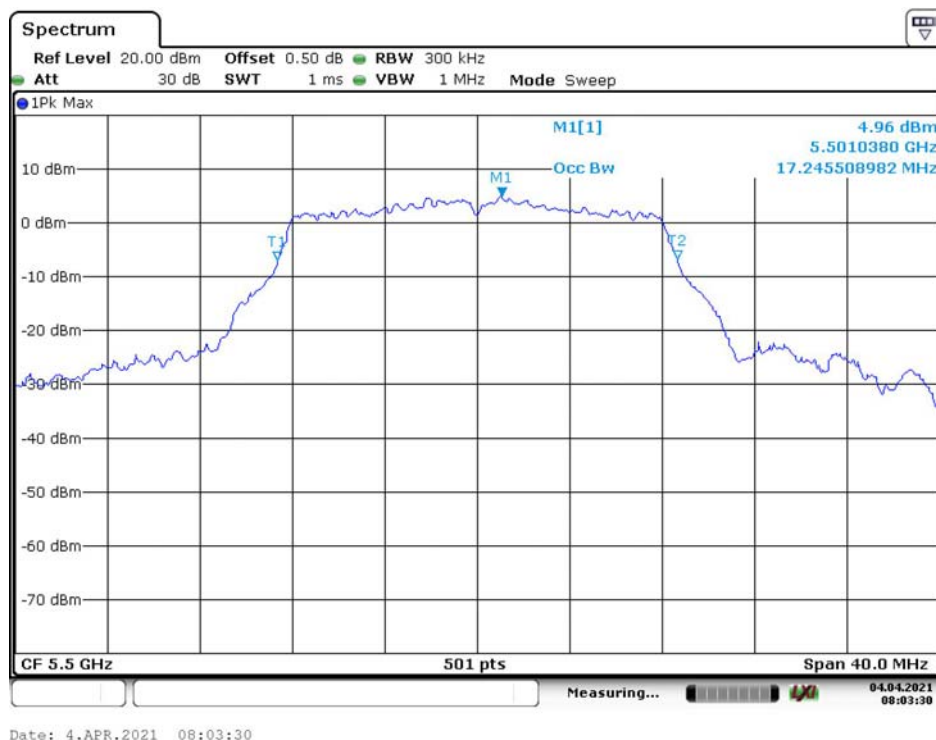
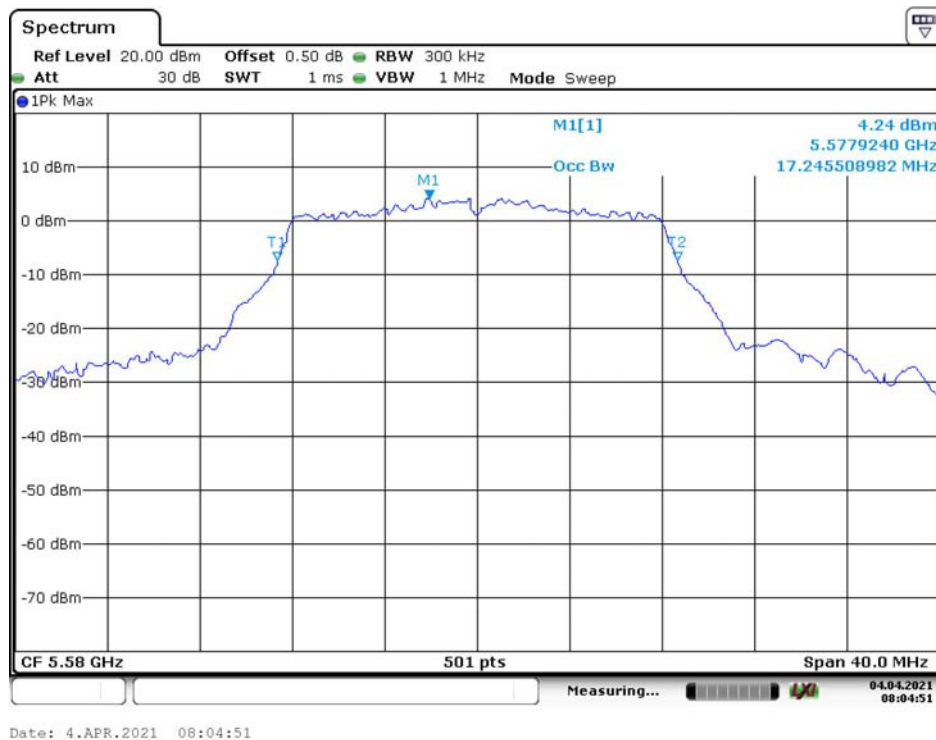


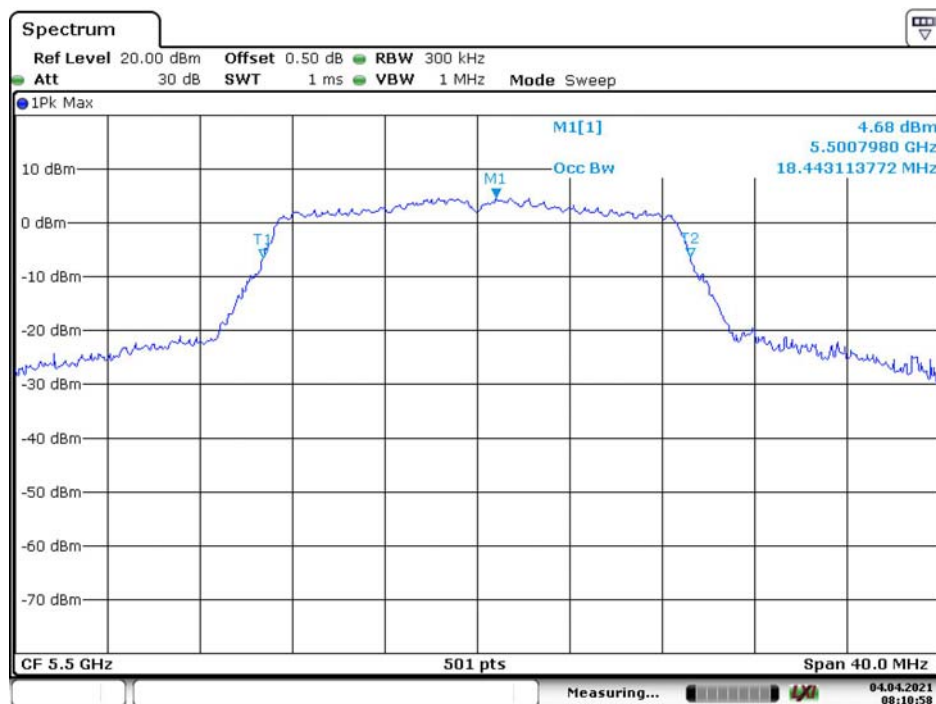
99% Occupied Bandwidth:**802.11a Low Channel****802.11a Middle Channel**

802.11a High Channel



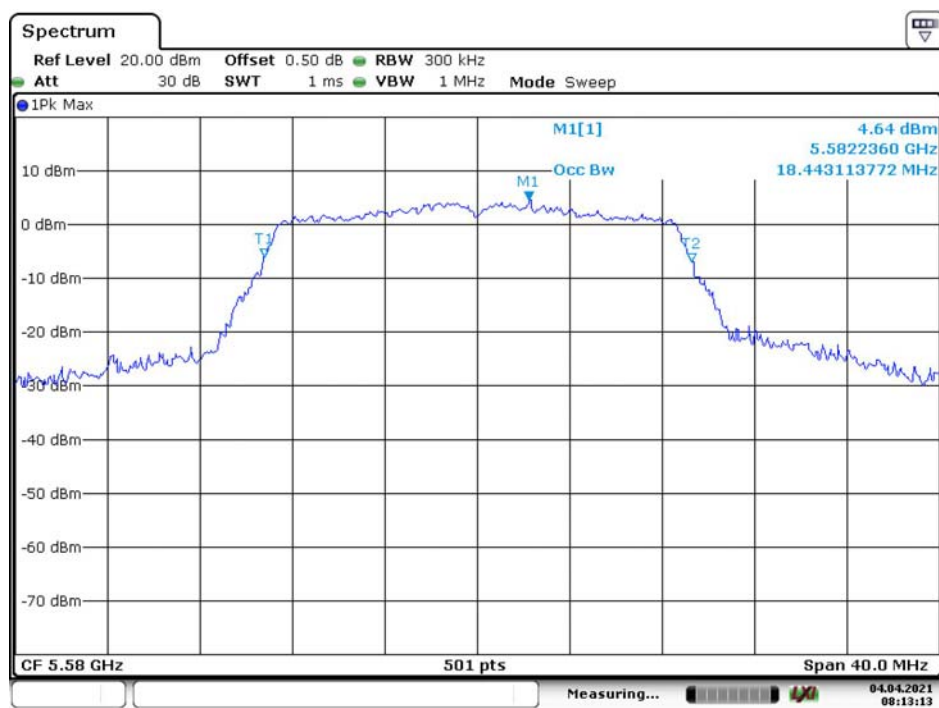
Date: 4.APR.2021 08:07:48

802.11n ht20 Low Channel



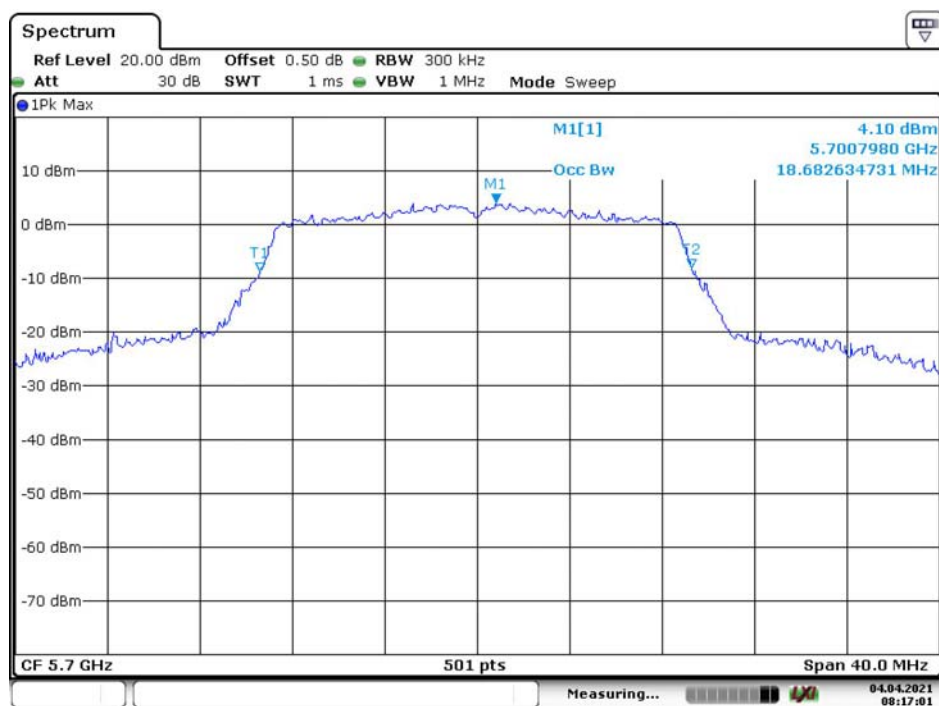
Date: 4.APR.2021 08:10:58

802.11n ht20 Middle Channel



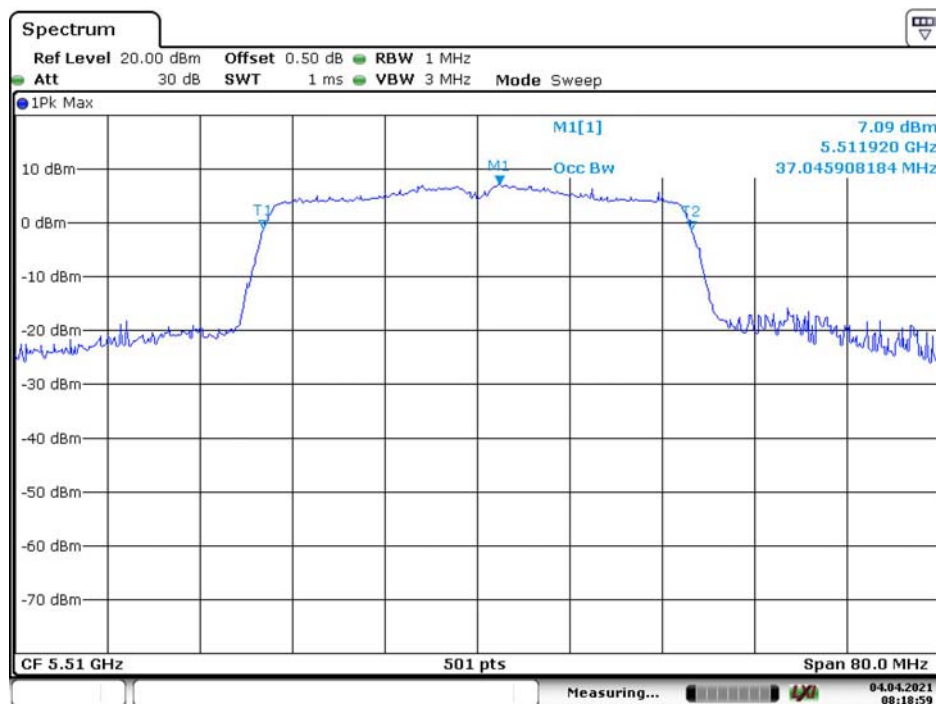
Date: 4.APR.2021 08:13:13

802.11n ht20 High Channel



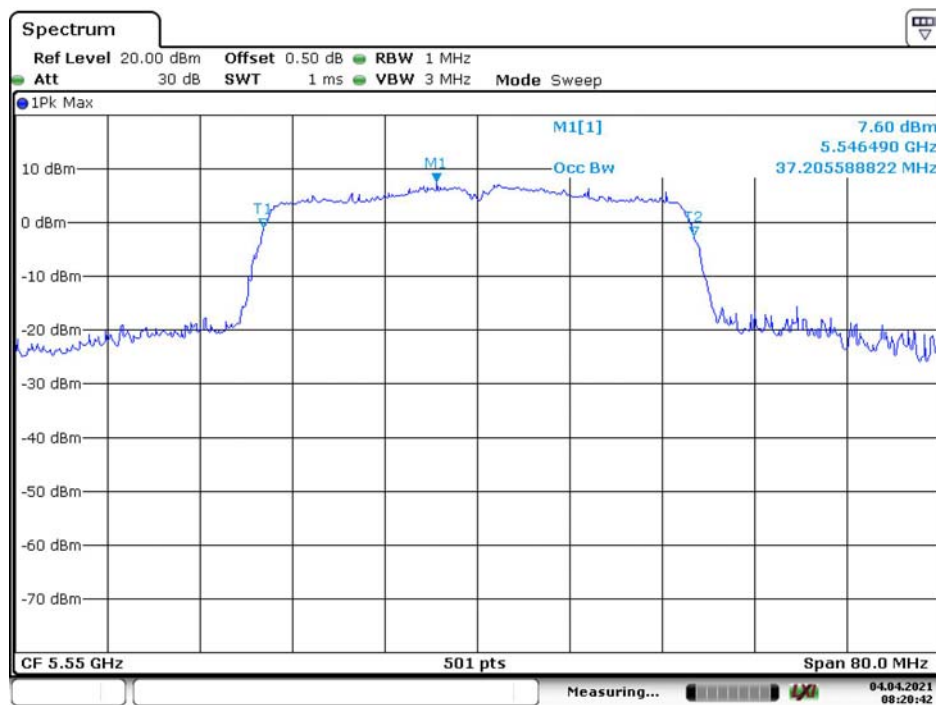
Date: 4.APR.2021 08:17:02

802.11n ht40 Low Channel



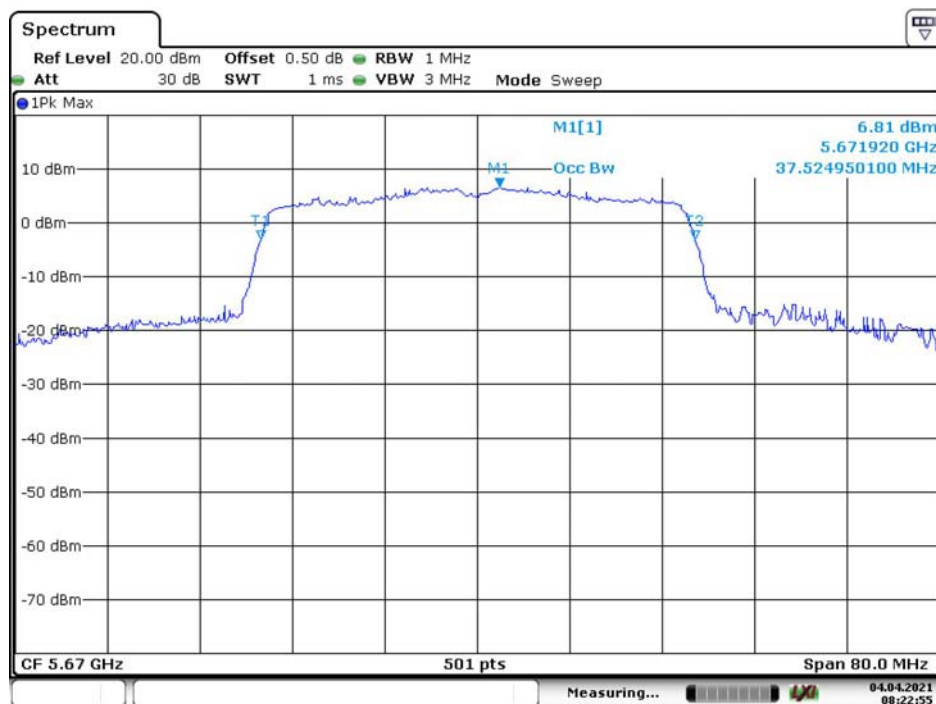
Date: 4.APR.2021 08:18:59

802.11n ht40 Middle Channel



Date: 4.APR.2021 08:20:42

802.11n ht40 High Channel



Date: 4.APR.2021 08:22:55

802.11ax hew20 Low Channel



Date: 4.APR.2021 08:33:43

Spectrum

Ref Level 20.00 dBm Offset 0.50 dB RBW 300 kHz
 Att 30 dB SWT 1 ms VBW 1 MHz Mode Sweep

1Pk Max

6.73 dBm
 5.5777640 GHz
 19.081836327 MHz

M1[1]
 Occ Bw

T1 T2

CF 5.58 GHz 501 pts Span 40.0 MHz

Measuring... 04.04.2021 08:40:46

Date: 4.APR.2021 08:40:46

Spectrum
 Ref Level 20.00 dBm Offset 0.50 dB RBW 300 kHz
 Att 30 dB SWT 1 ms VBW 1 MHz Mode Sweep

● 1Pk Max

10 dBm
0 dBm
-10 dBm
-20 dBm
-30 dBm
-40 dBm
-50 dBm
-60 dBm
-70 dBm

T1 M1 Occ Bw T2

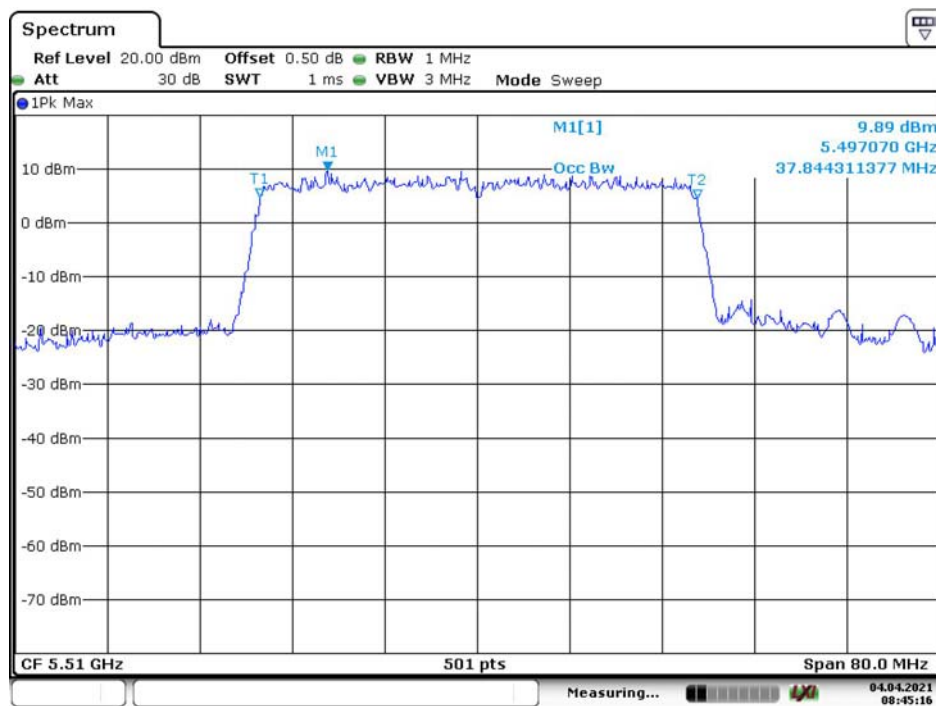
M1[1]
5.38 dBm
5.6995210 GHz
19.001996008 MHz

CF 5.7 GHz 501 pts Span 40.0 MHz

Measuring... 04.04.2021 08:42:32

Date: 4.APR.2021 08:42:32

802.11ax hew40 Low Channel



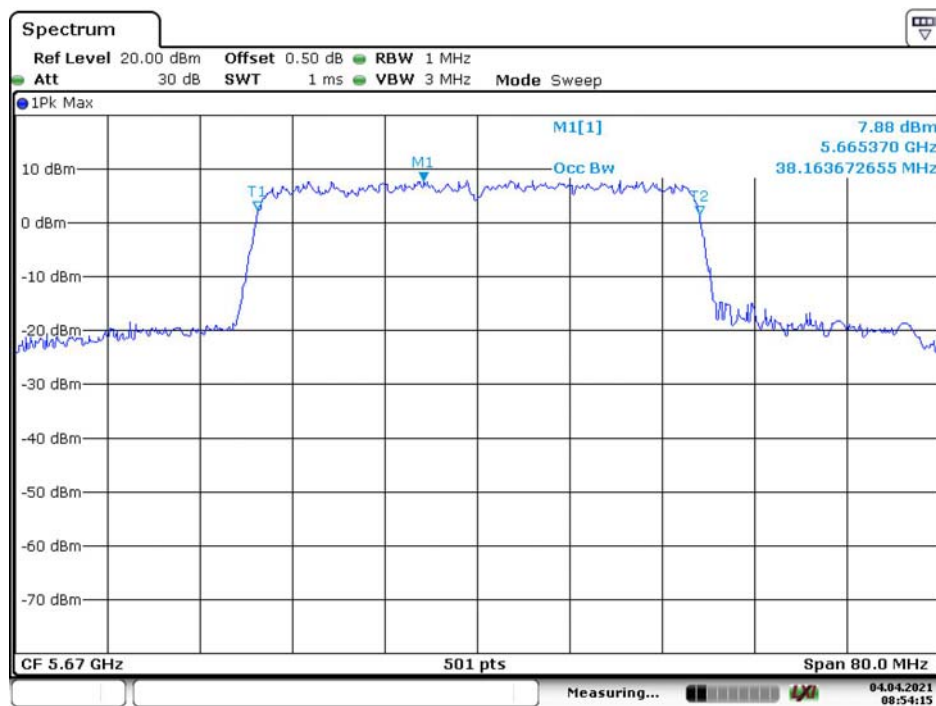
Date: 4.APR.2021 08:45:16

802.11ax hew40 Middle Channel



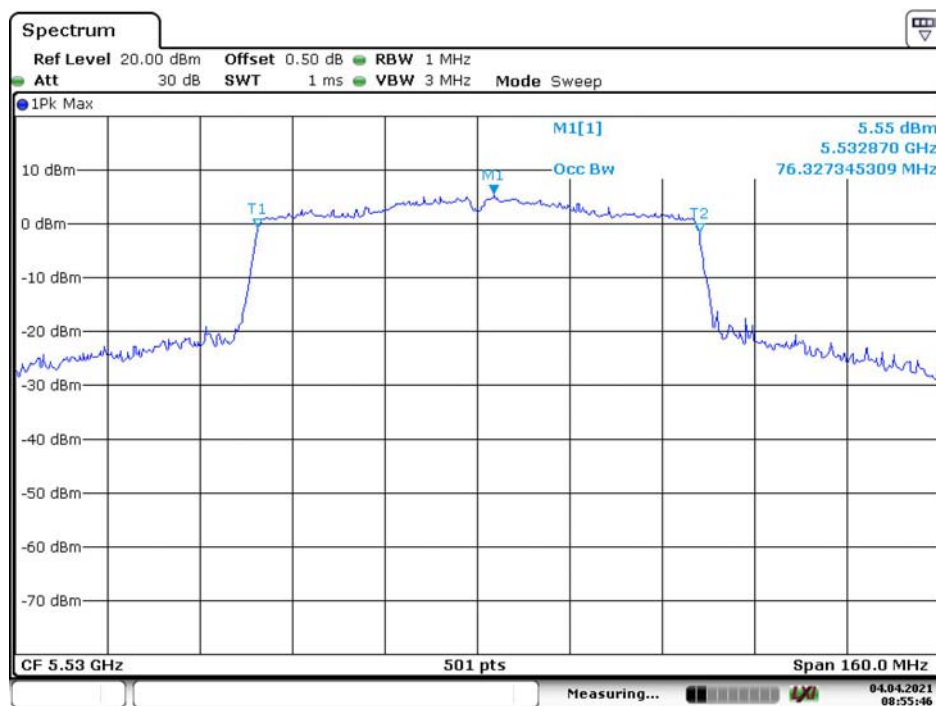
Date: 4.APR.2021 08:47:31

802.11ax hew40 High Channel



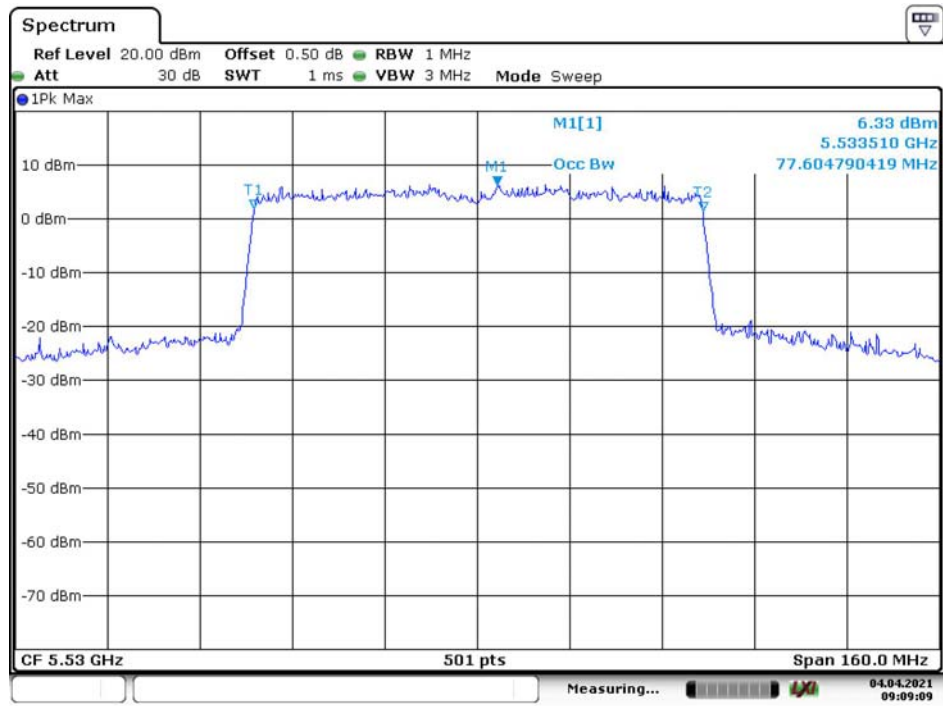
Date: 4.APR.2021 08:54:15

802.11ac vht80 Low Channel



Date: 4.APR.2021 08:55:46

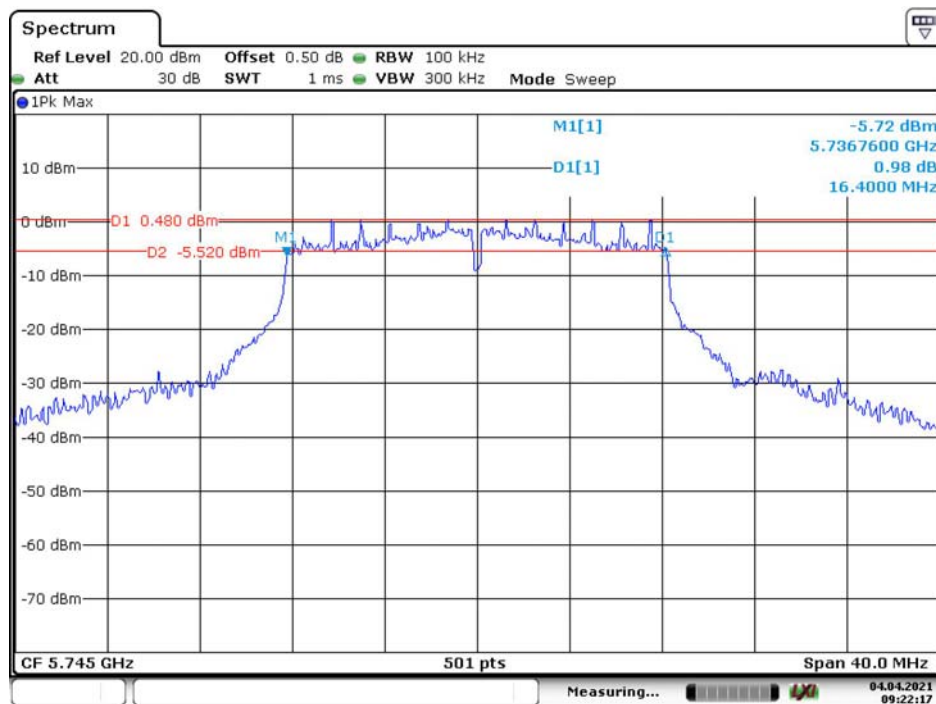
802.11ax hew80 Low Channel



Date: 4.APR.2021 09:09:09

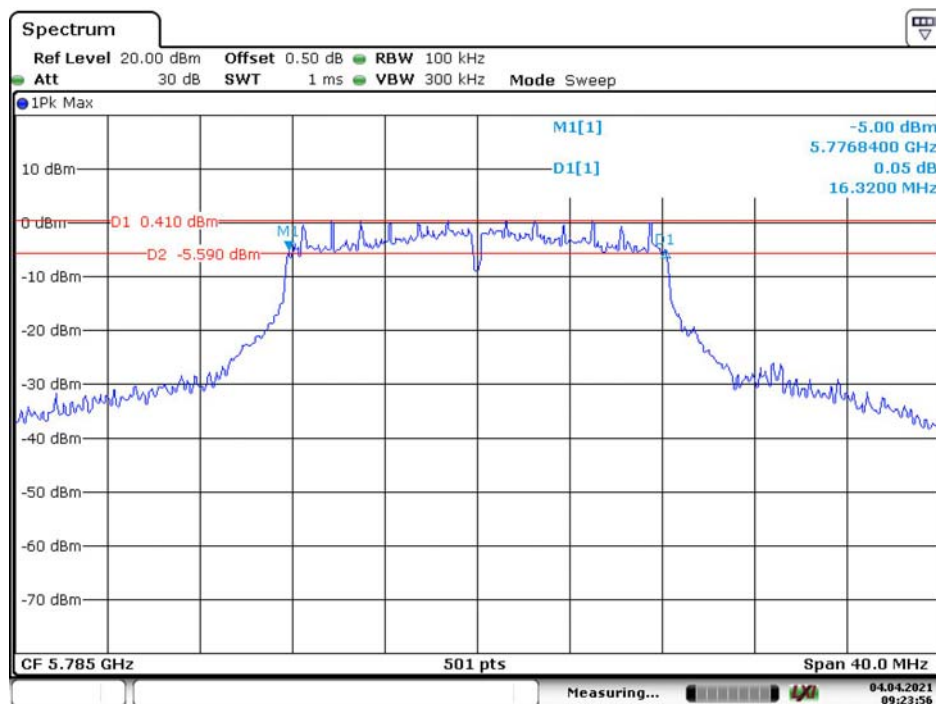
5725-5850MHz:
6dB Emission Bandwidth:

802.11a Low Channel



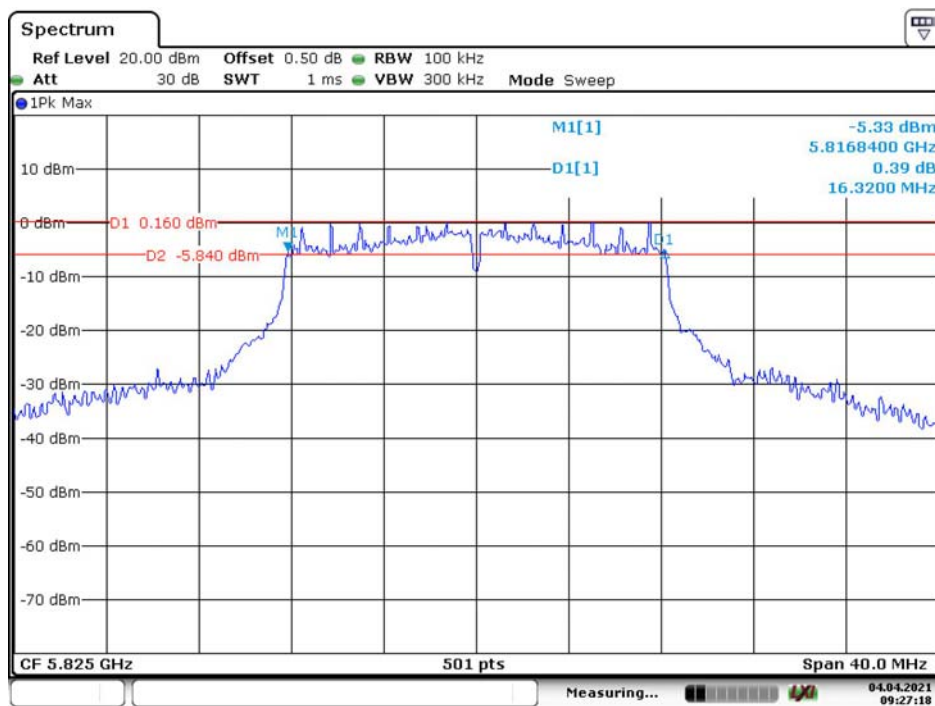
Date: 4.APR.2021 09:22:17

802.11a Middle Channel



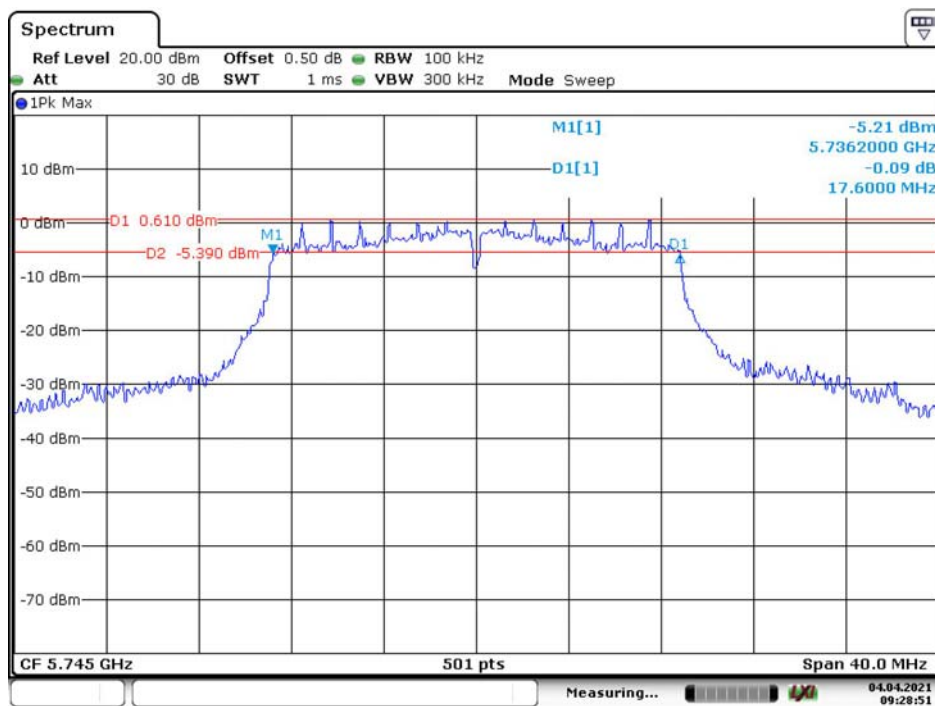
Date: 4.APR.2021 09:23:56

802.11a High Channel



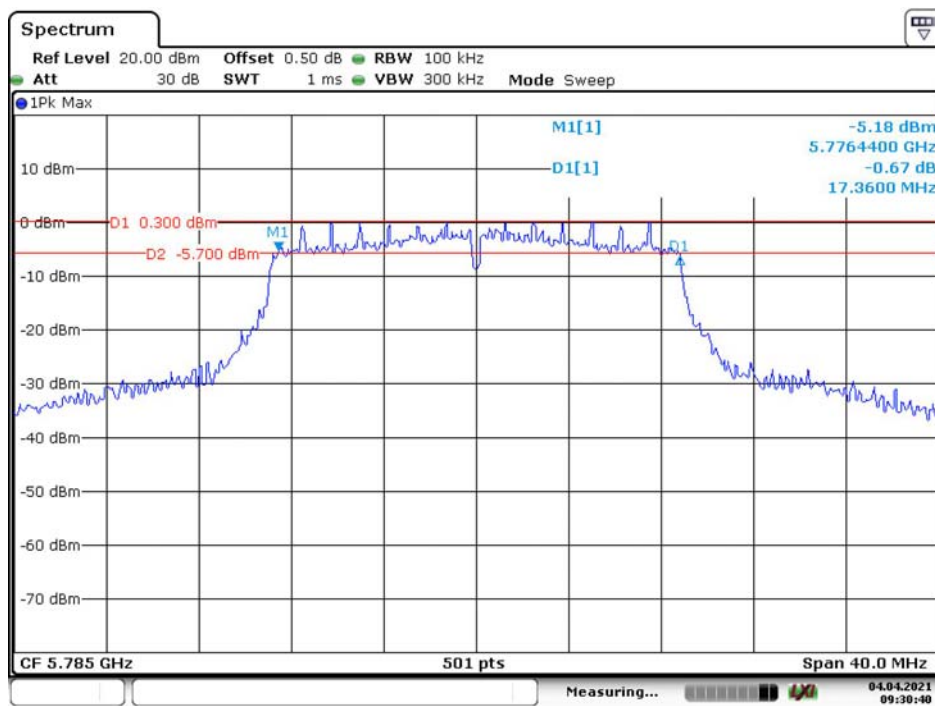
Date: 4.APR.2021 09:27:18

802.11n ht20 Low Channel



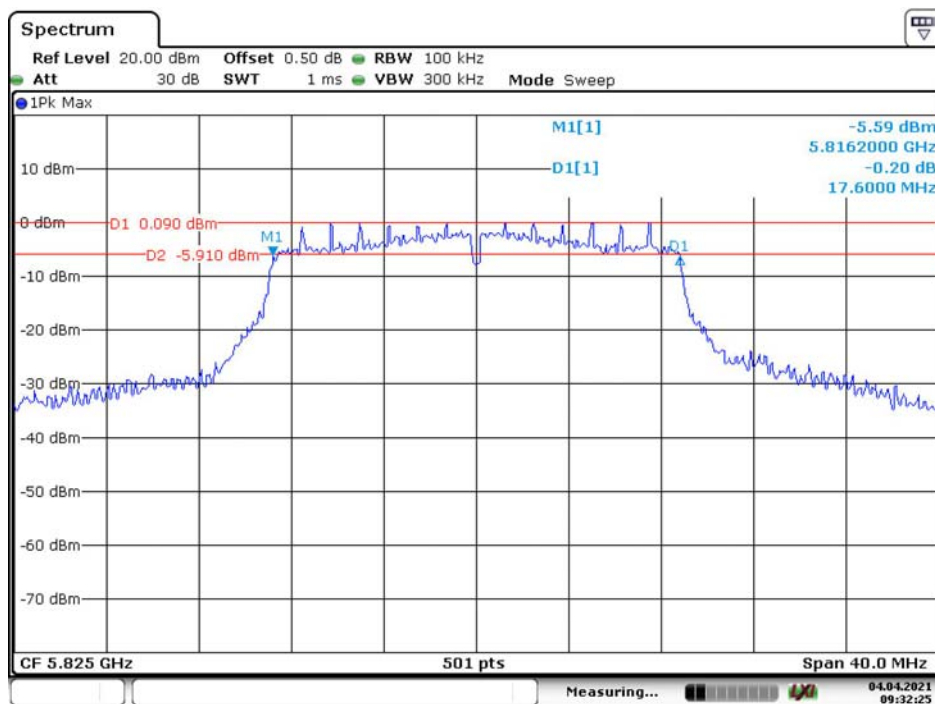
Date: 4.APR.2021 09:28:51

802.11n ht20 Middle Channel



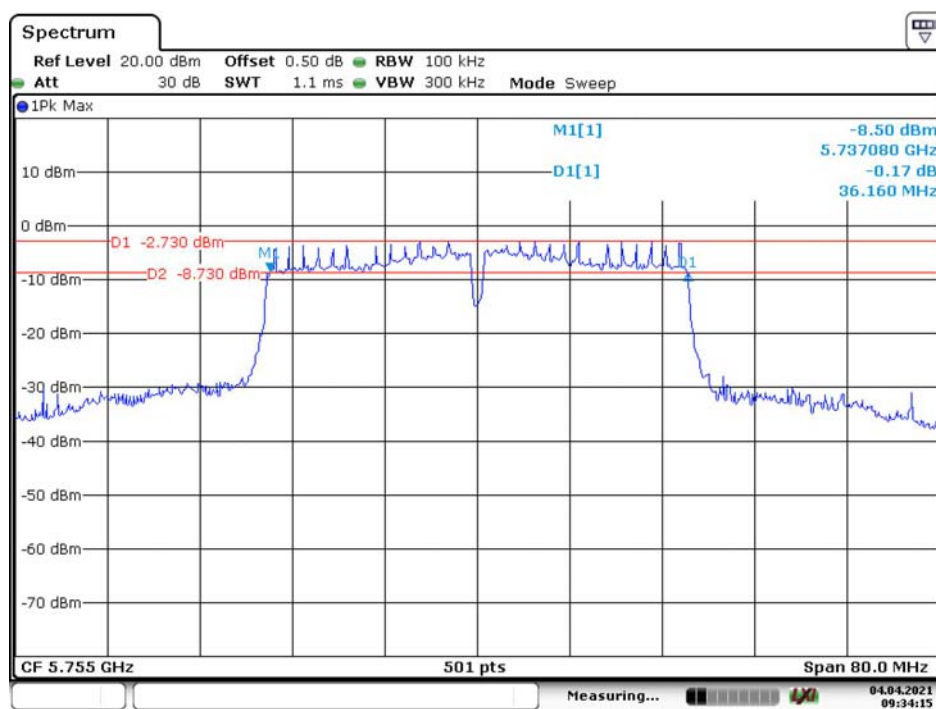
Date: 4.APR.2021 09:30:40

802.11n ht20 High Channel



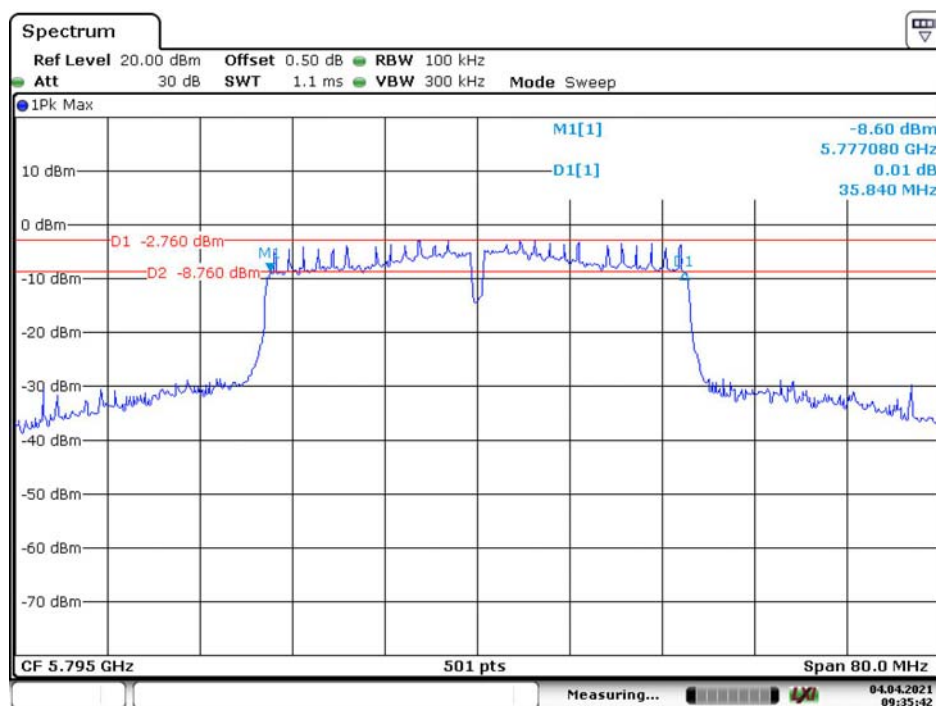
Date: 4.APR.2021 09:32:25

802.11n ht40 Low Channel



Date: 4.APR.2021 09:34:15

802.11n ht40 High Channel



Date: 4.APR.2021 09:35:42

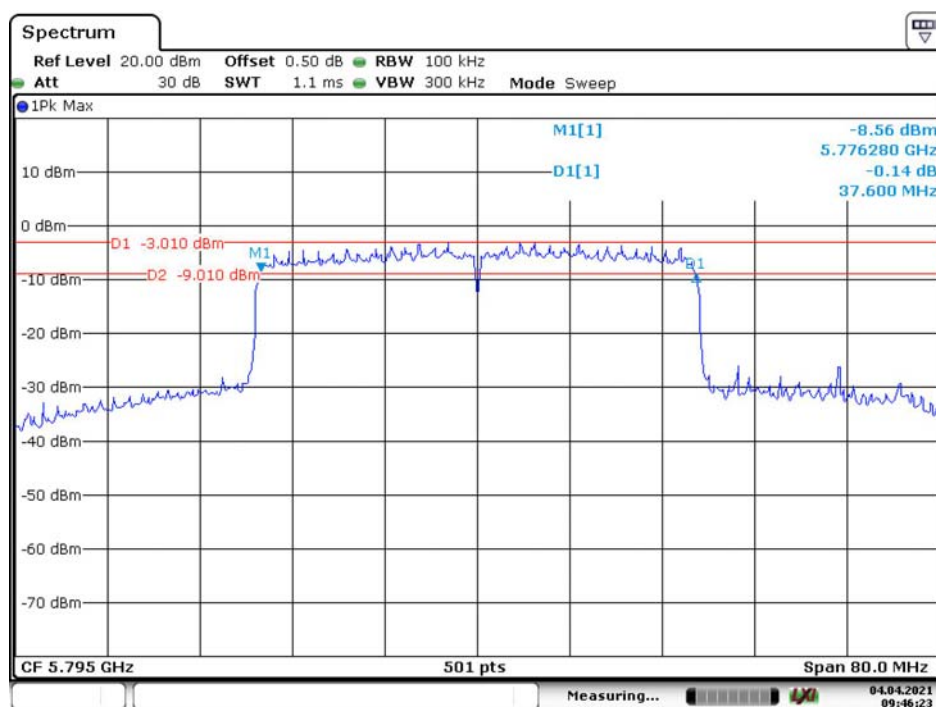
Date: 4.APR.2021 09:37:36

Date: 4.APR.2021 09:39:40

Date: 4.APR.2021 09:42:23

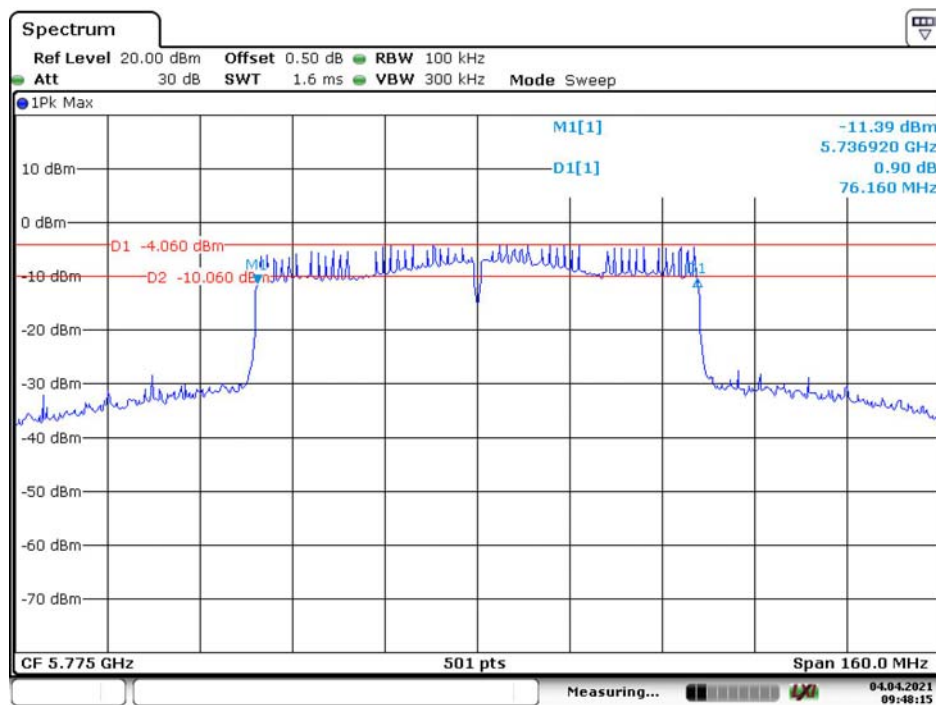
Date: 4.APR.2021 09:44:21

802.11ax hew40 High Channel



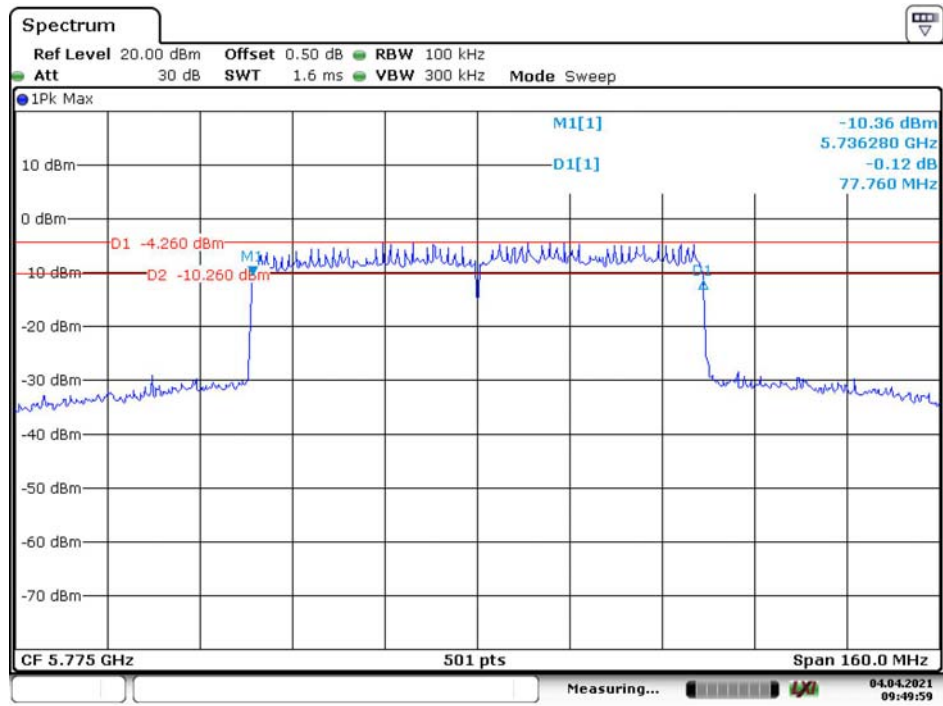
Date: 4.APR.2021 09:46:23

802.11ac vht80 Middle Channel



Date: 4.APR.2021 09:48:15

802.11ax hew80 Middle Channel



Date: 4.APR.2021 09:49:59

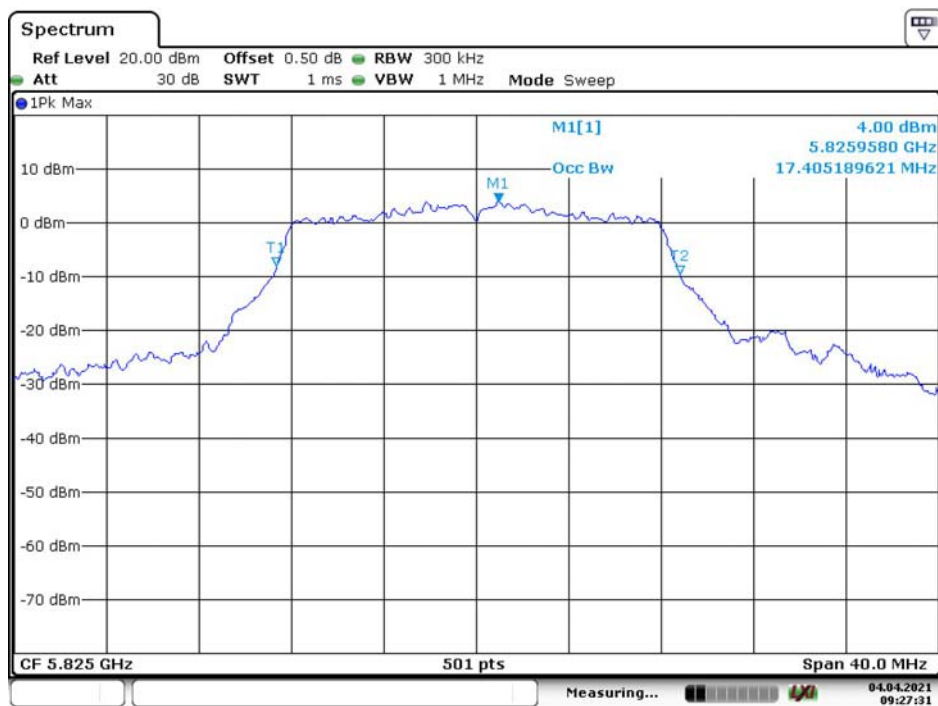
99% Occupied Bandwidth:**802.11a Low Channel**

Date: 4.APR.2021 09:22:34

802.11a Middle Channel

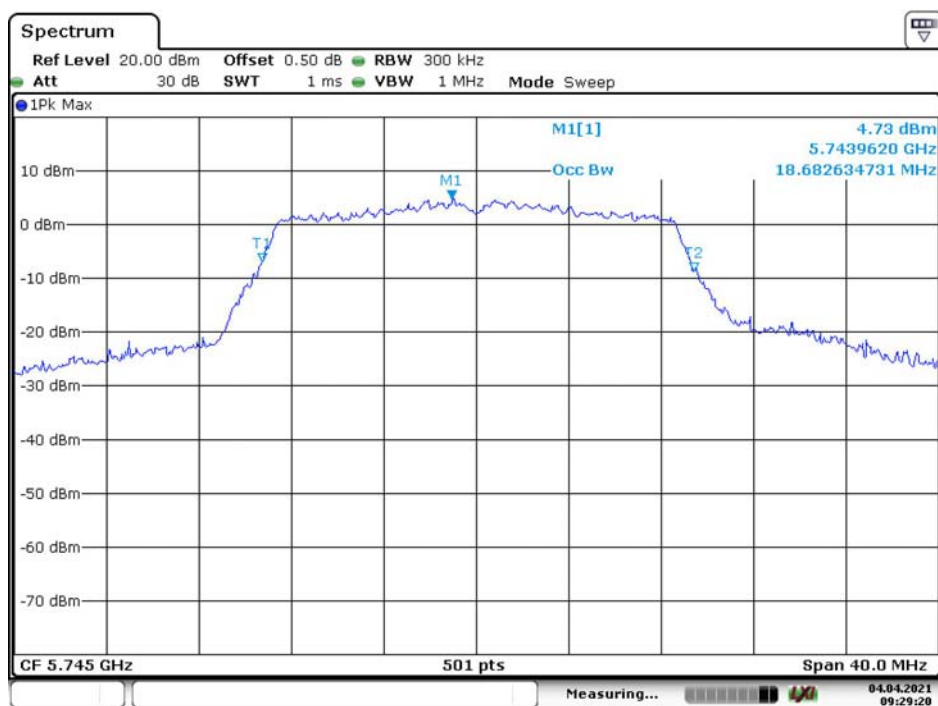
Date: 4.APR.2021 09:24:10

802.11a High Channel



Date: 4.APR.2021 09:27:32

802.11n ht20 Low Channel



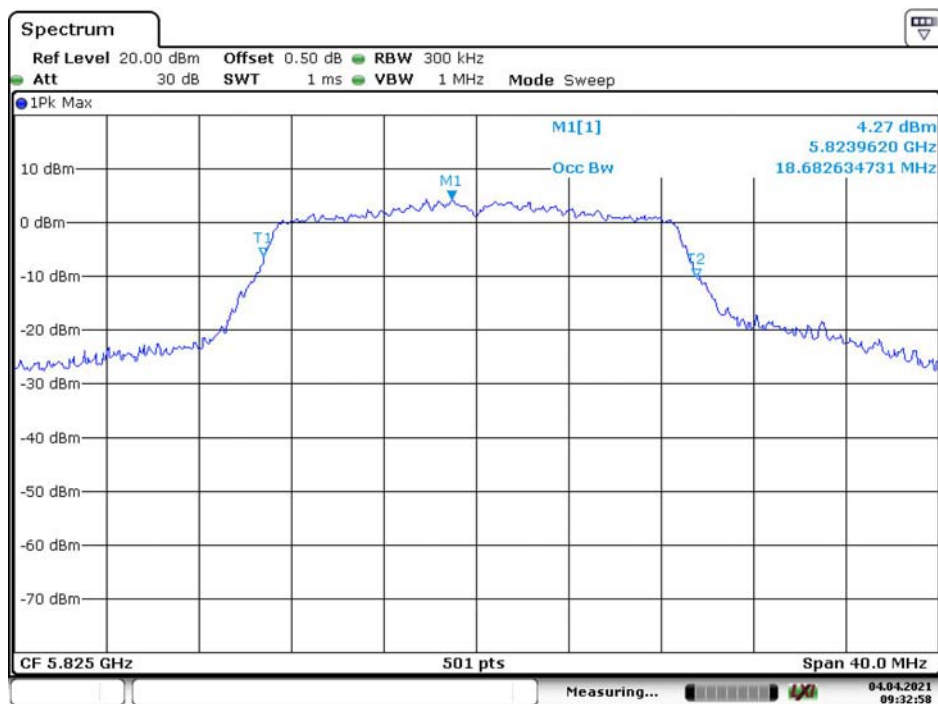
Date: 4.APR.2021 09:29:20

802.11n ht20 Middle Channel



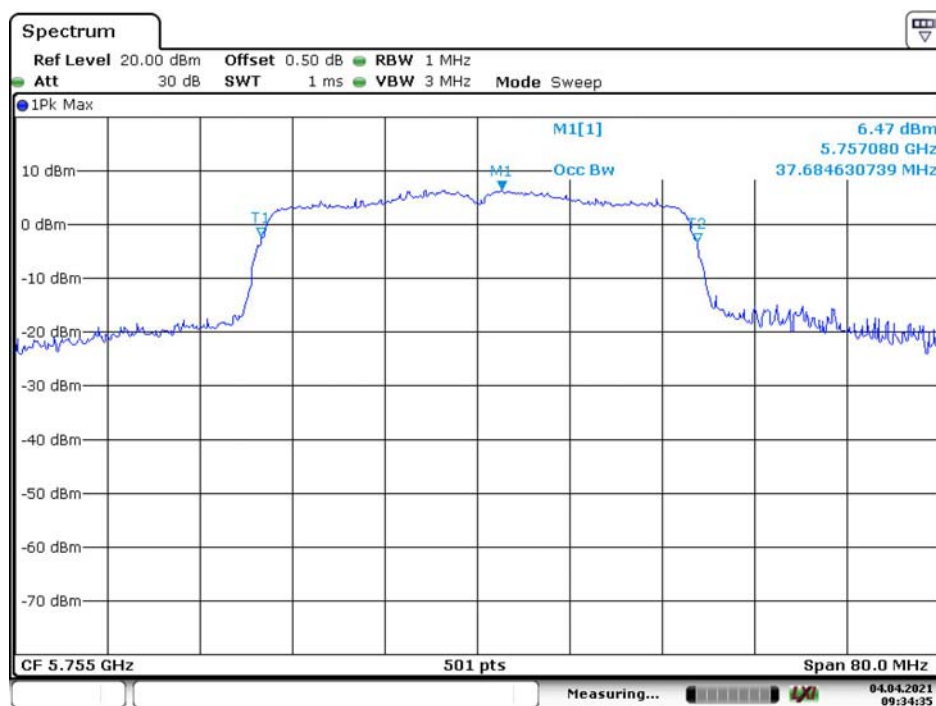
Date: 4.APR.2021 09:31:03

802.11n ht20 High Channel



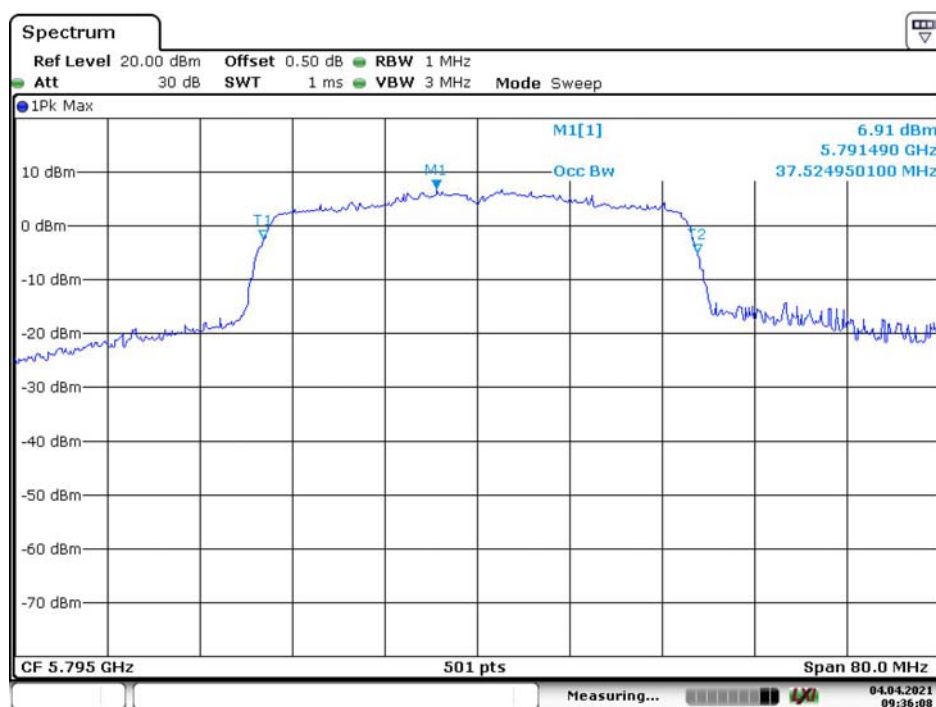
Date: 4.APR.2021 09:32:58

802.11n ht40 Low Channel



Date: 4.APR.2021 09:34:35

802.11n ht40 High Channel



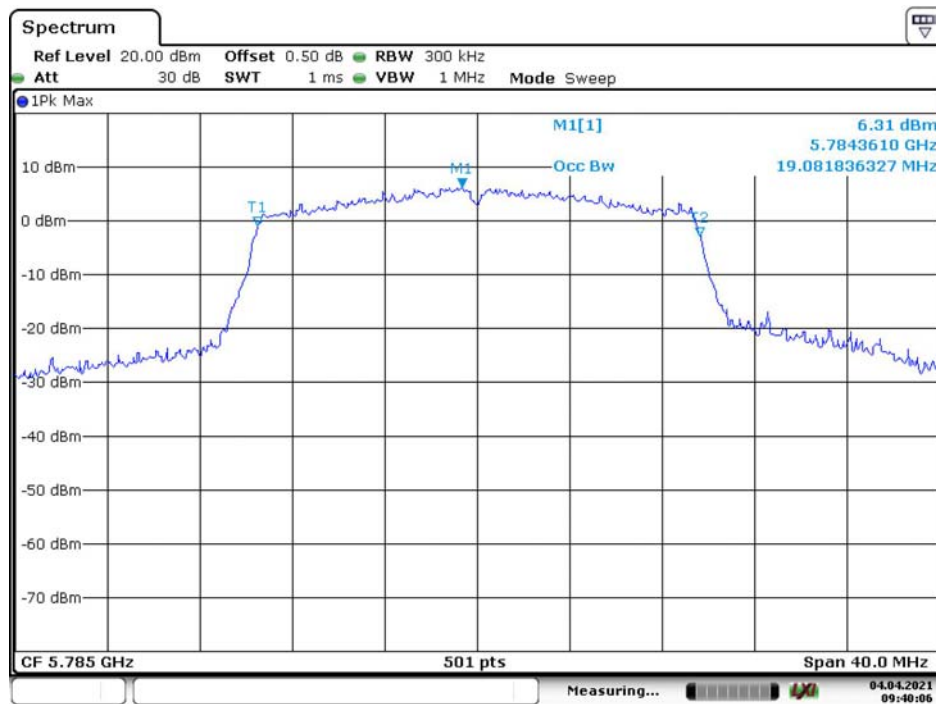
Date: 4.APR.2021 09:36:08

802.11ax hew20 Low Channel



Date: 4.APR.2021 09:38:12

802.11ax hew20 Middle Channel



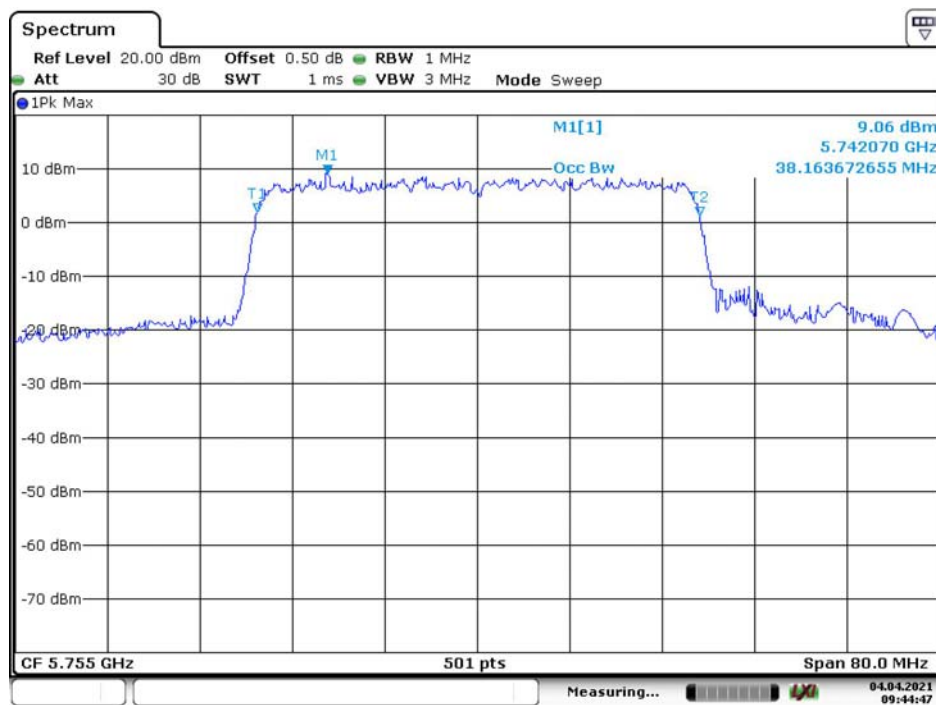
Date: 4.APR.2021 09:40:06

802.11ax hew20 High Channel



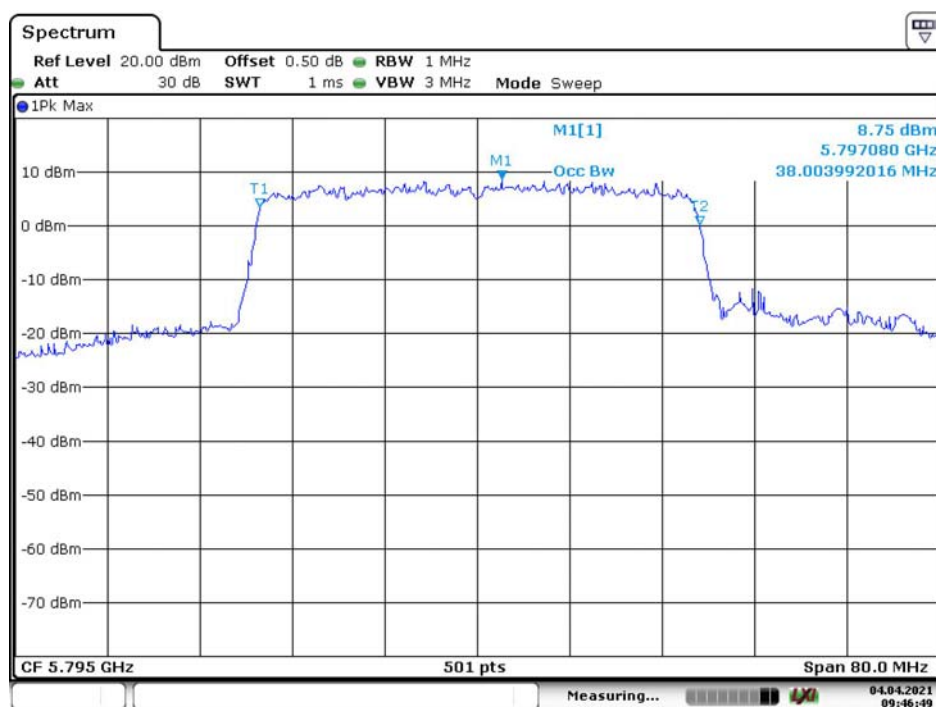
Date: 4.APR.2021 09:42:53

802.11ax hew40 Low Channel



Date: 4.APR.2021 09:44:47

802.11ax hew40 High Channel



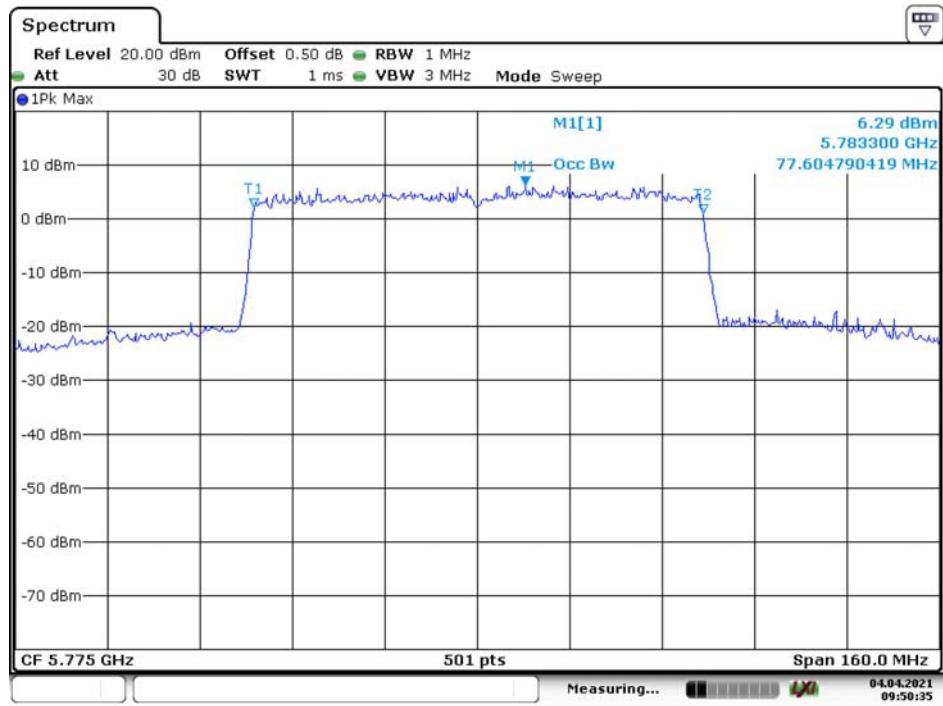
Date: 4.APR.2021 09:46:50

802.11ac vht80 Middle Channel



Date: 4.APR.2021 09:48:41

802.11ax hew80 Middle Channel



Date: 4.APR.2021 09:50:35

FCC §15.407(a) –MAXIMUM CONDUCTED OUTPUT POWER

Applicable Standard

According to FCC §15.407(a)

(a) Power limits:

(1) For the band 5.15-5.25 GHz.

(i) For an outdoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. 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 30 degrees as measured from the horizon must not exceed 125 mW (21 dBm).

(ii) For an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. 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.

(iii) For fixed point-to-point access points operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. 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. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

(iv) For mobile and portable client devices in the 5.15-5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. 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.

(2) 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 dBm 10 log B, where B is the 26 dB emission bandwidth in megahertz. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. 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.

(3) For the band 5.725-5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band. 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. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

(4) The maximum conducted output power must be measured over any interval of continuous transmission using instrumentation calibrated in terms of an rms-equivalent voltage.

Test Equipment List and Details

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
E-Microwave	Coaxial Attenuators	EMCA10-5RN-6	OE01203239	Each time	N/A
Unknown	Coaxial Cable	C-SJ00-0010	C0010/01	Each time	N/A
Agilent	USB Wideband Power Sensor	U2022XA	MY5417006	2020-09-12	2021-09-12

* **Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Procedure

According to KDB 789033 D02 General UNII Test Procedures New Rules v02r01

Test Data

Environmental Conditions

Temperature:	22.9~26.8 °C
Relative Humidity:	52~69 %
ATM Pressure:	100.4~101.9 kPa
Test by:	Tiger Mo
Test Date:	2021-04-04~2021-05-07

Test Mode: Transmitting

5150-5250MHz:

Mode	Frequency (MHz)	Conducted Average Output Power (dBm)			Limit (dBm)
		Chain 0	Chain 1	Total	
802.11 a	5180	11.61	11.4	14.52	24
	5200	11.41	11.43	14.43	24
	5240	11.77	11.51	14.65	24
802.11n ht20	5180	11.71	11.3	14.52	24
	5200	11.69	11.31	14.51	24
	5240	11.98	11.78	14.89	24
802.11n ht40	5190	11.56	11.97	14.78	24
	5230	11.61	11.37	14.5	24
802.11ax hew20	5180	10.32	11.36	13.88	24
	5200	10.21	11.44	13.88	24
	5240	10.17	11.79	14.07	24
802.11ax hew40	5190	11.74	11.37	14.57	24
	5230	11.69	11.72	14.72	24
802.11ac vht80	5210	11.55	11.6	14.59	24
802.11ax hew80	5210	11.59	11.7	14.66	24

5250-5350MHz:

Mode	Frequency (MHz)	Conducted Average Output Power (dBm)			Limit (dBm)
		Chain 0	Chain 1	Total	
802.11 a	5260	11.96	11.87	14.93	24
	5280	11.98	11.95	14.98	24
	5320	12.04	11.39	14.74	24
802.11n ht20	5260	11.48	11.25	14.38	24
	5280	11.61	11.31	14.47	24
	5320	11.65	11.55	14.61	24
802.11n ht40	5270	11.58	11.85	14.73	24
	5310	11.54	11.78	14.67	24
802.11ax hew20	5260	10.67	11.47	14.1	24
	5280	10.87	11.48	14.2	24
	5320	10.94	11.46	14.22	24
802.11ax hew40	5270	11.45	11.92	14.7	24
	5310	11.69	11.95	14.83	24
802.11ac vht80	5290	11.39	11.31	14.36	24
802.11ax hew80	5290	11.45	11.56	14.52	24

5470-5725 MHz:

Mode	Frequency (MHz)	Conducted Average Output Power (dBm)			Limit (dBm)
		Chain 0	Chain 1	Total	
802.11 a	5500	11.69	11.88	14.80	24
	5580	11.54	11.51	14.54	24
	5700	11.71	11.48	14.61	24
802.11n ht20	5500	11.65	11.82	14.75	24
	5580	11.56	11.37	14.48	24
	5700	11.75	11.31	14.55	24
802.11n ht40	5510	11.68	11.54	14.62	24
	5550	11.57	11.44	14.52	24
	5670	11.54	11.32	14.44	24
802.11ax hew20	5500	10.65	11.61	14.17	24
	5580	10.48	11.59	14.08	24
	5700	10.71	11.35	14.05	24
802.11ax hew40	5510	11.35	11.83	14.61	24
	5550	11.41	11.64	14.54	24
	5670	11.52	11.61	14.58	24
802.11ac vht80	5530	11.75	11.88	14.83	24
802.11ax hew80	5530	11.88	11.57	14.74	24

5725-5850 MHz:

Mode	Frequency (MHz)	Conducted Average Output Power (dBm)			Limit (dBm)
		Chain 0	Chain 1	Total	
802.11 a	5745	11.54	11.98	14.78	30
	5785	11.36	11.99	14.70	30
	5825	11.65	11.62	14.65	30
802.11n ht20	5745	11.36	11.9	14.65	30
	5785	11.47	11.88	14.69	30
	5825	11.52	11.55	14.55	30
802.11n ht40	5755	11.41	11.29	14.36	30
	5795	11.38	11.25	14.33	30
802.11ax hew20	5745	10.59	11.92	14.32	30
	5785	10.51	11.98	14.32	30
	5825	10.68	11.68	14.22	30
802.11ax hew40	5755	11.44	11.47	14.47	30
	5795	11.54	11.37	14.47	30
802.11ac vht80	5775	11.62	11.58	14.61	30
802.11ax hew80	5775	11.77	11.61	14.7	30

Note:

The duty cycle factor has been calculated into the test data.

The antenna gain is 1.5 dBi. The device employed Cyclic Delay Diversity (CDD) for 802.11 MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for power measurements on IEEE 802.11 devices:

Array Gain = 0 dB (i.e., no array gain) for $N_{ANT} \leq 4$;

So:

Directional gain = 1.5 dBi

FCC §15.407(a) - POWER SPECTRAL DENSITY

Applicable Standard

According to FCC §15.407(a)

(a) Power limits:

(1) For the band 5.15-5.25 GHz.

(i) For an outdoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. 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 30 degrees as measured from the horizon must not exceed 125 mW (21 dBm).

(ii) For an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. 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.

(iii) For fixed point-to-point access points operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. 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. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

(iv) For mobile and portable client devices in the 5.15-5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. 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.

(2) 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 dBm $10 \log B$, where B is the 26 dB emission bandwidth in megahertz. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. 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.

(3) For the band 5.725-5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band. 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. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

Test Procedure

According to KDB 789033 D02 General UNII Test Procedures New Rules v02r01

Test Equipment List and Details

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Unknown	Coaxial Cable	C-SJ00-0010	C0010/01	Each time	N/A
R&S	Spectrum Analyzer	FSU 26	200256	2020-07-07	2021-07-07

* **Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Data

Environmental Conditions

Temperature:	22.9~26.8 °C
Relative Humidity:	52~69 %
ATM Pressure:	100.4~101.9 kPa
Test by:	Tiger Mo
Test Date:	2021-04-04~2021-05-07

Test Mode: Transmitting

Test Result: Compliance. Please refer to the following table and plot.

5150-5250MHz:

Mode	Frequency (MHz)	Maximum Power Spectral Density (dBm/MHz)			Limit (dBm/MHz)
		Chain 0	Chain 1	Total	
802.11a	5180	3.84	3.60	6.73	11
	5200	4.07	3.44	6.78	11
	5240	3.79	3.56	6.69	11
802.11n ht20	5180	3.76	3.31	6.55	11
	5200	4.50	3.16	6.89	11
	5240	3.52	3.62	6.58	11
802.11n ht40	5190	0.79	0.59	3.7	11
	5230	1.00	0.67	3.85	11
802.11ax hew20	5180	4.65	4.52	7.6	11
	5200	4.69	5.08	7.9	11
	5240	4.47	4.66	7.58	11
802.11ax hew40	5190	2.74	2.30	5.54	11
	5230	2.70	2.62	5.67	11
802.11ac vht80	5210	-2.54	-2.50	0.49	11
802.11ax hew80	5210	-0.48	-0.62	2.46	11

5250-5350MHz:

Mode	Frequency (MHz)	Maximum Power Spectral Density (dBm/MHz)			Limit (dBm/MHz)
		Chain 0	Chain 1	Total	
802.11a	5260	4.04	3.35	6.72	11
	5280	4.01	3.53	6.79	11
	5320	4.49	4.61	7.56	11
802.11n ht20	5260	4.23	3.86	7.06	11
	5280	4.43	4.10	7.28	11
	5320	4.60	4.48	7.55	11
802.11n ht40	5270	1.01	0.81	3.92	11
	5310	1.02	1.18	4.11	11
802.11ax hew20	5260	4.15	4.72	7.45	11
	5280	4.39	4.04	7.23	11
	5320	4.49	4.38	7.45	11
802.11ax hew40	5270	2.25	2.92	5.61	11
	5310	2.58	2.67	5.64	11
802.11ac vht80	5290	-2.58	-2.32	0.56	11
802.11ax hew80	5290	-0.48	-0.62	2.46	11

5470-5725 MHz:

Mode	Frequency (MHz)	Maximum Power Spectral Density (dBm/MHz)			Limit (dBm/MHz)
		Chain 0	Chain 1	Total	
802.11a	5500	4.52	4.87	7.71	11
	5580	4.20	4.46	7.34	11
	5700	4.06	3.54	6.82	11
802.11n ht20	5500	3.59	4.82	7.26	11
	5580	3.56	4.24	6.92	11
	5700	3.99	4.22	7.12	11
802.11n ht40	5510	0.46	1.06	3.78	11
	5550	0.75	0.55	3.66	11
	5670	0.90	0.87	3.9	11
802.11ax hew20	5500	4.61	4.61	7.62	11
	5580	4.73	4.74	7.75	11
	5700	4.36	4.62	7.5	11
802.11ax hew40	5510	2.15	2.72	5.45	11
	5550	2.21	2.31	5.27	11
	5670	2.59	2.22	5.42	11
802.11ac vht80	5530	-2.33	-2.20	0.75	11
802.11ax hew80	5530	-0.39	-0.61	2.51	11

5725-5850 MHz:

Mode	Channel	Frequency (MHz)	Result (dBm/300kHz)			Maximum Power Spectral Density (dBm/500kHz)	Limit (dBm/500kHz)
			Chain 0	Chain 1	Total		
802.11 a	Low	5745	3.86	3.88	6.88	9.10	30
	Middle	5785	3.80	3.50	6.66	8.88	
	High	5825	4.14	3.86	7.01	9.23	
802.11n ht20	Low	5745	3.34	3.59	6.48	8.70	
	Middle	5785	3.50	3.20	6.36	8.58	
	High	5825	3.09	2.95	6.03	8.25	
802.11n ht40	Low	5755	0.50	1.00	3.77	5.99	
	High	5795	0.09	1.25	3.72	5.94	
802.11ax hew20	Low	5745	4.28	3.95	7.13	9.35	
	Middle	5785	4.48	3.91	7.21	9.43	
	High	5825	4.65	4.22	7.45	9.67	
802.11ax hew40	Low	5755	2.21	2.23	5.23	7.45	
	High	5795	2.25	2.28	5.28	7.50	
802.11ac vht80	Middle	5775	-2.92	-2.66	0.22	2.44	
802.11ax hew80	Middle	5775	-0.58	-0.71	2.37	4.59	

Note:

The maximum antenna gain is 1.5dBi in 5GHz band. The device employed Cyclic Delay Diversity (CDD) for 802.11 MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for power spectral density (PSD) measurements on the devices:

$$\text{Array Gain} = 10 \log(N_{\text{ANT}}/N_{\text{SS}}) \text{ dB.}$$

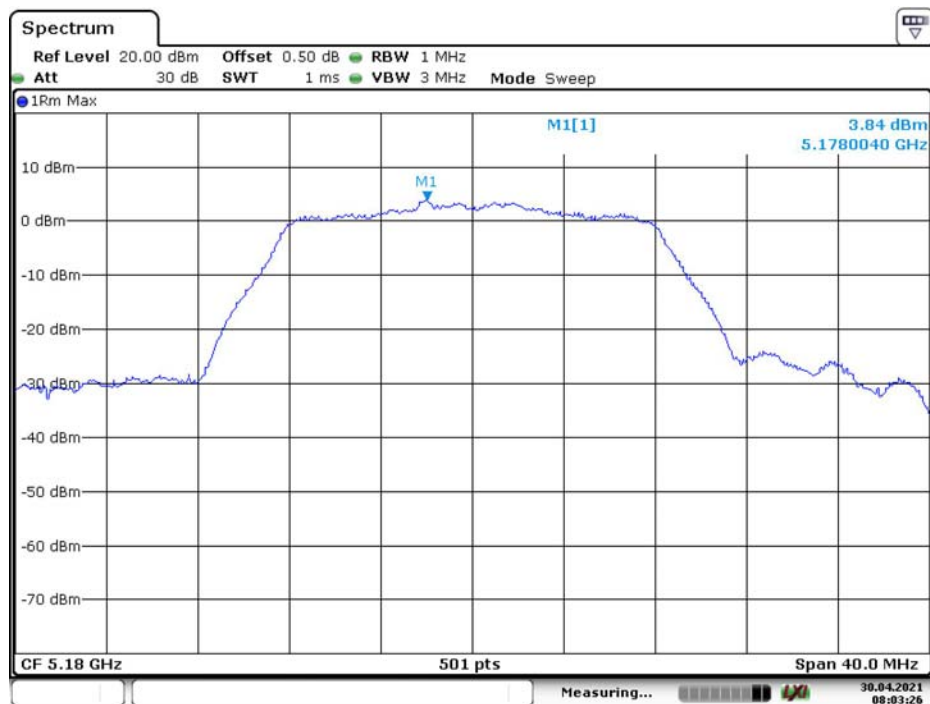
So:

$$\text{Directional gain} = G_{\text{ANT}} + \text{Array Gain} = 1.5\text{dBi} + 10 \log(2/1) = 4.5 \text{ dBi}$$

For 5.8GHz band, If measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10 \log(500\text{kHz}/\text{RBW})$ to the measured result, whereas RBW ($< 500 \text{ KHz}$) is the reduced resolution bandwidth of the spectrum analyzer set during measurement.

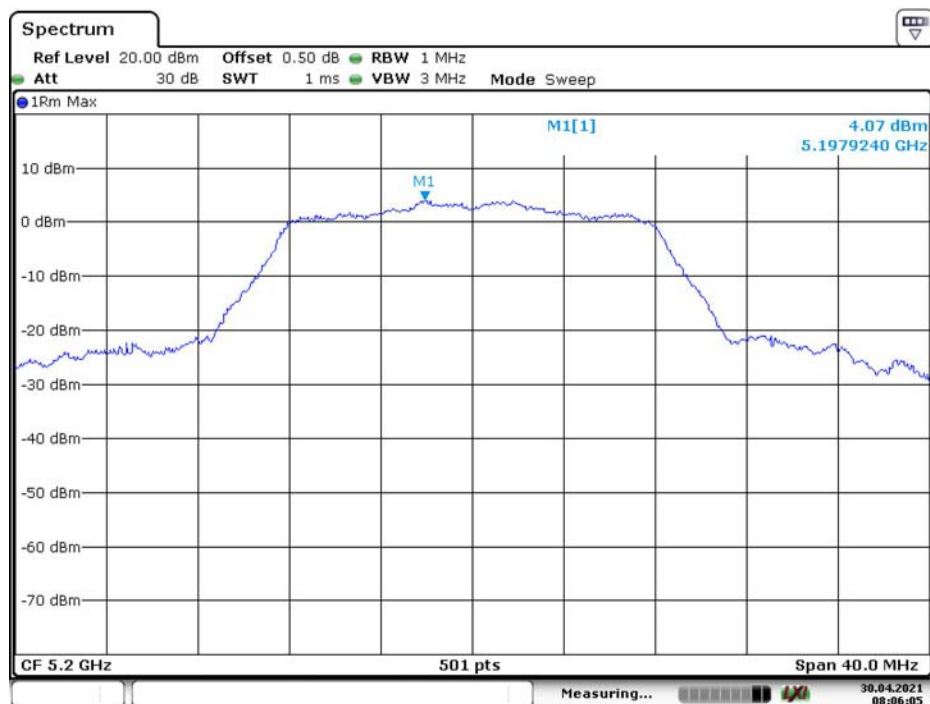
5150-5250MHz
Chain 0

802.11a Low Channel



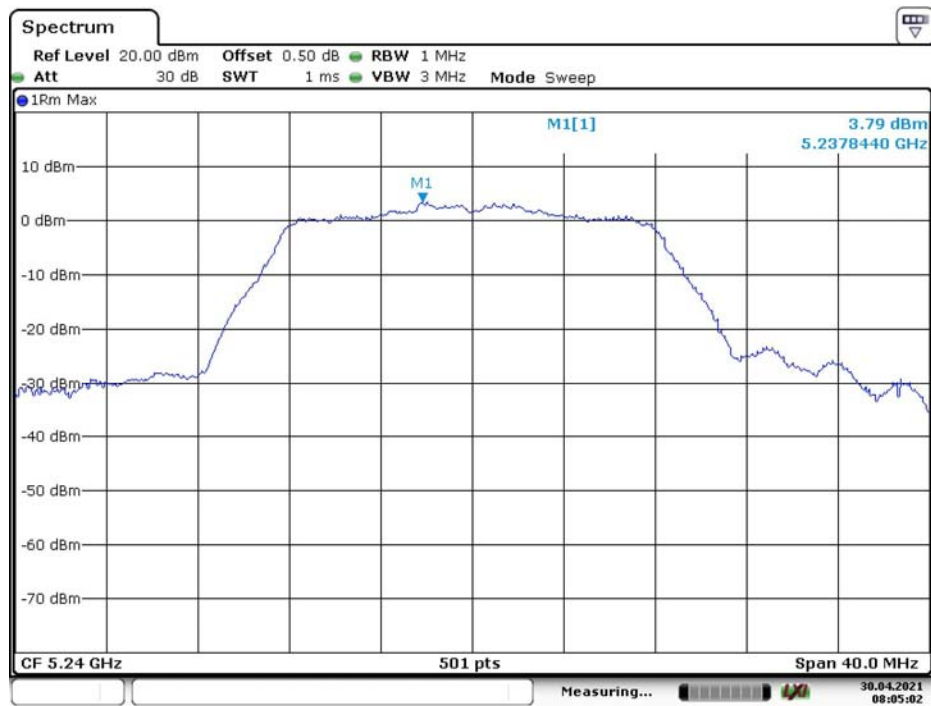
Date: 30.APR.2021 08:03:26

802.11a Middle Channel



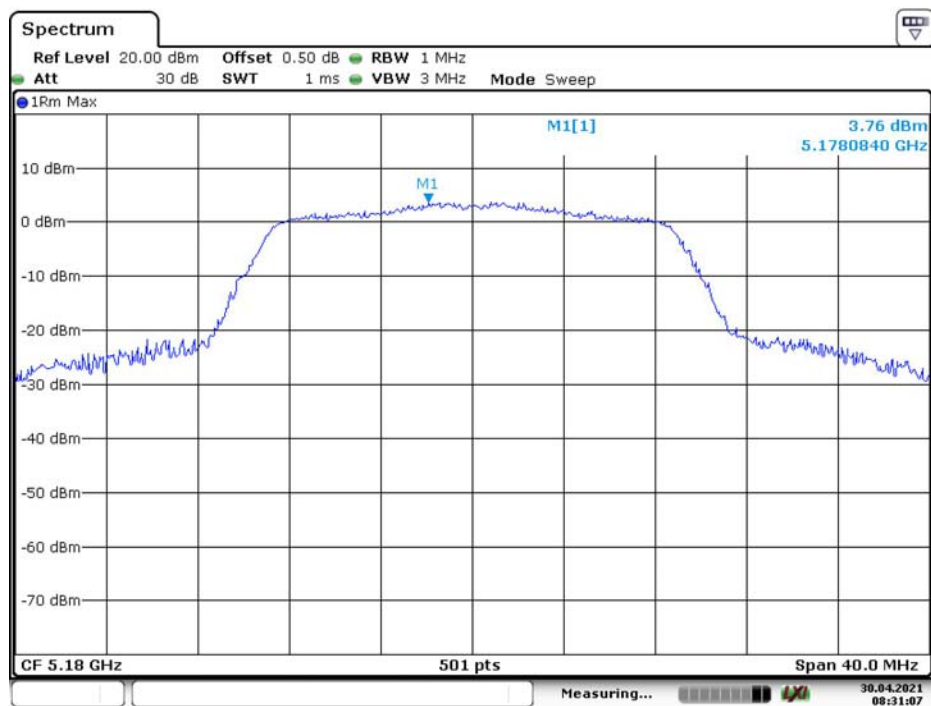
Date: 30.APR.2021 08:06:05

802.11a High Channel



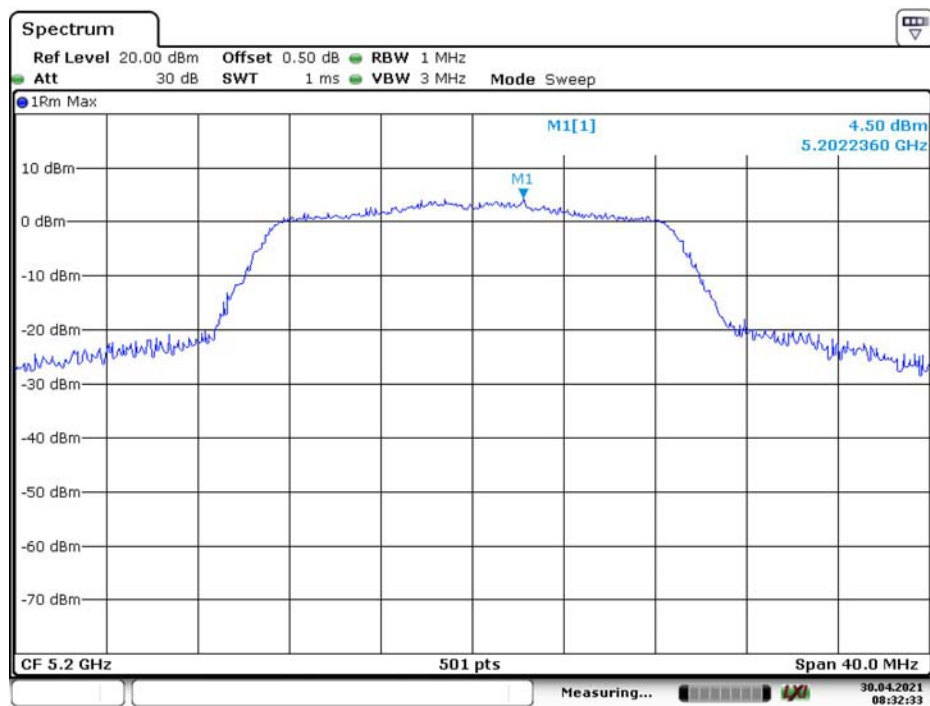
Date: 30.APR.2021 08:05:01

802.11n ht20 Low Channel



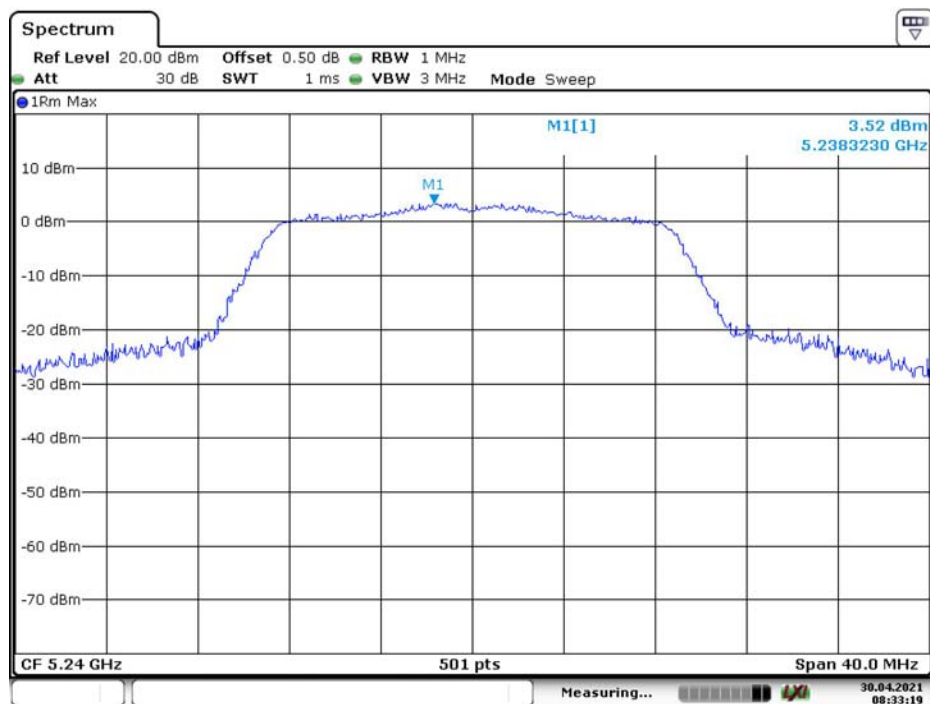
Date: 30.APR.2021 08:31:07

802.11n ht20 Middle Channel



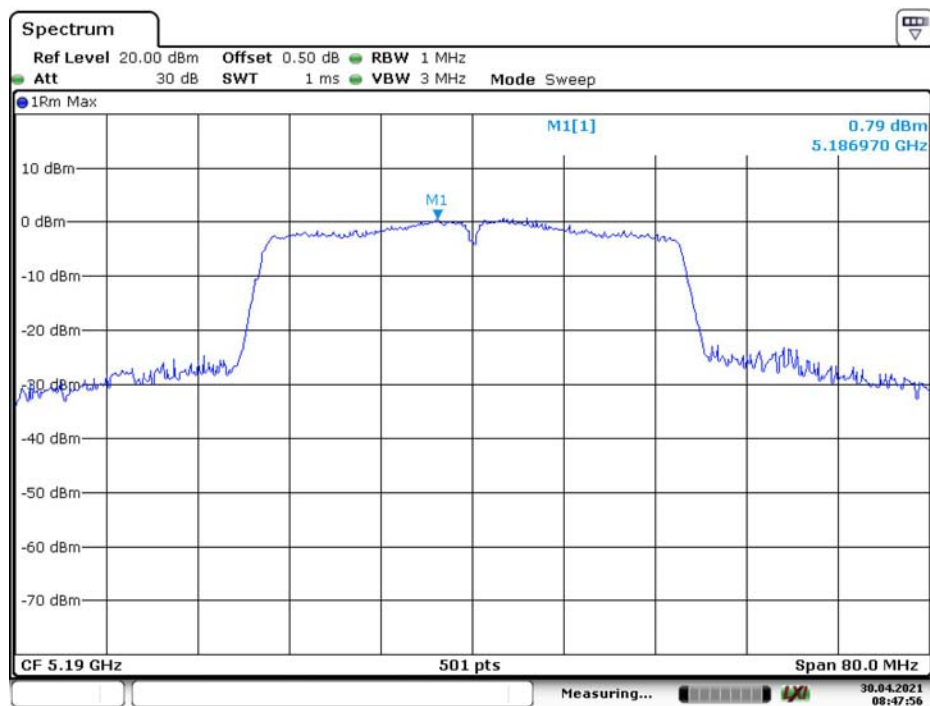
Date: 30.APR.2021 08:32:33

802.11n ht20 High Channel



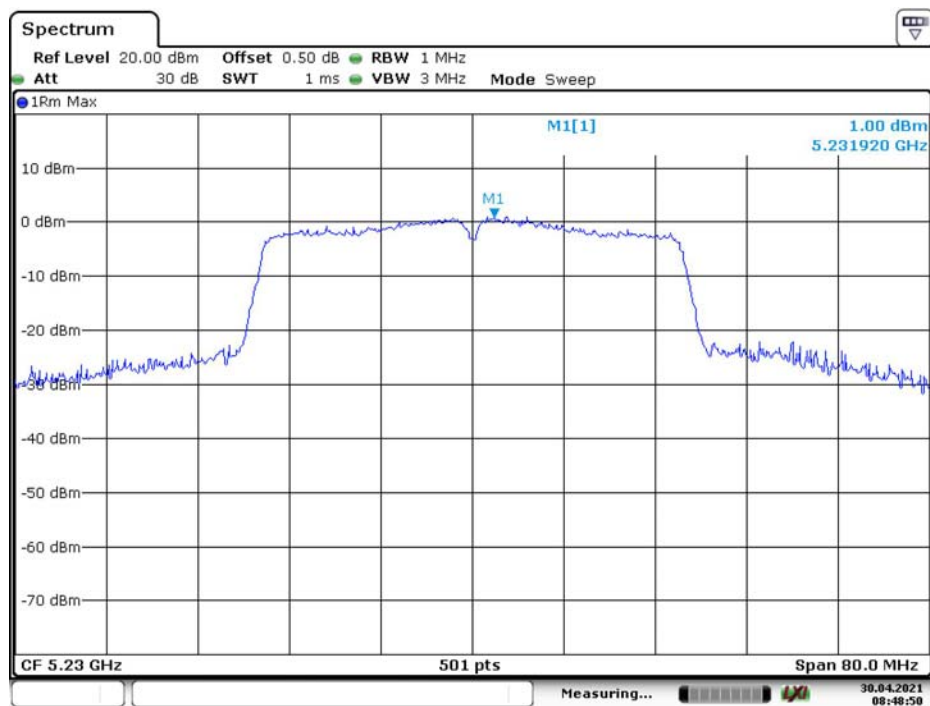
Date: 30.APR.2021 08:33:19

802.11n ht40 Low Channel



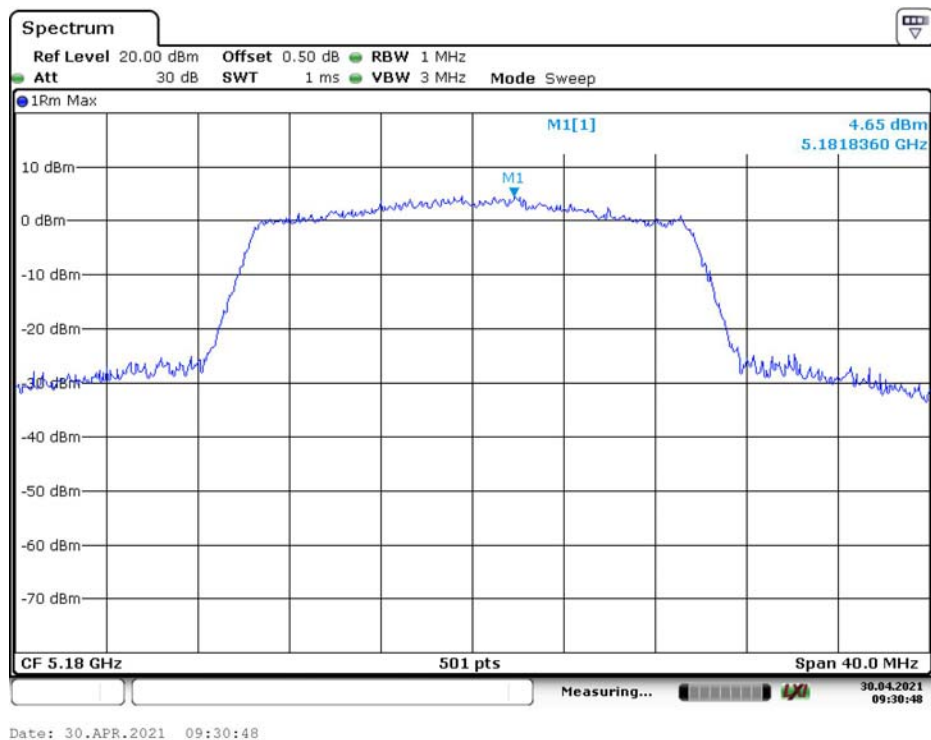
Date: 30.APR.2021 08:47:56

802.11n ht40 High Channel

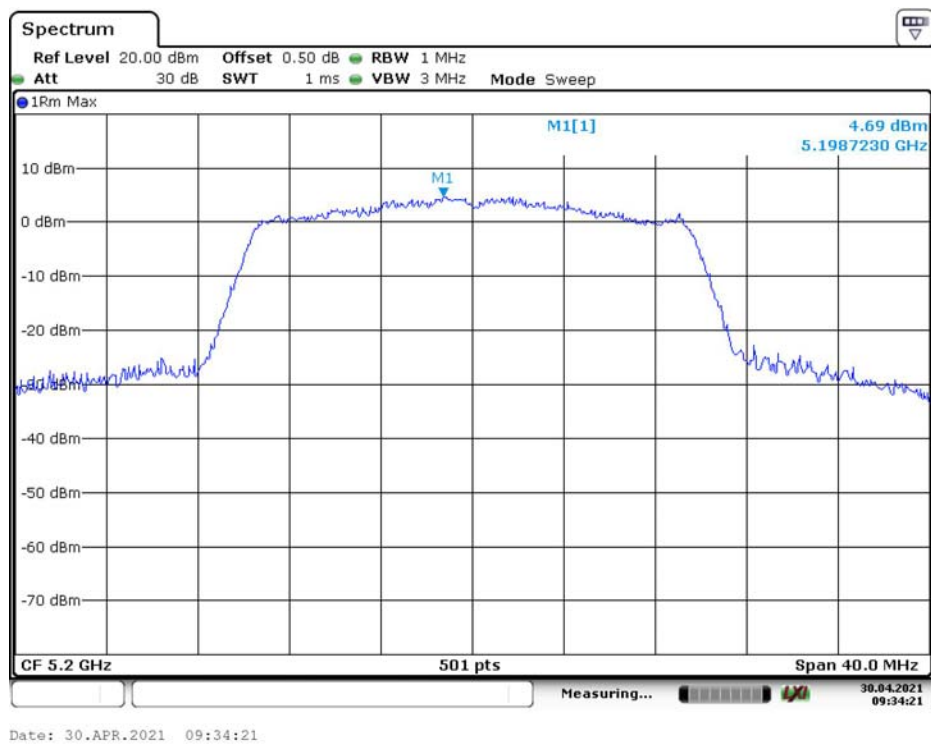


Date: 30.APR.2021 08:48:50

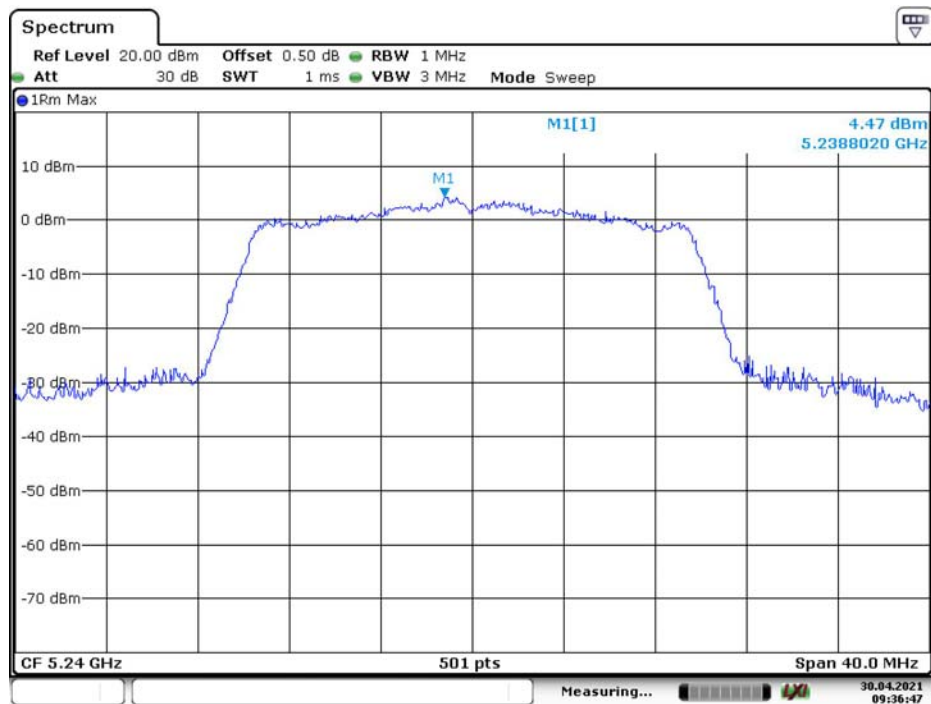
802.11ax hew20 Low Channel



802.11ax hew20 Middle Channel

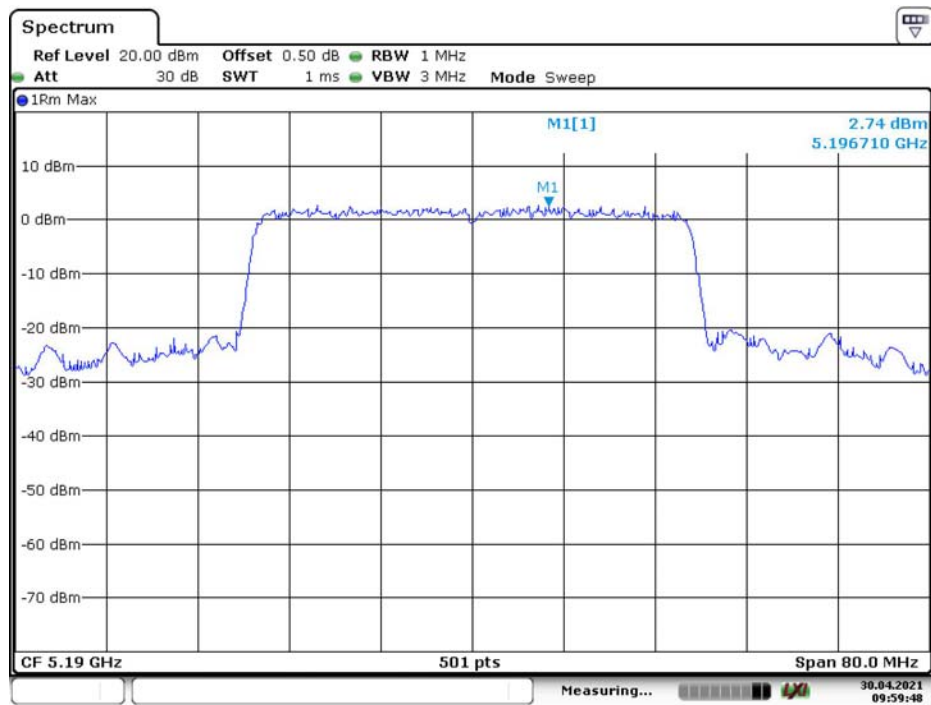


802.11ax hew20 High Channel



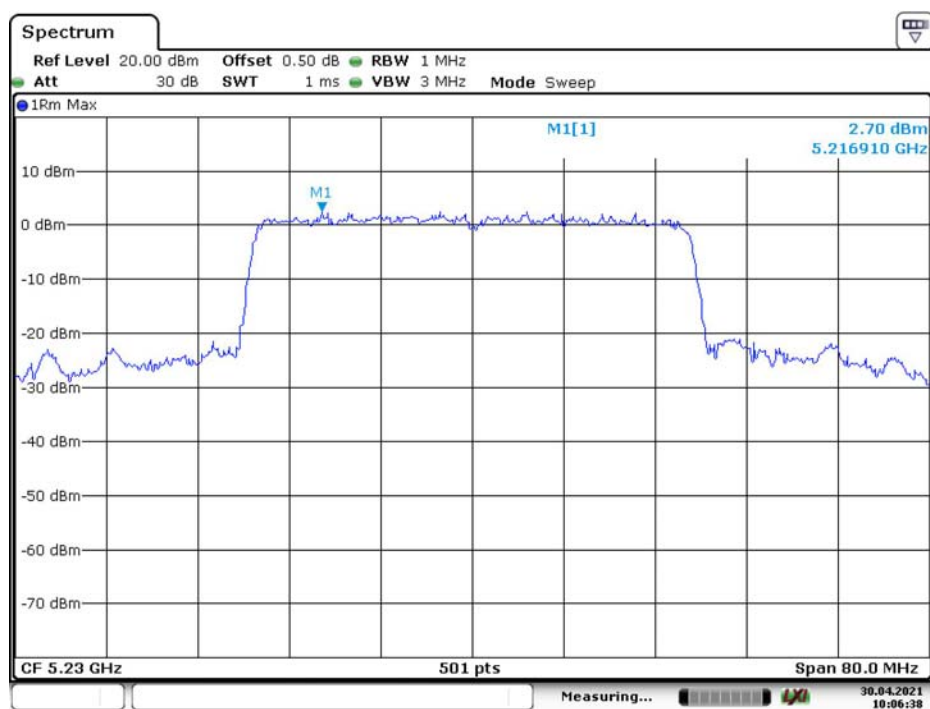
Date: 30.APR.2021 09:36:47

802.11ax hew40 Low Channel



Date: 30.APR.2021 09:59:48

802.11ax hew40 High Channel



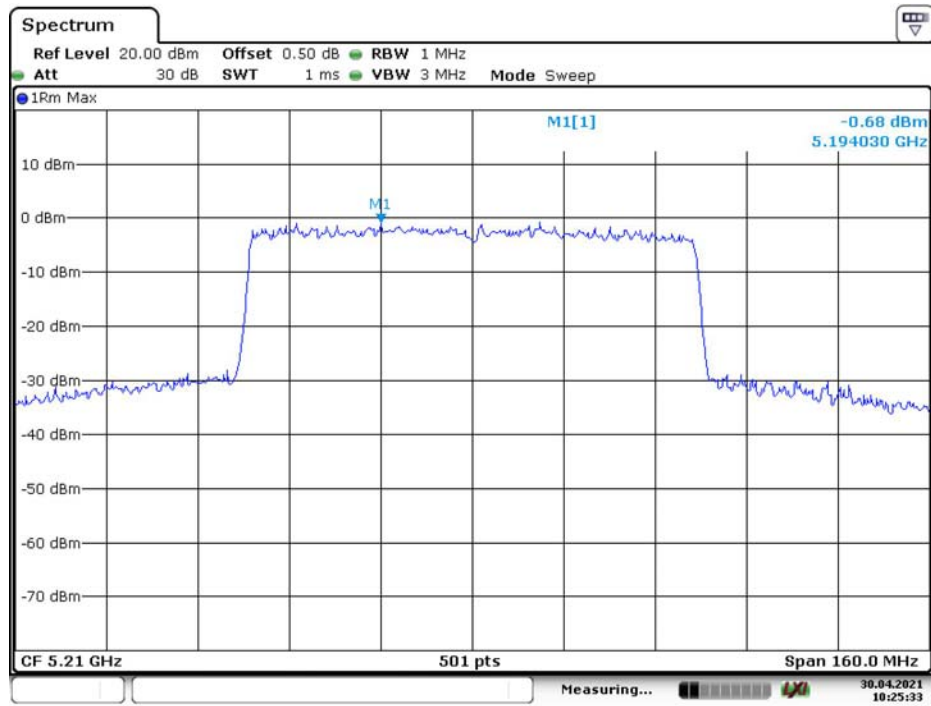
Date: 30.APR.2021 10:06:38

802.11ac vht80 Middle Channel



Date: 30.APR.2021 09:14:06

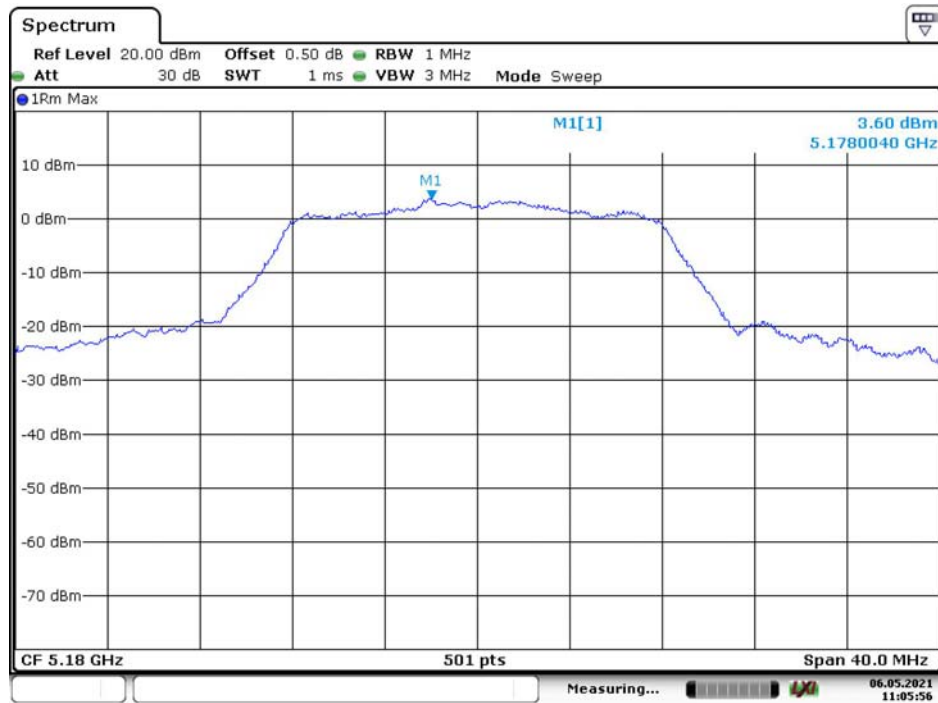
802.11ax hew80 Middle Channel



Date: 30.APR.2021 10:25:33

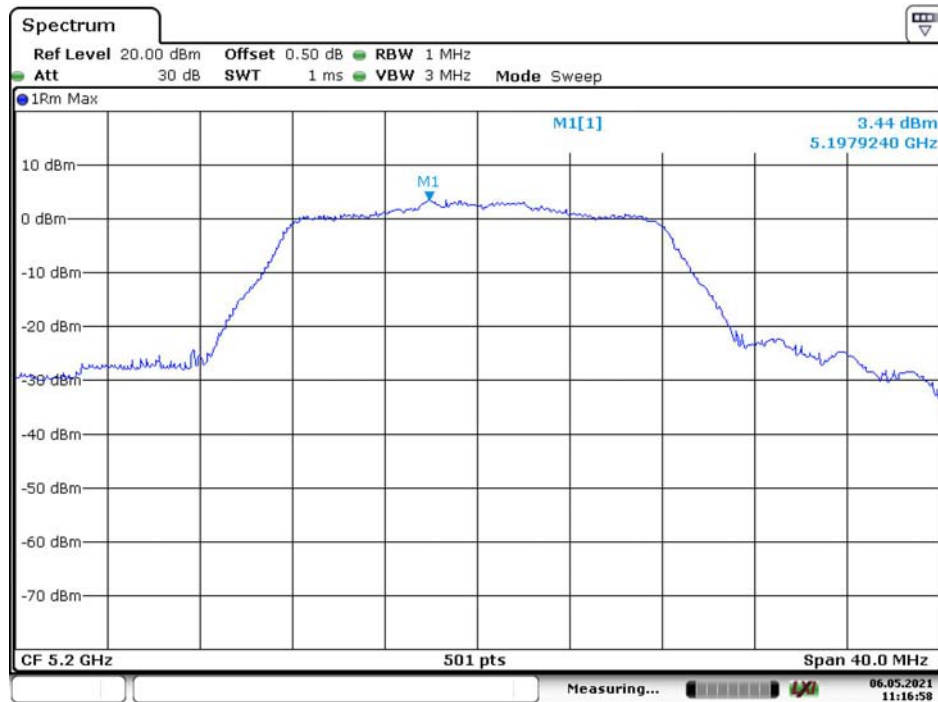
Chain 1

802.11a Low Channel



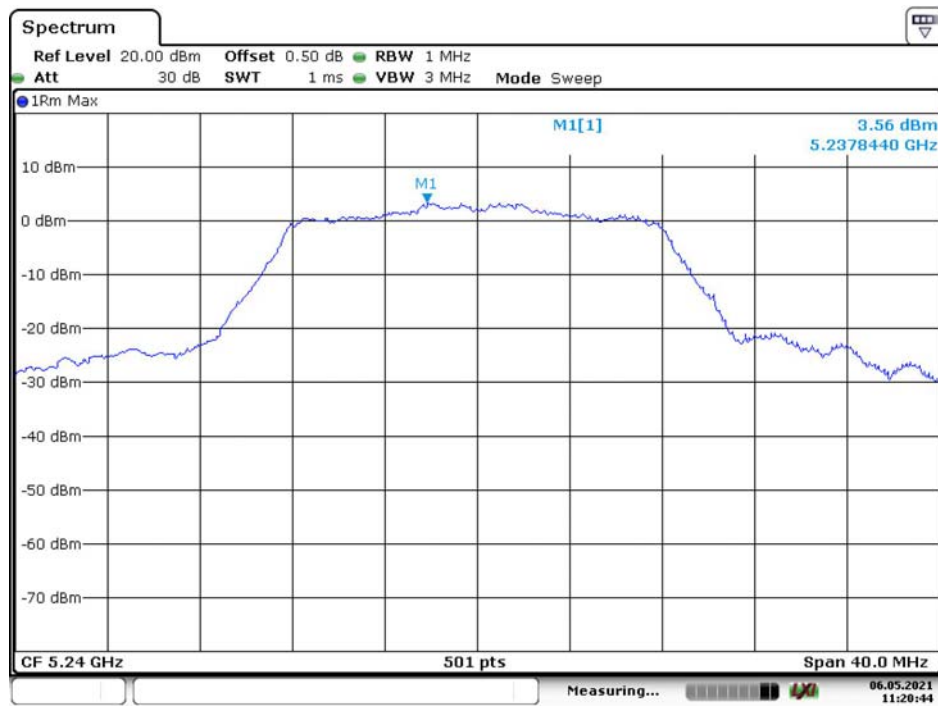
Date: 6.MAY.2021 11:05:57

802.11a Middle Channel



Date: 6.MAY.2021 11:16:58

802.11a High Channel



Date: 6.MAY.2021 11:20:44

802.11n ht20 Low Channel



Date: 7.MAY.2021 10:04:59

802.11n ht20 Middle Channel



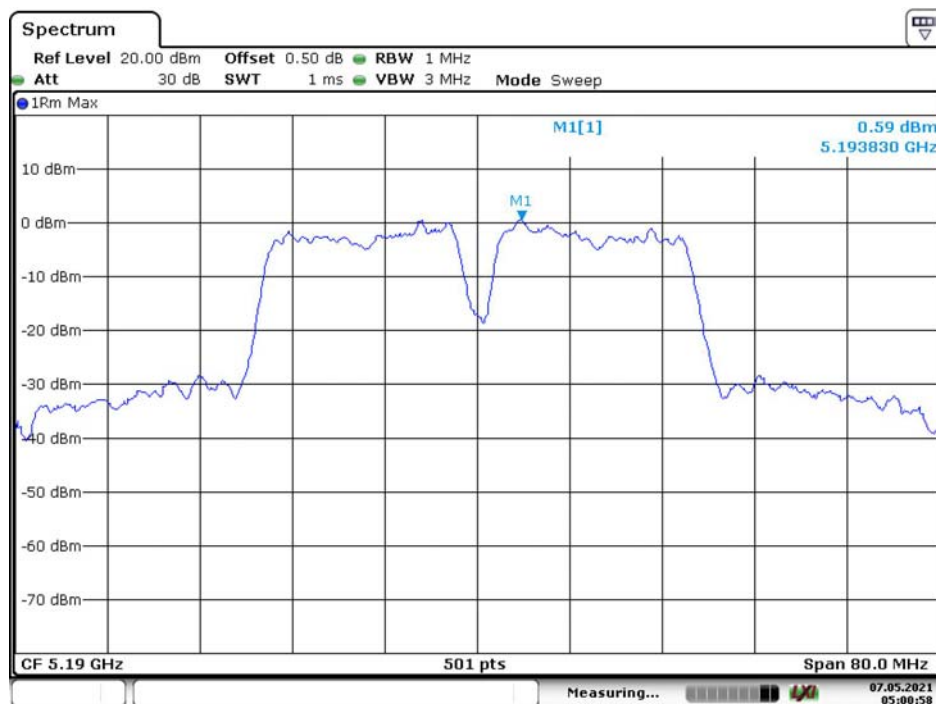
Date: 7.MAY.2021 10:06:05

802.11n ht20 High Channel



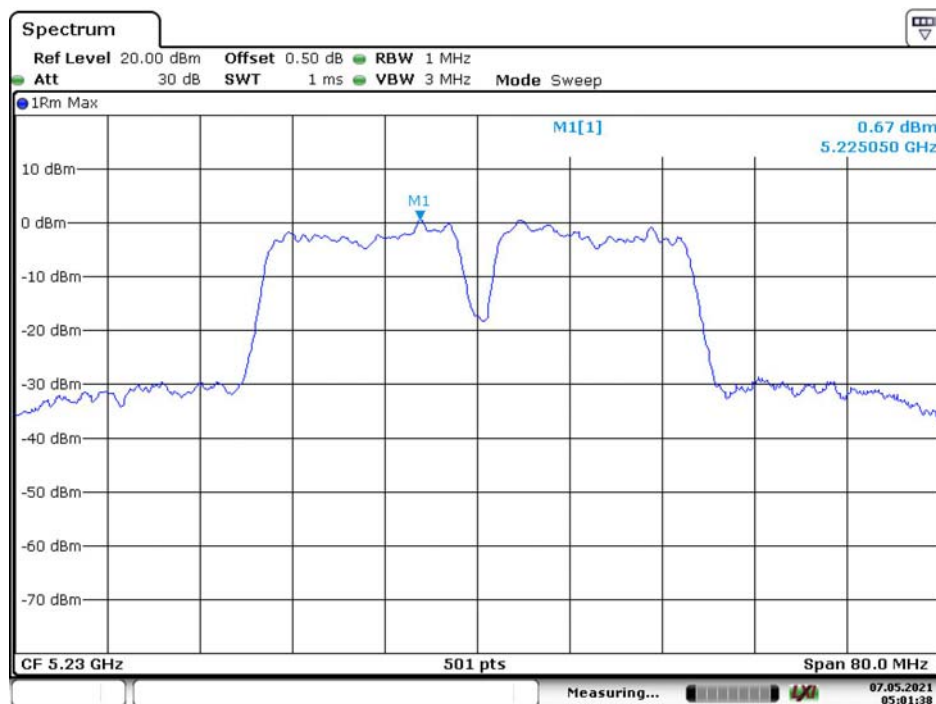
Date: 7.MAY.2021 10:06:50

802.11n ht40 Low Channel



Date: 7.MAY.2021 05:00:59

802.11n ht40 High Channel



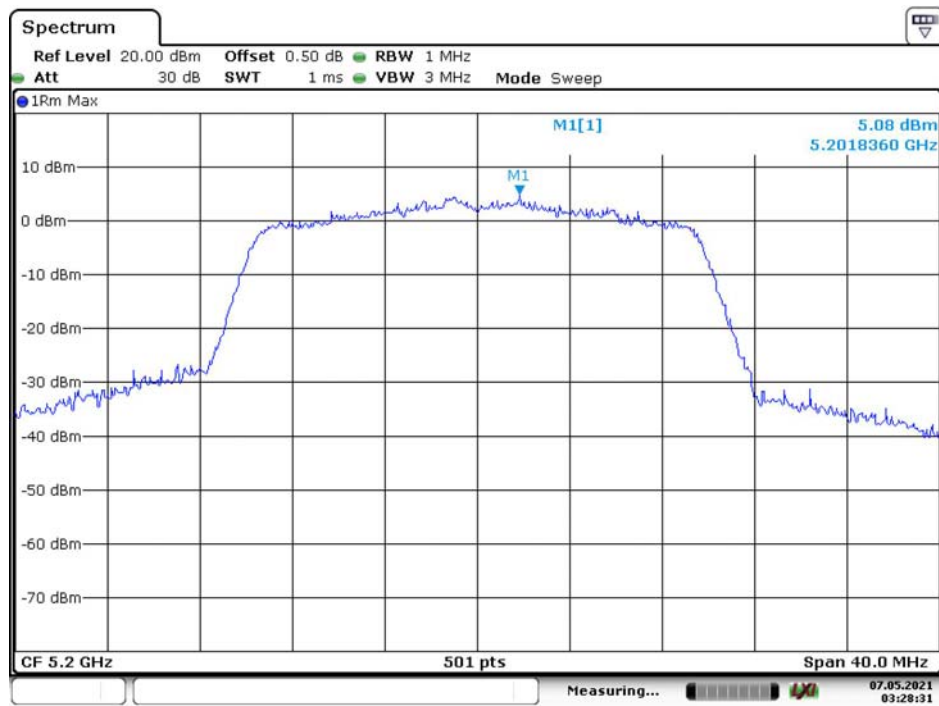
Date: 7.MAY.2021 05:01:39

802.11ax hew20 Low Channel



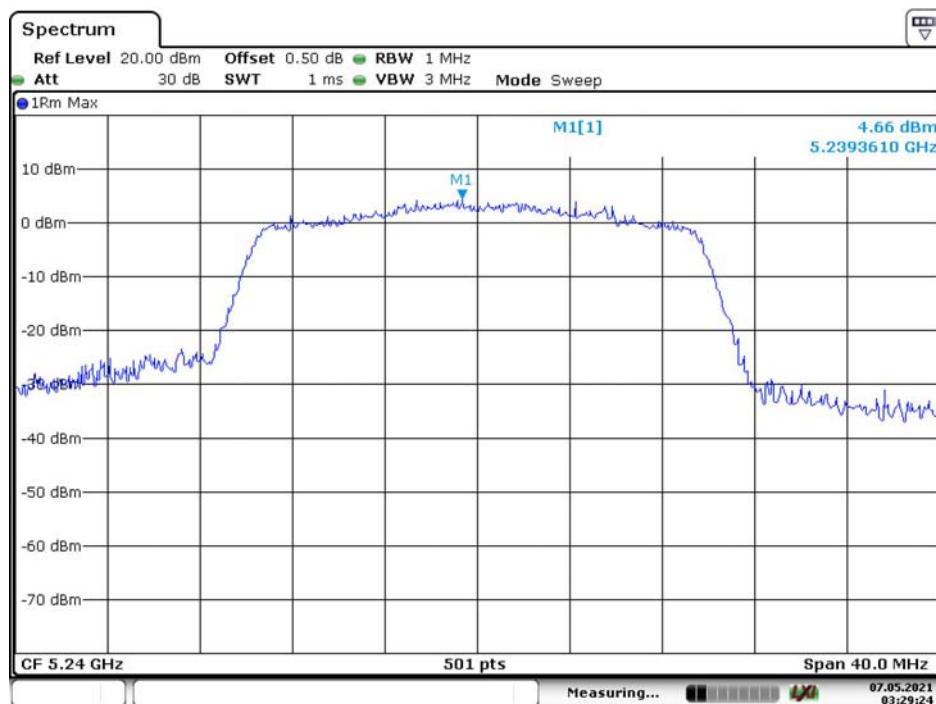
Date: 7.MAY.2021 03:25:36

802.11ax hew20 Middle Channel



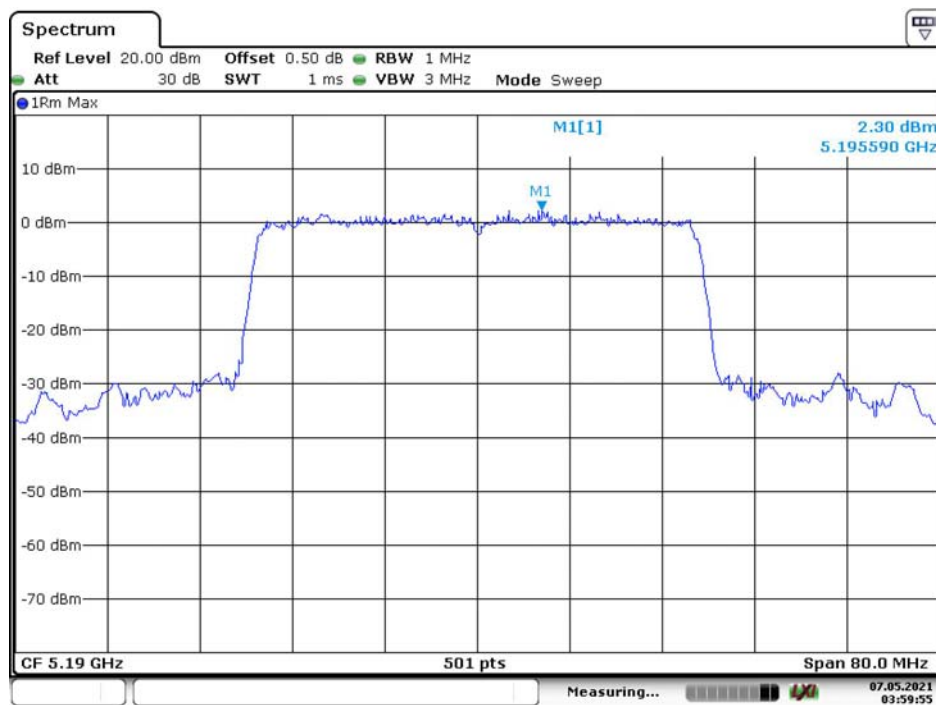
Date: 7.MAY.2021 03:28:31

802.11ax hew20 High Channel



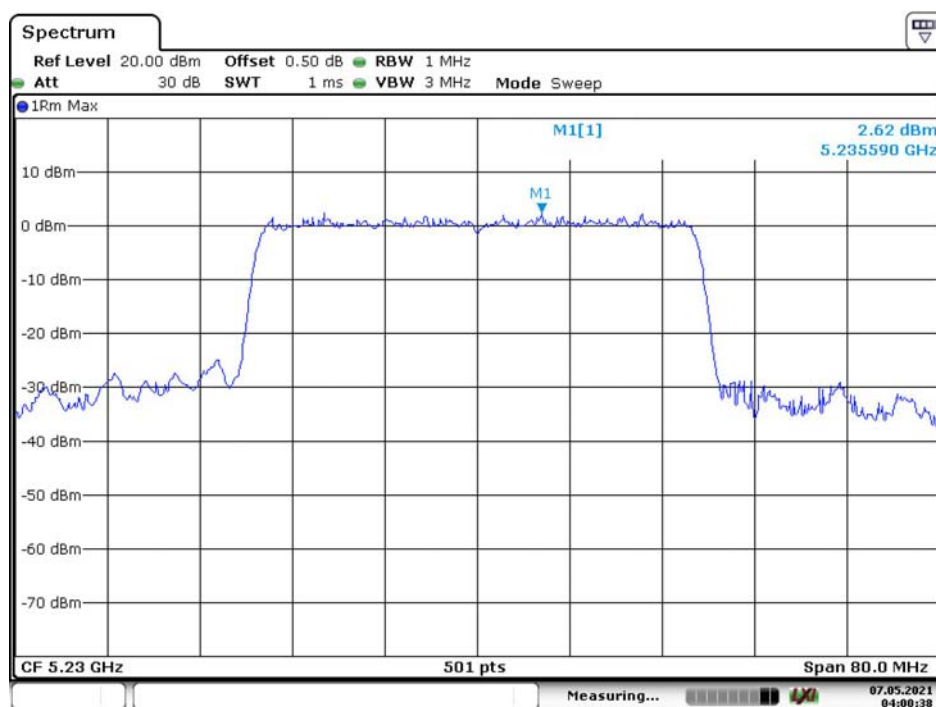
Date: 7.MAY.2021 03:29:24

802.11ax hew40 Low Channel



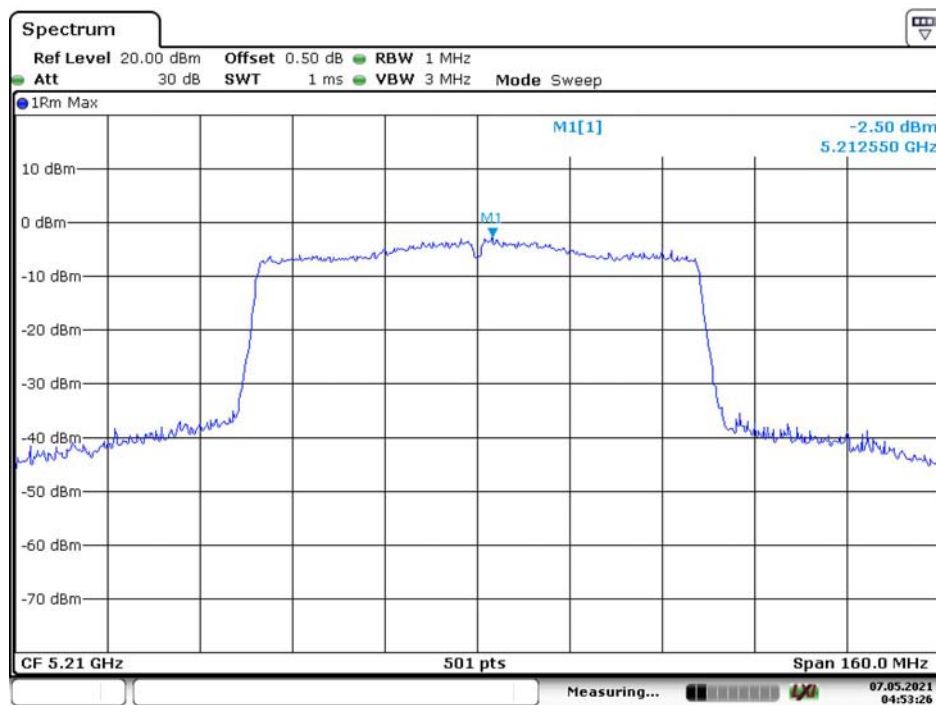
Date: 7.MAY.2021 03:59:56

802.11ax hew40 High Channel



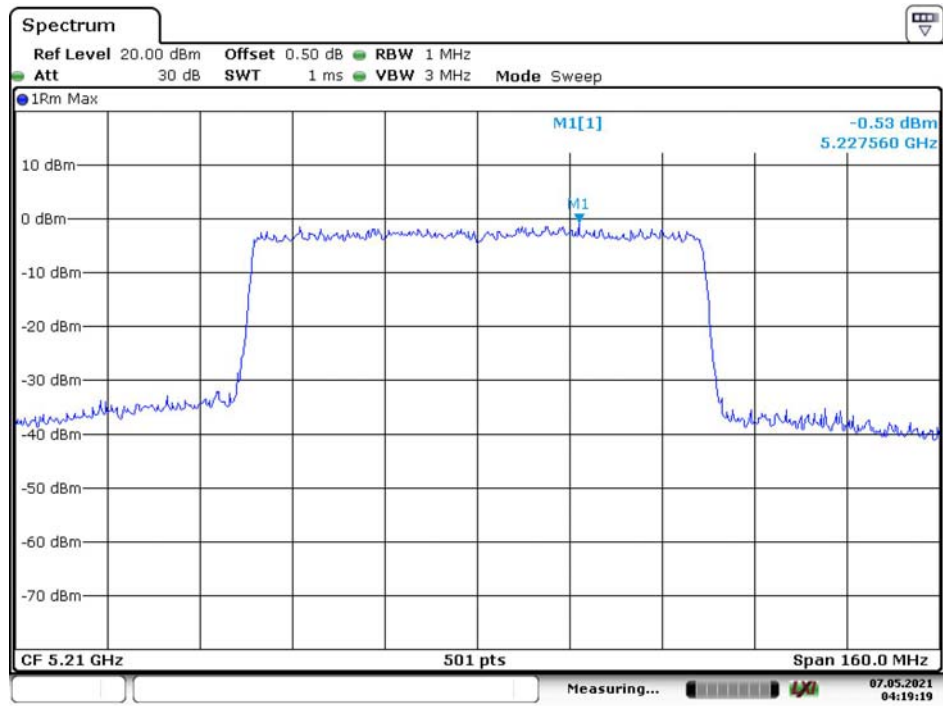
Date: 7.MAY.2021 04:00:39

802.11ac vht80 Middle Channel



Date: 7.MAY.2021 04:53:27

802.11ax hew80 Middle Channel



Date: 7.MAY.2021 04:19:20

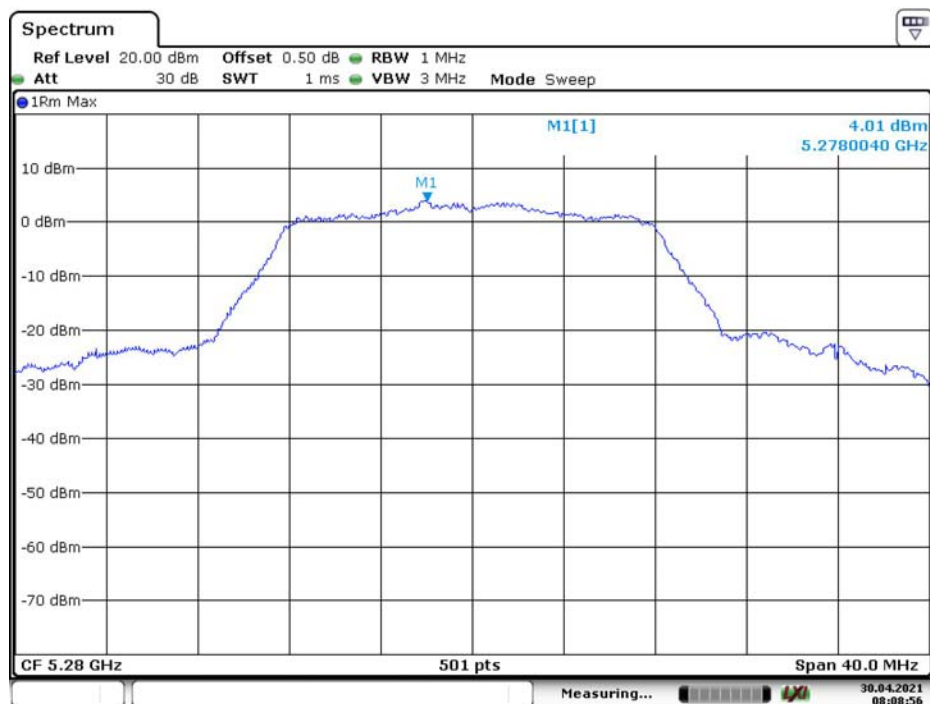
5250-5350MHz:
Chain 0

802.11a Low Channel



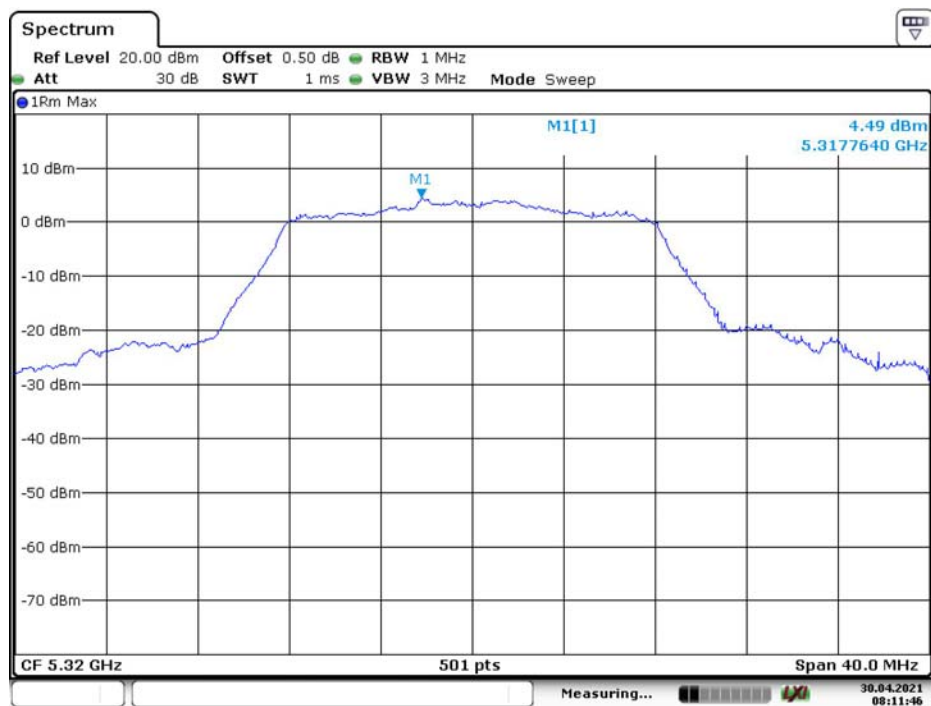
Date: 30.APR.2021 08:08:20

802.11a Middle Channel



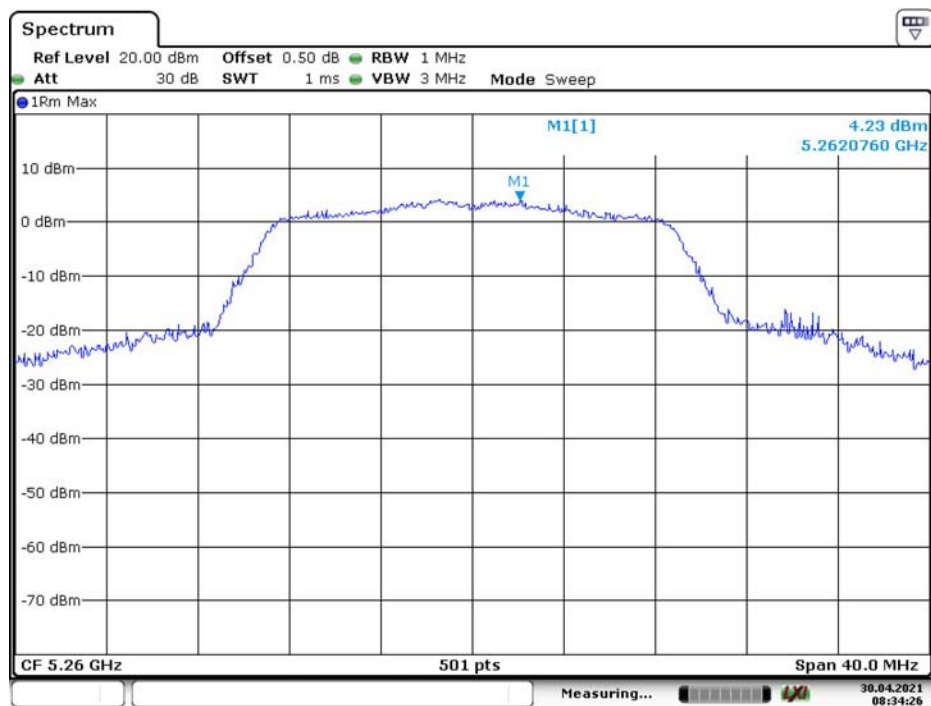
Date: 30.APR.2021 08:08:56

802.11a High Channel



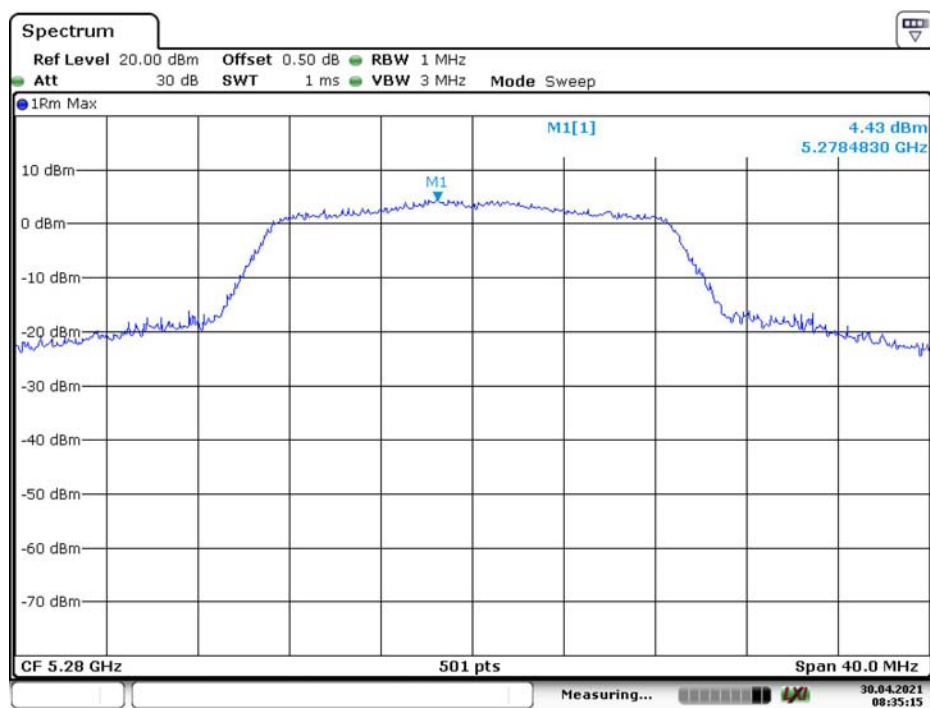
Date: 30.APR.2021 08:11:46

802.11n ht20 Low Channel



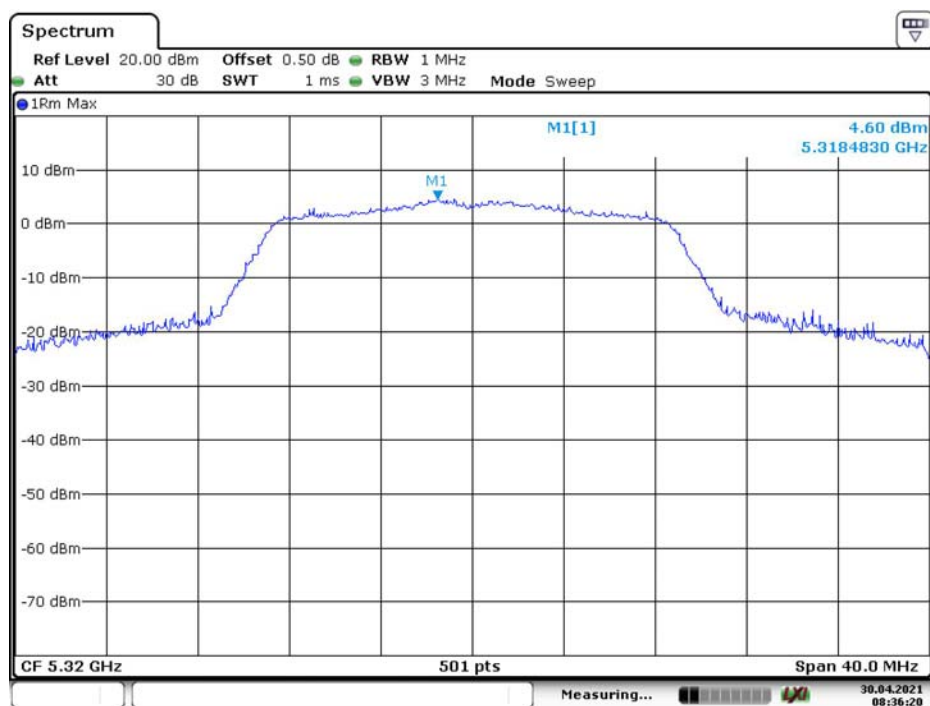
Date: 30.APR.2021 08:34:26

802.11n ht20 Middle Channel



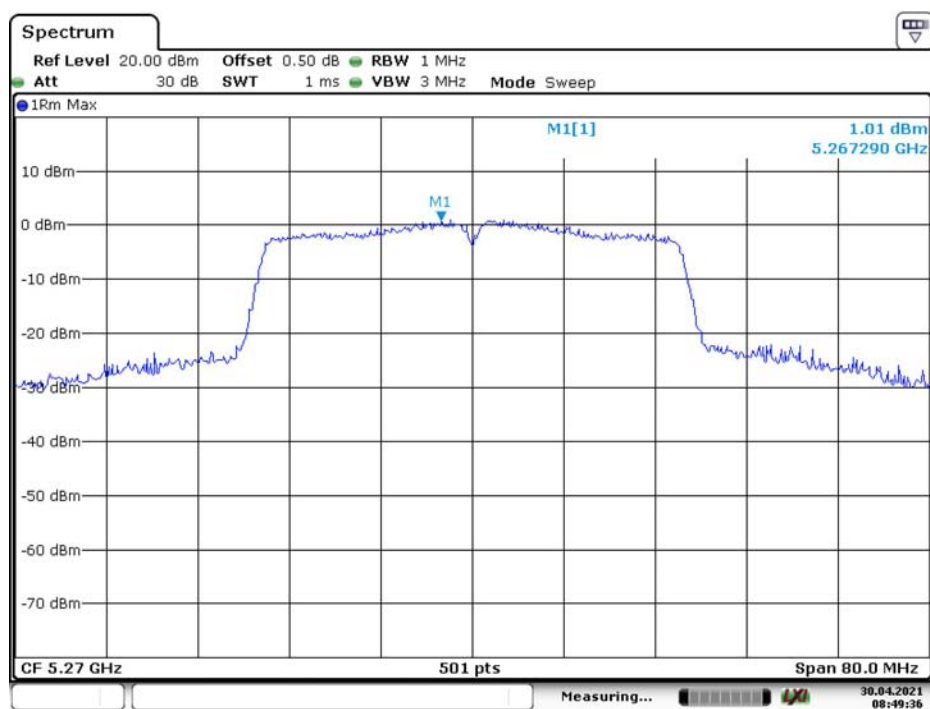
Date: 30.APR.2021 08:35:15

802.11n ht20 High Channel



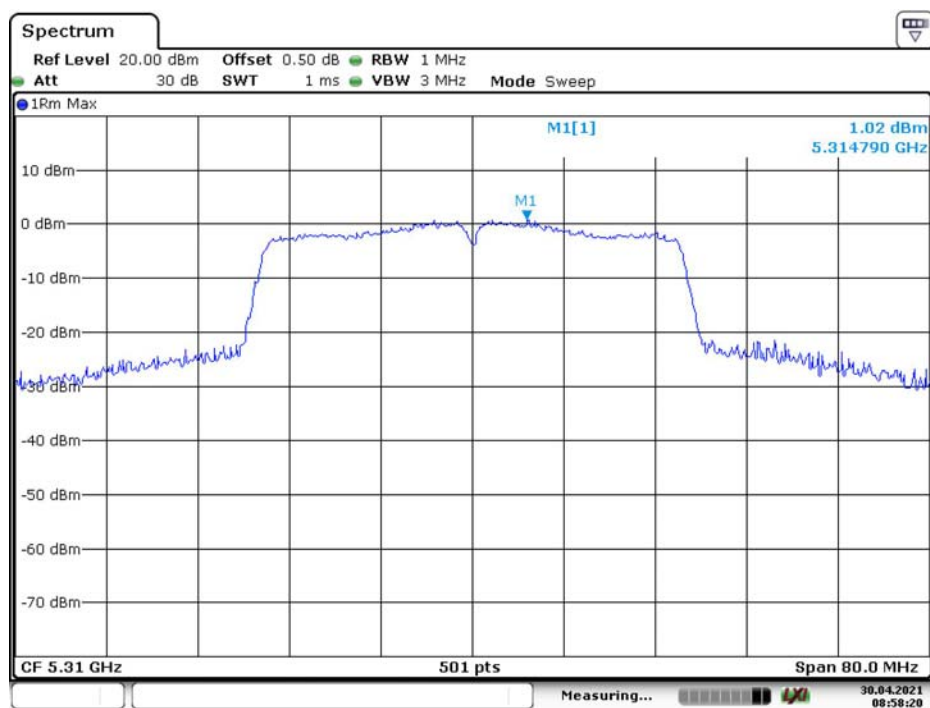
Date: 30.APR.2021 08:36:20

802.11n ht40 Low Channel



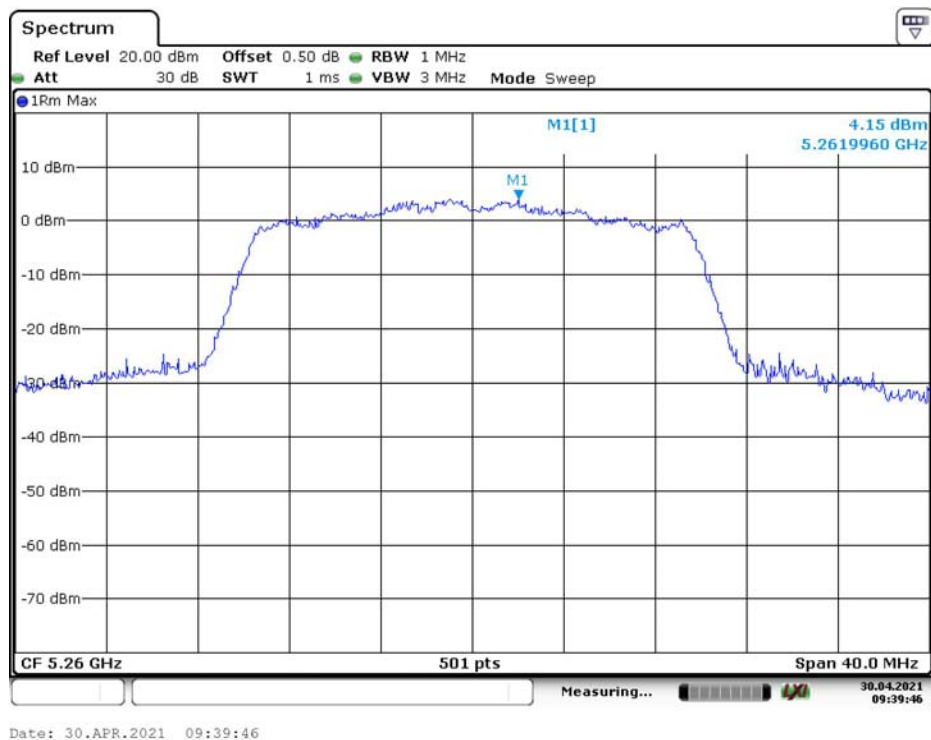
Date: 30.APR.2021 08:49:36

802.11n ht40 High Channel

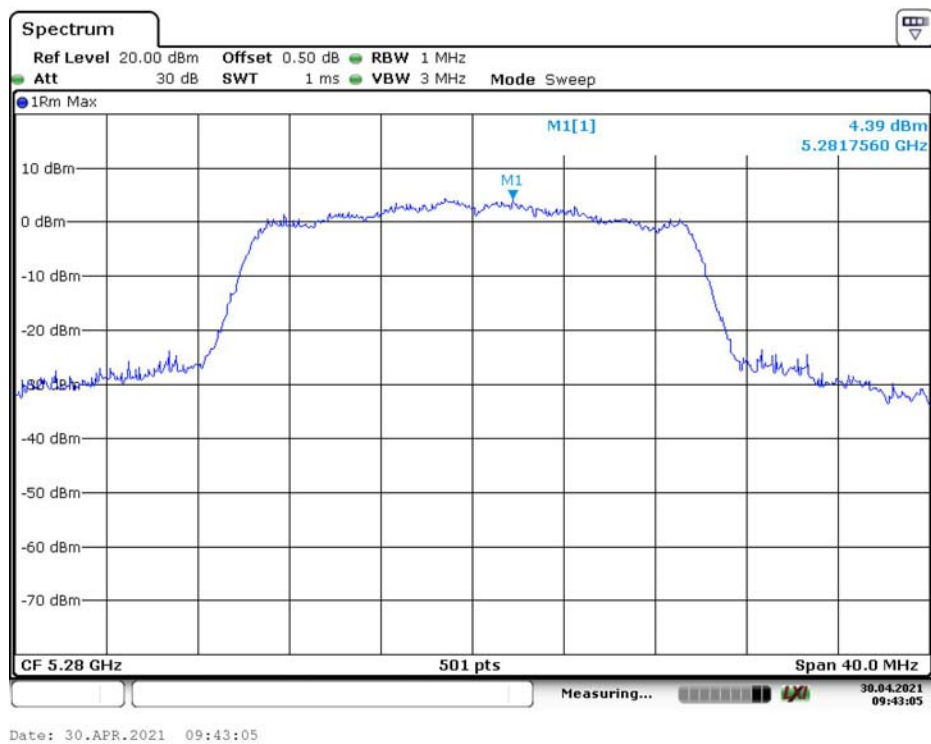


Date: 30.APR.2021 08:58:19

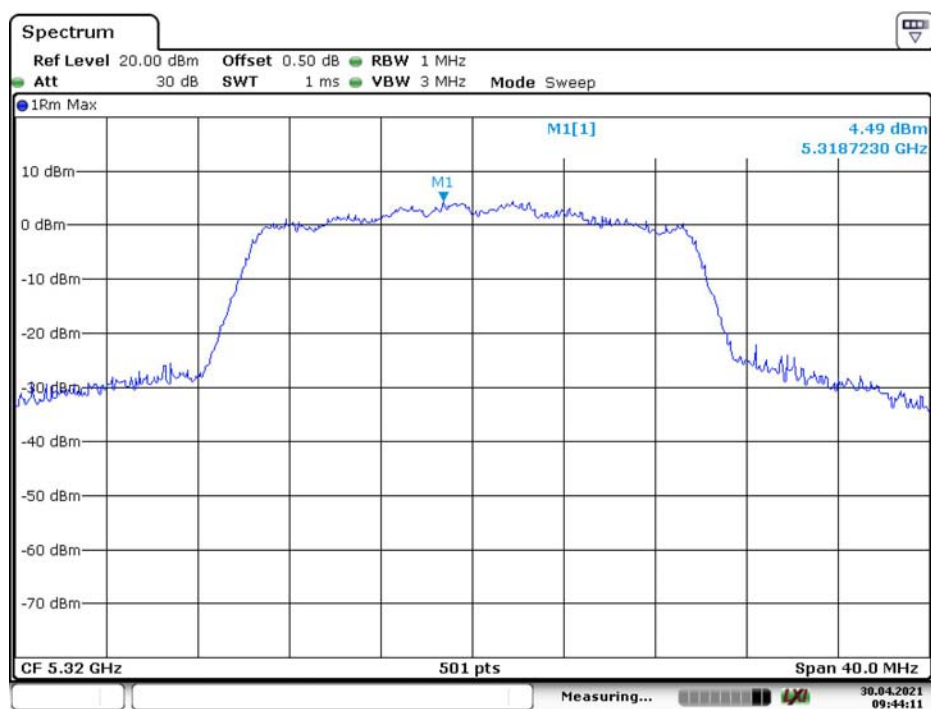
802.11ax hew20 Low Channel



802.11ax hew20 Middle Channel

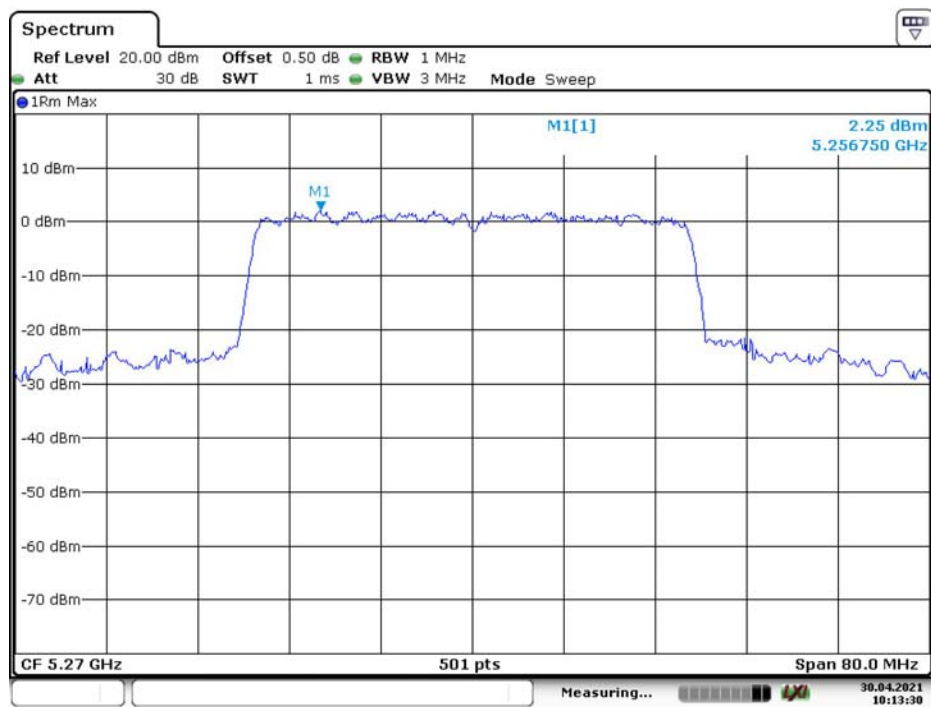


802.11ax hew20 High Channel



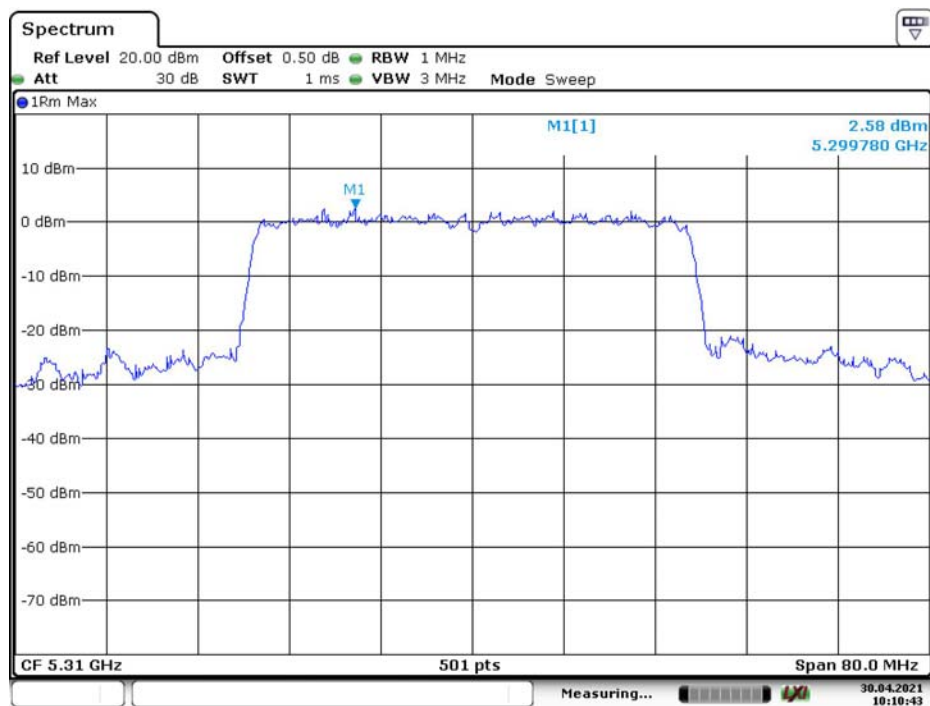
Date: 30.APR.2021 09:44:11

802.11ax hew40 Low Channel



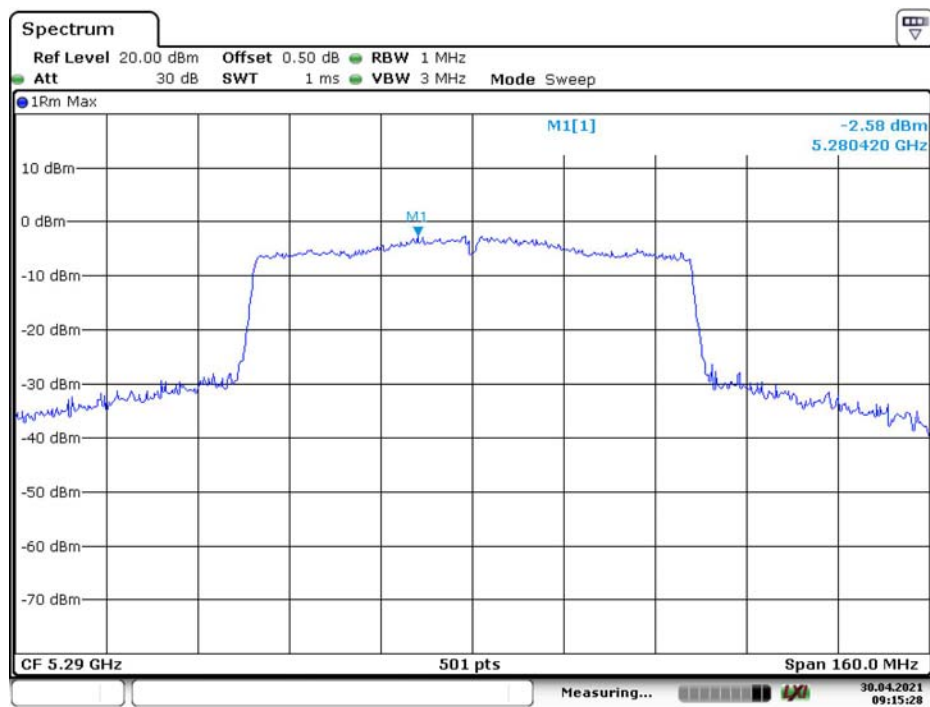
Date: 30.APR.2021 10:13:30

802.11ax hew40 High Channel



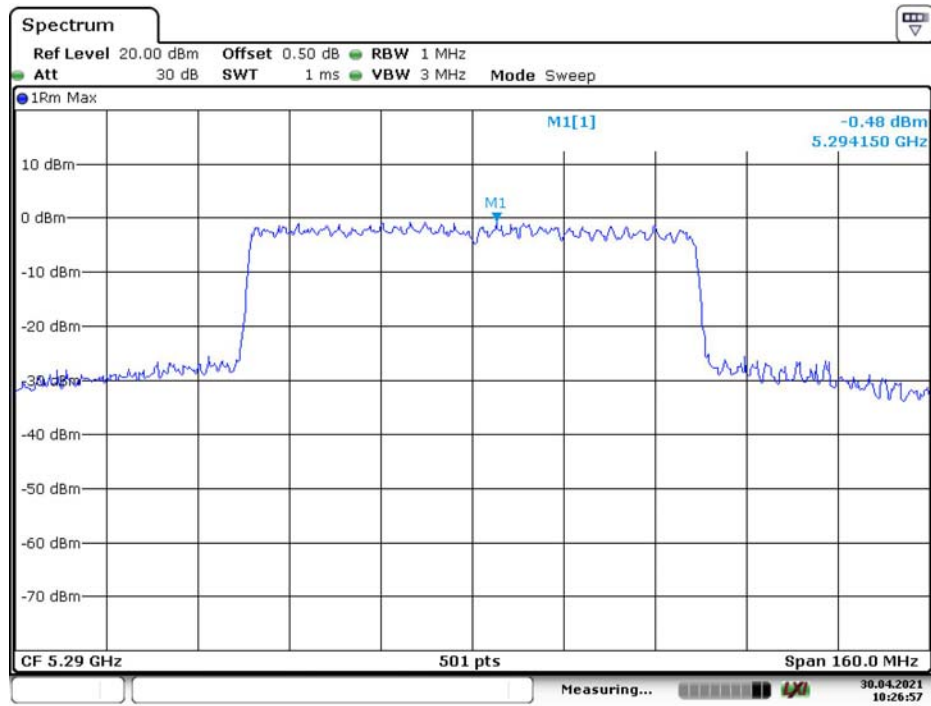
Date: 30.APR.2021 10:10:43

802.11ac vht80 Middle Channel



Date: 30.APR.2021 09:15:28

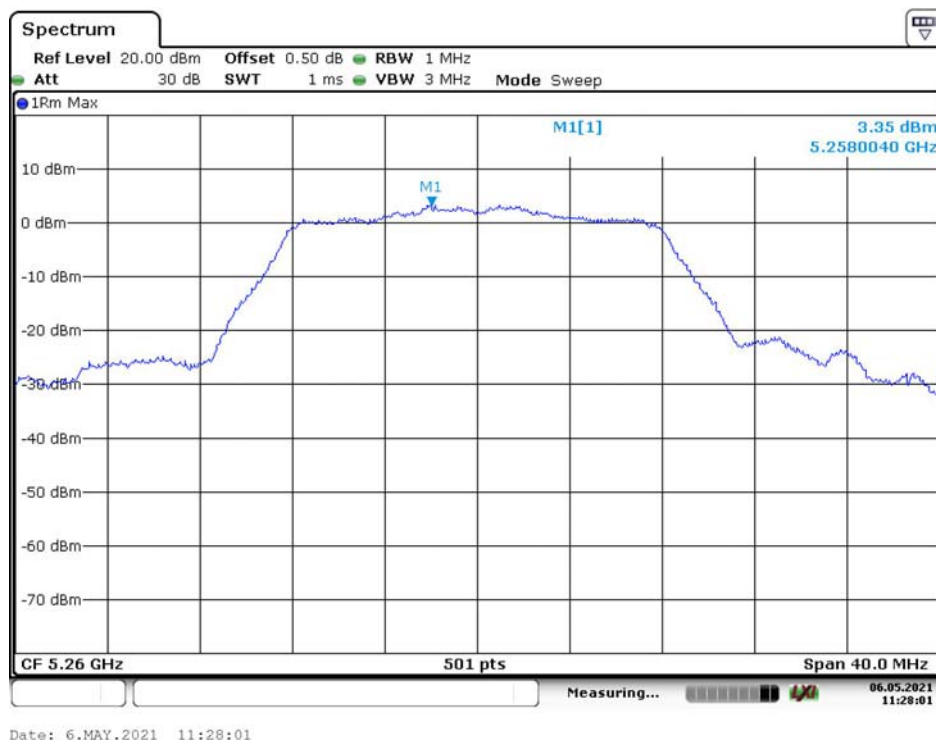
802.11ax hew80 Middle Channel



Date: 30.APR.2021 10:26:57

Chain 1

802.11a Low Channel



802.11a Middle Channel

