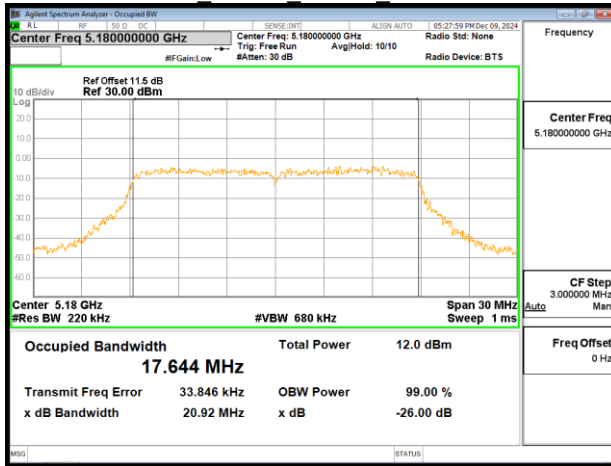




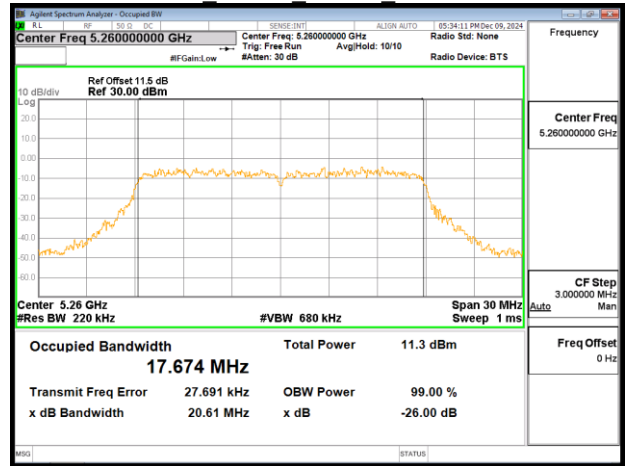
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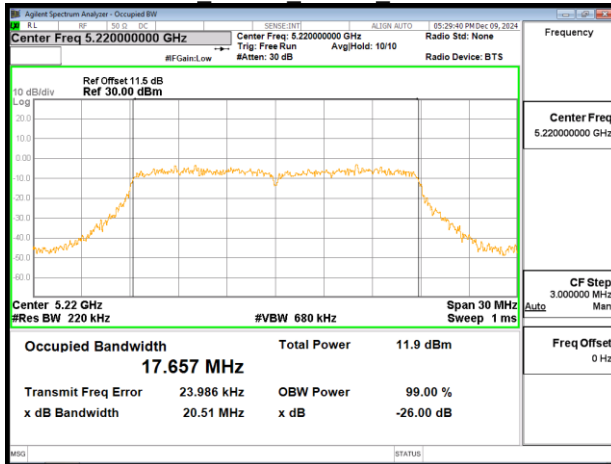
802.11n 20MHz Chain0 5180MHz



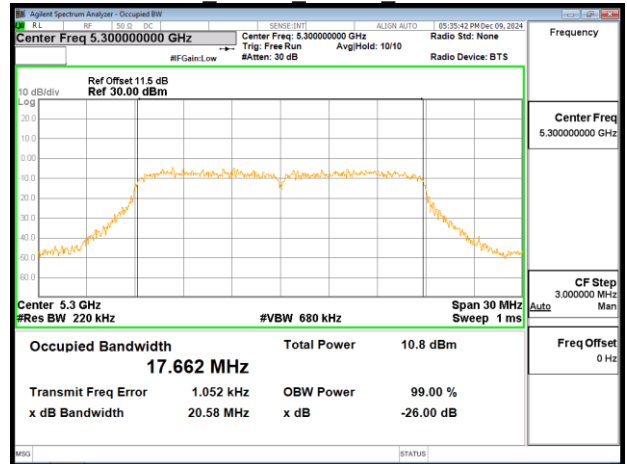
802.11n 20MHz Chain0 5260MHz



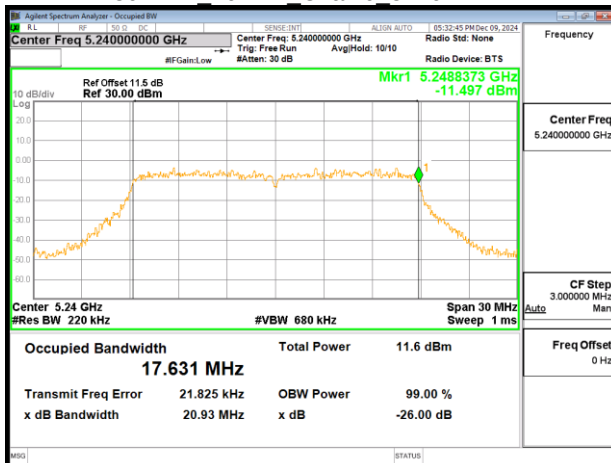
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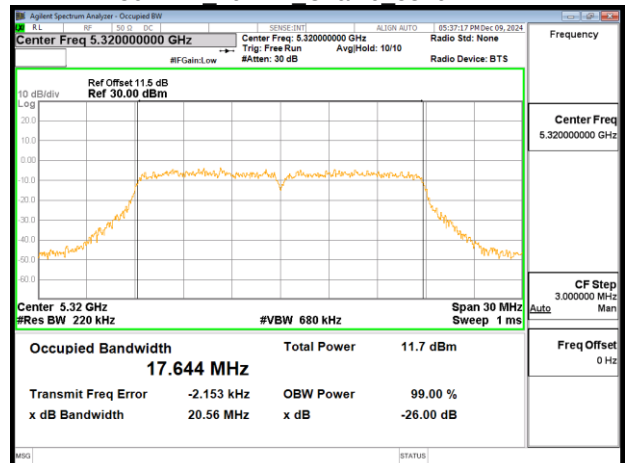
802.11n 20MHz Chain0 5300MHz



802.11n 20MHz Chain0 5240MHz



802.11n 20MHz Chain0 5320MHz

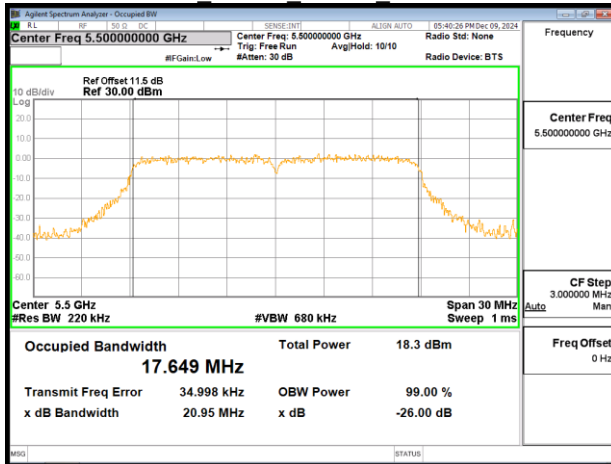




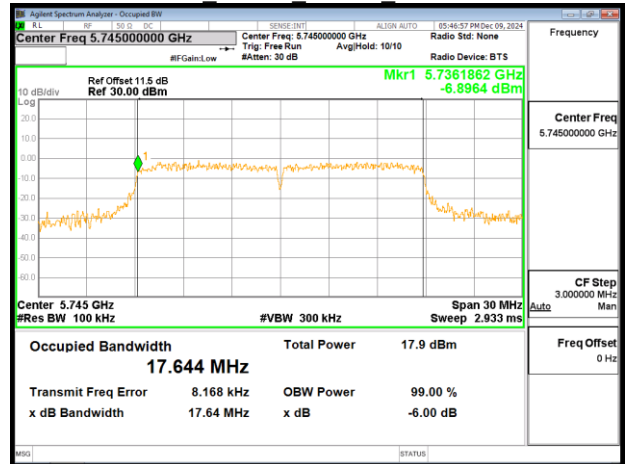
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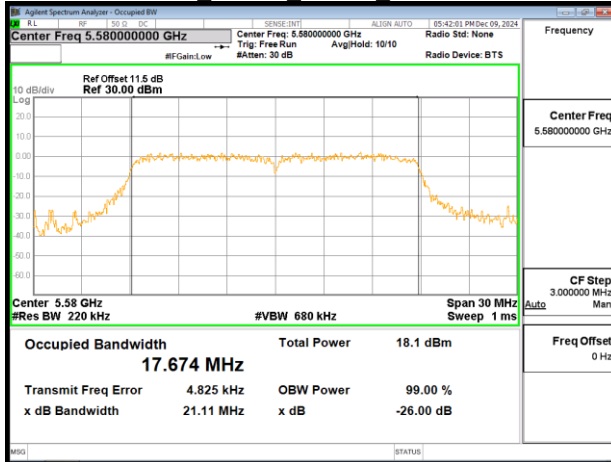
802.11n 20MHz Chain0 5500MHz



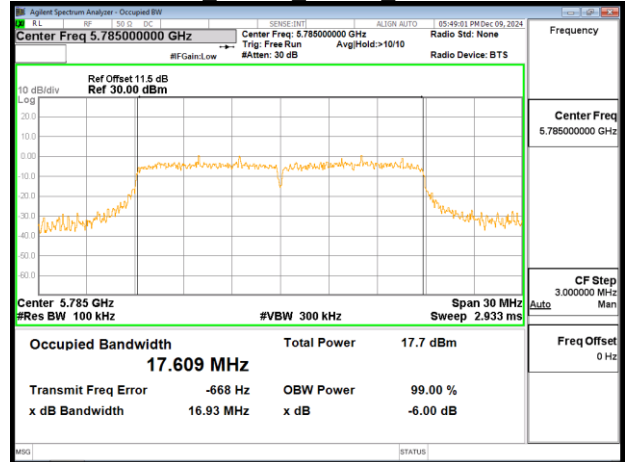
802.11n 20MHz Chain0 5745MHz



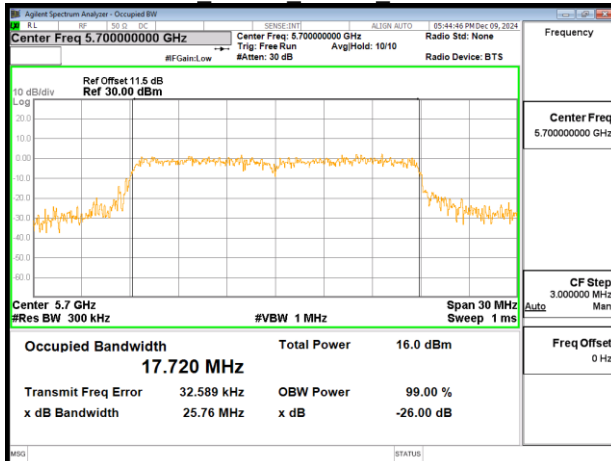
802.11n 20MHz Chain0 5580MHz



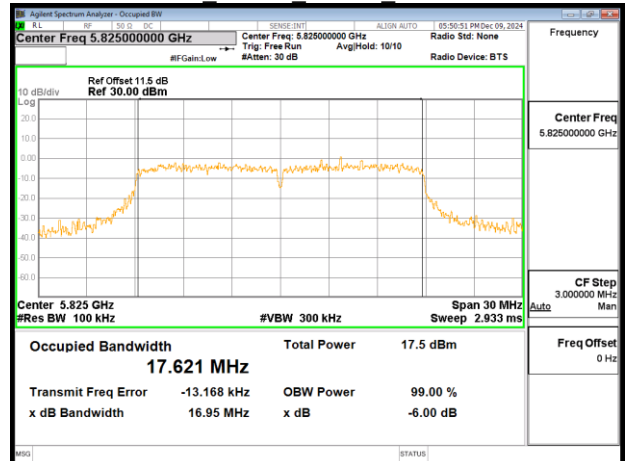
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802.11n 20MHz Chain0 5700MHz



802.11n 20MHz Chain0 5825MHz

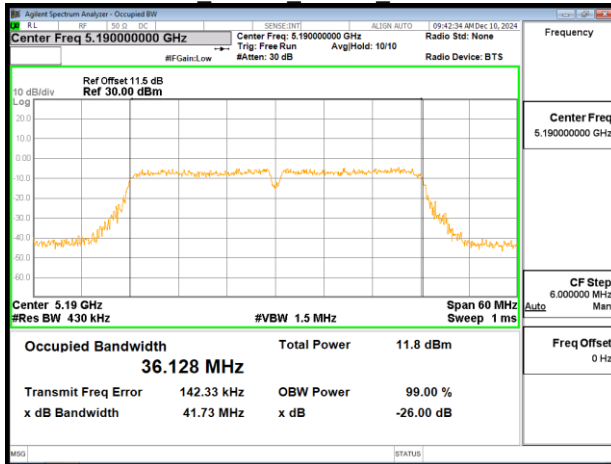




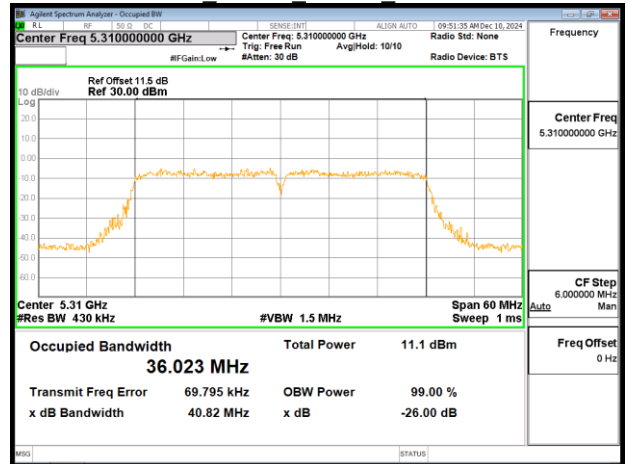
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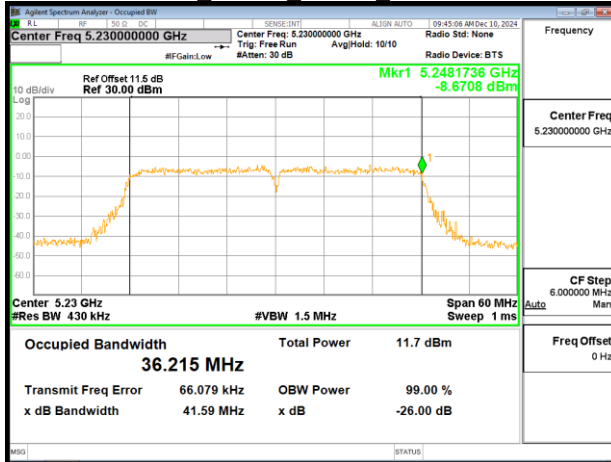
802.11n 40MHz Chain0 5190MHz



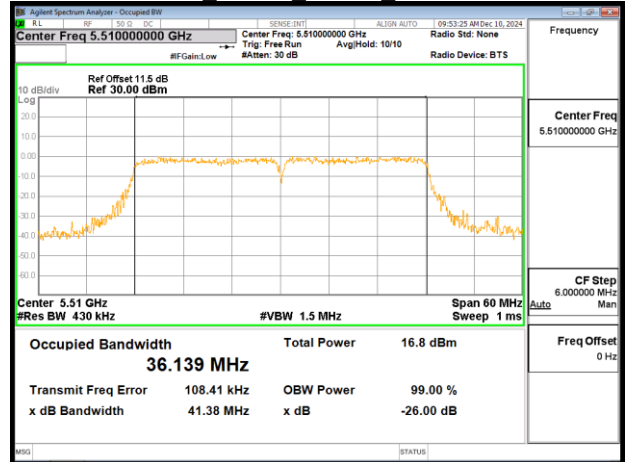
802.11n 40MHz Chain0 5310MHz



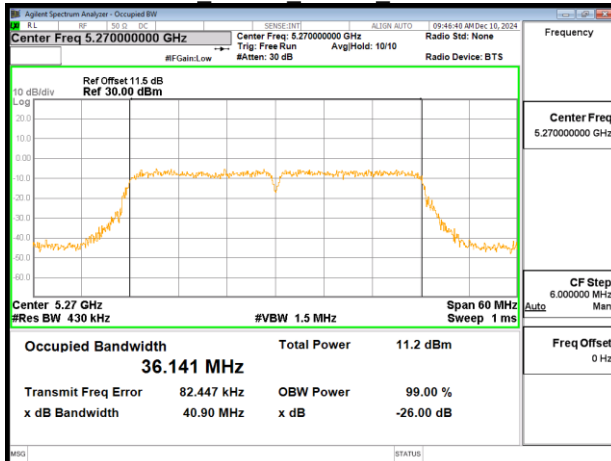
802.11n 40MHz Chain0 5230MHz



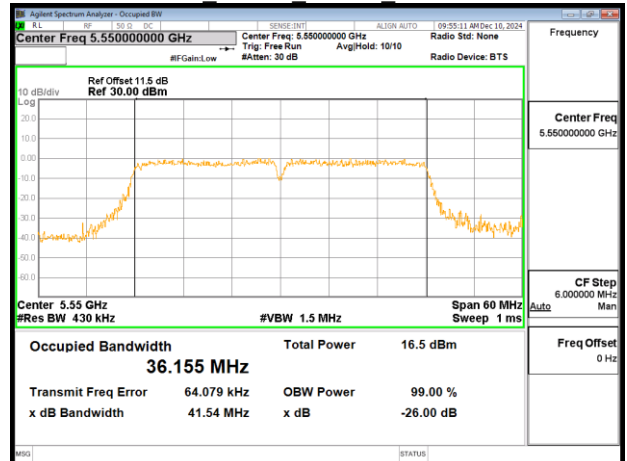
802.11n 40MHz Chain0 5510MHz



802.11n 40MHz Chain0 5270MHz



802.11n 40MHz Chain0 5550MHz

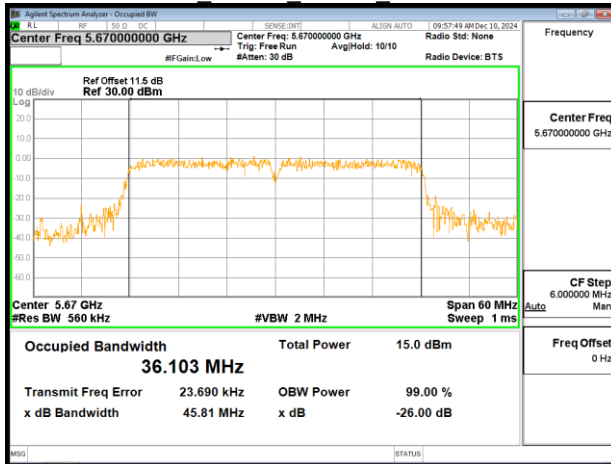




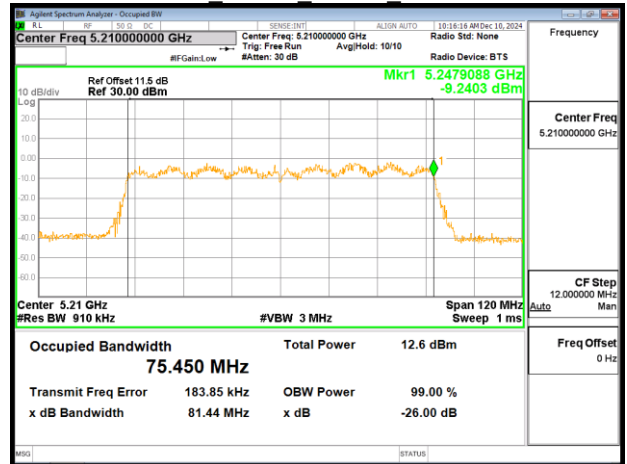
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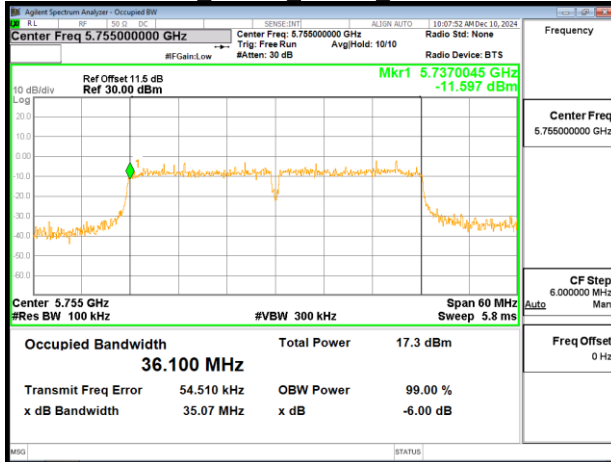
802.11n 40MHz Chain0 5670MHz



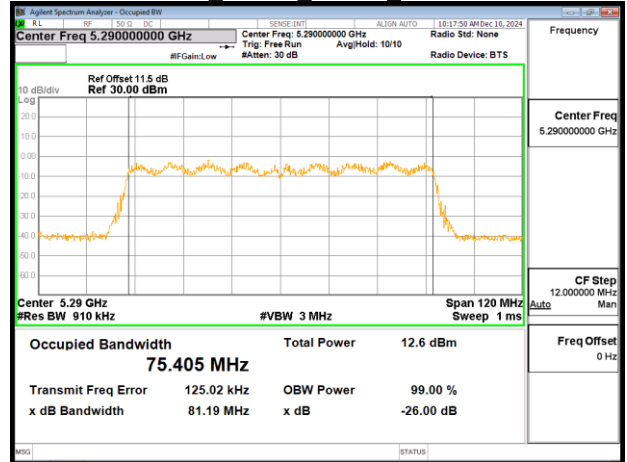
802.11ac 80MHz Chain0 5210MHz



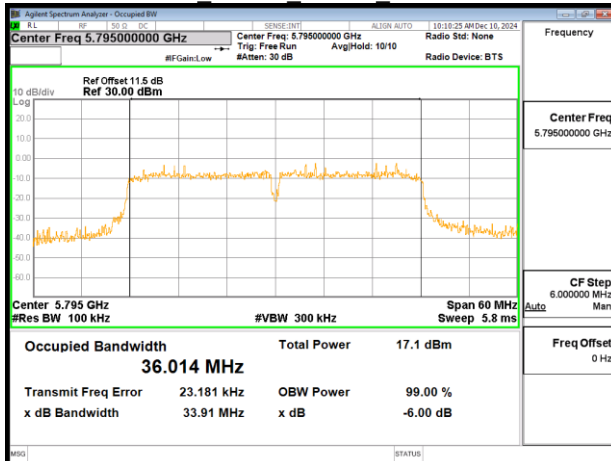
802.11n 40MHz Chain0 5755MHz



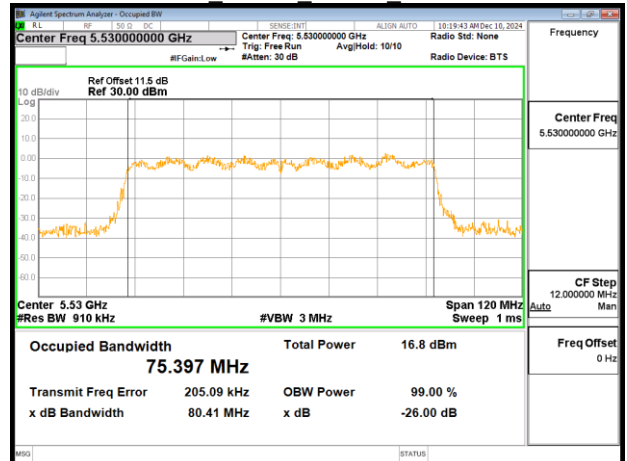
802.11ac 80MHz Chain0 5290MHz



802.11n 40MHz Chain0 5795MHz



802.11ac 80MHz Chain0 5530MHz

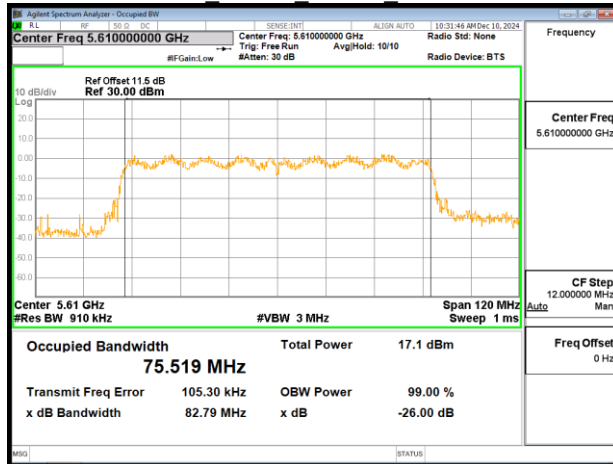




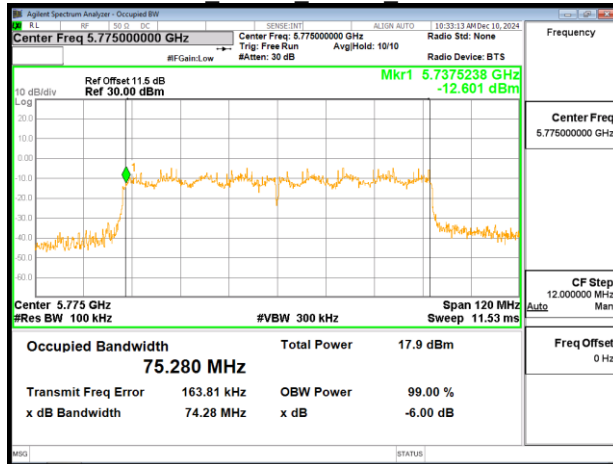
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802.11ac 80MHz Chain0 5610MHz



802.11ac 80MHz Chain0 5775MHz





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4.3 OUTPUT POWER MEASUREMENT

4.3.1 Test Limit

According to §15.407 (a)(1), 15.407(a)(2) and 15.407(a)(3)

UNII-1 :

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

UNII-2a and 2c:

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. 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.

UNII-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.

UNII-1 Limit	☒ Antenna not exceed 6 dBi : 24dBm ☐ Antenna with DG greater than 6 dBi : [Limit = $24 - (DG - 6)$]
UNII-2a/2c Limit	☒ Antenna not exceed 6 dBi : 24dBm ☐ Antenna with DG greater than 6 dBi : [Limit = $24 - (DG - 6)$]
UNII-3 Limit	☒ Antenna not exceed 6 dBi : 30dBm ☐ Antenna with DG greater than 6 dBi : [Limit = $30 - (DG - 6)$]

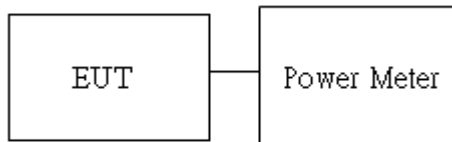
4.3.2 Test Procedure

Test method Refer as KDB 789033 D02, Section E.3.b for BW 20MHz, 40MHz and 80MHz.

1. The EUT RF output connected to the power meter or spectrum by RF cable.
2. Setting maximum power transmit of EUT.
3. The path loss was compensated to the results for each measurement.
4. Measure and record the result of Average output power. in the test report.

4.3.3 Test Setup

For BW 20MHz ,40MHz and 80MHz





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4.3.4 Test Result

Temperature: 19.7 ~ 24.5℃
Humidity: 46 ~ 57% RH

Test date: November 30 ~
December 19, 2024
Tested by: David Li

Conducted output power :

802.11a_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	6	38	12.071	10.82	23.98	PASS
44	5220	6	36	12.126	10.84	23.98	PASS
48	5240	6	36	11.932	10.77	23.98	PASS
52	5260	6	35	11.796	10.72	23.98	PASS
60	5300	6	35	11.960	10.78	23.98	PASS
64	5320	6	35	11.987	10.79	23.98	PASS
100	5500	6	48	24.307	13.86	23.98	PASS
116	5580	6	47	24.532	13.90	23.98	PASS
140	5700	6	44	24.251	13.85	23.98	PASS
149	5745	6	43	23.536	13.72	30	PASS
157	5785	6	43	24.588	13.91	30	PASS
165	5825	6	42	23.754	13.76	30	PASS

802.11n_HT20_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	39	12.580	11.00	23.98	PASS
44	5220	MCS0	37	12.493	10.97	23.98	PASS
48	5240	MCS0	37	13.052	11.16	23.98	PASS
52	5260	MCS0	36	12.580	11.00	23.98	PASS
60	5300	MCS0	36	12.843	11.09	23.98	PASS
64	5320	MCS0	36	12.407	10.94	23.98	PASS
100	5500	MCS0	48	18.736	12.73	23.98	PASS
116	5580	MCS0	47	19.172	12.83	23.98	PASS
140	5700	MCS0	44	19.216	12.84	23.98	PASS
149	5745	MCS0	43	19.260	12.85	30	PASS
157	5785	MCS0	41	19.349	12.87	30	PASS
165	5825	MCS0	40	19.664	12.94	30	PASS



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802.11ac_VHT20_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	39	12.278	10.891	23.98	PASS
44	5220	MCS0	37	12.363	10.921	23.98	PASS
48	5240	MCS0	37	12.916	11.111	23.98	PASS
52	5260	MCS0	36	12.335	10.911	23.98	PASS
60	5300	MCS0	36	12.477	10.961	23.98	PASS
64	5320	MCS0	36	12.278	10.891	23.98	PASS
100	5500	MCS0	47	18.371	12.641	23.98	PASS
116	5580	MCS0	46	19.104	12.811	23.98	PASS
140	5700	MCS0	42	18.286	12.621	23.98	PASS
149	5745	MCS0	43	18.202	12.601	30	PASS
157	5785	MCS0	41	19.148	12.821	30	PASS
165	5825	MCS0	40	18.286	12.621	30	PASS

802.11n_HT40_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	39	14.794	11.70	23.98	PASS
46	5230	MCS0	37	14.760	11.69	23.98	PASS
54	5270	MCS0	36	14.965	11.75	23.98	PASS
62	5310	MCS0	36	14.931	11.74	23.98	PASS
102	5510	MCS0	45	19.819	12.97	23.98	PASS
110	5550	MCS0	44	19.637	12.93	23.98	PASS
134	5670	MCS0	42	18.753	12.73	23.98	PASS
151	5755	MCS0	39	19.412	12.88	30	PASS
159	5795	MCS0	38	19.547	12.91	30	PASS

802.11ac_VHT40_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	39	14.501	11.61	23.98	PASS
46	5230	MCS0	37	14.635	11.65	23.98	PASS
54	5270	MCS0	36	14.804	11.70	23.98	PASS
62	5310	MCS0	36	14.736	11.68	23.98	PASS
102	5510	MCS0	45	19.028	12.79	23.98	PASS
110	5550	MCS0	44	18.552	12.68	23.98	PASS
134	5670	MCS0	42	18.046	12.56	23.98	PASS
151	5755	MCS0	39	18.213	12.60	30	PASS
159	5795	MCS0	38	18.005	12.55	30	PASS



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802.11ac_VHT80_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	38	12.507	10.97	23.98	PASS
58	5290	MCS0	38	12.449	10.95	23.98	PASS
106	5530	MCS0	43	11.328	10.54	23.98	PASS
122	5610	MCS0	43	12.536	10.98	23.98	PASS
155	5775	MCS0	39	12.250	10.88	30	PASS



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4.4 POWER SPECTRAL DENSITY

4.4.1 Test Limit

According to §15.407 (a)(1), 15.407(a)(2) and 15.407(a)(3),

UNII-1 :

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, the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

UNII-2a and 2c:

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.

UNII-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.

UNII-1 Limit	☒ Antenna not exceed 6 dBi : 11 dBm/MHz ☐ Antenna with DG greater than 6 dBi : [Limit = 17 – (DG – 6) dBm/MHz]
UNII-2a Limit	☒ Antenna not exceed 6 dBi : 11 dBm/MHz ☐ Antenna with DG greater than 6 dBi : [Limit = 11 – (DG – 6)]
UNII-2c Limit	☒ Antenna not exceed 6 dBi : 11 dBm/MHz ☐ Antenna with DG greater than 6 dBi : [Limit = 11 – (DG – 6)]
UNII-3 Limit	☒ Antenna not exceed 6 dBi : 30 dBm/500kHz ☐ Antenna with DG greater than 6 dBi : [Limit = 30 – (DG – 6) dBm/500kHz]



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4.4.2 Test Procedure

Test method Refer as KDB 789033 D02

1. The EUT RF output connected to the spectrum analyzer by RF cable.
2. Setting maximum power transmit of EUT
3. UNII-1, UNII-2a and UNII-2c, SA set RBW = 1MHz, VBW = 3MHz and Detector = RMS, to measurement Power Density.
4. UNII-3, SA set RBW = 500kHz, VBW = 2MHz and Detector = RMS, to measurement Power Density
5. The path loss and Duty Factor were compensated to the results for each measurement by SA.
6. Mark the maximum level.
7. Measure and record the result of power spectral density. in the test report.

4.4.3 Test Setup

Refer to section 1.8.



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4.4.4 Test Result

Temperature: 19.7 ~ 24.5°C

Test date:

November 30 ~
December 19, 2024

Humidity: 46 ~ 57% RH

Tested by:

David Li

POWER DENSITY 802.11a MODE						
Frequency (MHz)	Ch0 meas PSD (dBm/MHz)	Duty Factor (dB)	Maxmum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5180	-2.760	2.40	-0.36		11.00 dBm/MHz	-11.36
5220	-3.507	2.40	-1.11		11.00 dBm/MHz	-12.11
5240	-3.690	2.40	-1.29		11.00 dBm/MHz	-12.29
5260	-4.566	2.40	-2.17		11.00 dBm/MHz	-13.17
5300	-4.459	2.40	-2.06		11.00 dBm/MHz	-13.06
5320	-5.220	2.40	-2.82		11.00 dBm/MHz	-13.82
5500	-5.851	2.40	-3.45		11.00 dBm/MHz	-14.45
5580	-5.067	2.40	-2.67		11.00 dBm/MHz	-13.67
5700	-1.680	2.40	0.72		11.00 dBm/MHz	-10.28
Frequency (MHz)	Ch0 meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maxmum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5745	-6.888	2.40	2.22	-2.27	30.00 dBm/500kHz	-32.27
5785	-6.410	2.40	2.22	-1.79	30.00 dBm/500kHz	-31.79
5825	-7.470	2.40	2.22	-2.85	30.00 dBm/500kHz	-32.85

POWER DENSITY 802.11n HT20 MODE						
Frequency (MHz)	Ch0 meas PSD (dBm/MHz)	Duty Factor (dB)	Maxmum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5180	-3.320	2.53	-0.79		11.00 dBm/MHz	-11.79
5220	-3.589	2.53	-1.06		11.00 dBm/MHz	-12.06
5240	-3.650	2.53	-1.12		11.00 dBm/MHz	-12.12
5260	-4.730	2.53	-2.20		11.00 dBm/MHz	-13.20
5300	-4.600	2.53	-2.07		11.00 dBm/MHz	-13.07
5320	-4.703	2.53	-2.17		11.00 dBm/MHz	-13.17
5500	-0.454	2.53	2.08		11.00 dBm/MHz	-8.92
5580	-0.610	2.53	1.92		11.00 dBm/MHz	-9.08
5700	-1.084	2.53	1.45		11.00 dBm/MHz	-9.55
Frequency (MHz)	Ch0 meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maxmum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5745	-5.760	2.53	2.22	-1.01	30.00 dBm/500kHz	-31.01
5785	-6.830	2.53	2.22	-2.08	30.00 dBm/500kHz	-32.08
5825	-6.540	2.53	2.22	-1.79	30.00 dBm/500kHz	-31.79



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POWER DENSITY 802.11n HT40 MODE						
Frequency (MHz)	Ch0 meas PSD (dBm/MHz)	Duty Factor (dB)	Maxmum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5190	-5.640	4.13	-1.51		11.00 dBm/MHz	-12.51
5230	-7.130	4.13	-3.00		11.00 dBm/MHz	-14.00
5270	-7.910	4.13	-3.78		11.00 dBm/MHz	-14.78
5310	-8.380	4.13	-4.25		11.00 dBm/MHz	-15.25
5510	-5.623	4.13	-1.49		11.00 dBm/MHz	-12.49
5550	-6.530	4.13	-2.40		11.00 dBm/MHz	-13.40
5670	-6.472	4.13	-2.34		11.00 dBm/MHz	-13.34
Frequency (MHz)	Ch0 meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maxmum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5755	-11.080	4.13	2.22	-4.73	30.00 dBm/500kHz	-34.73
5795	-12.500	4.13	2.22	-6.15	30.00 dBm/500kHz	-36.15

POWER DENSITY 802.11ac VHT80 MODE						
Frequency (MHz)	Ch0 meas PSD (dBm/MHz)	Duty Factor (dB)	Maxmum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5210	-10.730	6.20	-4.53		11.00 dBm/MHz	-15.53
5290	-10.710	6.20	-4.51		11.00 dBm/MHz	-15.51
5530	-10.329	6.20	-4.13		11.00 dBm/MHz	-15.13
5610	-10.551	6.20	-4.35		11.00 dBm/MHz	-15.35
Frequency (MHz)	Ch0 meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maxmum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5775	-14.950	6.20	2.22	-6.53	30.00 dBm/500kHz	-36.53

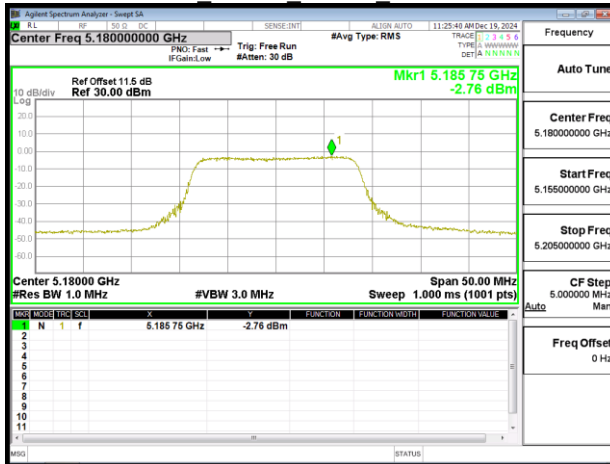


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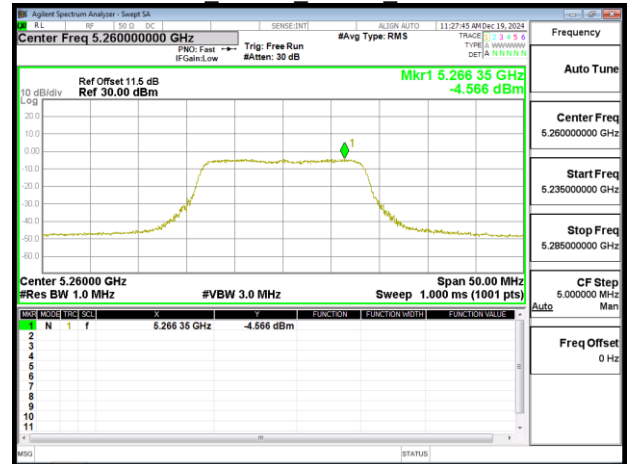
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Test Data

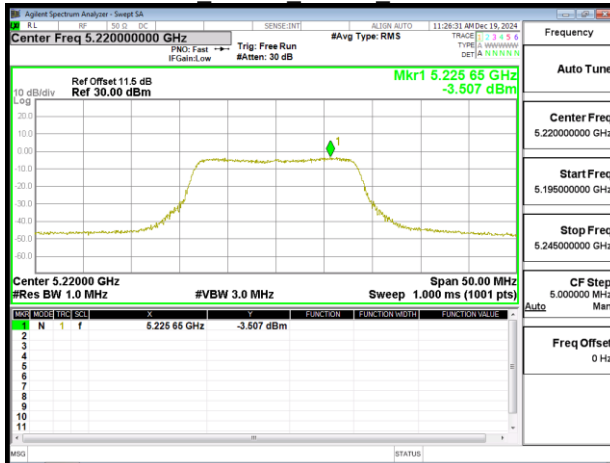
802.11a 20MHz Chain0 5180MHz



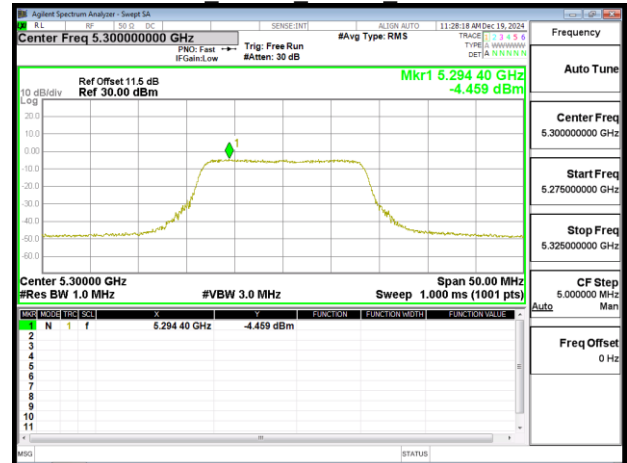
802.11a 20MHz Chain0 5260MHz



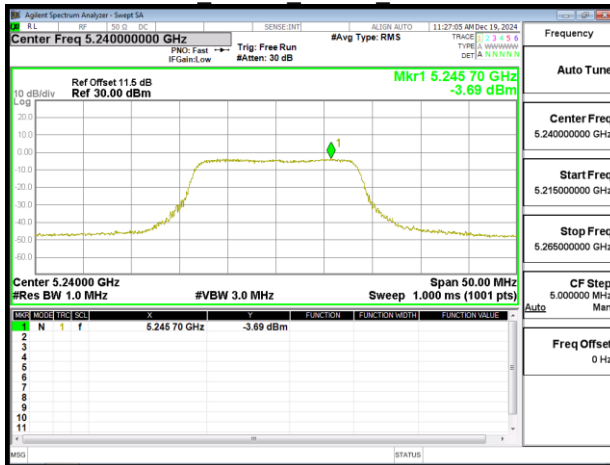
802.11a 20MHz Chain0 5220MHz



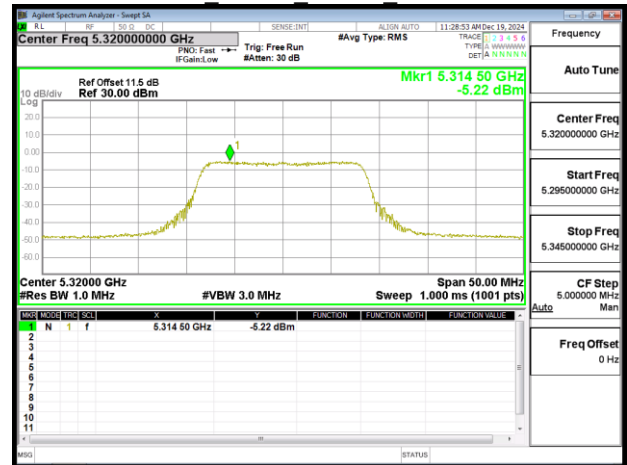
802.11a 20MHz Chain0 5300MHz



802.11a 20MHz Chain0 5240MHz



802.11a 20MHz Chain0 5320MHz

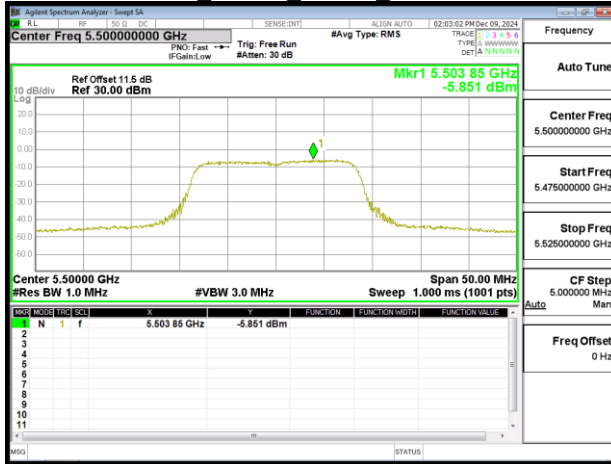




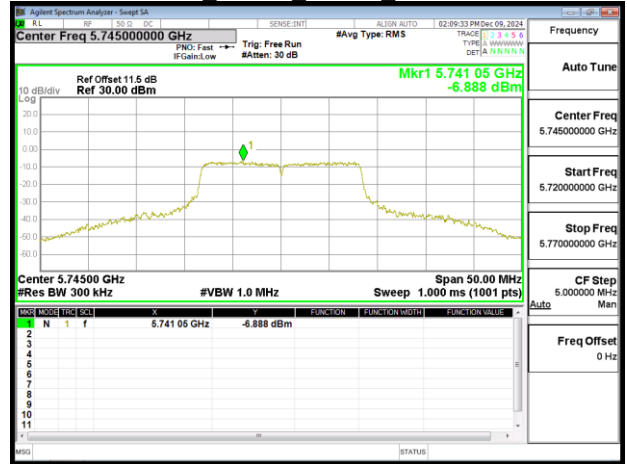
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802.11a 20MHz Chain0 5500MHz



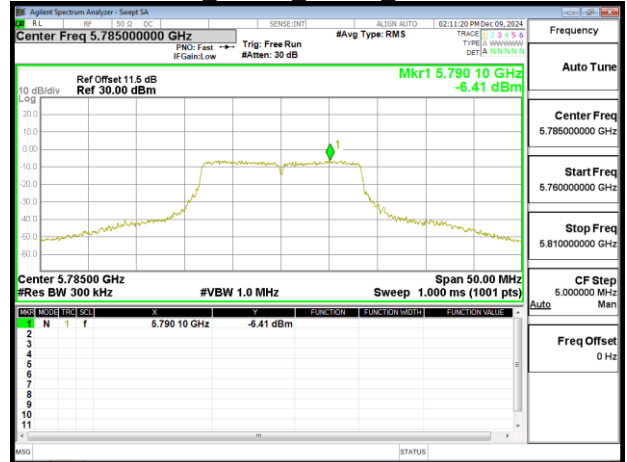
802.11a 20MHz Chain0 5745MHz



802.11a 20MHz Chain0 5580MHz



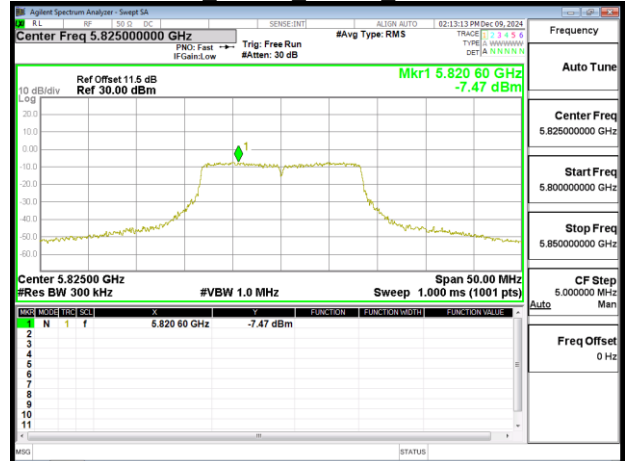
802.11a 20MHz Chain0 5785MHz



802.11a 20MHz Chain0 5700MHz



802.11a 20MHz Chain0 5825MHz

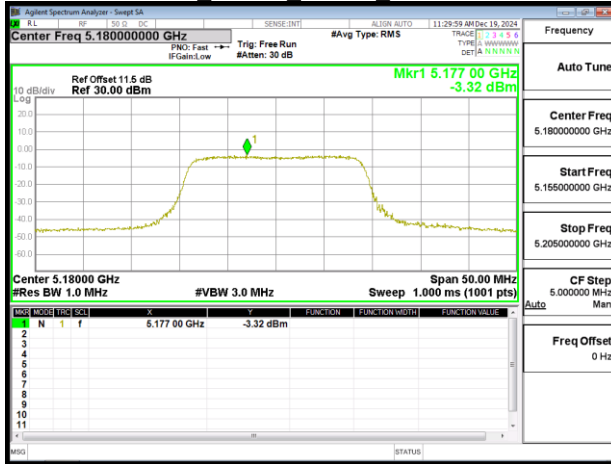




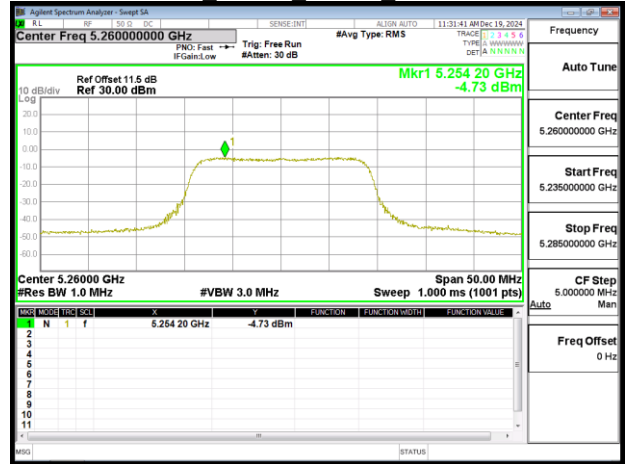
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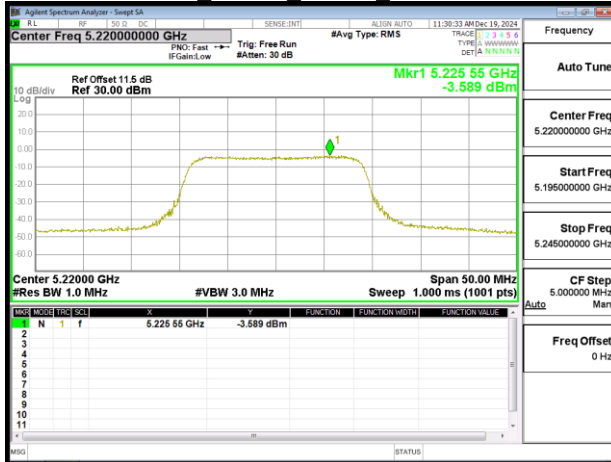
802.11n 20MHz Chain0 5180MHz



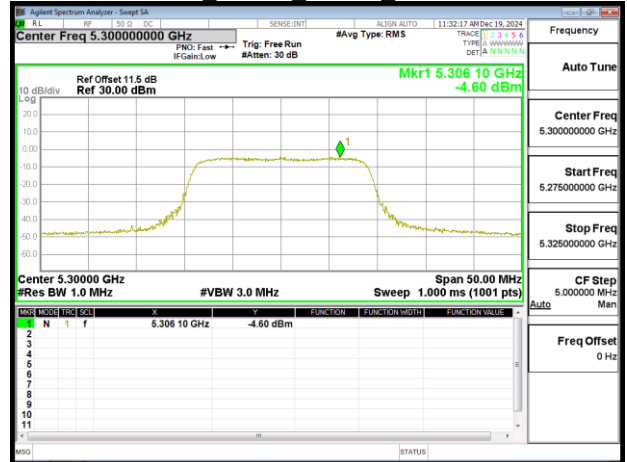
802.11n 20MHz Chain0 5260MHz



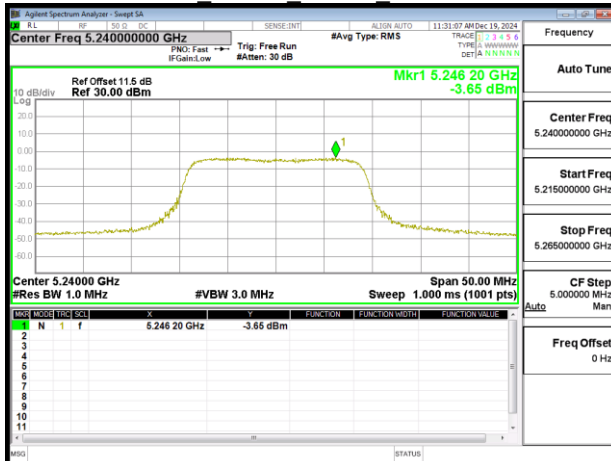
802.11n 20MHz Chain0 5220MHz



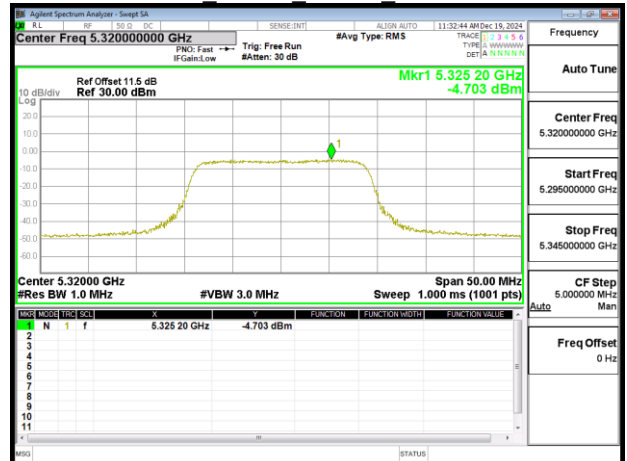
802.11n 20MHz Chain0 5300MHz



802.11n 20MHz Chain0 5240MHz



802.11n 20MHz Chain0 5320MHz

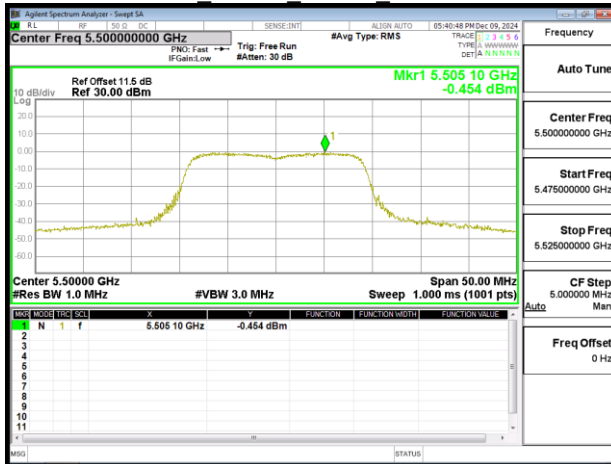




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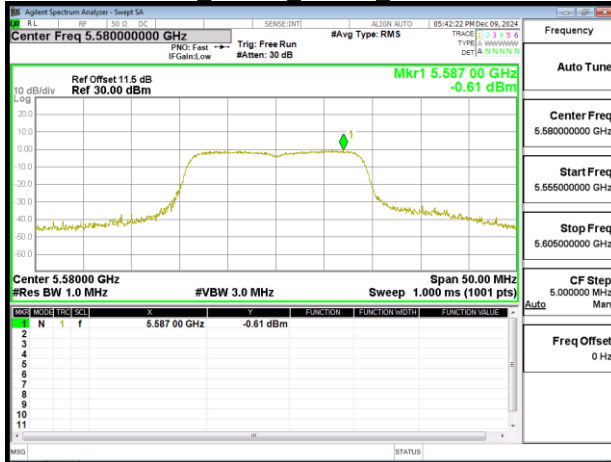
802.11n 20MHz Chain0 5500MHz



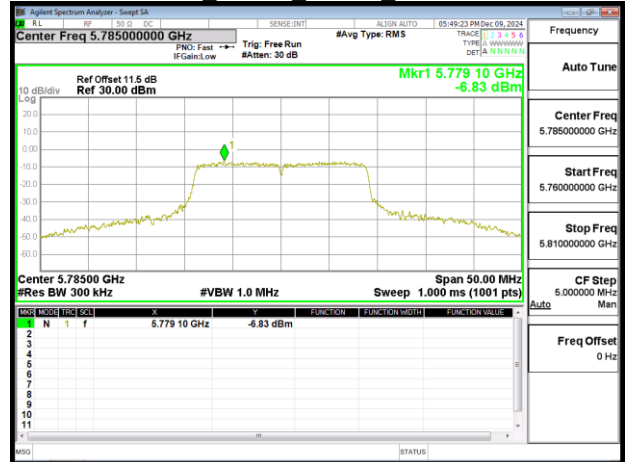
802.11n 20MHz Chain0 5745MHz



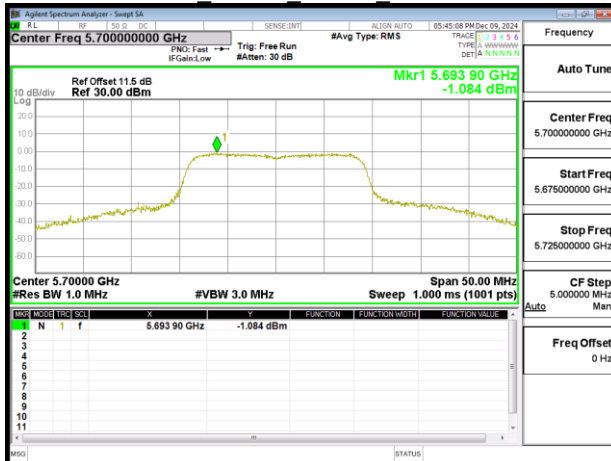
802.11n 20MHz Chain0 5580MHz



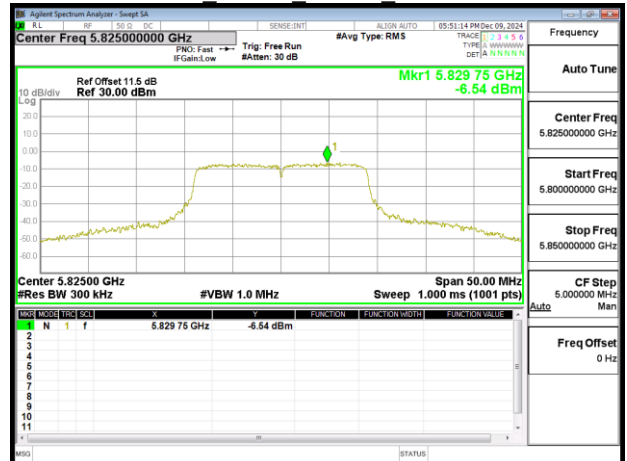
802.11n 20MHz Chain0 5785MHz



802.11n 20MHz Chain0 5700MHz



802.11n 20MHz Chain0 5825MHz

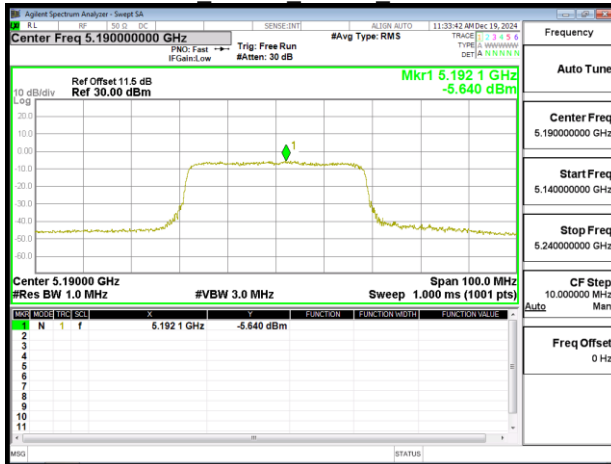




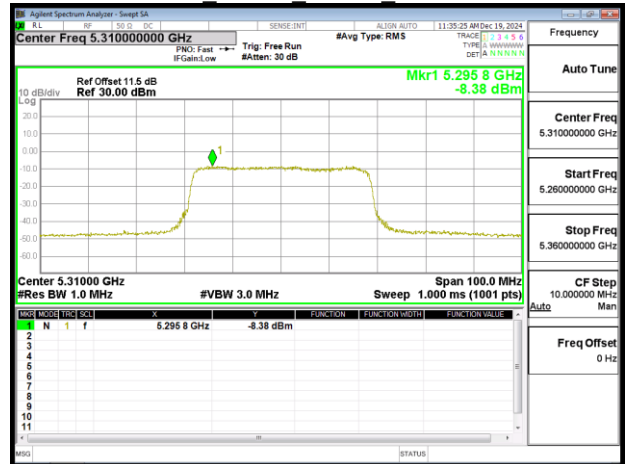
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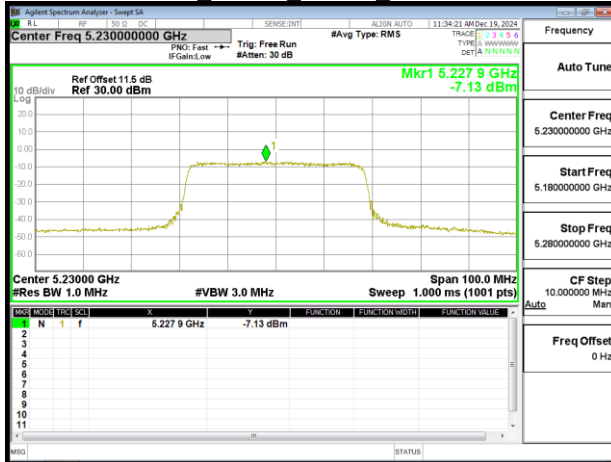
802.11n 40MHz Chain0 5190MHz



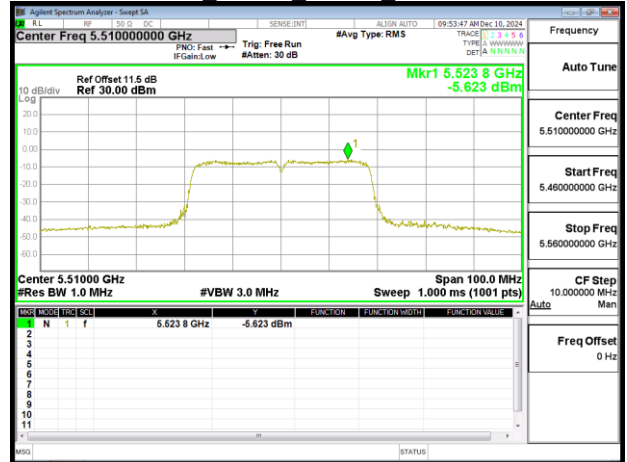
802.11n 40MHz Chain0 5310MHz



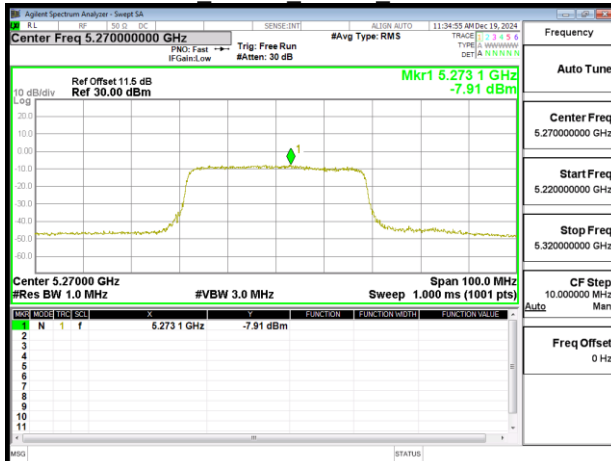
802.11n 40MHz Chain0 5230MHz



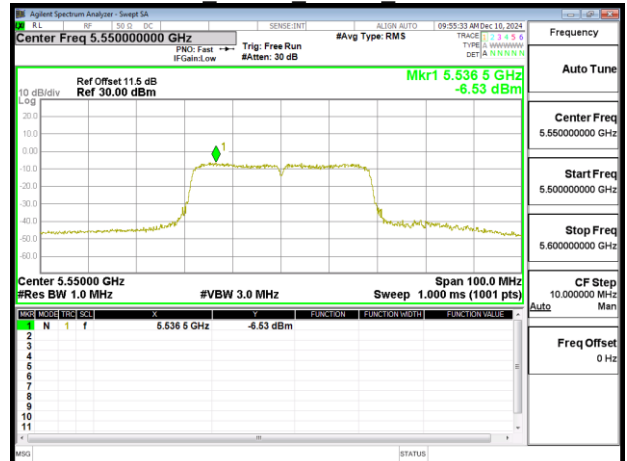
802.11n 40MHz Chain0 5510MHz



802.11n 40MHz Chain0 5270MHz



802.11n 40MHz Chain0 5550MHz





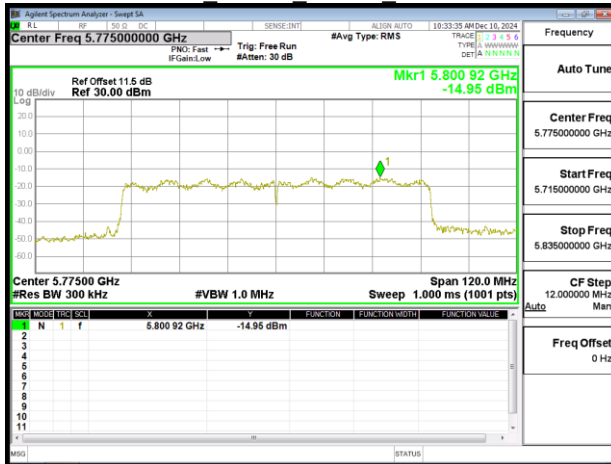
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802.11ac 80MHz Chain0 5610MHz



802.11ac 80MHz Chain0 5775MHz





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4.5 RADIATION Bandedge and Spurious Emission

4.5.1 Test Limit

FCC according to §15.407, §15.209 and §15.205,

Below 30 MHz

Frequency	Field Strength (microvolts/m)	Magnetic H-Field (microamperes/m)	Measurement Distance (metres)
9-490 kHz	2,400/F (F in kHz)	2,400/F (F in kHz)	300
490-1,705 kHz	24,000/F (F in kHz)	24,000/F (F in kHz)	30
1.705-30 MHz	30	N/A	30

Above 30 MHz

Frequency (MHz)	Field Strength microvolts/m at 3 metres (watts, e.i.r.p.)	
	Transmitters	Receivers
30-88	100 (3 nW)	100 (3 nW)
88-216	150 (6.8 nW)	150 (6.8 nW)
216-960	200 (12 nW)	200 (12 nW)
Above 960	500 (75 nW)	500 (75 nW)

UNII-1 :

For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

UNII-2a and 2c :

For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

UNII-3:

All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.



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4.5.2 Test Procedure

Test method Refer as KDB 789033 D02.

1. The EUT is placed on a turntable, Above 1 GHz is 1.5m and below 1 GHz is 0.8m above ground plane. The EUT Configured un accordance with ANSI C63.10: 2013, and the EUT set in a continuous mode.
2. The turntable shall be rotated for 360 degrees to determine the position of maximum emission level. And EUT is set 3m away from the receiving antenna, which is scanned from 1m to 4m above the ground plane to find out the highest emissions. Measurement are made polarized in both the vertical and the horizontal positions with antenna.
3. Span shall wide enough to full capture the emission measured. The SA from 9kHz to 40GHz set to the low, Mid and High channels with the EUT transmit.
4. No emission found between lowest internal used/generated frequency to 30MHz (9KHz~30MHz)

Radiated emission below 30MHz is measured in a 9m*6m*6m semi-ane choic chamber, the measurements correspond to those obtained at an open-field test site. There is a comparison data of both open-field test site and semi-Anechoic chamber, and the result came out very similar.

5. The SA setting following :

(1) Below 30MHz :

(1.1) 9KHz-490KHz : RBW=200Hz / VBW=1kHz / Sweep=AUTO

(1.2) 490KHz-30MHz : RBW=10kHz / VBW=30kHz / Sweep=AUTO

(2) 30MHz to 1GHz : RBW = 100kHz, VBW $\geq 3 \times$ RBW, Sweep = Auto,
Detector = Peak, Trace = Max hold.

(3) Above 1GHz :

(3.1) For Peak measurement : RBW = 1MHz, VBW $\geq 3 \times$ RBW, Sweep = Auto,
Detector = Peak, Trace = Max hold.

(3.2) For Average measurement : RBW = 1MHz, VBW

·If Duty Cycle $\geq 98\%$, VBW=10Hz.

·If Duty Cycle $< 98\%$, VBW=1/T.

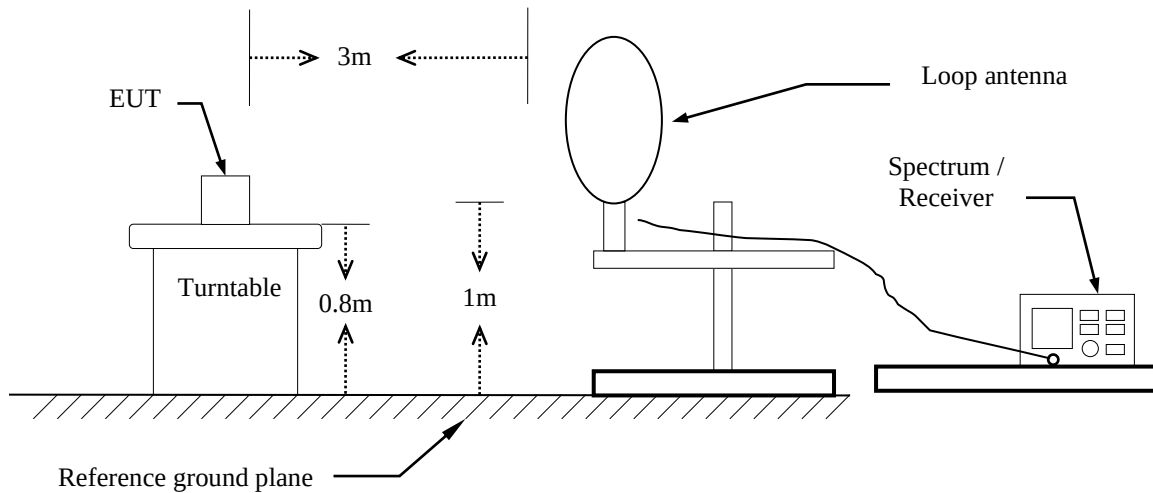
6. Data result :

Actual FS=Spectrum Reading Level + Factor

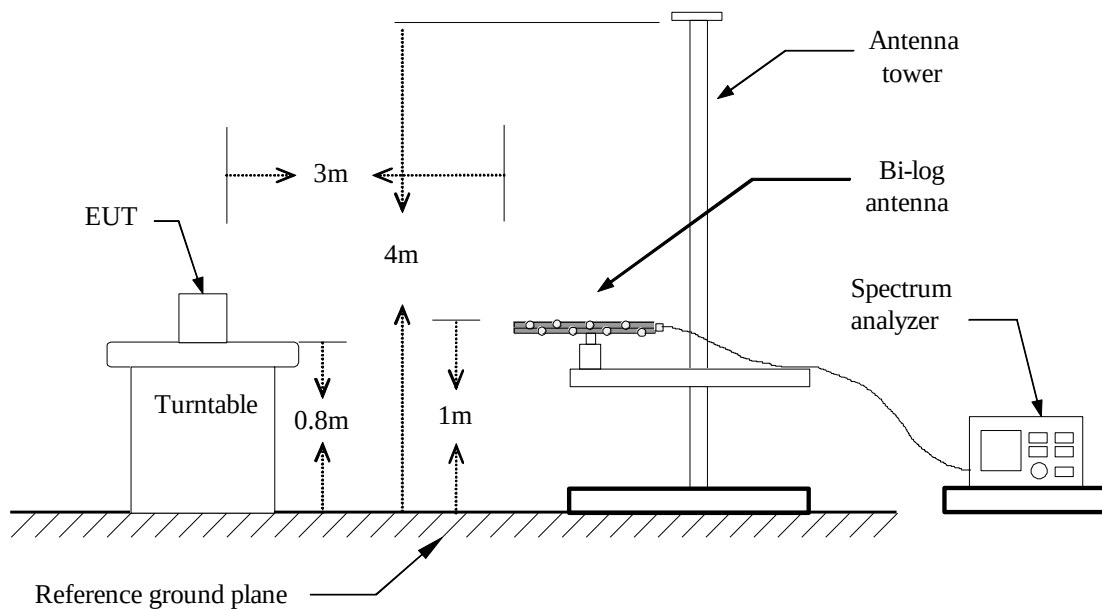
Margin=Actual FS- Limit

4.5.3 Test Setup

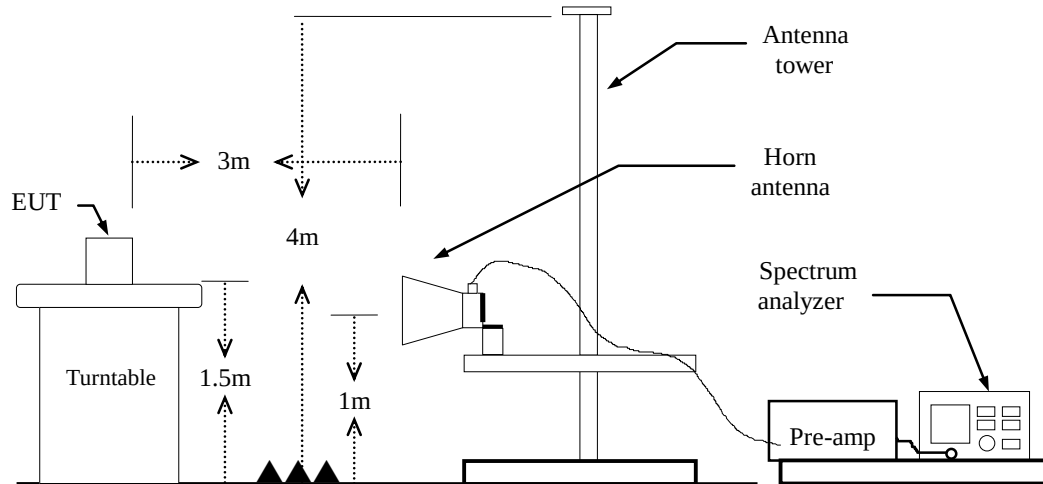
9kHz ~ 30MHz



30MHz ~ 1GHz



Above 1 GHz





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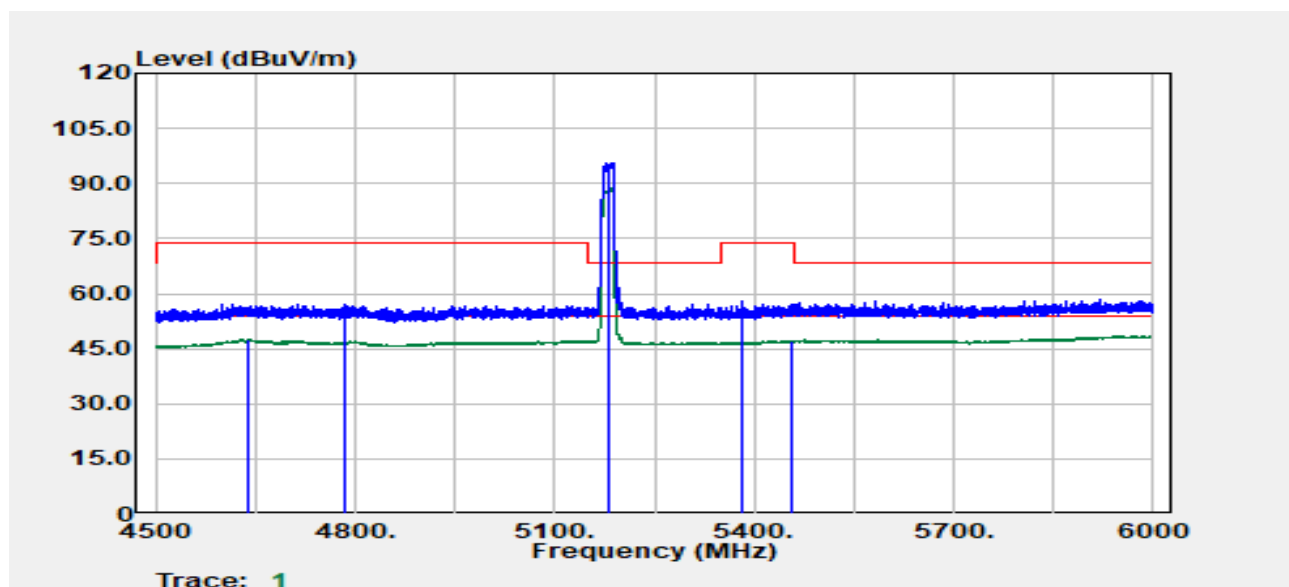
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4.5.4 Test Result

Test Data

Band Edge

Project No	:TM-2411000185P	Test Date	:2024-12-20
Operation Band	:802.11a/Band1	Temp./Humi.	:24.5/57
Frequency	:5190 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Ray Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:38		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4637.43	Average	32.44	15.10	47.53	54.00	-6.47
4783.61	Peak	41.92	15.23	57.15	74.00	-16.85
5180.00	Peak	79.50	16.09	95.59	--	--
5180.00	Average	72.73	16.09	88.82	--	--
5383.06	Peak	41.67	16.28	57.94	74.00	-16.06
5457.27	Average	30.70	16.54	47.24	54.00	-6.76