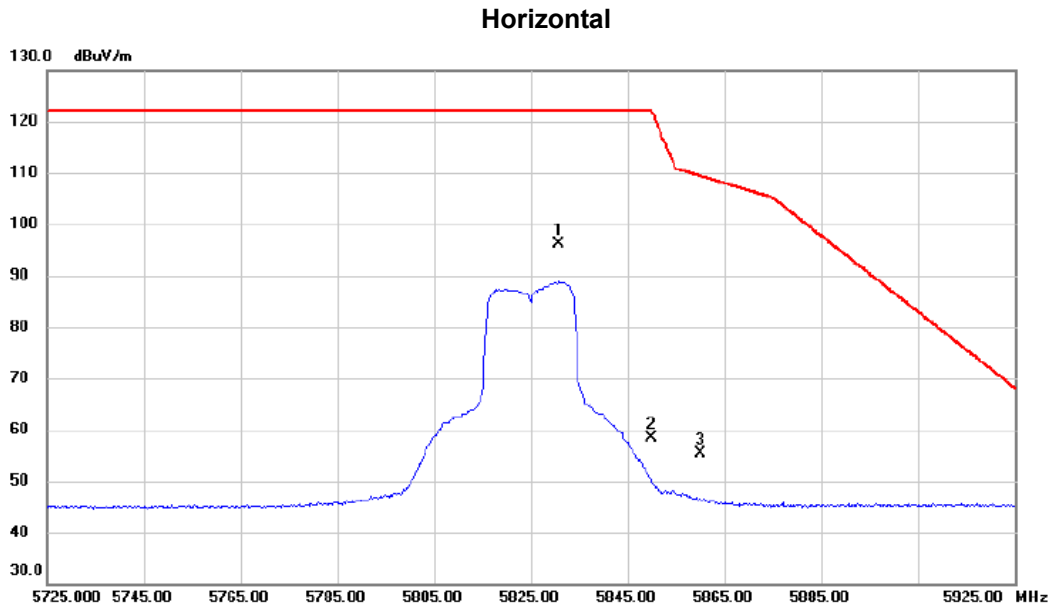


Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT20) Mode 5825 MHz



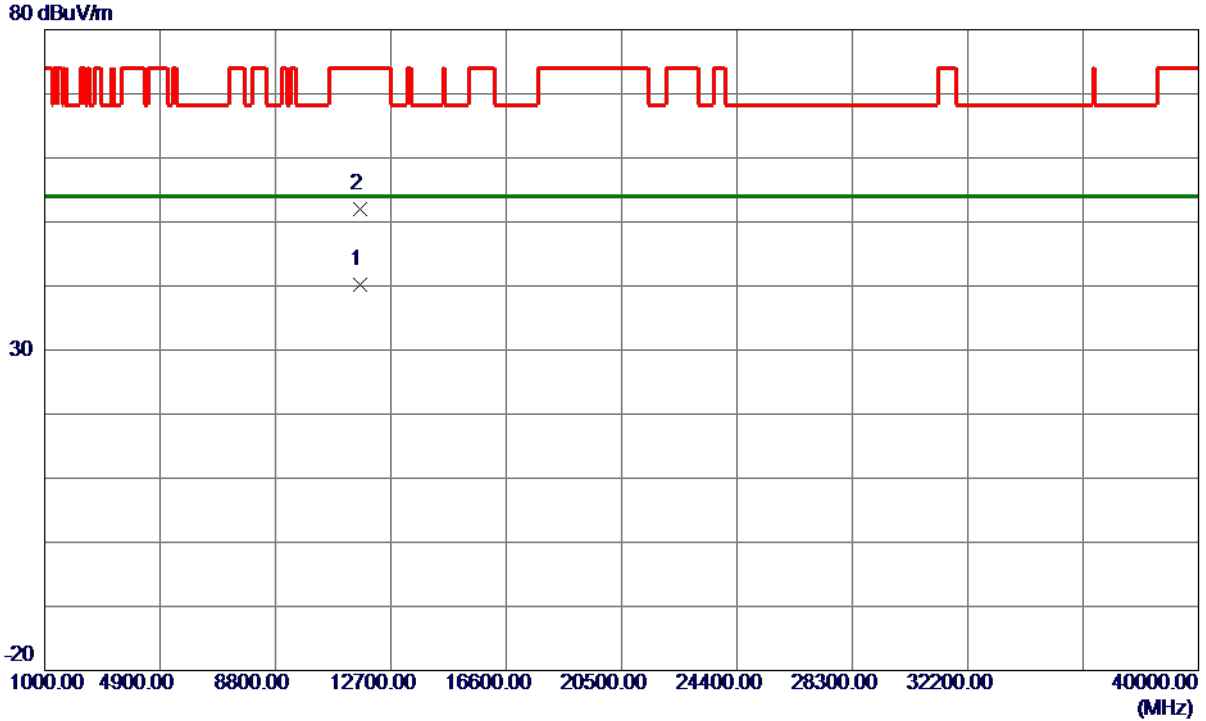
No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5830.600	79.37	16.72	96.09	122.20	-26.11	peak	No Limit
2	5850.000	41.57	16.76	58.33	122.20	-63.87	peak	
3	5860.000	38.67	16.79	55.46	109.40	-53.94	peak	

**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

### Horizontal



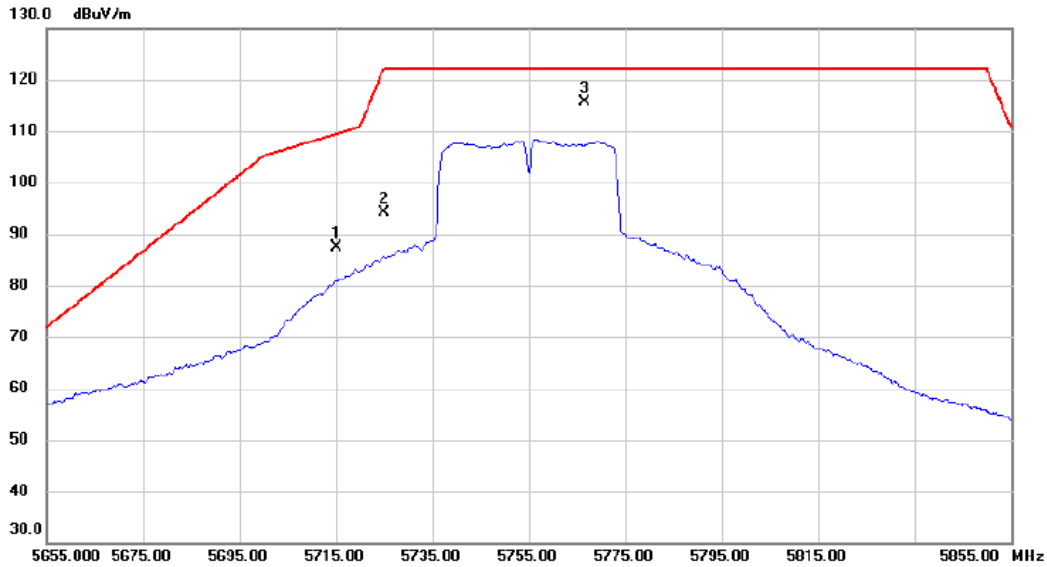
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11647.9950	26.92	13.25	40.17	54.00	-13.83	AVG	
2	11650.7300	38.70	13.25	51.95	74.00	-22.05	Peak	

**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. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.000	70.88	16.49	87.37	109.40	-22.03	peak	
2	5725.000	77.51	16.51	94.02	122.20	-28.18	peak	
3 *	5766.700	99.16	16.59	115.75	122.20	-6.45	peak	No Limit

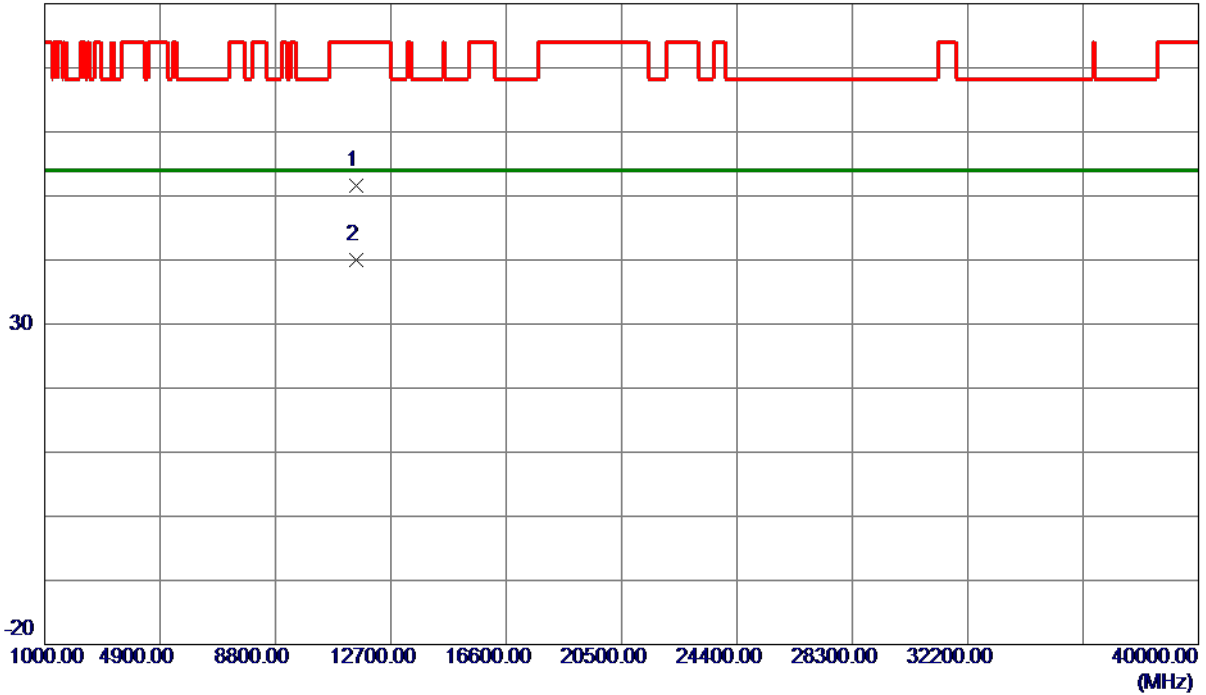
**REMARKS:**

- (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

**Vertical**

80 dBuV/m

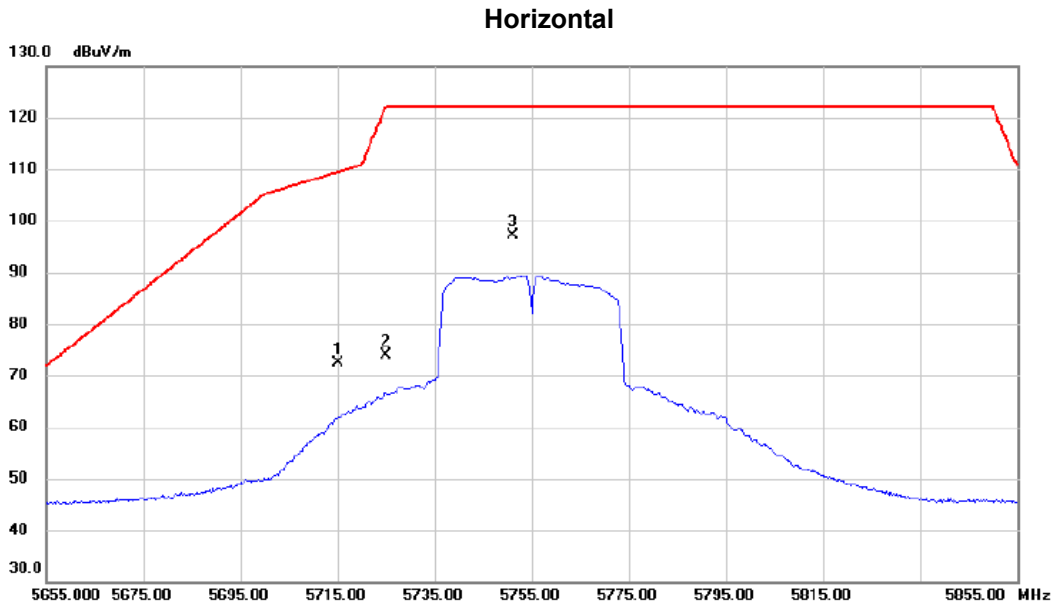


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11508.9850	38.43	13.16	51.59	74.00	-22.41	Peak	
2 *	11509.5000	26.88	13.16	40.04	54.00	-13.96	AVG	

**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



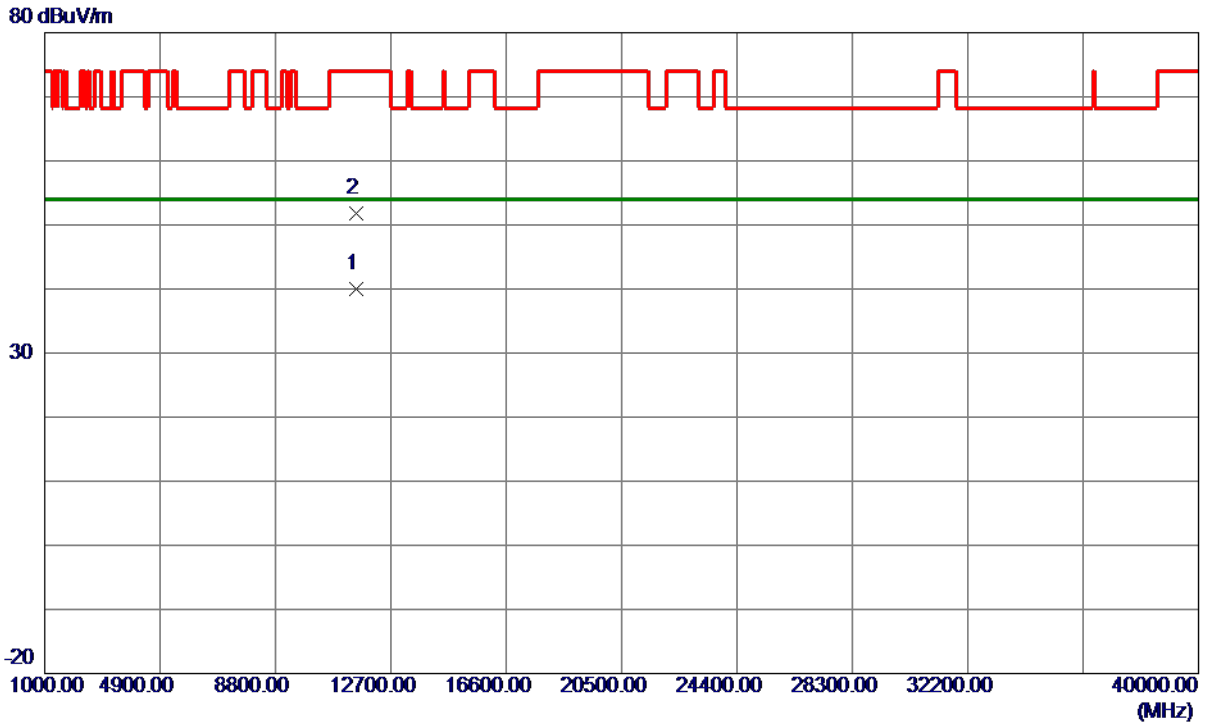
No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.000	55.98	16.49	72.47	109.40	-36.93	peak	
2	5725.000	57.26	16.51	73.77	122.20	-48.43	peak	
3 *	5751.000	80.53	16.56	97.09	122.20	-25.11	peak	No Limit

**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

### Horizontal

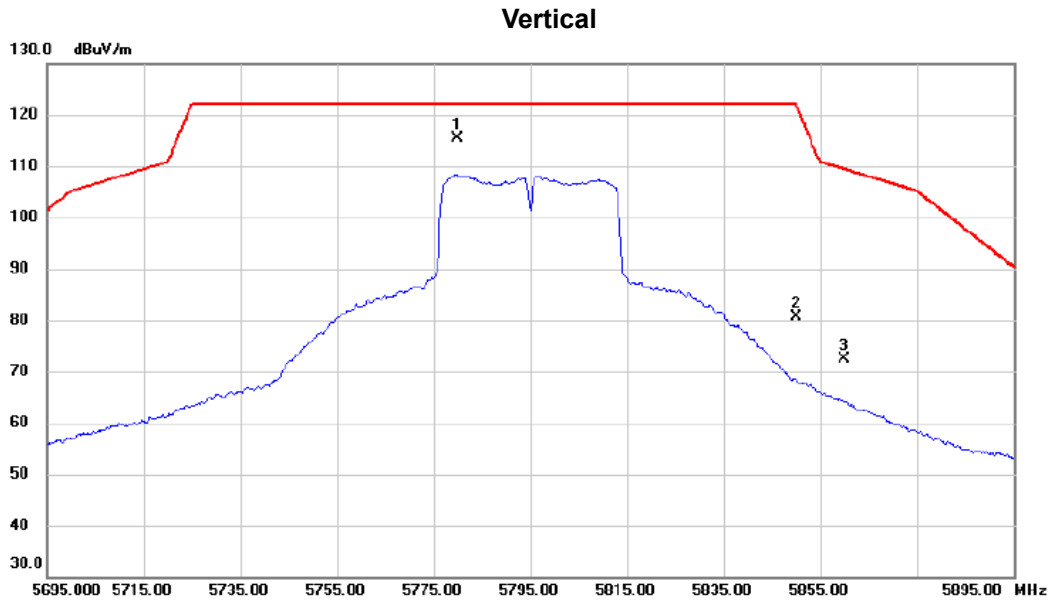


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11510.2300	26.93	13.16	40.09	54.00	-13.91	AVG	
2	11510.7300	38.66	13.16	51.82	74.00	-22.18	Peak	

**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



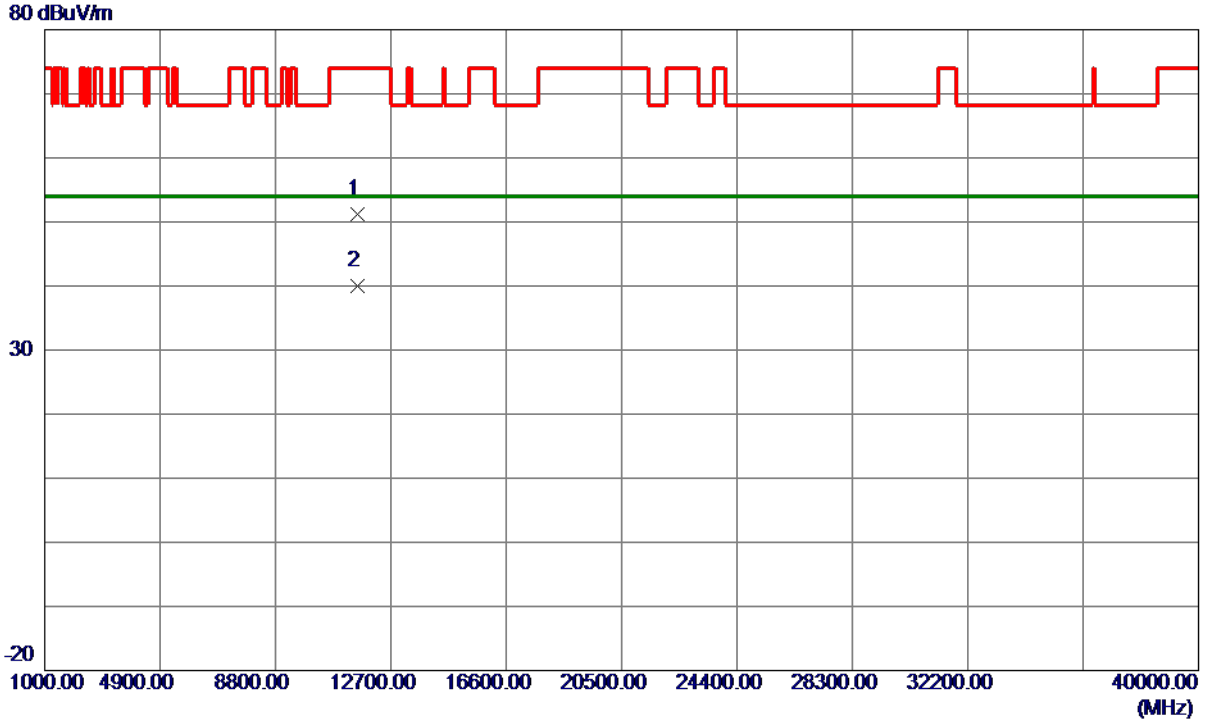
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5780.000	98.81	16.62	115.43	122.20	-6.77	peak	No Limit
2		5850.000	63.85	16.76	80.61	122.20	-41.59	peak	
3		5860.000	55.47	16.79	72.26	109.40	-37.14	peak	

**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

**Vertical**



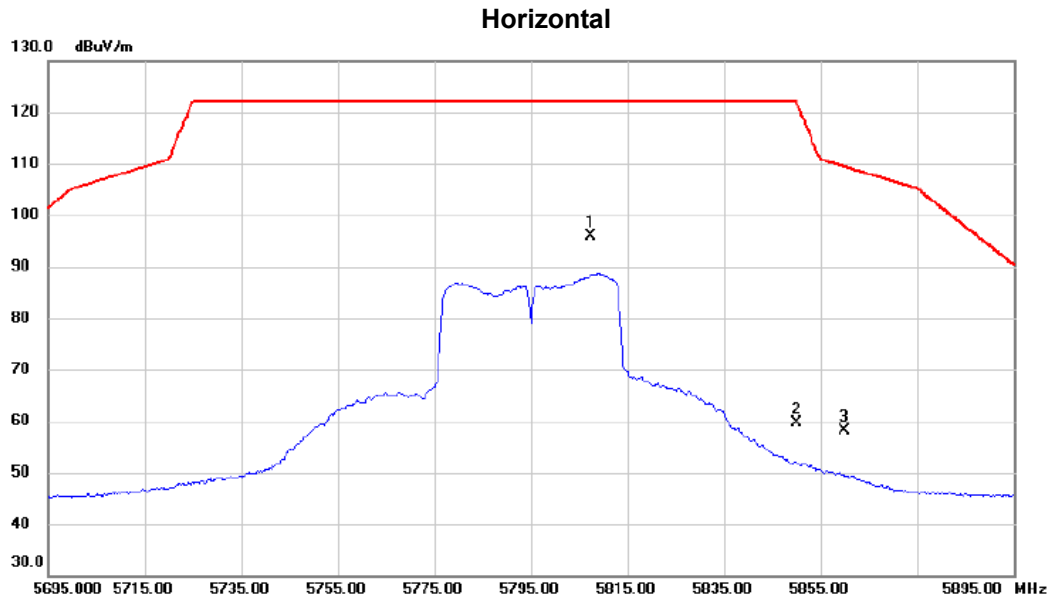
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11591.5050	37.92	13.21	51.13	74.00	-22.87	Peak	
2 *	11592.0250	26.72	13.21	39.93	54.00	-14.07	AVG	

**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



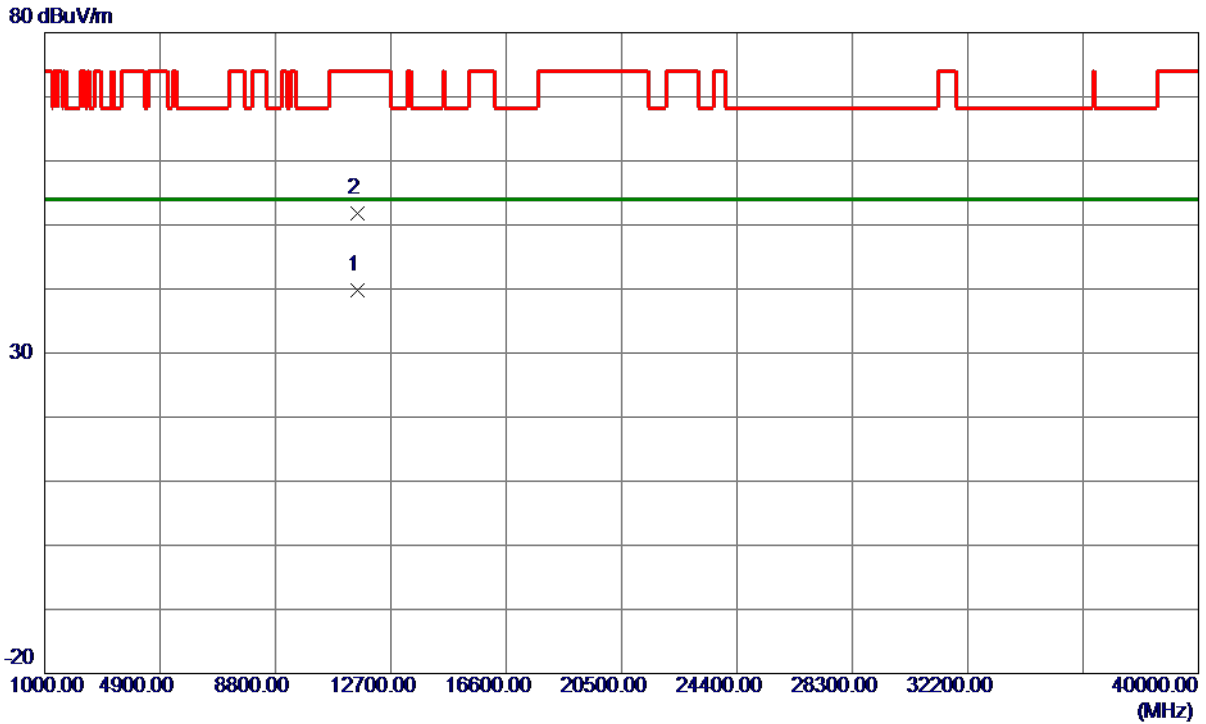
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5807.400	79.13	16.68	95.81	122.20	-26.39	peak	No Limit
2		5850.000	42.76	16.76	59.52	122.20	-62.68	peak	
3		5860.000	41.36	16.79	58.15	109.40	-51.25	peak	

**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

### Horizontal

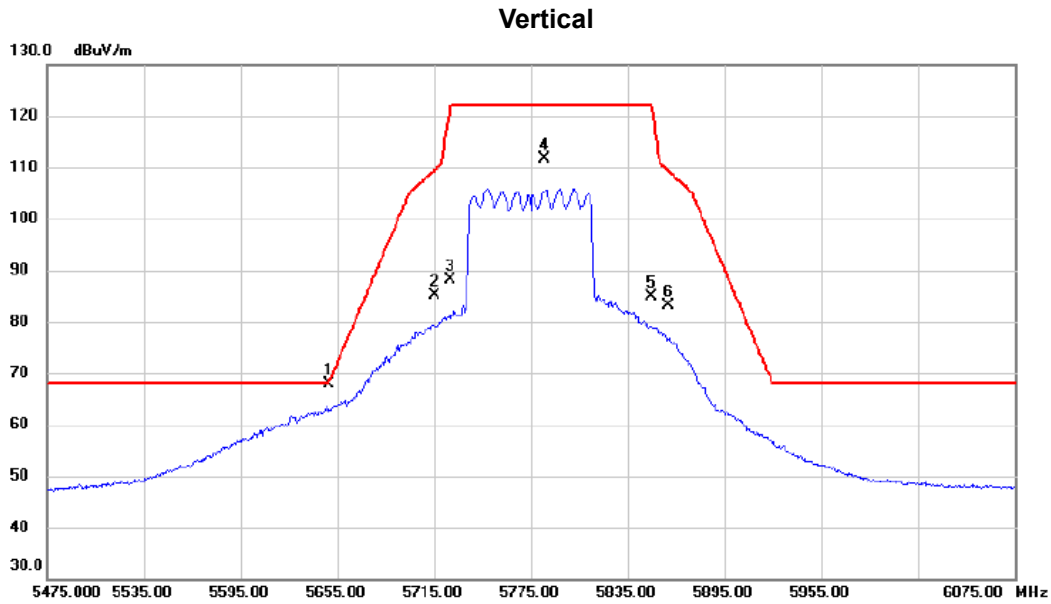


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11591.2699	26.60	13.21	39.81	54.00	-14.19	AVG	
2	11592.2950	38.62	13.21	51.83	74.00	-22.17	Peak	

**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



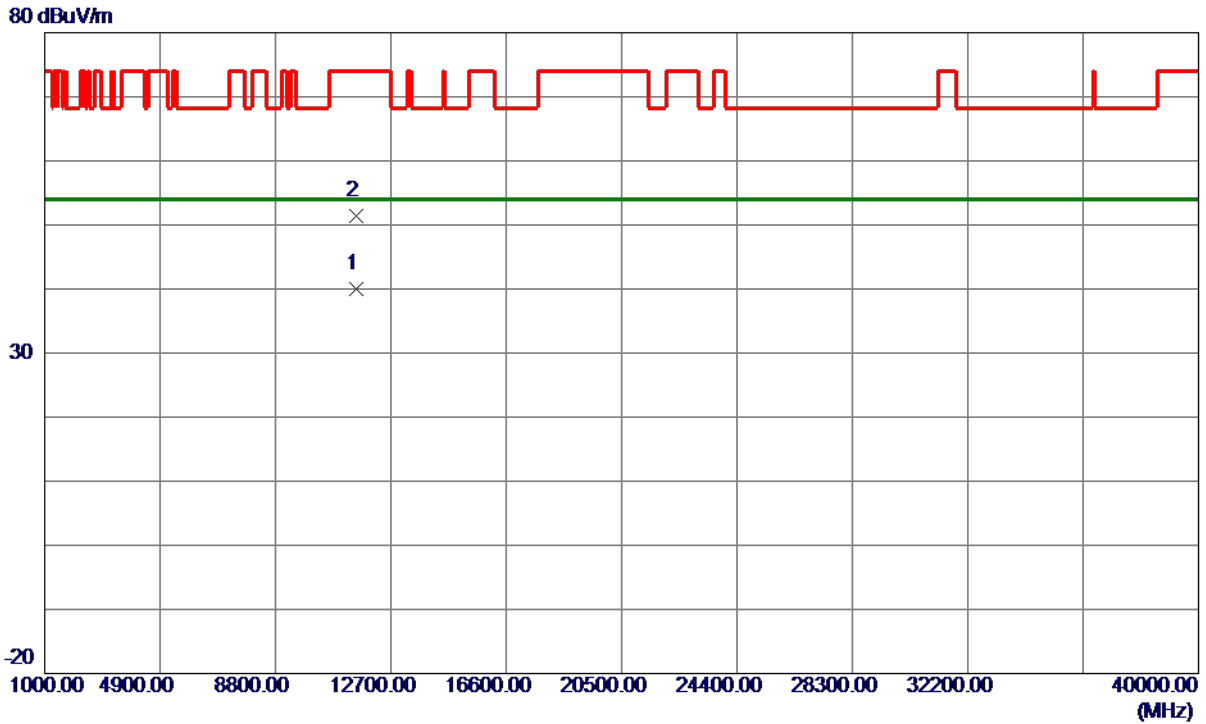
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5650.000	51.56	16.37	67.93	68.20	-0.27	peak	
2		5715.000	68.53	16.49	85.02	109.40	-24.38	peak	
3		5725.000	71.51	16.51	88.02	122.20	-34.18	peak	
4		5783.400	94.91	16.63	111.54	122.20	-10.66	peak	No Limit
5		5850.000	68.02	16.76	84.78	122.20	-37.42	peak	
6		5860.000	66.37	16.79	83.16	109.40	-26.24	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

**Vertical**

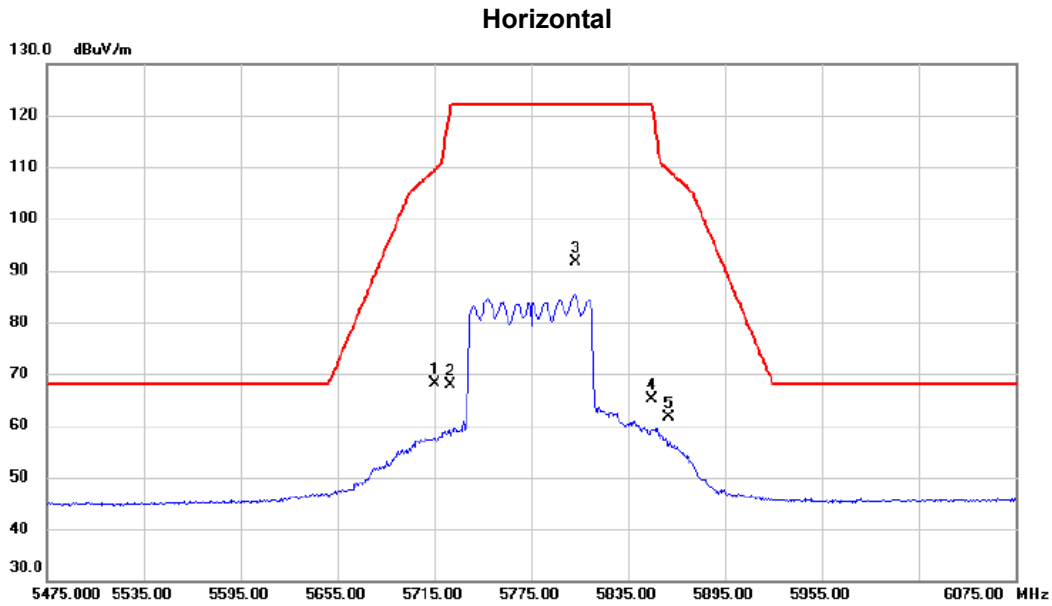


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11549.6449	26.85	13.19	40.04	54.00	-13.96	AVG	
2	11551.6350	38.18	13.19	51.37	74.00	-22.63	Peak	

**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



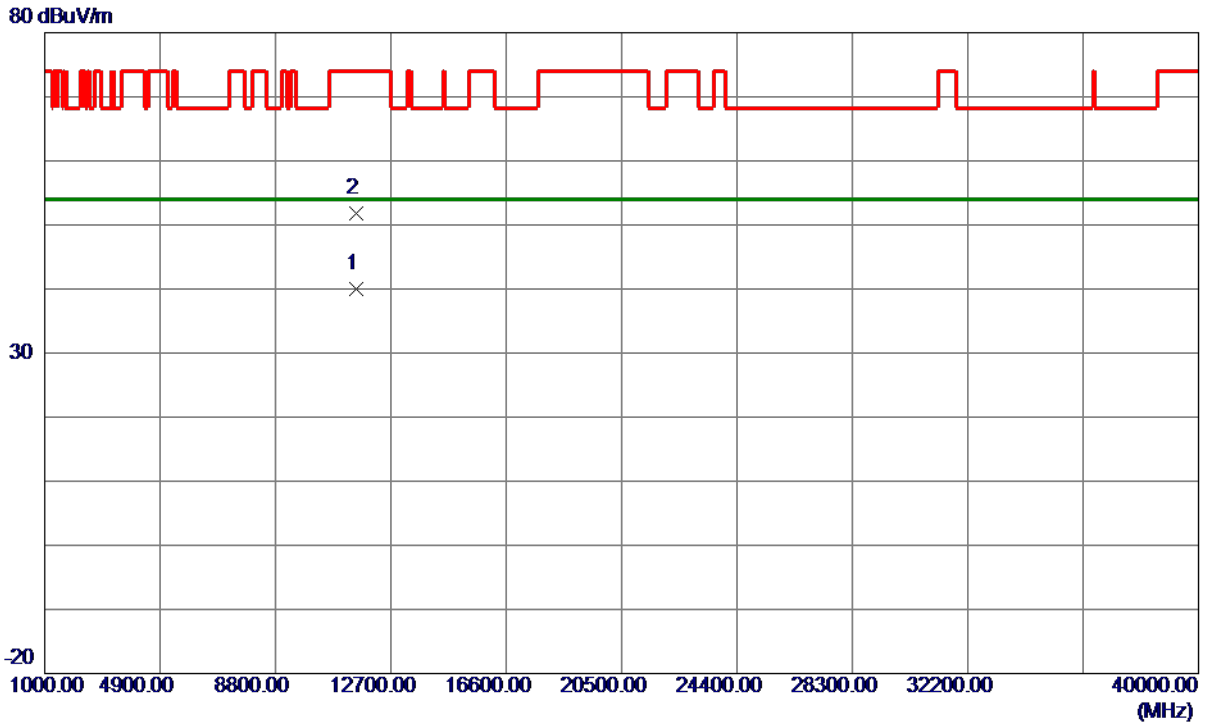
No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.000	51.58	16.49	68.07	109.40	-41.33	peak	
2	5725.000	51.46	16.51	67.97	122.20	-54.23	peak	
3 *	5802.600	74.91	16.67	91.58	122.20	-30.62	peak	No Limit
4	5850.000	48.39	16.76	65.15	122.20	-57.05	peak	
5	5860.000	44.83	16.79	61.62	109.40	-47.78	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 (VHT80) Mode 5775 MHz

### Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11549.9850	26.89	13.19	40.08	54.00	-13.92	AVG	
2	11550.6449	38.66	13.19	51.85	74.00	-22.15	Peak	

**REMARKS:**

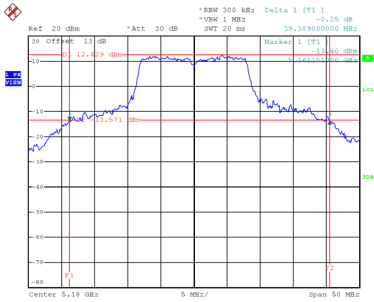
- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

## **APPENDIX E - BANDWIDTH**

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

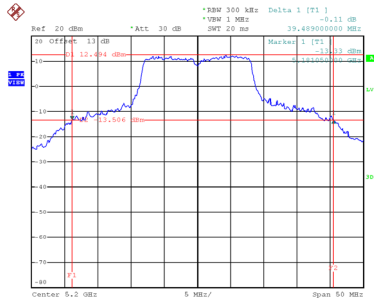
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	39.39	19.80
40	5200	39.49	22.90
48	5240	38.75	20.00

**CH36**



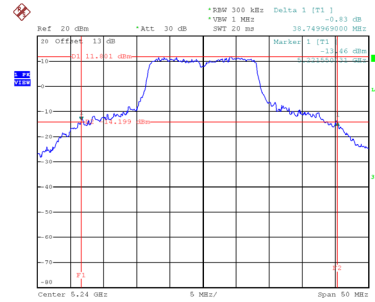
Date: 5.JAN.2021 11:52:29

**CH40**  
26 dB Bandwidth



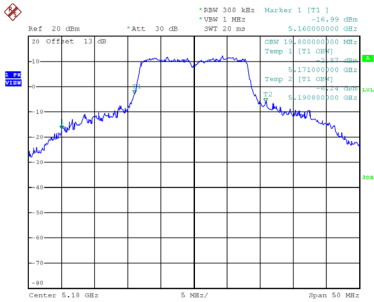
Date: 5.JAN.2021 11:53:06

**CH48**

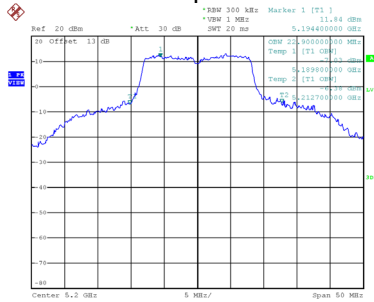


Date: 5.JAN.2021 11:53:40

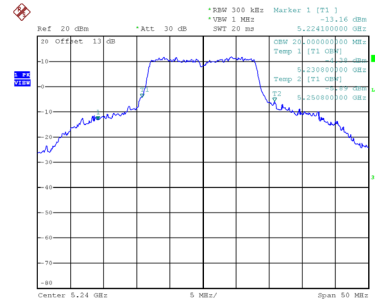
**99 % Occupied Bandwidth**



Date: 5.JAN.2021 11:52:15



Date: 5.JAN.2021 11:52:53



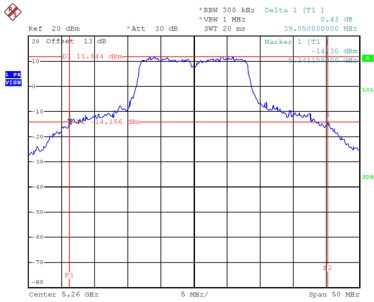
Date: 5.JAN.2021 11:53:27



Test Mode	UNII-2A_TX A Mode
-----------	-------------------

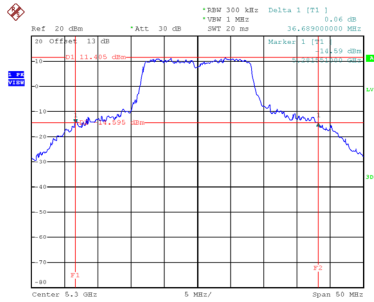
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
52	5260	39.05	19.90
60	5300	36.69	18.60
64	5320	39.25	20.50

**CH52**



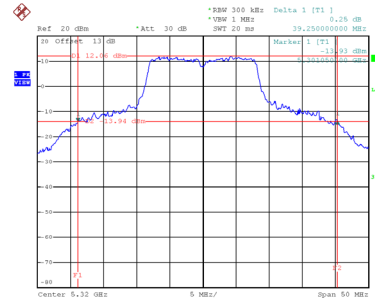
Date: 5.JAN.2021 11:54:12

**CH60**  
26 dB Bandwidth



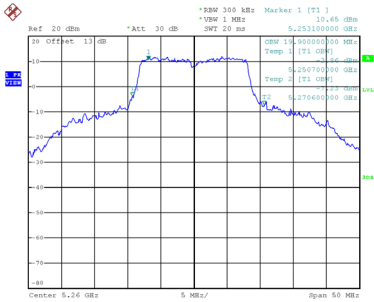
Date: 5.JAN.2021 11:54:45

**CH64**

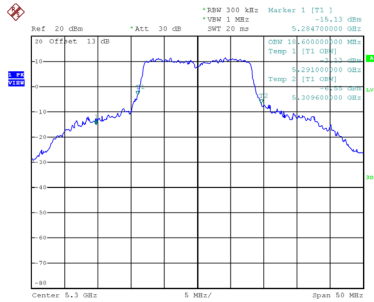


Date: 5.JAN.2021 11:55:11

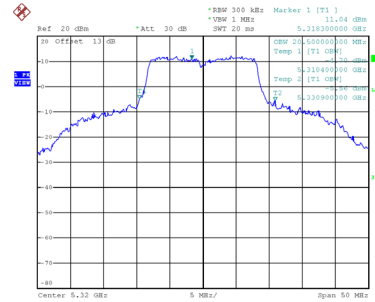
**99 % Emission Bandwidth**



Date: 5.JAN.2021 11:54:00



Date: 5.JAN.2021 11:54:31

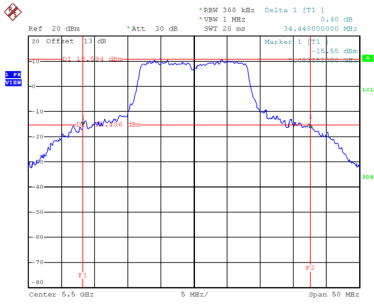


Date: 5.JAN.2021 11:55:00

Test Mode	UNII-2C_TX A Mode
-----------	-------------------

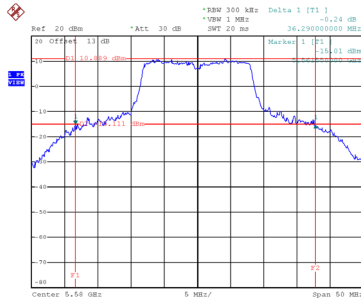
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
100	5500	34.45	17.60
116	5580	36.29	17.90
140	5700	38.55	18.40

**CH100**



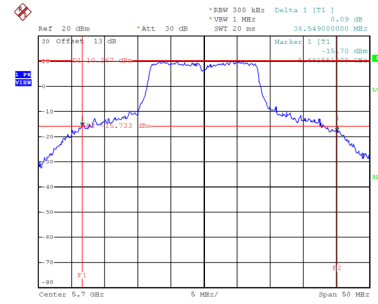
Date: 5.JAN.2021 11:55:43

**CH116**  
26 dB Bandwidth



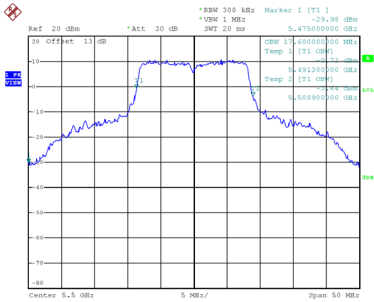
Date: 5.JAN.2021 11:56:15

**CH140**

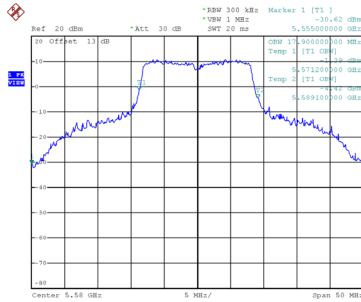


Date: 5.JAN.2021 11:56:46

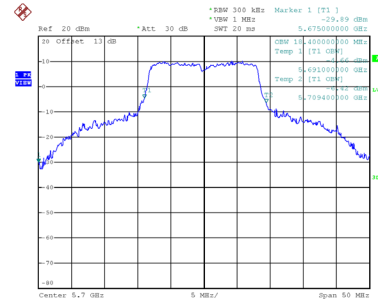
**99 % Emission Bandwidth**



Date: 5.JAN.2021 11:55:27



Date: 5.JAN.2021 11:56:01

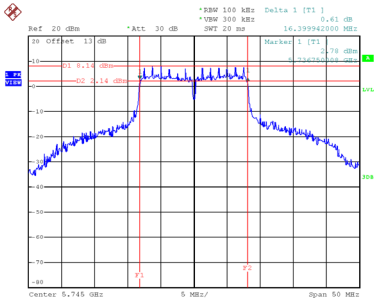


Date: 5.JAN.2021 11:56:33

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

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	16.40	20.80	500	Complies
157	5785	16.39	21.70	500	Complies
165	5825	16.35	23.20	500	Complies

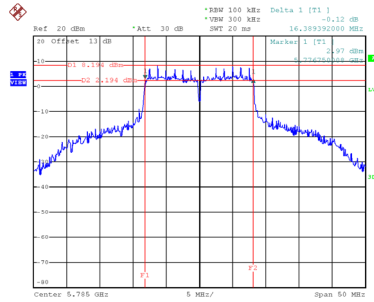
**CH149**



Date: 5.JAN.2021 11:57:23

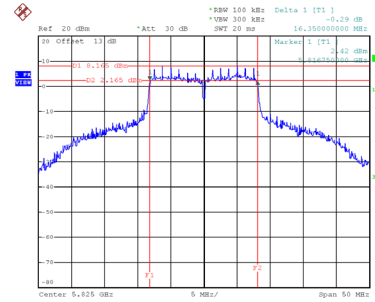
**CH157**

**6 dB Bandwidth**



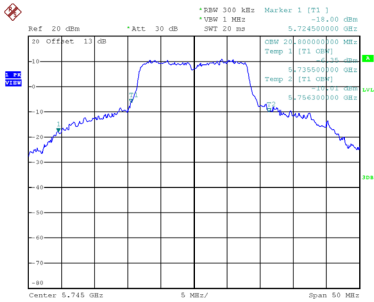
Date: 5.JAN.2021 11:58:10

**CH165**

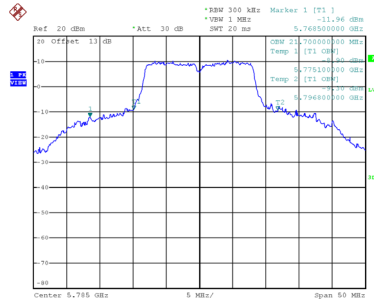


Date: 5.JAN.2021 11:58:49

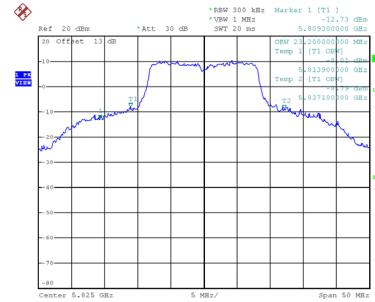
**99 % Emission Bandwidth**



Date: 5.JAN.2021 11:57:01



Date: 5.JAN.2021 11:57:47

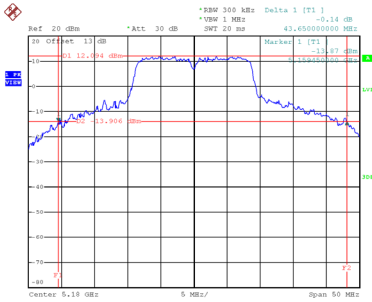


Date: 5.JAN.2021 11:58:27

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

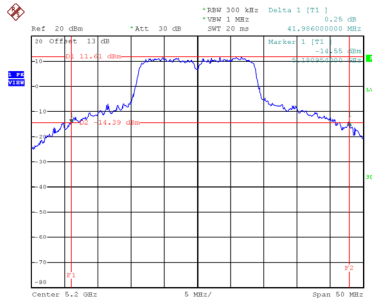
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	43.65	21.90
40	5200	41.99	21.20
48	5240	39.69	21.80

### CH36



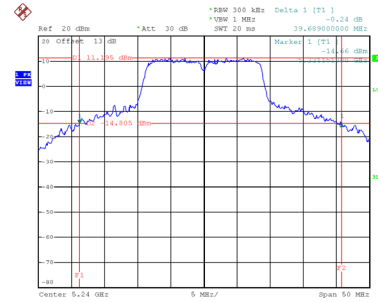
Date: 5.JAN.2021 13:40:52

### CH40 26 dB Bandwidth



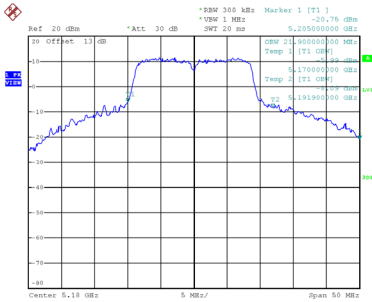
Date: 5.JAN.2021 13:41:22

### CH48

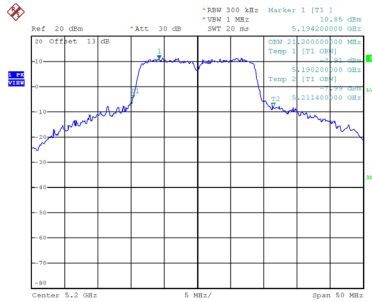


Date: 5.JAN.2021 13:41:56

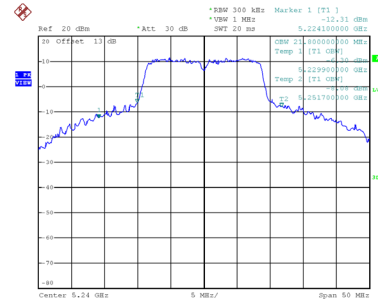
### 99 % Emission Bandwidth



Date: 5.JAN.2021 13:40:42



Date: 5.JAN.2021 13:41:10



Date: 5.JAN.2021 13:41:38

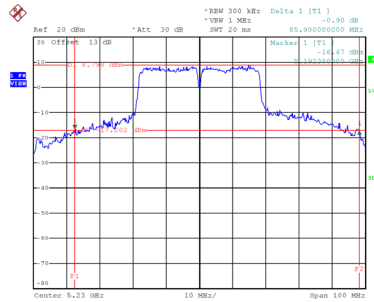
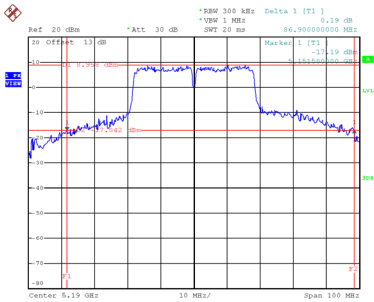
Test Mode	UNII-1_TX AC (VHT40) Mode
-----------	---------------------------

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
38	5190	86.90	47.00
46	5230	85.90	47.20

### CH38

### CH46

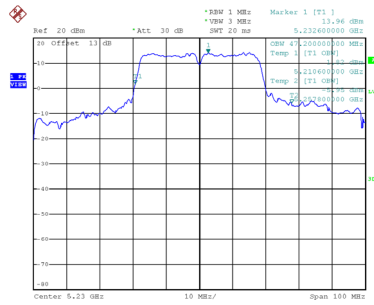
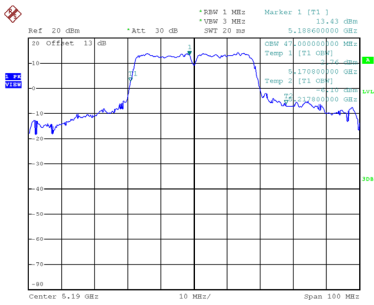
#### 26 dB Bandwidth



Date: 5.JAN.2021 14:45:09

Date: 5.JAN.2021 14:45:43

#### 99 % Emission Bandwidth



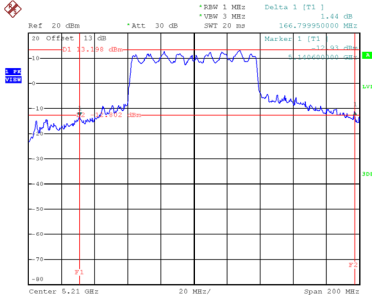
Date: 5.JAN.2021 14:44:52

Date: 5.JAN.2021 14:45:28

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

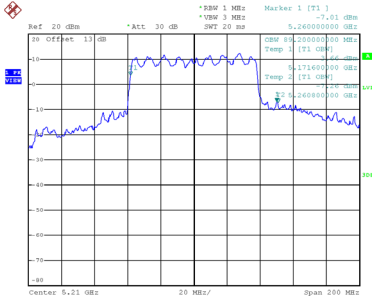
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
42	5210	166.80	89.20

### CH42 26 dB Bandwidth



Date: 5.JAN.2021 14:28:42

### 99 % Emission Bandwidth

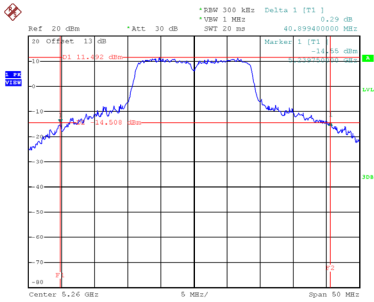


Date: 5.JAN.2021 14:28:23

Test Mode	UNII-2A_TX AC (VHT20) Mode
-----------	----------------------------

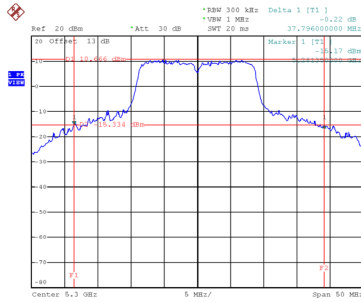
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
52	5260	40.90	20.30
60	5300	37.80	18.80
64	5320	39.39	19.20

### CH52



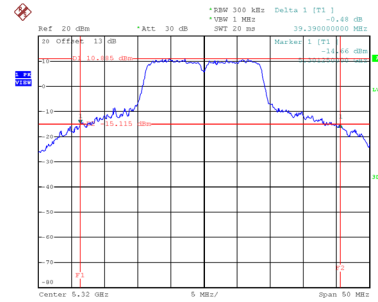
Date: 5.JAN.2021 13:42:28

### CH60 26 dB Bandwidth



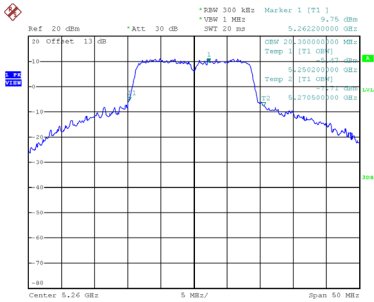
Date: 5.JAN.2021 13:43:06

### CH64

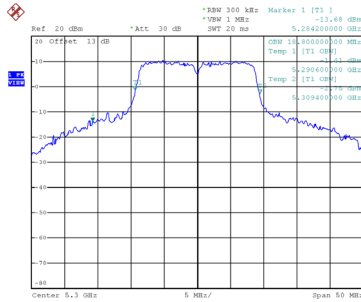


Date: 5.JAN.2021 13:43:44

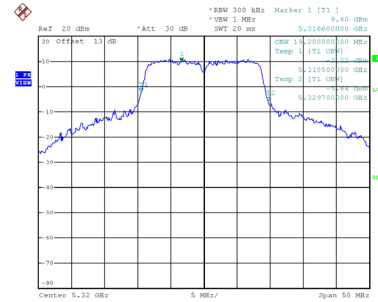
### 99 % Emission Bandwidth



Date: 5.JAN.2021 13:42:17



Date: 5.JAN.2021 13:42:51



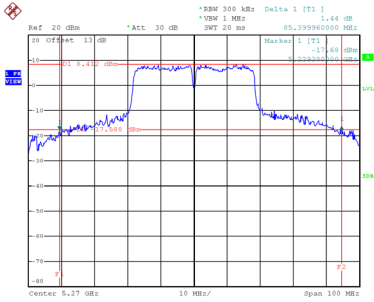
Date: 5.JAN.2021 13:43:30

Test Mode	UNII-2A_TX AC (VHT40) Mode
-----------	----------------------------

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
54	5270	85.40	42.80
62	5310	86.39	44.80

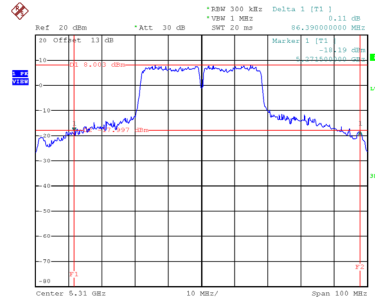
**CH54**

**26 dB Bandwidth**



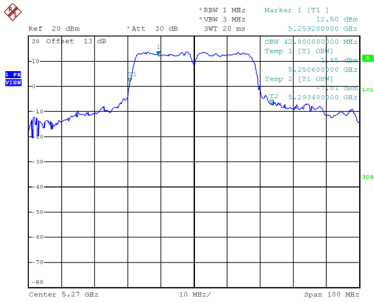
Date: 5.JAN.2021 14:46:28

**CH62**

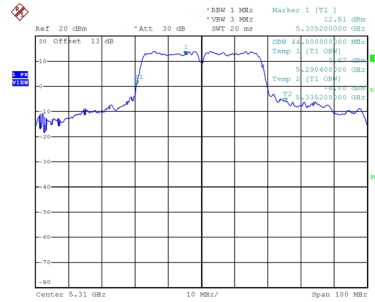


Date: 5.JAN.2021 14:47:03

**99 % Emission Bandwidth**



Date: 5.JAN.2021 14:46:08



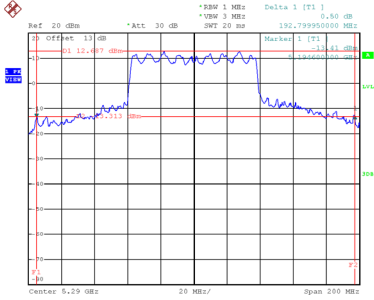
Date: 5.JAN.2021 14:46:45



Test Mode	UNII-2A_TX AC (VHT80)
-----------	-----------------------

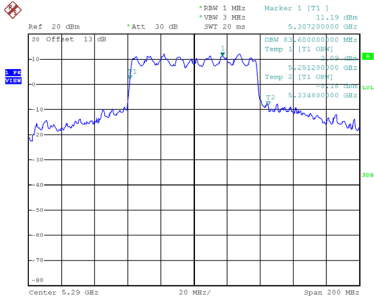
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
58	5290	192.80	83.60

### CH58 26 dB Bandwidth



Date: 5.JAN.2021 14:29:37

### 99 % Emission Bandwidth

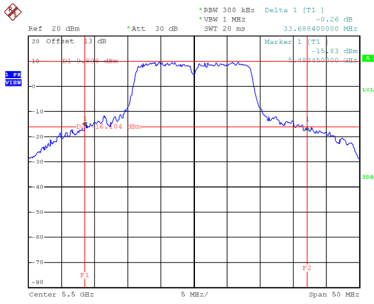


Date: 5.JAN.2021 14:29:28

Test Mode	UNII-2C_TX AC (VHT20) Mode
-----------	----------------------------

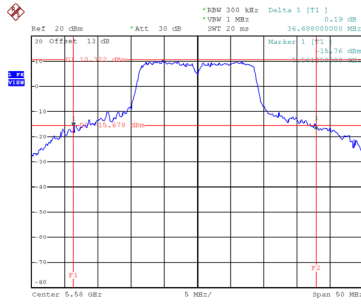
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
100	5500	33.69	18.40
116	5580	36.69	19.00
140	5700	38.69	19.90

### CH100



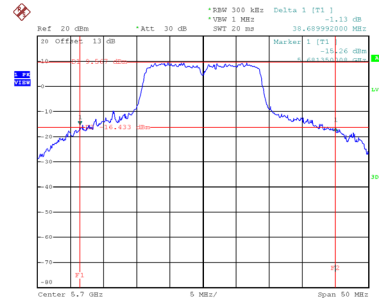
Date: 5.JAN.2021 13:44:19

### CH116 26 dB Bandwidth



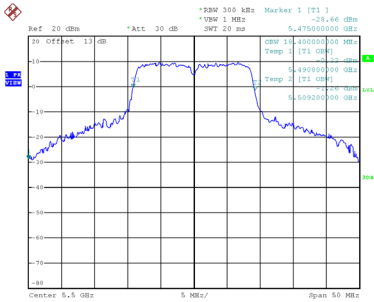
Date: 5.JAN.2021 13:44:52

### CH140

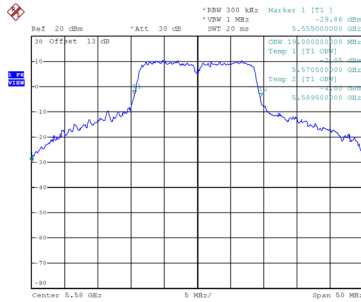


Date: 5.JAN.2021 13:45:22

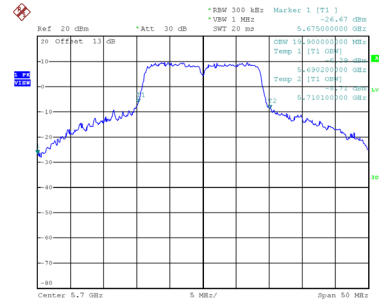
### 99 % Emission Bandwidth



Date: 5.JAN.2021 13:44:03



Date: 5.JAN.2021 13:44:35

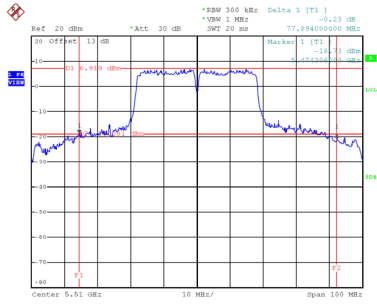


Date: 5.JAN.2021 13:45:09

Test Mode	UNII-2C_TX AC (VHT40) Mode
-----------	----------------------------

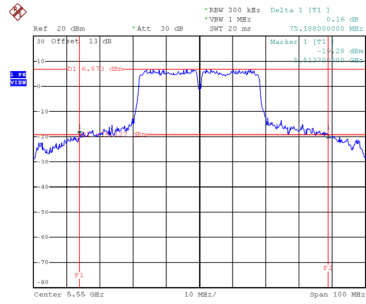
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
102	5510	77.89	38.60
110	5550	75.19	38.60
134	5670	81.20	39.20

### CH102



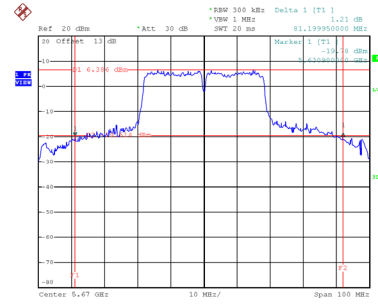
Date: 5.JAN.2021 14:47:40

### CH110 26 dB Bandwidth



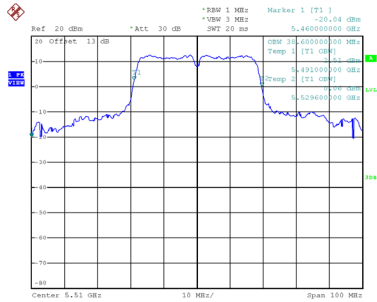
Date: 5.JAN.2021 14:48:27

### CH134

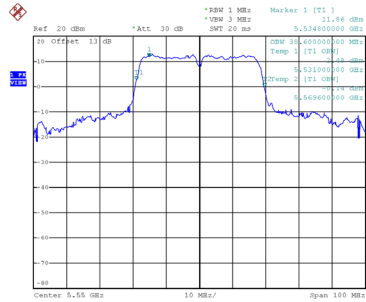


Date: 5.JAN.2021 14:49:02

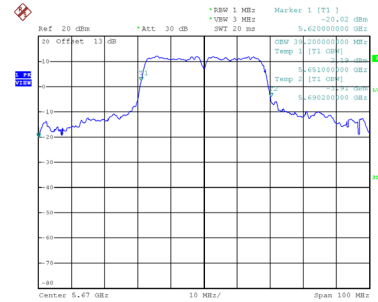
### 99 % Emission Bandwidth



Date: 5.JAN.2021 14:47:24



Date: 5.JAN.2021 14:48:00



Date: 5.JAN.2021 14:48:49

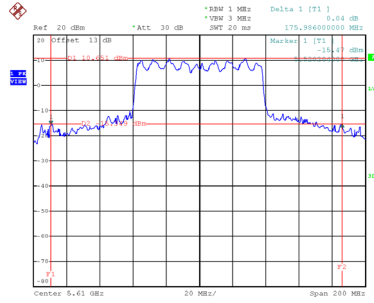
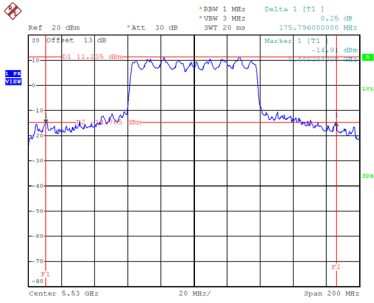
Test Mode	UNII-2C_TX AC (VHT80)
-----------	-----------------------

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
106	5530	175.80	76.80
122	5610	175.99	76.80

### CH106

### CH122

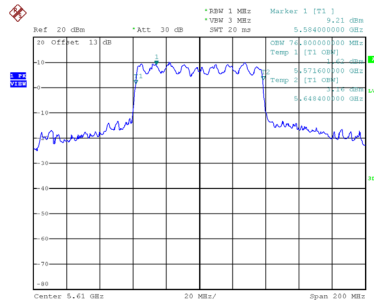
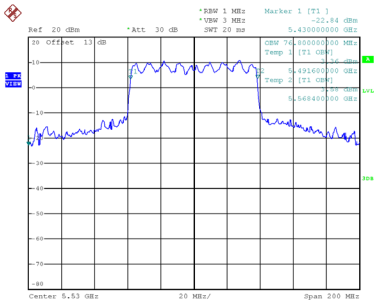
#### 26 dB Bandwidth



Date: 5.JAN.2021 14:30:25

Date: 5.JAN.2021 14:31:12

#### 99 % Emission Bandwidth



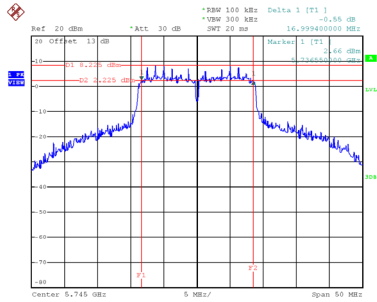
Date: 5.JAN.2021 14:29:59

Date: 5.JAN.2021 14:30:48

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

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	17.00	22.20	500	Complies
157	5785	17.10	24.50	500	Complies
165	5825	16.95	24.80	500	Complies

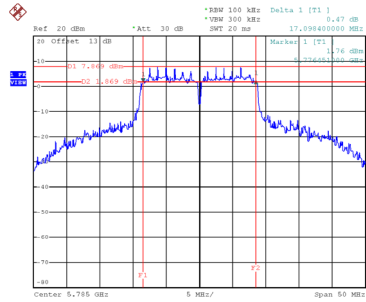
**CH149**



Date: 5.JAN.2021 13:46:00

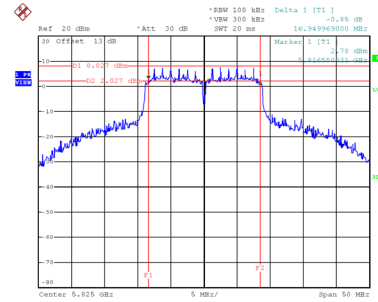
**CH157**

**6 dB Bandwidth**



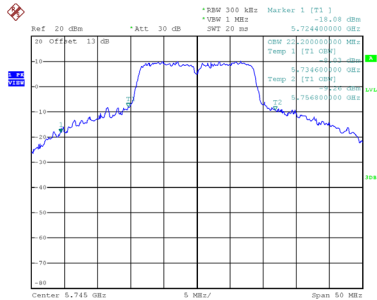
Date: 5.JAN.2021 13:46:48

**CH165**

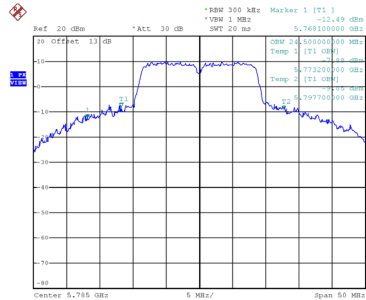


Date: 5.JAN.2021 13:47:32

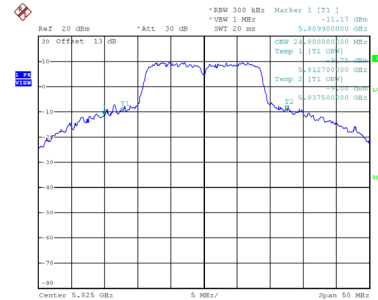
**99 % Emission Bandwidth**



Date: 5.JAN.2021 13:45:38



Date: 5.JAN.2021 13:46:25



Date: 5.JAN.2021 13:47:10

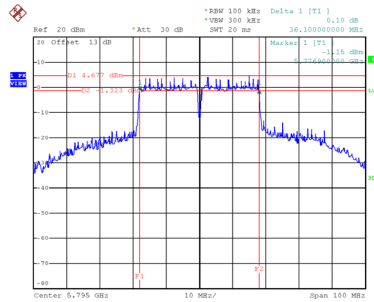
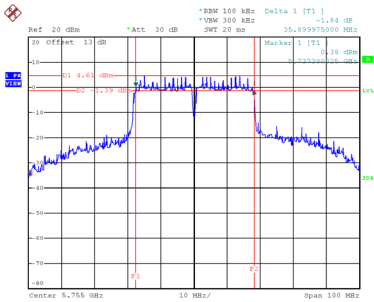
Test Mode	UNII-3_TX AC (VHT40) Mode
-----------	---------------------------

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
151	5755	35.90	43.20	500	Complies
159	5795	36.10	50.00	500	Complies

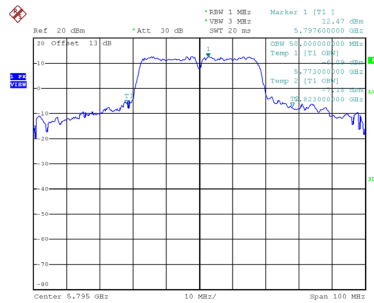
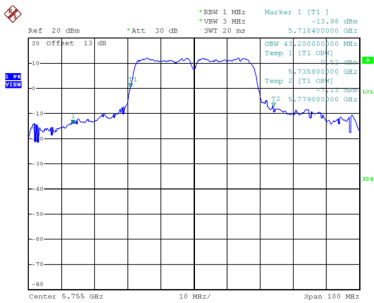
### CH151

### CH159

#### 6 dB Bandwidth



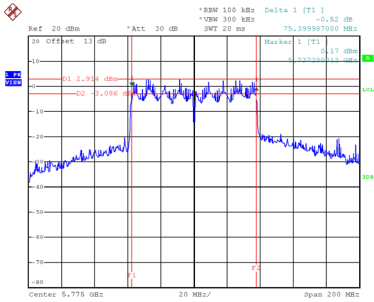
#### 99 % Emission Bandwidth



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

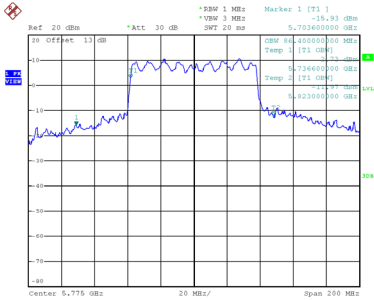
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
155	5775	75.40	86.40	500	Complies

### CH155 6 dB Bandwidth



Date: 5.JAN.2021 14:31:57

### 99 % Emission Bandwidth



Date: 5.JAN.2021 14:31:30

## **APPENDIX F - MAXIMUM OUTPUT POWER**



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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	14.38	0.32	14.70	30.00	1.00	Complies
40	5200	19.47	0.32	19.79	30.00	1.00	Complies
48	5240	18.07	0.32	18.39	30.00	1.00	Complies

Test Mode	UNII-2A_TX A Mode
-----------	-------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	18.17	0.32	18.49	24.00	0.25	Complies
60	5300	18.41	0.32	18.73	24.00	0.25	Complies
64	5320	15.88	0.32	16.20	24.00	0.25	Complies

Test Mode	UNII-2C_TX A Mode
-----------	-------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	16.15	0.32	16.47	24.00	0.25	Complies
116	5580	18.28	0.32	18.60	24.00	0.25	Complies
140	5700	14.61	0.32	14.93	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	17.88	0.32	18.20	30.00	1.00	Complies
157	5785	18.07	0.32	18.39	30.00	1.00	Complies
165	5825	18.03	0.32	18.35	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	14.49	0.36	14.85	30.00	1.00	Complies
40	5200	19.13	0.36	19.49	30.00	1.00	Complies
48	5240	18.08	0.36	18.44	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	12.81	0.30	13.11	30.00	1.00	Complies
46	5230	17.33	0.30	17.63	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	12.54	0.33	12.87	30.00	1.00	Complies

Test Mode	UNII-2A_TX AC (VHT20) Mode
-----------	----------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	18.17	0.36	18.53	24.00	0.25	Complies
60	5300	18.46	0.36	18.82	24.00	0.25	Complies
64	5320	15.19	0.36	15.55	24.00	0.25	Complies

Test Mode	UNII-2A_TX AC (VHT40) Mode
-----------	----------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	17.64	0.30	17.94	24.00	0.25	Complies
62	5310	13.15	0.30	13.45	24.00	0.25	Complies

Test Mode	UNII-2A_TX AC (VHT80) Mode
-----------	----------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	12.03	0.33	12.36	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT20) Mode
-----------	----------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	16.71	0.36	17.07	24.00	0.25	Complies
116	5580	18.23	0.36	18.59	24.00	0.25	Complies
140	5700	14.05	0.36	14.41	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT40) Mode
-----------	----------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	12.82	0.30	13.12	24.00	0.25	Complies
110	5550	17.83	0.30	18.13	24.00	0.25	Complies
134	5670	16.93	0.30	17.23	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT80) Mode
-----------	----------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	12.16	0.33	12.49	24.00	0.25	Complies
122	5610	16.02	0.33	16.35	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	17.86	0.36	18.22	30.00	1.00	Complies
157	5785	17.98	0.36	18.34	30.00	1.00	Complies
165	5825	17.94	0.36	18.30	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	17.87	0.30	18.17	30.00	1.00	Complies
159	5795	17.98	0.30	18.28	30.00	1.00	Complies

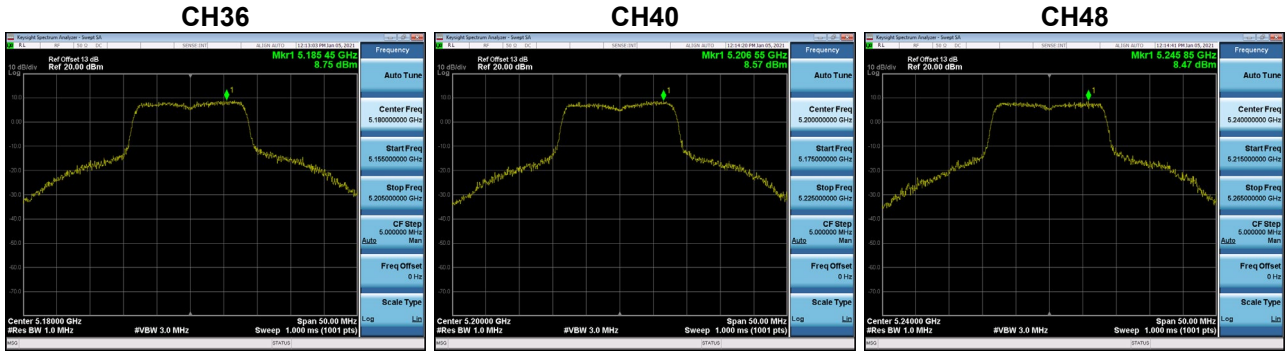
Test Mode	UNII-3_TX AC (VHT80) Mode
-----------	---------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	17.42	0.33	17.75	30.00	1.00	Complies

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

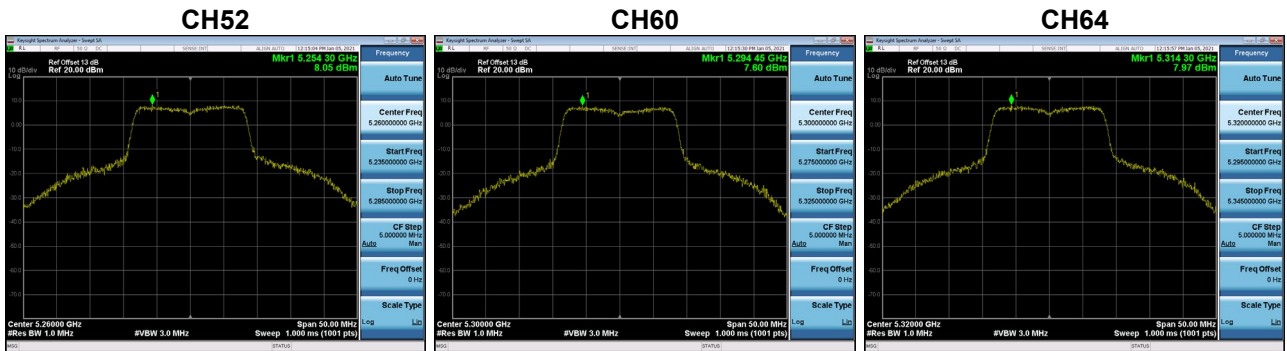
Test Mode	UNII-1_TX A Mode
-----------	------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	8.75	0.32	9.07	17.00	Complies
40	5200	8.57	0.32	8.89	17.00	Complies
48	5240	8.47	0.32	8.79	17.00	Complies



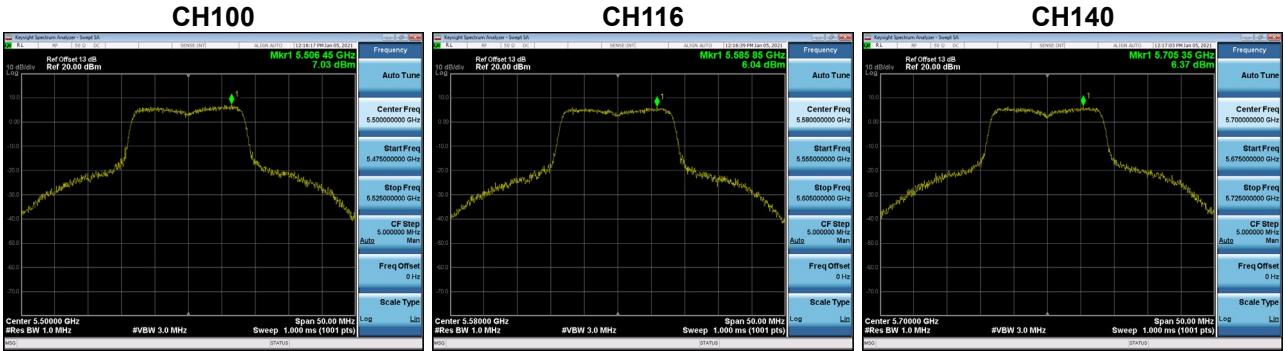
Test Mode	UNII-2A_TX A Mode
-----------	-------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	8.05	0.32	8.37	11.00	Complies
60	5300	7.60	0.32	7.92	11.00	Complies
64	5320	7.97	0.32	8.29	11.00	Complies



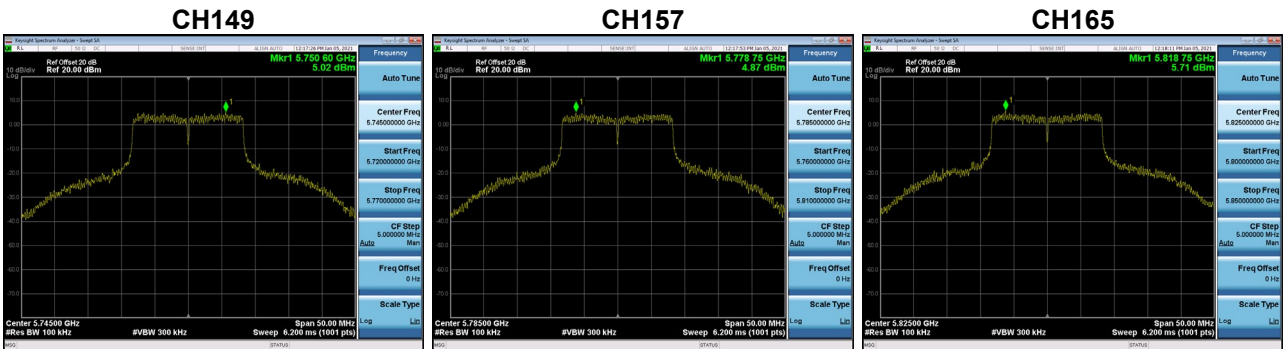
Test Mode UNII-2C\_TX A Mode

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	7.03	0.32	7.35	11.00	Complies
116	5580	6.04	0.32	6.36	11.00	Complies
140	5700	6.37	0.32	6.69	11.00	Complies



Test Mode UNII-3\_TX A Mode

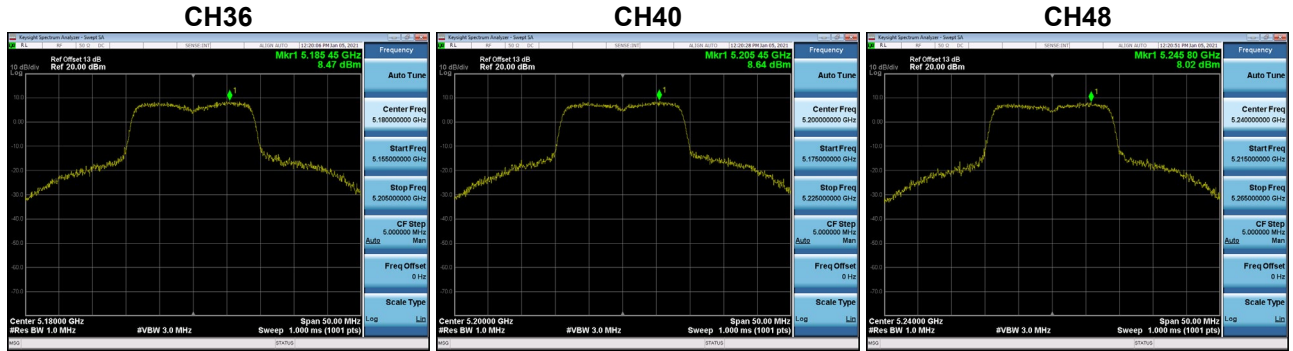
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	5.02	0.32	5.34	30.00	Complies
157	5785	4.87	0.32	5.19	30.00	Complies
165	5825	5.71	0.32	6.03	30.00	Complies





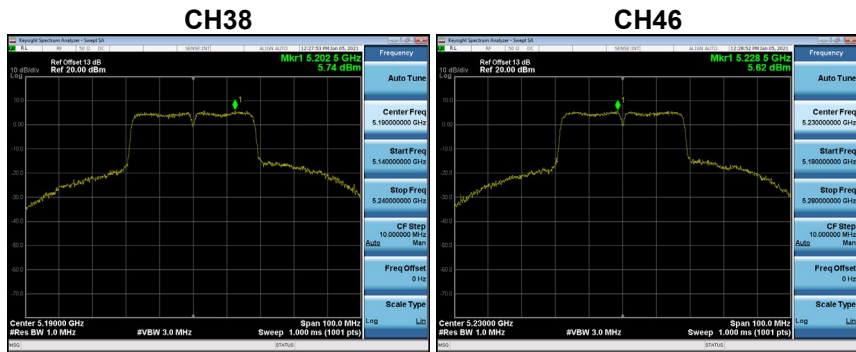
Test Mode	UNII-1_TX AC (VHT20) Mode
-----------	---------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	8.47	0.36	8.83	17.00	Complies
40	5200	8.64	0.36	9.00	17.00	Complies
48	5240	8.02	0.36	8.38	17.00	Complies



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

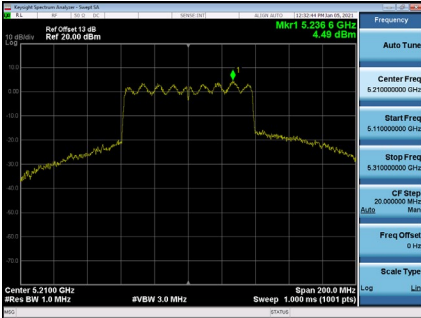
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	5.74	0.30	6.04	17.00	Complies
46	5230	5.62	0.30	5.92	17.00	Complies



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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	4.49	0.33	4.82	17.00	Complies

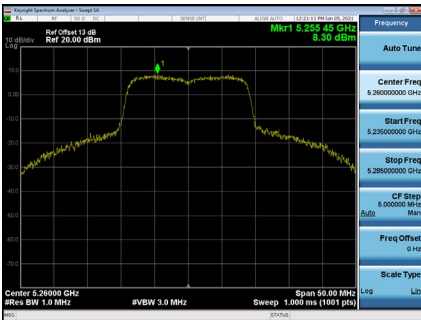
**CH42**



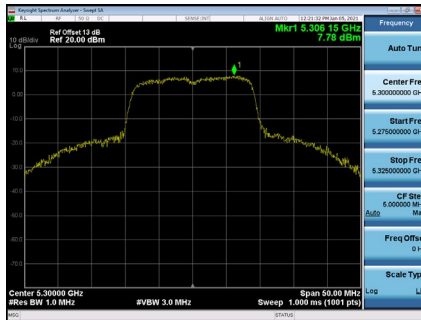
Test Mode	UNII-2A_TX AC (VHT20) Mode
-----------	----------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	8.30	0.36	8.66	11.00	Complies
60	5300	7.78	0.36	8.14	11.00	Complies
64	5320	7.90	0.36	8.26	11.00	Complies

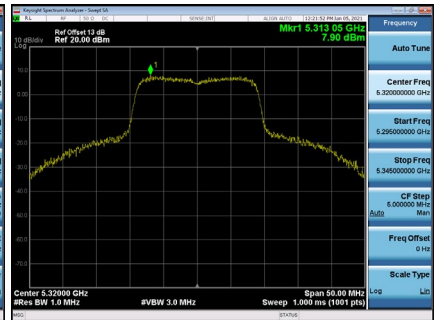
**CH52**



**CH60**



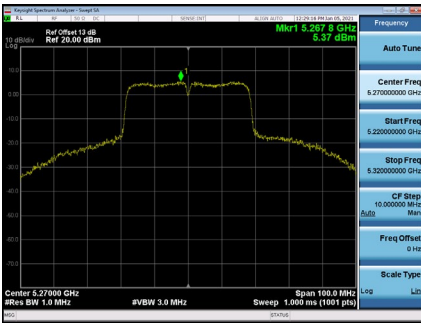
**CH64**



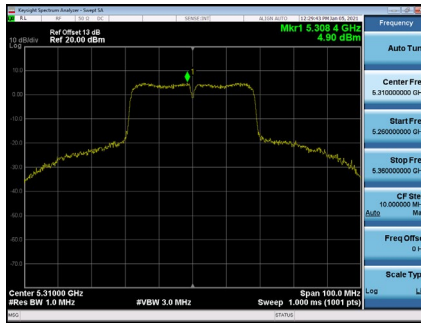
Test Mode	UNII-2A_TX AC (VHT40) Mode
-----------	----------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	5.37	0.30	5.67	11.00	Complies
62	5310	4.90	0.30	5.20	11.00	Complies

**CH54**



**CH62**



Test Mode	UNII-2A_TX AC (VHT80) Mode
-----------	----------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	3.61	0.33	3.94	11.00	Complies

**CH58**

