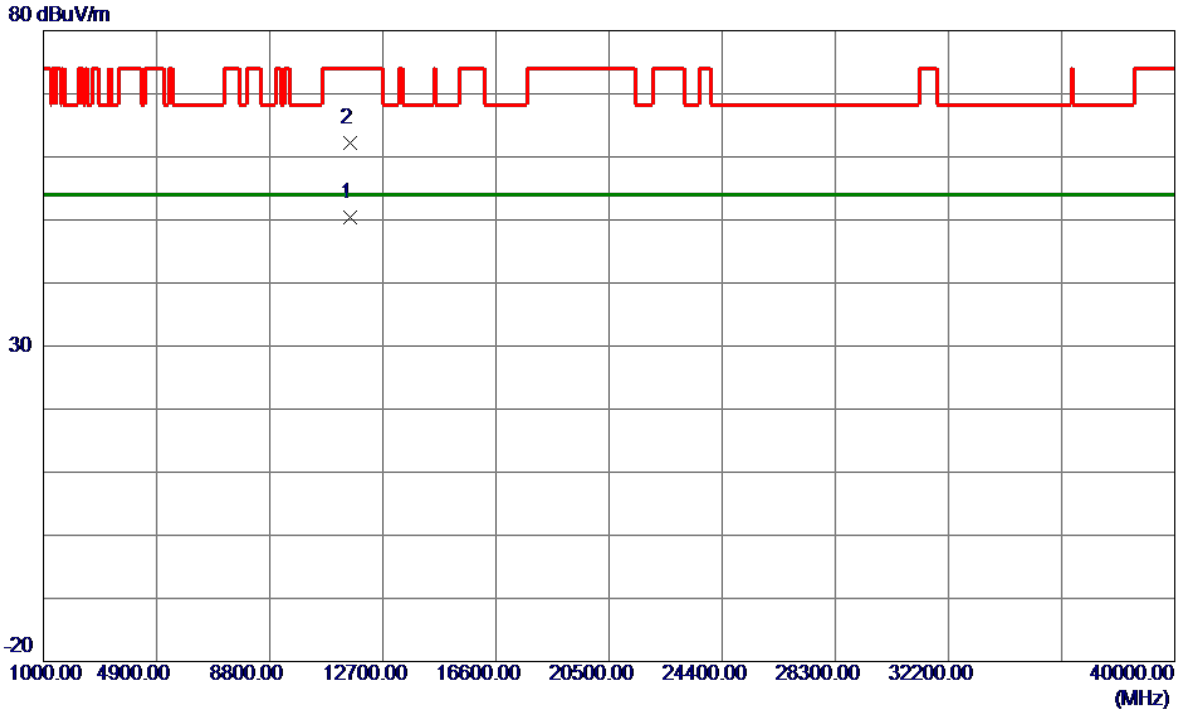
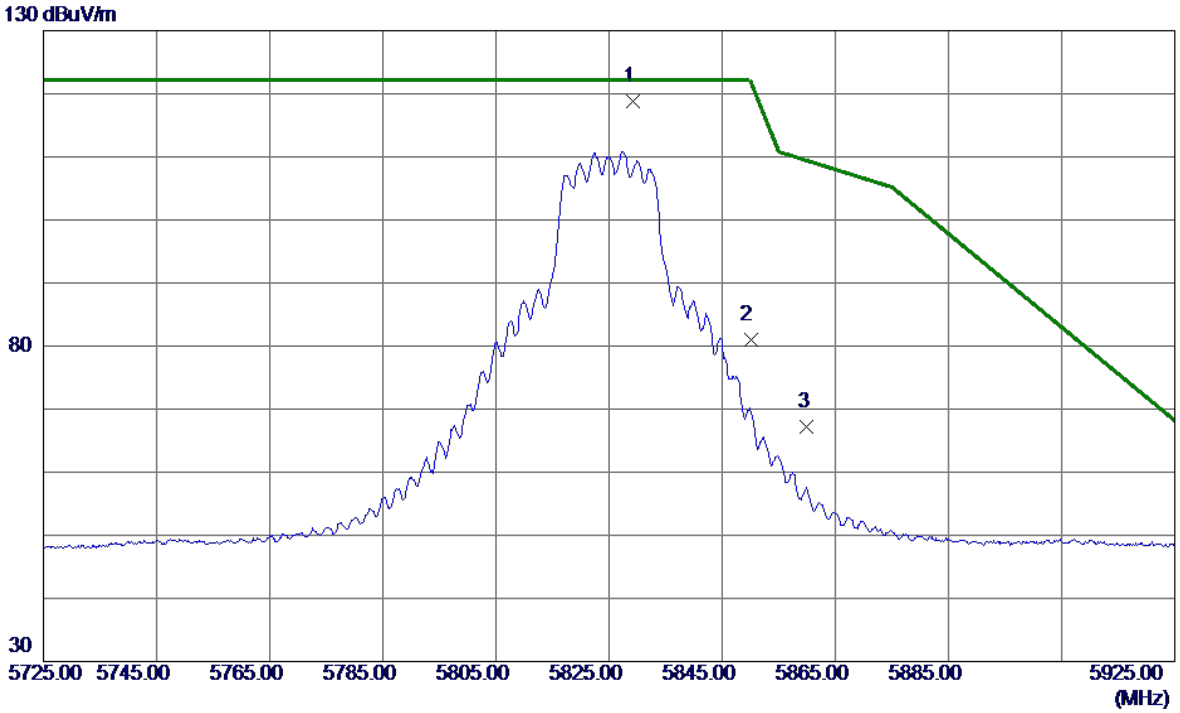
Test Mode	UNII-3_TX AC(VHT20) Mode 5785 MHz	Polarization	Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11568.1250	33.86	16.52	50.38	54.00	-3.62	AVG	
2	11570.3750	45.67	16.52	62.19	74.00	-11.81	Peak	

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

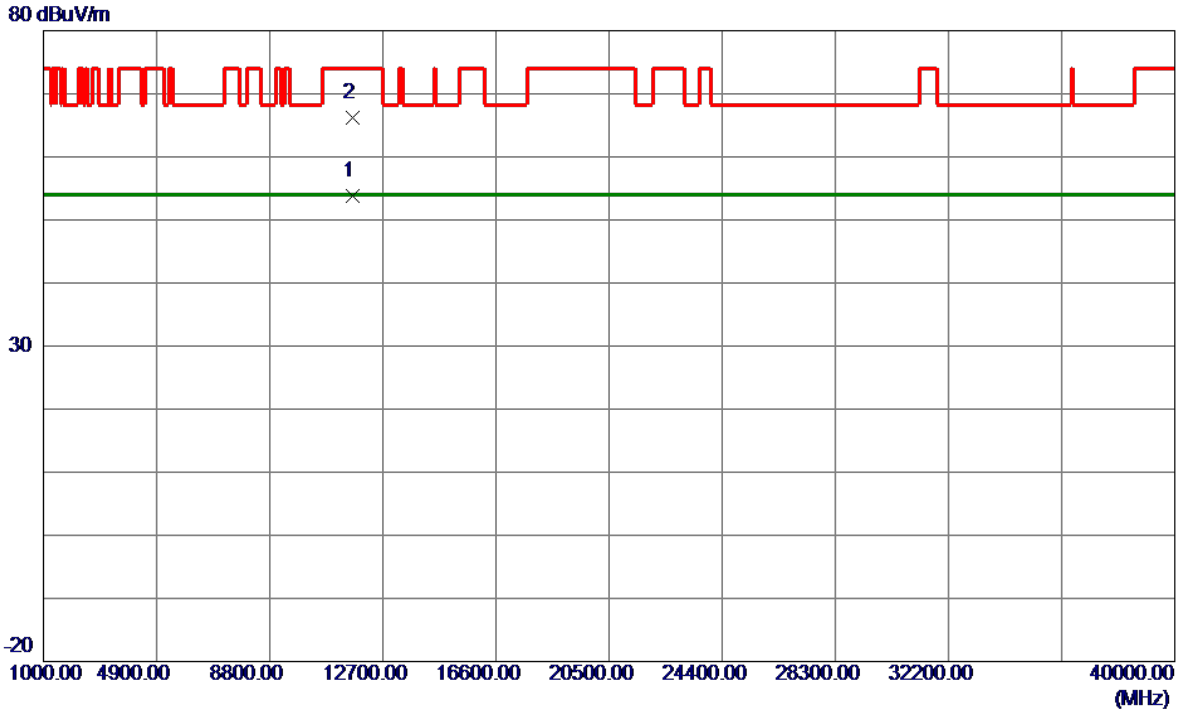
Test Mode	UNII-3_TX AC(VHT20) Mode 5825 MHz	Polarization	Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5829.2000	98.90	19.90	118.80	122.20	-3.40	Peak	No Limit
2	5850.0000	61.10	19.96	81.06	122.20	-41.14	Peak	
3	5860.0000	47.27	19.99	67.26	109.40	-42.14	Peak	

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

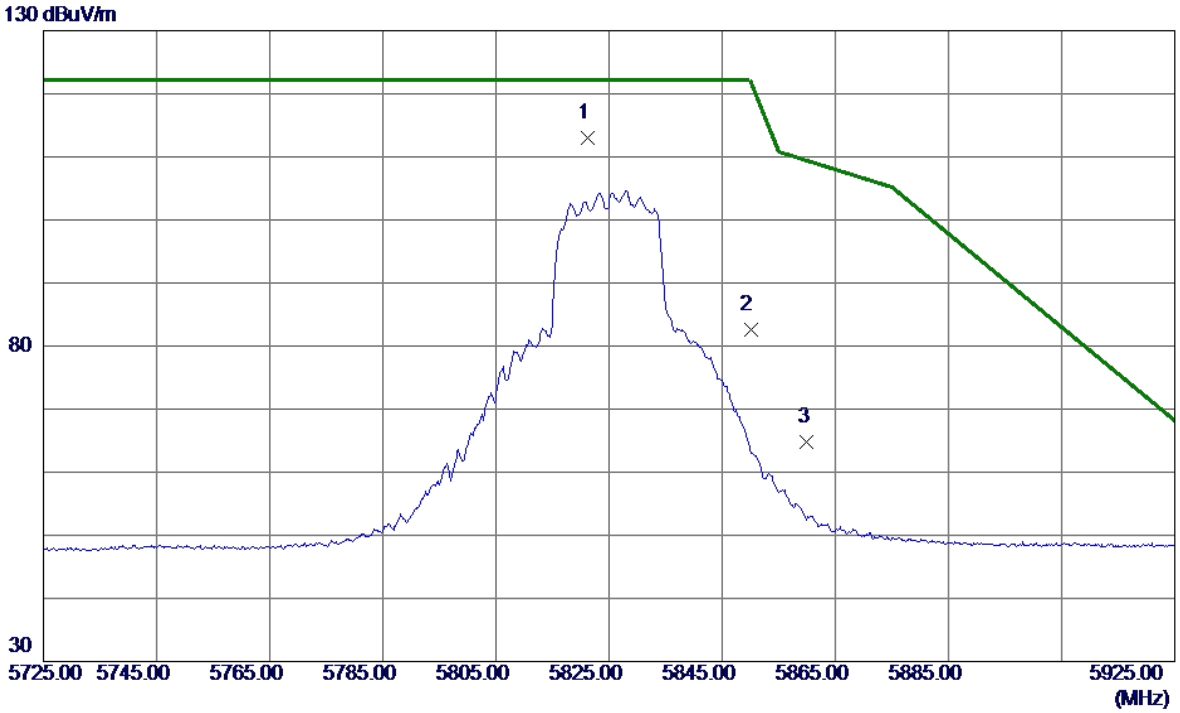
Test Mode	UNII-3_TX AC(VHT20) Mode 5825 MHz	Polarization	Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11650.4500	37.21	16.63	53.84	54.00	-0.16	AVG	
2	11652.7000	49.50	16.64	66.14	74.00	-7.86	Peak	

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

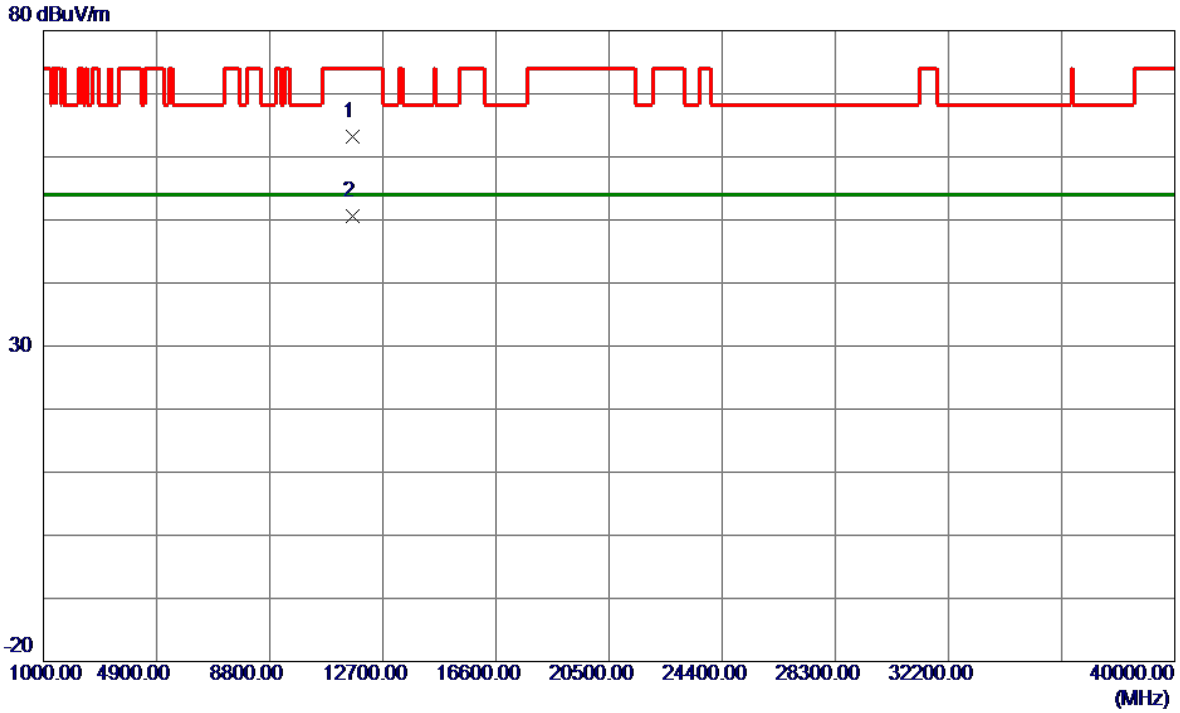
Test Mode	UNII-3_TX AC(VHT20) Mode 5825 MHz	Polarization	Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5821.3000	93.19	19.88	113.07	122.20	-9.13	Peak	No Limit
2	5850.0000	62.63	19.96	82.59	122.20	-39.61	Peak	
3	5860.0000	44.80	19.99	64.79	109.40	-44.61	Peak	

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

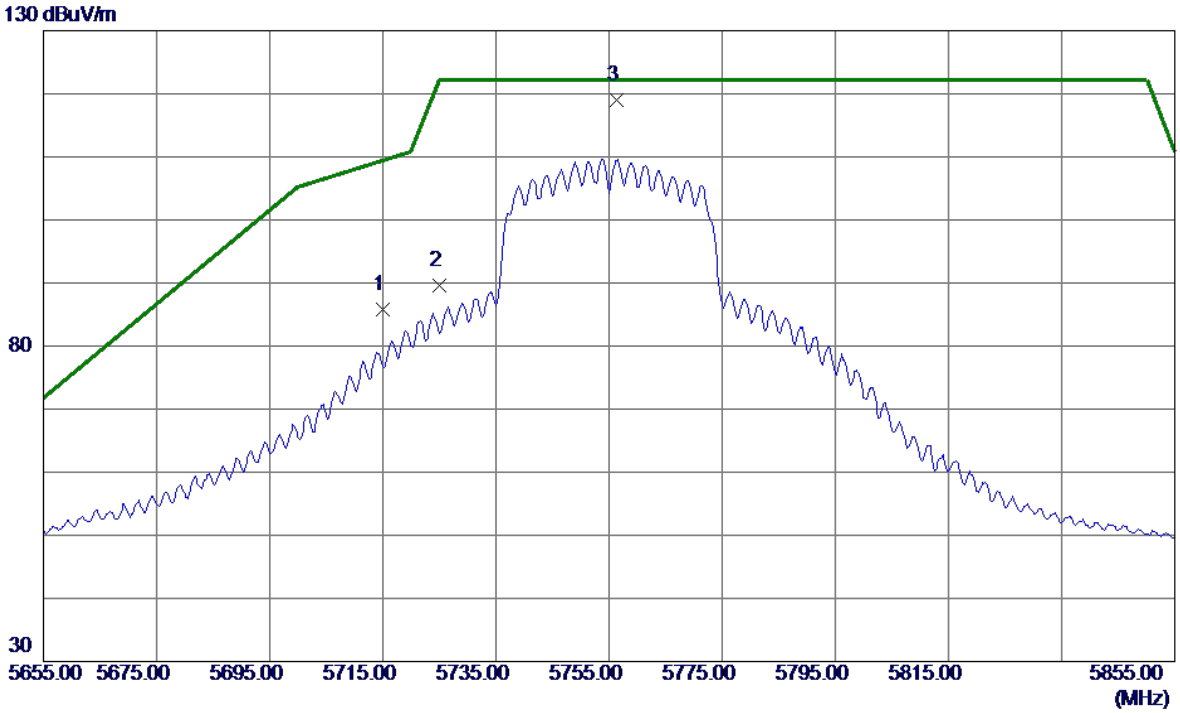
Test Mode	UNII-3_TX AC(VHT20) Mode 5825 MHz	Polarization	Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11645.4250	46.64	16.63	63.27	74.00	-10.73	Peak	
2 *	11647.9000	33.99	16.63	50.62	54.00	-3.38	AVG	

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

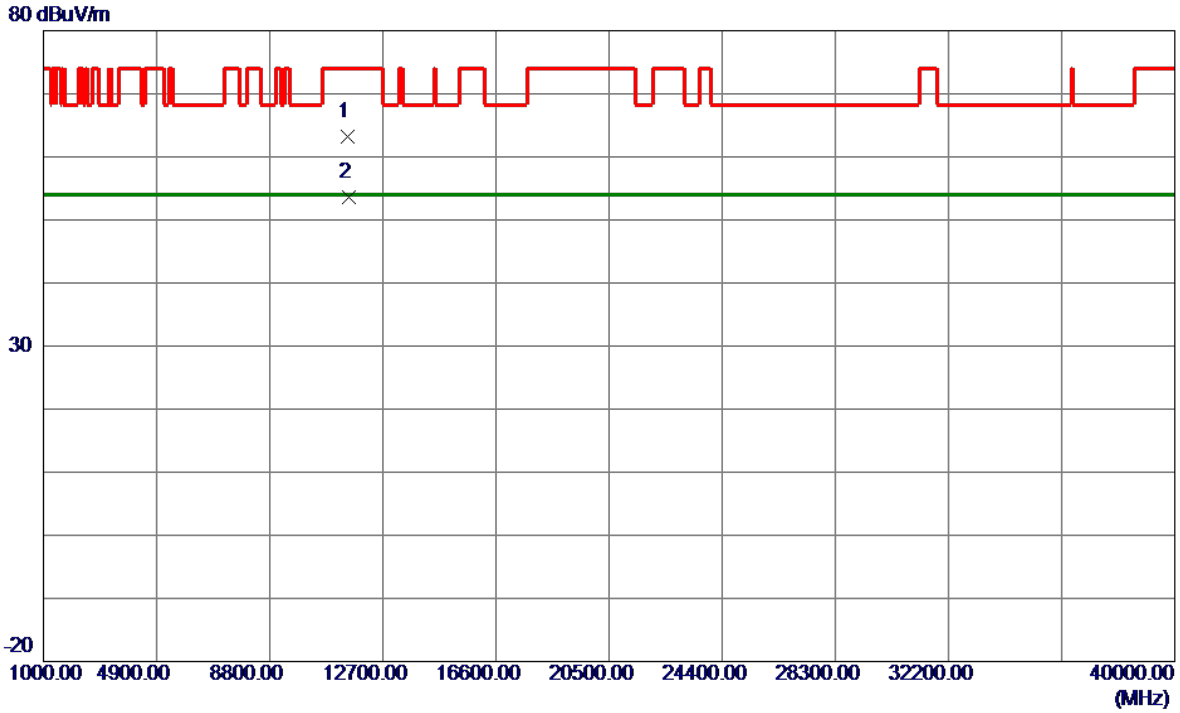
Test Mode	UNII-3_TX AC(VHT40) Mode 5755 MHz	Polarization	Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715.0000	66.24	19.57	85.81	109.40	-23.59	Peak	
2	5725.0000	70.01	19.60	89.61	122.20	-32.59	Peak	
3 *	5756.4000	99.28	19.69	118.97	122.20	-3.23	Peak	No Limit

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

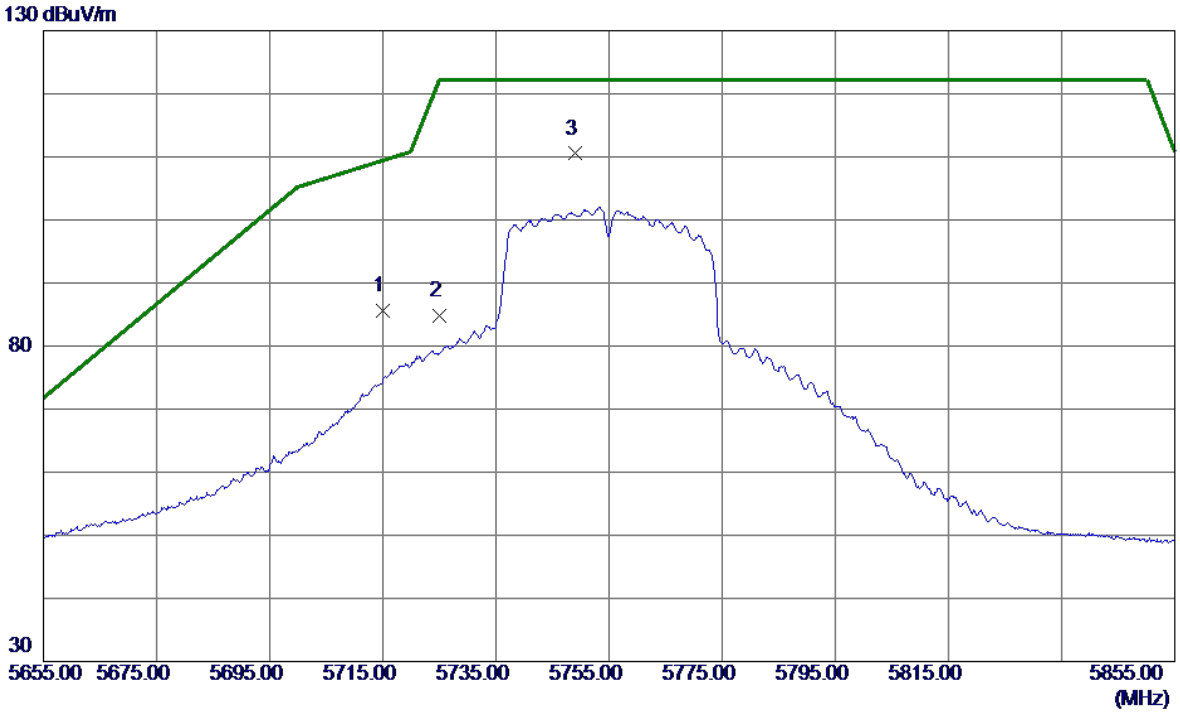
Test Mode	UNII-3_TX AC(VHT40) Mode 5755 MHz	Polarization	Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11503.4000	46.77	16.42	63.19	74.00	-10.81	Peak	
2 *	11510.9000	37.21	16.44	53.65	54.00	-0.35	AVG	

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

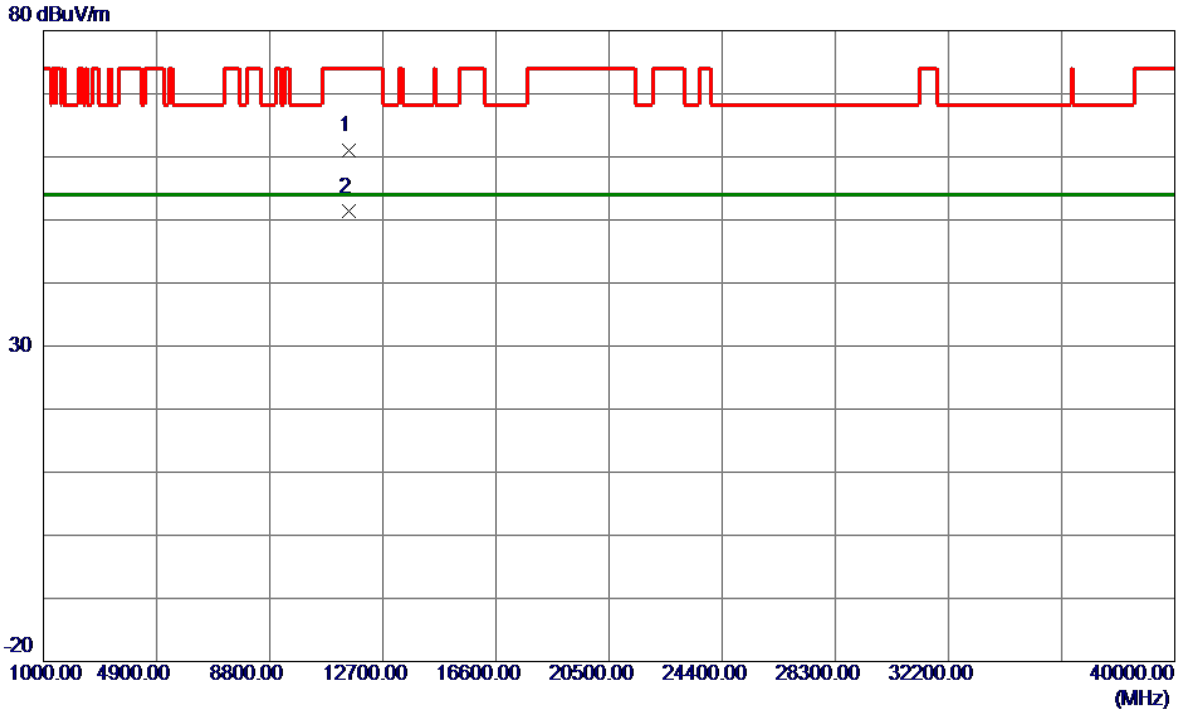
Test Mode	UNII-3_TX AC(VHT40) Mode 5755 MHz	Polarization	Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715.0000	66.05	19.57	85.62	109.40	-23.78	Peak	
2	5725.0000	65.20	19.60	84.80	122.20	-37.40	Peak	
3 *	5749.0000	90.83	19.67	110.50	122.20	-11.70	Peak	No Limit

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

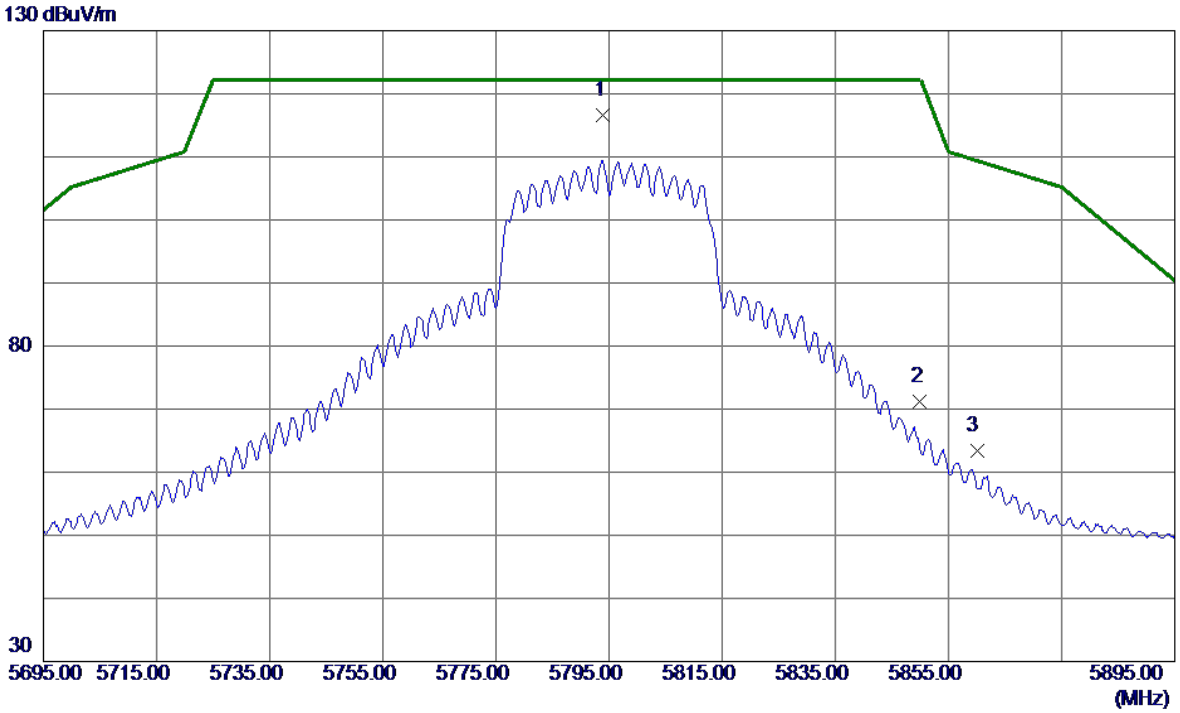
Test Mode	UNII-3_TX AC(VHT40) Mode 5755 MHz	Polarization	Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11514.1500	44.61	16.44	61.05	74.00	-12.95	Peak	
2 *	11516.3500	34.86	16.44	51.30	54.00	-2.70	AVG	

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

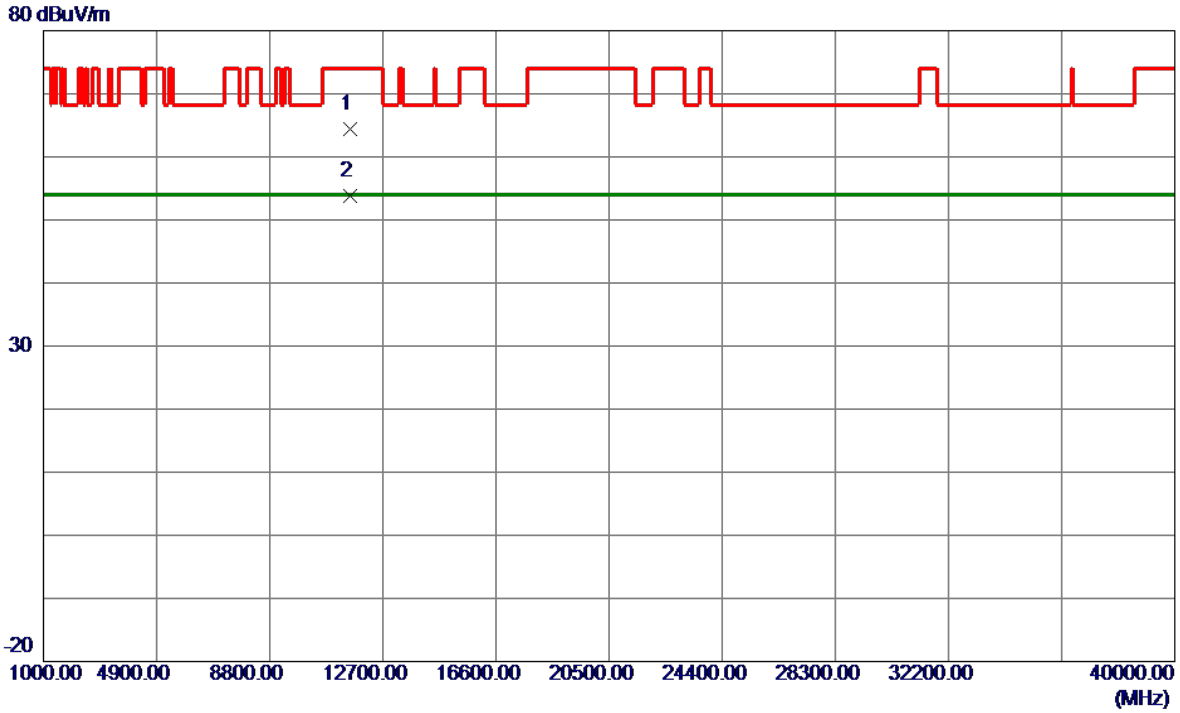
Test Mode	UNII-3_TX AC(VHT40) Mode 5795 MHz	Polarization	Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5794.0000	96.74	19.80	116.54	122.20	-5.66	Peak	No Limit
2	5850.0000	51.27	19.96	71.23	122.20	-50.97	Peak	
3	5860.0000	43.49	19.99	63.48	109.40	-45.92	Peak	

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

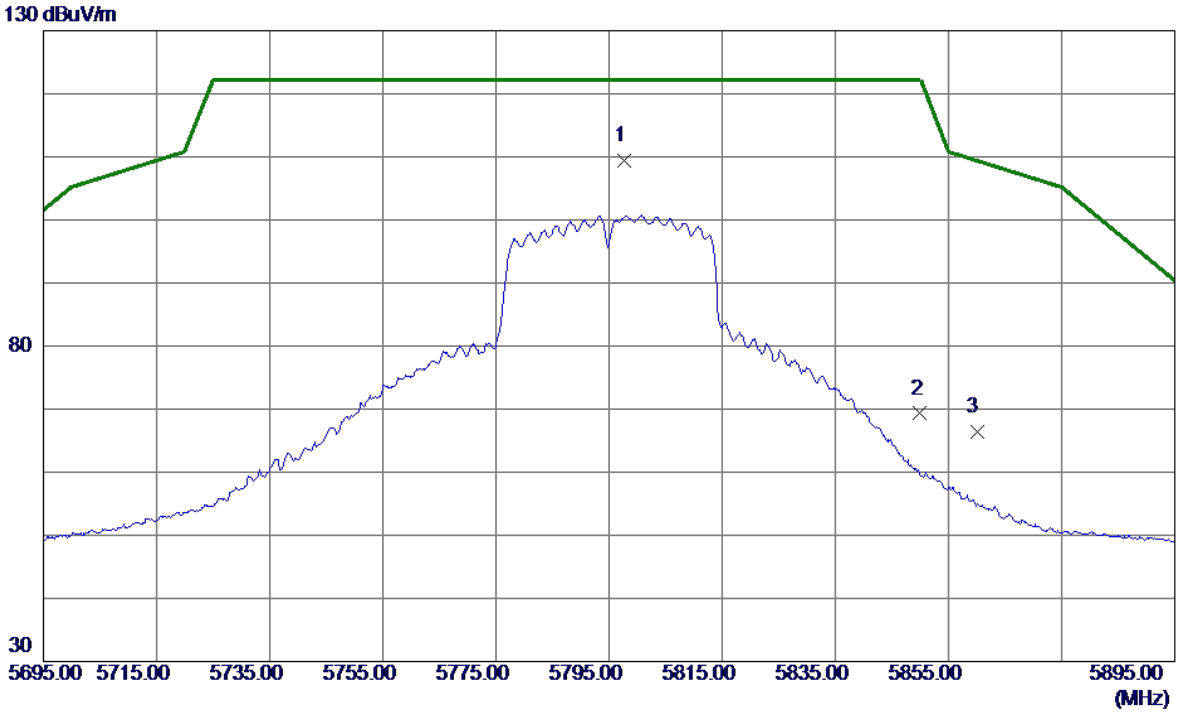
Test Mode	UNII-3_TX AC(VHT40) Mode 5795 MHz	Polarization	Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11588.6500	47.85	16.55	64.40	74.00	-9.60	Peak	
2 *	11590.7000	37.16	16.55	53.71	54.00	-0.29	AVG	

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

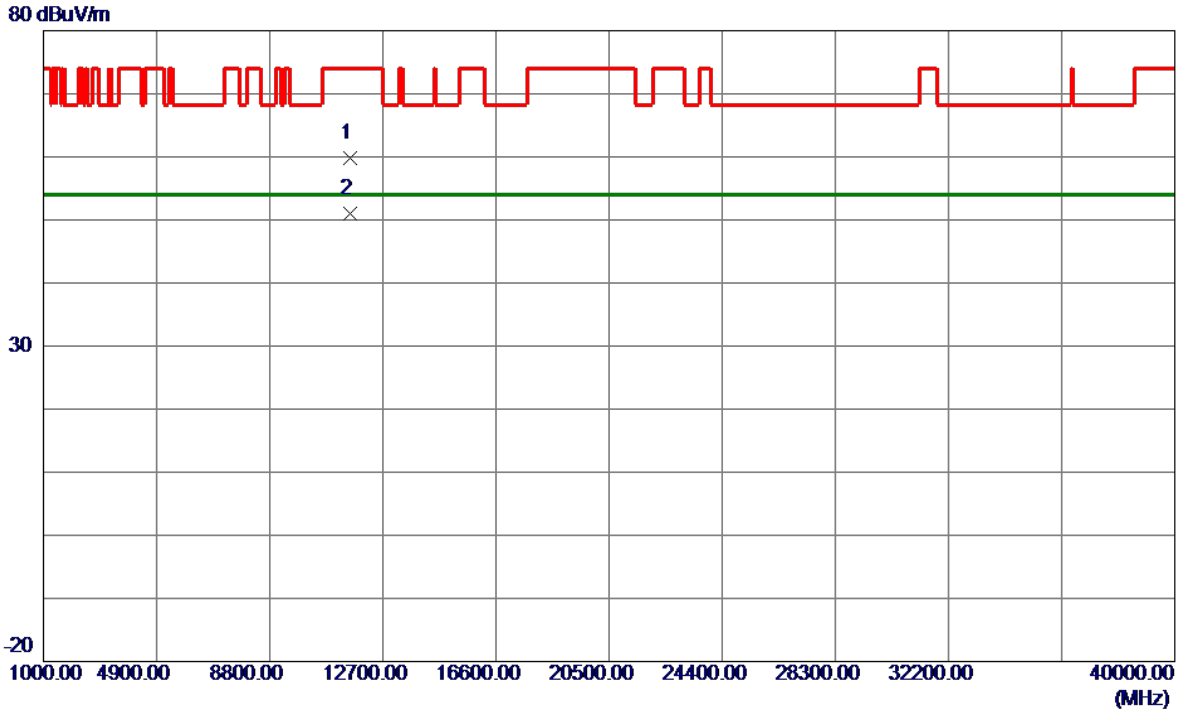
Test Mode	UNII-3_TX AC(VHT40) Mode 5795 MHz	Polarization	Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5797.7000	89.53	19.81	109.34	122.20	-12.86	Peak	No Limit
2	5850.0000	49.34	19.96	69.30	122.20	-52.90	Peak	
3	5860.0000	46.37	19.99	66.36	109.40	-43.04	Peak	

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

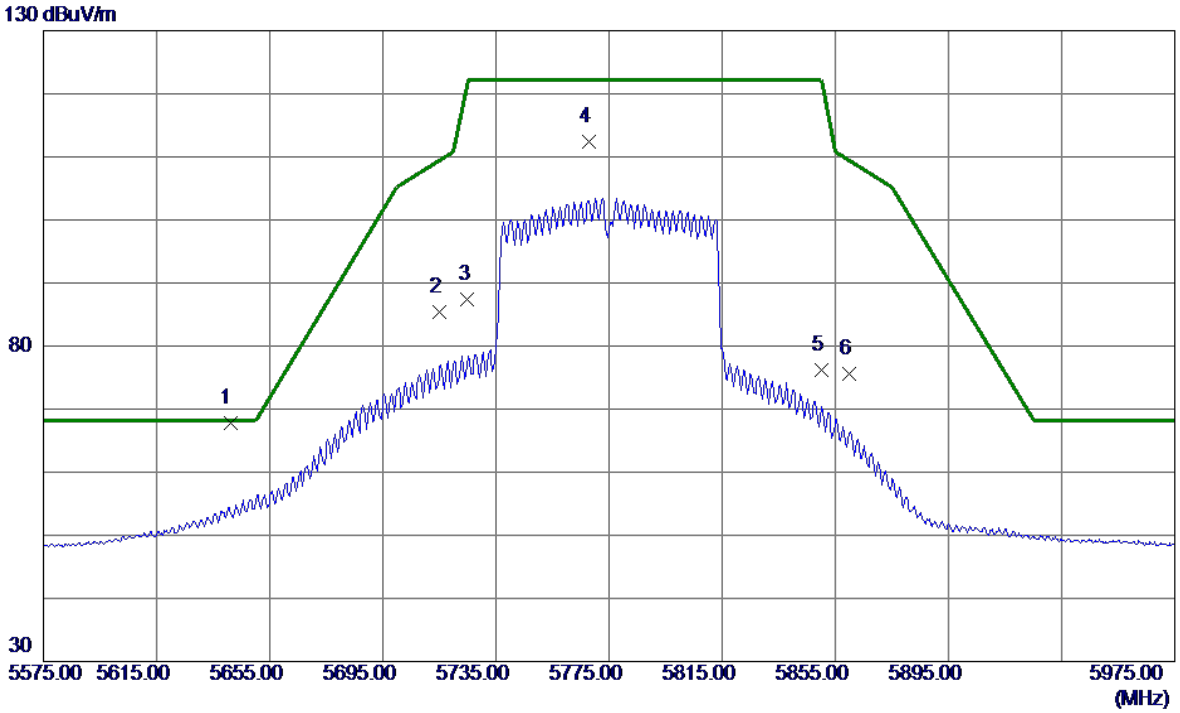
Test Mode	UNII-3_TX AC(VHT40) Mode 5795 MHz	Polarization	Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11581.5500	43.26	16.54	59.80	74.00	-14.20	Peak	
2 *	11590.8500	34.48	16.55	51.03	54.00	-2.97	AVG	

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

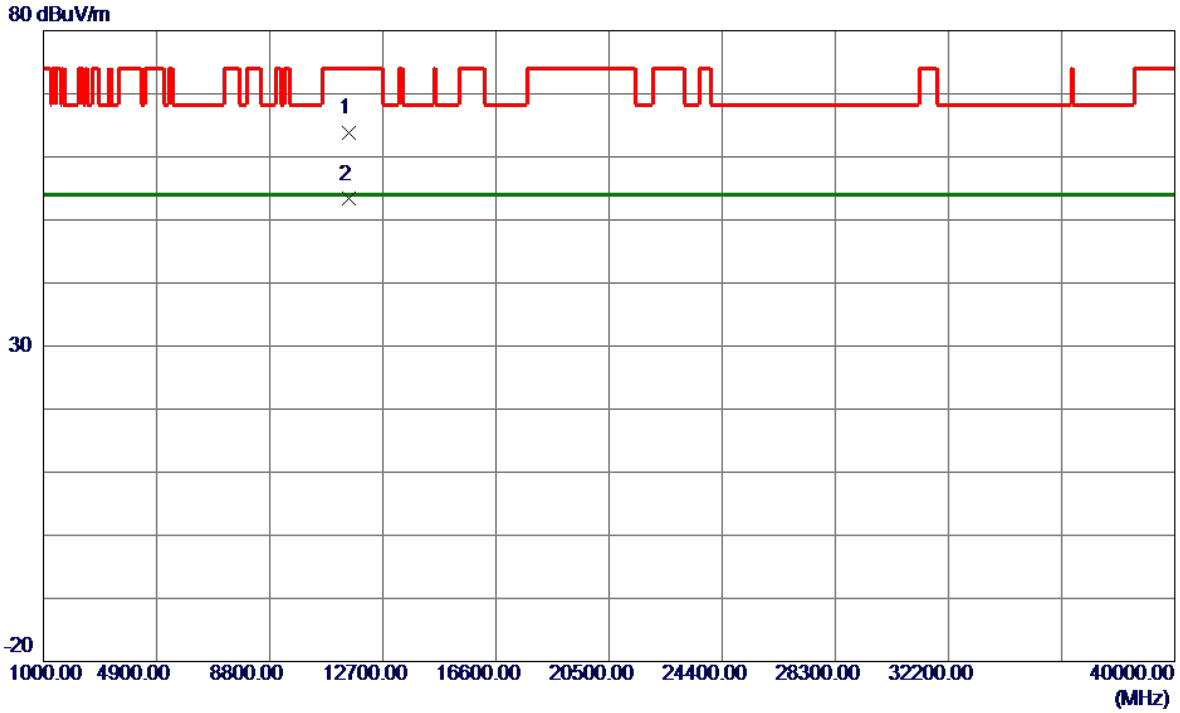
Test Mode	UNII-3_TX AC(VHT80) Mode 5775 MHz	Polarization	Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5641.0000	48.53	19.36	67.89	68.20	-0.31	Peak	
2	5715.0000	65.81	19.57	85.38	109.40	-24.02	Peak	
3	5725.0000	67.78	19.60	87.38	122.20	-34.82	Peak	
4	5767.8000	92.72	19.72	112.44	122.20	-9.76	Peak	No Limit
5	5850.0000	56.18	19.96	76.14	122.20	-46.06	Peak	
6	5860.0000	55.69	19.99	75.68	109.40	-33.72	Peak	

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

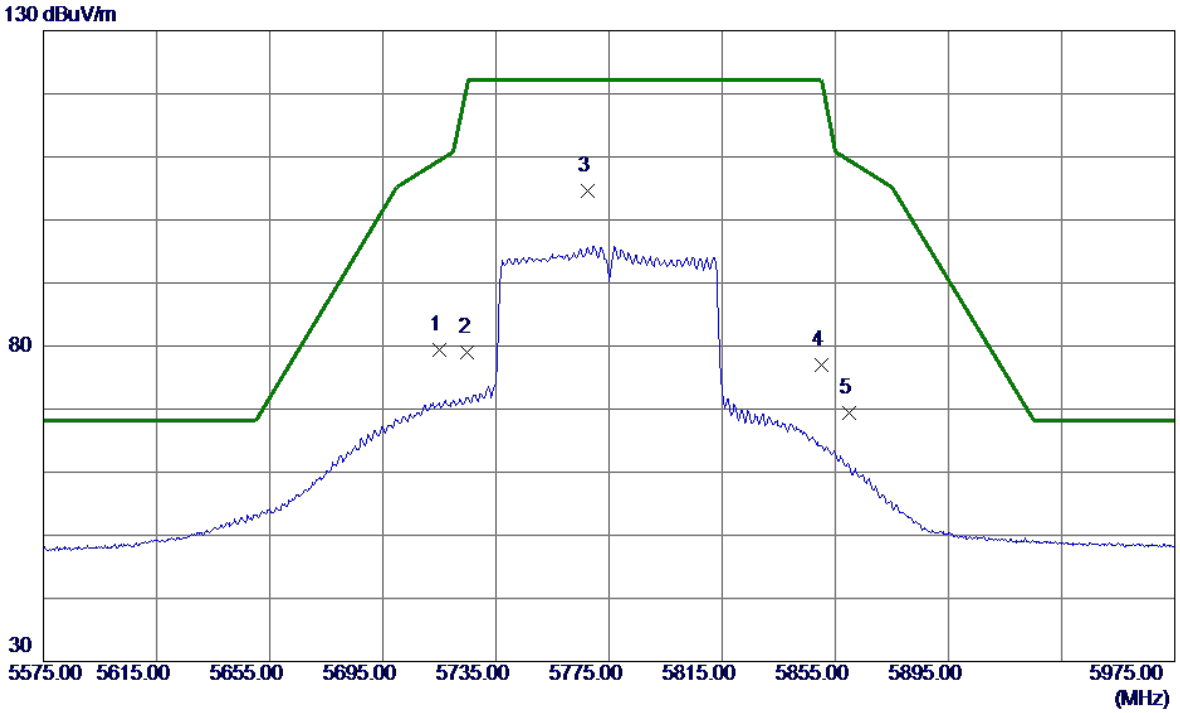
Test Mode	UNII-3_TX AC(VHT80) Mode 5775 MHz	Polarization	Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11533.1000	47.28	16.47	63.75	74.00	-10.25	Peak	
2 *	11543.4000	36.82	16.48	53.30	54.00	-0.70	AVG	

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

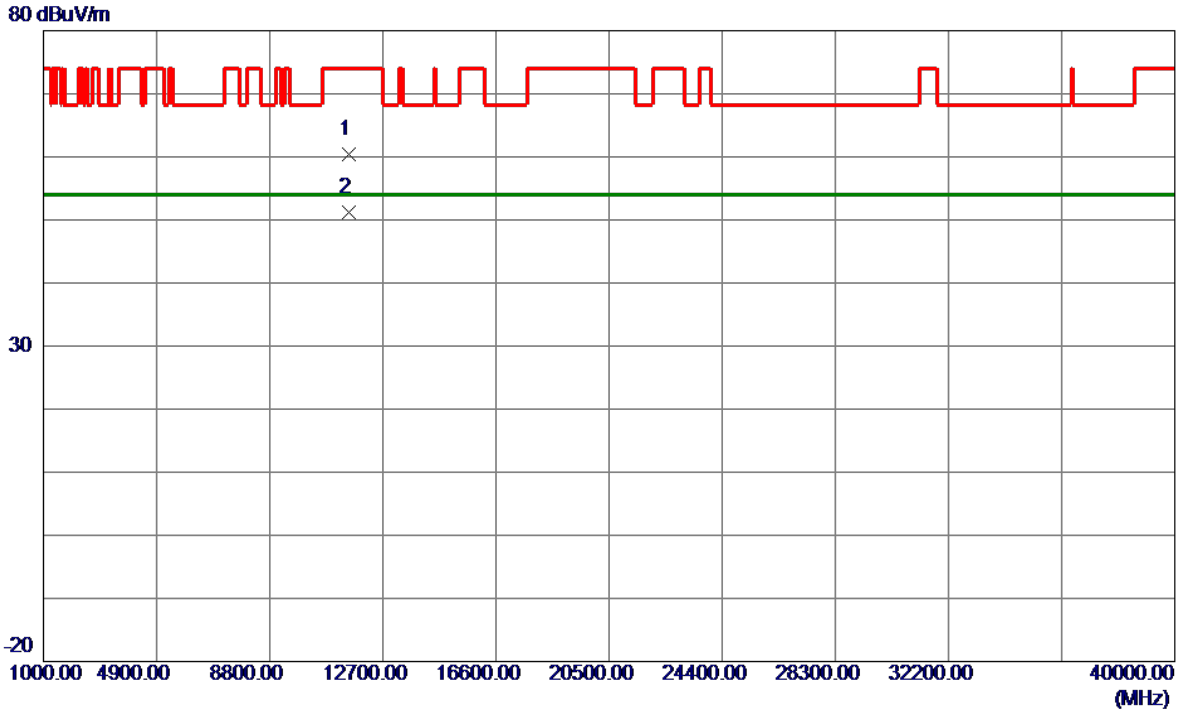
Test Mode	UNII-3_TX AC(VHT80) Mode 5775 MHz	Polarization	Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715.0000	59.89	19.57	79.46	109.40	-29.94	Peak	
2	5725.0000	59.32	19.60	78.92	122.20	-43.28	Peak	
3 *	5767.6000	84.82	19.72	104.54	122.20	-17.66	Peak	No Limit
4	5850.0000	56.97	19.96	76.93	122.20	-45.27	Peak	
5	5860.0000	49.48	19.99	69.47	109.40	-39.93	Peak	

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

Test Mode	UNII-3_TX AC(VHT80) Mode 5775 MHz	Polarization	Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11538.4000	44.01	16.47	60.48	74.00	-13.52	Peak	
2 *	11538.7000	34.77	16.47	51.24	54.00	-2.76	AVG	

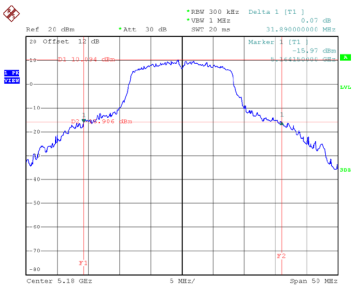
REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

APPENDIX E - BANDWIDTH

Test Mode	UNII-1_TX A Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
36	5180	31.89	23.70
40	5200	37.15	21.90
48	5240	37.95	16.90

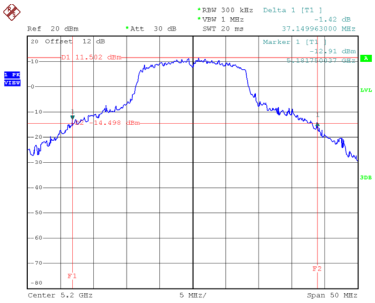
CH36



Date: 10.SEP.2021 13:44:39

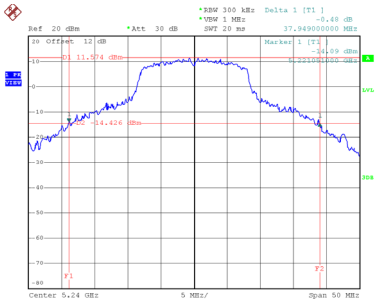
CH40

26 dB Bandwidth

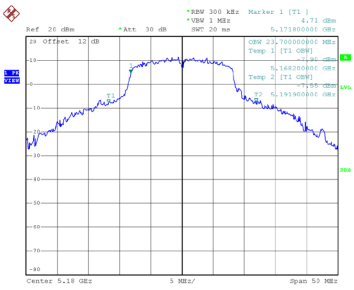


Date: 10.SEP.2021 13:45:17

CH48

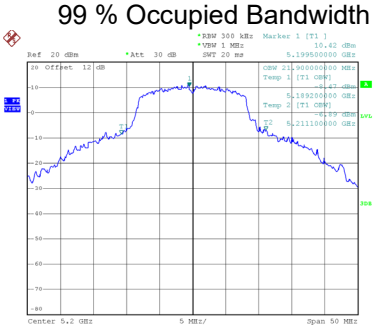


Date: 10.SEP.2021 13:45:51

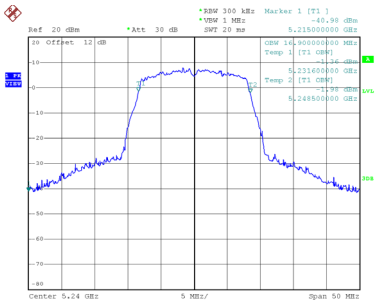


Date: 10.SEP.2021 13:43:59

99 % Occupied Bandwidth



Date: 10.SEP.2021 13:44:50

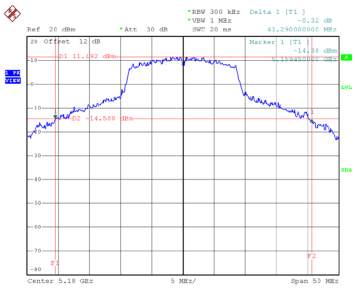


Date: 18.SEP.2021 13:52:37

Test Mode	UNII-1_TX AC(VHT20) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
36	5180	41.29	26.00
40	5200	40.49	25.90
48	5240	42.09	17.80

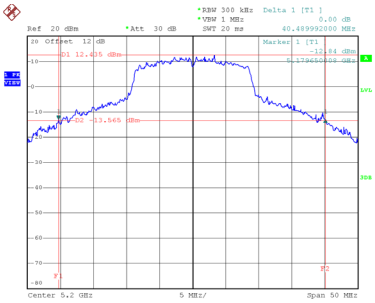
CH36



Date: 10.SEP.2021 13:56:27

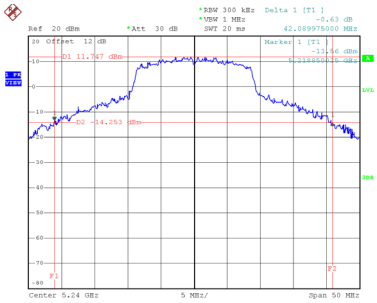
CH40

26 dB Bandwidth

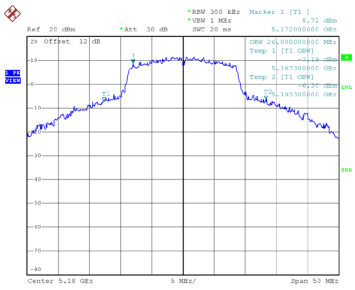


Date: 10.SEP.2021 13:57:37

CH48

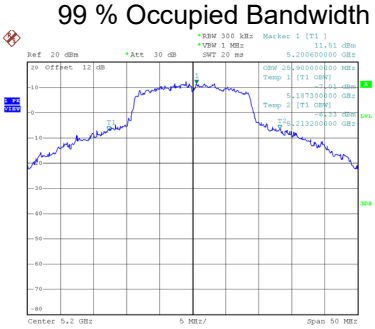


Date: 10.SEP.2021 13:59:32



Date: 10.SEP.2021 13:56:07

99 % Occupied Bandwidth



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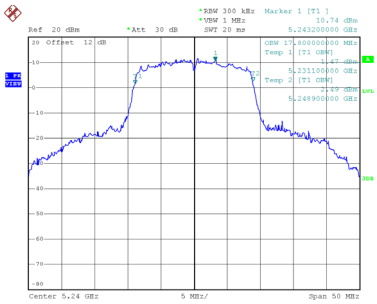
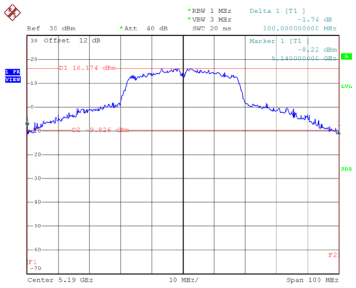


Date: 18.SEP.2021 13:55:23

Test Mode	UNII-1_TX AC(VHT40) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
38	5190	100.00	65.60
46	5230	91.41	36.80

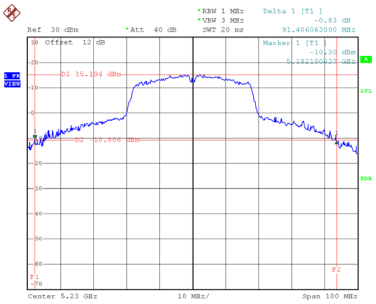
CH38



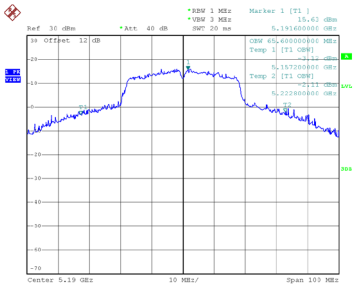
Date: 10.SEP.2021 14:27:24

CH46

26 dB Bandwidth

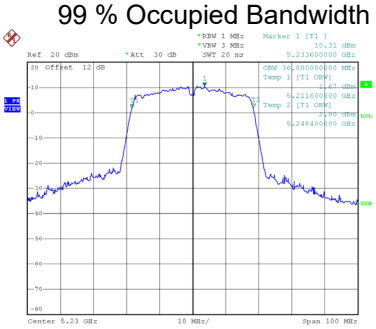


Date: 10.SEP.2021 14:29:15



Date: 10.SEP.2021 14:27:05

99 % Occupied Bandwidth



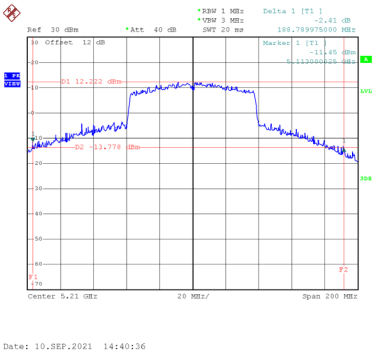
Date: 18.SEP.2021 14:02:38

Test Mode	UNII-1_TX AC(VHT80) Mode

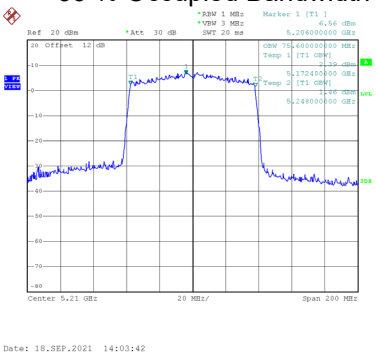
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
42	5210	188.79	75.60

CH42

26 dB Bandwidth



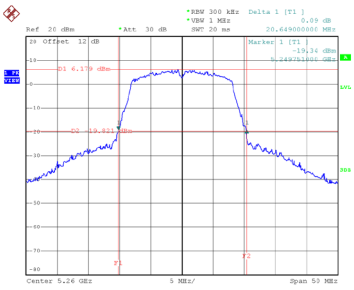
99 % Occupied Bandwidth



Test Mode	UNII-2A_TX A Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
52	5260	20.65	16.90
60	5300	20.55	16.80
64	5320	20.35	16.80

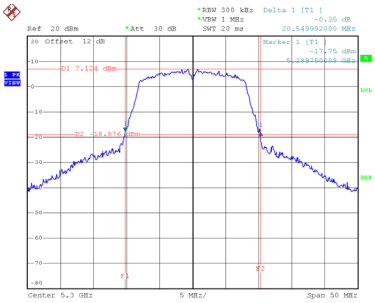
CH52



Date: 10.SEP.2021 13:46:45

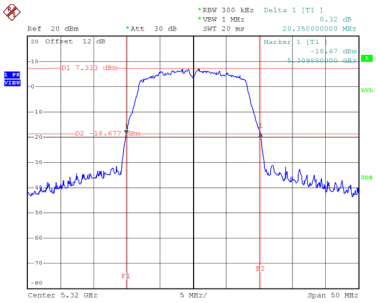
CH60

26 dB Bandwidth

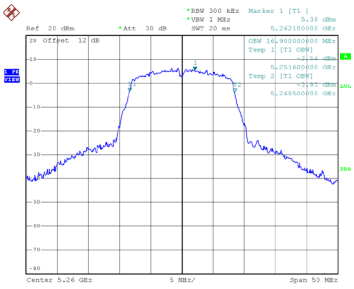


Date: 10.SEP.2021 13:47:41

CH64

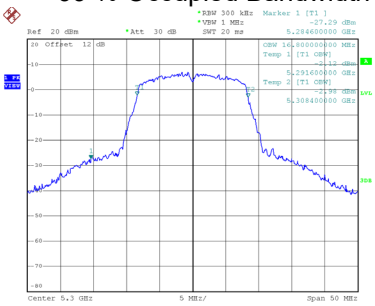


Date: 10.SEP.2021 13:48:37

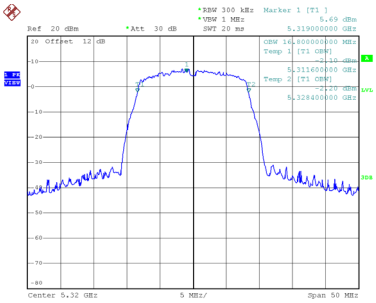


Date: 10.SEP.2021 13:46:02

99 % Occupied Bandwidth



Date: 10.SEP.2021 13:46:56

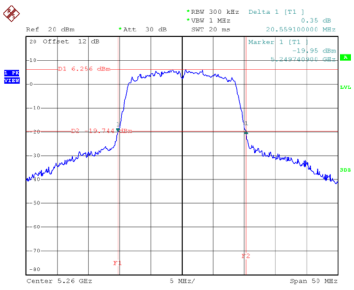


Date: 10.SEP.2021 13:47:52

Test Mode	UNII-2A_TX AC(VHT20) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
52	5260	20.56	17.70
60	5300	20.60	17.70
64	5320	20.31	17.70

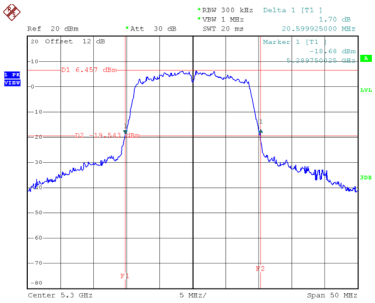
CH52



Date: 10.SEP.2021 14:01:22

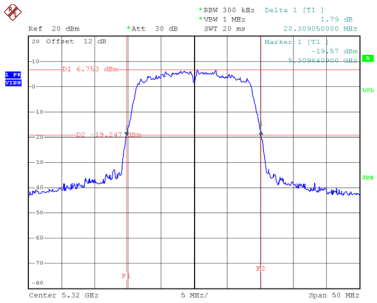
CH60

26 dB Bandwidth

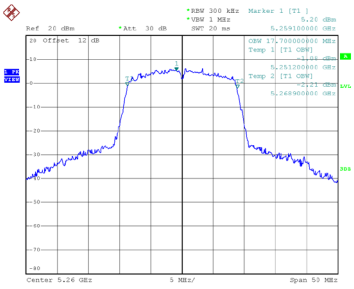


Date: 10.SEP.2021 14:05:07

CH64

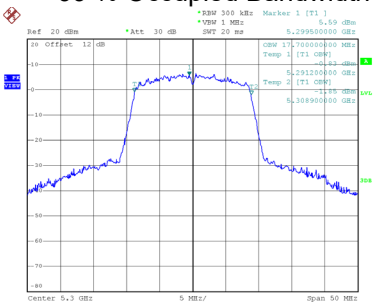


Date: 10.SEP.2021 14:06:09

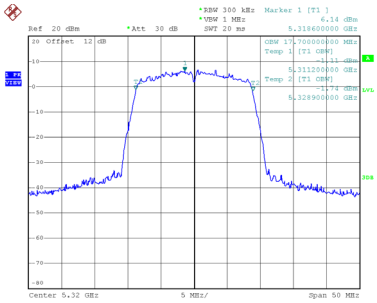


Date: 10.SEP.2021 14:00:39

99 % Occupied Bandwidth



Date: 10.SEP.2021 14:04:21

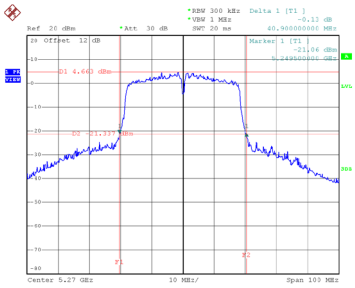


Date: 10.SEP.2021 14:05:23

Test Mode	UNII-2A_TX AC(VHT40) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
54	5270	40.90	36.80
62	5310	40.70	36.80

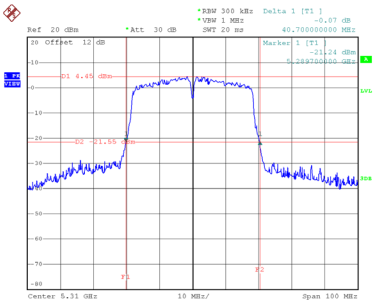
CH54



Date: 10.SEP.2021 14:31:08

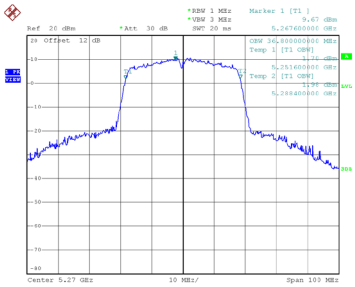
CH62

26 dB Bandwidth

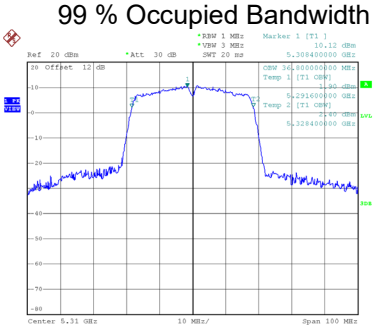


Date: 10.SEP.2021 14:32:03

99 % Occupied Bandwidth



Date: 10.SEP.2021 14:30:25



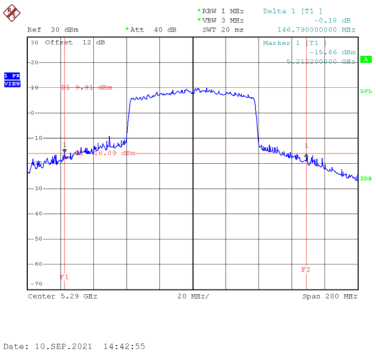
Date: 10.SEP.2021 14:31:20

Test Mode	UNII-2A_TX AC(VHT80) Mode

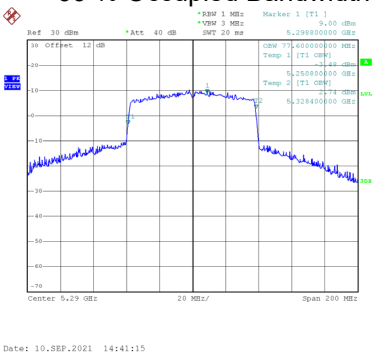
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
58	5290	146.79	77.60

CH58

26 dB Bandwidth



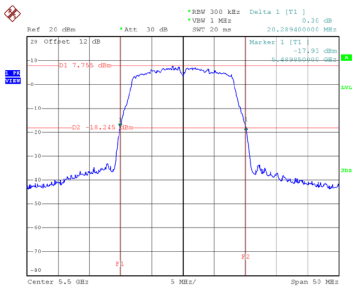
99 % Occupied Bandwidth



Test Mode	UNII-2C_TX A Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	20.29	16.80
116	5580	20.55	16.80
140	5700	20.65	16.80

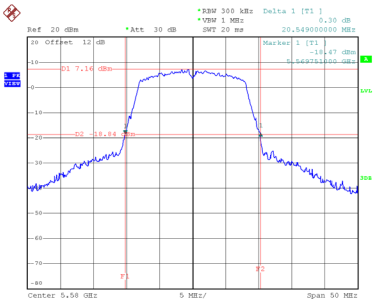
CH100



Date: 10.SEP.2021 13:49:34

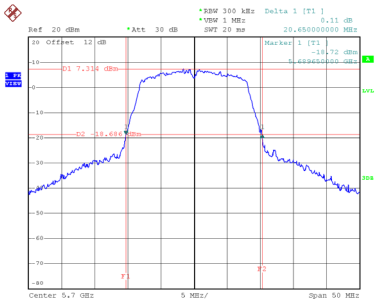
CH116

26 dB Bandwidth

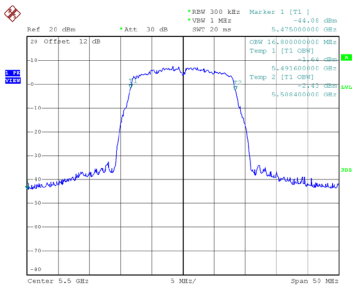


Date: 10.SEP.2021 13:50:29

CH140

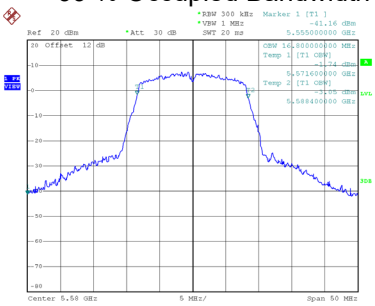


Date: 10.SEP.2021 13:51:45

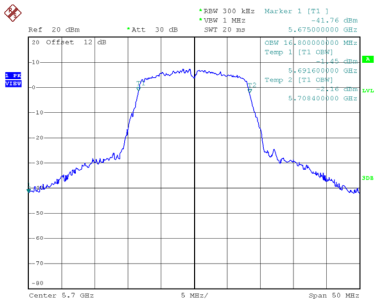


Date: 10.SEP.2021 13:48:49

99 % Occupied Bandwidth



Date: 10.SEP.2021 13:49:46

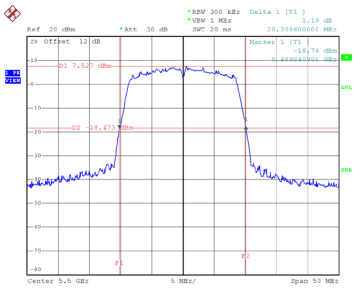


Date: 10.SEP.2021 13:51:01

Test Mode	UNII-2C_TX AC(VHT20) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	20.31	17.60
116	5580	20.70	17.60
140	5700	20.55	17.70

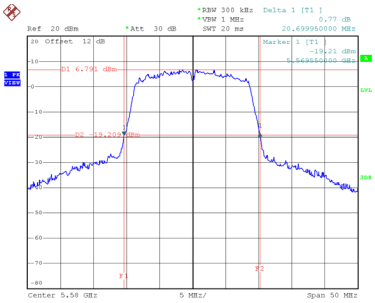
CH100



Date: 10.SEP.2021 14:07:08

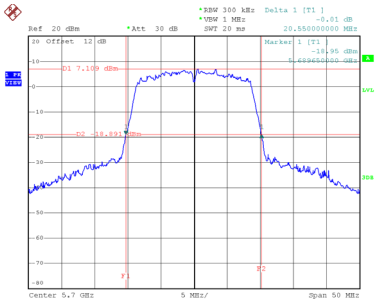
CH116

26 dB Bandwidth

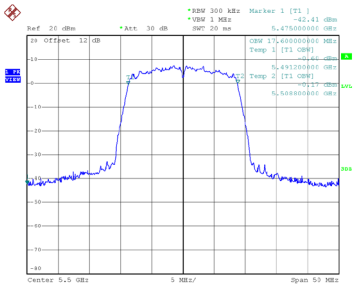


Date: 10.SEP.2021 14:08:03

CH140

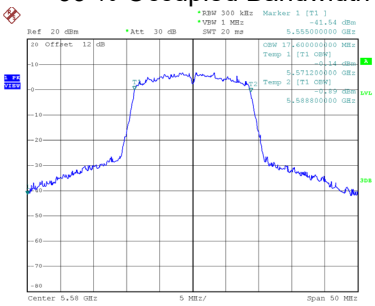


Date: 10.SEP.2021 14:09:57

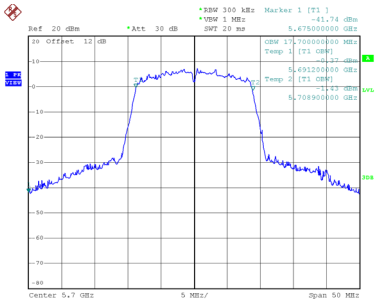


Date: 10.SEP.2021 14:06:24

99 % Occupied Bandwidth



Date: 10.SEP.2021 14:07:20

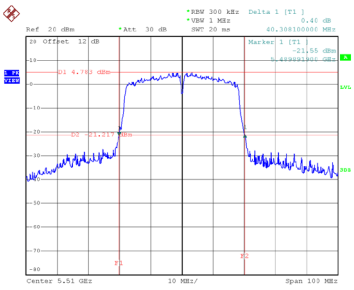


Date: 10.SEP.2021 14:09:13

Test Mode	UNII-2C_TX AC(VHT40) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
102	5510	40.31	36.60
110	5550	41.00	36.80
134	5670	40.60	37.00

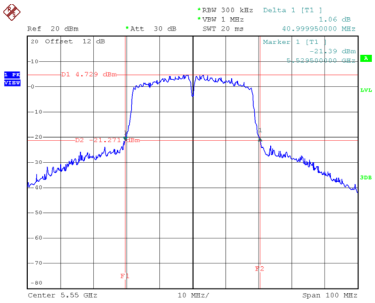
CH102



Date: 10.SEP.2021 14:32:59

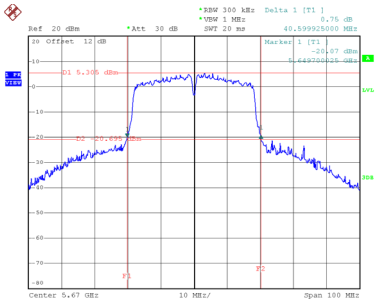
CH110

26 dB Bandwidth

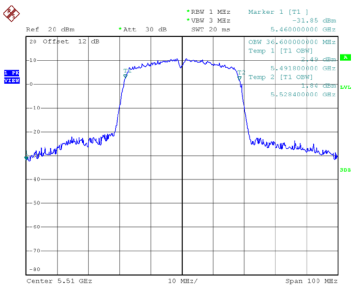


Date: 10.SEP.2021 14:33:57

CH134

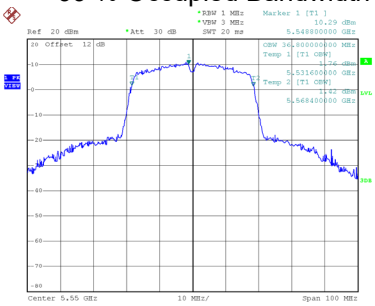


Date: 10.SEP.2021 14:35:12

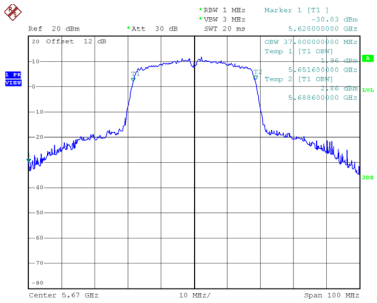


Date: 10.SEP.2021 14:32:15

99 % Occupied Bandwidth



Date: 10.SEP.2021 14:33:11

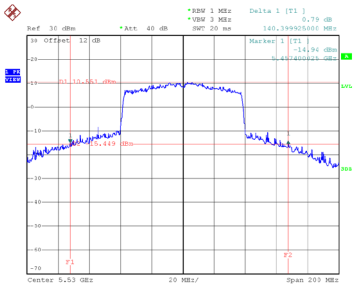


Date: 10.SEP.2021 14:34:07

Test Mode	UNII-2C_TX AC(VHT80) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
106	5530	140.40	77.60
122	5610	126.79	76.40

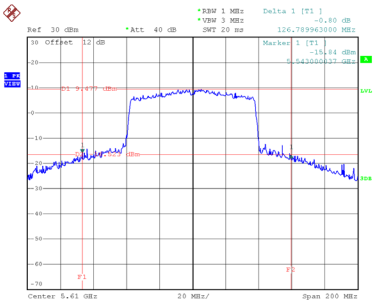
CH106



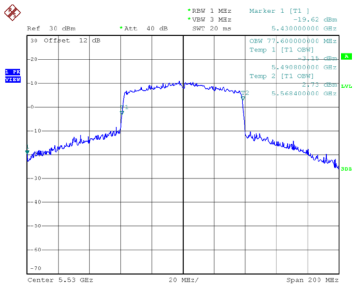
Date: 10.SEP.2021 14:44:36

CH122

26 dB Bandwidth

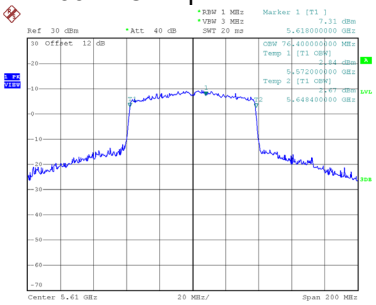


Date: 10.SEP.2021 14:46:39



Date: 10.SEP.2021 14:43:24

99 % Occupied Bandwidth

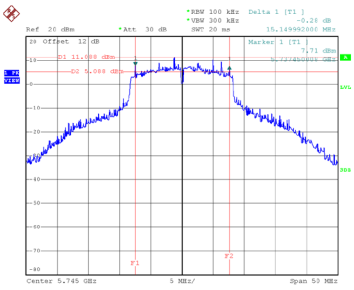


Date: 10.SEP.2021 14:45:20

Test Mode	UNII-3_TX A Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	15.15	20.50	0.50	Complies
157	5785	15.45	22.00	0.50	Complies
165	5825	15.69	25.40	0.50	Complies

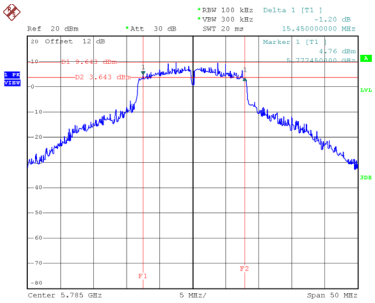
CH149



Date: 10.SEP.2021 13:52:47

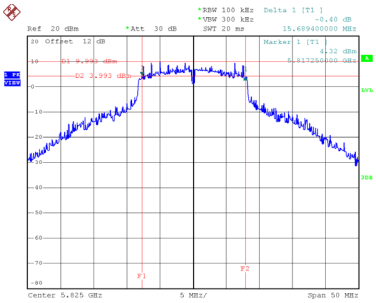
CH157

6 dB Bandwidth

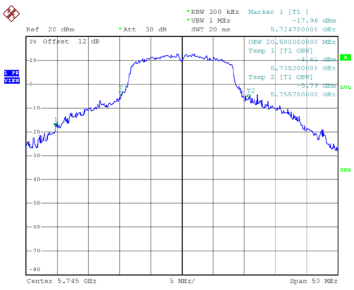


Date: 10.SEP.2021 13:53:51

CH165

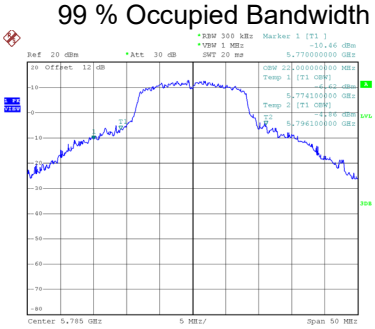


Date: 10.SEP.2021 13:54:53

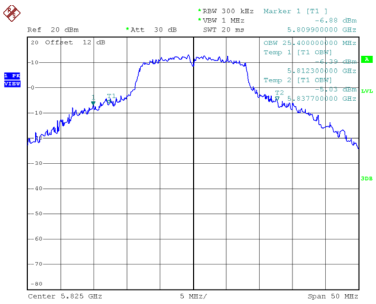


Date: 10.SEP.2021 13:51:57

99 % Occupied Bandwidth



Date: 10.SEP.2021 13:53:01

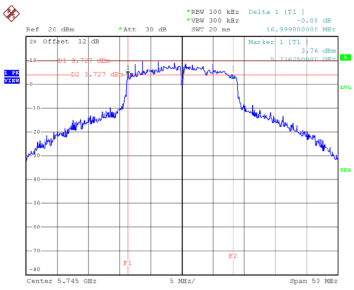


Date: 10.SEP.2021 13:54:02

Test Mode	UNII-3_TX AC(VHT20) Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	17.00	21.40	0.50	Complies
157	5785	15.80	23.50	0.50	Complies
165	5825	14.50	25.90	0.50	Complies

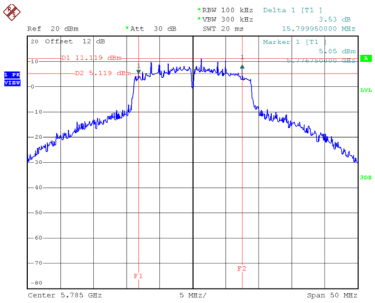
CH149



Date: 10.SEP.2021 14:11:17

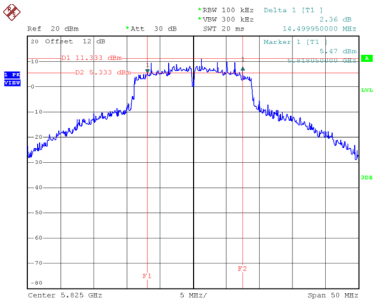
CH157

6 dB Bandwidth

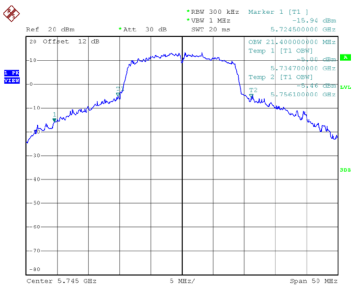


Date: 10.SEP.2021 14:12:28

CH165

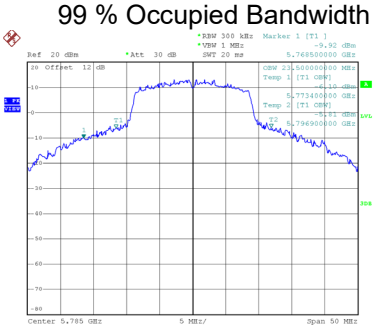


Date: 10.SEP.2021 14:13:38

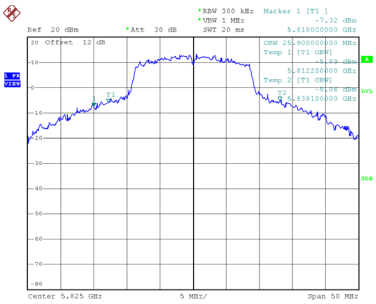


Date: 10.SEP.2021 14:10:28

99 % Occupied Bandwidth



Date: 10.SEP.2021 14:11:40

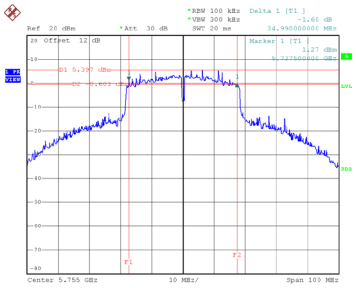


Date: 10.SEP.2021 14:12:43

Test Mode	UNII-3_TX AC(VHT40) Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	34.99	42.80	0.50	Complies
159	5795	32.60	47.60	0.50	Complies

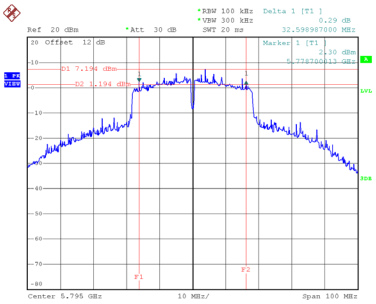
CH151



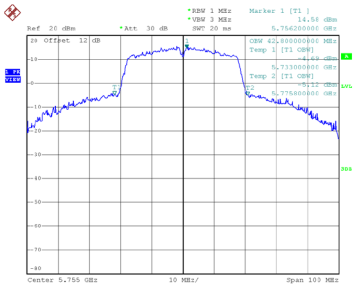
Date: 10.SEP.2021 14:36:48

CH159

6 dB Bandwidth

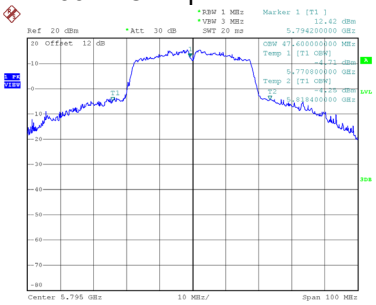


Date: 10.SEP.2021 14:38:03



Date: 10.SEP.2021 14:35:56

99 % Occupied Bandwidth



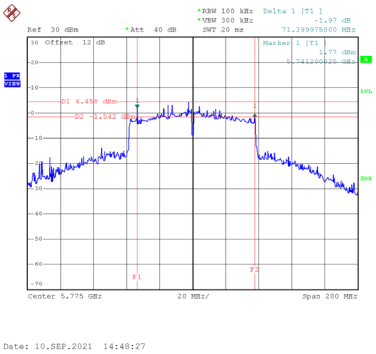
Date: 10.SEP.2021 14:37:13

Test Mode	UNII-3_TX AC(VHT80) Mode

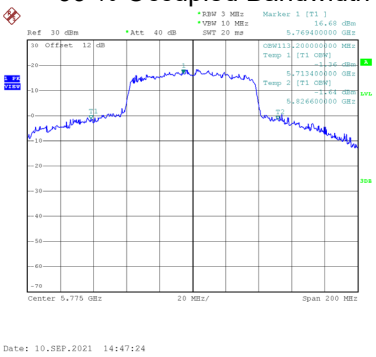
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
155	5775	71.40	113.20	0.50	Complies

CH155

6 dB Bandwidth



99 % Occupied Bandwidth



APPENDIX F - MAXIMUM OUTPUT POWER

Non Beamforming

Test Mode	UNII-1_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	13.33	0.85	14.18	30.00	1.0000	Complies
40	5200	13.26	0.85	14.11	30.00	1.0000	Complies
48	5240	13.55	0.85	14.40	30.00	1.0000	Complies

Test Mode	UNII-1_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	13.28	0.85	14.13	30.00	1.0000	Complies
40	5200	13.11	0.85	13.96	30.00	1.0000	Complies
48	5240	13.23	0.85	14.08	30.00	1.0000	Complies

Test Mode	UNII-1_TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	17.17	30.00	1.0000	Complies
40	5200	17.05	30.00	1.0000	Complies
48	5240	17.26	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	12.74	1.03	13.77	30.00	1.0000	Complies
40	5200	12.64	1.03	13.67	30.00	1.0000	Complies
48	5240	13.39	1.03	14.42	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	12.63	1.03	13.66	30.00	1.0000	Complies
40	5200	12.56	1.03	13.59	30.00	1.0000	Complies
48	5240	13.22	1.03	14.25	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	16.73	30.00	1.0000	Complies
40	5200	16.64	30.00	1.0000	Complies
48	5240	17.35	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	13.39	1.88	15.27	30.00	1.0000	Complies
46	5230	15.26	1.88	17.14	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	13.05	1.88	14.93	30.00	1.0000	Complies
46	5230	15.11	1.88	16.99	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.11	30.00	1.0000	Complies
46	5230	20.08	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	11.64	1.94	13.58	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	11.28	1.94	13.22	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	16.41	30.00	1.0000	Complies

Test Mode	UNII-2A_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	13.42	0.85	14.27	23.98	0.2500	Complies
60	5300	13.48	0.85	14.33	23.98	0.2500	Complies
64	5320	12.67	0.85	13.52	23.98	0.2500	Complies

Test Mode	UNII-2A_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	13.29	0.85	14.14	23.98	0.2500	Complies
60	5300	13.05	0.85	13.90	23.98	0.2500	Complies
64	5320	12.65	0.85	13.50	23.98	0.2500	Complies

Test Mode	UNII-2A_TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	17.22	23.98	0.2500	Complies
60	5300	17.13	23.98	0.2500	Complies
64	5320	16.52	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	11.57	1.03	12.60	23.98	0.2500	Complies
60	5300	12.19	1.03	13.22	23.98	0.2500	Complies
64	5320	11.57	1.03	12.60	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	11.19	1.03	12.22	23.98	0.2500	Complies
60	5300	11.86	1.03	12.89	23.98	0.2500	Complies
64	5320	11.29	1.03	12.32	23.98	0.2500	Complies

Test Mode	UNII-2A_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	15.43	23.98	0.2500	Complies
60	5300	16.07	23.98	0.2500	Complies
64	5320	15.48	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	14.42	1.88	16.30	23.98	0.2500	Complies
62	5310	14.19	1.88	16.07	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	14.23	1.88	16.11	23.98	0.2500	Complies
62	5310	13.73	1.88	15.61	23.98	0.2500	Complies

Test Mode	UNII-2A_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	19.22	23.98	0.2500	Complies
62	5310	18.86	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	12.59	1.94	14.53	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	12.43	1.94	14.37	23.98	0.2500	Complies

Test Mode	UNII-2A_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	17.46	23.98	0.2500	Complies

Test Mode	UNII-2C_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	12.31	0.85	13.16	23.98	0.2500	Complies
116	5580	12.27	0.85	13.12	23.98	0.2500	Complies
140	5700	12.93	0.85	13.78	23.98	0.2500	Complies

Test Mode	UNII-2C_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	12.53	0.85	13.38	23.98	0.2500	Complies
116	5580	12.42	0.85	13.27	23.98	0.2500	Complies
140	5700	12.29	0.85	13.14	23.98	0.2500	Complies

Test Mode	UNII-2C_TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	16.29	23.98	0.2500	Complies
116	5580	16.21	23.98	0.2500	Complies
140	5700	16.49	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	11.93	1.03	12.96	23.98	0.2500	Complies
116	5580	12.11	1.03	13.14	23.98	0.2500	Complies
140	5700	12.86	1.03	13.89	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	11.27	1.03	12.30	23.98	0.2500	Complies
116	5580	11.95	1.03	12.98	23.98	0.2500	Complies
140	5700	12.75	1.03	13.78	23.98	0.2500	Complies

Test Mode	UNII-2C_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	15.66	23.98	0.2500	Complies
116	5580	16.07	23.98	0.2500	Complies
140	5700	16.85	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	14.39	1.88	16.27	23.98	0.2500	Complies
110	5550	14.43	1.88	16.31	23.98	0.2500	Complies
134	5670	15.19	1.88	17.07	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	13.88	1.88	15.76	23.98	0.2500	Complies
110	5550	14.19	1.88	16.07	23.98	0.2500	Complies
134	5670	14.96	1.88	16.84	23.98	0.2500	Complies

Test Mode	UNII-2C_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	19.03	23.98	0.2500	Complies
110	5550	19.20	23.98	0.2500	Complies
134	5670	19.97	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	13.24	1.94	15.18	23.98	0.2500	Complies
122	5610	17.93	1.94	19.87	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	13.12	1.94	15.06	23.98	0.2500	Complies
122	5610	17.69	1.94	19.63	23.98	0.2500	Complies

Test Mode	UNII-2C_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	18.13	23.98	0.2500	Complies
122	5610	22.76	23.98	0.2500	Complies

Test Mode	UNII-3_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	11.59	0.85	12.44	30.00	1.0000	Complies
157	5785	12.03	0.85	12.88	30.00	1.0000	Complies
165	5825	11.34	0.85	12.19	30.00	1.0000	Complies

Test Mode	UNII-3_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	11.11	0.85	11.96	30.00	1.0000	Complies
157	5785	12.29	0.85	13.14	30.00	1.0000	Complies
165	5825	11.22	0.85	12.07	30.00	1.0000	Complies

Test Mode	UNII-3_TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	15.22	30.00	1.0000	Complies
157	5785	16.03	30.00	1.0000	Complies
165	5825	15.14	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	11.57	1.03	12.60	30.00	1.0000	Complies
157	5785	12.77	1.03	13.80	30.00	1.0000	Complies
165	5825	12.06	1.03	13.09	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	11.06	1.03	12.09	30.00	1.0000	Complies
157	5785	12.63	1.03	13.66	30.00	1.0000	Complies
165	5825	11.94	1.03	12.97	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	15.37	30.00	1.0000	Complies
157	5785	16.74	30.00	1.0000	Complies
165	5825	16.04	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	13.36	1.88	15.24	30.00	1.0000	Complies
159	5795	13.37	1.88	15.25	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	12.98	1.88	14.86	30.00	1.0000	Complies
159	5795	12.96	1.88	14.84	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	18.06	30.00	1.0000	Complies
159	5795	18.06	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	15.53	1.94	17.47	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	14.91	1.94	16.85	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	20.18	30.00	1.0000	Complies

Beamforming

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	12.28	1.03	13.31	30.00	1.0000	Complies
40	5200	12.17	1.03	13.20	30.00	1.0000	Complies
48	5240	12.83	1.03	13.86	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	12.16	1.03	13.19	30.00	1.0000	Complies
40	5200	12.05	1.03	13.08	30.00	1.0000	Complies
48	5240	12.74	1.03	13.77	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	16.26	30.00	1.0000	Complies
40	5200	16.15	30.00	1.0000	Complies
48	5240	16.83	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	12.87	1.88	14.75	30.00	1.0000	Complies
46	5230	14.81	1.88	16.69	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	12.43	1.88	14.31	30.00	1.0000	Complies
46	5230	14.59	1.88	16.47	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.55	30.00	1.0000	Complies
46	5230	19.59	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	11.16	1.94	13.10	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	10.88	1.94	12.82	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	15.97	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	11.09	1.03	12.12	23.98	0.2500	Complies
60	5300	11.63	1.03	12.66	23.98	0.2500	Complies
64	5320	11.02	1.03	12.05	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	10.52	1.03	11.55	23.98	0.2500	Complies
60	5300	11.38	1.03	12.41	23.98	0.2500	Complies
64	5320	10.77	1.03	11.80	23.98	0.2500	Complies

Test Mode	UNII-2A_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	14.86	23.98	0.2500	Complies
60	5300	15.55	23.98	0.2500	Complies
64	5320	14.94	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	13.91	1.88	15.79	23.98	0.2500	Complies
62	5310	13.65	1.88	15.53	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	13.77	1.88	15.65	23.98	0.2500	Complies
62	5310	13.31	1.88	15.19	23.98	0.2500	Complies

Test Mode	UNII-2A_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	18.73	23.98	0.2500	Complies
62	5310	18.37	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	12.13	1.94	14.07	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	11.96	1.94	13.90	23.98	0.2500	Complies

Test Mode	UNII-2A_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	17.00	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	11.51	1.03	12.54	23.98	0.2500	Complies
116	5580	11.64	1.03	12.67	23.98	0.2500	Complies
140	5700	12.31	1.03	13.34	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	10.89	1.03	11.92	23.98	0.2500	Complies
116	5580	11.43	1.03	12.46	23.98	0.2500	Complies
140	5700	12.29	1.03	13.32	23.98	0.2500	Complies

Test Mode	UNII-2C_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	15.25	23.98	0.2500	Complies
116	5580	15.58	23.98	0.2500	Complies
140	5700	16.34	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	13.84	1.88	15.72	23.98	0.2500	Complies
110	5550	13.91	1.88	15.79	23.98	0.2500	Complies
134	5670	14.88	1.88	16.76	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	13.29	1.88	15.17	23.98	0.2500	Complies
110	5550	13.57	1.88	15.45	23.98	0.2500	Complies
134	5670	14.52	1.88	16.40	23.98	0.2500	Complies

Test Mode	UNII-2C_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	18.46	23.98	0.2500	Complies
110	5550	18.63	23.98	0.2500	Complies
134	5670	19.59	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	12.77	1.94	14.71	23.98	0.2500	Complies
122	5610	17.31	1.94	19.25	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	12.54	1.94	14.48	23.98	0.2500	Complies
122	5610	17.21	1.94	19.15	23.98	0.2500	Complies

Test Mode	UNII-2C_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	17.61	23.98	0.2500	Complies
122	5610	22.21	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	11.05	1.03	12.08	30.00	1.0000	Complies
157	5785	12.24	1.03	13.27	30.00	1.0000	Complies
165	5825	11.58	1.03	12.61	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	10.54	1.03	11.57	30.00	1.0000	Complies
157	5785	12.19	1.03	13.22	30.00	1.0000	Complies
165	5825	11.43	1.03	12.46	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	14.85	30.00	1.0000	Complies
157	5785	16.26	30.00	1.0000	Complies
165	5825	15.55	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	12.83	1.88	14.71	30.00	1.0000	Complies
159	5795	12.54	1.88	14.42	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	12.31	1.88	14.19	30.00	1.0000	Complies
159	5795	12.41	1.88	14.29	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	17.47	30.00	1.0000	Complies
159	5795	17.37	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	14.92	1.94	16.86	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	14.31	1.94	16.25	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Total

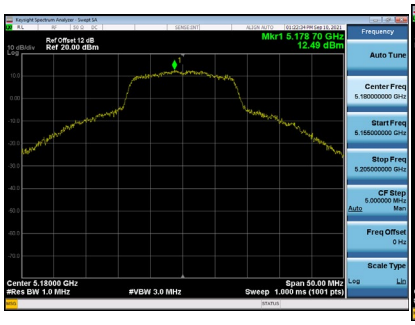
Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	19.58	30.00	1.0000	Complies

APPENDIX G - POWER SPECTRAL DENSITY

Test Mode	UNII-1_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.49	0.85	13.34	17.00	Complies
40	5200	12.20	0.85	13.05	17.00	Complies
48	5240	12.33	0.85	13.18	17.00	Complies

CH36



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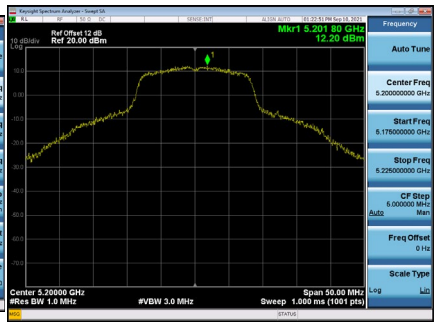

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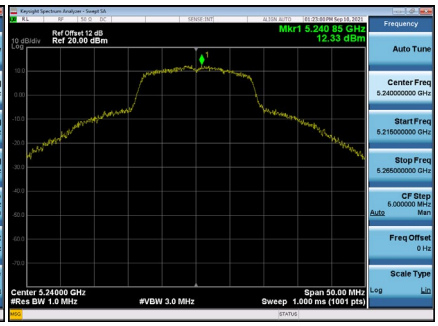
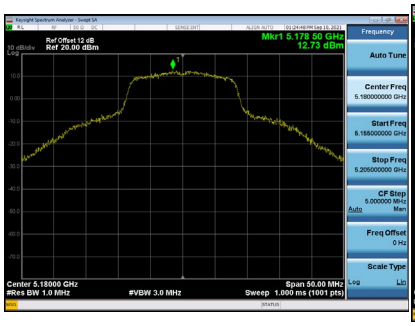


Test Mode	UNII-1_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.73	0.85	13.58	17.00	Complies
40	5200	12.14	0.85	12.99	17.00	Complies
48	5240	12.13	0.85	12.98	17.00	Complies

CH36



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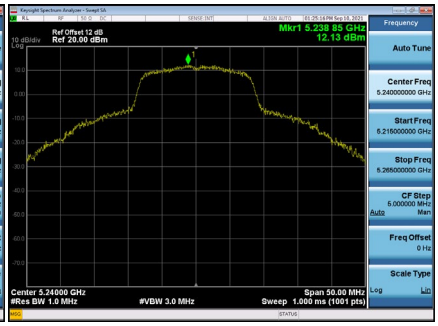


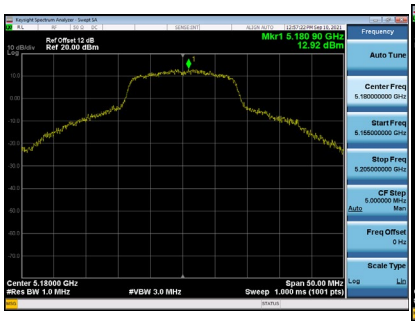
Test Mode	UNII-1_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	16.48	17.00	Complies
40	5200	16.03	17.00	Complies
48	5240	16.09	17.00	Complies

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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.92	1.03	13.95	17.00	Complies
40	5200	12.78	1.03	13.81	17.00	Complies
48	5240	12.79	1.03	13.82	17.00	Complies

CH36



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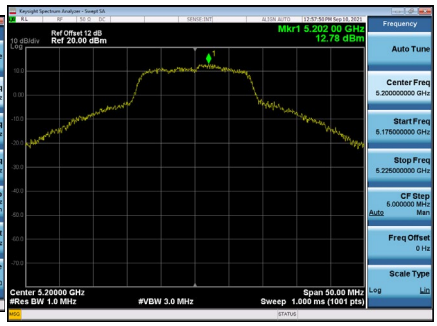

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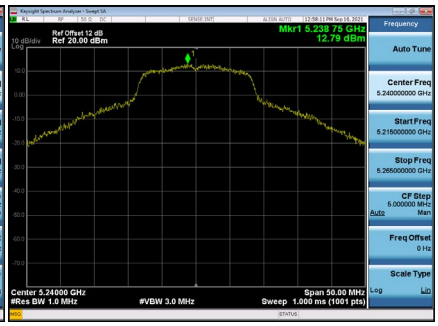
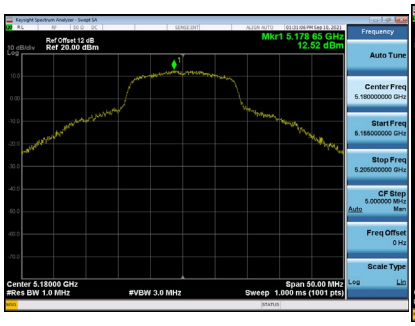


Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.52	1.03	13.55	17.00	Complies
40	5200	12.65	1.03	13.68	17.00	Complies
48	5240	12.89	1.03	13.92	17.00	Complies

CH36



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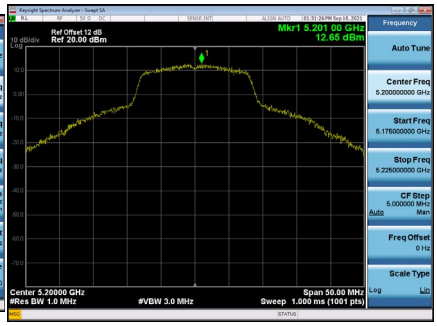

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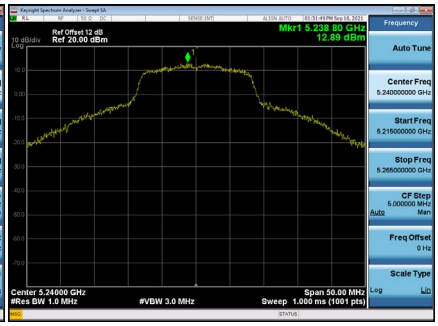


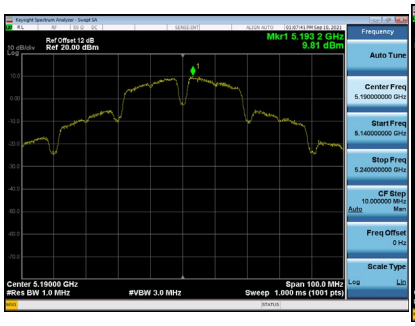
Test Mode	UNII-1_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	16.77	17.00	Complies
40	5200	16.76	17.00	Complies
48	5240	16.88	17.00	Complies

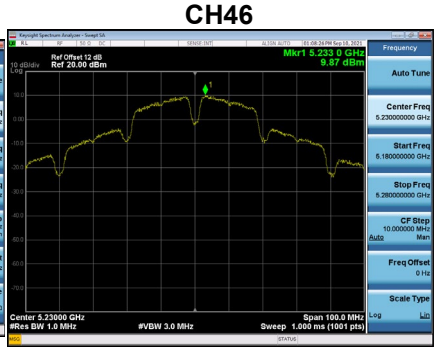
Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	9.81	1.88	11.69	17.00	Complies
46	5230	9.87	1.88	11.75	17.00	Complies

CH38



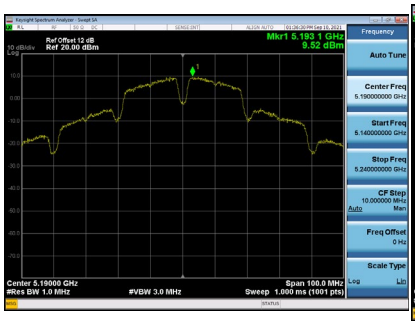
CH46



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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	9.52	1.88	11.40	17.00	Complies
46	5230	9.75	1.88	11.63	17.00	Complies

CH38



CH46

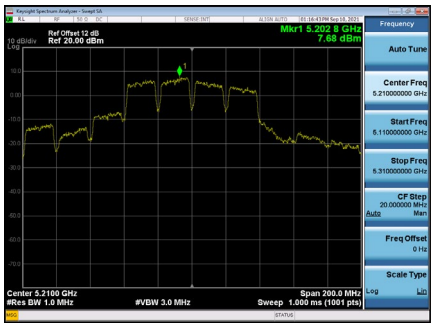
Test Mode	UNII-1_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	14.56	17.00	Complies
46	5230	14.70	17.00	Complies

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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	7.68	1.94	9.62	17.00	Complies

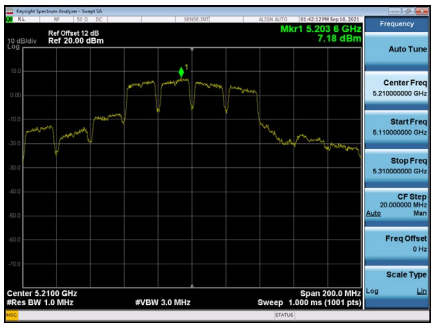
CH42



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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	7.18	1.94	9.12	17.00	Complies

CH42



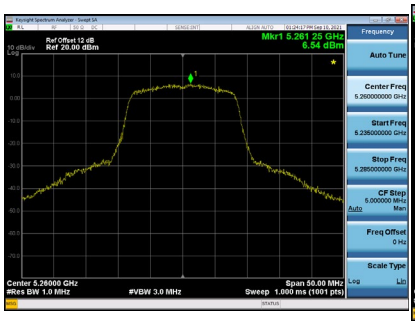
Test Mode	UNII-1_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	12.39	17.00	Complies

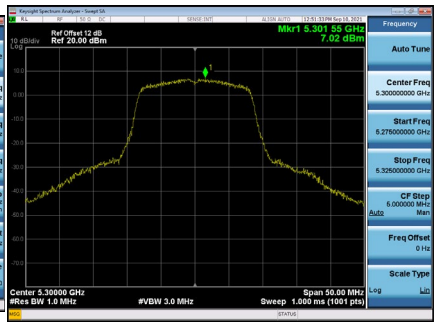
Test Mode	UNII-2A_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	6.54	0.85	7.39	11.00	Complies
60	5300	7.02	0.85	7.87	11.00	Complies
64	5320	6.85	0.85	7.70	11.00	Complies

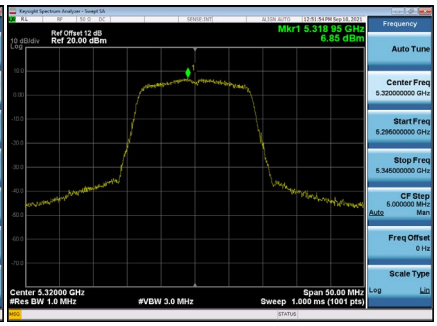
CH52



CH60



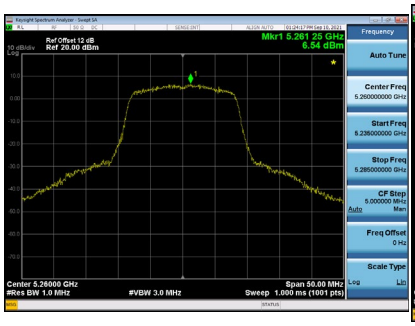
CH64



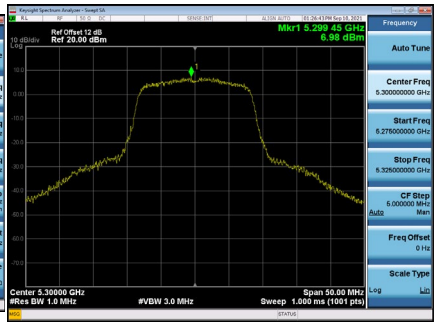
Test Mode	UNII-2A_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	6.54	0.85	7.39	11.00	Complies
60	5300	6.98	0.85	7.83	11.00	Complies
64	5320	7.00	0.85	7.85	11.00	Complies

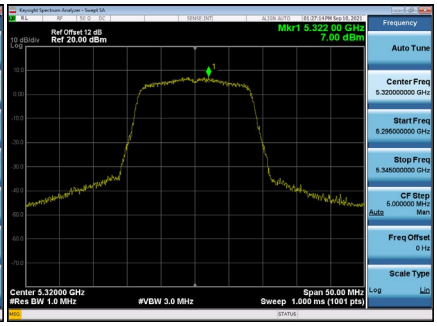
CH52



CH60



CH64



Test Mode	UNII-2A_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	10.40	11.00	Complies
60	5300	10.86	11.00	Complies
64	5320	10.79	11.00	Complies