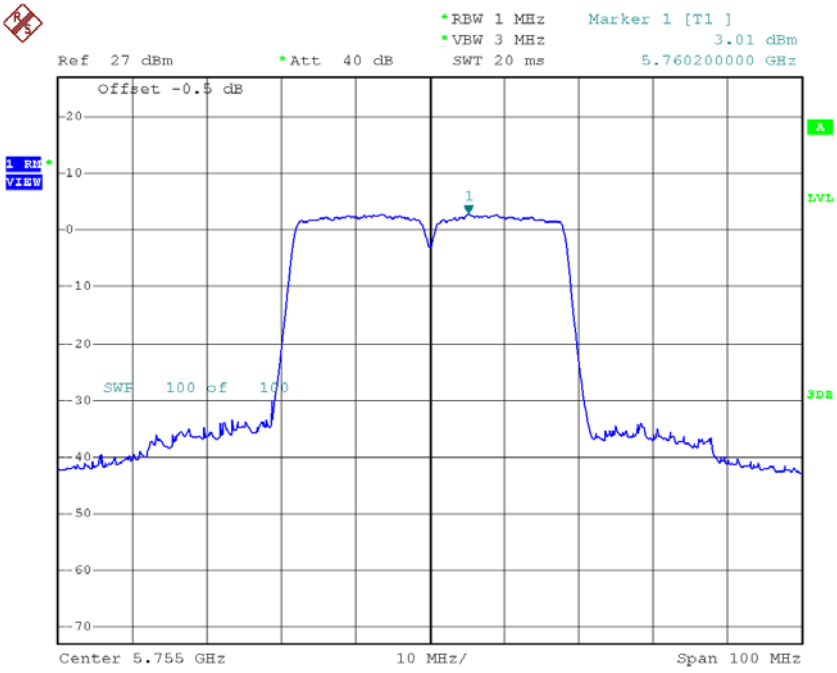
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 4

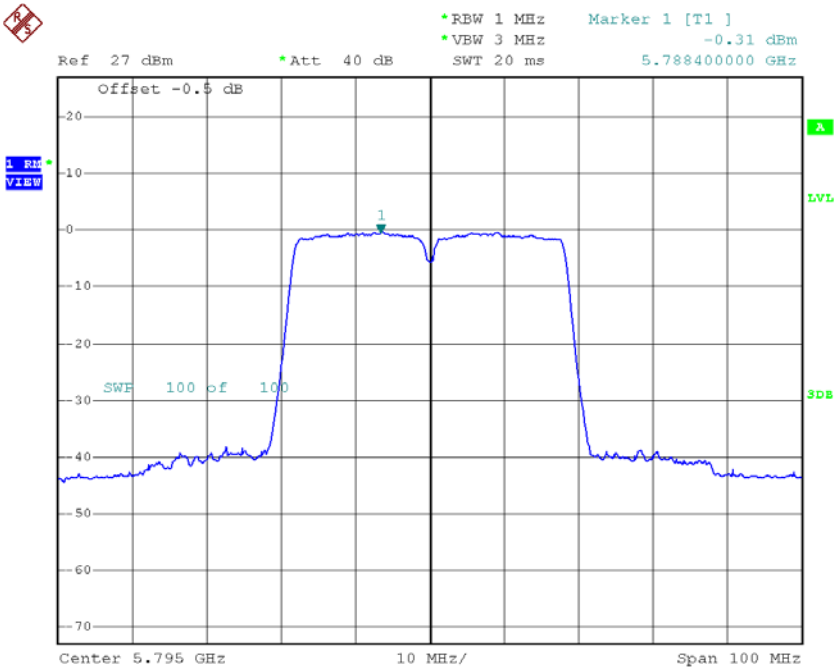
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	3.01	1.65	4.66	30.00
CH159	5795	-0.31	1.65	1.34	30.00

TX CH151



Date: 5.DEC.2017 17:43:29

TX CH159



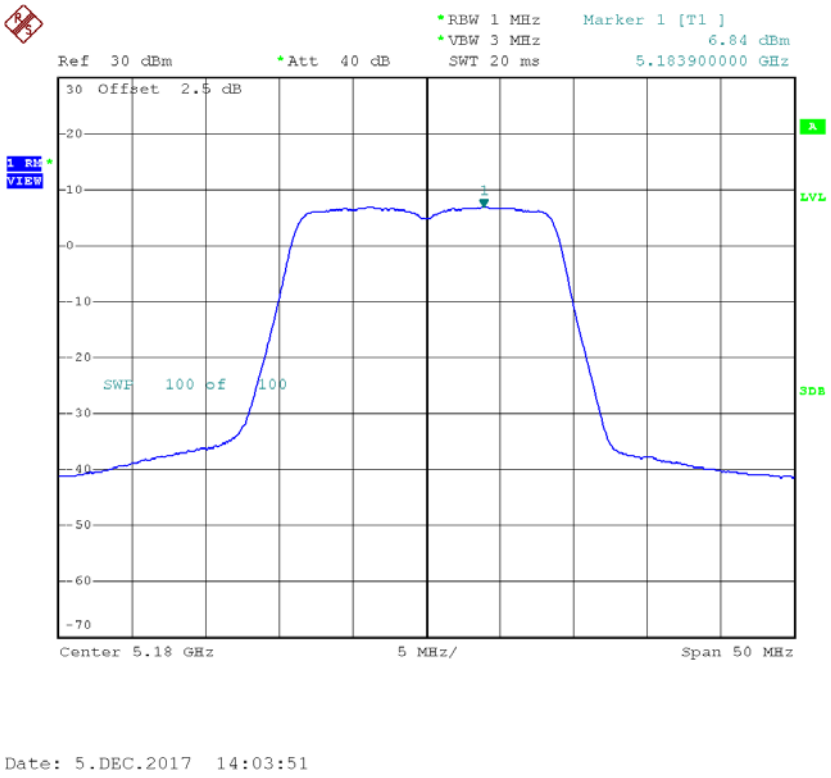
Date: 5.DEC.2017 17:48:46

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_Total			
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	10.23	30.00
CH159	5795	6.75	30.00

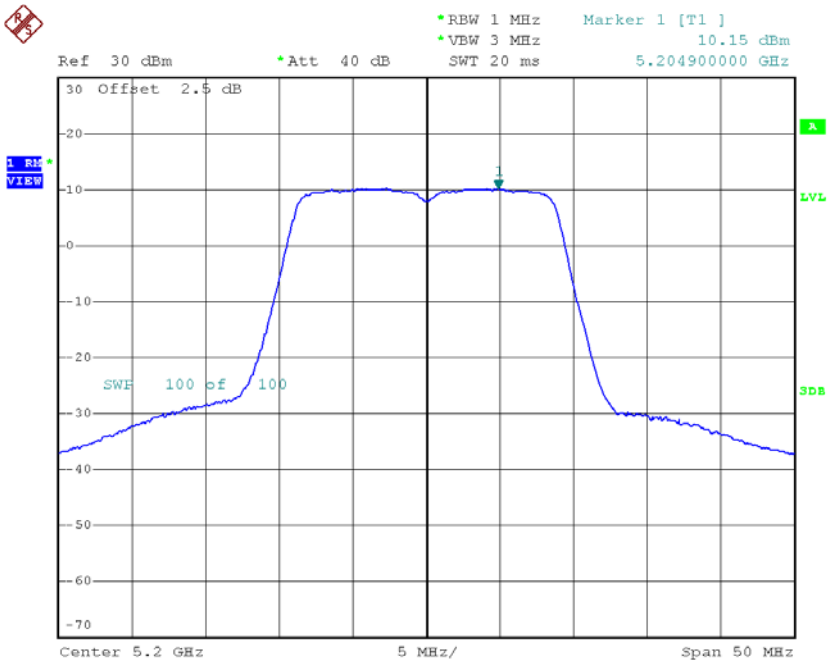
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	6.84	0.32	7.16	17.00
CH40	5200	10.15	0.32	10.47	17.00
CH48	5240	9.61	0.32	9.93	17.00

CH36

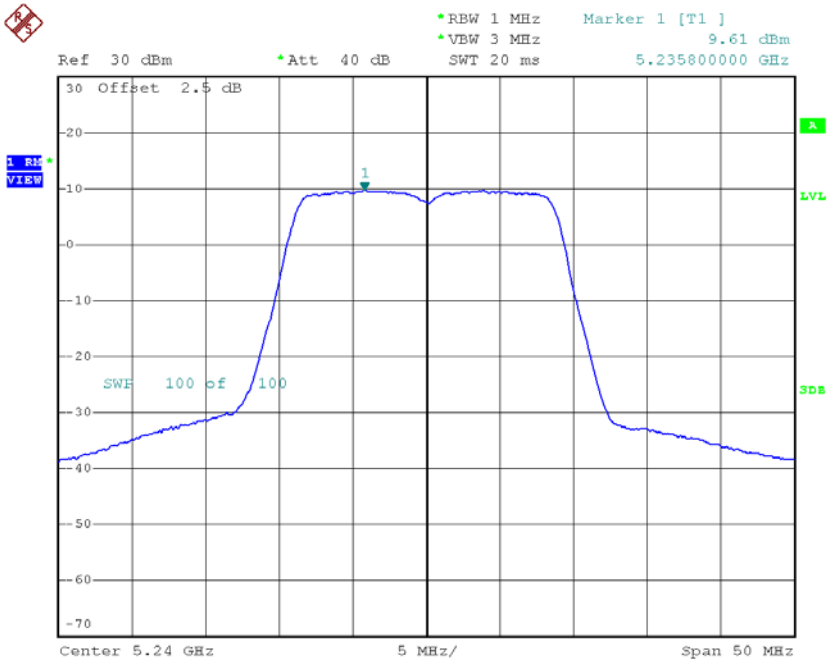


CH40



Date: 5.DEC.2017 14:05:22

CH48

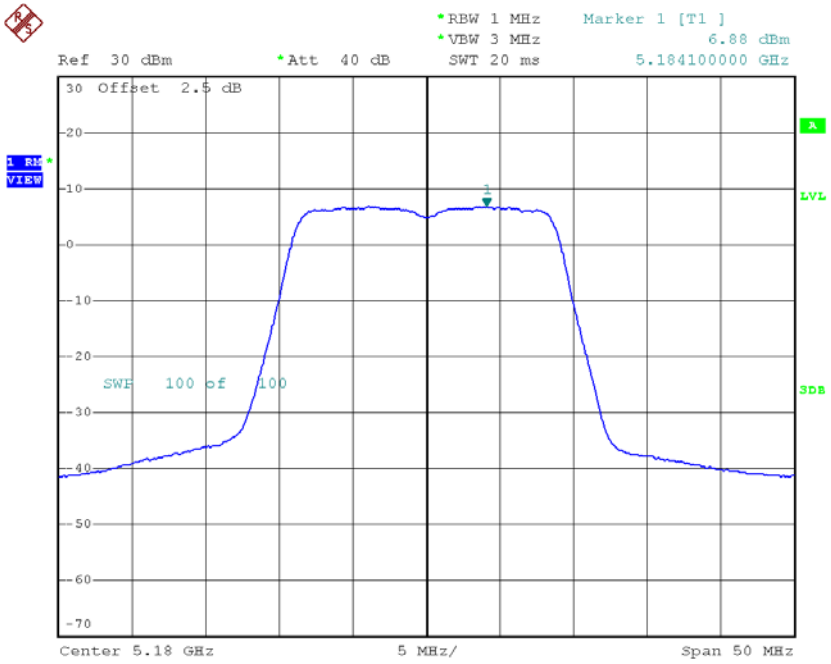


Date: 19.DEC.2017 14:07:22

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

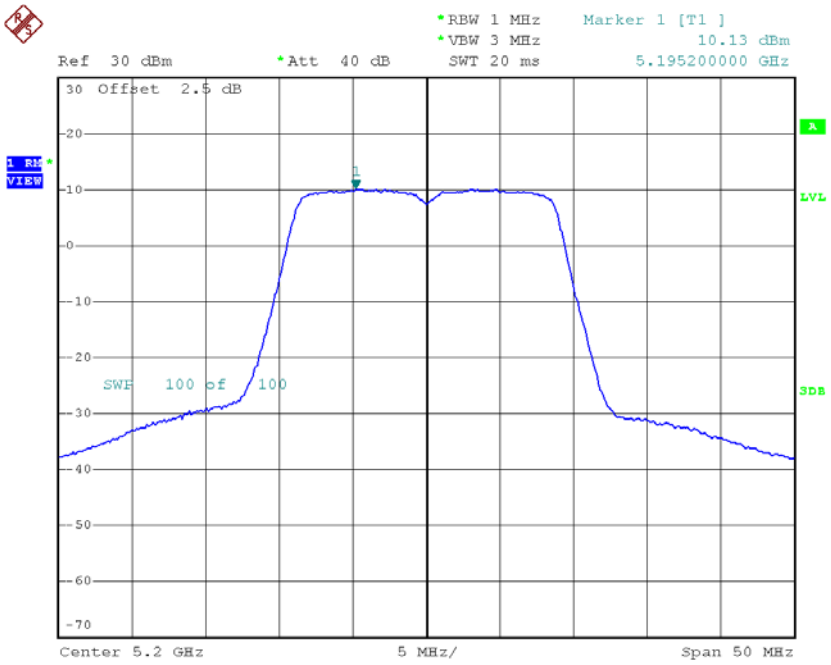
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	6.88	0.32	7.20	17.00
CH40	5200	10.13	0.32	10.45	17.00
CH48	5240	9.61	0.32	9.93	17.00

CH36



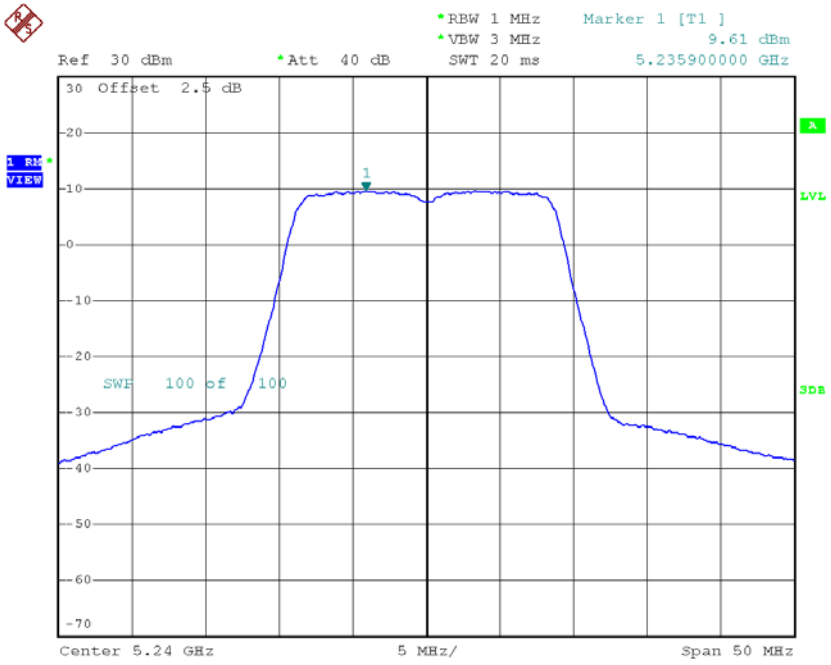
Date: 5.DEC.2017 14:14:24

CH40



Date: 5.DEC.2017 14:16:05

CH48

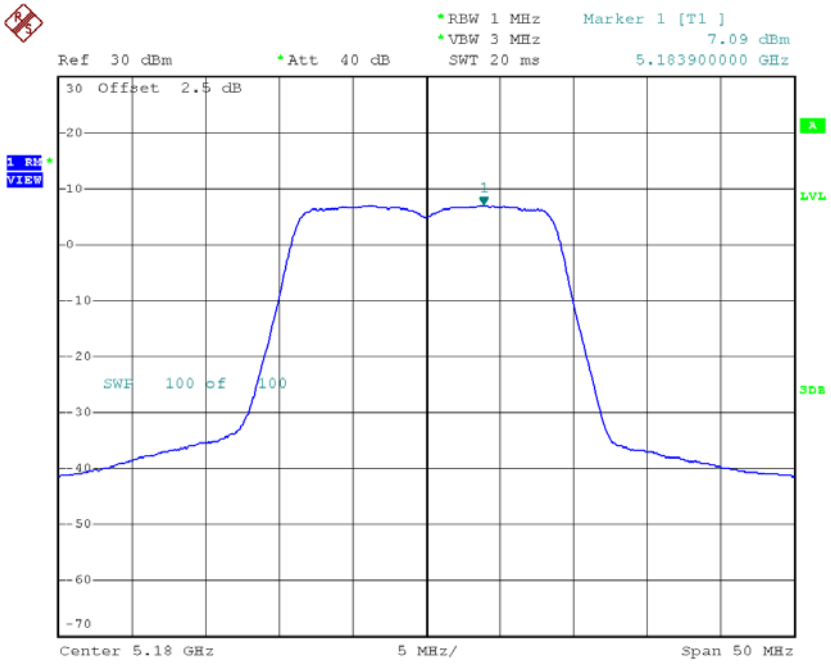


Date: 19.DEC.2017 14:08:05

Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 3

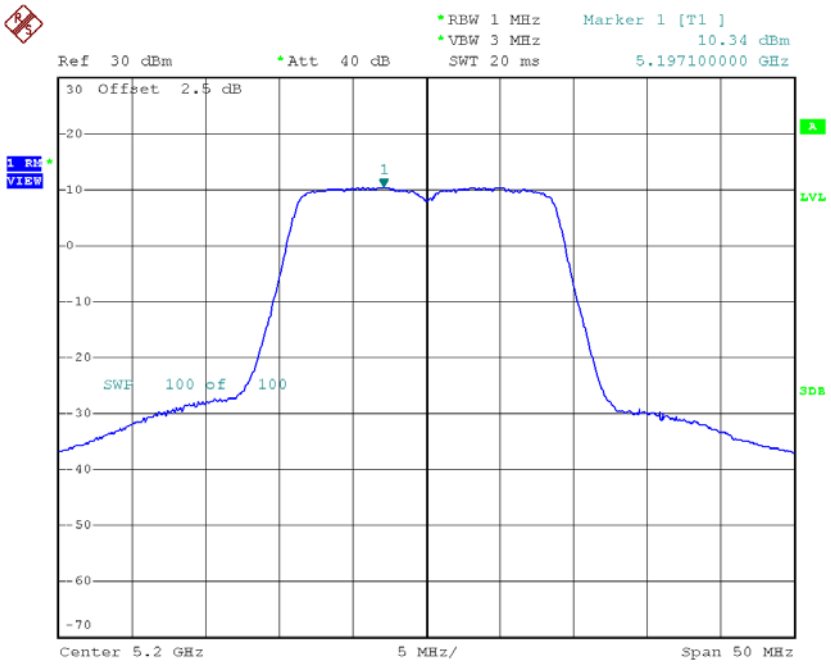
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	7.09	0.32	7.41	17.00
CH40	5200	10.34	0.32	10.66	17.00
CH48	5240	9.65	0.32	9.97	17.00

CH36



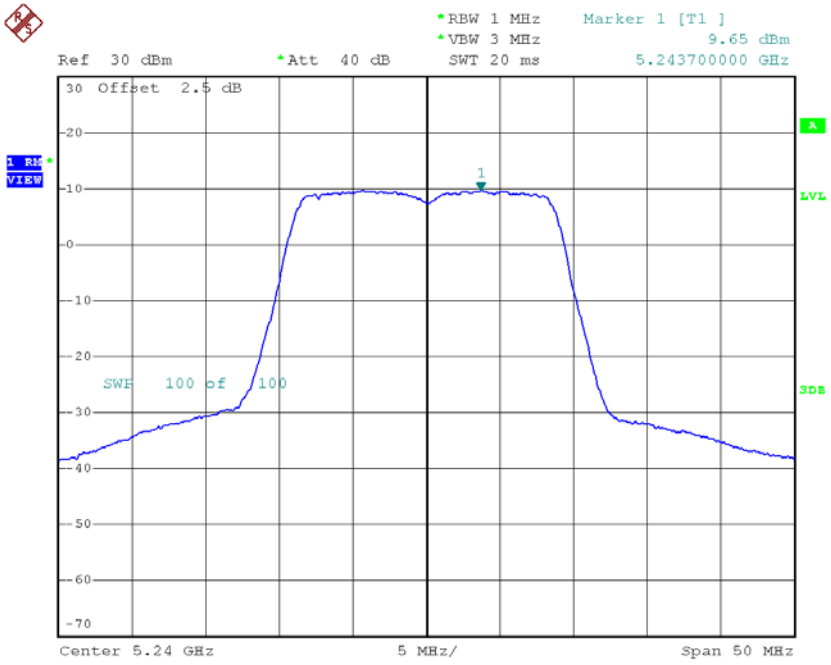
Date: 5.DEC.2017 14:22:13

CH40



Date: 5.DEC.2017 14:23:26

CH48

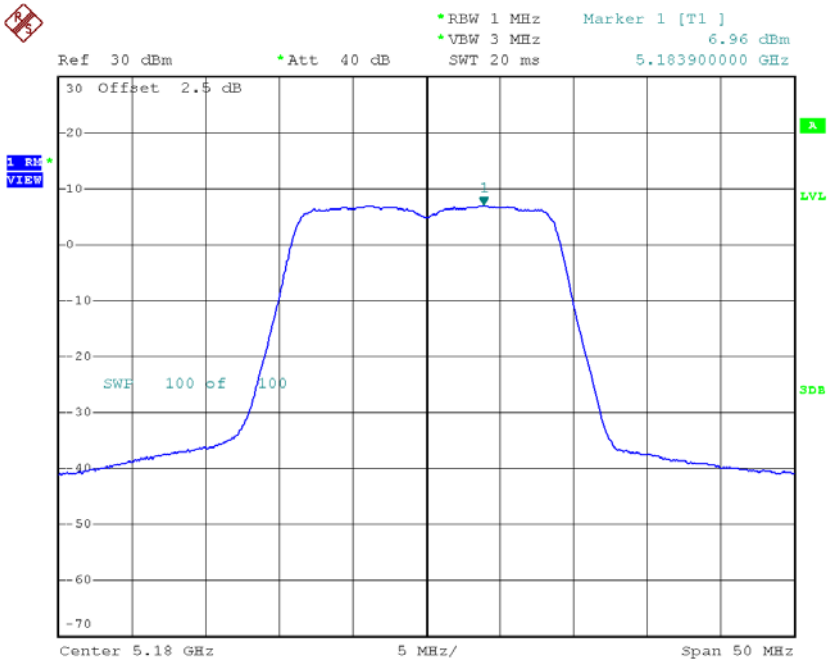


Date: 19.DEC.2017 14:08:40

Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 4

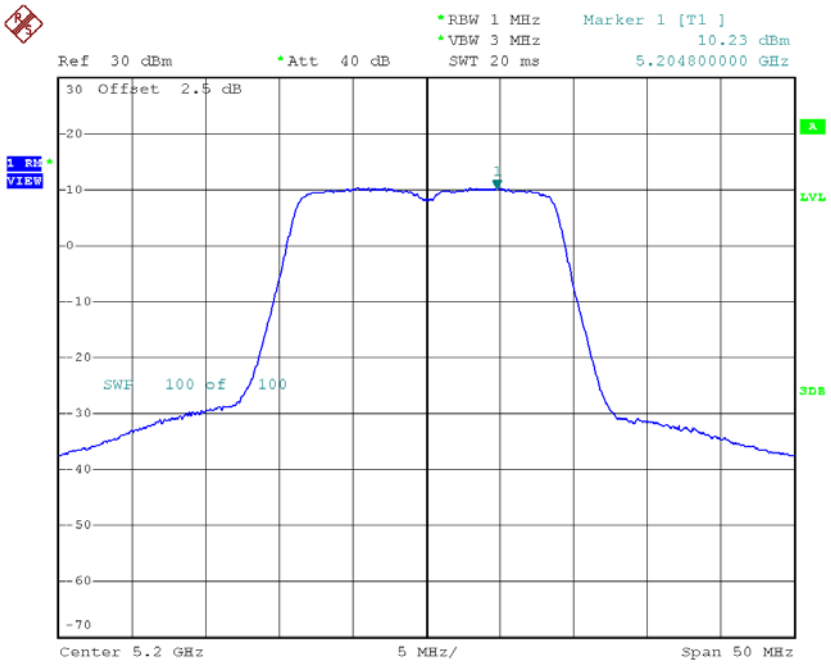
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	6.96	0.32	7.28	17.00
CH40	5200	10.23	0.32	10.55	17.00
CH48	5240	9.69	0.32	10.01	17.00

CH36



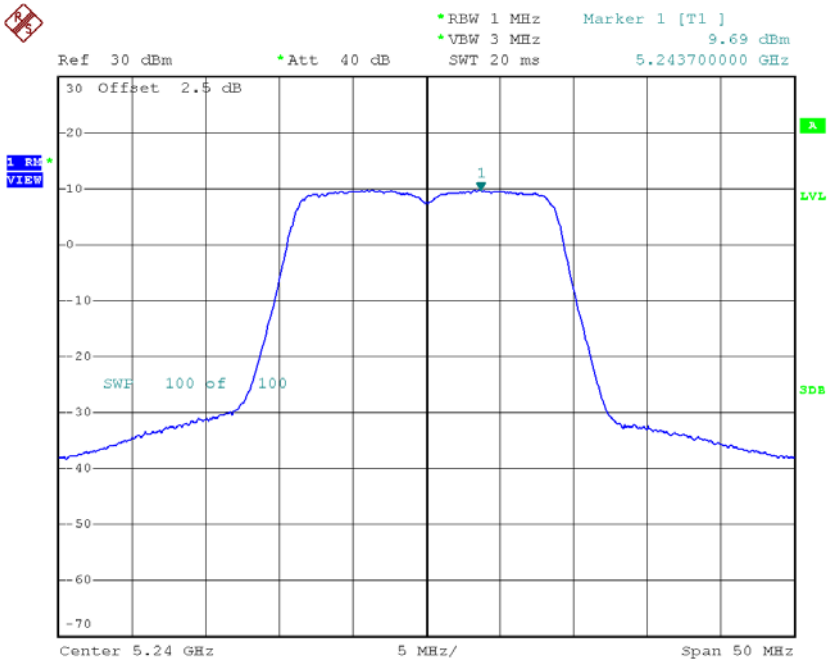
Date: 5.DEC.2017 14:29:29

CH40



Date: 5.DEC.2017 14:30:54

CH48



Date: 19.DEC.2017 14:09:15

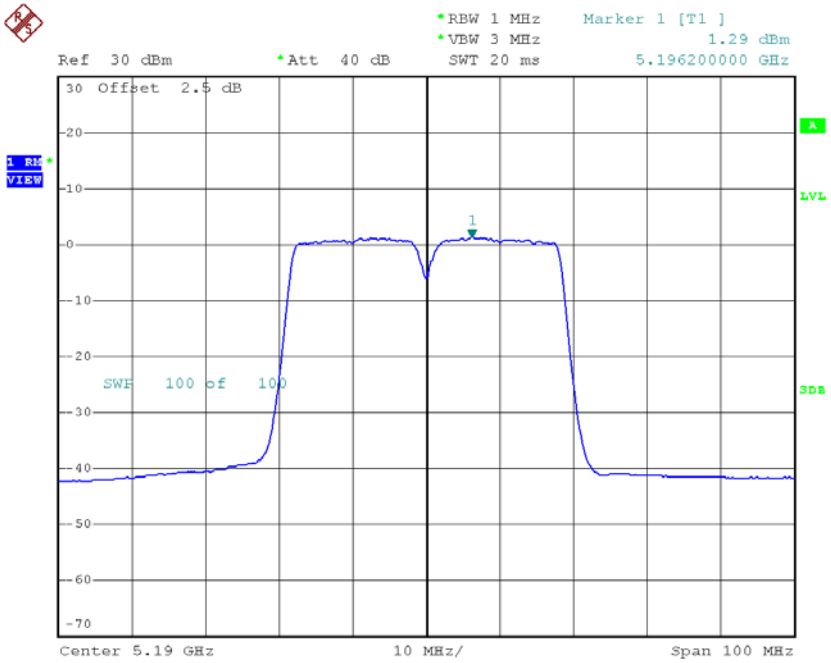
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	13.29	17.00
CH40	5200	16.56	17.00
CH48	5240	15.98	17.00

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

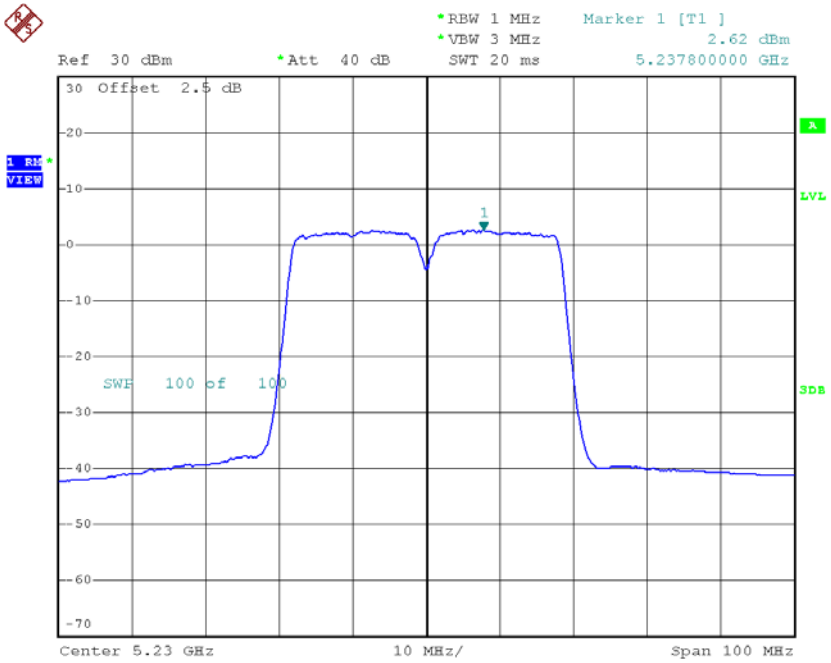
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	1.29	1.07	2.36	17.00
CH46	5230	2.62	1.07	3.69	17.00

CH38



Date: 5.DEC.2017 15:28:12

CH46

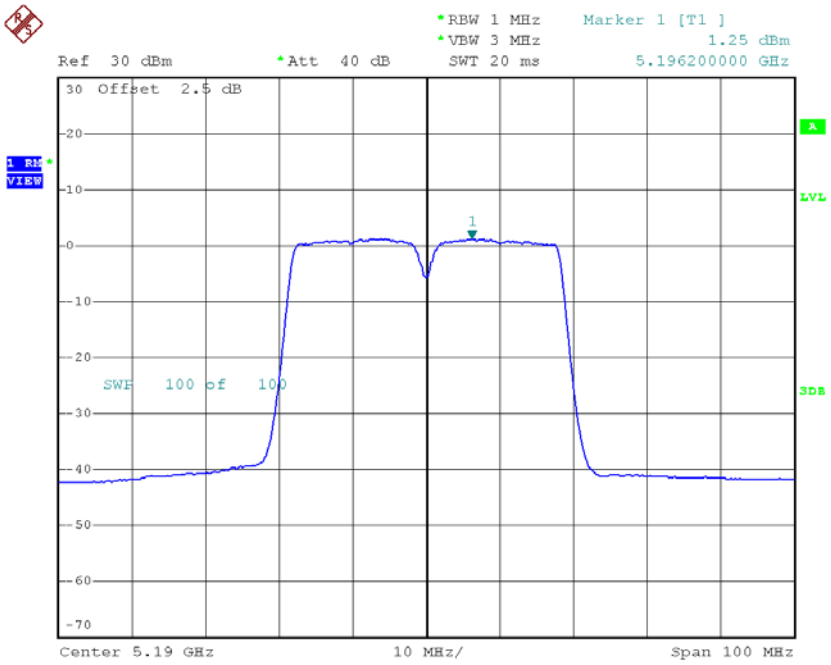


Date: 5.DEC.2017 15:29:52

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	1.25	1.07	2.32	17.00
CH46	5230	2.47	1.07	3.54	17.00

CH38



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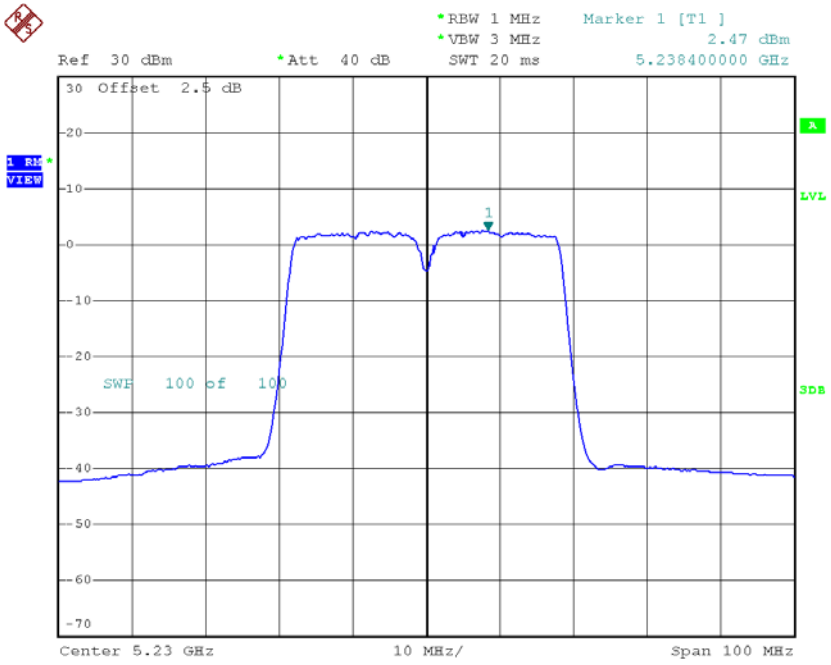
CH46

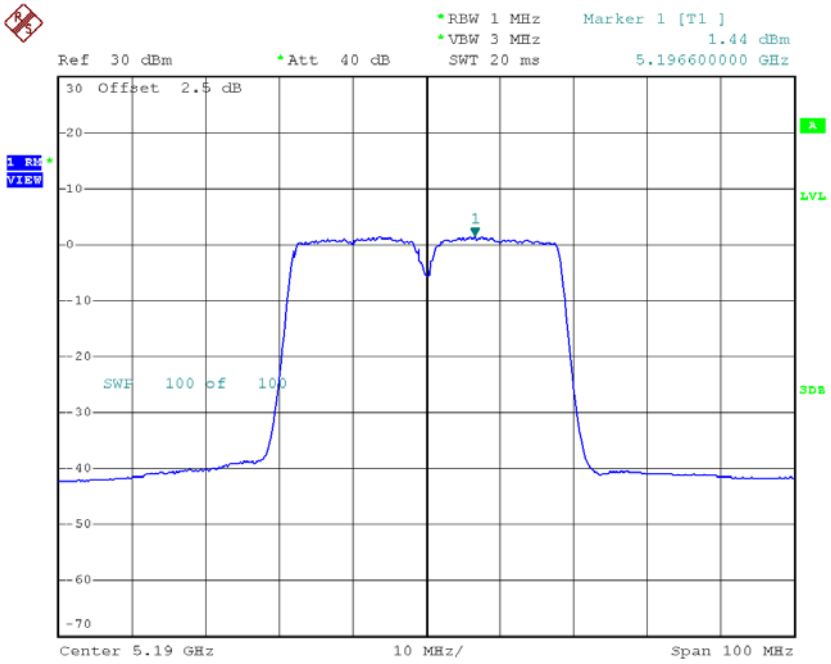


Date: 5.DEC.2017 15:35:37

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT 3

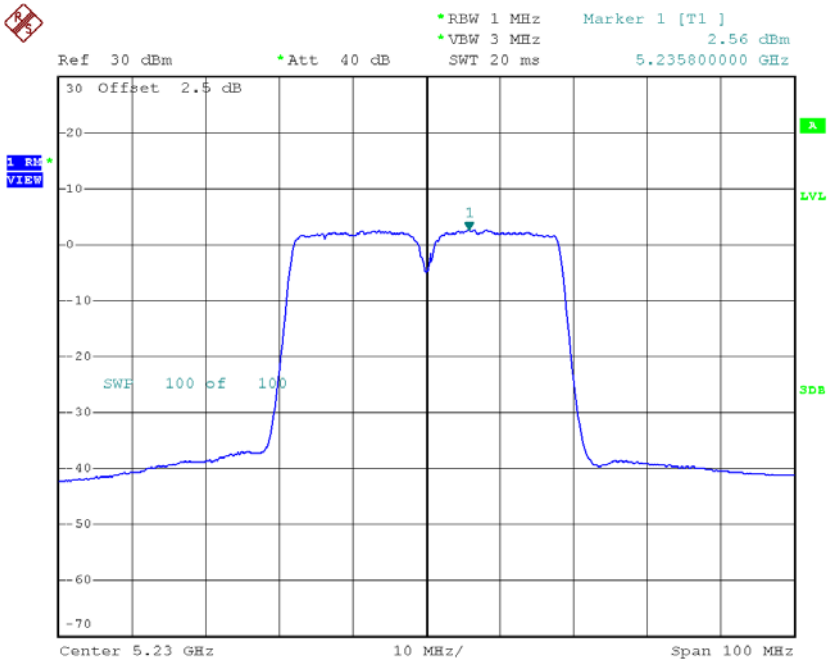
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	1.44	1.07	2.51	17.00
CH46	5230	2.56	1.07	3.63	17.00

CH38



Date: 5.DEC.2017 15:39:49

CH46

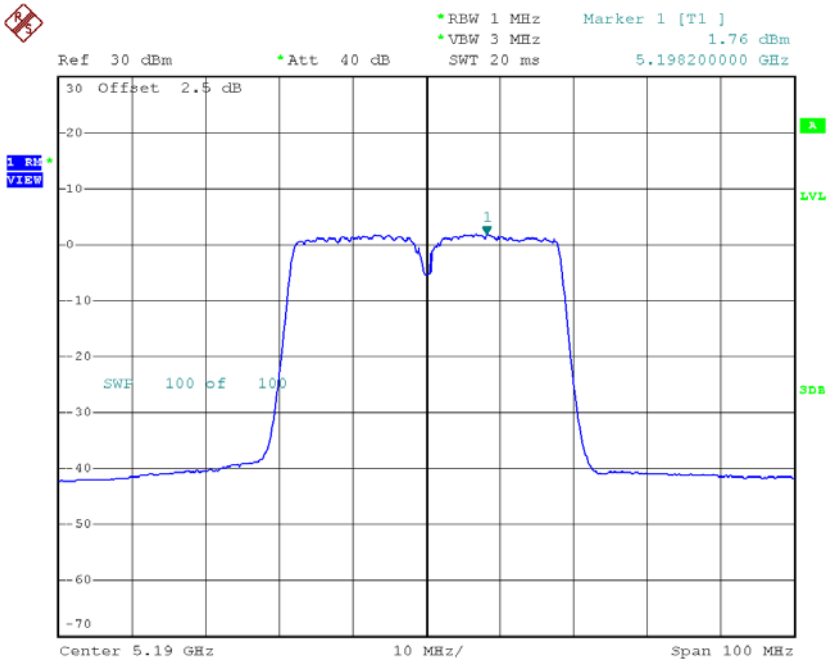


Date: 5.DEC.2017 15:41:16

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT 4

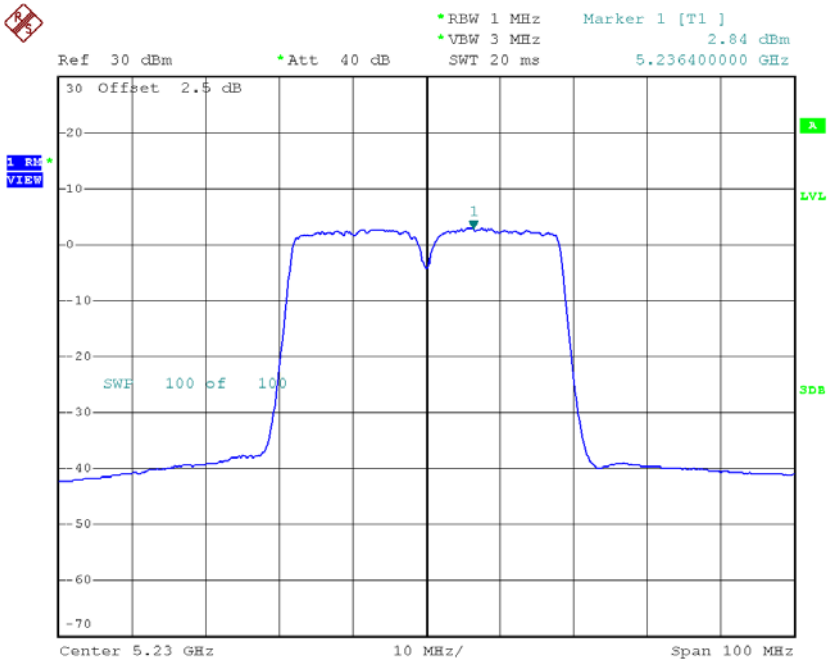
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	1.76	1.07	2.83	17.00
CH46	5230	2.84	1.07	3.91	17.00

CH38



Date: 5.DEC.2017 15:45:31

CH46



Date: 5.DEC.2017 15:46:56

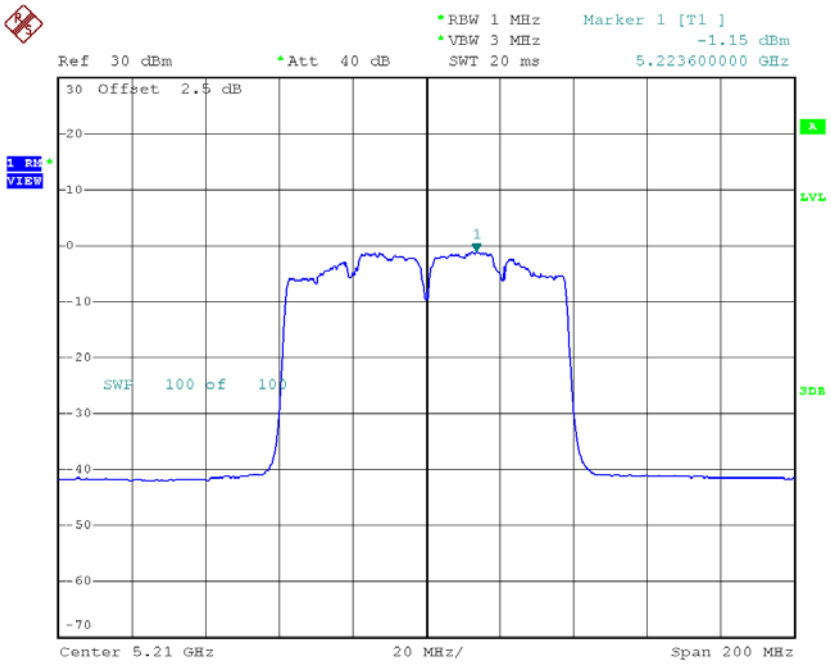
Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	8.53	17.00
CH46	5230	9.72	17.00

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	-1.15	2.00	0.85	17.00

CH42

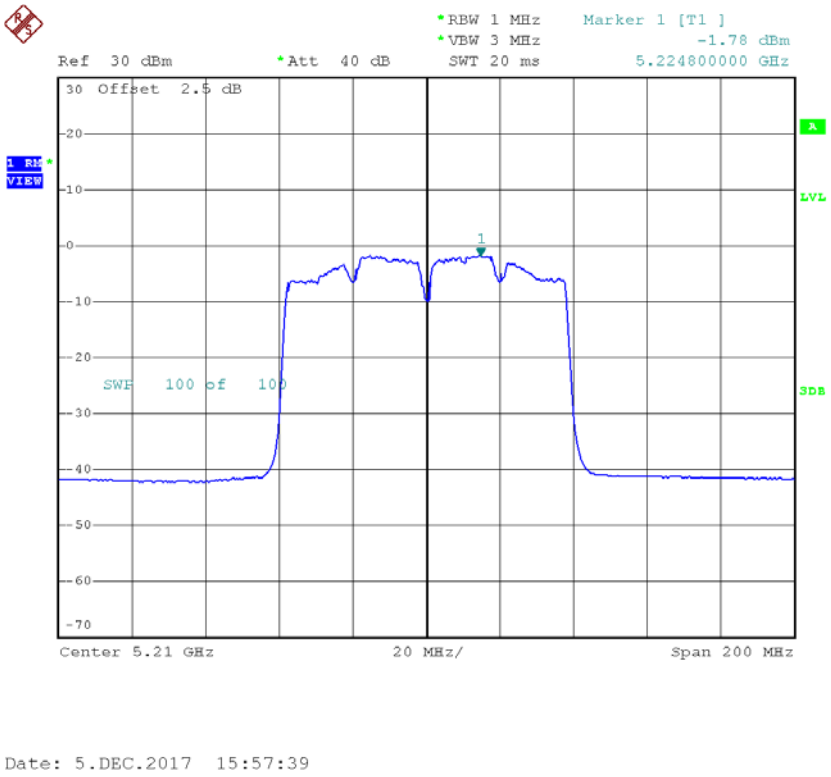


Date: 5.DEC.2017 15:52:50

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	-1.78	2.00	0.22	17.00

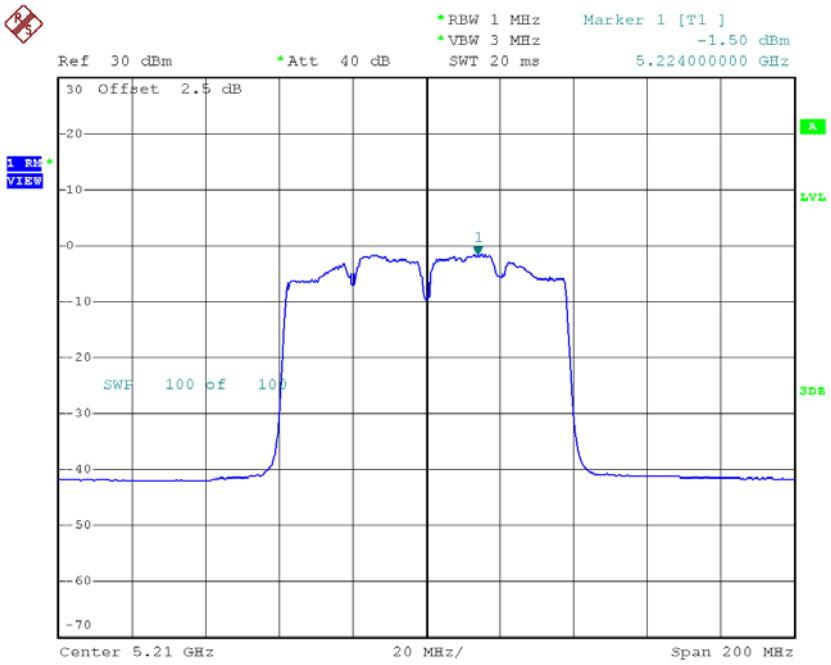
CH42



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	-1.50	2.00	0.50	17.00

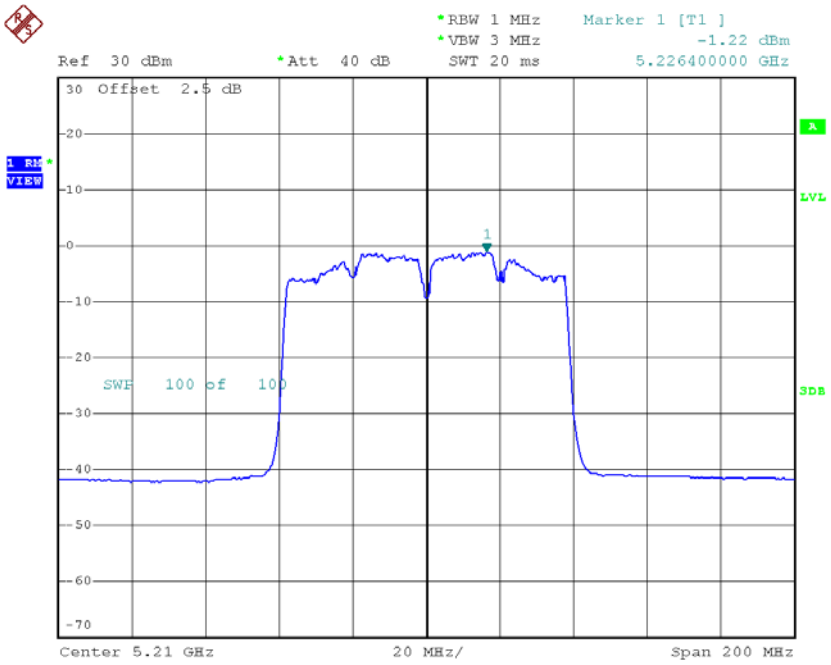
CH42



Date: 5.DEC.2017 16:00:27

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 4					
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-1.22	2.00	0.78	17.00

CH42



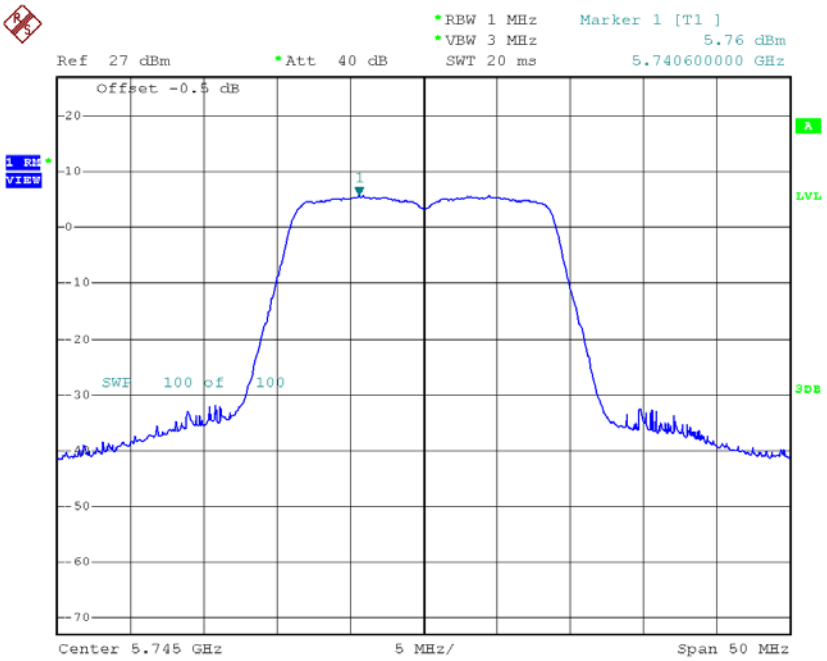
Date: 5.DEC.2017 16:03:14

Test Mode: UNII-1/TX AC80 Mode_CH42_Total			
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	6.61	17.00

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

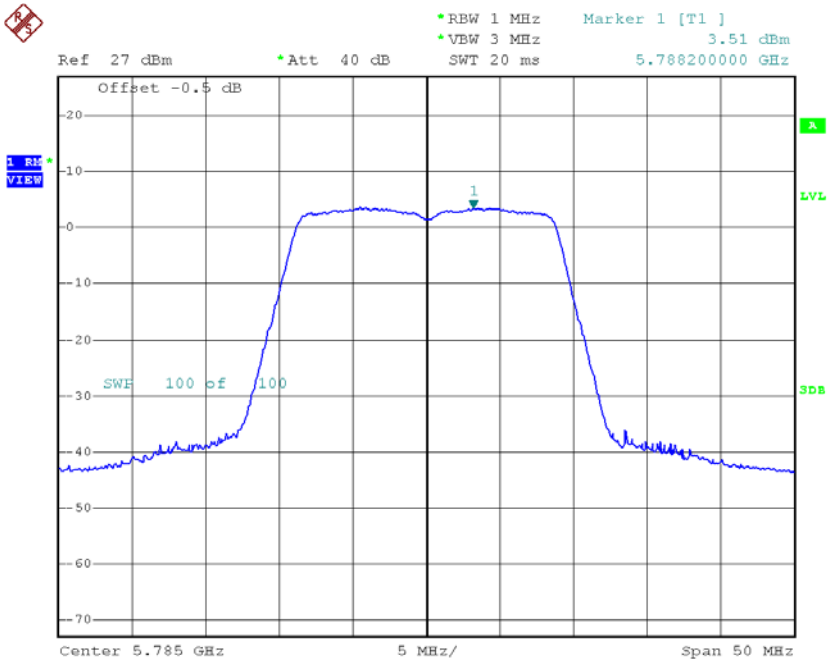
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	5.76	0.32	6.08	30.00
CH157	5785	3.51	0.32	3.83	30.00
CH165	5825	2.88	0.32	3.20	30.00

TX CH149



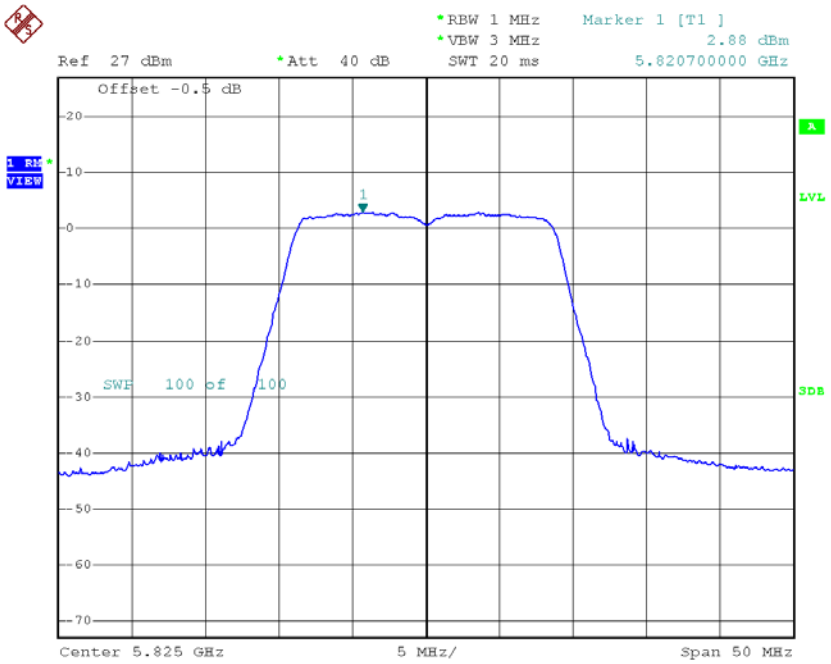
Date: 5.DEC.2017 17:20:34

TX CH157



Date: 5.DEC.2017 17:31:44

TX CH165

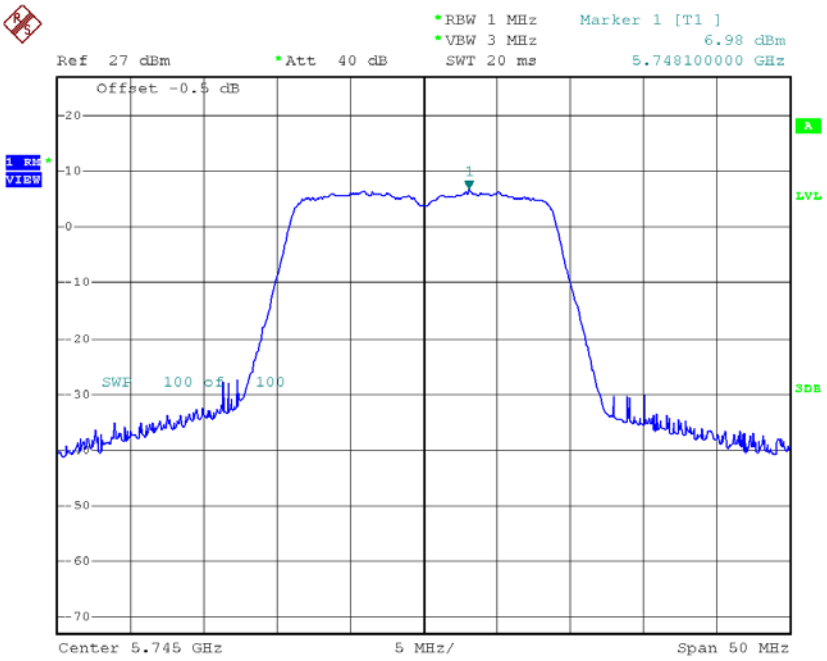


Date: 5.DEC.2017 17:33:52

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

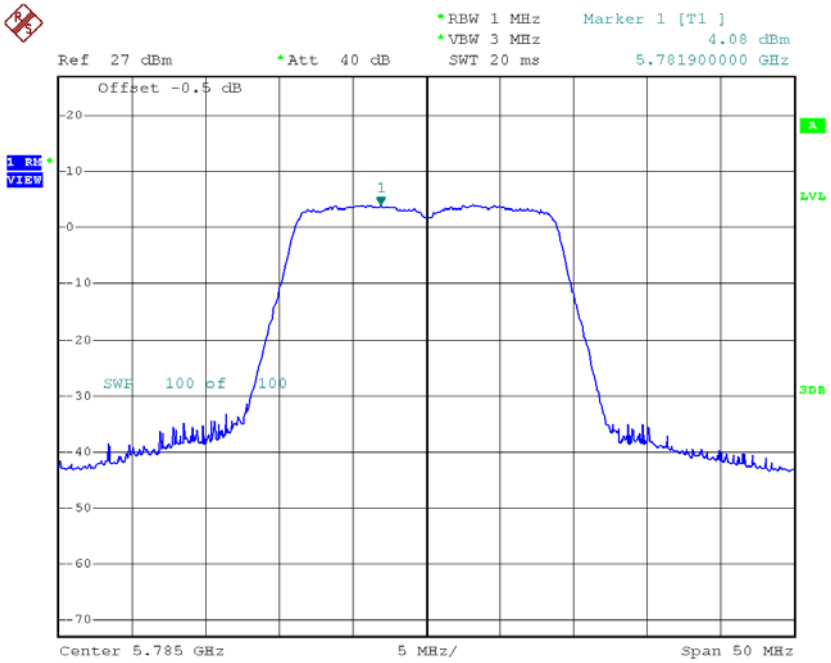
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	6.98	0.32	7.30	30.00
CH157	5785	4.08	0.32	4.40	30.00
CH165	5825	2.89	0.32	3.21	30.00

TX CH149



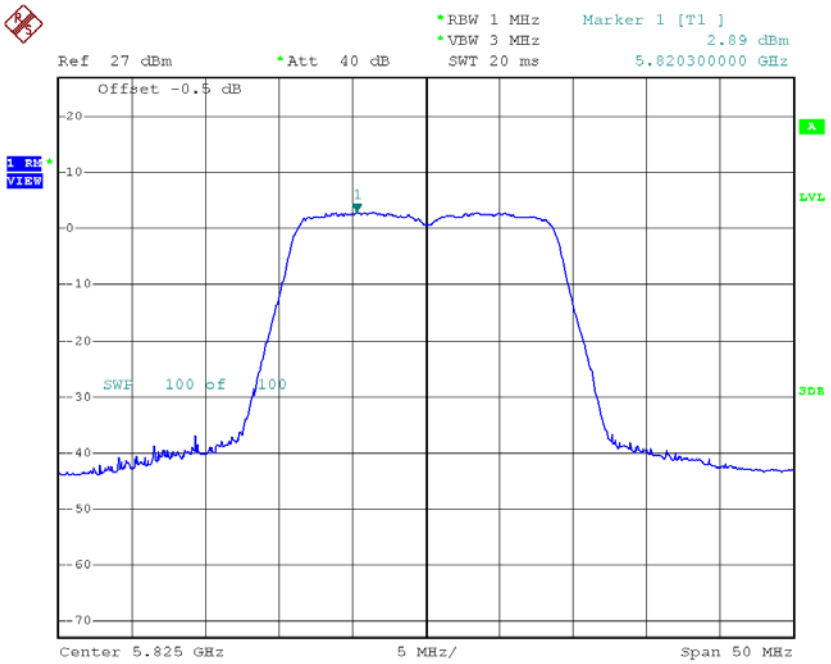
Date: 5.DEC.2017 17:21:15

TX CH157



Date: 5.DEC.2017 17:30:40

TX CH165

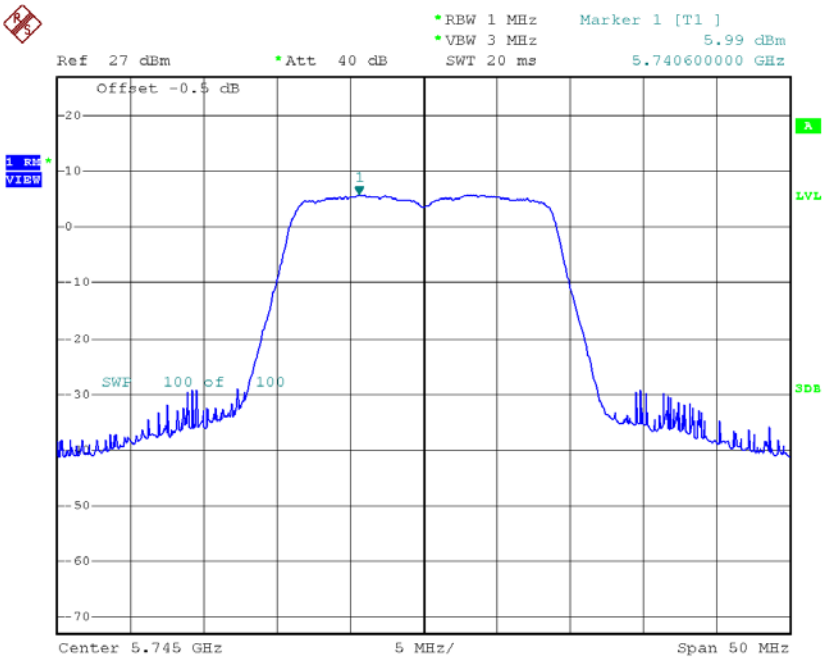


Date: 5.DEC.2017 17:34:39

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

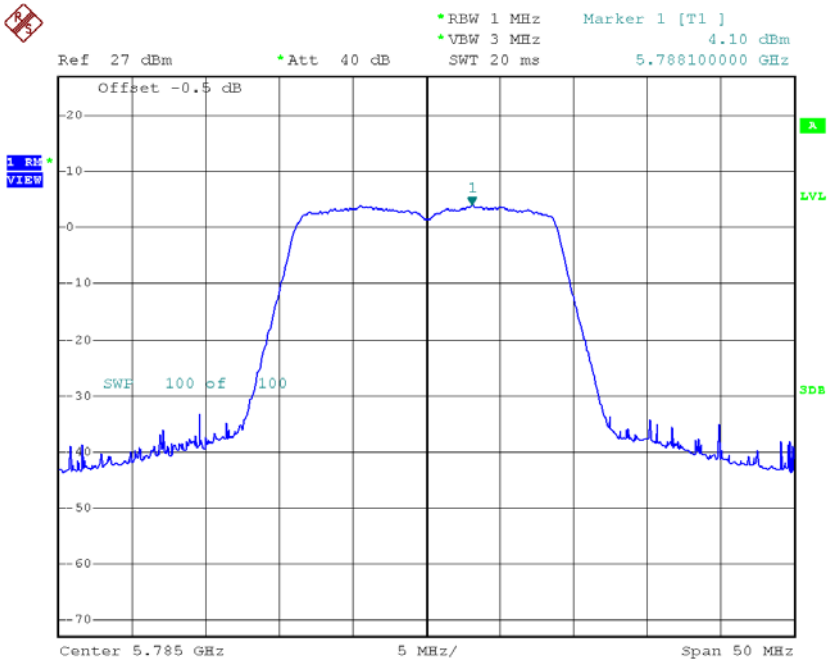
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	5.99	0.32	6.31	30.00
CH157	5785	4.10	0.32	4.42	30.00
CH165	5825	3.13	0.32	3.45	30.00

TX CH149



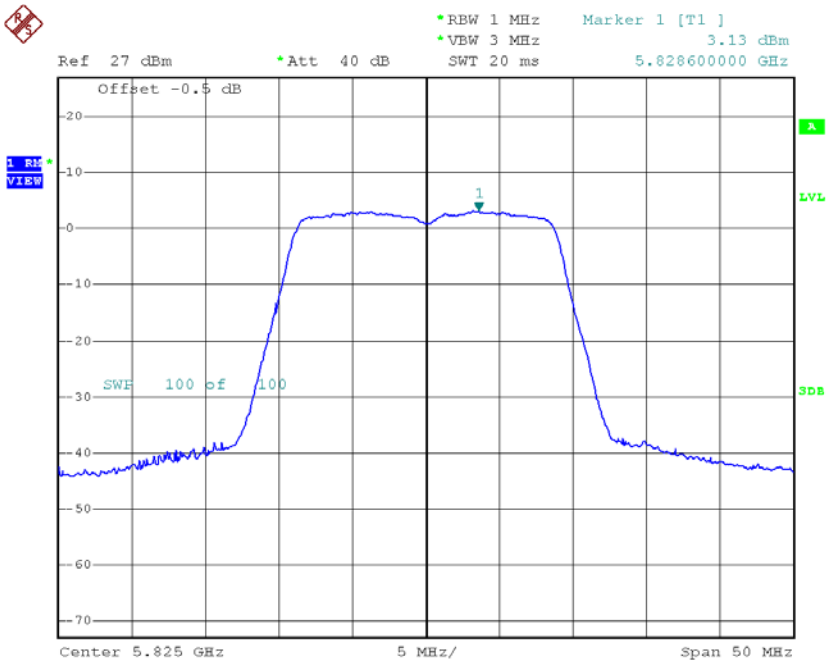
Date: 5.DEC.2017 17:22:28

TX CH157



Date: 5.DEC.2017 17:30:02

TX CH165

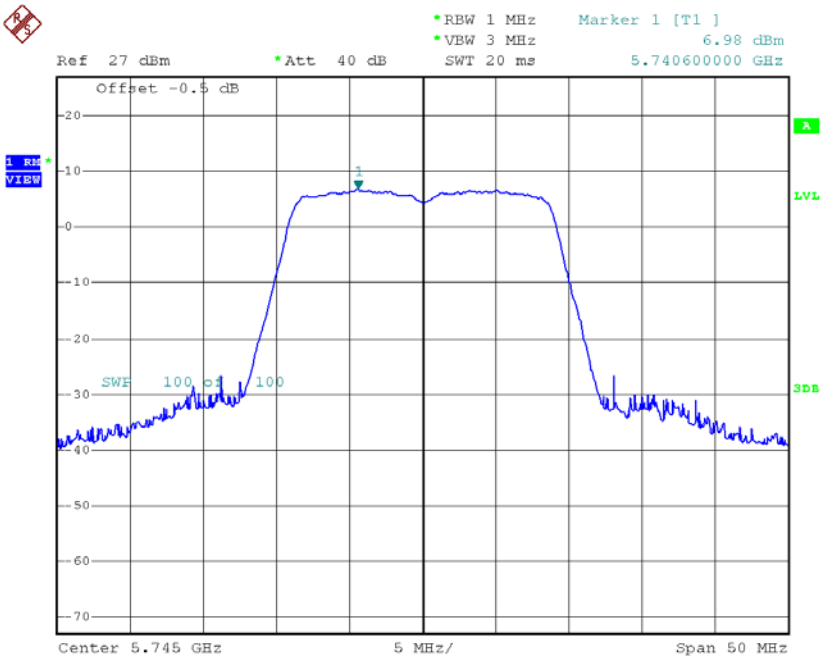


Date: 5.DEC.2017 17:35:16

Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT 4

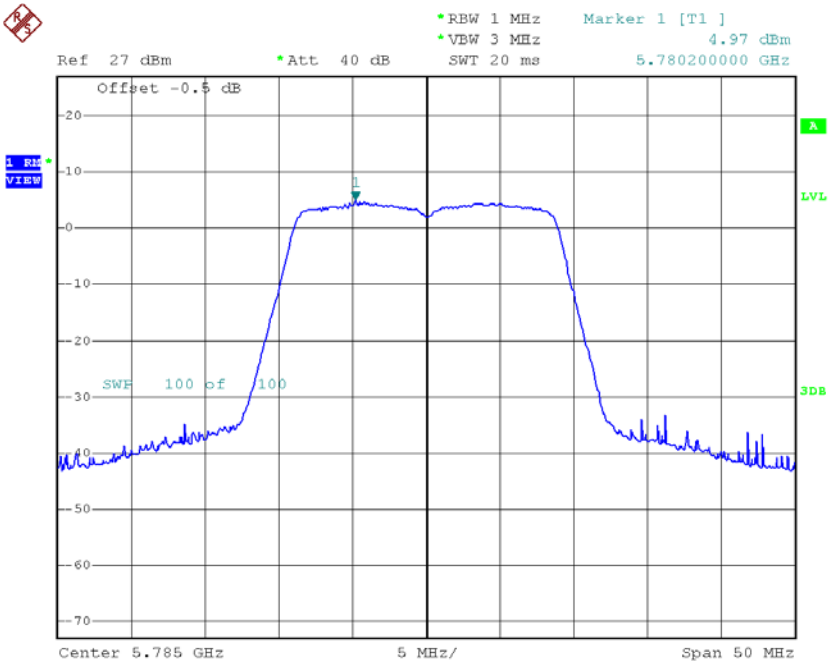
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	6.98	0.32	7.30	30.00
CH157	5785	4.97	0.32	5.29	30.00
CH165	5825	4.19	0.32	4.51	30.00

TX CH149



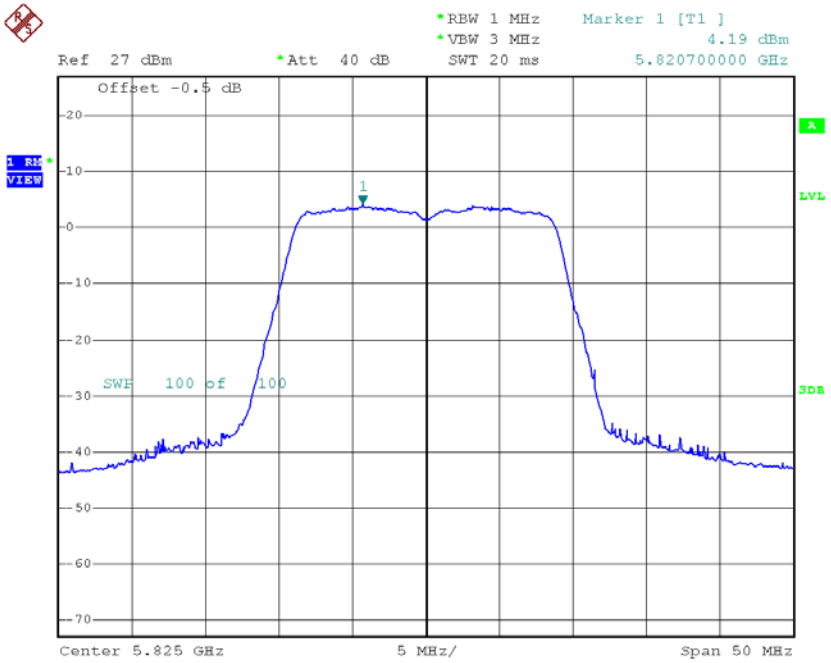
Date: 5.DEC.2017 17:23:28

TX CH157



Date: 5.DEC.2017 17:29:06

TX CH165



Date: 5.DEC.2017 17:36:13

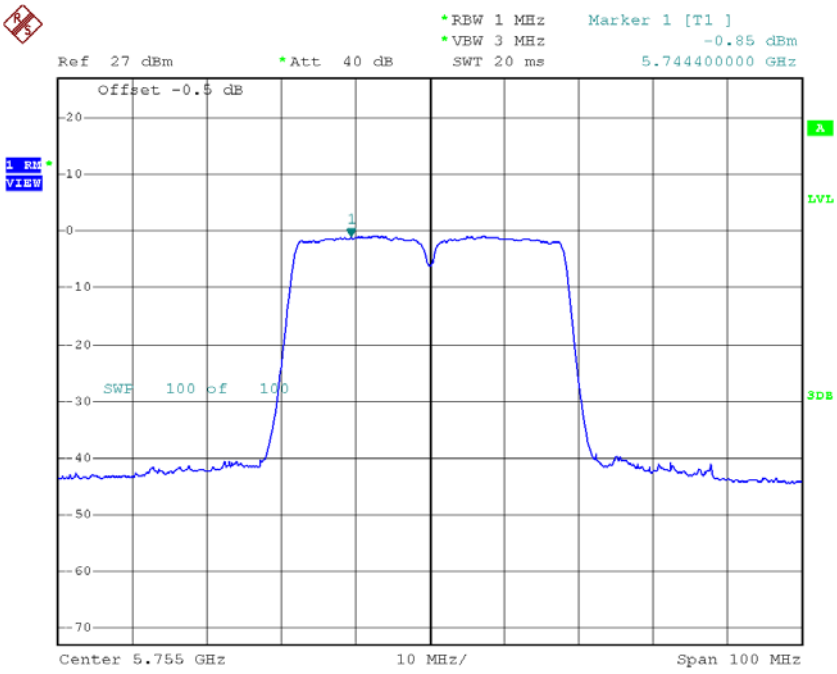
Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	12.81	30.00
CH157	5785	10.54	30.00
CH165	5825	9.65	30.00

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

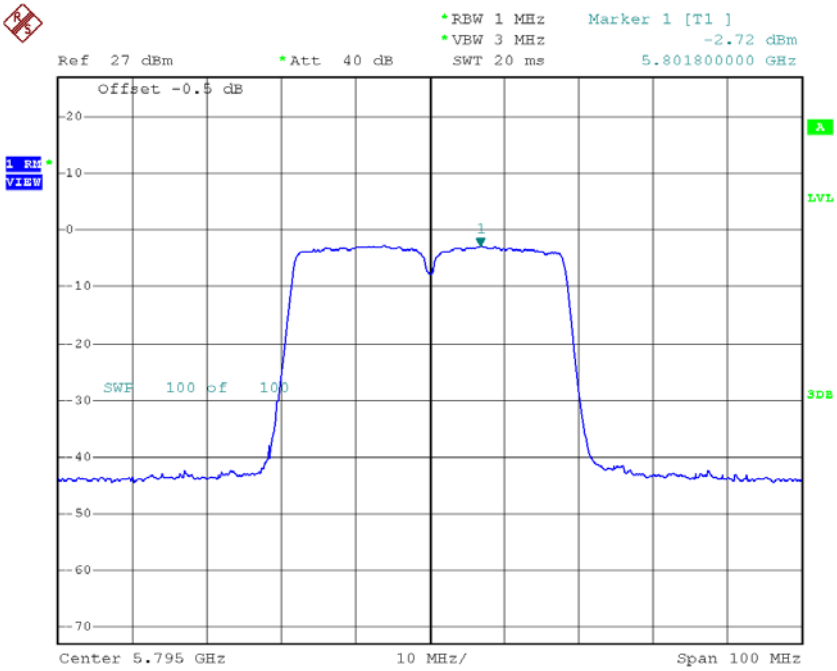
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-0.85	1.07	0.22	30.00
CH159	5795	-2.72	1.07	-1.65	30.00

TX CH151



Date: 5.DEC.2017 17:55:28

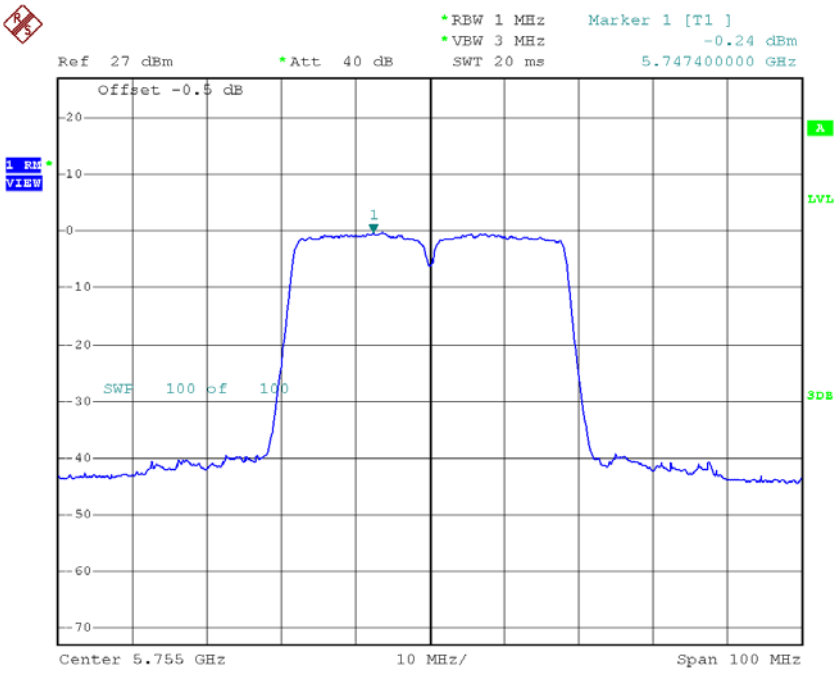
TX CH159



Date: 5.DEC.2017 18:00:49

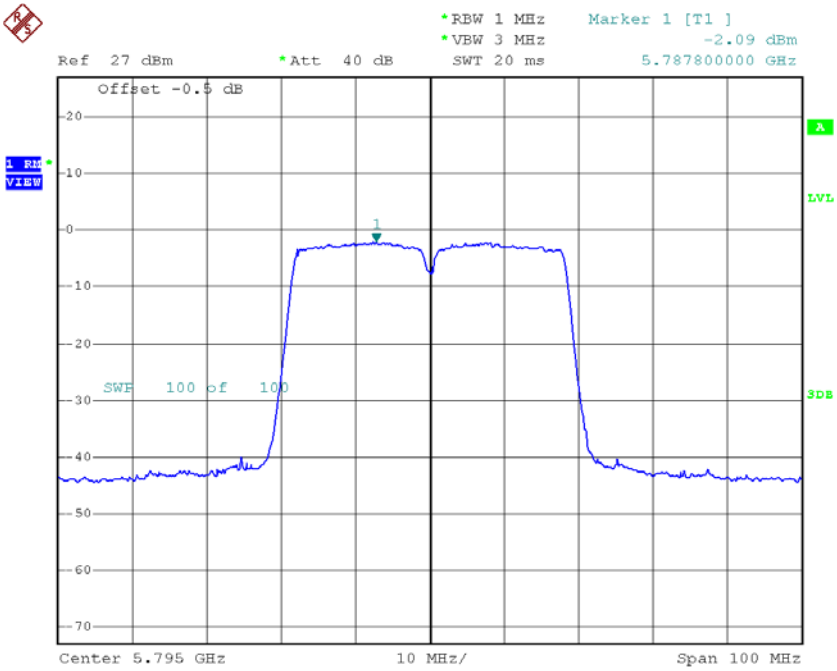
Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT 2					
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-0.24	1.07	0.83	30.00
CH159	5795	-2.09	1.07	-1.02	30.00

TX CH151



Date: 5.DEC.2017 17:56:22

TX CH159

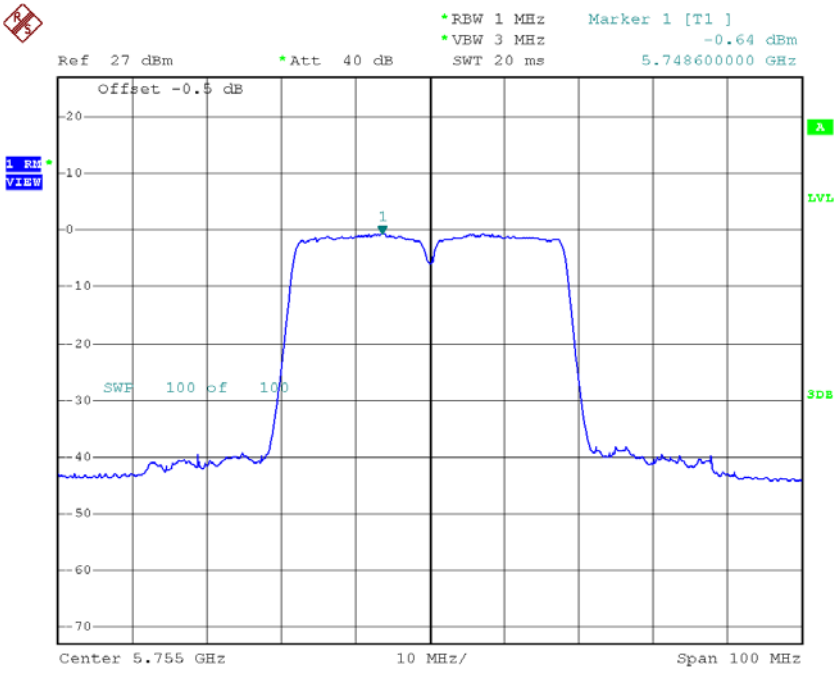


Date: 5.DEC.2017 18:01:33

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

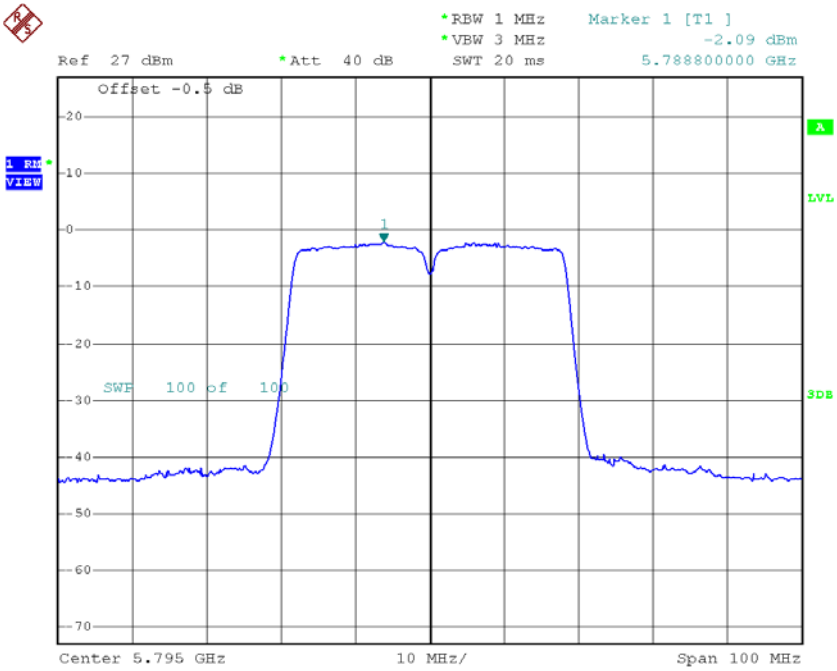
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-0.64	1.07	0.43	30.00
CH159	5795	-2.09	1.07	-1.02	30.00

TX CH151



Date: 5.DEC.2017 17:57:01

TX CH159

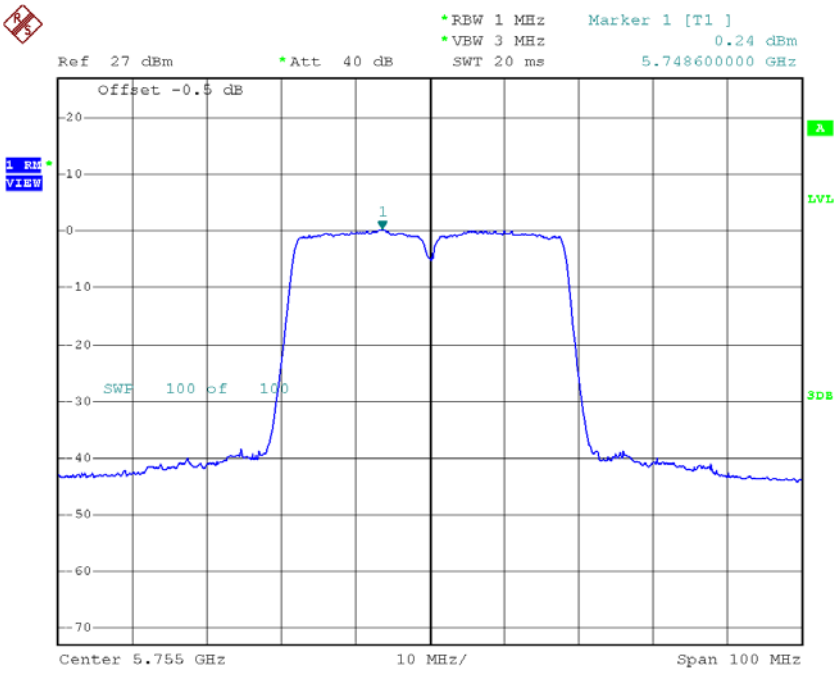


Date: 5.DEC.2017 18:02:10

Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT 4

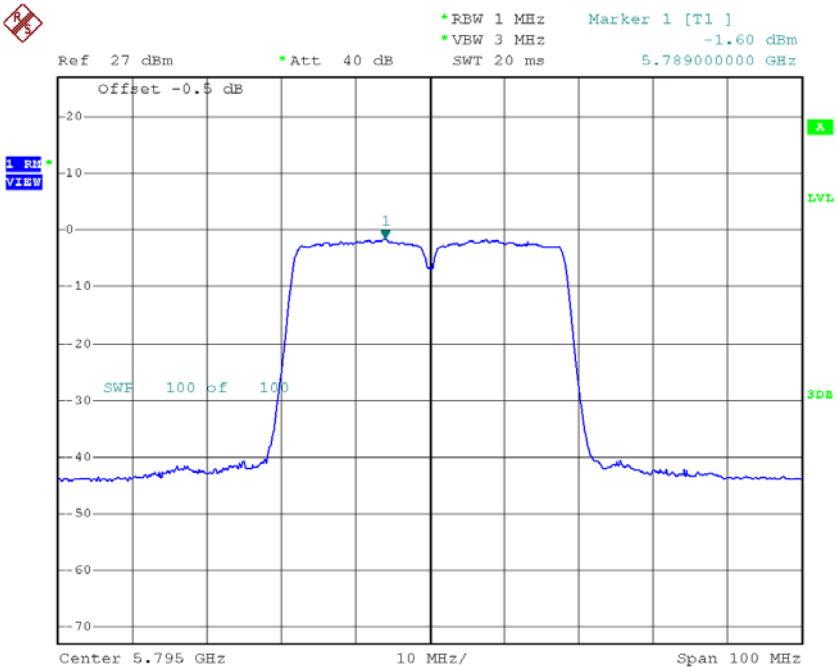
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	0.24	1.07	1.31	30.00
CH159	5795	-1.60	1.07	-0.53	30.00

TX CH151



Date: 5.DEC.2017 17:58:10

TX CH159



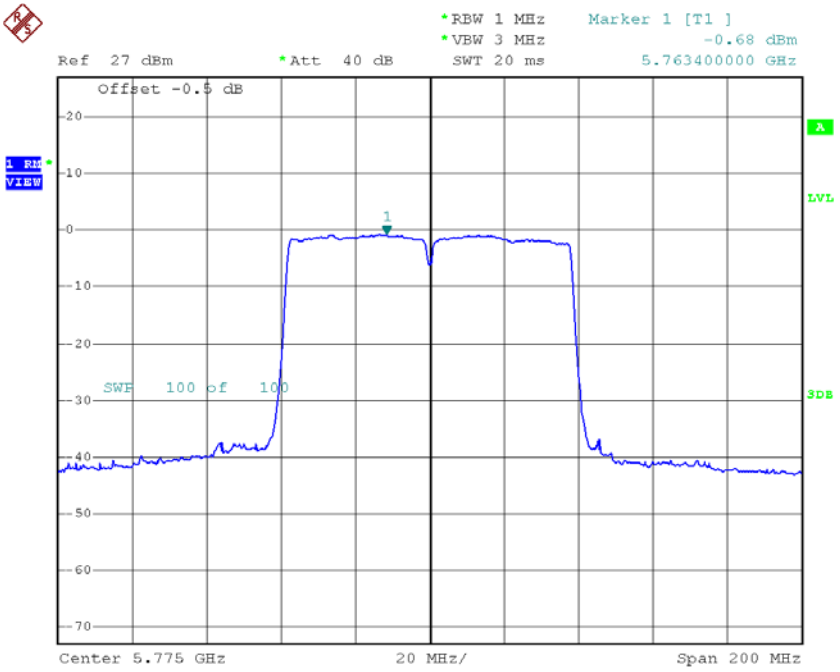
Date: 5.DEC.2017 18:02:48

Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_Total			
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	6.74	30.00
CH159	5795	4.99	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	-0.68	2.00	1.32	30.00

TX CH155

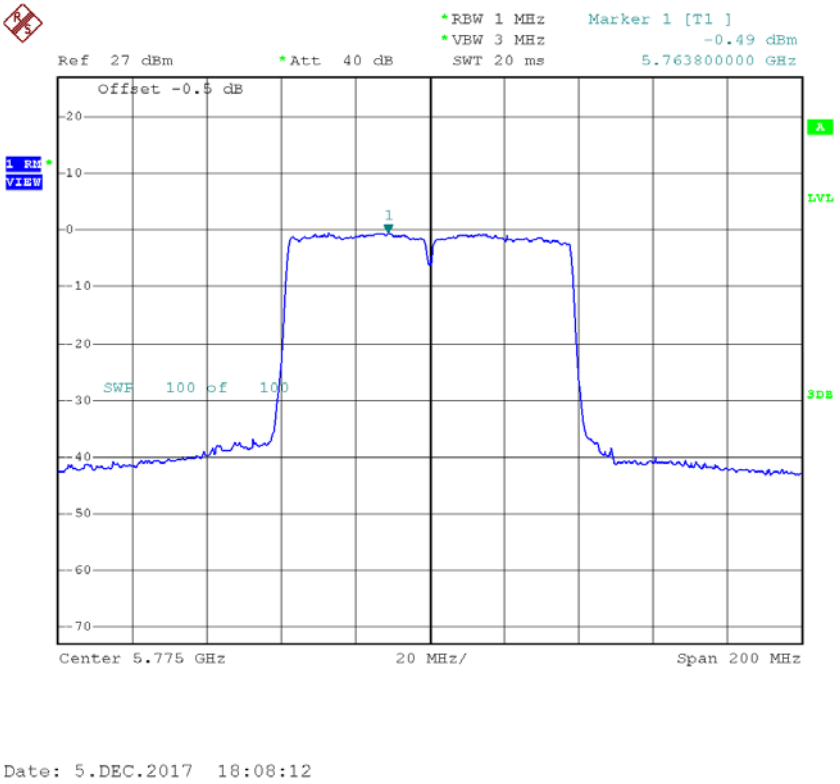


Date: 5.DEC.2017 18:07:03

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	-0.49	2.00	1.51	30.00

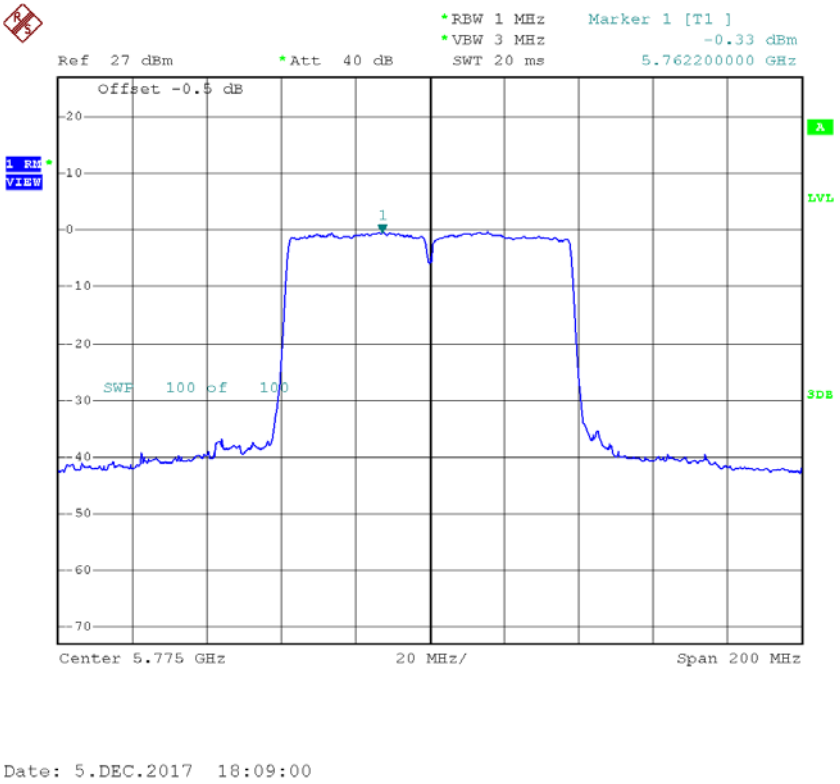
TX CH155



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	-0.33	2.00	1.67	30.00

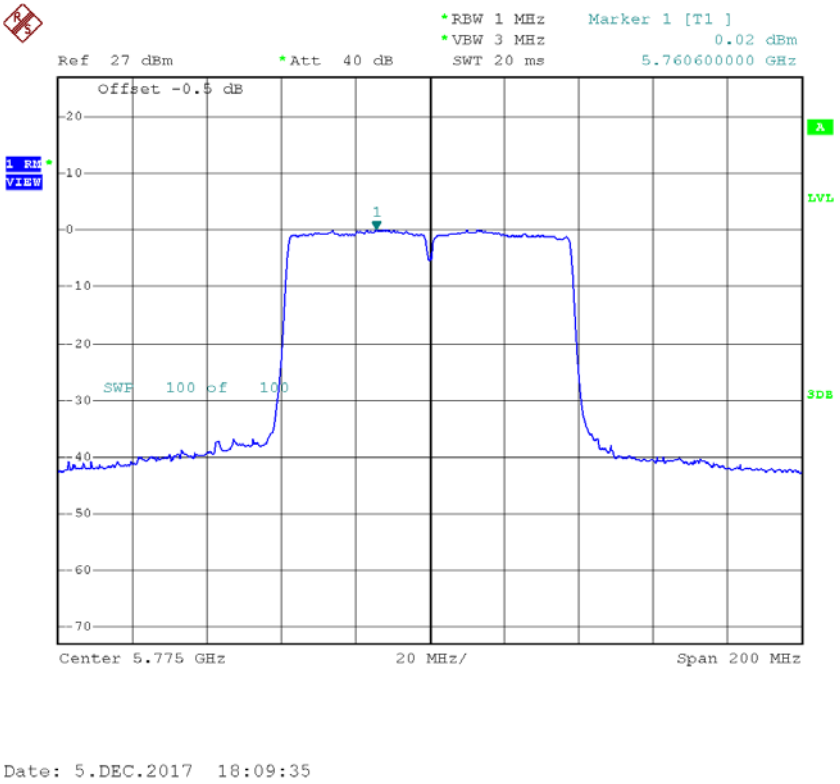
TX CH155



Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 4

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	0.02	2.00	2	30.00

TX CH155



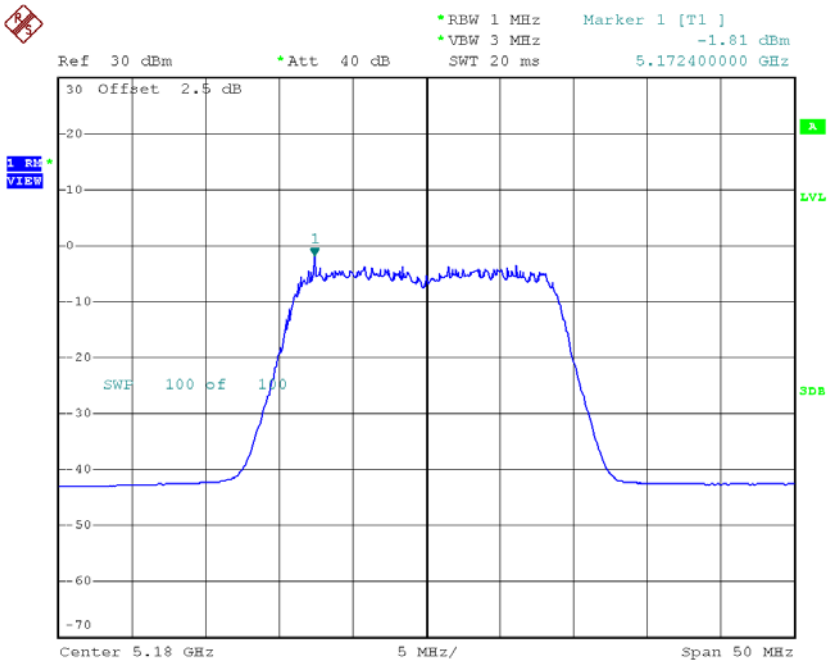
Test Mode: UNII-3/ TX AC80 Mode_CH155_Total			
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	7.65	30.00

Beamforming

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

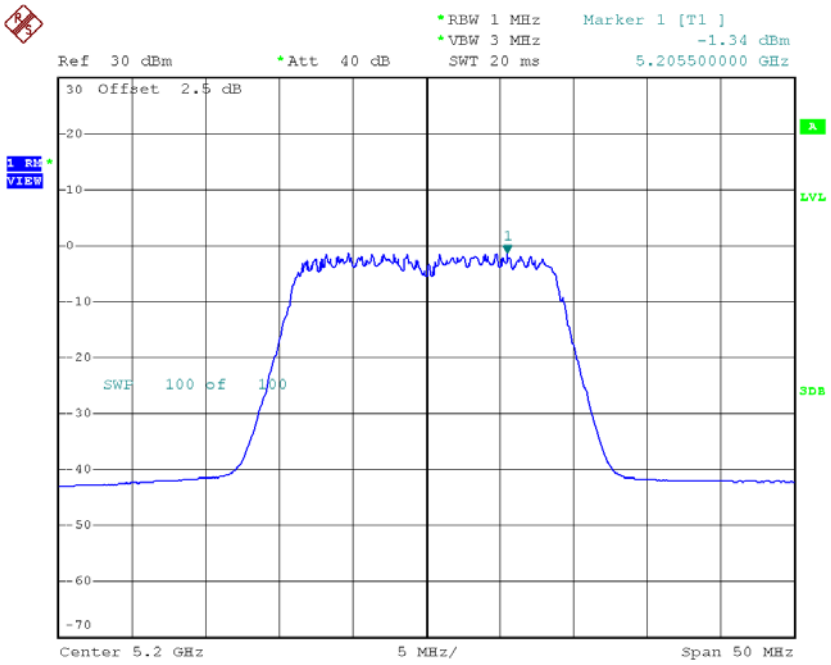
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-1.81	0.76	-1.05	14.98
CH40	5200	-1.34	0.76	-0.58	14.98
CH48	5240	3.28	0.76	4.04	14.98

CH36



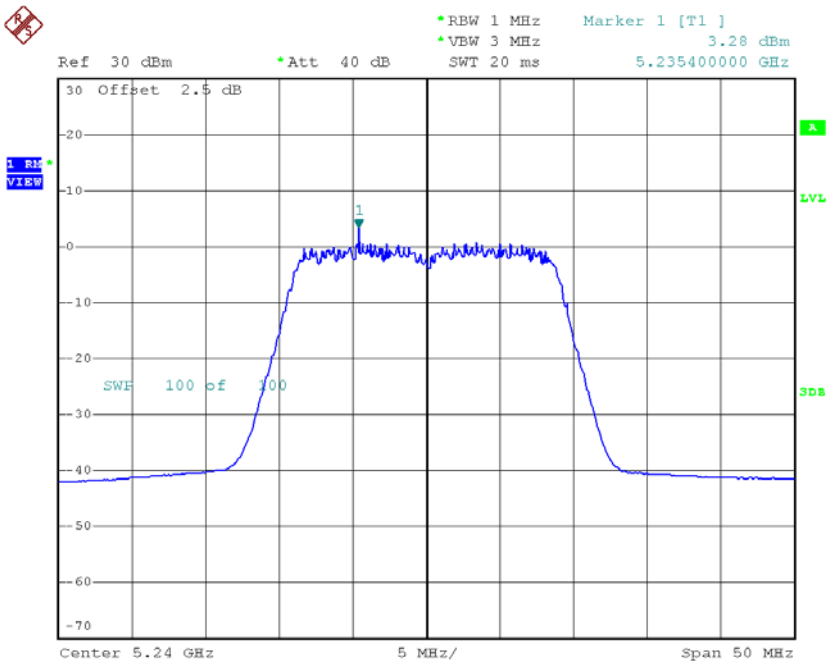
Date: 20.DEC.2017 14:32:36

CH40



Date: 20.DEC.2017 14:36:39

CH48

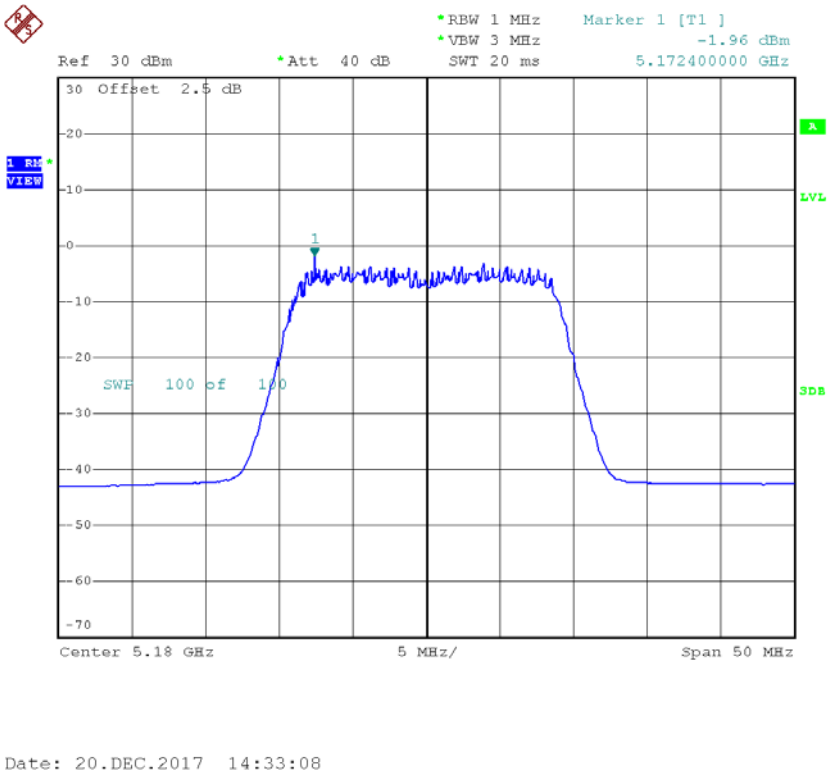


Date: 20.DEC.2017 14:37:44

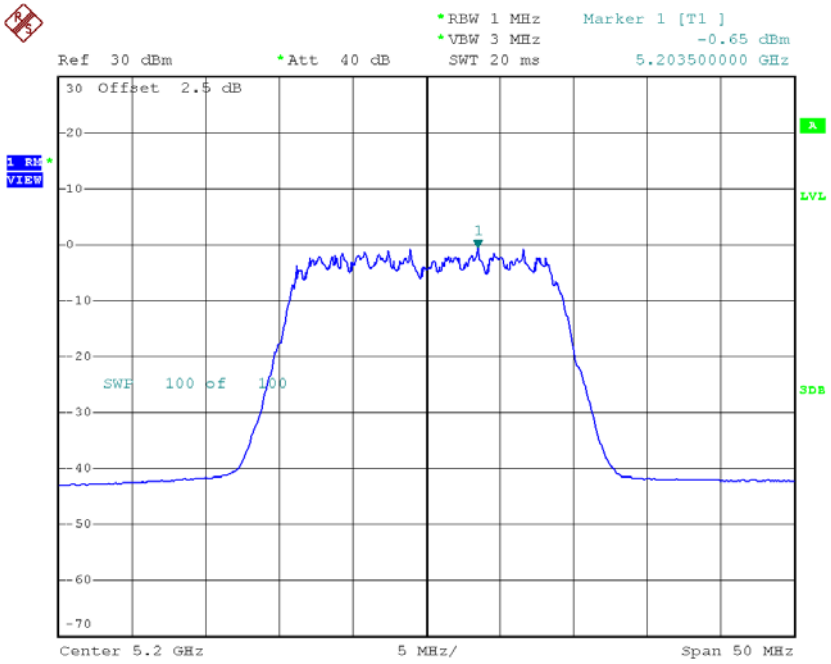
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-1.96	0.76	-1.20	14.98
CH40	5200	-0.65	0.76	0.11	14.98
CH48	5240	1.53	0.76	2.29	14.98

CH36

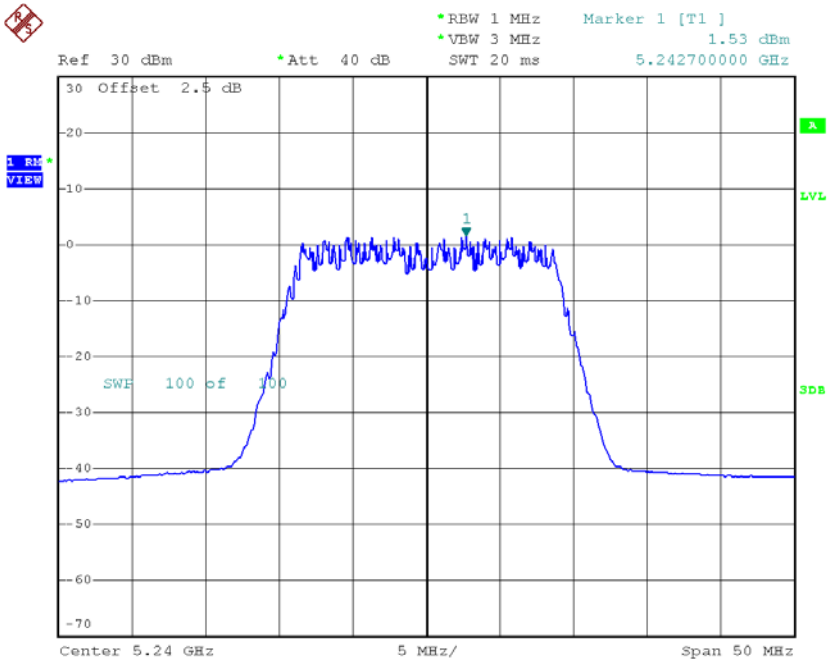


CH40



Date: 20.DEC.2017 14:36:11

CH48

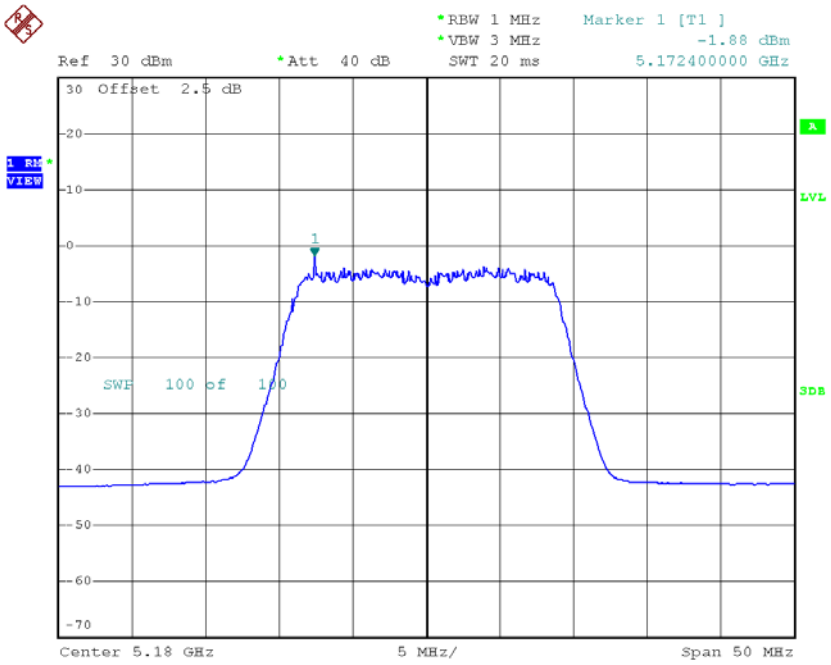


Date: 20.DEC.2017 14:38:20

Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 3

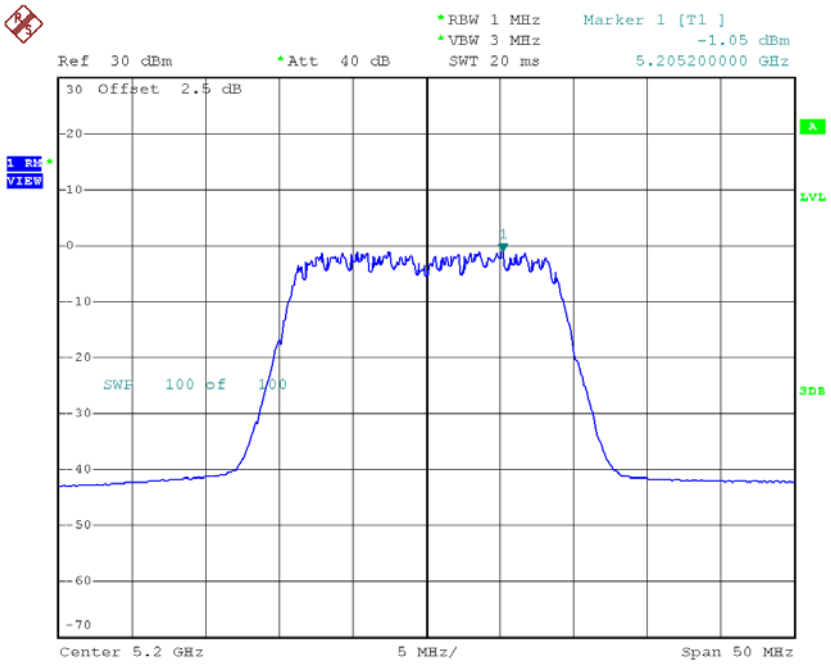
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-1.88	0.76	-1.12	14.98
CH40	5200	-1.05	0.76	-0.29	14.98
CH48	5240	3.60	0.76	4.36	14.98

CH36



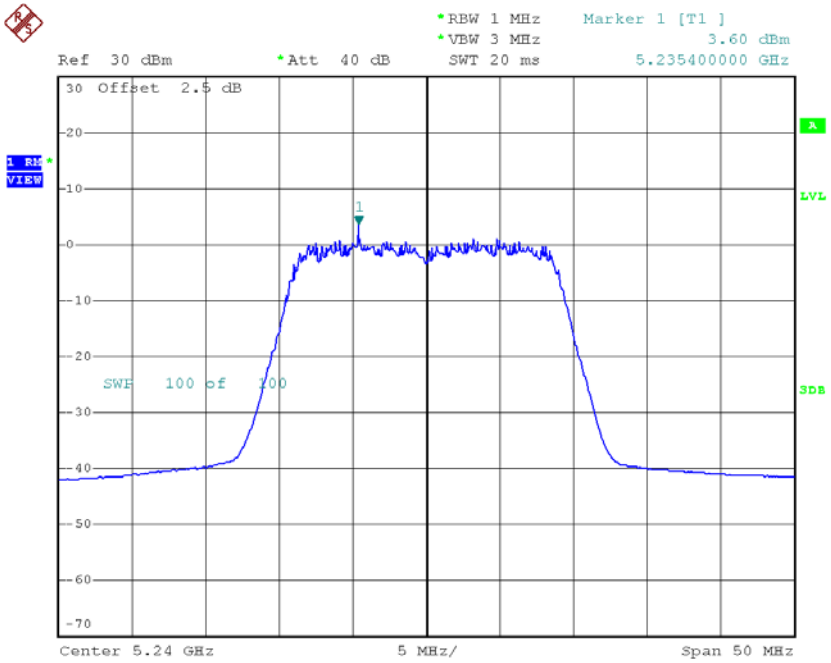
Date: 20.DEC.2017 14:33:37

CH40



Date: 20.DEC.2017 14:35:44

CH48

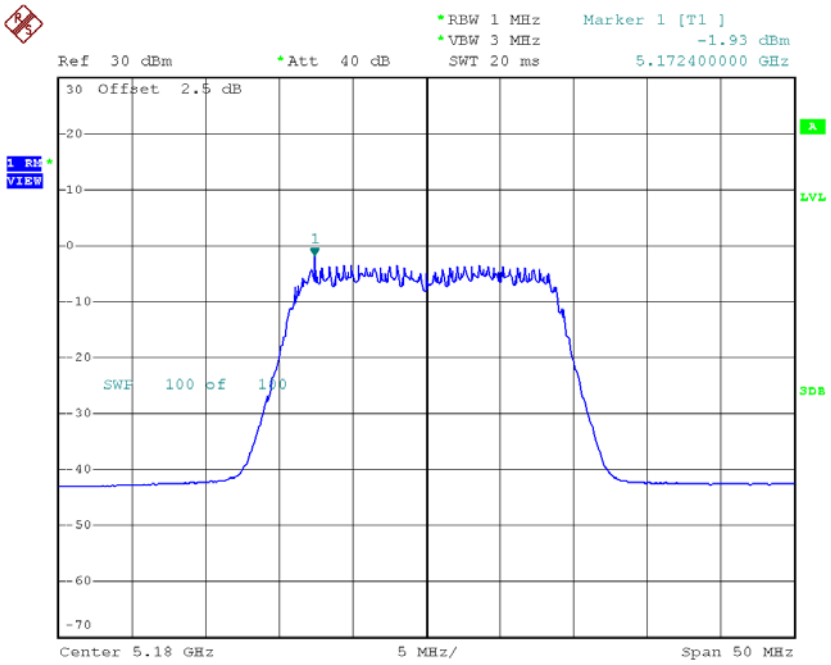


Date: 20.DEC.2017 14:38:50

Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 4

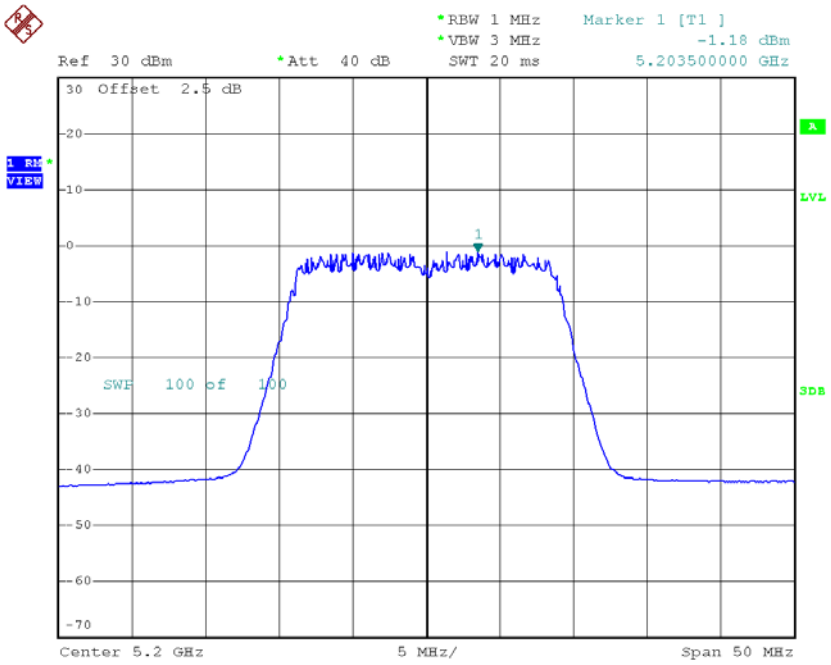
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-1.93	0.76	-1.17	14.98
CH40	5200	-1.18	0.76	-0.42	14.98
CH48	5240	3.07	0.76	3.83	14.98

CH36



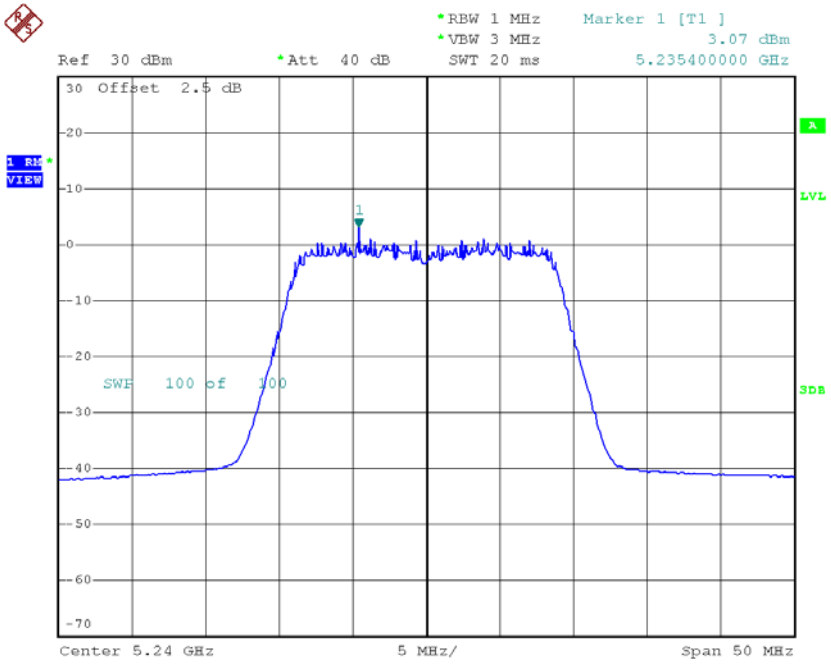
Date: 20.DEC.2017 14:34:06

CH40



Date: 20.DEC.2017 14:35:08

CH48



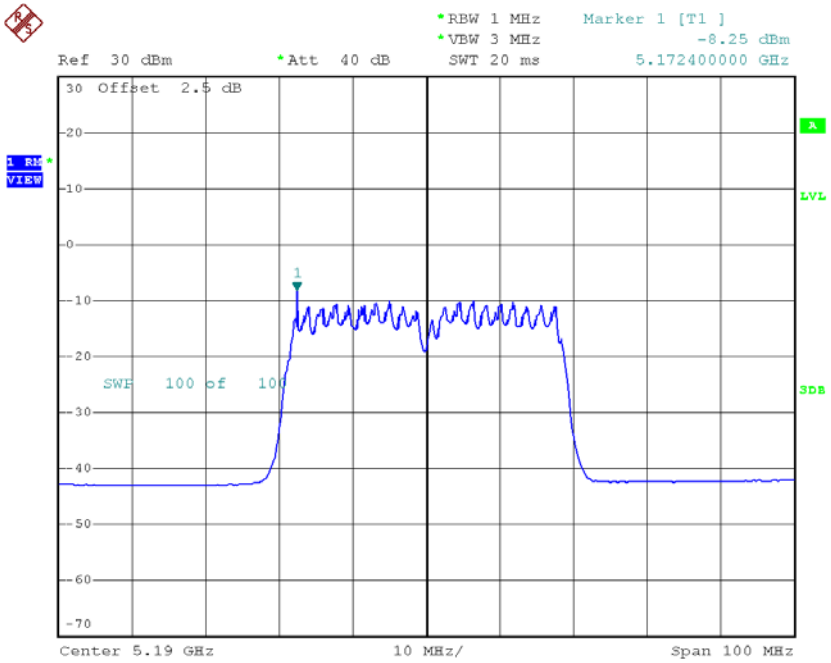
Date: 20.DEC.2017 14:39:21

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	4.89	14.98
CH40	5200	5.74	14.98
CH48	5240	9.72	14.98

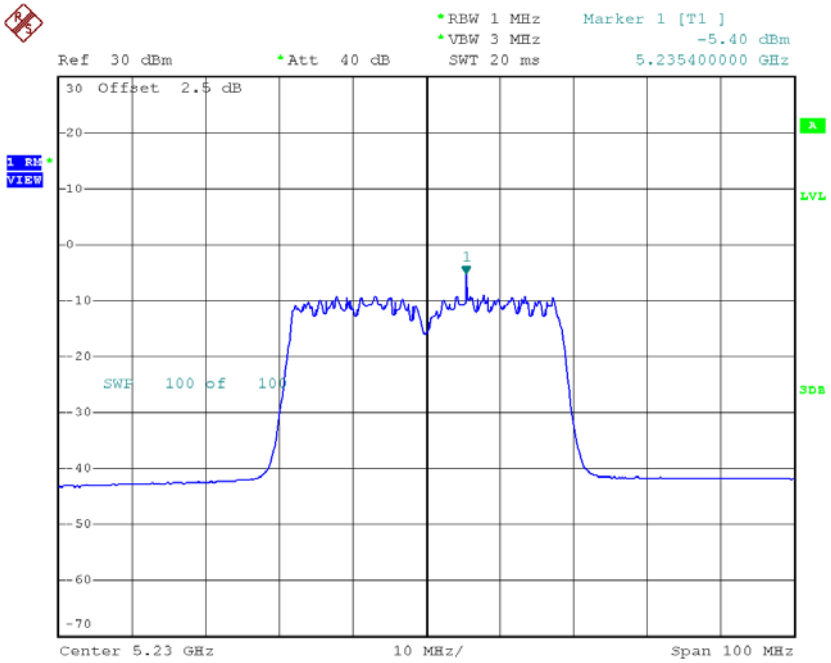
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 1					
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-8.25	1.65	-6.60	14.98
CH46	5230	-5.40	1.65	-3.75	14.98

CH38



Date: 20.DEC.2017 14:42:33

CH46

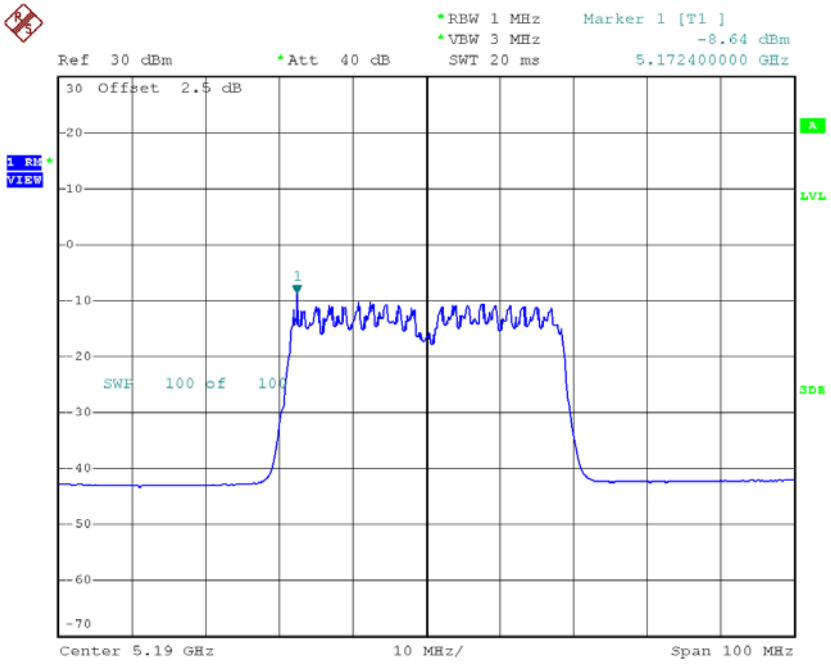


Date: 20.DEC.2017 14:43:28

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

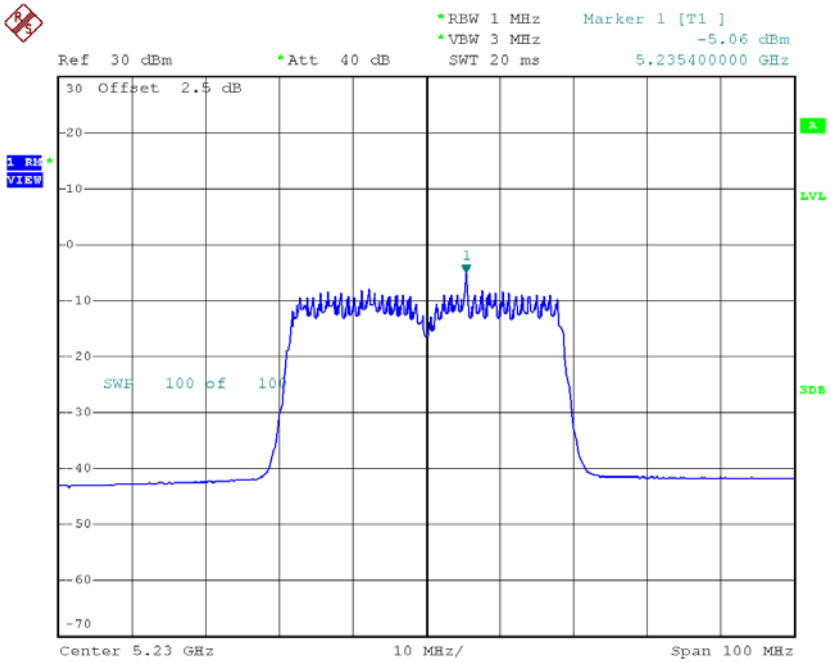
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-8.64	1.65	-6.99	14.98
CH46	5230	-5.06	1.65	-3.41	14.98

CH38



Date: 20.DEC.2017 14:41:54

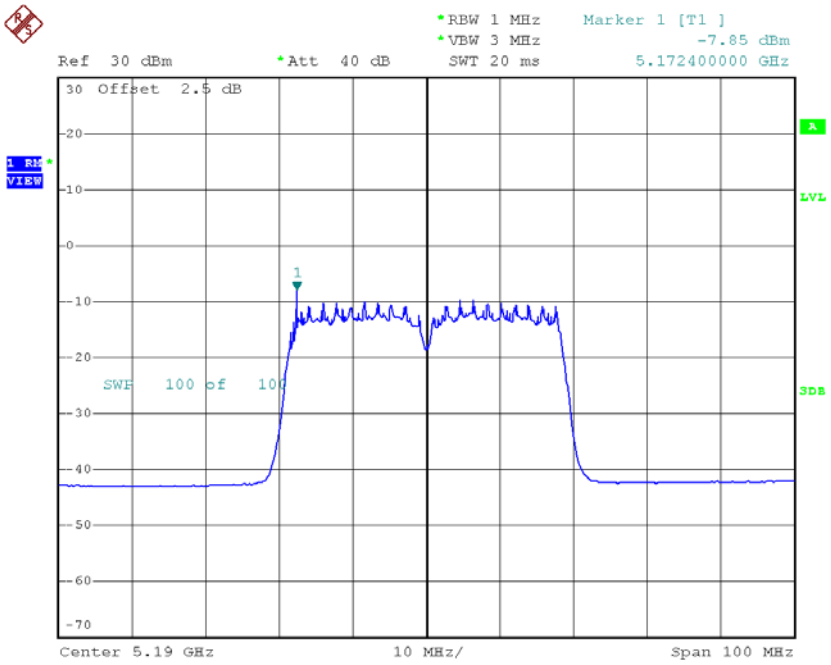
CH46



Date: 20.DEC.2017 14:44:04

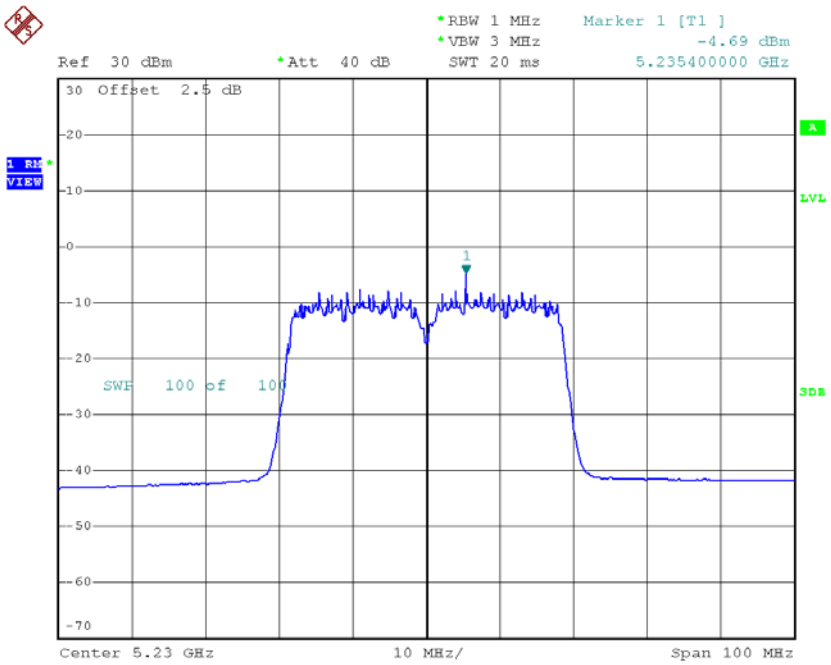
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 3					
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-7.85	1.65	-6.20	14.98
CH46	5230	-4.69	1.65	-3.04	14.98

CH38



Date: 20.DEC.2017 14:41:21

CH46

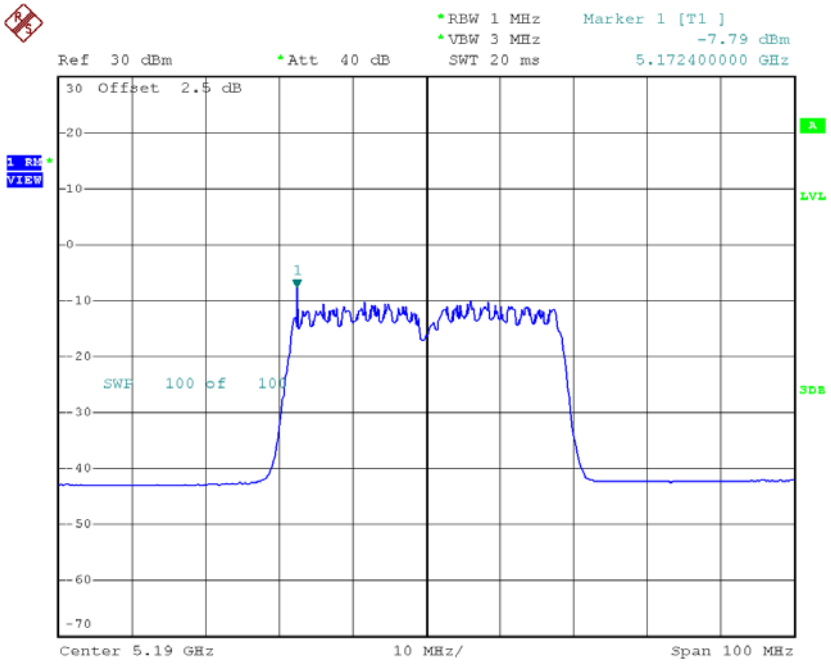


Date: 20.DEC.2017 14:44:44

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 4

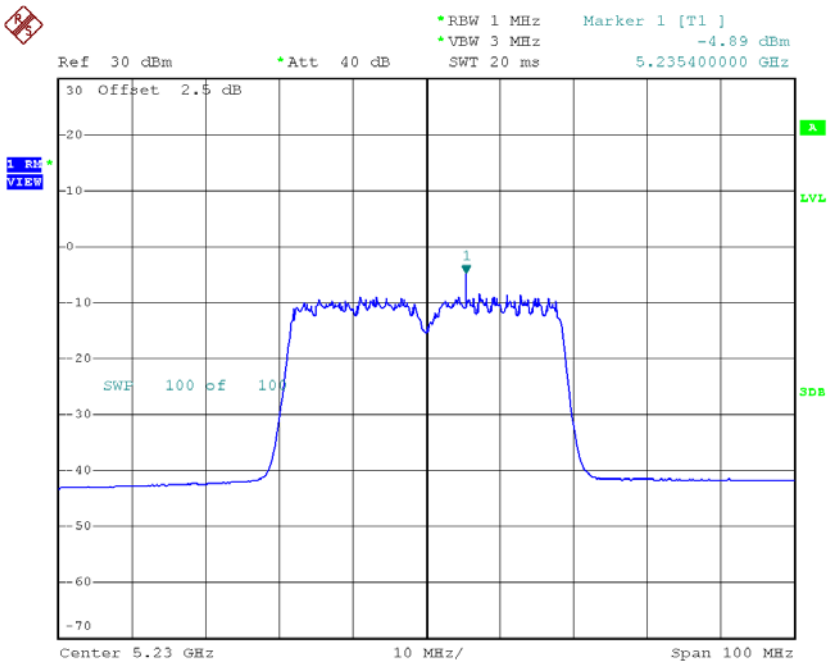
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-7.79	1.65	-6.14	14.98
CH46	5230	-4.89	1.65	-3.24	14.98

CH38



Date: 20.DEC.2017 14:40:46

CH46



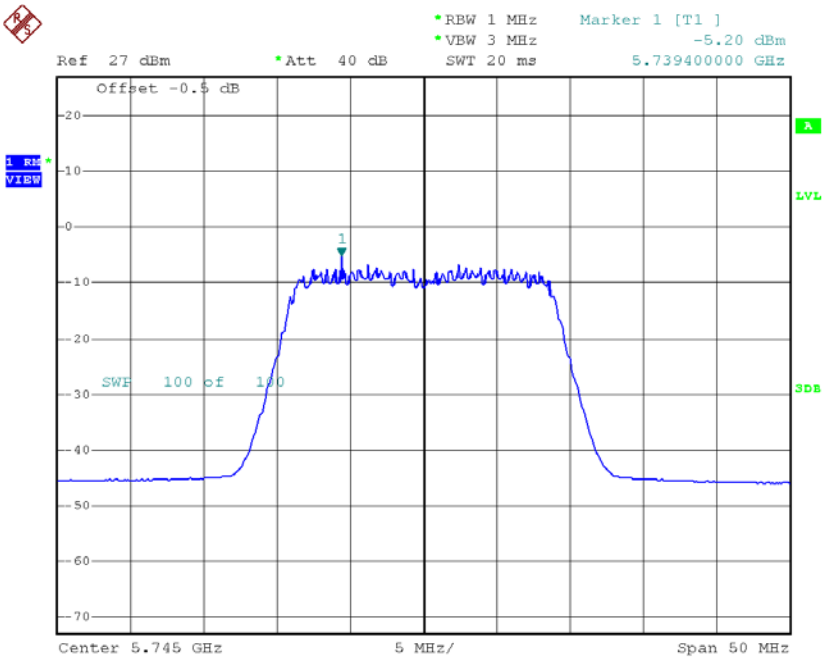
Date: 20.DEC.2017 14:45:21

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_Total			
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-0.45	14.98
CH46	5230	2.67	14.98

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

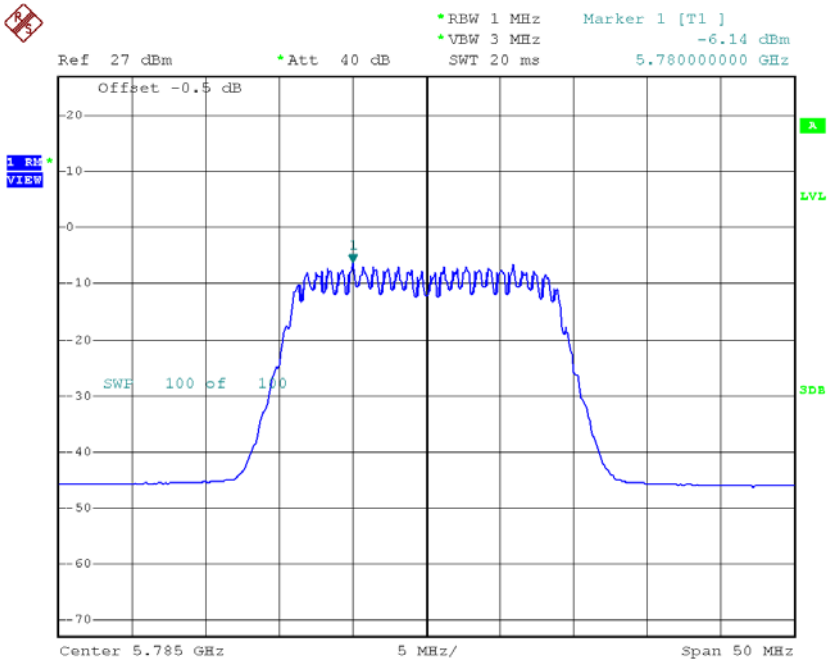
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-5.20	0.76	-4.44	27.98
CH157	5785	-6.14	0.76	-5.38	27.98
CH165	5825	-4.23	0.76	-3.47	27.98

TX CH149



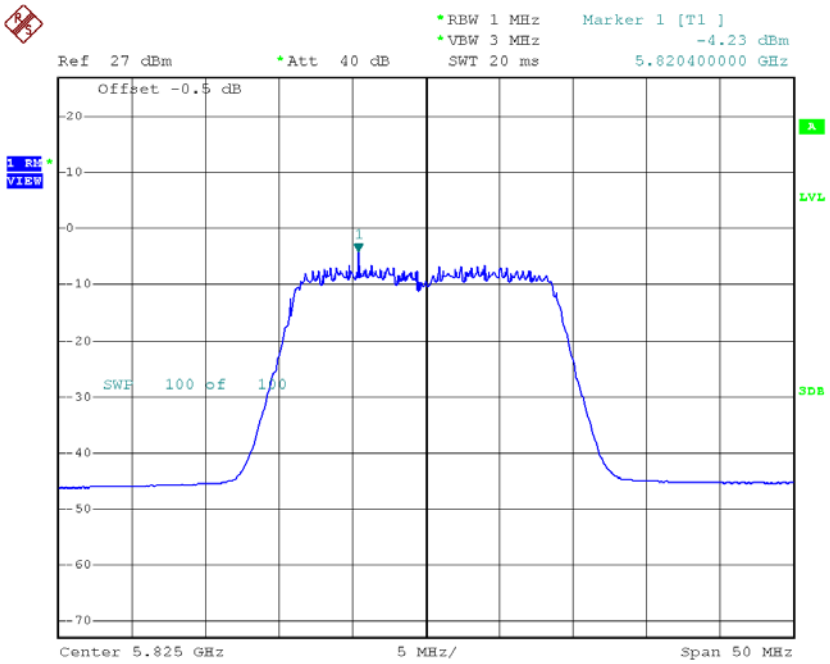
Date: 20.DEC.2017 15:12:51

TX CH157



Date: 20.DEC.2017 15:14:54

TX CH165

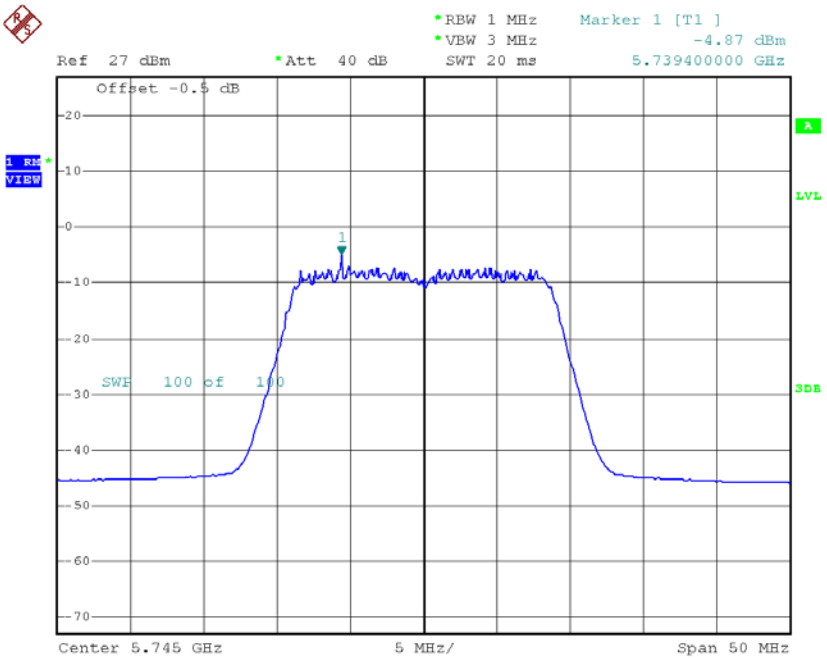


Date: 20.DEC.2017 15:22:03

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

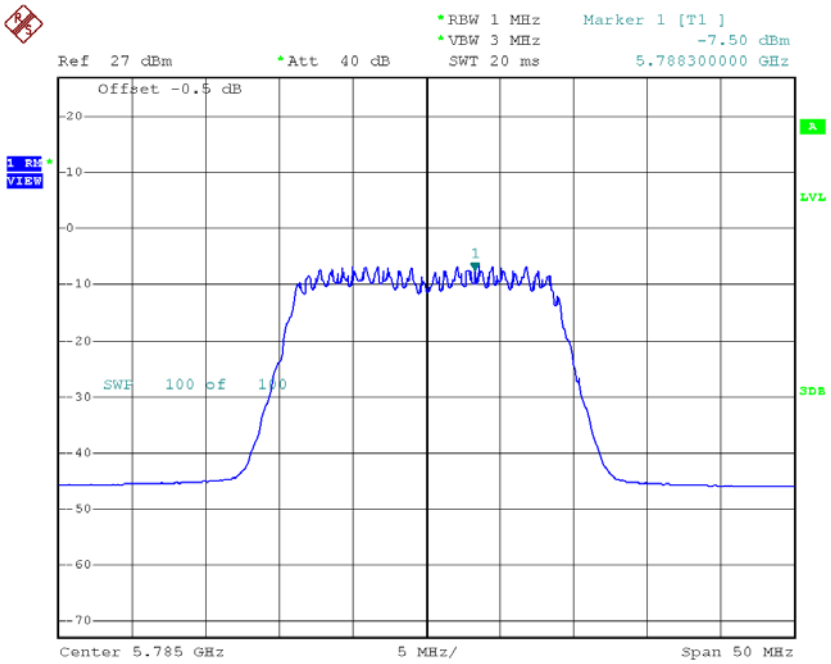
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-4.87	0.76	-4.11	27.98
CH157	5785	-7.50	0.76	-6.74	27.98
CH165	5825	-4.17	0.76	-3.41	27.98

TX CH149



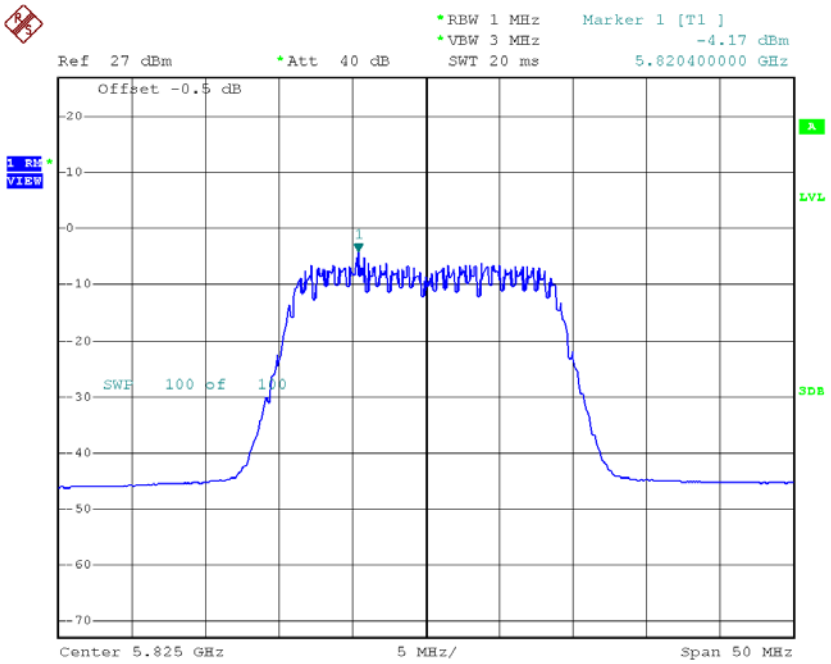
Date: 20.DEC.2017 15:12:06

TX CH157



Date: 20.DEC.2017 15:15:36

TX CH165

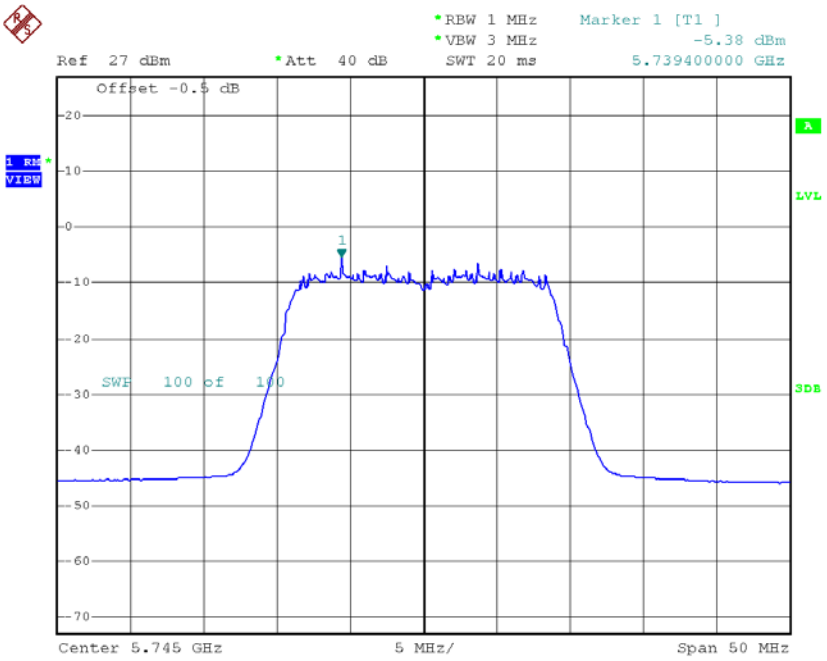


Date: 20.DEC.2017 15:20:11

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

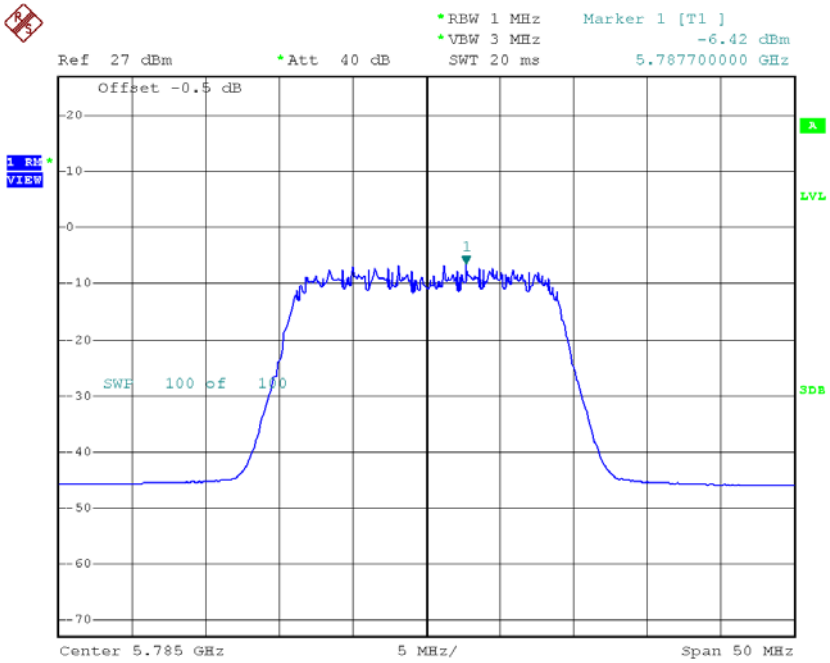
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-5.38	0.76	-4.62	27.98
CH157	5785	-6.42	0.76	-5.66	27.98
CH165	5825	-4.48	0.76	-3.72	27.98

TX CH149



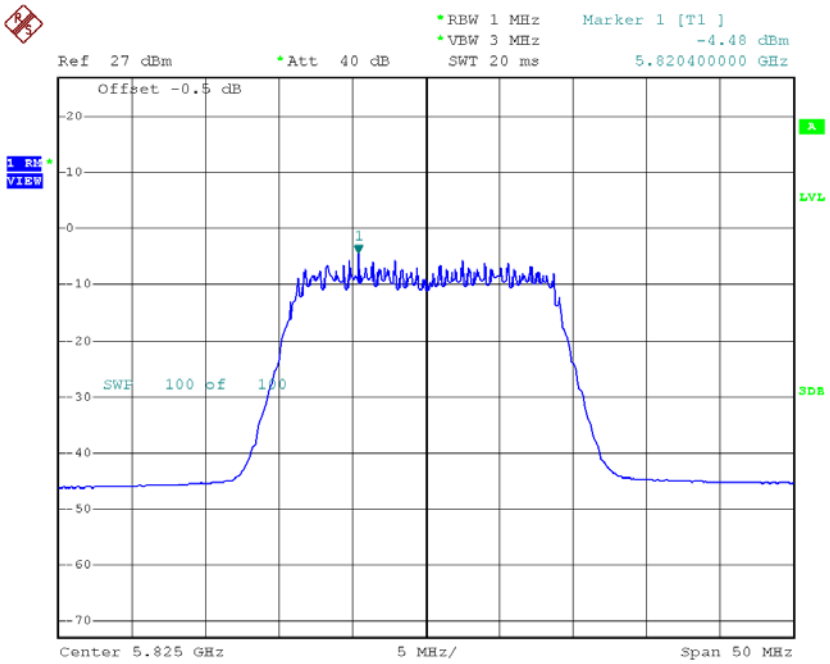
Date: 20.DEC.2017 15:11:24

TX CH157



Date: 20.DEC.2017 15:16:15

TX CH165

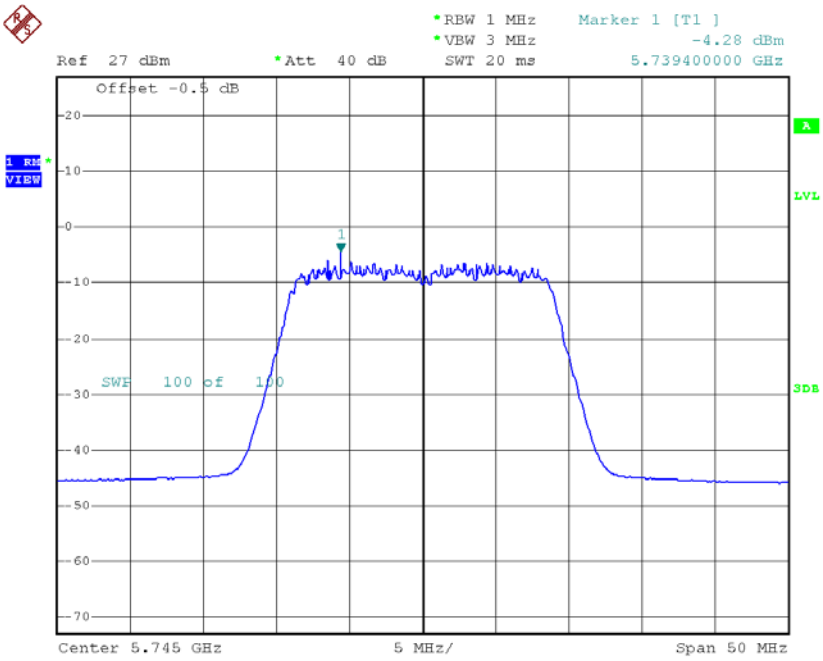


Date: 20.DEC.2017 15:19:16

Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 4

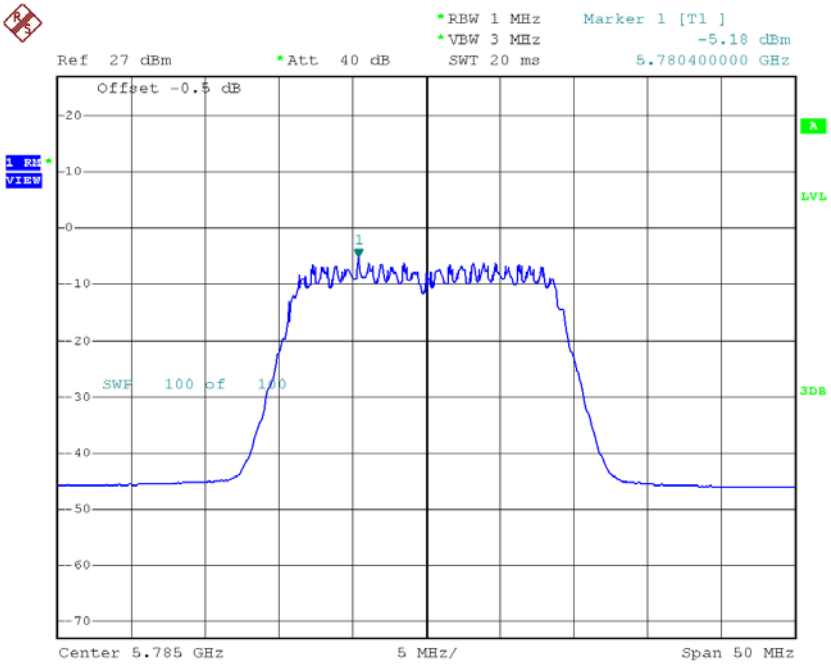
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-4.28	0.76	-3.52	27.98
CH157	5785	-5.18	0.76	-4.42	27.98
CH165	5825	-3.48	0.76	-2.72	27.98

TX CH149



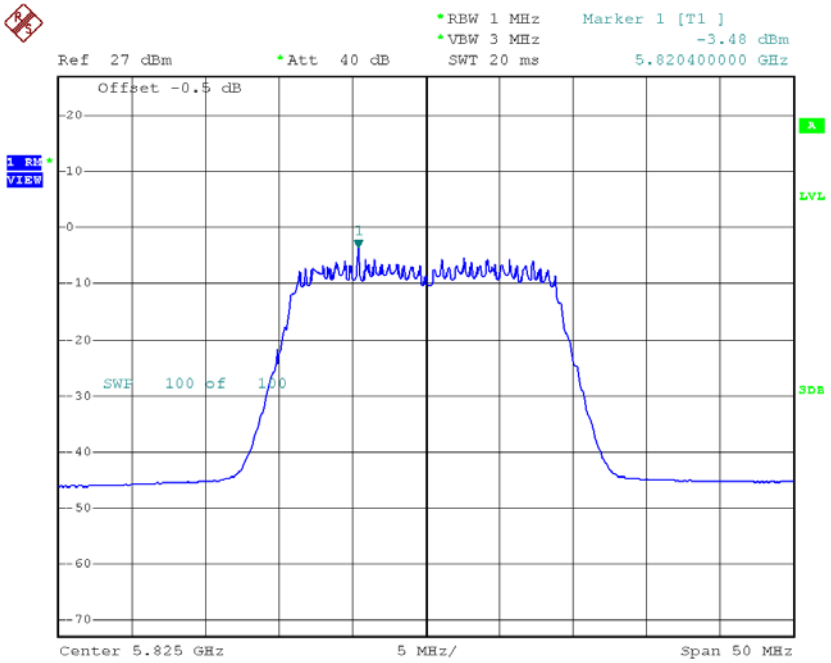
Date: 20.DEC.2017 15:09:59

TX CH157



Date: 20.DEC.2017 15:16:53

TX CH165



Date: 20.DEC.2017 15:18:32

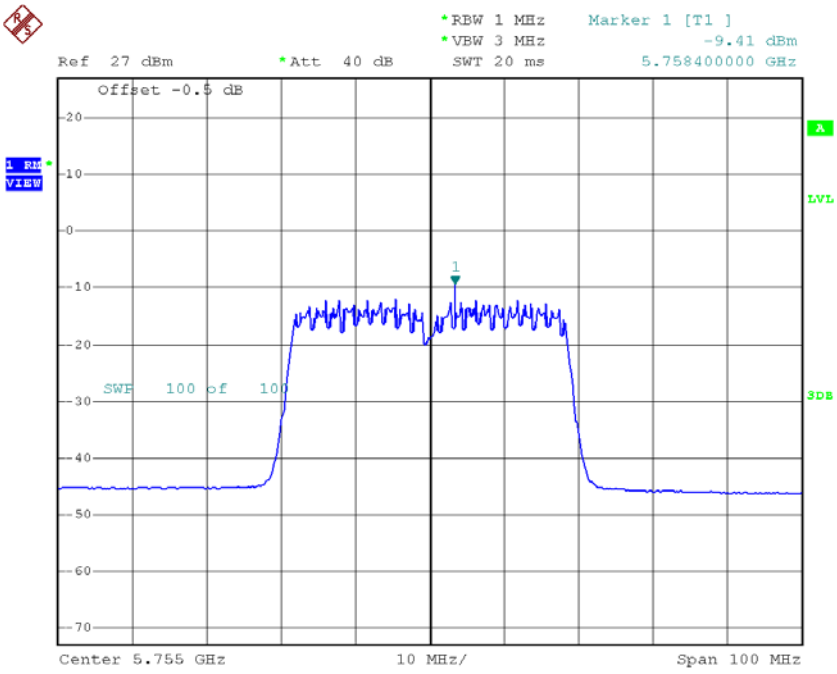
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	1.87	27.98
CH157	5785	0.55	27.98
CH165	5825	2.71	27.98

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

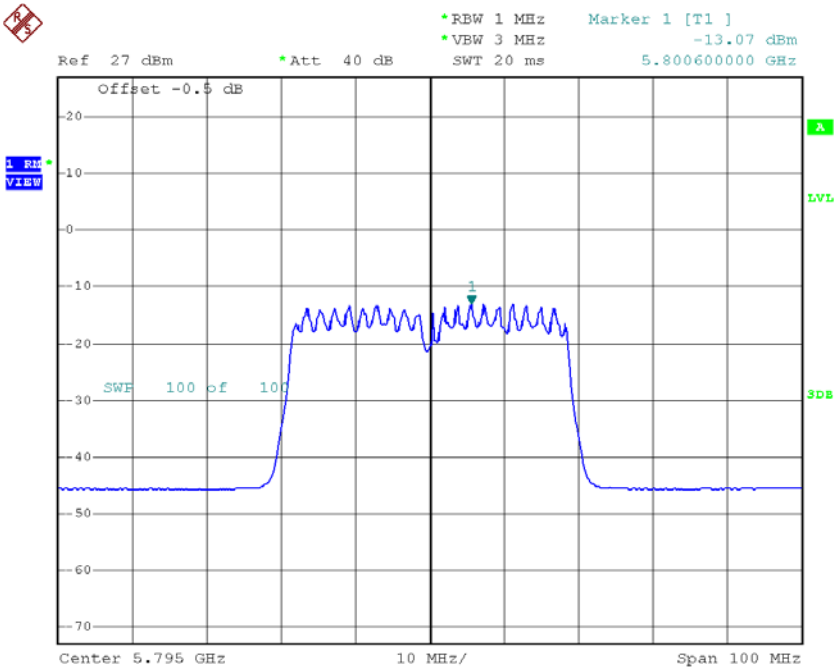
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-9.41	1.65	-7.76	27.98
CH159	5795	-13.07	1.65	-11.42	27.98

TX CH151



Date: 20.DEC.2017 15:41:53

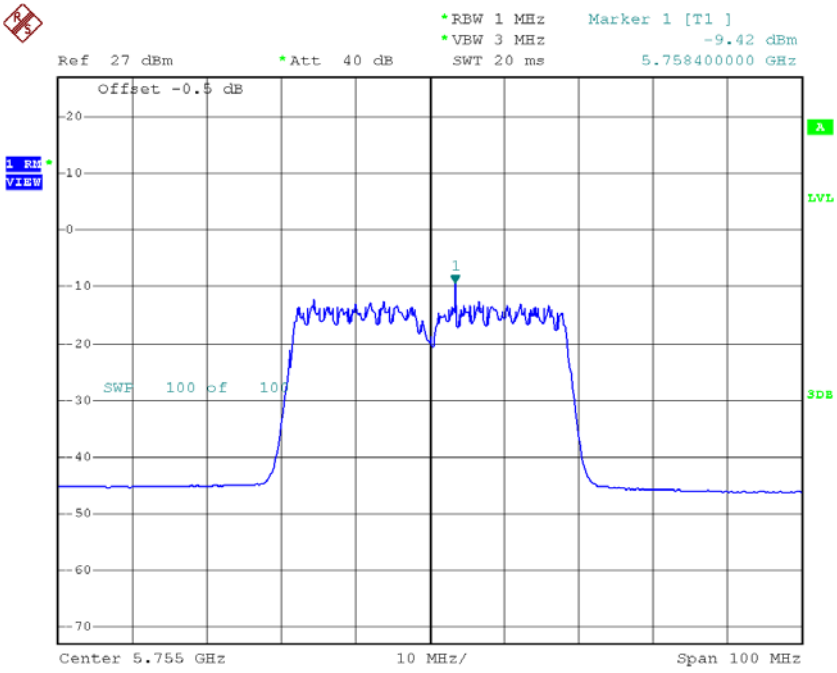
TX CH159



Date: 20.DEC.2017 15:43:02

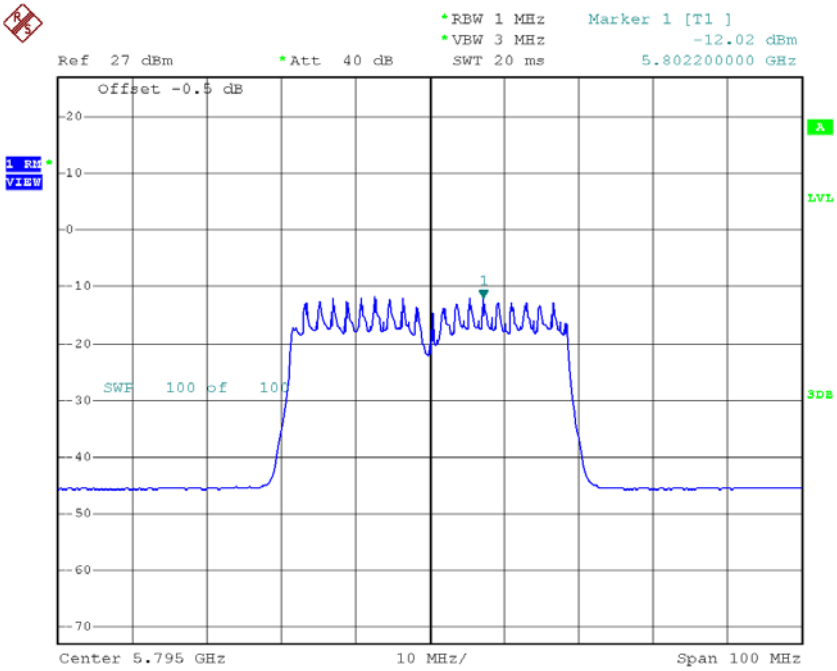
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 2					
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-9.42	1.65	-7.77	27.98
CH159	5795	-12.02	1.65	-10.37	27.98

TX CH151



Date: 20.DEC.2017 15:41:16

TX CH159

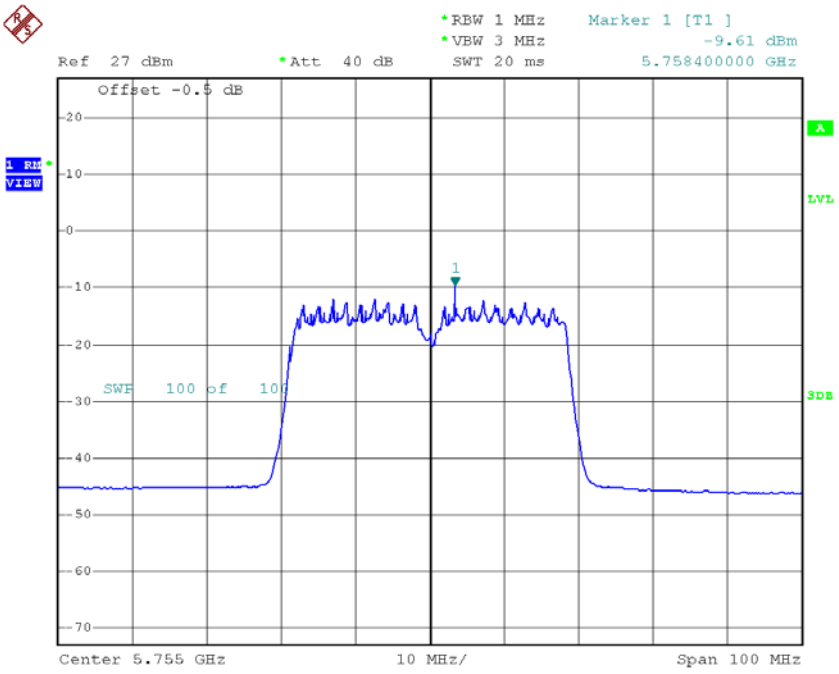


Date: 20.DEC.2017 15:46:00

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

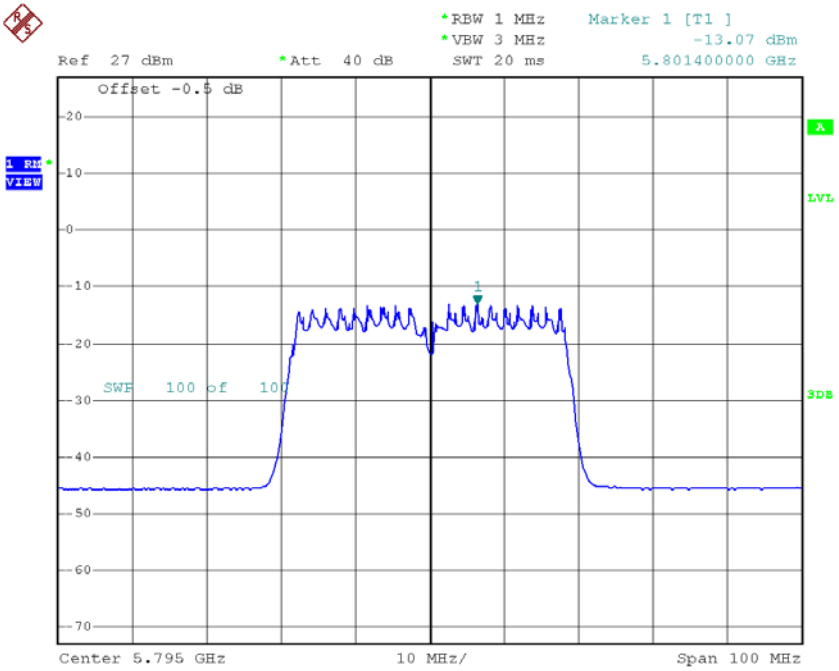
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-9.61	1.65	-7.96	27.98
CH159	5795	-13.07	1.65	-11.42	27.98

TX CH151



Date: 20.DEC.2017 15:40:35

TX CH159

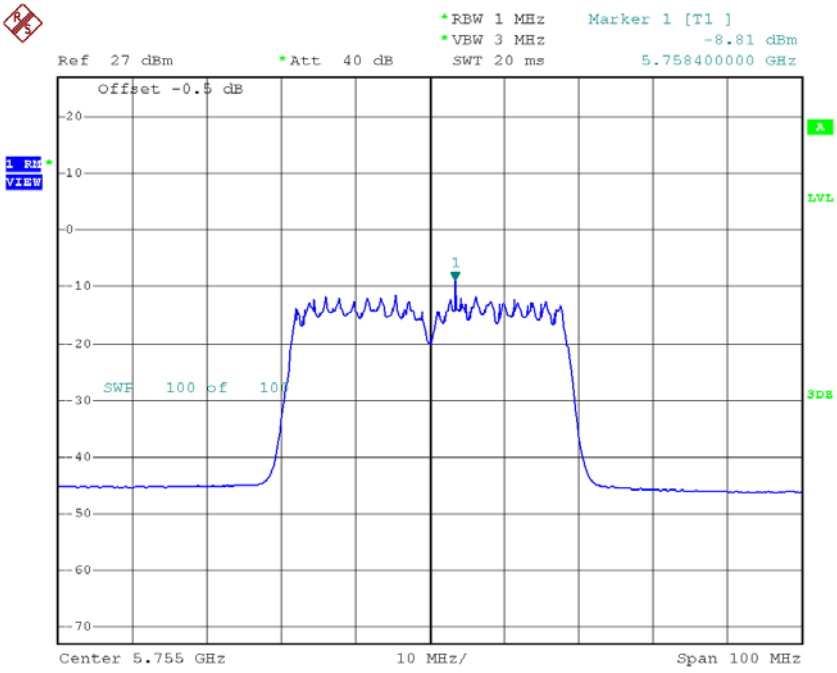


Date: 20.DEC.2017 15:46:40

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 4

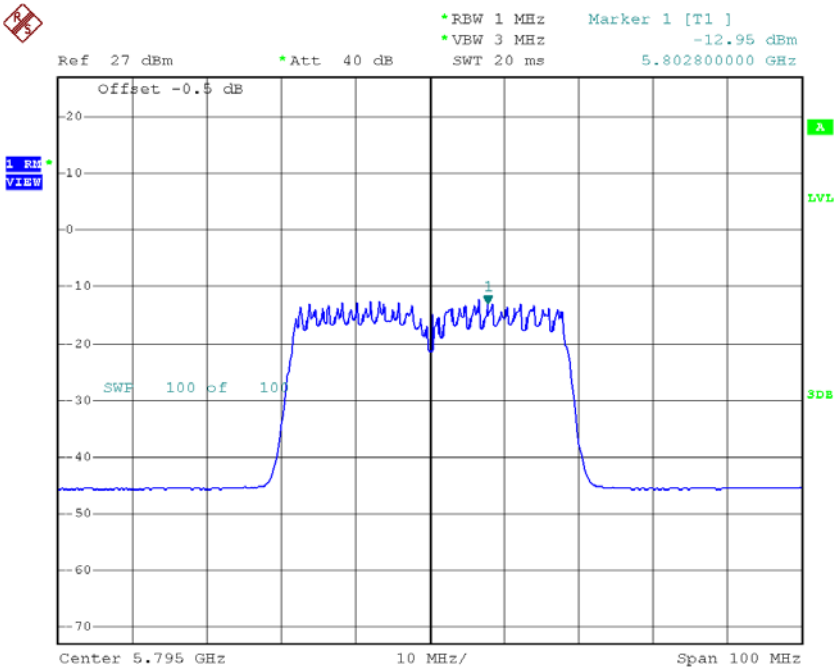
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-8.81	1.65	-7.16	27.98
CH159	5795	-12.95	1.65	-11.30	27.98

TX CH151



Date: 20.DEC.2017 15:39:40

TX CH159



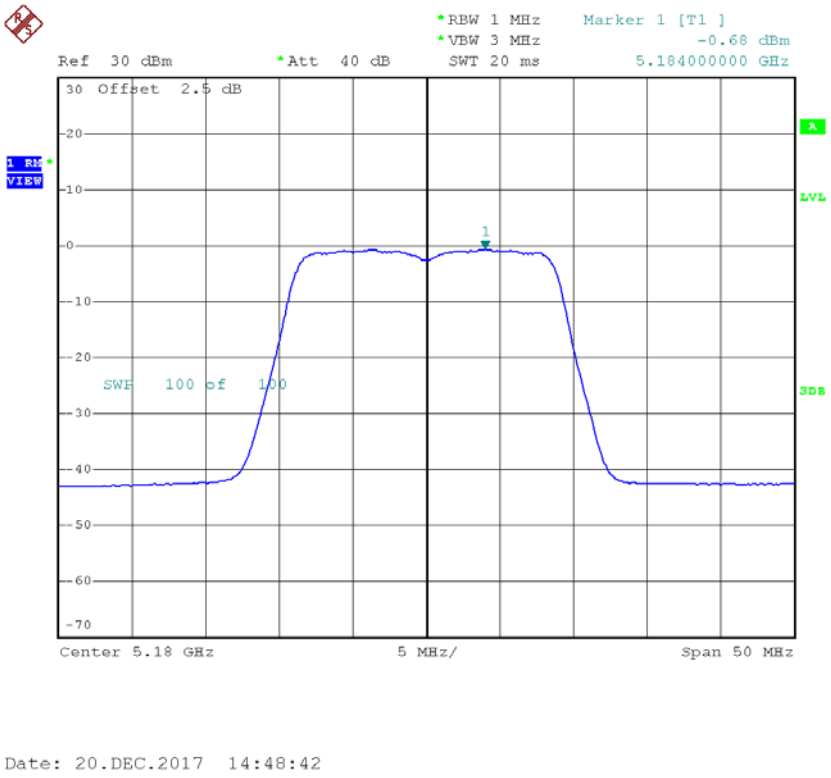
Date: 20.DEC.2017 15:47:22

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_Total			
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-1.63	27.98
CH159	5795	-5.09	27.98

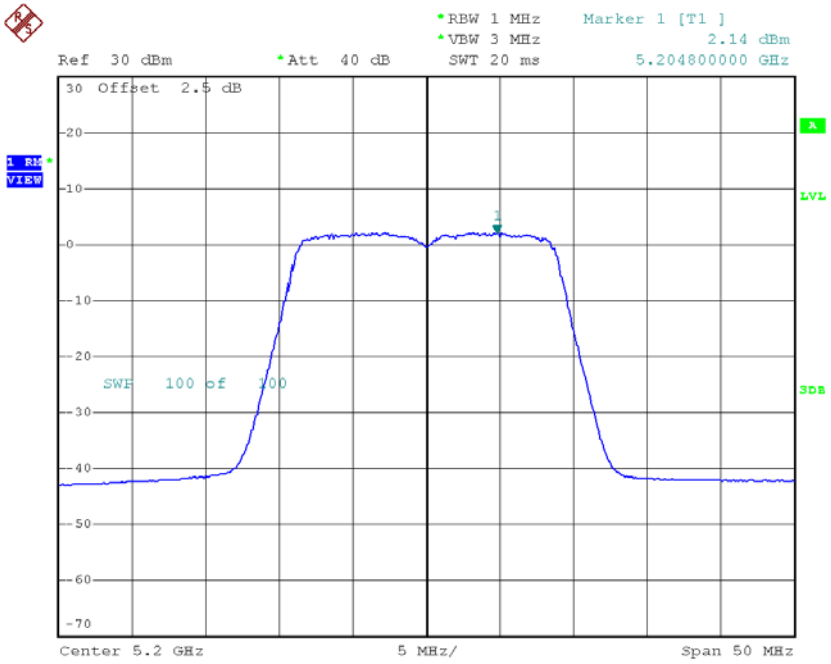
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-0.68	0.32	-0.36	14.98
CH40	5200	2.14	0.32	2.46	14.98
CH48	5240	3.08	0.32	3.40	14.98

CH36

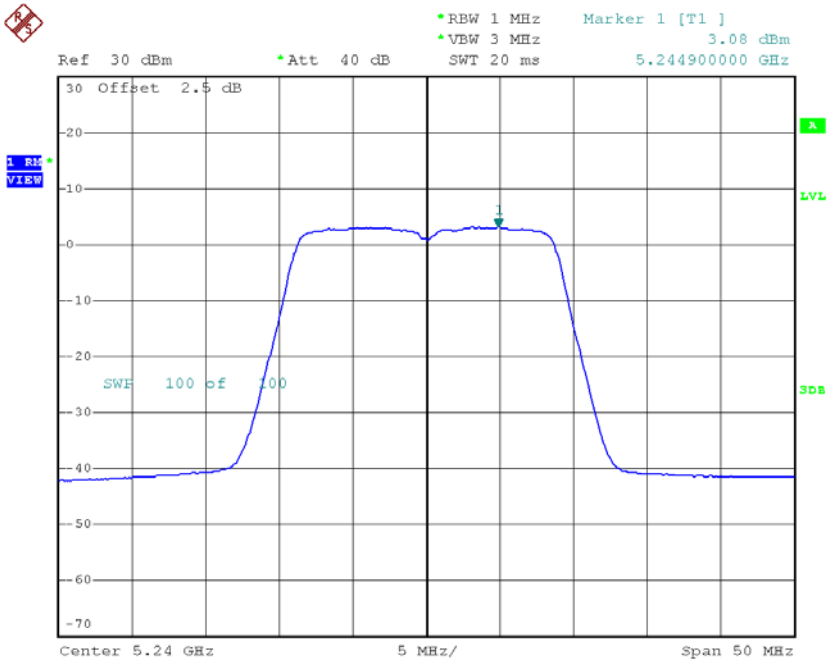


CH40



Date: 20.DEC.2017 14:49:34

CH48

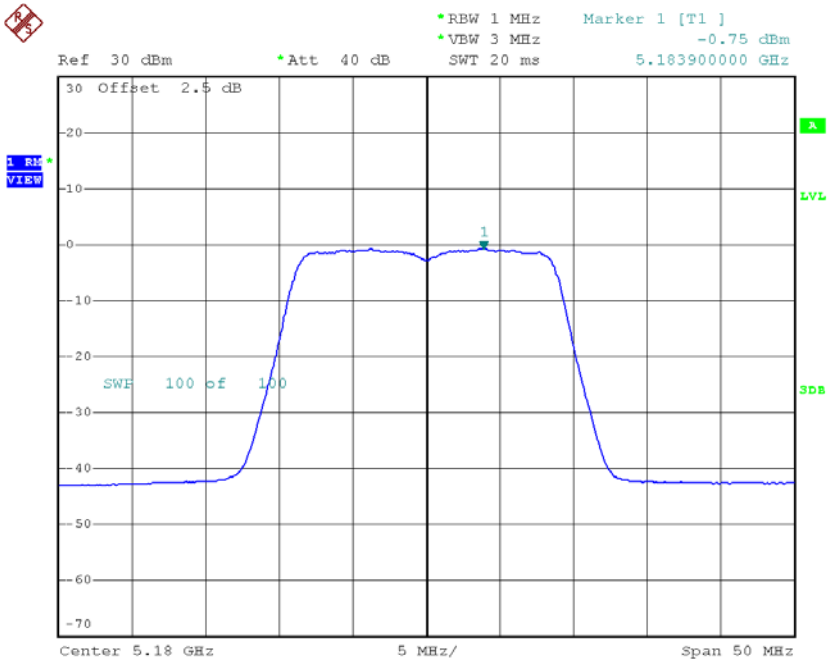


Date: 20.DEC.2017 14:53:21

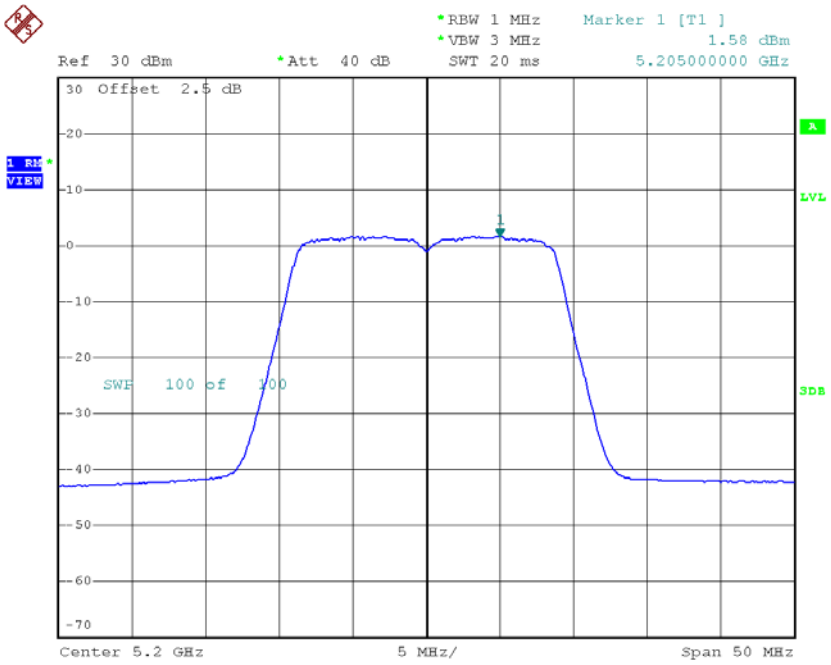
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-0.75	0.32	-0.43	14.98
CH40	5200	1.58	0.32	1.90	14.98
CH48	5240	2.86	0.32	3.18	14.98

CH36

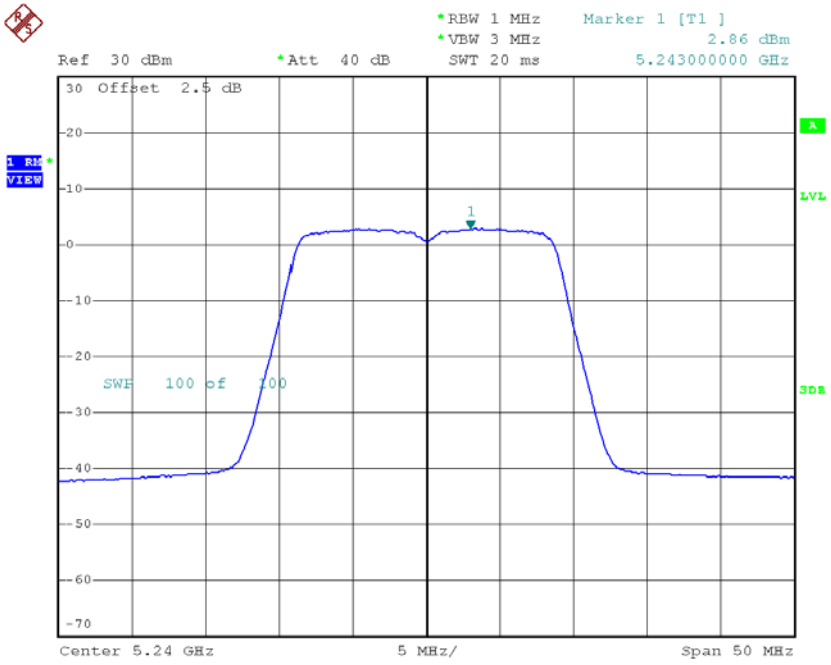


CH40



Date: 20.DEC.2017 14:50:03

CH48

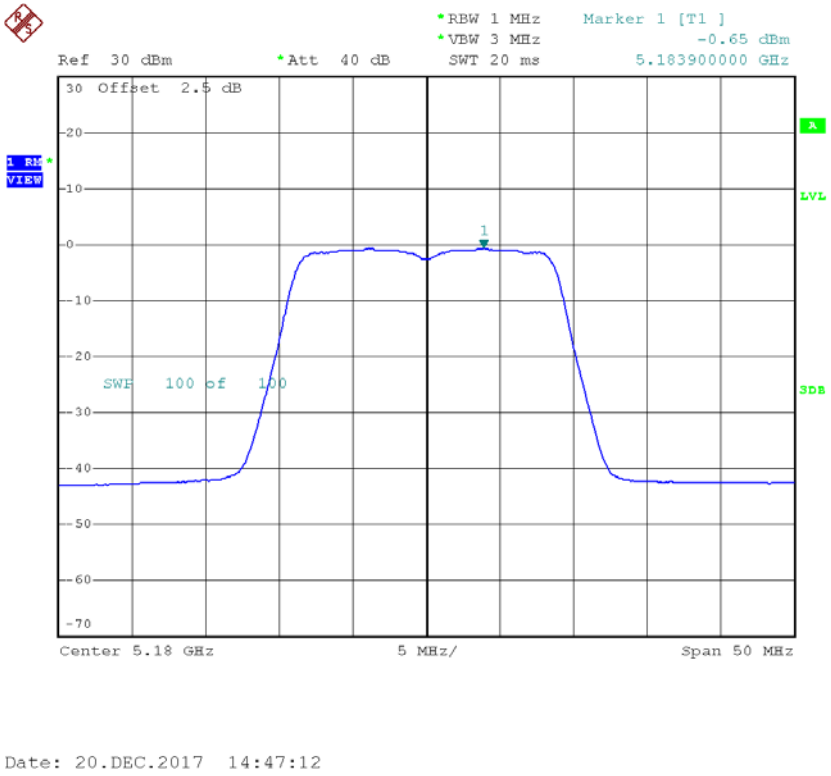


Date: 20.DEC.2017 14:52:50

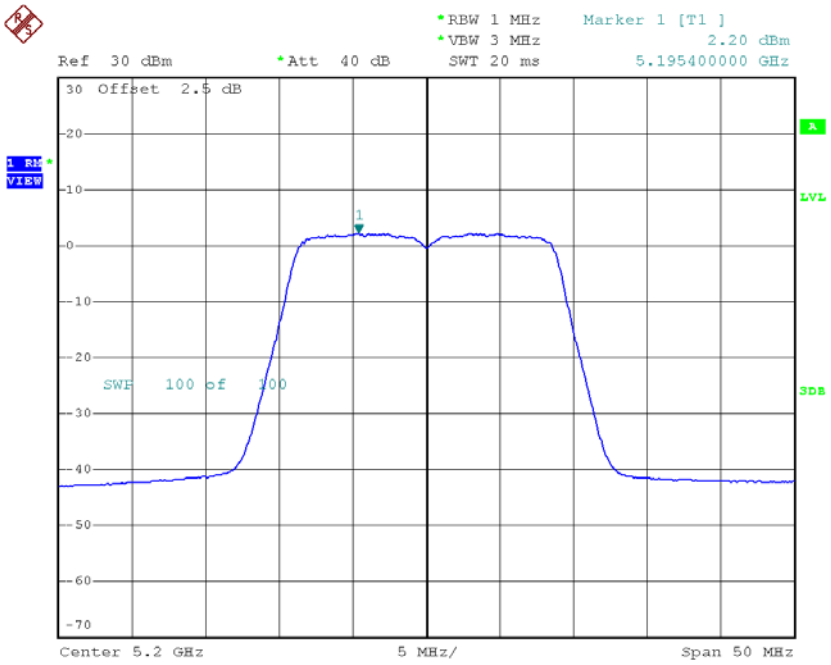
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 3

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-0.65	0.32	-0.33	14.98
CH40	5200	2.20	0.32	2.52	14.98
CH48	5240	3.23	0.32	3.55	14.98

CH36

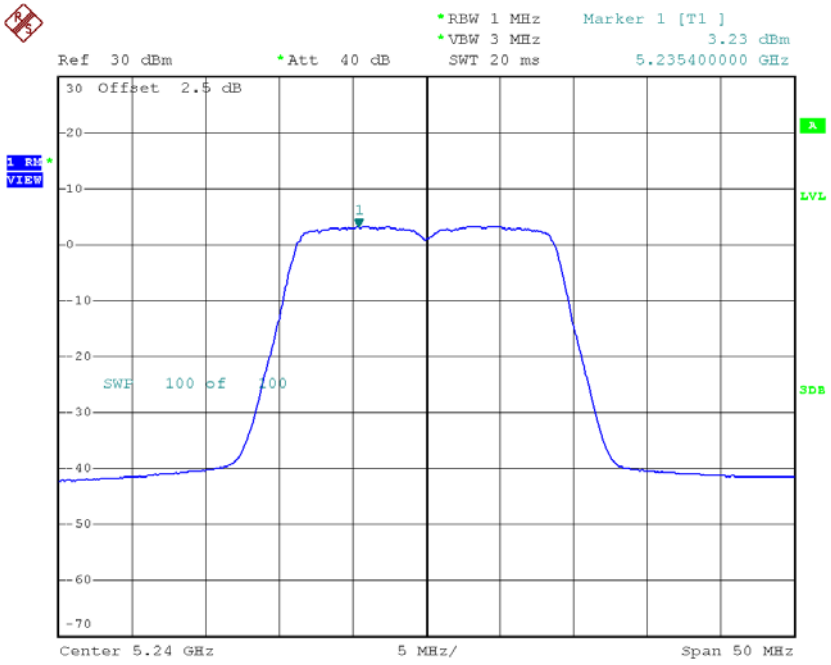


CH40



Date: 20.DEC.2017 14:50:33

CH48

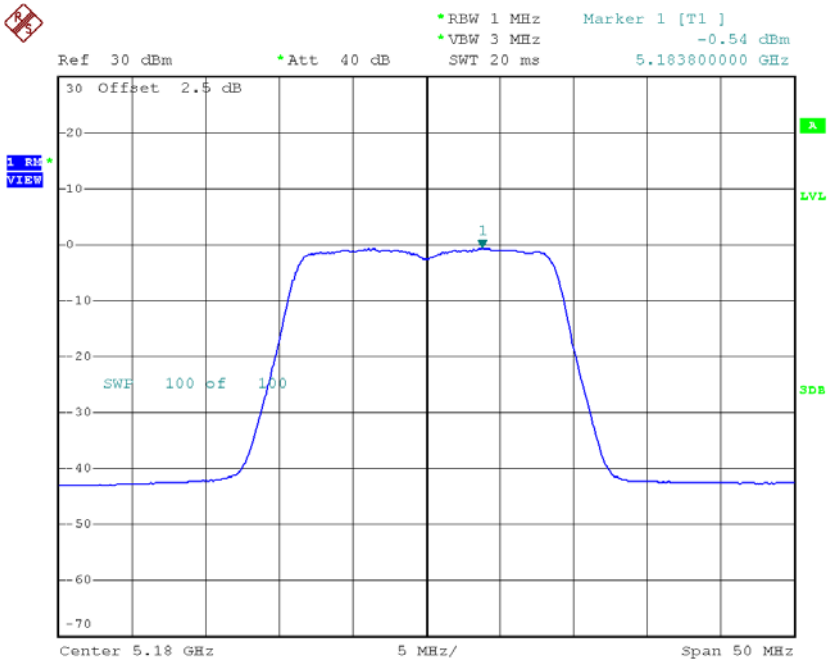


Date: 20.DEC.2017 14:52:18

Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 4

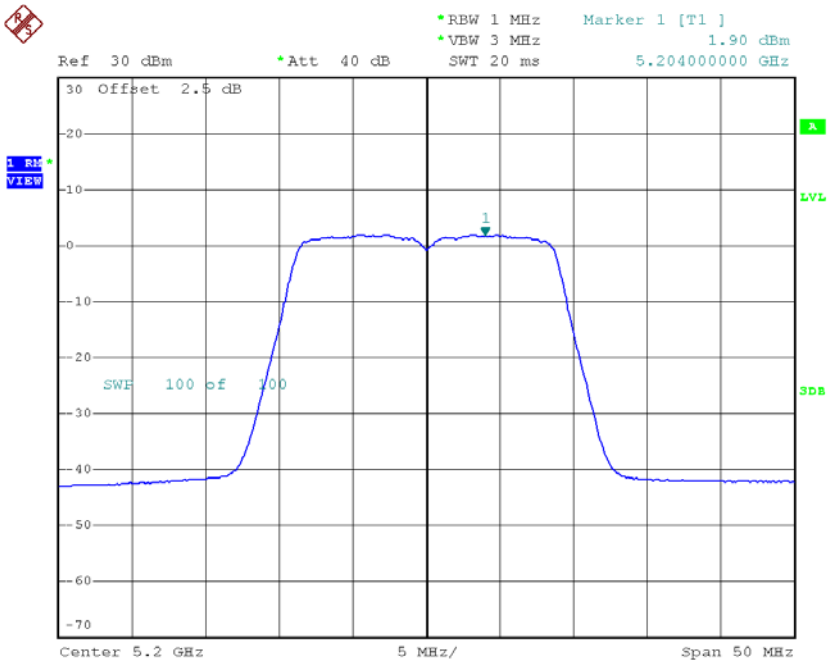
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-0.54	0.32	-0.22	14.98
CH40	5200	1.90	0.32	2.22	14.98
CH48	5240	3.16	0.32	3.48	14.98

CH36



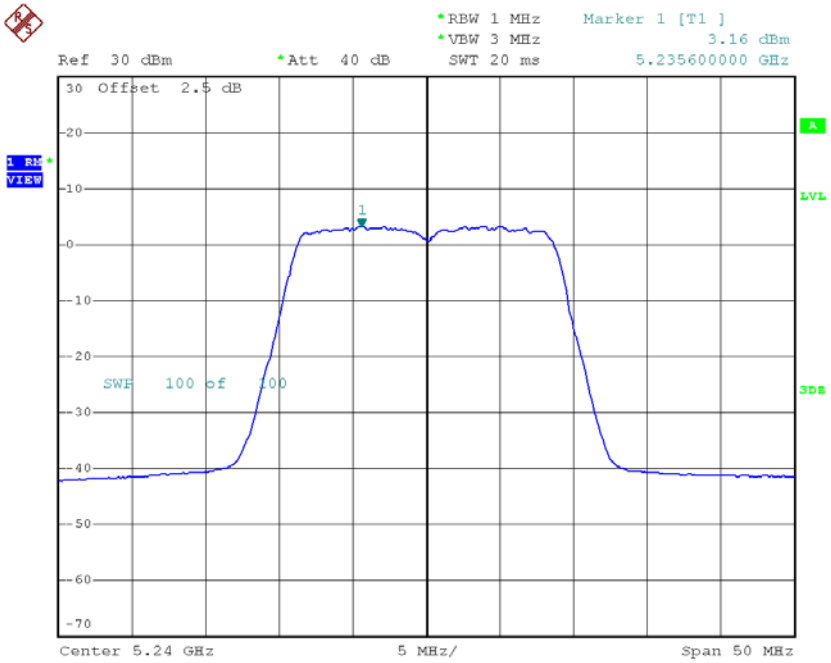
Date: 20.DEC.2017 14:46:32

CH40



Date: 20.DEC.2017 14:51:03

CH48



Date: 20.DEC.2017 14:51:50

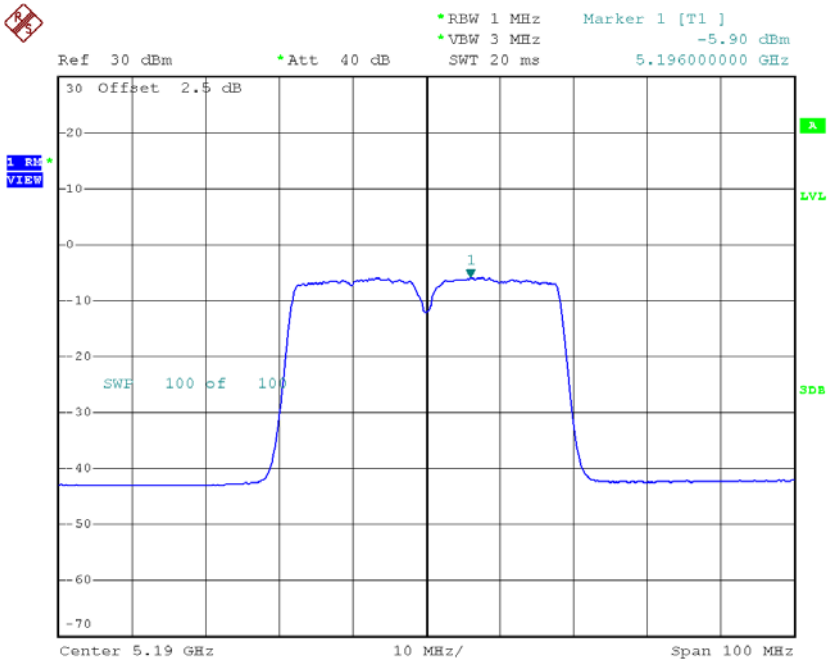
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	5.69	14.98
CH40	5200	8.30	14.98
CH48	5240	9.43	14.98

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

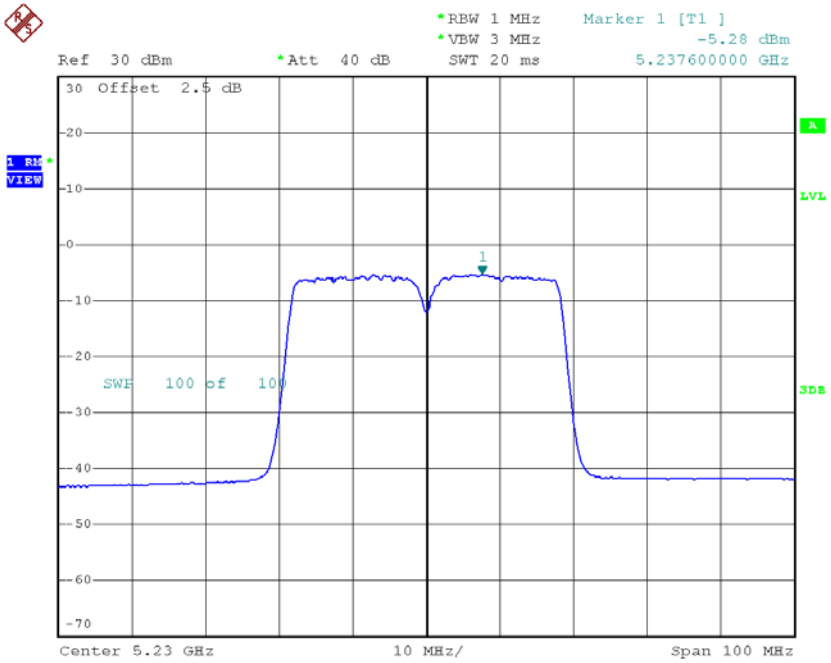
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-5.90	1.07	-4.83	14.98
CH46	5230	-5.28	1.07	-4.21	14.98

CH38



Date: 20.DEC.2017 14:54:34

CH46

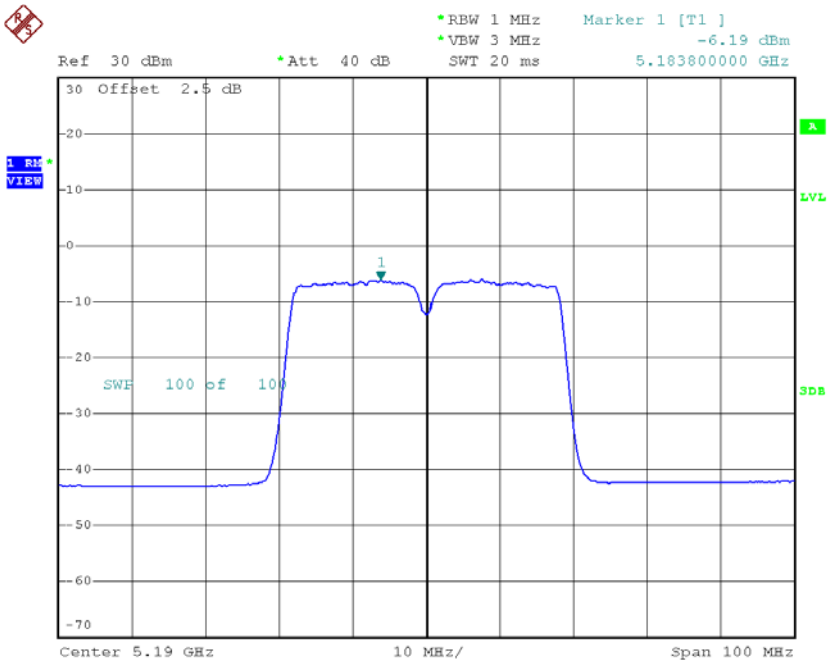


Date: 20.DEC.2017 14:58:39

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

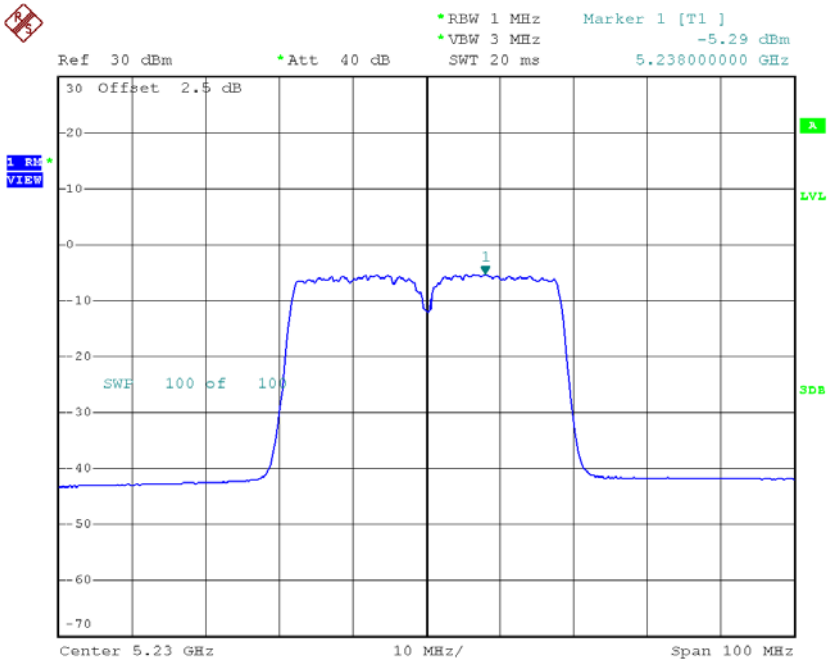
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-6.19	1.07	-5.12	14.98
CH46	5230	-5.29	1.07	-4.22	14.98

CH38



Date: 20.DEC.2017 14:55:06

CH46

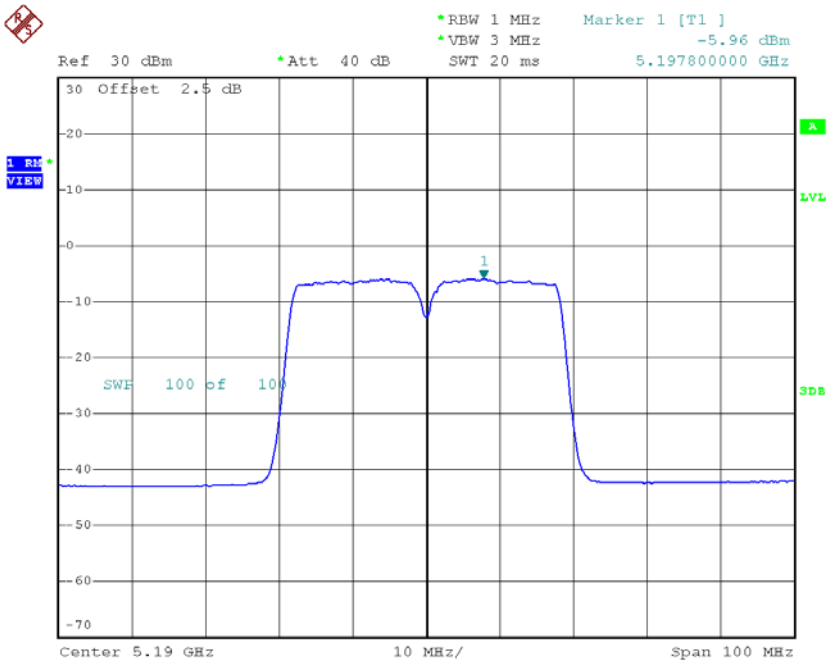


Date: 20.DEC.2017 14:58:00

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT 3

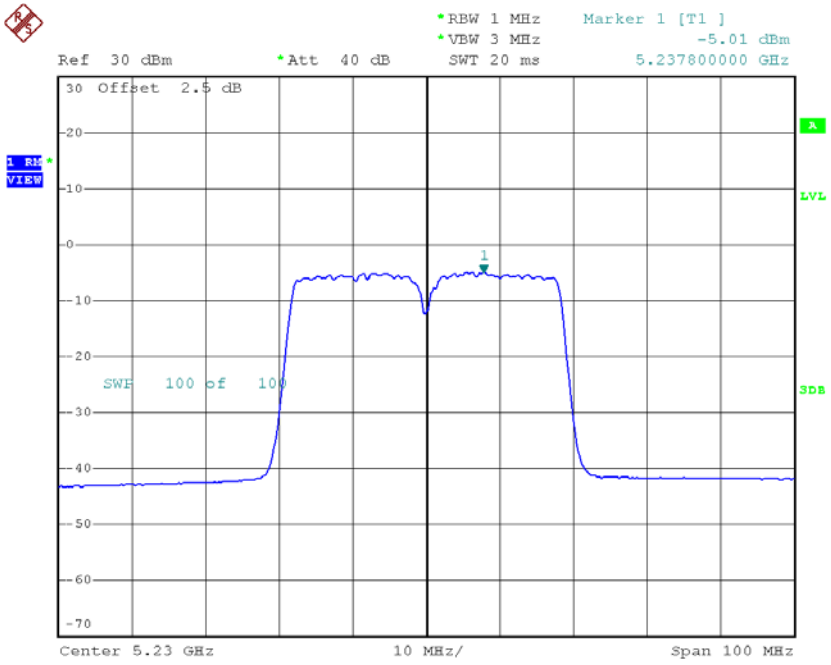
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-5.96	1.07	-4.89	14.98
CH46	5230	-5.01	1.07	-3.94	14.98

CH38



Date: 20.DEC.2017 14:55:42

CH46

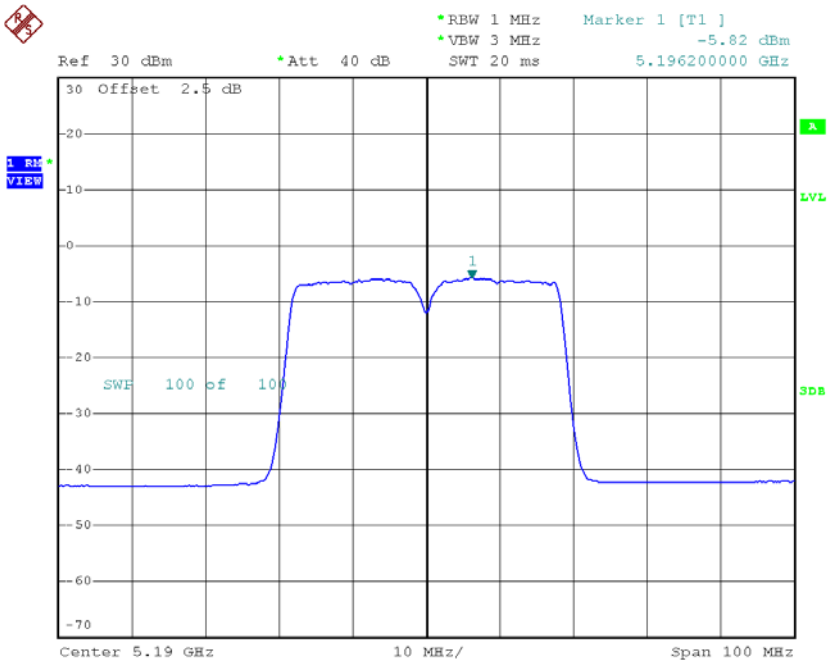


Date: 20.DEC.2017 14:57:26

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT 4

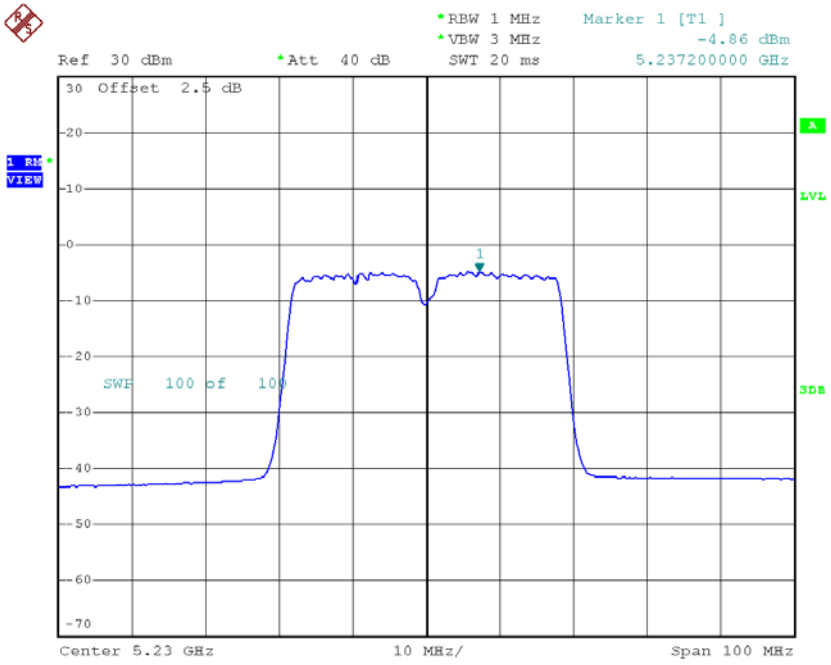
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-5.82	1.07	-4.75	14.98
CH46	5230	-4.86	1.07	-3.79	14.98

CH38



Date: 20.DEC.2017 14:56:13

CH46



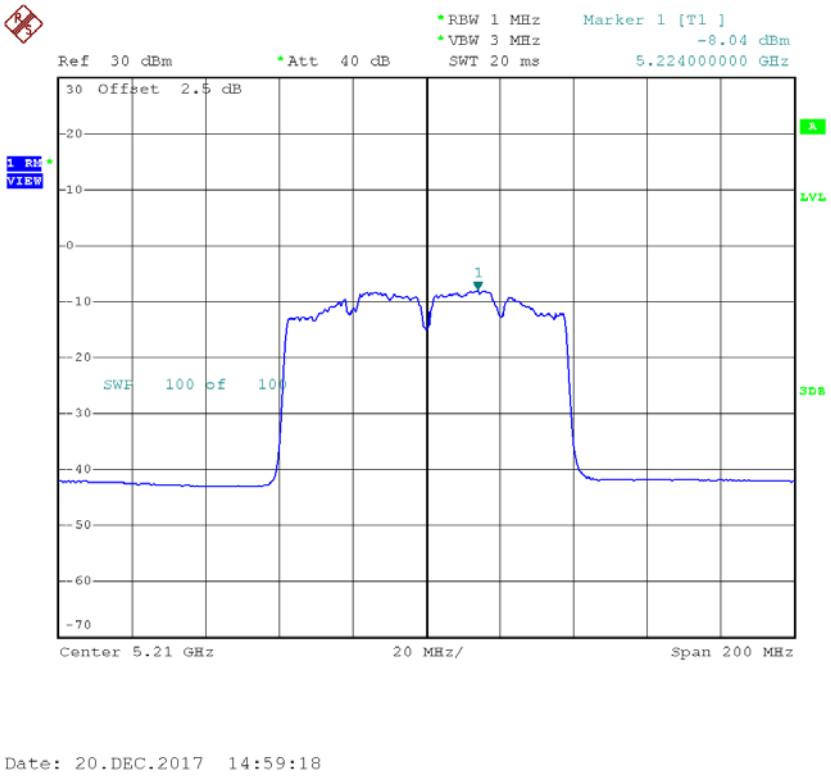
Date: 20.DEC.2017 14:56:51

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_Total			
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	1.13	14.98
CH46	5230	1.99	14.98

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	-8.04	2.00	-6.28	14.98

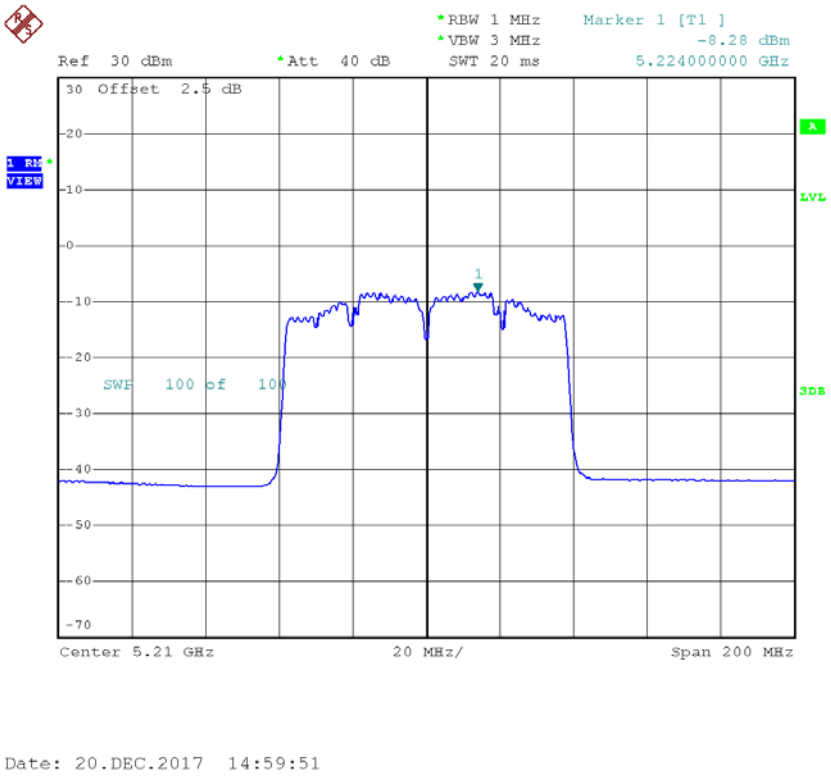
CH42



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	-8.28	2.00	-6.52	14.98

CH42



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	-8.23	2.00	-6.47	14.98

CH42

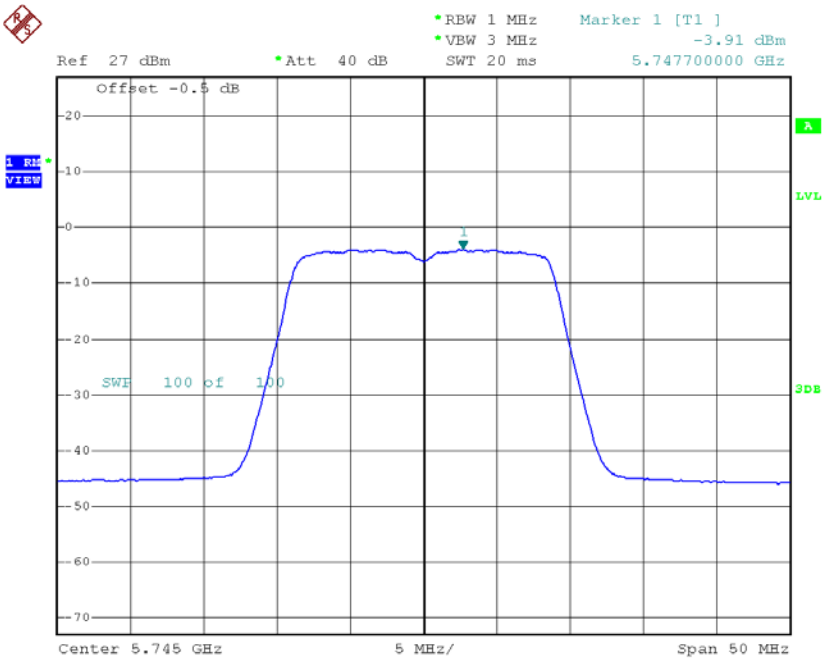
Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 4					
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-7.90	2.00	-5.90	14.98

CH42

Test Mode: UNII-1/TX AC80 Mode_CH42_Total			
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-0.09	14.98

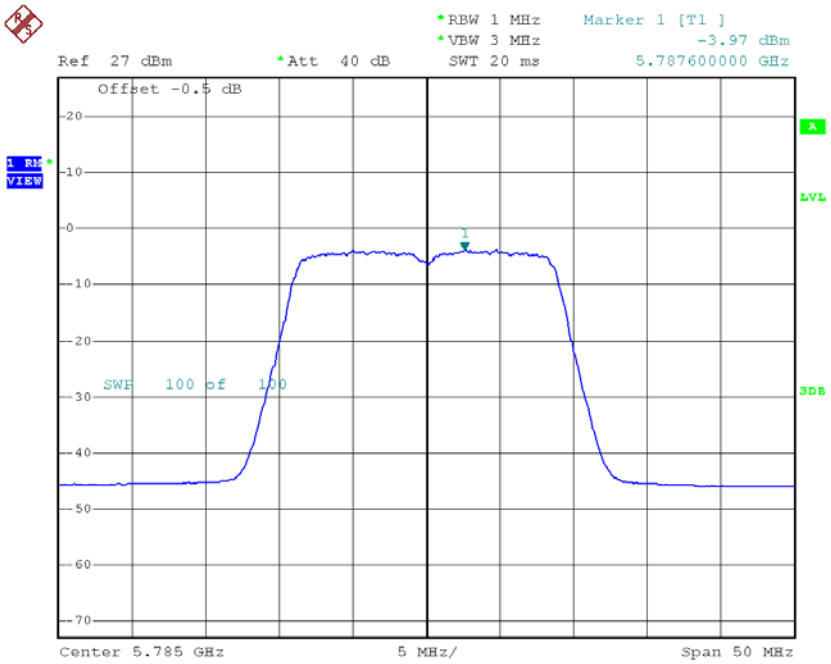
Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT 1					
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-3.91	0.32	-3.59	27.98
CH157	5785	-3.97	0.32	-3.65	27.98
CH165	5825	-4.63	0.32	-4.31	27.98

TX CH149



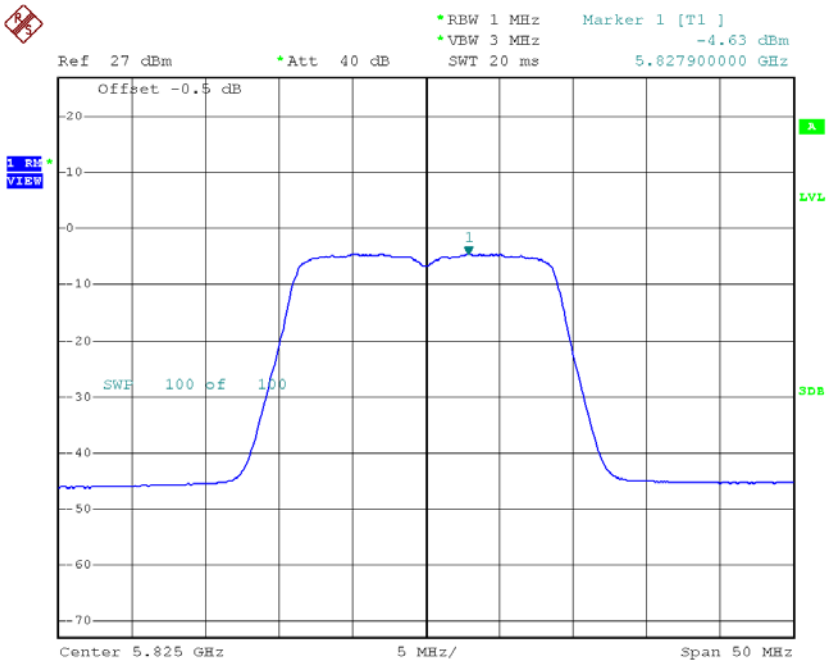
Date: 20.DEC.2017 15:32:23

TX CH157



Date: 20.DEC.2017 15:31:19

TX CH165

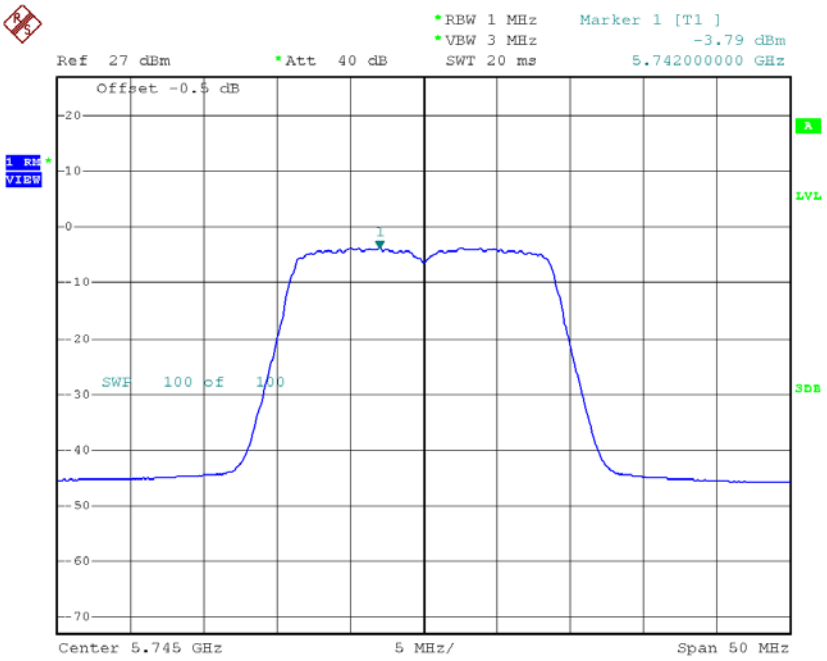


Date: 20.DEC.2017 15:25:55

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

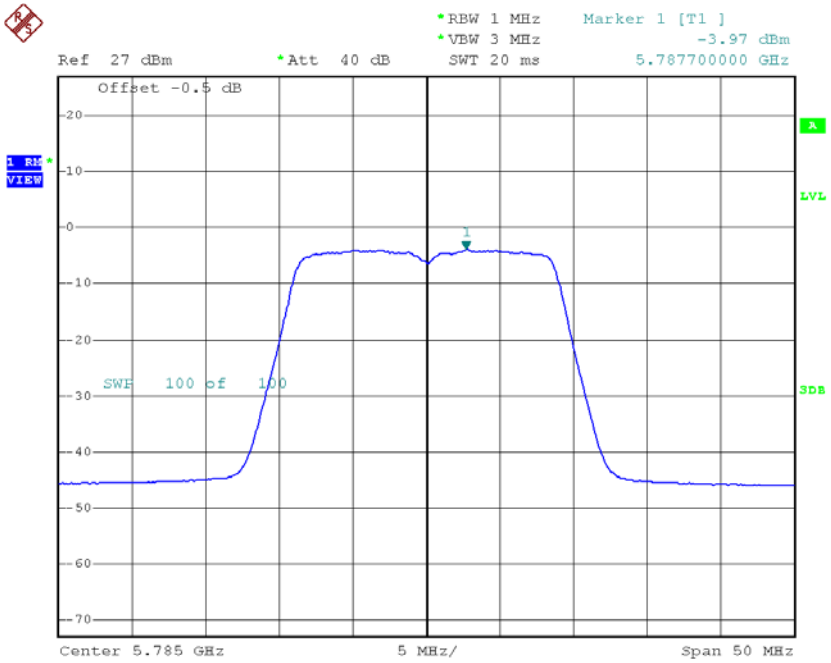
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-3.79	0.32	-3.47	27.98
CH157	5785	-3.97	0.32	-3.65	27.98
CH165	5825	-4.60	0.32	-4.28	27.98

TX CH149



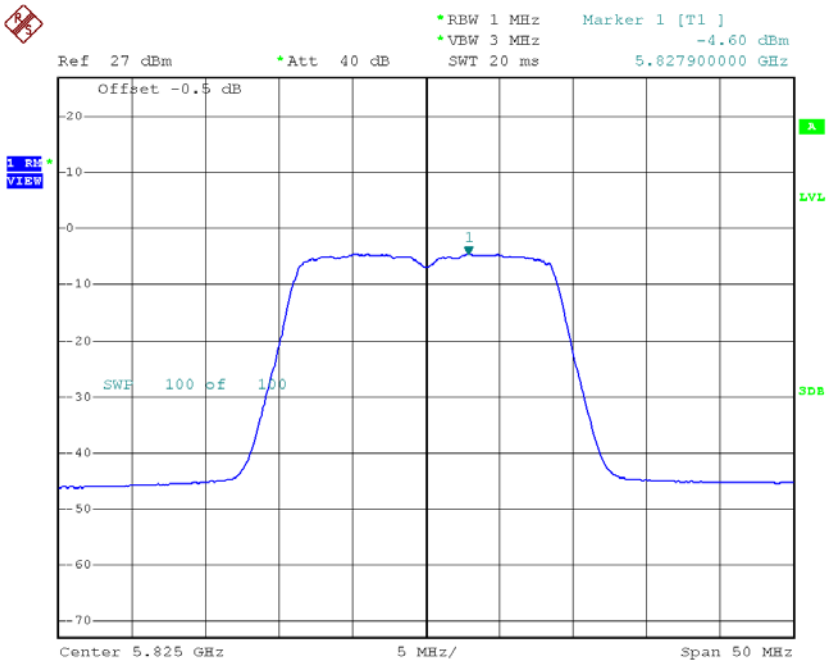
Date: 20.DEC.2017 15:33:07

TX CH157



Date: 20.DEC.2017 15:30:42

TX CH165

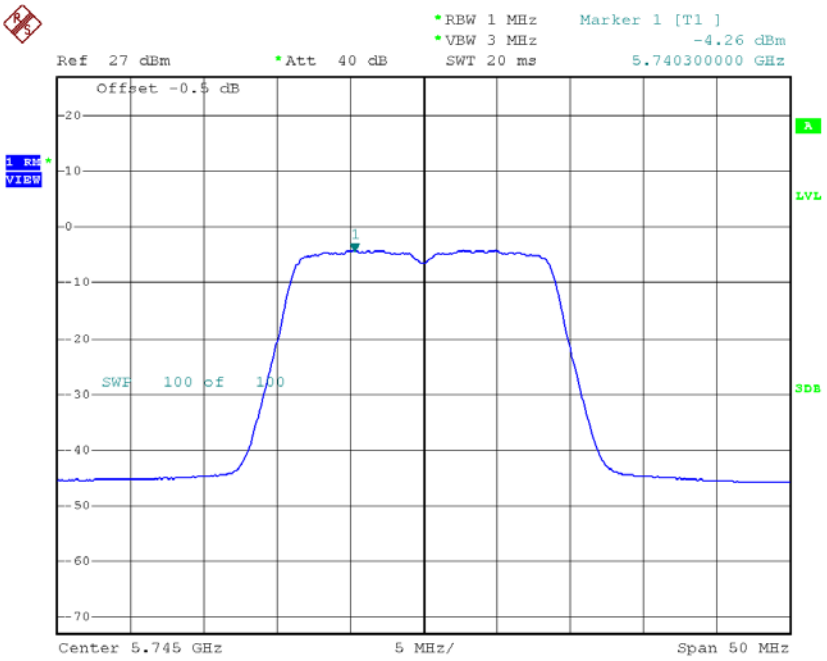


Date: 20.DEC.2017 15:26:40

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

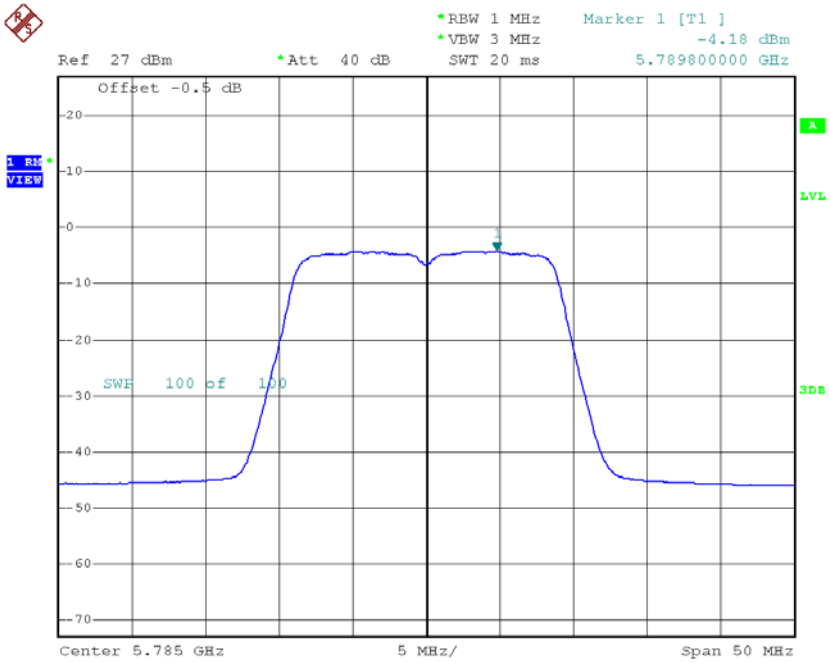
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-4.26	0.32	-3.94	27.98
CH157	5785	-4.18	0.32	-3.86	27.98
CH165	5825	-4.86	0.32	-4.54	27.98

TX CH149



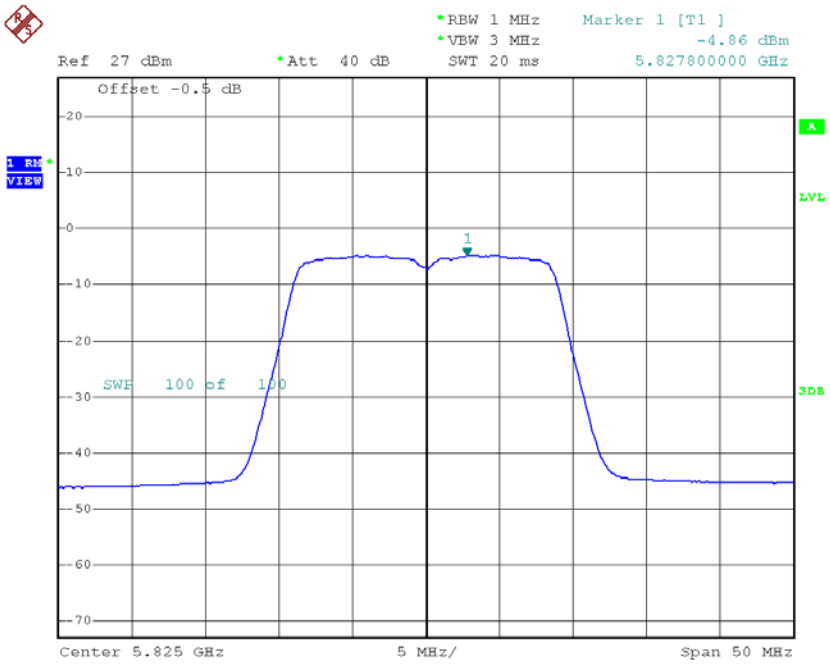
Date: 20.DEC.2017 15:33:55

TX CH157



Date: 20.DEC.2017 15:30:03

TX CH165

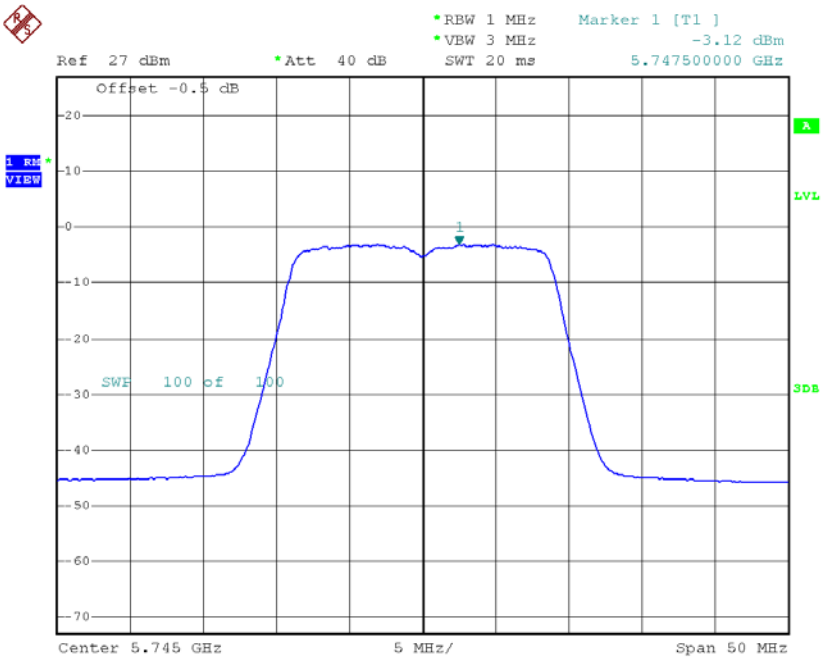


Date: 20.DEC.2017 15:27:19

Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT 4

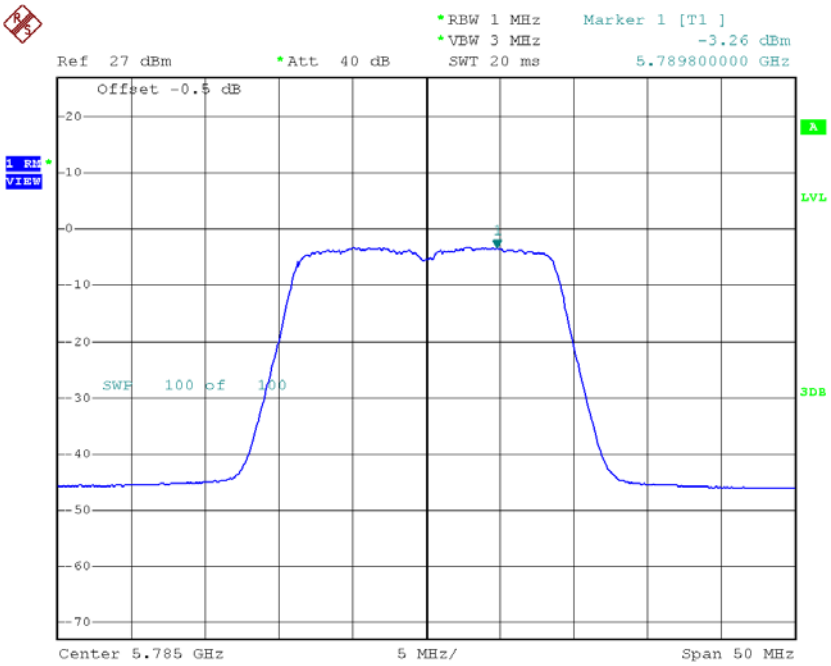
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-3.12	0.32	-2.80	27.98
CH157	5785	-3.26	0.32	-2.94	27.98
CH165	5825	-4.17	0.32	-3.85	27.98

TX CH149



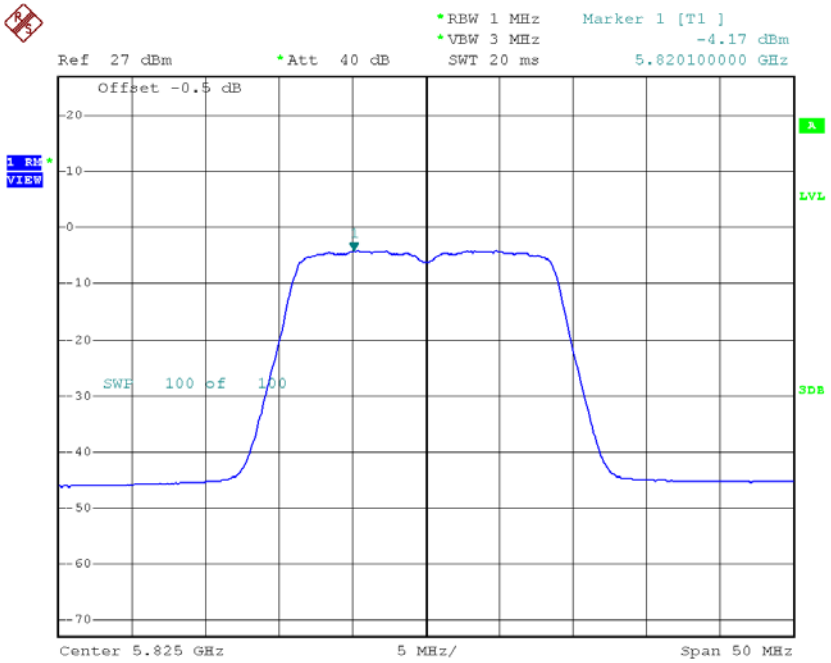
Date: 20.DEC.2017 15:34:27

TX CH157



Date: 20.DEC.2017 15:29:17

TX CH165



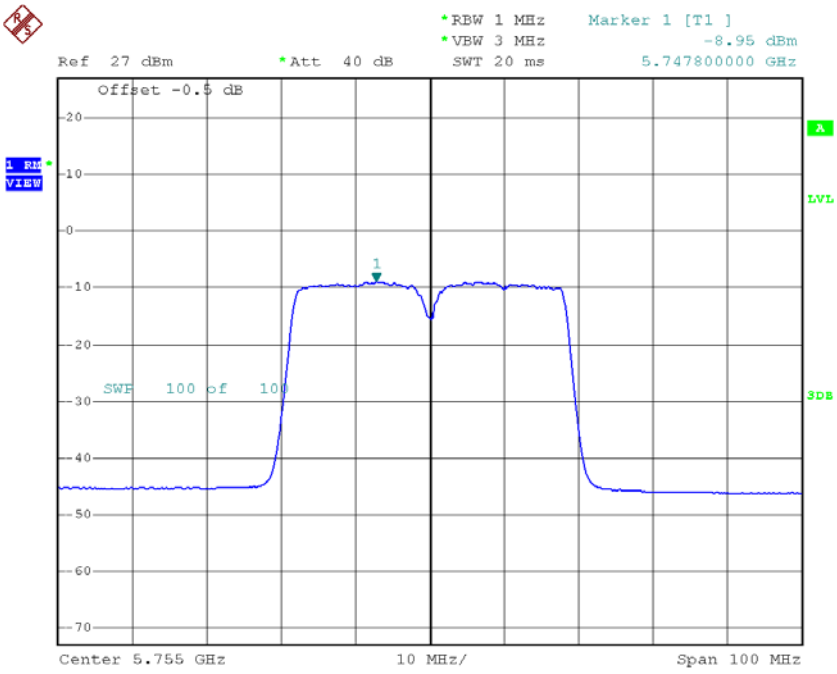
Date: 20.DEC.2017 15:28:01

Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_Total			
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	2.59	27.98
CH157	5785	2.51	27.98
CH165	5825	1.78	27.98

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

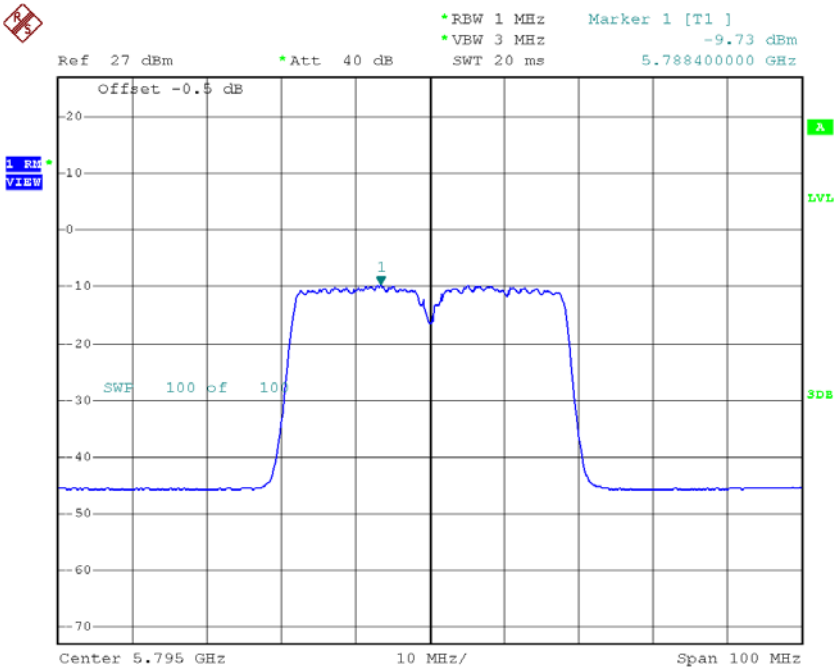
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-8.95	1.07	-7.88	27.98
CH159	5795	-9.73	1.07	-8.66	27.98

TX CH151



Date: 20.DEC.2017 15:54:47

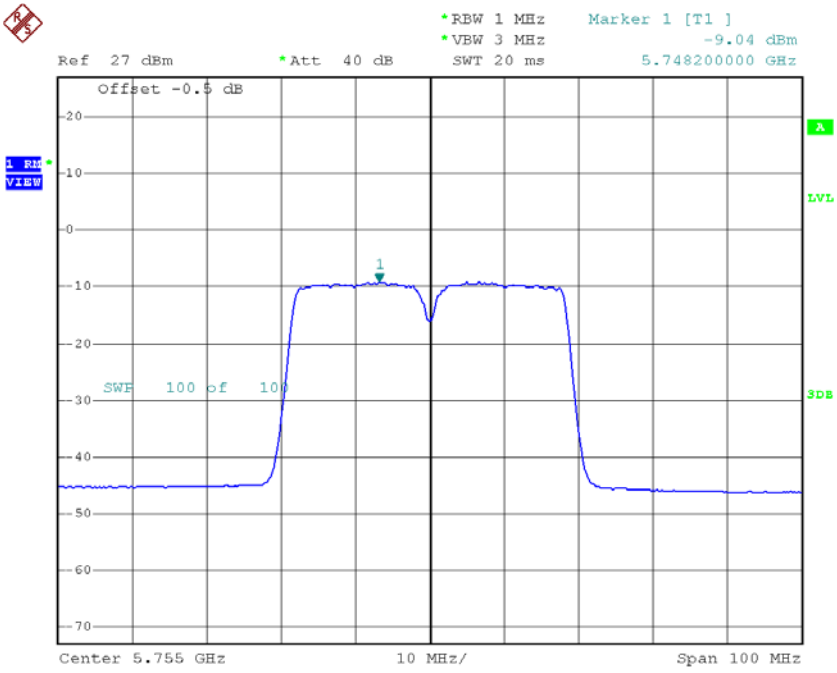
TX CH159



Date: 20.DEC.2017 15:53:43

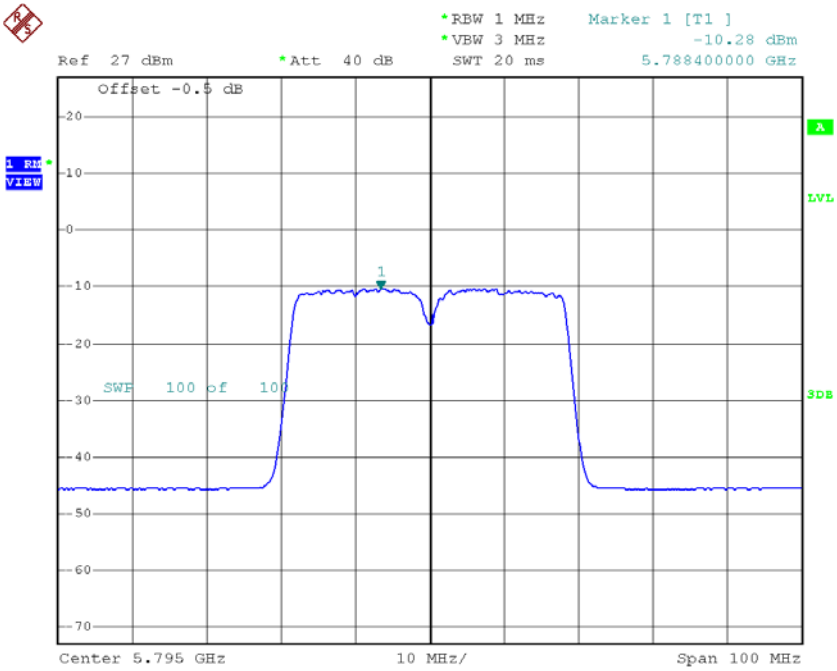
Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT 2					
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-9.04	1.07	-7.97	27.98
CH159	5795	-10.28	1.07	-9.21	27.98

TX CH151



Date: 20.DEC.2017 15:55:39

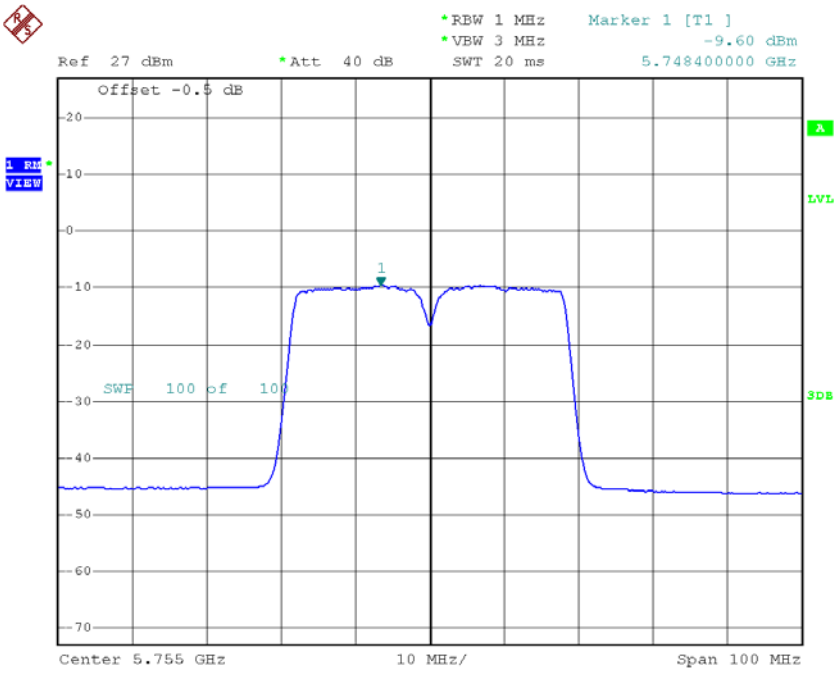
TX CH159



Date: 20.DEC.2017 15:51:56

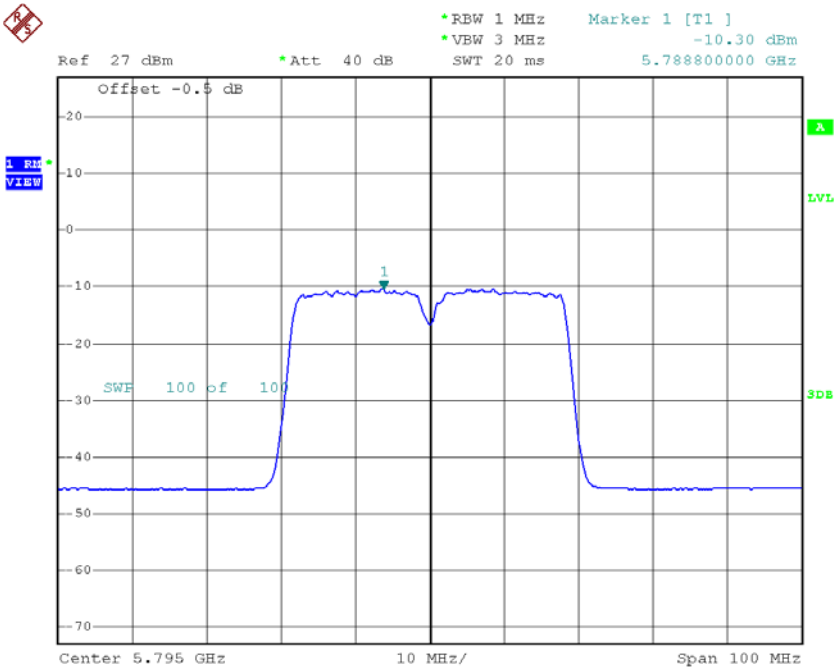
Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT 3					
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-9.60	1.07	-8.53	27.98
CH159	5795	-10.30	1.07	-9.23	27.98

TX CH151



Date: 20.DEC.2017 15:56:26

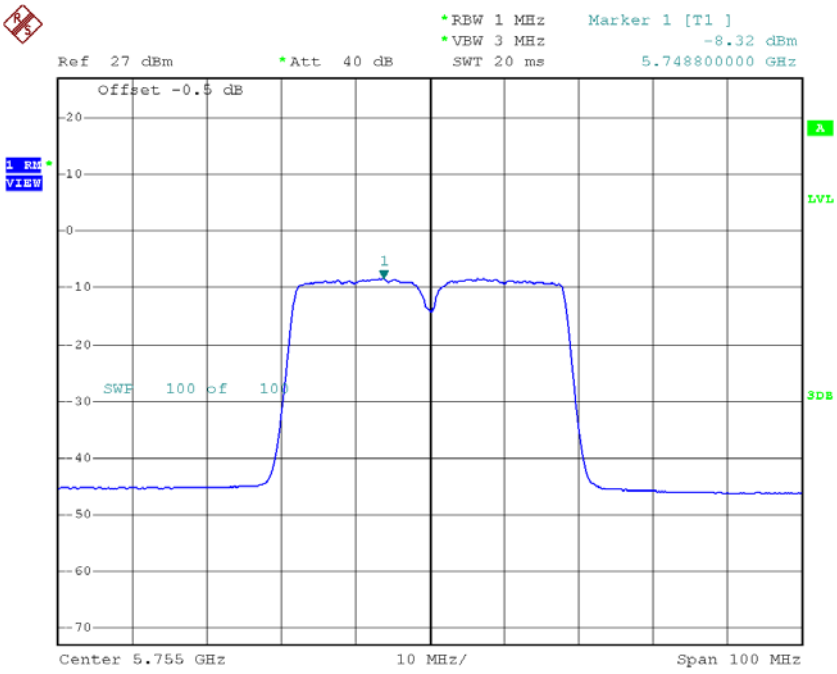
TX CH159



Date: 20.DEC.2017 15:53:08

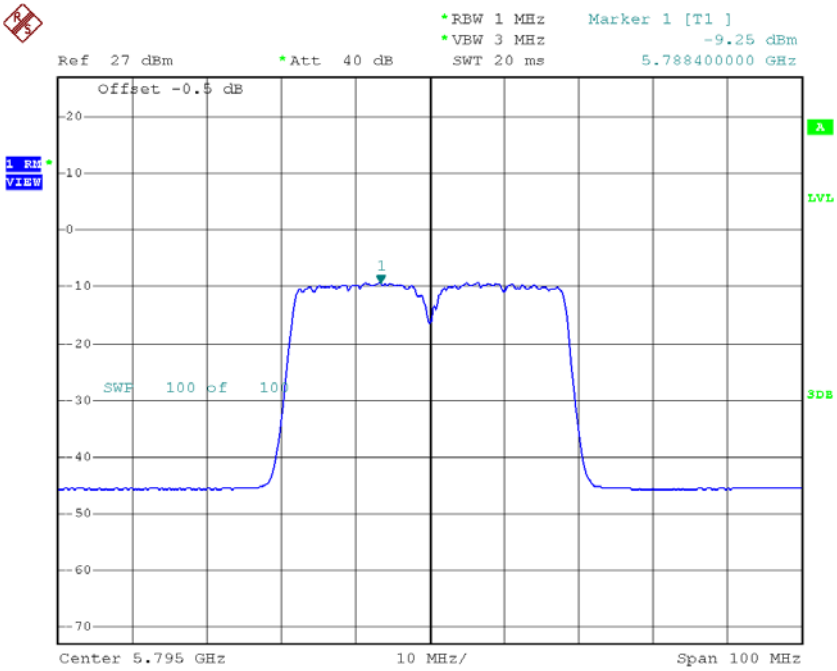
Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT 4					
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-8.32	1.07	-7.25	27.98
CH159	5795	-9.25	1.07	-8.18	27.98

TX CH151



Date: 20.DEC.2017 15:57:08

TX CH159



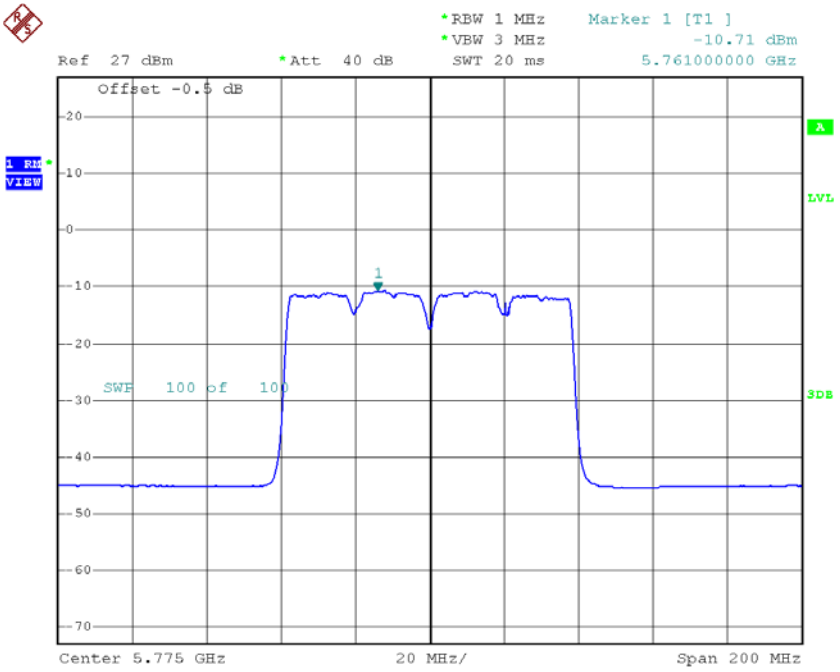
Date: 20.DEC.2017 15:48:54

Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_Total			
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-1.86	27.98
CH159	5795	-2.78	27.98

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	-10.71	2.00	-8.71	27.98

TX CH155

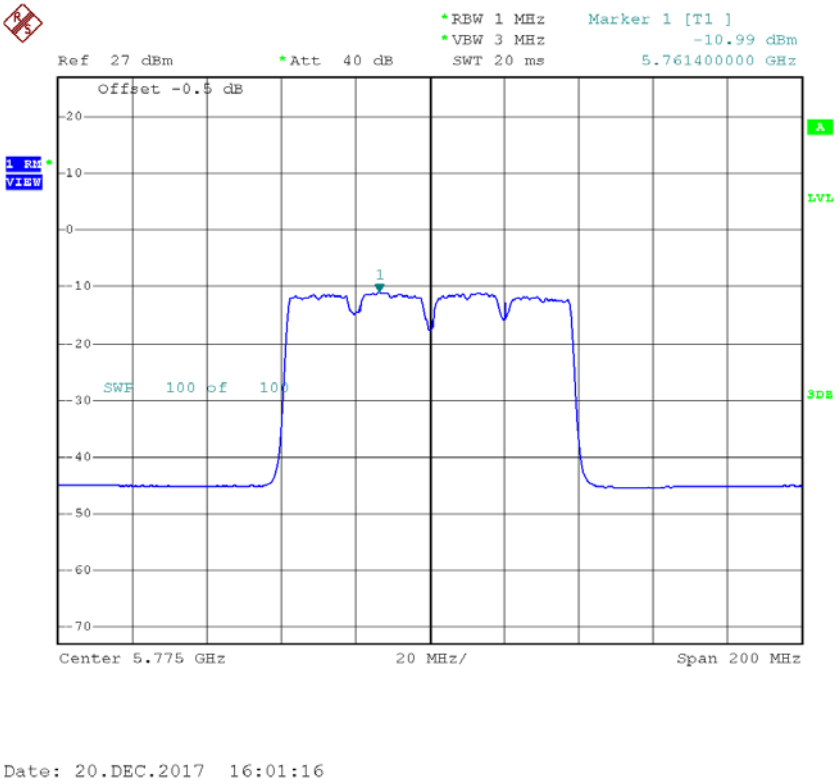


Date: 20.DEC.2017 16:02:42

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	-10.99	2.00	-8.99	27.98

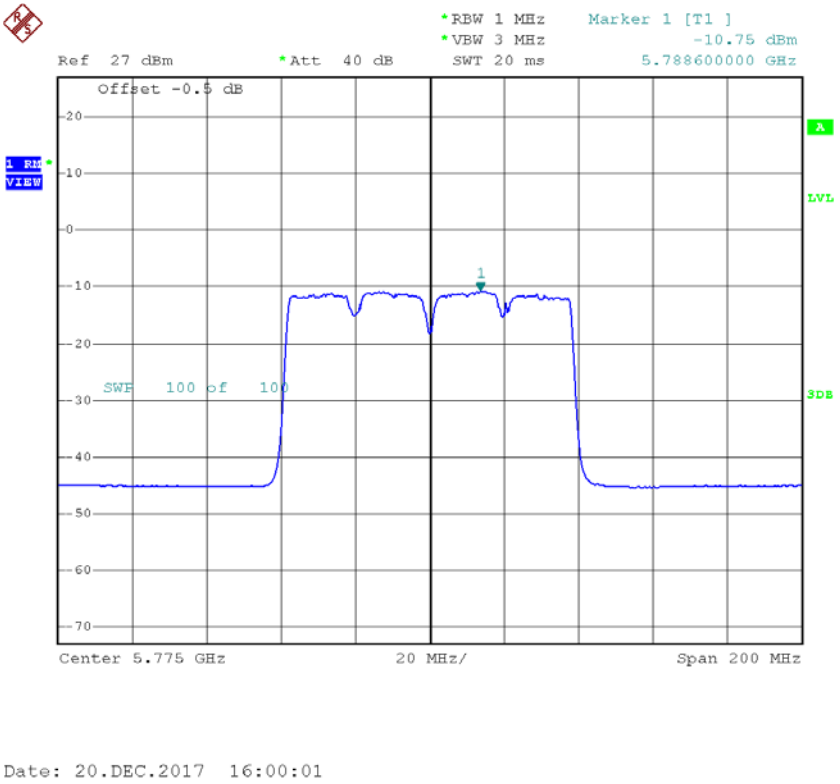
TX CH155



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	-10.75	2.00	-8.75	27.98

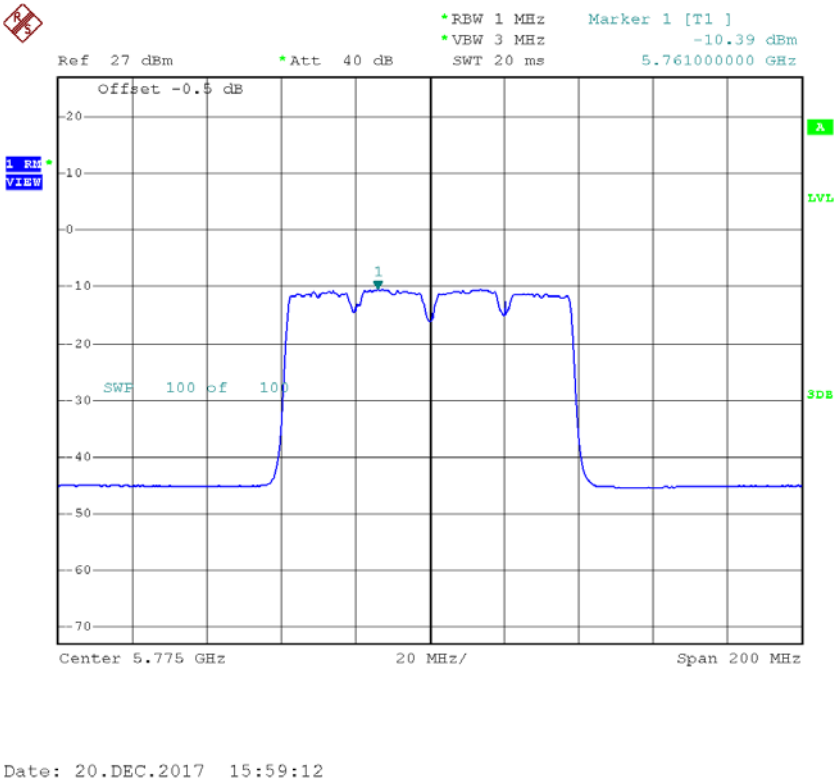
TX CH155



Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 4

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-10.39	2.00	-8.39	27.98

TX CH155



Test Mode: UNII-3/ TX AC80 Mode_CH155_Total			
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-2.69	27.98

APPENDIX H - FREQUENCY STABILITY

Test Mode:	UNII-1

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
132	5179.9756
120	5179.9756
108	5179.9756
Max. Deviation (MHz)	0.0244
Max. Deviation (ppm)	4.7104

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(℃)	5180.0000
-5	5179.9756
5	5179.9756
15	5179.9756
25	5179.9756
35	5179.9756
45	5179.9756
50	5179.9756
Max. Deviation (MHz)	0.0244
Max. Deviation (ppm)	4.7104

Test Mode:	UNII-3

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
132	5744.9744
120	5744.9740
108	5744.9740
Max. Deviation (MHz)	0.0260
Max. Deviation (ppm)	4.5257

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(℃)	5745.0000
-5	5744.9740
5	5744.9740
15	5744.9740
25	5744.9740
35	5744.9740
45	5744.9740
50	5744.9740
Max. Deviation (MHz)	0.0260
Max. Deviation (ppm)	4.5257