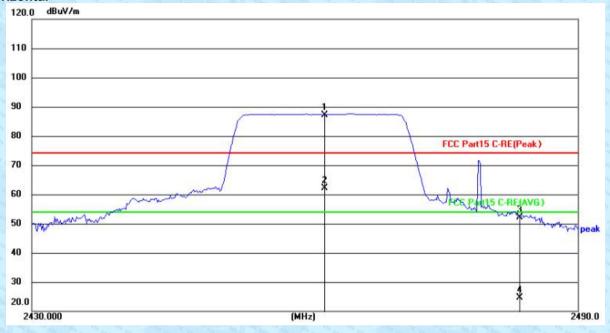


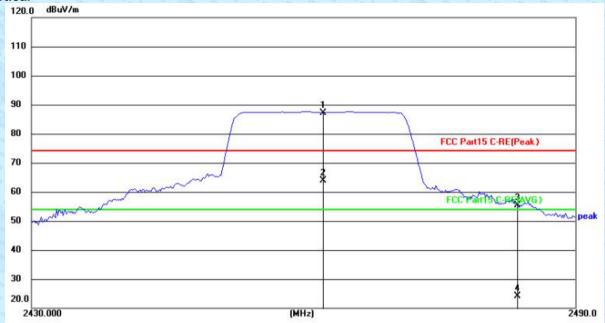
Test mode: 802.11g 2462MHz Test channel: Highest

Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2462.000	60.77	26.44	87.21	74.00	13.21	peak
2	2462.000	35.68	26.44	62.12	54.00	8.12	AVG
3	2483.500	25.63	26.47	52.10	74.00	-21.90	peak
4	2483.500	-1.82	26.47	24.65	54.00	-29.35	AVG





No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	CONTRACTOR OF CONTRACTOR	Margin (dB)	Detector
1	2462.000	60.77	26.44	87.21	74.00	13.21	peak
2	2462.000	37.55	26.44	63.99	54.00	9.99	AVG
3	2483.500	29.00	26.47	55.47	74.00	-18.53	peak
4	2483.500	-2.22	26.47	24.25	54.00	-29.75	AVG

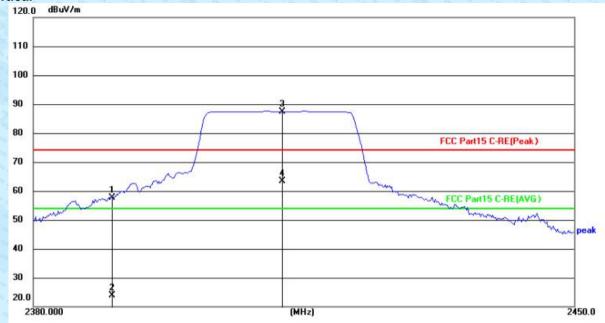


Test mode: 802.11n(HT20) 2412MHz Test channel: Lowest

Horizontal dBuV/m 120.0 110 100 90 80 FCC Part15 C-RE(Peak) 70 60 FCC Part15 C-RE(AVG) my shappy when we have 50 40 30 20.0 2380.000 (MHz) 2450.0

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2390.000	28.19	26.32	54.51	74.00	-19.49	peak
2	2390.000	-1.10	26.32	25.22	54.00	-28.78	AVG
3	2412.000	60.90	26.36	87.26	74.00	13.26	peak
4	2412.000	36.78	26.36	63.14	54.00	9.14	AVG



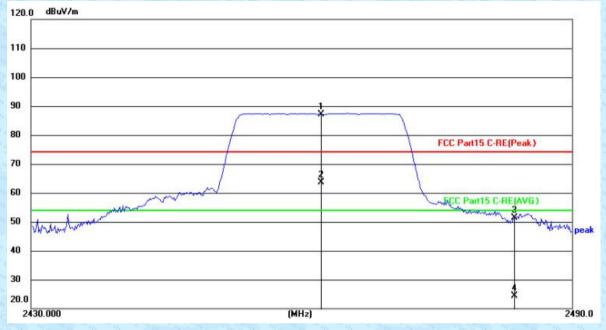


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2390.000	31.40	26.32	57.72	74.00	-16.28	peak
2	2390.000	-2.45	26.32	23.87	54.00	-30.13	AVG
3	2412.000	60.95	26.36	87.31	74.00	13.31	peak
4	2412.000	37.06	26.36	63.42	54.00	9.42	AVG



Test mode: 802.11n(HT20 2462MHz Test channel: Highest

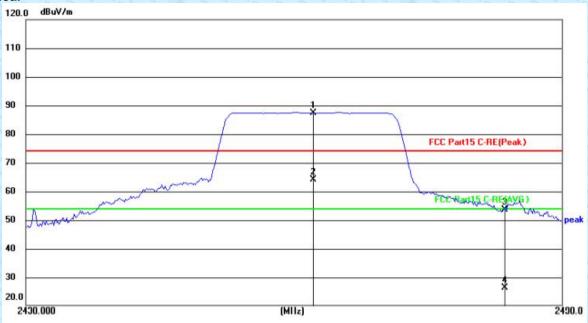
Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2462.000	60.77	26.44	87.21	74.00	13.21	peak
2	2462.000	37.29	26.44	63.73	54.00	9.73	AVG
3	2483.500	24.82	26.47	51.29	74.00	-22.71	peak
4	2483.500	-2.09	26.47	24.38	54.00	-29.62	AVG



Vertical



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2462.000	60.83	26.44	87.27	74.00	13.27	peak
2	2462.000	37.61	26.44	64.05	54.00	10.05	AVG
3	2483.500	27.16	26.47	53.63	74.00	-20.37	peak
4	2483.500	-0.10	26.47	26.37	54.00	-27.63	AVG

Remarks:

- 1. Only the worst case Main Antenna test data.
- 2. The pre-test were performed on lowest, middle and highest frequencies, only the worst case's (lowest and highest frequencies) data was showed.
- 3. Final Level =Receiver Read level + Antenna Factor
- 4. The emission levels of other frequencies are very lower than the limit and not show in test report.



7.7 Spurious Emission

7.7.1 Conducted Emission Method

Test Requirement:	FCC Part15 C Section 15.247 (d)
Test Method:	KDB558074 D01 15.247 Meas Guidance v05r02
Limit:	In any 100 kHz bandwidth outside the frequency band in which the spread spectrum intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement.
Test setup:	Spectrum Analyzer E.U.T Non-Conducted Table Ground Reference Plane
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details
Test results:	Pass

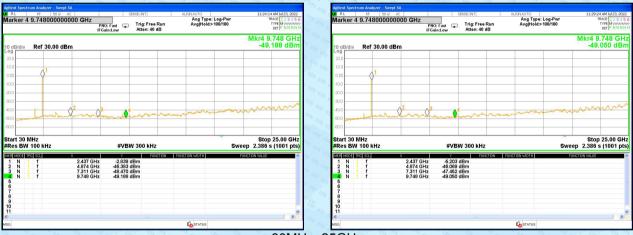
Xixiang Road, Baoan District, Shenzhen, Guangdong, China 518102 Telephone: +86 (0) 755 2779 8480 Fax: +86 (0) 755 2779 8960



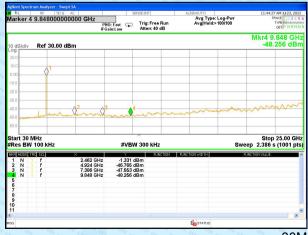
Test plot as follows:

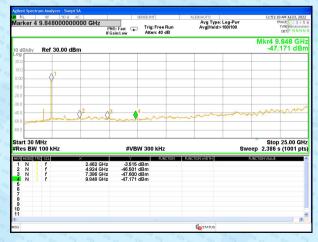


30MHz~25GHz Middle channel



30MHz~25GHz Highest channel



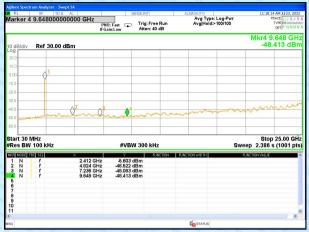


30MHz~25GHz

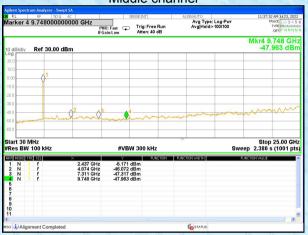


802.11n(HT20)

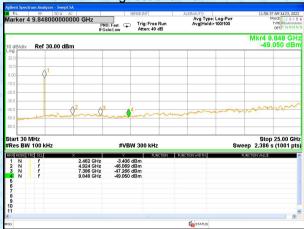
Lowest channel



30MHz~25GHz Middle channel



30MHz~25GHz Highest channel



30MHz~25GHz

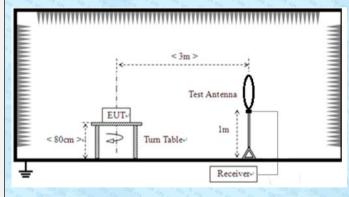


7.7.2 Radiated Emission Method

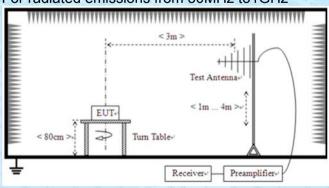
on the state of th	and the same of th		's "TS Gre Grs	18			Second Con City City City City	
Test Requirement:	FCC Part15 C Section	FCC Part15 C Section 15.209						
Test Method:	ANSI C63.10: 2013	As care cas of case of	elle elle est elle elle elle elle elle e	ers ers	ers ers c	S GR GIS GIS		
Test Frequency Range:	9kHz to 25GHz	TS OTS OTS	The other of the other oth	As case case case case case case	678 678 67	618 618 618 618 6		
Test site:	Measurement Distar	nce: 3	3m					
Receiver setup:	Frequency	o D	etector	RB'	W	VBW	Value	
	9KHz-150KHz Qua		asi-peak	200	Hz	600Hz	z Quasi-peak	
	150KHz-30MHz	150KHz-30MHz Quasi-p		9KHz		30KHz	z Quasi-peak	
	30MHz-1GHz Qu		asi-peak	120KHz		300KH	z Quasi-peak	
	Above 1GHz	S - 18 67	Peak	1MHz		3MHz	Peak	
	Above IGHZ		Peak	1MHz		10Hz	Average	
Limit:	Frequency		Limit (uV/m)		Value		Measurement Distance	
	0.009MHz-0.490M	1Hz	2400/F(K	(Hz)	QP		300m	
	0.490MHz-1.705M	1Hz	24000/F(I	KHz)	QP		300m	
	1.705MHz-30MH	lz	30	ess ess ess es	is che che	QP	30m	
	30MHz-88MHz	S CTS CTS C	100	cas cas cas	QP		012 012 012 012 012 012 012 013 013 013 013 013 013 013 013 013 013	
	88MHz-216MHz	778 GT8 GT8	150	eds eds eds	678 678 6	QP	C18	
	216MHz-960MH	Zele ele	200	18 618 618 618	Gra Gra	QP	3m	
	960MHz-1GHz Above 1GHz		500	IS GIR GIR GIR	QP			
			500	s ors ore	Av	erage	2 013 014 014 015 015 015 015 015 015 015 015 015 015	
	Above IGHZ	els els ell	5000	GIS GIS GIS	Peak		one one one one one one one one one	
Test setup:	The CLE CAS	678 978 °78		618 618 618	OTS ATTE	ols ols ols ol	els ole els els els els els els els	

Test setup:

For radiated emissions from 9kHz to 30MHz



For radiated emissions from 30MHz to1GHz



Global United Technology Services Co., Ltd.

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	For radiated emissions above 1GHz
	Tum Table < 1m 4m > < 1m .
Test Procedure:	 The EUT was placed on the top of a rotating table (0.8m for below 1G and 1.5m for above 1G) above the ground at a 3 meter camber. 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 rota table 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. 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.
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details
Test environment:	Temp.: 26.3 °C Humid.: 46% Press.: 1010mbar
Test voltage:	AC 120V,60HZ
Test results:	Pass

Remarks:

- 1. Only the worst case Main Antenna test data.
- 2. Pre-scan all kind of the place mode (X-axis, Y-axis, Z-axis), and found the Y-axis which it is worse case.

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Measurement data:

■ 9kHz~30MHz

The emission from 9 kHz to 30MHz was pre-tested and found the result was 20dB lower than the limit, and according to 15.31(o) & RSS-Gen 6.13, the test result no need to reported.

■ Above 18GHz

The emission from Above 18GHz was pre-tested and found the result was 20dB lower than the limit, the test result no need to reported.

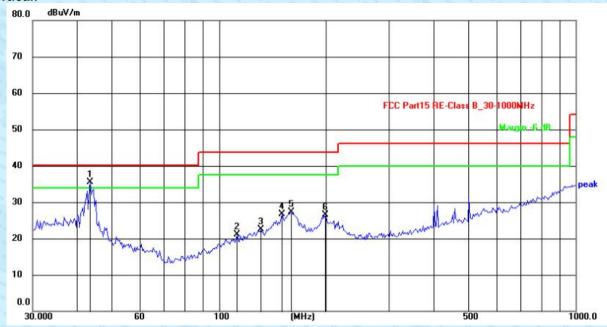
■ Below 1GHz

Horizontal:



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	33.5700	27.31	-2.72	24.59	40.00	-15.41	QP
2	44.1544	27.69	-4.01	23.68	40.00	-16.32	QP
3	107.0306	27.36	-8.14	19.22	43.50	-24.28	QP
4	124.9249	27.77	-6.14	21.63	43.50	-21.87	QP
5	165.4716	28.93	-6.91	22.02	43.50	-21.48	QP
6	198.6424	27.56	-1.22	26.34	43.50	-17.16	QP

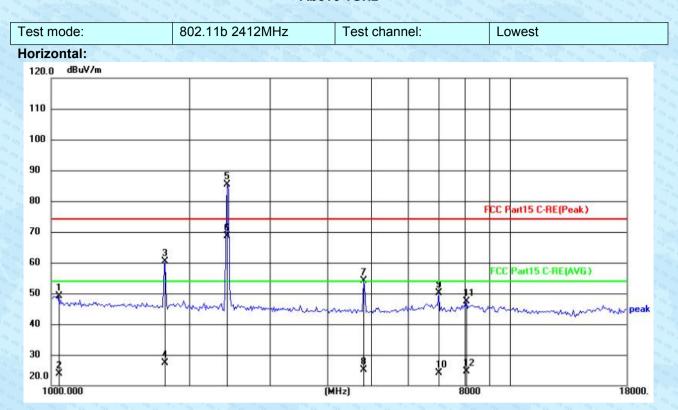




No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	43.5380	39.46	-4.02	35.44	40.00	-4.56	QP
2	112.4271	28.44	-7.43	21.01	43.50	-22.49	QP
3	131.2235	28.39	-5.96	22.43	43.50	-21.07	QP
4	149.9676	36.71	-9.97	26.74	43.50	-16.76	QP
5	158.6399	35.04	-7.70	27.34	43.50	-16.16	QP
6	197.2514	28.71	-2.16	26.55	43.50	-16.95	QP

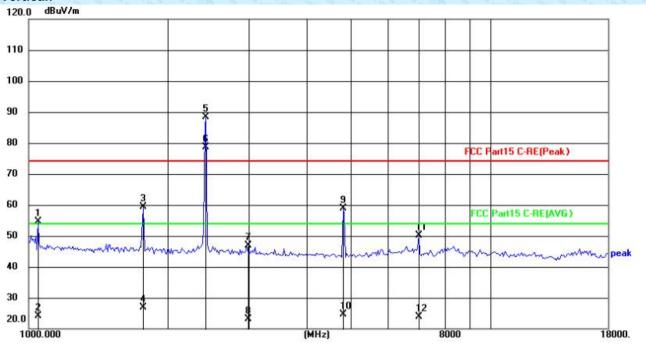


Above 1GHz



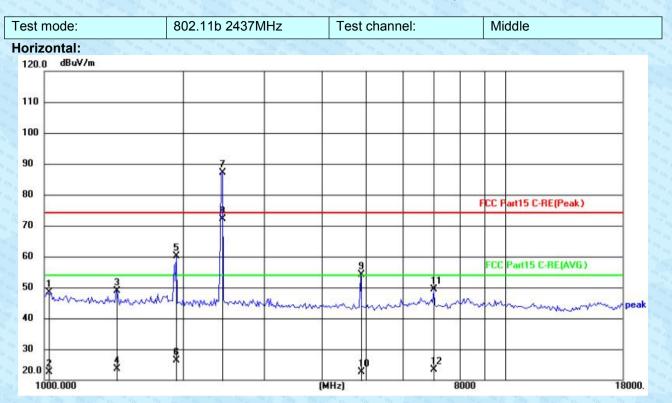
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1035.365	47.14	1.95	49.09	74.00	-24.91	peak
2	1035.365	21.90	1.95	23.85	54.00	-30.15	AVG
3	1774.361	35.34	25.02	60.36	74.00	-13.64	peak
4	1774.361	2.37	25.02	27.39	54.00	-26.61	AVG
5	2412.000	58.96	26.36	85.32	74.00	11.32	peak
6	2412.000	42.19	26.36	68.55	54.00	14.55	AVG
7	4805.307	24.15	30.07	54.22	74.00	-19.78	peak
8	4805.307	-4.86	30.07	25.21	54.00	-28.79	AVG
9	7002.185	14.25	35.80	50.05	74.00	-23.95	peak
10	7002.185	-11.77	35.80	24.03	54.00	-29.97	AVG
11	8046.507	10.59	36.70	47.29	74.00	-26.71	peak
12	8046.507	-11.98	36.70	24.72	54.00	-29.28	AVG





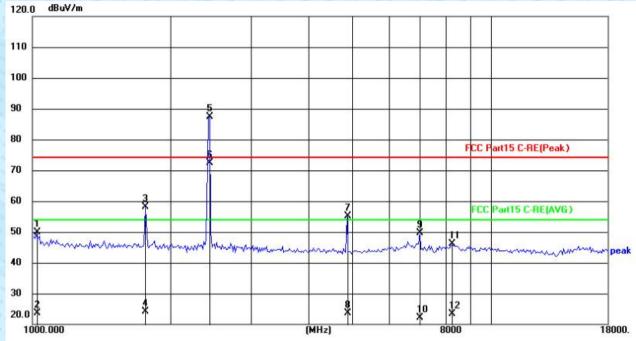
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1047.429	30.96	23.64	54.60	74.00	-19.40	peak
2	1047.429	0.53	23.64	24.17	54.00	-29.83	AVG
3	1774.361	34.32	25.02	59.34	74.00	-14.66	peak
4	1774.361	1.80	25.02	26.82	54.00	-27.18	AVG
5	2412.000	61.91	26.36	88.27	74.00	14.27	peak
6	2412.000	52.15	26.36	78.51	54.00	24.51	AVG
7	2971.176	19.50	27.35	46.85	74.00	-27.15	peak
8	2971.176	-4.19	27.35	23.16	54.00	-30.84	AVG
9	4805.307	28.79	30.07	58.86	74.00	-15.14	peak
10	4805.307	-5.44	30.07	24.63	54.00	-29.37	AVG
11	7002.185	14.24	35.80	50.04	74.00	-23.96	peak
12	7002.185	-11.92	35.80	23.88	54.00	-30.12	AVG





No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1017.529	46.77	1.67	48.44	74.00	-25.56	peak
2	1017.529	20.96	1.67	22.63	54.00	-31.37	AVG
3	1432.075	24.59	24.33	48.92	74.00	-25.08	peak
4	1432.075	-0.62	24.33	23.71	54.00	-30.29	AVG
5	1935.422	34.65	25.51	60.16	74.00	-13.84	peak
6	1935.422	0.96	25.51	26.47	54.00	-27.53	AVG
7	2437.000	60.81	26.40	87.21	74.00	13.21	peak
8	2437.000	45.64	26.40	72.04	54.00	18.04	AVG
9	4861.299	23.99	30.19	54.18	74.00	-19.82	peak
10	4861.299	-7.52	30.19	22.67	54.00	-31.33	AVG
11	7002.185	13.51	35.80	49.31	74.00	-24.69	peak
12	7002.185	-12.31	35.80	23.49	54.00	-30.51	AVG



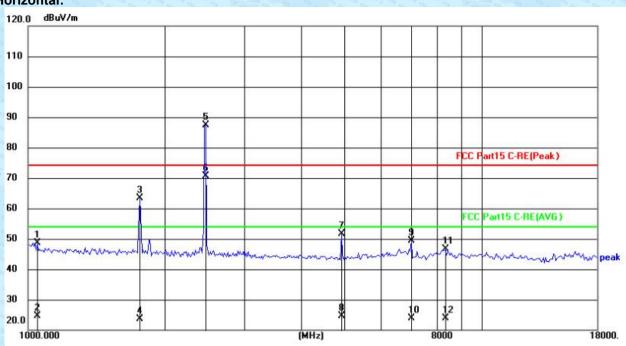


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1017.529	48.09	1.67	49.76	74.00	-24.24	peak
2	1017.529	22.04	1.67	23.71	54.00	-30.29	AVG
3	1764.113	33.17	24.99	58.16	74.00	-15.84	peak
4	1764.113	-0.91	24.99	24.08	54.00	-29.92	AVG
5	2437.000	60.87	26.40	87.27	74.00	13.27	peak
6	2437.000	46.08	26.40	72.48	54.00	18.48	AVG
7	4861.299	24.99	30.19	55.18	74.00	-18.82	peak
8	4861.299	-6.56	30.19	23.63	54.00	-30.37	AVG
9	7002.185	13.95	35.80	49.75	74.00	-24.25	peak
10	7002.185	-13.67	35.80	22.13	54.00	-31.87	AVG
11	8235.116	9.33	36.72	46.05	74.00	-27.95	peak
12	8235.116	-13.26	36.72	23.46	54.00	-30.54	AVG



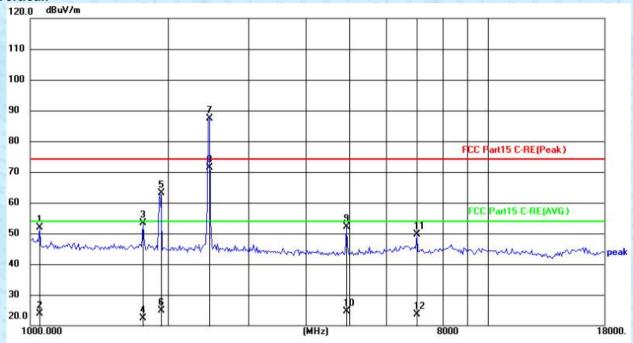
Test mode: 802.11b 2462MHz Test channel: Highest

Horizontal:



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1047.429	24.97	23.64	48.61	74.00	-25.39	peak
2	1047.429	1.05	23.64	24.69	54.00	-29.31	AVG
3	1764.113	38.46	24.99	63.45	74.00	-10.55	peak
4	1764.113	-1.27	24.99	23.72	54.00	-30.28	AVG
5	2462.000	60.84	26.44	87.28	74.00	13.28	peak
6	2462.000	44.13	26.44	70.57	54.00	16.57	AVG
7	4917.942	21.36	30.32	51.68	74.00	-22.32	peak
8	4917.942	-5.69	30.32	24.63	54.00	-29.37	AVG
9	7002.185	13.49	35.80	49.29	74.00	-24.71	peak
10	7002.185	-11.96	35.80	23.84	54.00	-30.16	AVG
11	8282.955	9.87	36.73	46.60	74.00	-27.40	peak
12	8282.955	-12.81	36.73	23.92	54.00	-30.08	AVG





No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1047.429	28.24	23.64	51.88	74.00	-22.12	peak
2	1047.429	0.18	23.64	23.82	54.00	-30.18	AVG
3	1764.113	28.43	24.99	53.42	74.00	-20.58	peak
4	1764.113	-2.53	24.99	22.46	54.00	-31.54	AVG
5	1924.244	37.66	25.47	63.13	74.00	-10.87	peak
6	1924.244	-0.60	25.47	24.87	54.00	-29.13	AVG
7	2462.000	60.88	26.44	87.32	74.00	13.32	peak
8	2462.000	44.93	26.44	71.37	54.00	17.37	AVG
9	4917.942	21.69	30.32	52.01	74.00	-21.99	peak
10	4917.942	-5.69	30.32	24.63	54.00	-29.37	AVG
11	7002.185	13.85	35.80	49.65	74.00	-24.35	peak
12	7002.185	-12.09	35.80	23.71	54.00	-30.29	AVG

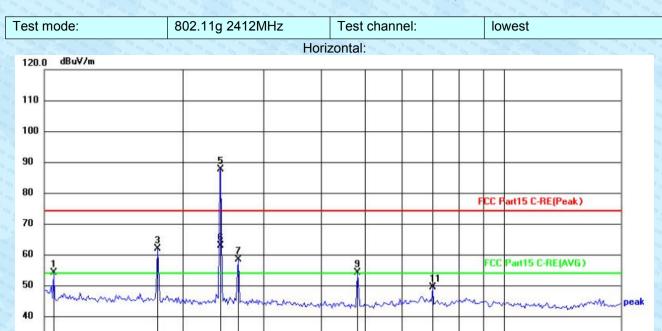


20.0

Report No.: GTSL202208000102F01

18000.

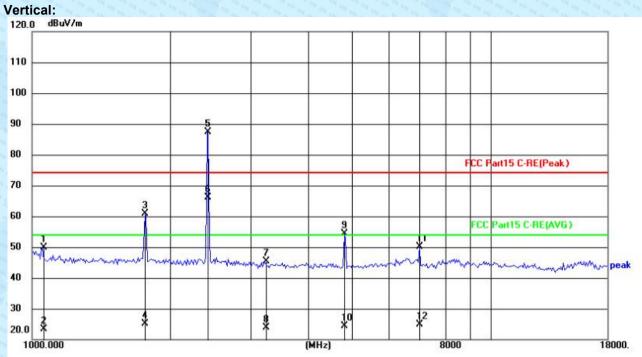
8000



(MHz)

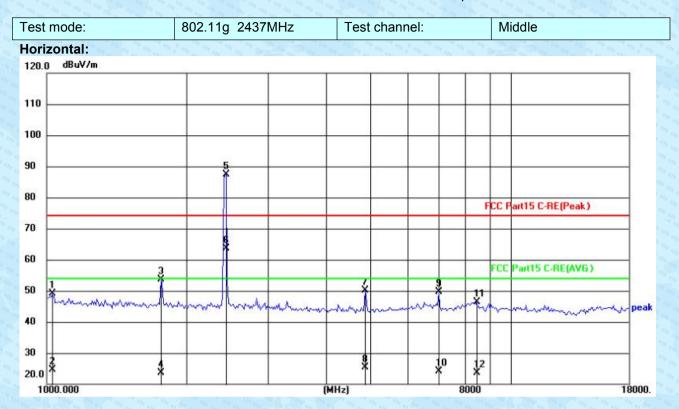
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1047.429	30.43	23.64	54.07	74.00	-19.93	peak
2	1047.429	0.32	23.64	23.96	54.00	-30.04	AVG
3	1764.113	36.83	24.99	61.82	74.00	-12.18	peak
4	1764.113	-0.22	24.99	24.77	54.00	-29.23	AVG
5	2412.000	61.22	26.36	87.58	74.00	13.58	peak
6	2412.000	36.58	26.36	62.94	54.00	8.94	AVG
7	2646.164	31.70	26.76	58.46	74.00	-15.54	peak
8	2646.164	-2.45	26.76	24.31	54.00	-29.69	AVG
9	4805.307	24.12	30.07	54.19	74.00	-19.81	peak
10	4805.307	-6.25	30.07	23.82	54.00	-30.18	AVG
11	7002.185	13.64	35.80	49.44	74.00	-24.56	peak
12	7002.185	-10.74	35.80	25.06	54.00	-28.94	AVG





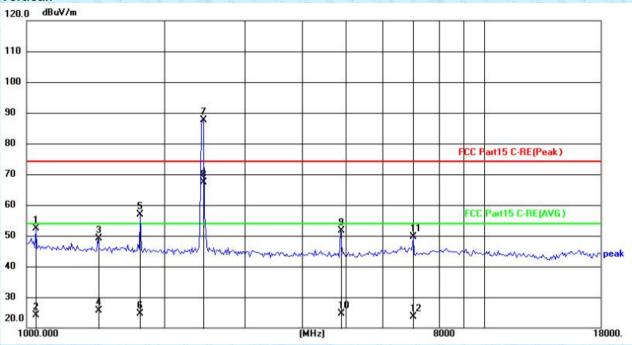
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1053.514	26.21	23.66	49.87	74.00	-24.13	peak
2	1053.514	-0.16	23.66	23.50	54.00	-30.50	AVG
3	1764.113	35.89	24.99	60.88	74.00	-13.12	peak
4	1764.113	0.18	24.99	25.17	54.00	-28.83	AVG
5	2412.000	61.02	26.36	87.38	74.00	13.38	peak
6	2412.000	39.79	26.36	66.15	54.00	12.15	AVG
7	3222.155	17.50	27.80	45.30	74.00	-28.70	peak
8	3222.155	-3.94	27.80	23.86	54.00	-30.14	AVG
9	4805.307	24.35	30.07	54.42	74.00	-19.58	peak
10	4805.307	-5.78	30.07	24.29	54.00	-29.71	AVG
11	7002.185	14.40	35.80	50.20	74.00	-23.80	peak
12	7002.185	-11.04	35.80	24.76	54.00	-29.24	AVG





No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1029.385	47.39	1.86	49.25	74.00	-24.75	peak
2	1029.385	22.81	1.86	24.67	54.00	-29.33	AVG
3	1764.113	28.63	24.99	53.62	74.00	-20.38	peak
4	1764.113	-1.27	24.99	23.72	54.00	-30.28	AVG
5	2437.000	60.94	26.40	87.34	74.00	13.34	peak
6	2437.000	37.35	26.40	63.75	54.00	9.75	AVG
7	4861.298	19.85	30.19	50.04	74.00	-23.96	peak
8	4861.298	-4.82	30.19	25.37	54.00	-28.63	AVG
9	7002.185	13.93	35.80	49.73	74.00	-24.27	peak
10	7002.185	-11.66	35.80	24.14	54.00	-29.86	AVG
11	8428.146	9.56	36.74	46.30	74.00	-27.70	peak
12	8428.146	-13.12	36.74	23.62	54.00	-30.38	AVG

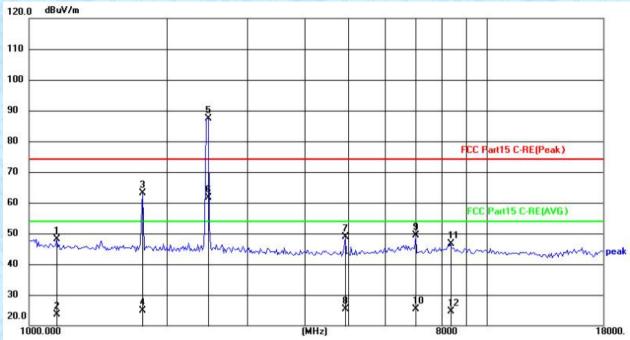




No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1047.429	28.81	23.64	52.45	74.00	-21.55	peak
2	1047.429	0.55	23.64	24.19	54.00	-29.81	AVG
3	1432.075	24.84	24.33	49.17	74.00	-24.83	peak
4	1432.075	1.35	24.33	25.68	54.00	-28.32	AVG
5	1774.361	31.76	25.02	56.78	74.00	-17.22	peak
6	1774.361	-0.49	25.02	24.53	54.00	-29.47	AVG
7	2437.000	61.20	26.40	87.60	74.00	13.60	peak
8	2437.000	40.97	26.40	67.37	54.00	13.37	AVG
9	4861.299	21.46	30.19	51.65	74.00	-22.35	peak
10	4861.299	-5.68	30.19	24.51	54.00	-29.49	AVG
11	7002.185	13.72	35.80	49.52	74.00	-24.48	peak
12	7002.185	-12.14	35.80	23.66	54.00	-30.34	AVG

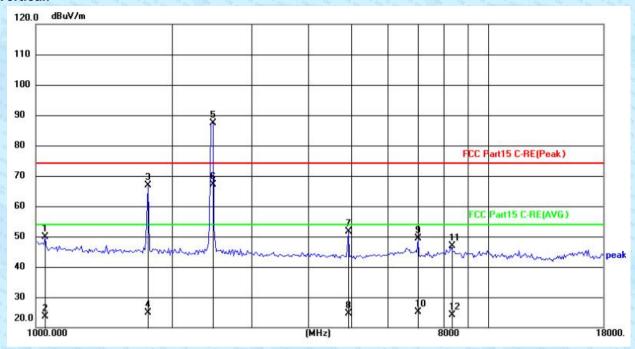


Test mode: 802.11g 2462MHz Test channel: Highest Horizontal: dBuV/m 120.0



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1149.142	24.28	23.95	48.23	74.00	-25.77	peak
2	1149.142	-0.25	23.95	23.70	54.00	-30.30	AVG
3	1774.361	38.09	25.02	63.11	74.00	-10.89	peak
4	1774.361	-0.19	25.02	24.83	54.00	-29.17	AVG
5	2462.000	60.83	26.44	87.27	74.00	13.27	peak
6	2462.000	35.30	26.44	61.74	54.00	7.74	AVG
7	4917.942	18.64	30.32	48.96	74.00	-25.04	peak
8	4917.942	-4.95	30.32	25.37	54.00	-28.63	AVG
9	7002.185	13.46	35.80	49.26	74.00	-24.74	peak
10	7002.185	-10.43	35.80	25.37	54.00	-28.63	AVG
11	8331.072	10.01	36.73	46.74	74.00	-27.26	peak
12	8331.072	-12.05	36.73	24.68	54.00	-29.32	AVG



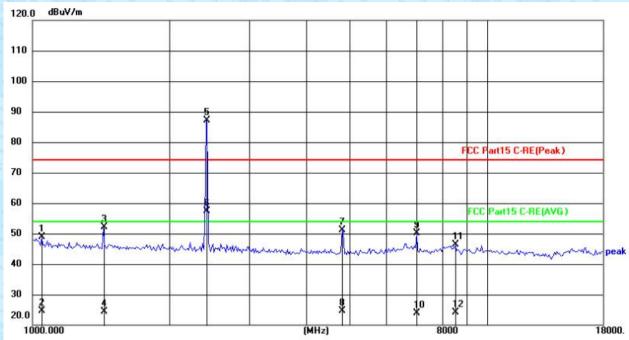


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No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1047.429	26.29	23.64	49.93	74.00	-24.07	peak
2	1047.429	0.04	23.64	23.68	54.00	-30.32	AVG
3	1774.361	41.81	25.02	66.83	74.00	-7.17	peak
4	1774.361	-0.23	25.02	24.79	54.00	-29.21	AVG
5	2462.000	60.97	26.44	87.41	74.00	13.41	peak
6	2462.000	40.78	26.44	67.22	54.00	13.22	AVG
7	4917.942	21.23	30.32	51.55	74.00	-22.45	peak
8	4917.942	-5.71	30.32	24.61	54.00	-29.39	AVG
9	7002.185	13.69	35.80	49.49	74.00	-24.51	peak
10	7002.185	-10.63	35.80	25.17	54.00	-28.83	AVG
11	8282.955	10.21	36.73	46.94	74.00	-27.06	peak
12	8282.955	-12.56	36.73	24.17	54.00	-29.83	AVG



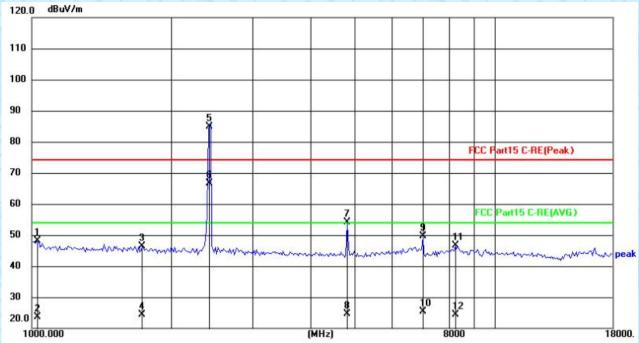
Test mode: 802.11n(HT20) 2412MHz Test channel: Lowest

Horizontal:



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1047.429	25.15	23.64	48.79	74.00	-25.21	peak
2	1047.429	0.99	23.64	24.63	54.00	-29.37	AVG
3	1432.075	27.89	24.33	52.22	74.00	-21.78	peak
4	1432.075	-0.05	24.33	24.28	54.00	-29.72	AVG
5	2412.000	60.86	26.36	87.22	74.00	13.22	peak
6	2412.000	31.01	26.36	57.37	54.00	3.37	AVG
7	4805.307	21.16	30.07	51.23	74.00	-22.77	peak
8	4805.307	-5.42	30.07	24.65	54.00	-29.35	AVG
9	7002.185	14.37	35.80	50.17	74.00	-23.83	peak
10	7002.185	-11.98	35.80	23.82	54.00	-30.18	AVG
11	8526.350	9.66	36.75	46.41	74.00	-27.59	peak
12	8526.350	-12.51	36.75	24.24	54.00	-29.76	AVG





No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1023.440	46.39	1.76	48.15	74.00	-25.85	peak
2	1023.440	21.99	1.76	23.75	54.00	-30.25	AVG
3	1733.723	21.58	24.90	46.48	74.00	-27.52	peak
4	1733.723	-0.53	24.90	24.37	54.00	-29.63	AVG
5	2412.000	58.42	26.36	84.78	74.00	10.78	peak
6	2412.000	40.32	26.36	66.68	54.00	12.68	AVG
7	4805.307	23.97	30.07	54.04	74.00	-19.96	peak
8	4805.307	-5.36	30.07	24.71	54.00	-29.29	AVG
9	7002.185	13.85	35.80	49.65	74.00	-24.35	peak
10	7002.185	-10.38	35.80	25.42	54.00	-28.58	AVG
11	8235.116	9.97	36.72	46.69	74.00	-27.31	peak
12	8235.116	-12.34	36.72	24.38	54.00	-29.62	AVG



1000.000

Report No.: GTSL202208000102F01

18000.

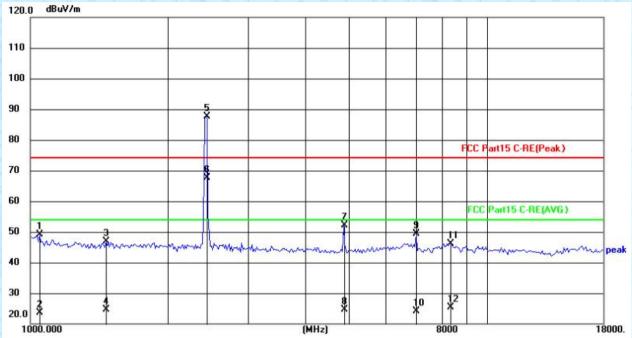
8000

802.11n(HT20 2437MHz Test mode: Test channel: Middle Horizontal: dBuV/m 120.0 110 100 90 80 FCC Part15 C-RE(Peak) 70 60 FCC Part15 C-RE(AVG) 50 40 30 20.0

(MHz)

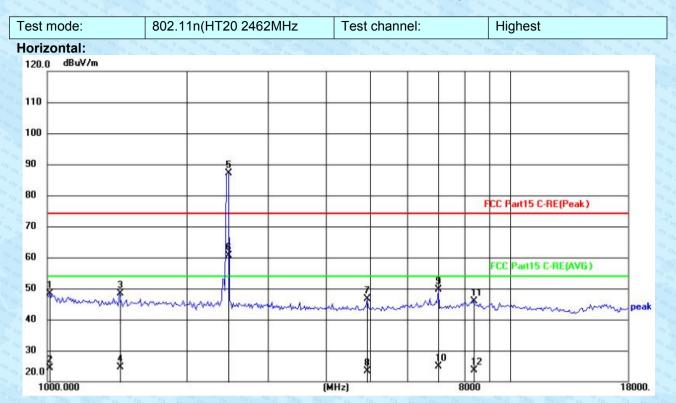
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1023.440	46.44	1.76	48.20	74.00	-25.80	peak
2	1023.440	23.37	1.76	25.13	54.00	-28.87	AVG
3	1440.394	23.47	24.34	47.81	74.00	-26.19	peak
4	1440.394	0.19	24.34	24.53	54.00	-29.47	AVG
5	2437.000	60.94	26.40	87.34	74.00	13.34	peak
6	2437.000	35.97	26.40	62.37	54.00	8.37	AVG
7	4861.298	18.73	30.19	48.92	74.00	-25.08	peak
8	4861.298	-5.30	30.19	24.89	54.00	-29.11	AVG
9	7002.185	13.67	35.80	49.47	74.00	-24.53	peak
10	7002.185	-10.62	35.80	25.18	54.00	-28.82	AVG
11	8093.251	9.40	36.71	46.11	74.00	-27.89	peak
12	8093.251	-12.32	36.71	24.39	54.00	-29.61	AVG





No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1047.429	25.55	23.64	49.19	74.00	-24.81	peak
2	1047.429	-0.07	23.64	23.57	54.00	-30.43	AVG
3	1465.642	22.54	24.37	46.91	74.00	-27.09	peak
4	1465.642	0.23	24.37	24.60	54.00	-29.40	AVG
5	2437.000	61.18	26.40	87.58	74.00	13.58	peak
6	2437.000	41.12	26.40	67.52	54.00	13.52	AVG
7	4861.299	21.84	30.19	52.03	74.00	-21.97	peak
8	4861.299	-5.52	30.19	24.67	54.00	-29.33	AVG
9	7002.185	13.64	35.80	49.44	74.00	-24.56	peak
10	7002.185	-11.63	35.80	24.17	54.00	-29.83	AVG
11	8282.955	9.38	36.73	46.11	74.00	-27.89	peak
12	8282.955	-11.37	36.73	25.36	54.00	-28.64	AVG

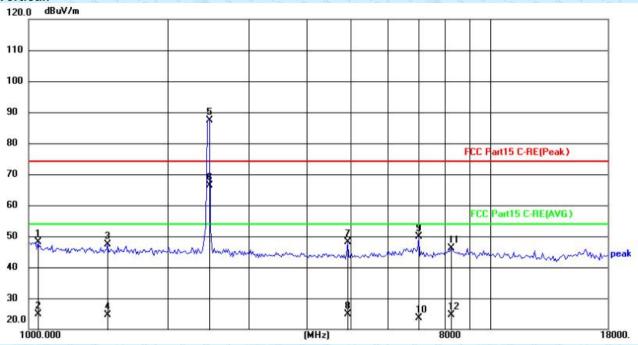




No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1011.652	46.87	1.58	48.45	74.00	-25.55	peak
2	1011.652	22.81	1.58	24.39	54.00	-29.61	AVG
3	1432.075	24.08	24.33	48.41	74.00	-25.59	peak
4	1432.075	0.34	24.33	24.67	54.00	-29.33	AVG
5	2462.000	60.57	26.44	87.01	74.00	13.01	peak
6	2462.000	34.24	26.44	60.68	54.00	6.68	AVG
7	4917.942	16.33	30.32	46.65	74.00	-27.35	peak
8	4917.942	-6.85	30.32	23.47	54.00	-30.53	AVG
9	7002.185	13.71	35.80	49.51	74.00	-24.49	peak
10	7002.185	-10.99	35.80	24.81	54.00	-29.19	AVG
11	8331.072	9.25	36.73	45.98	74.00	-28.02	peak
12	8331.072	-13.01	36.73	23.72	54.00	-30.28	AVG



Vertical:



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1047.429	24.59	23.64	48.23	74.00	-25.77	peak
2	1047.429	1.25	23.64	24.89	54.00	-29.11	AVG
3	1482.720	22.91	24.38	47.29	74.00	-26.71	peak
4	1482.720	0.23	24.38	24.61	54.00	-29.39	AVG
5	2462.000	60.90	26.44	87.34	74.00	13.34	peak
6	2462.000	39.87	26.44	66.31	54.00	12.31	AVG
7	4917.942	17.86	30.32	48.18	74.00	-25.82	peak
8	4917.942	-5.47	30.32	24.85	54.00	-29.15	AVG
9	7002.185	13.98	35.80	49.78	74.00	-24.22	peak
10	7002.185	-12.14	35.80	23.66	54.00	-30.34	AVG
11	8235.116	9.48	36.72	46.20	74.00	-27.80	peak
12	8235.116	-12.21	36.72	24.51	54.00	-29.49	AVG

Remark:

- 1 Final Level =Receiver Read level + Antenna Factor
- 2 "*", means this data is the too weak instrument of signal is unable to test.



8 Test Setup Photo

Reference to the appendix I for details.

9 EUT Constructional Details

Reference to the appendix II and appendix III for details.

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