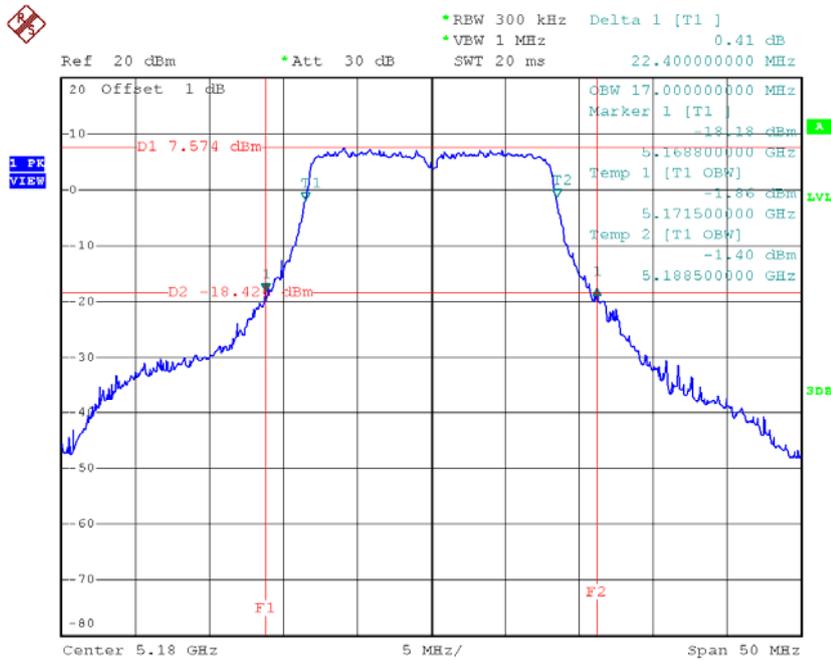# ATTACHMENT E - BANDWIDTH

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

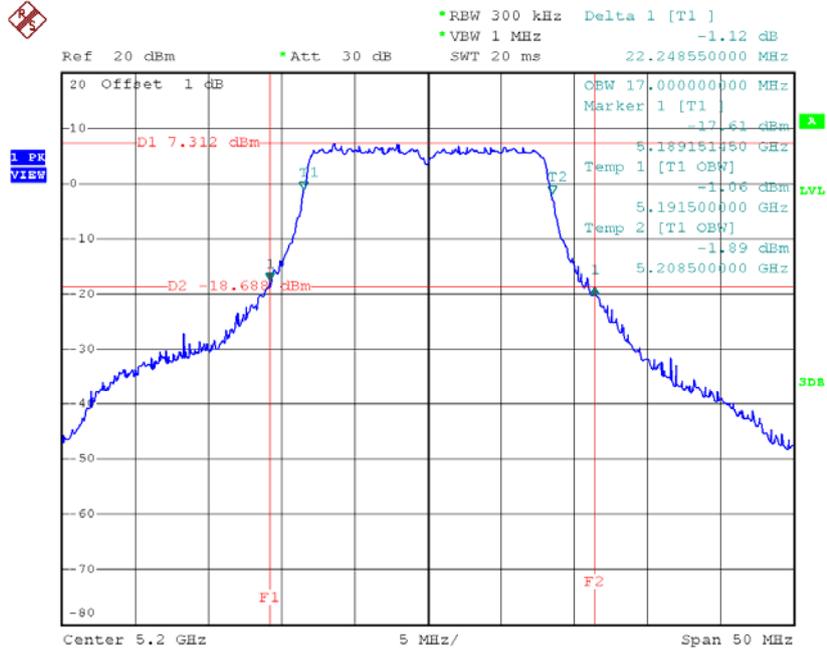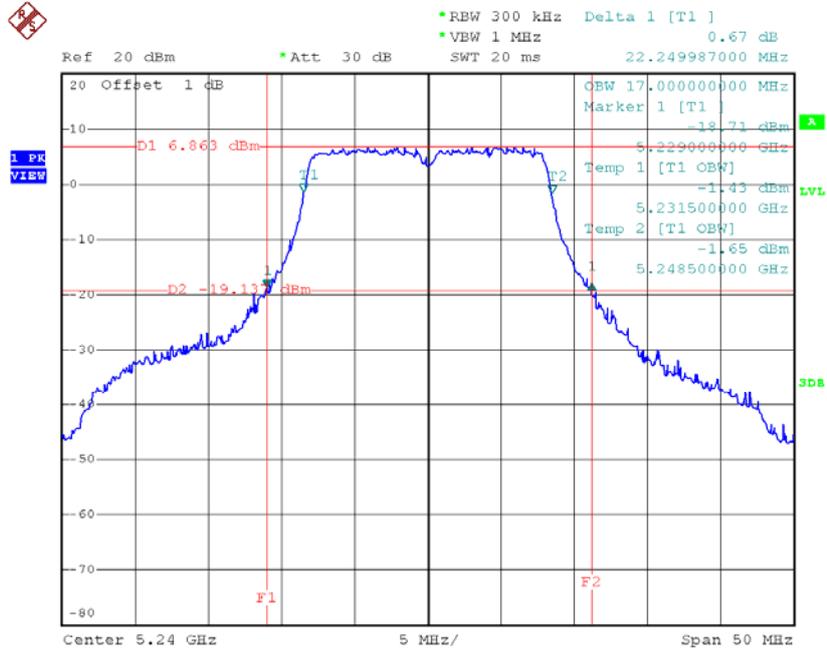| Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	22.40	17.00
CH40	5200	22.25	17.00
CH48	5240	22.25	17.00

TX CH36

Date: 3.APR.2015 15:33:16

TX CH40

Date: 3.APR.2015 15:35:35

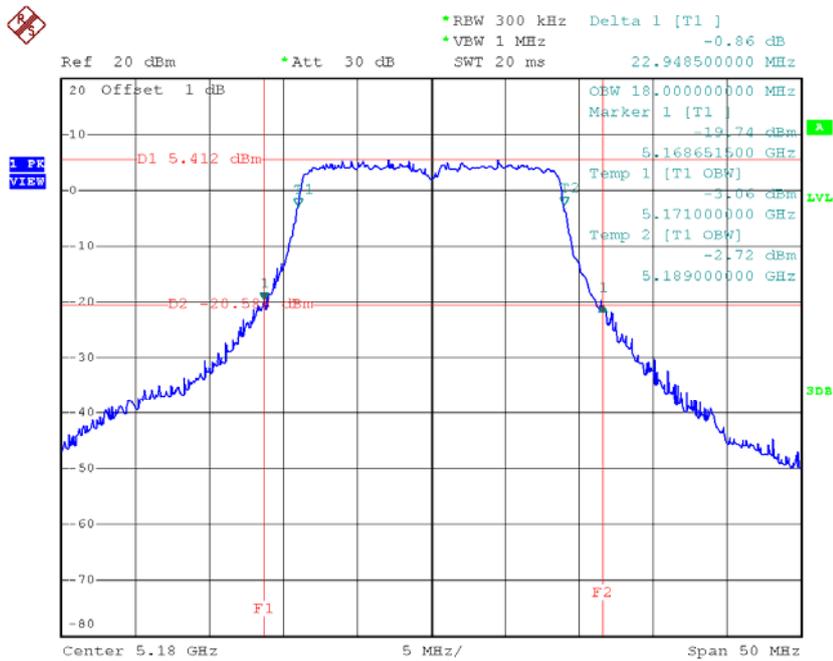## TX CH48

Date: 3.APR.2015 15:36:26

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	22.95	18.00
CH40	5200	23.00	18.00
CH48	5240	23.15	18.00

TX CH36

Date: 3.APR.2015 15:47:45

TX CH40

Date: 3.APR.2015 15:48:56

TX CH48

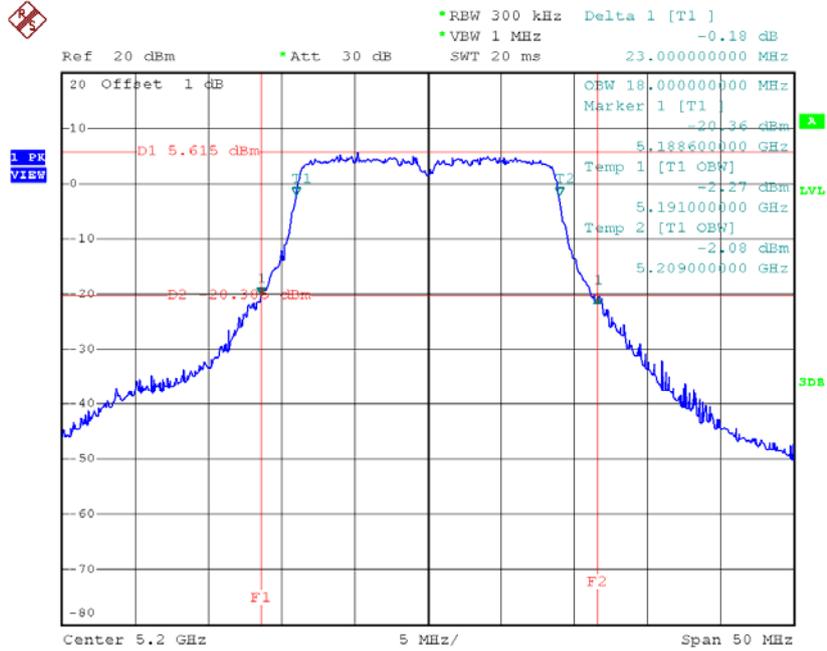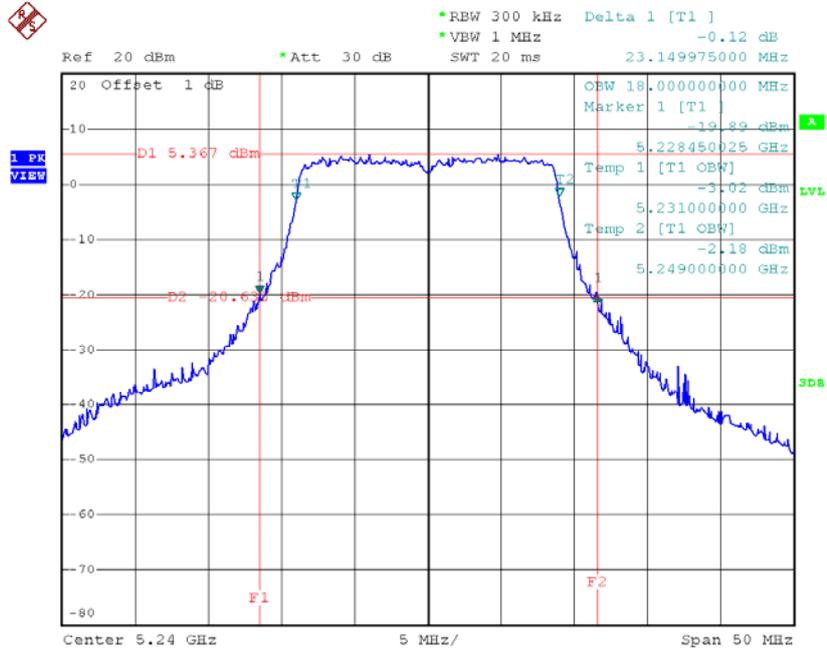Date: 3.APR.2015 15:49:40

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	43.70	36.40
CH46	5230	43.80	36.40

TX CH38

Date: 3.APR.2015 16:06:10

TX CH46
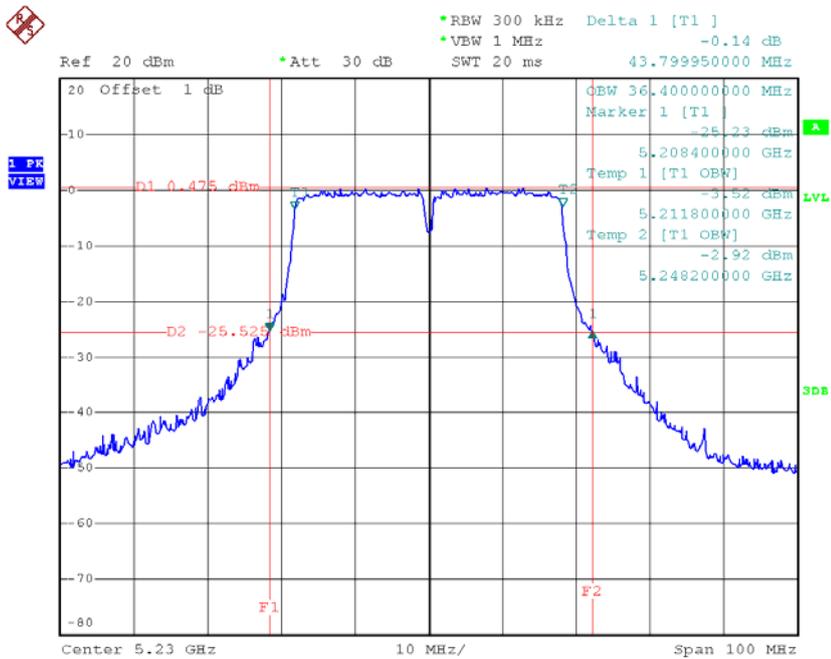
Date: 3.APR.2015 16:07:14

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	22.50	16.90
CH60	5300	22.75	17.00
CH64	5320	21.99	17.00

TX CH52

Date: 3.APR.2015 15:37:26

TX CH60
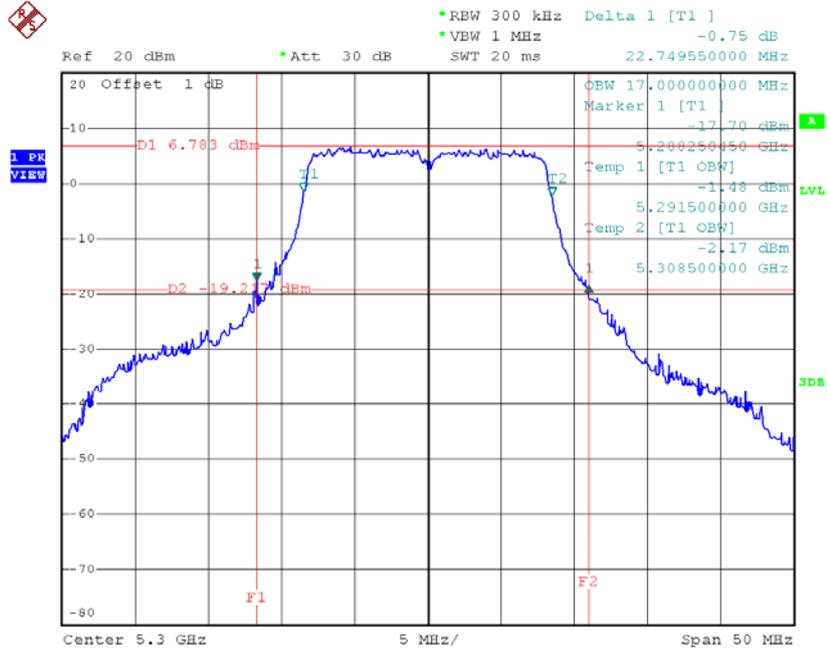
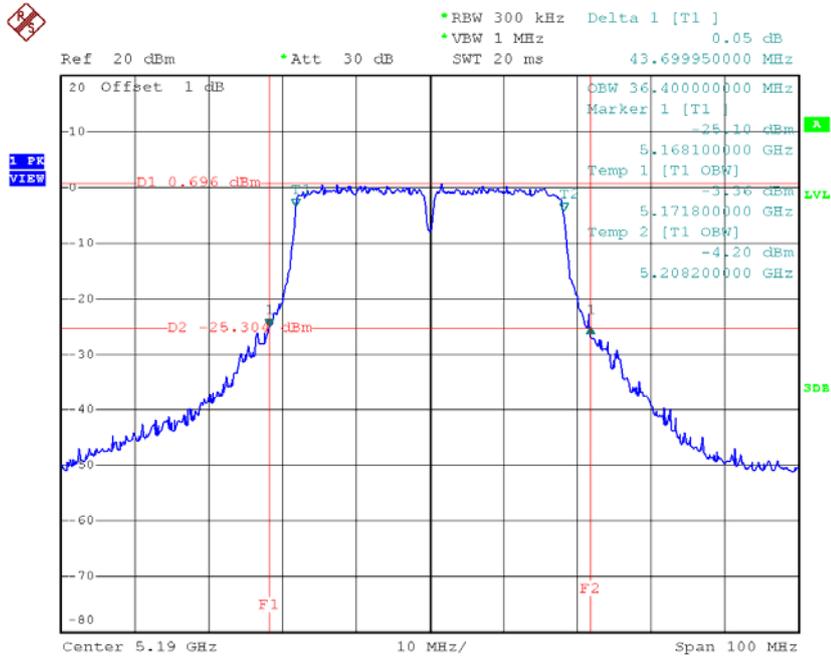Date: 3.APR.2015 15:39:03

TX CH64
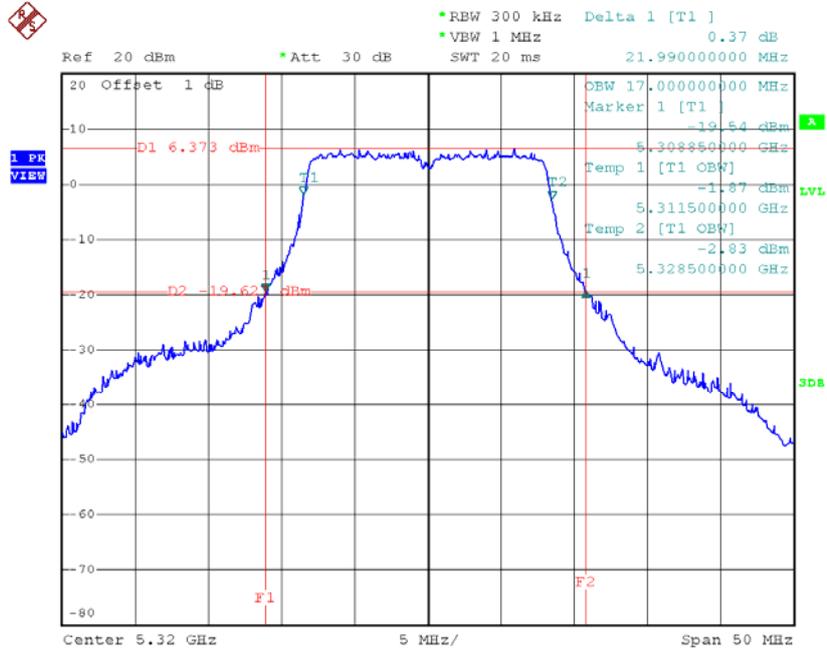
Date: 3.APR.2015 15:39:56

Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	23.10	18.00
CH60	5300	23.00	18.00
CH64	5320	23.45	18.00

TX CH52

Date: 3.APR.2015 15:50:34

TX CH60
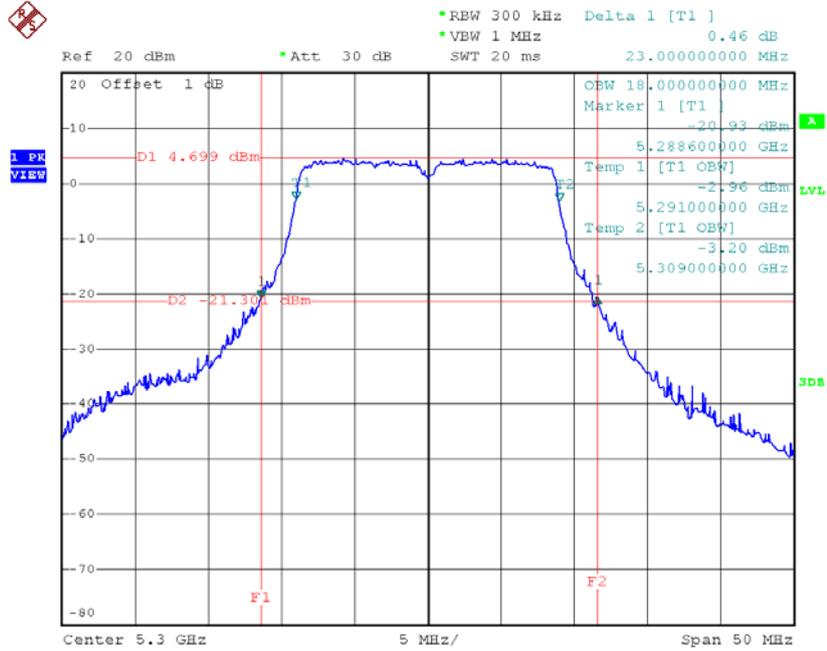
Date: 3.APR.2015 15:51:29

TX CH64
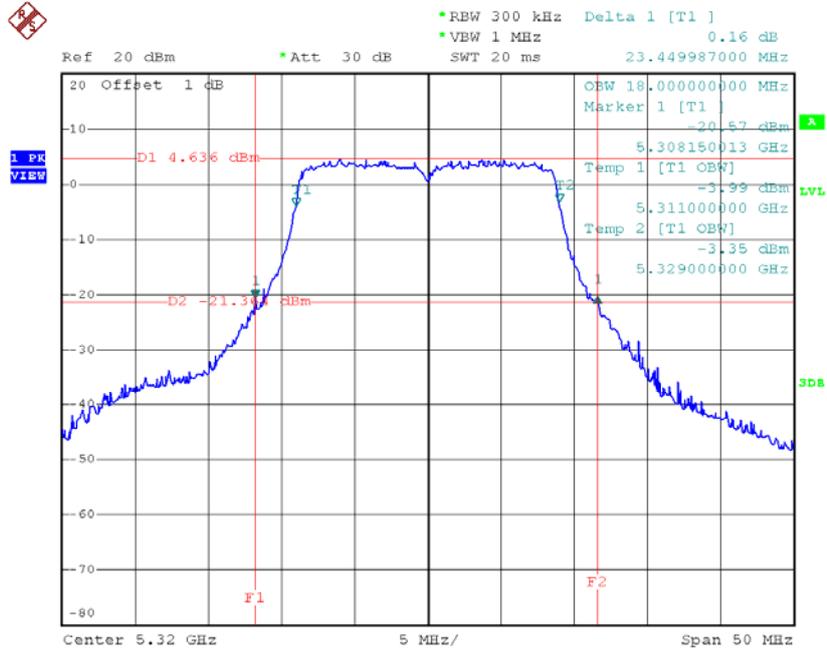
Date: 3.APR.2015 15:52:00

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62

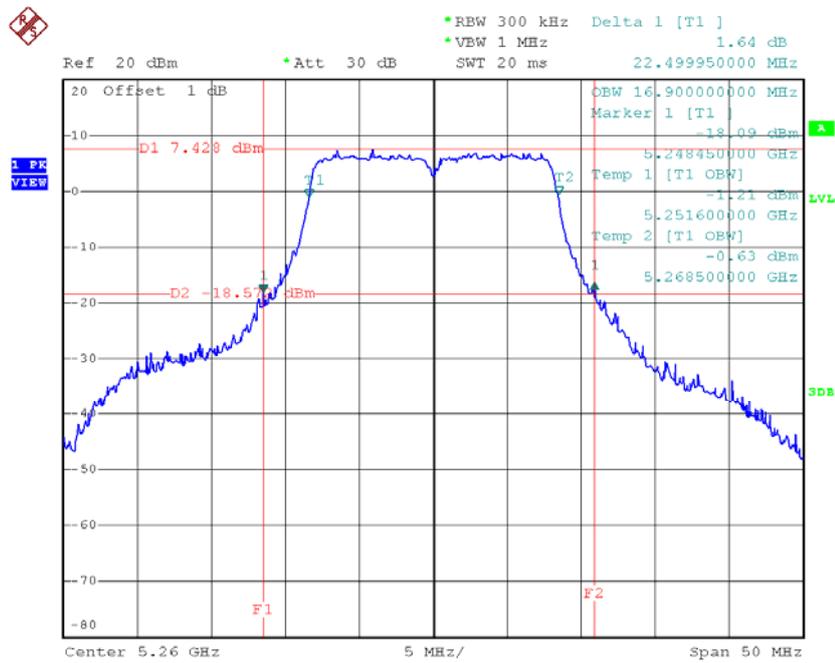| Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH54	5270	44.20	36.40
CH62	5310	43.79	36.40

TX CH54
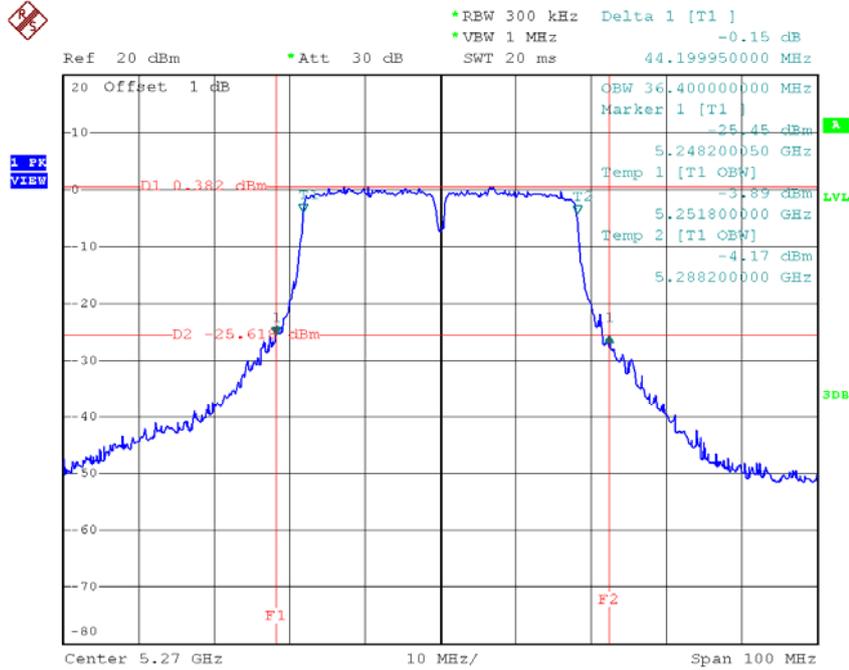
Date: 3.APR.2015 16:07:54

TX CH62
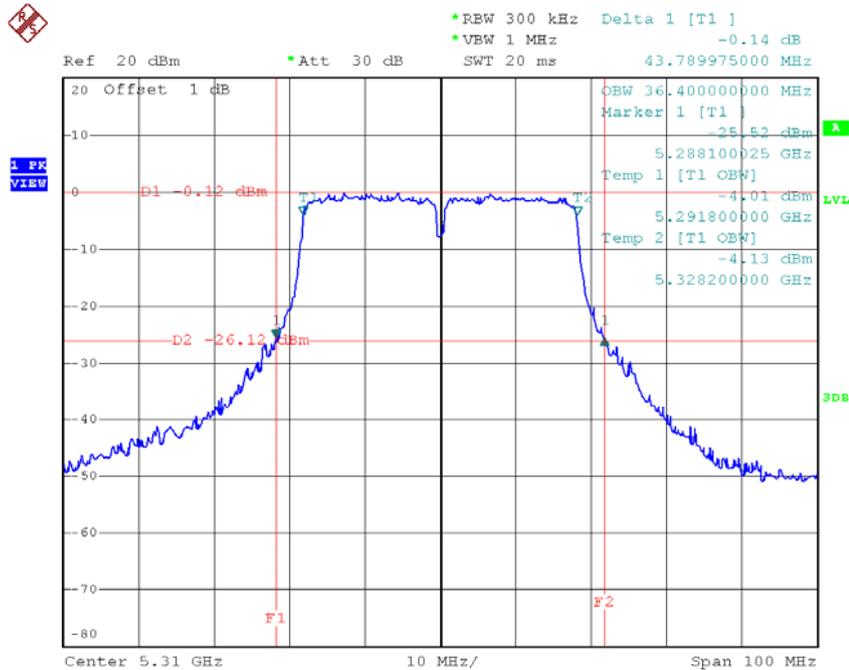
Date: 3.APR.2015 16:08:59

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH100	5500	22.45	16.80
CH116	5580	22.20	17.00
CH140	5700	22.20	16.90

TX CH100
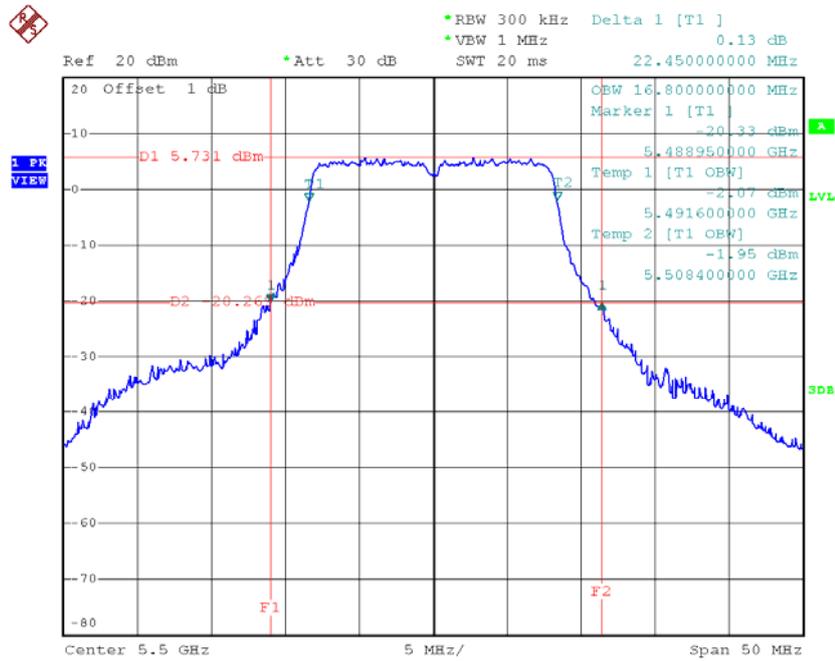
Date: 3.APR.2015 15:40:53

TX CH116
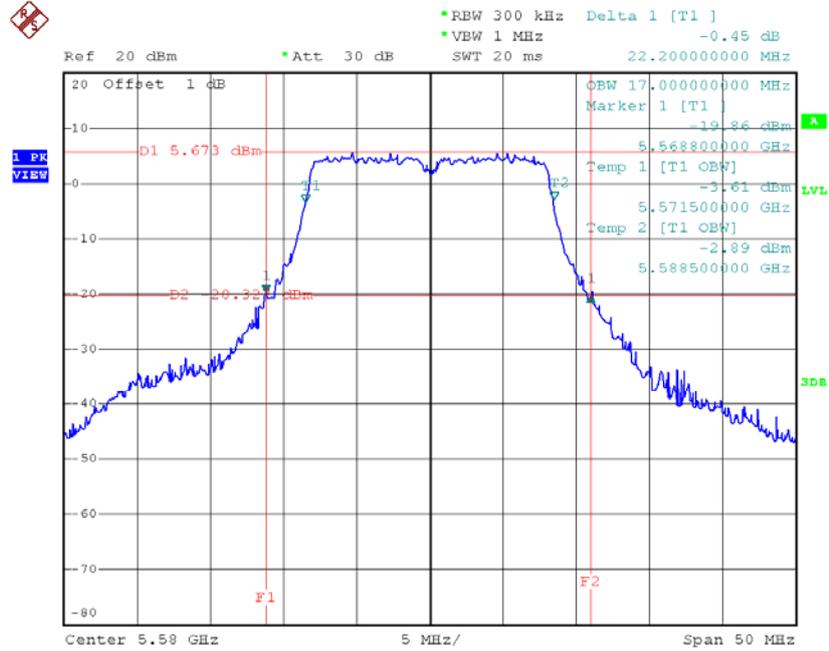
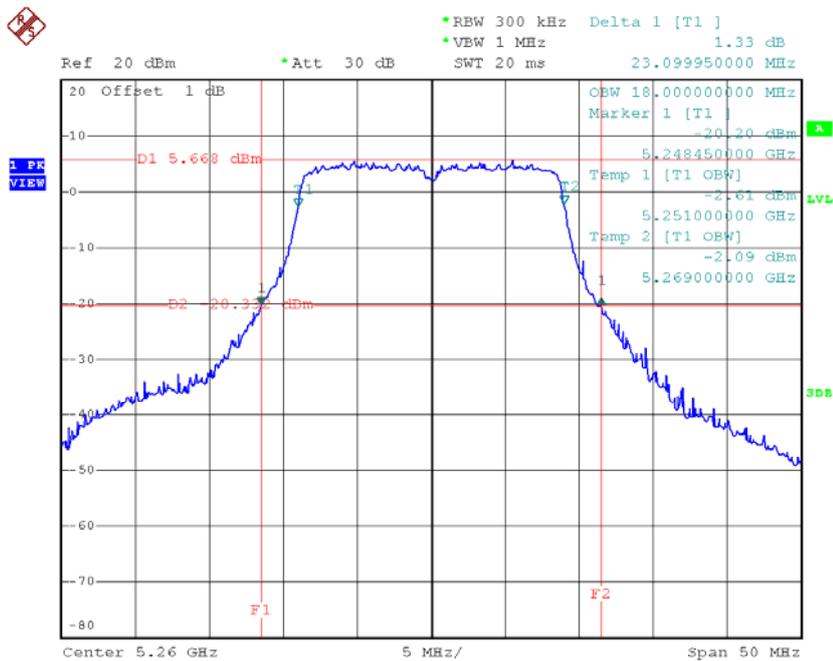Date: 3.APR.2015 15:42:16

TX CH140
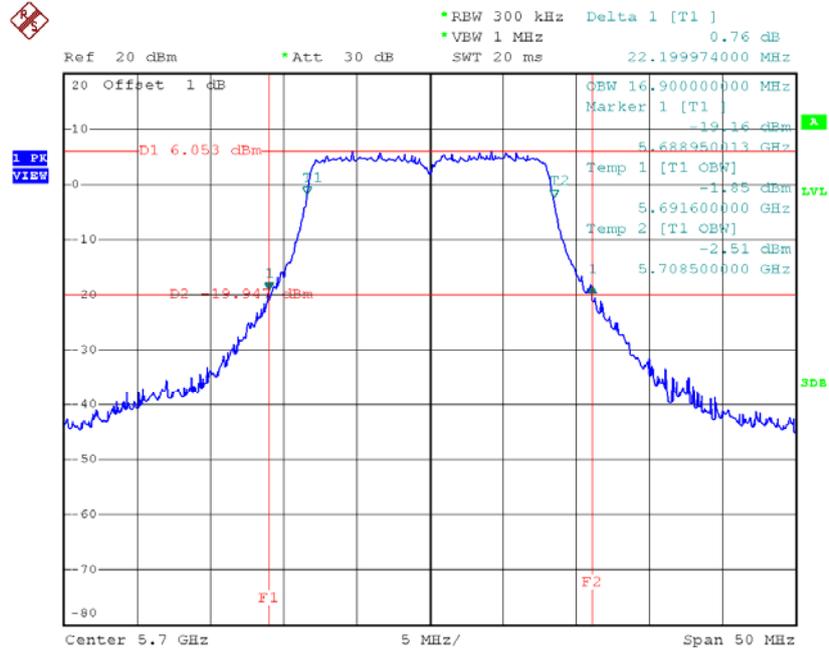
Date: 3.APR.2015 15:43:08

Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH100	5500	22.84	18.00
CH116	5580	23.24	18.00
CH140	5700	23.40	18.00

TX CH100
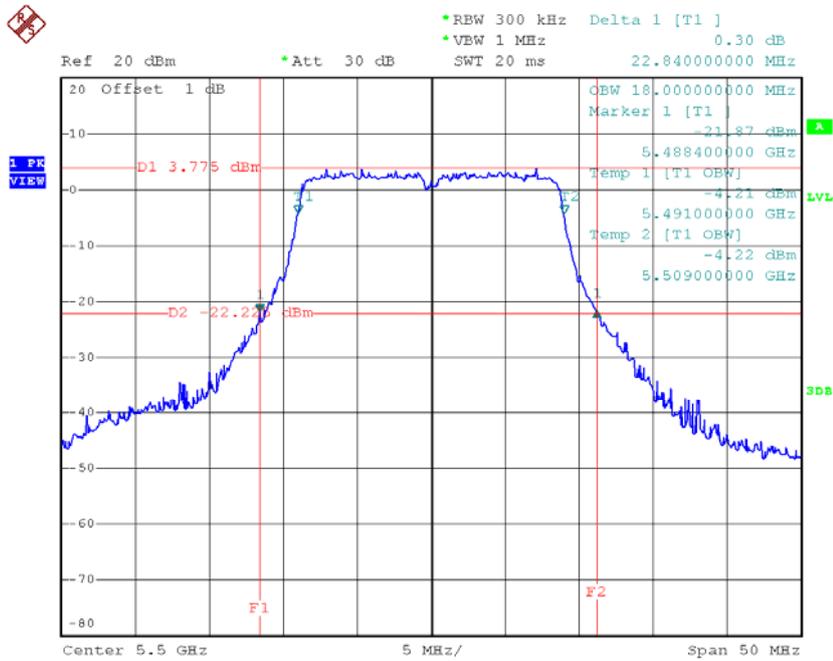
Date: 3.APR.2015 15:52:37

TX CH116
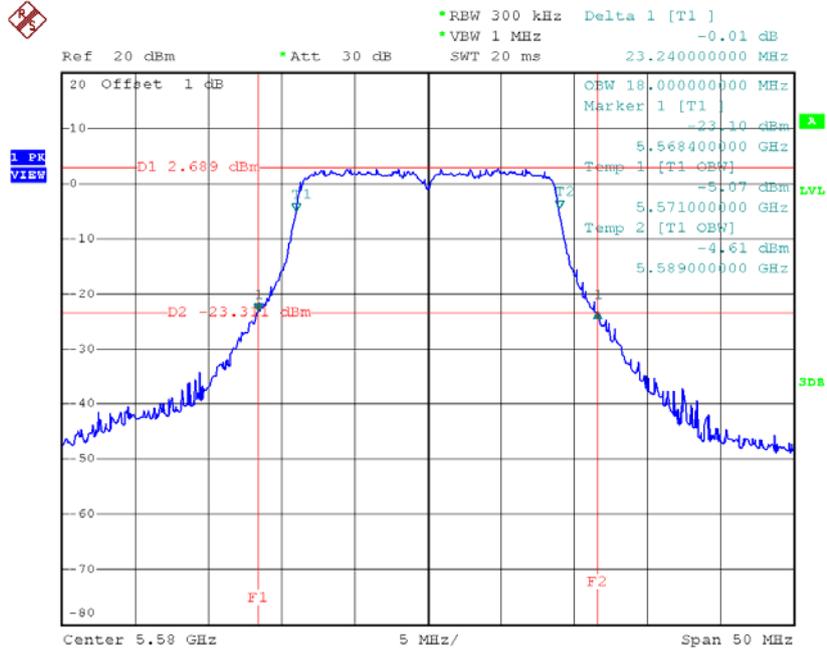
Date: 3.APR.2015 15:53:37

TX CH140
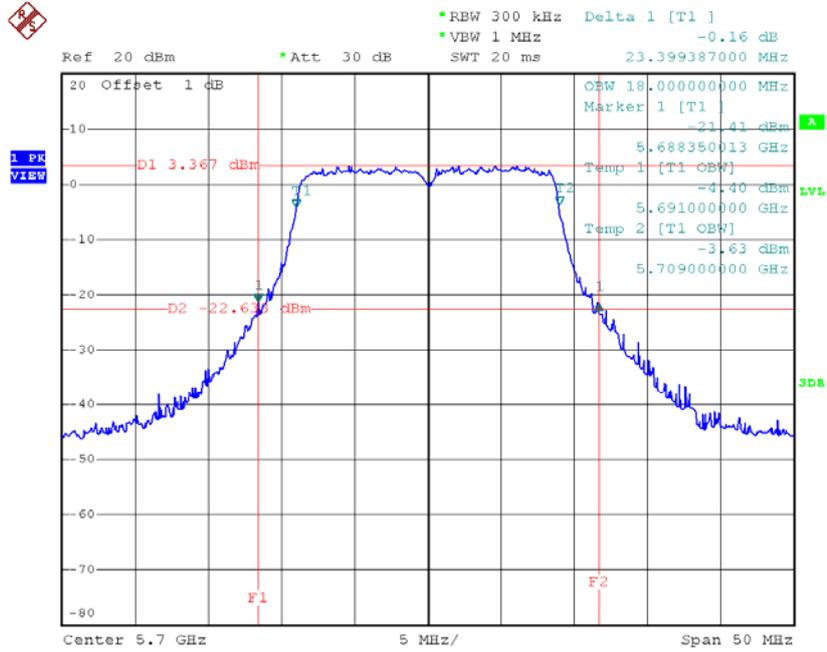
Date: 3.APR.2015 15:54:09

Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH102	5510	43.39	36.40
CH110	5550	43.60	36.40
CH134	5670	44.10	36.40

TX CH102

Date: 3.APR.2015 16:09:38

TX CH110
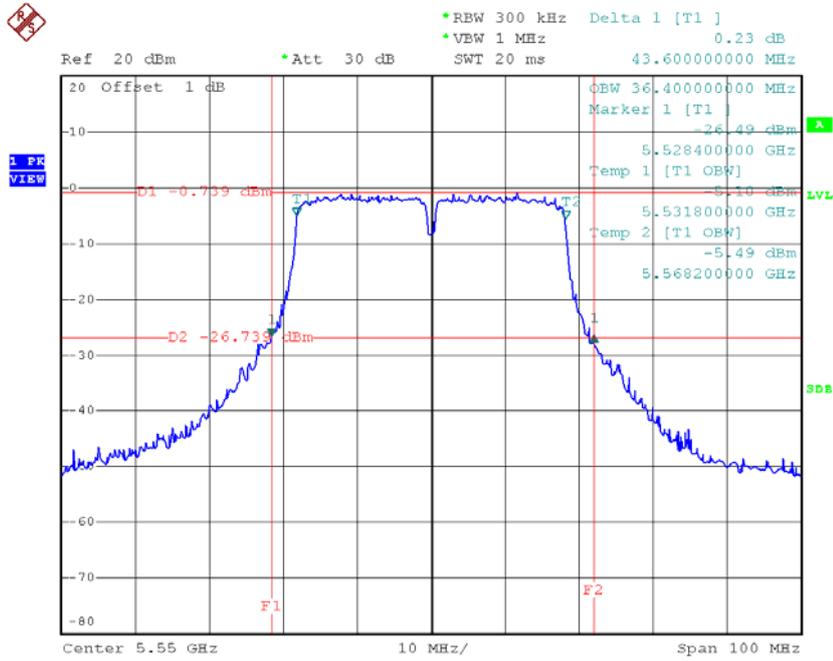
Date: 3.APR.2015 16:24:01

TX CH134
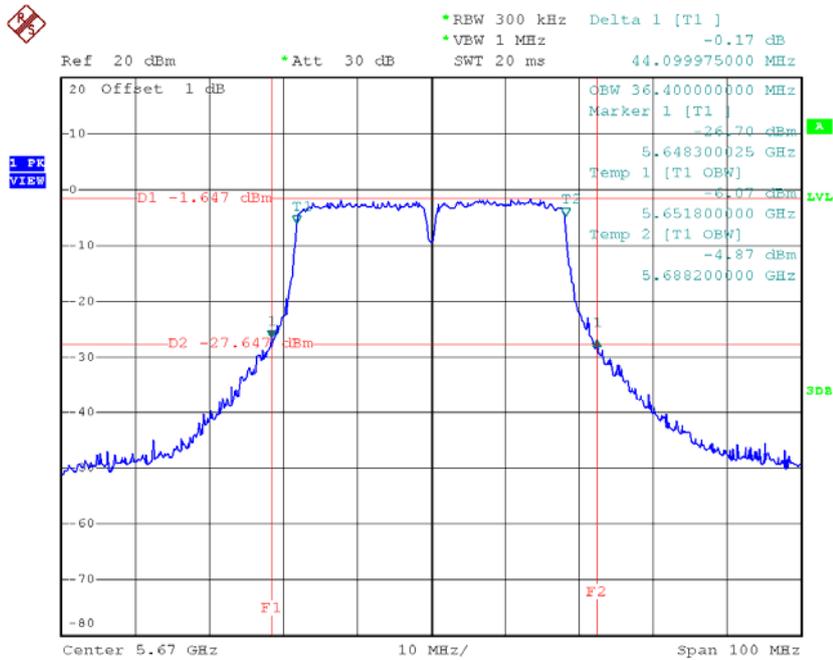
Date: 3.APR.2015 16:24:43

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

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	16.65	17.00	>=500
CH157	5785	16.45	16.90	>=500
CH165	5825	16.60	16.90	>=500

TX CH 149
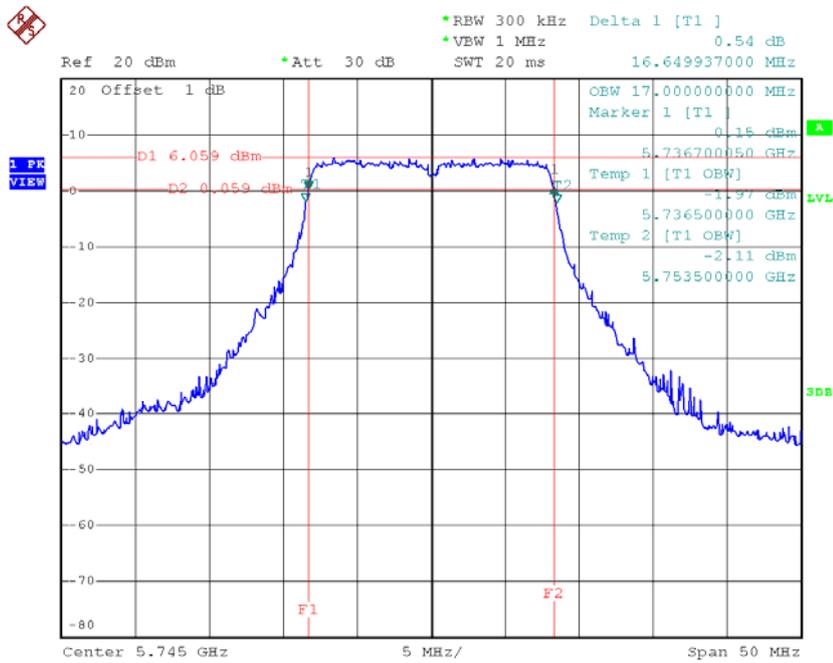
Date: 3.APR.2015 15:44:07

TX CH 157
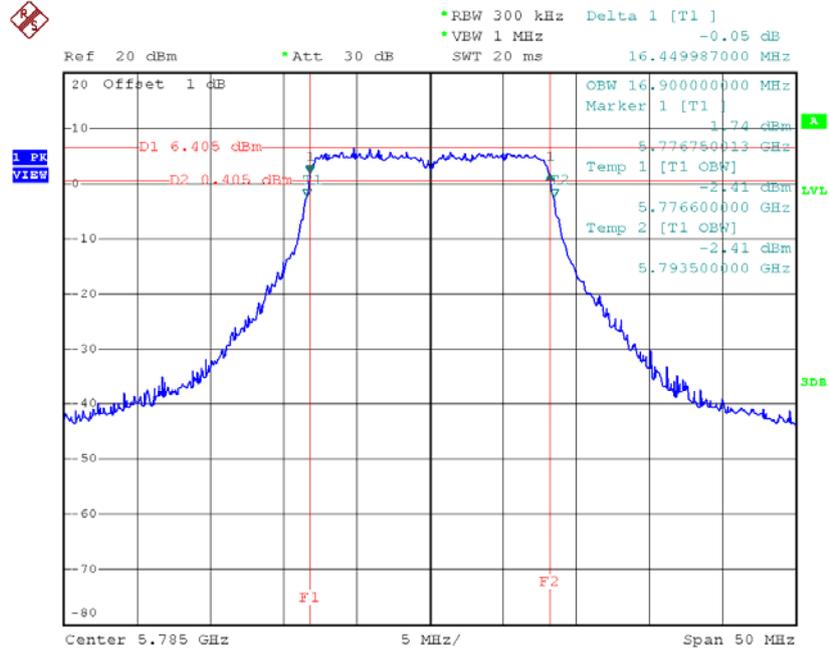
Date: 3.APR.2015 15:45:27

TX CH 165
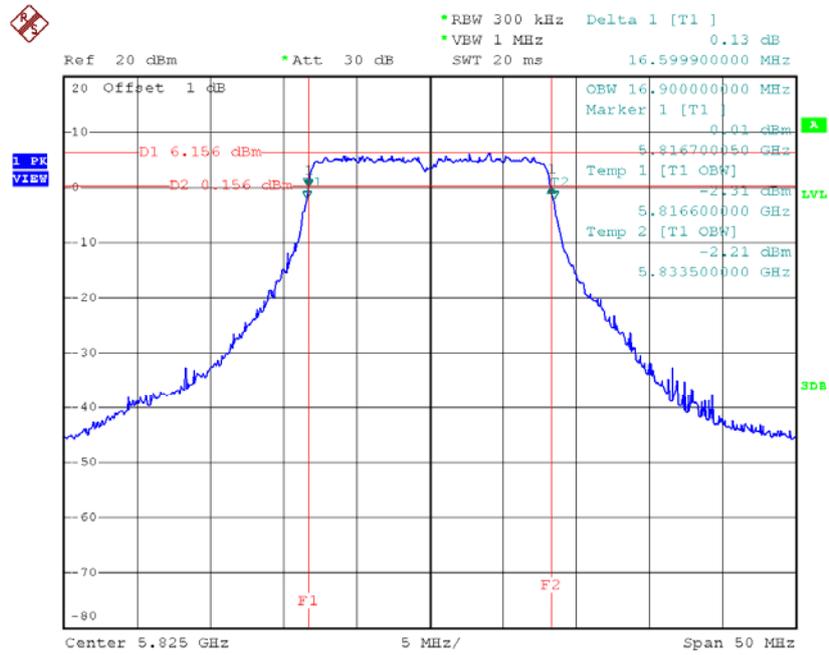
Date: 3.APR.2015 15:46:30

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

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.65	18.00	>=500
CH157	5785	17.80	18.00	>=500
CH165	5825	17.80	18.00	>=500

TX CH 149
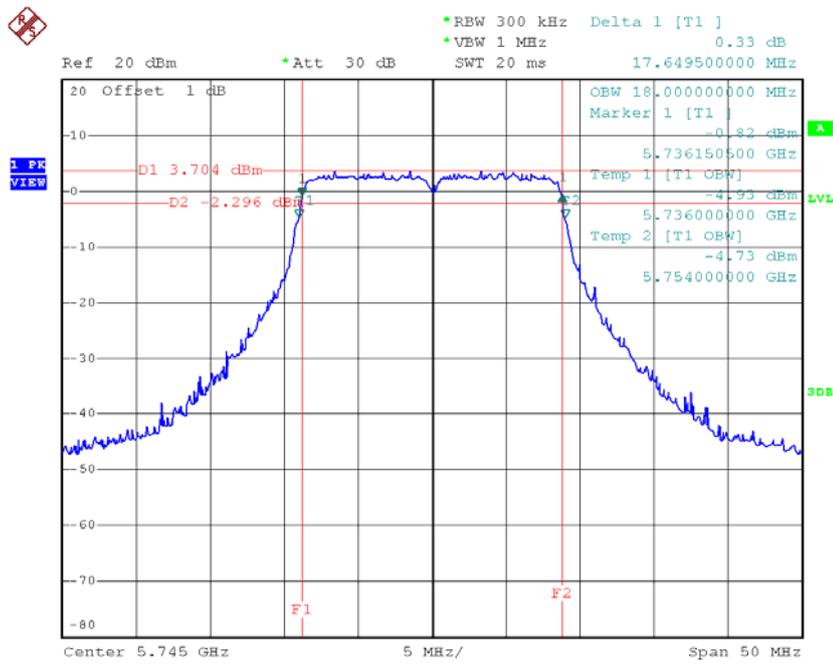
Date: 3.APR.2015 15:54:48

TX CH 157
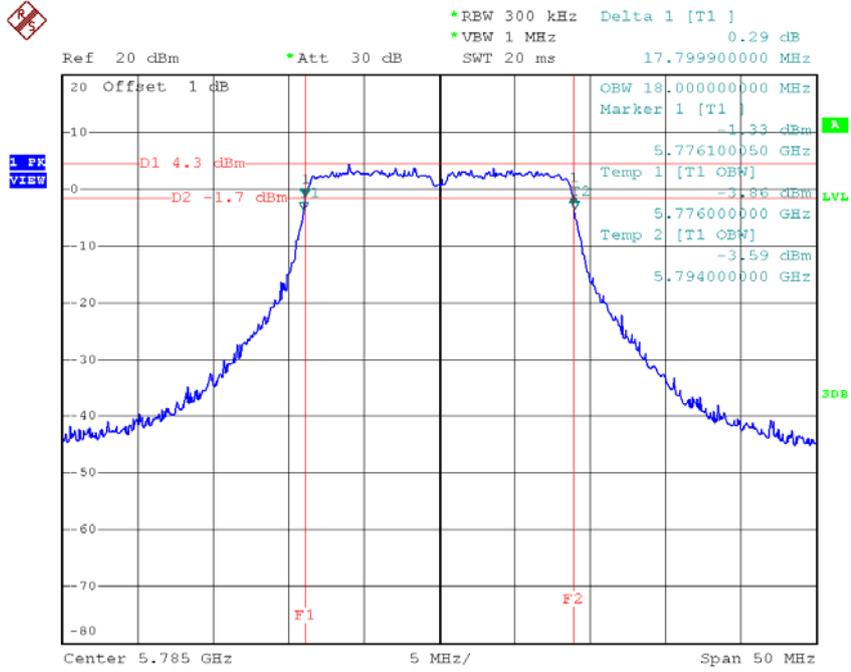
Date: 3.APR.2015 15:55:48

TX CH 165
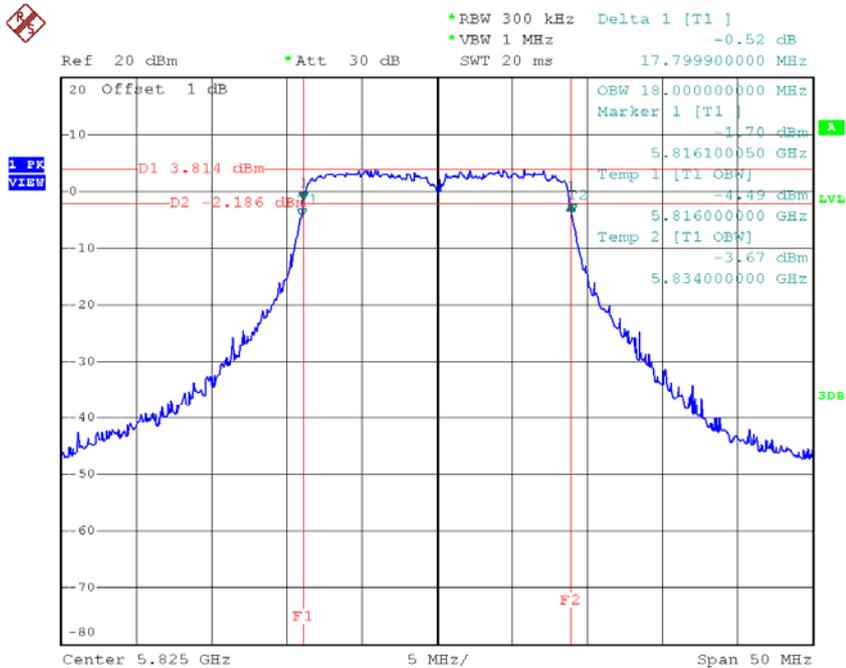
Date: 3.APR.2015 15:56:21

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

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	36.59	36.40	>=500
CH159	5795	36.60	36.40	>=500

TX CH 151
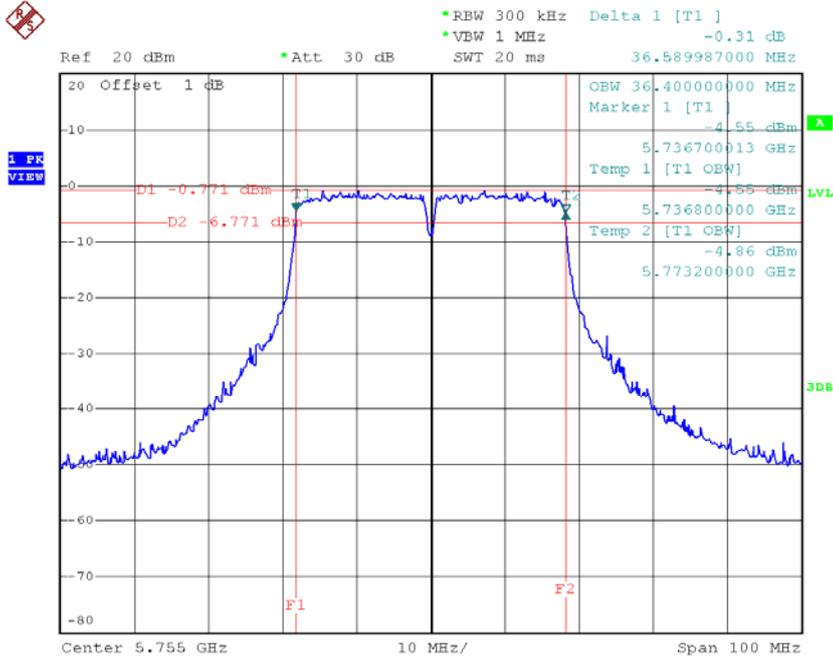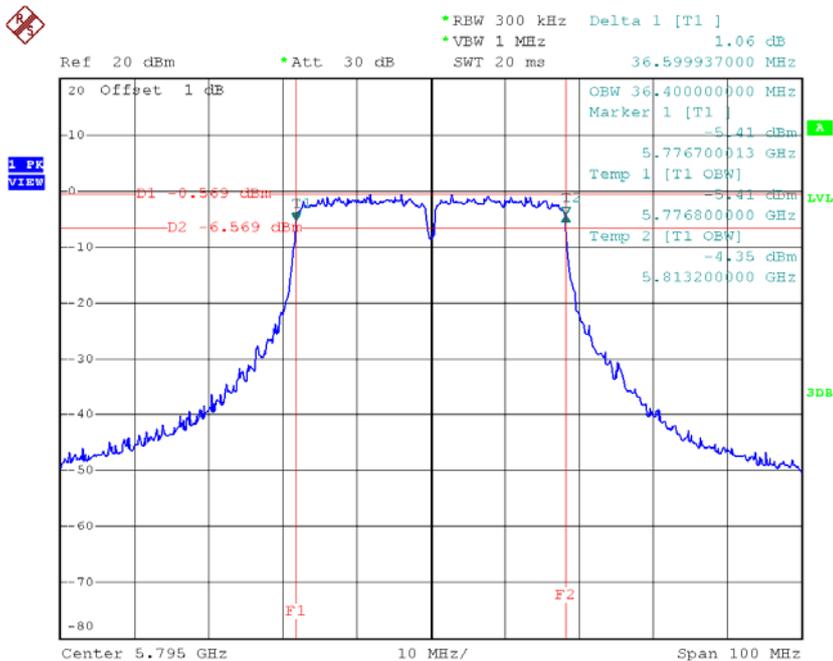
TX CH 159

Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	22.84	18.00
CH40	5200	23.10	18.00
CH48	5240	23.15	18.00
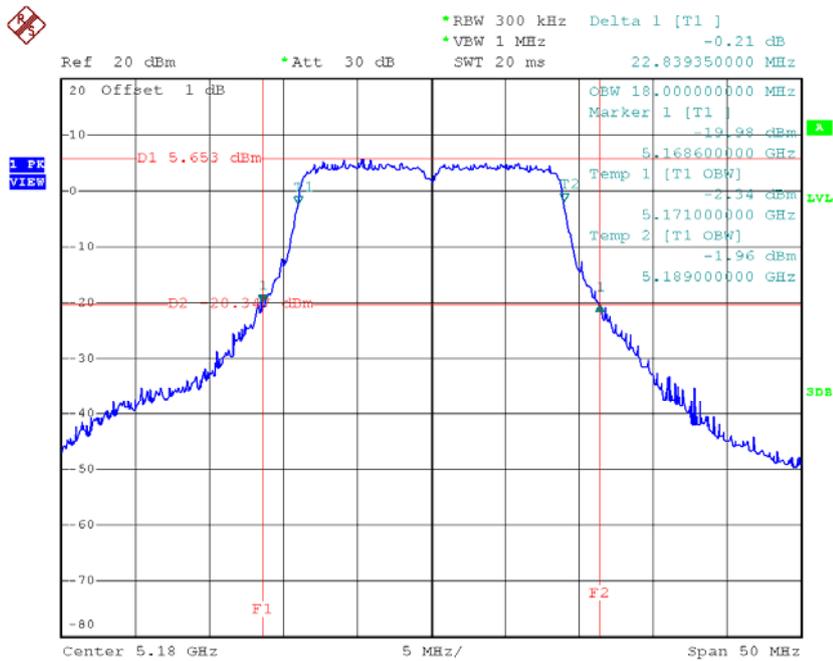
TX CH36

Date: 3.APR.2015 15:57:20

TX CH40
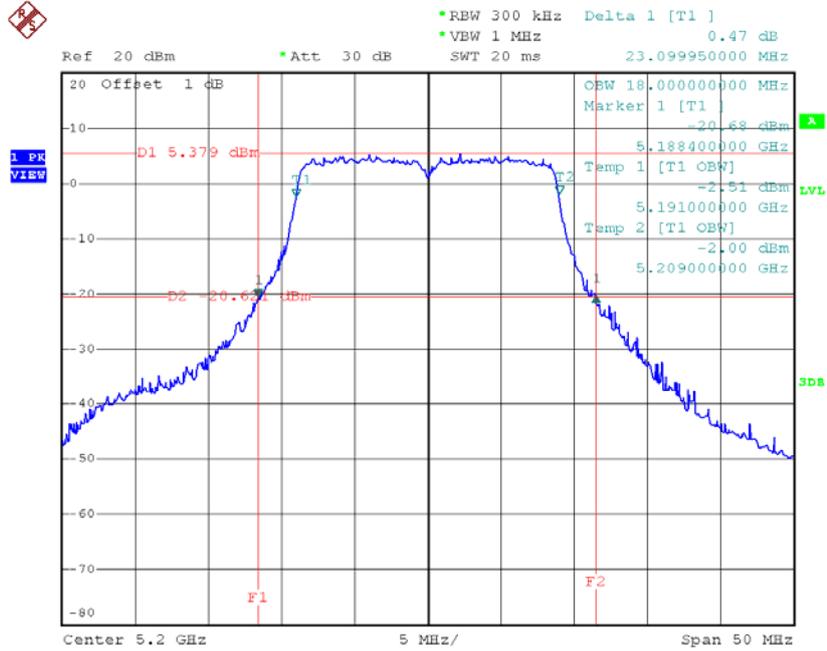
Date: 3.APR.2015 15:58:25

TX CH48
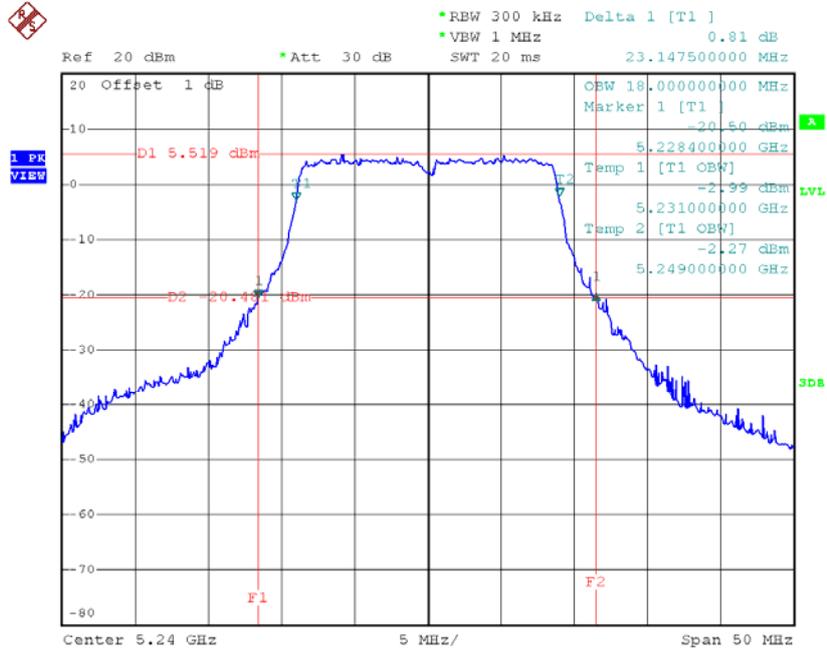
Date: 3.APR.2015 15:58:59

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	43.59	36.40
CH46	5230	43.62	36.40

TX CH38
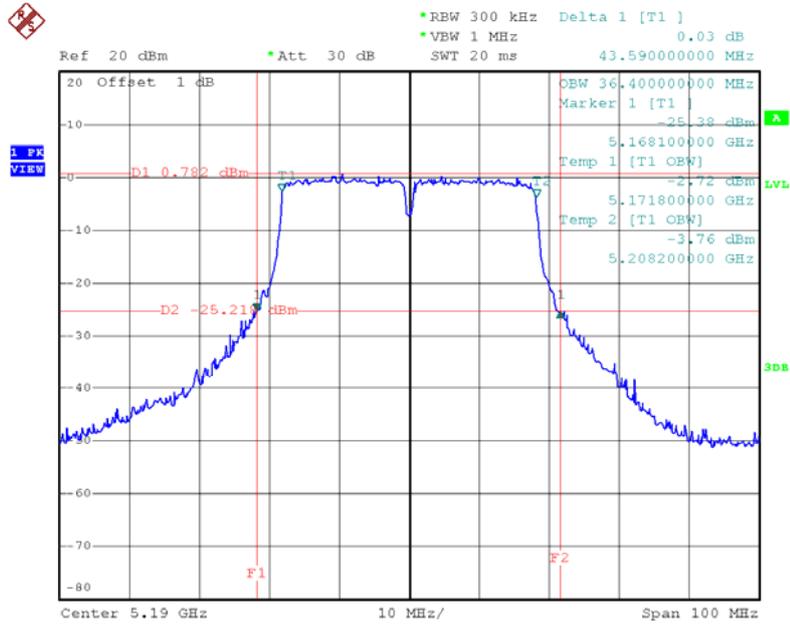
Date: 3.APR.2015 16:27:36

TX CH46
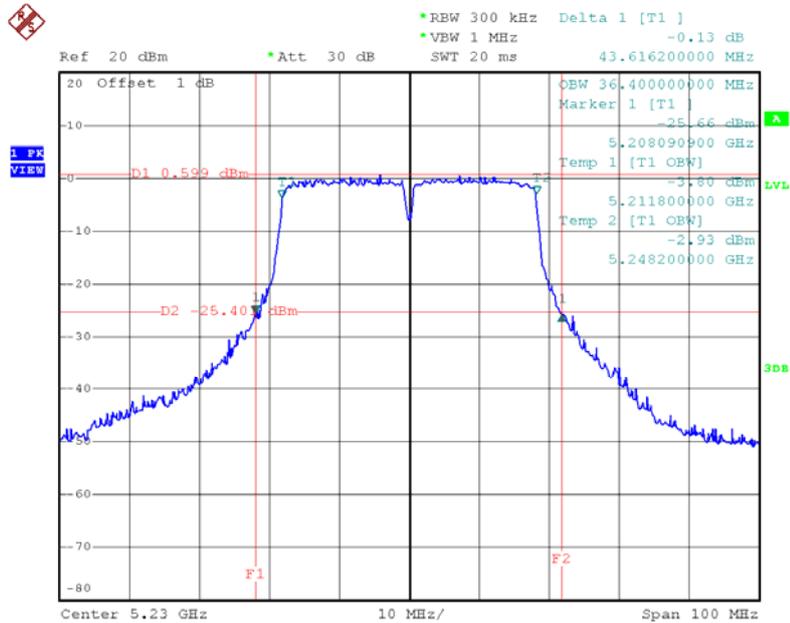
Date: 3.APR.2015 16:28:30

Test Mode: UNII-1/TX AC80 Mode_CH42

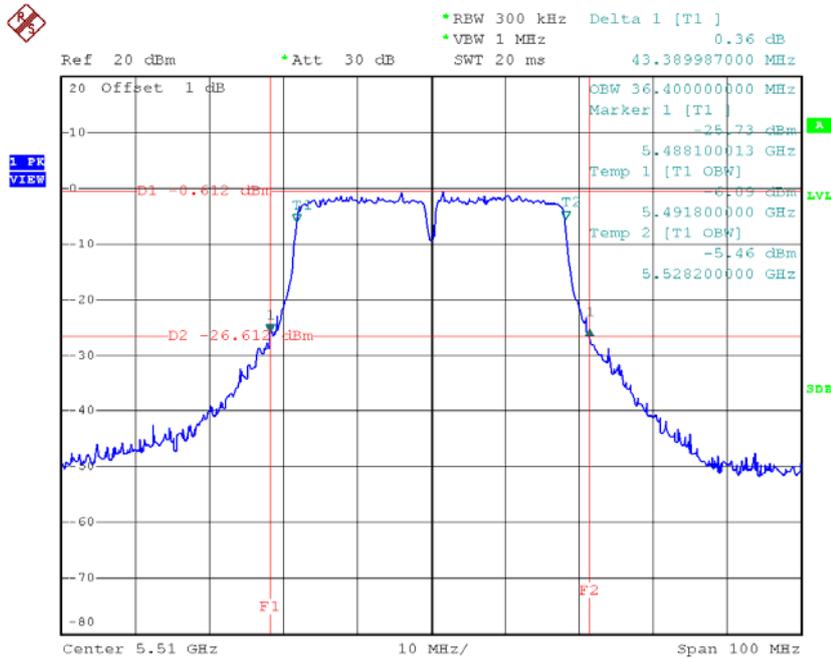| Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH42	5210	85.00	76.00

TX CH42
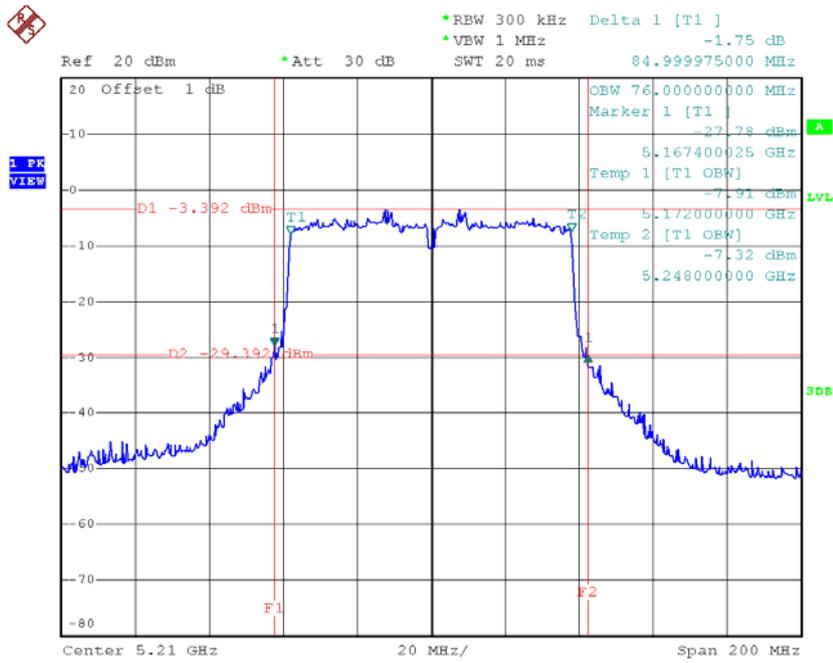
Date: 3.APR.2015 16:34:45

Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	23.15	18.00
CH60	5300	23.15	18.10
CH64	5320	22.99	18.00

TX CH52
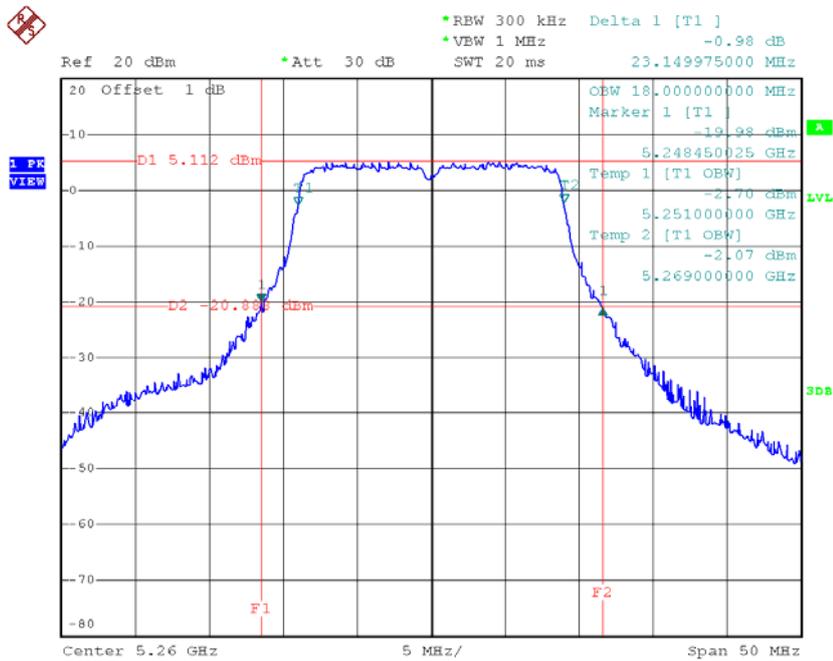
Date: 3.APR.2015 15:59:37

TX CH60
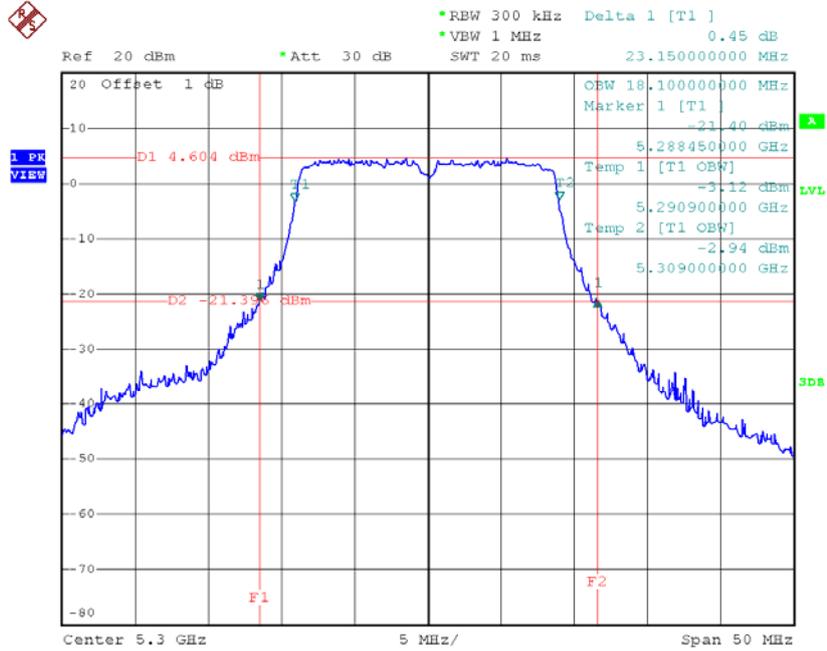
Date: 3.APR.2015 16:00:31

TX CH64
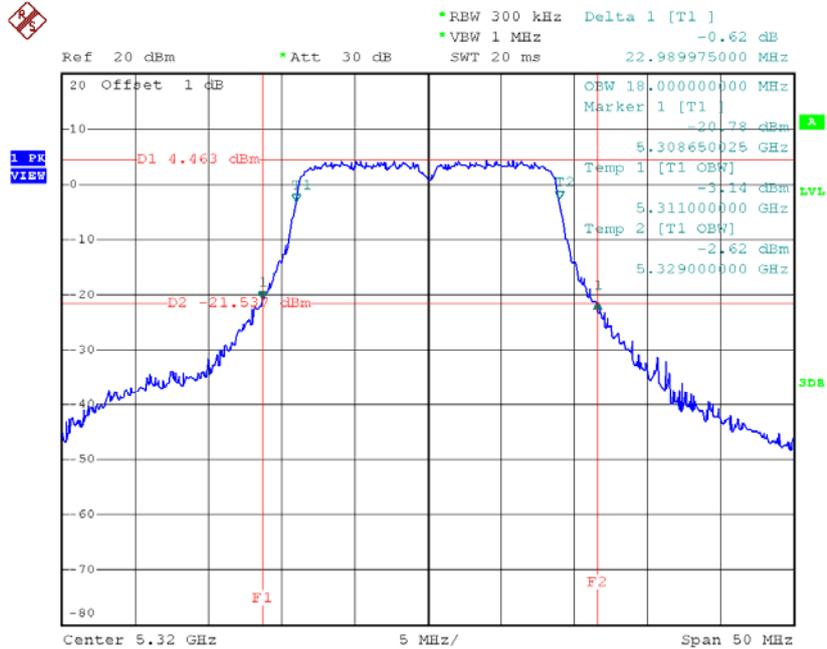
Date: 3.APR.2015 16:01:03

Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH54	5270	43.49	36.40
CH62	5310	43.60	36.40

TX CH54
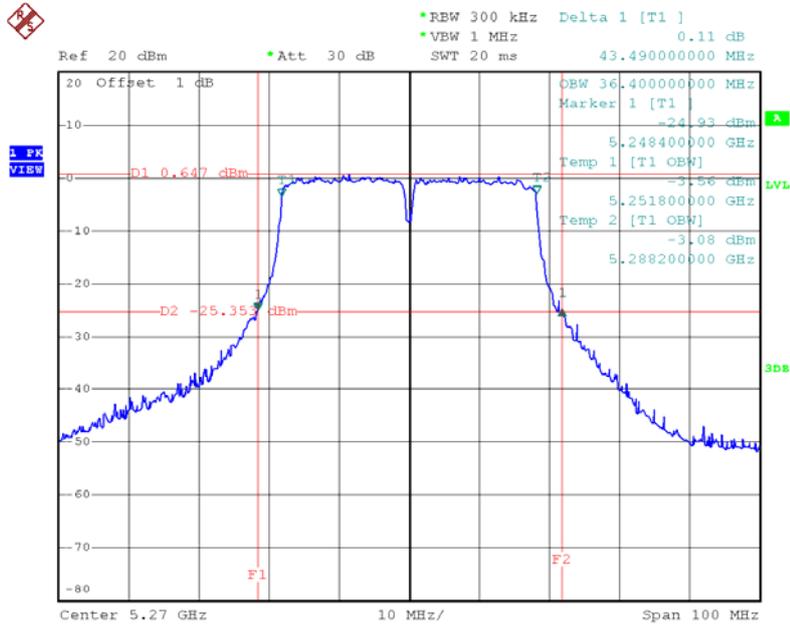
Date: 3.APR.2015 16:29:09

TX CH62
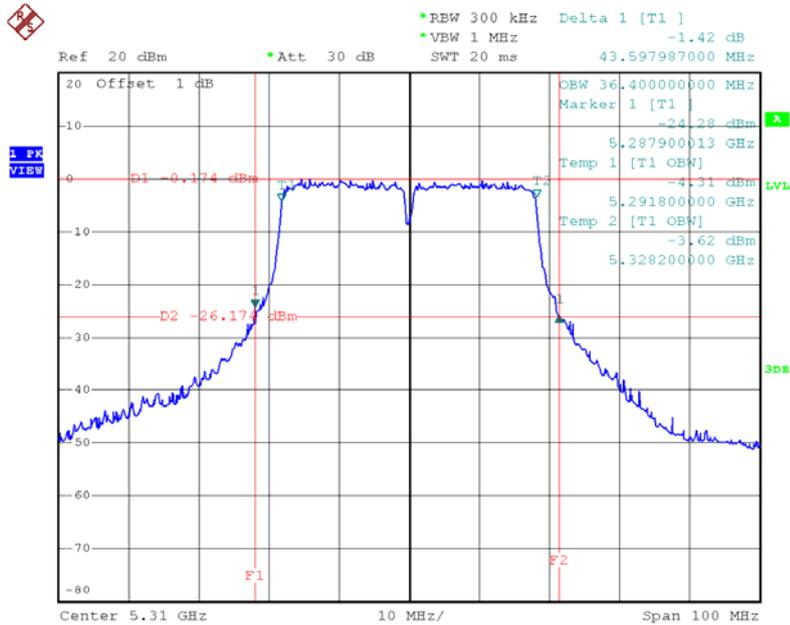
Date: 3.APR.2015 16:30:01

Test Mode: UNII-2A/TX AC80 Mode_CH58

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH58	5290	84.20	76.00

TX CH58
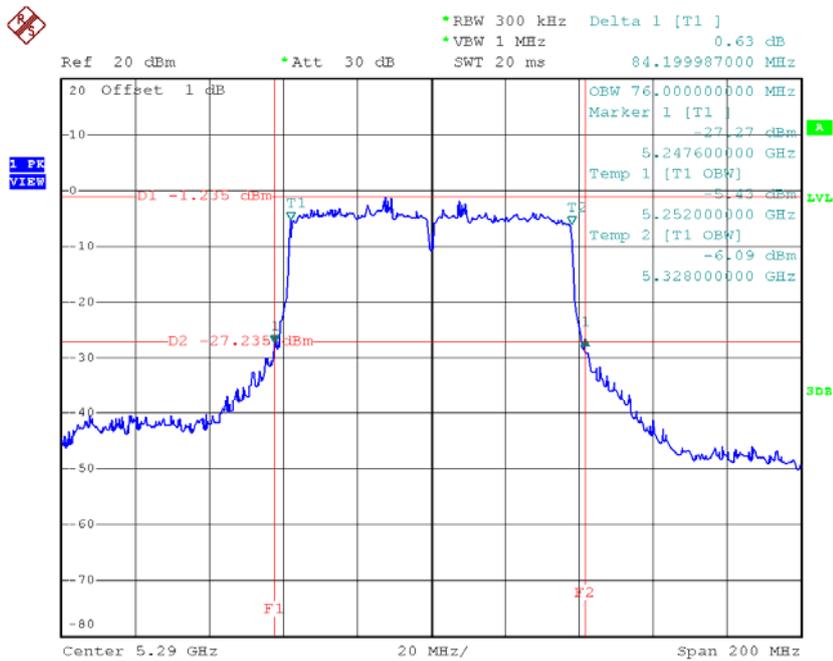
Date: 3.APR.2015 16:35:55

Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH100	5500	23.05	18.00
CH116	5580	23.18	18.00
CH140	5700	22.54	18.00

TX CH100
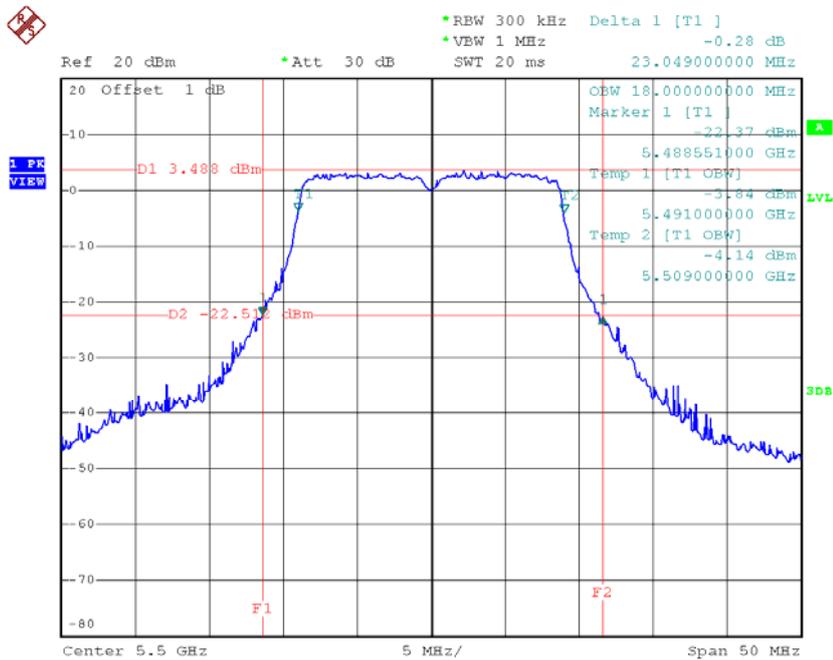
Date: 3.APR.2015 16:01:40

TX CH116
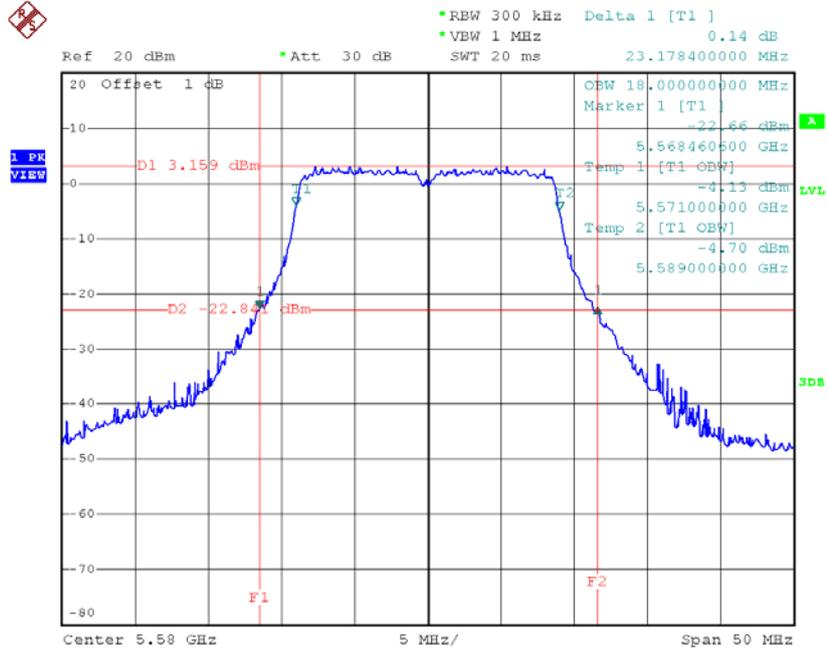
Date: 3.APR.2015 16:02:38

TX CH140
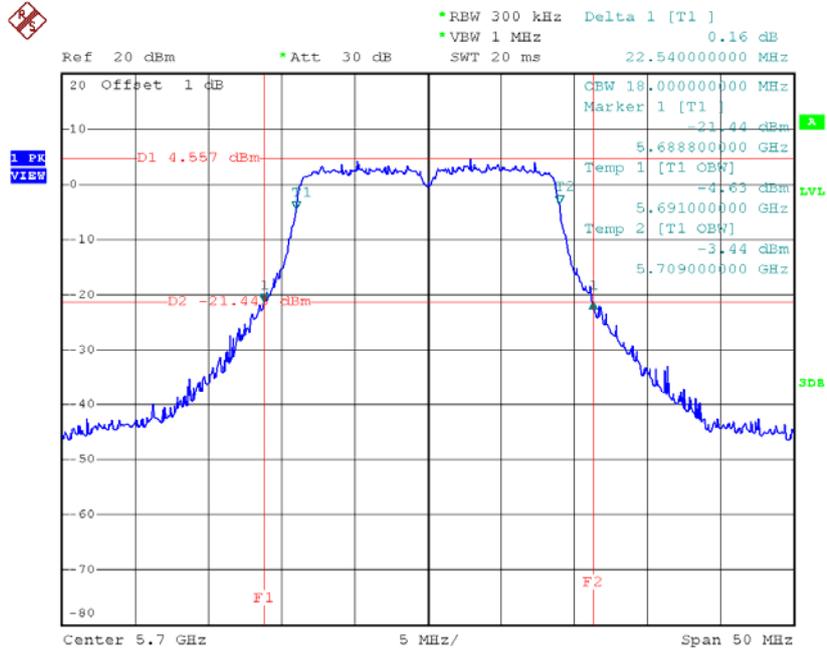
Date: 3.APR.2015 16:03:12

Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH102	5510	43.50	36.40
CH110	5550	43.70	36.40
CH134	5670	43.90	36.40

TX CH102

Date: 3.APR.2015 16:30:40

TX CH110

Date: 3.APR.2015 16:31:30

TX CH134

Date: 3.APR.2015 16:32:03

Test Mode: UNII-2C/TX AC80 Mode_CH106/CH122			
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH106	5530	84.20	76.00
CH122	5610	83.20	76.00

TX CH106
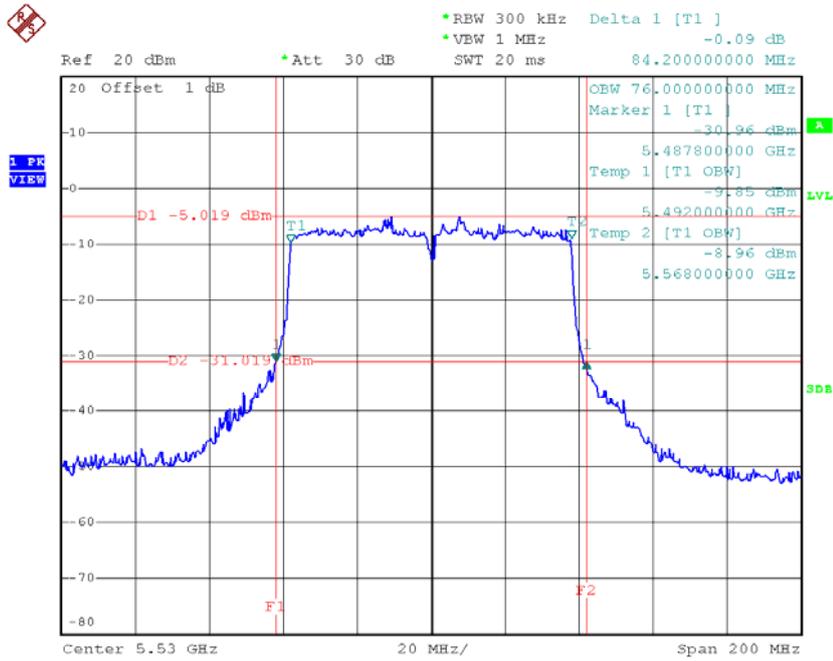
Date: 3.APR.2015 16:42:01

TX CH122
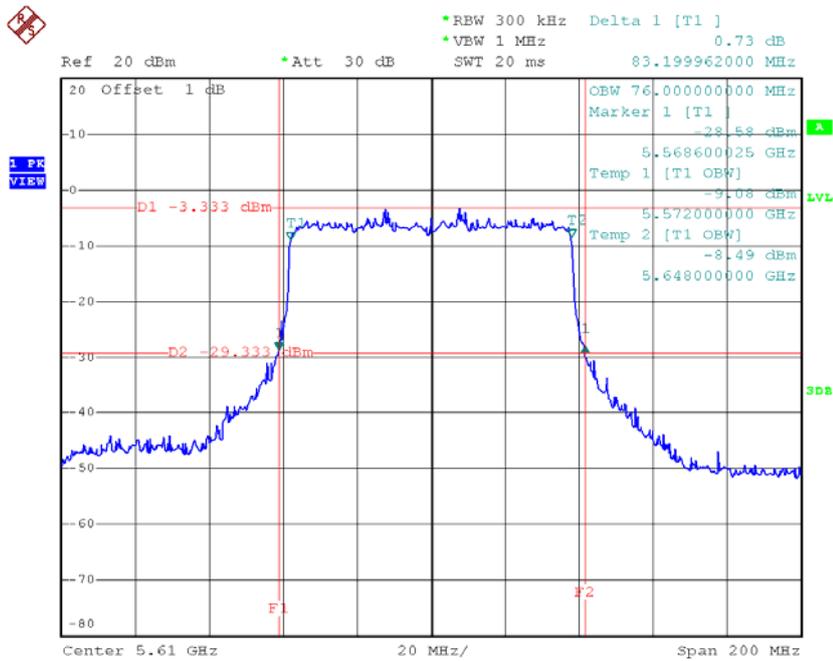
Date: 3.APR.2015 16:43:00

Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.80	18.00	>=500
CH157	5785	17.85	18.00	>=500
CH165	5825	17.79	18.00	>=500

TX CH 149
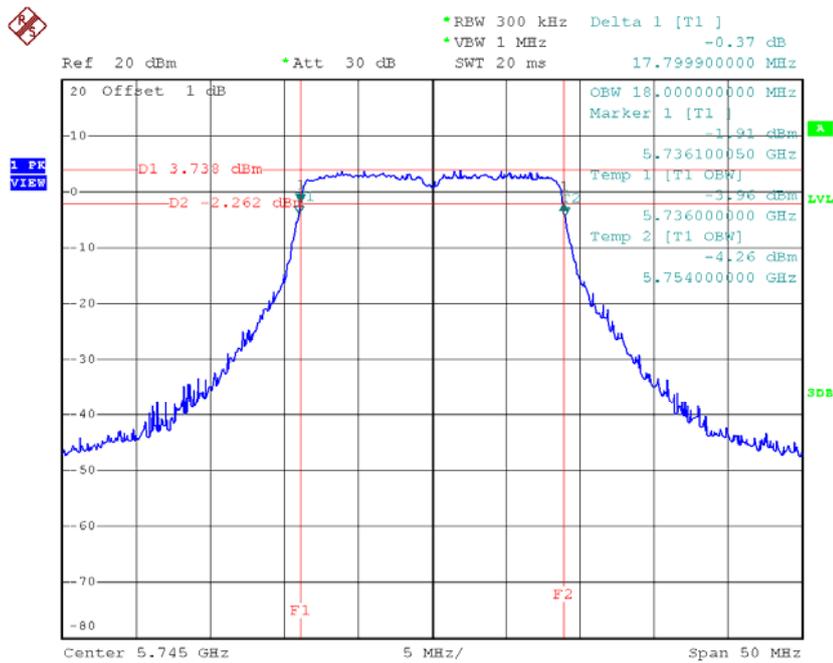
Date: 3.APR.2015 16:03:51

TX CH 157
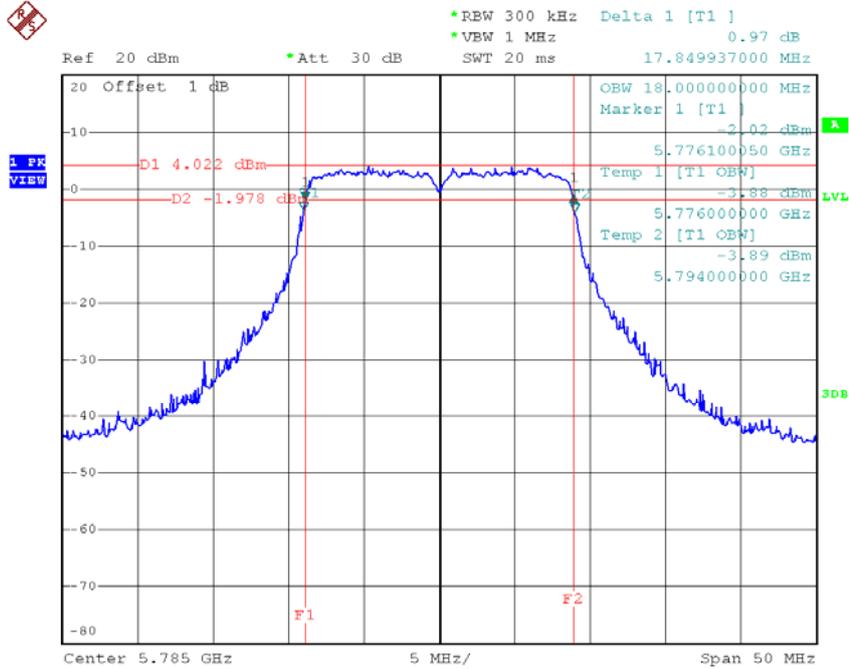
Date: 3.APR.2015 16:04:49

TX CH 165
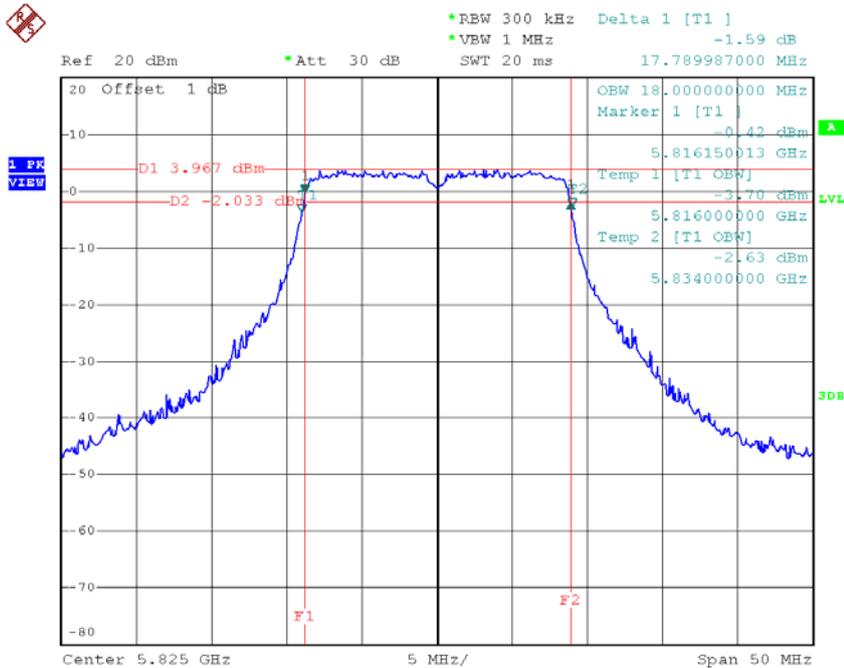
Date: 3.APR.2015 16:05:20

			Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159	

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

TX CH 151
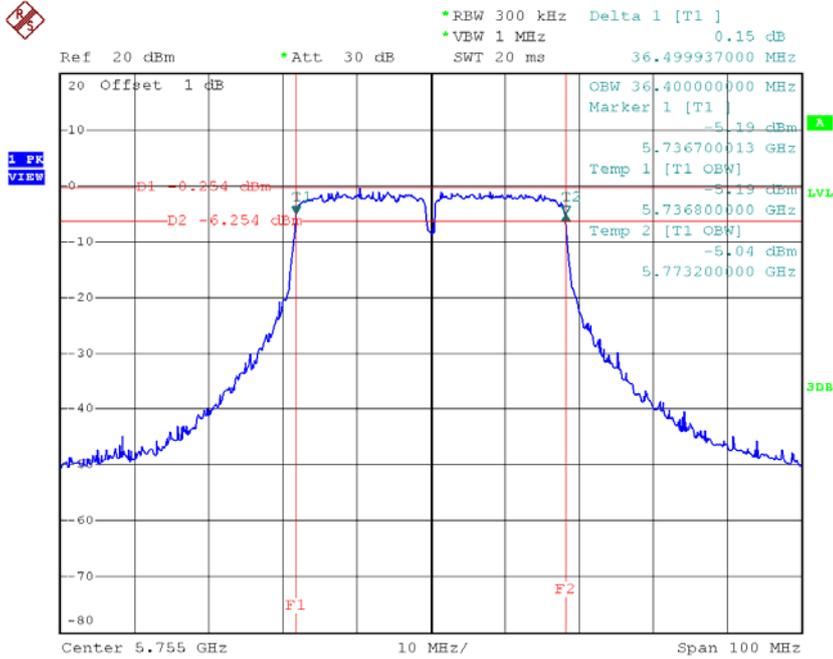
Date: 3.APR.2015 16:32:45

TX CH 159
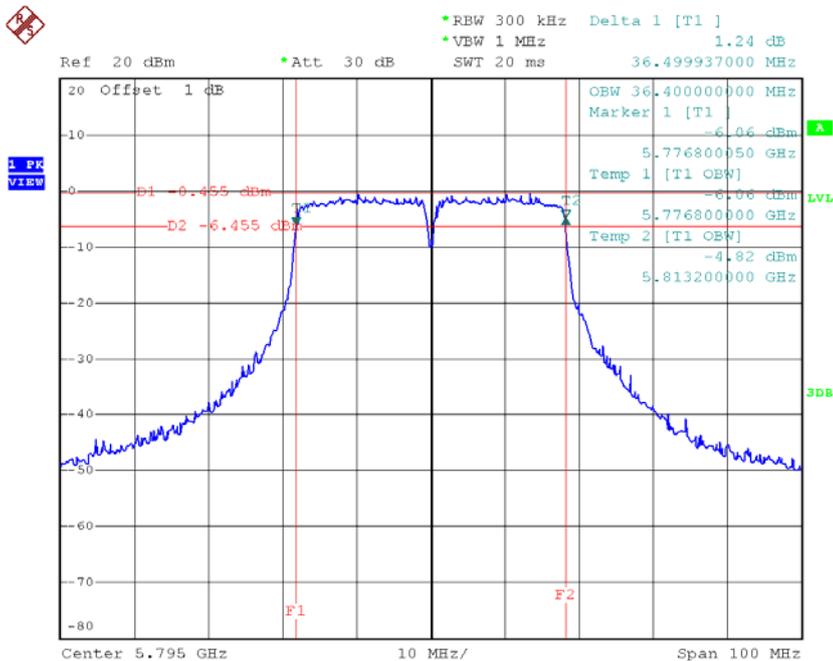
Date: 3.APR.2015 16:33:37

Test Mode: UNII-3/ TX AC80 Mode_CH155

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH155	5775	76.60	76.00	>=500

TX CH 155
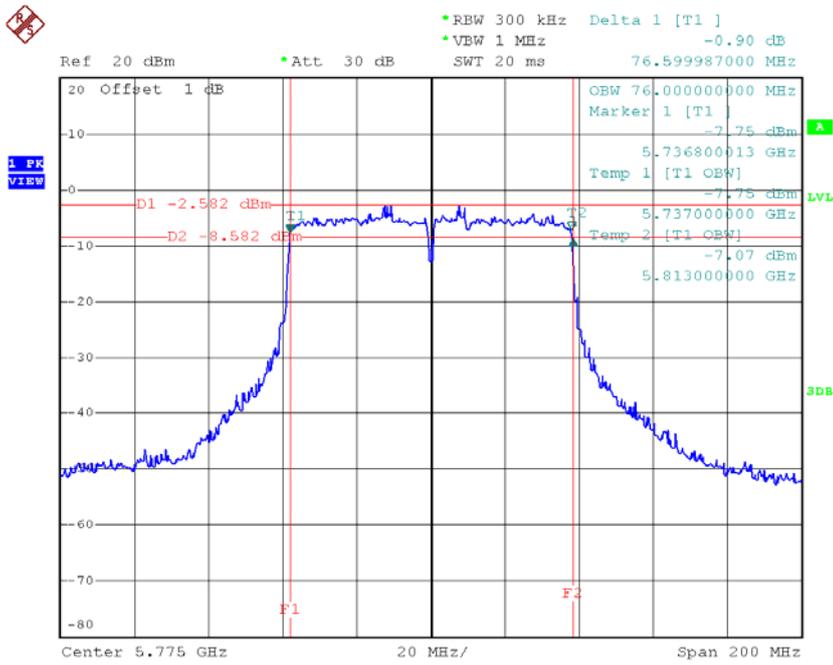
Date: 3.APR.2015 16:43:59

ATTACHMENT F - MAXIMUM OUTPUT POWER

For 1TX

Test Mode: UNII-1/TX A Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	19.31	0.09	19.40	28.00	0.63
CH40	5200	19.26	0.09	19.35	28.00	0.63
CH48	5240	19.51	0.09	19.60	28.00	0.63

Test Mode: UNII-1/TX N20 Mode

| Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	15.55	0.07	15.62	28.00	0.63
CH40	5200	15.62	0.07	15.69	28.00	0.63
CH48	5240	15.61	0.07	15.68	28.00	0.63

Test Mode: UNII-1/TX N40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	13.21	0.32	13.53	28.00	0.63
CH46	5230	15.26	0.32	15.58	28.00	0.63

Test Mode: UNII-2A/TX A Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	19.45	0.09	19.54	22.00	0.16
CH60	5300	19.32	0.09	19.41	22.00	0.16
CH64	5320	19.46	0.09	19.55	22.00	0.16

Test Mode: UNII-2A/TX N20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	15.52	0.07	15.59	22.00	0.16
CH60	5300	15.60	0.07	15.67	22.00	0.16
CH64	5320	15.66	0.07	15.73	22.00	0.16

Test Mode: UNII-2A/TX N40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	15.14	0.32	15.46	22.00	0.16
CH62	5310	13.31	0.32	13.63	22.00	0.16

Test Mode: UNII-2C/TX A Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	19.50	0.09	19.59	22.00	0.16
CH116	5580	19.22	0.09	19.31	22.00	0.16
CH140	5700	19.29	0.09	19.38	22.00	0.16

Test Mode: UNII-2C/TX N20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	15.75	0.07	15.82	22.00	0.16
CH116	5580	15.59	0.07	15.66	22.00	0.16
CH140	5700	15.51	0.07	15.58	22.00	0.16

Test Mode: UNII-2C/TX N40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	15.36	0.32	15.68	22.00	0.16
CH110	5550	15.32	0.32	15.64	22.00	0.16
CH134	5670	15.41	0.32	15.73	22.00	0.16

Test Mode: UNII-3/ TX A Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	19.21	0.09	19.30	28.00	0.63
CH157	5785	19.33	0.09	19.42	28.00	0.63
CH165	5825	19.52	0.09	19.61	28.00	0.63

Test Mode: UNII-3/TX N20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	15.63	0.07	15.70	28.00	0.63
CH157	5785	15.66	0.07	15.73	28.00	0.63
CH165	5825	15.51	0.07	15.58	28.00	0.63

Test Mode: UNII-3/ TX N40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	15.33	0.32	15.65	28.00	0.63
CH159	5795	15.39	0.32	15.71	28.00	0.63

Test Mode: UNII-1/TX AC20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	15.62	0.07	15.69	28.00	0.63
CH40	5200	15.55	0.07	15.62	28.00	0.63
CH48	5240	15.66	0.07	15.73	28.00	0.63

Test Mode: UNII-1/TX AC40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	13.15	0.26	13.41	28.00	0.63
CH46	5230	15.21	0.26	15.47	28.00	0.63

Test Mode: UNII-1/TX AC80 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	9.10	0.61	9.71	28.00	0.63

Test Mode: UNII-2A/TX AC20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	15.59	0.07	15.66	22.00	0.16
CH60	5300	15.64	0.07	15.71	22.00	0.16
CH64	5320	15.52	0.07	15.59	22.00	0.16

Test Mode: UNII-2A/TX AC40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	15.10	0.26	15.36	22.00	0.16
CH62	5310	13.28	0.26	13.54	22.00	0.16

Test Mode: UNII-2A/TX AC80 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH58	5290	9.12	0.61	9.73	22.00	0.16

Test Mode: UNII-2C/TX AC20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	15.63	0.07	15.70	22.00	0.16
CH116	5580	15.66	0.07	15.73	22.00	0.16
CH140	5700	15.67	0.07	15.74	22.00	0.16

Test Mode: UNII-2C/TX AC40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	15.28	0.26	15.54	22.00	0.16
CH110	5550	15.12	0.26	15.38	22.00	0.16
CH134	5670	15.33	0.26	15.59	22.00	0.16

Test Mode: UNII-2C/TX AC80 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH106	5530	9.02	0.61	9.63	22.00	0.16
CH122	5610	16.14	0.61	16.75	22.00	0.16

Test Mode: UNII-3/TX AC20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	15.71	0.07	15.78	28.00	0.63
CH157	5785	15.60	0.07	15.67	28.00	0.63
CH165	5825	15.66	0.07	15.73	28.00	0.63

Test Mode: UNII-3/TX AC40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	15.26	0.26	15.52	28.00	0.63
CH159	5795	16.12	0.26	16.38	28.00	0.63

Test Mode: UNII-3/TX AC80 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	11.12	0.61	11.73	28.00	0.63

For 2TX

Test Mode: UNII-1/TX A Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	19.31	0.09	19.40	28.00	0.63
CH40	5200	19.26	0.09	19.35	28.00	0.63
CH48	5240	19.51	0.09	19.60	28.00	0.63

Test Mode: UNII-1/TX A Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	15.43	0.09	15.52	28.00	0.63
CH40	5200	15.42	0.09	15.51	28.00	0.63
CH48	5240	15.46	0.09	15.55	28.00	0.63

Test Mode: UNII-1/TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	20.80	0.09	20.89	28.00	0.63
CH40	5200	20.76	0.09	20.85	28.00	0.63
CH48	5240	20.95	0.09	21.04	28.00	0.63

Test Mode: UNII-1/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	15.55	0.07	15.62	28.00	0.63
CH40	5200	15.62	0.07	15.69	28.00	0.63
CH48	5240	15.61	0.07	15.68	28.00	0.63

Test Mode: UNII-1/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	15.66	0.07	15.73	28.00	0.63
CH40	5200	15.43	0.07	15.50	28.00	0.63
CH48	5240	15.46	0.07	15.53	28.00	0.63

Test Mode: UNII-1/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	18.62	0.07	18.69	28.00	0.63
CH40	5200	18.54	0.07	18.61	28.00	0.63
CH48	5240	18.55	0.07	18.62	28.00	0.63

Test Mode: UNII-1/TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	13.21	0.32	13.53	28.00	0.63
CH46	5230	15.26	0.32	15.58	28.00	0.63

Test Mode: UNII-1/TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	15.11	0.32	15.43	28.00	0.63
CH46	5230	15.21	0.32	15.53	28.00	0.63

Test Mode: UNII-1/TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	17.27	0.32	17.59	28.00	0.63
CH46	5230	18.25	0.32	18.57	28.00	0.63

Test Mode: UNII-2A/TX A Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	19.45	0.09	19.54	22.00	0.16
CH60	5300	19.32	0.09	19.41	22.00	0.16
CH64	5320	19.46	0.09	19.55	22.00	0.16

Test Mode: UNII-2A/TX A Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	15.43	0.09	15.52	22.00	0.16
CH60	5300	15.56	0.09	15.65	22.00	0.16
CH64	5320	15.44	0.09	15.53	22.00	0.16

Test Mode: UNII-2A/TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	20.90	0.09	20.99	22.00	0.16
CH60	5300	20.85	0.09	20.94	22.00	0.16
CH64	5320	20.91	0.09	21.00	22.00	0.16

Test Mode: UNII-2A/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	15.52	0.07	15.59	22.00	0.16
CH60	5300	15.60	0.07	15.67	22.00	0.16
CH64	5320	15.66	0.07	15.73	22.00	0.16

Test Mode: UNII-2A/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	15.68	0.07	15.75	22.00	0.16
CH60	5300	15.46	0.07	15.53	22.00	0.16
CH64	5320	15.65	0.07	15.72	22.00	0.16

Test Mode: UNII-2A/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	18.61	0.07	18.68	22.00	0.16
CH60	5300	18.54	0.07	18.61	22.00	0.16
CH64	5320	18.67	0.07	18.74	22.00	0.16

Test Mode: UNII-2A/TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	15.14	0.32	15.46	22.00	0.16
CH62	5310	13.31	0.32	13.63	22.00	0.16

Test Mode: UNII-2A/TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	15.22	0.32	15.54	22.00	0.16
CH62	5310	13.23	0.32	13.55	22.00	0.16

Test Mode: UNII-2A/TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	18.19	0.32	18.51	22.00	0.16
CH62	5310	16.28	0.32	16.60	22.00	0.16

Test Mode: UNII-2C/TX A Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	19.50	0.09	19.59	22.00	0.16
CH116	5580	19.22	0.09	19.31	22.00	0.16
CH140	5700	19.29	0.09	19.38	22.00	0.16

Test Mode: UNII-2C/TX A Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	15.51	0.09	15.60	22.00	0.16
CH116	5580	15.53	0.09	15.62	22.00	0.16
CH140	5700	15.42	0.09	15.51	22.00	0.16

Test Mode: UNII-2C/TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	20.96	0.09	21.05	22.00	0.16
CH116	5580	20.77	0.09	20.86	22.00	0.16
CH140	5700	20.78	0.09	20.87	22.00	0.16

Test Mode: UNII-2C/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	15.75	0.07	15.82	22.00	0.16
CH116	5580	15.59	0.07	15.66	22.00	0.16
CH140	5700	15.51	0.07	15.58	22.00	0.16

Test Mode: UNII-2C/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	15.50	0.07	15.57	22.00	0.16
CH116	5580	15.67	0.07	15.74	22.00	0.16
CH140	5700	15.50	0.07	15.57	22.00	0.16

Test Mode: UNII-2C/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	18.64	0.07	18.71	22.00	0.16
CH116	5580	18.64	0.07	18.71	22.00	0.16
CH140	5700	18.52	0.07	18.59	22.00	0.16

Test Mode: UNII-2C/TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	15.36	0.32	15.68	22.00	0.16
CH110	5550	15.32	0.32	15.64	22.00	0.16
CH134	5670	15.41	0.32	15.73	22.00	0.16

Test Mode: UNII-2C/TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	15.28	0.32	15.60	22.00	0.16
CH110	5550	15.30	0.32	15.62	22.00	0.16
CH134	5670	15.36	0.32	15.68	22.00	0.16

Test Mode: UNII-2C/TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	18.33	0.32	18.65	22.00	0.16
CH110	5550	18.32	0.32	18.64	22.00	`0.16
CH134	5670	18.40	0.32	18.72	22.00	0.16

Test Mode: UNII-3/ TX A Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	19.21	0.09	19.30	28.00	0.63
CH157	5785	19.33	0.09	19.42	28.00	0.63
CH165	5825	19.52	0.09	19.61	28.00	0.63

Test Mode: UNII-3/ TX A Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	15.53	0.09	15.62	28.00	0.63
CH157	5785	15.41	0.09	15.50	28.00	0.63
CH165	5825	15.67	0.09	15.76	28.00	0.63

Test Mode: UNII-3/ TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	20.76	0.09	20.85	28.00	0.63
CH157	5785	20.81	0.09	20.90	28.00	0.63
CH165	5825	21.02	0.09	21.11	28.00	0.63

Test Mode: UNII-3/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	15.63	0.07	15.70	28.00	0.63
CH157	5785	15.66	0.07	15.73	28.00	0.63
CH165	5825	15.51	0.07	15.58	28.00	0.63

Test Mode: UNII-3/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	15.62	0.07	15.69	28.00	0.63
CH157	5785	15.31	0.07	15.38	28.00	0.63
CH165	5825	15.71	0.07	15.78	28.00	0.63

Test Mode: UNII-3/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	18.64	0.07	18.71	28.00	0.63
CH157	5785	18.50	0.07	18.57	28.00	0.63
CH165	5825	18.62	0.07	18.69	28.00	0.63

Test Mode: UNII-3/ TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	15.33	0.32	15.65	28.00	0.63
CH159	5795	15.39	0.32	15.71	28.00	0.63

Test Mode: UNII-3/ TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	15.24	0.32	15.56	28.00	0.63
CH159	5795	15.12	0.32	15.44	28.00	0.63

Test Mode: UNII-3/ TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	18.30	0.32	18.62	28.00	0.63
CH159	5795	18.27	0.32	18.59	28.00	0.63

Test Mode: UNII-1/TX AC20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	15.62	0.07	15.69	28.00	0.63
CH40	5200	15.55	0.07	15.62	28.00	0.63
CH48	5240	15.66	0.07	15.73	28.00	0.63

Test Mode: UNII-1/TX AC20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	15.63	0.07	15.70	28.00	0.63
CH40	5200	15.72	0.07	15.79	28.00	0.63
CH48	5240	15.73	0.07	15.80	28.00	0.63

Test Mode: UNII-1/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	18.64	0.07	18.71	28.00	0.63
CH40	5200	18.65	0.07	18.72	28.00	0.63
CH48	5240	18.71	0.07	18.78	28.00	0.63

Test Mode: UNII-1/TX AC40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	13.15	0.26	13.41	28.00	0.63
CH46	5230	15.21	0.26	15.47	28.00	0.63

Test Mode: UNII-1/TX AC40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	13.32	0.26	13.58	28.00	0.63
CH46	5230	15.35	0.26	15.61	28.00	0.63

Test Mode: UNII-1/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	16.25	0.26	16.51	28.00	0.63
CH46	5230	18.29	0.26	18.55	28.00	0.63

Test Mode: UNII-1/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	9.10	0.61	9.71	28.00	0.63

Test Mode: UNII-1/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	9.28	0.61	9.89	28.00	0.63

Test Mode: UNII-1/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	12.20	0.61	12.81	28.00	0.63

Test Mode: UNII-2A/TX AC20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	15.59	0.07	15.66	22.00	0.16
CH60	5300	15.64	0.07	15.71	22.00	0.16
CH64	5320	15.52	0.07	15.59	22.00	0.16

Test Mode: UNII-2A/TX AC20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	15.69	0.07	15.76	22.00	0.16
CH60	5300	15.43	0.07	15.50	22.00	0.16
CH64	5320	15.71	0.07	15.78	22.00	0.16

Test Mode: UNII-2A/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	18.65	0.07	18.72	22.00	0.16
CH60	5300	18.55	0.07	18.62	22.00	0.16
CH64	5320	18.63	0.07	18.70	22.00	0.16

Test Mode: UNII-2A/TX AC40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	15.10	0.26	15.36	22.00	0.16
CH62	5310	13.28	0.26	13.54	22.00	0.16

Test Mode: UNII-2A/TX AC40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	14.41	0.26	14.67	22.00	0.16
CH62	5310	11.56	0.26	11.82	22.00	0.16

Test Mode: UNII-2A/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	17.78	0.26	18.04	22.00	0.16
CH62	5310	15.51	0.26	15.77	22.00	0.16

Test Mode: UNII-2A/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH58	5290	9.12	0.61	9.73	22.00	0.16

Test Mode: UNII-2A/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH58	5290	9.06	0.61	9.67	22.00	0.16

Test Mode: UNII-2A/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH58	5290	12.10	0.61	12.71	22.00	0.16

Test Mode: UNII-2C/TX AC20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	15.63	0.07	15.70	22.00	0.16
CH116	5580	15.66	0.07	15.73	22.00	0.16
CH140	5700	15.67	0.07	15.74	22.00	0.16

Test Mode: UNII-2C/TX AC20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	15.66	0.07	15.73	22.00	0.16
CH116	5580	15.52	0.07	15.59	22.00	0.16
CH140	5700	15.67	0.07	15.74	22.00	0.16

Test Mode: UNII-2C/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	18.66	0.07	18.73	22.00	0.16
CH116	5580	18.60	0.07	18.67	22.00	0.16
CH140	5700	18.68	0.07	18.75	22.00	0.16

Test Mode: UNII-2C/TX AC40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	15.28	0.26	15.54	22.00	0.16
CH110	5550	15.12	0.26	15.38	22.00	0.16
CH134	5670	15.33	0.26	15.59	22.00	0.16

Test Mode: UNII-2C/TX AC40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	14.71	0.26	14.97	22.00	0.16
CH110	5550	14.39	0.26	14.65	22.00	0.16
CH134	5670	14.52	0.26	14.78	22.00	0.16

Test Mode: UNII-2C/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	18.01	0.26	18.27	22.00	0.16
CH110	5550	17.78	0.26	18.04	22.00	0.16
CH134	5670	17.75	0.26	18.21	22.00	0.16

Test Mode: UNII-2C/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH106	5530	9.02	0.61	9.63	22.00	0.16
CH122	5610	16.14	0.61	16.75	22.00	0.16

Test Mode: UNII-2C/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH106	5530	9.11	0.61	9.72	22.00	0.16
CH122	5610	16.06	0.61	16.67	22.00	0.16

Test Mode: UNII-2C/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH106	5530	12.08	0.61	12.69	22.00	0.16
CH122	5610	19.11	0.61	19.72	22.00	0.16

Test Mode: UNII-3/TX AC20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	15.71	0.07	15.78	28.00	0.63
CH157	5785	15.60	0.07	15.67	28.00	0.63
CH165	5825	15.66	0.07	15.73	28.00	0.63

Test Mode: UNII-3/TX AC20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	15.68	0.07	15.75	28.00	0.63
CH157	5785	15.81	0.07	15.88	28.00	0.63
CH165	5825	15.63	0.07	15.70	28.00	0.63

Test Mode: UNII-3/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	18.71	0.07	18.78	28.00	0.63
CH157	5785	18.72	0.07	18.79	28.00	0.63
CH165	5825	18.66	0.07	18.73	28.00	0.63

Test Mode: UNII-3/TX AC40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	15.26	0.26	15.52	28.00	0.63
CH159	5795	16.12	0.26	16.38	28.00	0.63

Test Mode: UNII-3/TX AC40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	14.38	0.26	14.64	28.00	0.63
CH159	5795	14.46	0.26	14.72	28.00	0.63

Test Mode: UNII-3/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	17.85	0.26	18.11	28.00	0.63
CH159	5795	18.38	0.26	18.64	28.00	0.63

Test Mode: UNII-3/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	11.12	0.61	11.73	28.00	0.63

Test Mode: UNII-3/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	11.12	0.61	11.73	28.00	0.63

Test Mode: UNII-3/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	14.13	0.61	14.74	28.00	0.63

ATTACHMENT G - ANTENNA CONDUCTED SPURIOUS EMISSION

For 1TX

Test Mode:	UNII-1/TX A Mode

TX mode CH36
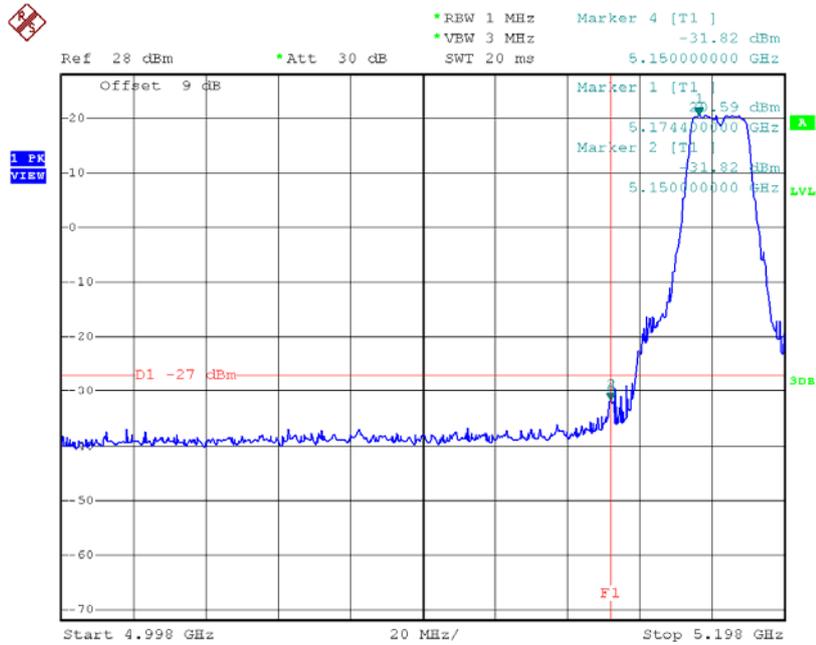
Date: 3.APR.2015 15:33:33

TX mode CH48
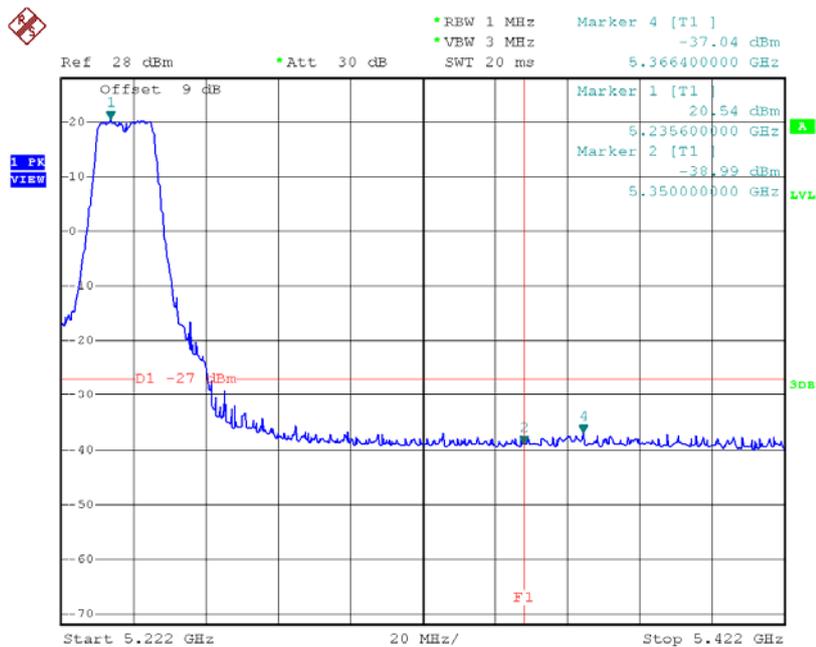
Date: 3.APR.2015 15:36:42

TX mode CH36
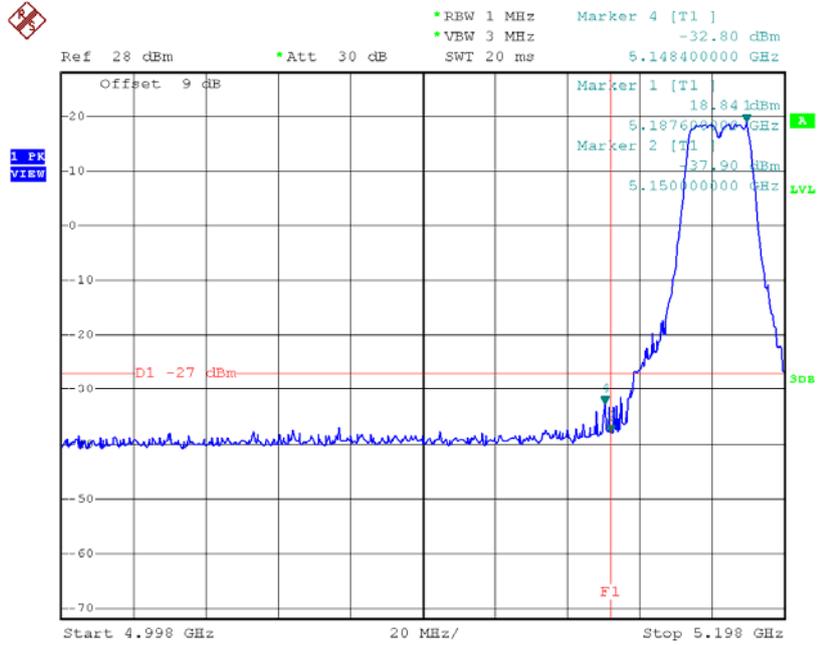
Date: 3.APR.2015 15:48:02

TX mode CH48
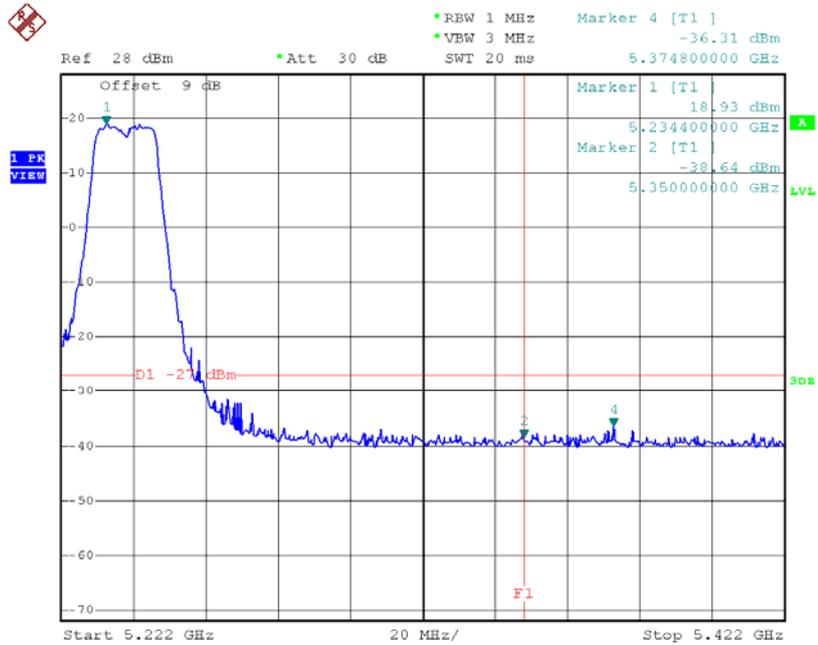
Date: 3.APR.2015 15:49:57

Test Mode:	UNII-1/TX N40 Mode

TX mode CH38
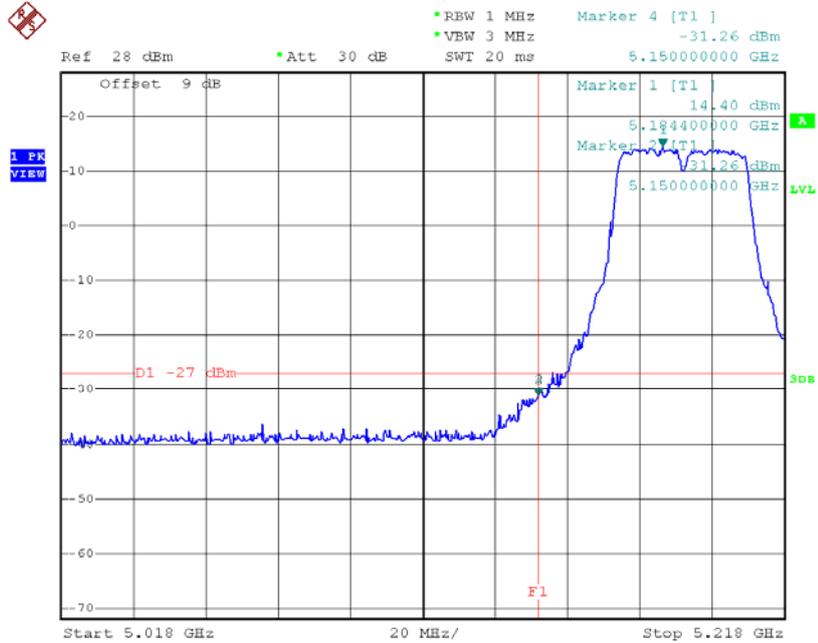
Date: 3.APR.2015 16:06:26

TX mode CH46

Date: 3.APR.2015 16:07:31
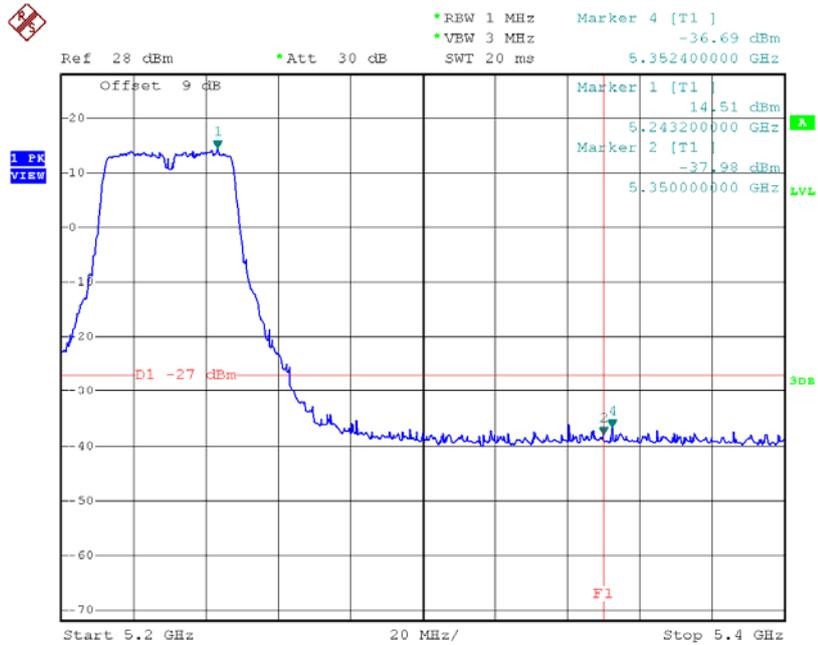
TX mode CH52

Date: 3.APR.2015 15:37:42

TX mode CH64

Date: 3.APR.2015 15:40:12
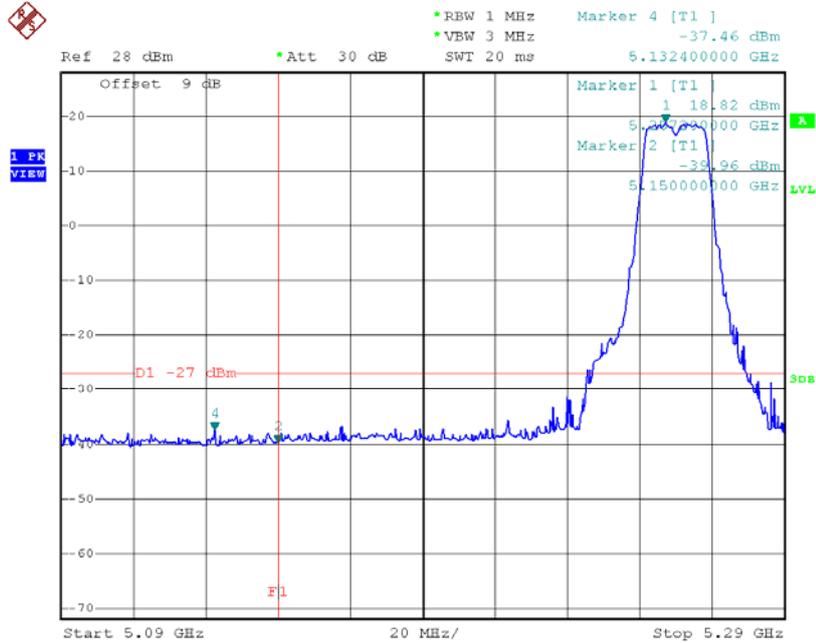
TX mode CH52

Date: 3.APR.2015 15:51:08

TX mode CH64

Date: 3.APR.2015 15:52:17

TX mode CH54


```
                                    *RBW 1 MHz    Marker 4 [T1 ]
                                    *VBW 3 MHz              -36.59 dBm
   Ref  28 dBm         *Att  30 dB   SWT 20 ms         5.128400000 GHz
      Offset  9 dB                            Marker 1 [T1 ]
  -20                                                    14.03 dBm
                                                    5.264800000 GHz   A
                                              Marker 1 [T1 ]
  -10                                                   -38.75 dBm
                                                    5.150000000 GHz  LVL
   -0
  -10
  -20
       D1 -27 dBm                                                    3DB
  -30
           4         2
  -40
  -50
  -60
            F1
  -70
   Start 5.1 GHz              20 MHz/            Stop 5.3 GHz
```
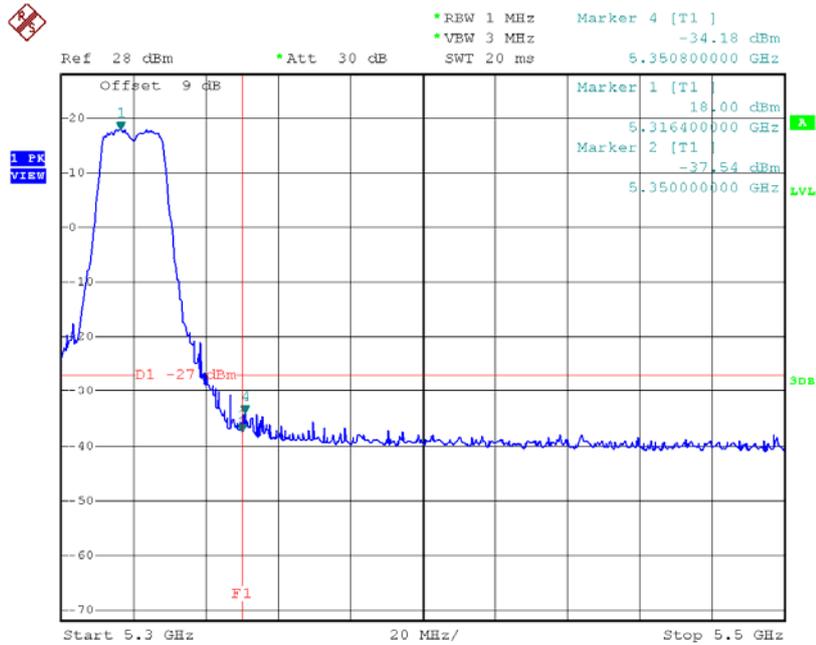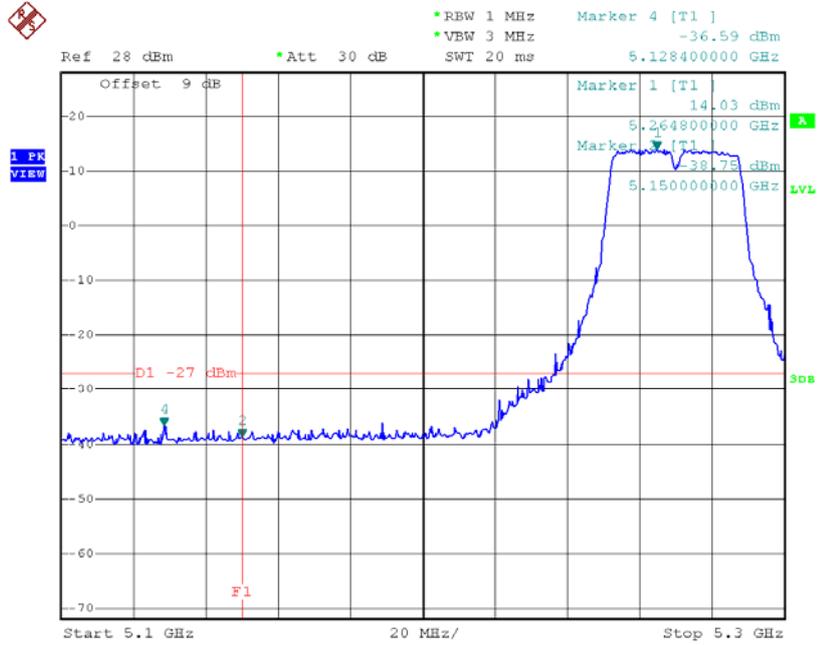
Date: 3.APR.2015 16:08:10

TX mode CH62


```
                                    *RBW 1 MHz    Marker 4 [T1 ]
                                    *VBW 3 MHz              -32.32 dBm
   Ref  28 dBm         *Att  30 dB   SWT 20 ms         5.350400000 GHz
      Offset  9 dB                            Marker 1 [T1 ]
  -20                                                    13.48 dBm
               1                                    5.316800000 GHz   A
                                              Marker 2 [T1 ]
  -10                                                   -33.98 dBm
                                                    5.350000000 GHz  LVL
   -0
  -10
  -20
       D1 -27 dBm                                                    3DB
  -30
                         4
  -40
  -50
  -60
            F1
  -70
   Start 5.28 GHz             20 MHz/            Stop 5.48 GHz
```
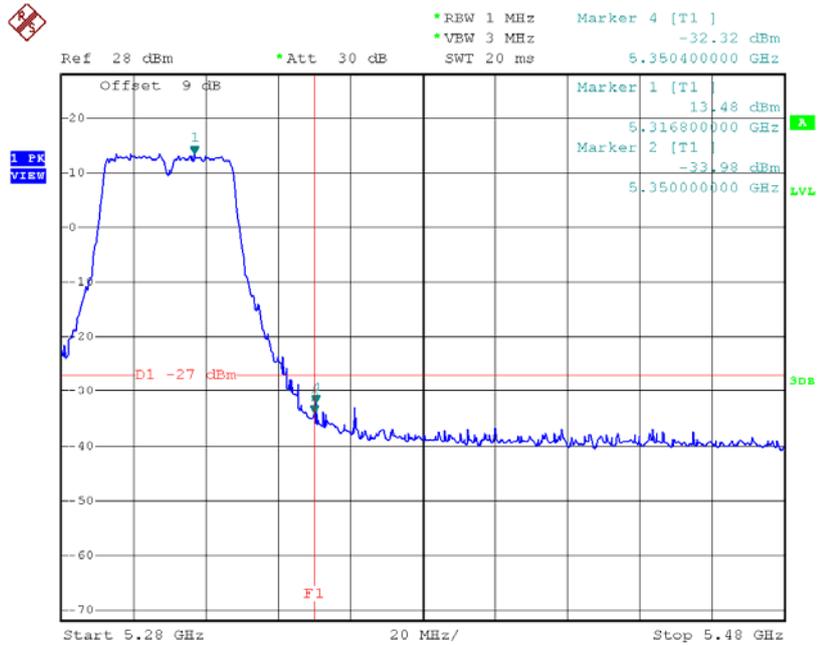
Date: 3.APR.2015 16:09:16
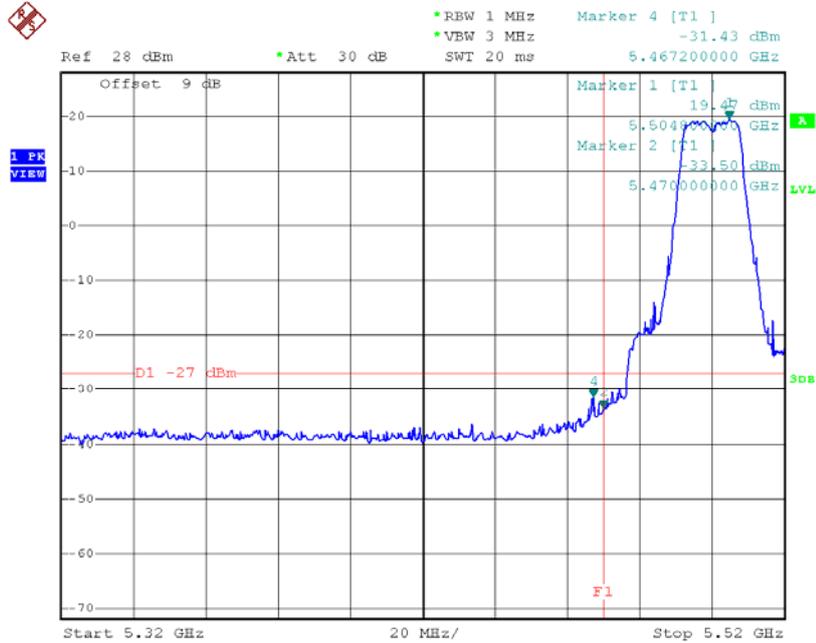
TX mode CH100

Date: 3.APR.2015 15:41:09

TX mode CH140
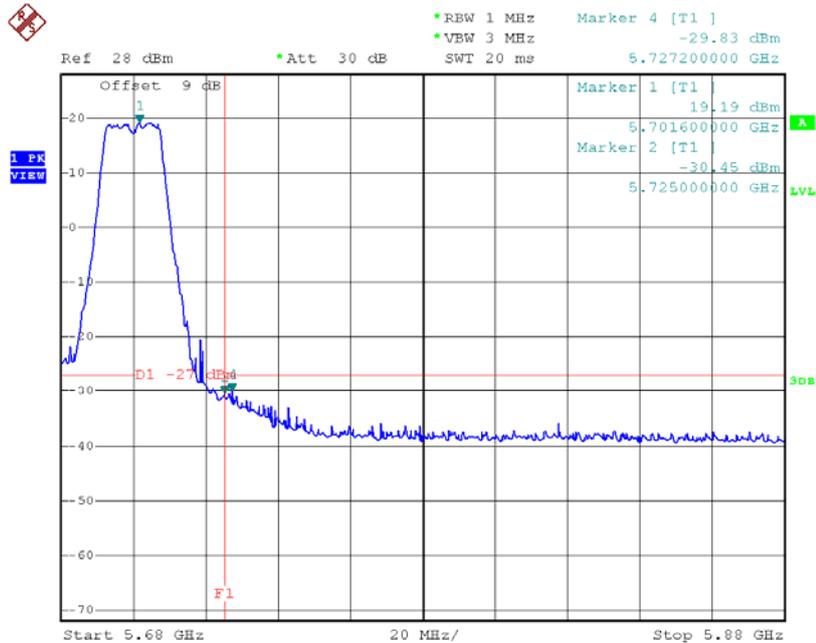
Date: 3.APR.2015 15:43:25

TX mode CH100
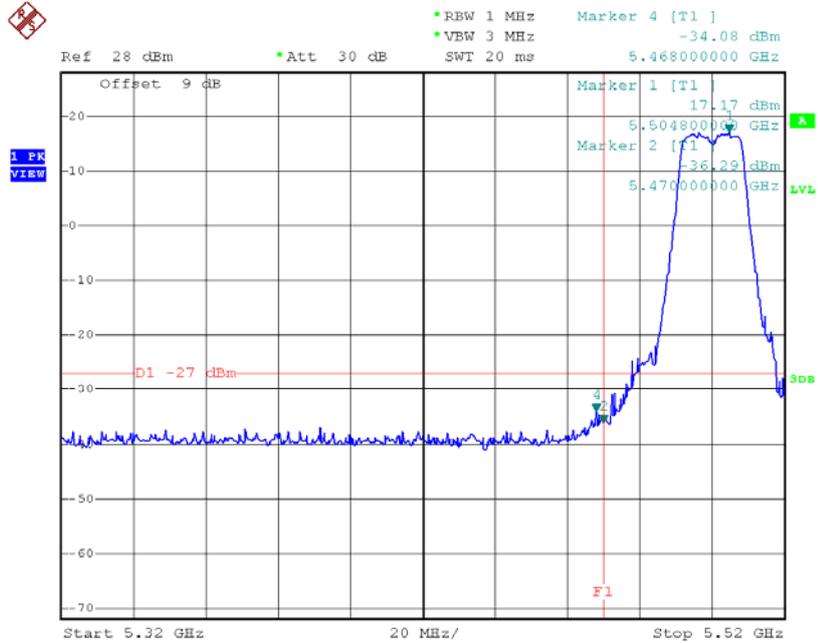
Date: 3.APR.2015 15:53:16

TX mode CH140
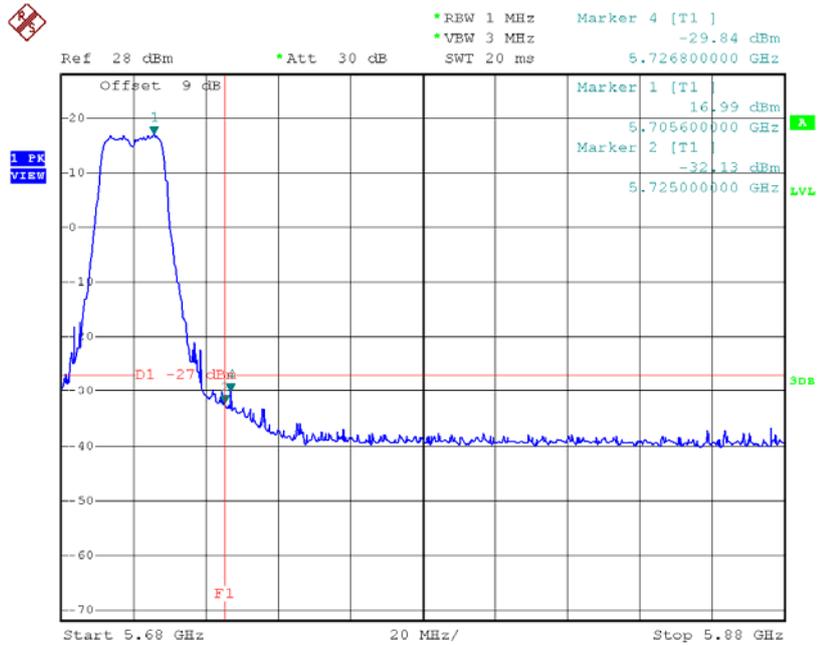
Date: 3.APR.2015 15:54:25

Test Mode:	**UNII-2C/TX N40 Mode**

TX mode CH102
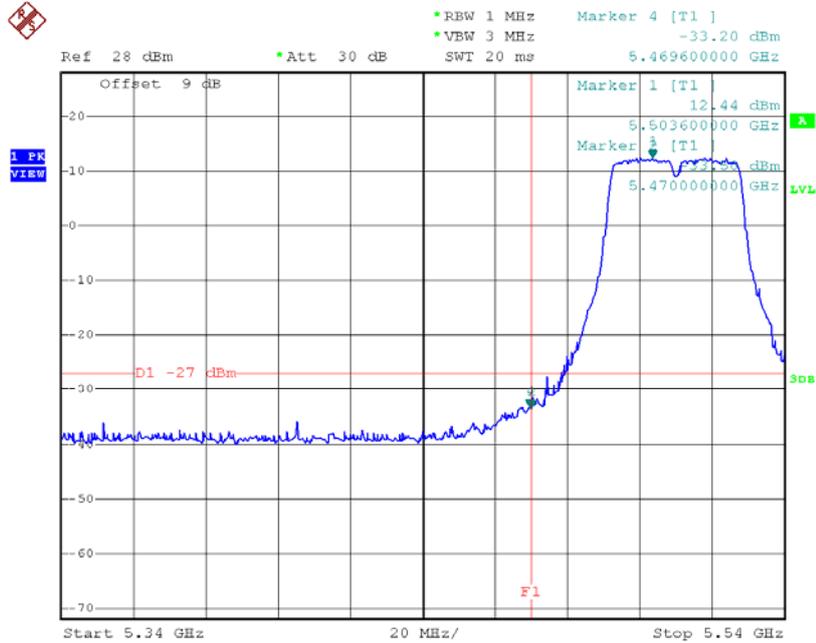
Date: 3.APR.2015 16:10:05

TX mode CH134
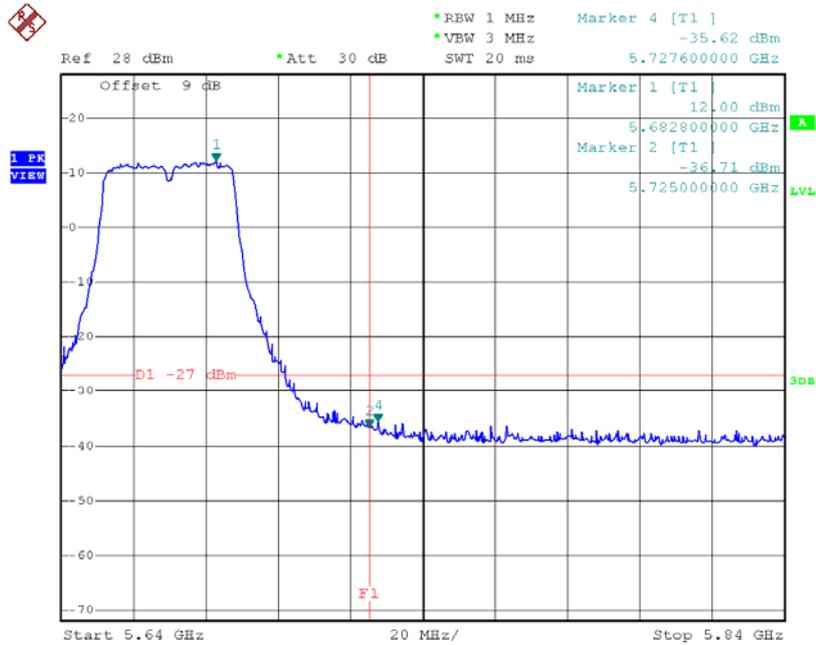
Date: 3.APR.2015 16:25:00

TX A Mode CH149
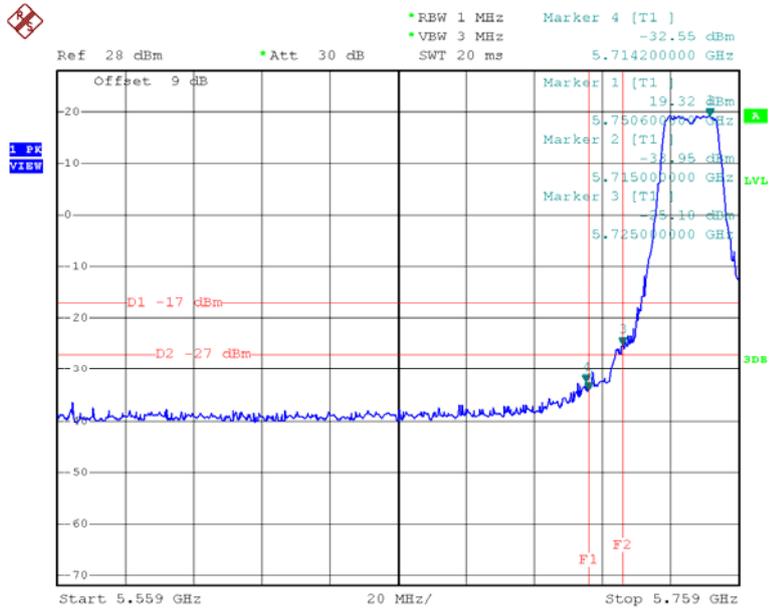
Date: 3.APR.2015 15:44:24

TX A Mode CH165
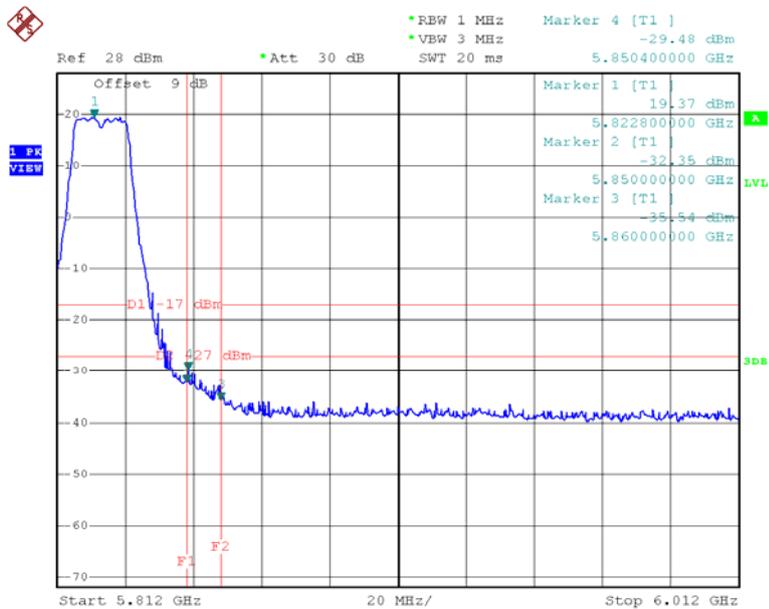
Date: 3.APR.2015 15:46:46

TX HT20 mode CH149

Date: 3.APR.2015   15:55:04

TX HT20 mode CH165

Date: 3.APR.2015   15:56:38

UNII-3/TX HT40 mode CH151
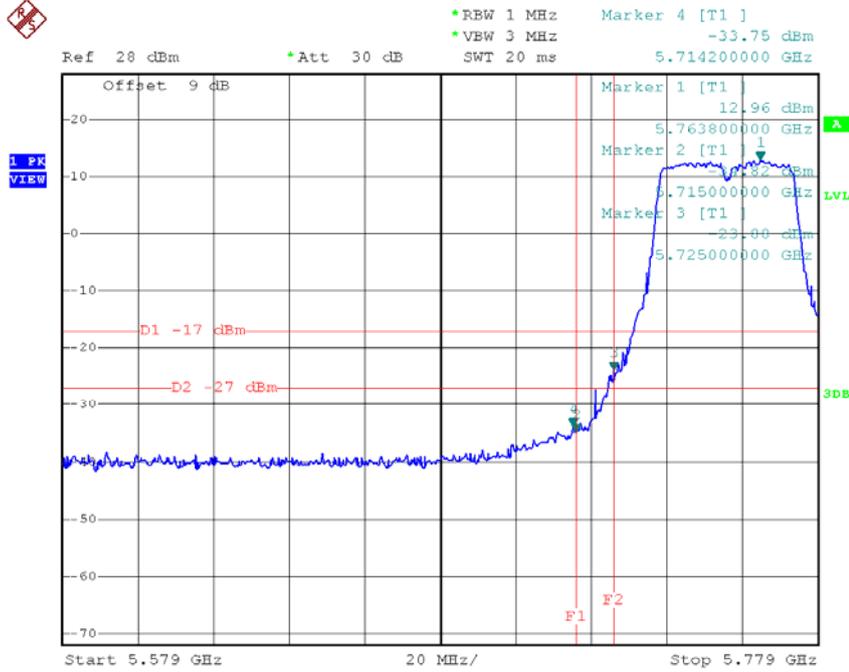
Date: 3.APR.2015 16:25:41

UNII-3/TX HT40 mode CH159
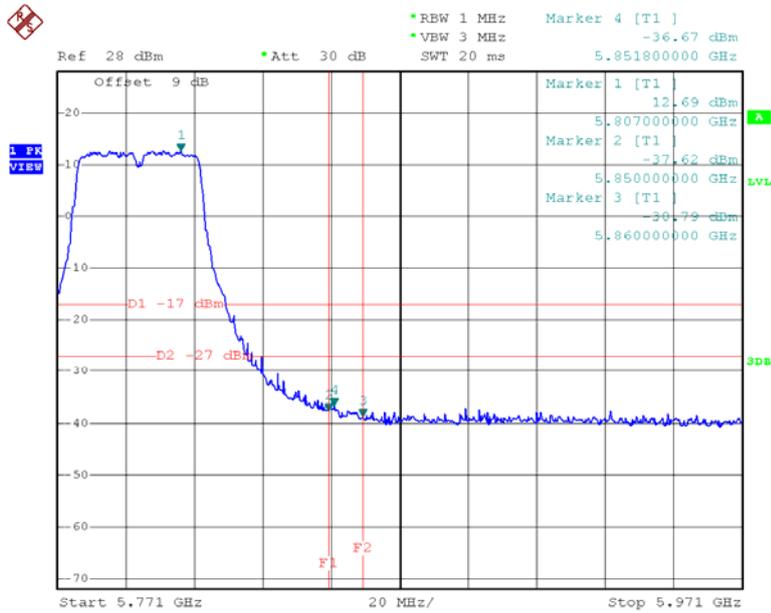
Date: 3.APR.2015 16:26:33

TX mode CH36
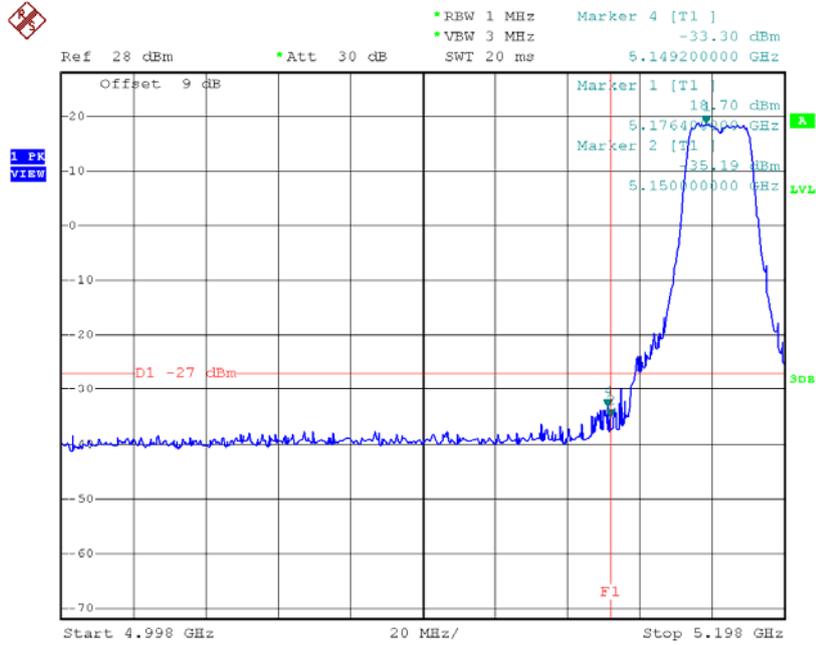
Date: 3.APR.2015 15:57:36

TX mode CH48

Date: 3.APR.2015 15:59:15

TX mode CH38
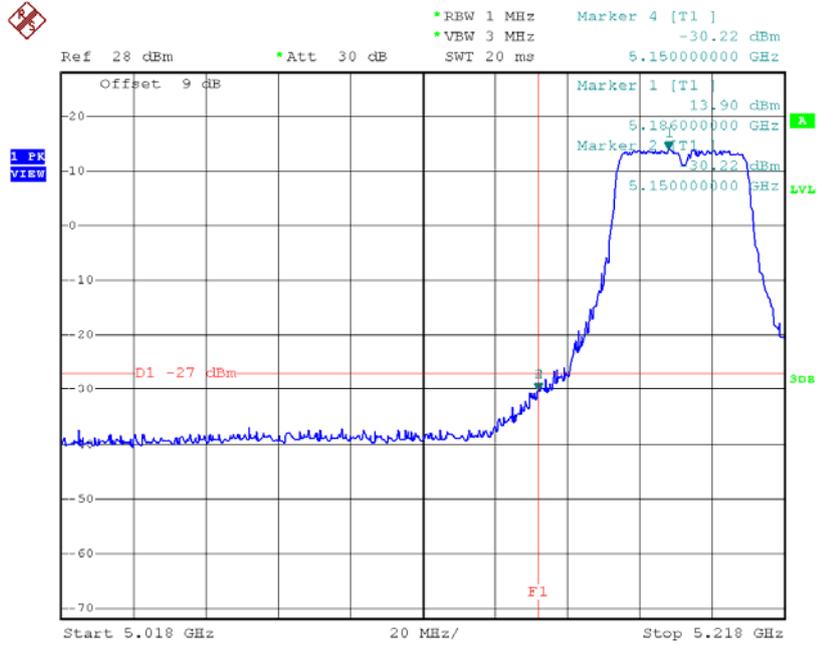
Date: 3.APR.2015 16:27:52

TX mode CH46
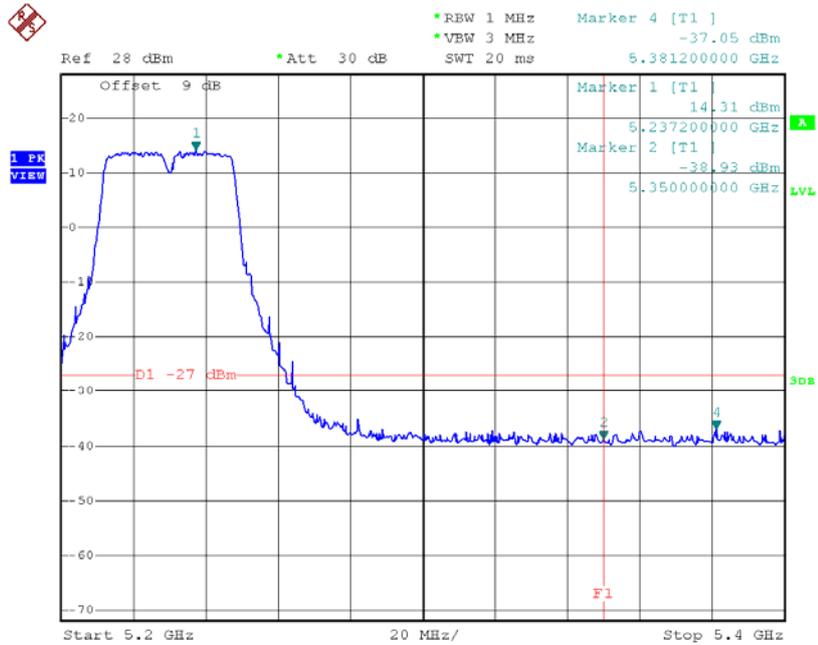
Date: 3.APR.2015 16:28:46

TX mode CH42
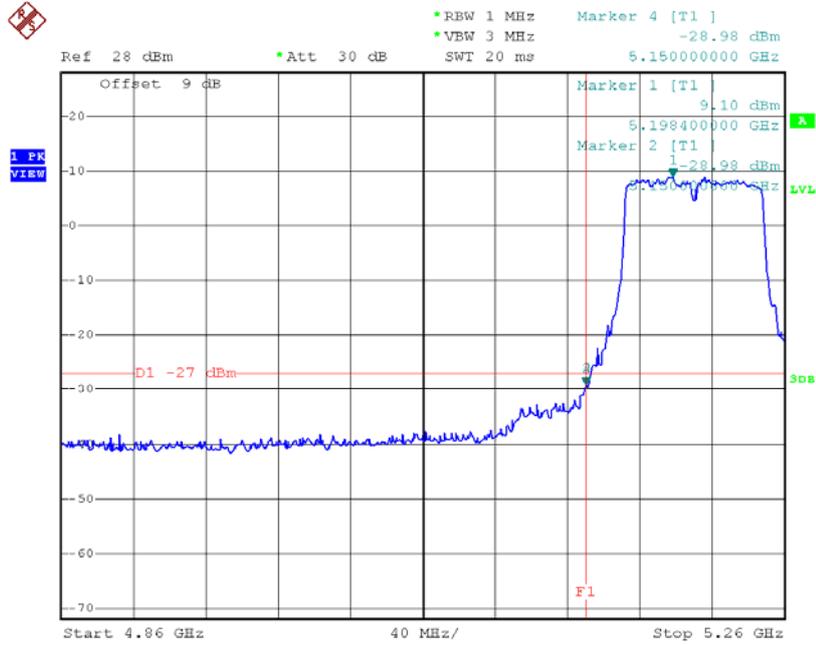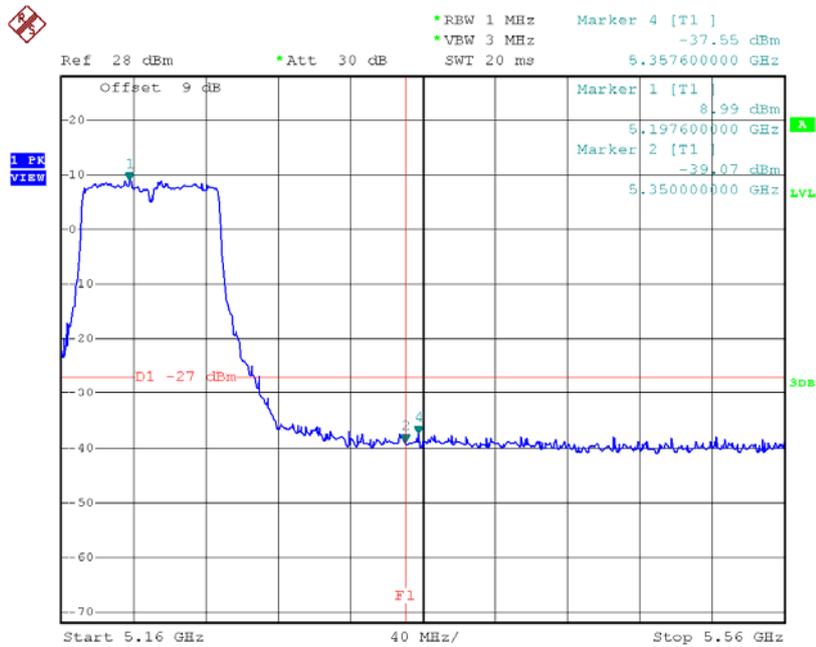
Date: 3.APR.2015 16:35:13

Date: 3.APR.2015 16:35:20

TX mode CH52
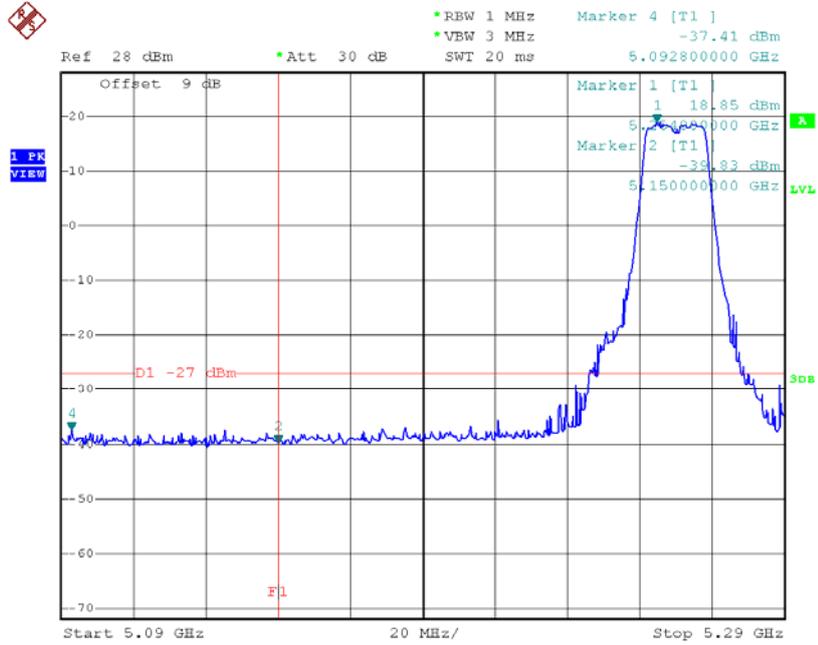
Date: 3.APR.2015 16:00:11

TX mode CH64
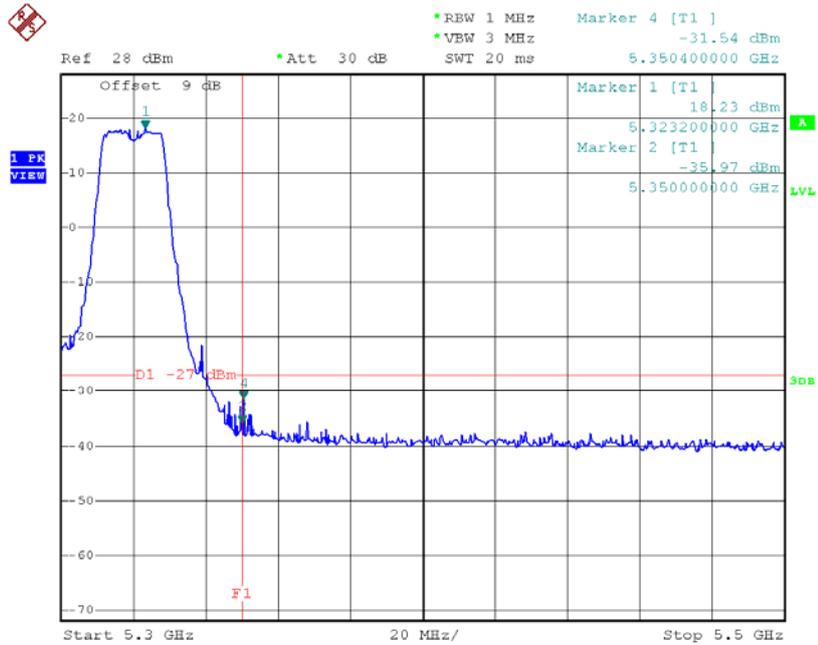
Date: 3.APR.2015 16:01:20

TX mode CH54
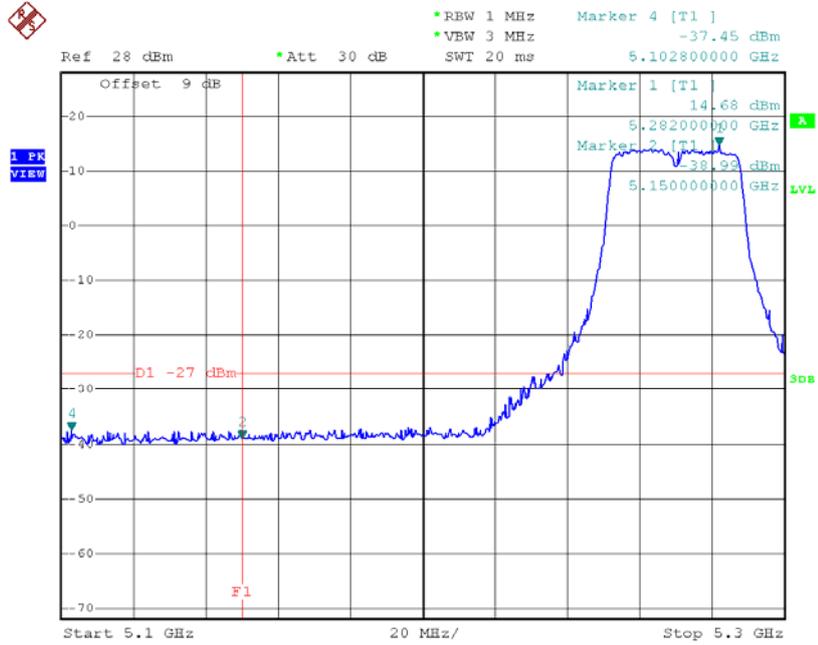
Date: 3.APR.2015 16:29:36

TX mode CH62
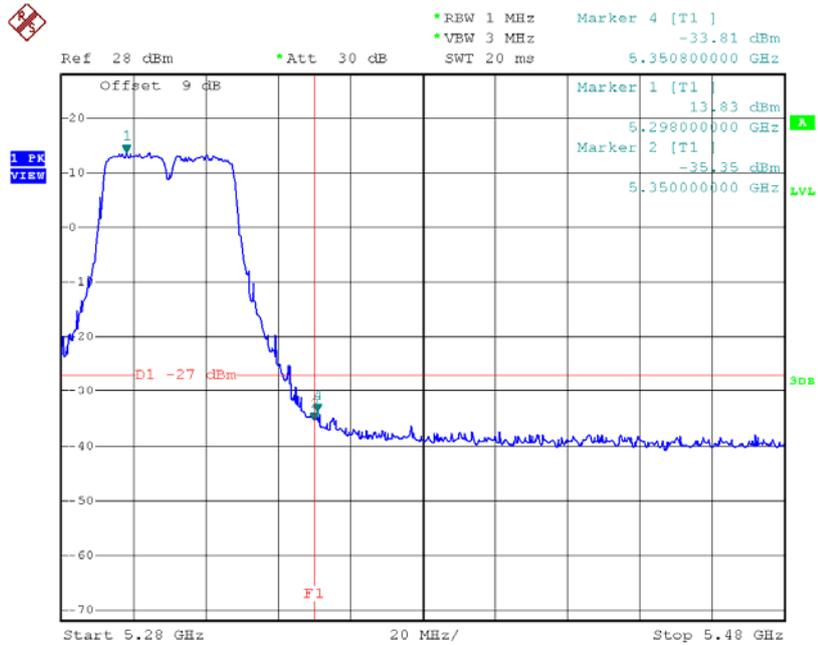
Date: 3.APR.2015 16:30:18

TX mode CH58
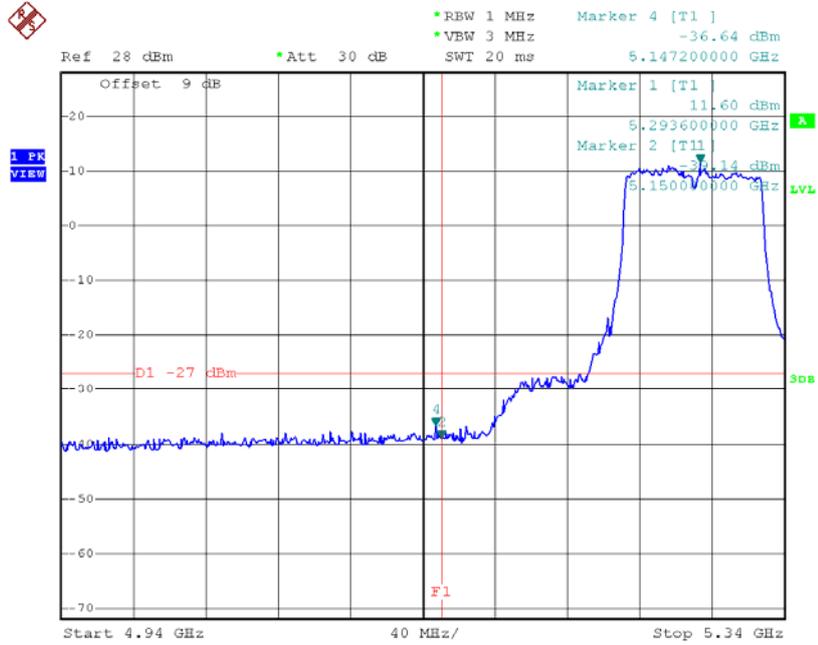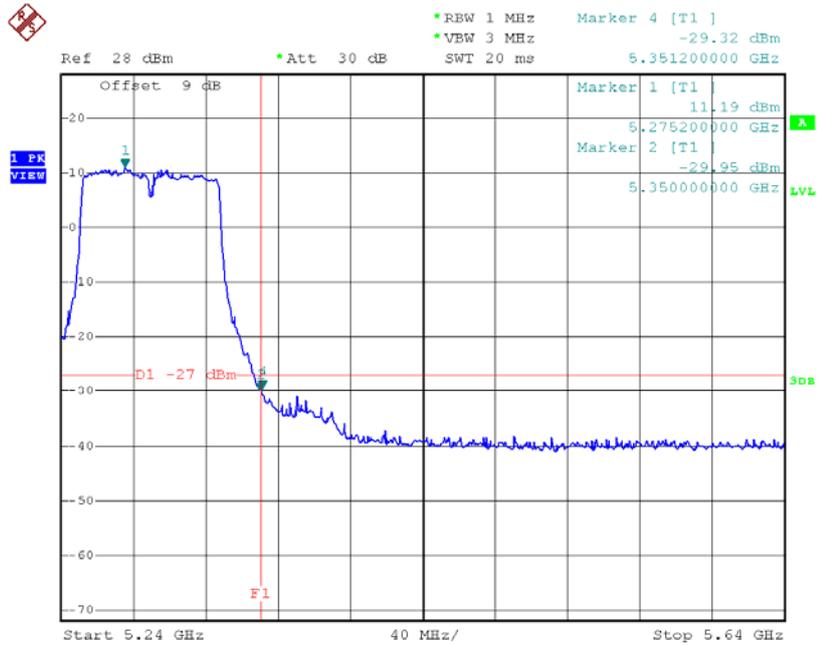
Date: 3.APR.2015   16:36:14

Date: 3.APR.2015   16:39:43

TX mode CH100
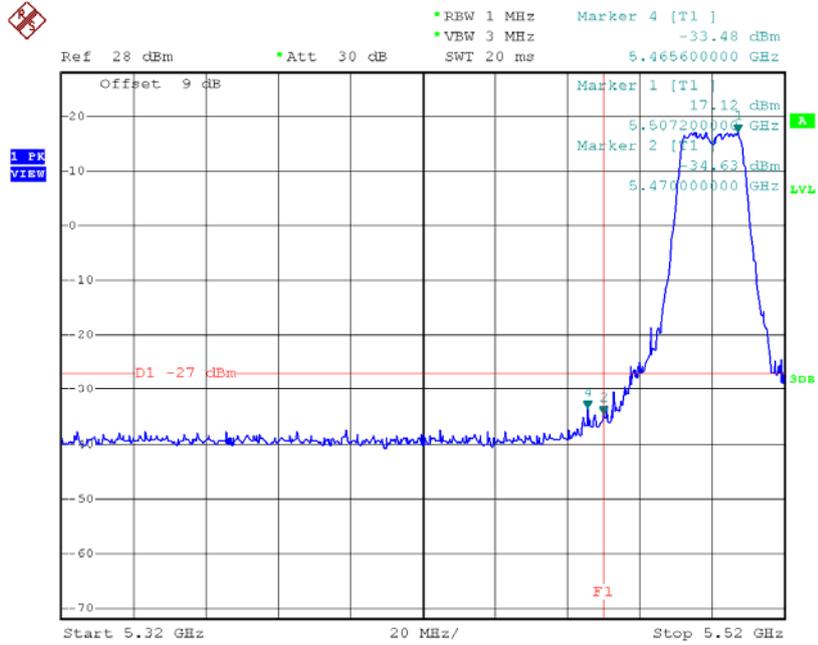
Date: 3.APR.2015   16:02:15

TX mode CH140

Date: 3.APR.2015   16:03:29

TX mode CH102
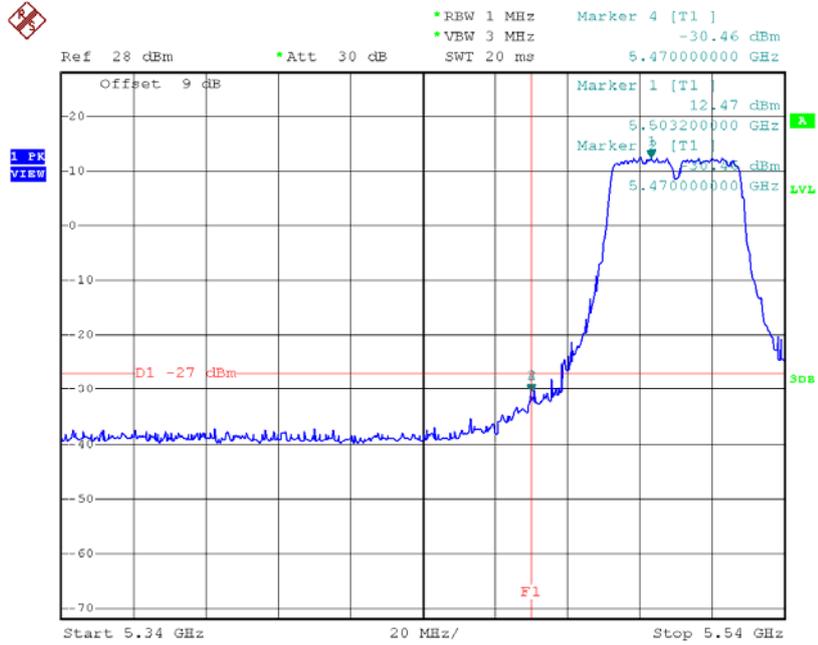
Date: 3.APR.2015 16:30:56

TX mode CH134
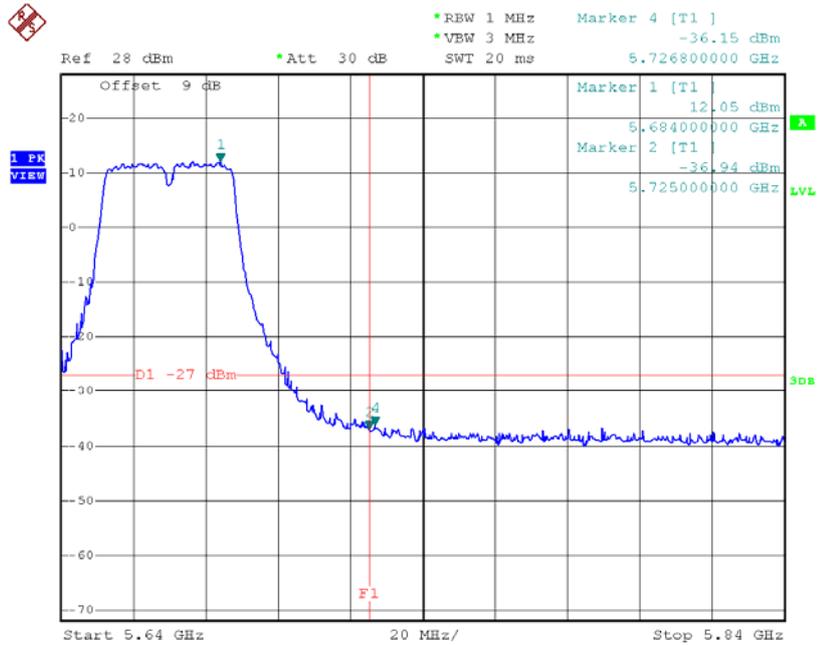
Date: 3.APR.2015 16:32:20

TX mode CH106
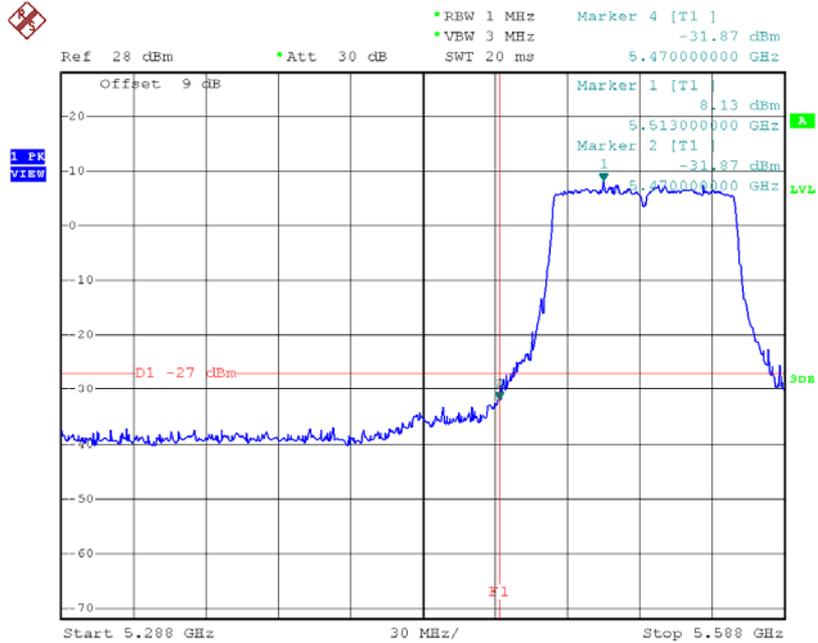
Date: 3.APR.2015 16:42:20

TX mode CH122
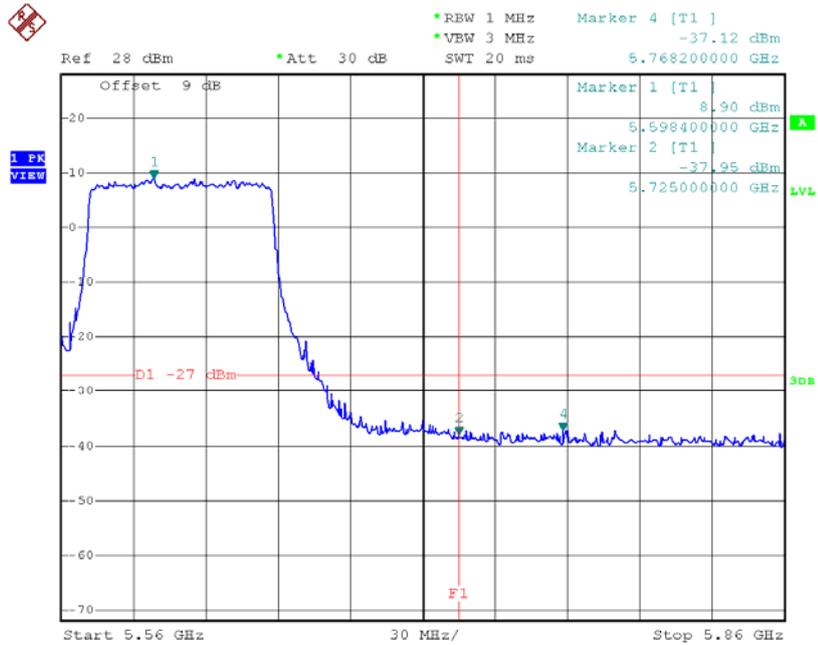
Date: 3.APR.2015 16:43:19

Test Mode:	UNII-3/TX AC20 Mode

TX AC HT20 mode CH149
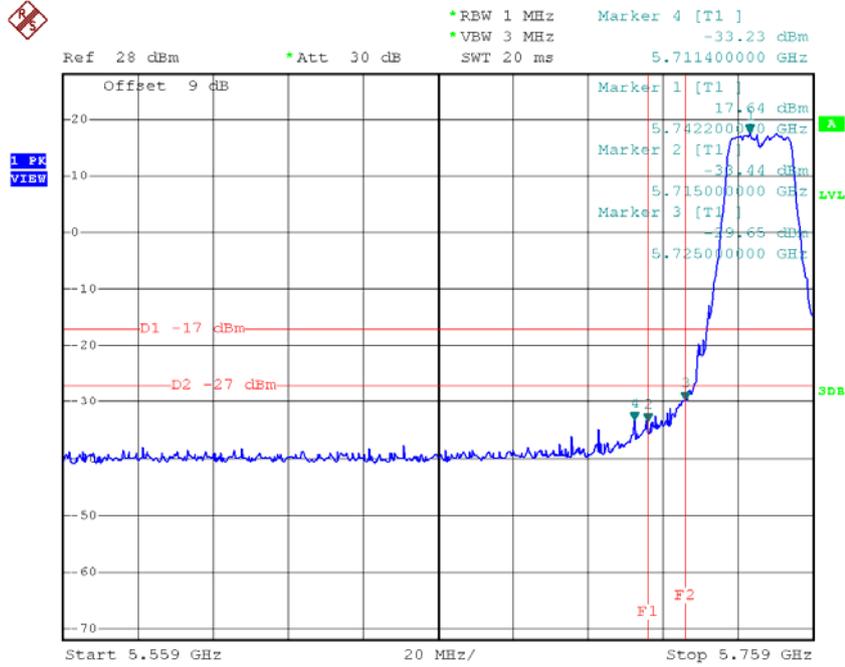
Date: 3.APR.2015 16:04:26

TX AC HT20 mode CH165
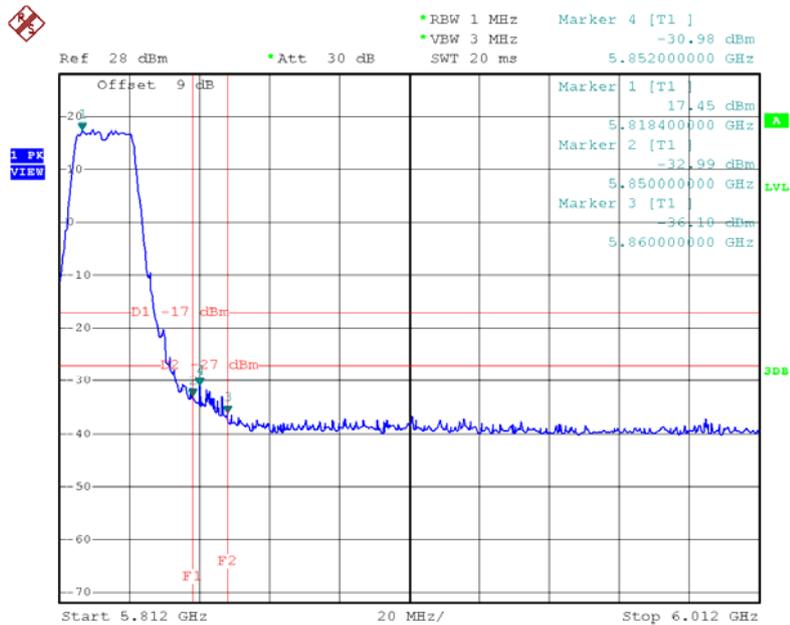
Date: 3.APR.2015 16:05:37

TX AC HT40 mode CH151
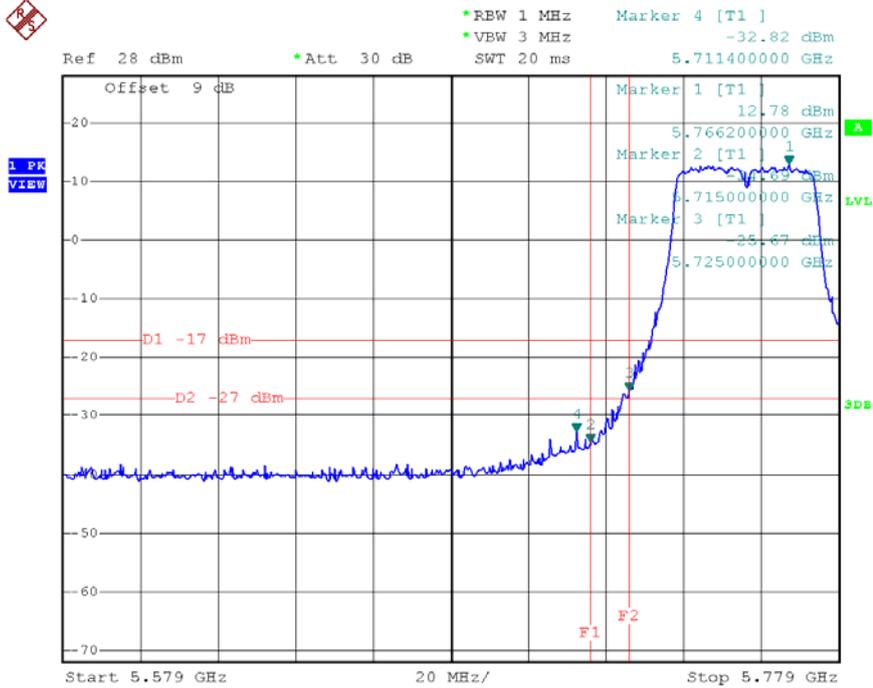
Date: 3.APR.2015 16:33:12

TX AC HT40 mode CH159
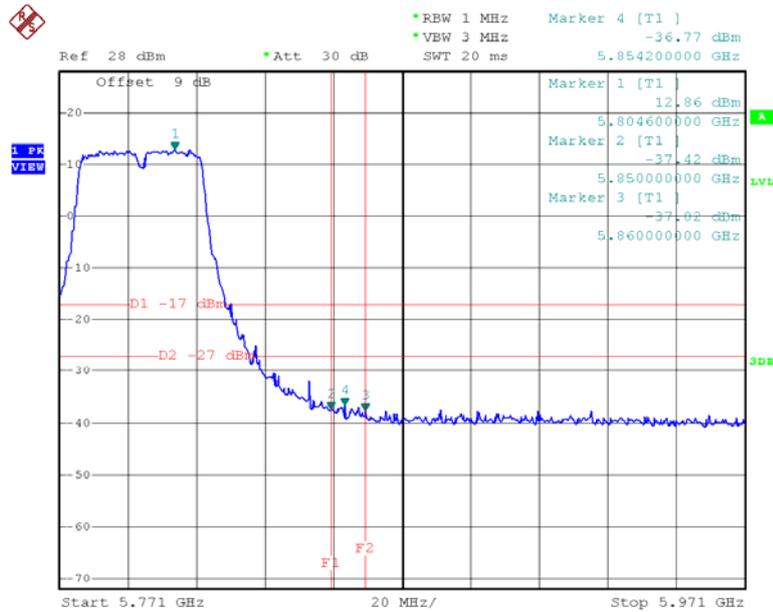
Date: 3.APR.2015 16:33:53

TX AC HT80 mode CH155
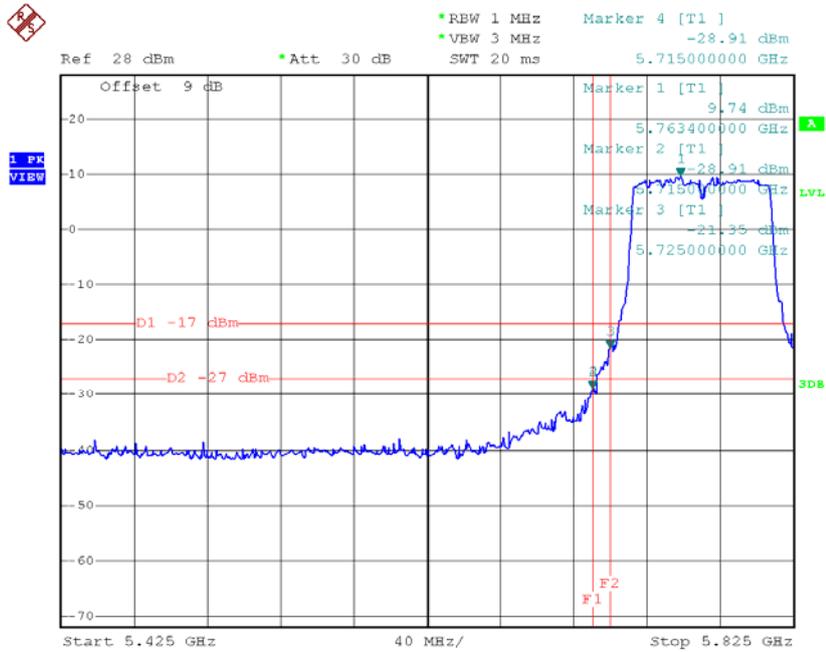
Date: 3.APR.2015 16:44:18
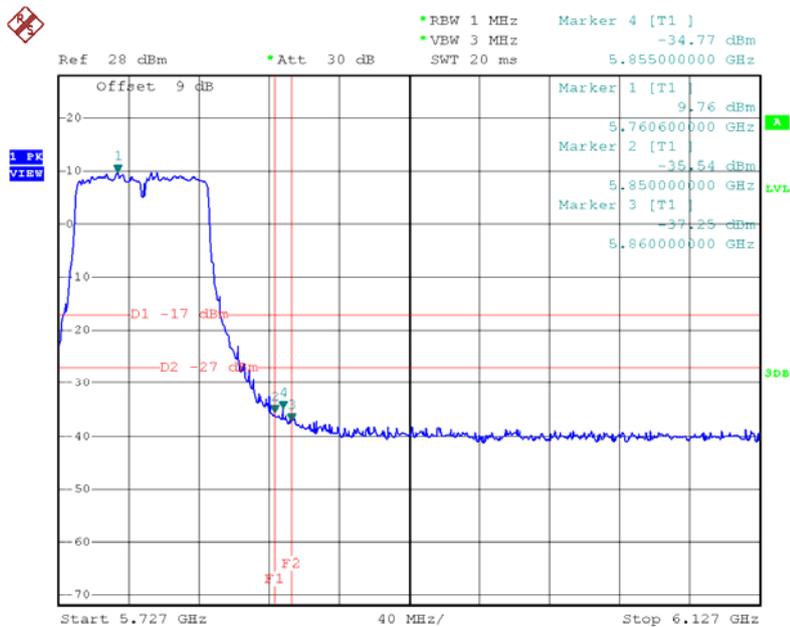
Date: 3.APR.2015 16:44:25

For 2TX

TX mode CH36
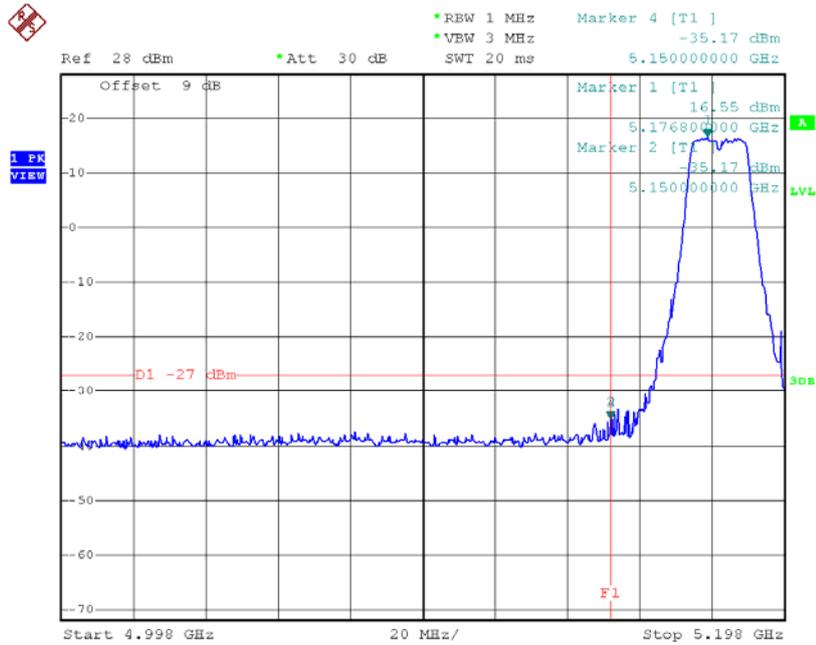
Date: 3.APR.2015 17:37:21

TX mode CH48
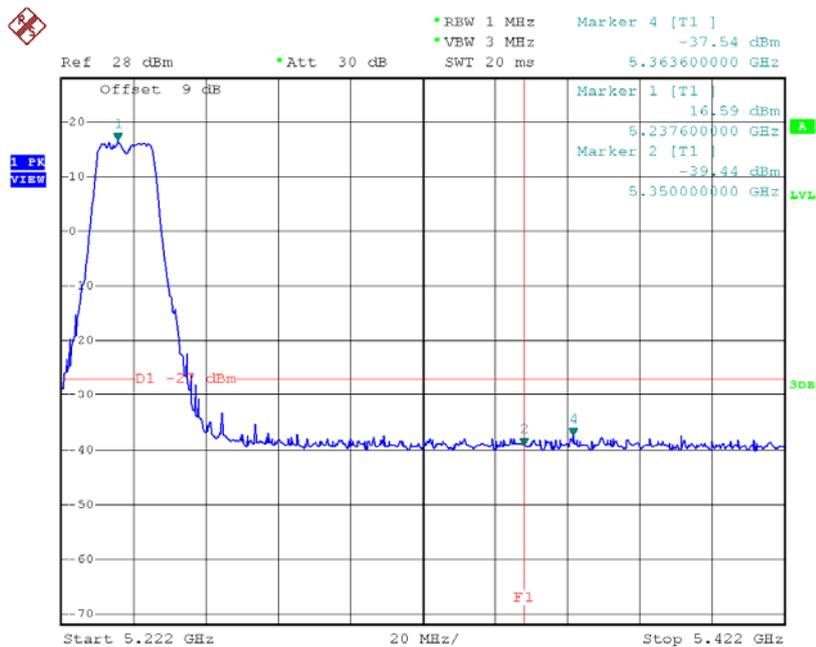
Date: 3.APR.2015 17:39:01

TX mode CH36
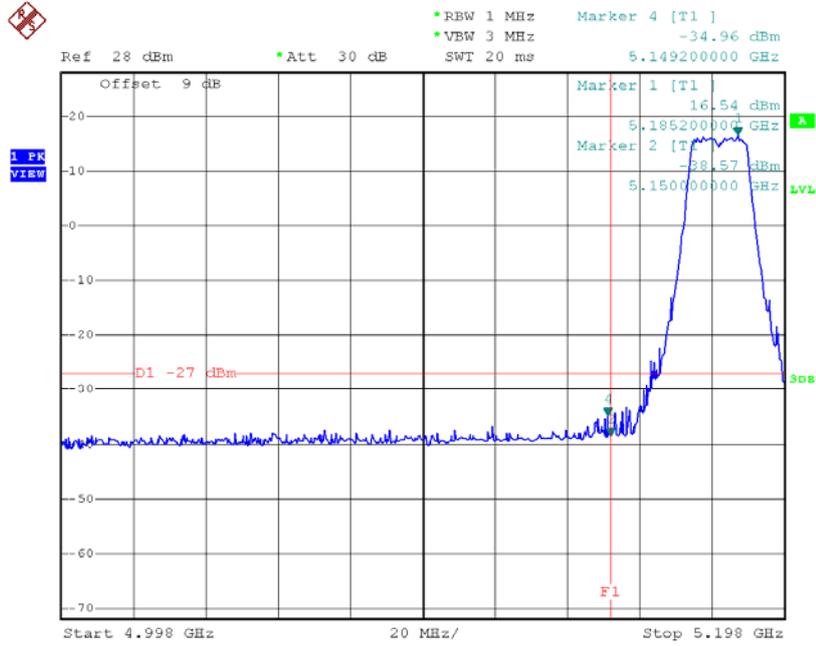
Date: 3.APR.2015 16:54:43

TX mode CH48
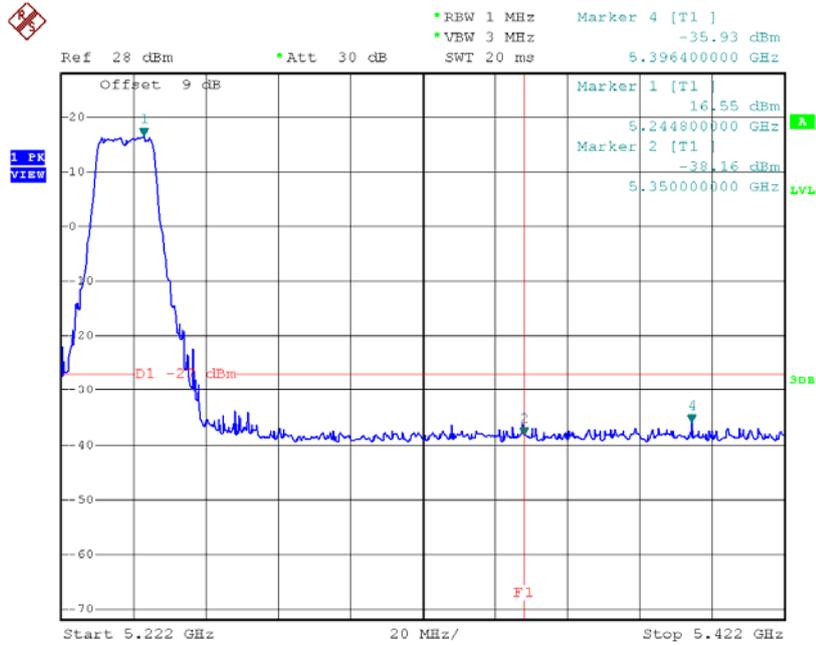
Date: 3.APR.2015 16:59:26

TX mode CH36
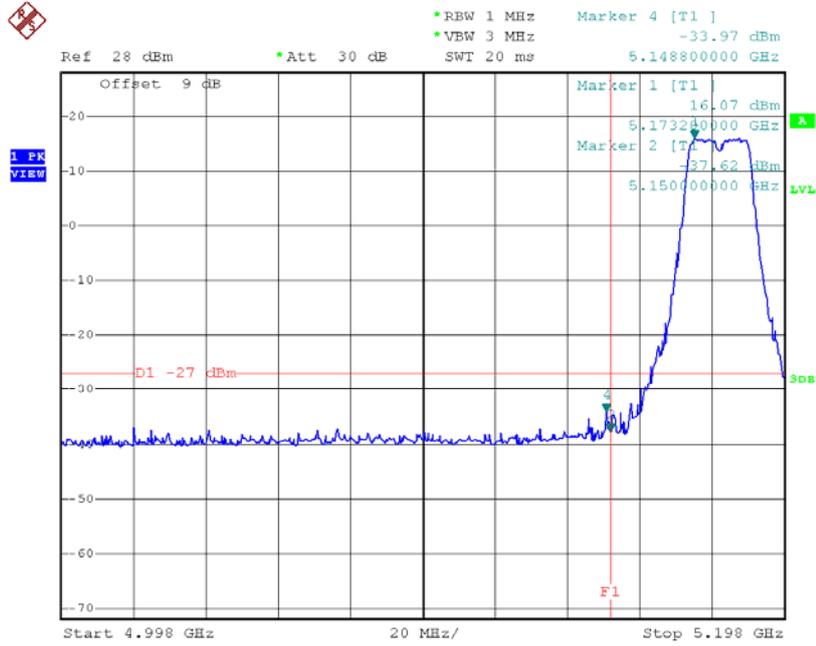
Date: 3.APR.2015 17:48:47

TX mode CH48

Date: 3.APR.2015 17:49:30

TX mode CH36


```
                                        *RBW 1 MHz    Marker 4 [T1 ]
                                        *VBW 3 MHz          -34.26 dBm
        Ref  28 dBm        *Att  30 dB  SWT 20 ms     5.148000000 GHz
        Offset  9 dB                    Marker 1 [T1 ]
                                                           17.27 dBm
    -20                                               5.175200000 GHz   A
                                                Marker 2 [T1 ]
1 PK  -10                                             -35.67 dBm
VIEW                                              5.150000000 GHz  LVL
       -0
      -10
      -20
       D1 -27 dBm                                                   3DB
      -30                                        4
      -40
      -50
      -60
      -70                                        F1
        Start 4.998 GHz         20 MHz/          Stop 5.198 GHz
```
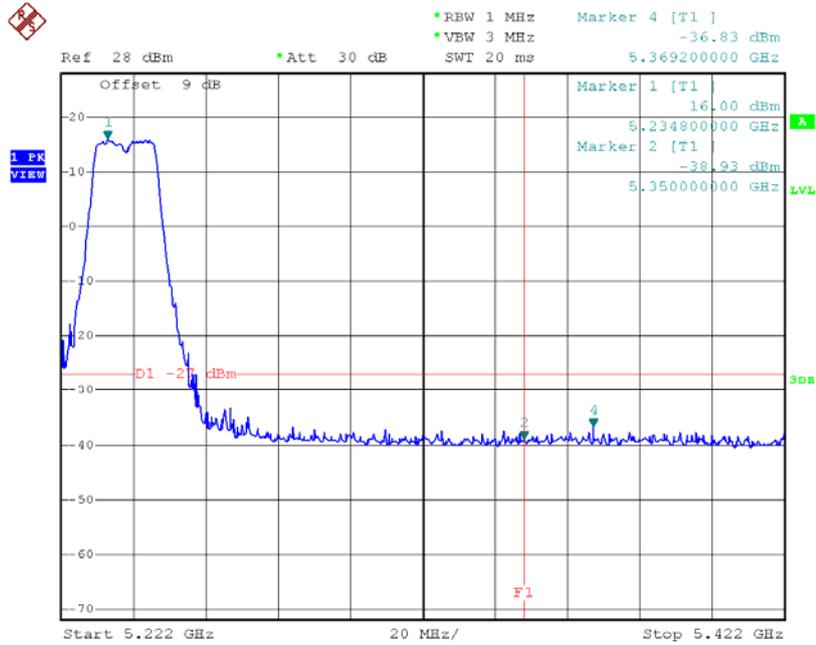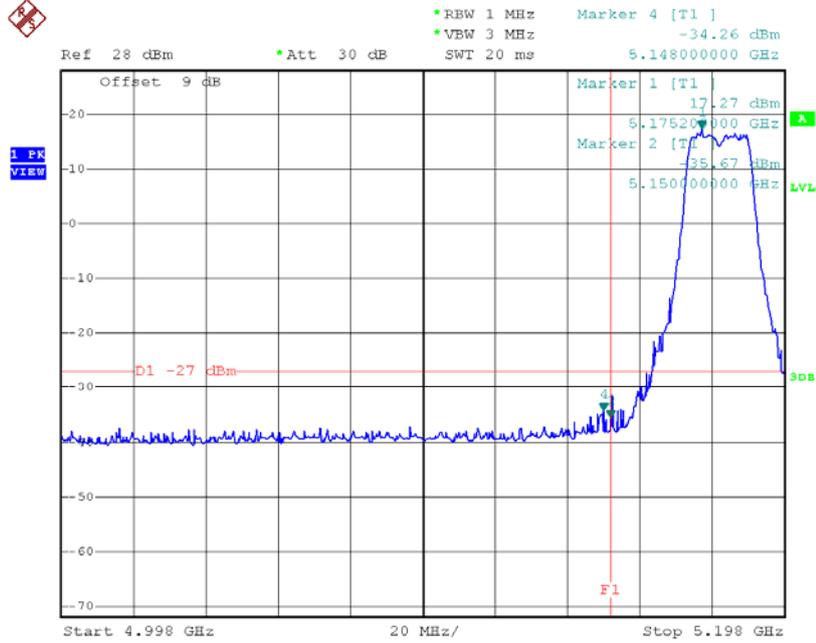
Date: 3.APR.2015 17:07:03

TX mode CH48


```
                                        *RBW 1 MHz    Marker 4 [T1 ]
                                        *VBW 3 MHz          -36.18 dBm
        Ref  28 dBm        *Att  30 dB  SWT 20 ms     5.385600000 GHz
        Offset  9 dB                    Marker 1 [T1 ]
                                                           16.80 dBm
    -20                                               5.244000000 GHz   A
                                                Marker 2 [T1 ]
1 PK  -10                                             -37.02 dBm
VIEW                                              5.350000000 GHz  LVL
       -0
      -10
      -20
       D1 -27 dBm                                                   3DB
      -30                                2        4
      -40
      -50
      -60
      -70                                        F1
        Start 5.222 GHz         20 MHz/          Stop 5.422 GHz
```
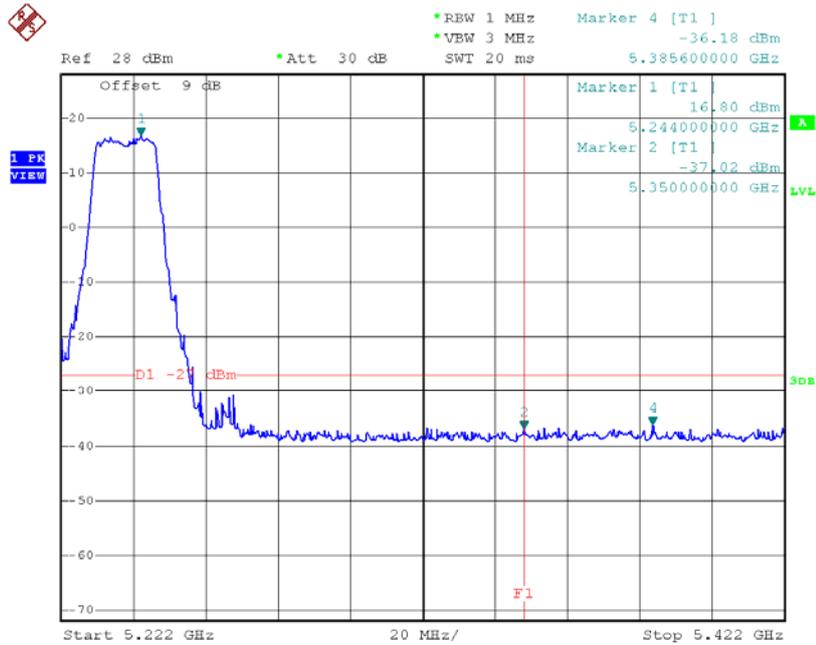
Date: 3.APR.2015 17:08:08
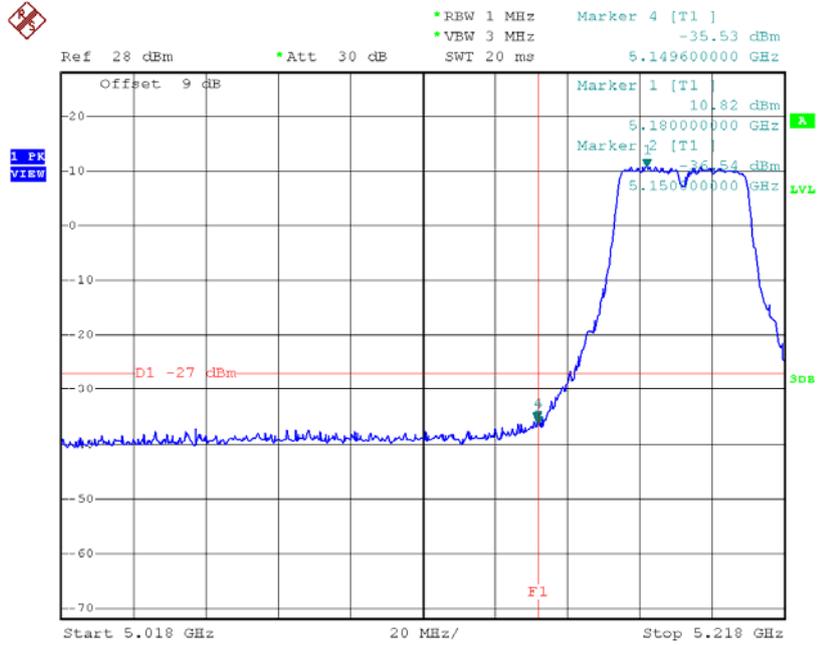
TX mode CH38

Date: 3.APR.2015 17:59:03

TX mode CH46
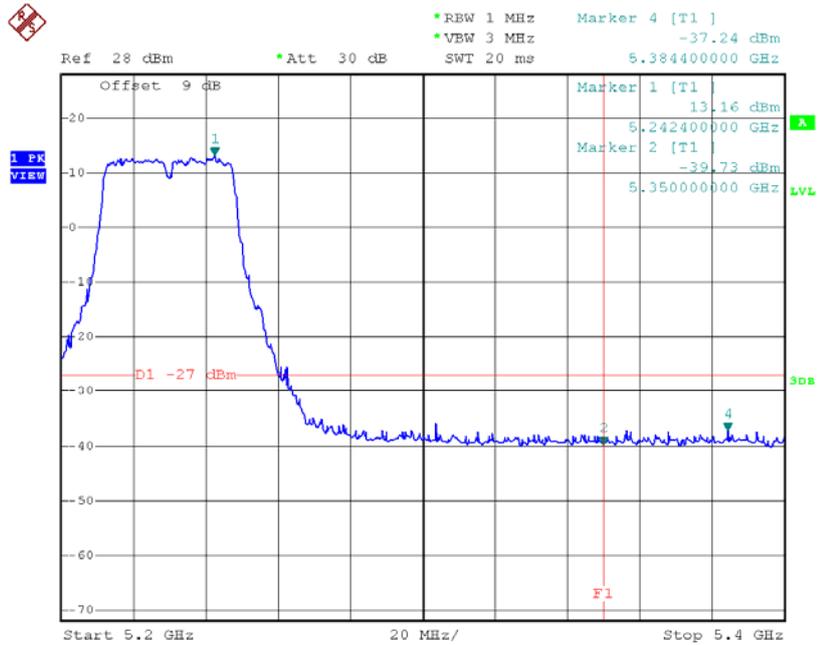
Date: 3.APR.2015 17:59:30

TX mode CH38
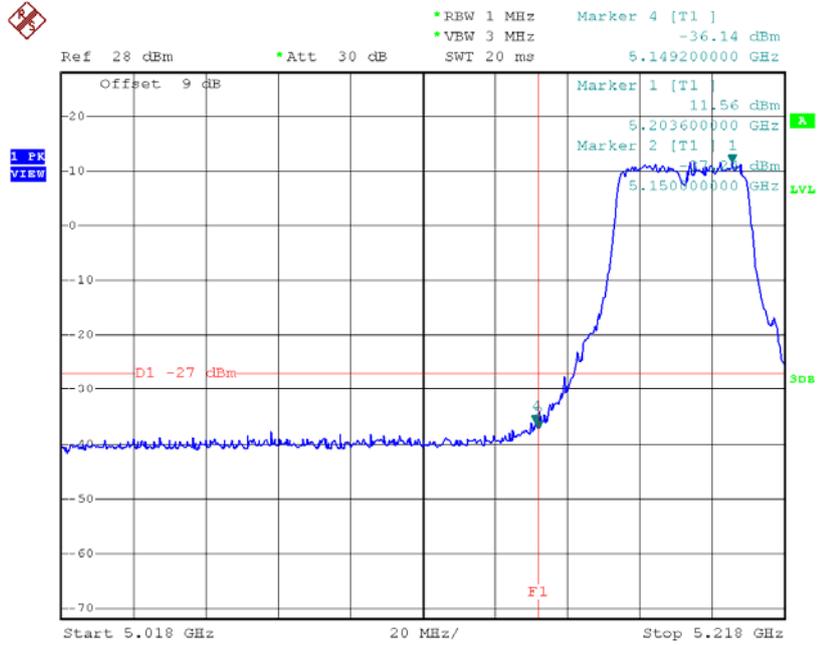
Date: 3.APR.2015 17:17:59

TX mode CH46
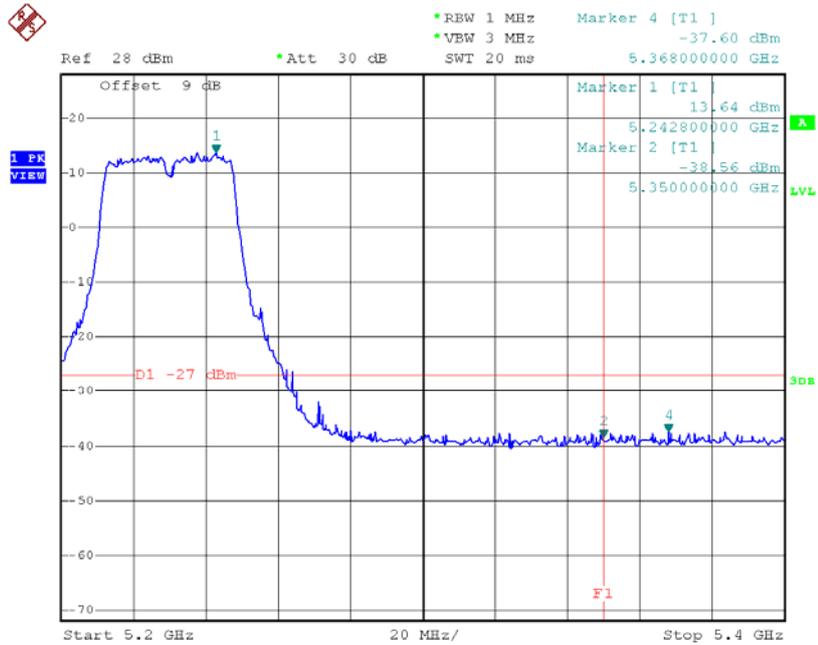
Date: 3.APR.2015 17:18:44

TX mode CH52
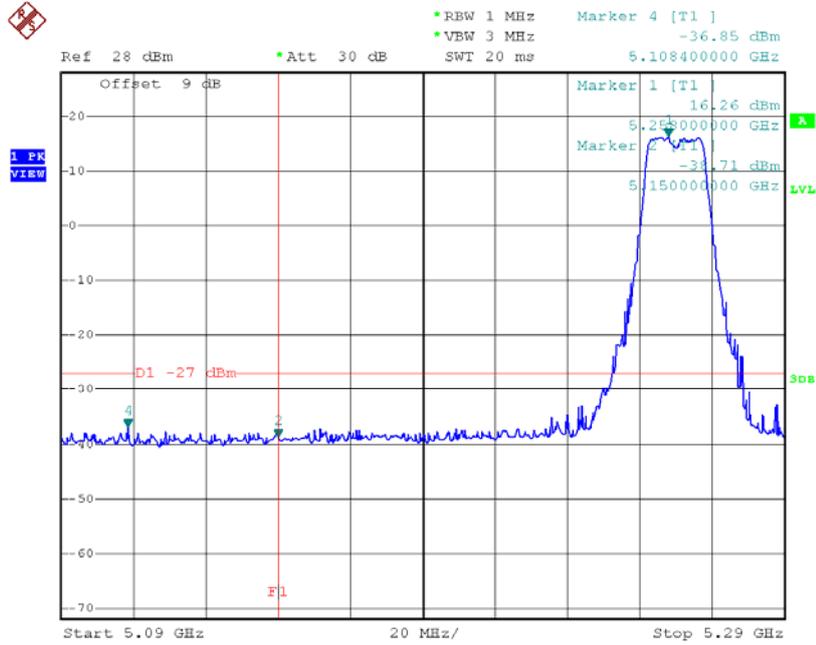
Date: 3.APR.2015 17:40:06

TX mode CH64
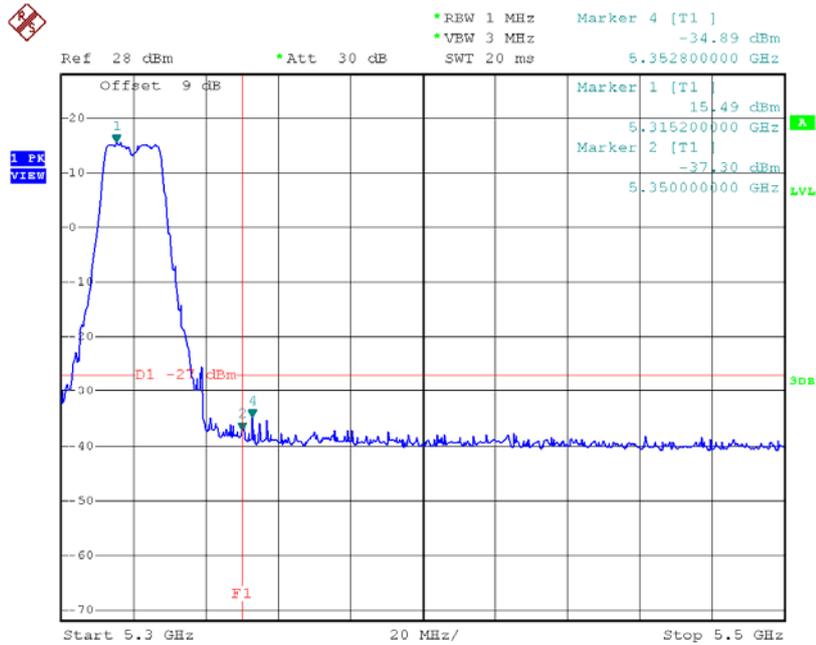
Date: 3.APR.2015 17:43:11

TX mode CH52

Date: 3.APR.2015 17:00:12

TX mode CH64

Date: 3.APR.2015 17:01:38
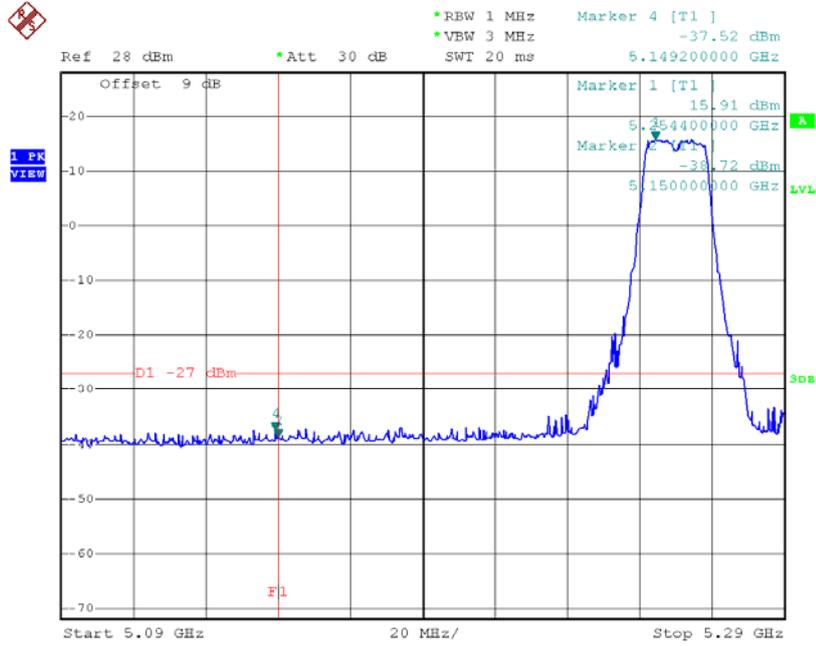
TX mode CH52

Date: 3.APR.2015 17:50:03

TX mode CH64
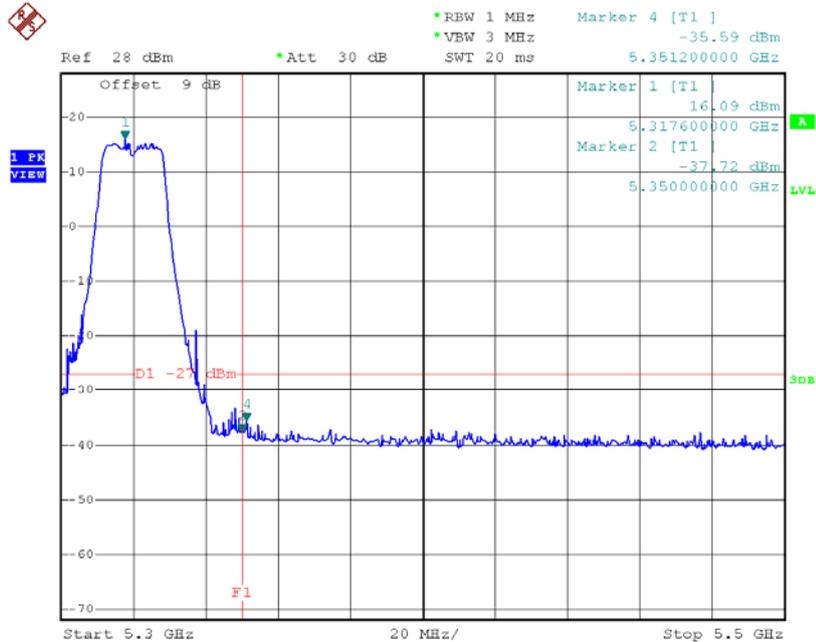
Date: 3.APR.2015 17:50:47

TX mode CH52
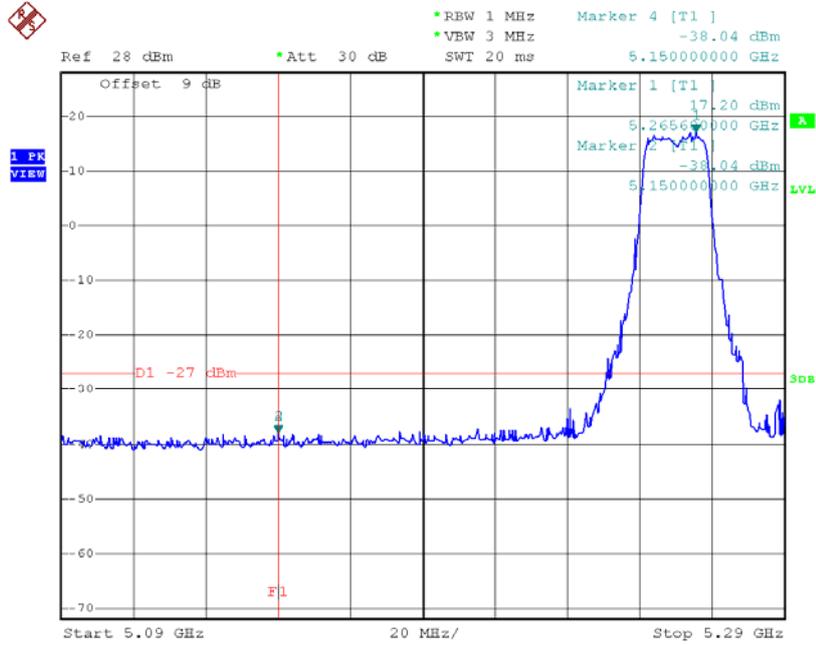
Date: 3.APR.2015 17:08:38

TX mode CH64
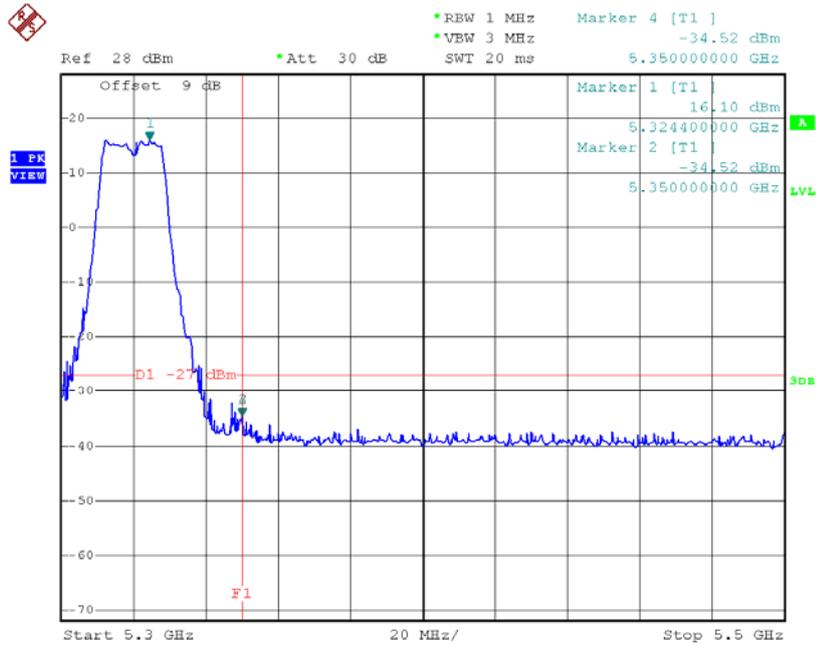
Date: 3.APR.2015 17:09:29

TX mode CH54
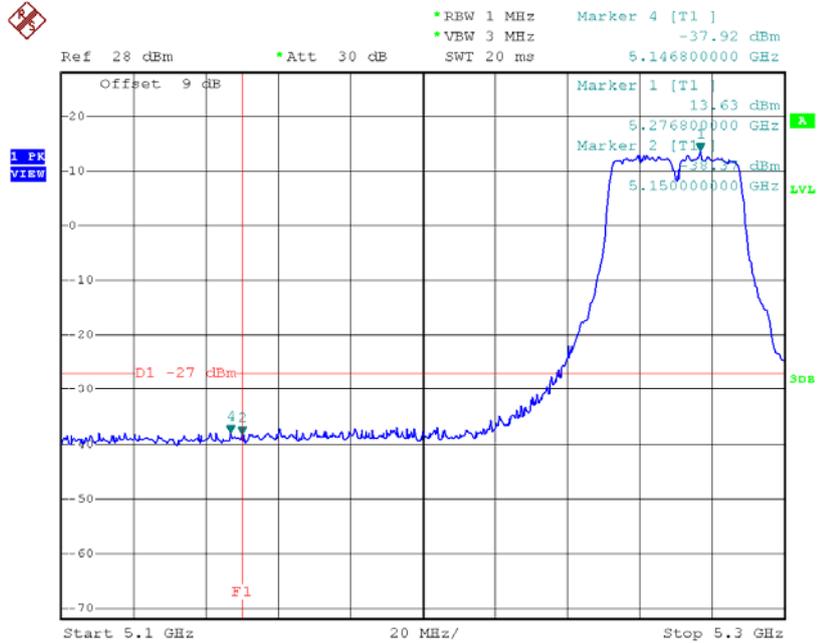
Date: 3.APR.2015 18:00:03

TX mode CH62
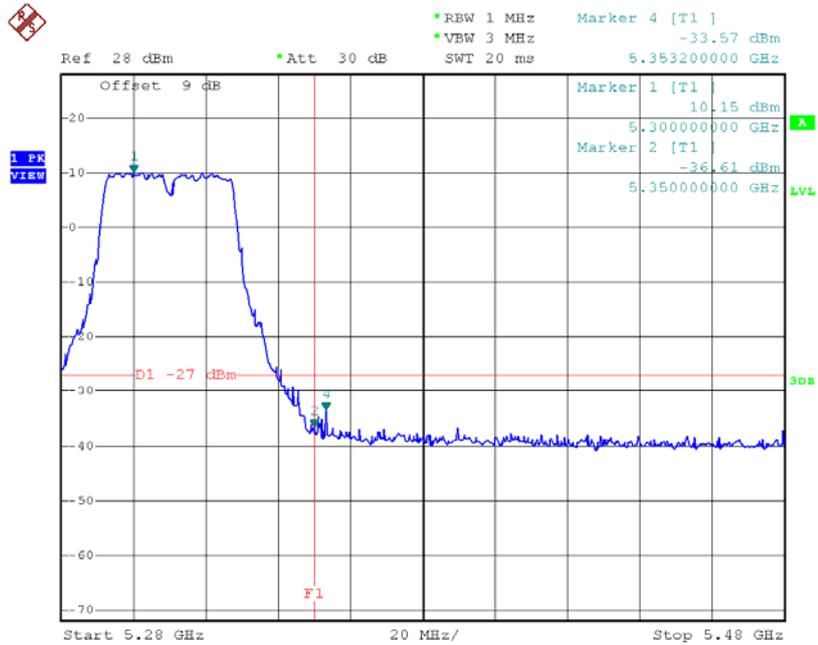
Date: 3.APR.2015 18:00:28

TX mode CH54
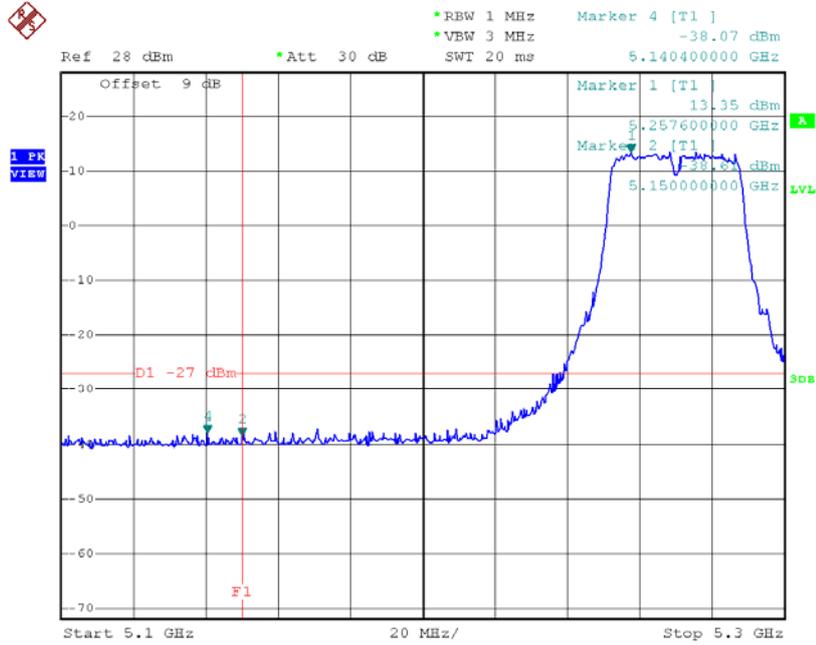
Date: 3.APR.2015 17:19:18

TX mode CH62
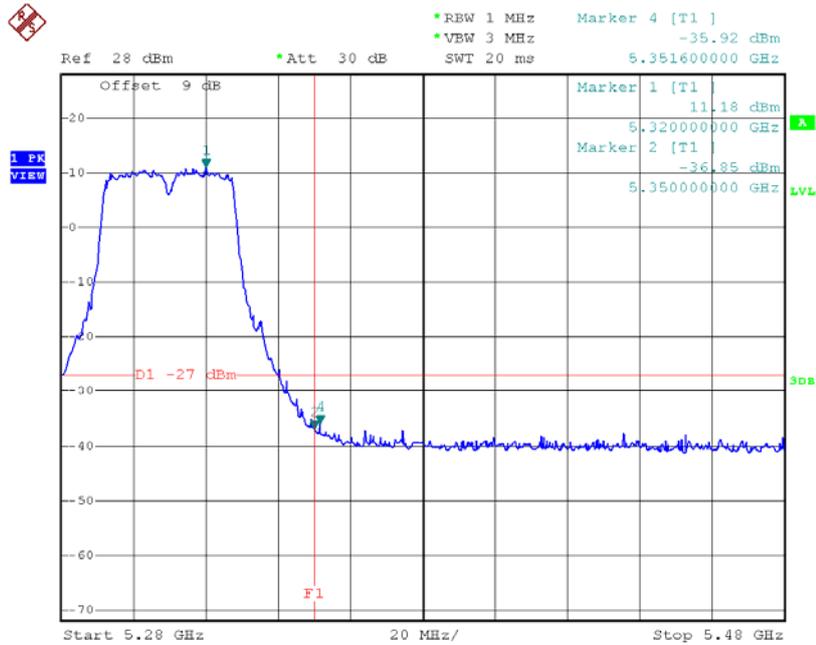
Date: 3.APR.2015 17:19:50

TX mode CH100
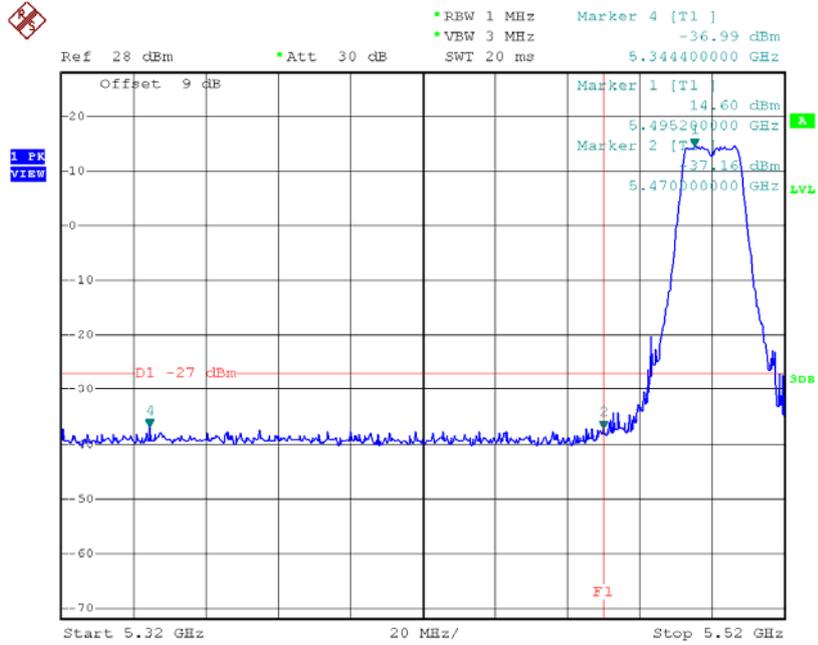
Date: 3.APR.2015 17:43:52

TX mode CH140

Date: 3.APR.2015 17:45:33

TX mode CH100


```
                                    *RBW 1 MHz    Marker 4 [T1 ]
                                    *VBW 3 MHz               -35.50 dBm
Ref  28 dBm         *Att  30 dB     SWT 20 ms       5.469200000 GHz
   Offset  9 dB                                 Marker 1 [T1 ]
-20                                                        15.91 dBm
                                                   5.503600000 GHz   A
                                                Marker 2 [T ]
-10                                                        38.30 dBm
                                                   5.470000000 GHz   LVL
0

-10

-20
  D1 -27 dBm                                                        3DB
-30
                                      4
-40
                                                                    
-50

-60
                                      F1
-70
Start 5.32 GHz              20 MHz/           Stop 5.52 GHz
```
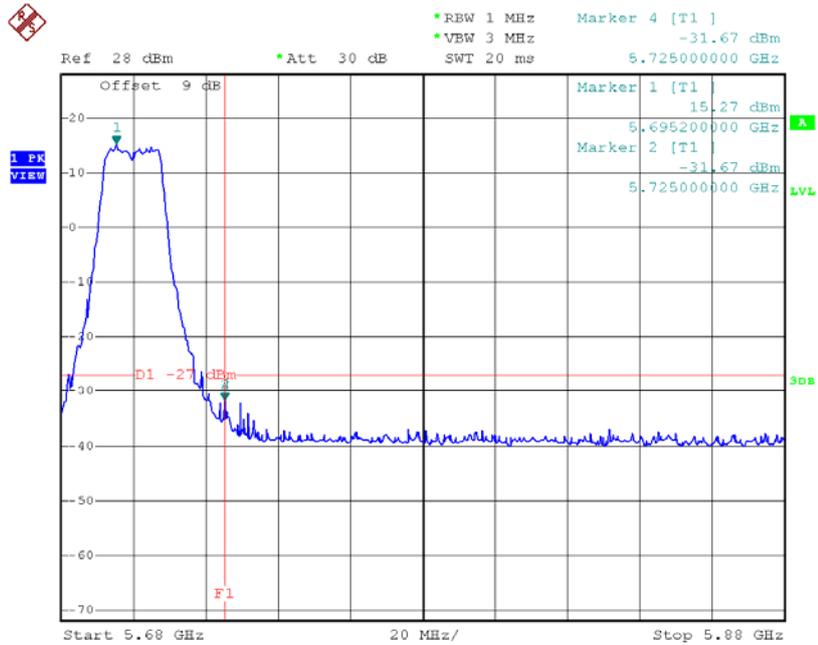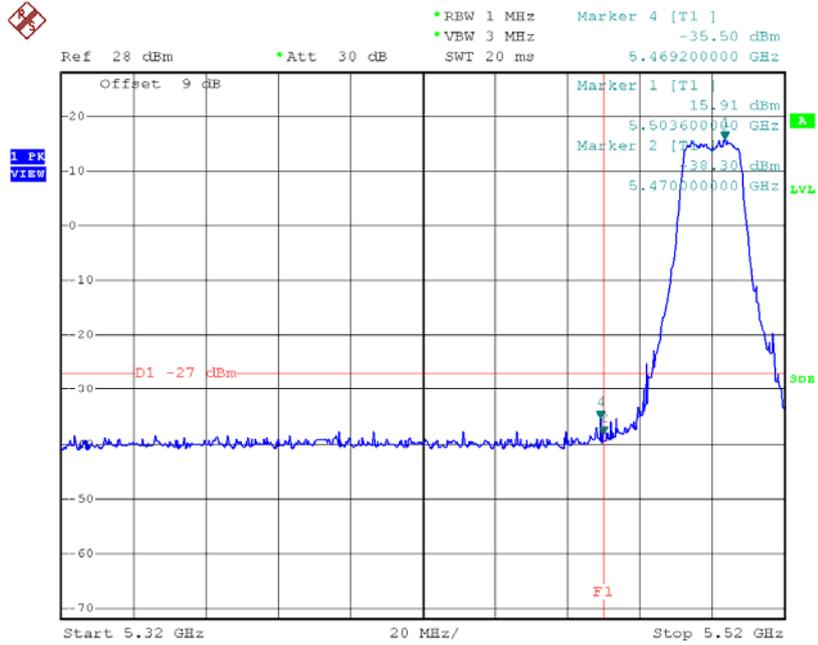
Date: 3.APR.2015 17:02:24

TX mode CH140


```
                                    *RBW 1 MHz    Marker 4 [T1 ]
                                    *VBW 3 MHz               -35.13 dBm
Ref  28 dBm         *Att  30 dB     SWT 20 ms       5.726400000 GHz
   Offset  9 dB                                 Marker 1 [T1 ]
-20                                                        15.44 dBm
                                                   5.704800000 GHz   A
                                                Marker 2 [T1 ]
-10                                                        -35.44 dBm
                                                   5.725000000 GHz   LVL
0

-10

-20
  D1 -27 dBm                                                        3DB
-30
         4
-40
-50

-60
   F1
-70
Start 5.68 GHz              20 MHz/           Stop 5.88 GHz
```
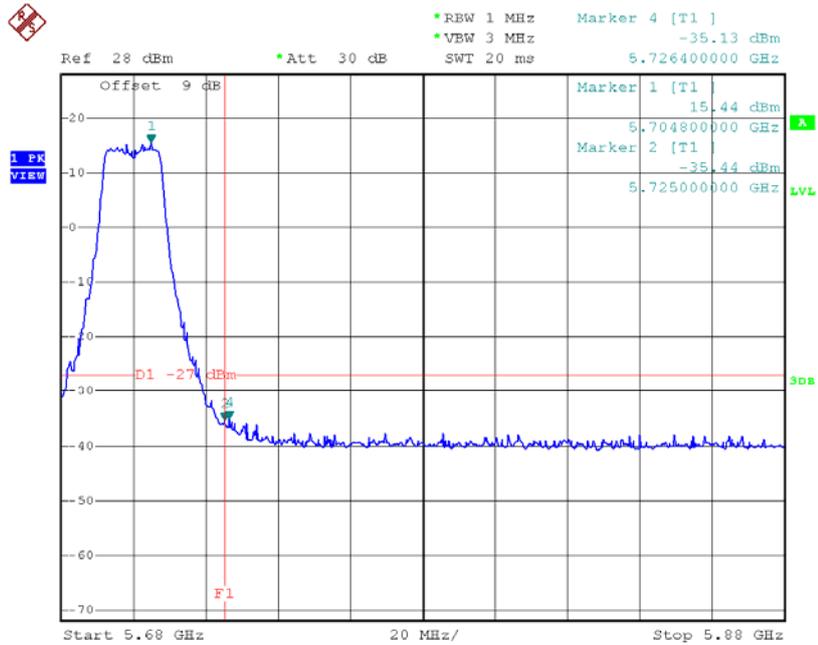
Date: 3.APR.2015 17:03:46
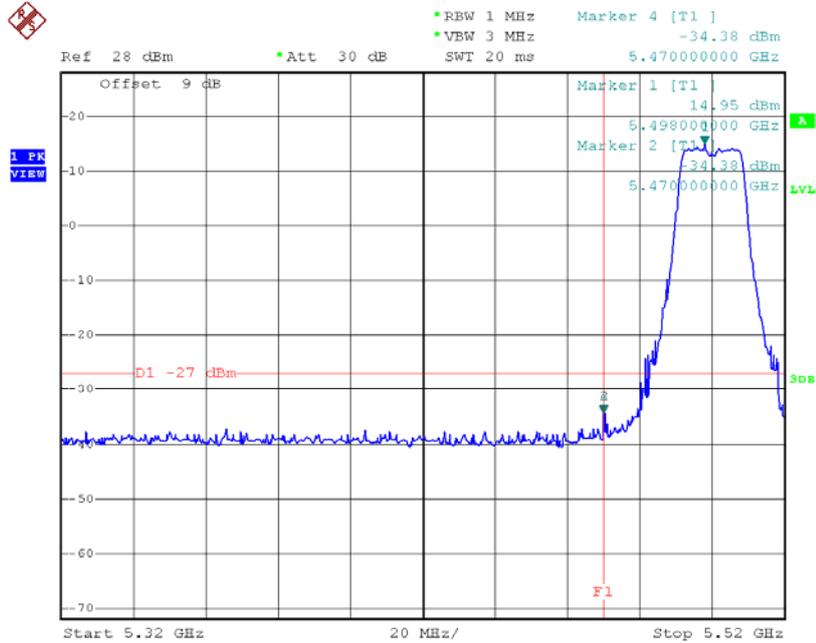
TX mode CH100

Date: 3.APR.2015 17:51:11

TX mode CH140
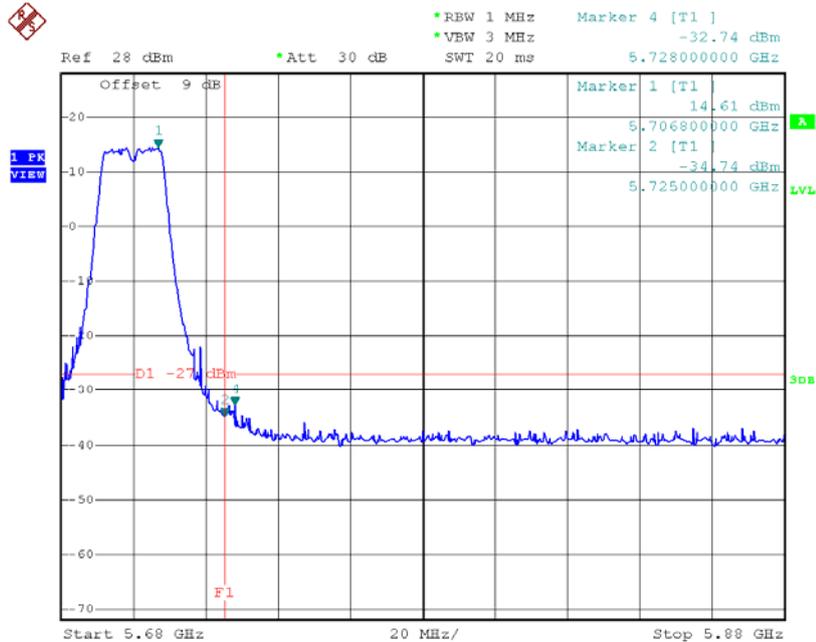
Date: 3.APR.2015 17:51:54

TX mode CH100
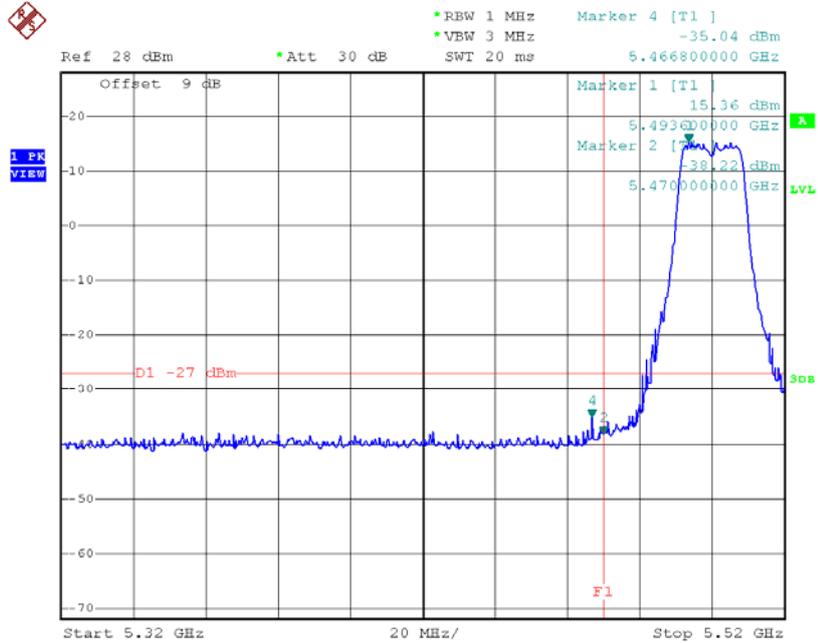
Date: 3.APR.2015 17:10:00

TX mode CH140
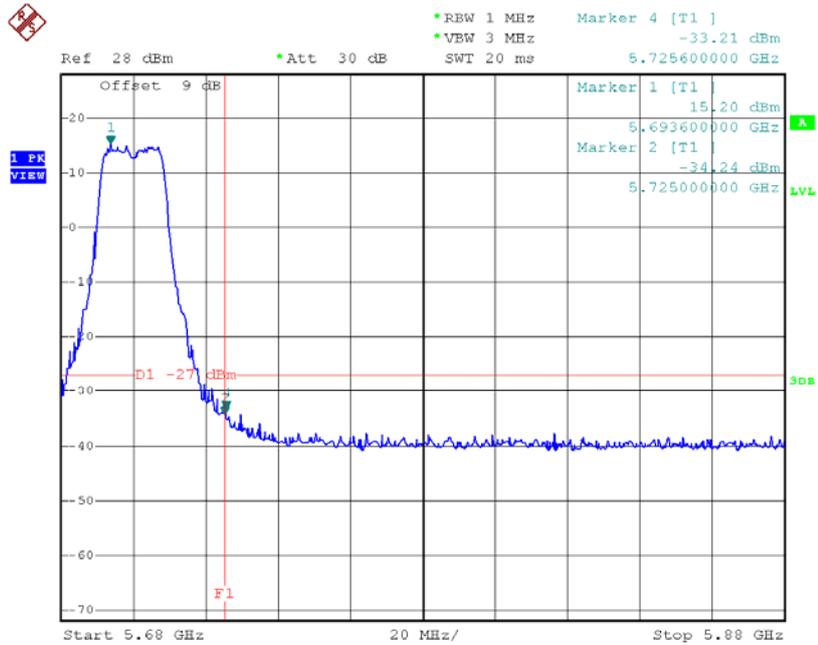
Date: 3.APR.2015 17:10:49

TX mode CH102
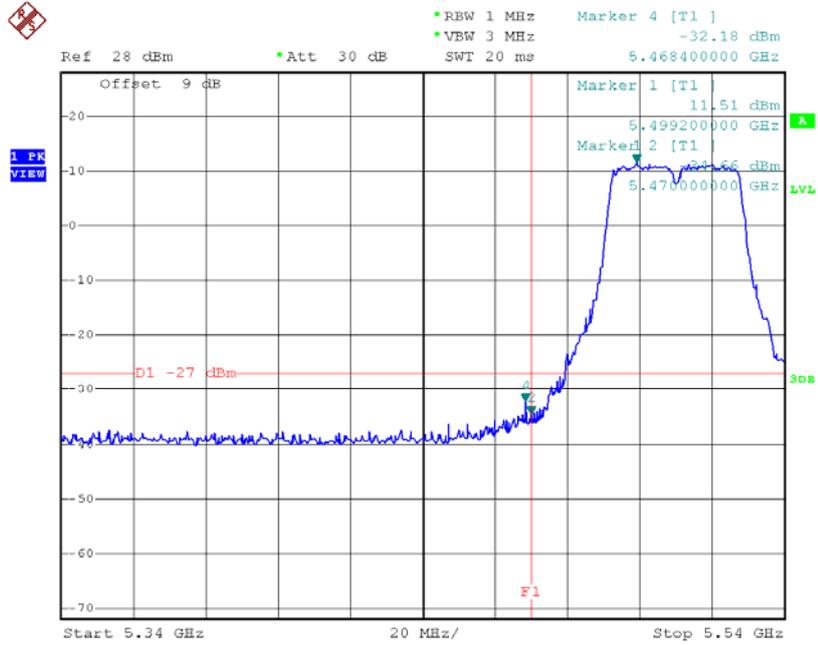
Date: 3.APR.2015 18:00:53

TX mode CH134
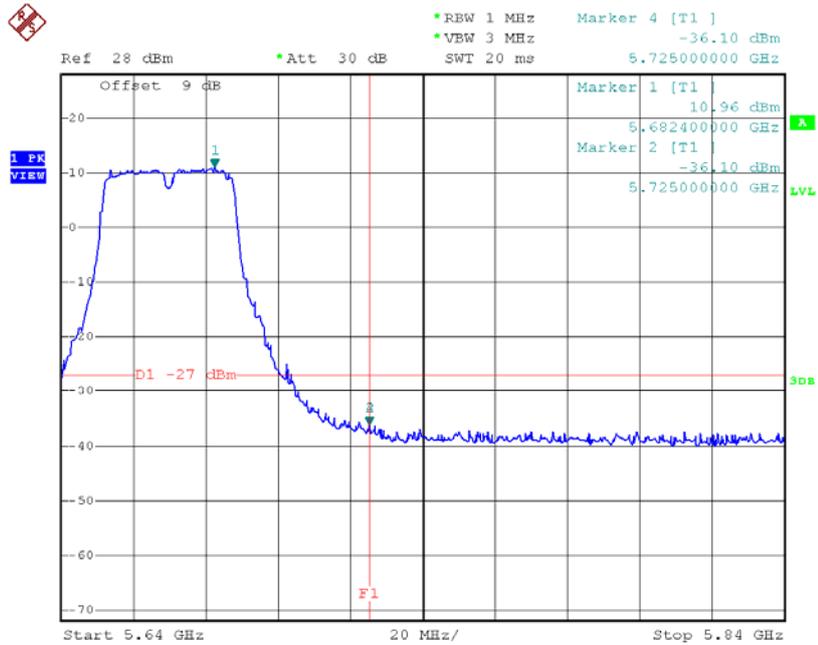
Date: 3.APR.2015 18:01:40

TX mode CH102
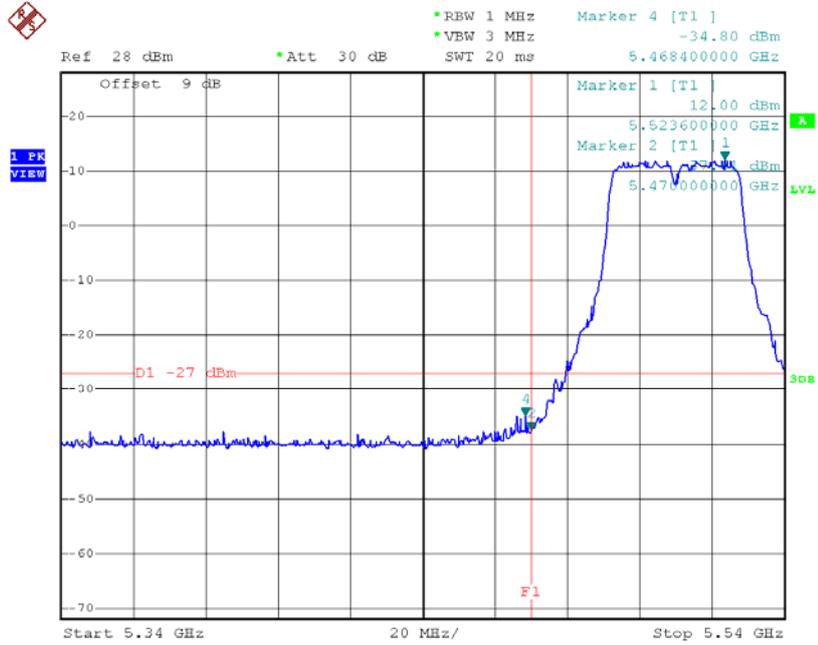
Date: 3.APR.2015 17:20:18

TX mode CH134

Date: 3.APR.2015 17:21:02

TX A Mode CH149

Date: 3.APR.2015 17:46:17

TX A Mode CH165

Date: 3.APR.2015 17:47:46

TX A Mode CH149

Date: 3.APR.2015 17:04:32
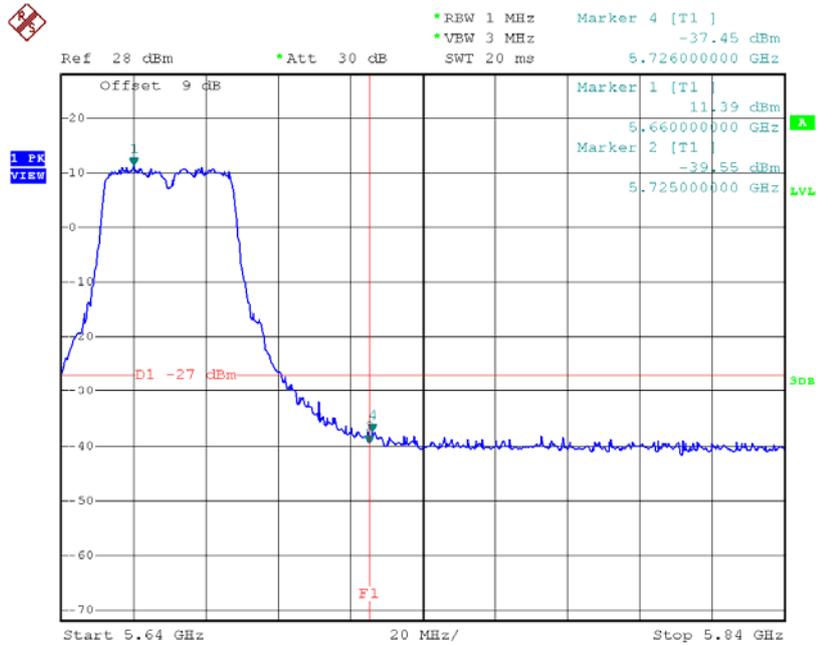
TX A Mode CH165

Date: 3.APR.2015 17:05:56

Test Mode:	UNII-3/TX N20 Mode_ANT 1

TX HT20 mode CH149
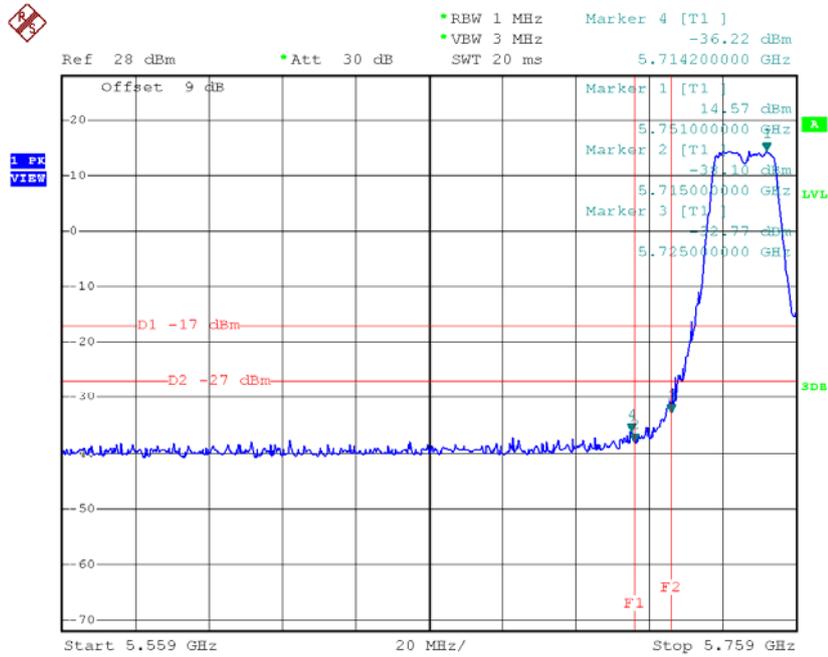
Date: 3.APR.2015 17:52:18

TX HT20 mode CH165
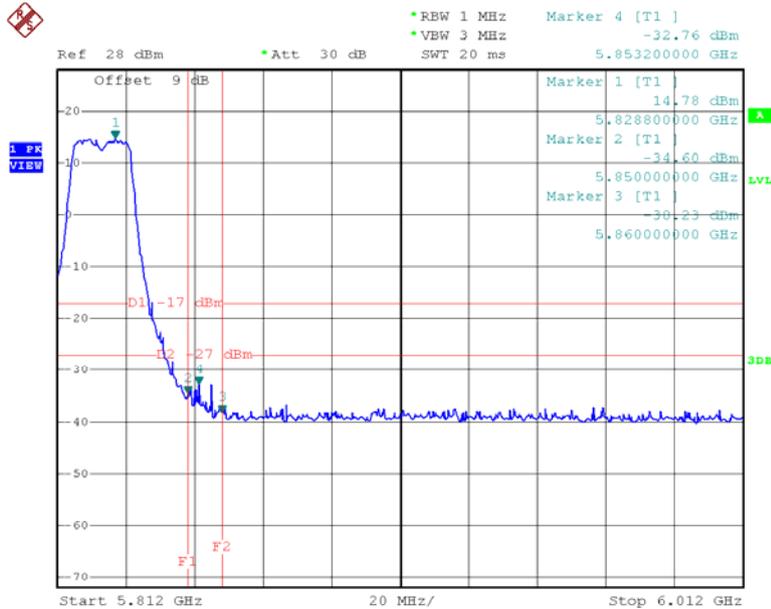
Date: 3.APR.2015 17:53:02

TX HT20 mode CH149

Date: 3.APR.2015 17:11:15

X HT20 mode CH165

Date: 3.APR.2015 17:12:22

Test Mode:	UNII-3/TX N40 Mode_ANT 1

UNII-3/TX HT40 mode CH151
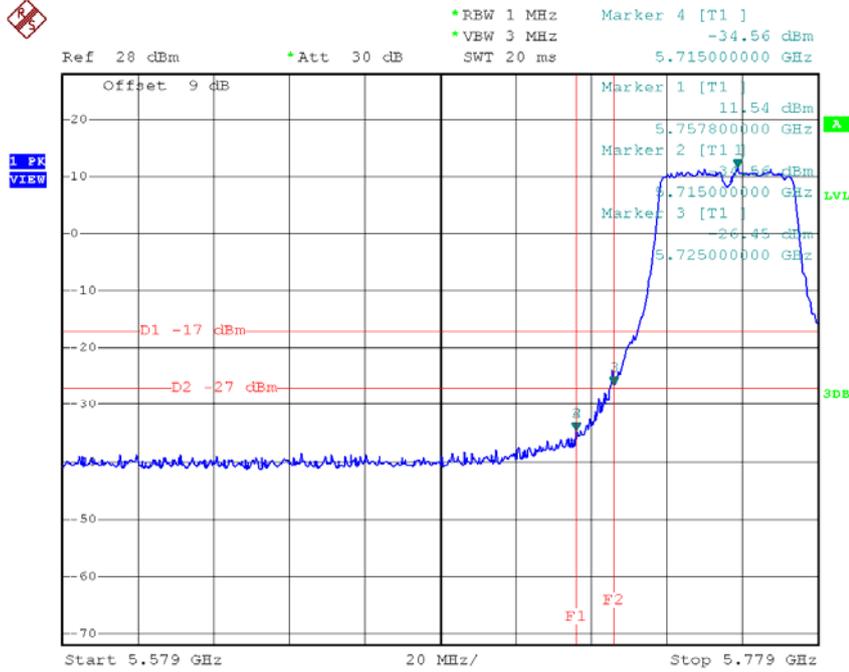
Date: 3.APR.2015 18:02:04

UNII-3/TX HT40 mode CH159
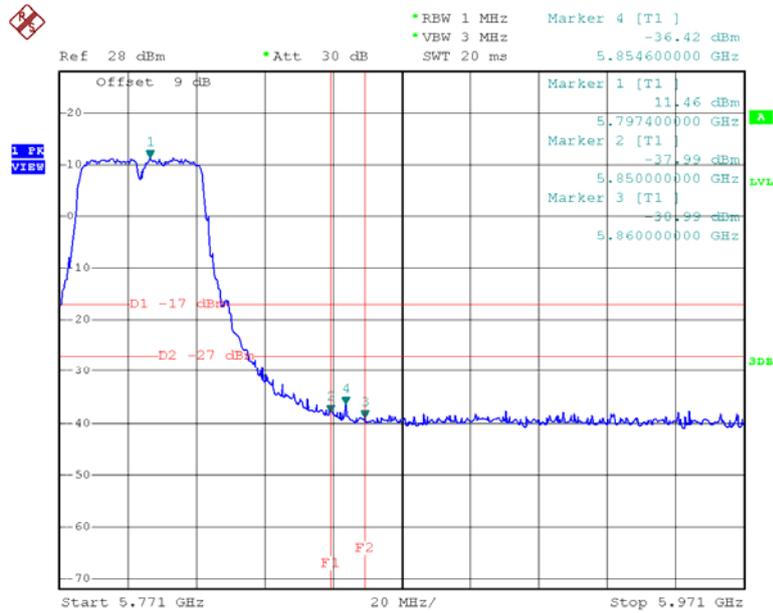
Date: 3.APR.2015 18:02:29

Test Mode:	UNII-3/TX N40 Mode_ANT 2

TX HT40 mode CH151
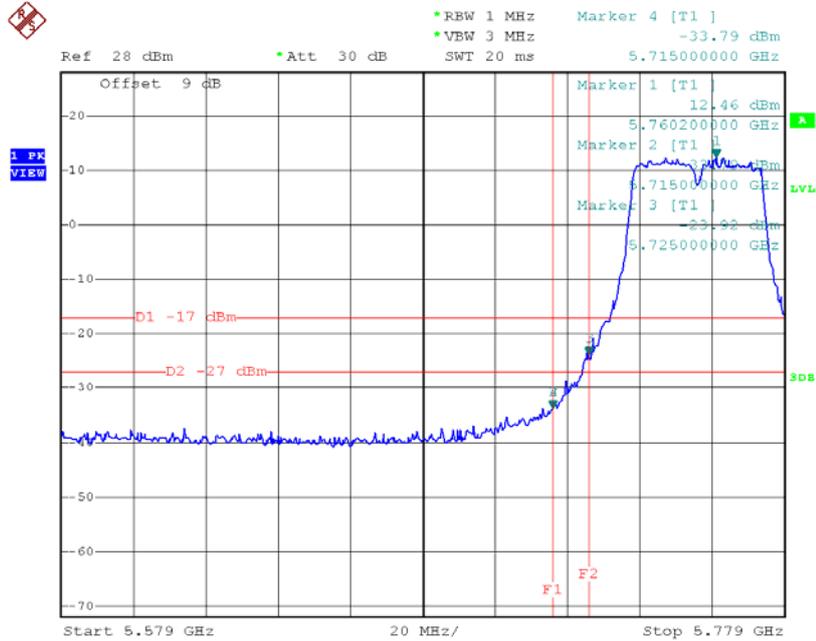
Date: 3.APR.2015 17:21:33

HT40 mode CH159
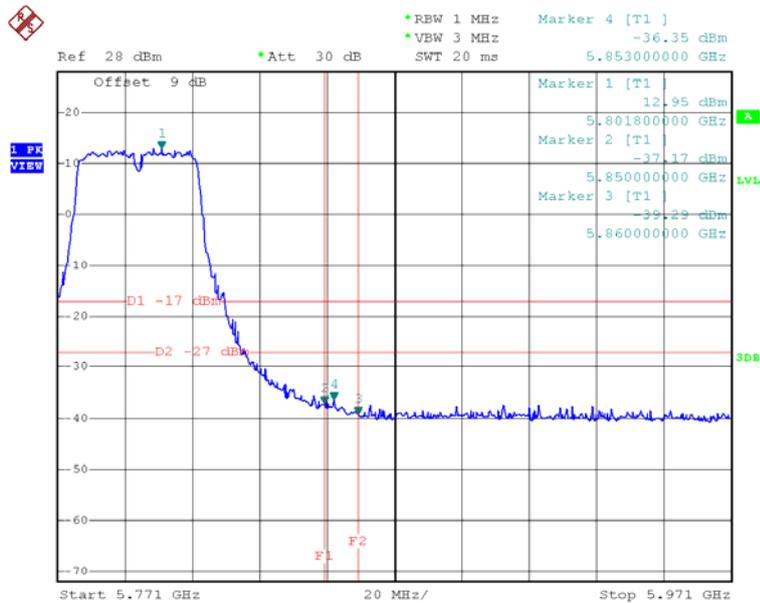
Date: 3.APR.2015 17:22:01

Test Mode:	UNII-1/TX AC20 Mode_ANT 1

TX mode CH36
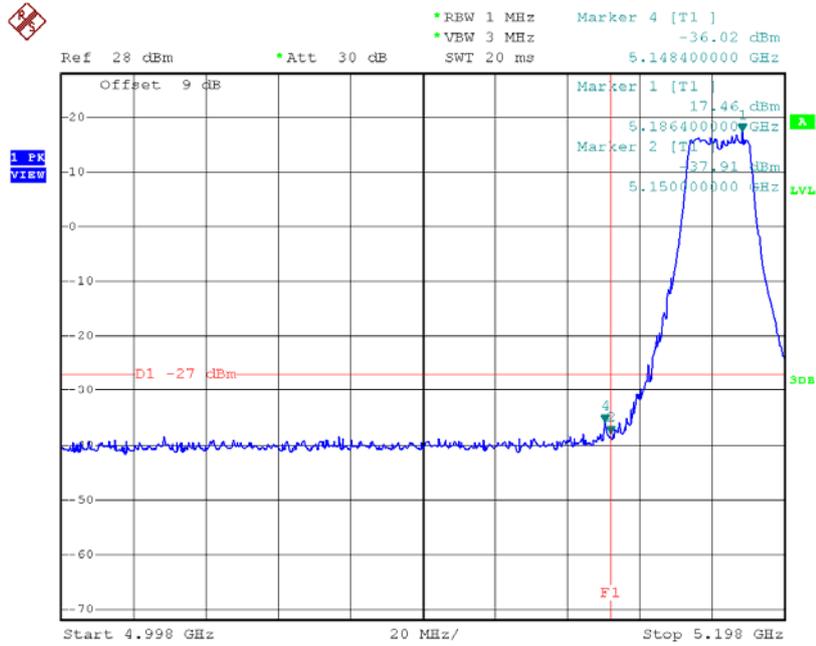
Date: 3.APR.2015 17:54:17

TX mode CH48
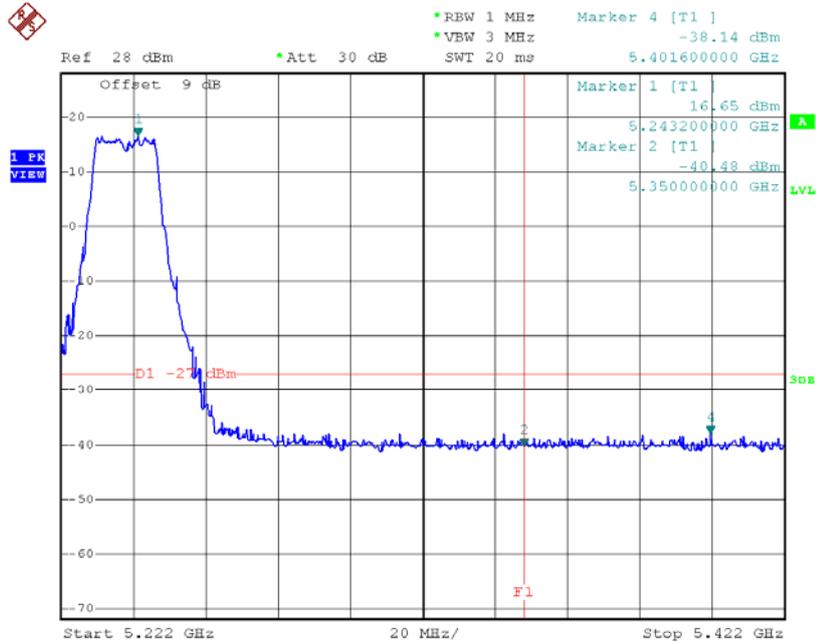
Date: 3.APR.2015 17:55:00

TX mode CH36
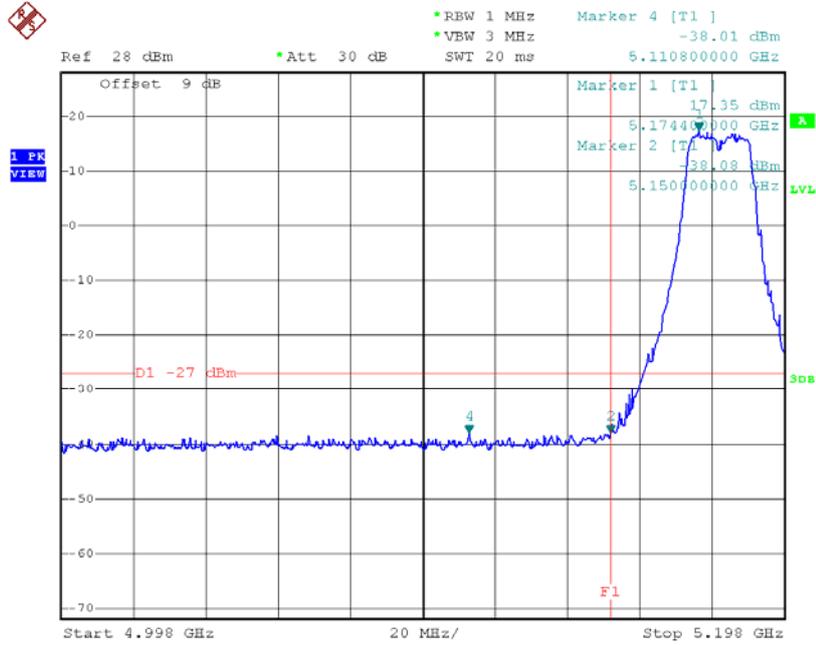
Date: 3.APR.2015   17:12:56

TX mode CH48

Date: 3.APR.2015   17:13:43

TX mode CH38
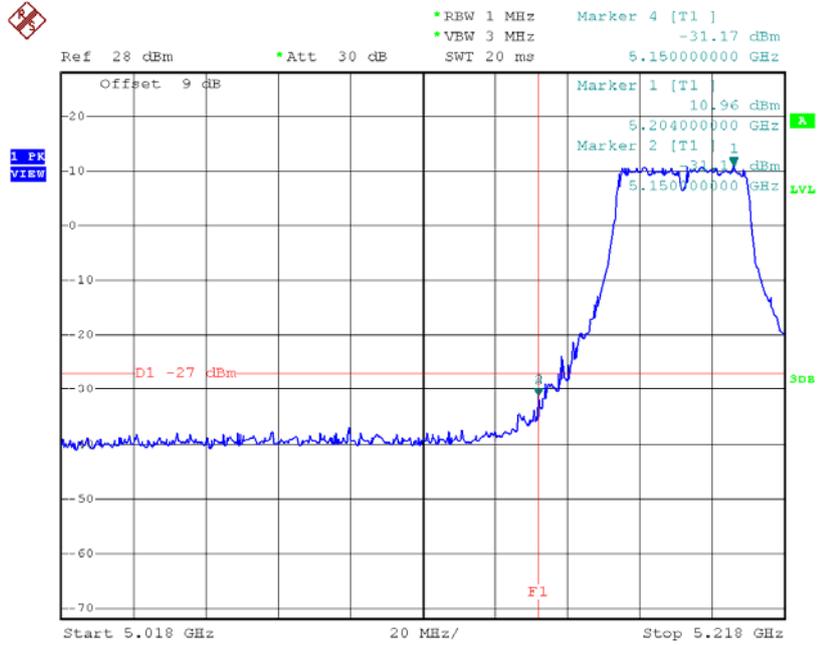
Date: 3.APR.2015 18:03:24

TX mode CH46
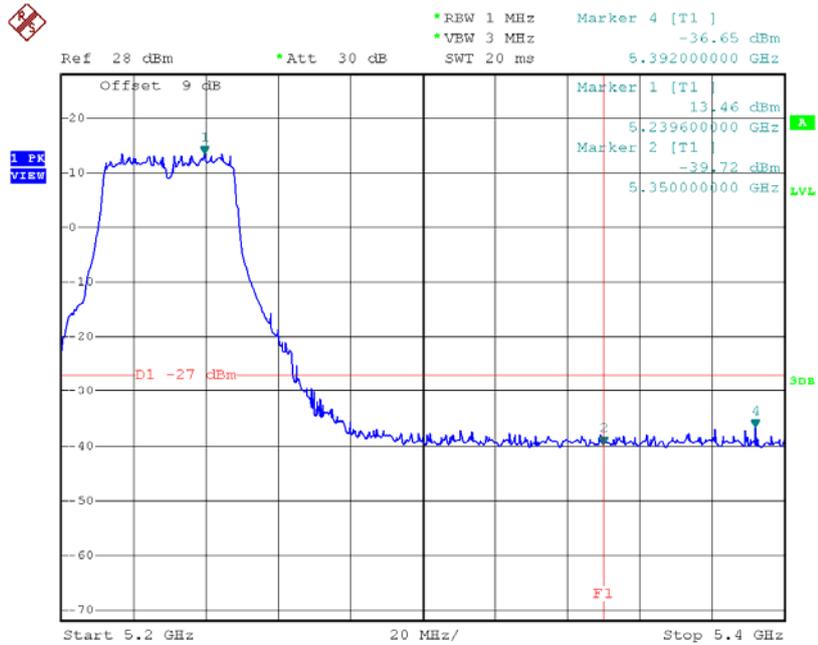
Date: 3.APR.2015 18:03:53

TX mode CH38
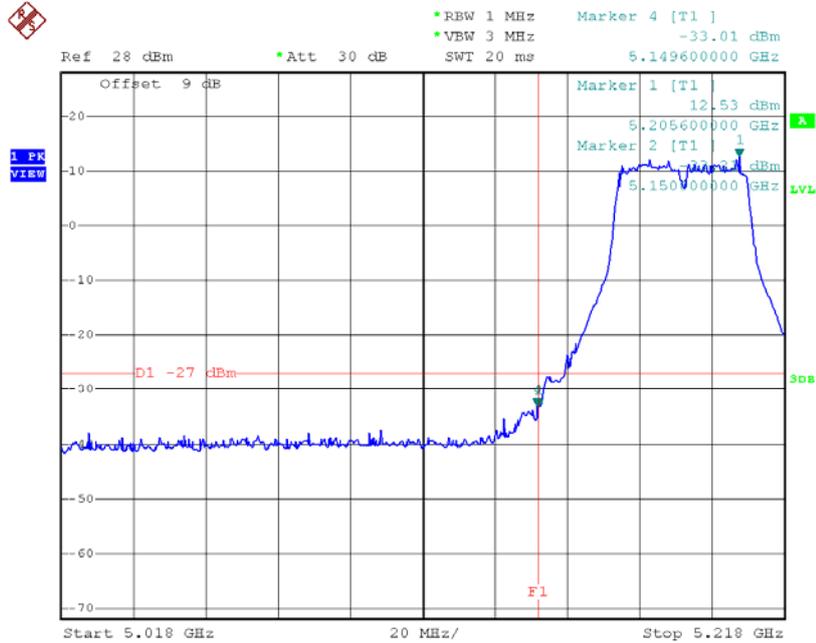
Date: 3.APR.2015 17:22:32

TX mode CH46
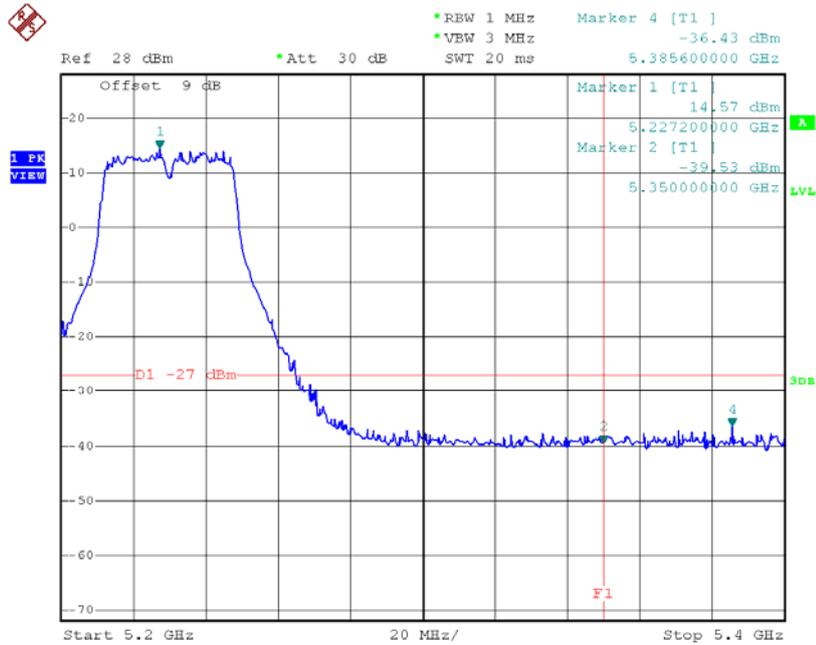
Date: 3.APR.2015 17:23:03

TX mode CH42
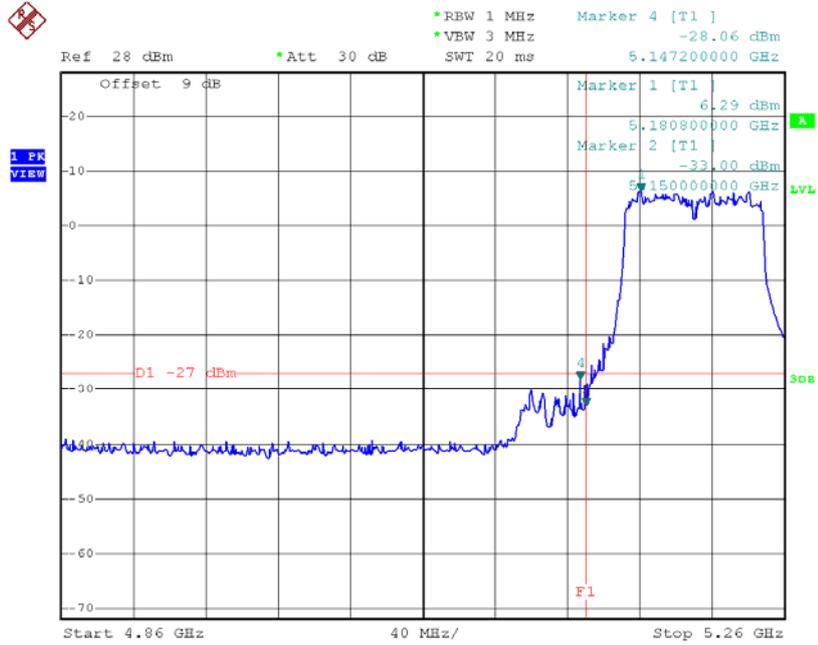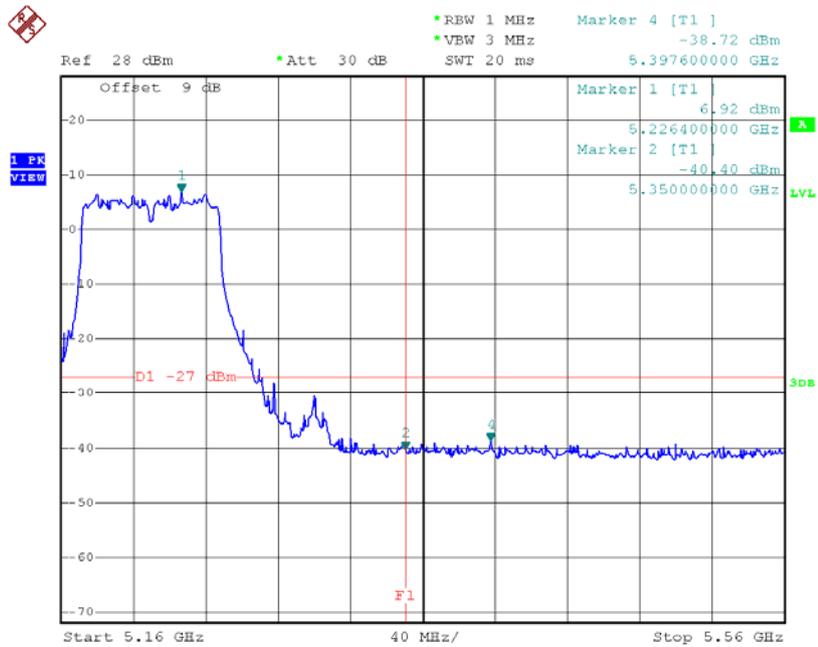
Date: 3.APR.2015 18:07:31

Date: 3.APR.2015 18:07:38

TX mode CH42
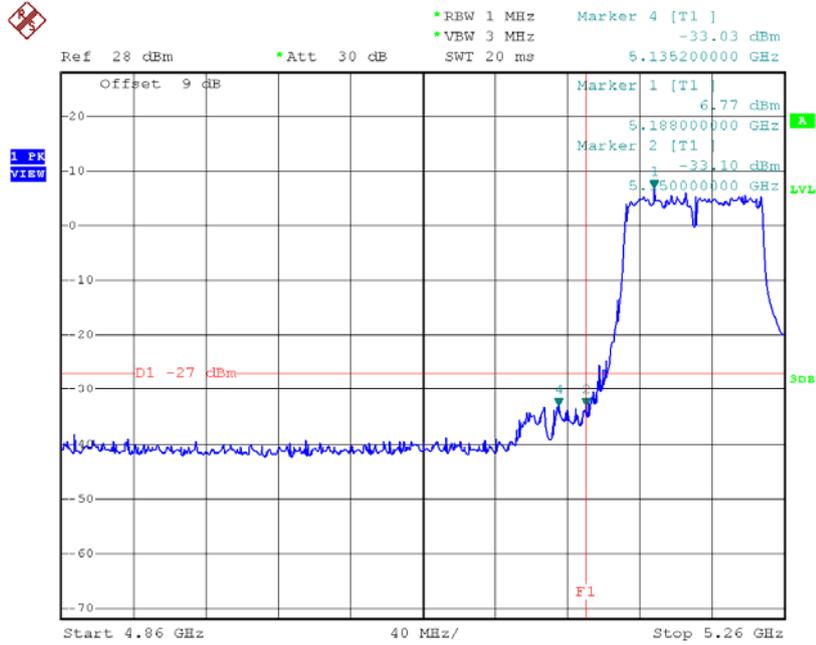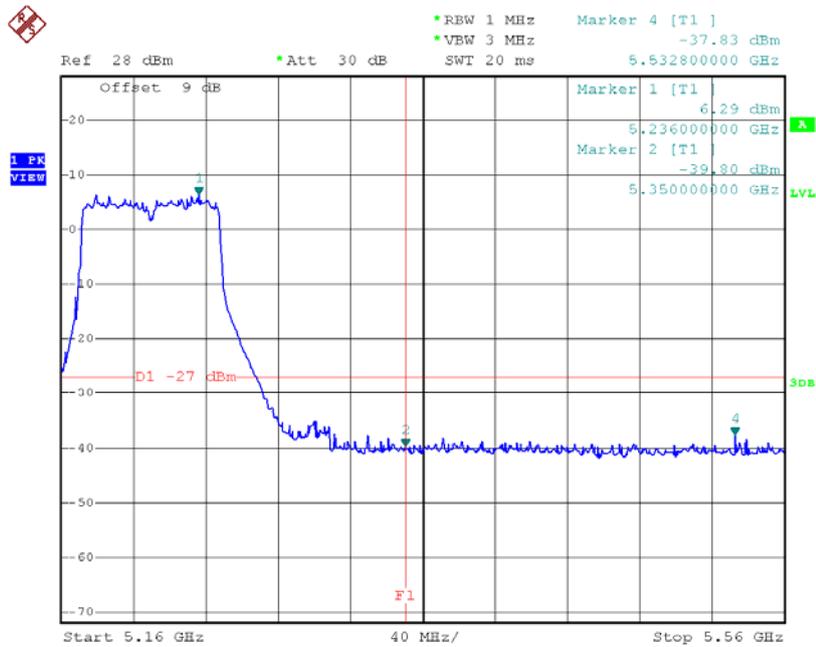
Date: 3.APR.2015 17:27:42

Date: 3.APR.2015 17:27:49

TX mode CH52
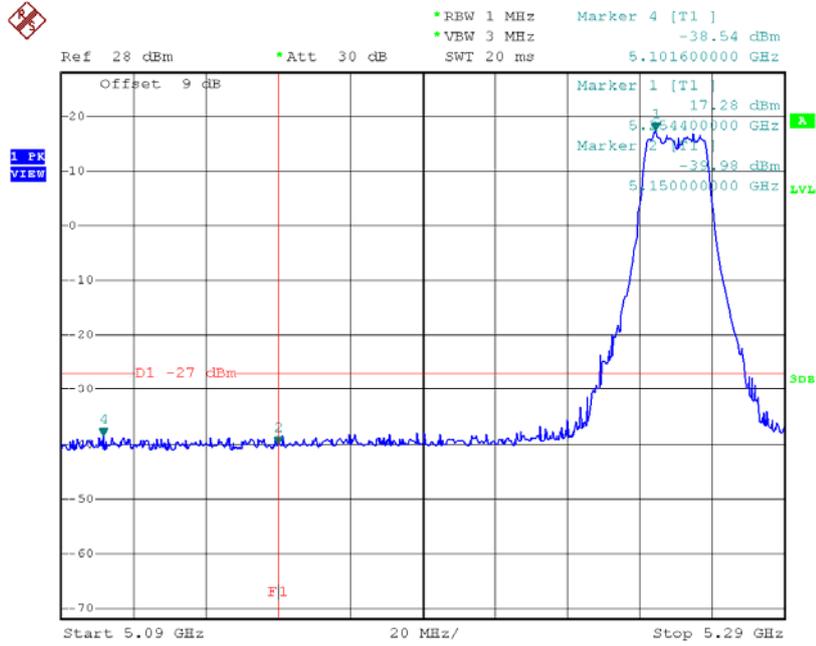
Date: 3.APR.2015 17:55:23

TX mode CH64
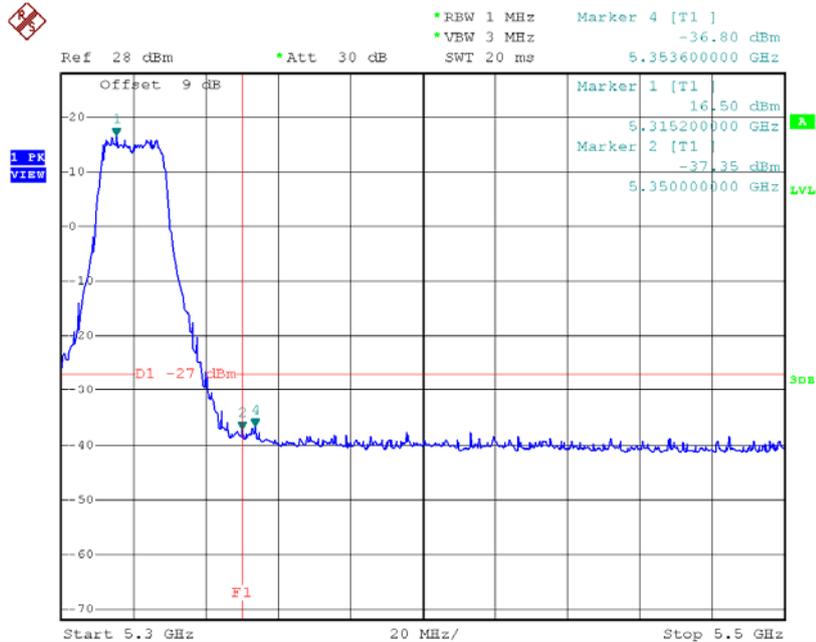
Date: 3.APR.2015 17:56:06

TX mode CH52
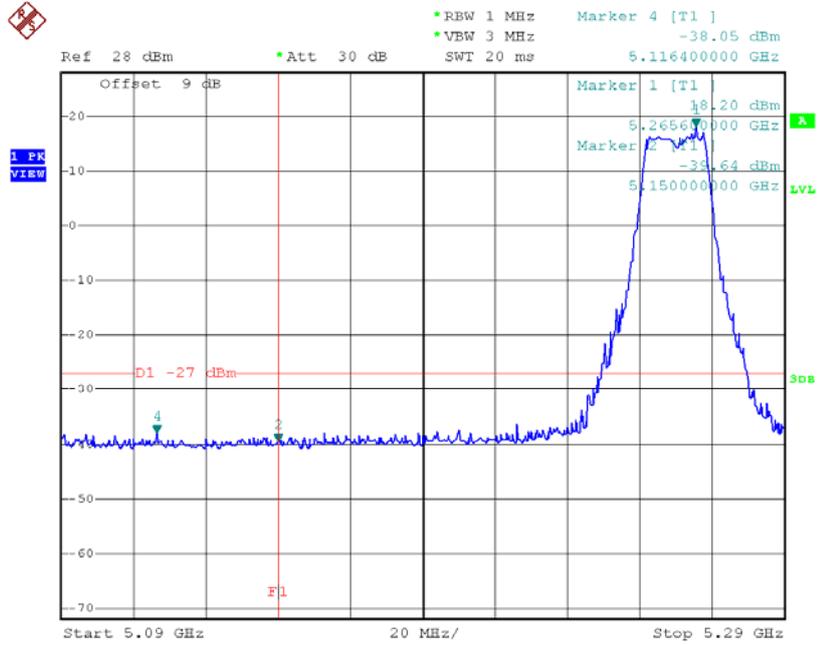
Date: 3.APR.2015 17:14:07

TX mode CH64
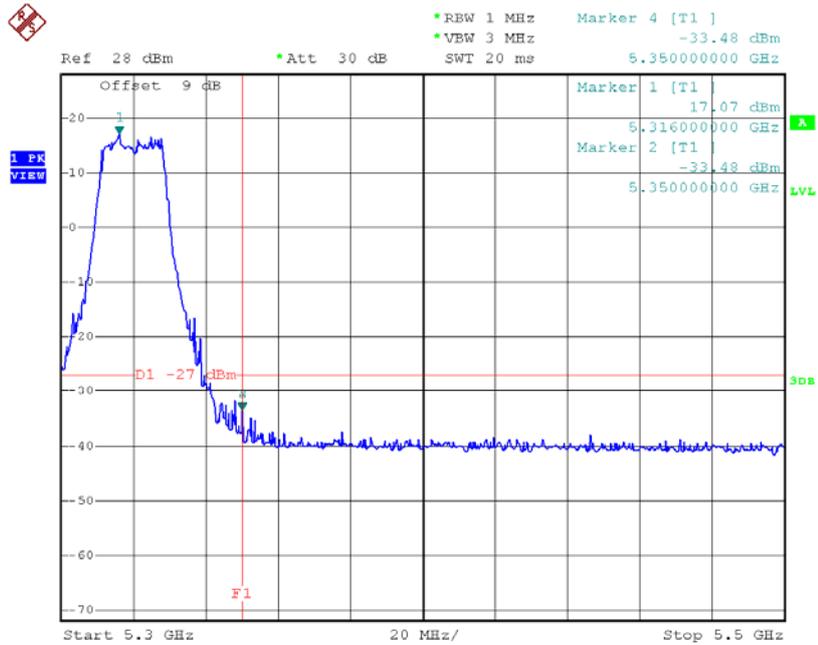
Date: 3.APR.2015 17:14:53

TX mode CH54
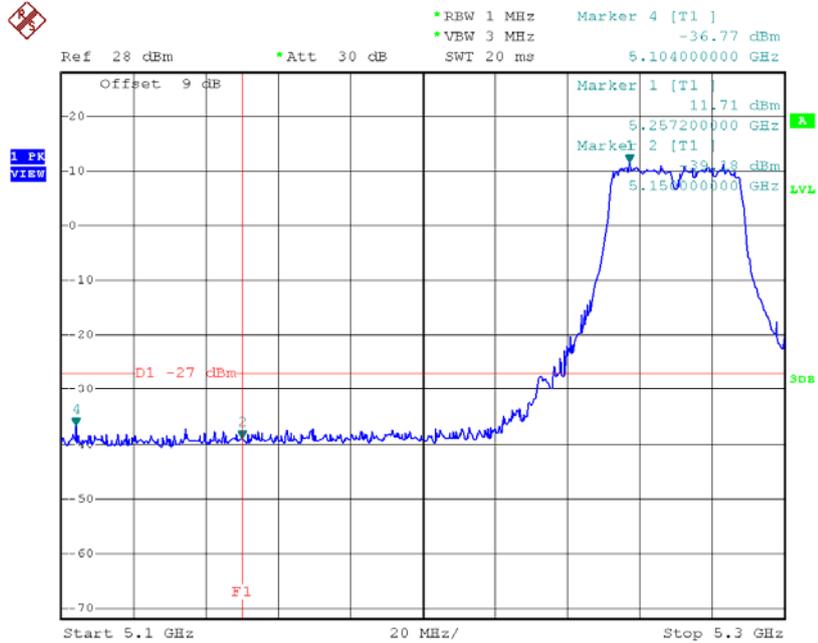
Date: 3.APR.2015 18:04:18

TX mode CH62
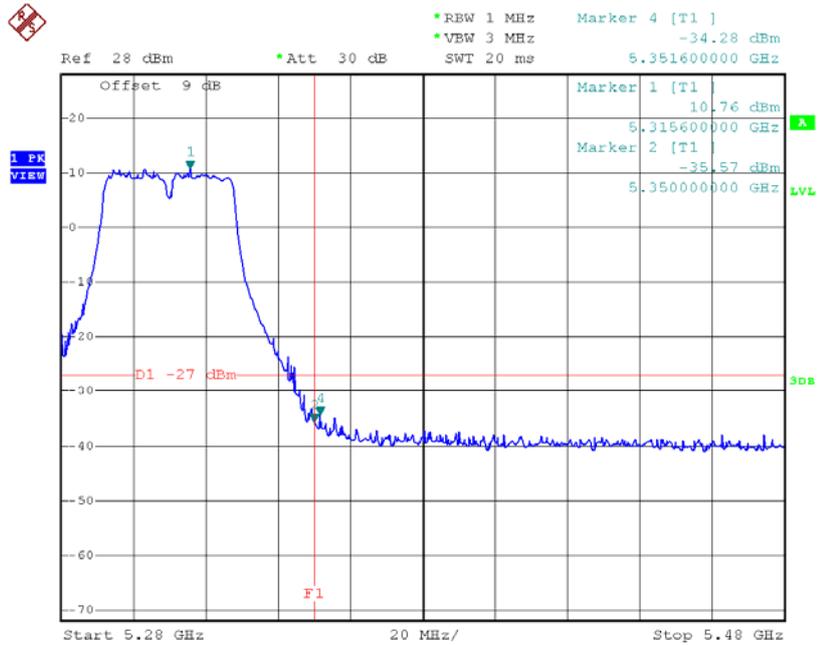
Date: 3.APR.2015 18:04:45

TX mode CH54
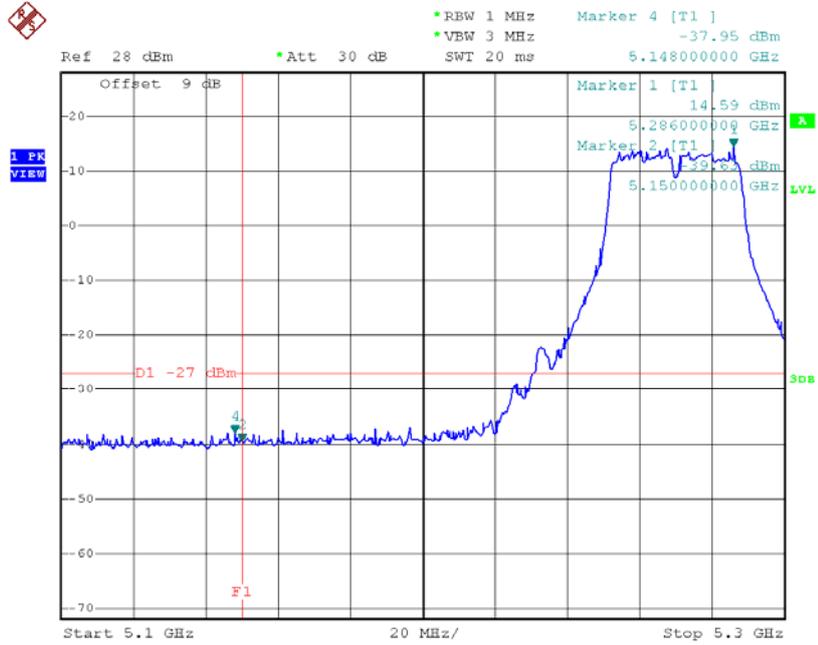
Date: 3.APR.2015 17:23:40

TX mode CH62
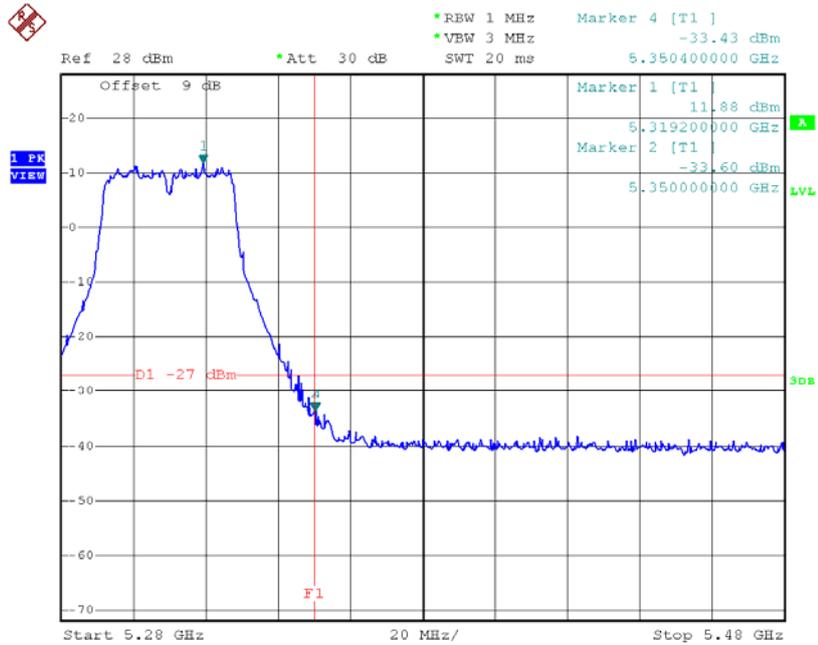
Date: 3.APR.2015 17:24:19

TX mode CH58
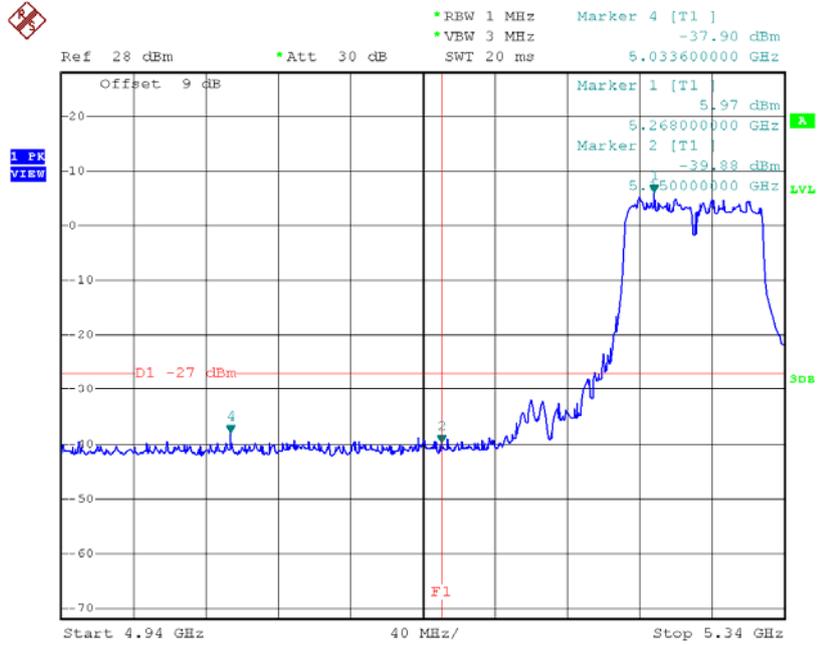
Date: 3.APR.2015 18:09:24

Date: 3.APR.2015 18:09:31

TX mode CH58
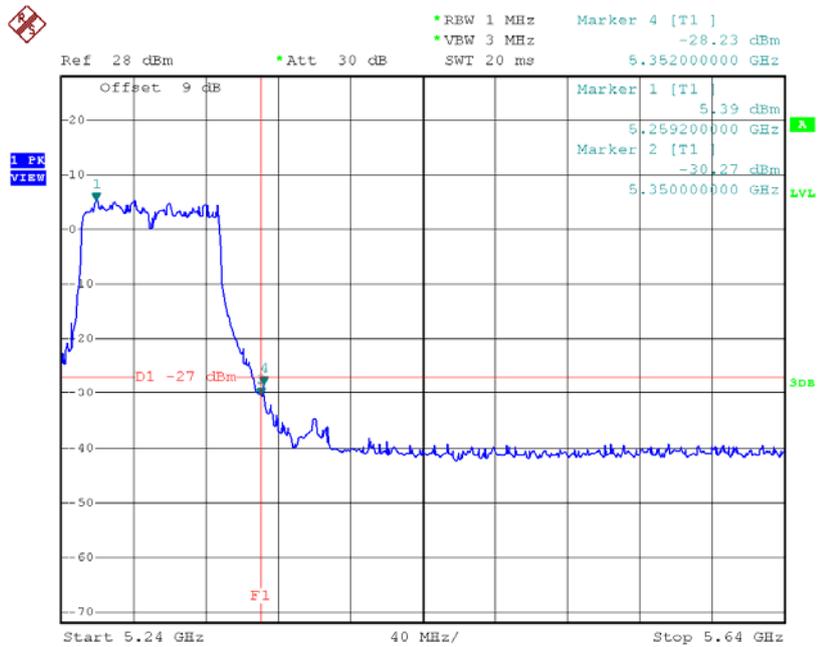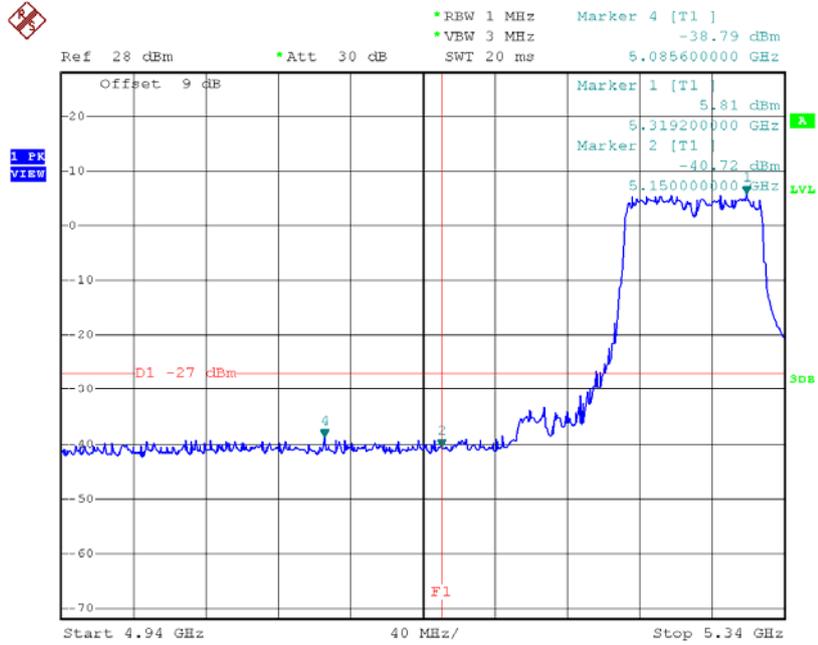
Date: 3.APR.2015 17:28:26
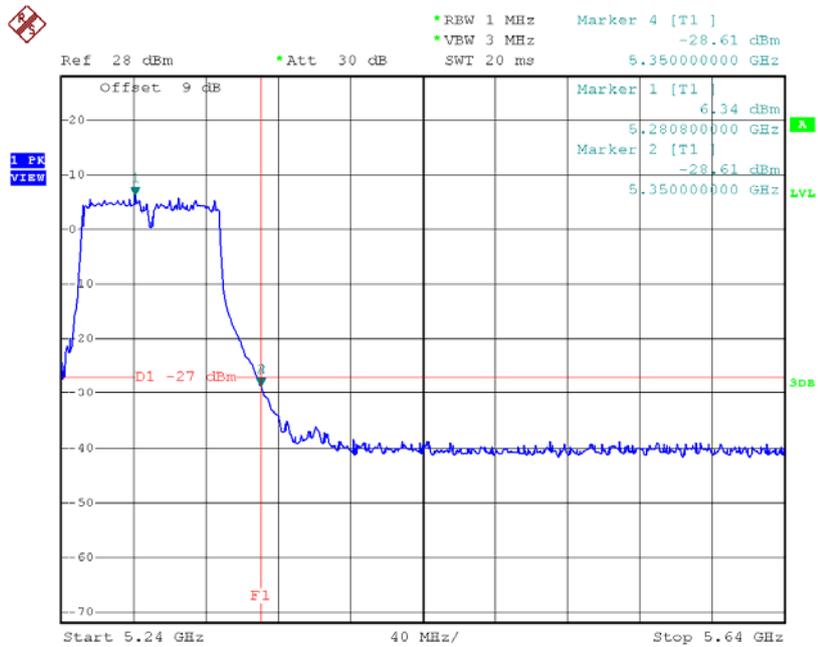
Date: 3.APR.2015 17:28:33

Test Mode:	UNII-2C/TX AC20 Mode_ANT 1

TX mode CH100
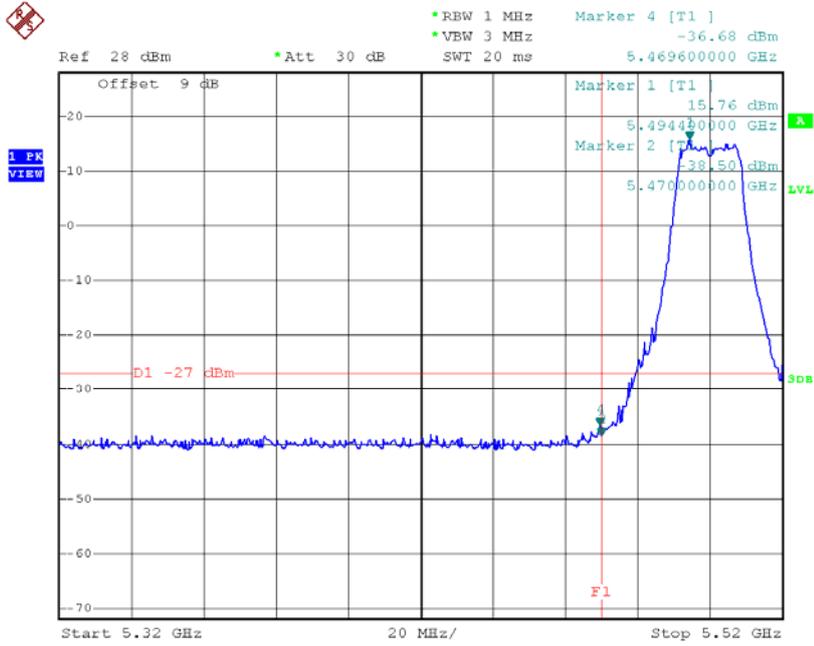
Date: 3.APR.2015 17:56:29

TX mode CH140
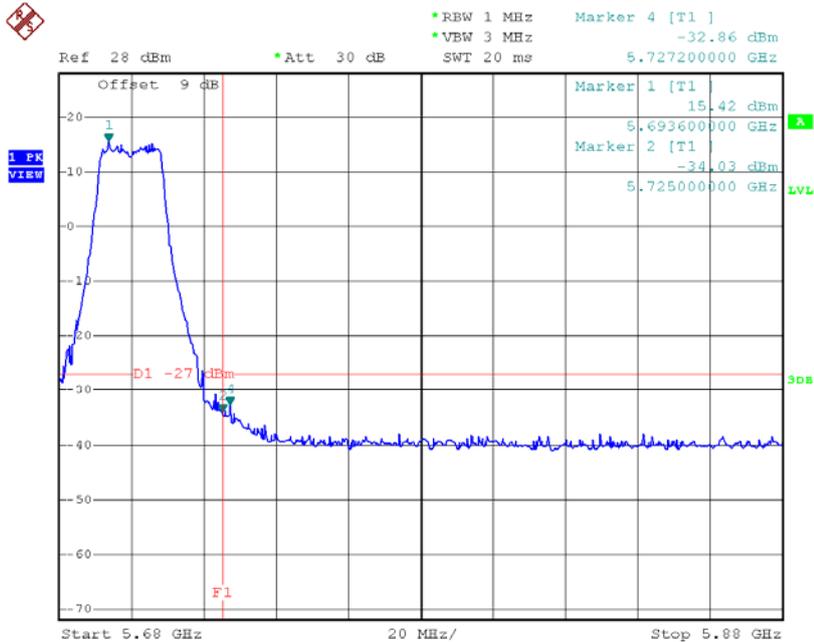
Date: 3.APR.2015 17:57:09

TX mode CH100
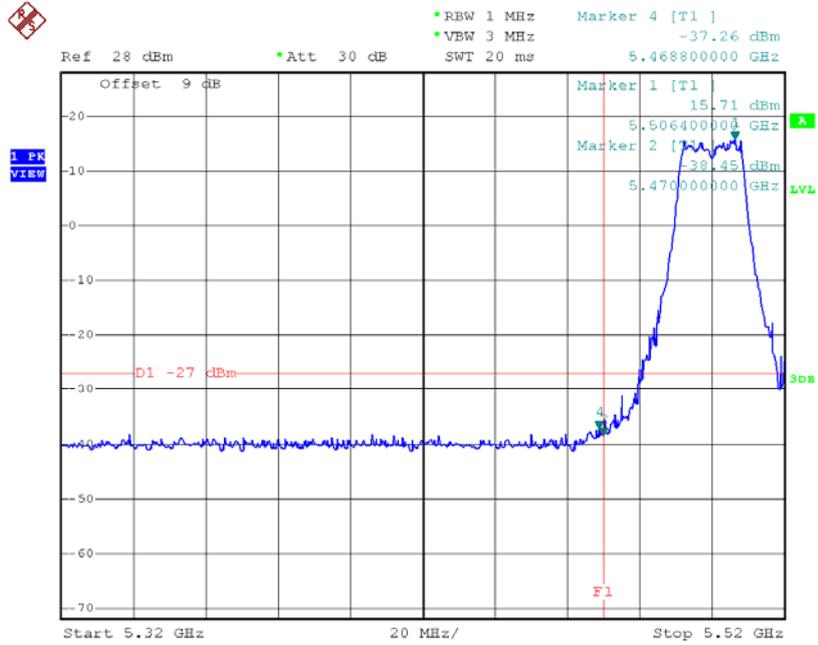
Date: 3.APR.2015 17:15:17

TX mode CH140

Date: 3.APR.2015 17:16:00

TX mode CH102
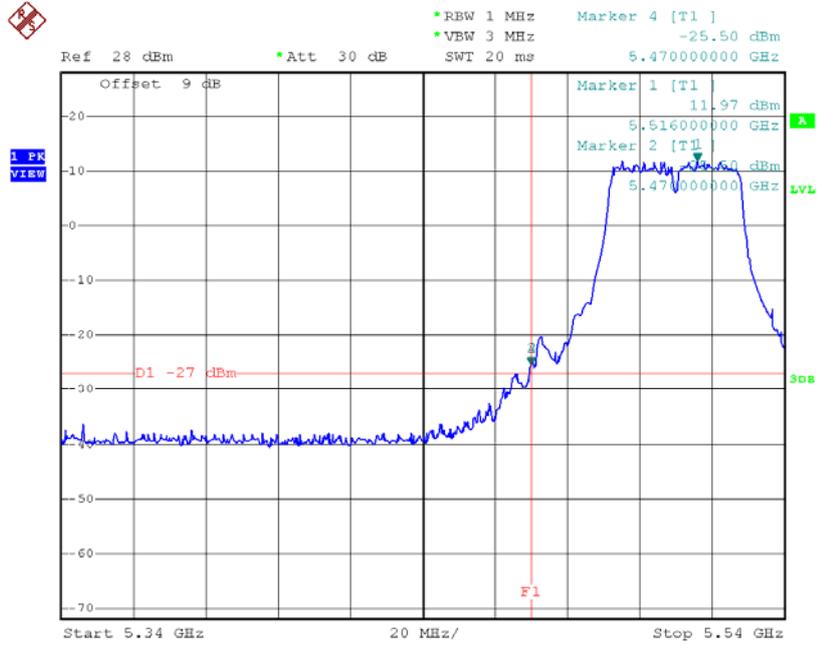
Date: 3.APR.2015 18:05:18

TX mode CH134
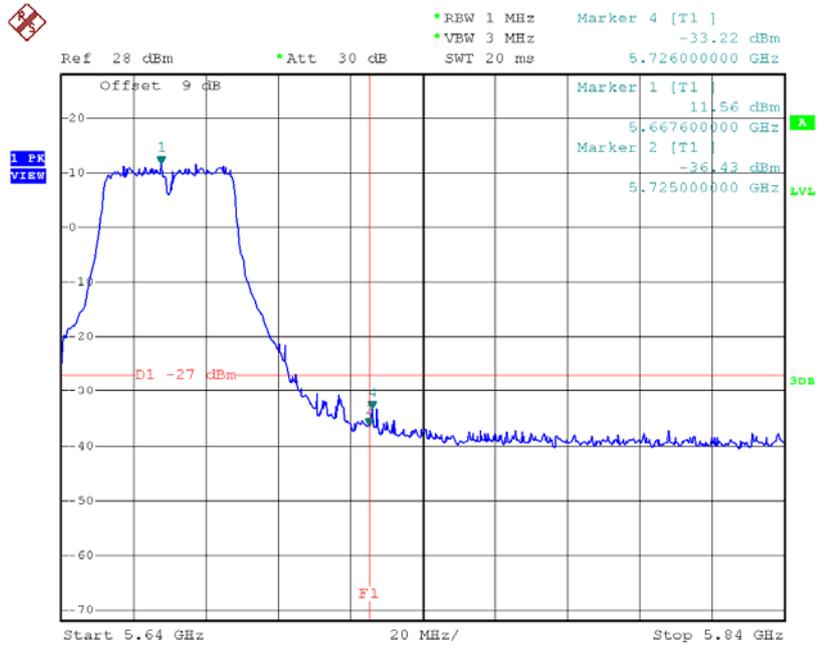
Date: 3.APR.2015 18:06:05

TX mode CH102
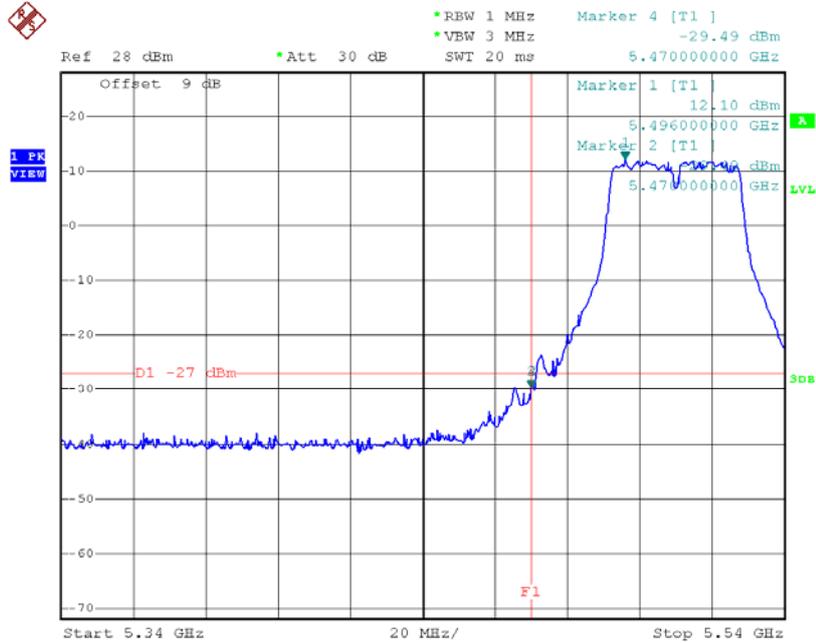
Date: 3.APR.2015 17:24:44

TX mode CH134
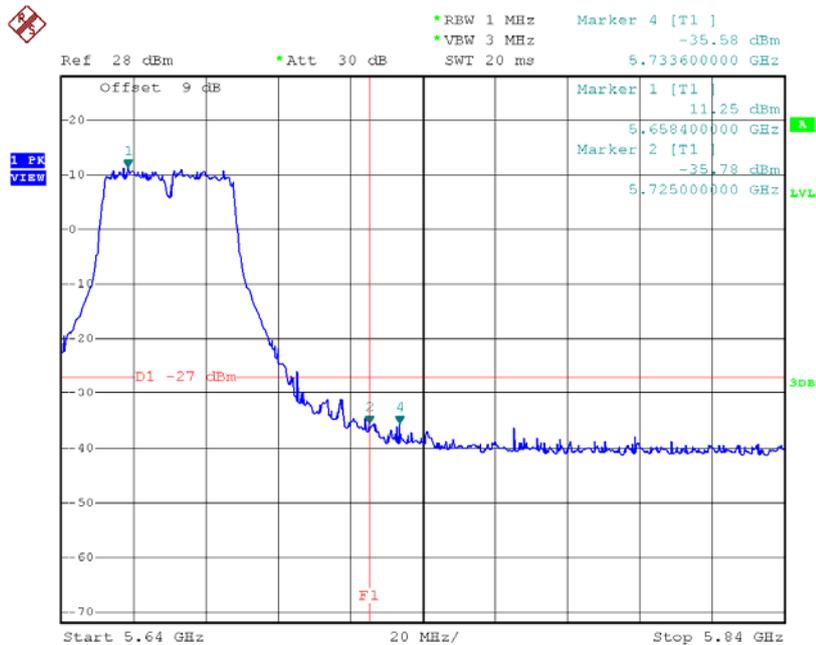
Date: 3.APR.2015 17:25:34

TX mode CH106
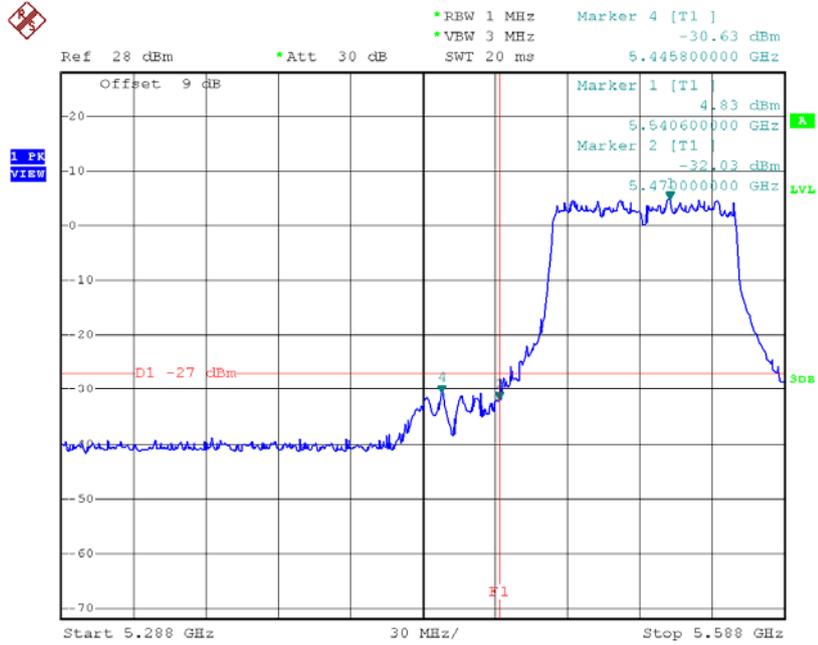
Date: 3.APR.2015 18:10:05

TX mode CH122
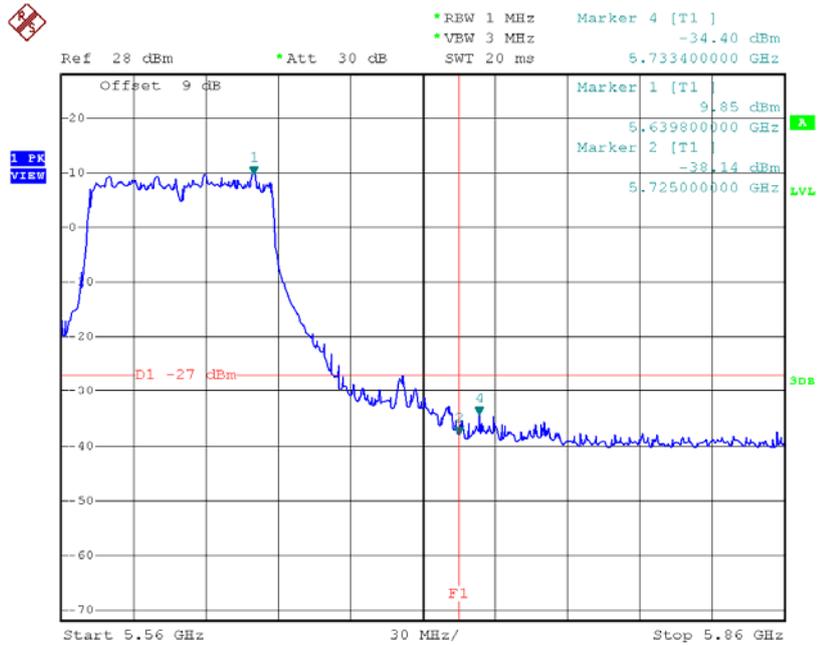
Date: 3.APR.2015 18:10:35

TX mode CH106
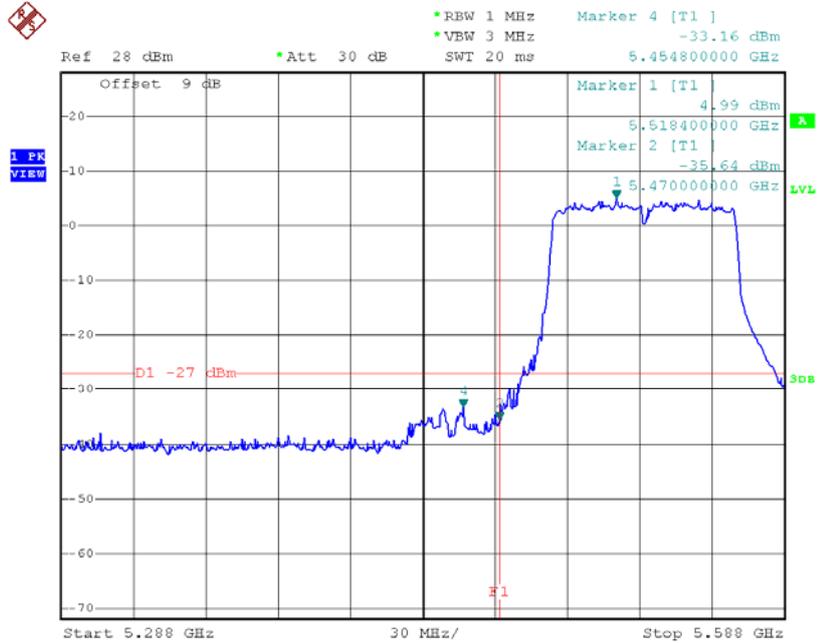
Date: 3.APR.2015 17:29:03

TX mode CH122
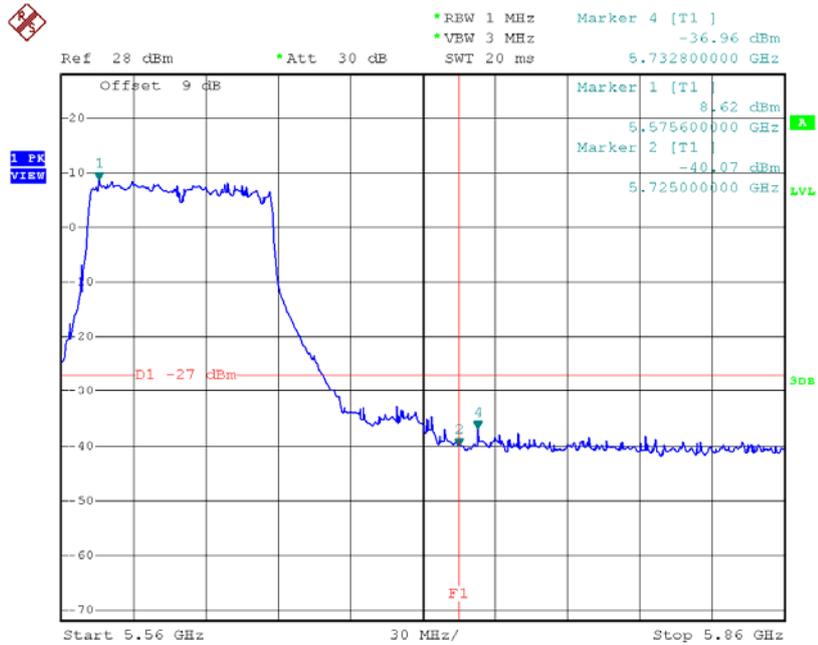
Date: 3.APR.2015 17:30:04

TX AC HT20 mode CH149
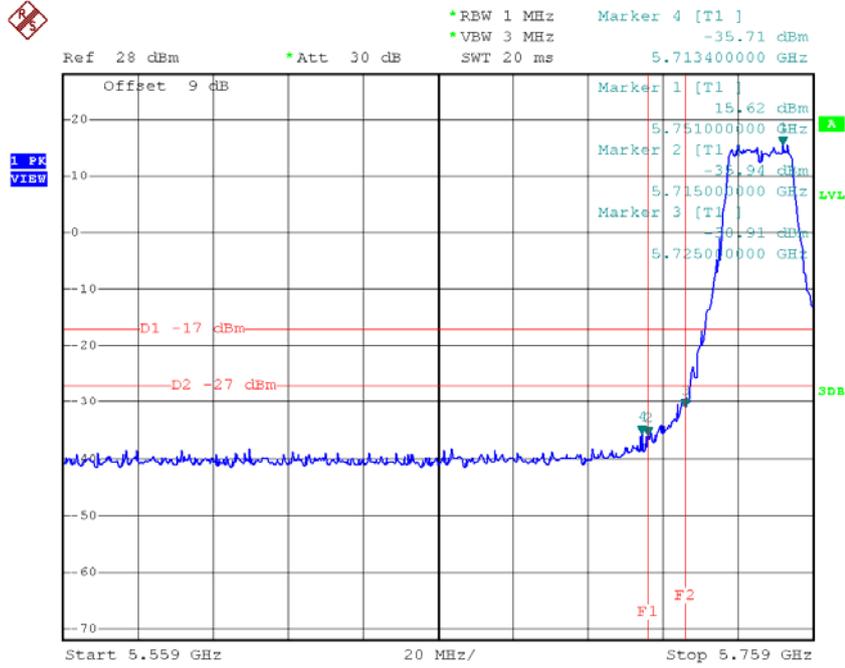
Date: 3.APR.2015 17:57:32
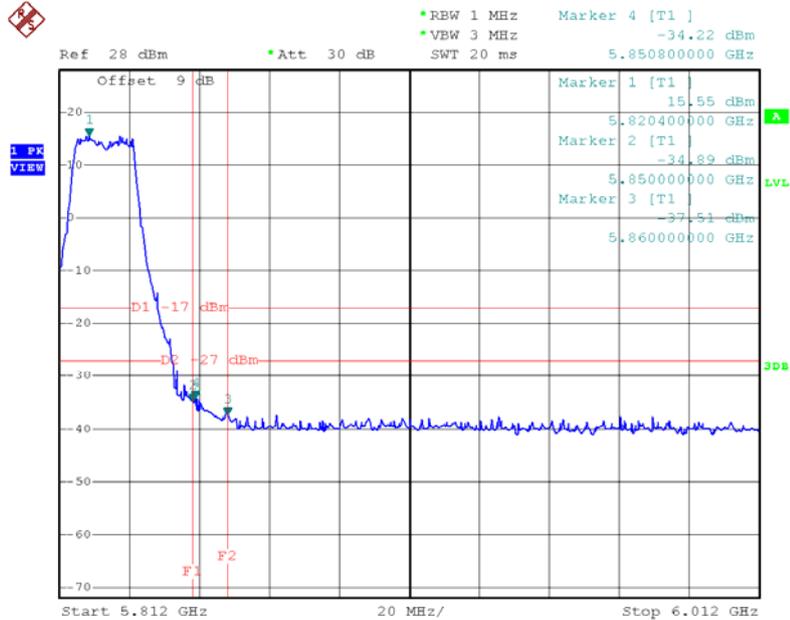
TX AC HT20 mode CH165

Date: 3.APR.2015 17:58:14

TX AC HT20 mode CH149
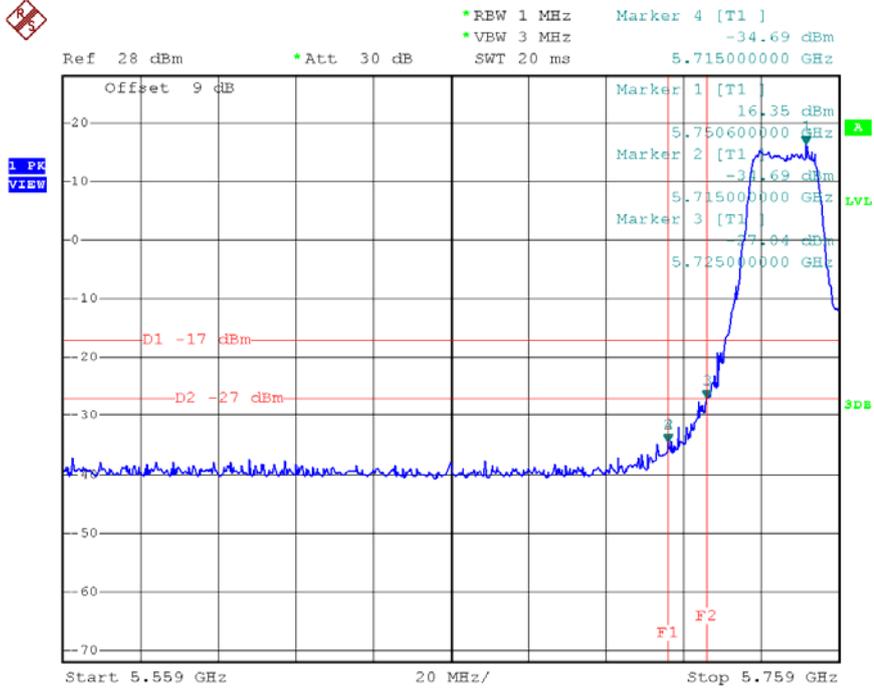
Date: 3.APR.2015   17:16:25

TX AC HT20 mode CH165
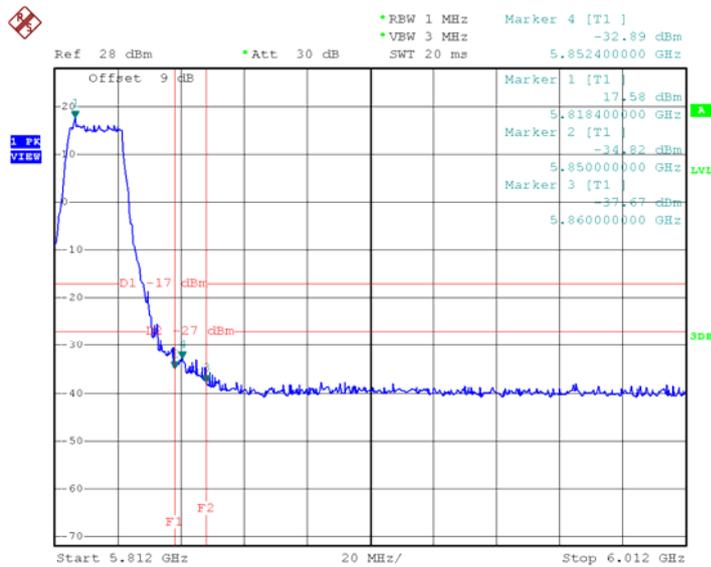
Date: 3.APR.2015   17:17:08

Test Mode:	UNII-3/TX AC40 Mode_ANT 1

TX AC HT40 mode CH151
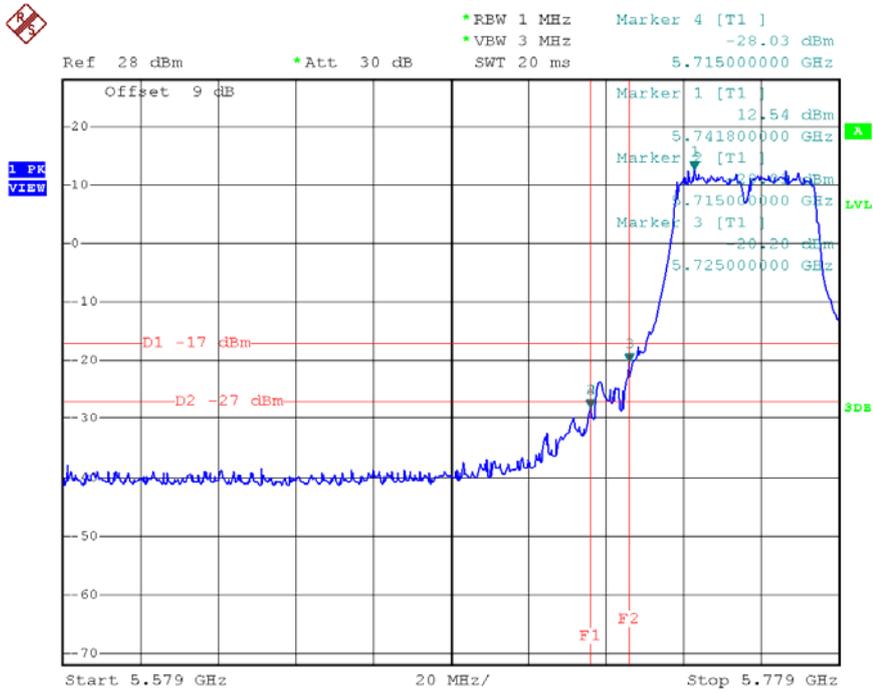
Date: 3.APR.2015 18:06:31

TX AC HT40 mode CH159
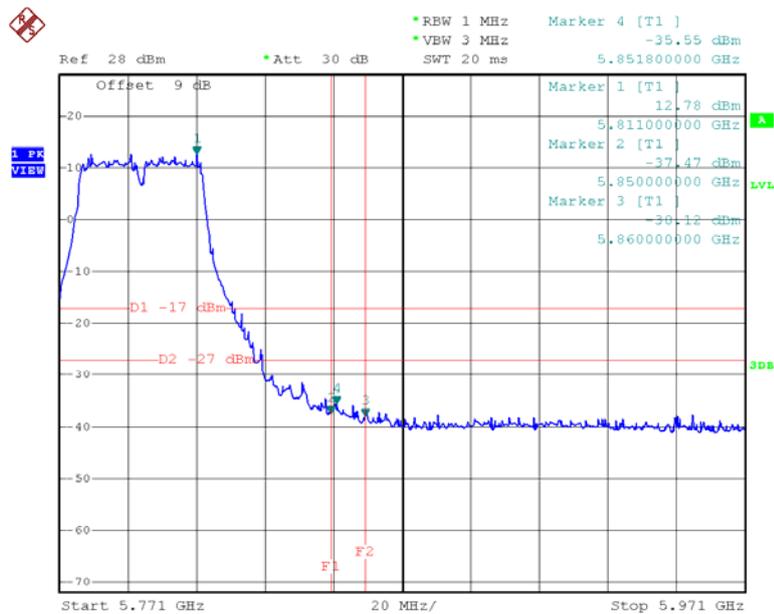
Date: 3.APR.2015 18:06:57

Test Mode:	UNII-3/TX AC40 Mode_ANT 2

TX AC HT40 mode CH151
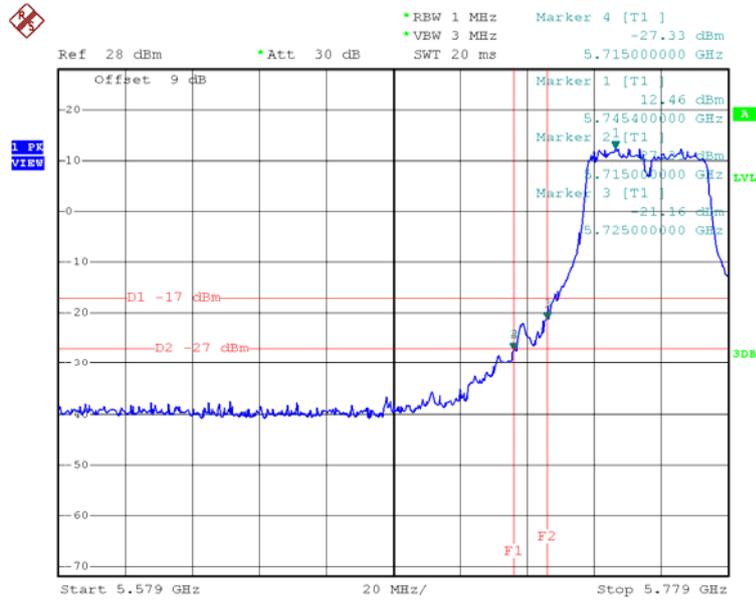
Date: 3.APR.2015   17:26:04

TX AC HT40 mode CH159
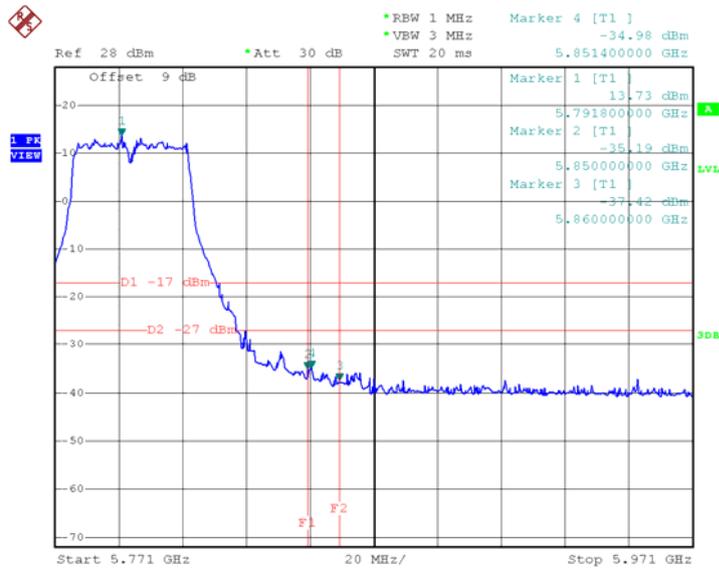
Date: 3.APR.2015   17:26:39

TX AC HT80 mode CH155
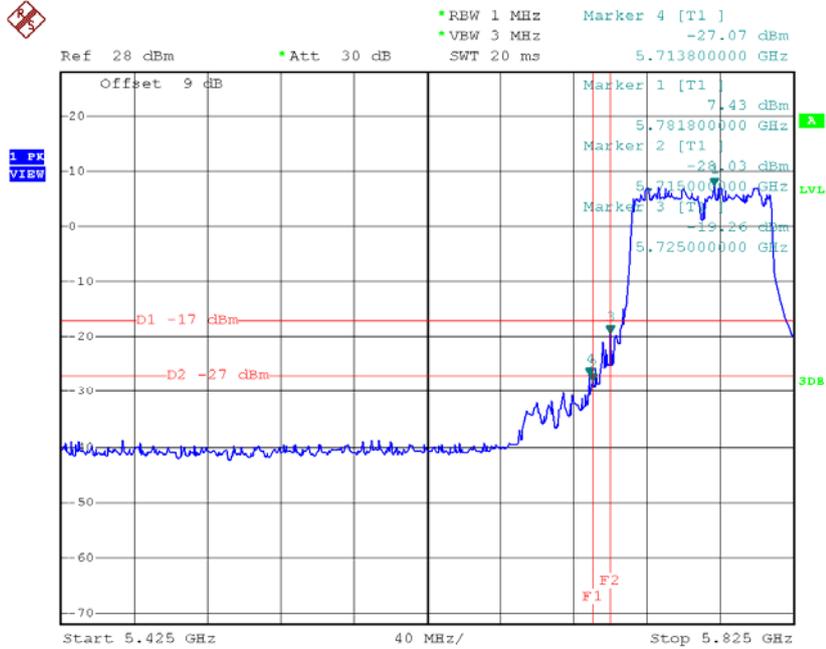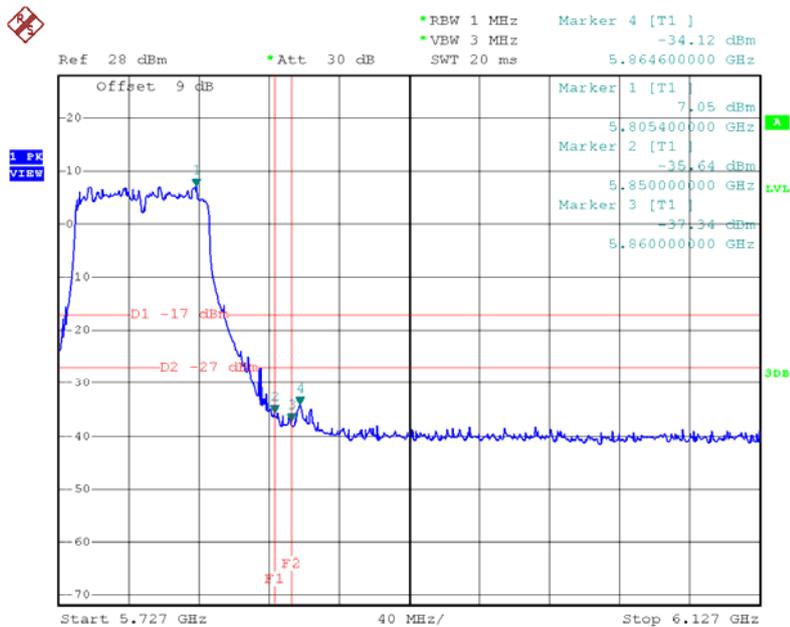
Date: 3.APR.2015 18:12:39

Date: 3.APR.2015 18:12:47

TX AC HT80 mode CH155
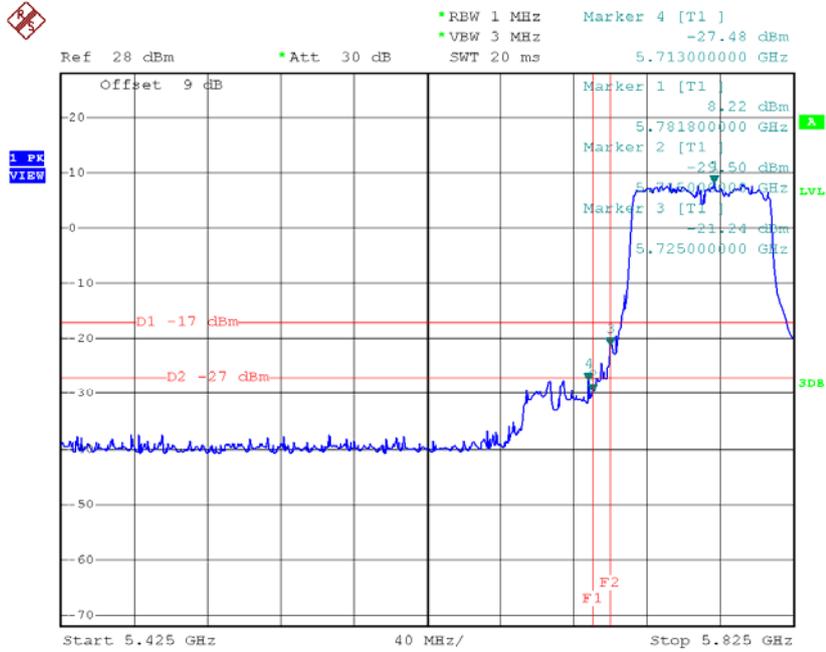
Date: 3.APR.2015 17:32:15
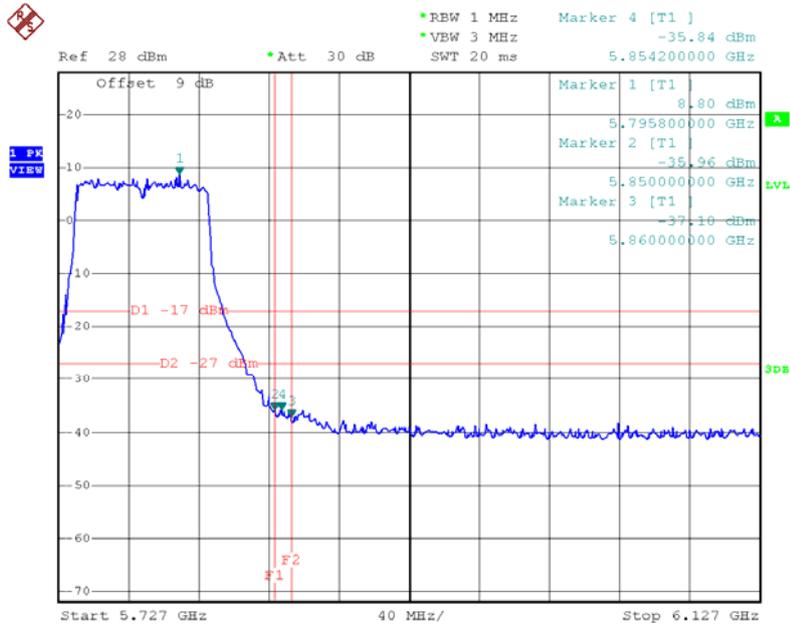
Date: 3.APR.2015 17:32:23

ATTACHMENT H - POWER SPECTRAL DENSITY

For 1TX

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	4.78	0.09	4.87	15.00
CH40	5200	4.63	0.09	4.72	15.00
CH48	5240	4.39	0.09	4.48	15.00
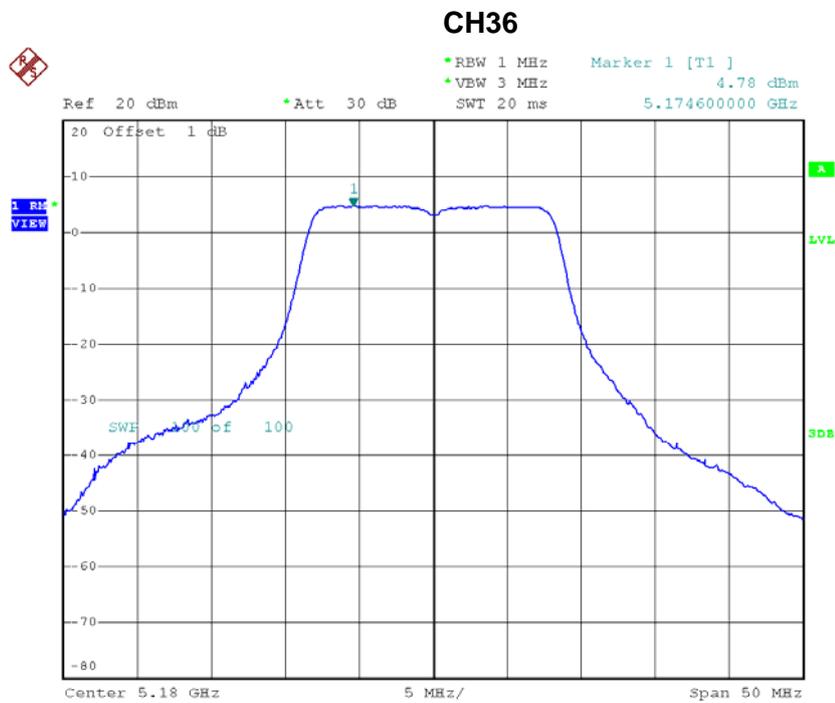
CH36

Date: 3.APR.2015 15:33:26

CH40


```
                                        * RBW 1 MHz    Marker 1 [T1 ]
                                        * VBW 3 MHz              4.63 dBm
         Ref  20 dBm        * Att  30 dB  SWT  20 ms       5.193700000 GHz
         20 Offset  1 dB
```

Center 5.2 GHz   5 MHz/   Span 50 MHz

Date: 3.APR.2015 15:35:44

CH48


```
                                        * RBW 1 MHz    Marker 1 [T1 ]
                                        * VBW 3 MHz              4.39 dBm
         Ref  20 dBm        * Att  30 dB  SWT  20 ms       5.246000000 GHz
         20 Offset  1 dB
```

Center 5.24 GHz   5 MHz/   Span 50 MHz

Date: 3.APR.2015 15:36:35

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	2.93	0.07	3.00	15.00
CH40	5200	2.92	0.07	2.99	15.00
CH48	5240	2.83	0.07	2.90	15.00

CH36
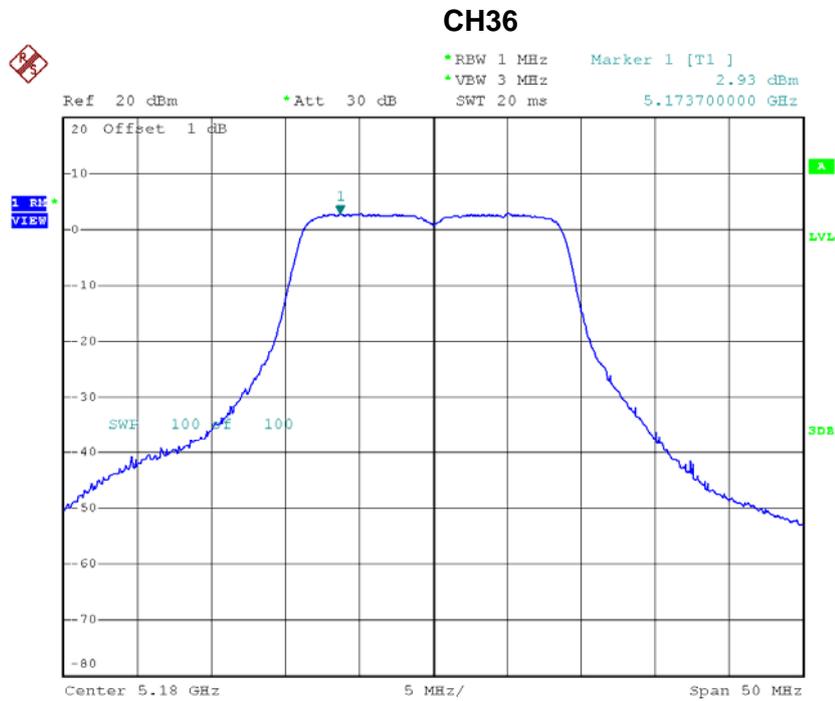
Date: 3.APR.2015 15:47:54

CH40

Date: 3.APR.2015 15:49:05

CH48
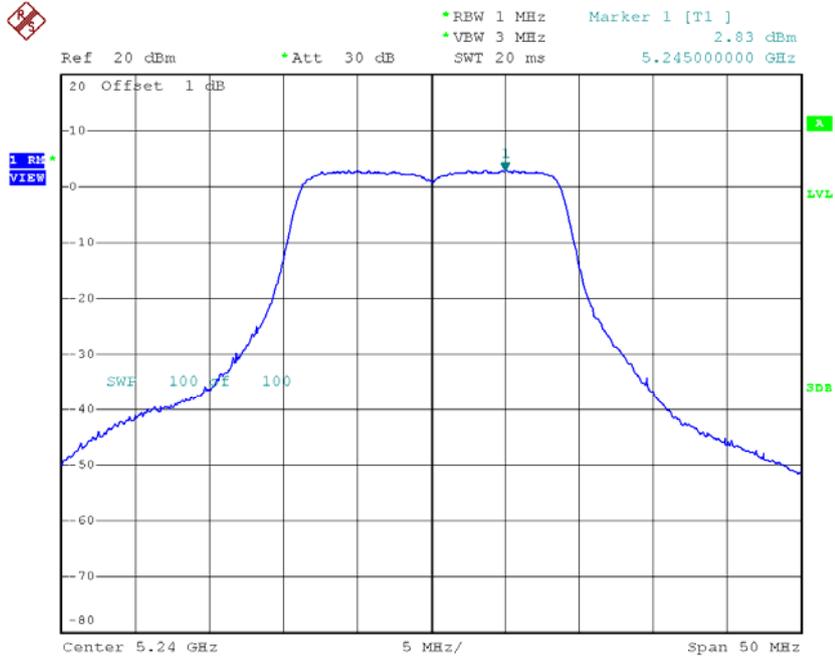
Date: 3.APR.2015 15:49:49

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-1.89	0.32	-1.57	15.00
CH46	5230	-2.05	0.32	-1.73	15.00

CH38
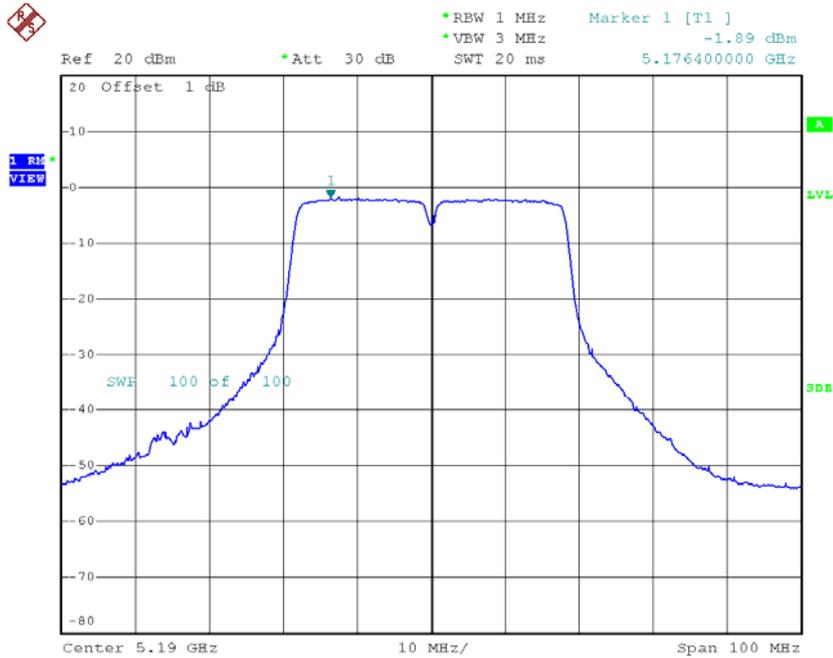
Date: 3.APR.2015 16:06:19

CH46
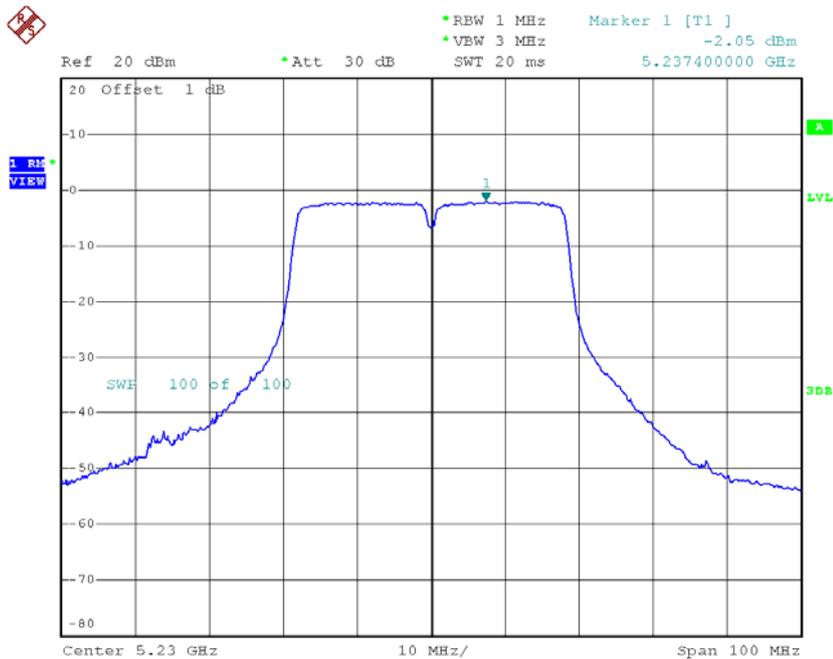
Date: 3.APR.2015 16:07:23

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	4.56	0.09	4.65	9.00
CH60	5300	4.07	0.09	4.16	9.00
CH64	5320	3.67	0.09	3.76	9.00
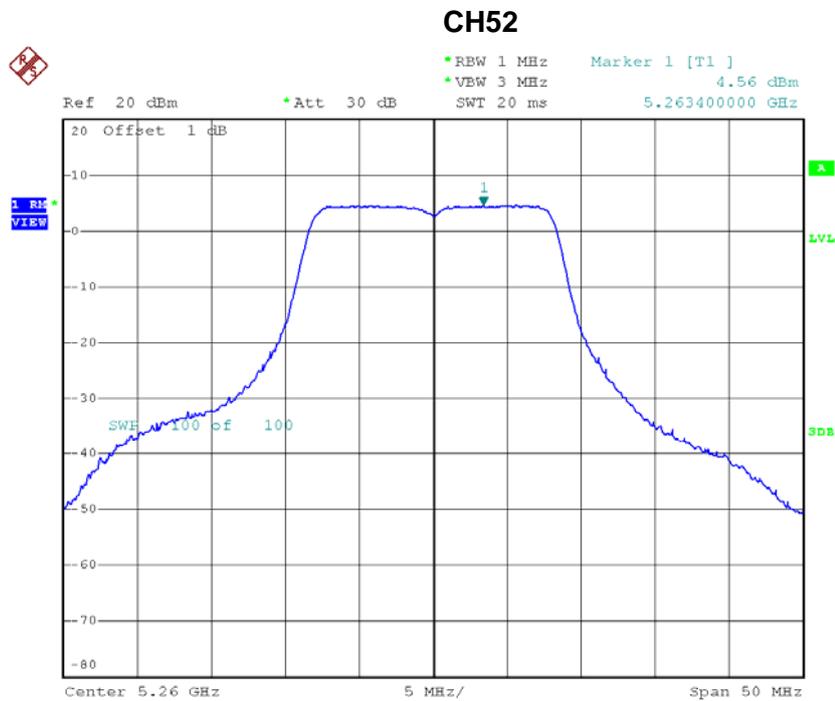
CH52

Date: 3.APR.2015 15:37:35

CH60

```
                                    *RBW  1 MHz    Marker 1 [T1 ]
                                    *VBW  3 MHz              4.07 dBm
     Ref   20 dBm      *Att  30 dB  SWT 20 ms        5.294800000 GHz
```



```
Center 5.3 GHz              5 MHz/                    Span 50 MHz
```

Date: 3.APR.2015 15:39:12

CH64

```
                                    *RBW  1 MHz    Marker 1 [T1 ]
                                    *VBW  3 MHz              3.67 dBm
     Ref   20 dBm      *Att  30 dB  SWT 20 ms        5.315400000 GHz
```



```
Center 5.32 GHz             5 MHz/                    Span 50 MHz
```
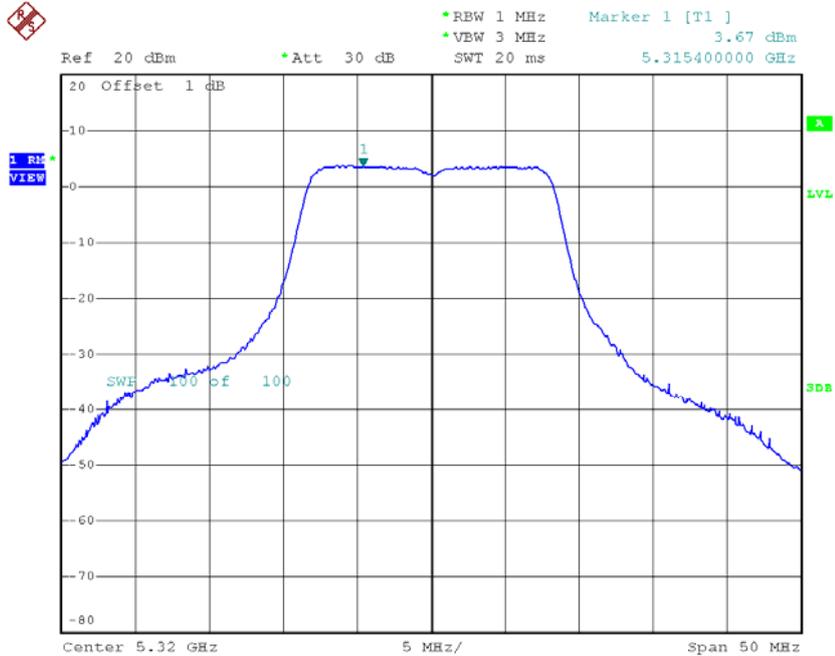
Date: 3.APR.2015 15:40:05

Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	2.95	0.07	3.02	9.00
CH60	5300	2.32	0.07	2.39	9.00
CH64	5320	2.14	0.07	2.21	9.00

CH52

Date: 3.APR.2015 15:50:43

CH60

* RBW 1 MHz   Marker 1 [T1]
* VBW 3 MHz   2.32 dBm
Ref 20 dBm   * Att 30 dB   SWT 20 ms   5.294900000 GHz

Center 5.3 GHz   5 MHz/   Span 50 MHz

Date: 3.APR.2015 15:51:37

CH64

* RBW 1 MHz   Marker 1 [T1]
* VBW 3 MHz   2.14 dBm
Ref 20 dBm   * Att 30 dB   SWT 20 ms   5.313600000 GHz

Center 5.32 GHz   5 MHz/   Span 50 MHz
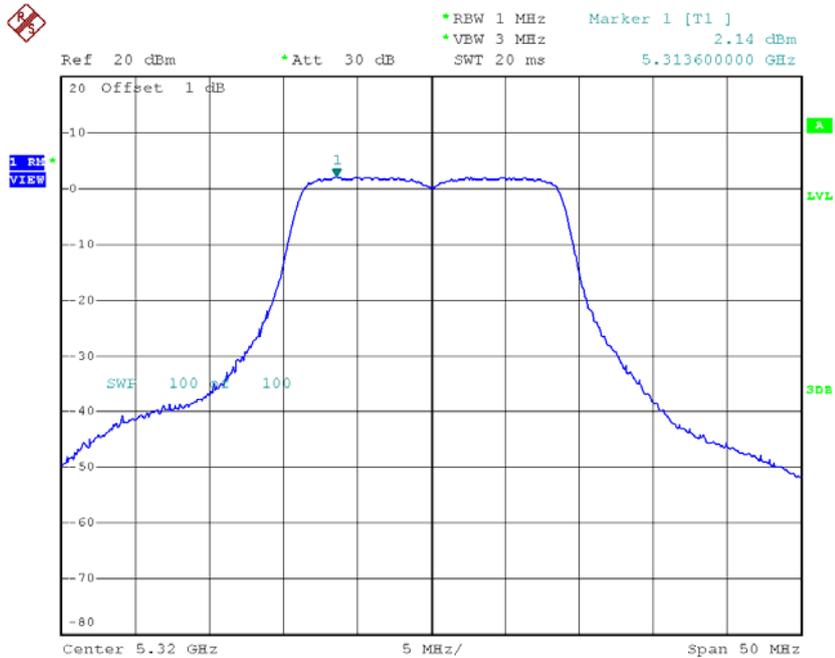
Date: 3.APR.2015 15:52:09

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-1.93	0.32	-1.61	9.00
CH62	5310	-2.52	0.32	-2.20	9.00

CH54

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -1.93 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.257600000 GHz

20 Offset 1 dB

Date: 3.APR.2015 16:08:03

CH62

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -2.52 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.298600000 GHz

20 Offset 1 dB

Date: 3.APR.2015 16:09:08

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	3.21	0.09	3.30	9.00
CH116	5580	2.79	0.09	2.88	9.00
CH140	5700	3.12	0.09	3.21	9.00
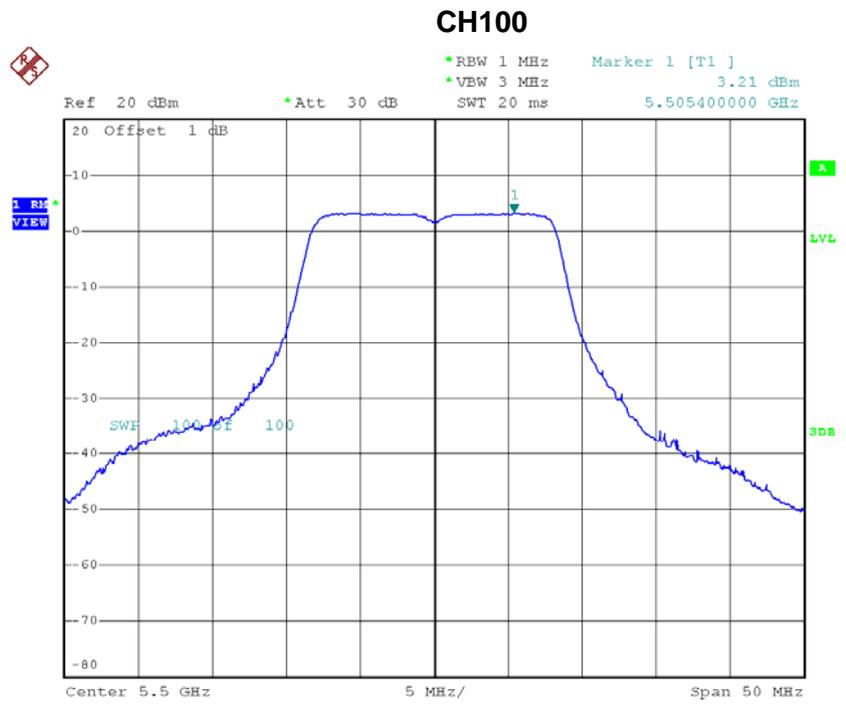
CH100

Date: 3.APR.2015 15:41:02

CH116


```
                                         *RBW 1 MHz     Marker 1 [T1 ]
                                         *VBW 3 MHz              2.79 dBm
      Ref  20 dBm          *Att  30 dB    SWT 20 ms      5.575200000 GHz
      20 Offset  1 dB
```

Center 5.58 GHz   5 MHz/   Span 50 MHz

Date: 3.APR.2015 15:42:25

CH140


```
                                         *RBW 1 MHz     Marker 1 [T1 ]
                                         *VBW 3 MHz              3.12 dBm
      Ref  20 dBm          *Att  30 dB    SWT 20 ms      5.706300000 GHz
      20 Offset  1 dB
```

Center 5.7 GHz   5 MHz/   Span 50 MHz
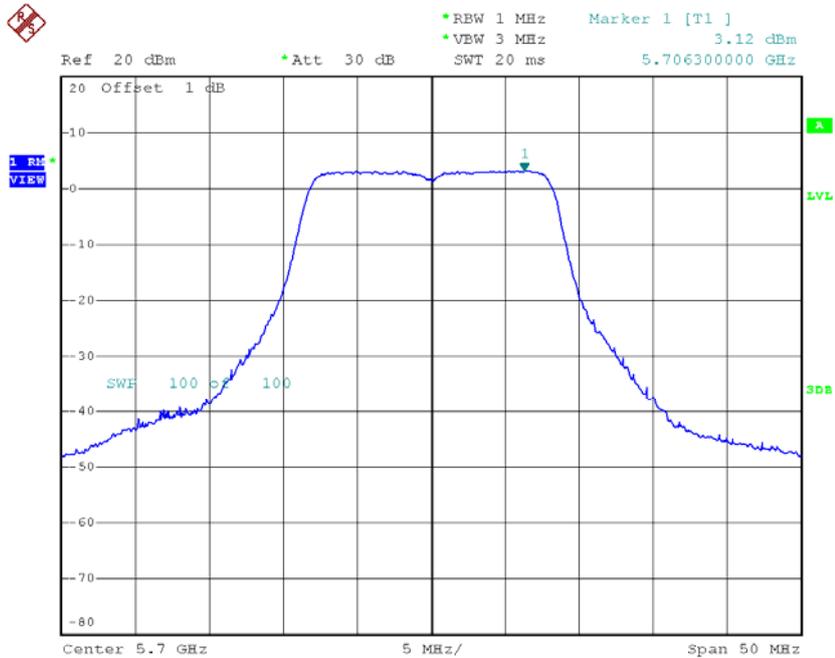
Date: 3.APR.2015 15:43:17

Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	1.09	0.07	1.16	9.00
CH116	5580	0.41	0.07	0.48	9.00
CH140	5700	0.92	0.07	0.99	9.00

CH100

Date: 3.APR.2015 15:52:46

CH116

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   0.41 dBm
Ref 20 dBm   Att 30 dB   SWT 20 ms   5.577600000 GHz

20 Offset 1 dB

Center 5.58 GHz   5 MHz/   Span 50 MHz

Date: 3.APR.2015 15:53:46

CH140

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   0.92 dBm
Ref 20 dBm   Att 30 dB   SWT 20 ms   5.704700000 GHz

20 Offset 1 dB

Center 5.7 GHz   5 MHz/   Span 50 MHz
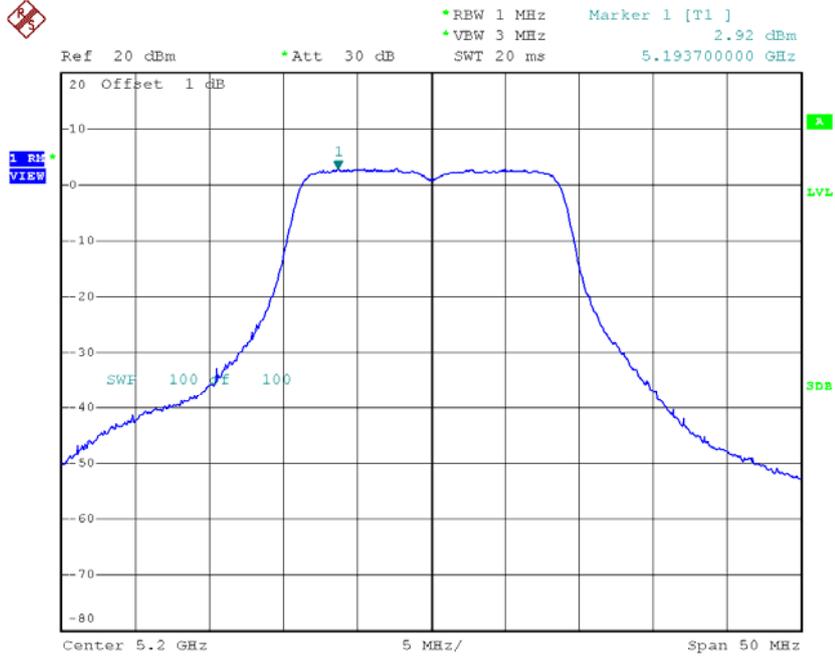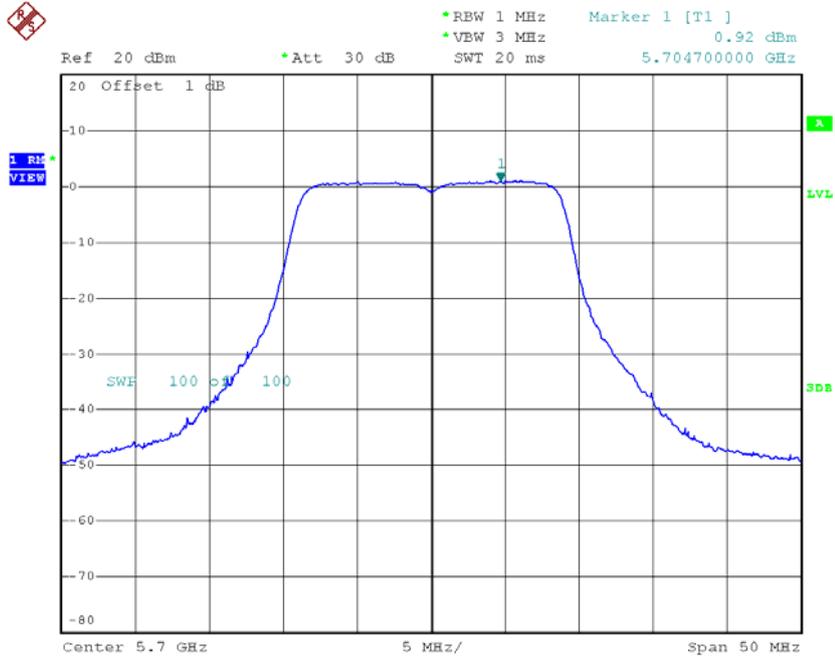
Date: 3.APR.2015 15:54:18

Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-3.61	0.32	-3.29	9.00
CH110	5550	-3.43	0.32	-3.11	9.00
CH134	5670	-3.93	0.32	-3.61	9.00

CH102
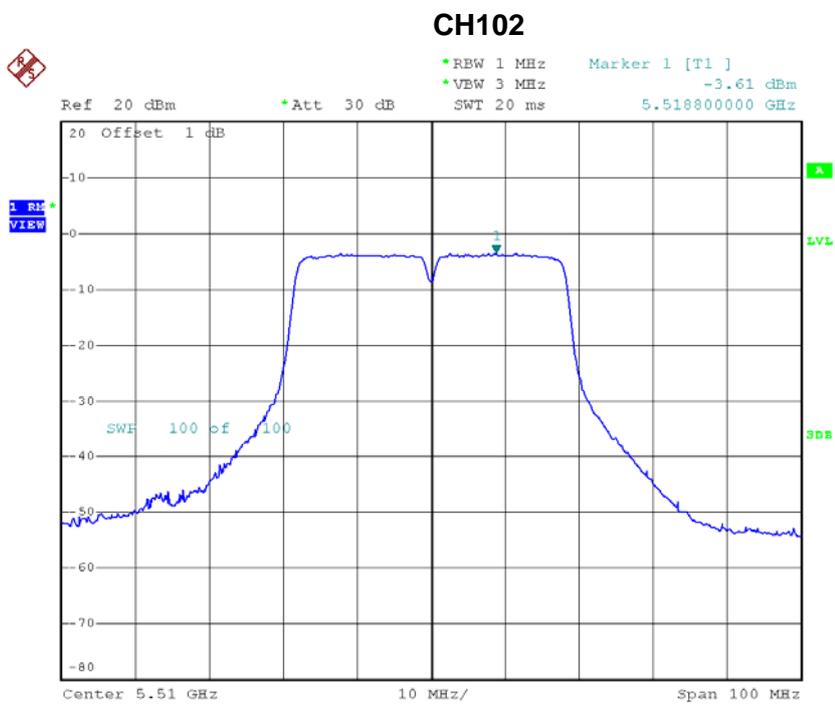
Date: 3.APR.2015 16:09:47

CH110

Date: 3.APR.2015 16:24:11

CH134

Date: 3.APR.2015 16:24:52

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH149	5745	0.39	0.09	0.48	28.00
CH157	5785	0.36	0.09	0.45	28.00
CH165	5825	0.46	0.09	0.55	28.00
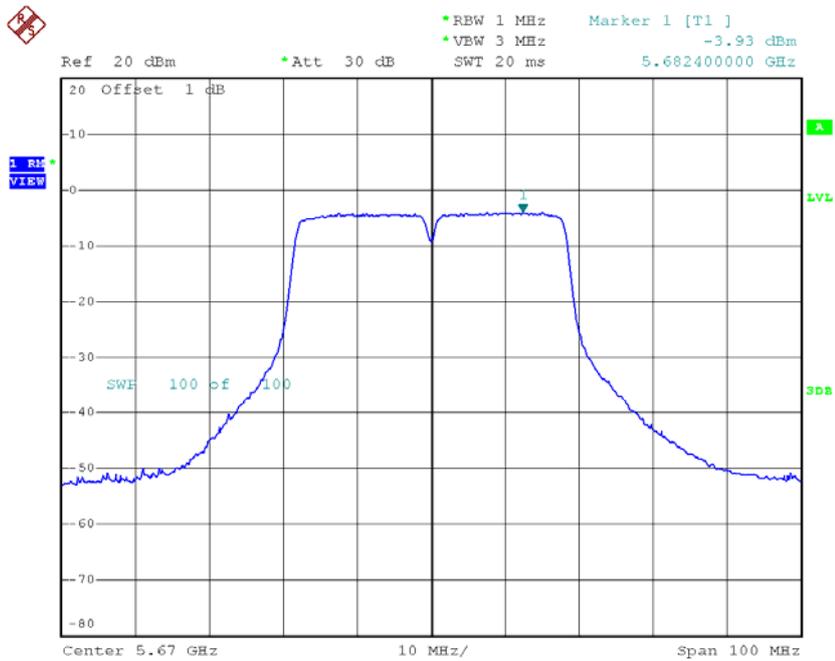
TX CH149

Date: 3.APR.2015 15:44:16
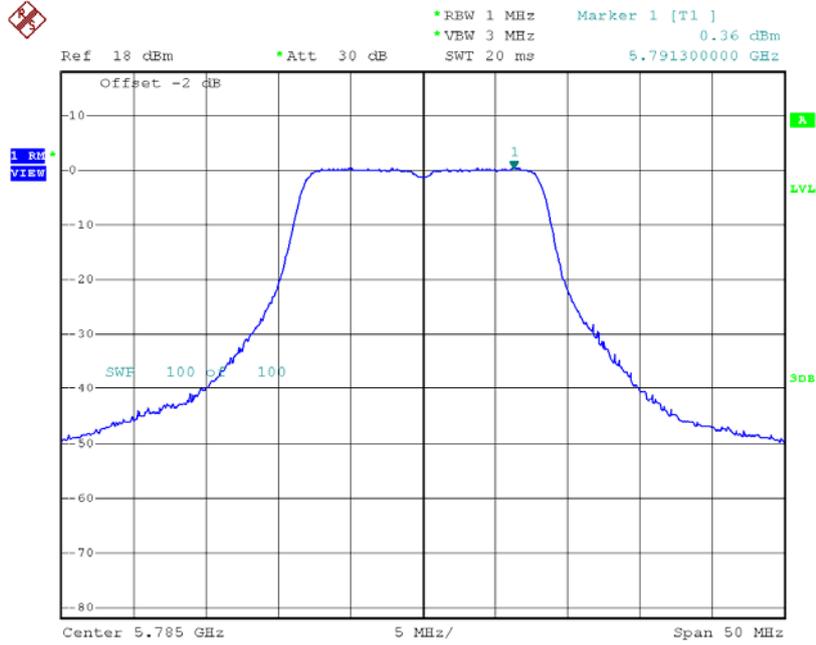
TX CH157

Date: 3.APR.2015 15:45:36

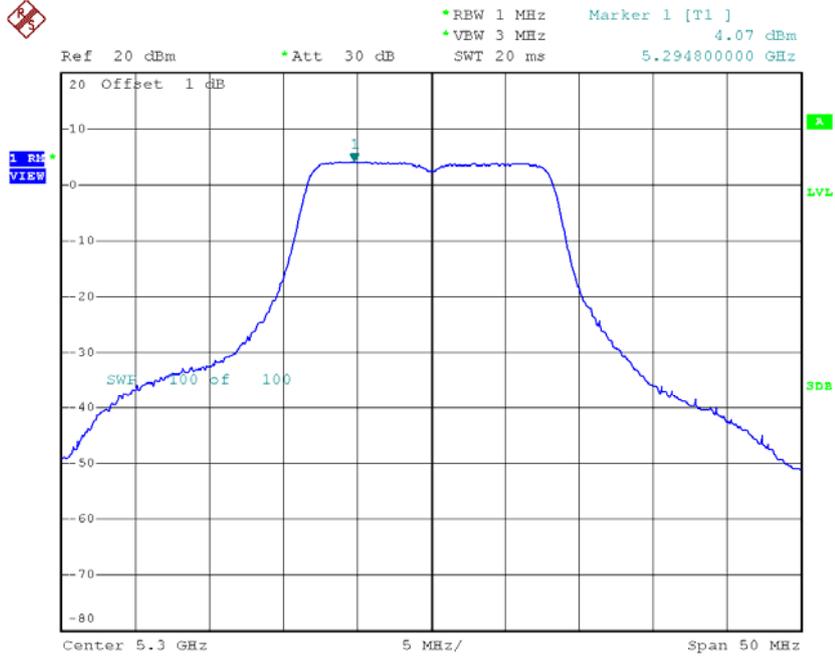## TX CH165
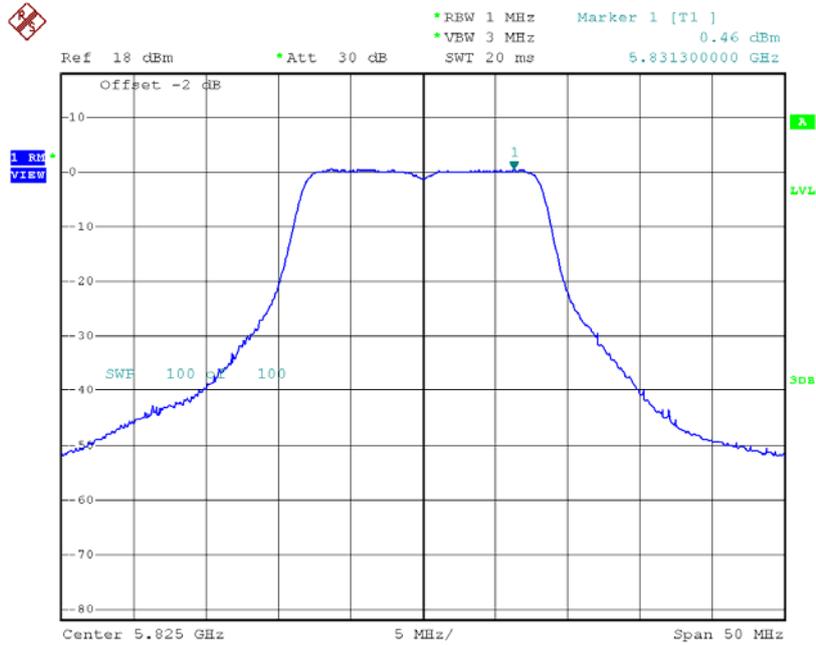
Date: 3.APR.2015 15:46:39

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH149	5745	-1.90	0.07	-1.83	28.00
CH157	5785	-1.72	0.07	-1.65	28.00
CH165	5825	-1.53	0.07	-1.46	28.00

TX CH149
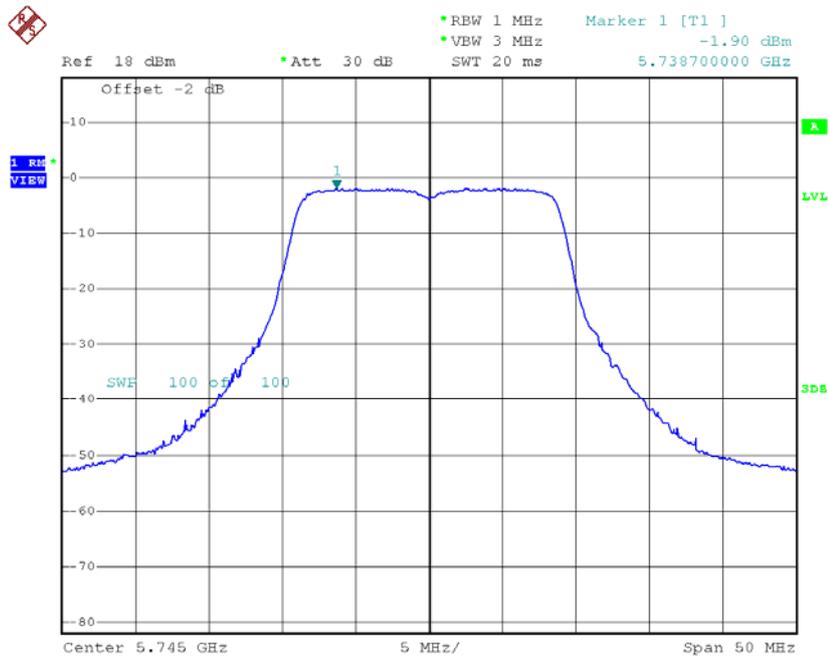
Date: 3.APR.2015 15:54:57

TX CH157

RBW 1 MHz　　Marker 1 [T1]
VBW 3 MHz　　　　　　-1.72 dBm
Ref 18 dBm　　Att 30 dB　SWT 20 ms　5.788800000 GHz

Offset -2 dB

Center 5.785 GHz　　5 MHz/　　Span 50 MHz

Date: 3.APR.2015 15:55:57

TX CH165

RBW 1 MHz　　Marker 1 [T1]
VBW 3 MHz　　　　　　-1.53 dBm
Ref 18 dBm　　Att 30 dB　SWT 20 ms　5.818600000 GHz

Offset -2 dB

Center 5.825 GHz　　5 MHz/　　Span 50 MHz
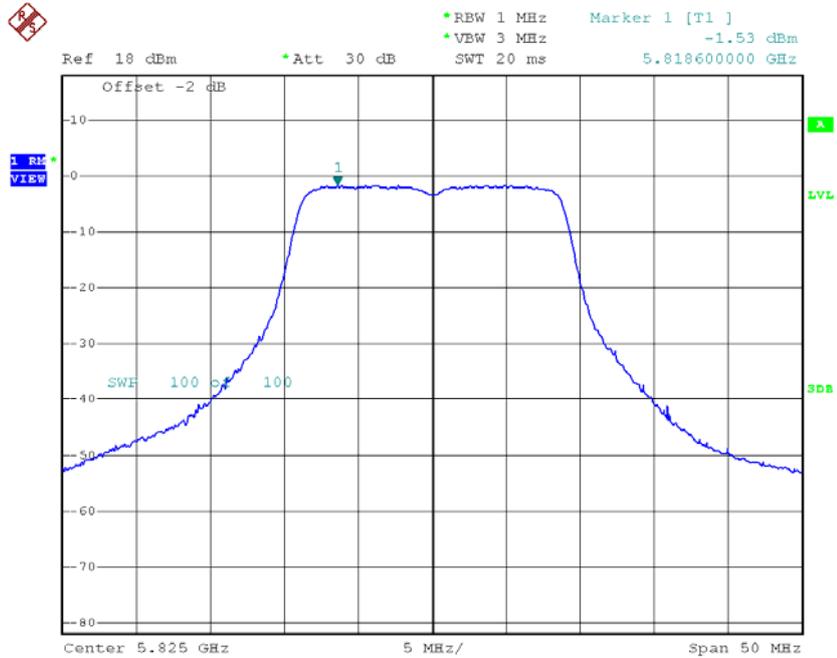
Date: 3.APR.2015 15:56:30

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159
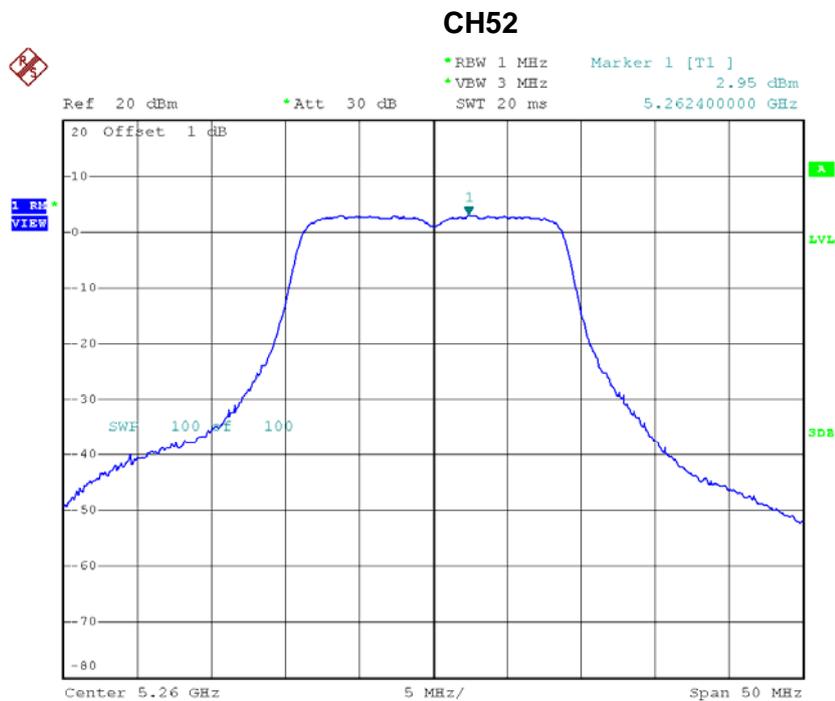
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH151	5755	-6.43	0.32	-6.11	28.00
CH159	5795	-6.32	0.32	-6.00	28.00

TX CH151


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -6.43 dBm
      Ref  18 dBm      *Att  30 dB   SWT 20 ms        5.760000000 GHz
```
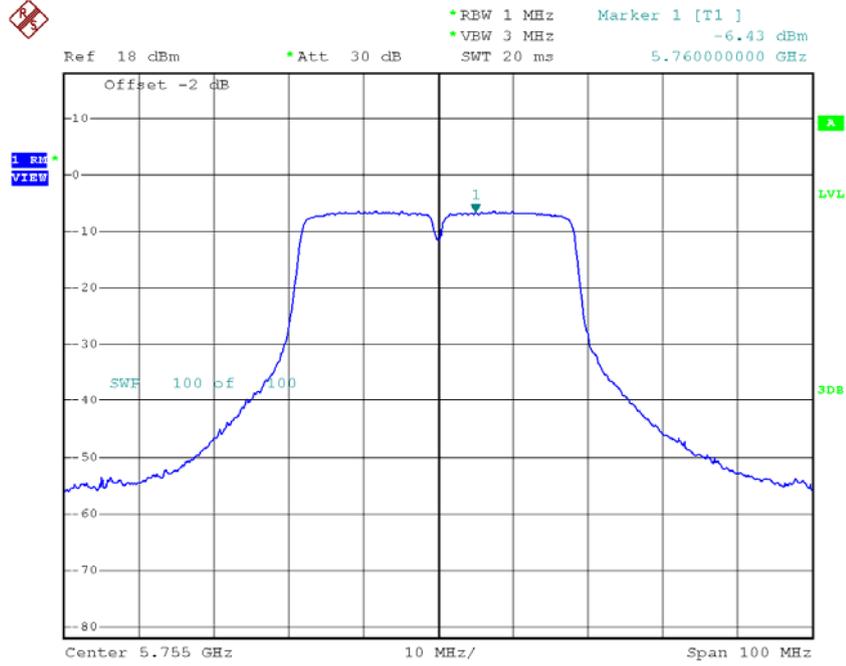
Date: 3.APR.2015 16:25:34

TX CH159


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -6.32 dBm
      Ref  18 dBm      *Att  30 dB   SWT 20 ms        5.803600000 GHz
```
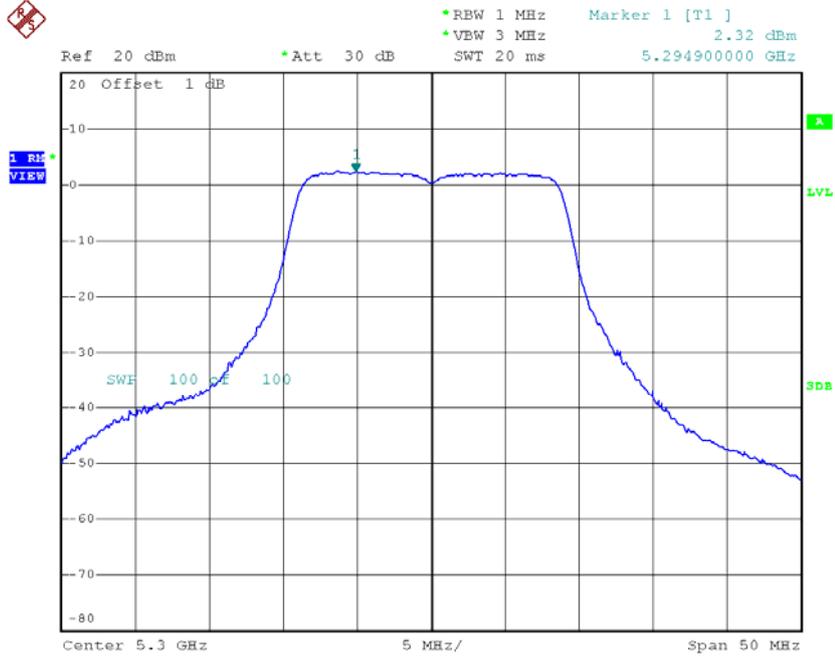
Date: 3.APR.2015 16:26:25

Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	2.91	0.07	2.98	15.00
CH40	5200	2.71	0.07	2.78	15.00
CH48	5240	2.90	0.07	2.97	15.00

CH36

Date: 3.APR.2015 15:57:29

CH40

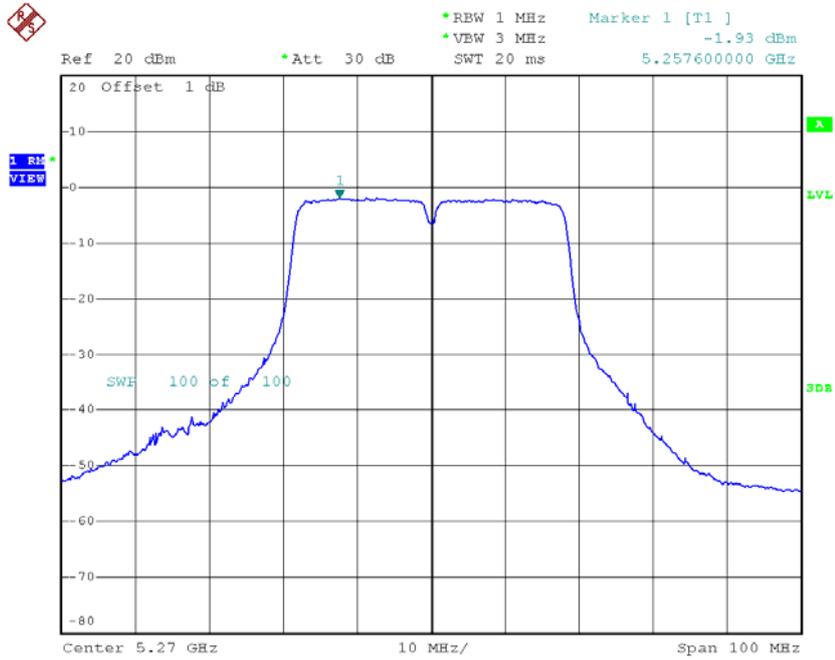Date: 3.APR.2015 15:58:34

CH48
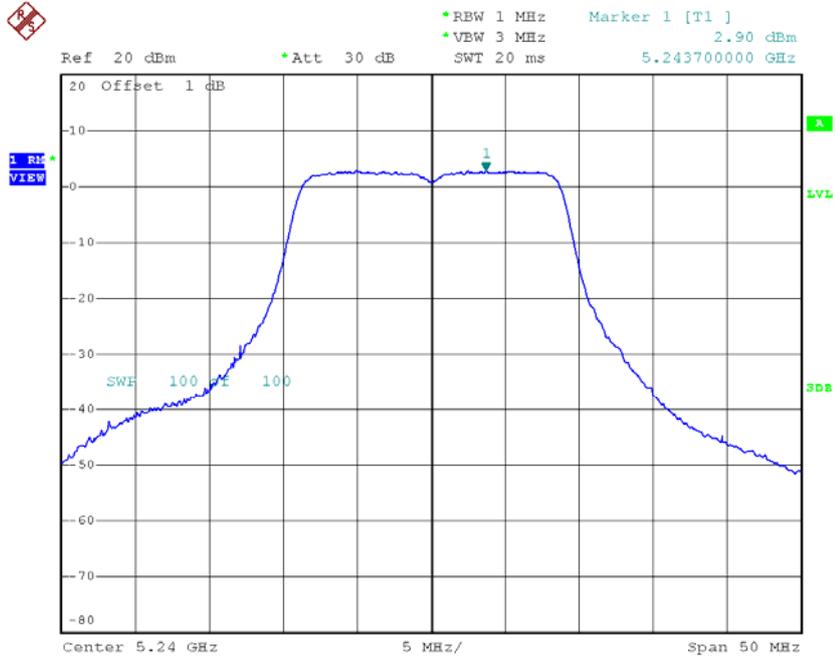
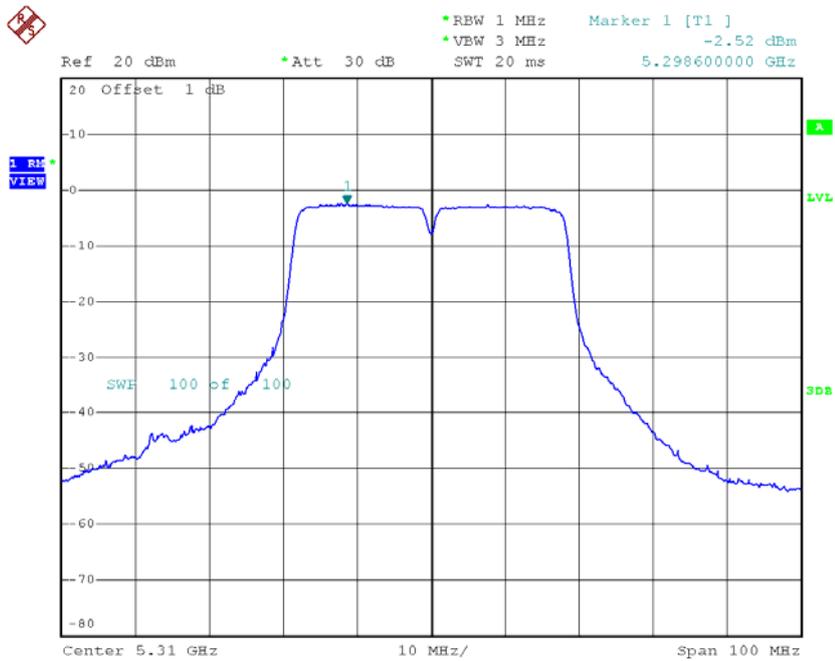Date: 3.APR.2015 15:59:08

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-2.04	0.26	-1.78	15.00
CH46	5230	-1.94	0.26	-1.68	15.00

CH38

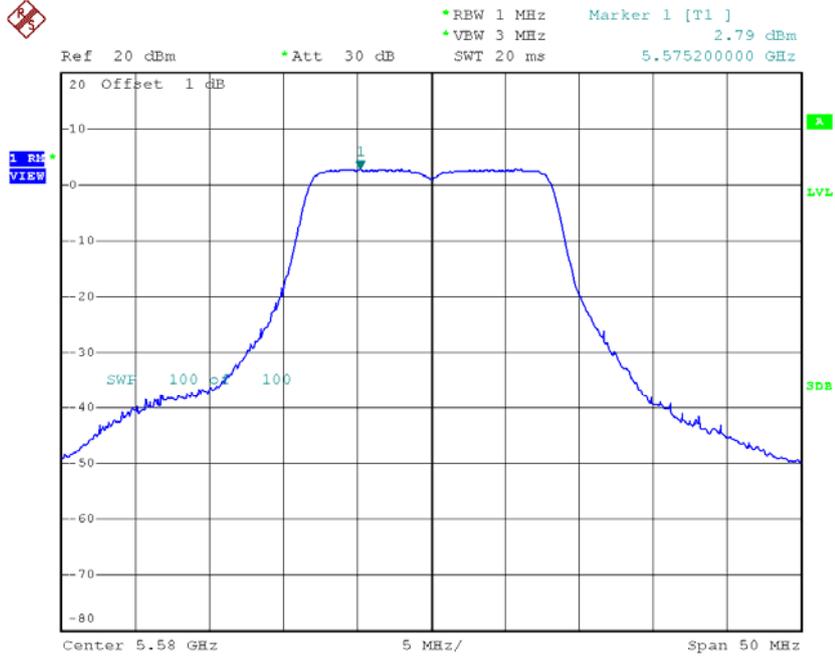Date: 3.APR.2015 16:27:45

CH46
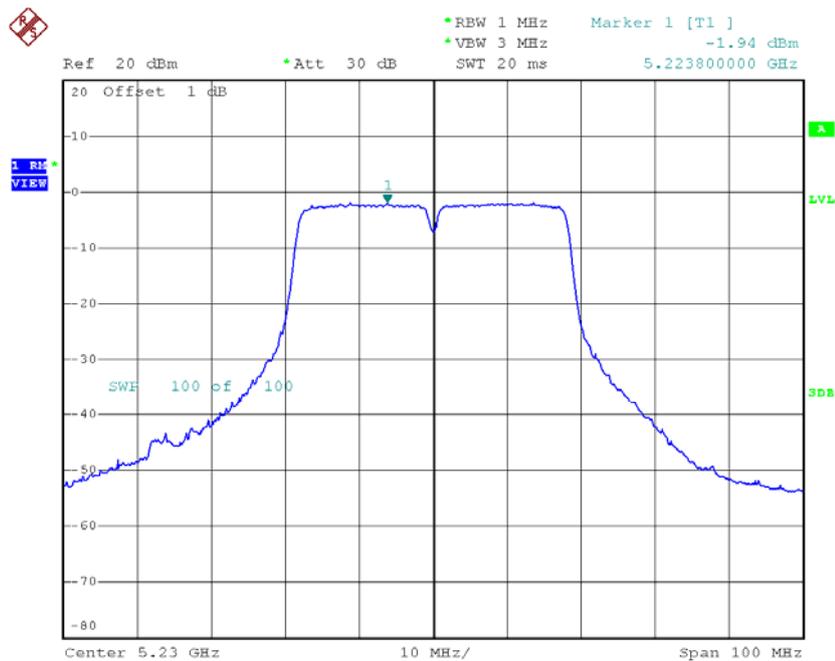
Date: 3.APR.2015 16:28:39

Test Mode: UNII-1/TX AC80 Mode_CH42

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-6.08	0.61	-5.47	15.00

CH42
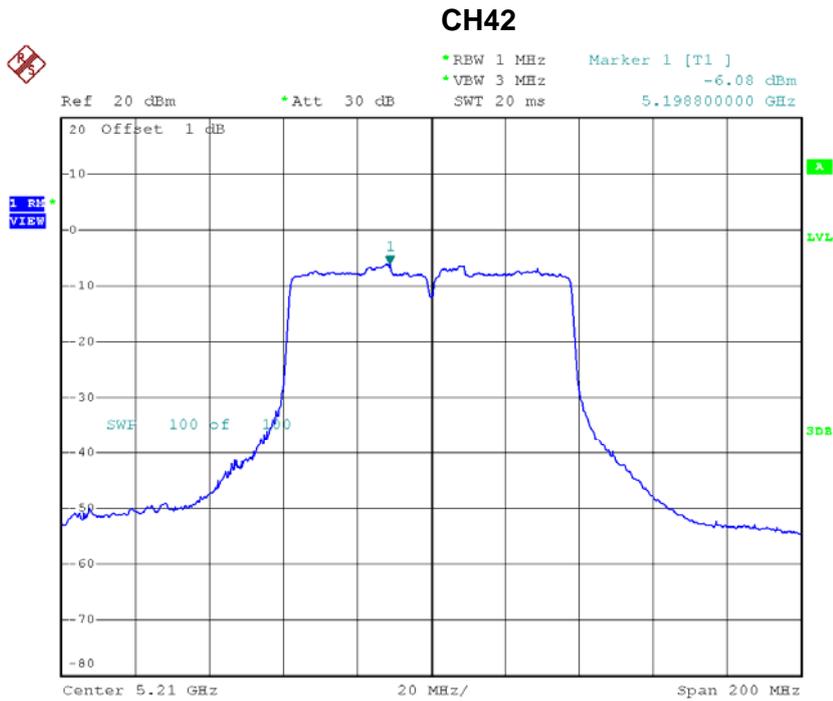
Date: 3.APR.2015 16:34:57

Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64

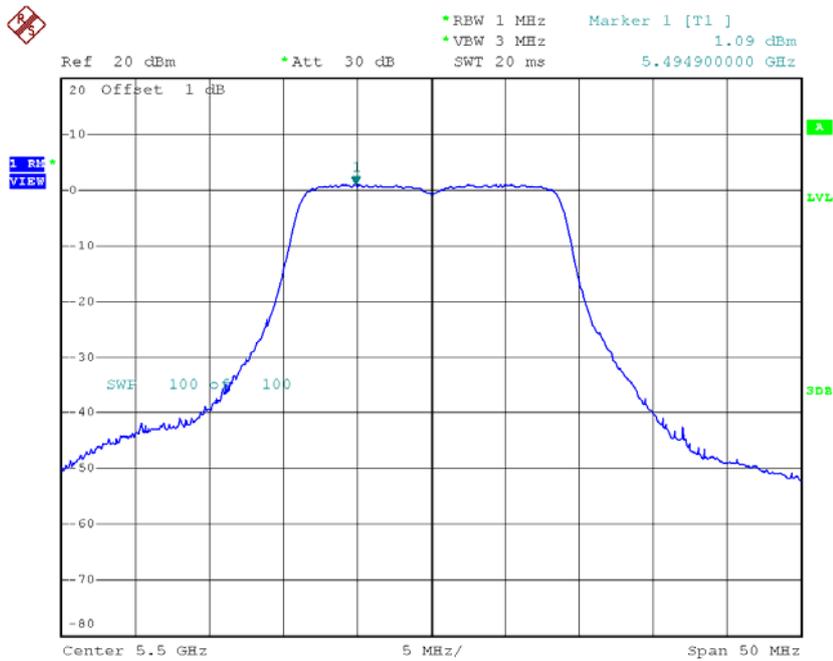| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	2.93	0.07	3.00	9.00
CH60	5300	2.39	0.07	2.46	9.00
CH64	5320	2.08	0.07	2.15	9.00

CH52

Date: 3.APR.2015 15:59:46

CH60

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   2.39 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.295000000 GHz

20 Offset 1 dB

Center 5.3 GHz   5 MHz/   Span 50 MHz
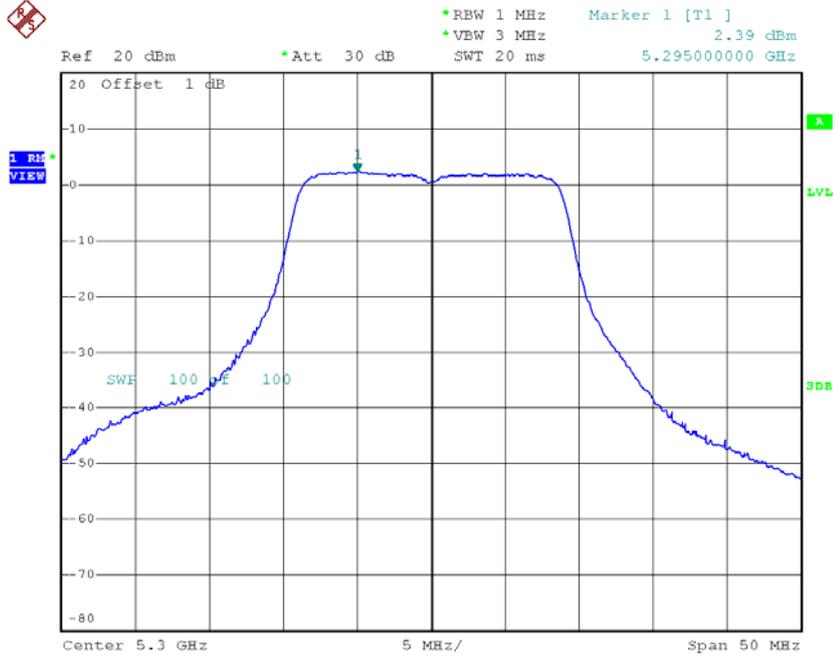
Date: 3.APR.2015 16:00:40

CH64

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   2.08 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.315100000 GHz

20 Offset 1 dB

Center 5.32 GHz   5 MHz/   Span 50 MHz
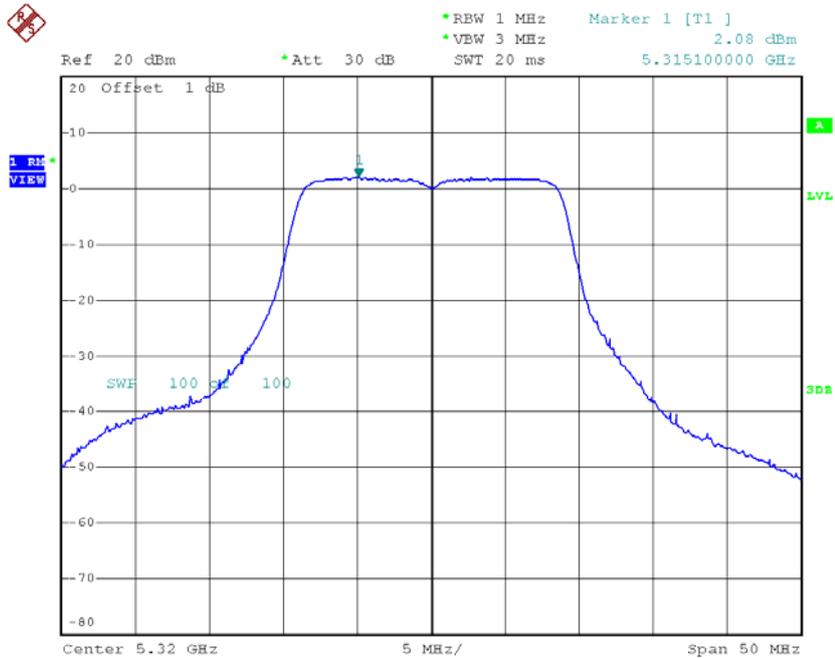
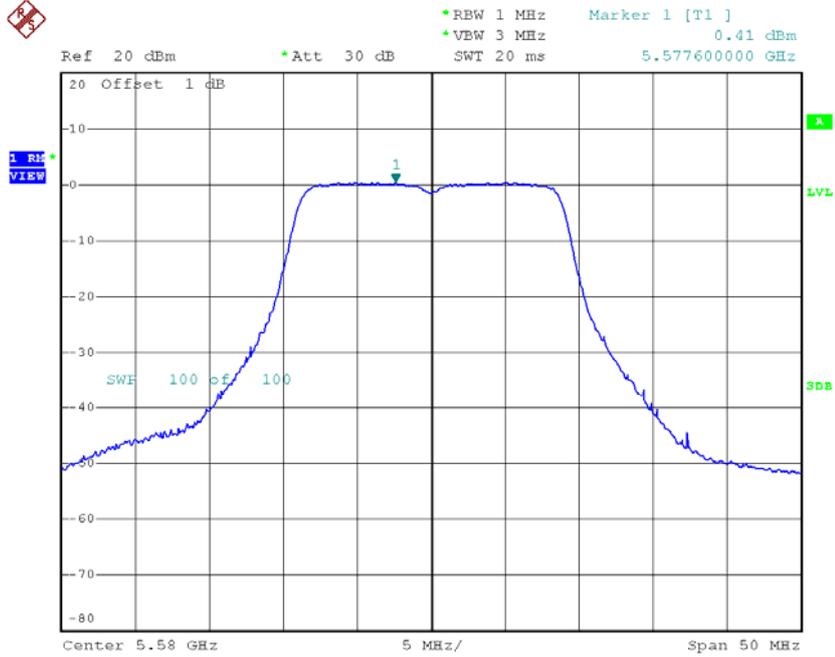Date: 3.APR.2015 16:01:12

Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-1.93	0.26	-1.67	9.00
CH62	5310	-2.53	0.26	-2.27	9.00

CH54
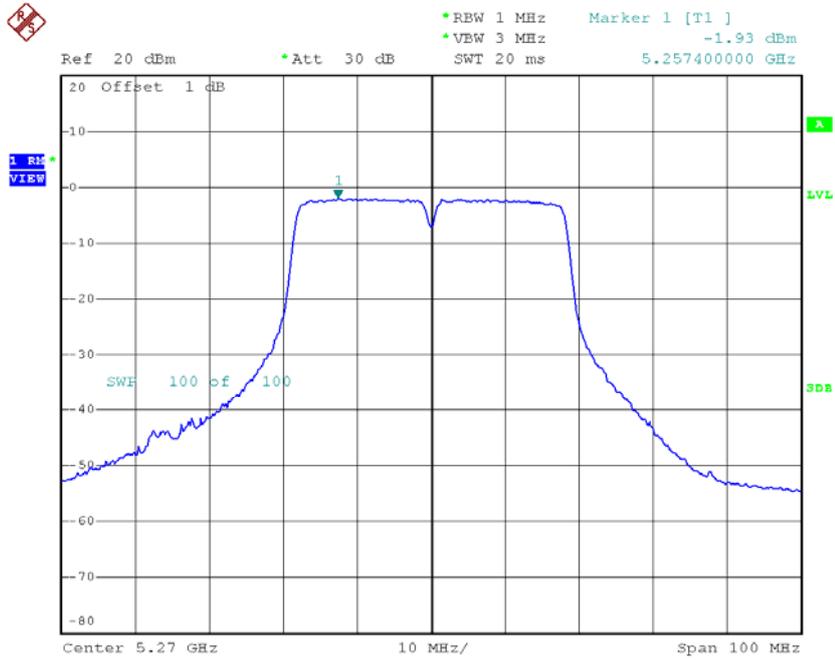
Date: 3.APR.2015 16:29:18

CH62

Date: 3.APR.2015 16:30:11

Test Mode: UNII-2A/TX AC80 Mode_CH58

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-4.26	0.61	-3.65	9.00

CH58

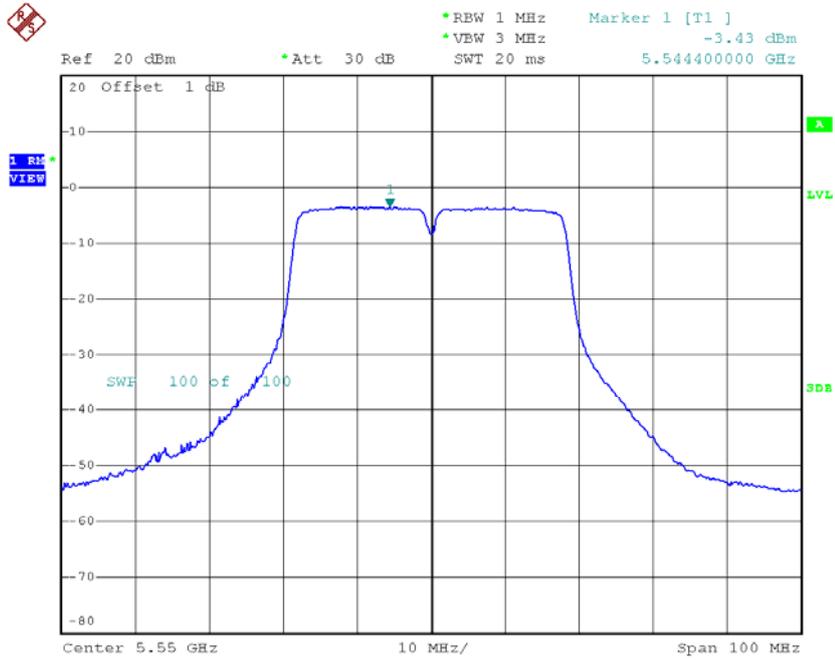Date: 3.APR.2015 16:36:07

Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	1.03	0.07	1.10	9.00
CH116	5580	0.64	0.07	0.71	9.00
CH140	5700	1.13	0.07	1.20	9.00

CH100
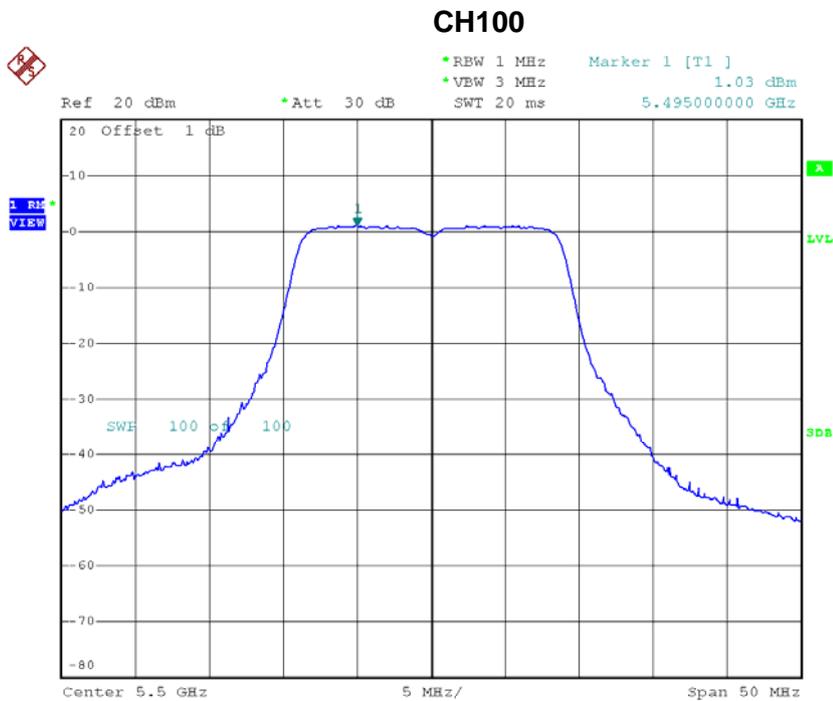
Date: 3.APR.2015 16:01:49

CH116


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz           0.64 dBm
Ref  20 dBm          *Att  30 dB    SWT 20 ms      5.573600000 GHz
 20  Offset  1 dB
                                                              A

-10
1 RM *
VIEW                        1                                LVL

-10

-20

-30
   SWP   100 of  100
-40                                                          3DB

-50

-60

-70

-80
Center 5.58 GHz              5 MHz/             Span 50 MHz
```
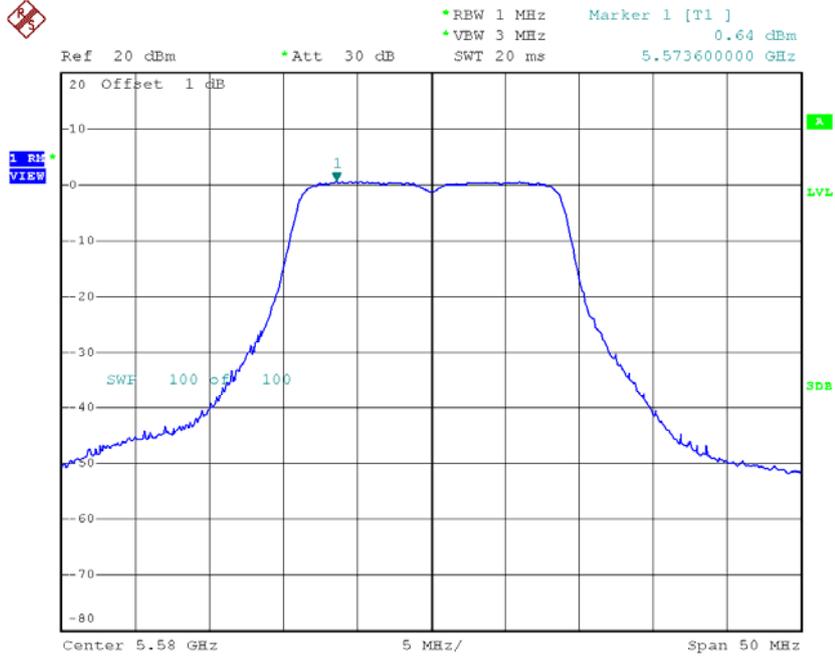
Date: 3.APR.2015 16:02:46

CH140


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz           1.13 dBm
Ref  20 dBm          *Att  30 dB    SWT 20 ms      5.706100000 GHz
 20  Offset  1 dB
                                                              A

-10
1 RM *
VIEW                              1                          LVL

-10

-20

-30
   SWP   100 of  100
-40                                                          3DB

-50

-60

-70

-80
Center 5.7 GHz               5 MHz/             Span 50 MHz
```

Date: 3.APR.2015 16:03:21
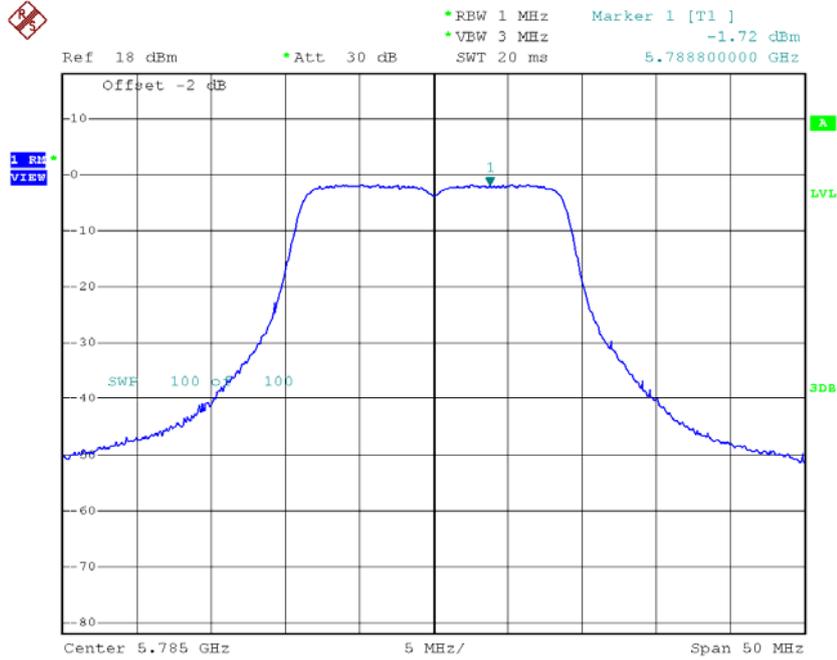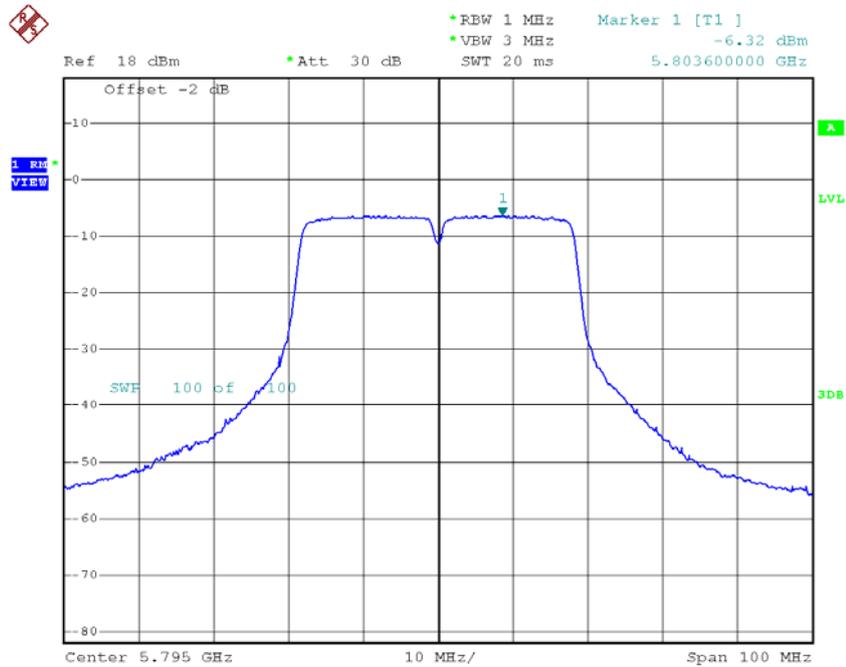
Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-3.74	0.26	-3.48	9.00
CH110	5550	-3.35	0.26	-3.09	9.00
CH134	5670	-4.06	0.26	-3.80	9.00

CH102

Date: 3.APR.2015 16:30:49

CH110


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -3.35 dBm
Ref  20 dBm        *Att  30 dB      SWT 20 ms         5.541800000 GHz
20  Offset  1 dB
```

Center 5.55 GHz   10 MHz/   Span 100 MHz

Date: 3.APR.2015 16:31:39

CH134


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -4.06 dBm
Ref  20 dBm        *Att  30 dB      SWT 20 ms         5.681000000 GHz
20  Offset  1 dB
```
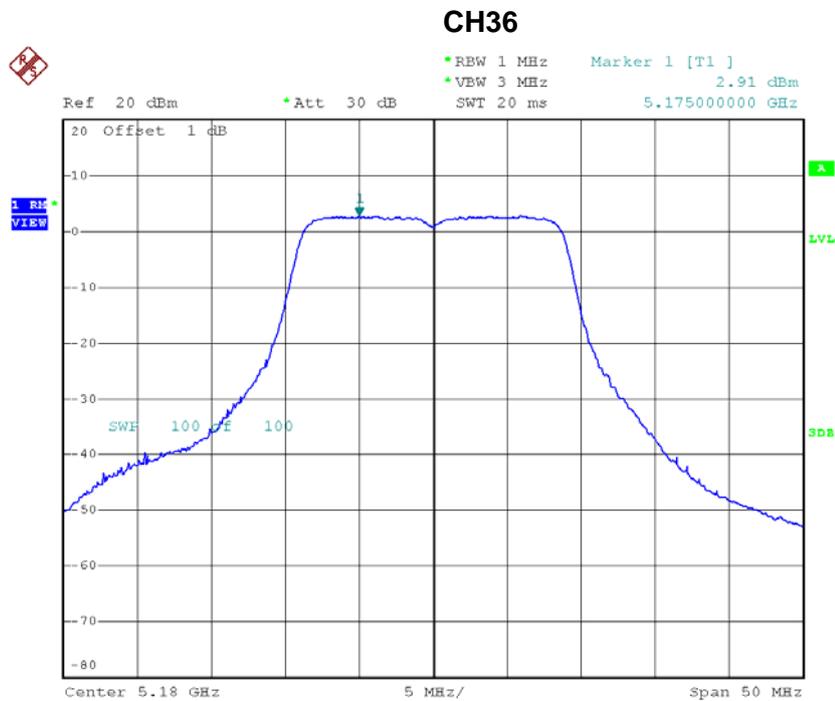
Center 5.67 GHz   10 MHz/   Span 100 MHz
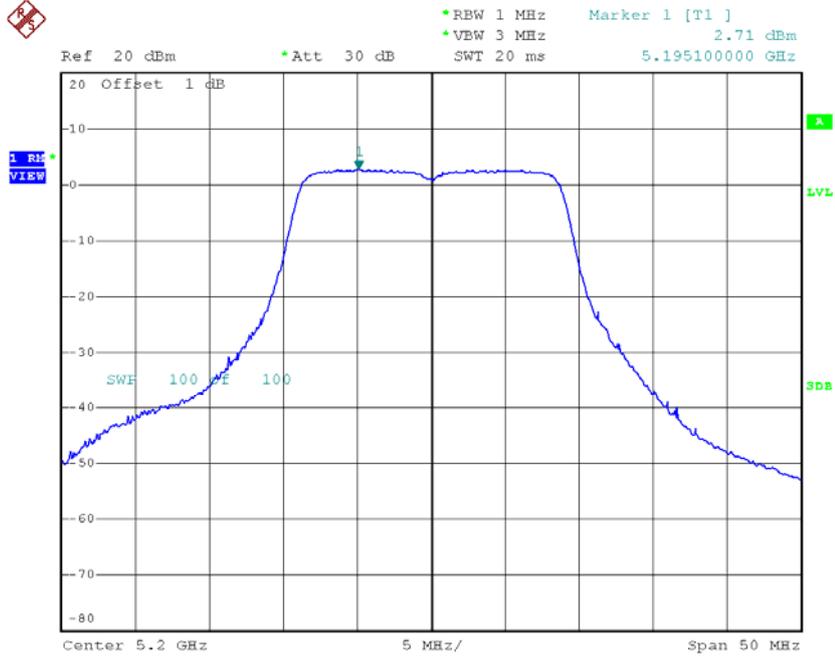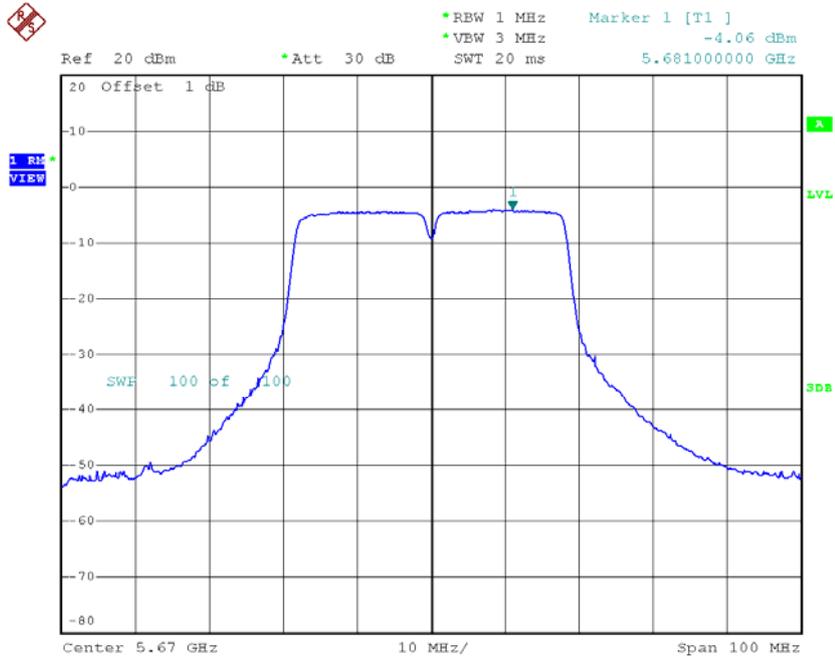
Date: 3.APR.2015 16:32:12

Test Mode: UNII-2C/TX AC80 Mode_CH106/CH122

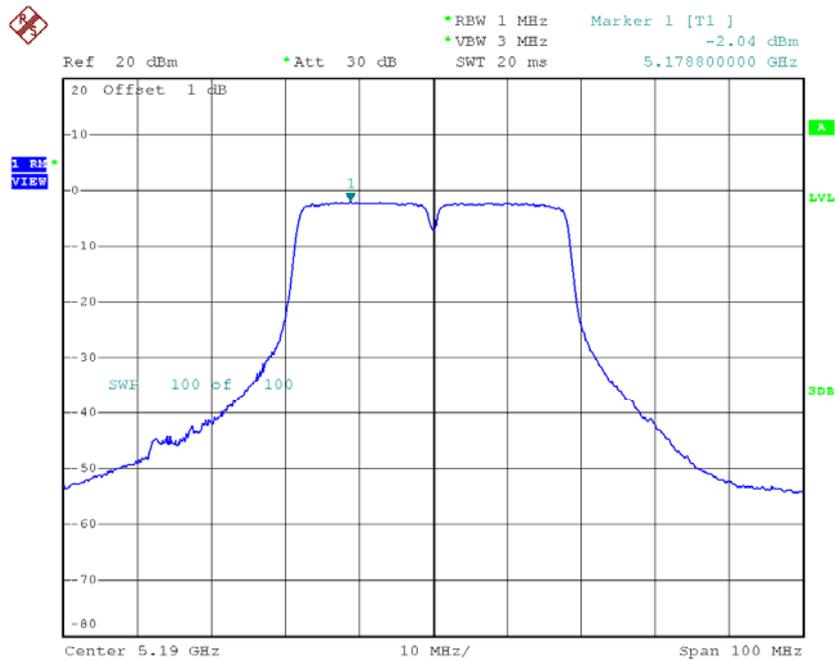| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-7.64	0.61	-7.03	9.00
CH122	5610	-6.01	0.61	-5.40	9.00

CH106

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   -7.64 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.517600000 GHz

20 Offset 1 dB

Center 5.53 GHz   20 MHz/   Span 200 MHz
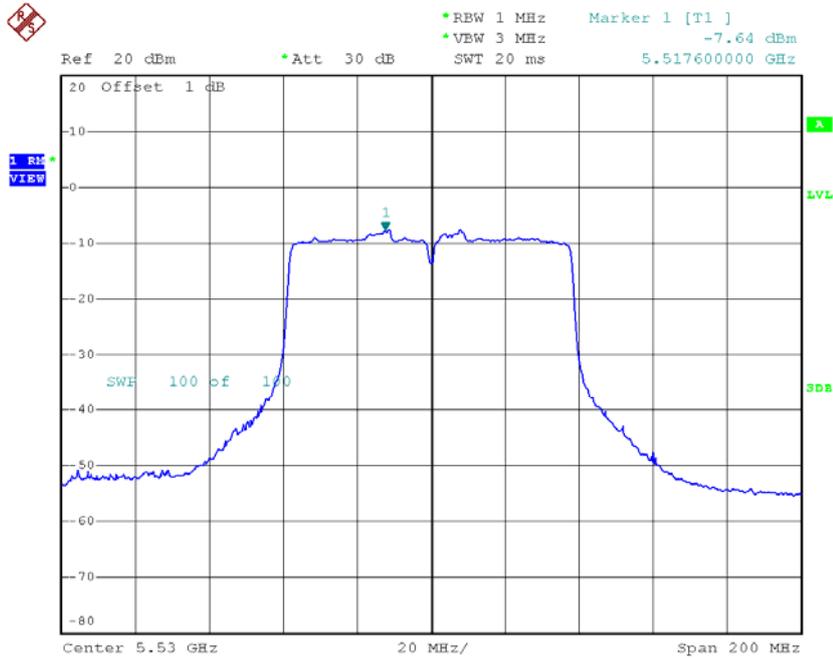
Date: 3.APR.2015 16:42:13

CH122

RBW 1 MHz   Marker 1 [T1]
VBW 3 MHz   -6.01 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.610000000 GHz

20 Offset 1 dB

Center 5.61 GHz   20 MHz/   Span 200 MHz
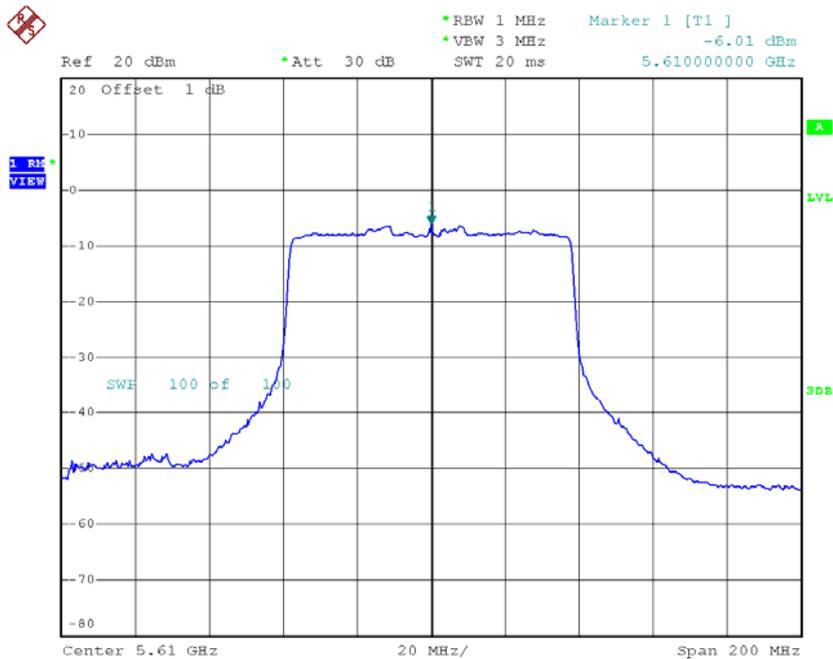
Date: 3.APR.2015 16:43:12

Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH149	5745	-1.65	0.07	-1.58	28.00
CH157	5785	-1.71	0.07	-1.64	28.00
CH165	5825	-1.51	0.07	-1.44	28.00

TX CH149
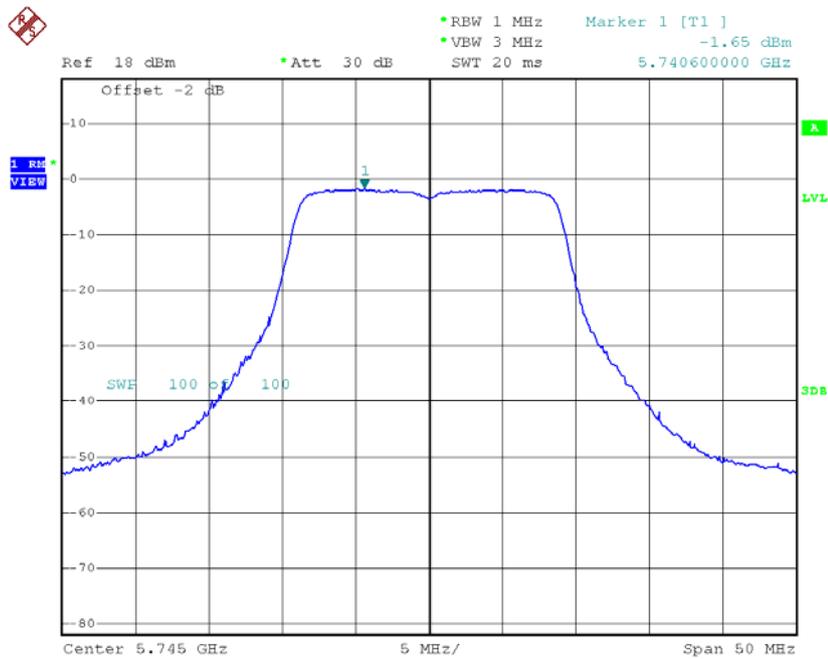
Date: 3.APR.2015 16:04:00

TX CH157

Date: 3.APR.2015 16:04:58

TX CH165

Date: 3.APR.2015 16:05:29

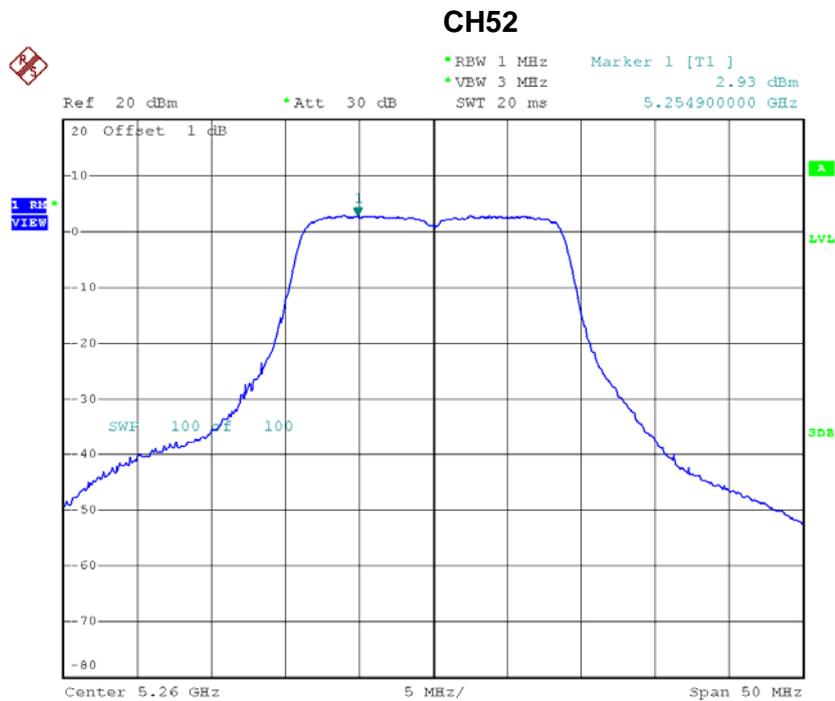|		Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159			
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH151	5755	-6.42	0.26	-6.16	28.00
CH159	5795	-6.27	0.26	-6.01	28.00

TX CH151


```
                                        *RBW  1 MHz    Marker 1 [T1 ]
                                        *VBW  3 MHz              -6.42 dBm
        Ref  18 dBm      *Att  30 dB     SWT 20 ms      5.748200000 GHz
           Offset -2 dB
    -10

      0

    -10
                                    1

    -20

    -30
         SWP    100 of  100
    -40

    -50

    -60

    -70

    -80
        Center 5.755 GHz          10 MHz/           Span 100 MHz
```
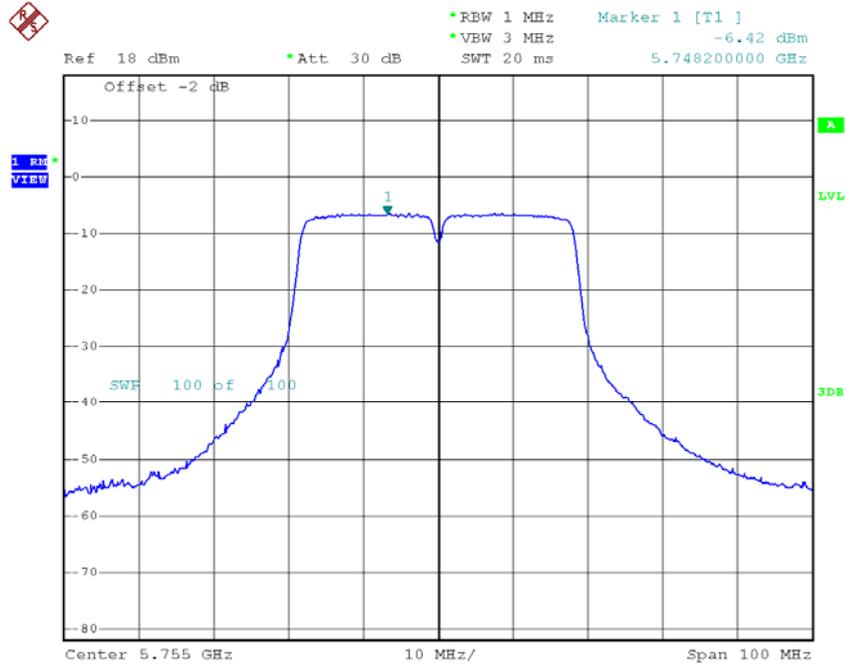
Date: 3.APR.2015 16:32:54

TX CH159
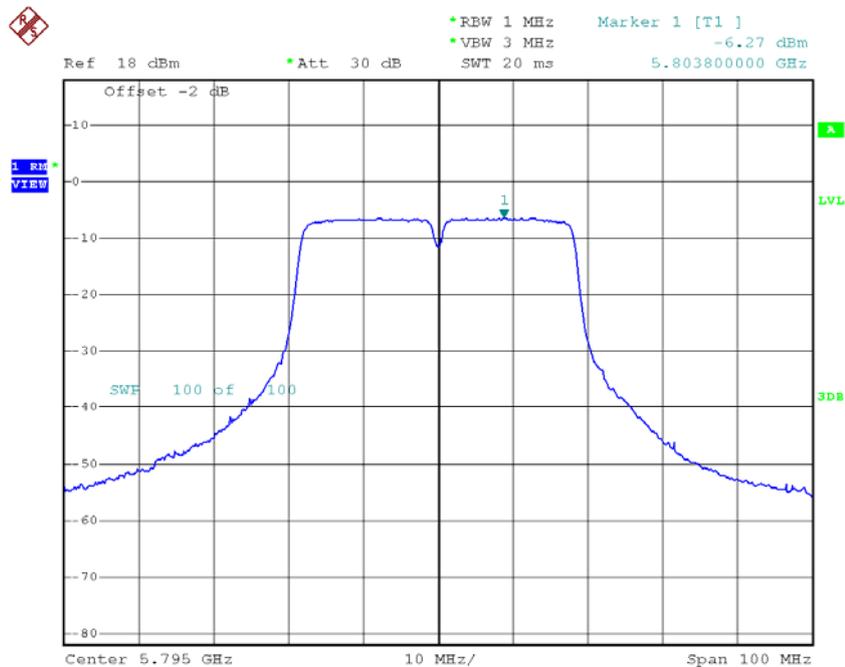

```
                                        *RBW  1 MHz    Marker 1 [T1 ]
                                        *VBW  3 MHz              -6.27 dBm
        Ref  18 dBm      *Att  30 dB     SWT 20 ms      5.803800000 GHz
           Offset -2 dB
    -10

      0

    -10

    -20

    -30
         SWP    100 of  100
    -40

    -50

    -60

    -70

    -80
        Center 5.795 GHz          10 MHz/           Span 100 MHz
```
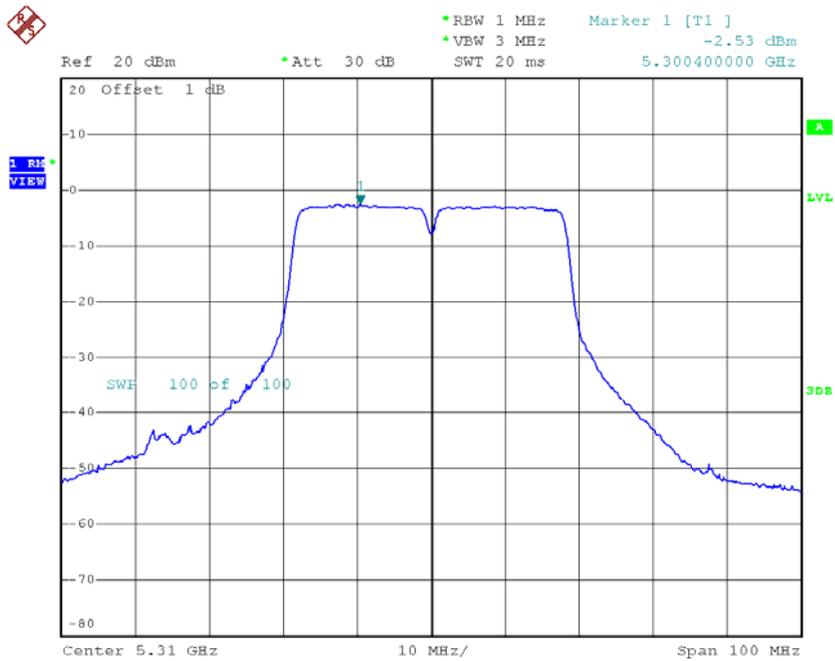
Date: 3.APR.2015 16:33:45

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH155	5775	-8.40	0.61	-7.79	28.00

TX CH155
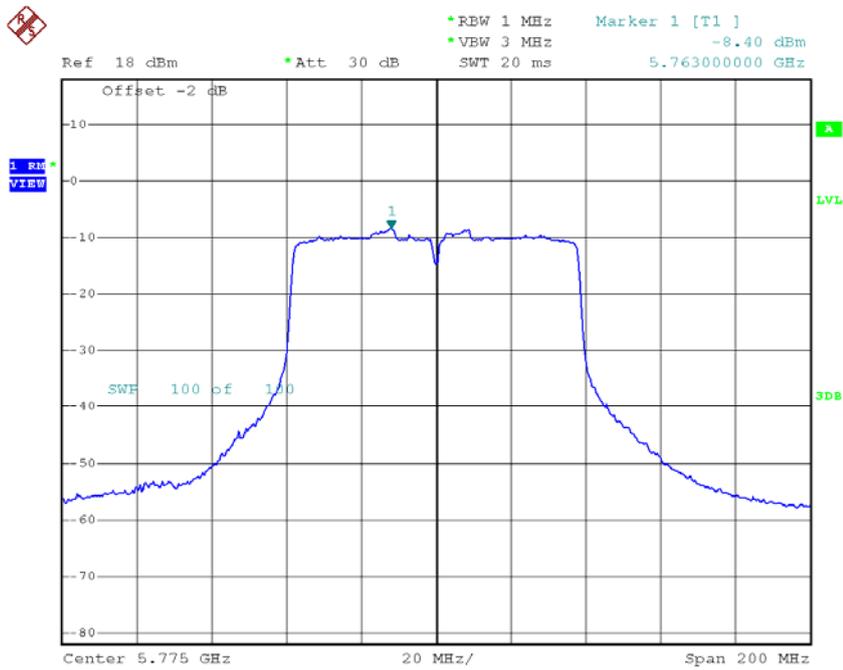
Date: 3.APR.2015 16:44:11

For 2TX

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	0.42	0.09	0.51	15.00
CH40	5200	0.48	0.09	0.57	15.00
CH48	5240	0.00	0.09	0.09	15.00

CH36

Date: 3.APR.2015 17:37:14

CH40

* RBW 1 MHz   Marker 1 [T1]
* VBW 3 MHz   0.48 dBm
Ref 20 dBm   * Att 30 dB   SWT 20 ms   5.206300000 GHz

20 Offset 1 dB

Center 5.2 GHz   5 MHz/   Span 50 MHz

Date: 3.APR.2015 17:38:13

CH48

* RBW 1 MHz   Marker 1 [T1]
* VBW 3 MHz   0.00 dBm
Ref 20 dBm   * Att 30 dB   SWT 20 ms   5.234100000 GHz

20 Offset 1 dB

Center 5.24 GHz   5 MHz/   Span 50 MHz

Date: 3.APR.2015 17:38:54

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	0.34	0.09	0.43	15.00
CH40	5200	0.65	0.09	0.74	15.00
CH48	5240	0.42	0.09	0.51	15.00
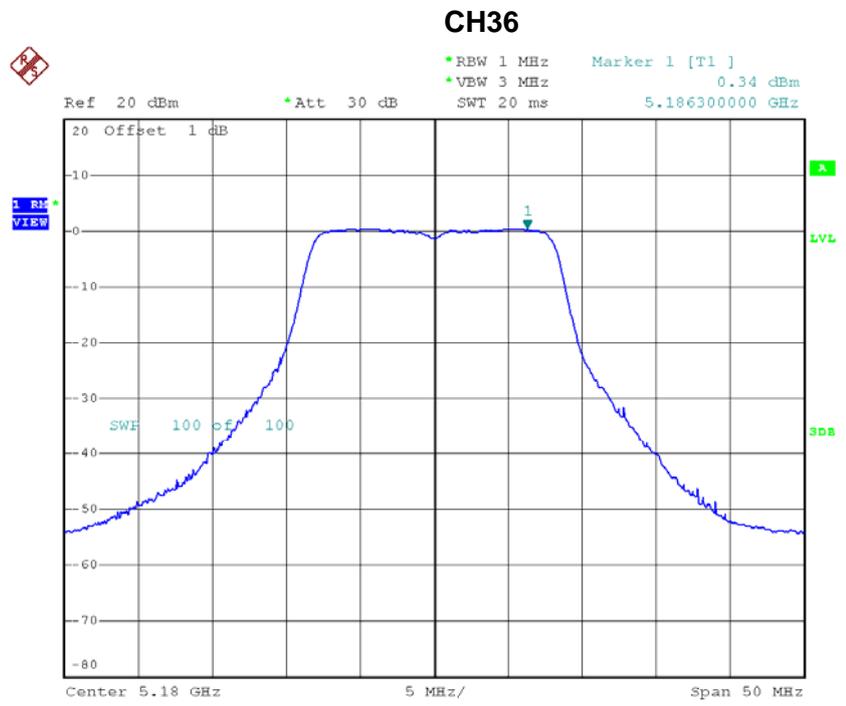
CH36

Date: 3.APR.2015 16:54:35

CH40

Date: 3.APR.2015 16:58:36

CH48
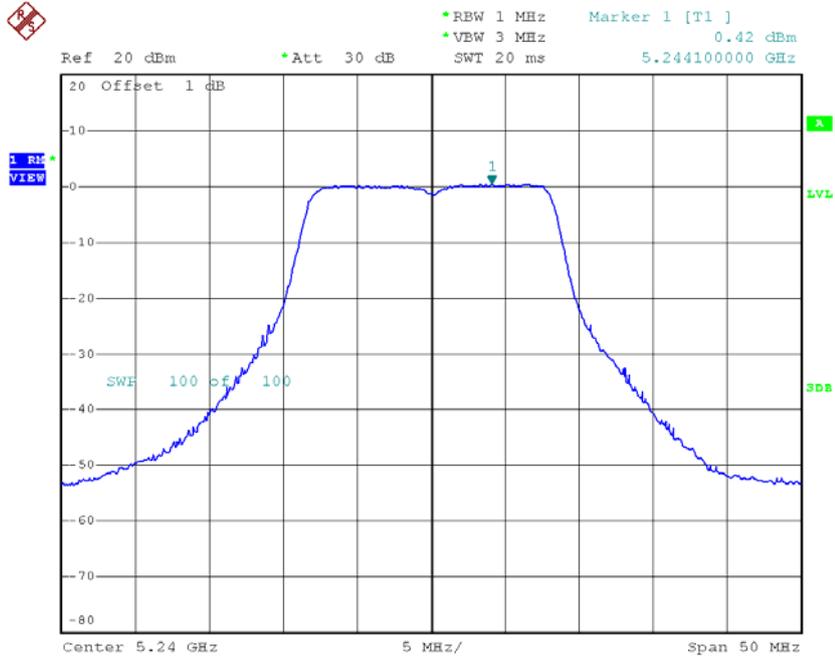
Date: 3.APR.2015 16:59:18

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	3.48	0.09	3.48	15.00
CH40	5200	3.67	0.09	3.67	15.00
CH48	5240	3.32	0.09	3.32	15.00

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	0.15	0.07	0.22	15.00
CH40	5200	0.05	0.07	0.12	15.00
CH48	5240	-0.12	0.07	-0.05	15.00

CH36

Date: 3.APR.2015 17:48:39

CH40


```
                                        * RBW  1 MHz     Marker 1 [T1 ]
                                        * VBW  3 MHz              0.05 dBm
      Ref  20 dBm        * Att  30 dB    SWT 20 ms         5.194800000 GHz
      20 Offset  1 dB
                                                                          A
  -10
1 RM*
VIEW                                                                     LVL
   -0                        1

  -10

  -20

  -30
       SWP    100 of  100
  -40                                                                   3DB

  -50

  -60

  -70

  -80
      Center 5.2 GHz              5 MHz/              Span 50 MHz
```

Date: 3.APR.2015 17:49:05

CH48


```
                                        * RBW  1 MHz     Marker 1 [T1 ]
                                        * VBW  3 MHz             -0.12 dBm
      Ref  20 dBm        * Att  30 dB    SWT 20 ms         5.243700000 GHz
      20 Offset  1 dB
                                                                          A
  -10
1 RM*
VIEW                                                                     LVL
   -0                            1

  -10

  -20

  -30
       SWP    100 of  100
  -40                                                                   3DB

  -50

  -60

  -70

  -80
      Center 5.24 GHz             5 MHz/              Span 50 MHz
```
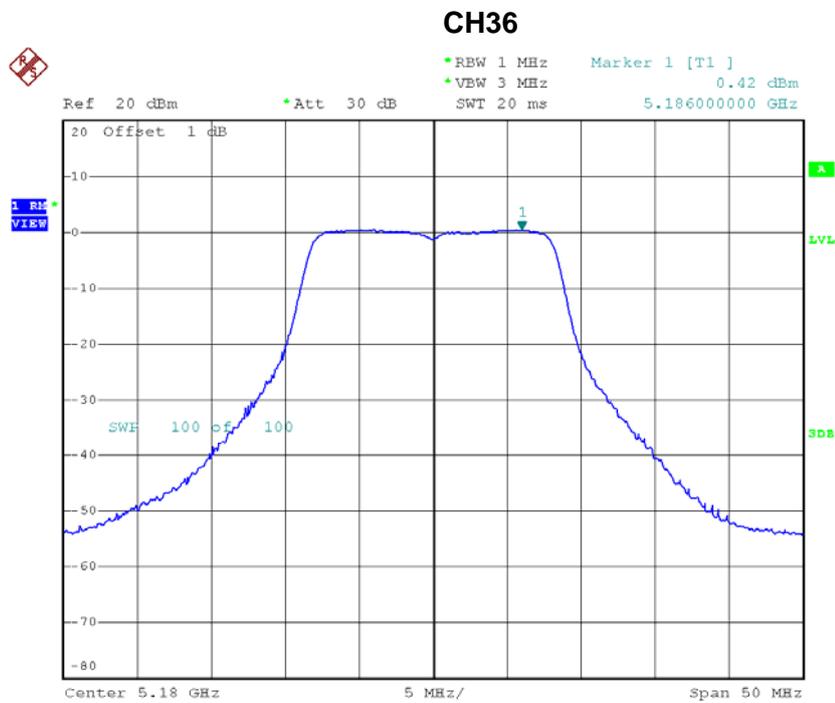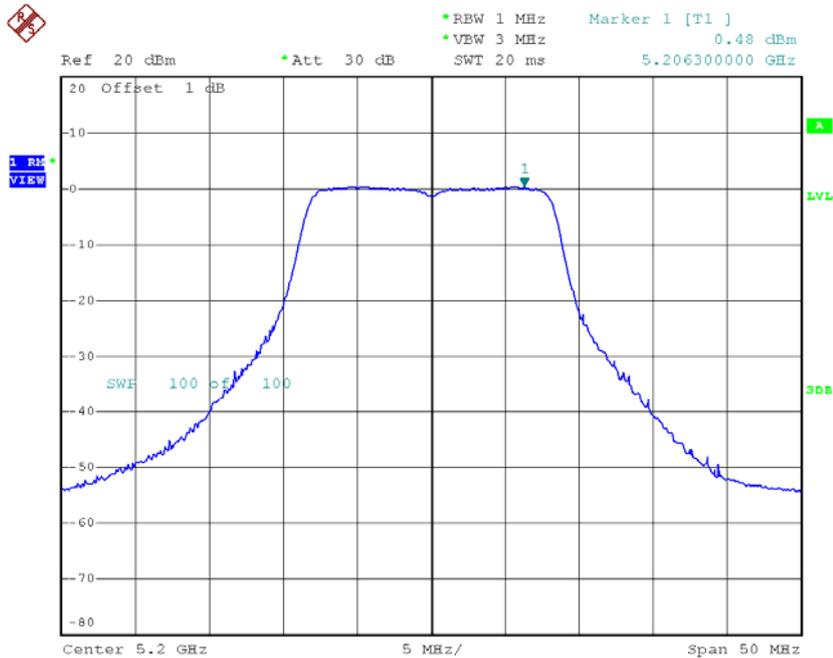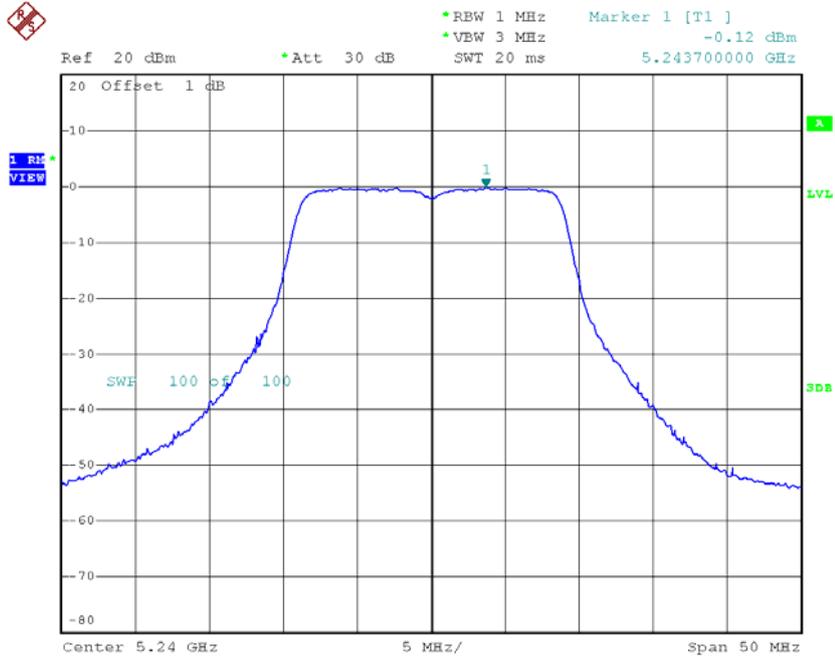
Date: 3.APR.2015 17:49:22

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

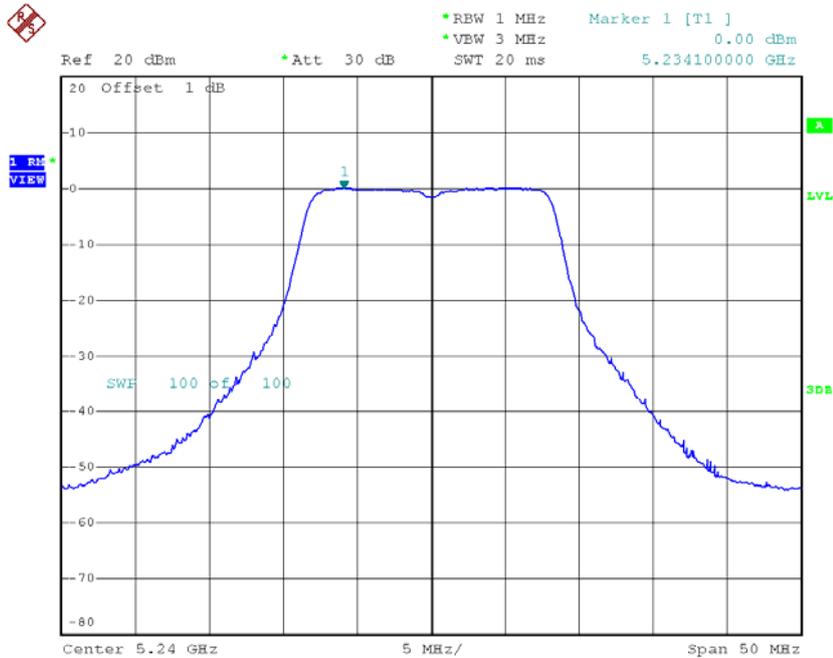| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	0.62	0.07	0.69	15.00
CH40	5200	0.48	0.07	0.55	15.00
CH48	5240	0.51	0.07	0.58	15.00
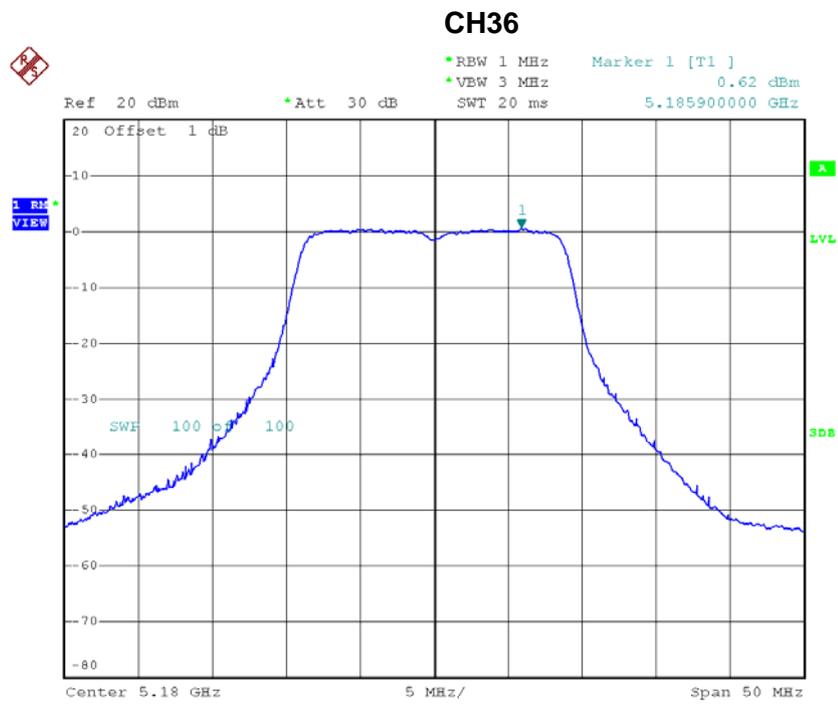
CH36

Date: 3.APR.2015 17:06:56

CH40

Date: 3.APR.2015 17:07:32

CH48
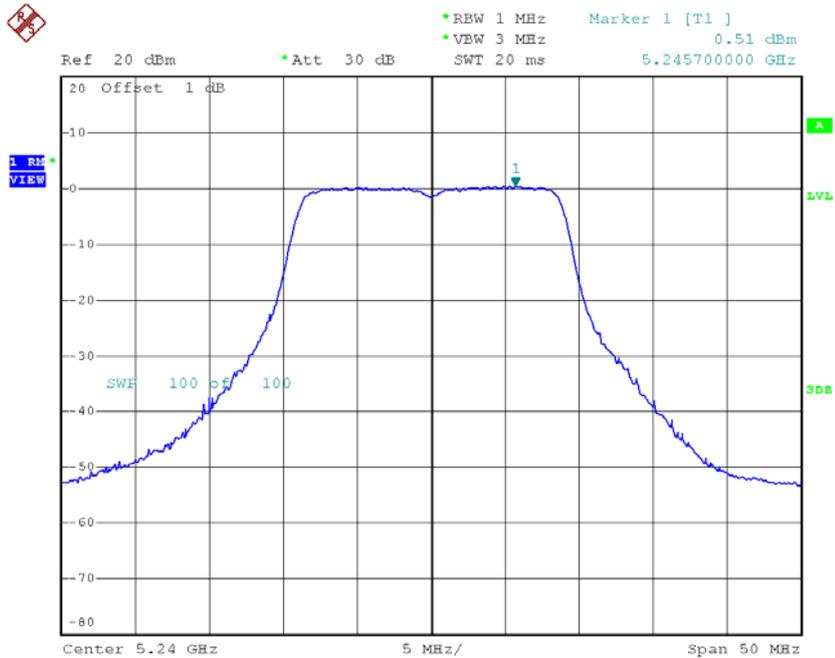
Date: 3.APR.2015 17:08:00

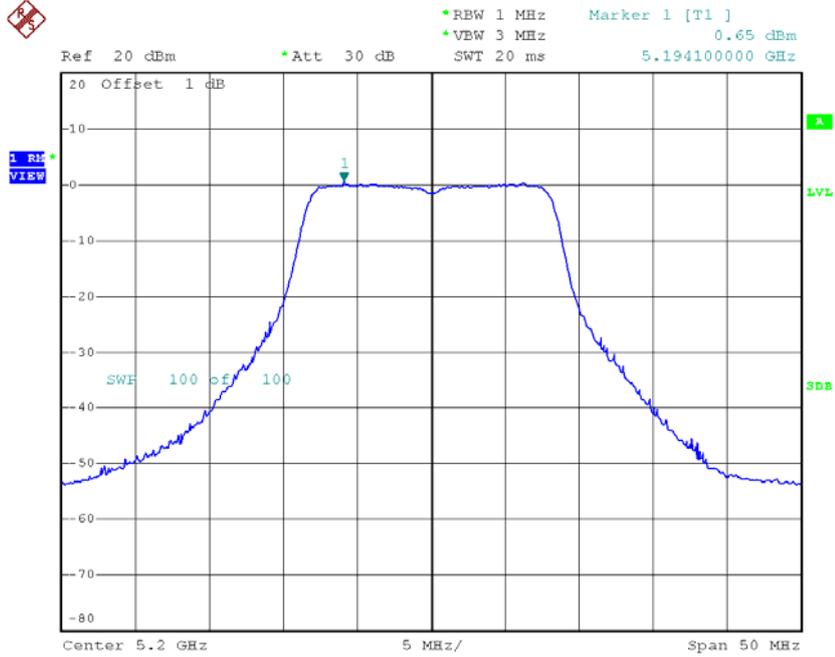| Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_Total					
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	3.47	0.07	3.47	15.00
CH40	5200	3.35	0.07	3.35	15.00
CH48	5240	3.29	0.07	3.29	15.00

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-4.94	0.32	-4.62	15.00
CH46	5230	-3.15	0.32	-2.83	15.00

CH38

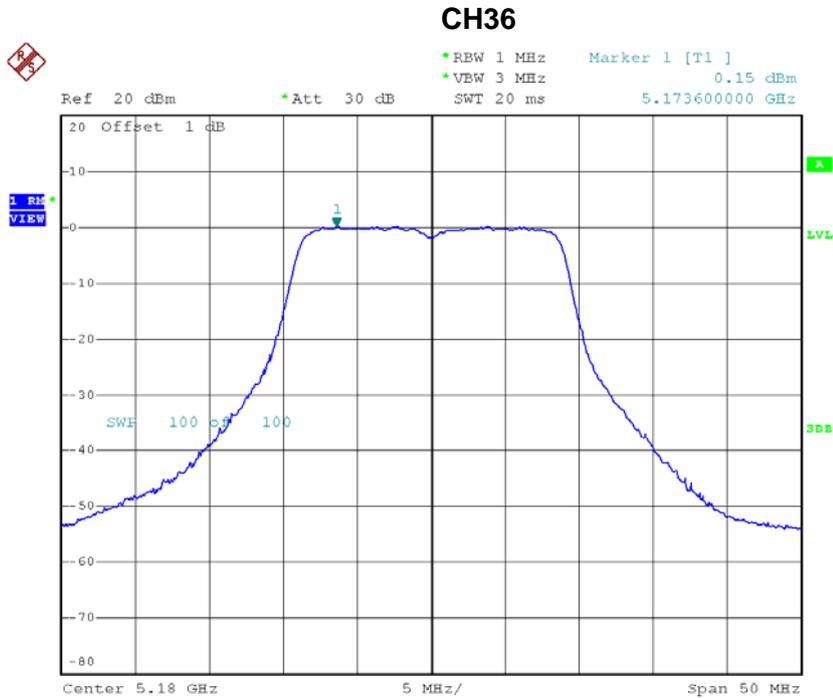

Date: 3.APR.2015 17:58:55

CH46

Date: 3.APR.2015 17:59:23

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-5.02	0.32	-4.70	15.00
CH46	5230	-2.98	0.32	-2.66	15.00

CH38
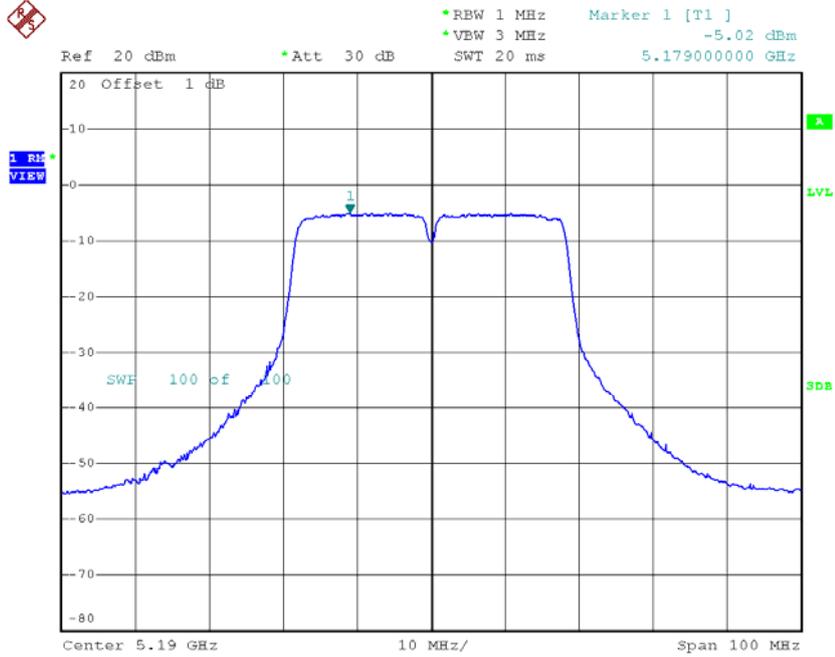
Date: 3.APR.2015 17:17:51
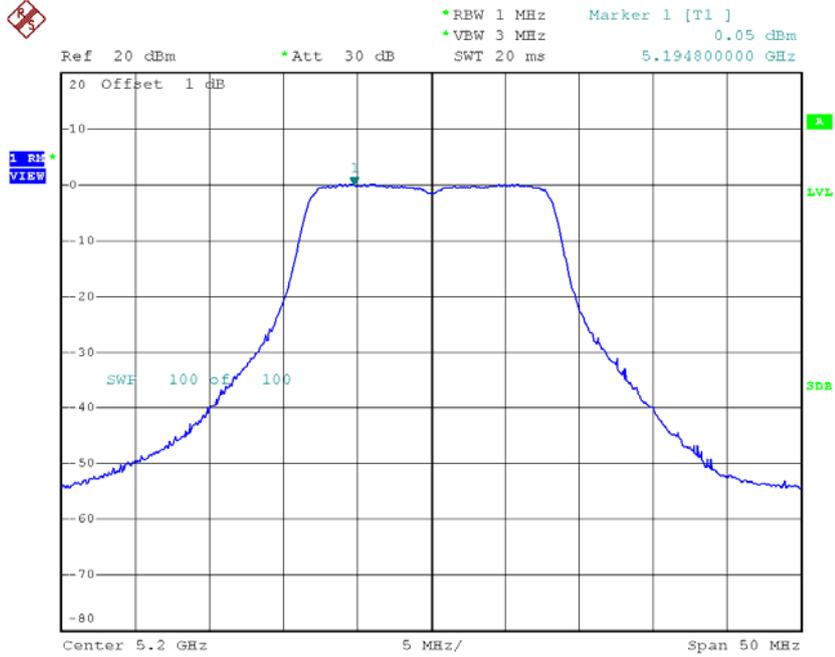
CH46

Date: 3.APR.2015 17:18:37

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

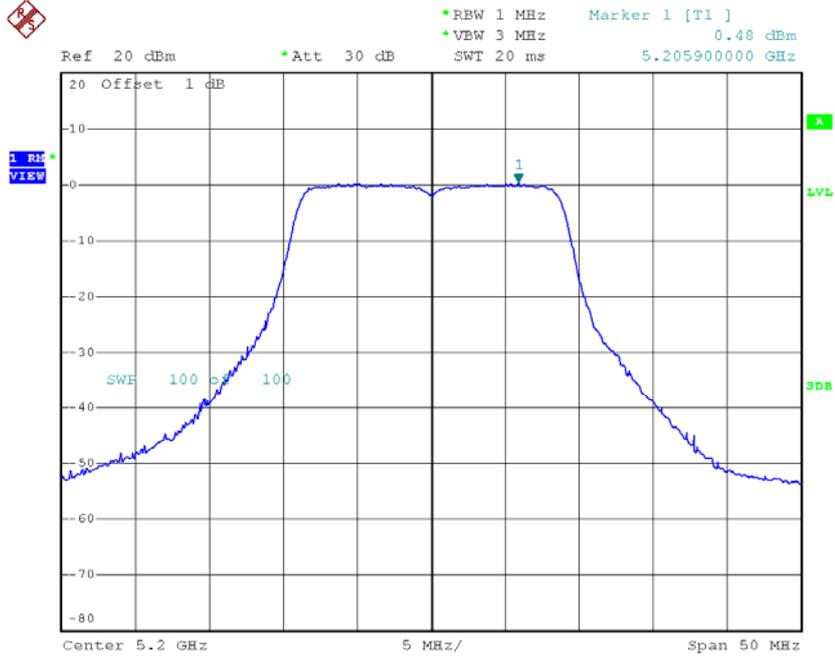| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-1.65	0.32	-1.65	15.00
CH46	5230	0.26	0.32	0.26	15.00

Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	0.25	0.09	0.34	9.00
CH60	5300	-0.43	0.09	-0.34	9.00
CH64	5320	-0.57	0.09	-0.48	9.00

CH52

Date: 3.APR.2015 17:39:59

CH60


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz              -0.43 dBm
     Ref  20 dBm         *Att  30 dB       SWT 20 ms        5.293900000 GHz
     20  Offset  1 dB                                                      A
   -10
1  RM*
VIEW                                                                     LVL

   -10

   -20

   -30                                                                   3DB
        SWP   100 of  100
   -40

   -50

   -60

   -70

   -80
     Center 5.3 GHz            5 MHz/            Span 50 MHz
```

Date: 3.APR.2015 17:42:22

CH64


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz              -0.57 dBm
     Ref  20 dBm         *Att  30 dB       SWT 20 ms        5.322600000 GHz
     20  Offset  1 dB                                                      A
   -10
1  RM*
VIEW                                                                     LVL

   -10

   -20

   -30                                                                   3DB
        SWP   100 of  100
   -40

   -50

   -60

   -70

   -80
     Center 5.32 GHz           5 MHz/            Span 50 MHz
```
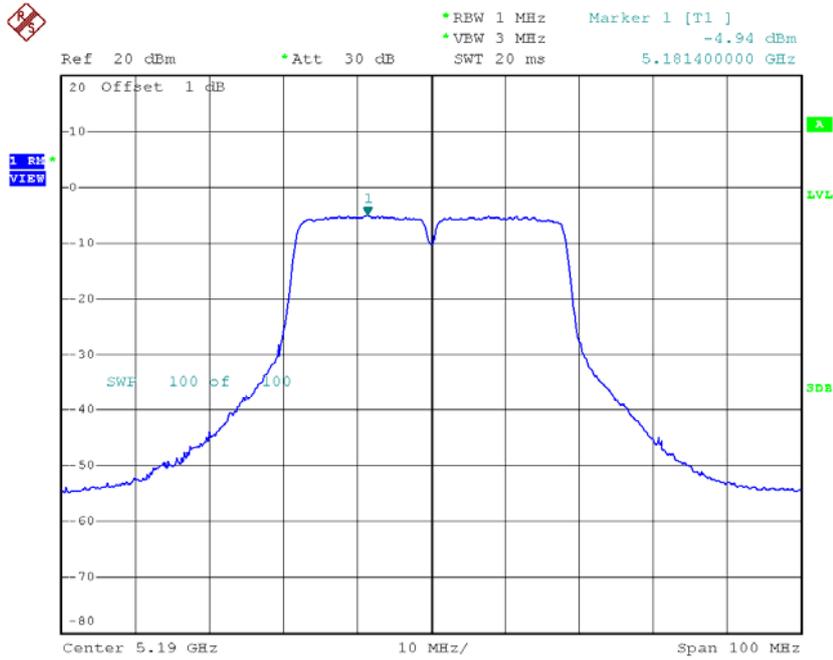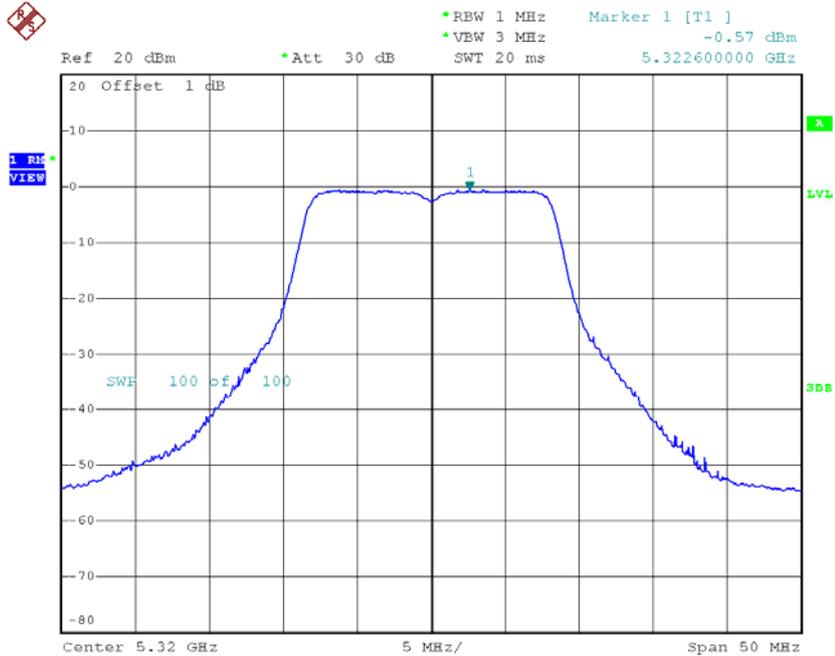
Date: 3.APR.2015 17:43:04

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

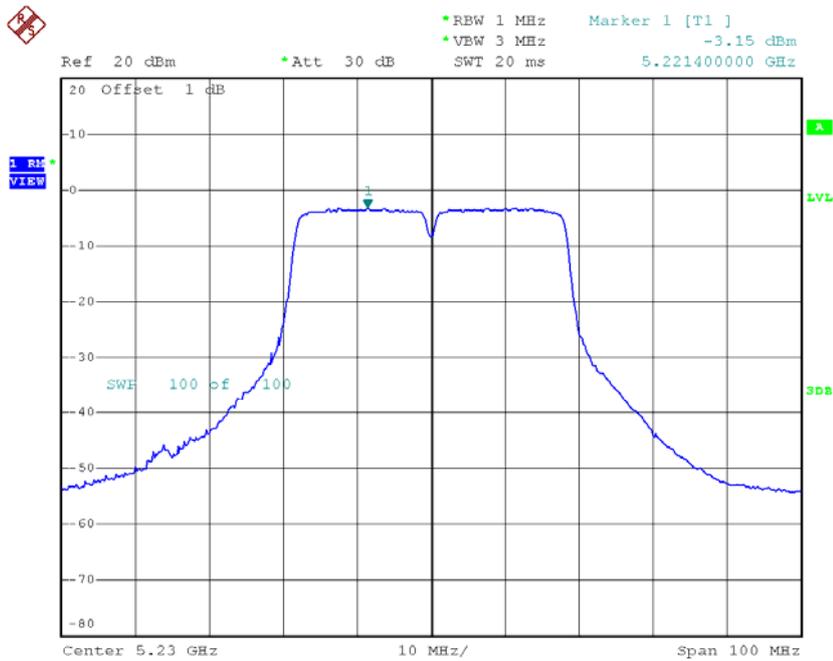| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	0.71	0.09	0.80	9.00
CH60	5300	0.06	0.09	0.15	9.00
CH64	5320	-0.08	0.09	0.01	9.00

CH52

Date: 3.APR.2015 17:00:04

CH60

Date: 3.APR.2015 17:00:52

CH64
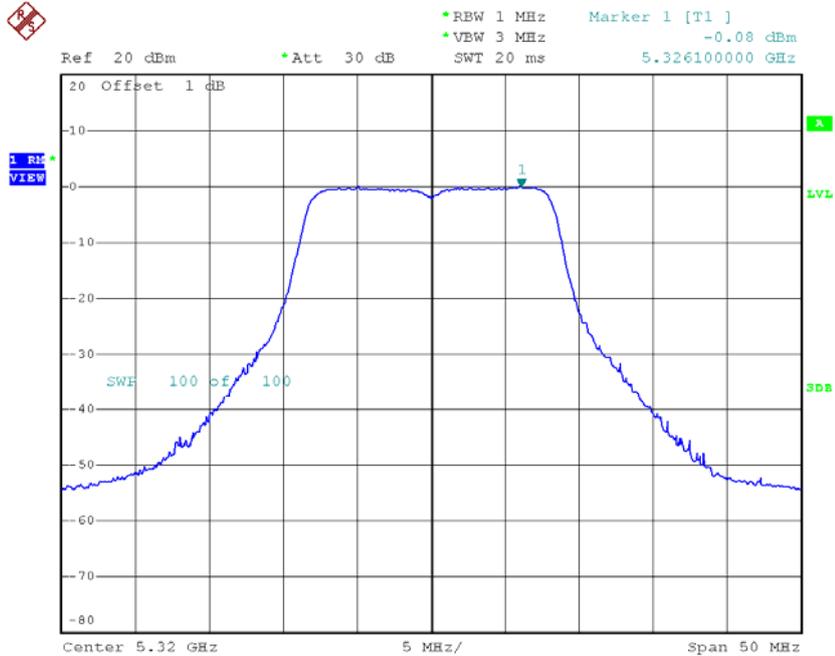
Date: 3.APR.2015 17:01:30

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

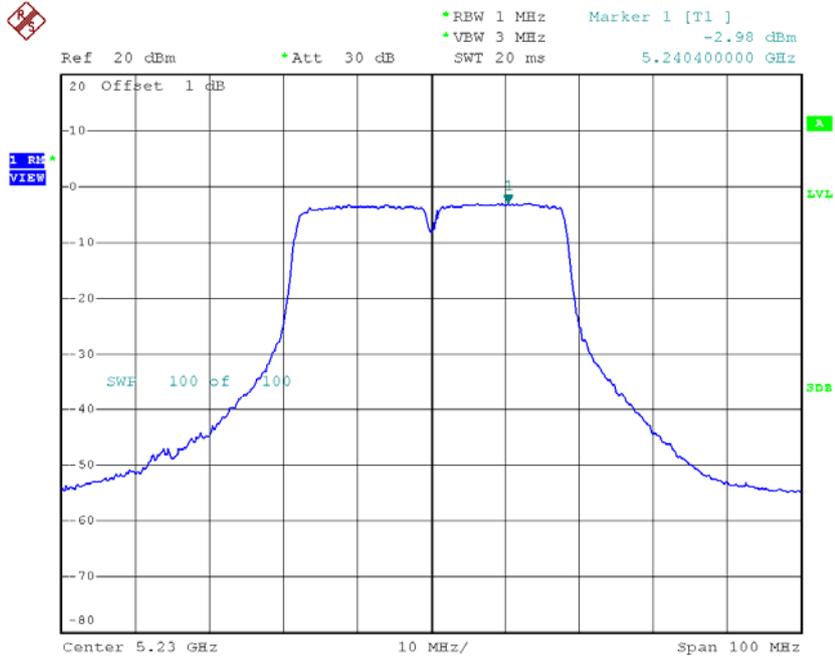| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	3.59	0.09	3.59	9.00
CH60	5300	2.92	0.09	2.92	9.00
CH64	5320	2.78	0.09	2.78	9.00

Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-0.06	0.07	0.01	9.00
CH60	5300	-0.47	0.07	-0.40	9.00
CH64	5320	-0.76	0.07	-0.69	9.00

CH52

Date: 3.APR.2015 17:49:55

CH60


```
                                        *RBW  1 MHz    Marker 1 [T1 ]
                                        *VBW  3 MHz              -0.47 dBm
           Ref  20 dBm      *Att  30 dB  SWT  20 ms      5.296200000 GHz
```

Date: 3.APR.2015 17:50:20

CH64


```
                                        *RBW  1 MHz    Marker 1 [T1 ]
                                        *VBW  3 MHz              -0.76 dBm
           Ref  20 dBm      *Att  30 dB  SWT  20 ms      5.313700000 GHz
```
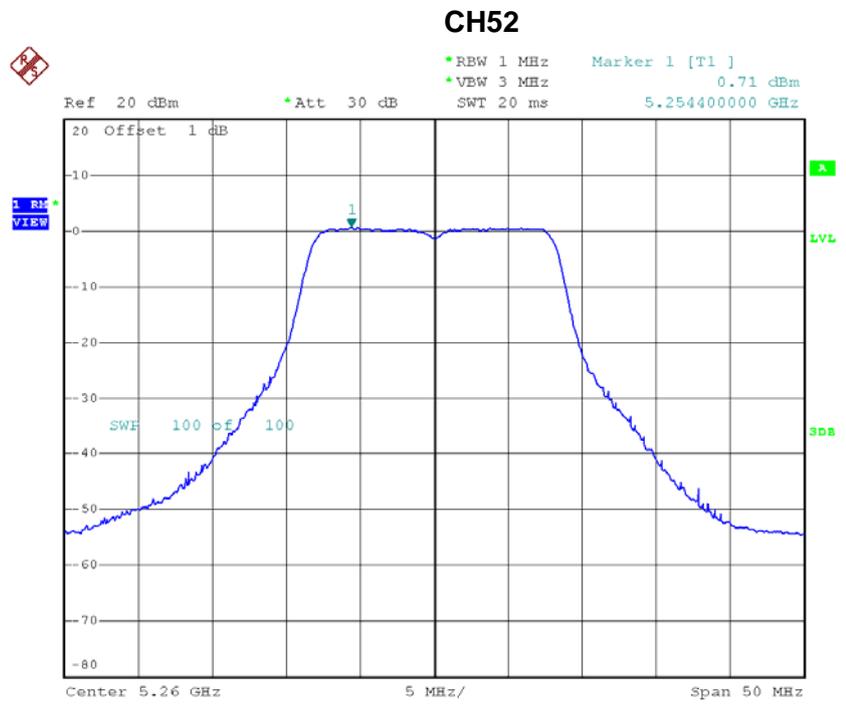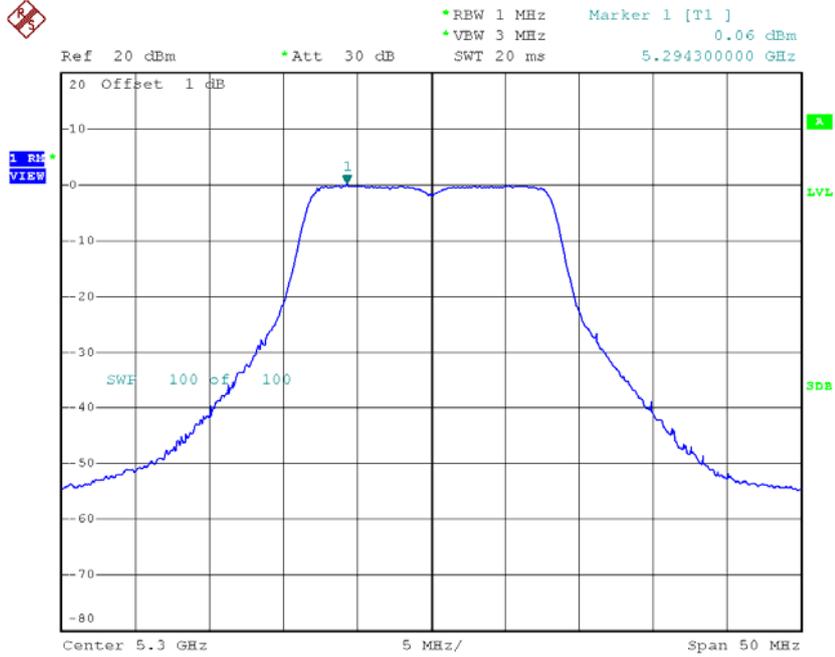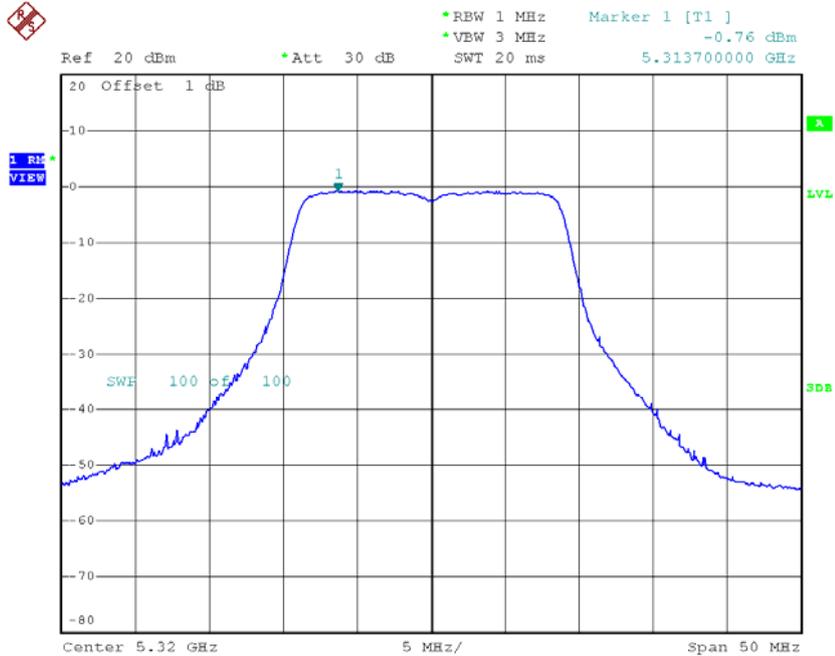
Date: 3.APR.2015 17:50:40

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

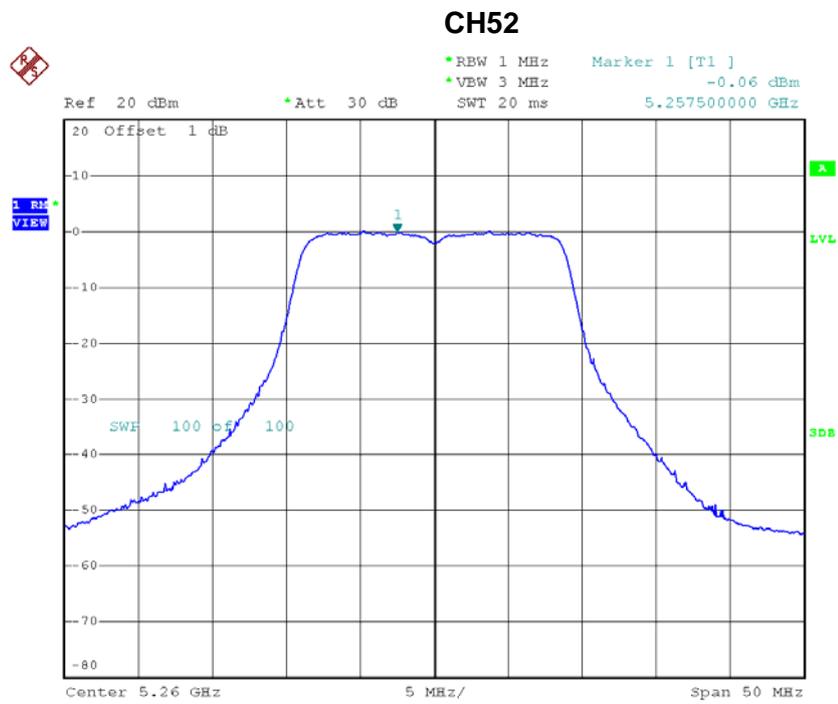| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	0.48	0.07	0.55	9.00
CH60	5300	-0.13	0.07	-0.06	9.00
CH64	5320	0.02	0.07	0.09	9.00

CH52

Date: 3.APR.2015 17:08:31

CH60


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -0.13 dBm
    Ref  20 dBm        *Att  30 dB   SWT 20 ms         5.305700000 GHz
    20 Offset  1 dB
  -10                                                                    A

1 RM *
VIEW                               1                                    LVL

  -10

  -20

  -30
        SWE   100 of  100                                                3DB
  -40

  -50

  -60

  -70

  -80
    Center 5.3 GHz            5 MHz/              Span 50 MHz
```

Date: 3.APR.2015 17:09:03

CH64


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz               0.02 dBm
    Ref  20 dBm        *Att  30 dB   SWT 20 ms         5.325900000 GHz
    20 Offset  1 dB
  -10                                                                    A

1 RM *
VIEW                               1                                    LVL

  -10

  -20

  -30
        SWE   100 of  100                                                3DB
  -40

  -50

  -60

  -70

  -80
    Center 5.32 GHz           5 MHz/              Span 50 MHz
```
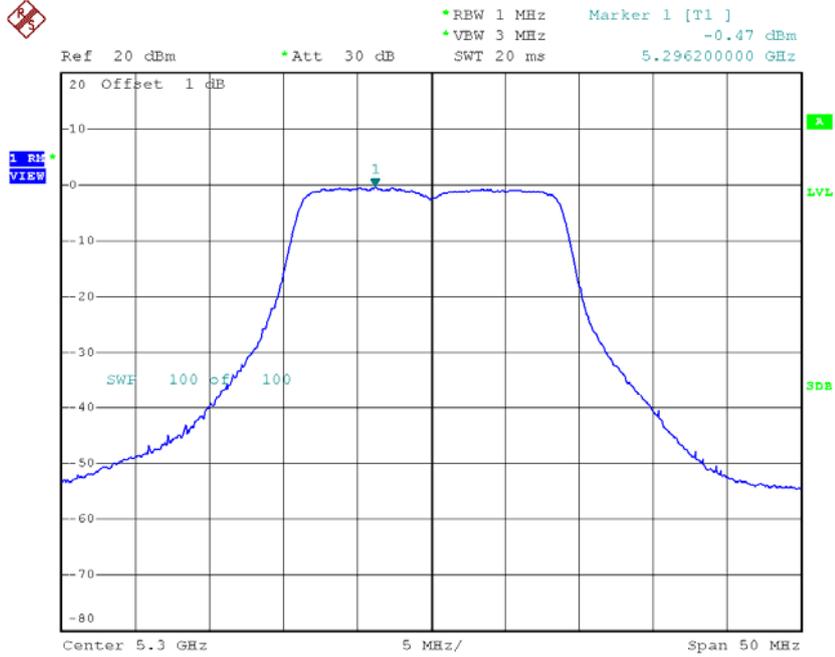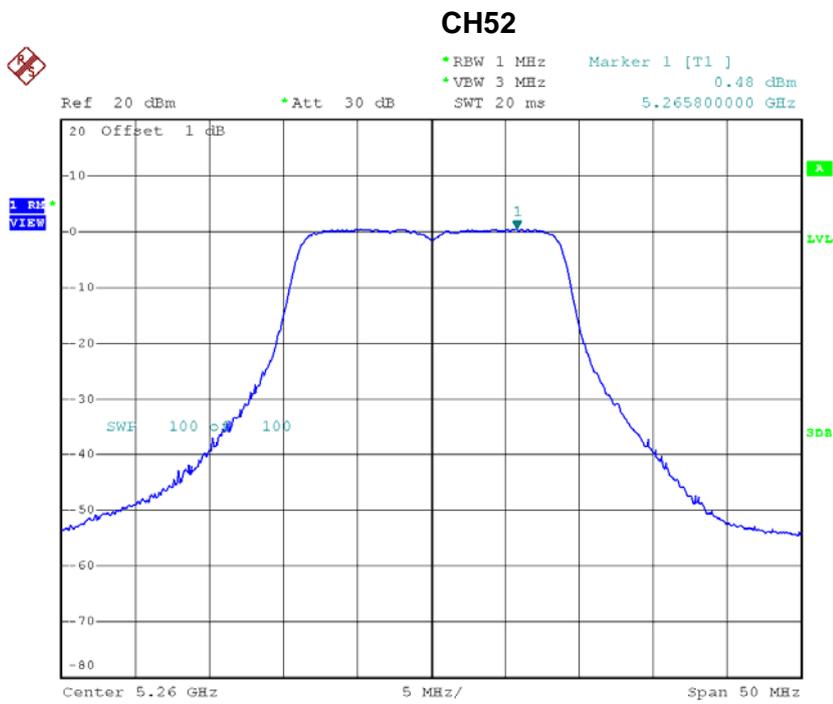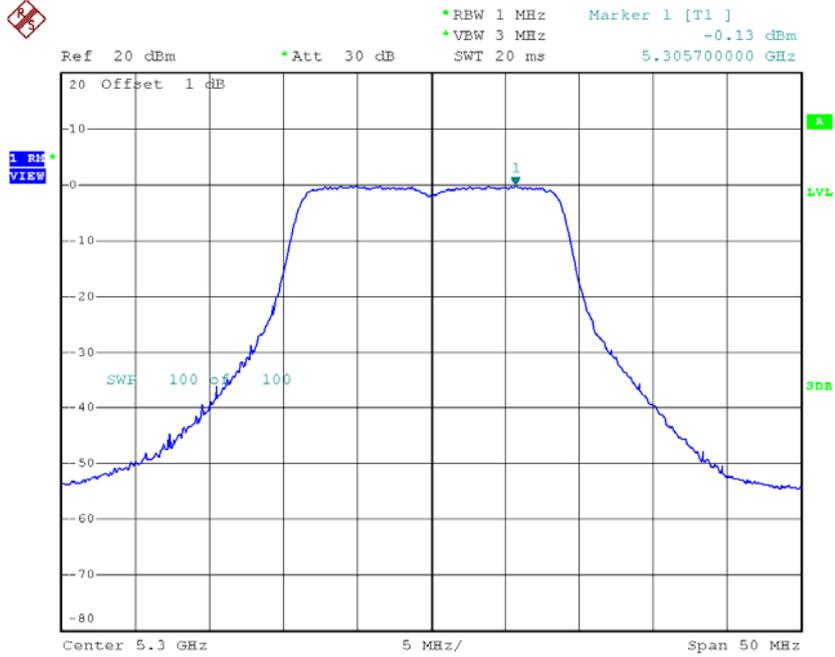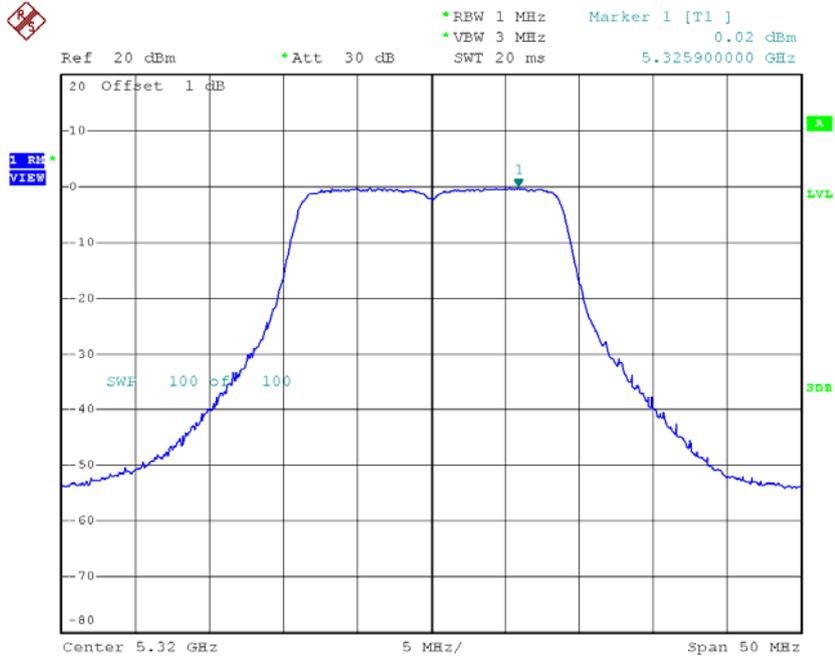
Date: 3.APR.2015 17:09:21

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	3.30	0.07	3.30	9.00
CH60	5300	2.78	0.07	2.78	9.00
CH64	5320	2.73	0.07	2.73	9.00

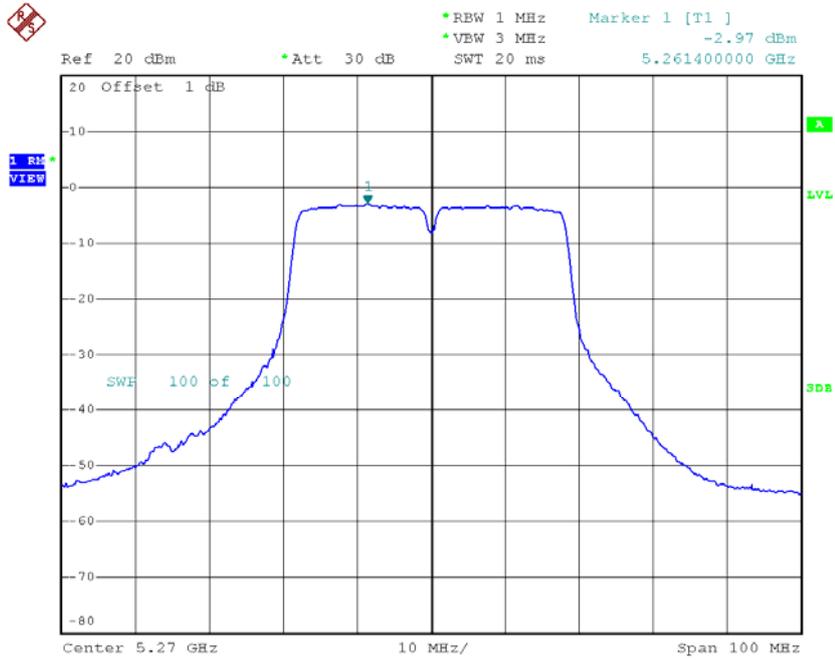**Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT 1**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-2.97	0.32	-2.65	9.00
CH62	5310	-5.46	0.32	-5.14	9.00

CH54


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz              -2.97 dBm
        Ref  20 dBm        *Att  30 dB    SWT 20 ms    5.261400000 GHz
        20  Offset  1 dB
```

Date: 3.APR.2015 17:59:56

CH62


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz              -5.46 dBm
        Ref  20 dBm        *Att  30 dB    SWT 20 ms    5.301400000 GHz
        20  Offset  1 dB
```

Date: 3.APR.2015 18:00:21

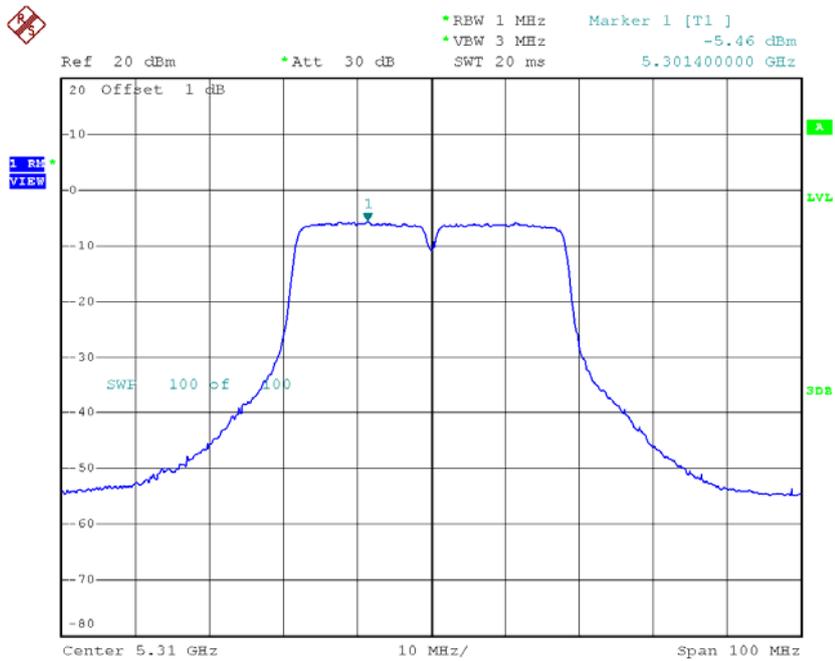| Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT 2					
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-2.75	0.32	-2.43	9.00
CH62	5310	-5.07	0.32	-4.75	9.00

CH54

* RBW 1 MHz   Marker 1 [T1]
* VBW 3 MHz   -2.75 dBm
  SWT 20 ms   5.258800000 GHz

Ref 20 dBm   *Att 30 dB

20 Offset 1 dB

Center 5.27 GHz   10 MHz/   Span 100 MHz

Date: 3.APR.2015 17:19:11

CH62

* RBW 1 MHz   Marker 1 [T1]
* VBW 3 MHz   -5.07 dBm
  SWT 20 ms   5.315800000 GHz

Ref 20 dBm   *Att 30 dB

20 Offset 1 dB

Center 5.31 GHz   10 MHz/   Span 100 MHz
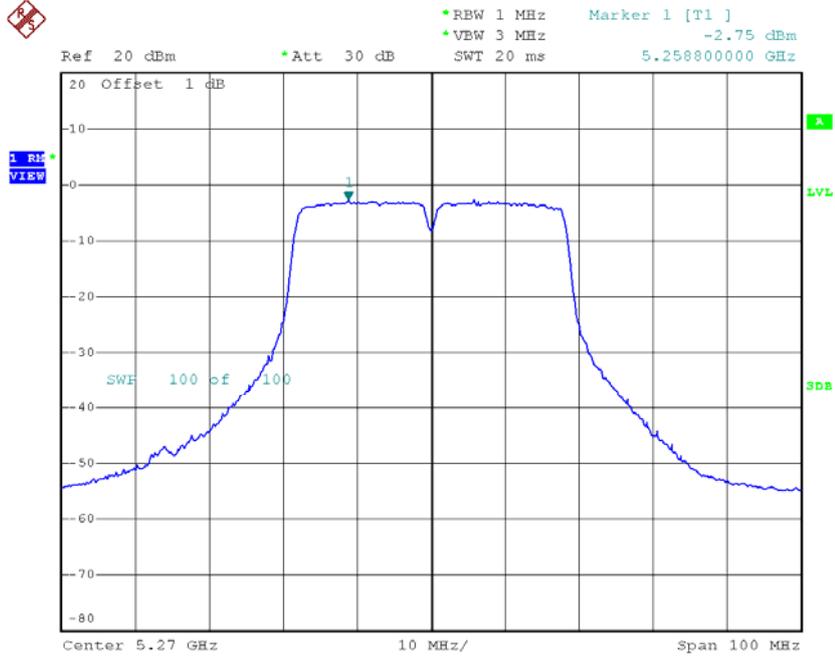
Date: 3.APR.2015 17:19:43

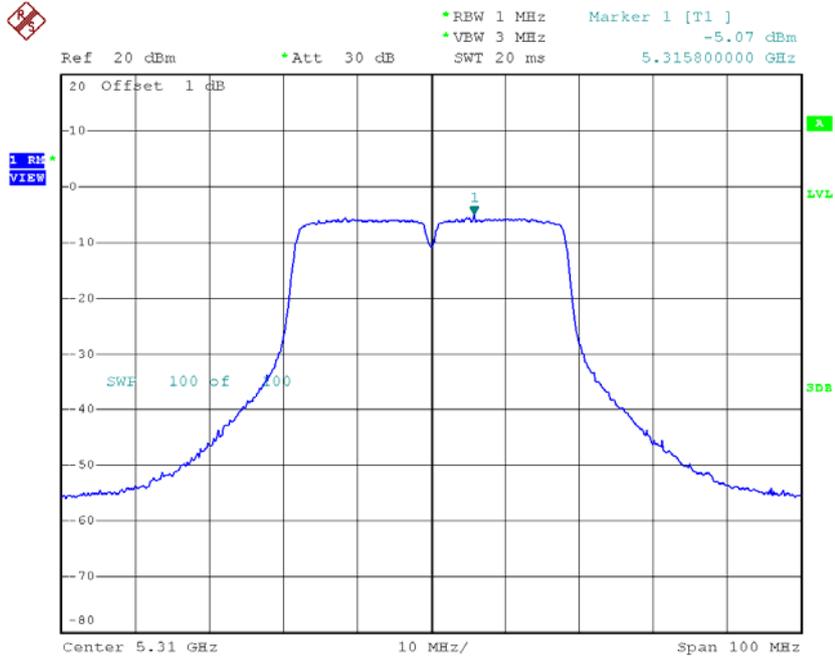| Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_Total					
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	0.47	0.32	0.47	9.00
CH62	5310	-1.93	0.32	-1.93	9.00