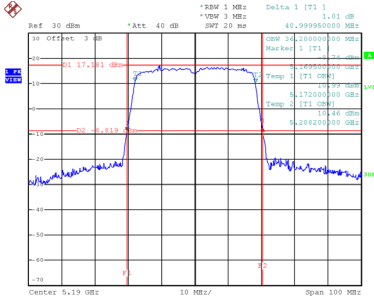


Test Mode UNII-1\_TX N (HT40) Mode

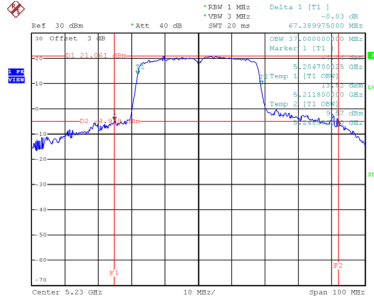
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
38	5190	41.00	36.20
46	5230	67.39	37.00

**CH38**



Date: 19\_AUG.2019 22:41:56

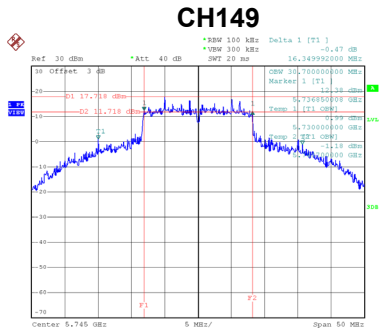
**CH46**



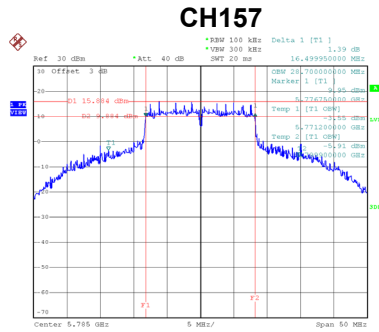
Date: 19\_AUG.2019 22:43:29

Test Mode	UNII-3_TX A Mode
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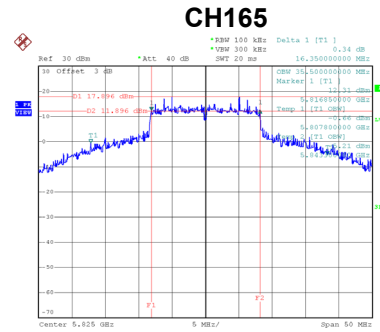
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	16.35	500	Complies
157	5785	16.50	500	Complies
165	5825	16.35	500	Complies



Date: 22.AUG.2019 10:24:21

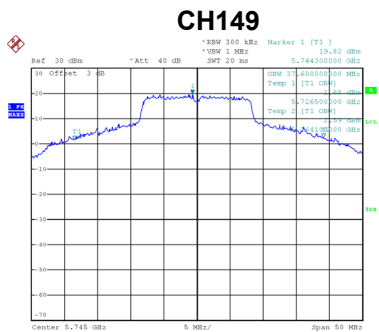


Date: 22.AUG.2019 10:28:46

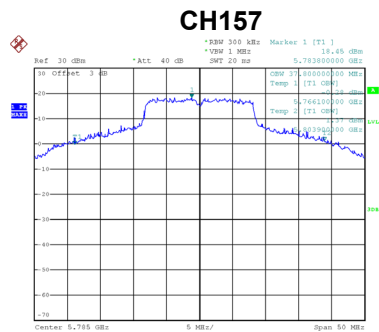


Date: 22.AUG.2019 10:29:53

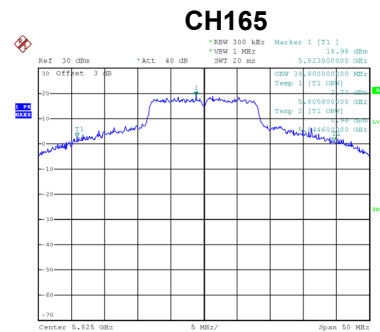
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
149	5745	37.60	Complies
157	5785	37.80	Complies
165	5825	38.80	Complies



Date: 4.NOV.2019 13:52:23



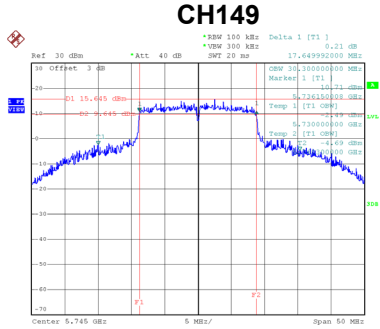
Date: 4.NOV.2019 13:53:48



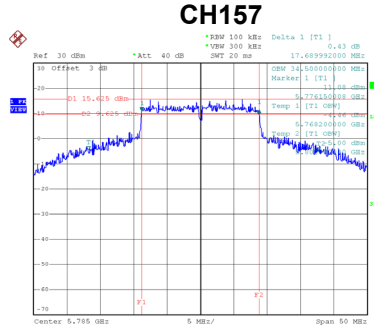
Date: 4.NOV.2019 13:54:10

Test Mode	UNII-3_TX N (HT20) Mode
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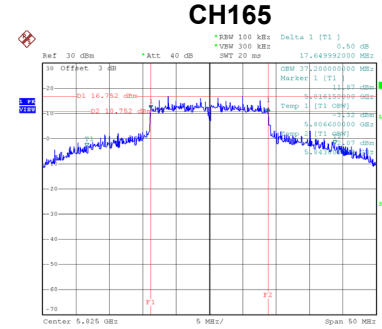
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	17.65	500	Complies
157	5785	17.69	500	Complies
165	5825	17.65	500	Complies



Date: 22.AUG.2019 10:31:43

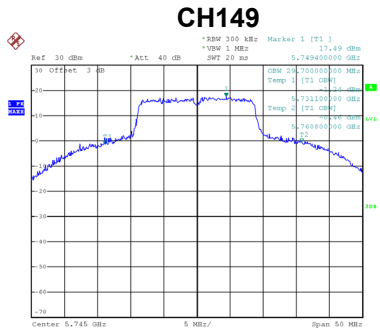


Date: 22.AUG.2019 10:33:23

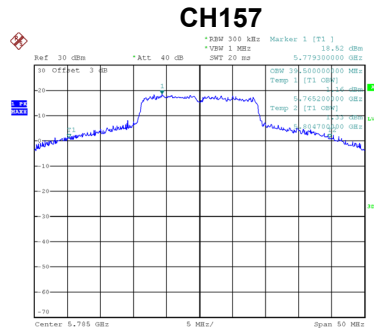


Date: 22.AUG.2019 10:34:54

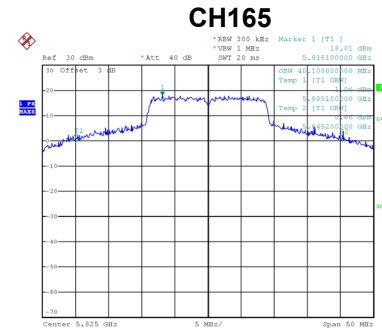
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
149	5745	29.70	Complies
157	5785	39.50	Complies
165	5825	40.10	Complies



Date: 4.NOV.2019 13:54:56



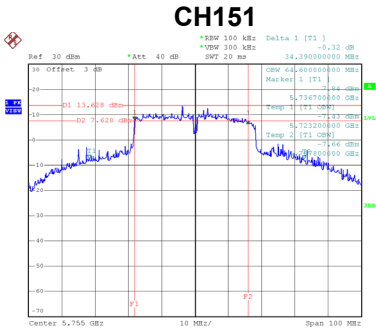
Date: 4.NOV.2019 13:55:21



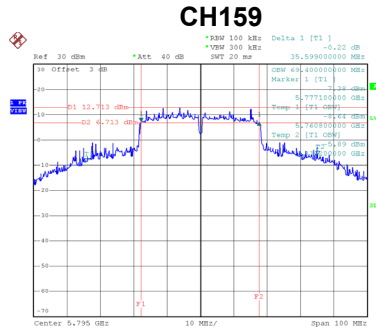
Date: 4.NOV.2019 13:55:47

Test Mode	UNII-3_TX N (HT40) Mode
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
151	5755	34.39	500	Complies
159	5795	35.60	500	Complies

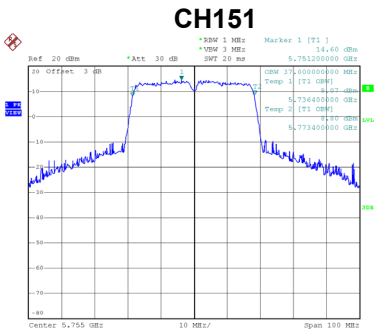


Date: 22\_AUG.2019 11:10:39

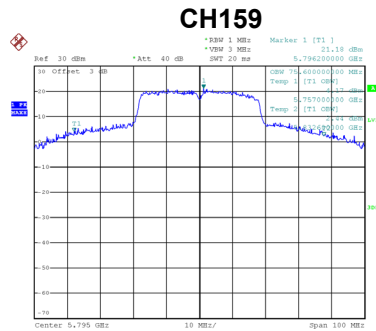


Date: 22\_AUG.2019 11:11:44

Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
151	5755	37.00	Complies
159	5795	75.60	Complies



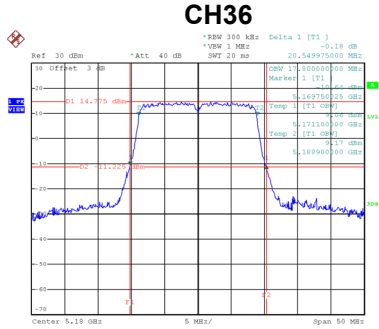
Date: 4\_NOV.2019 21:13:10



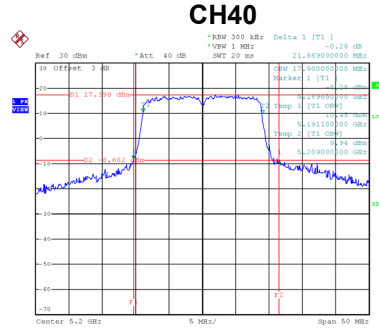
Date: 4\_NOV.2019 13:57:11

Test Mode	UNII-1_TX AC (VHT20) Mode
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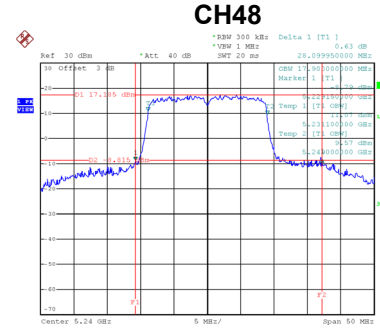
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	20.55	17.80
40	5200	21.89	17.90
48	5240	28.10	17.90



Date: 19.AUG.2019 22:33:44



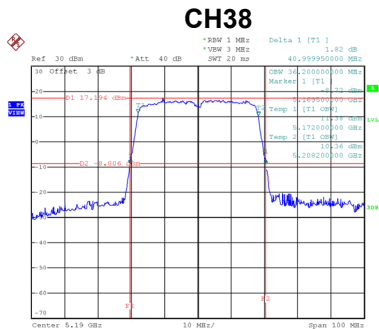
Date: 19.AUG.2019 22:35:41



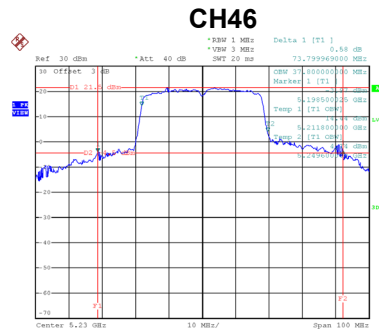
Date: 19.AUG.2019 22:38:31

Test Mode	UNII-1_TX AC (VHT40) Mode
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Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
38	5190	41.00	36.20
46	5230	73.80	37.80



Date: 19.AUG.2019 22:57:06

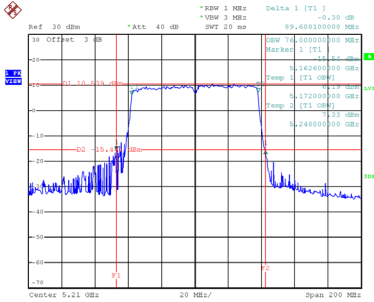


Date: 19.AUG.2019 22:58:38

Test Mode	UNII-1_TX AC (VHT80)
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Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
42	5210	89.61	76.00

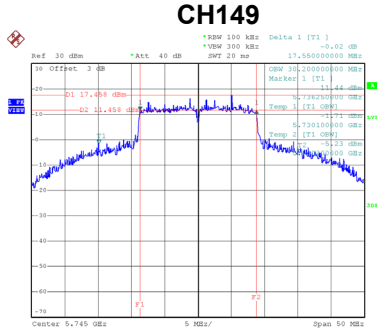
### CH42



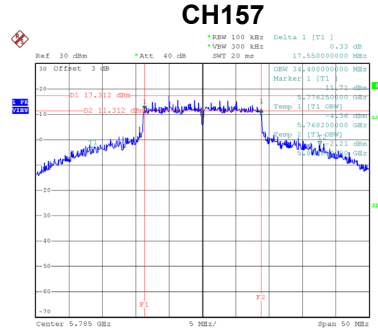
Date: 19\_AUG.2019 23:00:29

Test Mode	UNII-3_TX AC (VHT20) Mode
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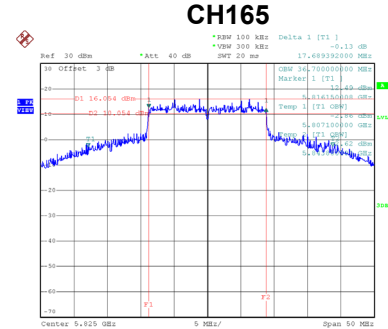
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	17.55	500	Complies
157	5785	17.55	500	Complies
165	5825	17.69	500	Complies



Date: 22.AUG.2019 10:37:11

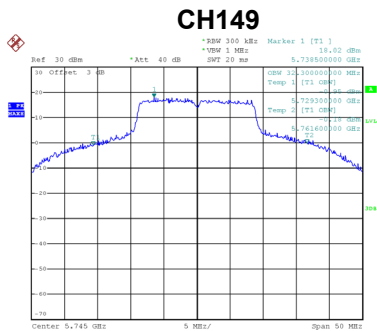


Date: 22.AUG.2019 10:39:22

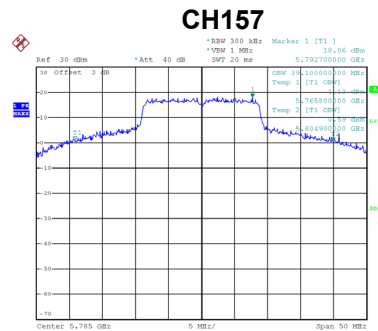


Date: 22.AUG.2019 10:40:28

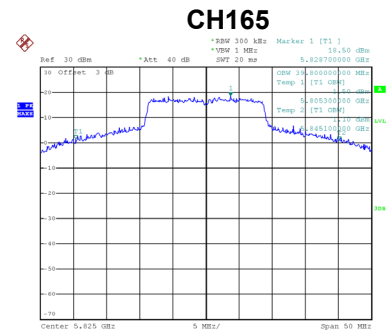
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
149	5745	32.30	Complies
157	5785	39.10	Complies
165	5825	39.80	Complies



Date: 4.NOV.2019 14:00:40



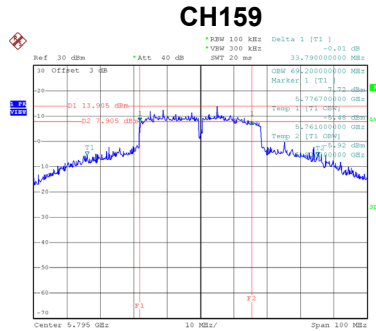
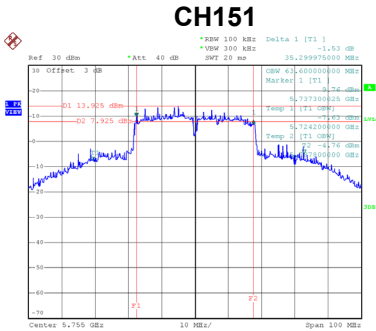
Date: 4.NOV.2019 14:00:59



Date: 4.NOV.2019 14:01:20

Test Mode	UNII-3_TX AC (VHT40) Mode
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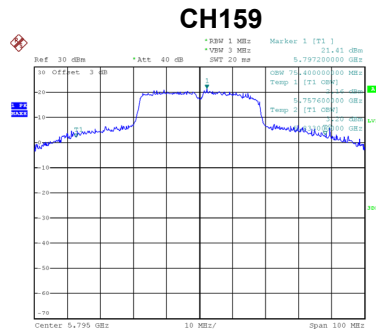
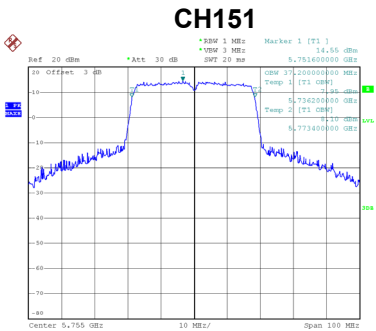
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
151	5755	35.30	500	Complies
159	5795	33.79	500	Complies



Date: 22.AUG.2019 11:13:06

Date: 22.AUG.2019 11:14:12

Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
151	5755	37.20	Complies
159	5795	75.40	Complies



Date: 4.NOV.2019 21:19:57

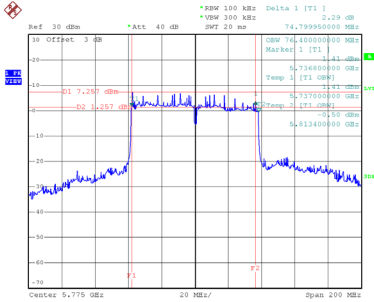
Date: 4.NOV.2019 14:02:27



Test Mode	UNII-3_TX AC (VHT80)
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
155	5775	74.80	500	Complies

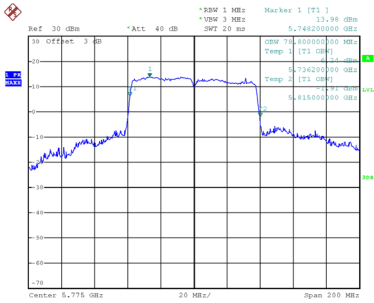
### CH155



Date: 22.AUG.2019 11:15:29

Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
155	5775	78.80	Complies

### CH155

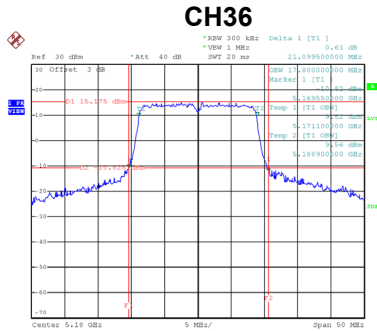


Date: 4.NOV.2019 14:03:11

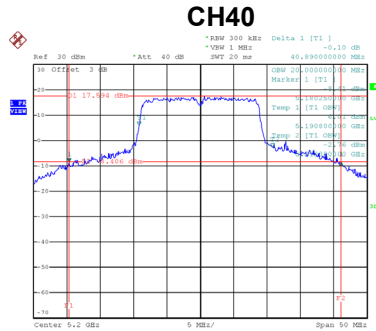
## Beamforming

Test Mode	UNII-1_TX N (HT20) Mode
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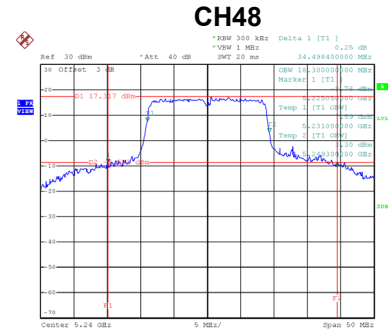
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	21.10	17.80
40	5200	40.89	20.00
48	5240	34.50	18.30



Date: 16.SEP.2019 11:37:33



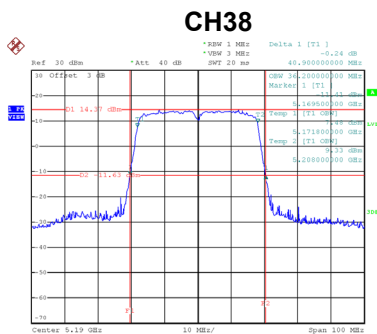
Date: 16.SEP.2019 11:38:37



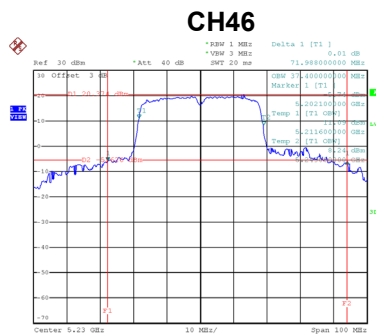
Date: 16.SEP.2019 11:43:46

Test Mode	UNII-1_TX N (HT40) Mode
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Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
38	5190	40.90	36.20
46	5230	71.99	37.40



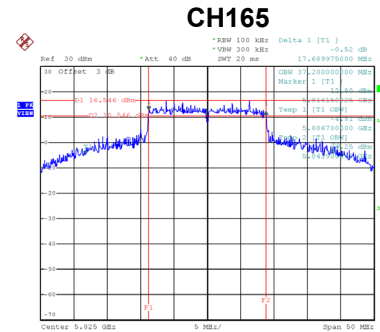
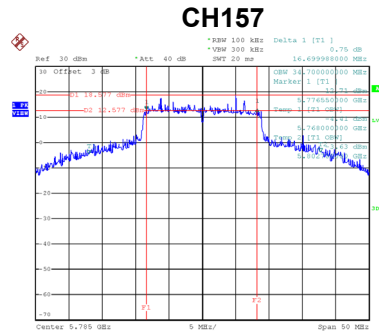
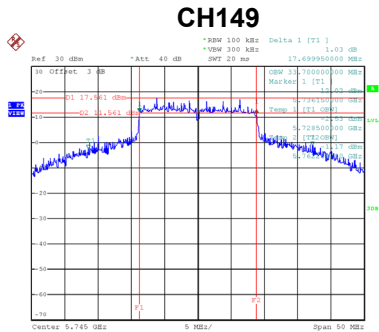
Date: 16.SEP.2019 11:50:12



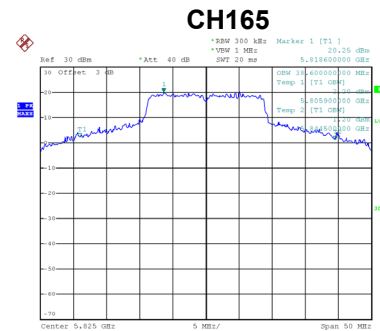
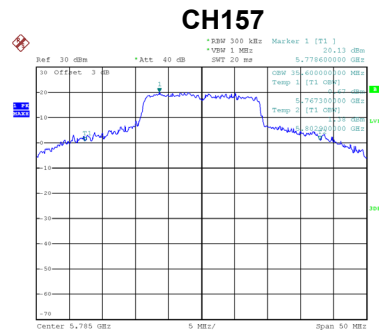
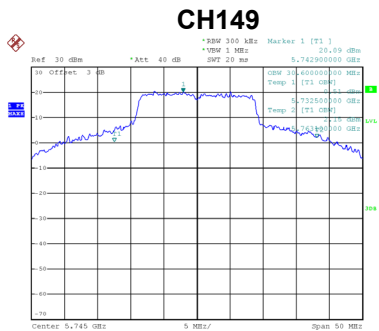
Date: 16.SEP.2019 11:50:59

Test Mode	UNII-3_TX N (HT20) Mode
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	17.70	500	Complies
157	5785	16.70	500	Complies
165	5825	17.69	500	Complies



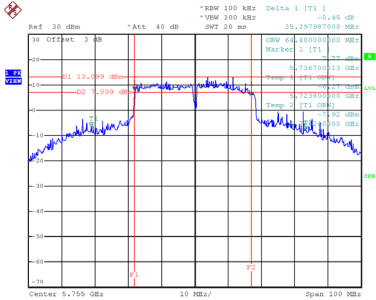
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
149	5745	30.60	Complies
157	5785	35.60	Complies
165	5825	38.60	Complies



Test Mode	UNII-3_TX N (HT40) Mode
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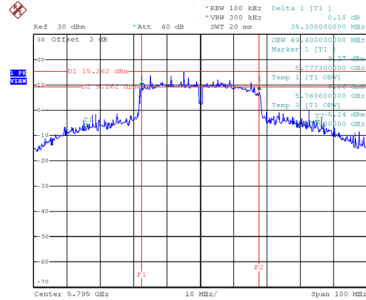
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
151	5755	35.40	500	Complies
159	5795	35.30	500	Complies

**CH151**



Date: 16.SEP.2019 12:33:13

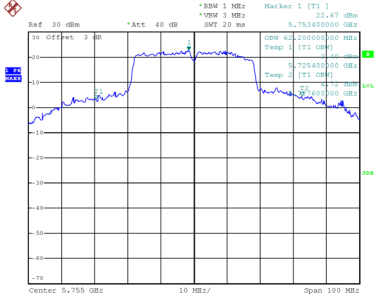
**CH159**



Date: 16.SEP.2019 12:34:39

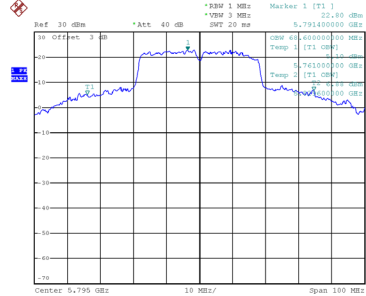
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
151	5755	62.20	Complies
159	5795	68.60	Complies

**CH151**



Date: 16.SEP.2019 12:31:44

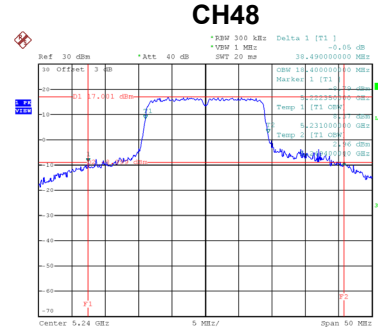
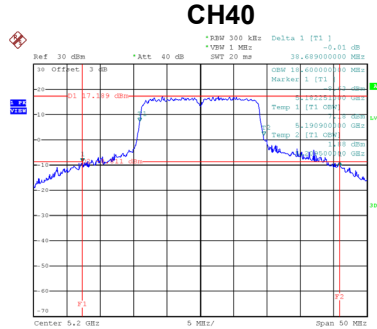
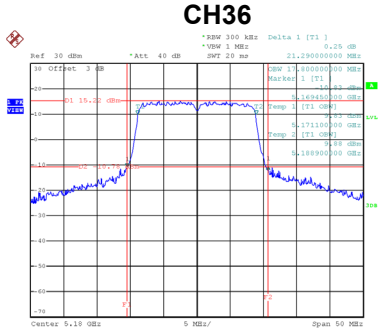
**CH159**



Date: 16.SEP.2019 12:35:07

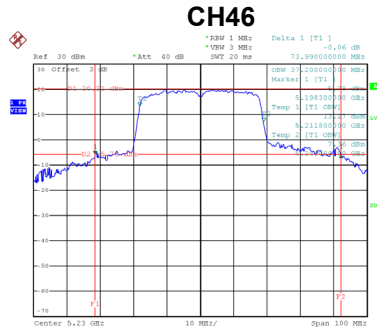
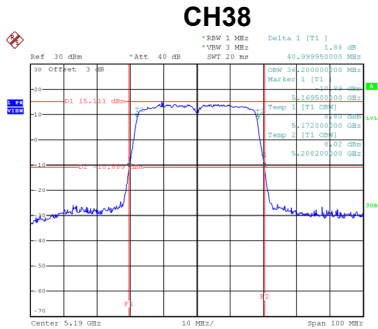
<b>Test Mode</b>	<b>UNII-1_TX AC (VHT20) Mode</b>
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Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	21.29	17.80
40	5200	38.69	18.60
48	5240	38.49	18.40



<b>Test Mode</b>	<b>UNII-1_TX AC (VHT40) Mode</b>
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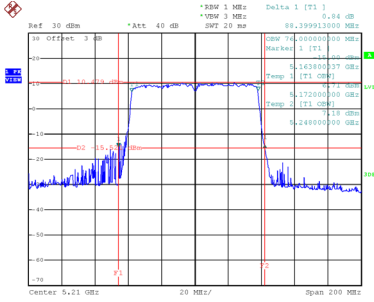
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
38	5190	41.00	36.20
46	5230	73.99	37.20



Test Mode	UNII-1_TX AC (VHT80)
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Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
42	5210	88.40	76.00

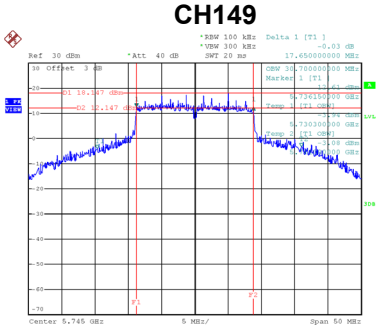
### CH42



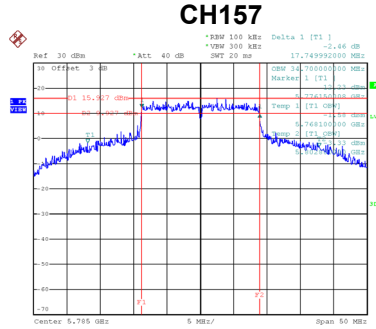
Date: 16\_SEP.2019 11:55:50

Test Mode	UNII-3_TX AC (VHT20) Mode
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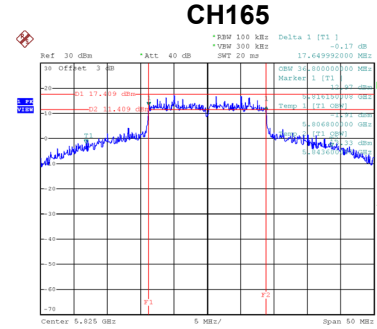
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	17.65	500	Complies
157	5785	17.75	500	Complies
165	5825	17.65	500	Complies



Date: 16.SEP.2019 12:26:17

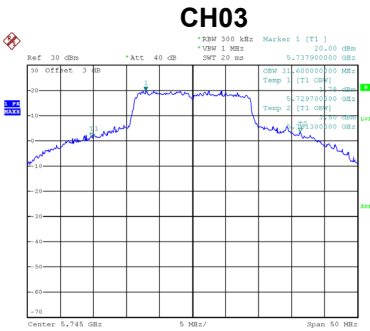


Date: 16.SEP.2019 12:28:25

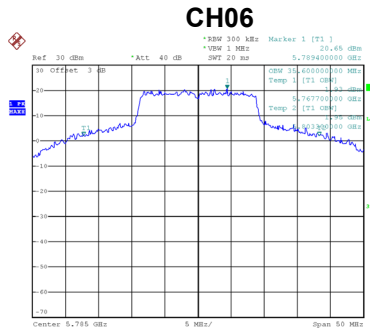


Date: 16.SEP.2019 12:29:29

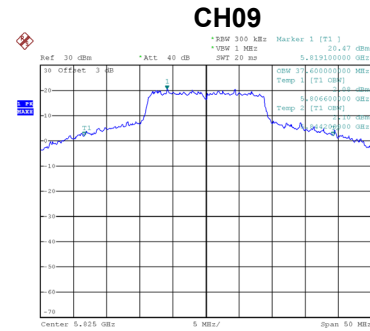
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
149	5745	31.60	Complies
157	5785	35.60	Complies
165	5825	37.60	Complies



Date: 16.SEP.2019 12:26:139



Date: 16.SEP.2019 12:27:04

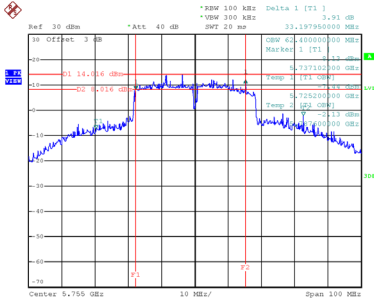


Date: 16.SEP.2019 12:29:155

Test Mode	UNII-3_TX AC (VHT40) Mode
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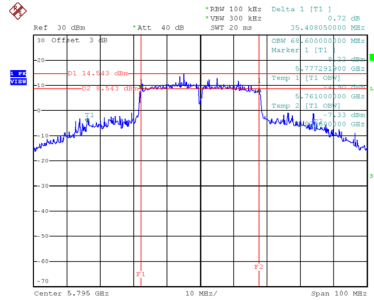
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
151	5755	33.20	500	Complies
159	5795	35.41	500	Complies

**CH151**



Date: 16\_SEP.2019 12:37:33

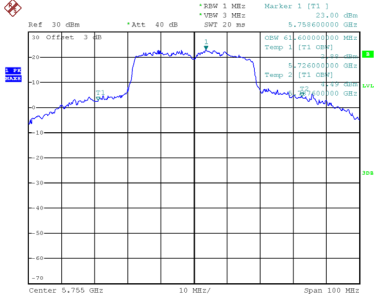
**CH159**



Date: 16\_SEP.2019 12:38:54

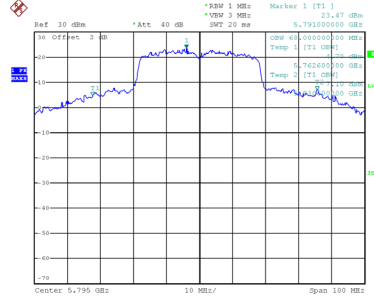
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
151	5755	61.60	Complies
159	5795	68.00	Complies

**CH151**



Date: 16\_SEP.2019 12:35:47

**CH159**



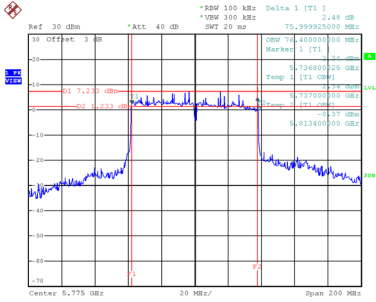
Date: 16\_SEP.2019 12:39:28



Test Mode	UNII-3_TX AC (VHT80)
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
155	5775	76.00	500	Complies

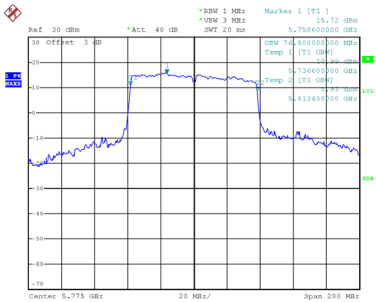
### CH155



Date: 16,SEP,2019 12:41:58

Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
155	5775	76.80	Complies

### CH155



Date: 16,SEP,2019 12:40:20

## APPENDIX F - MAXIMUM OUTPUT POWER

### Non Beamforming

Test Mode	UNII-1_TX A Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.17	0.17	20.34	30.00	1.00	Complies
40	5200	24.33	0.17	24.50	30.00	1.00	Complies
48	5240	25.91	0.17	26.08	30.00	1.00	Complies

Test Mode	UNII-1_TX A Mode_Ant. 2
-----------	-------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	21.51	0.17	21.68	30.00	1.00	Complies
40	5200	25.24	0.17	25.41	30.00	1.00	Complies
48	5240	24.96	0.17	25.13	30.00	1.00	Complies

Test Mode	UNII-1_TX A Mode_Total
-----------	------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	24.07	30.00	1.00	Complies
40	5200	27.99	30.00	1.00	Complies
48	5240	28.64	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.28	0.00	20.28	30.00	1.00	Complies
40	5200	24.33	0.00	24.33	30.00	1.00	Complies
48	5240	25.92	0.00	25.92	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT20) Mode_Ant. 2
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	21.24	0.00	21.24	30.00	1.00	Complies
40	5200	25.25	0.00	25.25	30.00	1.00	Complies
48	5240	24.92	0.00	24.92	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	23.80	30.00	1.00	Complies
40	5200	27.82	30.00	1.00	Complies
48	5240	28.46	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Ant. 1
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.64	0.16	18.80	30.00	1.00	Complies
46	5230	22.91	0.16	23.07	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Ant. 2
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	19.67	0.16	19.83	30.00	1.00	Complies
46	5230	23.36	0.16	23.52	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Total
-----------	-------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	22.35	30.00	1.00	Complies
46	5230	26.31	30.00	1.00	Complies

Test Mode	UNII-3_TX A Mode_Ant. 1
-----------	-------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.73	0.17	25.90	30.00	1.00	Complies
157	5785	25.63	0.17	25.80	30.00	1.00	Complies
165	5825	25.82	0.17	25.99	30.00	1.00	Complies

Test Mode	UNII-3_TX A Mode_Ant. 2
-----------	-------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.41	0.17	25.58	30.00	1.00	Complies
157	5785	24.64	0.17	24.81	30.00	1.00	Complies
165	5825	24.48	0.17	24.65	30.00	1.00	Complies

Test Mode	UNII-3_TX A Mode_Total
-----------	------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	28.75	30.00	1.00	Complies
157	5785	28.34	30.00	1.00	Complies
165	5825	28.38	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 1
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.21	0.00	25.21	30.00	1.00	Complies
157	5785	25.87	0.00	25.87	30.00	1.00	Complies
165	5825	25.67	0.00	25.67	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 2
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.19	0.00	25.19	30.00	1.00	Complies
157	5785	25.34	0.00	25.34	30.00	1.00	Complies
165	5825	25.97	0.00	25.97	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Total
-----------	-------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	28.21	30.00	1.00	Complies
157	5785	28.62	30.00	1.00	Complies
165	5825	28.83	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Ant. 1
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	26.37	0.16	26.53	30.00	1.00	Complies
159	5795	26.52	0.16	26.68	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Ant. 2
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	25.31	0.16	25.47	30.00	1.00	Complies
159	5795	24.83	0.16	24.99	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	29.04	30.00	1.00	Complies
159	5795	28.92	30.00	1.00	Complies



Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.85	0.00	19.85	30.00	1.00	Complies
40	5200	24.18	0.00	24.18	30.00	1.00	Complies
48	5240	25.87	0.00	25.87	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	21.07	0.00	21.07	30.00	1.00	Complies
40	5200	25.16	0.00	25.16	30.00	1.00	Complies
48	5240	24.86	0.00	24.86	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	23.51	30.00	1.00	Complies
40	5200	27.71	30.00	1.00	Complies
48	5240	28.40	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.43	0.14	18.57	30.00	1.00	Complies
46	5230	22.86	0.14	23.00	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	19.48	0.14	19.62	30.00	1.00	Complies
46	5230	23.27	0.14	23.41	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	22.13	30.00	1.00	Complies
46	5230	26.22	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	16.72	0.29	17.01	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	16.02	0.29	16.31	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	19.69	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.19	0.00	25.19	30.00	1.00	Complies
157	5785	25.81	0.00	25.81	30.00	1.00	Complies
165	5825	25.62	0.00	25.62	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.13	0.00	25.13	30.00	1.00	Complies
157	5785	25.31	0.00	25.31	30.00	1.00	Complies
165	5825	25.93	0.00	25.93	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	28.17	30.00	1.00	Complies
157	5785	28.58	30.00	1.00	Complies
165	5825	28.79	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	26.07	0.14	26.21	30.00	1.00	Complies
159	5795	26.36	0.14	26.50	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	25.17	0.14	25.31	30.00	1.00	Complies
159	5795	24.42	0.14	24.56	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	28.79	30.00	1.00	Complies
159	5795	28.64	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	21.81	0.29	22.10	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	21.78	0.29	22.07	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	25.10	30.00	1.00	Complies

### Beamforming

Test Mode	UNII-1_TX N (HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.85	0.00	19.85	30.00	1.00	Complies
40	5200	23.45	0.00	23.45	30.00	1.00	Complies
48	5240	23.12	0.00	23.12	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT20) Mode_Ant. 2
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.56	0.00	20.56	30.00	1.00	Complies
40	5200	23.68	0.00	23.68	30.00	1.00	Complies
48	5240	23.75	0.00	23.75	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	23.23	30.00	1.00	Complies
40	5200	26.58	30.00	1.00	Complies
48	5240	26.46	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.36	0.16	17.52	30.00	1.00	Complies
46	5230	23.36	0.16	23.52	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Ant. 2
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.45	0.16	17.61	30.00	1.00	Complies
46	5230	23.41	0.16	23.57	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Total
-----------	-------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	20.57	30.00	1.00	Complies
46	5230	26.55	30.00	1.00	Complies



Test Mode	UNII-3_TX N (HT20) Mode_Ant. 1
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	23.09	0.00	23.09	30.00	1.00	Complies
157	5785	23.13	0.00	23.13	30.00	1.00	Complies
165	5825	23.42	0.00	23.42	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 2
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	23.67	0.00	23.67	30.00	1.00	Complies
157	5785	23.84	0.00	23.84	30.00	1.00	Complies
165	5825	23.58	0.00	23.58	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Total
-----------	-------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	26.40	30.00	1.00	Complies
157	5785	26.51	30.00	1.00	Complies
165	5825	26.51	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Ant. 1
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	23.56	0.16	23.72	30.00	1.00	Complies
159	5795	23.48	0.16	23.64	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Ant. 2
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	23.61	0.16	23.77	30.00	1.00	Complies
159	5795	23.65	0.16	23.81	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Total
-----------	-------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	26.75	30.00	1.00	Complies
159	5795	26.73	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.96	0.00	19.96	30.00	1.00	Complies
40	5200	23.48	0.00	23.48	30.00	1.00	Complies
48	5240	23.15	0.00	23.15	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.61	0.00	20.61	30.00	1.00	Complies
40	5200	23.72	0.00	23.72	30.00	1.00	Complies
48	5240	23.81	0.00	23.81	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	23.31	30.00	1.00	Complies
40	5200	26.61	30.00	1.00	Complies
48	5240	26.50	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.41	0.14	17.55	30.00	1.00	Complies
46	5230	23.45	0.14	23.59	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.57	0.14	17.71	30.00	1.00	Complies
46	5230	23.42	0.14	23.56	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	20.64	30.00	1.00	Complies
46	5230	26.58	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	20.23	0.29	20.52	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	20.36	0.29	20.65	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	23.60	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	23.13	0.00	23.13	30.00	1.00	Complies
157	5785	23.27	0.00	23.27	30.00	1.00	Complies
165	5825	23.48	0.00	23.48	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	23.85	0.00	23.85	30.00	1.00	Complies
157	5785	23.94	0.00	23.94	30.00	1.00	Complies
165	5825	23.67	0.00	23.67	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	26.52	30.00	1.00	Complies
157	5785	26.63	30.00	1.00	Complies
165	5825	26.59	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	23.64	0.14	23.78	30.00	1.00	Complies
159	5795	23.52	0.14	23.66	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	23.79	0.14	23.93	30.00	1.00	Complies
159	5795	23.83	0.14	23.97	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	26.86	30.00	1.00	Complies
159	5795	26.82	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	22.16	0.29	22.45	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	22.28	0.29	22.57	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	25.52	30.00	1.00	Complies

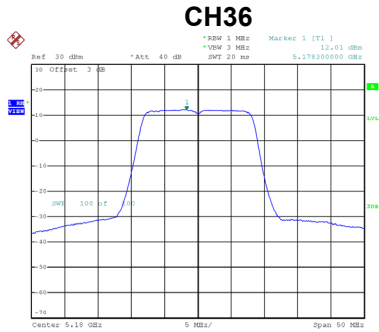


## **APPENDIX G - POWER SPECTRAL DENSITY**

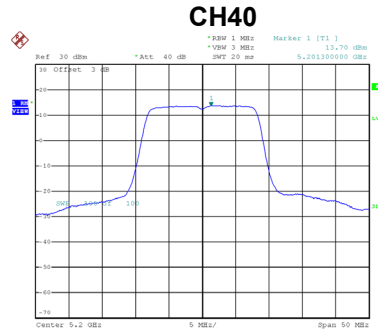
### Non Beamforming

Test Mode	UNII-1_TX A Mode_Ant. 1
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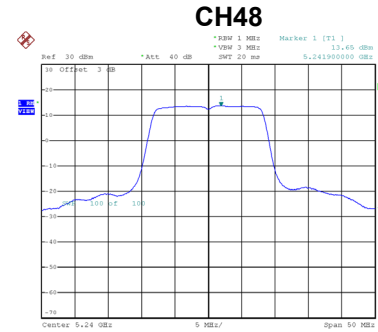
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.01	0.17	12.18	17.00	Complies
40	5200	13.70	0.17	13.87	17.00	Complies
48	5240	13.65	0.17	13.82	17.00	Complies



Date: 19\_AUG.2019 21:32:23



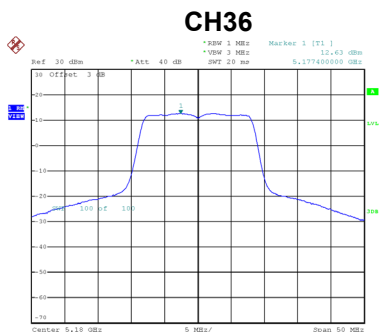
Date: 19\_AUG.2019 22:12:51



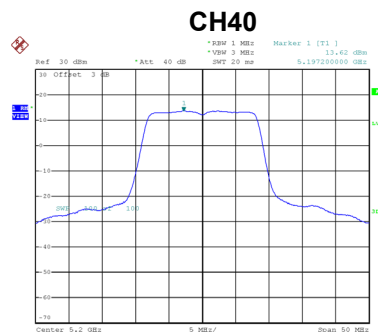
Date: 19\_AUG.2019 22:16:18

Test Mode	UNII-1_TX A Mode_Ant. 2
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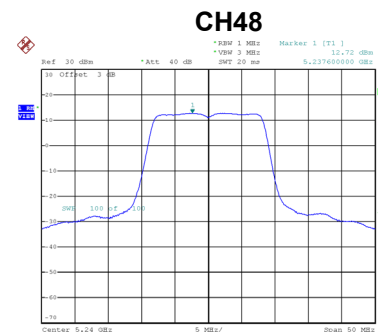
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.63	0.17	12.80	17.00	Complies
40	5200	13.62	0.17	13.79	17.00	Complies
48	5240	12.72	0.17	12.89	17.00	Complies



Date: 19\_AUG.2019 22:19:50



Date: 19\_AUG.2019 22:20:23



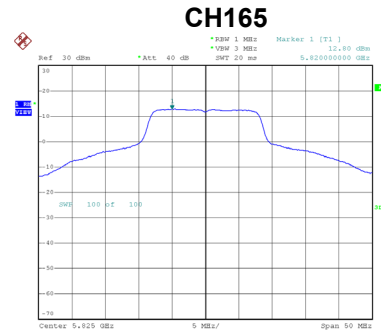
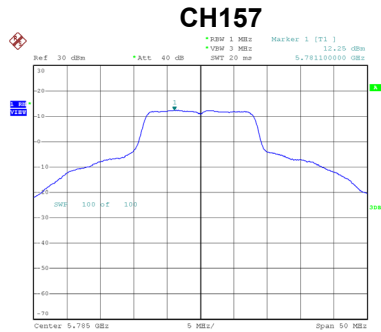
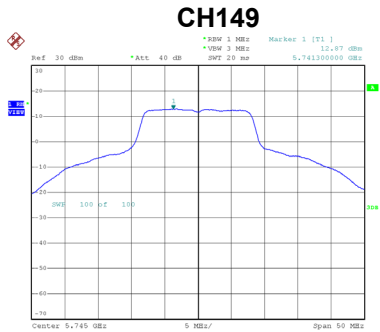
Date: 19\_AUG.2019 22:20:57

Test Mode	UNII-1_TX A Mode_Total
-----------	------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	15.51	17.00	Complies
40	5200	16.84	17.00	Complies
48	5240	16.39	17.00	Complies

Test Mode UNII-3\_TX A Mode\_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.87	0.17	13.04	30.00	Complies
157	5785	12.25	0.17	12.42	30.00	Complies
165	5825	12.80	0.17	12.97	30.00	Complies



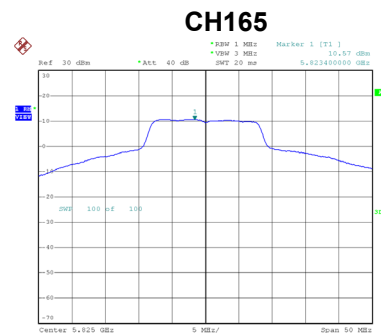
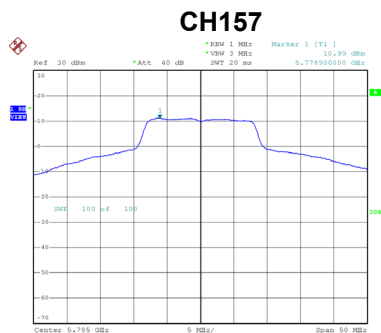
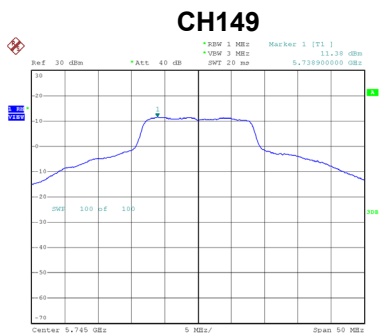
Date: 22\_AUG.2019 10:23:49

Date: 22\_AUG.2019 10:28:56

Date: 22\_AUG.2019 10:30:03

Test Mode UNII-3\_TX A Mode\_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.38	0.17	11.55	30.00	Complies
157	5785	10.99	0.17	11.16	30.00	Complies
165	5825	10.57	0.17	10.74	30.00	Complies



Date: 22\_AUG.2019 10:51:17

Date: 22\_AUG.2019 10:59:26

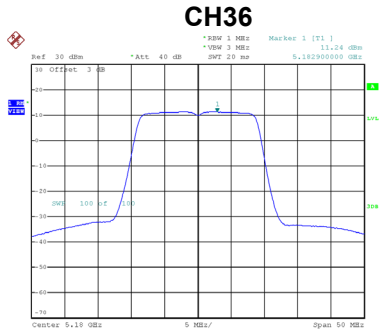
Date: 22\_AUG.2019 11:00:01

Test Mode	UNII-3_TX A Mode_Total
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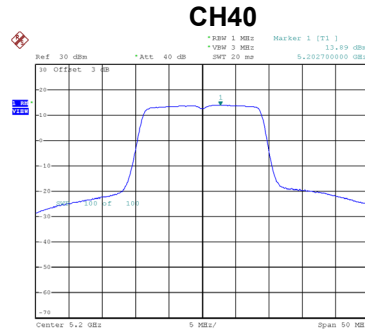
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	15.37	30.00	Complies
157	5785	14.84	30.00	Complies
165	5825	15.00	30.00	Complies

Test Mode UNII-1\_TX AC (VHT20) Mode\_Ant. 1

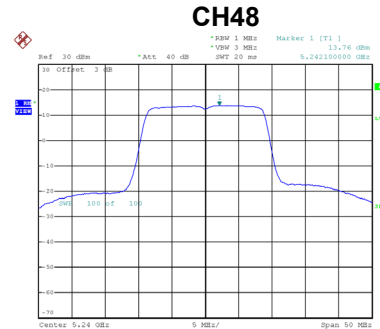
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.24	0.00	11.24	17.00	Complies
40	5200	13.89	0.00	13.89	17.00	Complies
48	5240	13.76	0.00	13.76	17.00	Complies



Date: 19\_AUG.2019 22:33:18



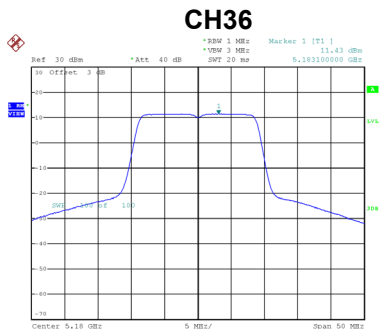
Date: 19\_AUG.2019 22:35:16



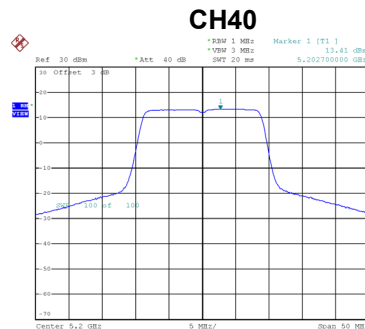
Date: 19\_AUG.2019 22:38:13

Test Mode UNII-1\_TX AC (VHT20) Mode\_Ant. 2

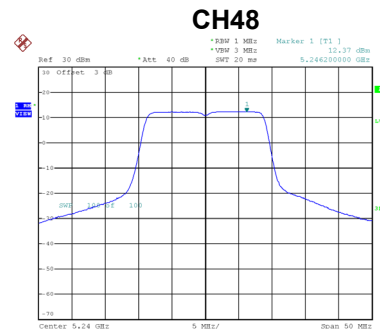
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.43	0.00	11.43	17.00	Complies
40	5200	13.41	0.00	13.41	17.00	Complies
48	5240	12.37	0.00	12.37	17.00	Complies



Date: 19\_AUG.2019 22:33:52



Date: 19\_AUG.2019 22:35:50



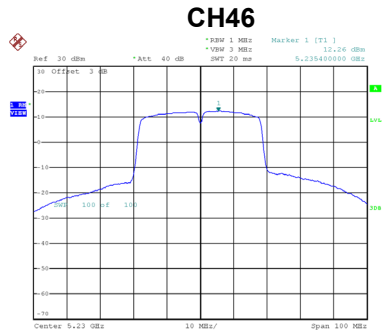
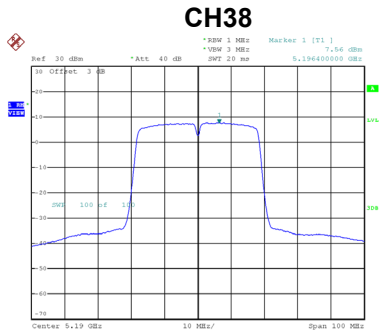
Date: 19\_AUG.2019 22:38:40

Test Mode	UNII-1_TX AC (VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	14.35	17.00	Complies
40	5200	16.67	17.00	Complies
48	5240	16.13	17.00	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	7.56	0.14	7.70	17.00	Complies
46	5230	12.26	0.14	12.40	17.00	Complies

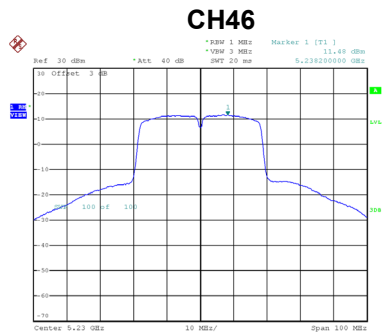
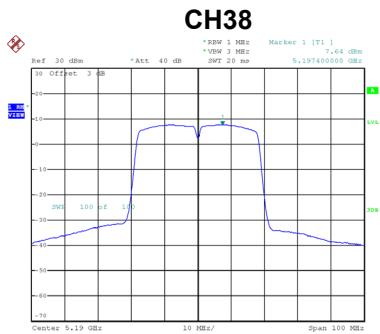


Date: 19\_AUG.2019 22:56:34

Date: 19\_AUG.2019 22:58:20

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	7.64	0.14	7.78	17.00	Complies
46	5230	11.48	0.14	11.62	17.00	Complies



Date: 19\_AUG.2019 22:57:17

Date: 19\_AUG.2019 22:58:50

Test Mode	UNII-1_TX AC (VHT40) Mode_Total
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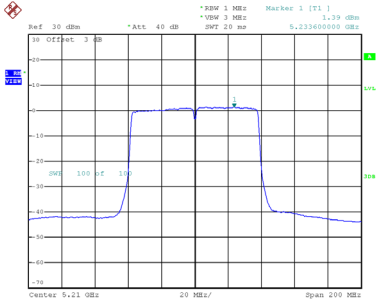
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	10.75	17.00	Complies
46	5230	15.03	17.00	Complies



Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	1.39	0.29	1.68	17.00	Complies

**CH42**

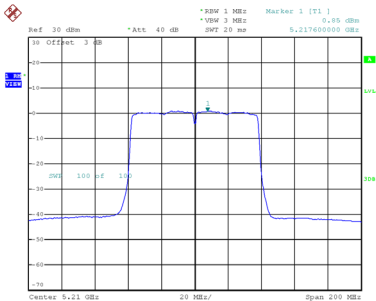


Date: 19\_AUG.2019 23:00:02

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	0.85	0.29	1.14	17.00	Complies

**CH42**



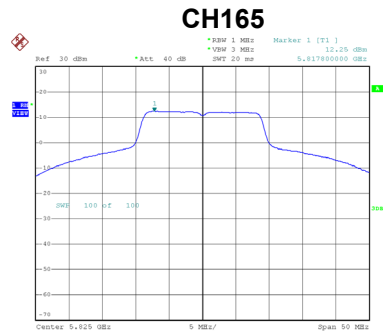
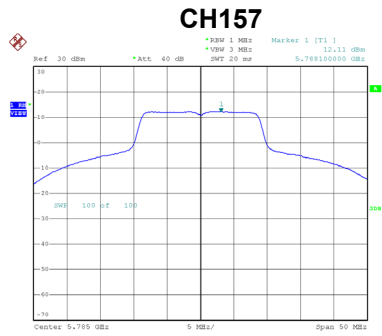
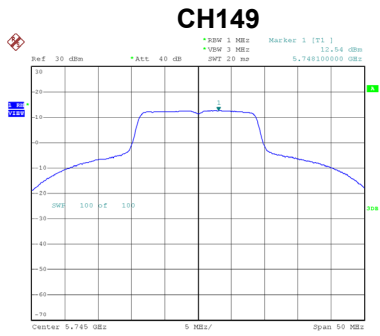
Date: 19\_AUG.2019 23:00:41

Test Mode	UNII-1_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	4.43	17.00	Complies

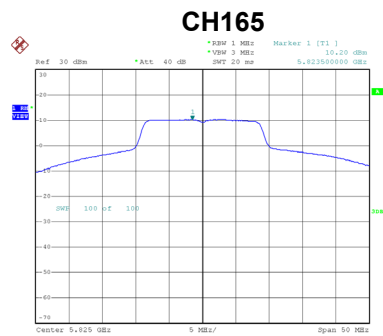
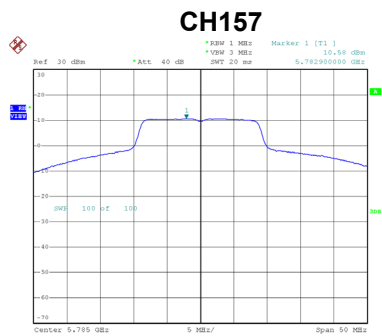
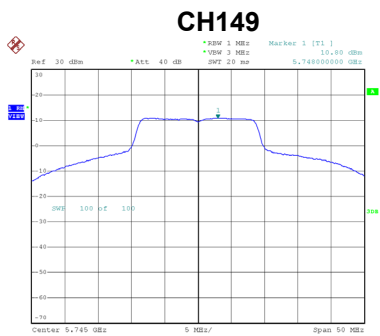
Test Mode UNII-3\_TX AC (VHT20) Mode\_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.54	0.00	12.54	30.00	Complies
157	5785	12.11	0.00	12.11	30.00	Complies
165	5825	12.25	0.00	12.25	30.00	Complies



Test Mode UNII-3\_TX AC (VHT20) Mode\_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	10.80	0.00	10.80	30.00	Complies
157	5785	10.58	0.00	10.58	30.00	Complies
165	5825	10.20	0.00	10.20	30.00	Complies

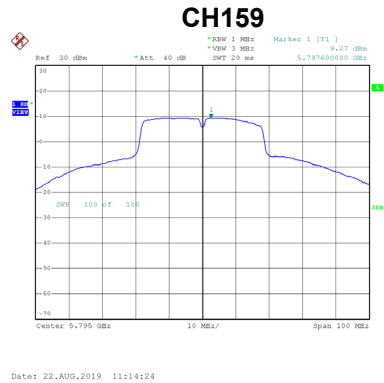
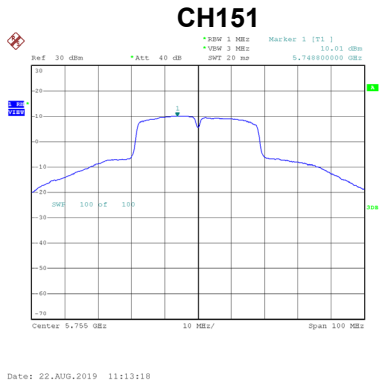


Test Mode	UNII-3_TX AC (VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	14.77	30.00	Complies
157	5785	14.42	30.00	Complies
165	5825	14.36	30.00	Complies

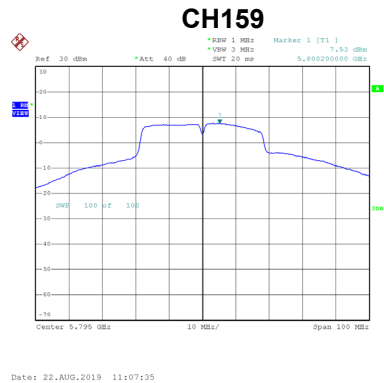
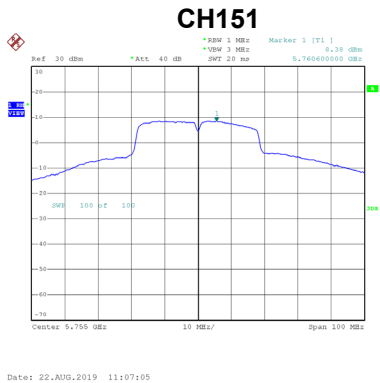
**Test Mode** UNII-3\_TX AC (VHT40) Mode\_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	10.01	0.14	10.15	30.00	Complies
159	5795	9.27	0.14	9.41	30.00	Complies



**Test Mode** UNII-3\_TX AC (VHT40) Mode\_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	8.38	0.14	8.52	30.00	Complies
159	5795	7.53	0.14	7.67	30.00	Complies

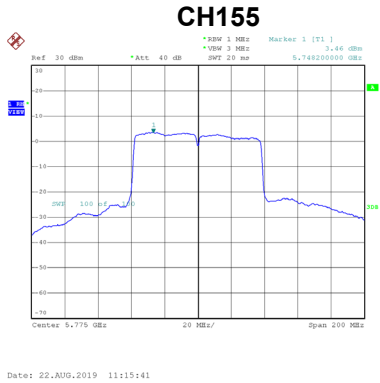


**Test Mode** UNII-3\_TX AC (VHT40) Mode\_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	12.42	30.00	Complies
159	5795	11.63	30.00	Complies

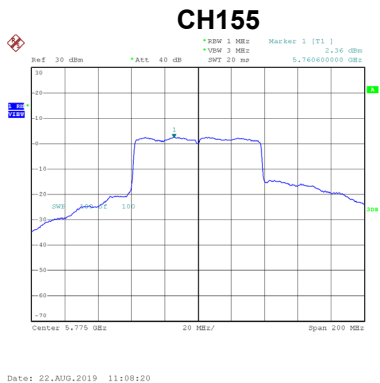
Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	3.46	0.29	3.75	30.00	Complies



Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	2.36	0.29	2.65	30.00	Complies



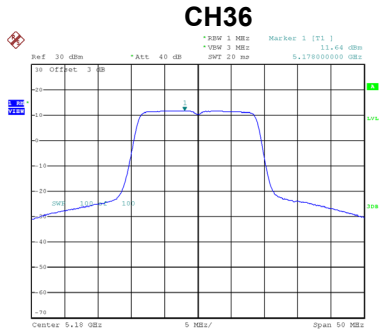
Test Mode	UNII-3_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	6.25	30.00	Complies

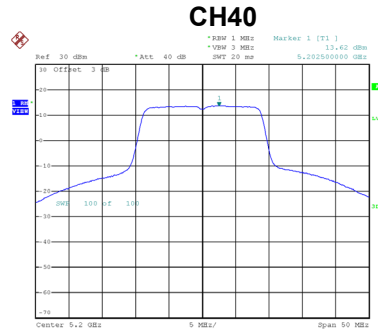
### Beamforming

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 1
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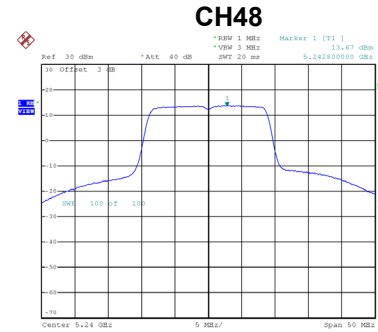
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.64	0.00	11.64	17.00	Complies
40	5200	13.62	0.00	13.62	17.00	Complies
48	5240	13.67	0.00	13.67	17.00	Complies



Date: 16.SEP.2019 11:44:47



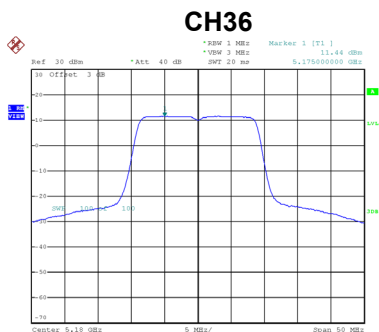
Date: 16.SEP.2019 11:47:04



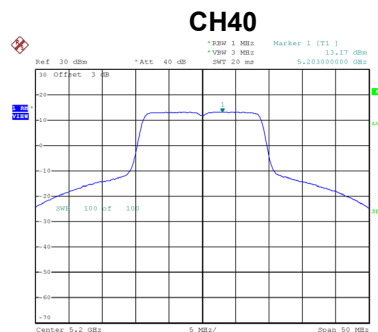
Date: 16.SEP.2019 11:48:17

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 2
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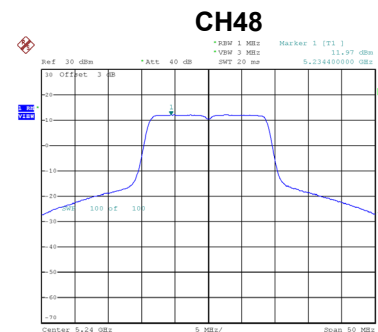
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.44	0.00	11.44	17.00	Complies
40	5200	13.17	0.00	13.17	17.00	Complies
48	5240	11.97	0.00	11.97	17.00	Complies



Date: 16.SEP.2019 12:05:17



Date: 16.SEP.2019 12:05:59



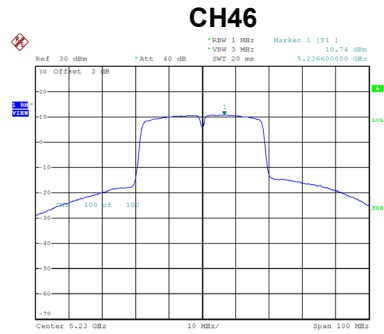
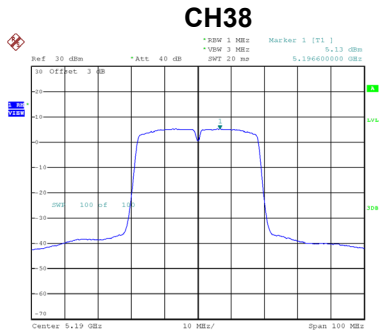
Date: 16.SEP.2019 12:07:25

Test Mode	UNII-1_TX AC (VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	14.55	17.00	Complies
40	5200	16.41	17.00	Complies
48	5240	15.91	17.00	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	5.13	0.14	5.27	17.00	Complies
46	5230	10.74	0.14	10.88	17.00	Complies

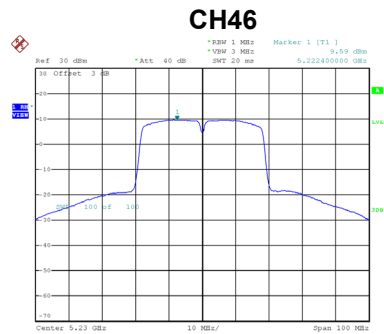
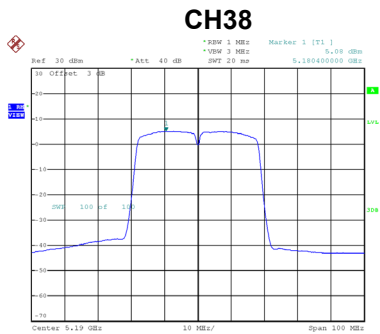


Date: 16.SEP.2019 11:51:34

Date: 16.SEP.2019 11:52:47

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	5.08	0.14	5.22	17.00	Complies
46	5230	9.59	0.14	9.73	17.00	Complies



Date: 16.SEP.2019 12:09:31

Date: 16.SEP.2019 12:10:01

Test Mode	UNII-1_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	8.25	17.00	Complies
46	5230	13.35	17.00	Complies