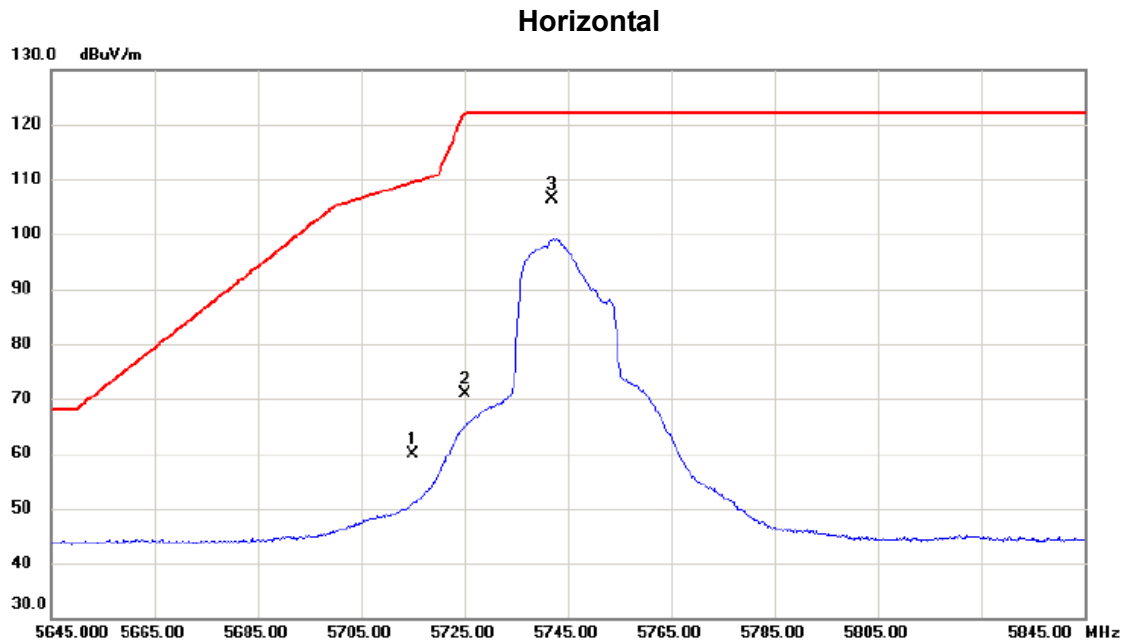


Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT20) Mode 5745 MHz

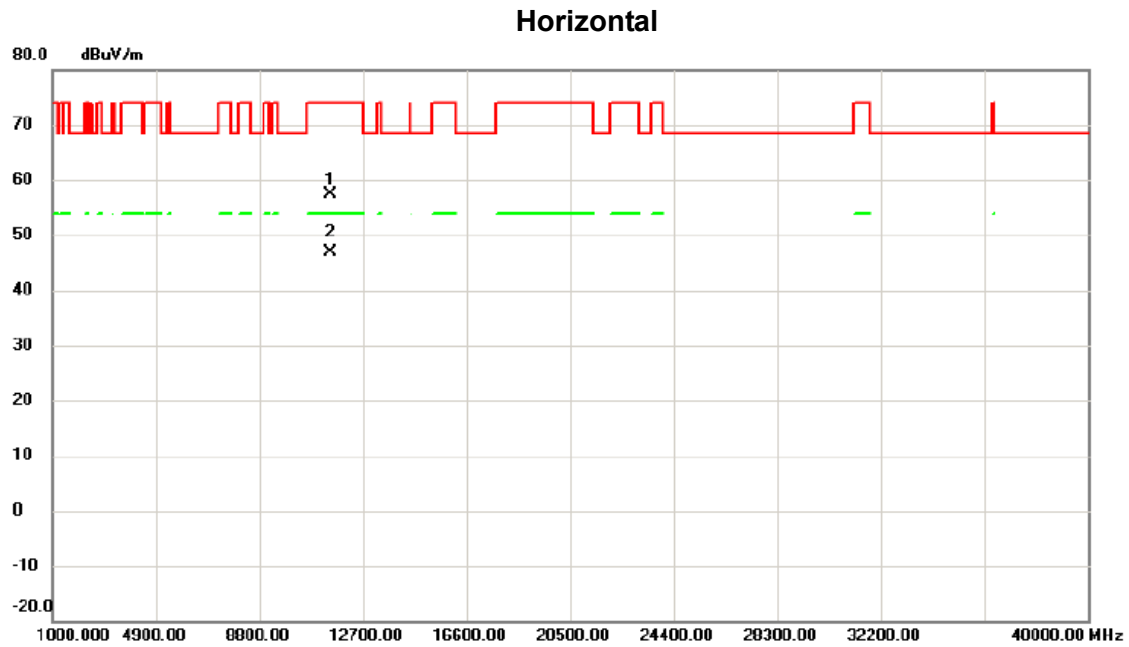


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5715.000	44.18	15.66	59.84	109.40	-49.56	peak	
2		5725.000	55.10	15.67	70.77	122.20	-51.43	peak	
3	*	5742.000	90.71	15.70	106.41	122.20	-15.79	peak	No Limit

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT20) Mode 5745 MHz

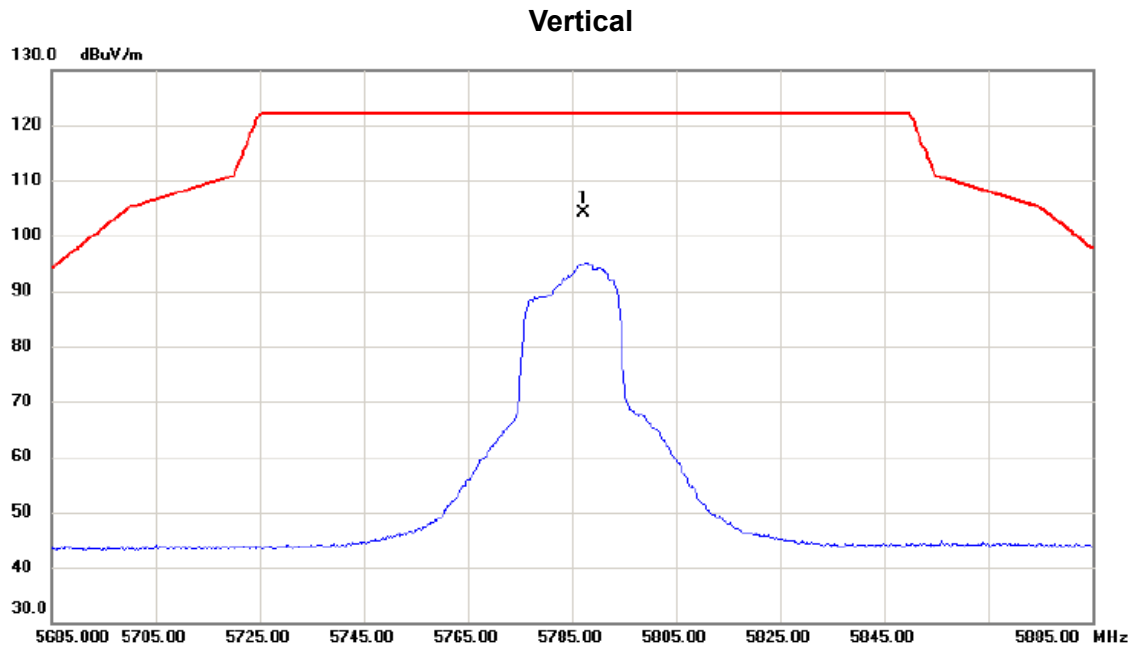


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11488.930	45.22	12.06	57.28	74.00	-16.72	peak	
2	*	11494.955	34.88	12.07	46.95	54.00	-7.05	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT20) Mode 5785 MHz

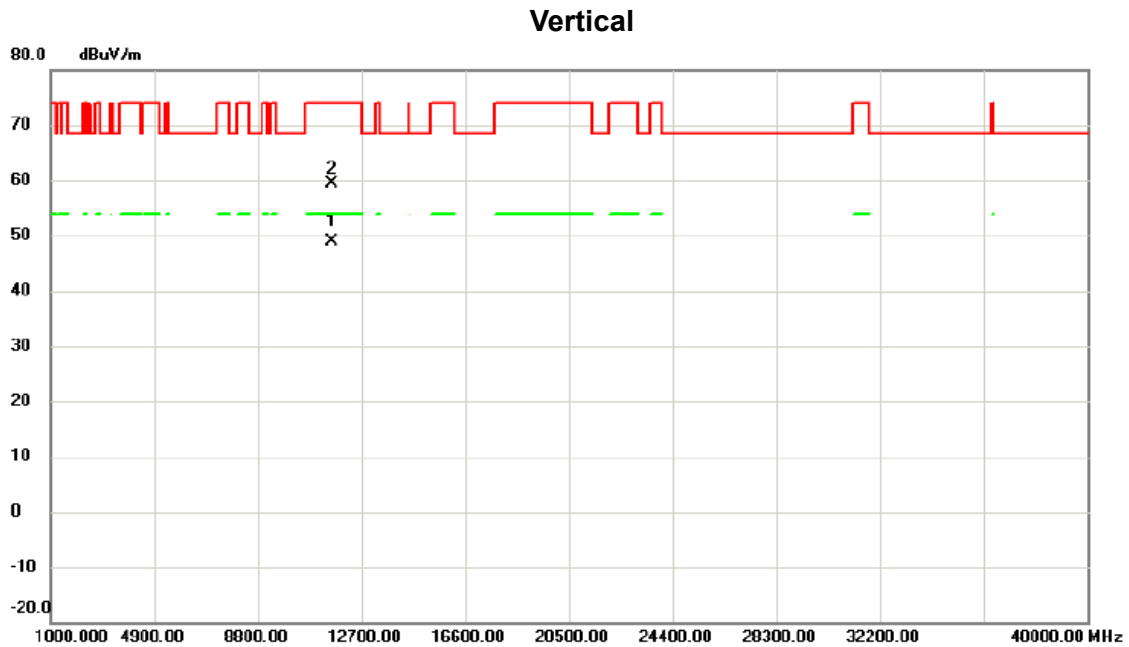


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5787.400	88.26	15.78	104.04	122.20	-18.16	peak	No Limit

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT20) Mode 5785 MHz

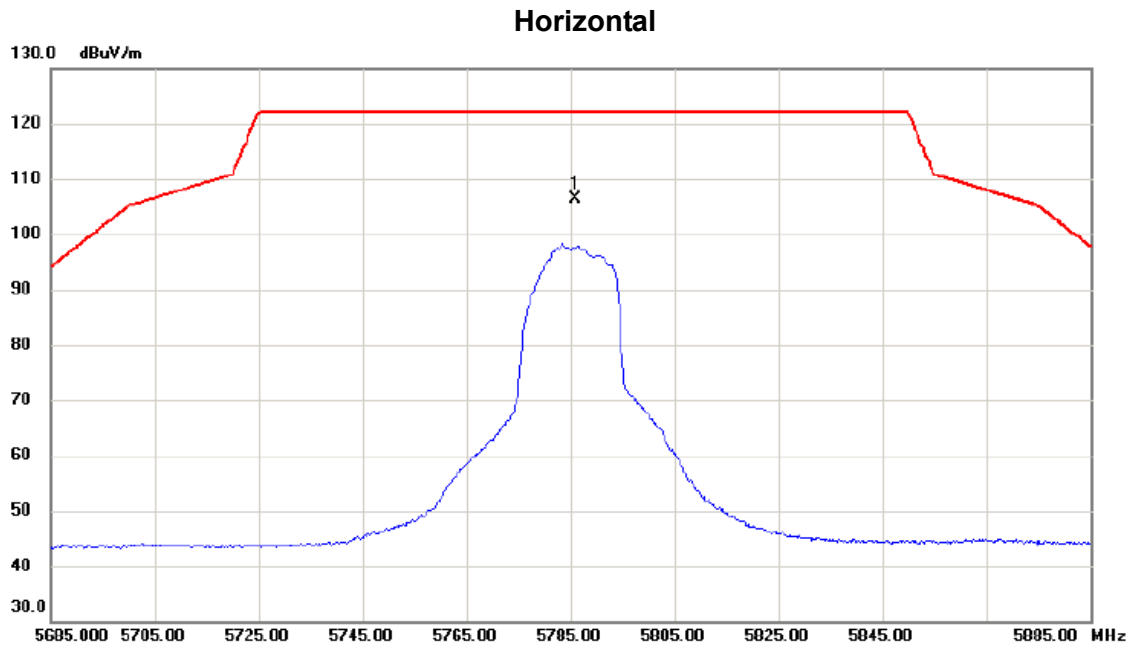


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	11570.575	36.81	12.15	48.96	54.00	-5.04	AVG	
2		11571.780	47.24	12.15	59.39	74.00	-14.61	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT20) Mode 5785 MHz

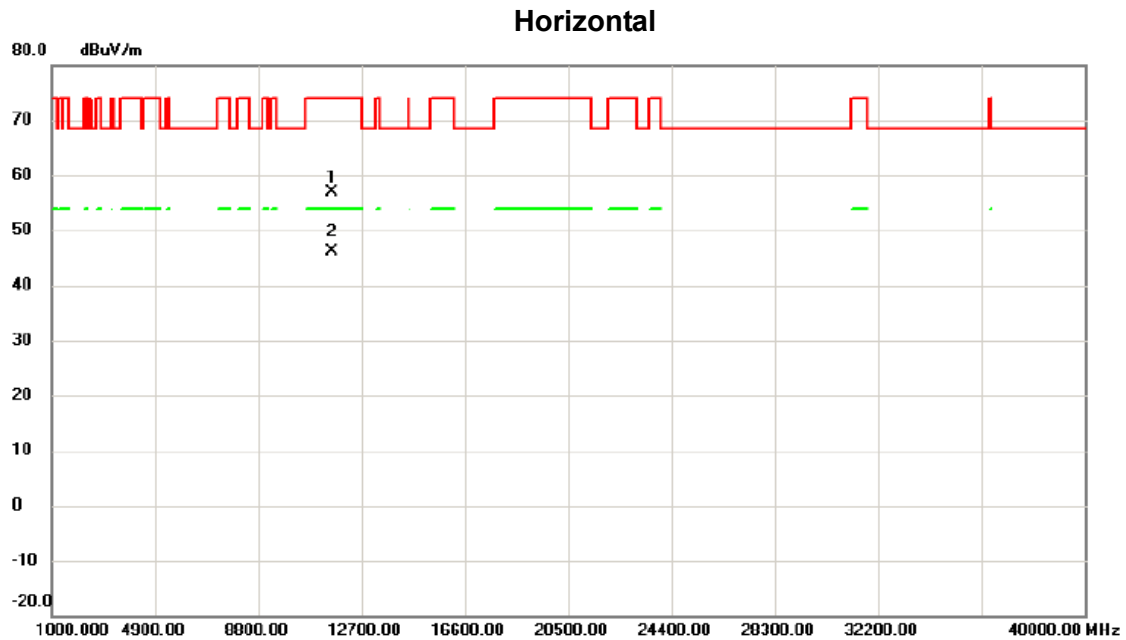


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5785.800	90.56	15.78	106.34	122.20	-15.86	peak	No Limit

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT20) Mode 5785 MHz

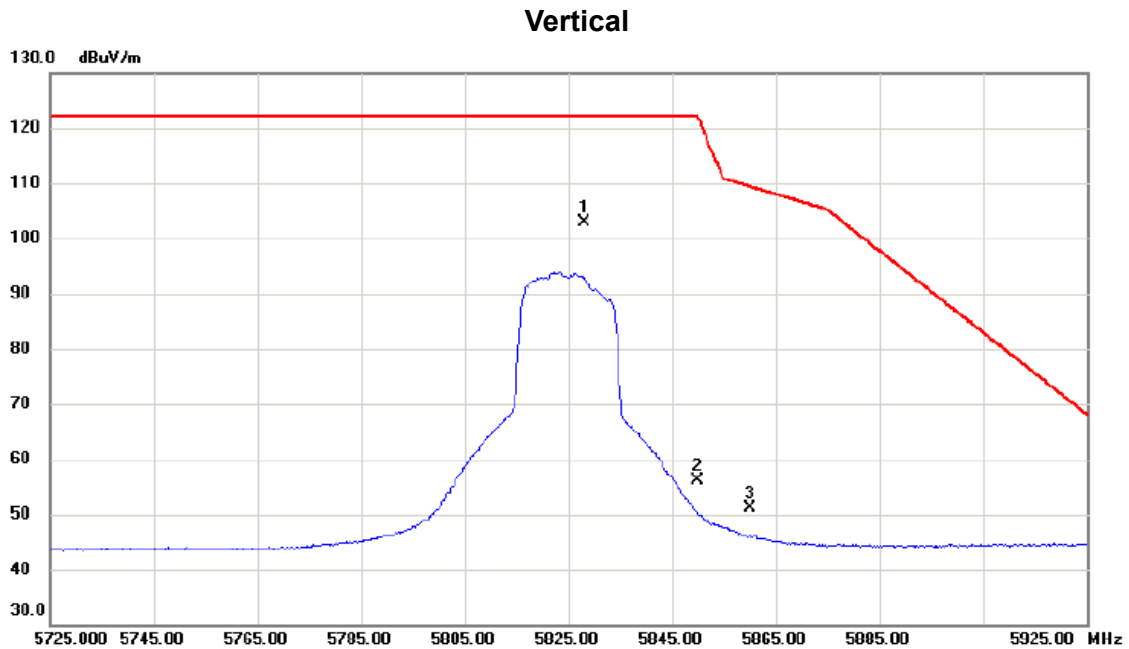


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11568.155	44.84	12.15	56.99	74.00	-17.01	peak	
2	*	11572.535	33.91	12.15	46.06	54.00	-7.94	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT20) Mode 5825 MHz



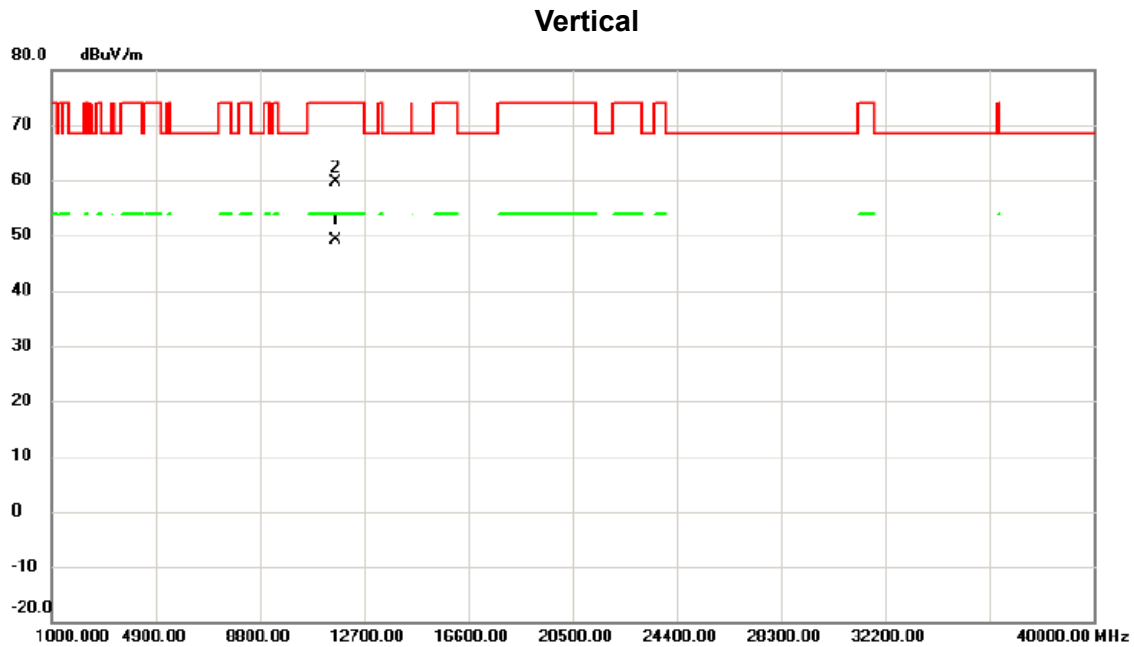
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5828.100	87.10	15.85	102.95	122.20	-19.25	peak	No Limit
2		5850.000	40.28	15.90	56.18	122.20	-66.02	peak	
3		5860.000	35.29	15.92	51.21	109.40	-58.19	peak	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT20) Mode 5825 MHz

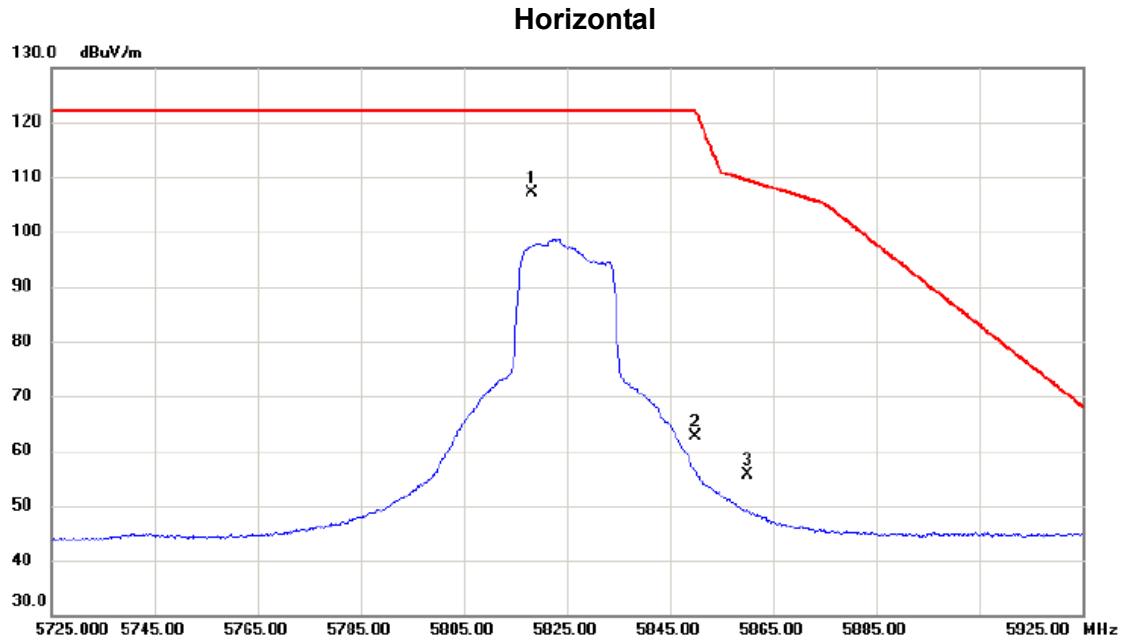


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	11648.065	36.95	12.23	49.18	54.00	-4.82	AVG	
2		11650.750	47.32	12.23	59.55	74.00	-14.45	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT20) Mode 5825 MHz



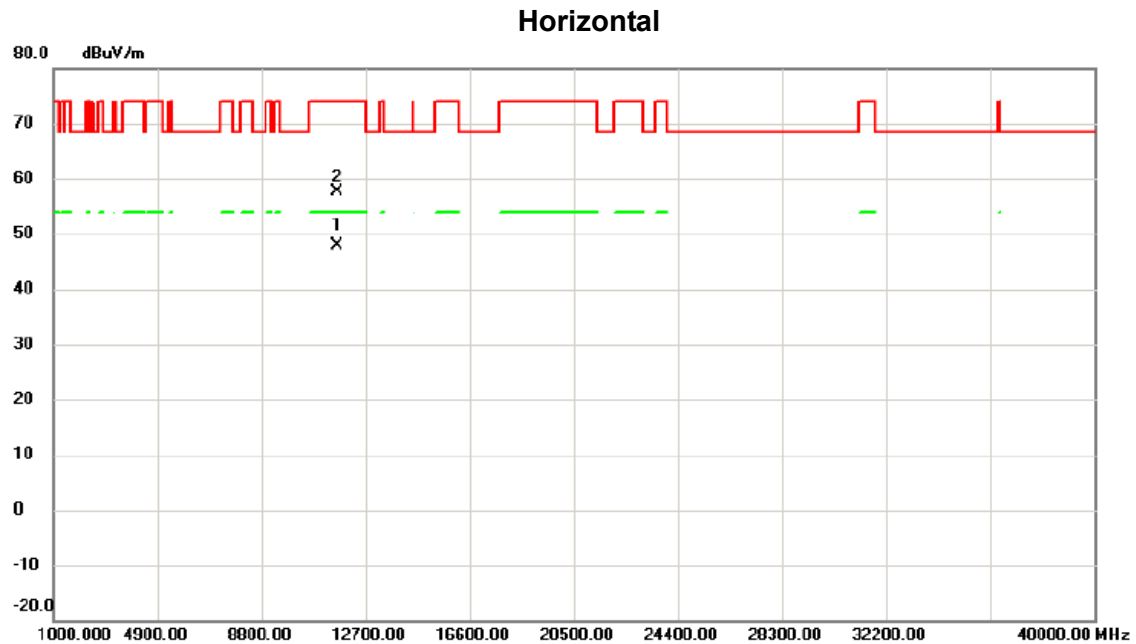
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5818.200	91.33	15.83	107.16	122.20	-15.04	peak	No Limit
2		5850.000	46.84	15.90	62.74	122.20	-59.46	peak	
3		5860.000	39.70	15.92	55.62	109.40	-53.78	peak	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT20) Mode 5825 MHz



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	11648.030	35.53	12.23	47.76	54.00	-6.24	AVG	
2		11648.195	45.48	12.23	57.71	74.00	-16.29	peak	

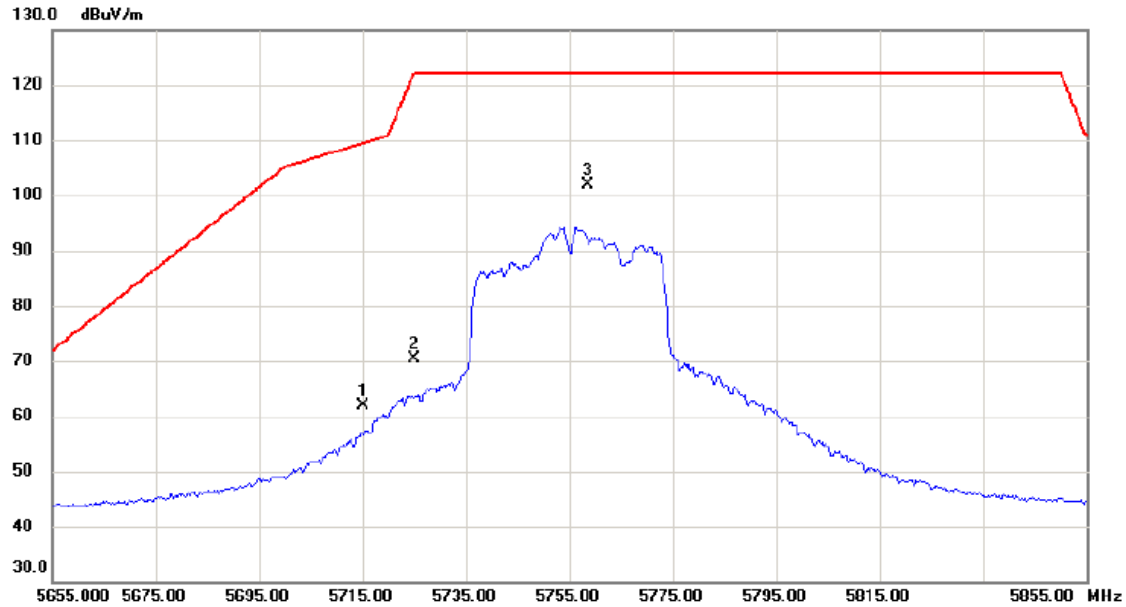
REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT40) Mode 5755 MHz

Vertical



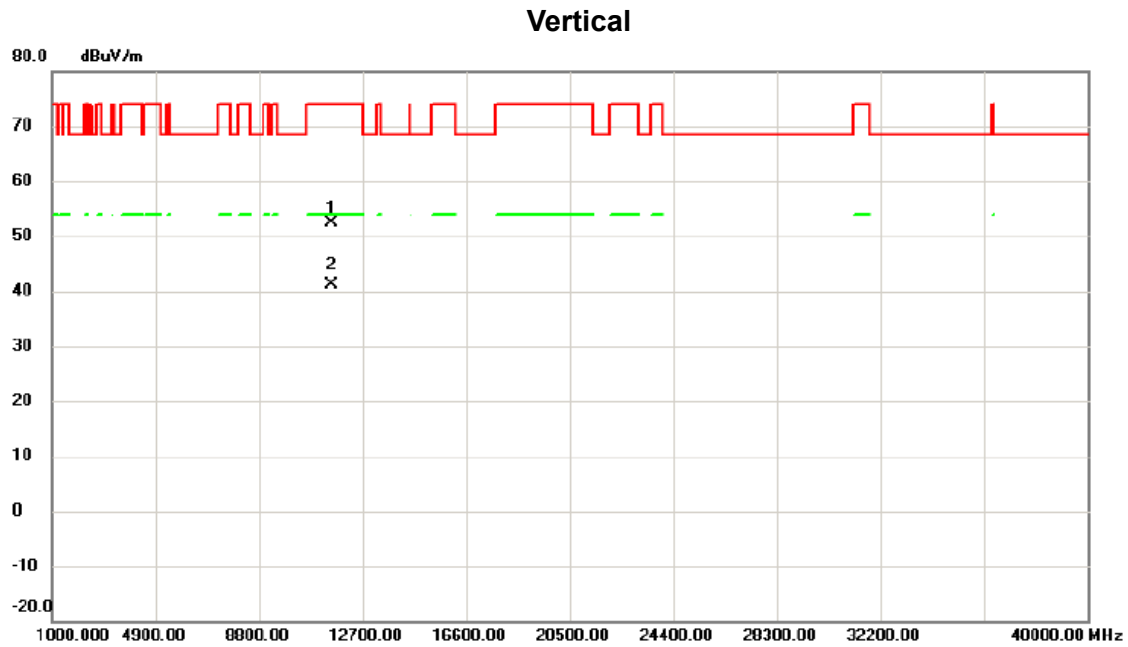
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5715.000	46.23	15.66	61.89	109.40	-47.51	peak	
2		5725.000	54.71	15.67	70.38	122.20	-51.82	peak	
3	*	5758.500	86.07	15.73	101.80	122.20	-20.40	peak	No Limit

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT40) Mode 5755 MHz



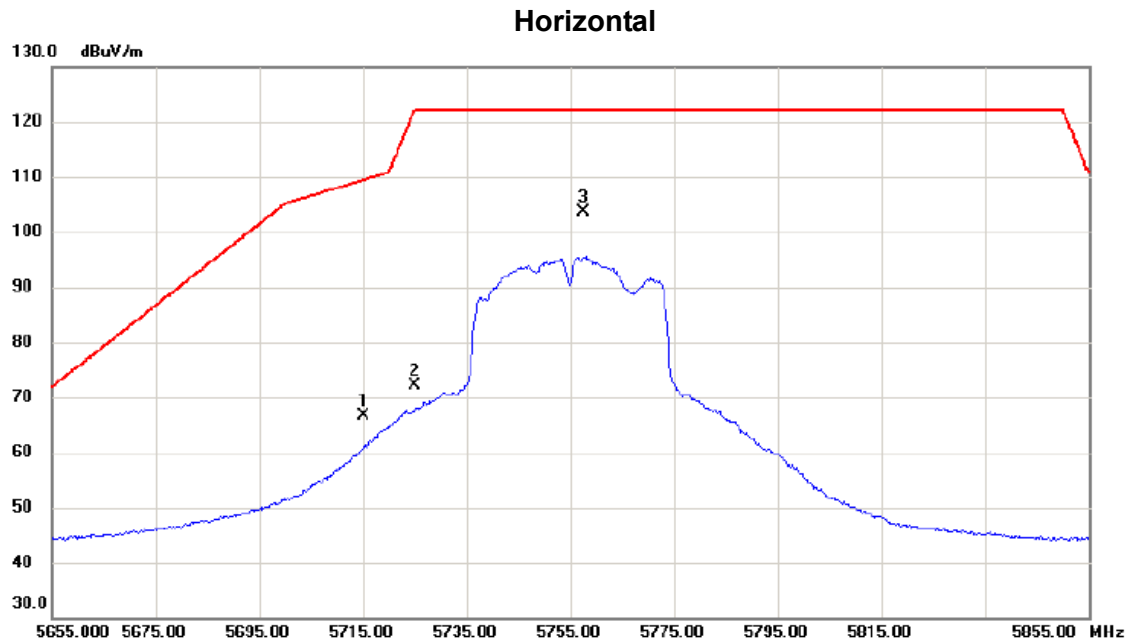
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11506.515	40.30	12.08	52.38	74.00	-21.62	peak	
2	*	11510.095	28.96	12.08	41.04	54.00	-12.96	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT40) Mode 5755 MHz



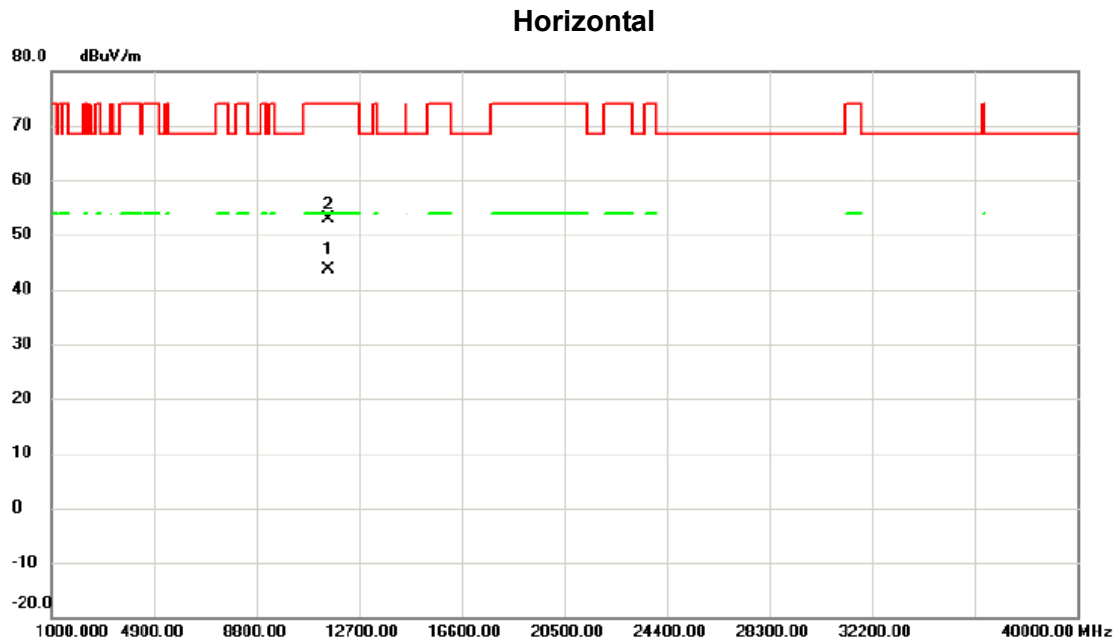
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5715.000	50.93	15.66	66.59	109.40	-42.81	peak	
2		5725.000	56.49	15.67	72.16	122.20	-50.04	peak	
3	*	5757.500	87.94	15.73	103.67	122.20	-18.53	peak	No Limit

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT40) Mode 5755 MHz

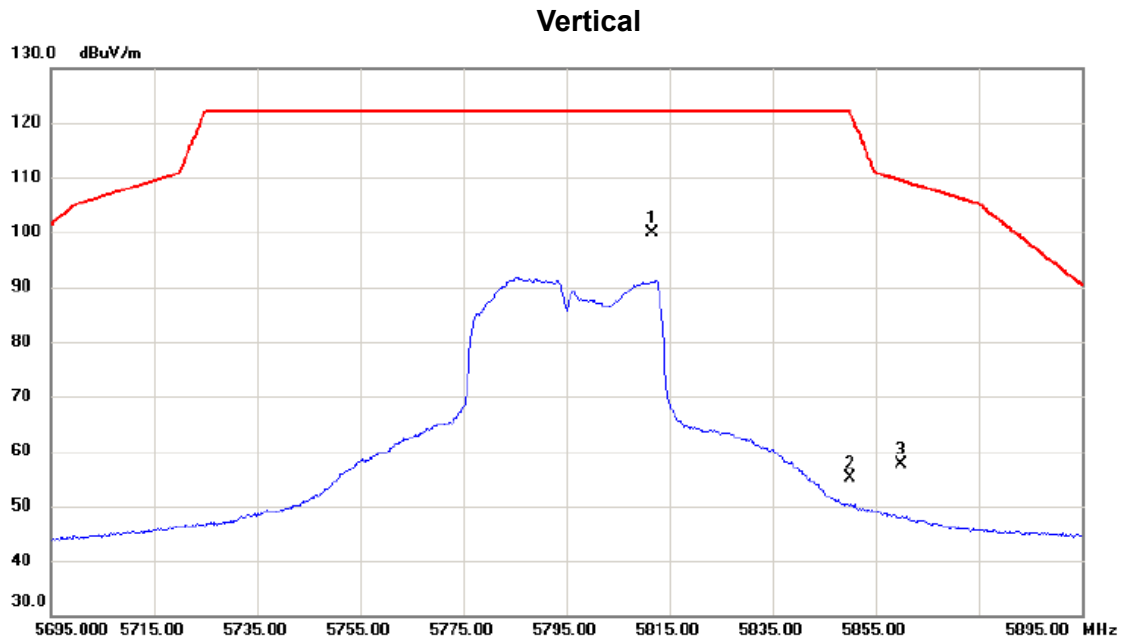


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	11510.060	31.47	12.08	43.55	54.00	-10.45	AVG	
2		11510.575	40.78	12.08	52.86	74.00	-21.14	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT40) Mode 5795 MHz

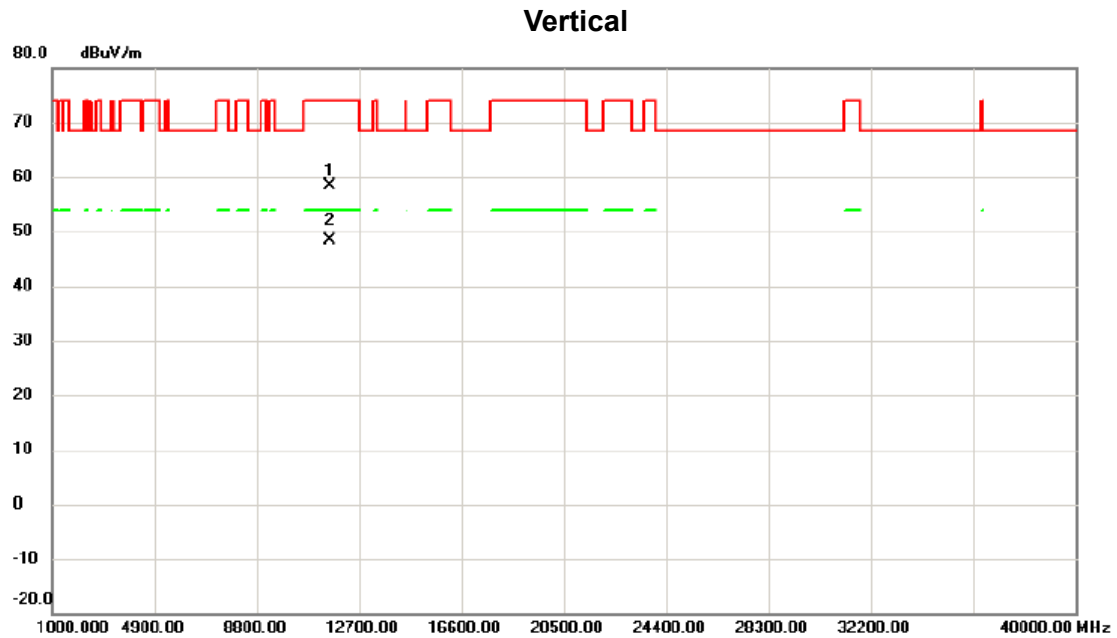


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5811.600	83.99	15.83	99.82	122.20	-22.38	peak	No Limit
2		5850.000	39.28	15.90	55.18	122.20	-67.02	peak	
3		5860.000	41.83	15.92	57.75	109.40	-51.65	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT40) Mode 5795 MHz

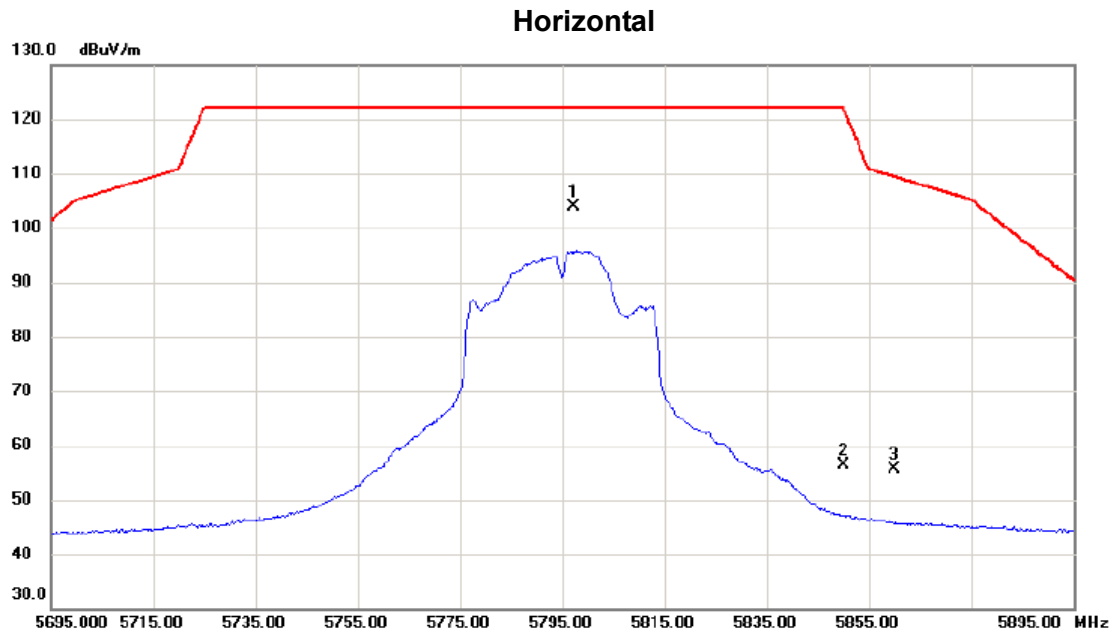


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11589.745	46.31	12.17	58.48	74.00	-15.52	peak	
2	*	11590.295	36.32	12.17	48.49	54.00	-5.51	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT40) Mode 5795 MHz

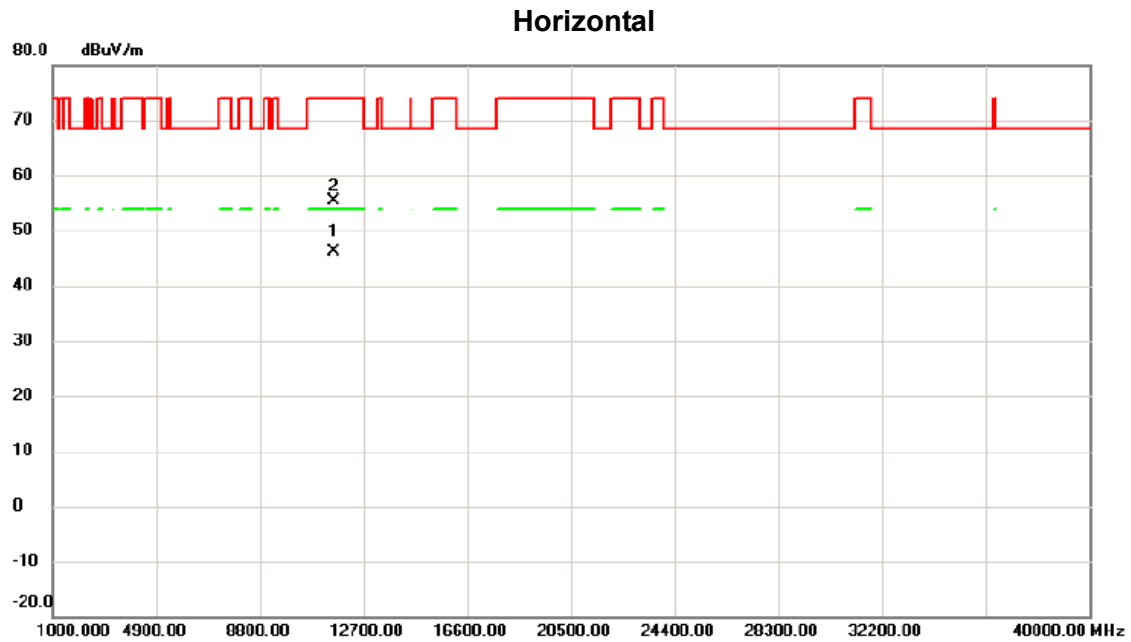


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5797.400	88.11	15.80	103.91	122.20	-18.29	peak	No Limit
2		5850.000	40.37	15.90	56.27	122.20	-65.93	peak	
3		5860.000	39.62	15.92	55.54	109.40	-53.86	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT40) Mode 5795 MHz

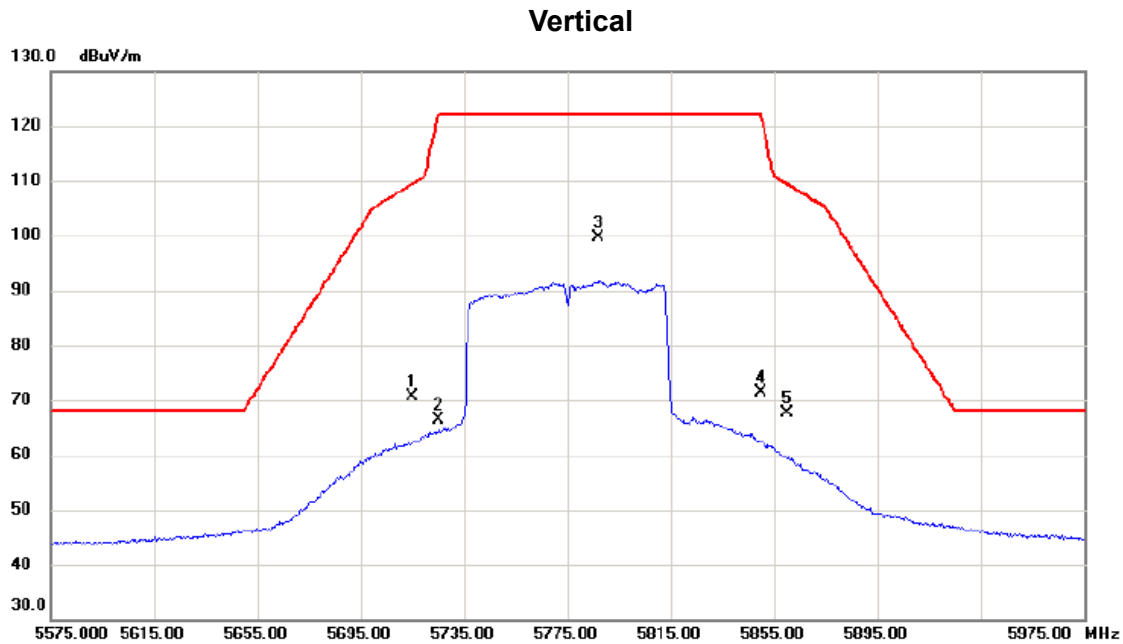


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	11585.110	33.97	12.16	46.13	54.00	-7.87	AVG	
2		11590.710	43.29	12.17	55.46	74.00	-18.54	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT80) Mode 5775 MHz



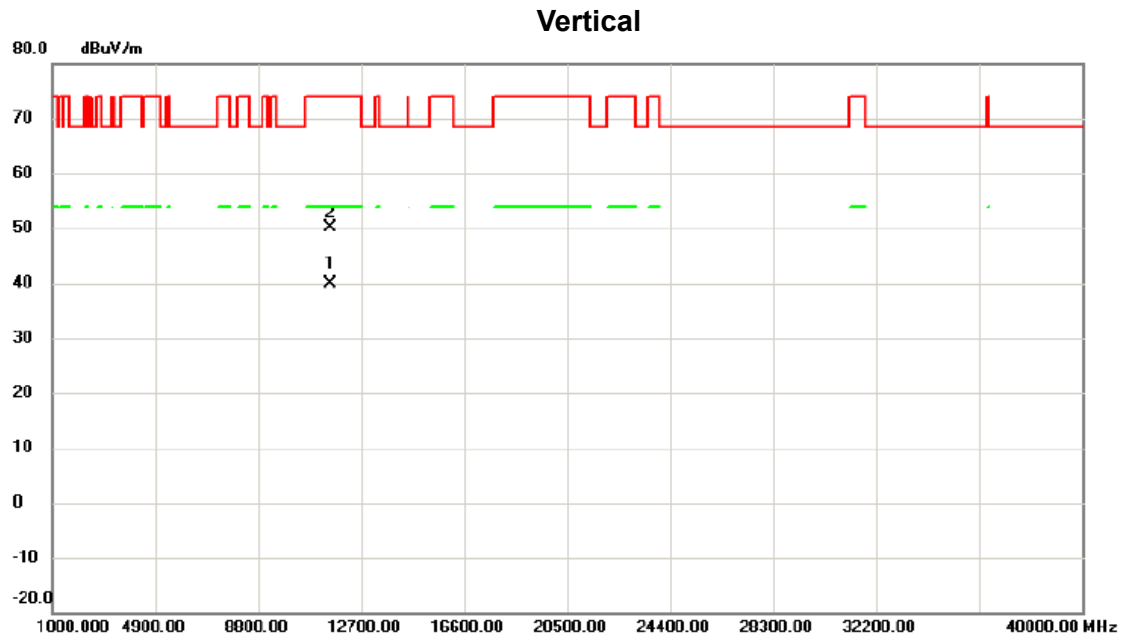
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5715.000	55.01	15.66	70.67	109.40	-38.73	peak	
2		5725.000	50.81	15.67	66.48	122.20	-55.72	peak	
3	*	5787.200	83.88	15.78	99.66	122.20	-22.54	peak	No Limit
4		5850.000	55.58	15.90	71.48	122.20	-50.72	peak	
5		5860.000	51.66	15.92	67.58	109.40	-41.82	peak	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT80) Mode 5775 MHz



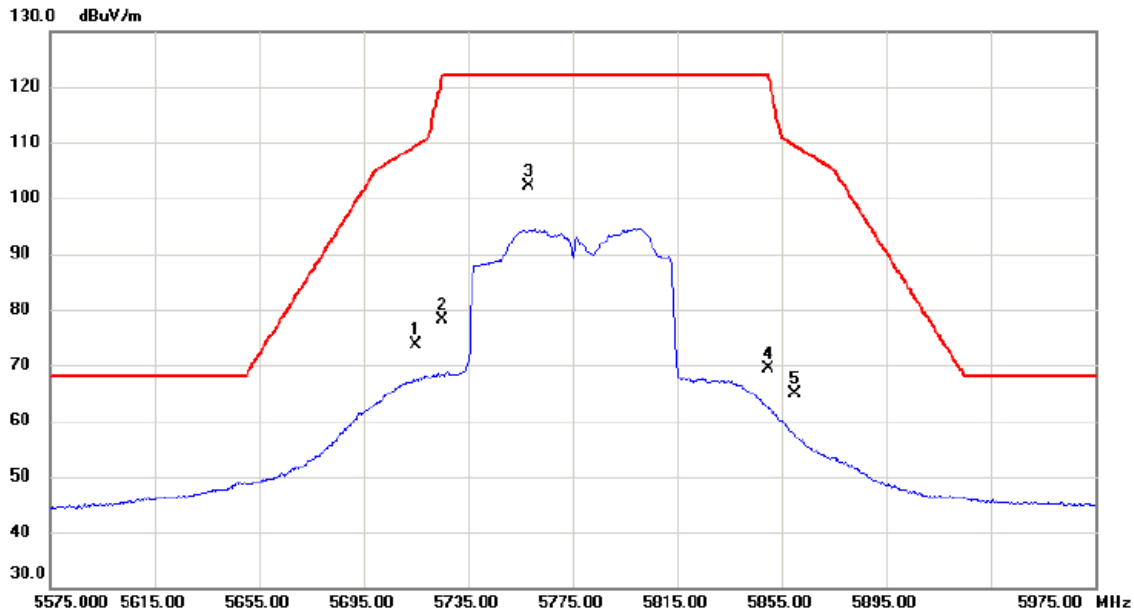
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	11547.690	27.64	12.12	39.76	54.00	-14.24	AVG	
2		11551.630	37.91	12.12	50.03	74.00	-23.97	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT80) Mode 5775 MHz

Horizontal

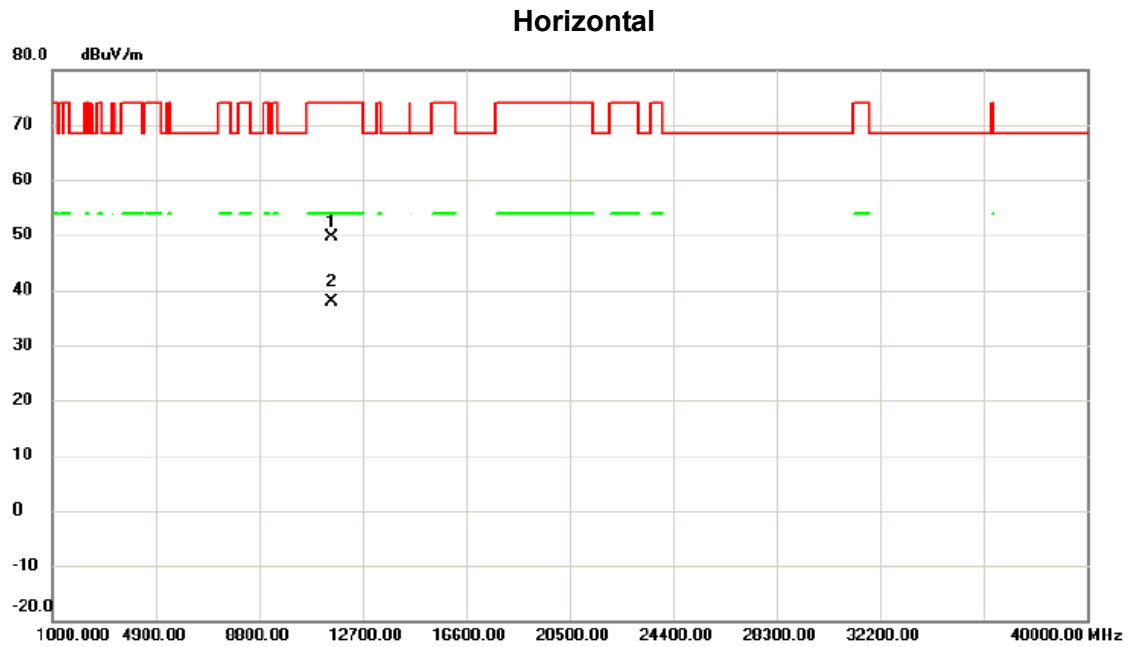


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5715.000	58.01	15.66	73.67	109.40	-35.73	peak	
2		5725.000	62.48	15.67	78.15	122.20	-44.05	peak	
3	*	5758.000	86.35	15.73	102.08	122.20	-20.12	peak	No Limit
4		5850.000	53.42	15.90	69.32	122.20	-52.88	peak	
5		5860.000	49.03	15.92	64.95	109.40	-44.45	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT80) Mode 5775 MHz



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11547.035	37.43	12.12	49.55	74.00	-24.45	peak	
2	*	11550.365	25.84	12.12	37.96	54.00	-16.04	AVG	

REMARKS:

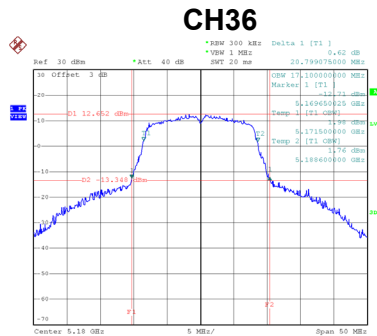
- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

APPENDIX E - BANDWIDTH

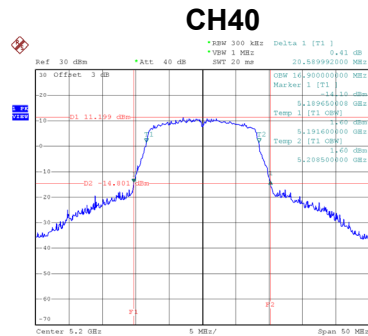
Non Beamforming

Test Mode	UNII-1_TX A Mode
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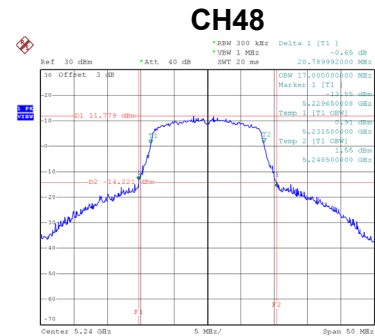
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	20.80	17.10
40	5200	20.59	16.90
48	5240	20.79	17.00



Date: 29.SEP.2019 16:20:03



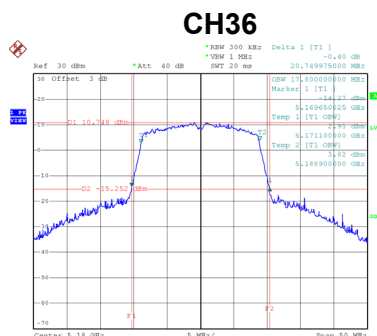
Date: 29.SEP.2019 16:21:18



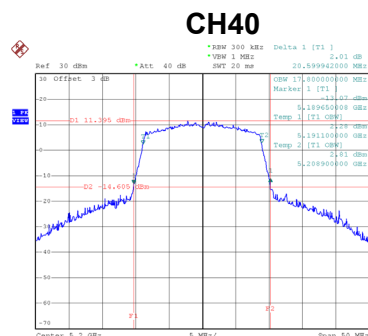
Date: 29.SEP.2019 16:23:56

Test Mode	UNII-1_TX N (HT20) Mode
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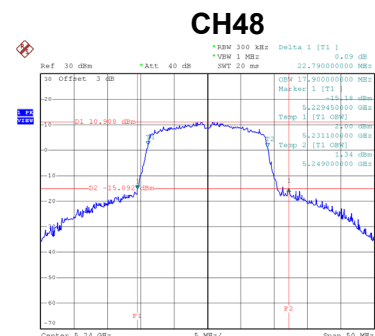
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	20.75	17.80
40	5200	20.60	17.80
48	5240	22.79	17.90



Date: 29.SEP.2019 16:30:09



Date: 29.SEP.2019 16:31:51

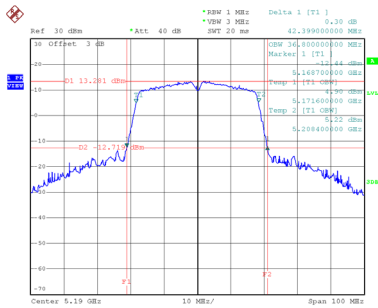


Date: 29.SEP.2019 16:34:54

Test Mode	UNII-1_TX N (HT40) Mode
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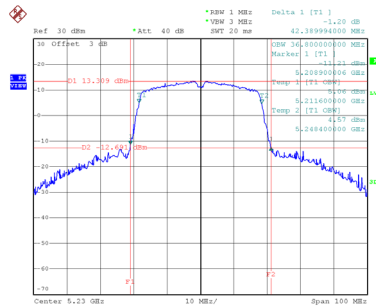
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
38	5190	42.40	36.80
46	5230	42.39	36.80

CH38



Date: 29.SEP.2019 16:49:43

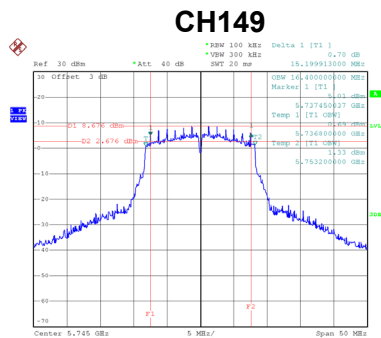
CH46



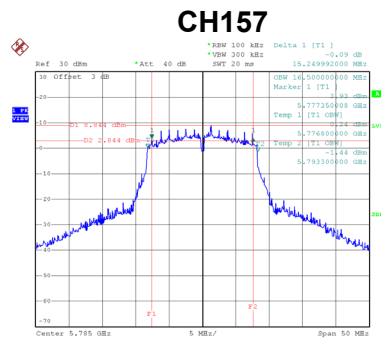
Date: 29.SEP.2019 16:51:10

Test Mode	UNII-3_TX A Mode
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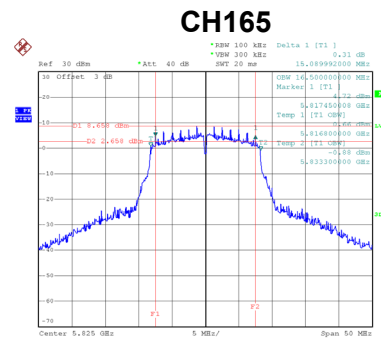
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	15.20	500	Complies
157	5785	15.25	500	Complies
165	5825	15.09	500	Complies



Date: 29.SEP.2019 16:25:30

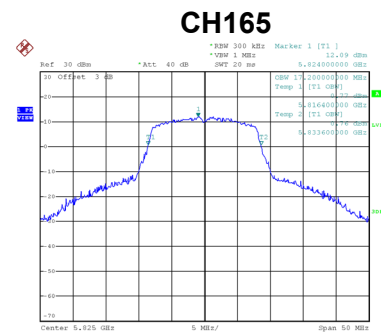
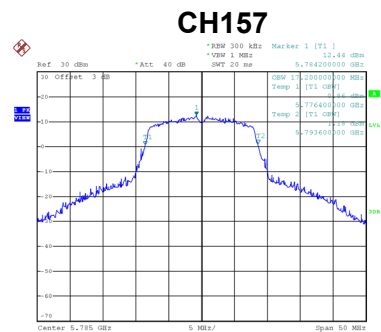
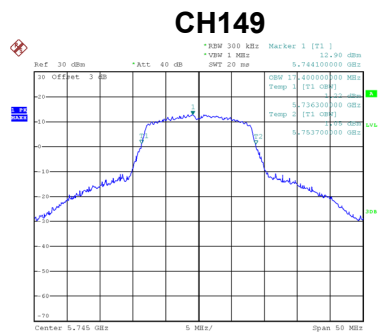


Date: 29.SEP.2019 16:27:26



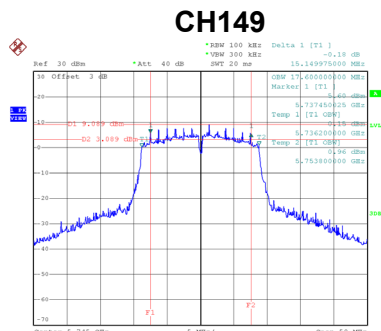
Date: 29.SEP.2019 16:28:40

Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
149	5745	17.40	Complies
157	5785	17.20	Complies
165	5825	17.20	Complies

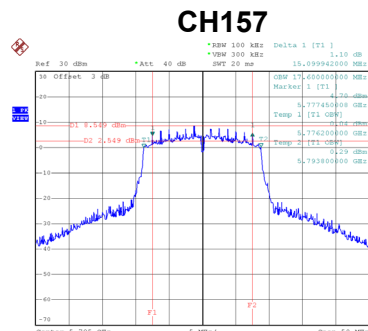


Test Mode	UNII-3_TX N (HT20) Mode
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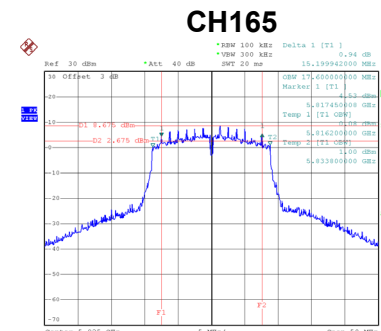
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	15.15	500	Complies
157	5785	15.10	500	Complies
165	5825	15.20	500	Complies



Date: 29.SEP.2019 16:36:31

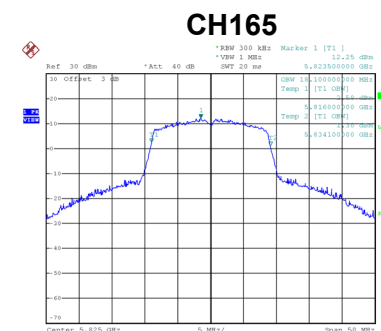
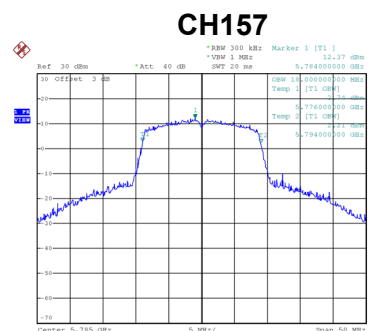
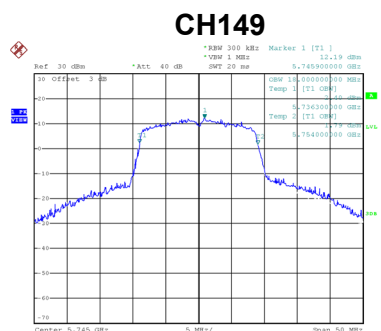


Date: 29.SEP.2019 16:37:43



Date: 29.SEP.2019 16:39:03

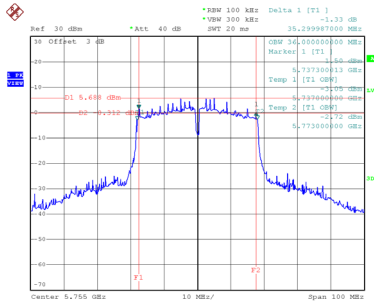
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
149	5745	18.00	Complies
157	5785	18.00	Complies
165	5825	18.10	Complies



Test Mode	UNII-3_TX N (HT40) Mode
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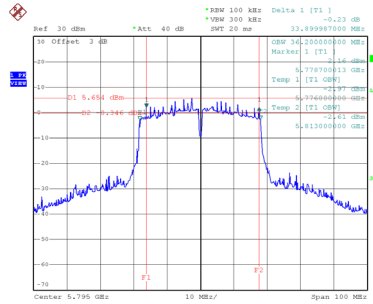
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
151	5755	35.30	500	Complies
159	5795	33.90	500	Complies

CH151



Date: 29.SEP.2019 16:52:35

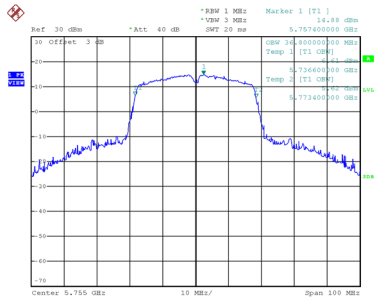
CH159



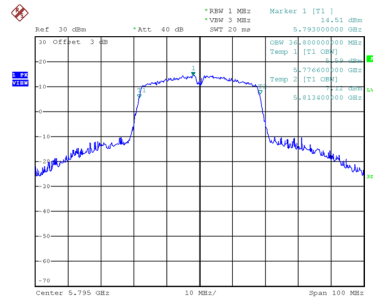
Date: 29.SEP.2019 16:53:50

Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
151	5755	36.80	Complies
159	5795	36.80	Complies

CH151

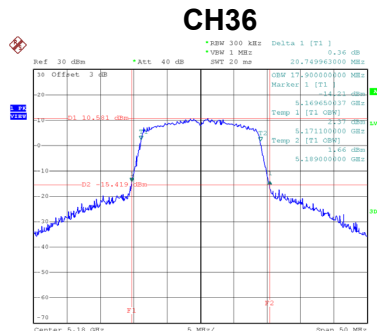


CH159

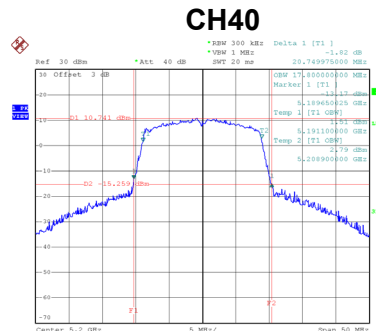


Test Mode	UNII-1_TX AC (VHT20) Mode
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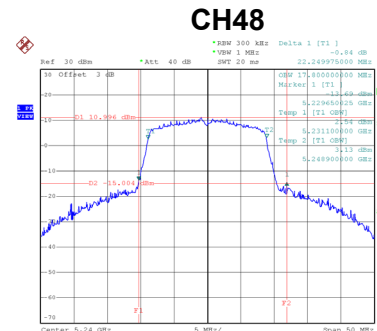
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	20.75	17.90
40	5200	20.75	17.80
48	5240	22.25	17.80



Date: 29.SEP.2019 16:41:02



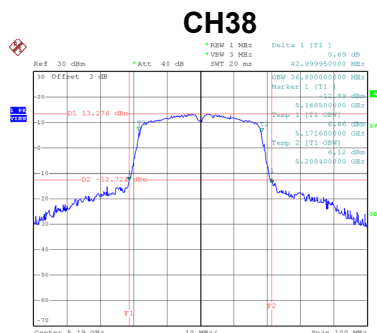
Date: 29.SEP.2019 16:42:18



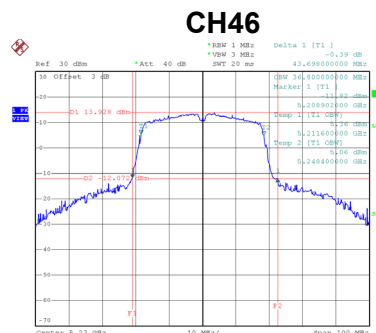
Date: 29.SEP.2019 16:43:27

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	43.00	36.80
46	5230	43.70	36.80



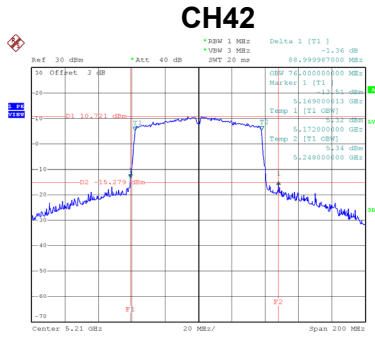
Date: 29.SEP.2019 16:55:29



Date: 29.SEP.2019 16:57:11

Test Mode	UNII-1_TX AC (VHT80) Mode
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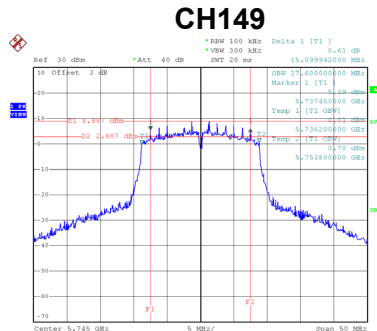
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
42	5210	89.00	76.00



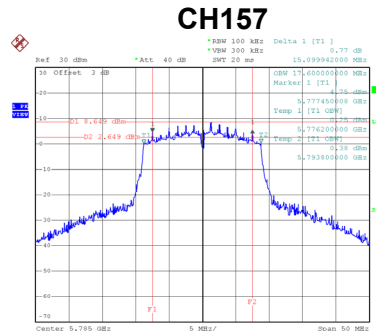
Date: 29.SEP.2019 17:01:30

Test Mode	UNII-3_TX AC (VHT20) Mode
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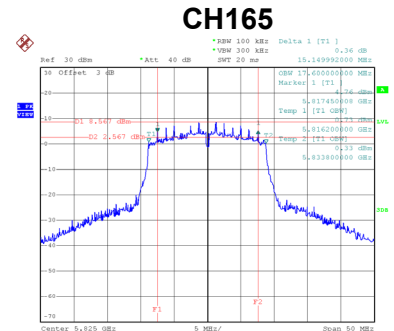
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	15.10	500	Complies
157	5785	15.10	500	Complies
165	5825	15.15	500	Complies



Date: 29.SEP.2019 16:45:33

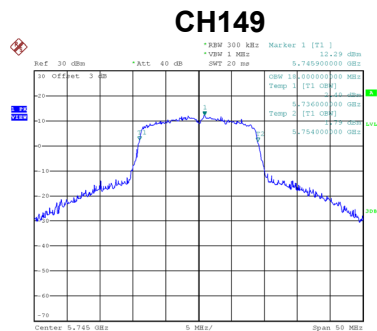


Date: 29.SEP.2019 16:46:47

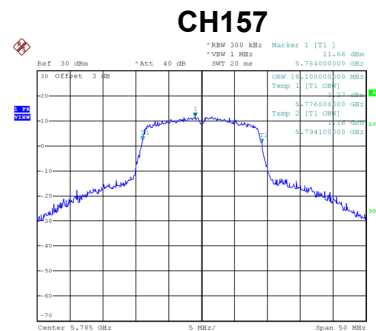


Date: 29.SEP.2019 16:48:00

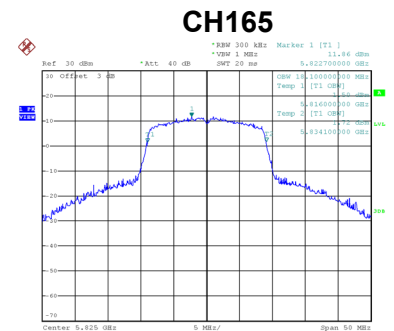
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
149	5745	18.00	Complies
157	5785	18.10	Complies
165	5825	18.10	Complies



Center 5.745 GHz



Center 5.785 GHz

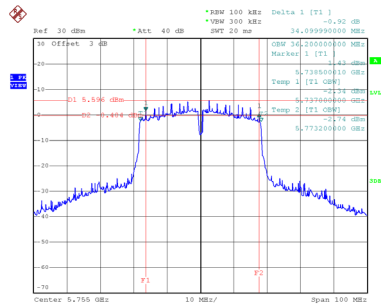


Center 5,825.08

Test Mode	UNII-3_TX AC (VHT40) Mode
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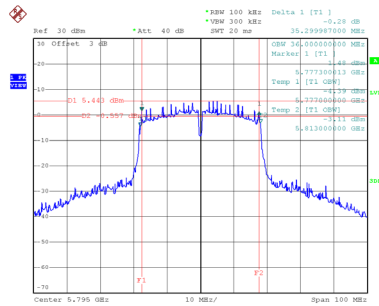
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
151	5755	34.10	500	Complies
159	5795	35.30	500	Complies

CH151



Date: 29.SEP.2019 16:58:31

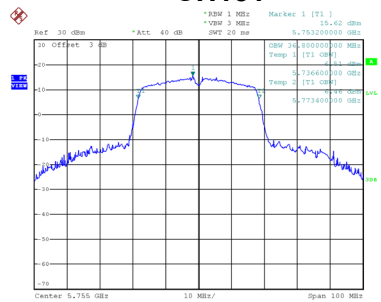
CH159



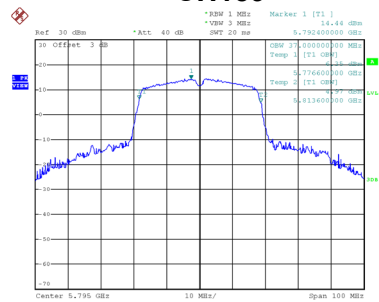
Date: 29.SEP.2019 16:59:45

Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
151	5755	36.80	Complies
159	5795	37.00	Complies

CH151



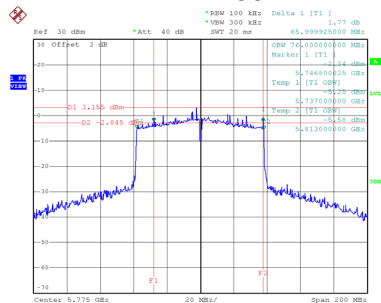
CH159



Test Mode	UNII-3_TX AC (VHT80) Mode
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
155	5775	66.00	500	Complies

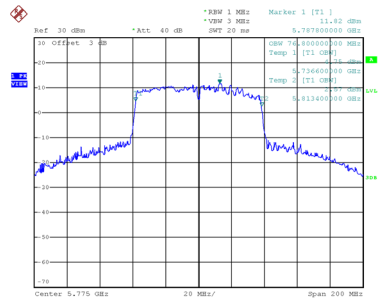
CH155



Date: 29.SEP.2019 17:04:00

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

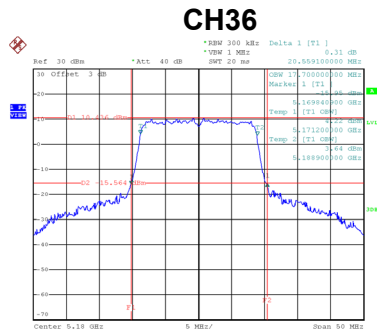
CH155



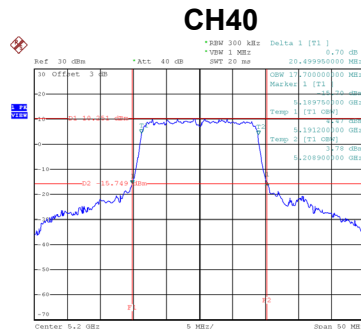
With Beamforming

Test Mode	UNII-1_TX N (HT20) Mode
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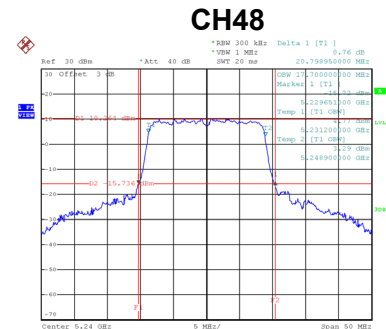
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	20.56	17.70
40	5200	20.50	17.70
48	5240	20.80	17.70



Date: 6.NOV.2019 11:19:59



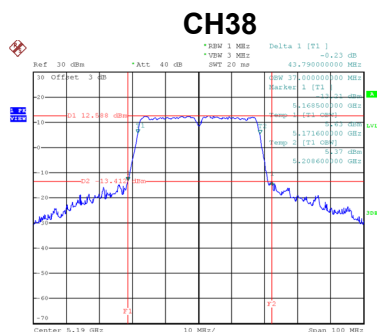
Date: 6.NOV.2019 11:20:42



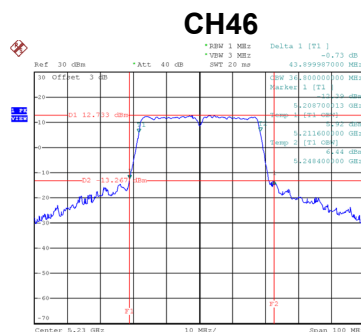
Date: 6.NOV.2019 11:22:11

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	43.79	37.00
46	5230	43.90	36.80



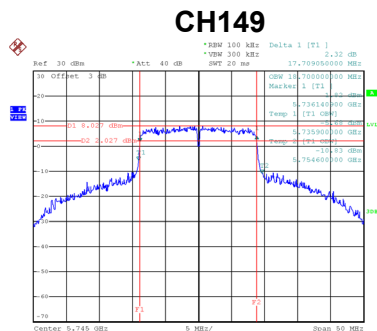
Date: 6.NOV.2019 11:35:57



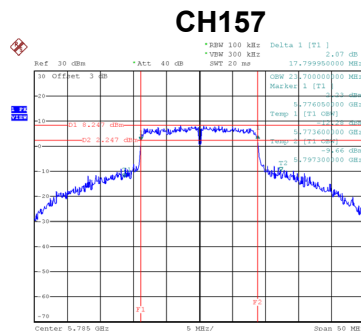
Date: 6.NOV.2019 11:42:42

Test Mode	UNII-3_TX N (HT20) Mode
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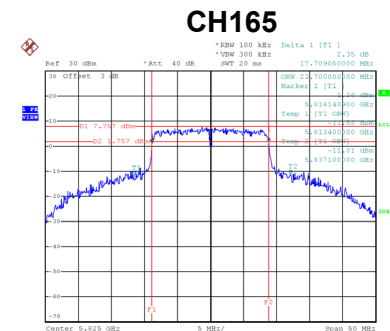
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	17.71	500	Complies
157	5785	17.80	500	Complies
165	5825	17.71	500	Complies



Date: 6.NOV.2019 11:24:31

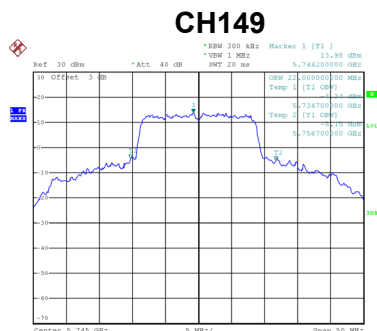


Date: 6.NOV.2019 11:28:16

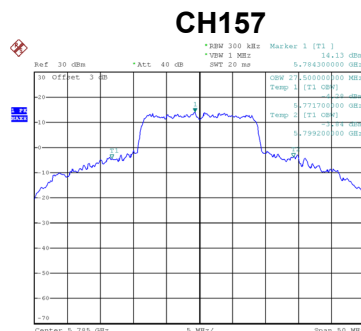


Date: 6.NOV.2019 11:31:59

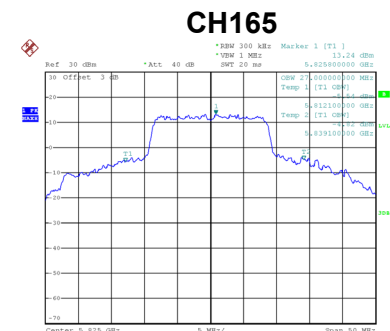
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
149	5745	22.00	Complies
157	5785	27.50	Complies
165	5825	27.00	Complies



Date: 6.NOV.2019 11:27:19



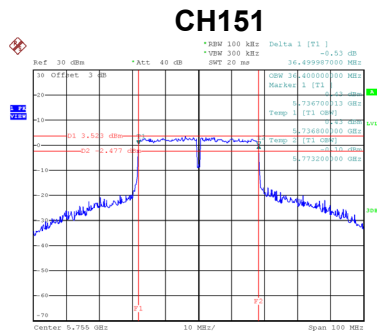
Date: 6.NOV.2019 11:30:40



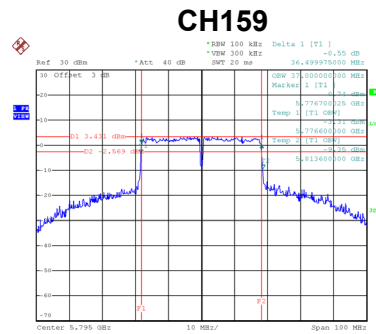
Date: 6.NOV.2019 11:33:35

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	36.50	500	Complies
159	5795	36.50	500	Complies

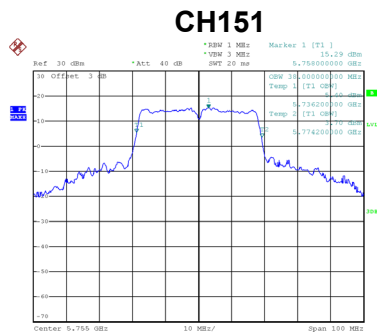


Date: 6.NOV.2019 11:45:03

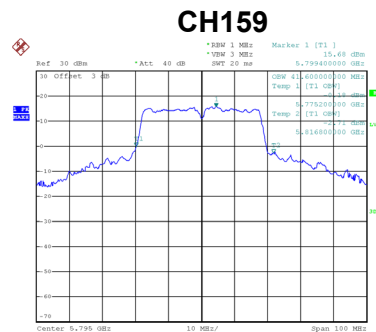


Date: 6.NOV.2019 11:46:42

Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
151	5755	38.00	Complies
159	5795	41.60	Complies



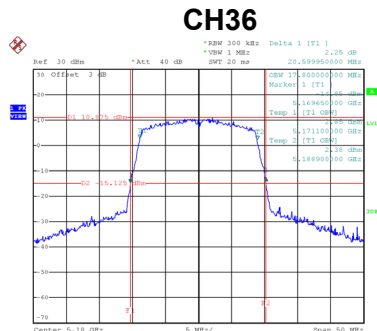
Date: 6.NOV.2019 11:45:16



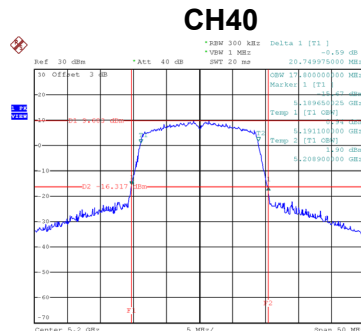
Date: 6.NOV.2019 11:47:09

Test Mode	UNII-1_TX AC (VHT20) Mode
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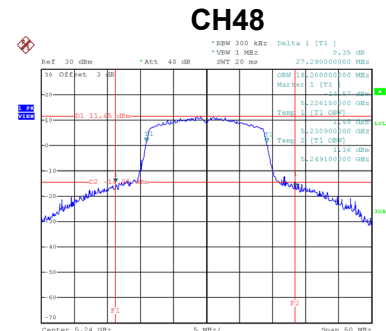
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	20.60	17.80
40	5200	20.75	17.80
48	5240	27.29	18.20



Date: 16.OCT.2019 22:20:29



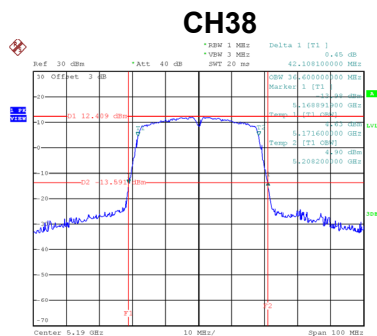
Date: 16.OCT.2019 22:21:21



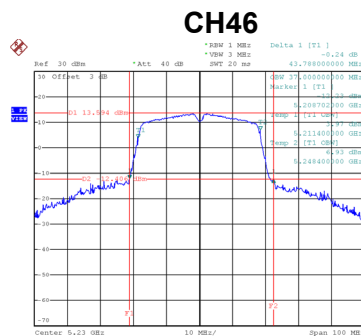
Date: 16.OCT.2019 22:22:09

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	42.11	36.60
46	5230	43.79	37.00



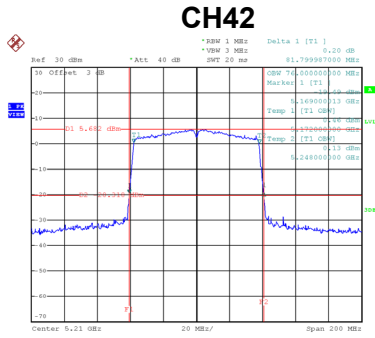
Date: 16.OCT.2019 22:27:16



Date: 16.OCT.2019 22:29:06

Test Mode	UNII-1_TX AC (VHT80) Mode
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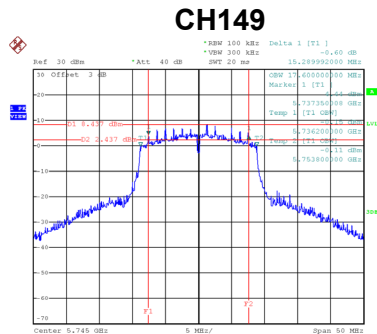
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
42	5210	81.80	76.00



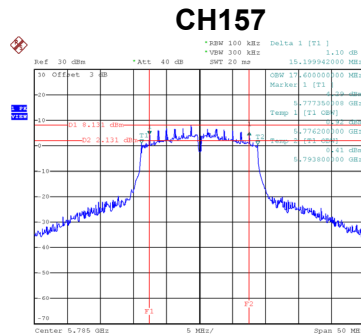
Date: 16.OCT.2019 22:33:21

Test Mode	UNII-3_TX AC (VHT20) Mode
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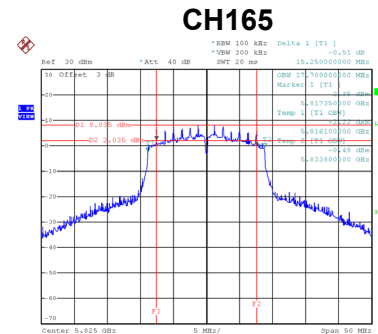
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	15.29	500	Complies
157	5785	15.20	500	Complies
165	5825	15.25	500	Complies



Date: 16.OCT.2019 22:23:08

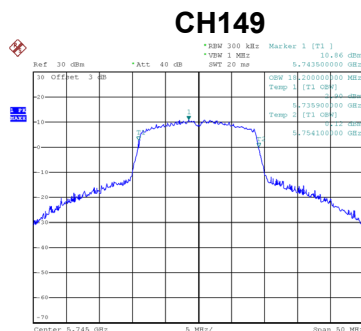


Date: 16.OCT.2019 22:24:04

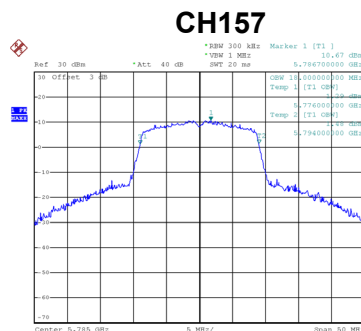


Date: 16.OCT.2019 22:24:55

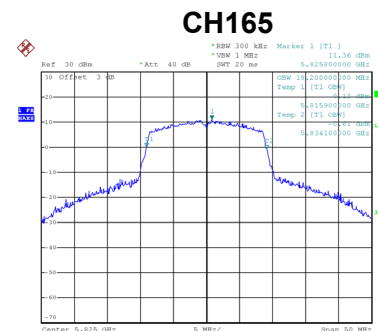
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
149	5745	18.20	Complies
157	5785	18.00	Complies
165	5825	18.20	Complies



Date: 16.OCT.2019 22:25:05



Date: 16.OCT.2019 22:25:45

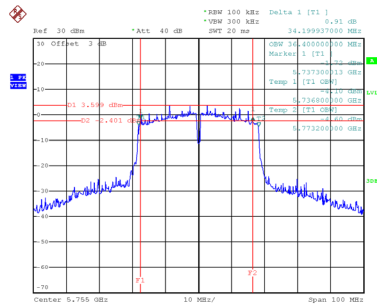


Date: 16.OCT.2019 22:25:58

Test Mode	UNII-3_TX AC (VHT40) Mode
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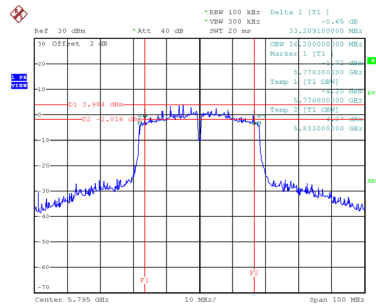
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
151	5755	34.20	500	Complies
159	5795	33.21	500	Complies

CH151



Date: 16.OCT.2019 22:30:39

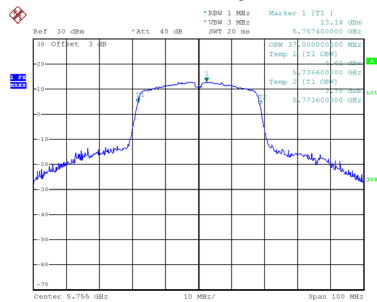
CH159



Date: 16.OCT.2019 22:31:44

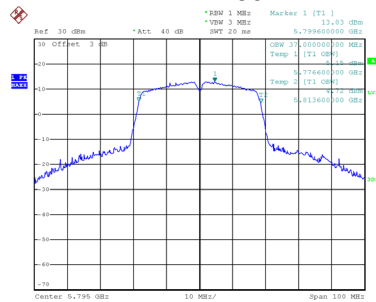
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
151	5755	37.00	Complies
159	5795	37.00	Complies

CH151



Date: 16.OCT.2019 22:55:38

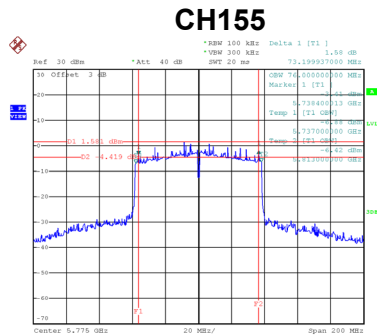
CH159



Date: 16.OCT.2019 22:55:54

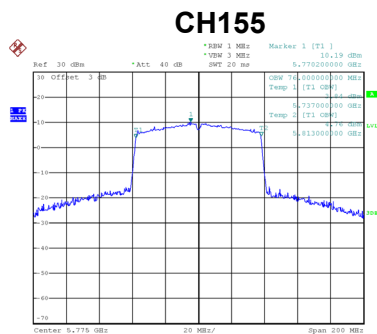
Test Mode	UNII-3_TX AC (VHT80) Mode
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
155	5775	73.20	500	Complies



Date: 16.OCT.2019 22:34:45

Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
155	5775	76.00	Complies



Date: 16.OCT.2019 22:56:20

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	20.03	0.24	20.27	30.00	1.00	Complies
40	5200	19.98	0.24	20.22	30.00	1.00	Complies
48	5240	19.84	0.24	20.08	30.00	1.00	Complies

Test Mode	UNII-1_TX A Mode_Ant. 2
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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	19.52	0.24	19.76	30.00	1.00	Complies
40	5200	19.56	0.24	19.80	30.00	1.00	Complies
48	5240	19.87	0.24	20.11	30.00	1.00	Complies

Test Mode	UNII-1_TX A Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	23.03	30.00	1.00	Complies
40	5200	23.02	30.00	1.00	Complies
48	5240	23.10	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	19.77	0.25	20.02	30.00	1.00	Complies
40	5200	19.76	0.25	20.01	30.00	1.00	Complies
48	5240	19.79	0.25	20.04	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT20) Mode_Ant. 2
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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	19.34	0.25	19.59	30.00	1.00	Complies
40	5200	19.48	0.25	19.73	30.00	1.00	Complies
48	5240	19.41	0.25	19.66	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	22.83	30.00	1.00	Complies
40	5200	22.89	30.00	1.00	Complies
48	5240	22.87	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	18.59	0.23	18.82	30.00	1.00	Complies
46	5230	19.82	0.23	20.05	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Ant. 2
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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	18.26	0.23	18.49	30.00	1.00	Complies
46	5230	19.77	0.23	20.00	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	21.67	30.00	1.00	Complies
46	5230	23.04	30.00	1.00	Complies

Test Mode	UNII-3_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
149	5745	19.71	0.24	19.95	30.00	1.00	Complies
157	5785	19.88	0.24	20.12	30.00	1.00	Complies
165	5825	19.82	0.24	20.06	30.00	1.00	Complies

Test Mode	UNII-3_TX A Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	19.58	0.24	19.82	30.00	1.00	Complies
157	5785	19.57	0.24	19.81	30.00	1.00	Complies
165	5825	19.63	0.24	19.87	30.00	1.00	Complies

Test Mode	UNII-3_TX A Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.89	30.00	1.00	Complies
157	5785	22.98	30.00	1.00	Complies
165	5825	22.97	30.00	1.00	Complies

Test Mode	UNII-3_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
149	5745	19.86	0.25	20.11	30.00	1.00	Complies
157	5785	19.74	0.25	19.99	30.00	1.00	Complies
165	5825	19.76	0.25	20.01	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	19.75	0.25	20.00	30.00	1.00	Complies
157	5785	19.78	0.25	20.03	30.00	1.00	Complies
165	5825	19.71	0.25	19.96	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	23.07	30.00	1.00	Complies
157	5785	23.03	30.00	1.00	Complies
165	5825	23.00	30.00	1.00	Complies

Test Mode	UNII-3_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
151	5755	19.86	0.23	20.09	30.00	1.00	Complies
159	5795	19.79	0.23	20.02	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	19.71	0.23	19.94	30.00	1.00	Complies
159	5795	19.67	0.23	19.90	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	23.03	30.00	1.00	Complies
159	5795	22.98	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) 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	0.43	20.28	30.00	1.00	Complies
40	5200	19.82	0.43	20.25	30.00	1.00	Complies
48	5240	19.84	0.43	20.27	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 2
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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	19.39	0.43	19.82	30.00	1.00	Complies
40	5200	19.53	0.43	19.96	30.00	1.00	Complies
48	5240	19.46	0.43	19.89	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	23.07	30.00	1.00	Complies
40	5200	23.12	30.00	1.00	Complies
48	5240	23.10	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT40) 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	18.67	0.47	19.14	30.00	1.00	Complies
46	5230	19.94	0.47	20.41	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 2
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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	18.34	0.47	18.81	30.00	1.00	Complies
46	5230	19.89	0.47	20.36	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	21.99	30.00	1.00	Complies
46	5230	23.40	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	17.12	0.43	17.55	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 2
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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	16.68	0.43	17.11	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	20.35	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) 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
149	5745	19.96	0.43	20.39	30.00	1.00	Complies
157	5785	19.84	0.43	20.27	30.00	1.00	Complies
165	5825	19.94	0.43	20.37	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	19.95	0.43	20.38	30.00	1.00	Complies
157	5785	19.86	0.43	20.29	30.00	1.00	Complies
165	5825	19.88	0.43	20.31	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	23.40	30.00	1.00	Complies
157	5785	23.29	30.00	1.00	Complies
165	5825	23.36	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) 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
151	5755	19.93	0.47	20.40	30.00	1.00	Complies
159	5795	19.89	0.47	20.36	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	19.79	0.47	20.26	30.00	1.00	Complies
159	5795	19.81	0.47	20.28	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	23.34	30.00	1.00	Complies
159	5795	23.33	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	19.94	0.43	20.37	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 2
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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	19.86	0.43	20.29	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	23.35	30.00	1.00	Complies

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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	19.34	0.25	19.59	30.00	1.00	Complies
40	5200	19.52	0.25	19.77	30.00	1.00	Complies
48	5240	19.73	0.25	19.98	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT20) Mode_Ant. 2
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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	19.73	0.25	19.98	30.00	1.00	Complies
40	5200	19.62	0.25	19.87	30.00	1.00	Complies
48	5240	19.93	0.25	20.18	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	22.80	30.00	1.00	Complies
40	5200	22.84	30.00	1.00	Complies
48	5240	23.10	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	17.86	0.23	18.09	30.00	1.00	Complies
46	5230	19.53	0.23	19.76	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Ant. 2
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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	18.02	0.23	18.25	30.00	1.00	Complies
46	5230	19.81	0.23	20.04	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	21.19	30.00	1.00	Complies
46	5230	22.92	30.00	1.00	Complies

Test Mode	UNII-3_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
149	5745	19.63	0.25	19.88	30.00	1.00	Complies
157	5785	19.57	0.25	19.82	30.00	1.00	Complies
165	5825	19.72	0.25	19.97	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	19.78	0.25	20.03	30.00	1.00	Complies
157	5785	19.86	0.25	20.11	30.00	1.00	Complies
165	5825	19.72	0.25	19.97	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.97	30.00	1.00	Complies
157	5785	22.98	30.00	1.00	Complies
165	5825	22.99	30.00	1.00	Complies

Test Mode	UNII-3_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
151	5755	19.62	0.23	19.85	30.00	1.00	Complies
159	5795	19.77	0.23	20.00	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	19.94	0.23	20.17	30.00	1.00	Complies
159	5795	19.97	0.23	20.20	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	23.03	30.00	1.00	Complies
159	5795	23.12	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) 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	19.38	0.43	19.81	30.00	1.00	Complies
40	5200	19.61	0.43	20.04	30.00	1.00	Complies
48	5240	19.86	0.43	20.29	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 2
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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	19.41	0.43	19.84	30.00	1.00	Complies
40	5200	19.65	0.43	20.08	30.00	1.00	Complies
48	5240	19.97	0.43	20.40	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	22.84	30.00	1.00	Complies
40	5200	23.08	30.00	1.00	Complies
48	5240	23.36	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT40) 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	17.69	0.47	18.16	30.00	1.00	Complies
46	5230	19.76	0.47	20.23	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 2
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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	17.76	0.47	18.23	30.00	1.00	Complies
46	5230	19.81	0.47	20.28	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	21.21	30.00	1.00	Complies
46	5230	23.27	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	16.13	0.43	16.56	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 2
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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	16.31	0.43	16.74	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	19.67	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) 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
149	5745	19.76	0.43	20.19	30.00	1.00	Complies
157	5785	19.78	0.43	20.21	30.00	1.00	Complies
165	5825	19.83	0.43	20.26	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	19.88	0.43	20.31	30.00	1.00	Complies
157	5785	19.86	0.43	20.29	30.00	1.00	Complies
165	5825	19.97	0.43	20.40	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	23.27	30.00	1.00	Complies
157	5785	23.27	30.00	1.00	Complies
165	5825	23.35	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) 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
151	5755	19.39	0.47	19.86	30.00	1.00	Complies
159	5795	19.37	0.47	19.84	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	19.53	0.47	20.00	30.00	1.00	Complies
159	5795	19.57	0.47	20.04	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	22.94	30.00	1.00	Complies
159	5795	22.95	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	19.36	0.43	19.79	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 2
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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	19.57	0.43	20.00	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Total
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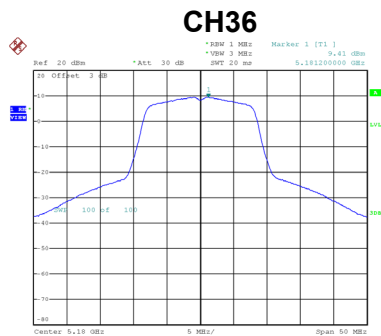
Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	22.91	30.00	1.00	Complies

APPENDIX G - POWER SPECTRAL DENSITY

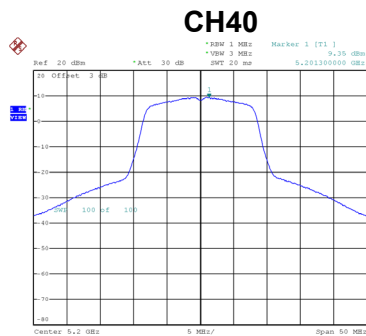
Non Beamforming

Test Mode	UNII-1_TX A Mode_Ant. 1
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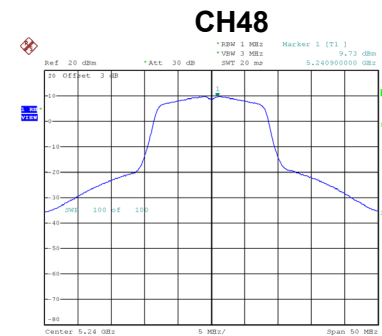
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.41	0.24	9.65	17.00	Complies
40	5200	9.35	0.24	9.59	17.00	Complies
48	5240	9.73	0.24	9.97	17.00	Complies



Date: 26.OCT.2019 17:20:20



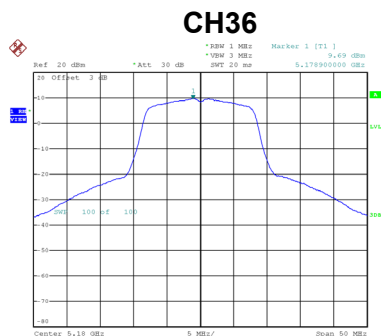
Date: 26.OCT.2019 17:21:06



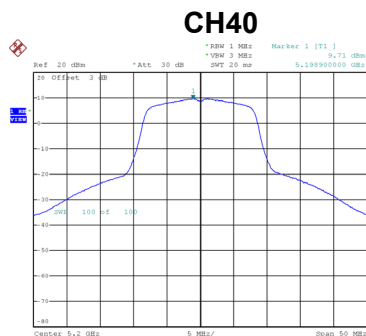
Date: 26.OCT.2019 17:23:45

Test Mode	UNII-1_TX A Mode_Ant. 2
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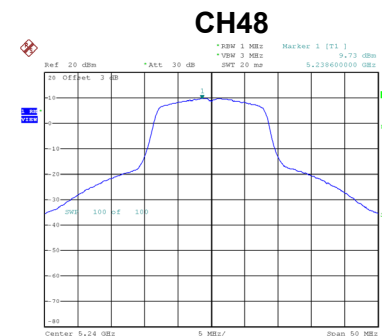
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.69	0.24	9.93	17.00	Complies
40	5200	9.71	0.24	9.95	17.00	Complies
48	5240	9.73	0.24	9.97	17.00	Complies



Date: 26.OCT.2019 17:38:57



Date: 26.OCT.2019 17:39:20



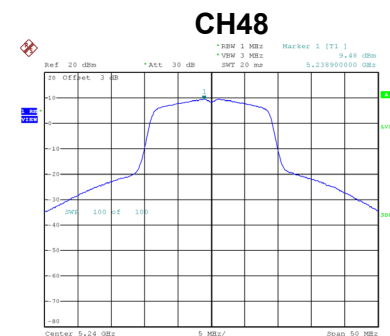
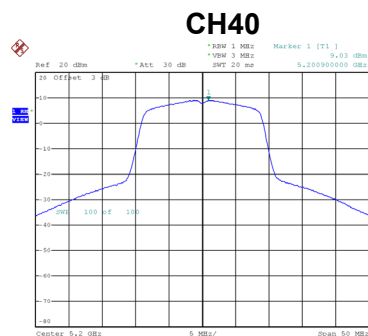
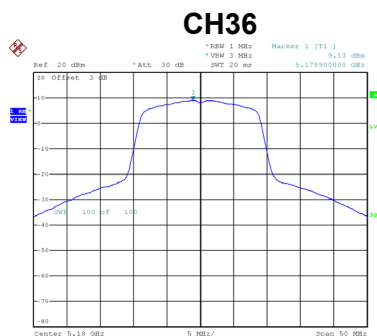
Date: 26.OCT.2019 17:39:37

Test Mode	UNII-1_TX A Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.80	17.00	Complies
40	5200	12.78	17.00	Complies
48	5240	12.98	17.00	Complies

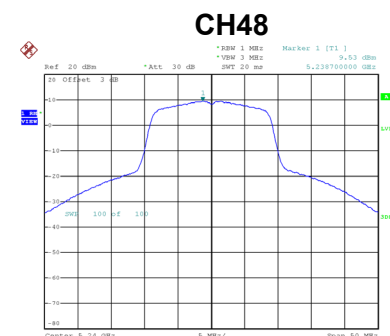
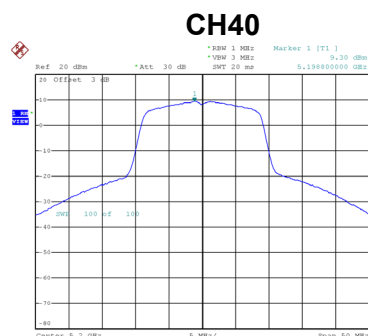
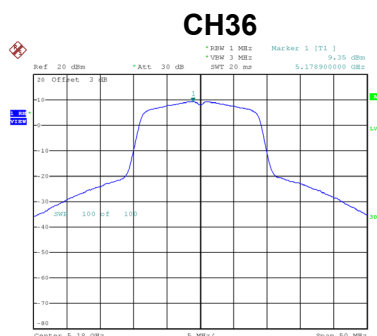
Test Mode	UNII-1_TX N (HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.13	0.25	9.38	17.00	Complies
40	5200	9.03	0.25	9.28	17.00	Complies
48	5240	9.48	0.25	9.73	17.00	Complies



Test Mode	UNII-1_TX N (HT20) 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	9.35	0.25	9.60	17.00	Complies
40	5200	9.30	0.25	9.55	17.00	Complies
48	5240	9.53	0.25	9.78	17.00	Complies

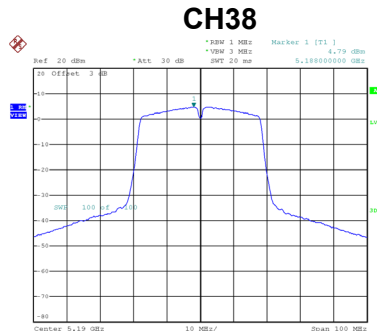


Test Mode	UNII-1_TX N (HT20) Mode_Total
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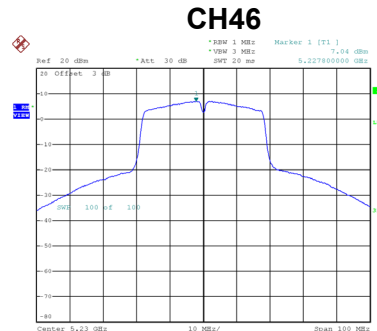
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.51	17.00	Complies
40	5200	12.43	17.00	Complies
48	5240	12.77	17.00	Complies

Test Mode	UNII-1_TX N (HT40) 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	4.79	0.23	5.02	17.00	Complies
46	5230	7.04	0.23	7.27	17.00	Complies



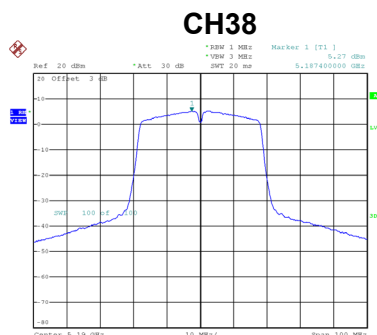
Date: 26.OCT.2019 17:32:50



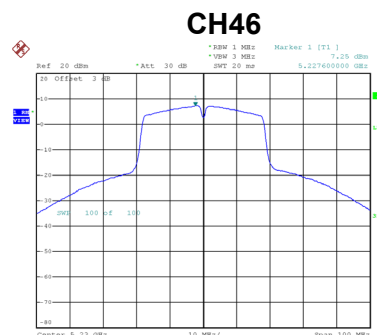
Date: 26.OCT.2019 17:33:14

Test Mode	UNII-1_TX N (HT40) 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	5.27	0.23	5.50	17.00	Complies
46	5230	7.25	0.23	7.48	17.00	Complies



Date: 26.OCT.2019 17:47:01



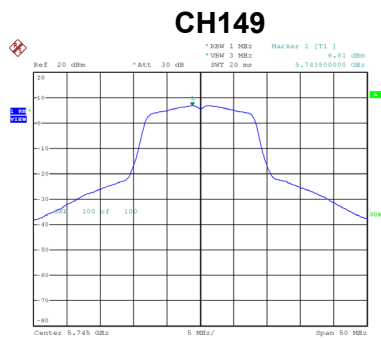
Date: 26.OCT.2019 17:47:25

Test Mode	UNII-1_TX N (HT40) Mode_Total
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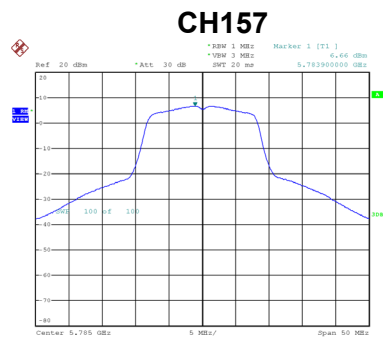
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	8.28	17.00	Complies
46	5230	10.39	17.00	Complies

Test Mode UNII-3_TX A Mode_Ant. 1

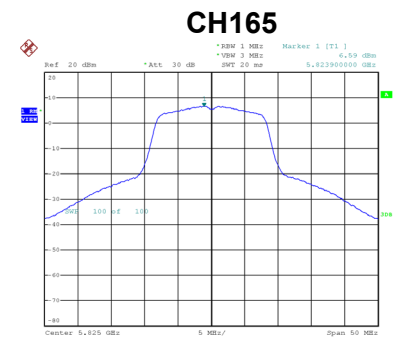
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	6.81	0.24	7.05	30.00	Complies
157	5785	6.66	0.24	6.90	30.00	Complies
165	5825	6.59	0.24	6.83	30.00	Complies



Date: 26.OCT.2019 17:24:08



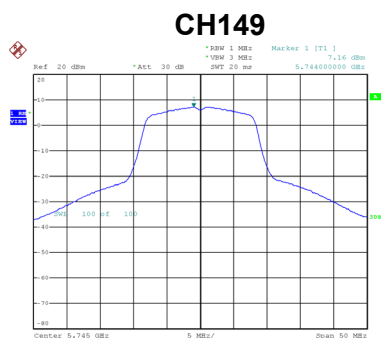
Date: 26.OCT.2019 17:24:29



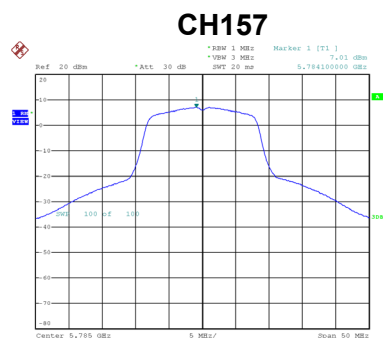
Date: 26.OCT.2019 17:24:56

Test Mode UNII-3_TX A Mode_Ant. 2

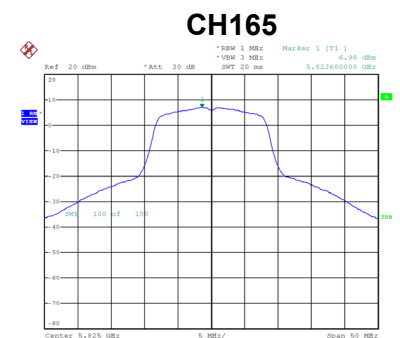
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.16	0.24	7.40	30.00	Complies
157	5785	7.01	0.24	7.25	30.00	Complies
165	5825	6.98	0.24	7.22	30.00	Complies



Date: 26.OCT.2019 17:40:23



Date: 26.OCT.2019 17:40:50



Date: 26.OCT.2019 17:41:09

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	10.24	30.00	Complies
157	5785	10.09	30.00	Complies
165	5825	10.04	30.00	Complies