

Appendix I): Restricted bands around fundamental frequency (Radiated Emission)

Receiver Setup:	Frequency	Detector	RBW	VBW	Remark
	30MHz-1GHz	Quasi-peak	120kHz	300kHz	Quasi-peak
	Above 1GHz	Peak	1MHz	3MHz	Peak
		Peak	1MHz	10Hz	Average
Test Procedure:	Below 1GHz test procedure as below: - The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. - The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. - The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. - For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable was turned from 0 degrees to 360 degrees to find the maximum reading. - The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. - Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel Above 1GHz test procedure as below: - Different between above is the test site, change from Semi- Anechoic Chamber to fully Anechoic Chamber and change form table 0.8 metre to 1.5 metre(Above 18GHz the distance is 1 meter and table is 1.5 metre). - Test the EUT in the lowest channel , the Highest channel - The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is worse case. - Repeat above procedures until all frequencies measured was complete.				
Limit:	Frequency	Limit (dBμV/m @3cm)	Remark		
	30MHz-88MHz	40.0	Quasi-peak Value		
	88MHz-216MHz	43.5	Quasi-peak Value		
	216MHz-960MHz	46.0	Quasi-peak Value		
	960MHz-1GHz	54.0	Quasi-peak Value		
	Above 1GHz	54.0	Average Value		
		74.0	Peak Value		

Test plot as follows:

Ant1

Worse case mode:		802.11a(6Mbps)		Test channel:		36	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5150.00	53.90	-3.63	50.27	74	-23.73	peak	H
5150.00	36.17	-3.63	32.54	54	-21.46	AVG	H
5150.00	50.56	-3.63	46.93	74	-27.07	peak	V
5150.00	37.65	-3.63	34.02	54	-19.98	AVG	V

Worse case mode:		802.11a(6Mbps)		Test channel:		48	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5350.00	55.01	-3.59	51.42	74	-22.58	peak	H
5350.00	38.51	-3.59	34.92	54	-19.08	AVG	H
5350.00	50.80	-3.59	47.21	74	-26.79	peak	V
5350.00	35.23	-3.59	31.64	54	-22.36	AVG	V

Worse case mode:		802.11a(6Mbps)		Test channel:		149	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5725	51.40	-3.44	47.96	74	-26.04	peak	H
5725	37.97	-3.44	34.53	54	-19.47	AV	H
5725	48.78	-3.44	45.34	74	-28.66	peak	V
5725	36.91	-3.44	33.47	54	-20.53	AV	V

Worse case mode:		802.11a(6Mbps)		Test channel:		165	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5850	53.12	-3.42	49.70	74	-24.30	peak	H
5850	36.09	-3.42	32.67	54	-21.33	AV	H
5850	50.13	-3.42	46.71	74	-27.29	peak	V
5850	36.69	-3.42	33.27	54	-20.73	AV	V

Worse case mode:		802.11n(HT20)(6.5Mbps)		Test channel:		36	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5150.00	53.93	-3.63	50.30	74	-23.70	peak	H
5150.00	36.46	-3.63	32.83	54	-21.17	AVG	H
5150.00	52.17	-3.63	48.54	74	-25.46	peak	V
5150.00	38.20	-3.63	34.57	54	-19.43	AVG	V

Worse case mode:		802.11n(HT20)(6.5Mbps)		Test channel:		48	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5350.00	54.35	-3.59	50.76	74	-23.24	peak	H
5350.00	38.66	-3.59	35.07	54	-18.93	AVG	H
5350.00	51.91	-3.59	48.32	74	-25.68	peak	V
5350.00	35.03	-3.59	31.44	54	-22.56	AVG	V

Worse case mode:		802.11n(HT20)(6.5Mbps)		Test channel:		149	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5725	53.01	-3.44	49.57	74	-24.43	peak	H
5725	37.35	-3.44	33.91	54	-20.09	AV	H
5725	49.30	-3.44	45.86	74	-28.14	peak	V
5725	36.56	-3.44	33.12	54	-20.88	AV	V

Worse case mode:		802.11n(HT20)(6.5Mbps)		Test channel:		165	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5850	52.81	-3.42	49.39	74	-24.61	peak	H
5850	37.80	-3.42	34.38	54	-19.62	AV	H
5850	48.99	-3.42	45.57	74	-28.43	peak	V
5850	36.64	-3.42	33.22	54	-20.78	AV	V

Worse case mode:		802.11n(HT40)(13.5Mbps)		Test channel:		38	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5150	54.06	-3.63	50.43	74	-23.57	peak	H
5150	36.47	-3.63	32.84	54	-21.16	AVG	H
5150	51.58	-3.63	47.95	74	-26.05	peak	V
5150	38.87	-3.63	35.24	54	-18.76	AVG	V

Worse case mode:		802.11n(HT40)(13.5Mbps)		Test channel:		46	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5350.00	56.14	-3.59	52.55	74	-21.45	peak	H
5350.00	38.44	-3.59	34.85	54	-19.15	AVG	H
5350.00	50.55	-3.59	46.96	74	-27.04	peak	V
5350.00	35.07	-3.59	31.48	54	-22.52	AVG	V

Worse case mode:		802.11n(HT40)(13.5Mbps)		Test channel:		151	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5725	52.04	-3.44	48.60	74	-25.40	peak	H
5725	36.65	-3.44	33.21	54	-20.79	AV	H
5725	49.29	-3.44	45.85	74	-28.15	peak	V
5725	35.02	-3.44	31.58	54	-22.42	AV	V

Worse case mode:		802.11n(HT40)(13.5Mbps)		Test channel:		159	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5850	54.19	-3.42	50.77	74	-23.23	peak	H
5850	36.37	-3.42	32.95	54	-21.05	AV	H
5850	48.96	-3.42	45.54	74	-28.46	peak	V
5850	35.44	-3.42	32.02	54	-21.98	AV	V

Worse case mode:		802.11ac(HT20)(6.5Mbps)		Test channel:		36	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5150.00	52.90	-3.63	49.27	74	-24.73	peak	H
5150.00	37.57	-3.63	33.94	54	-20.06	AVG	H
5150.00	52.06	-3.63	48.43	74	-25.57	peak	V
5150.00	38.22	-3.63	34.59	54	-19.41	AVG	V

Worse case mode:		802.11ac(HT20)(6.5Mbps)		Test channel:		48	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5350.00	55.96	-3.59	52.37	74	-21.63	peak	H
5350.00	39.35	-3.59	35.76	54	-18.24	AVG	H
5350.00	51.72	-3.59	48.13	74	-25.87	peak	V
5350.00	35.10	-3.59	31.51	54	-22.49	AVG	V

Worse case mode:		802.11ac(HT20)(6.5Mbps)		Test channel:		149	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5725	53.24	-3.44	49.80	74	-24.20	peak	H
5725	36.47	-3.44	33.03	54	-20.97	AV	H
5725	48.36	-3.44	44.92	74	-29.08	peak	V
5725	35.94	-3.44	32.50	54	-21.50	AV	V

Worse case mode:		802.11ac(HT20)(6.5Mbps)		Test channel:		165	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5850	52.27	-3.42	48.85	74	-25.15	peak	H
5850	37.26	-3.42	33.84	54	-20.16	AV	H
5850	48.79	-3.42	45.37	74	-28.63	peak	V
5850	35.52	-3.42	32.10	54	-21.90	AV	V

Worse case mode:		802.11ac(VHT40)(13.5Mbps)		Test channel:		38	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5150.00	53.46	-3.63	49.83	74	-24.17	peak	H
5150.00	36.85	-3.63	33.22	54	-20.78	AVG	H
5150.00	51.07	-3.63	47.44	74	-26.56	peak	V
5150.00	38.40	-3.63	34.77	54	-19.23	AVG	V

Worse case mode:		802.11ac(VHT40)(13.5Mbps)		Test channel:		46	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5350.00	55.14	-3.59	51.55	74	-22.45	peak	H
5350.00	38.39	-3.59	34.80	54	-19.20	AVG	H
5350.00	52.02	-3.59	48.43	74	-25.57	peak	V
5350.00	36.31	-3.59	32.72	54	-21.28	AVG	V

Worse case mode:		802.11ac(VHT40)(13.5Mbps)		Test channel:		151	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
5725	52.15	-3.44	48.71	74	-25.29	peak	H
5725	36.00	-3.44	32.56	54	-21.44	AV	H
5725	49.68	-3.44	46.24	74	-27.76	peak	V
5725	35.74	-3.44	32.30	54	-21.70	AV	V

Worse case mode:		802.11ac(VHT40)(13.5Mbps)		Test channel:		159	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
5850	53.58	-3.42	50.16	74	-23.84	AV peak AV	H
5850	37.06	-3.42	33.64	54	-20.36		H
5850	49.52	-3.42	46.10	74	-27.90		V
5850	35.87	-3.42	32.45	54	-21.55		V

Note:

1) Through Pre-scan transmitting mode with all kind of modulation and data rate, Only the worst case is Ant 1 recorded in the report.

2) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level = Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor - Antenna Factor - Cable Factor

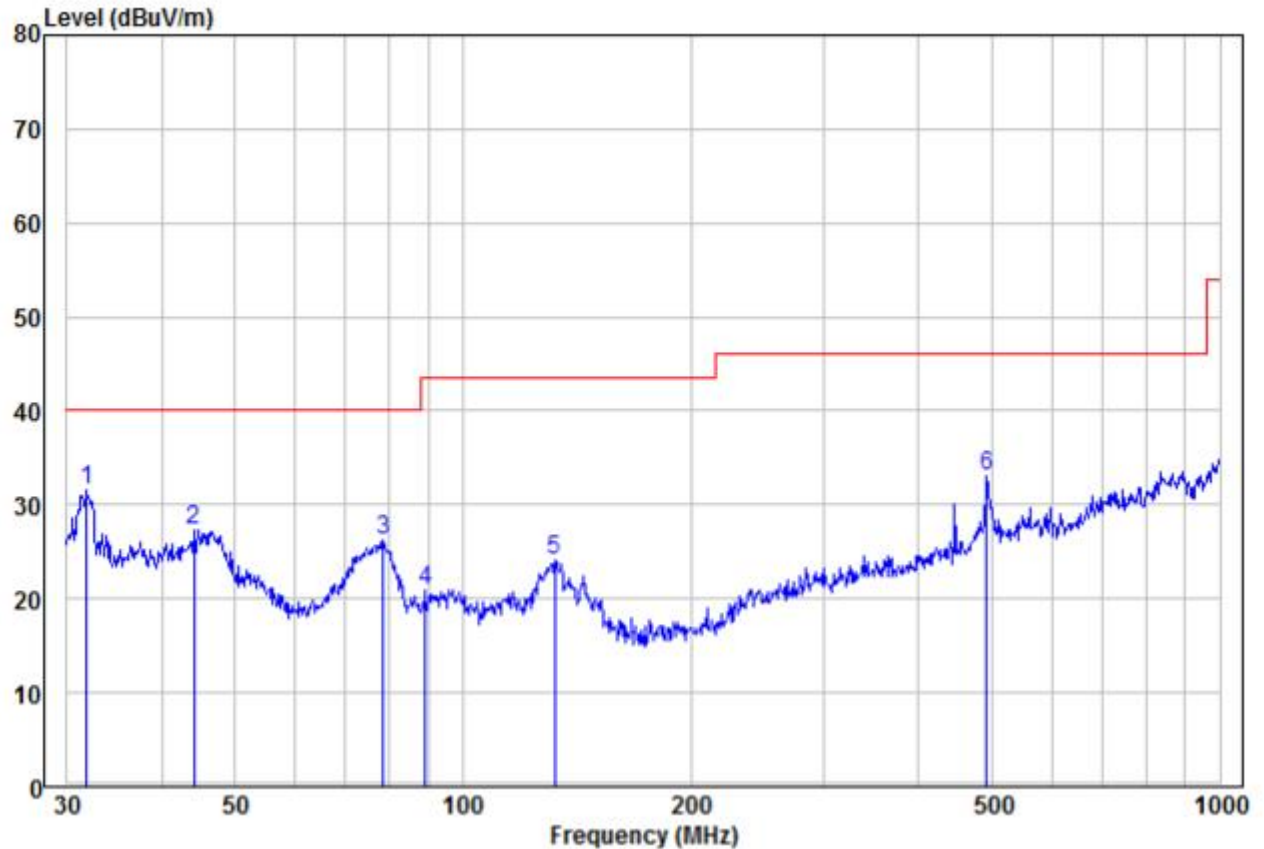
Appendix J): Radiated Spurious Emissions

Receiver Setup:	Frequency	Detector	RBW	VBW	Remark
	0.009MHz-0.090MHz	Peak	10kHz	30kHz	Peak
	0.009MHz-0.090MHz	Average	10kHz	30kHz	Average
	0.090MHz-0.110MHz	Quasi-peak	10kHz	30kHz	Quasi-peak
	0.110MHz-0.490MHz	Peak	10kHz	30kHz	Peak
	0.110MHz-0.490MHz	Average	10kHz	30kHz	Average
	0.490MHz -30MHz	Quasi-peak	10kHz	30kHz	Quasi-peak
	30MHz-1GHz	Quasi-peak	120kHz	300kHz	Quasi-peak
	Above 1GHz	Peak	1MHz	3MHz	Peak
		Peak	1MHz	10Hz	Average
Test Procedure:					
Below 1GHz test procedure as below: a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation. b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading. e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet. Above 1GHz test procedure as below: g. Different between above is the test site, change from Semi- Anechoic Chamber to fully Anechoic Chamber and change form table 0.8 metre to 1.5 metre(Above 18GHz the distance is 1 meter and table is 1.5 metre) h. Test the EUT in the lowest channel ,the middle channel ,the Highest channel i. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is worse case. j. Repeat above procedures until all frequencies measured was complete.					
Limit:	Frequency	Field strength (microvolt/meter)	Limit (dBµV/cm)	Remark	Measurement distance (cm)
	0.009MHz-0.490MHz	2400/F(kHz)	-	-	300
	0.490MHz-1.705MHz	24000/F(kHz)	-	-	30
	1.705MHz-30MHz	30	-	-	30
	30MHz-88MHz	100	40.0	Quasi-peak	3
	88MHz-216MHz	150	43.5	Quasi-peak	3
	216MHz-960MHz	200	46.0	Quasi-peak	3
	960MHz-1GHz	500	54.0	Quasi-peak	3
	Above 1GHz	500	54.0	Average	3
	Note: 15.35(b), Unless otherwise specified, the limit on peak radio frequency emissions is 20dB above the maximum permitted average emission limit applicable to the equipment under test. This peak limit applies to the total peak emission level radiated by the device.				
Test result: PASS					

Test Data:

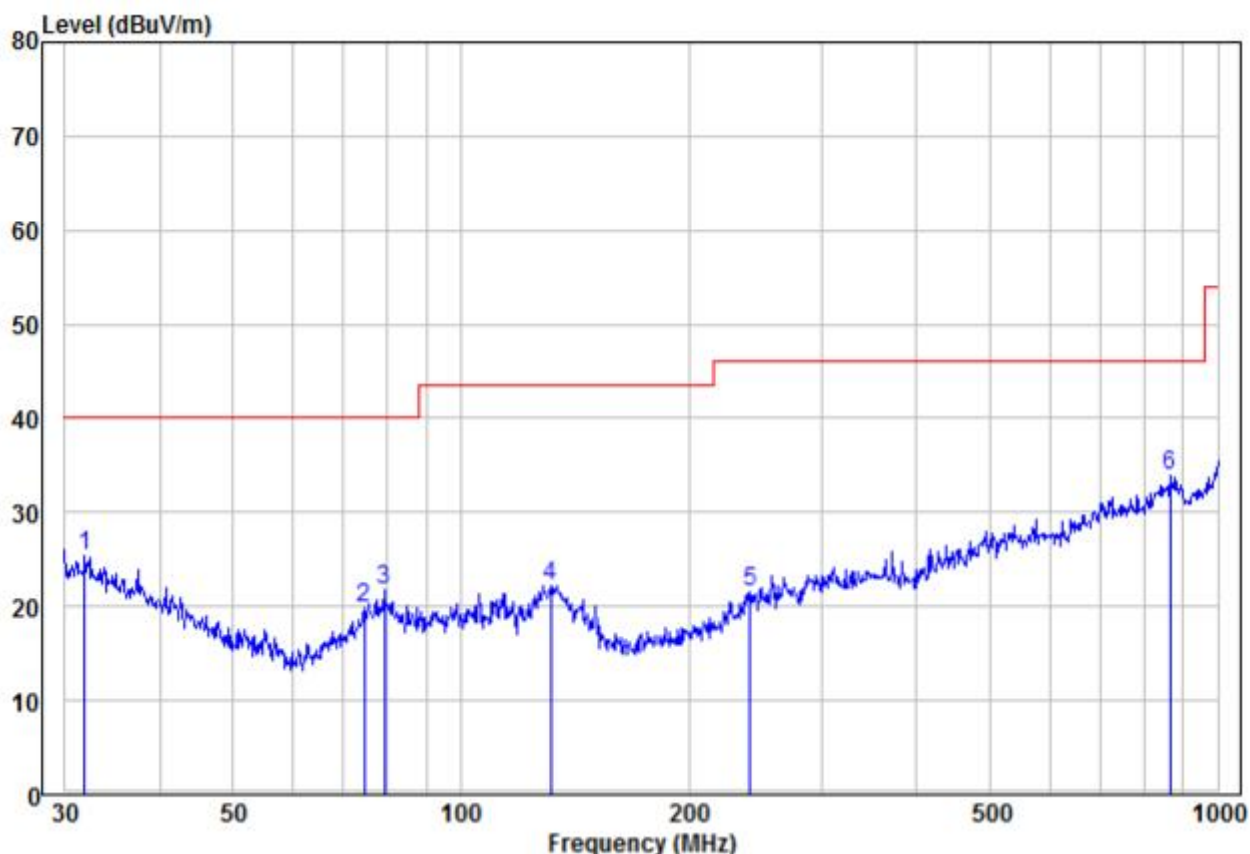
Radiated Emission below 1GHz

30MHz~1GHz		
Test mode:	Transmitting (802.11a 36CH)	Vertical



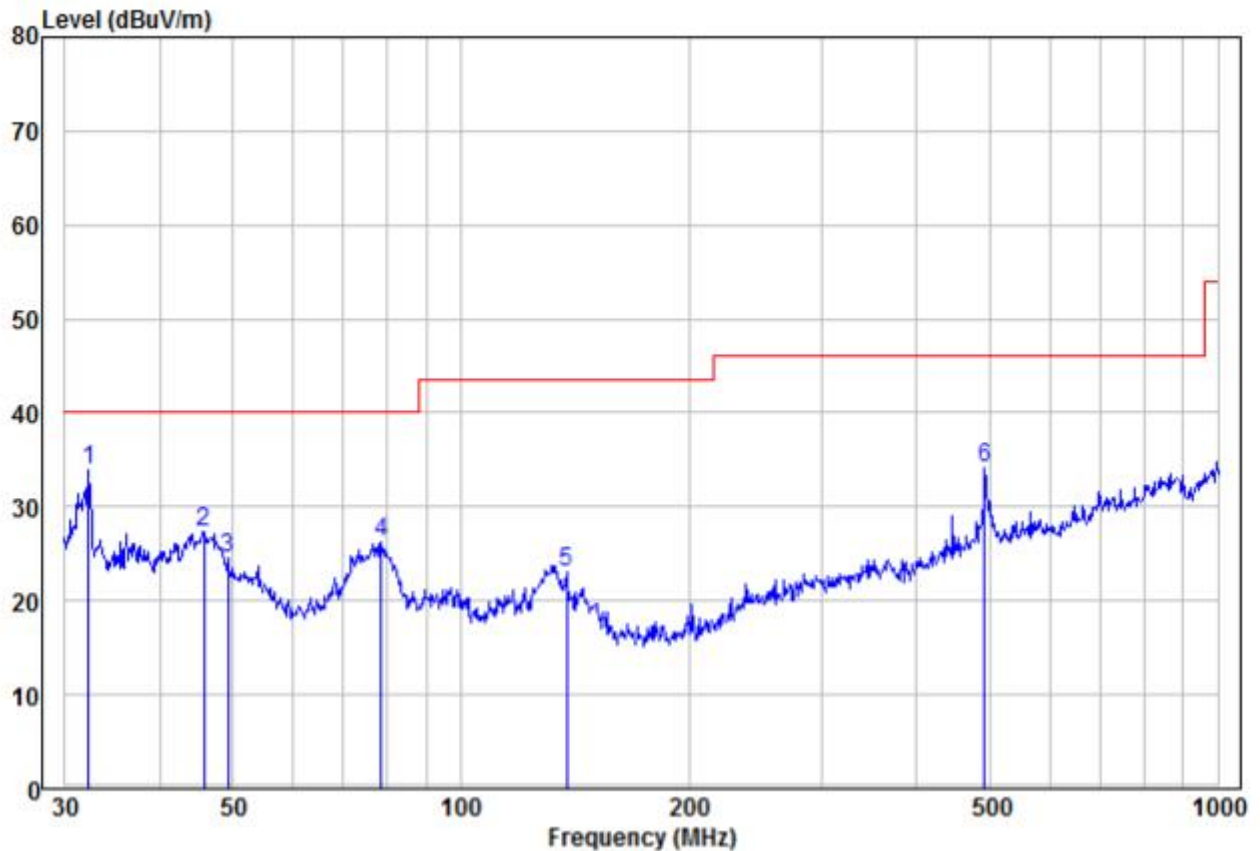
	Read			Limit	Over		
Freq	Level	Factor	Level	Line	Limit	Remark	Pol/Phase
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		
1 pp	31.84	16.08	15.43	31.51	40.00	-8.49 Peak	VERTICAL
2	44.12	16.44	10.86	27.30	40.00	-12.70 Peak	VERTICAL
3	78.41	16.64	9.53	26.17	40.00	-13.83 Peak	VERTICAL
4	89.28	10.86	10.01	20.87	43.50	-22.63 Peak	VERTICAL
5	132.22	14.27	9.82	24.09	43.50	-19.41 Peak	VERTICAL
6	492.47	15.04	18.04	33.08	46.00	-12.92 Peak	VERTICAL

Test mode:	Transmitting (802.11a 36CH)	Horizontal
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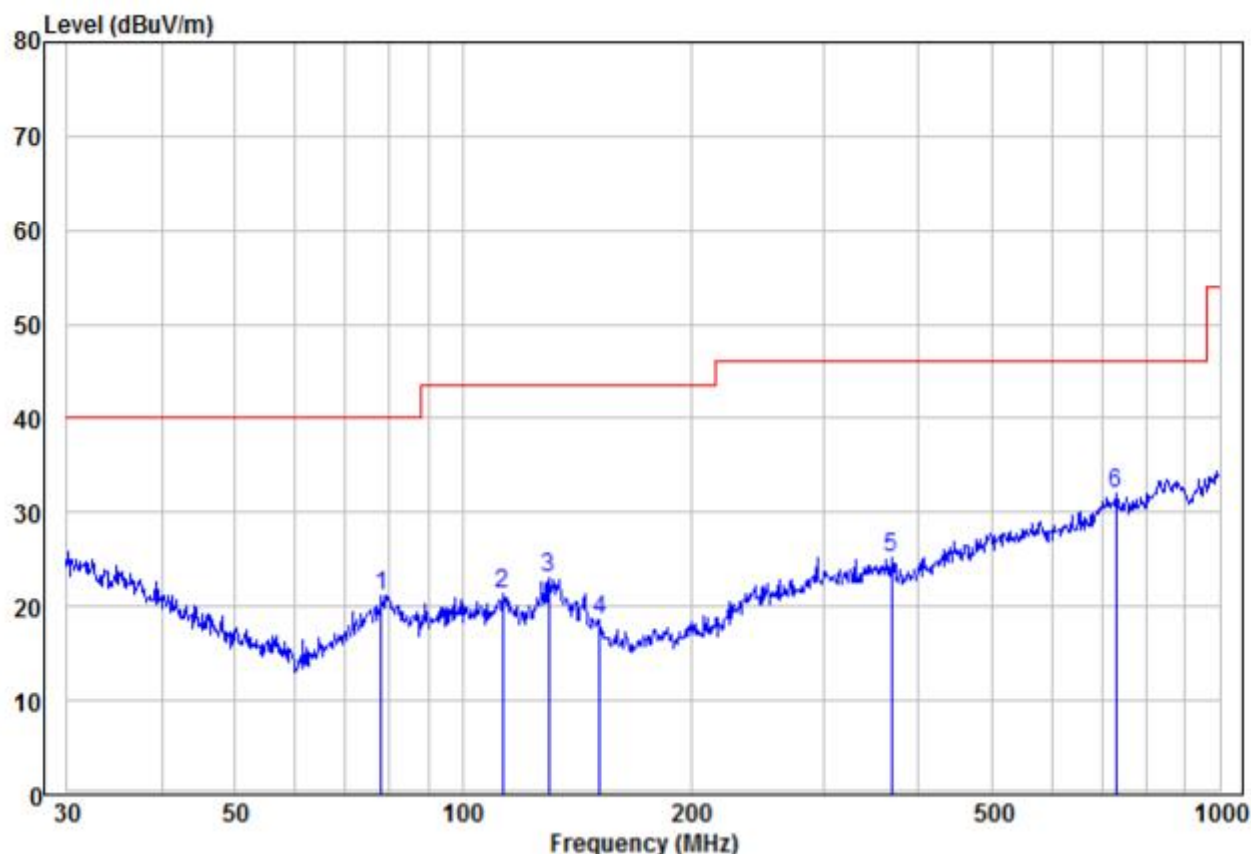
	Read Freq	Level dBUV	Factor dB/m	Level dBUV/m	Limit Line dBUV/m	Over Limit dB	Remark	Pol/Phase
	MHz	dBUV	dB/m	dBUV/m	dBUV/m	dB		
1	31.84	10.00	15.43	25.43	40.00	-14.57	Peak	HORIZONTAL
2	74.66	10.82	8.92	19.74	40.00	-20.26	Peak	HORIZONTAL
3	79.24	12.13	9.66	21.79	40.00	-18.21	Peak	HORIZONTAL
4	131.30	12.24	10.03	22.27	43.50	-21.23	Peak	HORIZONTAL
5	240.83	9.93	11.62	21.55	46.00	-24.45	Peak	HORIZONTAL
6 pp	866.09	9.85	23.98	33.83	46.00	-12.17	Peak	HORIZONTAL

30MHz~1GHz		
Test mode:	Transmitting (802.11a 149CH)	Vertical



	Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark	Pol/Phase
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		
1 pp	32.18	18.49	15.35	33.84	40.00	-6.16	Peak	VERTICAL
2	45.69	17.24	10.11	27.35	40.00	-12.65	Peak	VERTICAL
3	49.19	16.16	8.47	24.63	40.00	-15.37	Peak	VERTICAL
4	78.41	16.80	9.53	26.33	40.00	-13.67	Peak	VERTICAL
5	137.90	14.51	8.52	23.03	43.50	-20.47	Peak	VERTICAL
6	492.47	16.16	18.04	34.20	46.00	-11.80	Peak	VERTICAL

Test mode:	Transmitting (802.11a 149CH)	Horizontal
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	Read	Limit	Over					
	Freq	Level	Factor	Level	Line	Limit	Remark	Pol/Phase
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		
1	78.14	11.62	9.48	21.10	40.00	-18.90	Peak	HORIZONTAL
2	112.92	10.91	10.33	21.24	43.50	-22.26	Peak	HORIZONTAL
3	129.92	12.73	10.32	23.05	43.50	-20.45	Peak	HORIZONTAL
4	151.60	10.30	8.36	18.66	43.50	-24.84	Peak	HORIZONTAL
5	368.11	9.86	15.39	25.25	46.00	-20.75	Peak	HORIZONTAL
6 pp	729.36	10.72	21.29	32.01	46.00	-13.99	Peak	HORIZONTAL

Transmitter Emission above 1GHz

Ant1

Test mode:		802.11a(6Mbps)		Test channel:		36 CH	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
10360	52.94	2.26	55.20	74	-18.80	peak	H
10360	36.88	2.26	39.14	54	-14.86	AVG	H
15540	50.65	3.75	54.40	74	-19.60	peak	H
15540	38.92	3.75	42.67	54	-11.33	AVG	H
10360	54.74	2.26	57.00	74	-17.00	peak	V
10360	39.18	2.26	41.44	54	-12.56	AVG	V
15540	51.82	3.75	55.57	74	-18.43	peak	V
15540	35.39	3.75	39.14	54	-14.86	AVG	V

Test mode:		802.11a(6Mbps)		Test channel:		48 CH	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
10480	52.74	2.31	55.05	74	-18.95	peak	H
10480	36.44	2.31	38.75	54	-15.25	AVG	H
15720	48.27	3.79	52.06	74	-21.94	peak	H
15720	36.97	3.79	40.76	54	-13.24	AVG	H
10480	54.00	2.31	56.31	74	-17.69	peak	V
10480	37.31	2.31	39.62	54	-14.38	AVG	V
15720	49.77	3.79	53.56	74	-20.44	peak	V
15720	36.36	3.79	40.15	54	-13.85	AVG	V

Test mode: 802.11a(6Mbps)				Test channel:		149	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
11490	51.60	2.54	54.14	74	-19.86	peak	H
11490	37.53	2.54	40.07	54	-13.93	AVG	H
17235	50.51	3.94	54.45	74	-19.55	peak	H
17235	36.78	3.94	40.72	54	-13.28	AVG	H
11490	54.38	2.54	56.92	74	-17.08	peak	V
11490	38.72	2.54	41.26	54	-12.74	AVG	V
17235	51.23	3.94	55.17	74	-18.83	peak	V
17235	37.59	3.94	41.53	54	-12.47	AVG	V

Test mode: 802.11a(6Mbps)				Test channel:		165	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector Type	Ant. Pol.
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)		H/V
11650	52.55	2.58	55.13	74	-18.87	peak	H
11650	38.27	2.58	40.85	54	-13.15	AVG	H
17475	50.42	4.02	54.44	74	-19.56	peak	H
17475	36.15	4.02	40.17	54	-13.83	AVG	H
11650	54.23	2.58	56.81	74	-17.19	peak	V
11650	37.75	2.58	40.33	54	-13.67	AVG	V
17475	50.84	4.02	54.86	74	-19.14	peak	V
17475	36.50	4.02	40.52	54	-13.48	AVG	V

Remark:

- 1) The 802.11a 6Mbps of rate is the worst case, only the worst data recorded in the report.
- 2) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
Final Test Level = Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor
- 3) Scan from 9kHz to 40GHz, The disturbance above 18GHz and below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.

8 Photographs - EUT Test Setup

Refer to Photographs - EUT Test Setup for Setup photos

9 Photographs - EUT Constructional Details

Refer to Photographs - EUT Constructional Details OF EUT for CQASZ20240300501E-01.

*** END OF REPORT ***