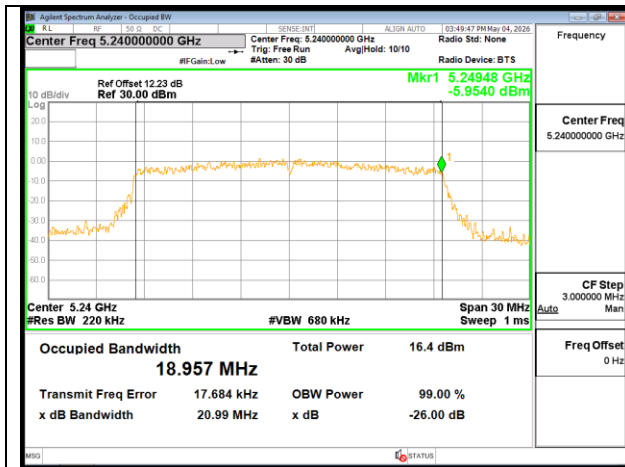
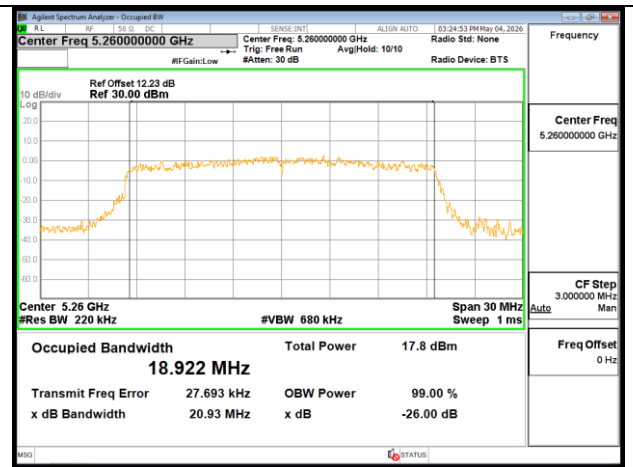
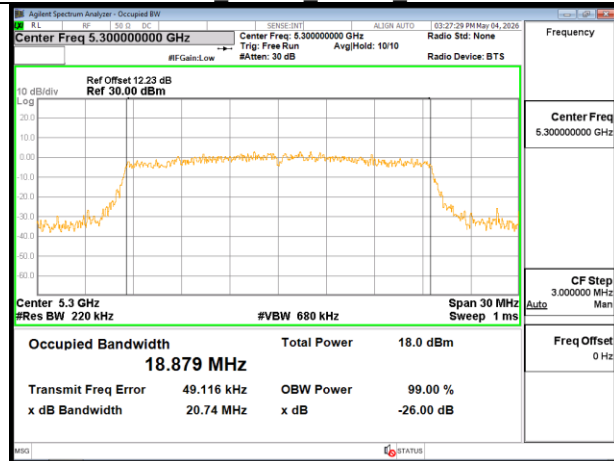




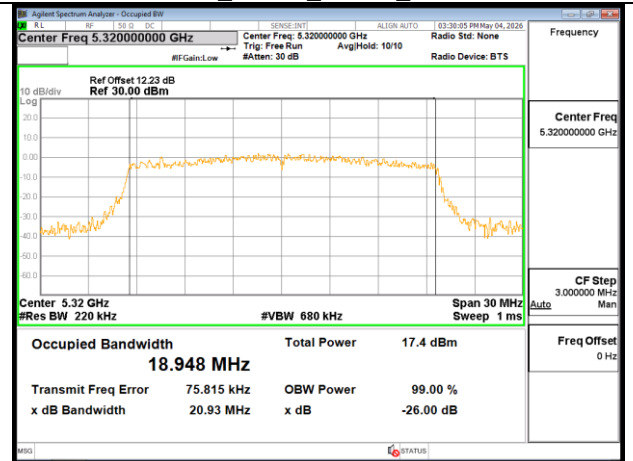
802.11ax 20MHz Chain0 5240MHz



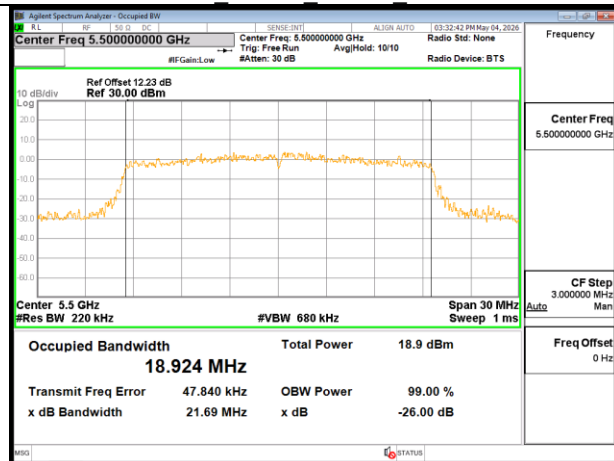
802.11ax 20MHz Chain0 5260MHz



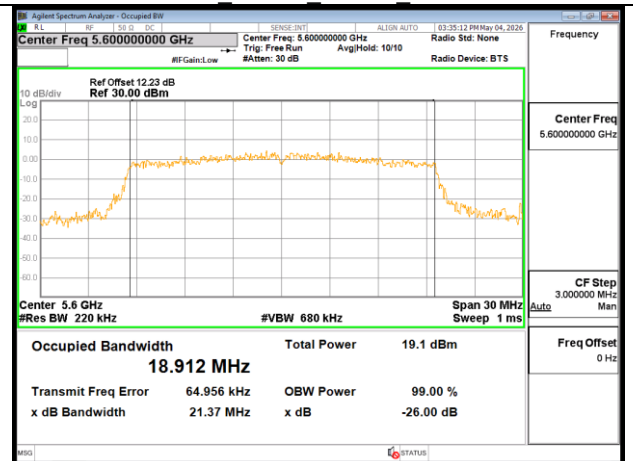
802.11ax 20MHz Chain0 5300MHz



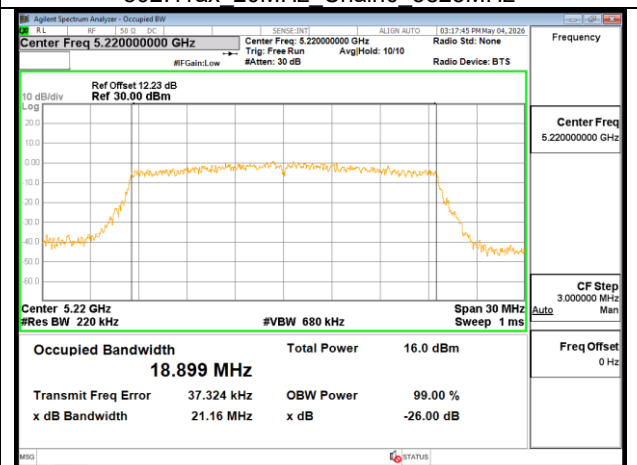
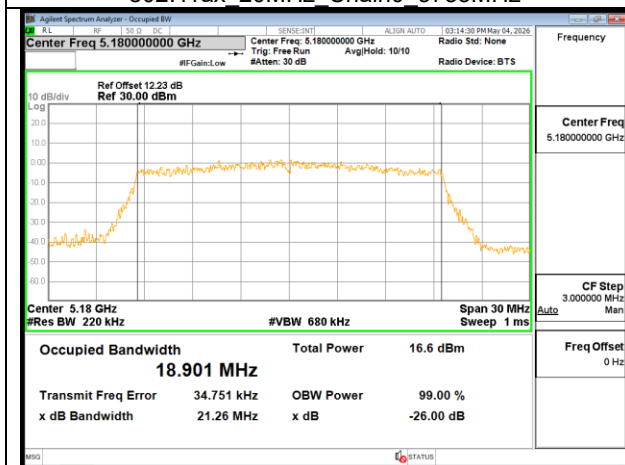
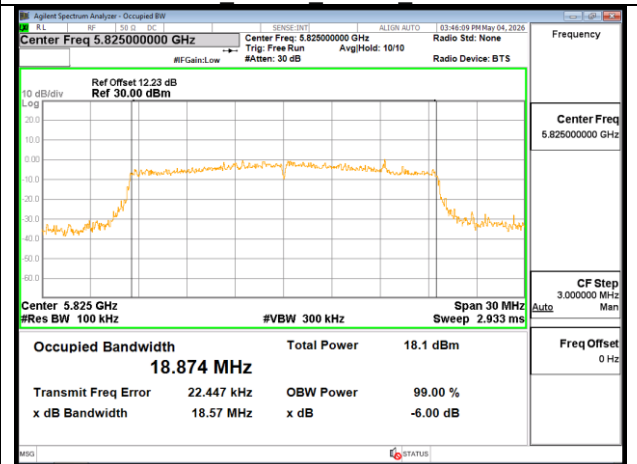
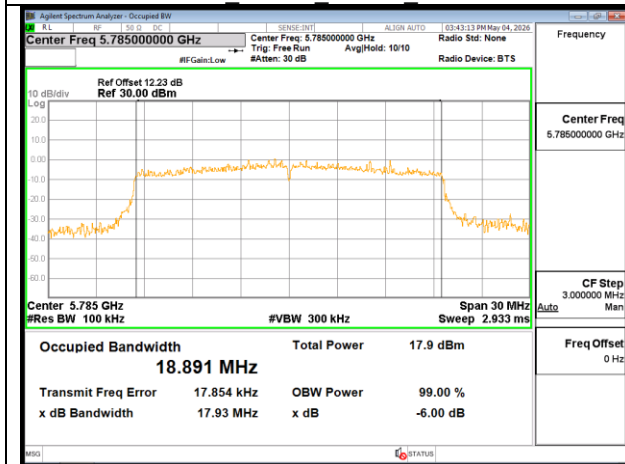
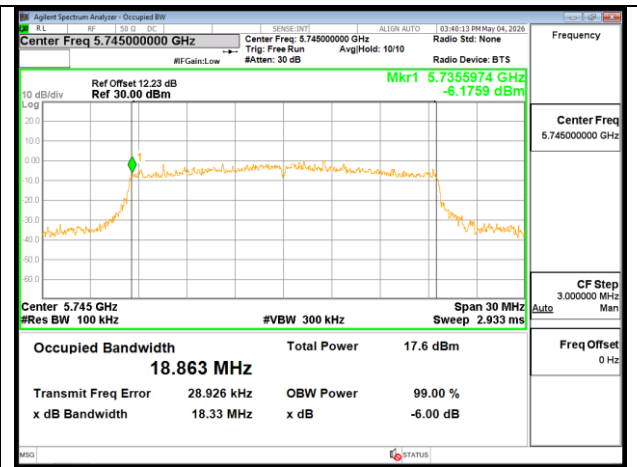
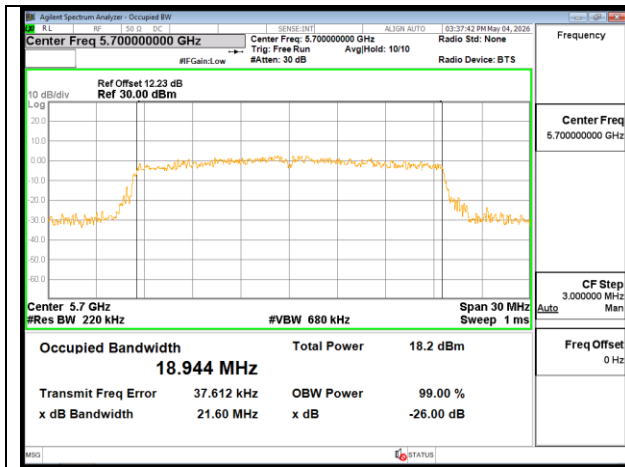
802.11ax 20MHz Chain0 5320MHz

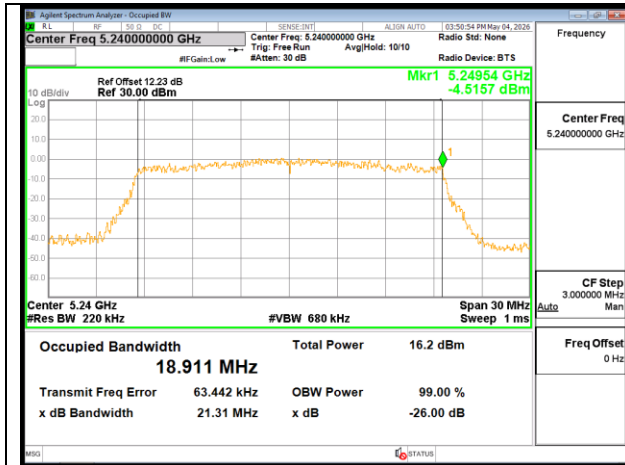


802.11ax 20MHz Chain0 5500MHz

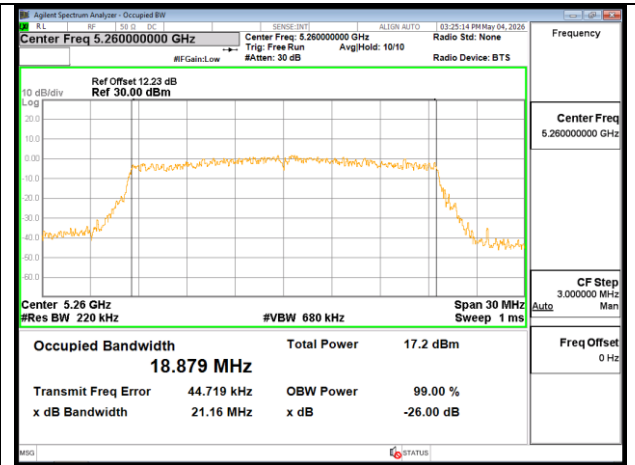


802.11ax 20MHz Chain0 5600MHz

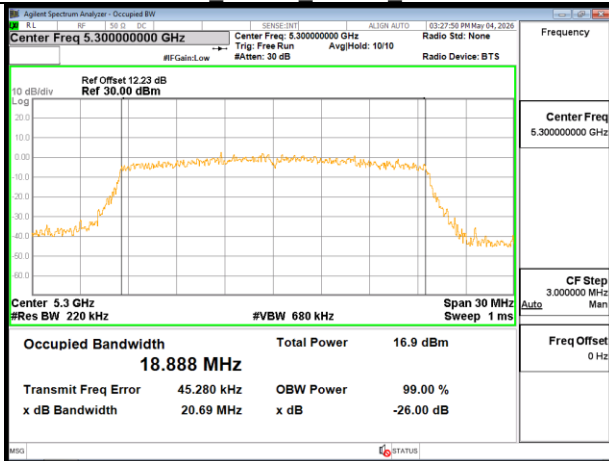




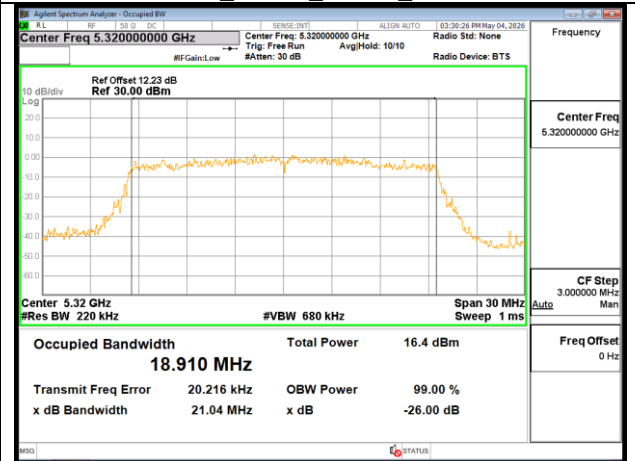
802.11ax 20MHz Chain1 5240MHz



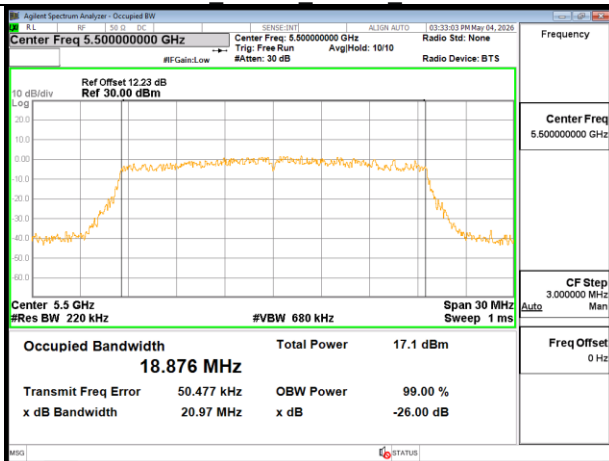
802.11ax 20MHz Chain1 5260MHz



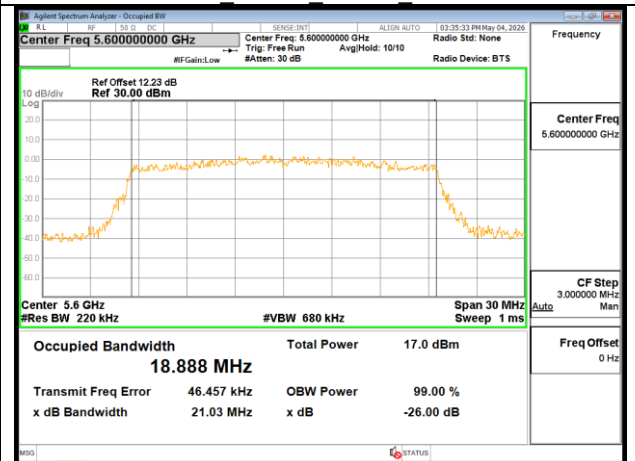
802.11ax 20MHz Chain1 5300MHz



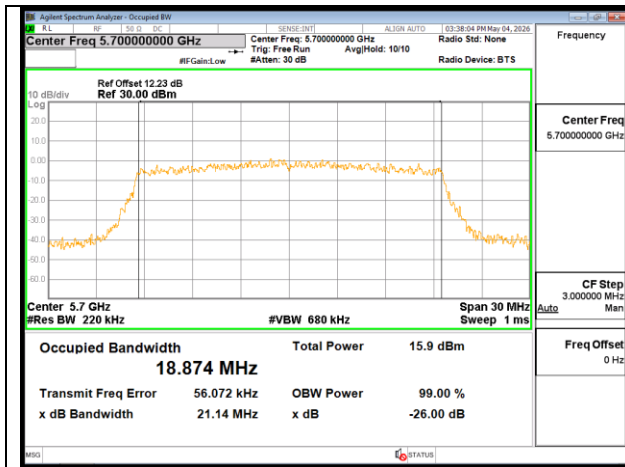
802.11ax 20MHz Chain1 5320MHz



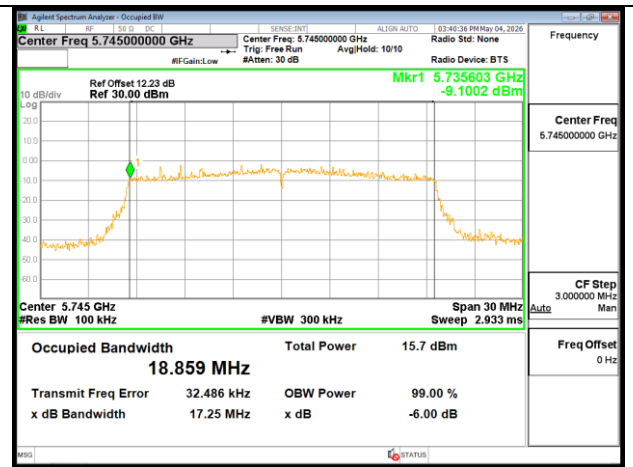
802.11ax 20MHz Chain1 5500MHz



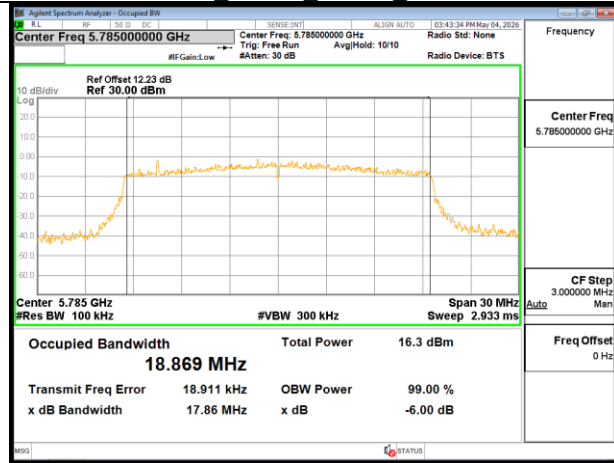
802.11ax 20MHz Chain1 5600MHz



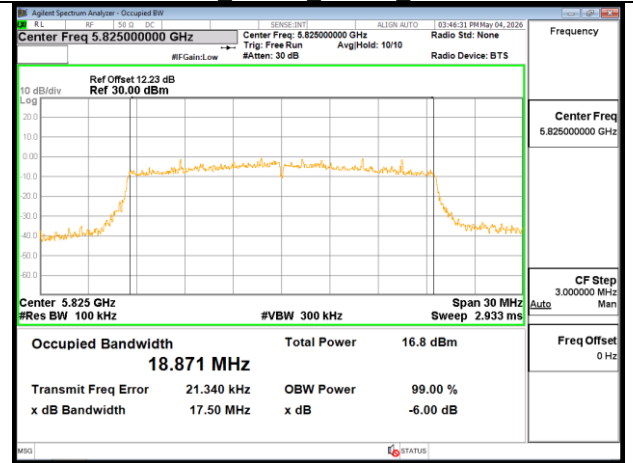
802.11ax 20MHz Chain1 5700MHz



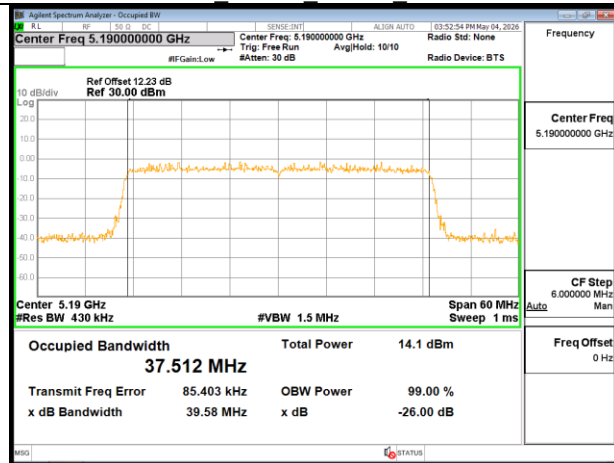
802.11ax 20MHz Chain1 5745MHz



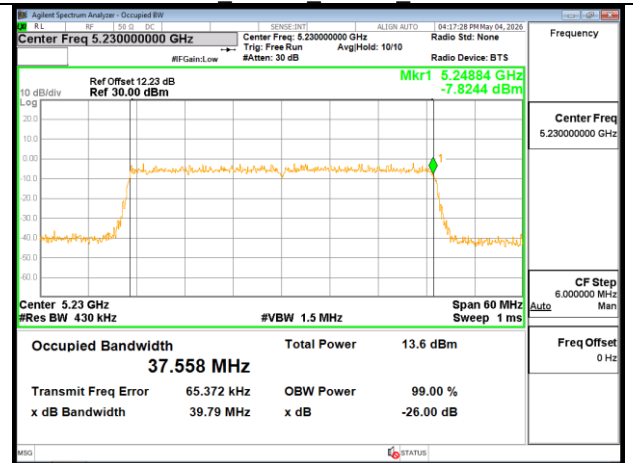
802.11ax 20MHz Chain1 5785MHz



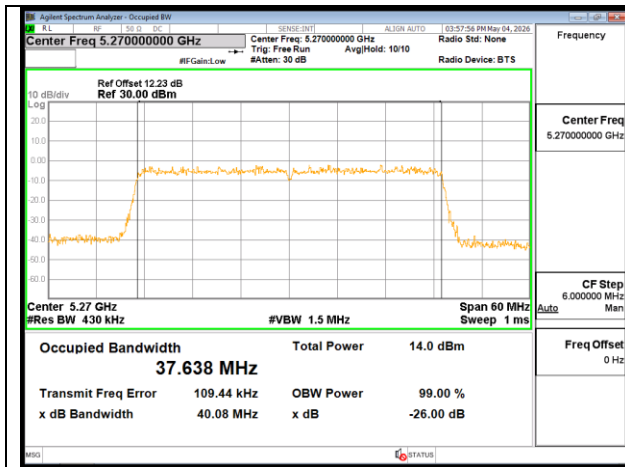
802.11ax 20MHz Chain1 5825MHz



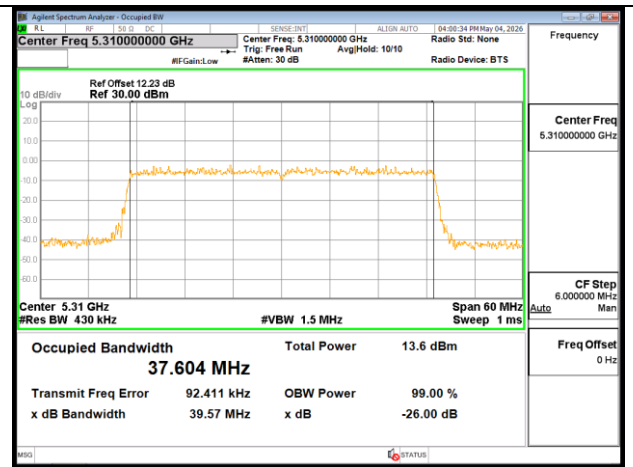
802.11ax 40MHz Chain0 5190MHz



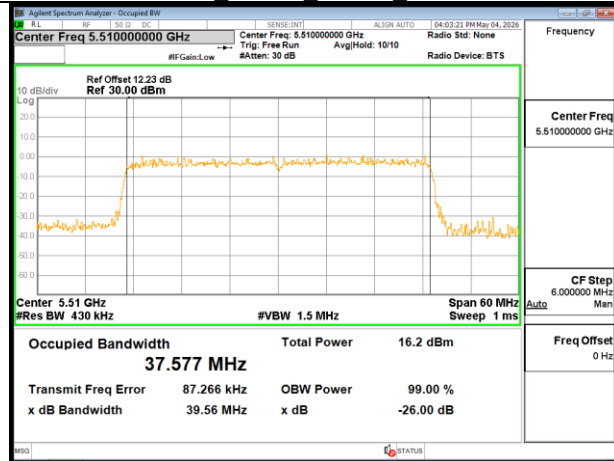
802.11ax 40MHz Chain0 5230MHz



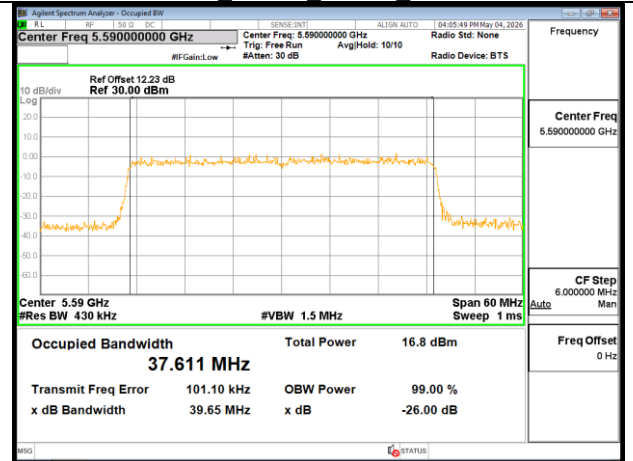
802.11ax 40MHz Chain0 5270MHz



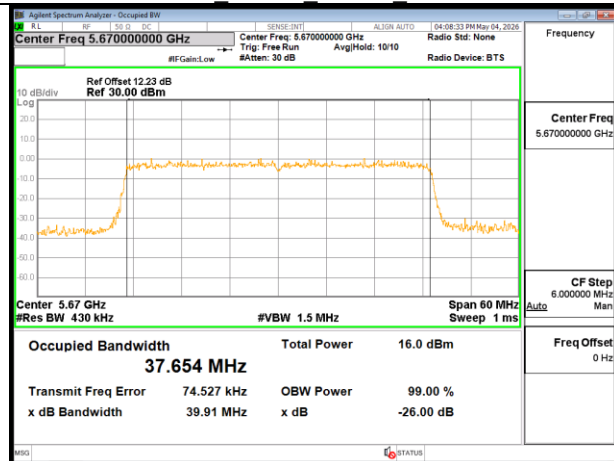
802.11ax 40MHz Chain0 5310MHz



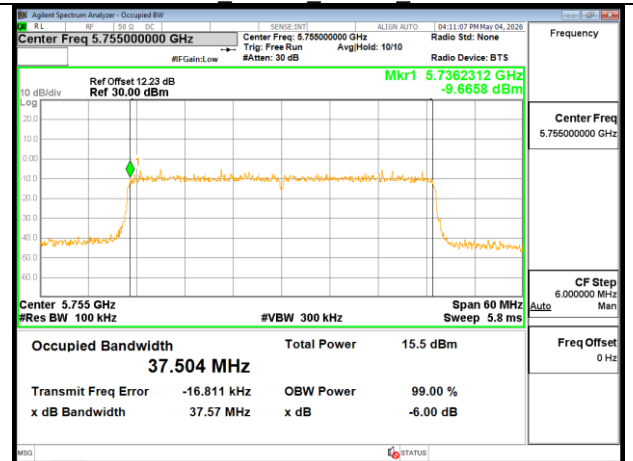
802.11ax 40MHz Chain0 5510MHz



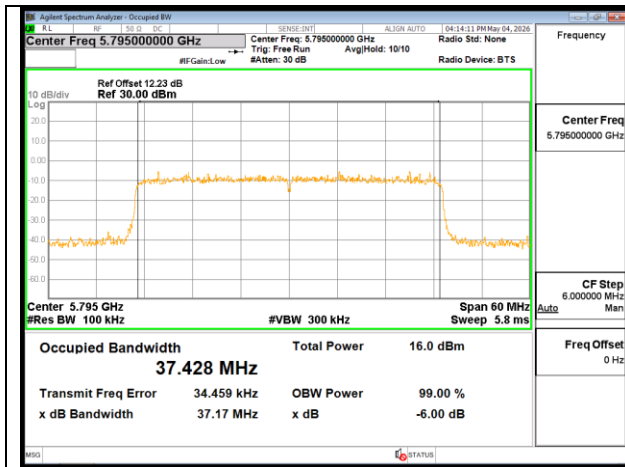
802.11ax 40MHz Chain0 5590MHz



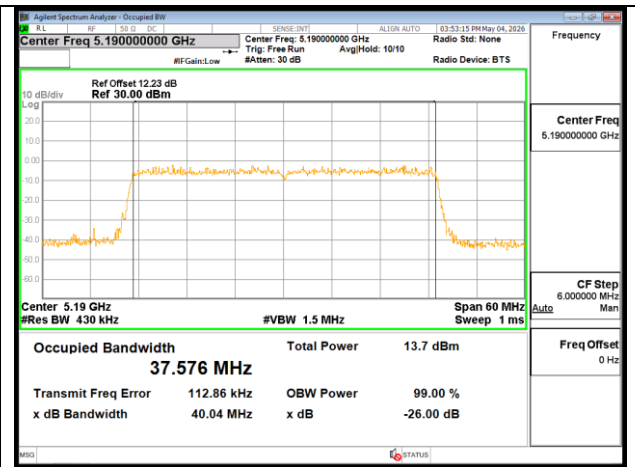
802.11ax 40MHz Chain0 5670MHz



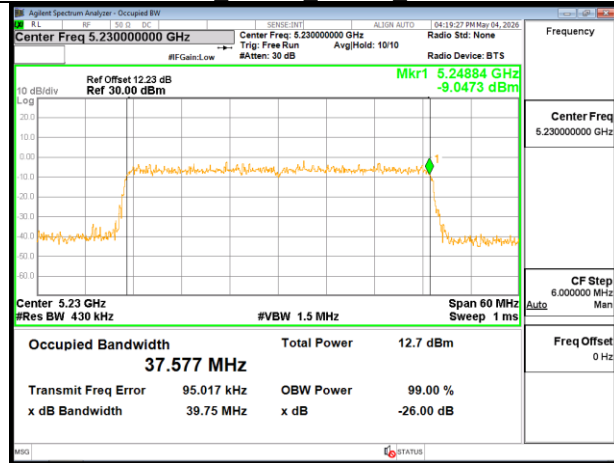
802.11ax 40MHz Chain0 5755MHz



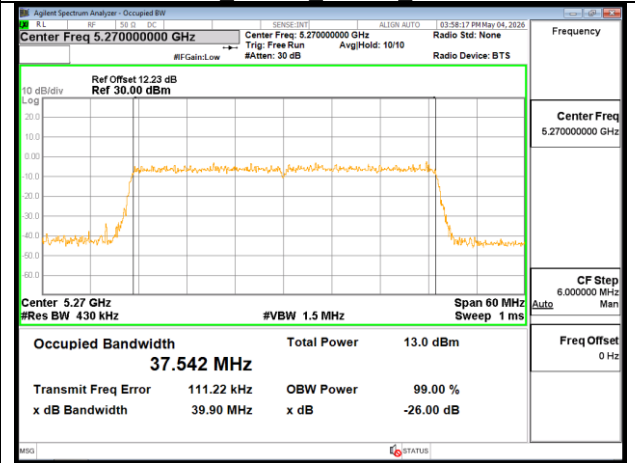
802.11ax 40MHz Chain0 5795MHz



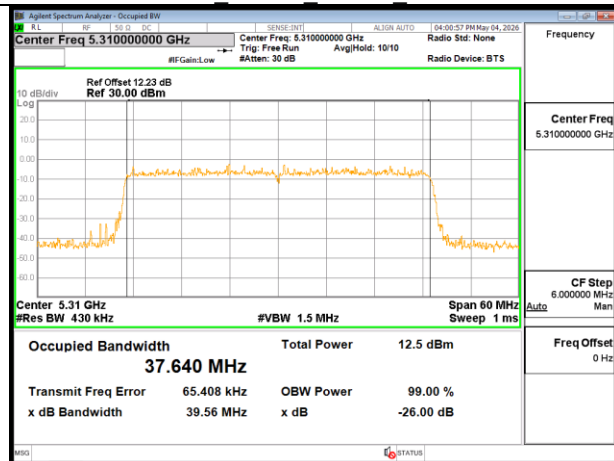
802.11ax 40MHz Chain1 5190MHz



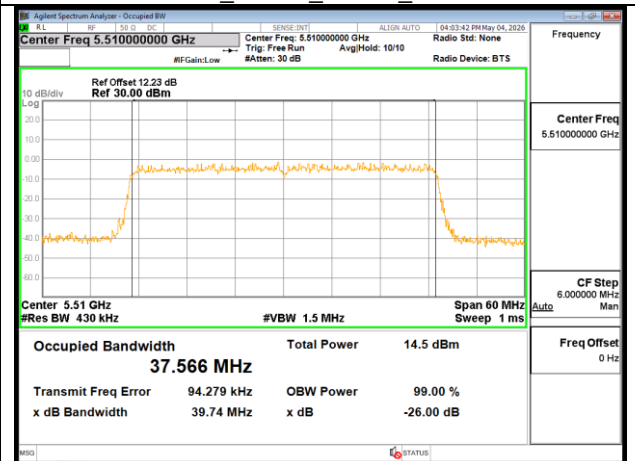
802.11ax 40MHz Chain1 5230MHz



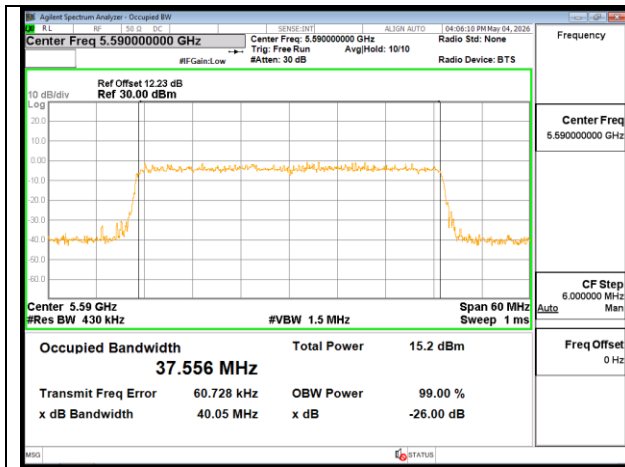
802.11ax 40MHz Chain1 5270MHz



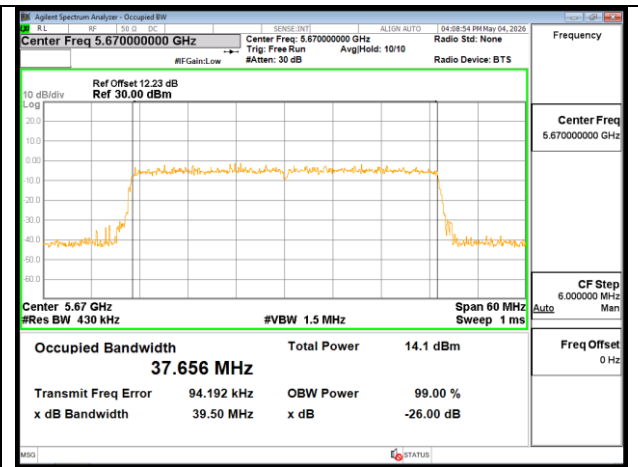
802.11ax 40MHz Chain1 5310MHz



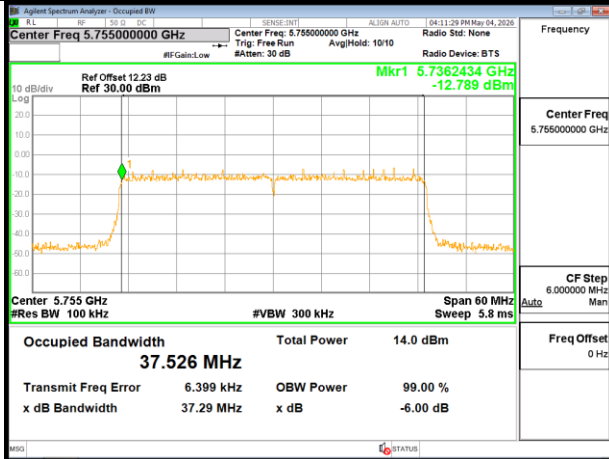
802.11ax 40MHz Chain1 5510MHz



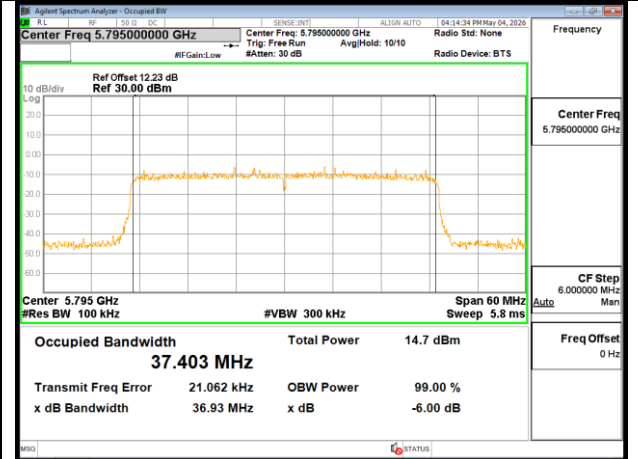
802.11ax 40MHz Chain1 5590MHz



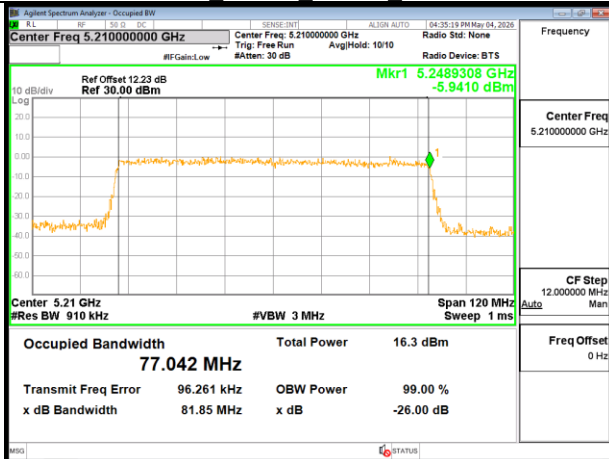
802.11ax 40MHz Chain1 5670MHz



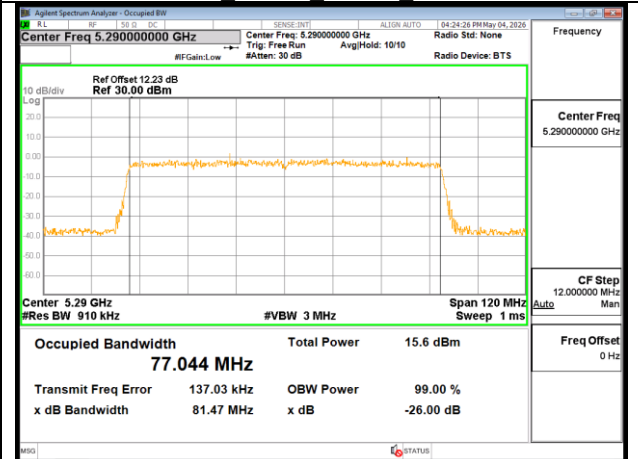
802.11ax 40MHz Chain1 5755MHz



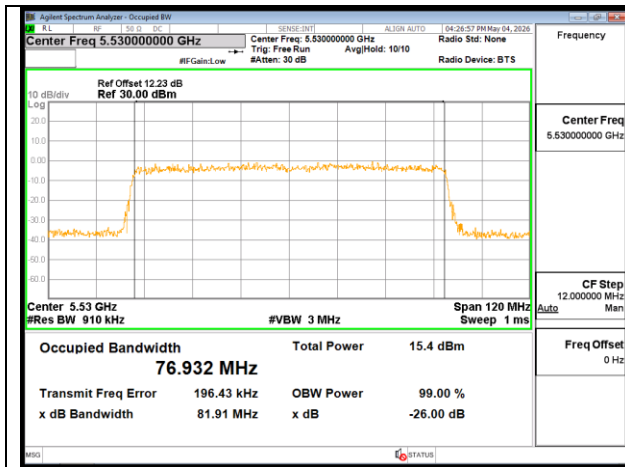
802.11ax 40MHz Chain1 5795MHz



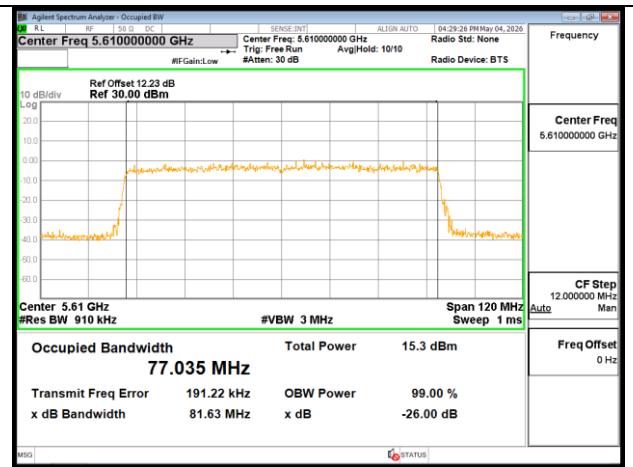
802.11ax 80MHz Chain0 5210MHz



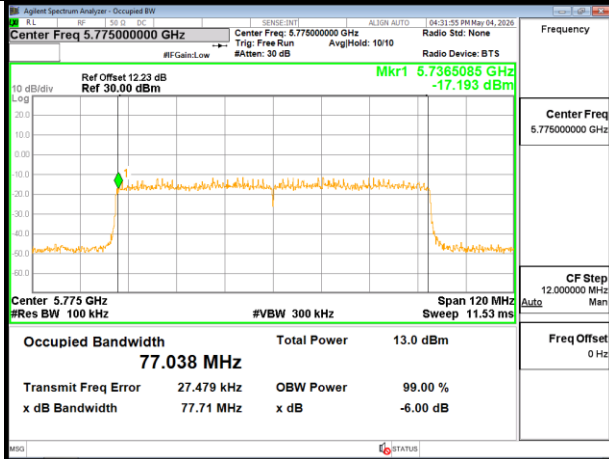
802.11ax 80MHz Chain0 5290MHz



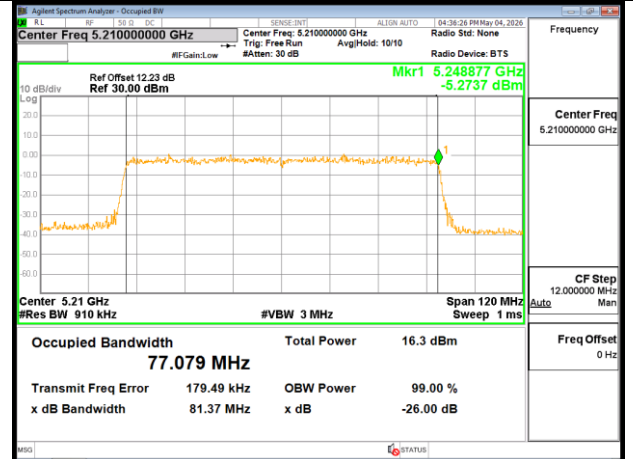
802.11ax 80MHz Chain0 5530MHz



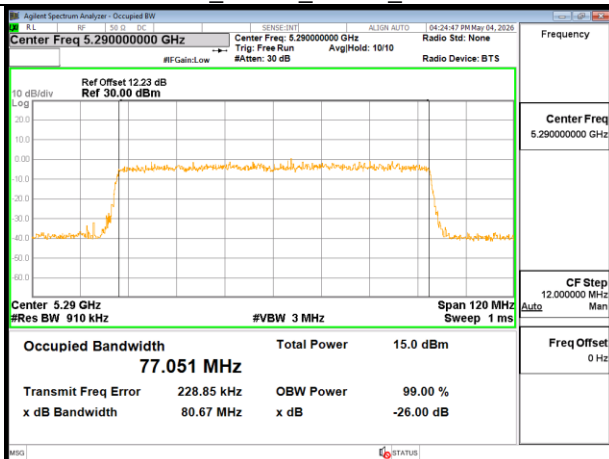
802.11ax 80MHz Chain0 5610MHz



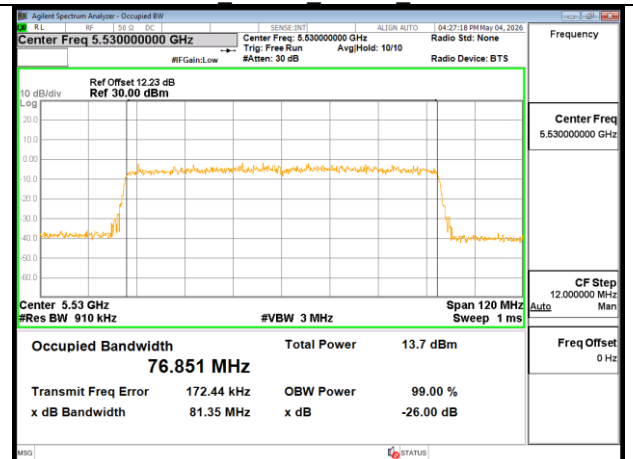
802.11ax 80MHz Chain0 5775MHz



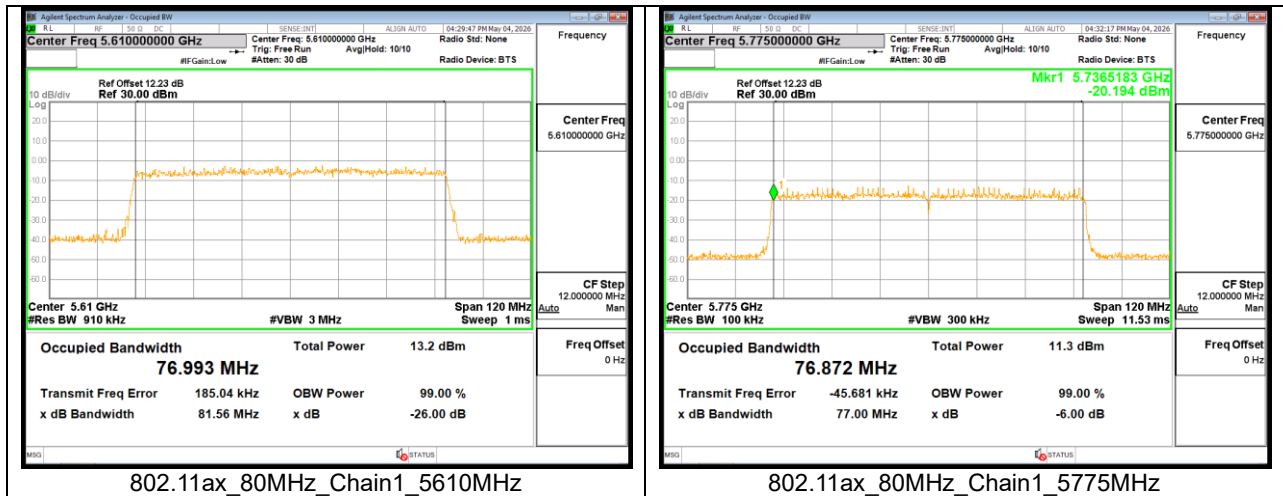
802.11ax 80MHz Chain1 5210MHz



802.11ax 80MHz Chain1 5290MHz



802.11ax 80MHz Chain1 5530MHz



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 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 : 23.98 dBm ☒ Antenna with DG greater than 6 dBi : [Limit = 23.98 – (DG – 6)]
UNII-2a/2c Limit	☐ Antenna not exceed 6 dBi : 23.98 dBm ☒ Antenna with DG greater than 6 dBi : [Limit = 23.98 – (DG – 6)]
UNII-3 Limit	☐ Antenna not exceed 6 dBi : 30 dBm ☒ Antenna with DG greater than 6 dBi : [Limit = 30 – (DG – 6)]

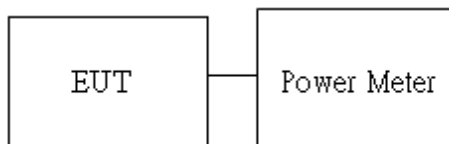
4.3.2 Test Procedure

Test method Refer as KDB 789033 D02, Section E.3.b for BW 20MHz and 40MHz, E.2.b for BW 80MHz.

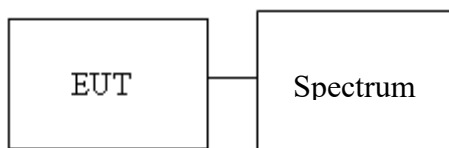
1. The EUT RF output connected to the power meter or spectrum by RF cable.
2. Setting maximum power transmit of EUT.
3. The path loss was compensated to the results for each measurement.
4. Measure and record the result of Average output power. in the test report.

4.3.3 Test Setup

For BW 20MHz and 40MHz



For BW 80MHz





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4.3.4 Test Result

Temperature: 24.1~25.4°C Test Date: April 29~May 04, 2026
Humidity: 55~60% RH Tested by: David Li

***Note:**

1. Measured by power meter, cable loss 12.23 dB + Duty cycle factor has been offset to the power meter for Avg.

Conducted output power-FCC :

802.11a_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	6	44	10.44	10.17	21.453	13.31	20.43	PASS
44	5220	6	43	10.45	9.98	21.034	13.23	20.43	PASS
48	5240	6	43	10.72	10.02	21.837	13.39	20.43	PASS
52	5260	6	48	11.78	11.37	28.758	14.59	20.43	PASS
60	5300	6	48	11.90	11.76	30.468	14.84	20.43	PASS
64	5320	6	47	11.82	10.88	27.436	14.38	20.43	PASS
100	5500	6	50	13.40	12.09	38.037	15.80	20.88	PASS
120	5600	6	52	13.48	11.60	36.718	15.65	20.88	PASS
140	5700	6	47	12.40	10.66	29.003	14.62	20.88	PASS
149	5745	6	47	13.04	11.09	32.971	15.18	26.20	PASS
157	5785	6	48	12.71	11.74	33.572	15.26	26.20	PASS
165	5825	6	49	12.73	11.44	32.663	15.14	26.20	PASS

802.11n_HT20_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	MCS0	45	10.52	10.53	22.596	13.54	20.43	PASS
44	5220	MCS0	44	10.55	10.27	22.017	13.43	20.43	PASS
48	5240	MCS0	44	10.61	10.35	22.373	13.50	20.43	PASS
52	5260	MCS0	49	11.68	11.72	29.616	14.72	20.43	PASS
60	5300	MCS0	49	12.09	11.64	30.804	14.89	20.43	PASS
64	5320	MCS0	47	11.74	11.09	27.813	14.44	20.43	PASS
100	5500	MCS0	47	12.10	11.53	30.476	14.84	20.88	PASS
116	5580	MCS0	52	13.42	11.87	37.403	15.73	20.88	PASS
140	5700	MCS0	49	12.69	10.84	30.747	14.88	20.88	PASS
149	5745	MCS0	46	12.81	11.48	33.197	15.21	26.20	PASS
157	5785	MCS0	48	12.78	11.99	34.819	15.42	26.20	PASS
165	5825	MCS0	50	12.79	11.91	34.574	15.39	26.20	PASS



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802.11ac_VHT20_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	MCS0	45	10.47	10.39	22.083	13.44	20.43	PASS
44	5220	MCS0	44	10.52	10.25	21.865	13.40	20.43	PASS
48	5240	MCS0	44	10.61	10.34	22.323	13.49	20.43	PASS
52	5260	MCS0	49	11.80	11.59	29.558	14.71	20.43	PASS
60	5300	MCS0	49	11.99	11.69	30.571	14.85	20.43	PASS
64	5320	MCS0	47	11.47	11.04	26.735	14.27	20.43	PASS
100	5500	MCS0	47	12.19	11.38	30.314	14.82	20.88	PASS
120	5600	MCS0	52	13.52	11.67	37.181	15.70	20.88	PASS
140	5700	MCS0	49	12.57	10.99	30.633	14.86	20.88	PASS
149	5745	MCS0	46	12.76	11.36	32.571	15.13	26.20	PASS
157	5785	MCS0	48	12.56	11.72	32.891	15.17	26.20	PASS
165	5825	MCS0	50	12.75	11.87	34.219	15.34	26.20	PASS

802.11n_HT40_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
38	5190	MCS0	34	7.71	7.58	11.632	10.66	20.43	PASS
46	5230	MCS0	33	7.49	7.38	11.082	10.45	20.43	PASS
54	5270	MCS0	35	8.07	7.35	11.851	10.74	20.43	PASS
62	5310	MCS0	34	8.05	7.05	11.454	10.59	20.43	PASS
102	5510	MCS0	38	9.94	8.90	17.628	12.46	20.88	PASS
118	5590	MCS0	42	10.64	9.40	20.301	13.08	20.88	PASS
134	5670	MCS0	39	10.31	8.32	17.535	12.44	20.88	PASS
151	5755	MCS0	38	10.39	8.81	18.546	12.68	26.20	PASS
159	5795	MCS0	40	10.58	9.31	19.963	13.00	26.20	PASS

802.11ac_VHT40_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
38	5190	MCS0	34	7.53	7.43	11.196	10.49	20.43	PASS
46	5230	MCS0	33	7.38	7.26	10.792	10.33	20.43	PASS
54	5270	MCS0	35	7.58	7.18	10.955	10.40	20.43	PASS
62	5310	MCS0	34	8.05	6.99	11.384	10.56	20.43	PASS
102	5510	MCS0	38	9.89	8.79	17.319	12.39	20.88	PASS
118	5590	MCS0	42	10.60	9.37	20.132	13.04	20.88	PASS
134	5670	MCS0	39	10.05	8.67	17.479	12.43	20.88	PASS
151	5755	MCS0	38	10.26	8.75	18.117	12.58	26.20	PASS
159	5795	MCS0	40	10.53	9.25	19.713	12.95	26.20	PASS



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802.11ac_VHT80_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
42	5210	MCS0	40	7.96	7.90	12.413	10.94	20.43	PASS
58	5290	MCS0	40	7.45	6.91	10.464	10.20	20.43	PASS
106	5530	MCS0	33	7.47	6.20	9.750	9.89	20.88	PASS
122	5610	MCS0	33	7.31	5.36	8.815	9.45	20.88	PASS
155	5775	MCS0	30	4.53	3.24	4.945	6.94	26.20	PASS

802.11ax_HE20_SU_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	MCS0	45	10.75	10.73	23.705	13.75	20.43	PASS
44	5220	MCS0	44	10.59	10.36	22.310	13.48	20.43	PASS
48	5240	MCS0	44	10.97	10.62	24.027	13.81	20.43	PASS
52	5260	MCS0	49	12.02	11.94	31.540	14.99	20.43	PASS
60	5300	MCS0	49	12.25	11.75	31.737	15.02	20.43	PASS
64	5320	MCS0	47	12.11	11.27	29.640	14.72	20.43	PASS
100	5500	MCS0	47	12.94	11.42	33.532	15.25	20.88	PASS
120	5600	MCS0	52	13.69	11.56	37.694	15.76	20.88	PASS
140	5700	MCS0	49	13.06	10.44	31.283	14.95	20.88	PASS
149	5745	MCS0	46	13.15	11.09	33.492	15.25	26.20	PASS
157	5785	MCS0	48	13.17	11.54	34.990	15.44	26.20	PASS
165	5825	MCS0	50	13.11	11.74	35.377	15.49	26.20	PASS

802.11ax_HE40_SU_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
38	5190	MCS0	34	7.85	7.62	11.875	10.75	20.43	PASS
46	5230	MCS0	33	7.57	7.61	11.481	10.60	20.43	PASS
54	5270	MCS0	35	8.21	7.67	12.469	10.96	20.43	PASS
62	5310	MCS0	34	8.27	7.21	11.973	10.78	20.43	PASS
102	5510	MCS0	38	10.26	9.24	19.010	12.79	20.88	PASS
118	5590	MCS0	42	10.87	9.58	21.294	13.28	20.88	PASS
134	5670	MCS0	39	10.55	8.63	18.643	12.71	20.88	PASS
151	5755	MCS0	38	10.37	9.18	19.167	12.83	26.20	PASS
159	5795	MCS0	40	10.70	9.72	21.123	13.25	26.20	PASS

802.11ax_HE80_SU_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
42	5210	MCS0	40	8.06	7.93	12.618	11.01	20.43	PASS
58	5290	MCS0	40	7.62	7.07	10.885	10.37	20.43	PASS
106	5530	MCS0	33	7.64	6.12	9.910	9.96	20.88	PASS
122	5610	MCS0	33	7.49	5.53	9.192	9.63	20.88	PASS
155	5775	MCS0	30	4.87	3.69	5.413	7.33	26.20	PASS

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 :

FCC: 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.

FCC:

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

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: 24.1~25.4°C Test Date: April 29~May 04, 2026
Humidity: 55~60% RH Tested by: David Li

POWER DENSITY 802.11a MODE							
Frequency (MHz)	Ch0 meas PSD (dBm/MHz)	Ch1 meas PSD (dBm/MHz)	Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5180	0.988	0.680	0.00	3.85		7.45 dBm/MHz	-3.60
5220	1.003	0.476	0.00	3.76		7.45 dBm/MHz	-3.69
5240	0.886	0.151	0.00	3.54		7.45 dBm/MHz	-3.91
5260	1.834	1.349	0.00	4.61		7.45 dBm/MHz	-2.84
5300	1.868	1.127	0.00	4.52		7.45 dBm/MHz	-2.93
5320	1.609	0.824	0.00	4.24		7.45 dBm/MHz	-3.21
5500	3.326	1.536	0.00	5.53		7.90 dBm/MHz	-2.37
5600	3.696	1.805	0.00	5.86		7.90 dBm/MHz	-2.04
5700	2.633	0.338	0.00	4.65		7.90 dBm/MHz	-3.25
Frequency (MHz)	Ch0 meas PSD (dBm/300kHz)	Ch1 meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Total Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5745	-1.411	-3.248	0.00	2.22	3.00	26.20 dBm/500kHz	-23.20
5785	-1.655	-3.034	0.00	2.22	2.94	26.20 dBm/500kHz	-23.26
5825	-1.783	-2.703	0.00	2.22	3.01	26.20 dBm/500kHz	-23.19

POWER DENSITY 802.11n HT20 MODE							
Frequency (MHz)	Ch0 meas PSD (dBm/MHz)	Ch1 meas PSD (dBm/MHz)	Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5180	1.081	0.742	0.00	3.93		7.45 dBm/MHz	-3.52
5220	0.685	0.132	0.00	3.43		7.45 dBm/MHz	-4.02
5240	1.012	0.165	0.00	3.62		7.45 dBm/MHz	-3.83
5260	1.986	1.455	0.00	4.74		7.45 dBm/MHz	-2.71
5300	2.028	1.019	0.00	4.56		7.45 dBm/MHz	-2.89
5320	1.455	0.552	0.00	4.04		7.45 dBm/MHz	-3.41
5500	2.966	0.904	0.00	5.07		7.90 dBm/MHz	-2.83
5600	3.766	1.835	0.00	5.92		7.90 dBm/MHz	-1.98
5700	2.998	0.451	0.00	4.92		7.90 dBm/MHz	-2.98
Frequency (MHz)	Ch0 meas PSD (dBm/300kHz)	Ch1 meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Total Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5745	-2.304	-3.843	0.00	2.22	2.22	26.20 dBm/500kHz	-23.98
5785	-2.190	-3.344	0.00	2.22	2.50	26.20 dBm/500kHz	-23.70
5825	-1.643	-2.802	0.00	2.22	3.05	26.20 dBm/500kHz	-23.15

POWER DENSITY 802.11n HT40 MODE							
Frequency (MHz)	Ch0 meas PSD (dBm/MHz)	Ch1 meas PSD (dBm/MHz)	Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5190	-7.223	-7.793	0.00	-4.49		7.45 dBm/MHz	-11.94
5230	-7.607	-8.342	0.00	-4.95		7.45 dBm/MHz	-12.40
5270	-7.364	-8.498	0.00	-4.88		7.45 dBm/MHz	-12.33
5310	-7.689	-9.231	0.00	-5.38		7.45 dBm/MHz	-12.83
5510	-5.295	-6.918	0.00	-3.02		7.90 dBm/MHz	-10.92
5590	-4.824	-6.322	0.00	-2.50		7.90 dBm/MHz	-10.40
5670	-5.295	-7.189	0.00	-3.13		7.90 dBm/MHz	-11.03
Frequency (MHz)	Ch0 meas PSD (dBm/300kHz)	Ch1 meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Total Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5755	-10.656	-12.120	0.00	2.22	-6.10	26.20 dBm/500kHz	-32.30
5795	-10.669	-11.950	0.00	2.22	-6.03	26.20 dBm/500kHz	-32.23

POWER DENSITY 802.11ac VHT80 MODE							
Frequency (MHz)	Ch0 meas PSD (dBm/MHz)	Ch1 meas PSD (dBm/MHz)	Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5210	-8.989	-9.344	0.00	-6.15		7.45 dBm/MHz	-13.60
5290	-9.377	-10.284	0.00	-6.80		7.45 dBm/MHz	-14.25
5530	-9.692	-11.615	0.00	-7.54		7.90 dBm/MHz	-15.44
5610	-9.801	-11.924	0.00	-7.72		7.90 dBm/MHz	-15.62
Frequency (MHz)	Ch0 meas PSD (dBm/300kHz)	Ch1 meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Total Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5775	-18.171	-19.777	0.00	2.22	-13.67	26.20 dBm/500kHz	-39.87

POWER DENSITY 802.11ax HE20 SU MODE							
Frequency (MHz)	Ch0 meas PSD (dBm/MHz)	Ch1 meas PSD (dBm/MHz)	Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5180	0.228	-0.264	0.00	3.00		7.45 dBm/MHz	-4.45
5220	0.001	-0.894	0.00	2.59		7.45 dBm/MHz	-4.86
5240	0.174	-0.982	0.00	2.64		7.45 dBm/MHz	-4.81
5260	0.903	0.187	0.00	3.57		7.45 dBm/MHz	-3.88
5300	1.141	0.120	0.00	3.67		7.45 dBm/MHz	-3.78
5320	0.975	-0.270	0.00	3.41		7.45 dBm/MHz	-4.04
5500	1.705	-0.083	0.00	3.91		7.90 dBm/MHz	-3.99
5600	2.550	0.285	0.00	4.57		7.90 dBm/MHz	-3.33
5700	1.791	-0.463	0.00	3.82		7.90 dBm/MHz	-4.08
Frequency (MHz)	Ch0 meas PSD (dBm/300kHz)	Ch1 meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Total Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5745	-3.624	-5.532	0.00	2.22	0.76	26.20 dBm/500kHz	-25.44
5785	-3.834	-5.009	0.00	2.22	0.85	26.20 dBm/500kHz	-25.35
5825	-3.547	-5.066	0.00	2.22	0.99	26.20 dBm/500kHz	-25.21



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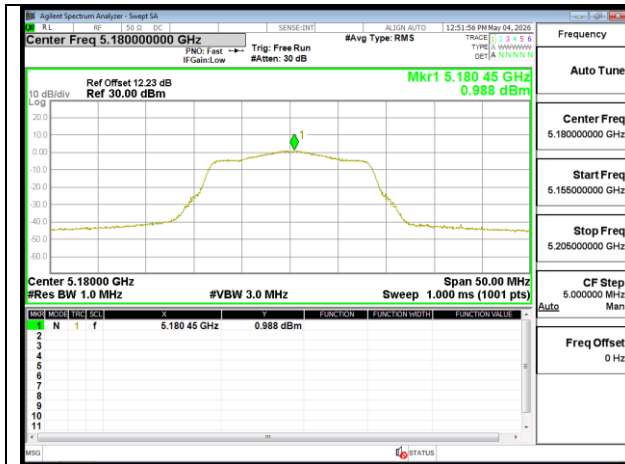
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POWER DENSITY 802.11ax HE40 SU MODE						
Frequency (MHz)	Ch0 meas PSD (dBm/MHz)	Ch1 meas PSD (dBm/MHz)	Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)		Margin (dB)
5190	-7.216	-7.732	0.00	-4.46		-11.91
5230	-7.397	-7.927	0.00	-4.64		-12.09
5270	-7.401	-8.426	0.00	-4.87		-12.32
5310	-7.705	-8.860	0.00	-5.23		-12.68
5510	-5.050	-6.781	0.00	-2.82		-10.72
5590	-4.623	-6.261	0.00	-2.35		-10.25
5670	-5.361	-7.271	0.00	-3.20		-11.10
Frequency (MHz)	Ch0 meas PSD (dBm/300kHz)	Ch1 meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Total Corr'd PSD (dBm/500kHz)	Margin (dB)
5755	-10.788	-12.284	0.00	2.22	-6.24	-32.44
5795	-10.484	-11.737	0.00	2.22	-5.84	-32.04

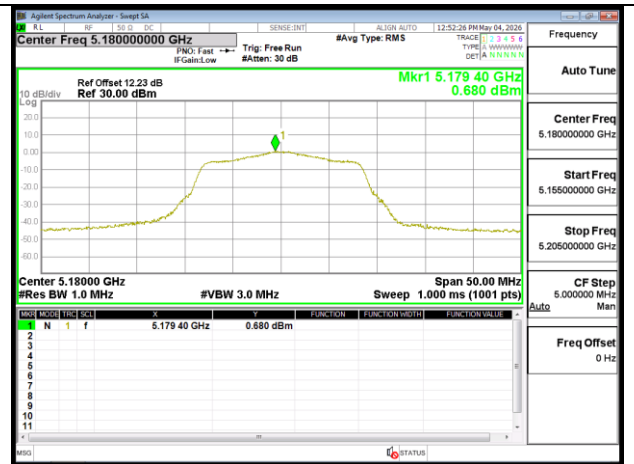
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Frequency (MHz)	Ch0 meas PSD (dBm/MHz)	Ch1 meas PSD (dBm/MHz)	Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)		Margin (dB)
5210	-8.949	-9.456	0.31	-5.87		-13.32
5290	-9.529	-10.127	0.31	-6.50		-13.95
5530	-9.374	-11.312	0.31	-6.92		-14.82
5610	-9.609	-11.762	0.31	-7.23		-15.13
Frequency (MHz)	Ch0 meas PSD (dBm/300kHz)	Ch1 meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Total Corr'd PSD (dBm/500kHz)	Margin (dB)
5775	-17.126	-18.689	0.31	2.22	-12.30	-38.50

Test Data

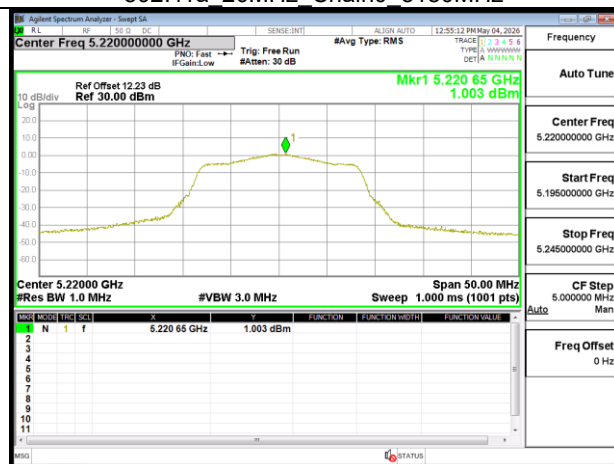
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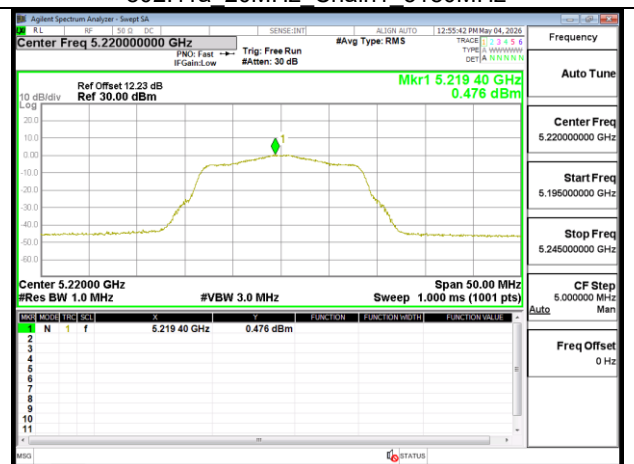
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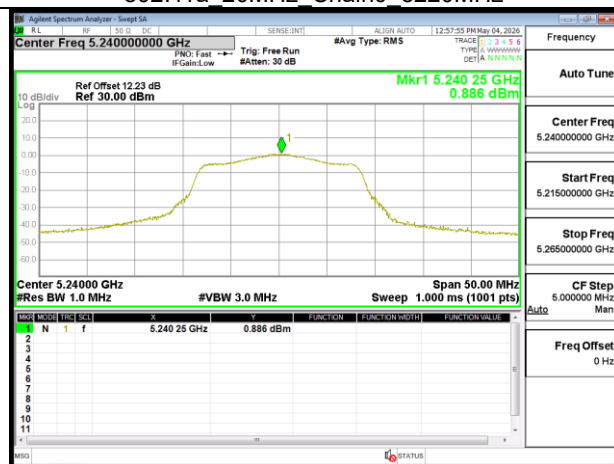
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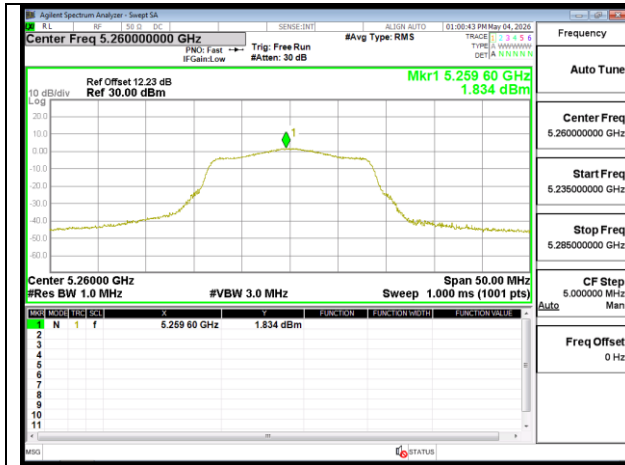
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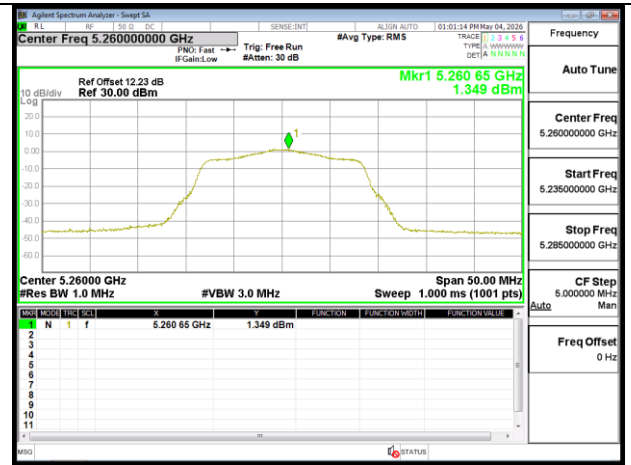
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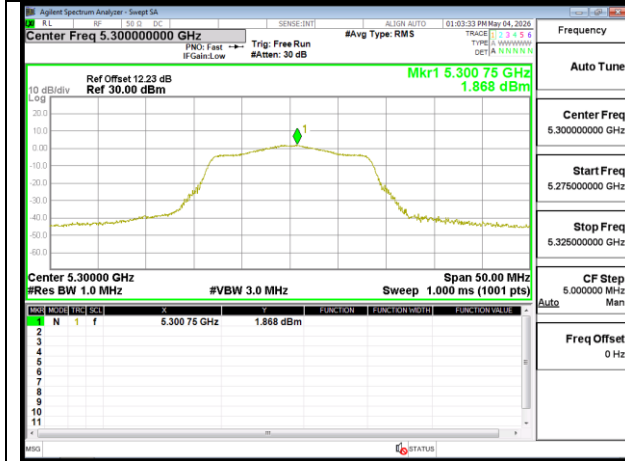
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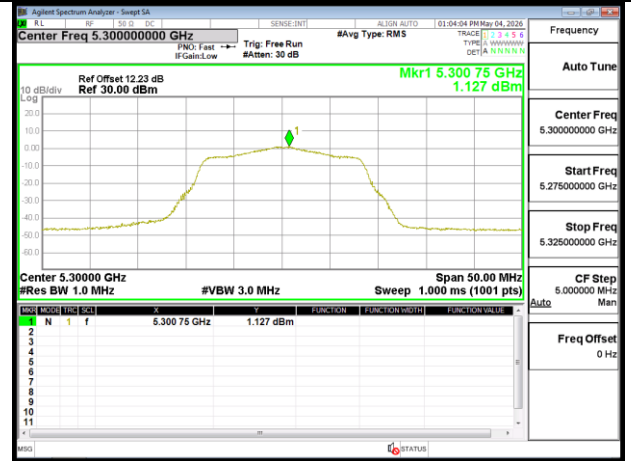
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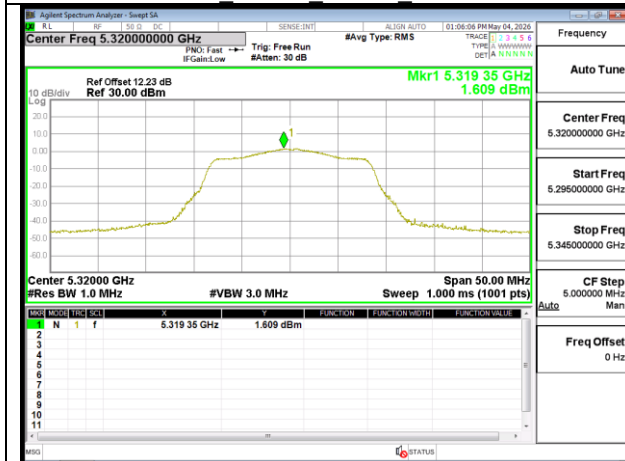
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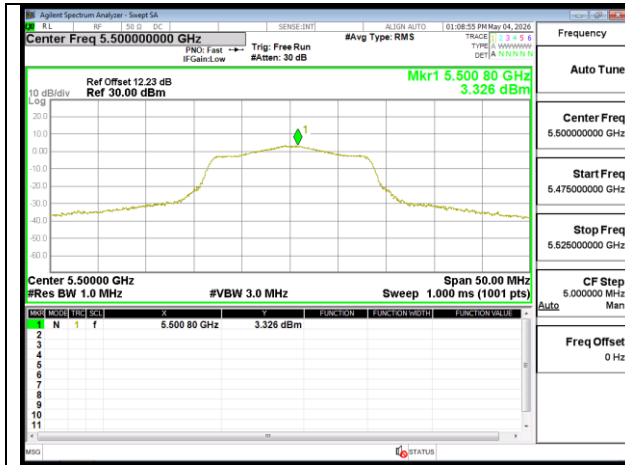
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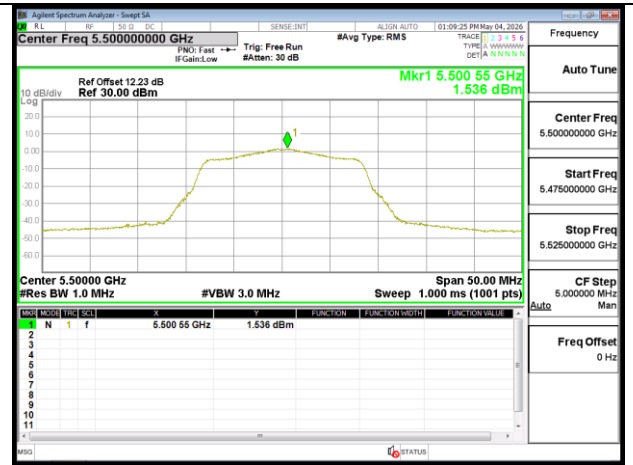
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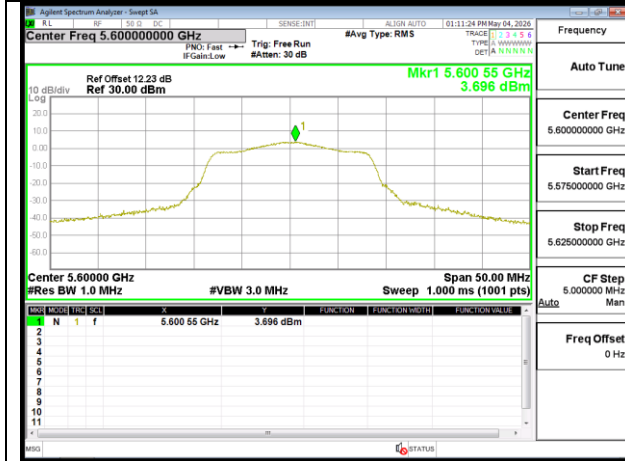
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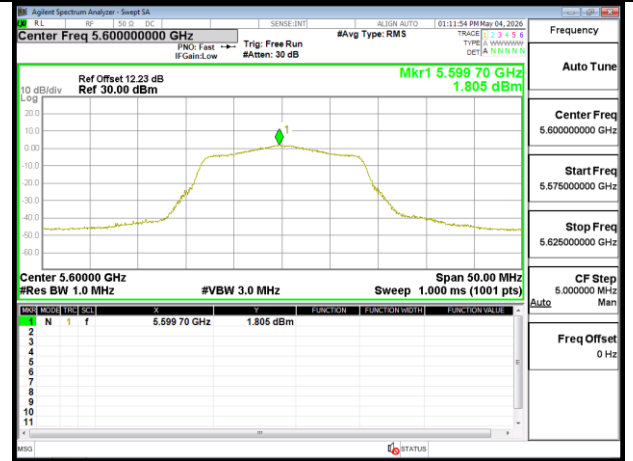
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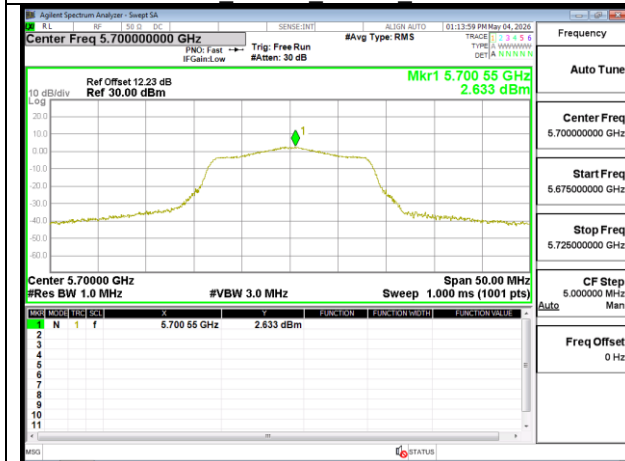
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802.11a 20MHz Chain0 5600MHz



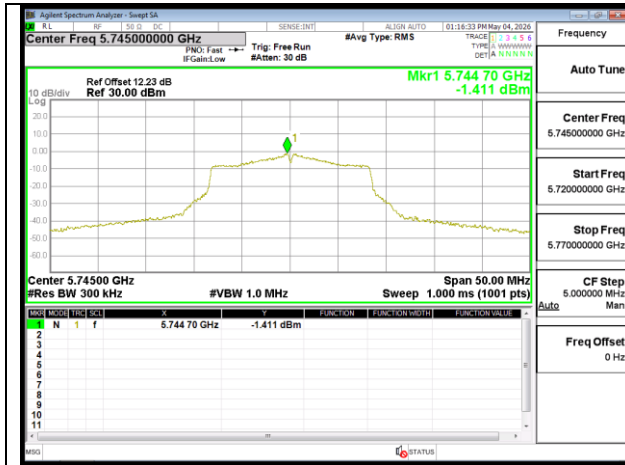
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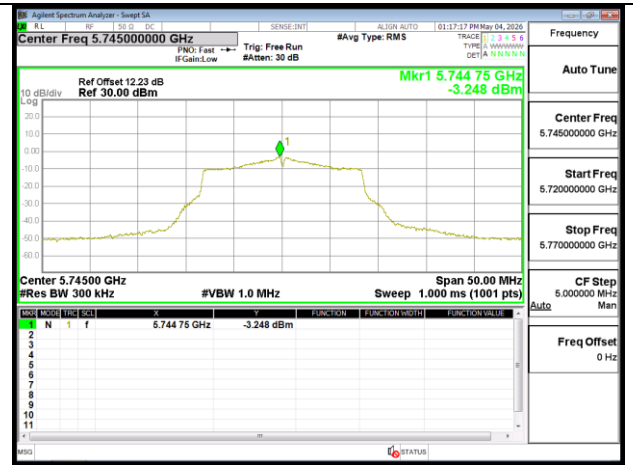
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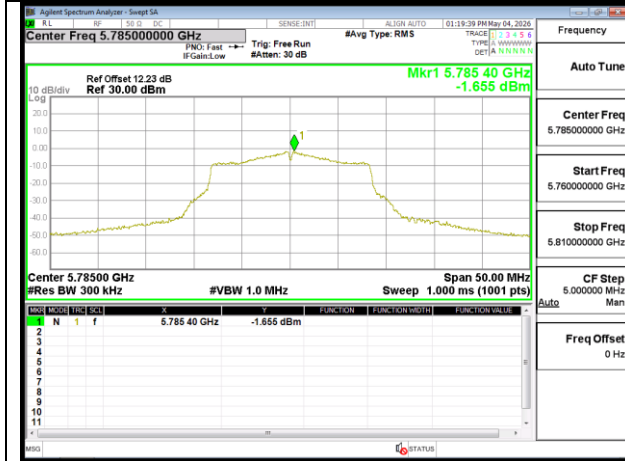
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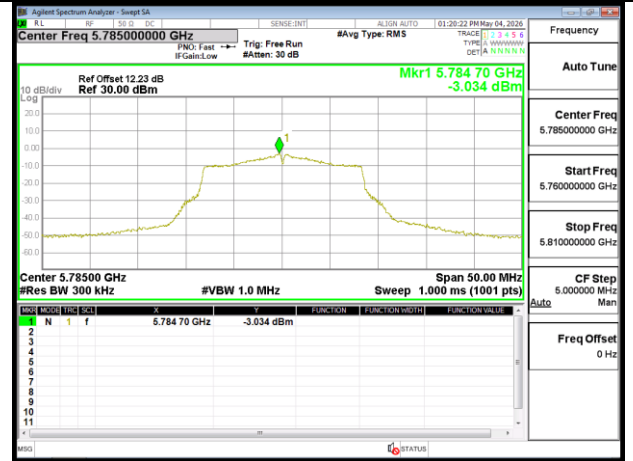
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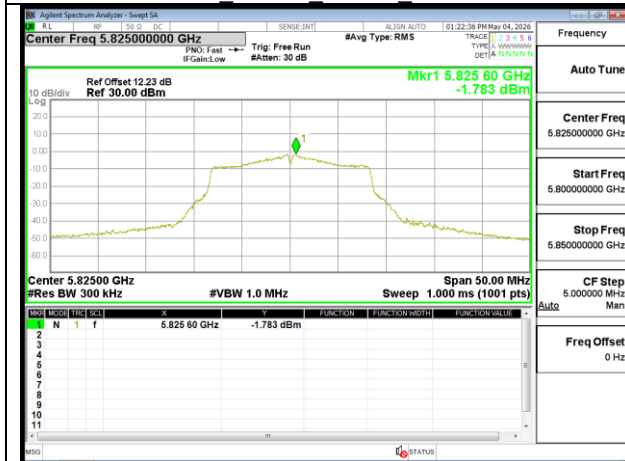
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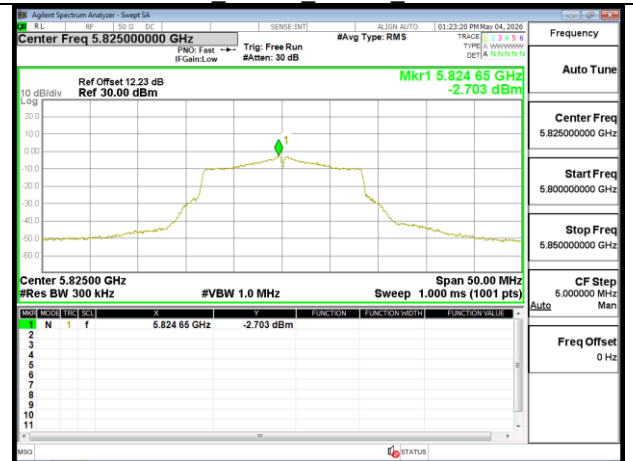
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802.11a 20MHz Chain1 5785MHz



802.11a 20MHz Chain0 5825MHz



802.11a 20MHz Chain1 5825MHz