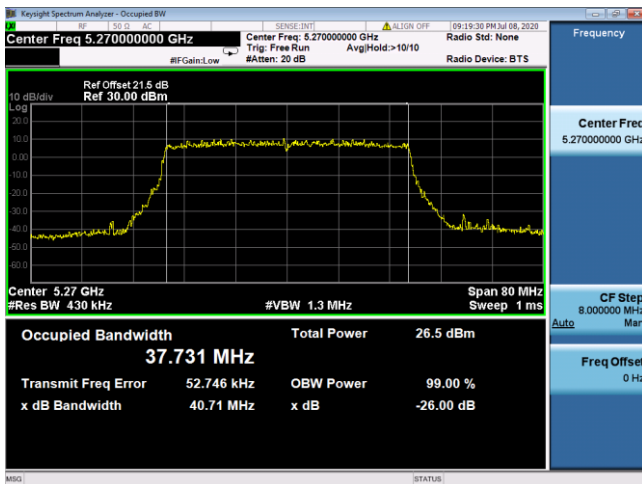
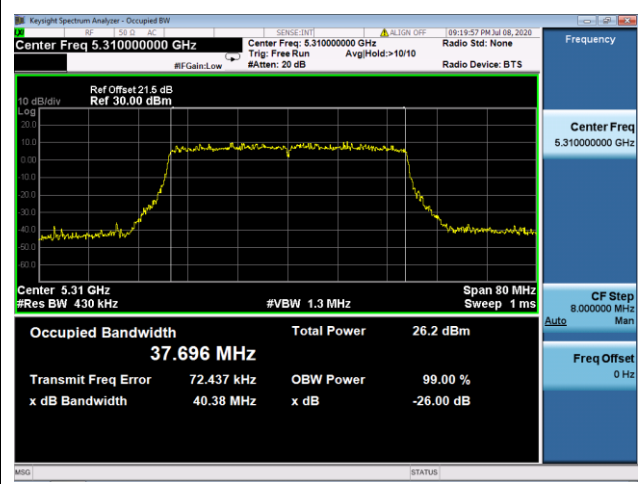


802.11ax-HE40 26dB Bandwidth & 99% Bandwidth - Ant 0 / Ant 0 + 1

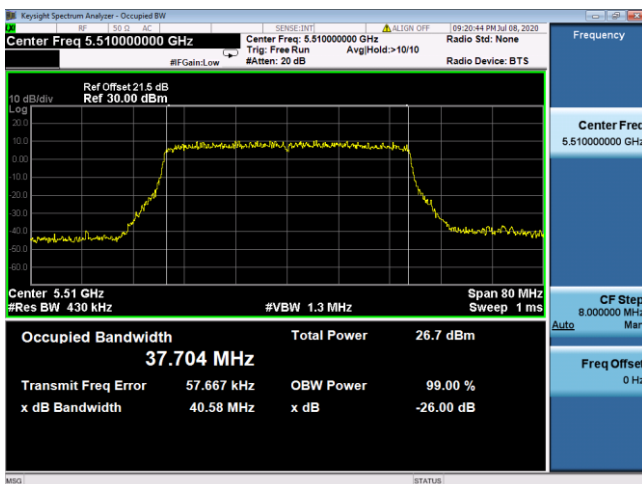
Channel 54 (5270MHz)



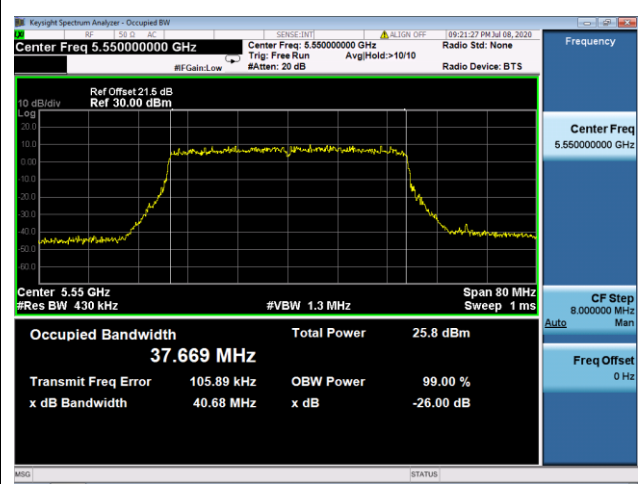
Channel 62 (5310MHz)



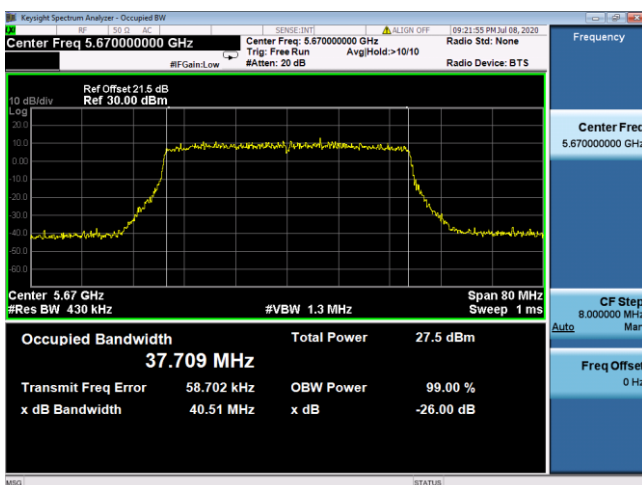
Channel 102 (5510MHz)



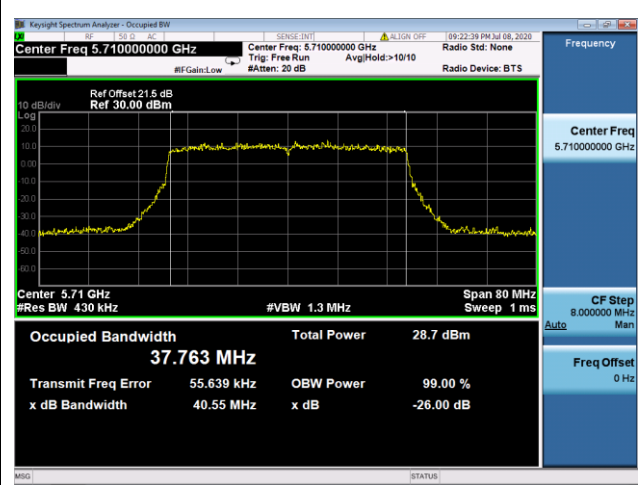
Channel 110 (5550MHz)



Channel 134 (5670MHz)

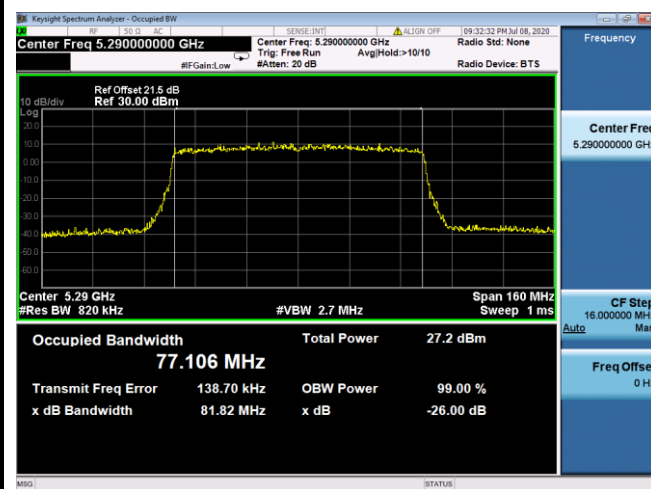


Channel 142 (5710MHz)

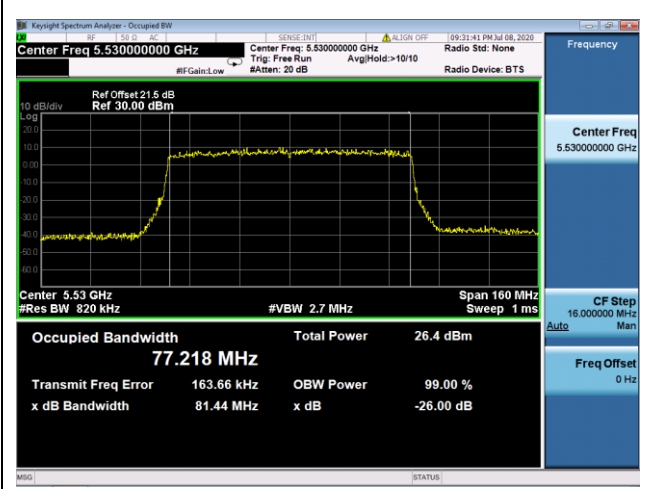


802.11ax-HE80 26dB Bandwidth & 99% Bandwidth - Ant 0 / Ant 0 + 1

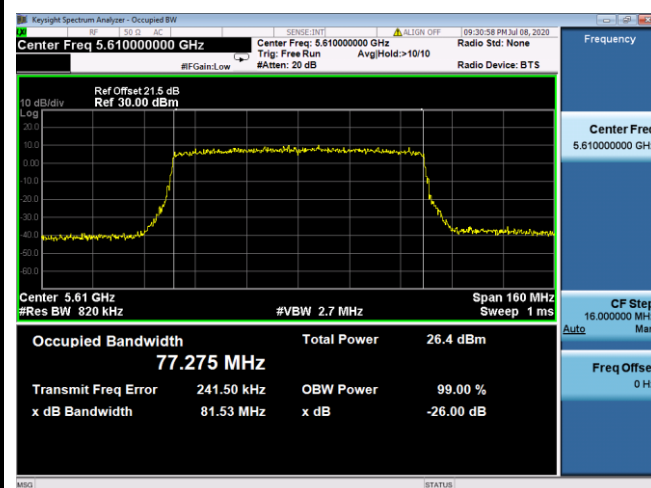
Channel 58 (5290MHz)



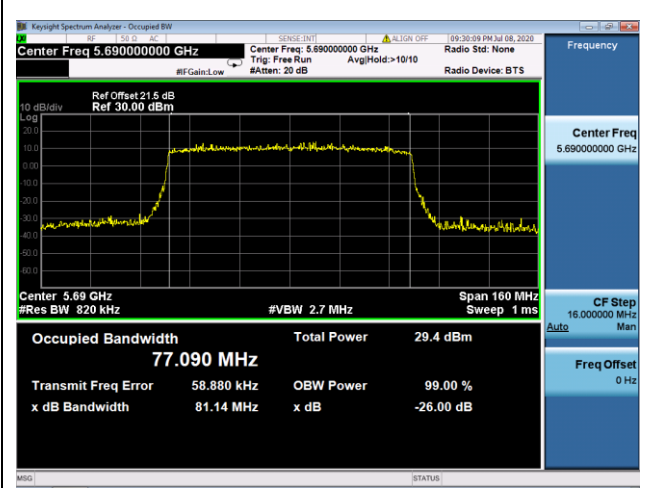
Channel 106 (5530MHz)



Channel 122 (5610MHz)



Channel 138 (5690MHz)



6.3. Output Power Measurement

6.3.1. Test Limit

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in megahertz.

If transmitting antennas of directional gain greater than 6dBi are used, the maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

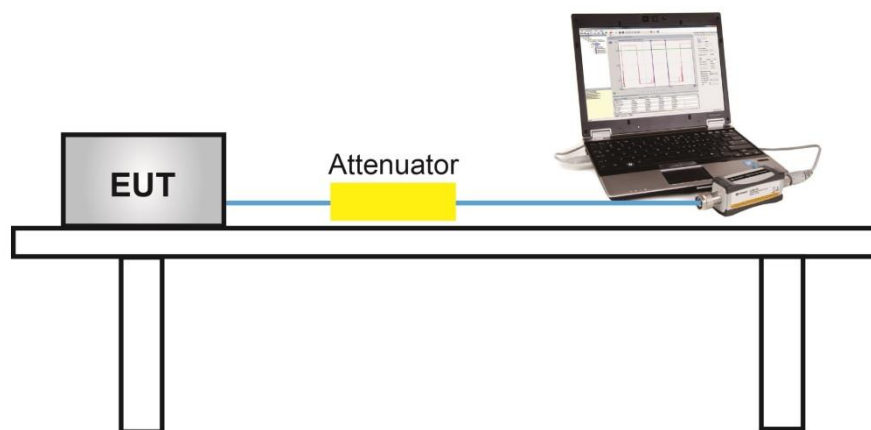
6.3.2. Test Procedure Used

KDB 789033 D02v02r01 - Section E) 3) b) Method PM-G

6.3.3. Test Setting

Average power measurements were performed only when the EUT was transmitting at its maximum power control level using a broadband power meter with a pulse sensor. The power meter implemented triggering and gating capabilities which were set up such that power measurements were recorded only during the ON time of the transmitter.

6.3.4. Test Setup



6.3.5. Test Result

Product	GigaSpire BLAST u4	Test Engineer	Yuri Li
Test Date	2020/07/08~2020/08/16	Test Site	TR3
Test Mode	CDD mode		

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Total Average Power (dBm)	Average Power Limit (dBm)	Result
11a	6Mbps	52	5260	18.51	17.88	21.22	≤ 23.98	Pass
11a	6Mbps	60	5300	17.69	18.45	21.10	≤ 23.98	Pass
11a	6Mbps	64	5320	18.33	18.42	21.39	≤ 23.98	Pass
11a	6Mbps	100	5500	18.95	18.55	21.76	≤ 23.98	Pass
11a	6Mbps	116	5580	18.93	18.67	21.81	≤ 23.98	Pass
11a	6Mbps	140	5700	18.53	18.79	21.67	≤ 23.98	Pass
11a	6Mbps	144	5720	18.45	18.86	21.67	≤ 23.98	Pass
11n-HT20	MCS0	52	5260	18.79	18.81	21.81	≤ 23.97	Pass
11n-HT20	MCS0	60	5300	19.03	19.52	22.29	≤ 23.97	Pass
11n-HT20	MCS0	64	5320	18.87	18.93	21.91	≤ 23.97	Pass
11n-HT20	MCS0	100	5500	19.22	18.94	22.09	≤ 23.97	Pass
11n-HT20	MCS0	116	5580	19.34	18.73	22.06	≤ 23.97	Pass
11n-HT20	MCS0	140	5700	19.24	19.71	22.49	≤ 23.97	Pass
11n-HT20	MCS0	144	5720	19.46	19.83	22.66	≤ 22.72	Pass
11n-HT40	MCS0	54	5270	20.53	20.75	23.65	≤ 23.98	Pass
11n-HT40	MCS0	62	5310	20.65	20.71	23.69	≤ 23.98	Pass
11n-HT40	MCS0	102	5510	20.38	20.65	23.53	≤ 23.98	Pass
11n-HT40	MCS0	110	5550	20.52	20.99	23.77	≤ 23.98	Pass
11n-HT40	MCS0	134	5670	20.51	20.58	23.56	≤ 23.98	Pass
11n-HT40	MCS0	142	5710	20.24	20.62	23.44	≤ 23.98	Pass
11ac-VHT20	MCS0	52	5260	18.56	18.95	21.77	≤ 23.96	Pass
11ac-VHT20	MCS0	60	5300	18.67	19.02	21.86	≤ 23.96	Pass
11ac-VHT20	MCS0	64	5320	19.21	18.62	21.94	≤ 23.96	Pass
11ac-VHT20	MCS0	100	5500	18.88	19.46	22.19	≤ 23.96	Pass
11ac-VHT20	MCS0	116	5580	19.82	19.31	22.58	≤ 23.96	Pass
11ac-VHT20	MCS0	140	5700	19.47	19.87	22.68	≤ 23.96	Pass
11ac-VHT20	MCS0	144	5720	19.52	19.79	22.67	≤ 22.69	Pass

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Total Average Power (dBm)	Average Power Limit (dBm)	Result
11ac-VHT40	MCS0	54	5270	20.46	20.70	23.59	≤ 23.98	Pass
11ac-VHT40	MCS0	62	5310	20.45	20.69	23.58	≤ 23.98	Pass
11ac-VHT40	MCS0	102	5510	20.33	20.61	23.48	≤ 23.98	Pass
11ac-VHT40	MCS0	110	5550	20.58	20.95	23.78	≤ 23.98	Pass
11ac-VHT40	MCS0	134	5670	20.46	20.62	23.55	≤ 23.98	Pass
11ac-VHT40	MCS0	142	5710	20.21	20.67	23.46	≤ 23.98	Pass
11ac-VHT80	MCS0	58	5290	20.59	20.75	23.68	≤ 23.98	Pass
11ac-VHT80	MCS0	106	5530	20.50	20.86	23.69	≤ 23.98	Pass
11ac-VHT80	MCS0	122	5610	20.52	20.62	23.58	≤ 23.98	Pass
11ac-VHT80	MCS0	138	5690	20.67	20.74	23.72	≤ 23.98	Pass
11ax-HE20	MCS0	52	5260	18.89	19.03	21.97	≤ 23.98	Pass
11ax-HE20	MCS0	60	5300	18.66	19.04	21.86	≤ 23.98	Pass
11ax-HE20	MCS0	64	5320	19.23	18.88	22.07	≤ 23.98	Pass
11ax-HE20	MCS0	100	5500	19.52	19.81	22.68	≤ 23.98	Pass
11ax-HE20	MCS0	116	5580	19.71	19.21	22.48	≤ 23.98	Pass
11ax-HE20	MCS0	140	5700	19.12	19.56	22.36	≤ 23.98	Pass
11ax-HE20	MCS0	144	5720	19.02	19.51	22.28	≤ 22.90	Pass
11ax-HE40	MCS0	54	5270	20.52	20.55	23.55	≤ 23.98	Pass
11ax-HE40	MCS0	62	5310	20.42	20.63	23.54	≤ 23.98	Pass
11ax-HE40	MCS0	102	5510	20.33	20.71	23.53	≤ 23.98	Pass
11ax-HE40	MCS0	110	5550	20.23	20.58	23.42	≤ 23.98	Pass
11ax-HE40	MCS0	134	5670	20.39	20.57	23.49	≤ 23.98	Pass
11ax-HE40	MCS0	142	5710	20.56	21.09	23.84	≤ 23.98	Pass
11ax-HE80	MCS0	58	5290	20.47	20.60	23.55	≤ 23.98	Pass
11ax-HE80	MCS0	106	5530	20.42	20.69	23.57	≤ 23.98	Pass
11ax-HE80	MCS0	122	5610	20.70	20.94	23.83	≤ 23.98	Pass
11ax-HE80	MCS0	138	5690	20.41	20.62	23.53	≤ 23.98	Pass

Note 1: Total Average Power (dBm) = $10 \cdot \log \{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)}\}$.

Note 2: Average Power Limit Calculation as below:

802.11n-HT20: $11 + 10 \cdot \log(19.83) = 23.97\text{dBm} < 23.98\text{dBm}$, Limit = **23.97dBm**

802.11ac-VHT20: Limit = $11 + 10 \cdot \log(19.78) = 23.96\text{dBm} < 23.98\text{dBm}$, Limit = **23.96dBm**

For Channel 144 (5720MHz), $11 + 10 \cdot \log(5\text{MHz} + \text{BW}_{99\%}/2) < 23.98\text{dBm}$

802.11a/n-HT40/ac-VHT40/ac-VHT80/ax-HE20/ax-HE40/ax-HE80: Limit = **23.98dBm**.

Product	GigaSpire BLAST u4	Test Engineer	Yuri Li
Test Date	2020/07/08~2020/08/16	Test Site	TR3
Test Mode	Beamforming mode		

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Total Average Power (dBm)	Average Power Limit (dBm)	Result
11ac-VHT20	MCS0	52	5260	18.56	18.95	21.77	≤ 23.96	Pass
11ac-VHT20	MCS0	60	5300	18.67	19.02	21.86	≤ 23.96	Pass
11ac-VHT20	MCS0	64	5320	19.21	18.62	21.94	≤ 23.96	Pass
11ac-VHT20	MCS0	100	5500	18.88	19.46	22.19	≤ 23.96	Pass
11ac-VHT20	MCS0	116	5580	19.82	19.31	22.58	≤ 23.96	Pass
11ac-VHT20	MCS0	140	5700	18.02	18.44	21.25	≤ 23.96	Pass
11ac-VHT20	MCS0	144	5720	19.52	19.79	22.67	≤ 22.69	Pass
11ac-VHT40	MCS0	54	5270	20.46	20.70	23.59	≤ 23.98	Pass
11ac-VHT40	MCS0	62	5310	20.45	20.69	23.58	≤ 23.98	Pass
11ac-VHT40	MCS0	102	5510	20.33	20.61	23.48	≤ 23.98	Pass
11ac-VHT40	MCS0	110	5550	20.58	20.95	23.78	≤ 23.98	Pass
11ac-VHT40	MCS0	134	5670	20.46	20.62	23.55	≤ 23.98	Pass
11ac-VHT40	MCS0	142	5710	20.21	20.67	23.46	≤ 23.98	Pass
11ac-VHT80	MCS0	58	5290	20.59	20.75	23.68	≤ 23.98	Pass
11ac-VHT80	MCS0	106	5530	19.64	19.71	22.69	≤ 23.98	Pass
11ac-VHT80	MCS0	122	5610	20.52	20.62	23.58	≤ 23.98	Pass
11ac-VHT80	MCS0	138	5690	20.67	20.74	23.72	≤ 23.98	Pass
11ax-HE20	MCS0	52	5260	18.89	19.03	21.97	≤ 23.98	Pass
11ax-HE20	MCS0	60	5300	18.66	19.04	21.86	≤ 23.98	Pass
11ax-HE20	MCS0	64	5320	19.23	18.88	22.07	≤ 23.98	Pass
11ax-HE20	MCS0	100	5500	19.52	19.81	22.68	≤ 23.98	Pass
11ax-HE20	MCS0	116	5580	19.71	19.21	22.48	≤ 23.98	Pass
11ax-HE20	MCS0	140	5700	19.12	19.56	22.36	≤ 23.98	Pass
11ax-HE20	MCS0	144	5720	19.02	19.51	22.28	≤ 22.90	Pass

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Total Average Power (dBm)	Average Power Limit (dBm)	Result
11ax-HE40	MCS0	54	5270	20.52	20.55	23.55	≤ 23.98	Pass
11ax-HE40	MCS0	62	5310	20.42	20.63	23.54	≤ 23.98	Pass
11ax-HE40	MCS0	102	5510	18.95	19.27	22.12	≤ 23.98	Pass
11ax-HE40	MCS0	110	5550	20.23	20.58	23.42	≤ 23.98	Pass
11ax-HE40	MCS0	134	5670	20.39	20.57	23.49	≤ 23.98	Pass
11ax-HE40	MCS0	142	5710	20.56	21.09	23.84	≤ 23.98	Pass
11ax-HE80	MCS0	58	5290	20.47	20.60	23.55	≤ 23.98	Pass
11ax-HE80	MCS0	106	5530	20.42	20.69	23.57	≤ 23.98	Pass
11ax-HE80	MCS0	122	5610	20.70	20.94	23.83	≤ 23.98	Pass
11ax-HE80	MCS0	138	5690	20.41	20.62	23.53	≤ 23.98	Pass

Note 1: Total Average Power (dBm) = $10 \cdot \log \{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)}\}$.

Note 2: Average Power Limit Calculation as below:

802.11ac-VHT20: Limit = $11 + 10 \cdot \log(19.78) = 23.96\text{dBm} < 23.98\text{dBm}$, Limit = **23.96dBm**

For Channel 144 (5720MHz), $11 + 10 \cdot \log(5\text{MHz} + \text{BW}_{99\%}/2) < 23.98\text{dBm}$

802.11ac-VHT40/ac-VHT80/ax-HE20/ax-HE40/ax-HE80: Limit = **23.98dBm**.

6.4. Transmit Power Control

6.4.1. Test Limit

The U-NII device is required to have the capability to operate at least 6 dB below the mean EIRP value of 30 dBm.

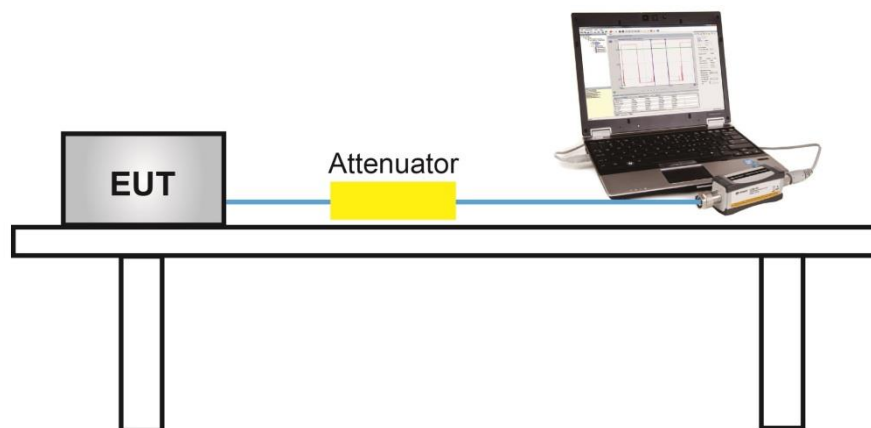
6.4.2. Test Procedure Used

KDB 789033 D02v01 - Section E) 3) b) Method PM-G

6.4.3. Test Setting

Average power measurements were performed only when the EUT was transmitting at its maximum power control level using a broadband power meter with a pulse sensor. The power meter implemented triggering and gating capabilities which were set up such that power measurements were recorded only during the ON time of the transmitter.

6.4.4. Test Setup



6.4.5. Test Result

Device supports TPC mechanism, details refer to the operational description.

6.5. Power Spectral Density Measurement

6.5.1. Test Limit

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band.

If transmitting antennas of directional gain greater than 6dBi are used, the peak power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

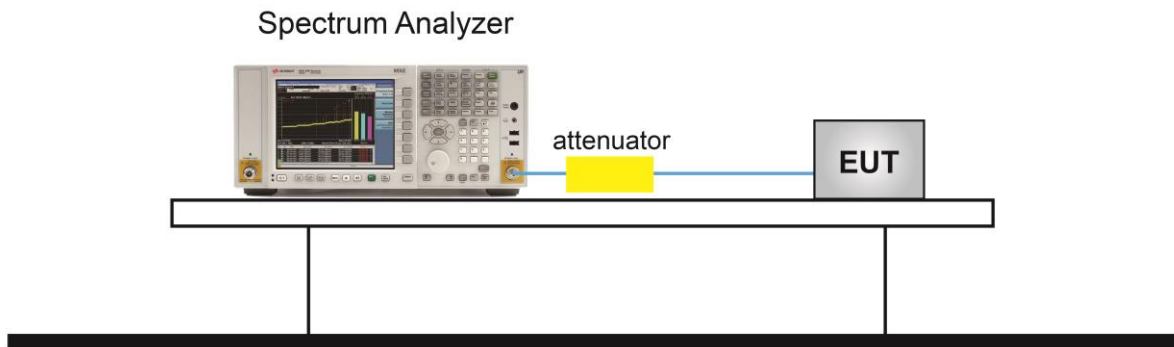
6.5.2. Test Procedure Used

KDB 789033 D02v02r01 - Section F

6.5.3. Test Setting

1. Analyzer was set to the center frequency of the UNII channel under investigation
2. Span was set to encompass the entire 26dB EBW of the signal.
3. RBW = 1MHz, if measurement bandwidth of Maximum PSD is specified in 500 kHz,
RBW = 510 kHz
4. VBW \geq 3 RBW
5. Number of sweep points $\geq 2 \times$ (span / RBW)
6. Detector = power averaging (Average)
7. Sweep time = auto
8. Trigger = free run
9. Use the peak search function on the instrument to find the peak of the spectrum and record its value.
10. Add $10 \cdot \log(1/x)$, where x is the duty cycle, to the measured power in order to compute the average power during the actual transmission times (because the measurement represents an average over both the on and off times of the transmission). For example, add $10 \cdot \log(1/0.25) = 6$ dB if the duty cycle is 25 percent.

6.5.4. Test Setup



6.5.5. Test Result

Product	GigaSpire BLAST u4	Test Engineer	Yuri Li
Test Date	2020/08/04	Test Site	TR3
Test Item	Power Spectral Dencity (Bands UNII-2a & UNII-2c) – CDD mode		

Test Mode	Data Rate /MCS	Ch. No.	Freq. (MHz)	Ant 0 PSD (dBm/MHz)	Ant 1 PSD (dBm/MHz)	Duty Cycle (%)	Total PSD (dBm/ MHz)	PSD Limit (dBm/MHz)	Result
11a	6Mbps	52	5260	7.39	7.65	92.38	10.88	≤ 11.00	Pass
11a	6Mbps	60	5300	7.20	7.10	92.38	10.50	≤ 11.00	Pass
11a	6Mbps	64	5320	7.00	7.40	92.38	10.56	≤ 11.00	Pass
11a	6Mbps	100	5500	7.24	7.48	92.38	10.72	≤ 11.00	Pass
11a	6Mbps	116	5580	7.29	7.45	92.38	10.73	≤ 11.00	Pass
11a	6Mbps	140	5700	7.10	7.23	92.38	10.52	≤ 11.00	Pass
11a	6Mbps	144	5720	6.98	7.69	92.38	10.70	≤ 11.00	Pass
11n-HT20	MCS0	52	5260	7.66	7.30	94.26	10.75	≤ 11.00	Pass
11n-HT20	MCS0	60	5300	7.31	7.60	94.26	10.72	≤ 11.00	Pass
11n-HT20	MCS0	64	5320	6.95	7.32	94.26	10.41	≤ 11.00	Pass
11n-HT20	MCS0	100	5500	7.05	7.40	94.26	10.50	≤ 11.00	Pass
11n-HT20	MCS0	116	5580	7.77	7.46	94.26	10.88	≤ 11.00	Pass
11n-HT20	MCS0	140	5700	7.26	7.62	94.26	10.71	≤ 11.00	Pass
11n-HT20	MCS0	144	5720	7.34	7.82	94.26	10.85	≤ 11.00	Pass
11n-HT40	MCS0	54	5270	5.88	6.33	85.68	9.79	≤ 11.00	Pass
11n-HT40	MCS0	62	5310	5.60	5.64	85.68	9.30	≤ 11.00	Pass
11n-HT40	MCS0	102	5510	5.11	5.28	85.68	8.88	≤ 11.00	Pass
11n-HT40	MCS0	110	5550	5.42	5.16	85.68	8.97	≤ 11.00	Pass
11n-HT40	MCS0	134	5670	5.08	5.48	85.68	8.97	≤ 11.00	Pass
11n-HT40	MCS0	142	5710	4.96	5.51	85.68	8.93	≤ 11.00	Pass
11ac-VHT20	MCS0	52	5260	7.18	7.32	94.75	10.50	≤ 11.00	Pass
11ac-VHT20	MCS0	60	5300	7.47	7.57	94.75	10.76	≤ 11.00	Pass
11ac-VHT20	MCS0	64	5320	7.33	7.75	94.75	10.79	≤ 11.00	Pass
11ac-VHT20	MCS0	100	5500	6.94	7.14	94.75	10.29	≤ 11.00	Pass
11ac-VHT20	MCS0	116	5580	7.67	7.38	94.75	10.77	≤ 11.00	Pass
11ac-VHT20	MCS0	140	5700	7.46	7.74	94.75	10.85	≤ 11.00	Pass
11ac-VHT20	MCS0	144	5720	7.43	7.63	94.75	10.78	≤ 11.00	Pass

Test Mode	Data Rate /MCS	Ch. No.	Freq. (MHz)	Ant 0 PSD (dBm/MHz)	Ant 1 PSD (dBm/MHz)	Duty Cycle (%)	Total PSD (dBm/ MHz)	PSD Limit (dBm/MHz)	Result
11ac-VHT40	MCS0	54	5270	5.78	6.02	85.08	9.61	≤ 11.00	Pass
11ac-VHT40	MCS0	62	5310	5.58	5.94	85.08	9.48	≤ 11.00	Pass
11ac-VHT40	MCS0	102	5510	5.01	5.26	85.08	8.85	≤ 11.00	Pass
11ac-VHT40	MCS0	110	5550	5.13	5.48	85.08	9.02	≤ 11.00	Pass
11ac-VHT40	MCS0	134	5670	5.16	5.18	85.08	8.88	≤ 11.00	Pass
11ac-VHT40	MCS0	142	5710	5.07	5.61	85.08	9.06	≤ 11.00	Pass
11ac-VHT80	MCS0	58	5290	3.01	3.30	94.50	6.41	≤ 11.00	Pass
11ac-VHT80	MCS0	106	5530	2.89	3.00	94.50	6.20	≤ 11.00	Pass
11ac-VHT80	MCS0	122	5610	2.97	2.94	94.50	6.21	≤ 11.00	Pass
11ac-VHT80	MCS0	138	5690	3.10	3.02	94.50	6.32	≤ 11.00	Pass
11ax-HE20	MCS0	52	5260	7.32	7.42	94.50	10.63	≤ 11.00	Pass
11ax-HE20	MCS0	60	5300	7.19	7.58	94.50	10.65	≤ 11.00	Pass
11ax-HE20	MCS0	64	5320	7.53	7.48	94.50	10.76	≤ 11.00	Pass
11ax-HE20	MCS0	100	5500	6.91	7.56	94.50	10.50	≤ 11.00	Pass
11ax-HE20	MCS0	116	5580	7.62	6.96	94.50	10.56	≤ 11.00	Pass
11ax-HE20	MCS0	140	5700	7.23	7.46	94.50	10.60	≤ 11.00	Pass
11ax-HE20	MCS0	144	5720	7.08	7.70	94.50	10.66	≤ 11.00	Pass
11ax-HE40	MCS0	54	5270	5.88	5.93	95.50	9.12	≤ 11.00	Pass
11ax-HE40	MCS0	62	5310	6.02	6.15	95.50	9.30	≤ 11.00	Pass
11ax-HE40	MCS0	102	5510	5.45	5.56	95.50	8.72	≤ 11.00	Pass
11ax-HE40	MCS0	110	5550	5.05	5.48	95.50	8.48	≤ 11.00	Pass
11ax-HE40	MCS0	134	5670	5.35	5.49	95.50	8.63	≤ 11.00	Pass
11ax-HE40	MCS0	142	5710	6.01	6.05	95.50	9.24	≤ 11.00	Pass
11ax-HE80	MCS0	58	5290	3.09	3.26	91.45	6.57	≤ 11.00	Pass
11ax-HE80	MCS0	106	5530	2.57	2.73	91.45	6.05	≤ 11.00	Pass
11ax-HE80	MCS0	122	5610	3.04	3.24	91.45	6.54	≤ 11.00	Pass
11ax-HE80	MCS0	138	5690	2.96	2.77	91.45	6.26	≤ 11.00	Pass

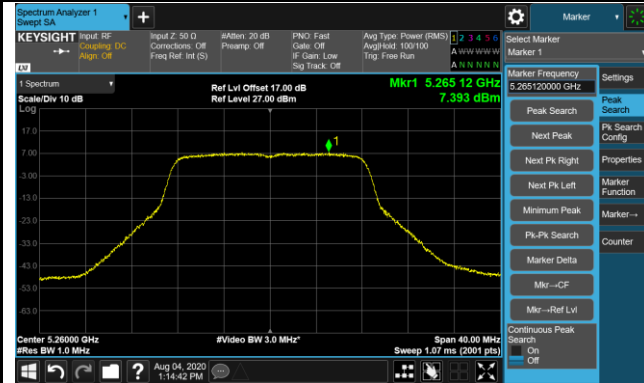
Note 1:

When EUT duty cycle < 98%, the total PSD (dBm/MHz) = $10 \cdot \log \{10^{(\text{Ant 0 PSD}/10)} + 10^{(\text{Ant 1 PSD}/10)}\}$ (dBm/MHz) + $10 \cdot \log (1/\text{Duty Cycle})$.

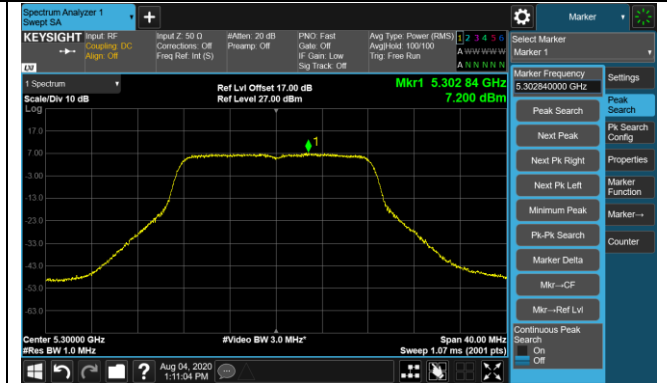
Note 2: Due to the power setting of beamforming mode is not great than CDD mode, so beamforming mode result is not reported.

802.11a Power Spectral Density - Ant 0 / Ant 0 + 1 (CDD Mode)

Channel 52 (5260MHz)



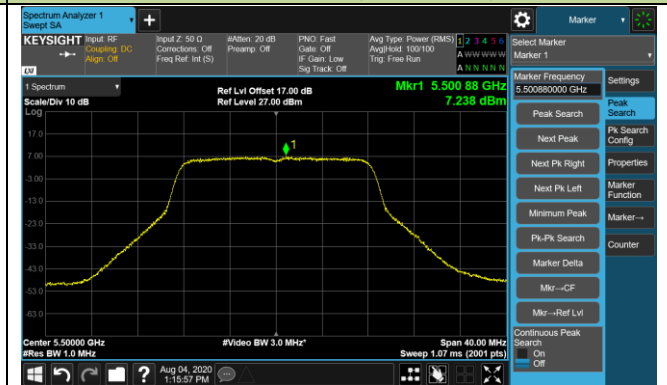
Channel 60 (5300MHz)



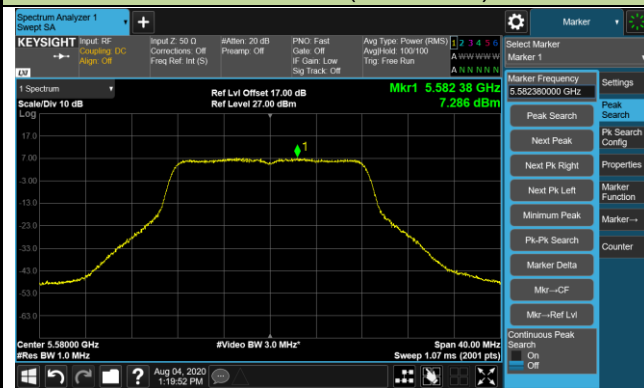
Channel 64 (5320MHz)



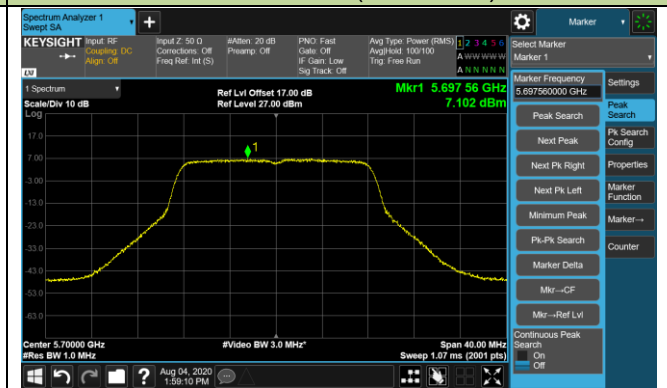
Channel 100 (5500MHz)



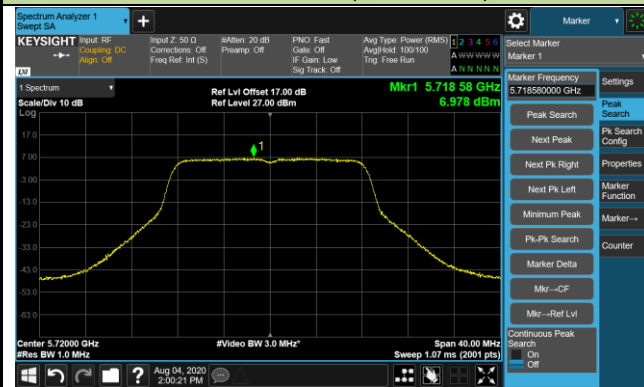
Channel 116 (5580MHz)



Channel 140 (5700MHz)

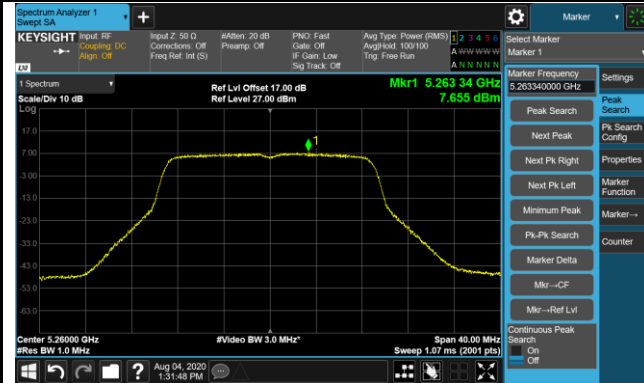


Channel 144 (5720MHz)

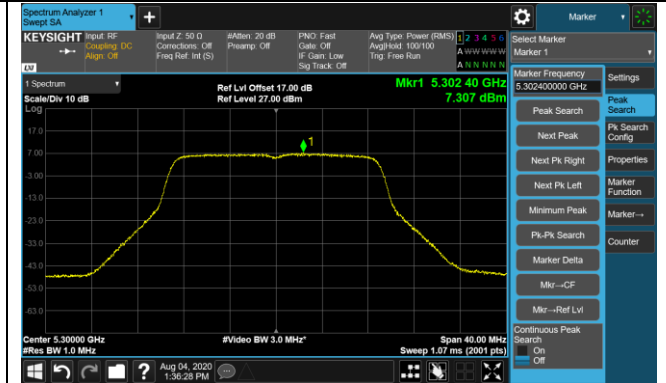


802.11n-HT20 Power Spectral Density - Ant 0 / Ant 0 + 1 (CDD Mode)

Channel 52 (5260MHz)



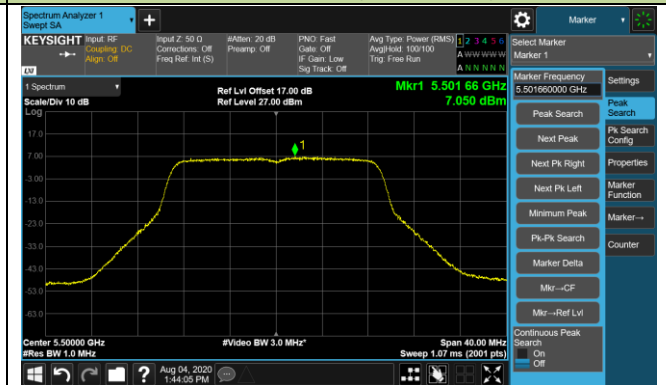
Channel 60 (5300MHz)



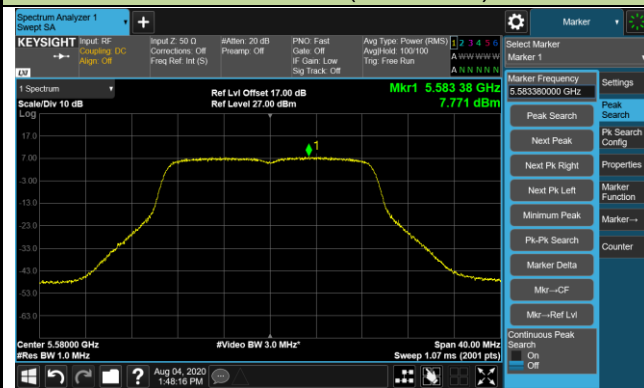
Channel 64 (5320MHz)



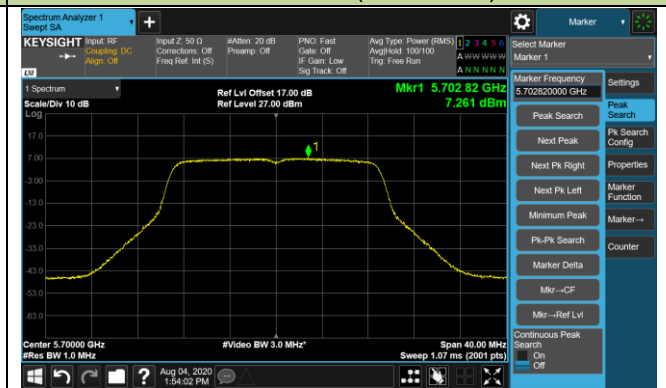
Channel 100 (5500MHz)



Channel 116 (5580MHz)



Channel 140 (5700MHz)



Channel 144 (5720MHz)

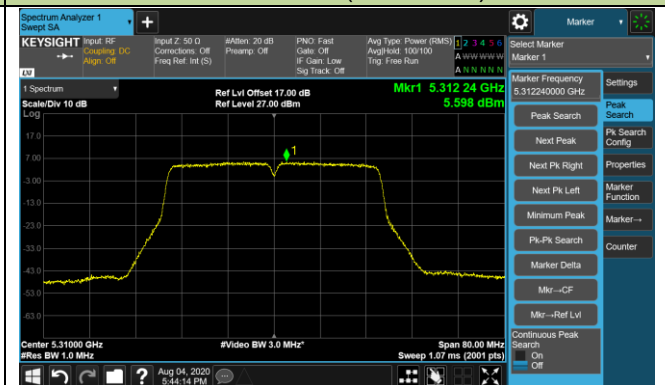


802.11n-HT40 Power Spectral Density - Ant 0 / Ant 0 + 1 (CDD Mode)

Channel 54 (5270MHz)



Channel 62 (5310MHz)



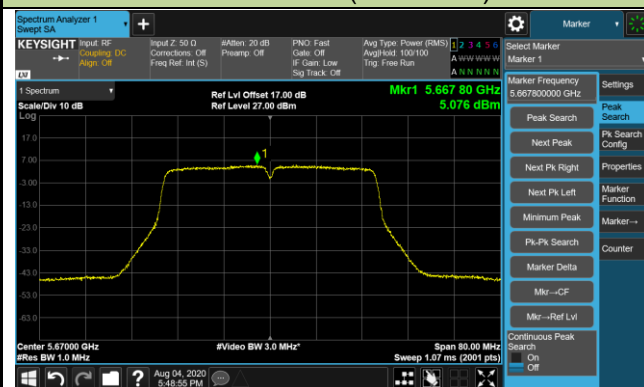
Channel 102 (5510MHz)



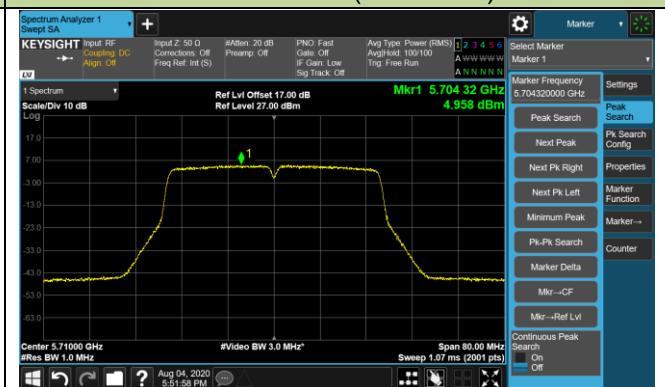
Channel 110 (5550MHz)



Channel 134 (5670MHz)

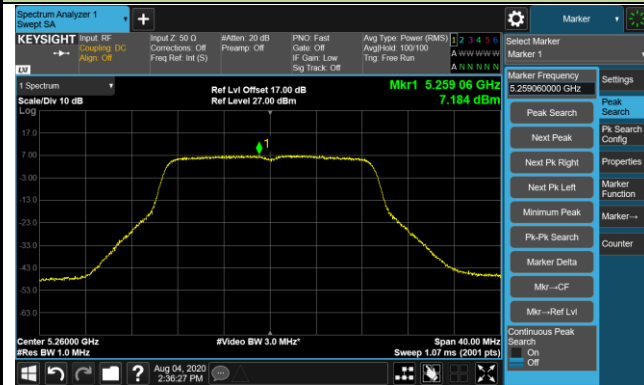


Channel 142 (5710MHz)

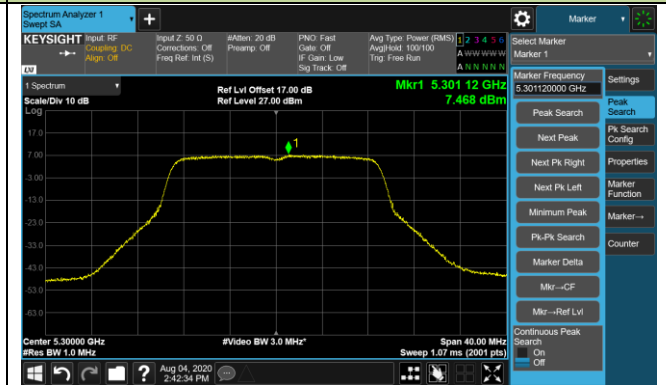


802.11ac-VHT20 Power Spectral Density - Ant 0 / Ant 0 + 1 (CDD Mode)

Channel 52 (5260MHz)



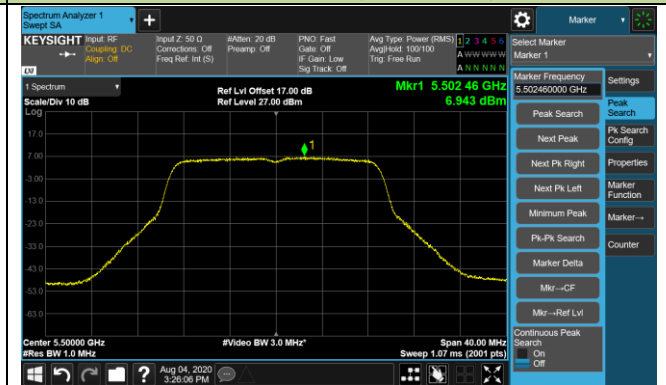
Channel 60 (5300MHz)



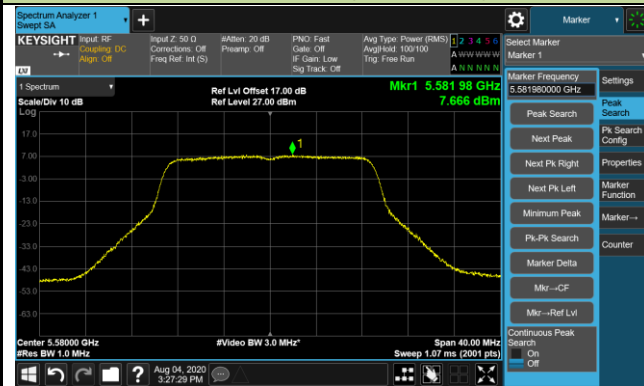
Channel 64 (5320MHz)



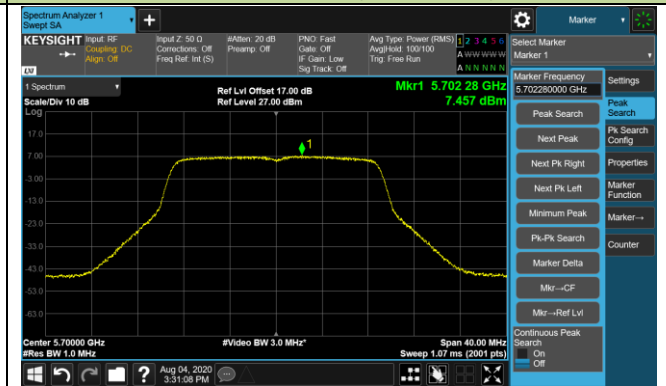
Channel 100 (5500MHz)



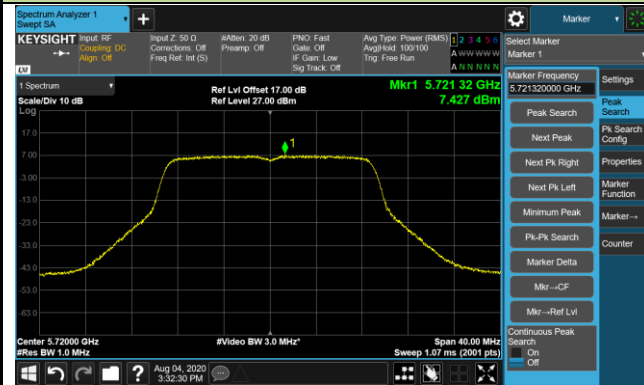
Channel 116 (5580MHz)



Channel 140 (5700MHz)



Channel 144 (5720MHz)

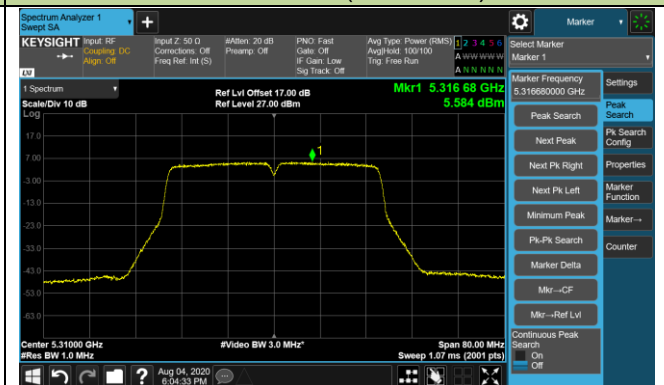


802.11ac-VHT40 Power Spectral Density - Ant 0 / Ant 0 + 1 (CDD Mode)

Channel 54 (5270MHz)



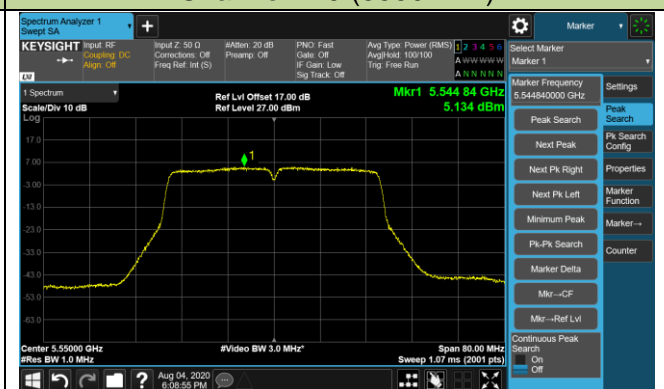
Channel 62 (5310MHz)



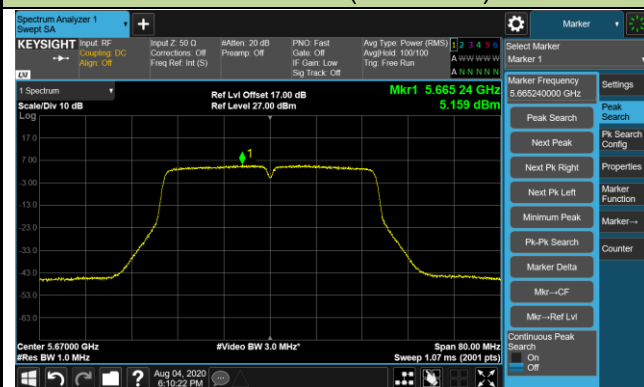
Channel 102 (5510MHz)



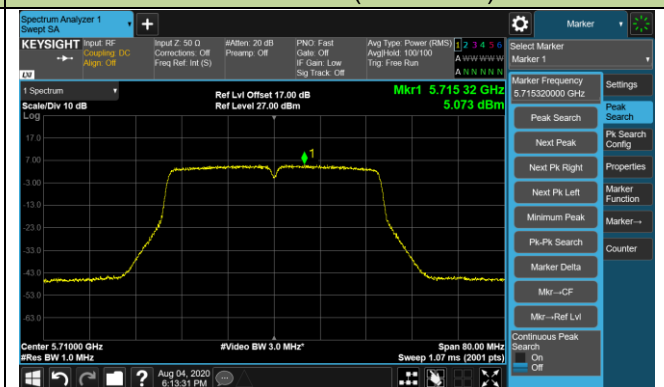
Channel 110 (5550MHz)



Channel 134 (5670MHz)

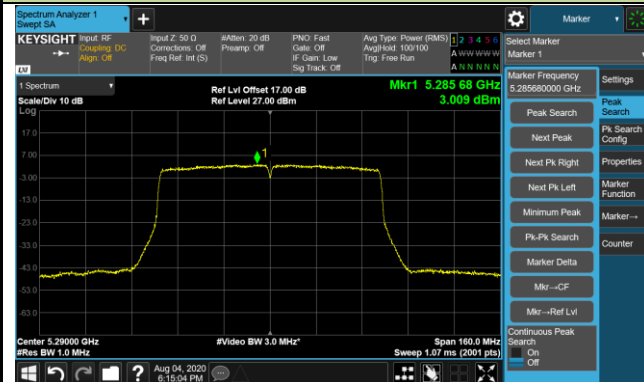


Channel 142 (5710MHz)

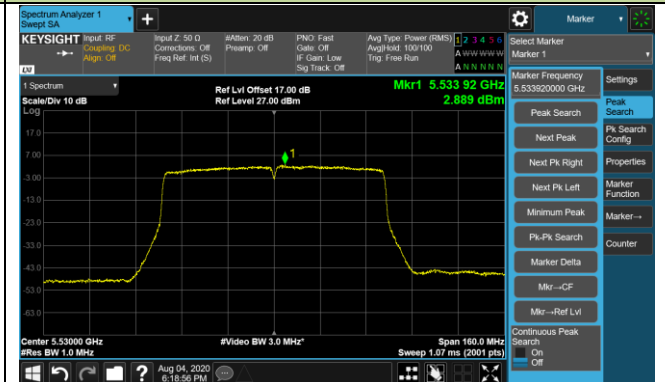


802.11ac-VHT80 Power Spectral Density - Ant 0 / Ant 0 + 1 (CDD Mode)

Channel 58 (5290MHz)



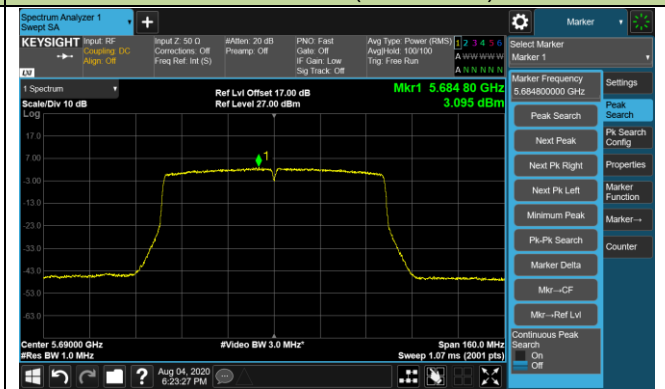
Channel 106 (5530MHz)



Channel 122 (5610MHz)

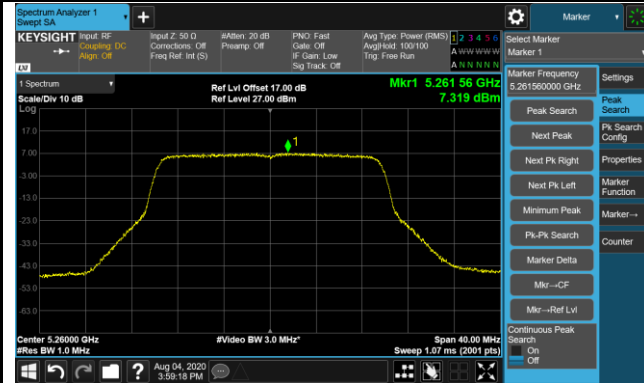


Channel 138 (5690MHz)

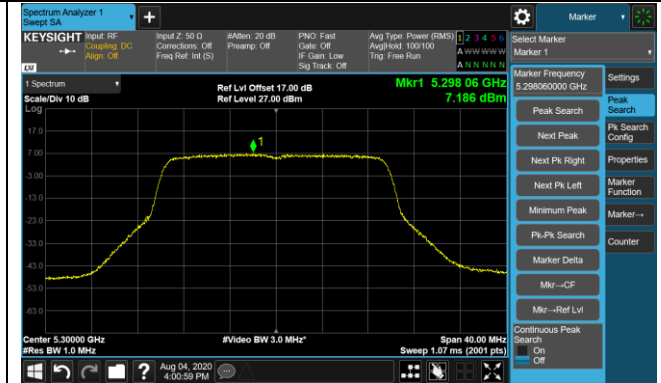


802.11ax-HE20 Power Spectral Density - Ant 0 / Ant 0 + 1 (CDD Mode)

Channel 52 (5260MHz)



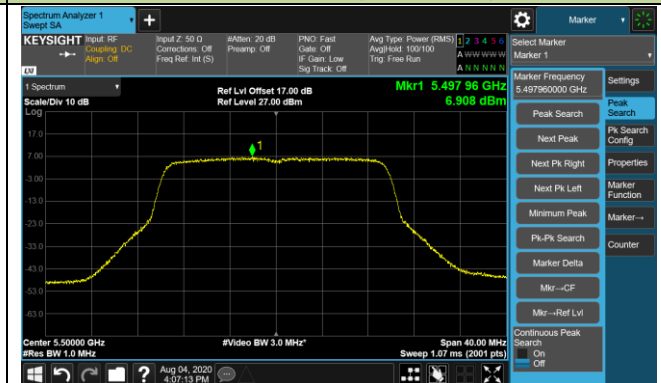
Channel 60 (5300MHz)



Channel 64 (5320MHz)



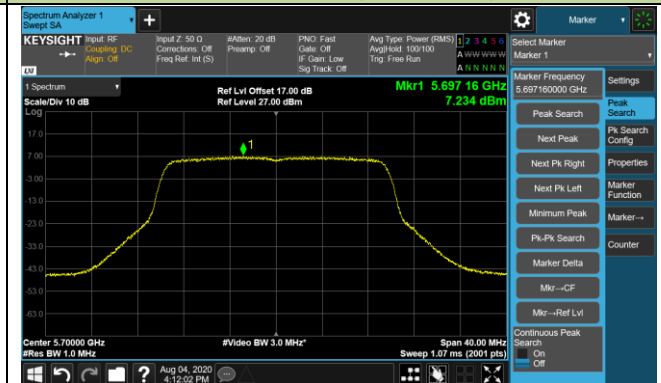
Channel 100 (5500MHz)



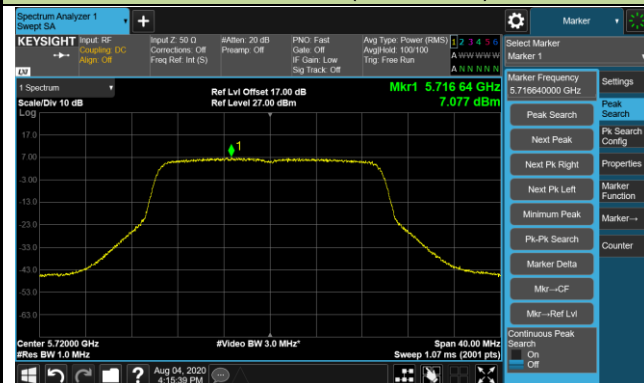
Channel 116 (5580MHz)



Channel 140 (5700MHz)

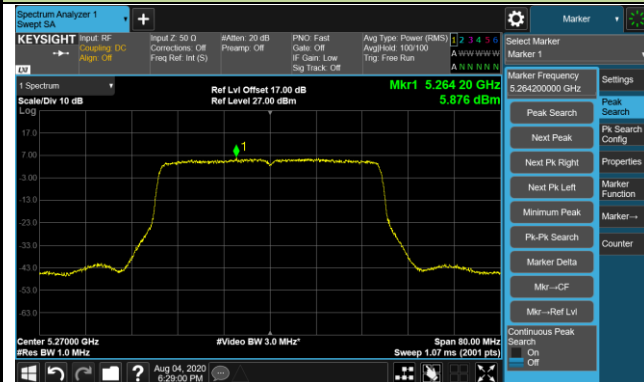


Channel 144 (5720MHz)

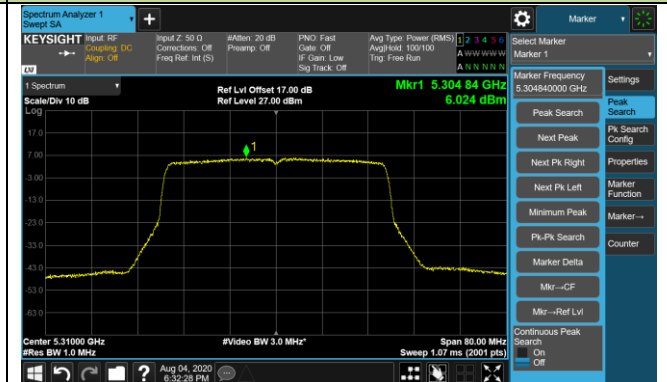


802.11ax-HE40 Power Spectral Density - Ant 0 / Ant 0 + 1 (CDD Mode)

Channel 54 (5270MHz)



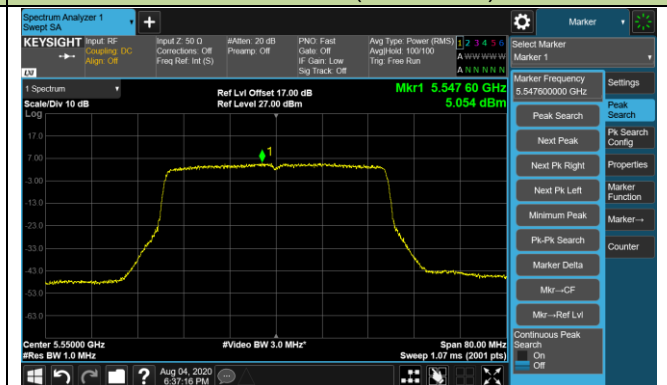
Channel 62 (5310MHz)



Channel 102 (5510MHz)



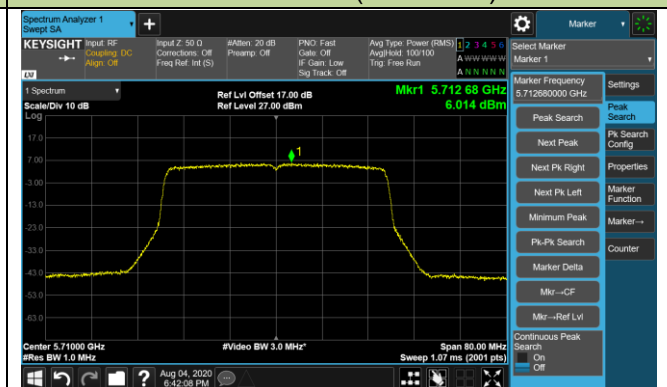
Channel 110 (5550MHz)



Channel 134 (5670MHz)

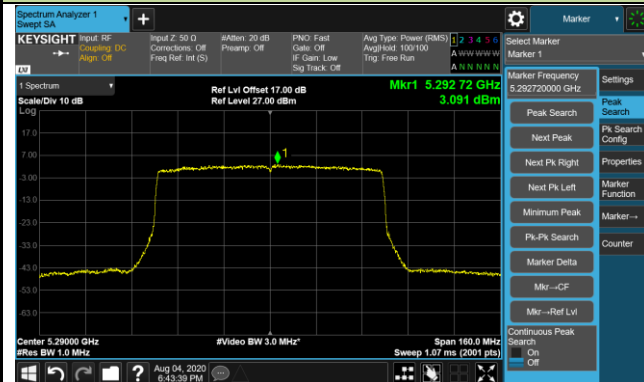


Channel 142 (5710MHz)

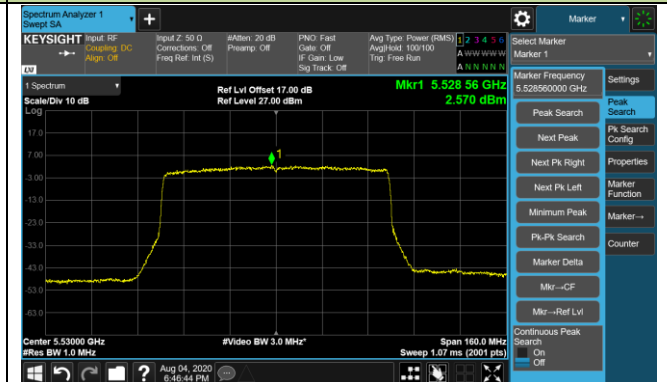


802.11ax-HE80 Power Spectral Density - Ant 0 / Ant 0 + 1 (CDD Mode)

Channel 58 (5290MHz)



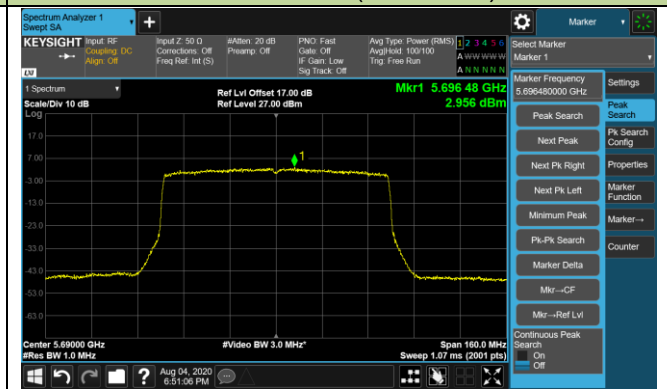
Channel 106 (5530MHz)



Channel 122 (5610MHz)

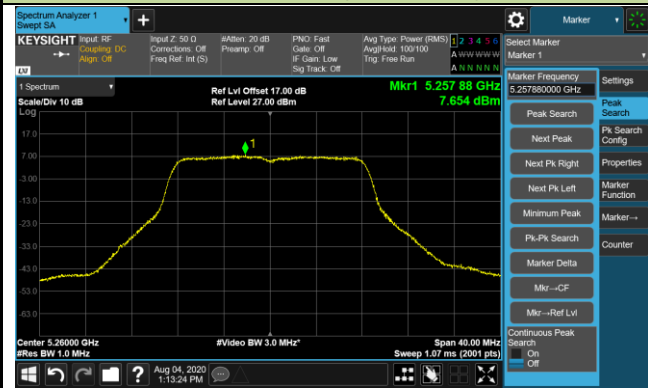


Channel 138 (5690MHz)

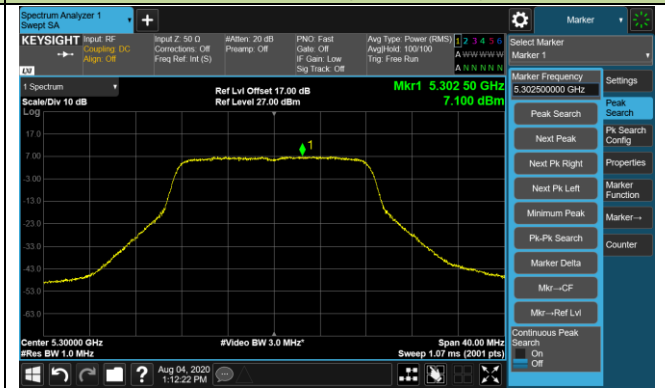


802.11a Power Spectral Density - Ant 1 / Ant 0 + 1 (CDD Mode)

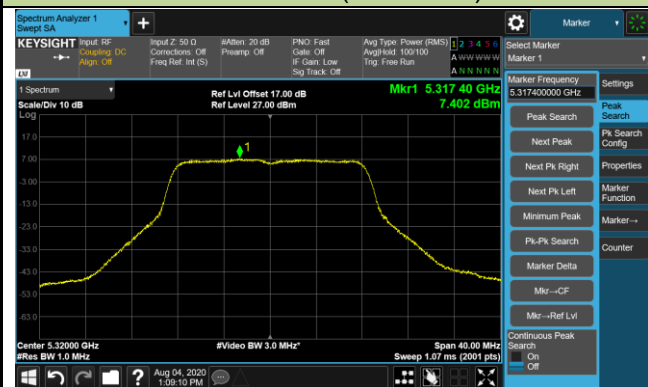
Channel 52 (5260MHz)



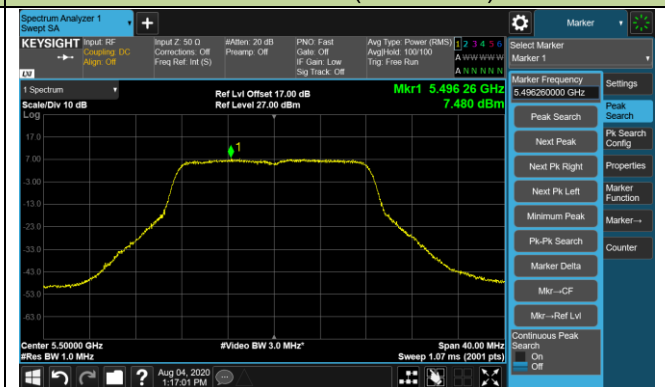
Channel 60 (5300MHz)



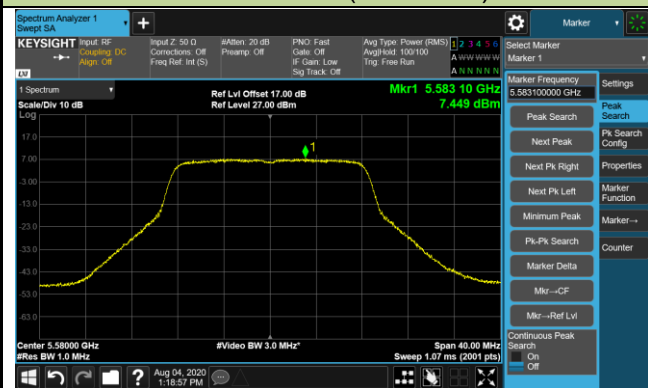
Channel 64 (5320MHz)



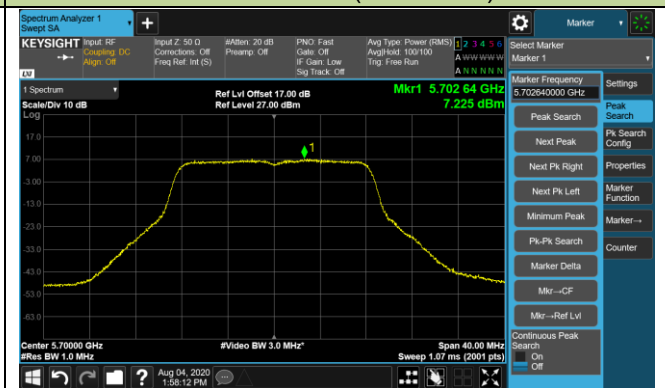
Channel 100 (5500MHz)



Channel 116 (5580MHz)



Channel 140 (5700MHz)



Channel 144 (5720MHz)

