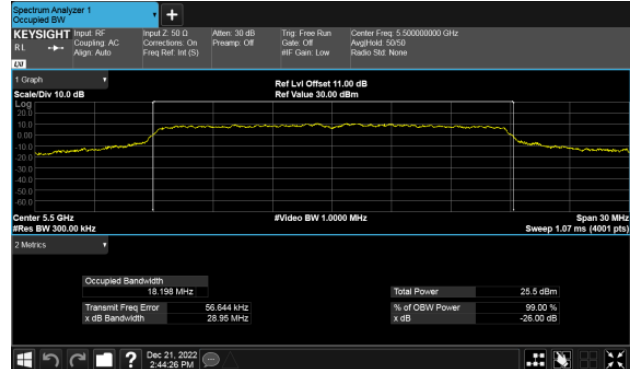
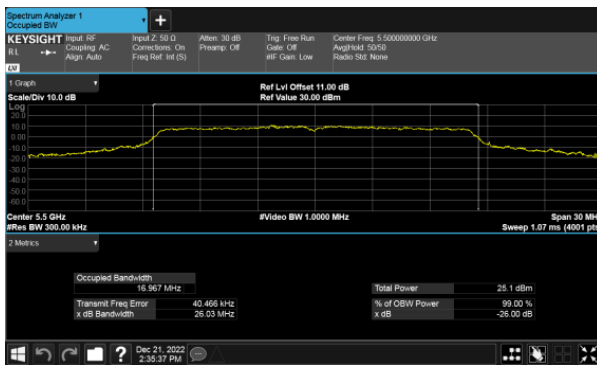


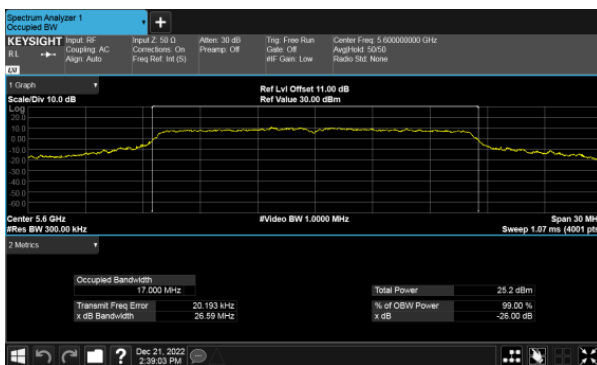


ANT A  
99% Bandwidth Band 3  
Modulation Type: 802.11a (6Mbps)  
CH100

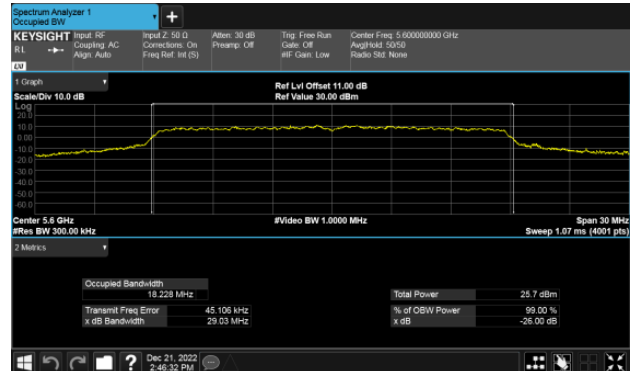
802.11ac VHT20 (6.5Mbps)  
CH100



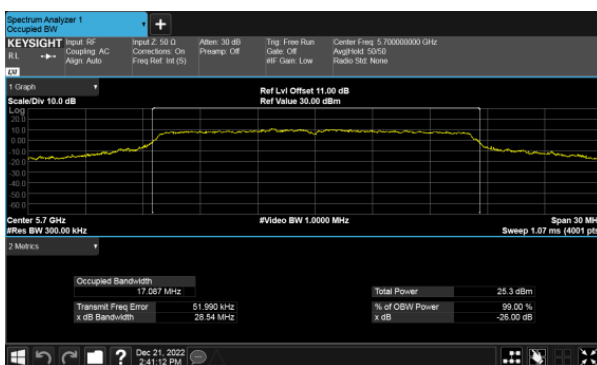
CH120



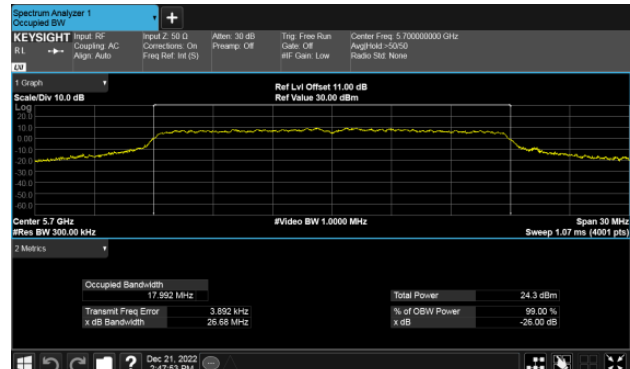
CH120



CH140



CH140



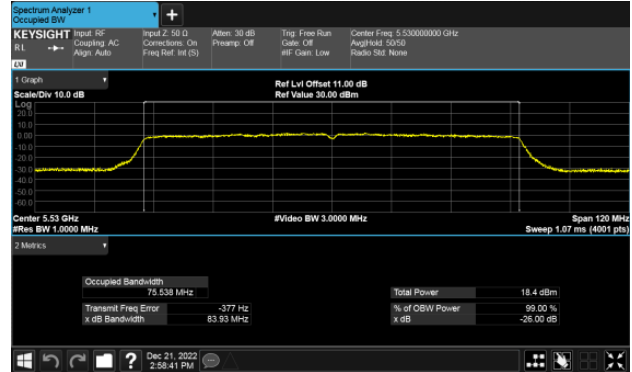
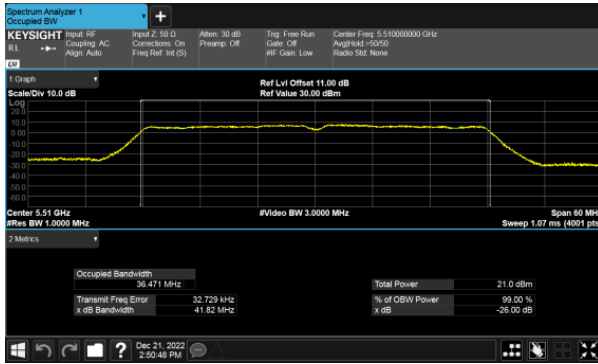


ANT A

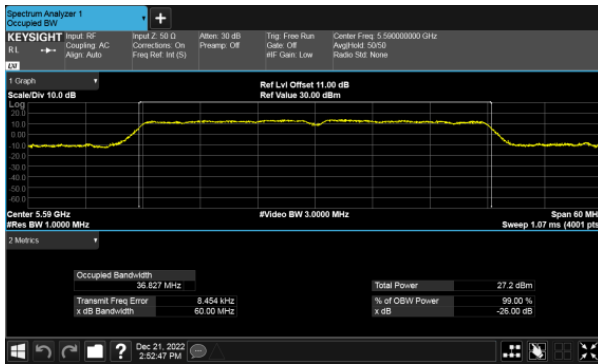
99% Bandwidth Band 3

Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH102

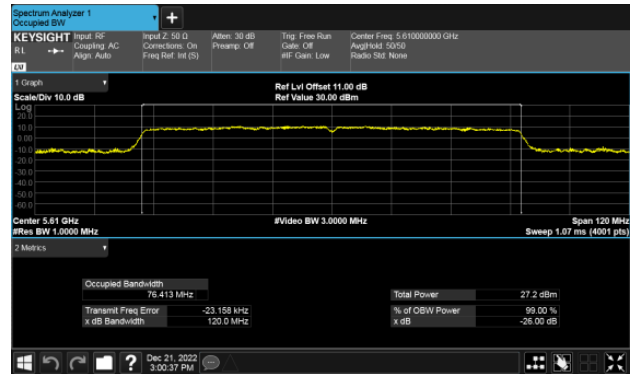
Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH106



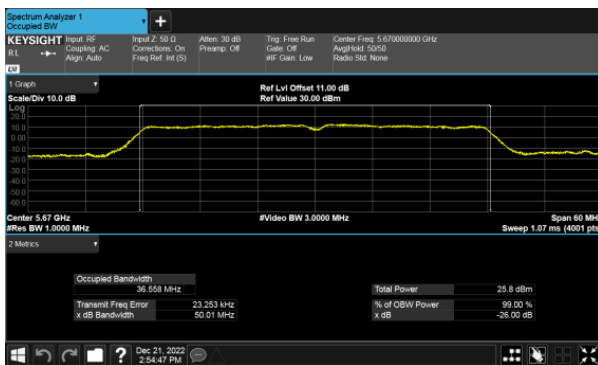
CH118



CH122



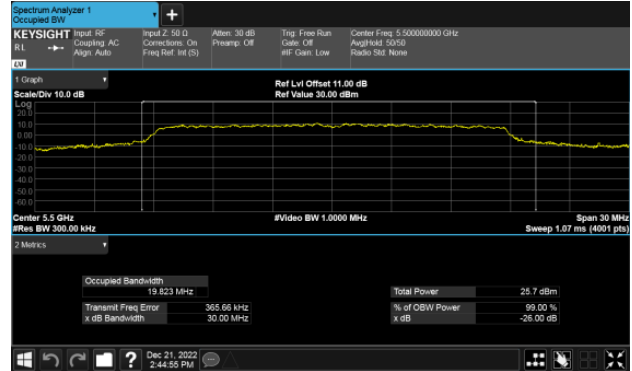
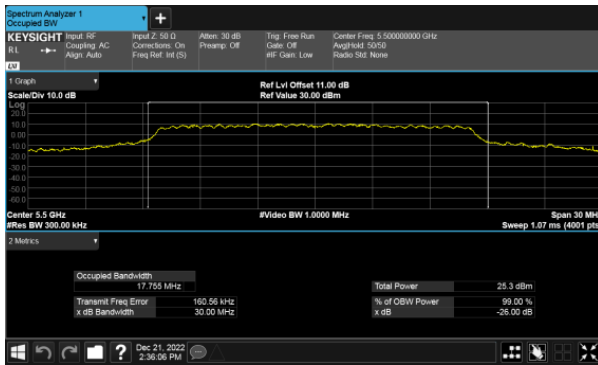
CH134



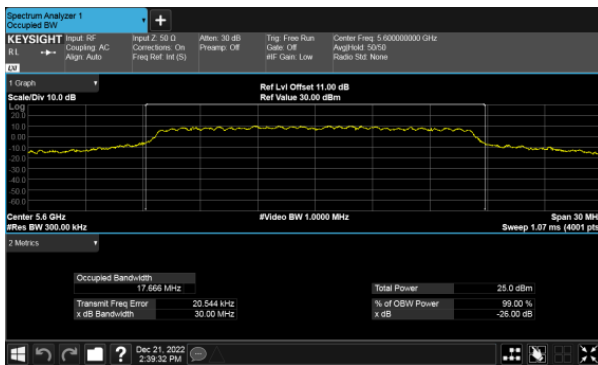


ANT B  
99% Bandwidth Band 3  
Modulation Type: 802.11a (6Mbps)  
CH100

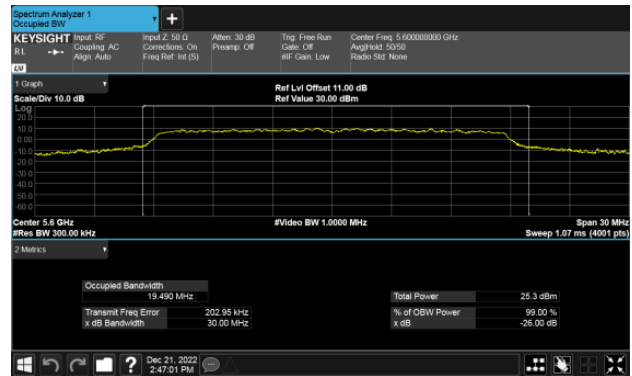
802.11ac VHT20 (6.5Mbps)  
CH100



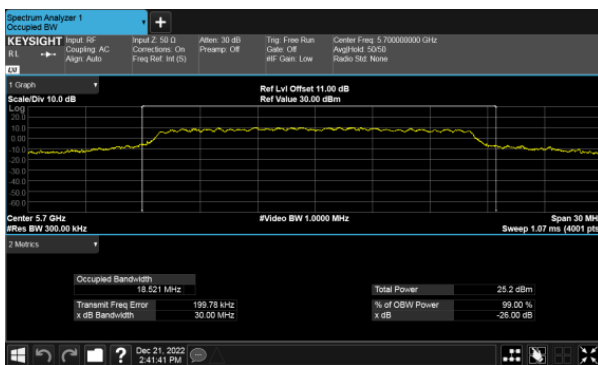
CH120



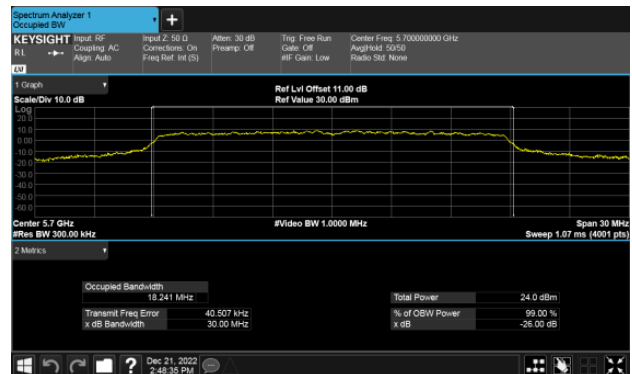
CH120



CH140



CH140



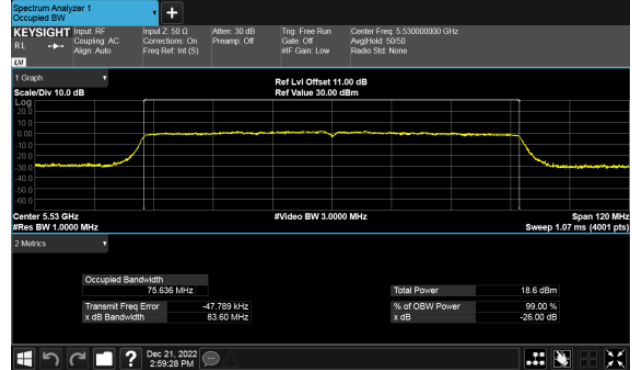
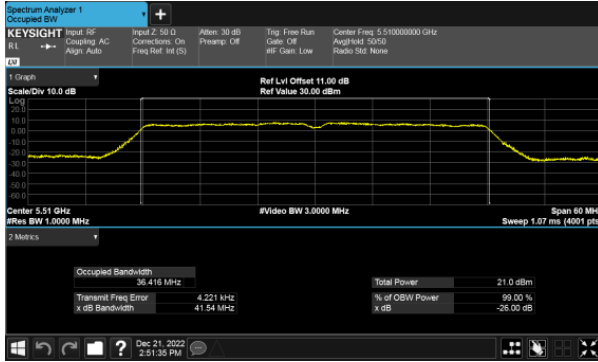


ANT B

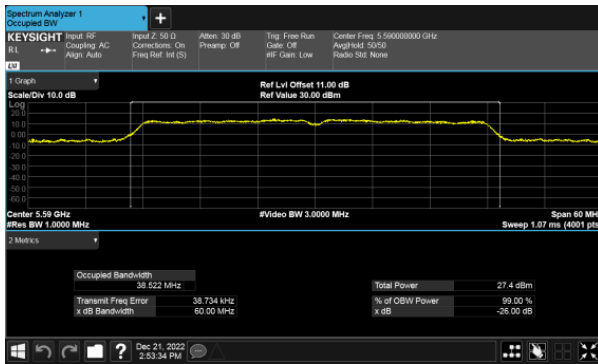
99% Bandwidth Band 3

Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH102

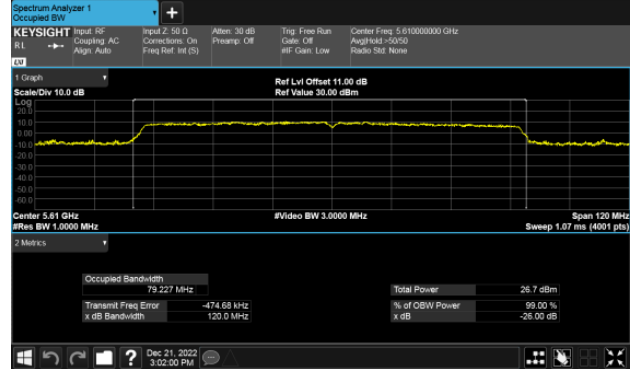
Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH106



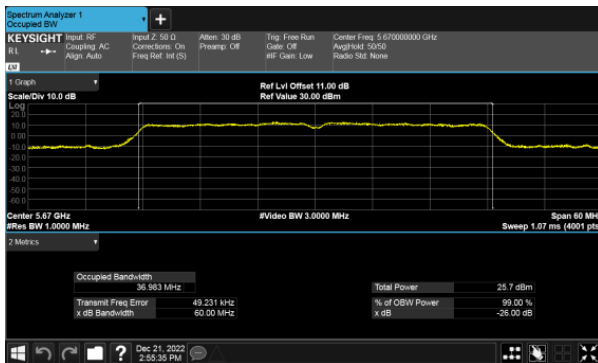
CH118



CH122



CH134

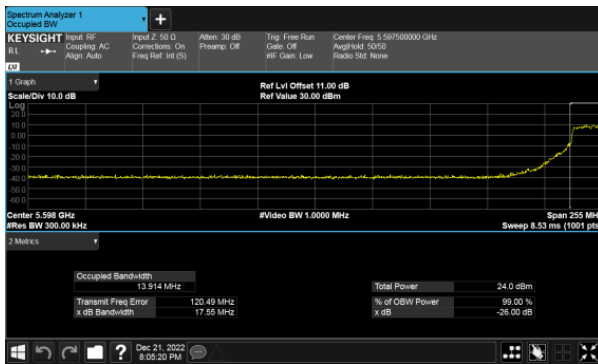




99% Bandwidth ANT A

Within 5470-5725MHz Band, Straddle Channel

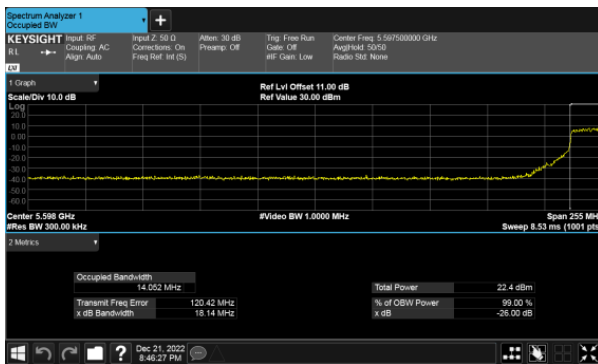
Modulation Type: 802.11a (6Mbps)  
CH144



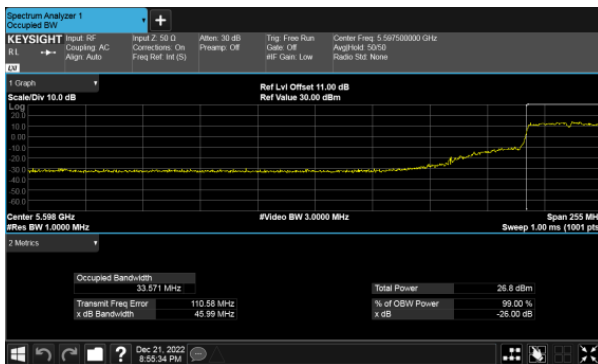
802.11ac VHT80 (29.3Mbps)  
CH138



802.11ac VHT20 (6.5Mbps)  
CH144



02.11ac VHT40 (29.3Mbps)  
CH142

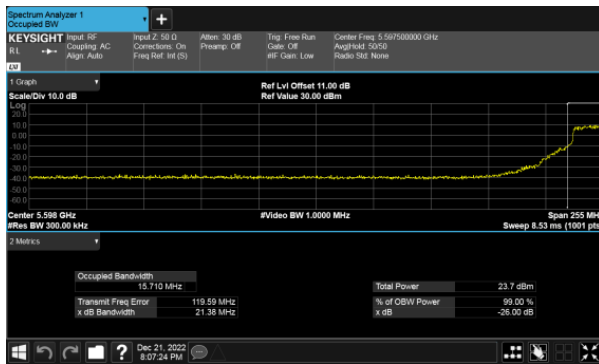




99% Bandwidth ANT B

Within 5470-5725MHz Band, Straddle Channel

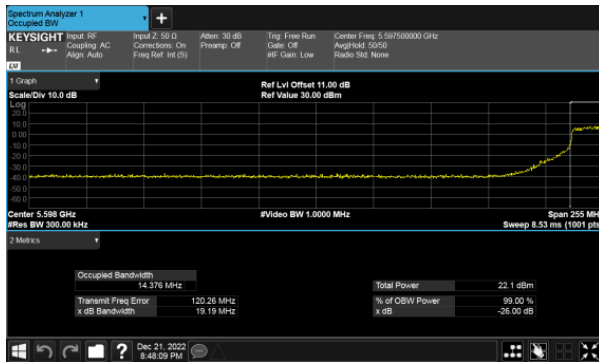
Modulation Type: 802.11a (6Mbps)  
CH144



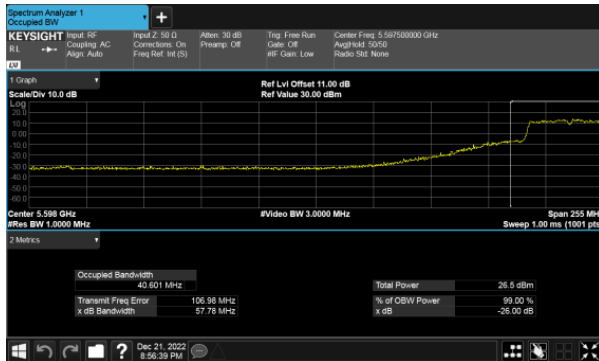
802.11ac VHT80 (29.3Mbps)  
CH138



802.11ac VHT20 (6.5Mbps)  
CH144



02.11ac VHT40 (29.3Mbps)  
CH142





## 10. Average Power

### 10.1. Test Limit

**Output Power:**

Frequency Band	Limit
<input checked="" type="checkbox"/> 5.15~5.25GHz	
Operating Mode	
<input type="checkbox"/> Outdoor access point	The maximum conducted output power over the frequency band of operation shall not exceed 1 W (30dBm) provided the maximum antenna gain does not exceed 6 dBi. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. The maximum e.i.r.p. at any elevation angle above 30degrees as measured from the horizon must not exceed 125 mW (21 dBm).
<input type="checkbox"/> Indoor access point	The maximum conducted output power over the frequency band of operation shall not exceed 1 W (30dBm) provided the maximum antenna gain does not exceed 6 dBi. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.
<input type="checkbox"/> Fixed point-to-point access points	The maximum conducted output power over the frequency band of operation shall not exceed 1 W (30dBm). Fixed point-to-point U-NII devices may employ antennas with directional gain up to 23 dBi without any corresponding reduction in the maximum conducted output power or maximum power spectral density. For fixed point-to-point transmitters that employ a directional antenna gain greater than 23 dBi, a 1 dB reduction in maximum conducted output power and maximum power spectral density is required for each 1 dB of antenna gain in excess of 23 dBi.
<input checked="" type="checkbox"/> client devices	The maximum conducted output power over the frequency band of operation shall not exceed 250 mW (24dBm) provided the maximum antenna gain does not exceed 6 dBi. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.



Frequency Band	Limit
<input checked="" type="checkbox"/> 5.25-5.35 GHz	The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW (24dBm) or 11 dBm 10 log B, where B is the 26 dB emission bandwidth in megahertz. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.
<input checked="" type="checkbox"/> 5.470-5.725 GHz	
<input checked="" type="checkbox"/> 5.725~5.85 GHz	

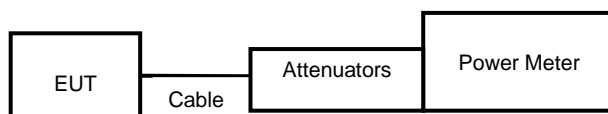
### 10.2. Test Procedure

According to the methods defined in ANSI C63.10-2013 Section 12.3

The transmitter output is connected to a power meter.

The cable assembly insertion loss of 11 dB (including 10 dB pad and 1 dB cable) was entered as an offset in the power meter to allow for direct reading of power.

### 10.3. Test Setup Layout





**10.4. Test Result and Data**

In the 5.2G Band

Modulation Type	Data Rate	Channel	Frequency (MHz)	Measured value of each antenna port (dBm)		Total power (dBm)	Total power (mW)	FCC Limit (dBm)
				ANT A	ANT B			
11a	6 Mbps	36	5180	17.93	17.42	20.69	117.295	24.00
11a	6 Mbps	40	5200	18.27	17.76	21.03	126.846	24.00
11a	6 Mbps	48	5240	18.42	17.54	21.01	126.257	24.00
11ac VHT20	NSS1-MCS0	36	5180	18.23	17.70	20.98	125.412	24.00
11ac VHT20	NSS1-MCS0	40	5200	18.34	17.93	21.15	130.321	24.00
11ac VHT20	NSS1-MCS0	48	5240	18.15	17.41	20.81	120.394	24.00
11ac VHT40	NSS1-MCS0	38	5190	12.86	12.41	15.65	36.738	24.00
11ac VHT40	NSS1-MCS0	46	5230	18.92	18.23	21.60	144.510	24.00
11ac VHT80	NSS1-MCS0	42	5210	13.01	12.49	15.77	37.741	24.00

In the 5.3G Band

Modulation Type	Data Rate	Channel	Frequency (MHz)	Measured value of each antenna port (dBm)		Total power (dBm)	Total power (mW)	FCC Limit (dBm)
				ANT A	ANT B			
11a	6 Mbps	52	5260	18.10	16.88	20.54	113.318	24.00
11a	6 Mbps	60	5300	17.87	17.20	20.56	113.716	24.00
11a	6 Mbps	64	5320	18.11	17.78	20.96	124.693	24.00
11ac VHT20	NSS1-MCS0	52	5260	18.45	17.53	21.02	126.608	24.00
11ac VHT20	NSS1-MCS0	60	5300	18.19	17.73	20.98	125.210	24.00
11ac VHT20	NSS1-MCS0	64	5320	18.03	17.71	20.88	122.553	24.00
11ac VHT40	NSS1-MCS0	54	5270	19.53	18.88	22.23	167.011	24.00
11ac VHT40	NSS1-MCS0	62	5310	12.13	11.78	14.97	31.397	24.00
11ac VHT80	NSS1-MCS0	58	5290	10.74	9.94	13.37	21.720	24.00



## In the 5.5G Band

Modulation Type	Data Rate	Channel	Frequency (MHz)	Measured value of each antenna port (dBm)		Total power (dBm)	Total power (mW)	FCC Limit (dBm)
				ANT A	ANT B			
11a	6 Mbps	100	5500	17.79	17.70	20.76	119.002	24.00
11a	6 Mbps	120	5600	17.81	17.18	20.52	112.634	24.00
11a	6 Mbps	140	5700	17.88	17.39	20.65	116.204	24.00
11ac VHT20	NSS1-MCS0	100	5500	18.43	18.11	21.28	134.377	24.00
11ac VHT20	NSS1-MCS0	120	5600	18.27	17.69	21.00	125.892	24.00
11ac VHT20	NSS1-MCS0	140	5700	16.69	16.35	19.53	89.818	24.00
11ac VHT40	NSS1-MCS0	102	5510	12.81	12.55	15.69	37.087	24.00
11ac VHT40	NSS1-MCS0	118	5590	19.22	19.06	22.15	164.098	24.00
11ac VHT40	NSS1-MCS0	134	5670	17.37	17.18	20.29	106.815	24.00
11ac VHT80	NSS1-MCS0	106	5530	10.02	9.93	12.99	19.886	24.00
11ac VHT80	NSS1-MCS0	122	5610	18.83	18.17	21.52	141.998	24.00

## In the 5.8G Band

Modulation Type	Data Rate	Channel	Frequency (MHz)	Measured value of each antenna port (dBm)		Total power (dBm)	Total power (mW)	FCC Limit (dBm)
				ANT A	ANT B			
11a	6 Mbps	149	5745	18.22	18.08	21.16	130.643	30.00
11a	6 Mbps	157	5785	18.12	18.38	21.26	133.729	30.00
11a	6 Mbps	165	5825	18.72	19.25	22.00	158.613	30.00
11ac VHT20	NSS1-MCS0	149	5745	18.17	17.93	21.06	127.701	30.00
11ac VHT20	NSS1-MCS0	157	5785	18.04	18.33	21.20	131.756	30.00
11ac VHT20	NSS1-MCS0	165	5825	18.65	19.22	21.95	156.843	30.00
11ac VHT40	NSS1-MCS0	151	5755	18.29	18.27	21.29	134.596	30.00
11ac VHT40	NSS1-MCS0	159	5795	18.04	18.85	21.47	140.416	30.00
11ac VHT80	NSS1-MCS0	155	5775	17.75	17.97	20.87	122.228	30.00



Modulation Type	Data Rate	Channel	Frequency (MHz)	Avg Power Output (dBm)		Total Power (dBm)
				ANT A	ANT B	
Meter power (for full power)						
11a	6 Mbps	Ch144	5720MHz	17.85	17.52	20.70
11ac VHT20	NSS1-MCS0	Ch144	5720MHz	16.25	15.81	19.05
11ac VHT40	NSS1-MCS0	Ch142	5710MHz	18.72	18.43	21.59
11ac VHT80	NSS1-MCS0	Ch138	5690MHz	18.25	17.94	21.11

Note: Average power is for reference only.

FCC Maximum Conducted Output Power (Within 5470-5725MHz band) RF Output Power(dBm)					
Channel	Modulation Type	Data Rate	Frequency (MHz)	W/O Duty Factor Measured value of each antenna port (dBm)	
				ANT A	ANT B
144	11a	6M	5720	17.35	16.96
144	11ac VHT20	NSS1-MCS0	5720	20.75	20.03
142	11ac VHT40	NSS1-MCS0	5710	18.61	18.22
138	11ac VHT80	NSS1-MCS0	5690	18.22	17.73

Channel	Modulation Type	W/O duty factor Total power (dBm)	Duty Factor (dB)	With duty factor Total power (mW)	With duty factor Total power (dBm)	FCC Limit (dBm)
144	11a	20.17	0.00	103.984	20.17	23.99
144	11ac VHT20	23.42	0.00	219.543	23.42	23.51
142	11ac VHT40	21.43	0.14	143.538	21.57	24.00
138	11ac VHT80	20.99	0.31	134.965	21.30	24.00



FCC Maximum Conducted Output Power (Extends across 5725MHz band) RF Output Power(dBm)					
Channel	Modulation Type	Data Rate	Frequency (MHz)	W/O Duty Factor Measured value of each antenna port (dBm)	
				ANT A	ANT B
144	11a	6M	5720	10.43	10.04
144	11ac VHT20	NSS1-MCS0	5720	14.07	13.76
142	11ac VHT40	NSS1-MCS0	5710	7.34	7.27
138	11ac VHT80	NSS1-MCS0	5690	3.51	3.66

Channel	Modulation Type	W/O duty factor Total power (dBm)	Duty Factor (dB)	With duty factor Total power (mW)	With duty factor Total power (dBm)	FCC Limit (dBm)
144	11a	13.25	0.00	21.133	13.25	30.00
144	11ac VHT20	16.93	0.00	49.295	16.93	30.00
142	11ac VHT40	10.32	0.14	11.106	10.46	30.00
138	11ac VHT80	6.60	0.31	4.905	6.91	30.00

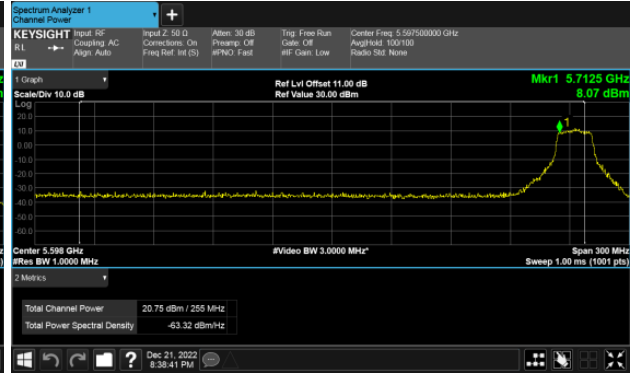
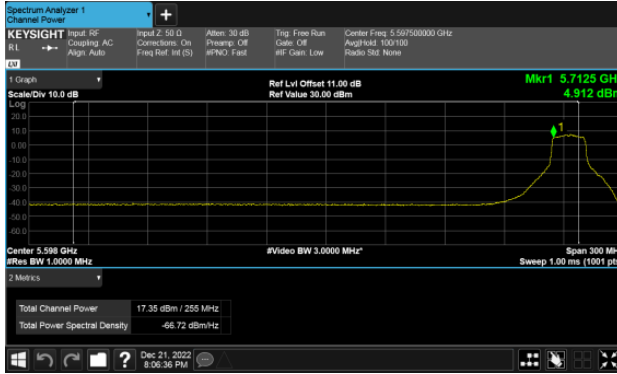


ANT A

Within 5470-5725MHz Band, Straddle Channel

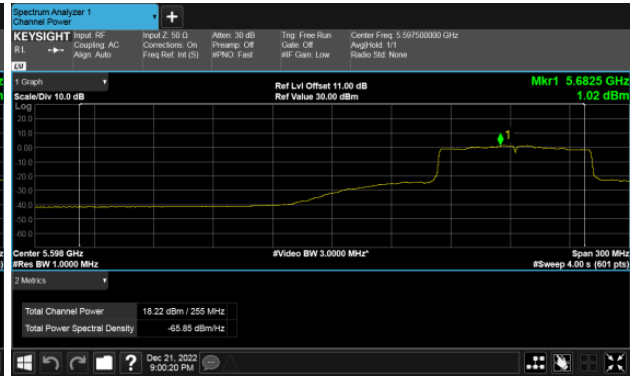
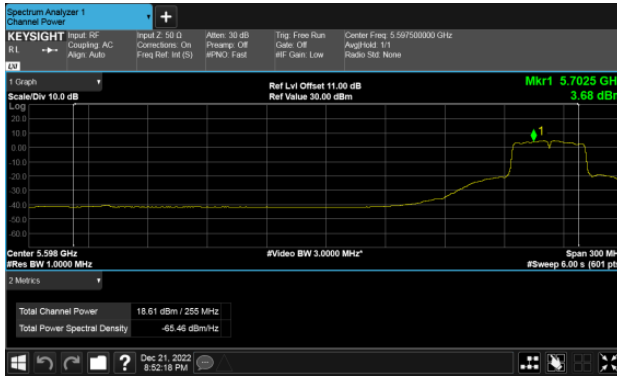
Modulation Type: 802.11a (6Mbps)  
CH144

802.11ac VHT20 (6.5Mbps)  
CH144



Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH142

Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH138



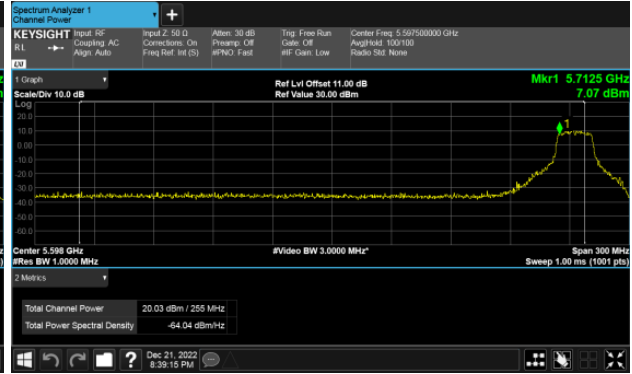
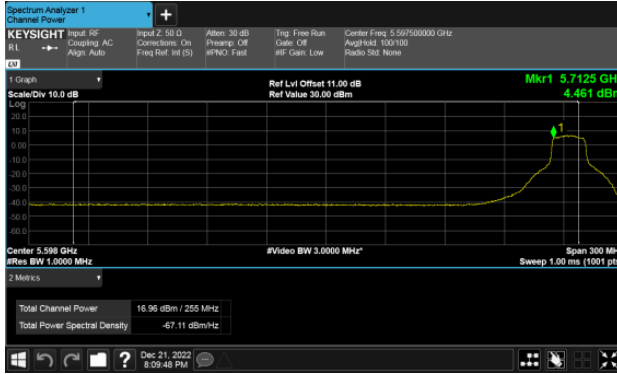


ANT B

Within 5470-5725MHz Band, Straddle Channel

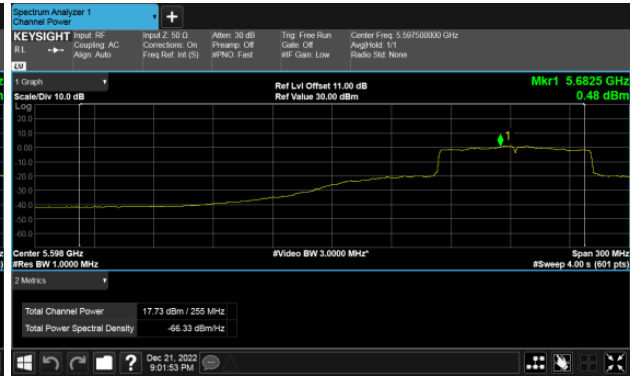
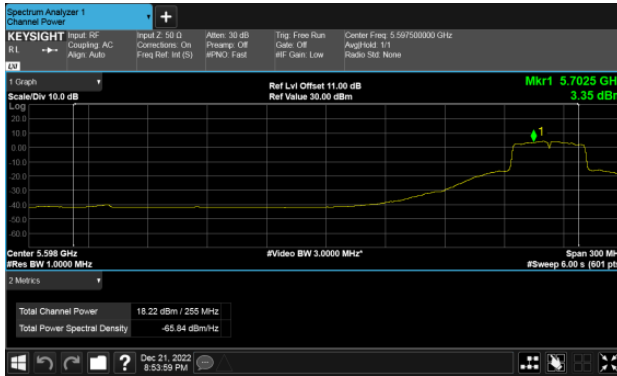
Modulation Type: 802.11a (6Mbps)  
CH144

802.11ac VHT20 (6.5Mbps)  
CH144



Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH142

Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH138

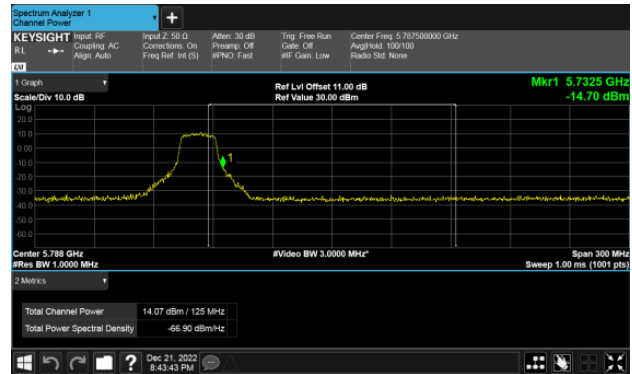
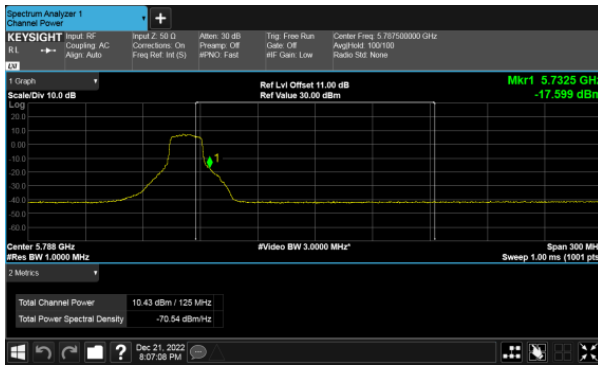




ANT A

Extends across 5725MHz band, Straddle Channel  
Modulation Type: 802.11a (6Mbps)  
CH144

802.11ac VHT20 (6.5Mbps)  
CH144



Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH142

Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH138

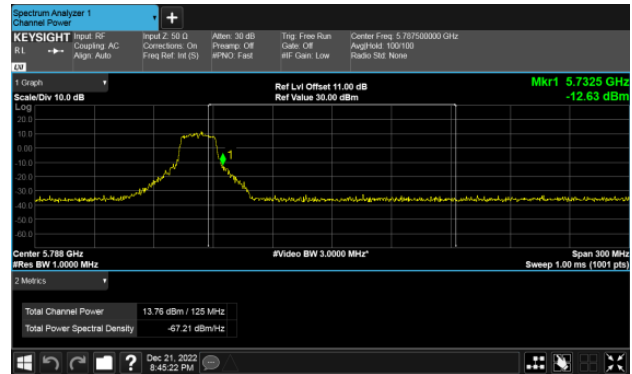
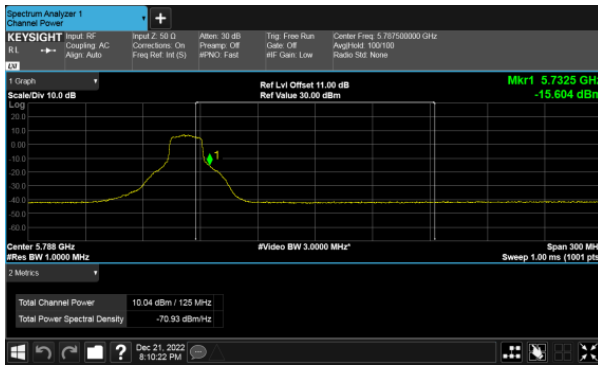




ANT B

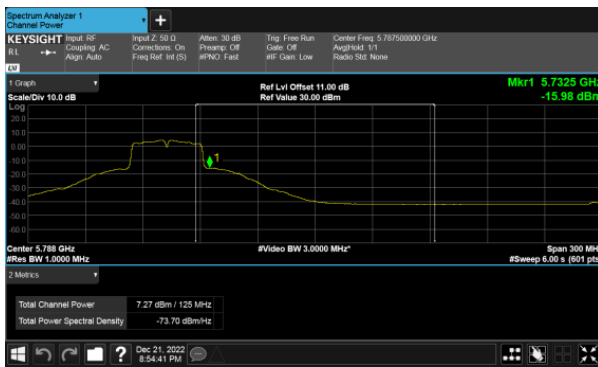
Extends across 5725MHz band, Straddle Channel  
Modulation Type: 802.11a (6Mbps)  
CH144

802.11ac VHT20 (6.5Mbps)  
CH144



Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH142

Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH138







### 11. Power Spectral Density

#### 11.1. Test Limit

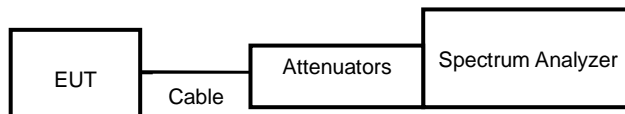
PSD:

Frequency Band		Limit
<input checked="" type="checkbox"/>	5.15~5.25GHz	
	Operating Mode	
<input type="checkbox"/>	Outdoor access point	17 dBm/MHz
<input type="checkbox"/>	Indoor access point	17 dBm/MHz
<input type="checkbox"/>	Fixed point-to-point access points	17 dBm/MHz
<input checked="" type="checkbox"/>	Mobile and portable client devices	11 dBm/MHz
<input checked="" type="checkbox"/>	5.725~5.85 GHz	11 dBm/MHz
<input checked="" type="checkbox"/>	5.470-5.725 GHz	11 dBm/MHz
<input checked="" type="checkbox"/>	5.725~5.85 GHz	30 dBm/500kHz

#### 11.2. Test Procedure

Reference to KDB789033 D02 General UNII Test Procedures New Rules v02r01

#### 11.3. Test Setup Layout



**11.4. Test Result and Data****In the 5.2G Band**

Modulation Type	CH	Freq. (MHz)	Meas PSD (dBm/MHz)		Sum chain (dBm)	Duty Cycle CF(dB)	Total Corr'd PSD (dBm/MHz)	PSD Limit (dBm/MHz)
			ANT A	ANT B				
802.11a	36	5180	7.86	6.99	10.45	0.00	10.45	11.00
	44	5220	8.10	7.54	10.84	0.00	10.84	11.00
	48	5240	8.29	7.14	10.76	0.00	10.76	11.00
802.11ac VHT20	36	5180	7.78	7.30	10.56	0.00	10.56	11.00
	44	5220	8.02	7.18	10.63	0.00	10.63	11.00
	48	5240	8.00	6.92	10.50	0.00	10.50	11.00
802.11ac VHT40	38	5190	-0.89	-1.34	1.90	0.14	2.04	11.00
	46	5230	5.37	4.50	7.97	0.14	8.11	11.00
802.11ac VHT80	42	5210	-3.76	-4.25	-0.99	0.31	-0.68	11.00

**In the 5.3G Band**

Modulation Type	CH	Freq. (MHz)	Meas PSD (dBm/MHz)		Sum chain (dBm)	Duty Cycle CF(dB)	Total Corr'd PSD (dBm/MHz)	PSD Limit (dBm/MHz)
			ANT A	ANT B				
802.11a	52	5260	8.08	7.02	10.59	0.00	10.59	11.00
	60	5300	7.78	7.23	10.53	0.00	10.53	11.00
	64	5320	7.64	7.32	10.49	0.00	10.49	11.00
802.11ac VHT20	52	5260	8.32	7.08	10.75	0.00	10.75	11.00
	60	5300	8.21	7.50	10.88	0.00	10.88	11.00
	64	5320	8.01	7.05	10.56	0.00	10.56	11.00
802.11ac VHT40	54	5270	6.07	5.00	8.58	0.14	8.72	11.00
	62	5310	-1.67	-2.23	1.07	0.14	1.21	11.00
802.11ac VHT80	58	5290	-6.27	-6.87	-3.55	0.31	-3.24	11.00

**In the 5.5G Band**

Modulation Type	Channel (MHz)	Frequency (MHz)	Meas PSD (dBm/MHz)		Sum chain (dBm)	Duty Cycle CF(dB)	Total Corr'd PSD (dBm/MHz)	PSD Limit (dBm/MHz)
			ANT A	ANT B				
11a	100	5500	7.53	7.65	10.60	0.00	10.60	10.82
	120	5600	7.66	7.00	10.35	0.00	10.35	10.82
	140	5700	7.71	7.68	10.70	0.00	10.70	10.82
	144	5720	7.83	7.59	10.72	0.00	10.72	10.82
11ac VHT20	100	5500	7.50	7.82	10.67	0.00	10.67	10.82
	120	5600	7.90	7.23	10.59	0.00	10.59	10.82
	140	5700	6.42	5.90	9.18	0.00	9.18	10.82
	144	5720	5.69	5.41	8.56	0.14	8.70	10.82
11ac VHT40	102	5510	-1.12	-1.16	1.87	0.14	2.01	10.82
	118	5590	4.88	5.04	7.97	0.14	8.11	10.82
	134	5670	3.61	3.31	6.48	0.14	6.62	10.82
	142	5710	4.79	4.55	7.68	0.14	7.82	10.82
11ac VHT80	106	5530	-6.77	-6.72	-3.74	0.31	-3.43	10.82
	122	5610	1.59	1.47	4.54	0.31	4.85	10.82
	138	5690	1.41	0.97	4.21	0.31	4.52	10.82

**In the 5.8G Band**

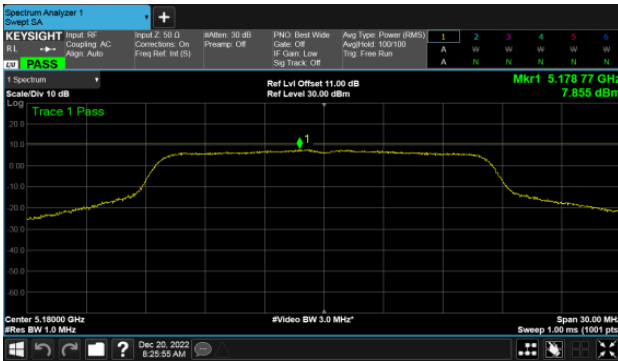
Modulation Type	Channel (MHz)	Frequency (MHz)	Meas PSD (dBm/MHz)		Sum chain (dBm)	Duty Cycle CF(dB)	10log(500KHz/RBW) CF (dB)	Total Corr'd PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)
			ANT A	ANT B					
11a	149	5745	8.10	7.65	10.89	0.00	-3.01	7.88	30.00
	157	5785	7.90	7.82	10.87	0.00	-3.01	7.86	30.00
	165	5825	8.54	8.77	11.67	0.00	-3.01	8.66	30.00
11ac VHT20	149	5745	7.52	7.15	10.35	0.00	-3.01	7.33	30.00
	157	5785	7.18	7.16	10.18	0.00	-3.01	7.17	30.00
	165	5825	7.97	7.97	10.98	0.00	-3.01	7.97	30.00
11ac VHT40	151	5755	4.37	4.02	7.21	0.14	-3.01	4.34	30.00
	159	5795	4.08	4.20	7.15	0.14	-3.01	4.28	30.00
11ac VHT80	155	5775	0.96	0.58	3.79	0.31	-3.01	1.09	30.00



B1, ANT A

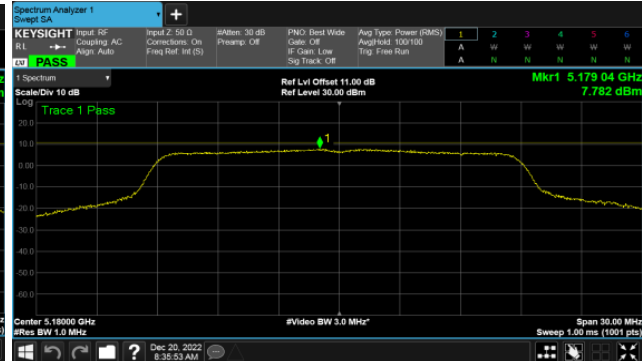
Modulation Type: 802.11a (6Mbps)

CH36

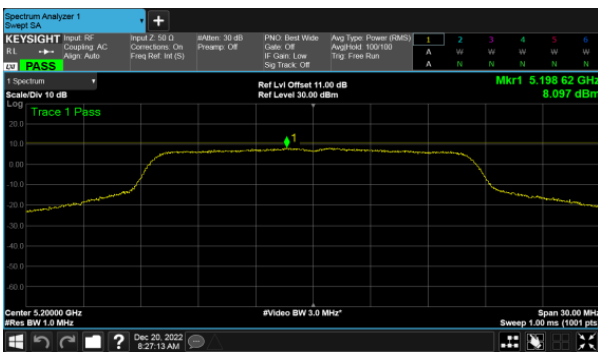


Modulation Type: 802.11ac VHT20 (6.5Mbps)

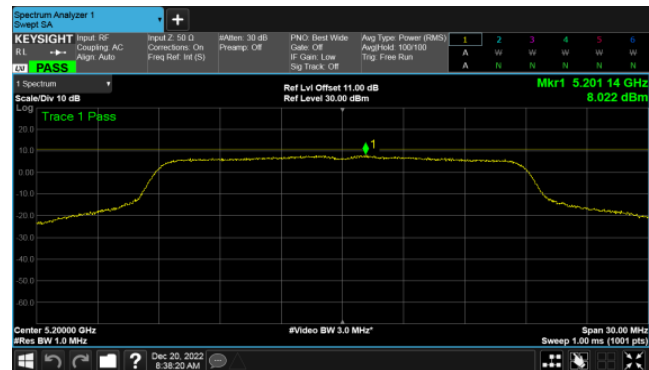
CH36



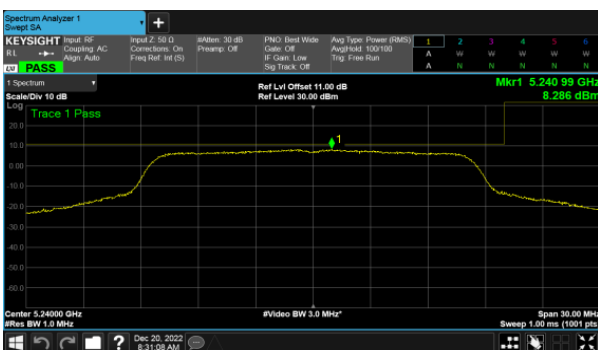
CH40



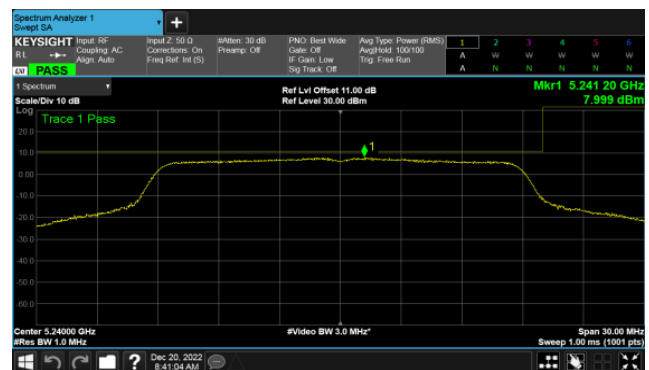
CH40



CH48

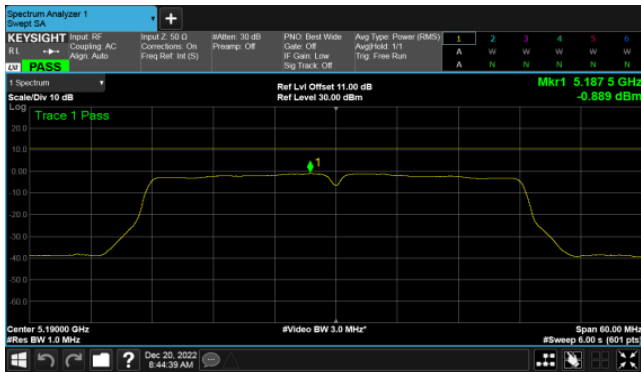


CH48

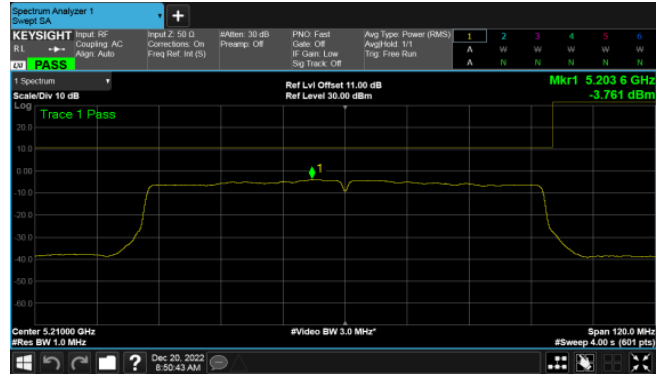




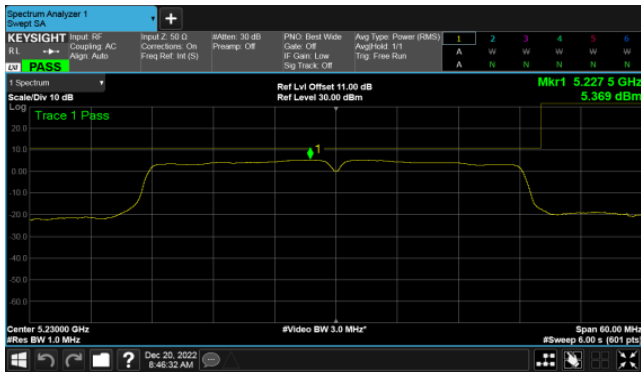
Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH38



Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH42



CH46

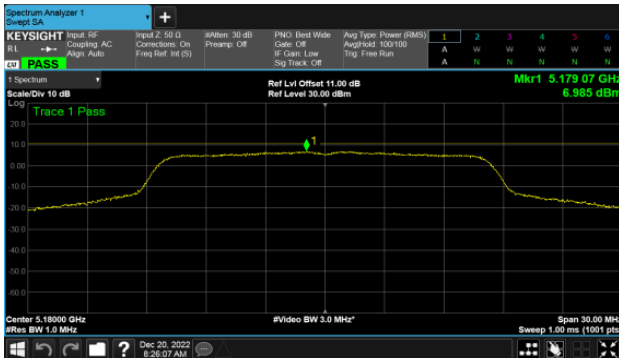




B1, ANT B

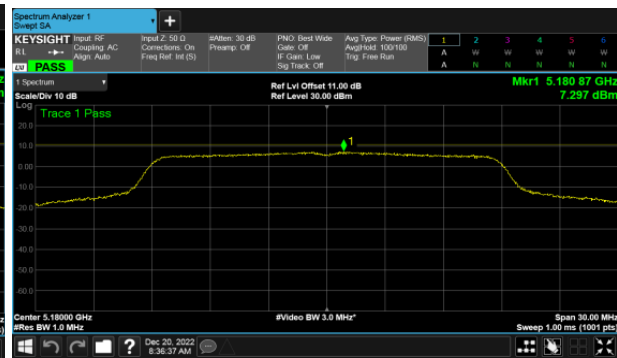
Modulation Type: 802.11a (6Mbps)

CH36

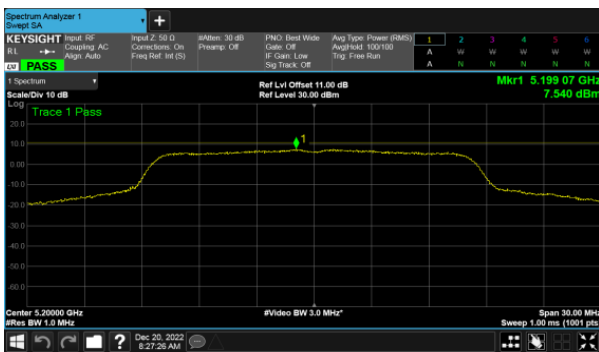


Modulation Type: 802.11ac VHT20 (6.5Mbps)

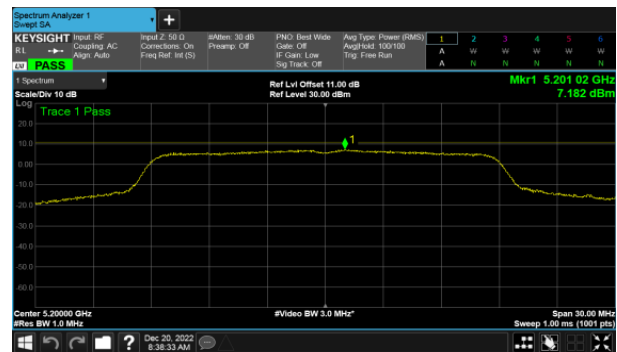
CH36



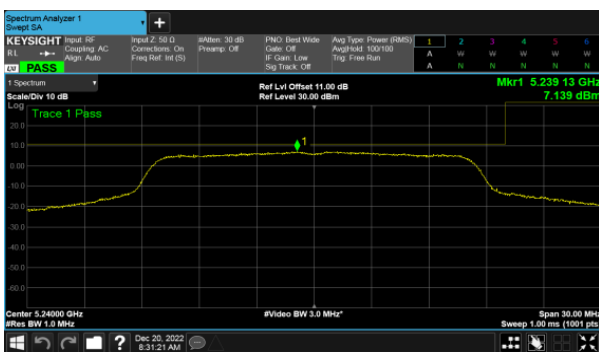
CH40



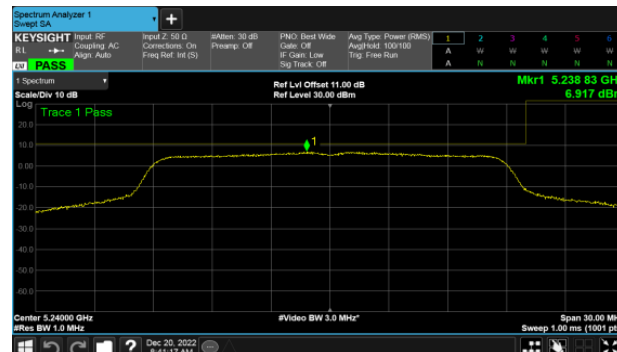
CH40



CH48

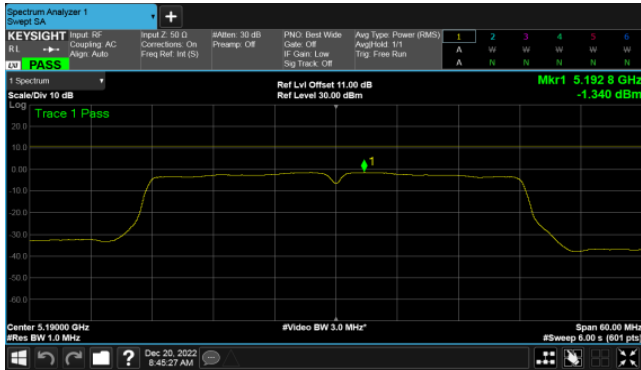


CH48

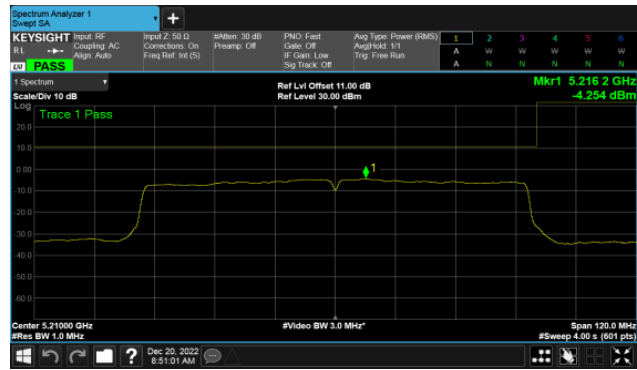




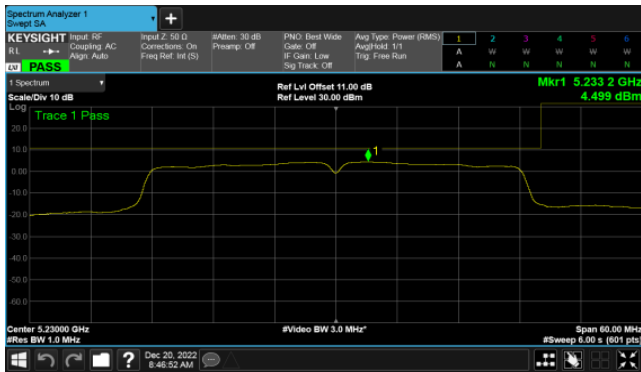
Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH38



Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH42



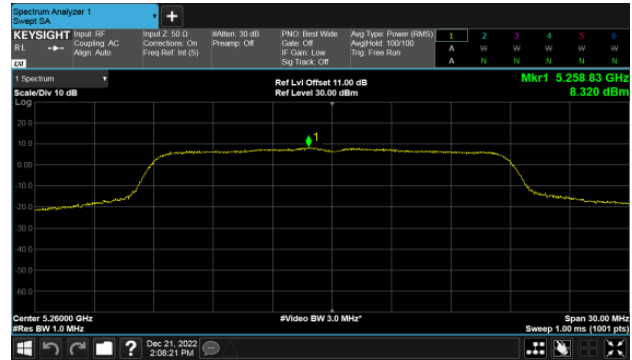
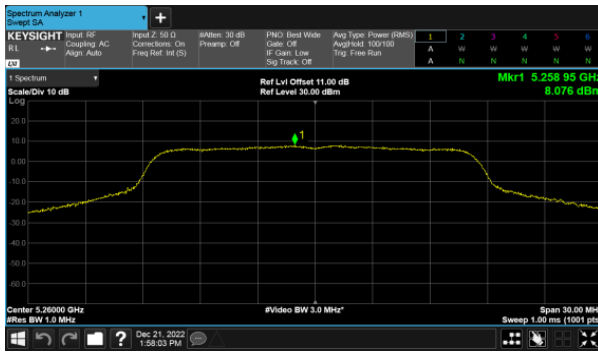
CH46





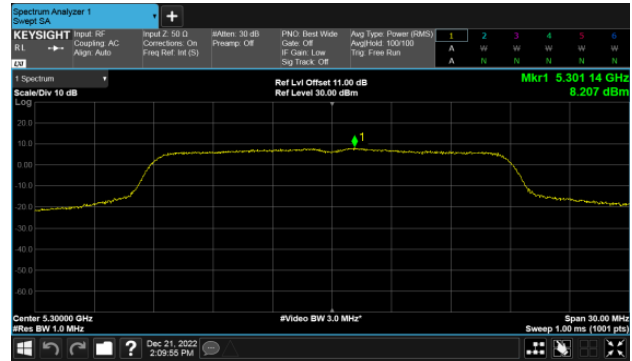
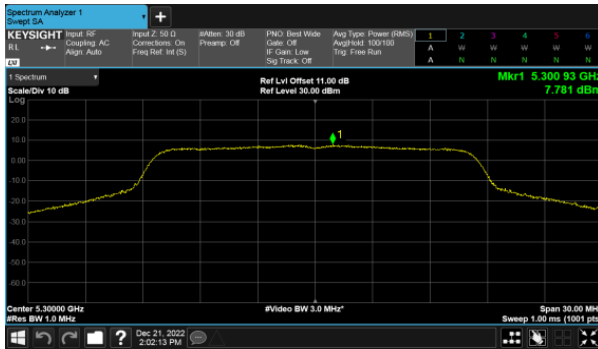
B2,ANT A  
Modulation Type: 802.11a (6Mbps)  
CH52

802.11ac VHT20 (6.5Mbps)  
CH52



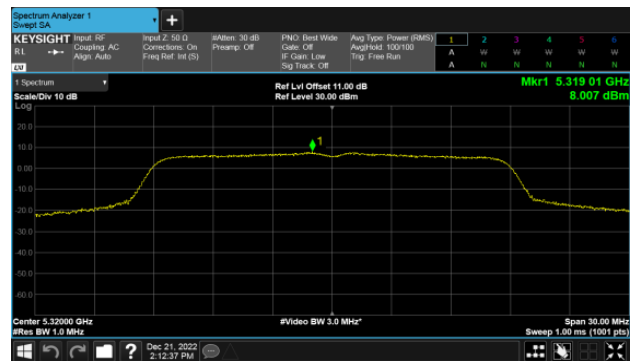
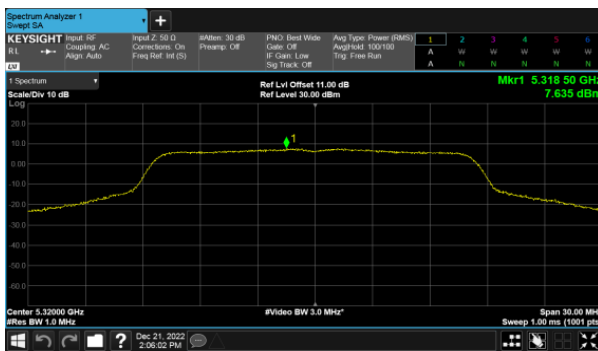
CH60

CH60



CH64

CH64

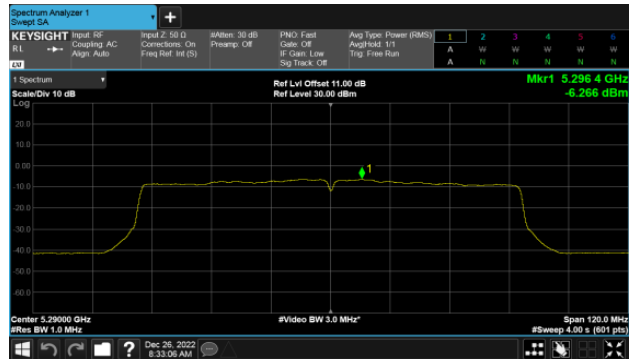
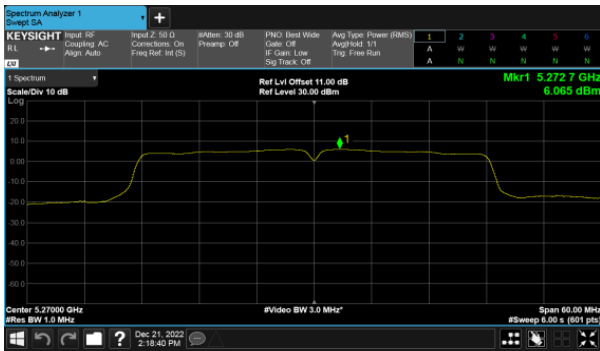




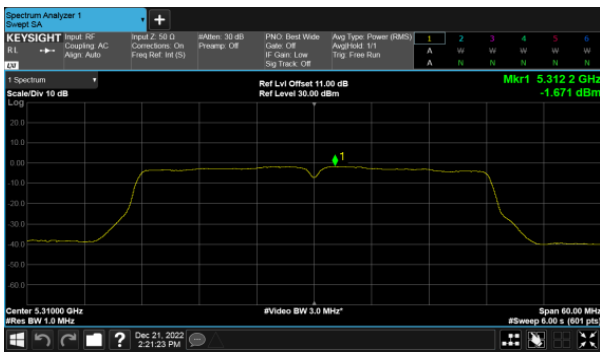


Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH54

Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH58



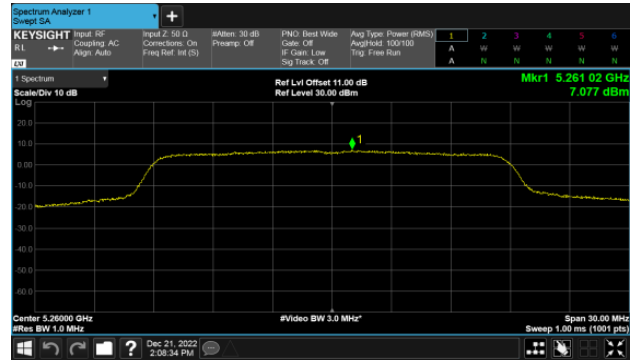
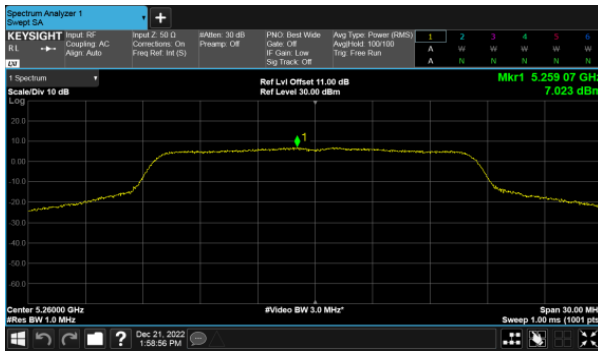
CH62





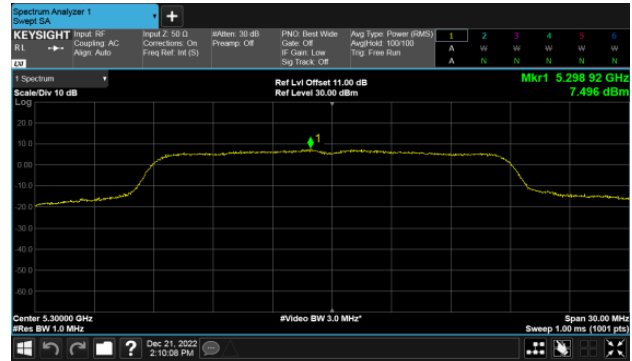
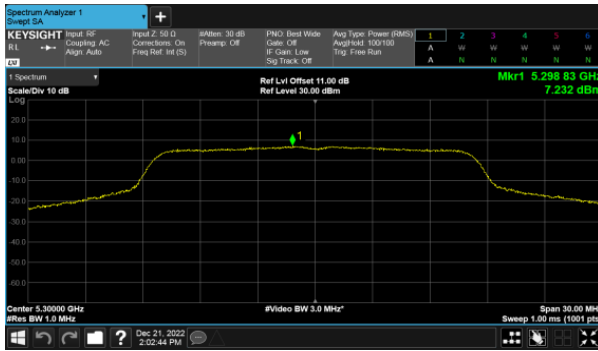
B2,ANT B  
Modulation Type: 802.11a (6Mbps)  
CH52

802.11ac VHT20 (6.5Mbps)  
CH52



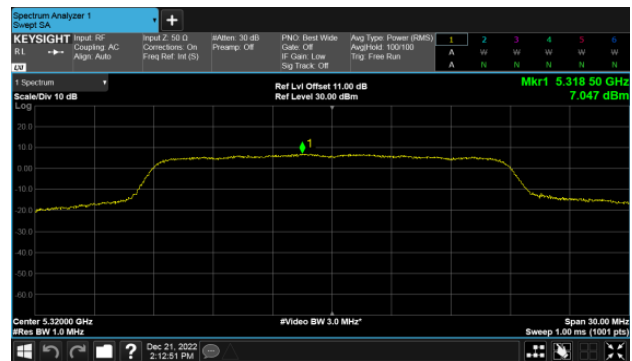
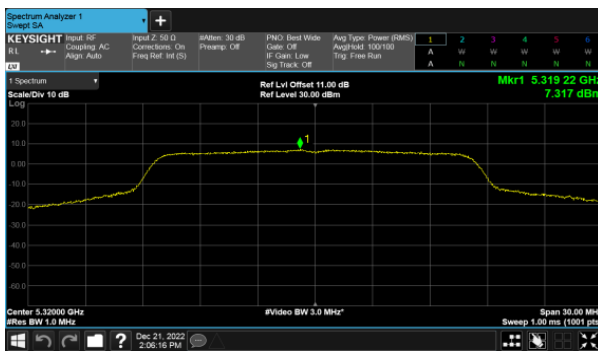
CH60

CH60



CH64

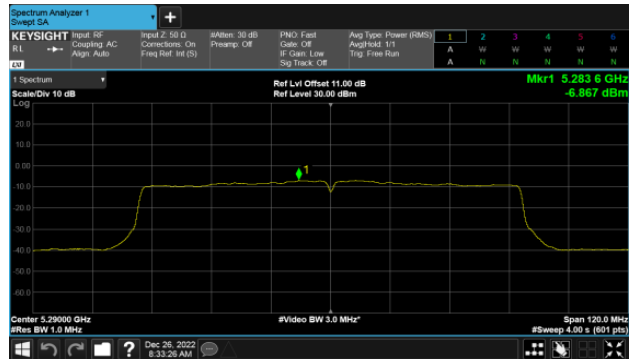
CH64



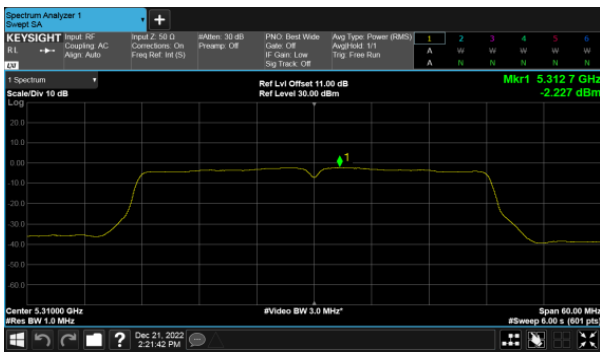


Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH54

Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH58



CH62

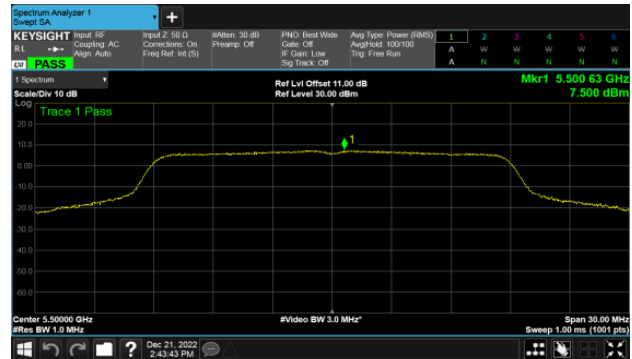
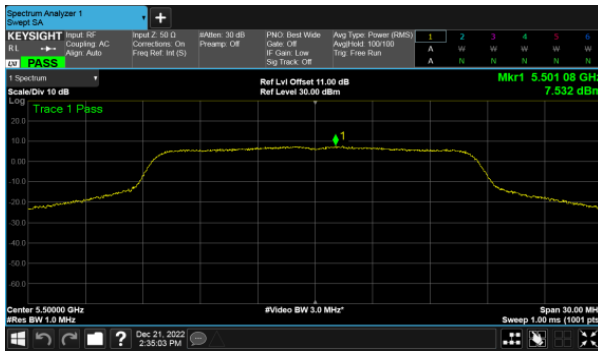




B3,ANT A

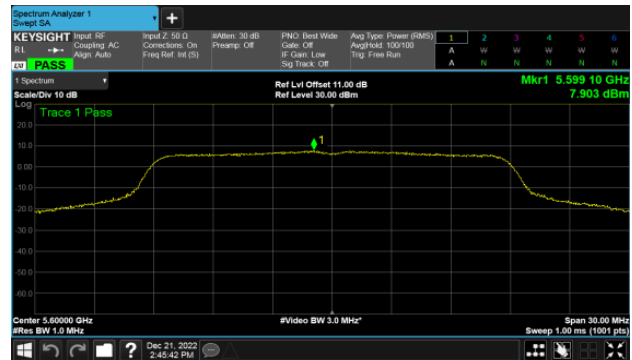
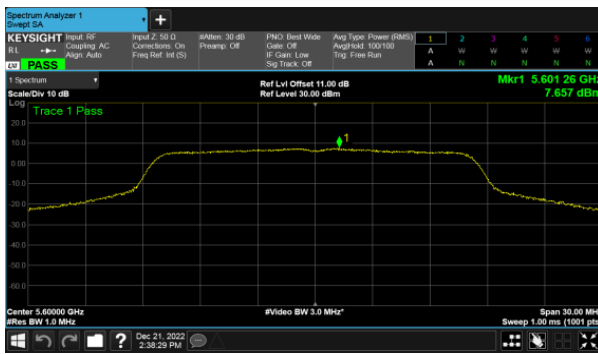
Modulation Type: 802.11a (6Mbps)  
CH100

802.11ac VHT20 (6.5Mbps)  
CH100



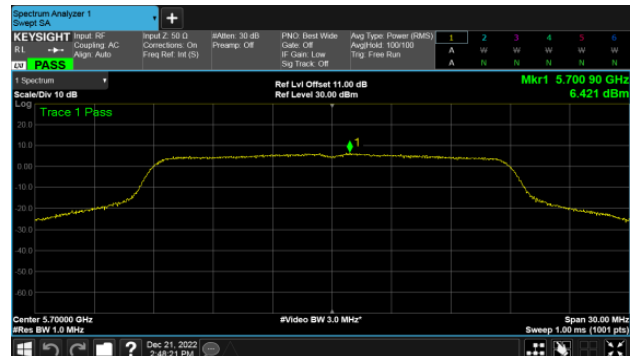
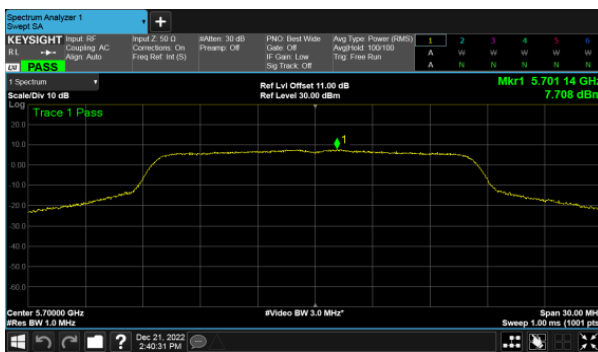
CH120

CH120



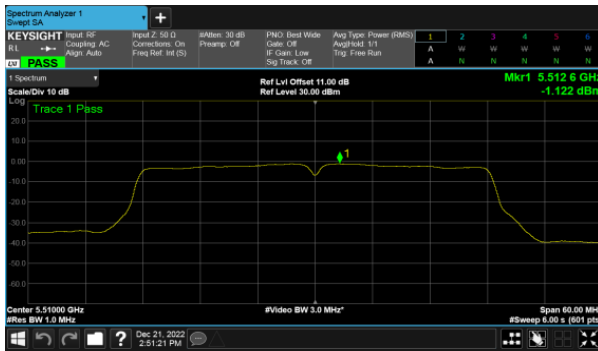
CH140

CH140

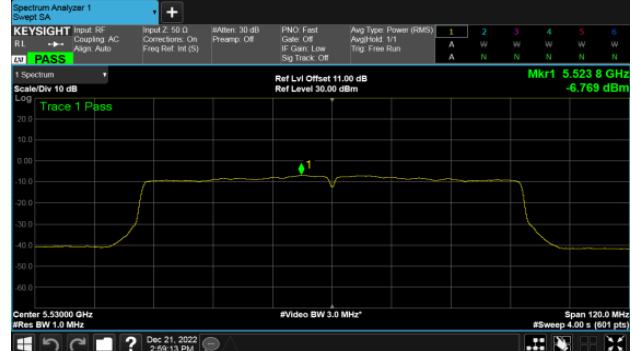




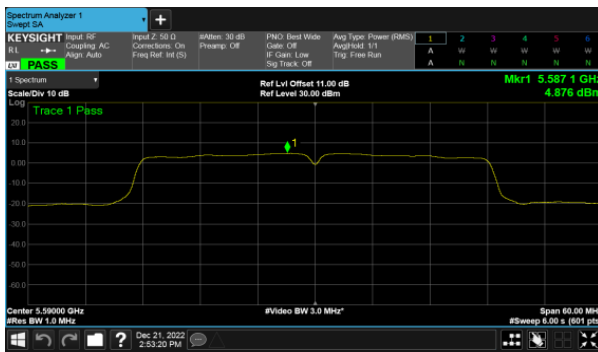
Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH102



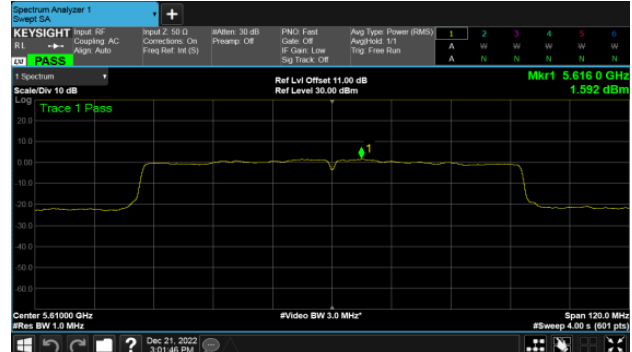
Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH106



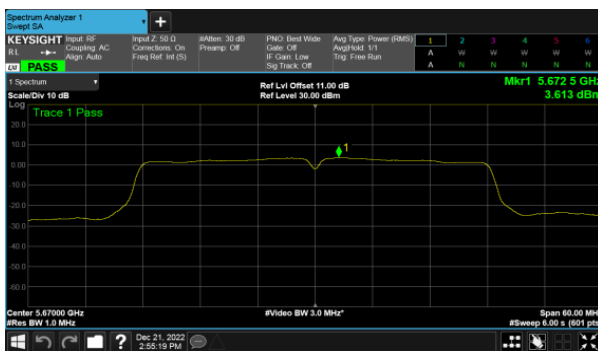
CH118



CH122



CH134

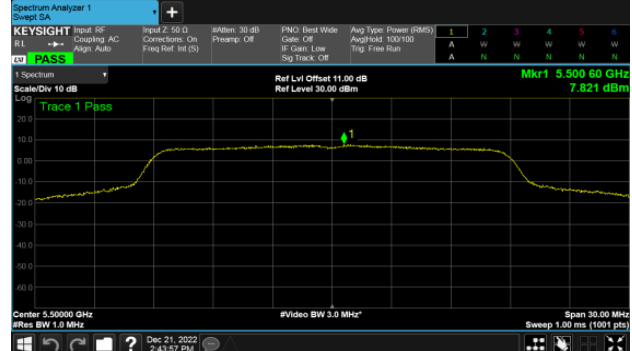
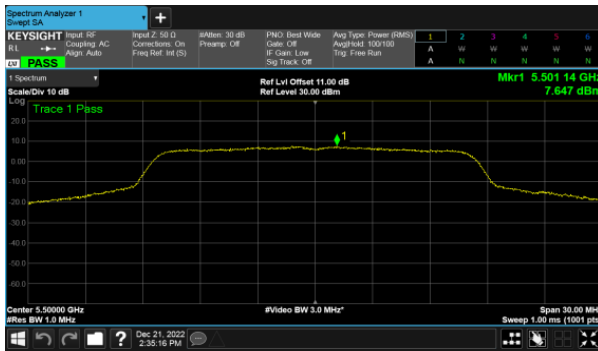




B3,ANT B

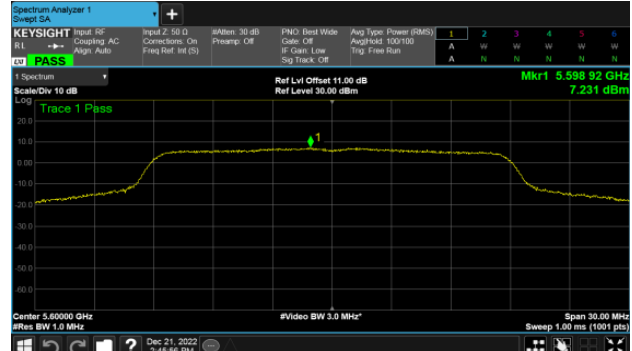
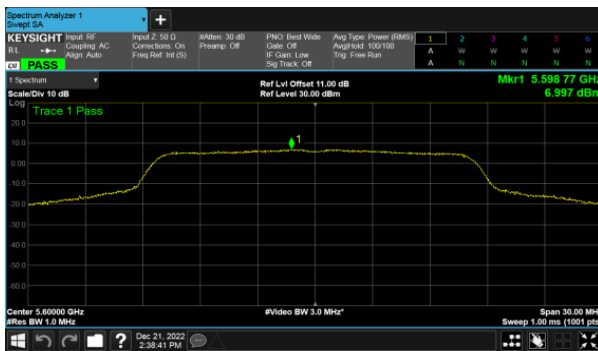
Modulation Type: 802.11a (6Mbps)  
CH100

802.11ac VHT20 (6.5Mbps)  
CH100



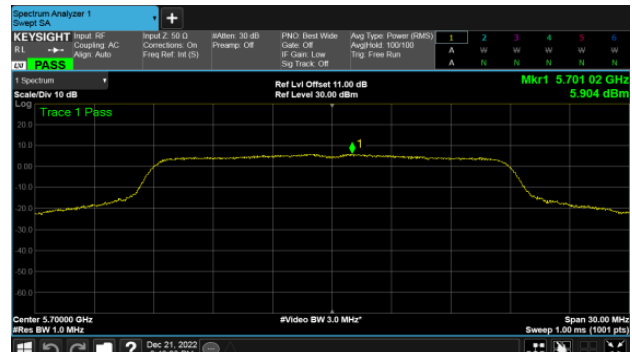
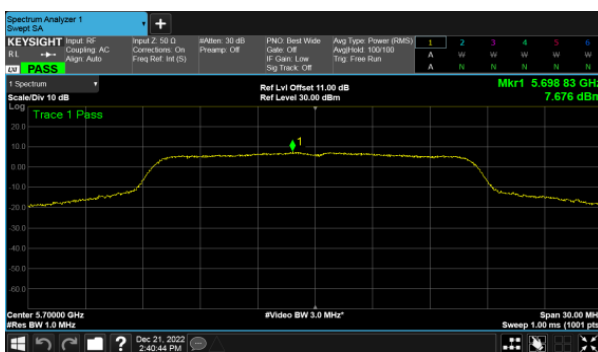
CH120

CH120



CH140

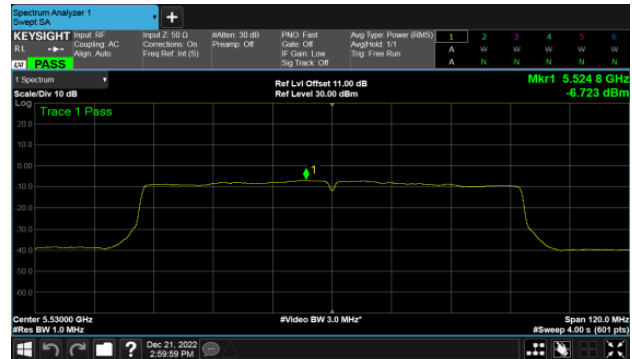
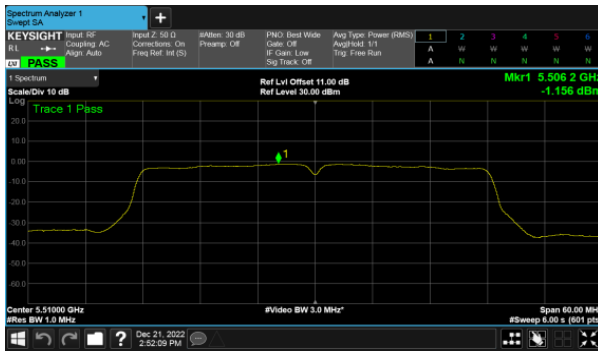
CH140



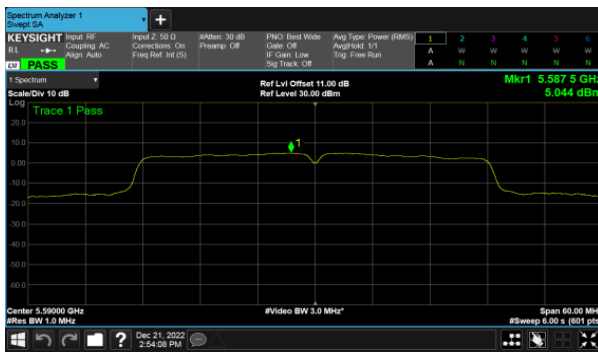


Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH102

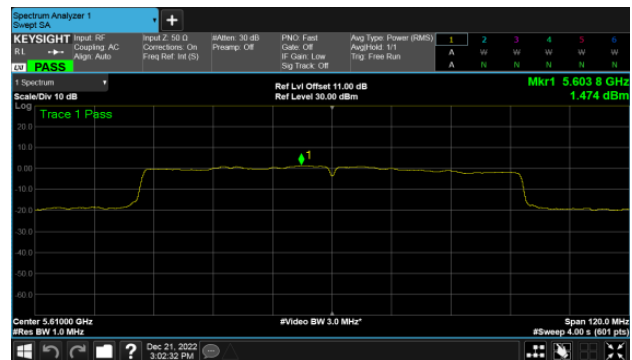
Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH106



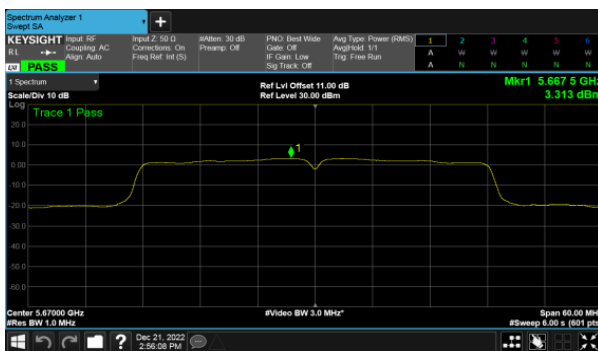
CH118



CH122

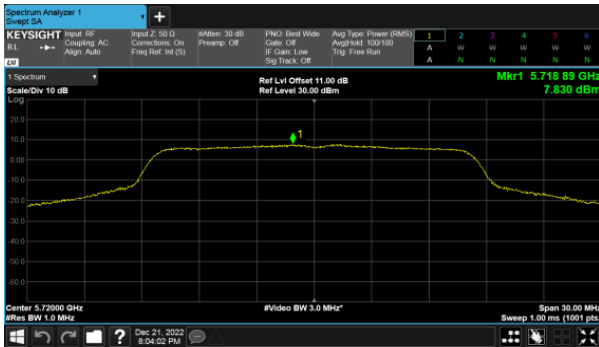


CH134

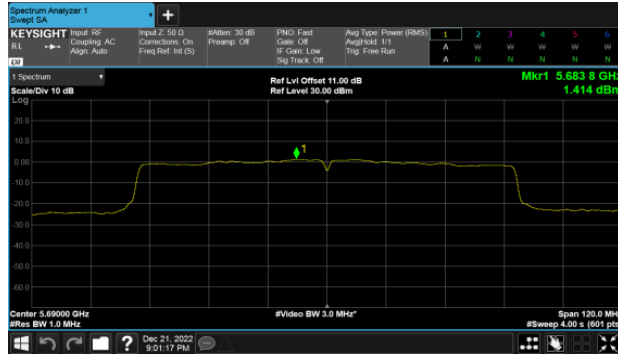




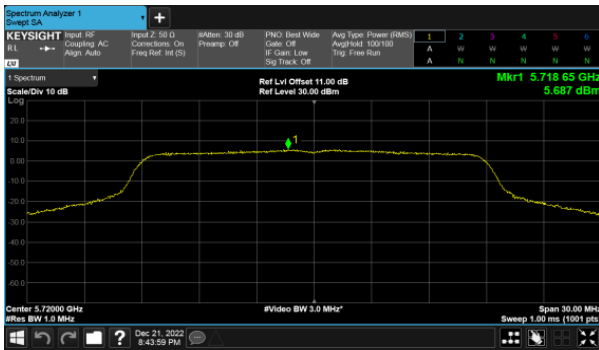
Straddle Channel ANT A  
Modulation Type: 802.11a (6Mbps)  
CH144



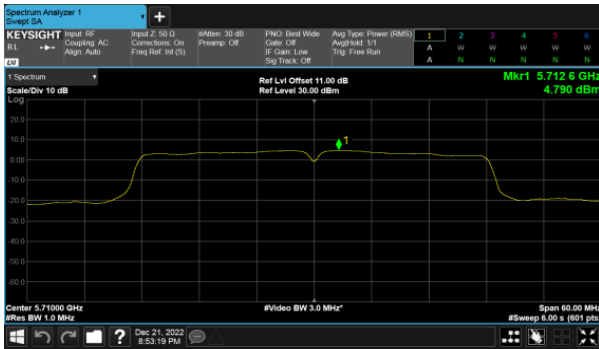
Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH138



Modulation Type: 802.11ac VHT20 (6.5Mbps)  
CH144



Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH142

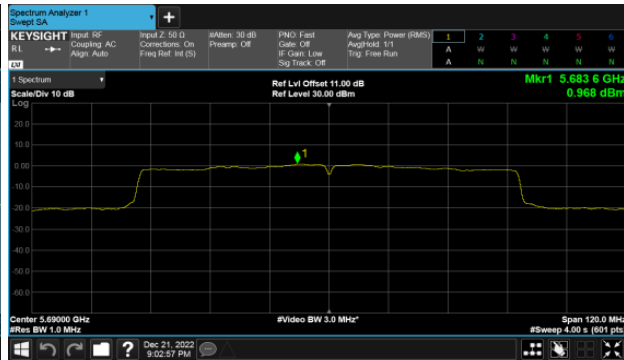
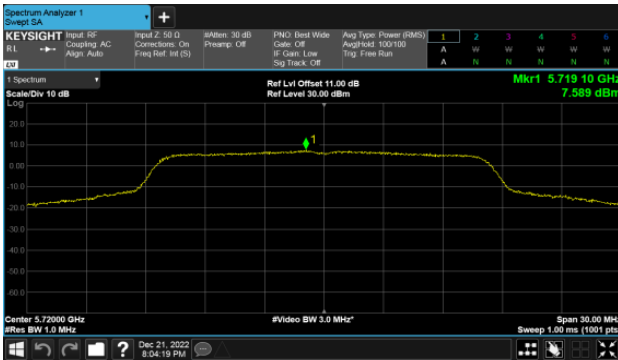




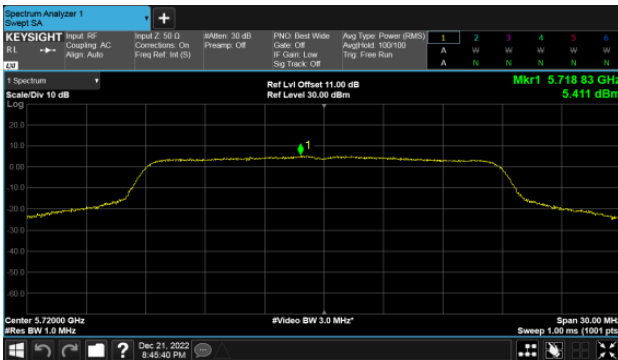


Straddle Channel ANT B  
Modulation Type: 802.11a (6Mbps)  
CH144

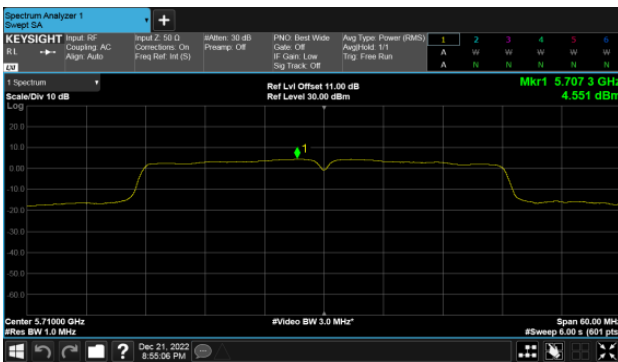
Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH138



Modulation Type: 802.11ac VHT20 (6.5Mbps)  
CH144



Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH142

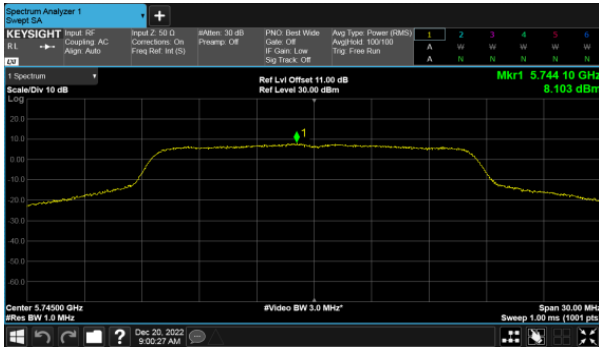




B4, ANT A

Modulation Type: 802.11a (6Mbps)

CH149

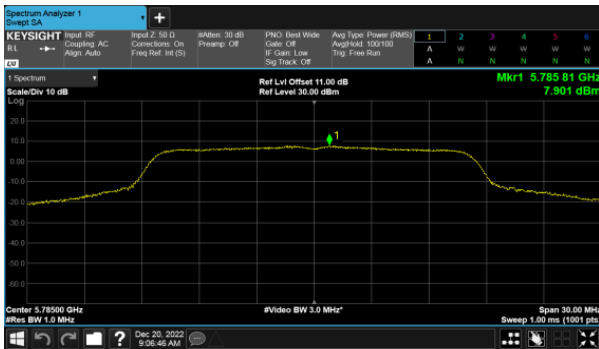


Modulation Type: 802.11ac VHT20 (6.5Mbps)

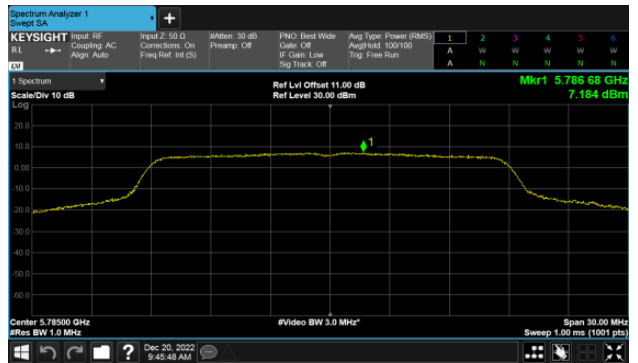
CH149



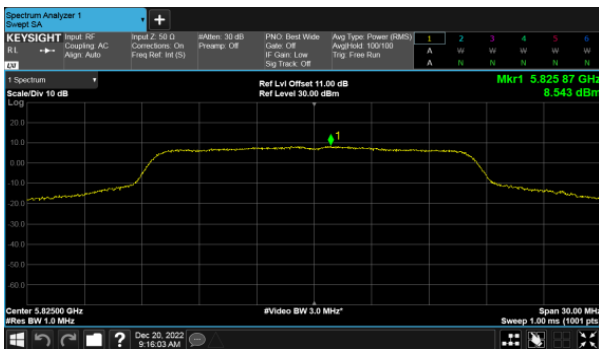
CH157



CH157



CH165

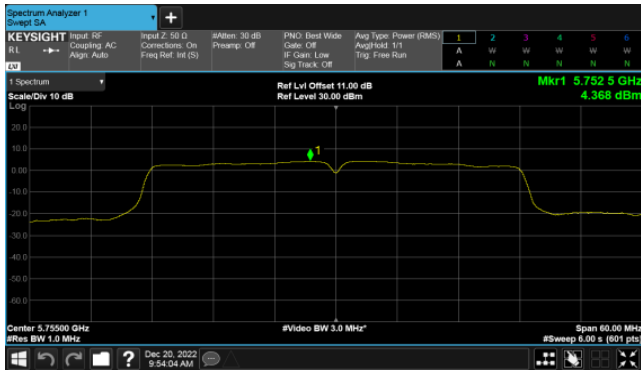


CH165

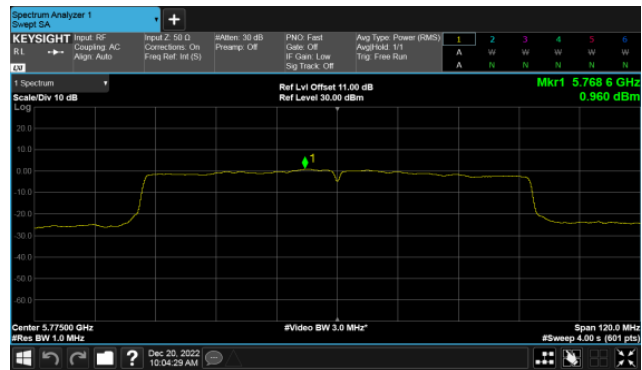




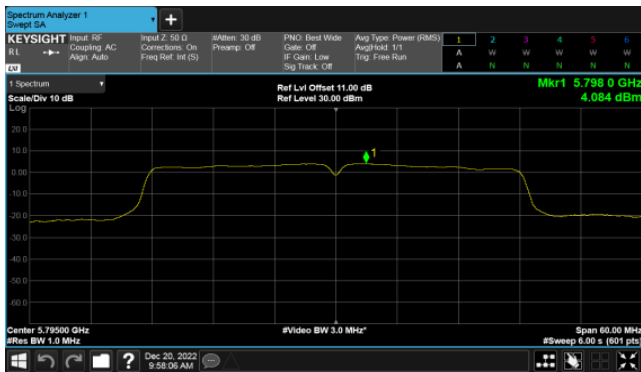
Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH151



Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH155



CH159

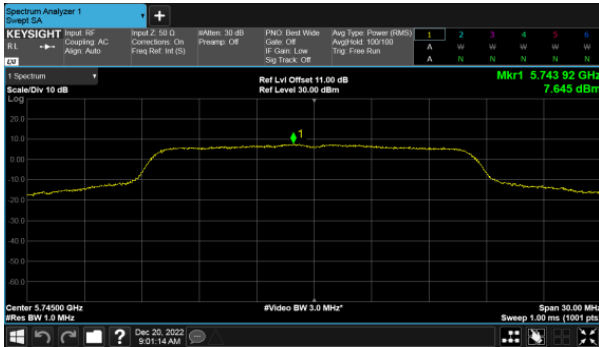




B4, ANT B

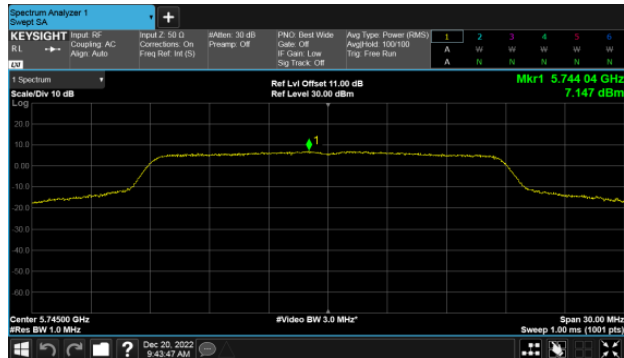
Modulation Type: 802.11a (6Mbps)

CH149

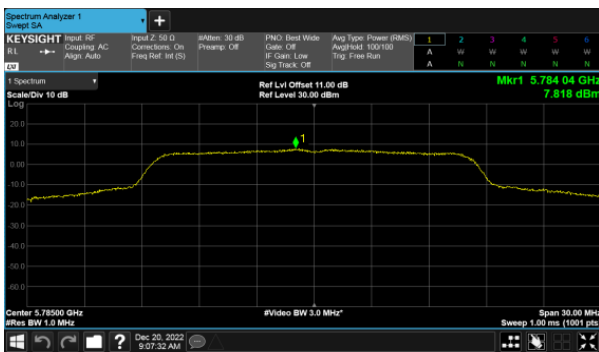


Modulation Type: 802.11ac VHT20 (6.5Mbps)

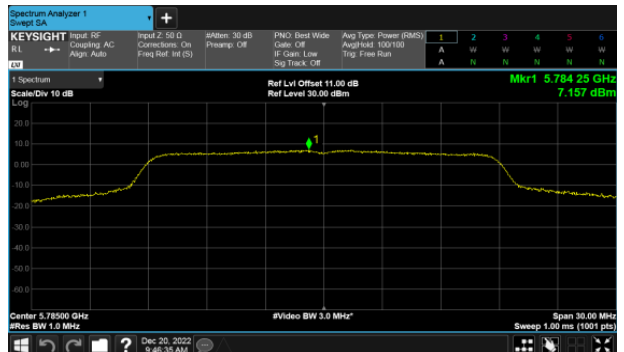
CH149



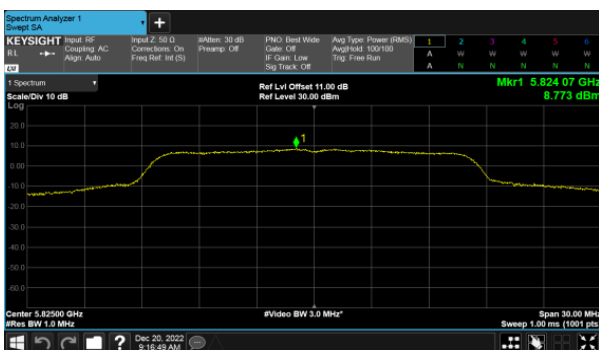
CH157



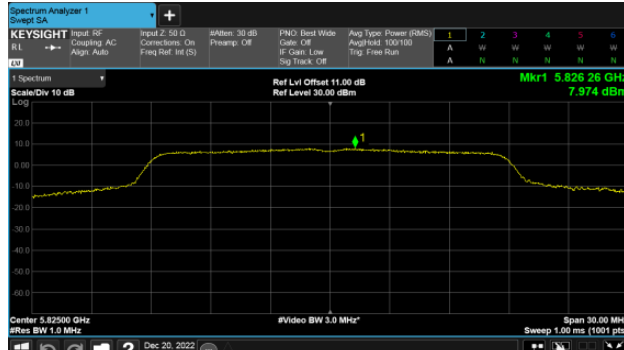
CH157



CH165

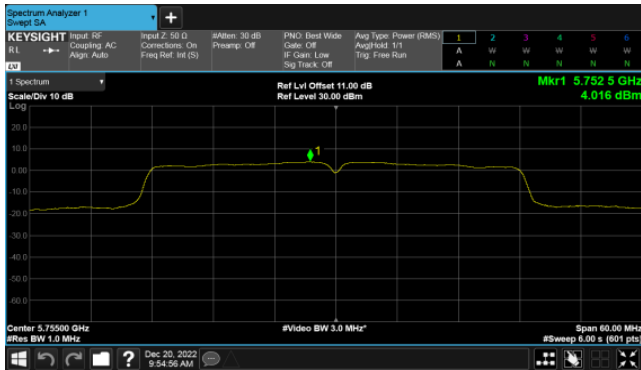


CH165

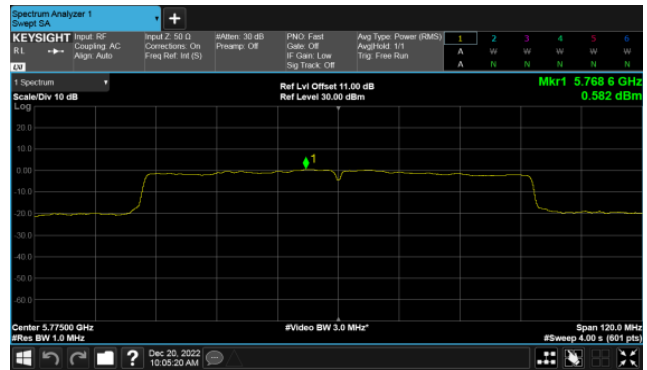




Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH151



Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH155



CH159

