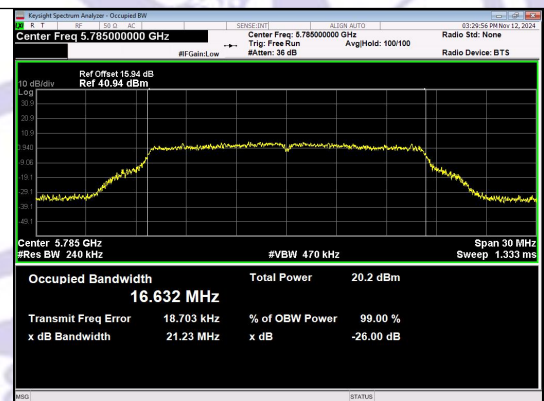
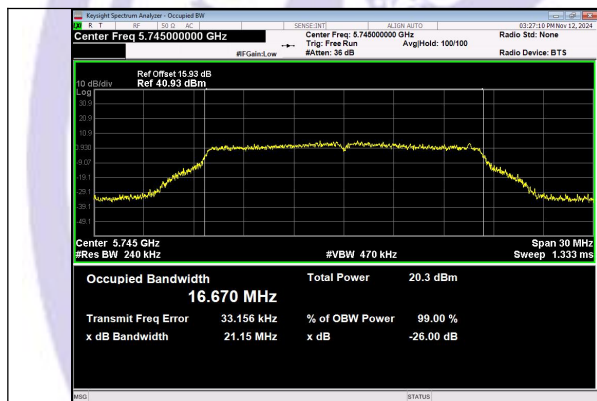


IEEE 802.11ac_Channel 58_80MHz_Antenna 0

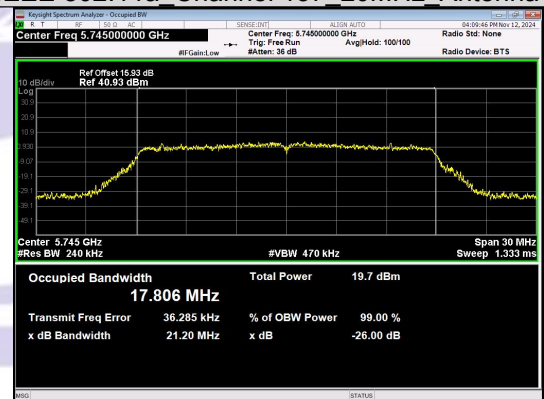
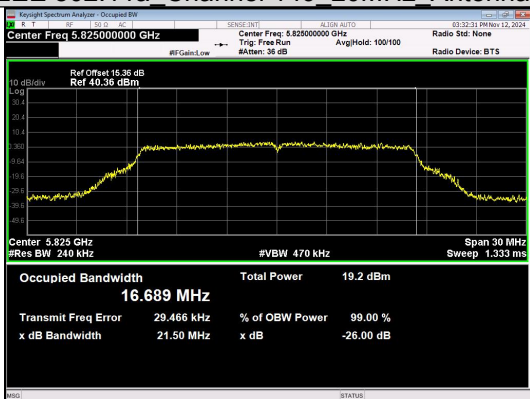
IEEE 802.11ac_Channel 106_80MHz_Antenna 0

Mode	Channel	Ant.	Center Frequency (MHz)	26 dB Bandwidth (MHz)	RBW/EBW
IEEE 802.11a	149	0	5745	21.15	1.09
	157		5785	21.23	1.1
	165		5825	21.50	1.09
IEEE 802.11n_20	149		5745	21.20	1.12
	157		5785	21.46	1.1
	165		5825	21.54	1.09
IEEE 802.11n_40	151		5755	39.76	1.06
	159		5795	39.56	1.06
IEEE 802.11ac_20	149		5745	21.21	1.1
	157		5785	21.64	1.09
	165		5825	21.58	1.09
IEEE 802.11ac_40	151		5755	39.58	1.06
	159		5795	39.54	1.05
IEEE 802.11ac_80	155		5775	81.05	1.02



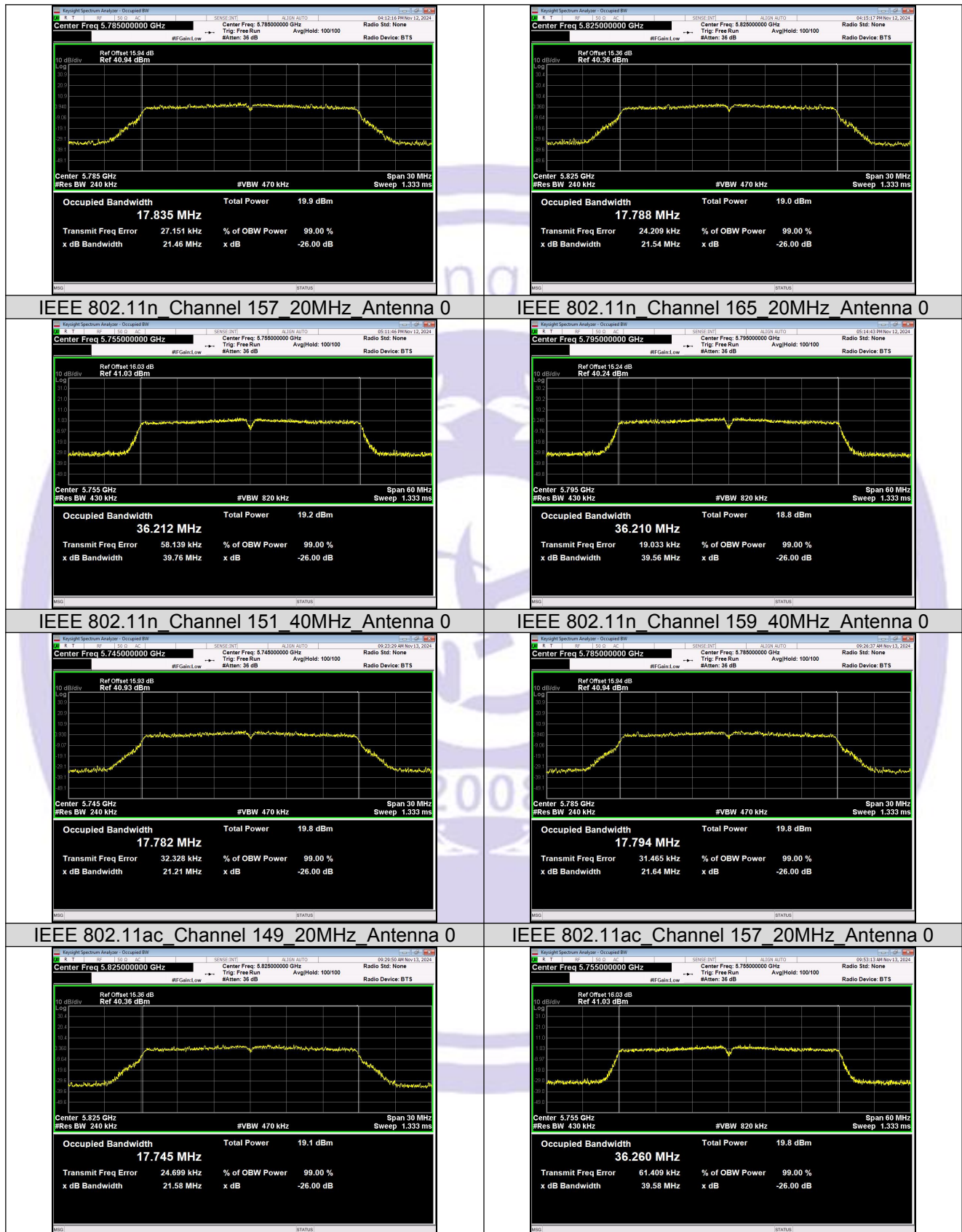
IEEE 802.11a_Channel 149_20MHz_Antenna 0

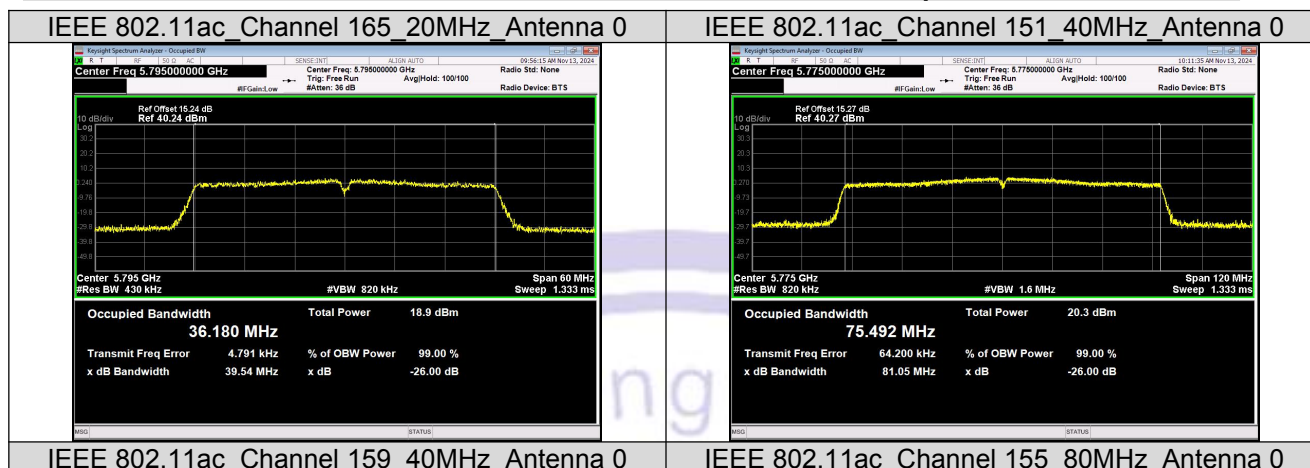
IEEE 802.11a_Channel 157_20MHz_Antenna 0



IEEE 802.11a_Channel 165_20MHz_Antenna 0

IEEE 802.11n_Channel 149_20MHz_Antenna 0





10 Maximum Conducted Output Power

10.1 Test Standard and Limit

According to FCC §15.407

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. 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.

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

The maximum conducted output power should not exceed:

Frequency Band (MHz)	Limit
5150-5250	250 mW
5250-5350	250 mW or $11 \text{ dBm} + 10 \log B$, whichever is less.
5470-5725	250 mW or $11 \text{ dBm} + 10 \log B$, whichever is less.
5725-5850	1 W
Note: Where "B" is the 26 dB emissions bandwidth in MHz.	

For the band 5.725–5.850 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W.

According to RSS-247 6.2

For the band 5.15-5.25 GHz, For other devices, the maximum e.i.r.p. shall not exceed 200 mW or $10 + 10 \log 10B$, dBm, whichever power is less. B is the 99% emission bandwidth in megahertz. The e.i.r.p. spectral density shall not exceed 10 dBm in any 1.0 MHz band.

For the band 5.25-5.35 GHz, The maximum conducted output power shall not exceed 250 mW or $11 + 10 \log 10B$, dBm, whichever is less. B is the 99% emission bandwidth in megahertz.

For the band 5470-5600 MHz and 5650-5725 MHz, The maximum conducted output power shall not exceed 250 mW or $11 + 10 \log 10B$, dBm, whichever is less. B is the 99% emission bandwidth in megahertz. The power spectral density shall not exceed 11 dBm in any 1.0 MHz band.

For the band 5.725-5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W.

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The maximum conducted output power shall not exceed:

Frequency Band (MHz)	Limit
5150-5250	N/A
5250-5350	250 mW or 11 dBm + 10log B, whichever is less.
5470-5725	250 mW or 11 dBm + 10log B, whichever is less.
5725-5850	1 W
Note: Where "B" is the 99% emissions bandwidth in MHz.	

The maximum e.i.r.p. shall not exceed:

Frequency Band (MHz)	Limit
5150-5250	200 mW or 10 dBm + 10log B, whichever is less.
5250-5350	1W or 17 dBm + 10log B, whichever is less.
5470-5725	1W or 17 dBm + 10log B, whichever is less.
5725-5850	N/A
Note: Where "B" is the 99% emissions bandwidth in MHz.	

10.2 Test Setup



10.3 Test Procedure

The method adopted for power testing is PM-G, The EUT was directly connected to the Power meter.

10.4 Test Data

Mode	Channel	Output power (dBm)	Limit (dBm)	Result
IEEE 802.11a	36	11.78	≤23.98	PASS
	40	10.23	≤23.98	PASS
	48	10.48	≤23.98	PASS
	52	11.35	≤23.25	PASS
	56	10.44	≤23.25	PASS
	64	10.07	≤23.25	PASS
	100	11.28	≤23.25	PASS
	116	10.38	≤23.25	PASS
	140	10.33	≤23.25	PASS
	149	10.43	≤30	PASS
	157	10.29	≤30	PASS
	165	10.14	≤30	PASS
IEEE 802.11n_20	36	10.35	≤23.98	PASS
	40	10.11	≤23.98	PASS

	48	10.24	≤23.98	PASS
	52	10.41	≤23.52	PASS
	56	10.51	≤23.53	PASS
	64	10.42	≤23.53	PASS
	100	10.81	≤23.52	PASS
	116	10.53	≤23.53	PASS
	140	10.63	≤23.52	PASS
	149	10.41	≤30	PASS
	157	10.35	≤30	PASS
	165	10.16	≤30	PASS
IEEE 802.11n_40	38	9.23	≤23.98	PASS
	46	9.04	≤23.98	PASS
	54	9.25	≤23.98	PASS
	62	9.42	≤23.98	PASS
	102	9.14	≤23.98	PASS
	134	9.75	≤23.98	PASS
	151	9.36	≤30	PASS
	159	9.14	≤30	PASS
IEEE 802.11ac_20	36	9.81	≤23.52	PASS
	40	10.46	≤23.53	PASS
	48	10.47	≤23.53	PASS
	52	10.21	≤23.52	PASS
	56	10.39	≤23.52	PASS
	64	10.37	≤23.52	PASS
	100	10.59	≤23.53	PASS
	116	10.12	≤23.53	PASS
	140	10.62	≤23.52	PASS
	149	10.53	≤30	PASS
	157	10.34	≤30	PASS
	165	10.16	≤30	PASS
IEEE 802.11ac_40	38	9.37	≤23.98	PASS
	46	9.97	≤23.98	PASS
	54	9.27	≤23.98	PASS
	62	9.14	≤23.98	PASS
	102	9.94	≤23.98	PASS
	134	9.89	≤23.98	PASS
	151	9.63	≤30	PASS
	159	9.43	≤30	PASS
IEEE 802.11ac_80	42	9.83	≤23.98	PASS
	58	9.51	≤23.98	PASS
	106	9.49	≤23.98	PASS
	155	9.37	≤30	PASS

ISED EIRP

Mode	Channel	Ant. 0 (dBm)	Limit (dBm)	Result
IEEE 802.11a	36	16.55	≤22.25	PASS
	40	15	≤22.25	PASS
	48	15.25	≤22.24	PASS
	52	16.12	≤29.25	PASS
	56	15.21	≤29.25	PASS

	64	14.84	≤ 29.25	PASS
	100	16.05	≤ 29.25	PASS
	116	15.15	≤ 29.25	PASS
	140	15.1	≤ 29.25	PASS
	149	15.2	≤ 30	PASS
	157	15.06	≤ 30	PASS
	165	14.91	≤ 30	PASS
IEEE 802.11n_20	36	15.12	≤ 22.52	PASS
	40	14.88	≤ 22.52	PASS
	48	15.01	≤ 22.52	PASS
	52	15.18	≤ 29.52	PASS
	56	15.28	≤ 29.53	PASS
	64	15.19	≤ 29.53	PASS
	100	15.58	≤ 29.52	PASS
	116	15.3	≤ 29.53	PASS
	140	15.4	≤ 29.52	PASS
	149	15.18	≤ 30	PASS
	157	15.12	≤ 30	PASS
	165	14.93	≤ 30	PASS
IEEE 802.11n_40	38	14	≤ 23.01	PASS
	46	13.81	≤ 23.01	PASS
	54	14.02	≤ 30	PASS
	62	14.19	≤ 30	PASS
	102	13.91	≤ 30	PASS
	134	14.52	≤ 30	PASS
	151	14.13	≤ 30	PASS
	159	13.91	≤ 30	PASS
IEEE 802.11ac_20	36	14.58	≤ 22.52	PASS
	40	15.23	≤ 22.53	PASS
	48	15.24	≤ 22.53	PASS
	52	14.98	≤ 29.52	PASS
	56	15.16	≤ 29.52	PASS
	64	15.14	≤ 29.52	PASS
	100	15.36	≤ 29.53	PASS
	116	14.89	≤ 29.53	PASS
	140	15.39	≤ 29.52	PASS
	149	15.3	≤ 30	PASS
	157	15.11	≤ 30	PASS
	165	14.93	≤ 30	PASS
IEEE 802.11ac_40	38	14.14	≤ 23.01	PASS
	46	14.74	≤ 23.01	PASS
	54	14.04	≤ 30	PASS
	62	13.91	≤ 30	PASS
	102	14.71	≤ 30	PASS
	134	14.66	≤ 30	PASS
	151	14.4	≤ 30	PASS
	159	14.2	≤ 30	PASS
IEEE 802.11ac_80	42	14.6	≤ 23.01	PASS
	58	14.28	≤ 30	PASS
	106	14.26	≤ 30	PASS
	155	14.14	≤ 30	PASS

11 Out of Band Emissions and Spurious Emission

11.1 Test Standard and Limit

According to FCC §15.407(b)

Undesirable emission limits. Except as shown in paragraph (b)(7) of this section, the maximum emissions outside of the frequency bands of operation shall be attenuated in accordance with the following limits:

- (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.
- (2) 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.
- (3) 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.
- (4) For transmitters operating in the 5.725-5.85 GHz band: All emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.

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For transmitters with operating frequencies in the band 5150-5250 MHz, all emissions outside the band 5150-5350 MHz shall not exceed -27 dBm/MHz e.i.r.p. Any unwanted emissions that fall into the band 5250-5350 MHz shall be attenuated below the channel power by at least 26 dB, when measured using a resolution bandwidth between 1 and 5% of the occupied bandwidth (i.e. 99% bandwidth), above 5250 MHz. The 26 dB bandwidth may fall into the 5250-5350 MHz band; however, if the occupied bandwidth also falls within the 5250-5350 MHz band, the transmission is considered as intentional and the devices shall comply with all requirements in the band 5250-5350 MHz including implementing dynamic frequency selection (DFS) and TPC, on the portion of the emission that resides in the 5250-5350 MHz band.

Emissions outside the band 5470-5725 MHz shall not exceed -27 dBm/MHz e.i.r.p. However, devices with bandwidth overlapping the band edge of 5725 MHz can meet the emission limit of -27 dBm/MHz e.i.r.p. at 5850 MHz instead of 5725 MHz.

Devices shall comply with the following:

All emissions outside the band 5250-5350 MHz shall not exceed -27 dBm/MHz e.i.r.p.; or

All emissions outside the band 5150-5350 MHz shall not exceed -27 dBm/MHz e.i.r.p. and its power shall comply with the spectral power density for operation within the band 5150-5250 MHz. The device, except devices installed in vehicles, shall be labelled or include in the user manual the following text "for indoor use only."

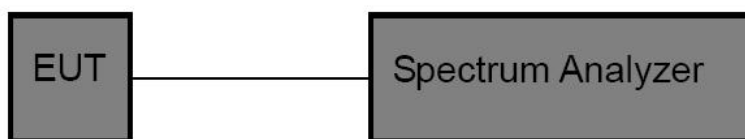
Devices operating in the band 5725-5850 MHz shall have e.i.r.p. of unwanted emissions comply with the following:

27 dBm/MHz at frequencies from the band edges decreasing linearly to 15.6 Bm/MHz at 5 MHz above or below the band edges;

15.6 dBm/MHz at 5 MHz above or below the band edges decreasing linearly to 10 dBm/MHz at 25 MHz above or below the band edges;

10 dBm/MHz at 25 MHz above or below the band edges decreasing linearly to -27 dBm/MHz at 75 MHz above or below the band edges; and -27 dBm/MHz at frequencies more than 75 MHz above or below the band edges.

11.2 Test Setup



11.3 Test Procedure

1. Check the calibration of the measuring instrument using either an internal calibrator or a known signal from an external generator.
2. Position the EUT without connection to measurement instrument. Turn on the EUT and connect its antenna terminal to measurement instrument via a low loss cable. Then set it to any one measured frequency within its operating range, and make sure the instrument is operated in its linear range.
3. Set RBW of spectrum analyzer to 1 MHz with a convenient frequency span.
4. Measure the highest amplitude appearing on spectral display and set it as a reference level. Plot the graph with marking the highest point and edge frequency.
5. Repeat above procedures until all measured frequencies were complete.
6. Note: Antenna gain has been added to the spectrum at the time of testing and is considered during testing.

11.4 Test Data

Mode	Channel	Ant.	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
IEEE 802.11a	36	0	5146.93	-44.720	-27	-17.720	PASS
			5148.96	-33.380	-27	-6	PASS
			5150.00	-34.547	-27	-8	PASS
			5350.00	-33.415	-27	-6	PASS
			5460.00	-32.818	-27	-6	PASS
			21193.3	-41.293	-27	-14.290	PASS
	40		5145.14	-42.501	-27	-15.500	PASS
			5149.92	-34.064	-27	-7	PASS
			5150.00	-34.064	-27	-7	PASS
			5350.00	-32.852	-27	-6	PASS
			5459.04	-31.951	-27	-5	PASS
			21627.6	-41.549	-27	-14.550	PASS
	48		3493.42	-47.832	-27	-20.830	PASS
			5148.96	-32.610	-27	-6	PASS
			5150.00	-34.715	-27	-8	PASS
			5350.00	-33.556	-27	-7	PASS
			5460.00	-33.128	-27	-6	PASS
			21590.7	-40.796	-27	-13.800	PASS
	52		4863.02	-48.924	-27	-21.920	PASS
			5148.96	-33.441	-27	-6	PASS
			5150.00	-33.668	-27	-7	PASS
			5350.00	-33.201	-27	-6	PASS
			5460.00	-32.811	-27	-6	PASS
			21213.9	-41.107	-27	-14.110	PASS
	56		4882.22	-49.006	-27	-22.010	PASS
			5149.92	-33.099	-27	-6	PASS
			5150.00	-33.099	-27	-6	PASS
			5350.00	-33.437	-27	-6	PASS
			5459.04	-33.166	-27	-6	PASS
			21558.8	-41.458	-27	-14.460	PASS
	64		5115.57	-48.867	-27	-21.870	PASS
			5149.92	-33.390	-27	-6	PASS
			5150.00	-33.390	-27	-6	PASS
			5350.00	-31.678	-27	-5	PASS
			5355.40	-35.325	-27	-8.330	PASS
			5361.12	-31.465	-27	-4	PASS
	100		5467.55	-31.806	-27	-4.810	PASS
			5470.00	-29.823	-27	-3	PASS
			5725.00	-33.922	-27	-7	PASS
			6225.00	-33.157	-27	-6	PASS
			21132.0	-40.957	-27	-13.960	PASS
			3819.91	-50.267	-27	-23.270	PASS
	116		5468.23	-34.558	-27	-8	PASS
			5470.00	-35.089	-27	-8	PASS
			5725.00	-34.263	-27	-7	PASS
			6225.00	-33.029	-27	-6	PASS
			21529.1	-40.903	-27	-13.900	PASS

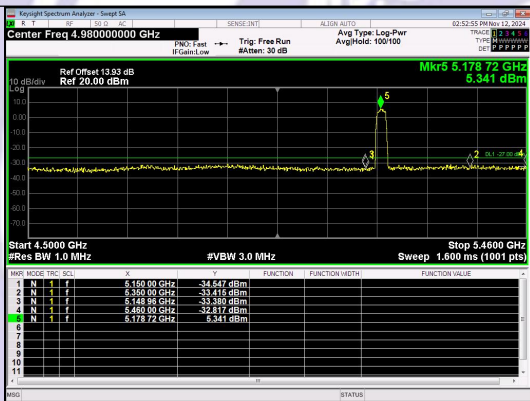
IEEE 802.11n_20	140	3826.44	-49.582	-27	-22.580	PASS
		5465.73	-34.514	-27	-8	PASS
		5470.00	-34.589	-27	-8	PASS
		5725.00	-33.286	-27	-6	PASS
		5728.85	-36.703	-27	-9.700	PASS
		6217.47	-33.030	-27	-6	PASS
	36	5144.11	-42.532	-27	-15.530	PASS
		5149.92	-34.057	-27	-7	PASS
		5150.00	-34.057	-27	-7	PASS
		5350.00	-31.798	-27	-5	PASS
		5457.12	-30.629	-27	-4	PASS
		21156.0	-40.989	-27	-13.990	PASS
	40	5146.08	-32.570	-27	-6	PASS
		5147.18	-47.027	-27	-20.030	PASS
		5150.00	-33.601	-27	-7	PASS
		5350.00	-33.077	-27	-6	PASS
		5459.04	-32.431	-27	-5	PASS
		21590.2	-40.875	-27	-13.880	PASS
	48	3493.42	-49.005	-27	-22.010	PASS
		5148.96	-32.849	-27	-6	PASS
		5150.00	-34.220	-27	-7	PASS
		5350.00	-32.609	-27	-6	PASS
		5449.44	-32.367	-27	-5	PASS
		21144.7	-40.917	-27	-13.920	PASS
	52	3506.86	-49.165	-27	-22.160	PASS
		5148.96	-34.101	-27	-7	PASS
		5150.00	-35.302	-27	-8	PASS
		5350.00	-32.612	-27	-6	PASS
		5458.08	-32.545	-27	-6	PASS
		21553.9	-40.301	-27	-13.300	PASS
	56	3520.18	-48.790	-27	-21.790	PASS
		5148.00	-33.831	-27	-7	PASS
		5150.00	-34.341	-27	-7	PASS
		5350.00	-33.663	-27	-7	PASS
		5460.00	-33.125	-27	-6	PASS
		21148.1	-40.998	-27	-14.000	PASS
	64	3547.06	-49.827	-27	-22.830	PASS
		5148.96	-33.117	-27	-6	PASS
		5150.00	-34.369	-27	-7	PASS
		5350.00	-32.654	-27	-6	PASS
		5350.00	-35.474	-27	-8.470	PASS
		5455.20	-32.478	-27	-5	PASS
	100	5467.01	-33.417	-27	-6.420	PASS
		5469.49	-34.208	-27	-7	PASS
		5470.00	-34.208	-27	-7	PASS
		5725.00	-32.480	-27	-5	PASS
		6222.49	-32.275	-27	-5	PASS
		21164.3	-41.570	-27	-14.570	PASS
	116	3820.05	-49.854	-27	-22.850	PASS
		5469.49	-34.215	-27	-7	PASS
		5470.00	-34.215	-27	-7	PASS
		5725.00	-33.390	-27	-6	PASS
		6211.19	-32.721	-27	-6	PASS

	140	21587.4	-41.046	-27	-14.050	PASS
		3829.30	-49.933	-27	-22.930	PASS
		5463.22	-33.249	-27	-6	PASS
		5470.00	-33.987	-27	-7	PASS
		5725.00	-32.236	-27	-5	PASS
		6201.15	-32.062	-27	-5	PASS
		21188.4	-40.853	-27	-13.850	PASS
IEEE 802.11n_40	38	5148.96	-33.749	-27	-7	PASS
		5149.49	-41.802	-27	-14.800	PASS
		5150.00	-34.268	-27	-7	PASS
		5350.00	-33.091	-27	-6	PASS
		5457.12	-32.749	-27	-6	PASS
		21561.7	-40.675	-27	-13.670	PASS
	46	3486.77	-49.080	-27	-22.080	PASS
		5147.04	-31.663	-27	-5	PASS
		5150.00	-32.581	-27	-6	PASS
		5350.00	-33.692	-27	-7	PASS
		5460.00	-32.706	-27	-6	PASS
		21144.7	-41.839	-27	-14.840	PASS
	54	3513.39	-49.322	-27	-22.320	PASS
		5149.92	-34.496	-27	-7	PASS
		5150.00	-34.497	-27	-7	PASS
		5350.00	-32.804	-27	-6	PASS
		5448.48	-32.092	-27	-5	PASS
		21188.9	-40.683	-27	-13.680	PASS
	62	4884.78	-49.841	-27	-22.840	PASS
		5149.92	-34.711	-27	-8	PASS
		5150.00	-34.711	-27	-8	PASS
		5350.00	-31.895	-27	-5	PASS
		5351.97	-34.792	-27	-7.790	PASS
		5406.24	-31.830	-27	-5	PASS
	102	5467.14	-35.860	-27	-8.860	PASS
		5470.00	-31.052	-27	-4	PASS
		5725.00	-33.570	-27	-7	PASS
		6225.00	-33.185	-27	-6	PASS
		21613.4	-41.295	-27	-14.300	PASS
		3828.34	-50.338	-27	-23.340	PASS
	134	5468.23	-34.252	-27	-7	PASS
		5470.00	-34.502	-27	-8	PASS
		5725.00	-33.364	-27	-6	PASS
		6219.98	-33.177	-27	-6	PASS
		23609.8	-41.261	-27	-14.260	PASS
		5112.48	-32.123	-27	-5	PASS
IEEE 802.11ac_20	36	5149.10	-41.662	-27	-14.660	PASS
		5150.00	-32.637	-27	-6	PASS
		5350.00	-33.997	-27	-7	PASS
		5460.00	-31.744	-27	-5	PASS
		21228.2	-40.800	-27	-13.800	PASS
		5124.91	-47.698	-27	-20.700	PASS
	40	5149.92	-33.851	-27	-7	PASS
		5150.00	-33.851	-27	-7	PASS
		5350.00	-31.983	-27	-5	PASS
		5439.84	-31.834	-27	-5	PASS

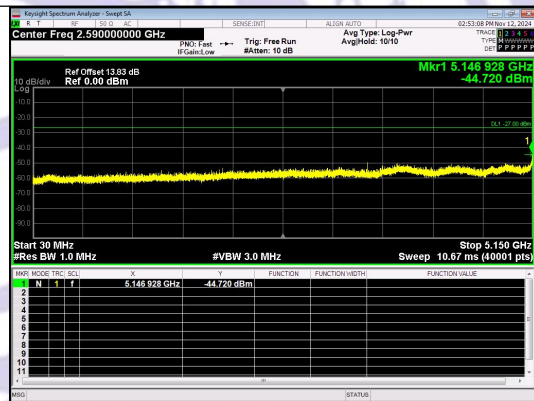
	48	21596.6	-41.028	-27	-14.030	PASS
		4900.27	-48.847	-27	-21.850	PASS
		5148.96	-31.672	-27	-5	PASS
		5150.00	-34.428	-27	-7	PASS
		5350.00	-33.553	-27	-7	PASS
		5457.12	-33.370	-27	-6	PASS
	52	21582.9	-41.398	-27	-14.400	PASS
		3883.57	-49.340	-27	-22.340	PASS
		5136.48	-32.185	-27	-5	PASS
		5150.00	-32.779	-27	-6	PASS
		5350.00	-33.367	-27	-6	PASS
		5458.08	-32.968	-27	-6	PASS
	56	21578.0	-41.878	-27	-14.880	PASS
		3519.92	-49.797	-27	-22.800	PASS
		5146.08	-34.269	-27	-7	PASS
		5150.00	-34.313	-27	-7	PASS
		5350.00	-32.871	-27	-6	PASS
		5457.12	-32.514	-27	-6	PASS
	64	21154.0	-40.943	-27	-13.940	PASS
		5140.14	-49.513	-27	-22.510	PASS
		5148.00	-33.909	-27	-7	PASS
		5150.00	-33.948	-27	-7	PASS
		5350.00	-32.077	-27	-5	PASS
		5351.47	-33.928	-27	-6.930	PASS
	100	5435.04	-32.076	-27	-5	PASS
		5469.18	-40.327	-27	-13.330	PASS
		5469.49	-32.197	-27	-5	PASS
		5470.00	-32.197	-27	-5	PASS
		5725.00	-32.440	-27	-5	PASS
		6218.73	-31.849	-27	-5	PASS
	116	21616.3	-41.249	-27	-14.250	PASS
		4933.34	-50.360	-27	-23.360	PASS
		5469.49	-34.560	-27	-8	PASS
		5470.00	-34.561	-27	-8	PASS
		5725.00	-34.244	-27	-7	PASS
		6225.00	-33.963	-27	-7	PASS
	140	21193.2	-41.281	-27	-14.280	PASS
		4844.13	-49.976	-27	-22.980	PASS
		5454.43	-31.996	-27	-5	PASS
		5470.00	-33.286	-27	-6	PASS
		5725.00	-33.327	-27	-6	PASS
		6225.00	-31.921	-27	-5	PASS
IEEE 802.11ac_40	38	21211.0	-40.320	-27	-13.320	PASS
		5076.00	-31.519	-27	-5	PASS
		5147.57	-42.779	-27	-15.780	PASS
		5150.00	-31.569	-27	-5	PASS
		5350.00	-33.306	-27	-6	PASS
		5460.00	-33.248	-27	-6	PASS
	46	21584.3	-40.798	-27	-13.800	PASS
		5147.44	-48.439	-27	-21.440	PASS
		5149.92	-33.696	-27	-7	PASS
		5150.00	-33.696	-27	-7	PASS
		5350.00	-33.880	-27	-7	PASS

IEEE 802.11ac_80	54	5460.00	-33.844	-27	-7	PASS
		21563.2	-40.979	-27	-13.980	PASS
		3513.52	-49.259	-27	-22.260	PASS
		5146.08	-33.602	-27	-7	PASS
		5150.00	-33.728	-27	-7	PASS
		5350.00	-33.547	-27	-7	PASS
		5458.08	-33.448	-27	-6	PASS
		21575.5	-40.568	-27	-13.570	PASS
	62	3540.14	-49.302	-27	-22.300	PASS
		5149.92	-34.373	-27	-7	PASS
		5150.00	-34.373	-27	-7	PASS
		5350.00	-31.799	-27	-5	PASS
		5350.49	-35.446	-27	-8.450	PASS
		5453.28	-31.772	-27	-5	PASS
	102	5468.23	-30.063	-27	-3	PASS
		5468.37	-35.789	-27	-8.790	PASS
		5470.00	-30.441	-27	-3	PASS
		5725.00	-34.212	-27	-7	PASS
		6225.00	-33.949	-27	-7	PASS
		21141.6	-41.400	-27	-14.400	PASS
	134	3837.73	-49.685	-27	-22.690	PASS
		5455.69	-32.794	-27	-6	PASS
		5470.00	-33.383	-27	-6	PASS
		5725.00	-34.495	-27	-7	PASS
		5725.48	-38.485	-27	-11.480	PASS
		6225.00	-33.976	-27	-7	PASS
IEEE 802.11ac_80	42	5147.57	-46.229	-27	-19.230	PASS
		5149.92	-34.467	-27	-7	PASS
		5150.00	-34.467	-27	-7	PASS
		5350.00	-32.050	-27	-5	PASS
		5449.44	-31.779	-27	-5	PASS
		24951.9	-41.383	-27	-14.380	PASS
	58	3526.96	-49.728	-27	-22.730	PASS
		5149.92	-34.569	-27	-8	PASS
		5150.00	-34.569	-27	-8	PASS
		5350.00	-33.501	-27	-7	PASS
		5351.47	-36.610	-27	-9.610	PASS
		5458.08	-32.616	-27	-6	PASS
	106	5465.24	-33.823	-27	-6.820	PASS
		5466.98	-30.780	-27	-4	PASS
		5470.00	-31.046	-27	-4	PASS
		5725.00	-32.614	-27	-6	PASS
		6198.65	-32.554	-27	-6	PASS
		17941.0	-40.456	-27	-13.460	PASS

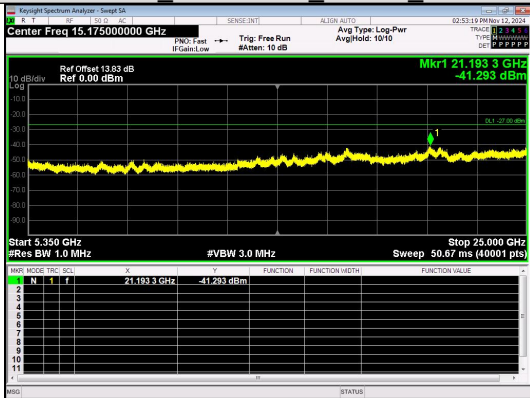
Mode	Channel	Report Power Density (dBm/MHz)	Antenna gain	E.I.R.P Power Density (dBm/MHz)	Limit (dBm/MHz)	Result
IEEE 802.11a	52	4.9756	4.77dBi	9.7456	10	PASS
	56	5.0934	4.77dBi	9.8634		PASS
	64	5.0036	4.77dBi	9.7736		PASS
IEEE 802.11n_20	52	5.0388	4.77dBi	9.8088		PASS
	56	5.0686	4.77dBi	9.8386		PASS
	64	5.0416	4.77dBi	9.8116		PASS
IEEE 802.11n_40	54	1.2144	4.77dBi	5.9844		PASS
	62	2.3496	4.77dBi	7.1196		PASS
IEEE 802.11ac_20	52	5.1246	4.77dBi	9.8946		PASS
	56	5.0931	4.77dBi	9.8631		PASS
	64	5.0166	4.77dBi	9.7866		PASS
IEEE 802.11ac_40	54	1.6099	4.77dBi	6.3799		PASS
	62	1.9168	4.77dBi	6.6868		PASS
IEEE 802.11ac_80	58	-6.1398	4.77dBi	-1.3698		PASS



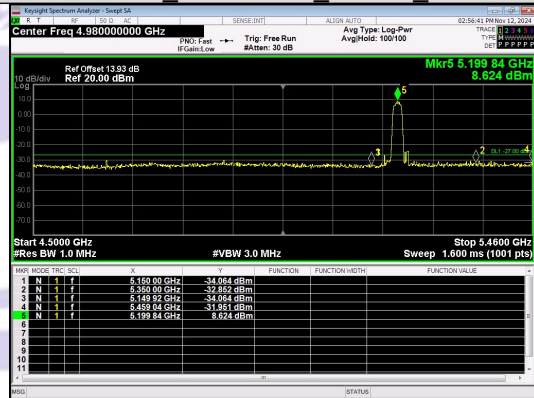
Out Of Band Emission
IEEE 802.11a Channel 36 20MHz Antenna 0



Spurious Emission:30.0~5150 MHz
IEEE 802.11a Channel 36 20MHz Antenna 0



Spurious Emission:5350~25000.0 MHz
IEEE 802.11a Channel 36 20MHz Antenna 0



Out Of Band Emission
IEEE 802.11a Channel 40 20MHz Antenna 0

