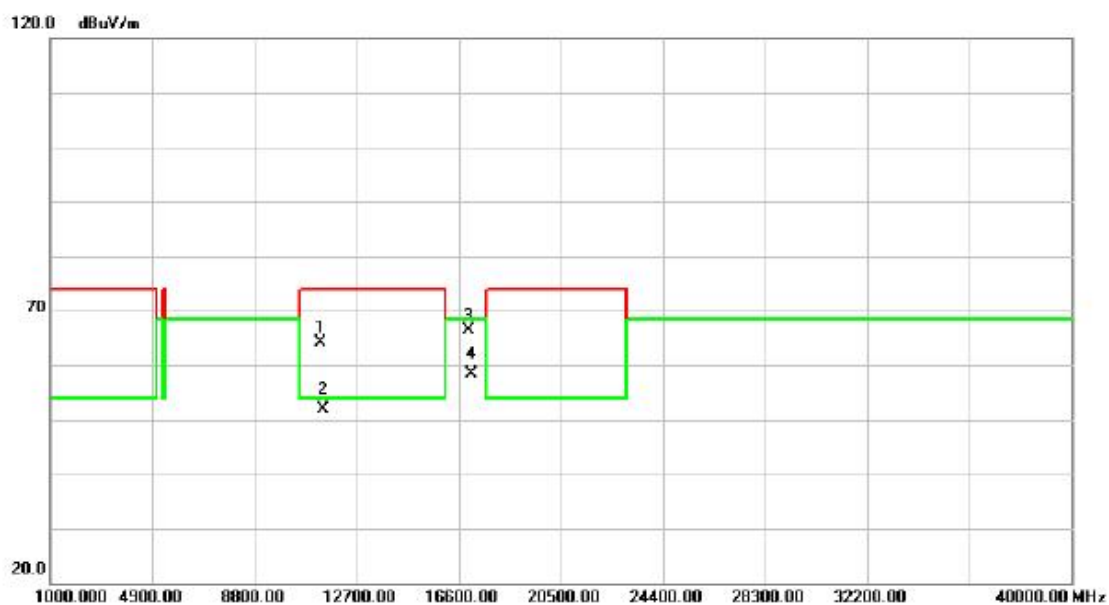


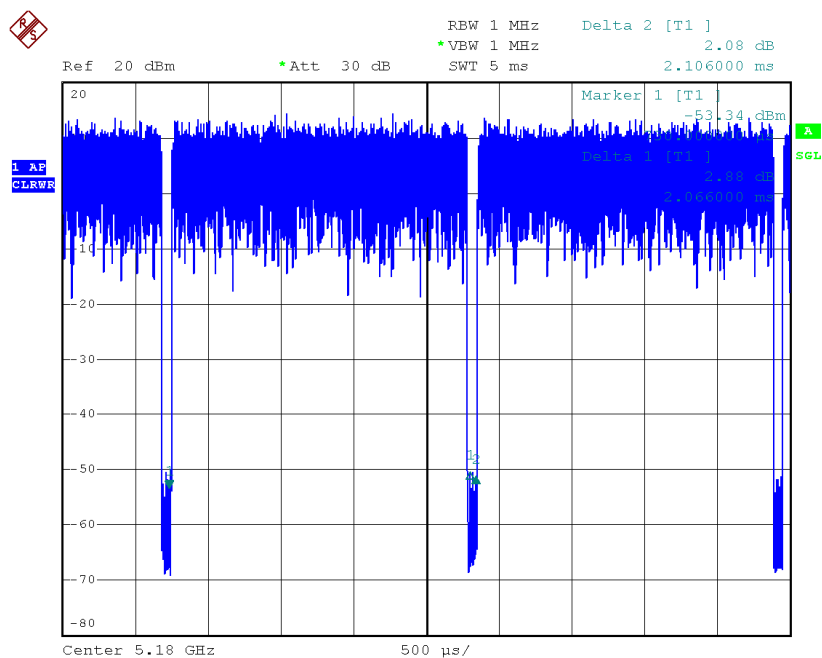
Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N40 Mode 5670MHz

Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11340.25	43.58	20.56	64.14	74.00	-9.86	peak	
2		11340.25	31.21	20.56	51.77	54.00	-2.23	AVG	
3	*	17008.16	41.03	25.24	66.27	68.30	-2.03	peak	
4		17008.16	33.11	25.24	58.35	68.30	-9.95	AVG	

TX A Mode_DUTY CYCLE



Date: 20.NOV.2014 15:17:22

Duty cycle: TX 5180MHz

Duty cycle = T_{ON} / T_{Total}

T_{ON} :2.0msec

T_{Total} :2.1msec

Duty cycle: 0.981

Duty Factor= $10 \log(1/\text{Duty cycle})$

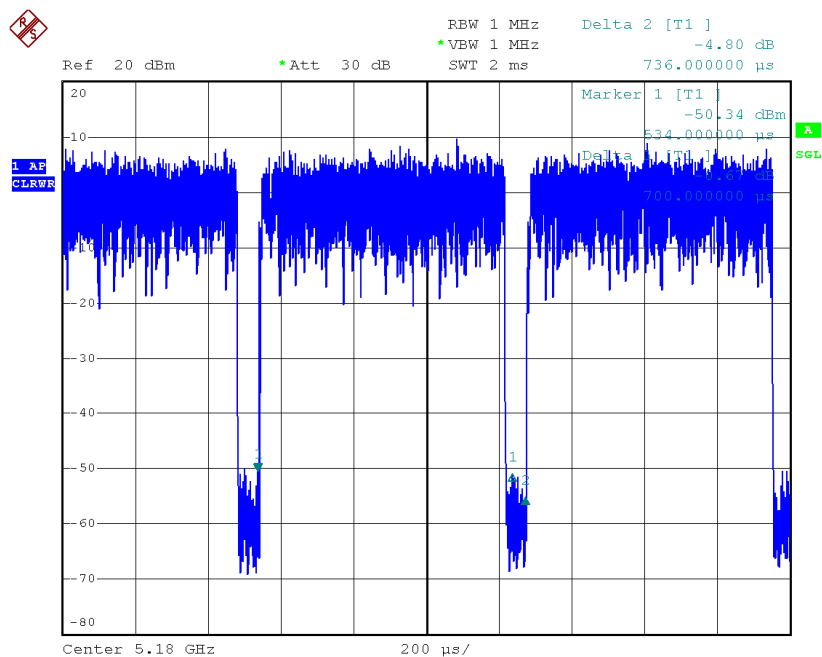
Duty Factor =0.08

Note: The EUT was programmed to be in countinously transmitting mode and the transmit duty cycle is not less than 98 %, so, the output power and power density should be cacluated as

Output Power = Measured power + Ducus factor

Power Spectral Density = Measured density + Duty factor

TX N20 Mode_DUTY CYCLE



Date: 20.NOV.2014 15:19:52

Duty cycle: TX 5180MHz

Duty cycle = T_{ON} / T_{Total}

T_{ON} :0.70msec

T_{Total} :0.74msec

Duty cycle: 0.951

Duty Factor= $10 \log(1/\text{Duty cycle})$

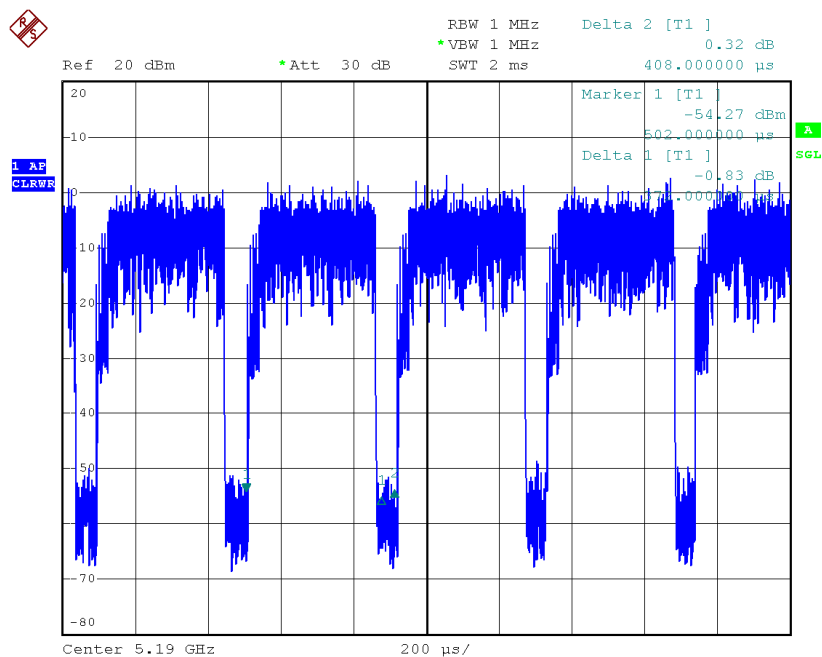
Duty Factor =0.22

Note: The EUT was programmed to be in countinously transmitting mode and the transmit duty cycle is not less than 98 %, so, the output power and power density should be cacluated as

Output Power = Measured power + Ducus factor

Power Spectral Density = Measured density + Duty factor

TX N40 Mode_DUTY CYCLE



Date: 20.NOV.2014 15:20:55

Duty cycle: TX 5190MHz

Duty cycle = T_{ON} / T_{Total}

T_{ON} :0.37 msec

T_{Total} :0.41msec

Duty cycle: 0.912

Duty Factor= $10 \log(1/\text{Duty cycle})$

Duty Factor =0.40

Note: The EUT was programmed to be in countinously transmitting mode and the transmit duty cycle is not less than 98 %, so, the output power and power density should be cacluated as

Output Power = Measured power + Ducus factor

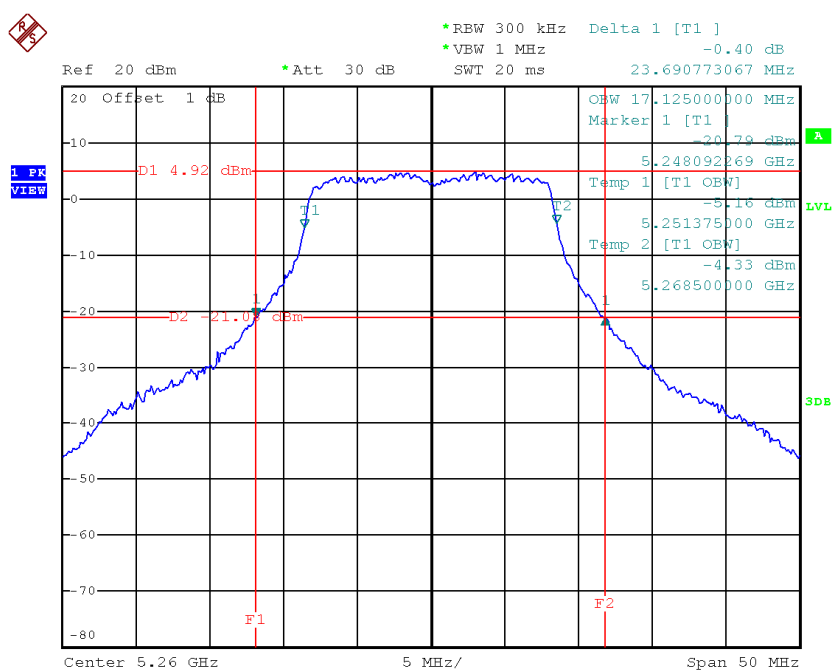
Power Spectral Density = Measured density + Duty factor

ATTACHMENT E -BANDWIDTH

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

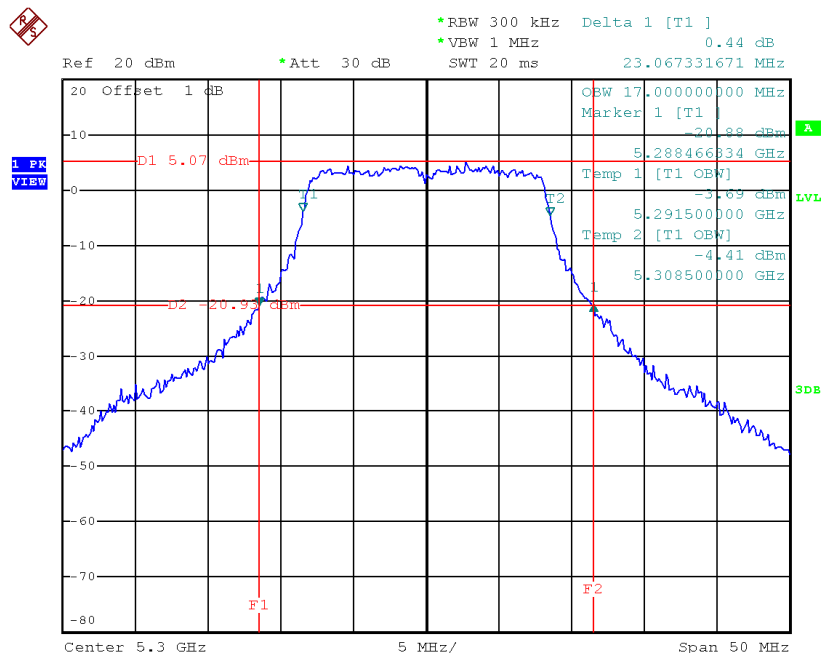
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	23.69	17.13
CH60	5300	23.07	17.00
CH64	5320	23.94	17.13

TX CH52



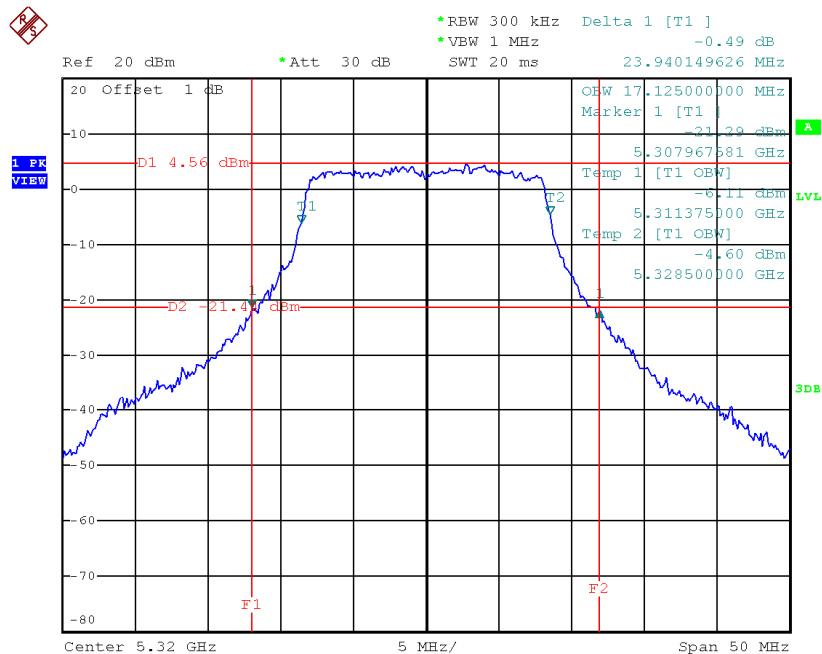
Date: 4.MAR.2015 20:33:06

TX CH60



Date: 4.MAR.2015 20:44:11

TX CH64

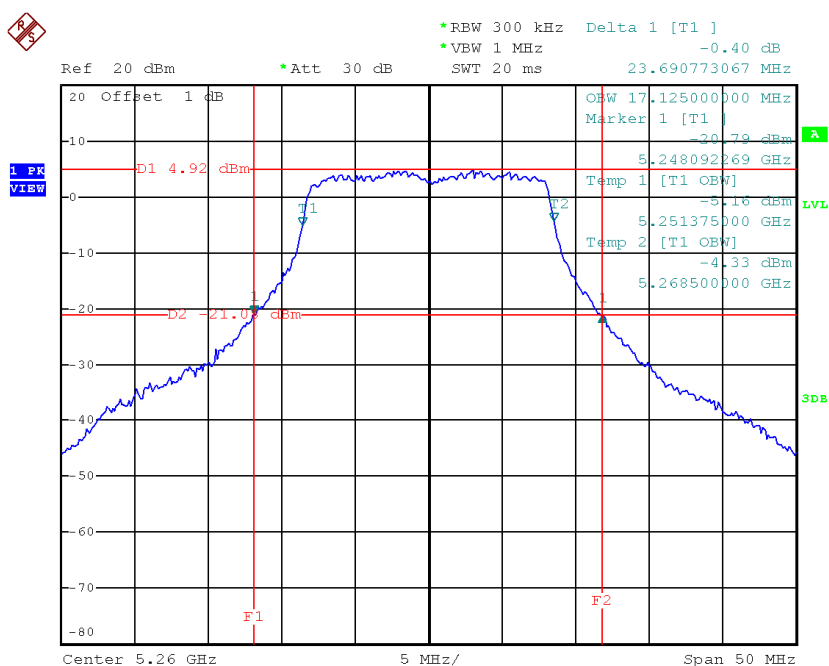


Date: 4.MAR.2015 20:46:21

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

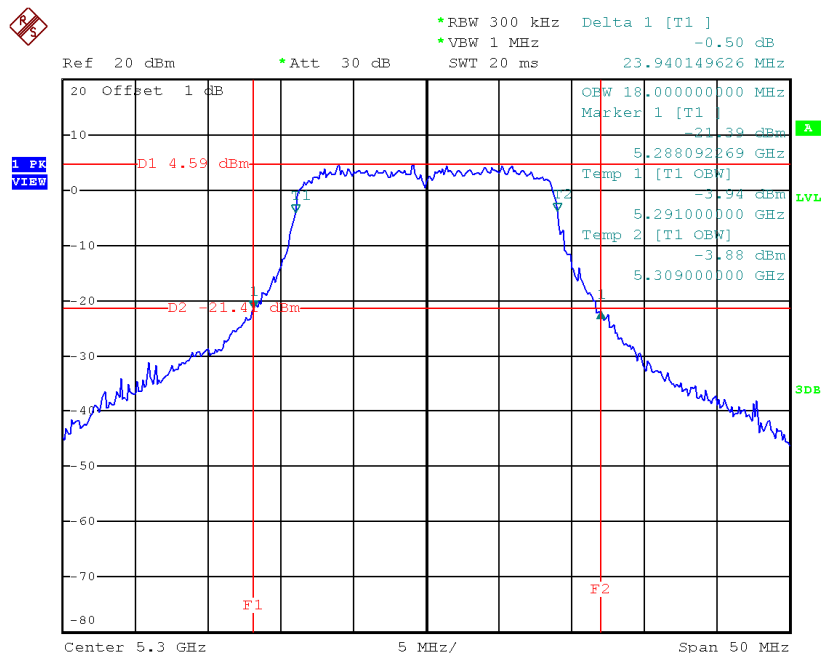
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	23.69	17.13
CH60	5300	23.94	18.00
CH64	5320	23.82	18.13

TX CH52



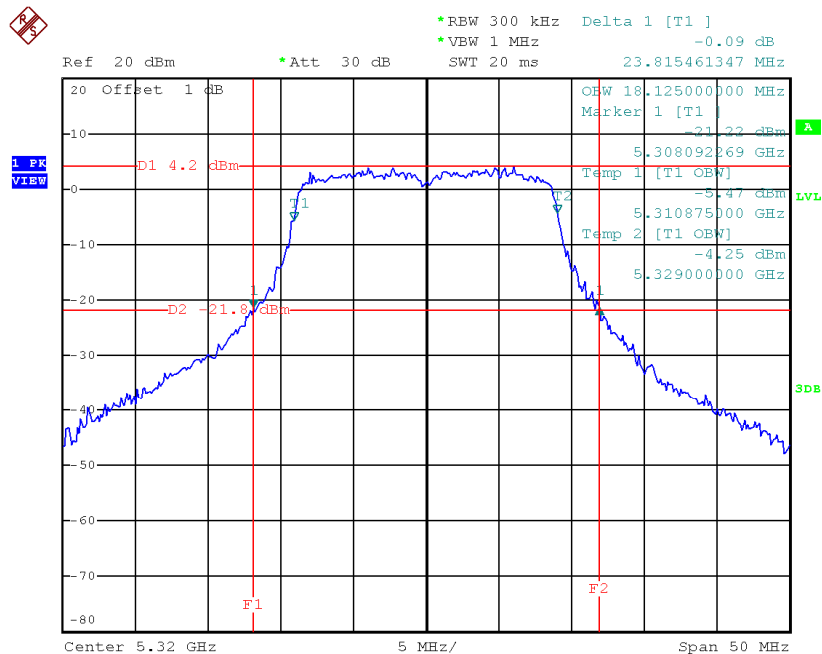
Date: 4.MAR.2015 20:33:06

TX CH60



Date: 4.MAR.2015 20:55:25

TX CH64

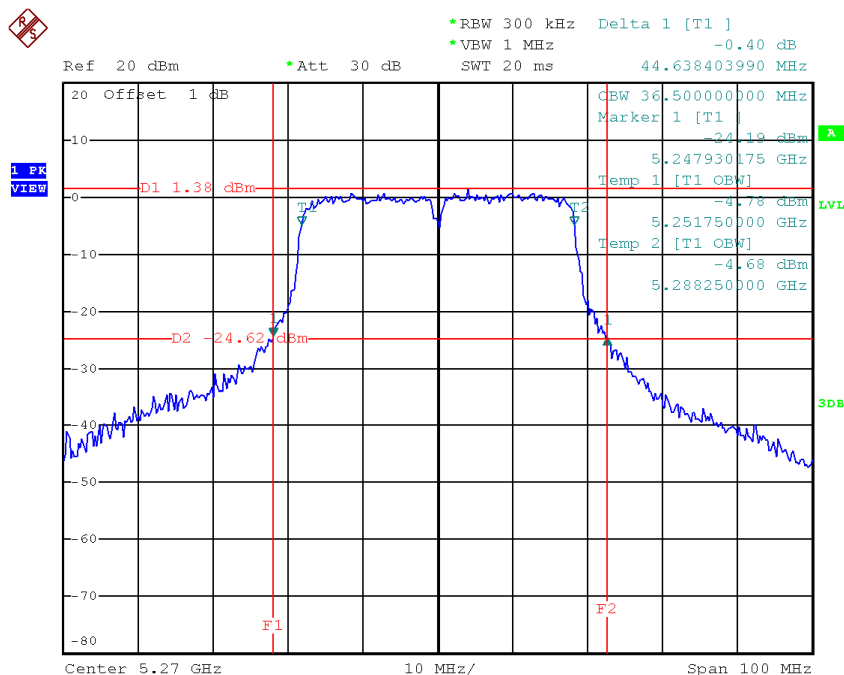


Date: 4.MAR.2015 20:58:31

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

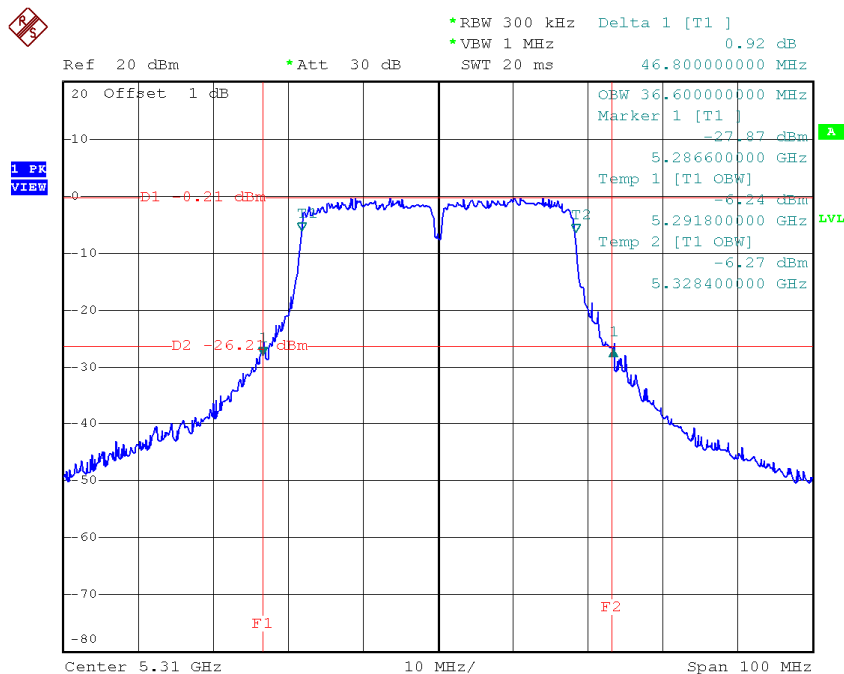
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH54	5270	44.64	36.50
CH62	5310	46.80	36.60

TX CH54



Date: 4.MAR.2015 21:01:40

TX CH62

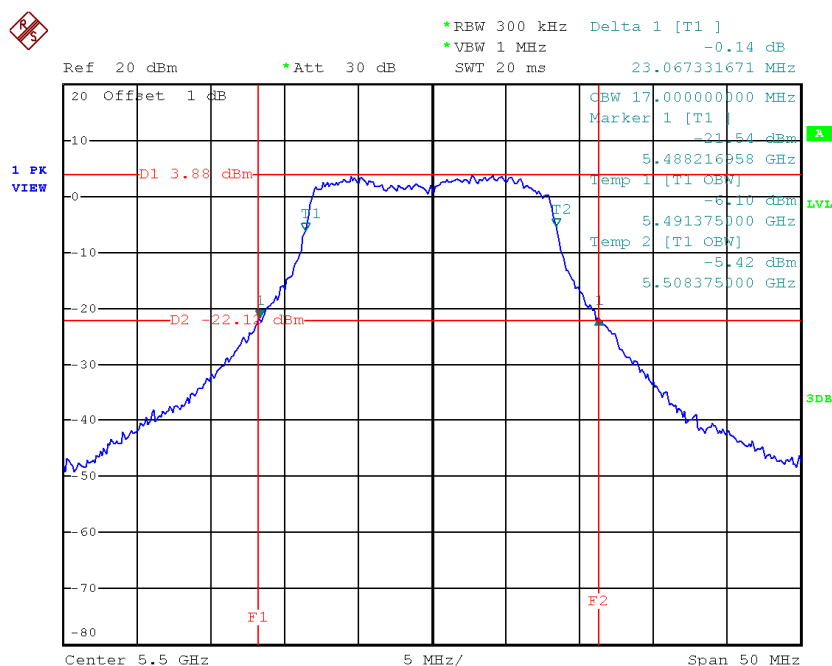


Date: 6.MAR.2015 11:06:36

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

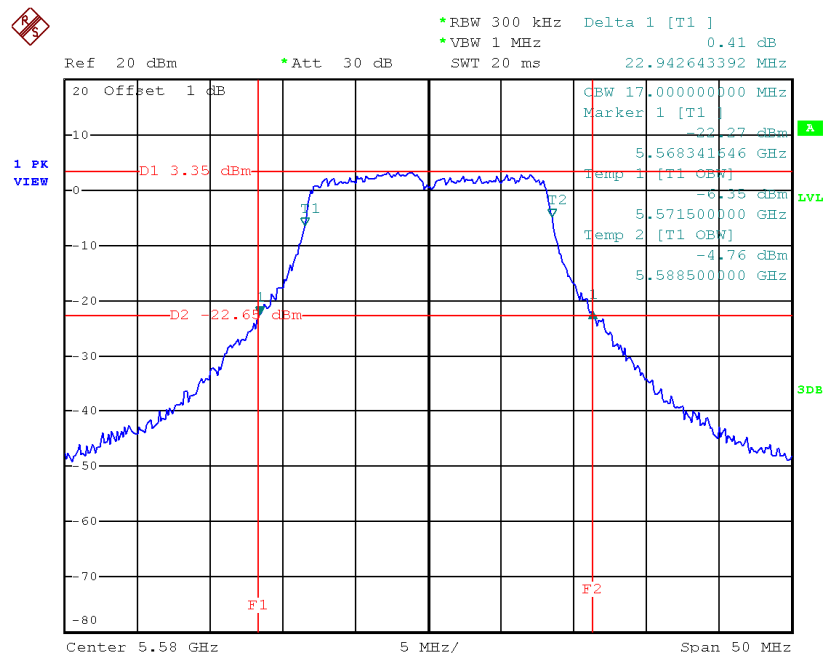
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH100	5500	23.07	17.00
CH116	5580	22.94	17.00
CH140	5700	22.69	17.00

TX CH100



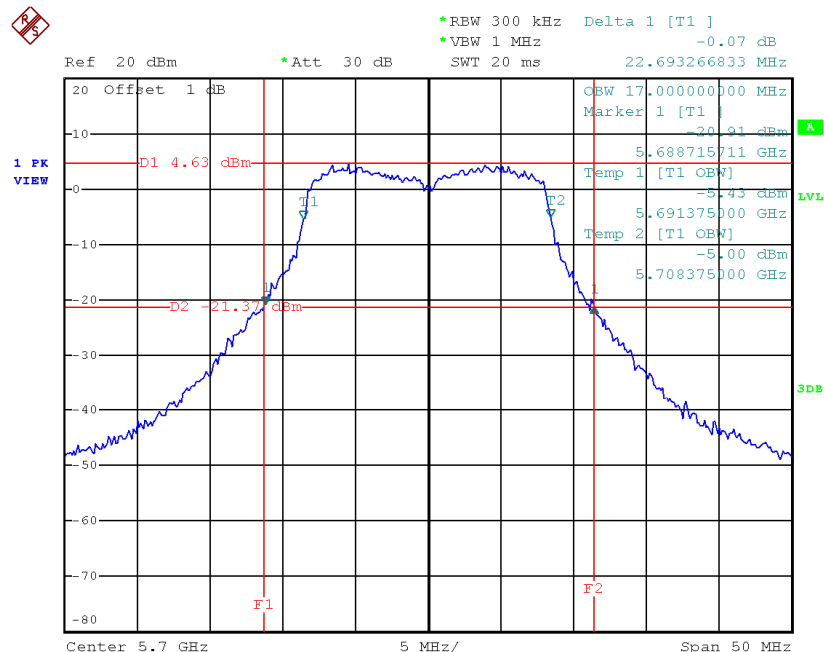
Date: 4.MAR.2015 11:23:19

TX CH116



Date: 4.MAR.2015 11:27:28

TX CH140

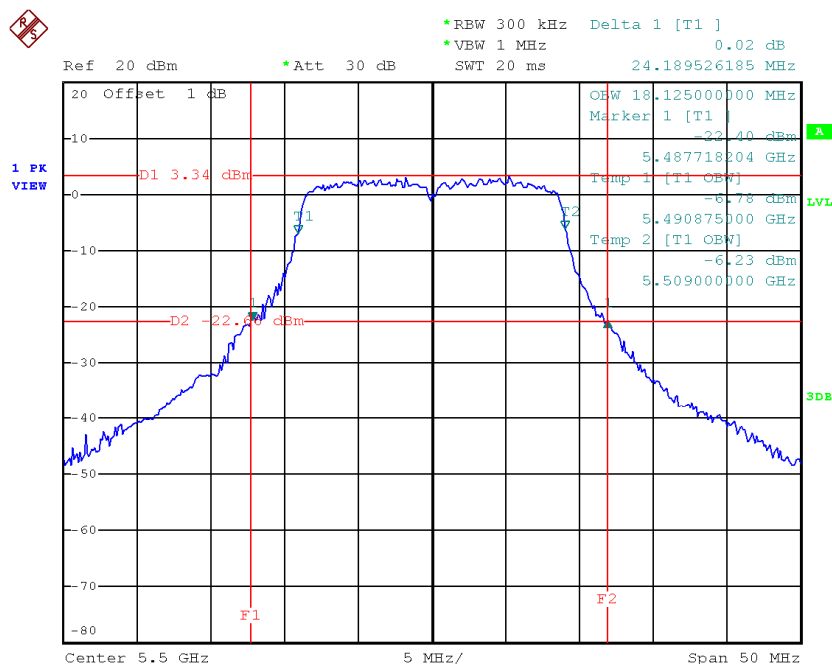


Date: 4.MAR.2015 12:03:26

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

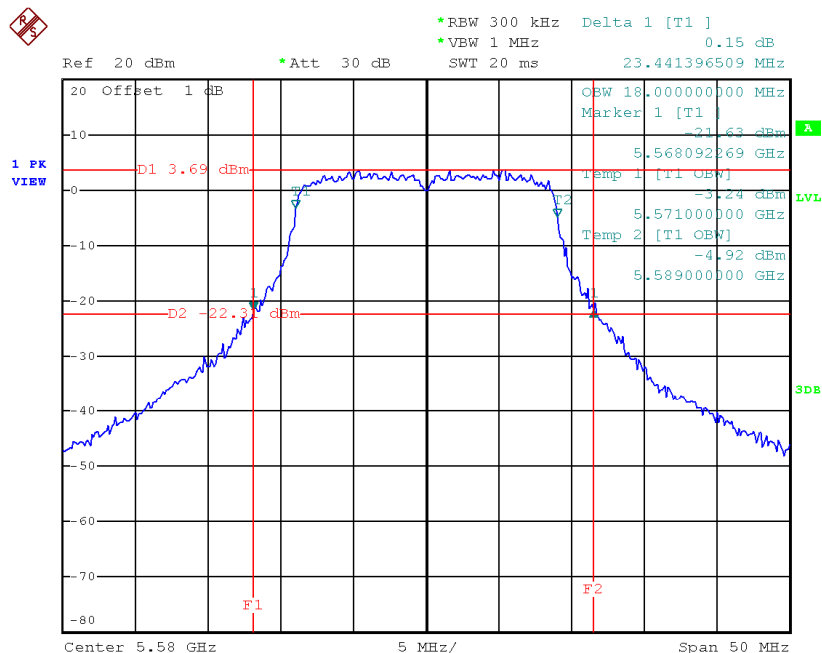
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH100	5500	24.19	18.13
CH116	5580	23.44	18.00
CH140	5700	24.81	18.25

TX CH100



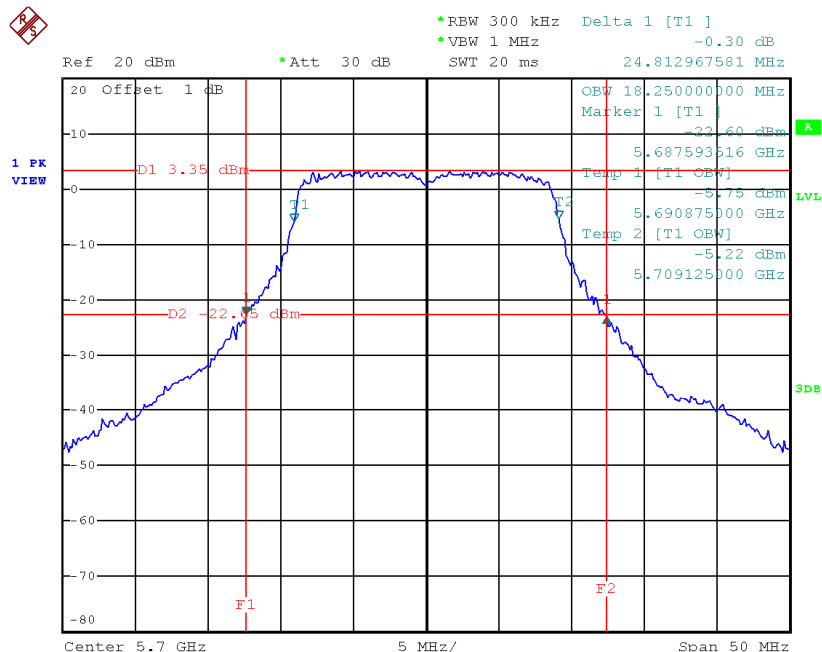
Date: 4.MAR.2015 12:07:38

TX CH116



Date: 4.MAR.2015 12:14:21

TX CH140

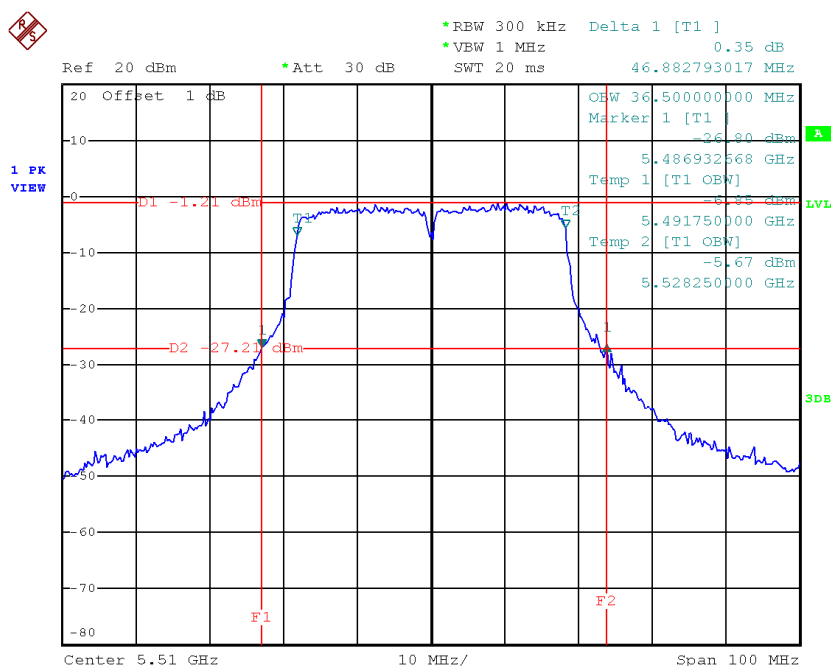


Date: 4.MAR.2015 12:28:58

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

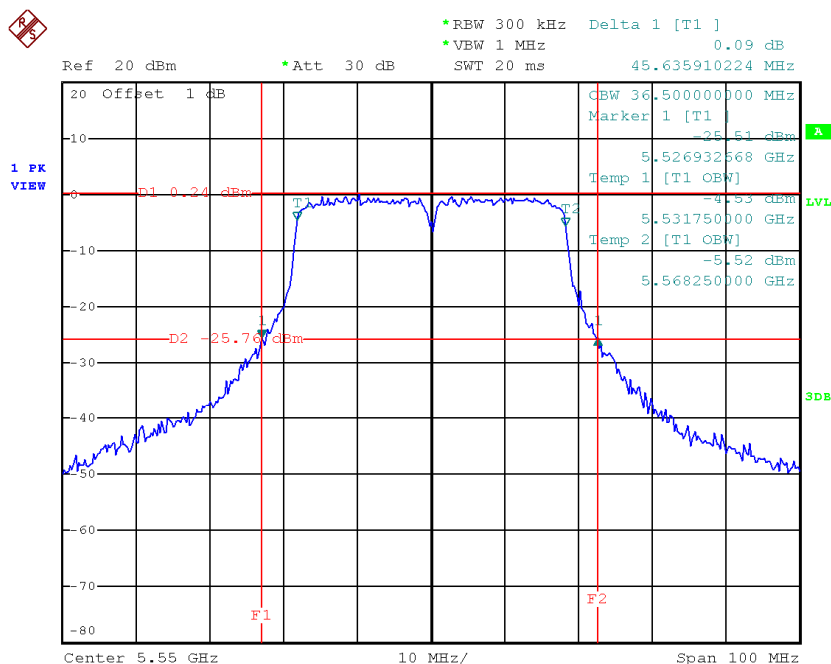
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH102	5510	46.88	36.50
CH110	5550	45.64	36.50
CH134	5670	46.13	36.50

TX CH102



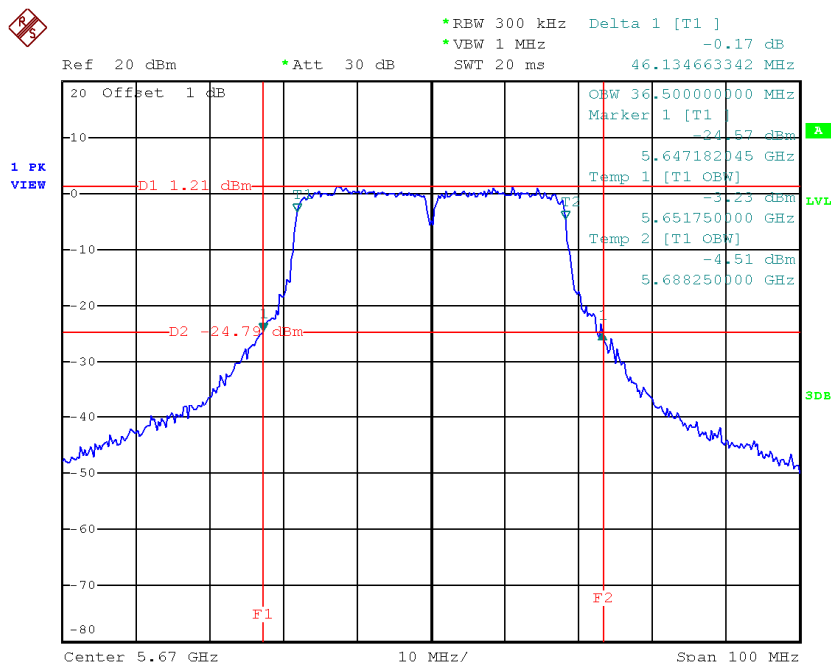
Date: 4.MAR.2015 13:46:46

TX CH110



Date: 4.MAR.2015 14:03:33

TX CH134



Date: 4.MAR.2015 14:16:00

ATTACHMENT F - MAXIMUM OUTPUT POWER

Test Mode: UNII-2A/TX A Mode_ANT 4

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	14.36	24.00	0.25
CH60	5300	14.34	24.00	0.25
CH64	5320	14.19	24.00	0.25

Test Mode: UNII-2A/TX A Mode_ANT 5

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	13.86	24.00	0.25
CH60	5300	13.54	24.00	0.25
CH64	5320	13.95	24.00	0.25

Test Mode: UNII-2A/TX A Mode_ANT 6

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	13.97	24.00	0.25
CH60	5300	13.74	24.00	0.25
CH64	5320	14.10	24.00	0.25

Test Mode: UNII-2A/TX A Mode_Total

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	18.84	24.00	0.25
CH60	5300	18.66	24.00	0.25
CH64	5320	18.86	24.00	0.25

Test Mode: UNII-2A/TX N20 Mode_ANT 4

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	14.67	24.00	0.25
CH60	5300	14.84	24.00	0.25
CH64	5320	13.97	24.00	0.25

Test Mode: UNII-2A/TX N20 Mode_ANT 5

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	13.89	24.00	0.25
CH60	5300	14.10	24.00	0.25
CH64	5320	14.06	24.00	0.25

Test Mode: UNII-2A/TX N20 Mode_ANT 6

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	13.79	24.00	0.25
CH60	5300	14.00	24.00	0.25
CH64	5320	14.25	24.00	0.25

Test Mode: UNII-2A/TX N20 Mode_Total

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	18.90	24.00	0.25
CH60	5300	19.10	24.00	0.25
CH64	5320	18.86	24.00	0.25

Test Mode: UNII-2A/TX N40 Mode_ANT 4

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	14.96	24.00	0.25
CH62	5310	9.95	24.00	0.25

Test Mode: UNII-2A/TX N40 Mode_ANT 5

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	14.25	24.00	0.25
CH62	5310	9.57	24.00	0.25

Test Mode: UNII-2A/TX N40 Mode_ANT 6

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	14.17	24.00	0.25
CH62	5310	9.37	24.00	0.25

Test Mode: UNII-2A/TX N40 ModeTotal

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	19.25	24.00	0.25
CH62	5310	14.41	24.00	0.25

Test Mode: UNII-2C/TX A Mode_ANT 4

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	14.37	24.00	0.25
CH116	5580	14.46	24.00	0.25
CH140	5700	14.60	24.00	0.25

Test Mode: UNII-2C/TX A Mode_ANT 5

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	14.26	24.00	0.25
CH116	5580	14.07	24.00	0.25
CH140	5700	14.45	24.00	0.25

Test Mode: UNII-2C/TX A Mode_ANT 6

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	14.29	24.00	0.25
CH116	5580	13.86	24.00	0.25
CH140	5700	14.03	24.00	0.25

Test Mode: UNII-2C/TX A Mode_Total

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	19.08	24.00	0.25
CH116	5580	18.91	24.00	0.25
CH140	5700	19.14	24.00	0.25

Test Mode: UNII-2C/TX N20 Mode_ANT 4

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	14.34	24.00	0.25
CH116	5580	14.33	24.00	0.25
CH140	5700	14.34	24.00	0.25

Test Mode: UNII-2C/TX N20 Mode_ANT 5

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	14.39	24.00	0.25
CH116	5580	14.67	24.00	0.25
CH140	5700	14.59	24.00	0.25

Test Mode: UNII-2C/TX N20 Mode_ANT 6

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	14.48	24.00	0.25
CH116	5580	14.11	24.00	0.25
CH140	5700	13.96	24.00	0.25

Test Mode: UNII-2C/TX N20 Mode_Total

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	19.17	24.00	0.25
CH116	5580	19.15	24.00	0.25
CH140	5700	19.07	24.00	0.25

Test Mode: UNII-2C/TX N40 Mode_ANT 4

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	13.36	24.00	0.25
CH110	5550	14.42	24.00	0.25
CH134	5670	14.77	24.00	0.25

Test Mode: UNII-2C/TX N40 Mode_ANT 5

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	13.05	24.00	0.25
CH110	5550	14.23	24.00	0.25
CH134	5670	14.96	24.00	0.25

Test Mode: UNII-2C/TX N40 Mode_ANT 6

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	13.16	24.00	0.25
CH110	5550	14.29	24.00	0.25
CH134	5670	14.62	24.00	0.25

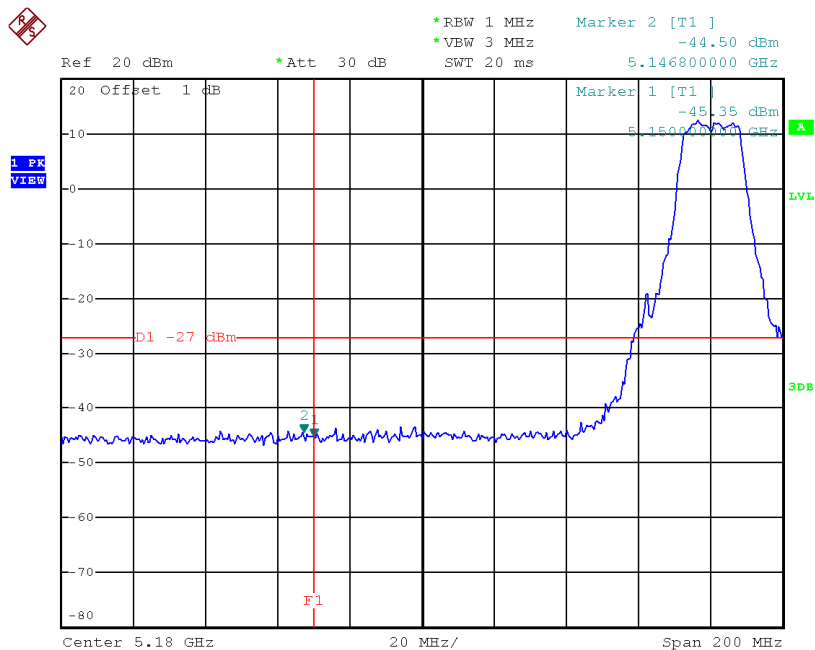
Test Mode: UNII-2C/TX N40 Mode_Total

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	17.96	24.00	0.25
CH110	5550	19.09	24.00	0.25
CH134	5670	19.56	24.00	0.25

ATTACHMENT G - ANTENNA CONDUCTED SPURIOUS EMISSION

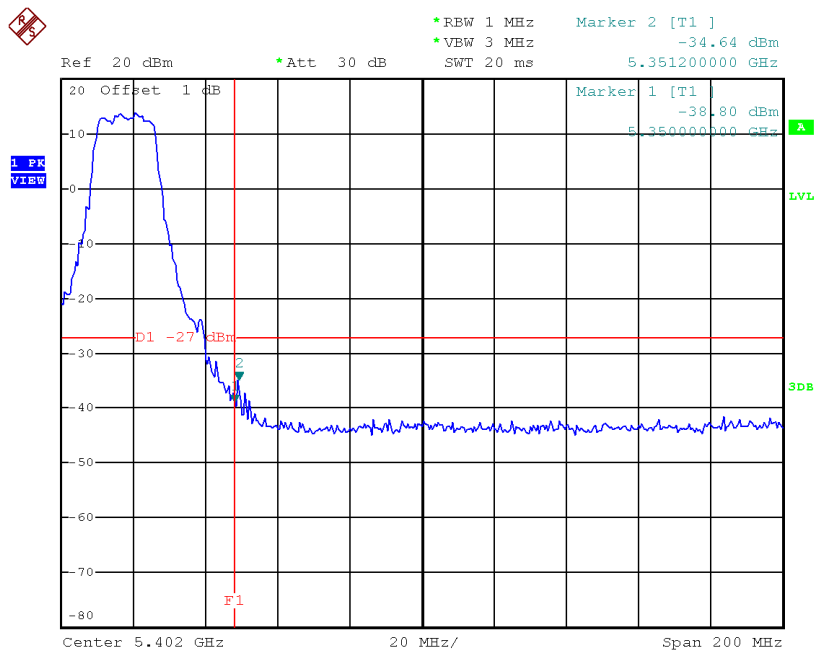
Test Mode:	UNII-2A/TX A Mode_ANT 4
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TX mode CH52



Date: 5.MAR.2015 10:04:50

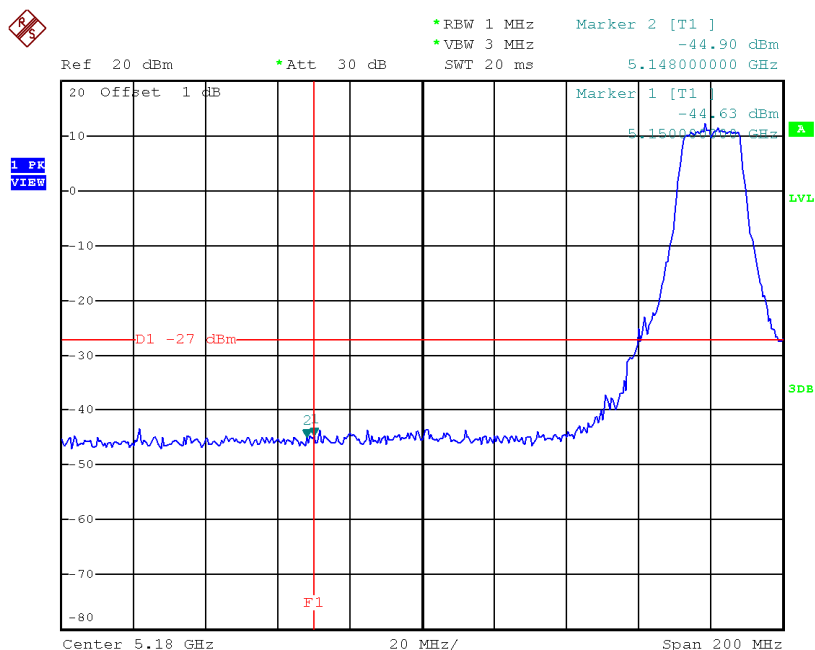
TX mode CH64



Date: 5.MAR.2015 11:56:55

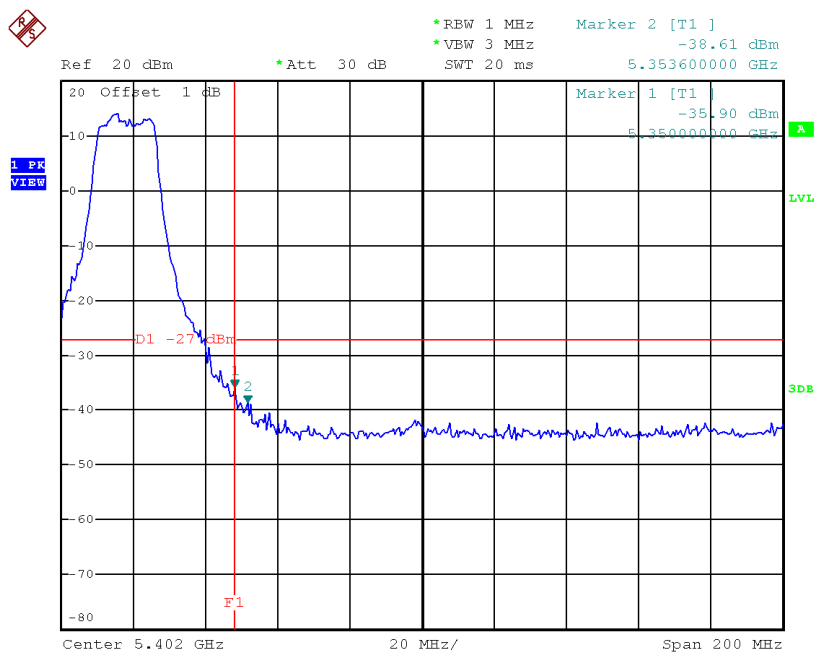
Test Mode:	UNII-2A/TX A Mode_ANT 5
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TX mode CH52



Date: 5.MAR.2015 10:04:24

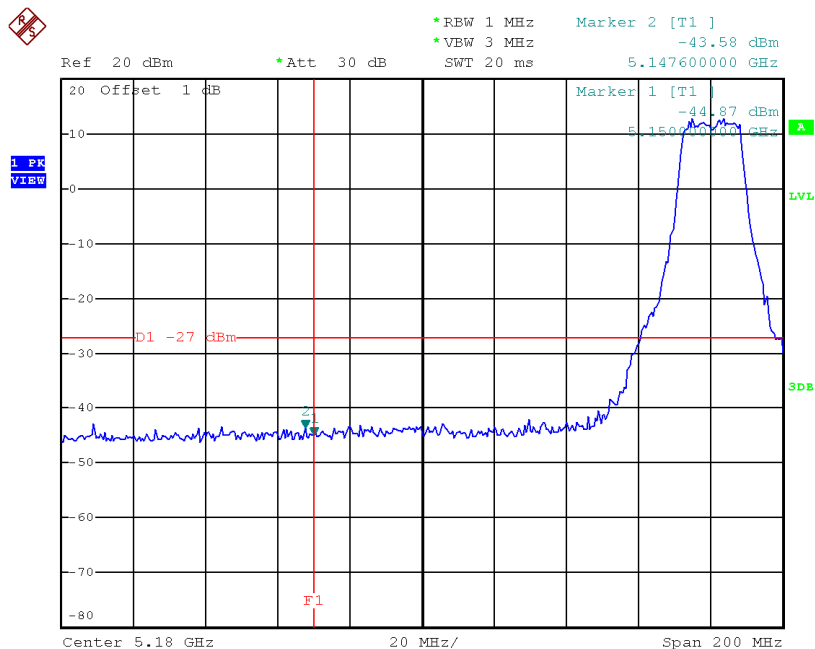
TX mode CH64



Date: 5.MAR.2015 11:57:35

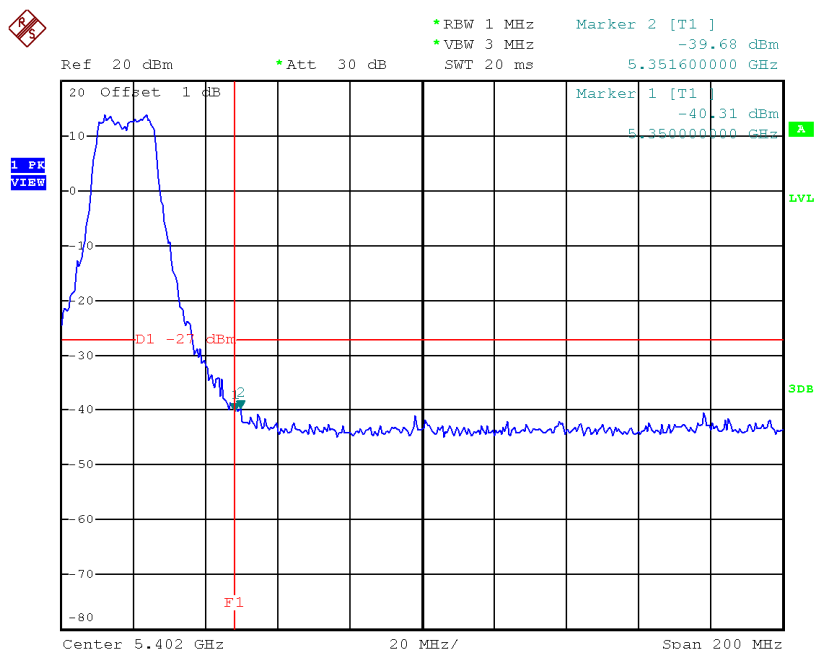
Test Mode: UNII-2A/TX A Mode_ANT 6

TX mode CH52



Date: 5.MAR.2015 10:03:30

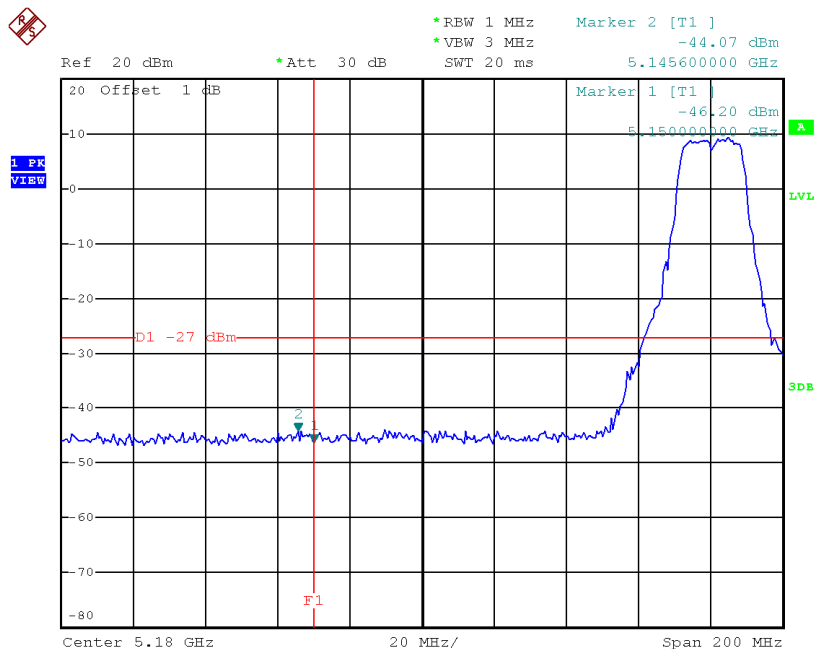
TX modeCH64



Date: 5.MAR.2015 11:57:57

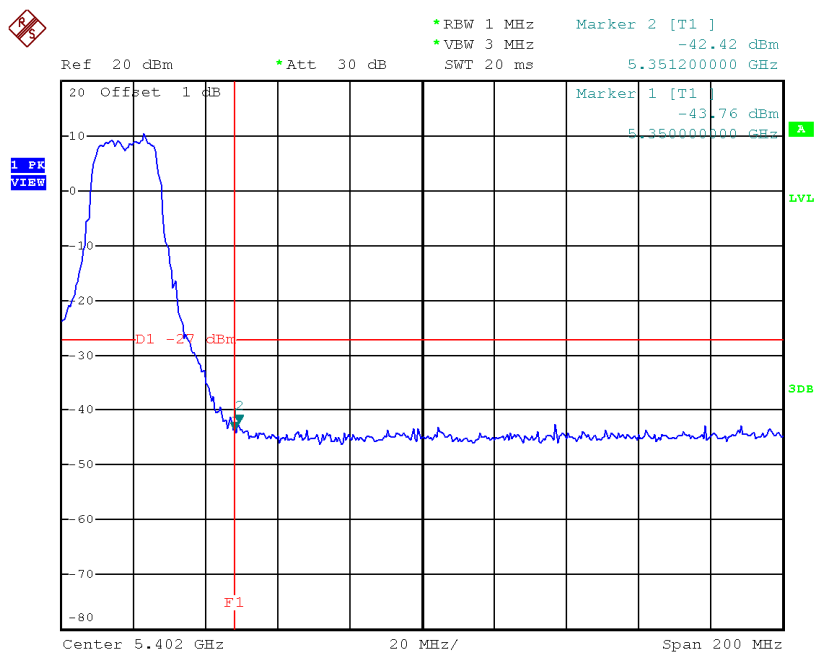
Test Mode: UNII-2A/TX N20 Mode_ANT 4

TX mode CH52



Date: 5.MAR.2015 10:05:40

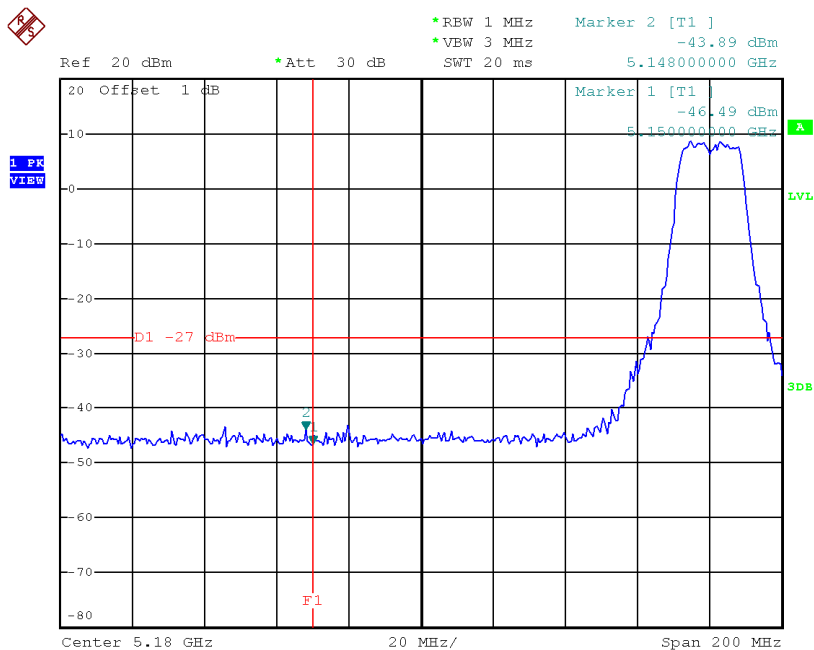
TX modeCH64



Date: 5.MAR.2015 10:09:26

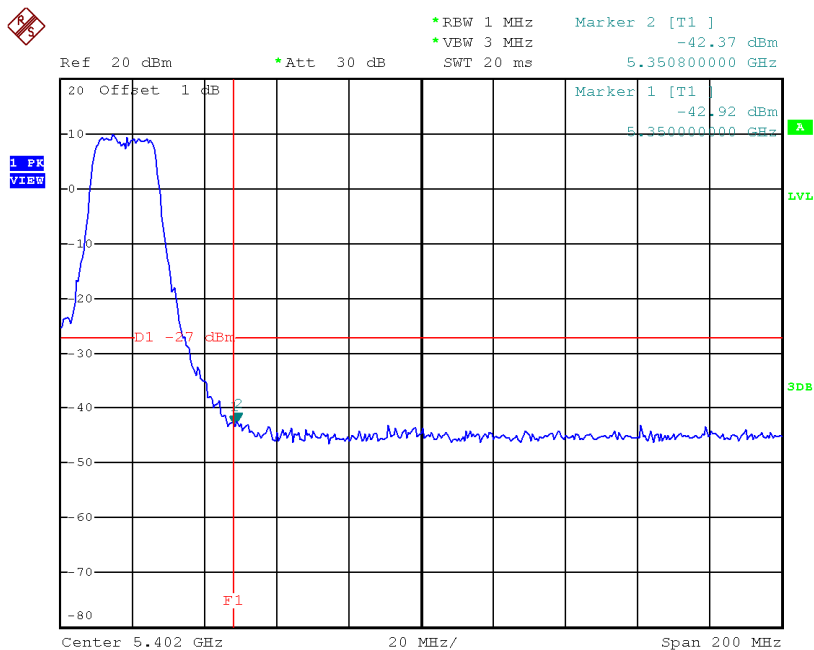
Test Mode: UNII-2A/TX N20 Mode_ANT 5

TX mode CH52



Date: 5.MAR.2015 10:06:11

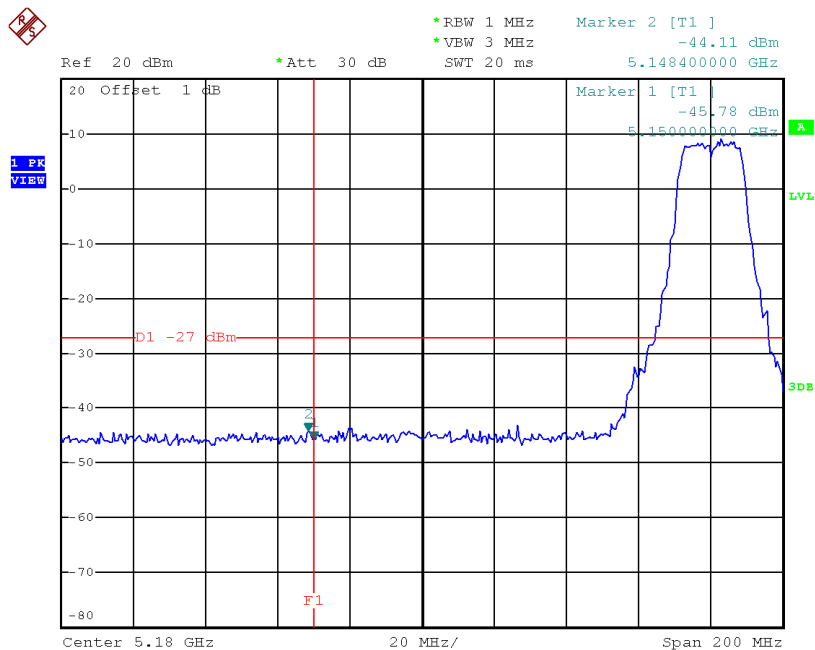
TX mode CH64



Date: 5.MAR.2015 10:08:55

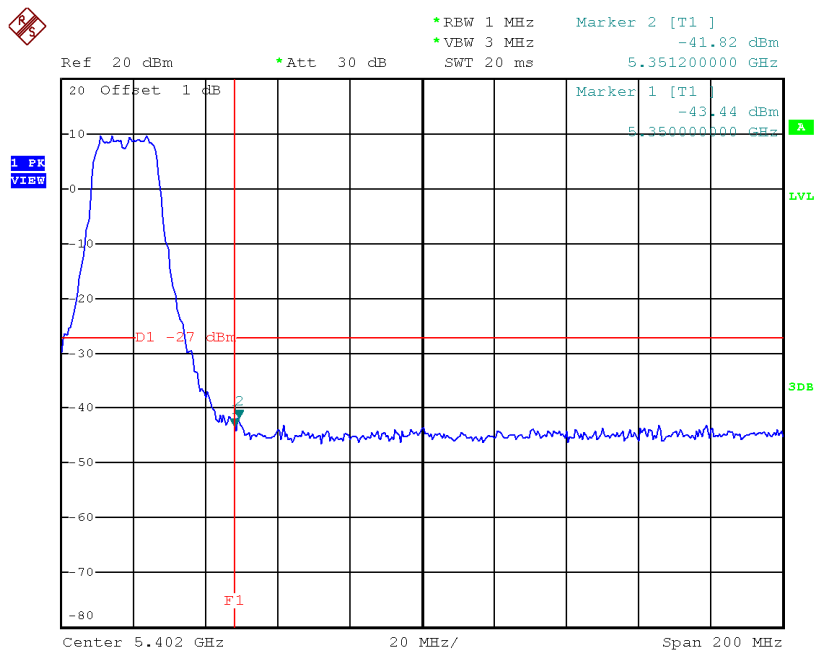
Test Mode: UNII-2A/TX N20 Mode_ANT 6

TX mode CH52



Date: 5.MAR.2015 10:06:36

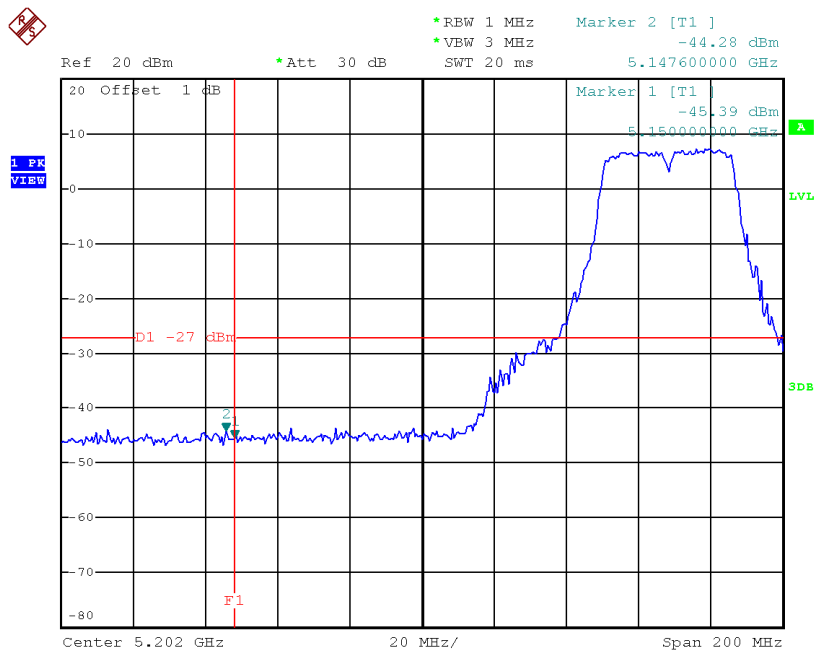
TX mode CH64



Date: 5.MAR.2015 10:08:25

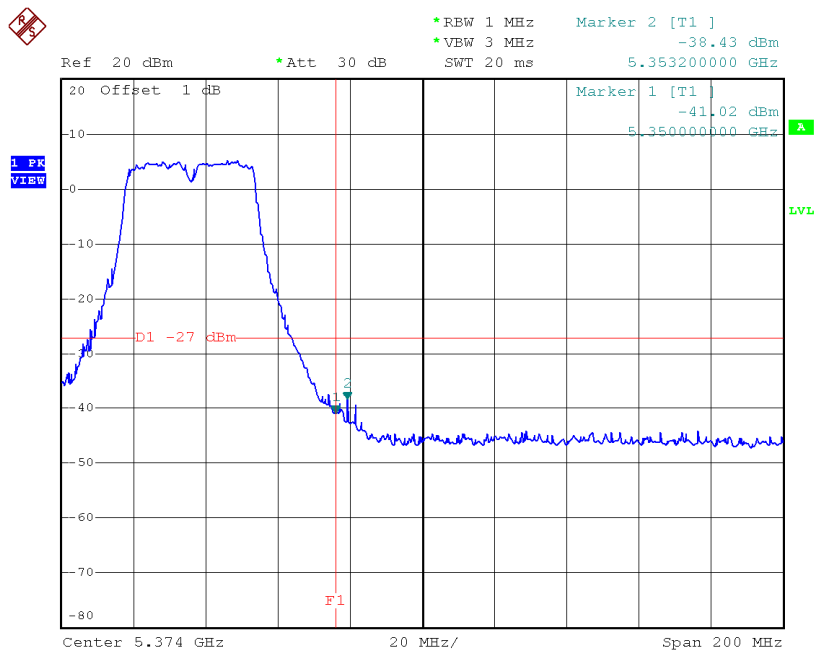
Test Mode: UNII-2A/TX N40 Mode_ANT 4

TX mode CH54



Date: 5.MAR.2015 12:07:11

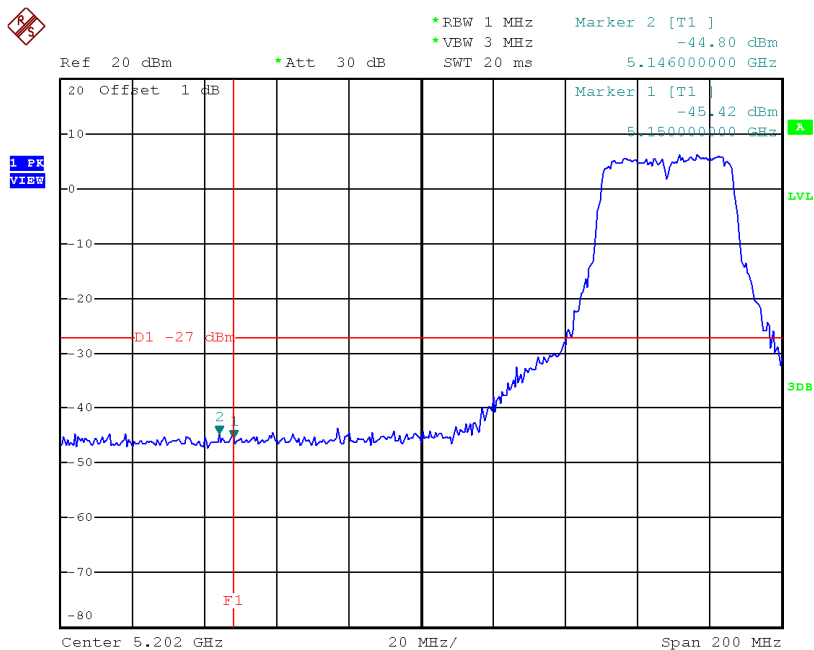
TX mode CH62



Date: 6.MAR.2015 11:15:52

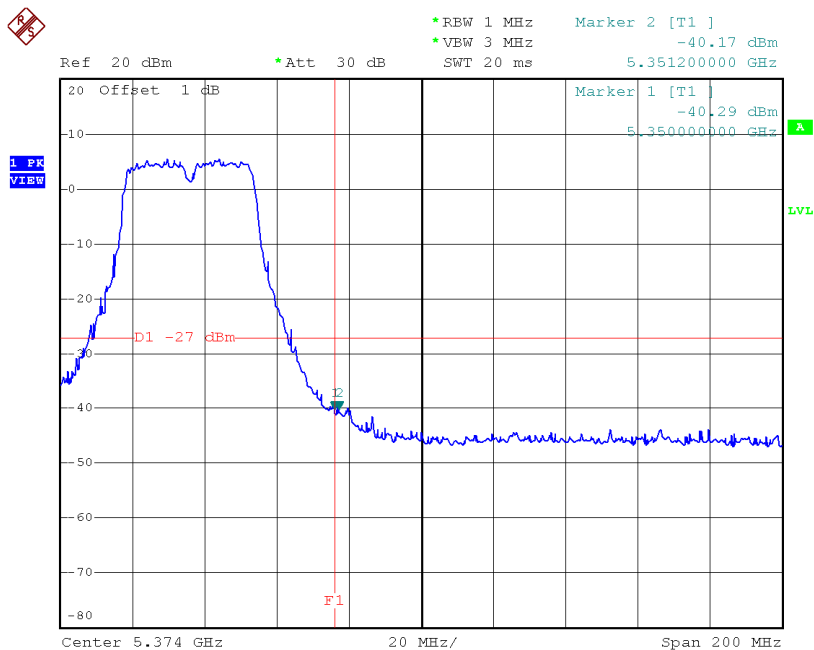
Test Mode: UNII-2A/TX N40 Mode_ANT 5

TX mode CH54



Date: 5.MAR.2015 12:06:50

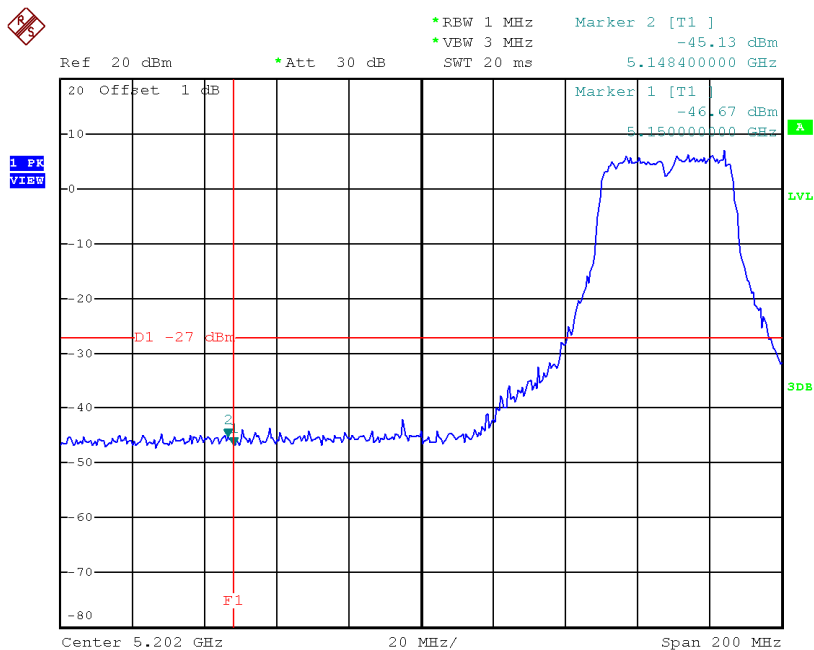
TX mode CH62



Date: 6.MAR.2015 11:16:23

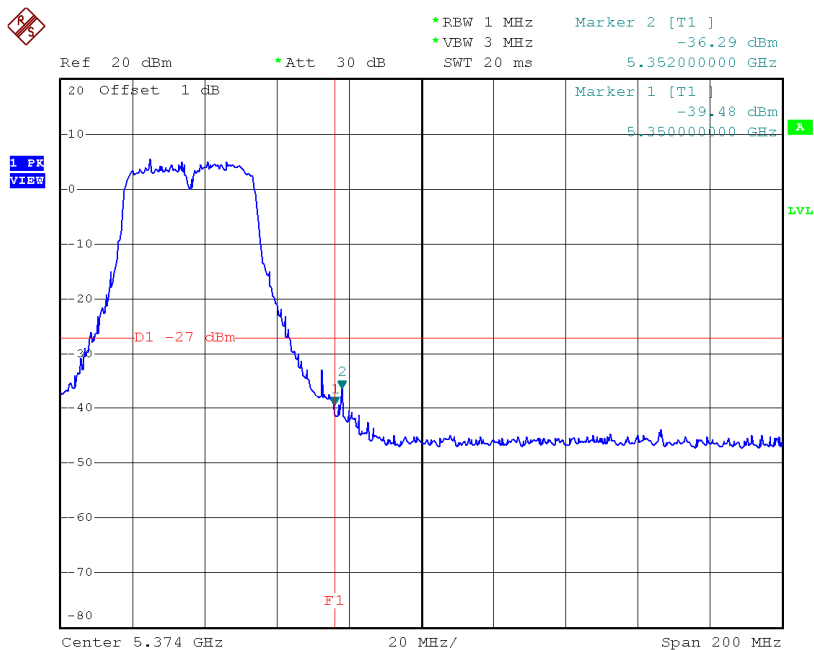
Test Mode: UNII-2A/TX N40 Mode_ANT 6

TX mode CH54



Date: 5.MAR.2015 11:59:38

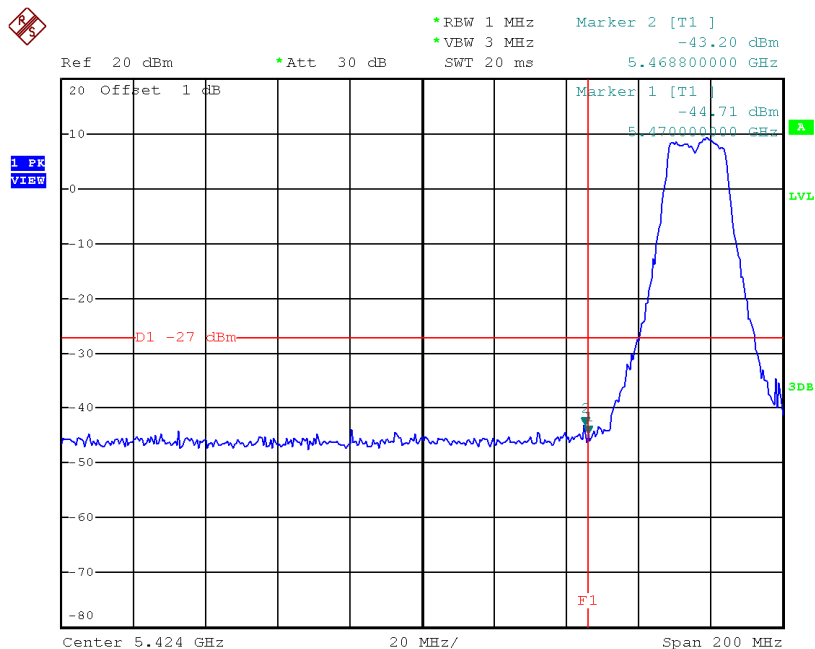
TX mode CH62



Date: 6.MAR.2015 11:16:47

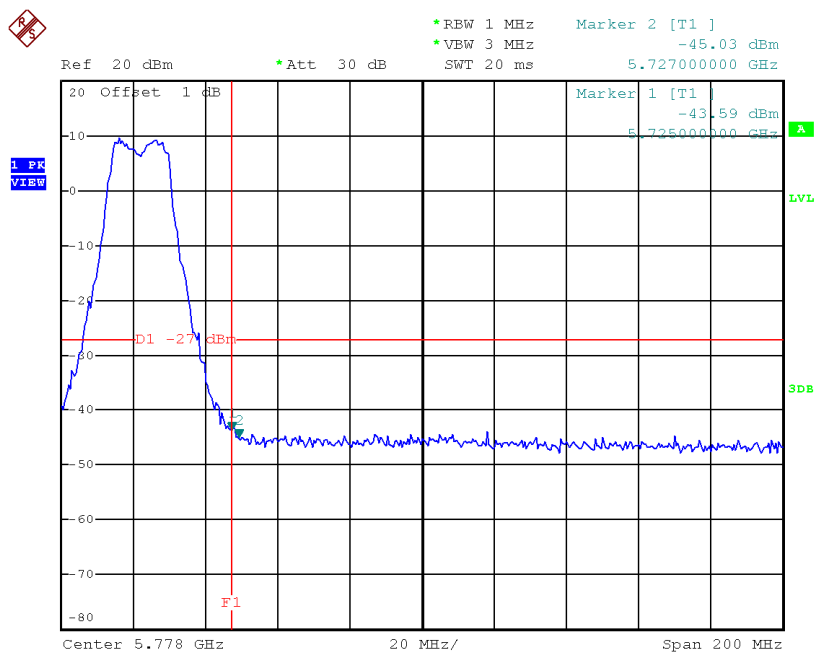
Test Mode: UNII-2C/TX A Mode_ANT 4

TX mode CH100



Date: 4.MAR.2015 16:10:18

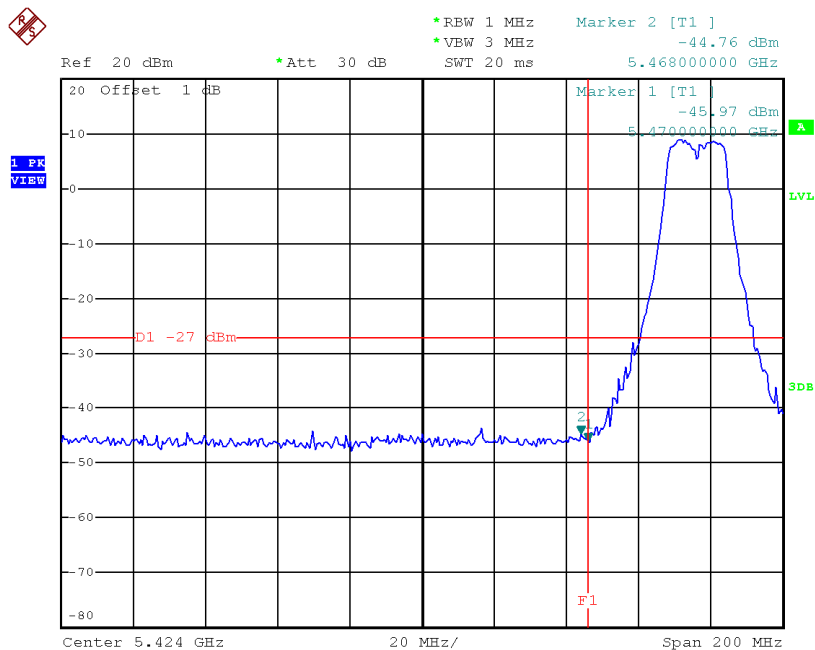
TX modeCH140



Date: 4.MAR.2015 16:16:03

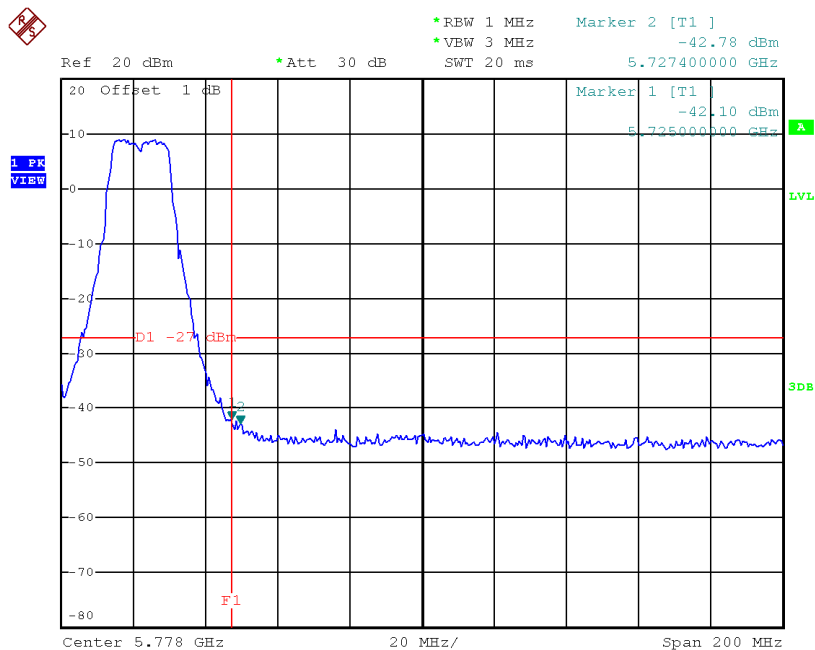
Test Mode:	UNII-2C/TX A Mode_ANT 5
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TX mode CH100



Date: 4.MAR.2015 16:10:57

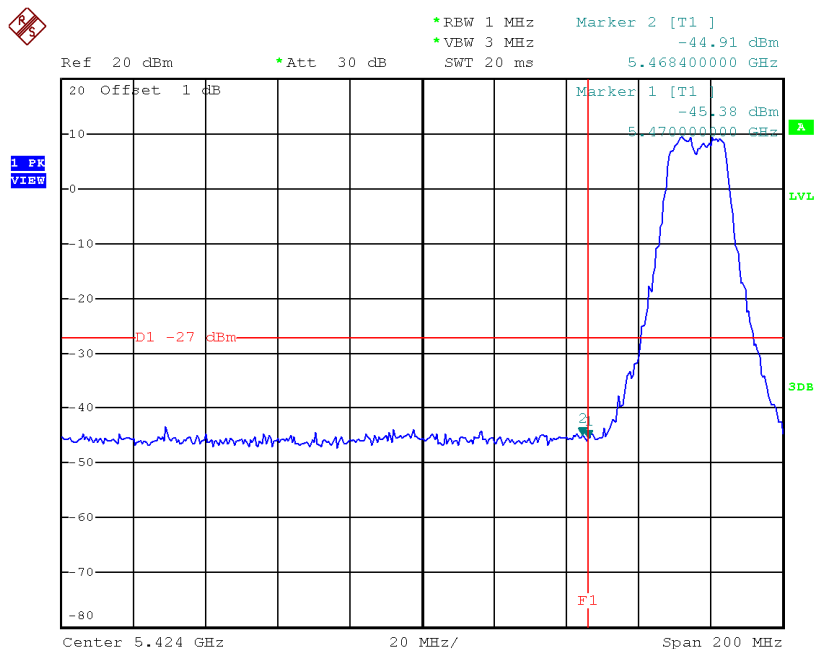
TX mode CH140



Date: 4.MAR.2015 16:16:31

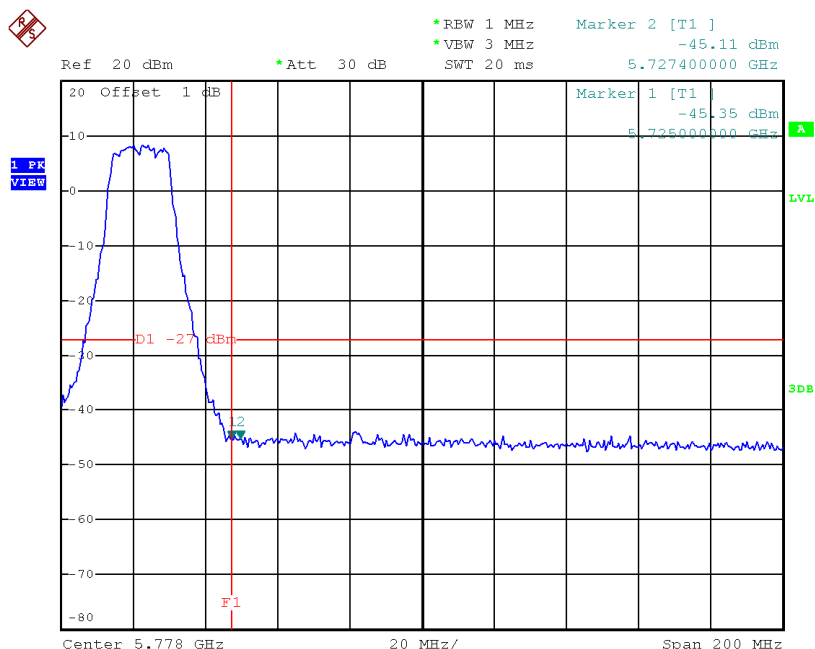
Test Mode: UNII-2C/TX A Mode_ANT 6

TX mode CH100



Date: 4.MAR.2015 16:11:25

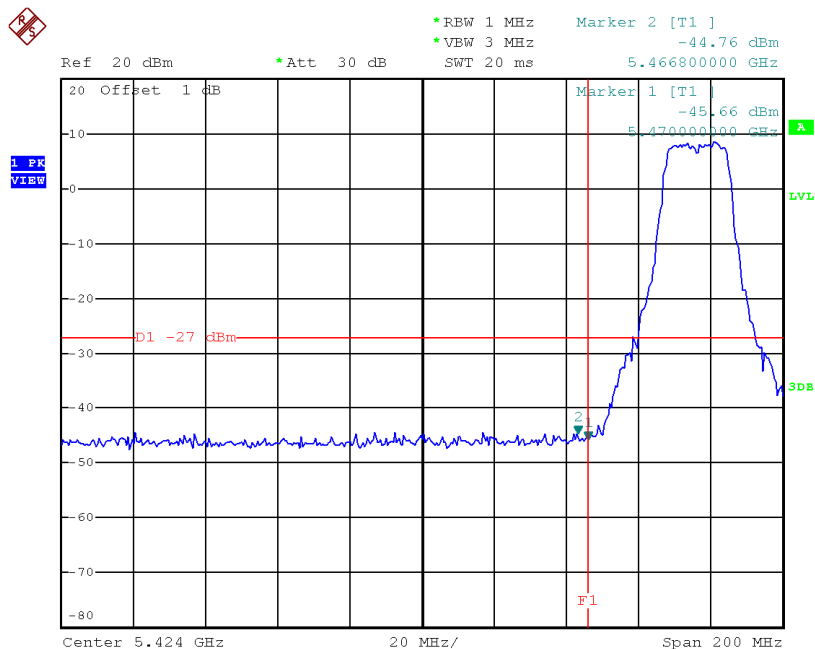
TX modeCH140



Date: 4.MAR.2015 16:16:57

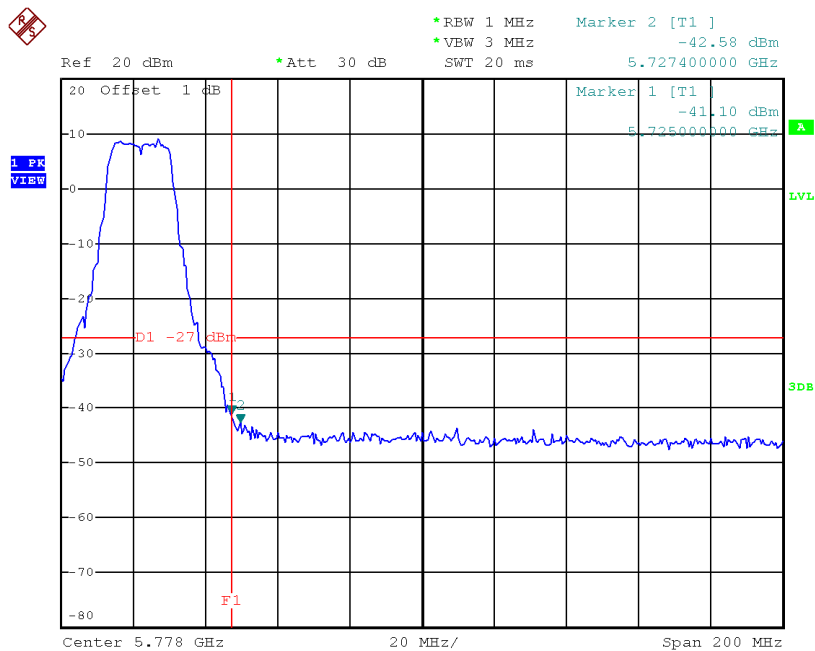
Test Mode: UNII-2C/TX N20 Mode_ANT 4

TX mode CH100



Date: 4.MAR.2015 16:14:13

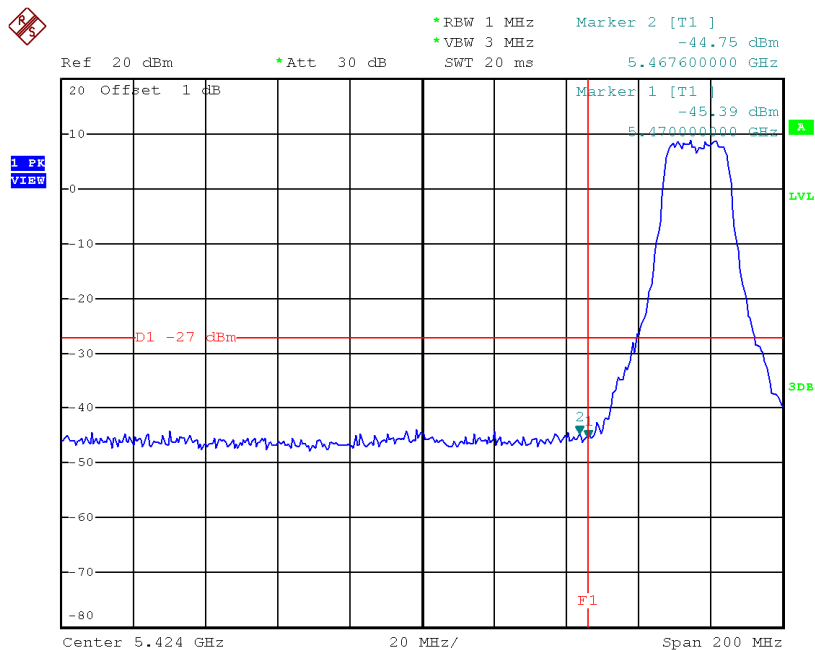
TX mode CH140



Date: 4.MAR.2015 16:18:25

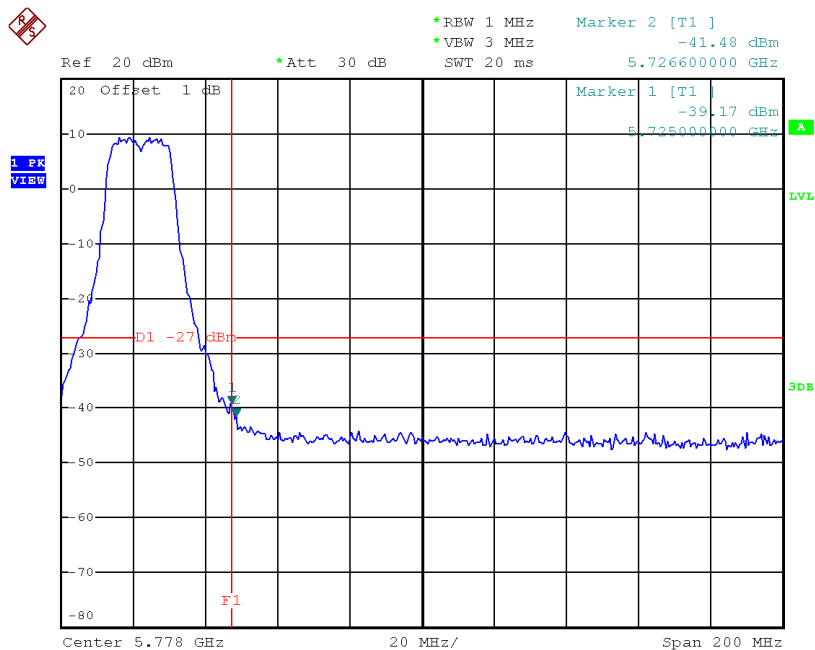
Test Mode: UNII-2C/TX N20 Mode_ANT 5

TX mode CH100



Date: 4.MAR.2015 16:13:50

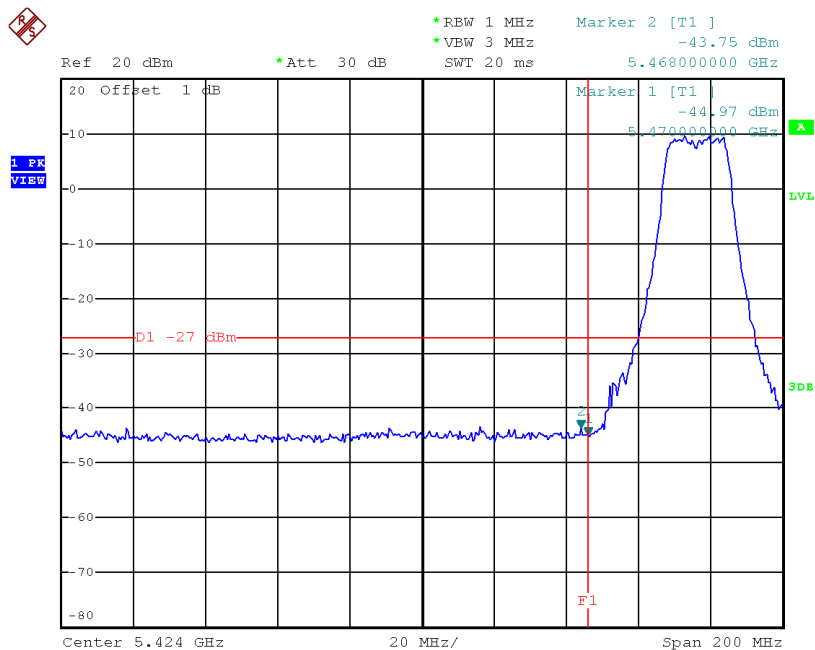
TX mode CH140



Date: 4.MAR.2015 16:18:02

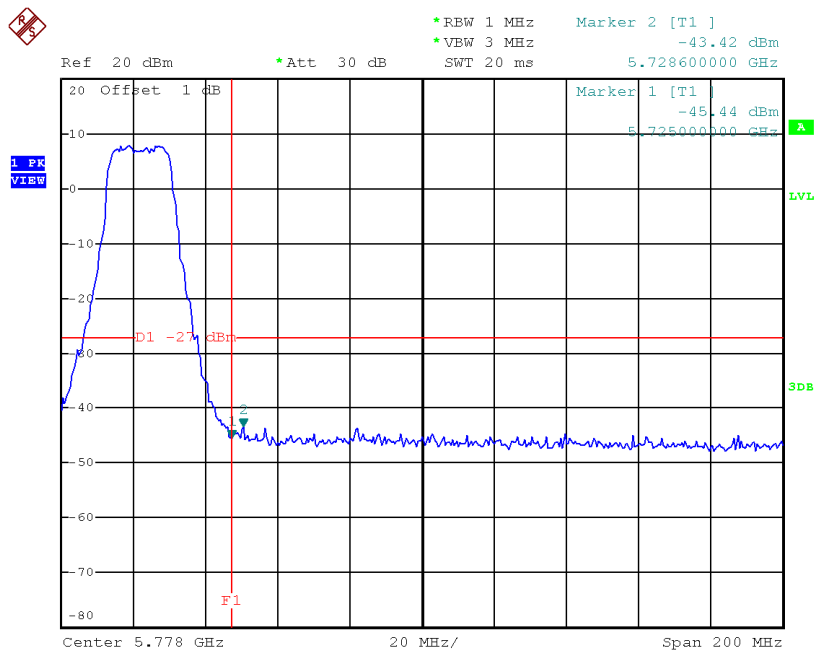
Test Mode: UNII-2C/TX N20 Mode_ANT 6

TX mode CH100



Date: 4.MAR.2015 16:12:21

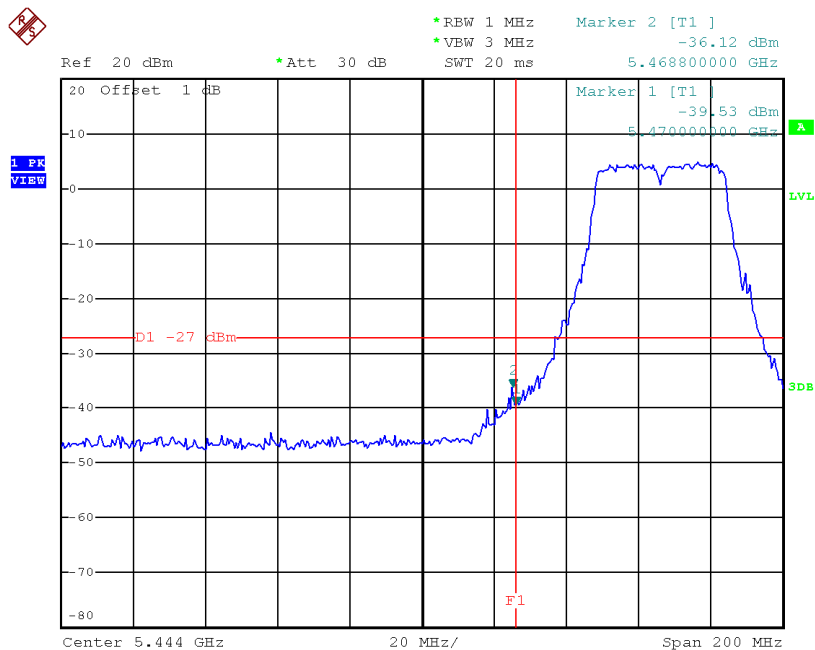
TX mode CH140



Date: 4.MAR.2015 16:17:27

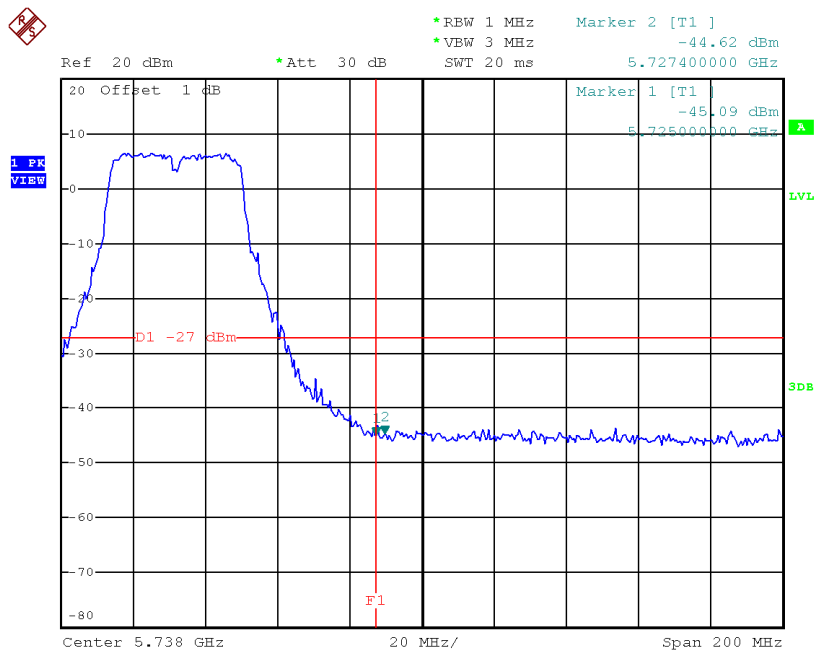
Test Mode: UNII-2C/TX N40 Mode_ANT 4

TX mode CH102



Date: 4.MAR.2015 16:24:42

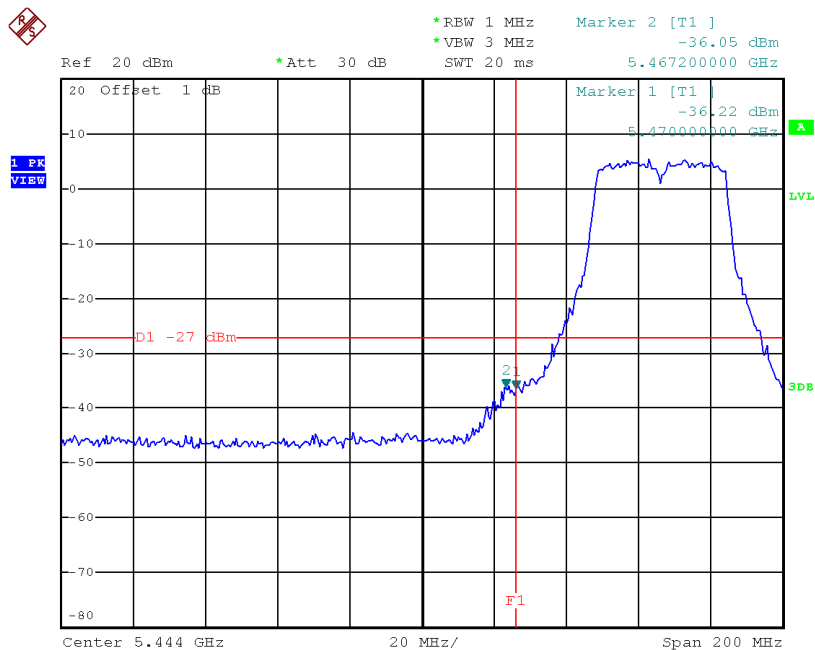
TX mode CH134



Date: 4.MAR.2015 16:28:35

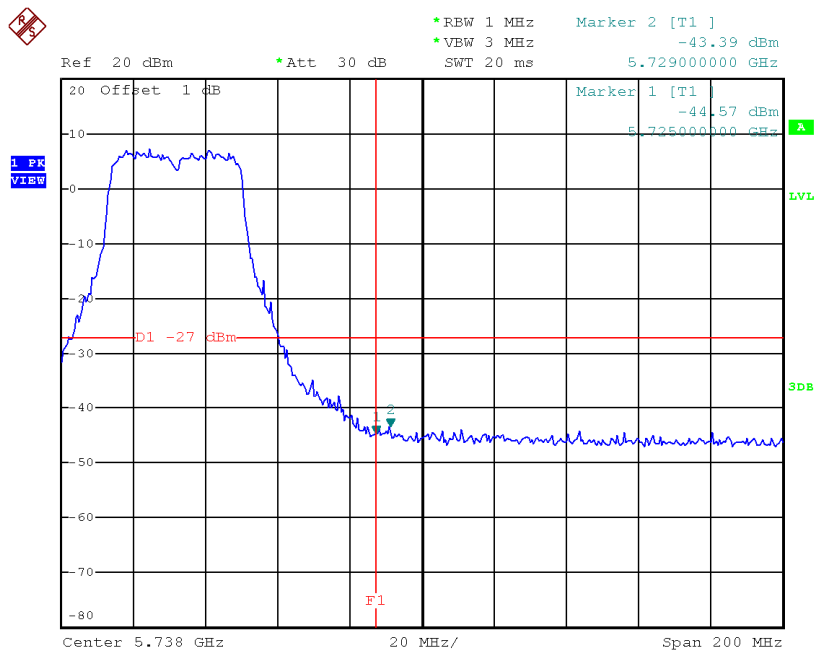
Test Mode: UNII-2C/TX N40 Mode_ANT 5

TX mode CH102



Date: 4.MAR.2015 16:25:19

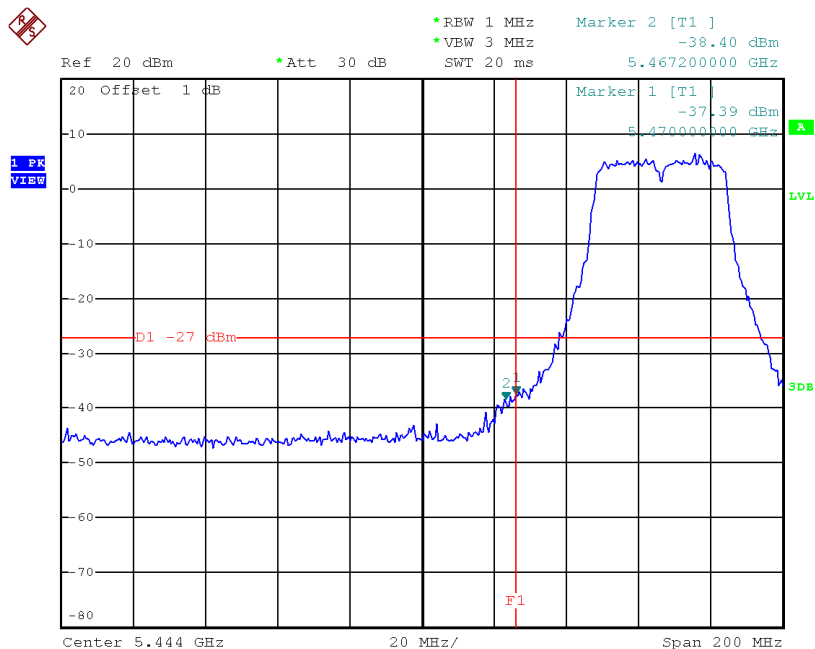
TX mode CH134



Date: 4.MAR.2015 16:28:13

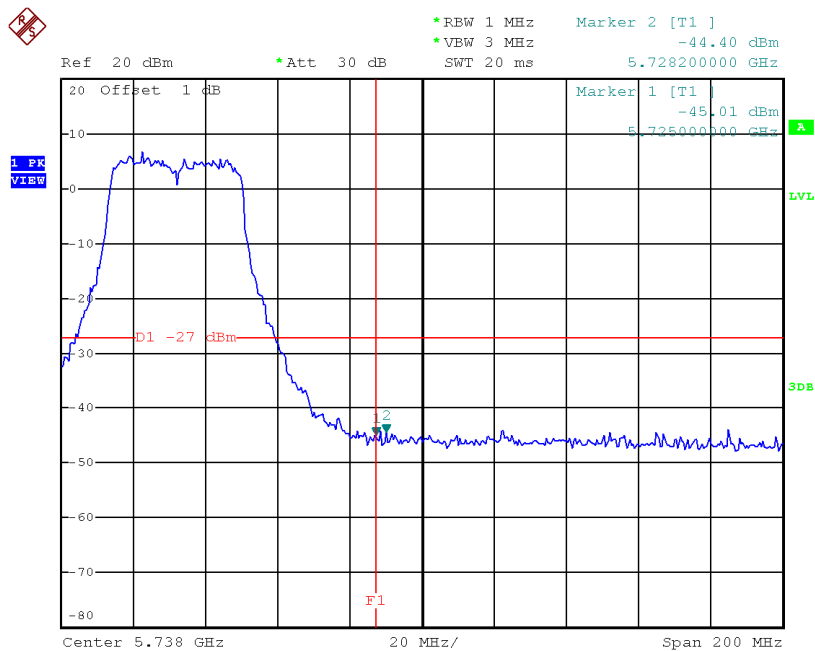
Test Mode: UNII-2C/TX N40 Mode_ANT 6

TX mode CH102



Date: 4.MAR.2015 16:26:09

TX mode CH134



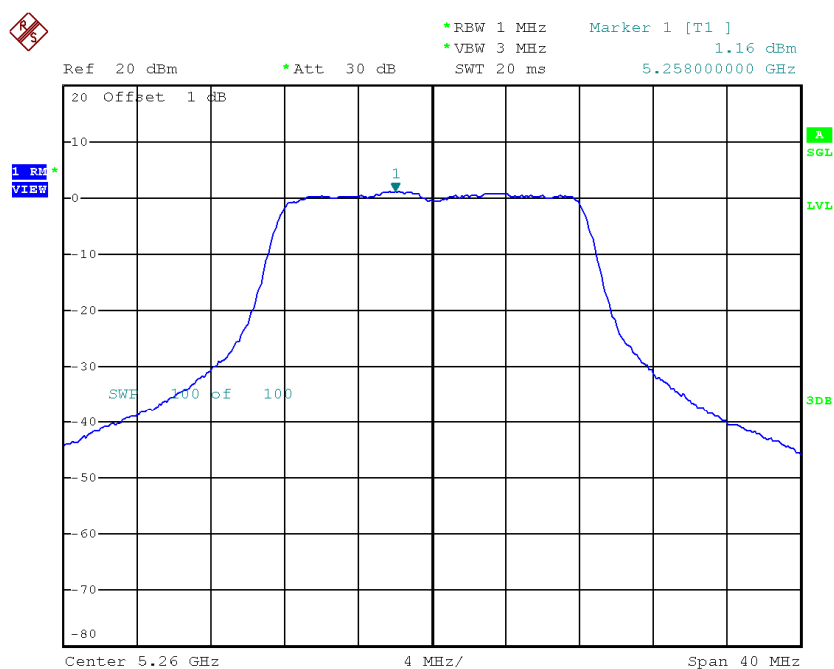
Date: 4.MAR.2015 16:27:41

ATTACHMENT H - POWER SPECTRAL DENSITY

Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64_ANT 4

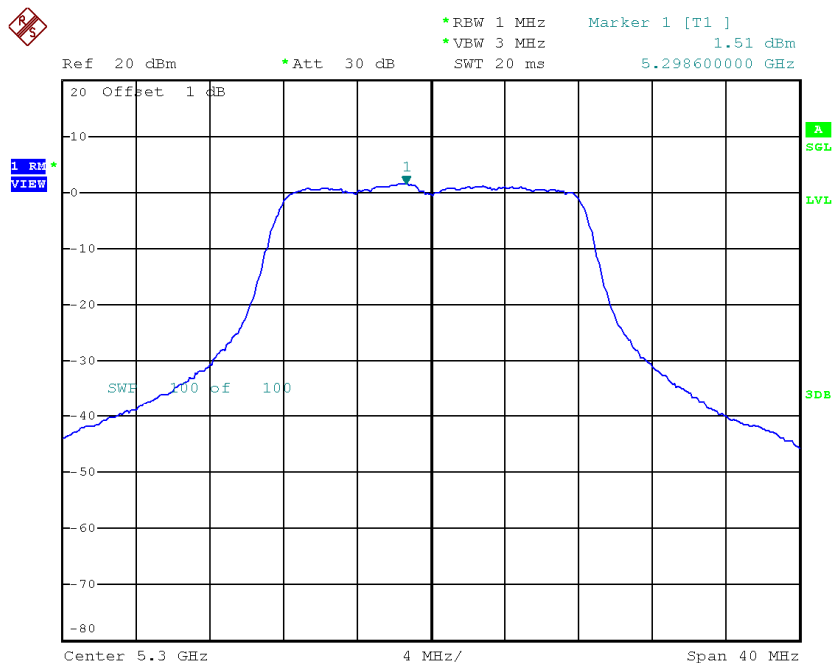
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	1.24	6.34
CH60	5300	1.59	6.34
CH64	5320	1.15	6.34

CH52



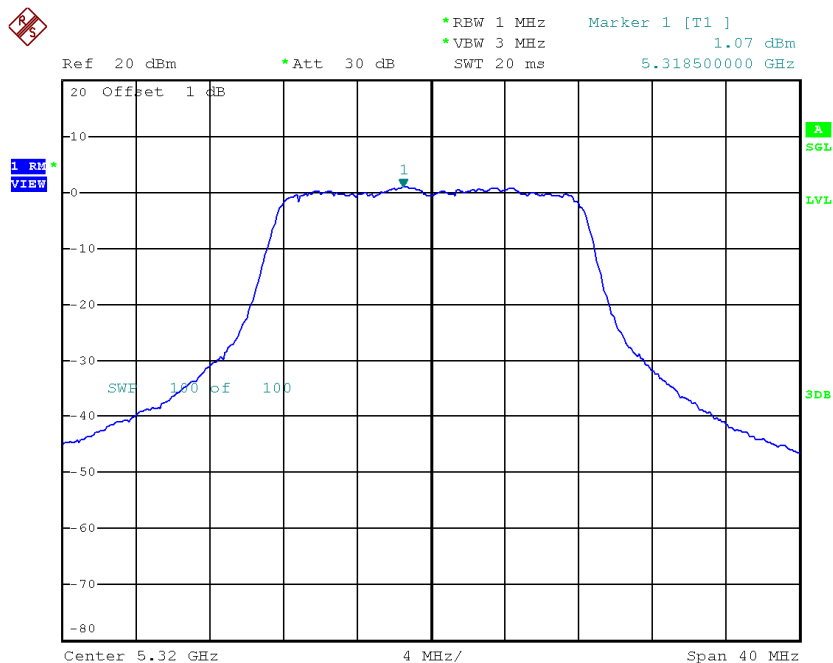
Date: 4.MAR.2015 20:34:23

CH60



Date: 4.MAR.2015 20:44:30

CH64

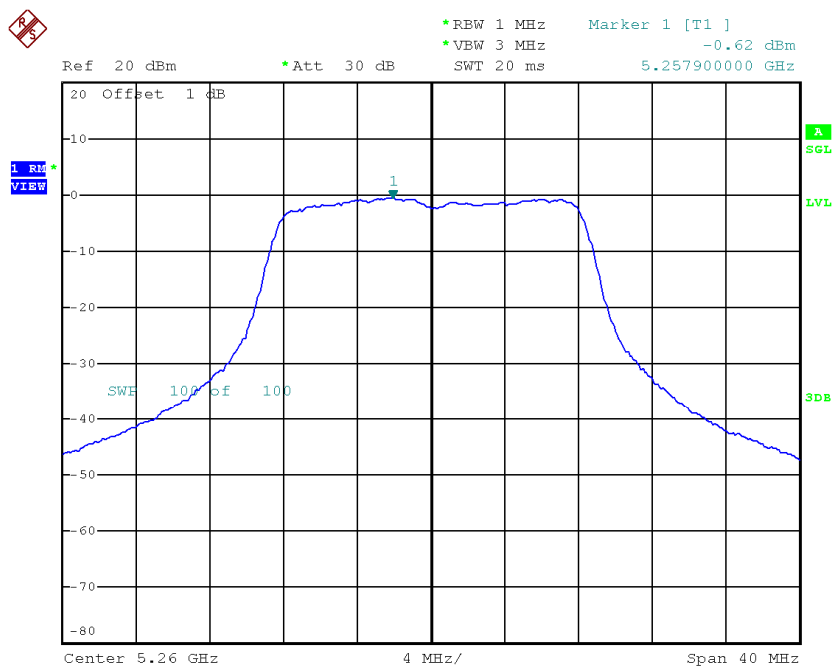


Date: 4.MAR.2015 20:46:41

Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64_ANT 5

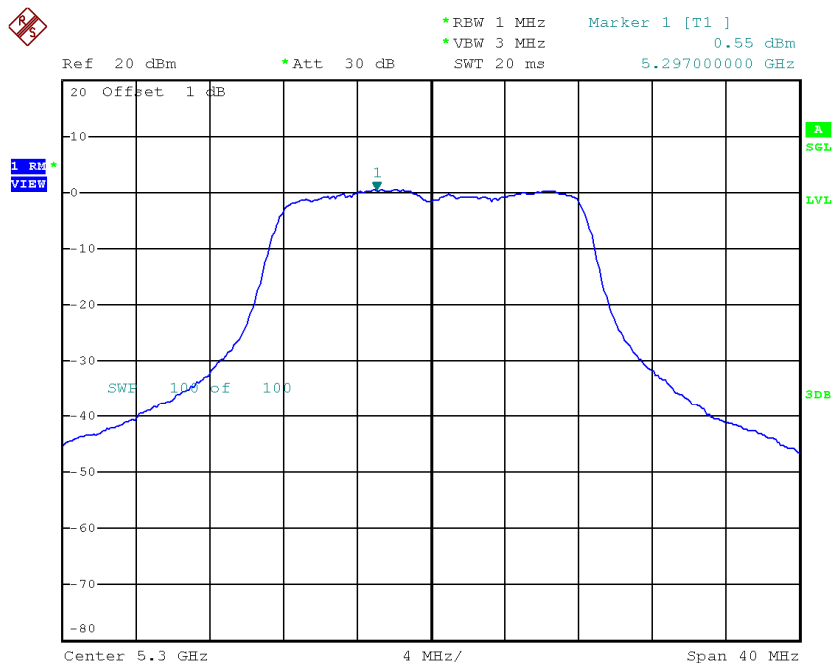
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-0.54	6.34
CH60	5300	0.63	6.34
CH64	5320	1.24	6.34

CH52



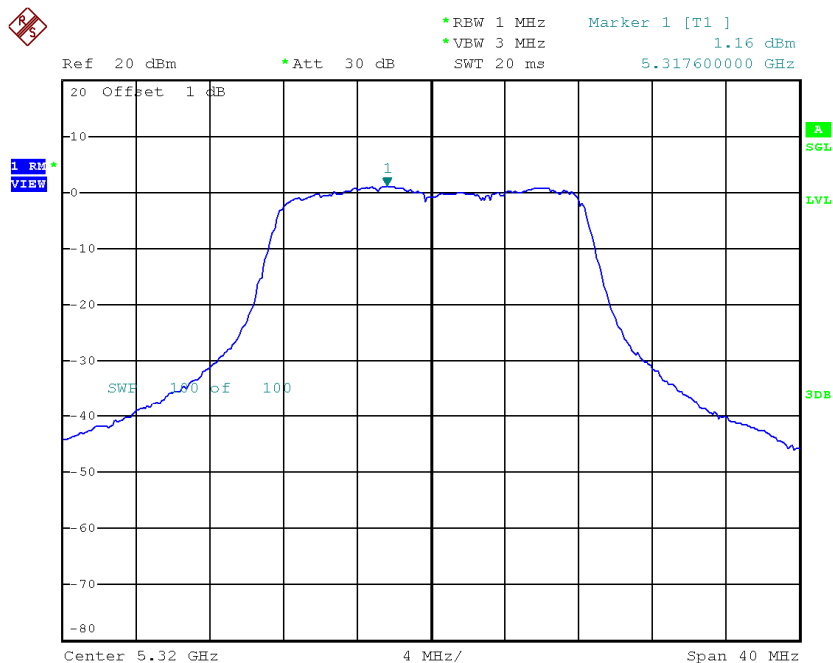
Date: 4.MAR.2015 20:35:15

CH60



Date: 4.MAR.2015 20:45:00

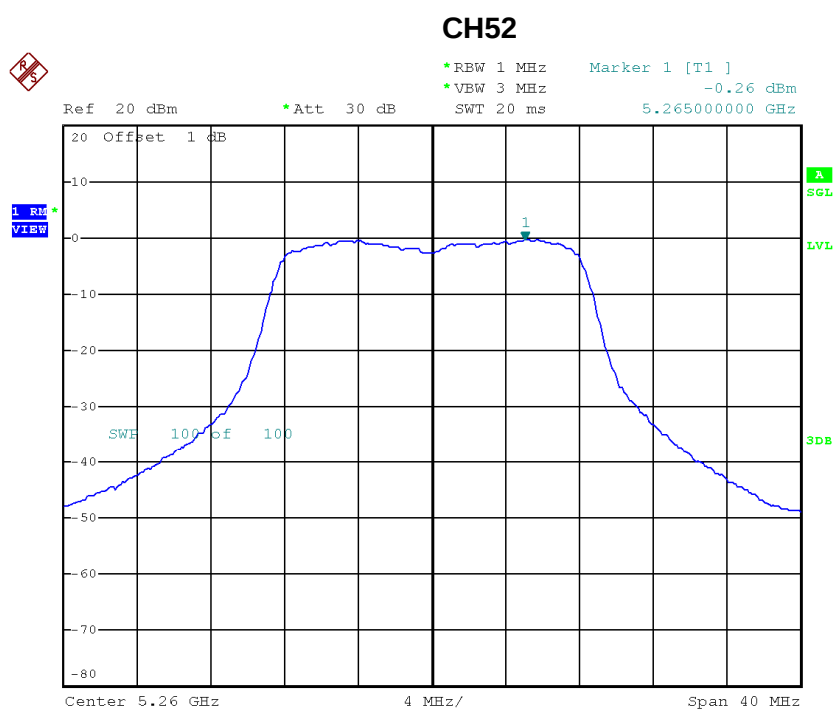
CH64



Date: 4.MAR.2015 20:47:05

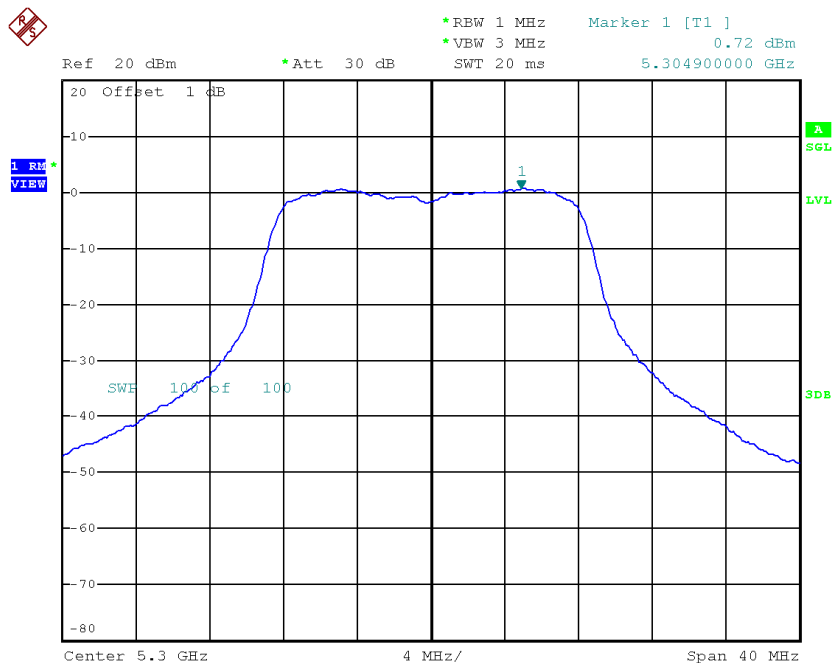
Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64_ANT 6

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-0.18	6.34
CH60	5300	0.80	6.34
CH64	5320	1.37	6.34



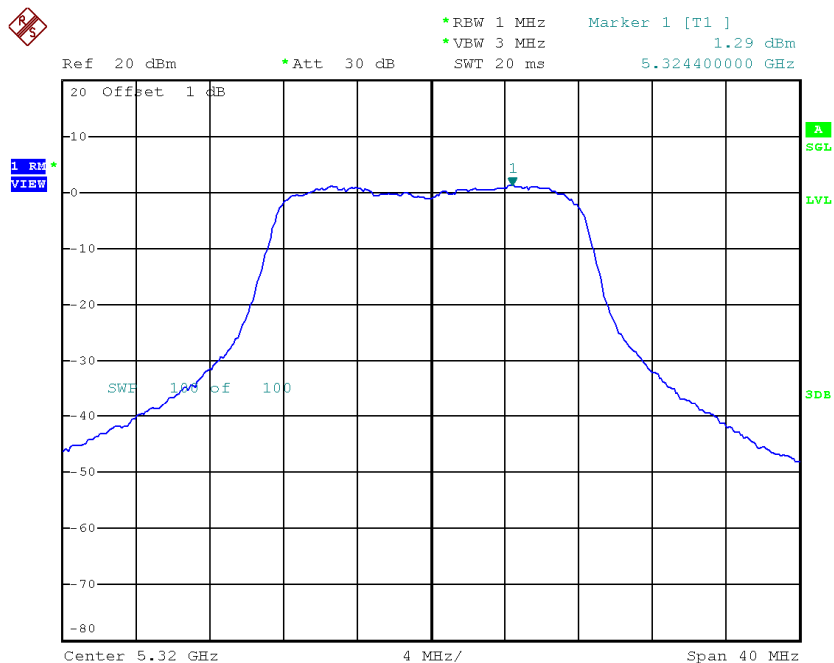
Date: 4.MAR.2015 20:43:17

CH60



Date: 4.MAR.2015 20:45:28

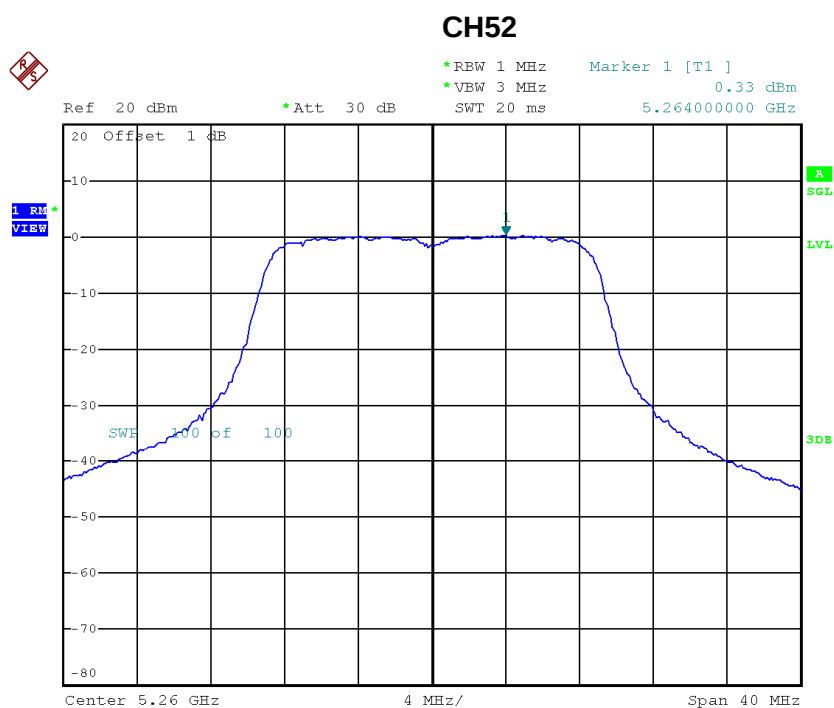
CH64



Date: 4.MAR.2015 20:47:51

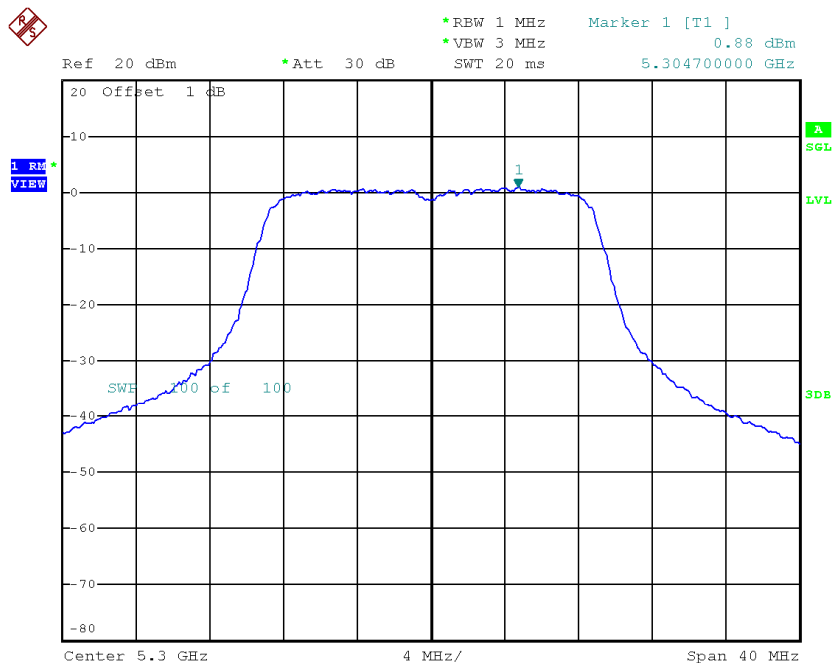
Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT 4

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	0.55	11.00
CH60	5300	1.10	11.00
CH64	5320	0.31	11.00



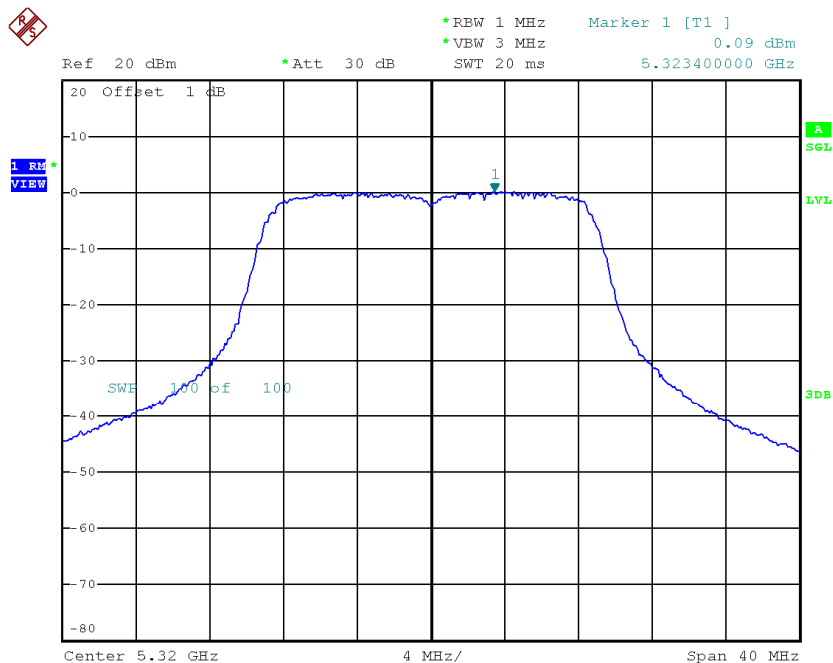
Date: 4.MAR.2015 20:52:21

CH60



Date: 4.MAR.2015 20:57:01

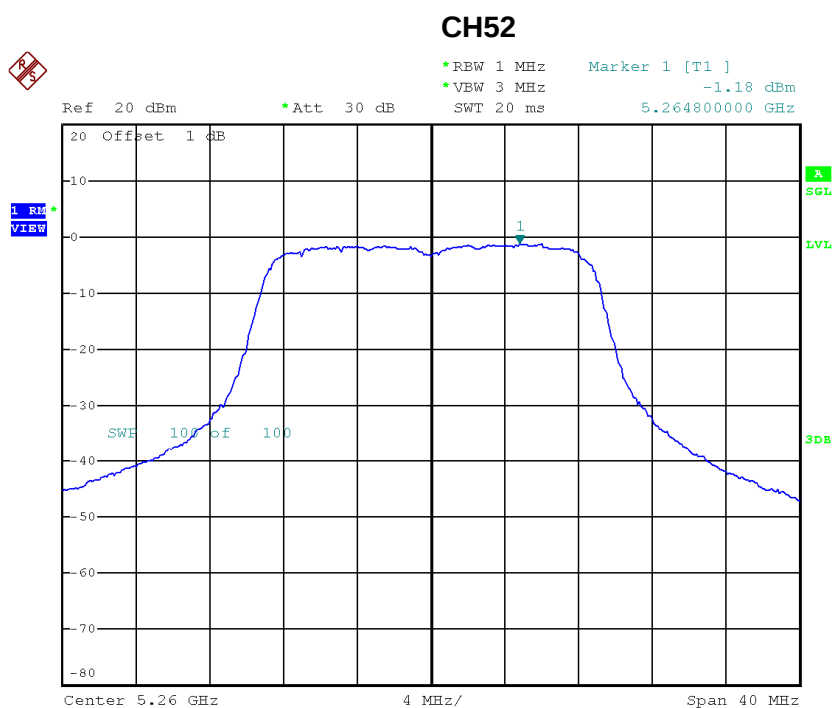
CH64



Date: 4.MAR.2015 20:58:46

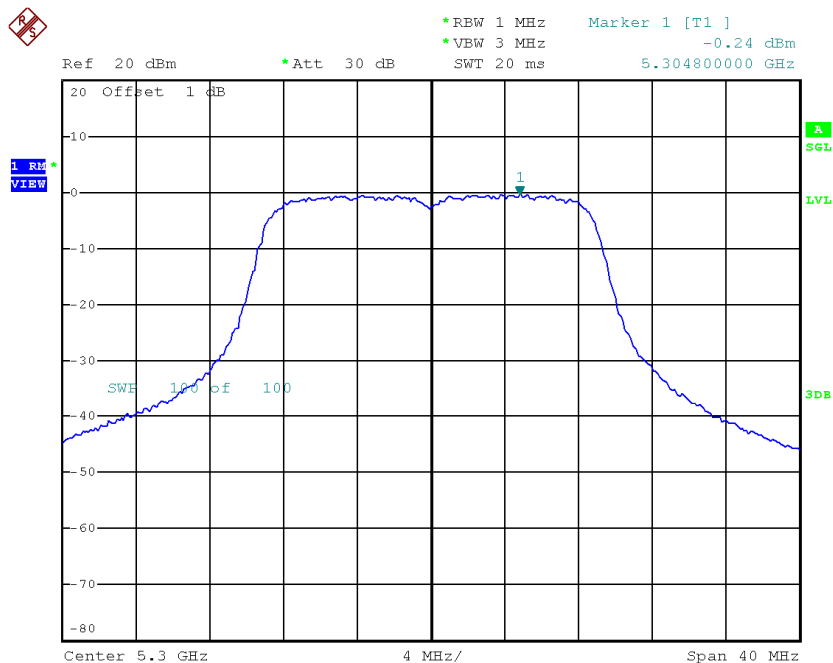
Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT 5

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-0.96	11.00
CH60	5300	-0.02	11.00
CH64	5320	0.27	11.00



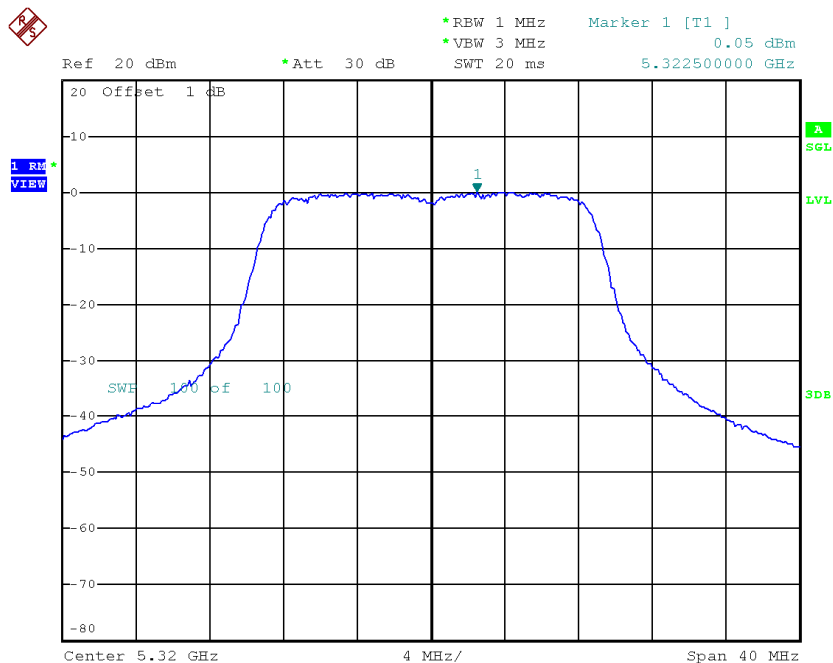
Date: 4.MAR.2015 20:53:56

CH60



Date: 4.MAR.2015 20:57:22

CH64

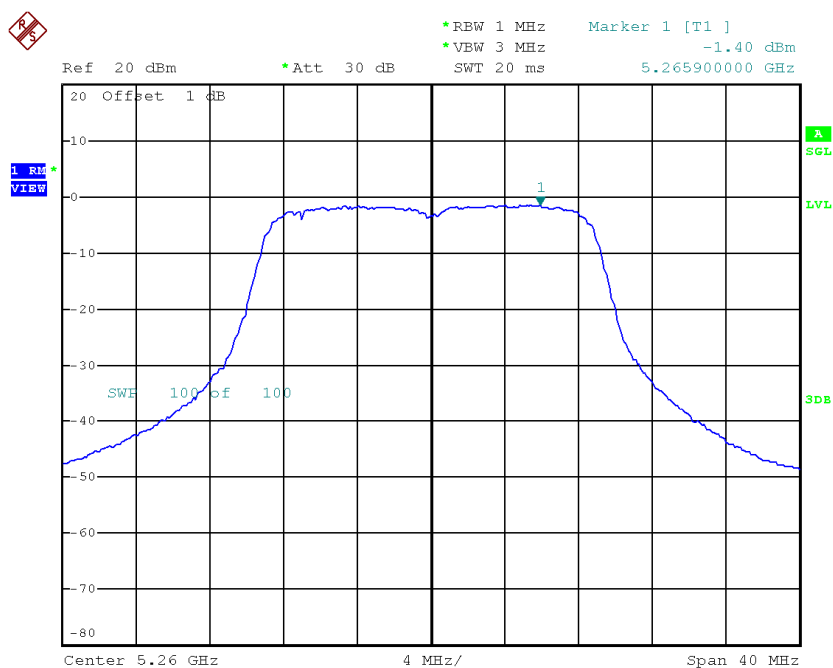


Date: 4.MAR.2015 20:59:19

Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT 6

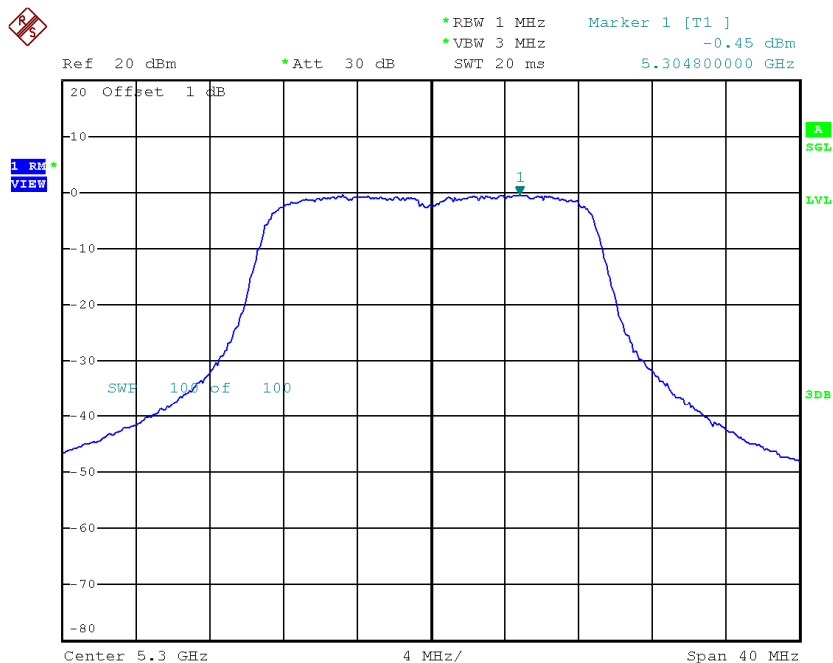
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-1.18	11.00
CH60	5300	-0.23	11.00
CH64	5320	0.45	11.00

CH52



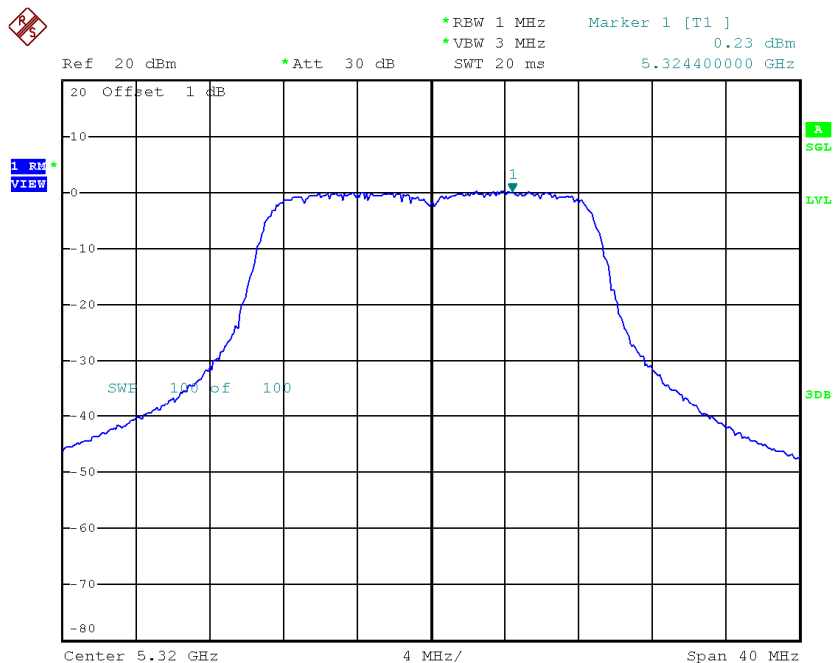
Date: 4.MAR.2015 20:54:28

CH60



Date: 4.MAR.2015 20:57:46

CH64



Date: 4.MAR.2015 20:59:50

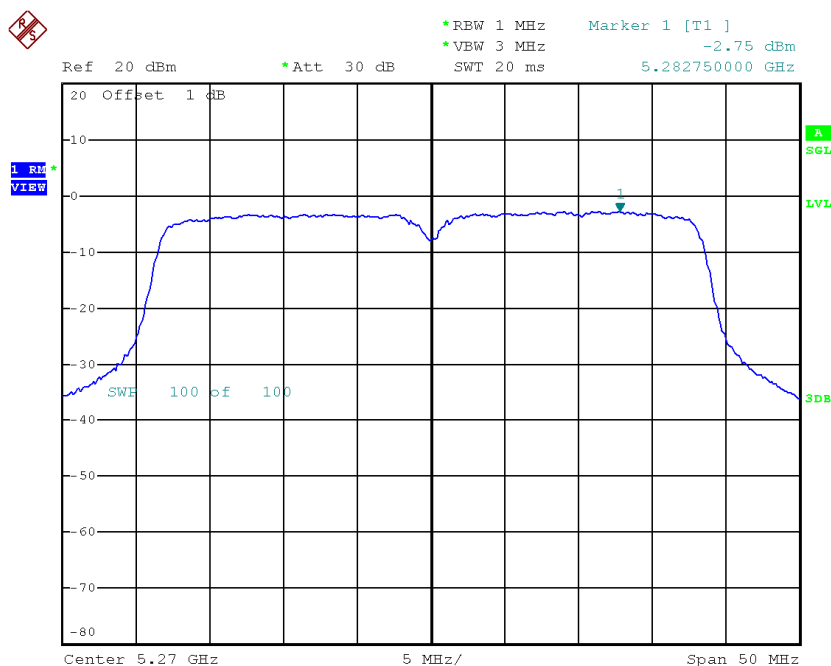
Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	4.31	11.00
CH60	5300	5.09	11.00
CH64	5320	5.11	11.00

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT 4

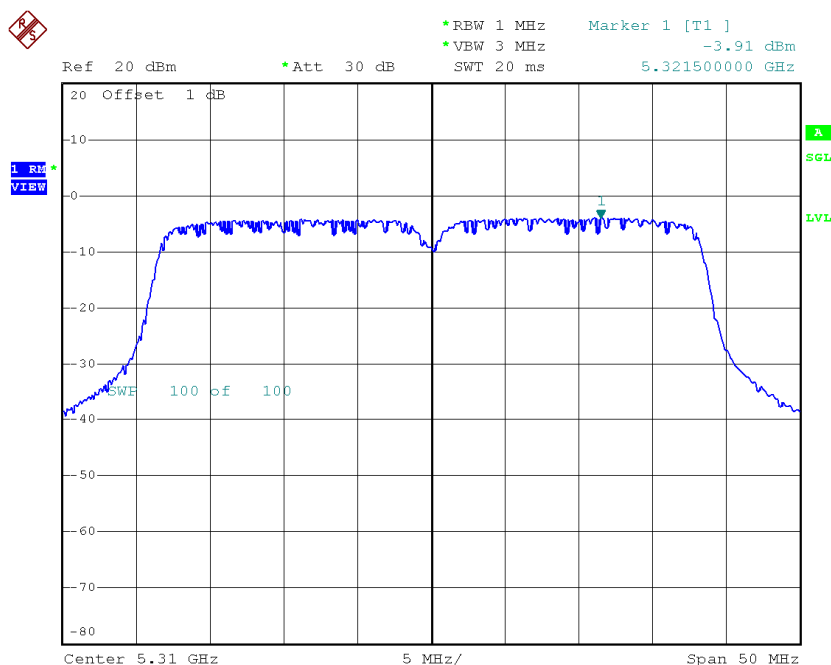
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-2.35	11.00
CH62	5310	-3.51	11.00

CH54



Date: 4.MAR.2015 21:02:01

CH62

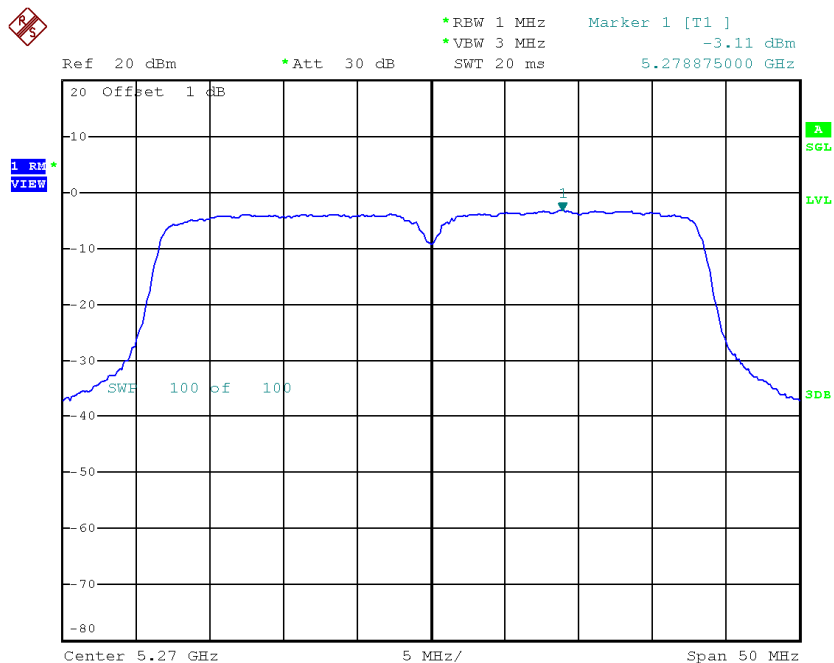


Date: 6.MAR.2015 11:10:34

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT 5

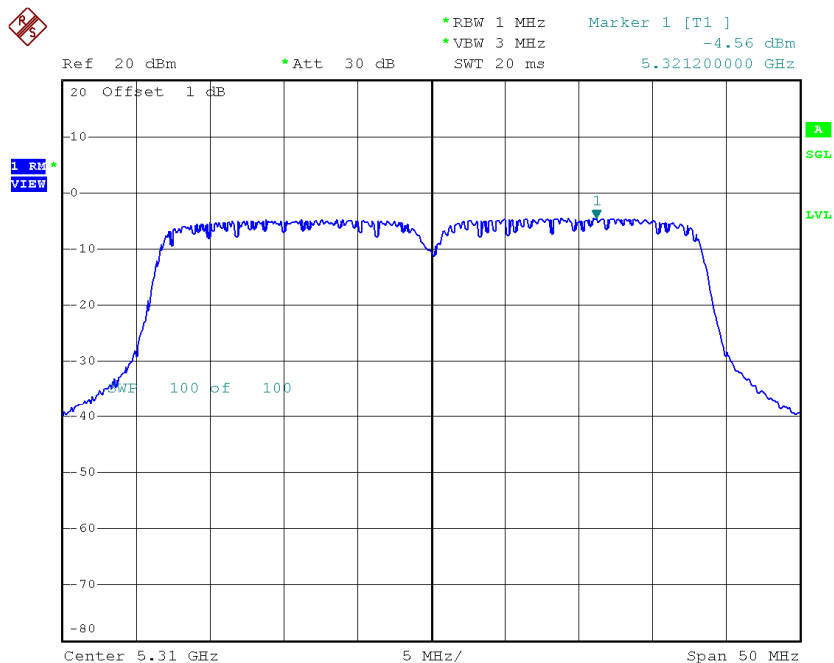
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-2.71	11.00
CH62	5310	-4.16	11.00

CH54



Date: 4.MAR.2015 21:02:21

CH62

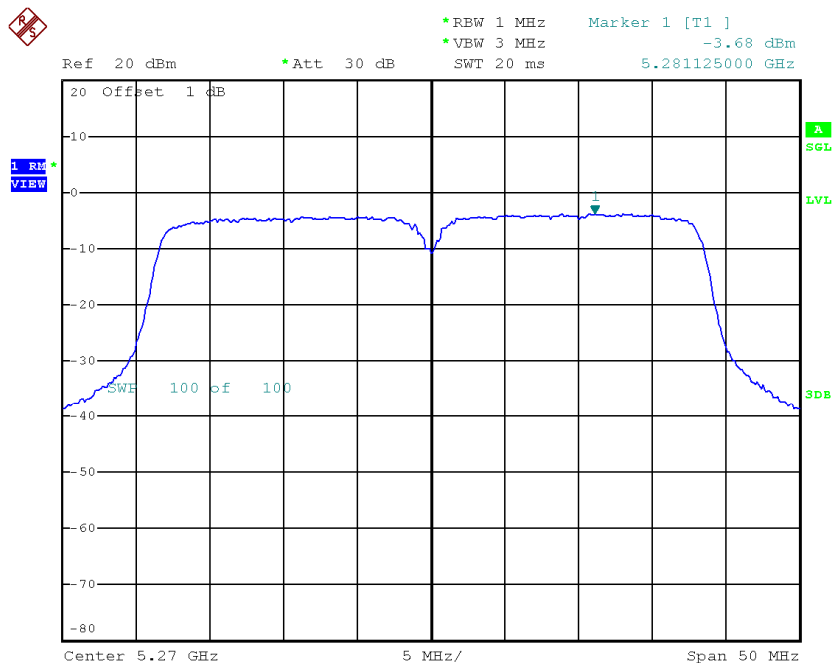


Date: 6.MAR.2015 11:12:30

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT 6

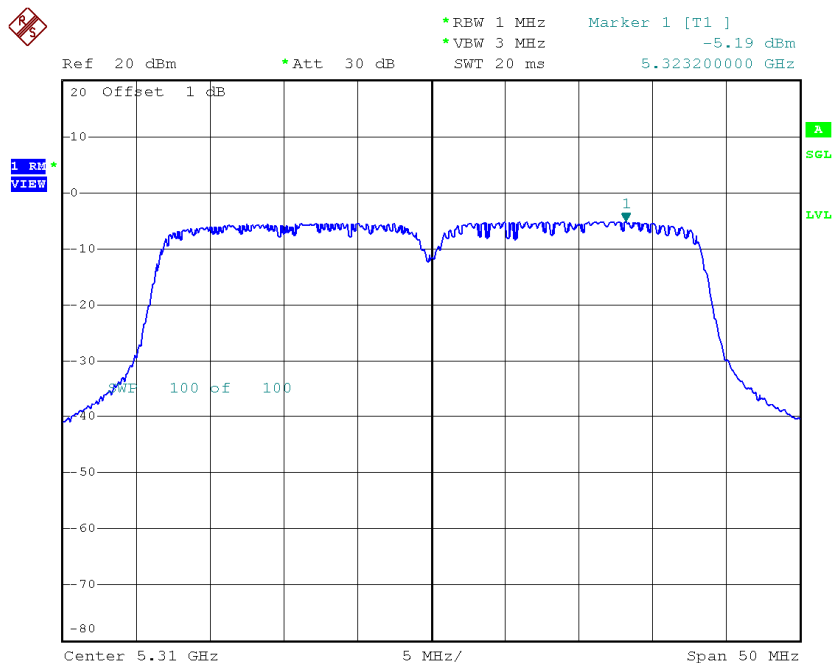
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-3.28	11.00
CH62	5310	-4.79	11.00

CH54



Date: 4.MAR.2015 21:02:44

CH62



Date: 6.MAR.2015 11:13:36

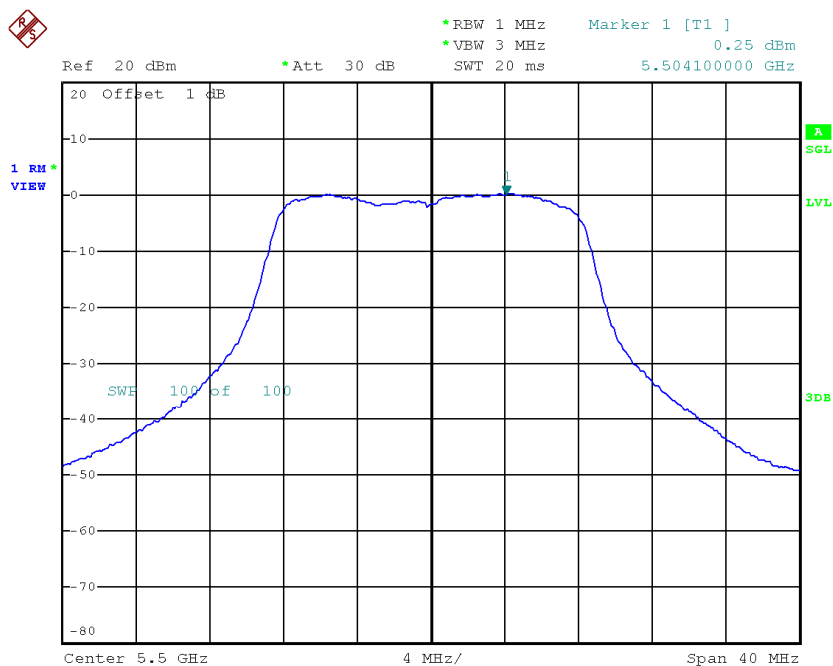
Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	2.01	11.00
CH62	5310	0.65	11.00

Test Mode: UNII-2C/ TX A Mode_CH100/CH116/CH140_ANT 4

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	0.33	6.34
CH116	5580	1.05	6.34
CH140	5700	0.94	6.34

CH100



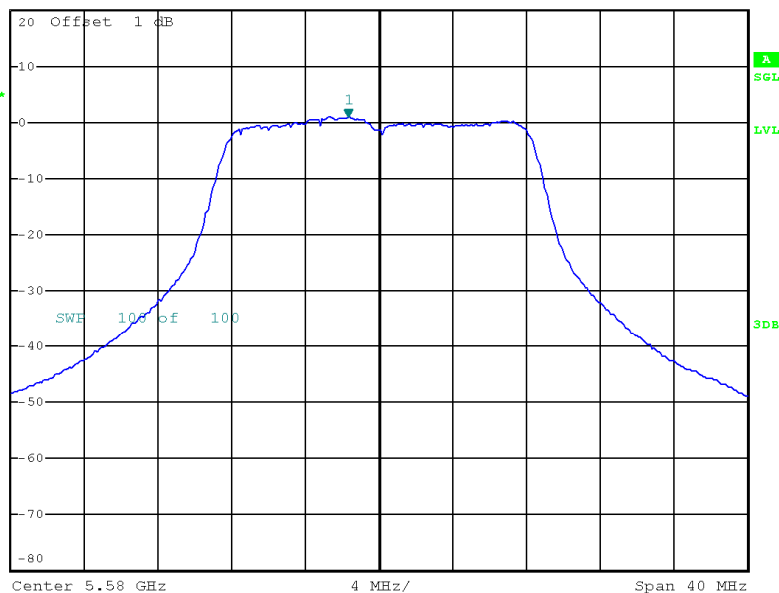
Date: 4.MAR.2015 11:25:20

CH116



1 RM
VIEW

Ref 20 dBm *Att 30 dB *RBW 1 MHz *VBW 3 MHz SWT 20 ms Marker 1 [T1] 0.97 dBm 5.578300000 GHz



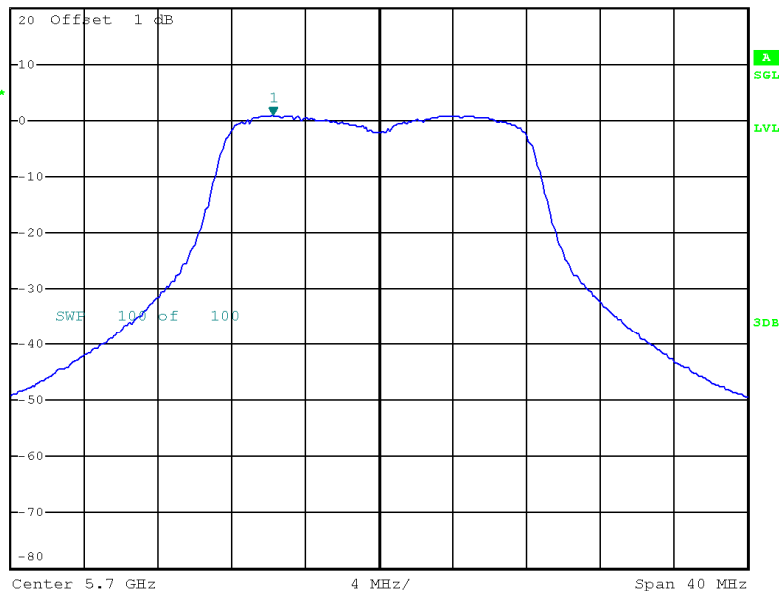
Date: 4.MAR.2015 12:01:45

CH140



1 RM
VIEW

Ref 20 dBm *Att 30 dB *RBW 1 MHz *VBW 3 MHz SWT 20 ms Marker 1 [T1] 0.86 dBm 5.694200000 GHz

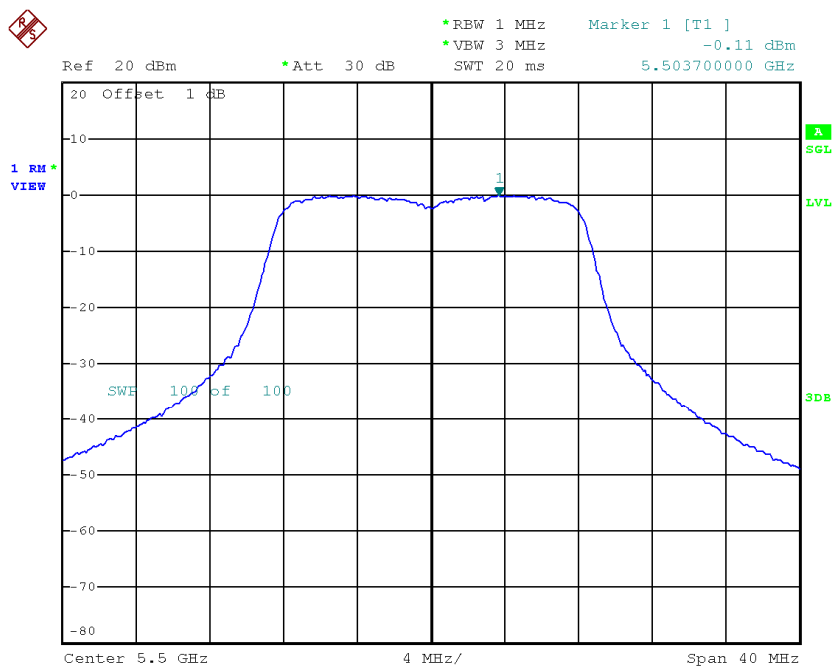


Date: 4.MAR.2015 12:05:09

Test Mode: UNII-2C/ TX A Mode_CH100/CH116/CH140_ANT 5

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-0.03	6.34
CH116	5580	-0.31	6.34
CH140	5700	0.56	6.34

CH100

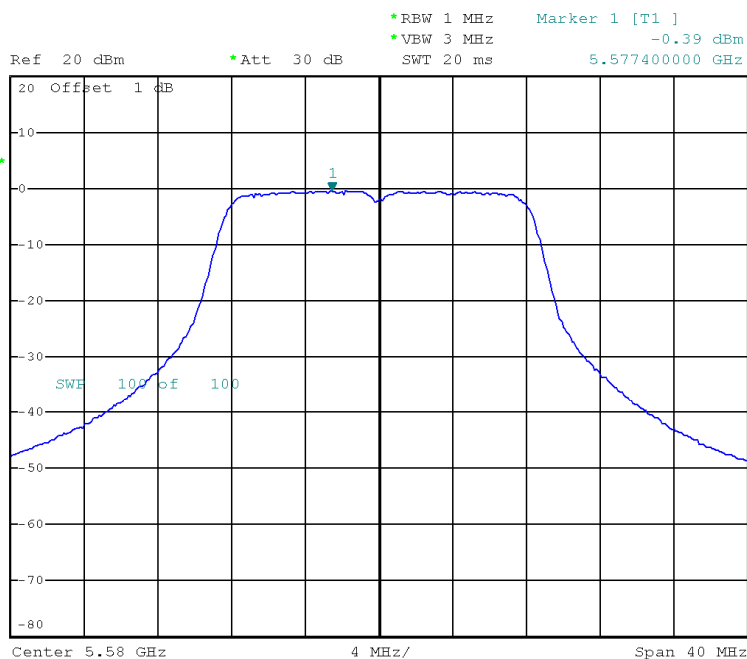


Date: 4.MAR.2015 11:25:43

CH116



1 RM
VIEW

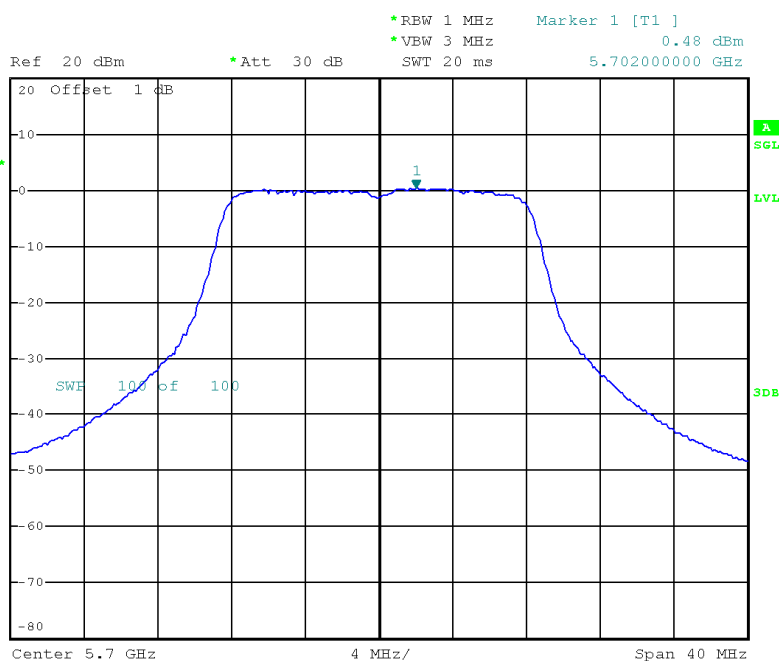


Date: 4.MAR.2015 12:02:11

CH140



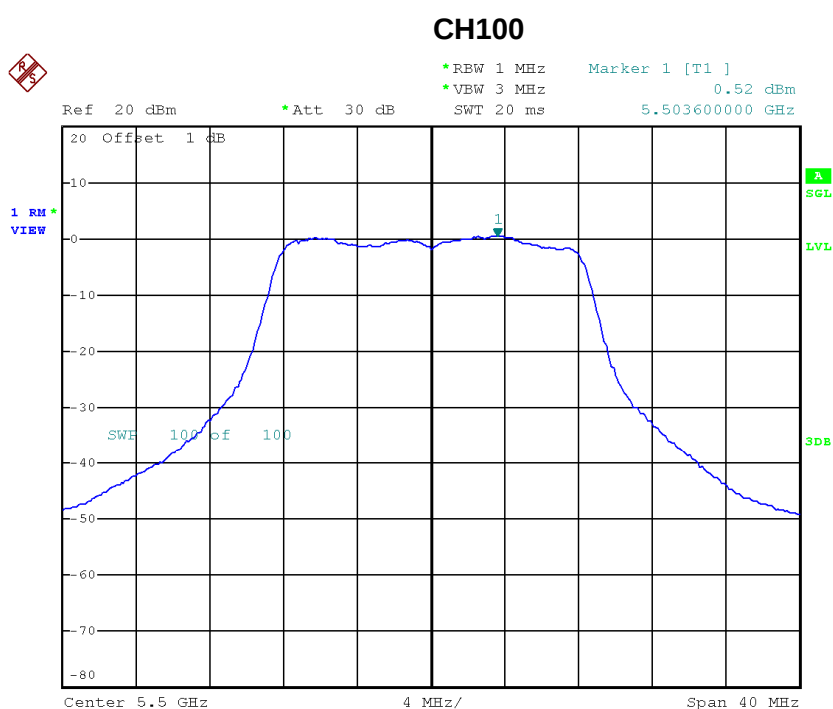
1 RM
VIEW



Date: 4.MAR.2015 12:06:30

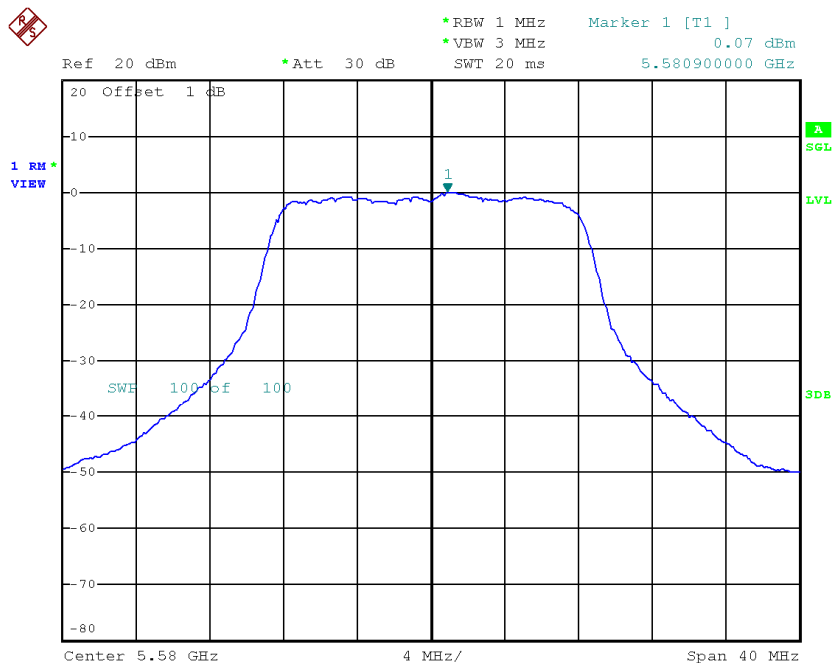
Test Mode: UNII-2C/ TX A Mode_CH100/CH116/CH140_ANT 6

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	0.60	6.34
CH116	5580	0.15	6.34
CH140	5700	0.40	6.34



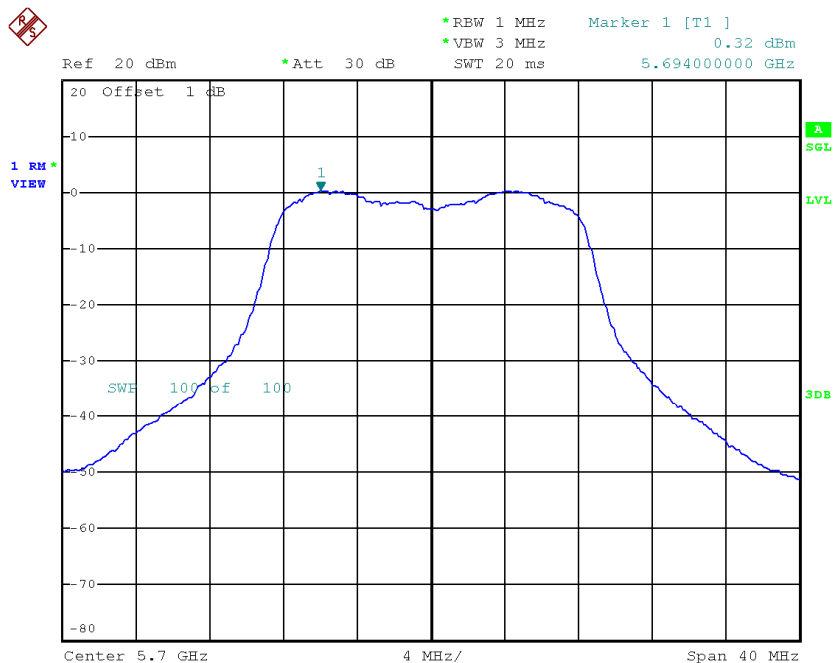
Date: 4.MAR.2015 11:26:19

CH116



Date: 4.MAR.2015 12:02:43

CH140

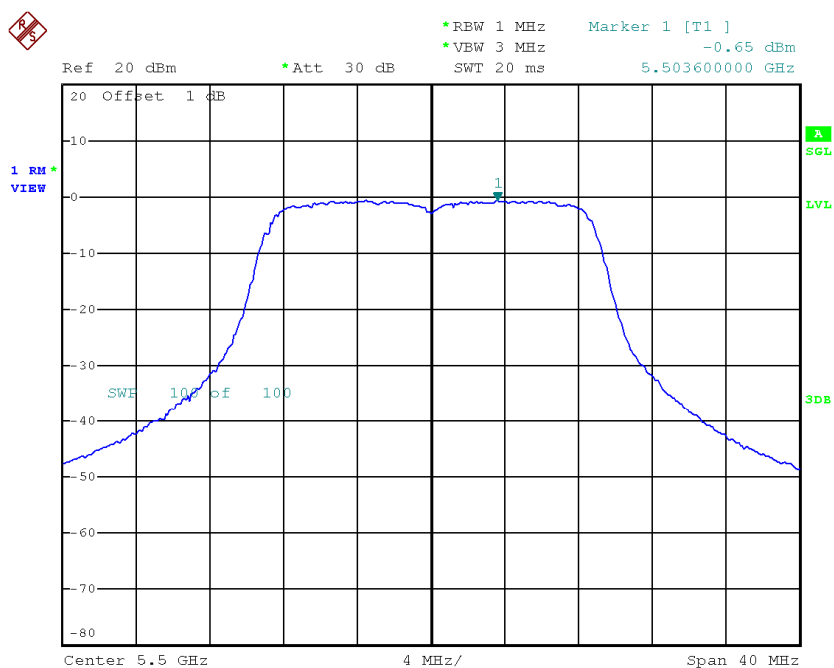


Date: 4.MAR.2015 12:06:52

Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_ANT 4

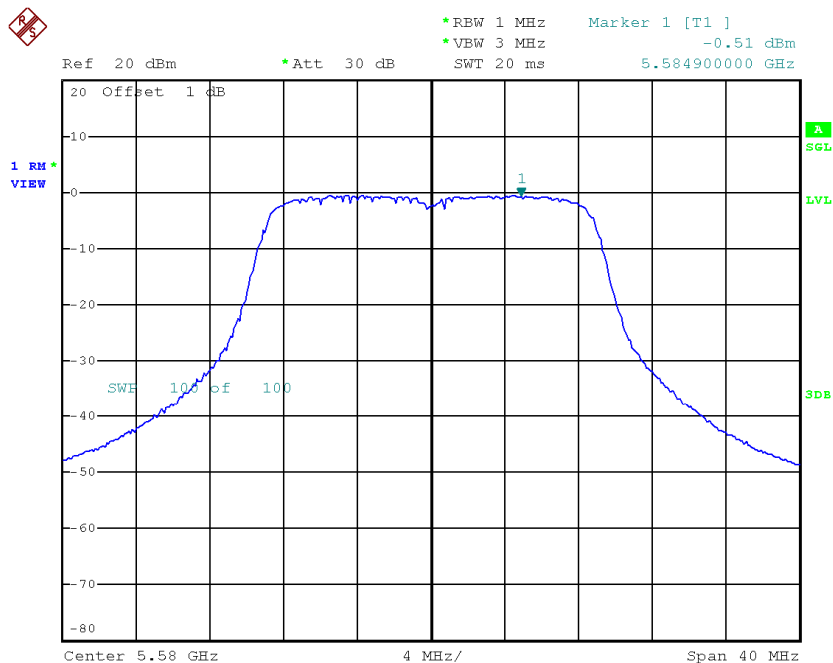
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-0.43	11.00
CH116	5580	-0.29	11.00
CH140	5700	0.03	11.00

CH100



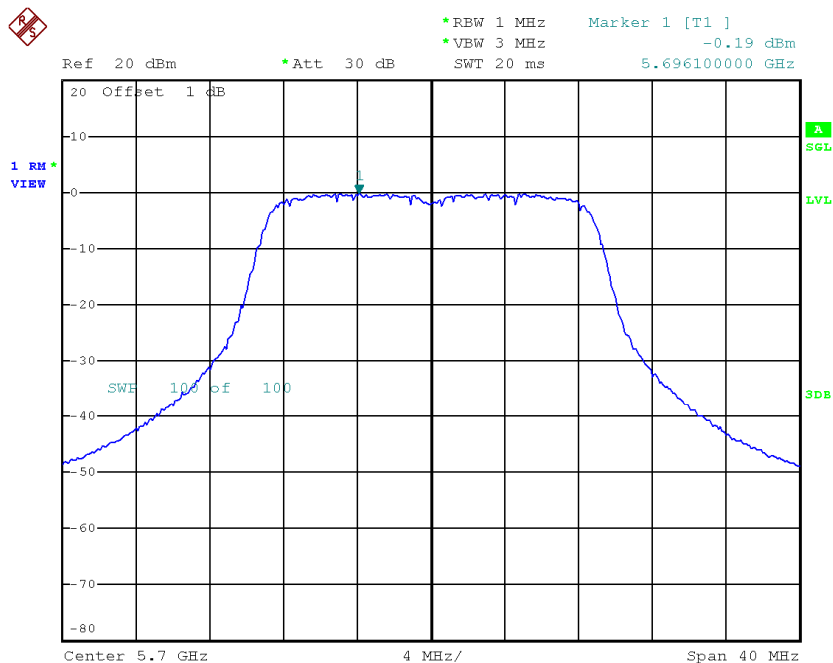
Date: 4.MAR.2015 12:09:08

CH116



Date: 4.MAR.2015 12:26:17

CH140

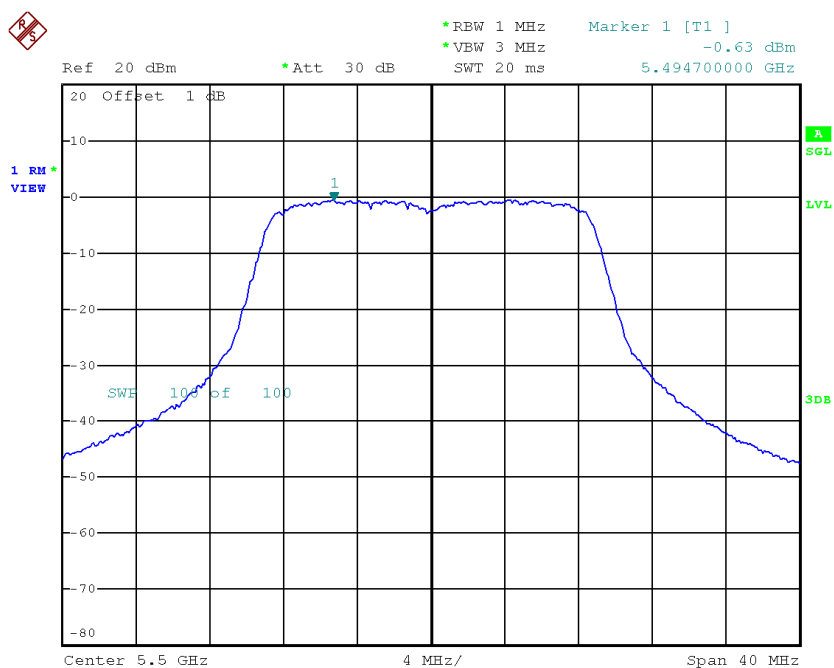


Date: 4.MAR.2015 12:33:53

Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_ANT 5

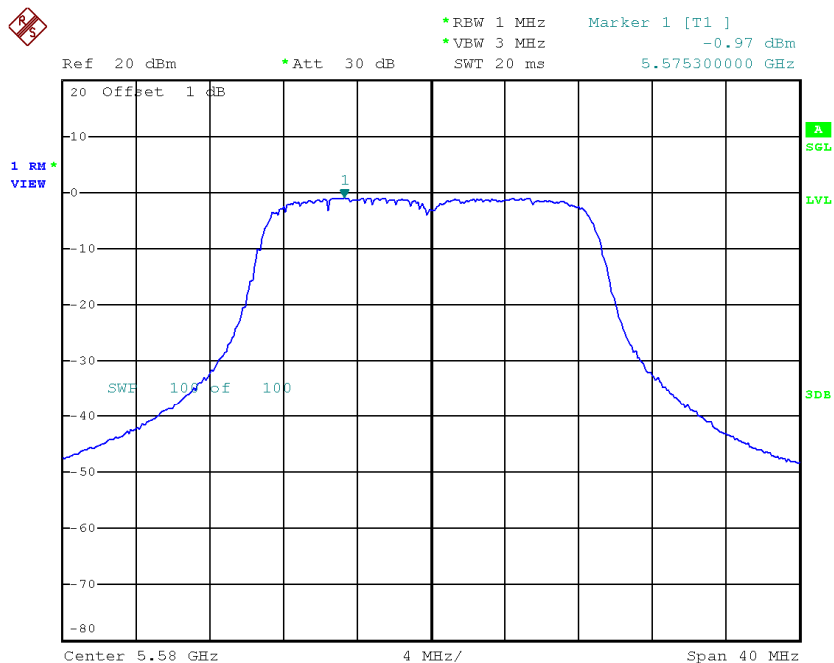
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-0.41	11.00
CH116	5580	-0.75	11.00
CH140	5700	-0.01	11.00

CH100



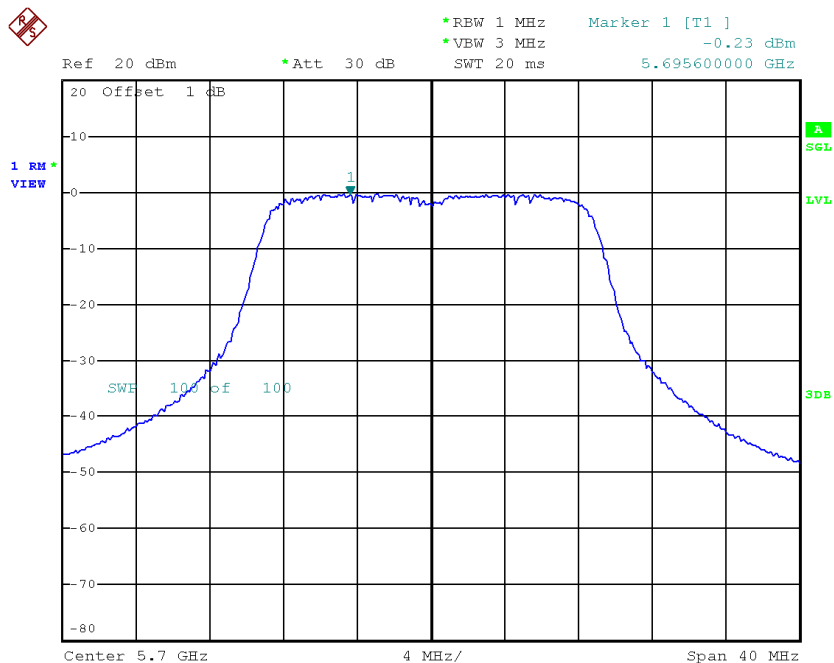
Date: 4.MAR.2015 12:09:35

CH116



Date: 4.MAR.2015 12:27:40

CH140

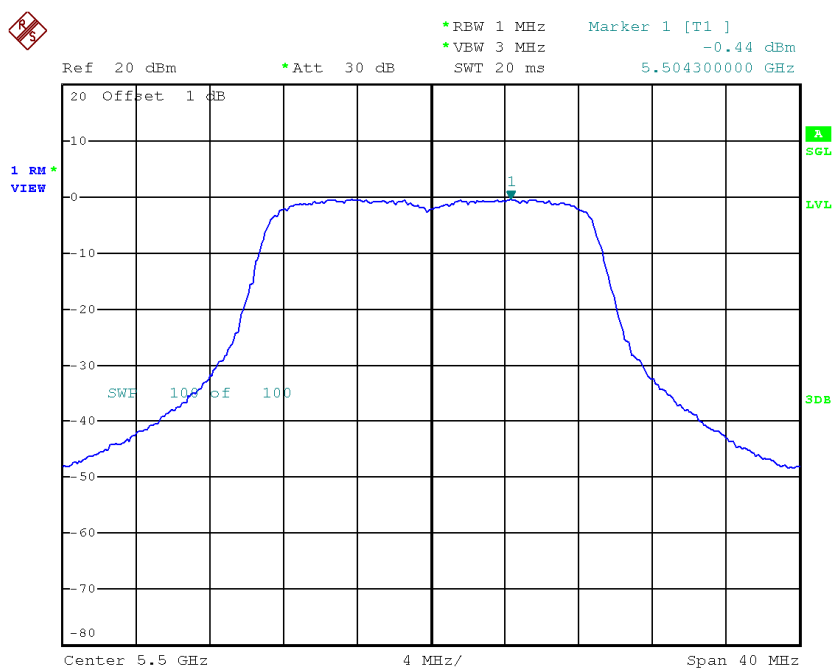


Date: 4.MAR.2015 12:34:58

Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_ANT 6

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-0.22	11.00
CH116	5580	-0.84	11.00
CH140	5700	-1.00	11.00

CH100

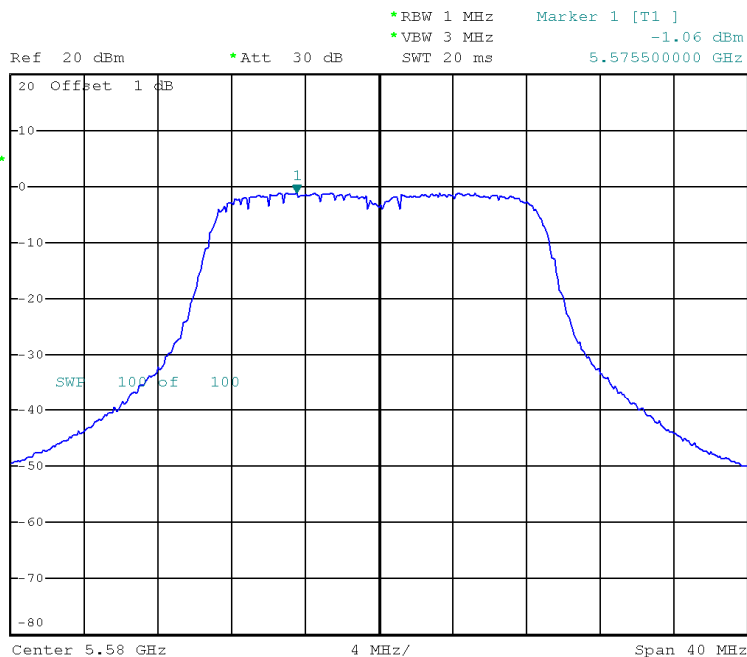


Date: 4.MAR.2015 12:09:53

CH116



1 RM
VIEW

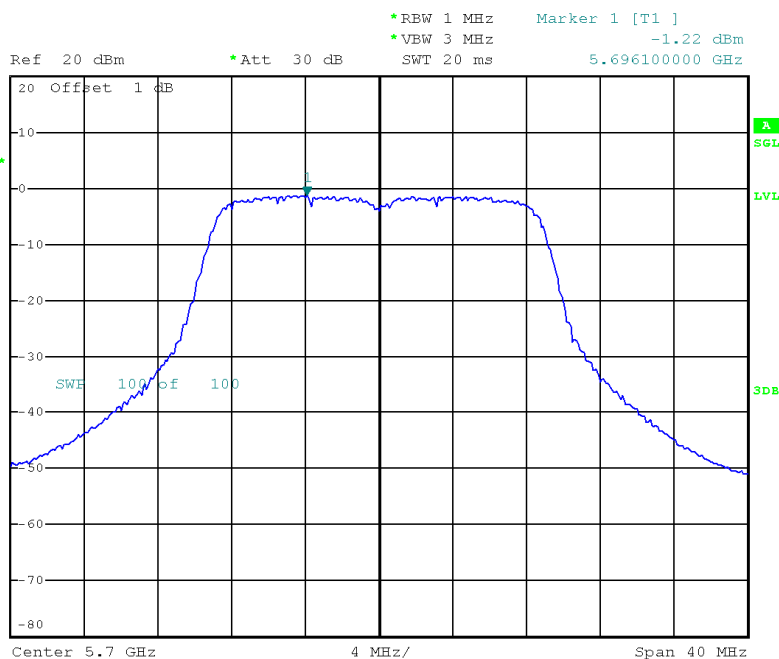


Date: 4.MAR.2015 12:28:05

CH140



1 RM
VIEW



Date: 4.MAR.2015 12:35:50

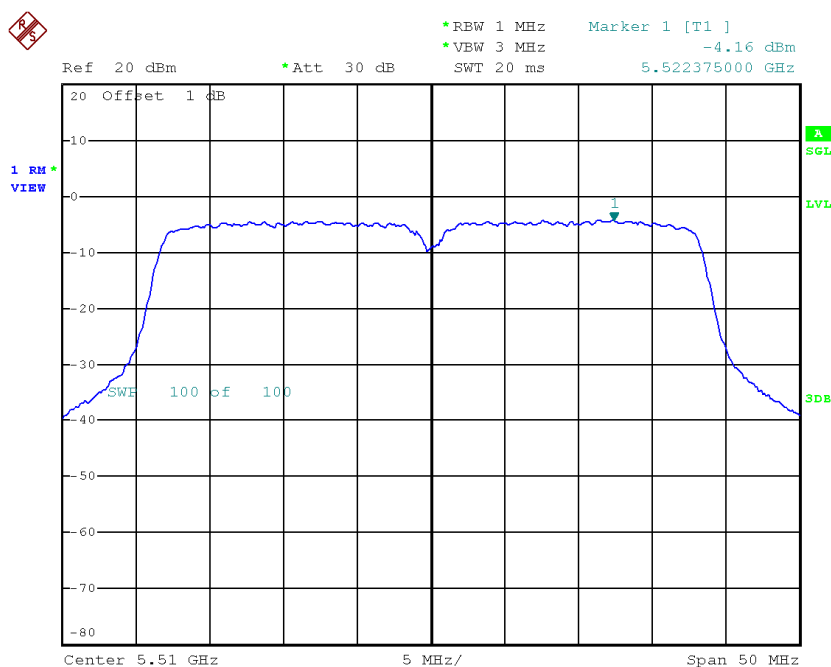
Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	4.42	11.00
CH116	5580	4.15	11.00
CH140	5700	4.47	11.00

Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_ANT 4

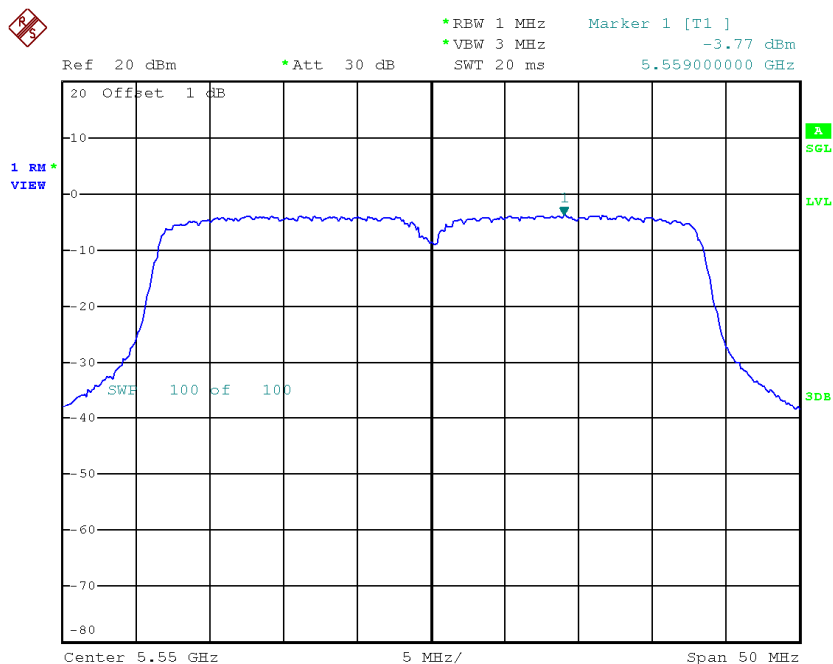
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-3.76	11.00
CH110	5550	-3.37	11.00
CH134	5670	-2.21	11.00

CH102



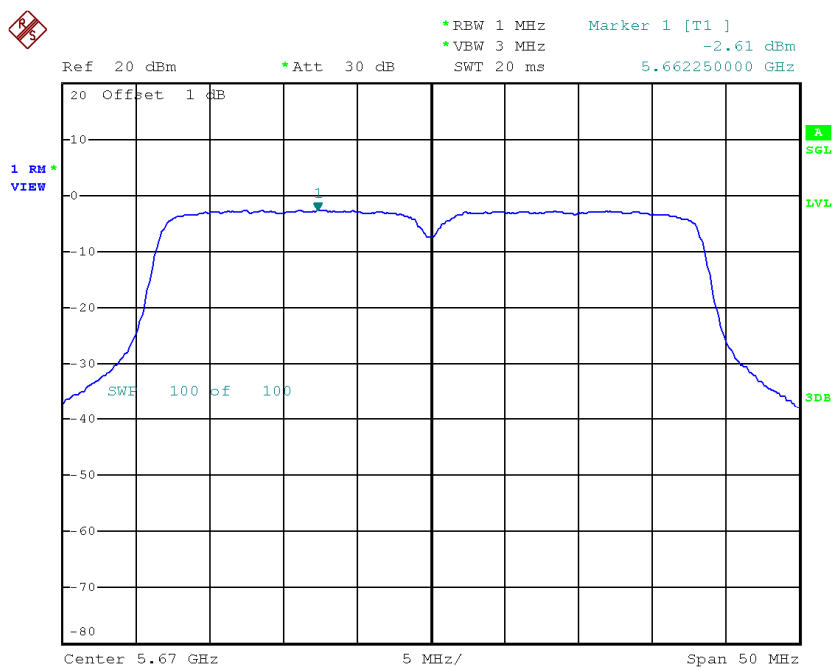
Date: 4.MAR.2015 14:20:38

CH110



Date: 4.MAR.2015 14:13:06

CH134

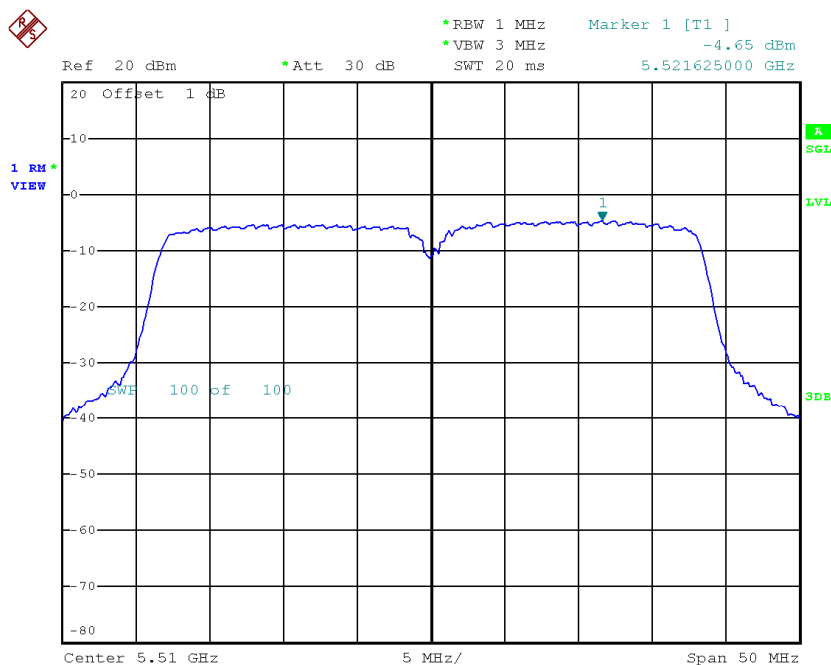


Date: 4.MAR.2015 14:18:35

Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_ANT 5

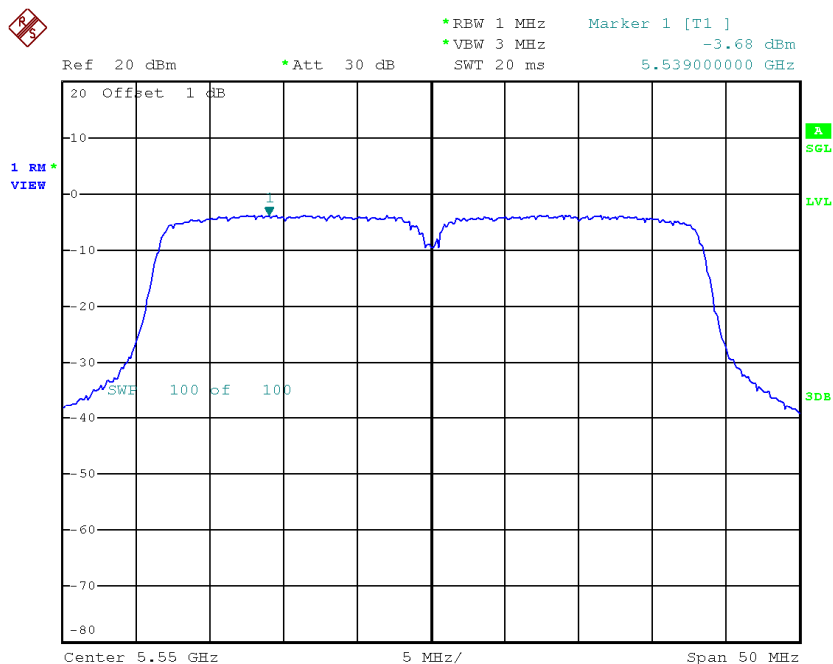
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-4.25	11.00
CH110	5550	-3.28	11.00
CH134	5670	-2.68	11.00

CH102



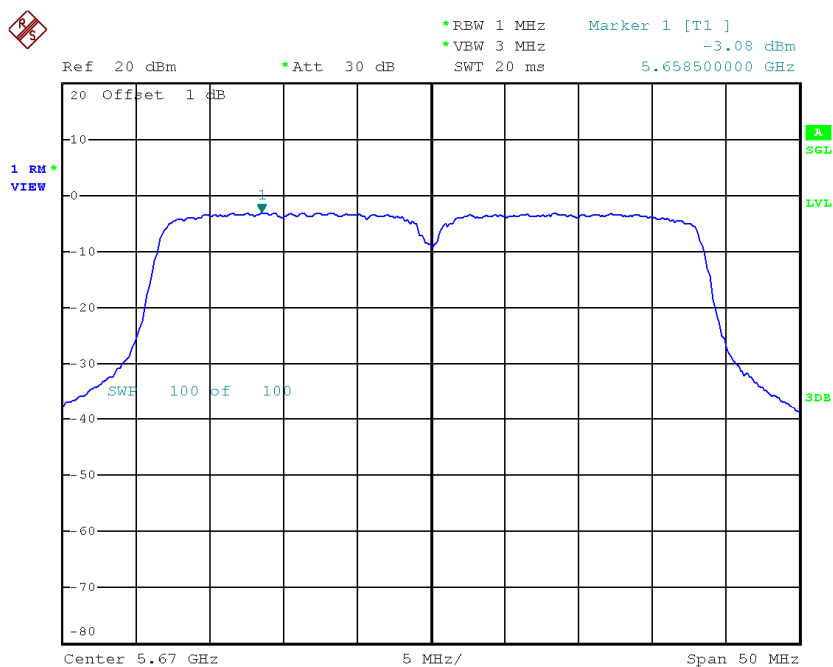
Date: 4.MAR.2015 14:02:07

CH110



Date: 4.MAR.2015 14:14:07

CH134

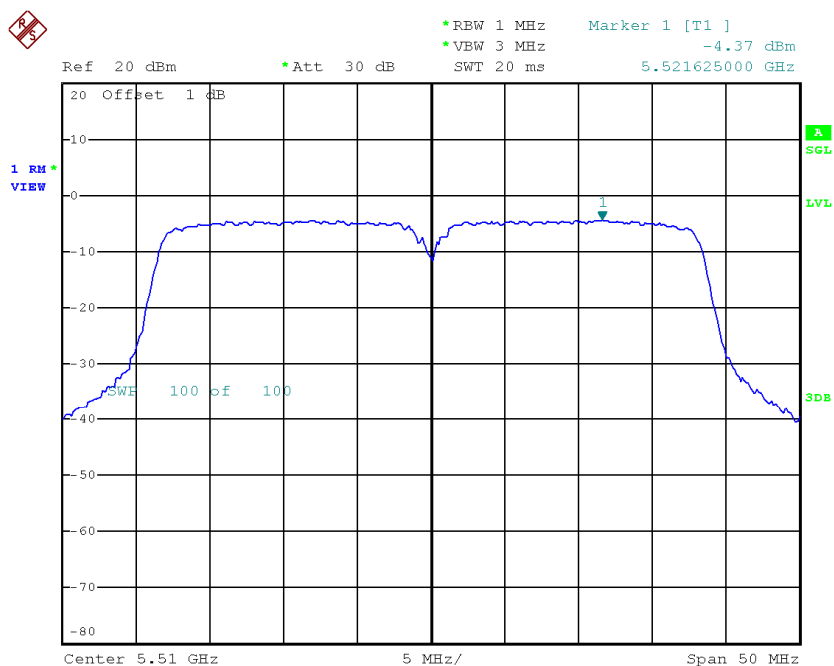


Date: 4.MAR.2015 14:19:14

Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_ANT 6

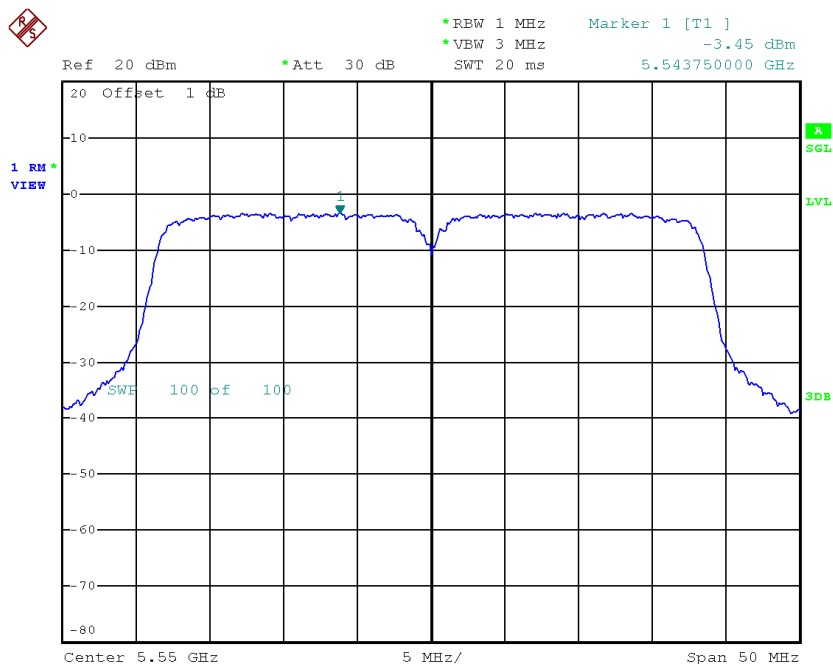
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-3.97	11.00
CH110	5550	-3.05	11.00
CH134	5670	-3.55	11.00

CH102



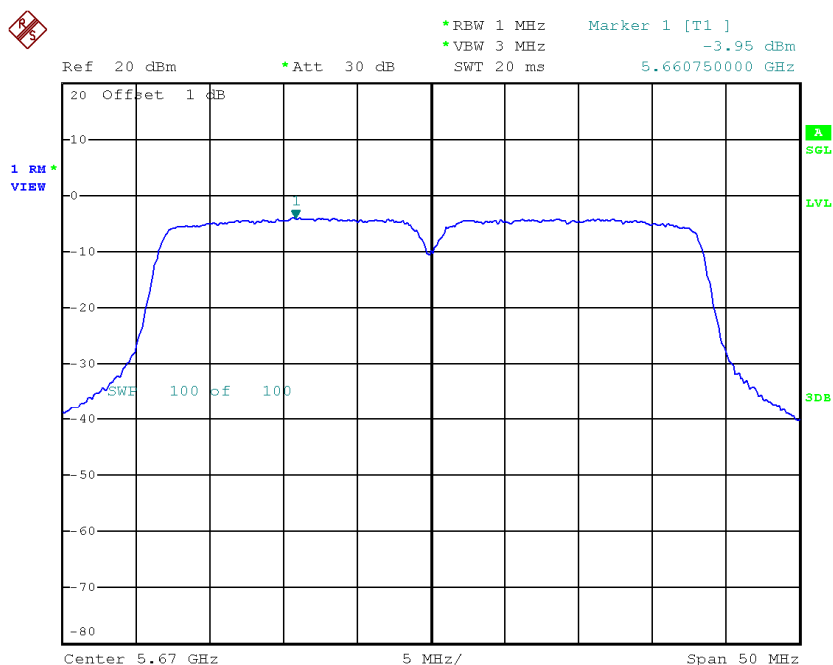
Date: 4.MAR.2015 14:02:30

CH110



Date: 4.MAR.2015 14:14:42

CH134



Date: 4.MAR.2015 14:19:38

Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	0.78	11.00
CH110	5550	1.54	11.00
CH134	5670	1.99	11.00

ATTACHMENT I-FREQUENCY STABILITY

Test Mode:	UNII-2A
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5260.0000
132	5260.0081
120	5260.0210
108	5260.0087
Max. Deviation (MHz)	0.0210
Max. Deviation (ppm)	3.9924

Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(°C)	5260.0000
-5	5260.0068
5	5260.0170
15	5260.0086
25	5260.0052
35	5260.0180
45	5260.0096
50	5260.0112
Max. Deviation (MHz)	0.0180
Max. Deviation (ppm)	3.4221

Test Mode:	UNII-2C
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5500.0000
132	5500.0285
120	5500.0037
108	5500.0148
Max. Deviation (MHz)	0.0285
Max. Deviation (ppm)	5.1818

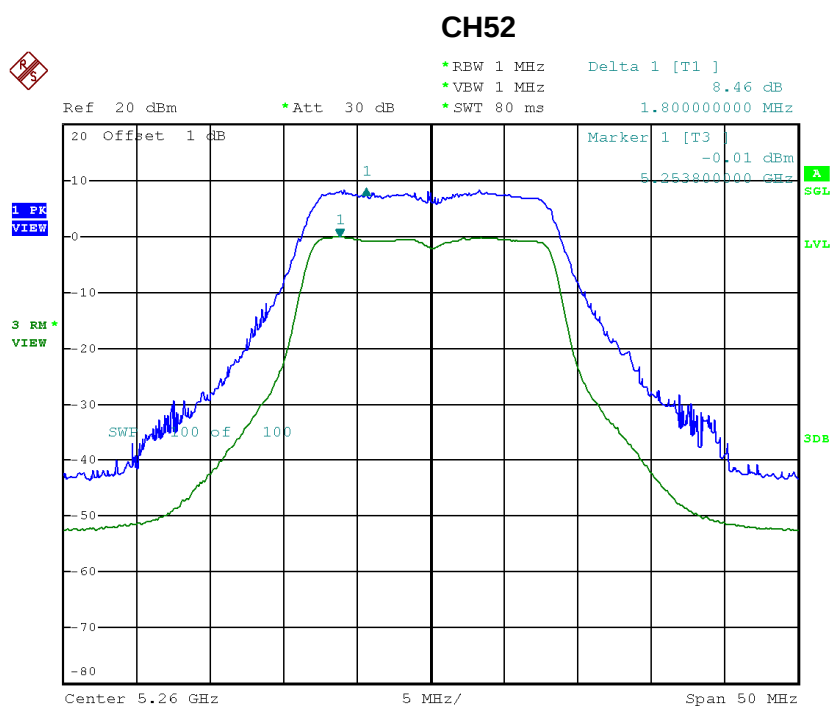
Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(°C)	5500.0000
-5	5500.0022
5	5500.0065
15	5500.0190
25	5500.0102
35	5500.0013
45	5500.0036
50	5500.0045
Max. Deviation (MHz)	0.0190
Max. Deviation (ppm)	3.4545

ATTACHMENTJ -PEAK EXCURSION MEASUREMENT

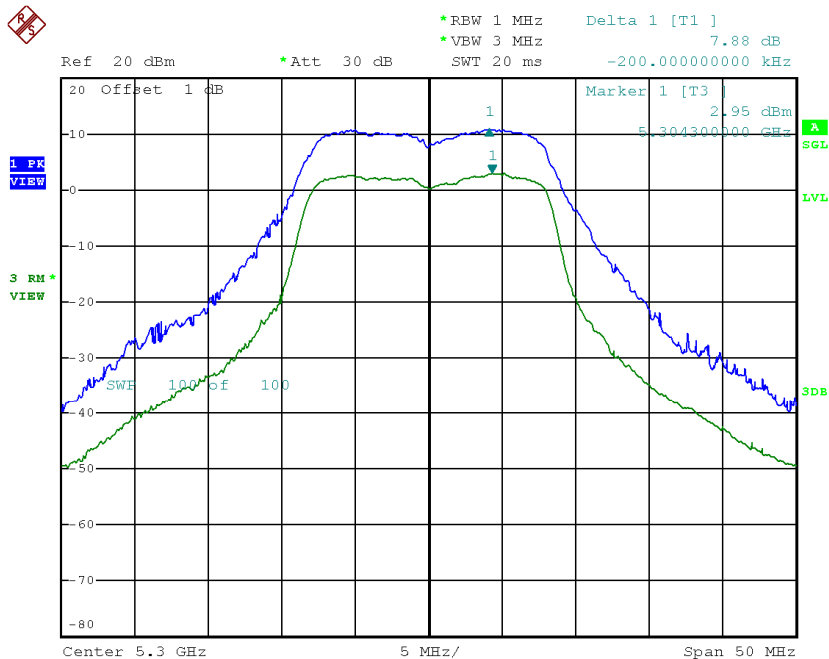
Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64_ANT 4

Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH52	5260	8.46	13
CH60	5300	7.88	13
CH64	5320	7.89	13



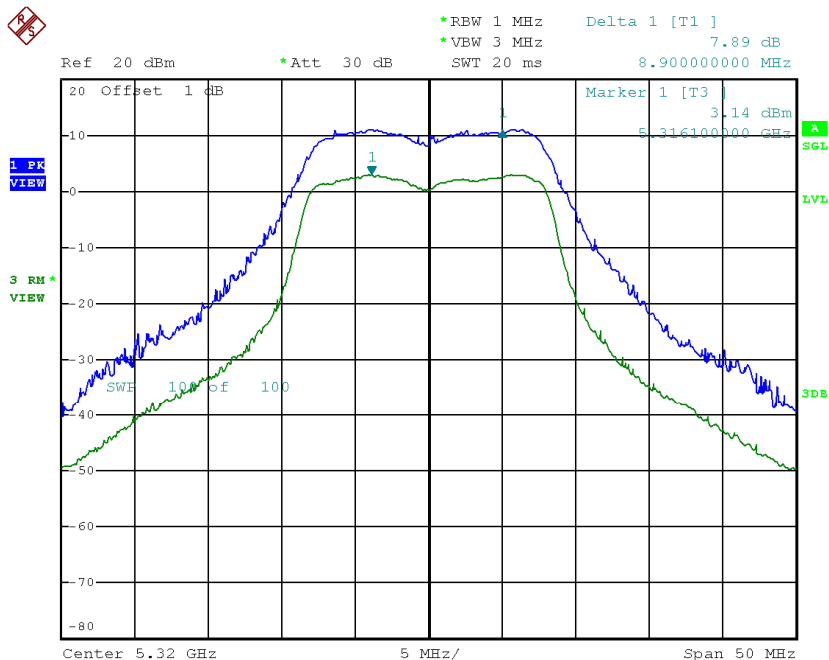
Date: 23.MAR.2015 11:09:51

CH60



Date: 20.MAR.2015 19:02:32

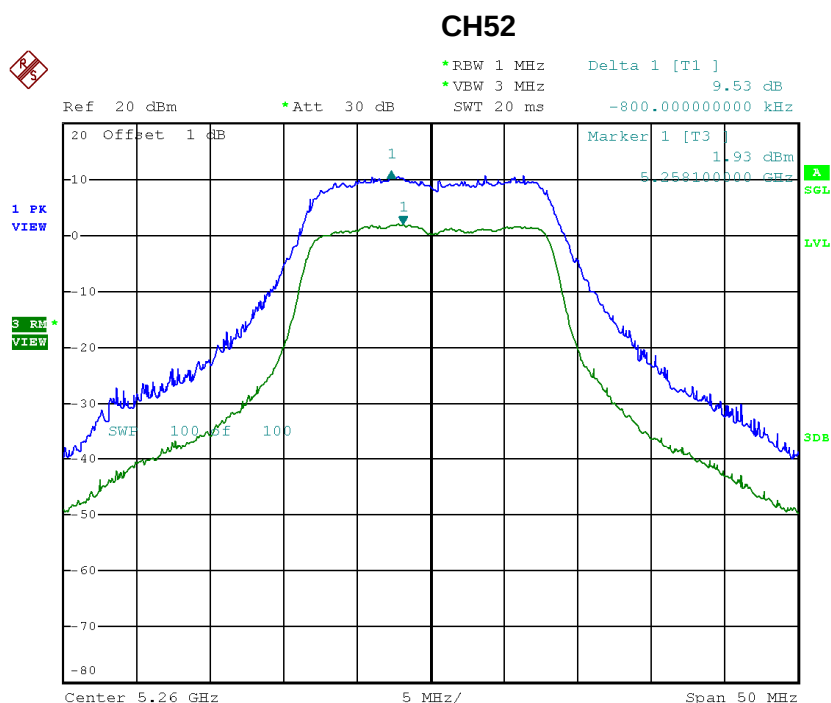
CH64



Date: 20.MAR.2015 19:11:50

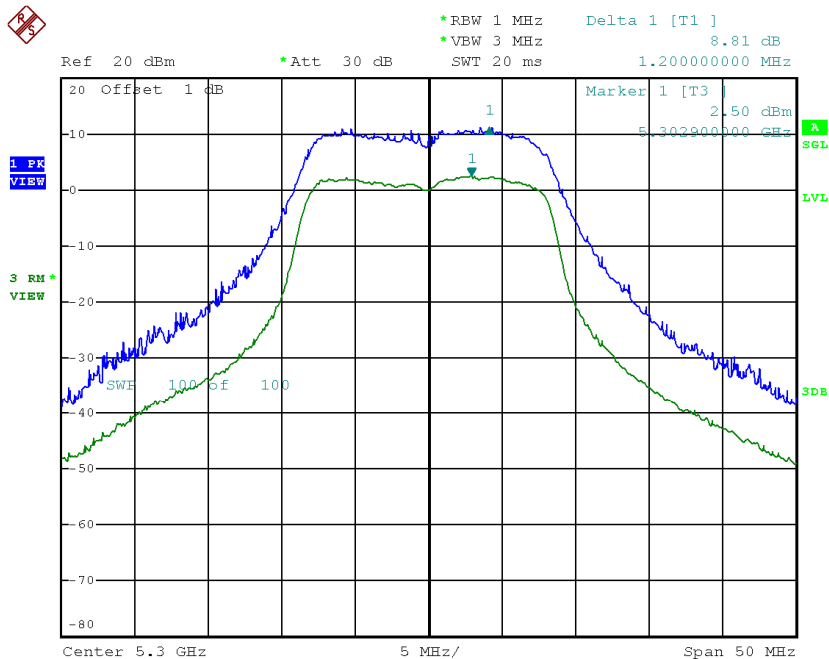
Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64_ANT 5

Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH52	5260	9.53	13
CH60	5300	8.81	13
CH64	5320	9.25	13



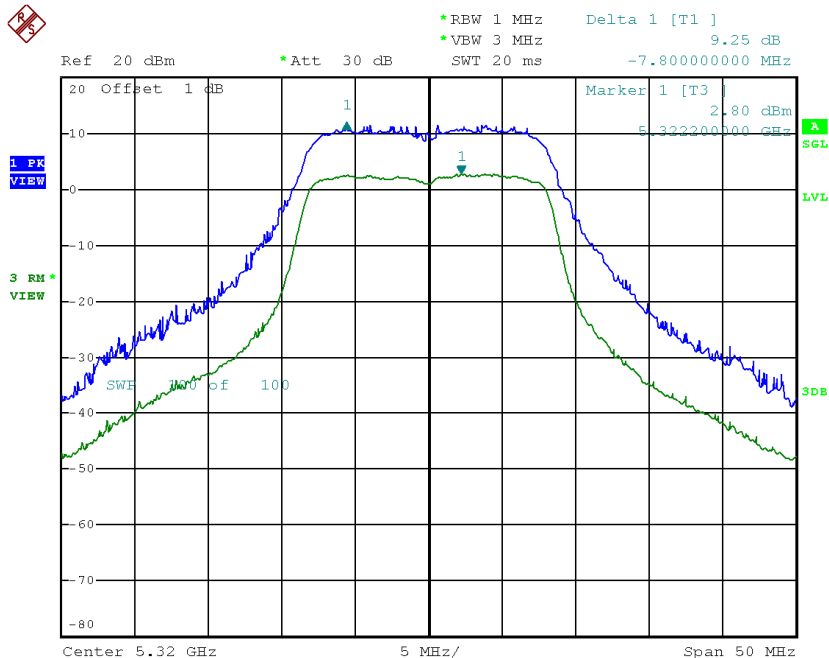
Date: 20.MAR.2015 18:59:27

CH60



Date: 20.MAR.2015 19:03:33

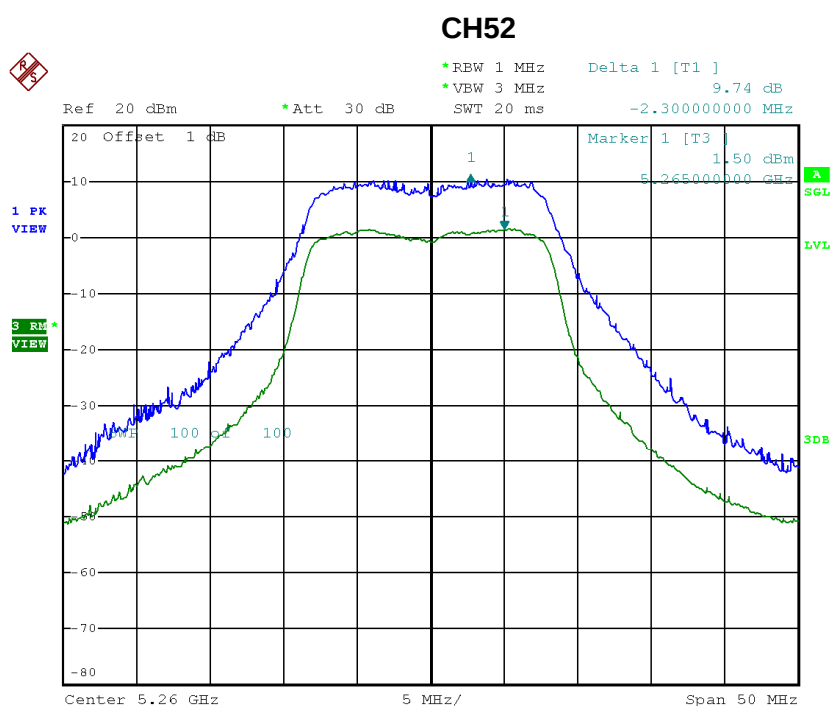
CH64



Date: 20.MAR.2015 19:10:53

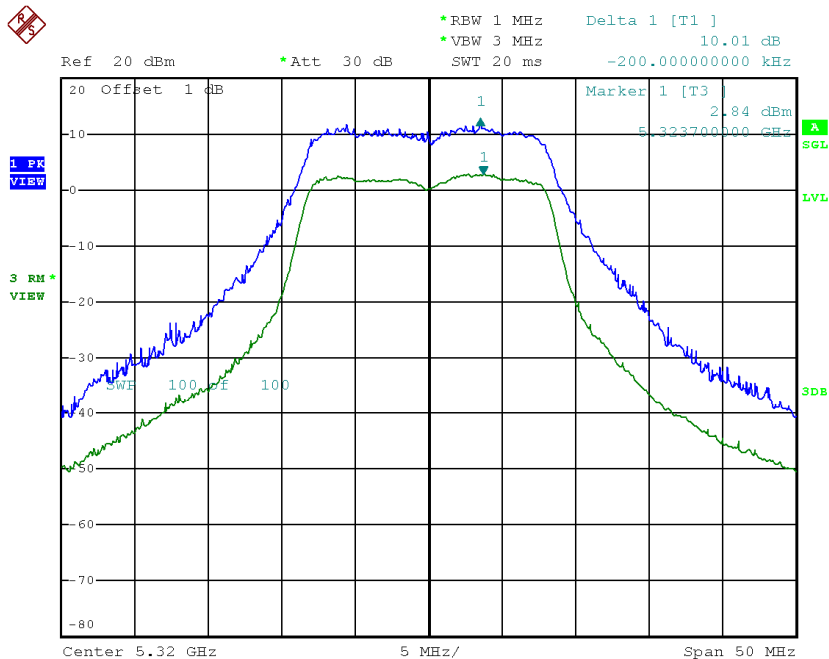
Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64_ANT 6

Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH52	5260	9.74	13
CH60	5300	10.01	13
CH64	5320	8.73	13



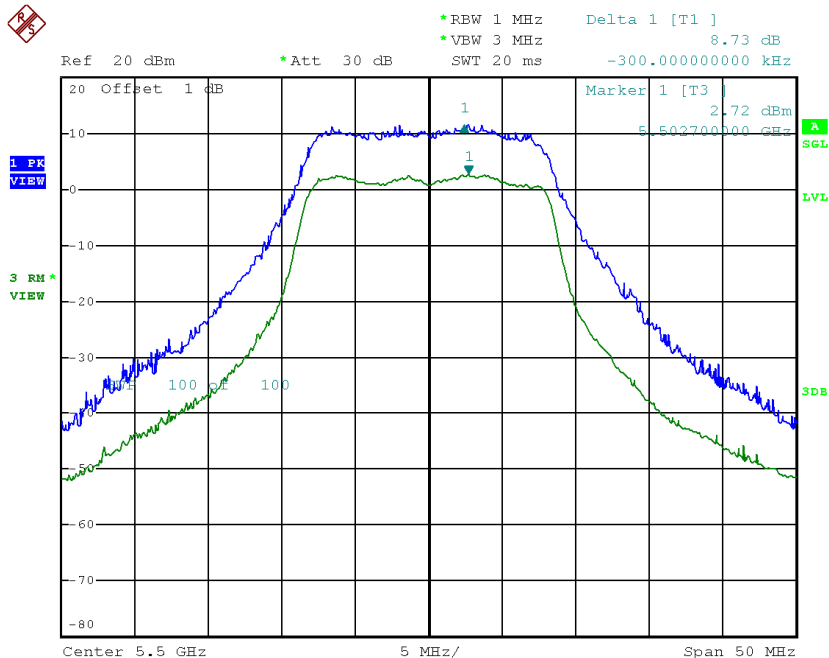
Date: 20.MAR.2015 19:00:18

CH60



Date: 20.MAR.2015 19:09:57

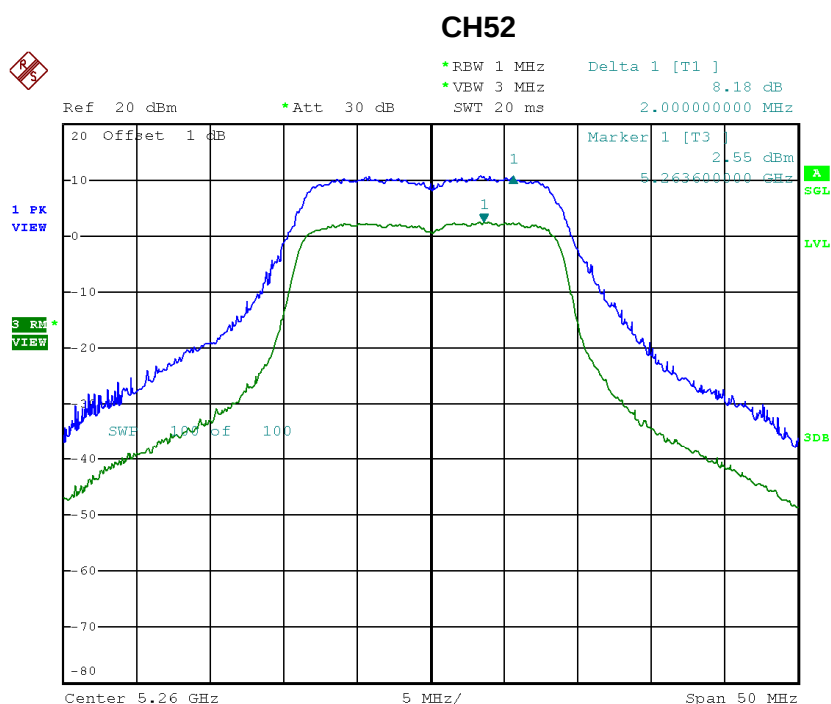
CH64



Date: 20.MAR.2015 19:17:05

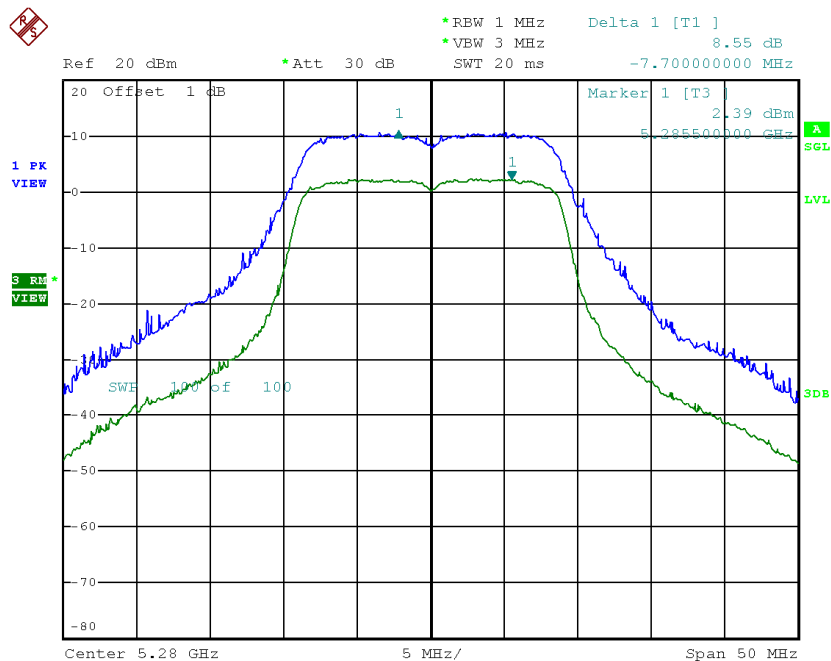
Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT 4

Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH52	5260	8.18	13
CH60	5300	8.55	13
CH64	5320	8.31	13



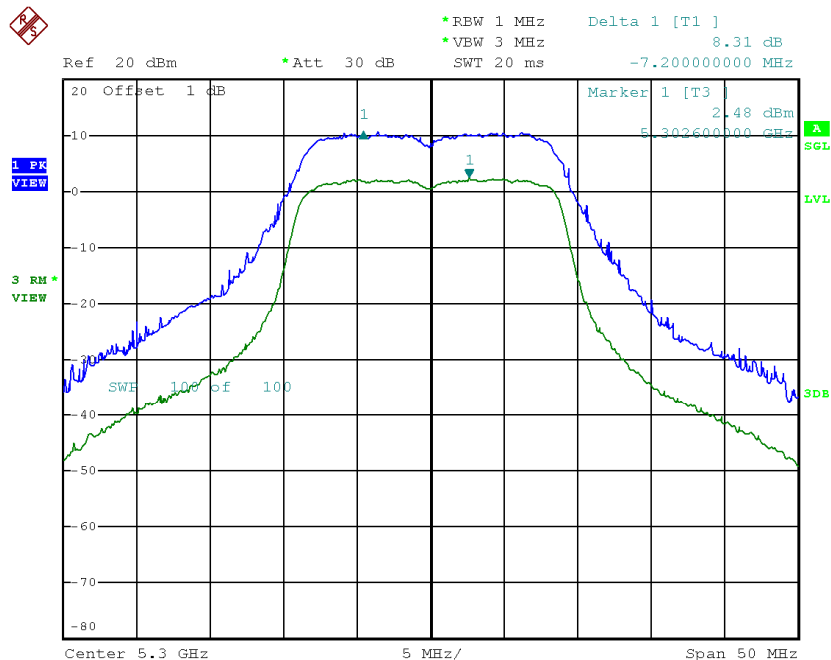
Date: 20.MAR.2015 19:31:19

CH60



Date: 20.MAR.2015 20:17:14

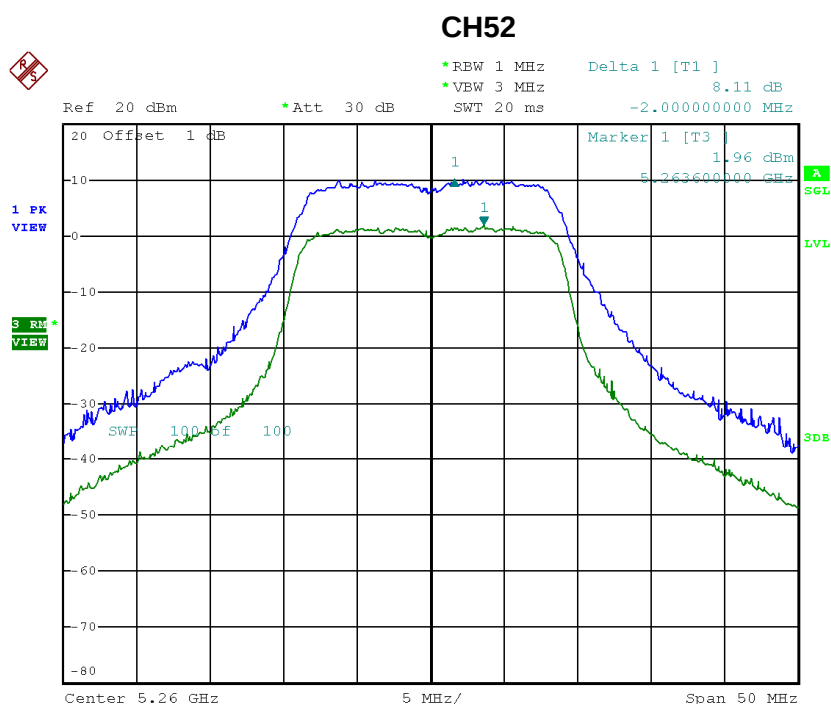
CH64



Date: 20.MAR.2015 19:37:58

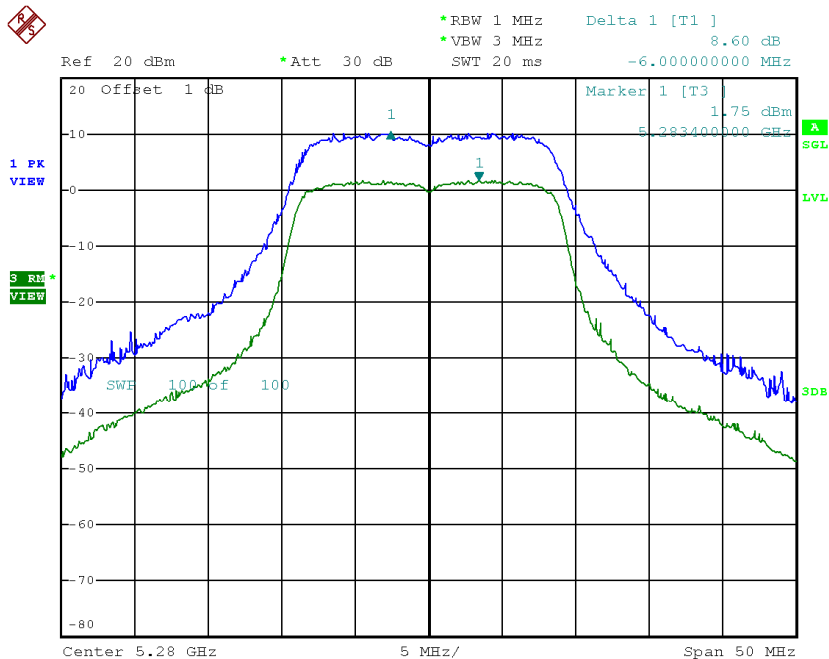
Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT 5

Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH52	5260	8.11	13
CH60	5300	8.60	13
CH64	5320	8.66	13



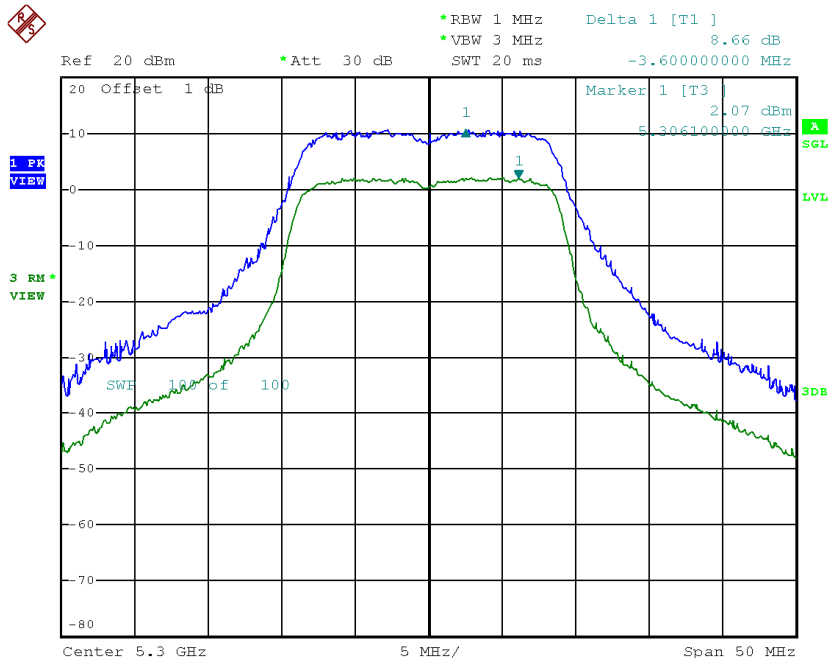
Date: 20.MAR.2015 19:29:01

CH60



Date: 20.MAR.2015 20:16:39

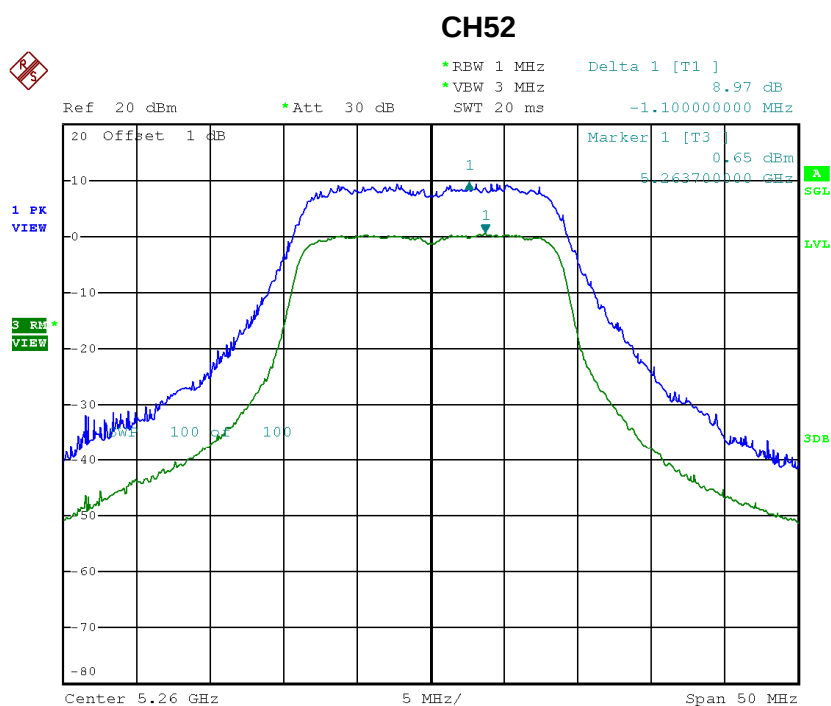
CH64



Date: 20.MAR.2015 19:38:52

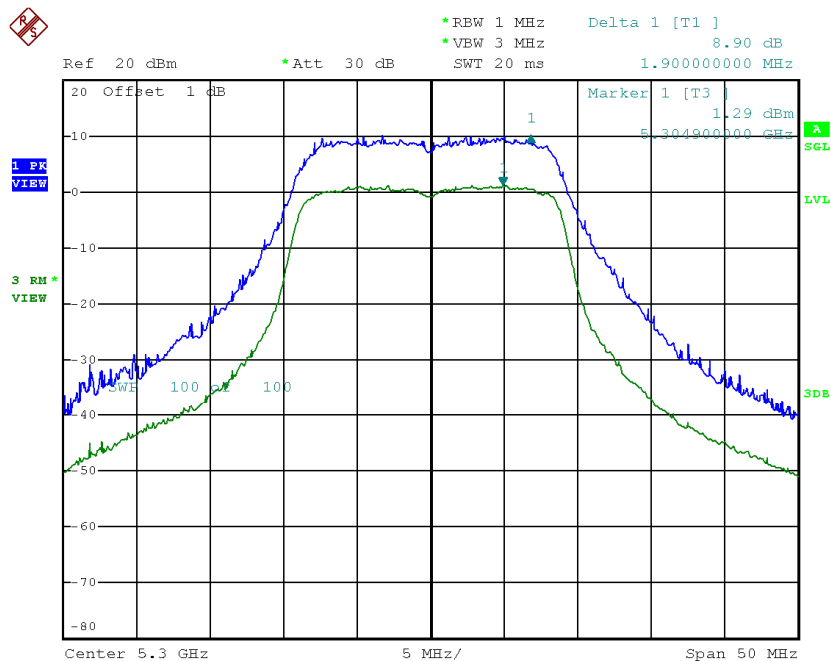
Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT 6

Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH52	5260	8.97	13
CH60	5300	8.90	13
CH64	5320	9.15	13



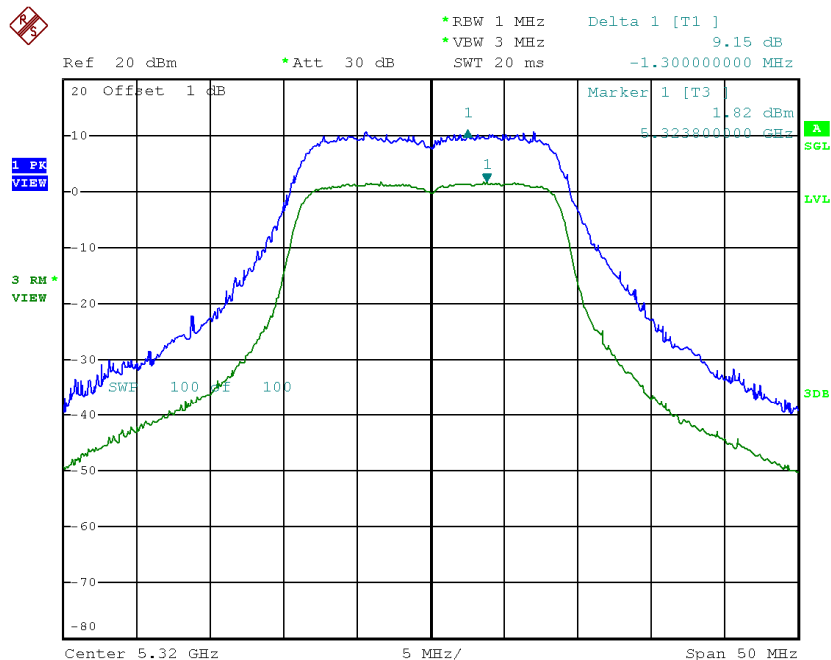
Date: 20.MAR.2015 19:28:05

CH60



Date: 20.MAR.2015 19:39:24

CH64

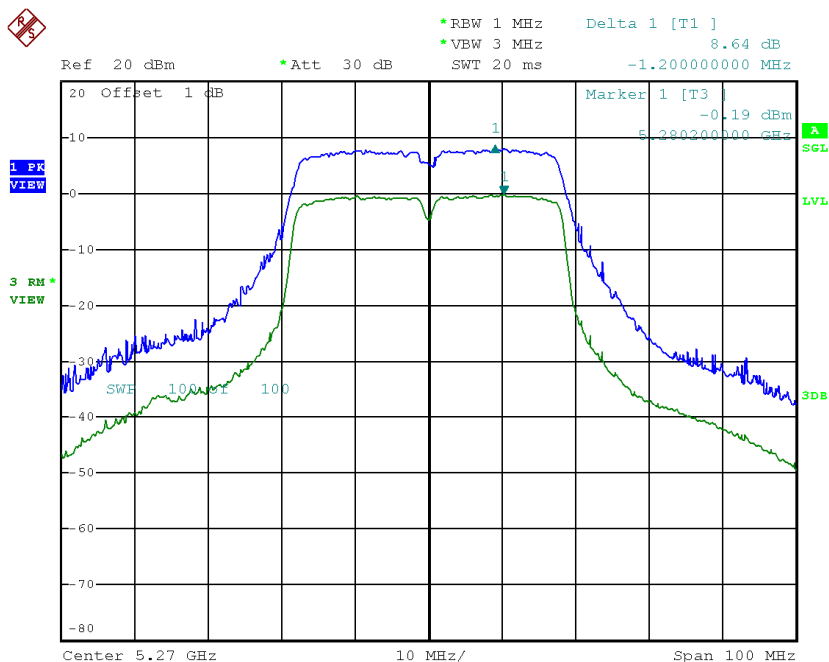


Date: 20.MAR.2015 19:40:21

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT 4

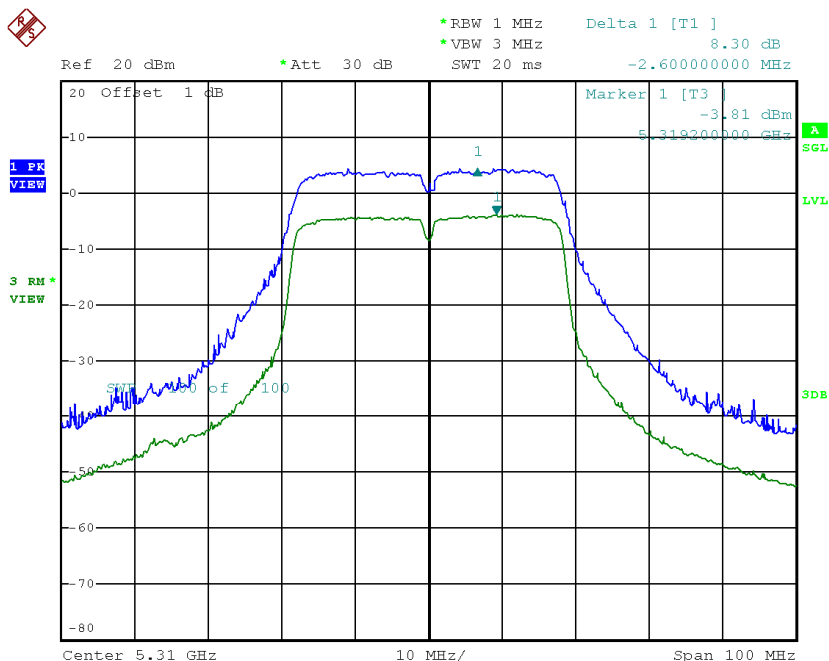
Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH54	5270	8.64	13
CH62	5310	8.30	13

CH54



Date: 20.MAR.2015 20:01:46

CH62

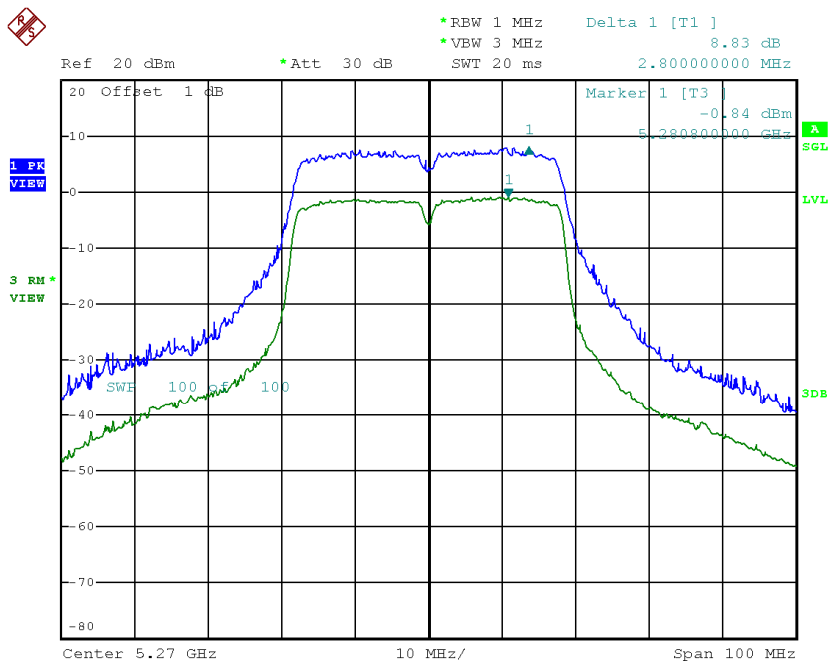


Date: 20.MAR.2015 20:03:07

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT 5

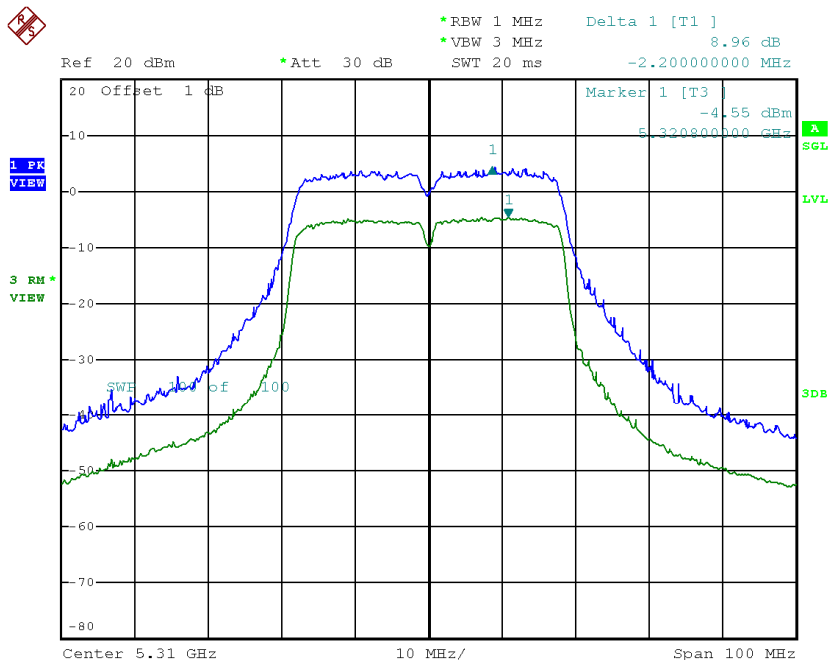
Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH54	5270	8.83	13
CH62	5310	8.96	13

CH54



Date: 20.MAR.2015 20:00:45

CH62

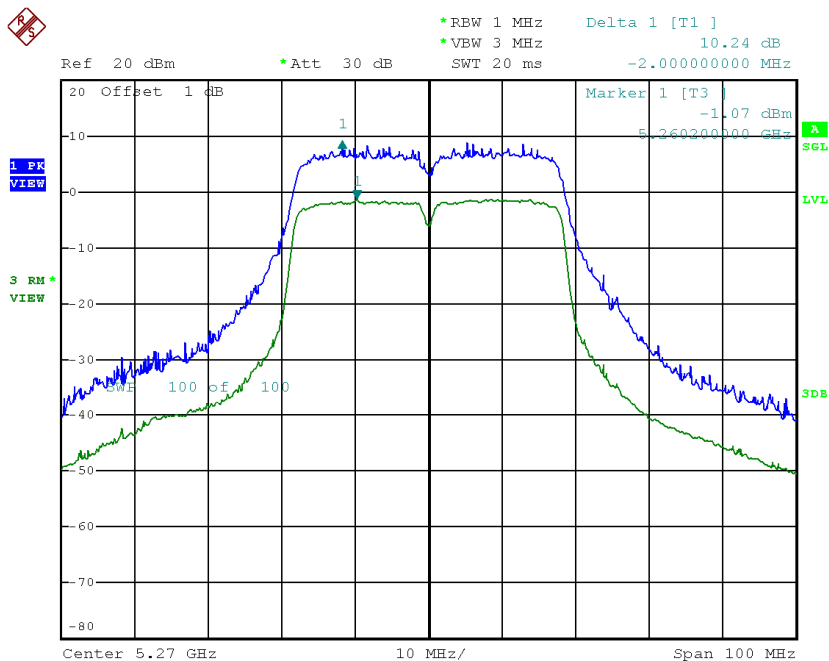


Date: 20.MAR.2015 20:03:44

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT 6

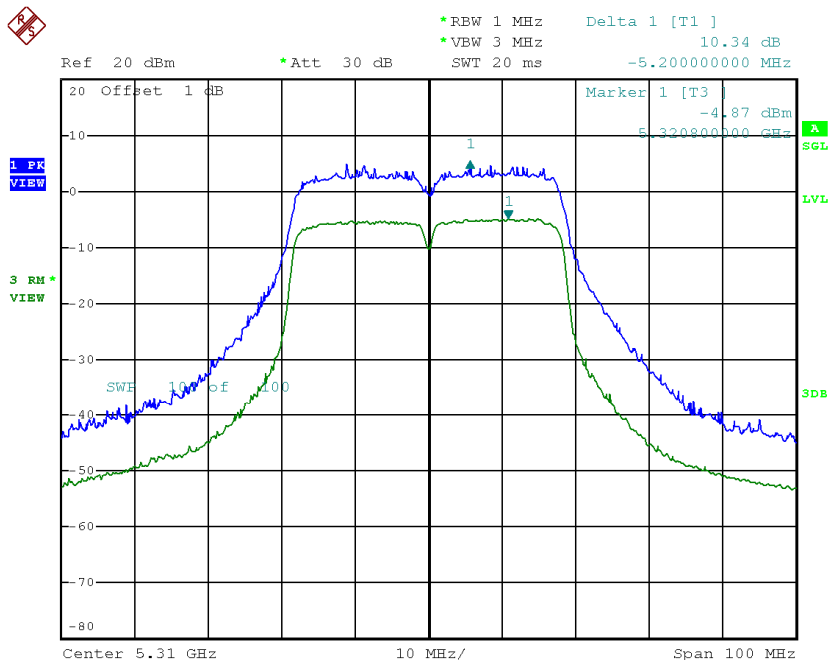
Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH54	5270	10.24	13
CH62	5310	10.34	13

CH54



Date: 20.MAR.2015 19:59:01

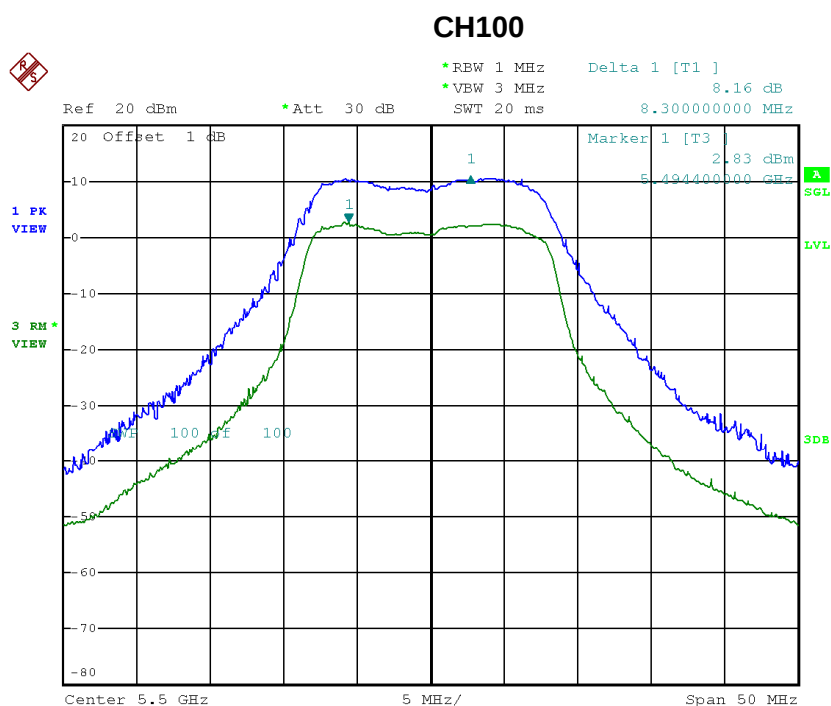
CH62



Date: 20.MAR.2015 20:04:27

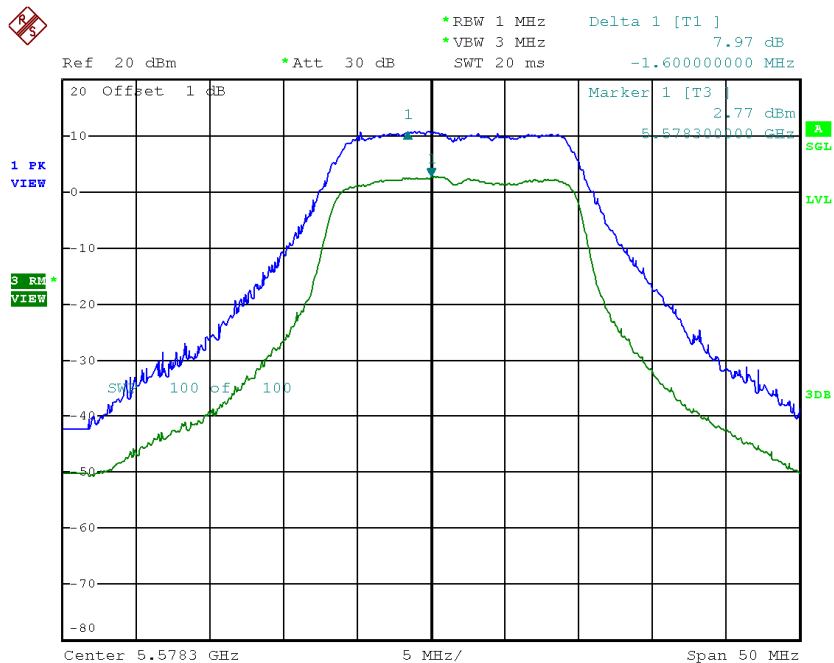
Test Mode: UNII-2C/ TX A Mode_CH100/CH116/CH140_ANT 4

Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH100	5500	8.16	13
CH116	5580	7.97	13
CH140	5700	7.91	13



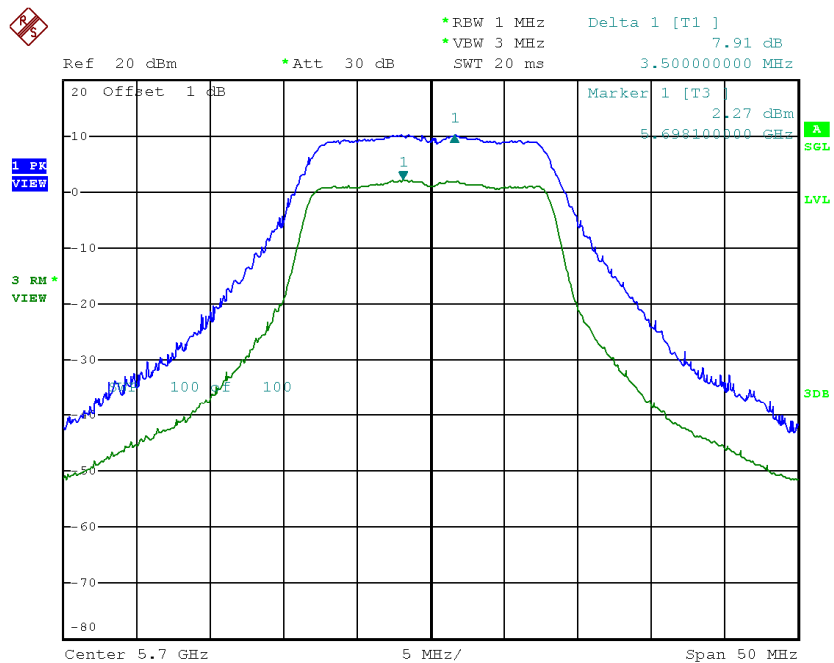
Date: 20.MAR.2015 19:14:49

CH116



Date: 20.MAR.2015 19:19:32

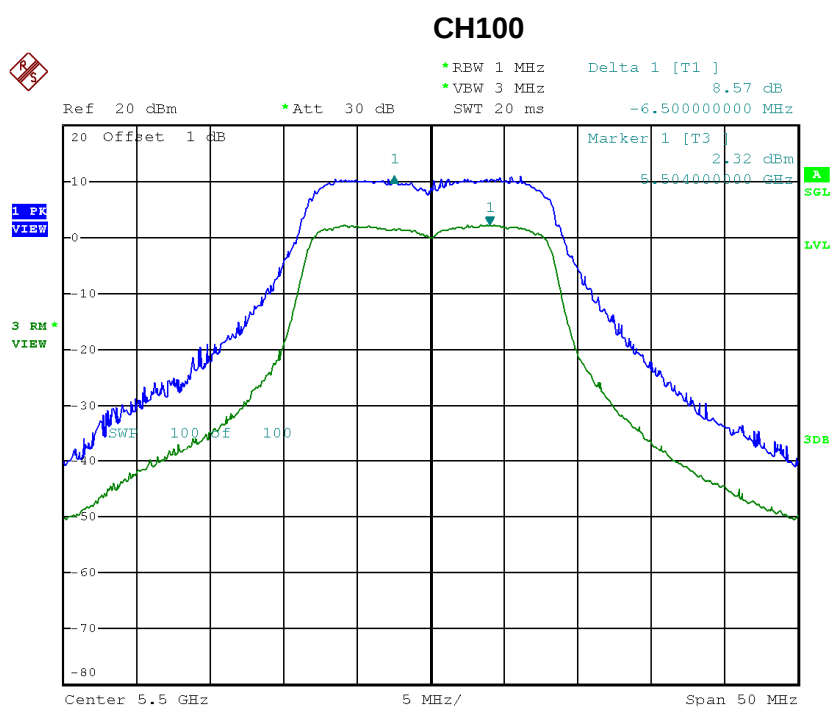
CH140



Date: 20.MAR.2015 19:20:58

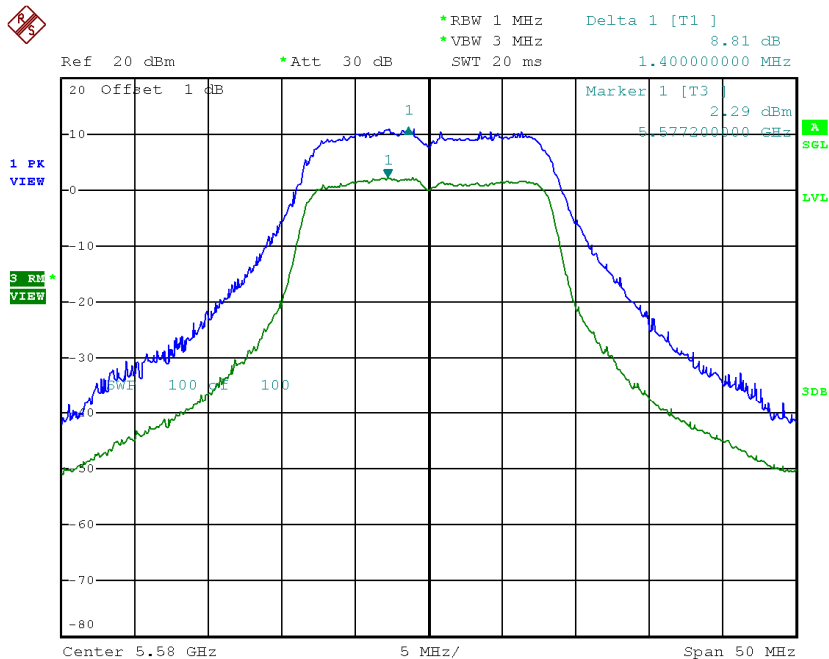
Test Mode: UNII-2C/ TX A Mode_CH100/CH116/CH140_ANT 5

Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH100	5500	8.57	13
CH116	5580	8.81	13
CH140	5700	8.71	13



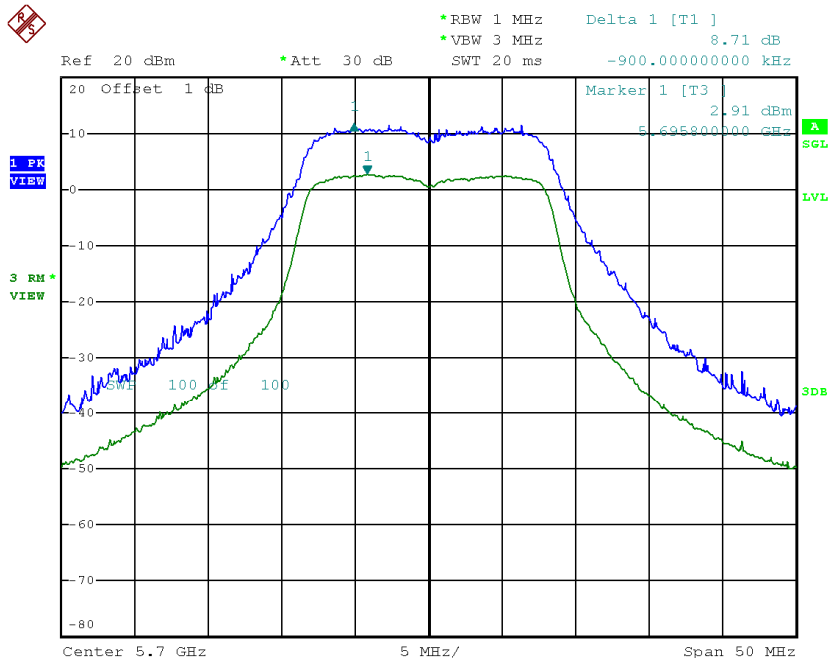
Date: 20.MAR.2015 19:15:47

CH116



Date: 20.MAR.2015 19:18:56

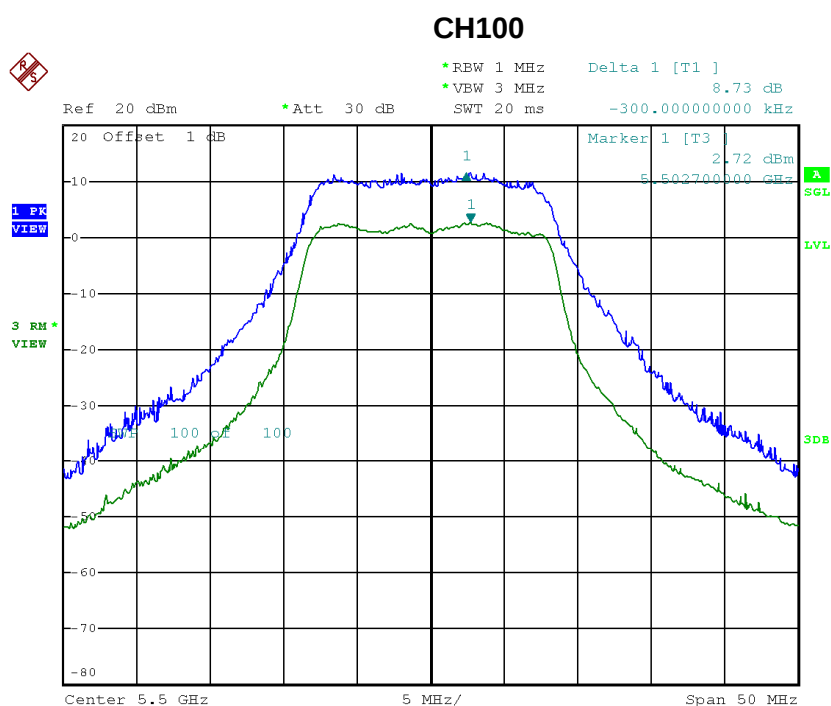
CH140



Date: 20.MAR.2015 19:22:16

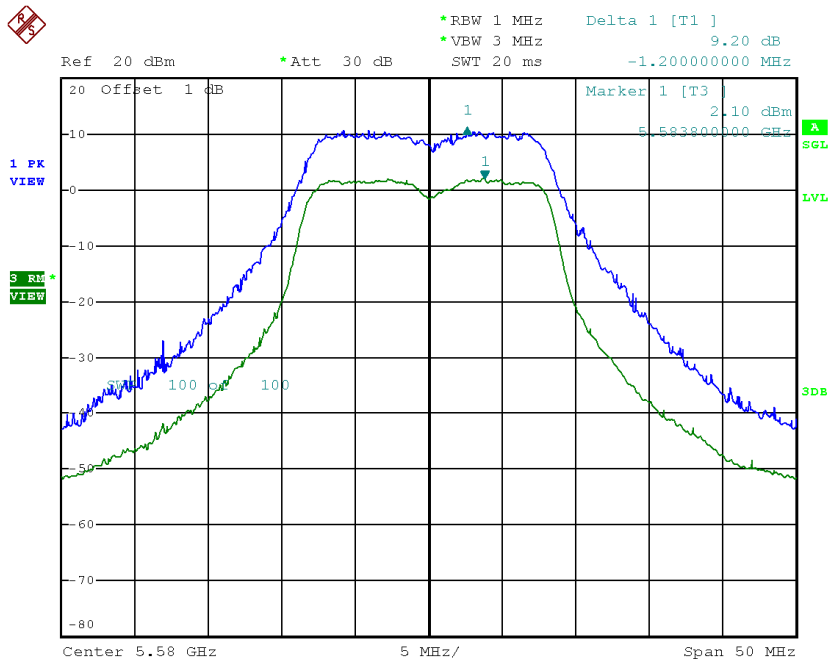
Test Mode: UNII-2C/ TX A Mode_CH100/CH116/CH140_ANT 6

Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH100	5500	8.73	13
CH116	5580	9.20	13
CH140	5700	8.97	13



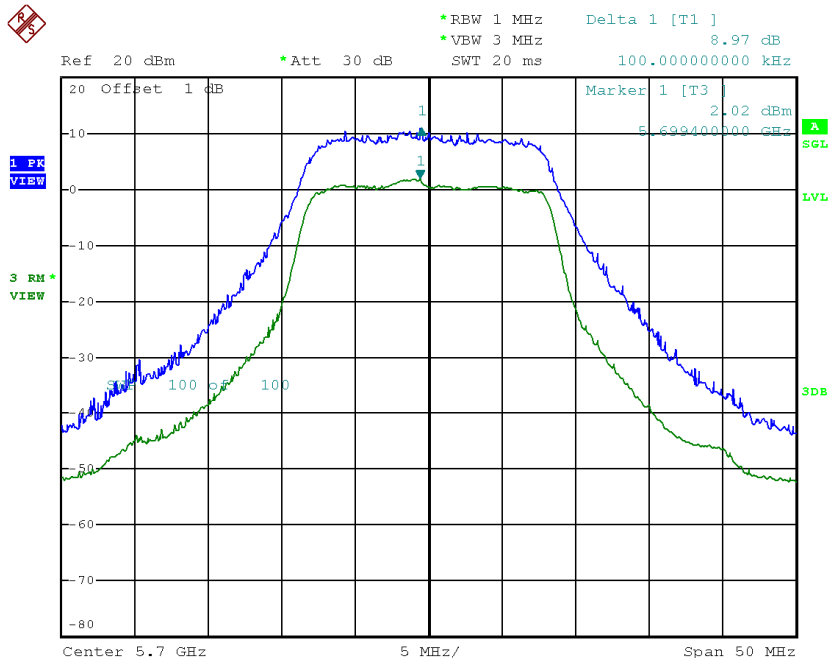
Date: 20.MAR.2015 19:17:05

CH116



Date: 20.MAR.2015 19:18:16

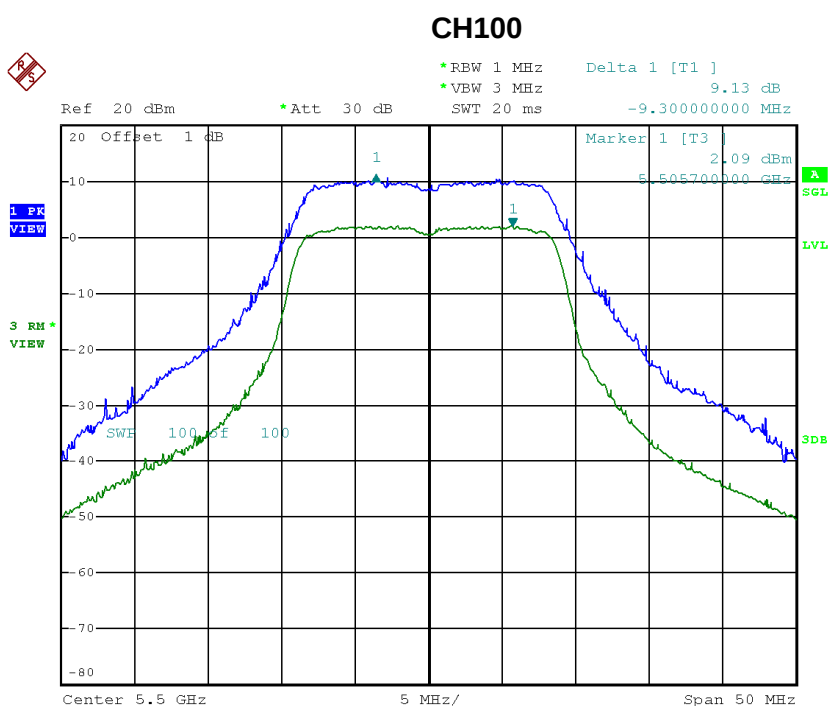
CH140



Date: 20.MAR.2015 19:23:04

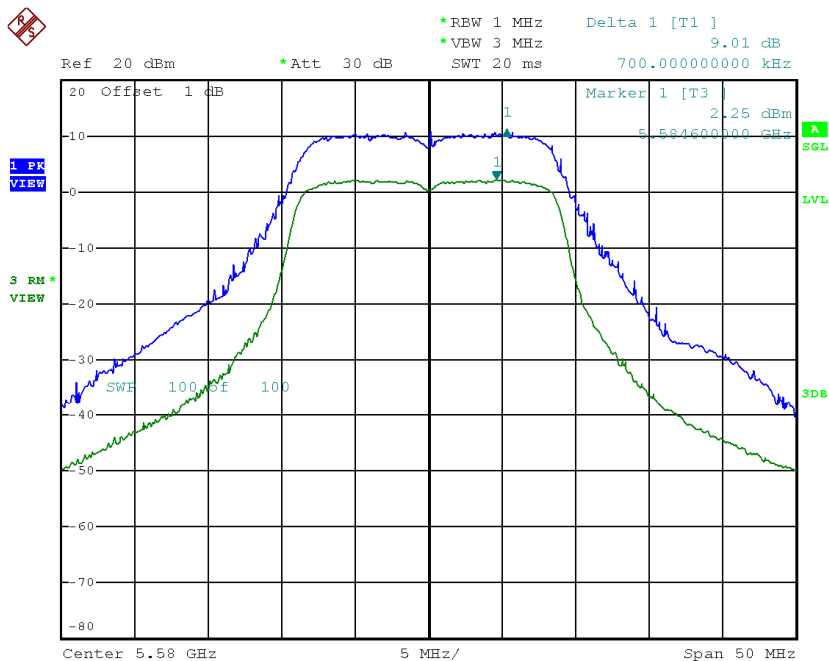
Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_ANT 4

Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH100	5500	9.13	13
CH116	5580	9.01	13
CH140	5700	8.31	13



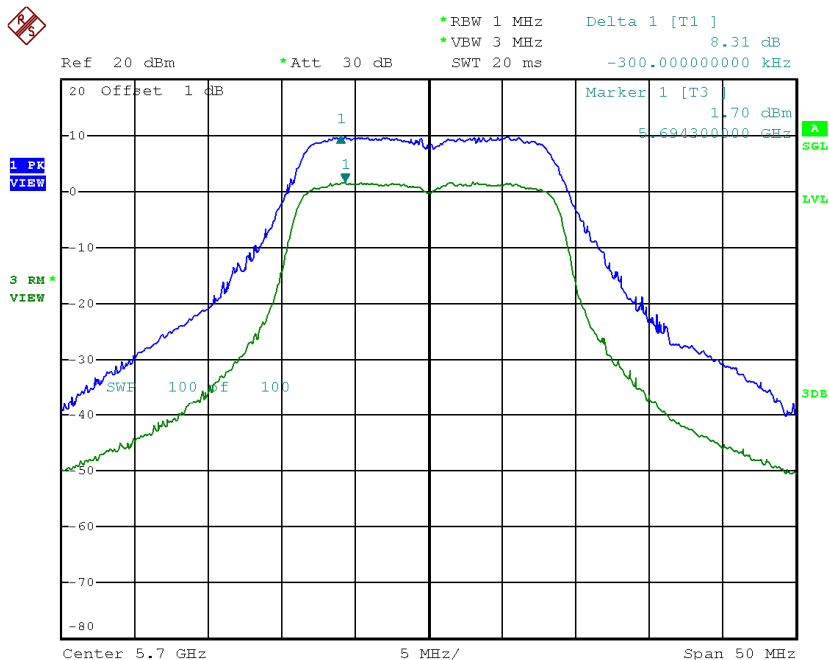
Date: 20.MAR.2015 19:42:52

CH116



Date: 20.MAR.2015 19:52:02

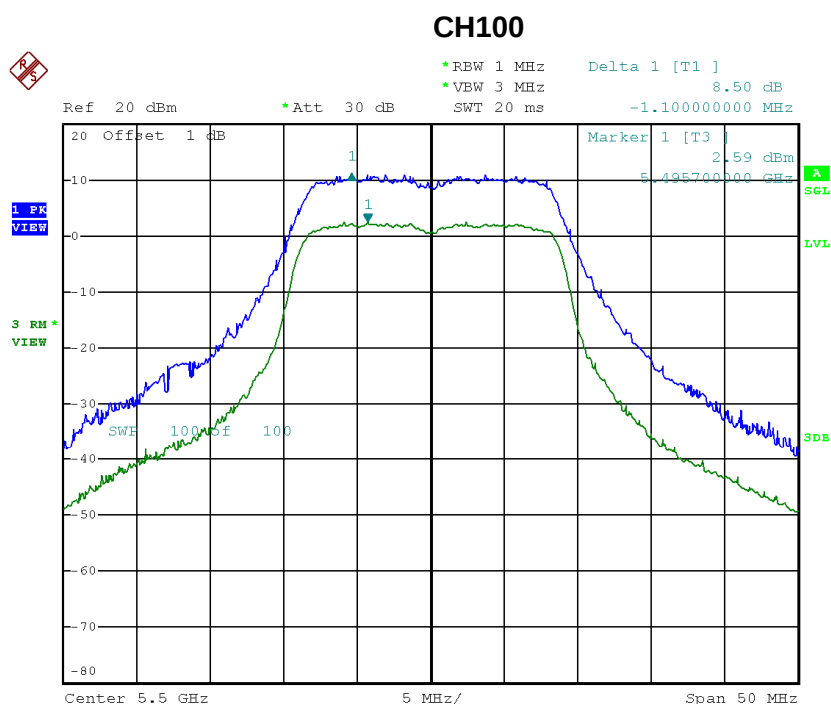
CH140



Date: 20.MAR.2015 19:49:46

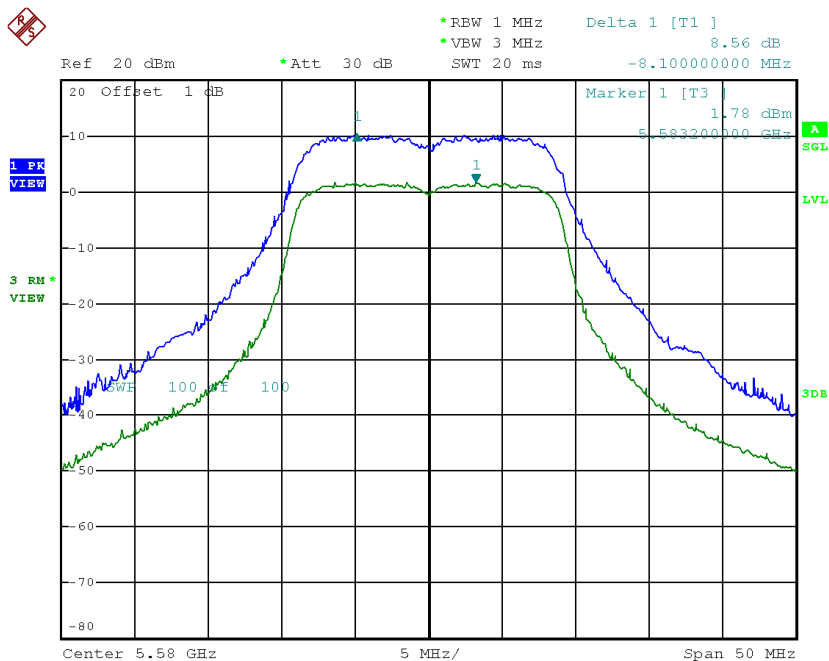
Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_ANT 5

Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH100	5500	8.50	13
CH116	5580	8.56	13
CH140	5700	8.42	13



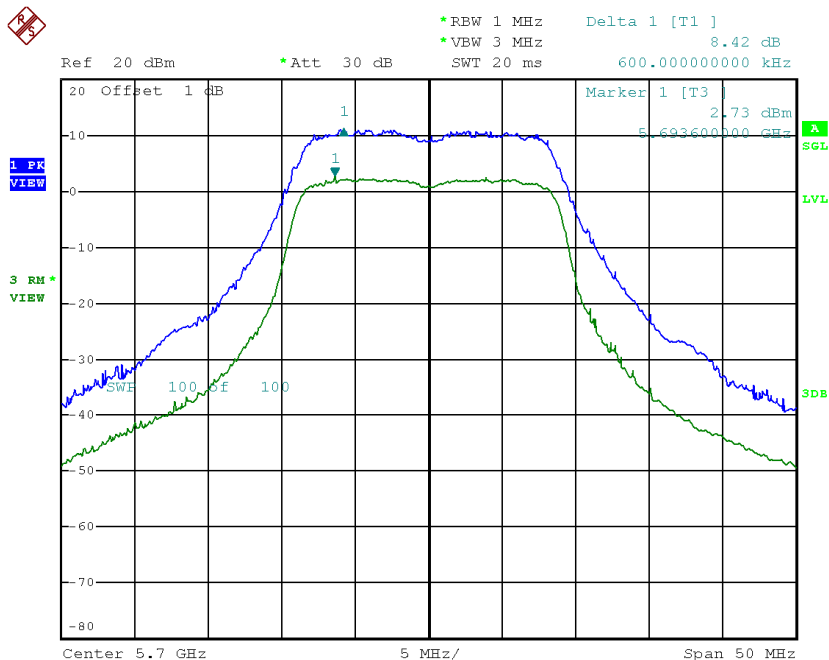
Date: 20.MAR.2015 19:43:39

CH116



Date: 20.MAR.2015 19:52:38

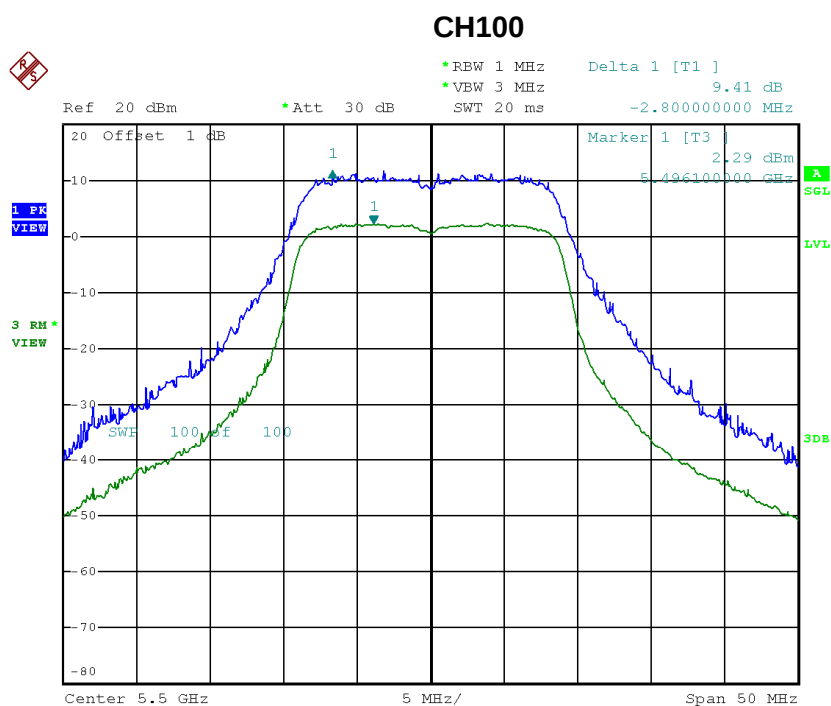
CH140



Date: 20.MAR.2015 19:47:55

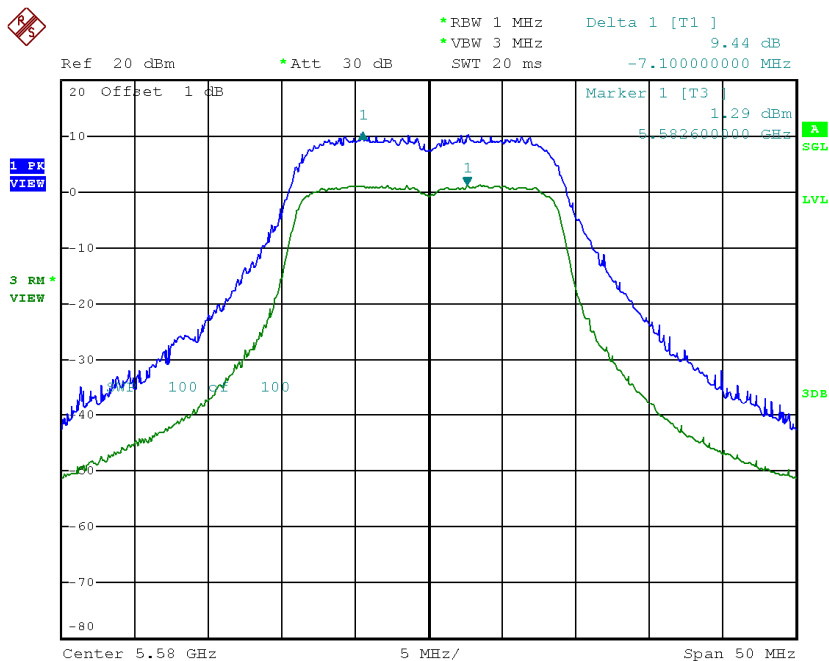
Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_ANT 6

Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH100	5500	9.41	13
CH116	5580	9.44	13
CH140	5700	9.51	13



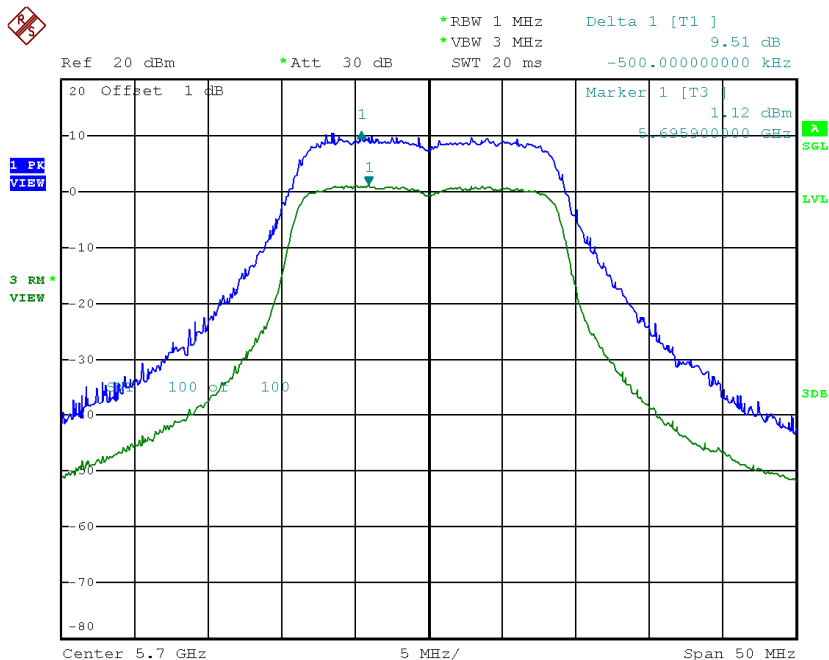
Date: 20.MAR.2015 19:44:25

CH116



Date: 20.MAR.2015 19:53:12

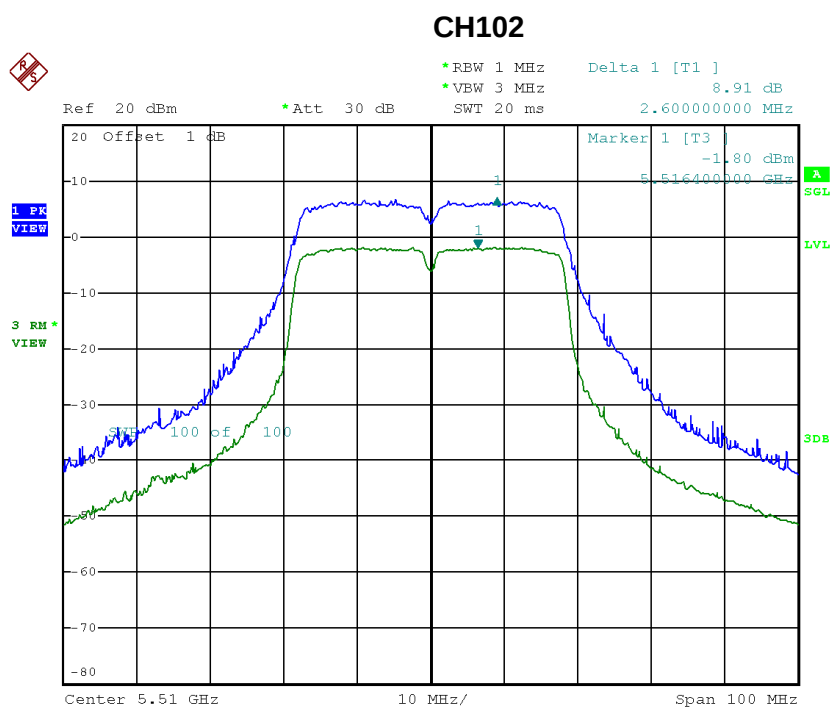
CH140



Date: 20.MAR.2015 19:45:29

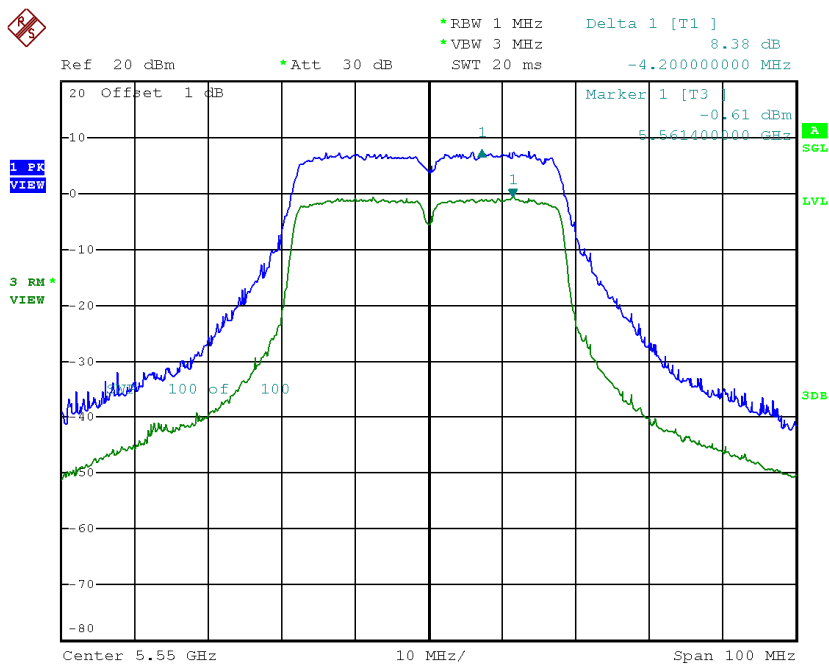
Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_ANT 4

Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH102	5510	8.91	13
CH110	5550	8.38	13
CH134	5670	8.96	13



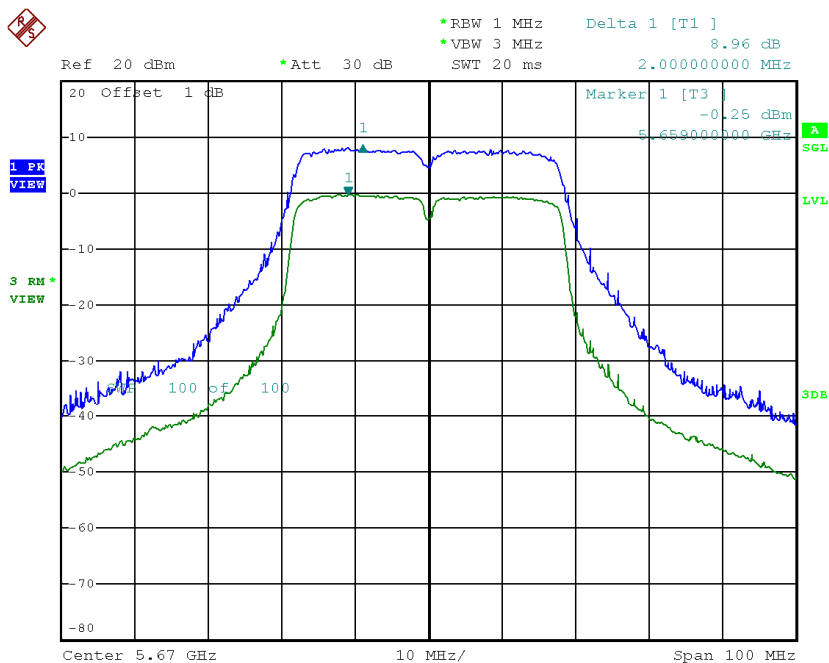
Date: 20.MAR.2015 20:07:09

CH110



Date: 20.MAR.2015 20:07:58

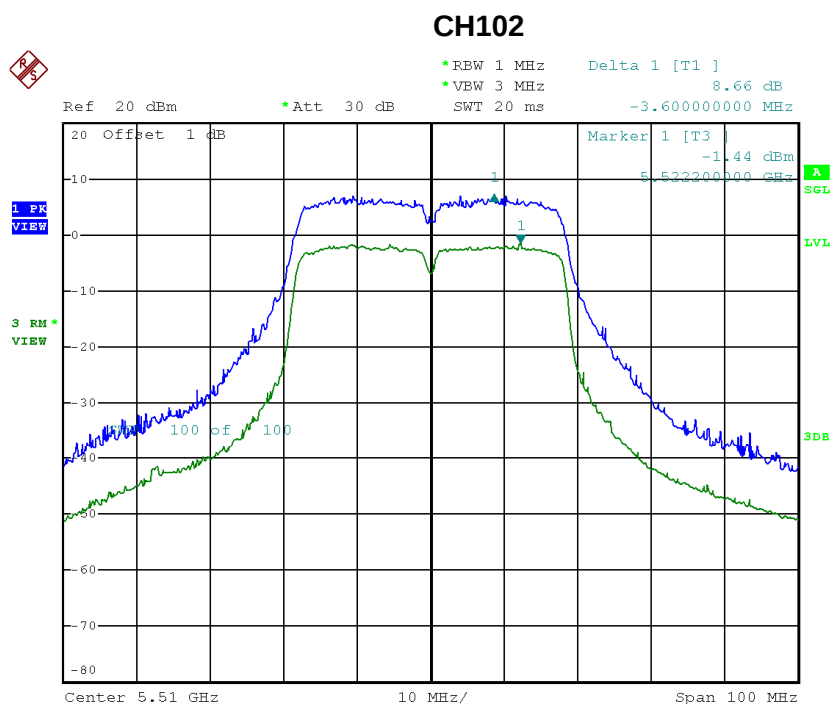
CH134



Date: 20.MAR.2015 20:11:24

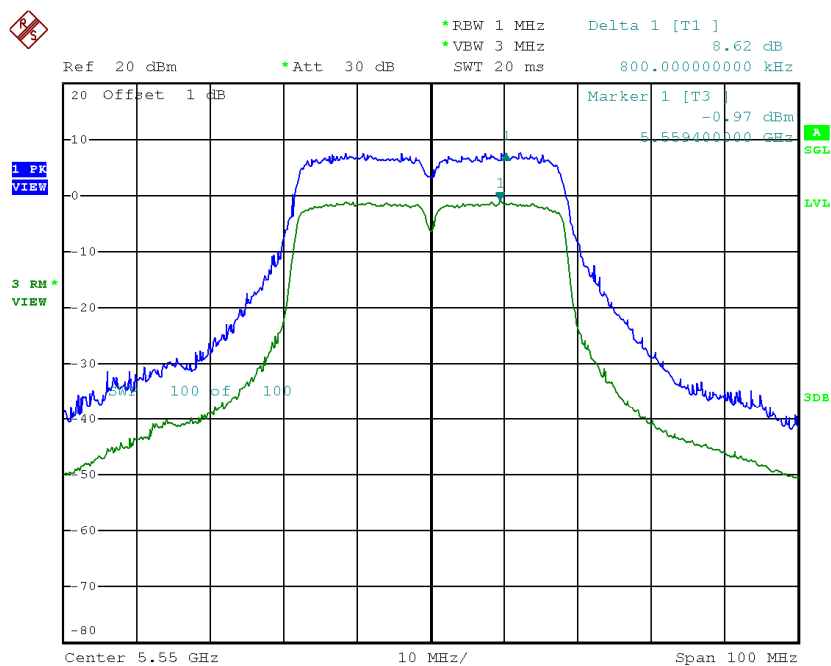
Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_ANT 5

Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH102	5510	8.66	13
CH110	5550	8.62	13
CH134	5670	9.27	13



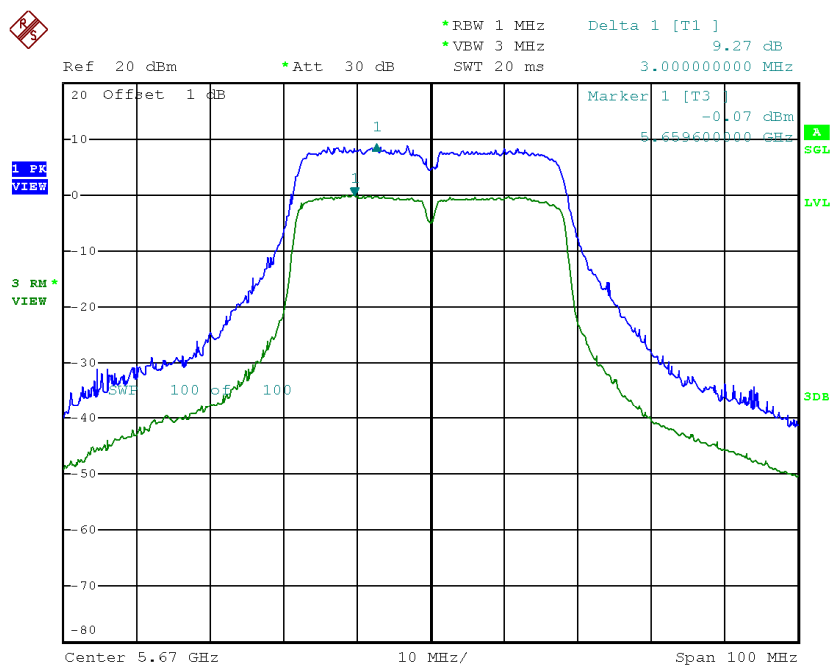
Date: 20.MAR.2015 20:06:36

CH110



Date: 20.MAR.2015 20:08:40

CH134

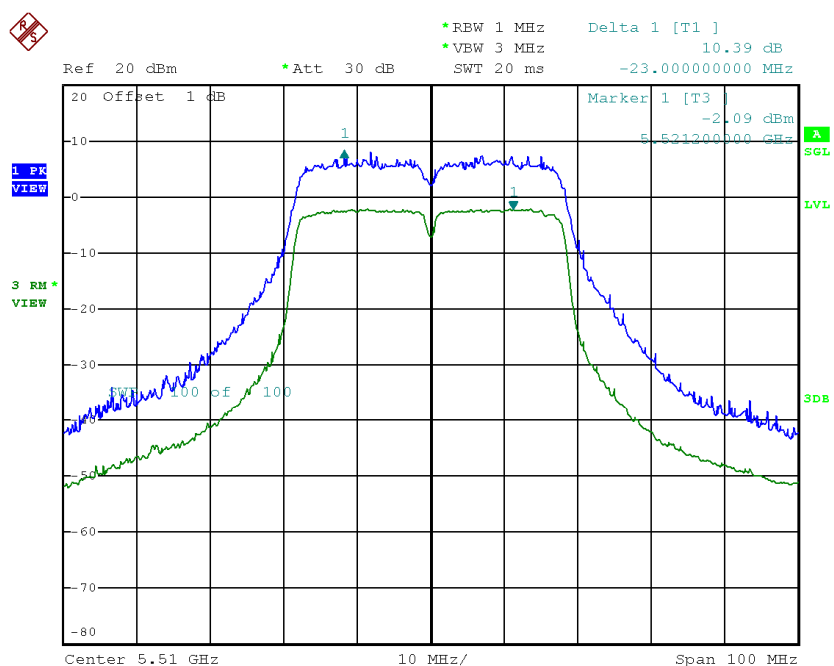


Date: 20.MAR.2015 20:10:47

Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_ANT 6

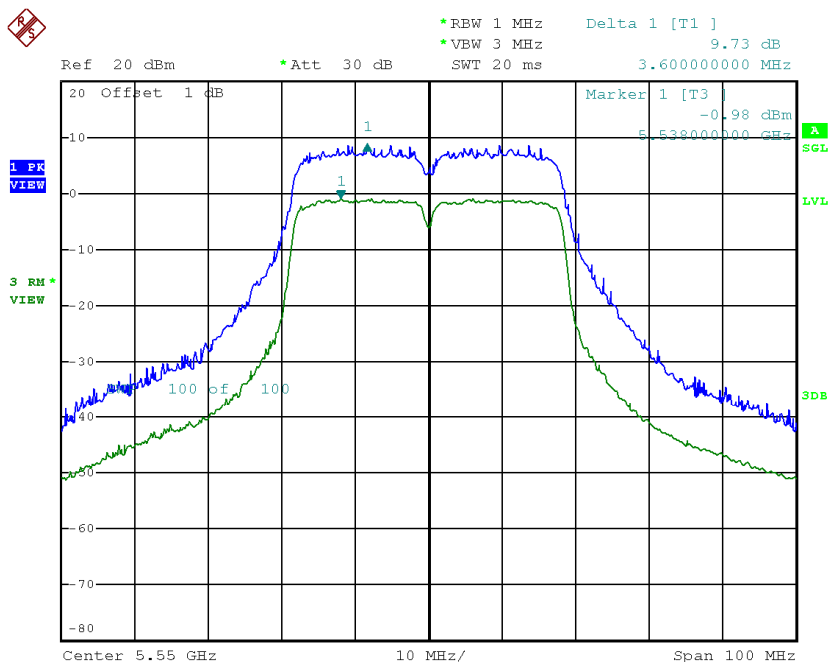
Test Channel	Frequency (MHz)	Peak Excursion (dB)	LIMIT (dB)
CH102	5510	10.39	13
CH110	5550	9.73	13
CH134	5670	10.05	13

CH102



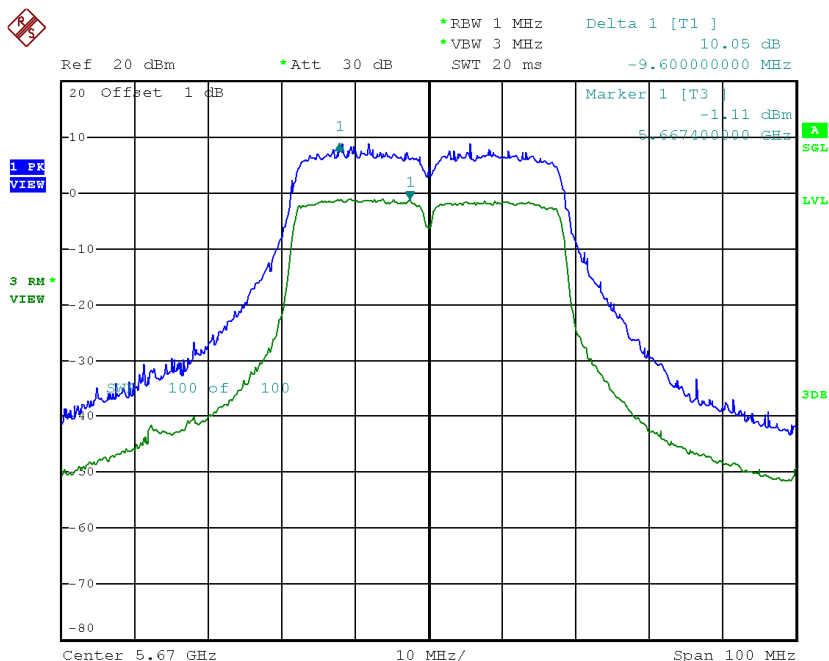
Date: 20.MAR.2015 20:05:49

CH110



Date: 20.MAR.2015 20:09:13

CH134



Date: 20.MAR.2015 20:10:04