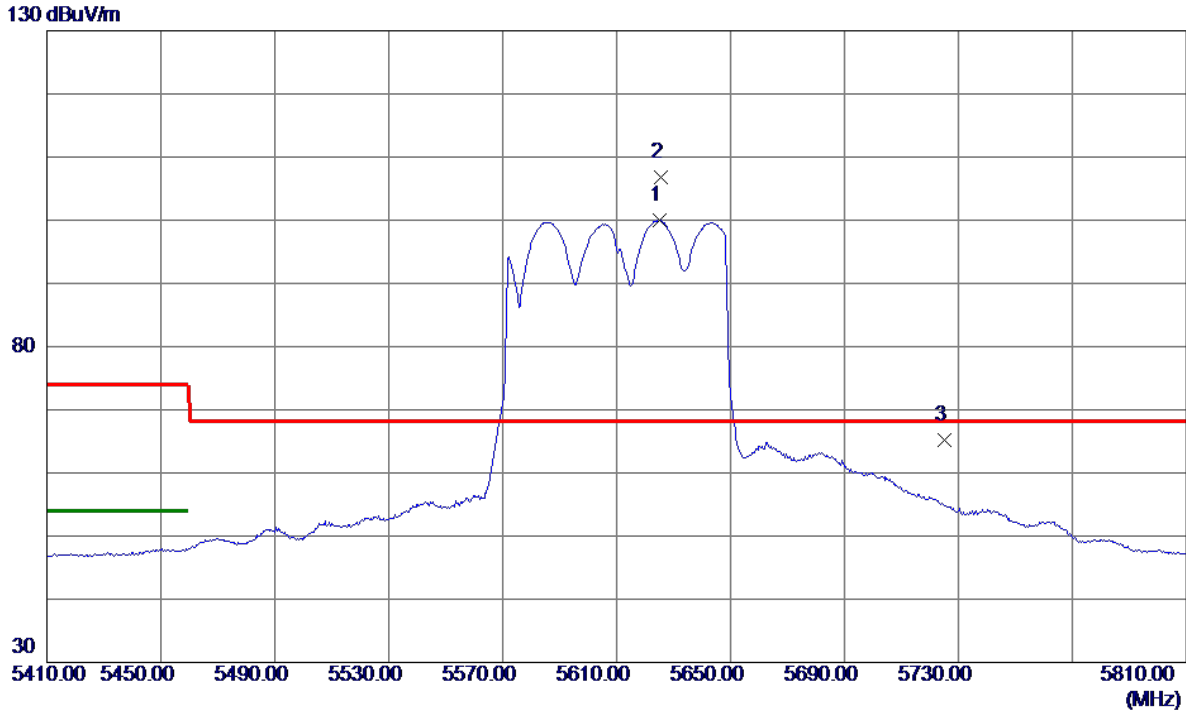


Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5610MHz

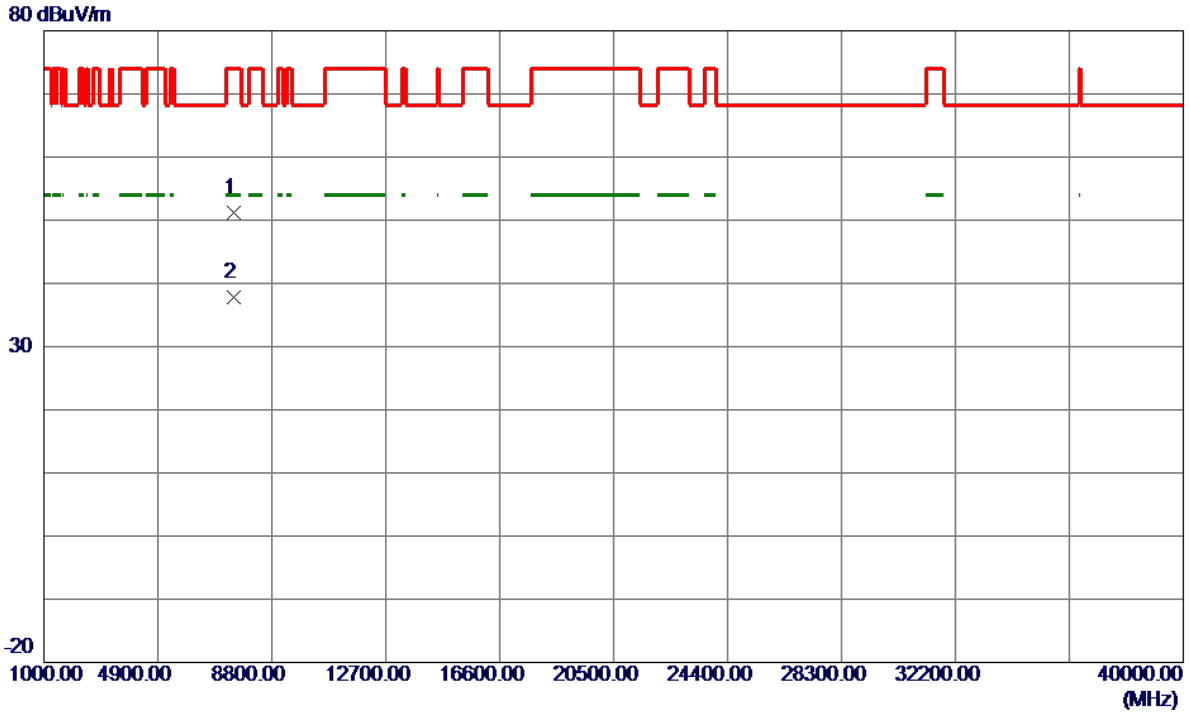
**Horizontal**



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5625.2000	79.18	20.80	99.98	999.00	-899.02	AVG	No Limit
2 *	5625.6000	86.09	20.80	106.89	68.30	38.59	Peak	No Limit
3	5725.0000	44.01	21.20	65.21	68.30	-3.09	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5610MHz

**Horizontal**



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	7479.5040	37.85	13.34	51.19	74.00	-22.81	Peak	
2 *	7479.8860	24.51	13.34	37.85	54.00	-16.15	AVG	

**TX A Mode\_DUTY CYCLE**

Duty cycle: TX DUTYMHZ

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

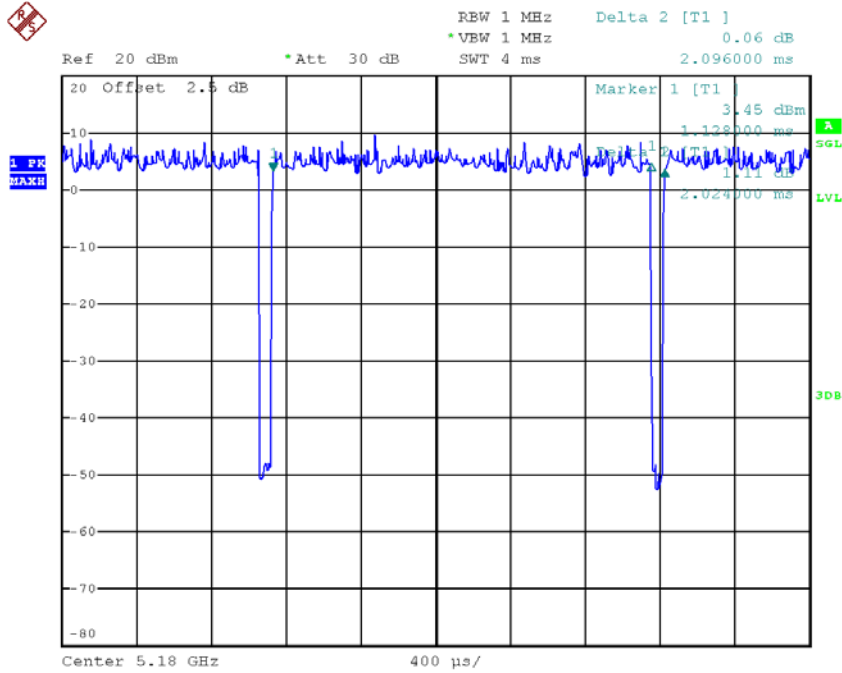
$T_{ON}$ : 2.024 msec

$T_{Total}$ : 2.096 msec

Duty cycle: 96.565%

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

Duty Factor = 0.15



Date: 1.DEC.2017 16:36:01

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is not less than 98 %, so, the output power and power density should be calculated as Output Power = Measured power + Duty factor  
 Power Spectral Density = Measured density + Duty factor

**TX N20 Mode\_DUTY CYCLE**

Duty cycle: TX DUTYMHZ

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

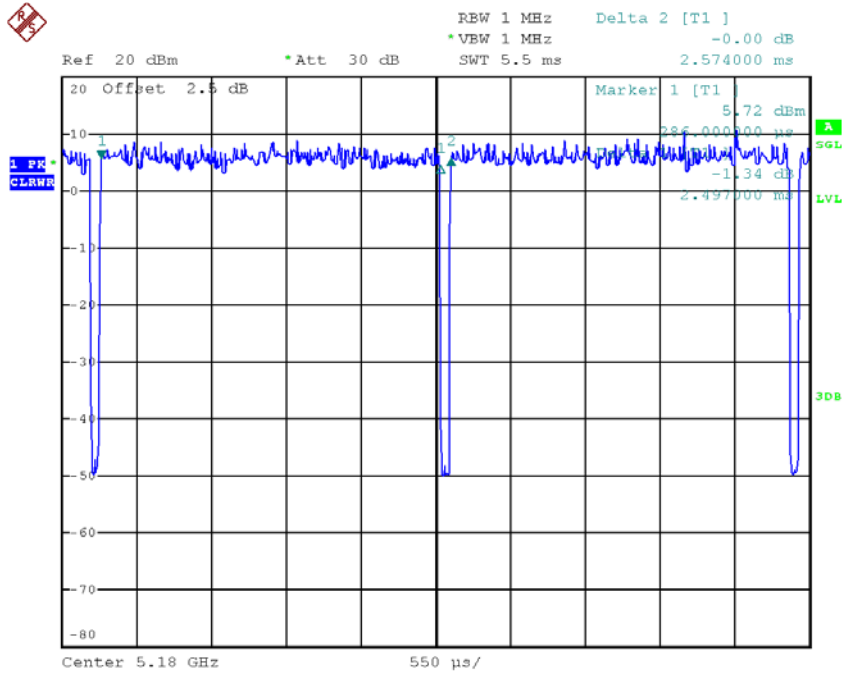
$T_{ON}$ : 2.497 msec

$T_{Total}$ : 2.574 msec

Duty cycle: 97.009%

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

Duty Factor = 0.13



Date: 1.DEC.2017 16:36:39

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is not less than 98 %, so, the output power and power density should be calculated as Output Power = Measured power + Duty factor  
 Power Spectral Density = Measured density + Duty factor

**TX N40 Mode\_DUTY CYCLE**

Duty cycle: TX DUTYMHZ

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

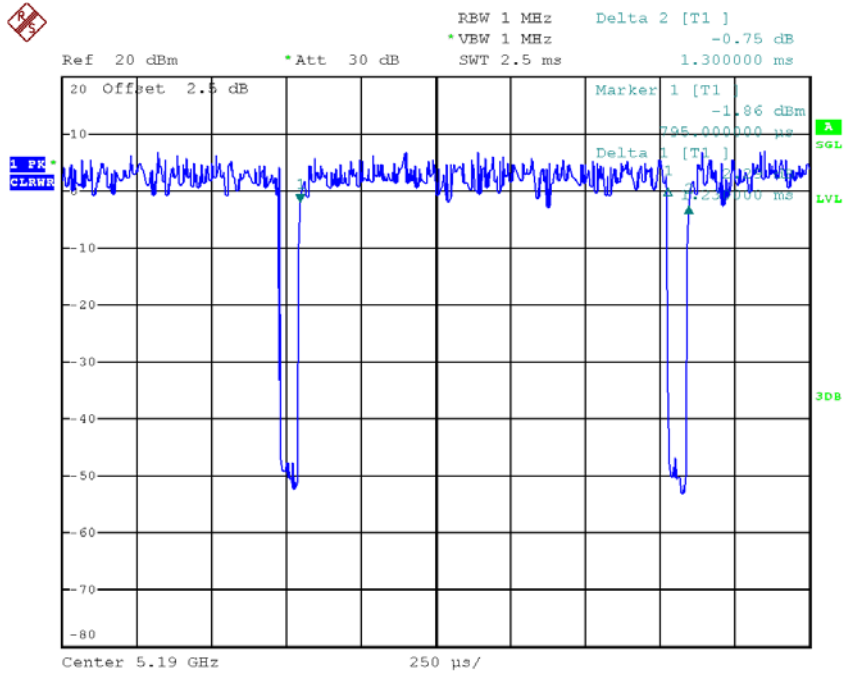
$T_{ON}$ : 1.230 msec

$T_{Total}$ : 1.300 msec

Duty cycle: 94.615%

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

Duty Factor = 0.24



Date: 1.DEC.2017 16:37:49

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is not less than 98 %, so, the output power and power density should be calculated as Output Power = Measured power + Duty factor  
 Power Spectral Density = Measured density + Duty factor

**TX AC20 Mode\_DUTY CYCLE**

Duty cycle: TX DUTYMHZ

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

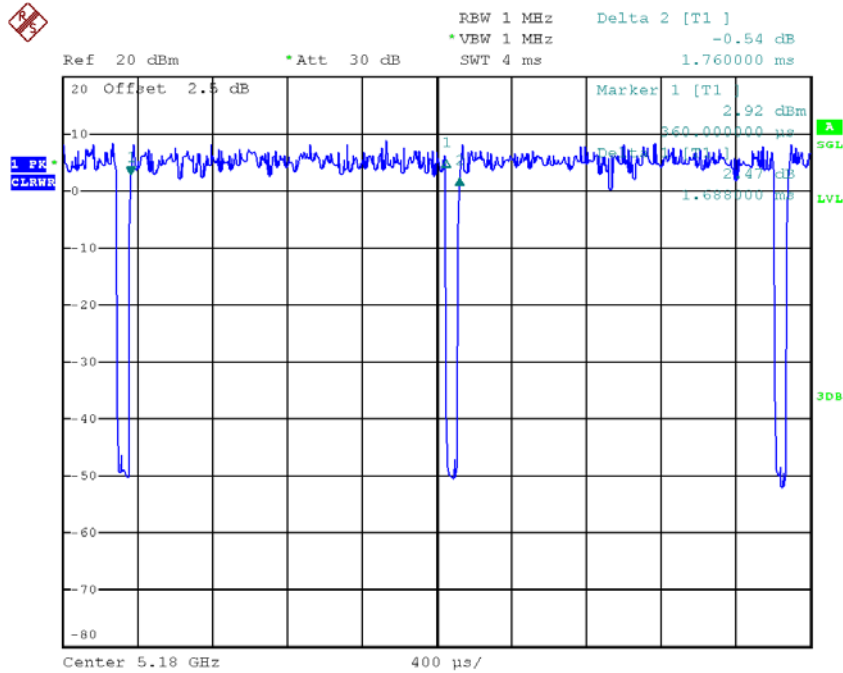
$T_{ON}$ : 1.688 msec

$T_{Total}$ : 1.760 msec

Duty cycle: 95.909%

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

Duty Factor = 0.18



Date: 1.DEC.2017 16:37:13

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 + Ducy factor  
 Power Spectral Density = Measured density + Duty factor

**TX AC40 Mode\_DUTY CYCLE**

Duty cycle: TX DUTYMHZ

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

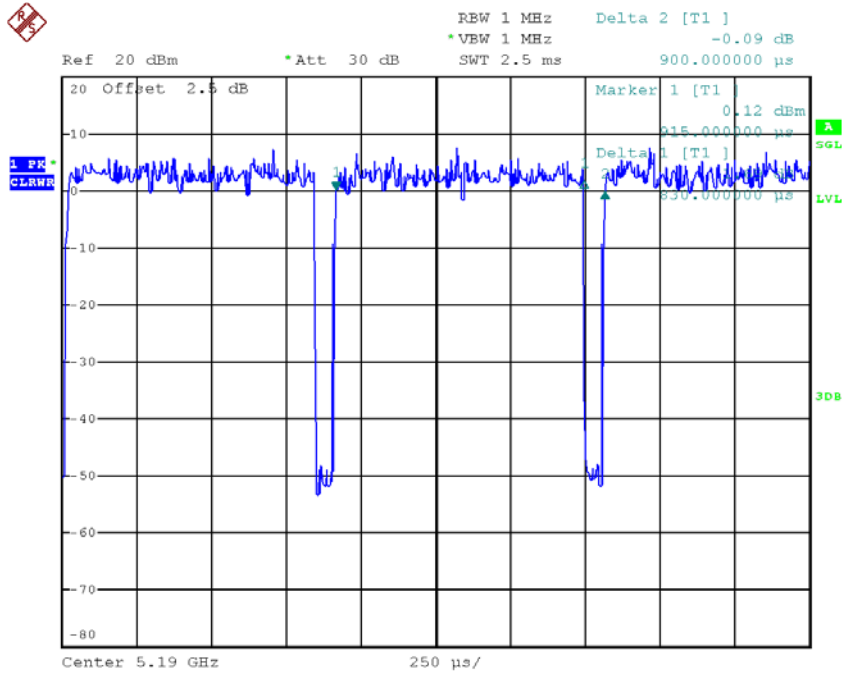
$T_{ON}$ : 0.830 msec

$T_{Total}$ : 0.900 msec

Duty cycle: 92.222%

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

Duty Factor = 0.35



Date: 1.DEC.2017 16:38:27

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 AC80 Mode\_DUTY CYCLE**

Duty cycle: TX DUTYMHZ

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

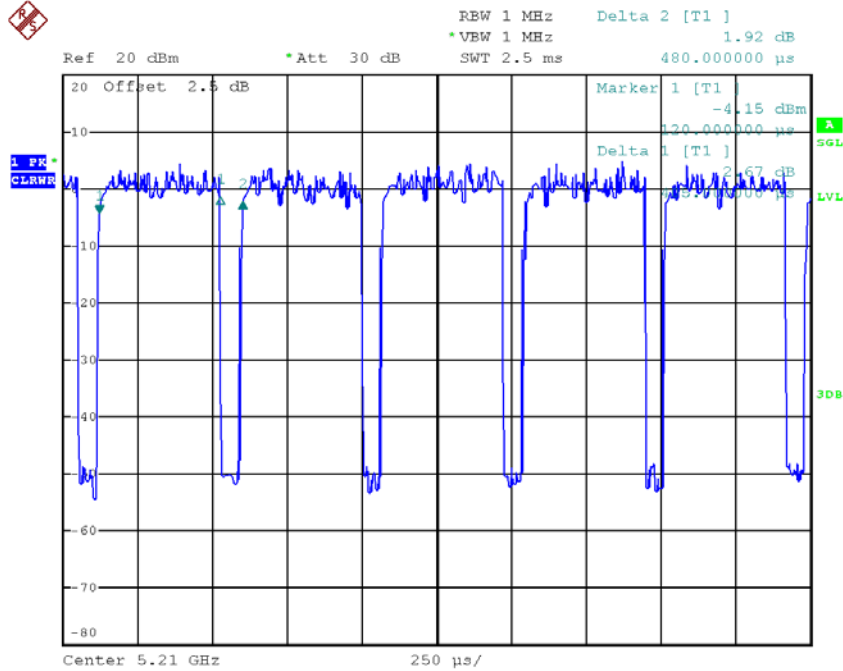
$T_{ON}$ : 0.405 msec

$T_{Total}$ : 0.480 msec

Duty cycle: 84.375%

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

Duty Factor = 0.74



Date: 1.DEC.2017 16:39:04

Note: The EUT was programmed to be in continuously 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

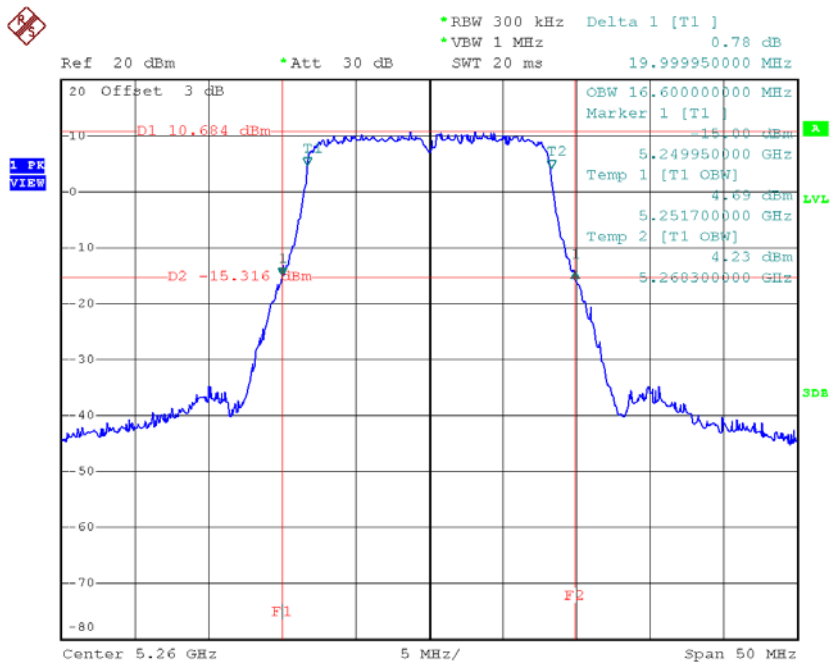


## APPENDIX E - BANDWIDTH

**Test Mode: UNII-2A/TX A Mode\_CH52/CH60/CH64**

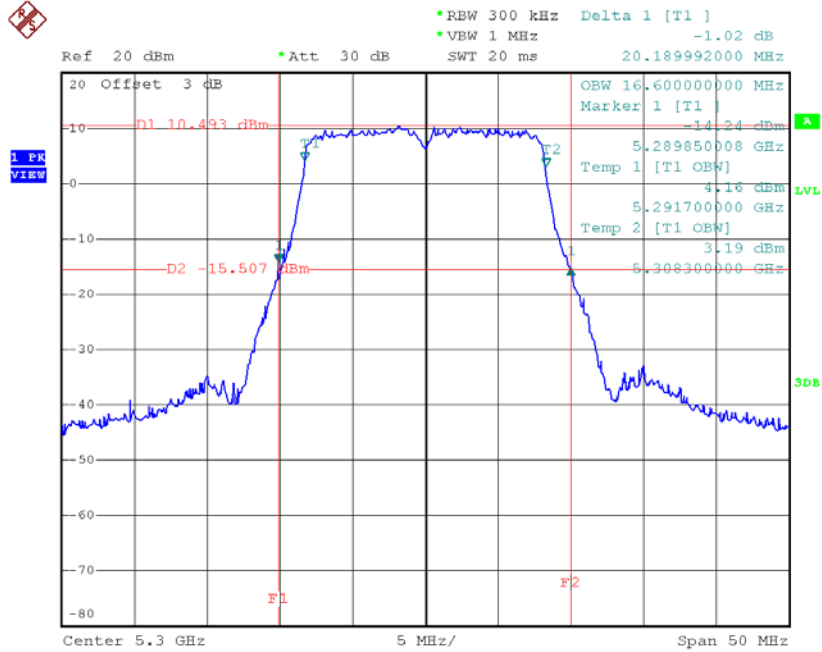
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	20.00	16.60
CH60	5300	20.19	16.60
CH64	5320	20.10	16.60

**TX CH52**



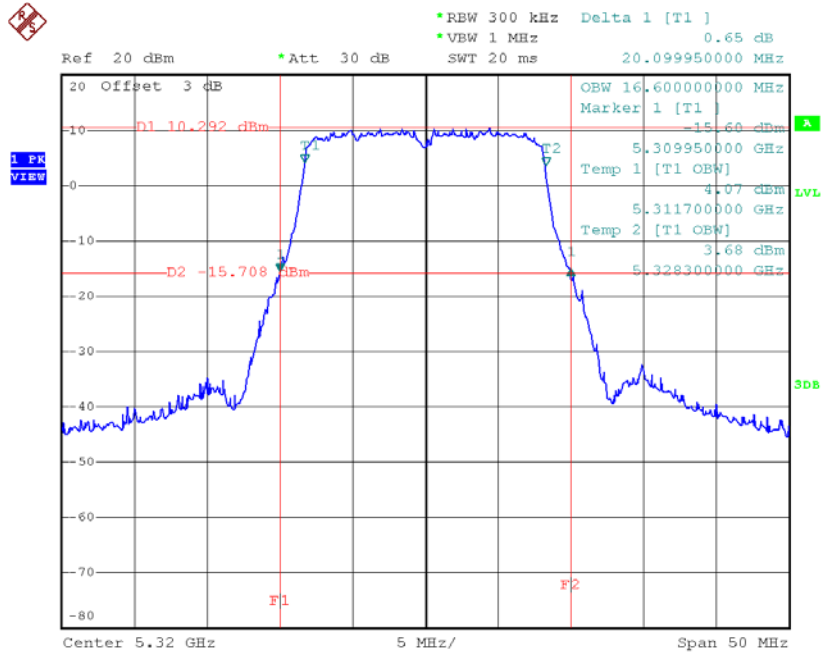
Date: 31.MAR.2018 16:41:28

**TX CH60**



Date: 31.MAR.2018 16:43:59

**TX CH64**

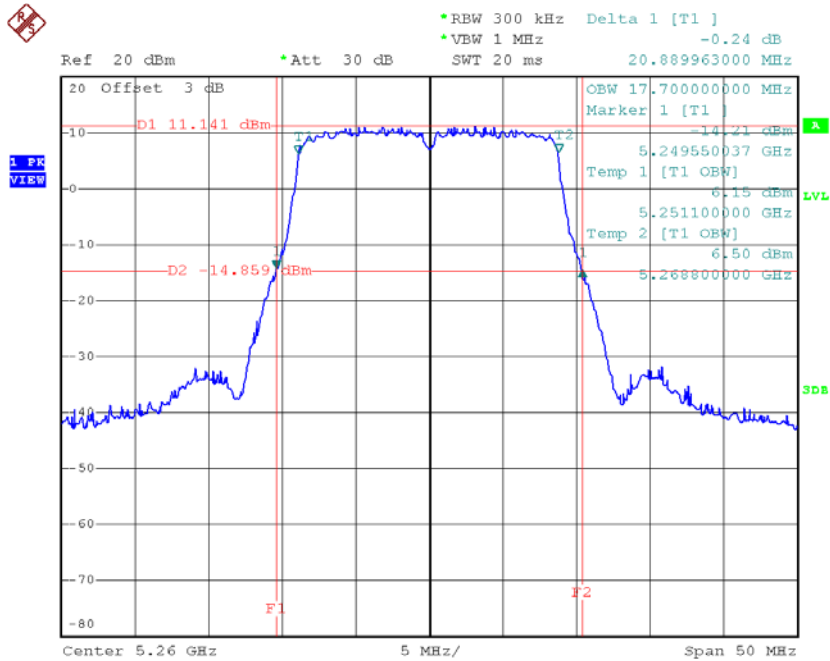


Date: 31.MAR.2018 16:44:59

**Test Mode: UNII-2A/TX N20 Mode\_CH52/CH60/CH64**

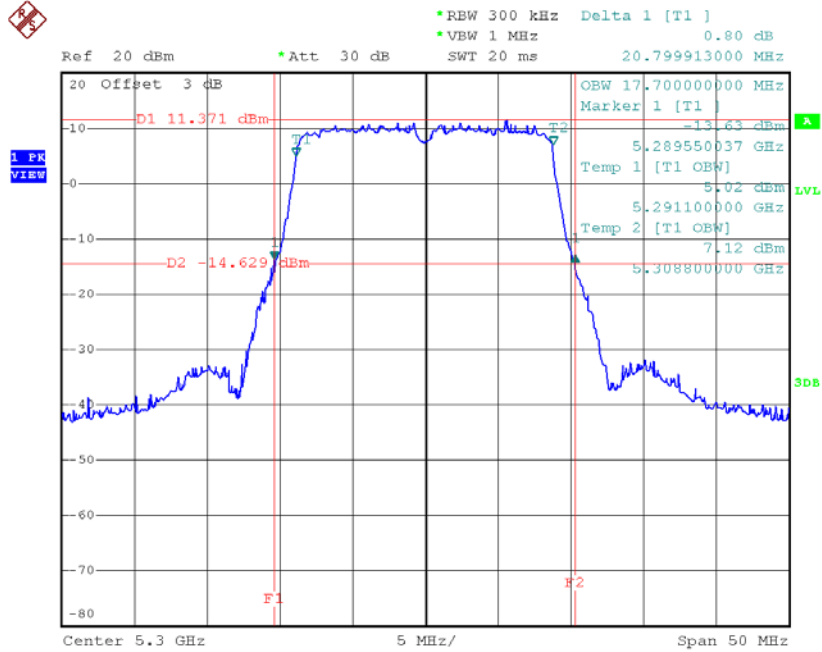
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	20.89	17.70
CH60	5300	20.80	17.70
CH64	5320	20.95	17.70

**TX CH52**



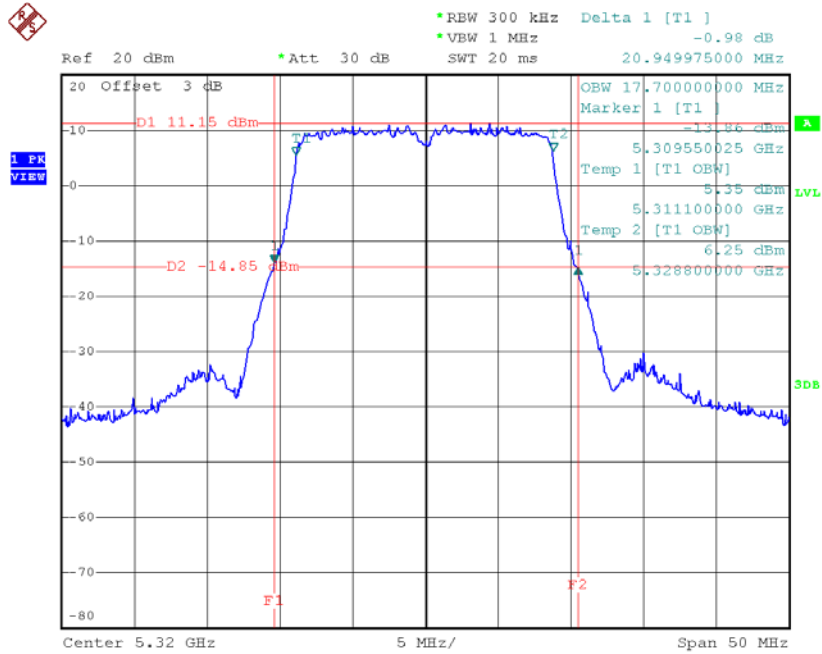
Date: 31.MAR.2018 17:26:37

**TX CH60**



Date: 31.MAR.2018 17:27:34

**TX CH64**

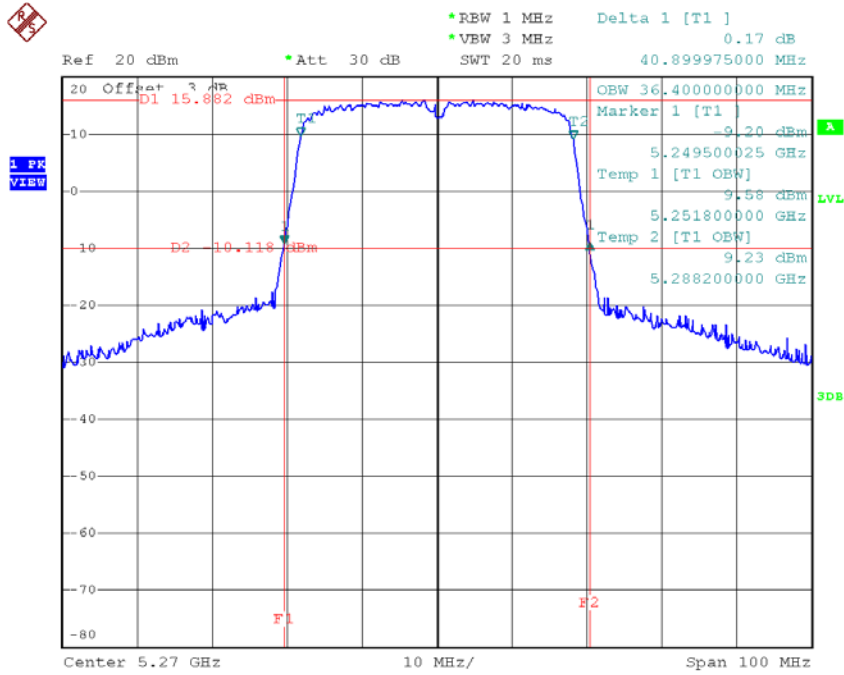


Date: 31.MAR.2018 17:28:25

**Test Mode: UNII-2A/TX N40 Mode\_CH54/CH62**

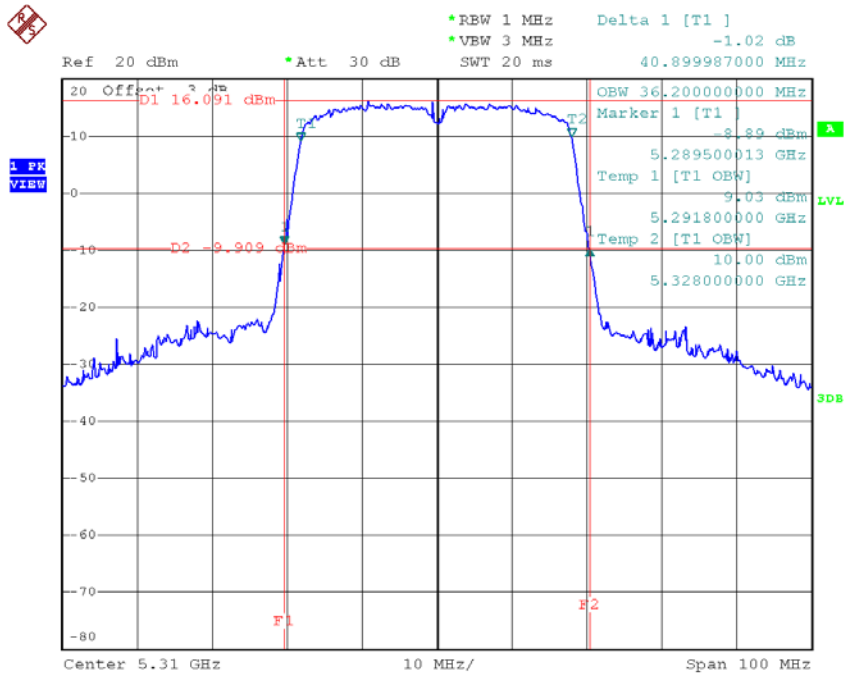
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH54	5270	40.90	36.40
CH62	5310	40.90	36.20

TX CH54



Date: 31.MAR.2018 18:15:37

TX CH62

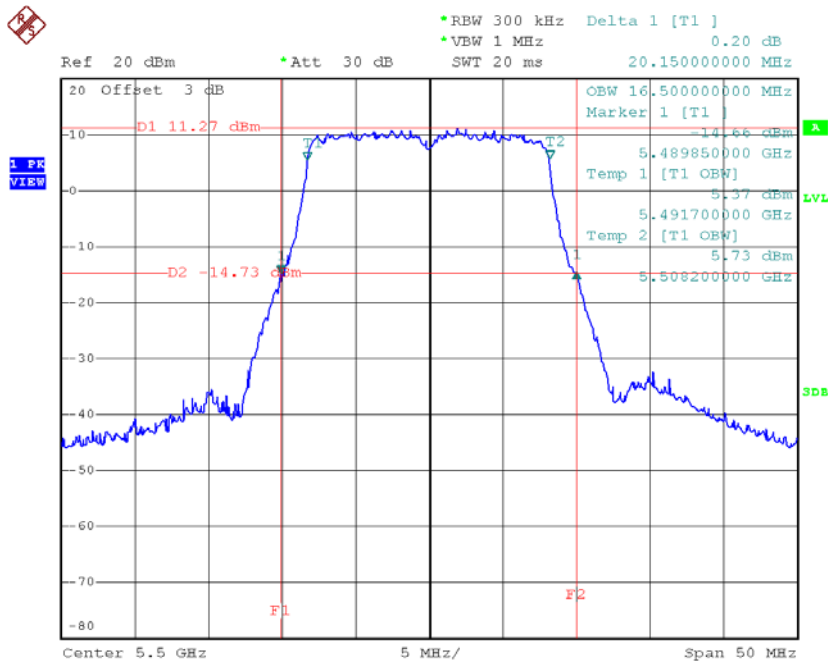


Date: 31.MAR.2018 18:17:52

**Test Mode: UNII-2C/TX A Mode\_CH100/CH116/CH140**

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH100	5500	20.15	16.50
CH116	5580	19.99	16.50
CH140	5700	20.19	16.50

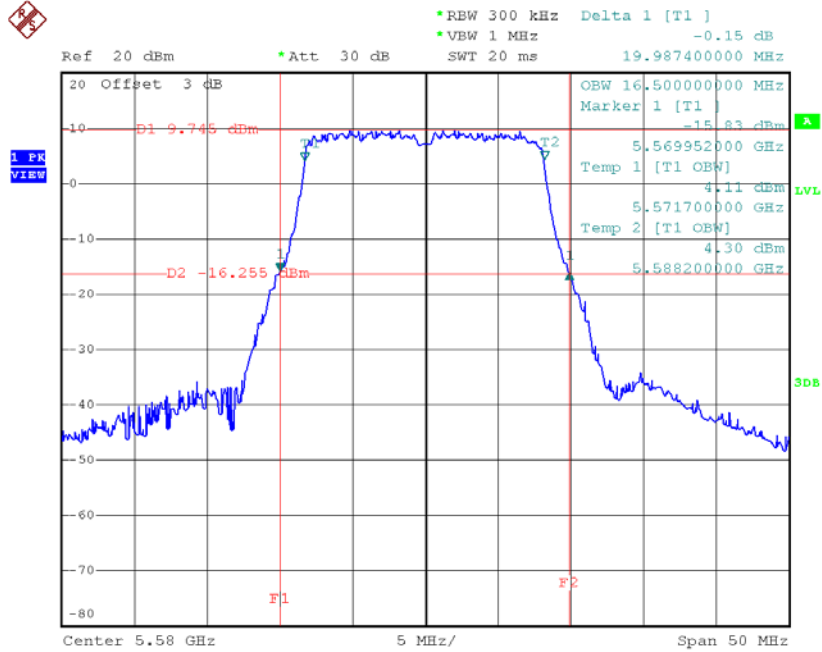
**TX CH100**



Date: 31.MAR.2018 16:45:57

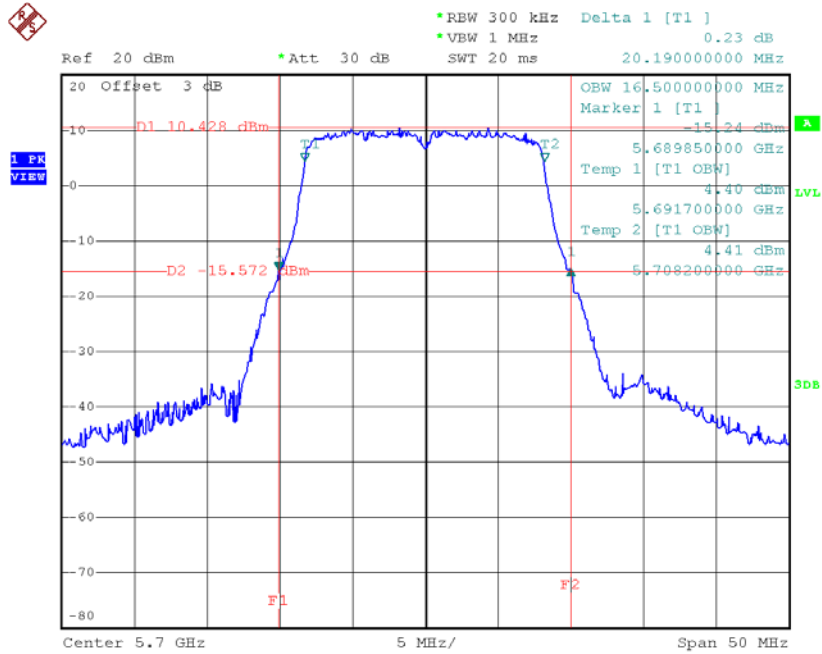


**TX CH116**



Date: 31.MAR.2018 16:48:00

**TX CH140**

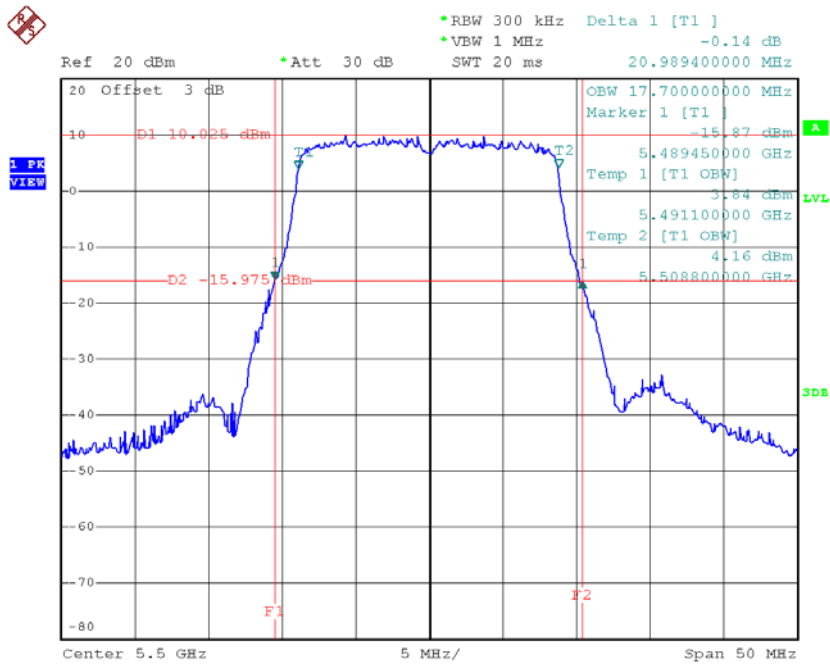


Date: 31.MAR.2018 16:49:50

**Test Mode: UNII-2C/TX N20 Mode\_CH100/CH116/CH140**

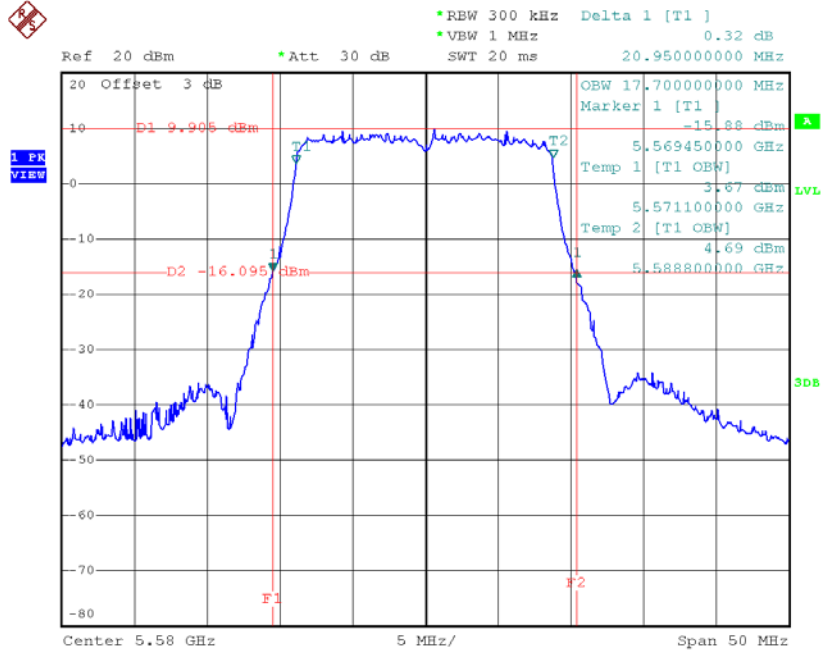
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH100	5500	20.99	17.70
CH116	5580	20.95	17.70
CH140	5700	21.05	17.70

**TX CH100**



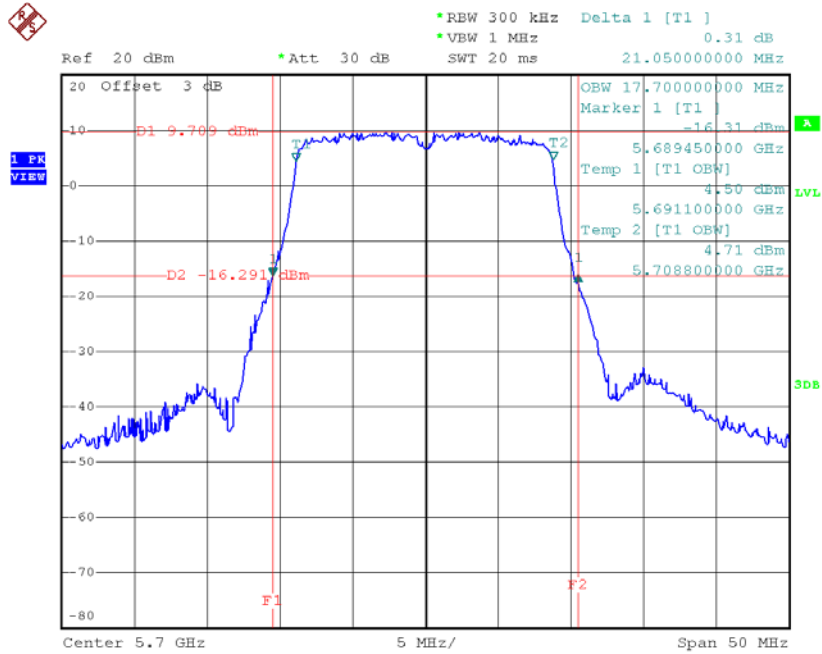
Date: 31.MAR.2018 17:29:24

**TX CH116**



Date: 31.MAR.2018 17:30:21

**TX CH140**

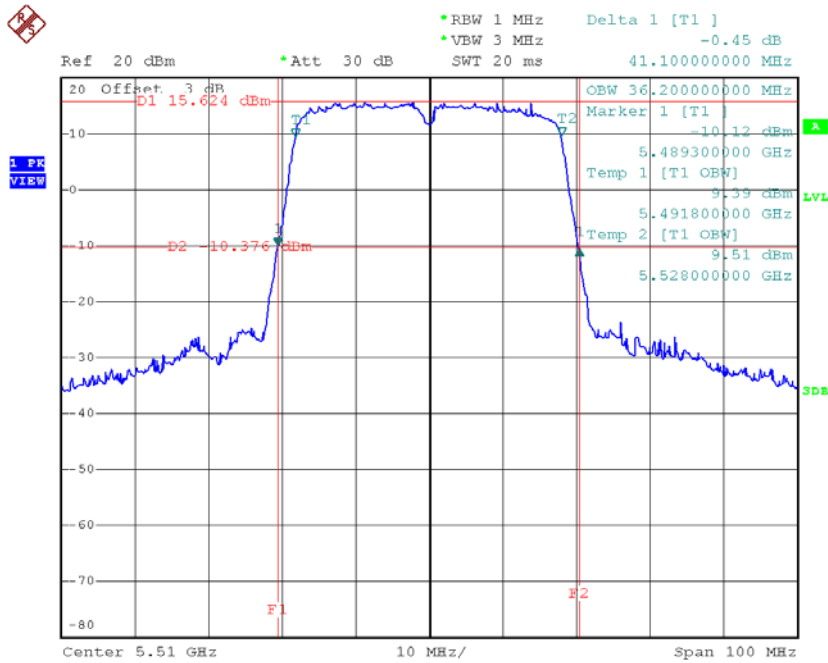


Date: 31.MAR.2018 17:31:15

**Test Mode: UNII-2C/TX N40 Mode\_CH102/CH110/CH134**

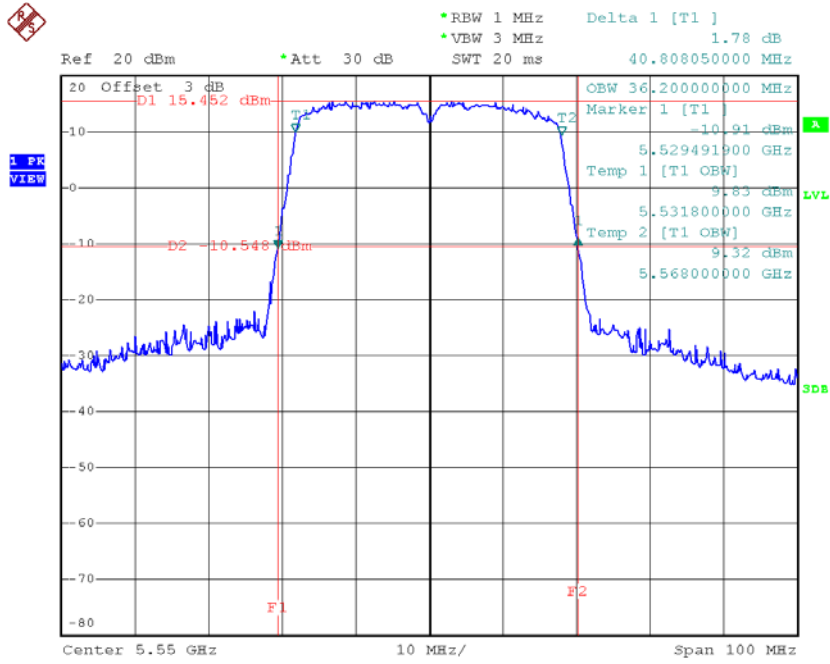
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH102	5510	41.10	36.20
CH110	5550	40.81	36.20
CH134	5670	40.90	36.20

**TX CH102**



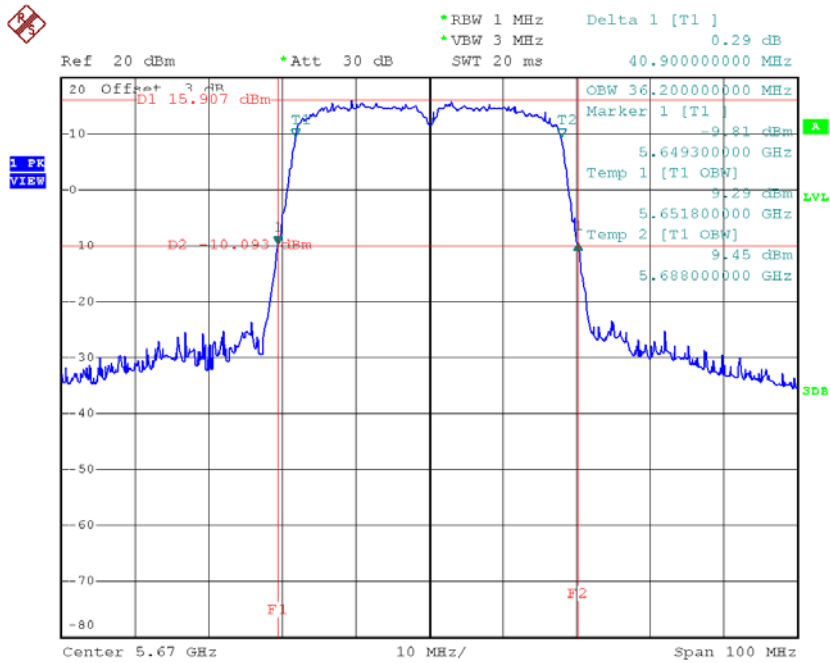
Date: 31.MAR.2018 18:19:47

**TX CH110**



Date: 31.MAR.2018 18:20:37

**TX CH134**

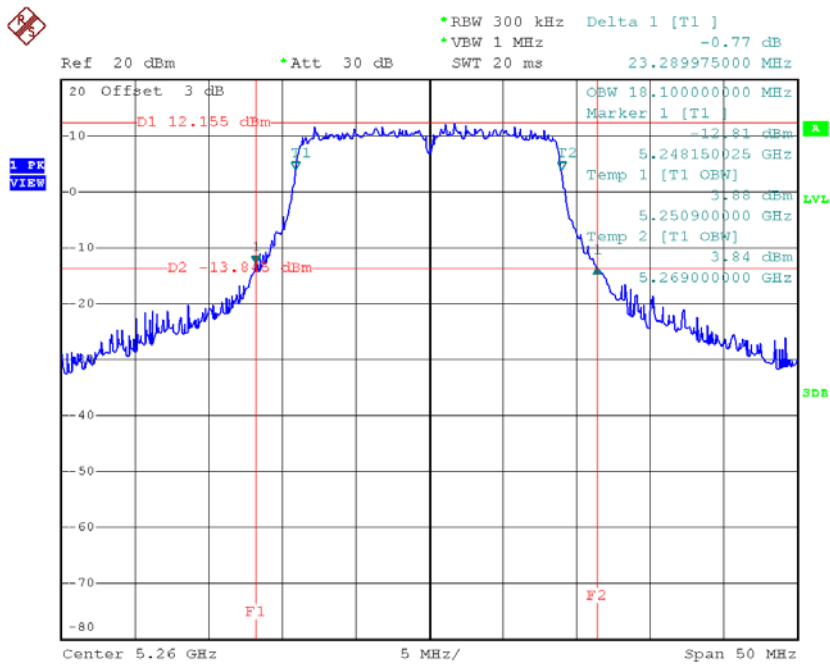


Date: 31.MAR.2018 18:21:56

**Test Mode: UNII-2A/TX AC20 Mode\_CH52/CH60/CH64**

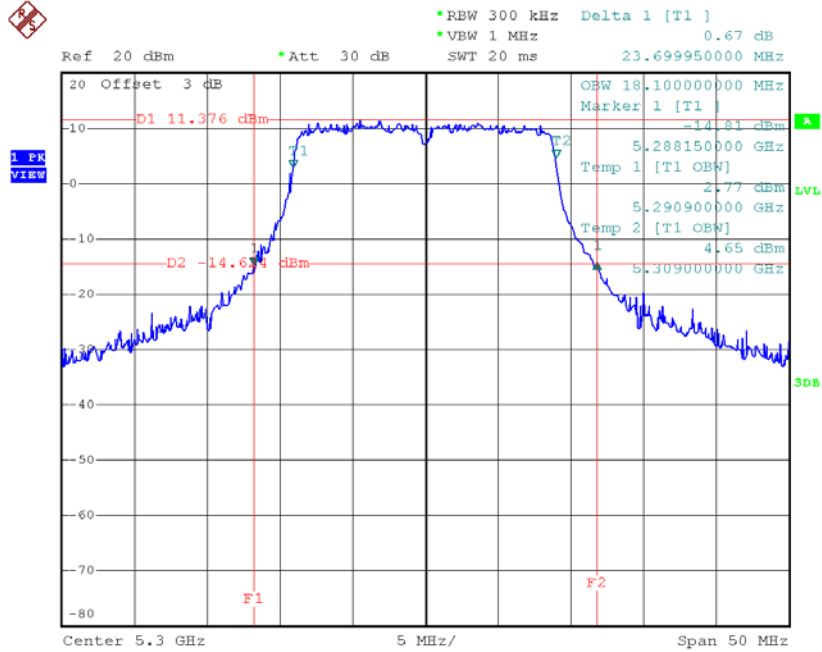
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	23.29	18.10
CH60	5300	23.70	18.10
CH64	5320	23.15	18.20

**TX CH52**



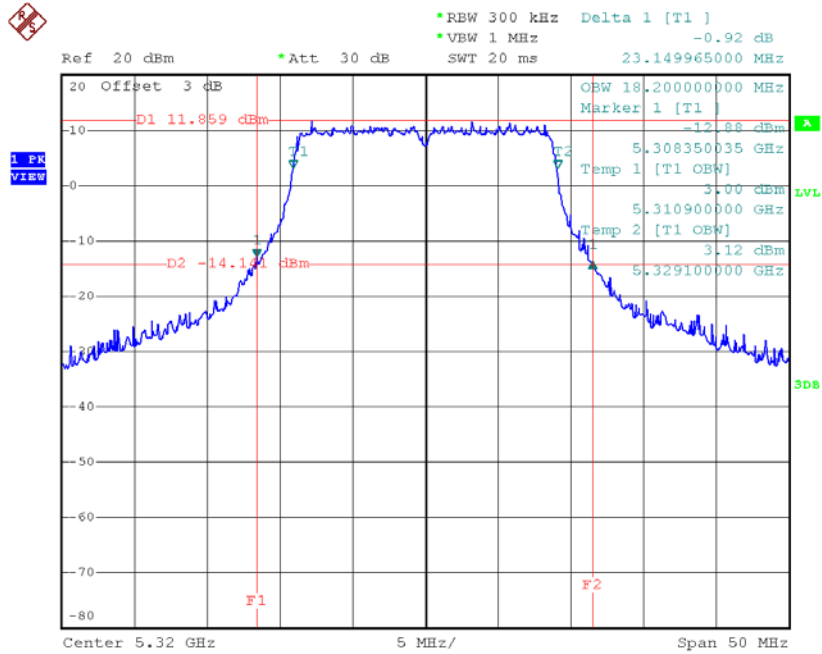
Date: 31.MAR.2018 17:46:13

**TX CH60**



Date: 31.MAR.2018 17:47:05

**TX CH64**



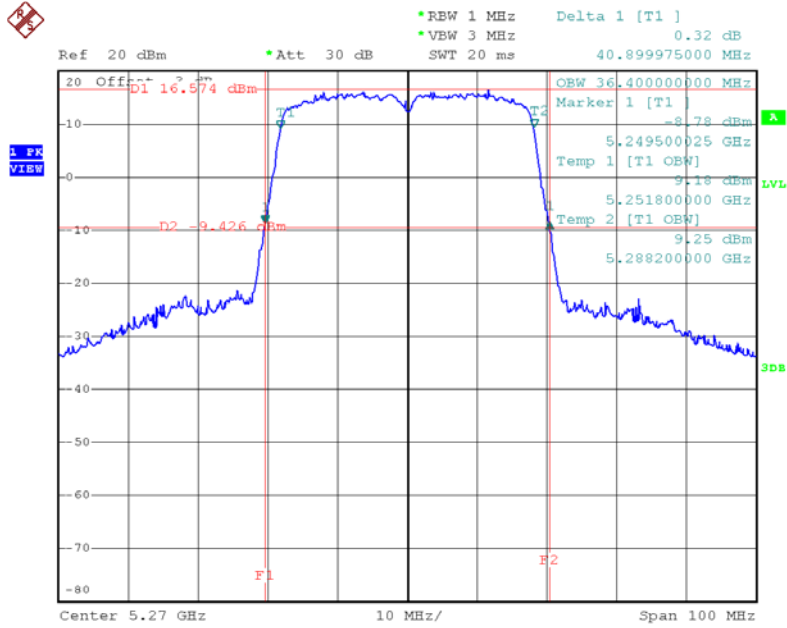
Date: 31.MAR.2018 17:47:53

**Test Mode: UNII-2A/TX AC40 Mode\_CH54/CH62**

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH54	5270	40.90	36.40
CH62	5310	40.90	36.20

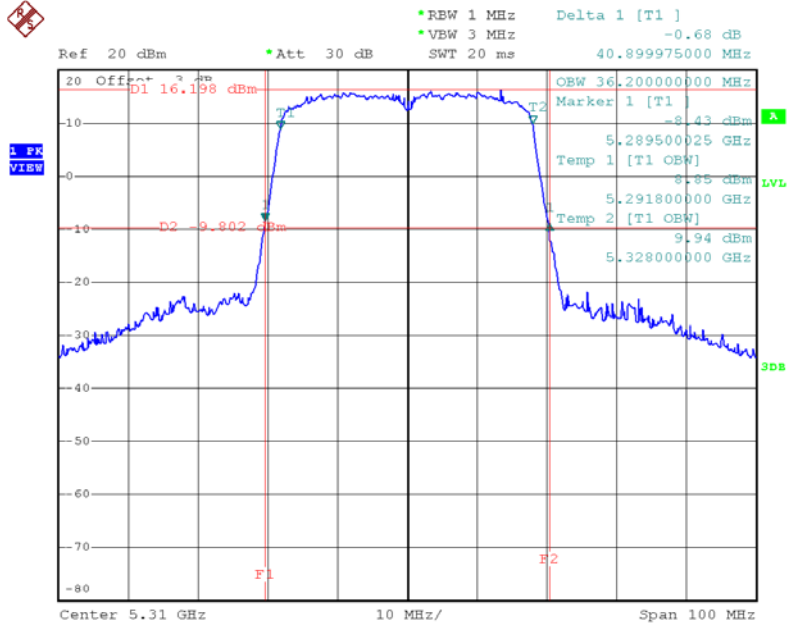


TX CH54



Date: 31.MAR.2018 18:25:38

TX CH62

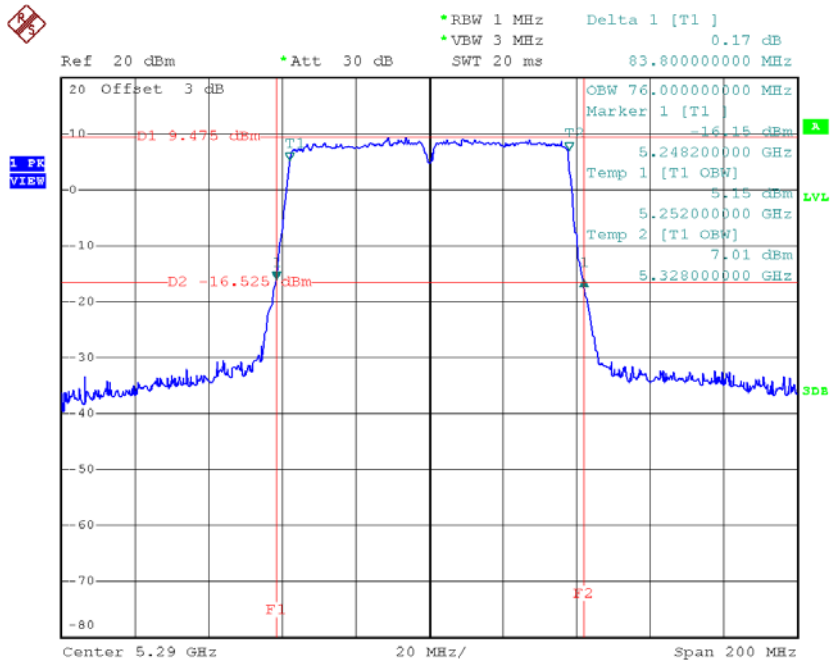


Date: 31.MAR.2018 18:26:36

**Test Mode: UNII-2A/TX AC80 Mode\_CH58**

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH58	5290	83.80	76.00

**TX CH58**

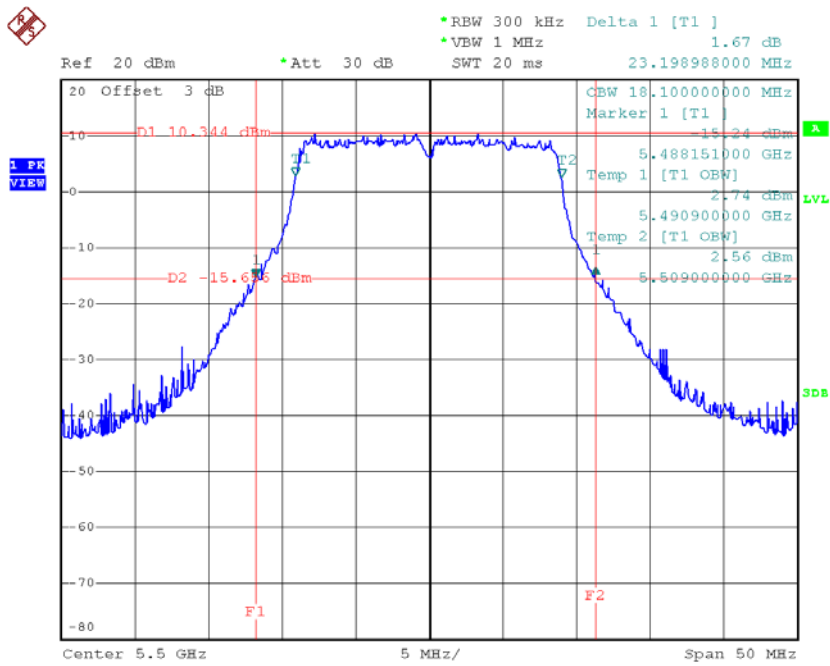


Date: 31.MAR.2018 18:56:15

**Test Mode: UNII-2C/TX AC20 Mode\_CH100/CH116/CH140**

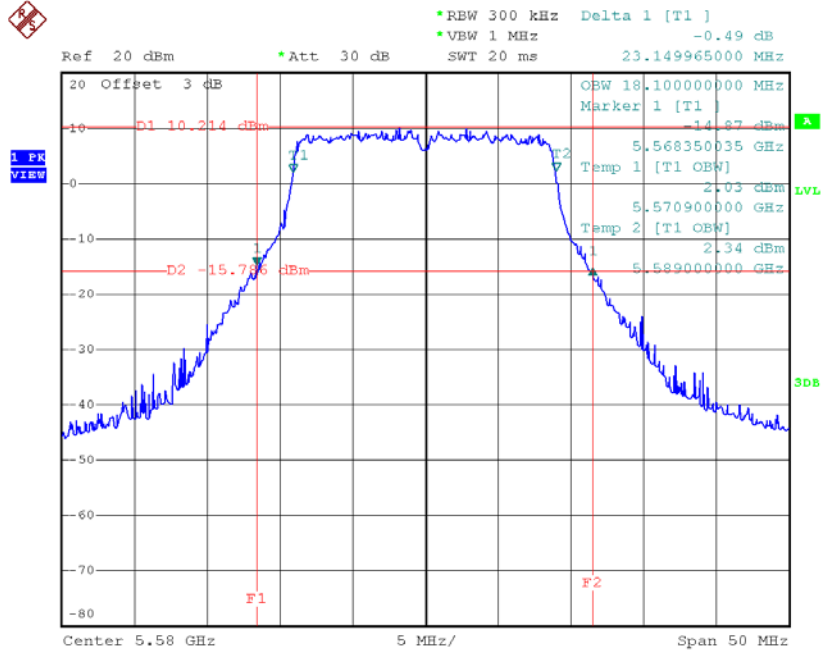
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH100	5500	23.20	18.10
CH116	5580	23.15	18.10
CH140	5700	23.80	18.10

**TX CH100**



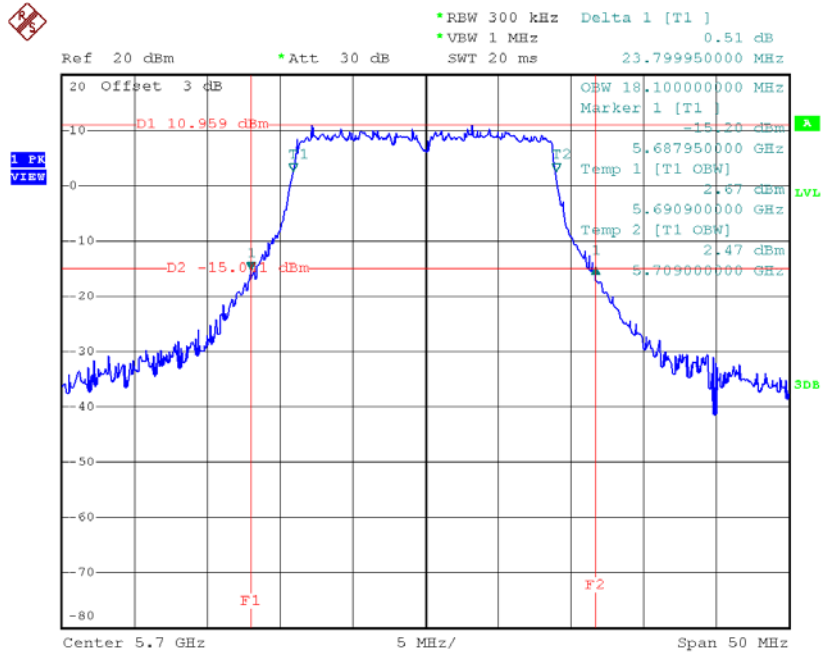
Date: 31.MAR.2018 17:48:56

### TX CH116



Date: 31.MAR.2018 17:49:46

### TX CH140

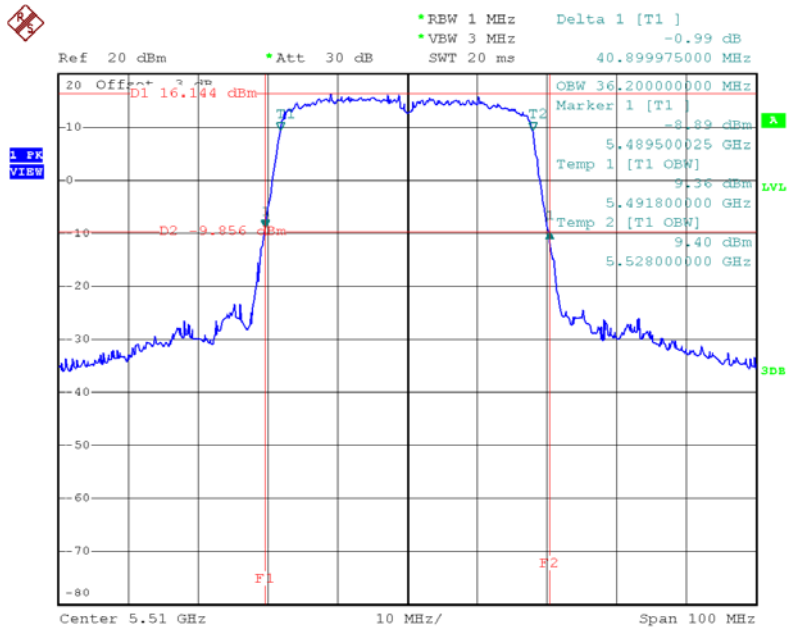


Date: 31.MAR.2018 17:50:41

**Test Mode: UNII-2C/TX AC40 Mode\_CH102/CH110/CH134**

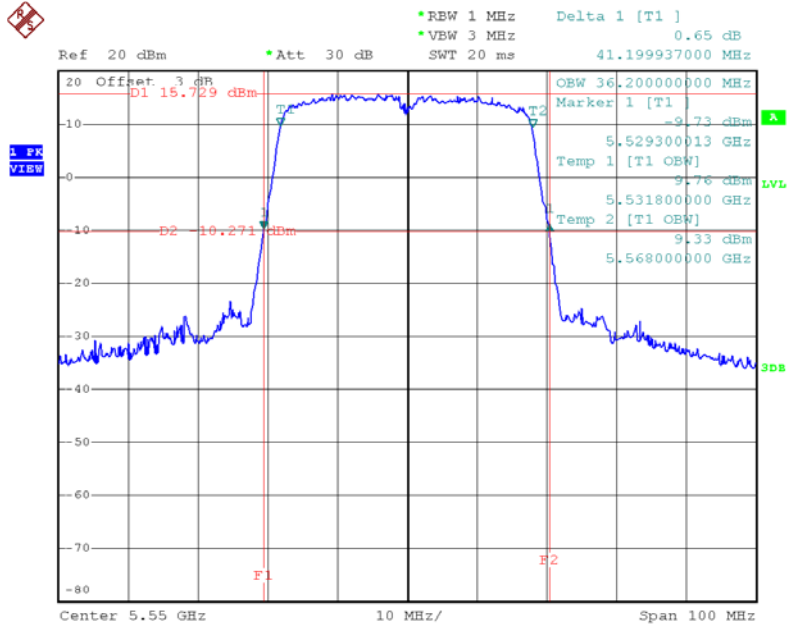
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH102	5510	40.90	36.20
CH110	5550	41.20	36.20
CH134	5670	40.80	36.20

**TX CH102**



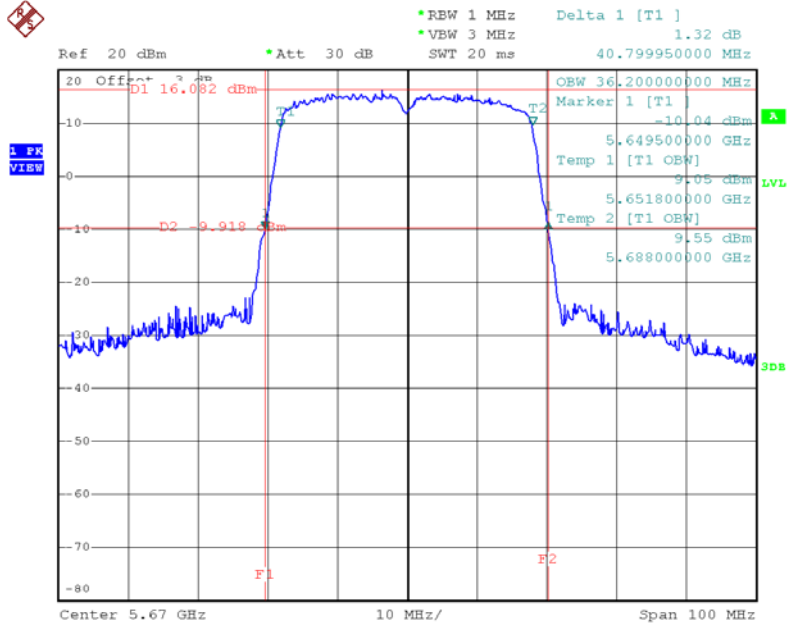
Date: 31.MAR.2018 18:28:01

TX CH110



Date: 31.MAR.2018 18:30:43

TX CH134

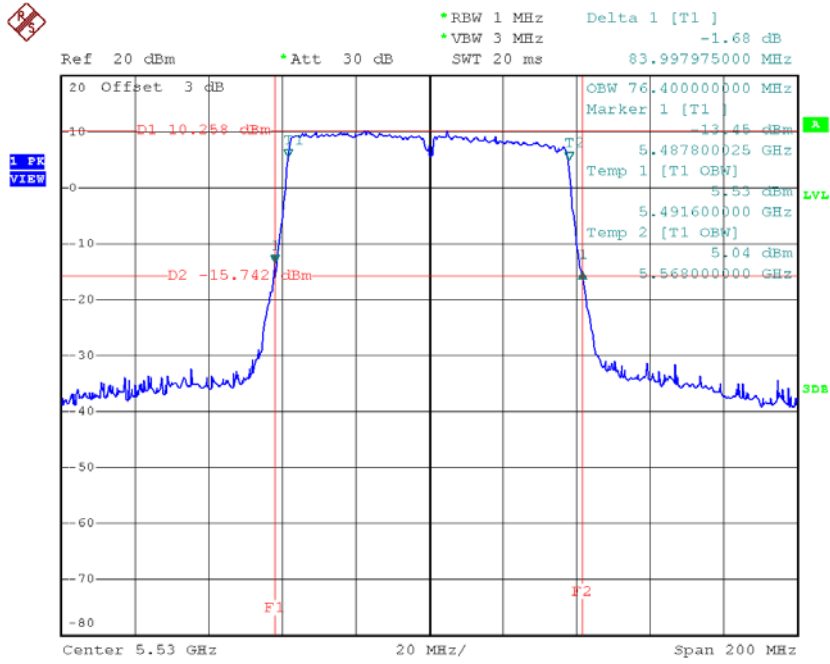


Date: 31.MAR.2018 18:32:57

**Test Mode: UNII-2C/TX AC80 Mode\_CH106/CH122**

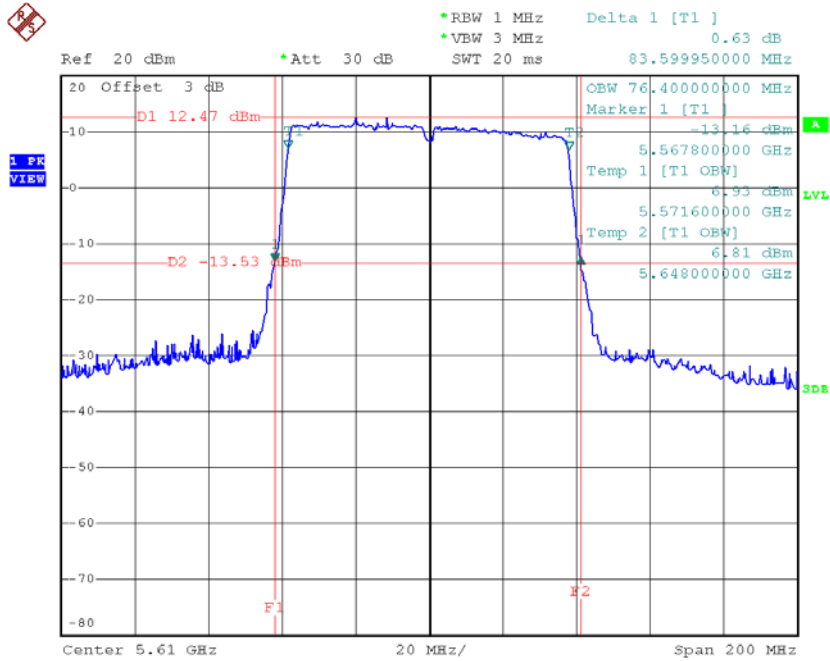
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH106	5530	84.00	76.40
CH122	5610	83.60	76.40

**TX CH106**



Date: 31.MAR.2018 18:57:19

**TX CH122**



Date: 31.MAR.2018 18:58:24



## APPENDIX F - MAXIMUM OUTPUT POWER

**Test Mode: UNII-2A/TX A Mode\_ANT 1**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	17.88	0.15	18.03	23.99	0.25
CH60	5300	17.21	0.15	17.36	23.99	0.25
CH64	5320	17.86	0.15	18.01	23.99	0.25

**Test Mode: UNII-2A/TX A Mode\_ANT 2**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	17.51	0.15	17.66	23.99	0.25
CH60	5300	17.54	0.15	17.69	23.99	0.25
CH64	5320	17.83	0.15	17.98	23.99	0.25

**Test Mode: UNII-2A/TX A Mode\_Total**

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	20.86	23.99	0.25
CH60	5300	20.54	23.99	0.25
CH64	5320	21.01	23.99	0.25

**Test Mode: UNII-2A/TX N20 Mode\_ANT 1**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	18.86	0.13	18.99	23.99	0.25
CH60	5300	18.63	0.13	18.76	23.99	0.25
CH64	5320	18.78	0.13	18.91	23.99	0.25

**Test Mode: UNII-2A/TX N20 Mode\_ANT 2**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	18.15	0.13	18.28	23.99	0.25
CH60	5300	18.37	0.13	18.50	23.99	0.25
CH64	5320	18.66	0.13	18.79	23.99	0.25

**Test Mode: UNII-2A/TX N20 Mode\_Total**

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	21.66	23.99	0.25
CH60	5300	21.64	23.99	0.25
CH64	5320	21.86	23.99	0.25

**Test Mode: UNII-2A/TX N40 Mode\_ANT 1**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	20.56	0.24	20.80	23.99	0.25
CH62	5310	19.38	0.24	19.62	23.99	0.25

**Test Mode: UNII-2A/TX N40 Mode\_ANT 2**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	19.92	0.24	20.16	23.99	0.25
CH62	5310	19.11	0.24	19.35	23.99	0.25

**Test Mode: UNII-2A/TX N40 Mode\_Total**

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	23.50	23.99	0.25
CH62	5310	22.50	23.99	0.25

**Test Mode: UNII-2C/TX A Mode\_ANT 1**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	16.66	0.15	16.81	23.99	0.25
CH116	5580	16.84	0.15	16.99	23.99	0.25
CH140	5700	16.82	0.15	16.97	23.99	0.25

**Test Mode: UNII-2C/TX A Mode\_ANT 2**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	17.32	0.15	17.47	23.99	0.25
CH116	5580	18.41	0.15	18.56	23.99	0.25
CH140	5700	18.37	0.15	18.52	23.99	0.25

**Test Mode: UNII-2C/TX A Mode\_Total**

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	20.16	23.99	0.25
CH116	5580	20.86	23.99	0.25
CH140	5700	20.82	23.99	0.25

**Test Mode: UNII-2C/TX N20 Mode\_ANT 1**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	16.65	0.13	16.78	23.99	0.25
CH116	5580	16.61	0.13	16.74	23.99	0.25
CH140	5700	16.95	0.13	17.08	23.99	0.25

**Test Mode: UNII-2C/TX N20 Mode\_ANT 2**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	17.53	0.13	17.66	23.99	0.25
CH116	5580	18.03	0.13	18.16	23.99	0.25
CH140	5700	17.98	0.13	18.11	23.99	0.25

**Test Mode: UNII-2C/TX N20 Mode\_Total**

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	20.25	23.99	0.25
CH116	5580	20.52	23.99	0.25
CH140	5700	20.64	23.99	0.25

**Test Mode: UNII-2C/TX N40 Mode\_ANT 1**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	19.56	0.24	19.80	23.99	0.25
CH110	5550	19.52	0.24	19.76	23.99	0.25
CH134	5670	19.69	0.24	19.93	23.99	0.25

**Test Mode: UNII-2C/TX N40 Mode\_ANT 2**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	20.36	0.24	20.60	23.99	0.25
CH110	5550	20.79	0.24	21.03	23.99	0.25
CH134	5670	20.57	0.24	20.81	23.99	0.25

**Test Mode: UNII-2C/TX N40 Mode\_Total**

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	23.23	23.99	0.25
CH110	5550	23.45	23.99	0.25
CH134	5670	23.40	23.99	0.25

**Test Mode: UNII-2A/TX AC20 Mode\_ANT 1**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	17.74	0.18	17.92	23.99	0.25
CH60	5300	17.56	0.18	17.74	23.99	0.25
CH64	5320	17.72	0.18	17.90	23.99	0.25

**Test Mode: UNII-2A/TX AC20 Mode\_ANT 2**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	17.14	0.18	17.32	23.99	0.25
CH60	5300	17.35	0.18	17.53	23.99	0.25
CH64	5320	17.67	0.18	17.85	23.99	0.25

**Test Mode: UNII-2A/TX AC20 Mode\_Total**

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	20.64	23.99	0.25
CH60	5300	20.65	23.99	0.25
CH64	5320	20.89	23.99	0.25



**Test Mode: UNII-2A/TX AC40 Mode\_ANT 1**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	20.34	0.35	20.69	23.99	0.25
CH62	5310	19.41	0.35	19.76	23.99	0.25

**Test Mode: UNII-2A/TX AC40 Mode\_ANT 2**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	19.85	0.35	20.20	23.99	0.25
CH62	5310	19.06	0.35	19.41	23.99	0.25

**Test Mode: UNII-2A/TX AC40 Mode\_Total**

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	23.46	23.99	0.25
CH62	5310	22.60	23.99	0.25

**Test Mode: UNII-2A/TX AC80 Mode\_ANT 1**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH58	5290	16.96	0.74	17.70	23.99	0.25

**Test Mode: UNII-2A/TX AC80 Mode\_ANT 2**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH58	5290	16.61	0.74	17.35	23.99	0.25

**Test Mode: UNII-2A/TX AC80 Mode\_Total**

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH58	5290	20.54	23.99	0.25

**Test Mode: UNII-2C/TX AC20 Mode\_ANT 1**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	15.53	0.18	15.71	23.99	0.25
CH116	5580	15.46	0.18	15.64	23.99	0.25
CH140	5700	15.91	0.18	16.09	23.99	0.25

**Test Mode: UNII-2C/TX AC20 Mode\_ANT 2**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	16.56	0.18	16.74	23.99	0.25
CH116	5580	17.06	0.18	17.24	23.99	0.25
CH140	5700	17.03	0.18	17.21	23.99	0.25

**Test Mode: UNII-2C/TX AC20 Mode\_Total**

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	19.27	23.99	0.25
CH116	5580	19.52	23.99	0.25
CH140	5700	19.70	23.99	0.25

**Test Mode: UNII-2C/TX AC40 Mode\_ANT 1**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	19.57	0.35	19.92	23.99	0.25
CH110	5550	19.48	0.35	19.83	23.99	0.25
CH134	5670	19.67	0.35	20.02	23.99	0.25

**Test Mode: UNII-2C/TX AC40 Mode\_ANT 2**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	20.39	0.35	20.74	23.99	0.25
CH110	5550	20.85	0.35	21.20	23.99	0.25
CH134	5670	20.95	0.35	21.30	23.99	0.25

**Test Mode: UNII-2C/TX AC40 Mode\_Total**

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	23.36	23.99	0.25
CH110	5550	23.58	23.99	0.25
CH134	5670	23.72	23.99	0.25

**Test Mode: UNII-2C/TX AC80 Mode\_ANT 1**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH106	5530	17.01	0.74	17.75	23.99	0.25
CH122	5610	19.06	0.74	19.80	23.99	0.25

**Test Mode: UNII-2C/TX AC80 Mode\_ANT 2**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH106	5530	18.31	0.74	19.05	23.99	0.25
CH122	5610	20.26	0.74	21.00	23.99	0.25

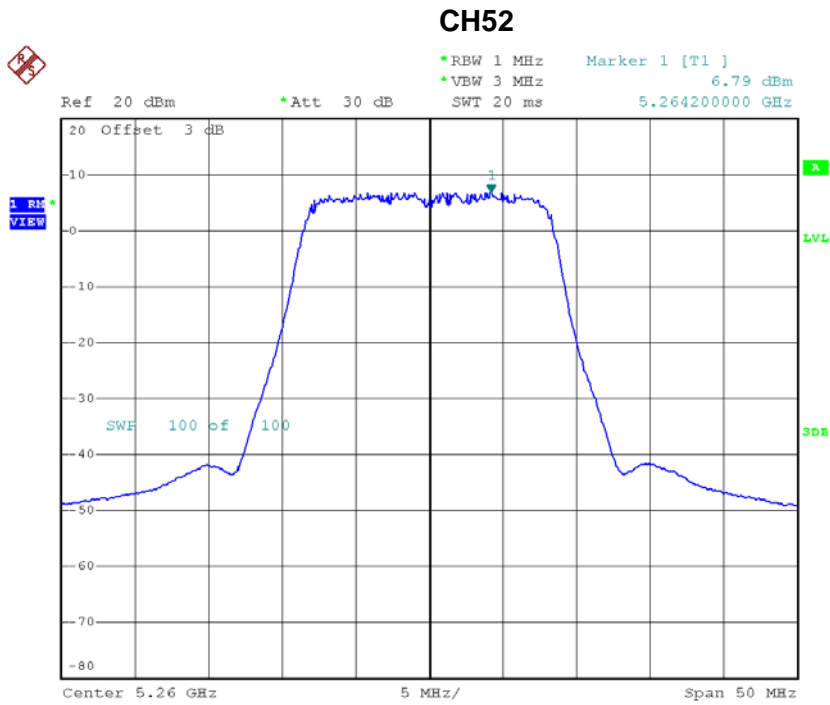
**Test Mode: UNII-2C/TX AC80 Mode\_Total**

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH106	5530	21.46	23.99	0.25
CH122	5610	23.45	23.99	0.25

## APPENDIX G - POWER SPECTRAL DENSITY

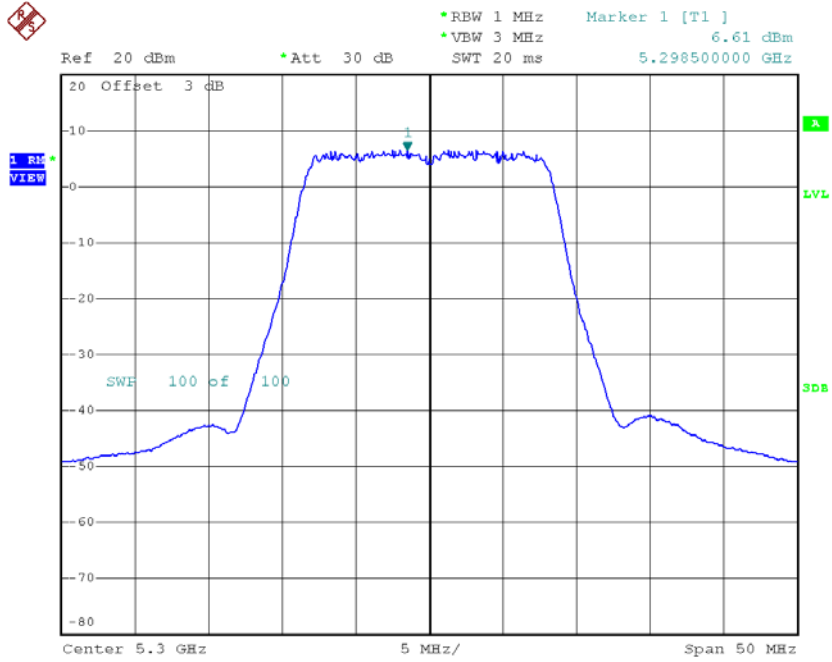
**Test Mode: UNII-2A/ TX A Mode\_CH52/CH60/CH64\_ANT 1**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	6.79	0.15	6.94	10.99
CH60	5300	6.61	0.15	6.76	10.99
CH64	5320	6.49	0.15	6.64	10.99



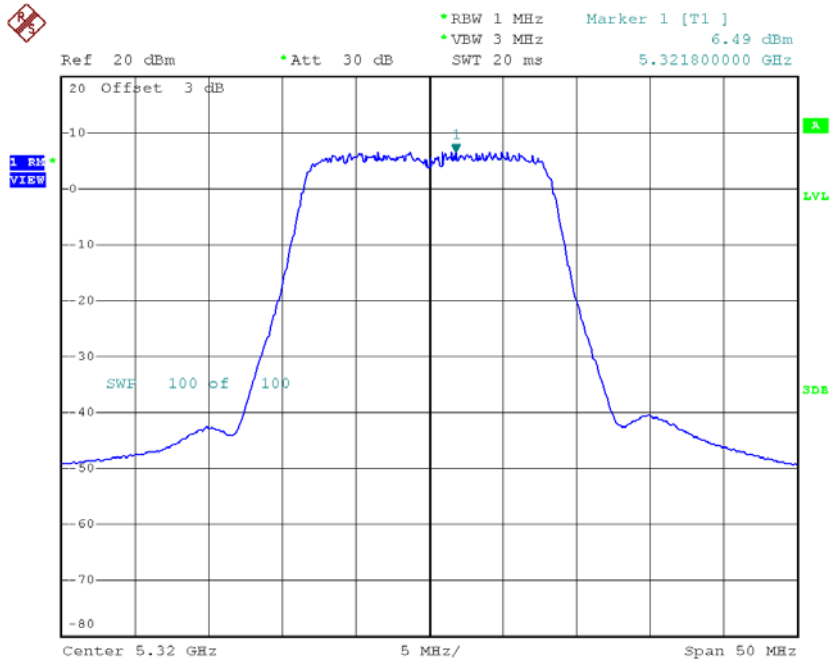
Date: 31.MAR.2018 16:40:59

### CH60



Date: 31.MAR.2018 16:44:09

### CH64

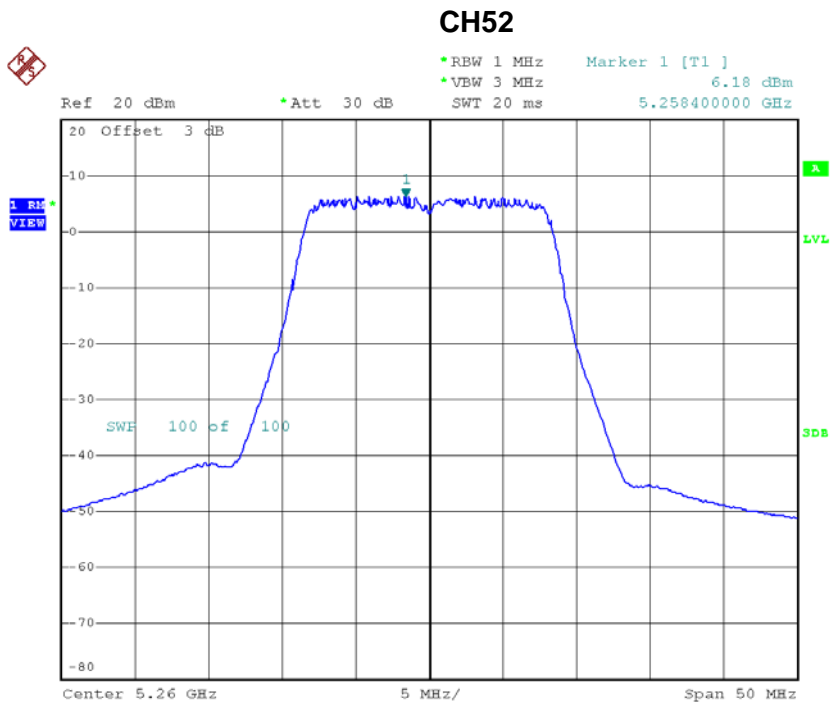


Date: 31.MAR.2018 16:45:08



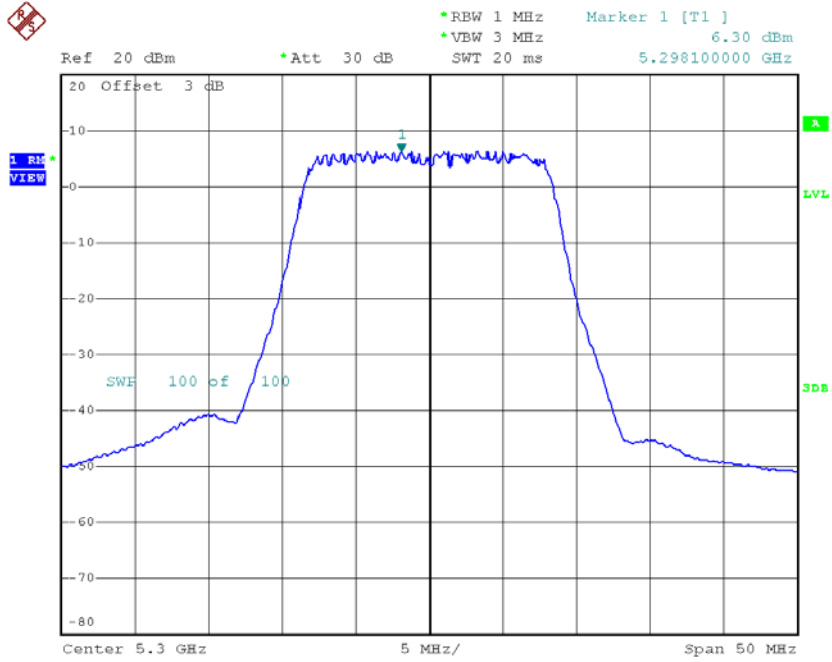
**Test Mode: UNII-2A/ TX A Mode\_CH52/CH60/CH64\_ANT 2**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	6.18	0.15	6.33	10.99
CH60	5300	6.30	0.15	6.45	10.99
CH64	5320	6.64	0.15	6.79	10.99



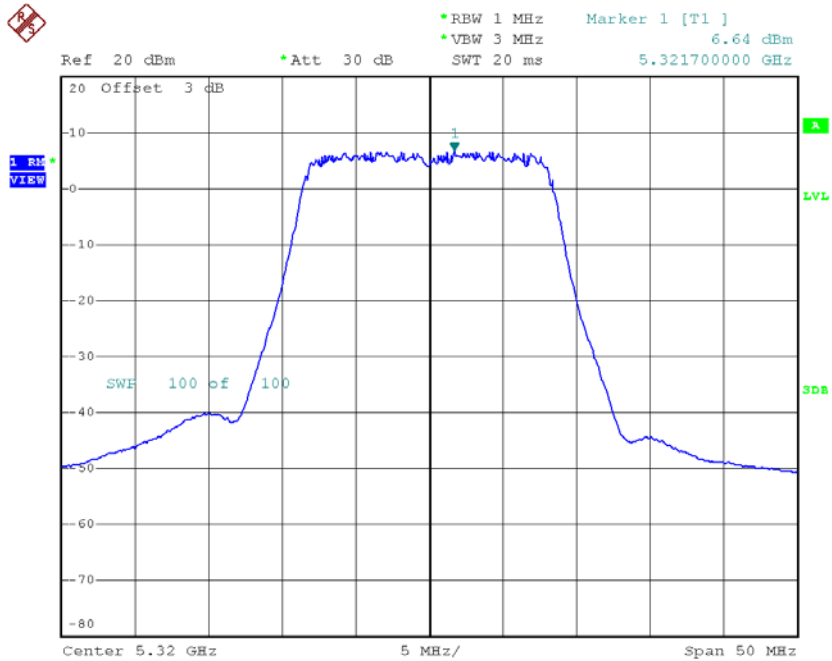
Date: 31.MAR.2018 16:58:18

### CH60



Date: 31.MAR.2018 17:00:42

### CH64



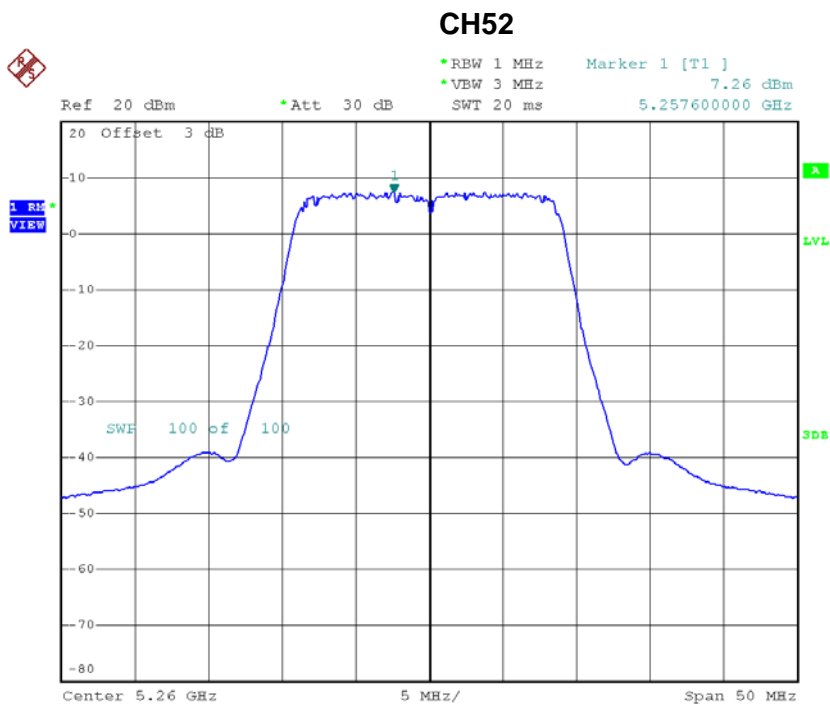
Date: 31.MAR.2018 17:01:34

**Test Mode: UNII-2A/ TX A Mode\_CH52/CH60/CH64\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	9.66	10.99
CH60	5300	9.62	10.99
CH64	5320	9.73	10.99

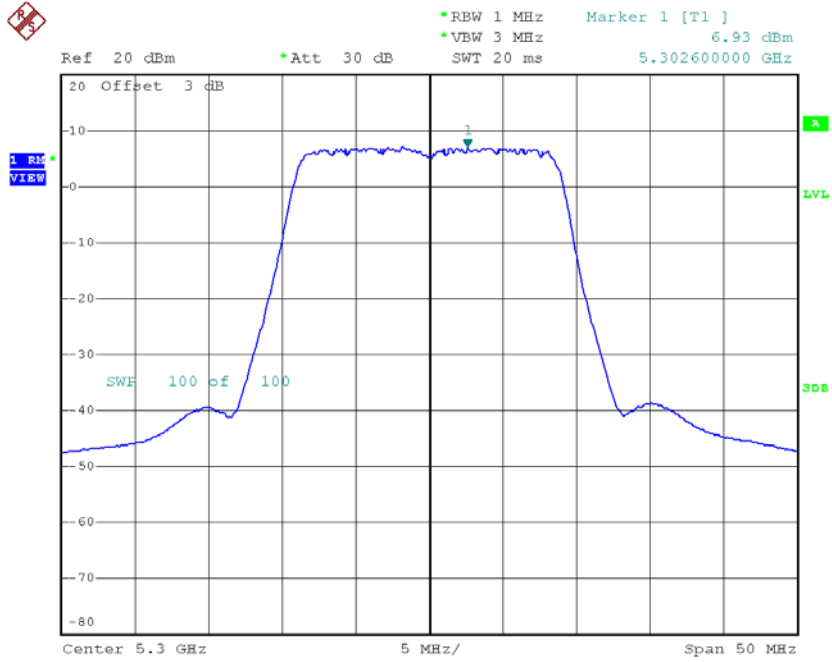
**Test Mode: UNII-2A/TX N20 Mode\_CH52/CH60/CH64\_ANT 1**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	7.26	0.13	7.39	10.99
CH60	5300	6.93	0.13	7.06	10.99
CH64	5320	6.90	0.13	7.03	10.99



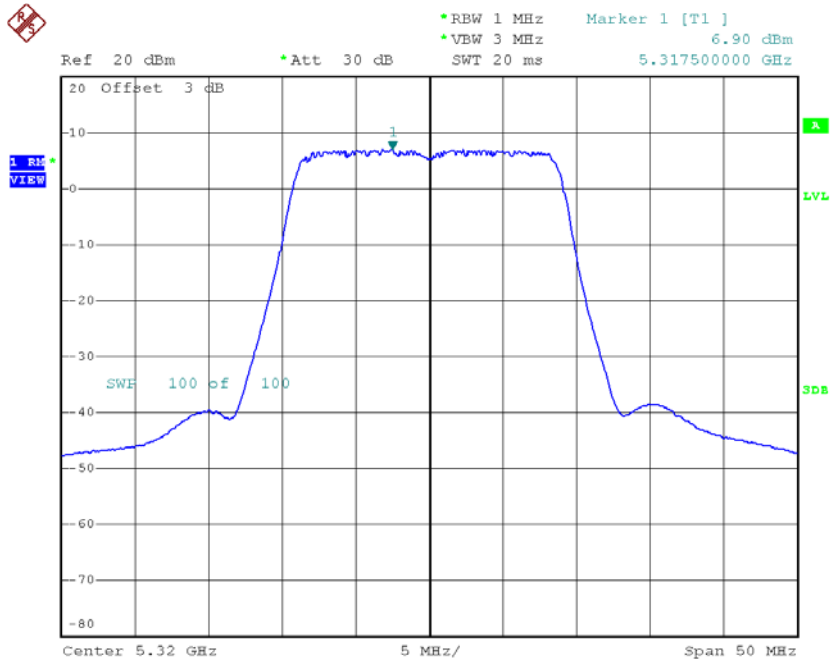
Date: 31.MAR.2018 17:26:10

### CH60



Date: 31.MAR.2018 17:27:44

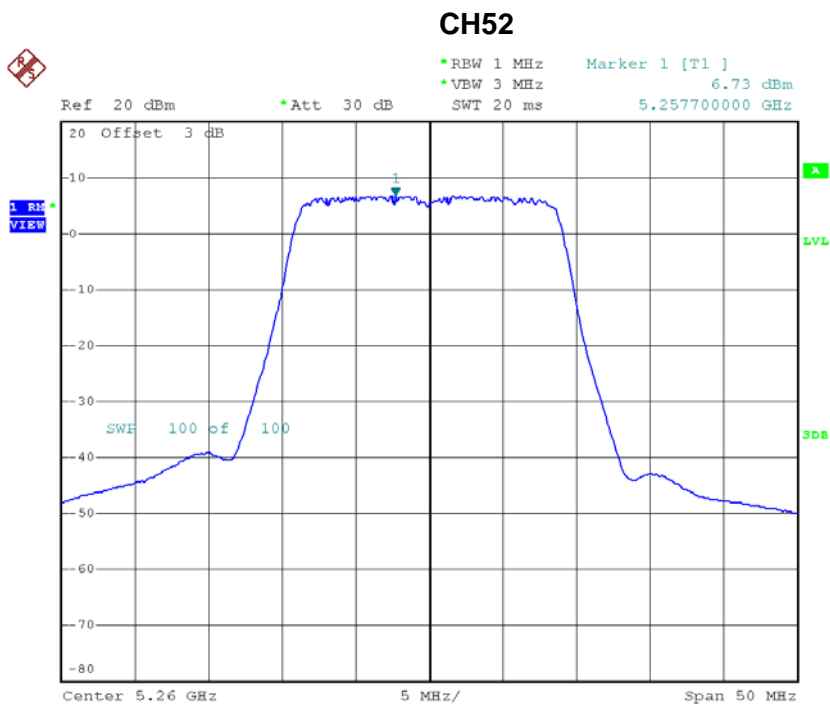
### CH64



Date: 31.MAR.2018 17:28:34

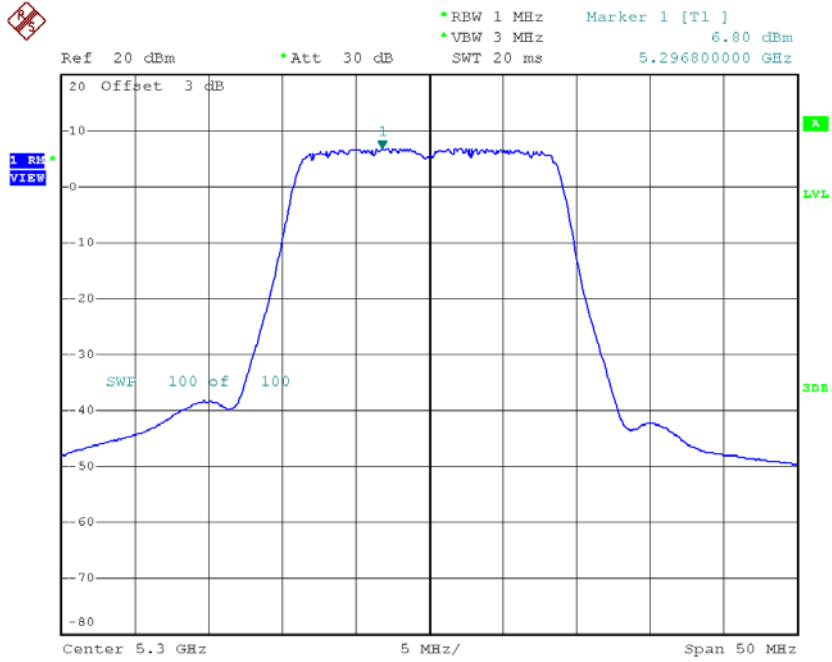
**Test Mode: UNII-2A/TX N20 Mode\_CH52/CH60/CH64\_ANT 2**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	6.73	0.13	6.86	10.99
CH60	5300	6.80	0.13	6.93	10.99
CH64	5320	7.10	0.13	7.23	10.99



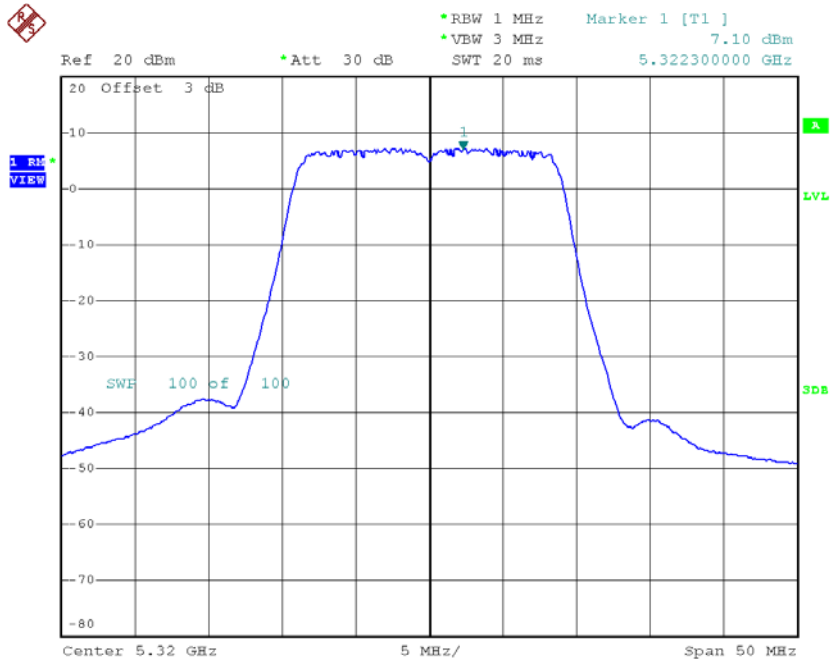
Date: 31.MAR.2018 17:10:38

### CH60



Date: 31.MAR.2018 17:17:00

### CH64



Date: 31.MAR.2018 17:18:02

**Test Mode: UNII-2A/TX N20 Mode\_CH52/CH60/CH64\_Total**

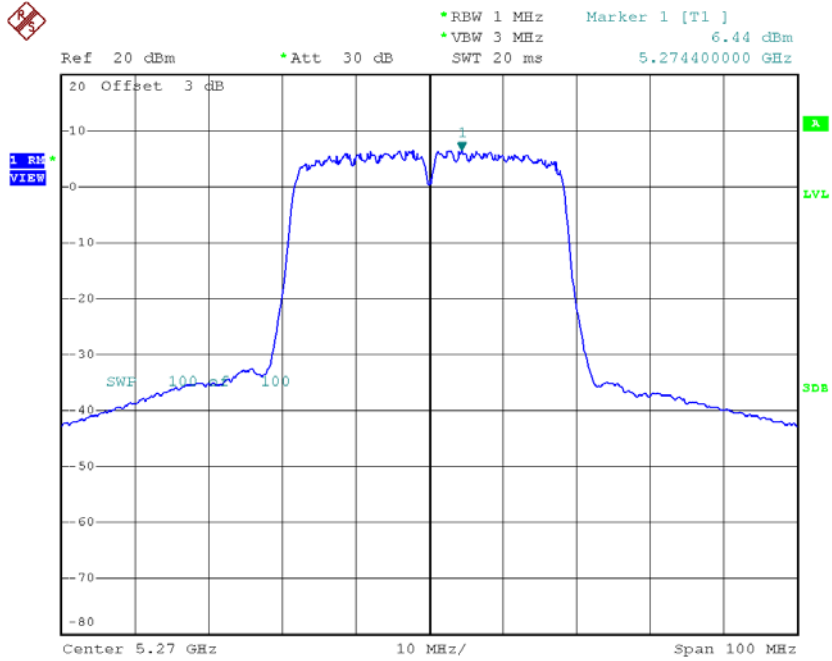
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	10.14	10.99
CH60	5300	10.01	10.99
CH64	5320	10.14	10.99



**Test Mode: UNII-2A/TX N40 Mode\_CH54/CH62\_ANT 1**

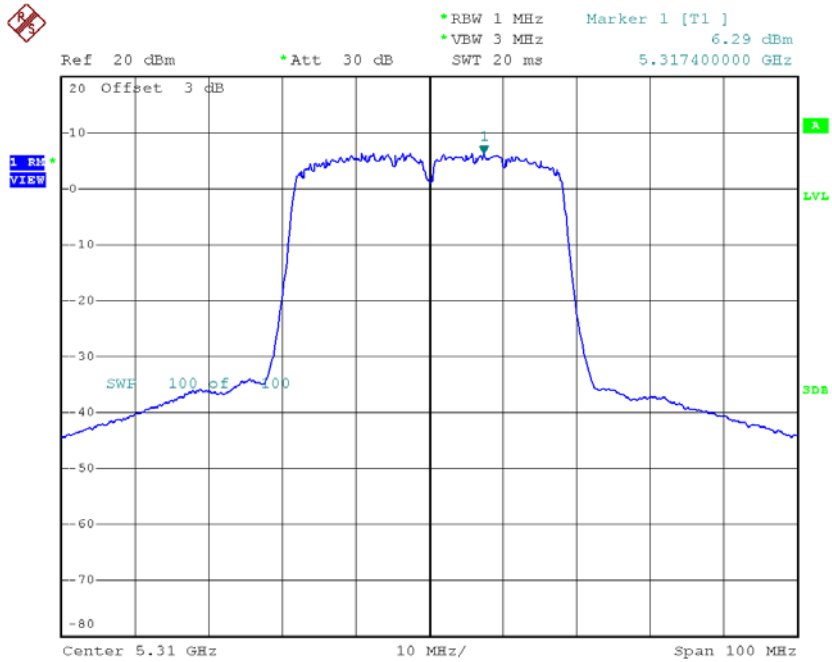
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	6.44	0.24	6.68	10.99
CH62	5310	6.29	0.24	6.53	10.99

### CH54



Date: 31.MAR.2018 18:15:50

### CH62

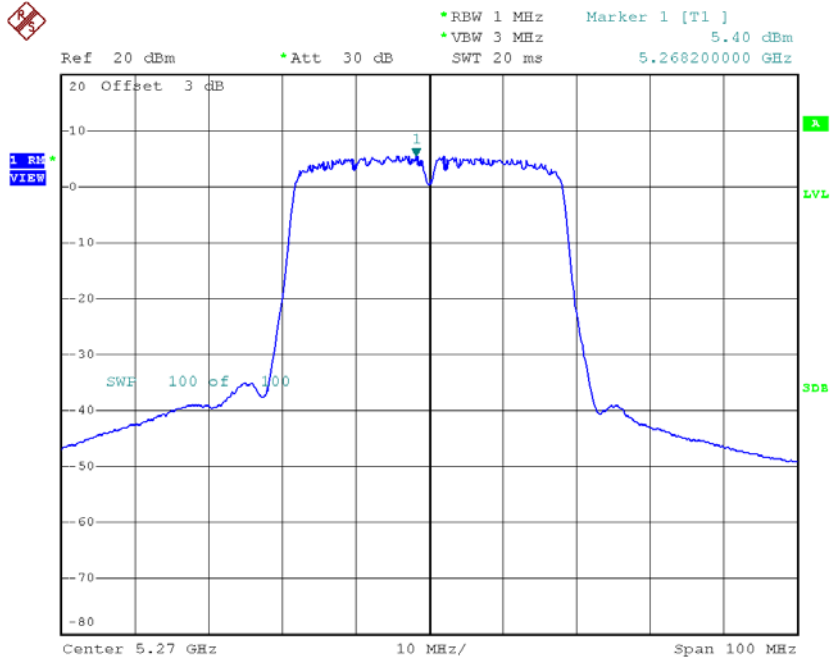


Date: 31.MAR.2018 18:18:05

**Test Mode: UNII-2A/TX N40 Mode\_CH54/CH62\_ANT 2**

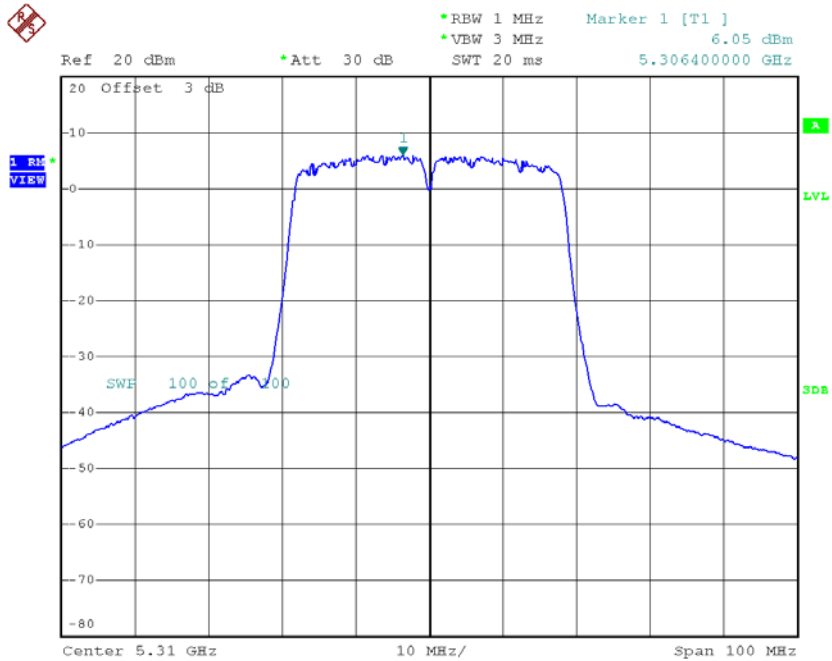
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	5.40	0.24	5.64	10.99
CH62	5310	6.05	0.24	6.29	10.99

### CH54



Date: 31.MAR.2018 17:59:53

### CH62



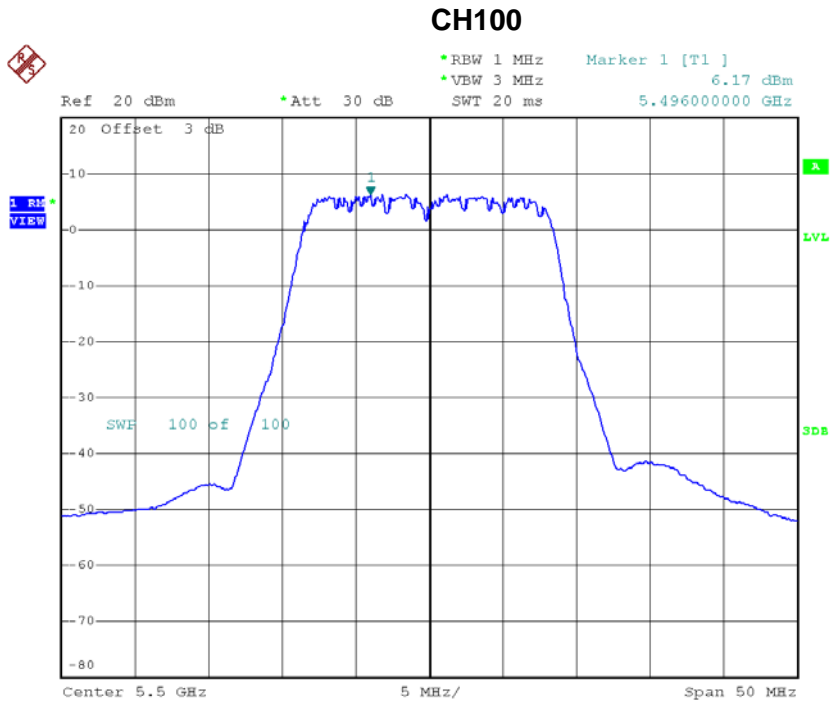
Date: 31.MAR.2018 18:03:24

**Test Mode: UNII-2A/TX N40 Mode\_CH54/CH62\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	9.20	10.99
CH62	5310	9.42	10.99

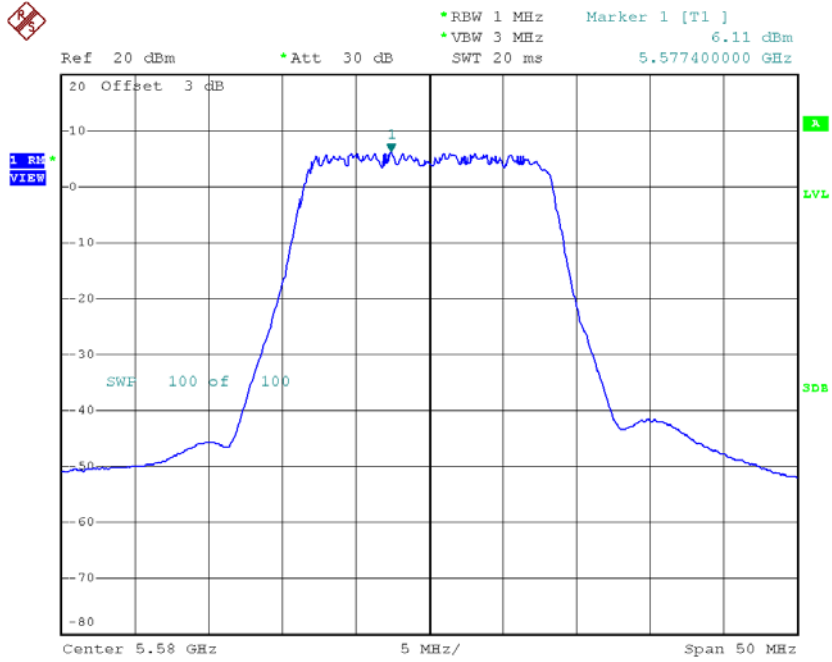
**Test Mode: UNII-2C/ TX A Mode\_CH100/CH116/CH140\_ANT 1**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	6.17	0.15	6.32	10.99
CH116	5580	6.11	0.15	6.26	10.99
CH140	5700	6.49	0.15	6.64	10.99



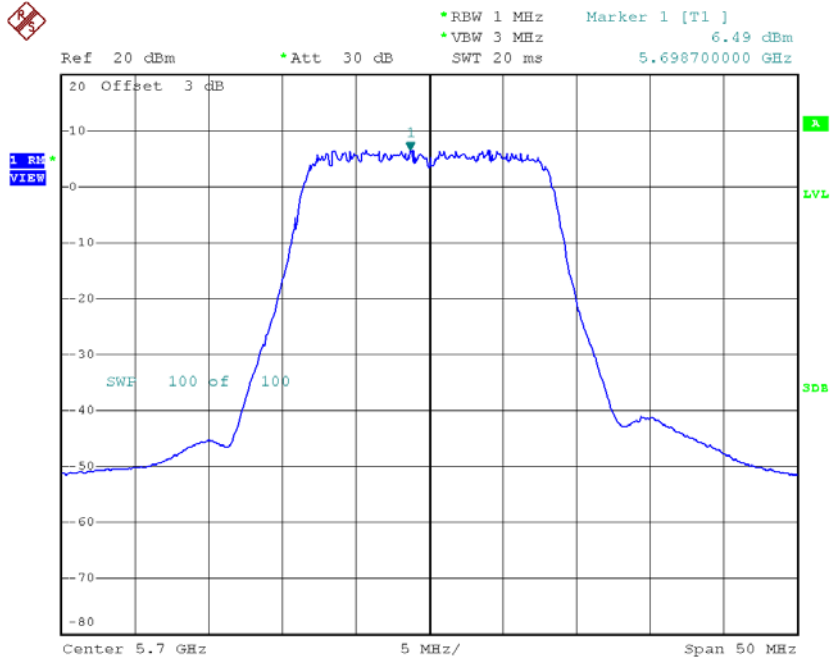
Date: 31.MAR.2018 16:47:19

### CH116



Date: 31.MAR.2018 16:48:10

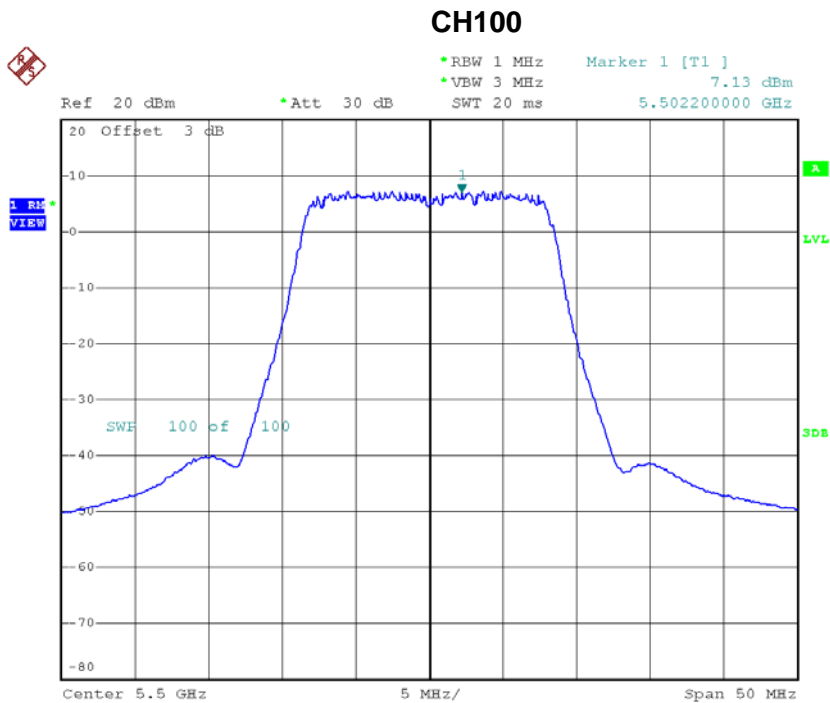
### CH140



Date: 31.MAR.2018 16:50:00

**Test Mode: UNII-2C/ TX A Mode\_CH100/CH116/CH140\_ANT 2**

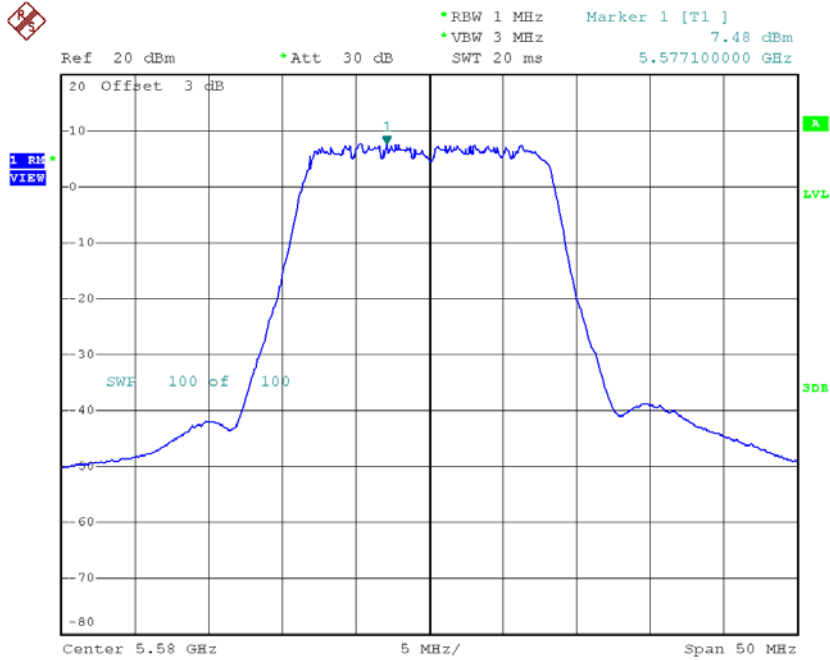
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	7.13	0.15	7.28	10.99
CH116	5580	7.48	0.15	7.63	10.99
CH140	5700	7.71	0.15	7.86	10.99



Date: 31.MAR.2018 17:02:40

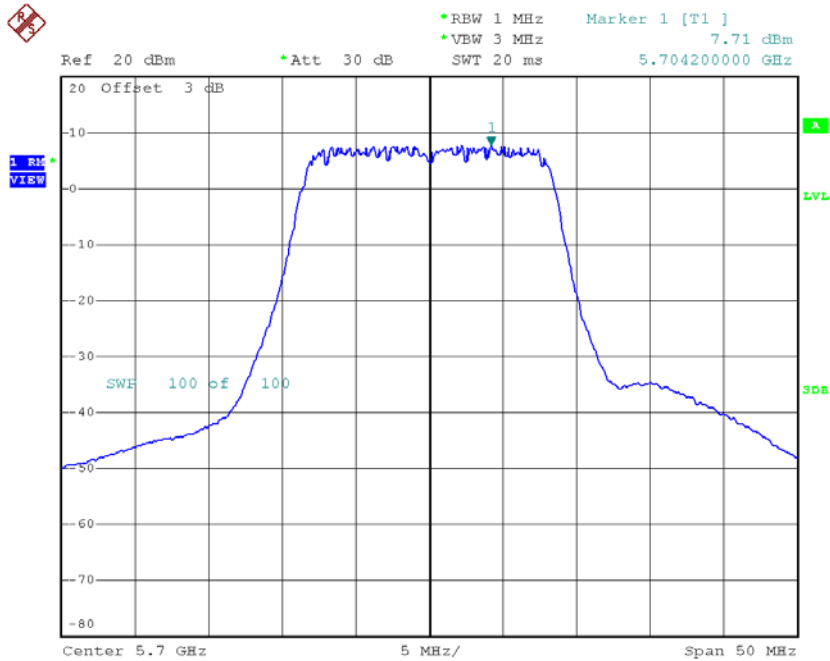


### CH116



Date: 31.MAR.2018 17:03:39

### CH140



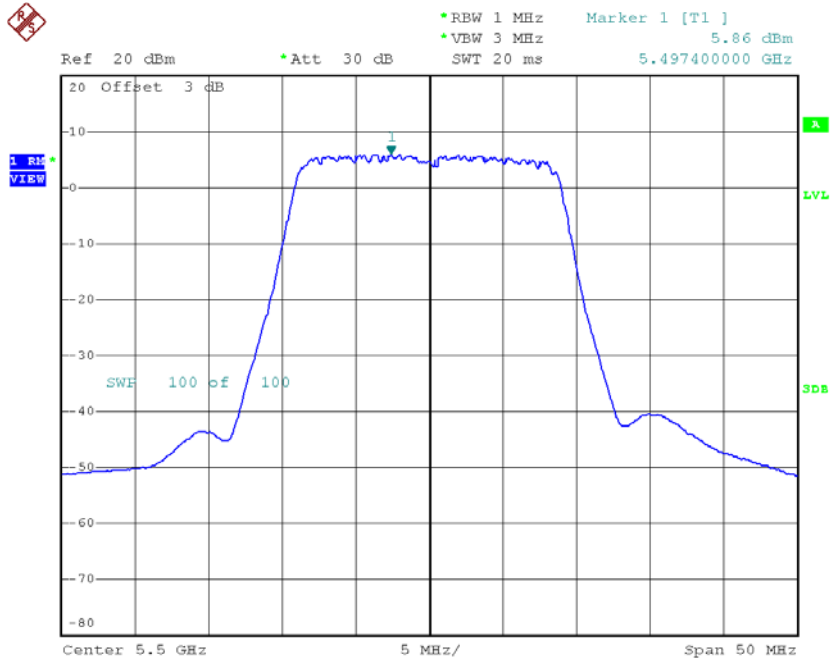
Date: 31.MAR.2018 17:07:25

**Test Mode: UNII-2C/ TX A Mode\_CH100/CH116/CH140\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	9.84	10.99
CH116	5580	10.01	10.99
CH140	5700	10.30	10.99

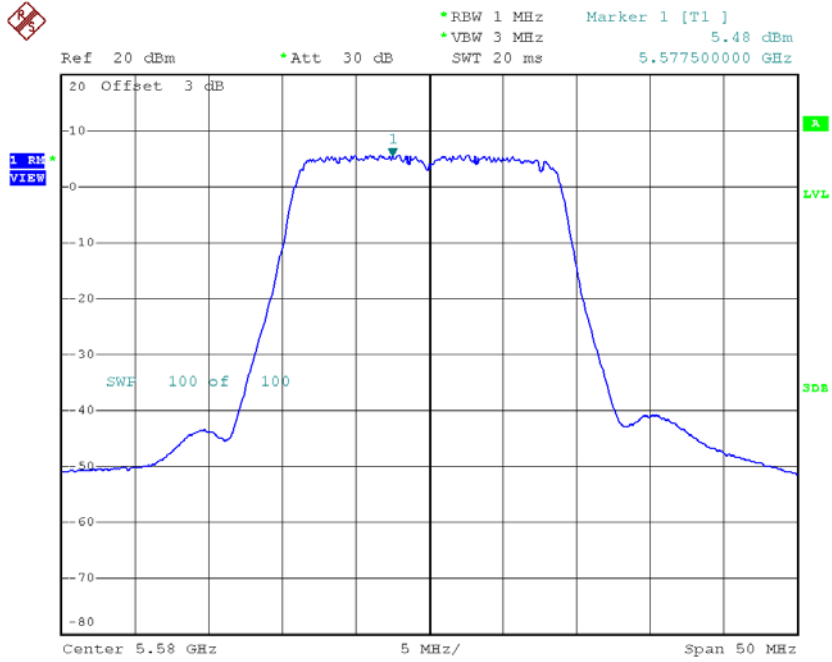
**Test Mode: UNII-2C/TX N20 Mode\_CH100/CH116/CH140\_ANT 1**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	5.86	0.13	5.99	10.99
CH116	5580	5.48	0.13	5.61	10.99
CH140	5700	6.21	0.13	6.34	10.99

**CH100**


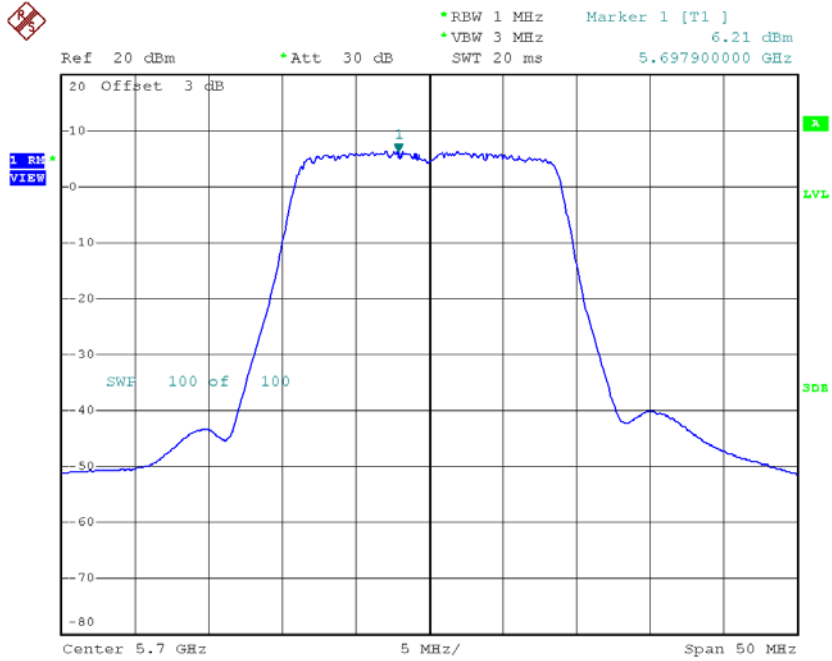
Date: 31.MAR.2018 17:29:34

### CH116



Date: 31.MAR.2018 17:30:30

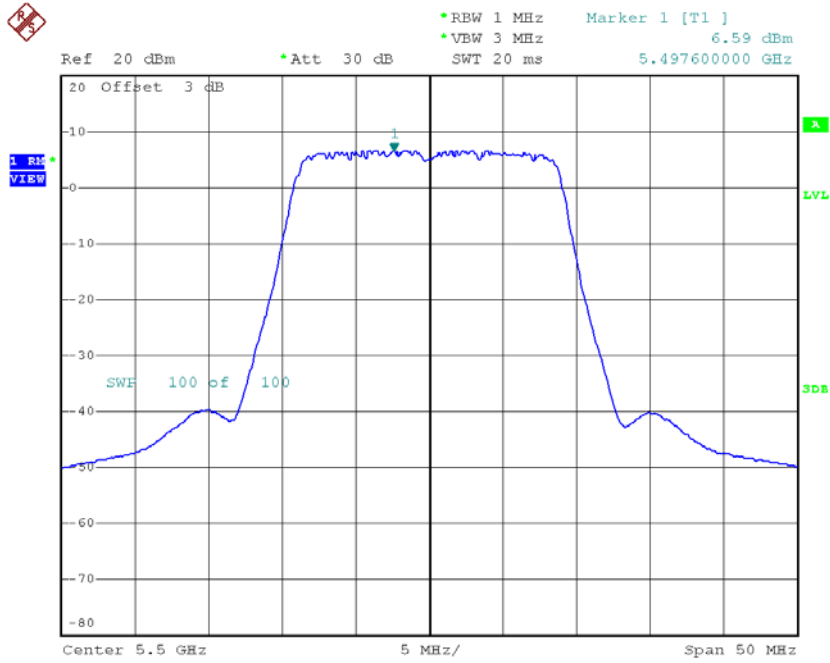
### CH140



Date: 31.MAR.2018 17:31:24

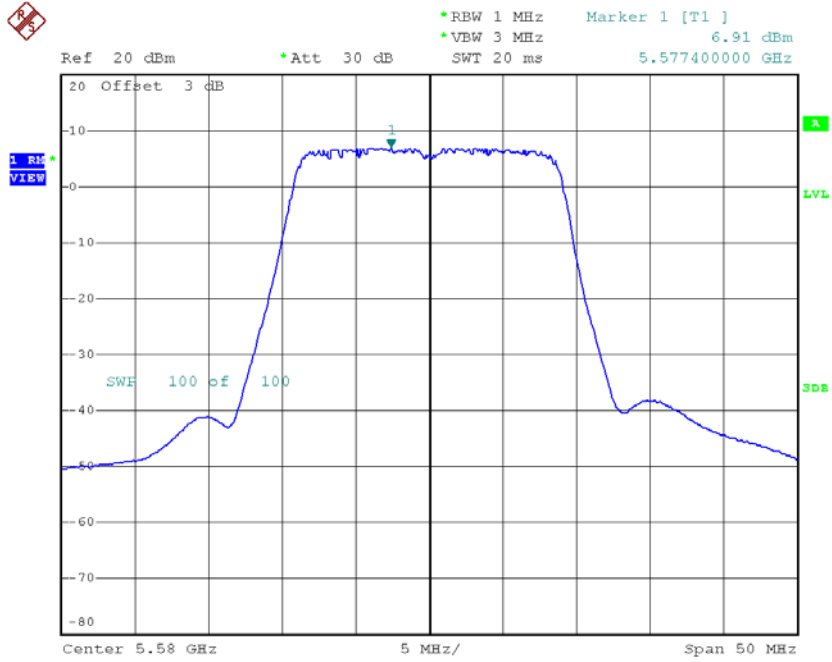
**Test Mode: UNII-2C/TX N20 Mode\_CH100/CH116/CH140\_ANT 2**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	6.59	0.13	6.72	10.99
CH116	5580	6.91	0.13	7.04	10.99
CH140	5700	7.18	0.13	7.31	10.99

**CH100**


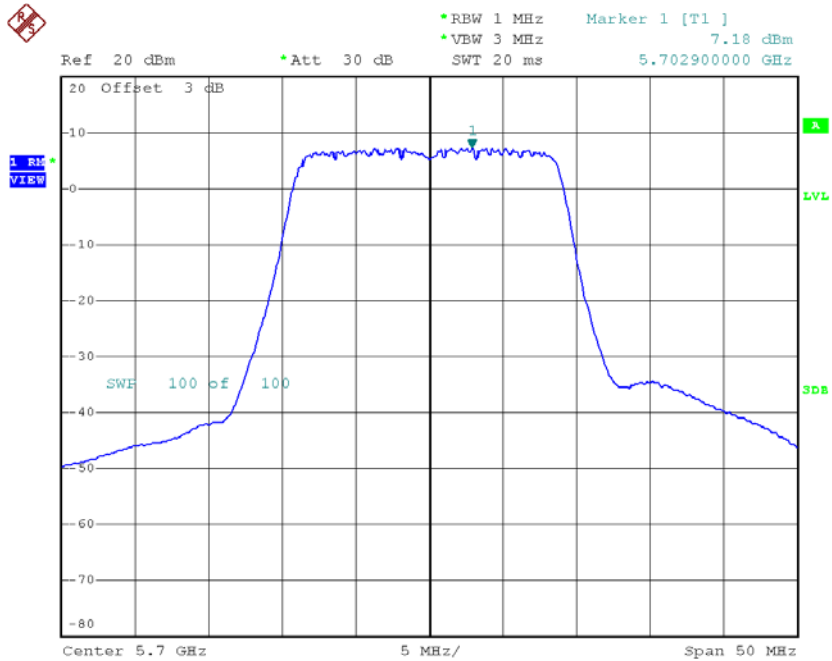
Date: 31.MAR.2018 17:19:40

### CH116



Date: 31.MAR.2018 17:20:56

### CH140



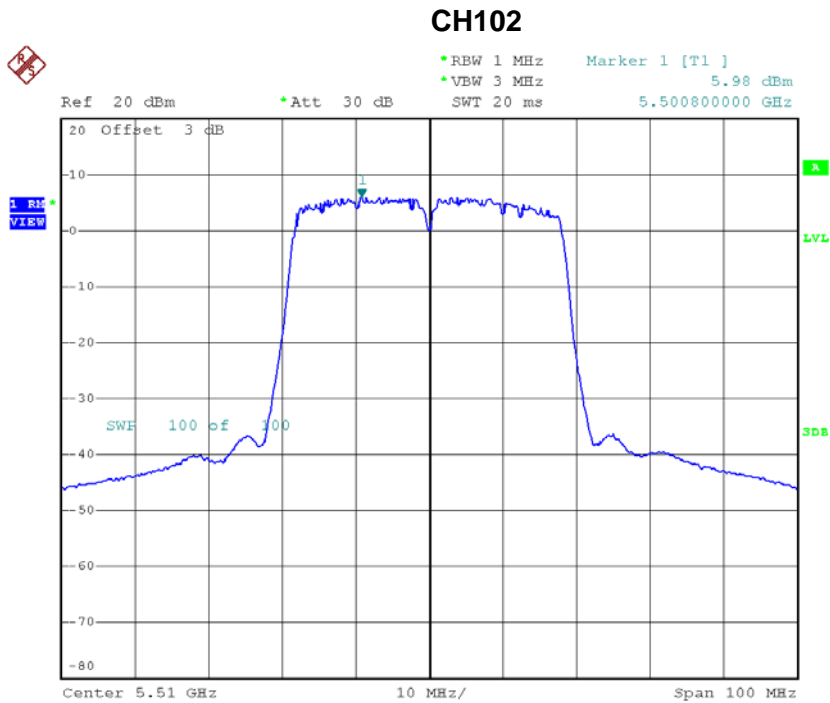
Date: 31.MAR.2018 17:21:55

**Test Mode: UNII-2C/TX N20 Mode\_CH100/CH116/CH140\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	9.38	10.99
CH116	5580	9.39	10.99
CH140	5700	9.86	10.99

**Test Mode: UNII-2C/TX N40 Mode\_CH102/CH110/CH134\_ANT 1**

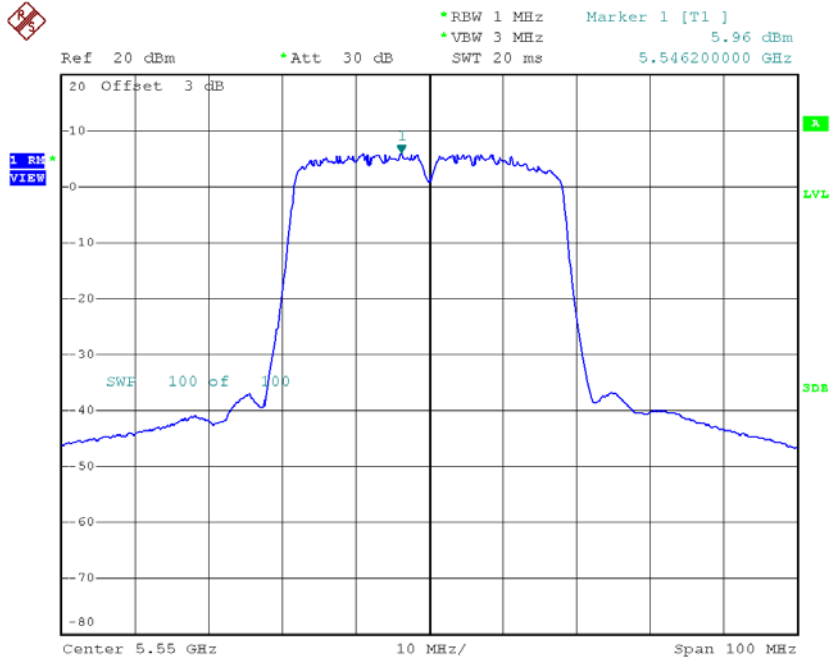
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	5.98	0.24	6.22	10.99
CH110	5550	5.96	0.24	6.20	10.99
CH134	5670	5.92	0.24	6.16	10.99



Date: 31.MAR.2018 18:19:59

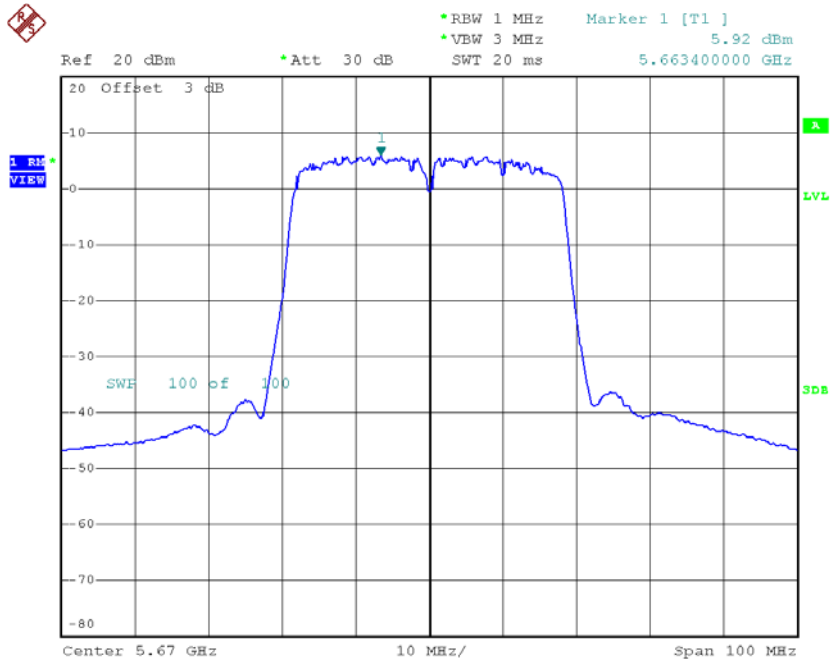


### CH110



Date: 31.MAR.2018 18:20:49

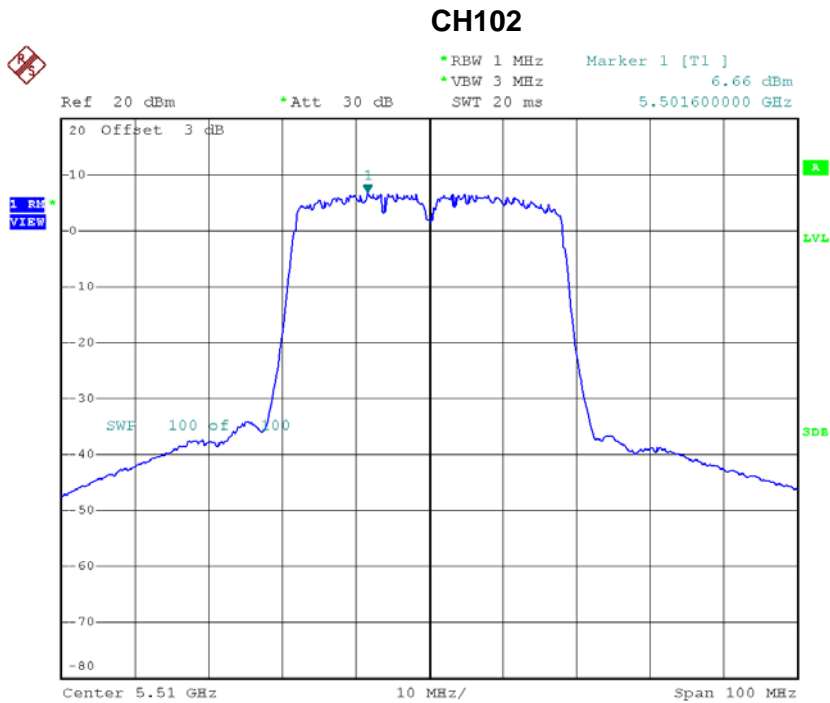
### CH134



Date: 31.MAR.2018 18:22:09

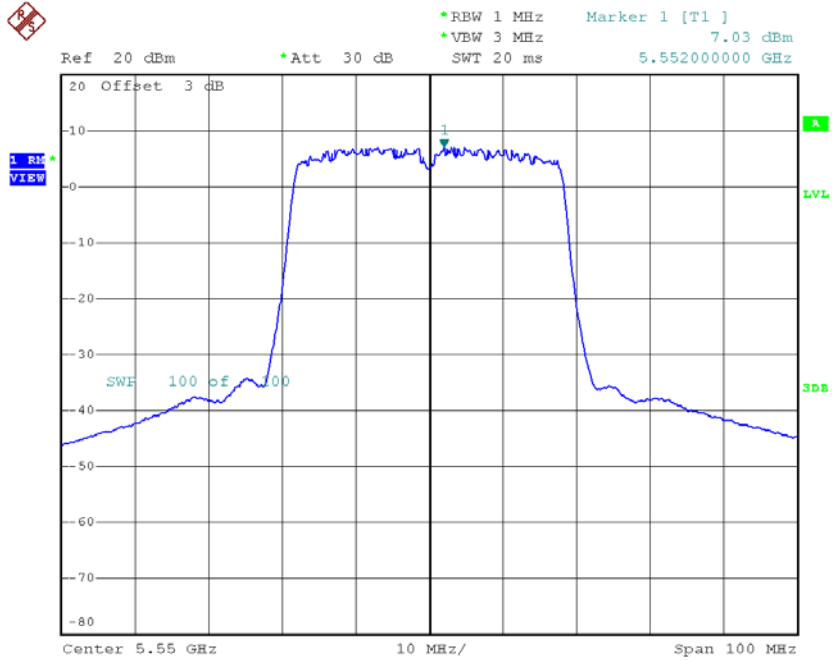
**Test Mode: UNII-2C/TX N40 Mode\_CH102/CH110/CH134\_ANT 2**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	6.66	0.24	6.90	10.99
CH110	5550	7.03	0.24	7.27	10.99
CH134	5670	7.01	0.24	7.25	10.99



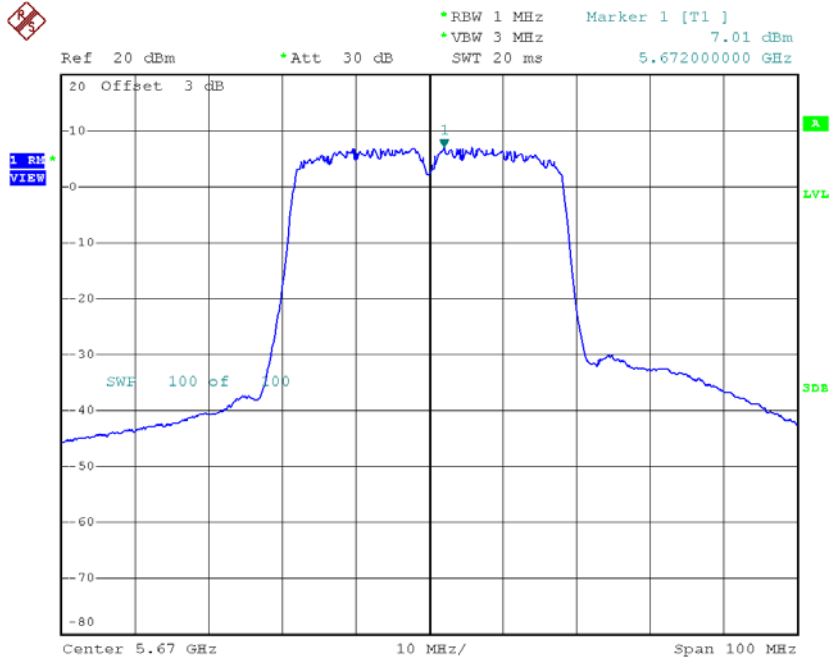
Date: 31.MAR.2018 18:06:17

### CH110



Date: 31.MAR.2018 18:07:23

### CH134



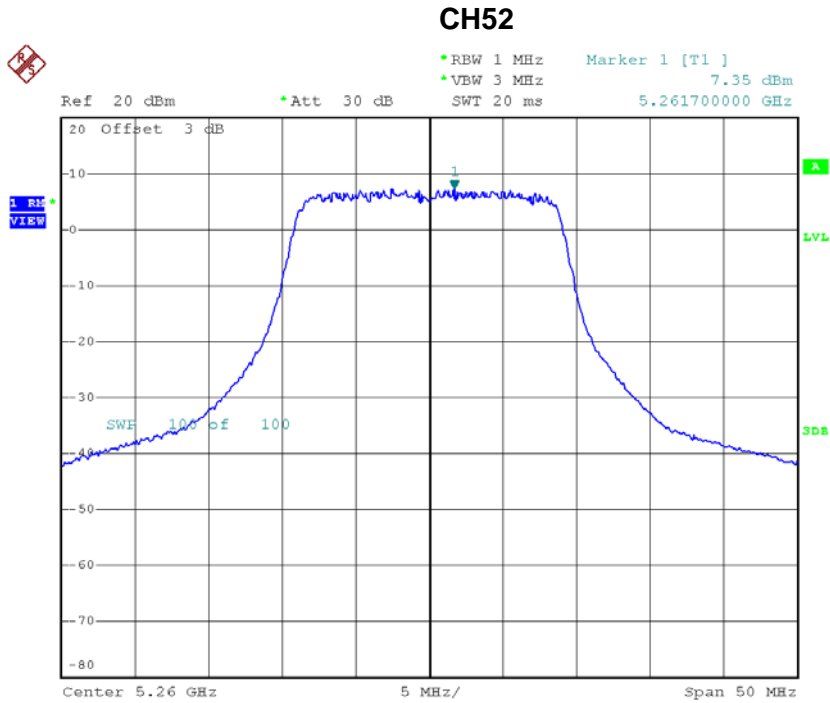
Date: 31.MAR.2018 18:12:58

**Test Mode: UNII-2C/TX N40 Mode\_CH102/CH110/CH134\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	9.58	10.99
CH110	5550	9.78	10.99
CH134	5670	9.75	10.99

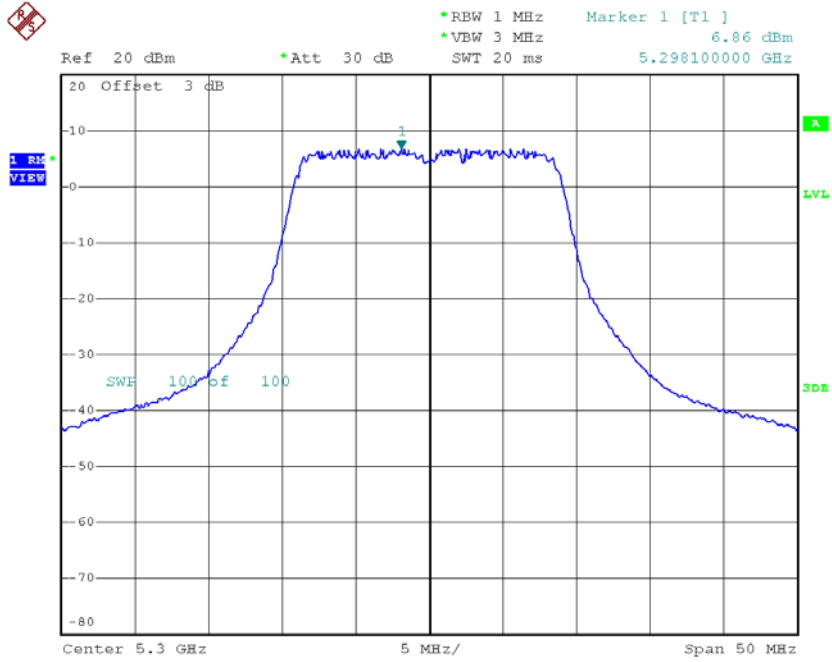
**Test Mode: UNII-2A/TX AC20 Mode\_CH52/CH60/CH64\_ANT 1**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	7.35	0.18	7.53	10.99
CH60	5300	6.86	0.18	7.04	10.99
CH64	5320	6.94	0.18	7.12	10.99



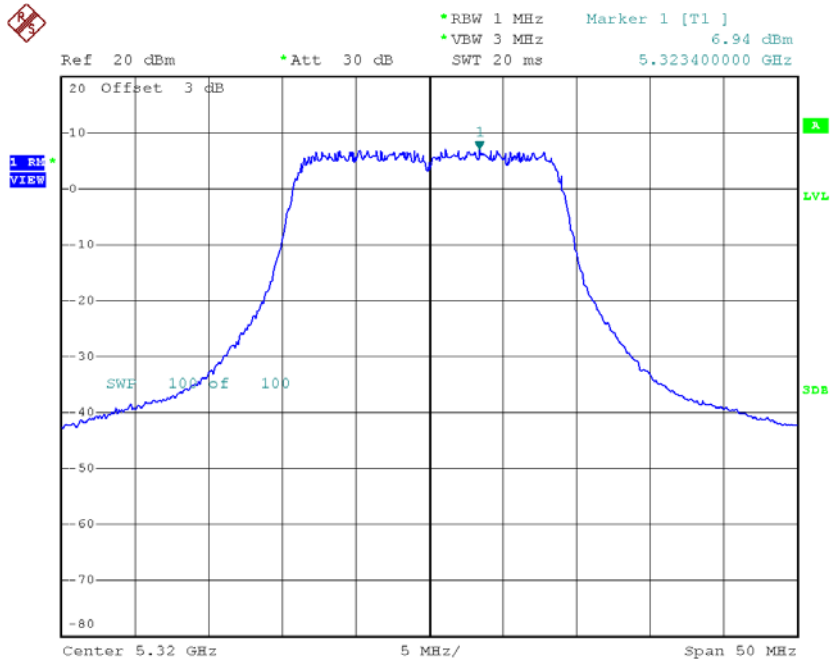
Date: 31.MAR.2018 17:45:46

### CH60



Date: 31.MAR.2018 17:47:15

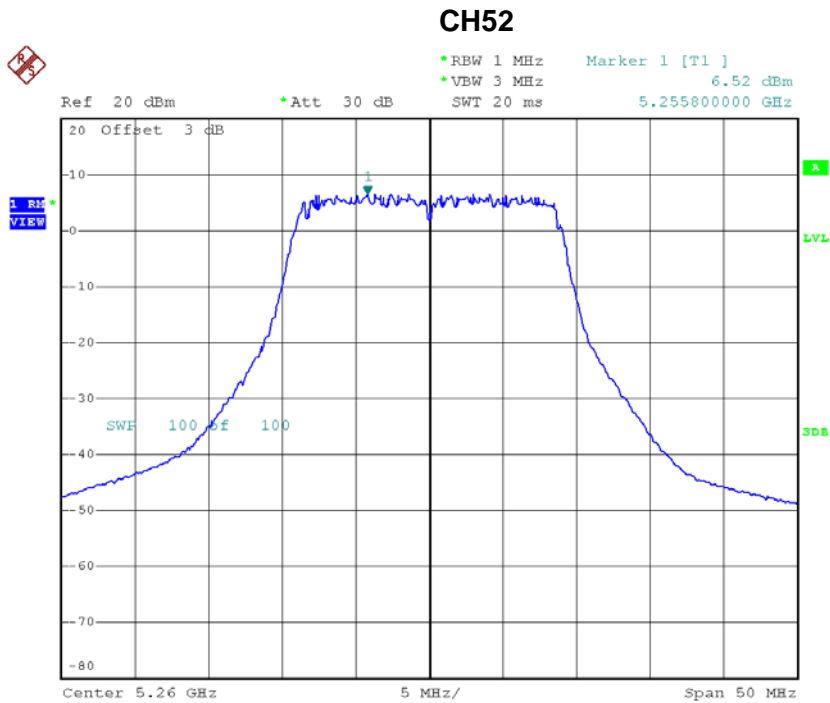
### CH64



Date: 31.MAR.2018 17:48:03

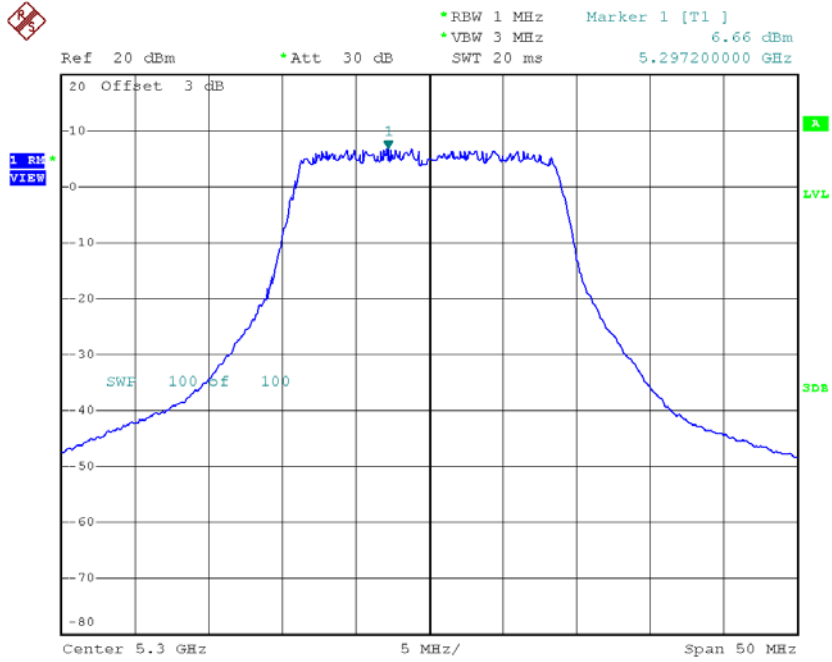
**Test Mode: UNII-2A/TX AC20 Mode\_CH52/CH60/CH64\_ANT 2**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	6.52	0.18	6.70	10.99
CH60	5300	6.66	0.18	6.84	10.99
CH64	5320	6.90	0.18	7.08	10.99



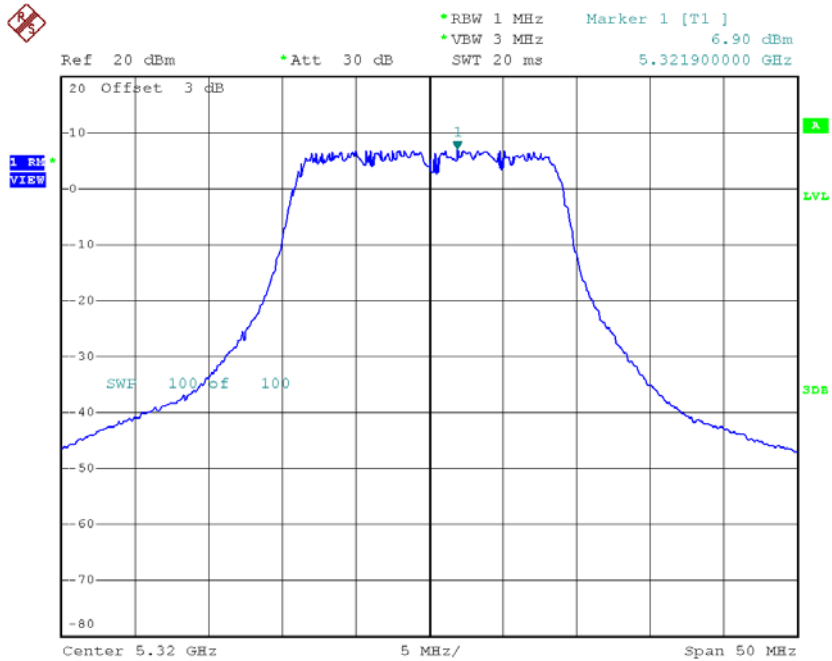
Date: 31.MAR.2018 17:37:53

### CH60



Date: 31.MAR.2018 17:39:20

### CH64



Date: 31.MAR.2018 17:40:34



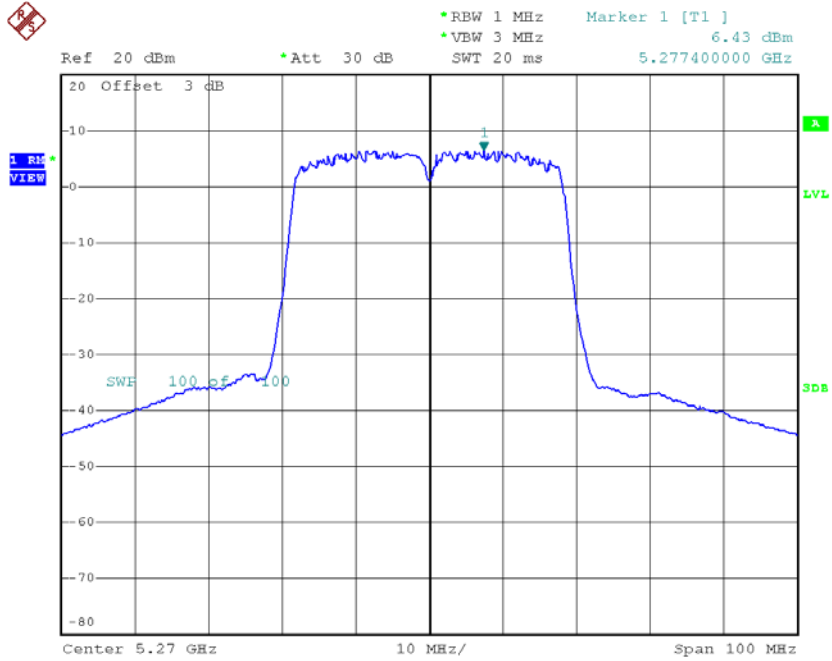
**Test Mode: UNII-2A/TX AC20 Mode\_CH52/CH60/CH64\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	10.15	10.99
CH60	5300	9.95	10.99
CH64	5320	10.11	10.99

**Test Mode: UNII-2A/TX AC40 Mode\_CH54/CH62\_ANT 1**

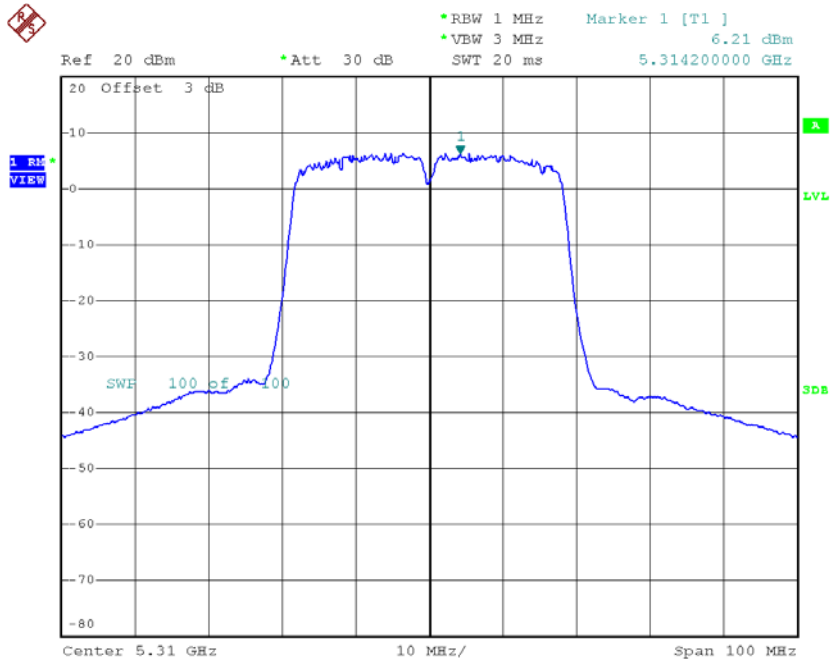
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	6.43	0.35	6.78	10.99
CH62	5310	6.21	0.35	6.56	10.99

### CH54



Date: 31.MAR.2018 18:25:11

### CH62

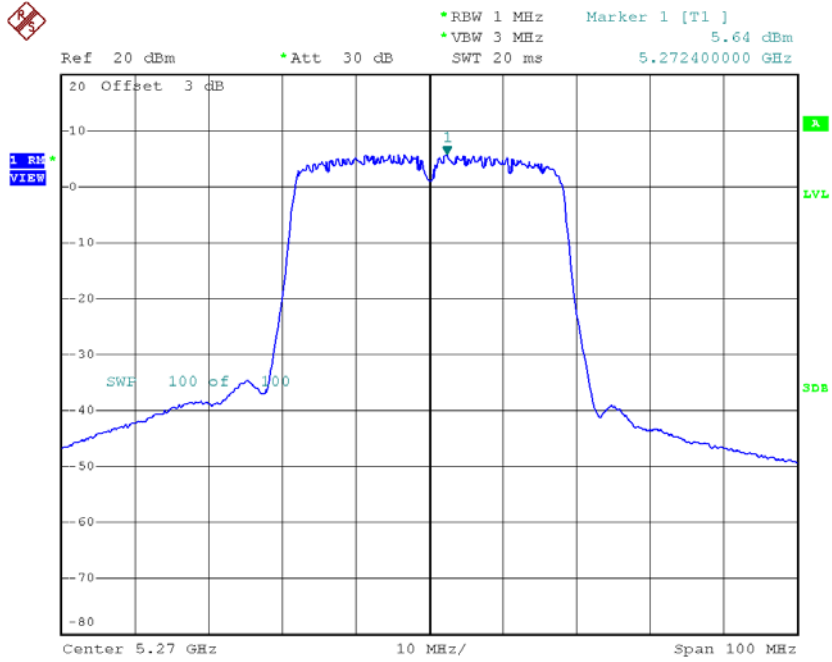


Date: 31.MAR.2018 18:26:48

**Test Mode: UNII-2A/TX AC40 Mode\_CH54/CH62\_ANT 2**

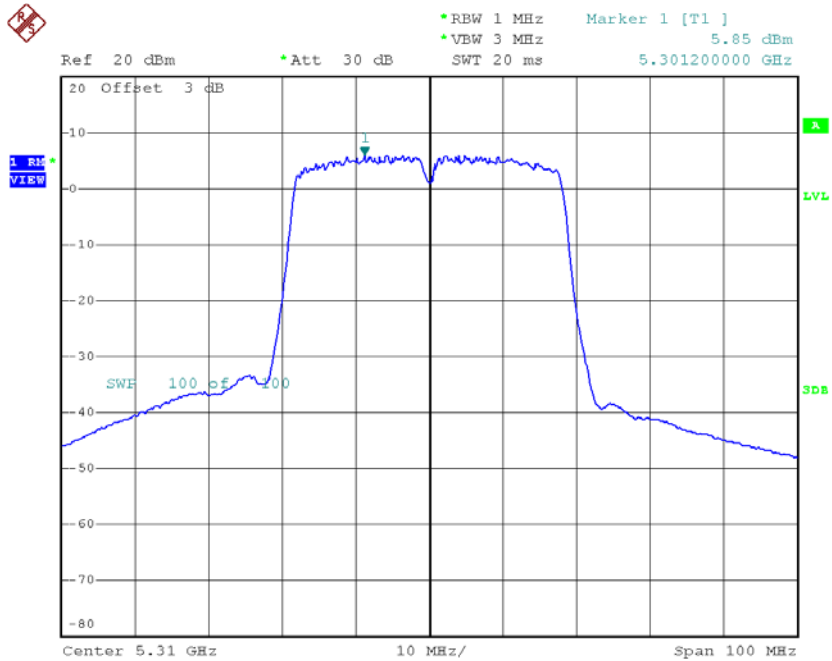
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	5.64	0.35	5.99	10.99
CH62	5310	5.85	0.35	6.20	10.99

### CH54



Date: 31.MAR.2018 18:36:19

### CH62



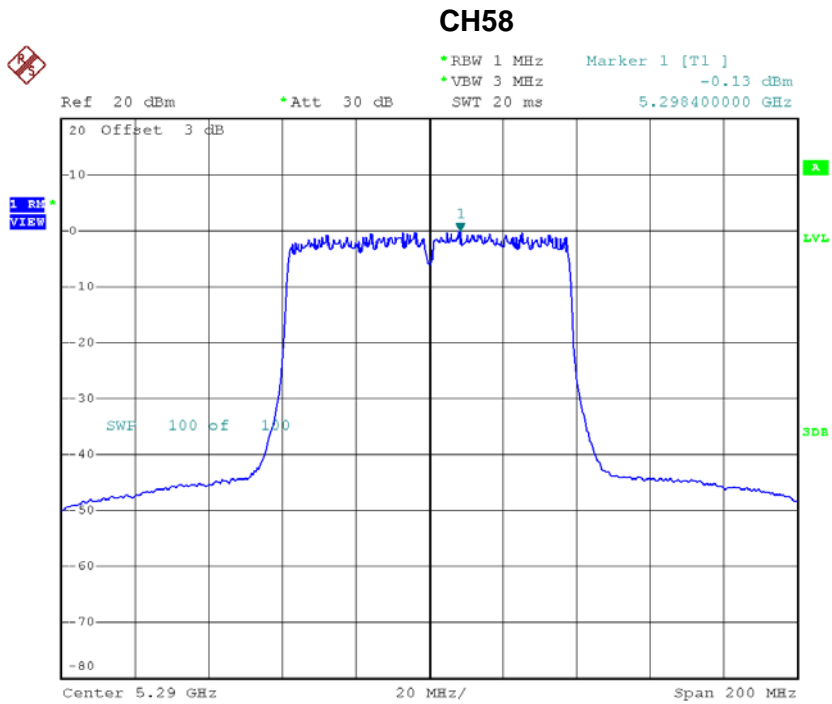
Date: 31.MAR.2018 18:39:55

**Test Mode: UNII-2A/TX AC40 Mode\_CH54/CH62\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	9.41	10.99
CH62	5310	9.39	10.99

**Test Mode: UNII-2A/TX AC80 Mode\_CH58\_ANT 1**

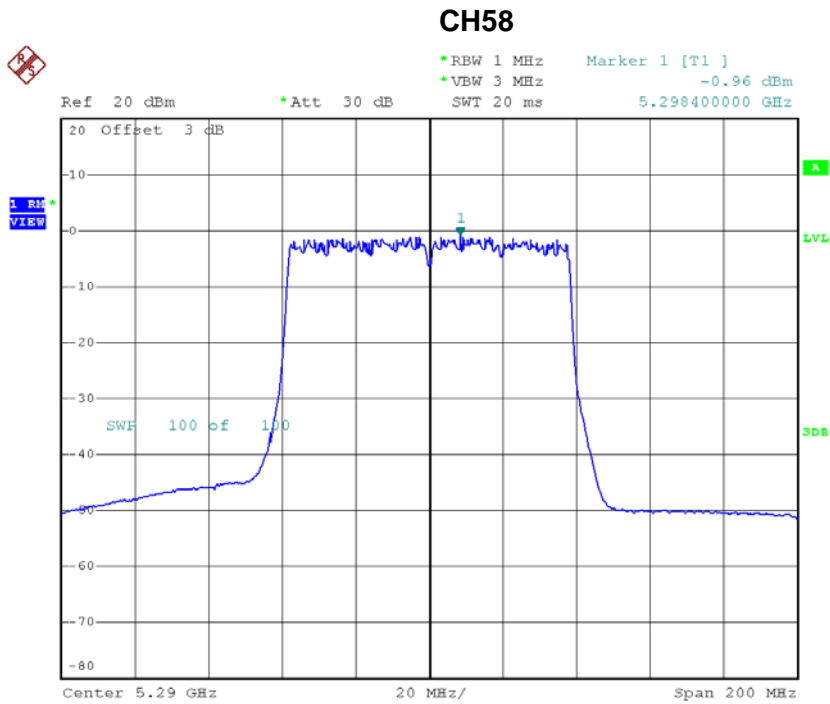
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-0.13	0.74	0.61	10.99



Date: 31.MAR.2018 18:56:28

**Test Mode: UNII-2A/TX AC80 Mode\_CH58\_ANT 2**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-0.96	0.74	-0.22	10.99



Date: 31.MAR.2018 18:52:22



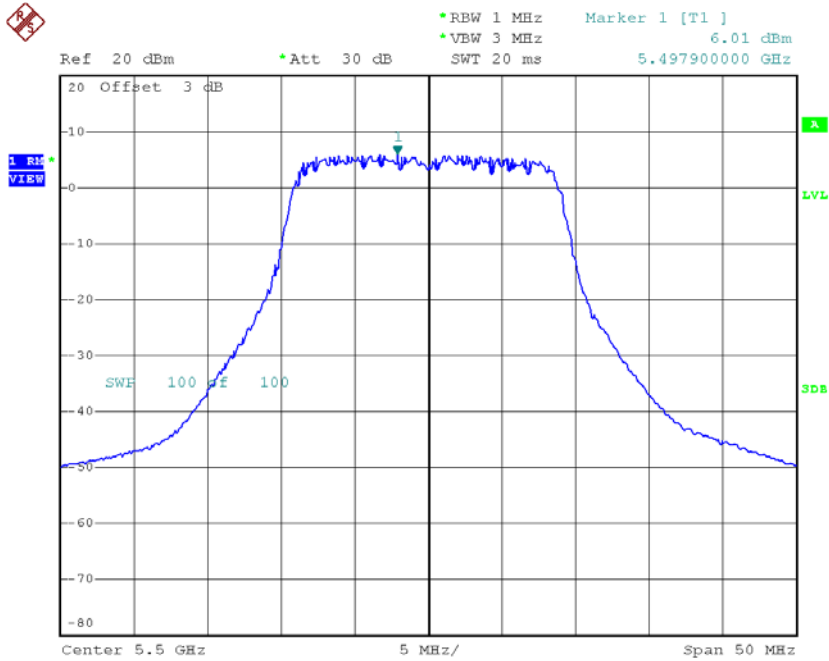
**Test Mode: UNII-2A/TX AC80 Mode\_CH58\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	3.23	10.99

**Test Mode: UNII-2C/TX AC20 Mode\_CH100/CH116/CH140\_ANT 1**

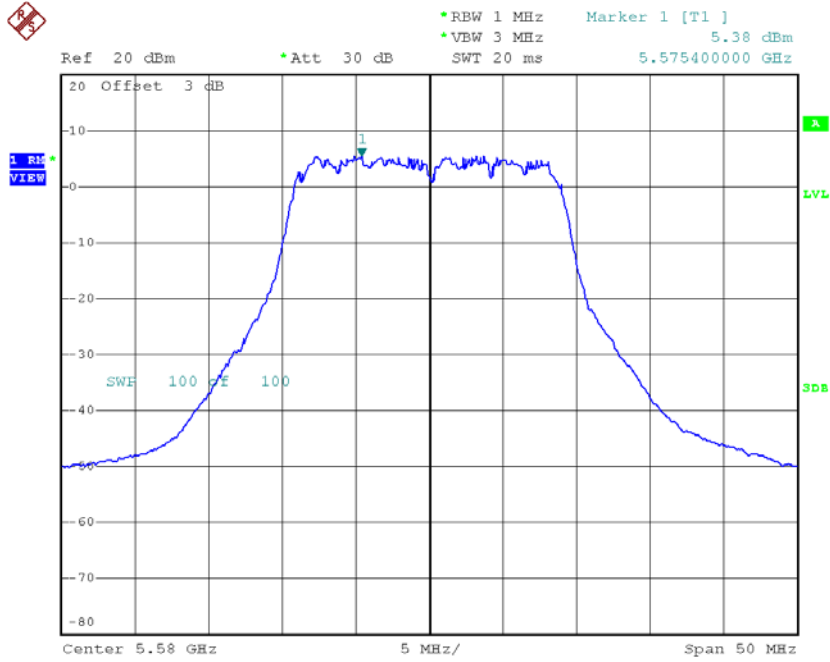
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	6.01	0.18	6.19	10.99
CH116	5580	5.38	0.18	5.56	10.99
CH140	5700	5.93	0.18	6.11	10.99

**CH100**



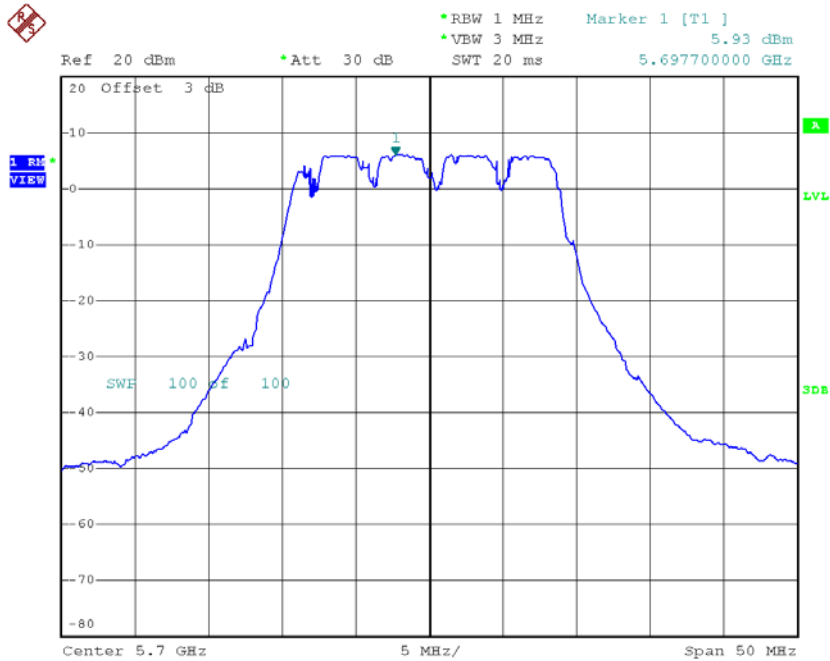
Date: 31.MAR.2018 17:49:05

### CH116



Date: 31.MAR.2018 17:49:55

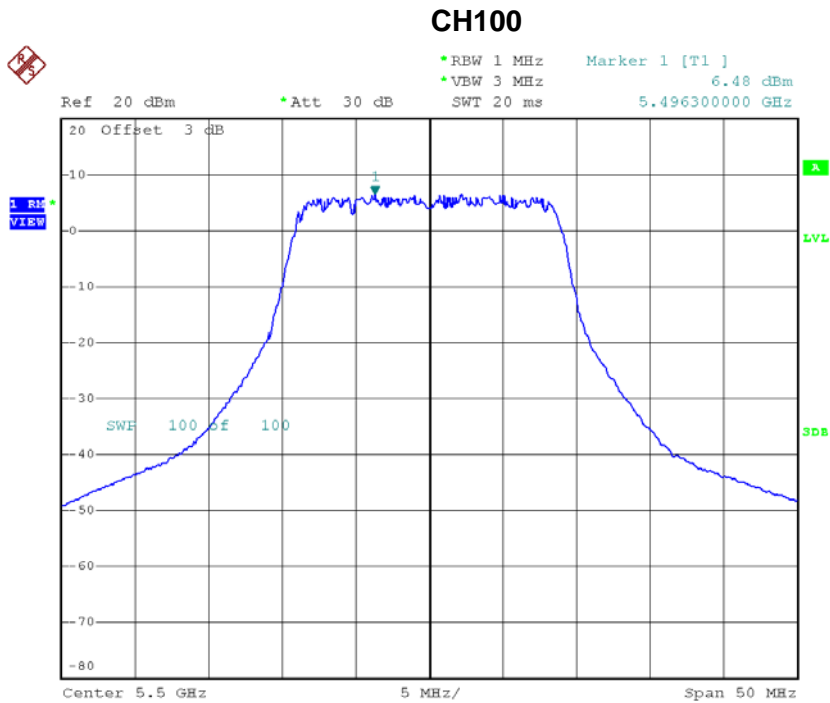
### CH140



Date: 31.MAR.2018 17:50:50

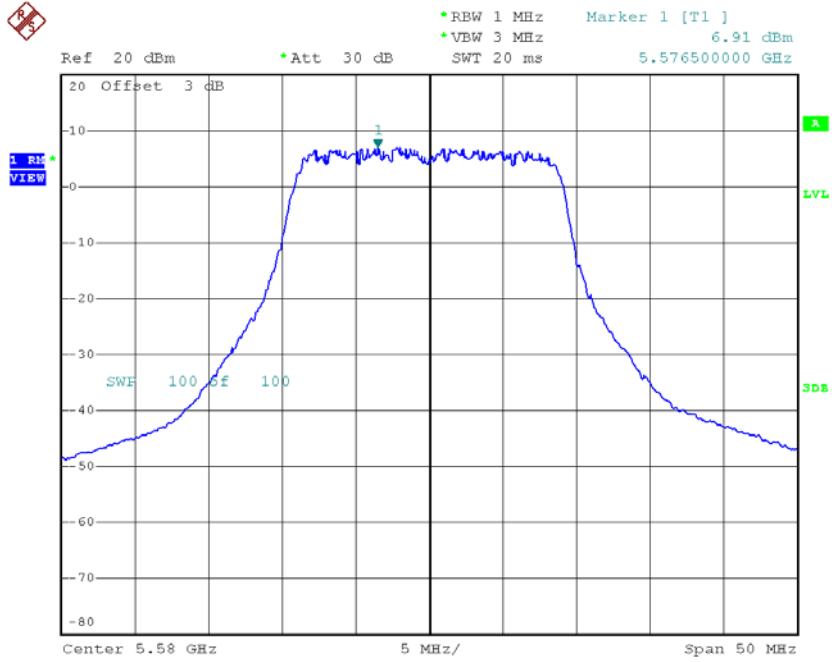
**Test Mode: UNII-2C/TX AC20 Mode\_CH100/CH116/CH140\_ANT 2**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	6.48	0.18	6.66	10.99
CH116	5580	6.91	0.18	7.09	10.99
CH140	5700	7.03	0.18	7.21	10.99



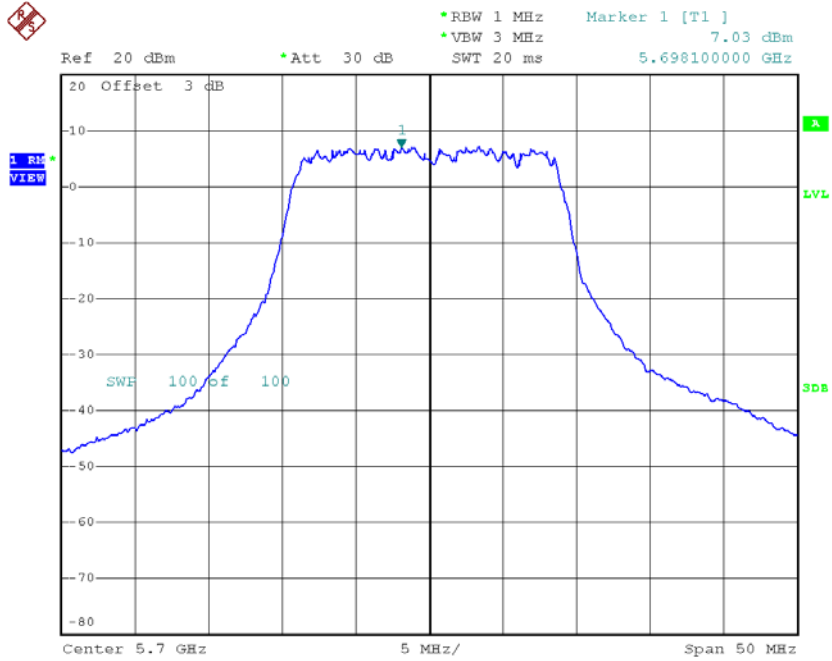
Date: 31.MAR.2018 17:41:39

### CH116



Date: 31.MAR.2018 17:43:26

### CH140



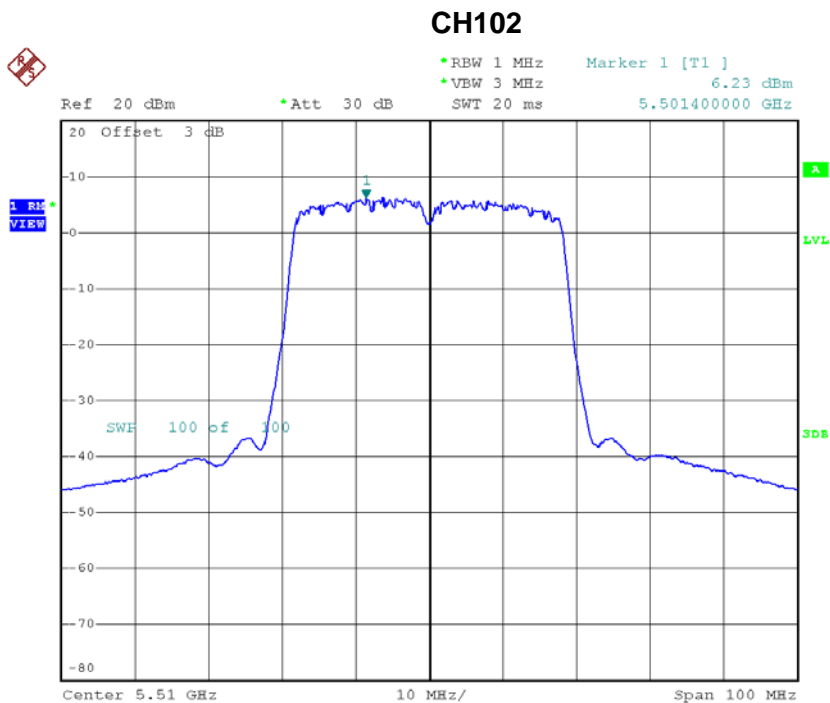
Date: 31.MAR.2018 17:44:32

**Test Mode: UNII-2C/TX AC20 Mode\_CH100/CH116/CH140\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	9.44	10.99
CH116	5580	9.40	10.99
CH140	5700	9.71	10.99

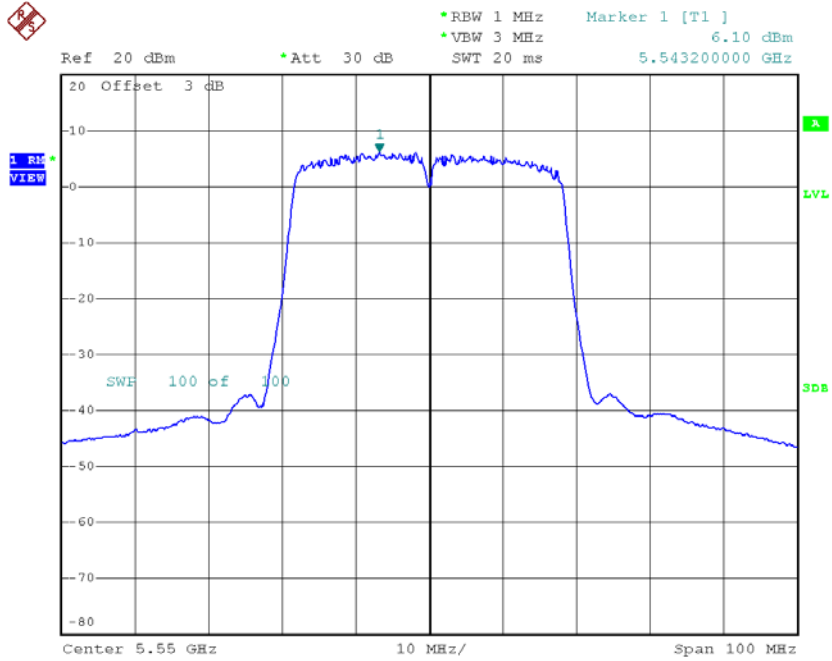
**Test Mode: UNII-2C/TX AC40 Mode\_CH102/CH110/CH134\_ANT 1**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	6.23	0.35	6.58	10.99
CH110	5550	6.10	0.35	6.45	10.99
CH134	5670	5.92	0.35	6.27	10.99



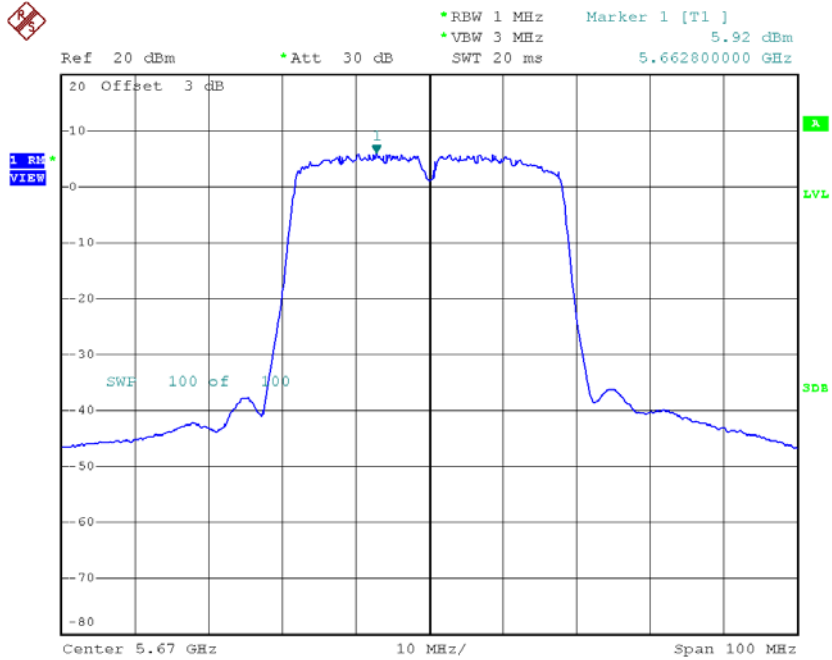
Date: 31.MAR.2018 18:28:13

### CH110



Date: 31.MAR.2018 18:30:56

### CH134



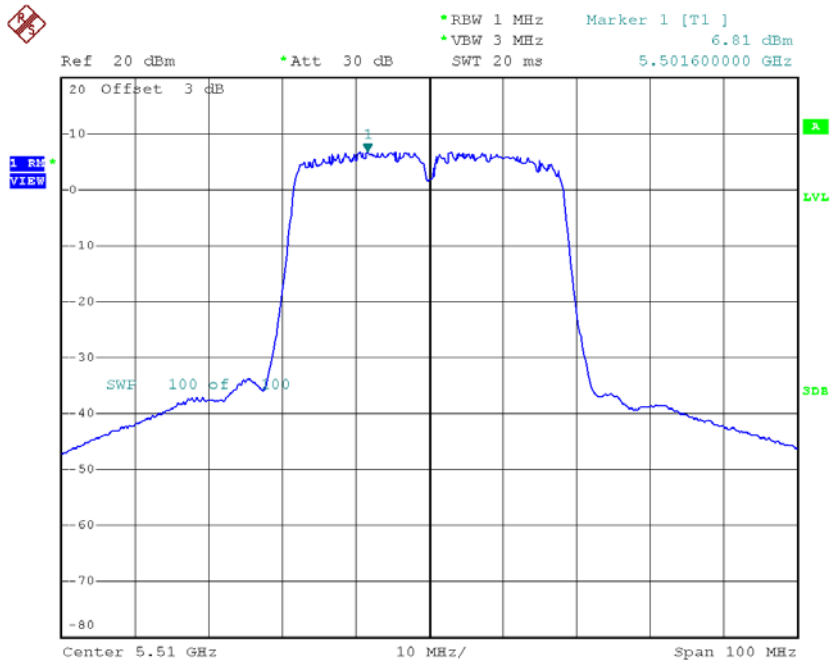
Date: 31.MAR.2018 18:33:10



**Test Mode: UNII-2C/TX AC40 Mode\_CH102/CH110/CH134\_ANT 2**

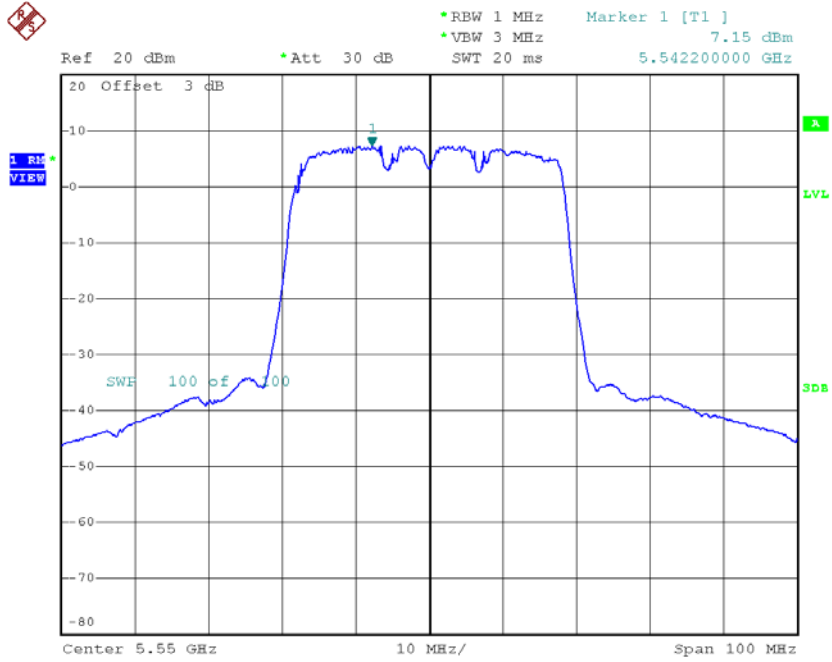
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	6.81	0.35	7.16	10.99
CH110	5550	7.15	0.35	7.50	10.99
CH134	5670	7.07	0.35	7.42	10.99

**CH102**



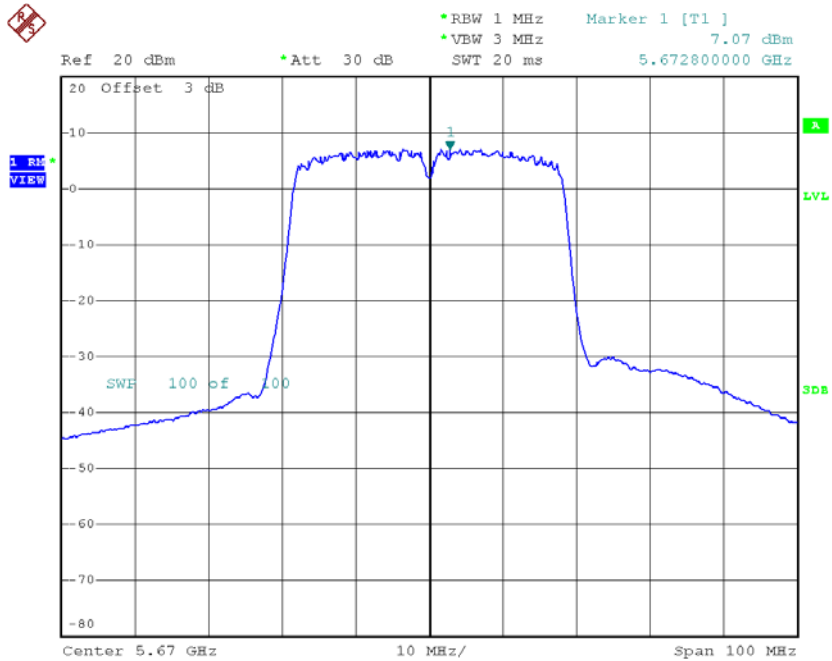
Date: 31.MAR.2018 18:41:50

### CH110



Date: 31.MAR.2018 18:43:13

### CH134



Date: 31.MAR.2018 18:44:22

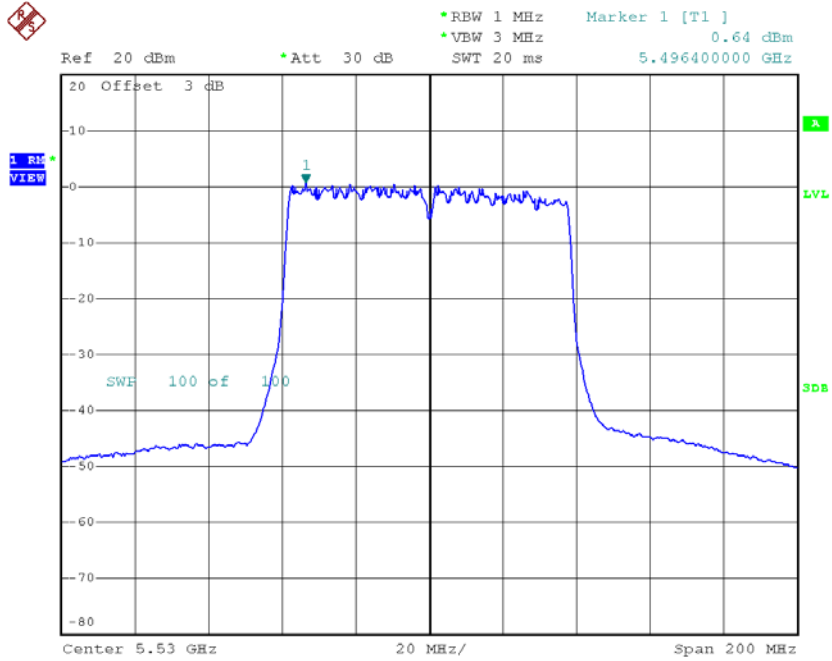
**Test Mode: UNII-2C/TX AC40 Mode\_CH102/CH110/CH134\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	9.89	10.99
CH110	5550	10.02	10.99
CH134	5670	9.89	10.99

**Test Mode: UNII-2C/TX AC80 Mode\_CH106/CH122\_ANT 1**

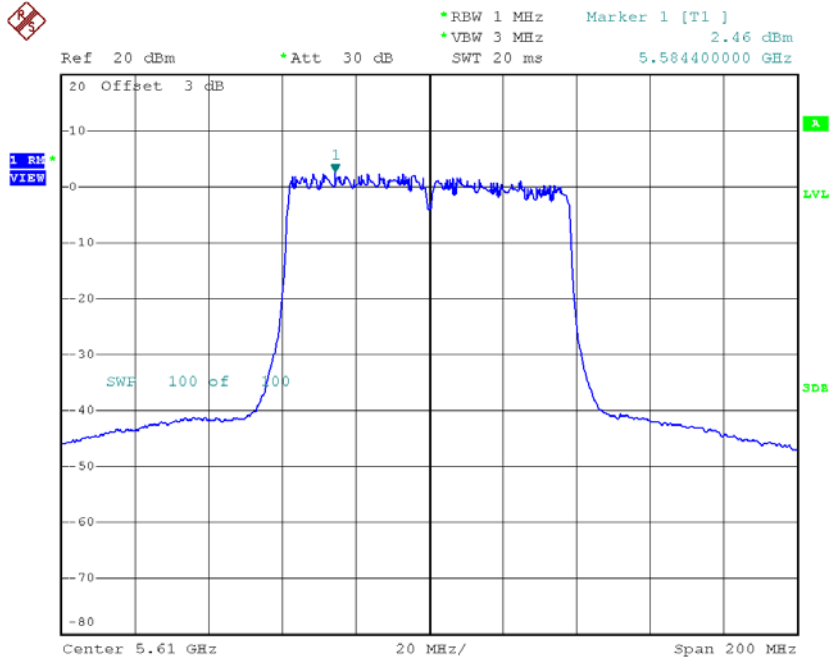
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	0.64	0.74	1.38	10.99
CH122	5610	2.46	0.74	3.20	10.99

### CH106



Date: 31.MAR.2018 18:57:32

### CH122



Date: 31.MAR.2018 18:58:37