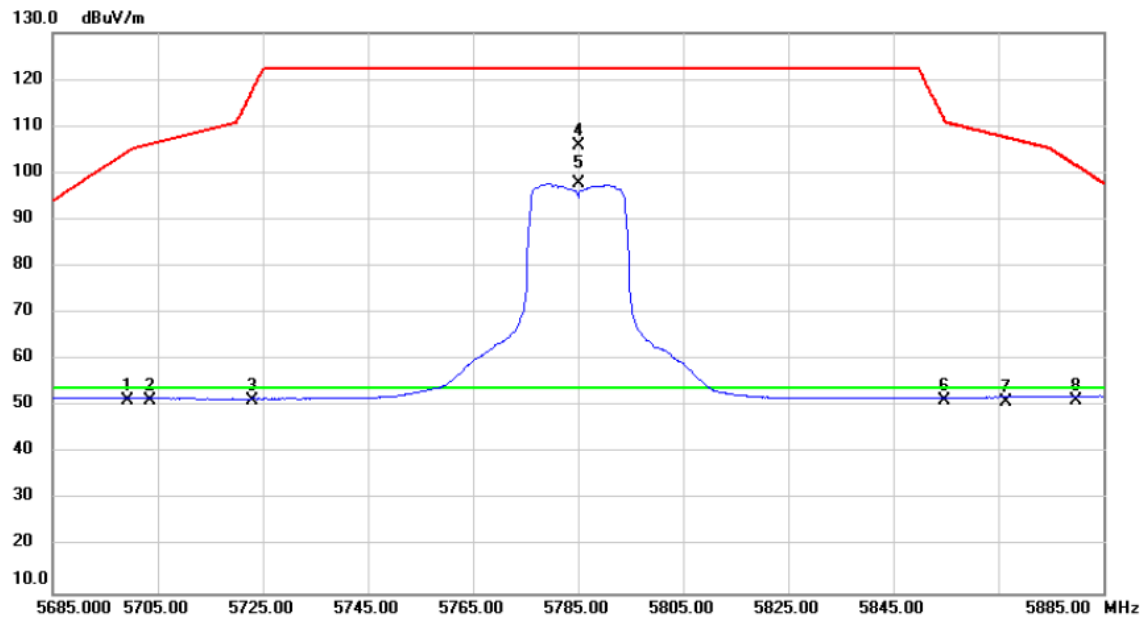


Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5785MHz

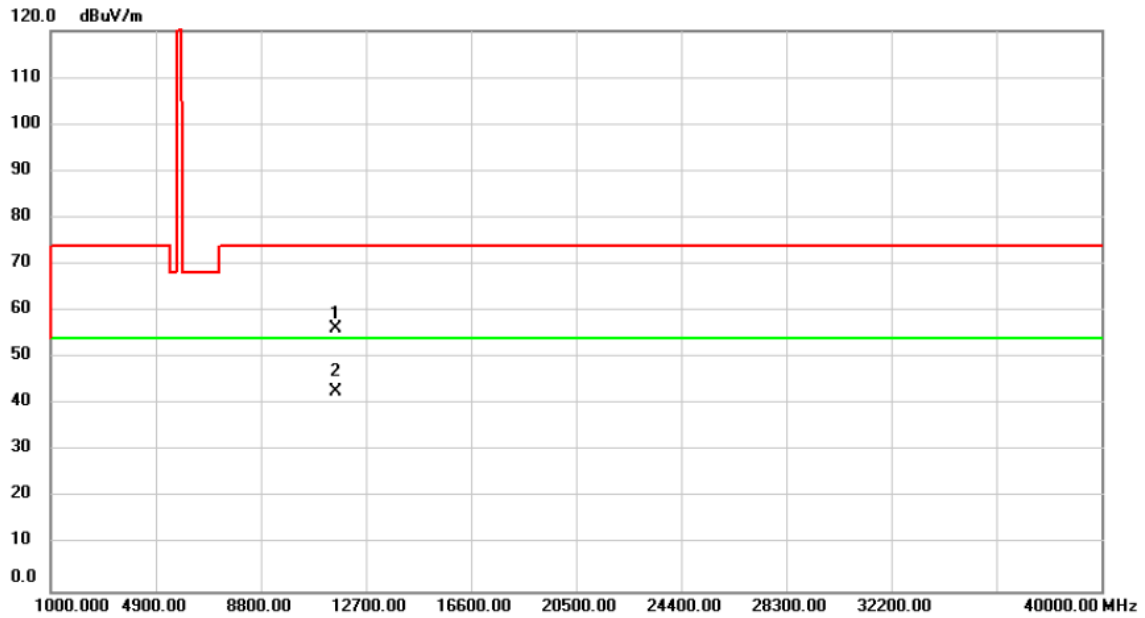
Horizontal



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5699.385	12.80	38.46	51.26	104.74	-53.48	peak	
2	5703.580	12.63	38.48	51.11	106.20	-55.09	peak	
3	5722.975	12.86	38.53	51.39	117.58	-66.19	peak	
4	5785.000	67.04	38.70	105.74	122.20	-16.46	peak	No Limit
5 *	5785.000	59.02	38.70	97.72	54.00	43.72	AVG	No Limit
6	5854.710	12.29	38.89	51.18	111.46	-60.28	peak	
7	5866.380	12.09	38.92	51.01	107.61	-56.60	peak	
8	5879.860	12.27	38.96	51.23	101.60	-50.37	peak	

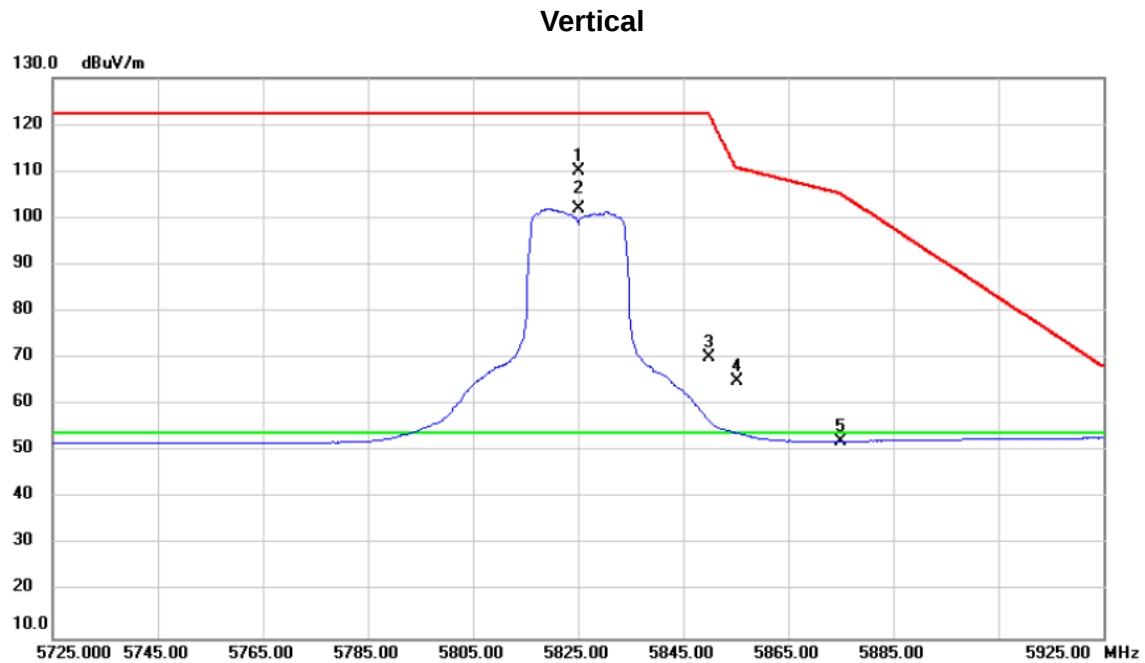
Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5785MHz

Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11570.00	53.10	3.28	56.38	74.00	-17.62	peak	
2	*	11570.00	39.37	3.28	42.65	54.00	-11.35	AVG	

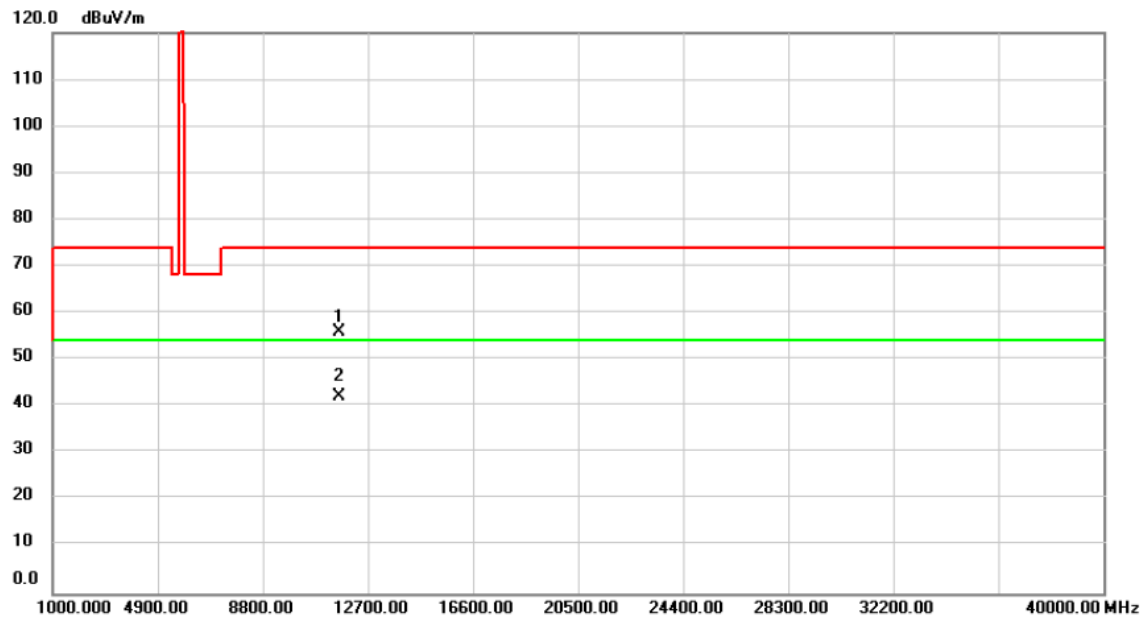
Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5825MHz



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5825.000	71.23	38.80	110.03	122.20	-12.17	peak	No Limit
2 *	5825.000	63.19	38.80	101.99	54.00	47.99	AVG	No Limit
3	5850.015	31.37	38.87	70.24	122.17	-51.93	peak	
4	5855.180	26.23	38.89	65.12	110.75	-45.63	peak	
5	5875.000	13.33	38.94	52.27	105.20	-52.93	peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5825MHz

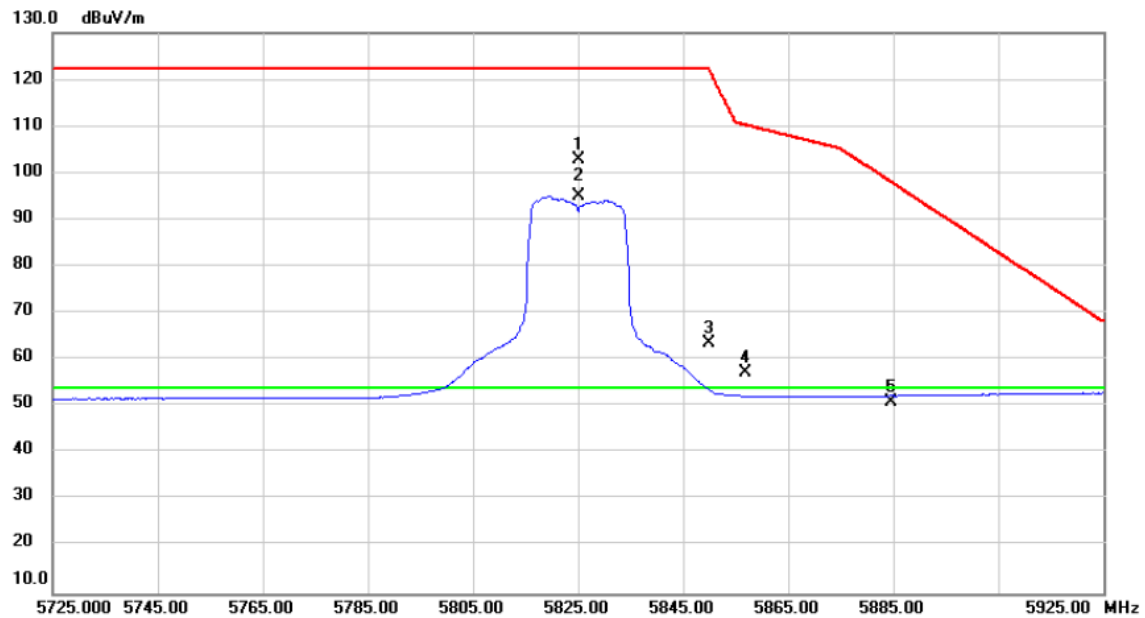
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11650.00	52.72	3.13	55.85	74.00	-18.15	peak	
2	*	11650.00	39.15	3.13	42.28	54.00	-11.72	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5825MHz

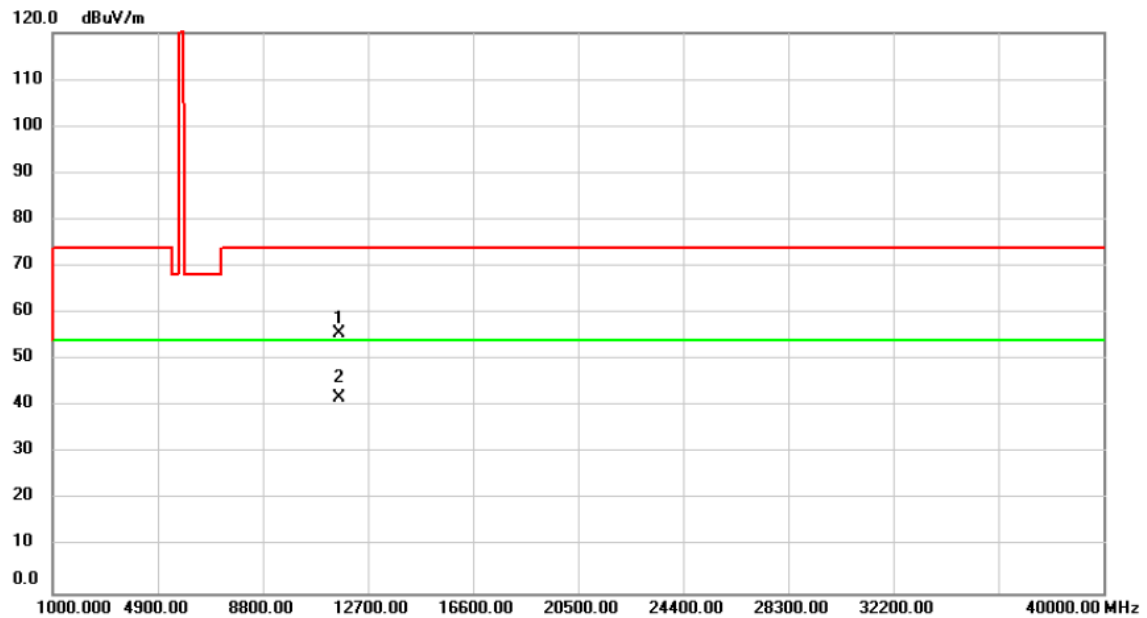
Horizontal



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5825.000	64.00	38.80	102.80	122.20	-19.40	peak	No Limit
2 *	5825.000	56.18	38.80	94.98	54.00	40.98	AVG	No Limit
3	5850.025	24.66	38.87	63.53	122.14	-58.61	peak	
4	5856.840	18.23	38.89	57.12	110.28	-53.16	peak	
5	5884.650	12.04	38.97	51.01	98.06	-47.05	peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5825MHz

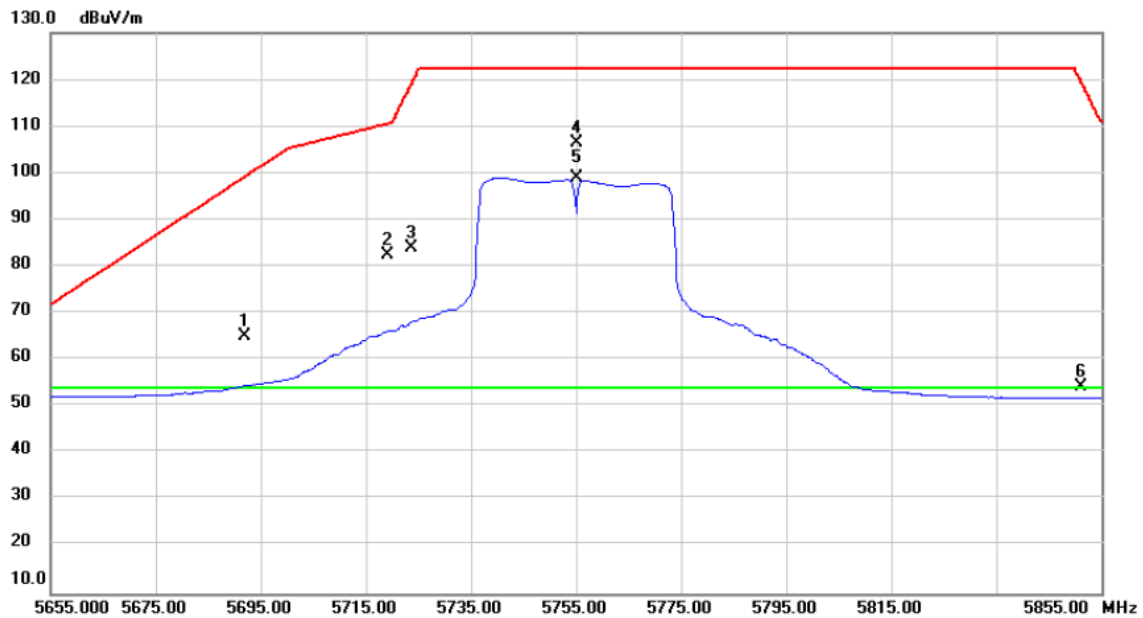
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11650.00	52.38	3.13	55.51	74.00	-18.49	peak	
2	*	11650.00	38.85	3.13	41.98	54.00	-12.02	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5755MHz

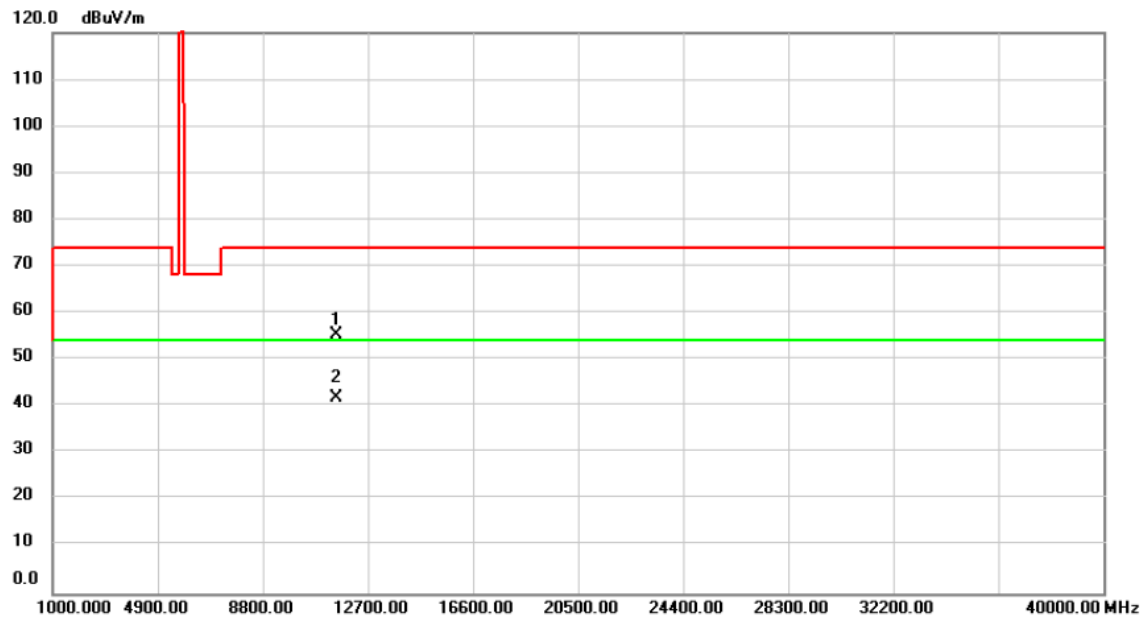
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5691.990	26.64	38.45	65.09	99.27	-34.18	peak	
2		5719.160	44.06	38.52	82.58	110.56	-27.98	peak	
3		5723.610	45.51	38.53	84.04	119.03	-34.99	peak	
4		5755.000	67.94	38.62	106.56	122.20	-15.64	peak	No Limit
5	*	5755.000	60.33	38.62	98.95	54.00	44.95	AVG	No Limit
6		5851.100	15.30	38.87	54.17	119.69	-65.52	peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5755MHz

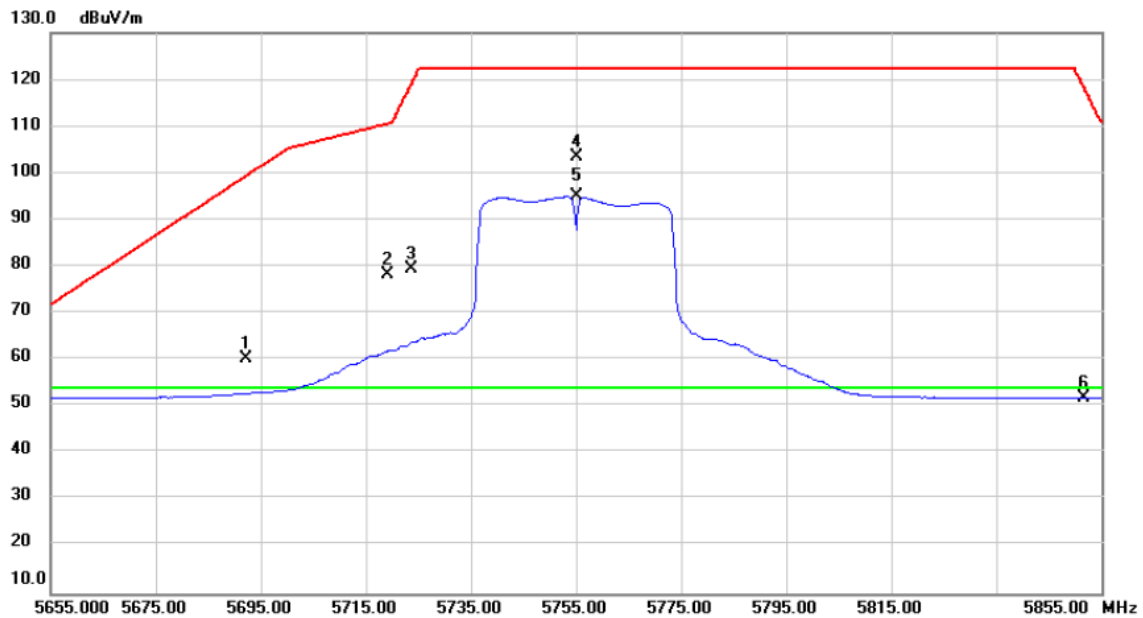
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11510.00	52.07	3.40	55.47	74.00	-18.53	peak	
2	*	11510.00	38.47	3.40	41.87	54.00	-12.13	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5755MHz

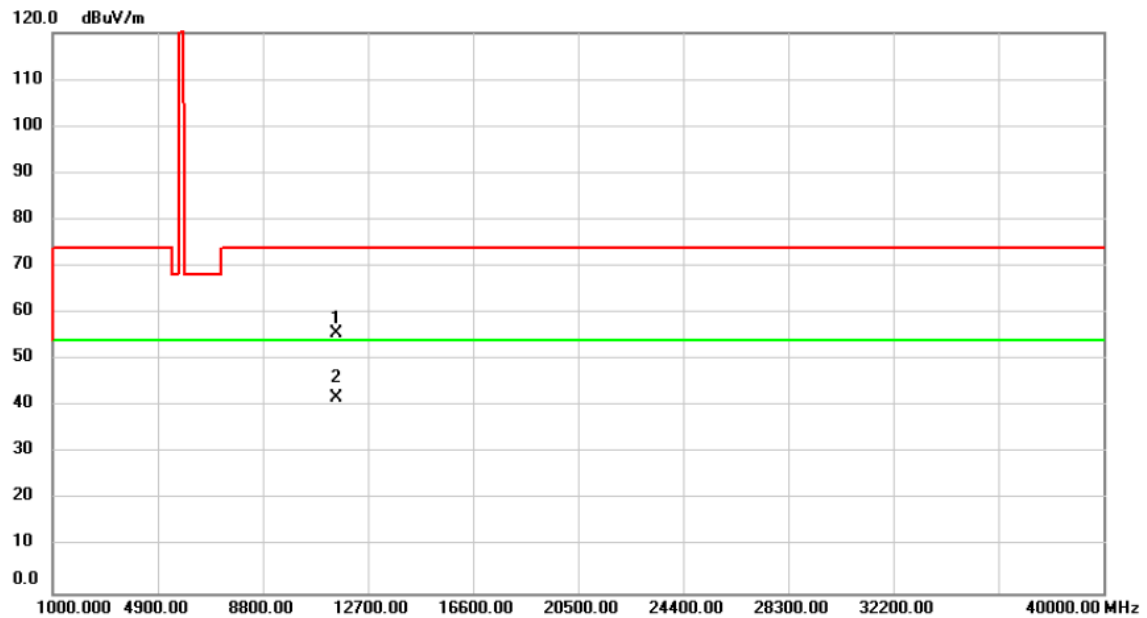
Horizontal



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5692.170	21.73	38.45	60.18	99.41	-39.23	peak	
2	5719.020	39.66	38.52	78.18	110.53	-32.35	peak	
3	5723.690	41.02	38.53	79.55	119.21	-39.66	peak	
4	5755.000	64.70	38.62	103.32	122.20	-18.88	peak	No Limit
5 *	5755.000	56.38	38.62	95.00	54.00	41.00	AVG	No Limit
6	5851.715	13.03	38.87	51.90	118.29	-66.39	peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5755MHz

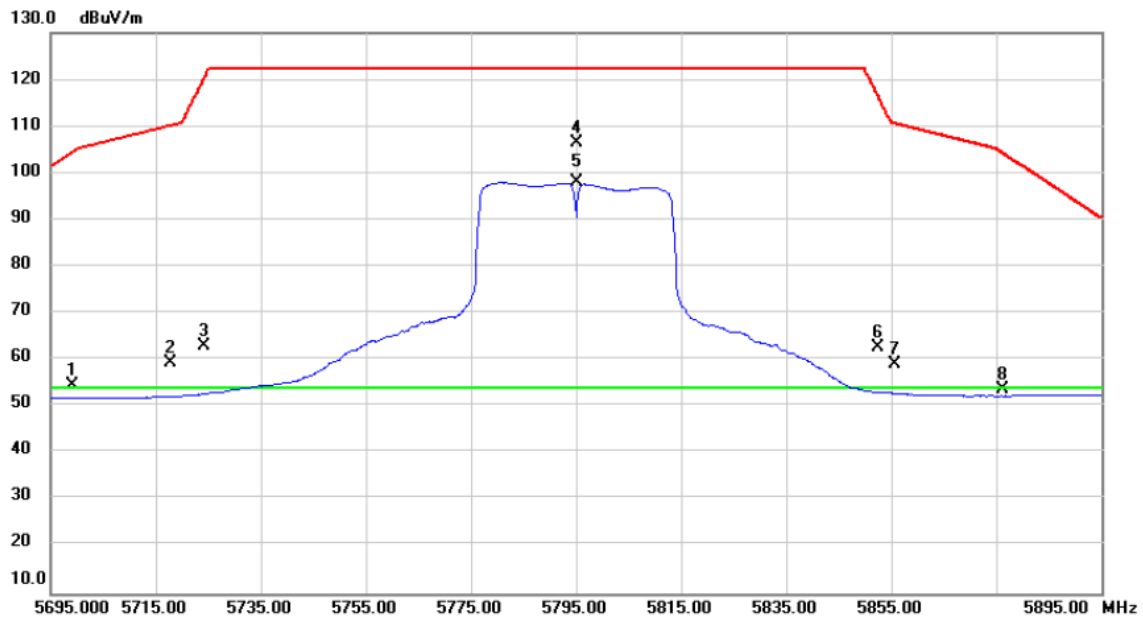
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11510.00	52.34	3.40	55.74	74.00	-18.26	peak	
2	*	11510.00	38.59	3.40	41.99	54.00	-12.01	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5795MHz

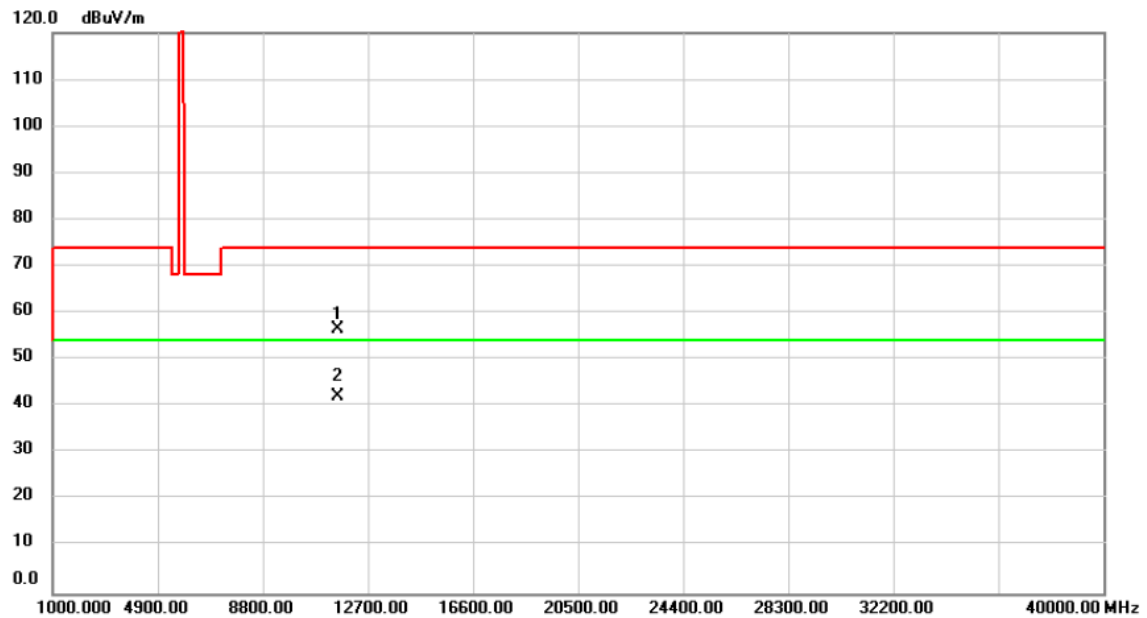
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5699.120	16.06	38.46	54.52	104.55	-50.03	peak	
2		5717.740	20.87	38.51	59.38	110.17	-50.79	peak	
3		5724.250	24.37	38.53	62.90	120.49	-57.59	peak	
4		5795.000	67.67	38.72	106.39	122.20	-15.81	peak	No Limit
5	*	5795.000	59.20	38.72	97.92	54.00	43.92	A/VG	No Limit
6		5852.460	23.78	38.87	62.65	116.59	-53.94	peak	
7		5855.720	20.12	38.89	59.01	110.60	-51.59	peak	
8		5876.240	14.80	38.94	53.74	104.28	-50.54	peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5795MHz

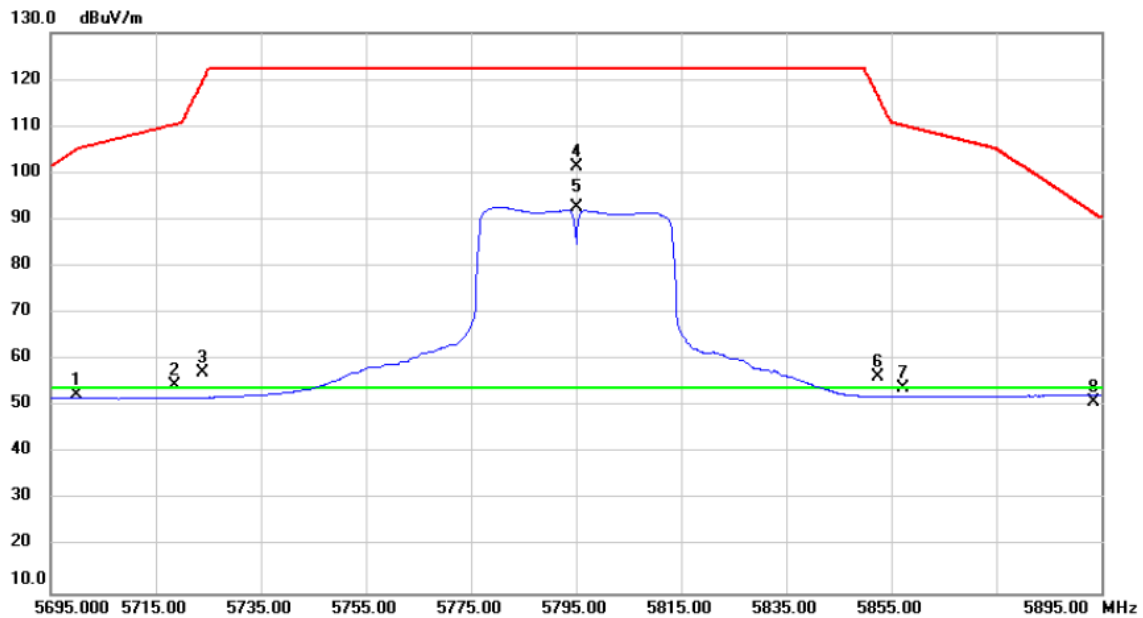
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11590.00	53.29	3.25	56.54	74.00	-17.46	peak	
2	*	11590.00	39.05	3.25	42.30	54.00	-11.70	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5795MHz

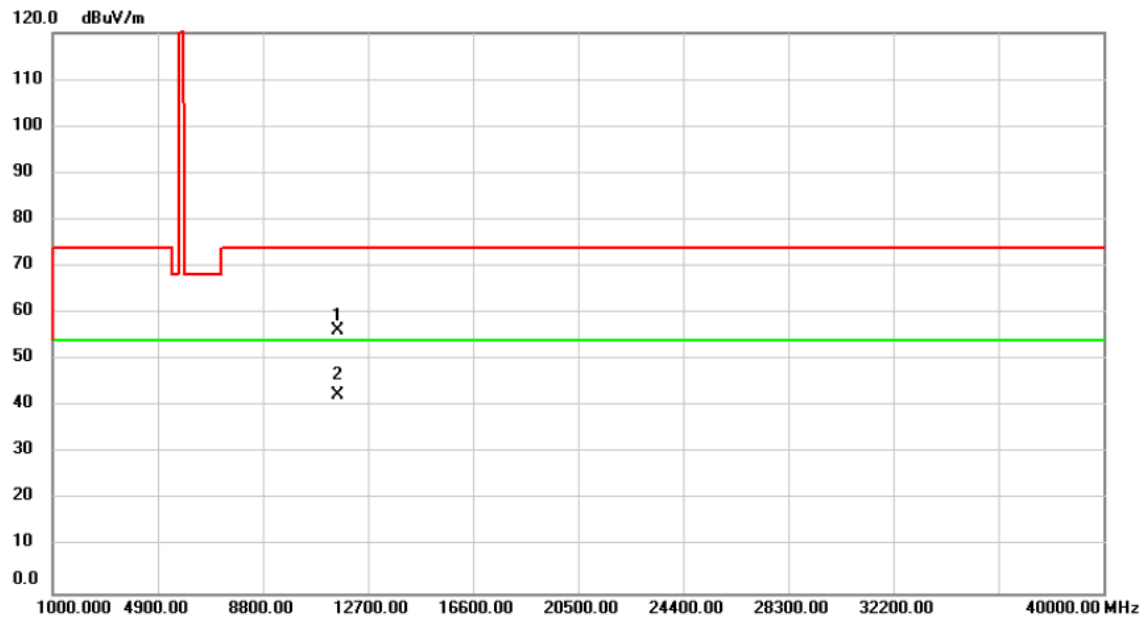
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5699.840	14.04	38.46	52.50	105.08	-52.58	peak	
2		5718.700	16.04	38.51	54.55	110.44	-55.89	peak	
3		5724.055	18.81	38.53	57.34	120.05	-62.71	peak	
4		5795.000	62.54	38.72	101.26	122.20	-20.94	peak	No Limit
5	*	5795.000	53.93	38.72	92.65	54.00	38.65	AVG	No Limit
6		5852.510	17.39	38.87	56.26	116.48	-60.22	peak	
7		5857.260	15.07	38.89	53.96	110.17	-56.21	peak	
8		5893.540	12.05	38.99	51.04	91.48	-40.44	peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5795MHz

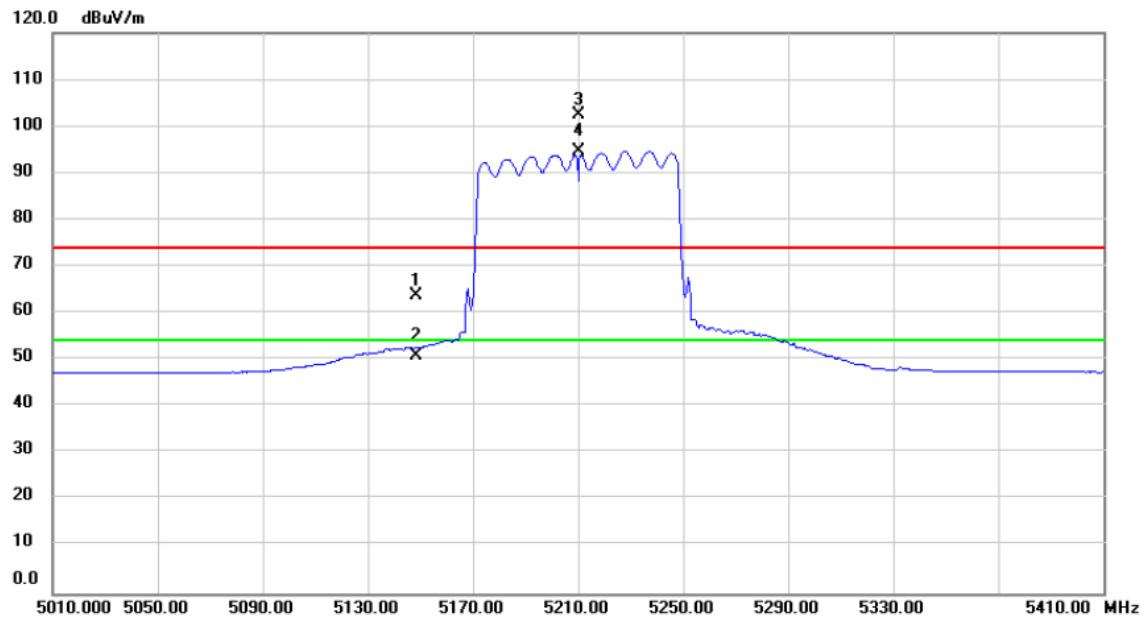
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11590.00	53.11	3.25	56.36	74.00	-17.64	peak	
2	*	11590.00	39.22	3.25	42.47	54.00	-11.53	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC80 Mode 5210MHz

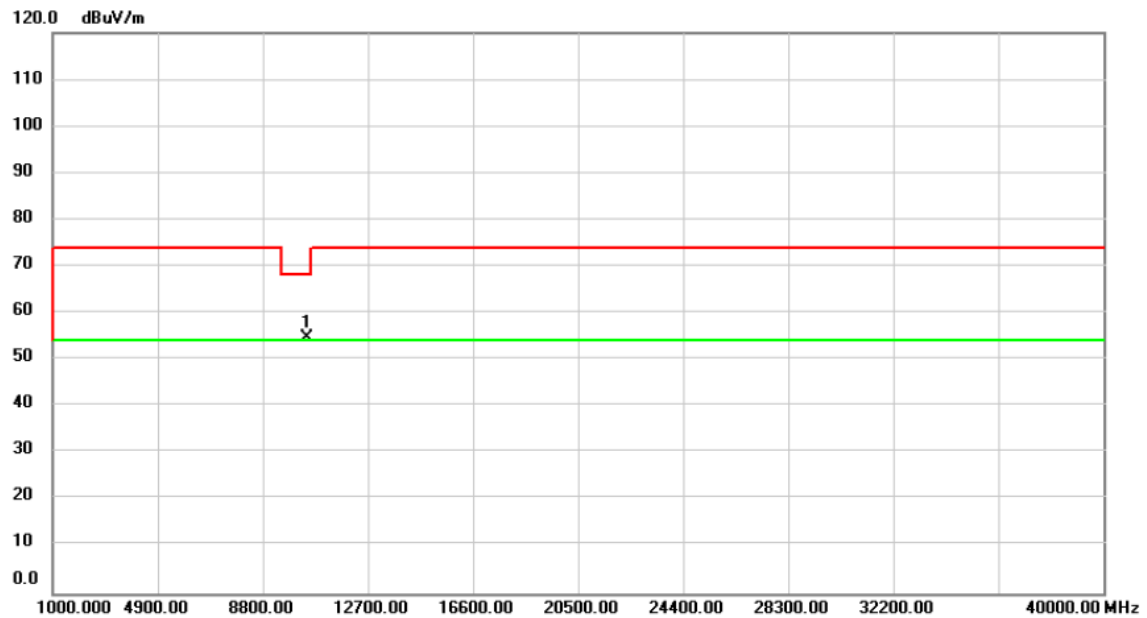
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5148.460	26.35	37.54	63.89	74.00	-10.11	peak	
2		5148.460	13.44	37.54	50.98	54.00	-3.02	AVG	
3	X	5210.000	64.96	37.61	102.57	74.00	28.57	peak	No Limit
4	*	5210.000	57.11	37.61	94.72	54.00	40.72	AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC80 Mode 5210MHz

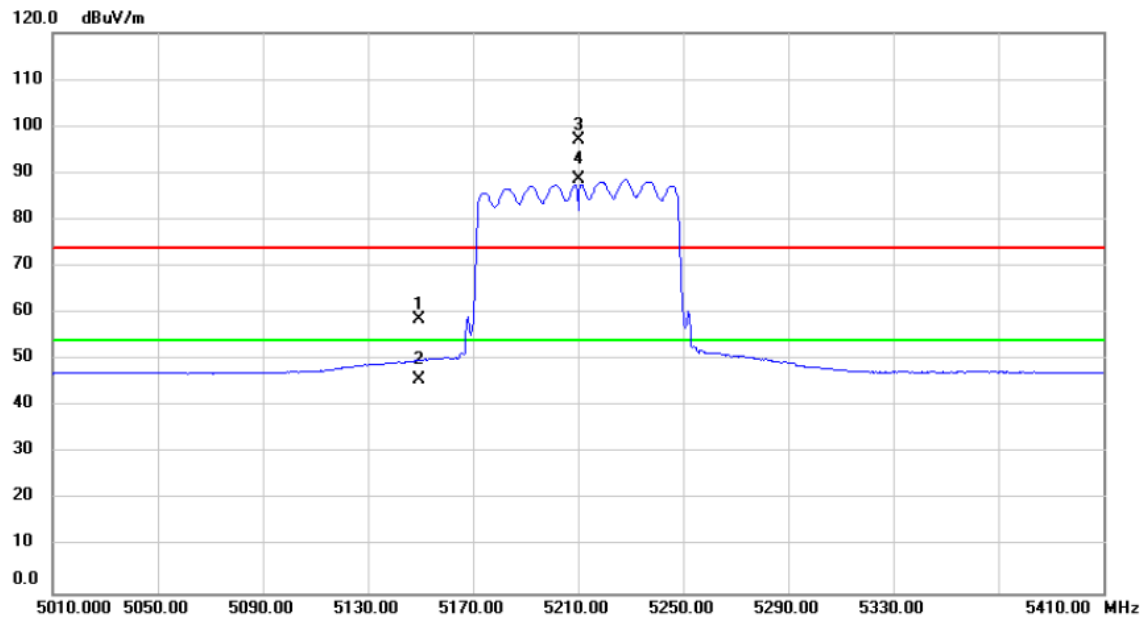
Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10420.00	52.77	1.95	54.72	68.20	-13.48	peak	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC80 Mode 5210MHz

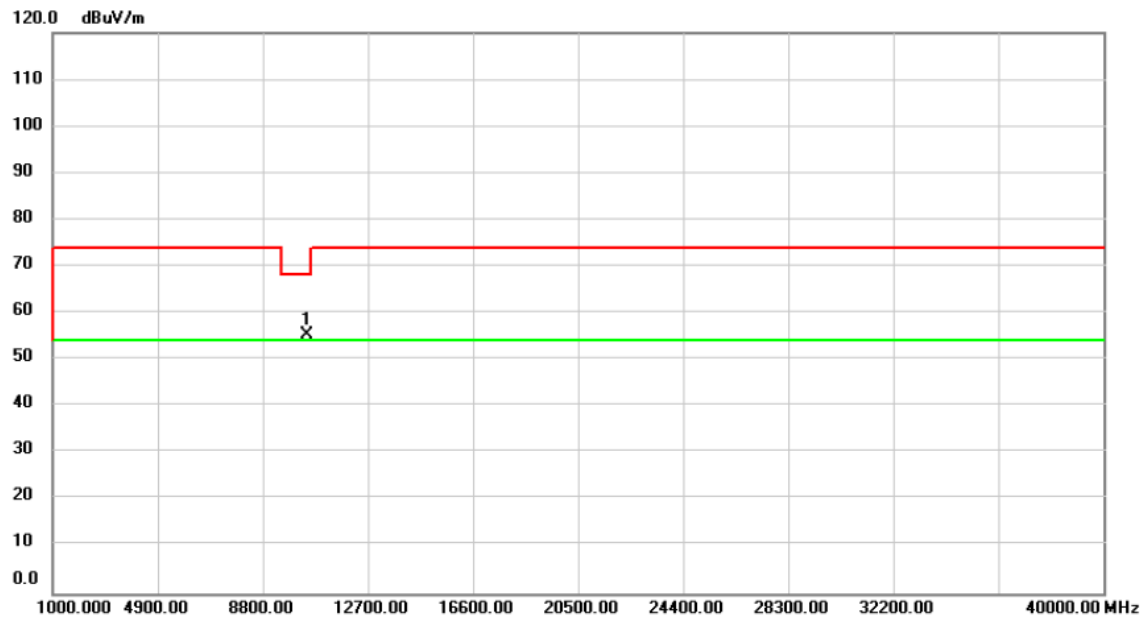
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5149.580	21.25	37.54	58.79	74.00	-15.21	peak	
2		5149.580	8.08	37.54	45.62	54.00	-8.38	AVG	
3	X	5210.000	59.31	37.61	96.92	74.00	22.92	peak	No Limit
4	*	5210.000	50.94	37.61	88.55	54.00	34.55	AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC80 Mode 5210MHz

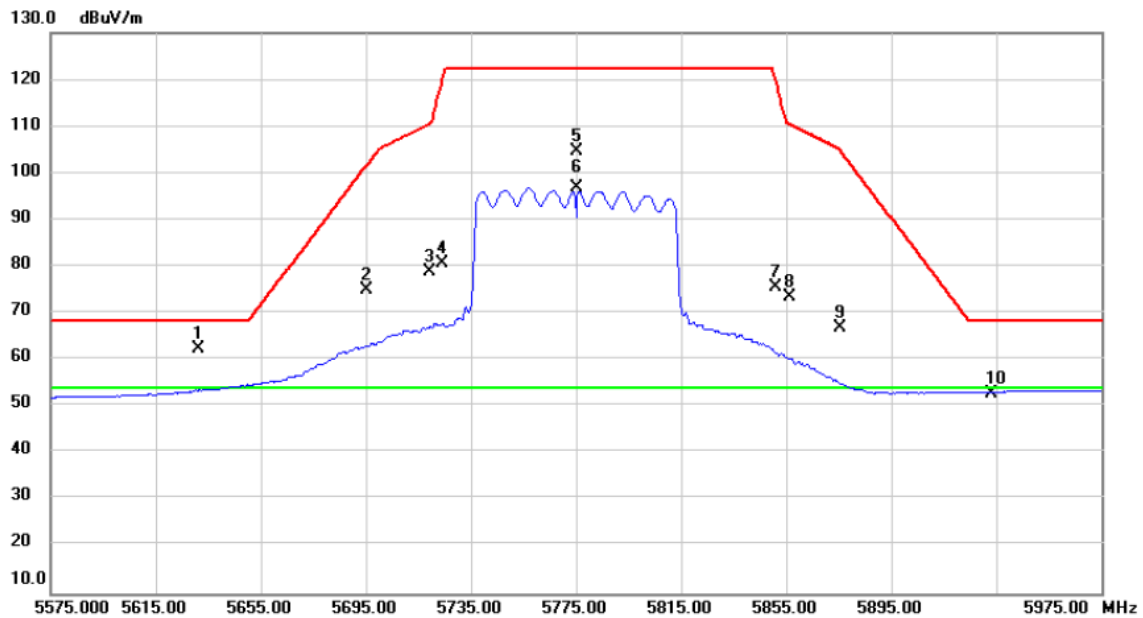
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	10420.00	53.29	1.95	55.24	68.20	-12.96	peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC80 Mode 5775MHz

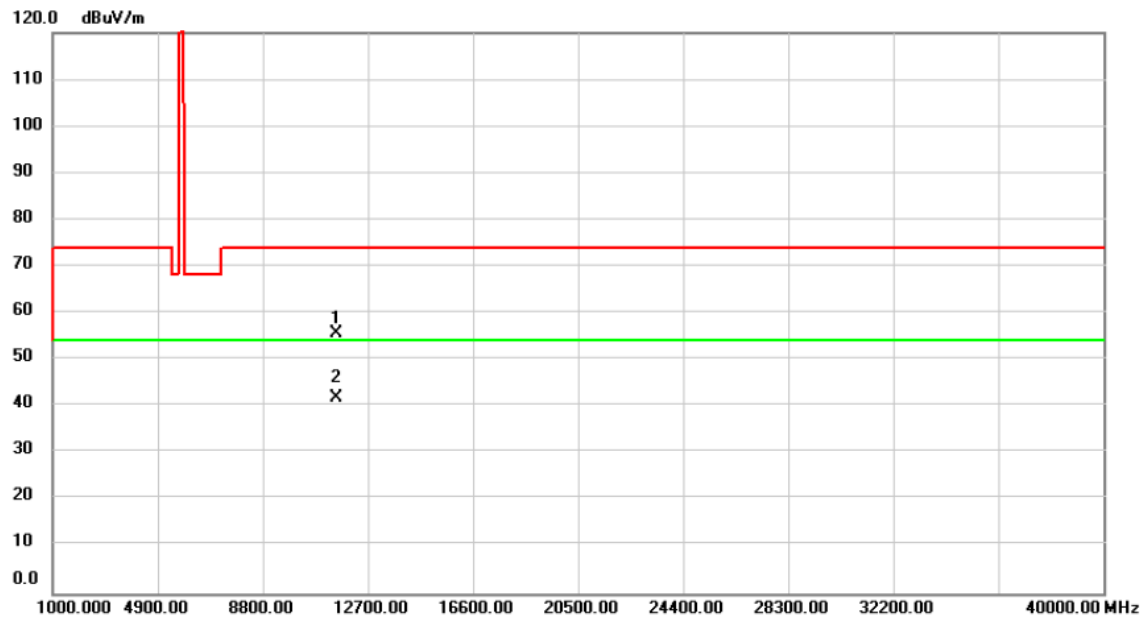
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5631.175	24.00	38.28	62.28	68.20	-5.92	peak	
2		5695.200	36.61	38.45	75.06	101.65	-26.59	peak	
3		5719.140	40.19	38.52	78.71	110.56	-31.85	peak	
4		5723.985	42.00	38.53	80.53	119.89	-39.36	peak	
5		5775.000	65.91	38.67	104.58	122.20	-17.62	peak	No Limit
6	*	5775.000	58.11	38.67	96.78	54.00	42.78	A/VG	No Limit
7		5851.165	36.67	38.87	75.54	119.54	-44.00	peak	
8		5856.340	34.47	38.89	73.36	110.42	-37.06	peak	
9		5875.750	27.89	38.94	66.83	104.64	-37.81	peak	
10		5933.200	13.75	39.10	52.85	68.20	-15.35	peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC80 Mode 5775MHz

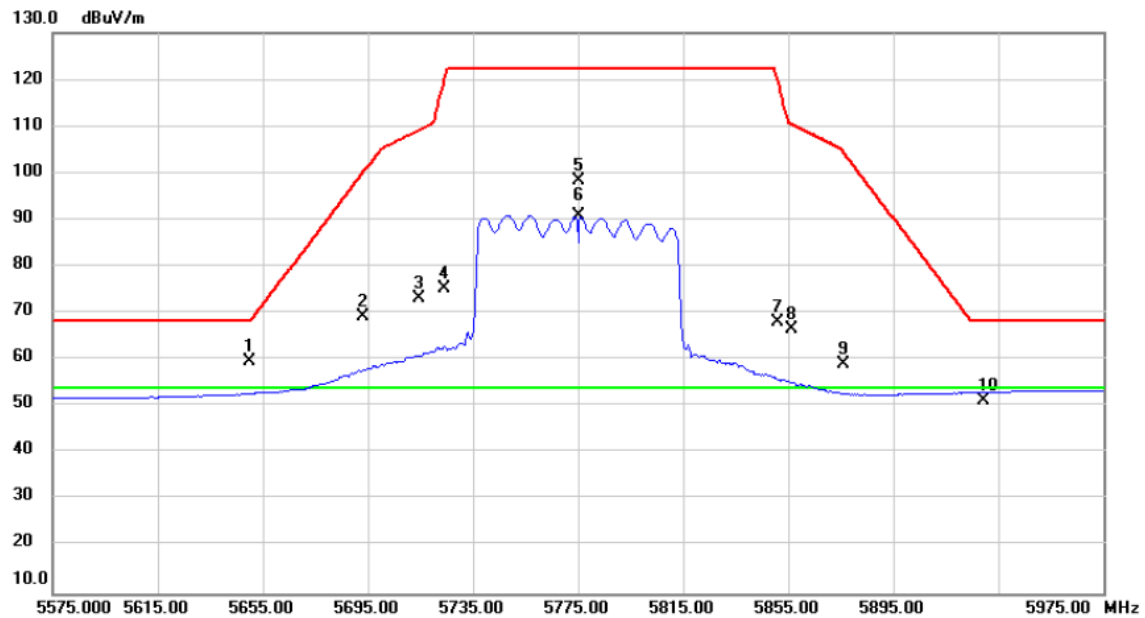
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11550.00	52.21	3.32	55.53	74.00	-18.47	peak	
2	*	11550.00	38.64	3.32	41.96	54.00	-12.04	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC80 Mode 5775MHz

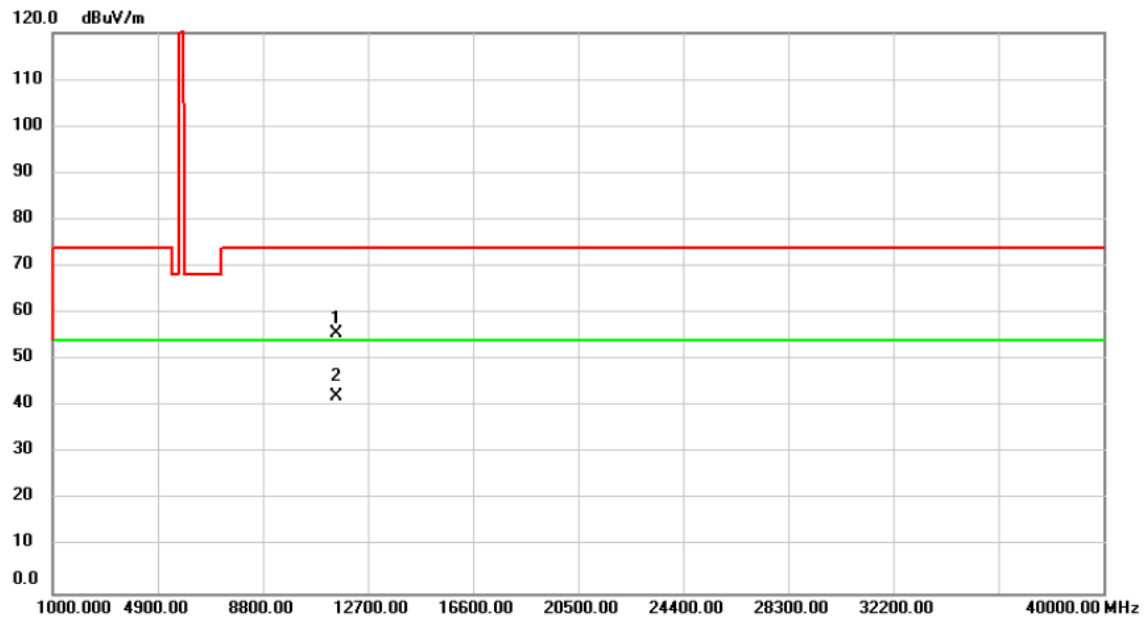
Horizontal



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5650.000	21.29	38.33	59.62	68.20	-8.58	peak	
2	5693.000	30.68	38.45	69.13	100.02	-30.89	peak	
3	5714.460	34.71	38.50	73.21	109.25	-36.04	peak	
4	5724.270	36.82	38.53	75.35	120.54	-45.19	peak	
5	5775.000	59.80	38.67	98.47	122.20	-23.73	peak	No Limit
6 *	5775.000	52.15	38.67	90.82	54.00	36.82	AVG	No Limit
7	5851.150	29.29	38.87	68.16	119.58	-51.42	peak	
8	5856.380	27.56	38.89	66.45	110.41	-43.96	peak	
9	5875.800	20.17	38.94	59.11	104.61	-45.50	peak	
10	5929.425	12.25	39.09	51.34	68.20	-16.86	peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC80 Mode 5775MHz

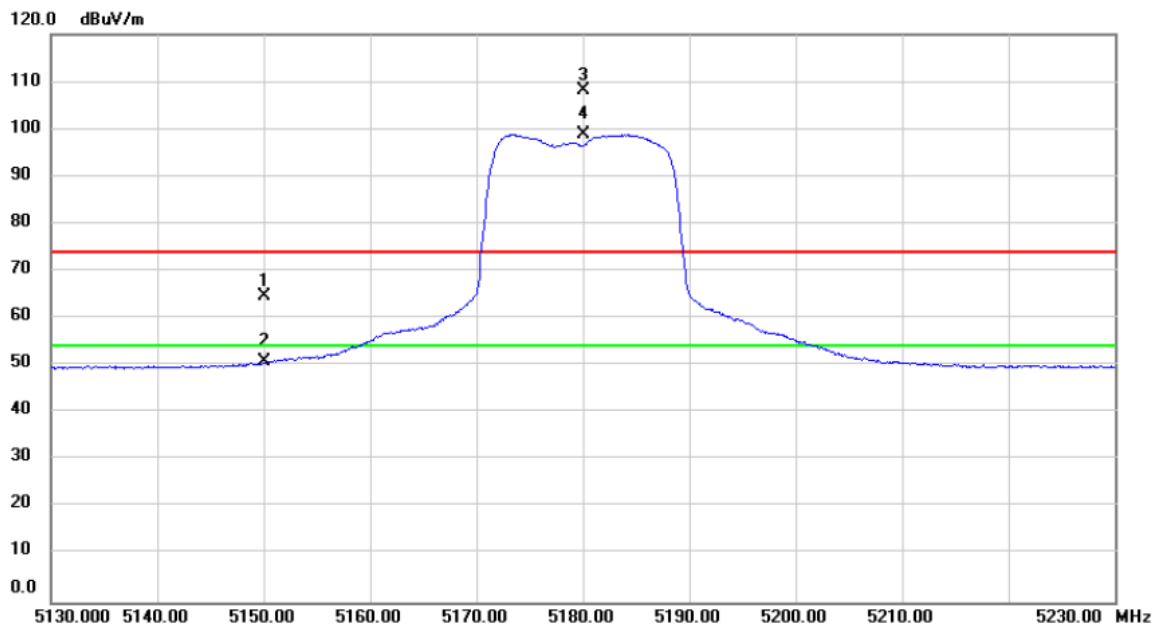
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11550.00	52.37	3.32	55.69	74.00	-18.31	peak	
2	*	11550.00	38.88	3.32	42.20	54.00	-11.80	AVG	

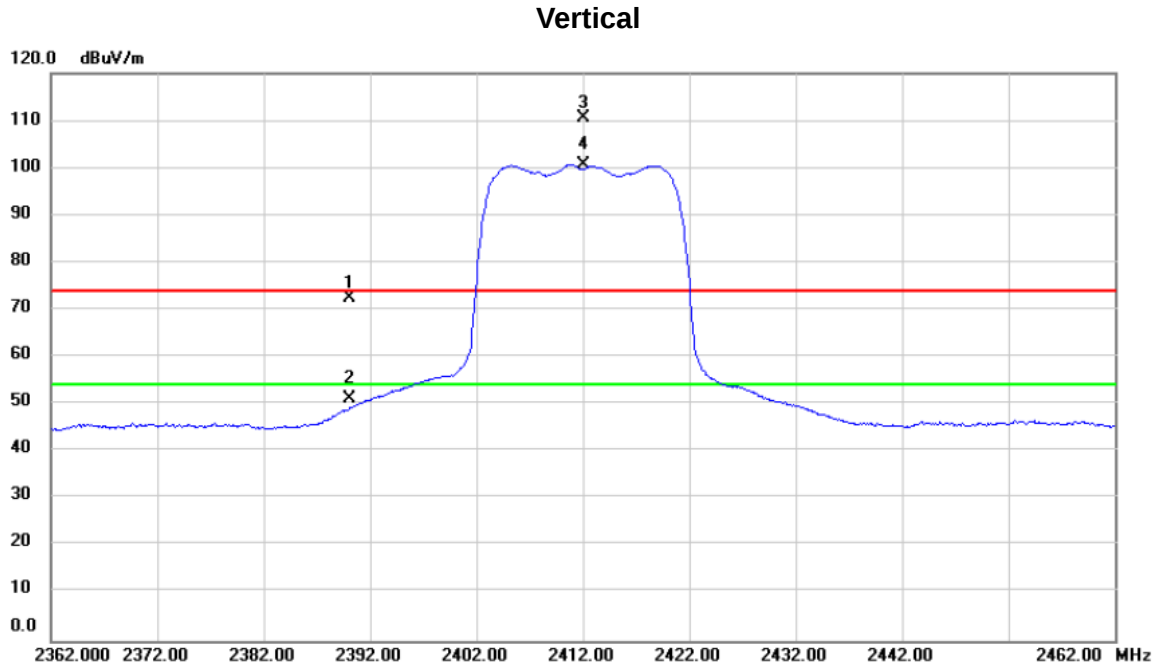
Orthogonal Axis :	X
Test Mode :	TX A Mode 5180MHz_Co-location

Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5150.000	27.14	37.54	64.68	74.00	-9.32	peak	
2		5150.000	13.36	37.54	50.90	54.00	-3.10	AVG	
3	X	5180.000	70.55	37.58	108.13	74.00	34.13	peak	No Limit
4	*	5180.000	61.36	37.58	98.94	54.00	44.94	AVG	No Limit

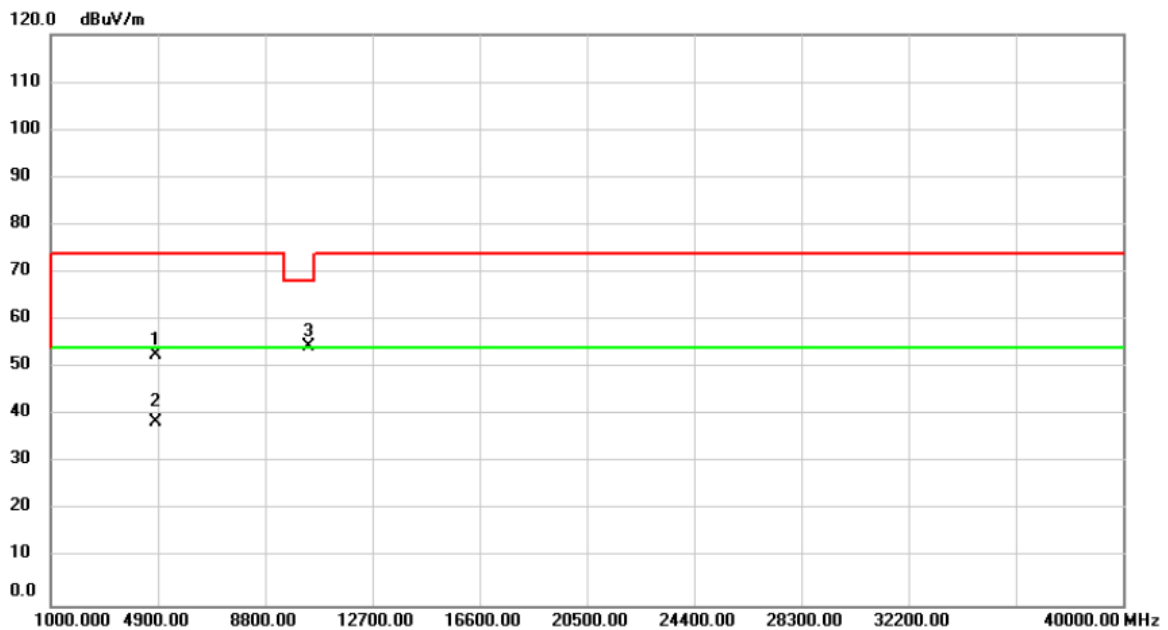
Orthogonal Axis :	X
Test Mode :	TX N-20M Mode 2412MHz(Beamforming)_Co-location



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2390.000	41.37	31.06	72.43	74.00	-1.57	peak	
2		2390.000	20.11	31.06	51.17	54.00	-2.83	AVG	
3	X	2412.000	79.42	31.14	110.56	74.00	36.56	peak	No Limit
4	*	2412.000	69.49	31.14	100.63	54.00	46.63	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	TX A Mode 5180MHz & TX N-20M Mode 2412MHz(Beamforming)_Co-location

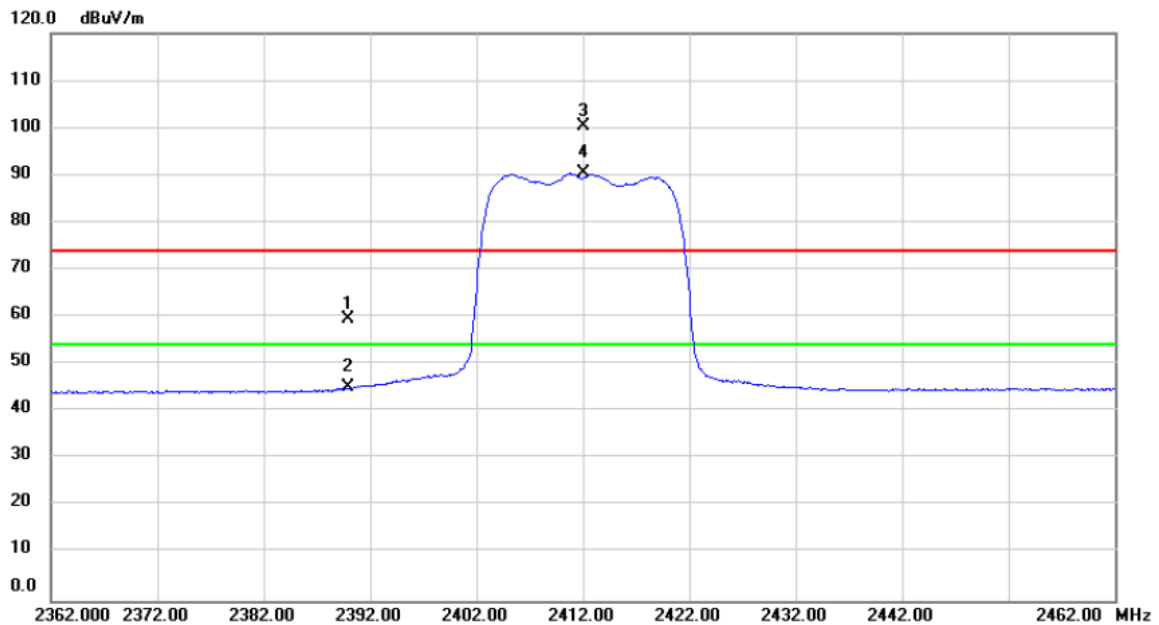
Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4824.000	64.15	-11.37	52.78	74.00	-21.22	peak	
2		4824.000	49.88	-11.37	38.51	54.00	-15.49	AVG	
3	*	10360.00	52.64	1.92	54.56	68.20	-13.64	peak	

Orthogonal Axis :	X
Test Mode :	TX A Mode 5180MHz_Co-location

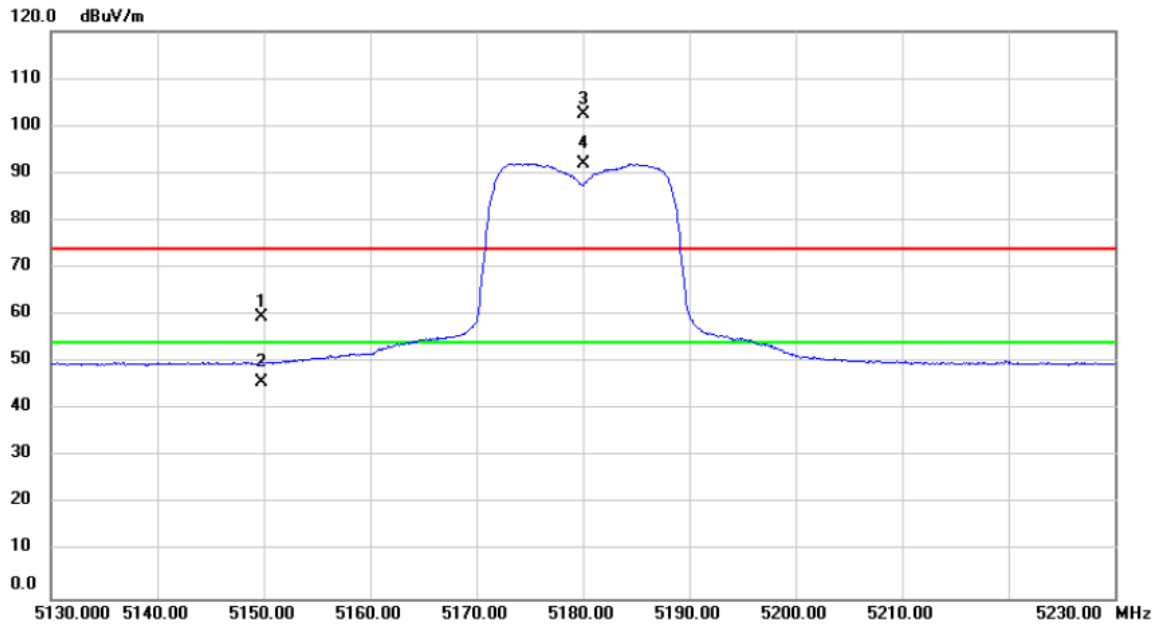
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2389.972	28.52	31.06	59.58	74.00	-14.42	peak	
2		2389.972	14.02	31.06	45.08	54.00	-8.92	AVG	
3	X	2412.000	69.26	31.14	100.40	74.00	26.40	peak	No Limit
4	*	2412.000	59.20	31.14	90.34	54.00	36.34	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2412MHz(Beamforming)_Co-location

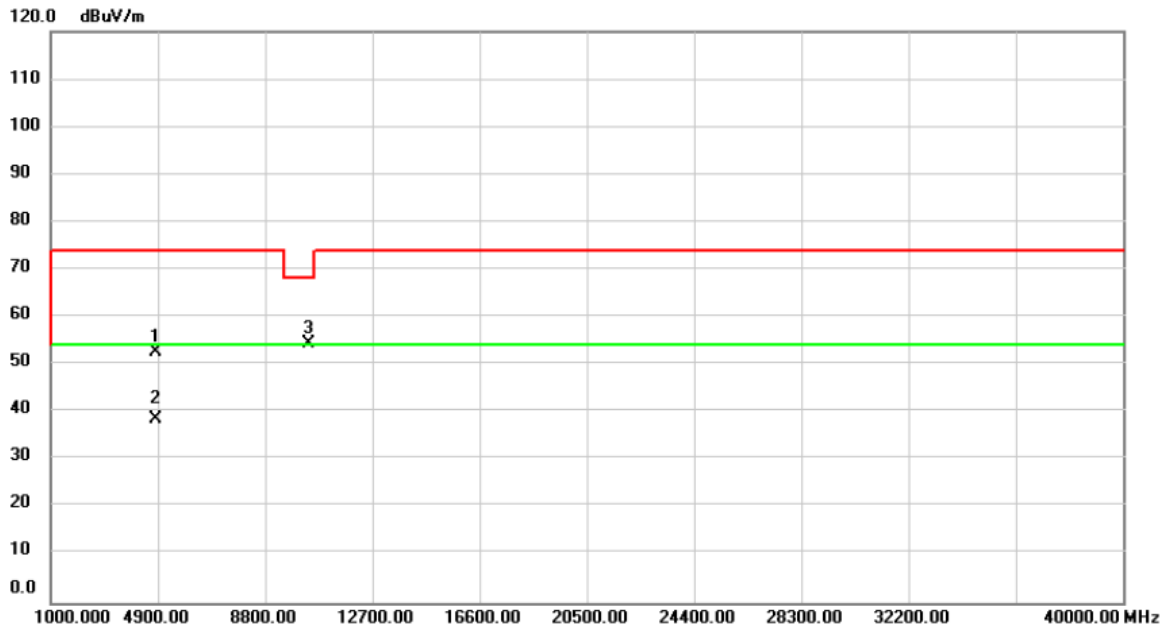
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5149.820	22.10	37.54	59.64	74.00	-14.36	peak	
2		5149.820	8.27	37.54	45.81	54.00	-8.19	AVG	
3	X	5180.000	64.83	37.58	102.41	74.00	28.41	peak	No Limit
4	*	5180.000	54.46	37.58	92.04	54.00	38.04	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	TX A Mode 5180MHz & TX N-20M Mode 2412MHz(Beamforming)_Co-location

Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4824.000	64.15	-11.37	52.78	74.00	-21.22	peak	
2		4824.000	49.88	-11.37	38.51	54.00	-15.49	AVG	
3	*	10360.00	52.64	1.92	54.56	68.20	-13.64	peak	

TX A Mode_DUTY CYCLE

Duty cycle: TX DUTYMHz

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

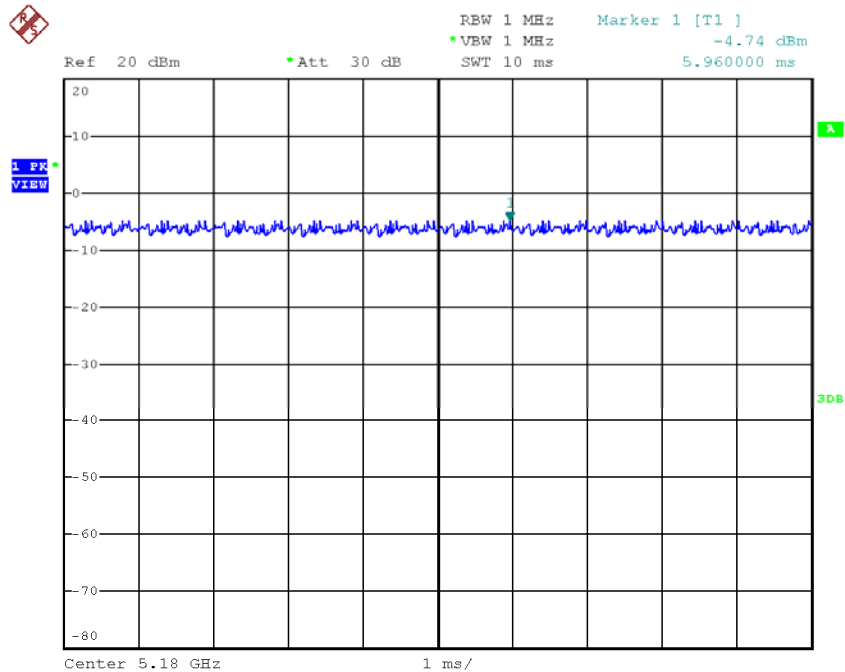
T_{ON} : 1000.00 msec

T_{Total} : 1000.00 msec

Duty cycle: 100.00%

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

Duty Factor = 0.00



Date: 15.MAY.2017 17:08:44

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}

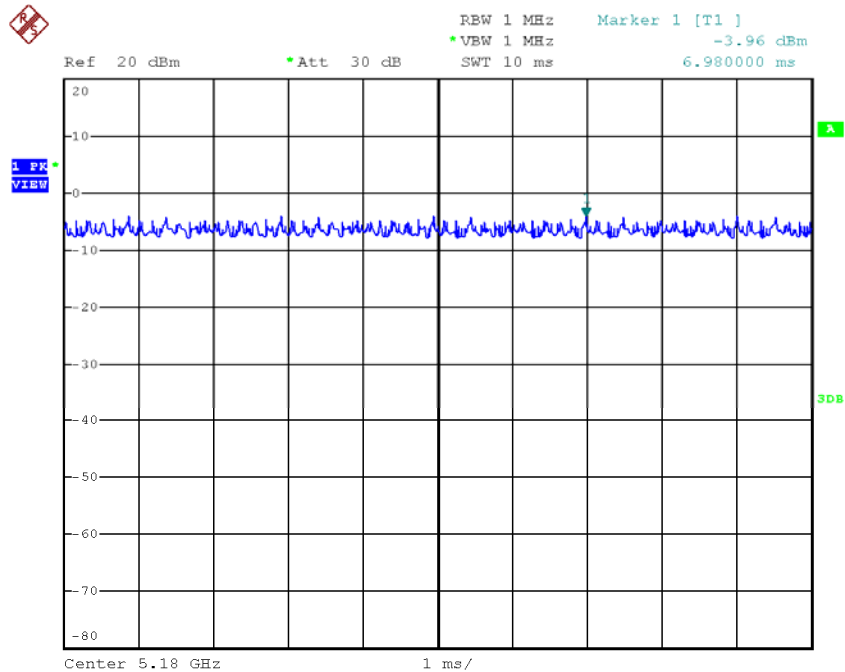
T_{ON} : 1000.00 msec

T_{Total} : 1000.00 msec

Duty cycle: 100.00%

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

Duty Factor = 0.00



Date: 15.MAY.2017 17:08:06

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}

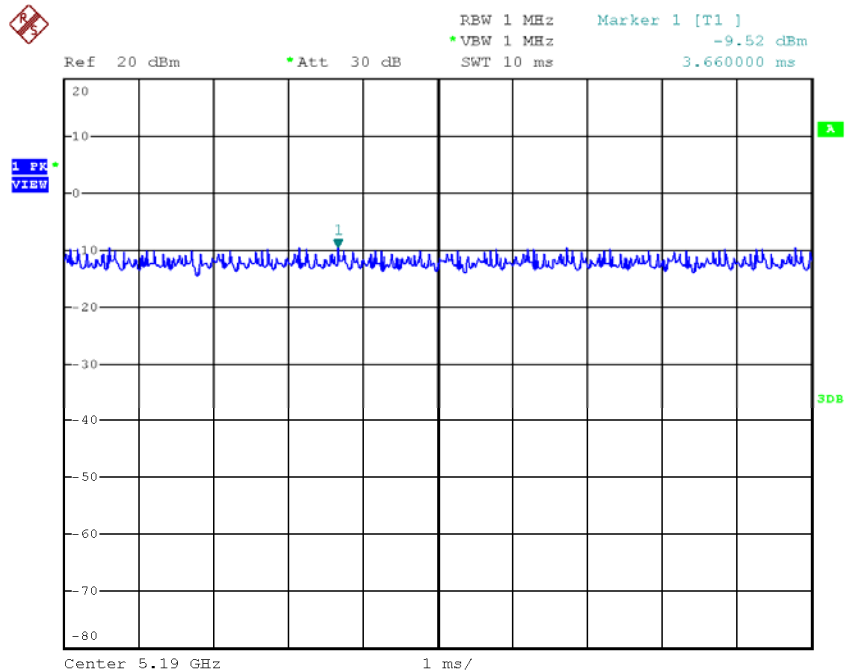
T_{ON} : 1000.00 msec

T_{Total} : 1000.00 msec

Duty cycle: 100.00%

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

Duty Factor = 0.00



Date: 15.MAY.2017 17:07:11

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 AC80 Mode_DUTY CYCLE

Duty cycle: TX DUTYMHz

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

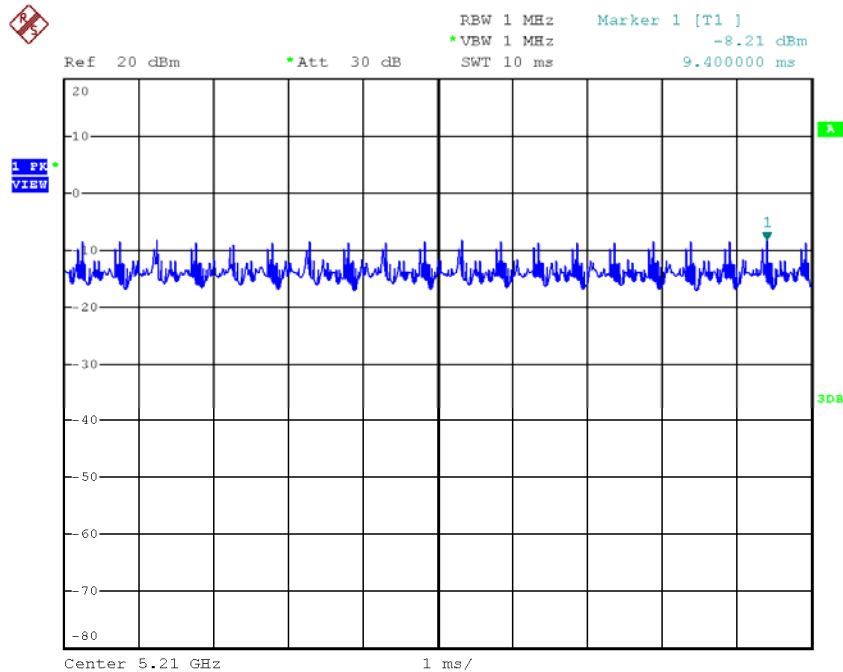
T_{ON} : 1000.00 msec

T_{Total} : 1000.00 msec

Duty cycle: 100.00%

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

Duty Factor = 0.00



Date: 15.MAY.2017 17:03:08

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

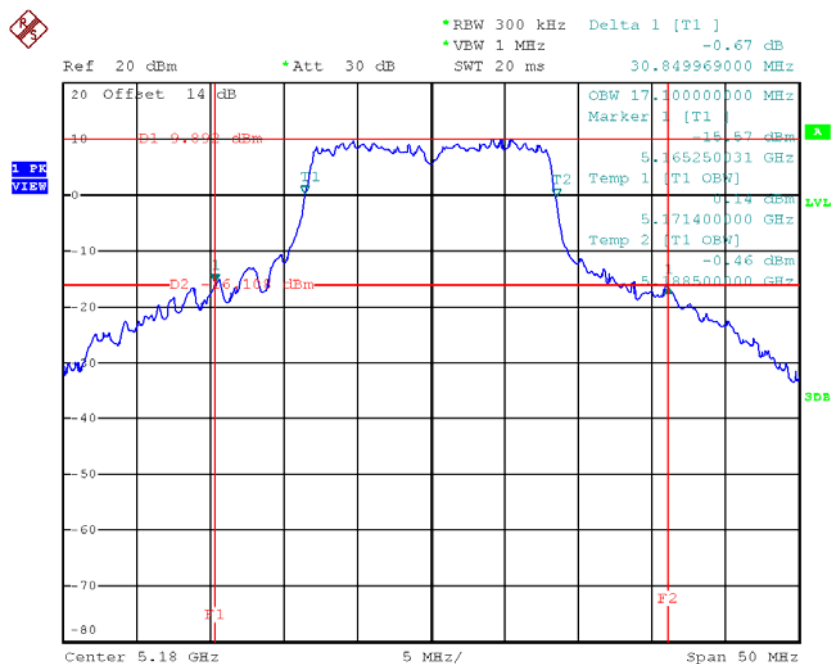
ATTACHMENT E - BANDWIDTH

Non-Beamforming

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

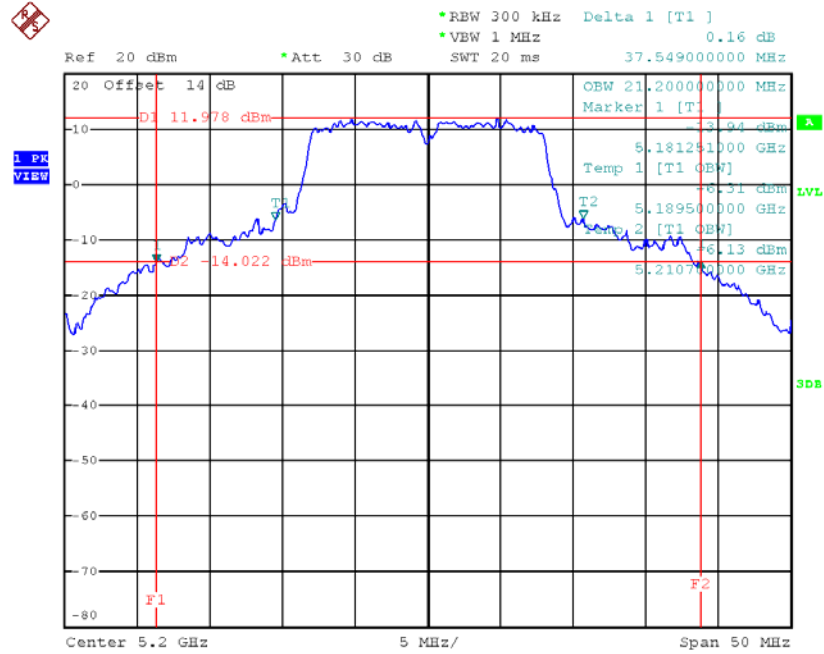
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	30.85	17.10
CH40	5200	37.55	21.20
CH48	5240	37.45	22.10

TX CH36



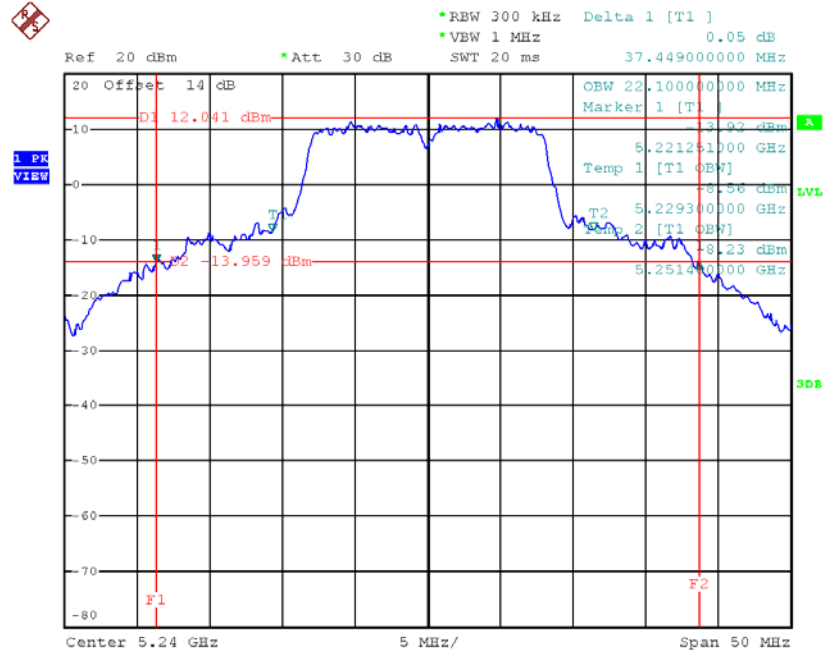
Date: 15.MAY.2017 15:32:30

TX CH40



Date: 15.MAY.2017 15:36:34

TX CH48

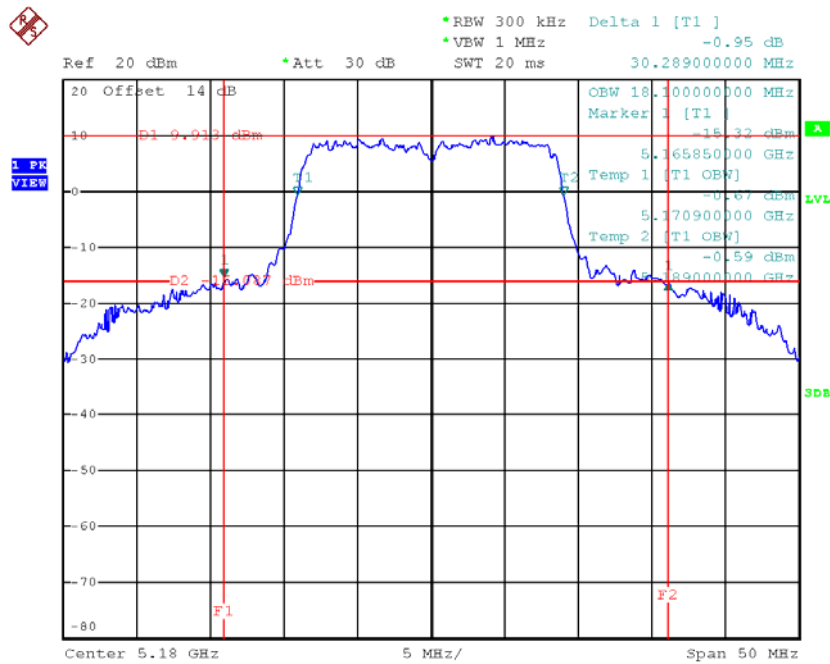


Date: 15.MAY.2017 15:40:01

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

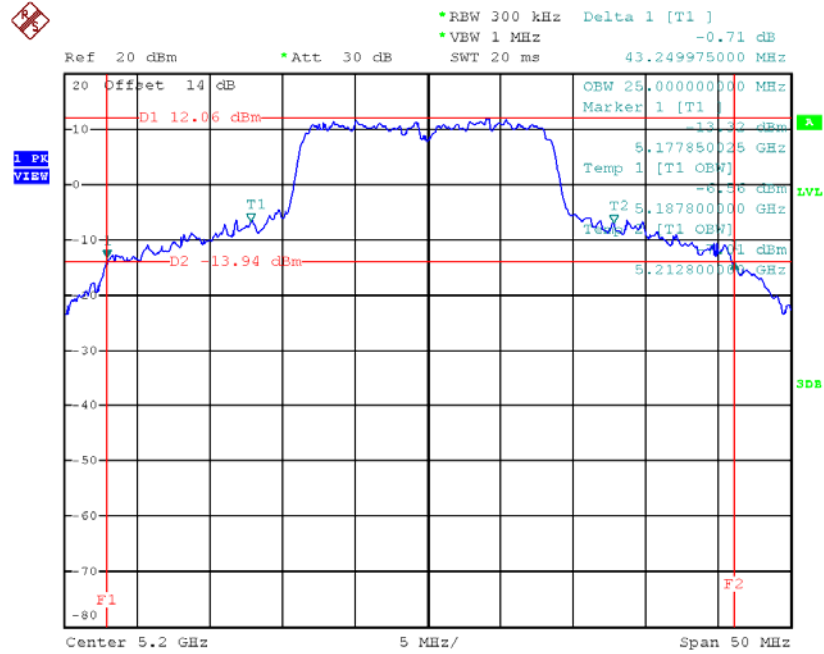
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	30.29	18.10
CH40	5200	43.25	25.00
CH48	5240	43.25	24.50

TX CH36



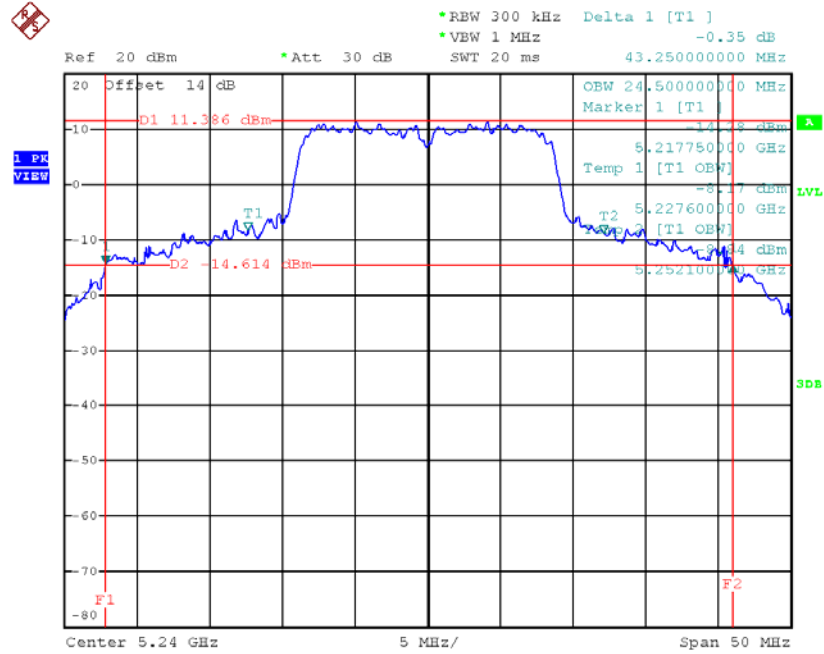
Date: 15.MAY.2017 16:11:30

TX CH40



Date: 15.MAY.2017 16:13:27

TX CH48

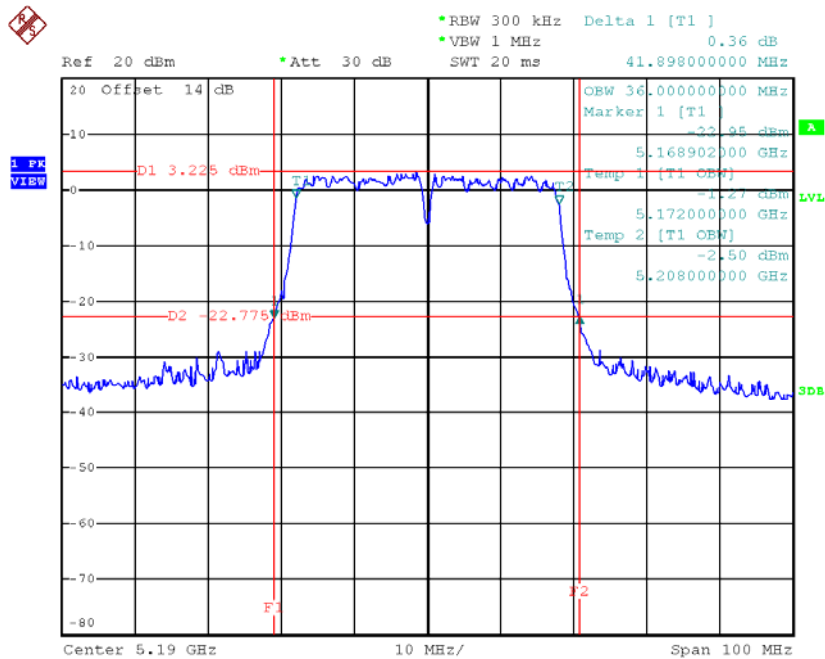


Date: 15.MAY.2017 16:22:38

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

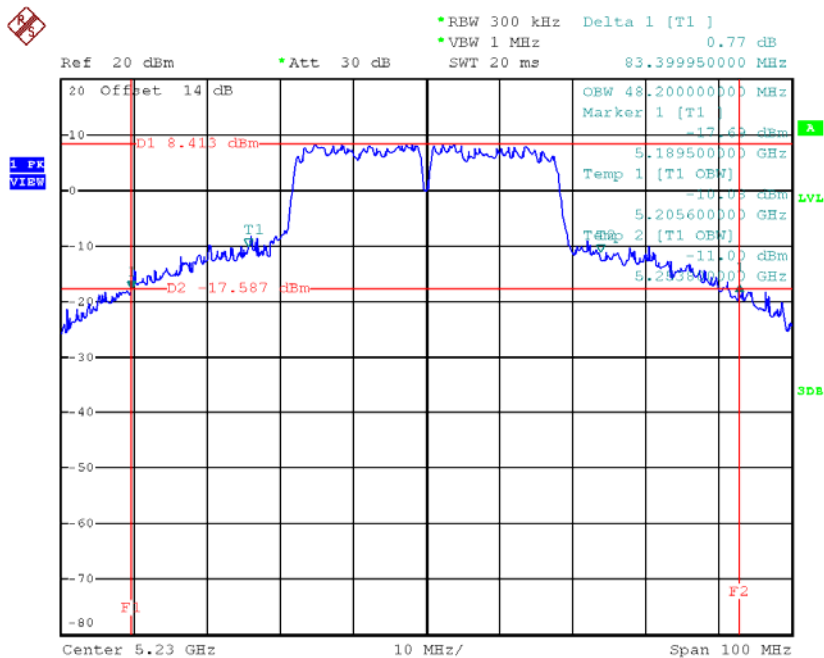
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	41.90	36.00
CH46	5230	83.40	48.20

TX CH38



Date: 15.MAY.2017 16:35:14

TX CH46

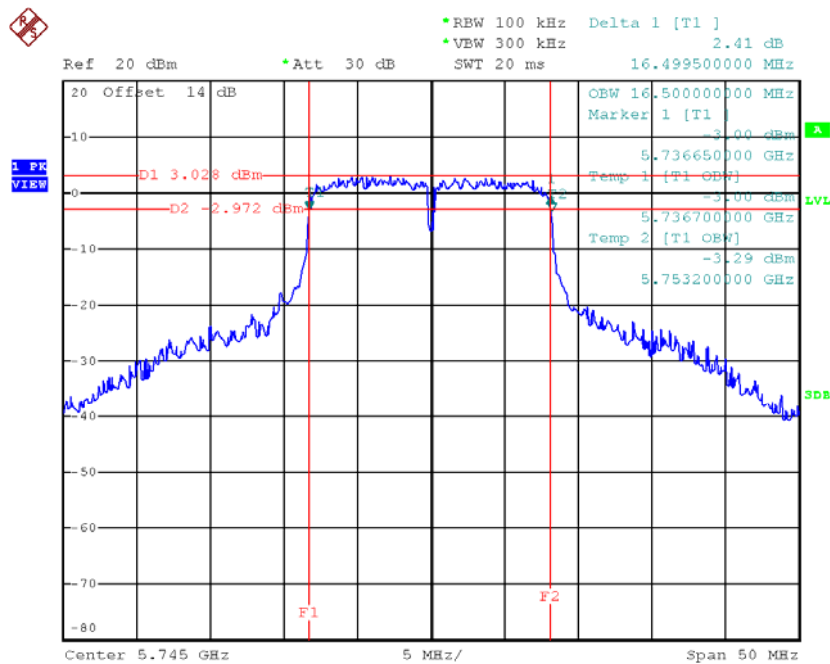


Date: 15.MAY.2017 16:41:26

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

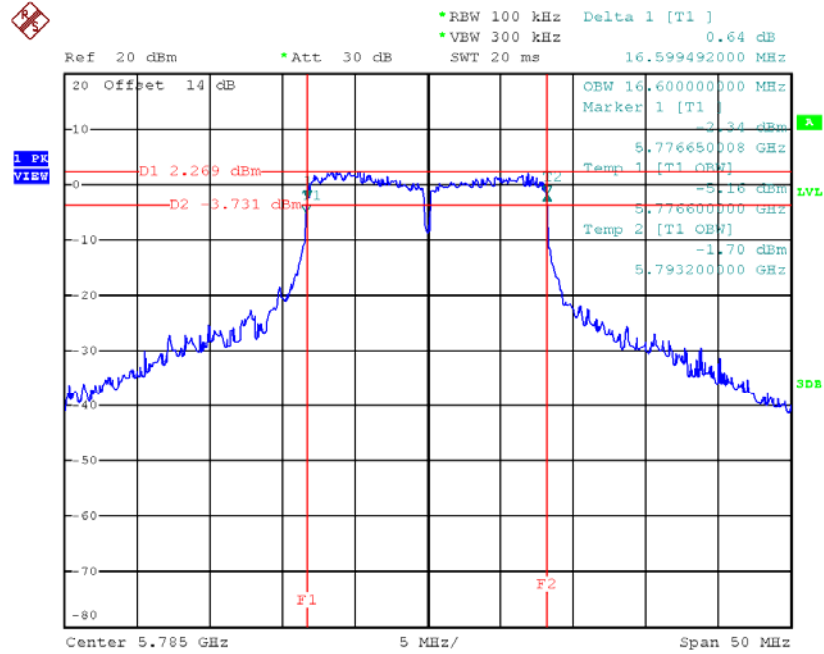
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	16.50	16.50	>=500
CH157	5785	16.60	16.60	>=500
CH165	5825	16.50	16.50	>=500

TX CH 149



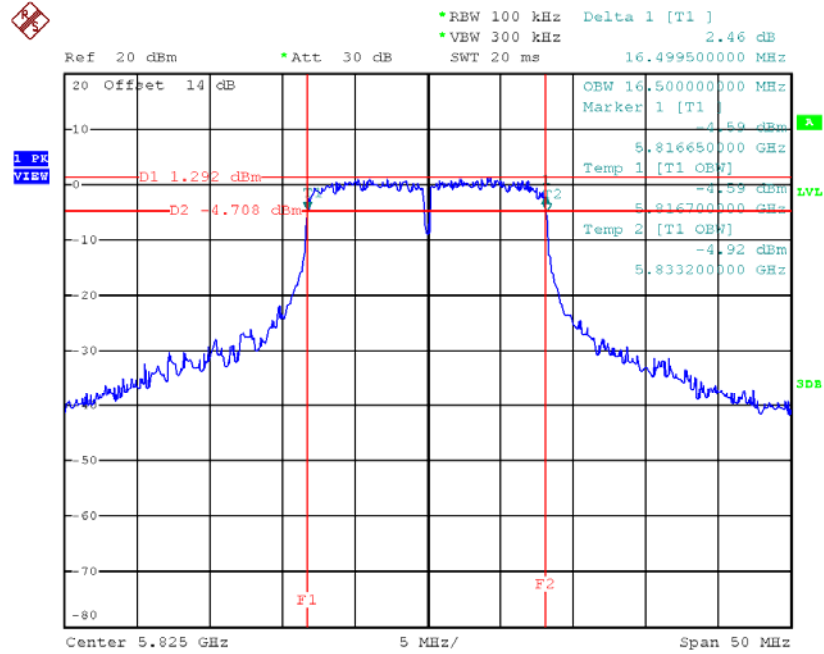
Date: 15.MAY.2017 15:46:57

TX CH 157



Date: 15.MAY.2017 15:47:38

TX CH 165

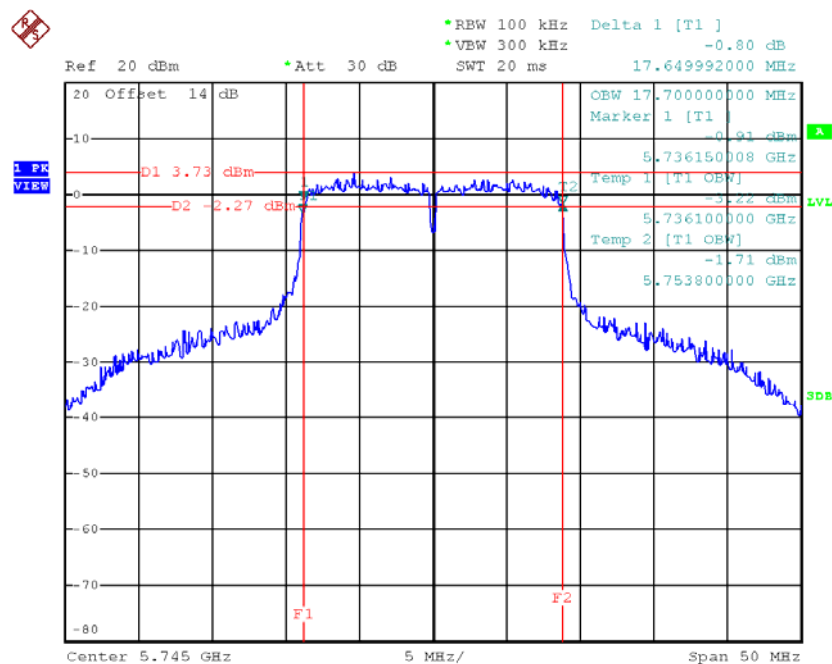


Date: 15.MAY.2017 15:53:43

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

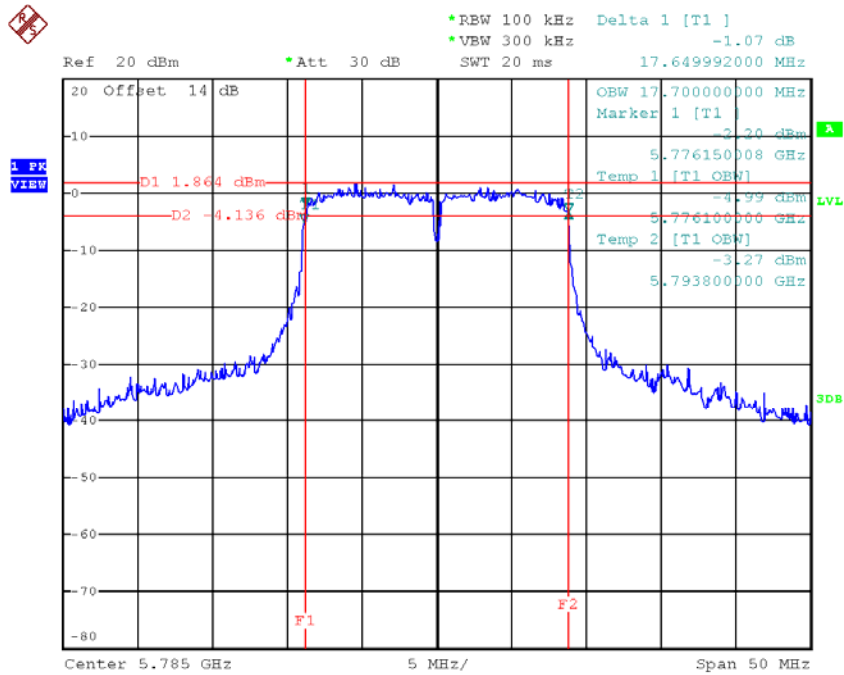
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.65	17.70	>=500
CH157	5785	17.65	17.70	>=500
CH165	5825	17.75	17.70	>=500

TX CH 149



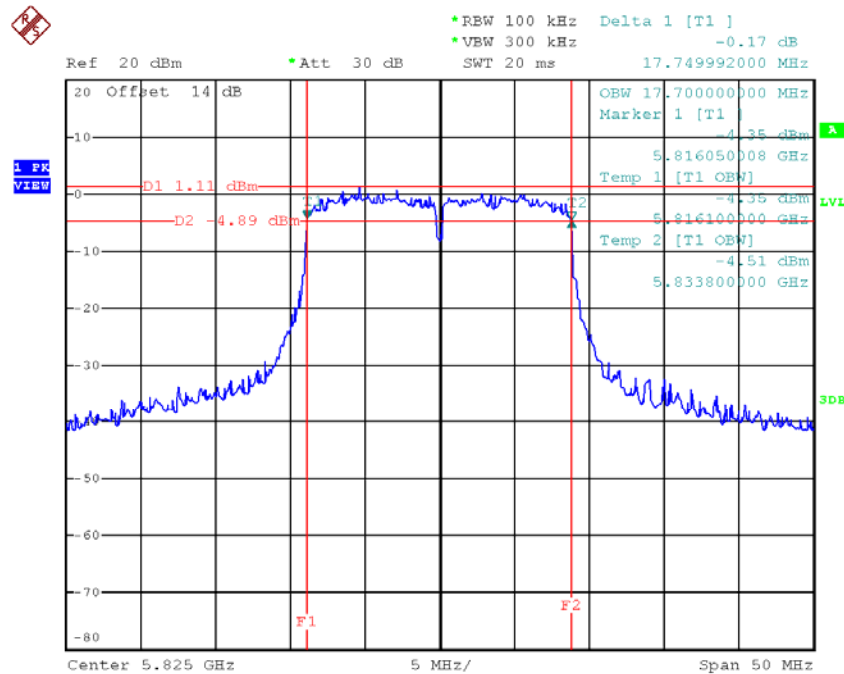
Date: 15.MAY.2017 16:26:45

TX CH 157



Date: 15.MAY.2017 16:29:26

TX CH 165

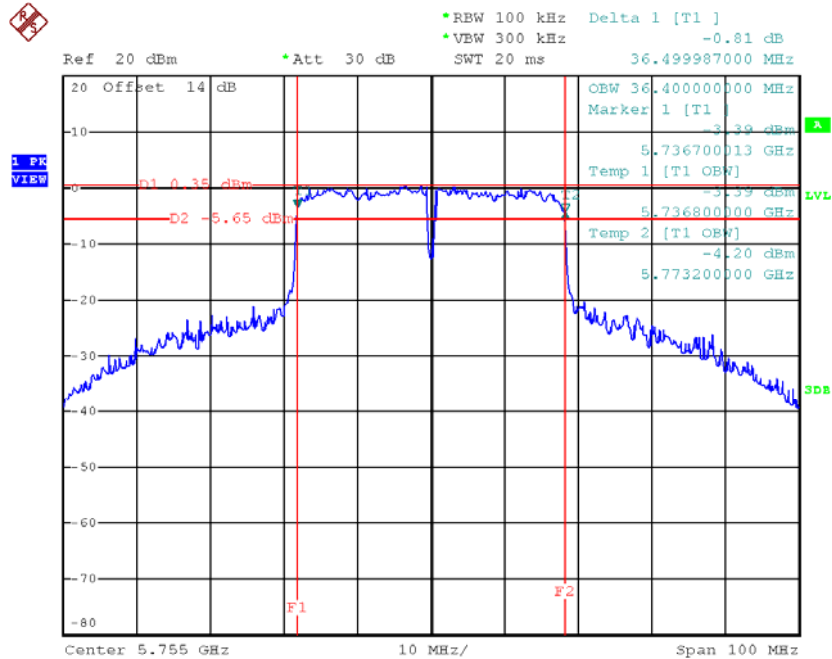


Date: 15.MAY.2017 16:33:21

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

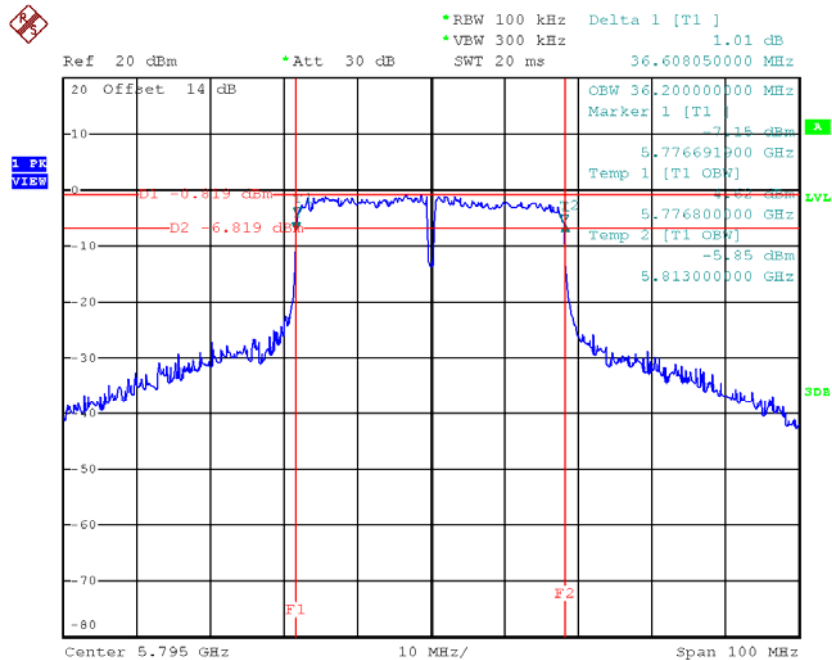
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	36.50	36.40	≥ 500
CH159	5795	36.61	36.20	≥ 500

TX CH 151



Date: 15.MAY.2017 16:43:36

TX CH 159

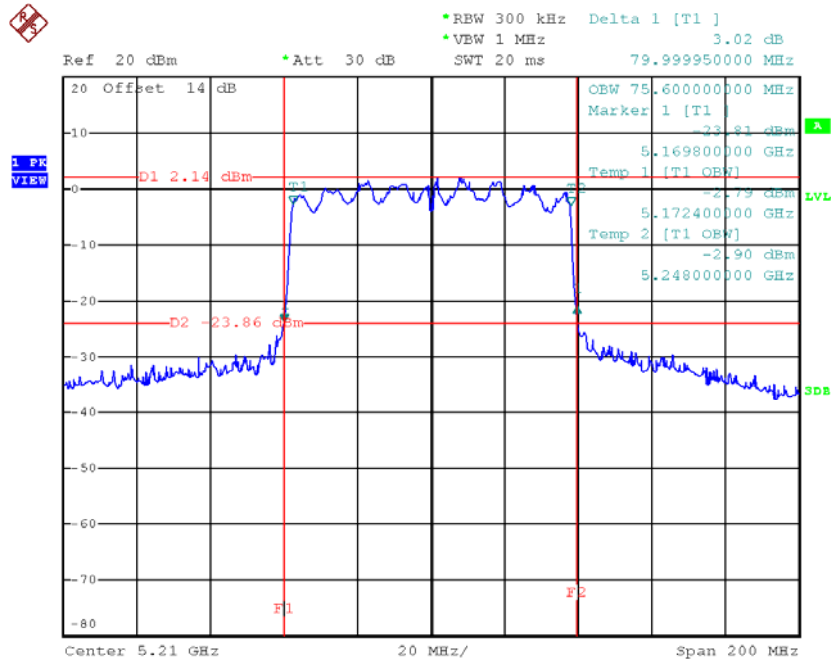


Date: 15.MAY.2017 16:47:17

Test Mode: UNII-1/TX AC80 Mode_CH42

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH42	5210	80.00	75.60

TX CH42

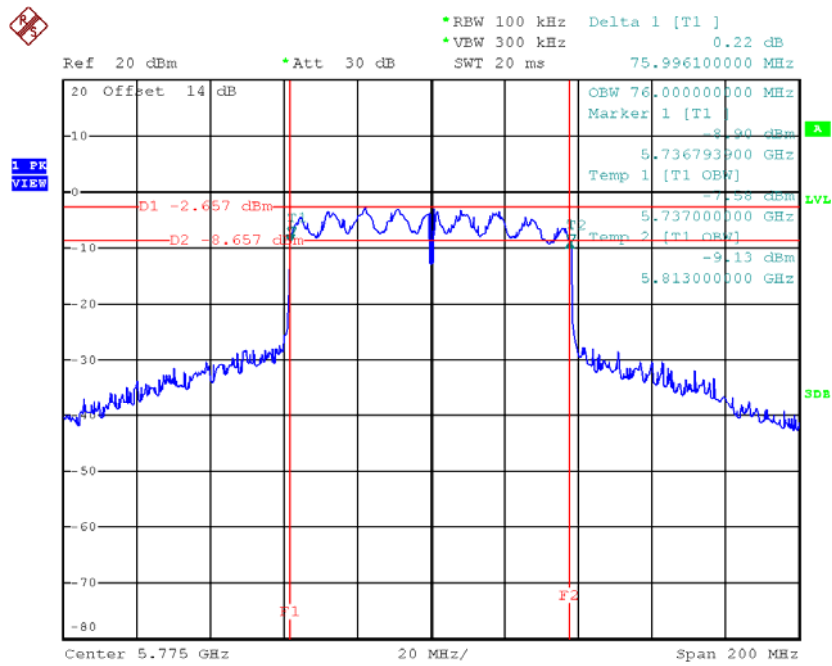


Date: 15.MAY.2017 16:49:13

Test Mode: UNII-3/ TX AC80 Mode_CH155

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH155	5775	76.00	76.00	>=500

TX CH 155



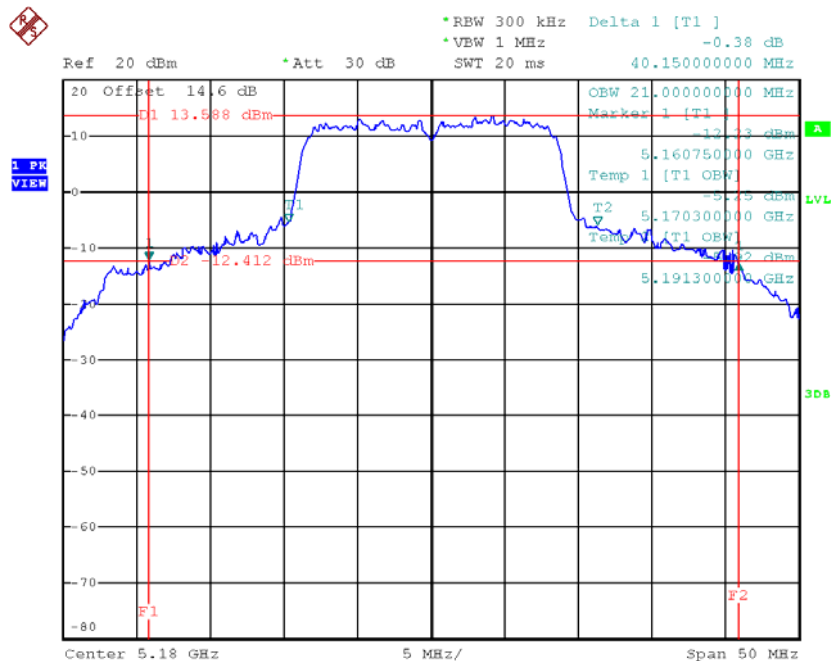
Date: 15.MAY.2017 16:57:14

Beamforming

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

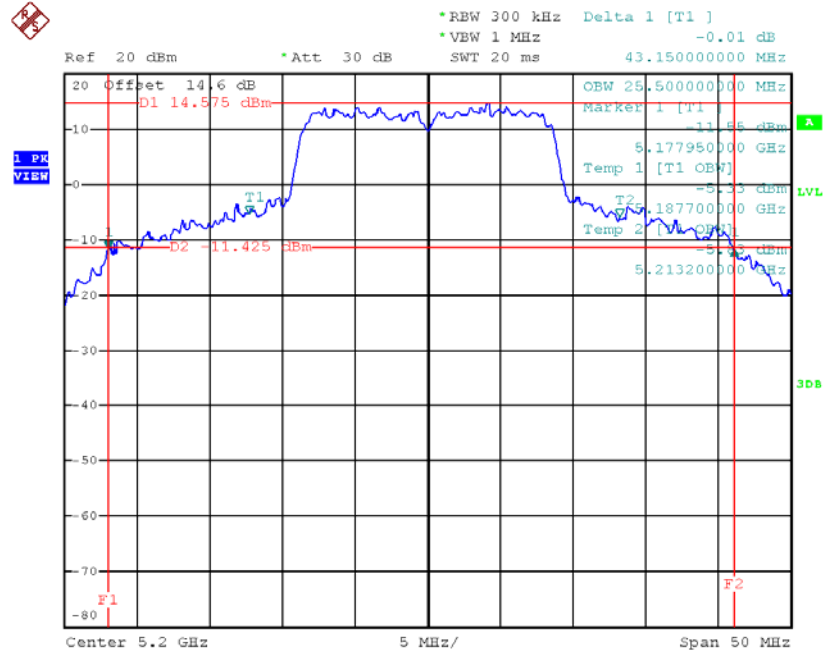
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	40.15	21.00
CH40	5200	43.15	25.50
CH48	5240	43.29	27.40

TX CH36



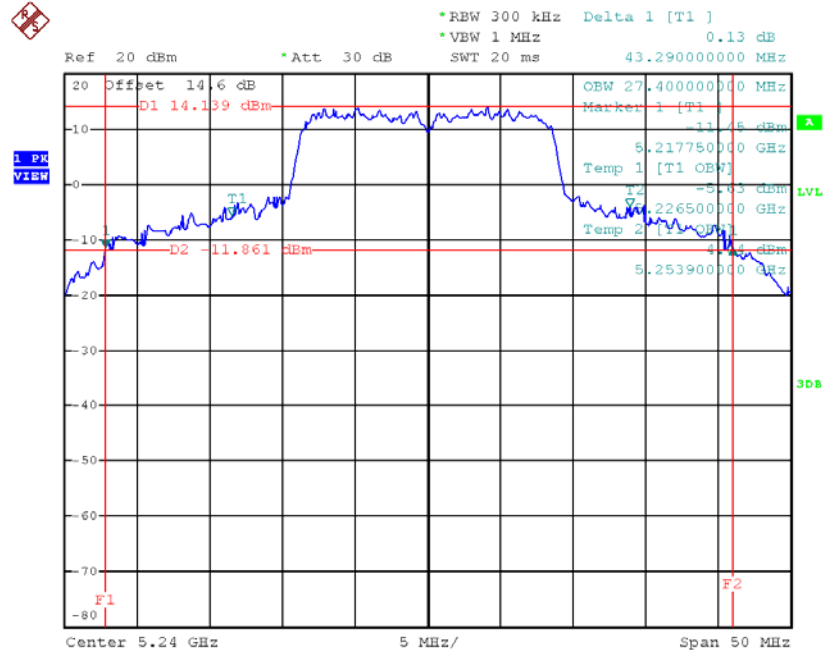
Date: 26.MAY.2017 17:16:04

TX CH40



Date: 26.MAY.2017 17:18:02

TX CH48

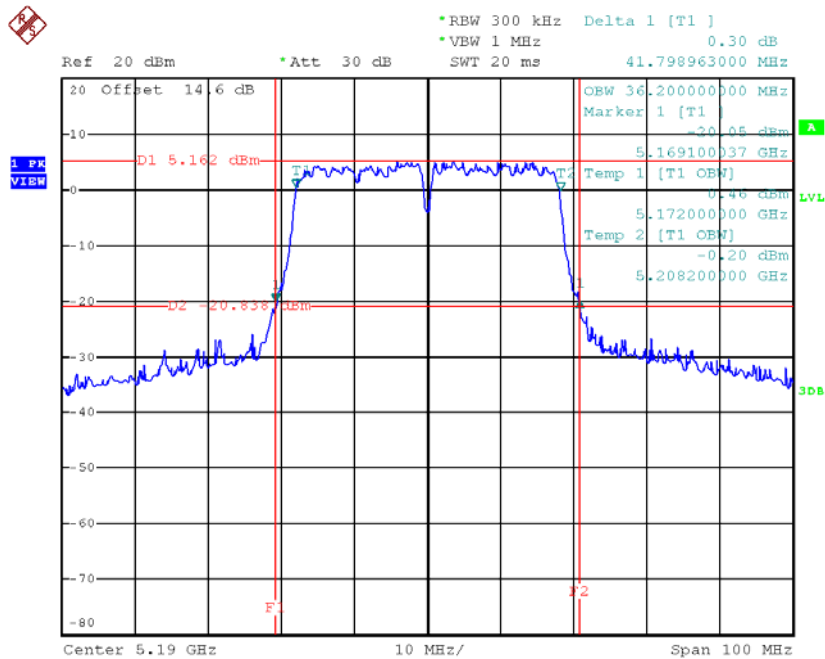


Date: 26.MAY.2017 17:18:58

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

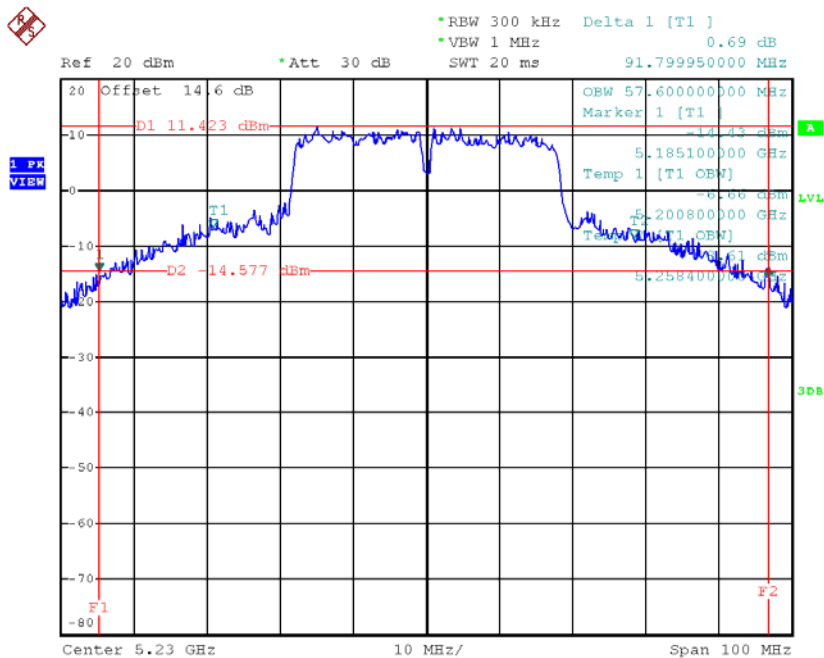
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	41.80	36.20
CH46	5230	91.80	57.60

TX CH38



Date: 26.MAY.2017 17:33:58

TX CH46

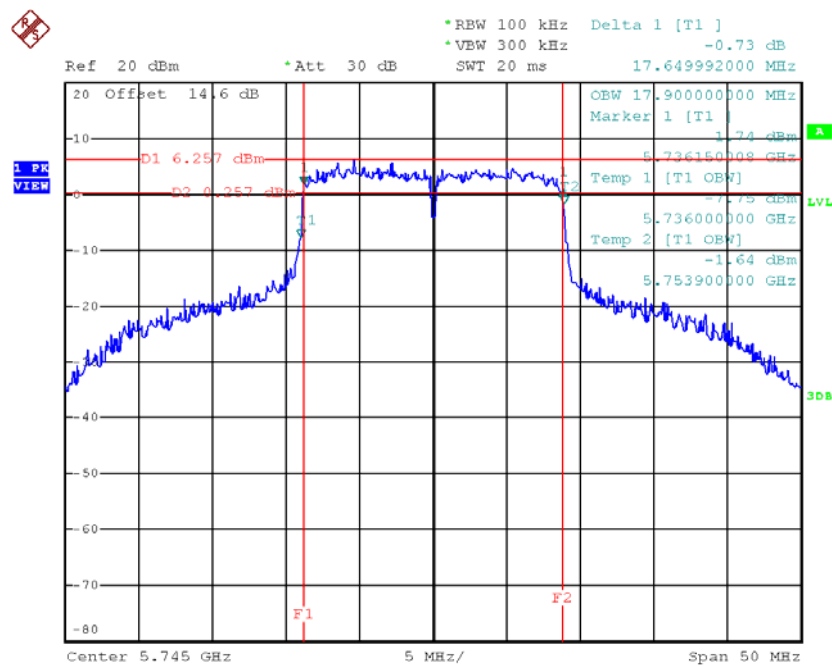


Date: 26.MAY.2017 17:40:10

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

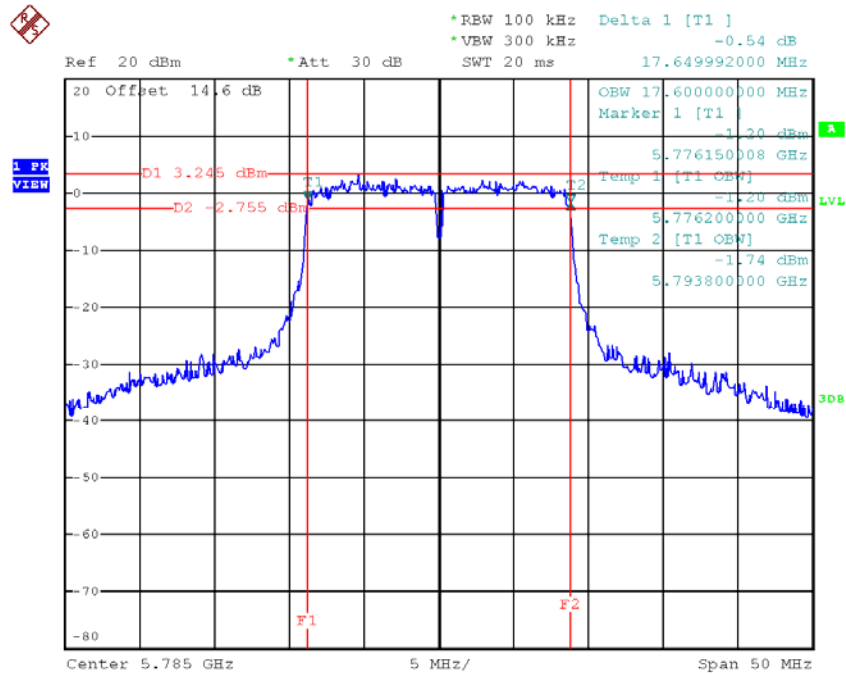
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.65	17.90	>=500
CH157	5785	17.65	17.60	>=500
CH165	5825	17.65	17.60	>=500

TX CH 149



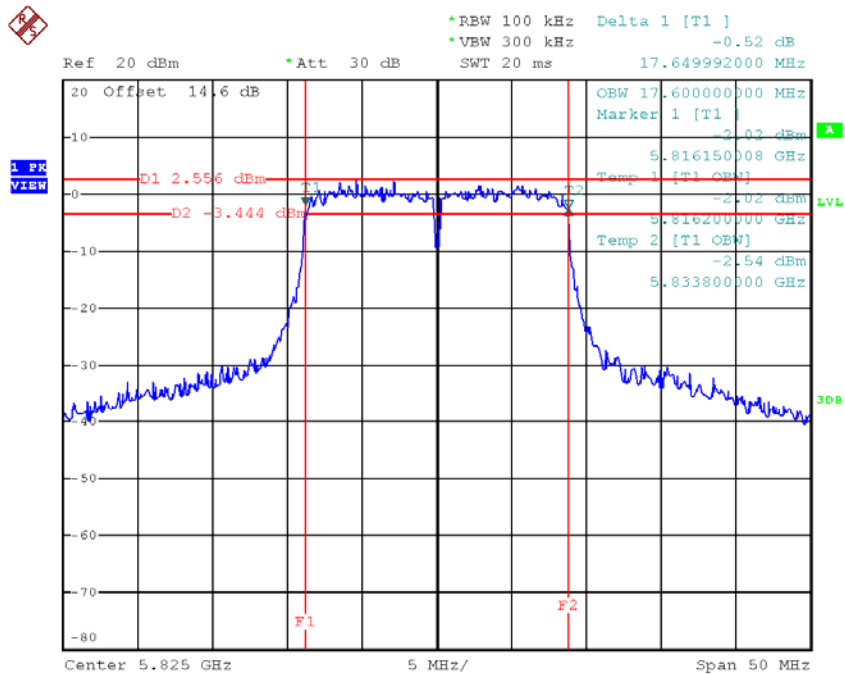
Date: 26.MAY.2017 17:25:17

TX CH 157



Date: 26.MAY.2017 17:27:48

TX CH 165

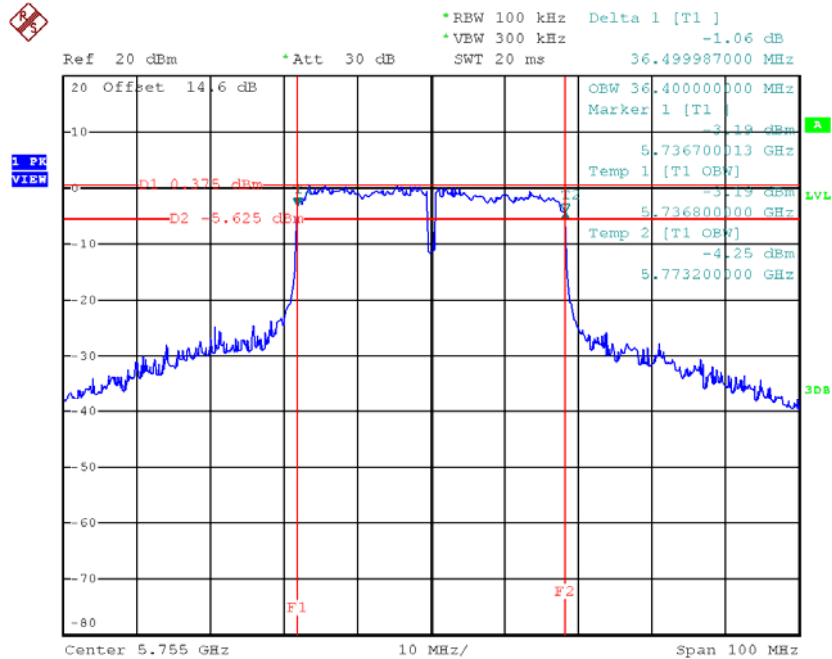


Date: 26.MAY.2017 17:28:47

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

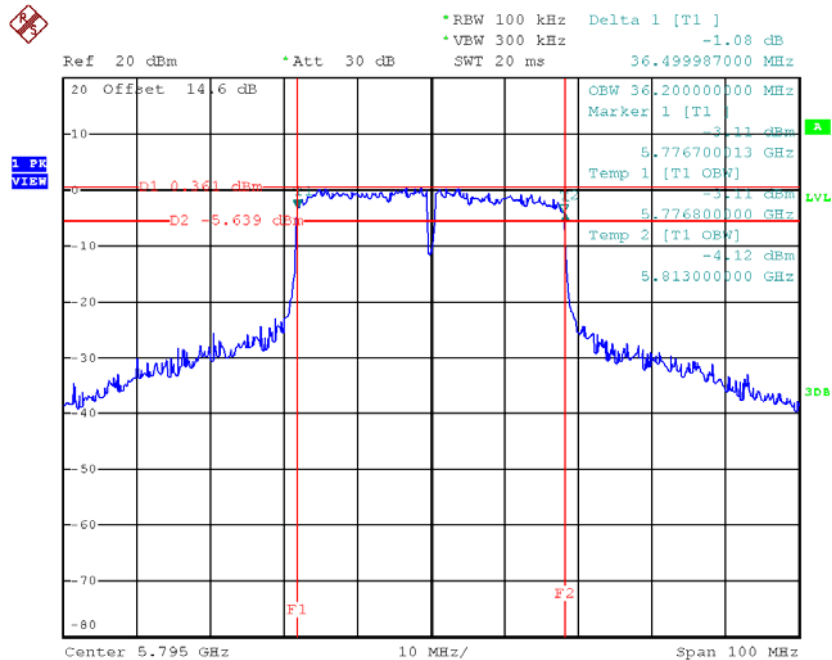
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	36.50	36.40	≥ 500
CH159	5795	36.50	36.20	≥ 500

TX CH 151



Date: 26.MAY.2017 17:41:28

TX CH 159

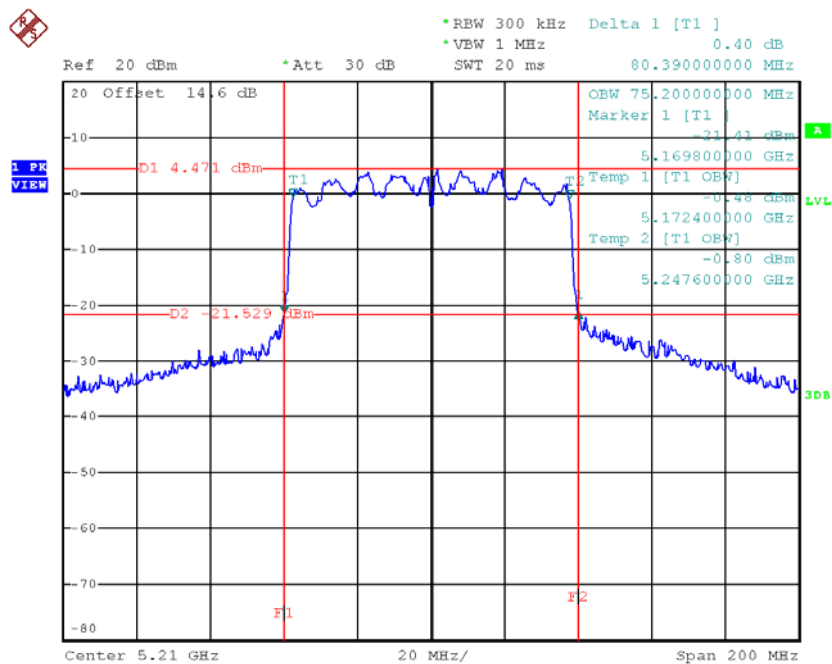


Date: 26.MAY.2017 17:45:19

Test Mode: UNII-1/TX AC80 Mode_CH42

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH42	5210	80.39	75.20

TX CH42

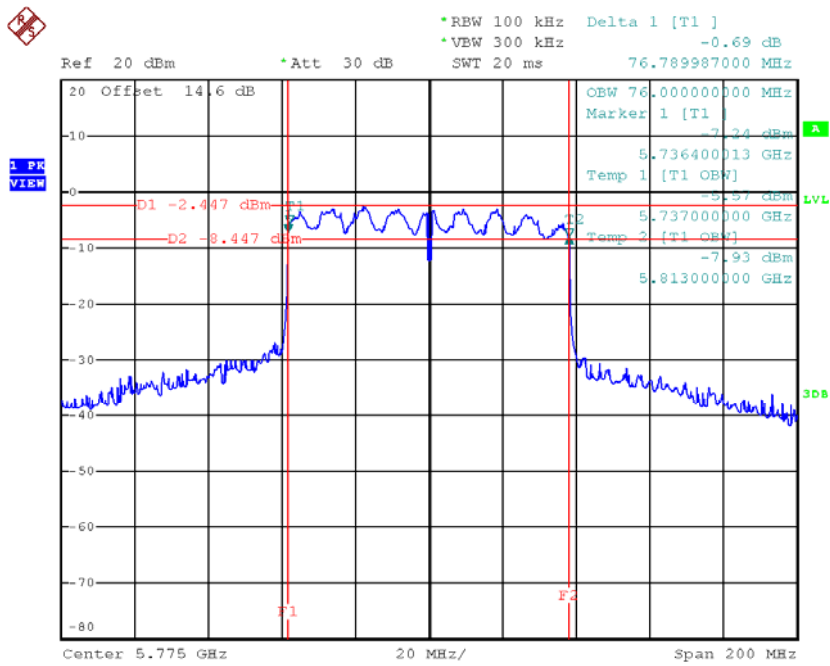


Date: 26.MAY.2017 17:47:39

Test Mode: UNII-3/ TX AC80 Mode_CH155

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH155	5775	76.79	76.00	>=500

TX CH 155



Date: 26.MAY.2017 17:51:52

ATTACHMENT F - MAXIMUM OUTPUT POWER

Non-Beamforming

Test Mode: UNII-1/TX A Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	19.05	0.00	19.05	30	0.72
CH40	5200	21.48	0.00	21.48	30	0.72
CH48	5240	21.38	0.00	21.38	30	0.72

Test Mode: UNII-1/TX A Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	20.38	0.00	20.38	30	0.72
CH40	5200	22.45	0.00	22.45	30	0.72
CH48	5240	22.13	0.00	22.13	30	0.72

Test Mode: UNII-1/TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	22.78	30	0.72
CH40	5200	25.00	30	0.72
CH48	5240	24.78	30	0.72

Test Mode: UNII-1/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	18.85	0.00	18.85	30	0.72
CH40	5200	21.60	0.00	21.60	30	0.72
CH48	5240	21.29	0.00	21.29	30	0.72

Test Mode: UNII-1/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	20.25	0.00	20.25	30	0.72
CH40	5200	22.22	0.00	22.22	30	0.72
CH48	5240	22.21	0.00	22.21	30	0.72

Test Mode: UNII-1/TX N20 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	22.62	30	0.72
CH40	5200	24.93	30	0.72
CH48	5240	24.78	30	0.72

Test Mode: UNII-1/TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	16.25	0.00	16.25	30	0.72
CH46	5230	21.41	0.00	21.41	30	0.72

Test Mode: UNII-1/TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	17.98	0.00	17.98	30	0.72
CH46	5230	22.38	0.00	22.38	30	0.72

Test Mode: UNII-1/TX N40 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	20.21	30	0.72
CH46	5230	24.93	30	0.72

Test Mode: UNII-3/ TX A Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	17.92	0.00	17.92	30	0.72
CH157	5785	17.18	0.00	17.18	30	0.72
CH165	5825	15.98	0.00	15.98	30	0.72

Test Mode: UNII-3/ TX A Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	20.10	0.00	20.10	30	0.72
CH157	5785	19.76	0.00	19.76	30	0.72
CH165	5825	19.30	0.00	19.30	30	0.72

Test Mode: UNII-3/ TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	22.16	30	0.72
CH157	5785	21.67	30	0.72
CH165	5825	20.96	30	0.72

Test Mode: UNII-3/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	18.89	0.00	18.89	30	0.72
CH157	5785	18.29	0.00	18.29	30	0.72
CH165	5825	16.59	0.00	16.59	30	0.72

Test Mode: UNII-3/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	20.50	0.00	20.50	30	0.72
CH157	5785	20.43	0.00	20.43	30	0.72
CH165	5825	19.58	0.00	19.58	30	0.72

Test Mode: UNII-3/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	22.78	30	0.72
CH157	5785	22.50	30	0.72
CH165	5825	21.35	30	0.72

Test Mode: UNII-3/ TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	16.93	0.00	16.93	30	0.72
CH159	5795	16.12	0.00	16.12	30	0.72

Test Mode: UNII-3/ TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	19.82	0.00	19.82	30	0.72
CH159	5795	19.30	0.00	19.30	30	0.72

Test Mode: UNII-3/ TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	21.62	30	0.72
CH159	5795	21.01	30	0.72

Test Mode: UNII-1/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	15.58	0.00	15.58	30	0.72

Test Mode: UNII-1/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	16.99	0.00	16.99	30	0.72

Test Mode: UNII-1/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	19.35	30	0.72

Test Mode: UNII-3/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	17.63	0.00	17.63	30	0.72

Test Mode: UNII-3/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	19.55	0.00	19.55	30	0.72

Test Mode: UNII-3/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	21.71	30	0.72

Beamforming

Test Mode: UNII-1/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	19.05	0.00	19.05	28.59	0.72
CH40	5200	21.48	0.00	21.48	28.59	0.72
CH48	5240	21.38	0.00	21.38	28.59	0.72

Test Mode: UNII-1/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	20.38	0.00	20.38	28.59	0.72
CH40	5200	22.45	0.00	22.45	28.59	0.72
CH48	5240	22.13	0.00	22.13	28.59	0.72

Test Mode: UNII-1/TX N20 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	22.78	28.59	0.72
CH40	5200	25.00	28.59	0.72
CH48	5240	24.78	28.59	0.72

Test Mode: UNII-1/TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	18.85	0.00	18.85	28.59	0.72
CH46	5230	21.60	0.00	21.60	28.59	0.72

Test Mode: UNII-1/TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	18.29	0.00	18.29	28.59	0.72
CH46	5230	16.59	0.00	16.59	28.59	0.72

Test Mode: UNII-1/TX N40 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	21.59	28.59	0.72
CH46	5230	22.79	28.59	0.72

Test Mode: UNII-3/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	17.92	0.00	17.92	28.81	0.72
CH157	5785	17.18	0.00	17.18	28.81	0.72
CH165	5825	15.98	0.00	15.98	28.81	0.72

Test Mode: UNII-3/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	20.10	0.00	20.10	28.81	0.72
CH157	5785	19.76	0.00	19.76	28.81	0.72
CH165	5825	19.30	0.00	19.30	28.81	0.72

Test Mode: UNII-3/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	22.16	28.81	0.72
CH157	5785	21.67	28.81	0.72
CH165	5825	20.96	28.81	0.72

Test Mode: UNII-3/ TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	21.29	0.00	21.29	28.81	0.72
CH159	5795	18.89	0.00	18.89	28.81	0.72

Test Mode: UNII-3/ TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	20.25	0.00	20.25	28.81	0.72
CH159	5795	22.22	0.00	22.22	28.81	0.72

Test Mode: UNII-3/ TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	23.81	28.81	0.72
CH159	5795	23.88	28.81	0.72

Test Mode: UNII-1/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	21.91	0.00	21.91	28.59	0.72

Test Mode: UNII-1/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	20.16	0.00	20.16	28.59	0.72

Test Mode: UNII-1/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	24.13	28.59	0.72

Test Mode: UNII-3/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	20.23	0.00	20.23	28.81	0.72

Test Mode: UNII-3/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	19.32	0.00	19.32	28.81	0.72

Test Mode: UNII-3/TX AC80 Mode_Total

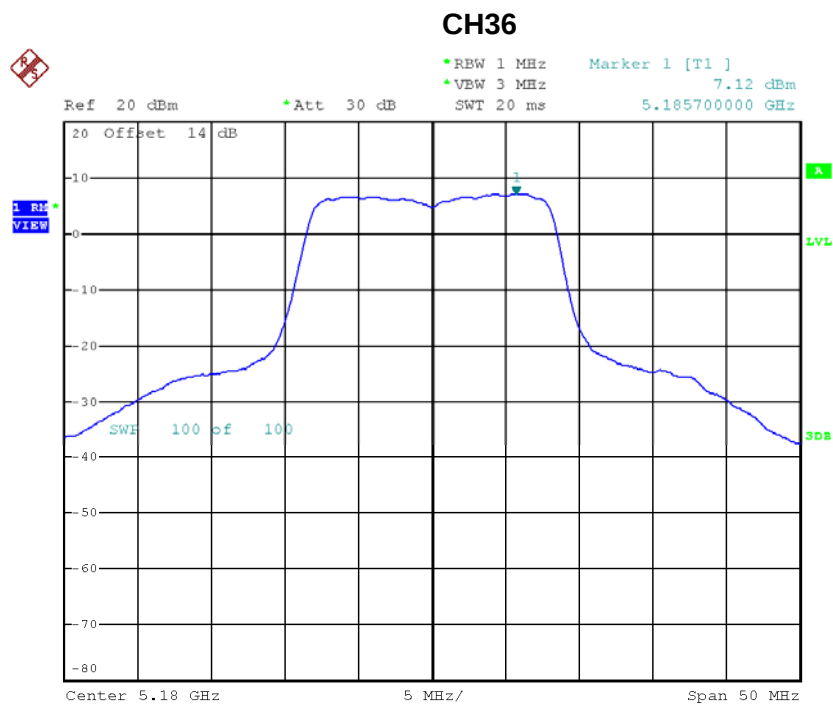
Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	22.81	28.81	0.72

ATTACHMENT H - POWER SPECTRAL DENSITY

Non-Beamforming

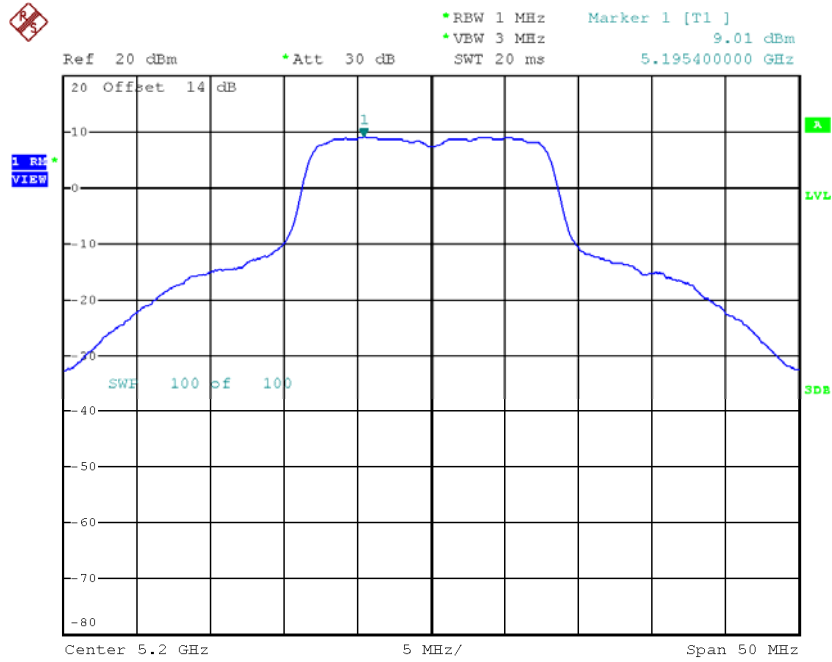
Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	7.12	0.00	7.12	15.60
CH40	5200	9.01	0.00	9.01	15.60
CH48	5240	8.63	0.00	8.63	15.60



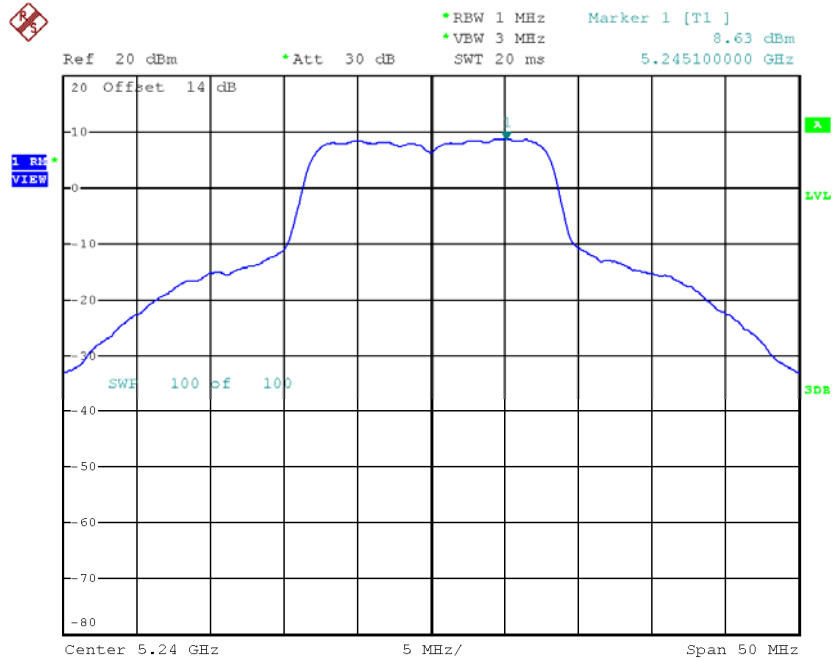
Date: 15.MAY.2017 15:32:39

CH40



Date: 15.MAY.2017 15:36:43

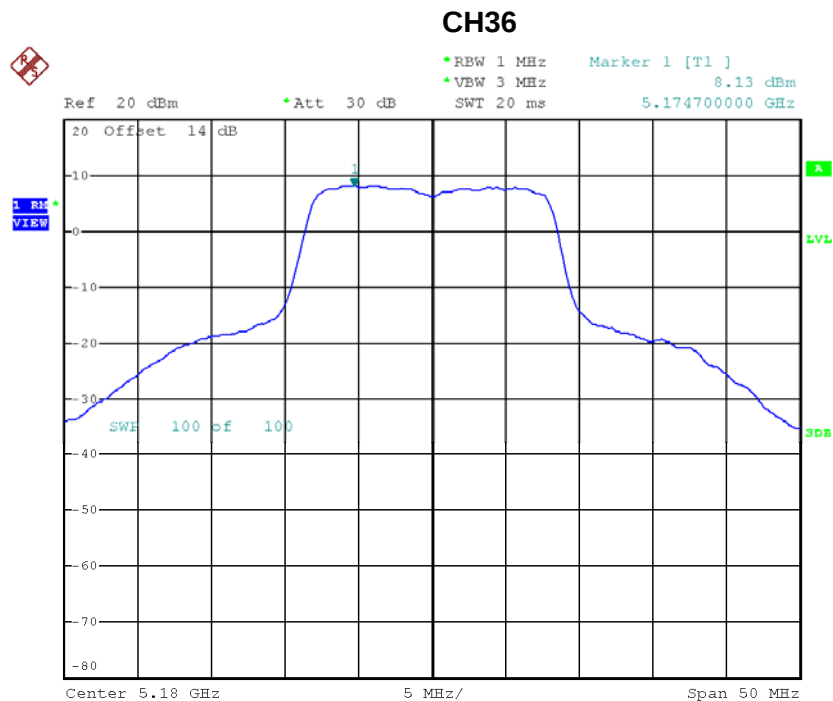
CH48



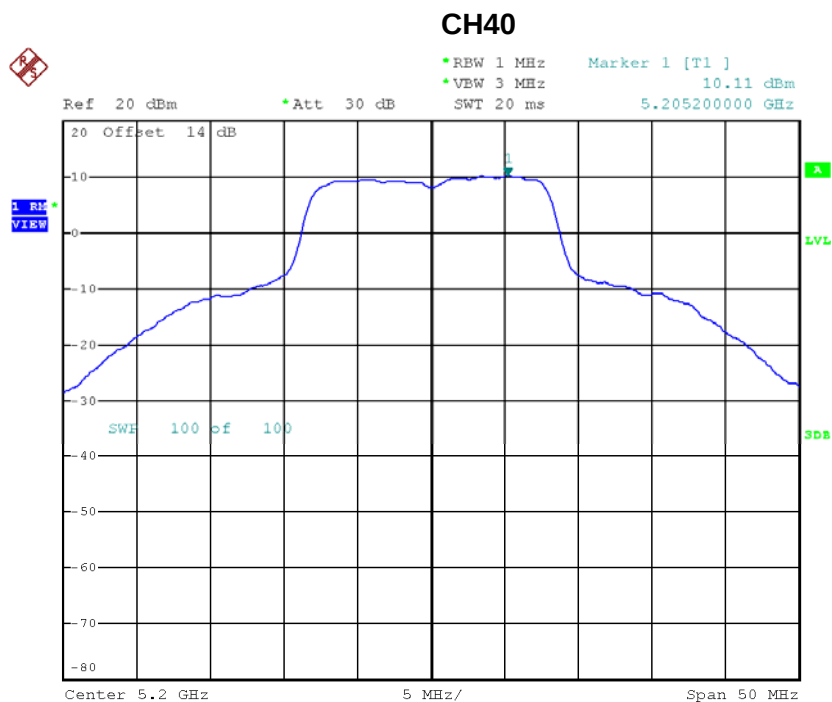
Date: 15.MAY.2017 15:40:09

Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48_ANT 2

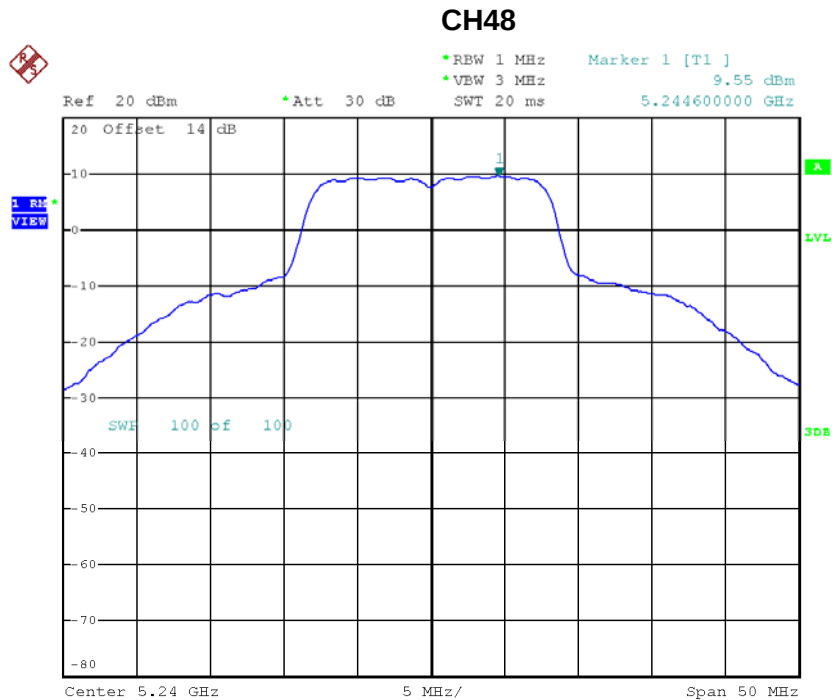
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.13	0.00	8.13	15.60
CH40	5200	10.11	0.00	10.11	15.60
CH48	5240	9.55	0.00	9.55	15.60



Date: 15.MAY.2017 15:33:09



Date: 15.MAY.2017 15:36:14



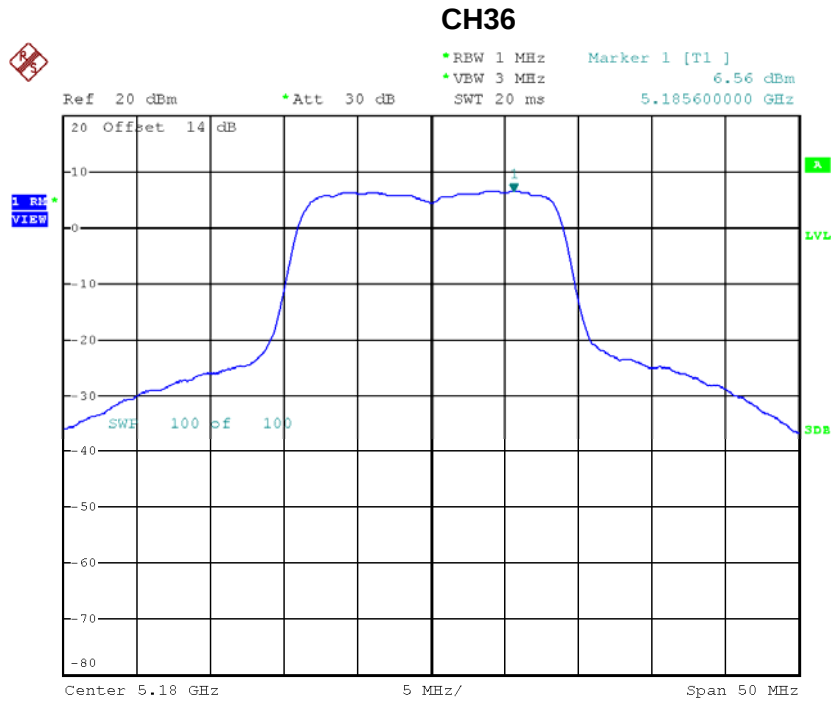
Date: 15.MAY.2017 15:40:36

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	10.66	15.60
CH40	5200	12.61	15.60
CH48	5240	12.12	15.60

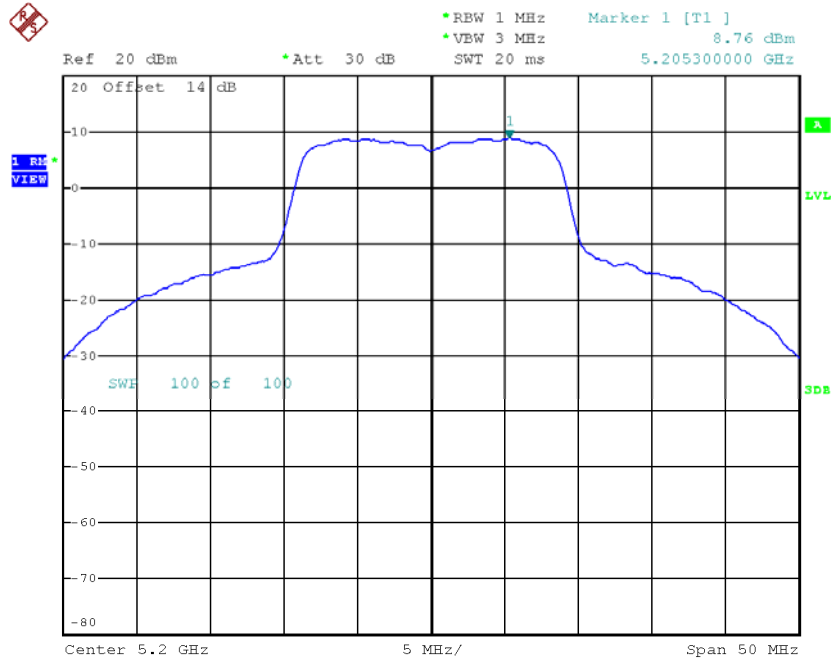
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	6.56	0.00	6.56	15.60
CH40	5200	8.76	0.00	8.76	15.60
CH48	5240	8.21	0.00	8.21	15.60



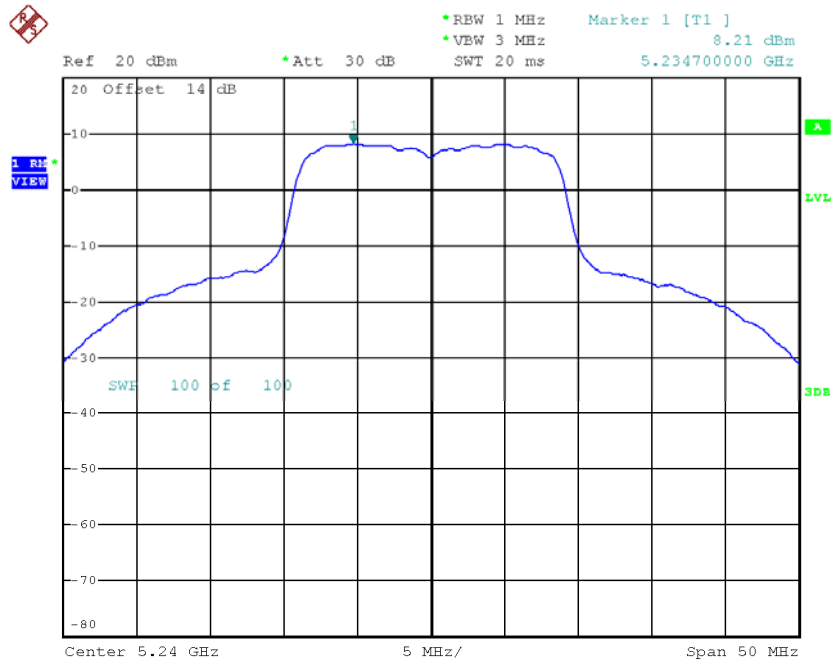
Date: 15.MAY.2017 16:11:41

CH40



Date: 15.MAY.2017 16:13:36

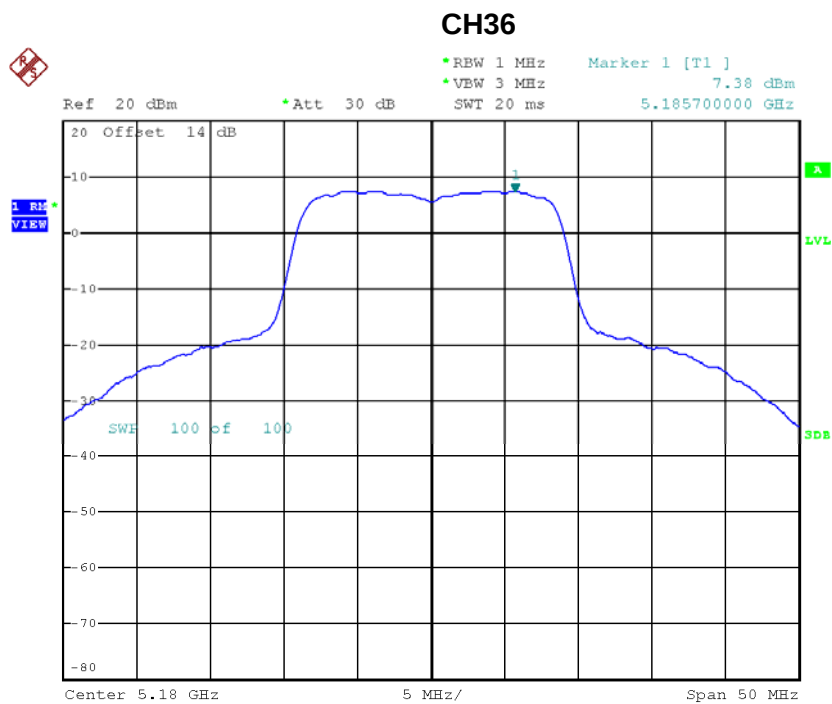
CH48



Date: 15.MAY.2017 16:22:47

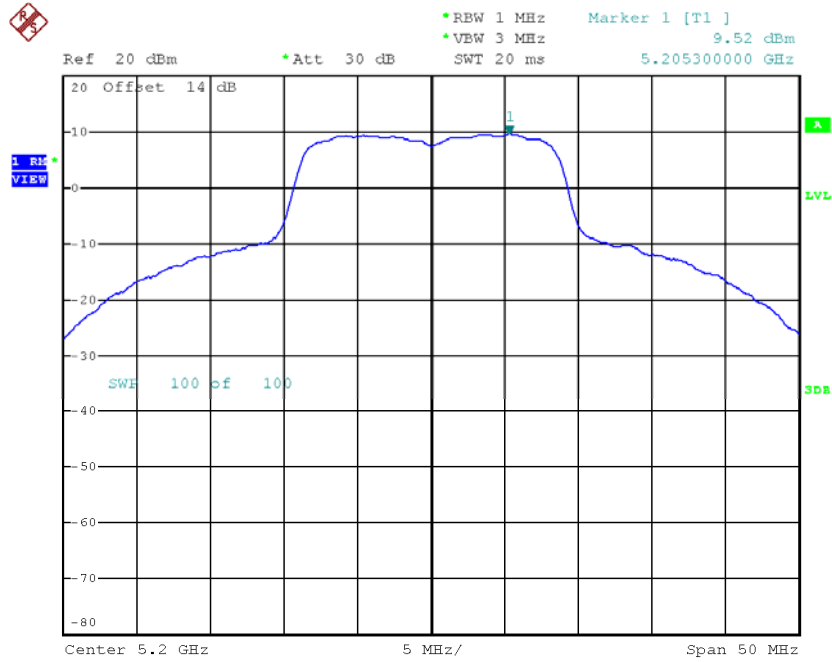
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	7.38	0.00	7.38	15.60
CH40	5200	9.52	0.00	9.52	15.60
CH48	5240	9.14	0.00	9.14	15.60



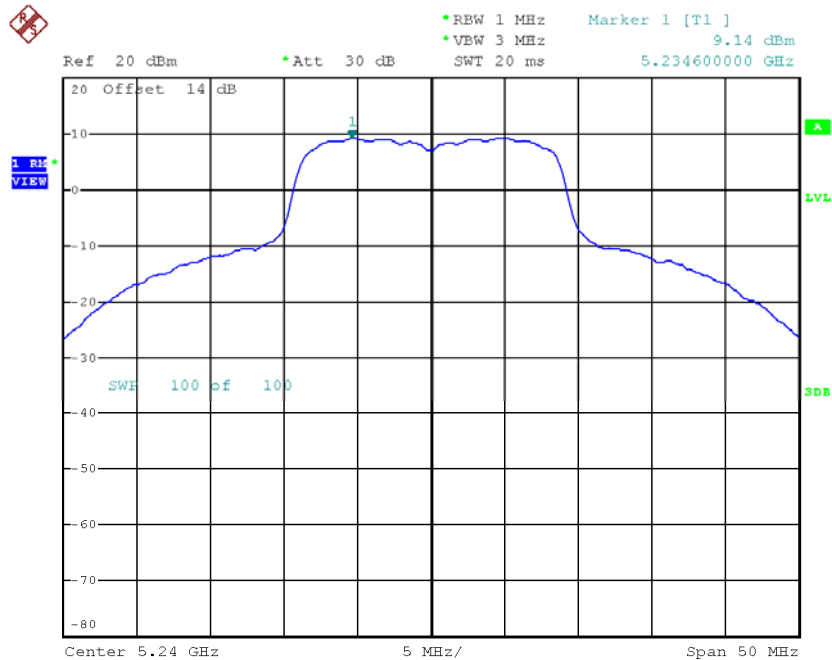
Date: 15.MAY.2017 16:12:16

CH40



Date: 15.MAY.2017 16:13:14

CH48



Date: 15.MAY.2017 16:23:07

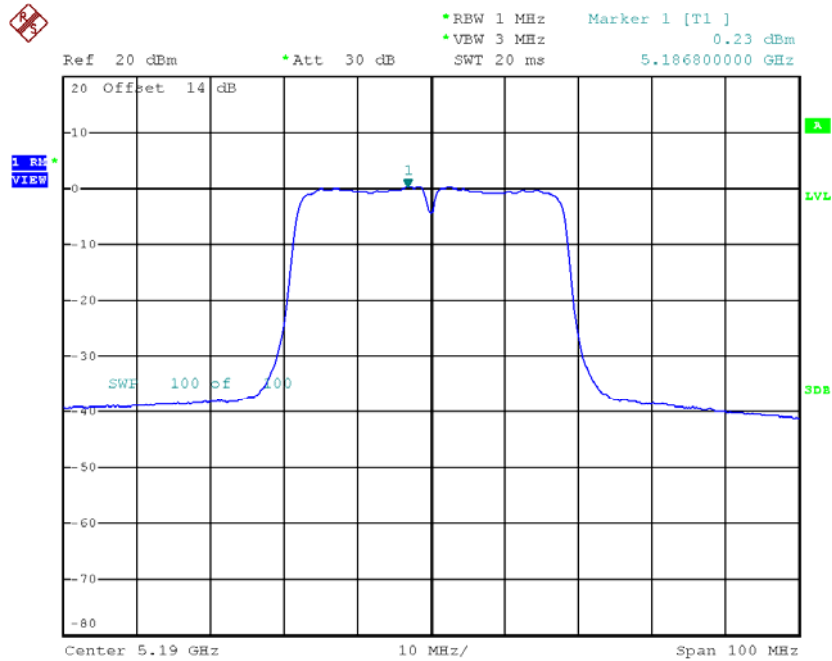
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	10.00	15.60
CH40	5200	12.17	15.60
CH48	5240	11.71	15.60

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 1

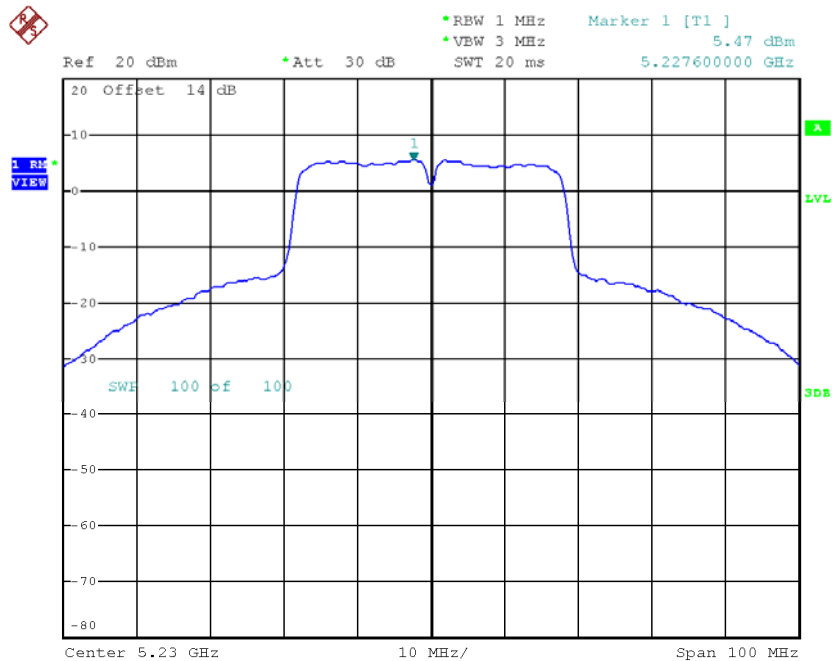
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	0.23	0.00	0.23	15.60
CH46	5230	5.47	0.00	5.47	15.60

CH38



Date: 15.MAY.2017 16:35:26

CH46

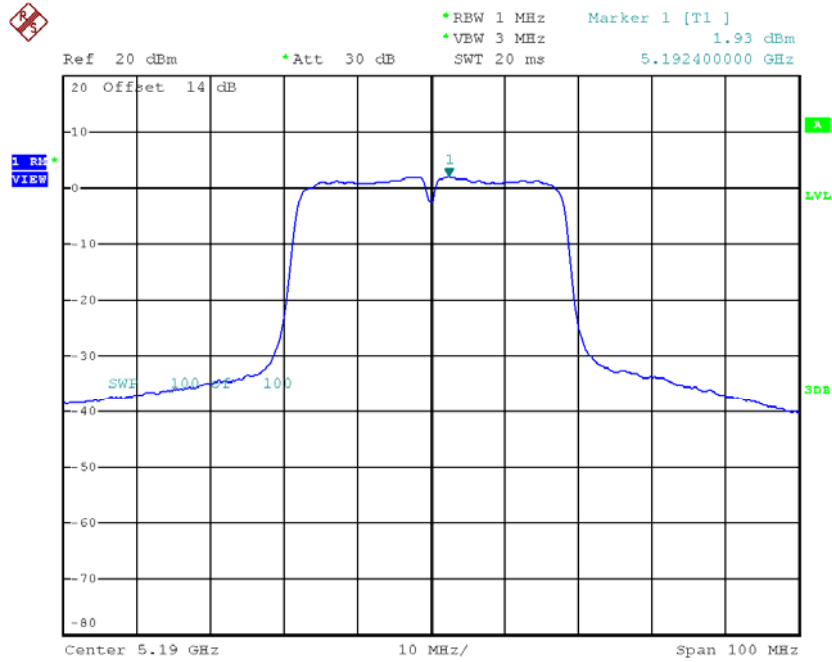


Date: 15.MAY.2017 16:41:38

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 2

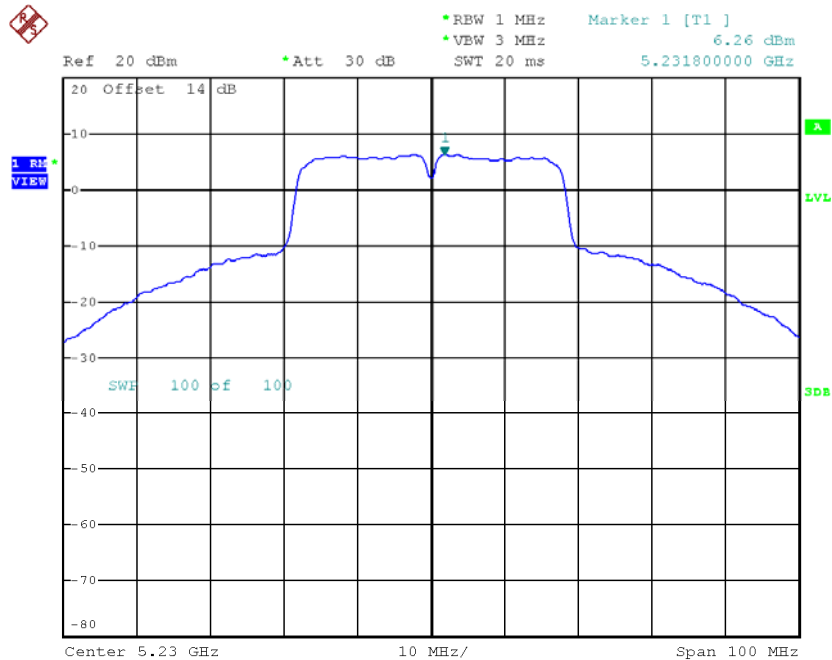
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	1.93	0.00	1.93	15.60
CH46	5230	6.26	0.00	6.26	15.60

CH38



Date: 15.MAY.2017 16:36:27

CH46



Date: 15.MAY.2017 16:40:28

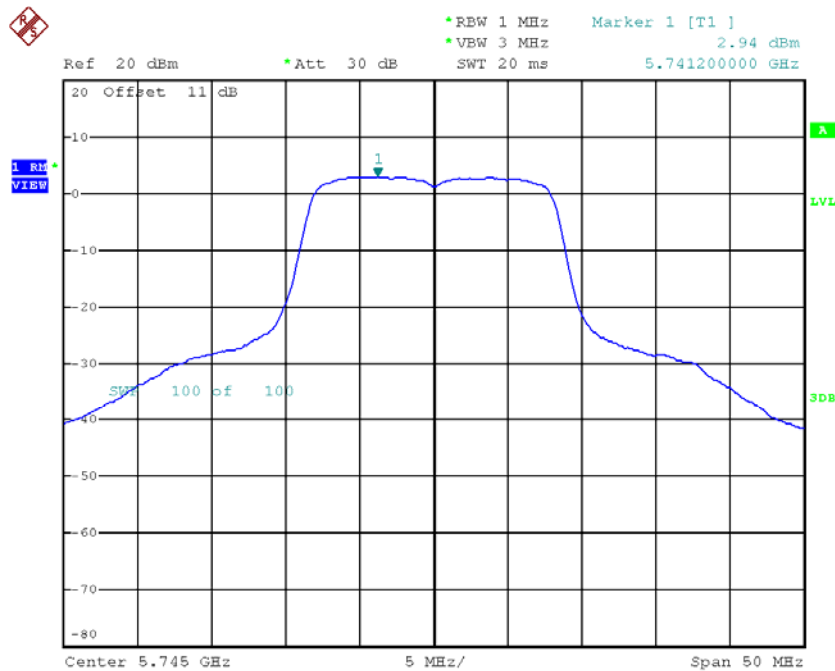
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	4.17	15.60
CH46	5230	8.89	15.60

Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165_ANT 1

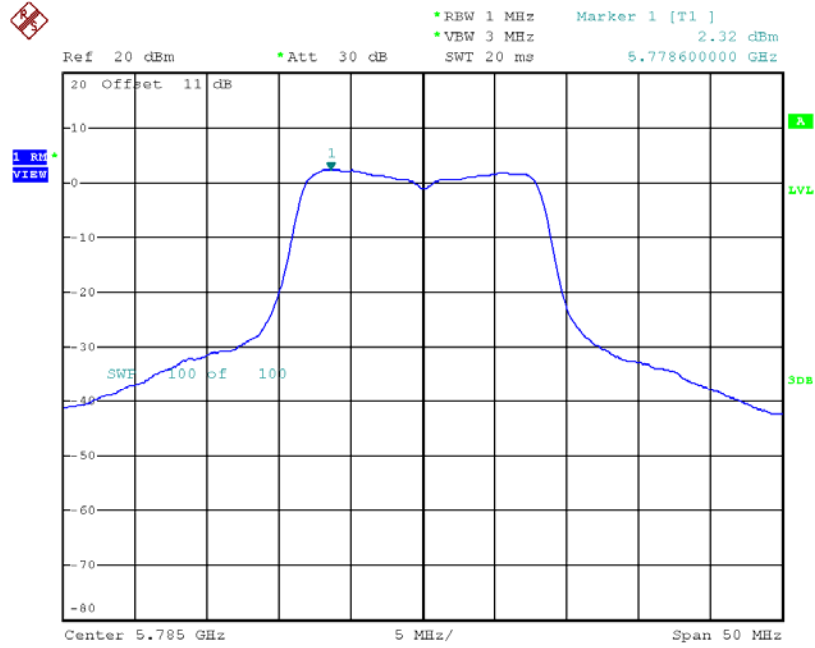
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	2.94	0.00	2.94	28.83
CH157	5785	2.32	0.00	2.32	28.83
CH165	5825	1.27	0.00	1.27	28.83

TX CH149



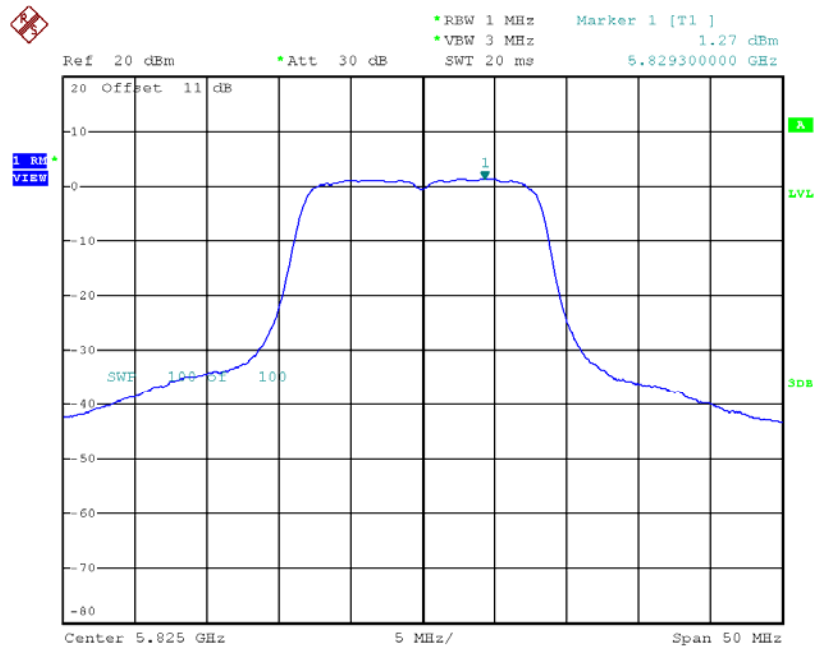
Date: 15.MAY.2017 15:46:22

TX CH157



Date: 15.MAY.2017 15:47:47

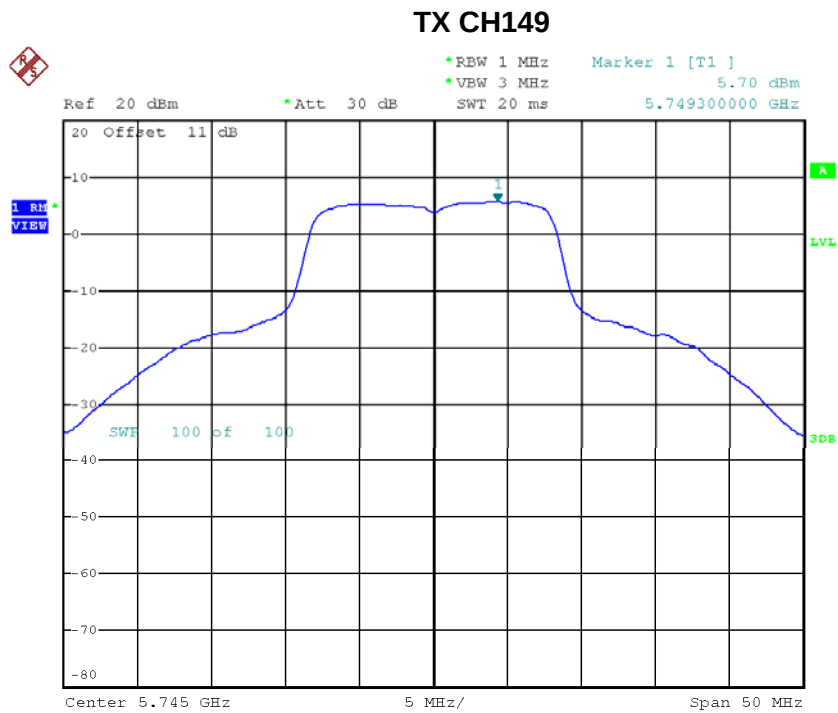
TX CH165



Date: 15.MAY.2017 15:53:51

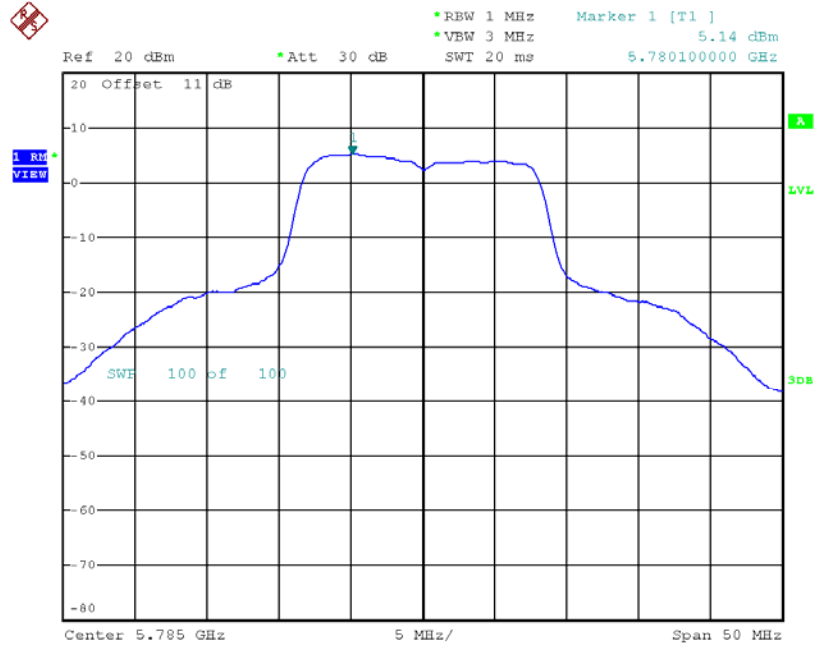
Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	5.70	0.00	5.70	28.83
CH157	5785	5.14	0.00	5.14	28.83
CH165	5825	4.31	0.00	4.31	28.83



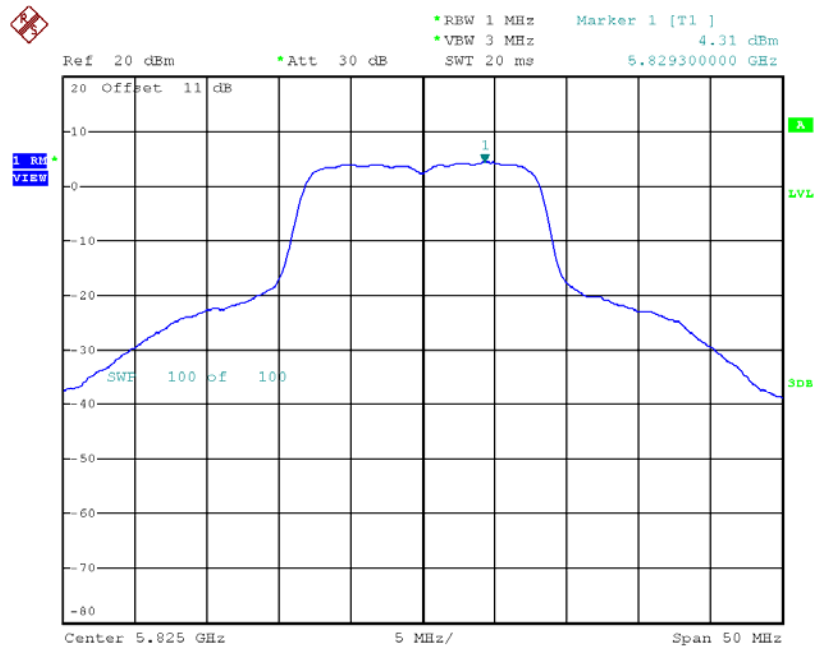
Date: 15.MAY.2017 15:45:38

TX CH157



Date: 15.MAY.2017 15:48:31

TX CH165



Date: 15.MAY.2017 15:53:06

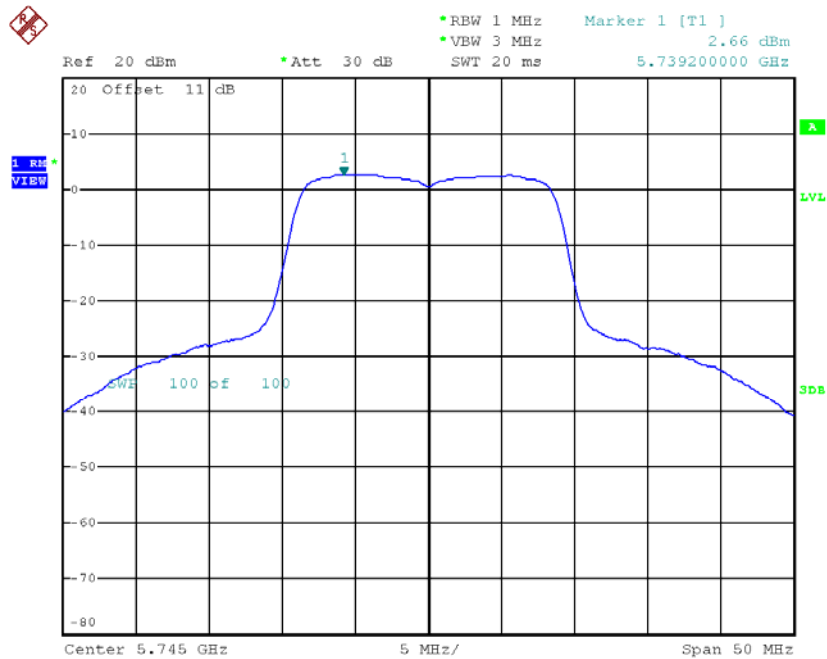
Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	7.55	28.83
CH157	5785	6.97	28.83
CH165	5825	6.06	28.83

Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 1

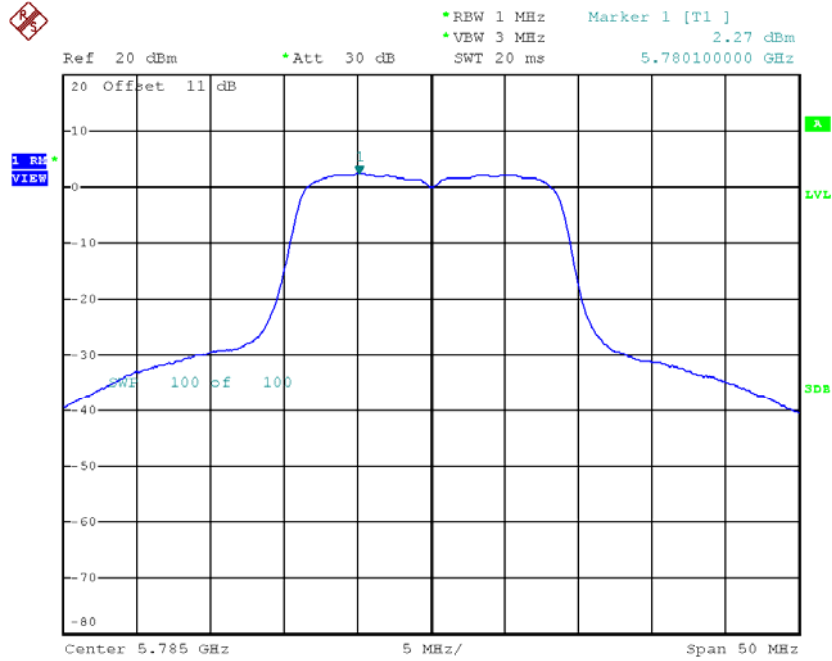
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	2.66	0.00	2.66	28.83
CH157	5785	2.27	0.00	2.27	28.83
CH165	5825	0.30	0.00	0.30	28.83

TX CH149



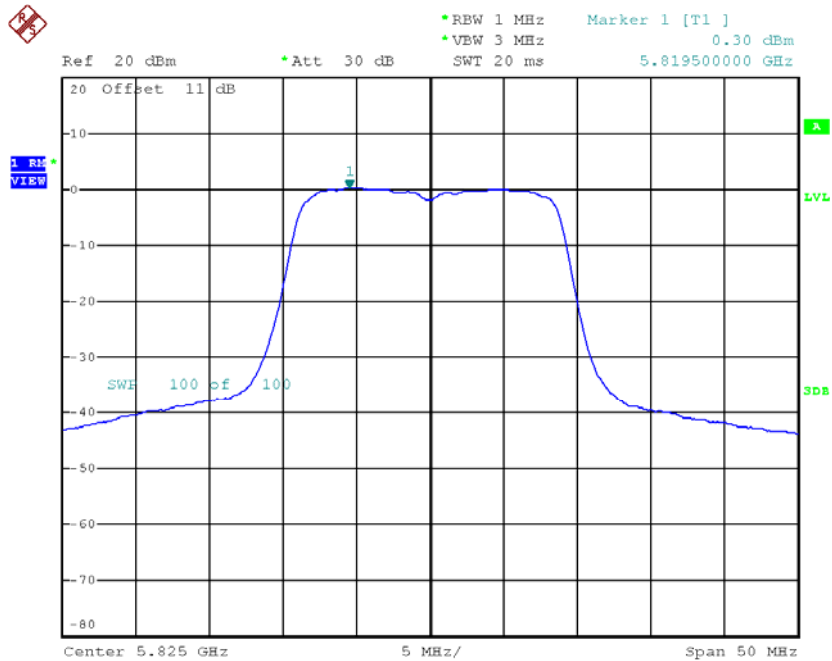
Date: 15.MAY.2017 16:26:54

TX CH157



Date: 15.MAY.2017 16:29:35

TX CH165

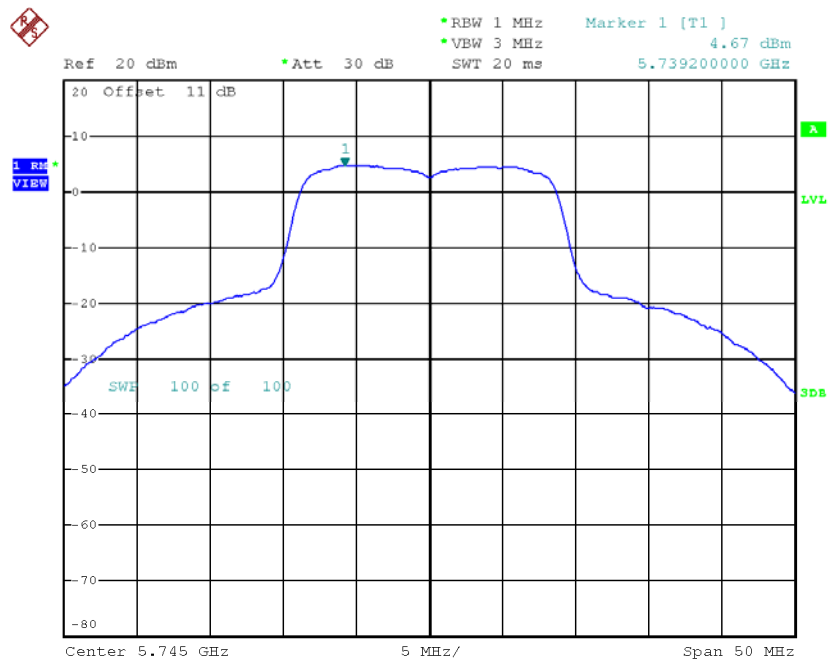


Date: 15.MAY.2017 16:33:30

Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 2

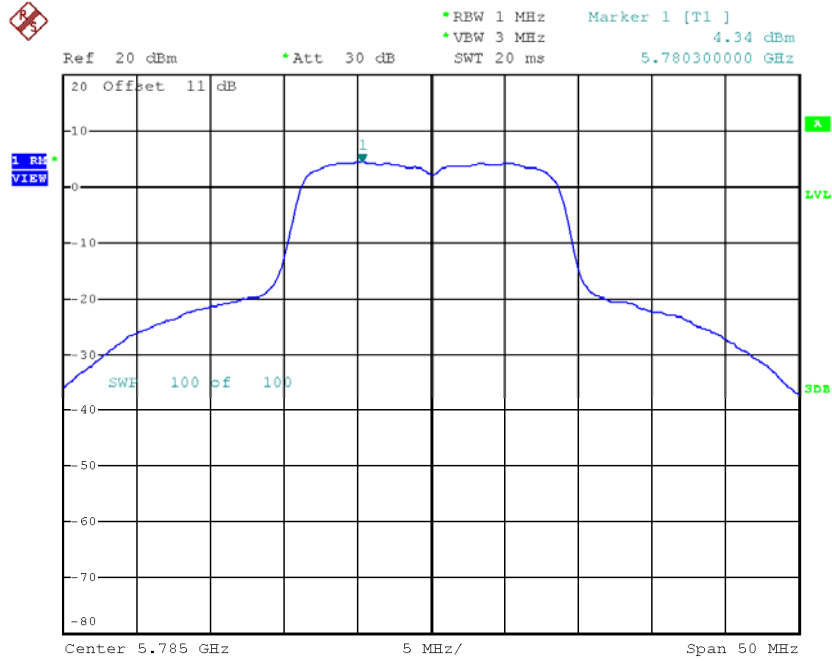
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	4.67	0.00	4.67	28.83
CH157	5785	4.34	0.00	4.34	28.83
CH165	5825	3.68	0.00	3.68	28.83

TX CH149



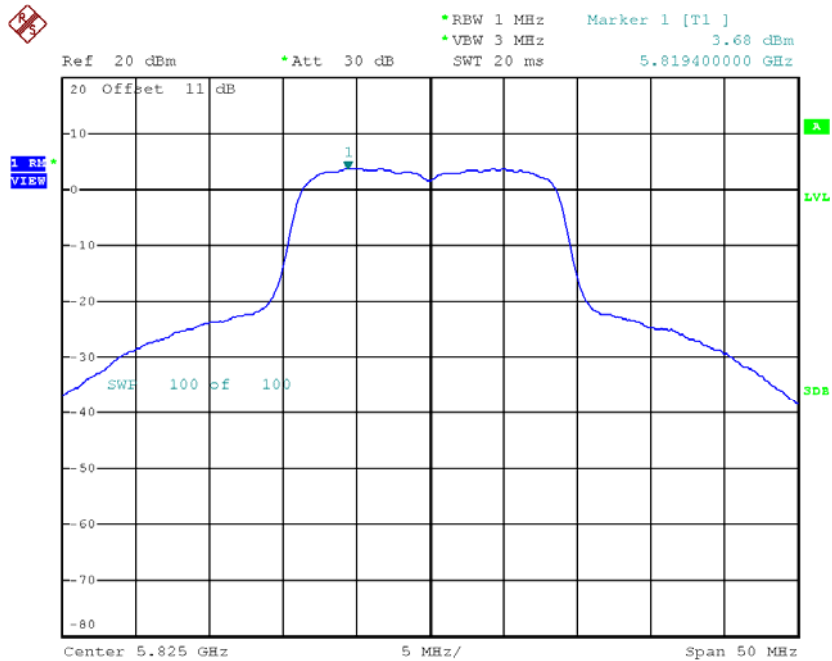
Date: 15.MAY.2017 16:26:10

TX CH157



Date: 15.MAY.2017 16:30:18

TX CH165



Date: 15.MAY.2017 16:32:45

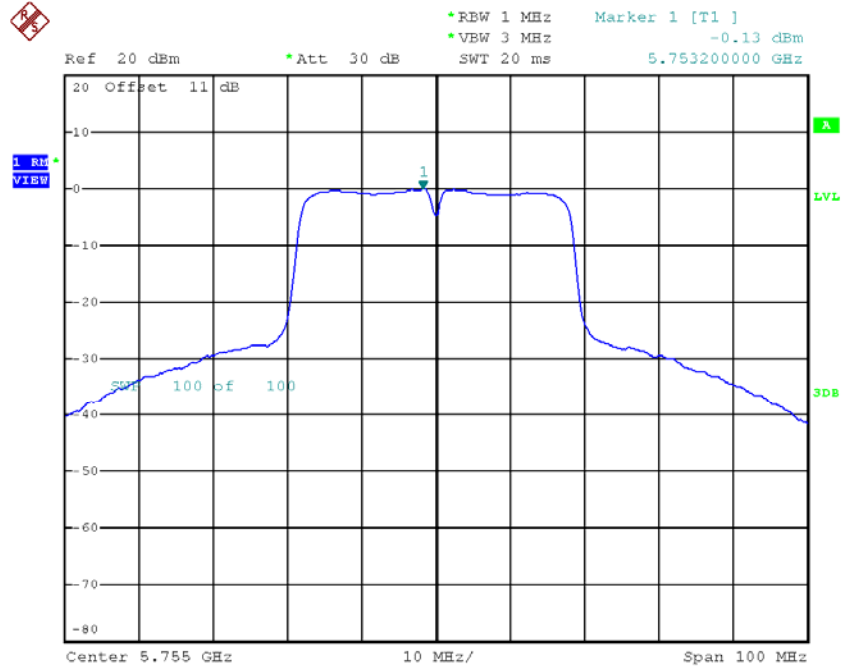
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	6.79	28.83
CH157	5785	6.44	28.83
CH165	5825	5.32	28.83

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 1

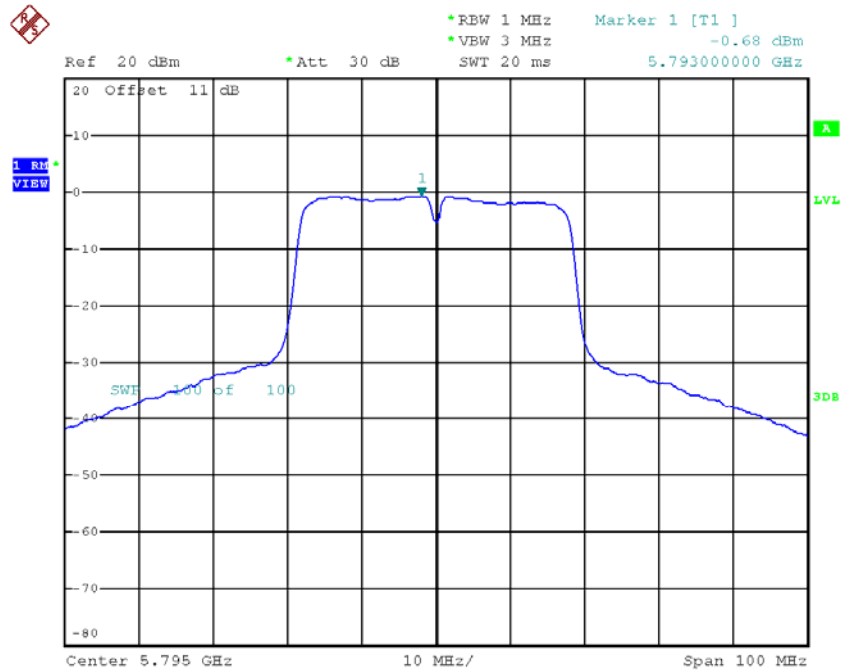
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-0.13	0.00	-0.13	28.83
CH159	5795	-0.68	0.00	-0.68	28.83

TX CH151



Date: 15.MAY.2017 16:43:48

TX CH159

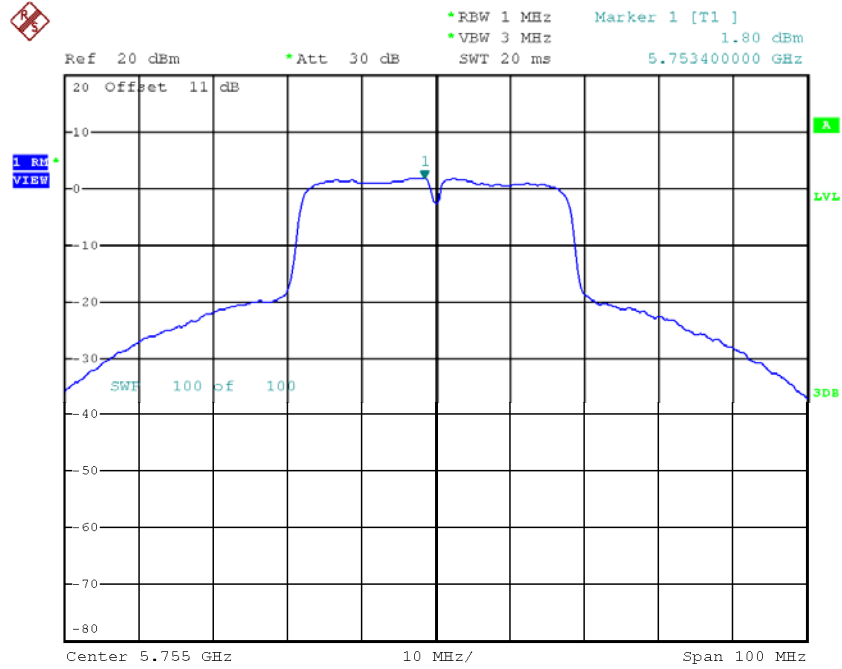


Date: 15.MAY.2017 16:47:29

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 2

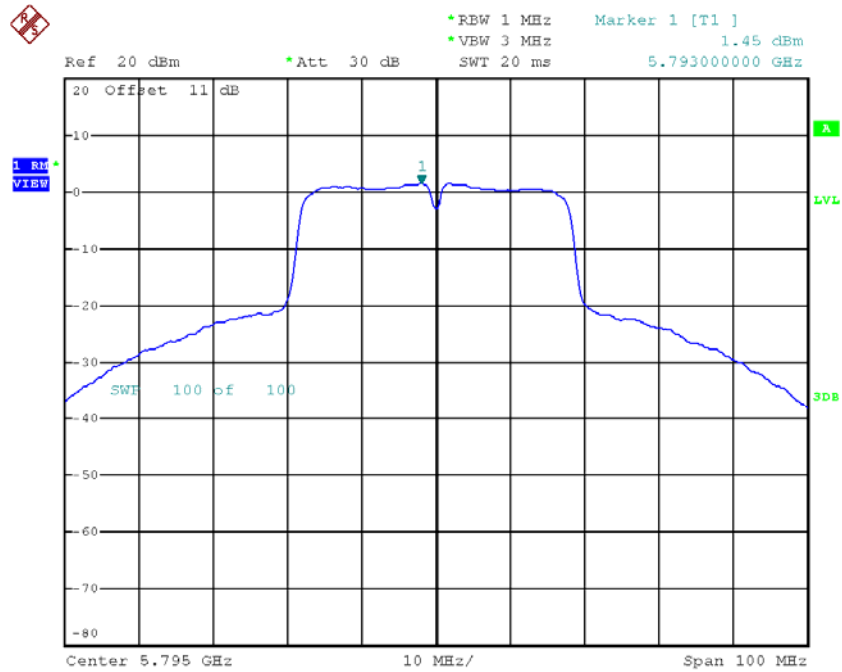
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	1.80	0.00	1.80	28.83
CH159	5795	1.45	0.00	1.45	28.83

TX CH151



Date: 15.MAY.2017 16:44:51

TX CH159



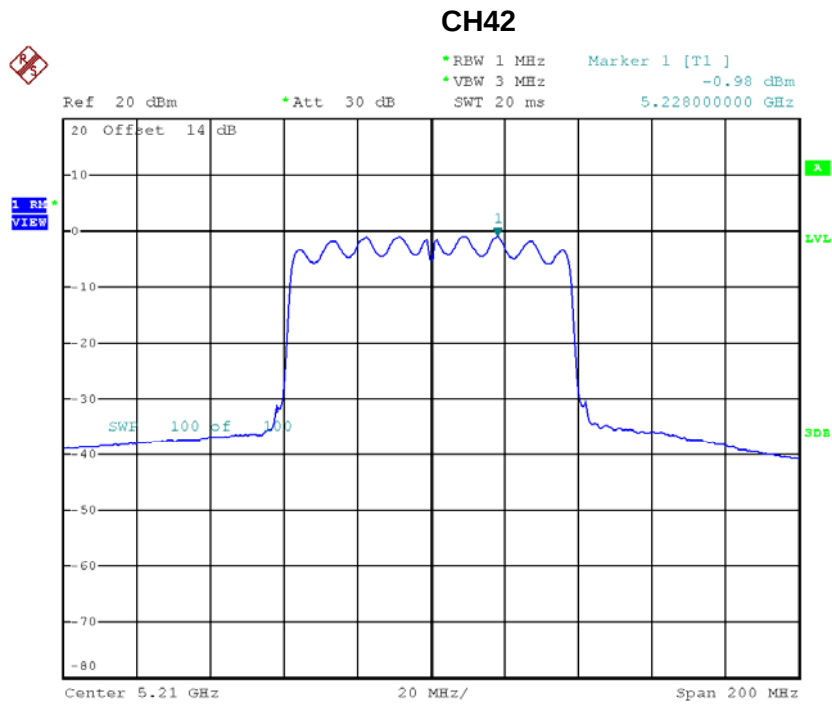
Date: 15.MAY.2017 16:46:31

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	3.95	28.83
CH159	5795	3.52	28.83

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 1

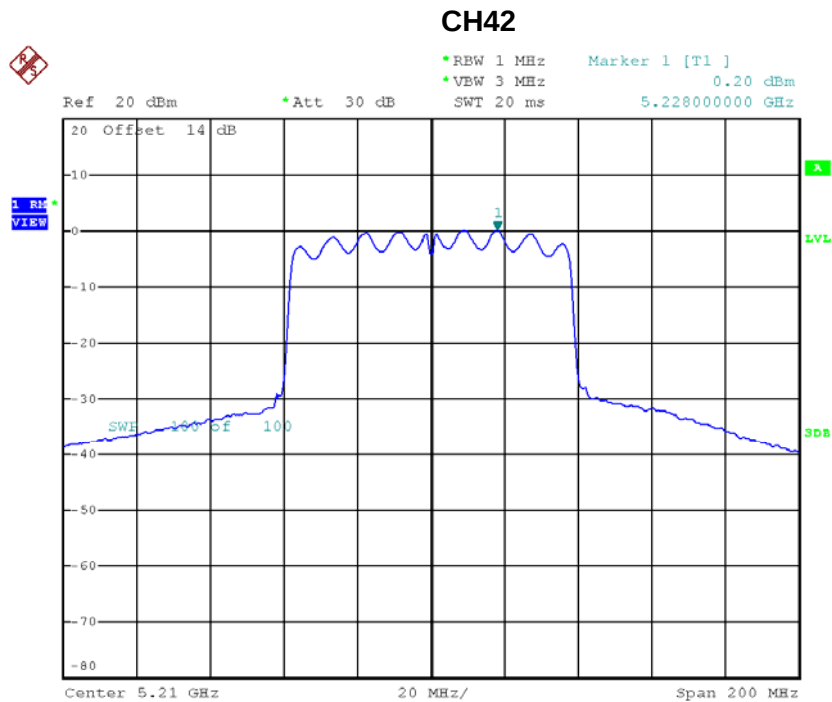
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-0.98	0.00	-0.98	15.60



Date: 15.MAY.2017 16:49:25

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	0.20	0.00	0.20	15.60



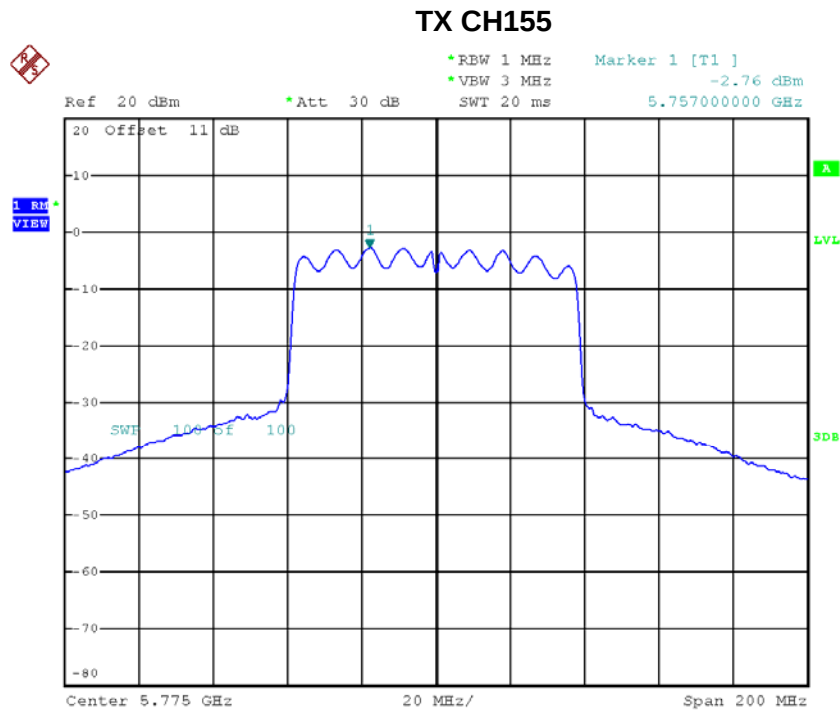
Date: 15.MAY.2017 16:50:45

Test Mode: UNII-1/TX AC80 Mode_CH42_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	2.66	15.60

Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 1

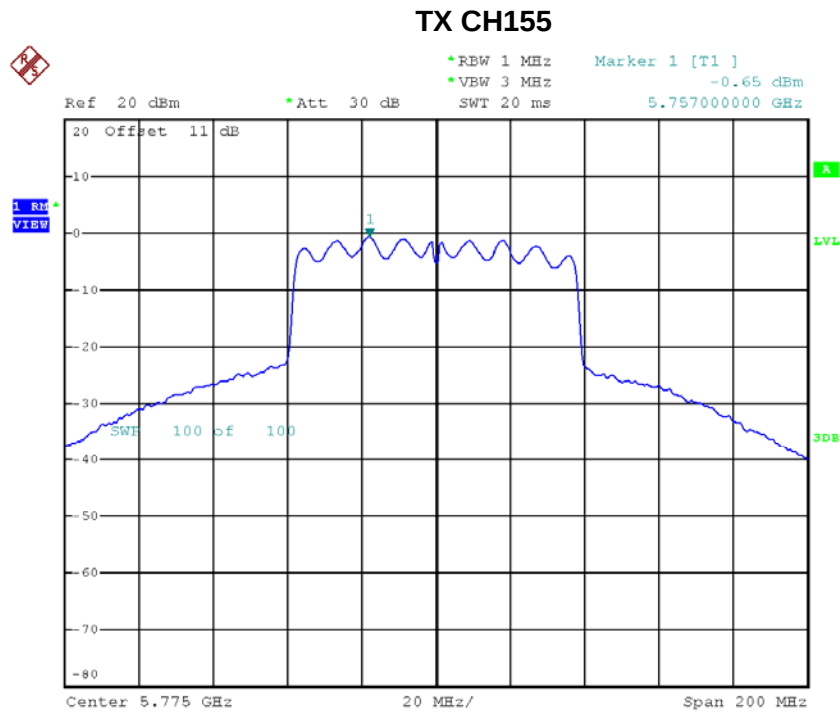
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-2.76	0.00	-2.76	28.83



Date: 15.MAY.2017 16:57:26

Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-0.65	0.00	-0.65	28.83



Date: 15.MAY.2017 16:56:31

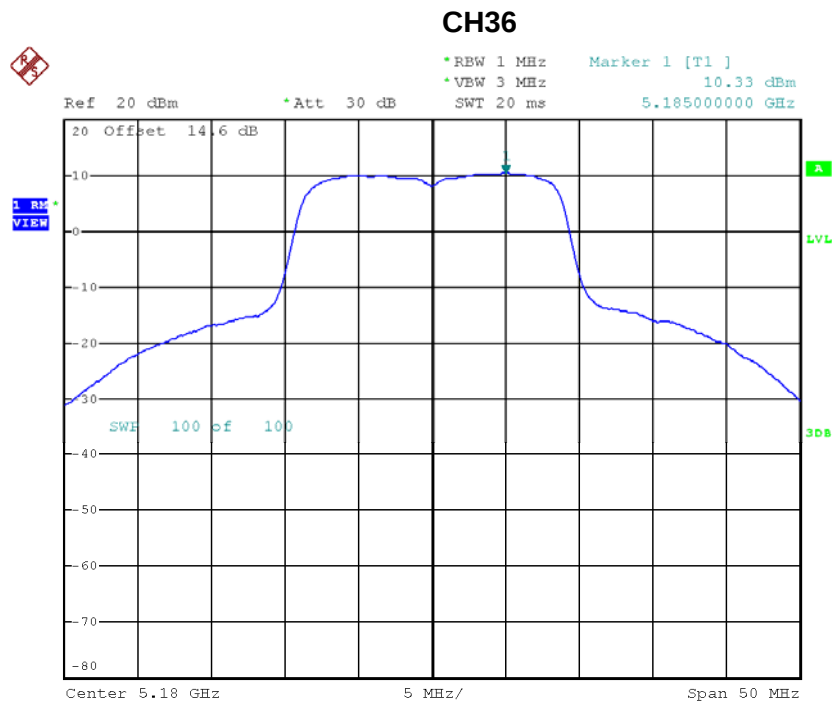
Test Mode: UNII-3/ TX AC80 Mode_CH155_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	1.43	28.83

Beamforming

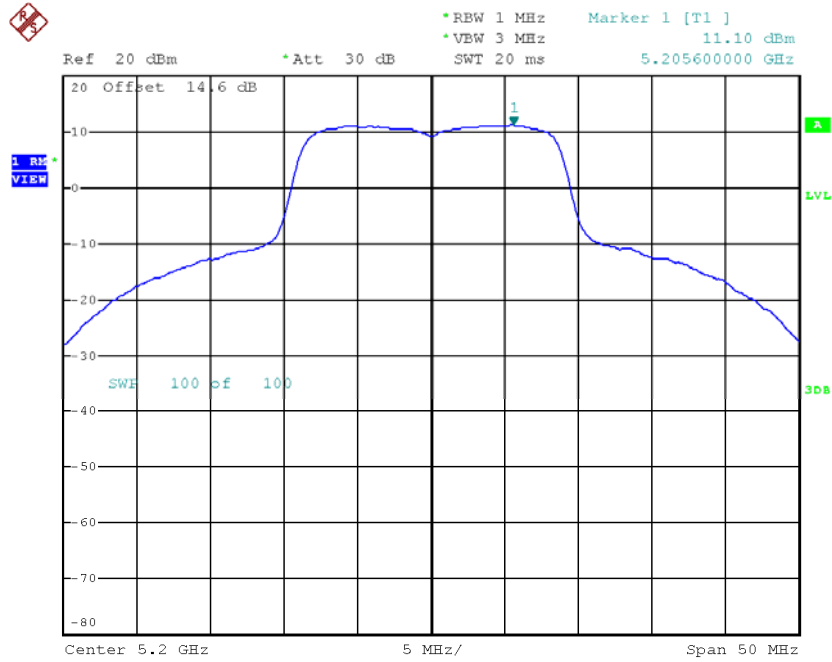
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	10.33	0.00	10.33	15.60
CH40	5200	11.10	0.00	11.10	15.60
CH48	5240	10.64	0.00	10.64	15.60



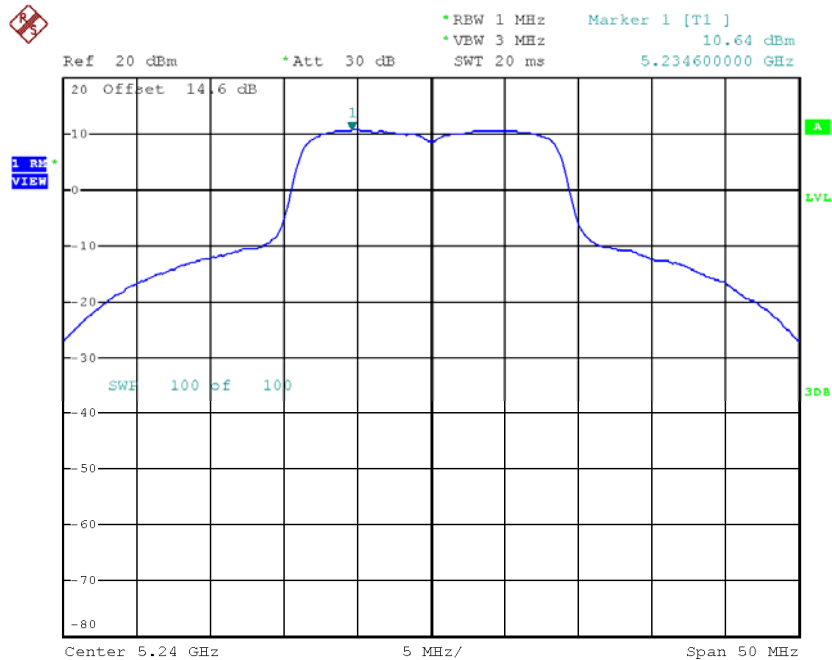
Date: 26.MAY.2017 17:16:13

CH40



Date: 26.MAY.2017 17:18:10

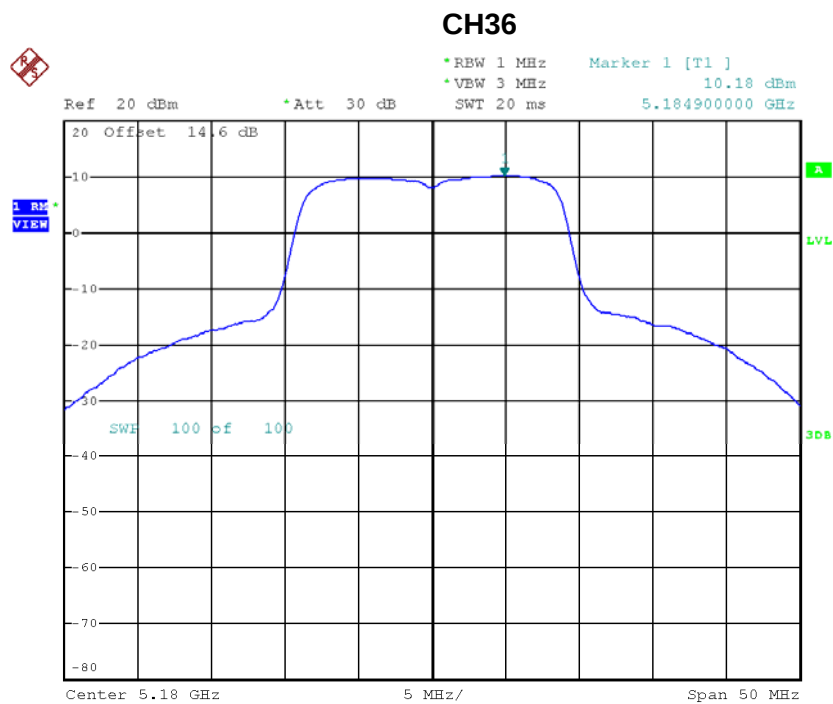
CH48



Date: 26.MAY.2017 17:19:07

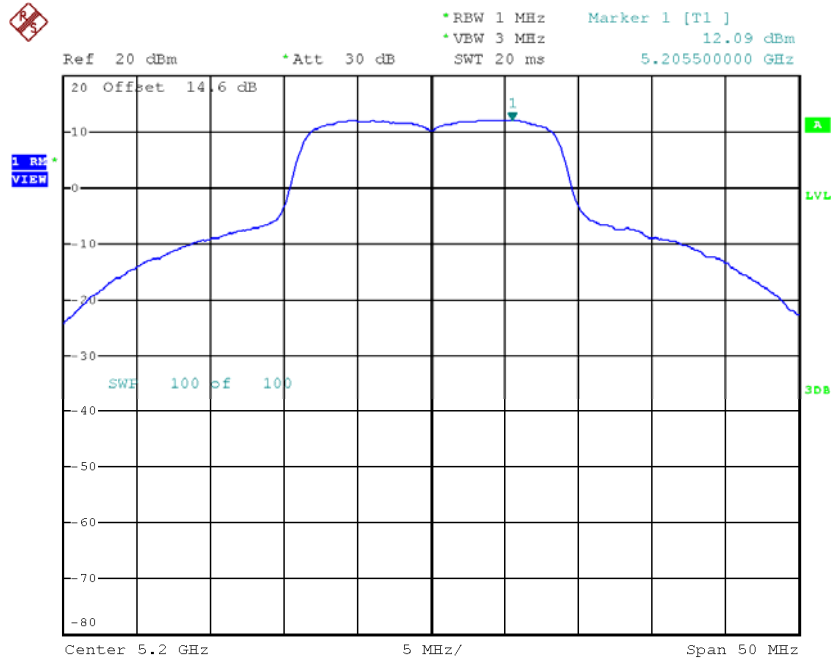
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	10.18	0.00	10.18	15.60
CH40	5200	12.09	0.00	12.09	15.60
CH48	5240	11.34	0.00	11.34	15.60



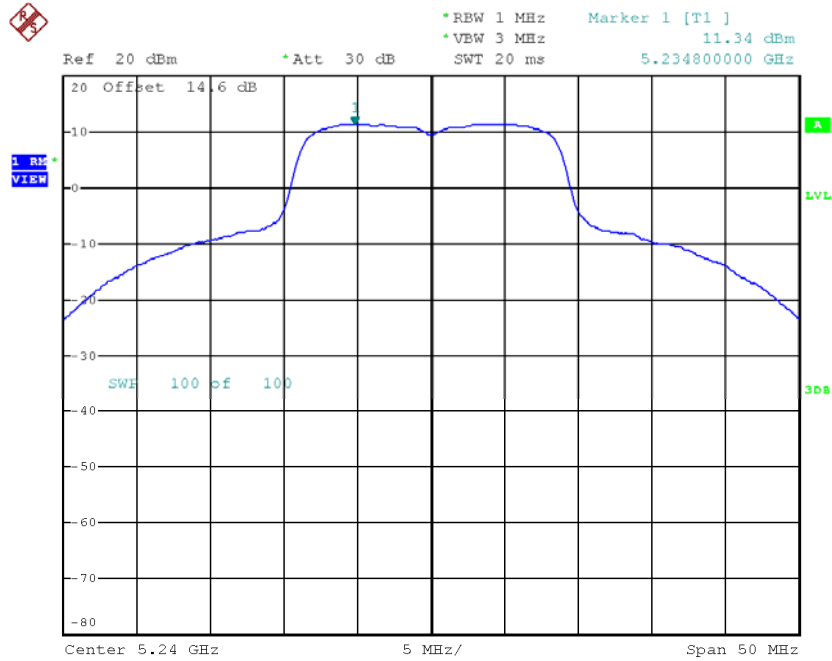
Date: 26.MAY.2017 17:16:39

CH40



Date: 26.MAY.2017 17:17:49

CH48



Date: 26.MAY.2017 17:19:31

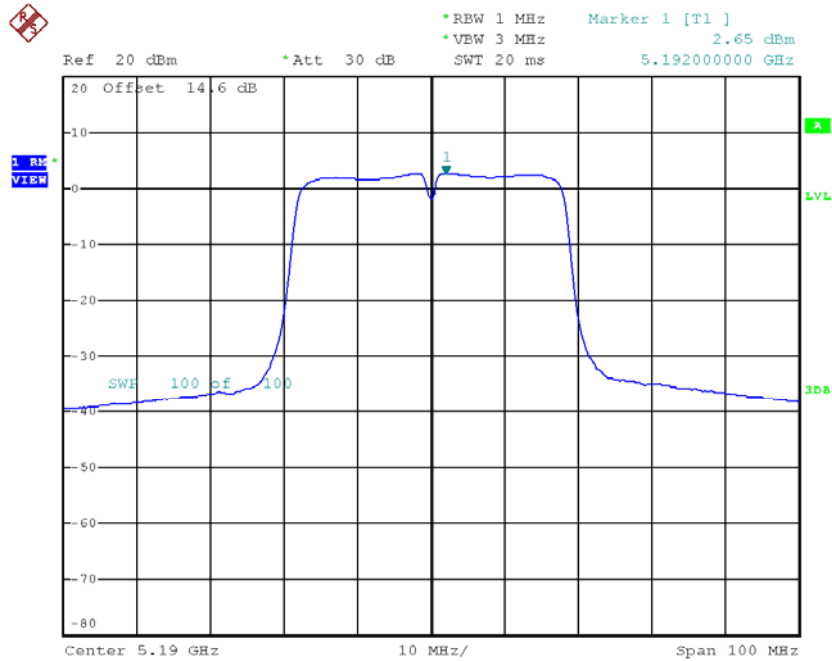
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	13.27	15.60
CH40	5200	14.63	15.60
CH48	5240	14.01	15.60

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 1

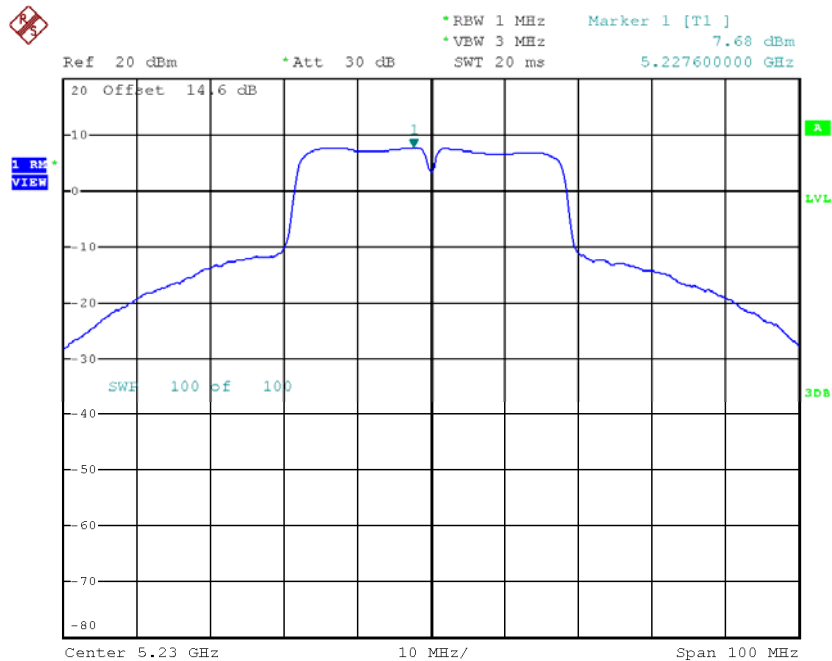
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	2.65	0.00	2.65	15.60
CH46	5230	7.68	0.00	7.68	15.60

CH38



Date: 26.MAY.2017 17:34:09

CH46

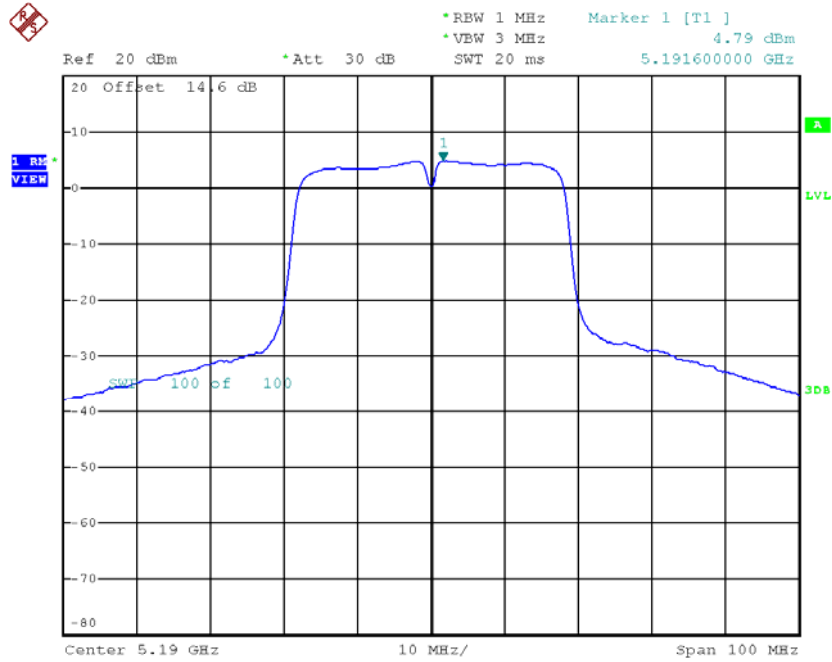


Date: 26.MAY.2017 17:40:22

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 2

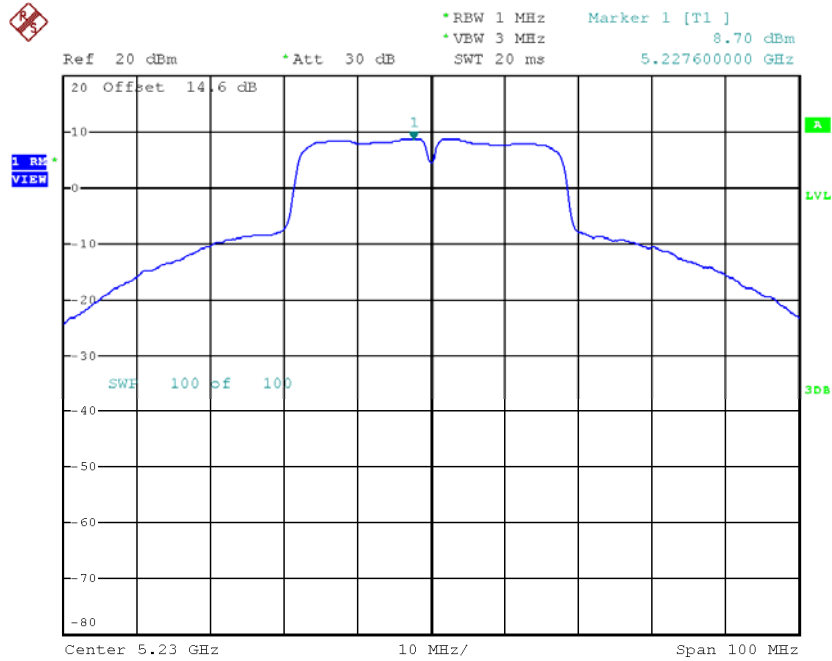
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	4.79	0.00	4.79	15.60
CH46	5230	8.70	0.00	8.70	15.60

CH38



Date: 26.MAY.2017 17:35:09

CH46



Date: 26.MAY.2017 17:39:49

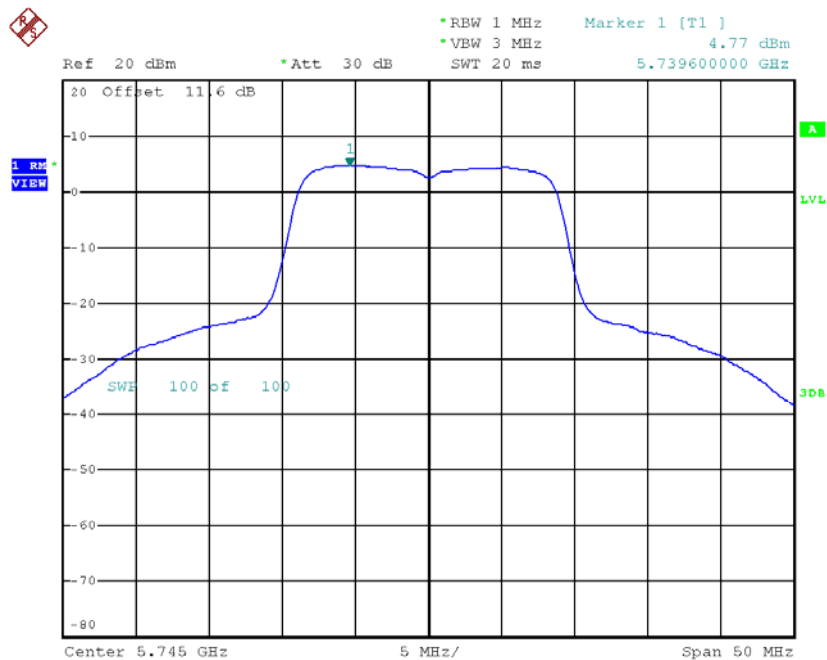
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	6.86	15.60
CH46	5230	11.23	15.60

Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 1

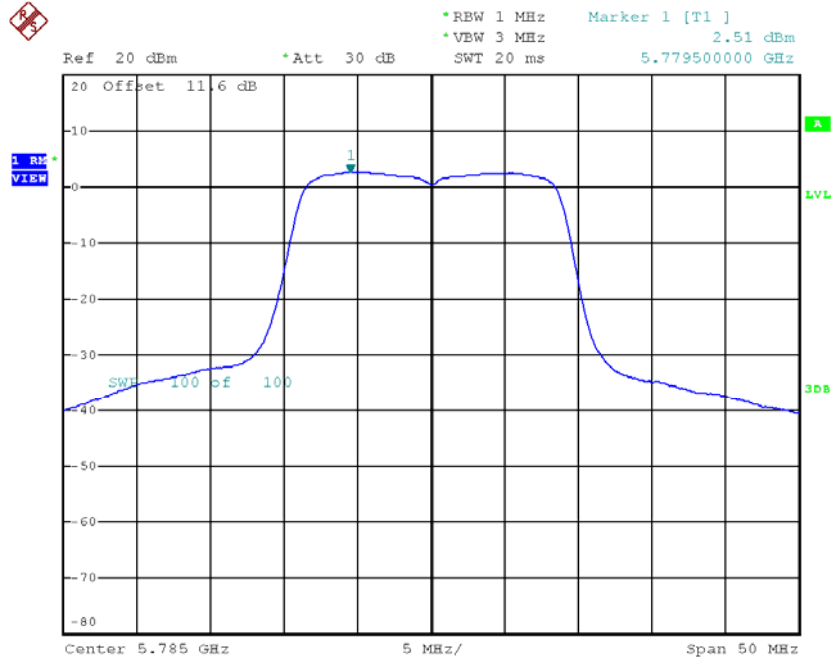
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	4.77	0.00	4.77	28.83
CH157	5785	2.51	0.00	2.51	28.83
CH165	5825	1.61	0.00	1.61	28.83

TX CH149



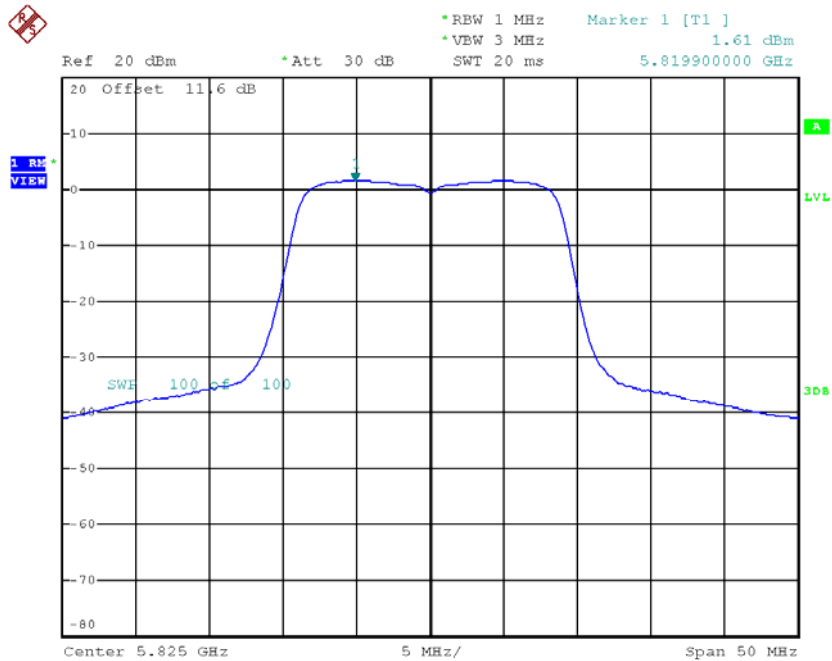
Date: 26.MAY.2017 17:25:26

TX CH157



Date: 26.MAY.2017 17:27:57

TX CH165

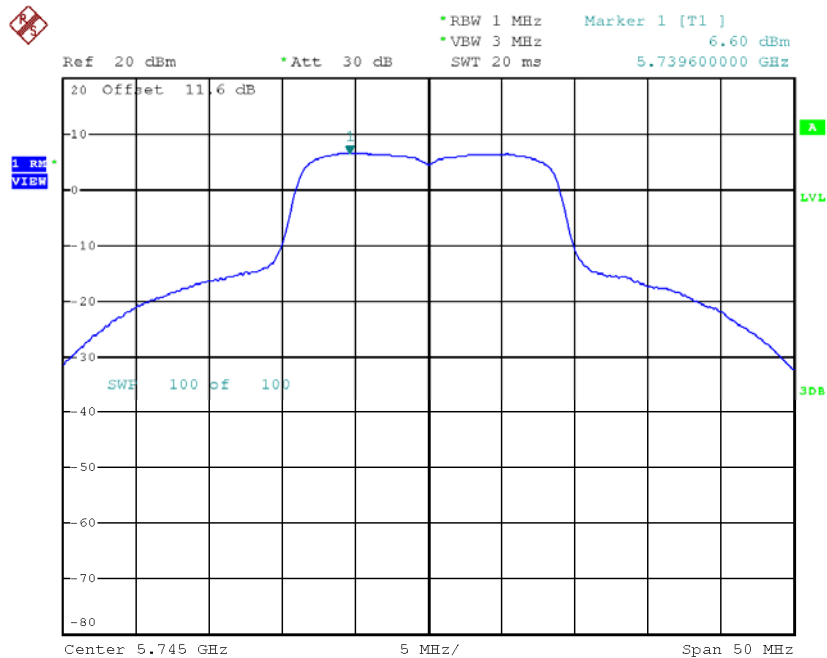


Date: 26.MAY.2017 17:28:56

Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 2

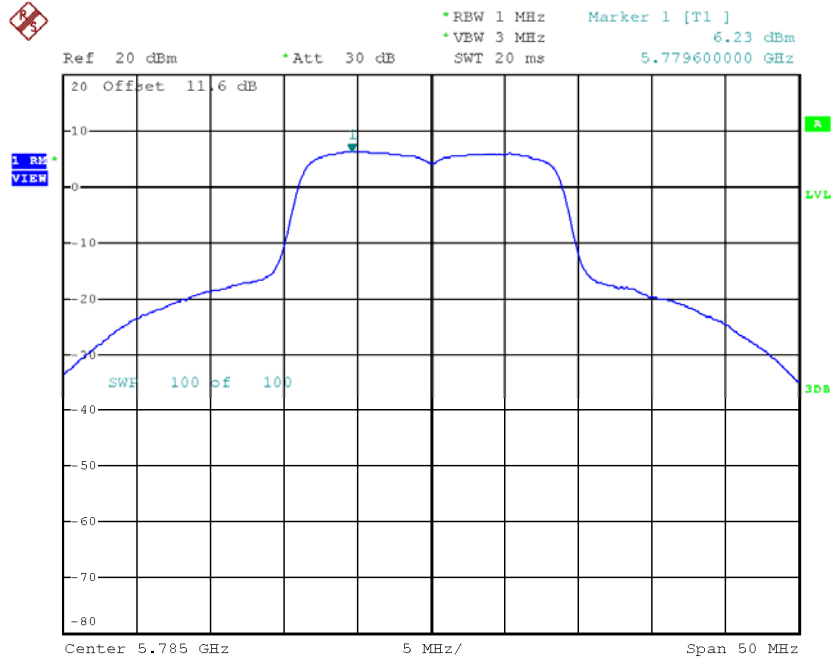
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	6.60	0.00	6.60	28.83
CH157	5785	6.23	0.00	6.23	28.83
CH165	5825	5.17	0.00	5.17	28.83

TX CH149



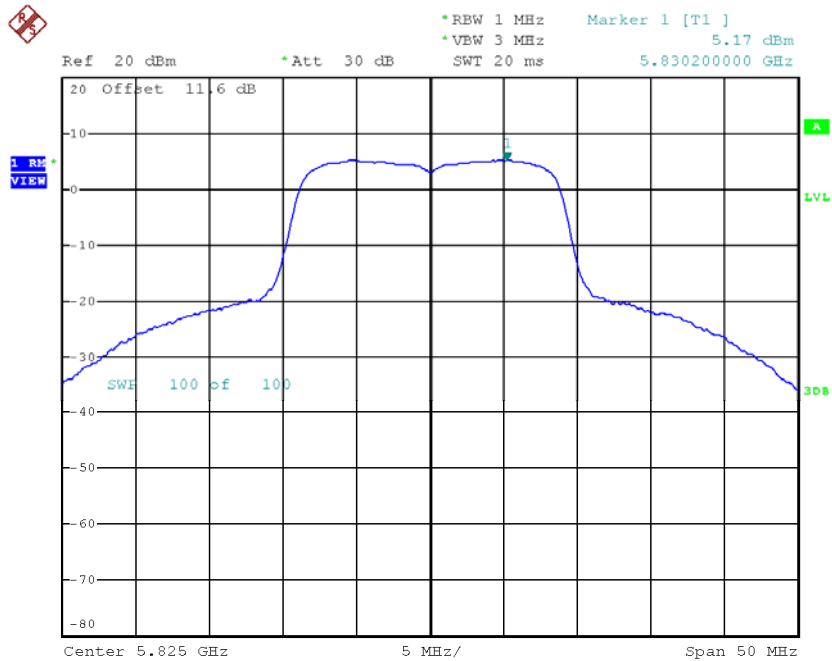
Date: 26.MAY.2017 17:26:11

TX CH157



Date: 26.MAY.2017 17:27:13

TX CH165



Date: 26.MAY.2017 17:29:39

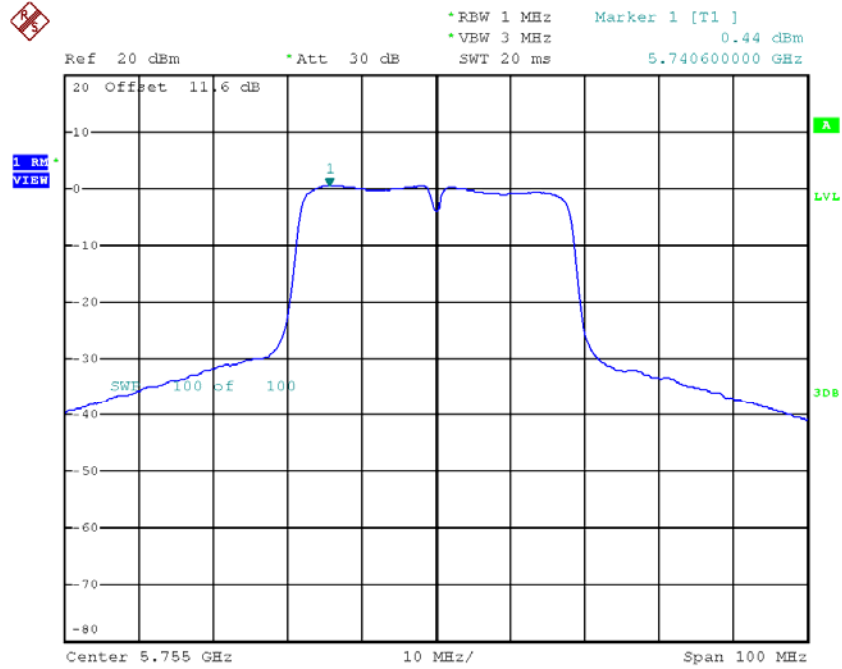
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	8.79	28.83
CH157	5785	7.77	28.83
CH165	5825	6.76	28.83

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 1

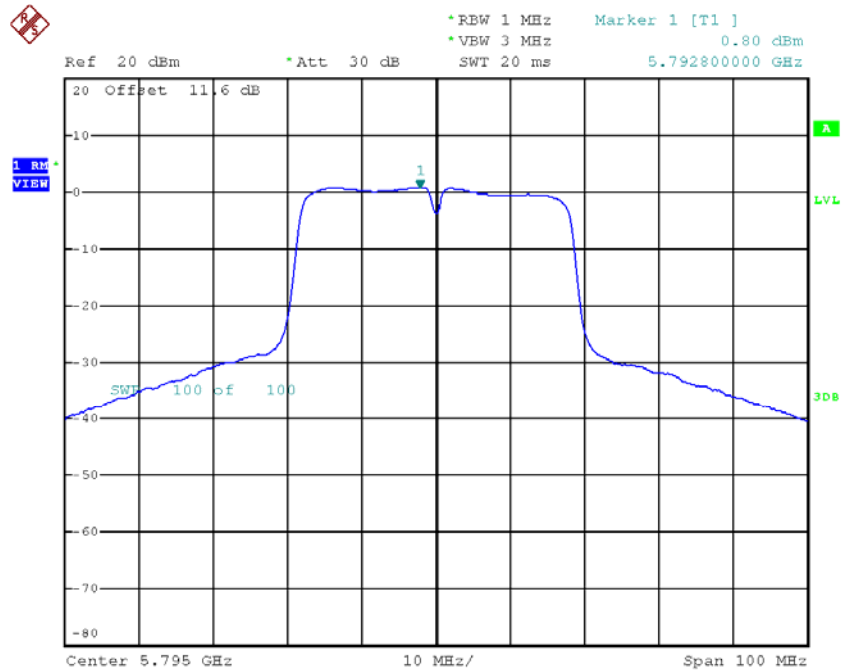
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	0.44	0.00	0.44	28.83
CH159	5795	0.80	0.00	0.80	28.83

TX CH151



Date: 26.MAY.2017 17:41:39

TX CH159

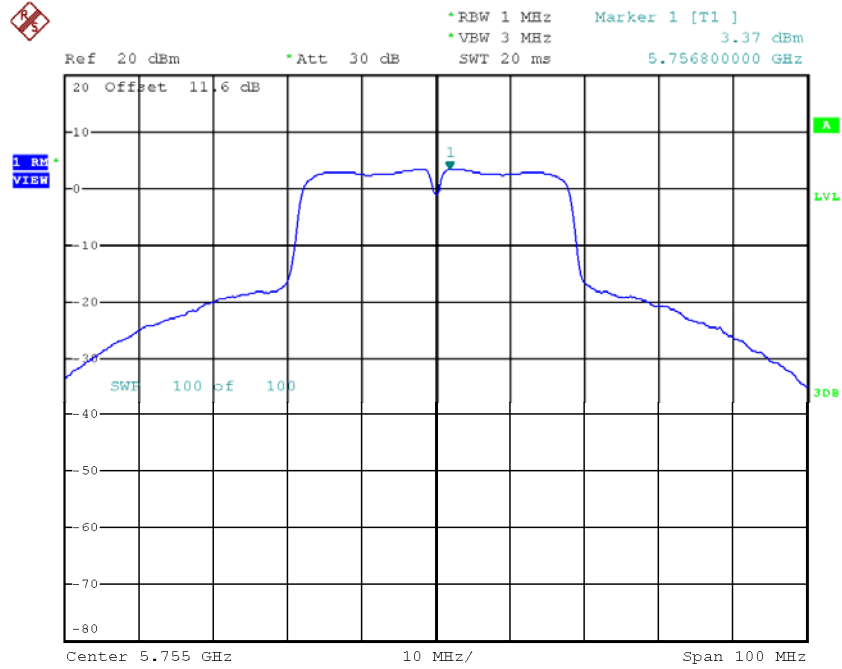


Date: 26.MAY.2017 17:45:31

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 2

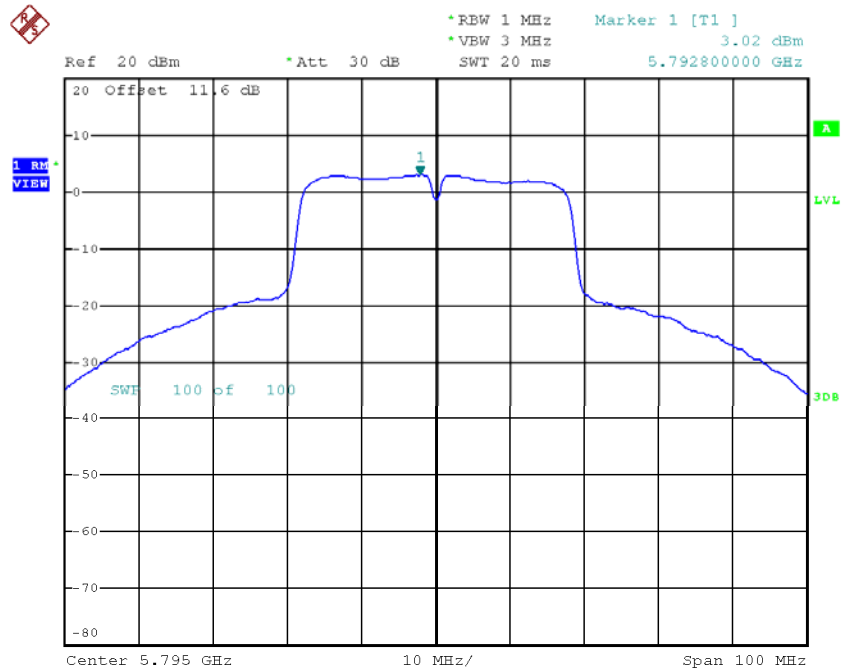
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	3.37	0.00	3.37	28.83
CH159	5795	3.02	0.00	3.02	28.83

TX CH151



Date: 26.MAY.2017 17:42:41

TX CH159



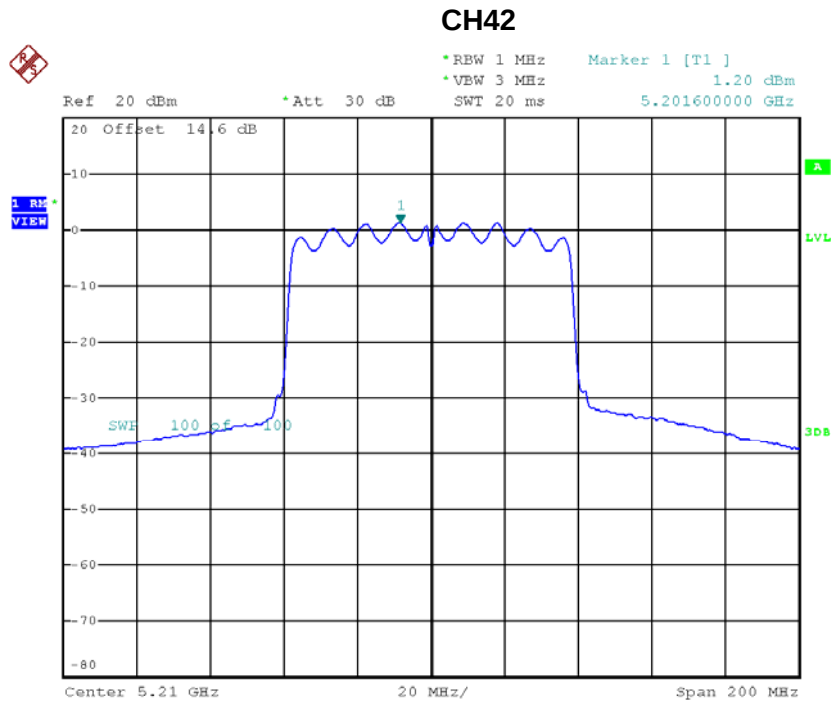
Date: 26.MAY.2017 17:44:30

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	5.16	28.83
CH159	5795	5.06	28.83

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 1

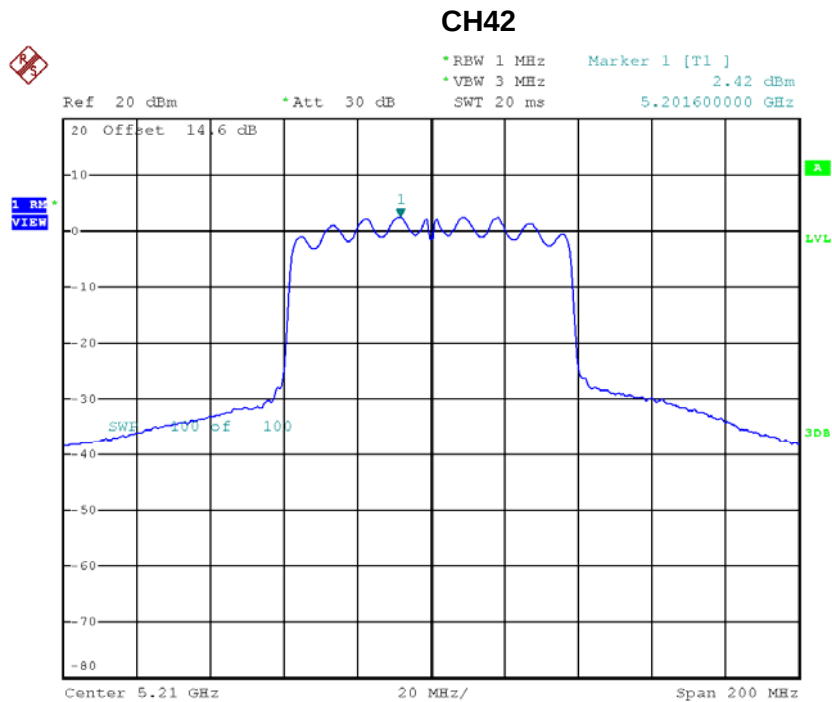
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	1.20	0.00	1.20	15.60



Date: 26.MAY.2017 17:47:50

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	2.42	0.00	2.42	15.60



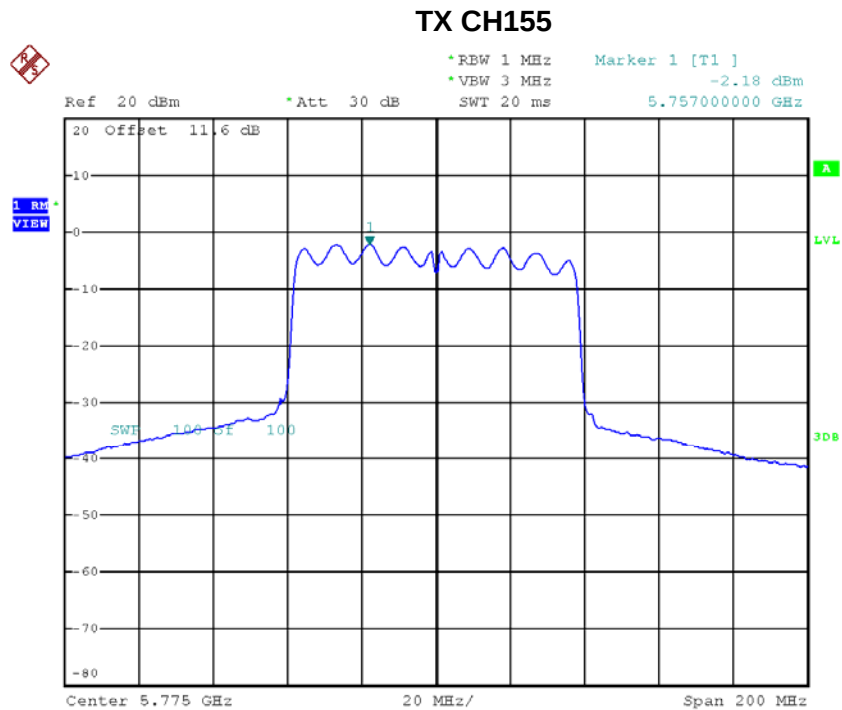
Date: 26.MAY.2017 17:49:12

Test Mode: UNII-1/TX AC80 Mode_CH42_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	4.86	15.60

Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 1

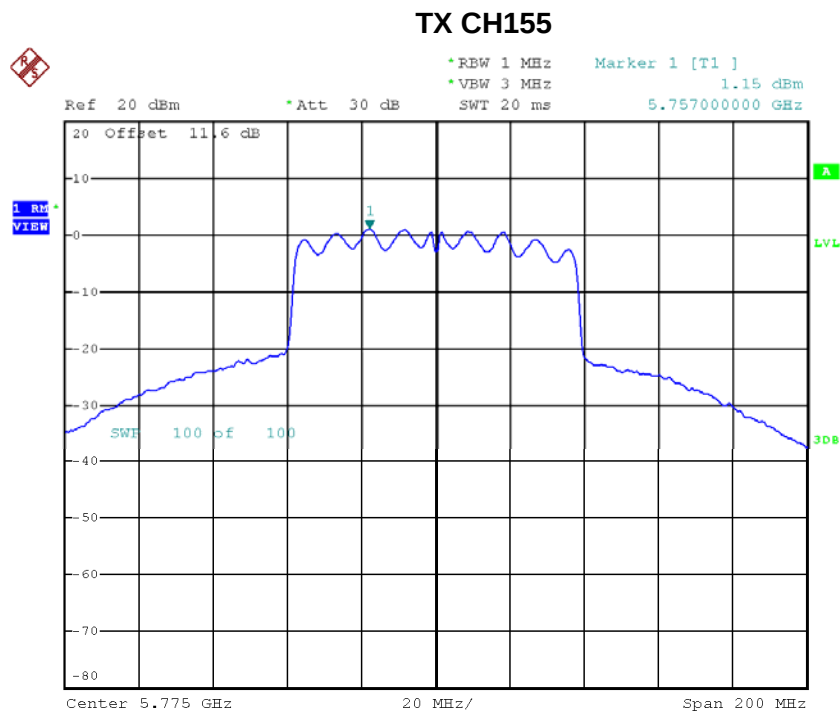
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-2.18	0.00	-2.18	28.83



Date: 26.MAY.2017 17:52:04

Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	1.15	0.00	1.15	28.83



Date: 26.MAY.2017 17:51:08

Test Mode: UNII-3/ TX AC80 Mode_CH155_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	2.81	28.83

ATTACHMENT H - FREQUENCY STABILITY

Test Mode:	UNII-1
------------	--------

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
132	5179.9636
120	5179.9640
108	5179.9624
Max. Deviation (MHz)	0.0376
Max. Deviation (ppm)	7.2587

Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(°C)	5180.0000
-5	5179.9620
0	5179.9624
10	5179.9628
20	5179.9628
30	5179.9624
40	5179.9620
55	5179.9620
Max. Deviation (MHz)	0.0380
Max. Deviation (ppm)	7.3359

Test Mode:	UNII-3
------------	--------

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
132	5744.9600
120	5744.9592
108	5744.9596
Max. Deviation (MHz)	0.0404
Max. Deviation (ppm)	7.0322

Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(°C)	5745.0000
-5	5744.9576
0	5744.9576
10	5744.9580
20	5744.9576
30	5744.9576
40	5744.9572
55	5744.9572
Max. Deviation (MHz)	0.0428
Max. Deviation (ppm)	7.4500