

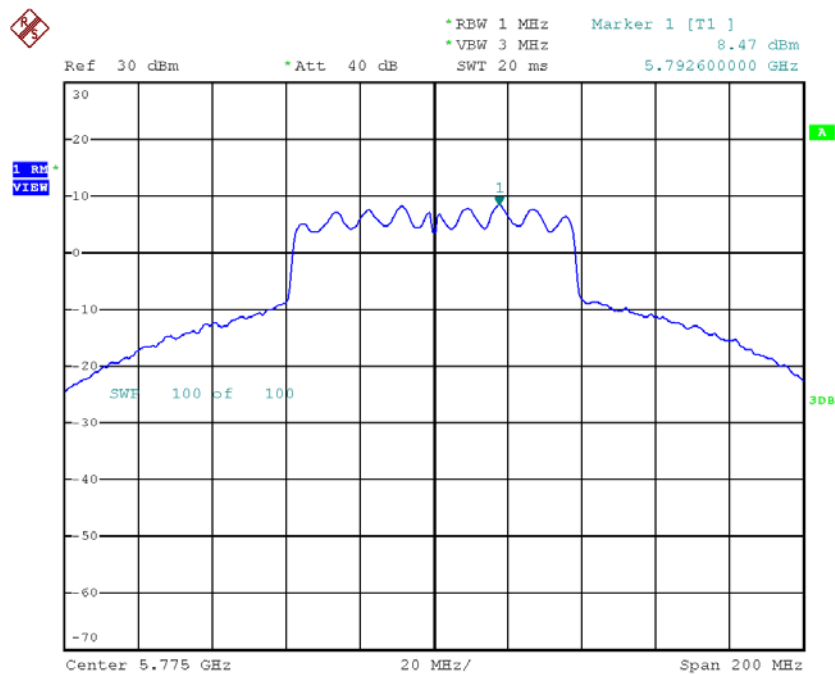
Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	10.46	30.00
CH159	5795	10.13	30.00

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	8.47	0.00	8.47	30.00

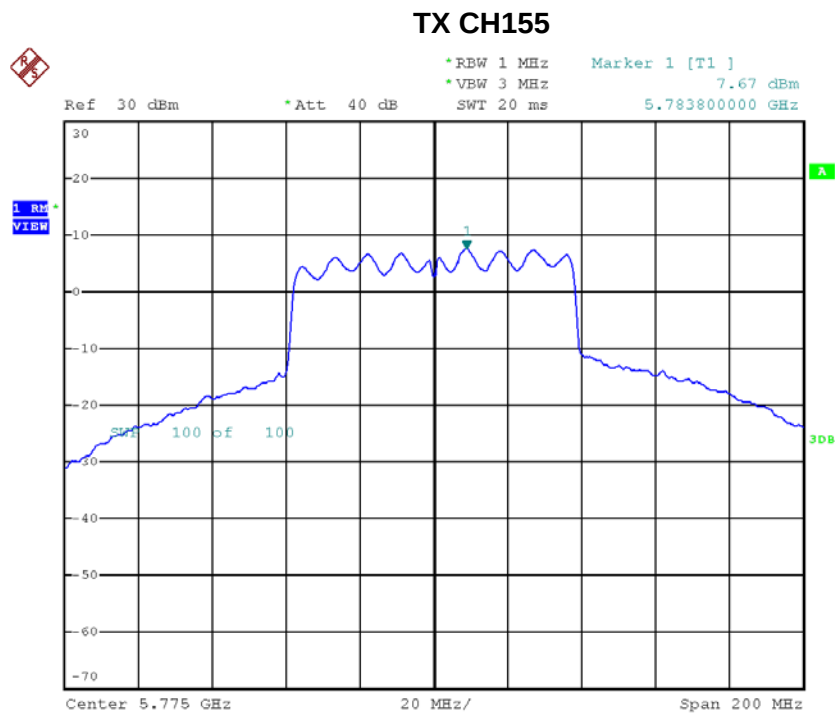
TX CH155



Date: 19.JAN.2018 18:45:07

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	7.67	0.00	7.67	30.00



Date: 19.JAN.2018 19:45:24

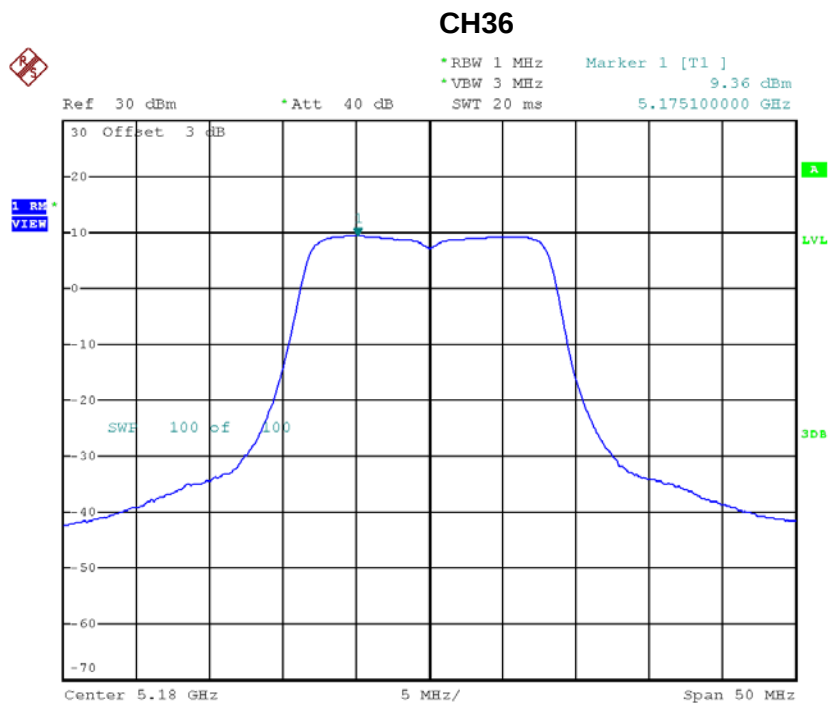
Test Mode: UNII-3/ TX AC80 Mode_CH155_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	11.10	30.00

Beamforming

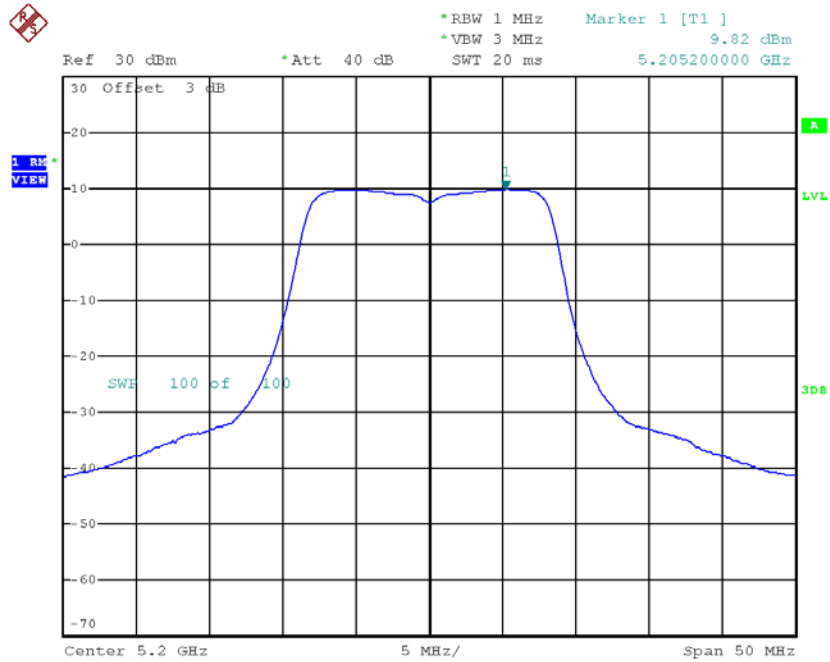
Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	9.36	0.00	9.36	13.00
CH40	5200	9.82	0.00	9.82	13.00
CH48	5240	9.74	0.00	9.74	13.00



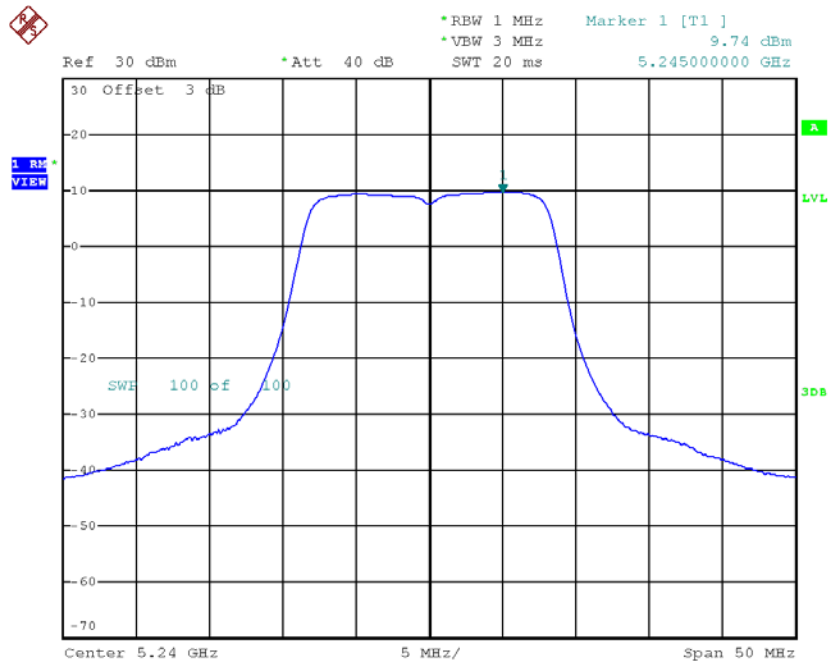
Date: 20.JAN.2018 16:03:37

CH40



Date: 20.JAN.2018 16:06:48

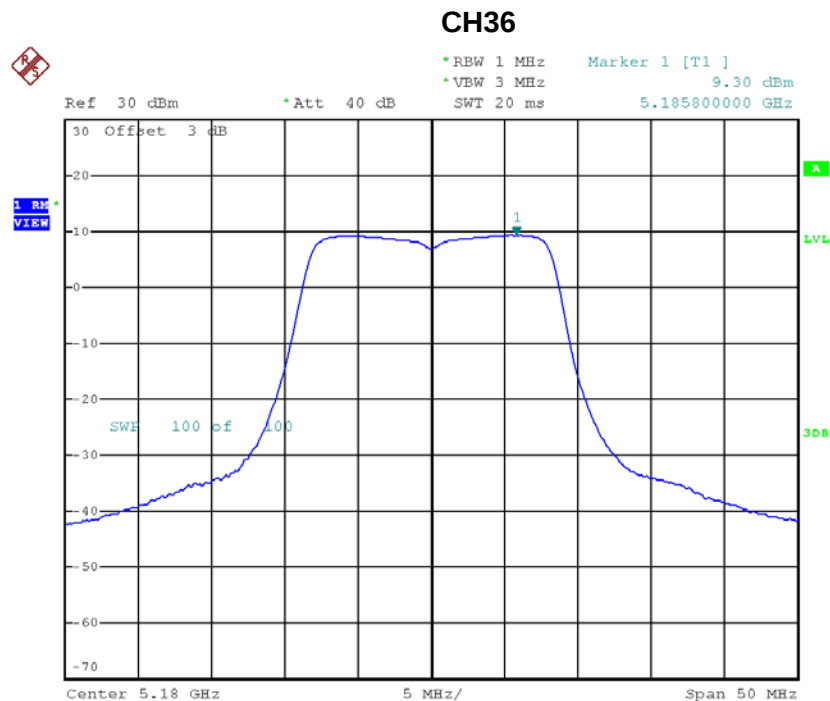
CH48



Date: 20.JAN.2018 16:09:42

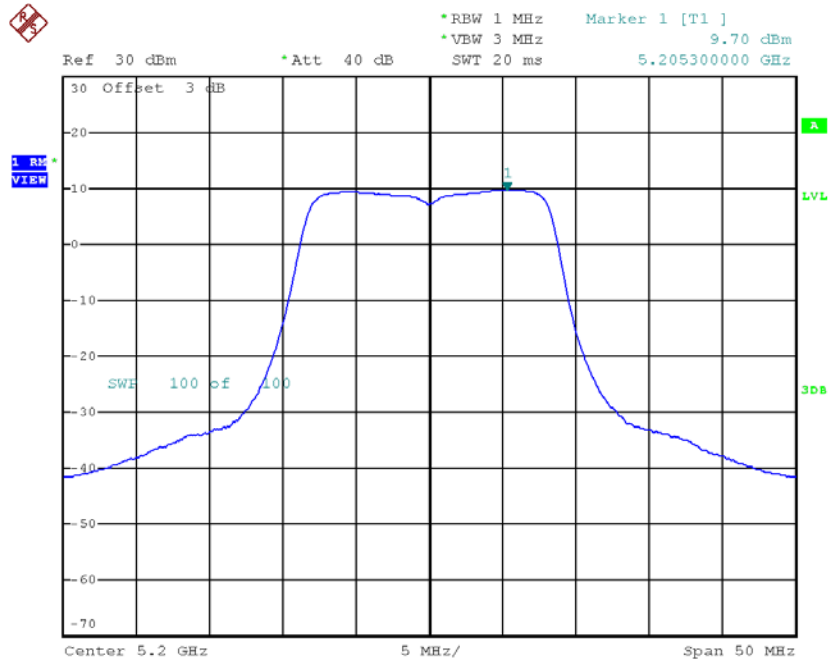
Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	9.30	0.00	9.30	13.00
CH40	5200	9.70	0.00	9.70	13.00
CH48	5240	9.35	0.00	9.35	13.00



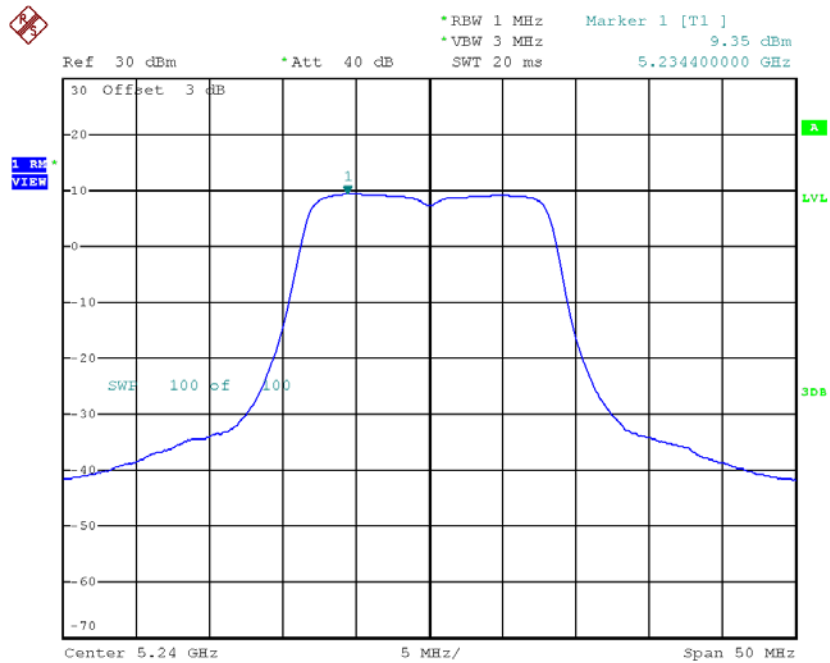
Date: 20.JAN.2018 16:05:05

CH40



Date: 20.JAN.2018 16:06:04

CH48



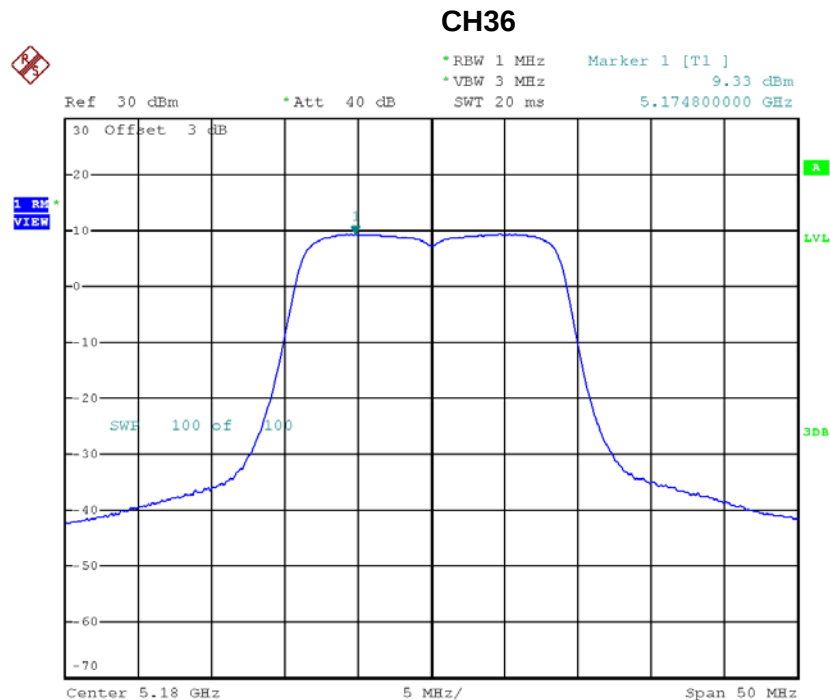
Date: 20.JAN.2018 16:10:22

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	12.34	13.00
CH40	5200	12.77	13.00
CH48	5240	12.56	13.00

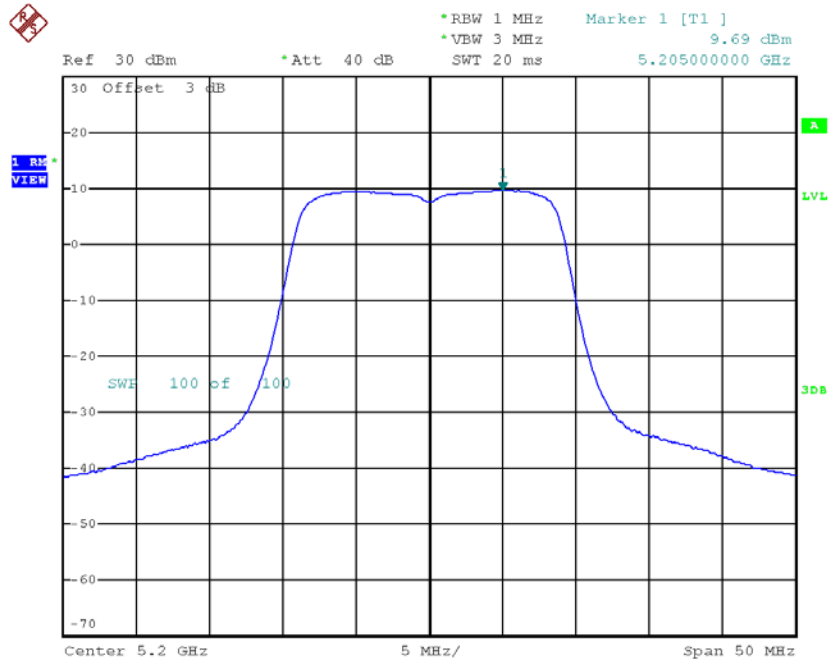
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	9.33	0.00	9.33	13.00
CH40	5200	9.69	0.00	9.69	13.00
CH48	5240	9.79	0.00	9.79	13.00



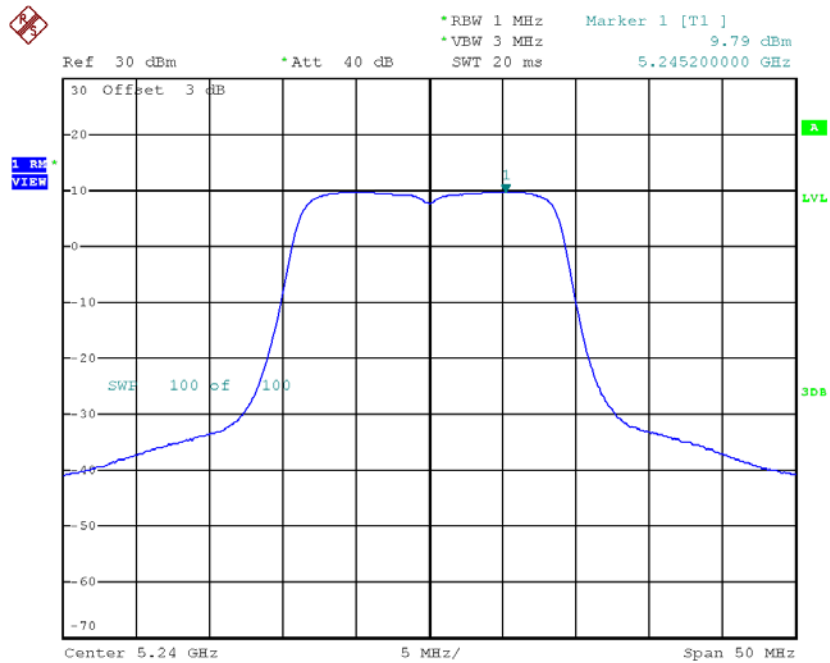
Date: 20.JAN.2018 16:12:15

CH40



Date: 20.JAN.2018 16:12:51

CH48

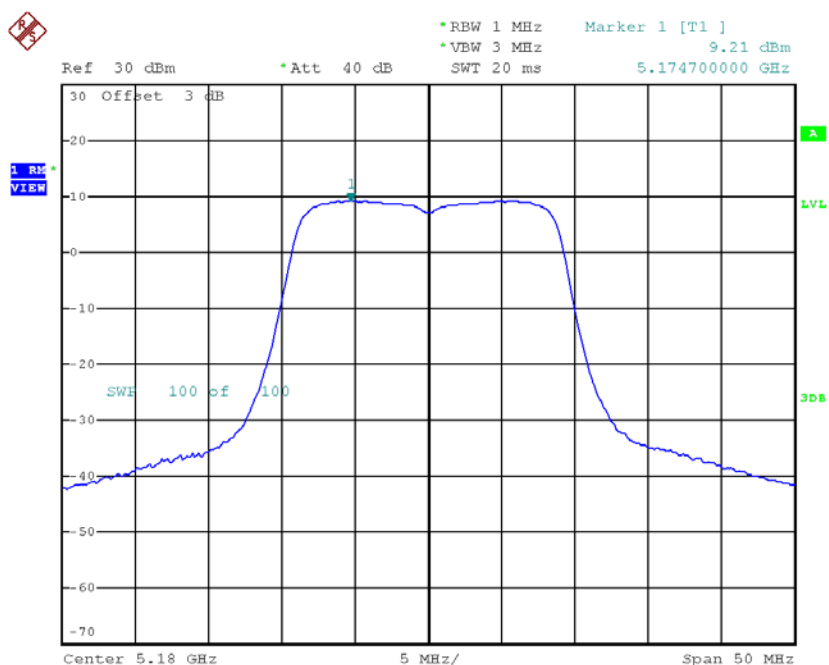


Date: 20.JAN.2018 16:15:35

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

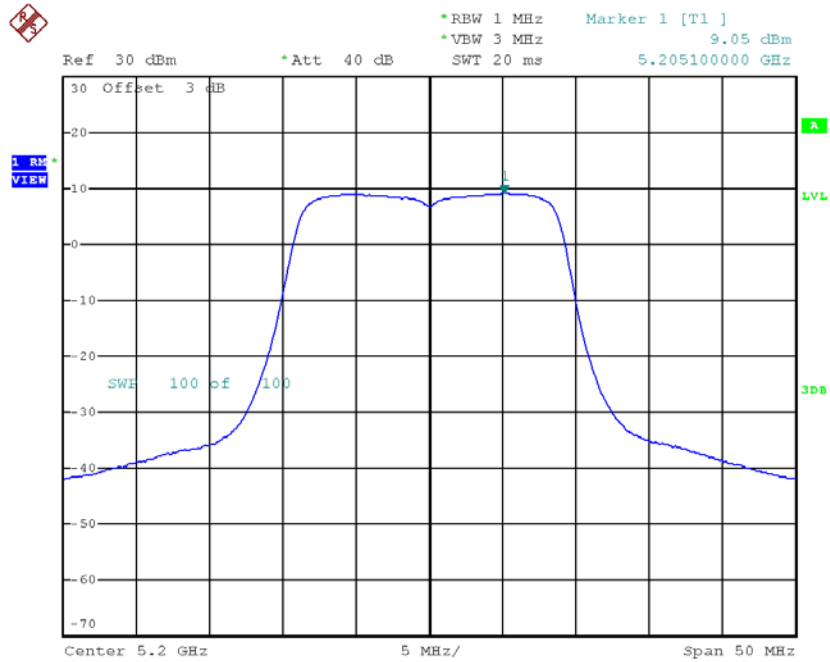
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	9.21	0.00	9.21	13.00
CH40	5200	9.05	0.00	9.05	13.00
CH48	5240	9.16	0.00	9.16	13.00

CH36



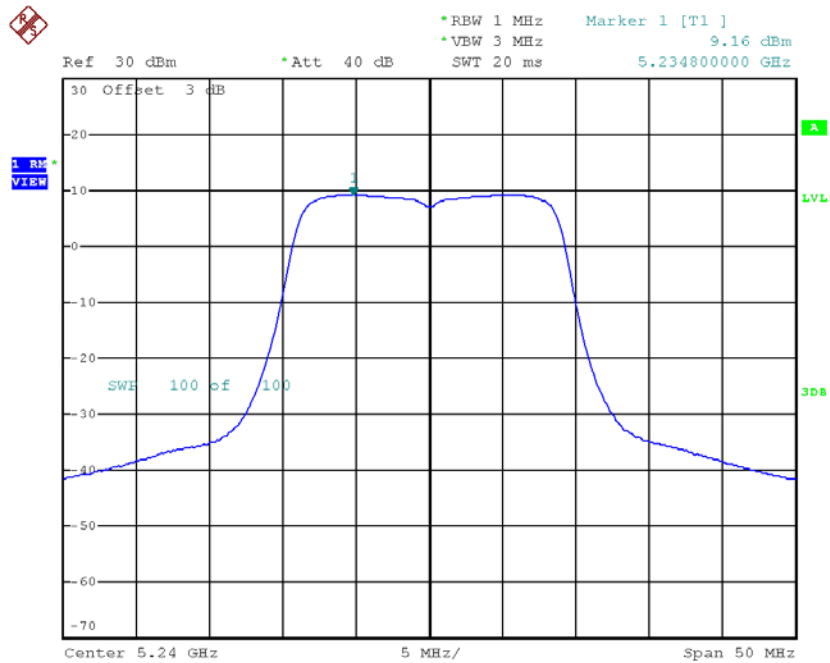
Date: 20.JAN.2018 16:11:29

CH40



Date: 20.JAN.2018 16:13:41

CH48



Date: 20.JAN.2018 16:14:58

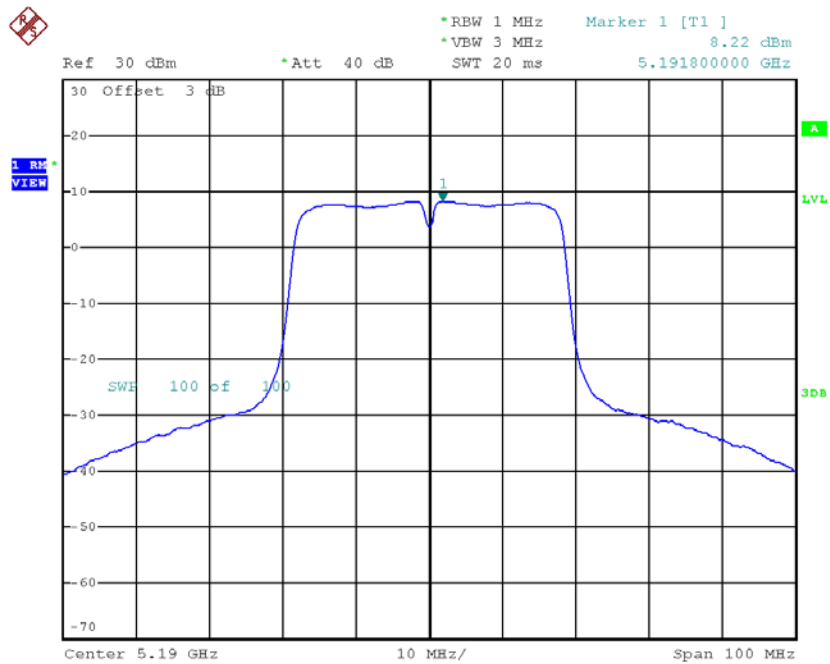
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	12.28	13.00
CH40	5200	12.39	13.00
CH48	5240	12.50	13.00

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

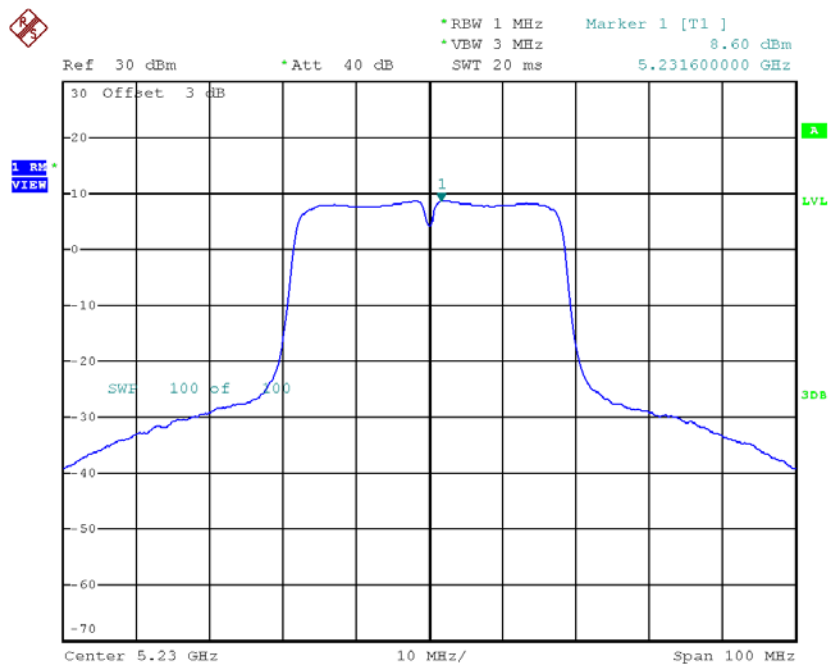
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	8.22	0.00	8.22	13.00
CH46	5230	8.60	0.00	8.60	13.00

CH38



Date: 19.JAN.2018 20:12:33

CH46

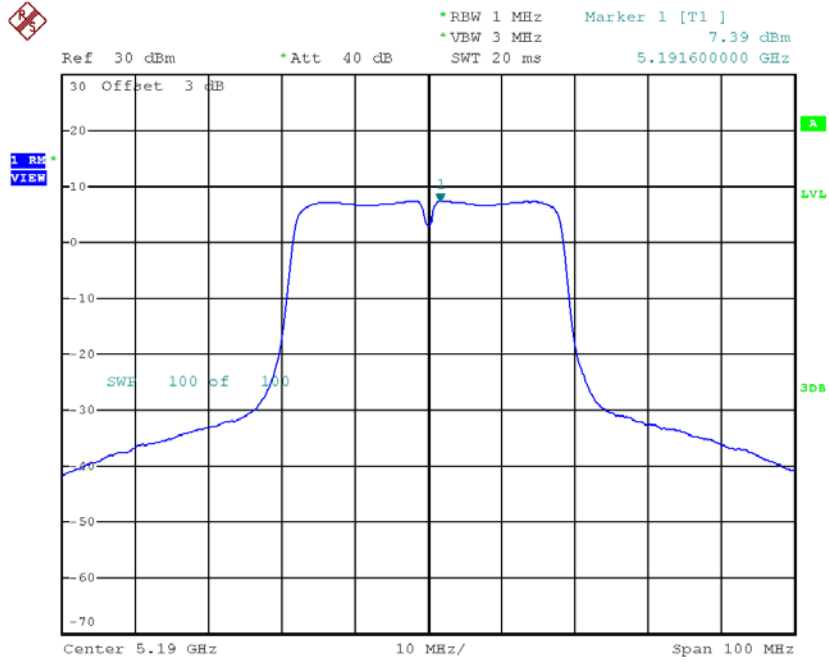


Date: 19.JAN.2018 20:13:26

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

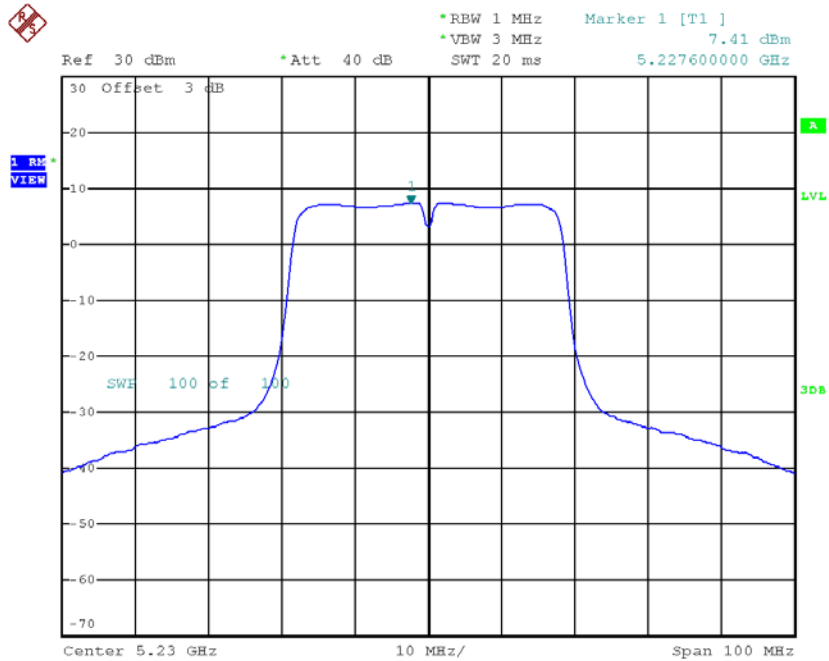
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	7.39	0.00	7.39	13.00
CH46	5230	7.41	0.00	7.41	13.00

CH38



Date: 20.JAN.2018 11:00:56

CH46



Date: 20.JAN.2018 11:01:50

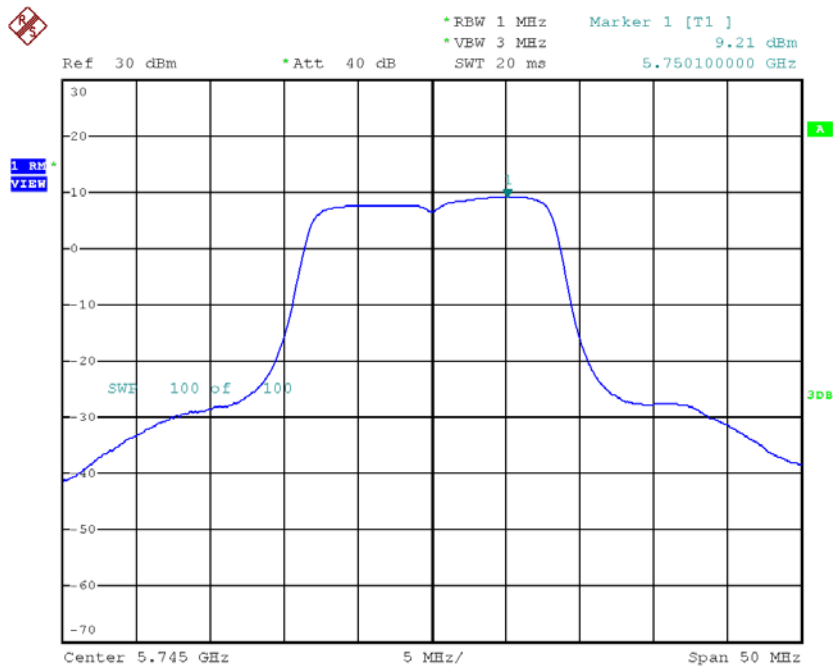
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	10.84	13.00
CH46	5230	11.06	13.00

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

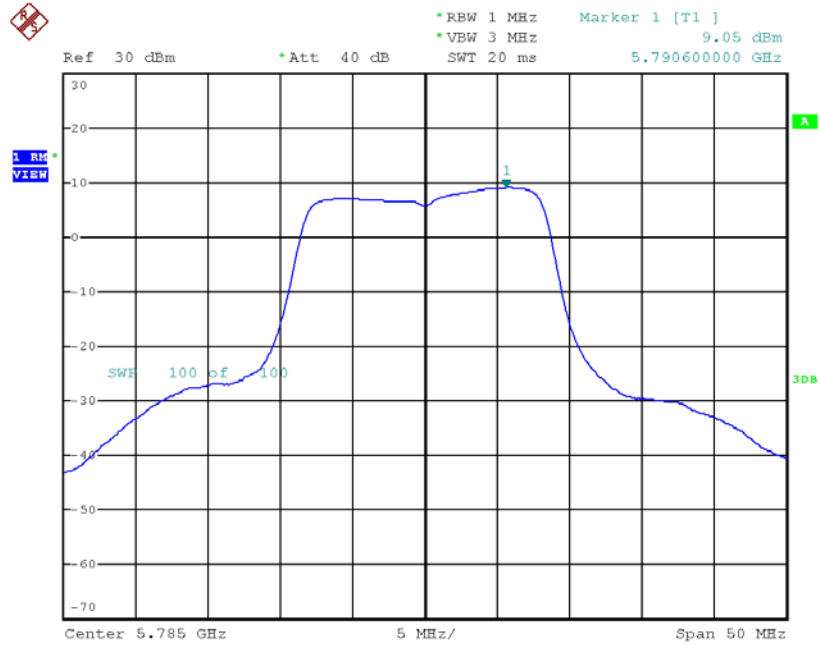
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	9.21	0.00	9.21	26.00
CH157	5785	9.05	0.00	9.05	26.00
CH165	5825	8.59	0.00	8.59	26.00

TX CH149



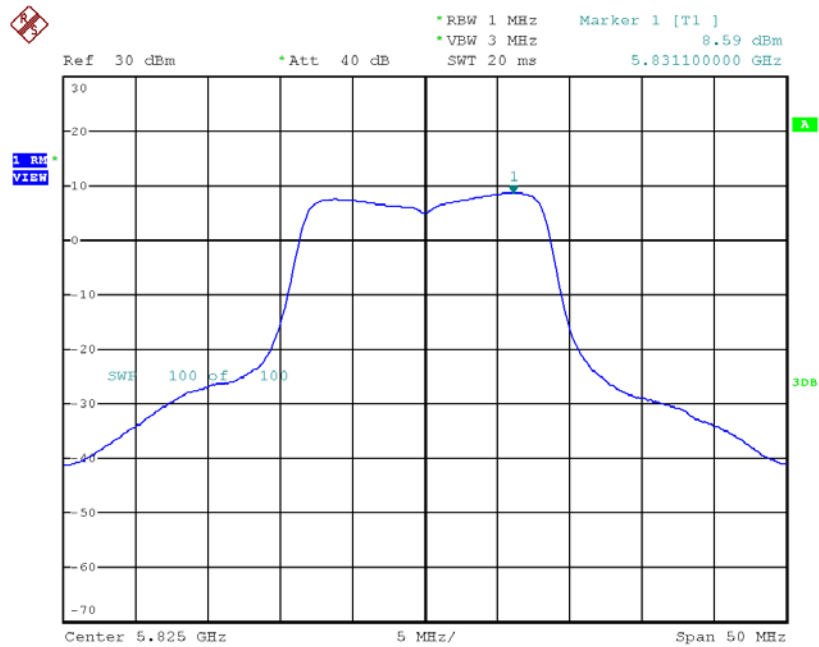
Date: 19.JAN.2018 19:55:05

TX CH157



Date: 19.JAN.2018 19:55:55

TX CH165

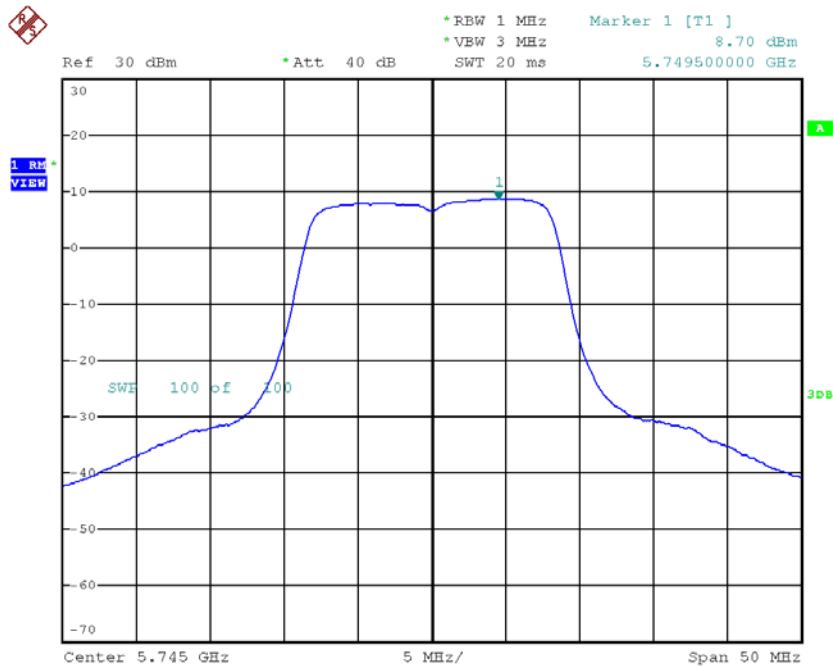


Date: 19.JAN.2018 19:56:51

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

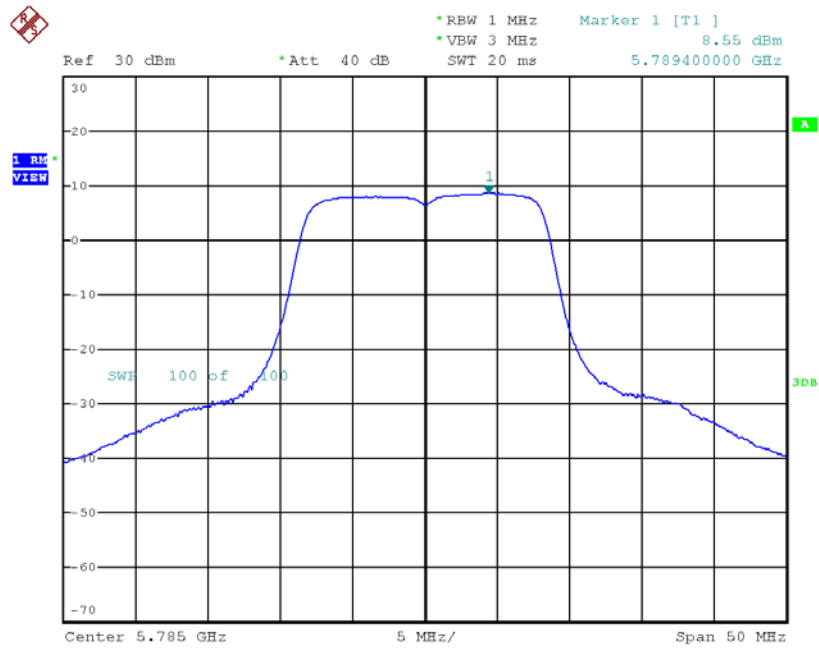
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	8.70	0.00	8.70	26.00
CH157	5785	8.55	0.00	8.55	26.00
CH165	5825	7.99	0.00	7.99	26.00

TX CH149



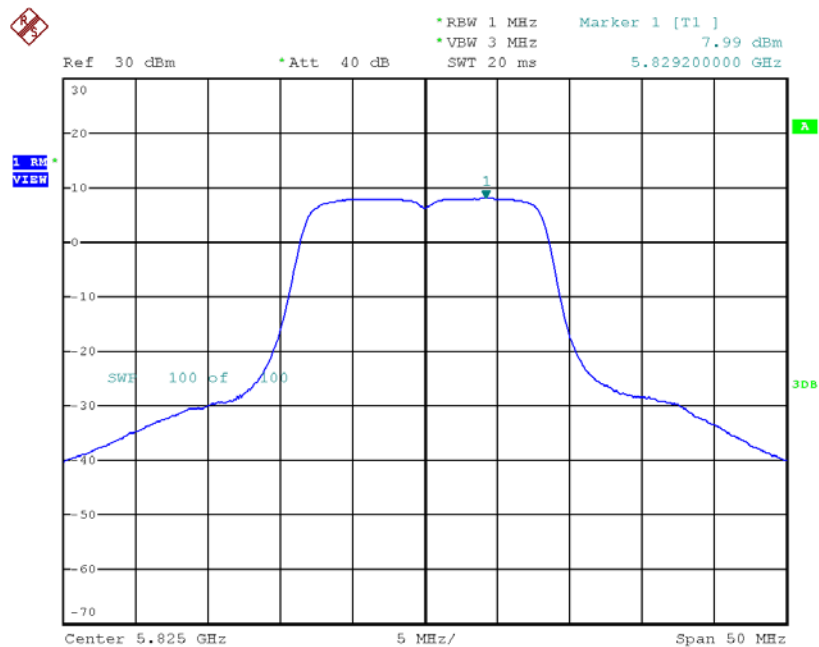
Date: 20.JAN.2018 10:37:49

TX CH157



Date: 20.JAN.2018 10:38:54

TX CH165



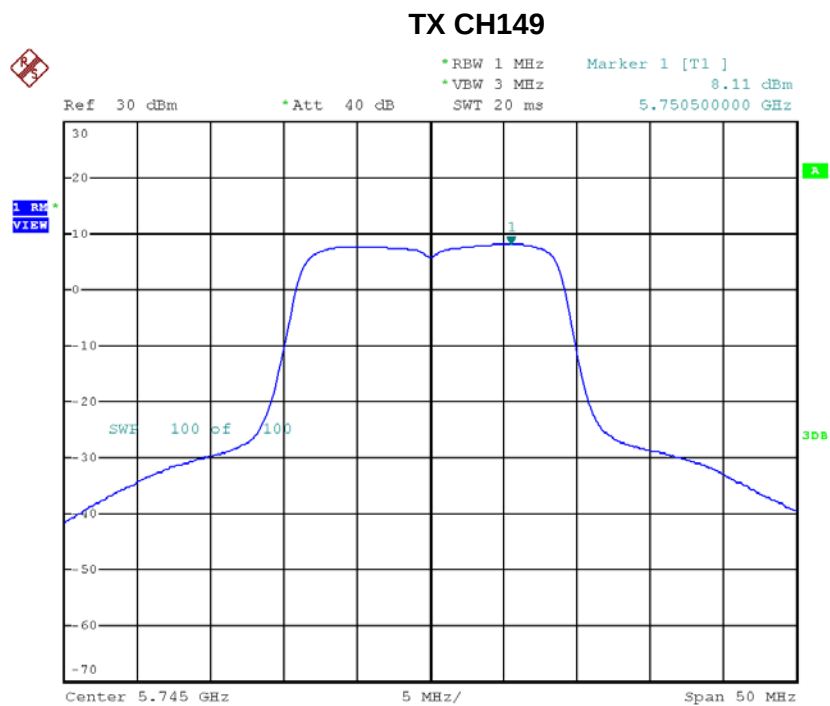
Date: 20.JAN.2018 10:39:46

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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	11.97	26.00
CH157	5785	11.82	26.00
CH165	5825	11.31	26.00

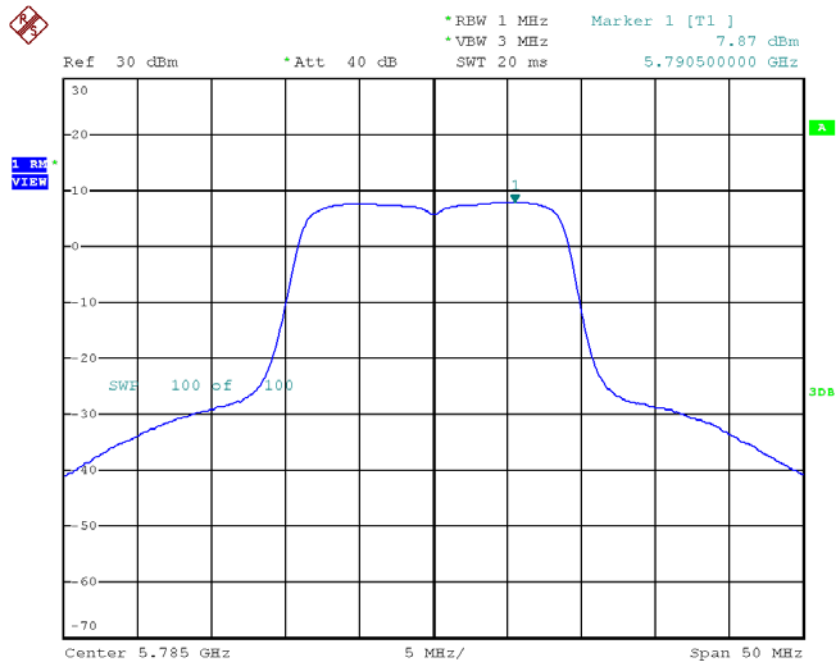
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	8.11	0.00	8.11	26.00
CH157	5785	7.87	0.00	7.87	26.00
CH165	5825	7.49	0.00	7.49	26.00



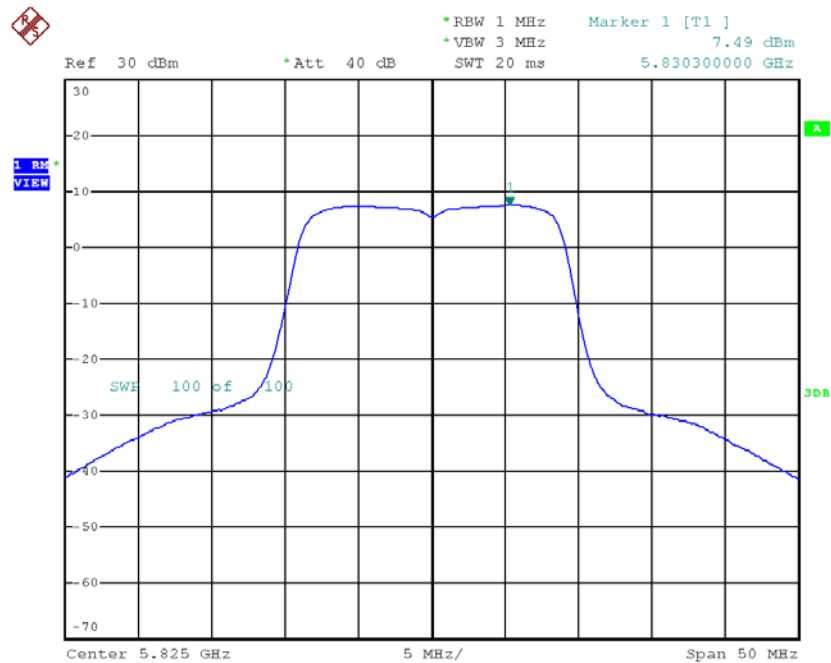
Date: 19.JAN.2018 20:02:14

TX CH157



Date: 19.JAN.2018 20:03:11

TX CH165

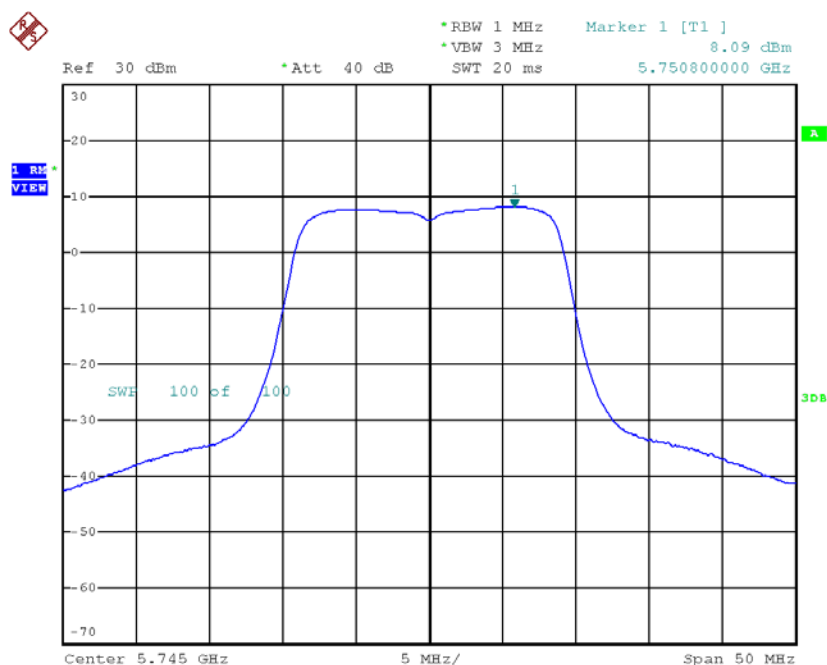


Date: 19.JAN.2018 20:03:55

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

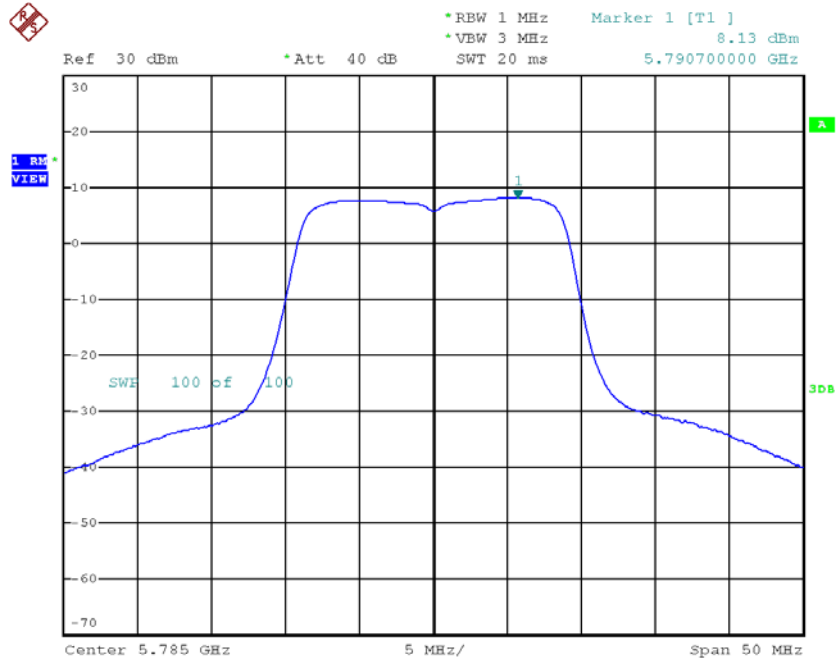
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	8.09	0.00	8.09	26.00
CH157	5785	8.13	0.00	8.13	26.00
CH165	5825	8.10	0.00	8.10	26.00

TX CH149



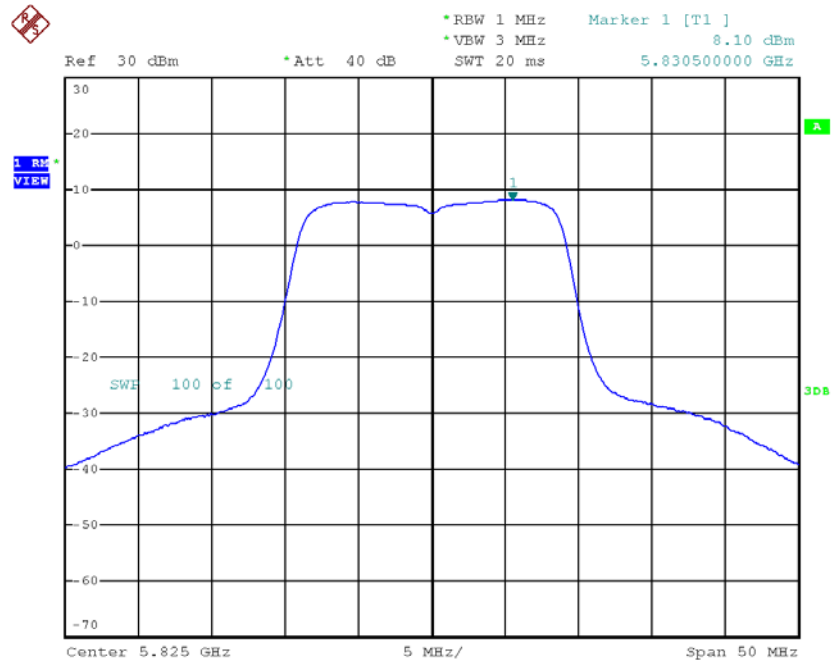
Date: 20.JAN.2018 10:44:41

TX CH157



Date: 20.JAN.2018 10:45:37

TX CH165



Date: 20.JAN.2018 10:46:43

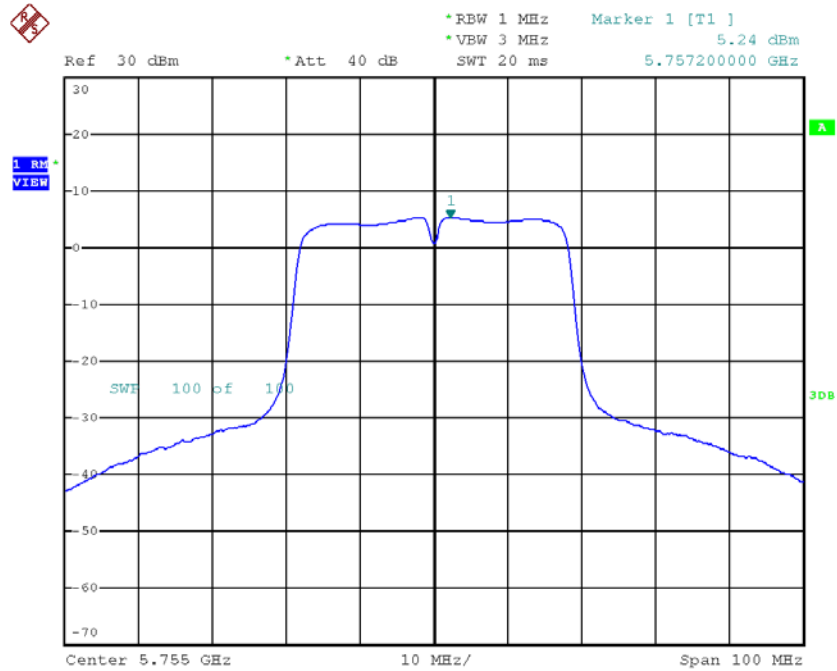
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	11.11	26.00
CH157	5785	11.01	26.00
CH165	5825	10.82	26.00

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

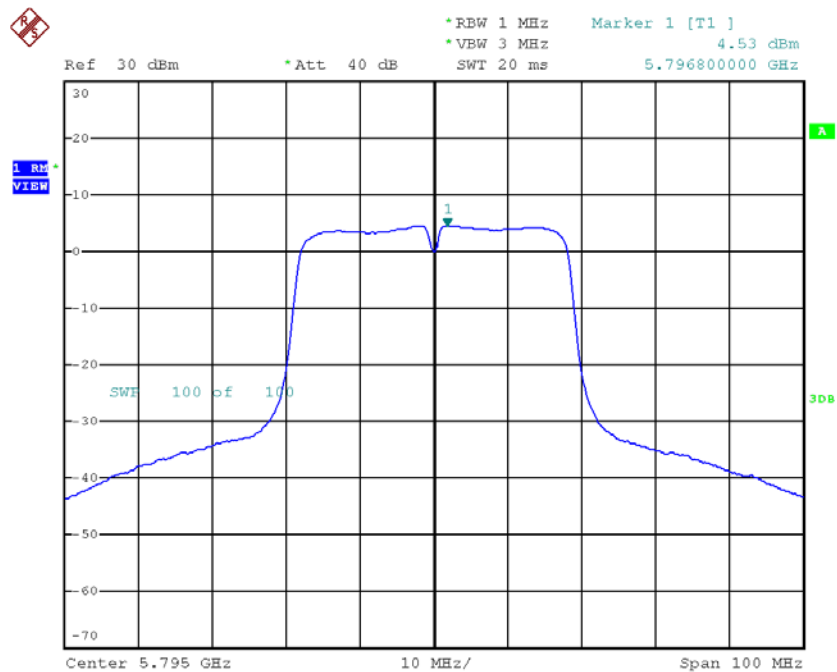
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	5.24	0.00	5.24	26.00
CH159	5795	4.53	0.00	4.53	26.00

TX CH151



Date: 19.JAN.2018 20:15:14

TX CH159

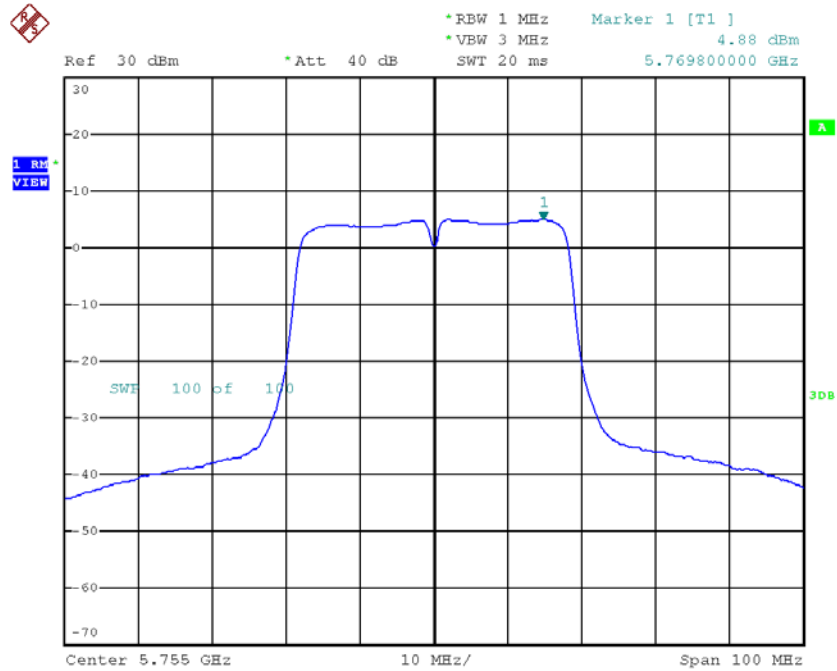


Date: 19.JAN.2018 20:17:30

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

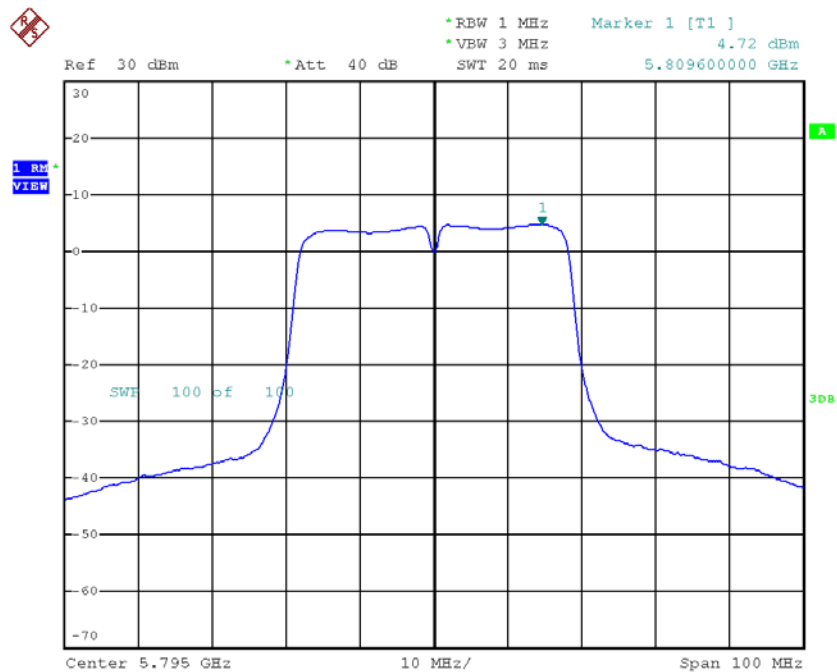
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	4.88	0.00	4.88	26.00
CH159	5795	4.72	0.00	4.72	26.00

TX CH151



Date: 20.JAN.2018 11:03:04

TX CH159



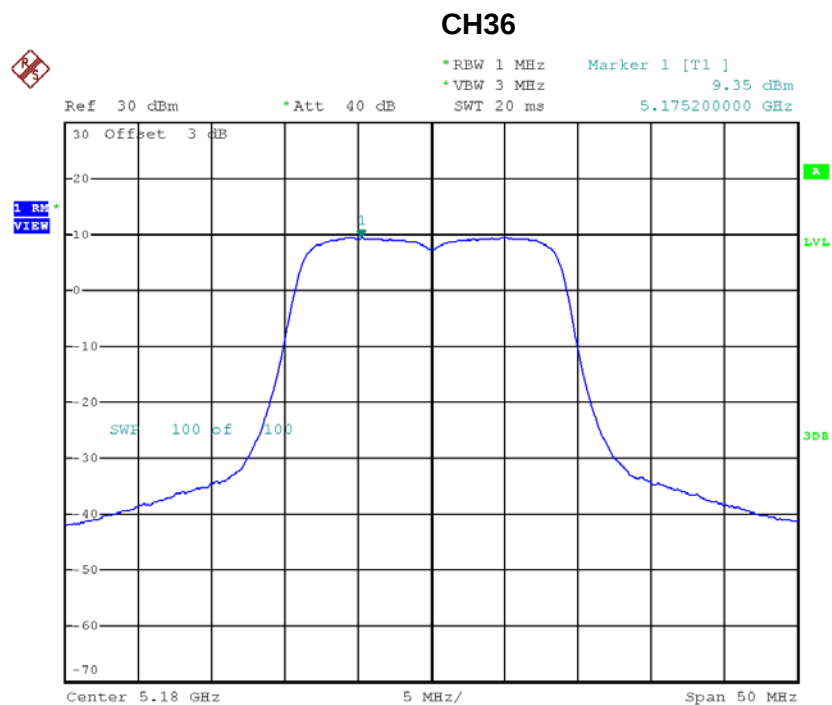
Date: 20.JAN.2018 11:04:16

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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	8.07	26.00
CH159	5795	7.64	26.00

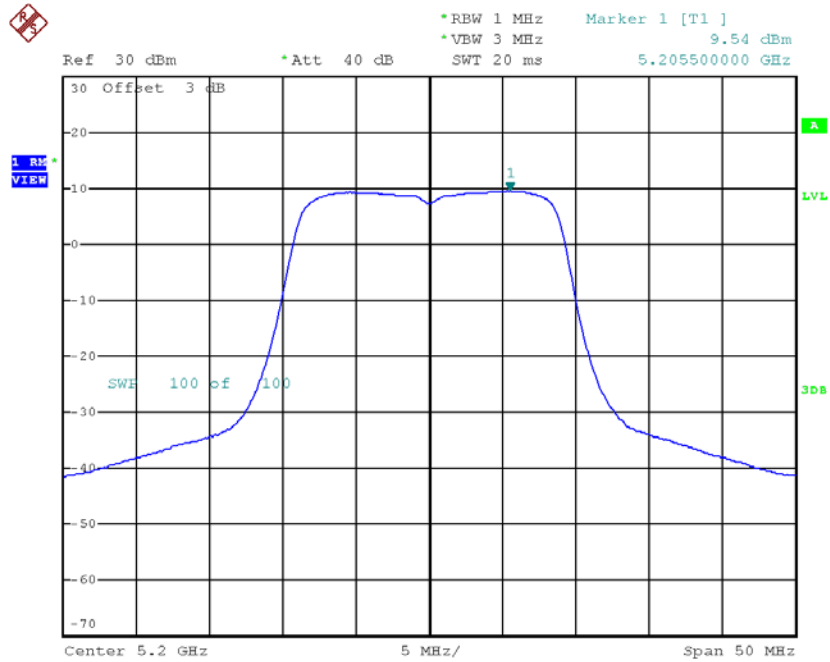
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	9.35	0.00	9.35	13.00
CH40	5200	9.54	0.00	9.54	13.00
CH48	5240	9.93	0.00	9.93	13.00



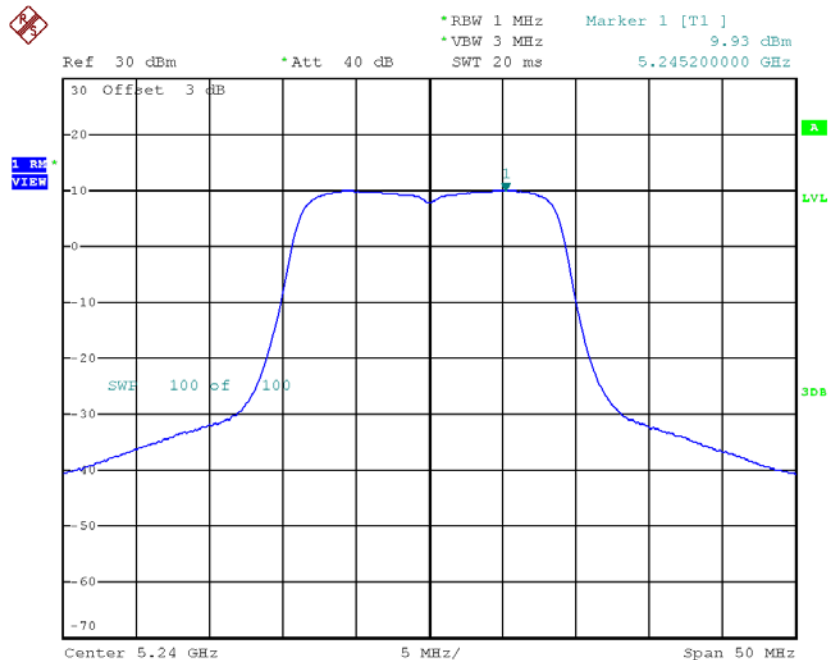
Date: 20.JAN.2018 16:16:57

CH40



Date: 20.JAN.2018 16:18:59

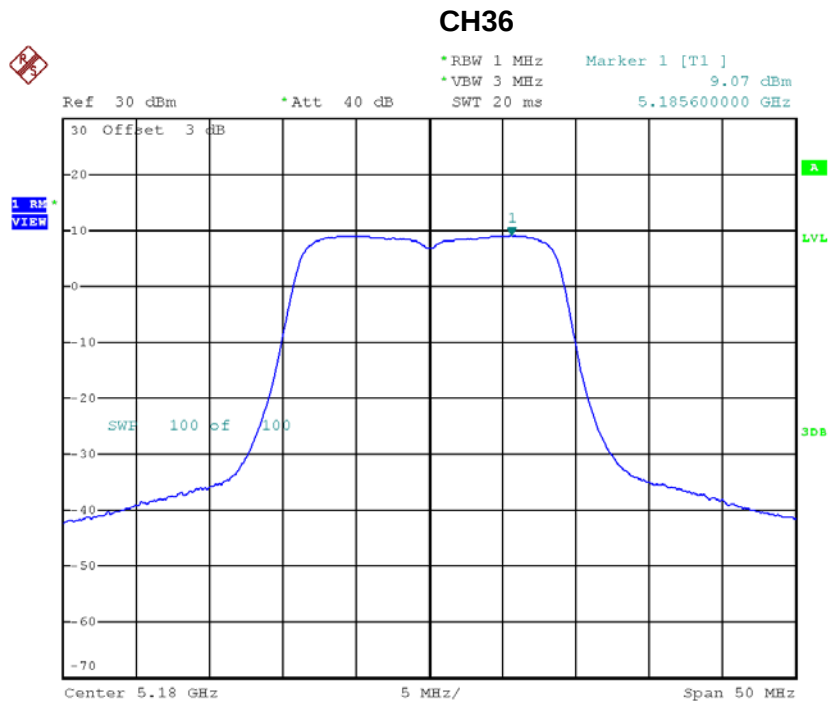
CH48



Date: 20.JAN.2018 16:19:38

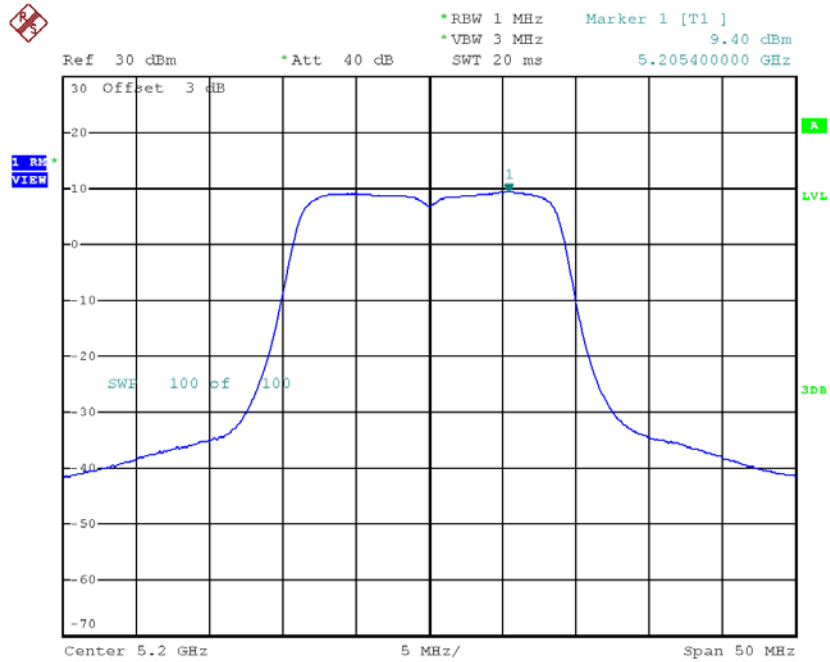
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	9.07	0.00	9.07	13.00
CH40	5200	9.40	0.00	9.40	13.00
CH48	5240	9.18	0.00	9.18	13.00



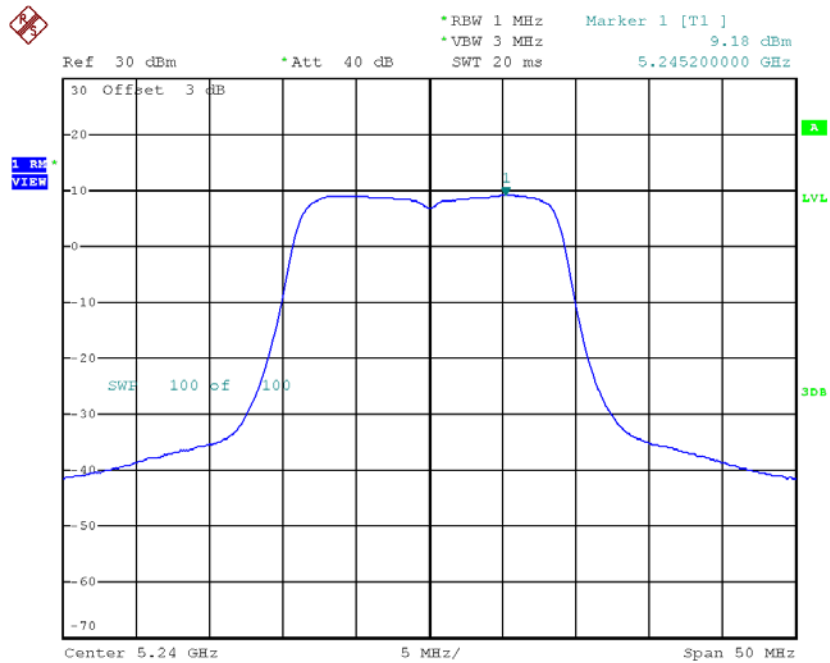
Date: 20.JAN.2018 16:17:50

CH40



Date: 20.JAN.2018 16:18:20

CH48



Date: 20.JAN.2018 16:20:29

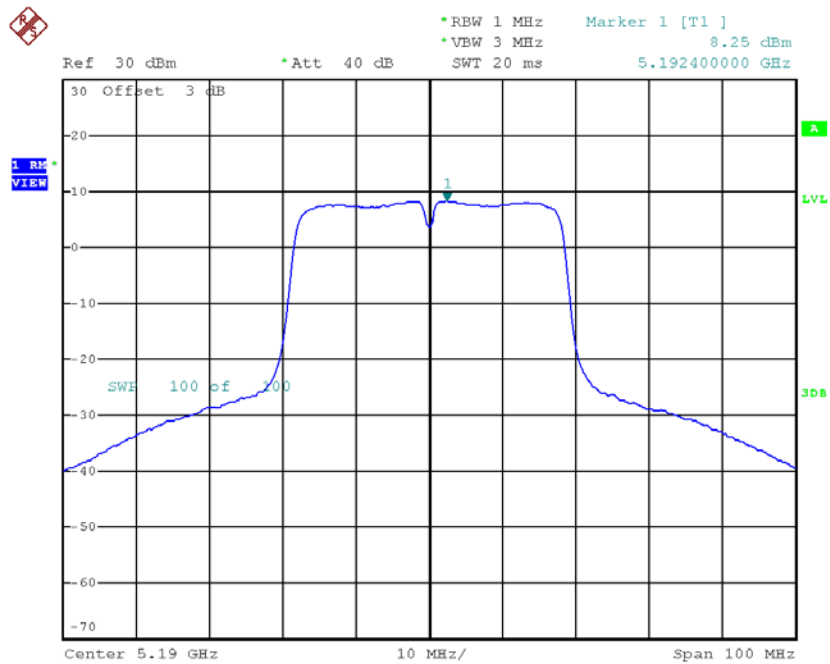
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	12.22	13.00
CH40	5200	12.48	13.00
CH48	5240	12.58	13.00

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT 1

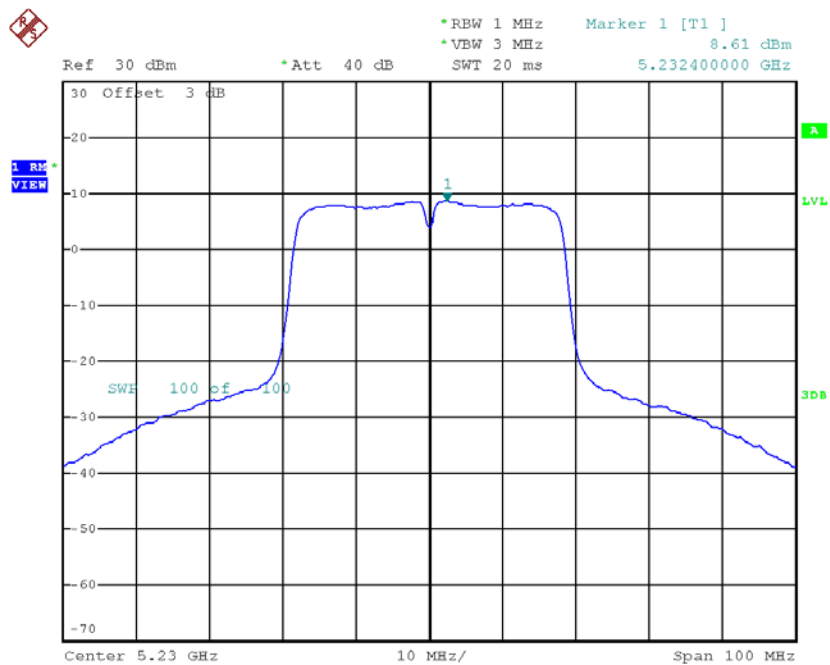
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	8.25	0.00	8.25	13.00
CH46	5230	8.61	0.00	8.61	13.00

CH38



Date: 19.JAN.2018 20:19:34

CH46

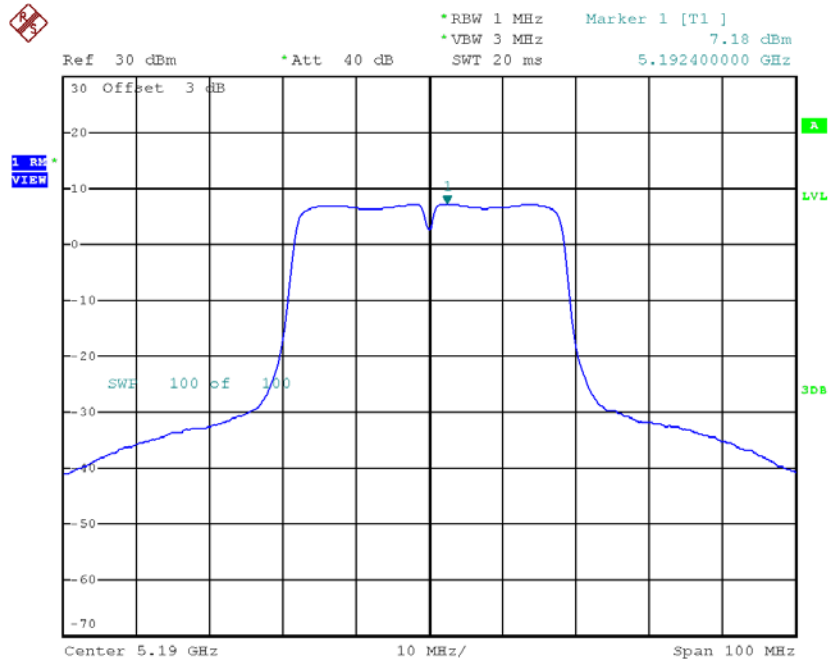


Date: 19.JAN.2018 20:20:25

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT 2

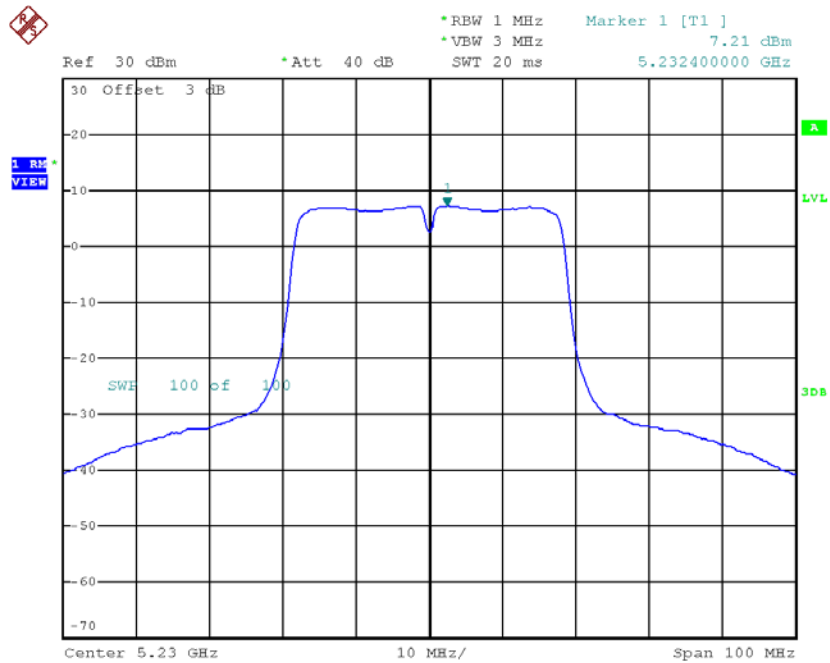
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	7.18	0.00	7.18	13.00
CH46	5230	7.21	0.00	7.21	13.00

CH38



Date: 20.JAN.2018 11:44:20

CH46



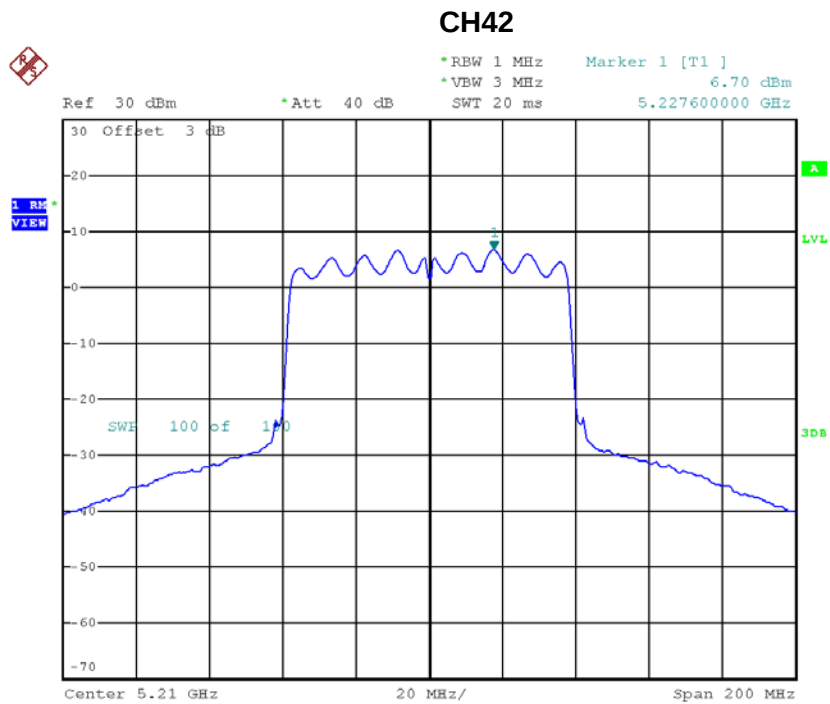
Date: 20.JAN.2018 11:45:09

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	10.76	13.00
CH46	5230	10.98	13.00

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 1

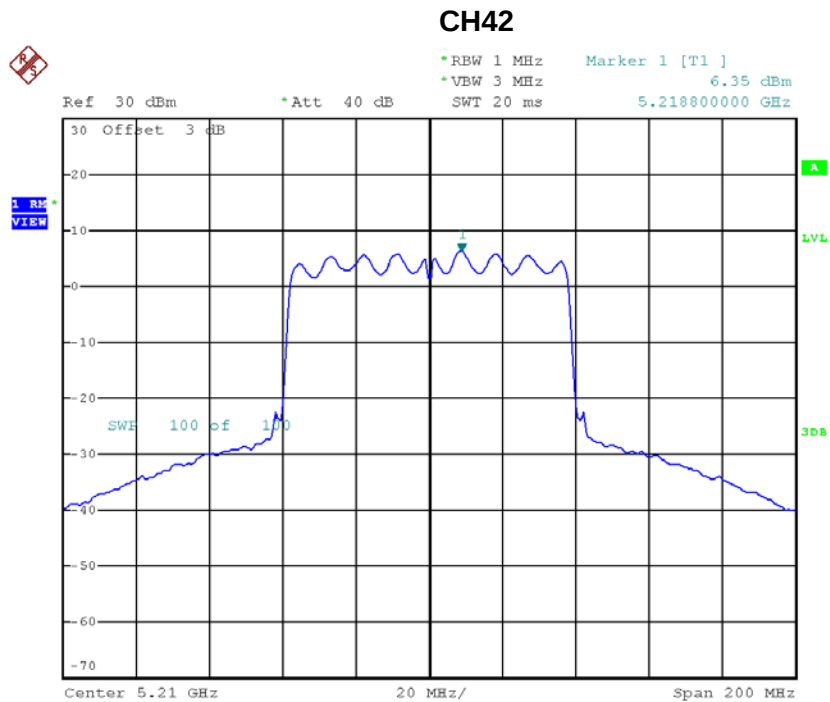
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	6.70	0.00	6.70	13.00



Date: 19.JAN.2018 20:26:00

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	6.35	0.00	6.35	13.00



Date: 20.JAN.2018 11:50:31

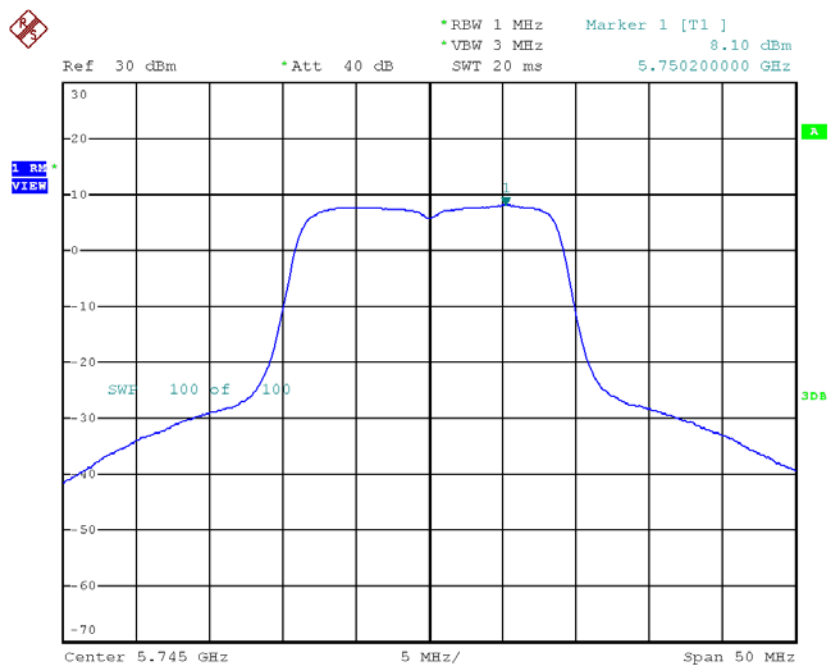
Test Mode: UNII-1/TX AC80 Mode_CH42_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	9.54	13.00

Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT 1

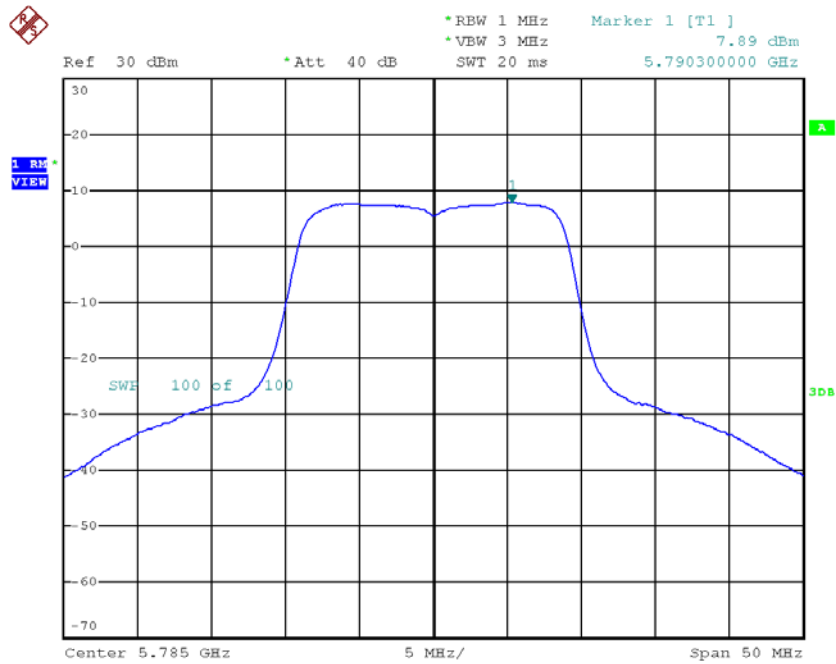
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	8.10	0.00	8.10	26.00
CH157	5785	7.89	0.00	7.89	26.00
CH165	5825	7.78	0.00	7.78	26.00

TX CH149



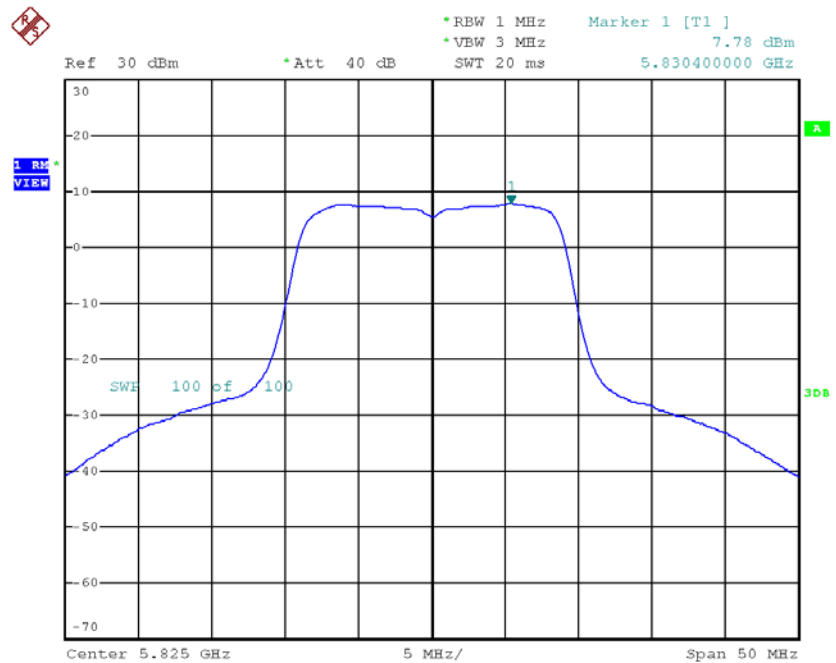
Date: 19.JAN.2018 20:08:24

TX CH157



Date: 19.JAN.2018 20:09:24

TX CH165

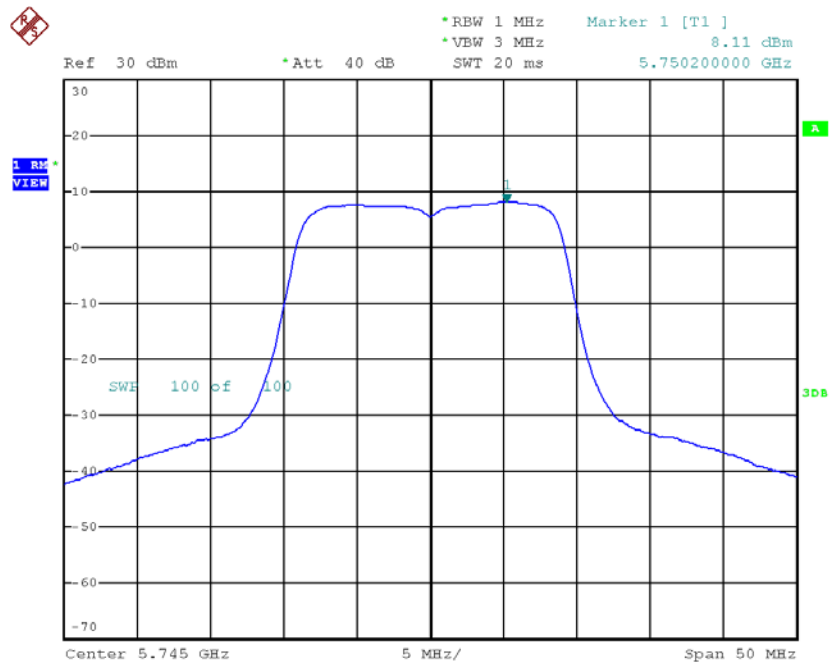


Date: 19.JAN.2018 20:10:22

Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT 2

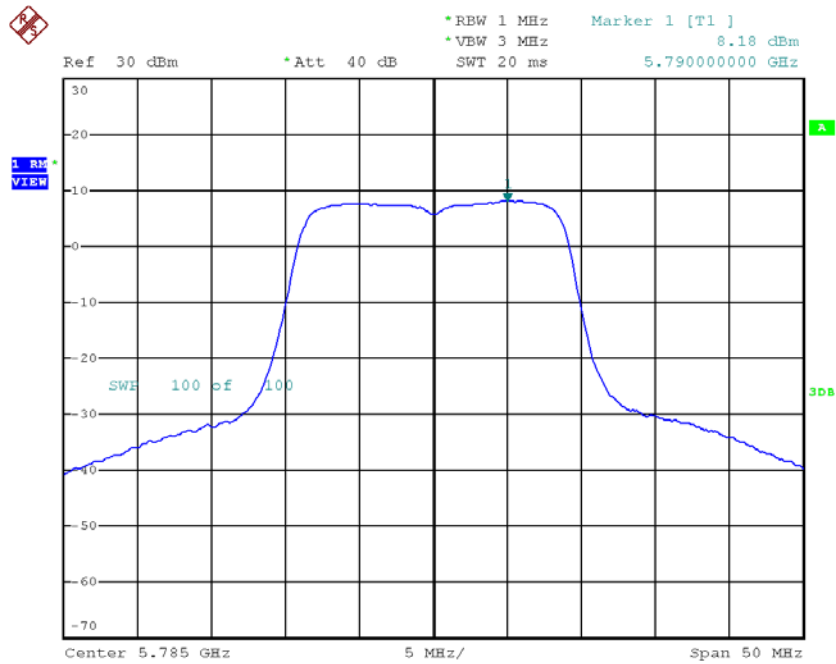
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	8.11	0.00	8.11	26.00
CH157	5785	8.18	0.00	8.18	26.00
CH165	5825	8.23	0.00	8.23	26.00

TX CH149



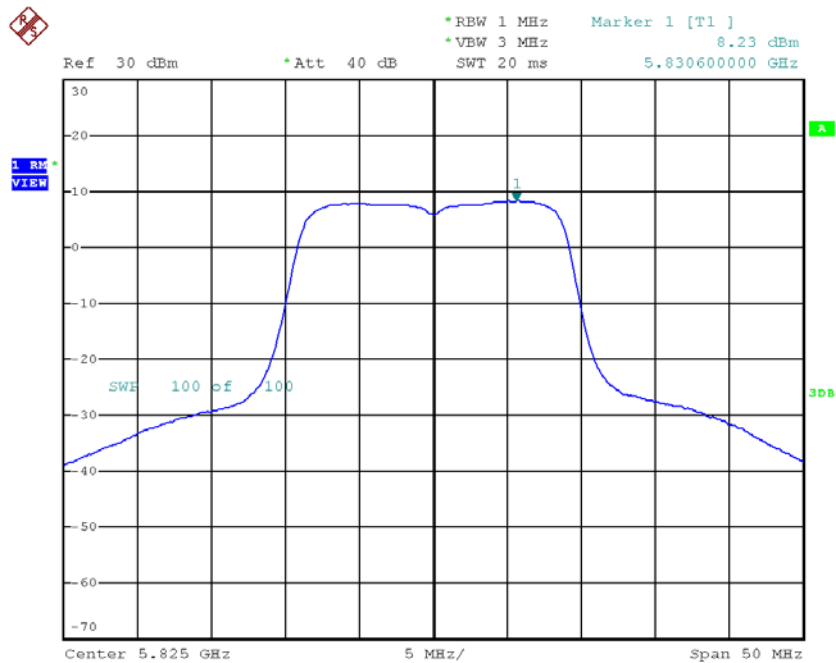
Date: 20.JAN.2018 10:54:03

TX CH157



Date: 20.JAN.2018 10:55:02

TX CH165



Date: 20.JAN.2018 10:56:14

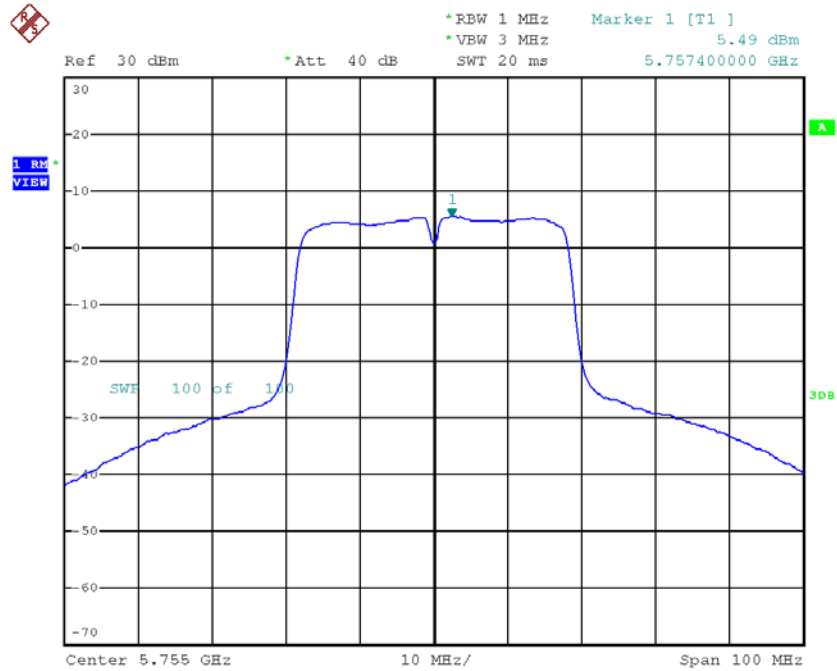
Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	11.12	26.00
CH157	5785	11.05	26.00
CH165	5825	11.02	26.00

Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT 1

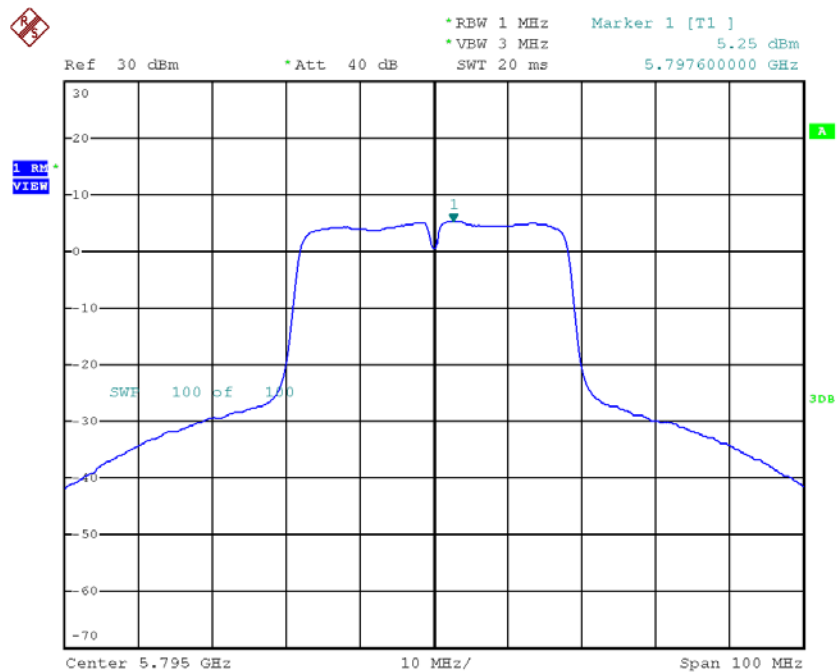
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	5.49	0.00	5.49	26.00
CH159	5795	5.25	0.00	5.25	26.00

TX CH151



Date: 19.JAN.2018 20:22:25

TX CH159

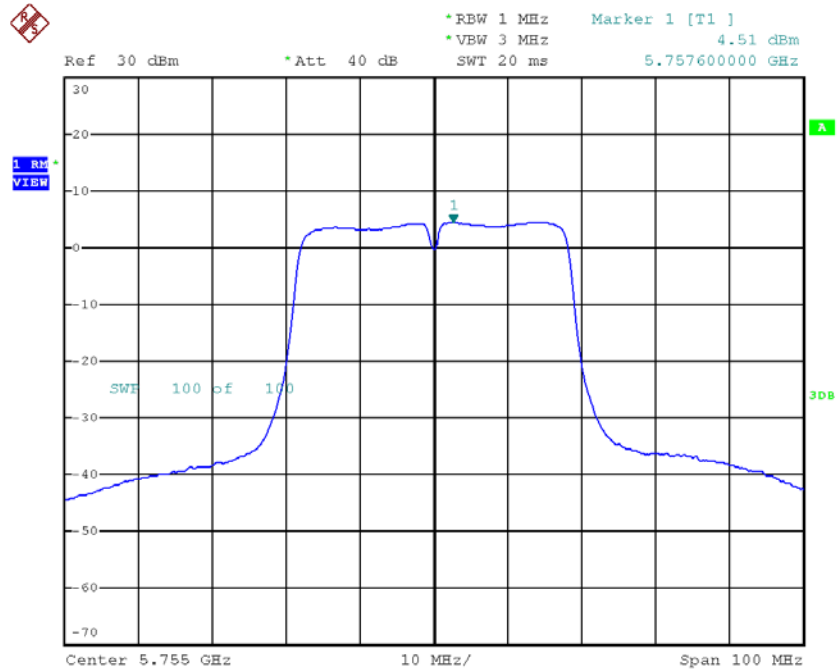


Date: 19.JAN.2018 20:23:32

Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT 2

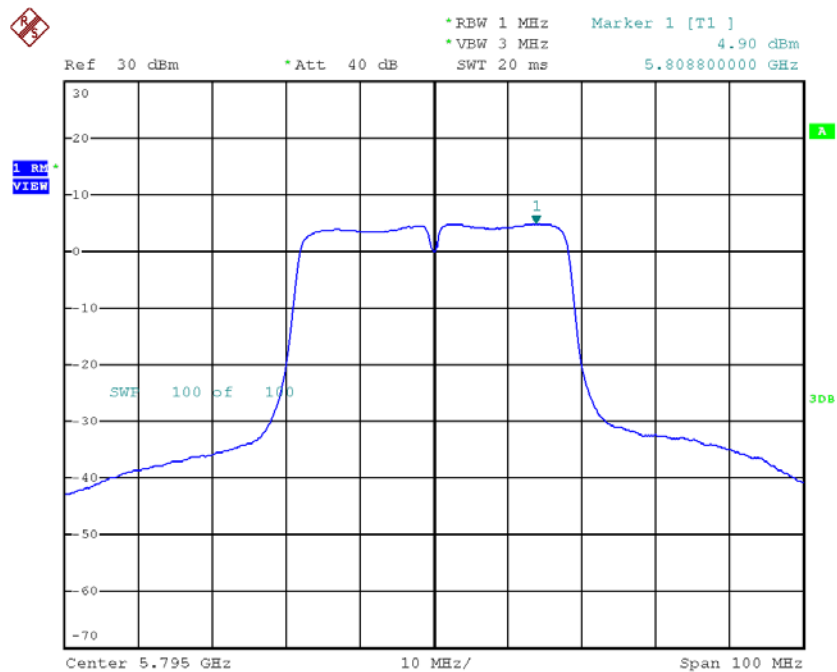
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	4.51	0.00	4.51	26.00
CH159	5795	4.90	0.00	4.90	26.00

TX CH151



Date: 20.JAN.2018 11:46:31

TX CH159



Date: 20.JAN.2018 11:47:38

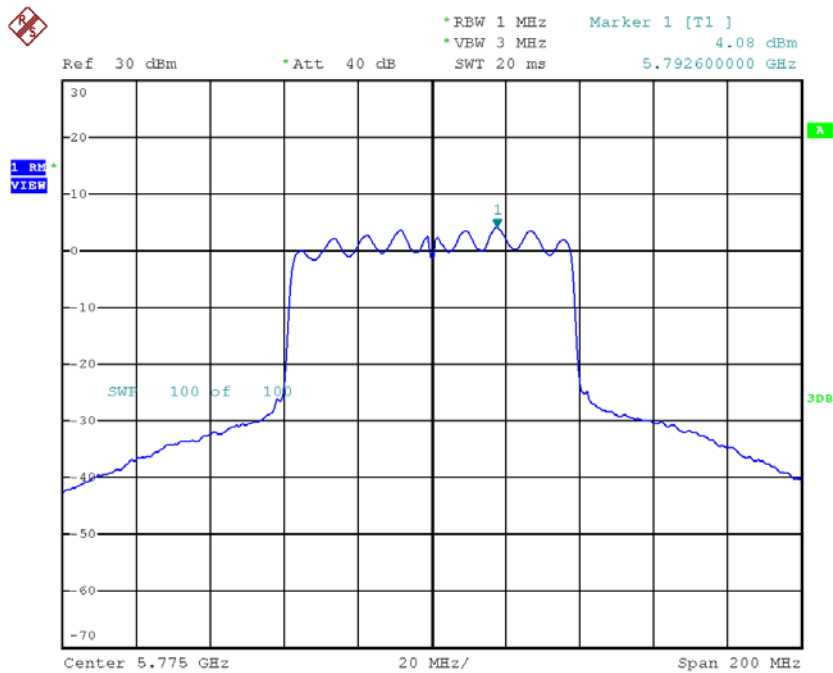
Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	8.04	26.00
CH159	5795	8.09	26.00

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	4.08	0.00	4.08	26.00

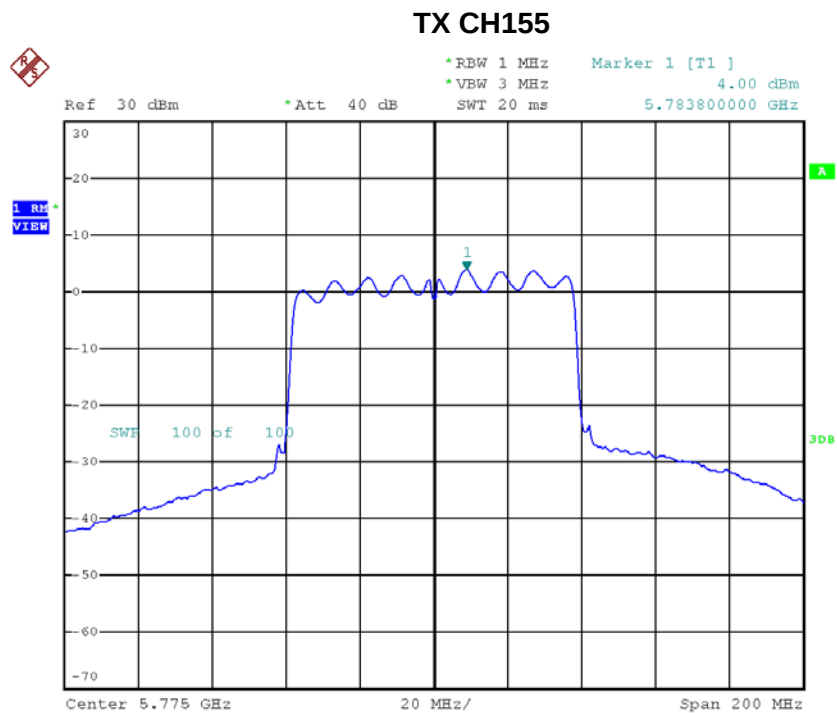
TX CH155



Date: 19.JAN.2018 20:27:33

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	4.00	0.00	4.00	26.00



Date: 20.JAN.2018 11:52:08

Test Mode: UNII-3/ TX AC80 Mode_CH155_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	7.05	26.00

APPENDIX H - FREQUENCY STABILITY

Test Mode:	UNII-1
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
132	5179.9760
120	5179.9760
108	5179.9760
Max. Deviation (MHz)	0.0240
Max. Deviation (ppm)	4.6332

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5180.0000
-5	5179.9760
5	5179.9760
15	5179.9760
25	5179.9760
35	5179.9760
45	5179.9760
50	5179.9760
Max. Deviation (MHz)	0.0240
Max. Deviation (ppm)	4.6332

Test Mode:	UNII-3
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
132	5744.9736
120	5744.9744
108	5744.9752
Max. Deviation (MHz)	0.0264
Max. Deviation (ppm)	4.5953

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5745.0000
-5	5744.9760
5	5744.9760
15	5744.9768
25	5744.9772
35	5744.9776
45	5744.9780
50	5744.9784
Max. Deviation (MHz)	0.0240
Max. Deviation (ppm)	4.1775