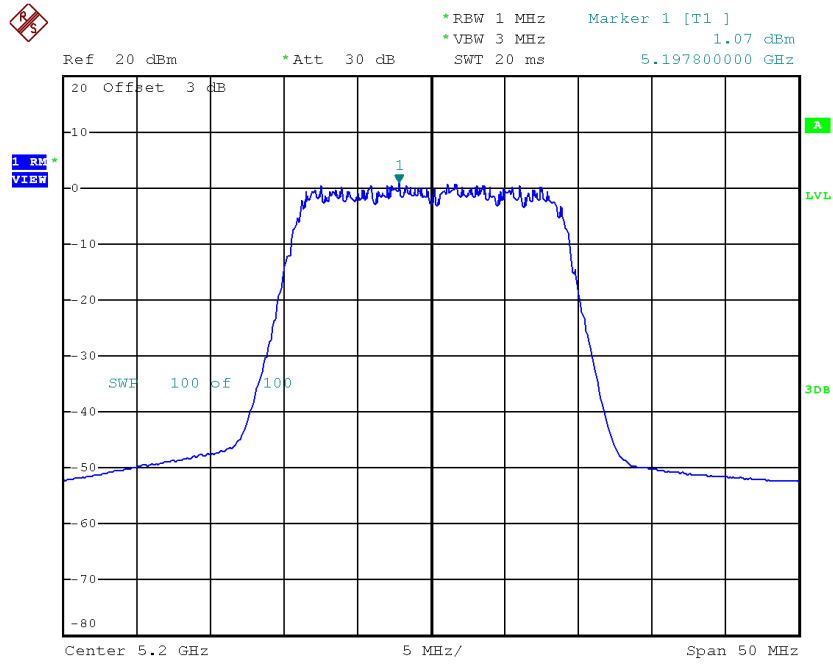
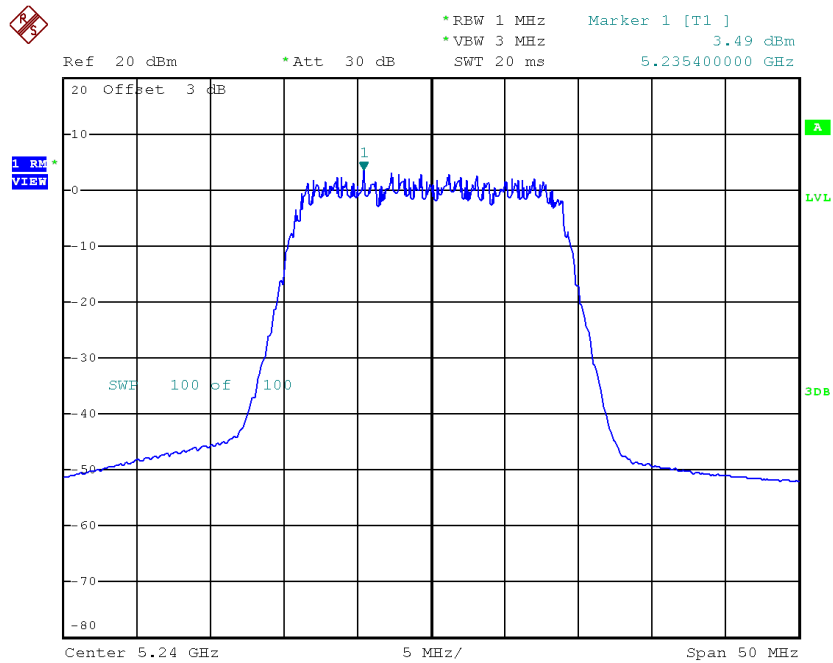


### CH40



Date: 5.DEC.2017 15:04:50

### CH48

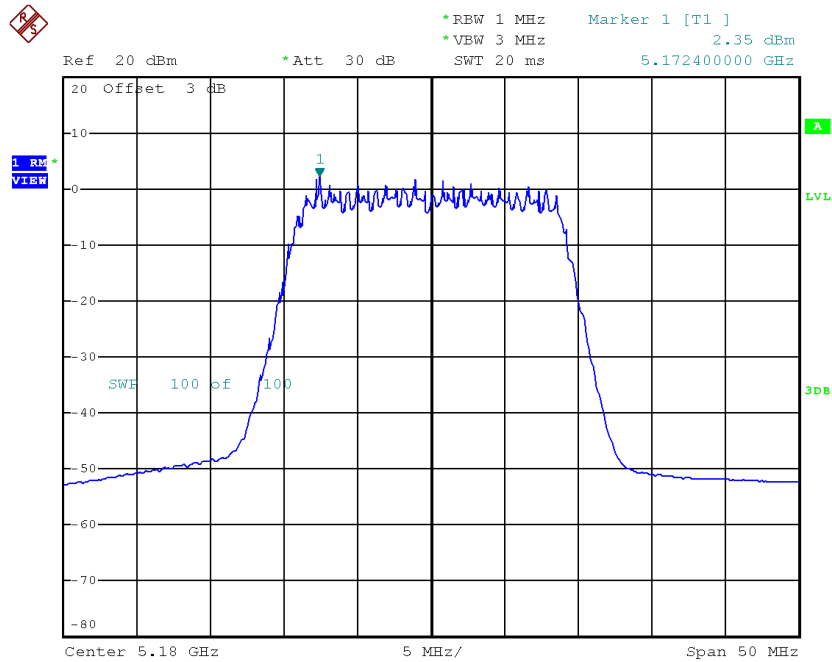


Date: 5.DEC.2017 15:05:58

**Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_ANT 3**

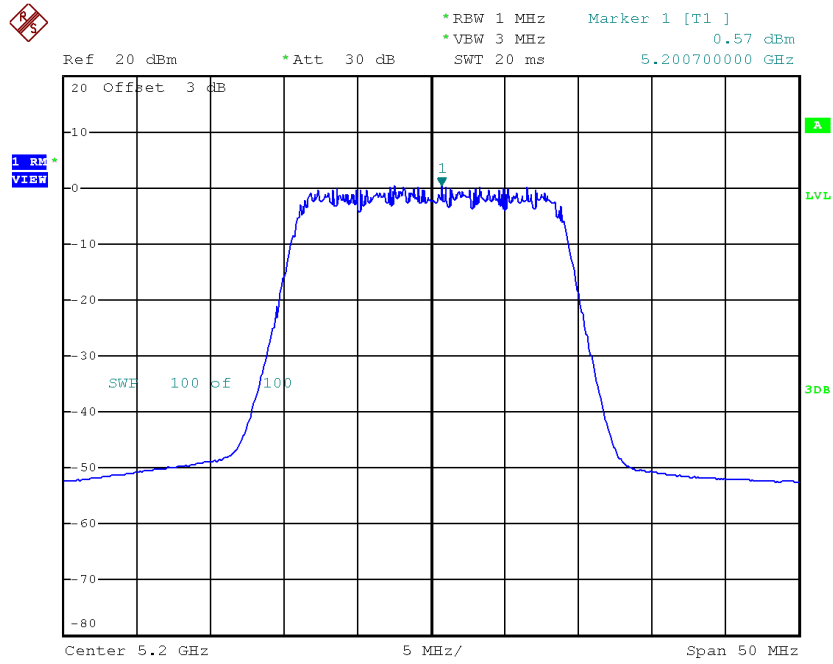
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	2.35	0.60	2.95	17.00
CH40	5200	0.57	0.60	1.17	17.00
CH48	5240	3.04	0.60	3.64	17.00

**CH36**



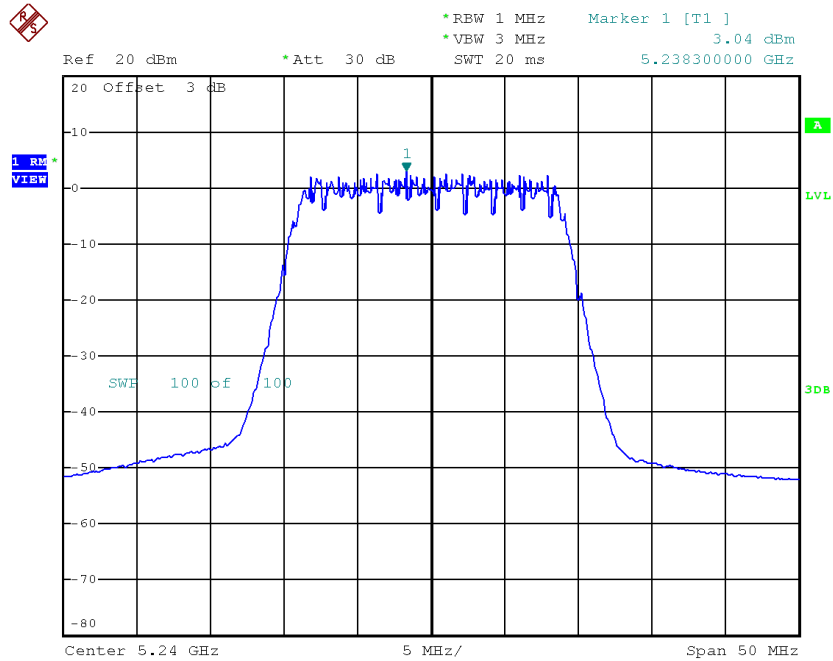
Date: 5.DEC.2017 15:21:56

### CH40



Date: 5.DEC.2017 15:23:37

### CH48



Date: 5.DEC.2017 15:24:33

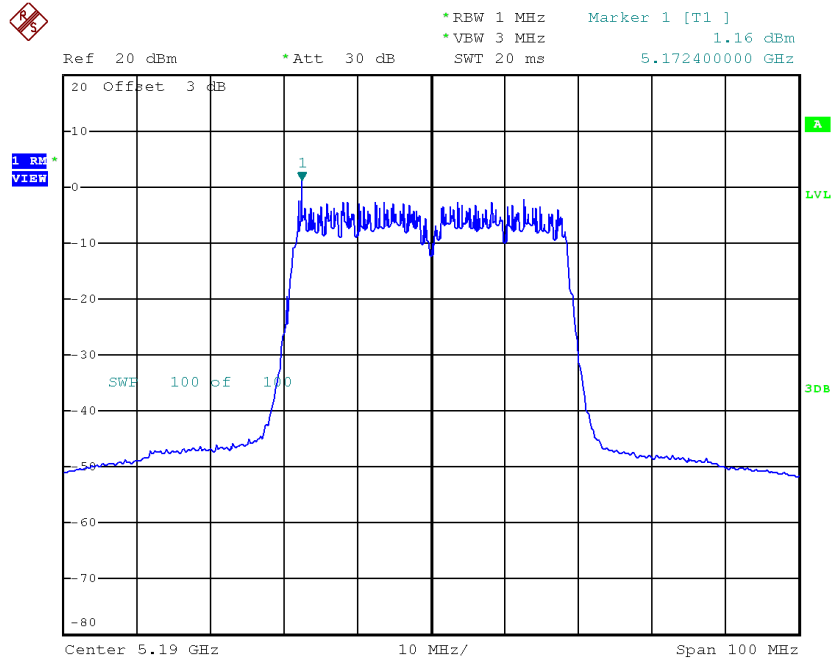
**Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	7.84	15.23
CH40	5200	6.23	15.23
CH48	5240	8.43	15.23

**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_ANT 1**

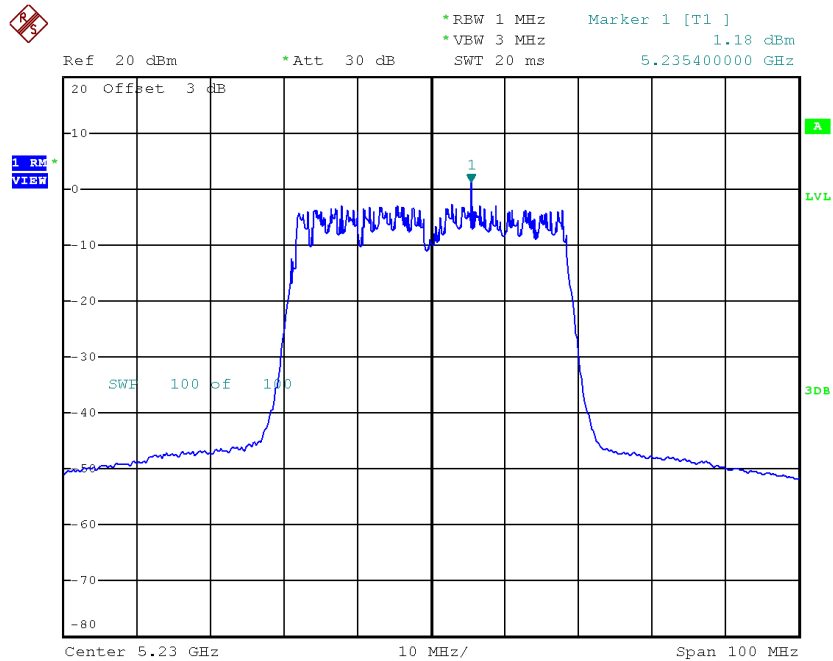
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	1.16	1.44	2.60	17.00
CH46	5230	1.18	1.44	2.62	17.00

### CH38



Date: 5.DEC.2017 15:55:05

### CH46

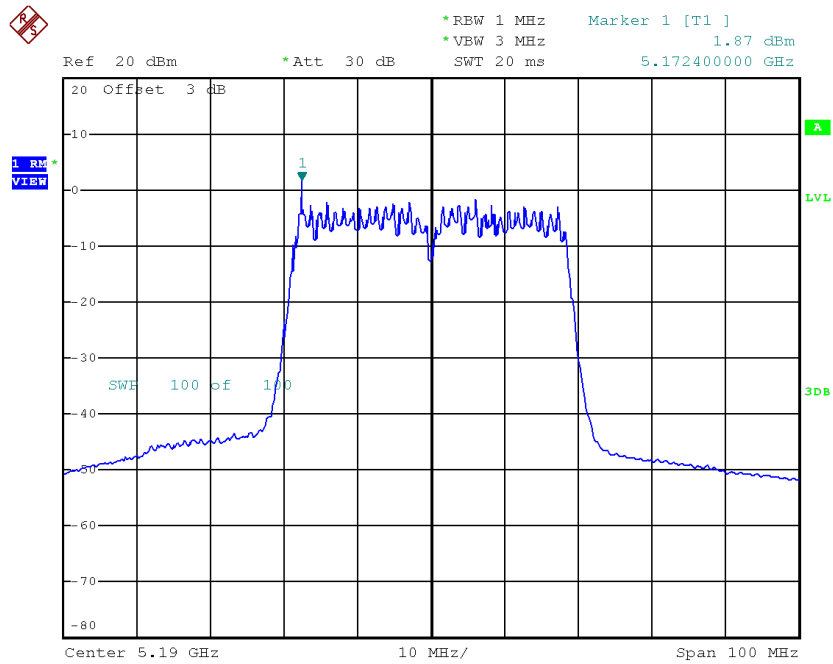


Date: 5.DEC.2017 15:56:06

**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_ANT 2**

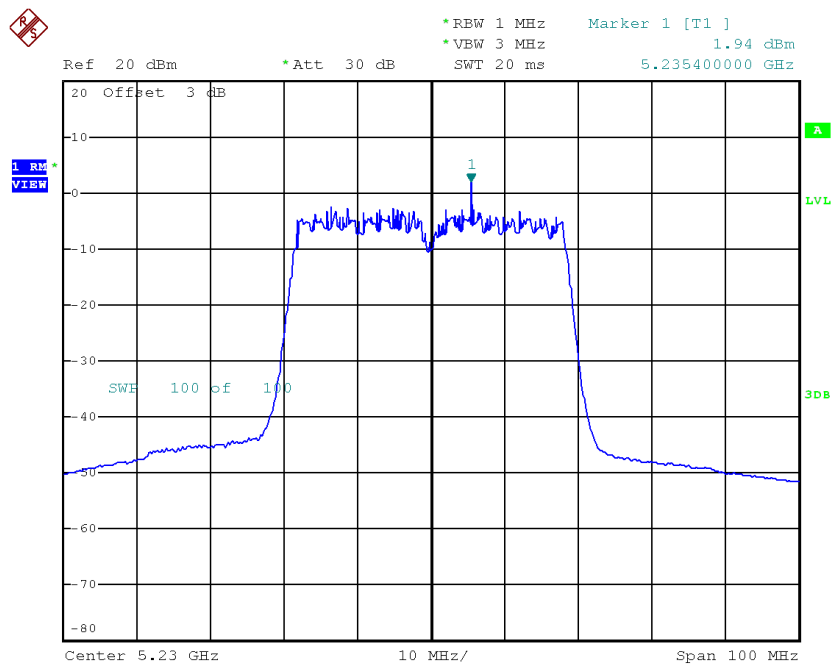
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	1.87	1.44	3.31	17.00
CH46	5230	1.94	1.44	3.38	17.00

### CH38



Date: 5.DEC.2017 16:00:09

### CH46



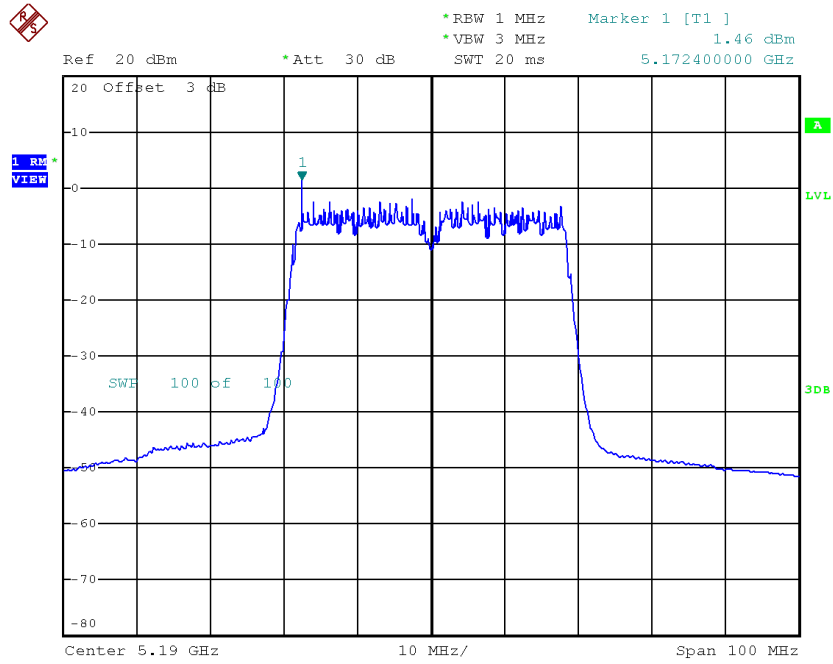
Date: 5.DEC.2017 16:01:09



**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_ANT 3**

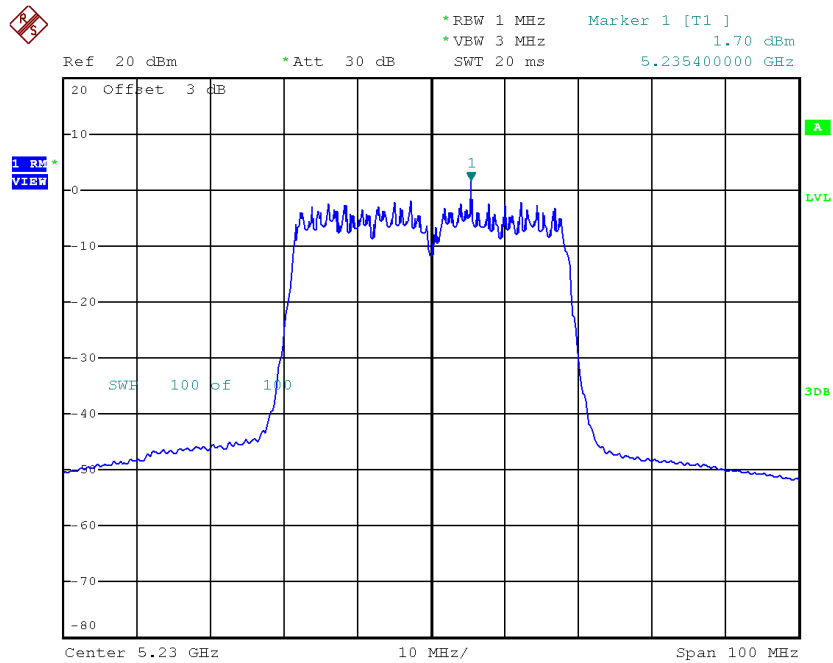
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	1.46	1.44	2.90	17.00
CH46	5230	1.70	1.44	3.14	17.00

### CH38



Date: 5.DEC.2017 16:05:25

### CH46



Date: 5.DEC.2017 16:08:42

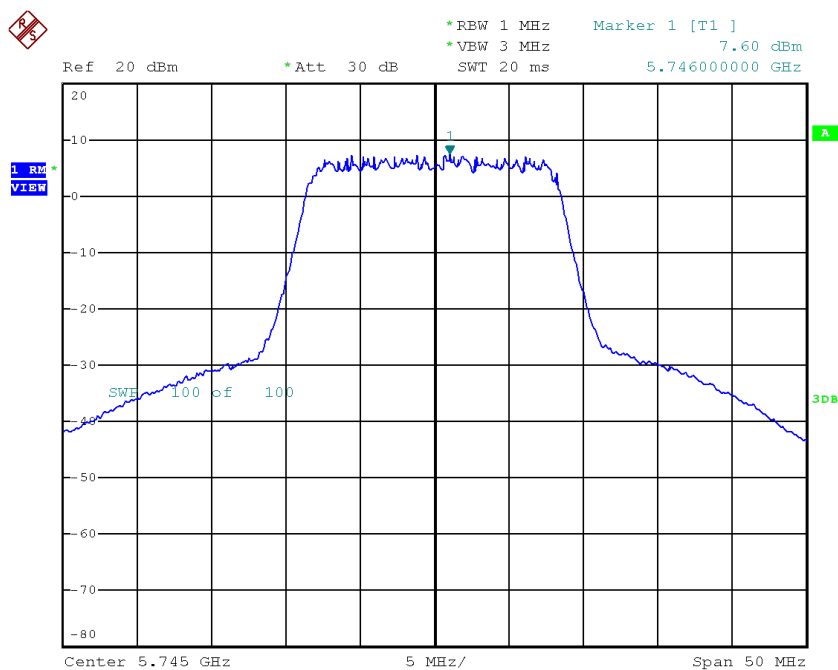
**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	7.72	15.23
CH46	5230	7.83	15.23

Test Mode: UNII-3/TX A Mode\_CH149/CH157/CH165

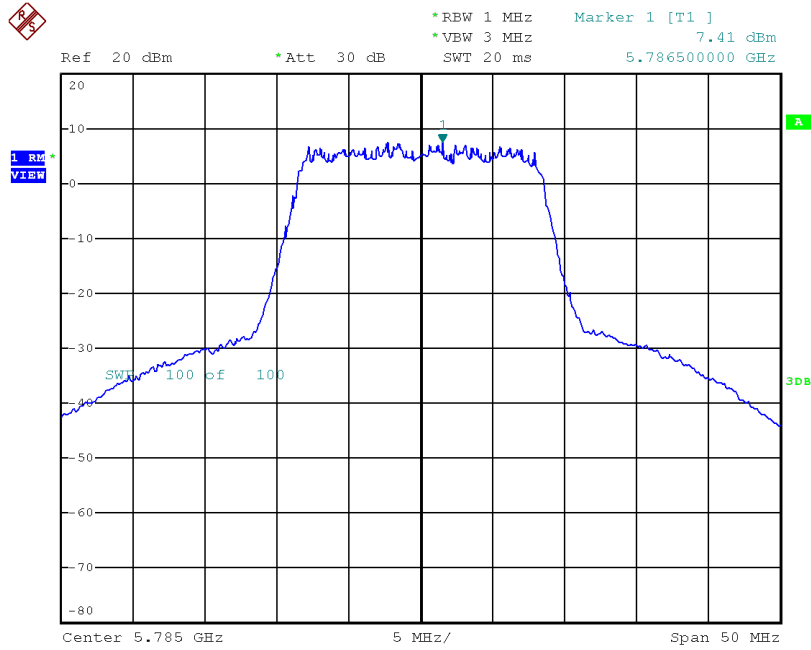
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	7.60	0.25	7.85	30.00
CH157	5785	7.41	0.25	7.66	30.00
CH165	5825	7.34	0.25	7.59	30.00

TX CH149



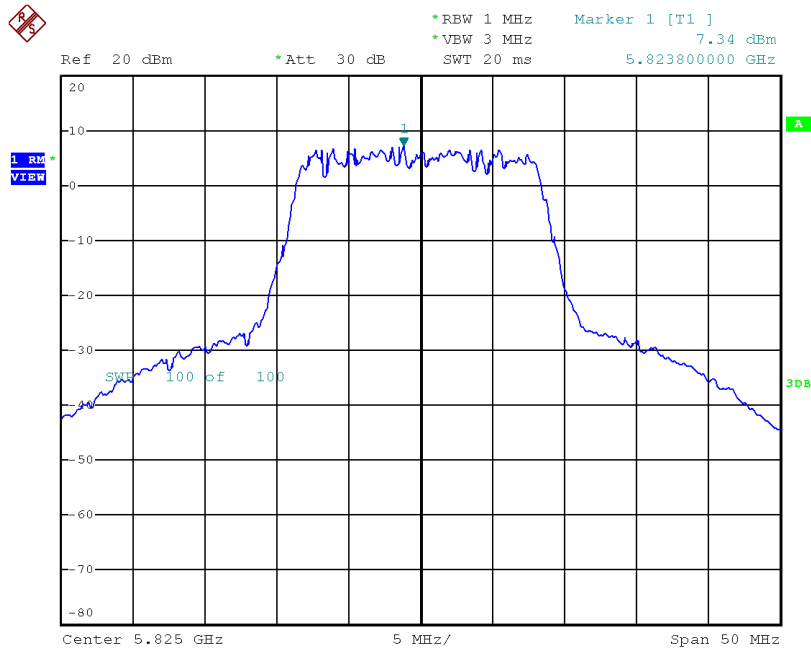
Date: 5.DEC.2017 14:57:44

### TX CH157



Date: 5.DEC.2017 15:01:01

### TX CH165

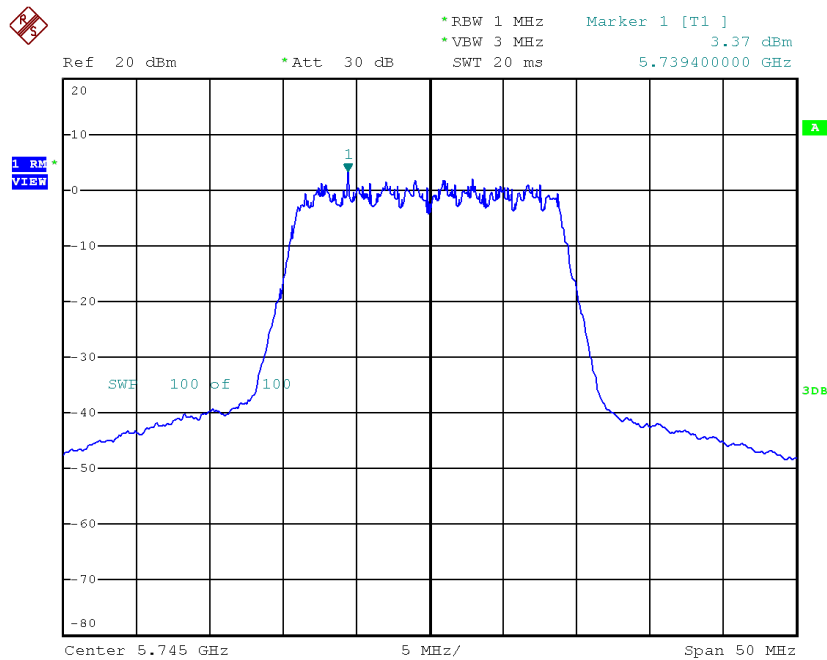


Date: 5.DEC.2017 15:02:00

Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165\_ANT 1

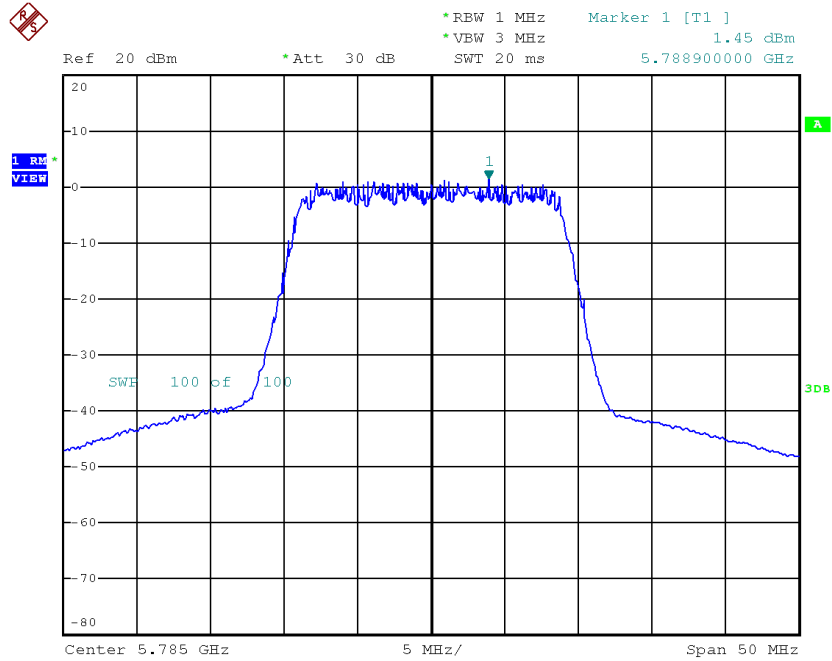
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	3.37	0.60	3.97	30.00
CH157	5785	1.45	0.60	2.05	30.00
CH165	5825	2.00	0.60	2.60	30.00

TX CH149



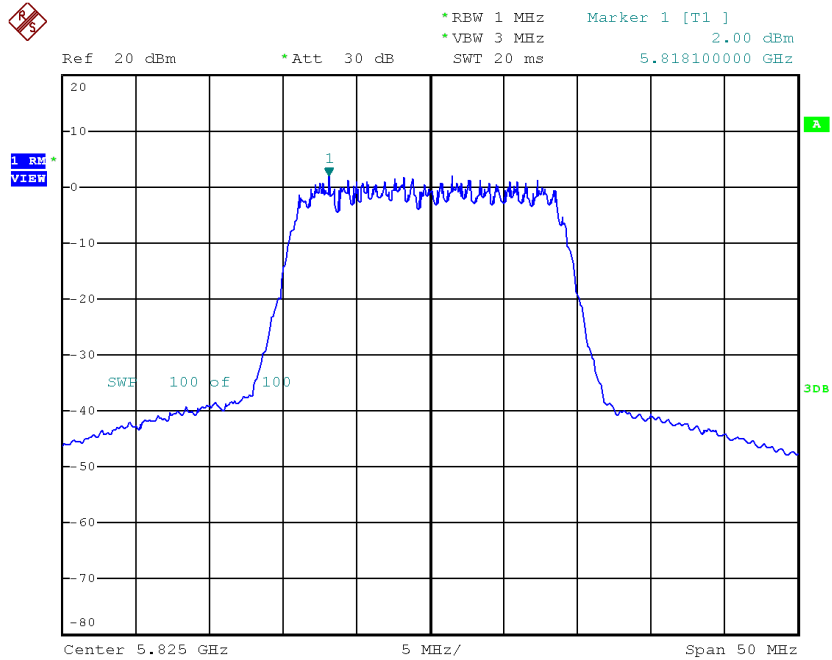
Date: 5.DEC.2017 15:17:14

### TX CH157



Date: 5.DEC.2017 15:19:15

### TX CH165

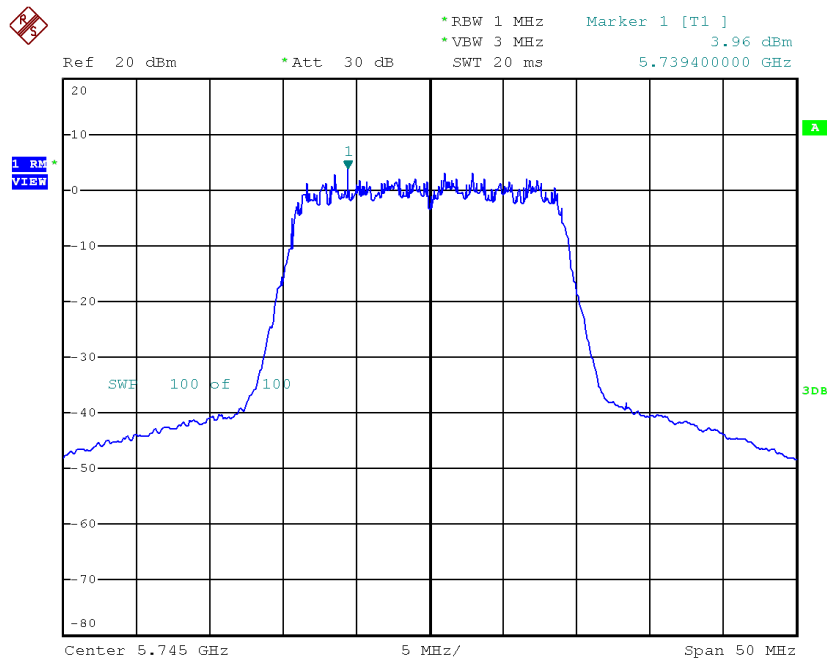


Date: 5.DEC.2017 15:20:14

**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	3.96	0.60	4.56	30.00
CH157	5785	3.60	0.60	4.20	30.00
CH165	5825	3.37	0.60	3.97	30.00

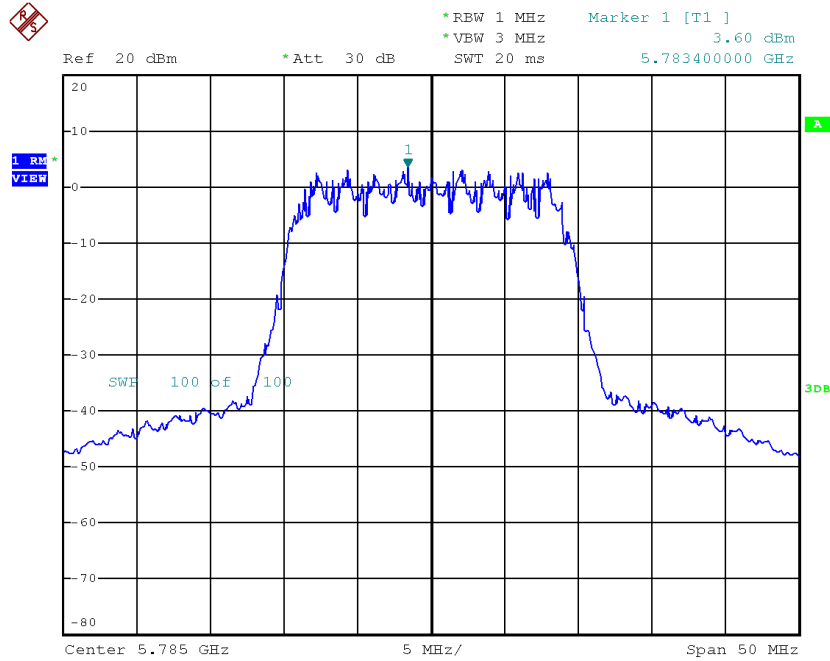
**TX CH149**



Date: 5.DEC.2017 15:07:24

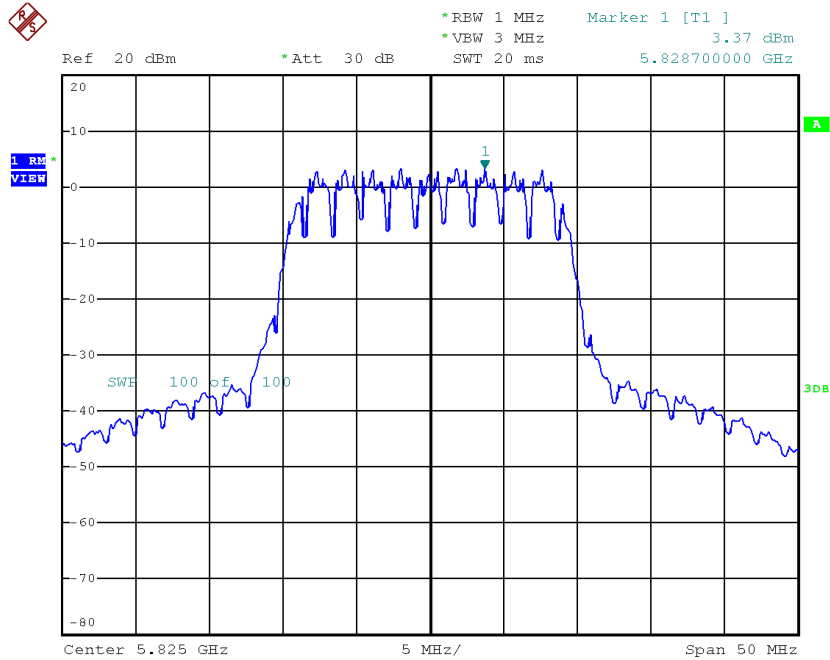


### TX CH157



Date: 5.DEC.2017 15:08:22

### TX CH165

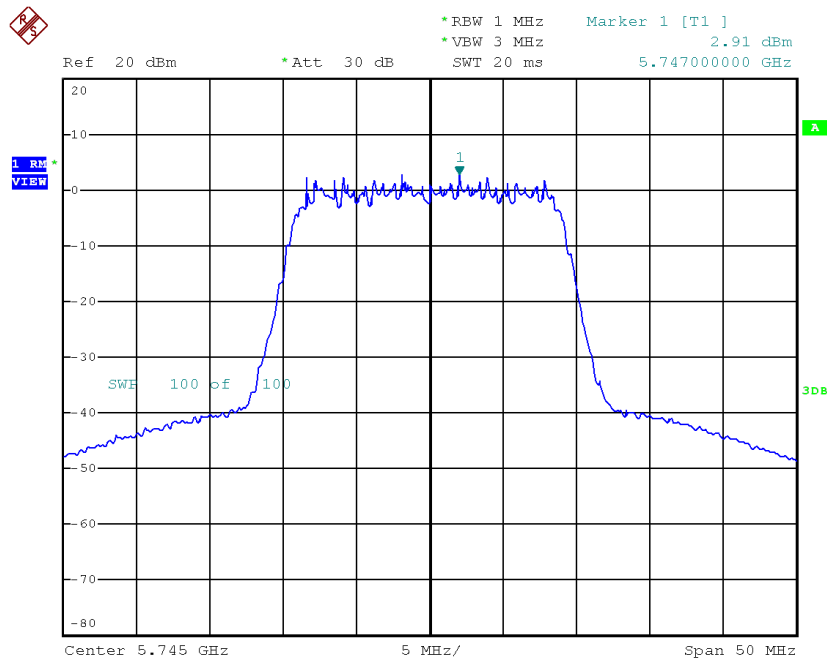


Date: 5.DEC.2017 15:09:28

**Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165\_ANT 3**

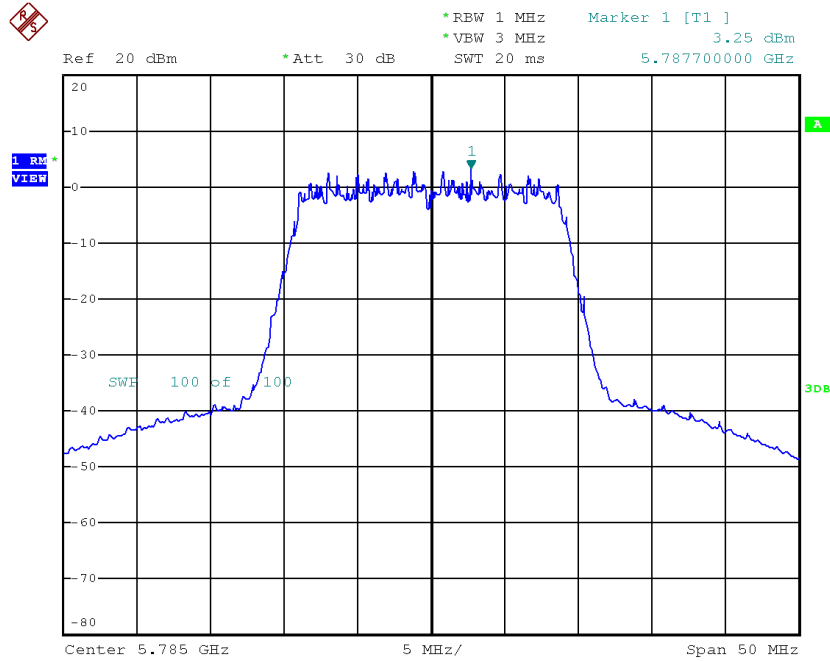
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	2.91	0.60	3.51	30.00
CH157	5785	3.25	0.60	3.85	30.00
CH165	5825	2.41	0.60	3.01	30.00

**TX CH149**



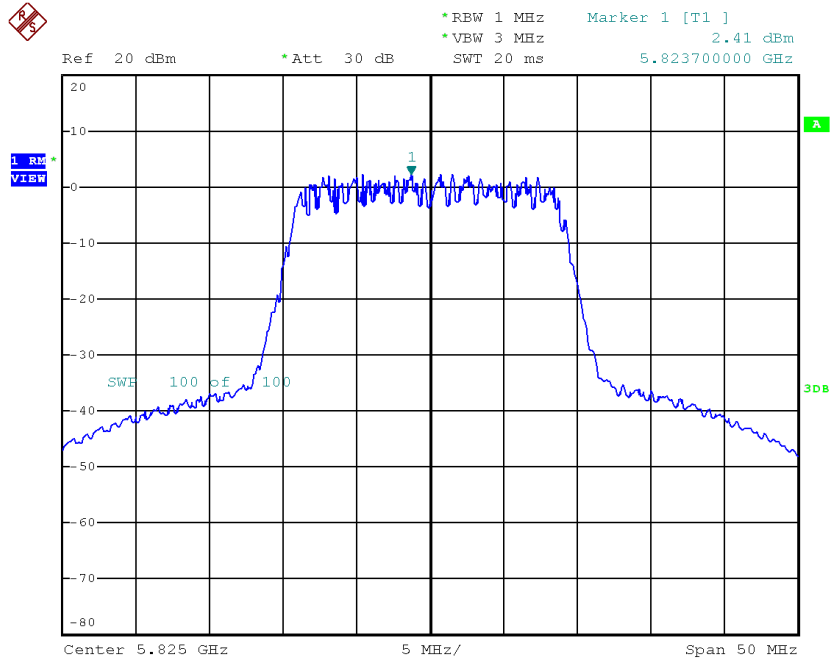
Date: 5.DEC.2017 15:25:46

### TX CH157



Date: 5.DEC.2017 15:26:53

### TX CH165



Date: 5.DEC.2017 15:27:58

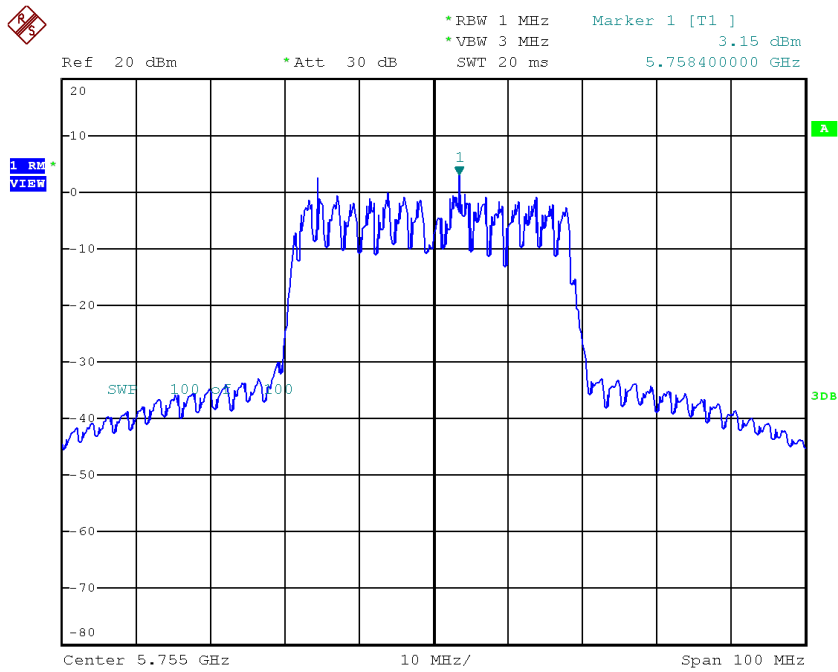
**Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165\_Total**

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	8.81	28.23
CH157	5785	8.23	28.23
CH165	5825	8.00	28.23

**Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159\_ANT 1**

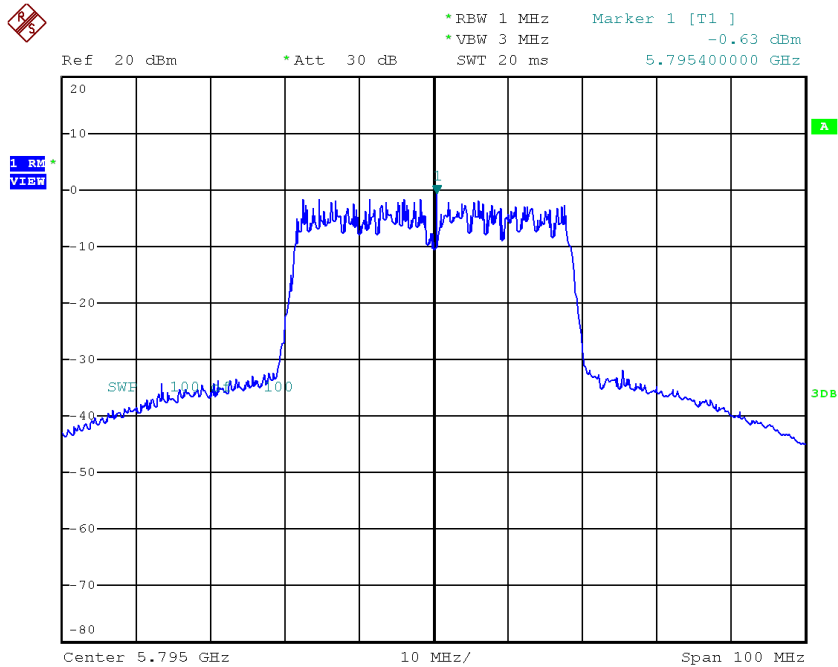
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	3.15	1.44	4.59	30.00
CH159	5795	-0.63	1.44	0.81	30.00

### TX CH151



Date: 5.DEC.2017 15:57:23

### TX CH159

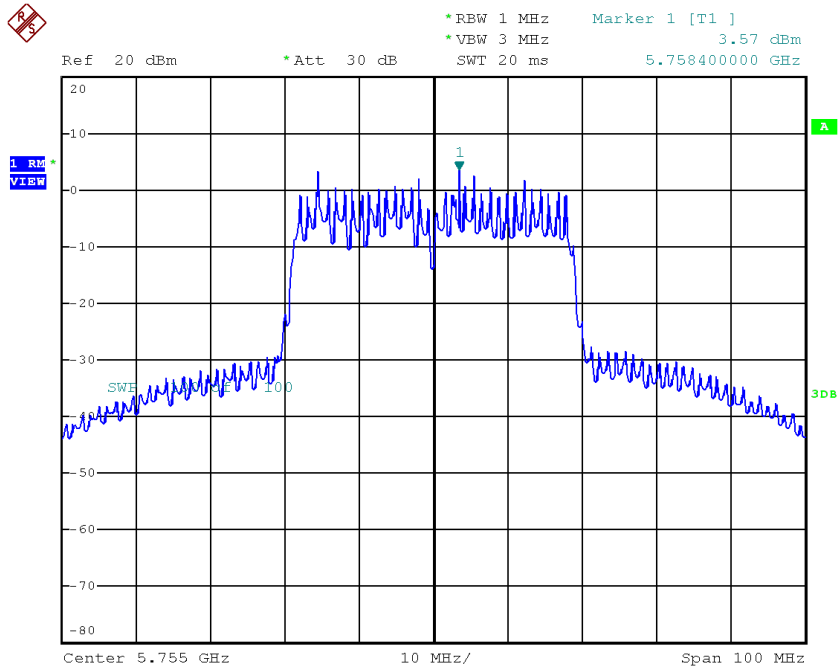


Date: 5.DEC.2017 15:58:33

**Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159\_ANT 2**

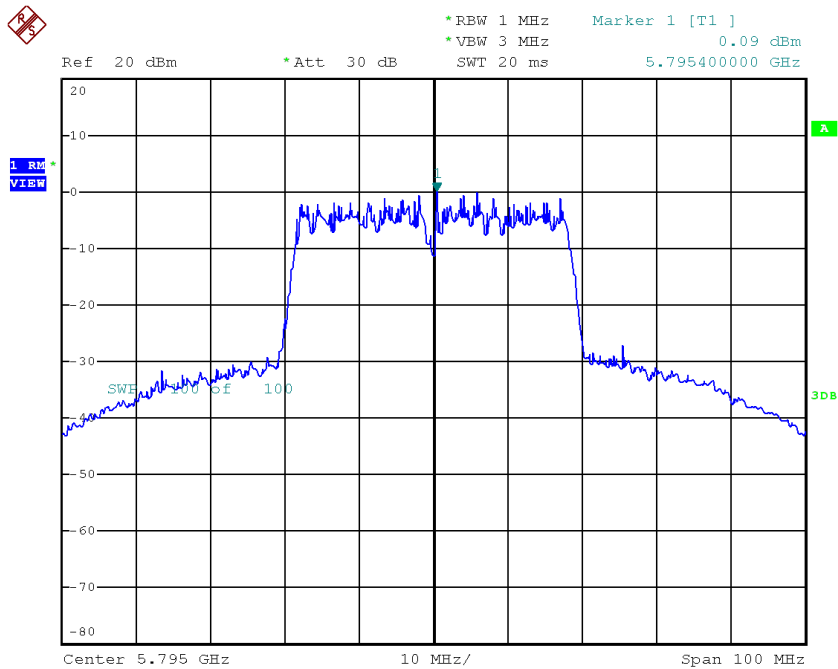
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	3.57	1.44	5.01	30.00
CH159	5795	0.09	1.44	1.53	30.00

### TX CH151



Date: 5.DEC.2017 16:02:23

### TX CH159



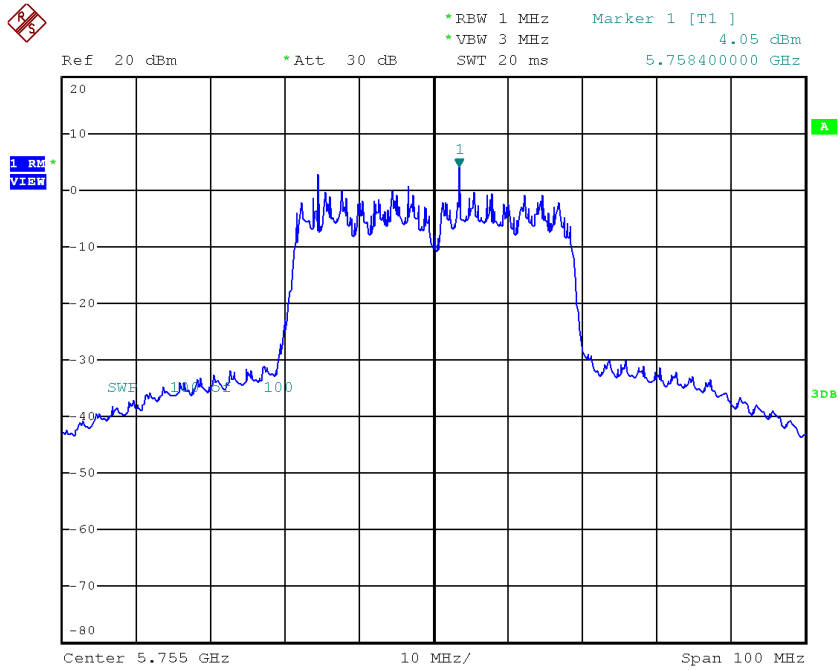
Date: 5.DEC.2017 16:03:35



**Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159\_ANT 3**

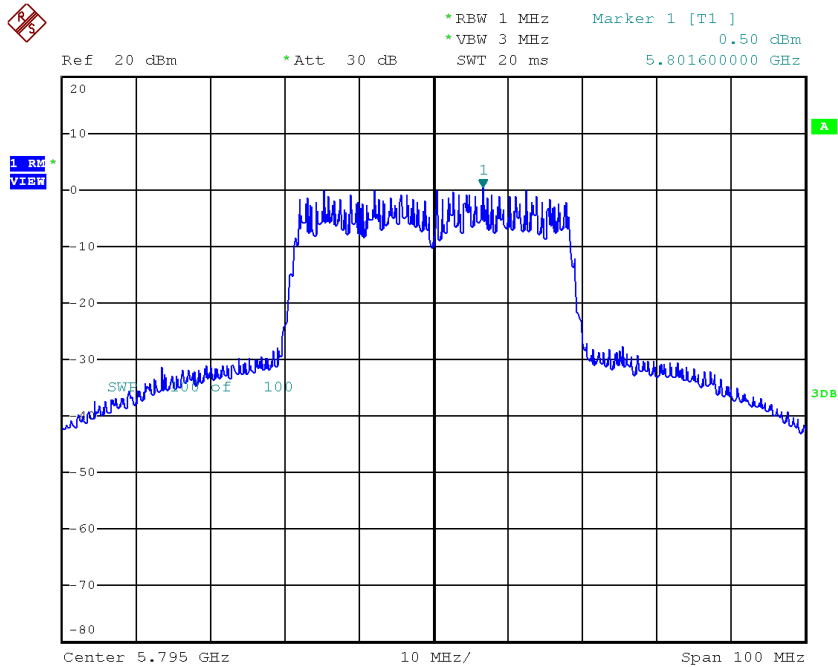
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	4.05	1.44	5.49	30.00
CH159	5795	0.50	1.44	1.94	30.00

### TX CH151



Date: 5.DEC.2017 16:09:56

### TX CH159



Date: 5.DEC.2017 16:11:04

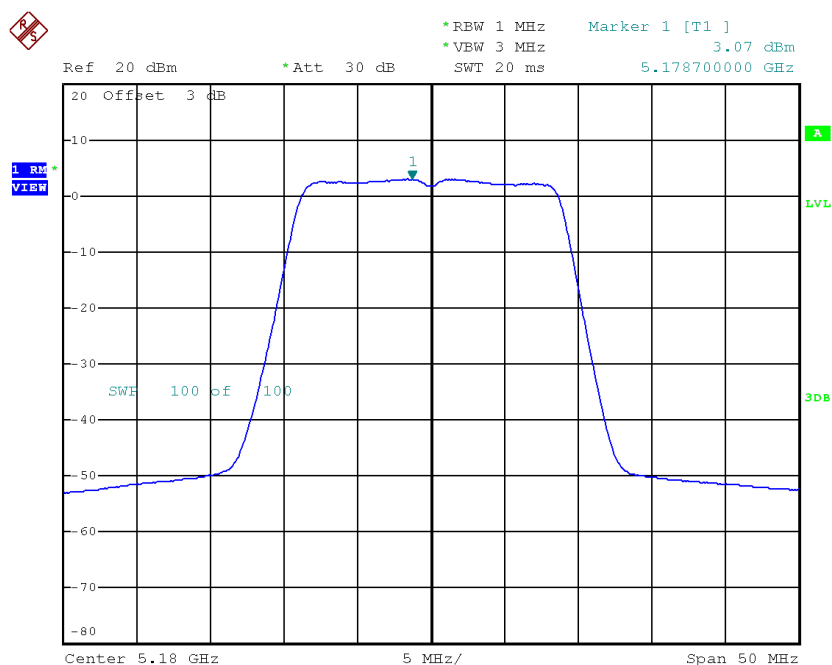
**Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159\_Total**

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	9.82	28.23
CH159	5795	6.22	28.23

Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48\_ANT 1

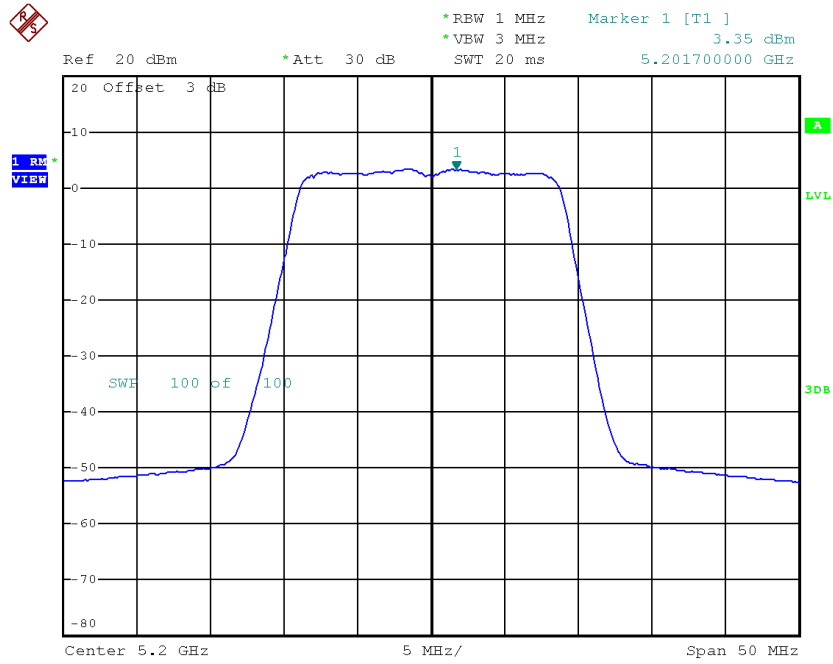
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	3.07	0.25	3.32	17.00
CH40	5200	3.35	0.25	3.60	17.00
CH48	5240	4.33	0.25	4.58	17.00

CH36



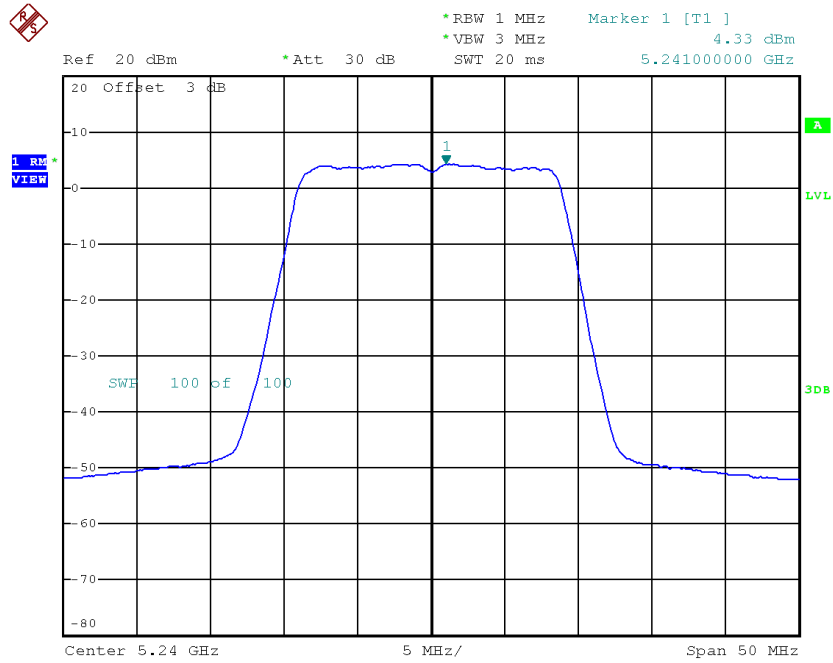
Date: 5.DEC.2017 15:47:02

### CH40



Date: 5.DEC.2017 15:48:01

### CH48

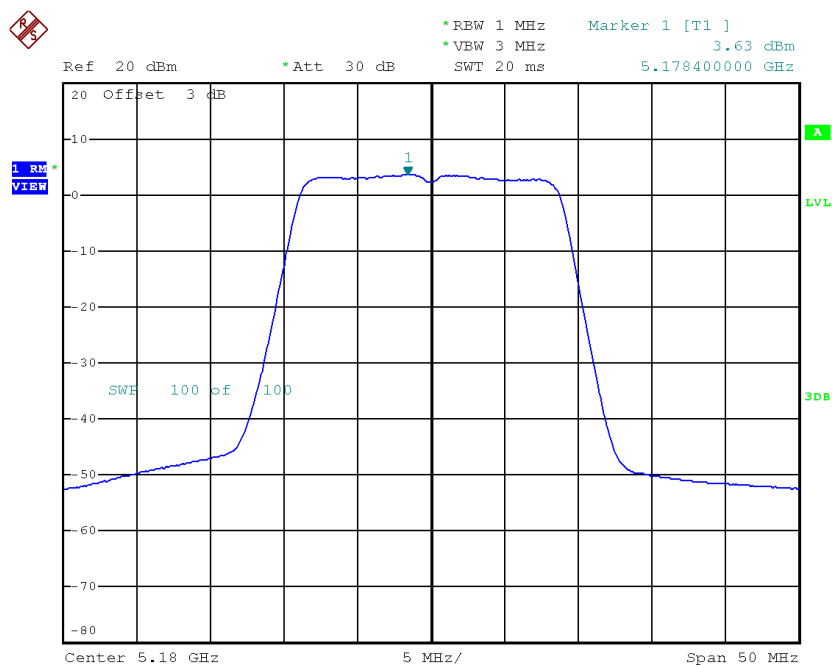


Date: 5.DEC.2017 15:49:05

**Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48\_ANT 2**

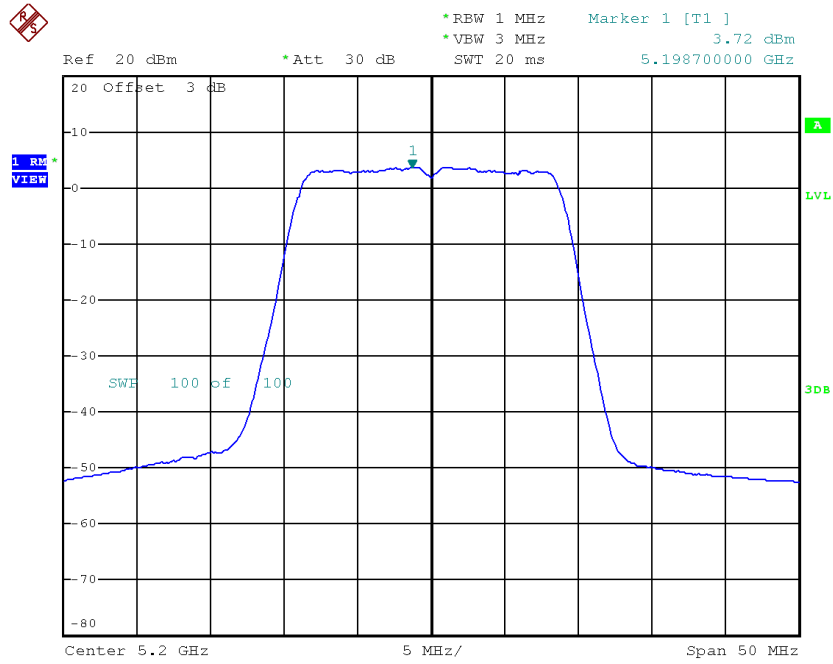
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	3.63	0.25	3.88	17.00
CH40	5200	3.72	0.25	3.97	17.00
CH48	5240	4.85	0.25	5.10	17.00

**CH36**



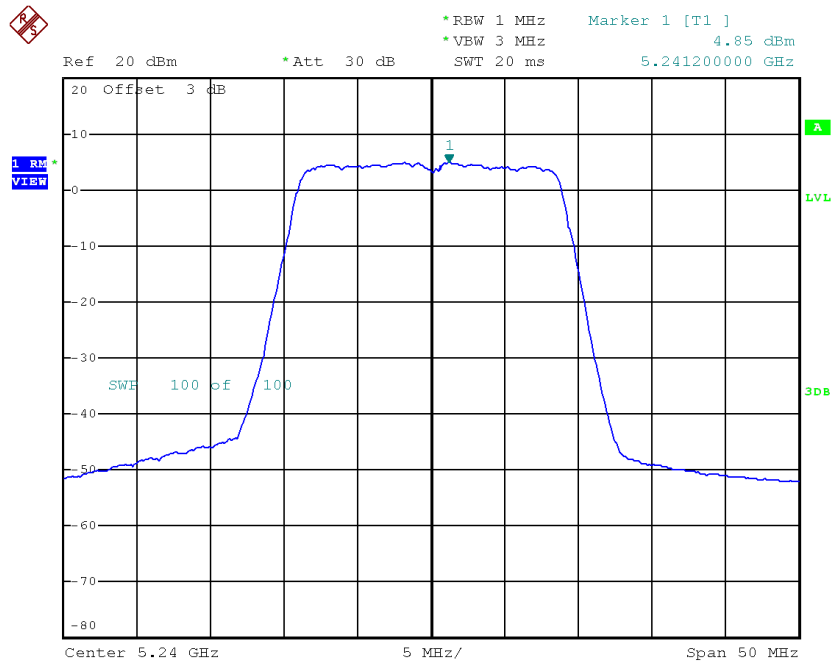
Date: 5.DEC.2017 15:37:03

### CH40



Date: 5.DEC.2017 15:39:01

### CH48

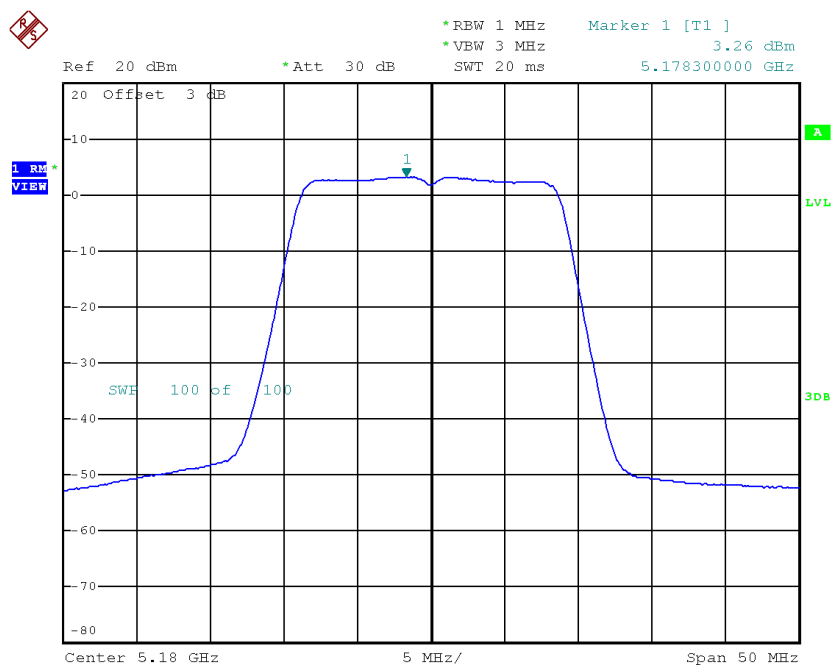


Date: 5.DEC.2017 15:40:48

**Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48\_ANT 3**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	3.26	0.25	3.51	17.00
CH40	5200	3.61	0.25	3.86	17.00
CH48	5240	4.99	0.25	5.24	17.00

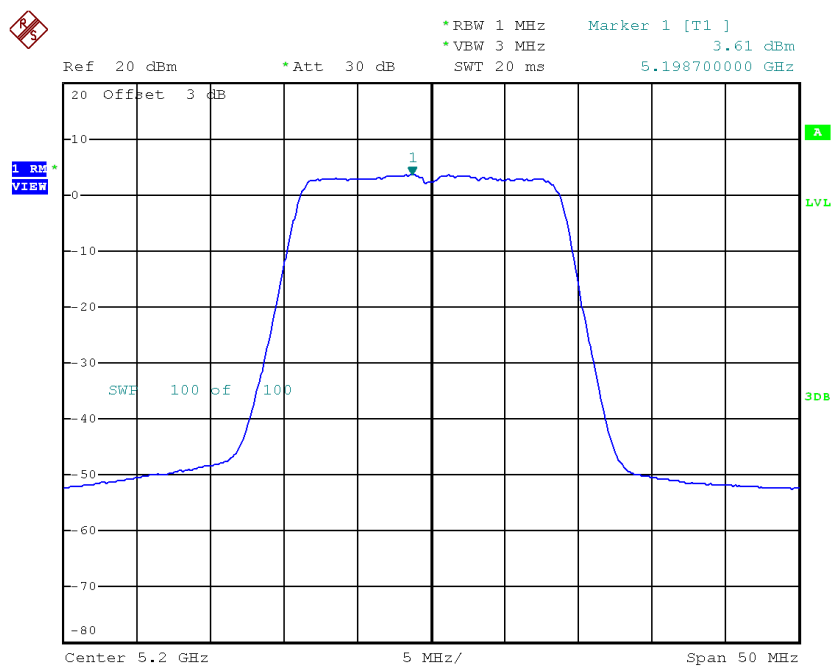
**CH36**



Date: 5.DEC.2017 15:29:39

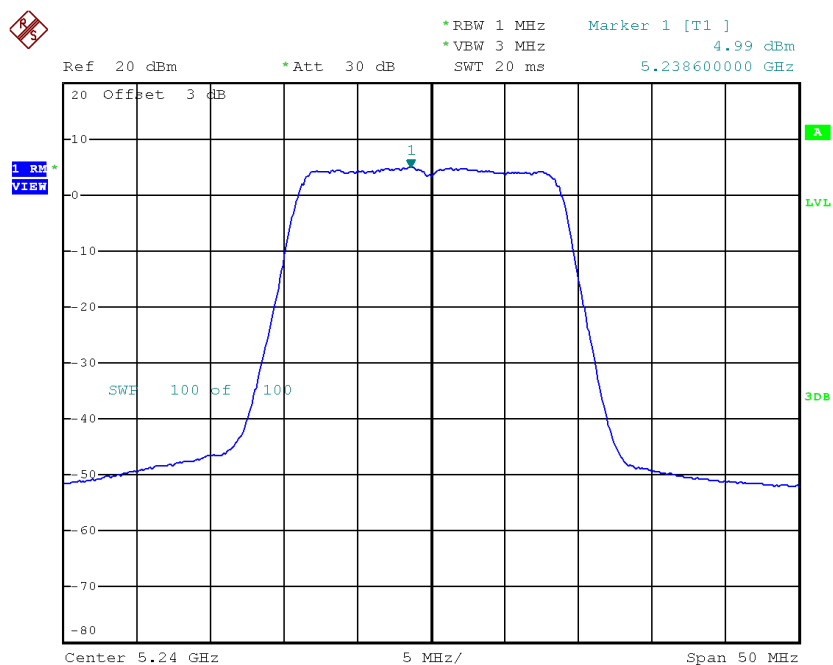


# CH40



Date: 5.DEC.2017 15:30:38

# CH48



Date: 5.DEC.2017 15:31:51

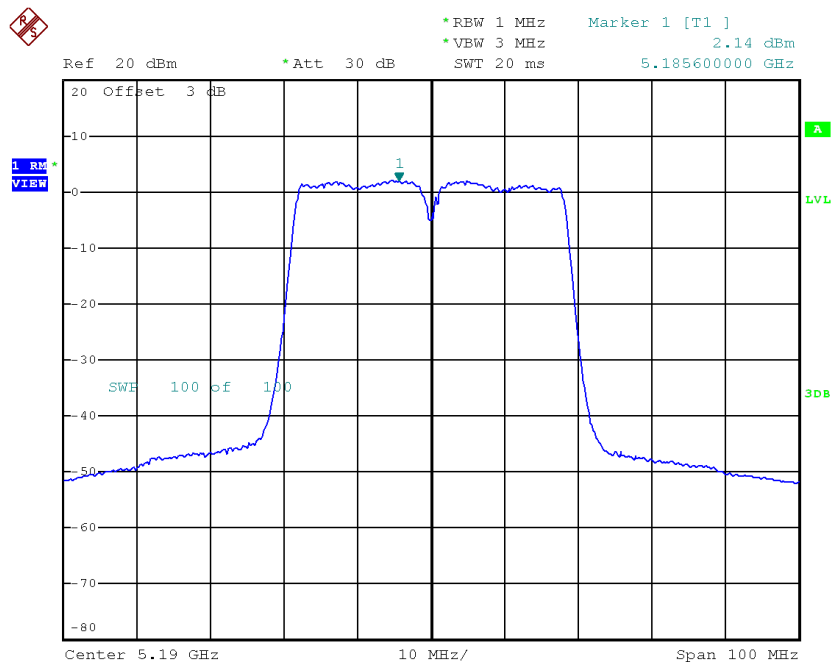
**Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.35	15.23
CH40	5200	8.58	15.23
CH48	5240	9.75	15.23

**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46\_ANT 1**

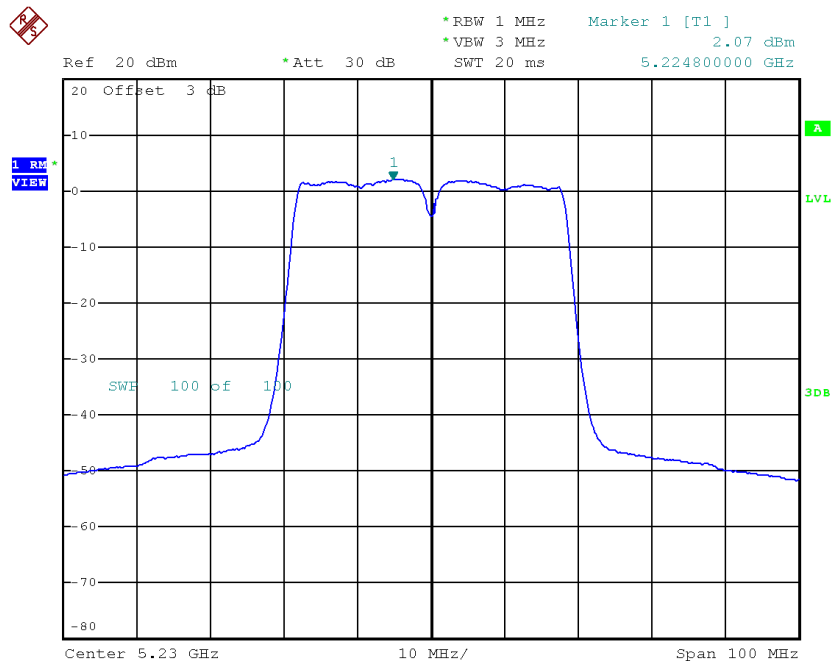
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	2.14	0.48	2.62	17.00
CH46	5230	2.07	0.48	2.55	17.00

# CH38



Date: 5.DEC.2017 16:29:12

# CH46

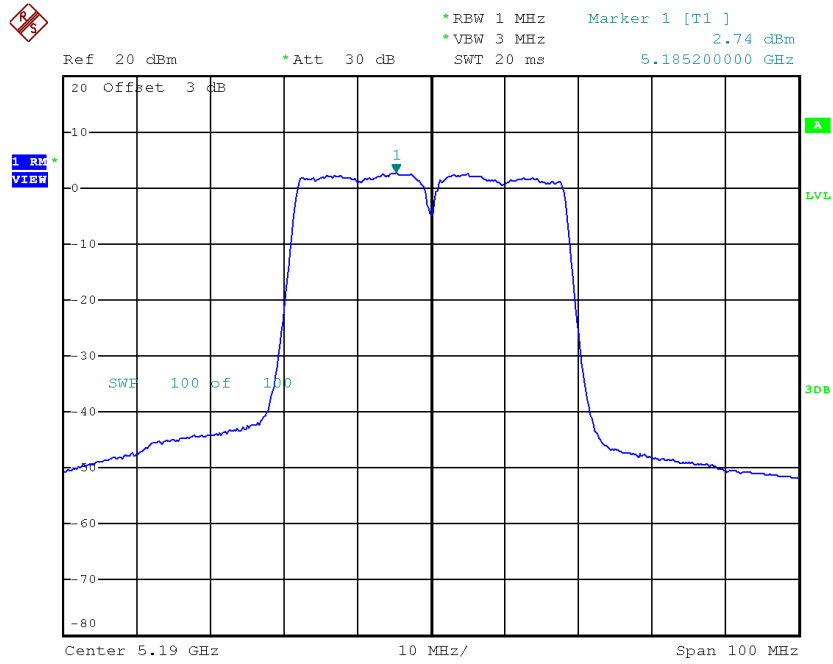


Date: 5.DEC.2017 16:30:07

**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46\_ANT 2**

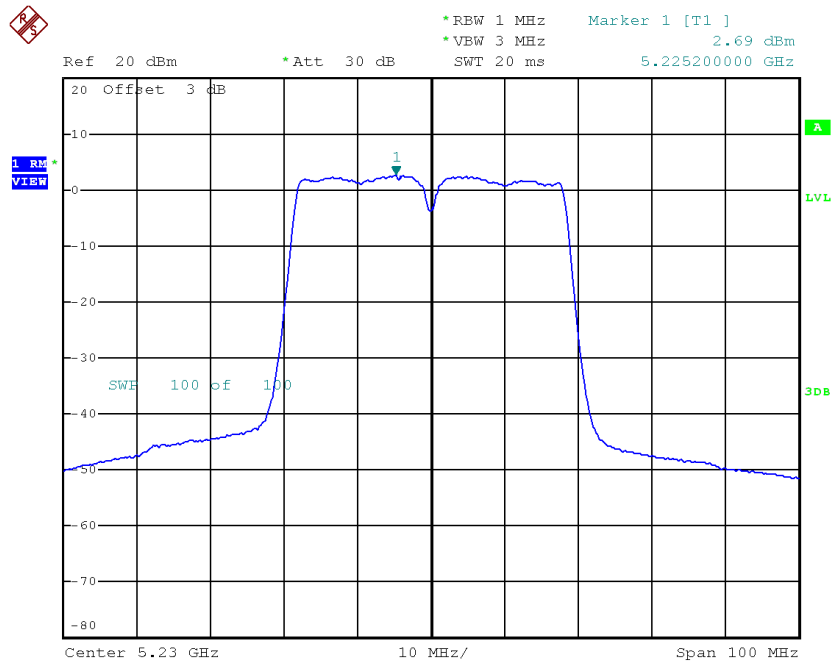
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	2.74	0.48	3.22	17.00
CH46	5230	2.69	0.48	3.17	17.00

### CH38



Date: 5.DEC.2017 16:22:39

### CH46

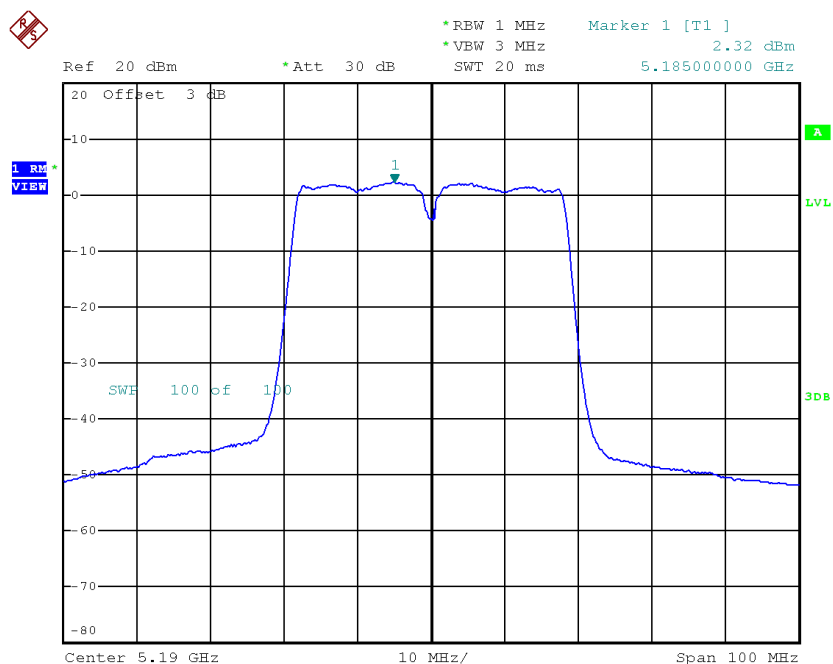


Date: 5.DEC.2017 16:24:17

**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46\_ANT 3**

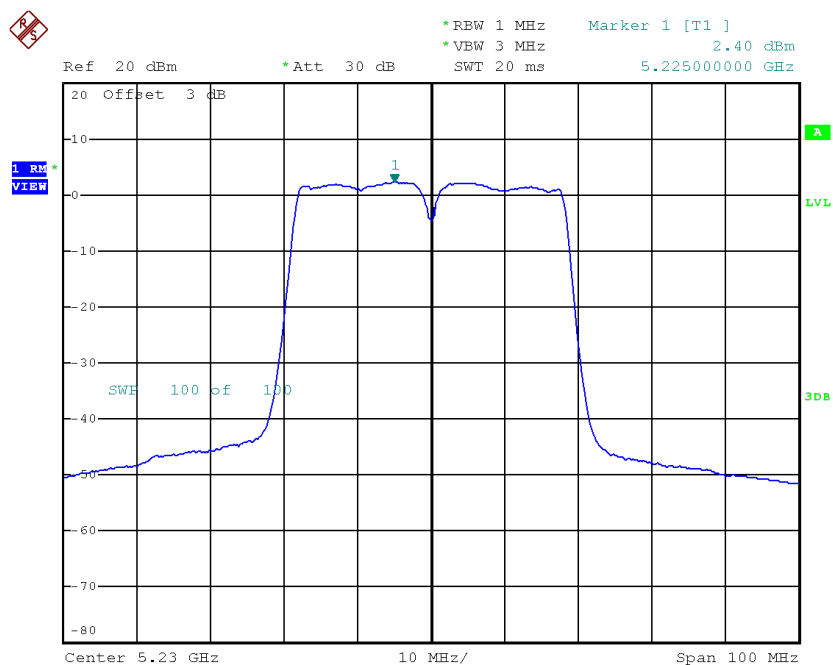
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	2.32	0.48	2.80	17.00
CH46	5230	2.40	0.48	2.88	17.00

# CH38



Date: 5.DEC.2017 16:13:37

# CH46



Date: 5.DEC.2017 16:14:56



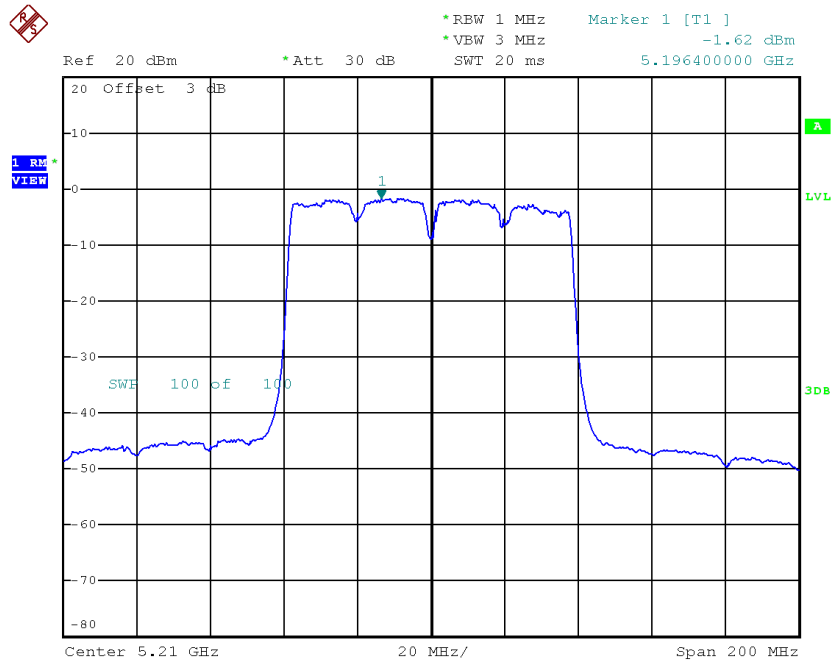
**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	7.66	15.23
CH46	5230	7.65	15.23

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	-1.62	1.38	-0.24	17.00

CH42

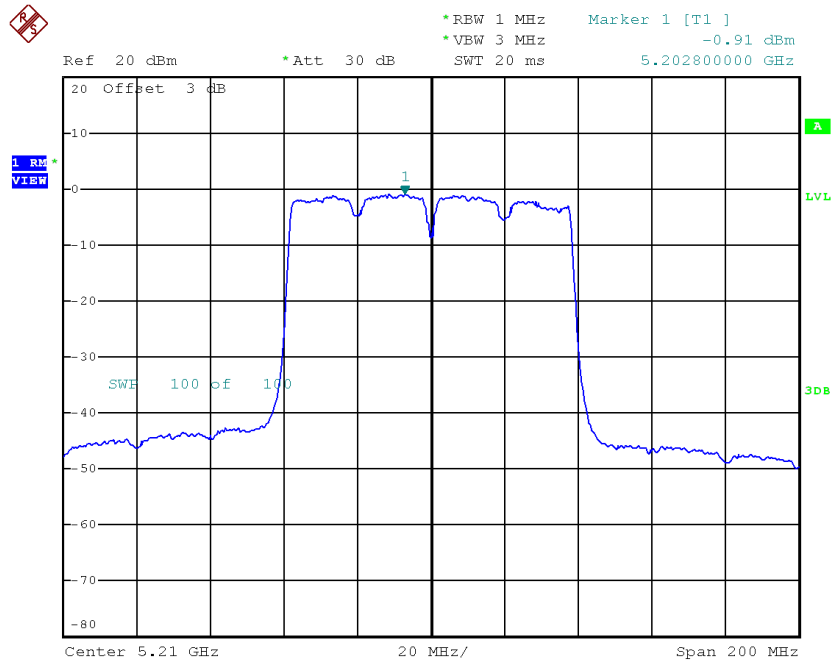


Date: 5.DEC.2017 16:36:57

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	-0.91	1.38	0.47	17.00

CH42

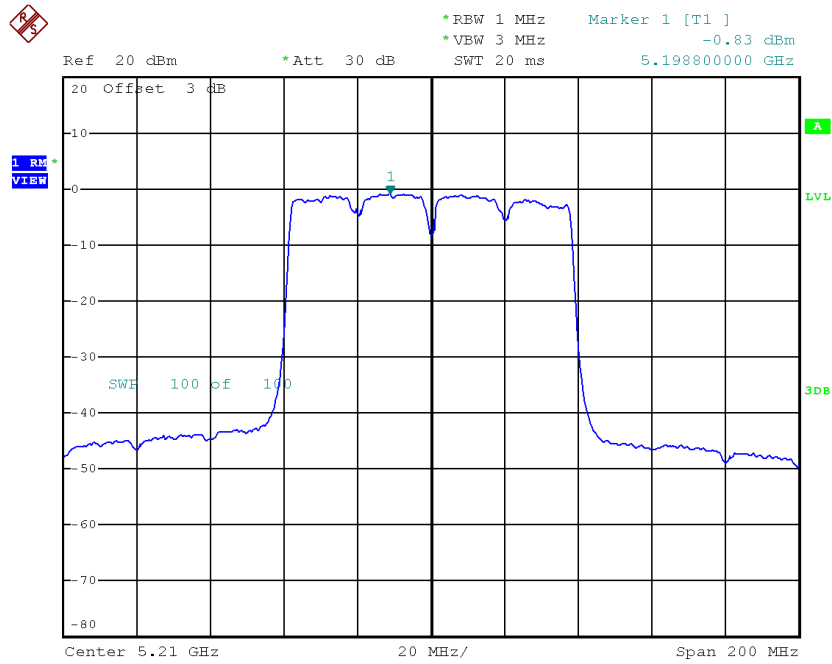


Date: 5.DEC.2017 16:40:03

Test Mode: UNII-1/TX AC80 Mode\_CH42\_ANT 3

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-0.83	1.38	0.55	17.00

CH42



Date: 5.DEC.2017 16:42:55

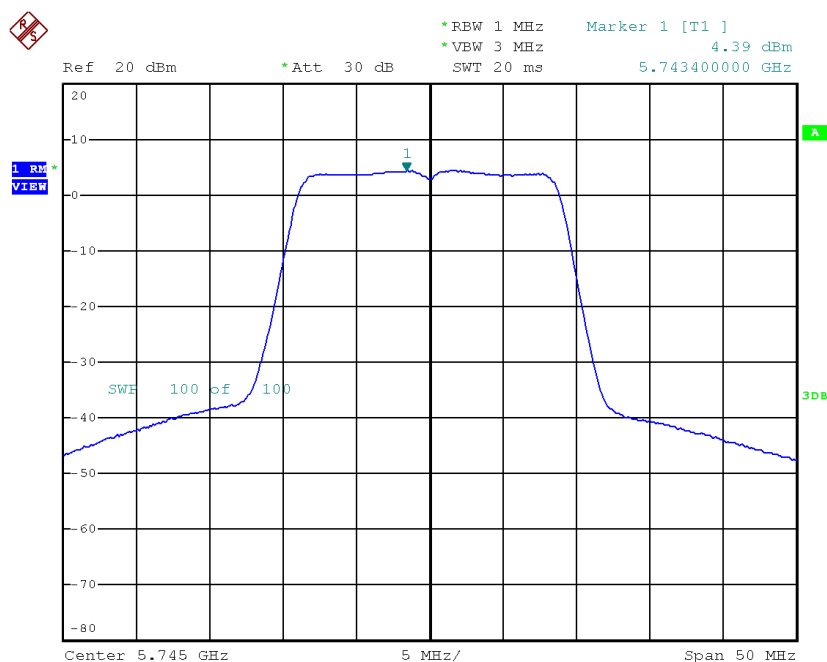
**Test Mode: UNII-1/TX AC80 Mode\_CH42\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	5.05	15.23

Test Mode: UNII-3/ TX AC20 Mode\_CH149/CH157/CH165\_ANT 1

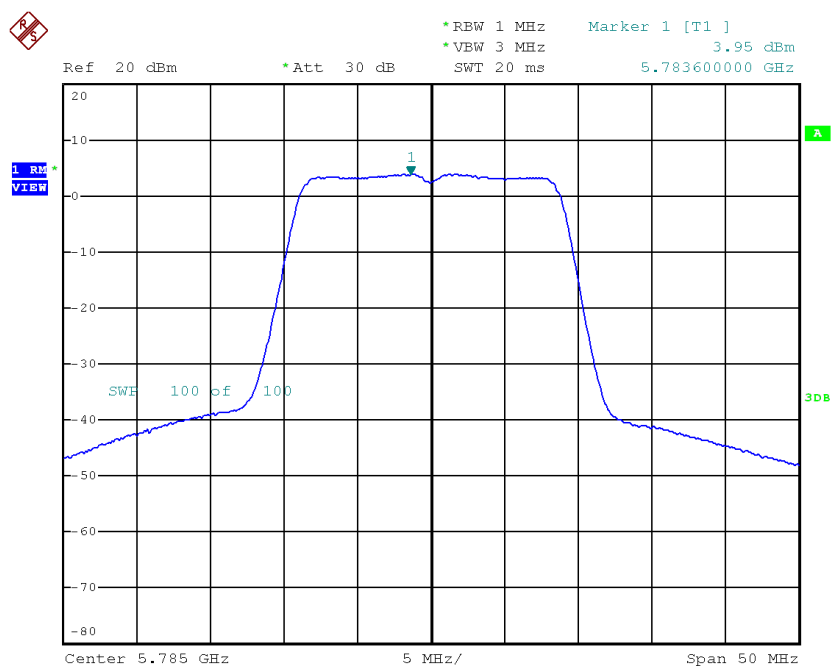
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	4.39	0.25	4.64	30.00
CH157	5785	3.95	0.25	4.20	30.00
CH165	5825	3.55	0.25	3.80	30.00

TX CH149



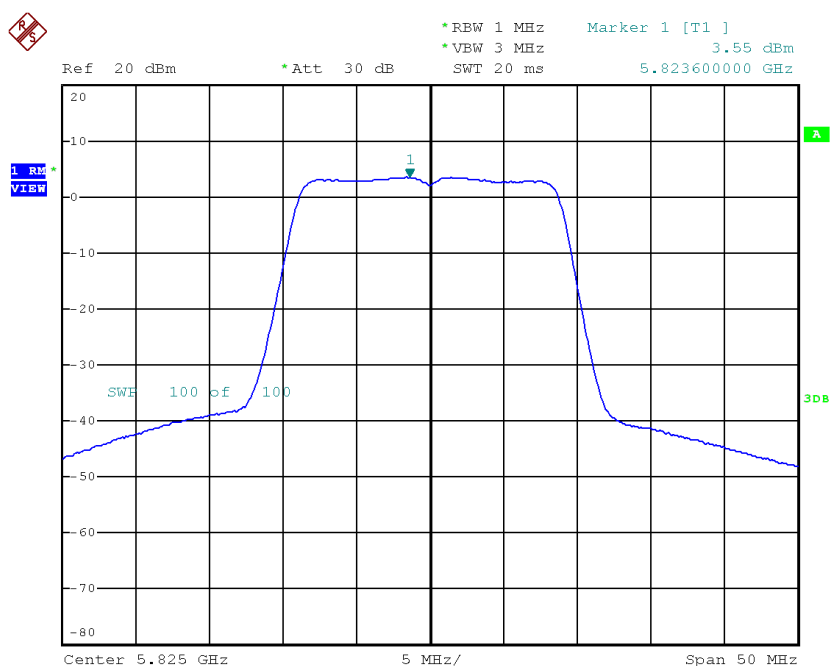
Date: 5.DEC.2017 15:50:07

# TX CH157



Date: 5.DEC.2017 15:51:58

# TX CH165

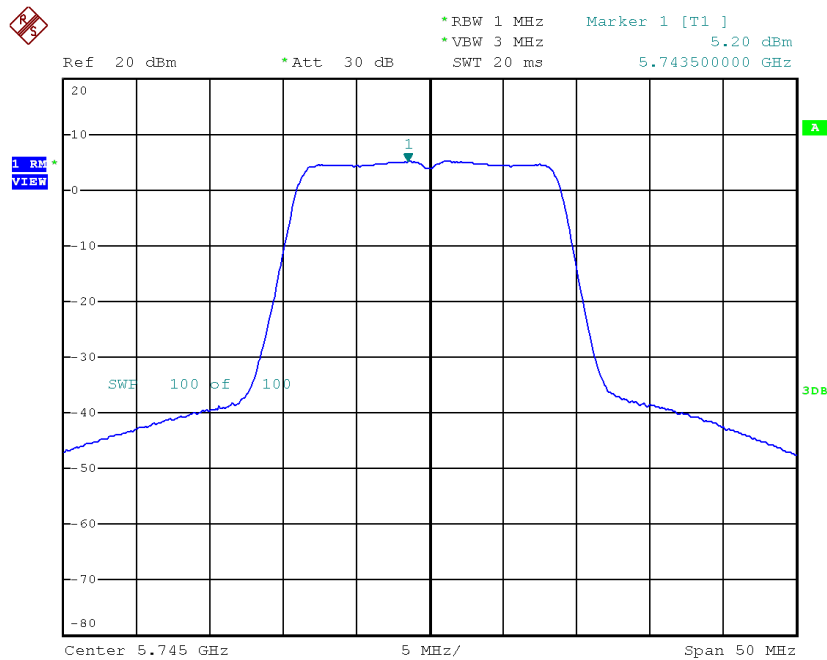


Date: 5.DEC.2017 15:52:57

**Test Mode: UNII-3/ TX AC20 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	5.20	0.25	5.45	30.00
CH157	5785	4.72	0.25	4.97	30.00
CH165	5825	4.43	0.25	4.68	30.00

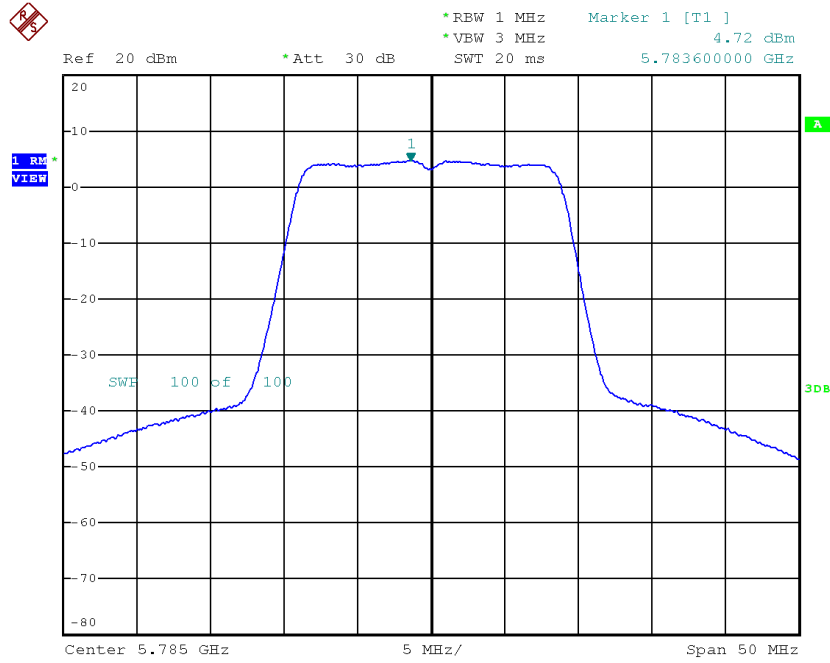
**TX CH149**



Date: 5.DEC.2017 15:41:54

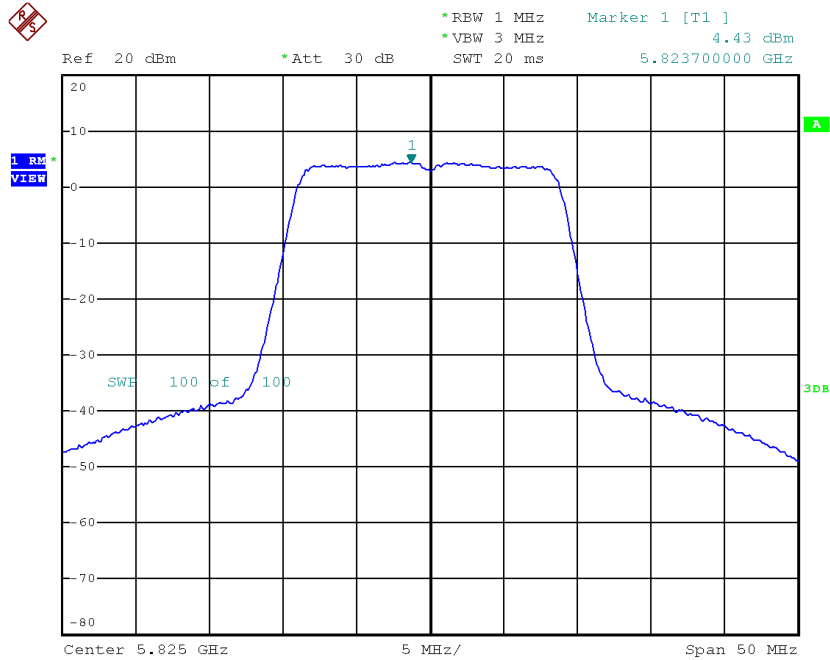


### TX CH157



Date: 5.DEC.2017 15:44:05

### TX CH165

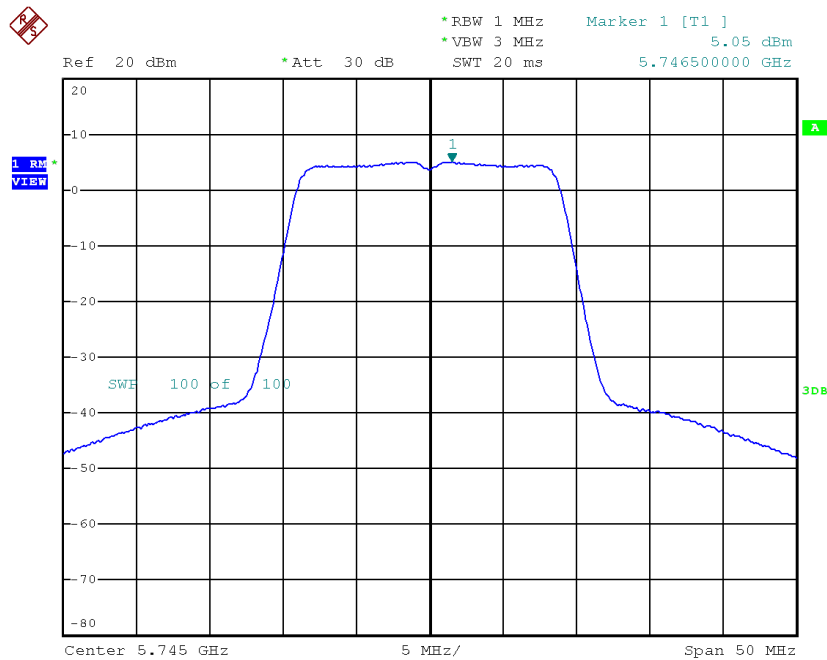


Date: 5.DEC.2017 15:45:09

**Test Mode: UNII-3/ TX AC20 Mode\_CH149/CH157/CH165\_ANT 3**

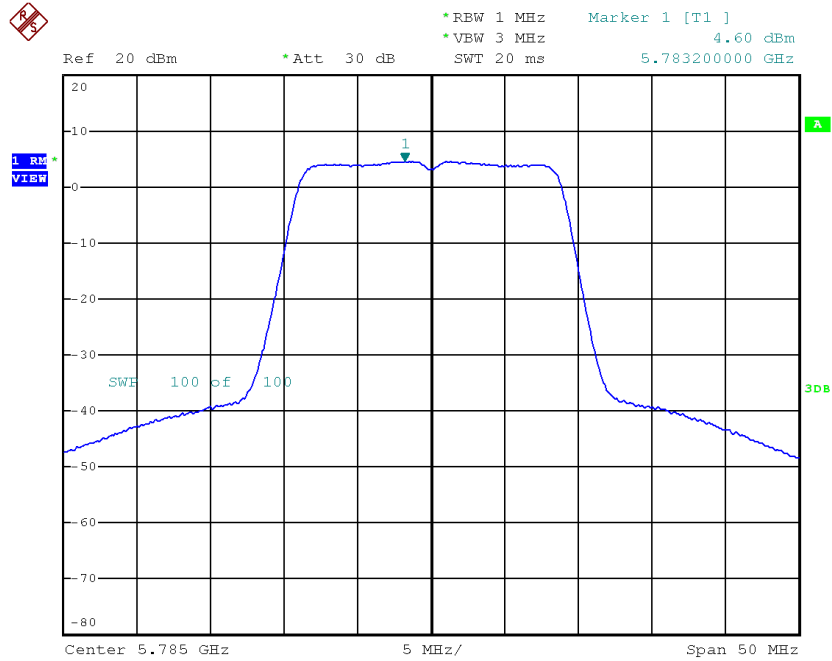
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	5.05	0.25	5.30	30.00
CH157	5785	4.60	0.25	4.85	30.00
CH165	5825	4.26	0.25	4.51	30.00

**TX CH149**



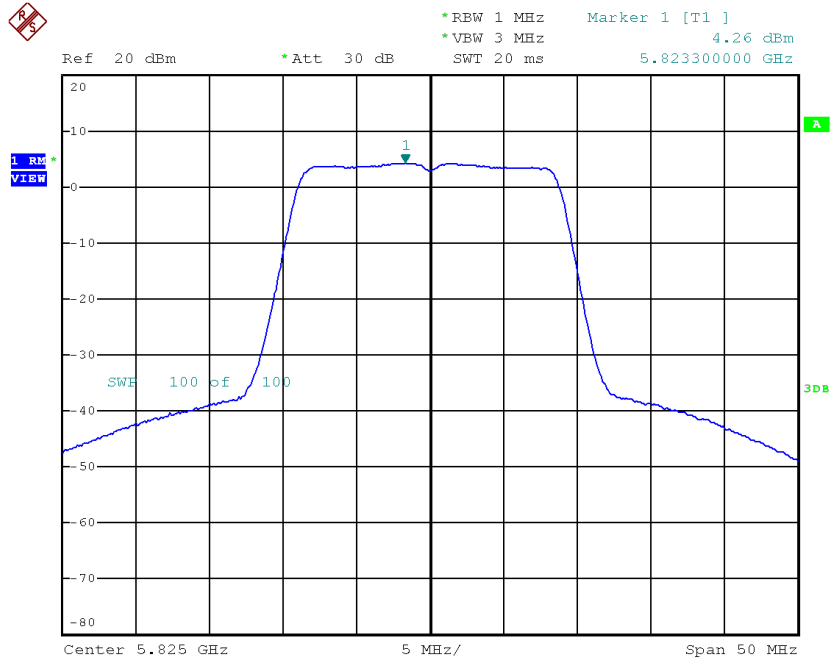
Date: 5.DEC.2017 15:33:22

### TX CH157



Date: 5.DEC.2017 15:34:21

### TX CH165



Date: 5.DEC.2017 15:35:23

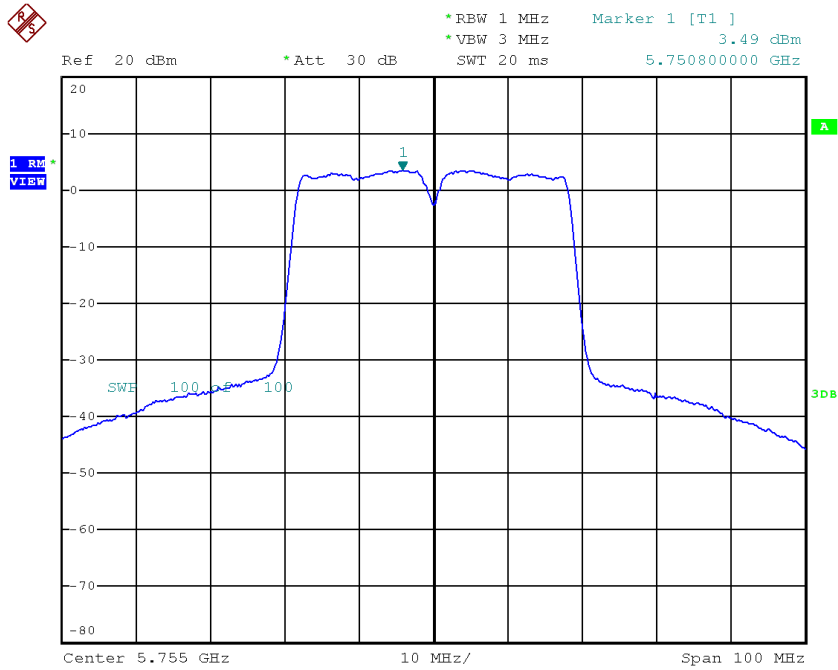
**Test Mode: UNII-3/ TX AC20 Mode\_CH149/CH157/CH165\_Total**

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	9.92	28.23
CH157	5785	9.46	28.23
CH165	5825	9.12	28.23

**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159\_ANT 1**

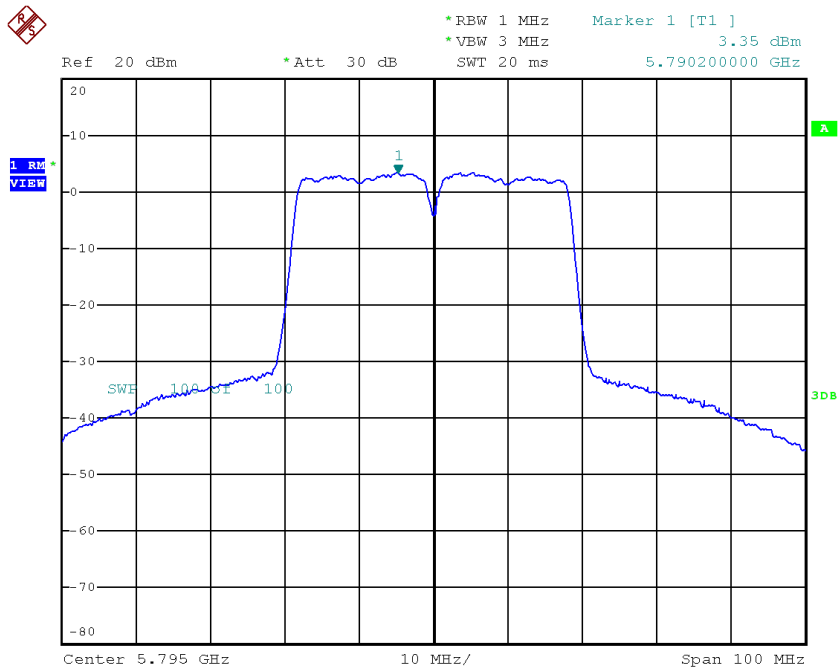
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	3.49	0.48	3.97	30.00
CH159	5795	3.35	0.48	3.83	30.00

### TX CH151



Date: 5.DEC.2017 16:31:23

### TX CH159

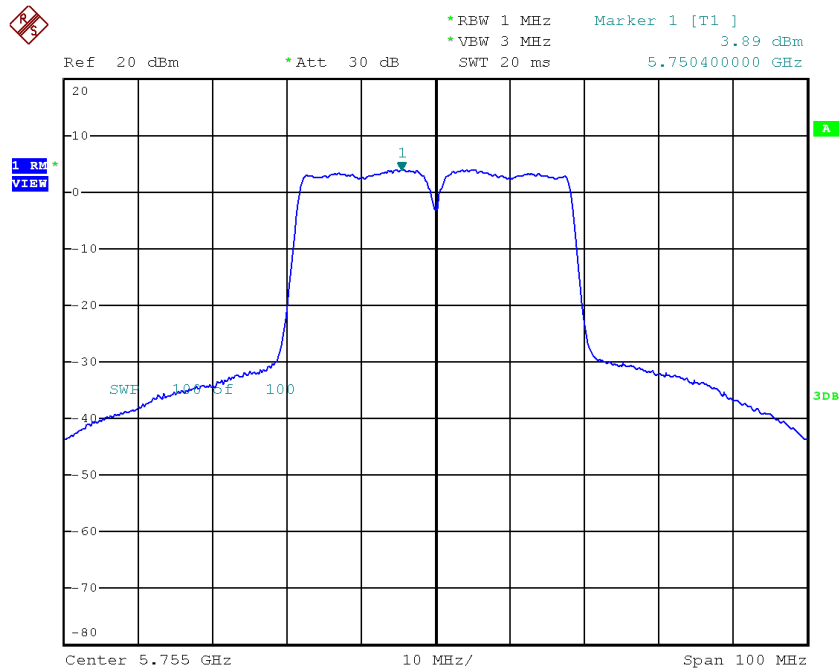


Date: 5.DEC.2017 16:32:49

**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159\_ANT 2**

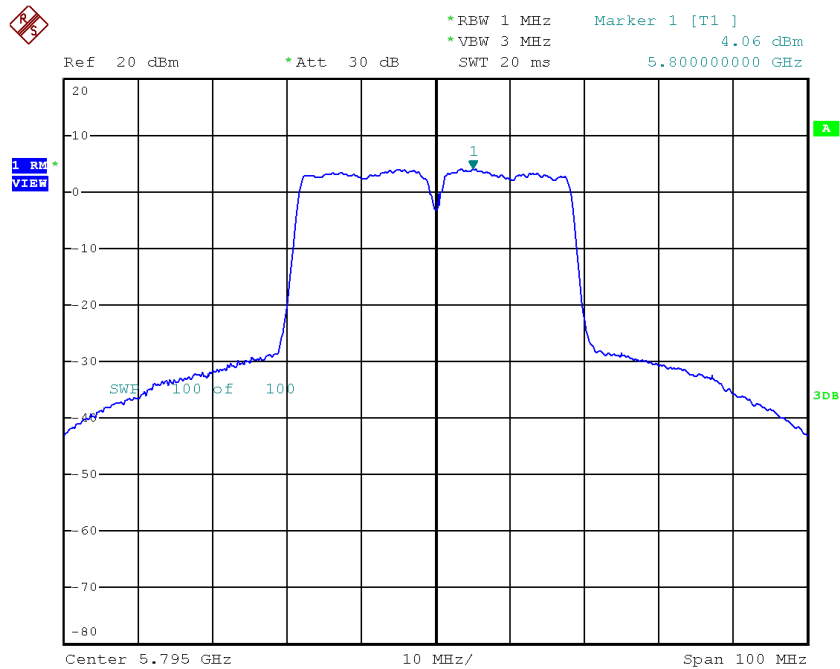
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	3.89	0.48	4.37	30.00
CH159	5795	4.06	0.48	4.54	30.00

### TX CH151



Date: 5.DEC.2017 16:26:07

### TX CH159



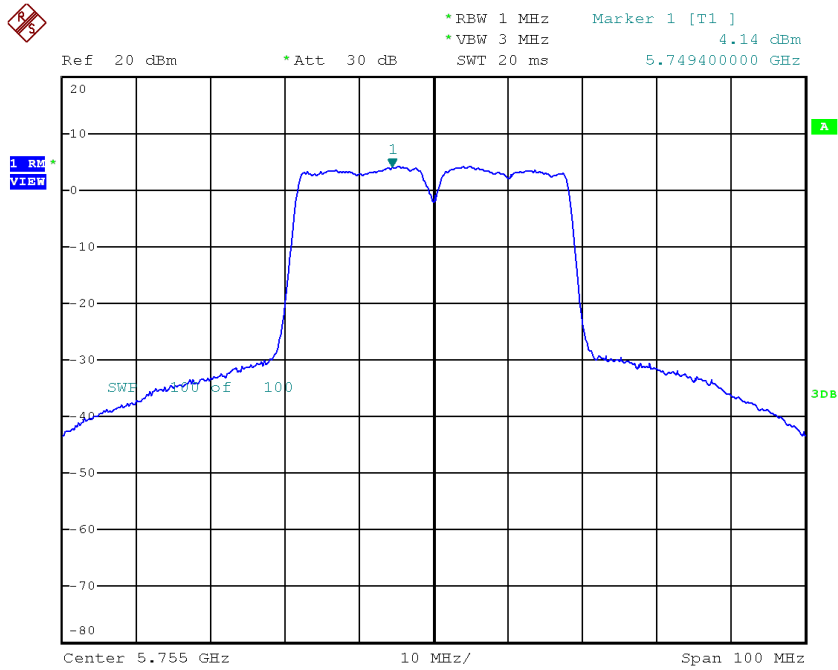
Date: 5.DEC.2017 16:27:12



**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159\_ANT 3**

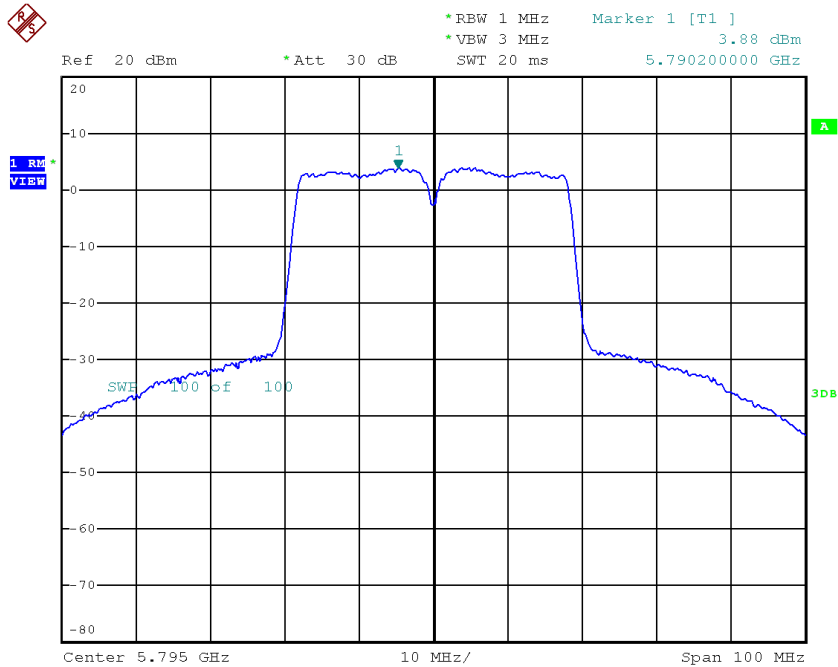
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	4.14	0.48	4.62	30.00
CH159	5795	3.88	0.48	4.36	30.00

### TX CH151



Date: 5.DEC.2017 16:16:09

### TX CH159



Date: 5.DEC.2017 16:19:36

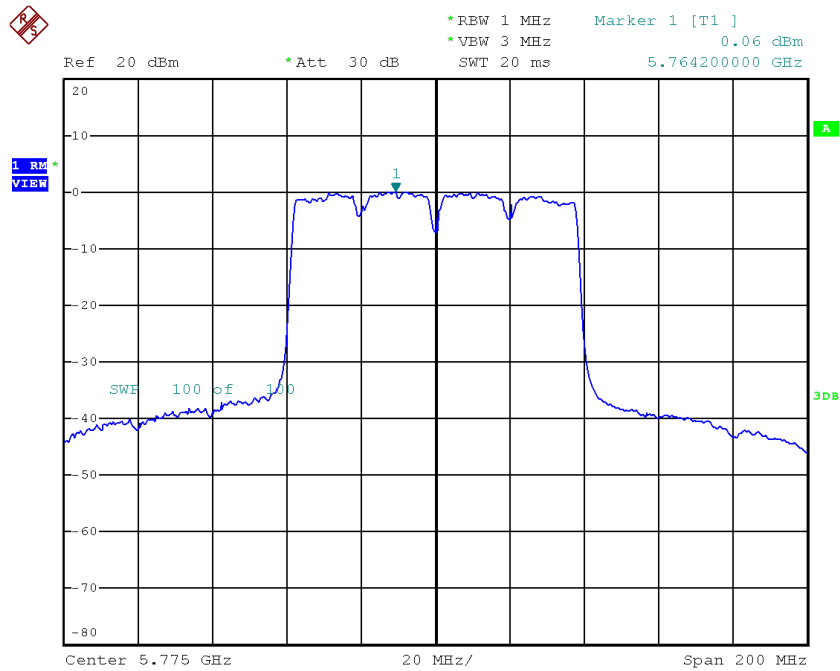
**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159\_Total**

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	9.10	28.23
CH159	5795	9.02	28.23

**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	0.06	1.38	1.44	30.00

**TX CH155**

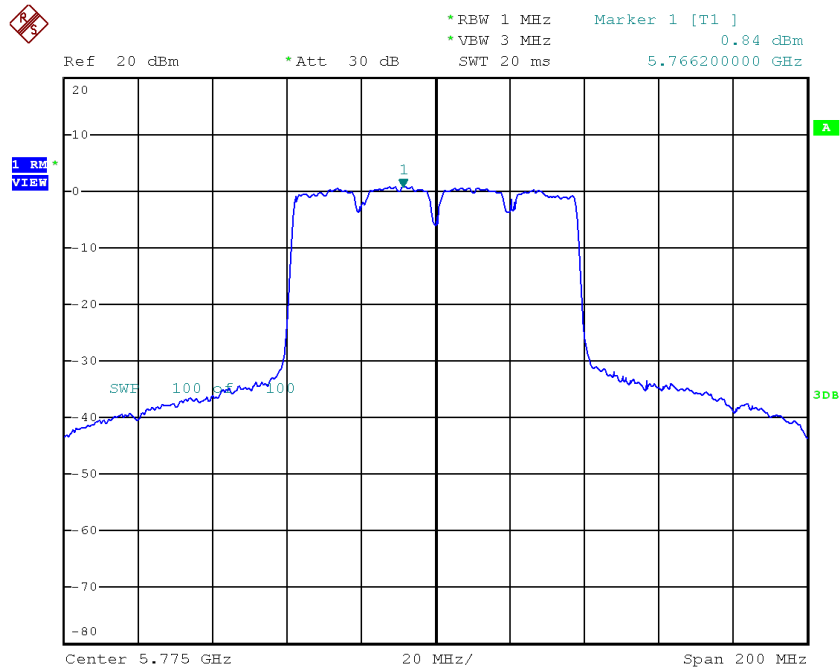


Date: 5.DEC.2017 16:38:39

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	0.84	1.38	2.22	30.00

TX CH155

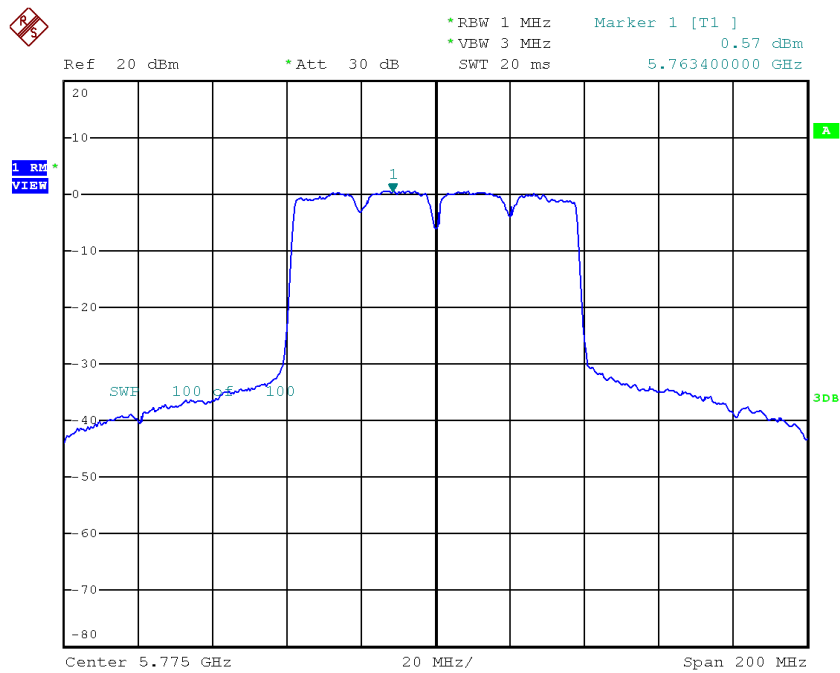


Date: 5.DEC.2017 16:41:15

**Test Mode: UNII-3/ TX AC80 Mode\_CH155\_ANT 3**

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	0.57	1.38	1.95	30.00

**TX CH155**



Date: 5.DEC.2017 16:44:07

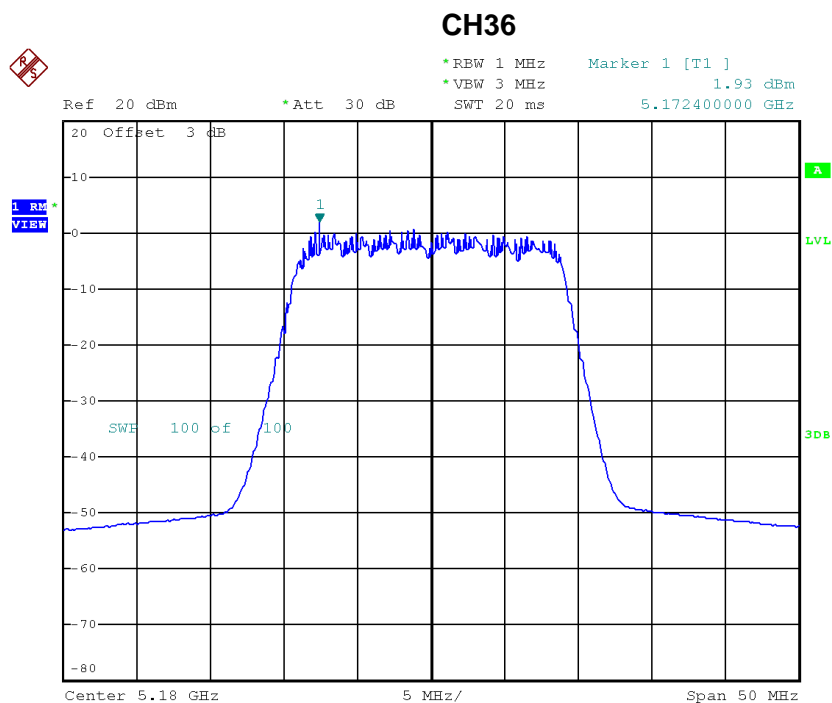
**Test Mode: UNII-3/ TX AC80 Mode\_CH155\_Total**

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	6.65	28.23

# Beamforming

Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_ANT 1

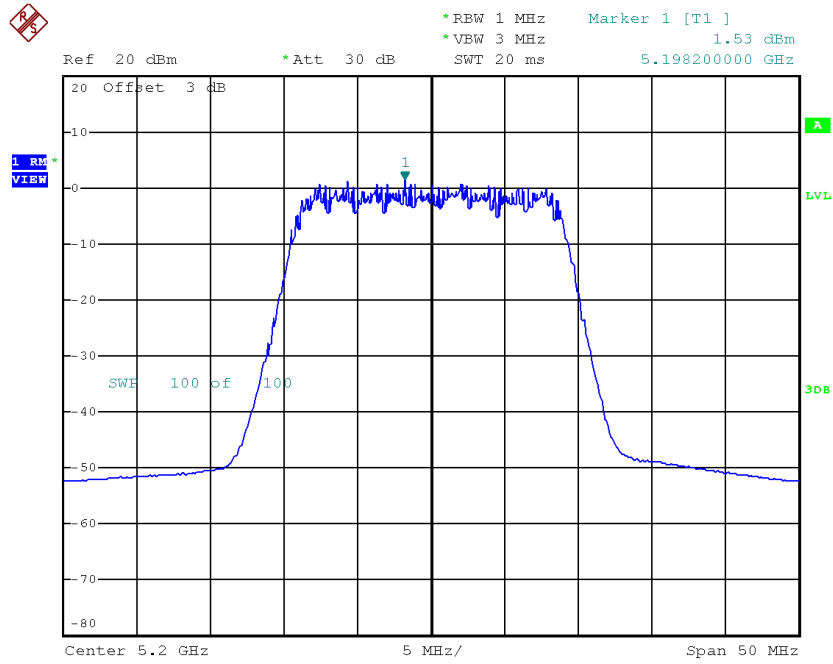
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	1.93	0.60	2.53	17.00
CH40	5200	1.53	0.60	2.13	17.00
CH48	5240	2.72	0.60	3.32	17.00



Date: 6.DEC.2017 16:54:24

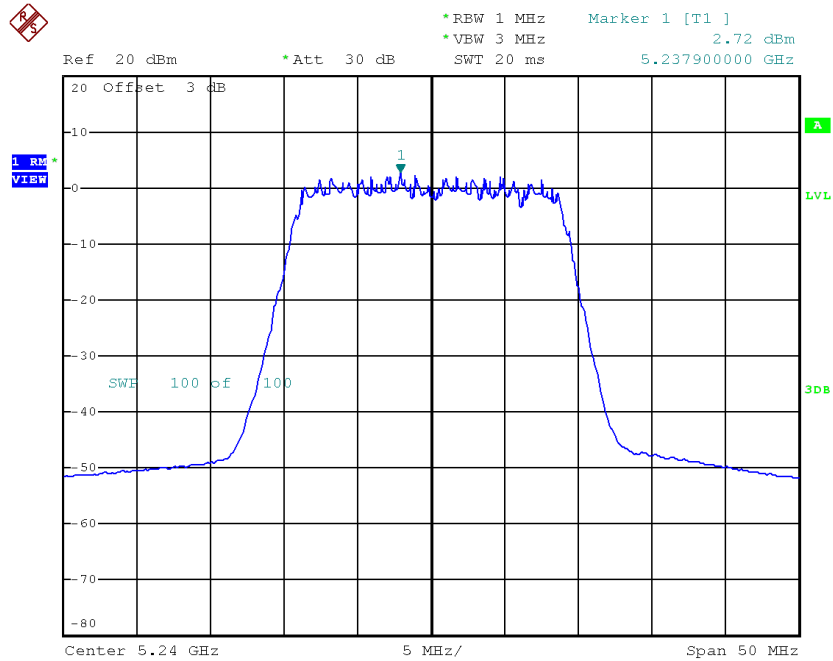


### CH40



Date: 6.DEC.2017 16:56:27

### CH48

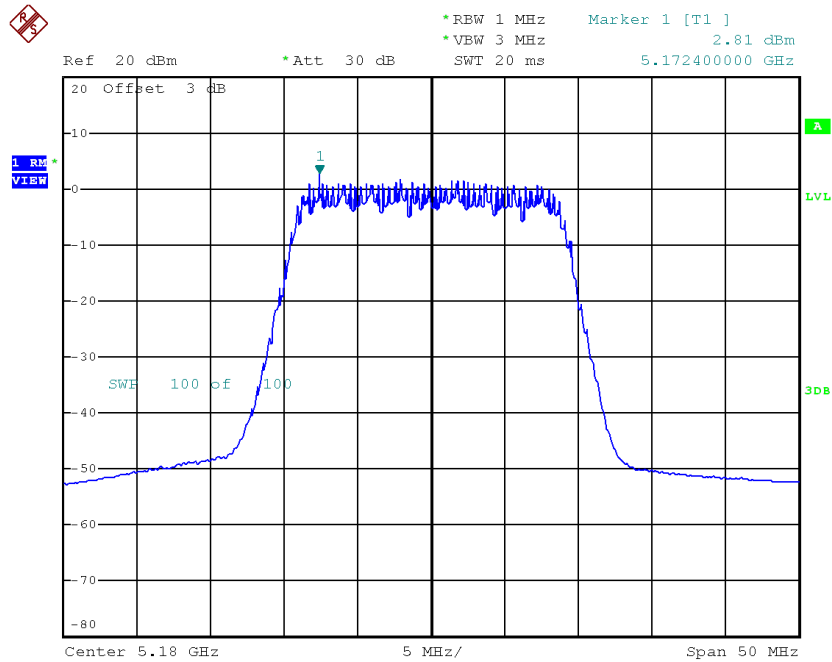


Date: 6.DEC.2017 16:57:29

Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_ANT 2

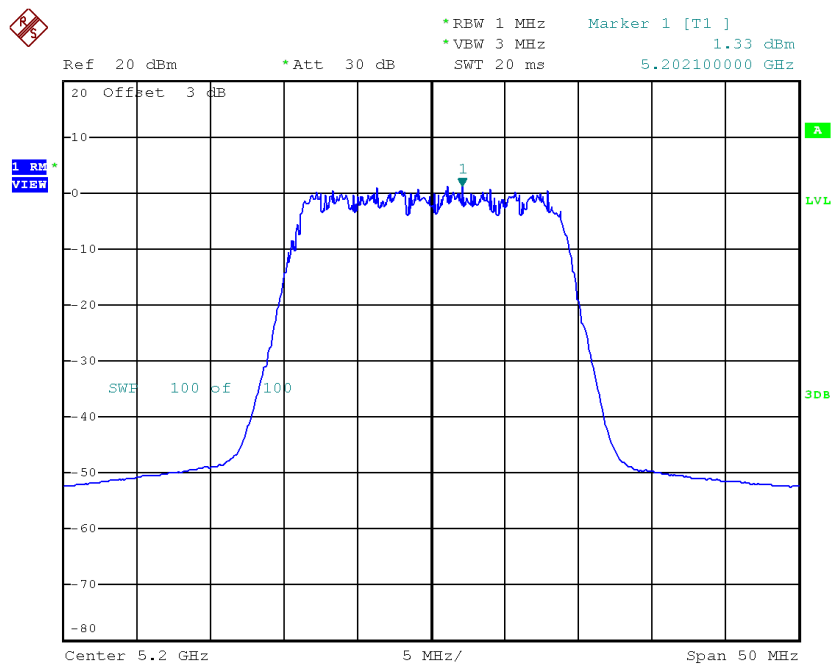
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	2.81	0.60	3.41	17.00
CH40	5200	1.33	0.60	1.93	17.00
CH48	5240	3.48	0.60	4.08	17.00

CH36



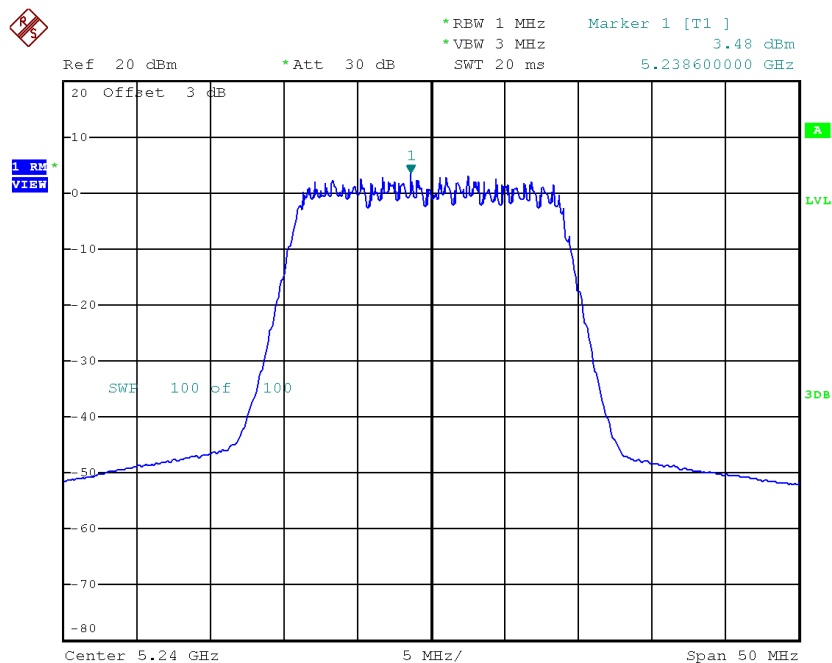
Date: 6.DEC.2017 17:02:50

# CH40



Date: 6.DEC.2017 17:04:26

# CH48

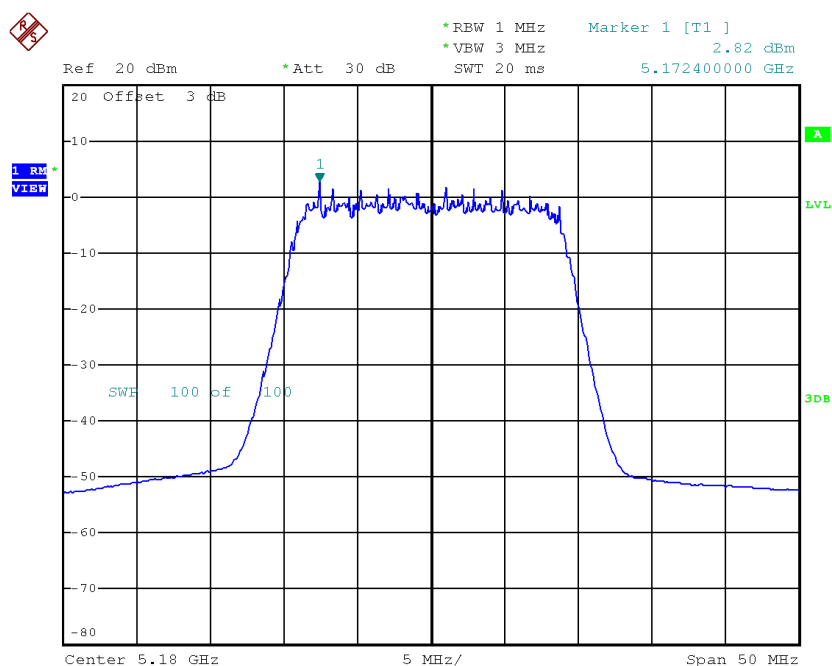


Date: 6.DEC.2017 17:44:56

**Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_ANT 3**

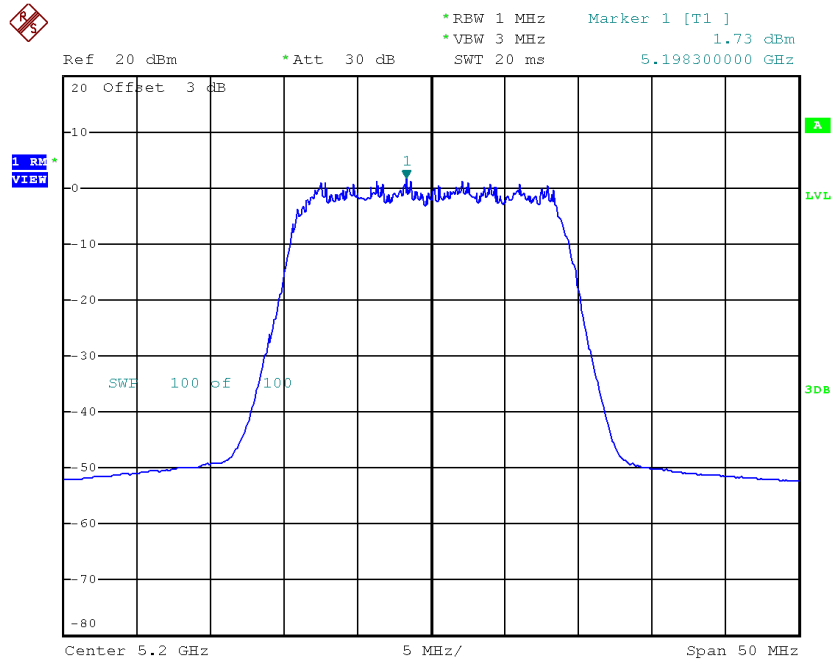
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	2.82	0.60	3.42	17.00
CH40	5200	1.73	0.60	2.33	17.00
CH48	5240	4.16	0.60	4.76	17.00

**CH36**



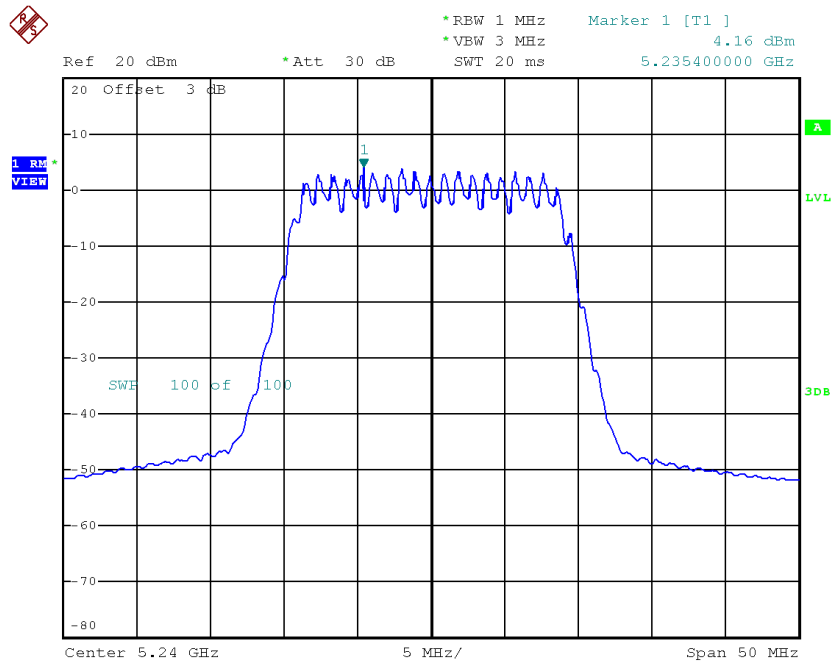
Date: 6.DEC.2017 17:50:12

### CH40



Date: 6.DEC.2017 17:51:24

### CH48



Date: 6.DEC.2017 17:52:26

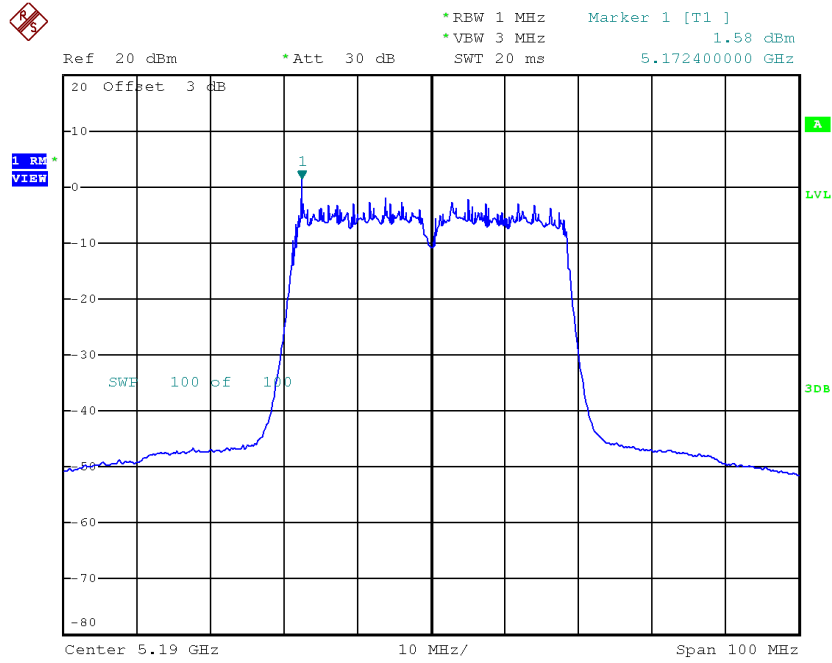
**Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	7.91	15.23
CH40	5200	6.90	15.23
CH48	5240	8.86	15.23

**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_ANT 1**

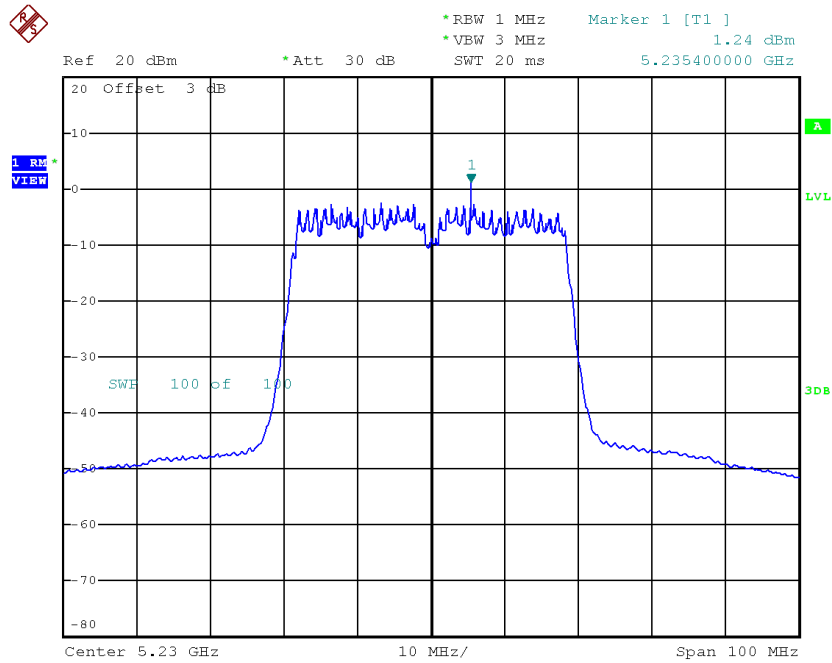
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	1.58	1.44	3.02	17.00
CH46	5230	1.24	1.44	2.68	17.00

### CH38



Date: 6.DEC.2017 18:22:34

### CH46



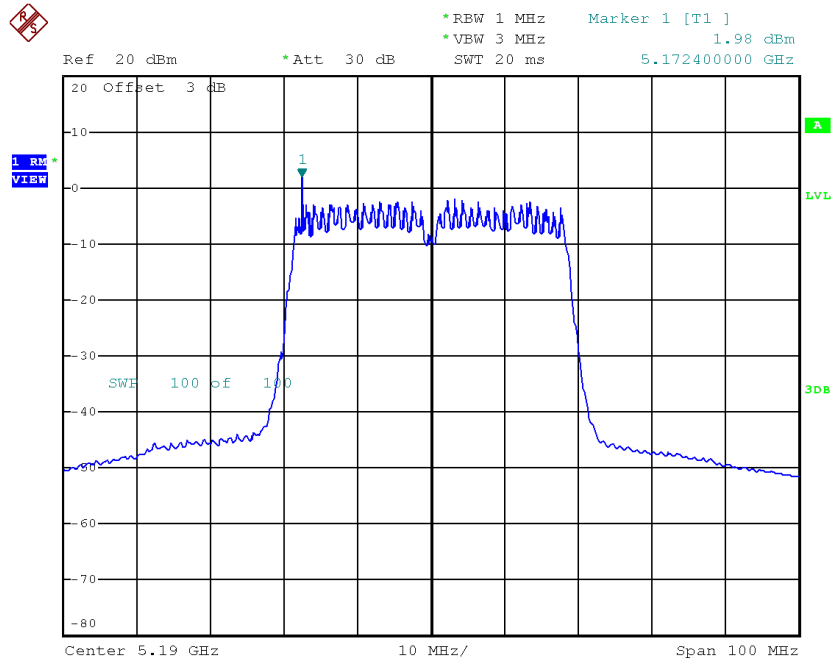
Date: 6.DEC.2017 18:23:43



**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_ANT 2**

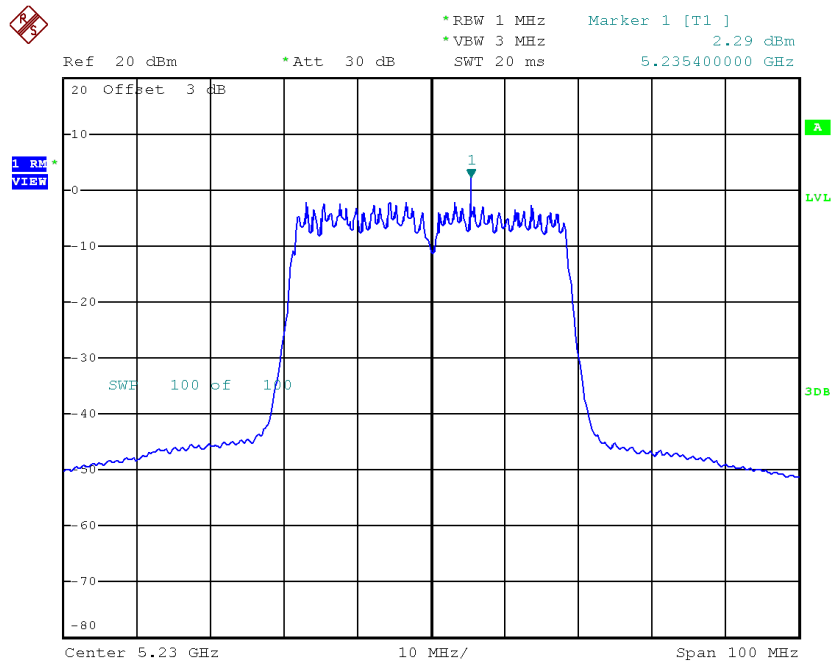
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	1.98	1.44	3.42	17.00
CH46	5230	2.29	1.44	3.73	17.00

### CH38



Date: 6.DEC.2017 18:28:47

### CH46

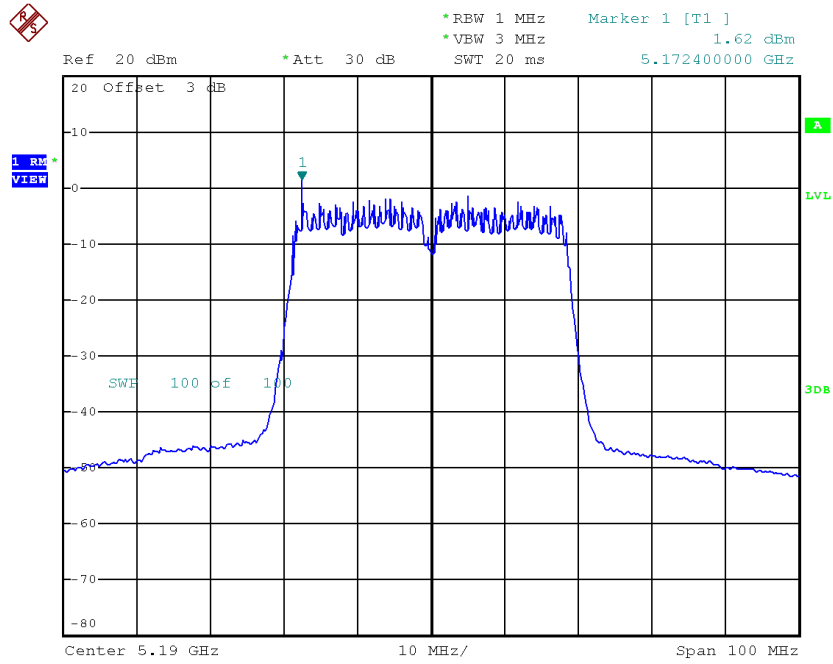


Date: 6.DEC.2017 18:29:58

**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_ANT 3**

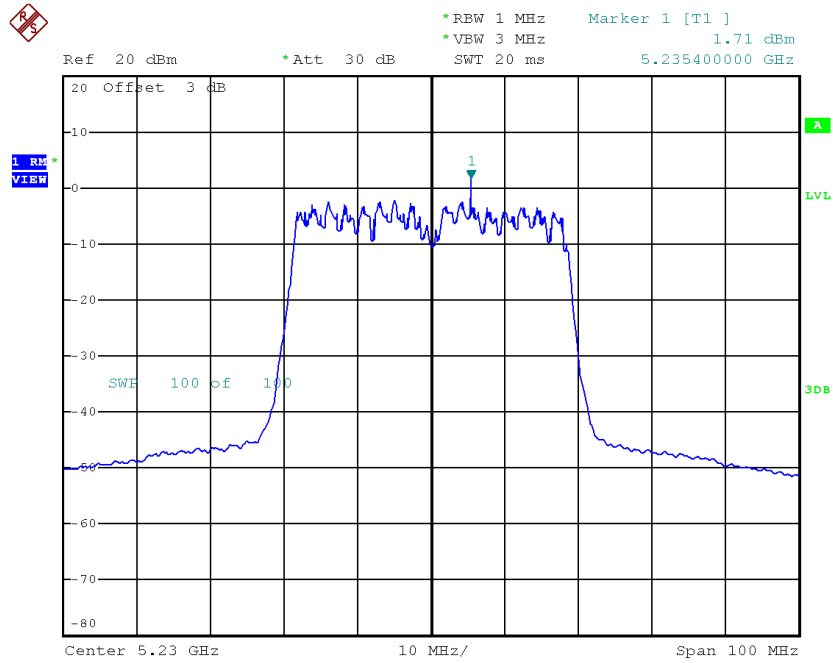
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	1.62	1.44	3.06	17.00
CH46	5230	1.71	1.44	3.15	17.00

### CH38



Date: 6.DEC.2017 18:36:12

### CH46



Date: 6.DEC.2017 18:37:48

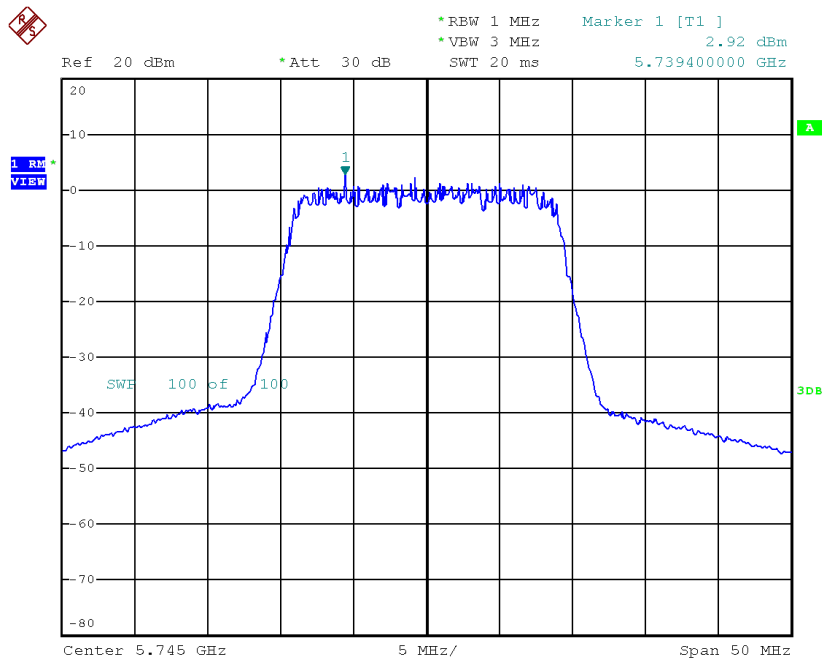
**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	7.94	15.23
CH46	5230	7.98	15.23

Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165\_ANT 1

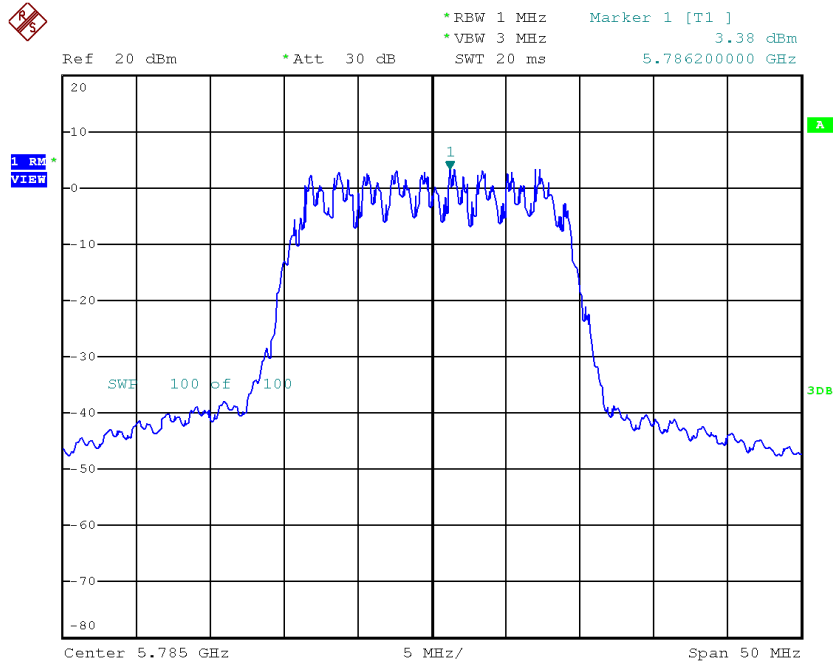
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	2.92	0.60	3.52	17.00
CH157	5785	3.38	0.60	3.98	17.00
CH165	5825	1.83	0.60	2.43	17.00

TX CH149



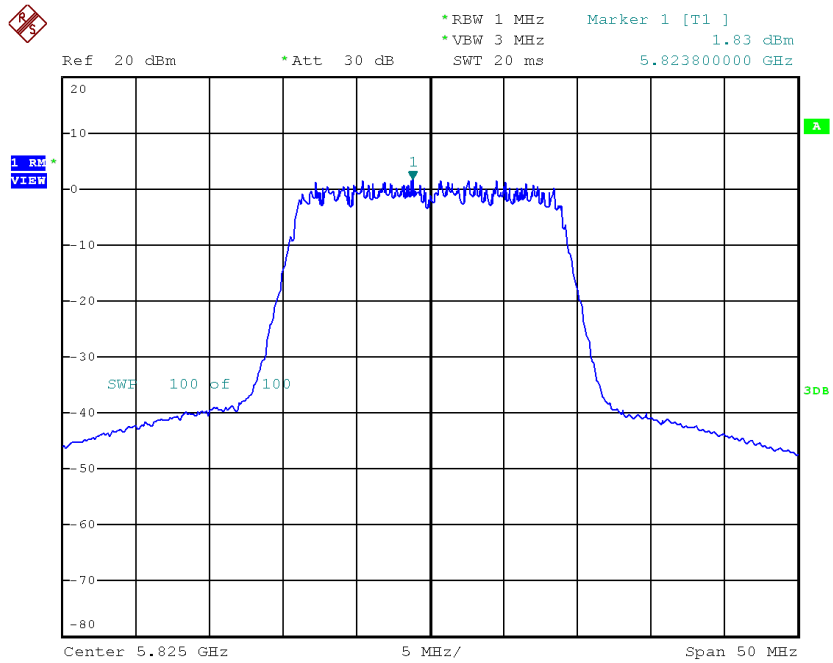
Date: 6.DEC.2017 16:58:39

### TX CH157



Date: 6.DEC.2017 16:59:43

### TX CH165

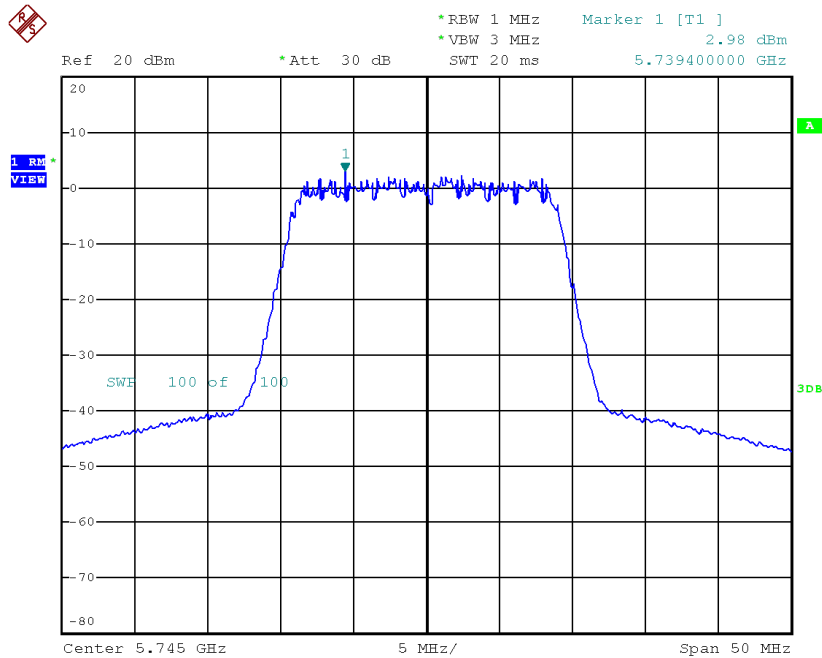


Date: 6.DEC.2017 17:00:44

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	2.98	0.60	3.58	17.00
CH157	5785	4.58	0.60	5.18	17.00
CH165	5825	3.28	0.60	3.88	17.00

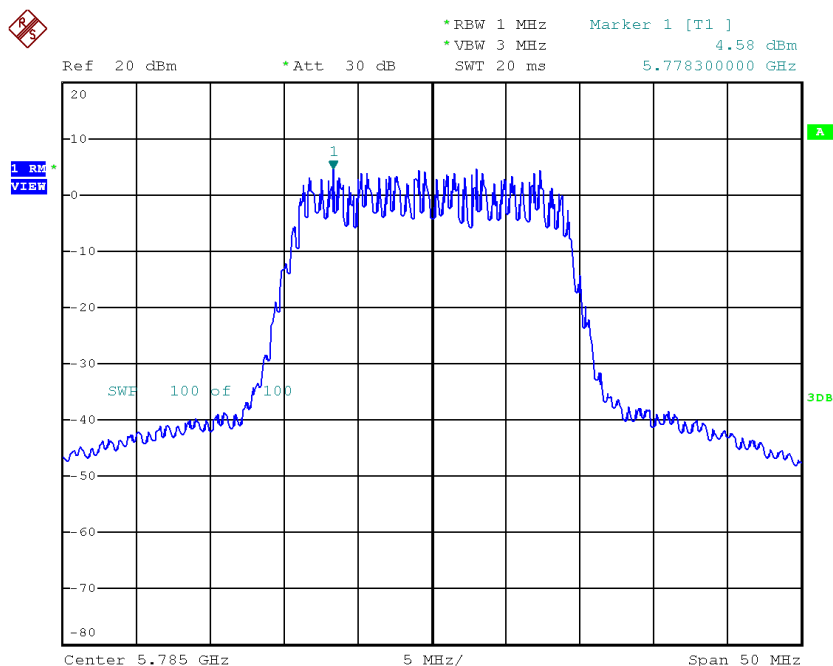
TX CH149



Date: 6.DEC.2017 17:46:02

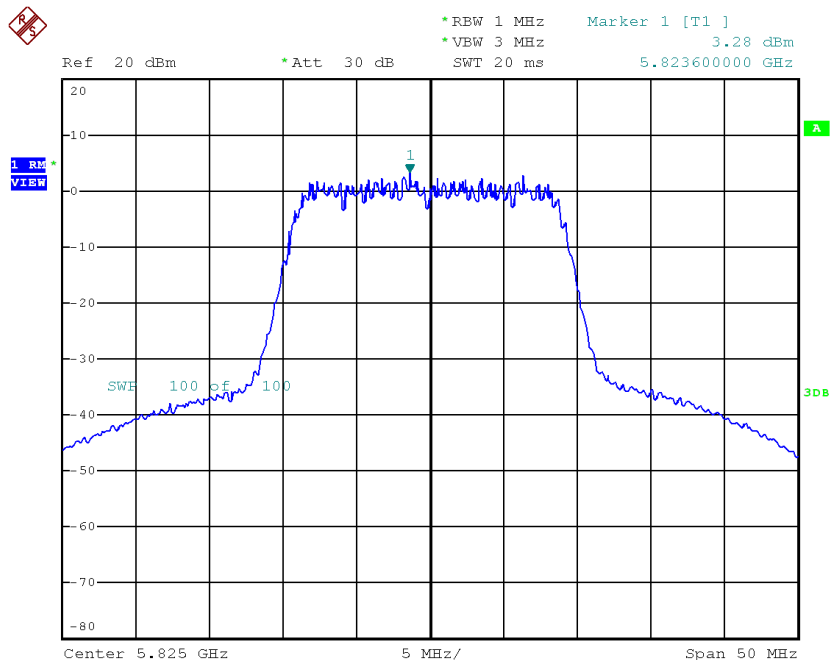


# TX CH157



Date: 6.DEC.2017 17:47:09

# TX CH165

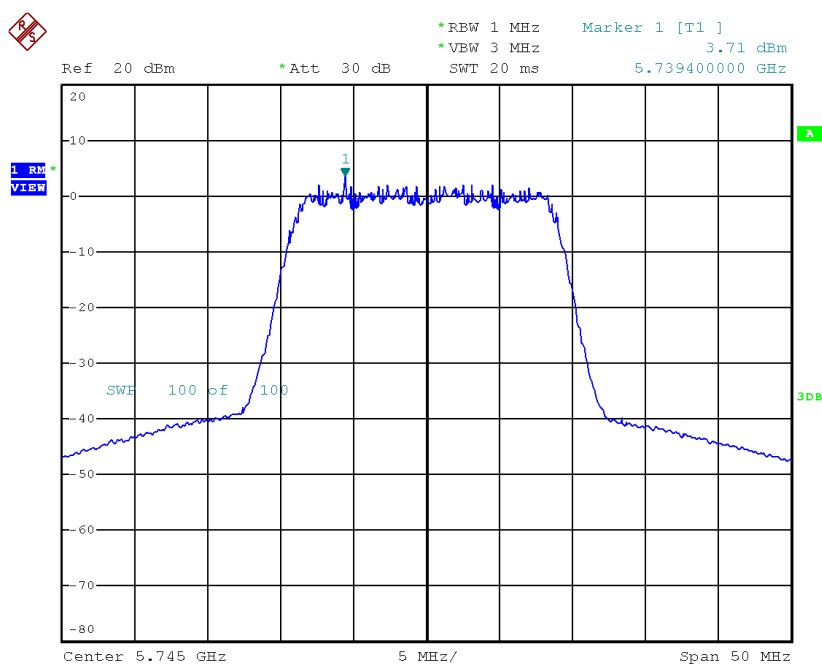


Date: 6.DEC.2017 17:48:21

**Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165\_ANT 3**

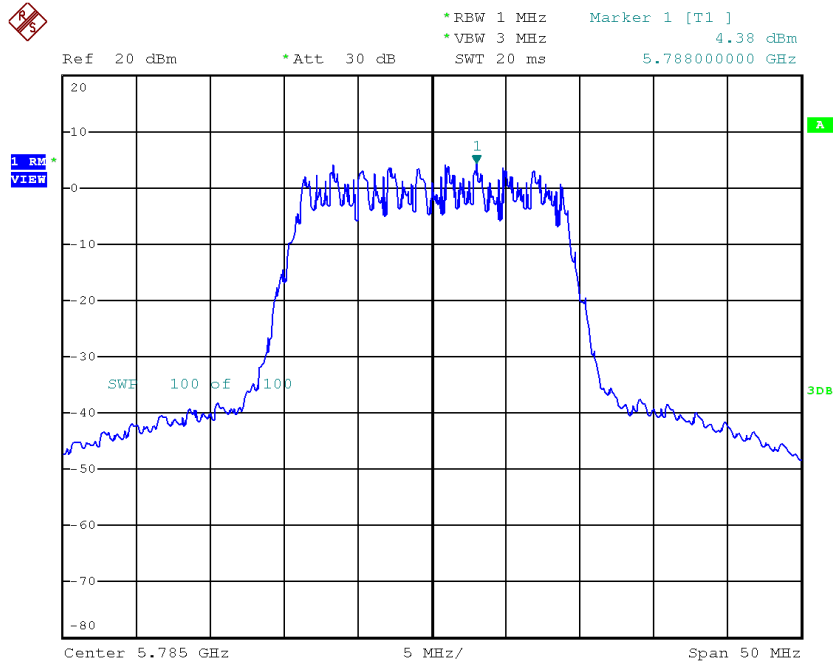
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	3.71	0.60	4.31	17.00
CH157	5785	4.38	0.60	4.98	17.00
CH165	5825	2.83	0.60	3.43	17.00

**TX CH149**



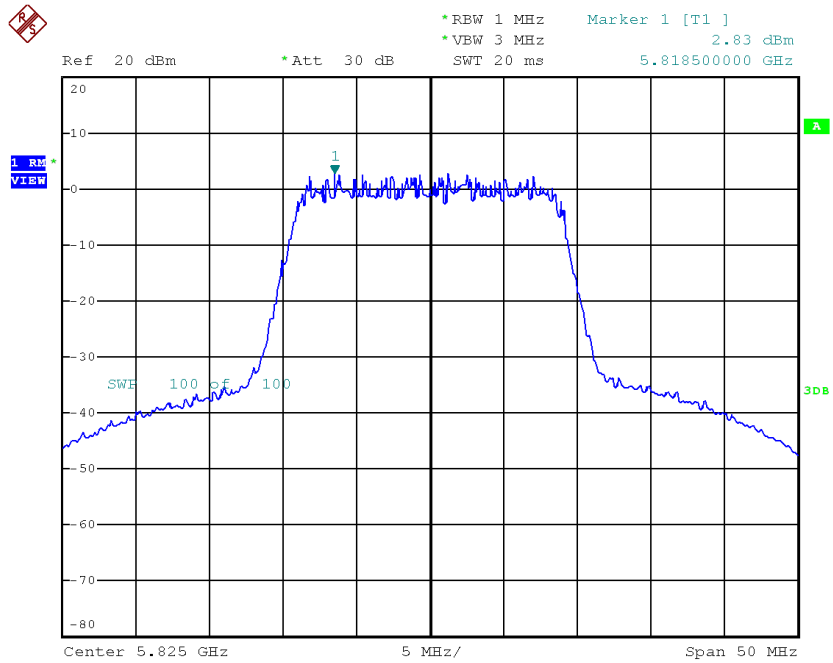
Date: 6.DEC.2017 17:53:46

### TX CH157



Date: 6.DEC.2017 17:54:49

### TX CH165



Date: 6.DEC.2017 17:55:51

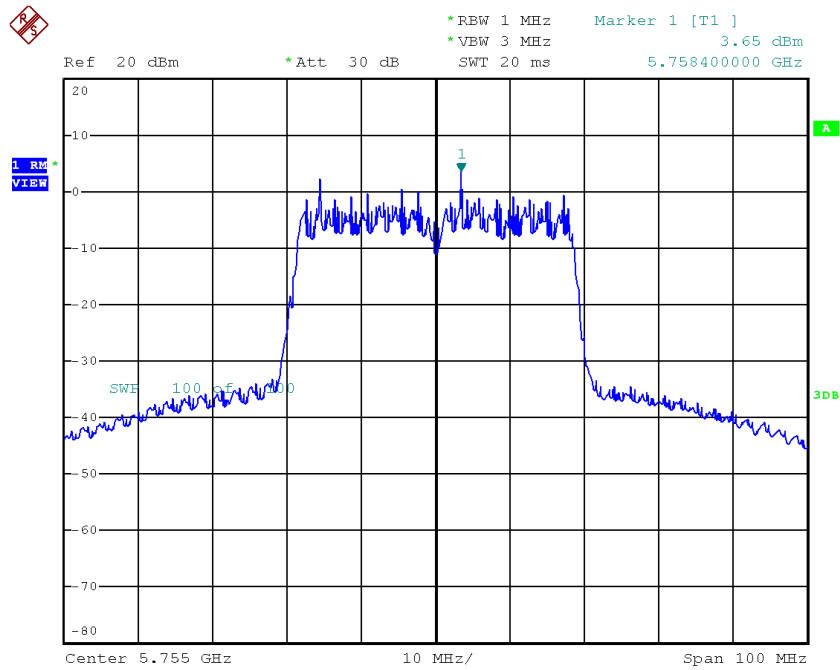
**Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165\_Total**

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	8.59	28.23
CH157	5785	9.52	28.23
CH165	5825	8.06	28.23

**Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159\_ANT 1**

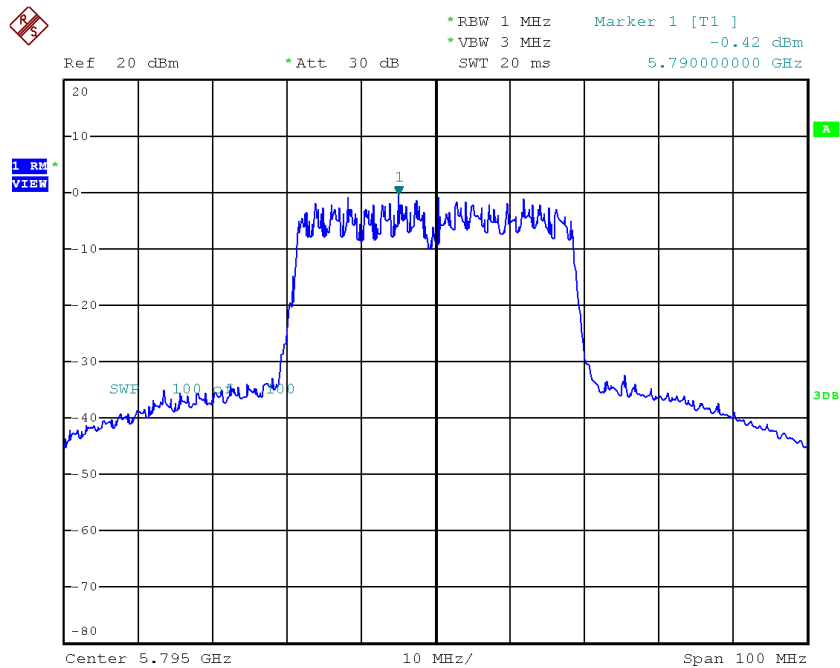
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	3.65	1.44	5.09	17.00
CH159	5795	-0.42	1.44	1.02	17.00

### TX CH151



Date: 6.DEC.2017 18:25:23

### TX CH159

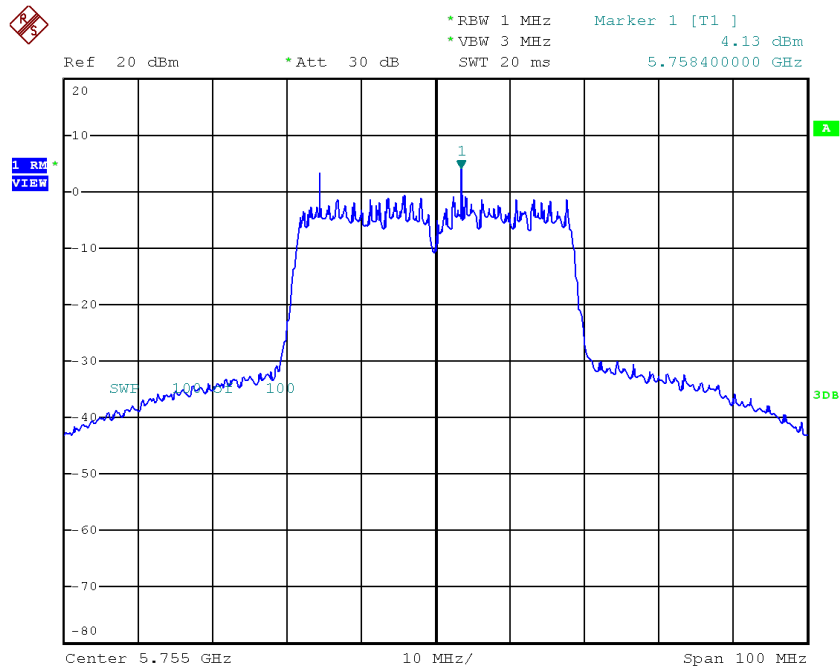


Date: 6.DEC.2017 18:26:51

**Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159\_ANT 2**

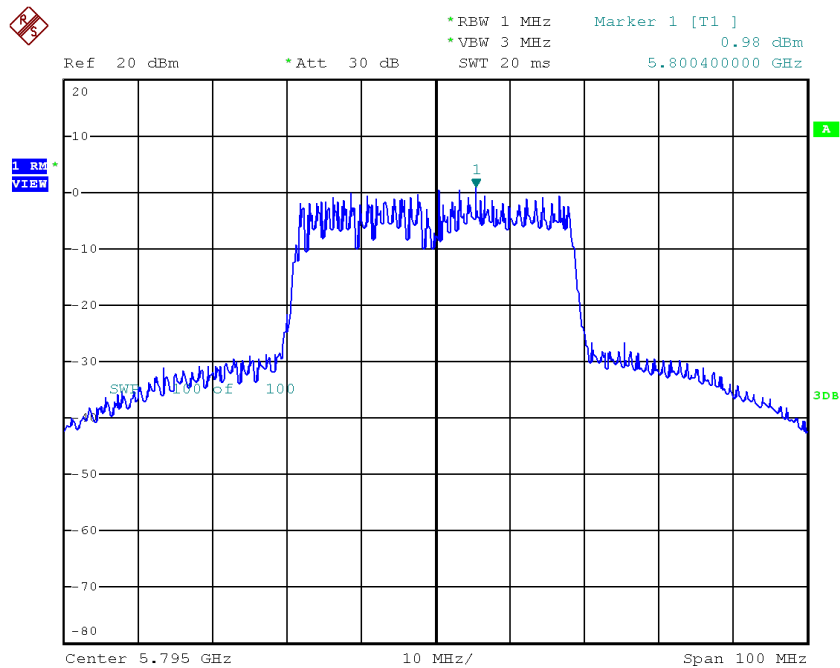
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	4.13	1.44	5.57	17.00
CH159	5795	0.98	1.44	2.42	17.00

### TX CH151



Date: 6.DEC.2017 18:31:46

### TX CH159



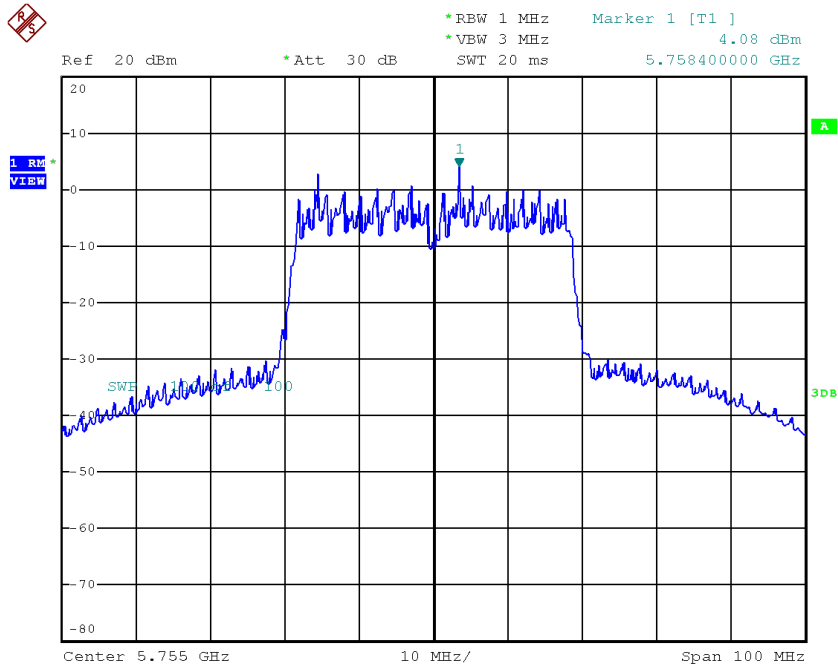
Date: 6.DEC.2017 18:33:22



**Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159\_ANT 3**

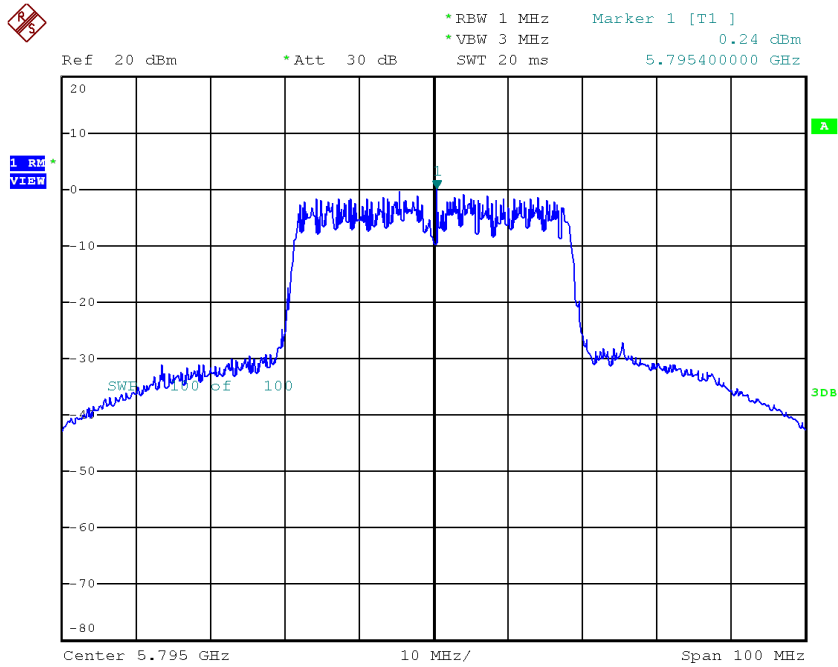
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	4.08	1.44	5.52	17.00
CH159	5795	0.24	1.44	1.68	17.00

### TX CH151



Date: 6.DEC.2017 18:39:27

### TX CH159



Date: 6.DEC.2017 18:40:50

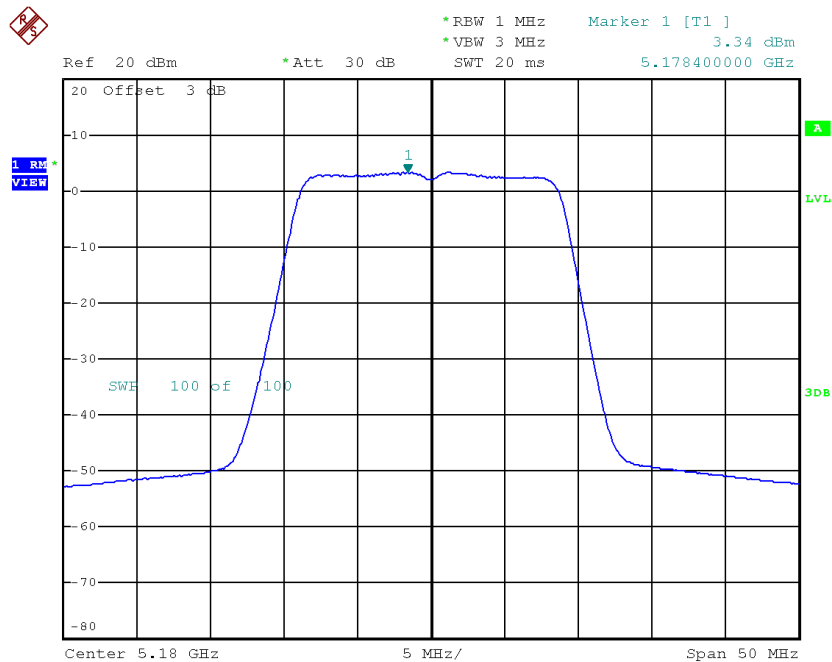
**Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159\_Total**

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	10.17	28.23
CH159	5795	6.52	28.23

Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48\_ANT 1

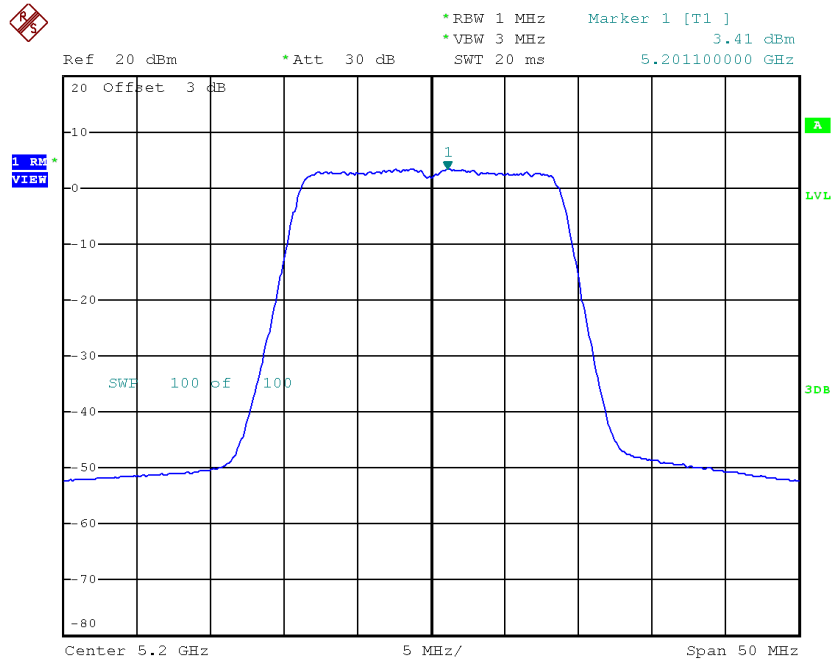
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	3.34	0.25	3.59	17.00
CH40	5200	3.41	0.25	3.66	17.00
CH48	5240	4.61	0.25	4.86	17.00

CH36



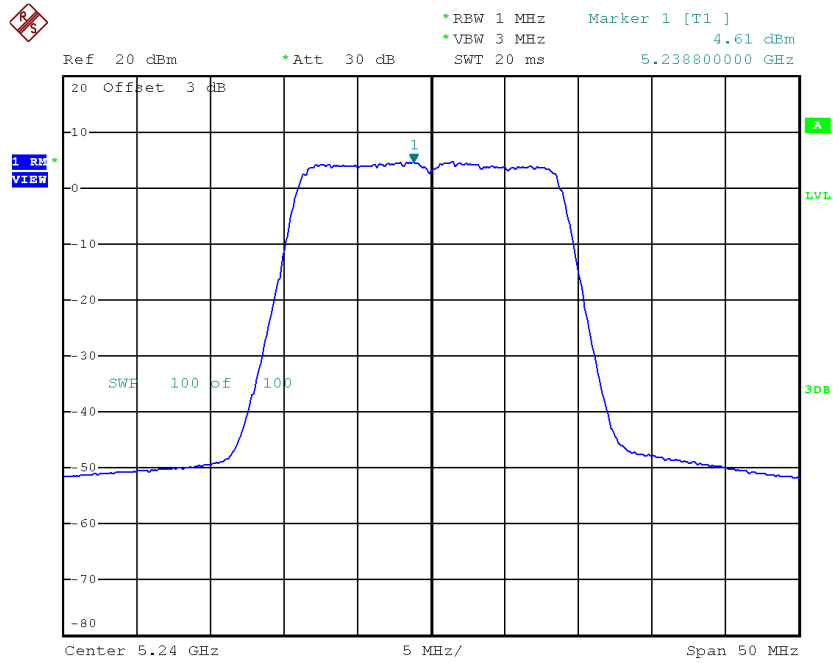
Date: 6.DEC.2017 18:14:26

### CH40



Date: 6.DEC.2017 18:15:26

### CH48

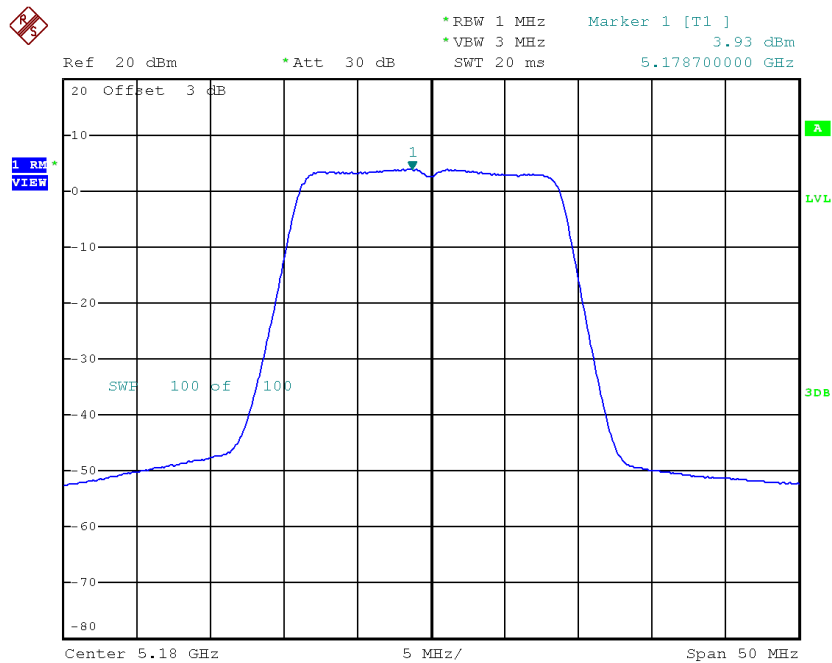


Date: 6.DEC.2017 18:17:06

**Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48\_ANT 2**

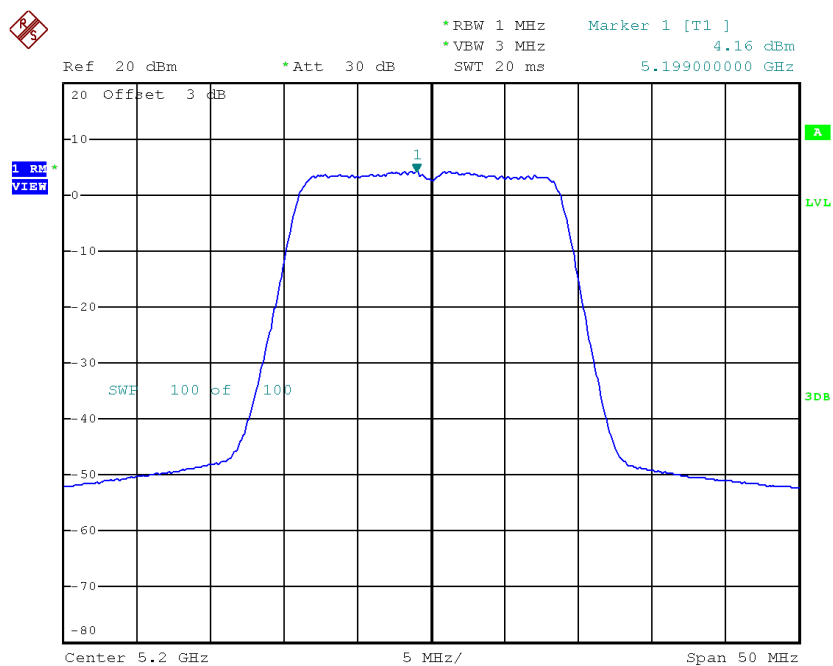
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	3.93	0.25	4.18	17.00
CH40	5200	4.16	0.25	4.41	17.00
CH48	5240	5.16	0.25	5.41	17.00

**CH36**



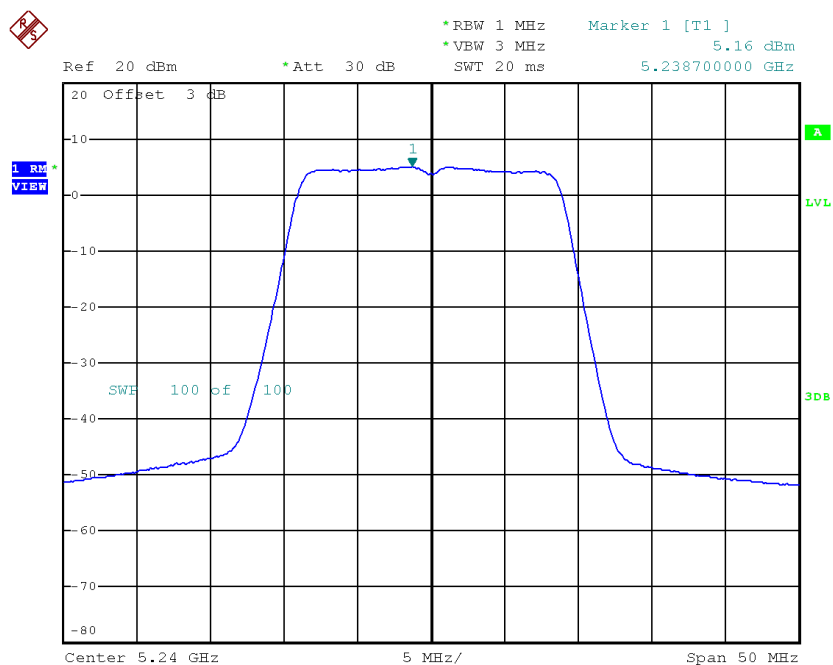
Date: 6.DEC.2017 18:06:20

# CH40



Date: 6.DEC.2017 18:07:22

# CH48

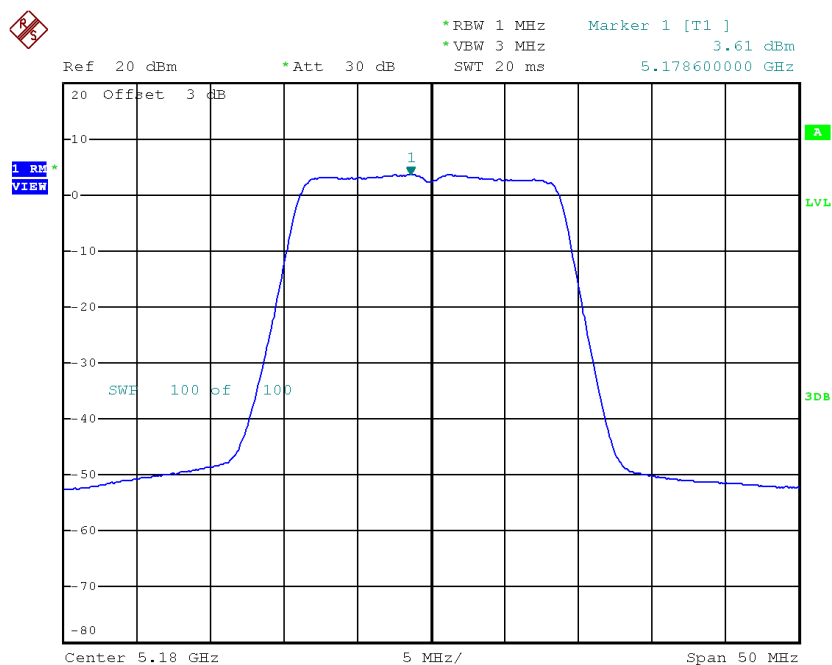


Date: 6.DEC.2017 18:08:49

**Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48\_ANT 3**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	3.61	0.25	3.86	17.00
CH40	5200	3.98	0.25	4.23	17.00
CH48	5240	4.97	0.25	5.22	17.00

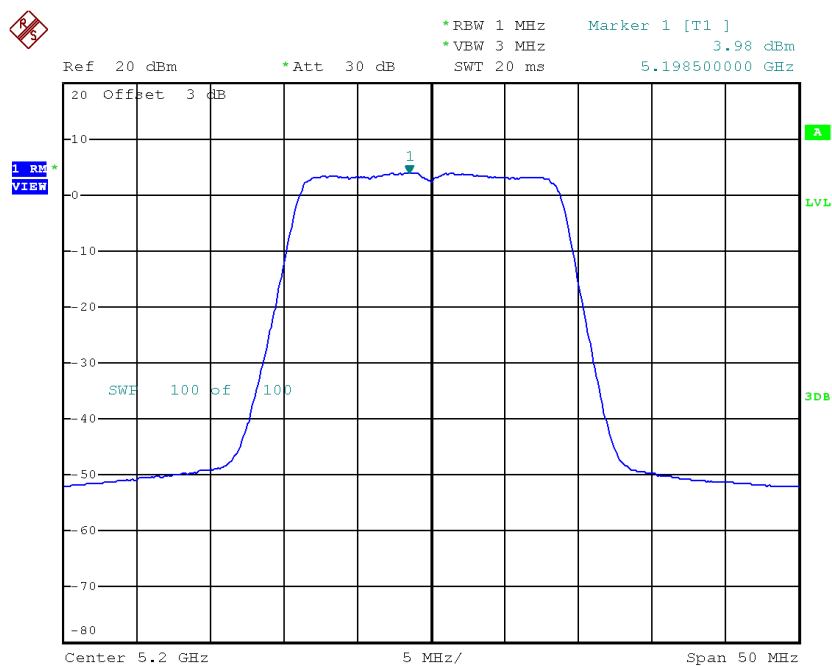
**CH36**



Date: 6.DEC.2017 17:57:51

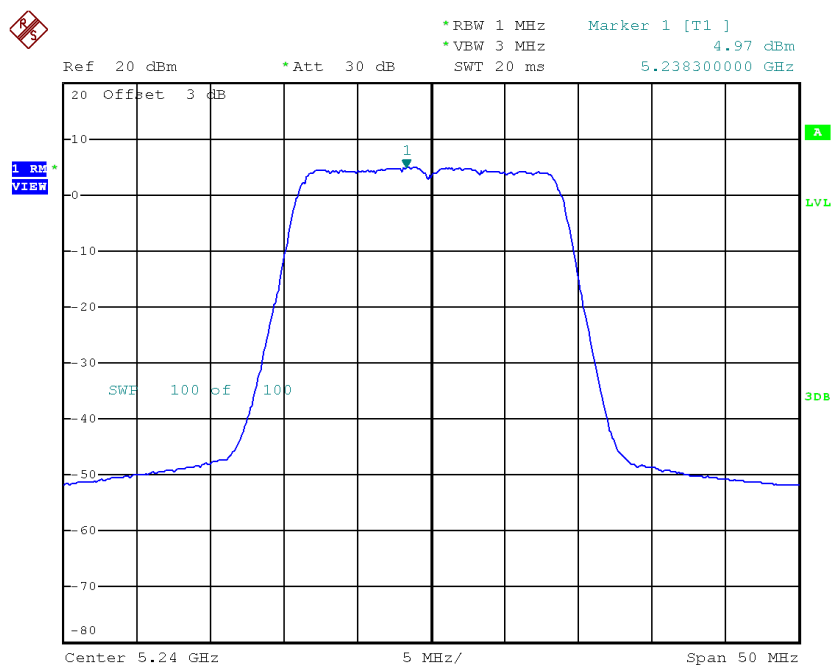


# CH40



Date: 6.DEC.2017 17:58:55

# CH48



Date: 6.DEC.2017 18:00:03

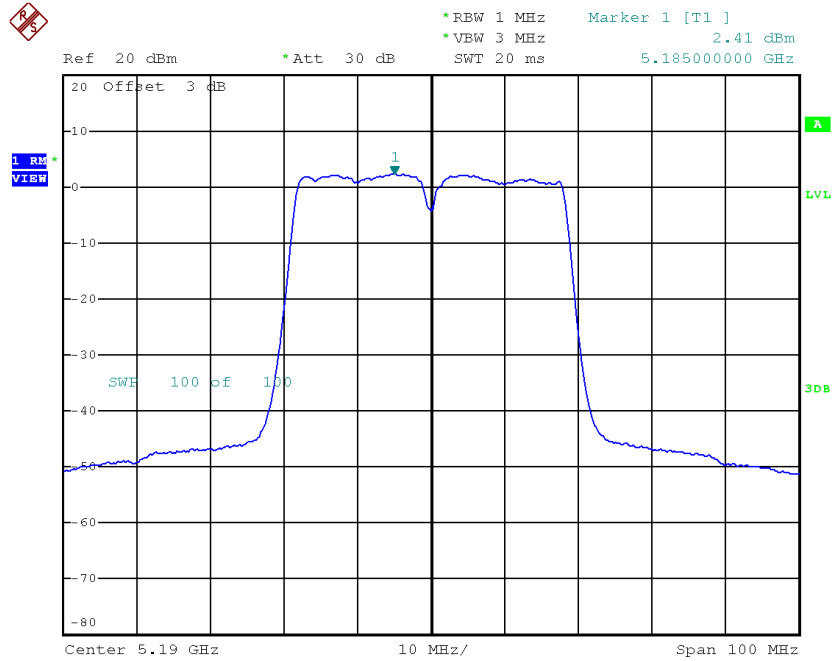
**Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.65	15.23
CH40	5200	8.88	15.23
CH48	5240	9.94	15.23

**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46\_ANT 1**

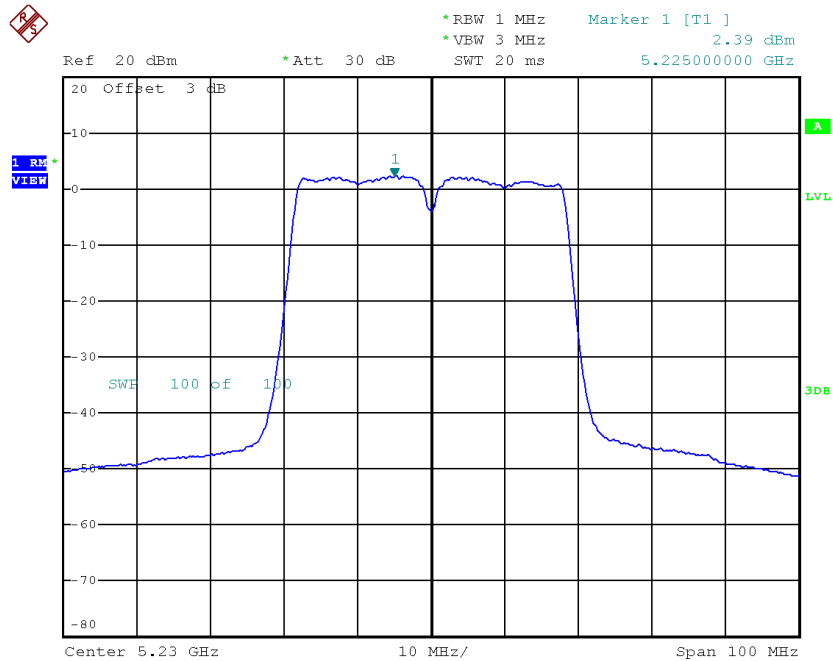
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	2.41	0.48	2.89	17.00
CH46	5230	2.39	0.48	2.87	17.00

### CH38



Date: 6.DEC.2017 18:53:34

### CH46

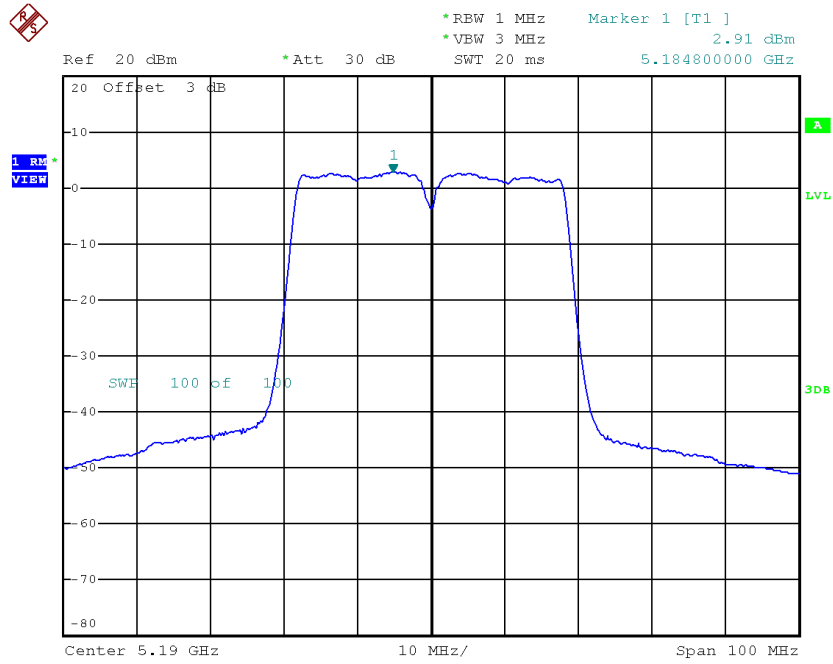


Date: 6.DEC.2017 18:54:53

**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46\_ANT 2**

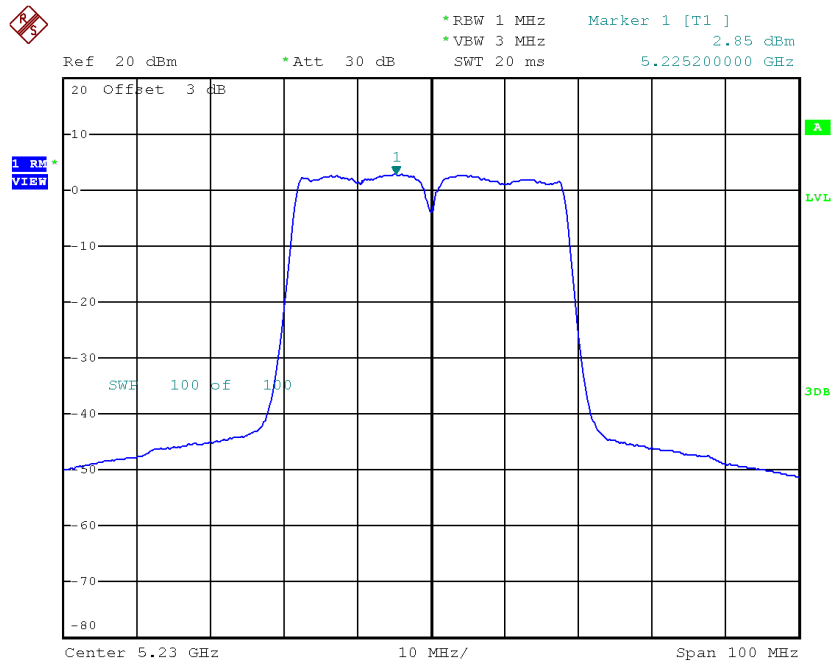
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	2.91	0.48	3.39	17.00
CH46	5230	2.85	0.48	3.33	17.00

### CH38



Date: 6.DEC.2017 18:47:56

### CH46

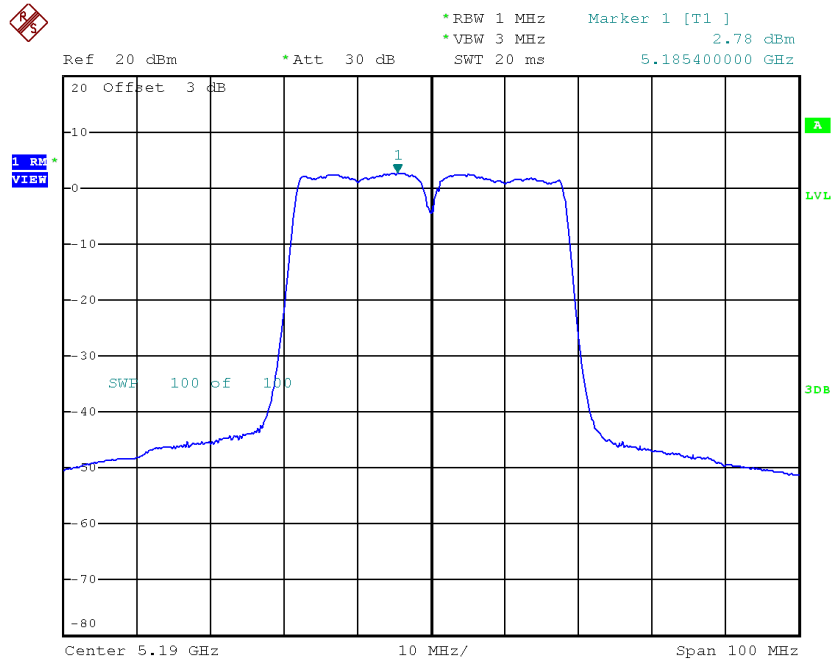


Date: 6.DEC.2017 18:49:07

**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46\_ANT 3**

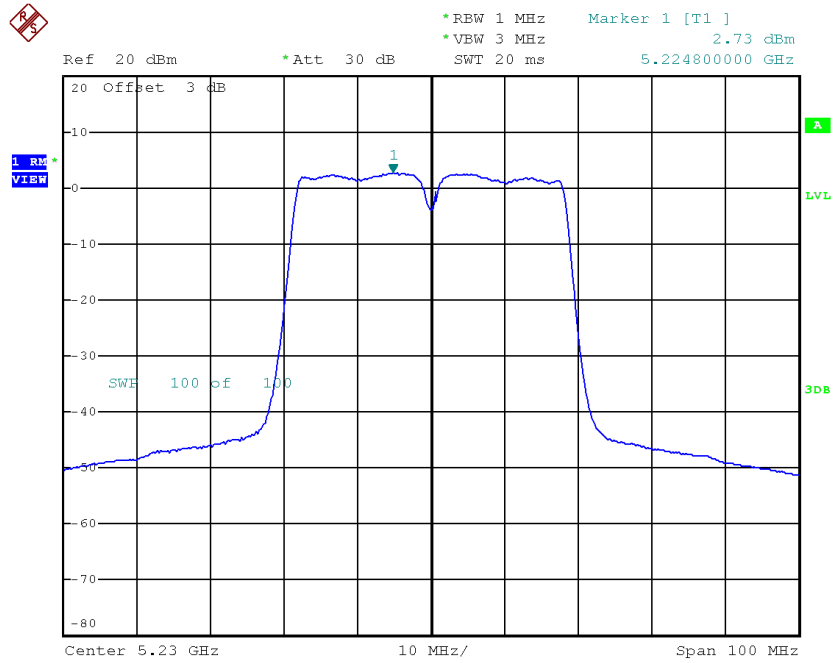
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	2.78	0.48	3.26	17.00
CH46	5230	2.73	0.48	3.21	17.00

### CH38



Date: 6.DEC.2017 18:42:44

### CH46



Date: 6.DEC.2017 18:43:51



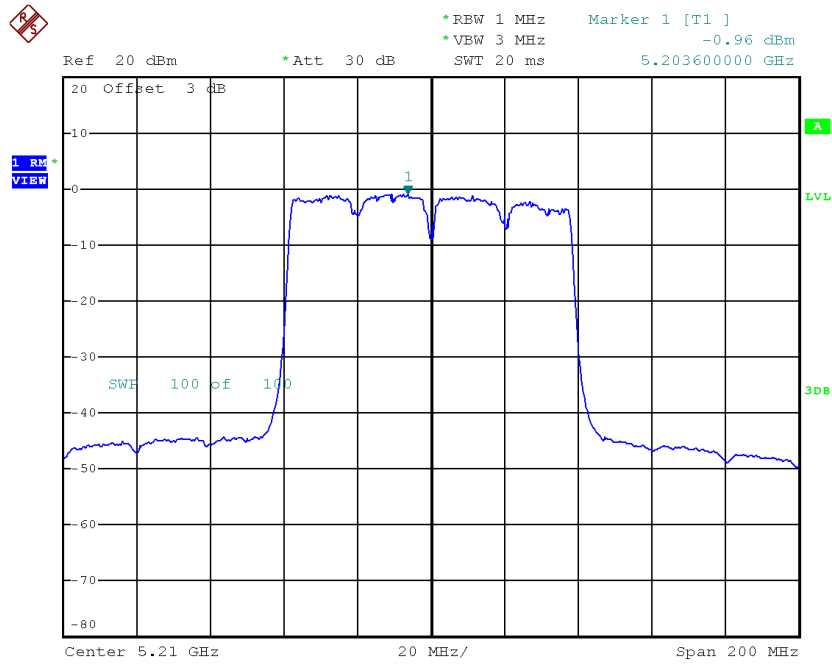
**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	7.96	15.23
CH46	5230	7.91	15.23

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	-0.96	1.38	0.42	17.00

CH42

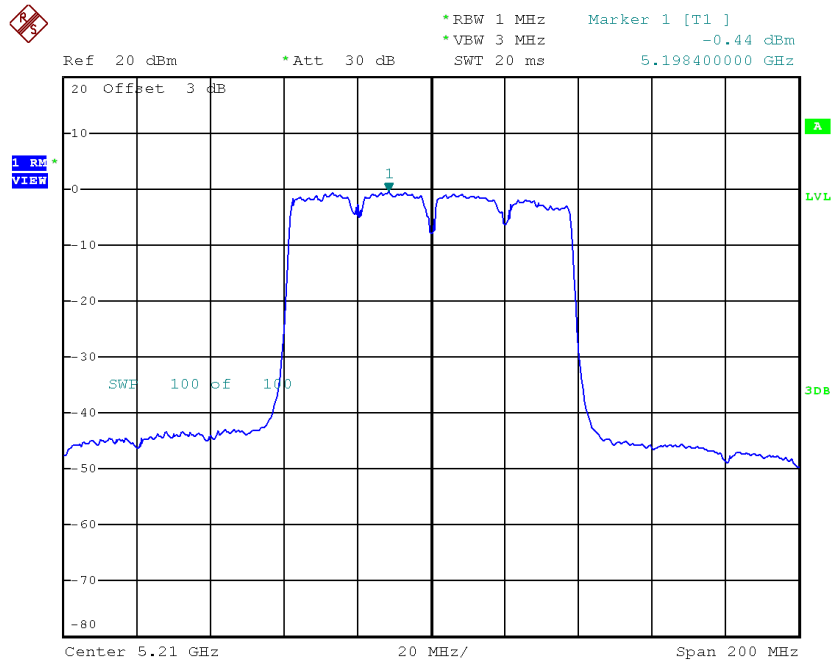


Date: 6.DEC.2017 19:00:51

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	-0.44	1.38	0.94	17.00

CH42

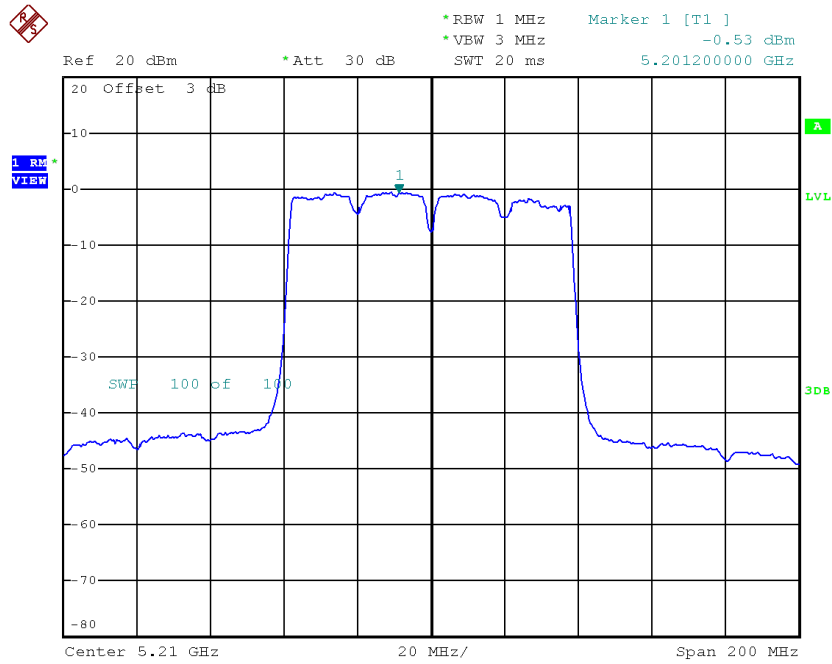


Date: 6.DEC.2017 19:03:41

Test Mode: UNII-1/TX AC80 Mode\_CH42\_ANT 3

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-0.53	1.38	0.85	17.00

CH42



Date: 6.DEC.2017 19:06:43

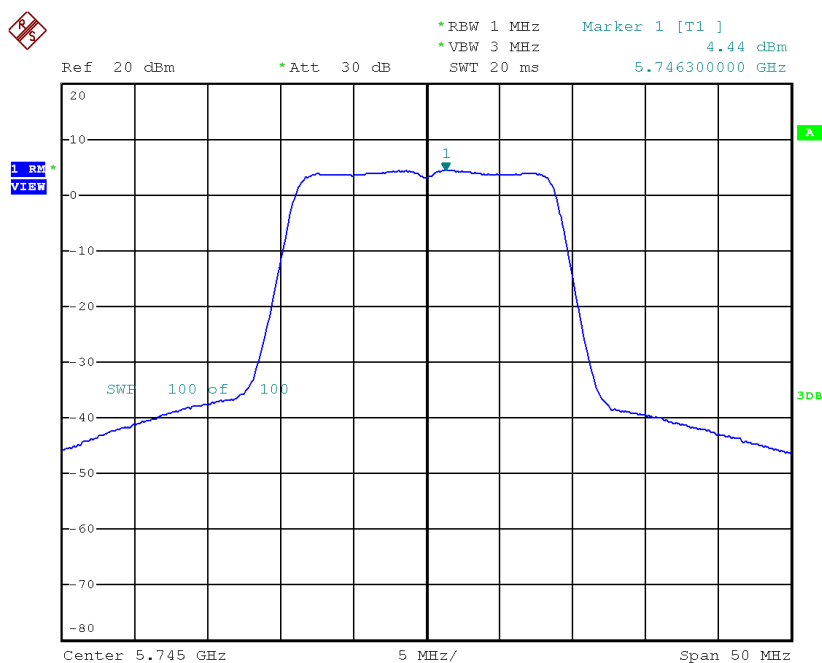
**Test Mode: UNII-1/TX AC80 Mode\_CH42\_Total**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	5.51	15.23

Test Mode: UNII-3/ TX AC20 Mode\_CH149/CH157/CH165\_ANT 1

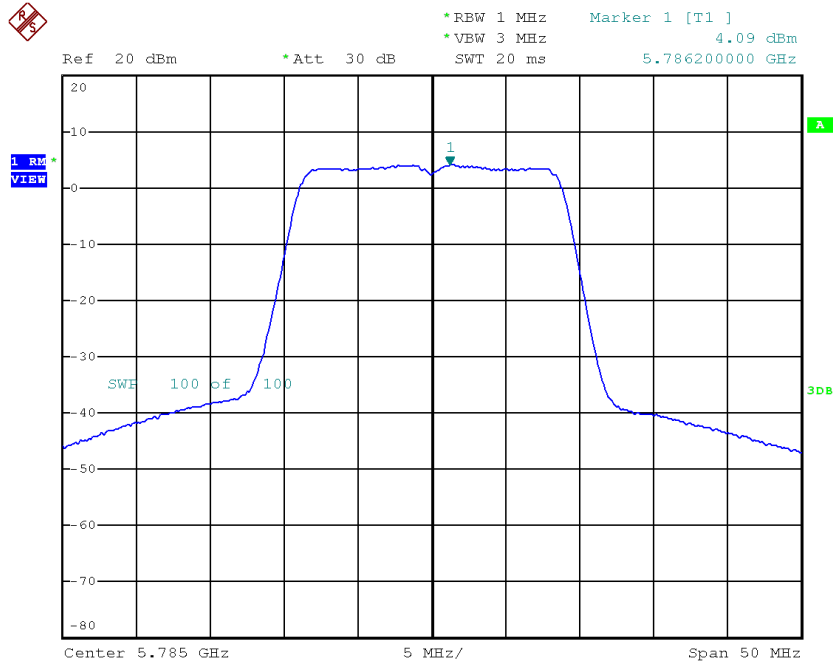
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	4.44	0.25	4.69	30.00
CH157	5785	4.09	0.25	4.34	30.00
CH165	5825	4.04	0.25	4.29	30.00

TX CH149



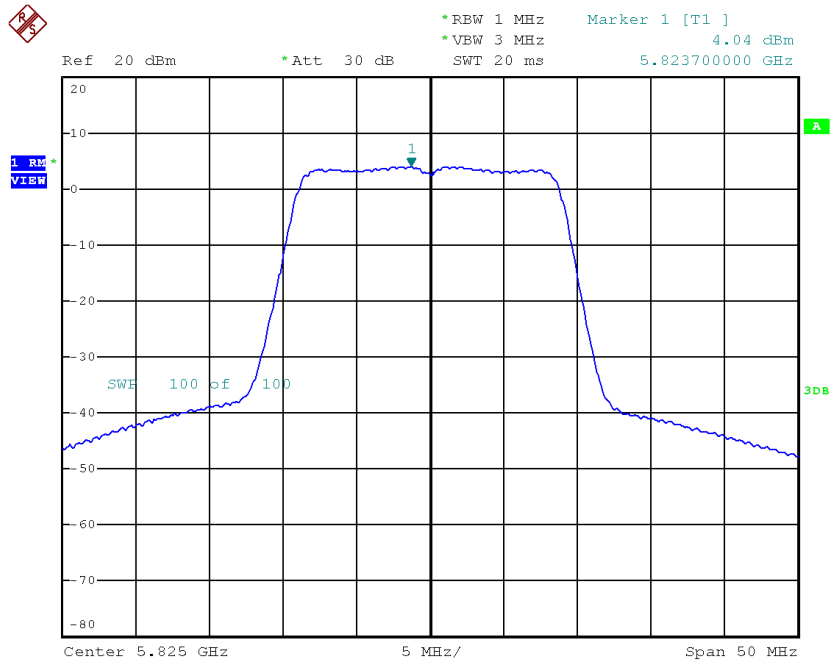
Date: 6.DEC.2017 18:18:10

### TX CH157



Date: 6.DEC.2017 18:19:28

### TX CH165

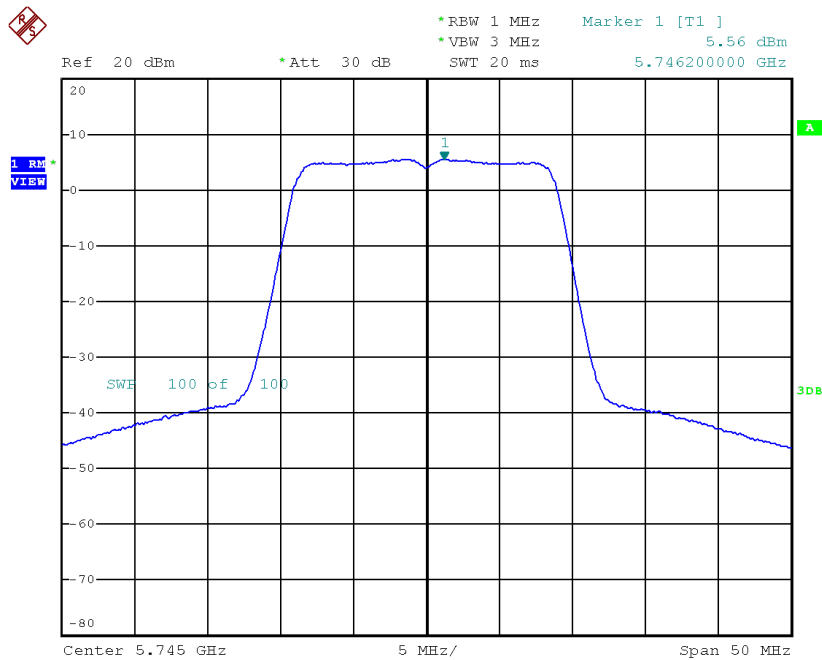


Date: 6.DEC.2017 18:20:35

**Test Mode: UNII-3/ TX AC20 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	5.56	0.25	5.81	30.00
CH157	5785	5.04	0.25	5.29	30.00
CH165	5825	4.99	0.25	5.24	30.00

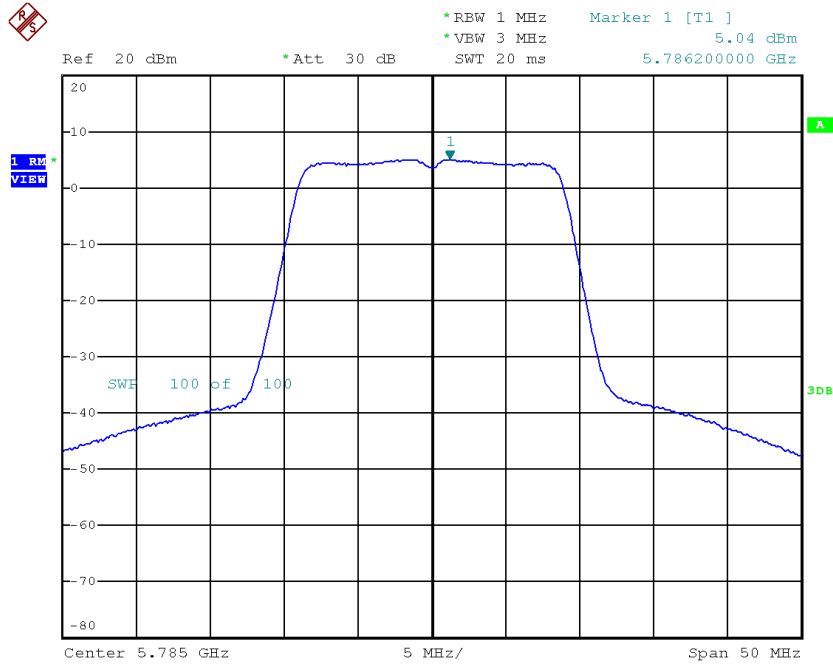
**TX CH149**



Date: 6.DEC.2017 18:09:54

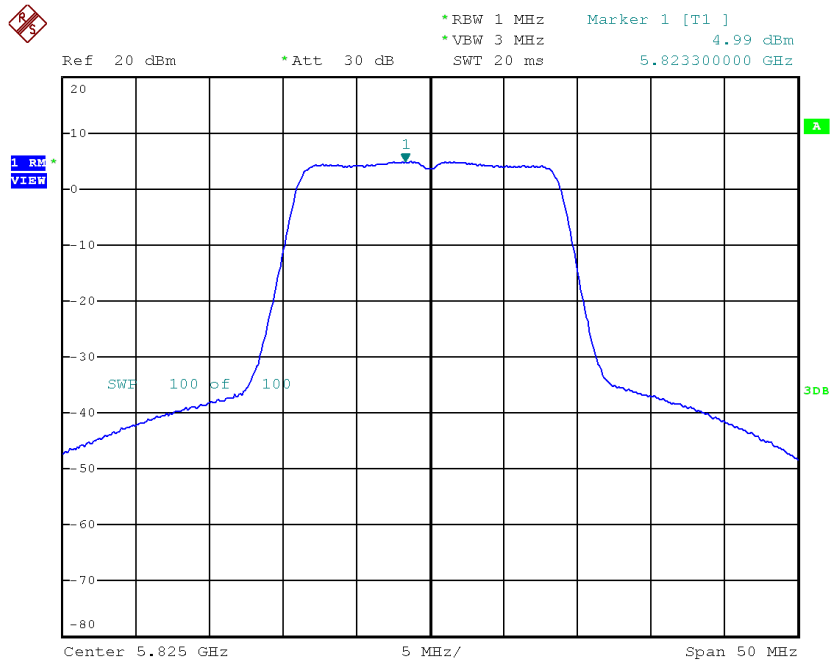


### TX CH157



Date: 6.DEC.2017 18:11:10

### TX CH165

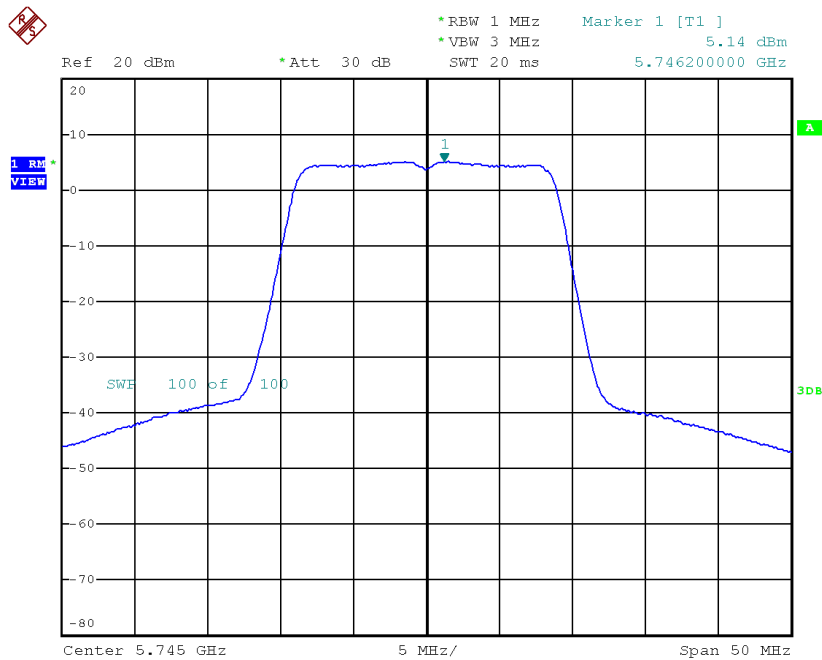


Date: 6.DEC.2017 18:12:24

**Test Mode: UNII-3/ TX AC20 Mode\_CH149/CH157/CH165\_ANT 3**

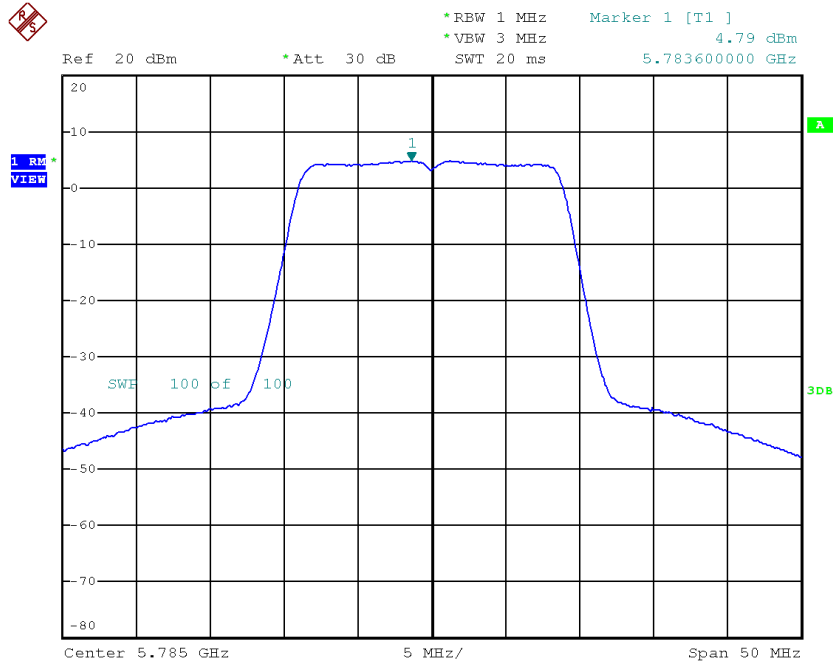
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	5.14	0.25	5.39	30.00
CH157	5785	4.79	0.25	5.04	30.00
CH165	5825	4.80	0.25	5.05	30.00

**TX CH149**



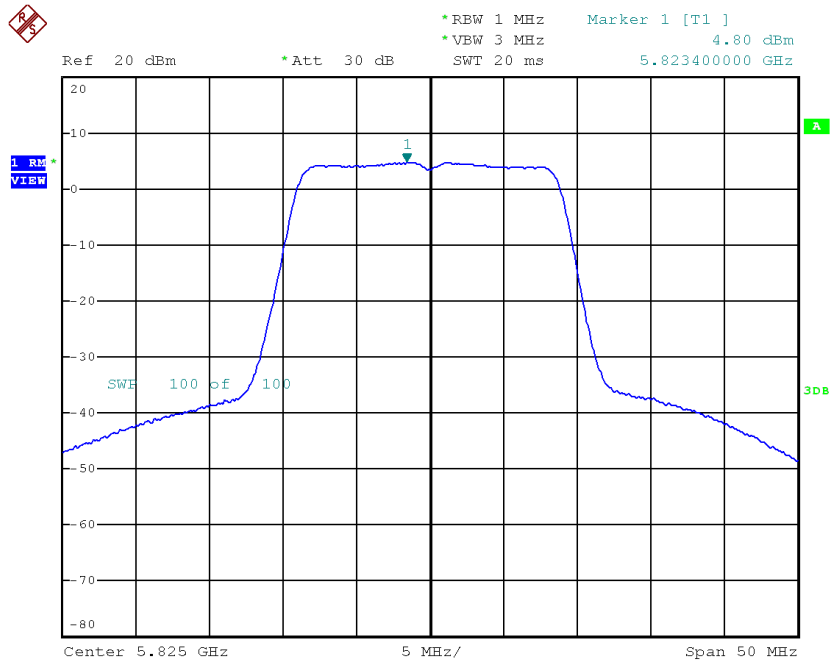
Date: 6.DEC.2017 18:02:03

### TX CH157



Date: 6.DEC.2017 18:03:09

### TX CH165



Date: 6.DEC.2017 18:04:40

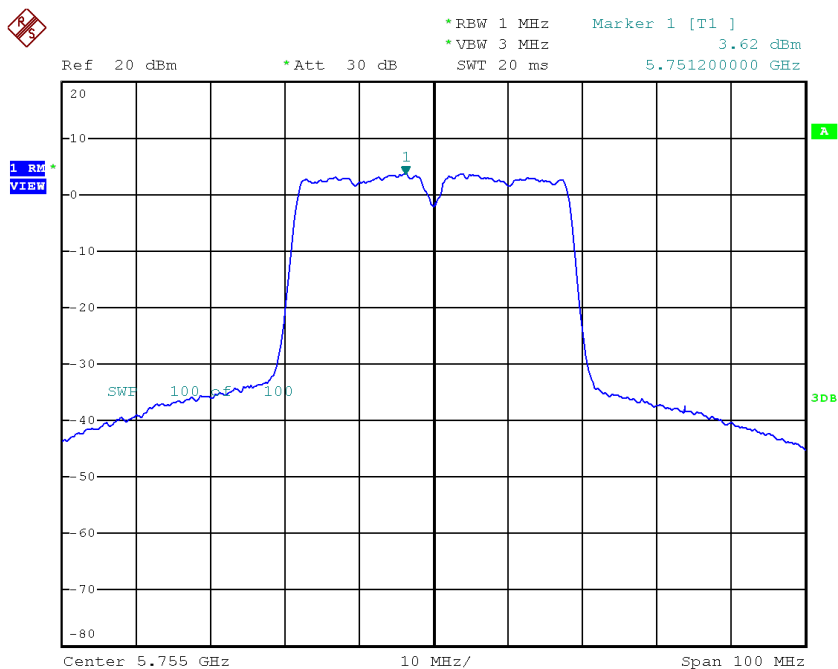
**Test Mode: UNII-3/ TX AC20 Mode\_CH149/CH157/CH165\_Total**

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	10.09	28.23
CH157	5785	9.68	28.23
CH165	5825	9.65	28.23

**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159\_ANT 1**

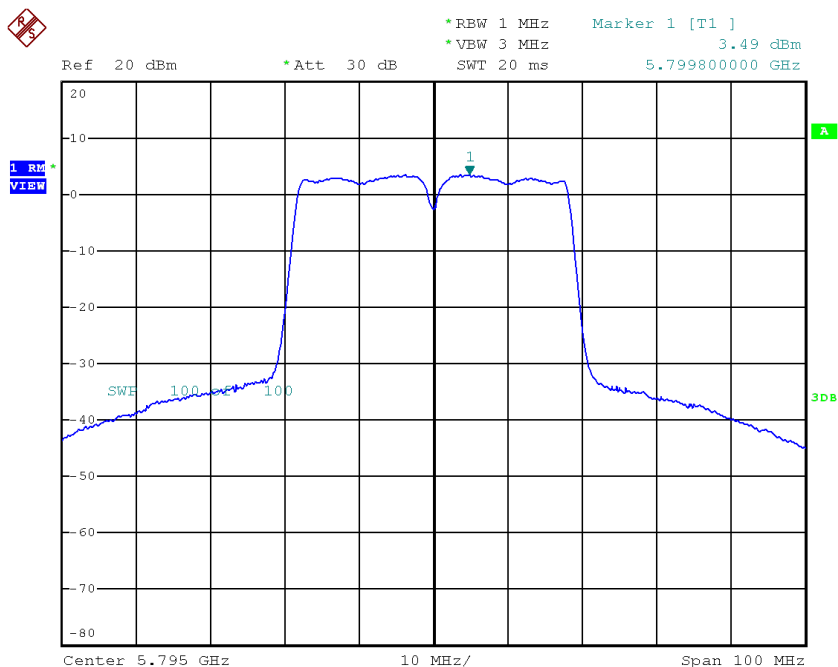
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	3.62	0.48	4.10	30.00
CH159	5795	3.49	0.48	3.97	30.00

### TX CH151



Date: 6.DEC.2017 18:56:13

### TX CH159

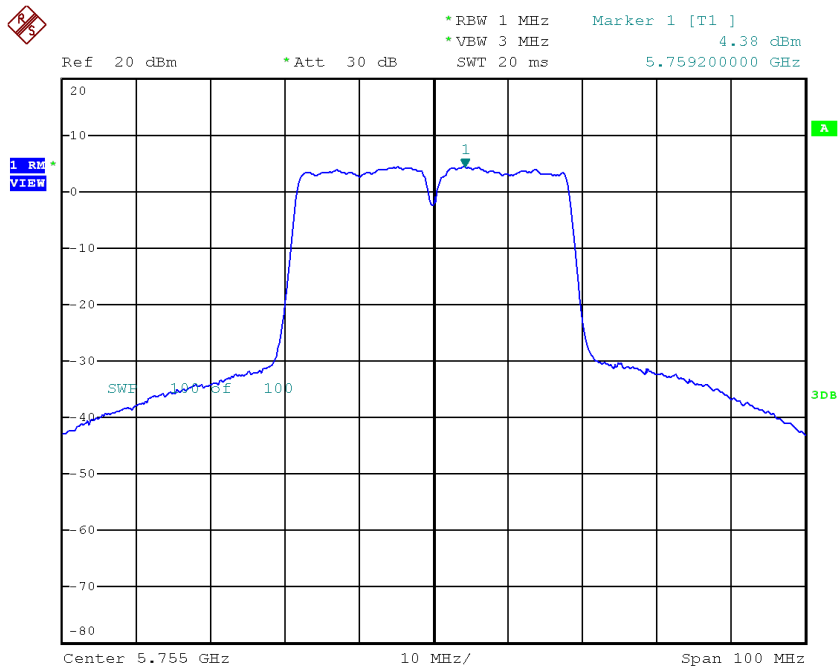


Date: 6.DEC.2017 18:57:31

**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159\_ANT 2**

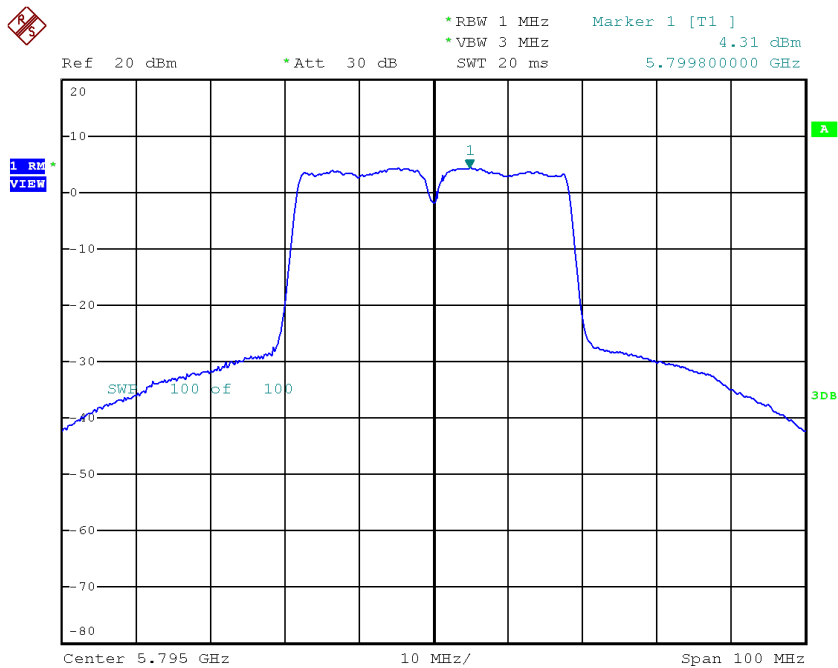
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	4.38	0.48	4.86	30.00
CH159	5795	4.31	0.48	4.79	30.00

### TX CH151



Date: 6.DEC.2017 18:50:25

### TX CH159



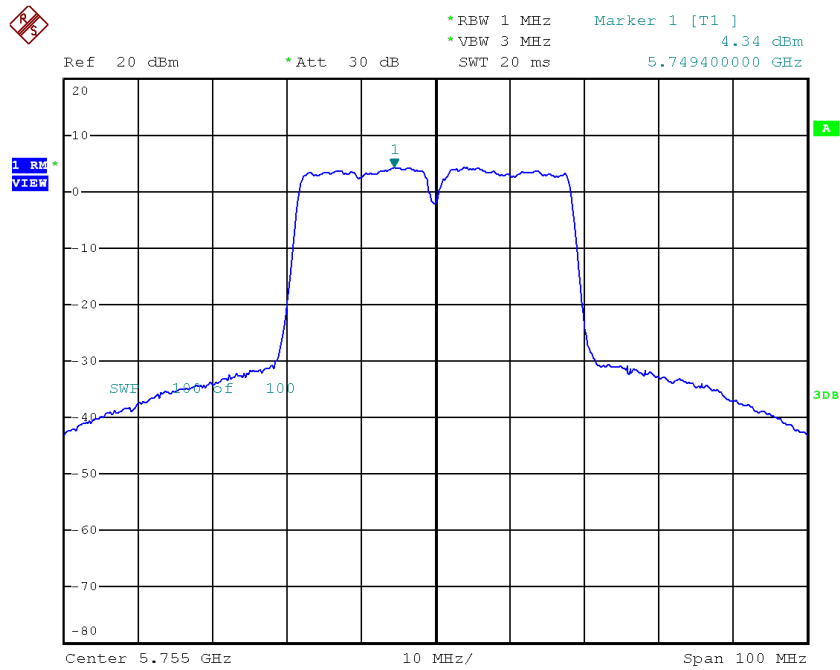
Date: 6.DEC.2017 18:51:44



**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159\_ANT 3**

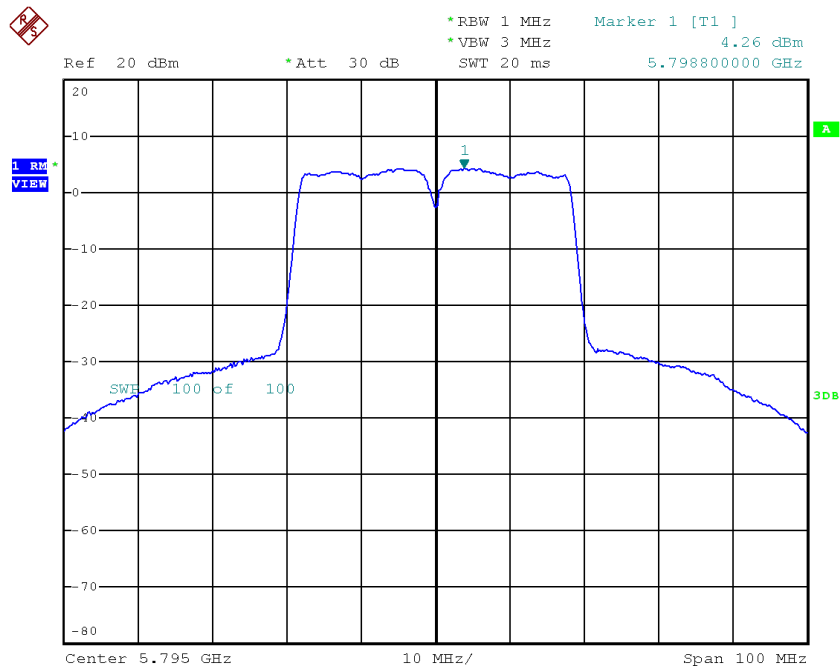
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	4.34	0.48	4.82	30.00
CH159	5795	4.26	0.48	4.74	30.00

### TX CH151



Date: 6.DEC.2017 18:45:07

### TX CH159



Date: 6.DEC.2017 18:46:23

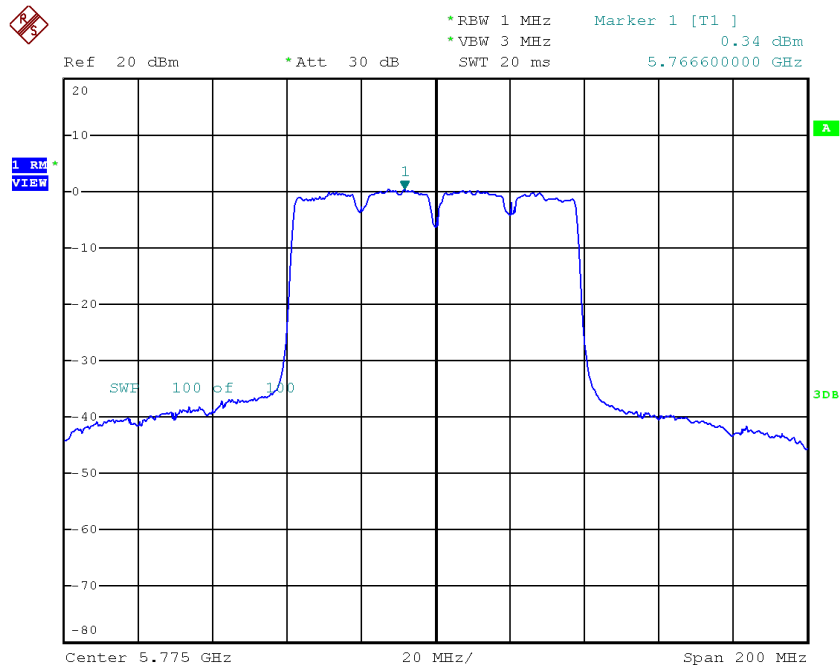
**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159\_Total**

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	9.38	28.23
CH159	5795	9.29	28.23

**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	0.34	1.38	1.72	30.00

**TX CH155**

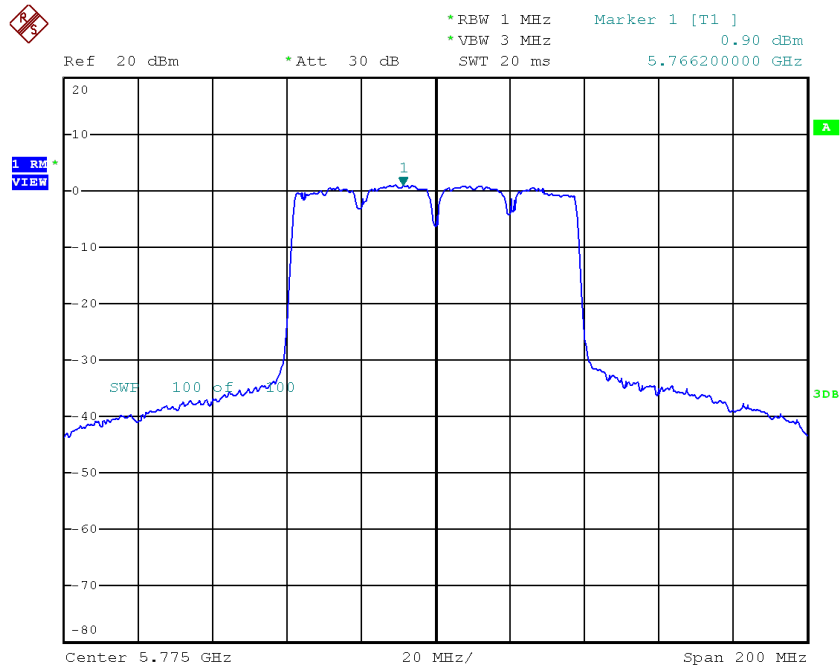


Date: 6.DEC.2017 19:02:19

**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	0.90	1.38	2.28	30.00

**TX CH155**

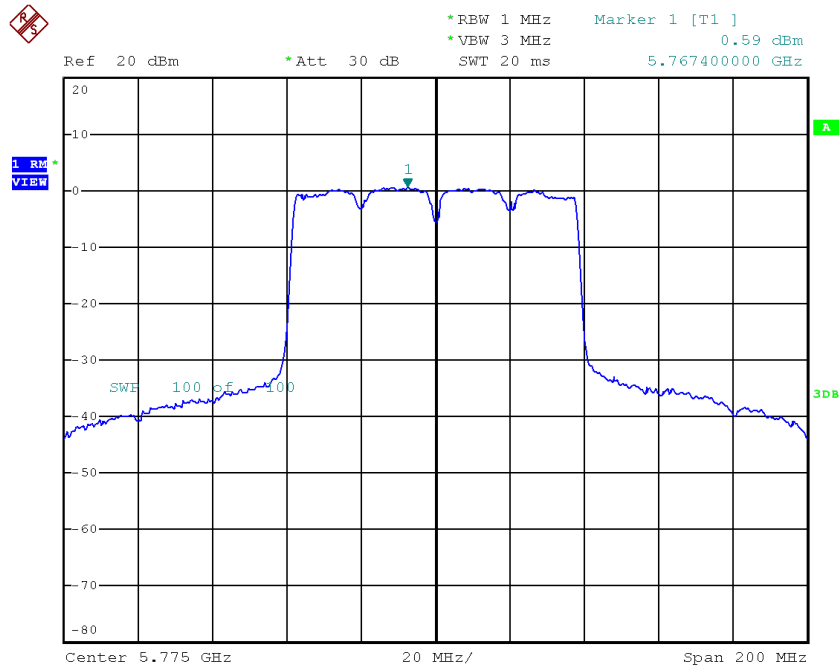


Date: 6.DEC.2017 19:05:04

**Test Mode: UNII-3/ TX AC80 Mode\_CH155\_ANT 3**

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	0.59	1.38	1.97	30.00

**TX CH155**



Date: 6.DEC.2017 19:09:49

**Test Mode: UNII-3/ TX AC80 Mode\_CH155\_Total**

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	6.77	28.23

## APPENDIX H - FREQUENCY STABILITY



Test Mode:	UNII-1
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### Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
132	5179.9348
120	5179.9352
108	5179.9352
Max. Deviation (MHz)	0.0652
Max. Deviation (ppm)	12.5869

### Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5180.0000
-5	5179.9360
5	5179.9364
15	5179.9364
25	5179.9368
35	5179.9372
45	5179.9372
50	5179.9380
Max. Deviation (MHz)	0.0640
Max. Deviation (ppm)	12.3552

<b>Test Mode:</b>	<b>UNII-3</b>
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### Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
132	5744.9248
120	5744.9256
108	5744.9272
Max. Deviation (MHz)	0.0752
Max. Deviation (ppm)	13.0896

### Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5745.0000
-5	5744.9276
5	5744.9288
15	5744.9292
25	5744.9296
35	5744.9304
45	5744.9312
50	5744.9312
Max. Deviation (MHz)	0.0724
Max. Deviation (ppm)	12.6023