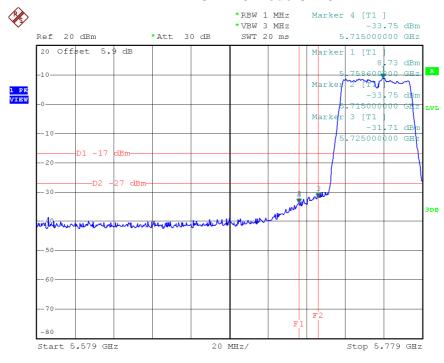


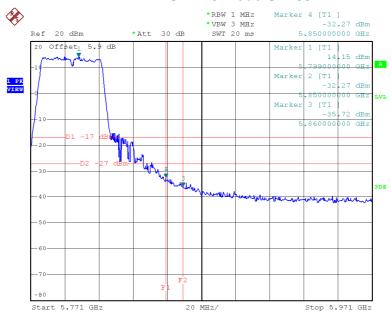


TX AC HT40 mode CH151



Date: 9.DEC.2014 14:28:17

TX AC HT40 mode CH159



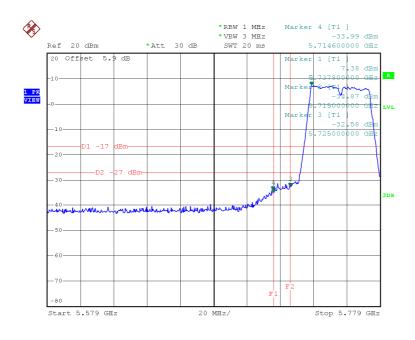
Date: 9.DEC.2014 14:33:54

Report No.: BTL-FCCP-2-1411C236 Page 479 of 666



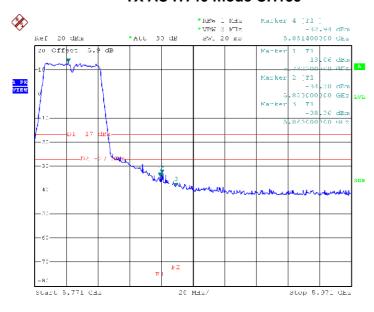
Test Mode: UNII-3/TX AC40 Mode_ANT 7

TX AC HT40 mode CH151



Date: 9.DEC.2014 14:27:12

TX AC HT40 mode CH159



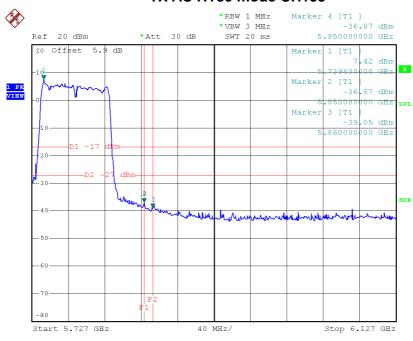
Date: 9.DEC.2014 14:30:09

Report No.: BTL-FCCP-2-1411C236 Page 480 of 666



Test Mode: UNII-3/TX AC80 Mode_ANT 4

TX AC HT80 mode CH155



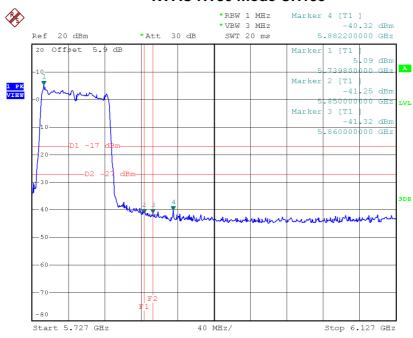
Date: 9.DEC.2014 16:06:01

Report No.: BTL-FCCP-2-1411C236 Page 481 of 666



Test Mode: UNII-3/TX AC80 Mode_ANT 5

TX AC HT80 mode CH155



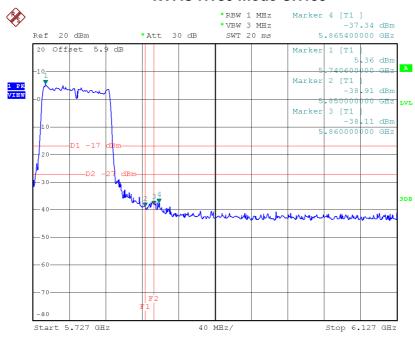
Date: 9.DEC.2014 16:04:45

Report No.: BTL-FCCP-2-1411C236 Page 482 of 666





TX AC HT80 mode CH155



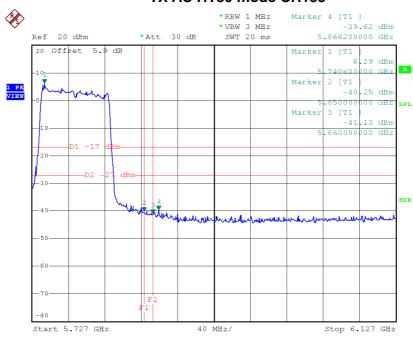
Date: 9.DEC.2014 16:07:33

Report No.: BTL-FCCP-2-1411C236 Page 483 of 666



Test Mode: UNII-3/TX AC80 Mode_ANT 7

TX AC HT80 mode CH155



Date: 9.DEC.2014 16:08:45

Report No.: BTL-FCCP-2-1411C236 Page 484 of 666



ATTACHMENT H - POWER SPECTRAL DENSITY

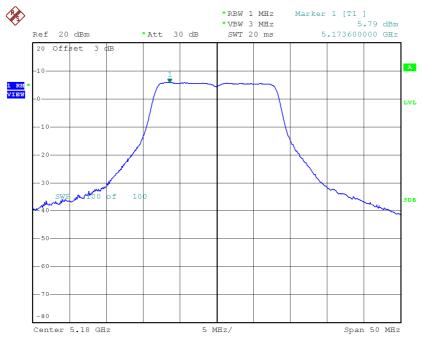
Report No.: BTL-FCCP-2-1411C236 Page 485 of 666



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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH36	5180	5.79	0.00	5.79	11.00
CH40	5200	9.35	0.00	9.35	11.00
CH48	5240	8.14	0.00	8.14	11.00

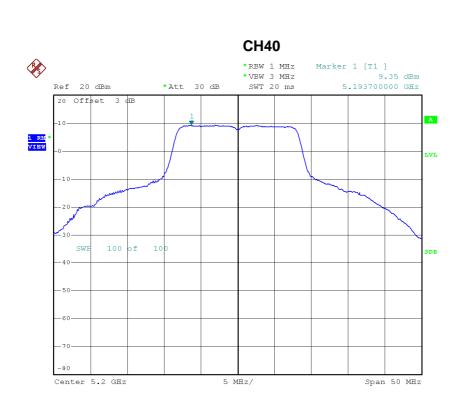
CH36



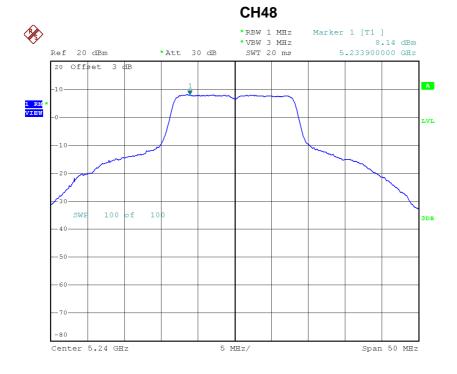
Date: 8.DEC.2014 19:29:29

Report No.: BTL-FCCP-2-1411C236 Page 486 of 666





Date: 8.DEC.2014 13:59:56



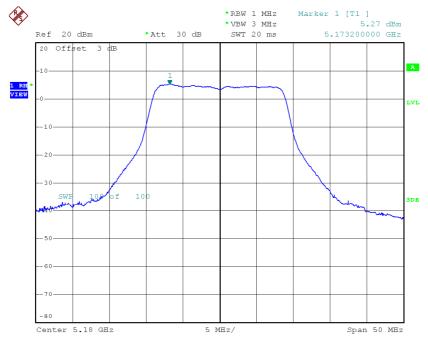
Date: 8.DEC.2014 14:01:20



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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH36	5180	5.27	0.04	5.31	11.00
CH40	5200	6.00	0.04	6.04	11.00
CH48	5240	7.37	0.04	7.41	11.00

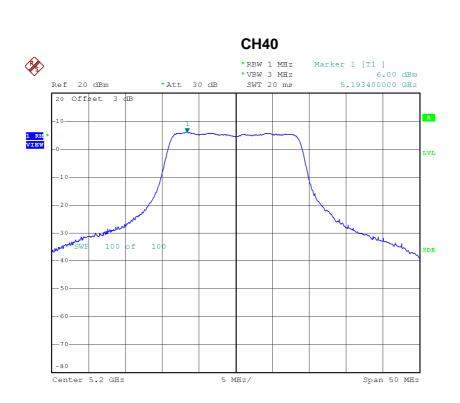
CH36



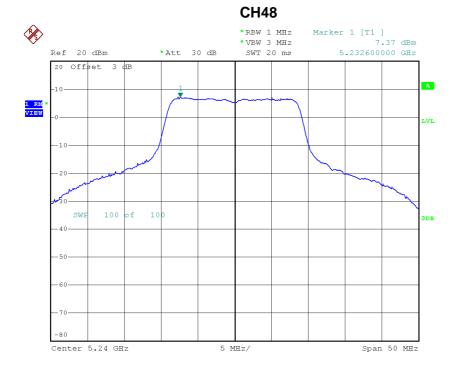
Date: 8.DEC.2014 19:52:40

Report No.: BTL-FCCP-2-1411C236 Page 488 of 666





Date: 8.DEC.2014 19:56:11



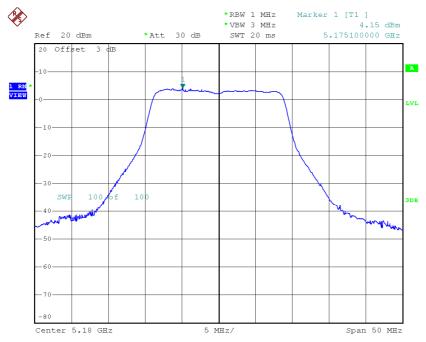
Date: 8.DEC.2014 19:59:11



Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 5

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH36	5180	4.15	0.04	4.19	11.00
CH40	5200	5.41	0.04	5.45	11.00
CH48	5240	7.06	0.04	7.10	11.00

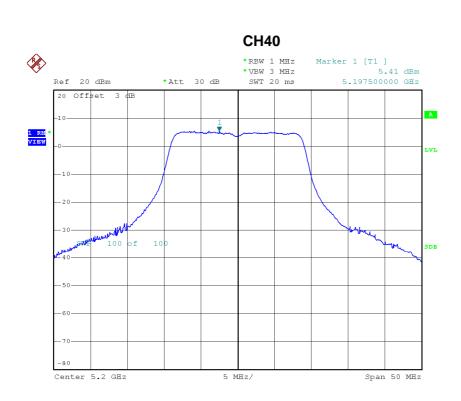
CH36

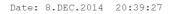


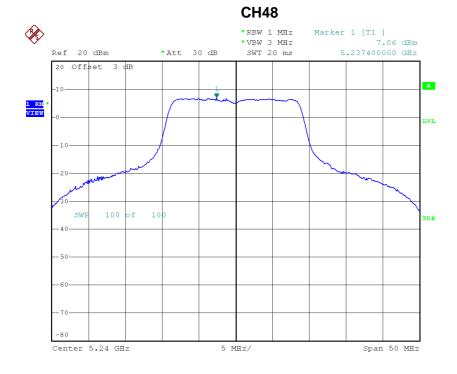
Date: 8.DEC.2014 20:36:15

Report No.: BTL-FCCP-2-1411C236 Page 490 of 666









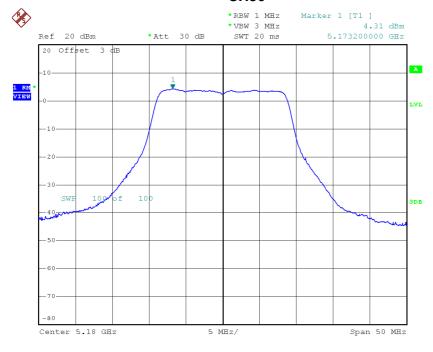
Date: 8.DEC.2014 20:41:16



Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 6

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH36	5180	4.11	0.04	4.15	11.00
CH40	5200	7.47	0.04	7.51	11.00
CH48	5240	7.01	0.04	7.05	11.00

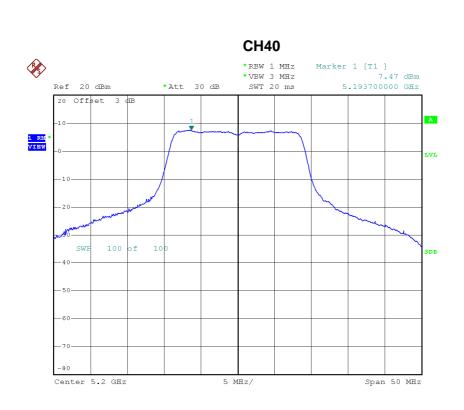
CH36



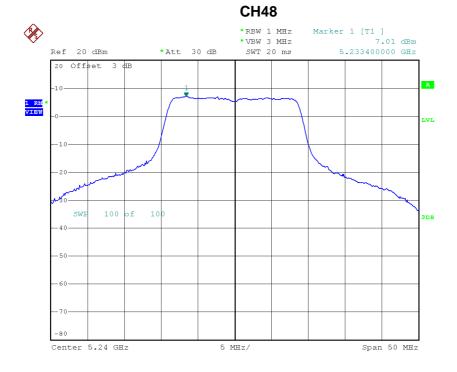
Date: 8.DEC.2014 21:04:08

Report No.: BTL-FCCP-2-1411C236 Page 492 of 666





Date: 8.DEC.2014 21:00:57



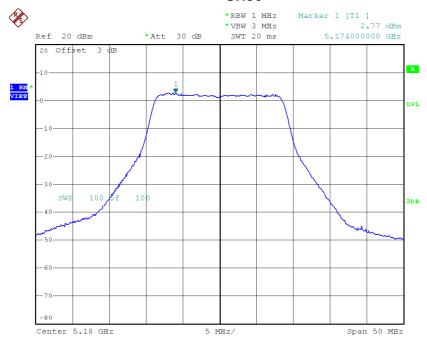
Date: 8.DEC.2014 21:02:03



Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 7

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH36	5180	2.77	0.04	2.81	11.00
CH40	5200	6.95	0.04	6.99	11.00
CH48	5240	6.97	0.04	7.01	11.00

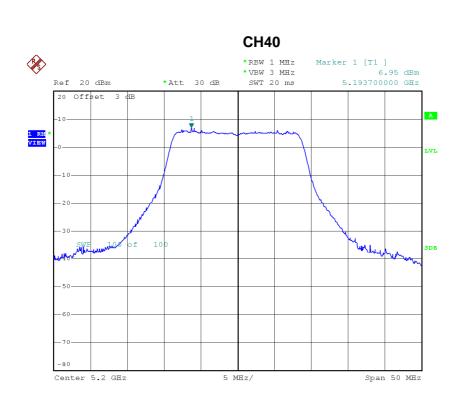
CH36



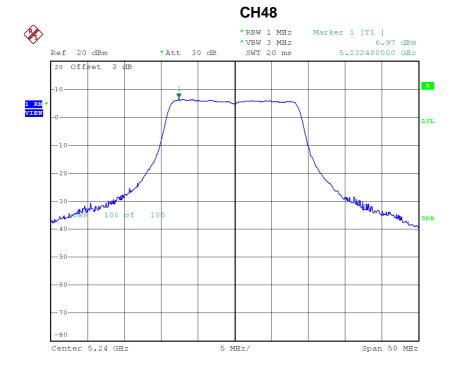
Date: 8.DEC.2014 21:05:03

Report No.: BTL-FCCP-2-1411C236 Page 494 of 666





Date: 8.DEC.2014 20:59:51



Date: 8.DEC.2014 20:58:08



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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH36	5180	10.18	0.04	10.22	11.00
CH40	5200	12.55	0.04	12.59	11.00
CH48	5240	13.12	0.04	13.16	11.00

Report No.: BTL-FCCP-2-1411C236 Page 496 of 666

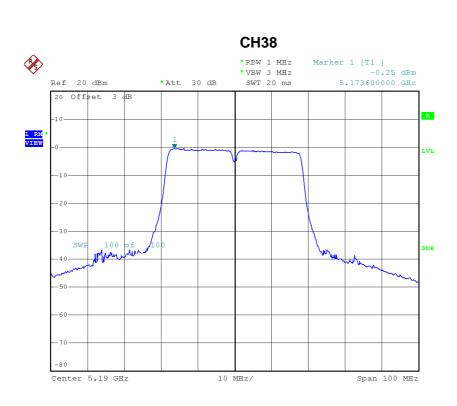


Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 4

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH38	5190	-0.25	0.02	-0.23	11.00
CH46	5230	3.97	0.02	3.99	11.00

Report No.: BTL-FCCP-2-1411C236 Page 497 of 666





Date: 9.DEC.2014 10:48:15



Date: 9.DEC.2014 11:01:46

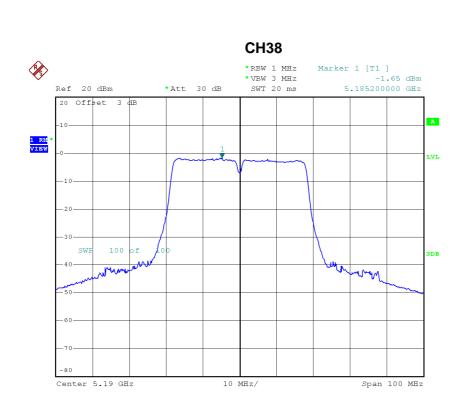


Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 5

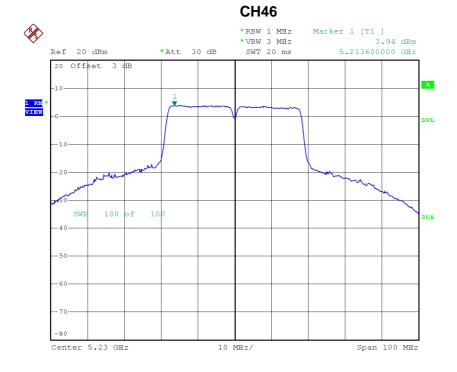
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH38	5190	-1.65	0.02	-1.63	11.00
CH46	5230	3.94	0.02	3.96	11.00

Report No.: BTL-FCCP-2-1411C236 Page 499 of 666









Date: 9.DEC.2014 10:59:03

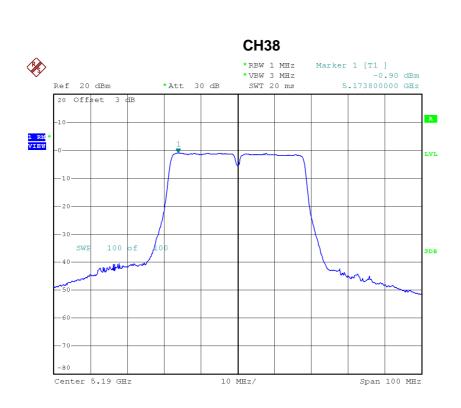


Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 6

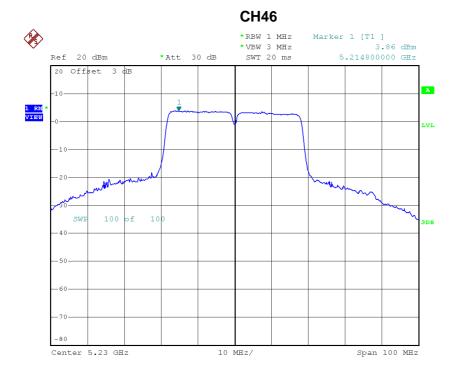
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH38	5190	-0.90	0.02	-0.88	11.00
CH46	5230	3.86	0.02	3.88	11.00

Report No.: BTL-FCCP-2-1411C236 Page 501 of 666





Date: 9.DEC.2014 10:50:34



Date: 9.DEC.2014 10:56:40

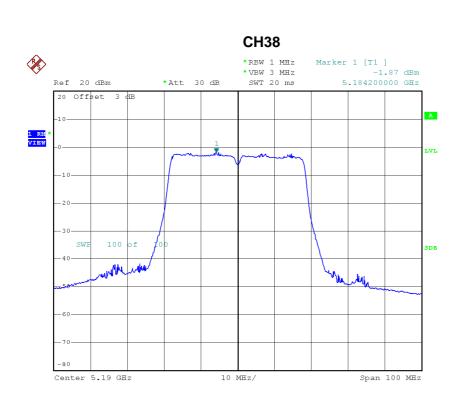


Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 7

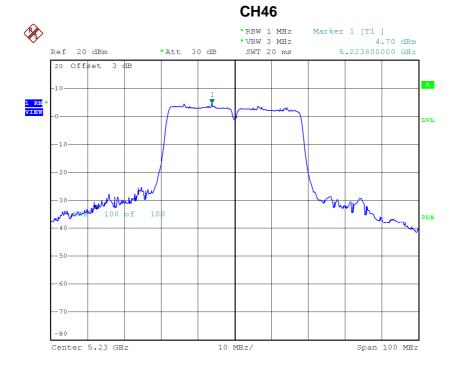
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH38	5190	-1.87	0.02	-1.85	11.00
CH46	5230	4.70	0.02	4.72	11.00

Report No.: BTL-FCCP-2-1411C236 Page 503 of 666





Date: 9.DEC.2014 10:53:36



Date: 9.DEC.2014 10:55:39



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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH38	5190	4.90	0.02	4.92	11.00
CH46	5230	10.15	0.02	10.17	11.00

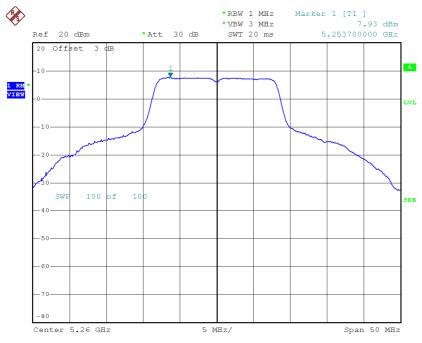
Report No.: BTL-FCCP-2-1411C236 Page 505 of 666



Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH52	5260	7.93	0.00	7.93	11.00
CH60	5300	7.17	0.00	7.17	11.00
CH64	5320	5.44	0.00	5.44	11.00

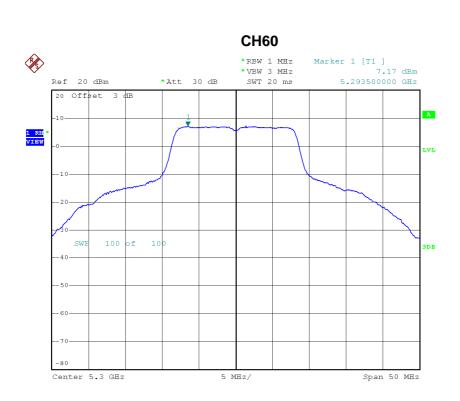
CH52



Date: 8.DEC.2014 14:03:43

Report No.: BTL-FCCP-2-1411C236 Page 506 of 666





Date: 8.DEC.2014 14:04:57



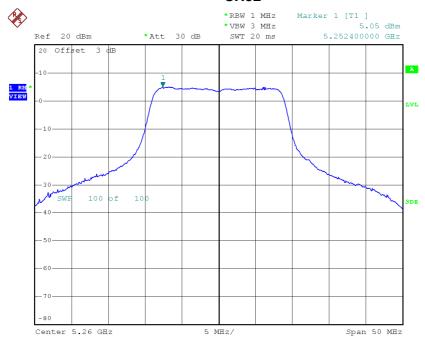
Date: 8.DEC.2014 14:06:14



Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT 4

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH52	5260	5.05	0.04	5.09	11.00
CH60	5300	5.00	0.04	5.04	11.00
CH64	5320	3.94	0.04	3.98	11.00

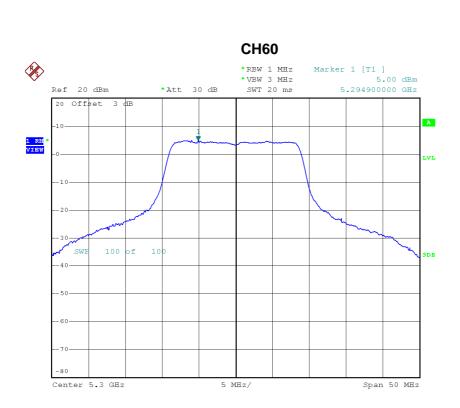
CH52



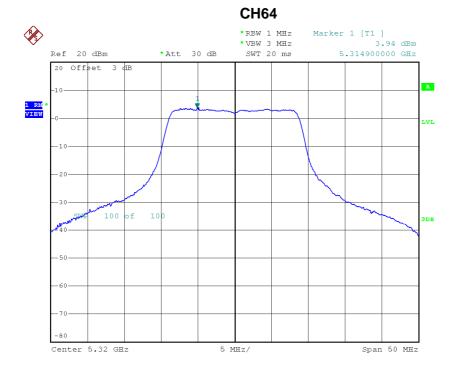
Date: 8.DEC.2014 20:25:26

Report No.: BTL-FCCP-2-1411C236 Page 508 of 666





Date: 8.DEC.2014 21:11:39



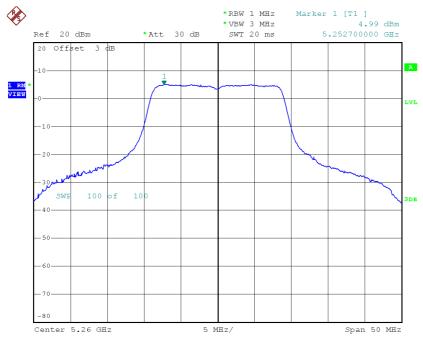
Date: 8.DEC.2014 20:03:33



Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT 5

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH52	5260	4.99	0.04	5.03	11.00
CH60	5300	4.93	0.04	4.97	11.00
CH64	5320	4.47	0.04	4.51	11.00

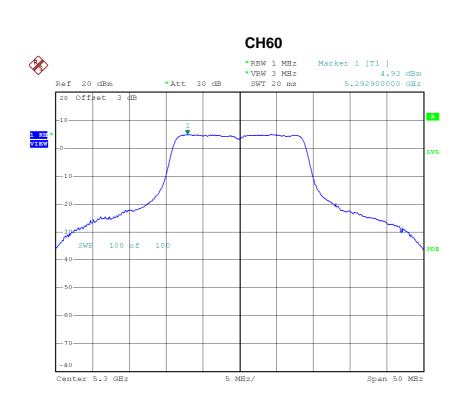
CH52



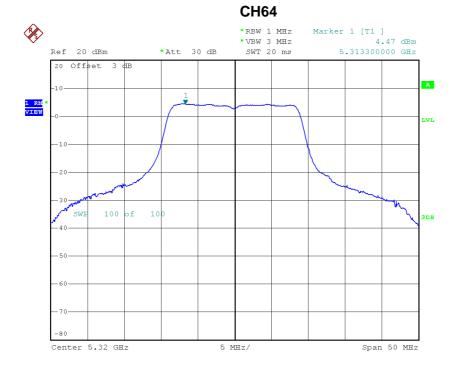
Date: 8.DEC.2014 20:42:18

Report No.: BTL-FCCP-2-1411C236 Page 510 of 666





Date: 8.DEC.2014 21:12:18



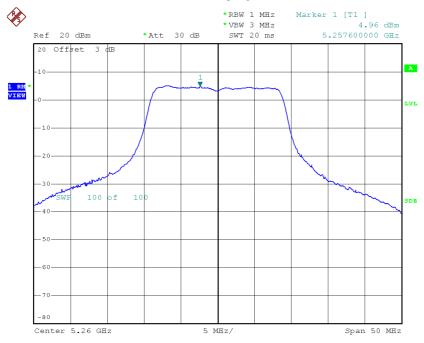
Date: 8.DEC.2014 20:44:29



Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT 6

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH52	5260	4.96	0.04	5.00	11.00
CH60	5300	4.58	0.04	4.62	11.00
CH64	5320	3.89	0.04	3.93	11.00

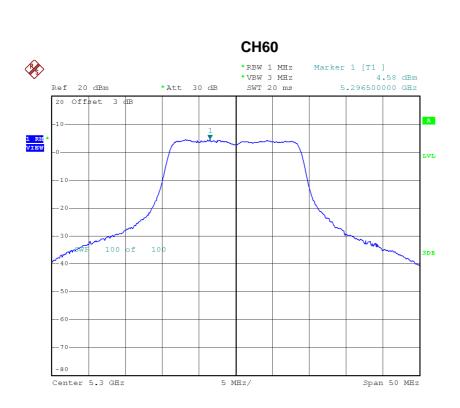
CH52



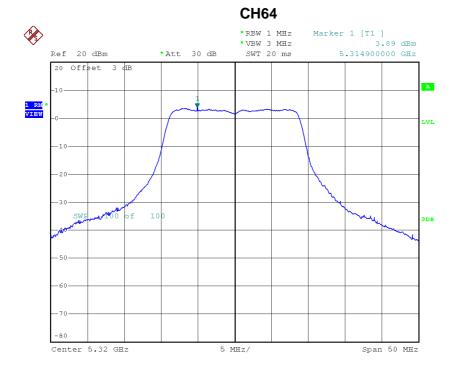
Date: 8.DEC.2014 21:07:15

Report No.: BTL-FCCP-2-1411C236 Page 512 of 666





Date: 8.DEC.2014 21:10:14



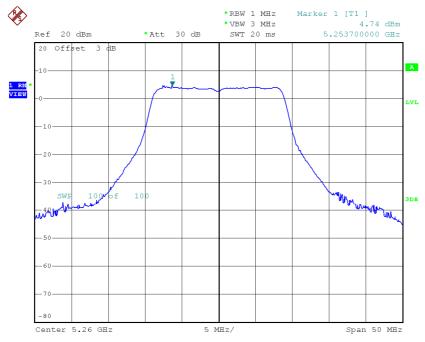
Date: 8.DEC.2014 21:14:54



Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT 7

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH52	5260	4.74	0.04	4.78	11.00
CH60	5300	4.70	0.04	4.74	11.00
CH64	5320	4.10	0.04	4.14	11.00

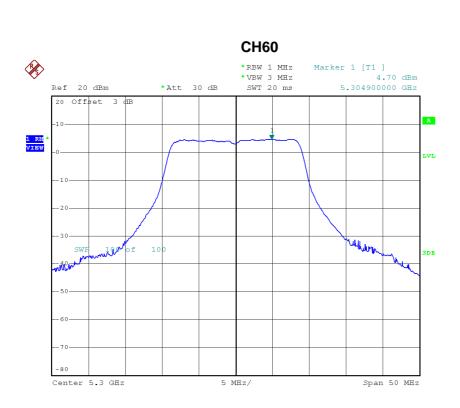
CH52



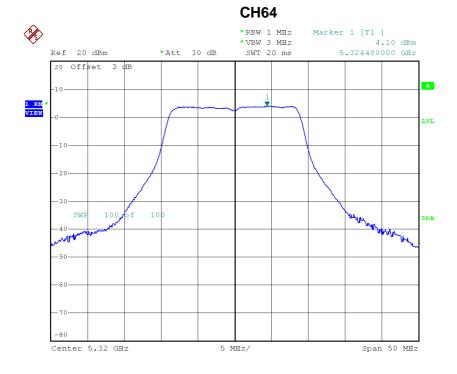
Date: 8.DEC.2014 21:06:22

Report No.: BTL-FCCP-2-1411C236 Page 514 of 666





Date: 8.DEC.2014 21:11:04



Date: 8.DEC.2014 21:16:03



Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH52	5260	10.99	0.04	11.03	11.00
CH60	5300	10.86	0.04	10.90	11.00
CH64	5320	10.16	0.04	10.20	11.00

Report No.: BTL-FCCP-2-1411C236 Page 516 of 666

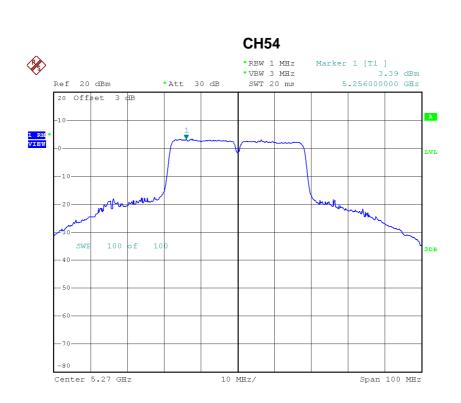


Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT 4

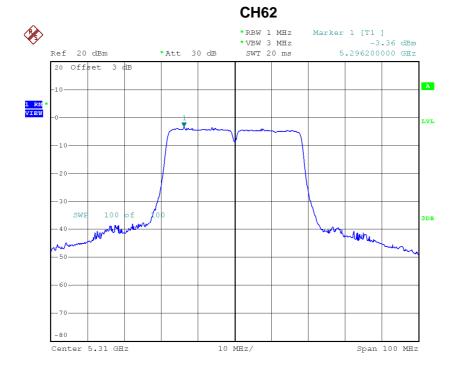
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH54	5270	3.39	0.02	3.41	11.00
CH62	5310	-3.36	0.02	-3.34	11.00

Report No.: BTL-FCCP-2-1411C236 Page 517 of 666





Date: 9.DEC.2014 11:05:36



Date: 9.DEC.2014 11:13:45

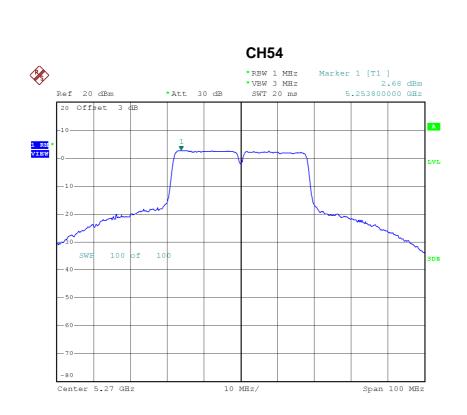


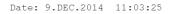
Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT 5

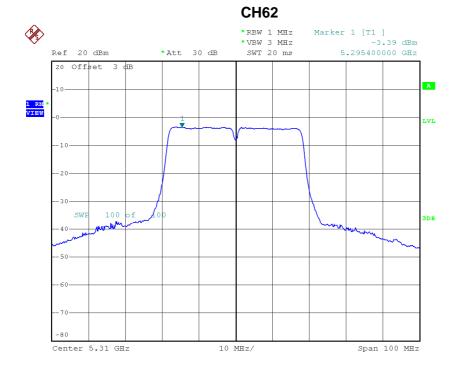
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH54	5270	2.68	0.02	2.70	11.00
CH62	5310	-3.39	0.02	-3.37	11.00

Report No.: BTL-FCCP-2-1411C236 Page 519 of 666









Date: 9.DEC.2014 11:15:03

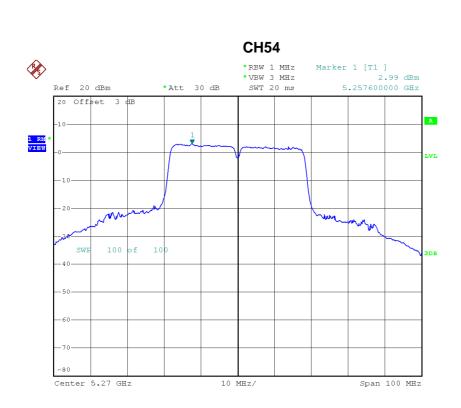


Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT 6

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH54	5270	2.99	0.02	3.01	11.00
CH62	5310	-3.42	0.02	-3.40	11.00

Report No.: BTL-FCCP-2-1411C236 Page 521 of 666





Date: 9.DEC.2014 11:06:45



Date: 9.DEC.2014 11:11:29

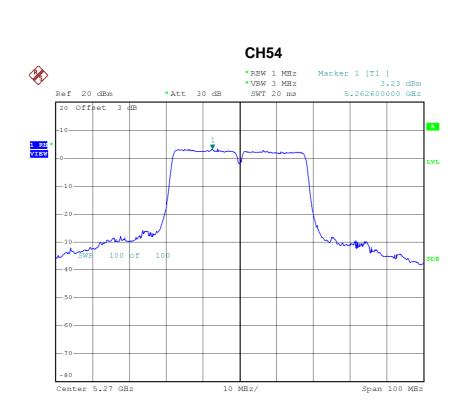


Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT 7

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH54	5270	3.23	0.02	3.25	11.00
CH62	5310	-3.20	0.02	-3.18	11.00

Report No.: BTL-FCCP-2-1411C236 Page 523 of 666





Date: 9.DEC.2014 11:07:46



Date: 9.DEC.2014 11:12:45



Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH54	5270	9.12	0.02	9.14	11.00
CH62	5310	2.70	0.02	2.72	11.00

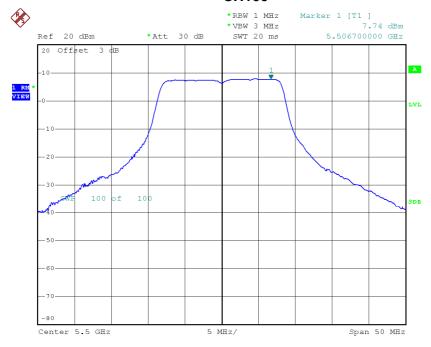
Report No.: BTL-FCCP-2-1411C236 Page 525 of 666



Test Mode: UNII-2C/ TX A Mode_CH100/CH116/CH140

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH100	5500	7.74	0.00	7.74	11.00
CH116	5580	10.11	0.00	10.11	11.00
CH140	5700	6.84	0.00	6.84	11.00

CH100

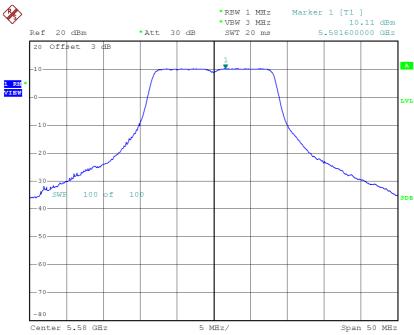


Date: 8.DEC.2014 14:09:27

Report No.: BTL-FCCP-2-1411C236 Page 526 of 666

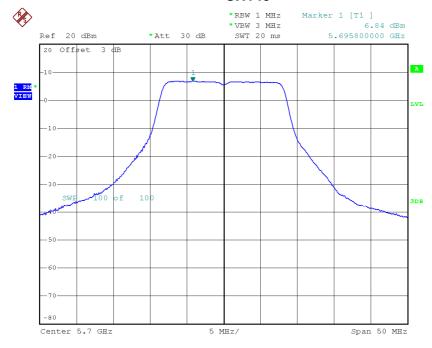






Date: 8.DEC.2014 19:34:11

CH140



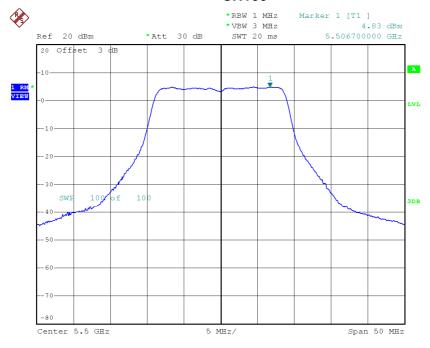
Date: 8.DEC.2014 19:36:47



Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_ANT 4

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH100	5500	4.83	0.04	4.87	11.00
CH116	5580	4.60	0.04	4.64	11.00
CH140	5700	5.58	0.04	5.62	11.00

CH100

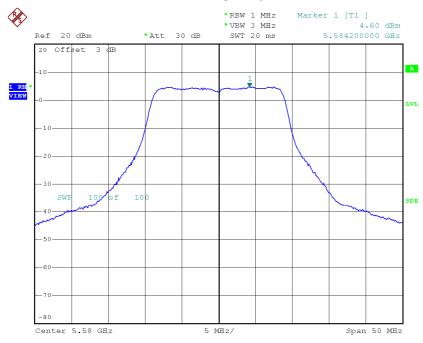


Date: 8.DEC.2014 21:19:19

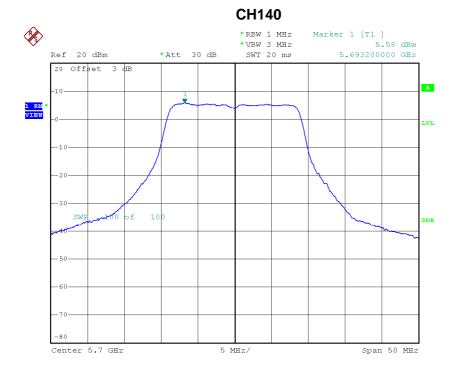
Report No.: BTL-FCCP-2-1411C236 Page 528 of 666







Date: 9.DEC.2014 08:01:41



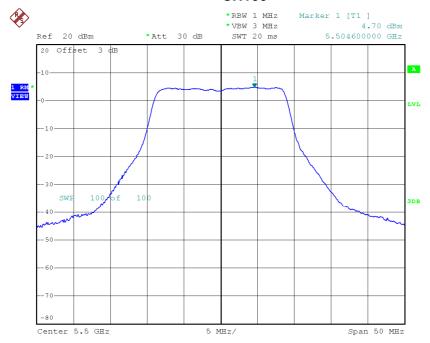
Date: 8.DEC.2014 20:23:01



Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_ANT 5

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH100	5500	4.70	0.04	4.74	11.00
CH116	5580	4.83	0.04	4.87	11.00
CH140	5700	4.09	0.04	4.13	11.00

CH100

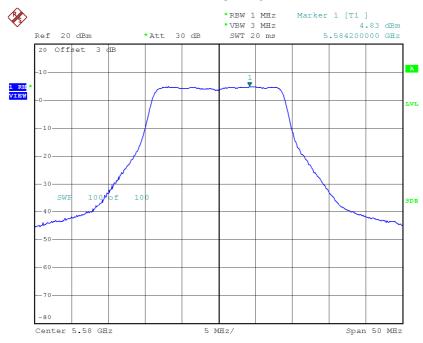


Date: 8.DEC.2014 21:21:50

Report No.: BTL-FCCP-2-1411C236 Page 530 of 666







Date: 9.DEC.2014 08:00:28

5 MHz/

CH140

Date: 8.DEC.2014 20:49:46

Center 5.7 GHz

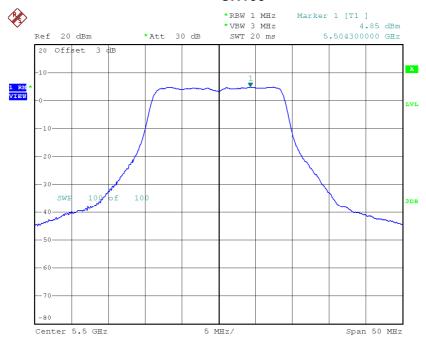
Span 50 MHz



Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_ANT 6

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH100	5500	4.85	0.04	4.89	11.00
CH116	5580	4.32	0.04	4.36	11.00
CH140	5700	5.14	0.04	5.18	11.00

CH100

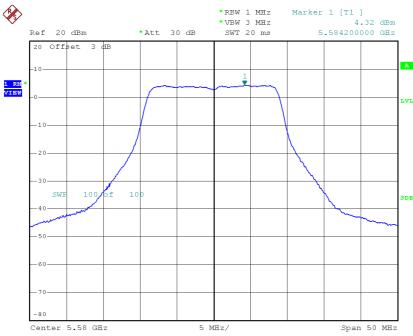


Date: 8.DEC.2014 21:18:55

Report No.: BTL-FCCP-2-1411C236 Page 532 of 666



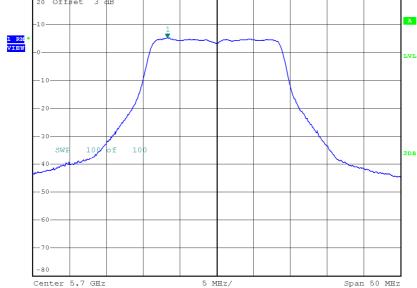




Date: 9.DEC.2014 07:59:54

*RBW 1 MHz Marker 1 [T1] *VBW 3 MHz 5.14 dBm Ref 20 dBm *Att 30 dB SWT 20 ms 5.693300000 GHz 20 Offset 3 dB

CH140



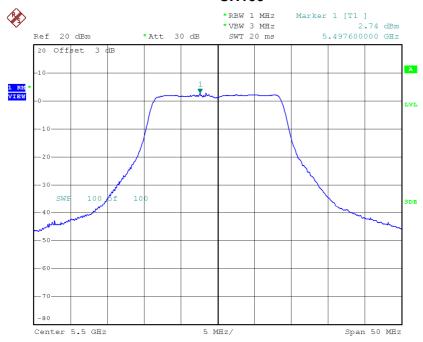
Date: 9.DEC.2014 08:04:18



Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_ANT 7

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH100	5500	2.74	0.04	2.78	11.00
CH116	5580	4.19	0.04	4.23	11.00
CH140	5700	2.47	0.04	2.51	11.00

CH100

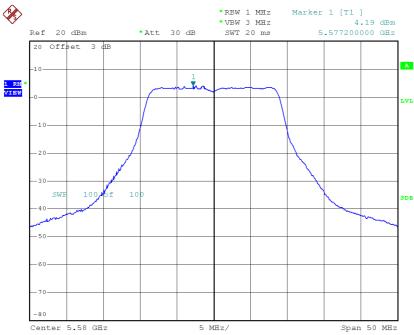


Date: 8.DEC.2014 21:22:50

Report No.: BTL-FCCP-2-1411C236 Page 534 of 666

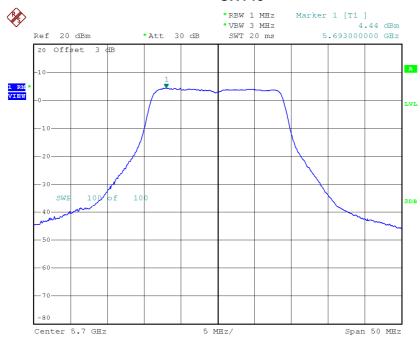






Date: 9.DEC.2014 07:58:00

CH140



Date: 9.DEC.2014 08:05:50



Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH100	5500	10.42	0.04	10.46	11.00
CH116	5580	10.55	0.04	10.59	11.00
CH140	5700	10.53	0.04	10.57	11.00

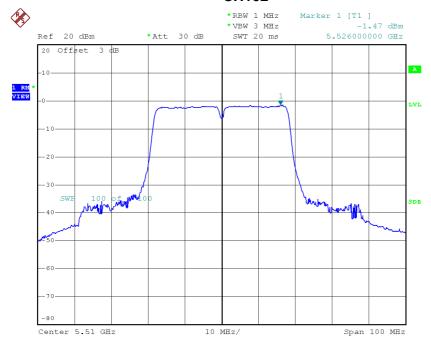
Report No.: BTL-FCCP-2-1411C236 Page 536 of 666



Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_ANT 4

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH102	5510	-1.47	0.02	-1.45	11.00
CH110	5550	4.52	0.02	4.54	11.00
CH134	5670	5.17	0.02	5.19	11.00

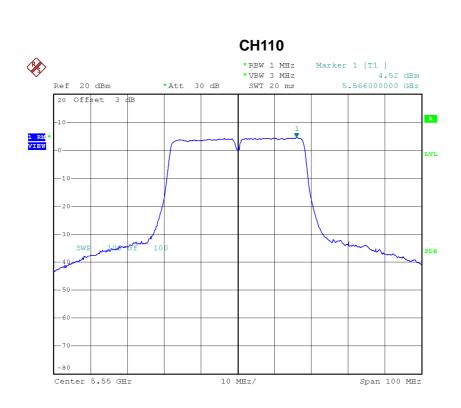
CH102



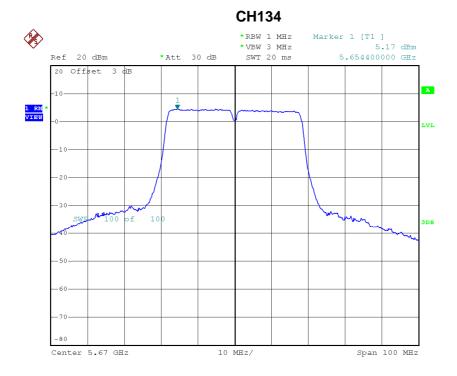
Date: 9.DEC.2014 11:20:37

Report No.: BTL-FCCP-2-1411C236 Page 537 of 666





Date: 9.DEC.2014 13:06:36



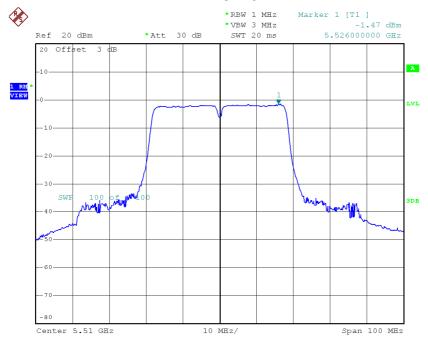
Date: 9.DEC.2014 13:13:27



Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_ANT 5

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH102	5510	0.20	0.02	0.22	11.00
CH110	5550	5.55	0.02	5.57	11.00
CH134	5670	5.03	0.02	5.05	11.00

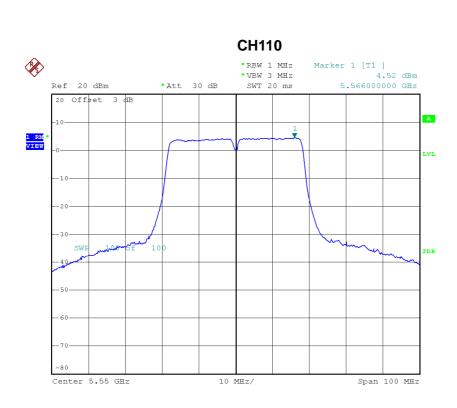
CH102



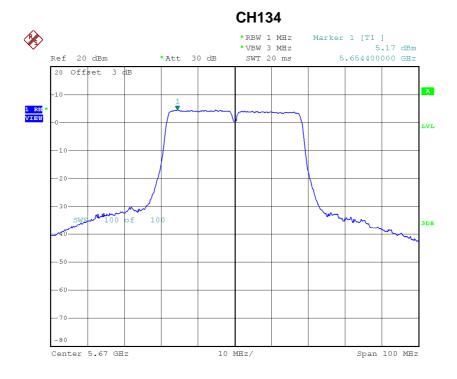
Date: 9.DEC.2014 11:20:37

Report No.: BTL-FCCP-2-1411C236 Page 539 of 666





Date: 9.DEC.2014 13:06:36



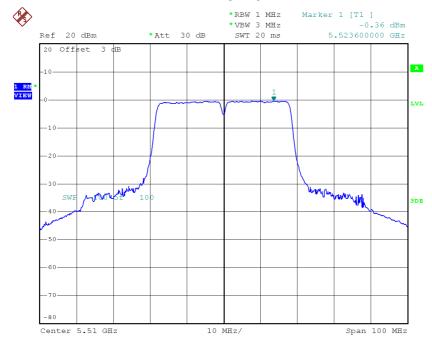
Date: 9.DEC.2014 13:13:27



Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_ANT 6

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH102	5510	-0.16	0.02	-0.14	11.00
CH110	5550	4.56	0.02	4.58	11.00
CH134	5670	4.74	0.02	4.76	11.00

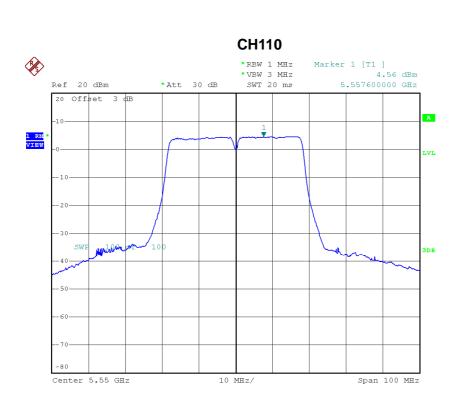
CH102



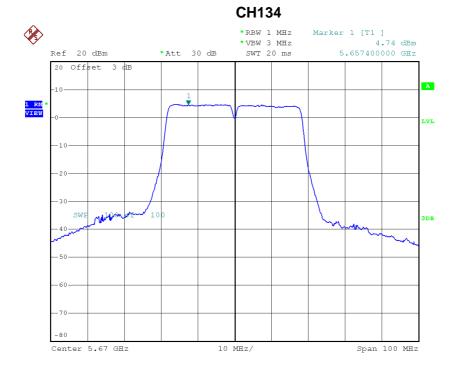
Date: 9.DEC.2014 11:21:35

Report No.: BTL-FCCP-2-1411C236 Page 541 of 666





Date: 9.DEC.2014 13:07:05



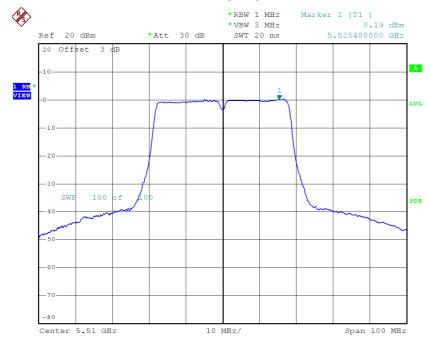
Date: 9.DEC.2014 13:10:32



Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_ANT 7

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH102	5510	0.19	0.02	0.21	11.00
CH110	5550	3.91	0.02	3.93	11.00
CH134	5670	4.73	0.02	4.75	11.00

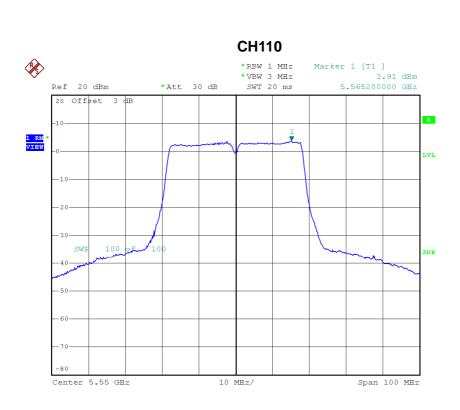
CH102



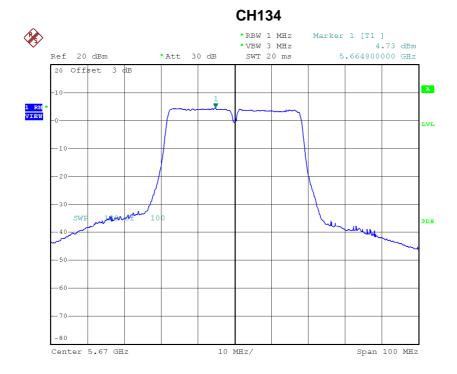
Date: 9.DEC.2014 12:57:03

Report No.: BTL-FCCP-2-1411C236 Page 543 of 666





Date: 9.DEC.2014 13:07:37



Date: 9.DEC.2014 13:09:40



Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm)
CH102	5510	5.78	0.02	5.80	11.00
CH110	5550	10.71	0.02	10.73	11.00
CH134	5670	10.96	0.02	10.98	11.00

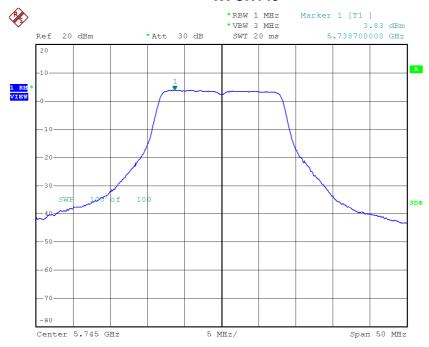
Report No.: BTL-FCCP-2-1411C236 Page 545 of 666



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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH149	5745	3.83	0.00	3.83	30.00
CH157	5785	4.39	0.00	4.39	30.00
CH165	5825	1.91	0.00	1.91	30.00

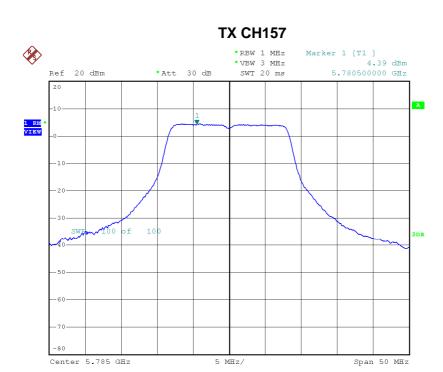
TX CH149



Date: 8.DEC.2014 14:14:07

Report No.: BTL-FCCP-2-1411C236 Page 546 of 666





Date: 8.DEC.2014 14:15:41

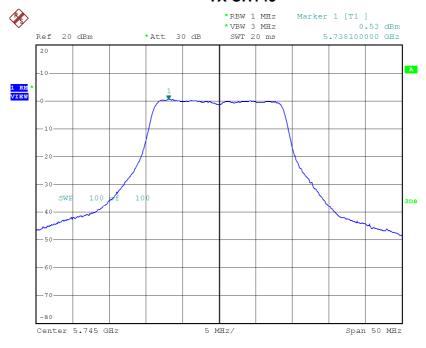
Date: 8.DEC.2014 14:28:35



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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH149	5745	0.53	0.04	0.53	30.00
CH157	5785	4.87	0.04	4.87	30.00
CH165	5825	1.13	0.04	1.13	30.00

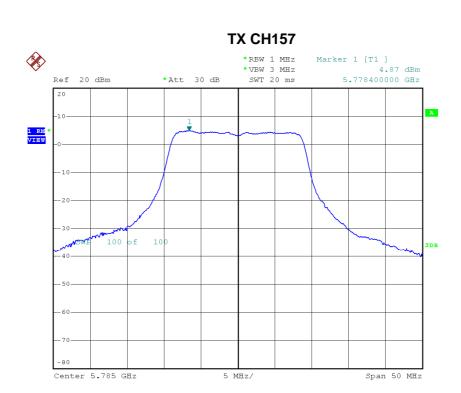
TX CH149



Date: 8.DEC.2014 20:28:53

Report No.: BTL-FCCP-2-1411C236 Page 548 of 666





Date: 8.DEC.2014 20:29:51



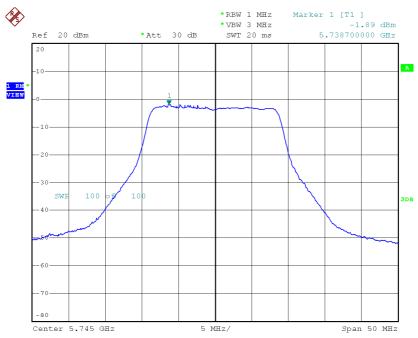
Date: 8.DEC.2014 20:30:38



Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 5

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH149	5745	-1.89	0.04	-1.85	30.00
CH157	5785	3.09	0.04	3.05	30.00
CH165	5825	-0.51	0.04	-0.47	30.00

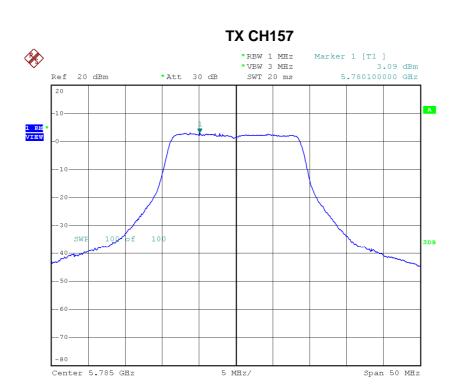
TX CH149



Date: 8.DEC.2014 20:34:28

Report No.: BTL-FCCP-2-1411C236 Page 550 of 666





Date: 8.DEC.2014 20:35:21



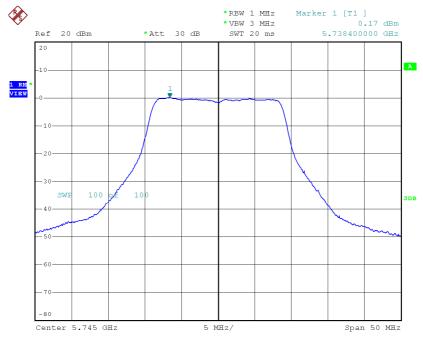
Date: 8.DEC.2014 20:33:23



Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 6

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH149	5745	-2.90	0.04	-2.86	30.00
CH157	5785	5.01	0.04	5.05	30.00
CH165	5825	1.47	0.04	1.51	30.00

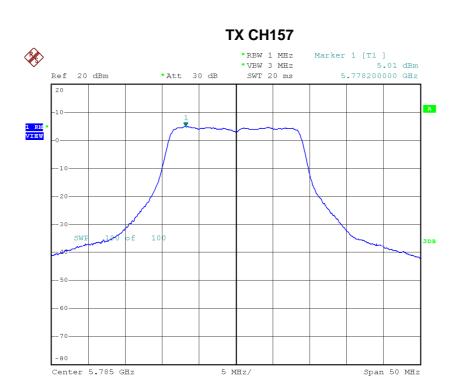
TX CH149



Date: 9.DEC.2014 08:10:07

Report No.: BTL-FCCP-2-1411C236 Page 552 of 666





Date: 9.DEC.2014 08:14:53



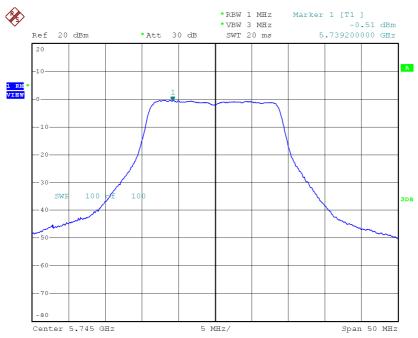
Date: 9.DEC.2014 08:17:31



Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 7

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH149	5745	0.17	0.04	0.21	30.00
CH157	5785	4.11	0.04	4.15	30.00
CH165	5825	0.28	0.04	0.32	30.00

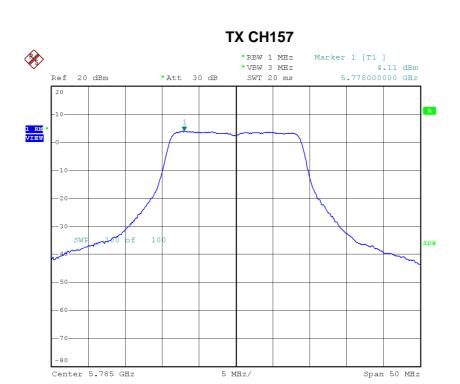
TX CH149



Date: 9.DEC.2014 08:09:07

Report No.: BTL-FCCP-2-1411C236 Page 554 of 666





Date: 9.DEC.2014 08:15:39



Date: 9.DEC.2014 08:16:38



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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH149	5745	5.26	0.04	5.30	30.00
CH157	5785	10.39	0.04	10.43	30.00
CH165	5825	6.72	0.04	6.76	30.00

Report No.: BTL-FCCP-2-1411C236 Page 556 of 666



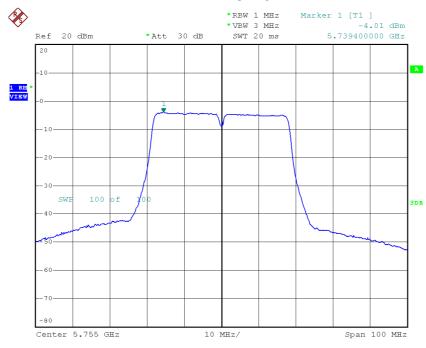
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 4

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH151	5755	-4.01	0.02	-3.99	30.00
CH159	5795	0.28	0.02	0.30	30.00

Report No.: BTL-FCCP-2-1411C236 Page 557 of 666

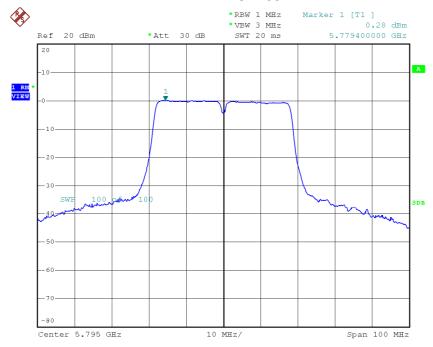






Date: 9.DEC.2014 13:15:16

TX CH159



Date: 9.DEC.2014 13:25:25

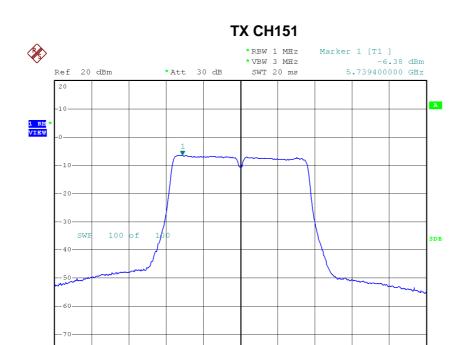


Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 5

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH151	5755	-6.38	0.02	-6.40	30.00
CH159	5795	-0.52	0.02	-0.50	30.00

Report No.: BTL-FCCP-2-1411C236 Page 559 of 666



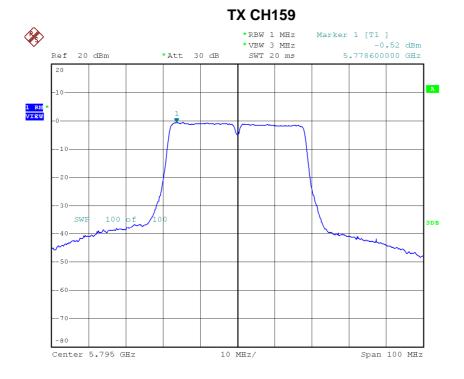


10 MHz/

Span 100 MHz

Date: 9.DEC.2014 13:16:53

Center 5.755 GHz



Date: 9.DEC.2014 13:23:52



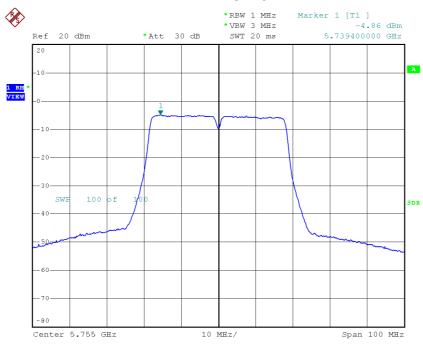
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 6

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH151	5755	-4.86	0.02	-4.84	30.00
CH159	5795	0.66	0.02	0.68	30.00

Report No.: BTL-FCCP-2-1411C236 Page 561 of 666

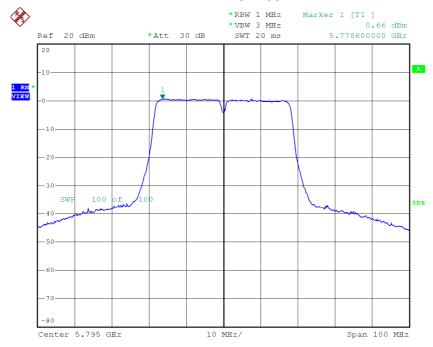






Date: 9.DEC.2014 13:17:50

TX CH159



Date: 9.DEC.2014 13:22:12



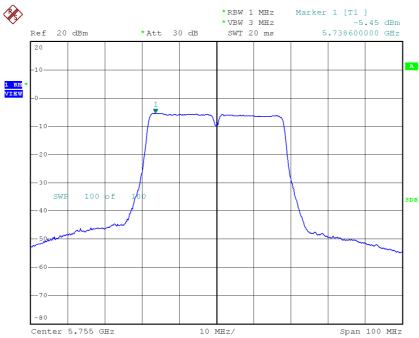
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 7

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH151	5755	-5.45	0.02	-5.43	30.00
CH159	5795	0.42	0.02	0.44	30.00

Report No.: BTL-FCCP-2-1411C236 Page 563 of 666

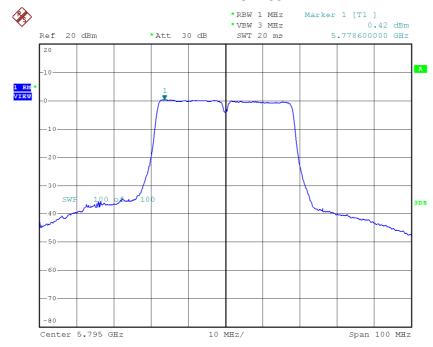






Date: 9.DEC.2014 13:18:56

TX CH159



Date: 9.DEC.2014 13:20:19



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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH151	5755	0.95	0.02	0.97	30.00
CH159	5795	6.27	0.02	6.29	30.00

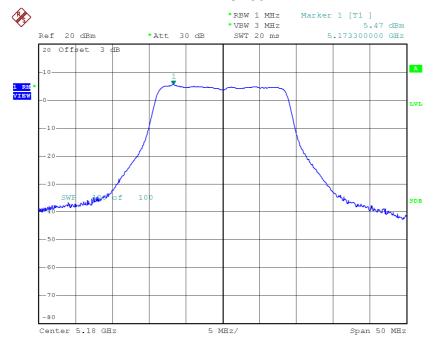
Report No.: BTL-FCCP-2-1411C236 Page 565 of 666



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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	5.47	0.01	5.48	11.00
CH40	5200	8.55	0.01	8.56	11.00
CH48	5240	7.82	0.01	7.83	11.00

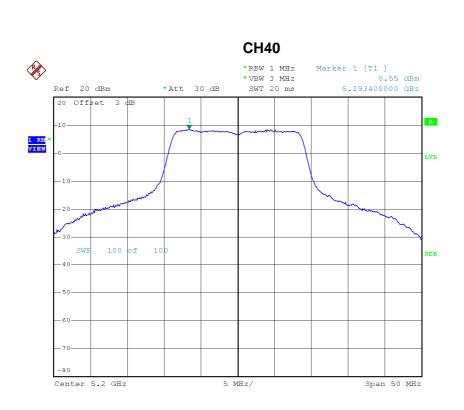
CH36



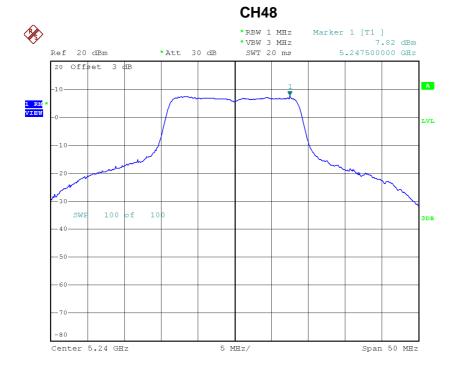
Date: 9.DEC.2014 08:29:18

Report No.: BTL-FCCP-2-1411C236 Page 566 of 666





Date: 9.DEC.2014 08:33:28



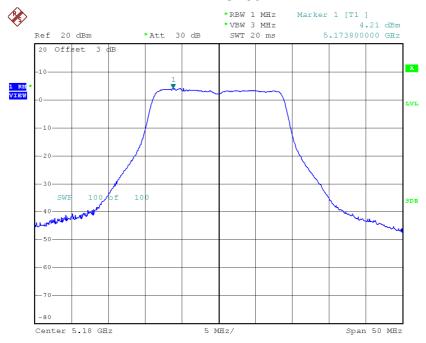
Date: 9.DEC.2014 08:40:03



Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 5

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	4.21	0.01	4.22	11.00
CH40	5200	7.78	0.01	7.79	11.00
CH48	5240	7.21	0.01	7.22	11.00

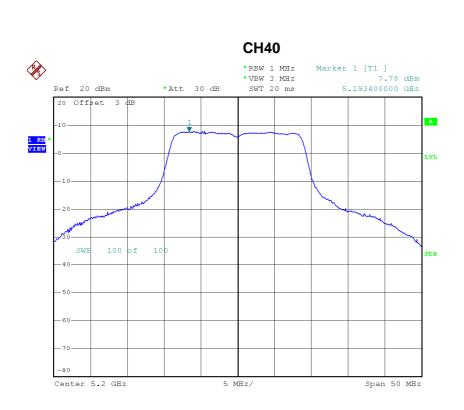
CH36



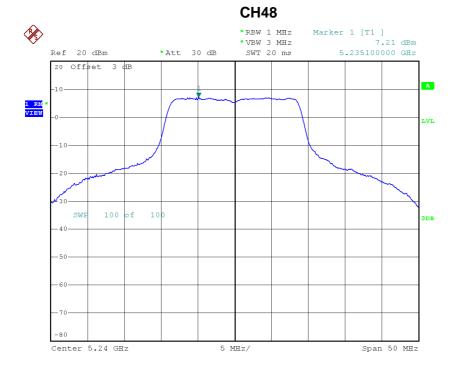
Date: 9.DEC.2014 08:30:20

Report No.: BTL-FCCP-2-1411C236 Page 568 of 666





Date: 9.DEC.2014 08:32:15



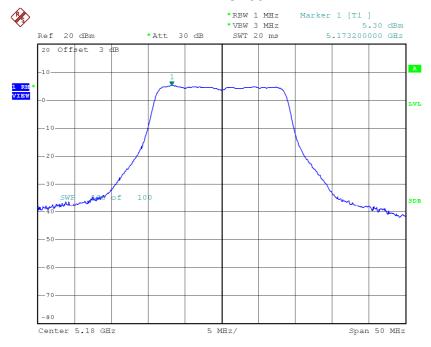
Date: 9.DEC.2014 08:39:14



Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 6

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	5.30	0.01	5.31	11.00
CH40	5200	8.03	0.01	8.04	11.00
CH48	5240	7.50	0.01	7.51	11.00

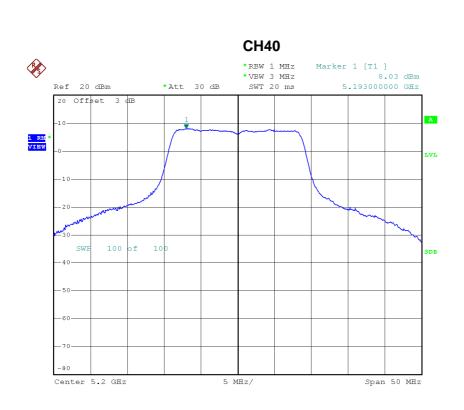
CH36



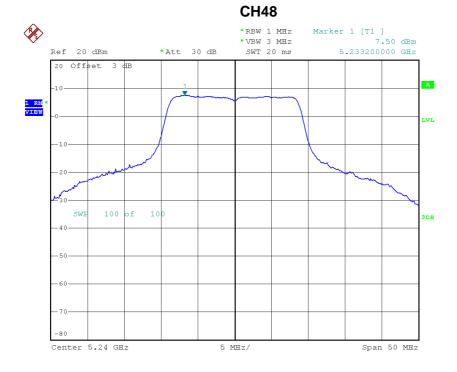
Date: 9.DEC.2014 08:26:12

Report No.: BTL-FCCP-2-1411C236 Page 570 of 666





Date: 9.DEC.2014 08:34:57



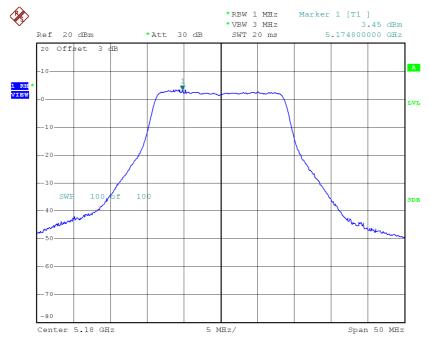
Date: 9.DEC.2014 08:38:22



Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 7

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	3.45	0.01	3.46	11.00
CH40	5200	8.07	0.01	8.08	11.00
CH48	5240	6.76	0.01	6.77	11.00

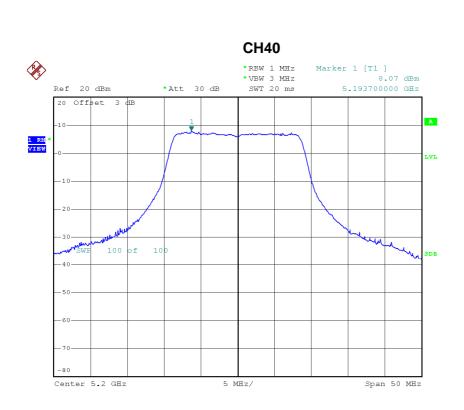
CH36



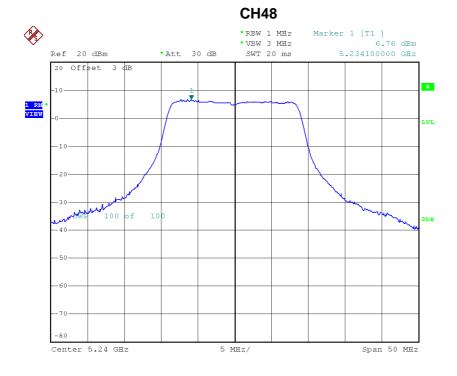
Date: 9.DEC.2014 08:27:47

Report No.: BTL-FCCP-2-1411C236 Page 572 of 666





Date: 9.DEC.2014 08:35:54



Date: 9.DEC.2014 08:37:17



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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	10.71	0.01	10.72	11.00
CH40	5200	14.14	0.01	14.15	11.00
CH48	5240	13.37	0.01	13.38	11.00

Report No.: BTL-FCCP-2-1411C236 Page 574 of 666

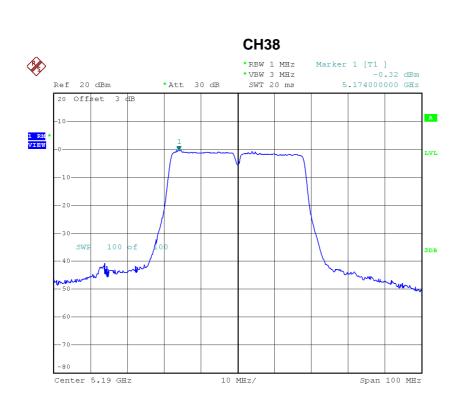


Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT 4

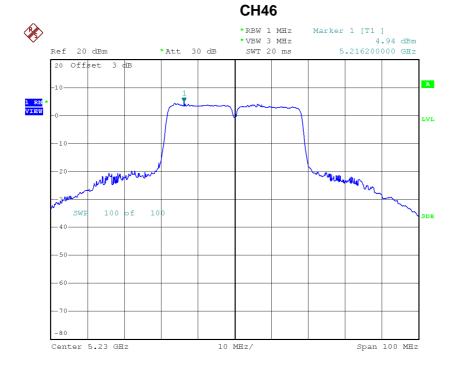
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-0.32	0.09	-0.23	11.00
CH46	5230	4.94	0.09	5.03	11.00

Report No.: BTL-FCCP-2-1411C236 Page 575 of 666





Date: 9.DEC.2014 13:34:39



Date: 9.DEC.2014 13:47:29

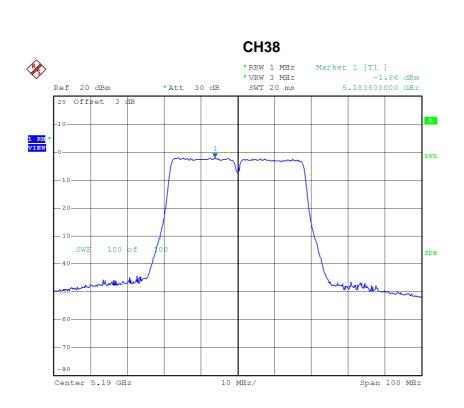


Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT 5

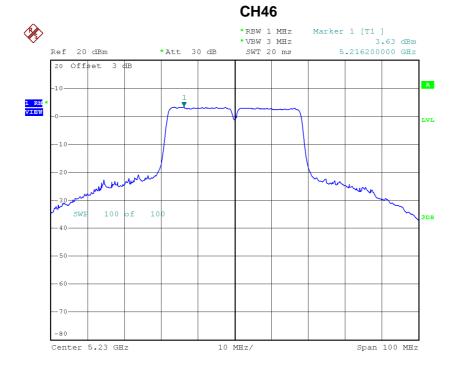
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-1.86	0.09	-1.77	11.00
CH46	5230	3.63	0.09	3.72	11.00

Report No.: BTL-FCCP-2-1411C236 Page 577 of 666





Date: 9.DEC.2014 13:35:30



Date: 9.DEC.2014 13:46:33

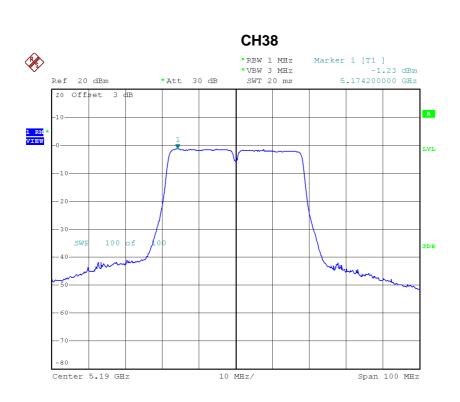


Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT 6

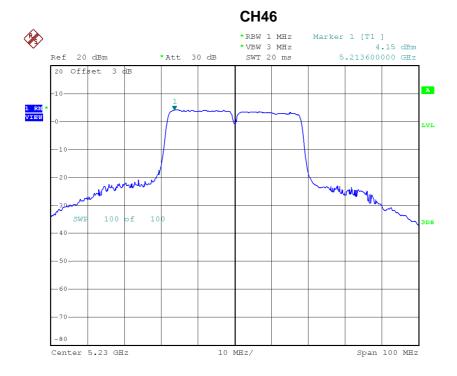
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-1.23	0.09	-1.14	11.00
CH46	5230	4.15	0.09	4.24	11.00

Report No.: BTL-FCCP-2-1411C236 Page 579 of 666





Date: 9.DEC.2014 13:36:31



Date: 9.DEC.2014 13:45:01

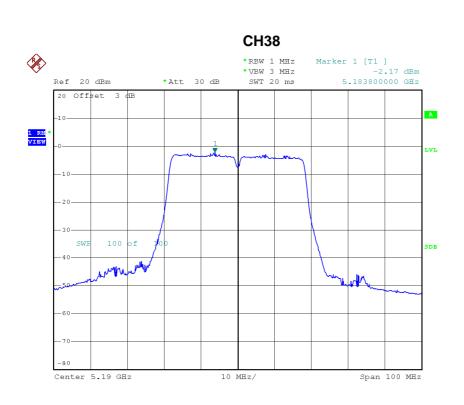


Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT 7

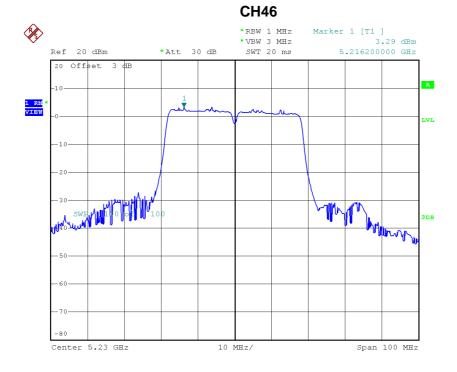
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-2.17	0.09	-2.08	11.00
CH46	5230	3.29	0.09	3.38	11.00

Report No.: BTL-FCCP-2-1411C236 Page 581 of 666





Date: 9.DEC.2014 13:37:50



Date: 9.DEC.2014 13:43:58



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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	3.68	0.09	3.77	11.00
CH46	5230	9.04	0.09	9.13	11.00

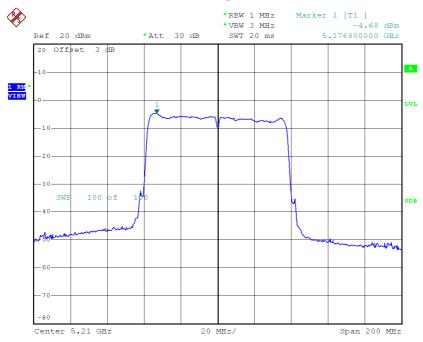
Report No.: BTL-FCCP-2-1411C236 Page 583 of 666



Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 4

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-4.68	0.06	-4.62	11.00

CH42



Date: 9.DEC.2014 15:17:47

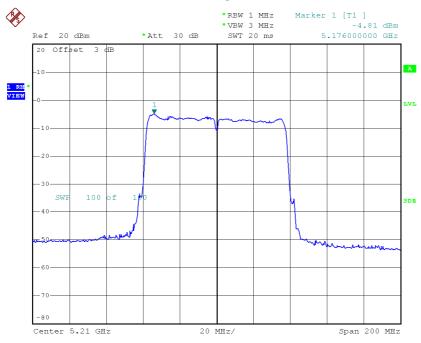
Report No.: BTL-FCCP-2-1411C236 Page 584 of 666



Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 5

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-4.81	0.06	-4.78	11.00

CH42



Date: 9.DEC.2014 15:09:58

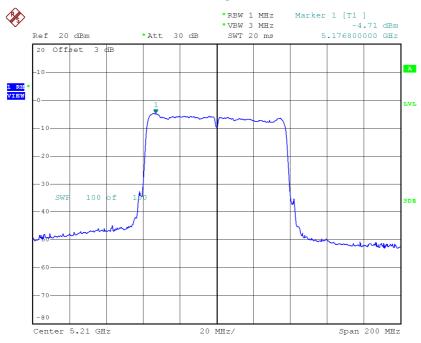
Report No.: BTL-FCCP-2-1411C236 Page 585 of 666



Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 6

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-4.71	0.06	-4.65	11.00

CH42



Date: 9.DEC.2014 15:20:10

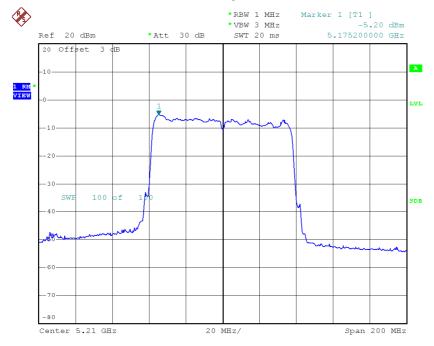
Report No.: BTL-FCCP-2-1411C236 Page 586 of 666



Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-5.20	0.06	-5.14	11.00

	Channel	Frequency	Power Density	Limit
		(MHz)	(dBm/MHz)	(dBm/MHz)
	CH42	5210	-5.20	11.00

CH42



Date: 9.DEC.2014 15:21:25

Report No.: BTL-FCCP-2-1411C236 Page 587 of 666



Test Mode: UNII-1/TX AC80 Mode_CH42_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	1.18	0.06	1.24	11.00

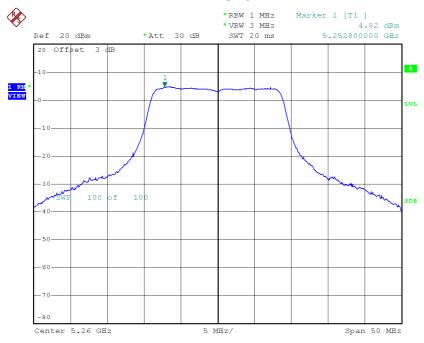
Report No.: BTL-FCCP-2-1411C236 Page 588 of 666



Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64_ANT 4

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	4.82	0.01	4.83	11.00
CH60	5300	4.74	0.01	4.75	11.00
CH64	5320	3.25	0.01	3.26	11.00

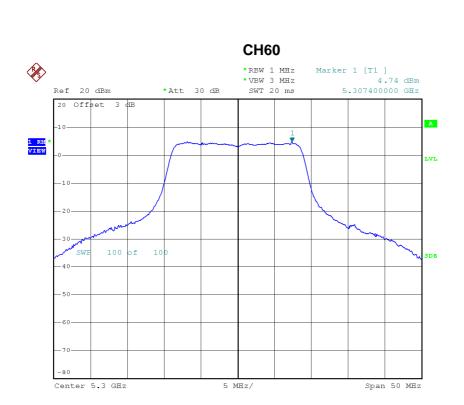
CH52



Date: 9.DEC.2014 08:50:21

Report No.: BTL-FCCP-2-1411C236 Page 589 of 666





Date: 9.DEC.2014 08:54:37



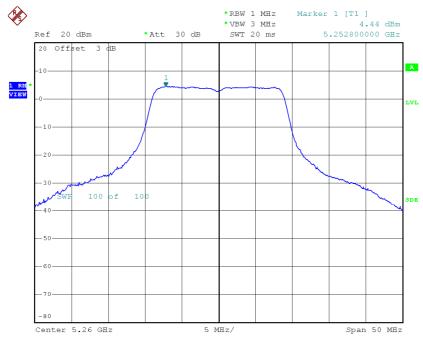
Date: 9.DEC.2014 09:04:32



Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64_ANT 5

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	4.44	0.01	4.45	11.00
CH60	5300	4.91	0.01	4.92	11.00
CH64	5320	4.17	0.01	4.18	11.00

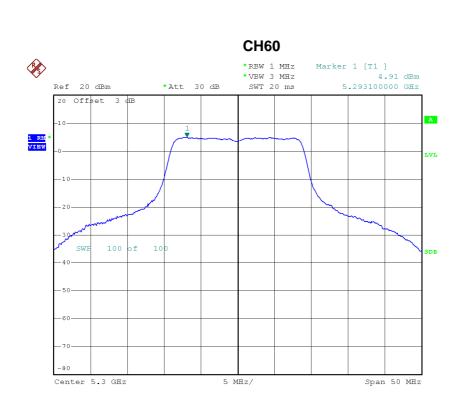
CH52



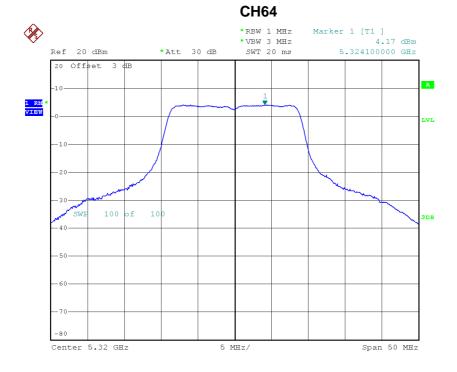
Date: 9.DEC.2014 08:48:33

Report No.: BTL-FCCP-2-1411C236 Page 591 of 666





Date: 9.DEC.2014 08:55:20



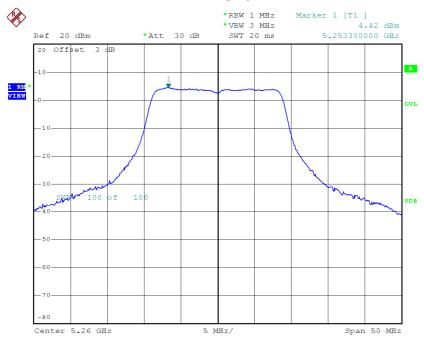
Date: 9.DEC.2014 09:02:23



Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64_ANT 6

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	4.42	0.01	4.43	11.00
CH60	5300	4.81	0.01	4.82	11.00
CH64	5320	4.93	0.01	4.94	11.00

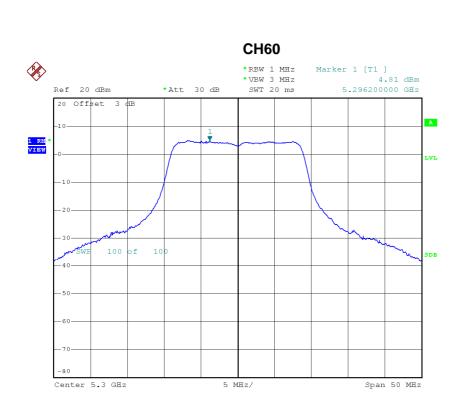
CH52



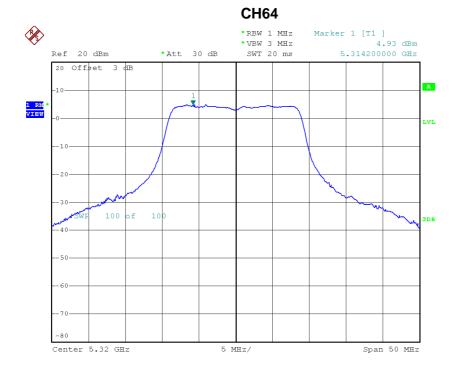
Date: 9.DEC.2014 08:48:03

Report No.: BTL-FCCP-2-1411C236 Page 593 of 666





Date: 9.DEC.2014 08:56:28



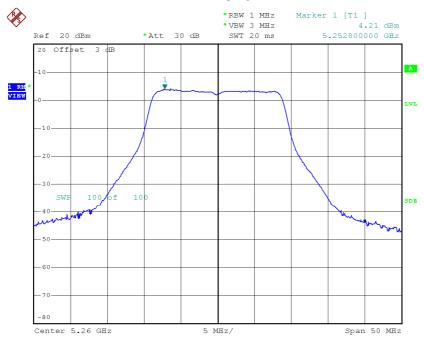
Date: 9.DEC.2014 09:00:01



Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64_ANT 7

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	4.21	0.01	4.22	11.00
CH60	5300	4.99	0.01	5.00	11.00
CH64	5320	4.82	0.01	4.83	11.00

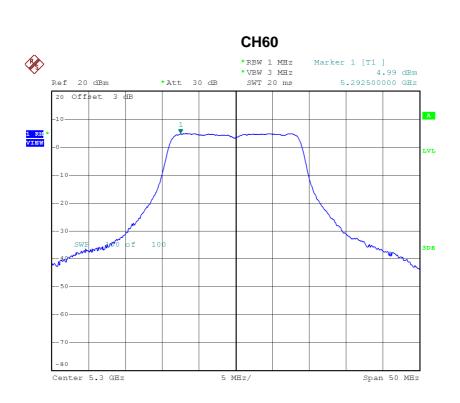
CH52



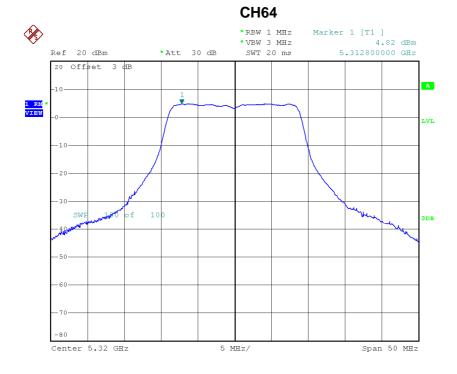
Date: 9.DEC.2014 08:47:28

Report No.: BTL-FCCP-2-1411C236 Page 595 of 666





Date: 9.DEC.2014 08:57:17



Date: 9.DEC.2014 08:58:57



Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	10.50	0.01	10.51	11.00
CH60	5300	10.89	0.01	10.90	11.00
CH64	5320	10.37	0.01	10.38	11.00

Report No.: BTL-FCCP-2-1411C236 Page 597 of 666

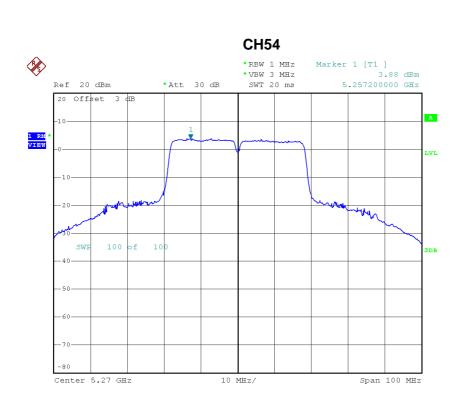


Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_ANT 4

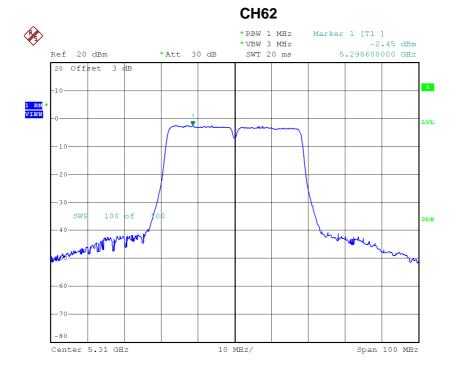
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	3.88	0.09	3.97	11.00
CH62	5310	-2.45	0.09	-2.36	11.00

Report No.: BTL-FCCP-2-1411C236 Page 598 of 666





Date: 9.DEC.2014 13:49:10



Date: 9.DEC.2014 13:59:44

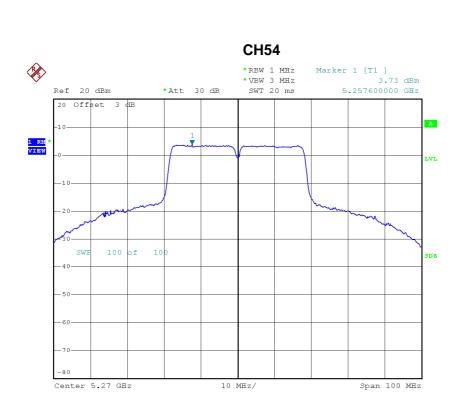


Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_ANT 5

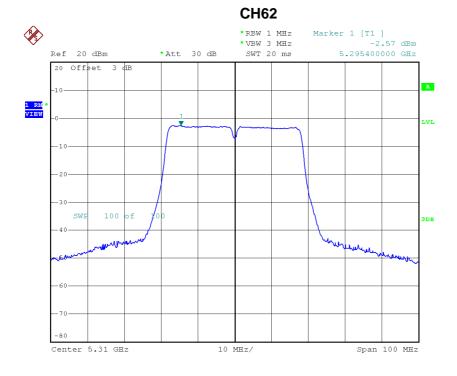
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	3.73	0.09	3.82	11.00
CH62	5310	-2.57	0.09	-2.48	11.00

Report No.: BTL-FCCP-2-1411C236 Page 600 of 666





Date: 9.DEC.2014 13:50:01



Date: 9.DEC.2014 14:00:55

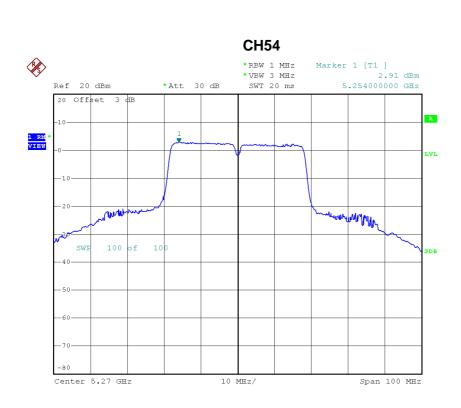


Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_ANT 6

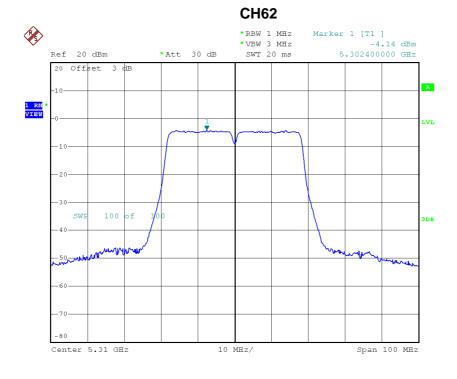
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	2.91	0.09	3.00	11.00
CH62	5310	-4.14	0.09	-4.05	11.00

Report No.: BTL-FCCP-2-1411C236 Page 602 of 666





Date: 9.DEC.2014 13:50:47



Date: 9.DEC.2014 14:01:56

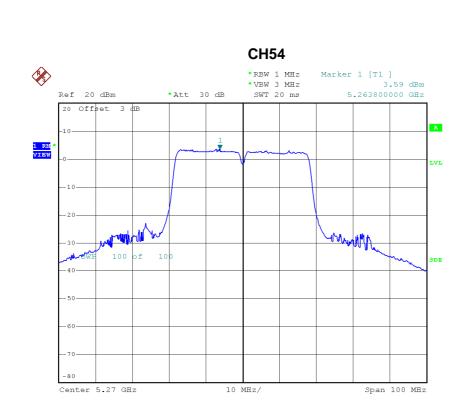


Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_ANT 7

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	3.59	0.09	3.68	11.00
CH62	5310	-2.64	0.09	-2.54	11.00

Report No.: BTL-FCCP-2-1411C236 Page 604 of 666









Date: 9.DEC.2014 14:06:33



Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_Total

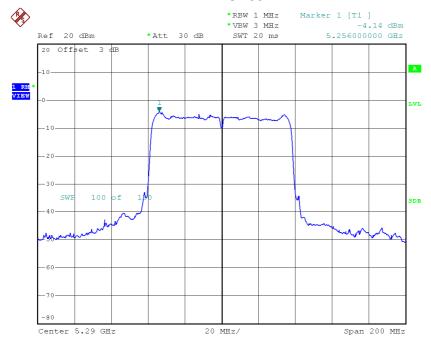
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	8.30	0.09	8.39	11.00
CH62	5310	1.78	0.09	1.87	11.00

Report No.: BTL-FCCP-2-1411C236 Page 606 of 666



Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-4.14	0.06	-4.08	11.00

CH58



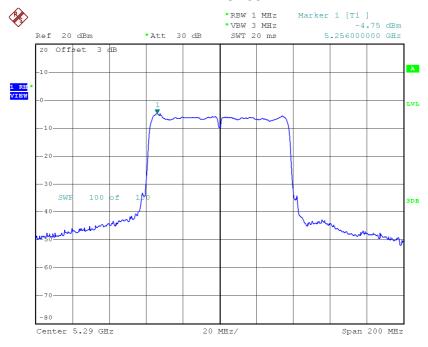
Date: 9.DEC.2014 15:32:26

Report No.: BTL-FCCP-2-1411C236 Page 607 of 666



Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-4.75	0.06	-4.69	11.00

CH58



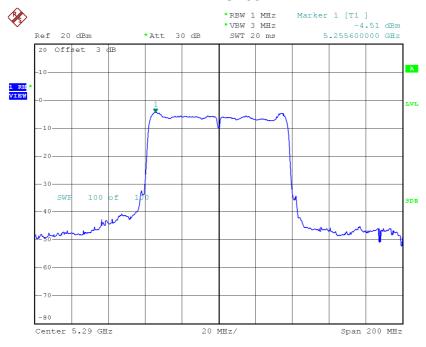
Date: 9.DEC.2014 15:30:49

Report No.: BTL-FCCP-2-1411C236 Page 608 of 666



Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-4.51	0.06	-4.45	11.00

CH58



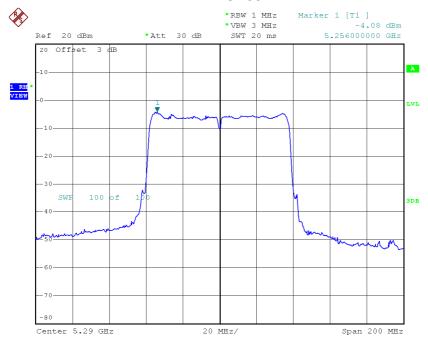
Date: 9.DEC.2014 15:26:25

Report No.: BTL-FCCP-2-1411C236 Page 609 of 666



Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-4.08	0.06	-4.02	11.00

CH58



Date: 9.DEC.2014 15:24:44

Report No.: BTL-FCCP-2-1411C236 Page 610 of 666



Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	1.72	0.06	1.78	11.00

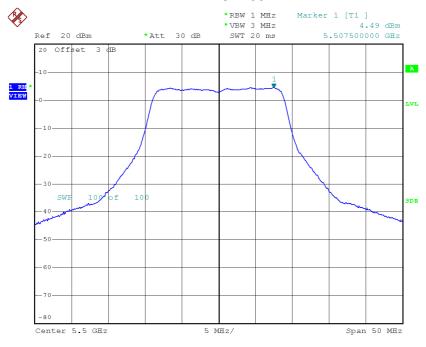
Report No.: BTL-FCCP-2-1411C236 Page 611 of 666



Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140_ANT 4

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	4.49	0.01	4.50	11.00
CH116	5580	4.20	0.01	4.21	11.00
CH140	5700	4.87	0.01	4.88	11.00

CH100

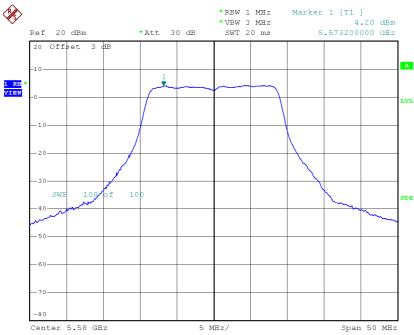


Date: 9.DEC.2014 09:13:35

Report No.: BTL-FCCP-2-1411C236 Page 612 of 666







Date: 9.DEC.2014 10:10:41

CH140



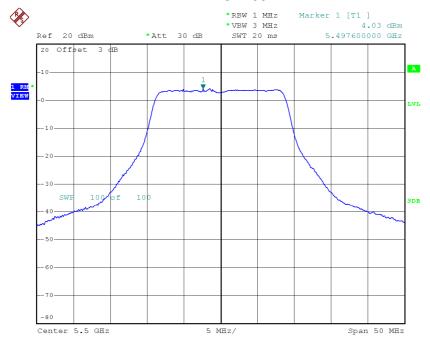
Date: 9.DEC.2014 10:23:49



Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140_ANT 5

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	4.03	0.01	4.04	11.00
CH116	5580	4.78	0.01	4.79	11.00
CH140	5700	2.75	0.01	2.76	11.00

CH100

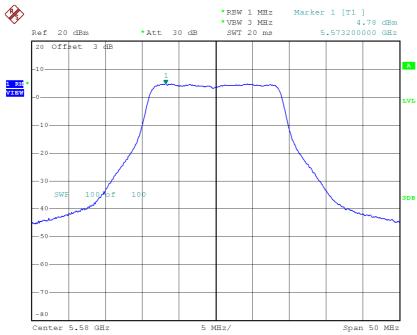


Date: 9.DEC.2014 09:12:29

Report No.: BTL-FCCP-2-1411C236 Page 614 of 666

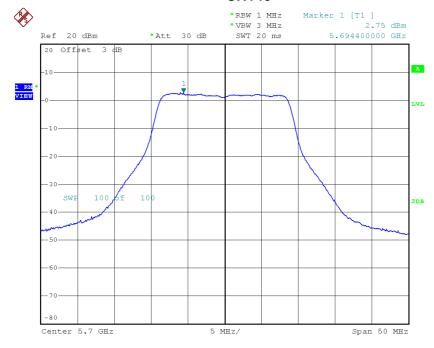






Date: 9.DEC.2014 10:11:59

CH140



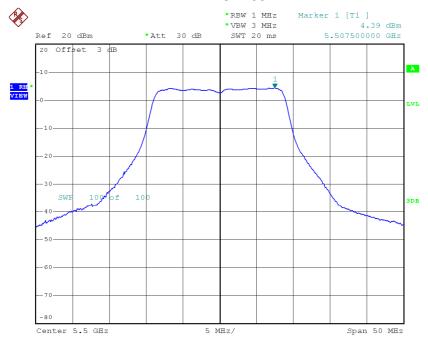
Date: 9.DEC.2014 10:24:47



Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140_ANT 6

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	4.39	0.01	4.40	11.00
CH116	5580	4.80	0.01	4.81	11.00
CH140	5700	4.21	0.01	4.22	11.00

CH100

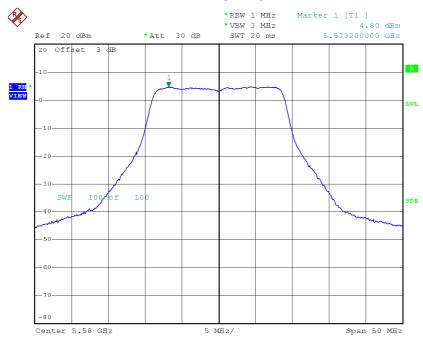


Date: 9.DEC.2014 09:09:01

Report No.: BTL-FCCP-2-1411C236 Page 616 of 666







Date: 9.DEC.2014 10:08:29

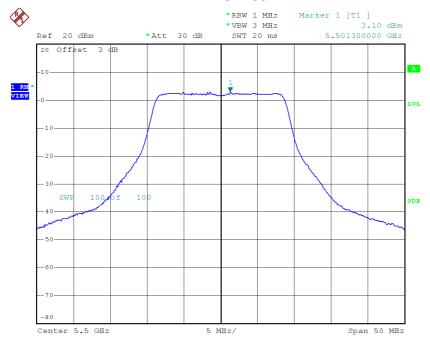
Date: 9.DEC.2014 10:27:20



Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140_ANT 7

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	3.10	0.01	3.11	11.00
CH116	5580	4.33	0.01	4.34	11.00
CH140	5700	2.67	0.01	2.68	11.00

CH100

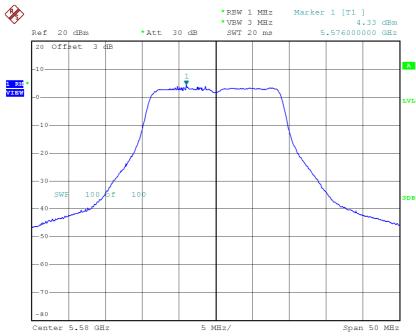


Date: 9.DEC.2014 09:14:29

Report No.: BTL-FCCP-2-1411C236 Page 618 of 666

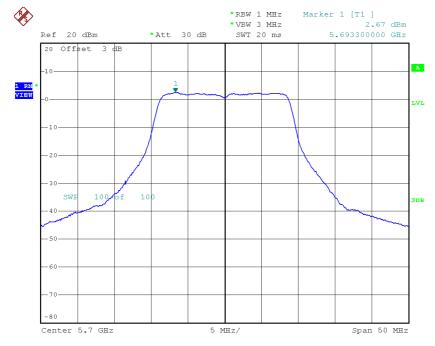






Date: 9.DEC.2014 10:07:39

CH140



Date: 9.DEC.2014 10:21:45



Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	10.06	0.01	10.07	11.00
CH116	5580	10.56	0.01	10.57	11.00
CH140	5700	9.75	0.01	9.76	11.00

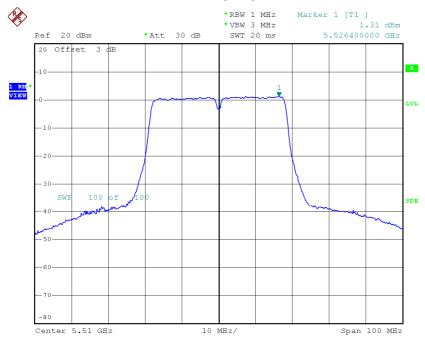
Report No.: BTL-FCCP-2-1411C236 Page 620 of 666



Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_ANT 4

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	1.31	0.09	1.40	11.00
CH110	5550	4.32	0.09	4.41	11.00
CH134	5670	5.33	0.09	5.42	11.00

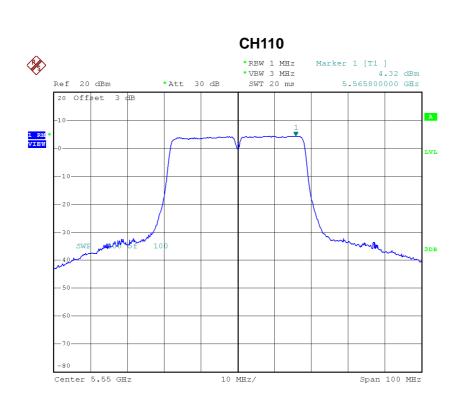
CH102



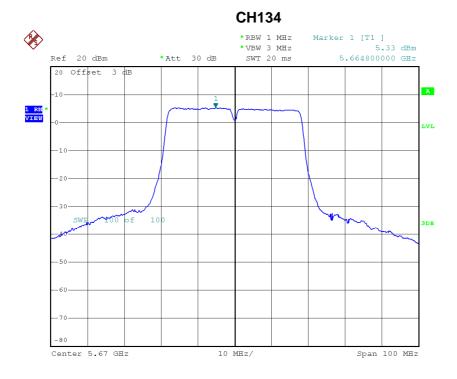
Date: 9.DEC.2014 14:10:43

Report No.: BTL-FCCP-2-1411C236 Page 621 of 666





Date: 9.DEC.2014 14:12:48



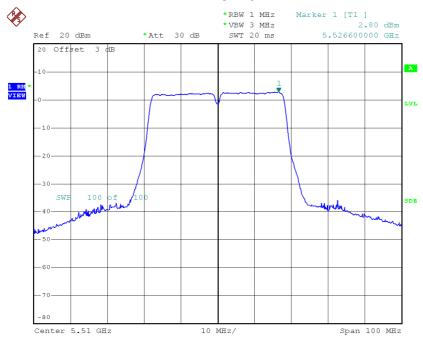
Date: 9.DEC.2014 14:24:13



Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_ANT 5

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	2.80	0.09	2.89	11.00
CH110	5550	5.60	0.09	5.69	11.00
CH134	5670	5.08	0.09	5.17	11.00

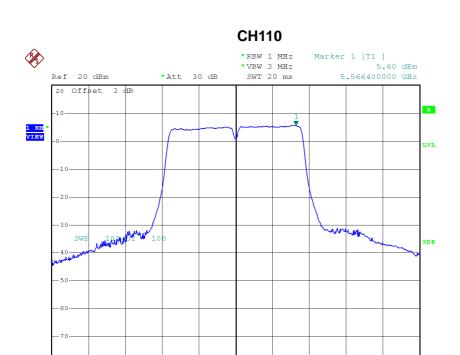
CH102



Date: 9.DEC.2014 14:09:42

Report No.: BTL-FCCP-2-1411C236 Page 623 of 666



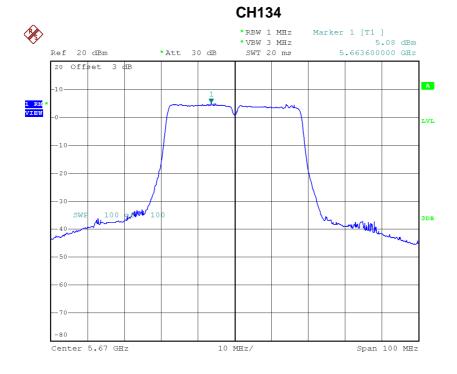


10 MHz/

Span 100 MHz

Date: 9.DEC.2014 14:13:32

Center 5.55 GHz



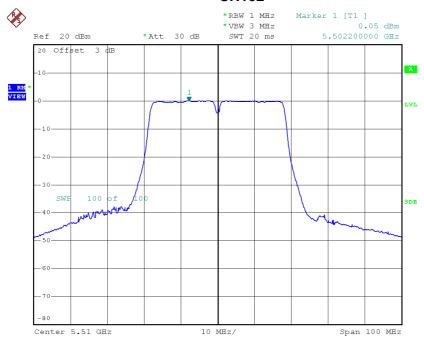
Date: 9.DEC.2014 14:23:01



Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_ANT 6

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-0.05	0.09	-0.46	11.00
CH110	5550	4.28	0.09	4.37	11.00
CH134	5670	4.55	0.09	4.64	11.00

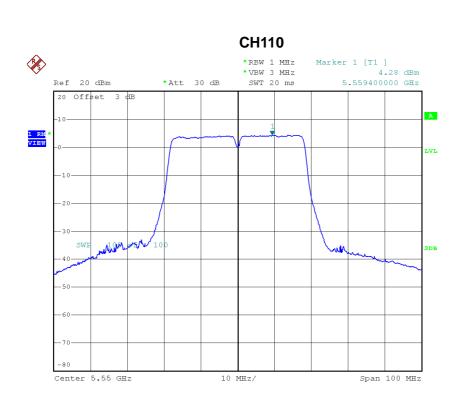
CH102



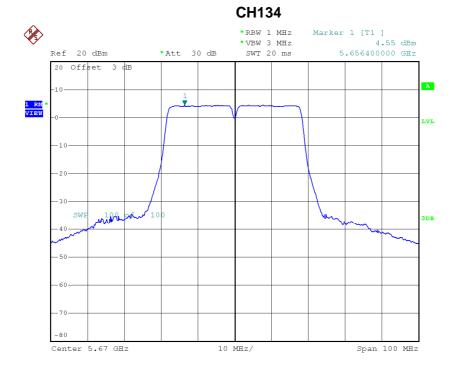
Date: 9.DEC.2014 14:08:50

Report No.: BTL-FCCP-2-1411C236 Page 625 of 666





Date: 9.DEC.2014 14:17:16



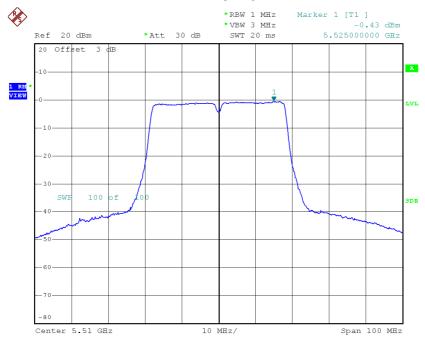
Date: 9.DEC.2014 14:25:20



Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_ANT 7

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-0.43	0.09	-0.34	11.00
CH110	5550	3.66	0.09	3.75	11.00
CH134	5670	4.22	0.09	4.31	11.00

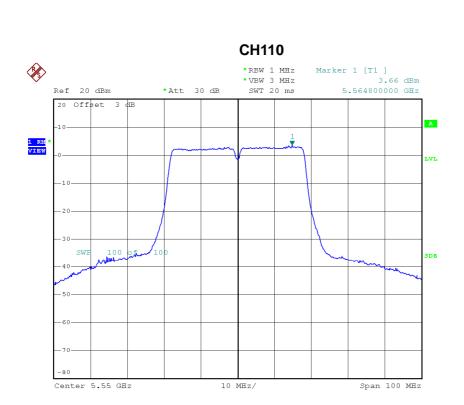
CH102



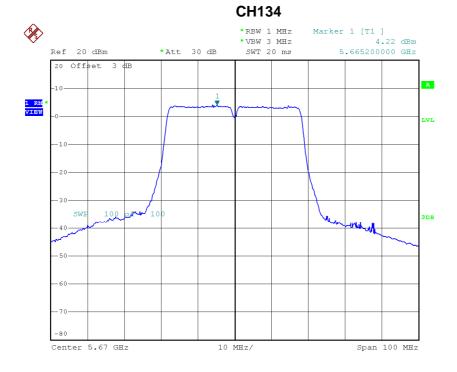
Date: 9.DEC.2014 14:07:50

Report No.: BTL-FCCP-2-1411C236 Page 627 of 666





Date: 9.DEC.2014 14:18:10



Date: 9.DEC.2014 14:25:58



Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	6.28	0.09	6.37	11.00
CH110	5550	9.55	0.09	9.64	11.00
CH134	5670	9.77	0.09	9.86	11.00

Report No.: BTL-FCCP-2-1411C236 Page 629 of 666

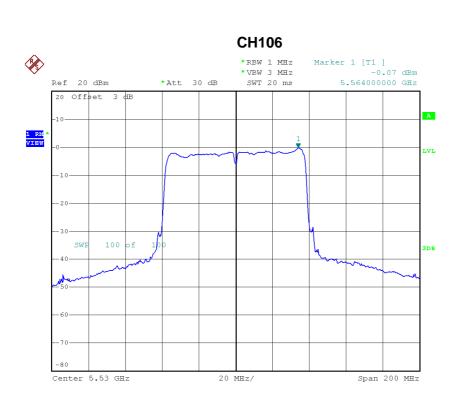


Test Mode: UNII-2C/TX AC80 Mode_CH106/CH122_ANT 4

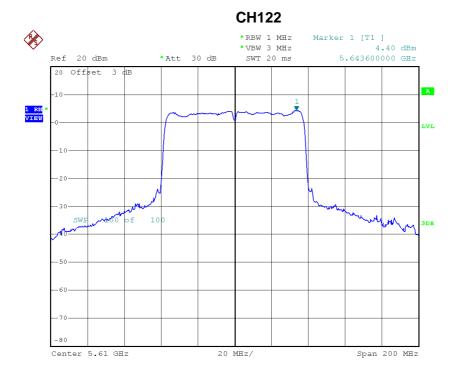
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-0.07	0.06	-0.01	11.00
CH122	5610	4.40	0.06	4.46	11.00

Report No.: BTL-FCCP-2-1411C236 Page 630 of 666





Date: 9.DEC.2014 15:35:02



Date: 9.DEC.2014 16:13:59

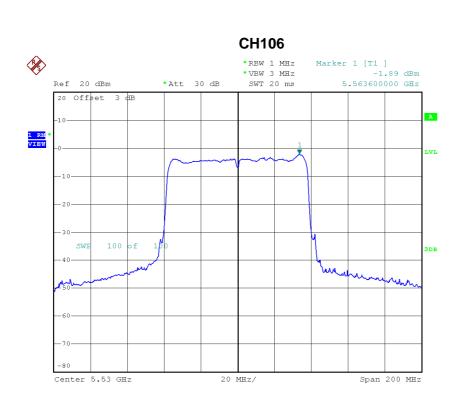


Test Mode: UNII-2C/TX AC80 Mode_CH106/CH122_ANT 5

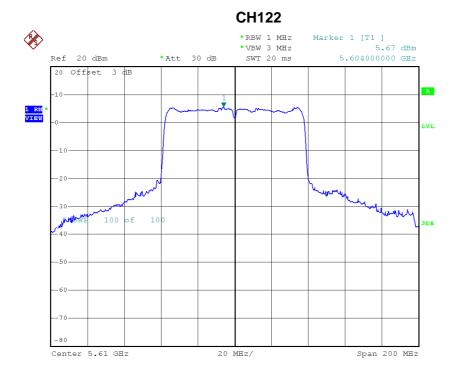
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-1.89	0.06	-1.83	11.00
CH122	5610	5.67	0.06	5.73	11.00

Report No.: BTL-FCCP-2-1411C236 Page 632 of 666





Date: 9.DEC.2014 15:37:45



Date: 9.DEC.2014 16:11:57



Test Mode: UNII-2C/TX AC80 Mode_CH106/CH122_ANT 6

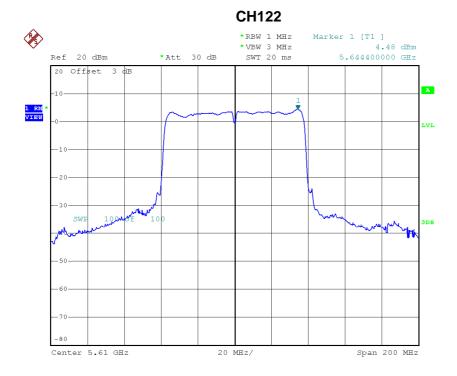
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-0.98	0.06	-0.92	11.00
CH122	5610	4.48	0.06	4.54	11.00

Report No.: BTL-FCCP-2-1411C236 Page 634 of 666





Date: 9.DEC.2014 15:39:29



Date: 9.DEC.2014 16:16:33



Test Mode: UNII-2C/TX AC80 Mode_CH106/CH122_ANT 7

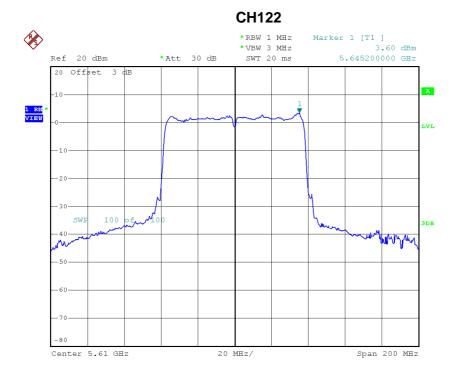
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-3.18	0.06	-3.12	11.00
CH122	5610	3.60	0.06	3.66	11.00

Report No.: BTL-FCCP-2-1411C236 Page 636 of 666





Date: 9.DEC.2014 15:40:43



Date: 9.DEC.2014 16:17:36



Test Mode: UNII-2C/TX AC80 Mode_CH106/CH122_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	4.64	0.06	4.70	11.00
CH122	5610	10.62	0.06	10.68	11.00

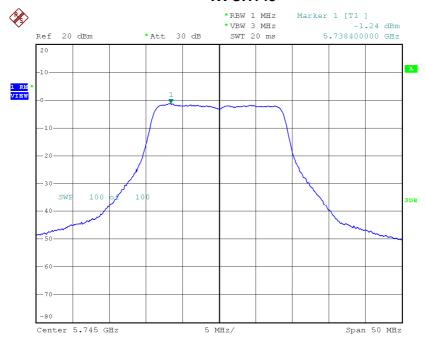
Report No.: BTL-FCCP-2-1411C236 Page 638 of 666



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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH149	5745	-1.24	0.01	-1.23	30.00
CH157	5785	4.92	0.01	4.93	30.00
CH165	5825	0.97	0.01	0.98	30.00

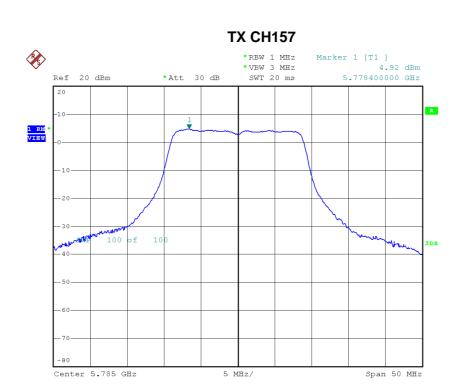
TX CH149



Date: 9.DEC.2014 10:32:00

Report No.: BTL-FCCP-2-1411C236 Page 639 of 666





Date: 9.DEC.2014 10:33:18



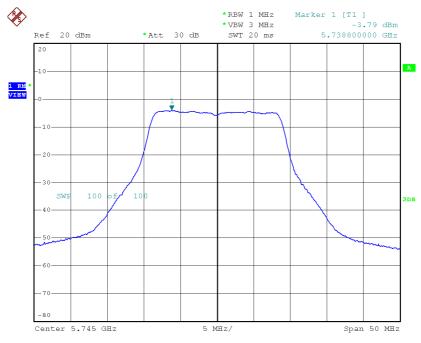
Date: 9.DEC.2014 10:42:17



Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT 5

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH149	5745	-3.79	0.01	-3.78	30.00
CH157	5785	3.00	0.01	3.01	30.00
CH165	5825	-0.43	0.01	-0.42	30.00

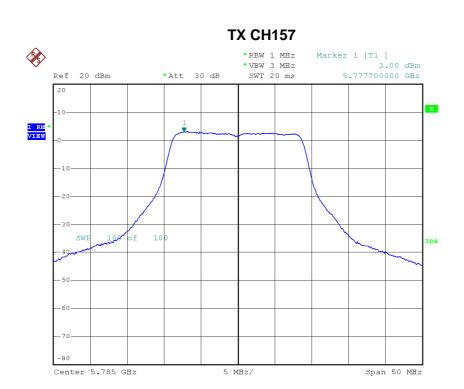
TX CH149



Date: 9.DEC.2014 10:31:09

Report No.: BTL-FCCP-2-1411C236 Page 641 of 666





Date: 9.DEC.2014 10:34:10



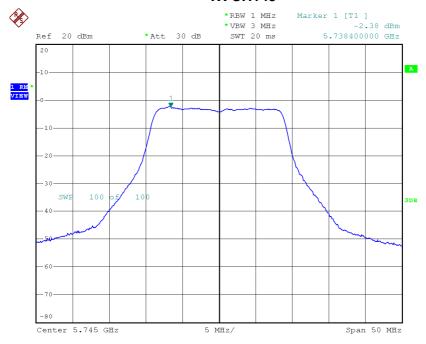
Date: 9.DEC.2014 10:41:24



Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT 6

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH149	5745	-2.38	0.01	-2.37	30.00
CH157	5785	4.72	0.01	4.73	30.00
CH165	5825	1.03	0.01	1.04	30.00

TX CH149



Date: 9.DEC.2014 10:29:04

Report No.: BTL-FCCP-2-1411C236 Page 643 of 666





Date: 9.DEC.2014 10:36:10



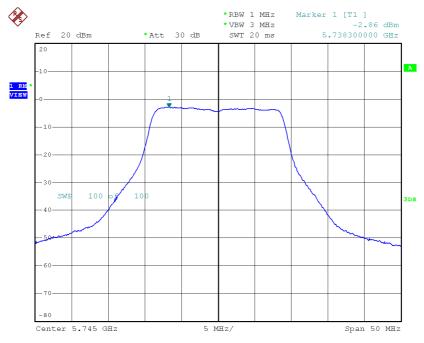
Date: 9.DEC.2014 10:40:24



Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT 7

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH149	5745	-2.86	0.01	-2.85	30.00
CH157	5785	4.07	0.01	4.08	30.00
CH165	5825	0.17	0.01	0.18	30.00

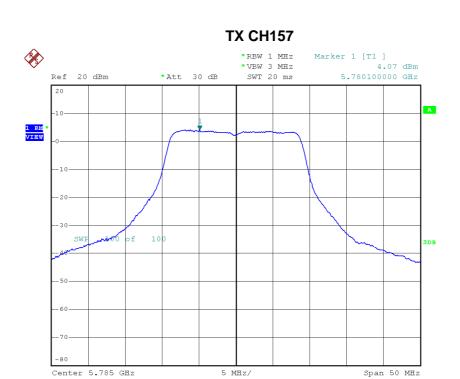
TX CH149



Date: 9.DEC.2014 10:30:16

Report No.: BTL-FCCP-2-1411C236 Page 645 of 666





Date: 9.DEC.2014 10:37:40



Date: 9.DEC.2014 10:39:08



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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH149	5745	3.56	0.01	3.57	30.00
CH157	5785	10.26	0.01	10.27	30.00
CH165	5825	6.50	0.01	6.51	30.00

Report No.: BTL-FCCP-2-1411C236 Page 647 of 666

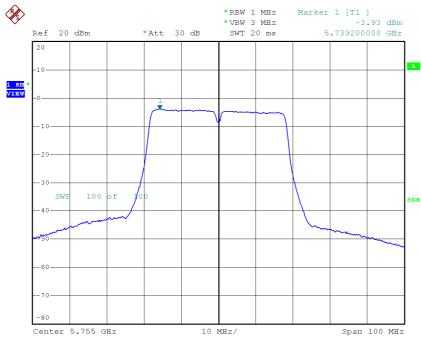


Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH151	5755	-3.93	0.09	-3.84	30.00
CH159	5795	1.06	0.09	1.25	30.00

Report No.: BTL-FCCP-2-1411C236 Page 648 of 666

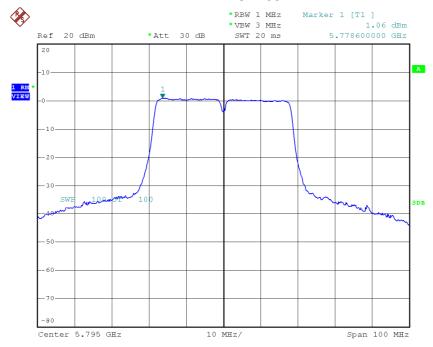






Date: 9.DEC.2014 14:30:45

TX CH159



Date: 9.DEC.2014 14:39:12

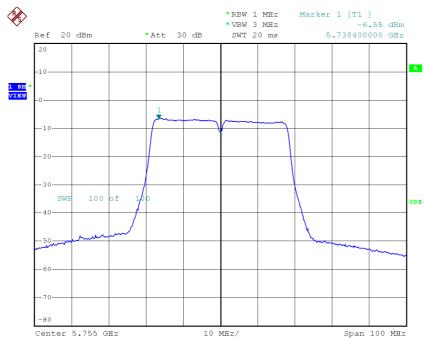


Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH151	5755	-6.55	0.09	-6.46	30.00
CH159	5795	-0.48	0.09	-0.39	30.00

Report No.: BTL-FCCP-2-1411C236 Page 650 of 666

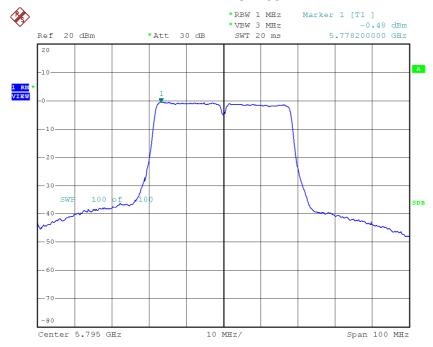






Date: 9.DEC.2014 14:29:10

TX CH159



Date: 9.DEC.2014 14:37:09

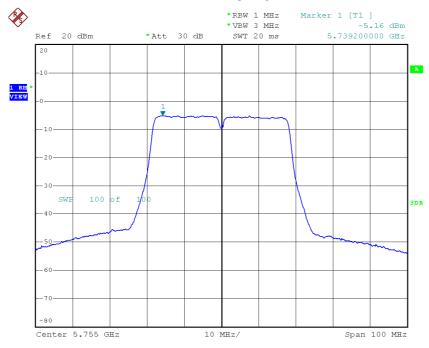


Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH151	5755	-5.16	0.09	-5.07	30.00
CH159	5795	-0.25	0.09	-0.16	30.00

Report No.: BTL-FCCP-2-1411C236 Page 652 of 666

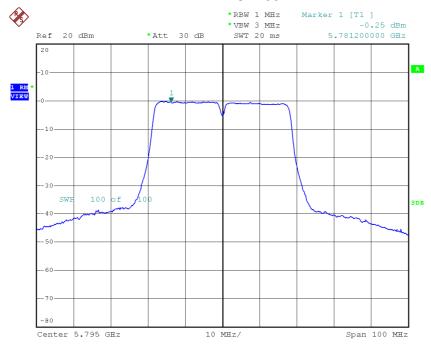






Date: 9.DEC.2014 14:28:09

TX CH159



Date: 9.DEC.2014 14:33:45

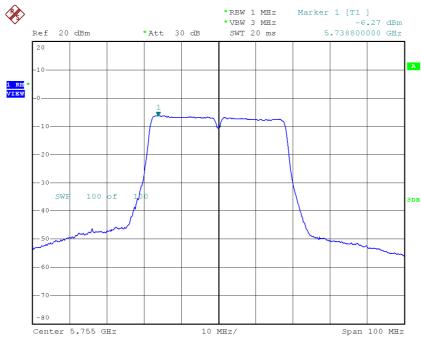


Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH151	5755	-6.27	0.09	-6.18	30.00
CH159	5795	-0.75	0.09	-0.66	30.00

Report No.: BTL-FCCP-2-1411C236 Page 654 of 666

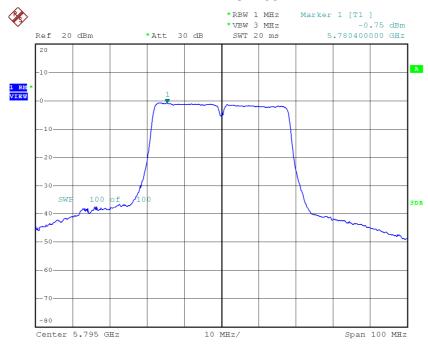






Date: 9.DEC.2014 14:27:04

TX CH159



Date: 9.DEC.2014 14:38:01



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

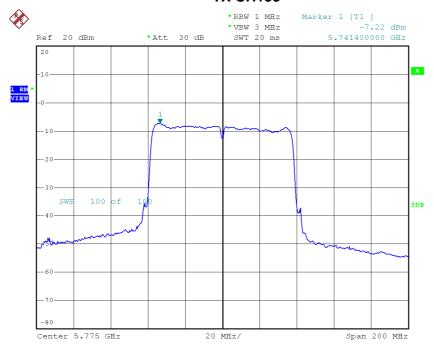
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH151	5755	0.67	0.09	0.76	30.00
CH159	5795	5.97	0.09	6.06	30.00

Report No.: BTL-FCCP-2-1411C236 Page 656 of 666



Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH155	5775	-7.22	0.06	-7.16	30.00

TX CH155



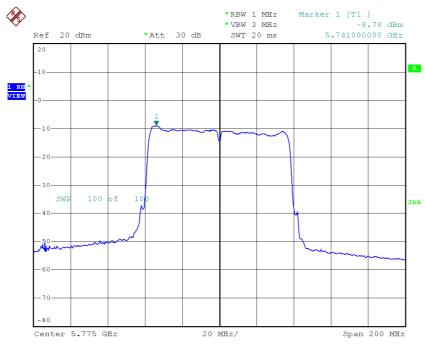
Date: 9.DEC.2014 16:05:46

Report No.: BTL-FCCP-2-1411C236 Page 657 of 666



Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH155	5775	-8.78	0.06	-8.72	30.00

TX CH155



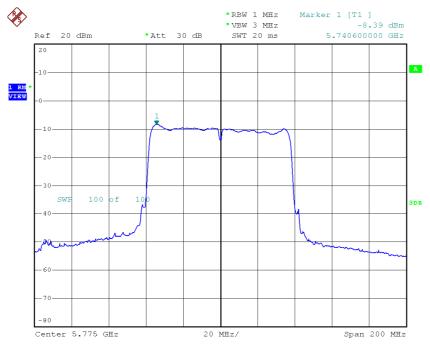
Date: 9.DEC.2014 16:04:30

Report No.: BTL-FCCP-2-1411C236 Page 658 of 666



Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH155	5775	-8.39	0.06	-8.33	30.00

TX CH155



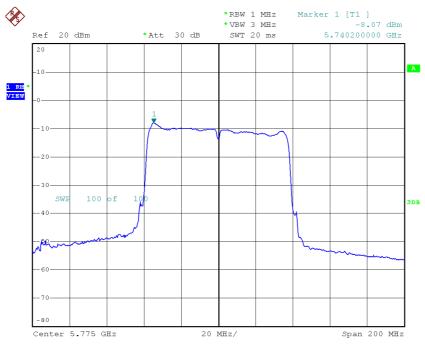
Date: 9.DEC.2014 16:07:19

Report No.: BTL-FCCP-2-1411C236 Page 659 of 666



Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH155	5775	-8.07	0.06	-8.01	30.00

TX CH155



Date: 9.DEC.2014 16:08:30

Report No.: BTL-FCCP-2-1411C236 Page 660 of 666



Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor (dBm)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/500kHz)
CH155	5775	-1.99	0.06	-1.93	30.00

Report No.: BTL-FCCP-2-1411C236 Page 661 of 666



ATTACHMENT I - FREQUENCY STABILITY

Report No.: BTL-FCCP-2-1411C236 Page 662 of 666



Test Mode: UNII-1

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
132	5180.0128
120	5180.0123
108	5180.0131
Max. Deviation (MHz)	0.0131
Max. Deviation (ppm)	2.5290

Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(°C)	5180.0000
-5	5180.0115
5	5180.0117
15	5180.0120
25	5180.0125
35	5180.0123
45	5180.0126
50	5180.0128
Max. Deviation (MHz)	0.0128
Max. Deviation (ppm)	2.4710

Report No.: BTL-FCCP-2-1411C236 Page 663 of 666



Test Mode: UNII-2A

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5260.0000
132	5260.0121
120	5260.0118
108	5260.0123
Max. Deviation (MHz)	0.0123
Max. Deviation (ppm)	2.3384

Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(°C)	5260.0000
-5	5260.0134
5	5260.0136
15	5260.0135
25	5260.0138
35	5260.0137
45	5260.0139
50	5260.0141
Max. Deviation (MHz)	0.0141
Max. Deviation (ppm)	2.6806

Report No.: BTL-FCCP-2-1411C236 Page 664 of 666



Test Mode: UNII-2C

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5500.0000
132	5500.0134
120	5500.0132
108	5500.0137
Max. Deviation (MHz)	0.0137
Max. Deviation (ppm)	2.4909

Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(°C)	5500.0000
-5	5500.0137
5	5500.0139
15	5500.0141
25	5500.0143
35	5500.0142
45	5500.0145
50	5500.0147
Max. Deviation (MHz)	0.0147
Max. Deviation (ppm)	2.6727

Report No.: BTL-FCCP-2-1411C236 Page 665 of 666



Test Mode: UNII-3

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
132	5745.0236
120	5745.0231
108	5745.0238
Max. Deviation (MHz)	0.0238
Max. Deviation (ppm)	4.1427

Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(°C)	5745.0000
-5	5745.0253
5	5745.0254
15	5745.0256
25	5745.0258
35	5745.0257
45	5745.0259
50	5745.0261
Max. Deviation (MHz)	0.0261
Max. Deviation (ppm)	4.5431

Report No.: BTL-FCCP-2-1411C236 Page 666 of 666