



In the 5.2G Band

Mode	Channel	Frequency (MHz)	99% Bandwidth(MHz)
11a	36	5180	16.71
11a	40	5200	18.58
11a	48	5240	18.64
11ac VHT20	36	5180	17.90
11ac VHT20	40	5200	19.14
11ac VHT20	48	5240	18.98
11ac VHT40	38	5190	36.24
11ac VHT40	46	5230	38.84
11ac VHT80	42	5210	75.23

In the 5.3G Band

Mode	Channel	Frequency (MHz)	99% Bandwidth(MHz)
11a	52	5260	19.50
11a	60	5300	19.67
11a	64	5320	16.86
11ac VHT20	52	5260	19.47
11ac VHT20	60	5300	19.52
11ac VHT20	64	5320	18.05
11ac VHT40	54	5270	39.27
11ac VHT40	62	5310	36.25
11ac VHT80	58	5290	75.26



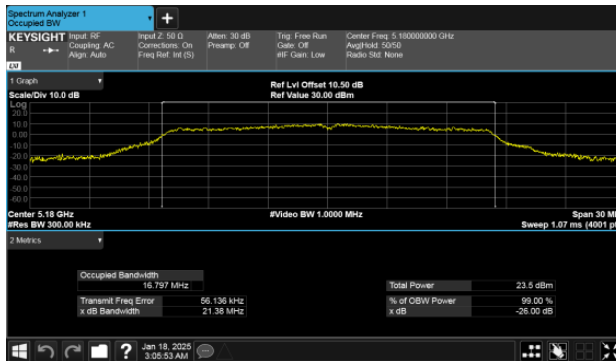
In the 5.5G Band

Mode	Channel	Frequency (MHz)	99% Bandwidth(MHz)
11a	100	5500	16.96
11a	120	5600	19.67
11a	140	5700	16.85
11ac VHT20	100	5500	17.88
11ac VHT20	120	5600	19.61
11ac VHT20	140	5700	17.93
11ac VHT40	102	5510	36.37
11ac VHT40	118	5590	39.66
11ac VHT40	134	5670	36.89
11ac VHT80	106	5530	75.21
11ac VHT80	122	5610	76.44

UNII Emission Bandwidth Result (Within 5470-5725MHz band)			
Modulation Type	Data Rate / MCS	Frequency (MHz)	99% Bandwidth(MHz)
11a	6 Mbps	5720	15.73
11ac VHT20	NSS1-MCS0	5720	14.66
11ac VHT40	NSS1-MCS0	5710	38.27
11ac VHT80	NSS1-MCS0	5690	73.37



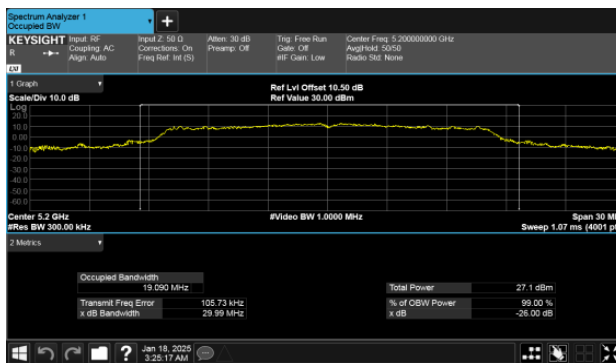
26dB Bandwidth
Modulation Type: 802.11a CH36



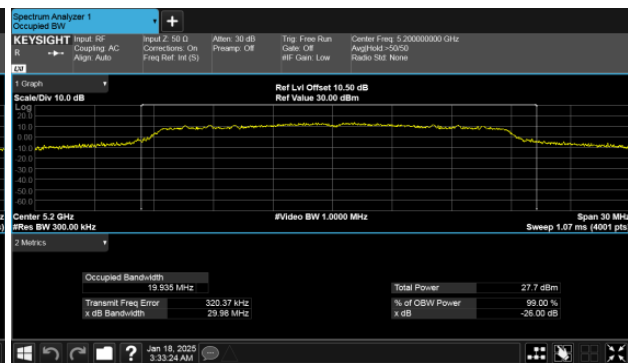
Modulation Type: 802.11ac VHT20 CH36



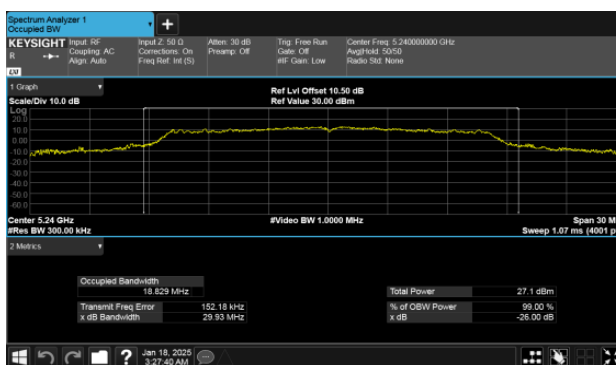
Modulation Type: 802.11a CH40



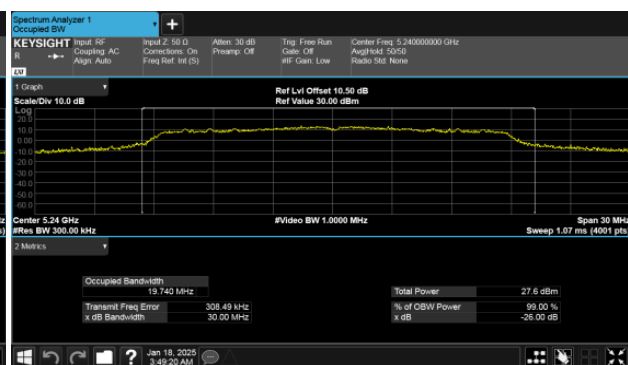
Modulation Type: 802.11ac VHT20 CH40



Modulation Type: 802.11a CH48



Modulation Type: 802.11ac VHT20 CH48



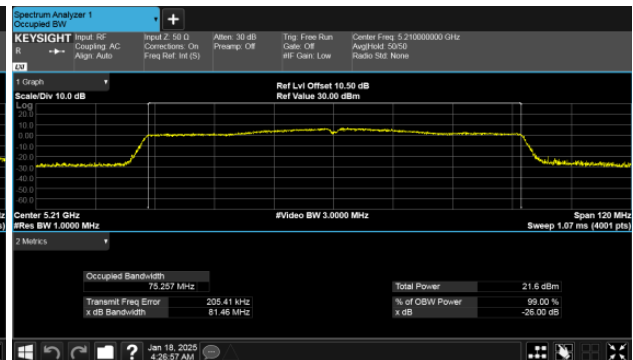


26dB Bandwidth

Modulation Type: 802.11ac VHT40 CH38



Modulation Type: 802.11ac VHT80 CH42



Modulation Type: 802.11ac VHT40 CH46

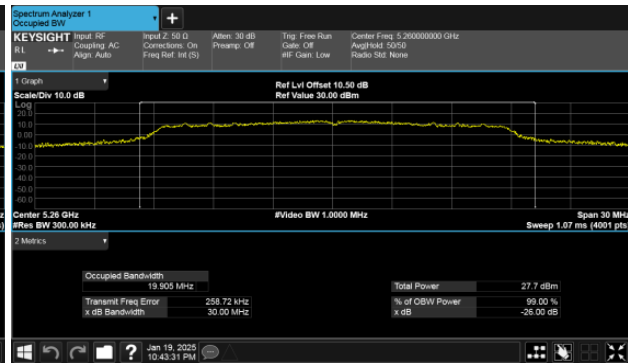




26dB Bandwidth
Modulation Type: 802.11a CH52



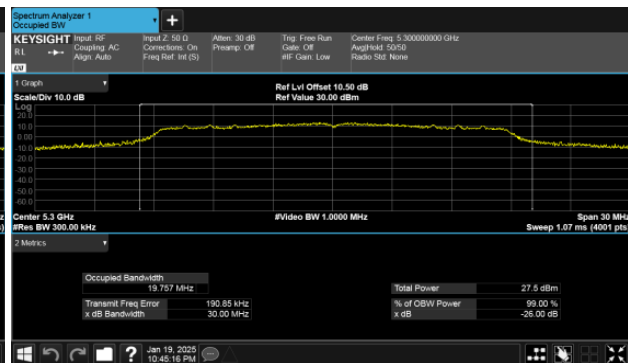
Modulation Type: 802.11ac VHT20 CH52



Modulation Type: 802.11a CH60



Modulation Type: 802.11ac VHT20 CH60



Modulation Type: 802.11a CH64



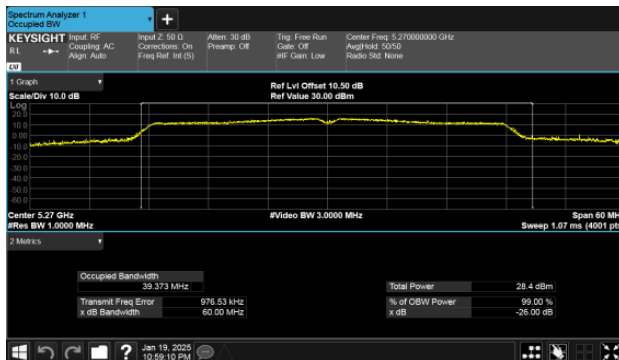
Modulation Type: 802.11ac VHT20 CH64



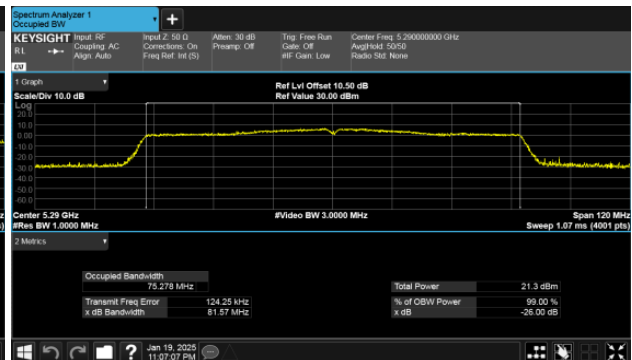


26dB Bandwidth

Modulation Type: 802.11ac VHT40 CH54



Modulation Type: 802.11ac VHT80 CH58



Modulation Type: 802.11ac VHT40 CH62





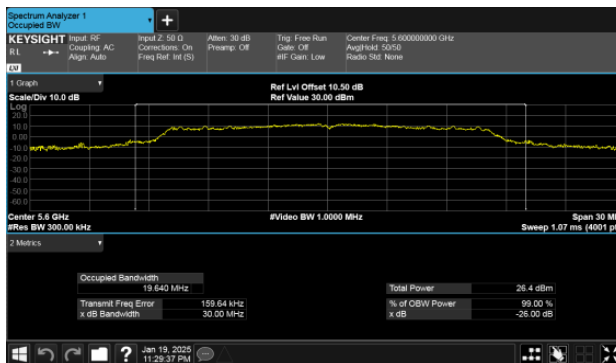
26dB Bandwidth
Modulation Type: 802.11a CH100



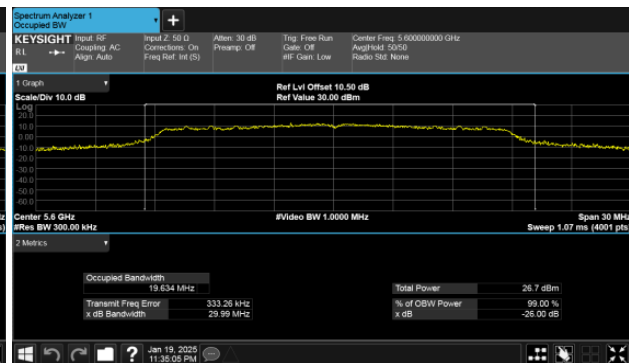
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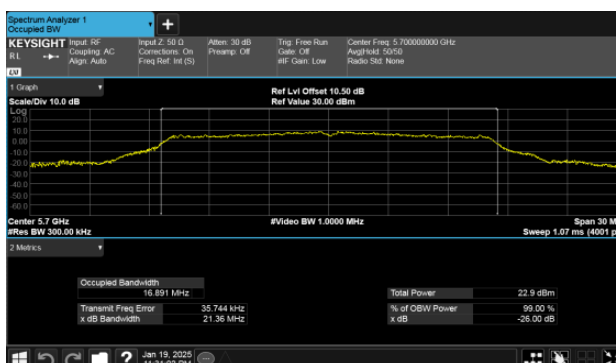
Modulation Type: 802.11a CH120



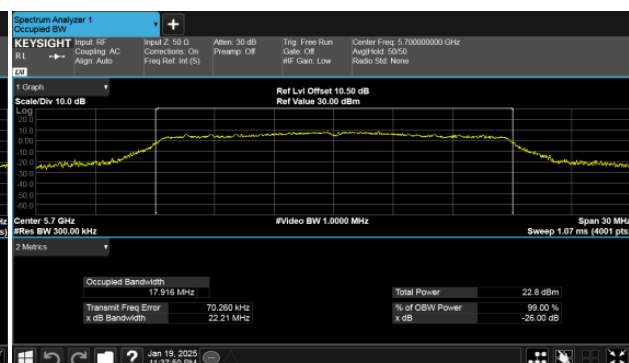
Modulation Type: 802.11ac VHT20 CH120



Modulation Type: 802.11a CH140



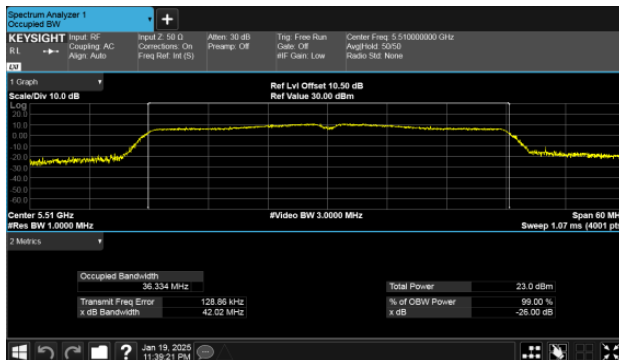
Modulation Type: 802.11ac VHT20 CH140



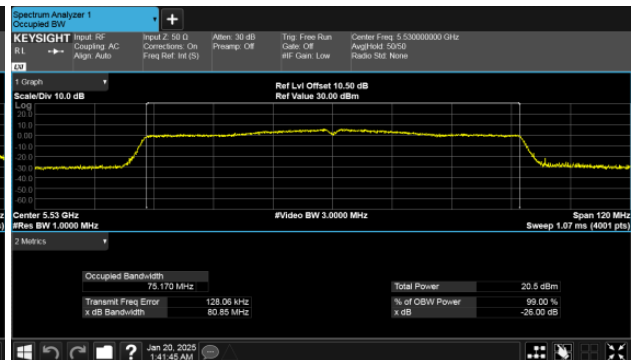


26dB Bandwidth

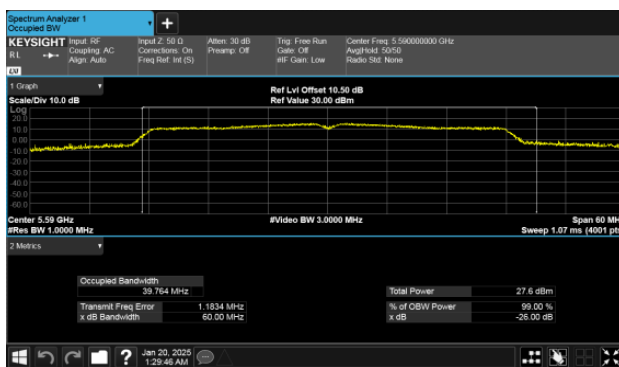
Modulation Type: 802.11ac VHT40 CH102



Modulation Type: 802.11ac VHT80 CH106



Modulation Type: 802.11ac VHT40 CH118



Modulation Type: 802.11ac VHT80 CH122

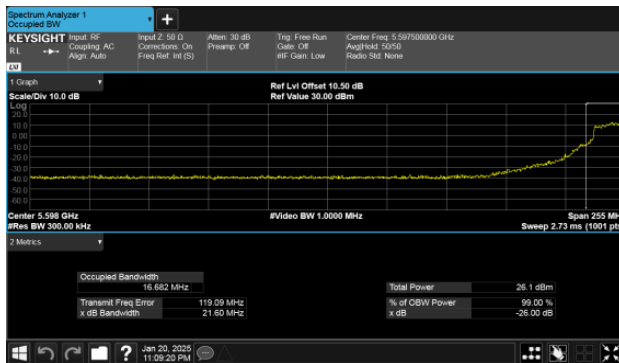


Modulation Type: 802.11ac VHT40 CH134

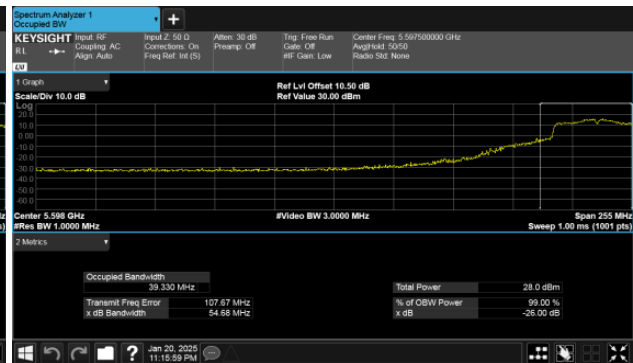




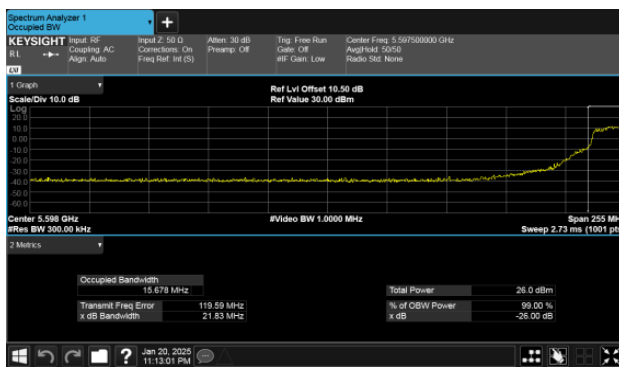
26dB Bandwidth
Within 5470-5725MHz Band, Straddle Channel
Modulation Type: 802.11a CH144



Modulation Type: 802.11ac VHT40 CH142



Modulation Type: 802.11ac VHT20 CH144



Modulation Type: 802.11ac VHT80 CH138





99% Bandwidth
Modulation Type: 802.11a CH36



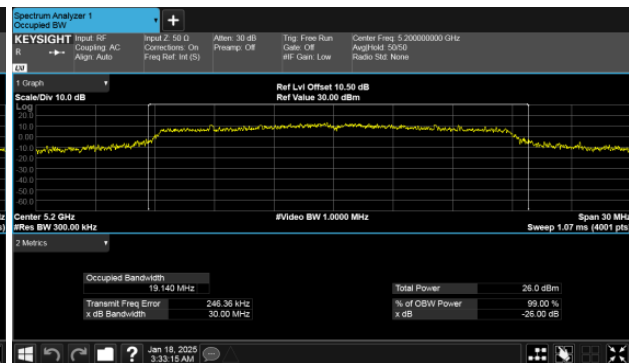
Modulation Type: 802.11ac VHT20 CH36



Modulation Type: 802.11a CH40



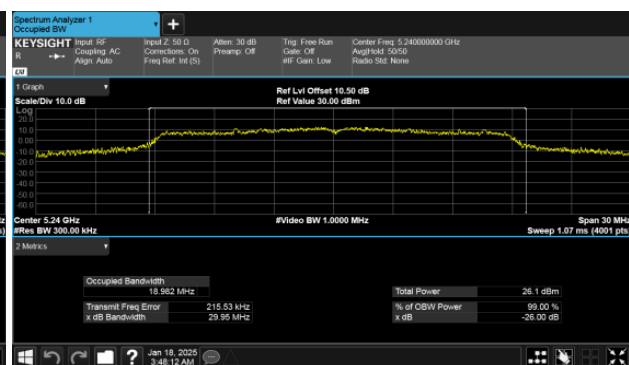
Modulation Type: 802.11ac VHT20 CH40



Modulation Type: 802.11a CH48



Modulation Type: 802.11ac VHT20 CH48



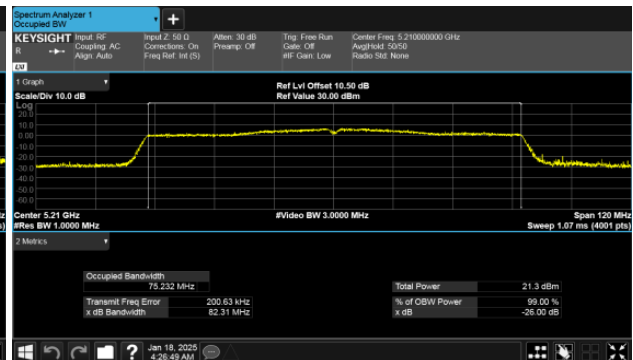


99% Bandwidth

Modulation Type: 802.11ac VHT40 CH38



Modulation Type: 802.11ac VHT80 CH42



Modulation Type: 802.11ac VHT40 CH46

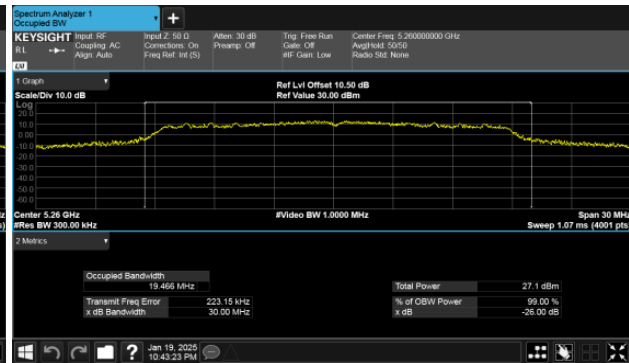




99% Bandwidth
Modulation Type: 802.11a CH52



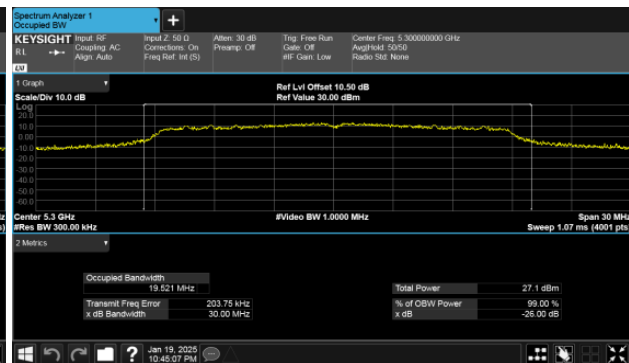
Modulation Type: 802.11ac VHT20 CH52



Modulation Type: 802.11a CH60



Modulation Type: 802.11ac VHT20 CH60



Modulation Type: 802.11a CH64



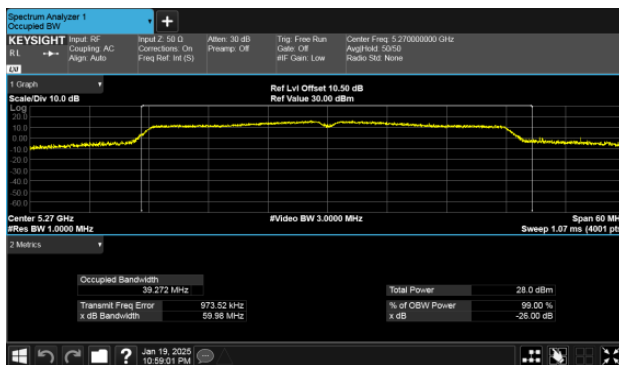
Modulation Type: 802.11ac VHT20 CH64



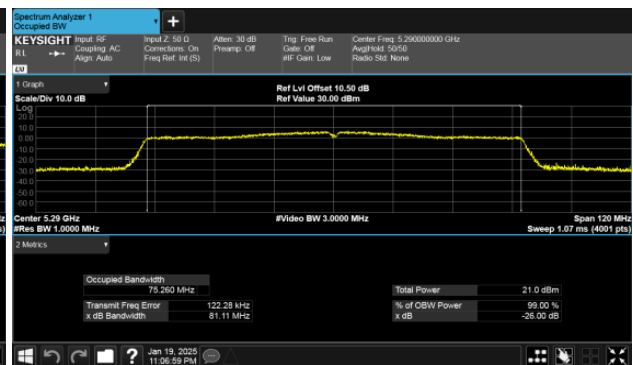


99% Bandwidth

Modulation Type: 802.11ac VHT40 CH54



Modulation Type: 802.11ac VHT80 CH58

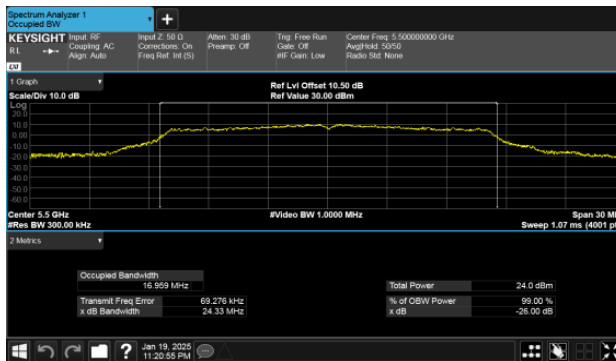


Modulation Type: 802.11ac VHT40 CH62





99% Bandwidth
Modulation Type: 802.11a CH100



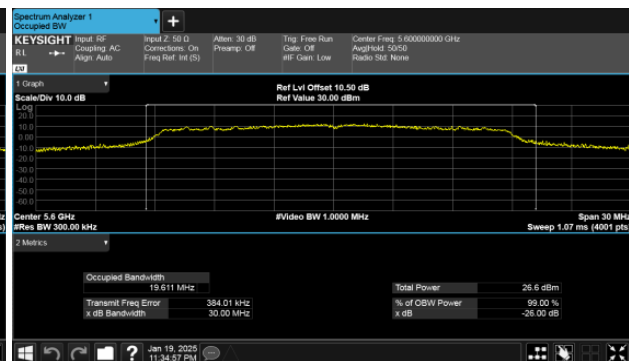
Modulation Type: 802.11ac VHT20 CH100



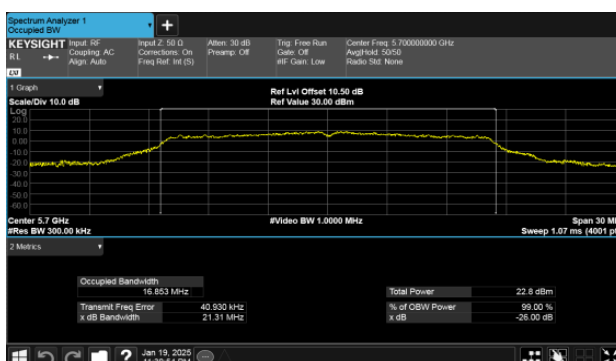
Modulation Type: 802.11a CH120



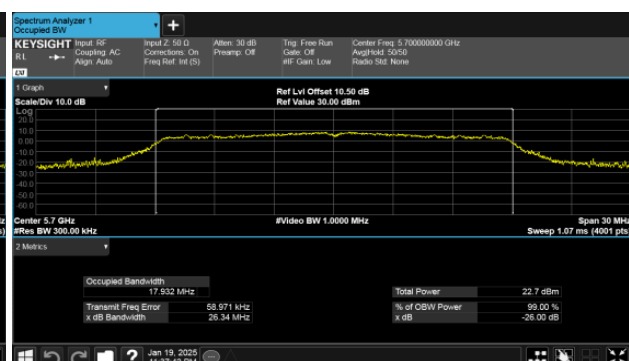
Modulation Type: 802.11ac VHT20 CH120



Modulation Type: 802.11a CH140



Modulation Type: 802.11ac VHT20 CH140



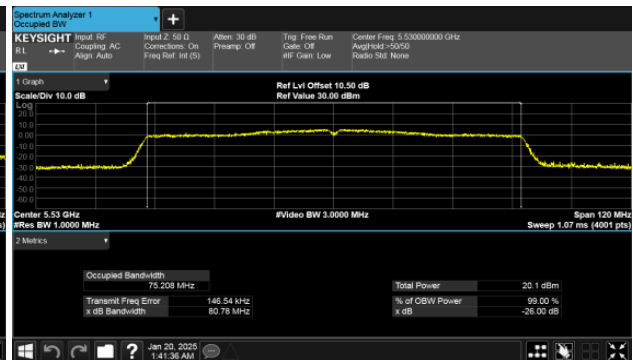


99% Bandwidth

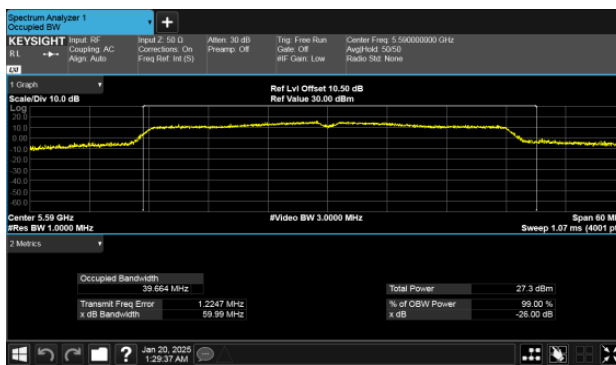
Modulation Type: 802.11ac VHT40 CH102



Modulation Type: 802.11ac VHT80 CH106



Modulation Type: 802.11ac VHT40 CH118



Modulation Type: 802.11ac VHT80 CH122



Modulation Type: 802.11ac VHT40 CH134

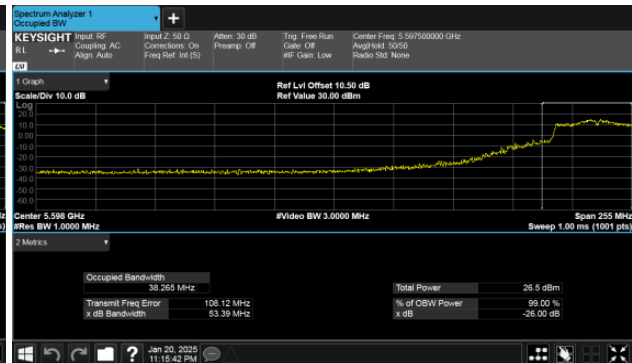




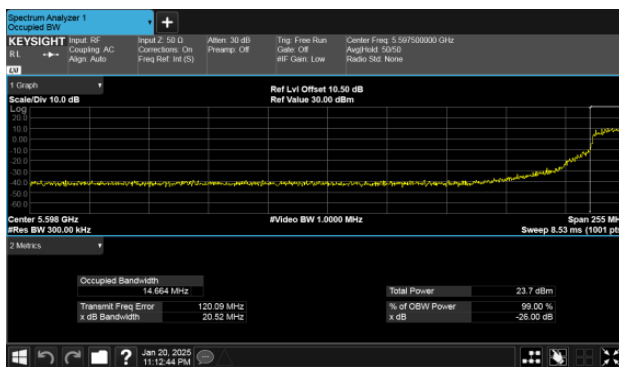
99% Bandwidth
Within 5470-5725MHz Band, Straddle Channel
Modulation Type: 802.11a CH144



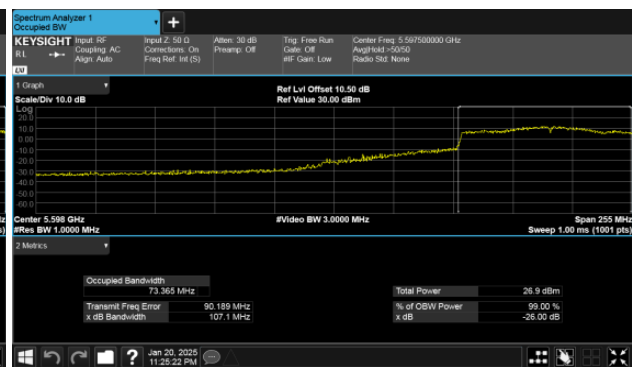
Modulation Type: 802.11ac VHT40 CH142



Modulation Type: 802.11ac VHT20 CH144



Modulation Type: 802.11ac VHT80 CH138





10. Average Power

10.1. Test Limit

Output Power:

Frequency Band		Limit
☒	5.15~5.25GHz	
	Operating Mode	
☐	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).
☐	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.
☐	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.
☒	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.

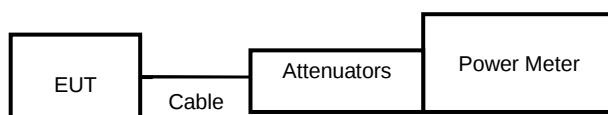


Frequency Band		Limit
☒	5.25-5.35 GHz	The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW (24dBm) or 11 dBm 10 log B, where B is the 26 dB emission bandwidth in megahertz. If transmitting antennas of directional gain greater than 6 dBi are used, 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.
☒	5.470-5.725 GHz	
☒	5.725~5.85 GHz	The maximum conducted output power over the frequency band of operation shall not exceed 1 W (30dBm). 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. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power.

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.

10.3.Test Setup Layout





10.4. Test Result and Data

In the 5.2G Band

Modulation Type	Data Rate	Setting	CH	Frequency (MHz)	Measured value of each antenna port (dBm)	Total power (dBm)	Total power (mW)	FCC Limit (dBm)
11a	6 Mbps	62	36	5180	16.72	16.72	46.989	24.00
11a	6 Mbps	76	40	5200	20.09	20.09	102.094	24.00
11a	6 Mbps	76	48	5240	19.89	19.89	97.499	24.00
11ac VHT20	NSS1-MCS0	65	36	5180	17.04	17.04	50.582	24.00
11ac VHT20	NSS1-MCS0	78	40	5200	20.44	20.44	110.662	24.00
11ac VHT20	NSS1-MCS0	78	48	5240	20.31	20.31	107.399	24.00
11ac VHT40	NSS1-MCS0	55	38	5190	14.76	14.76	29.923	24.00
11ac VHT40	NSS1-MCS0	78	46	5230	20.96	20.96	124.738	24.00
11ac VHT80	NSS1-MCS0	52	42	5210	13.70	13.70	23.442	24.00

In the 5.3G Band

Modulation Type	Data Rate	Setting	CH	Frequency (MHz)	Measured value of each antenna port (dBm)	Total power (dBm)	Total power (mW)	FCC Limit (dBm)
11a	6 Mbps	77	52	5260	20.29	20.29	106.905	24.00
11a	6 Mbps	77	60	5300	20.17	20.17	103.992	24.00
11a	6 Mbps	64	64	5320	16.97	16.97	49.774	24.00
11ac VHT20	NSS1-MCS0	78	52	5260	20.26	20.26	106.170	24.00
11ac VHT20	NSS1-MCS0	78	60	5300	20.32	20.32	107.647	24.00
11ac VHT20	NSS1-MCS0	69	64	5320	17.83	17.83	60.674	24.00
11ac VHT40	NSS1-MCS0	78	54	5270	21.11	21.11	129.122	24.00
11ac VHT40	NSS1-MCS0	54	62	5310	14.42	14.42	27.669	24.00
11ac VHT80	NSS1-MCS0	51	58	5290	13.44	13.44	22.080	24.00

**In the 5.5G Band**

Modulation Type	Data Rate	Setting	CH	Frequency (MHz)	Measured value of each antenna port (dBm)	Total power (dBm)	Total power (mW)	FCC Limit (dBm)
11a	6 Mbps	67	100	5500	17.26	17.26	53.211	24.00
11a	6 Mbps	78	120	5600	19.81	19.81	95.719	24.00
11a	6 Mbps	65	140	5700	16.12	16.12	40.926	24.00
11ac VHT20	NSS1-MCS0	60	100	5500	14.98	14.98	31.477	24.00
11ac VHT20	NSS1-MCS0	78	120	5600	19.55	19.55	90.157	24.00
11ac VHT20	NSS1-MCS0	65	140	5700	15.67	15.67	36.898	24.00
11ac VHT40	NSS1-MCS0	60	102	5510	15.24	15.24	33.420	24.00
11ac VHT40	NSS1-MCS0	78	118	5590	20.46	20.46	111.173	24.00
11ac VHT40	NSS1-MCS0	72	134	5670	18.09	18.09	64.417	24.00
11ac VHT80	NSS1-MCS0	50	106	5530	12.40	12.40	17.378	24.00
11ac VHT80	NSS1-MCS0	75	122	5610	18.76	18.76	75.162	24.00

In the 5.8G Band

Modulation Type	Data Rate	Setting	CH	Frequency (MHz)	Measured value of each antenna port (dBm)	Total power (dBm)	Total power (mW)	FCC Limit (dBm)
11a	6 Mbps	78	149	5745	19.59	19.59	90.991	30.00
11a	6 Mbps	78	157	5785	19.32	19.32	85.507	30.00
11a	6 Mbps	78	165	5825	19.14	19.14	82.035	30.00
11ac VHT20	NSS1-MCS0	78	149	5745	19.37	19.37	86.497	30.00
11ac VHT20	NSS1-MCS0	78	157	5785	19.28	19.28	84.723	30.00
11ac VHT20	NSS1-MCS0	78	165	5825	19.15	19.15	82.224	30.00
11ac VHT40	NSS1-MCS0	78	151	5755	19.89	19.89	97.499	30.00
11ac VHT40	NSS1-MCS0	78	159	5795	19.95	19.95	98.855	30.00
11ac VHT80	NSS1-MCS0	78	155	5775	19.27	19.27	84.528	30.00



FCC Maximum Conducted Output Power (Within 5470-5725MHz band) RF Output Power(dBm)									
Setting	Modulation Type	Data Rate	Freq. (MHz)	W/O Duty Factor Measured value of each antenna port (dBm)	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)
78	11a	6M	5720	18.61	18.61	0.29	77.625	18.90	24.00
78	11ac VHT20	NSS1-MCS0	5720	18.18	18.18	0.31	70.632	18.49	24.00
78	11ac VHT40	NSS1-MCS0	5710	19.30	19.30	0.58	97.275	19.88	24.00
78	11ac VHT80	NSS1-MCS0	5690	18.53	18.53	1.11	92.045	19.64	24.00

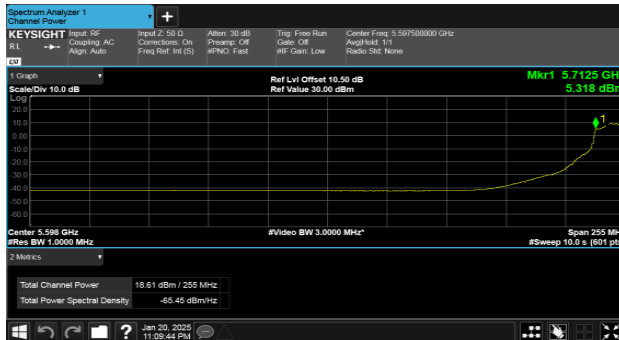
FCC Maximum Conducted Output Power (Extends across 5725MHz band) RF Output Power(dBm)									
Setting	Modulation Type	Data Rate	Freq. (MHz)	W/O Duty Factor Measured value of each antenna port (dBm)	W/O duty factor Total power (dBm)	Duty Factor (dB)	With duty factor Total power (mW)	With duty factor Total power (dBm)	FCC Limit (dBm)
78	11a	6M	5720	10.44	10.44	0.29	11.830	10.73	30.00
78	11ac VHT20	NSS1-MCS0	5720	10.52	10.52	0.31	12.106	10.83	30.00
78	11ac VHT40	NSS1-MCS0	5710	7.54	7.54	0.58	6.486	8.12	30.00
78	11ac VHT80	NSS1-MCS0	5690	3.29	3.29	1.11	2.754	4.40	30.00

Channel	Setting	Modulation Type	Date Rate	Frequency (MHz)	Avg Power Output (dBm)	Total Power (dBm)
Meter power (for full power)						
Ch144	78	11a	6 Mbps	5720MHz	19.28	19.28
Ch144	78	11ac VHT20	NSS1-MCS0	5720MHz	19.13	19.13
Ch142	78	11ac VHT40	NSS1-MCS0	5710MHz	19.94	19.94
Ch138	78	11ac VHT80	NSS1-MCS0	5690MHz	19.57	19.57

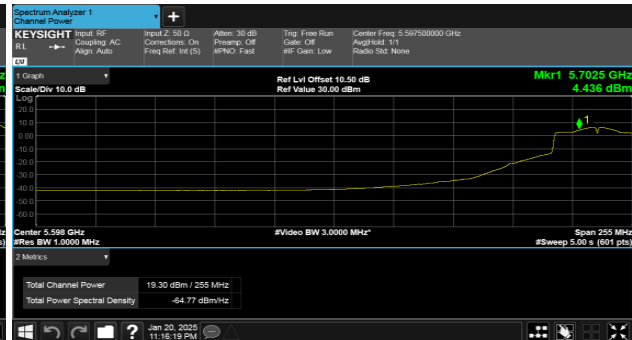
Note: Power Meter Average power is for reference only.



Within 5470-5725MHz Band, Straddle Channel
Modulation Type: 802.11a CH144



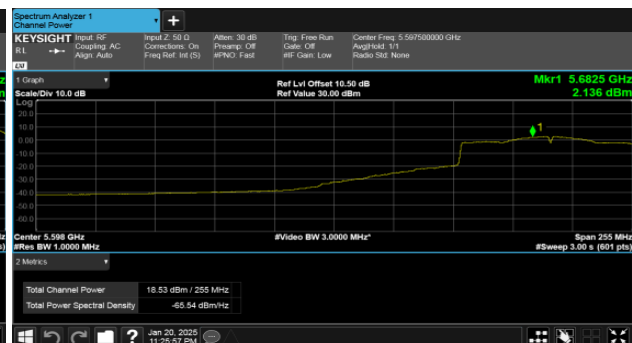
Modulation Type: 802.11ac VHT40 CH142



Modulation Type: 802.11ac VHT20 CH144



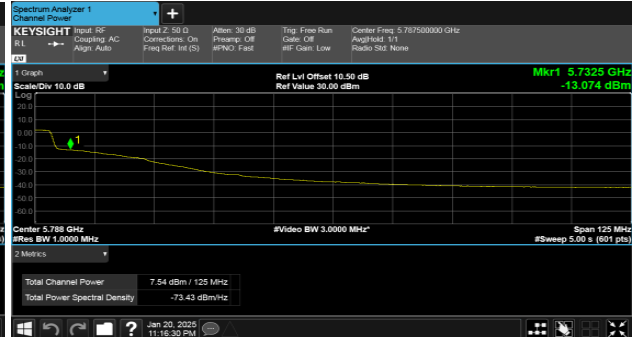
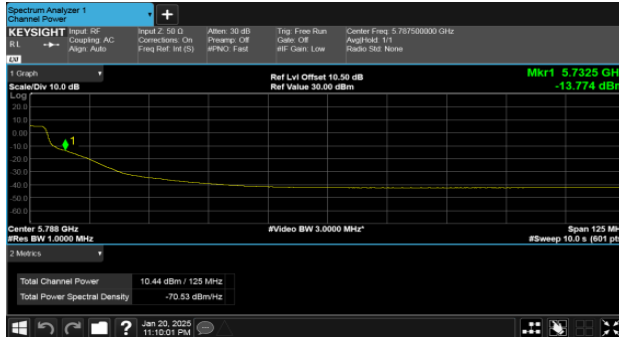
Modulation Type: 802.11ac VHT80 CH138





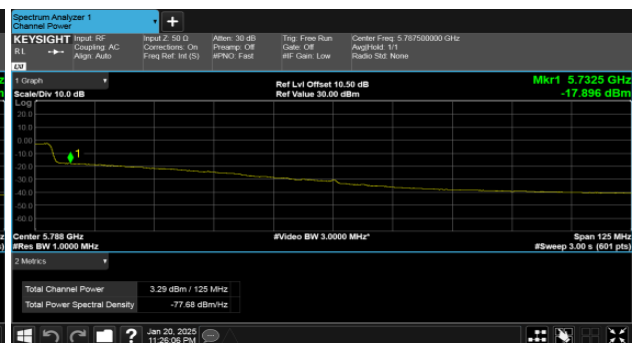
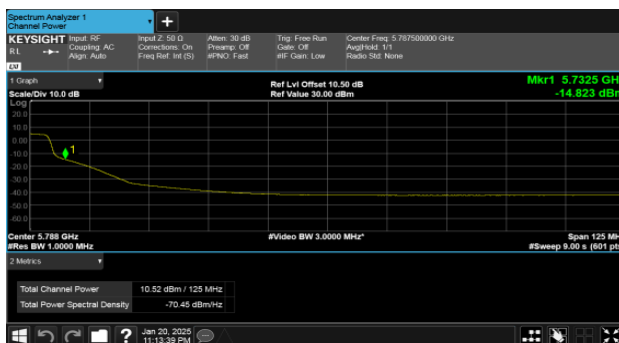
Extends across 5725MHz band, Straddle Channel
Modulation Type: 802.11a CH144

Modulation Type: 802.11ac VHT40 CH142



Modulation Type: 802.11ac VHT20 CH144

Modulation Type: 802.11ac VHT80 CH138





11. Power Spectral Density

11.1. Test Limit

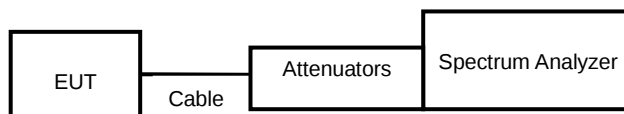
PSD:

Frequency Band		Limit
☒	5.15~5.25GHz	
	Operating Mode	
☐	Outdoor access point	17 dBm/MHz
☐	Indoor access point	17 dBm/MHz
☐	Fixed point-to-point access points	17 dBm/MHz
☒	Mobile and portable client devices	11 dBm/MHz
☒	5.725~5.85 GHz	11 dBm/MHz
☒	5.470-5.725 GHz	11 dBm/MHz
☒	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	Frequency (MHz)	Meas PSD (dBm/MHz)	Sum chain (dBm)	Duty Cycle CF(dB)	Total Corr'd PSD (dBm/MHz)	PSD Limit (dBm/MHz)
11a	36	5180	7.42	7.42	0.29	7.71	11.00
11a	40	5200	10.31	10.31	0.29	10.60	11.00
11a	48	5240	10.48	10.48	0.29	10.77	11.00
11ac VHT20	36	5180	7.46	7.46	0.31	7.77	11.00
11ac VHT20	40	5200	10.50	10.50	0.31	10.81	11.00
11ac VHT20	48	5240	10.42	10.42	0.31	10.73	11.00
11ac VHT40	38	5190	1.62	1.62	0.58	2.20	11.00
11ac VHT40	46	5230	8.07	8.07	0.58	8.65	11.00
11ac VHT80	42	5210	-2.71	-2.71	1.11	-1.60	11.00

In the 5.3G Band

Modulation Type	Channel	Frequency (MHz)	Meas PSD (dBm/MHz)	Sum chain (dBm)	Duty Cycle CF(dB)	Total Corr'd PSD (dBm/MHz)	PSD Limit (dBm/MHz)
11a	52	5260	10.56	10.56	0.29	10.85	11.00
11a	60	5300	10.45	10.45	0.29	10.74	11.00
11a	64	5320	7.30	7.30	0.29	7.59	11.00
11ac VHT20	52	5260	10.47	10.47	0.31	10.78	11.00
11ac VHT20	60	5300	10.25	10.25	0.31	10.56	11.00
11ac VHT20	64	5320	8.02	8.02	0.31	8.33	11.00
11ac VHT40	54	5270	7.25	7.25	0.58	7.83	11.00
11ac VHT40	62	5310	1.04	1.04	0.58	1.62	11.00
11ac VHT80	58	5290	-2.72	-2.72	1.11	-1.61	11.00



In the 5.5G Band

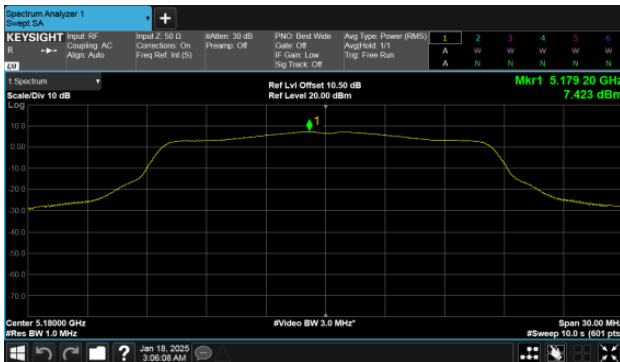
Modulation Type	Channel	Frequency (MHz)	Meas PSD (dBm/MHz)	Sum chain (dBm)	Duty Cycle CF(dB)	Total Corr'd PSD (dBm/MHz)	PSD Limit (dBm/MHz)
11a	100	5500	7.55	7.55	0.29	7.84	11.00
11a	120	5600	9.56	9.56	0.29	9.85	11.00
11a	140	5700	6.41	6.41	0.29	6.70	11.00
11a	144	5720	9.42	9.42	0.29	9.71	11.00
11ac VHT20	100	5500	5.22	5.22	0.31	5.53	11.00
11ac VHT20	120	5600	9.43	9.43	0.31	9.74	11.00
11ac VHT20	140	5700	5.80	5.80	0.31	6.11	11.00
11ac VHT20	144	5720	8.85	8.85	0.31	9.16	11.00
11ac VHT40	102	5510	2.05	2.05	0.58	2.63	11.00
11ac VHT40	118	5590	6.43	6.43	0.58	7.01	11.00
11ac VHT40	134	5670	4.80	4.80	0.58	5.38	11.00
11ac VHT40	142	5710	6.61	6.61	0.58	7.19	11.00
11ac VHT80	106	5530	-3.56	-3.56	1.11	-2.45	11.00
11ac VHT80	122	5610	2.20	2.20	1.11	3.31	11.00
11ac VHT80	138	5690	2.92	2.92	1.11	4.03	11.00

In the 5.8G Band

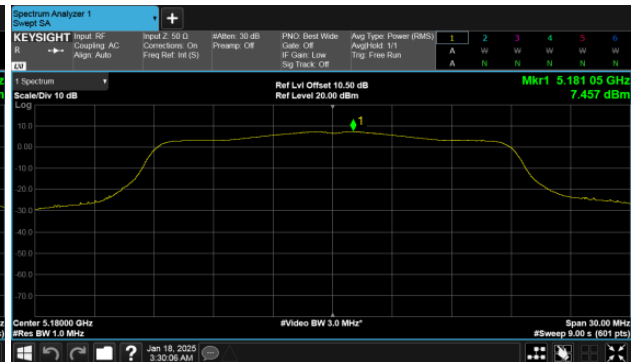
Modulation Type	Channel	Frequency (MHz)	Meas PSD (dBm/MHz)	Sum chain (dBm)	Duty Cycle CF (dB)	10log (500KHz /RBW) CF (dB)	Total Corr'd PSD (dBm/ 500kHz)	PSD Limit (dBm/ 500kHz)
11a	149	5745	9.04	9.04	0.29	-3.01	6.32	30.00
11a	157	5785	8.74	8.74	0.29	-3.01	6.02	30.00
11a	165	5825	8.97	8.97	0.29	-3.01	6.25	30.00
11ac VHT20	149	5745	8.74	8.74	0.31	-3.01	6.04	30.00
11ac VHT20	157	5785	8.62	8.62	0.31	-3.01	5.92	30.00
11ac VHT20	165	5825	8.86	8.86	0.31	-3.01	6.16	30.00
11ac VHT40	151	5755	5.73	5.73	0.58	-3.01	3.30	30.00
11ac VHT40	159	5795	5.73	5.73	0.58	-3.01	3.30	30.00
11ac VHT80	155	5775	2.16	2.16	1.11	-3.01	0.25	30.00



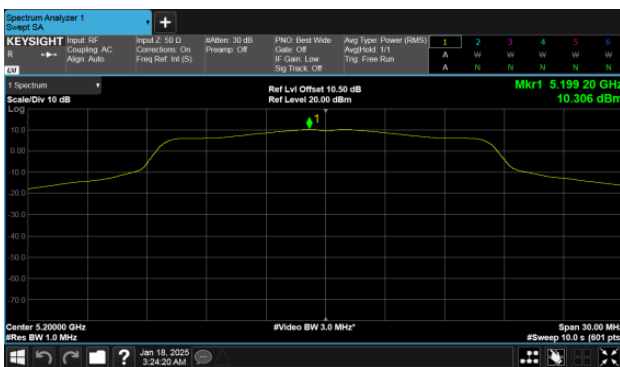
Modulation Type: 802.11a CH36



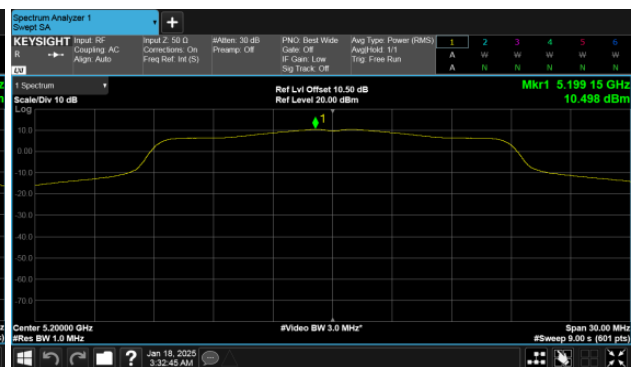
Modulation Type: 802.11ac VHT20 CH36



Modulation Type: 802.11a CH40



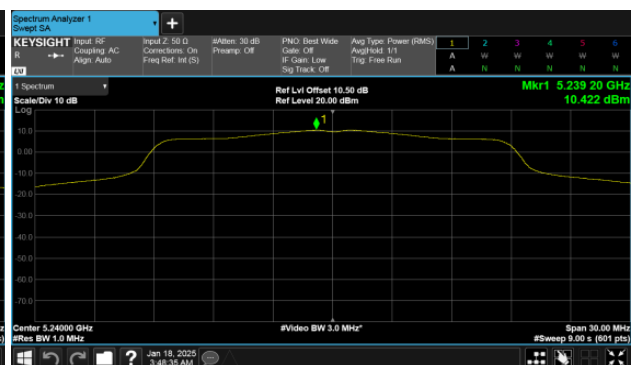
Modulation Type: 802.11ac VHT20 CH40



Modulation Type: 802.11a CH48



Modulation Type: 802.11ac VHT20 CH48

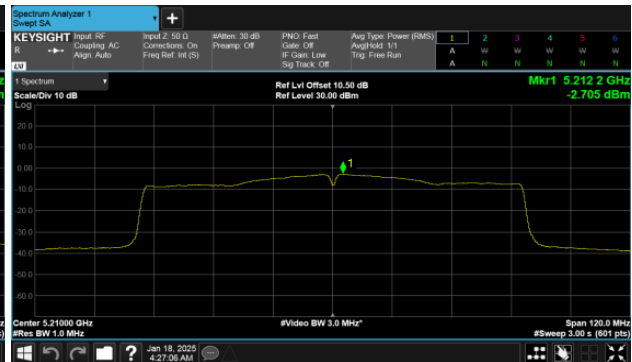




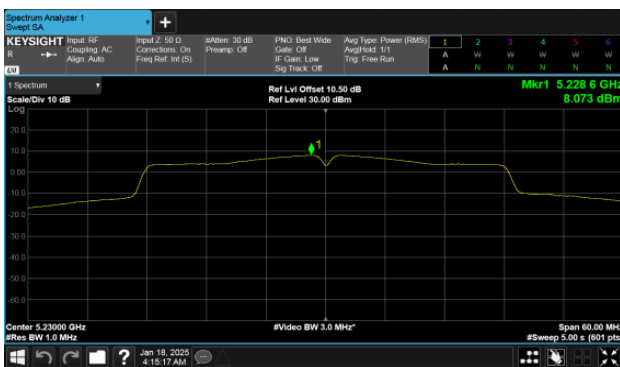
Modulation Type: 802.11ac VHT40 CH38



Modulation Type: 802.11ac VHT80 CH42

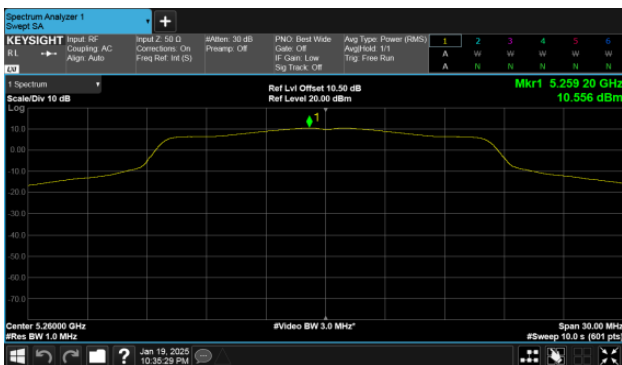


Modulation Type: 802.11ac VHT40 CH46

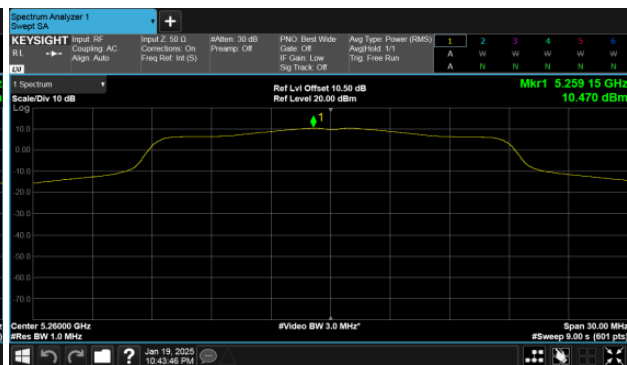




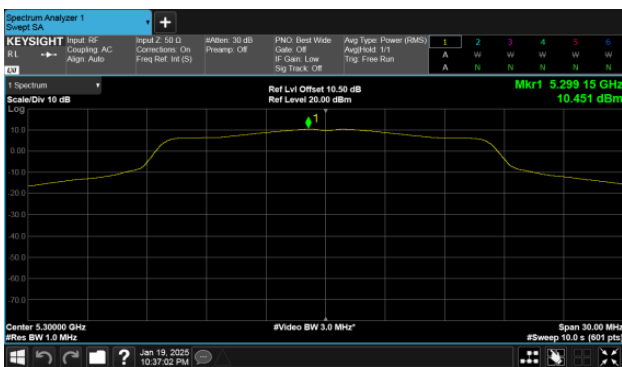
Modulation Type: 802.11a CH52



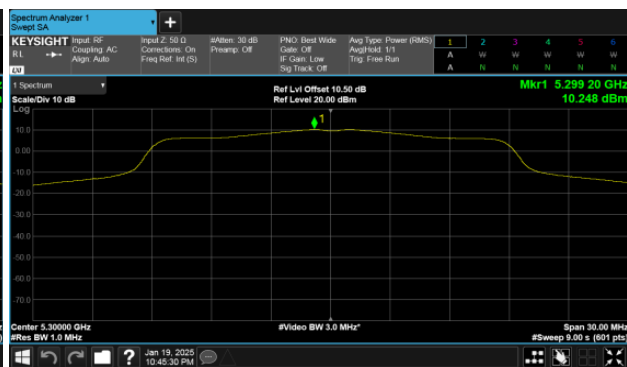
Modulation Type: 802.11ac VHT20 CH52



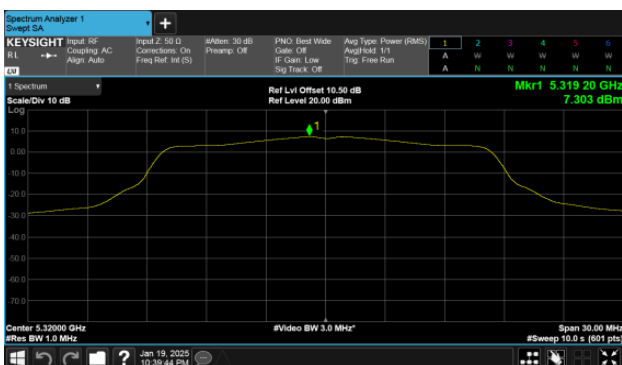
Modulation Type: 802.11a CH60



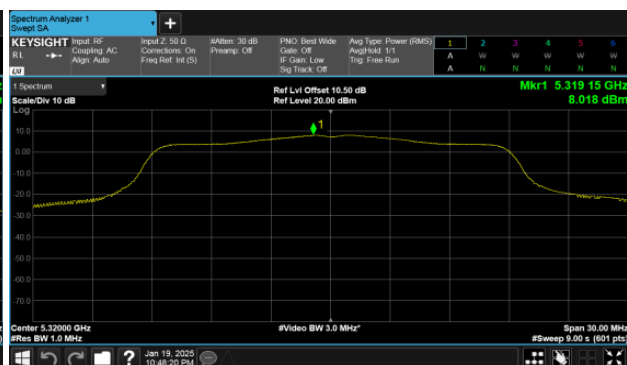
Modulation Type: 802.11ac VHT20 CH60



Modulation Type: 802.11a CH64

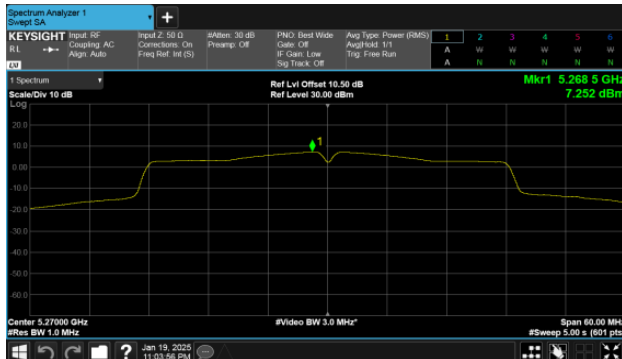


Modulation Type: 802.11ac VHT20 CH64

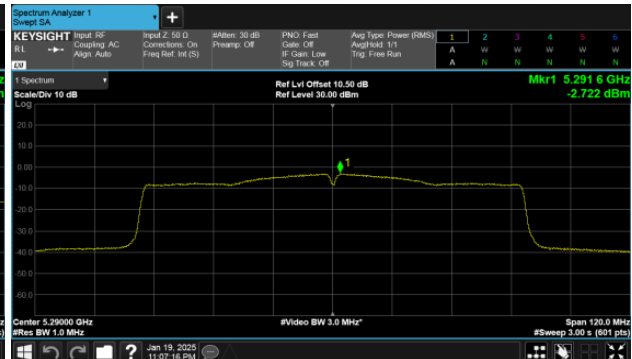




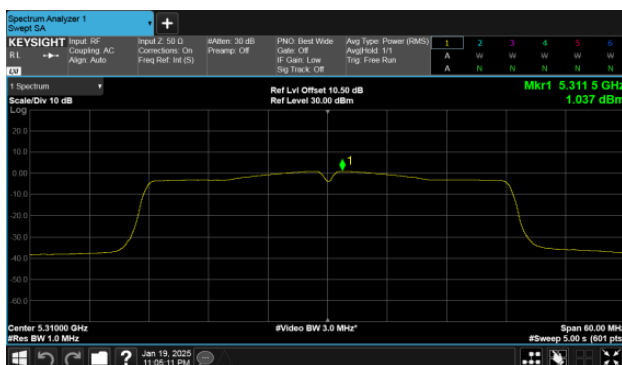
Modulation Type: 802.11ac VHT40 CH54



Modulation Type: 802.11ac VHT80 CH58

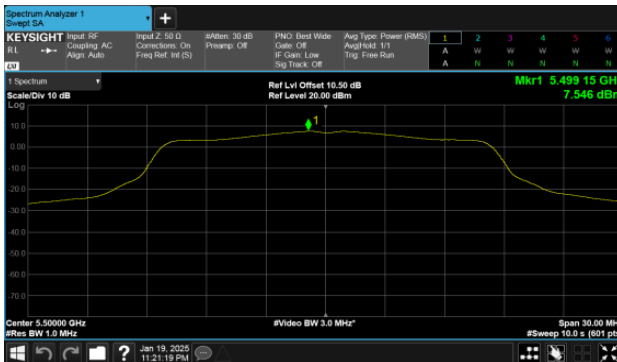


Modulation Type: 802.11ac VHT40 CH62

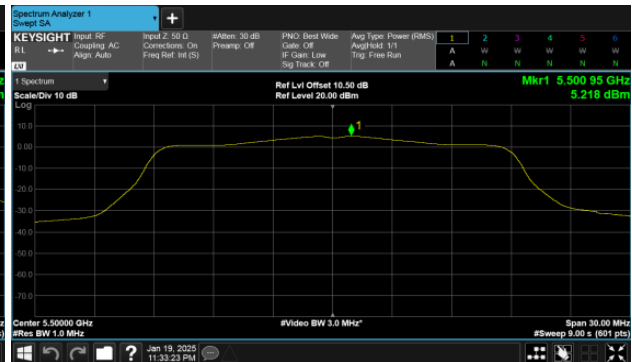




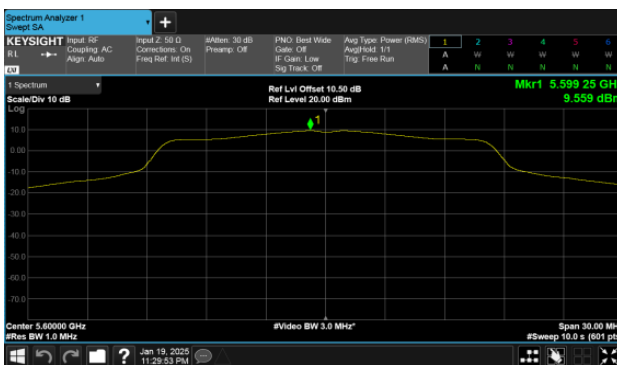
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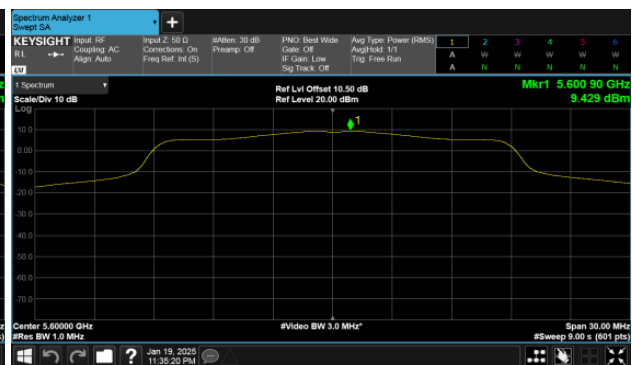
Modulation Type: 802.11ac VHT20 CH100



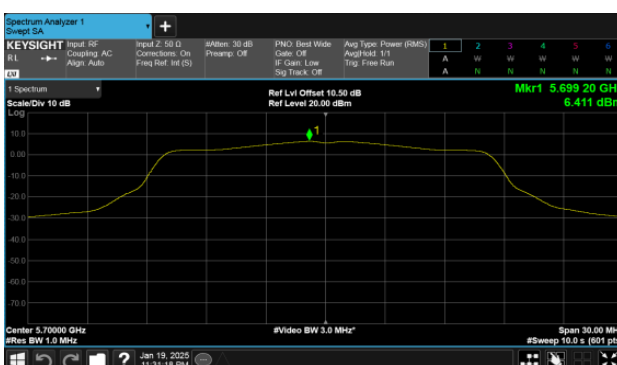
Modulation Type: 802.11a CH120



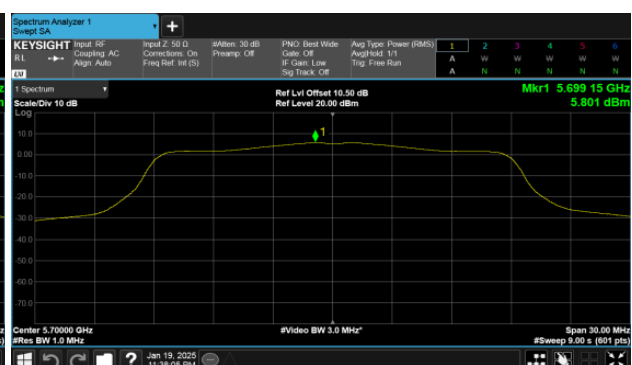
Modulation Type: 802.11ac VHT20 CH120



Modulation Type: 802.11a CH140

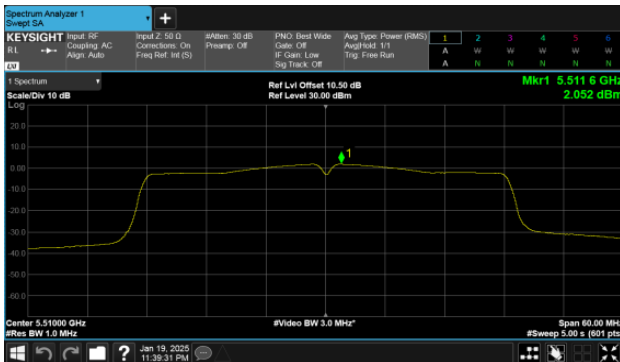


Modulation Type: 802.11ac VHT20 CH140

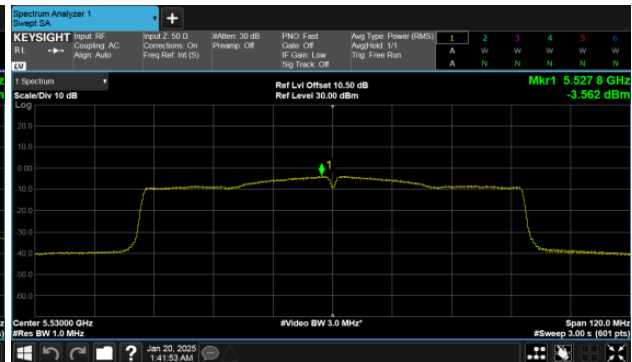




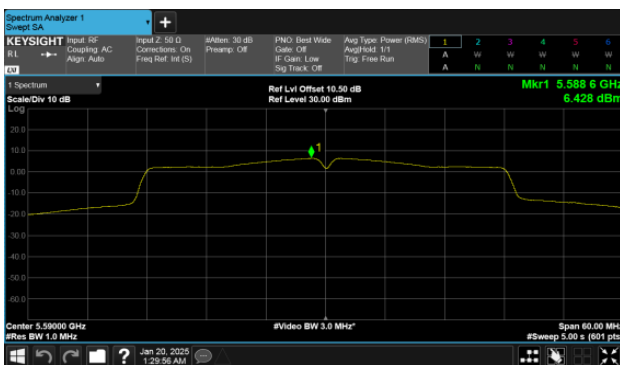
Modulation Type: 802.11ac VHT40 CH102



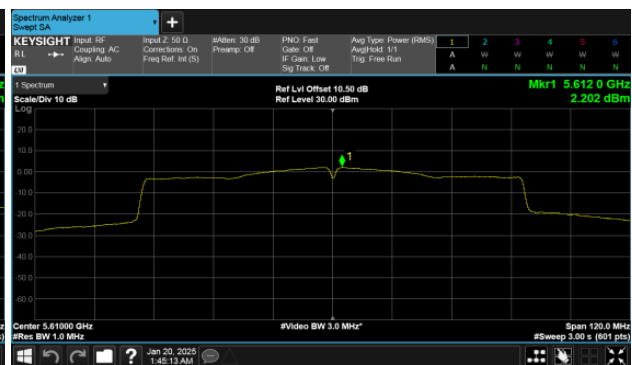
Modulation Type: 802.11ac VHT80 CH106



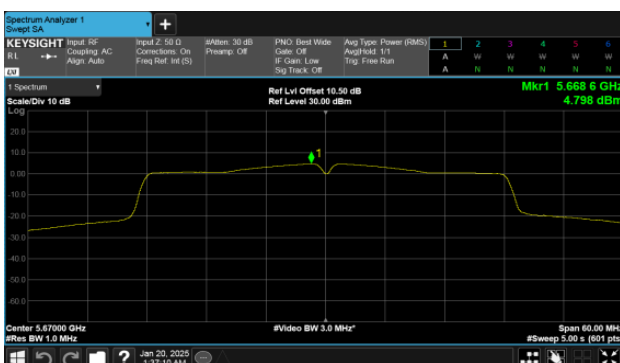
Modulation Type: 802.11ac VHT40 CH118



Modulation Type: 802.11ac VHT80 CH122

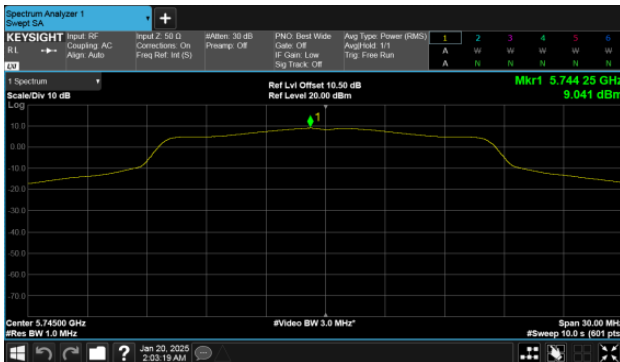


Modulation Type: 802.11ac VHT40 CH134

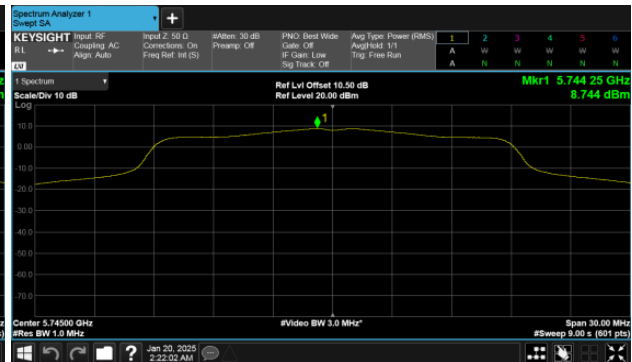




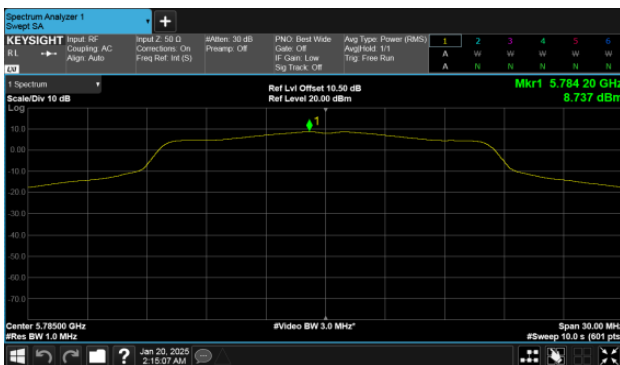
Modulation Type: 802.11a CH149



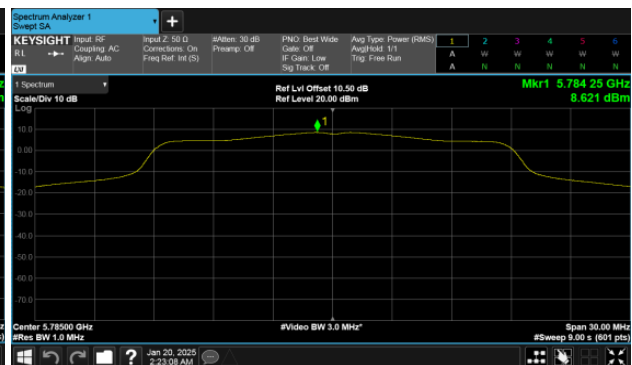
Modulation Type: 802.11ac VHT20 CH149



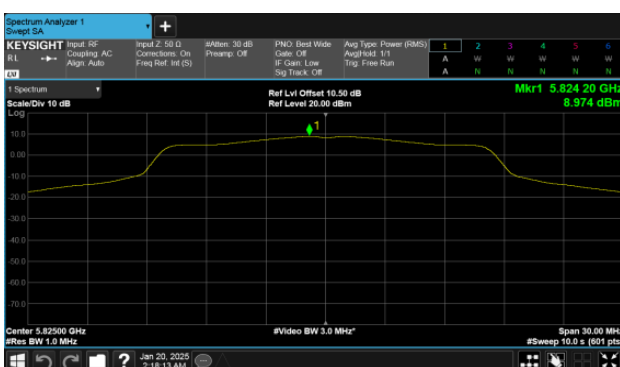
Modulation Type: 802.11a CH157



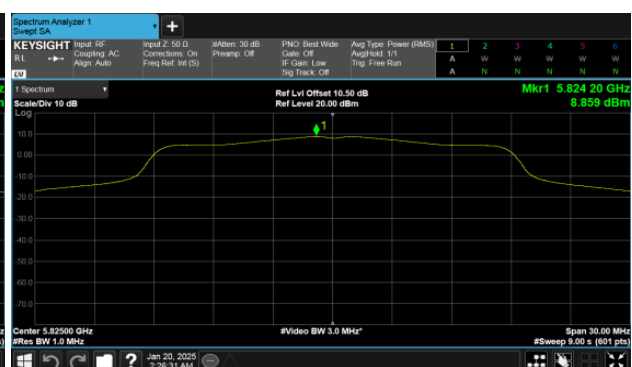
Modulation Type: 802.11ac VHT20 CH157



Modulation Type: 802.11a CH165

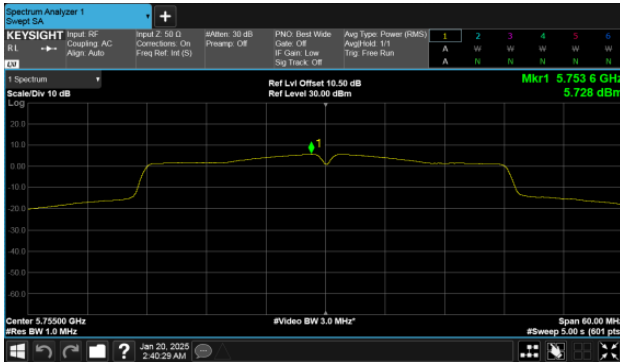


Modulation Type: 802.11ac VHT20 CH165

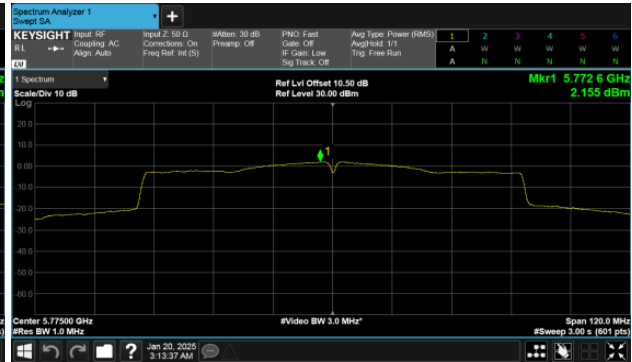




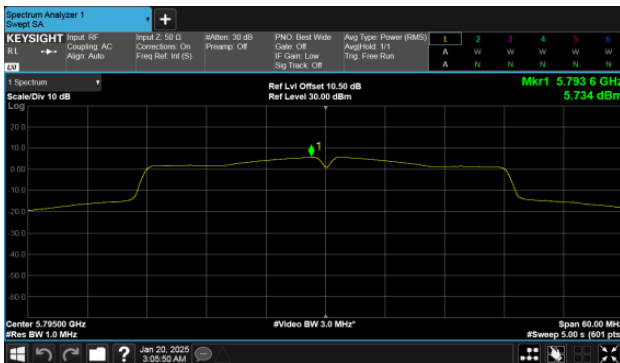
Modulation Type: 802.11ac VHT40 CH151



Modulation Type: 802.11ac VHT80 CH155



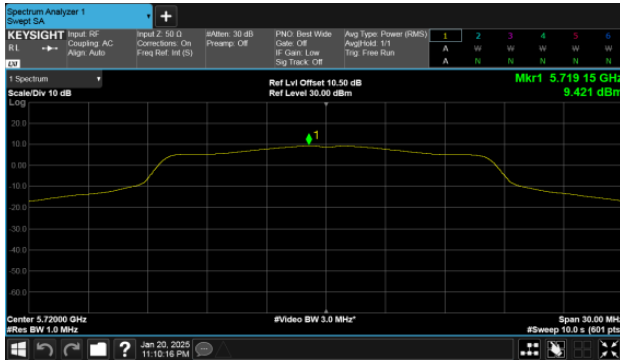
Modulation Type: 802.11ac VHT40 CH159



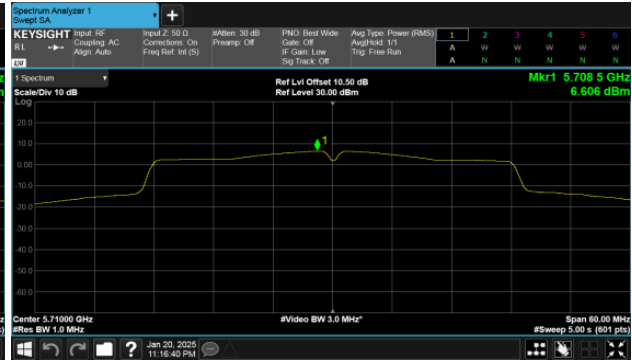


Straddle Channel

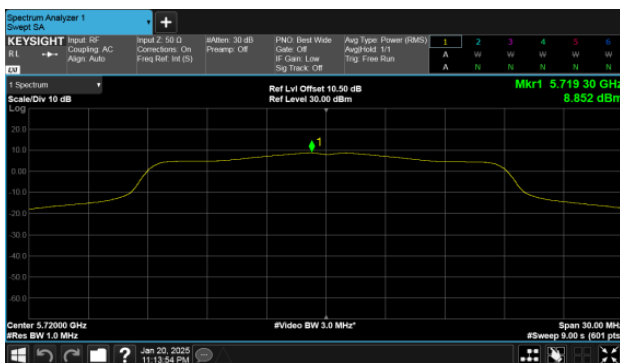
Modulation Type: 802.11a CH144



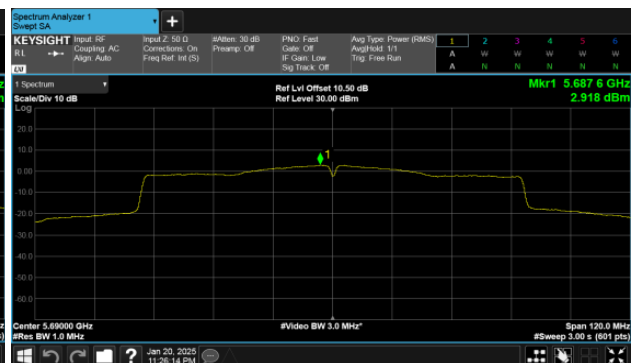
Modulation Type: 802.11ac VHT40 CH142



Modulation Type: 802.11ac VHT20 CH144



Modulation Type: 802.11ac VHT80 CH138



-----THE END OF REPORT-----