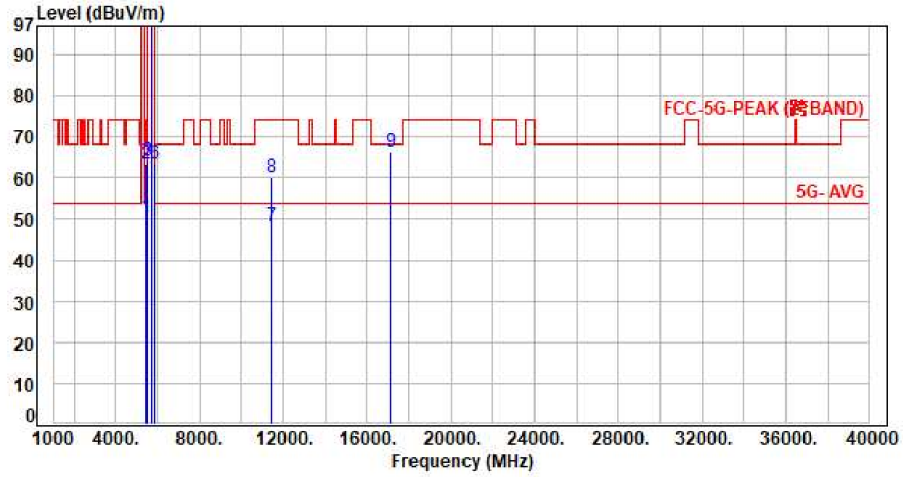




Test Mode : 2TX 11a CH144 6Mbps
Voltage : From POE(AC120V/60Hz)
Pol : Horizontal

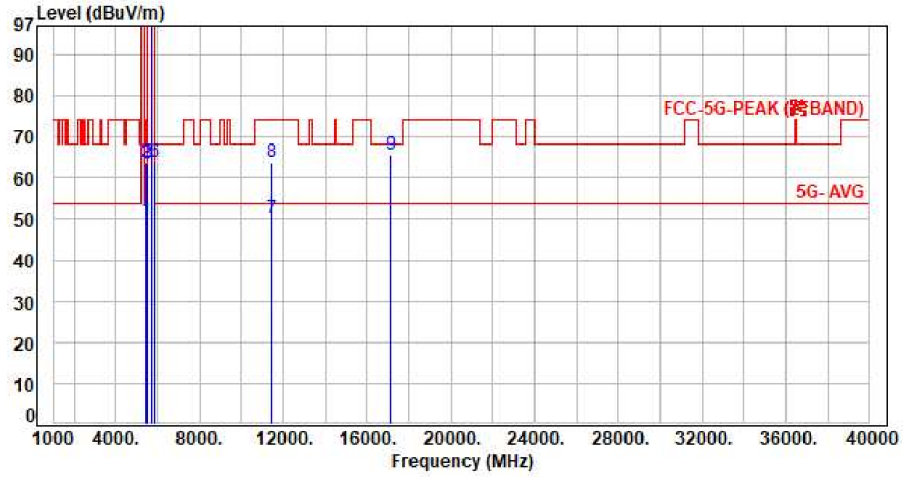


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	7.72	42.64	50.36	54.00	-3.64	Average	238	131	P
2	5460.00	7.72	55.73	63.45	74.00	-10.55	Peak	238	131	P
3	5470.00	7.72	56.58	64.30	68.20	-3.90	Peak	238	131	P
4	5720.00	7.39	98.04	105.43	200.00	-94.57	Average	238	131	P
5	5720.00	7.39	107.68	115.07	200.00	-84.93	Peak	238	131	P
6	5850.00	7.30	56.05	63.35	68.20	-4.85	Peak	238	131	P
7	11440.00	17.73	30.63	48.36	54.00	-5.64	Average	100	207	P
8	11440.00	17.73	42.56	60.29	74.00	-13.71	Peak	100	207	P
9	17160.00	25.52	40.87	66.39	68.20	-1.81	Peak	100	72	P

Note: Level=Reading+Factor
Margin=Level-Limit
Factor=Antenna Factor + cable loss - Amplifier Factor



Test Mode : 2TX 11ax20 CH144 NSS1 MCS0
Voltage : From POE(AC120V/60Hz)
Pol : Vertical

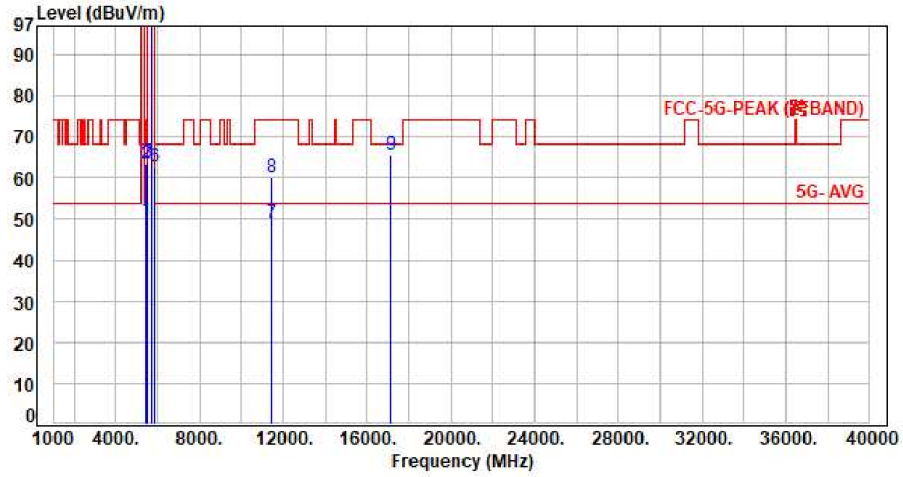


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	7.72	42.01	49.73	54.00	-4.27	Average	219	163	P
2	5460.00	7.72	56.04	63.76	74.00	-10.24	Peak	219	163	P
3	5470.00	7.72	55.87	63.59	68.20	-4.61	Peak	219	163	P
4	5720.00	7.39	95.73	103.12	200.00	-96.88	Average	219	163	P
5	5720.00	7.39	108.61	116.00	200.00	-84.00	Peak	219	163	P
6	5850.00	7.30	56.37	63.67	68.20	-4.53	Peak	219	163	P
7	11440.00	17.73	32.55	50.28	54.00	-3.72	Average	100	168	P
8	11440.00	17.73	46.19	63.92	74.00	-10.08	Peak	100	168	P
9	17160.00	25.52	40.28	65.80	68.20	-2.40	Peak	100	267	P

Note: Level=Reading+Factor
Margin=Level-Limit
Factor=Antenna Factor + cable loss - Amplifier Factor



Test Mode : 2TX 11ax20 CH144 NSS1 MCS0
Voltage : From POE(AC120V/60Hz)
Pol : Horizontal

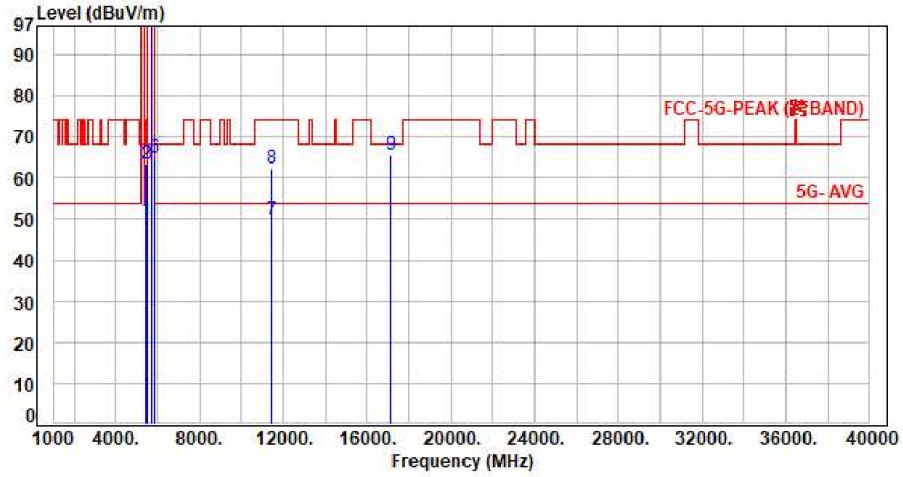


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	7.72	41.98	49.70	54.00	-4.30	Average	248	131	P
2	5460.00	7.72	55.78	63.50	74.00	-10.50	Peak	248	131	P
3	5470.00	7.72	56.08	63.80	68.20	-4.40	Peak	248	131	P
4	5720.00	7.39	97.33	104.72	200.00	-95.28	Average	248	131	P
5	5720.00	7.39	110.99	118.38	200.00	-81.62	Peak	248	131	P
6	5850.00	7.30	55.49	62.79	68.20	-5.41	Peak	248	131	P
7	11440.00	17.73	31.18	48.91	54.00	-5.09	Average	100	210	P
8	11440.00	17.73	42.53	60.26	74.00	-13.74	Peak	100	210	P
9	17160.00	25.52	40.20	65.72	68.20	-2.48	Peak	100	75	P

Note: Level=Reading+Factor
Margin=Level-Limit
Factor=Antenna Factor + cable loss - Amplifier Factor



Test Mode : 2TX 11ax40 CH142 NSS1 MCS0
Voltage : From POE(AC120V/60Hz)
Pol : Vertical

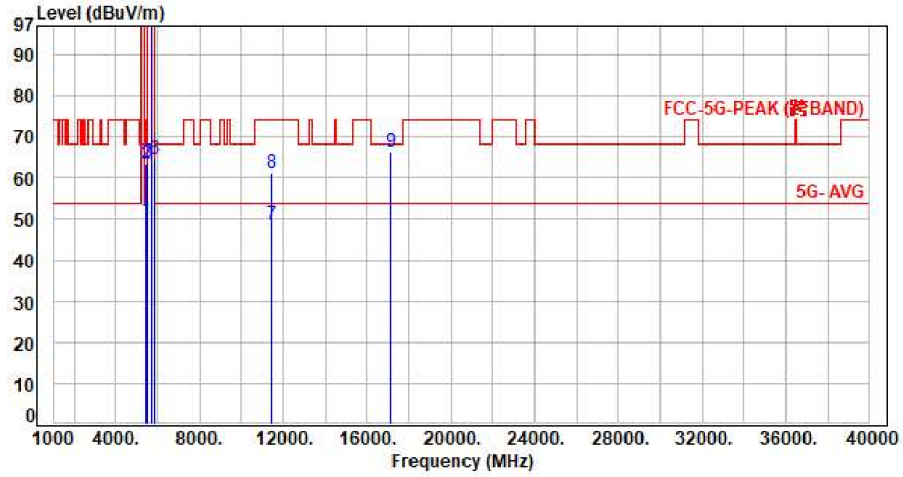


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	7.72	41.99	49.71	54.00	-4.29	Average	209	167	P
2	5460.00	7.72	55.87	63.59	74.00	-10.41	Peak	209	167	P
3	5470.00	7.72	55.59	63.31	68.20	-4.89	Peak	209	167	P
4	5710.00	7.40	92.97	100.37	200.00	-99.63	Average	209	167	P
5	5710.00	7.40	106.89	114.29	200.00	-85.71	Peak	209	167	P
6	5850.00	7.30	57.59	64.89	68.20	-3.31	Peak	209	167	P
7	11420.00	17.71	32.09	49.80	54.00	-4.20	Average	100	162	P
8	11420.00	17.71	44.59	62.30	74.00	-11.70	Peak	100	162	P
9	17130.00	25.31	40.24	65.55	68.20	-2.65	Peak	100	264	P

Note: Level=Reading+Factor
Margin=Level-Limit
Factor=Antenna Factor + cable loss - Amplifier Factor



Test Mode : 2TX 11ax40 CH142 NSS1 MCS0
Voltage : From POE(AC120V/60Hz)
Pol : Horizontal

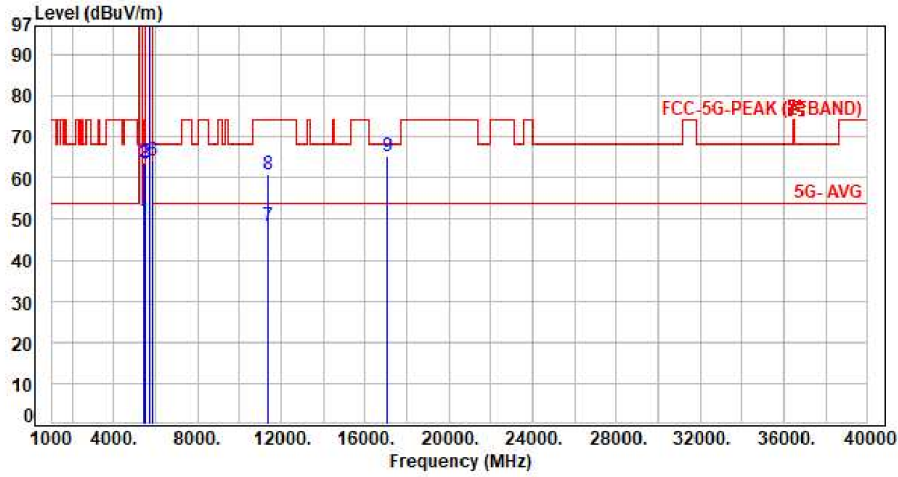


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	7.72	42.08	49.80	54.00	-4.20	Average	271	132	P
2	5460.00	7.72	55.63	63.35	74.00	-10.65	Peak	271	132	P
3	5470.00	7.72	56.27	63.99	68.20	-4.21	Peak	271	132	P
4	5710.00	7.40	94.48	101.88	200.00	-98.12	Average	271	132	P
5	5710.00	7.40	106.35	113.75	200.00	-86.25	Peak	271	132	P
6	5850.00	7.30	57.10	64.40	68.20	-3.80	Peak	271	132	P
7	11420.00	17.71	30.95	48.66	54.00	-5.34	Average	100	215	P
8	11420.00	17.71	43.66	61.37	74.00	-12.63	Peak	100	215	P
9	17130.00	25.31	40.90	66.21	68.20	-1.99	Peak	100	73	P

Note: Level=Reading+Factor
Margin=Level-Limit
Factor=Antenna Factor + cable loss - Amplifier Factor



Test Mode : 2TX 11ax80 CH138 NSS1 MCS0
Voltage : From POE(AC120V/60Hz)
Pol : Vertical

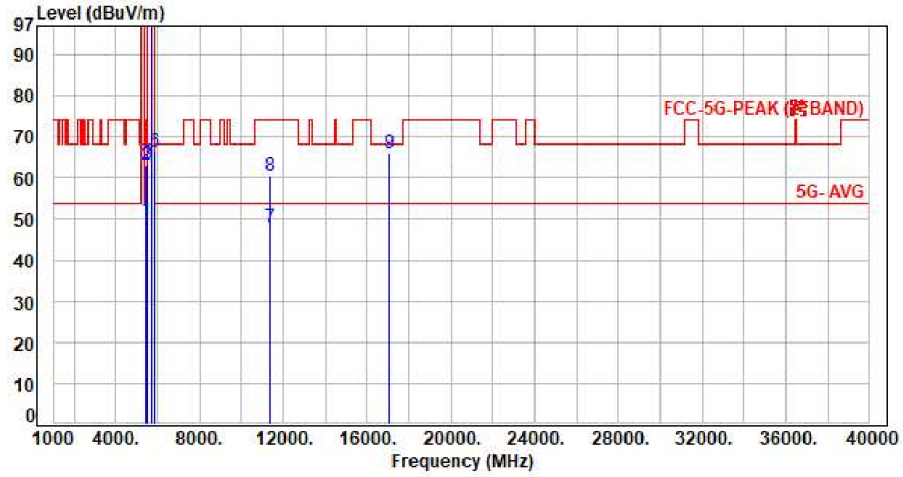


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	7.72	42.00	49.72	54.00	-4.28	Average	398	164	P
2	5460.00	7.72	56.05	63.77	74.00	-10.23	Peak	398	164	P
3	5470.00	7.72	55.88	63.60	68.20	-4.60	Peak	398	164	P
4	5690.00	7.43	88.13	95.56	200.00	-104.44	Average	398	164	P
5	5690.00	7.43	101.09	108.52	200.00	-91.48	Peak	398	164	P
6	5850.00	7.30	56.76	64.06	68.20	-4.14	Peak	398	164	P
7	11380.00	17.63	30.77	48.40	54.00	-5.60	Average	100	168	P
8	11380.00	17.63	43.32	60.95	74.00	-13.05	Peak	100	168	P
9	17070.00	25.02	40.22	65.24	68.20	-2.96	Peak	100	263	P

Note: Level=Reading+Factor
Margin=Level-Limit
Factor=Antenna Factor + cable loss - Amplifier Factor



Test Mode : 2TX 11ax80 CH138 NSS1 MCS0
Voltage : From POE(AC120V/60Hz)
Pol : Horizontal

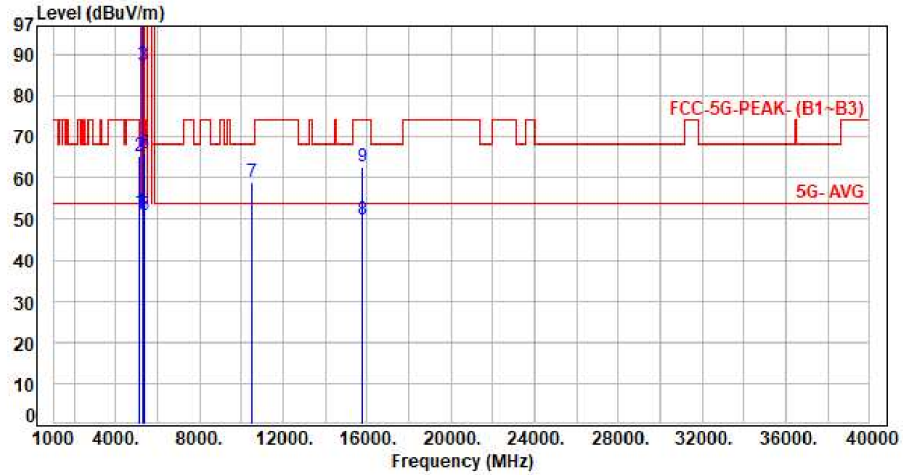


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	7.72	42.09	49.81	54.00	-4.19	Average	248	131	P
2	5460.00	7.72	55.47	63.19	74.00	-10.81	Peak	248	131	P
3	5470.00	7.72	55.65	63.37	68.20	-4.83	Peak	248	131	P
4	5690.00	7.43	90.08	97.51	200.00	-102.49	Average	248	131	P
5	5690.00	7.43	103.92	111.35	200.00	-88.65	Peak	248	131	P
6	5850.00	7.30	59.07	66.37	68.20	-1.83	Peak	248	131	P
7	11380.00	17.63	30.33	47.96	54.00	-6.04	Average	100	211	P
8	11380.00	17.63	42.86	60.49	74.00	-13.51	Peak	100	211	P
9	17070.00	25.02	40.93	65.95	68.20	-2.25	Peak	100	74	P

Note: Level=Reading+Factor
Margin=Level-Limit
Factor=Antenna Factor + cable loss - Amplifier Factor



Test Mode : 2TX 11ax160 CH50 NSS1 MCS0
Voltage : From POE(AC120V/60Hz)
Pol : Vertical

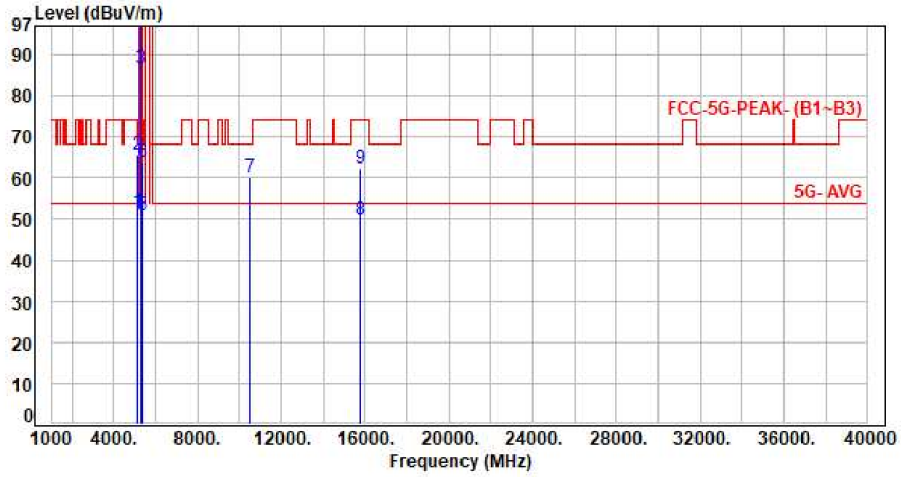


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	7.18	44.48	51.66	54.00	-2.34	Average	309	179	P
2	5150.00	7.18	58.22	65.40	74.00	-8.60	Peak	309	179	P
3	5250.00	7.32	80.04	87.36	200.00	-112.64	Average	309	179	P
4	5250.00	7.32	94.10	101.42	200.00	-98.58	Peak	309	179	P
5	5350.00	7.67	43.34	51.01	54.00	-2.99	Average	309	179	P
6	5350.00	7.67	58.25	65.92	74.00	-8.08	Peak	309	179	P
7	10500.00	16.66	42.46	59.12	68.20	-9.08	Peak	100	160	P
8	15750.00	20.67	29.09	49.76	54.00	-4.24	Average	100	258	P
9	15750.00	20.67	41.94	62.61	74.00	-11.39	Peak	100	258	P

Note: Level=Reading+Factor
Margin=Level-Limit
Factor=Antenna Factor + cable loss - Amplifier Factor



Test Mode : 2TX 11ax160 CH50 NSS1 MCS0
Voltage : From POE(AC120V/60Hz)
Pol : Horizontal



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	7.18	44.31	51.49	54.00	-2.51	Average	239	98	P
2	5150.00	7.18	58.37	65.55	74.00	-8.45	Peak	239	98	P
3	5250.00	7.32	79.43	86.75	200.00	-113.25	Average	239	98	P
4	5250.00	7.32	90.07	97.39	200.00	-102.61	Peak	239	98	P
5	5350.00	7.67	43.23	50.90	54.00	-3.10	Average	239	98	P
6	5350.00	7.67	56.12	63.79	74.00	-10.21	Peak	239	98	P
7	10500.00	16.66	43.53	60.19	68.20	-8.01	Peak	100	216	P
8	15750.00	20.67	29.25	49.92	54.00	-4.08	Average	100	77	P
9	15750.00	20.67	41.73	62.40	74.00	-11.60	Peak	100	77	P

Note: Level=Reading+Factor
Margin=Level-Limit
Factor=Antenna Factor + cable loss - Amplifier Factor



6.7. Restricted Bands of Operation

Only spurious emissions are permitted in any of the frequency bands listed below:

MHz	MHz	MHz	GHz
0.09000 – 0.11000	16.42000 – 16.42300	399.9 – 410.0	4.500 – 5.150
0.49500 – 0.505**	16.69475 – 16.69525	608.0 – 614.0	5.350 – 5.460
2.17350 – 2.19050	16.80425 – 16.80475	960.0 – 1240.0	7.250 – 7.750
4.12500 – 4.12800	25.50000 – 25.67000	1300.0 – 1427.0	8.025 – 8.500
4.17725 – 4.17775	37.50000 – 38.25000	1435.0 – 1626.5	9.000 – 9.200
4.20725 – 4.20775	73.00000 – 74.60000	1645.5 – 1646.5	9.300 – 9.500
6.21500 – 6.21800	74.80000 – 75.20000	1660.0 – 1710.0	10.600 – 12.700
6.26775 – 6.26825	108.00000 – 121.94000	1718.8 – 1722.2	13.250 – 13.400
6.31175 – 6.31225	123.00000 – 138.00000	2200.0 – 2300.0	14.470 – 14.500
8.29100 – 8.29400	149.90000 – 150.05000	2310.0 – 2390.0	15.350 – 16.200
8.36200 – 8.36600	156.52475 – 156.52525	2483.5 – 2500.0	17.700 – 21.400
8.37625 – 8.38675	156.70000 – 156.90000	2655.0 – 2900.0	22.010 – 23.120
8.41425 – 8.41475	162.01250 – 167.17000	3260.0 – 3267.0	23.600 – 24.000
12.29000 – 12.29300	167.72000 – 173.20000	3332.0 – 3339.0	31.200 – 31.800
12.51975 – 12.52025	240.00000 – 285.00000	3345.8 – 3358.0	36.430 – 36.500
12.57675 – 12.57725	322.00000 – 335.40000	3600.0 – 4400.0	Above 38.6
13.36000 – 13.41000			

** : Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz



7. On Time, Duty Cycle and Measurement methods

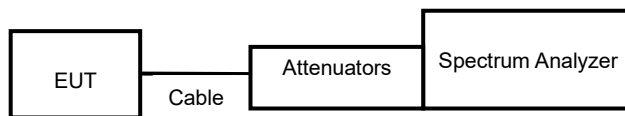
7.1. Test Limit

None; for reporting purposes only.

7.2. Test Procedure

KDB 789033 Zero-Span Spectrum Analyzer Method.

7.3. Test Setup Layout



7.4. Test Result and Data

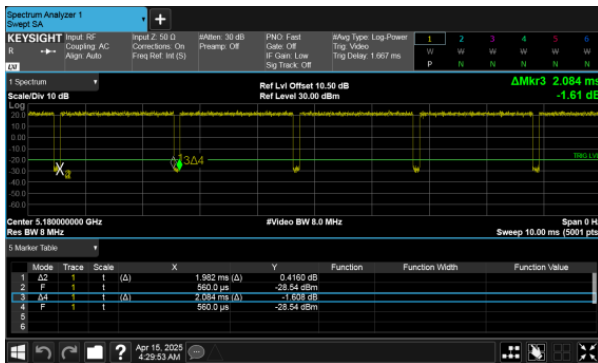
Modulation Type	On Time (ms)	Period Time (ms)	Duty Cycle (%)
802.11a,6M	1.98	2.08	95.11%
802.11ax HE20	5.46	5.96	91.48%
802.11ax HE40	5.47	5.95	91.93%
802.11ax HE80	5.46	5.97	91.36%
802.11ax HE160	5.46	5.97	91.49%

7.5. Measurement Methods

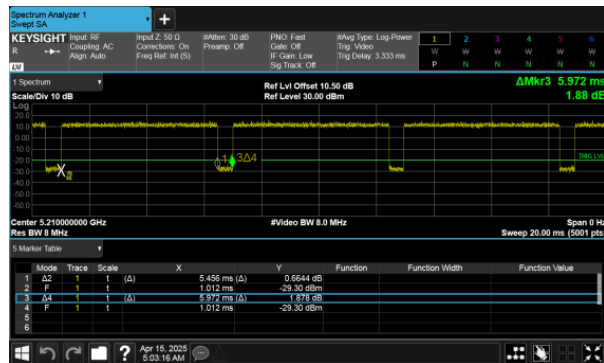
26 dB and 6dB Emission BW	KDB 789033 D02 v02r01, Section C
99% Occupied BW	KDB 789033 D02 v02r01, Section D
Conducted Output Power	KDB 789033 D02 v02r01, Section E.2.d and E.3.b (Method PM-G)
Power Spectral Density	KDB 789033 D02 v02r01, Section F
Unwanted emissions in restricted bands	KDB 789033 D02 v02r01, Sections G and H
Unwanted emissions in non-restricted bands	KDB 789033 D02 v02r01, Sections G and H



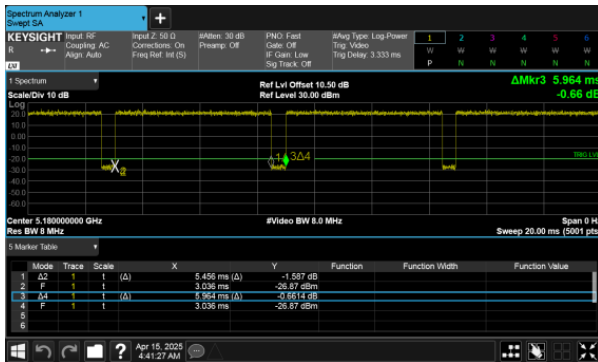
Modulation Type: 802.11a



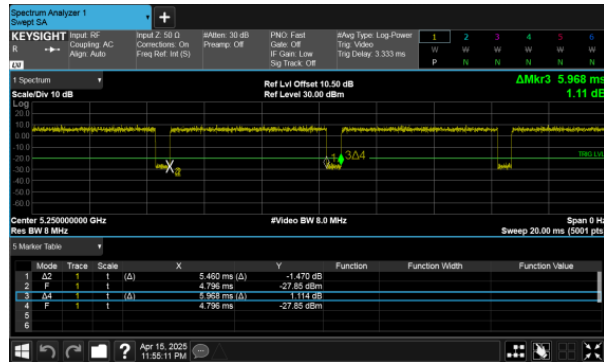
Modulation Type: 802.11ax HE80



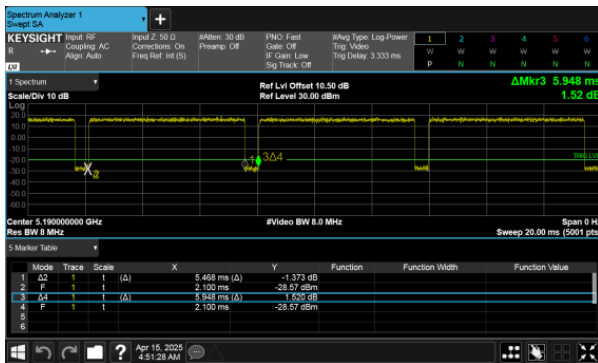
Modulation Type: 802.11ax HE20



Modulation Type: 802.11ax HE160



Modulation Type: 802.11ax HE40





8. 6dB Bandwidth & 99% Occupied Bandwidth

8.1. Test Limit

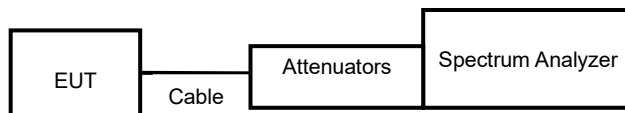
FCC §15.407

The minimum 6 dB bandwidth shall be at least 500 kHz.

8.2. Test Procedure

Reference to 789033 D02 General UNII Test Procedures New Rules v01: The transmitter output is connected to a spectrum analyzer with the RBW set to 100KHz, the VBW $\geq 3 \times$ RBW, peak detector and max hold.

8.3. Test Setup Layout





8.4. Test Result and Data

In the 5.8G Band

Modulation Type	Channel	Frequency (MHz)	6dB Bandwidth(MHz)		Minimum Limit (MHz)
			ANT A	ANT B	
11a	149	5745	15.03	15.01	0.50
11a	157	5785	13.86	14.99	0.50
11a	165	5825	14.99	15.10	0.50
11ax HE20	149	5745	15.08	15.03	0.50
11ax HE20	157	5785	15.21	17.00	0.50
11ax HE20	165	5825	15.22	13.74	0.50
11ax HE40	151	5755	33.86	31.39	0.50
11ax HE40	159	5795	36.85	30.04	0.50
11ax HE80	155	5775	61.23	50.06	0.50

In the 5.8G Band

Modulation Type	Channel	Frequency (MHz)	99% Bandwidth(MHz)	
			ANT A	ANT B
11a	149	5745	17.62	17.86
11a	157	5785	19.29	20.14
11a	165	5825	17.23	19.24
11ax HE20	149	5745	19.03	19.36
11ax HE20	157	5785	19.78	19.85
11ax HE20	165	5825	19.31	19.27
11ax HE40	151	5755	38.05	38.05
11ax HE40	159	5795	37.85	37.73
11ax HE80	155	5775	76.71	76.62

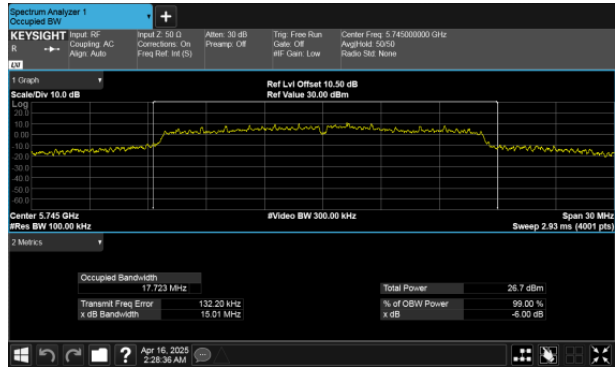
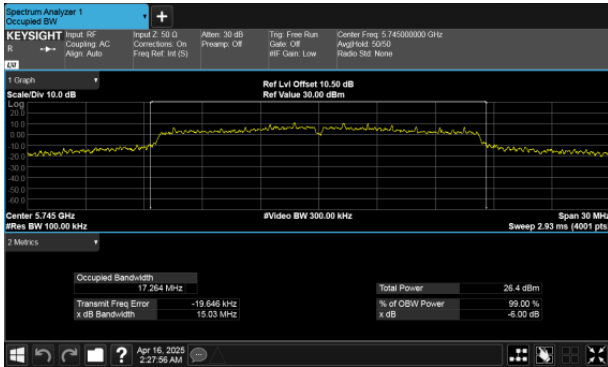


UNII Emission Bandwidth Result (Extends across 5725MHz band)						
Modulation Type	Data Rate / MCS	Frequency (MHz)	6dB Bandwidth(MHz)		99% Bandwidth(MHz)	
			ANT A	ANT B	ANT A	ANT B
11a	6 Mbps	5720	3.33	3.29	13.63	14.20
11ax HE20	NSS1-MCS0	5720	4.65	4.58	14.34	17.34
11ax HE40	NSS1-MCS0	5710	4.15	4.07	33.60	44.22
11ax HE80	NSS1-MCS0	5690	4.11	4.19	70.55	74.11



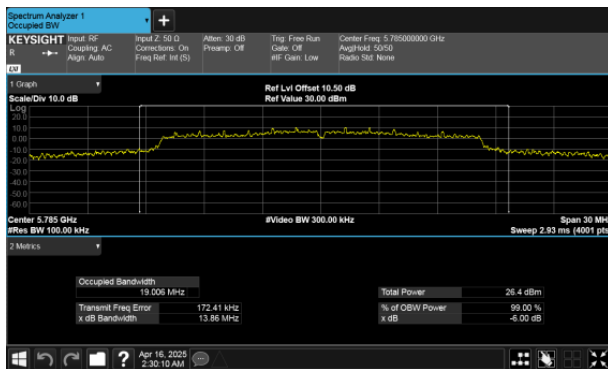
6dB Bandwidth
In the 5.8G Band
Modulation Type: 802.11a
CH149 Ant 1

CH149 Ant 2



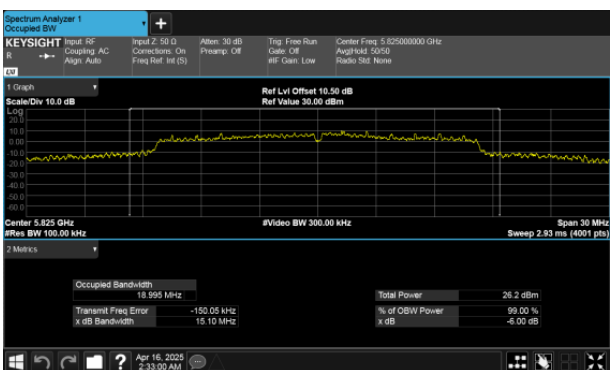
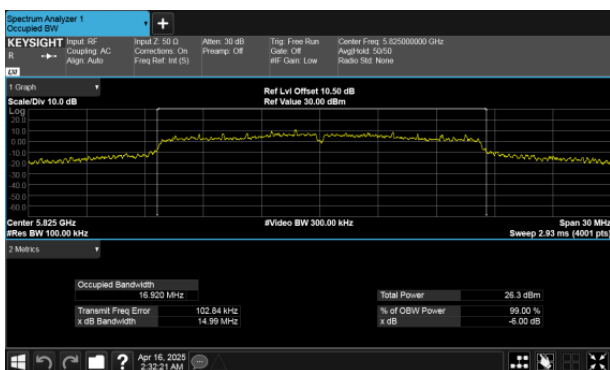
CH157 Ant 1

CH157 Ant 2



CH165 Ant 1

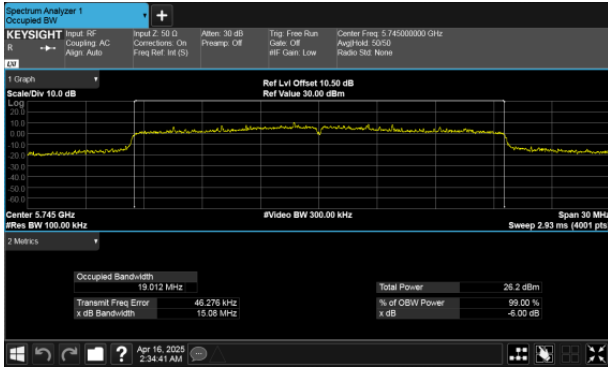
CH165 Ant 2





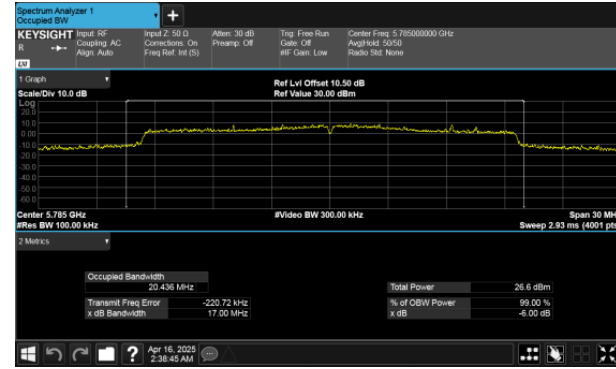
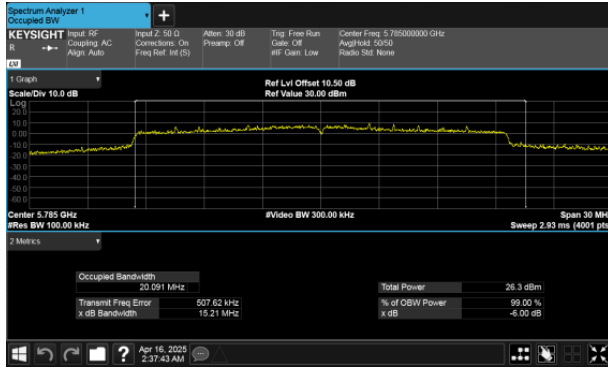
6dB Bandwidth
Modulation Type: 802.11ax HE20
CH149 Ant 1

CH149 Ant 2



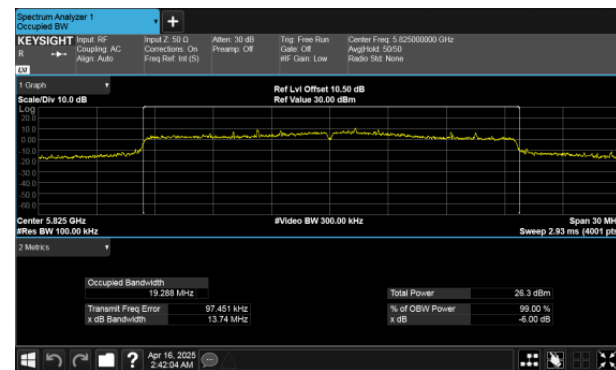
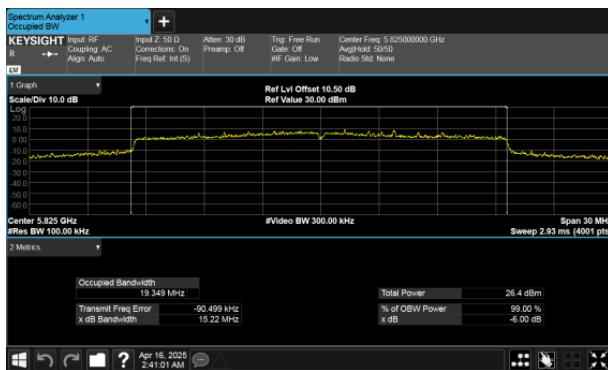
CH157 Ant 1

CH157 Ant 2



CH165 Ant 1

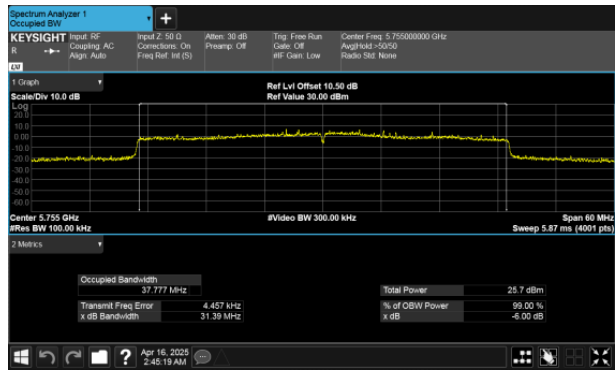
CH165 Ant 2





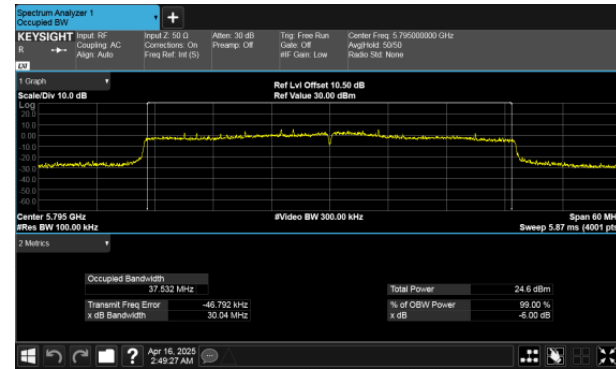
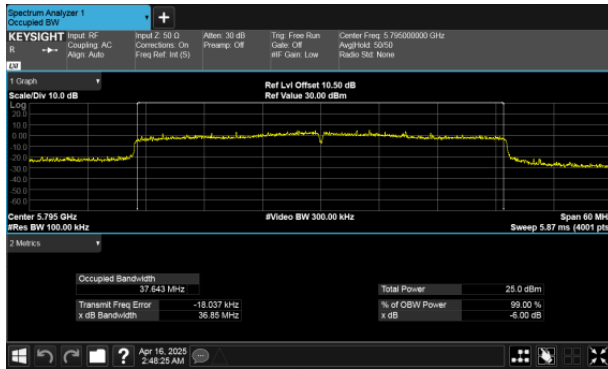
6dB Bandwidth
Modulation Type: 802.11ax HE40
CH151 Ant 1

CH151 Ant 2



CH159 Ant 1

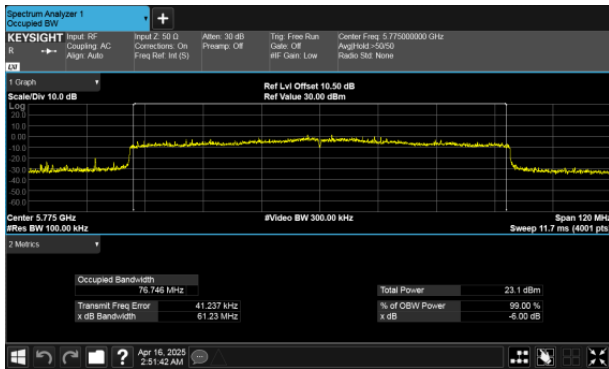
CH159 Ant 2



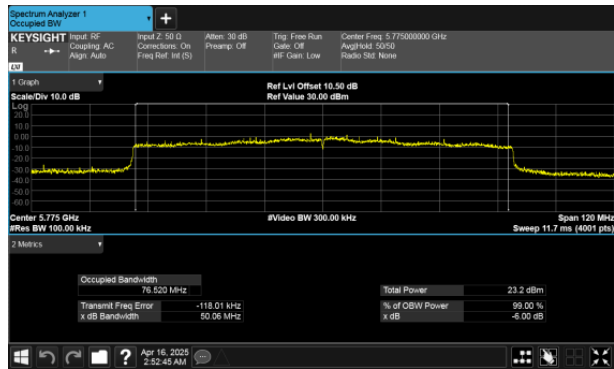


802.11ax HE80

CH155 Ant 1



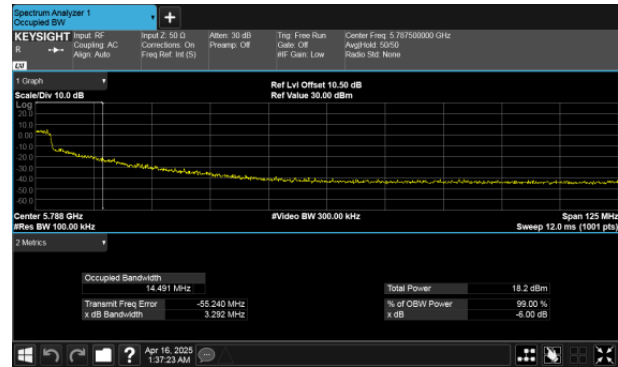
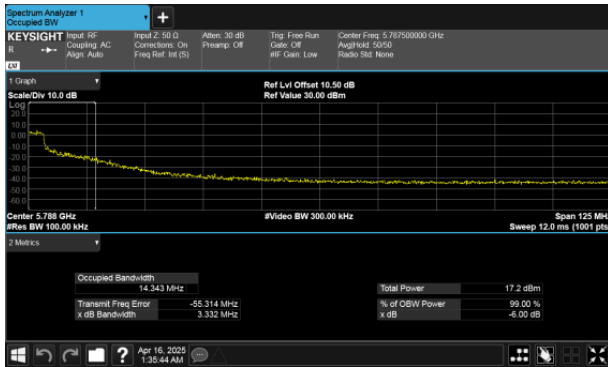
CH155 Ant 2





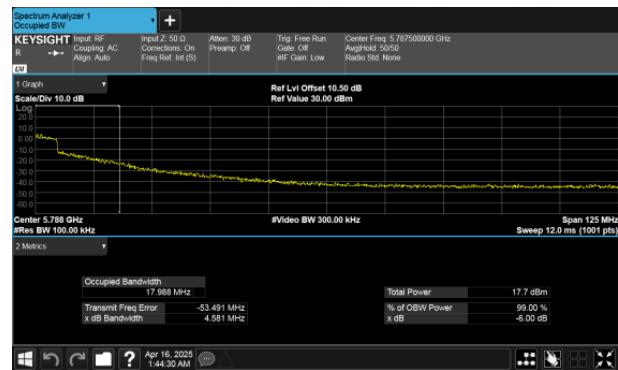
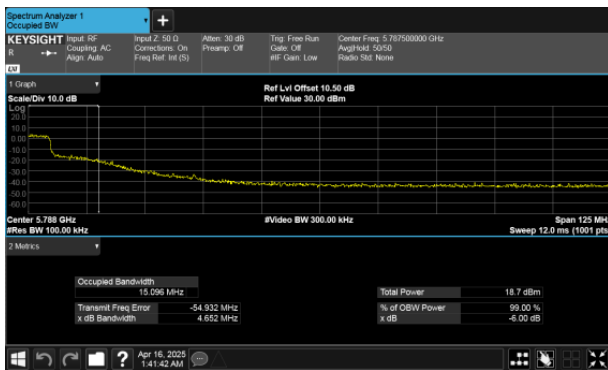
6dB Bandwidth
Extends across 5725MHz Band, Straddle Channel
Modulation Type: 802.11a
CH144 Ant 1

CH144 Ant 2



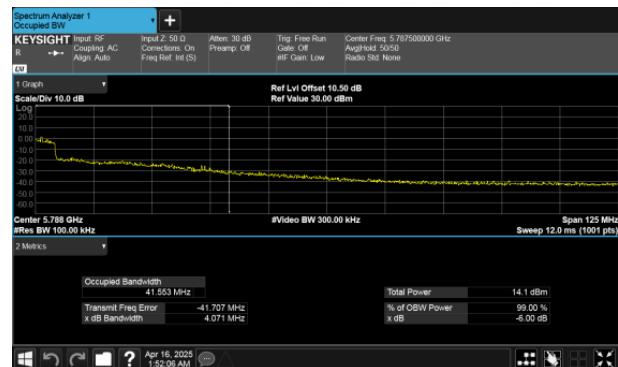
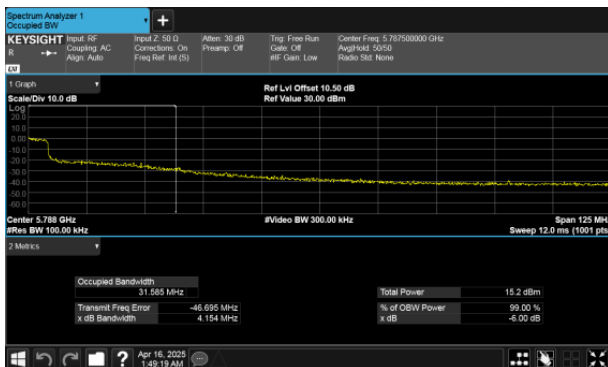
Modulation Type: 802.11ax HE20
CH144

CH144



Modulation Type: 802.11ax HE40
CH142

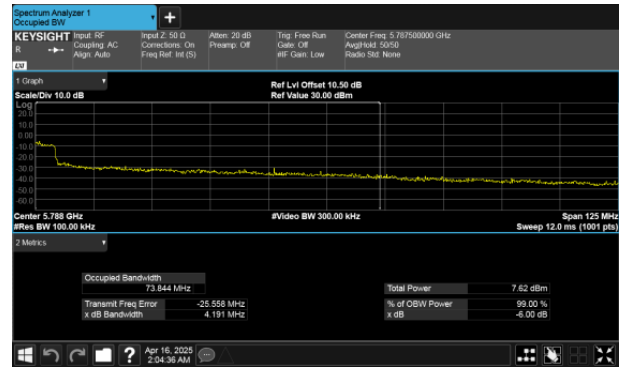
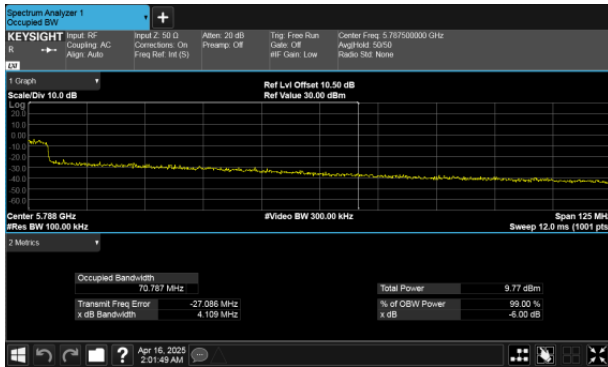
CH142





6dB Bandwidth
Extends across 5725MHz Band, Straddle Channel
Modulation Type: 802.11ax HE80
CH138 Ant 1

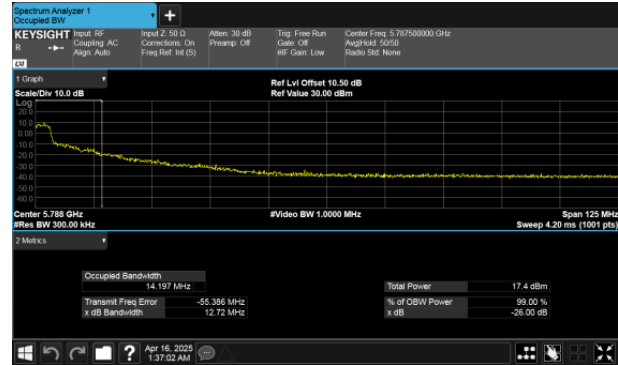
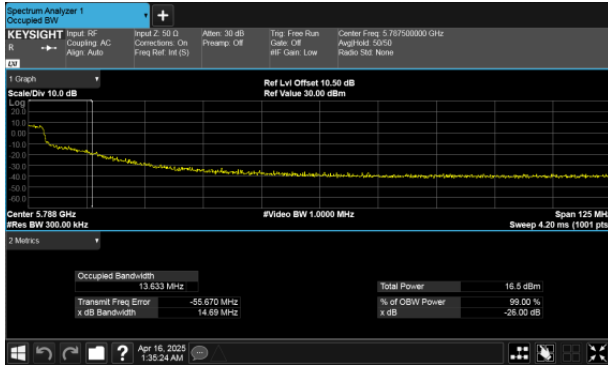
CH138 Ant 2





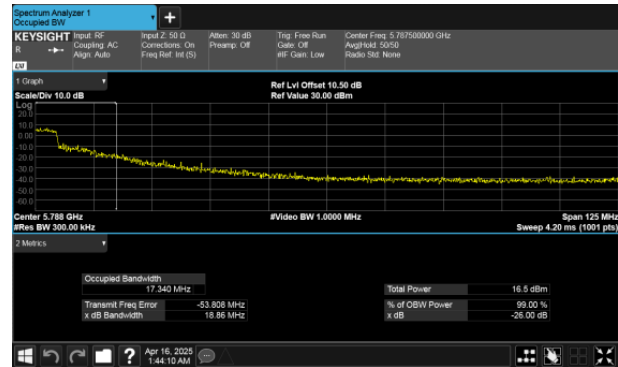
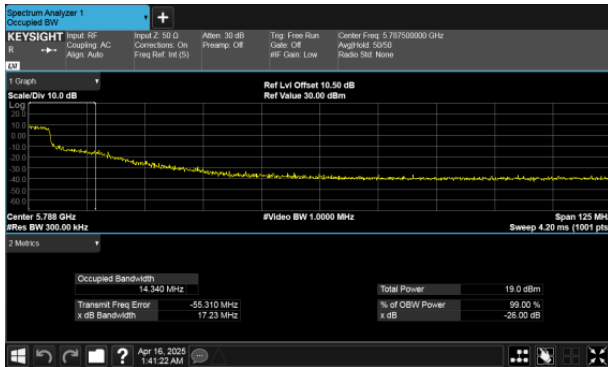
99% Occupied Bandwidth
Extends across 5725MHz Band, Straddle Channel
Modulation Type: 802.11a
CH144 Ant 1

CH144 Ant 2



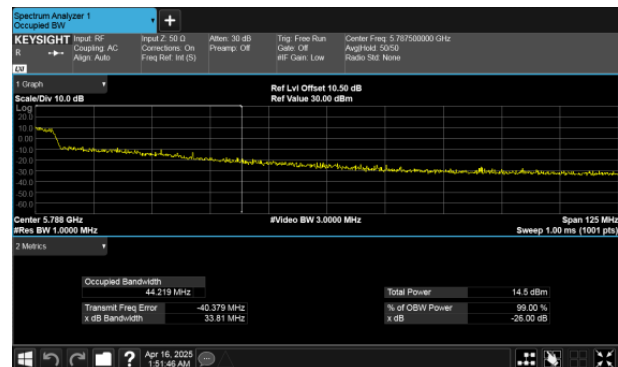
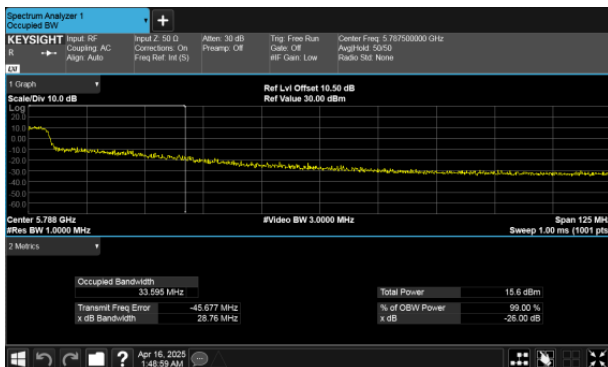
Modulation Type: 802.11ax HE20
CH144

CH144



Modulation Type: 802.11ax HE40
CH142

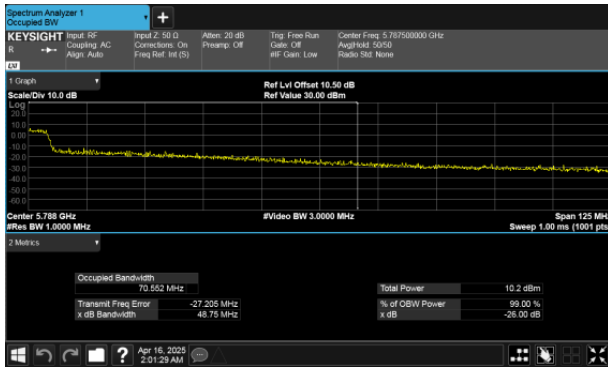
CH142





99% Occupied Bandwidth
Extends across 5725MHz Band, Straddle Channel
Modulation Type: 802.11ax HE80
CH138 Ant 1

CH138 Ant 2





9. 26dB Bandwidth & 99% Occupied Bandwidth

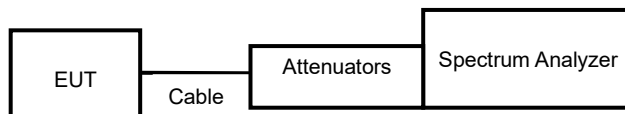
9.1. Test Limit

None; for reporting purposes only.

9.2. Test Procedure

Reference to 789033 D02 General UNII Test Procedures New Rules v01: The transmitter output is connected to a spectrum analyzer with the RBW = approximately 1% of the emission bandwidth, the VBW $\geq 3 \times$ RBW, peak detector and max hold.

9.3. Test Setup Layout





9.4. Test Result and Data

In the 5.2GBand

Modulation Type	Channel	Frequency (MHz)	26dB Bandwidth(MHz)	
			ANT A	ANT B
11a	36	5180	20.31	18.65
11a	40	5200	29.97	22.77
11a	48	5240	26.35	28.58
11ax HE20	36	5180	20.99	20.47
11ax HE20	40	5200	28.9	22.32
11ax HE20	48	5240	29.32	27.24
11ax HE40	38	5190	40.94	40.88
11ax HE40	46	5230	56.5	40.68
11ax HE80	42	5210	81.04	80.81

In the 5.3G Band

Modulation Type	Channel	Frequency (MHz)	26dB Bandwidth(MHz)	
			ANT A	ANT B
11a	52	5260	27.95	25.43
11a	60	5300	26.68	24.45
11a	64	5320	19.16	18.8
11ax HE20	52	5260	30	28.39
11ax HE20	60	5300	30	24.51
11ax HE20	64	5320	20.7	20.53
11ax HE40	54	5270	60	59.98
11ax HE40	62	5310	59.87	52.84
11ax HE80	58	5290	81.84	81.31

In the 5.5G Band

Modulation Type	Channel	Frequency (MHz)	26dB Bandwidth(MHz)	
			ANT A	ANT B
11a	100	5500	18.65	18.7
11a	120	5600	25.8	24.93
11a	140	5700	18.77	18.95
11ax HE20	100	5500	20.8	20.65
11ax HE20	120	5600	28.71	29.99
11ax HE20	140	5700	20.69	20.38
11ax HE40	102	5510	40.82	40.93
11ax HE40	118	5590	59.91	57.39
11ax HE40	134	5670	40.65	40.6
11ax HE80	106	5530	81.53	80.83
11ax HE80	122	5610	81.25	81.13
11ax HE160	114	5570	164	163.6



UNII Emission Bandwidth Result (Within 5470-5725MHz band)				
Modulation Type	Data Rate / MCS	Frequency (MHz)	26dB Bandwidth(MHz)	
			ANT A	ANT B
11a	6 Mbps	5720	17.64	17.73
11ax HE20	NSS1-MCS0	5720	18.03	24.49
11ax HE40	NSS1-MCS0	5710	51.12	51.59
11ax HE80	NSS1-MCS0	5690	88.09	75.67

UNII Emission Bandwidth Result (Within 5150-5250MHz band)				
Modulation Type	Data Rate / MCS	Frequency (MHz)	26dB Bandwidth(MHz)	
			ANT A	ANT B
11ax HE160	NSS1-MCS0	5250	82.52	81.43

UNII Emission Bandwidth Result (Extends across 5250MHz band)				
Modulation Type	Data Rate / MCS	Frequency (MHz)	26dB Bandwidth(MHz)	
			ANT A	ANT B
11ax HE160	NSS1-MCS0	5250	81.67	82.92



In the 5.2GBand

Modulation Type	Channel	Frequency (MHz)	99% Bandwidth(MHz)	
			ANT A	ANT B
11a	36	5180	16.32	16.29
11a	40	5200	18.47	16.39
11a	48	5240	17.84	16.55
11ax HE20	36	5180	18.79	18.81
11ax HE20	40	5200	18.95	18.84
11ax HE20	48	5240	19.16	18.96
11ax HE40	38	5190	37.63	37.66
11ax HE40	46	5230	37.71	37.66
11ax HE80	42	5210	76.54	76.56

In the 5.3G Band

Modulation Type	Channel	Frequency (MHz)	99% Bandwidth(MHz)	
			ANT A	ANT B
11a	52	5260	17.37	16.50
11a	60	5300	16.96	16.44
11a	64	5320	16.26	16.27
11ax HE20	52	5260	22.74	18.96
11ax HE20	60	5300	20.73	18.90
11ax HE20	64	5320	18.79	18.78
11ax HE40	54	5270	44.31	38.86
11ax HE40	62	5310	38.05	37.77
11ax HE80	58	5290	76.43	76.54

In the 5.5G Band

Modulation Type	Channel	Frequency (MHz)	99% Bandwidth(MHz)	
			ANT A	ANT B
11a	100	5500	16.26	16.29
11a	120	5600	16.59	16.45
11a	140	5700	16.28	16.32
11ax HE20	100	5500	18.76	18.80
11ax HE20	120	5600	19.04	19.08
11ax HE20	140	5700	18.76	18.72
11ax HE40	102	5510	37.49	37.49
11ax HE40	118	5590	38.07	37.97
11ax HE40	134	5670	37.56	37.57
11ax HE80	106	5530	76.45	76.25
11ax HE80	122	5610	76.72	76.31
11ax HE160	114	5570	154.98	154.26



UNII Emission Bandwidth Result (Within 5470-5725MHz band)				
Modulation Type	Data Rate / MCS	Frequency (MHz)	99% Bandwidth(MHz)	
			ANT A	ANT B
11a	6 Mbps	5720	13.26	13.84
11ax HE20	NSS1-MCS0	5720	14.58	16.54
11ax HE40	NSS1-MCS0	5710	37.39	34.76
11ax HE80	NSS1-MCS0	5690	73.09	73.02

UNII Emission Bandwidth Result (Within 5150-5250MHz band)				
Modulation Type	Data Rate / MCS	Frequency (MHz)	99% Bandwidth(MHz)	
			ANT A	ANT B
11ax HE160	NSS1-MCS0	5250	77.86	77.89

UNII Emission Bandwidth Result (Extends across 5250MHz band)				
Modulation Type	Data Rate / MCS	Frequency (MHz)	99% Bandwidth(MHz)	
			ANT A	ANT B
11ax HE160	NSS1-MCS0	5250	77.67	77.77



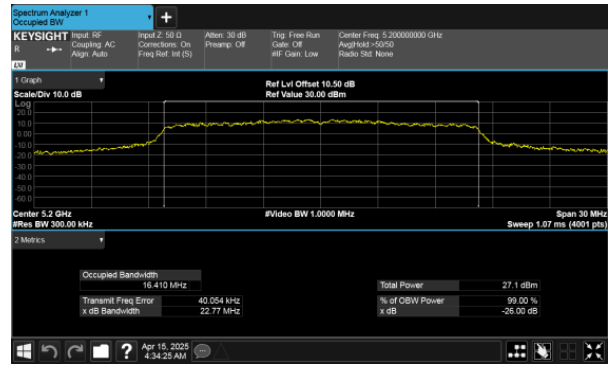
26dB Bandwidth Band 1
Modulation Type: 802.11a
CH36 Ant 1

CH36 Ant 2



CH40 Ant 1

CH40 Ant 2



CH48 Ant 1

CH48 Ant 2

