

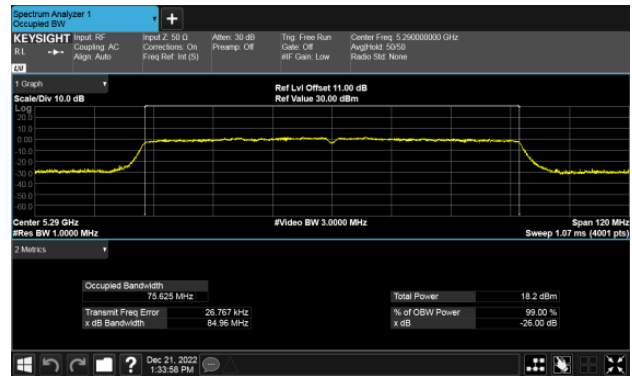
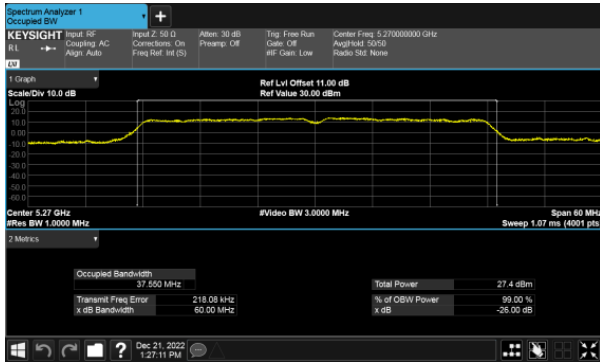


ANT B

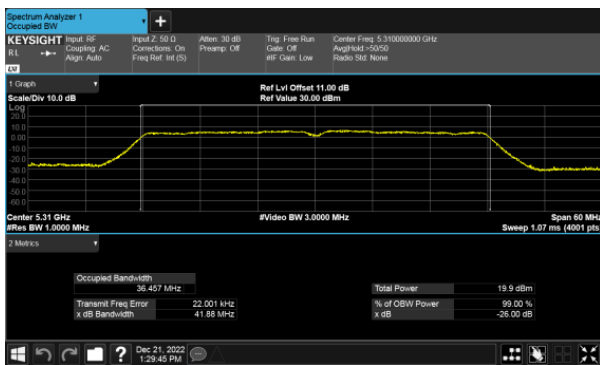
99% Bandwidth Band 2

Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH54

Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH58



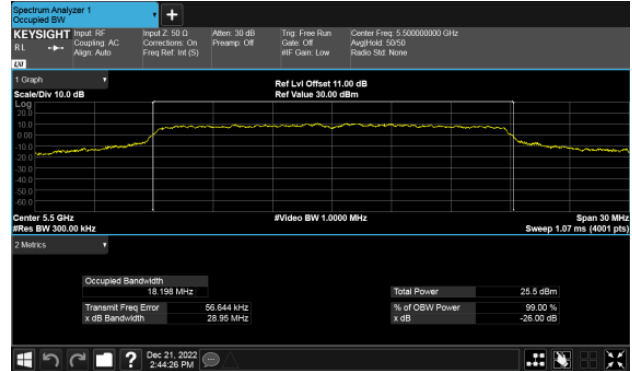
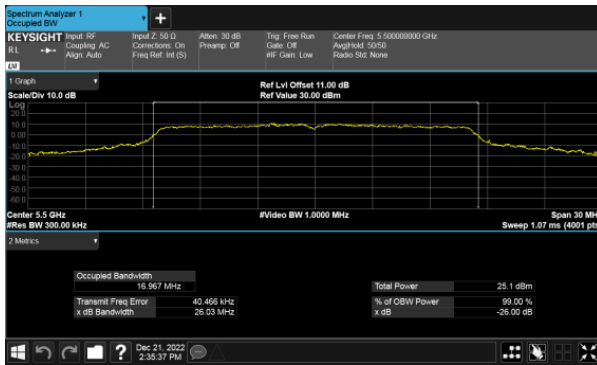
CH62



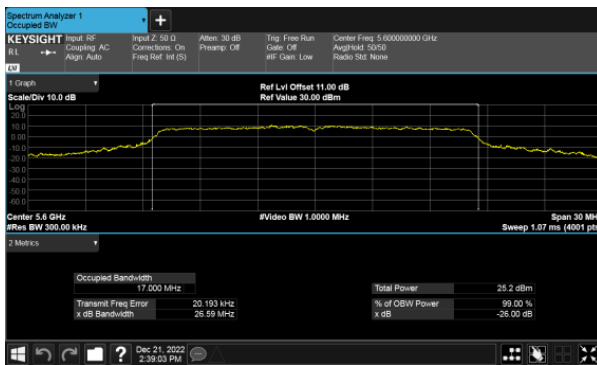


ANT A  
99% Bandwidth Band 3  
Modulation Type: 802.11a (6Mbps)  
CH100

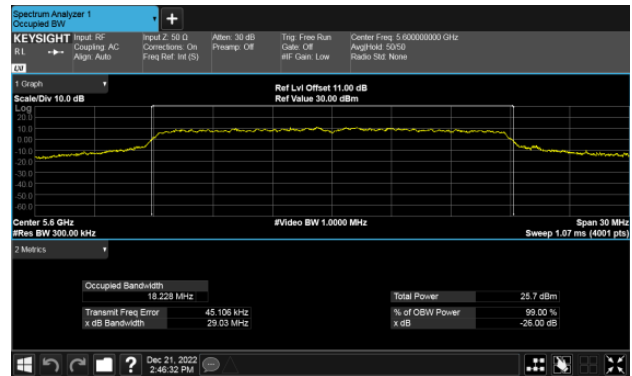
802.11ac VHT20 (6.5Mbps)  
CH100



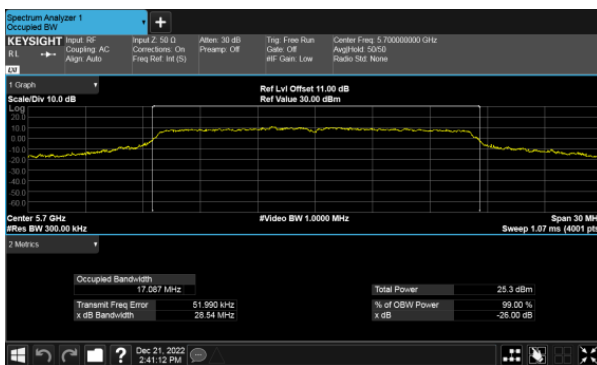
CH120



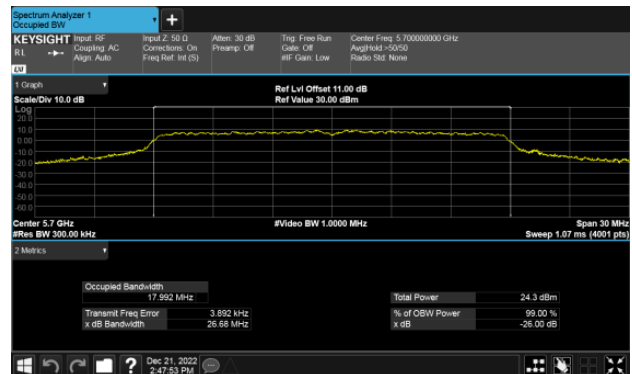
CH120



CH140



CH140



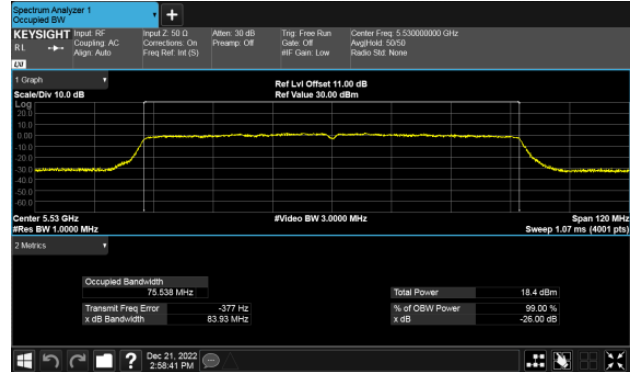
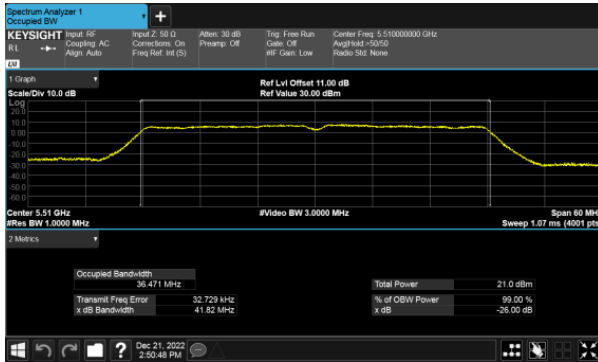


ANT A

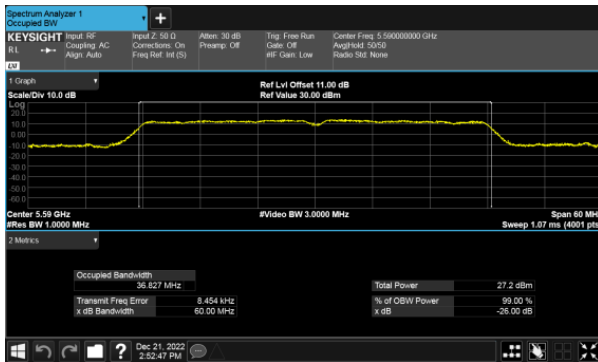
99% Bandwidth Band 3

Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH102

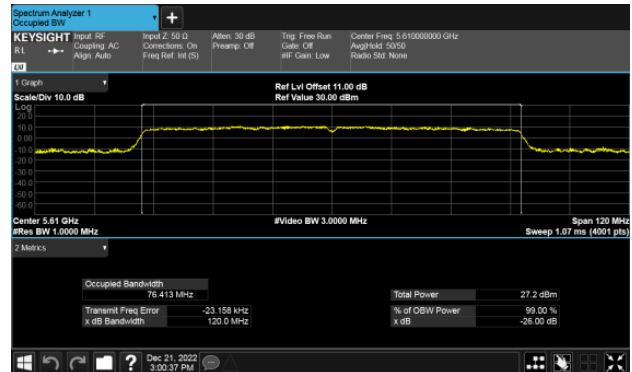
Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH106



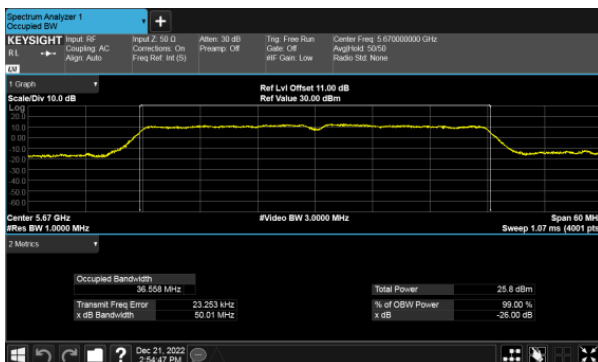
CH118



CH122



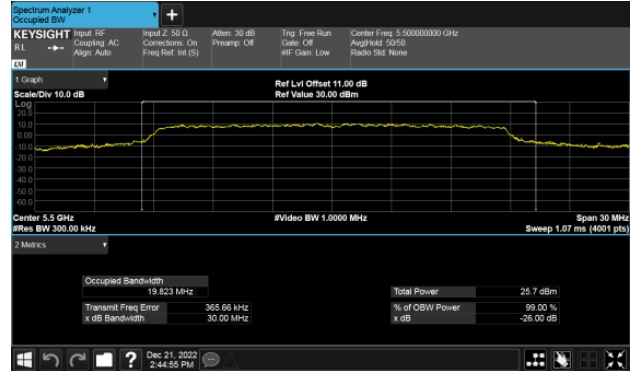
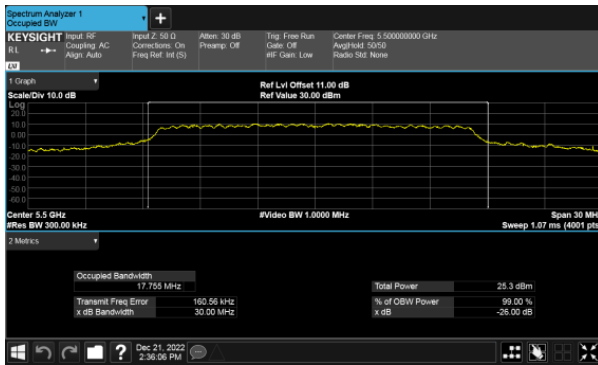
CH134



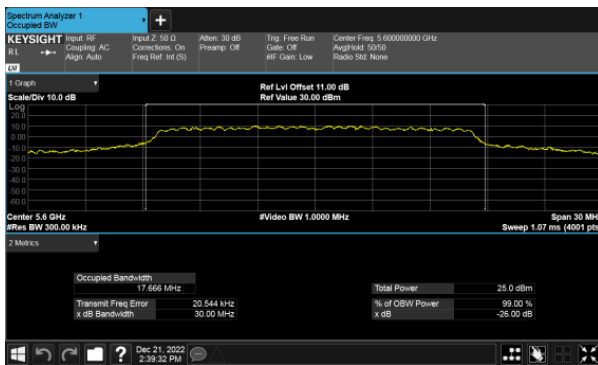


ANT B  
99% Bandwidth Band 3  
Modulation Type: 802.11a (6Mbps)  
CH100

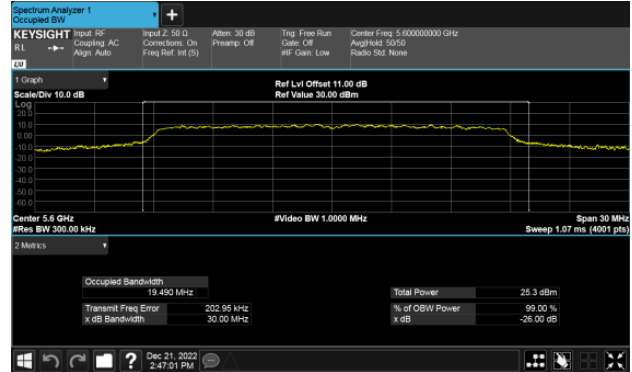
802.11ac VHT20 (6.5Mbps)  
CH100



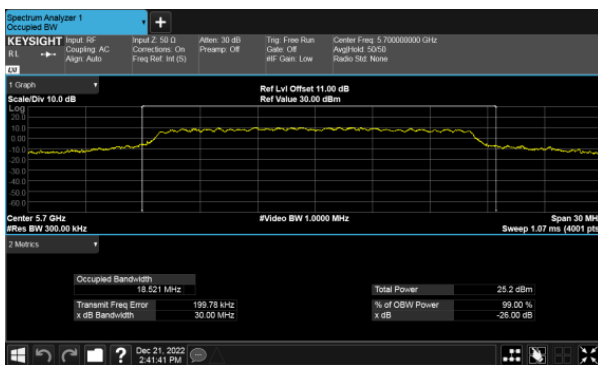
CH120



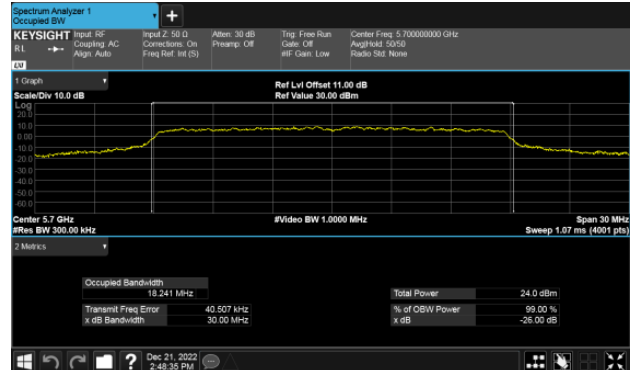
CH120



CH140



CH140



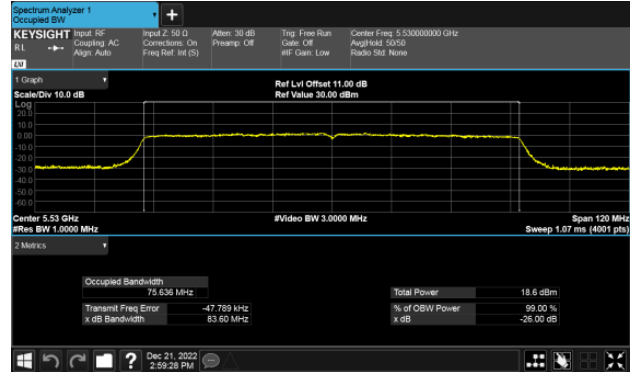
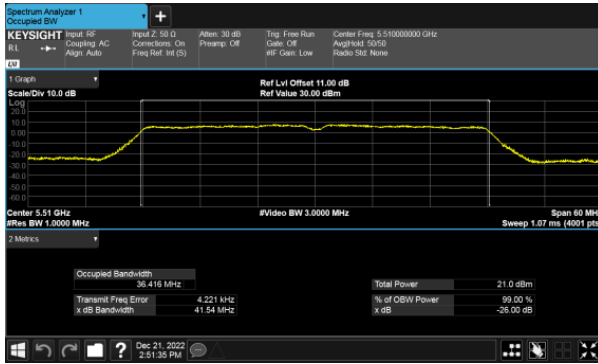


ANT B

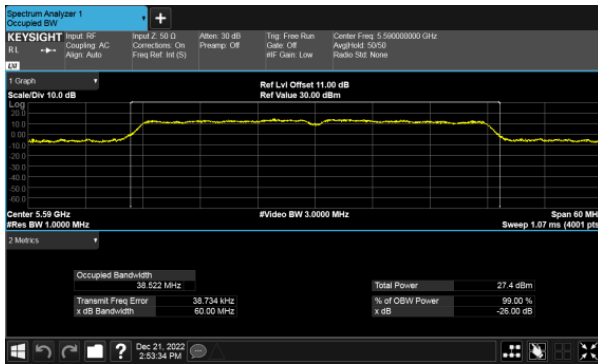
99% Bandwidth Band 3

Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH102

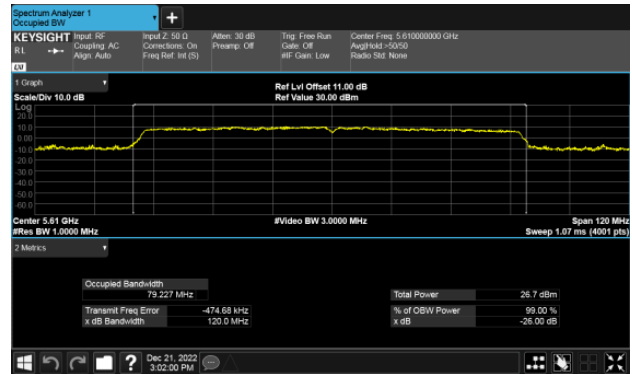
Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH106



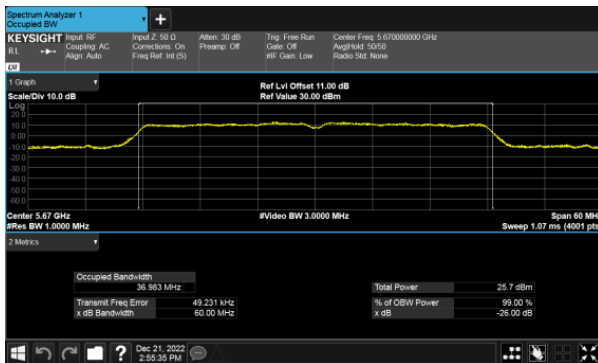
CH118



CH122



CH134

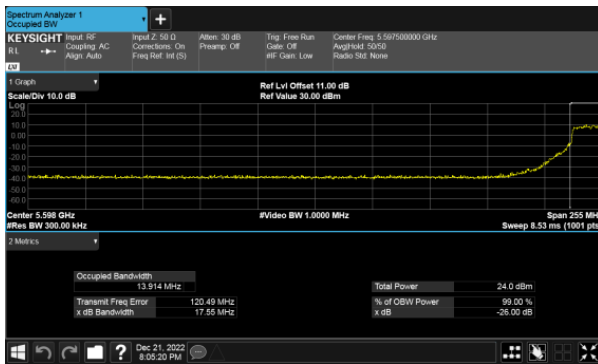




99% Bandwidth ANT A

Within 5470-5725MHz Band, Straddle Channel

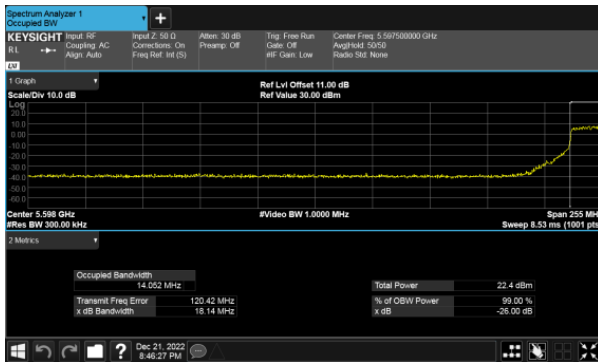
Modulation Type: 802.11a (6Mbps)  
CH144



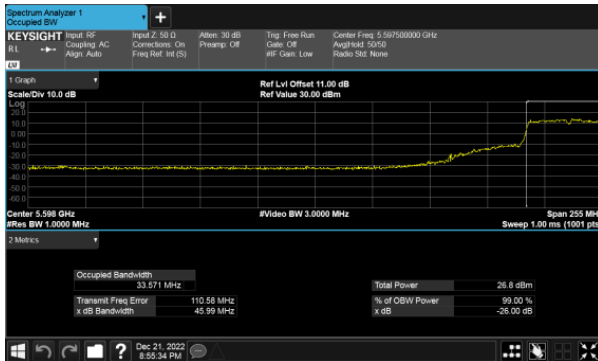
802.11ac VHT80 (29.3Mbps)  
CH138



802.11ac VHT20 (6.5Mbps)  
CH144



02.11ac VHT40 (29.3Mbps)  
CH142

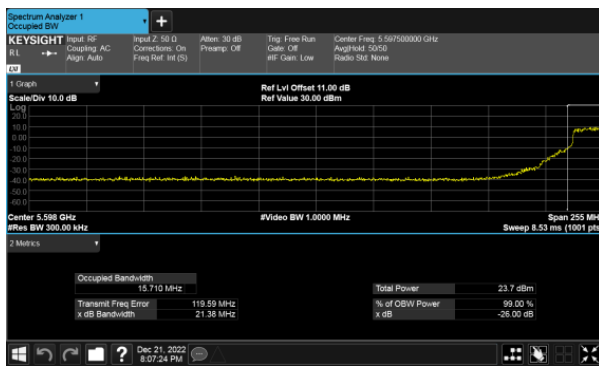




99% Bandwidth ANT B

Within 5470-5725MHz Band, Straddle Channel

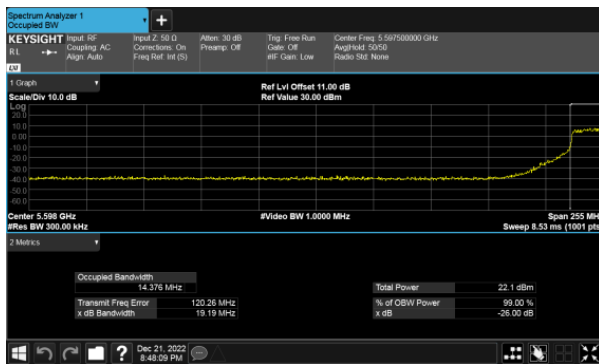
Modulation Type: 802.11a (6Mbps)  
CH144



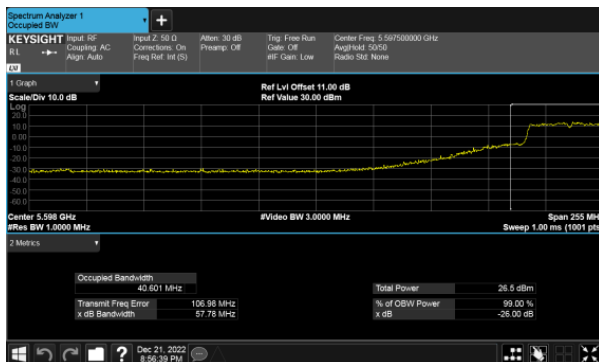
802.11ac VHT80 (29.3Mbps)  
CH138



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	

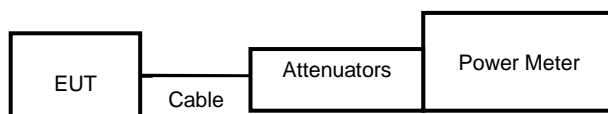
### 10.2. Test Procedure

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	Setting	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	15.5	36	5180	15.82	15.66	18.75	75.007	24.00
11a	6 Mbps	16	40	5200	16.08	16.15	19.13	81.761	24.00
11a	6 Mbps	16	48	5240	15.77	15.98	18.89	77.385	24.00
11ac VHT20	NSS1-MCS0	16	36	5180	16.05	16.34	19.21	83.324	24.00
11ac VHT20	NSS1-MCS0	16	40	5200	16.15	16.25	19.21	83.379	24.00
11ac VHT20	NSS1-MCS0	16	48	5240	15.81	15.86	18.85	76.654	24.00
11ac VHT40	NSS1-MCS0	11	38	5190	10.92	10.63	13.79	23.921	24.00
11ac VHT40	NSS1-MCS0	16	46	5230	15.52	15.63	18.59	72.205	24.00
11ac VHT80	NSS1-MCS0	10.5	42	5210	10.03	10.23	13.14	20.613	24.00

In the 5.3G Band

Modulation Type	Data Rate	Setting	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	16.5	52	5260	16.49	16.34	19.43	87.618	24.00
11a	6 Mbps	16.5	60	5300	16.59	16.39	19.50	89.155	24.00
11a	6 Mbps	17	64	5320	17.29	16.43	19.89	97.534	24.00
11ac VHT20	NSS1-MCS0	17	52	5260	16.97	16.57	19.78	95.168	24.00
11ac VHT20	NSS1-MCS0	17	60	5300	17.08	16.79	19.95	98.803	24.00
11ac VHT20	NSS1-MCS0	17	64	5320	16.55	17.11	19.85	96.590	24.00
11ac VHT40	NSS1-MCS0	16.5	54	5270	16.16	16.04	19.11	81.484	24.00
11ac VHT40	NSS1-MCS0	12	62	5310	10.52	11.06	13.81	24.036	24.00
11ac VHT80	NSS1-MCS0	9.5	58	5290	9.42	8.77	12.12	16.283	24.00



## In the 5.5G Band

Modulation Type	Data Rate	Setting	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	17.5	100	5500	17.71	17.31	20.52	112.847	24.00
11a	6 Mbps	17.5	120	5600	17.55	17.01	20.30	107.120	24.00
11a	6 Mbps	17	140	5700	16.89	16.95	19.93	98.410	24.00
11ac VHT20	NSS1-MCS0	18	100	5500	18.12	17.91	21.03	126.665	24.00
11ac VHT20	NSS1-MCS0	17.5	120	5600	18.02	17.44	20.75	118.850	24.00
11ac VHT20	NSS1-MCS0	17	140	5700	16.35	16.21	19.29	84.935	24.00
11ac VHT40	NSS1-MCS0	12.5	102	5510	12.80	11.92	15.39	34.614	24.00
11ac VHT40	NSS1-MCS0	16.5	118	5590	16.05	17.45	19.82	95.862	24.00
11ac VHT40	NSS1-MCS0	16.5	134	5670	15.23	15.29	18.27	67.149	24.00
11ac VHT80	NSS1-MCS0	10.5	106	5530	9.71	9.81	12.77	18.926	24.00
11ac VHT80	NSS1-MCS0	16.5	122	5610	16.27	16.48	19.39	86.827	24.00

## In the 5.8G Band

Modulation Type	Data Rate	Setting	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	16.5	149	5745	15.55	15.65	18.61	72.620	30.00
11a	6 Mbps	16	157	5785	15.00	15.22	18.12	64.889	30.00
11a	6 Mbps	15.5	165	5825	14.73	14.84	17.80	60.196	30.00
11ac VHT20	NSS1-MCS0	16.5	149	5745	15.82	16.10	18.97	78.932	30.00
11ac VHT20	NSS1-MCS0	16	157	5785	15.21	15.87	18.56	71.826	30.00
11ac VHT20	NSS1-MCS0	15.5	165	5825	14.76	14.87	17.83	60.613	30.00
11ac VHT40	NSS1-MCS0	15.5	151	5755	14.64	14.42	17.54	56.777	30.00
11ac VHT40	NSS1-MCS0	15	159	5795	13.94	14.35	17.16	52.001	30.00
11ac VHT80	NSS1-MCS0	15.5	155	5775	14.66	14.57	17.63	57.883	30.00



Modulation Type	Data Rate	Setting	Channel	Frequency (MHz)	Avg Power Output (dBm)		Total Power (dBm)
					ANT A	ANT B	
Meter power (for full power)							
11a	6 Mbps	17	Ch144	5720MHz	16.41	16.32	19.38
11ac VHT20	NSS1-MCS0	17	Ch144	5720MHz	16.52	16.33	19.44
11ac VHT40	NSS1-MCS0	16	Ch142	5710MHz	14.98	15.01	18.01
11ac VHT80	NSS1-MCS0	16.5	Ch138	5690MHz	15.88	15.85	18.88

Note: Average power is for reference only.

FCC Maximum Conducted Output Power (Within 5470-5725MHz band) RF Output Power(dBm)					
Setting	Modulation Type	Data Rate	Frequency (MHz)	W/O Duty Factor Measured value of each antenna port (dBm)	
				ANT A	ANT B
17	11a	6M	5720	14.35	14.30
17	11ac VHT20	NSS1-MCS0	5720	18.84	18.62
16	11ac VHT40	NSS1-MCS0	5710	14.59	14.78
16.5	11ac VHT80	NSS1-MCS0	5690	14.92	15.10

Setting	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)
17	11a	17.34	0.00	54.142	17.34	23.99
17	11ac VHT20	21.74	0.00	149.338	21.74	23.51
16	11ac VHT40	17.70	0.14	60.762	17.84	24.00
16.5	11ac VHT80	18.02	0.31	68.096	18.33	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	7.31	7.33
144	11ac VHT20	NSS1-MCS0	5720	11.86	12.43
142	11ac VHT40	NSS1-MCS0	5710	3.37	3.54
138	11ac VHT80	NSS1-MCS0	5690	0.18	0.46

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	10.33	0.00	10.790	10.33	30.00
144	11ac VHT20	15.16	0.00	32.845	15.16	30.00
142	11ac VHT40	6.47	0.14	4.577	6.61	30.00
138	11ac VHT80	3.33	0.31	2.313	3.64	30.00

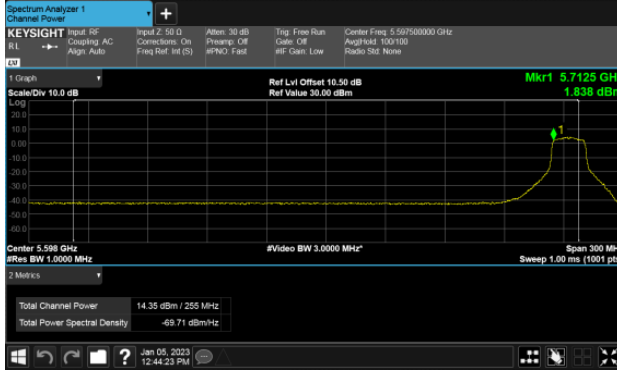


ANT A

Within 5470-5725MHz Band, Straddle Channel

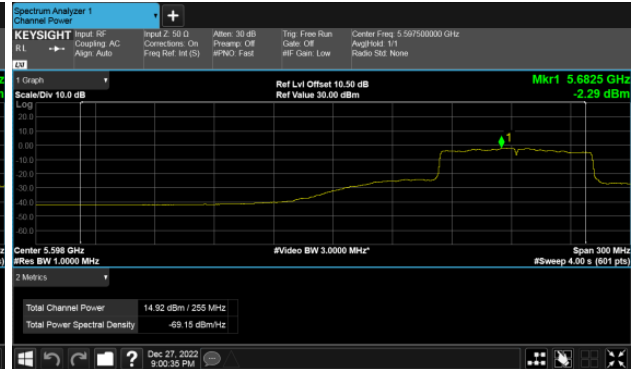
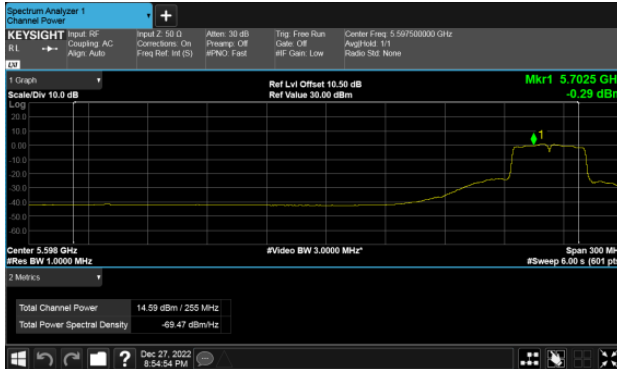
Modulation Type: 802.11a (6Mbps)  
CH144

802.11ac VHT20 (6.5Mbps)  
CH144



Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH142

Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH138



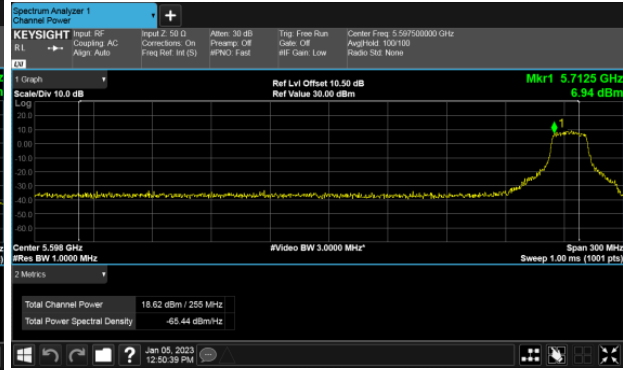
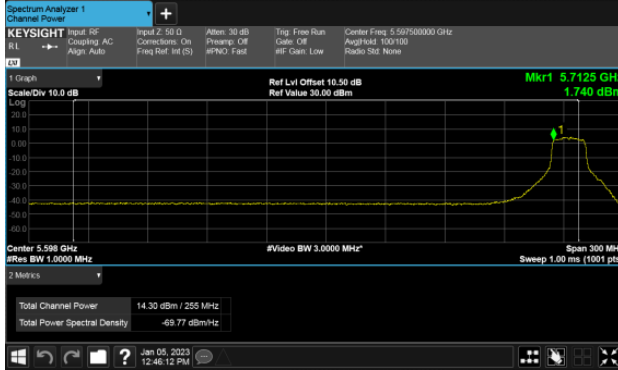


ANT B

Within 5470-5725MHz Band, Straddle Channel

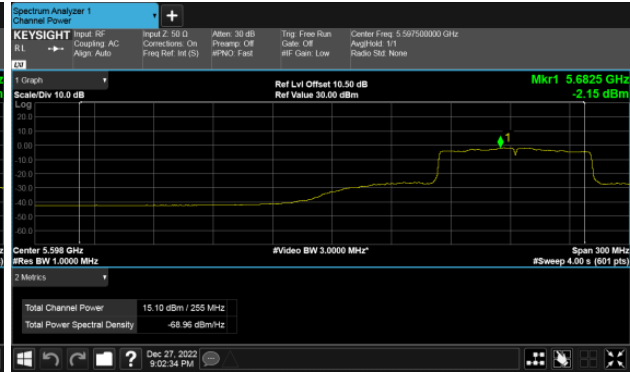
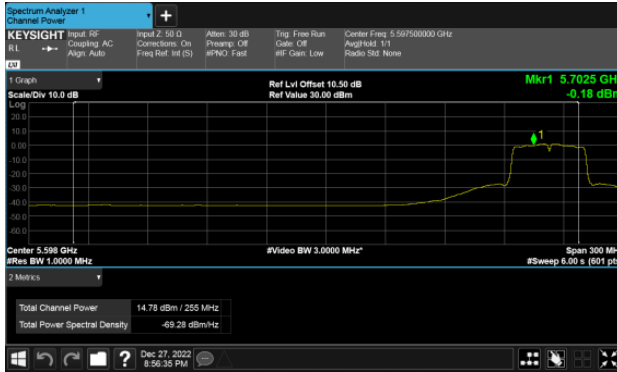
Modulation Type: 802.11a (6Mbps)  
CH144

802.11ac VHT20 (6.5Mbps)  
CH144



Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH142

Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH138

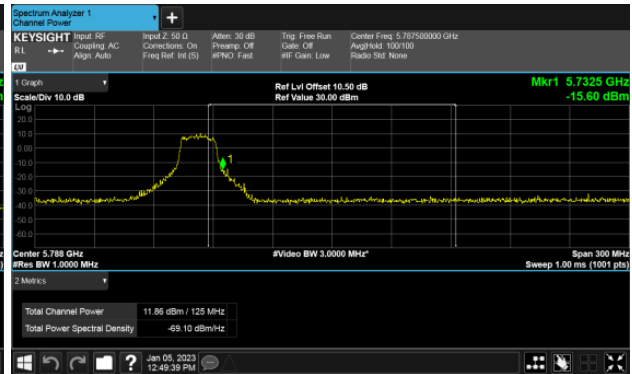
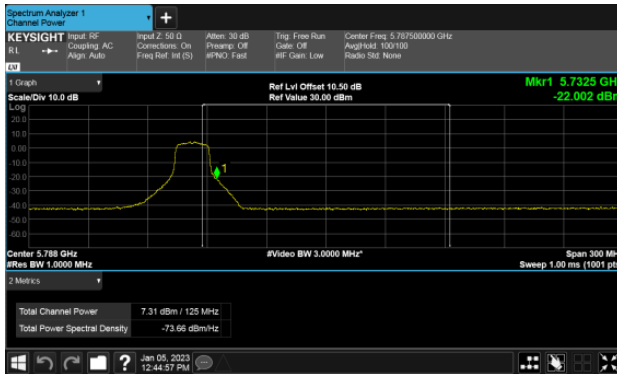




ANT A

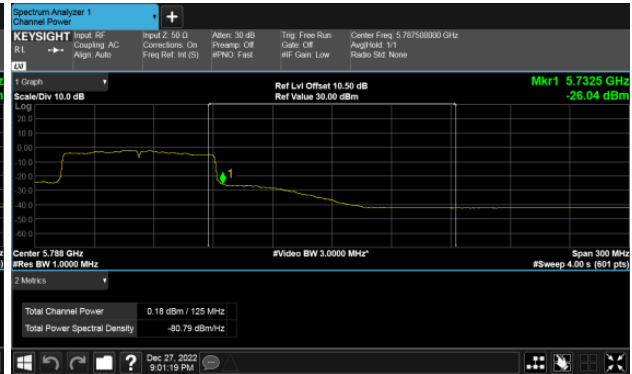
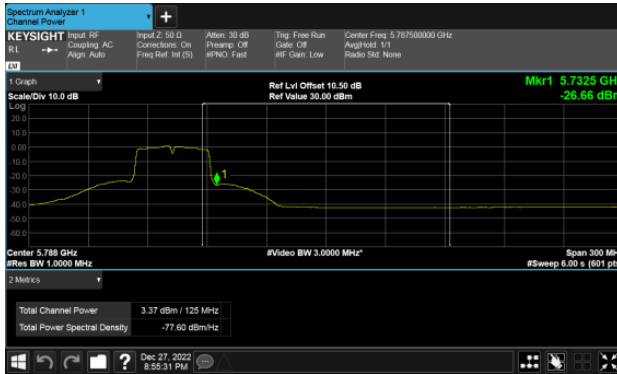
Extends across 5725MHz band, Straddle Channel  
Modulation Type: 802.11a (6Mbps)  
CH144

802.11ac VHT20 (6.5Mbps)  
CH144



Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH142

Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH138



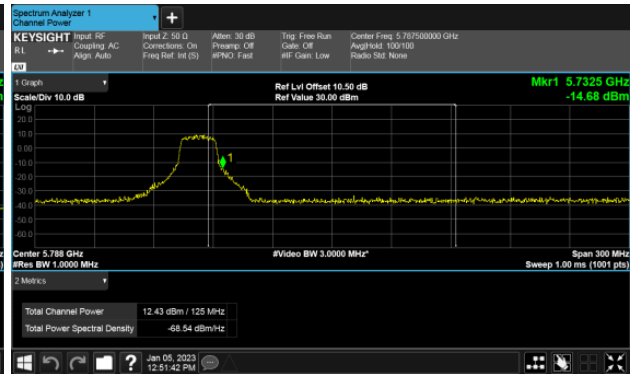




ANT B

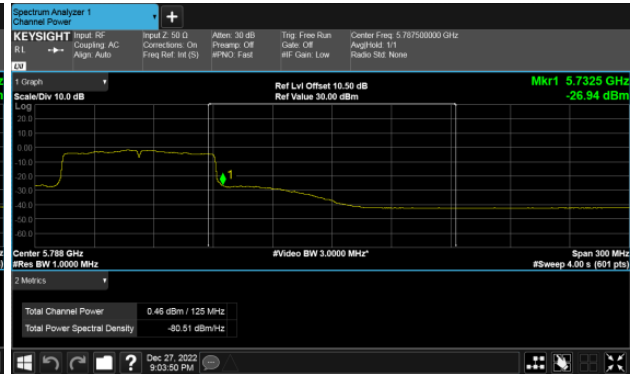
Extends across 5725MHz band, Straddle Channel  
Modulation Type: 802.11a (6Mbps)  
CH144

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

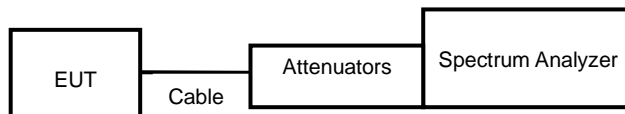
PSD:

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	Channel	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	4.42	4.33	7.39	0.00	7.39	10.37
	40	5200	5.43	4.69	8.09	0.00	8.09	10.37
	48	5240	4.46	4.55	7.51	0.00	7.51	10.37
802.11ac VHT20	36	5180	4.47	4.54	7.51	0.00	7.51	10.37
	40	5200	4.44	4.18	7.33	0.00	7.33	10.37
	48	5240	4.04	3.96	7.01	0.00	7.01	10.37
802.11ac VHT40	38	5190	-3.31	-3.16	-0.23	0.14	-0.09	10.37
	46	5230	1.30	1.44	4.38	0.14	4.52	10.37
802.11ac VHT80	42	5210	-7.35	-7.52	-4.42	0.31	-4.11	10.37

**In the 5.3G Band**

Modulation Type	Channel	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	5.02	5.12	8.08	0.00	8.08	10.35
	60	5300	4.97	5.16	8.08	0.00	8.08	10.35
	64	5320	5.17	5.62	8.41	0.00	8.41	10.35
802.11ac VHT20	52	5260	5.06	5.05	8.07	0.00	8.07	10.35
	60	5300	5.04	5.23	8.14	0.00	8.14	10.35
	64	5320	4.63	5.28	7.98	0.00	7.98	10.35
802.11ac VHT40	54	5270	1.89	1.96	4.93	0.14	5.07	10.35
	62	5310	-2.96	-2.53	0.27	0.14	0.41	10.35
802.11ac VHT80	58	5290	-8.72	-8.29	-5.49	0.31	-5.18	10.35

**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	5.79	6.30	9.06	0.00	9.06	10.30
	120	5600	6.01	6.43	9.23	0.00	9.23	10.30
	140	5700	4.93	5.19	8.07	0.00	8.07	10.30
	144	5720	4.94	5.01	7.99	0.00	7.99	10.30
11ac VHT20	100	5500	5.90	6.55	9.25	0.00	9.25	10.30
	120	5600	5.62	5.94	8.80	0.00	8.80	10.30
	140	5700	4.79	4.70	7.76	0.00	7.76	10.30
	144	5720	4.43	4.51	7.48	0.14	7.62	10.30
11ac VHT40	102	5510	-2.29	-1.48	1.14	0.14	1.28	10.30
	118	5590	1.51	2.27	4.92	0.14	5.06	10.30
	134	5670	1.90	1.72	4.82	0.14	4.96	10.30
	142	5710	0.71	0.97	3.85	0.14	3.99	10.30
11ac VHT80	106	5530	-7.58	-6.75	-4.13	0.31	-3.82	10.30
	122	5610	-1.63	-1.11	1.65	0.31	1.96	10.30
	138	5690	-1.93	-1.80	1.15	0.31	1.46	10.30

**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	4.33	4.36	7.35	0.00	-3.01	4.34	29.69
	157	5785	3.55	3.62	6.60	0.00	-3.01	3.59	29.69
	165	5825	3.05	3.26	6.17	0.00	-3.01	3.16	29.69
11ac VHT20	149	5745	3.98	3.85	6.92	0.00	-3.01	3.91	29.69
	157	5785	3.09	3.03	6.07	0.00	-3.01	3.06	29.69
	165	5825	2.60	2.74	5.68	0.00	-3.01	2.67	29.69
11ac VHT40	151	5755	0.21	0.14	3.18	0.14	-3.01	0.31	29.69
	159	5795	-0.43	-0.66	2.47	0.14	-3.01	-0.40	29.69
11ac VHT80	155	5775	-3.18	-3.35	-0.26	0.31	-3.01	-2.96	29.69



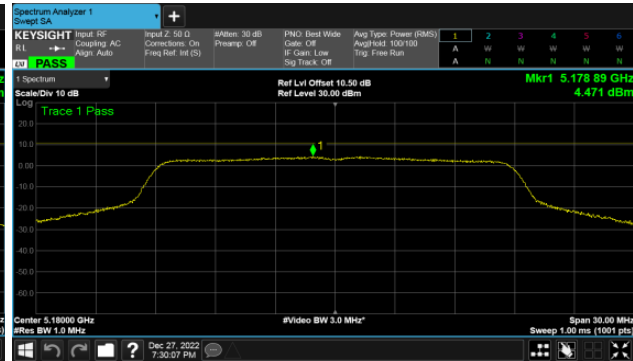
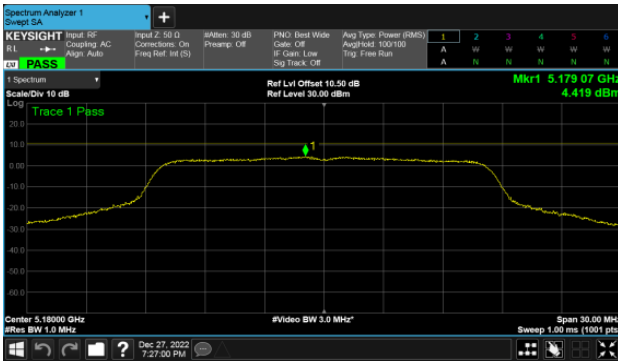
B1, ANT A

Modulation Type: 802.11a (6Mbps)

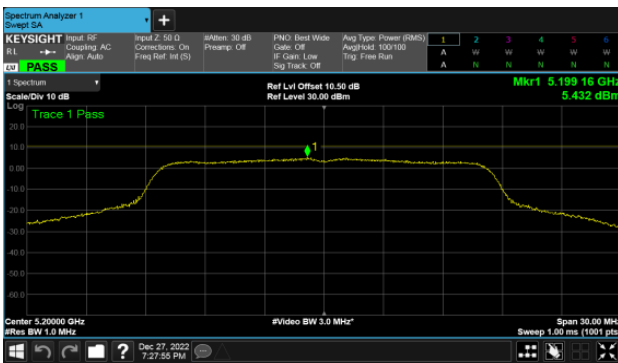
CH36

Modulation Type: 802.11ac VHT20 (6.5Mbps)

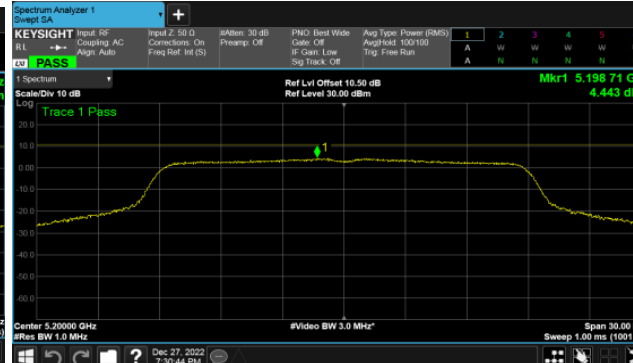
CH36



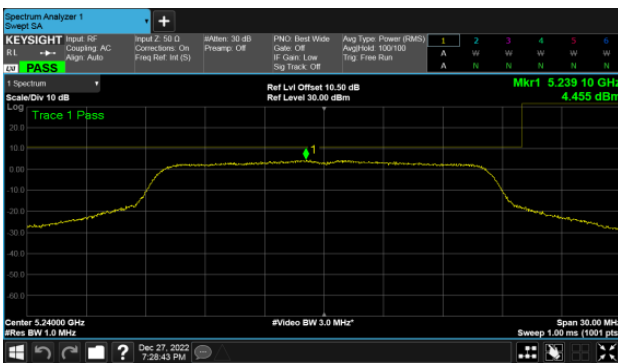
CH40



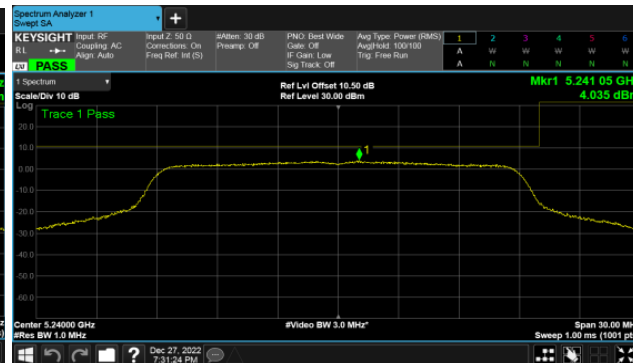
CH40



CH48



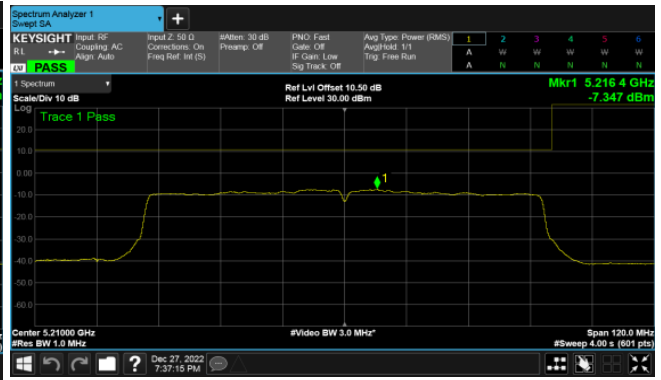
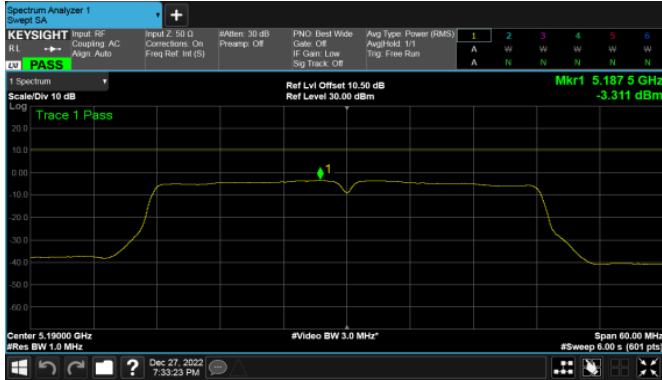
CH48



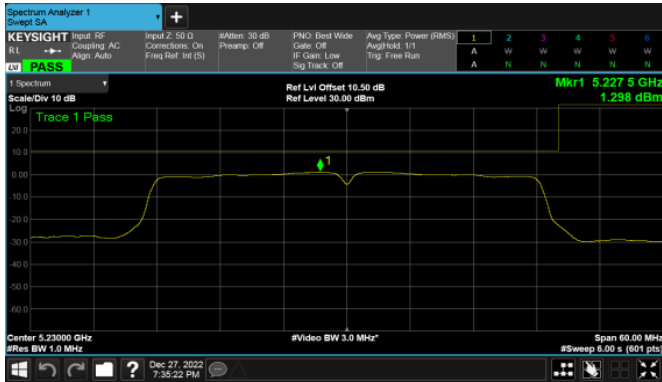


Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH38

Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH42



CH46





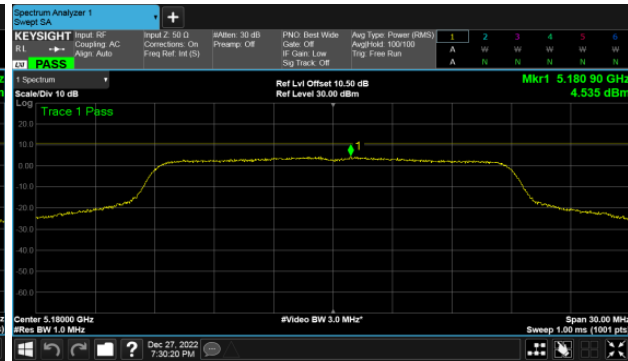
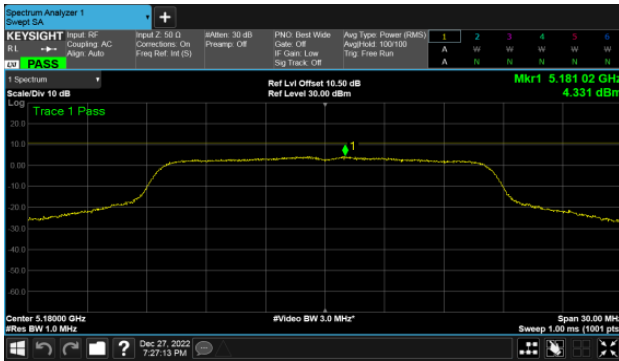
B1, ANT B

Modulation Type: 802.11a (6Mbps)

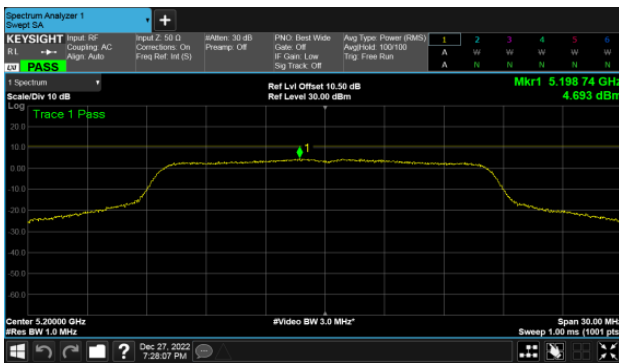
CH36

Modulation Type: 802.11ac VHT20 (6.5Mbps)

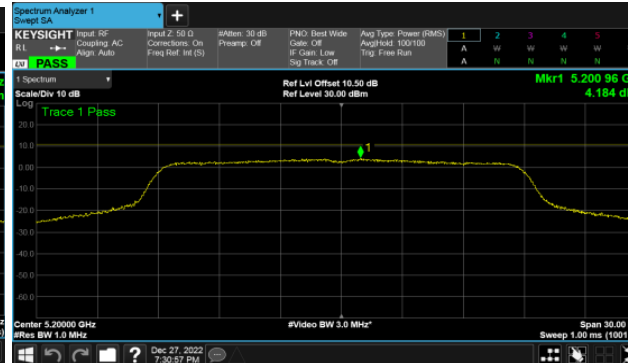
CH36



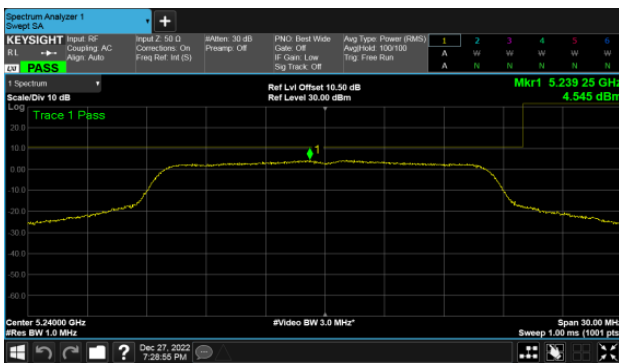
CH40



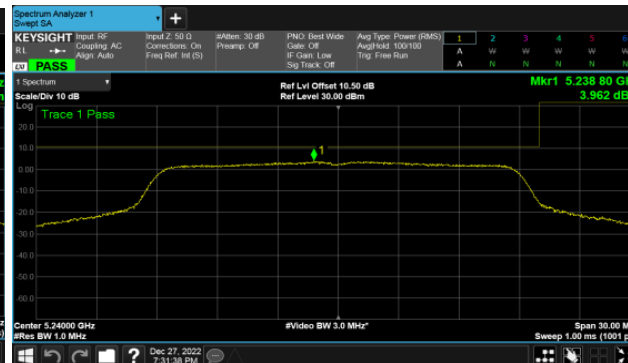
CH40



CH48



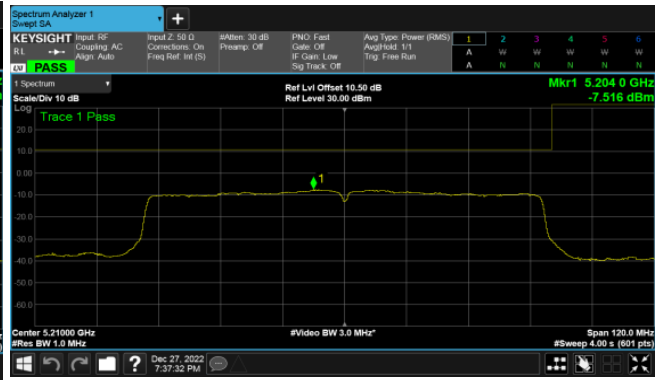
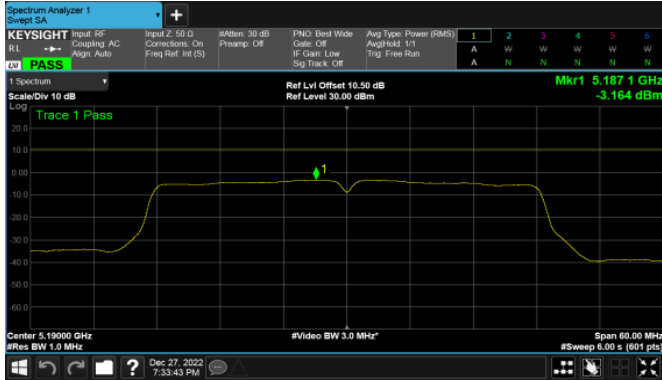
CH48



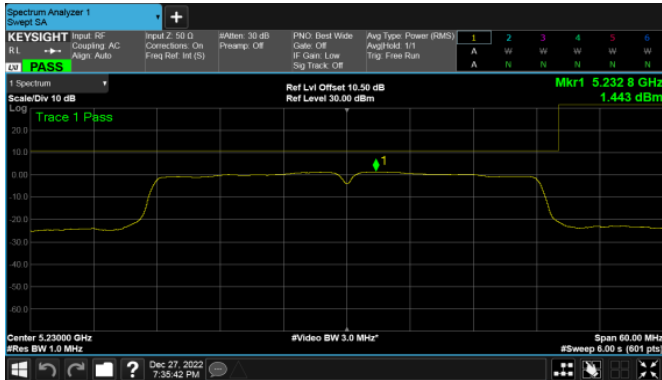


Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH38

Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH42



CH46

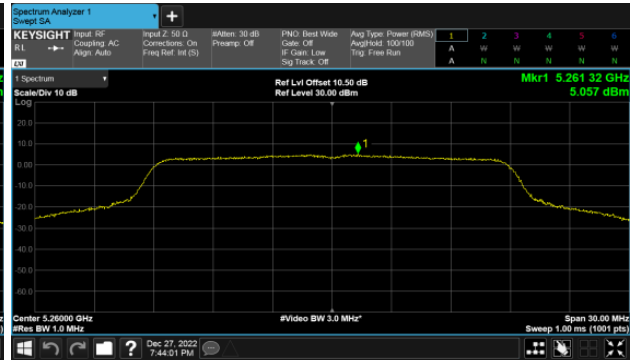
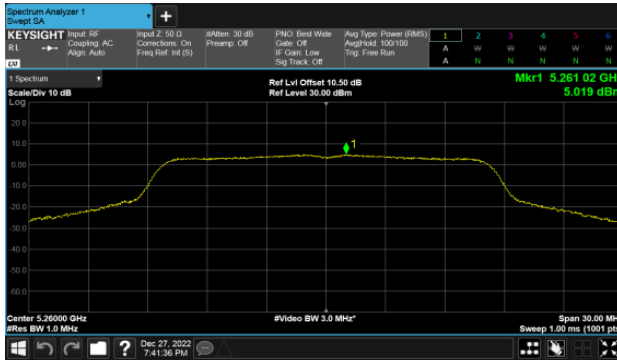






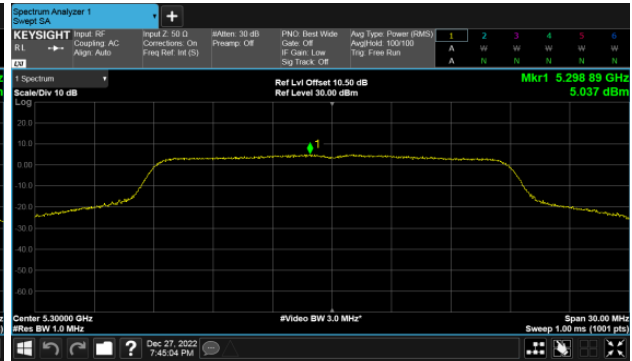
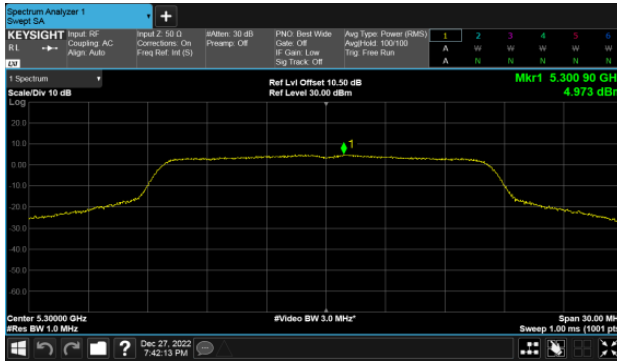
B2,ANT A  
Modulation Type: 802.11a (6Mbps)  
CH52

802.11ac VHT20 (6.5Mbps)  
CH52



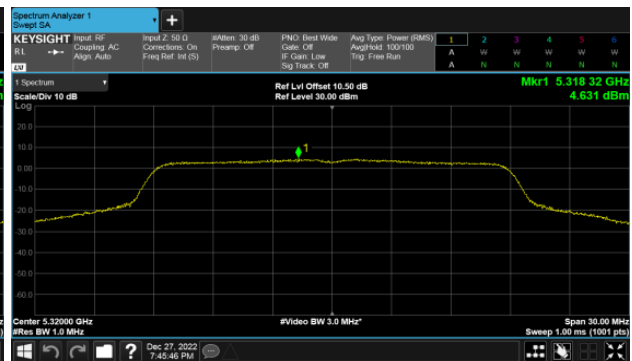
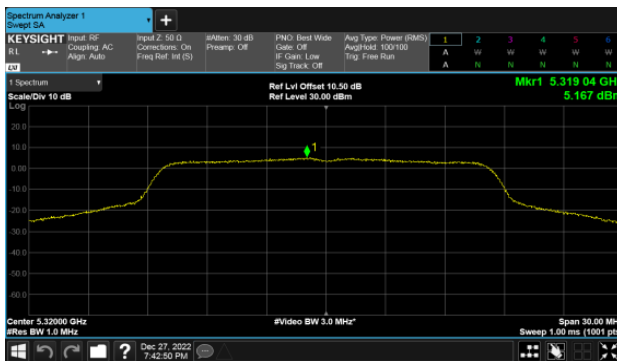
CH60

CH60



CH64

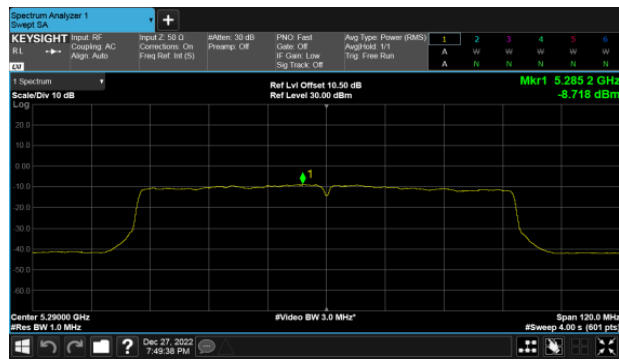
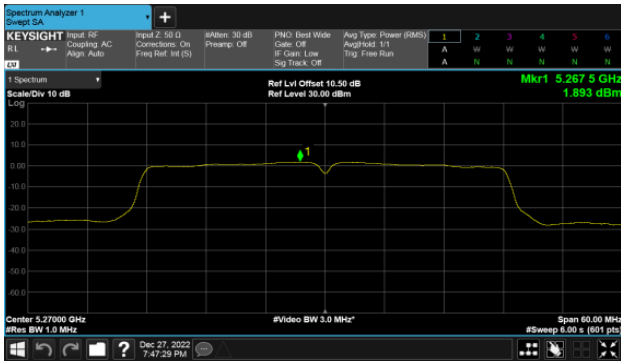
CH64



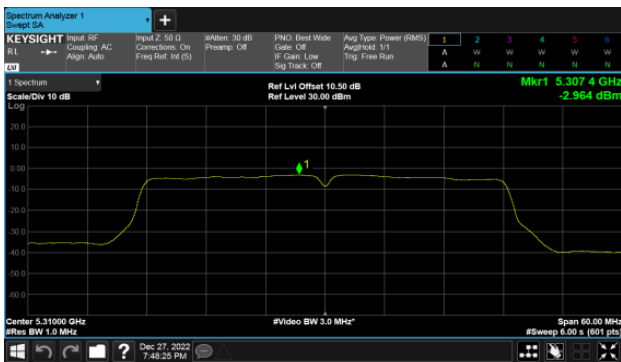


Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH54

Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH58



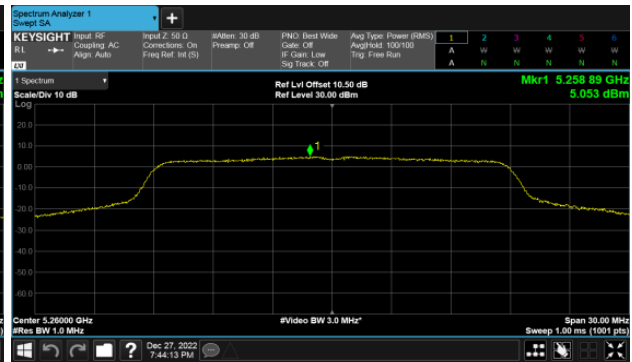
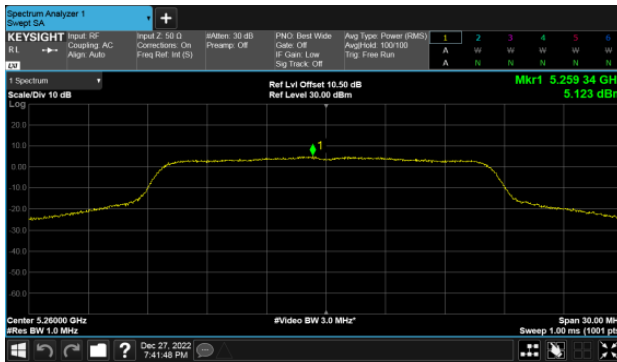
CH62





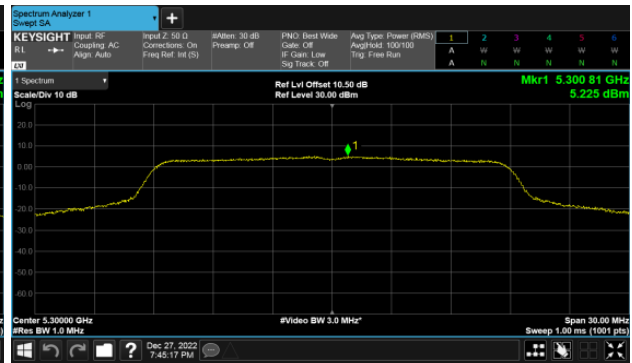
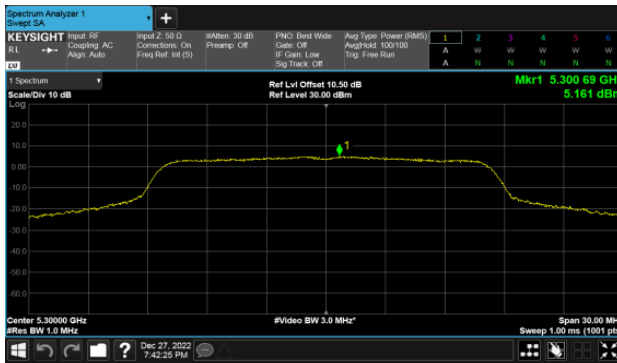
B2,ANT B  
Modulation Type: 802.11a (6Mbps)  
CH52

802.11ac VHT20 (6.5Mbps)  
CH52



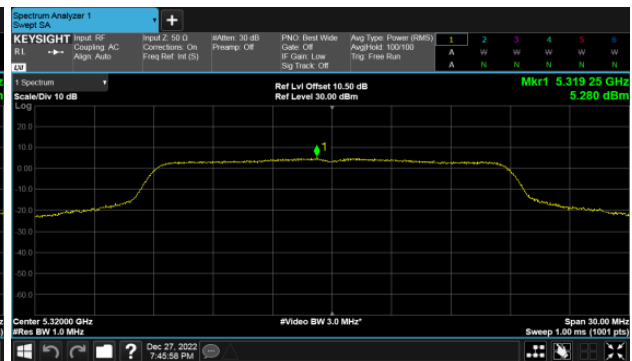
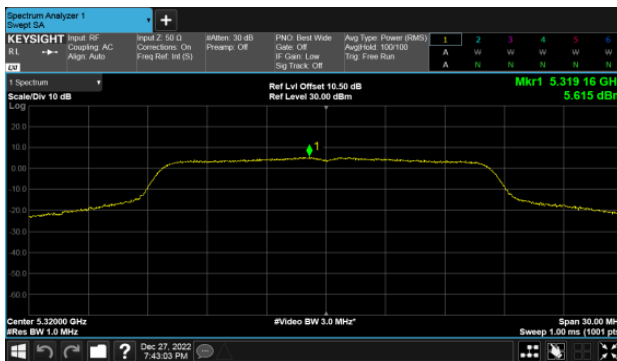
CH60

CH60



CH64

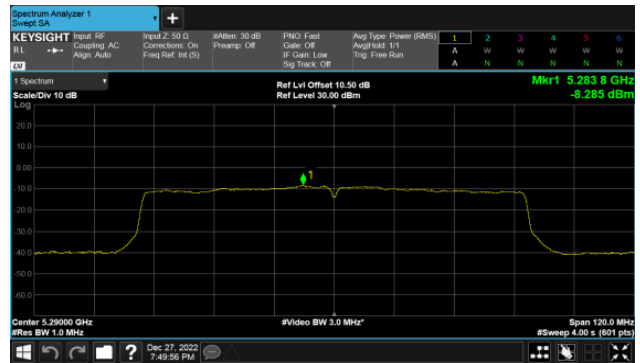
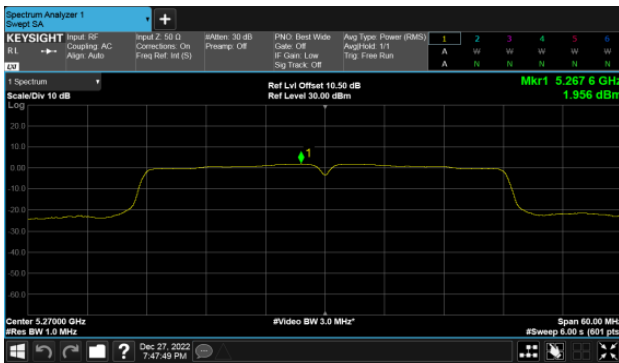
CH64



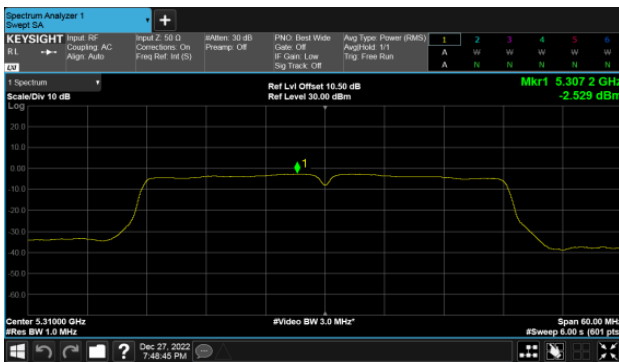


Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH54

Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH58



CH62

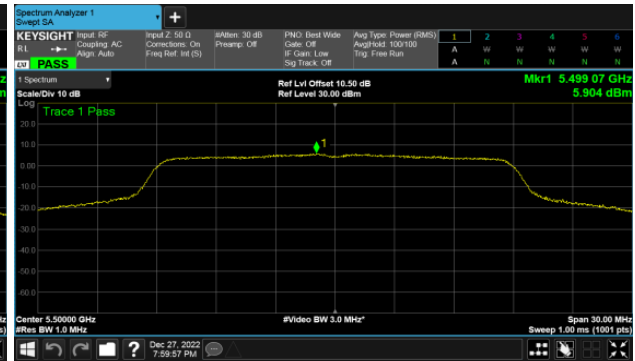
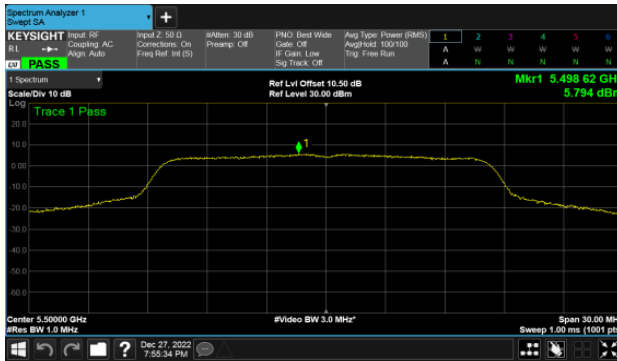




B3,ANT A

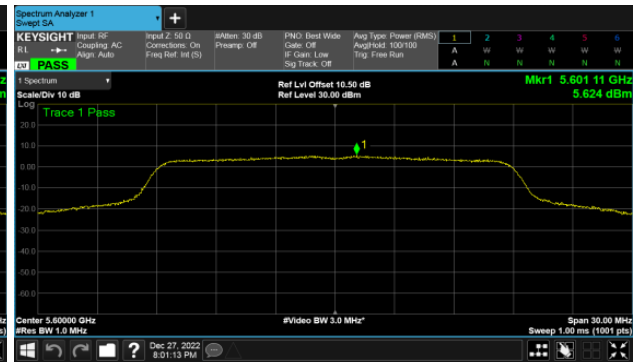
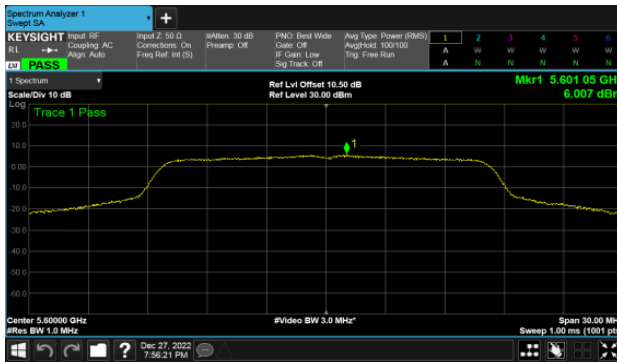
Modulation Type: 802.11a (6Mbps)  
CH100

802.11ac VHT20 (6.5Mbps)  
CH100



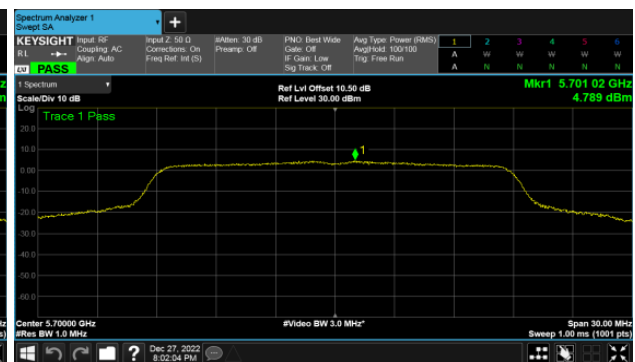
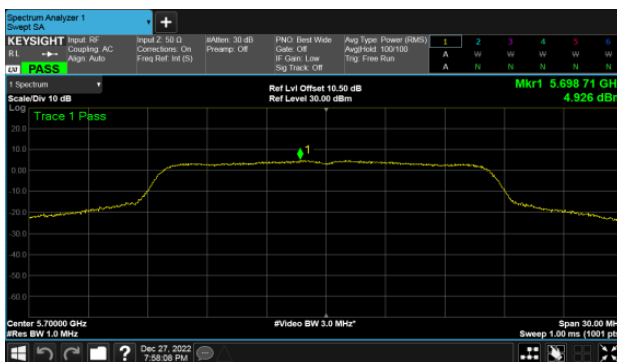
CH120

CH120



CH140

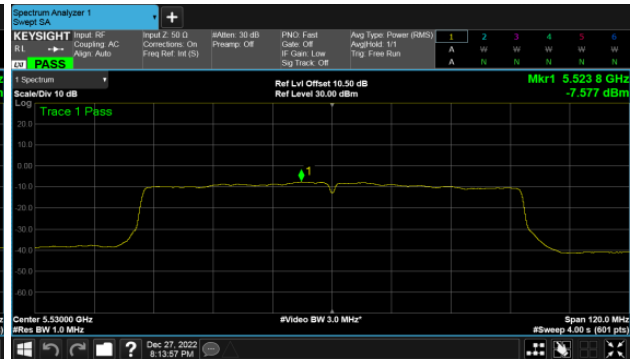
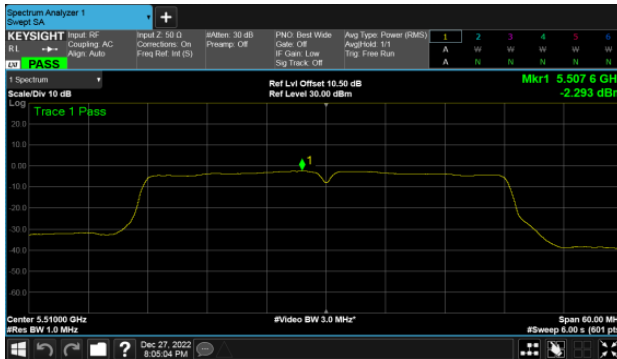
CH140





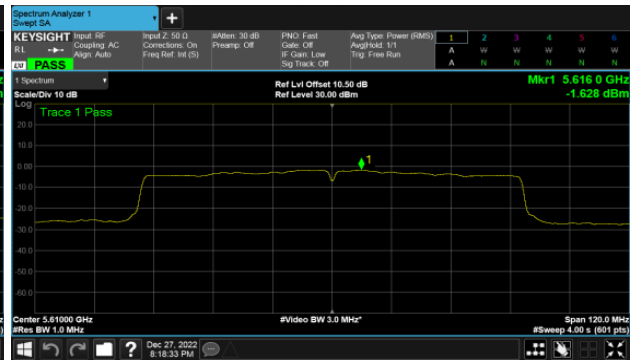
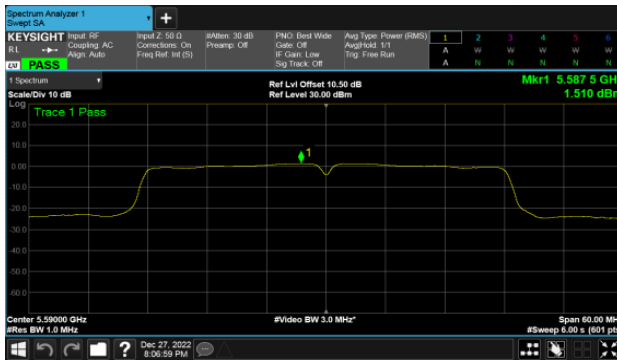
Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH102

Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH106

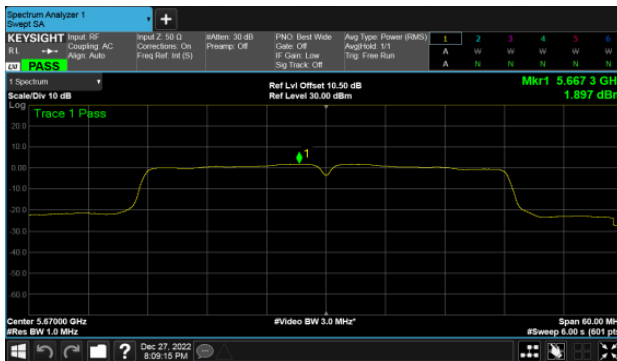


CH118

CH122



CH134

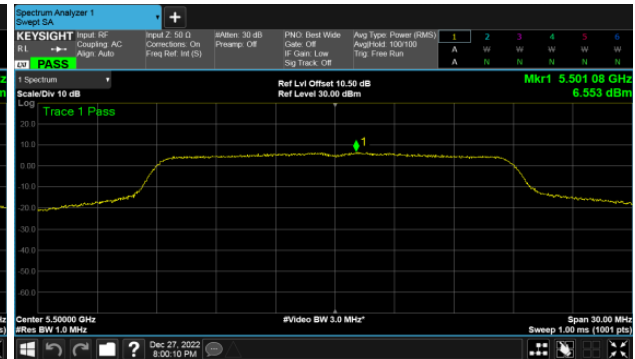
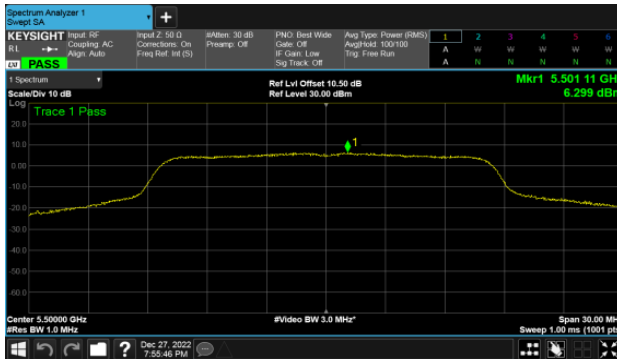




B3,ANT B

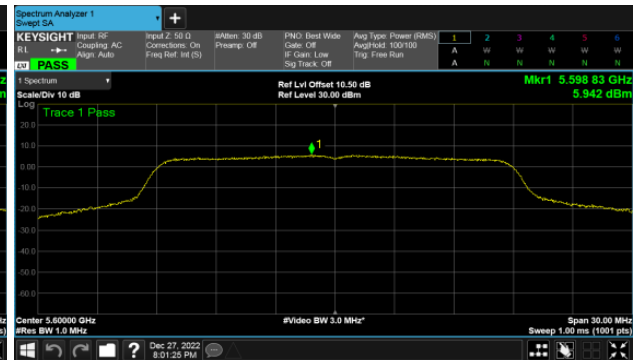
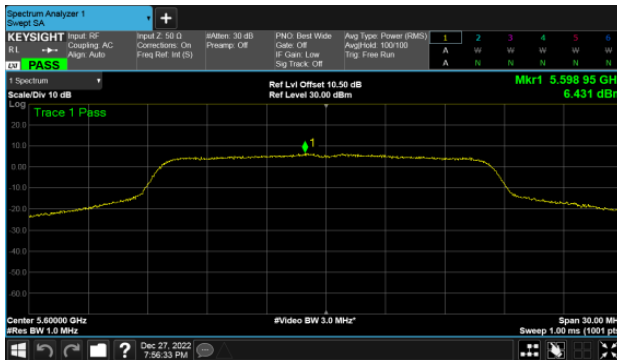
Modulation Type: 802.11a (6Mbps)  
CH100

802.11ac VHT20 (6.5Mbps)  
CH100



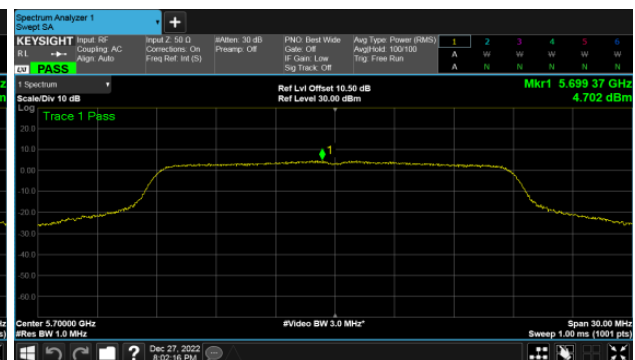
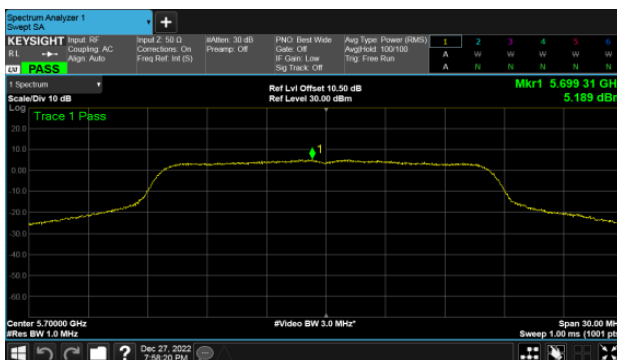
CH120

CH120



CH140

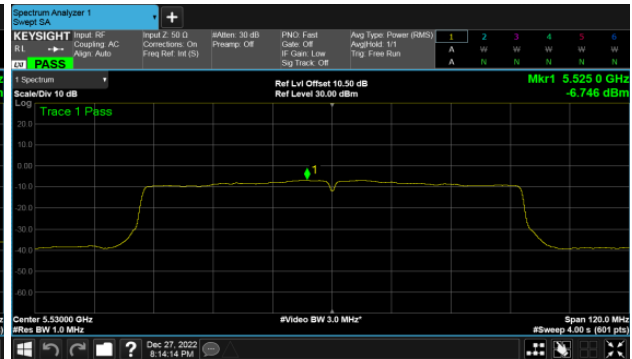
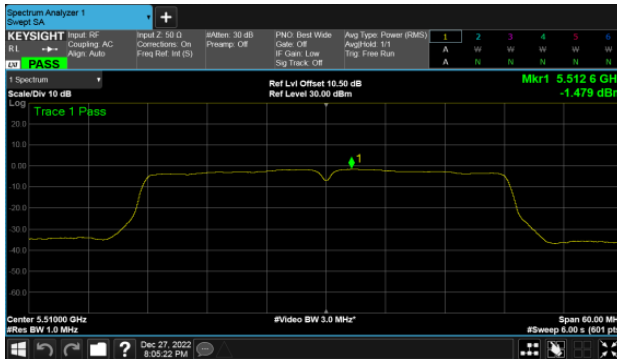
CH140





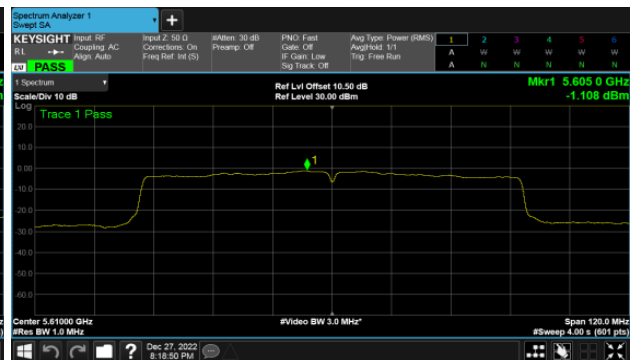
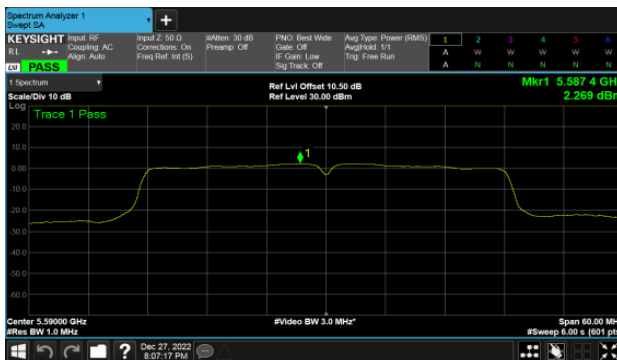
Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH102

Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH106

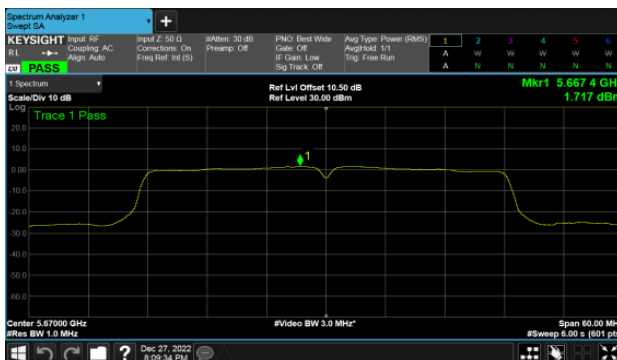


CH118

CH122



CH134

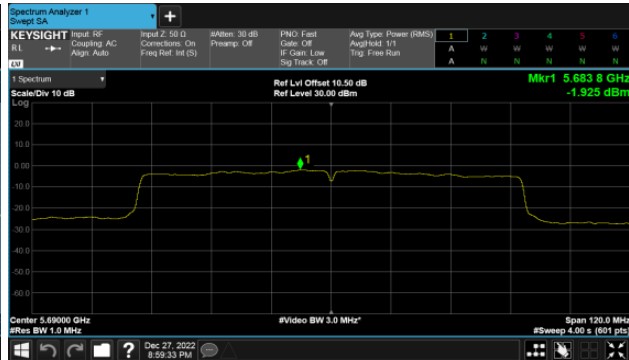
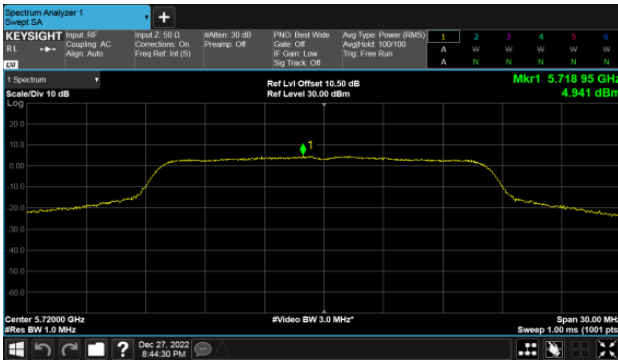




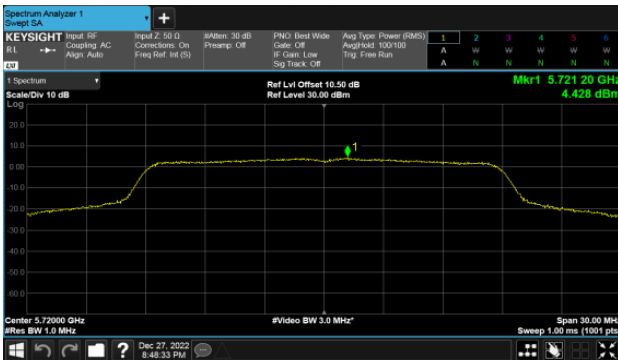


Straddle Channel ANT A  
Modulation Type: 802.11a (6Mbps)  
CH144

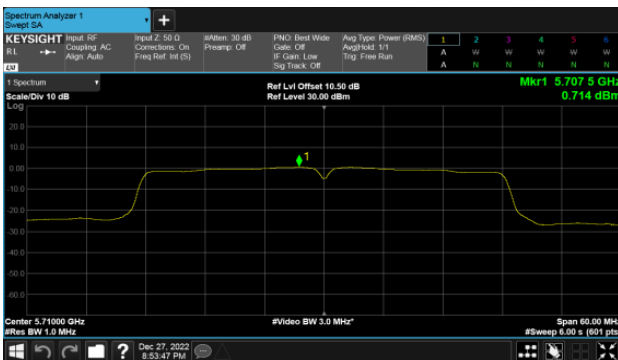
Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH138



Modulation Type: 802.11ac VHT20 (6.5Mbps)  
CH144



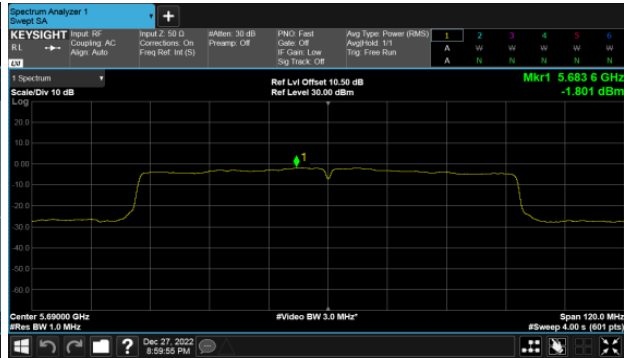
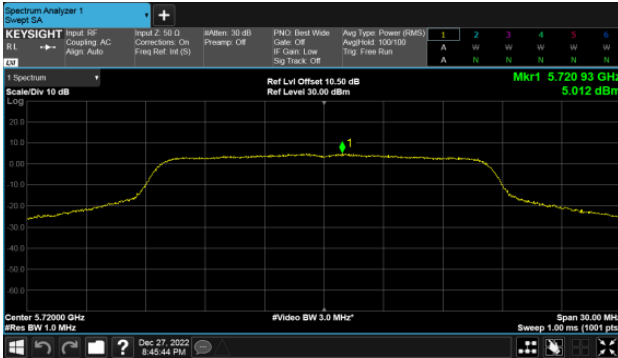
Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH142



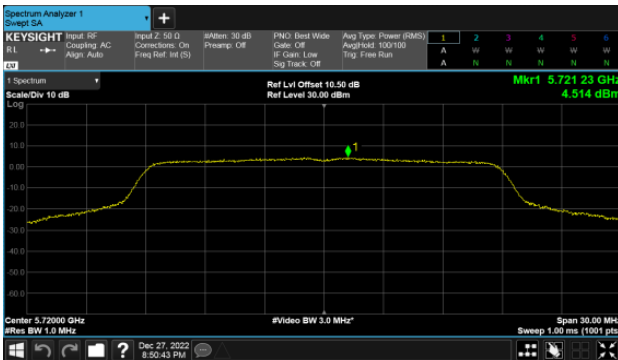


Straddle Channel ANT B  
Modulation Type: 802.11a (6Mbps)  
CH144

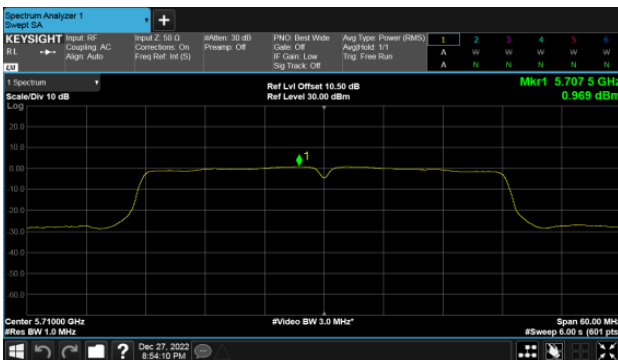
Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH138



Modulation Type: 802.11ac VHT20 (6.5Mbps)  
CH144



Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH142





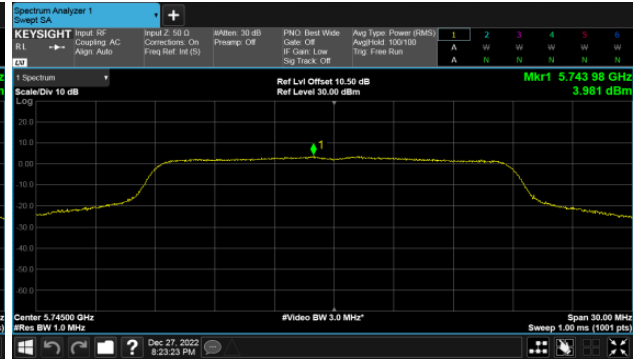
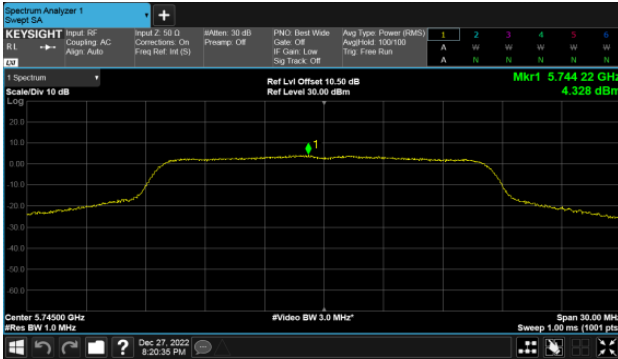
B4, ANT A

Modulation Type: 802.11a (6Mbps)

CH149

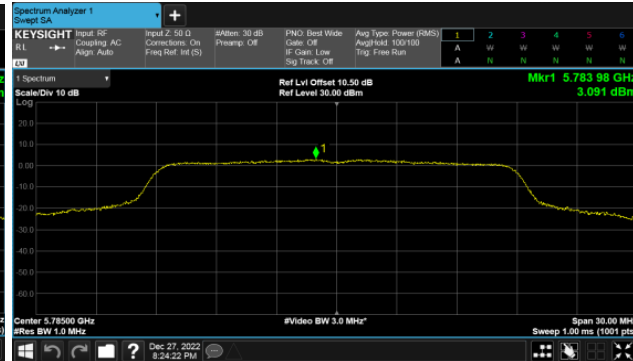
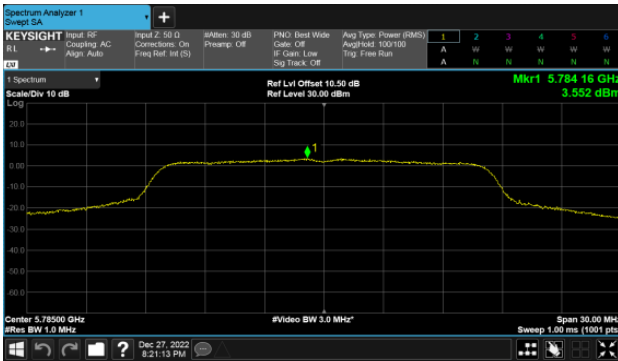
Modulation Type: 802.11ac VHT20 (6.5Mbps)

CH149



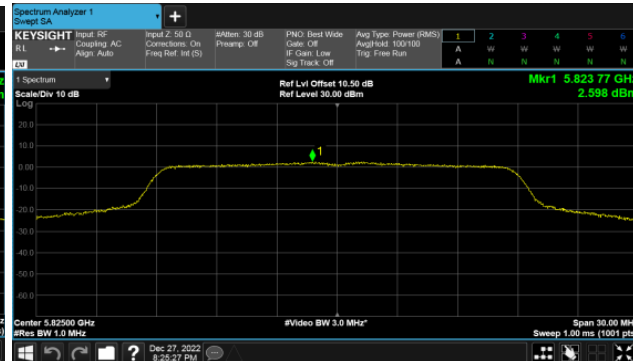
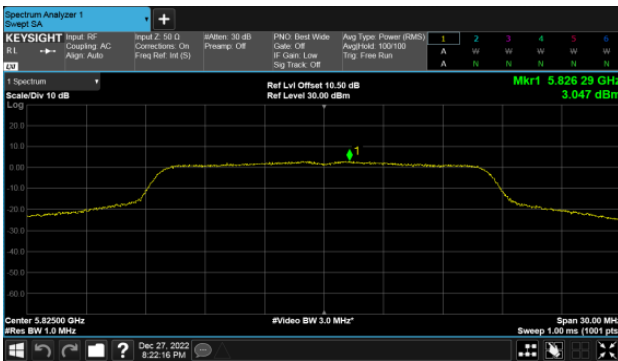
CH157

CH157



CH165

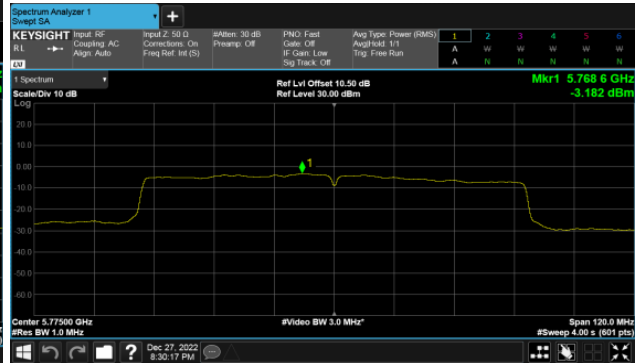
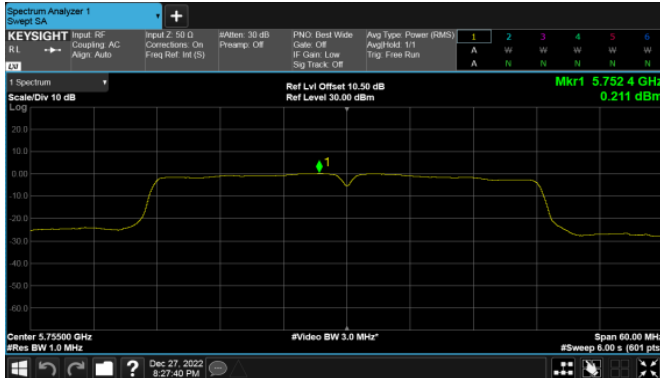
CH165



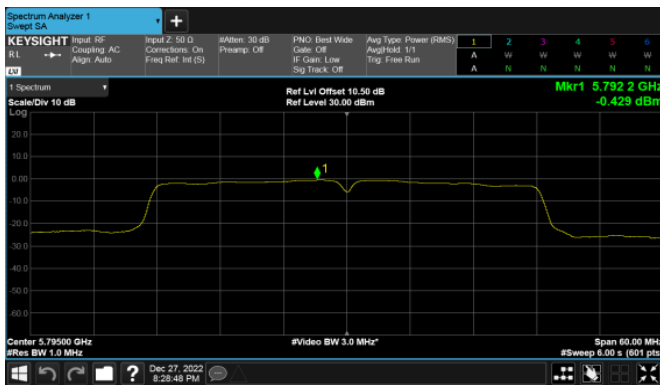


Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH151

Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH155



CH159





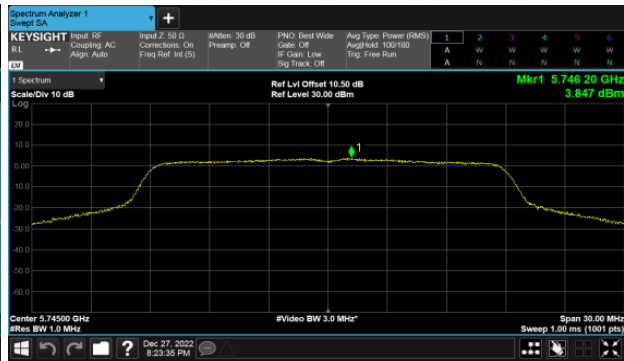
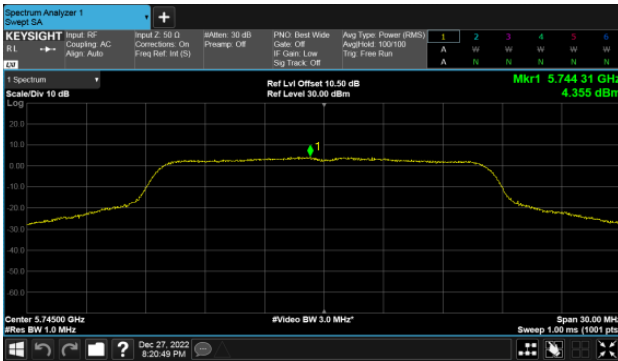
B4, ANT B

Modulation Type: 802.11a (6Mbps)

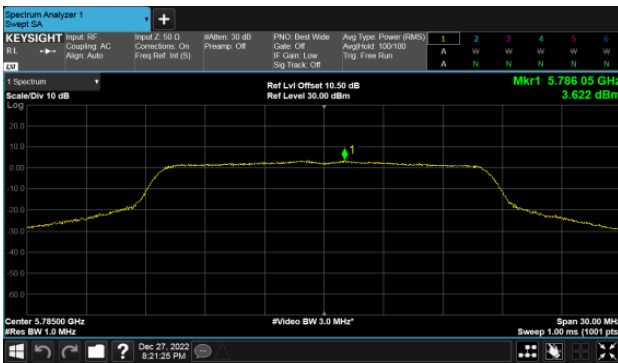
CH149

Modulation Type: 802.11ac VHT20 (6.5Mbps)

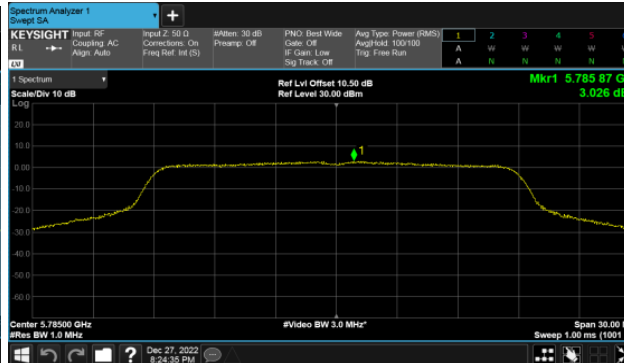
CH149



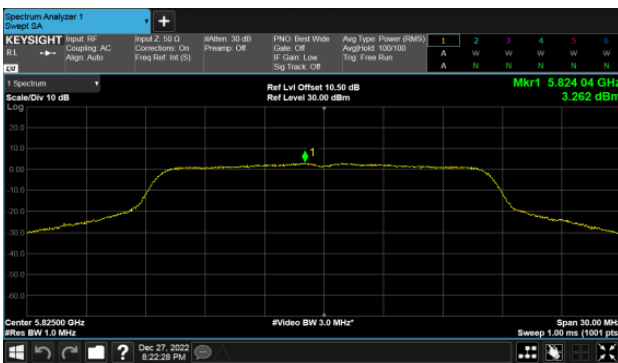
CH157



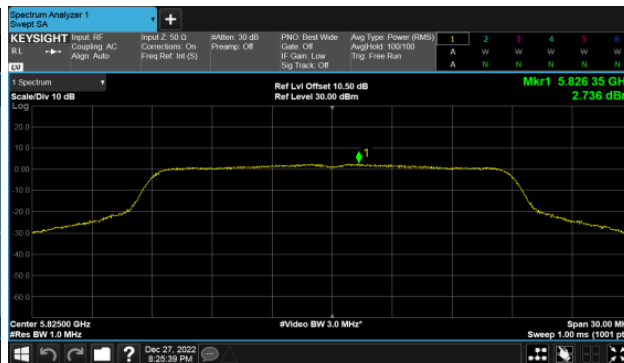
CH157



CH165

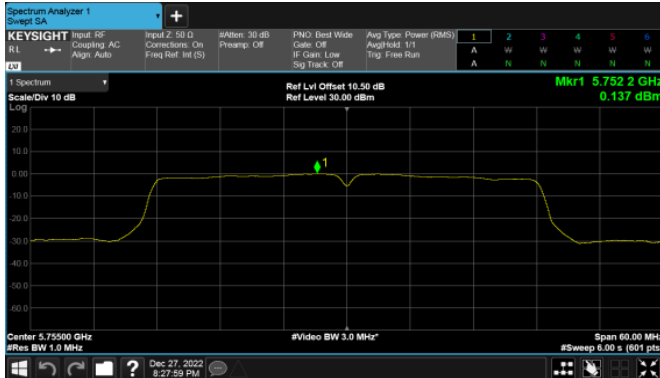


CH165

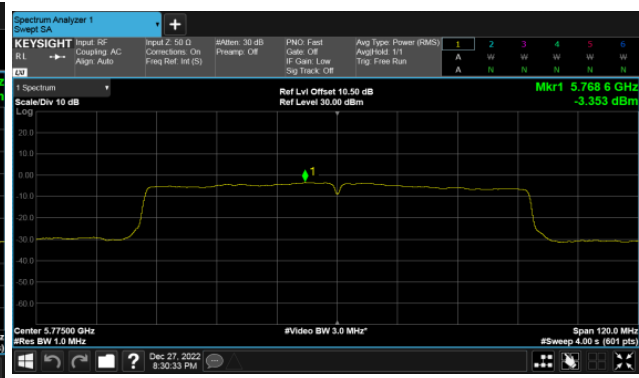




Modulation Type: 802.11ac VHT40 (13.5Mbps)  
CH151



Modulation Type: 802.11ac VHT80 (29.3Mbps)  
CH155



CH159

