

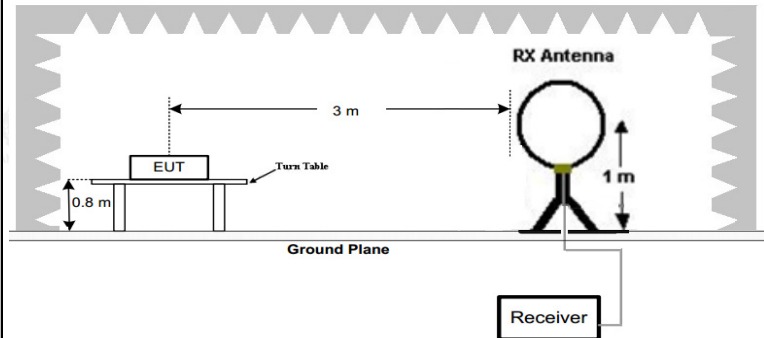
4.6 Radiated Spurious Emission Measurement

4.6.1 Test Specification

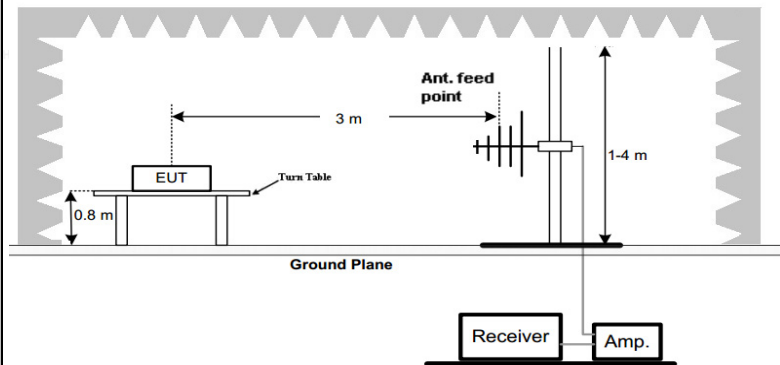
Test Requirement:	FCC Part15 C Section 15.209				
Test Method:	ANSI C63.10: 2020				
Frequency Range:	9 kHz to 25 GHz				
Measurement Distance:	3 m				
Antenna Polarization:	Horizontal & Vertical				
Operation Mode:	Transmitting mode with modulation				
Receiver Setup:	Frequency	Detector	RBW	VBW	Remark
	9kHz- 150kHz	Quasi-peak	200Hz	1kHz	Quasi-peak Value
	150kHz- 30MHz	Quasi-peak	9kHz	30kHz	Quasi-peak Value
	30MHz-1GHz	Quasi-peak	120KHz	300KHz	Quasi-peak Value
	Above 1GHz	Peak	1MHz	3MHz	Peak Value
		Peak	1MHz	10Hz	Average Value
Limit:	Frequency		Field Strength (microvolts/meter)		Measurement Distance (meters)
	0.009-0.490		2400/F(KHz)		300
	0.490-1.705		24000/F(KHz)		30
	1.705-30		30		30
	30-88		100		3
	88-216		150		3
	216-960		200		3
	Above 960		500		3
	Frequency		Field Strength (microvolts/meter)	Measurement Distance (meters)	Detector
	Above 1GHz		500	3	Average
			5000	3	Peak

Test Setup:

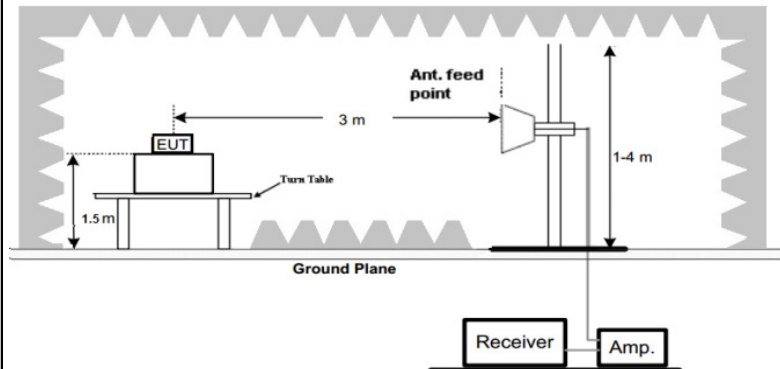
For radiated emissions below 30MHz



30MHz to 1GHz



Above 1GHz



Test Procedure:	1. For the radiated emission test below 1GHz: The EUT was placed on a turntable with 0.8 meter above ground. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high PASS filter are used for the test in order to get better signal level. 2. For the radiated emission test above 1GHz: Place the measurement antenna on a turntable with 1.5 meter above ground, which is away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane. 3. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level 4. For measurement below 1GHz, If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported. 5. Use the following spectrum analyzer settings: (1) Span shall wide enough to fully capture the emission being measured; (2) Set RBW=100 kHz for $f < 1$ GHz; VBW $\geq$ RBW; Sweep = auto; Detector function = peak; Trace = max hold; (3) Set RBW = 1 MHz, VBW= 3MHz for $f \geq 1$ GHz for peak measurement. 6. For average measurement: VBW = 10 Hz, when duty cycle is no less than 98 percent. VBW $\geq 1/T$, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.
Test results:	PASS

4.6.2 Test Instruments

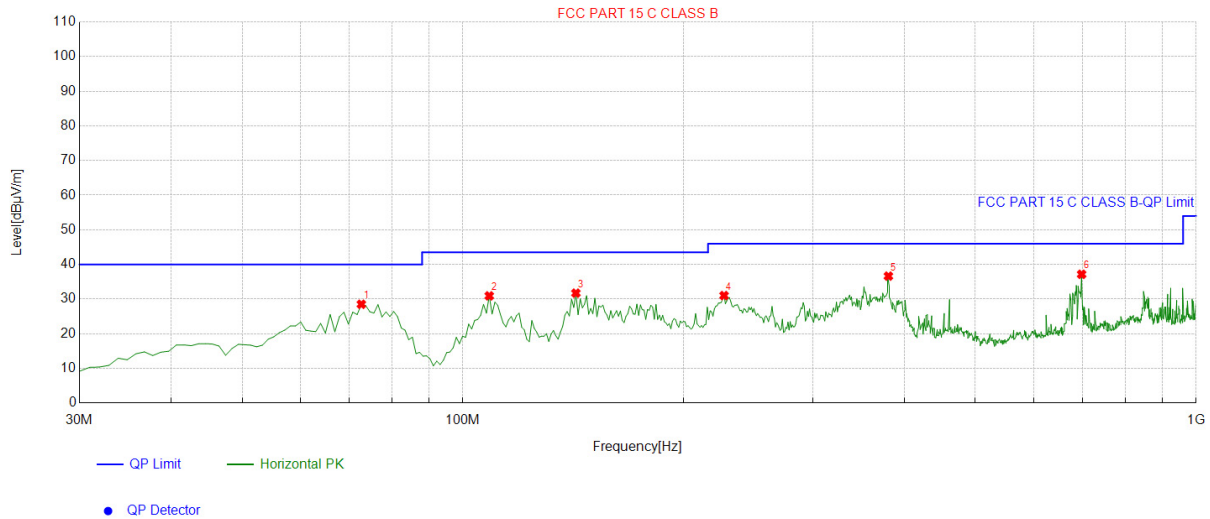
Radiated Emission Test Site (966)					
Name of Equipment	Manufacturer	Model	Serial Number	Calibration Date	Calibration Due
Spectrum analyzer	Agilent	N9020A	HKE-025	Feb. 19, 2025	Feb. 18, 2026
Spectrum analyzer	Agilent	N9020A	HKE-117	Feb. 19, 2025	Feb. 18, 2026
Spectrum analyzer	R&S	FSV3044	HKE-126	Feb. 19, 2025	Feb. 18, 2026
Preamplifier	EMCI	EMC051845 S	HKE-006	Feb. 19, 2025	Feb. 18, 2026
Preamplifier	Schwarzbeck	BBV 9743	HKE-016	Feb. 19, 2025	Feb. 18, 2026
Preamplifier	A.H. Systems	SAS-574	HKE-182	Feb. 19, 2025	Feb. 18, 2026
6dB Attenuator	Pasternack	6db	HKE-184	Feb. 19, 2025	Feb. 18, 2026
EMI Test Receiver	Rohde & Schwarz	ESR-7	HKE-010	Feb. 19, 2025	Feb. 18, 2026
Broadband Antenna	Schwarzbeck	VULB9168	HKE-167	Feb. 21, 2024	Feb. 20, 2026
Loop Antenna	COM-POWER	AL-130R	HKE-014	Feb. 21, 2024	Feb. 20, 2026
Horn Antenna	Schwarzbeck	9120D	HKE-013	Feb. 21, 2024	Feb. 20, 2026
EMI Test Software	Tonscend	JS32-RE 5.0.0	HKE-082	N/A	N/A
RSE Test Software	Tonscend	JS36-RSE 5. 0.0	HKE-184	N/A	N/A

4.6.3 Test Data

All the test modes completed for test. Only the worst result of reported as below:

Below 1GHz Test Results:

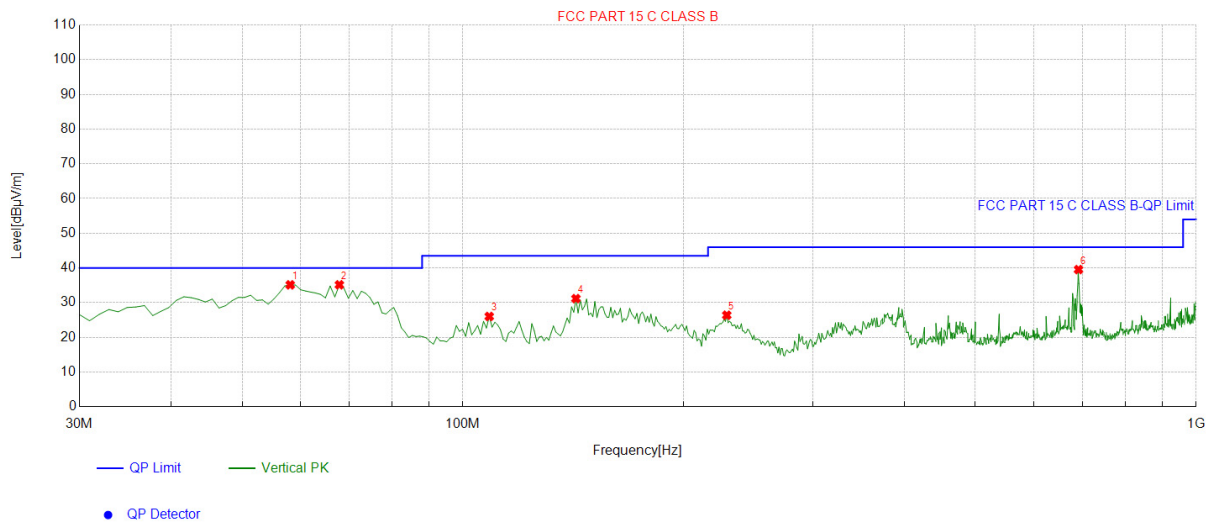
Antenna polarity: Horizontal



Suspected List									
NO.	Freq. [MHz]	Factor [dB]	Reading [dBμV/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	72.7227	-17.59	46.10	28.51	40.00	11.49	100	41	Horizontal
2	108.6486	-14.02	44.95	30.93	43.50	12.57	100	1	Horizontal
3	142.6326	-18.41	50.13	31.72	43.50	11.78	100	170	Horizontal
4	227.1071	-13.92	44.94	31.02	46.00	14.98	100	116	Horizontal
5	380.5205	-9.28	45.92	36.64	46.00	9.36	100	221	Horizontal
6	698.0280	-4.33	41.49	37.16	46.00	8.84	100	34	Horizontal

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit – Level

Antenna polarity: Vertical



Suspected List									
NO.	Freq. [MHz]	Factor [dB]	Reading [dBμV/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	58.1582	-14.00	49.13	35.13	40.00	4.87	100	173	Vertical
2	67.8679	-16.02	51.17	35.15	40.00	4.85	100	238	Vertical
3	108.6486	-14.02	40.05	26.03	43.50	17.47	100	43	Vertical
4	142.6326	-18.41	49.58	31.17	43.50	12.33	100	315	Vertical
5	229.0490	-13.93	40.32	26.39	46.00	19.61	100	58	Vertical
6	691.2312	-4.08	43.62	39.54	46.00	6.46	100	21	Vertical

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit – Level

Harmonics and Spurious Emissions

Frequency Range (9 kHz-30MHz)

Frequency (MHz)	Level@3m (dBμV/m)	Limit@3m (dBμV/m)
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Note: 1. Emission Level=Reading+ Cable loss-Antenna factor-Amp factor

2. The emission levels are 20 dB below the limit value, which are not reported. It is deemed to comply with the requirement

Above 1GHz

All modes of operation were investigated and the worst-case emissions of ANT.2 are reported.

Radiated Emission Test

Operation Mode: 802.11b Mode with 2.4G TX CH Low

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4824	52.55	-3.64	48.91	74	25.09	peak
4824	42.46	-3.64	38.82	54	15.18	AVG
7236	53.27	-0.95	52.32	74	21.68	peak
7236	40.77	-0.95	39.82	54	14.18	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4824	55.12	-3.64	51.48	74	22.52	peak
4824	43.43	-3.64	39.79	54	14.21	AVG
7236	52.44	-0.95	51.49	74	22.51	peak
7236	41.45	-0.82	40.63	54	13.37	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Operation Mode: 802.11b Mode with 2.4G TX CH Mid

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4874	53.44	-3.51	49.93	74	24.07	peak
4874	42.76	-3.51	39.25	54	14.75	AVG
7311	53.41	-0.82	52.59	74	21.41	peak
7311	42.63	-0.82	41.81	54	12.19	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4874	55.42	-3.51	51.91	74	22.09	peak
4874	43.74	-3.51	40.23	54	13.77	AVG
7311	54.58	-0.82	53.76	74	20.24	peak
7311	42.56	-0.82	41.74	54	12.26	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Operation Mode: 802.11b Mode with 2.4G TX CH High

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4924	53.57	-3.43	50.14	74	23.86	peak
4924	41.66	-3.43	38.23	54	15.77	AVG
7386	52.76	-0.75	52.01	74	21.99	peak
7386	41.57	-0.75	40.82	54	13.18	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preampifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4924	54.74	-3.43	51.31	74	22.69	peak
4924	44.86	-3.43	41.43	54	12.57	AVG
7386	53.04	-0.75	52.29	74	21.71	peak
7386	43.36	-0.75	42.61	54	11.39	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preampifier; Level = Reading + Factor; Margin = Limit - Level.						

Operation Mode: 802.11g Mode with 2.4G TX CH Low

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4824	55.75	-3.64	52.11	74	21.89	peak
4824	42.31	-3.64	38.67	54	15.33	AVG
7236	53.87	-0.95	52.92	74	21.08	peak
7236	40.36	-0.95	39.41	54	14.59	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4824	55.38	-3.64	51.74	74	22.26	peak
4824	43.06	-3.64	39.42	54	14.58	AVG
7236	52.32	-0.95	51.37	74	22.63	peak
7236	42.74	-0.95	41.79	54	12.21	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Operation Mode: 802.11g Mode with 2.4G TX CH Mid

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4874	53.14	-3.51	49.63	74	24.37	peak
4874	43.57	-3.51	40.06	54	13.94	AVG
7311	51.68	-0.82	50.86	74	23.14	peak
7311	42.35	-0.82	41.53	54	12.47	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4874	52.63	-3.51	49.12	74	24.88	peak
4874	40.75	-3.51	37.24	54	16.76	AVG
7311	52.65	-0.82	51.83	74	22.17	peak
7311	40.76	-0.82	39.94	54	14.06	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Operation Mode: 802.11g Mode with 2.4G TX CH High

Horizontal:

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector Type
4924	53.57	-3.43	50.14	74	23.86	peak
4924	42.54	-3.43	39.11	54	14.89	AVG
7386	51.74	-0.75	50.99	74	23.01	peak
7386	41.08	-0.75	40.33	54	13.67	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Vertical:

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector Type
4924	53.55	-3.43	50.12	74	23.88	peak
4924	43.54	-3.43	40.11	54	13.89	AVG
7386	51.36	-0.75	50.61	74	23.39	peak
7386	42.87	-0.75	42.12	54	11.88	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Operation Mode: 802.11n20 Mode with 2.4G TX CH Low

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4824	52.65	-3.64	49.01	74	24.99	peak
4824	42.73	-3.64	39.09	54	14.91	AVG
7236	51.17	-0.95	50.22	74	23.78	peak
7236	40.29	-0.95	39.34	54	14.66	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4824	55.31	-3.64	51.67	74	22.33	peak
4824	42.76	-3.64	39.12	54	14.88	AVG
7236	51.74	-0.95	50.79	74	23.21	peak
7236	41.77	-0.95	40.82	54	13.18	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Operation Mode: 802.11n20 Mode with 2.4G TX CH Mid

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4874.00	53.72	-3.51	50.21	74	23.79	peak
4874.00	43.37	-3.51	39.86	54	14.14	AVG
7311.00	53.96	-0.82	53.14	74	20.86	peak
7311.00	41.31	-0.82	40.49	54	13.51	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4874.00	52.78	-3.51	49.27	74	24.73	peak
4874.00	43.71	-3.51	40.20	54	13.80	AVG
7311.00	51.57	-0.82	50.75	74	23.25	peak
7311.00	42.12	-0.82	41.30	54	12.70	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Operation Mode: 802.11n20 Mode with 2.4G TX CH High

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4924	53.57	-3.43	50.14	74	23.86	peak
4924	43.85	-3.43	40.42	54	13.58	AVG
7386	51.63	-0.75	50.88	74	23.12	peak
7386	41.87	-0.75	41.12	54	12.88	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4924	53.45	-3.43	50.02	74	23.98	peak
4924	43.47	-3.43	40.04	54	13.96	AVG
7386	51.02	-0.75	50.27	74	23.73	peak
7386	42.64	-0.75	41.89	54	12.11	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Operation Mode: 802.11n40 Mode with 2.4G TX CH Low

Horizontal:

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector Type
4844	54.82	-3.63	51.19	74	22.81	
4844	44.74	-3.63	41.11	54	12.89	AVG
7266	53.41	-0.94	52.47	74	21.53	peak
7266	41.25	-0.94	40.31	54	13.69	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector Type
4844	53.97	-3.63	50.34	74	23.66	
4844	43.47	-3.63	39.84	54	14.16	AVG
7266	52.08	-0.94	51.14	74	22.86	peak
7266	42.72	-0.94	41.78	54	12.22	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Operation Mode: 802.11n40 Mode with 2.4G TX CH Mid

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4874	53.15	-3.51	49.64	74	24.36	peak
4874	42.84	-3.51	39.33	54	14.67	AVG
7311	50.57	-0.82	49.75	74	24.25	peak
7311	41.34	-0.82	40.52	54	13.48	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4874	55.74	-3.51	52.23	74	21.77	peak
4874	42.18	-3.51	38.67	54	15.33	AVG
7311	52.51	-0.82	51.69	74	22.31	peak
7311	42.63	-0.82	41.81	54	12.19	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Operation Mode: 802.11n40 Mode with 2.4G TX CH High

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4904	54.55	-3.43	51.12	74	22.88	peak
4904	42.04	-3.43	38.61	54	15.39	AVG
7356	52.03	-0.75	51.28	74	22.72	peak
7356	40.87	-0.75	40.12	54	13.88	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4904	55.27	-3.43	51.84	74	22.16	peak
4904	43.14	-3.43	39.71	54	14.29	AVG
7356	52.94	-0.75	52.19	74	21.81	peak
7356	41.24	-0.75	40.49	54	13.51	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Operation Mode: 802.11ax20 Mode with 2.4G TX CH Low

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4824	54.12	-3.64	50.48	74	23.52	peak
4824	42.37	-3.64	38.73	54	15.27	AVG
7236	51.68	-0.95	50.73	74	23.27	peak
7236	41.19	-0.95	40.24	54	13.76	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4824	51.96	-3.64	48.32	74	25.68	peak
4824	43.08	-3.64	39.44	54	14.56	AVG
7236	52.77	-0.95	51.82	74	22.18	peak
7236	40.96	-0.95	40.01	54	13.99	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Operation Mode: 802.11ax20 Mode with 2.4G TX CH Mid

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4874.00	53.37	-3.51	49.86	74	24.14	peak
4874.00	43.54	-3.51	40.03	54	13.97	AVG
7311.00	52.57	-0.82	51.75	74	22.25	peak
7311.00	40.99	-0.82	40.17	54	13.83	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4874.00	52.24	-3.51	48.73	74	25.27	peak
4874.00	43.54	-3.51	40.03	54	13.97	AVG
7311.00	50.16	-0.82	49.34	74	24.66	peak
7311.00	41.88	-0.82	41.06	54	12.94	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Operation Mode: 802.11ax20 Mode with 2.4G TX CH High

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4924	54.07	-3.43	50.64	74	23.36	peak
4924	41.66	-3.43	38.23	54	15.77	AVG
7386	53.49	-0.75	52.74	74	21.26	peak
7386	42.32	-0.75	41.57	54	12.43	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4924	53.41	-3.43	49.98	74	24.02	peak
4924	41.55	-3.43	38.12	54	15.88	AVG
7386	50.69	-0.75	49.94	74	24.06	peak
7386	40.37	-0.75	39.62	54	14.38	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Operation Mode: 802.11ax40 Mode with 2.4G TX CH Low

Horizontal:

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector Type
4844	53.88	-3.63	50.25	74	23.75	peak
4844	42.95	-3.63	39.32	54	14.68	AVG
7266	50.07	-0.94	49.13	74	24.87	peak
7266	41.27	-0.94	40.33	54	13.67	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Vertical:

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector Type
4844	53.47	-3.63	49.84	74	24.16	peak
4844	45.41	-3.63	41.78	54	12.22	AVG
7266	51.77	-0.94	50.83	74	23.17	peak
7266	41.52	-0.94	40.58	54	13.42	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Operation Mode: 802.11ax40 Mode with 2.4G TX CH Mid

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4874	54.27	-3.51	50.76	74	23.24	peak
4874	43.87	-3.51	40.36	54	13.64	AVG
7311	52.67	-0.82	51.85	74	22.15	peak
7311	42.68	-0.82	41.86	54	12.14	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4874	52.24	-3.51	48.73	74	25.27	peak
4874	41.52	-3.51	38.01	54	15.99	AVG
7311	51.93	-0.82	51.11	74	22.89	peak
7311	40.77	-0.82	39.95	54	14.05	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Operation Mode: 802.11ax40 Mode with 2.4G TX CH High

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4904	52.77	-3.43	49.34	74	24.66	peak
4904	44.34	-3.43	40.91	54	13.09	AVG
7356	50.04	-0.75	49.29	74	24.71	peak
7356	42.32	-0.75	41.57	54	12.43	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4904	52.18	-3.43	48.75	74	25.25	peak
4904	42.92	-3.43	39.49	54	14.51	AVG
7356	51.07	-0.75	50.32	74	23.68	peak
7356	40.96	-0.75	40.21	54	13.79	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Remark:

- (1) Measuring frequencies from 1 GHz to the 25 GHz.
- (2) "F" denotes fundamental frequency; "H" denotes spurious frequency. "E" denotes band edge frequency.
- (3) * denotes emission frequency which appearing within the Restricted Bands specified in provision of 15.205, then the general radiated emission limits in 15.209 apply.
- (4) The emissions are attenuated more than 20dB below the permissible limits are not record in the report.
- (5) The IF bandwidth of EMI Test Receiver between 30MHz to 1GHz was 120KHz, 1 MHz for measuring above 1 GHz, below 30MHz was 10KHz.
- (6) When the test results of Peak Detected below the limits of Average Detected, the Average Detected is not need completed. For example: Top Channel at Fundamental 73.16dBuV/m(PK Value) <93.98(AV Limit), at harmonic 53.20 dBuV/m(PK Value) <54 dBuV/m(AV Limit), the Average Detected not need to completed.
- (7) All modes of operation were investigated and the worst-case emissions of MIMO are reported.

Test Result of Radiated Spurious at Band edges

All modes of operation were investigated and the worst-case emissions of ANT.2 are reported.

Operation Mode: 802.11b Mode with 2.4G TX CH Low

Horizontal:

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector Type
2310	53.16	-5.81	47.35	74	26.65	peak
2310	/	-5.81	/	54	/	AVG
2390	53.29	-5.84	47.45	74	26.55	peak
2390	/	-5.84	/	54	/	AVG
2400	52.32	-5.84	46.48	74	27.52	peak
2400	/	-5.84	/	54	/	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Vertical:

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector Type
2310	53.05	-5.81	47.24	74	26.76	peak
2310	/	-5.81	/	54	/	AVG
2390	52.28	-5.84	46.44	74	27.56	peak
2390	/	-5.84	/	54	/	AVG
2400	52.77	-5.84	46.93	74	27.07	peak
2400	/	-5.84	/	54	/	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Operation Mode: 802.11b Mode with 2.4G TX CH High

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2483.50	54.32	-5.65	48.67	74	25.33	peak
2483.50	/	-5.65	/	54	/	AVG
2500.00	52.61	-5.65	46.96	74	27.04	peak
2500.00	/	-5.65	/	54	/	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2483.50	53.29	-5.65	47.64	74	26.36	peak
2483.50	/	-5.65	/	54	/	AVG
2500.00	51.14	-5.65	45.49	74	28.51	peak
2500.00	/	-5.65	/	54	/	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						
Remark: All the other emissions not reported were too low to read and deemed to comply with FCC limit.						

Operation Mode: 802.11g Mode with 2.4G TX CH Low

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2310	53.95	-5.81	48.14	74	25.86	peak
2310	/	-5.81	/	54	/	AVG
2390	53.31	-5.84	47.47	74	26.53	peak
2390	/	-5.84	/	54	/	AVG
2400	52.37	-5.84	46.53	74	27.47	peak
2400	/	-5.84	/	54	/	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2310	54.72	-5.81	48.91	74	25.09	peak
2310	/	-5.81	/	54	/	AVG
2390	53.08	-5.84	47.24	74	26.76	peak
2390	/	-5.84	/	54	/	AVG
2400	53.72	-5.84	47.88	74	26.12	peak
2400	/	-5.84	/	54	/	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Operation Mode: 802.11g Mode with 2.4G TX CH High

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2483.50	52.16	-5.65	46.51	74	27.49	peak
2483.50	/	-5.65	/	54	/	AVG
2500.00	53.29	-5.65	47.64	74	26.36	peak
2500.00	/	-5.65	/	54	/	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2483.50	52.46	-5.65	46.81	74	27.19	peak
2483.50	/	-5.65	/	54	/	AVG
2500.00	53.44	-5.65	47.79	74	26.21	peak
2500.00	/	-5.65	/	54	/	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						
Remark: All the other emissions not reported were too low to read and deemed to comply with FCC limit.						

All modes of operation were investigated and the worst-case of MIMO are reported.

Operation Mode: 802.11n20 Mode with 2.4G TX CH Low

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2310	54.82	-5.81	49.01	74	24.99	peak
2310	/	-5.81	/	54	/	AVG
2390	53.51	-5.84	47.67	74	26.33	peak
2390	/	-5.84	/	54	/	AVG
2400	53.37	-5.84	47.53	74	26.47	peak
2400	/	-5.84	/	54	/	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2310	53.63	-5.81	47.82	74	26.18	peak
2310	/	-5.81	/	54	/	AVG
2390	54.92	-5.84	49.08	74	24.92	peak
2390	/	-5.84	/	54	/	AVG
2400	53.78	-5.84	47.94	74	26.06	peak
2400	/	-5.84	/	54	/	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Operation Mode: 802.11n20 Mode with 2.4G TX CH High

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2483.50	54.77	-5.65	49.12	74	24.88	peak
2483.50	/	-5.65	/	54	/	AVG
2500.00	53.51	-5.65	47.86	74	26.14	peak
2500.00	/	-5.65	/	54	/	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2483.50	53.19	-5.65	47.54	74	26.46	peak
2483.50	/	-5.65	/	54	/	AVG
2500.00	54.08	-5.65	48.43	74	25.57	peak
2500.00	/	-5.65	/	54	/	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						
Remark: All the other emissions not reported were too low to read and deemed to comply with FCC limit.						

Operation Mode: 802.11n40 Mode with 2.4G TX CH Low

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2310	53.18	-5.81	47.37	74	26.63	peak
2310	/	-5.81	/	54	/	AVG
2390	54.93	-5.84	49.09	74	24.91	peak
2390	/	-5.84	/	54	/	AVG
2400	52.87	-5.84	47.03	74	26.97	peak
2400	/	-5.84	/	54	/	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2310	55.92	-5.81	50.11	74	23.89	peak
2310	/	-5.81	/	54	/	AVG
2390	55.77	-5.84	49.93	74	24.07	peak
2390	/	-5.84	/	54	/	AVG
2400	53.92	-5.84	48.08	74	25.92	peak
2400	/	-5.84	/	54	/	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Operation Mode: 802.11n40 Mode with 2.4G TX CH High

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2483.50	53.39	-5.65	47.74	74	26.26	peak
2483.50	/	-5.65	/	54	/	AVG
2500.00	53.87	-5.65	48.22	74	25.78	peak
2500.00	/	-5.65	/	54	/	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2483.50	53.16	-5.65	47.51	74	26.49	peak
2483.50	/	-5.65	/	54	/	AVG
2500.00	53.09	-5.65	47.44	74	26.56	peak
2500.00	/	-5.65	/	54	/	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						
Remark: All the other emissions not reported were too low to read and deemed to comply with FCC limit.						

Operation Mode: 802.11ax20 Mode with 2.4G TX CH Low

Horizontal:

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector Type
2310	54.52	-5.81	48.71	74	25.29	peak
2310	/	-5.81	/	54	/	AVG
2390	53.75	-5.84	47.91	74	26.09	peak
2390	/	-5.84	/	54	/	AVG
2400	52.31	-5.84	46.47	74	27.53	peak
2400	/	-5.84	/	54	/	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Vertical:

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector Type
2310	55.55	-5.81	49.74	74	24.26	peak
2310	/	-5.81	/	54	/	AVG
2390	53.86	-5.84	48.02	74	25.98	peak
2390	/	-5.84	/	54	/	AVG
2400	51.35	-5.84	45.51	74	28.49	peak
2400	/	-5.84	/	54	/	AVG

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.

Operation Mode: 802.11ax20 Mode with 2.4G TX CH High

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2483.50	53.39	-5.65	47.74	74	26.26	peak
2483.50	/	-5.65	/	54	/	AVG
2500.00	52.64	-5.65	46.99	74	27.01	peak
2500.00	/	-5.65	/	54	/	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2483.50	56.13	-5.65	50.48	74	23.52	peak
2483.50	/	-5.65	/	54	/	AVG
2500.00	52.57	-5.65	46.92	74	27.08	peak
2500.00	/	-5.65	/	54	/	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						
Remark: All the other emissions not reported were too low to read and deemed to comply with FCC limit.						

Operation Mode: 802.11ax40 Mode with 2.4G TX CH Low

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2310	53.98	-5.81	48.17	74	25.83	peak
2310	/	-5.81	/	54	/	AVG
2390	53.46	-5.84	47.62	74	26.38	peak
2390	/	-5.84	/	54	/	AVG
2400	51.53	-5.84	45.69	74	28.31	peak
2400	/	-5.84	/	54	/	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2310	55.79	-5.81	49.98	74	24.02	peak
2310	/	-5.81	/	54	/	AVG
2390	55.68	-5.84	49.84	74	24.16	peak
2390	/	-5.84	/	54	/	AVG
2400	53.79	-5.84	47.95	74	26.05	peak
2400	/	-5.84	/	54	/	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Operation Mode: 802.11ax40 Mode with 2.4G TX CH High

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2483.50	52.17	-5.65	46.52	74	27.48	peak
2483.50	/	-5.65	/	54	/	AVG
2500.00	54.86	-5.65	49.21	74	24.79	peak
2500.00	/	-5.65	/	54	/	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2483.50	53.33	-5.65	47.68	74	26.32	peak
2483.50	/	-5.65	/	54	/	AVG
2500.00	53.47	-5.65	47.82	74	26.18	peak
2500.00	/	-5.65	/	54	/	AVG
Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit - Level.						
Remark: All the other emissions not reported were too low to read and deemed to comply with FCC limit.						

Remark:

1. If the PK measured levels comply with average limit, then the average level were deemed to comply with average limit.
2. In restricted bands of operation, the spurious emissions below the permissible value more than 20dB.
3. The amplitude of spurious emissions which are attenuated by more than 20dB below the permissible value has no need to be reported.

4.7 Antenna Requirement

Standard Applicable

For intentional device, according to FCC 47 CFR Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. And according to FCC 47 CFR Section 15.247, if transmitting antennas of directional gain greater than 6dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

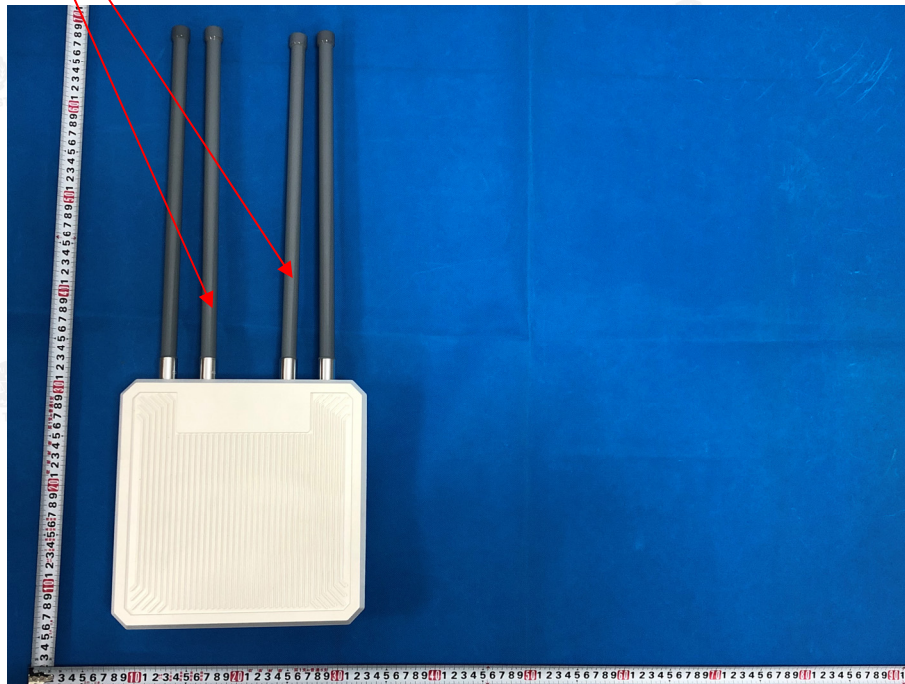
Refer to statement below for compliance.

The manufacturer may design the unit so that the user can replace a broken antenna, but the use of a standard antenna jack or electrical connector is prohibited. Further, this requirement does not apply to intentional radiators that must be professionally installed.

Antenna Connected Construction

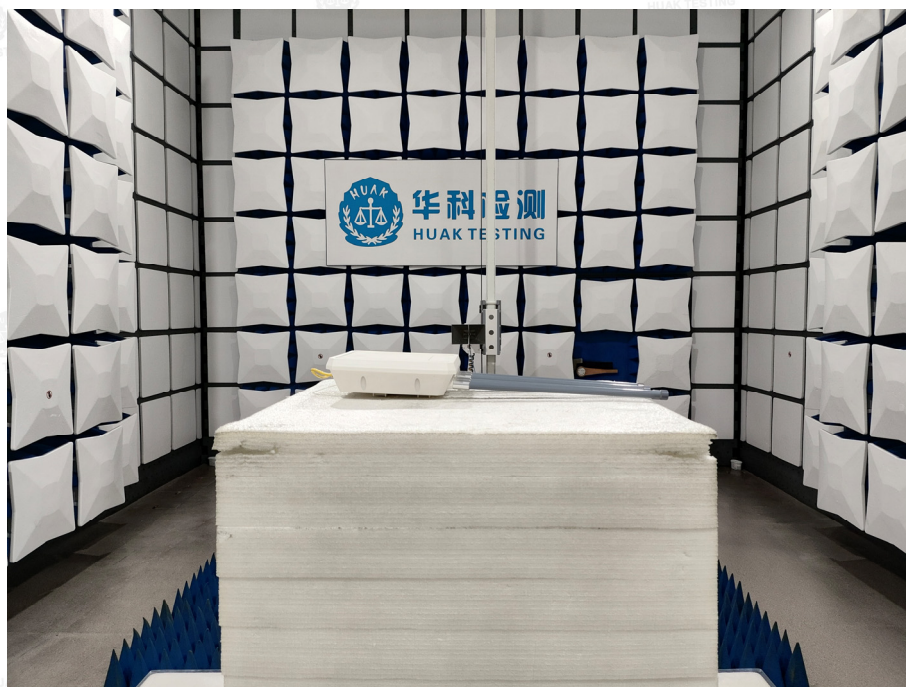
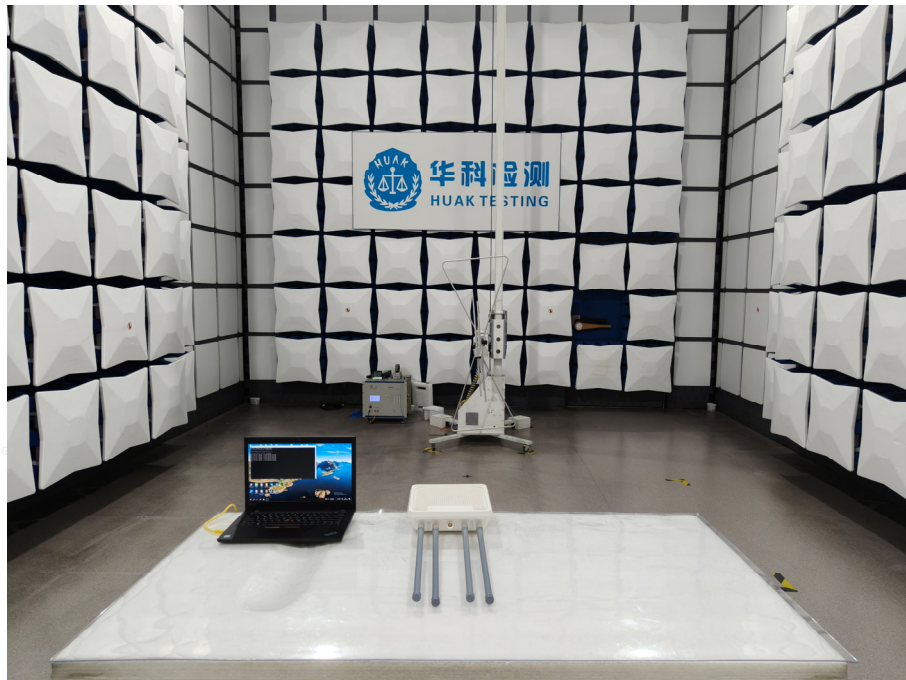
The antenna used in this product is an External Antenna, with non-standard SMA connector, need professional installation. It conforms to the standard requirements. The best case gain of the antenna is Antenna port 1: 8.05dBi and Antenna port 2: 8.05dBi.

WIFI Antenna



5. Test Setup Photos of the EUT

Radiated Emission



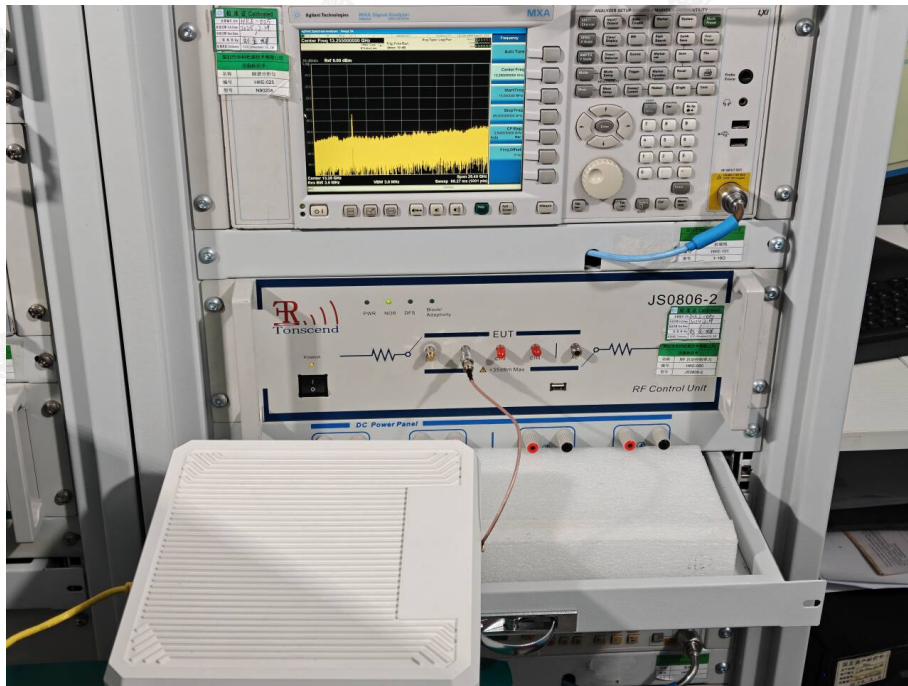
AC Conducted Emission



RF Conducted Emission ANT 1



ANT 2



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 15 days only. The document is issued by Shenzhen HUAK Testing Technology Co., Ltd., this document cannot be reproduced except in full with our prior written permission.

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6. Photos of the EUT

Reference to the report: ANNEX A of external photos and ANNEX B of internal photos

-----End of test report-----

