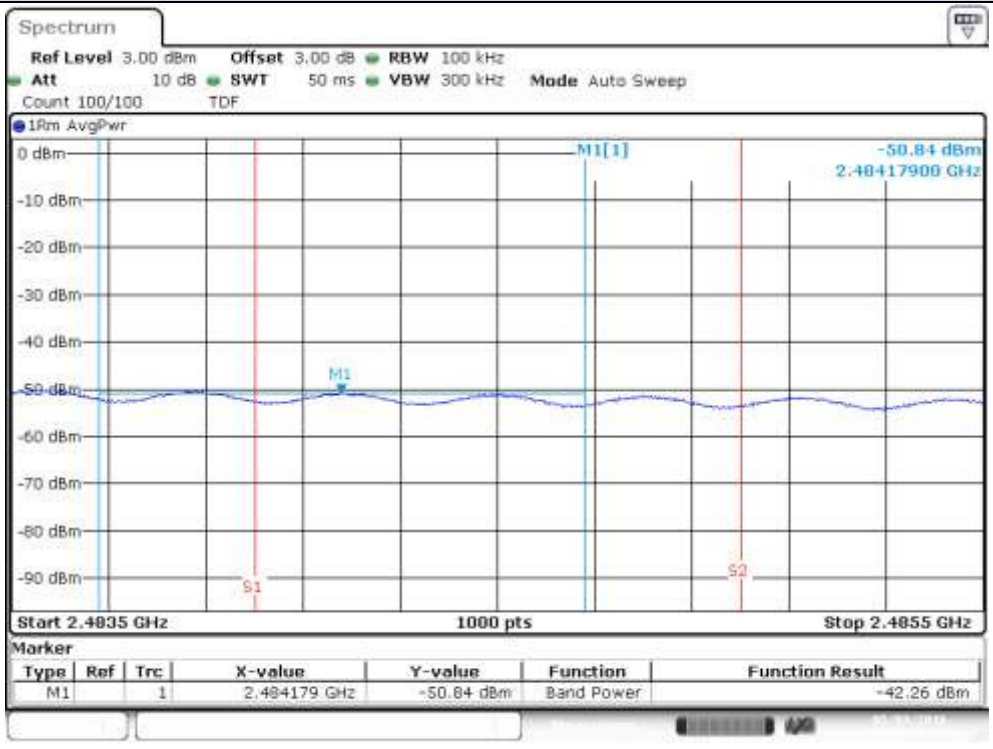


BE High Freq Section (restricted), Chain B– CH11



Date: 3.MAY.2016 10:29:27

BE High Freq Section RMS within 2MHz (restricted), Chain B – CH11

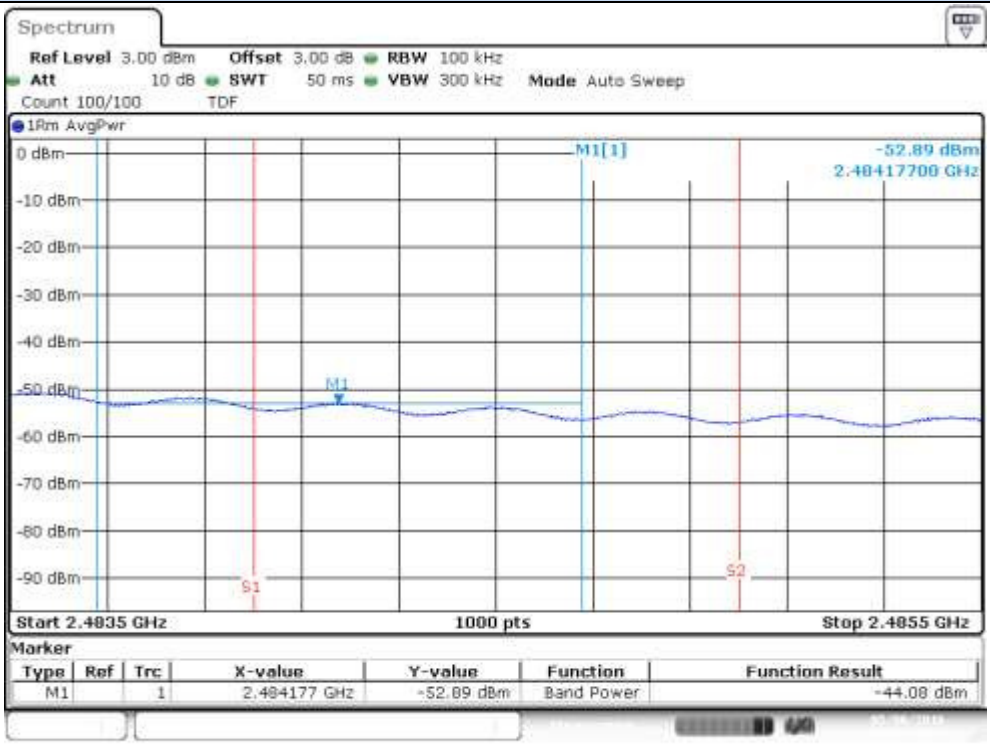


Date: 3.MAY.2016 10:29:43

BE High Freq Section (restricted), Chain B – CH12

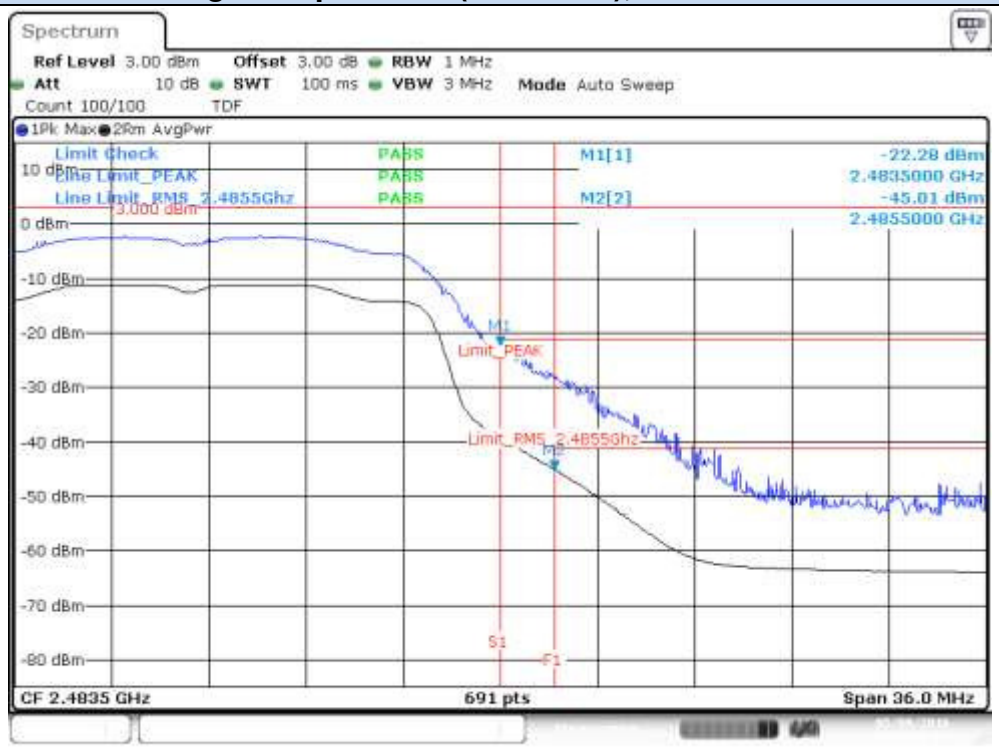
Date: 6.MAY.2016 17:22:51

BE High Freq Section RMS within 2MHz(restricted), Chain B – CH12



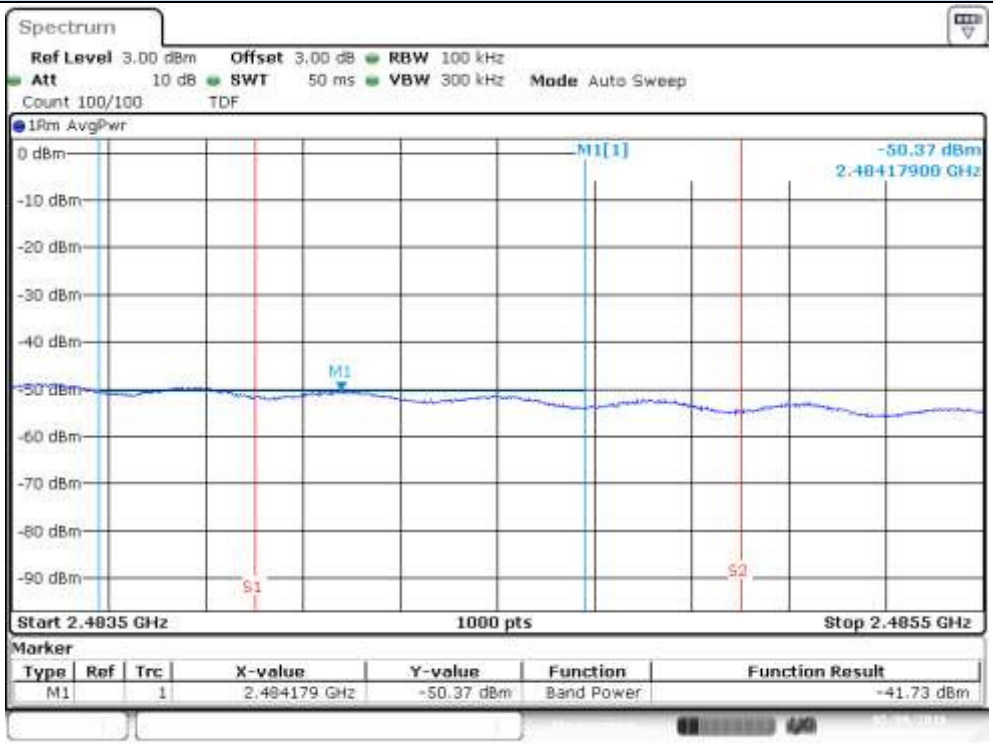
Date: 6.MAY.2016 17:25:24

BE High Freq Section (restricted), Chain B – CH13



Date: 9.MAY.2016 14:29:08

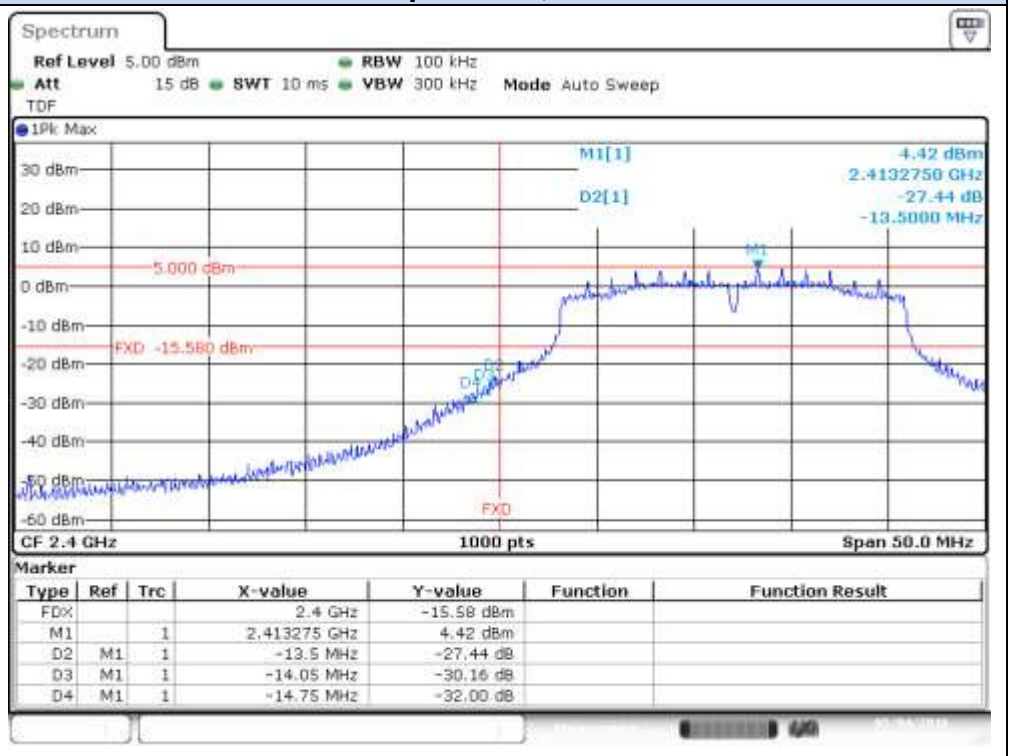
BE High Freq Section RMS within 2MHz (restricted), Chain B – CH13



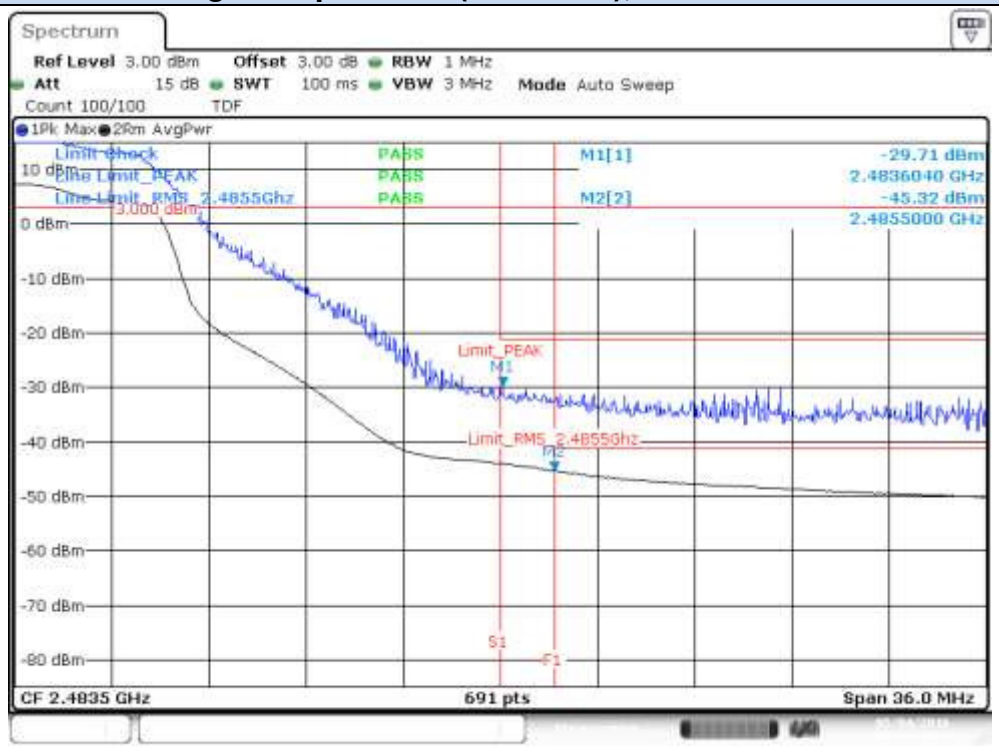
Date: 9.MAY.2016 14:28:25

802.11n20 (MIMO), HT8

BE Low Freq Section, Chain A - CH1

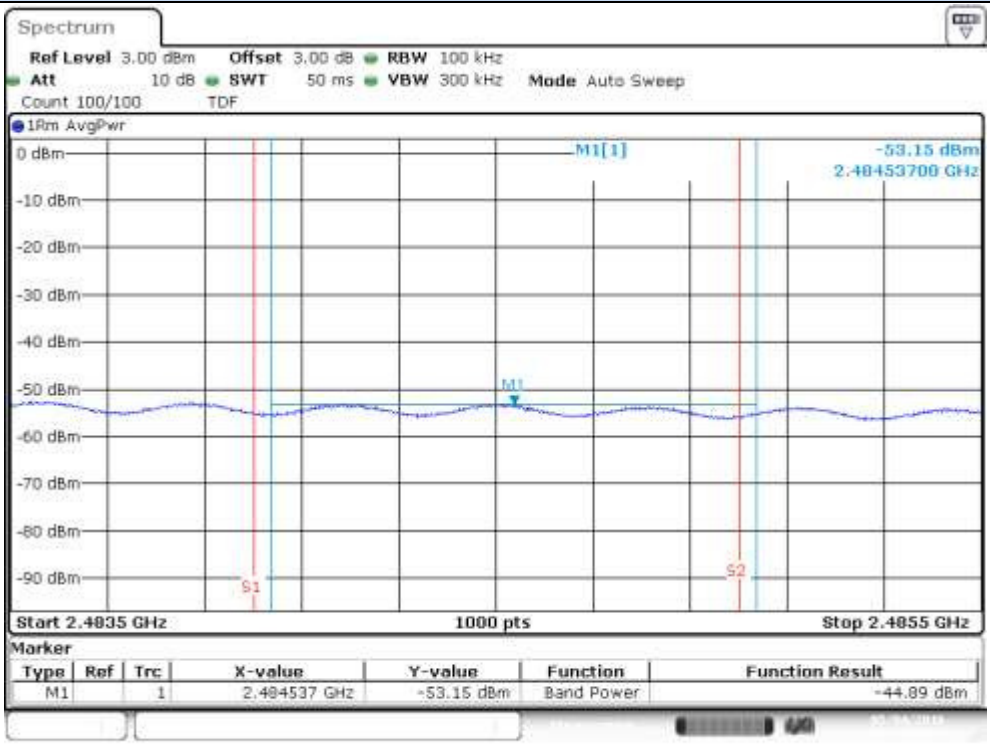


BE High Freq Section (restricted), Chain A – CH11



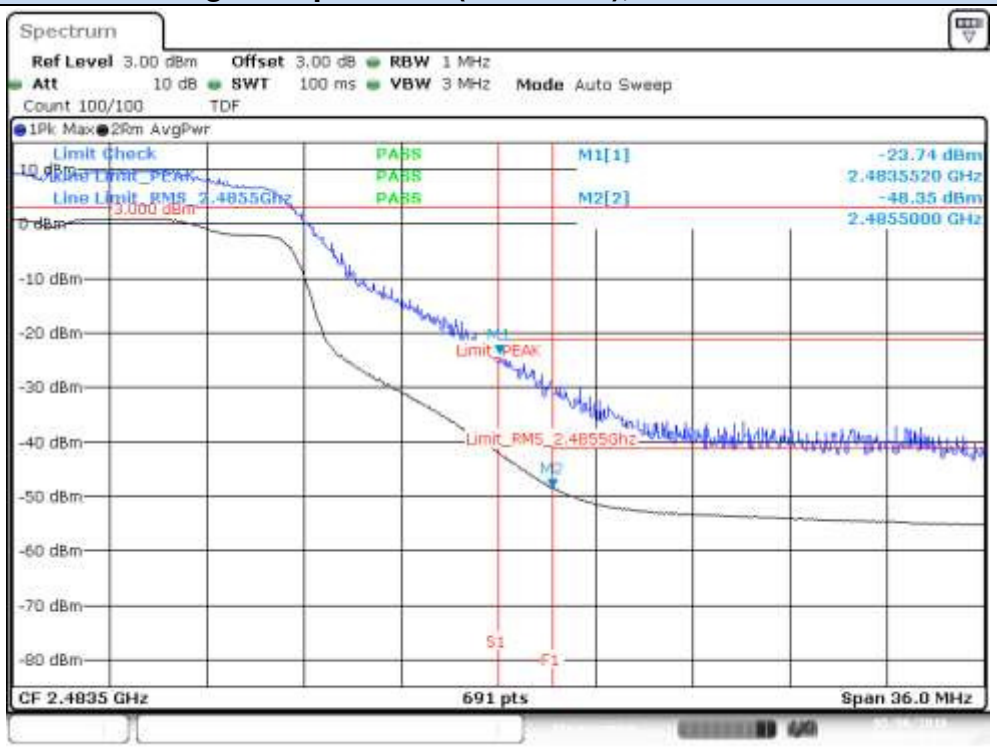
Date: 4.MAY.2016 15:11:33

BE High Freq Section RMS within 2MHz (restricted), Chain A – CH11



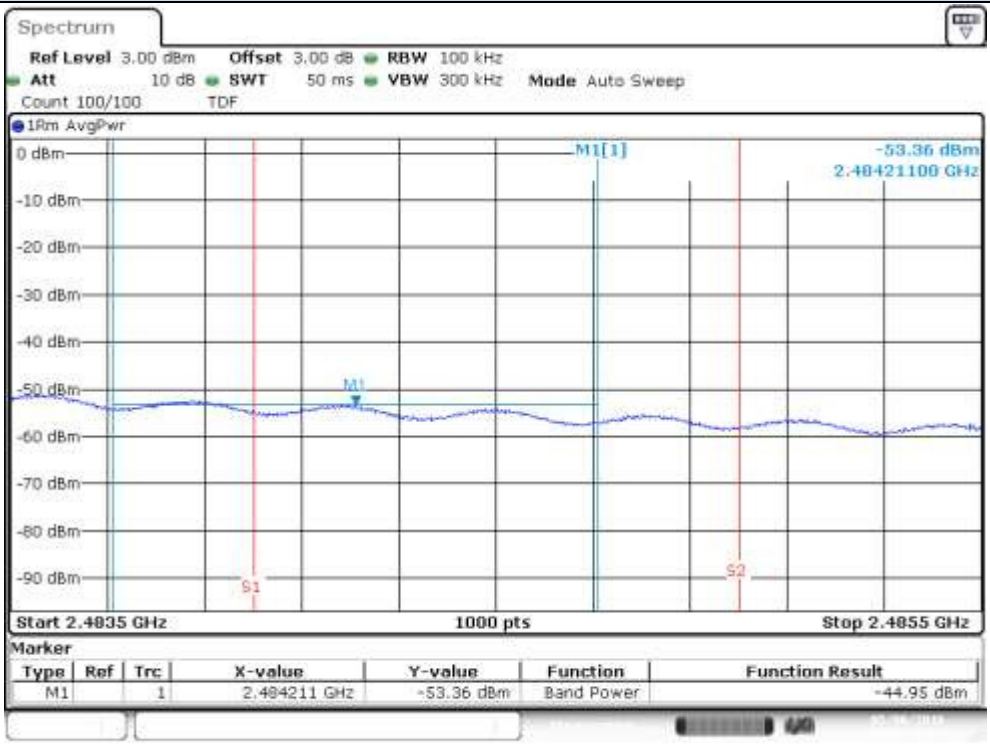
Date: 4.MAY.2016 15:12:01

BE High Freq Section (restricted), Chain A – CH12



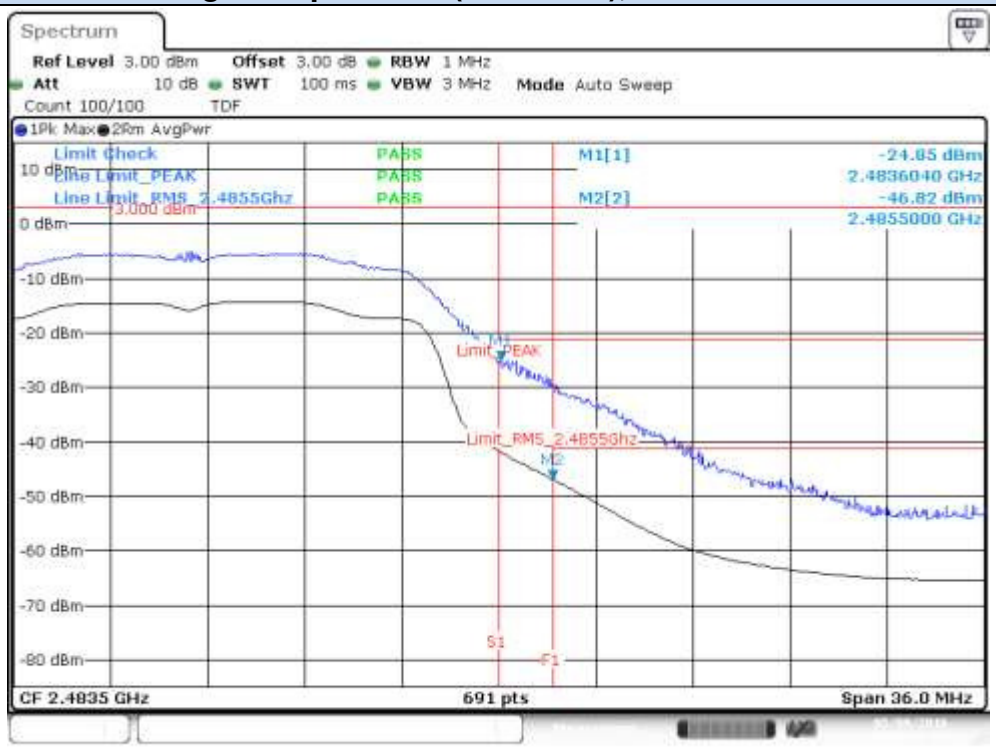
Date: 6.MAY.2016 14:26:29

BE High Freq Section RMS within 2MHz(restricted), Chain A – CH12



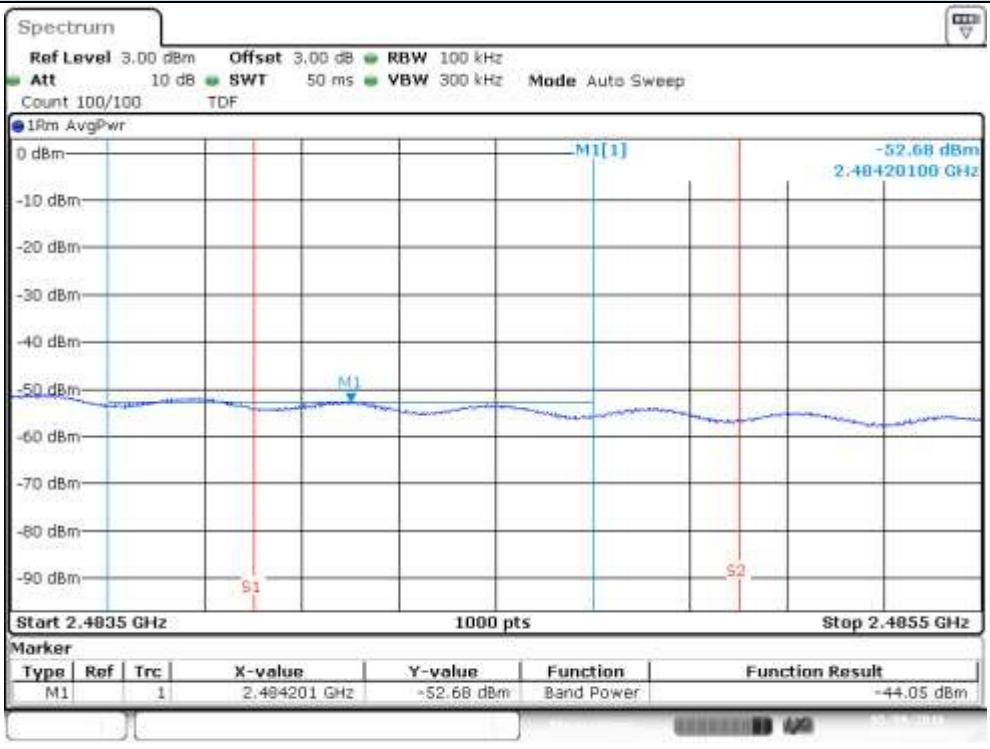
Date: 6.MAY.2016 14:39:27

BE High Freq Section (restricted), Chain A – CH13



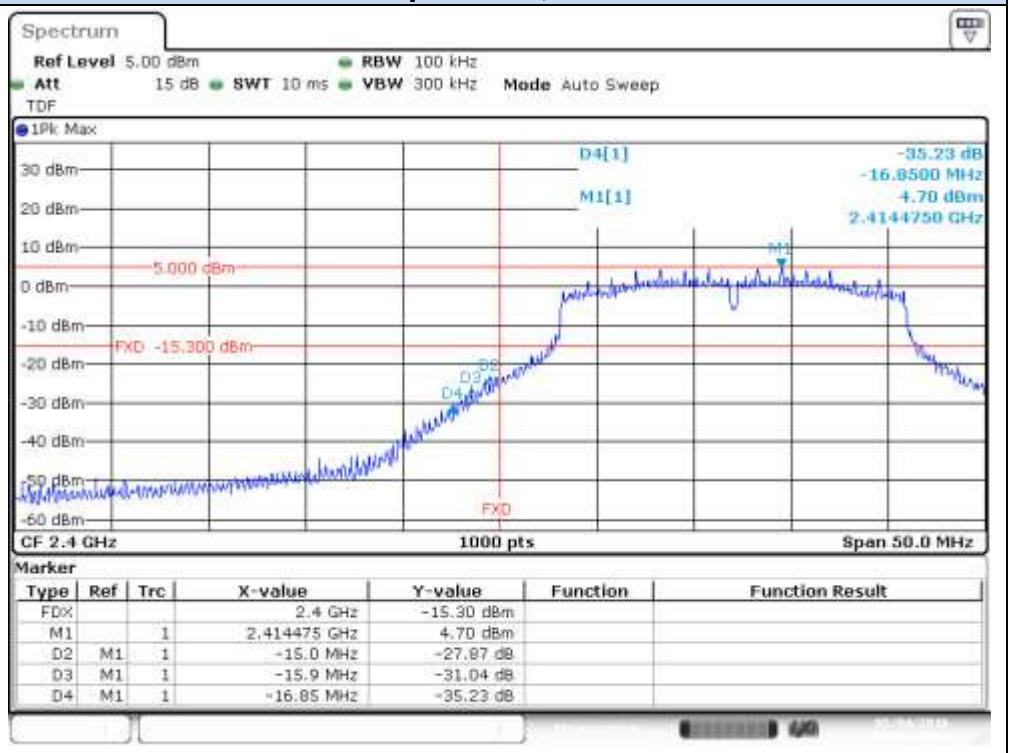
Date: 9.MAY.2016 11:52:51

BE High Freq Section RMS within 2MHz (restricted), Chain A – CH13

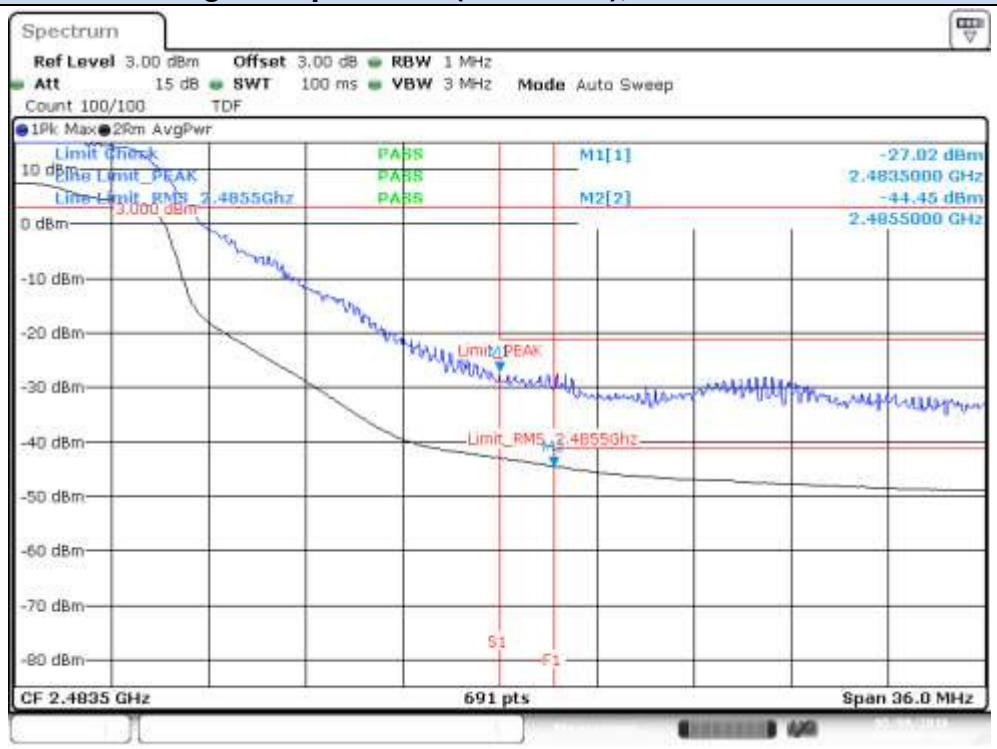


Date: 9.MAY.2016 11:51:26

BE Low Freq Section, Chain B - CH1

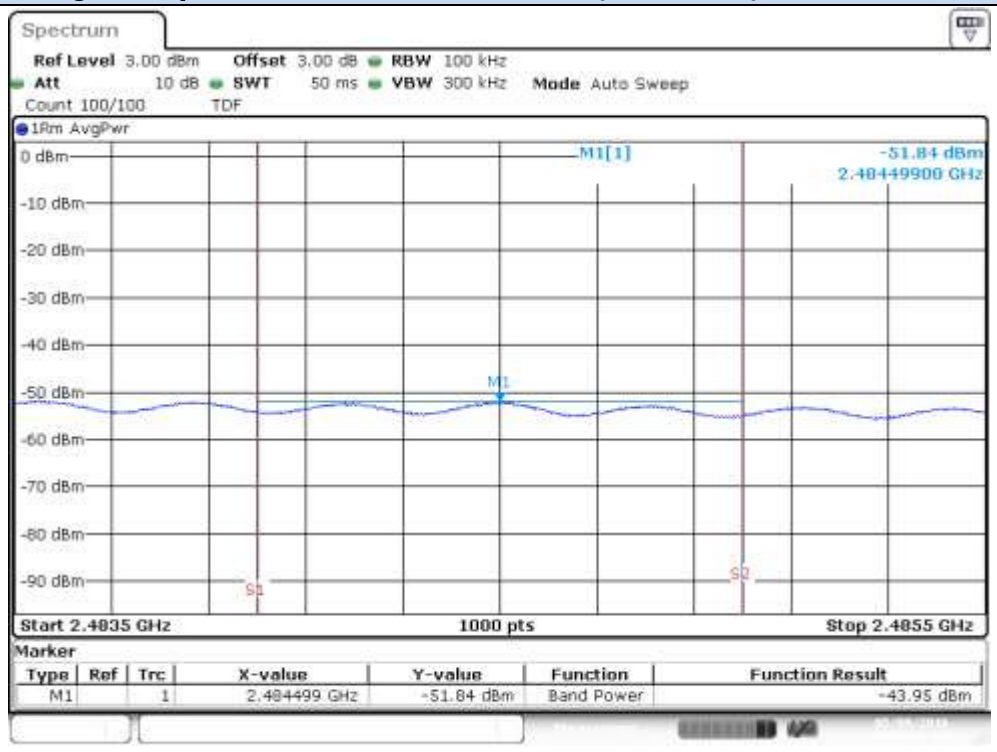


BE High Freq Section (restricted), Chain B – CH11



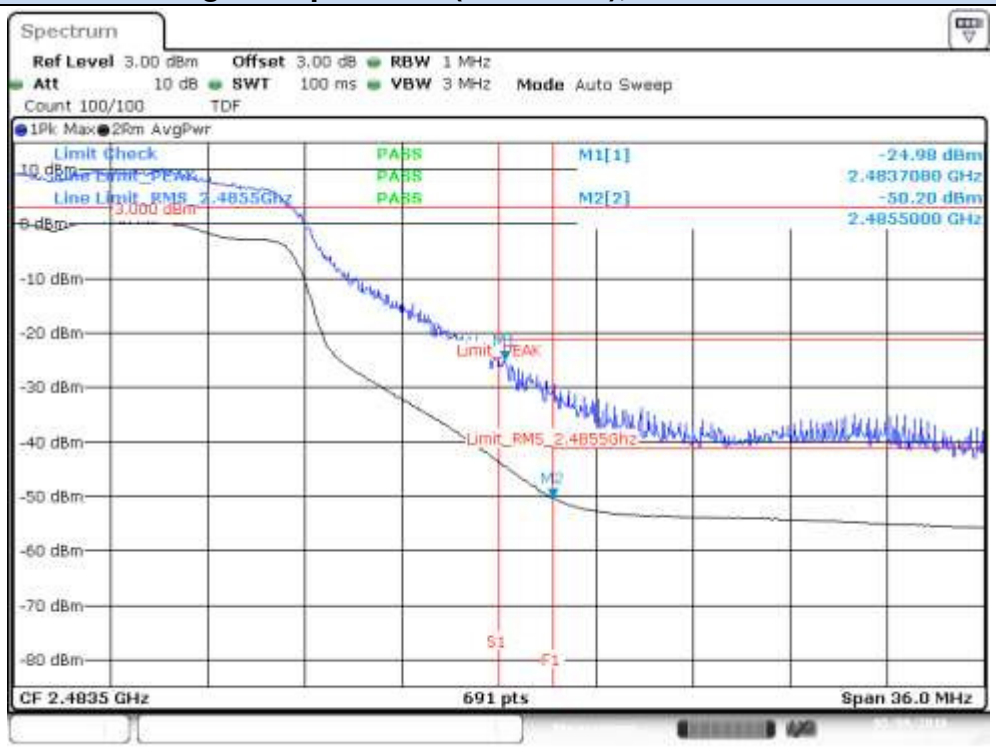
Date: 9.MAY.2016 10:14:01

BE High Freq Section RMS within 2MHz (restricted), Chain B– CH11



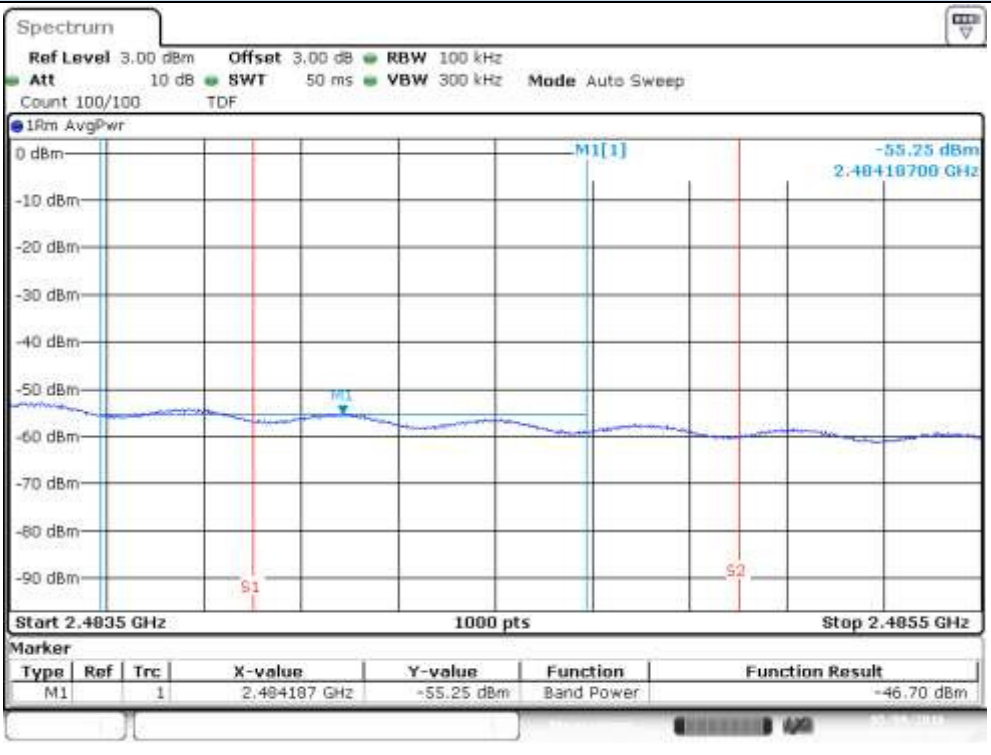
Date: 9.MAY.2016 10:15:28

BE High Freq Section (restricted), Chain B – CH12



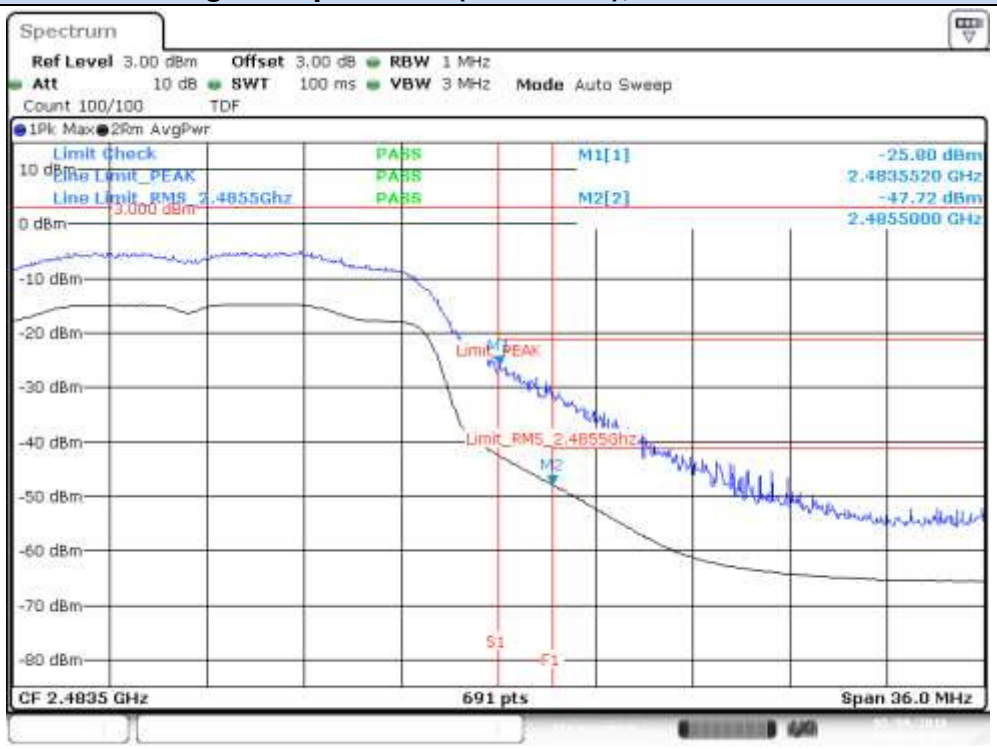
Date: 9.MAY.2016 10:39:58

BE High Freq Section RMS within 2MHz(restricted), Chain B – CH12



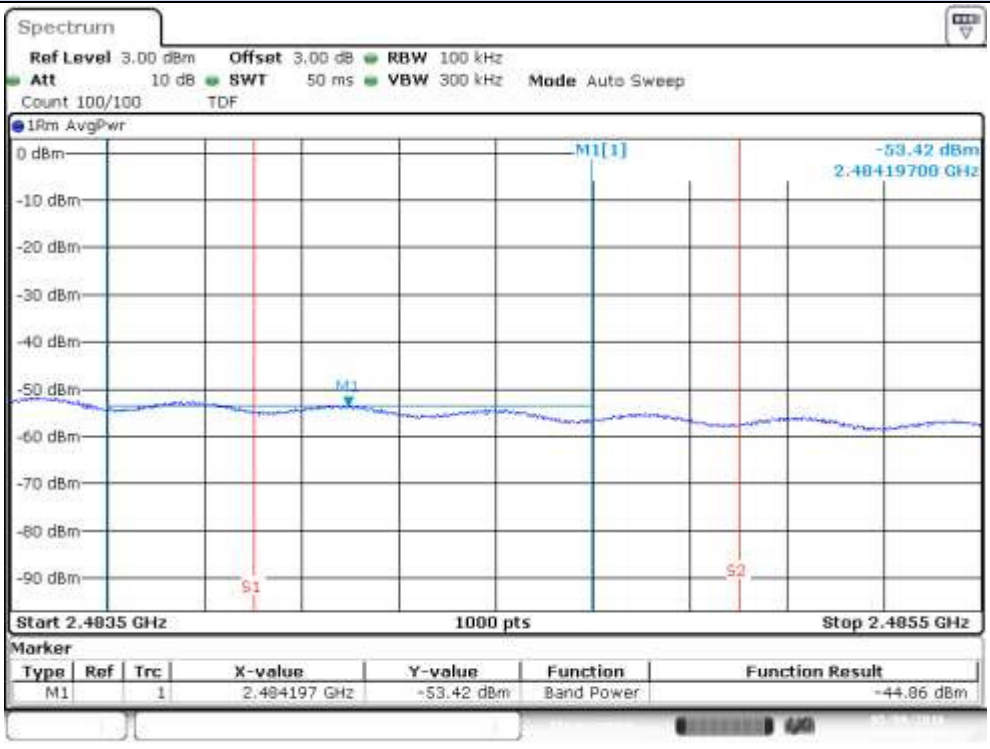
Date: 9.MAY.2016 10:40:28

BE High Freq Section (restricted), Chain B – CH13



Date: 9.MAY.2016 12:25:17

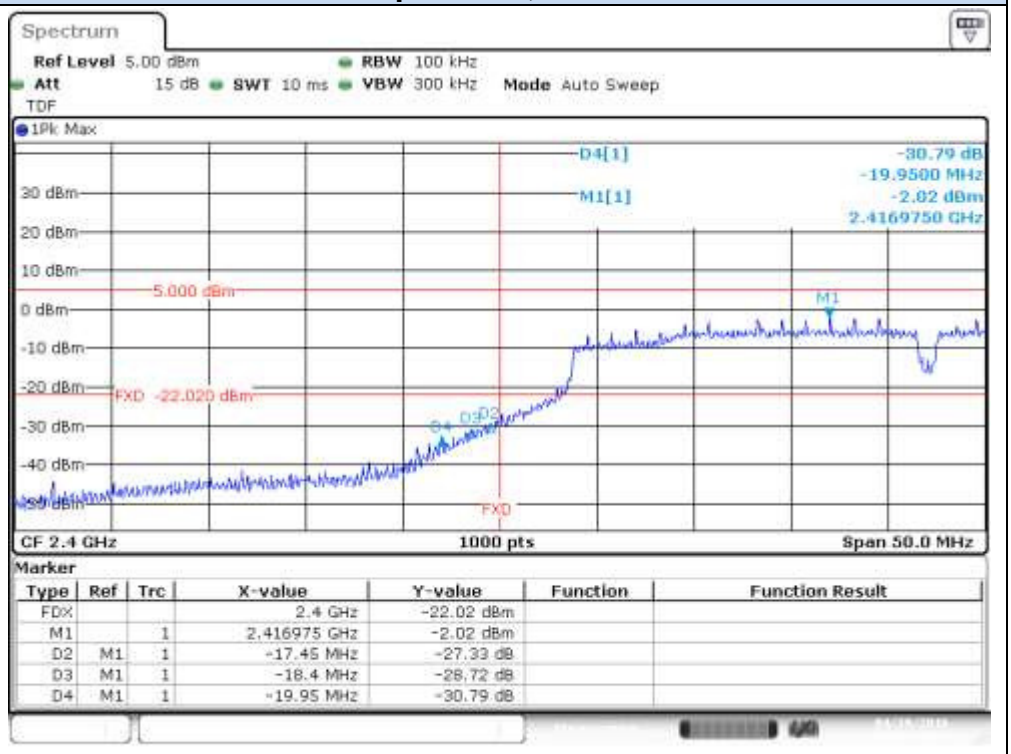
BE High Freq Section RMS within 2MHz (restricted), Chain B – CH13



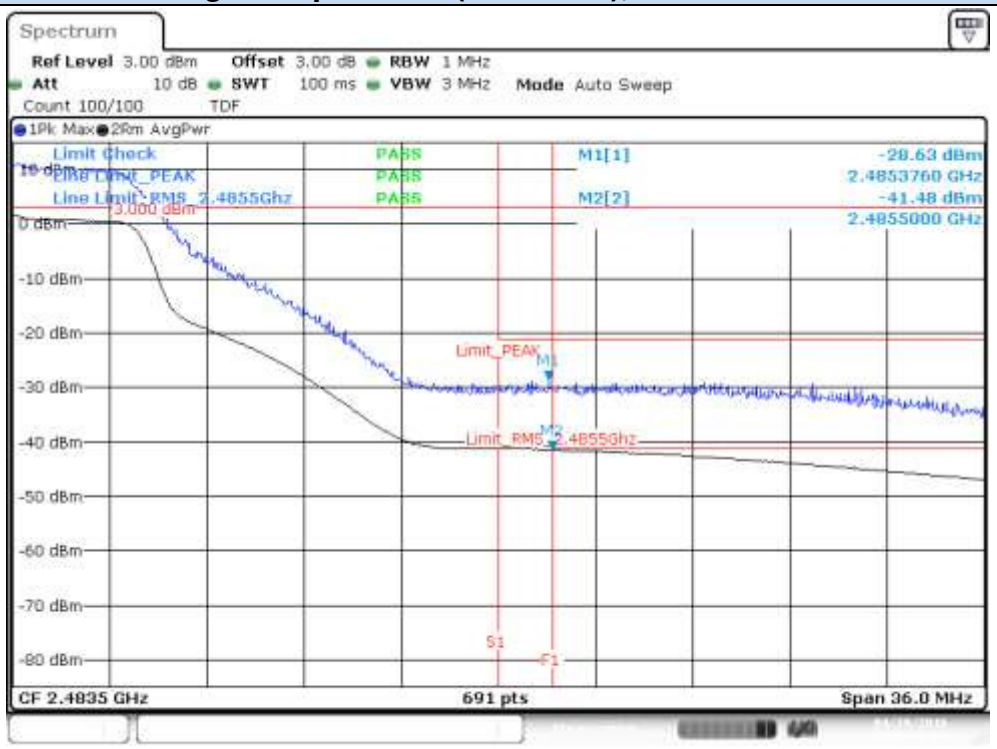
Date: 9.MAY.2016 12:24:35

802.11n40 (SISO), HT0

BE Low Freq Section, Chain A – CH3F

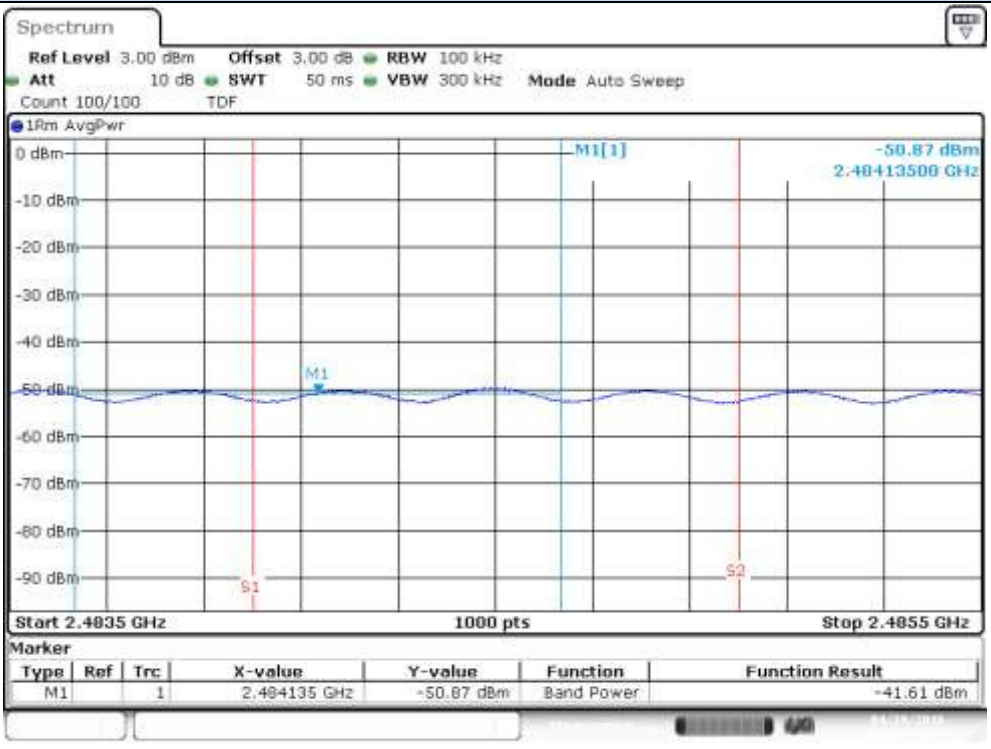


BE High Freq Section (restricted), Chain A – CH9F



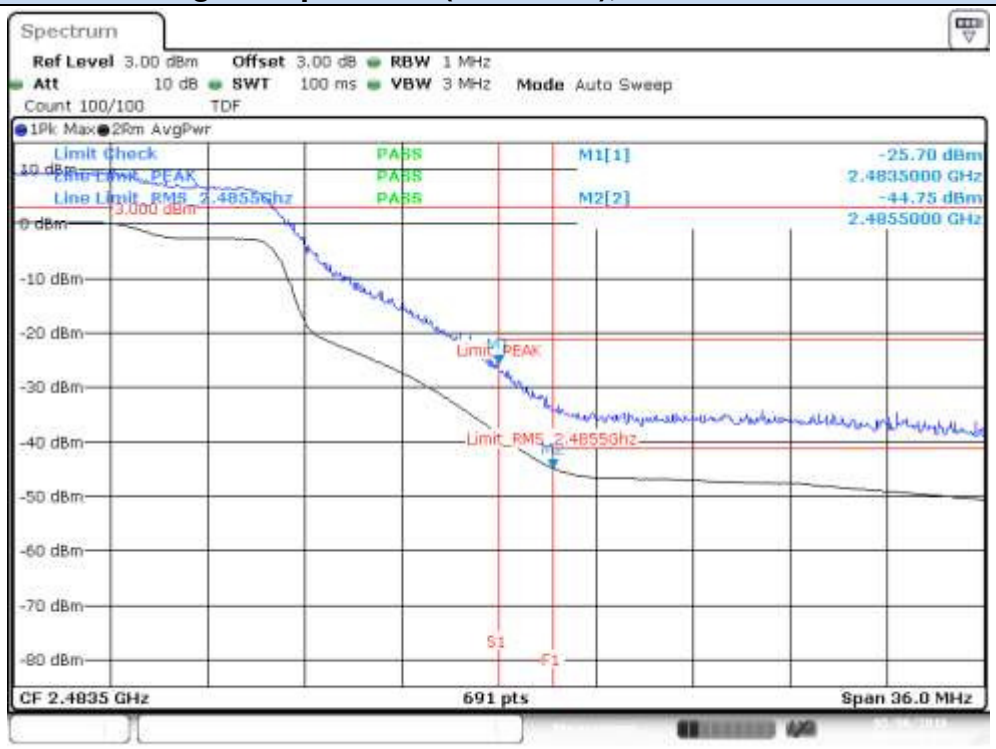
Date: 29.APR.2016 15:40:49

BE High Freq Section RMS within 2MHz (restricted), Chain A – CH9F



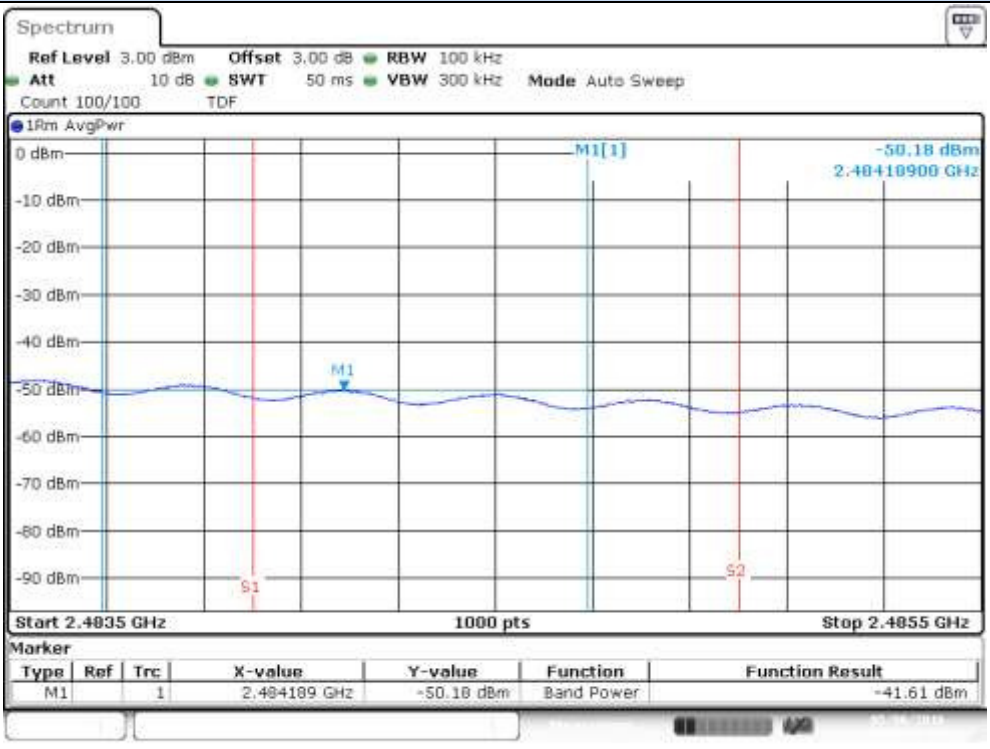
Date: 29.APR.2016 15:41:33

BE High Freq Section (restricted), Chain A – CH10F



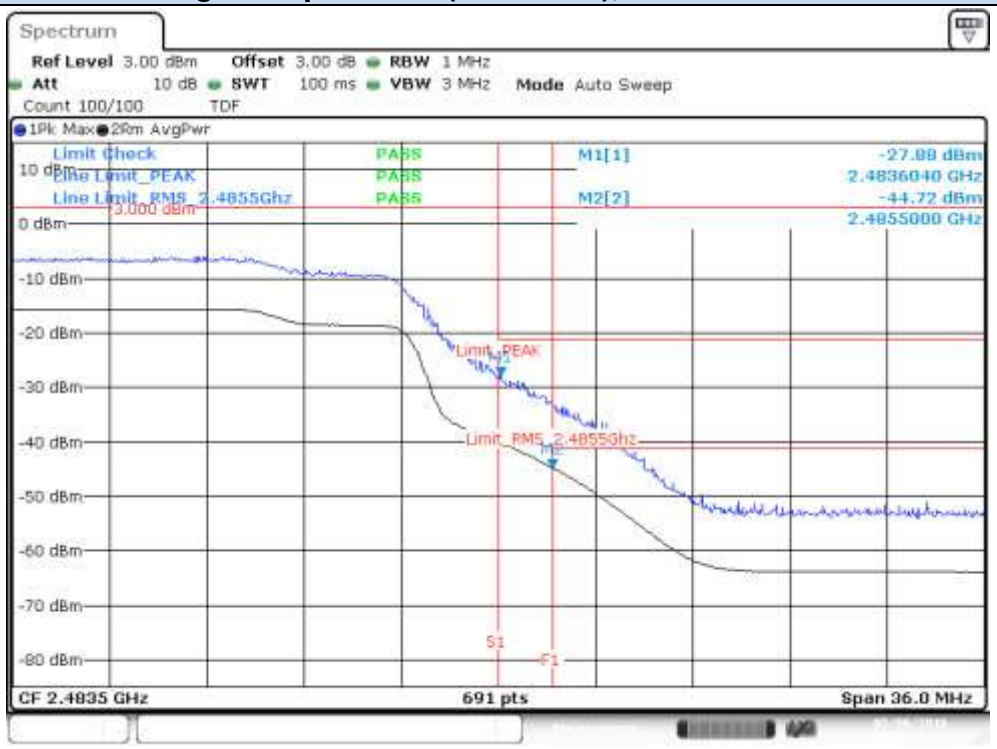
Date: 6.MAY.2016 11:33:04

BE High Freq Section RMS within 2MHz(restricted), Chain A – CH10F



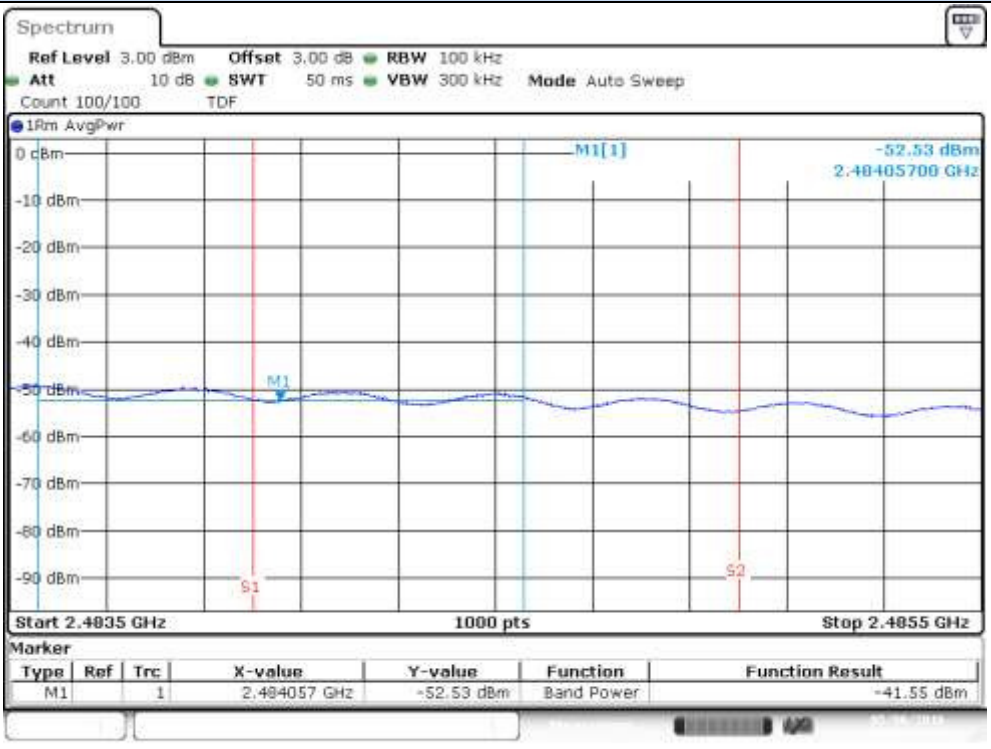
Date: 6.MAY.2016 11:34:03

BE High Freq Section (restricted), Chain A – CH11F



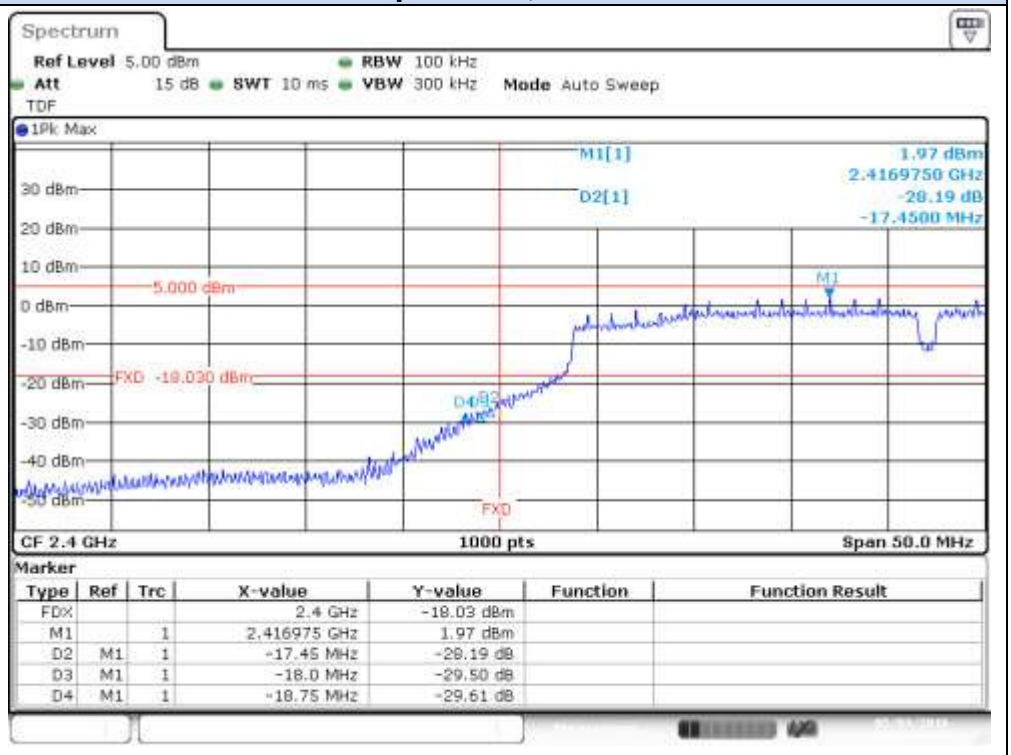
Date: 6.MAY.2016 11:47:49

BE High Freq Section RMS within 2MHz (restricted), Chain A – CH11F

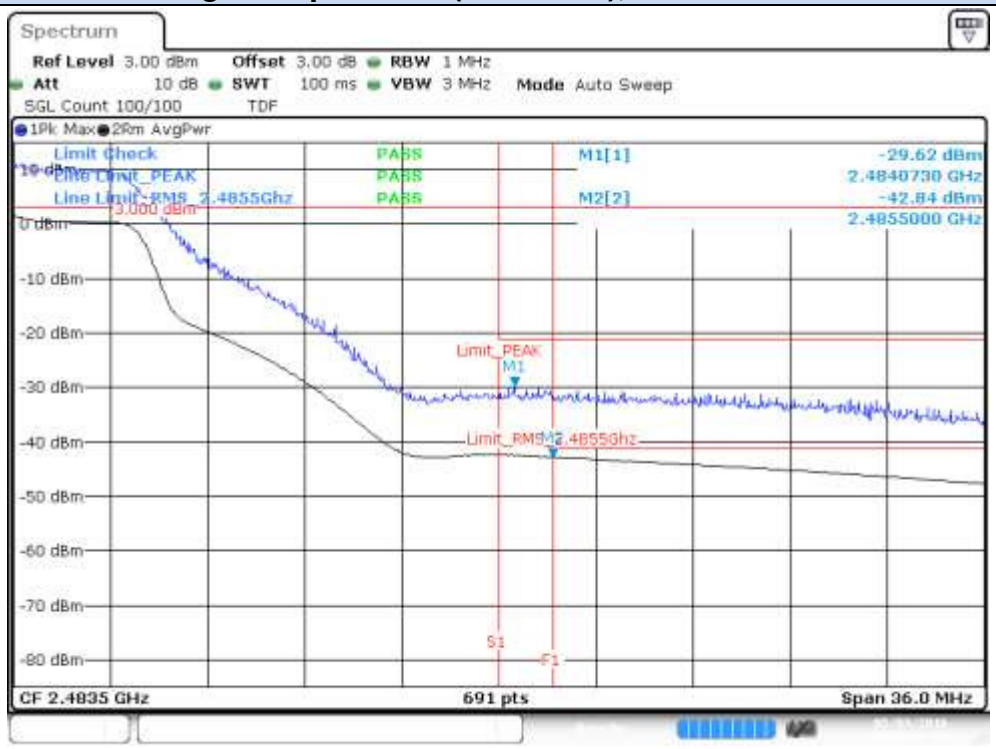


Date: 6.MAY.2016 11:47:32

BE Low Freq Section, Chain B – CH3F

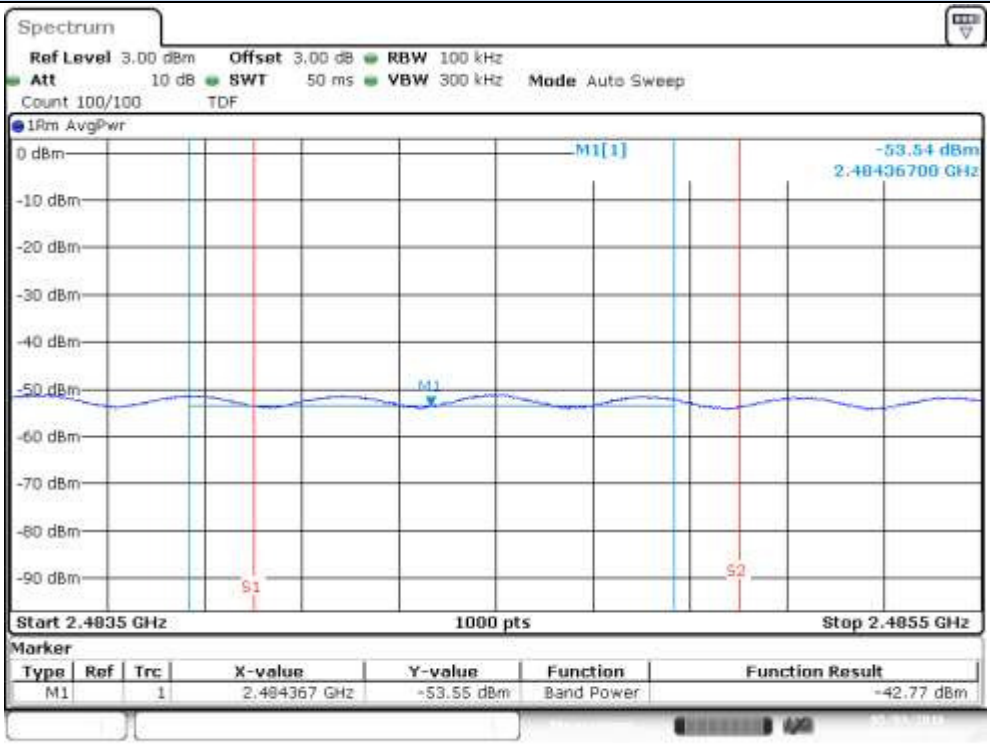


BE High Freq Section (restricted), Chain B – CH9F



Date: 3.MAY.2016 11:49:35

BE High Freq Section RMS within 2MHz (restricted), Chain B – CH9F

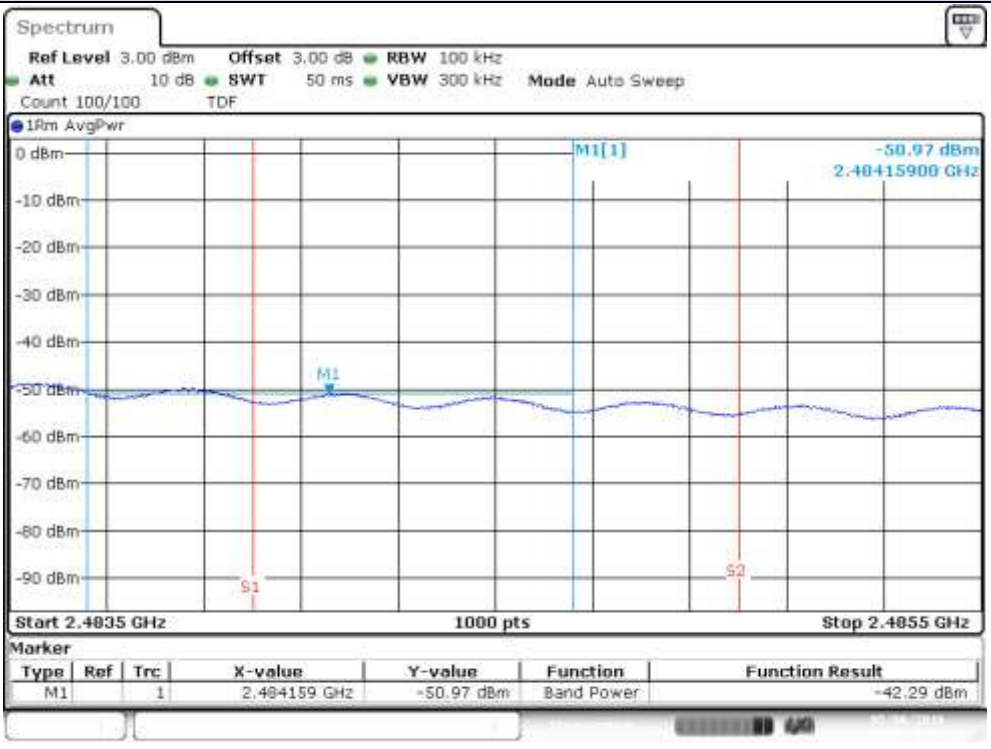


Date: 3.MAY.2016 11:49:59

BE High Freq Section (restricted), Chain B – CH10F

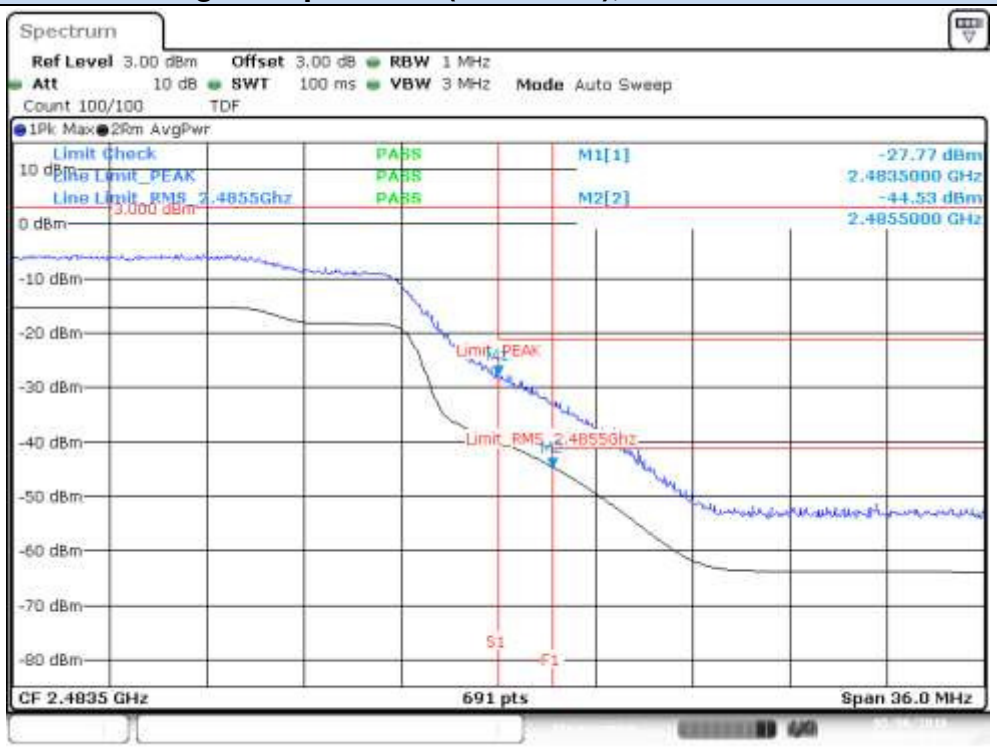
Date: 6.MAY.2016 17:57:52

BE High Freq Section RMS within 2MHz(restricted), Chain B – CH10F



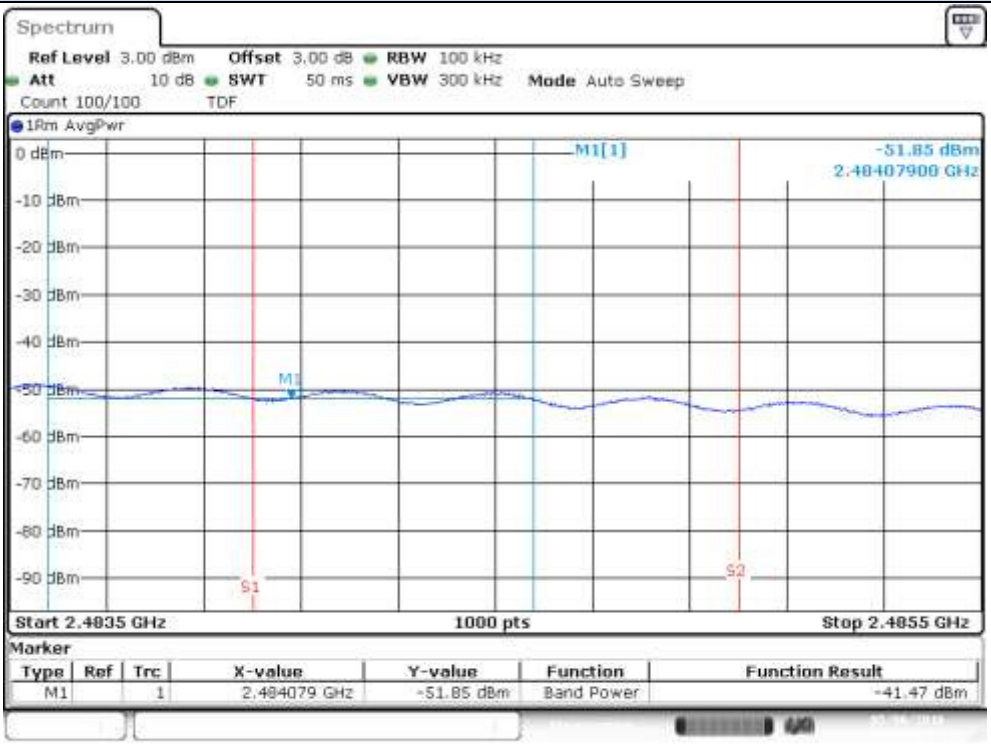
Date: 6.MAY.2016 17:58:38

BE High Freq Section (restricted), Chain B – CH11F



Date: 6.MAY.2016 18:18:51

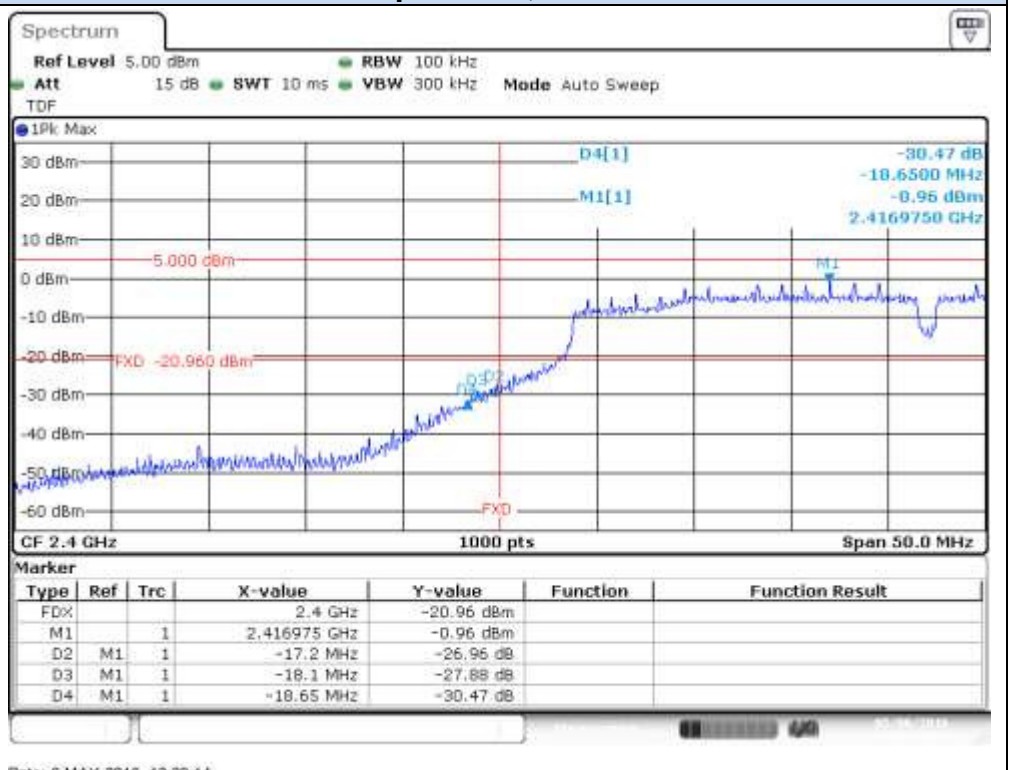
BE High Freq Section RMS within 2MHz (restricted), Chain B – CH11F



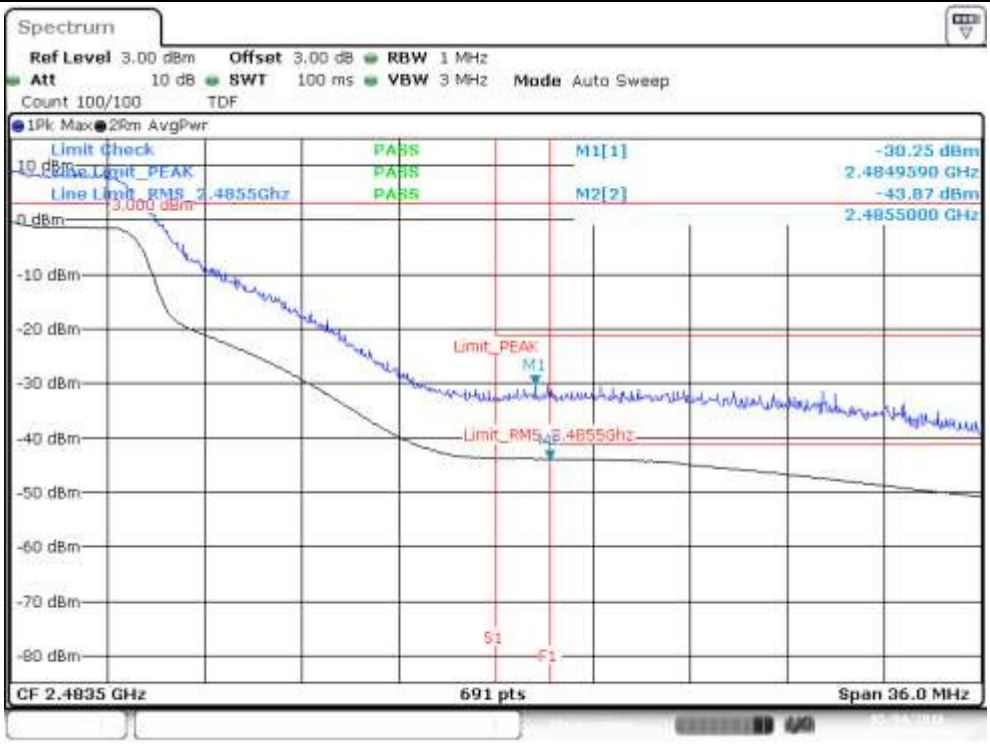
Date: 6.MAY.2016 18:19:09

802.11n40 (MIMO), HT8

BE Low Freq Section, Chain A – CH3F

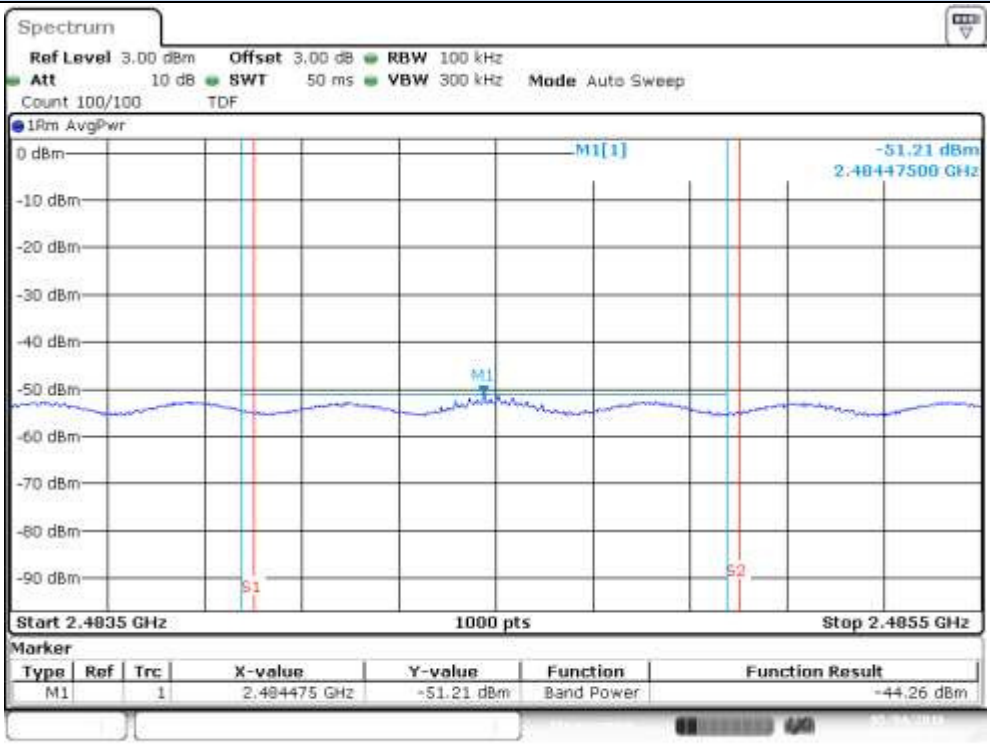


BE High Freq Section (restricted), Chain A – CH9F



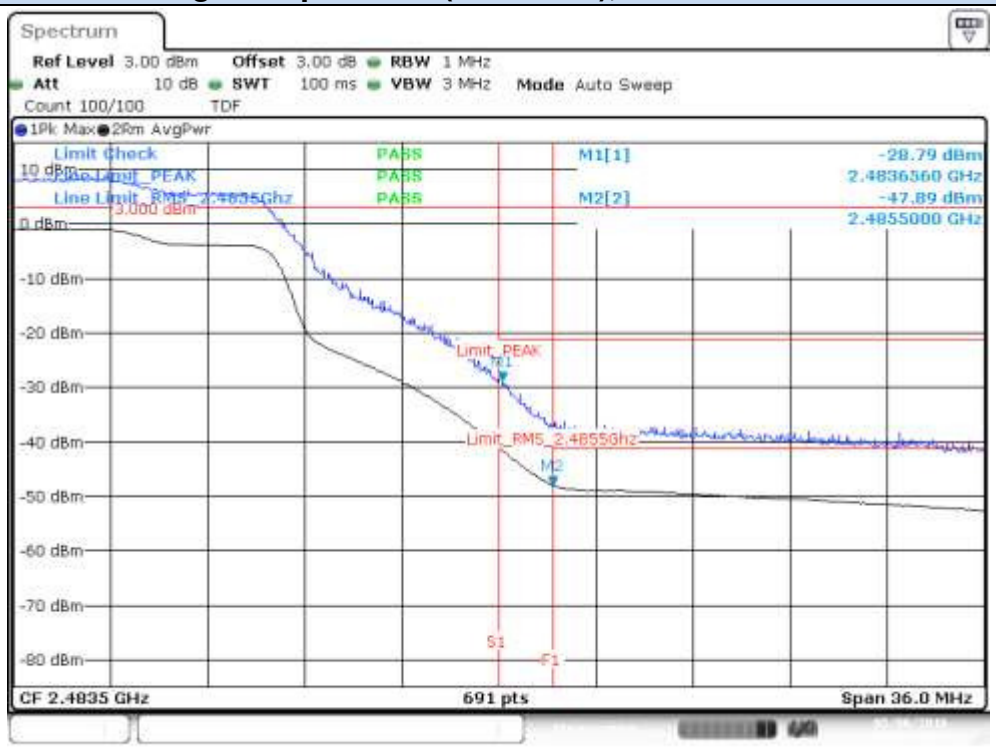
Date: 4.MAY.2016 16:49:23

BE High Freq Section RMS within 2MHz (restricted), Chain A – CH9F



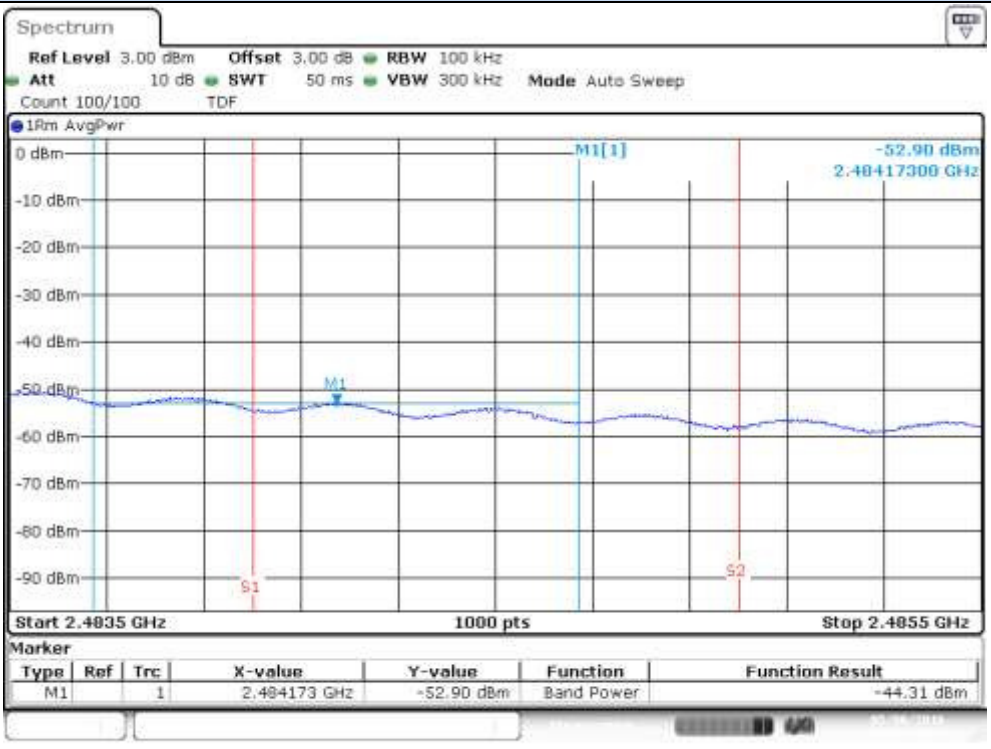
Date: 4.MAY.2016 16:49:06

BE High Freq Section (restricted), Chain A – CH10F



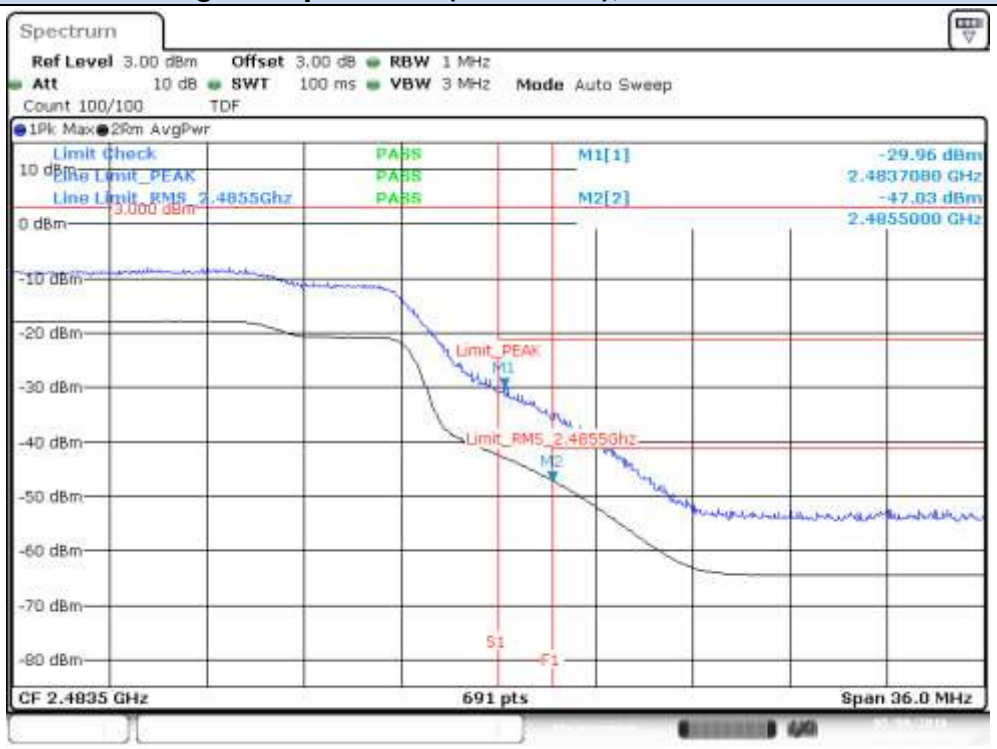
Date: 6.MAY.2016 15:00:55

BE High Freq Section RMS within 2MHz(restricted), Chain A – CH10F



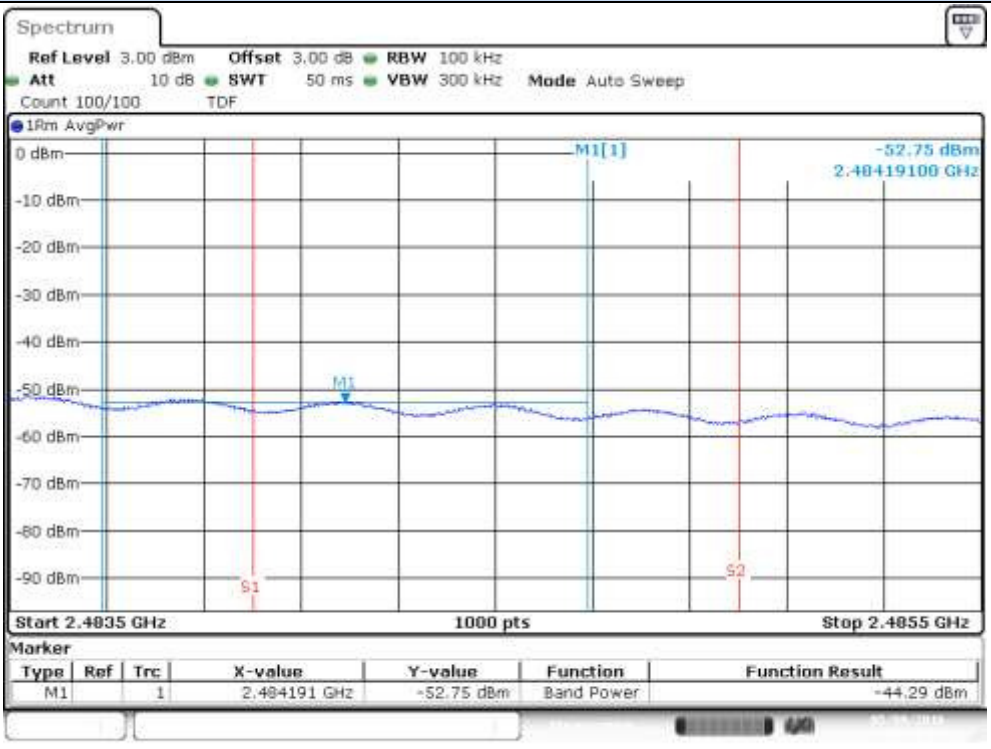
Date: 6.MAY.2016 15:01:34

BE High Freq Section (restricted), Chain A – CH11F



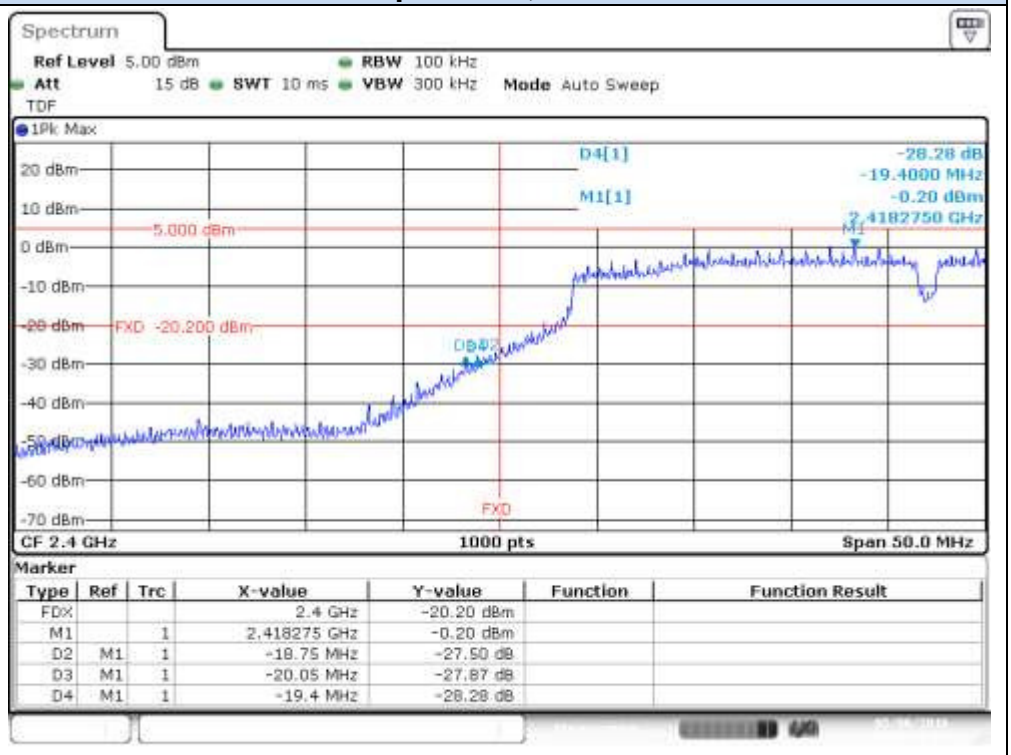
Date: 9.MAY.2016 12:05:53

BE High Freq Section RMS within 2MHz (restricted), Chain A – CH11F

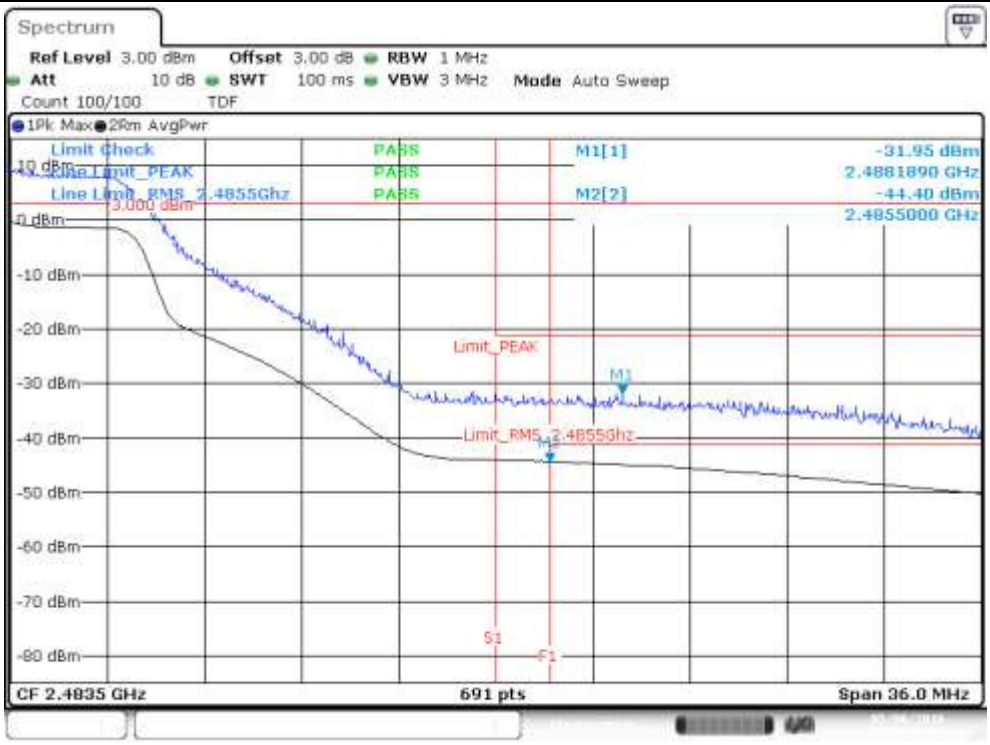


Date: 9.MAY.2016 12:05:28

BE Low Freq Section, Chain B – CH3F

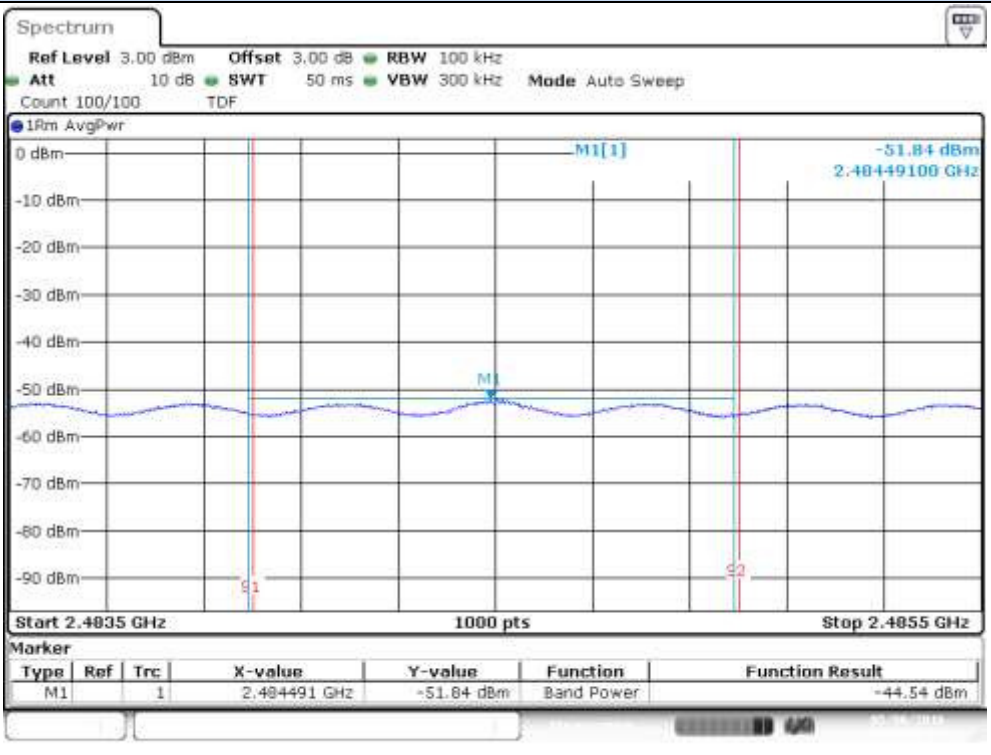


BE High Freq Section (restricted), Chain B – CH9F



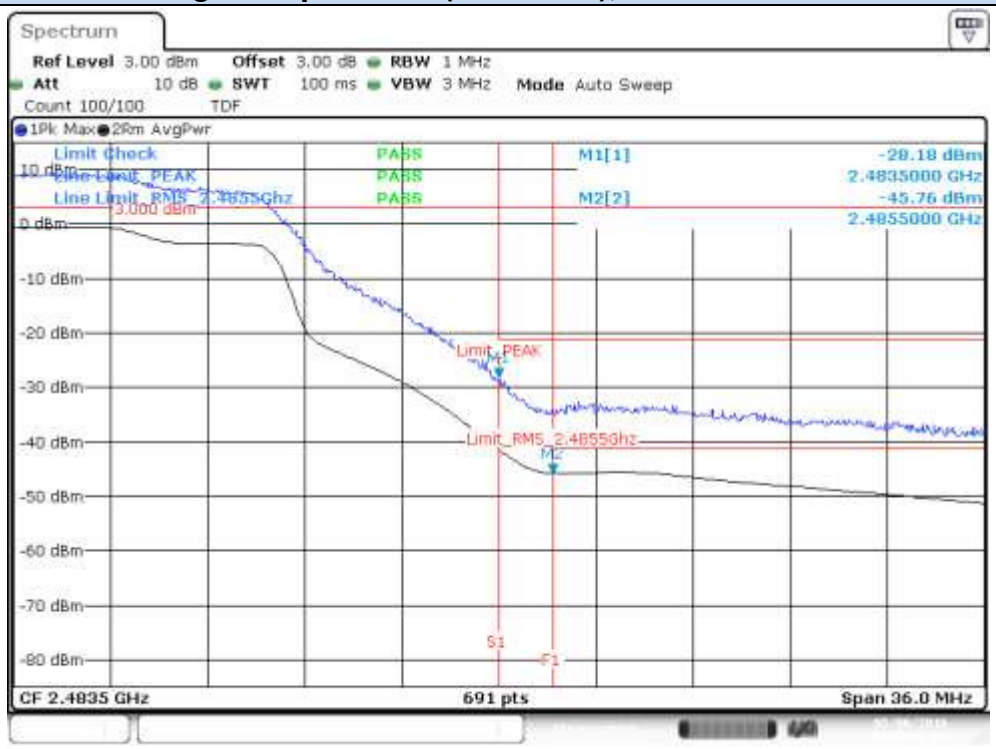
Date: 6.MAY.2016 18:29:48

BE High Freq Section RMS within 2MHz (restricted), Chain B – CH9F



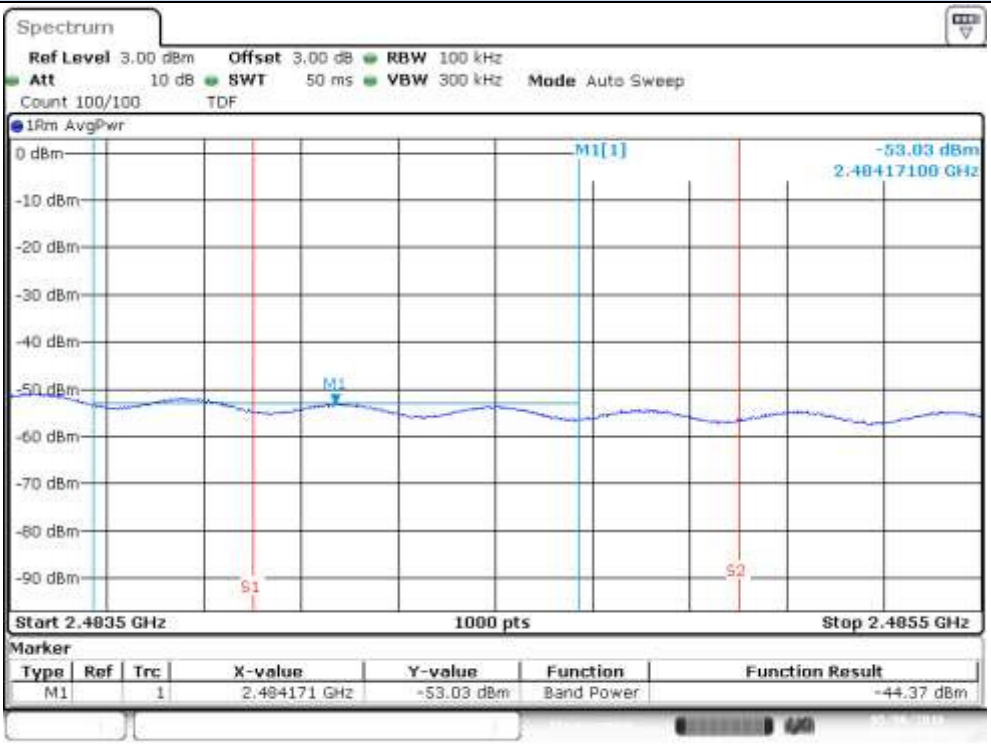
Date: 6.MAY.2016 18:29:07

BE High Freq Section (restricted), Chain B – CH10F



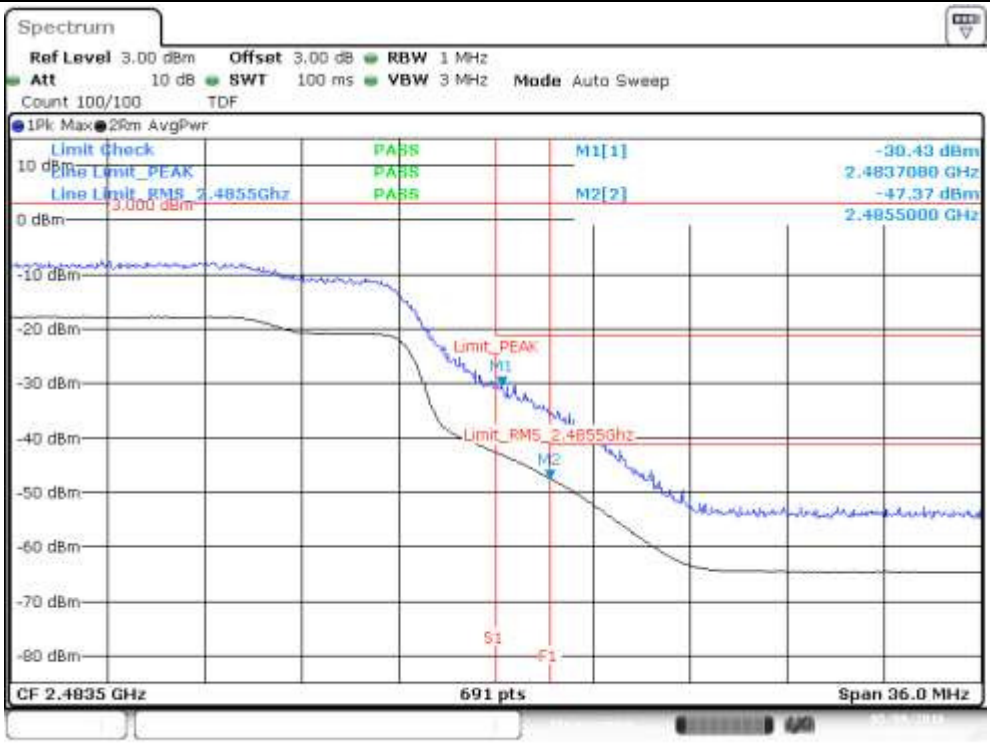
Date: 6.MAY.2016 18:07:29

BE High Freq Section RMS within 2MHz(restricted), Chain B – CH10F



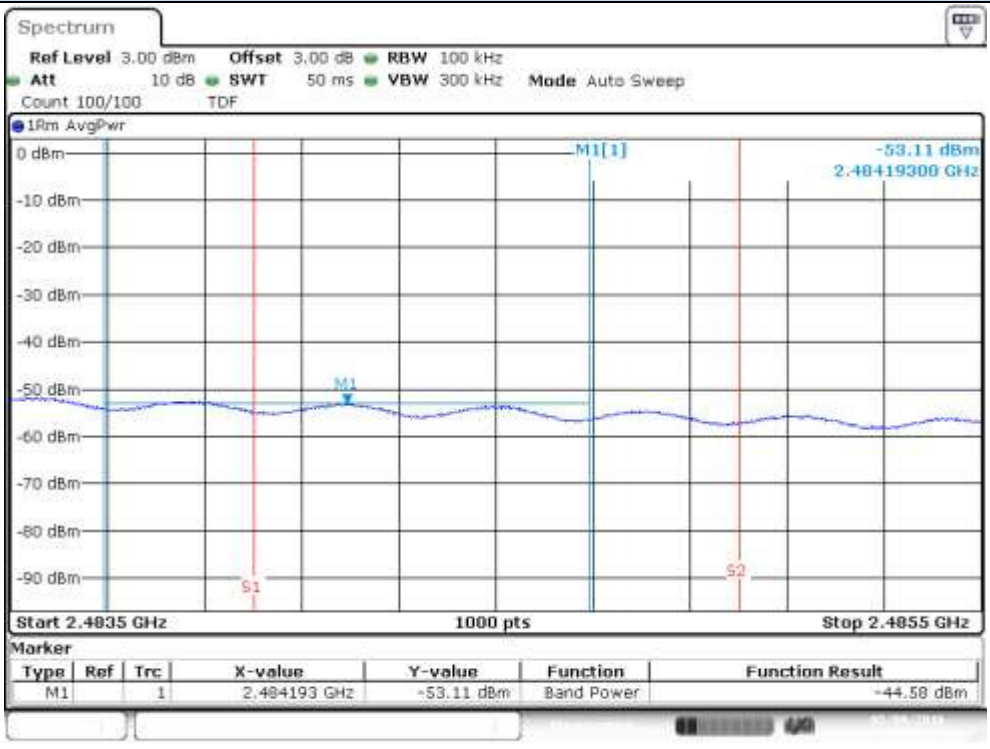
Date: 6.MAY.2016 18:06:38

BE High Freq Section (restricted), Chain B – CH11F



Date: 9.MAY.2016 12:16:45

BE High Freq Section RMS within 2MHz (restricted), Chain B – CH11F

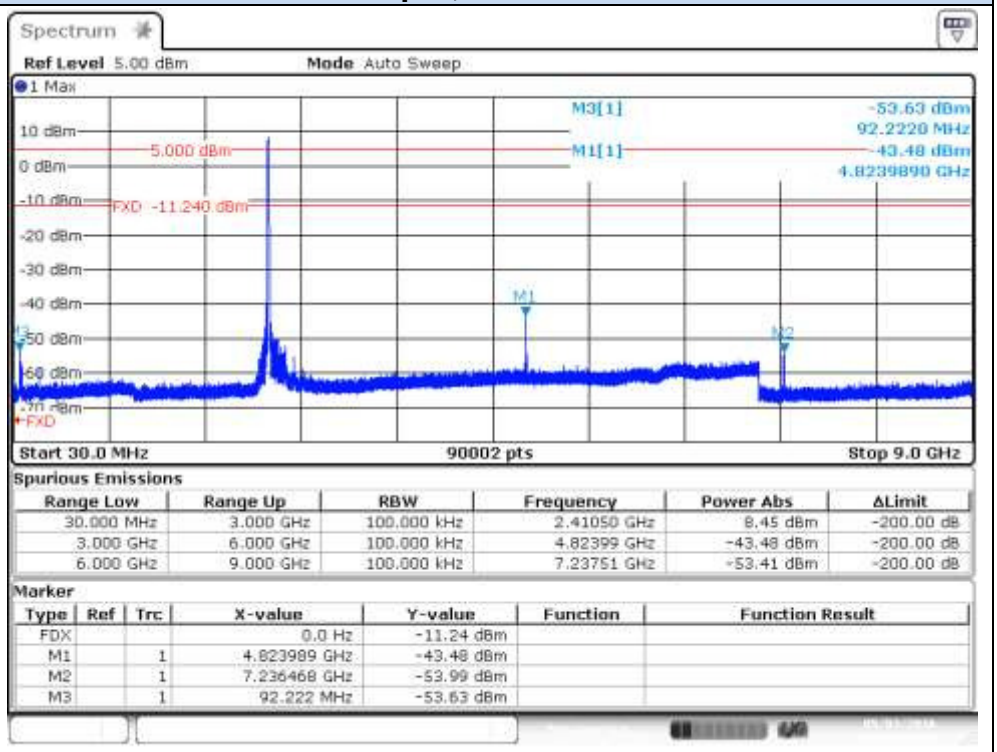


Date: 9.MAY.2016 12:16:08

Conducted Spurious results Screenshot:

802.11b, 1Mbps – Chain A, CH1

Cond Spur, 30MHz – 9GHz



Spurious Emissions

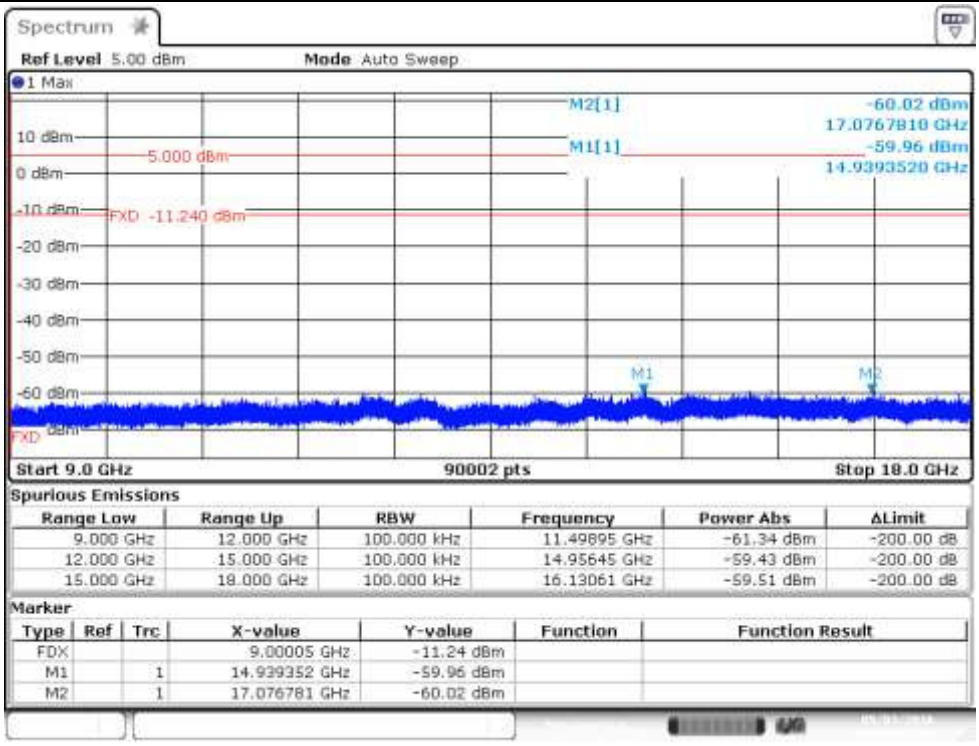
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	3.000 GHz	100.000 kHz	2.41050 GHz	8.45 dBm	-200.00 dB
3.000 GHz	6.000 GHz	100.000 kHz	4.82399 GHz	-43.48 dBm	-200.00 dB
6.000 GHz	9.000 GHz	100.000 kHz	7.23751 GHz	-53.41 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-11.24 dBm		
M1		1	4.823989 GHz	-43.48 dBm		
M2		1	7.236468 GHz	-53.99 dBm		
M3		1	92.222 MHz	-53.63 dBm		

Date: 3.MAY.2016 14:43:24

Cond Spur, 9GHz – 18GHz



Spurious Emissions

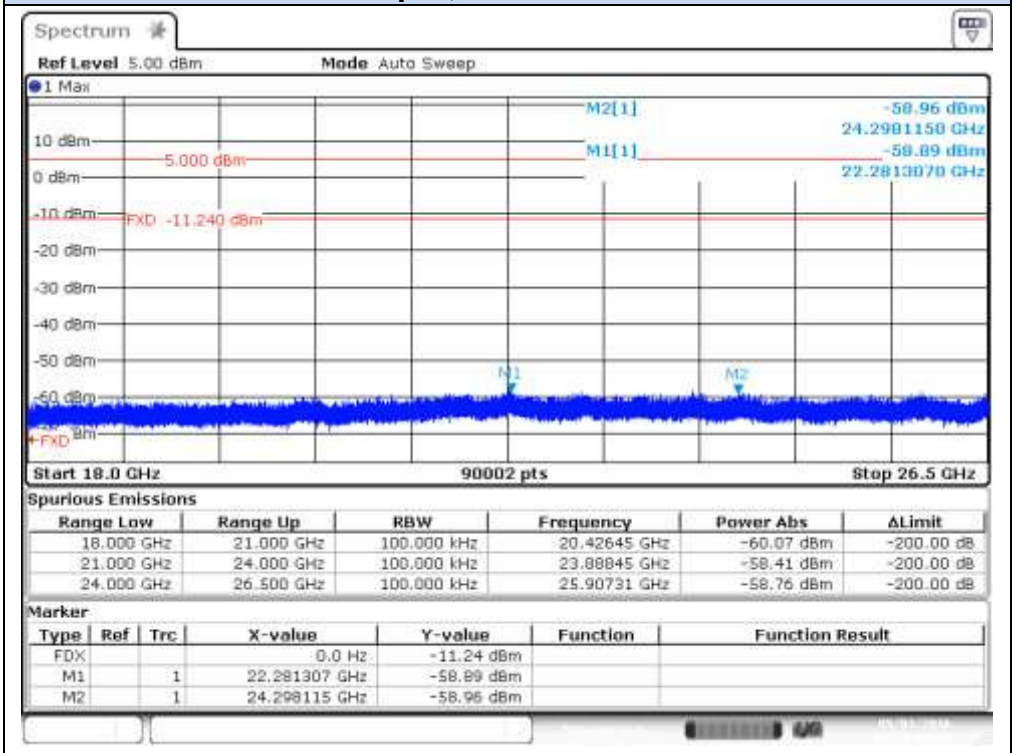
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 GHz	12.000 GHz	100.000 kHz	11.49895 GHz	-61.34 dBm	-200.00 dB
12.000 GHz	15.000 GHz	100.000 kHz	14.95645 GHz	-59.43 dBm	-200.00 dB
15.000 GHz	18.000 GHz	100.000 kHz	16.13061 GHz	-59.51 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			9.00005 GHz	-11.24 dBm		
M1		1	14.939352 GHz	-59.96 dBm		
M2		1	17.076781 GHz	-60.02 dBm		

Date: 3.MAY.2016 14:49:27

Cond Spur, 18GHz – 26.5GHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
18.000 GHz	21.000 GHz	100.000 kHz	20.42645 GHz	-60.07 dBm	-200.00 dB
21.000 GHz	24.000 GHz	100.000 kHz	23.88845 GHz	-58.41 dBm	-200.00 dB
24.000 GHz	26.500 GHz	100.000 kHz	25.90731 GHz	-58.76 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-11.24 dBm		
M1		1	22.281307 GHz	-58.89 dBm		
M2		1	24.298115 GHz	-58.96 dBm		

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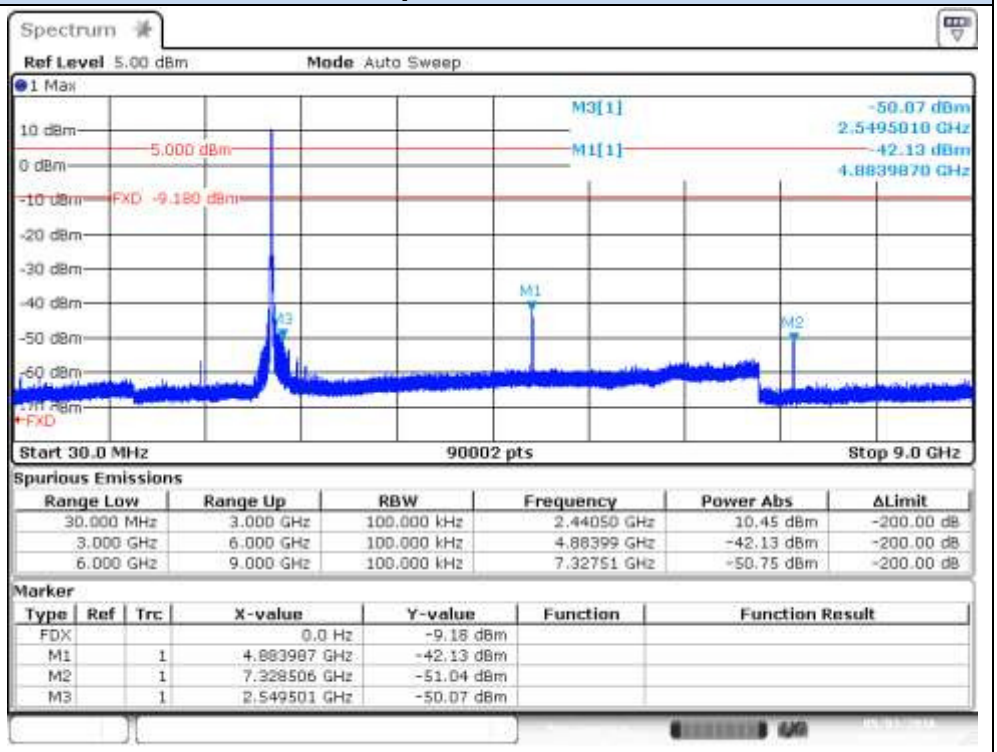
802.11b, 1Mbps – Chain A, CH7

Cond Spur, 30MHz – 9GHz



Spurious Emissions

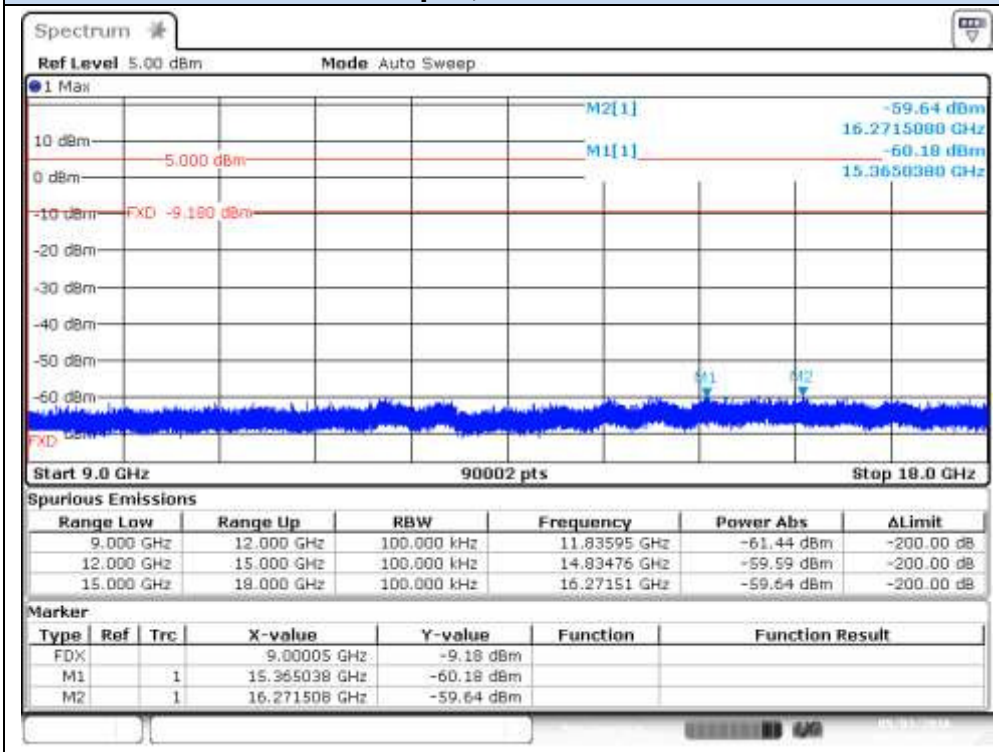
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	3.000 GHz	100.000 kHz	2.44050 GHz	10.45 dBm	-200.00 dB
3.000 GHz	6.000 GHz	100.000 kHz	4.88399 GHz	-42.13 dBm	-200.00 dB
6.000 GHz	9.000 GHz	100.000 kHz	7.32751 GHz	-50.75 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-9.18 dBm		
M1		1	4.883987 GHz	-42.13 dBm		
M2		1	7.328506 GHz	-51.04 dBm		
M3		1	2.549501 GHz	-50.07 dBm		

Date: 3.MAY.2016 14:56:21

Cond Spur, 9GHz – 18GHz



Spurious Emissions

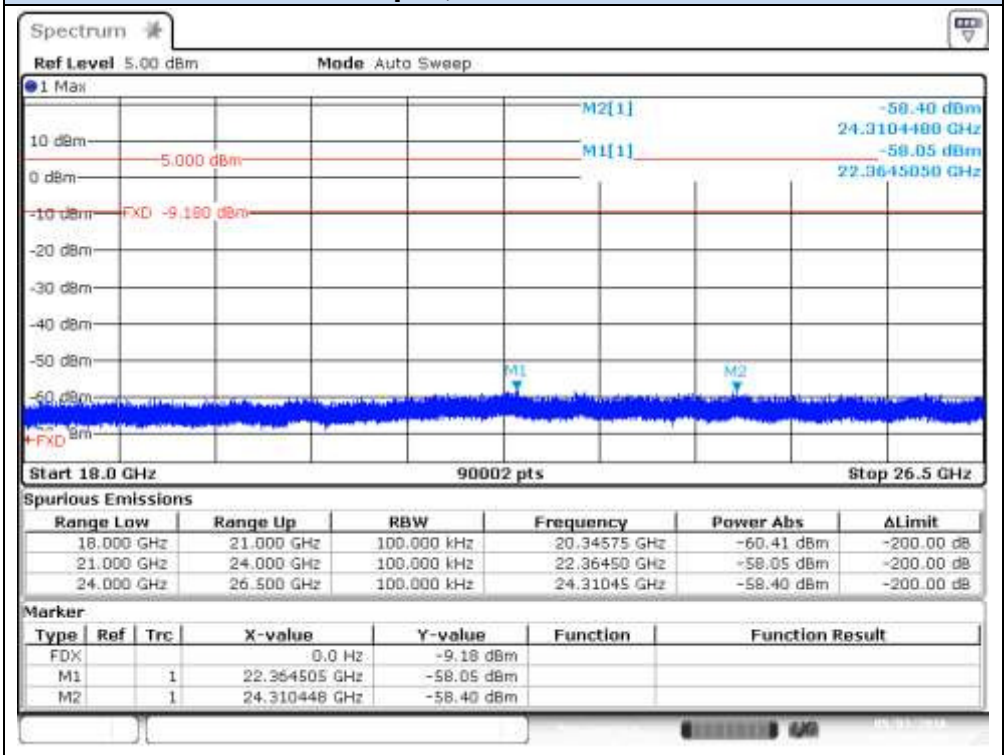
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 GHz	12.000 GHz	100.000 kHz	11.83595 GHz	-61.44 dBm	-200.00 dB
12.000 GHz	15.000 GHz	100.000 kHz	14.83476 GHz	-59.59 dBm	-200.00 dB
15.000 GHz	18.000 GHz	100.000 kHz	16.27151 GHz	-59.64 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			9.00005 GHz	-9.18 dBm		
M1		1	15.365038 GHz	-60.18 dBm		
M2		1	16.271508 GHz	-59.64 dBm		

Date: 3.MAY.2016 14:57:06

Cond Spur, 18GHz – 26.5GHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
18.000 GHz	21.000 GHz	100.000 kHz	20.34575 GHz	-60.41 dBm	-200.00 dB
21.000 GHz	24.000 GHz	100.000 kHz	22.36450 GHz	-58.05 dBm	-200.00 dB
24.000 GHz	26.500 GHz	100.000 kHz	24.31045 GHz	-58.40 dBm	-200.00 dB

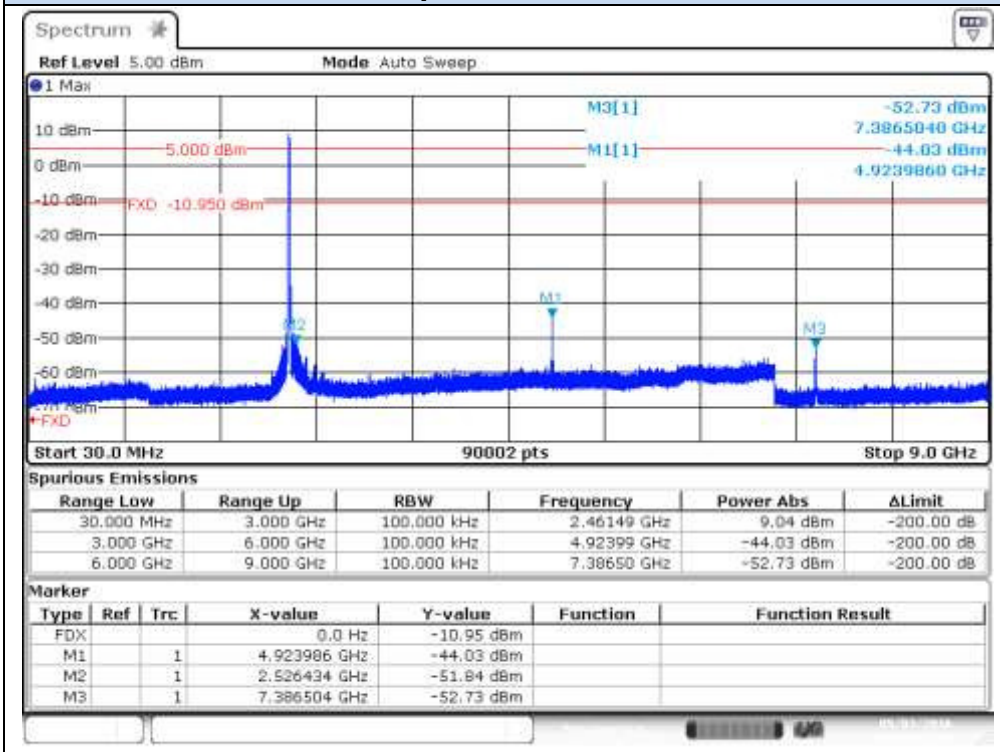
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-9.18 dBm		
M1		1	22.364505 GHz	-58.05 dBm		
M2		1	24.310448 GHz	-58.40 dBm		

Date: 3.MAY.2016 14:57:55

802.11b, 1Mbps – Chain A, CH11

Cond Spur, 30MHz – 9GHz



Spurious Emissions

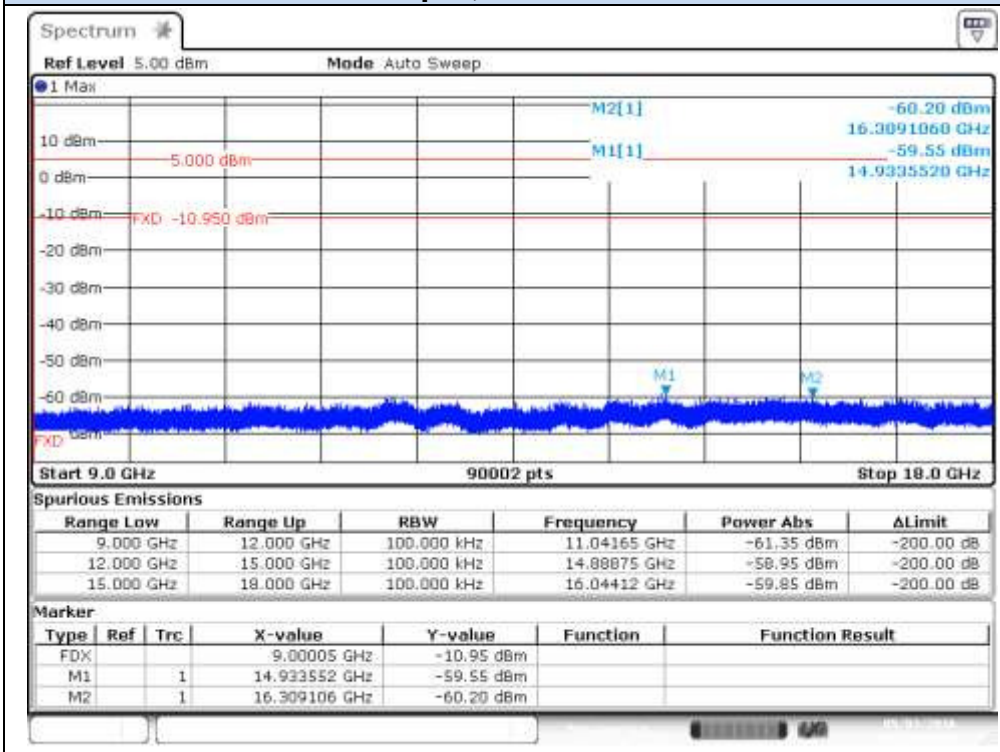
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	3.000 GHz	100.000 kHz	2.46149 GHz	9.04 dBm	-200.00 dB
3.000 GHz	6.000 GHz	100.000 kHz	4.92399 GHz	-44.03 dBm	-200.00 dB
6.000 GHz	9.000 GHz	100.000 kHz	7.38650 GHz	-52.73 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-10.95 dBm		
M1		1	4.923986 GHz	-44.03 dBm		
M2		1	2.526434 GHz	-51.84 dBm		
M3		1	7.386504 GHz	-52.73 dBm		

Date: 3.MAY.2016 15:00:25

Cond Spur, 9GHz – 18GHz



Spurious Emissions

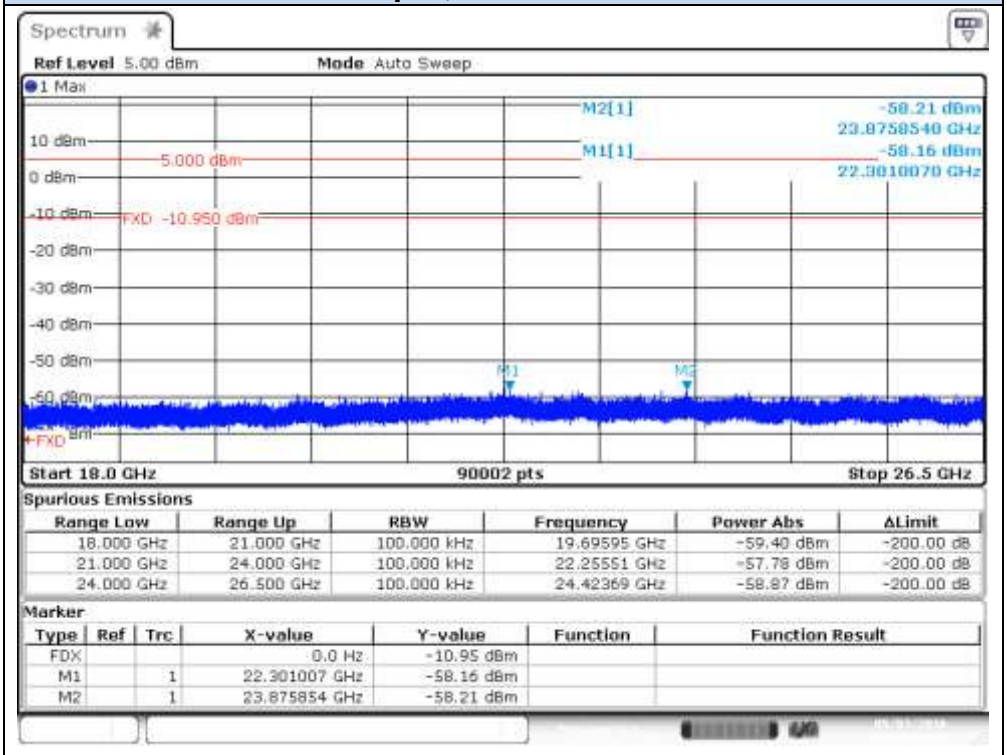
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 GHz	12.000 GHz	100.000 kHz	11.04165 GHz	-61.35 dBm	-200.00 dB
12.000 GHz	15.000 GHz	100.000 kHz	14.88875 GHz	-58.95 dBm	-200.00 dB
15.000 GHz	18.000 GHz	100.000 kHz	16.04412 GHz	-59.85 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			9.00005 GHz	-10.95 dBm		
M1		1	14.933552 GHz	-59.55 dBm		
M2		1	16.309106 GHz	-60.20 dBm		

Date: 3.MAY.2016 15:37:26

Cond Spur, 18GHz – 26.5GHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
18.000 GHz	21.000 GHz	100.000 kHz	19.69595 GHz	-59.40 dBm	-200.00 dB
21.000 GHz	24.000 GHz	100.000 kHz	22.25551 GHz	-57.78 dBm	-200.00 dB
24.000 GHz	26.500 GHz	100.000 kHz	24.42369 GHz	-58.87 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-10.95 dBm		
M1		1	22.301007 GHz	-58.16 dBm		
M2		1	23.875854 GHz	-58.21 dBm		

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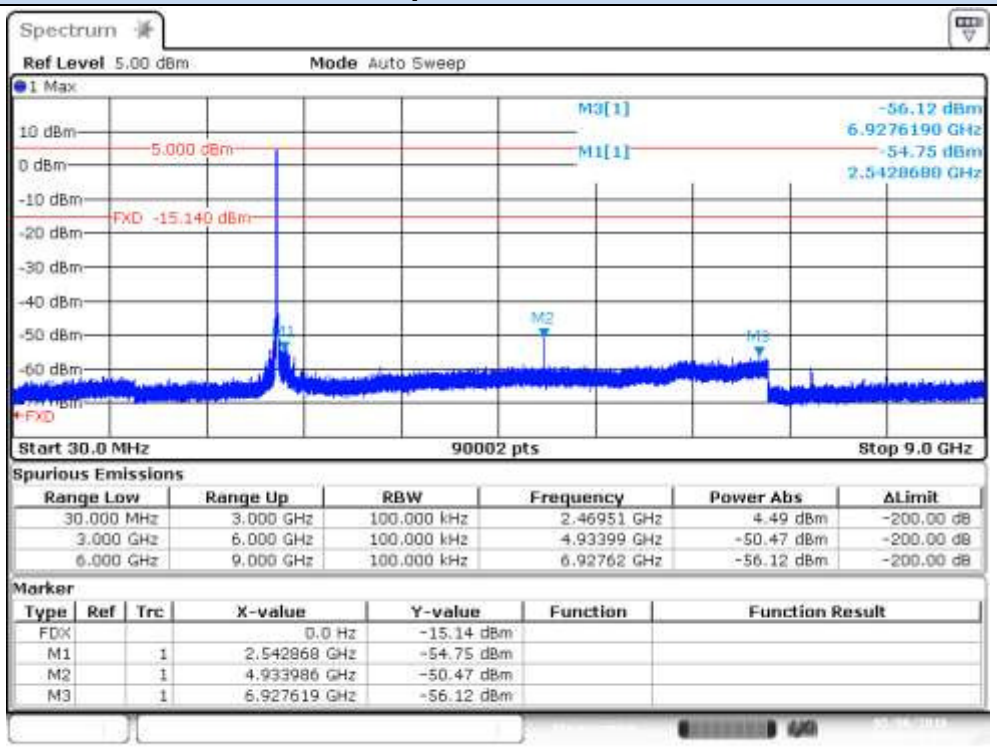
802.11b, 1Mbps – Chain A, CH12

Cond Spur, 30MHz – 9GHz



Spurious Emissions

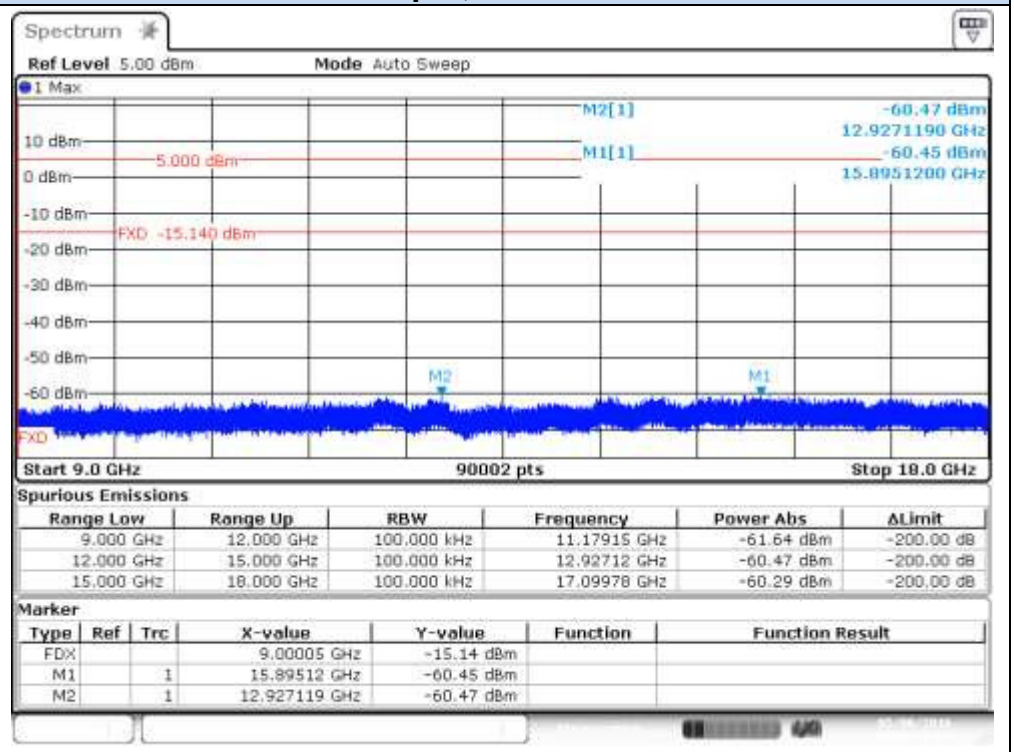
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	3.000 GHz	100.000 kHz	2.46951 GHz	4.49 dBm	-200.00 dB
3.000 GHz	6.000 GHz	100.000 kHz	4.93399 GHz	-50.47 dBm	-200.00 dB
6.000 GHz	9.000 GHz	100.000 kHz	6.92762 GHz	-56.12 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-15.14 dBm		
M1		1	2.542868 GHz	-54.75 dBm		
M2		1	4.933986 GHz	-50.47 dBm		
M3		1	6.927619 GHz	-56.12 dBm		

Date: 6.MAY.2016 16:06:21

Cond Spur, 9GHz – 18GHz



Spurious Emissions

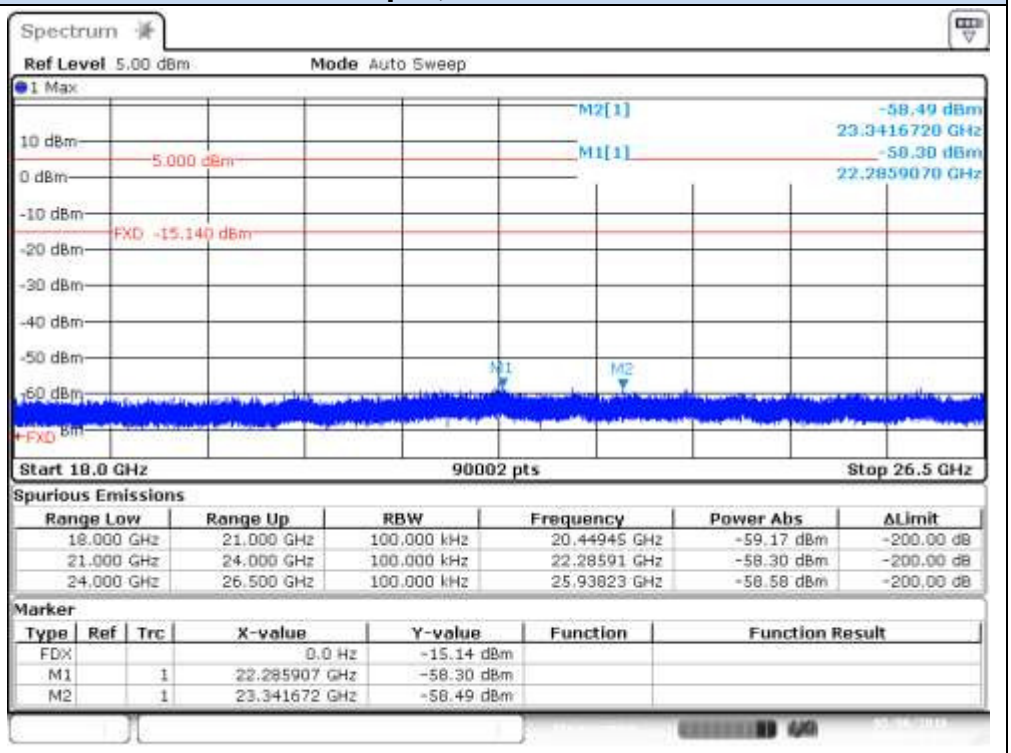
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 GHz	12.000 GHz	100.000 kHz	11.17915 GHz	-61.64 dBm	-200.00 dB
12.000 GHz	15.000 GHz	100.000 kHz	12.92712 GHz	-60.47 dBm	-200.00 dB
15.000 GHz	18.000 GHz	100.000 kHz	17.09978 GHz	-60.29 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			9.00005 GHz	-15.14 dBm		
M1		1	15.89512 GHz	-60.45 dBm		
M2		1	12.927119 GHz	-60.47 dBm		

Date: 6.MAY.2016 16:06:49

Cond Spur, 18GHz – 26.5GHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
18.000 GHz	21.000 GHz	100.000 kHz	20.44945 GHz	-59.17 dBm	-200.00 dB
21.000 GHz	24.000 GHz	100.000 kHz	22.28591 GHz	-58.30 dBm	-200.00 dB
24.000 GHz	26.500 GHz	100.000 kHz	25.93823 GHz	-58.58 dBm	-200.00 dB

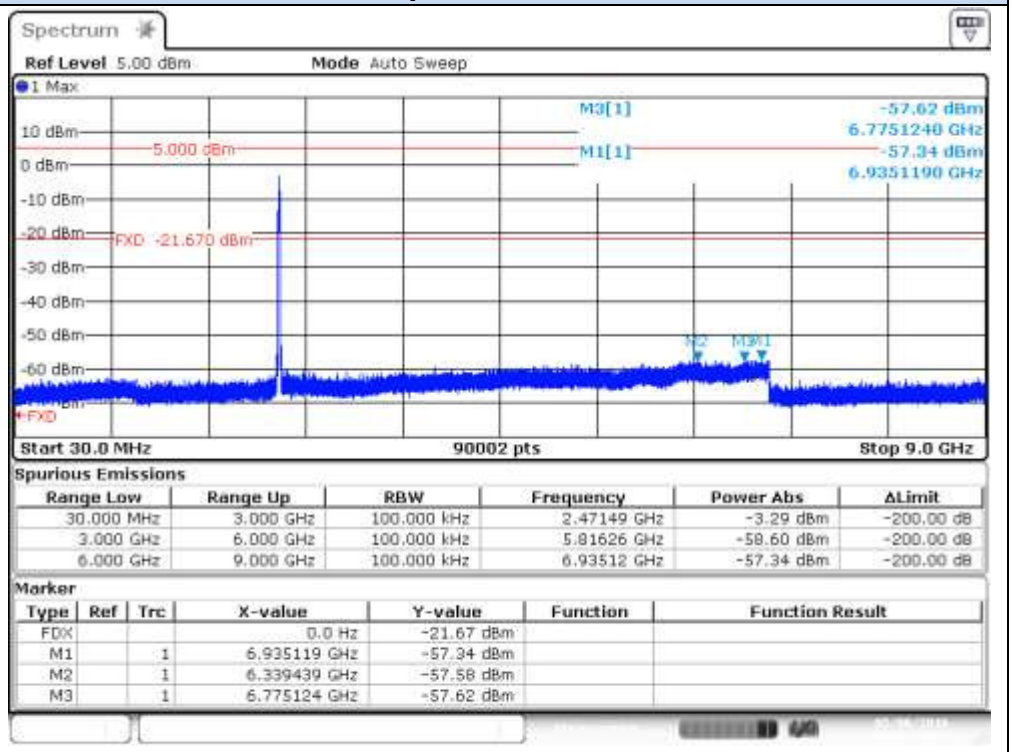
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-15.14 dBm		
M1		1	22.285907 GHz	-58.30 dBm		
M2		1	23.341672 GHz	-58.49 dBm		

Date: 6.MAY.2016 16:07:21

802.11b, 1Mbps – Chain A, CH13

Cond Spur, 30MHz – 9GHz



Spurious Emissions

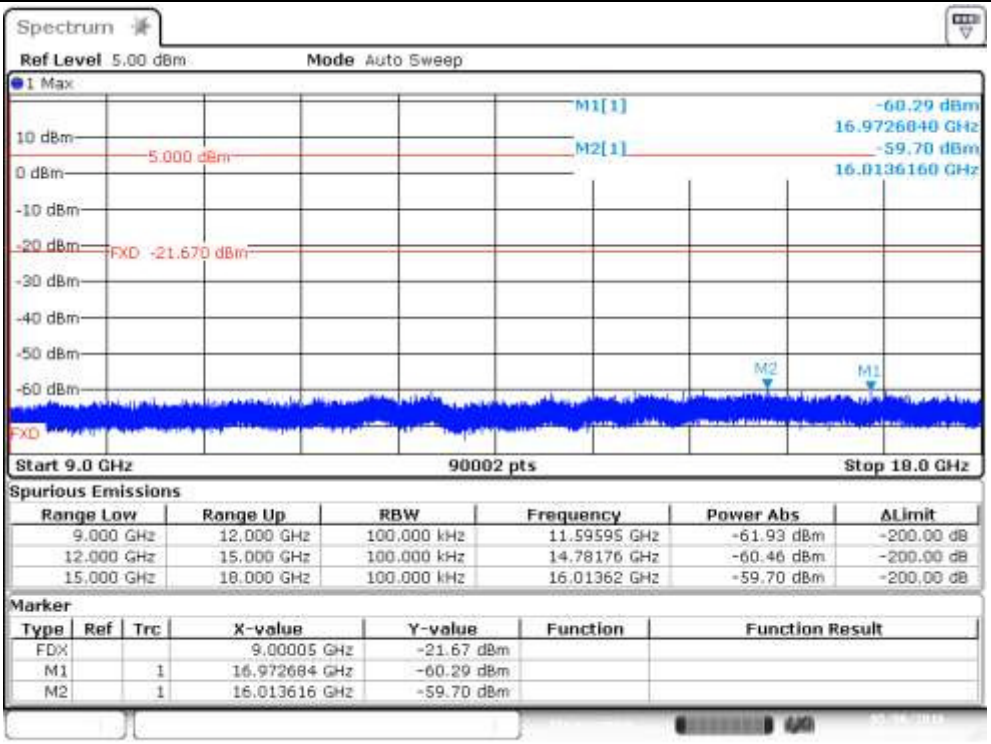
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	3.000 GHz	100.000 kHz	2.47149 GHz	-3.29 dBm	-200.00 dB
3.000 GHz	6.000 GHz	100.000 kHz	5.81626 GHz	-58.60 dBm	-200.00 dB
6.000 GHz	9.000 GHz	100.000 kHz	6.93512 GHz	-57.34 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-21.67 dBm		
M1		1	6.935119 GHz	-57.34 dBm		
M2		1	6.339439 GHz	-57.58 dBm		
M3		1	6.775124 GHz	-57.62 dBm		

Date: 6.MAY.2016 16:15:54

Cond Spur, 9GHz – 18GHz



Spurious Emissions

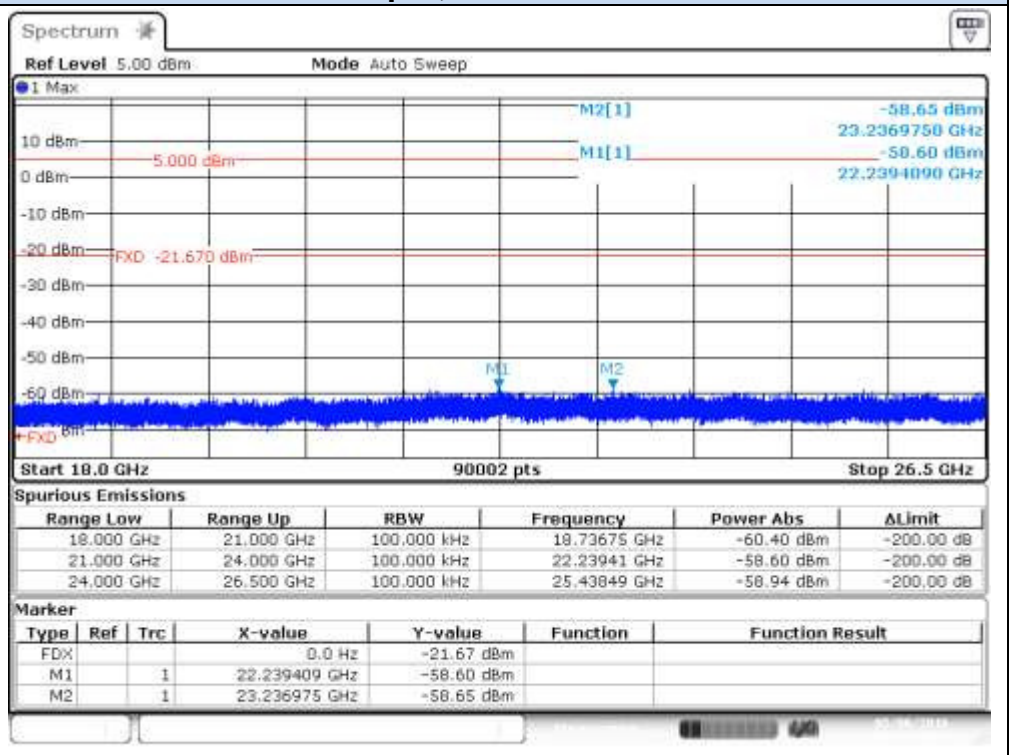
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 GHz	12.000 GHz	100.000 kHz	11.59595 GHz	-61.93 dBm	-200.00 dB
12.000 GHz	15.000 GHz	100.000 kHz	14.78176 GHz	-60.46 dBm	-200.00 dB
15.000 GHz	18.000 GHz	100.000 kHz	16.01362 GHz	-59.70 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			9.00005 GHz	-21.67 dBm		
M1		1	16.972684 GHz	-60.29 dBm		
M2		1	16.013616 GHz	-59.70 dBm		

Date: 6.MAY.2016 16:17:12

Cond Spur, 18GHz – 26.5GHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
18.000 GHz	21.000 GHz	100.000 kHz	18.73675 GHz	-60.40 dBm	-200.00 dB
21.000 GHz	24.000 GHz	100.000 kHz	22.23941 GHz	-58.60 dBm	-200.00 dB
24.000 GHz	26.500 GHz	100.000 kHz	25.43849 GHz	-58.94 dBm	-200.00 dB

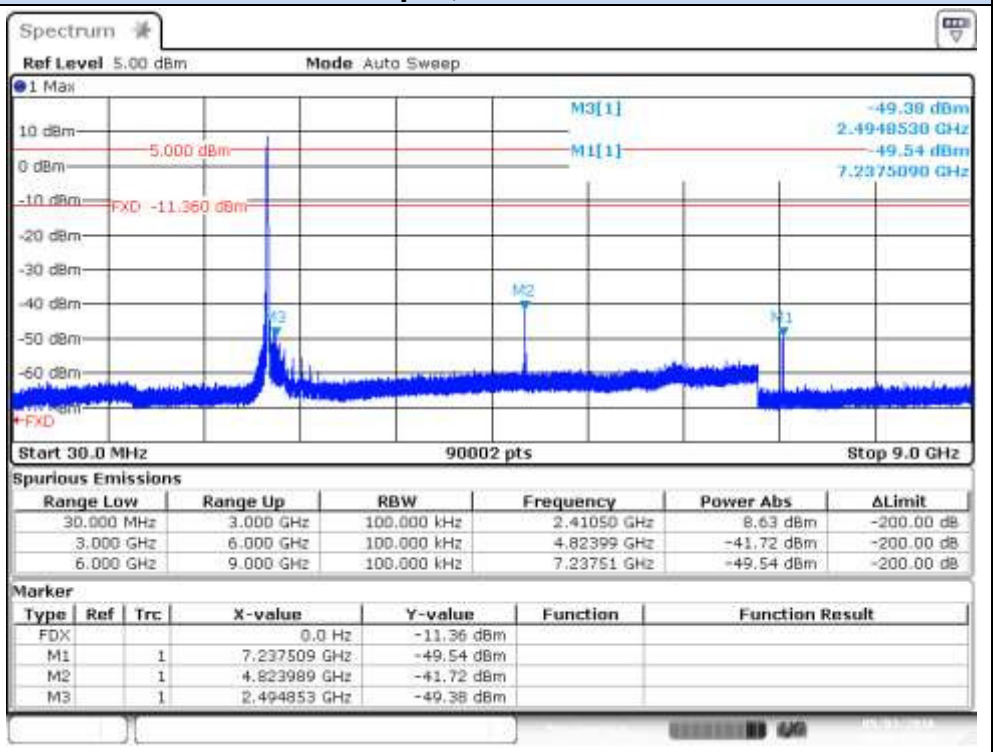
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-21.67 dBm		
M1		1	22.239409 GHz	-58.60 dBm		
M2		1	23.236975 GHz	-58.65 dBm		

Date: 6.MAY.2016 16:17:44

802.11b, 1Mbps – Chain B, CH1

Cond Spur, 30MHz – 9GHz



Spurious Emissions

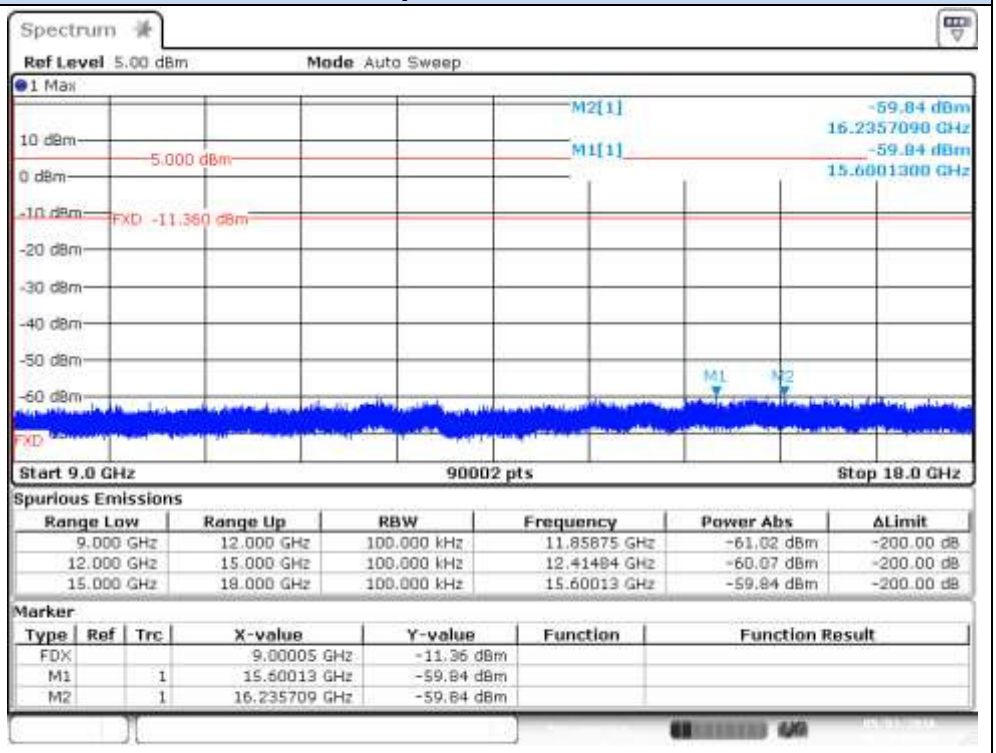
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	3.000 GHz	100.000 kHz	2.41050 GHz	8.63 dBm	-200.00 dB
3.000 GHz	6.000 GHz	100.000 kHz	4.82399 GHz	-41.72 dBm	-200.00 dB
6.000 GHz	9.000 GHz	100.000 kHz	7.23751 GHz	-49.54 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-11.36 dBm		
M1		1	7.237509 GHz	-49.54 dBm		
M2		1	4.823989 GHz	-41.72 dBm		
M3		1	2.494853 GHz	-49.38 dBm		

Date: 3.MAY.2016 18:10:53

Cond Spur, 9GHz – 18GHz



Spurious Emissions

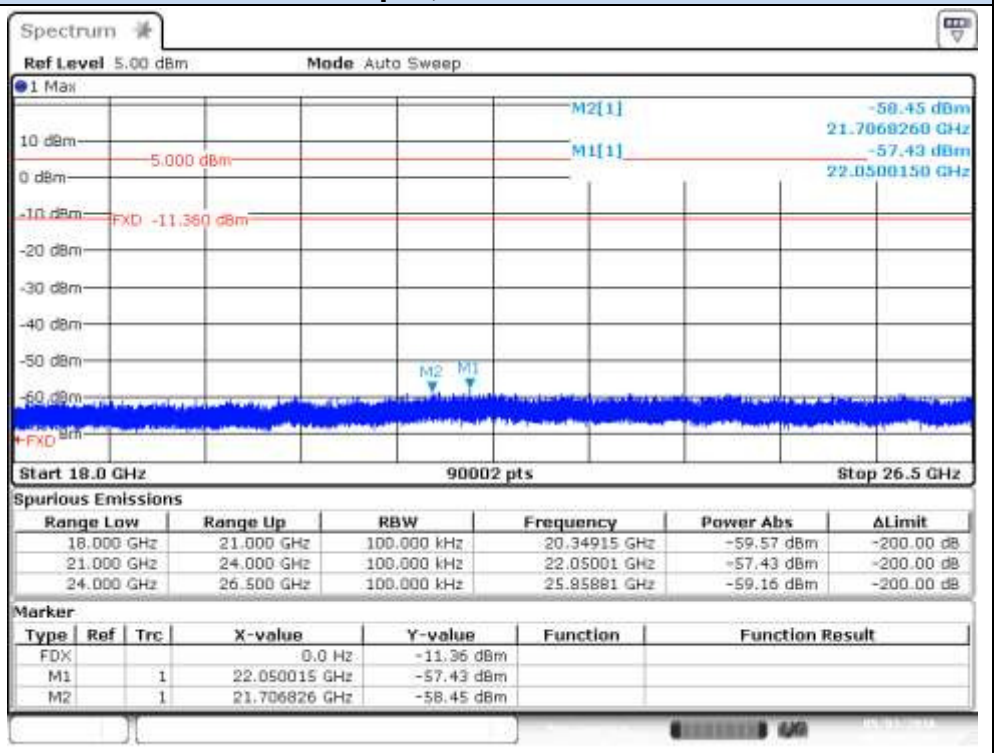
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 GHz	12.000 GHz	100.000 kHz	11.85875 GHz	-61.02 dBm	-200.00 dB
12.000 GHz	15.000 GHz	100.000 kHz	12.41484 GHz	-60.07 dBm	-200.00 dB
15.000 GHz	18.000 GHz	100.000 kHz	15.60013 GHz	-59.84 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			9.00005 GHz	-11.36 dBm		
M1		1	15.60013 GHz	-59.84 dBm		
M2		1	16.235709 GHz	-59.84 dBm		

Date: 3.MAY.2016 18:11:47

Cond Spur, 18GHz – 26.5GHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
18.000 GHz	21.000 GHz	100.000 kHz	20.34915 GHz	-59.57 dBm	-200.00 dB
21.000 GHz	24.000 GHz	100.000 kHz	22.05001 GHz	-57.43 dBm	-200.00 dB
24.000 GHz	26.500 GHz	100.000 kHz	25.85881 GHz	-59.16 dBm	-200.00 dB

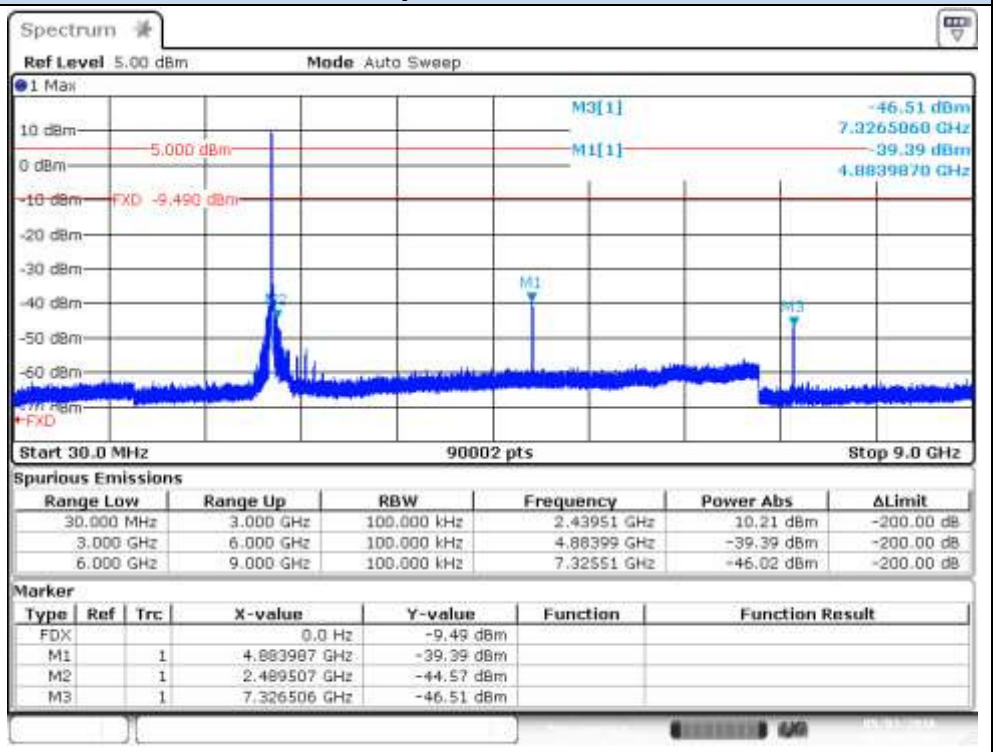
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-11.36 dBm		
M1		1	22.050015 GHz	-57.43 dBm		
M2		1	21.706826 GHz	-58.45 dBm		

Date: 3.MAY.2016 18:12:52

802.11b, 1Mbps – Chain B, CH7

Cond Spur, 30MHz – 9GHz



Spurious Emissions

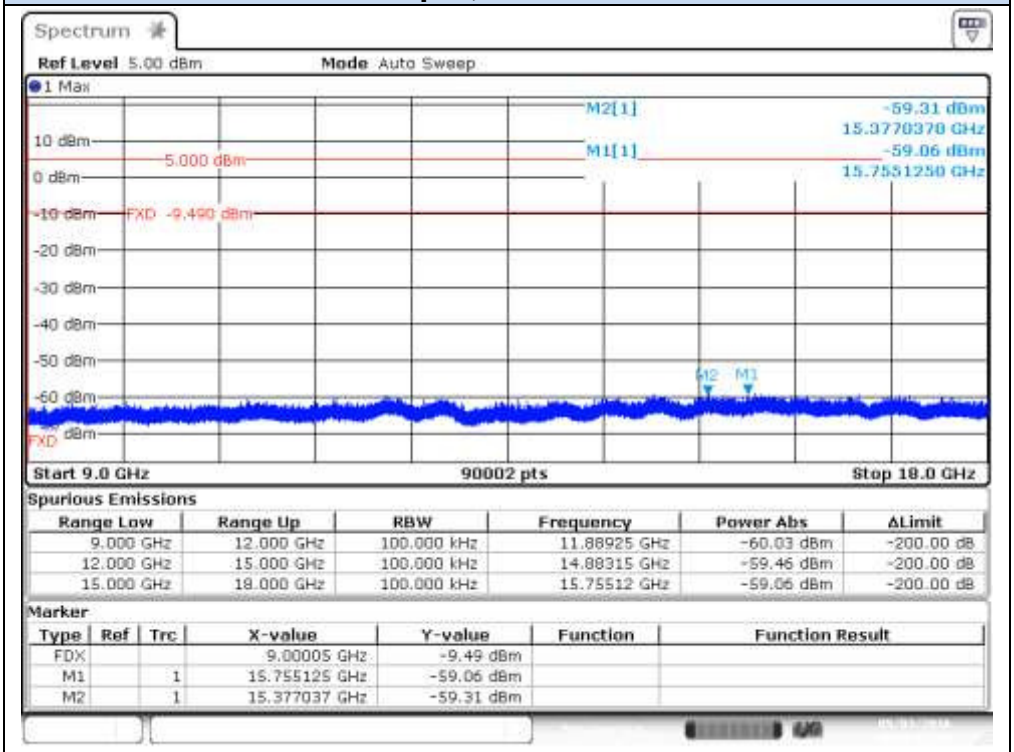
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	3.000 GHz	100.000 kHz	2.43951 GHz	10.21 dBm	-200.00 dB
3.000 GHz	6.000 GHz	100.000 kHz	4.88399 GHz	-39.39 dBm	-200.00 dB
6.000 GHz	9.000 GHz	100.000 kHz	7.32551 GHz	-46.02 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-9.49 dBm		
M1		1	4.883987 GHz	-39.39 dBm		
M2		1	2.489507 GHz	-44.57 dBm		
M3		1	7.326506 GHz	-46.51 dBm		

Date: 3.MAY.2016 18:15:57

Cond Spur, 9GHz – 18GHz



Spurious Emissions

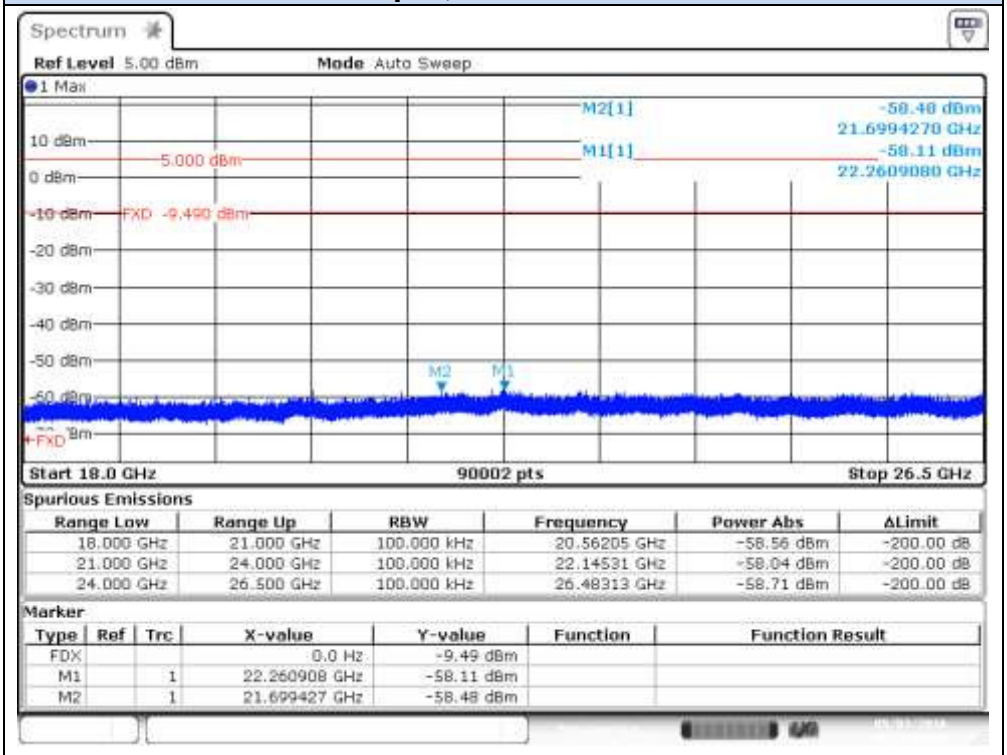
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 GHz	12.000 GHz	100.000 kHz	11.88925 GHz	-60.03 dBm	-200.00 dB
12.000 GHz	15.000 GHz	100.000 kHz	14.88315 GHz	-59.46 dBm	-200.00 dB
15.000 GHz	18.000 GHz	100.000 kHz	15.75512 GHz	-59.06 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			9.00005 GHz	-9.49 dBm		
M1		1	15.755125 GHz	-59.06 dBm		
M2		1	15.377037 GHz	-59.31 dBm		

Date: 3.MAY.2016 18:18:55

Cond Spur, 18GHz – 26.5GHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
18.000 GHz	21.000 GHz	100.000 kHz	20.56205 GHz	-58.56 dBm	-200.00 dB
21.000 GHz	24.000 GHz	100.000 kHz	22.14531 GHz	-58.04 dBm	-200.00 dB
24.000 GHz	26.500 GHz	100.000 kHz	26.48313 GHz	-58.71 dBm	-200.00 dB

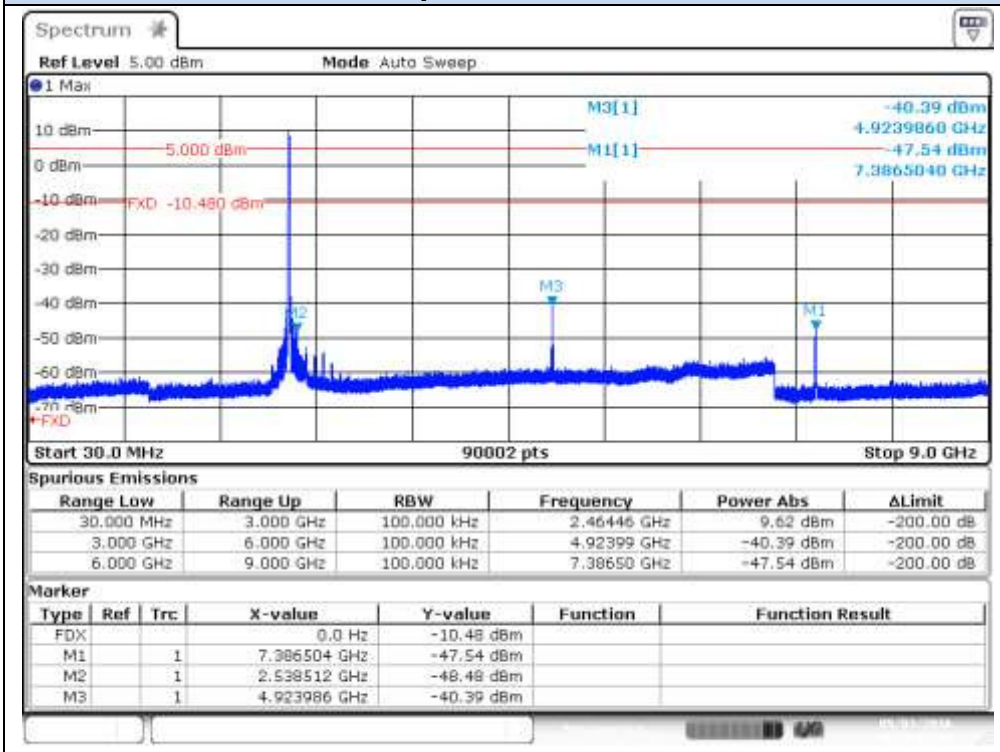
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-9.49 dBm		
M1		1	22.260908 GHz	-58.11 dBm		
M2		1	21.699427 GHz	-58.48 dBm		

Date: 3.MAY.2016 18:21:06

802.11b, 1Mbps – Chain B, CH11

Cond Spur, 30MHz – 9GHz



Spurious Emissions

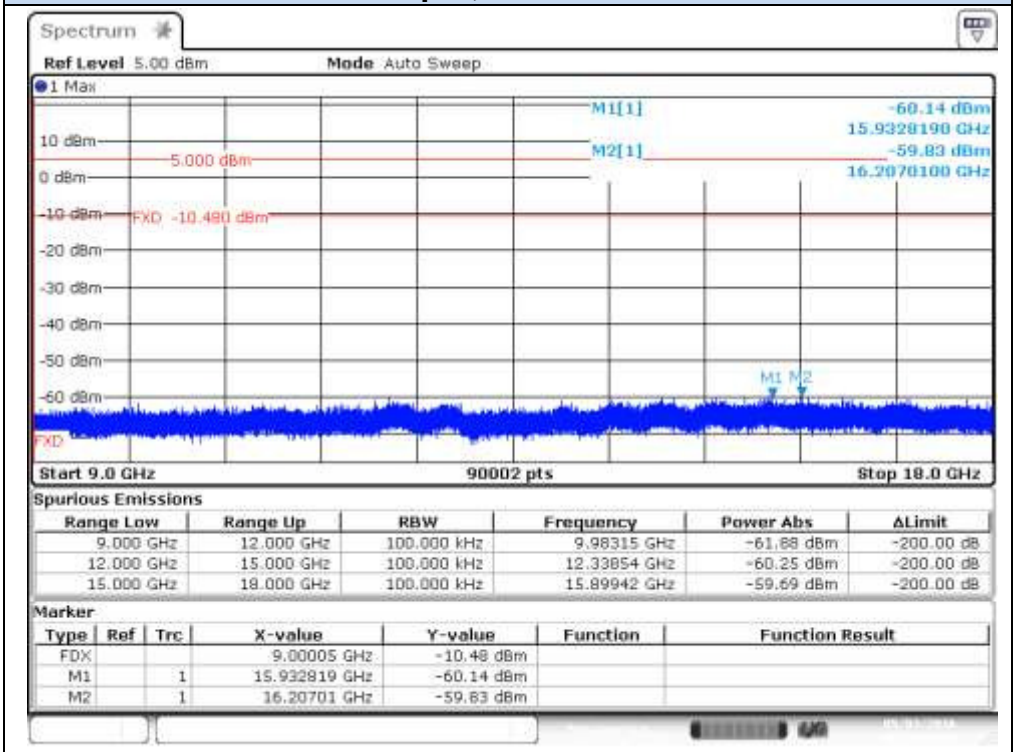
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	3.000 GHz	100.000 kHz	2.46446 GHz	9.62 dBm	-200.00 dB
3.000 GHz	6.000 GHz	100.000 kHz	4.92399 GHz	-40.39 dBm	-200.00 dB
6.000 GHz	9.000 GHz	100.000 kHz	7.38650 GHz	-47.54 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-10.48 dBm		
M1		1	7.386504 GHz	-47.54 dBm		
M2		1	2.538512 GHz	-48.48 dBm		
M3		1	4.923986 GHz	-40.39 dBm		

Date: 3.MAY.2016 18:33:16

Cond Spur, 9GHz – 18GHz



Spurious Emissions

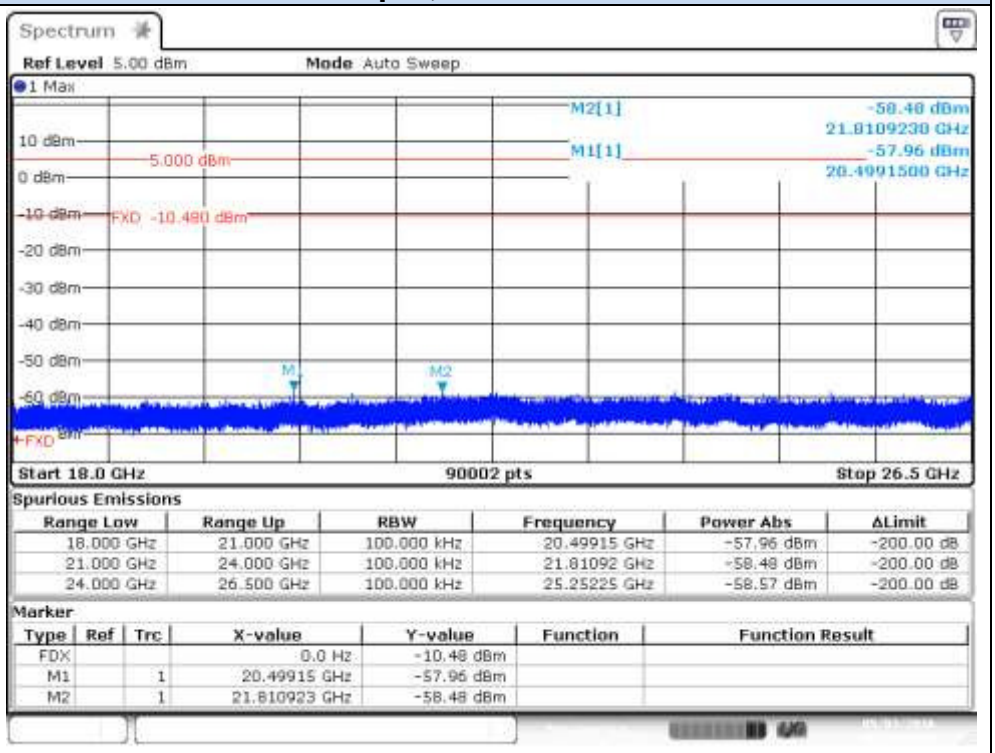
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 GHz	12.000 GHz	100.000 kHz	9.98315 GHz	-61.88 dBm	-200.00 dB
12.000 GHz	15.000 GHz	100.000 kHz	12.33854 GHz	-60.25 dBm	-200.00 dB
15.000 GHz	18.000 GHz	100.000 kHz	15.89942 GHz	-59.69 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			9.00005 GHz	-10.48 dBm		
M1		1	15.932819 GHz	-60.14 dBm		
M2		1	16.20701 GHz	-59.83 dBm		

Date: 3.MAY.2016 18:34:15

Cond Spur, 18GHz – 26.5GHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
18.000 GHz	21.000 GHz	100.000 kHz	20.49915 GHz	-57.96 dBm	-200.00 dB
21.000 GHz	24.000 GHz	100.000 kHz	21.81092 GHz	-58.48 dBm	-200.00 dB
24.000 GHz	26.500 GHz	100.000 kHz	25.25225 GHz	-58.57 dBm	-200.00 dB

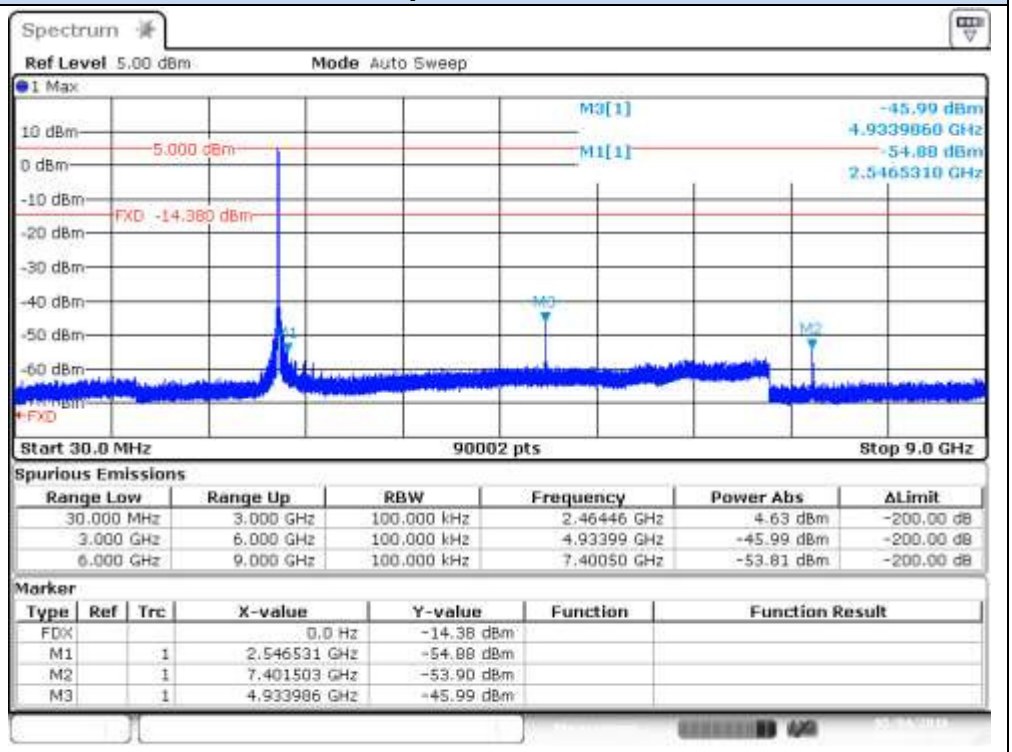
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-10.48 dBm		
M1		1	20.49915 GHz	-57.96 dBm		
M2		1	21.810923 GHz	-58.48 dBm		

Date: 3.MAY.2016 18:35:00

802.11b, 1Mbps – Chain B, CH12

Cond Spur, 30MHz – 9GHz



Spurious Emissions

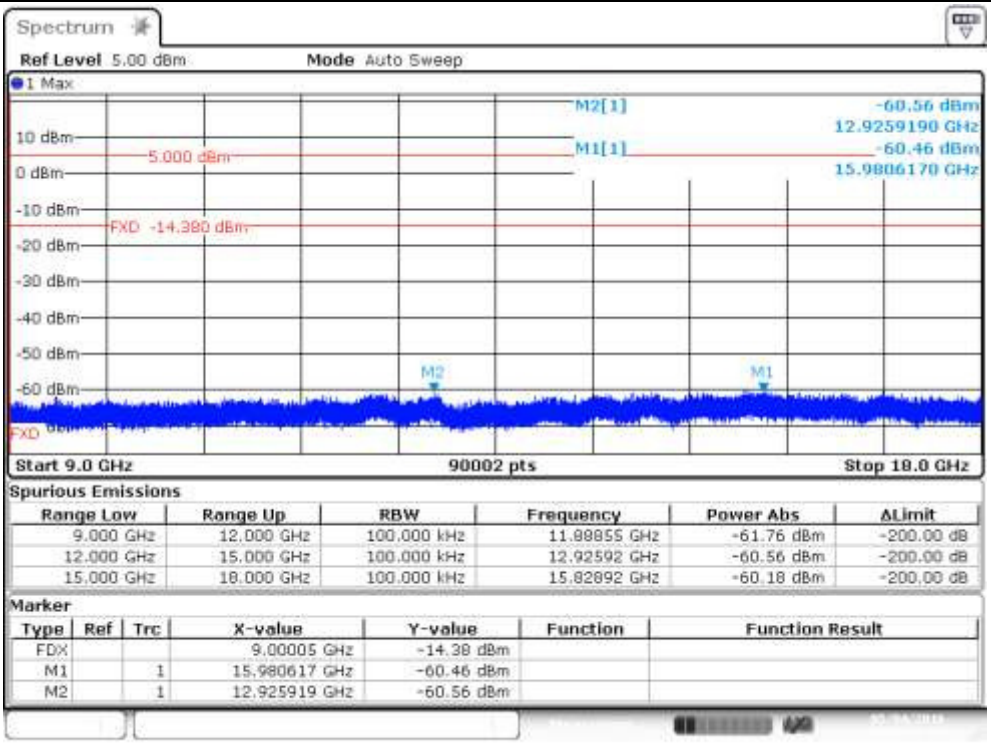
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	3.000 GHz	100.000 kHz	2.46446 GHz	4.63 dBm	-200.00 dB
3.000 GHz	6.000 GHz	100.000 kHz	4.93399 GHz	-45.99 dBm	-200.00 dB
6.000 GHz	9.000 GHz	100.000 kHz	7.40050 GHz	-53.81 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-14.38 dBm		
M1		1	2.546531 GHz	-54.88 dBm		
M2		1	7.401503 GHz	-53.90 dBm		
M3		1	4.933986 GHz	-45.99 dBm		

Date: 4.MAY.2016 10:57:55

Cond Spur, 9GHz – 18GHz



Spurious Emissions

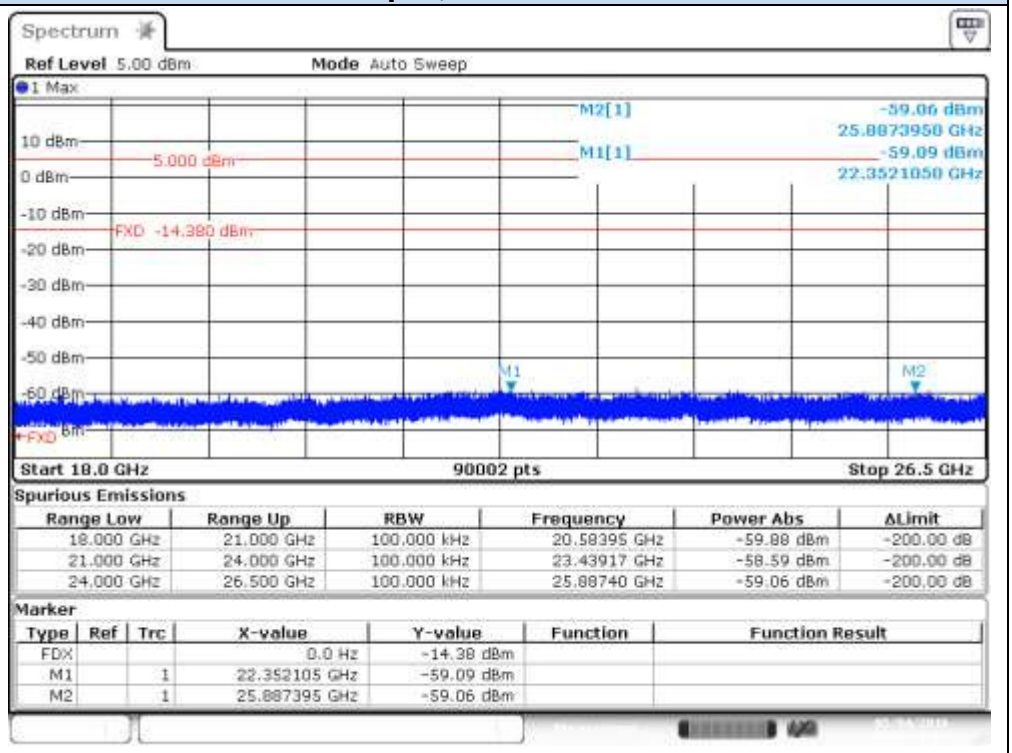
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 GHz	12.000 GHz	100.000 kHz	11.98855 GHz	-61.76 dBm	-200.00 dB
12.000 GHz	15.000 GHz	100.000 kHz	12.92592 GHz	-60.56 dBm	-200.00 dB
15.000 GHz	18.000 GHz	100.000 kHz	15.82892 GHz	-60.18 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			9.00005 GHz	-14.38 dBm		
M1		1	15.980617 GHz	-60.46 dBm		
M2		1	12.925919 GHz	-60.56 dBm		

Date: 4.MAY.2016 10:58:27

Cond Spur, 18GHz – 26.5GHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
18.000 GHz	21.000 GHz	100.000 kHz	20.58395 GHz	-59.88 dBm	-200.00 dB
21.000 GHz	24.000 GHz	100.000 kHz	23.43917 GHz	-58.59 dBm	-200.00 dB
24.000 GHz	26.500 GHz	100.000 kHz	25.88740 GHz	-59.06 dBm	-200.00 dB

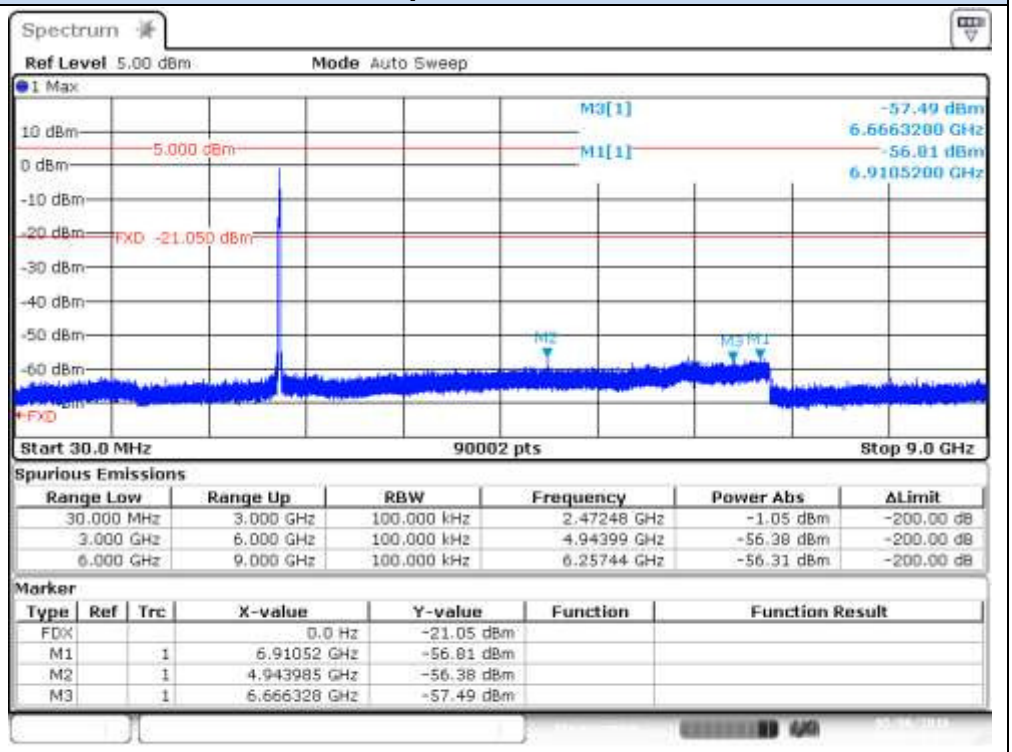
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-14.38 dBm		
M1		1	22.352105 GHz	-59.09 dBm		
M2		1	25.887395 GHz	-59.06 dBm		

Date: 4.MAY.2016 10:59:01

802.11b, 1Mbps – Chain B, CH13

Cond Spur, 30MHz – 9GHz



Spurious Emissions

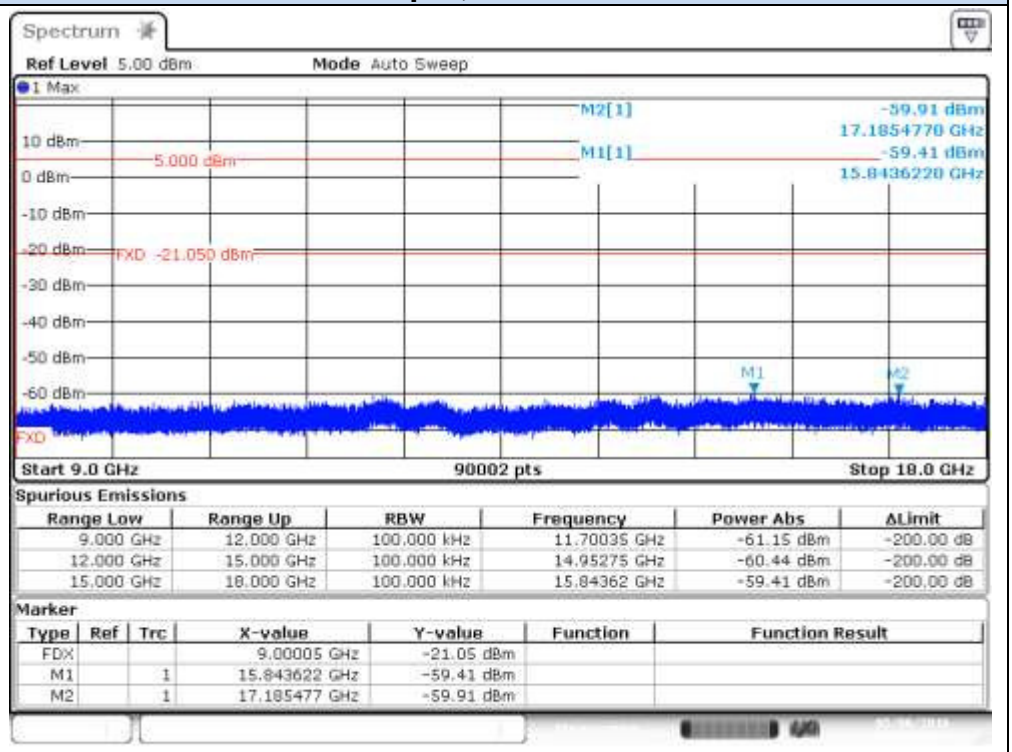
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	3.000 GHz	100.000 kHz	2.47248 GHz	-1.05 dBm	-200.00 dB
3.000 GHz	6.000 GHz	100.000 kHz	4.94399 GHz	-56.38 dBm	-200.00 dB
6.000 GHz	9.000 GHz	100.000 kHz	6.25744 GHz	-56.31 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-21.05 dBm		
M1		1	6.91052 GHz	-56.81 dBm		
M2		1	4.943985 GHz	-56.38 dBm		
M3		1	6.666328 GHz	-57.49 dBm		

Date: 6.MAY.2016 16:29:20

Cond Spur, 9GHz – 18GHz



Spurious Emissions

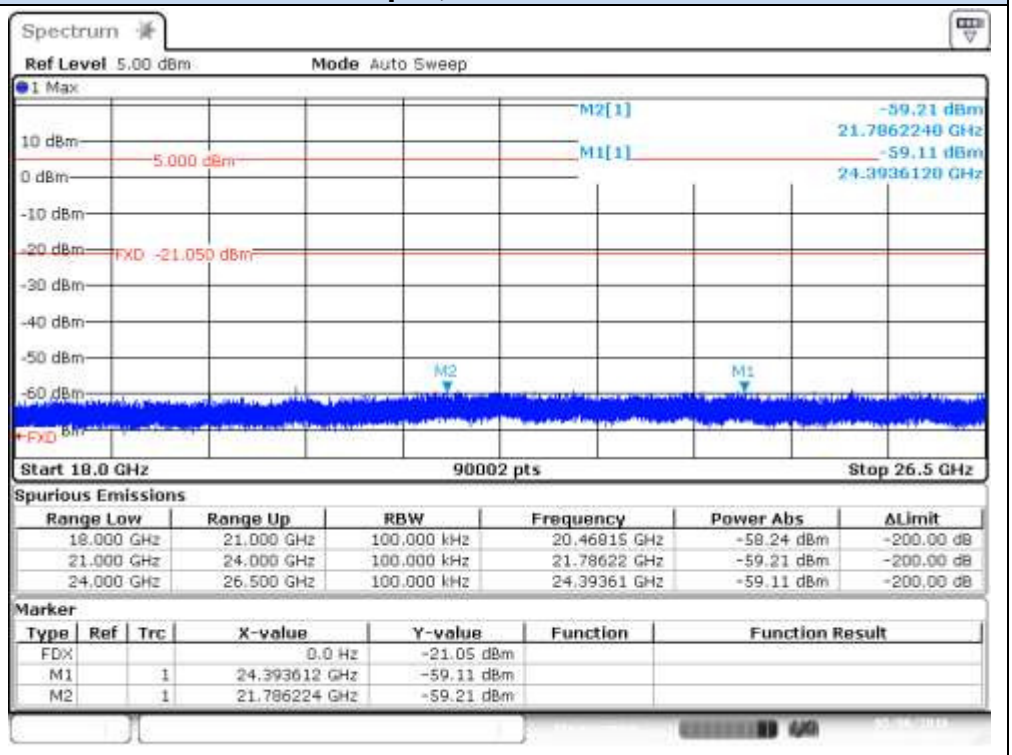
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 GHz	12.000 GHz	100.000 kHz	11.70035 GHz	-61.15 dBm	-200.00 dB
12.000 GHz	15.000 GHz	100.000 kHz	14.95275 GHz	-60.44 dBm	-200.00 dB
15.000 GHz	18.000 GHz	100.000 kHz	15.84362 GHz	-59.41 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			9.00005 GHz	-21.05 dBm		
M1		1	15.843622 GHz	-59.41 dBm		
M2		1	17.185477 GHz	-59.91 dBm		

Date: 6.MAY.2016 16:30:03

Cond Spur, 18GHz – 26.5GHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
18.000 GHz	21.000 GHz	100.000 kHz	20.46815 GHz	-58.24 dBm	-200.00 dB
21.000 GHz	24.000 GHz	100.000 kHz	21.78622 GHz	-59.21 dBm	-200.00 dB
24.000 GHz	26.500 GHz	100.000 kHz	24.39361 GHz	-59.11 dBm	-200.00 dB

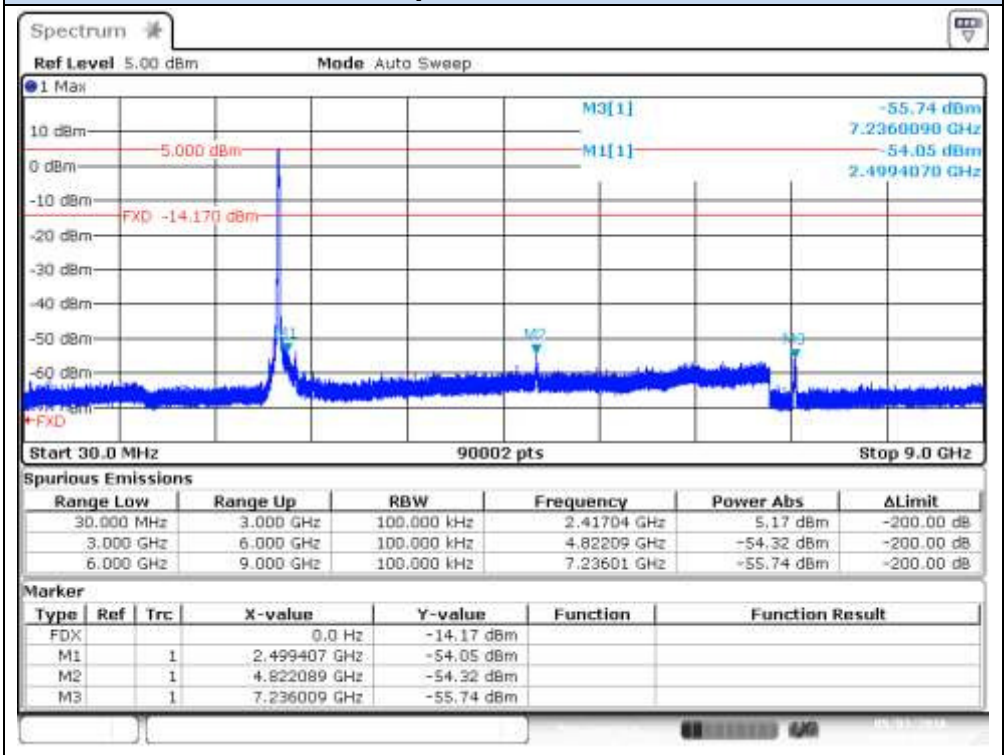
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-21.05 dBm		
M1		1	24.393612 GHz	-59.11 dBm		
M2		1	21.786224 GHz	-59.21 dBm		

Date: 6.MAY.2016 16:30:37

802.11g, 6Mbps – Chain A, CH1

Cond Spur, 30MHz – 9GHz



Spurious Emissions

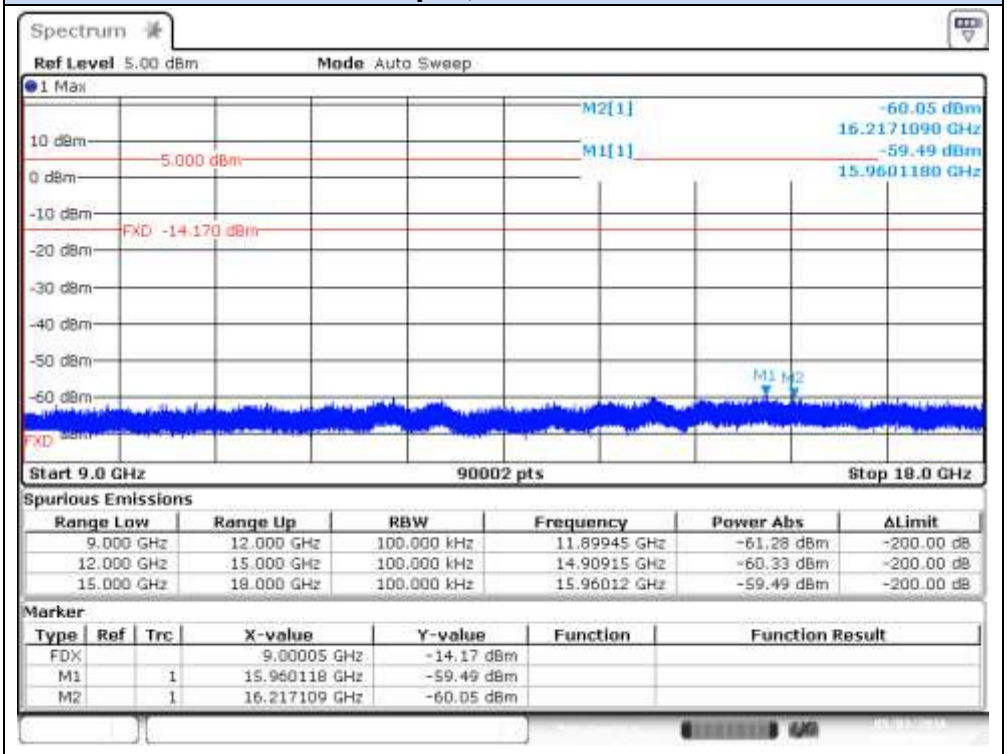
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	3.000 GHz	100.000 kHz	2.41704 GHz	5.17 dBm	-200.00 dB
3.000 GHz	6.000 GHz	100.000 kHz	4.82209 GHz	-54.32 dBm	-200.00 dB
6.000 GHz	9.000 GHz	100.000 kHz	7.23601 GHz	-55.74 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-14.17 dBm		
M1		1	2.499407 GHz	-54.05 dBm		
M2		1	4.822089 GHz	-54.32 dBm		
M3		1	7.236009 GHz	-55.74 dBm		

Date: 3.MAY.2016 15:56:06

Cond Spur, 9GHz – 18GHz



Spurious Emissions

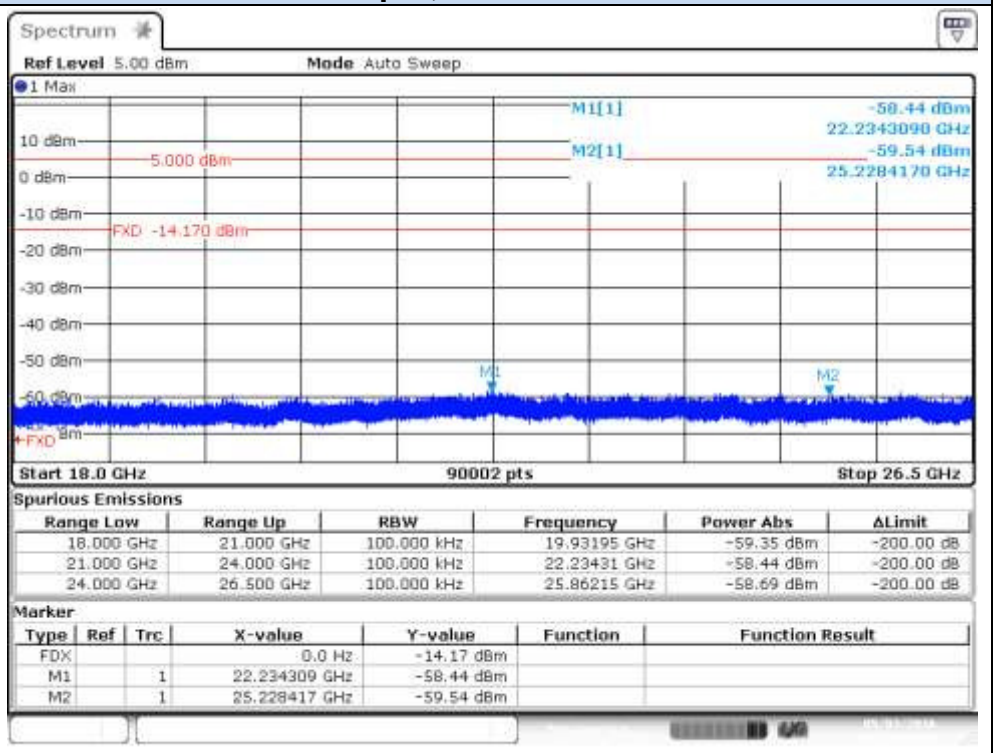
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 GHz	12.000 GHz	100.000 kHz	11.89945 GHz	-61.28 dBm	-200.00 dB
12.000 GHz	15.000 GHz	100.000 kHz	14.90915 GHz	-60.33 dBm	-200.00 dB
15.000 GHz	18.000 GHz	100.000 kHz	15.96012 GHz	-59.49 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			9.00005 GHz	-14.17 dBm		
M1		1	15.960118 GHz	-59.49 dBm		
M2		1	16.217109 GHz	-60.05 dBm		

Date: 3.MAY.2016 15:56:49

Cond Spur, 18GHz – 26.5GHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
18.000 GHz	21.000 GHz	100.000 kHz	19.93195 GHz	-59.35 dBm	-200.00 dB
21.000 GHz	24.000 GHz	100.000 kHz	22.23431 GHz	-58.44 dBm	-200.00 dB
24.000 GHz	26.500 GHz	100.000 kHz	25.86215 GHz	-58.69 dBm	-200.00 dB

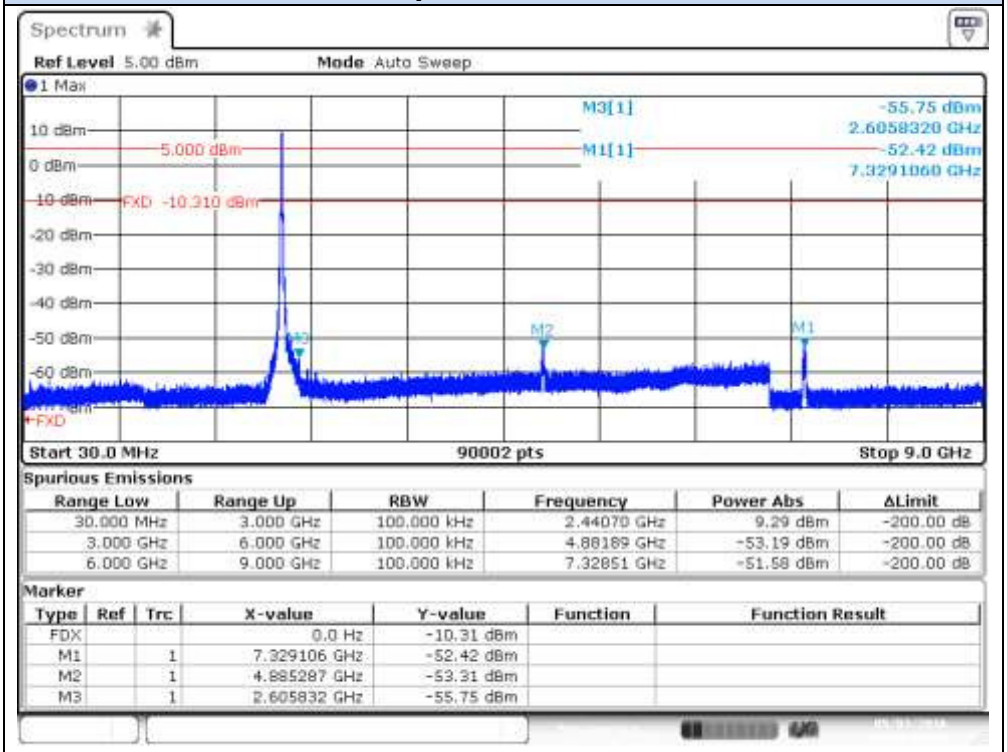
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-14.17 dBm		
M1		1	22.234309 GHz	-58.44 dBm		
M2		1	25.228417 GHz	-59.54 dBm		

Date: 3.MAY.2016 15:57:36

802.11g, 6Mbps – Chain A, CH7

Cond Spur, 30MHz – 9GHz



Spurious Emissions

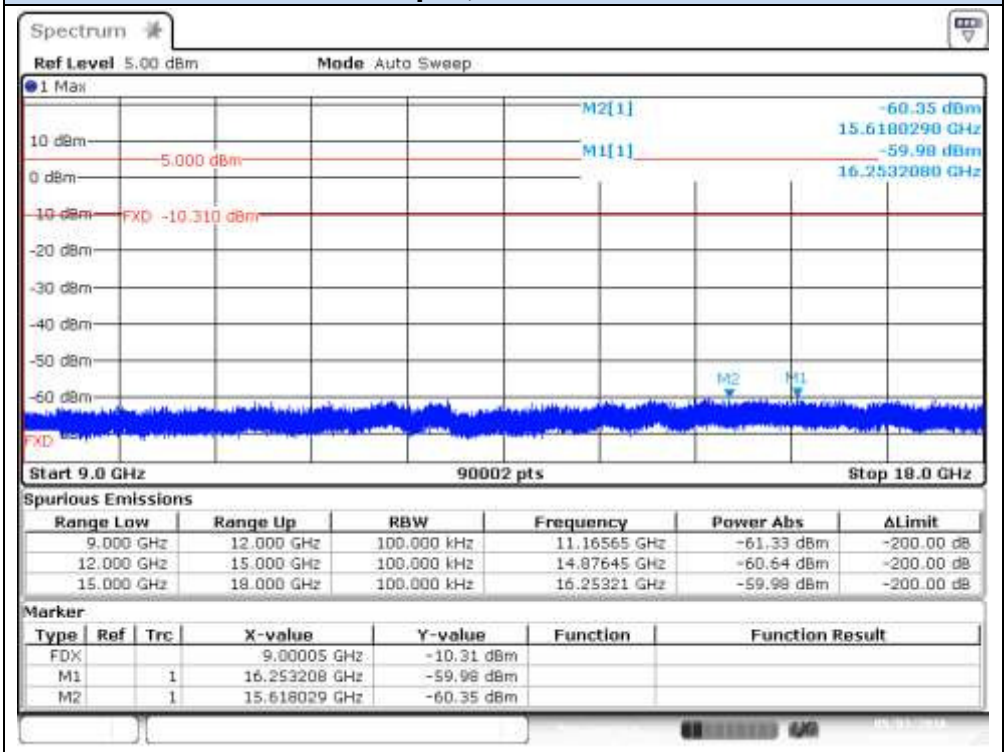
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	3.000 GHz	100.000 kHz	2.44070 GHz	9.29 dBm	-200.00 dB
3.000 GHz	6.000 GHz	100.000 kHz	4.88189 GHz	-53.19 dBm	-200.00 dB
6.000 GHz	9.000 GHz	100.000 kHz	7.32851 GHz	-51.58 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-10.31 dBm		
M1		1	7.329106 GHz	-52.42 dBm		
M2		1	4.885287 GHz	-53.31 dBm		
M3		1	2.605832 GHz	-55.75 dBm		

Date: 3.MAY.2016 15:59:34

Cond Spur, 9GHz – 18GHz



Spurious Emissions

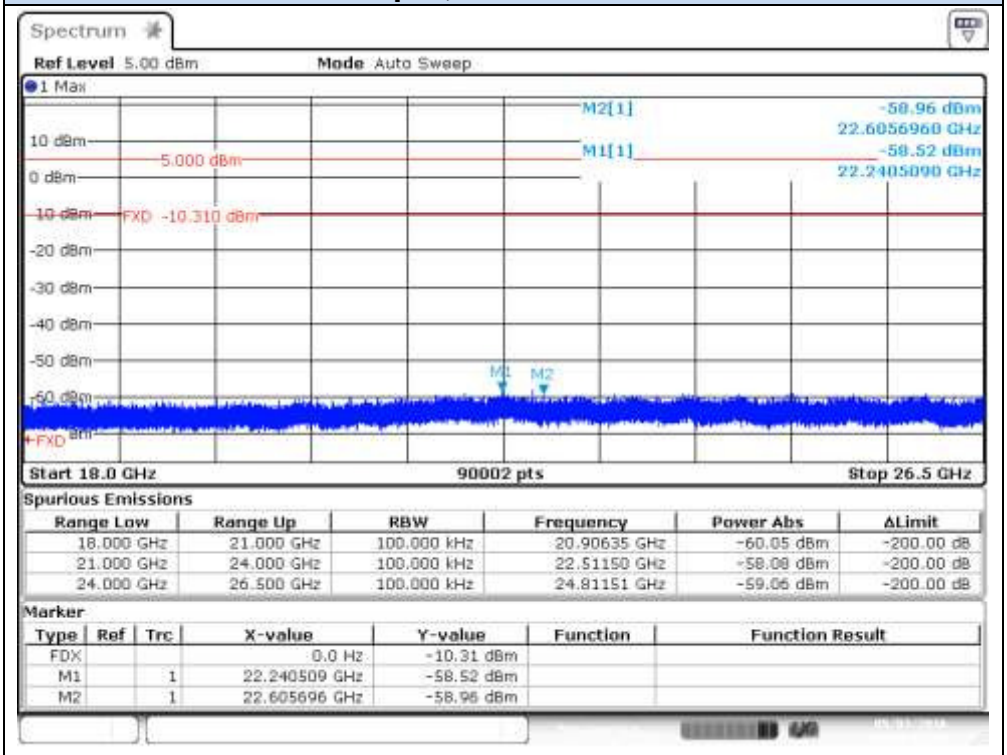
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 GHz	12.000 GHz	100.000 kHz	11.16565 GHz	-61.33 dBm	-200.00 dB
12.000 GHz	15.000 GHz	100.000 kHz	14.87645 GHz	-60.64 dBm	-200.00 dB
15.000 GHz	18.000 GHz	100.000 kHz	16.25321 GHz	-59.98 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			9.00005 GHz	-10.31 dBm		
M1		1	16.253208 GHz	-59.98 dBm		
M2		1	15.618029 GHz	-60.35 dBm		

Date: 3.MAY.2016 16:00:24

Cond Spur, 18GHz – 26.5GHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
18.000 GHz	21.000 GHz	100.000 kHz	20.90635 GHz	-60.05 dBm	-200.00 dB
21.000 GHz	24.000 GHz	100.000 kHz	22.51150 GHz	-58.08 dBm	-200.00 dB
24.000 GHz	26.500 GHz	100.000 kHz	24.81151 GHz	-59.06 dBm	-200.00 dB

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
FDX			0.0 Hz	-10.31 dBm		
M1		1	22.240509 GHz	-58.52 dBm		
M2		1	22.605696 GHz	-58.96 dBm		

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