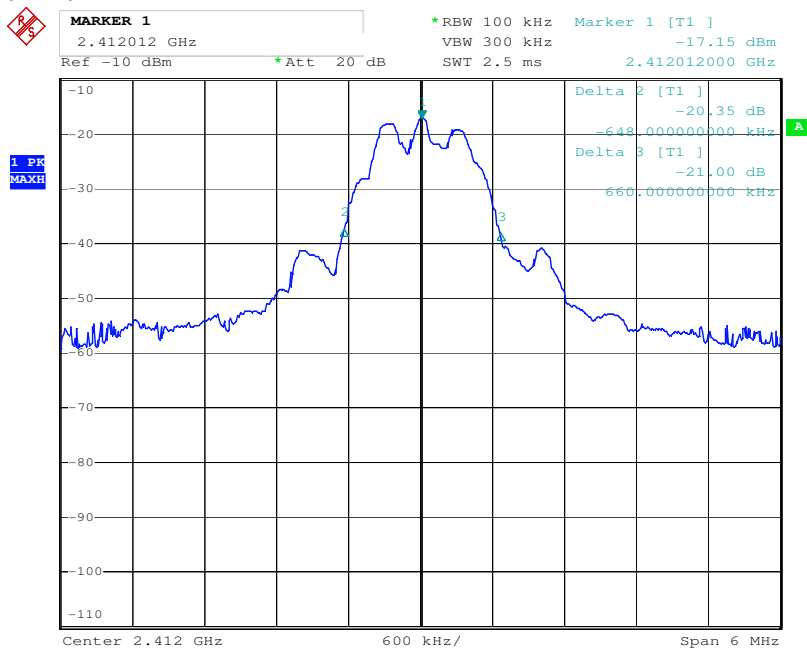


Appendix 1

Test Results

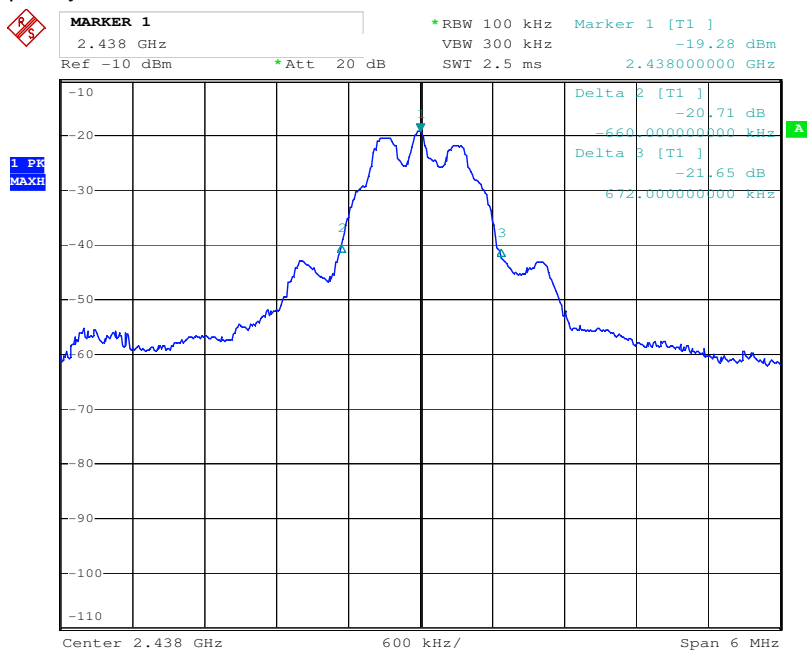
20dB Bandwidth

Tx frequency: 2412MHz



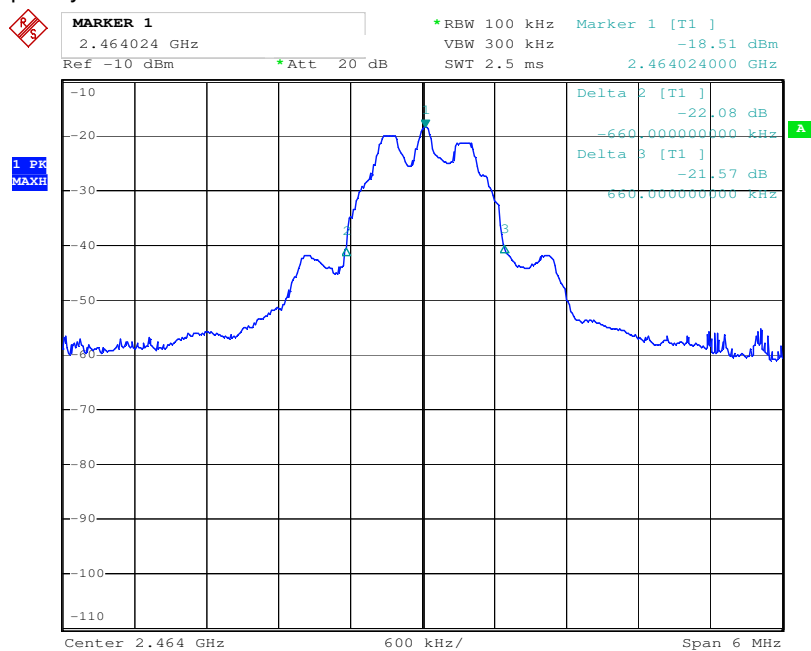
Comment: test print
Date: 14.MAY.2014 11:15:44

Tx frequency: 2438MHz



Comment: test print
Date: 14.MAY.2014 10:12:17

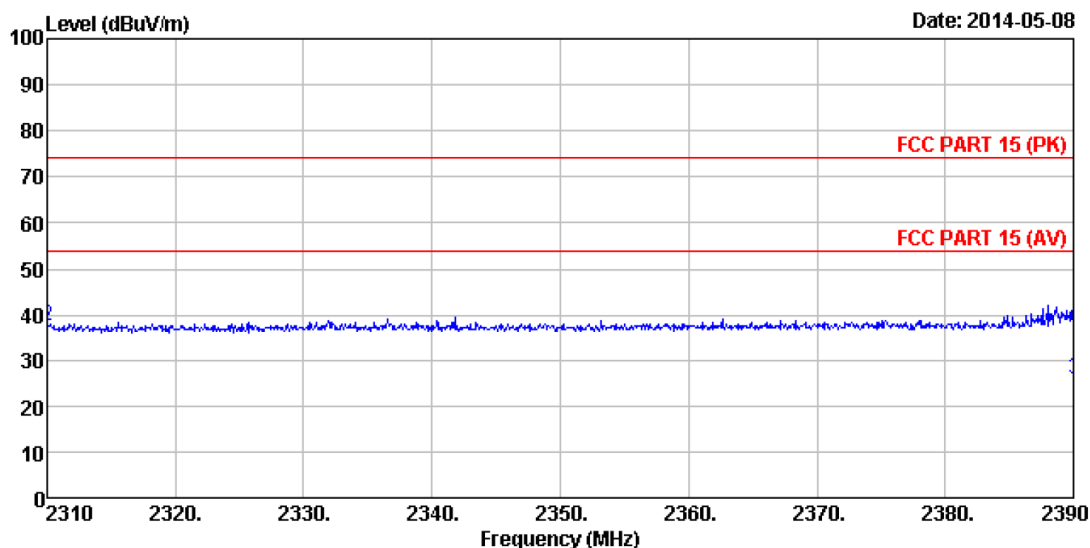
Tx frequency: 2464MHz



Comment: test print
Date: 14.MAY.2014 10:39:45

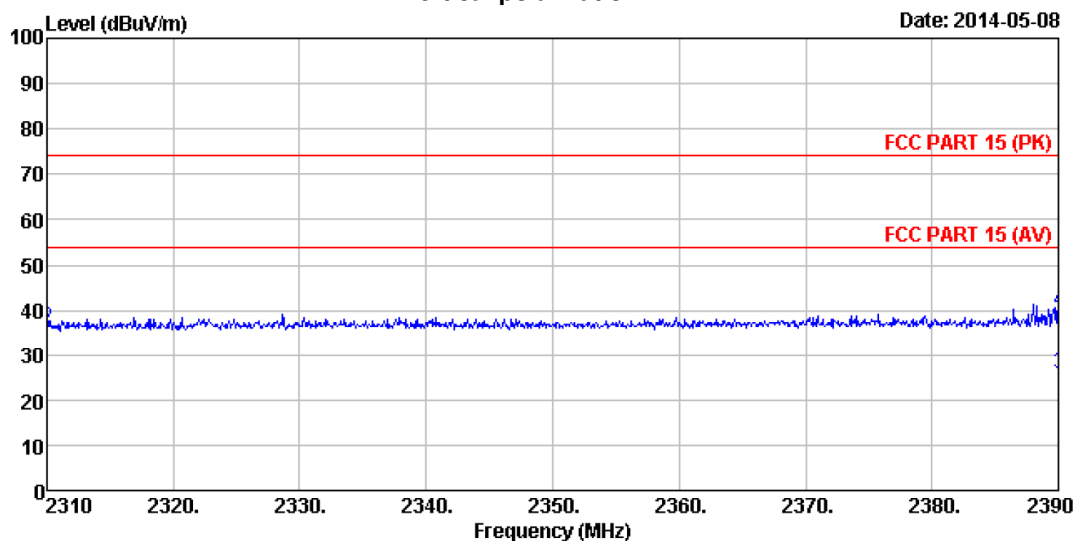
Band Edge Compliance

Tx frequency: 2412MHz (radiated measurement)



Site : 3m chamber
Condition : FCC PART 15 (PK) 3m BBHA9120D(>1G)-2013 VERTICAL
EUT : RC Toy (2.4GHz)
Model No. : X5C
Test Mode : TX on mode
Remark : 2412MHz

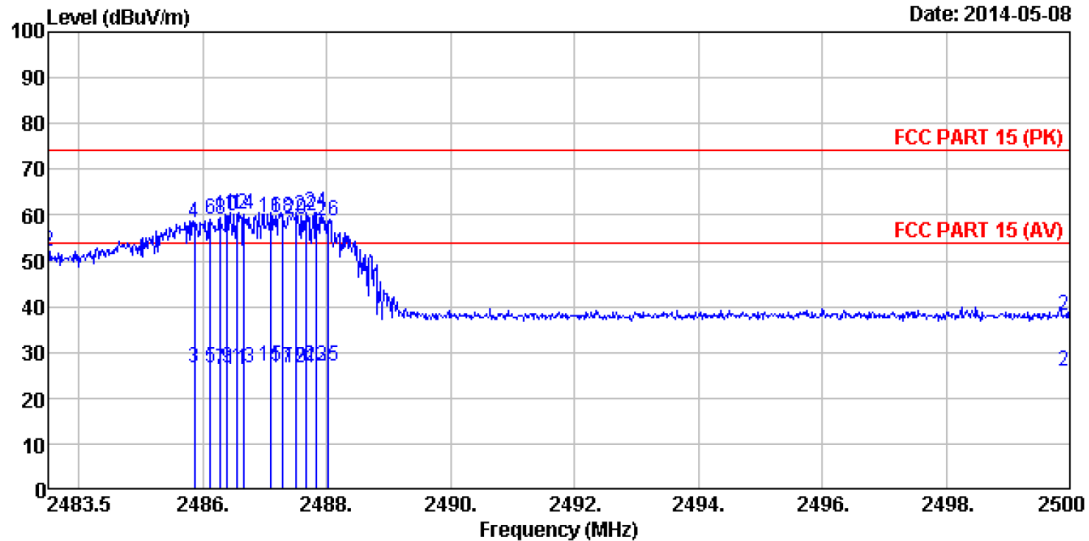
Vertical polarization



Site : 3m chamber
Condition : FCC PART 15 (PK) 3m BBHA9120D(>1G)-2013 HORIZONTAL
EUT : RC Toy (2.4GHz)
Model No. : X5C
Test Mode : TX on mode
Remark : 2412MHz

Horizontal polarization

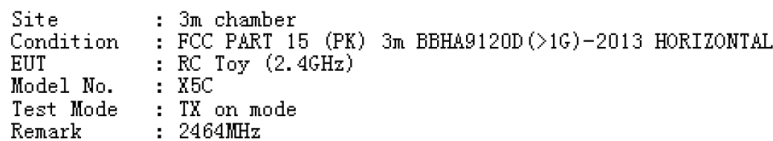
Tx frequency: 2464MHz (radiated measurement)



Site : 3m chamber
 Condition : FCC PART 15 (PK) 3m BBHA9120D(>1G)-2013 VERTICAL
 EUT : RC Toy (2.4GHz)
 Model No. : X5C
 Test Mode : TX on mode
 Remark : 2464MHz

	Freq	ReadAntenna	Cable	Preamp	Limit	Over	
	MHz	Level	Factor	Loss	Line	Limit	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m
1	2483.500	26.41	27.55	5.47	33.92	25.51	54.00
2	2483.500	52.78	27.55	5.47	33.92	51.88	74.00
3	2485.860	27.37	27.55	5.47	33.92	26.47	54.00
4	2485.860	59.38	27.55	5.47	33.92	58.48	74.00
5	2486.124	27.41	27.55	5.47	33.92	26.51	54.00
6	2486.124	59.78	27.55	5.47	33.92	58.88	74.00
7	2486.289	27.16	27.55	5.47	33.92	26.26	54.00
8	2486.289	59.99	27.55	5.47	33.92	59.09	74.00
9	2486.387	27.46	27.55	5.47	33.92	26.56	54.00
10	2486.387	60.82	27.55	5.47	33.92	59.92	74.00
11	2486.552	27.19	27.55	5.47	33.92	26.29	54.00
12	2486.552	61.08	27.55	5.47	33.92	60.18	74.00
13	2486.668	27.64	27.55	5.47	33.92	26.74	54.00
14	2486.668	60.95	27.55	5.47	33.92	60.05	74.00
15	2487.081	27.92	27.55	5.47	33.92	27.02	54.00
16	2487.081	60.41	27.55	5.47	33.92	59.51	74.00
17	2487.279	27.35	27.55	5.47	33.92	26.45	54.00
18	2487.279	60.41	27.55	5.47	33.92	59.51	74.00
19	2487.493	27.39	27.55	5.47	33.92	26.49	54.00
20	2487.493	60.10	27.55	5.47	33.92	59.20	74.00
21	2487.675	27.51	27.60	5.47	33.90	26.68	54.00
22	2487.675	60.51	27.60	5.47	33.90	59.68	74.00
23	2487.823	27.92	27.60	5.47	33.90	27.09	54.00
24	2487.823	61.21	27.60	5.47	33.90	60.38	74.00
25	2488.021	27.65	27.60	5.47	33.90	26.82	54.00
26	2488.021	59.56	27.60	5.47	33.90	58.73	74.00
27	2500.000	26.80	27.60	5.49	33.90	25.99	54.00
28	2500.000	38.89	27.60	5.49	33.90	38.08	74.00

Vertical polarization



Row	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	2483.500	27.01	27.55	5.47	33.92	26.11	54.00	-27.89	Average
2	2483.500	52.38	27.55	5.47	33.92	51.48	74.00	-22.52	Peak
3	2485.744	27.61	27.55	5.47	33.92	26.71	54.00	-27.29	Average
4	2485.744	58.17	27.55	5.47	33.92	57.27	74.00	-16.73	Peak
5	2486.107	27.91	27.55	5.47	33.92	27.01	54.00	-26.99	Average
6	2486.107	59.06	27.55	5.47	33.92	58.16	74.00	-15.84	Peak
7	2486.536	27.41	27.55	5.47	33.92	26.51	54.00	-27.49	Average
8	2486.536	60.26	27.55	5.47	33.92	59.36	74.00	-14.64	Peak
9	2486.800	27.71	27.55	5.47	33.92	26.81	54.00	-27.19	Average
10	2486.800	61.06	27.55	5.47	33.92	60.16	74.00	-13.84	Peak
11	2487.064	27.57	27.55	5.47	33.92	26.67	54.00	-27.33	Average
12	2487.064	59.87	27.55	5.47	33.92	58.97	74.00	-15.03	Peak
13	2487.295	27.23	27.55	5.47	33.92	26.33	54.00	-27.67	Average
14	2487.295	59.92	27.55	5.47	33.92	59.02	74.00	-14.98	Peak
15	2487.477	27.45	27.55	5.47	33.92	26.55	54.00	-27.45	Average
16	2487.477	60.84	27.55	5.47	33.92	59.94	74.00	-14.06	Peak
17	2487.757	27.66	27.60	5.47	33.90	26.83	54.00	-27.17	Average
18	2487.757	60.34	27.60	5.47	33.90	59.51	74.00	-14.49	Peak
19	2487.922	27.81	27.60	5.47	33.90	26.98	54.00	-27.02	Average
20	2487.922	60.19	27.60	5.47	33.90	59.36	74.00	-14.64	Peak
21	2488.120	27.52	27.60	5.47	33.90	26.69	54.00	-27.31	Average
22	2488.120	59.37	27.60	5.47	33.90	58.54	74.00	-15.46	Peak
23	2500.000	26.50	27.60	5.49	33.90	25.69	54.00	-28.31	Average
24	2500.000	38.95	27.60	5.49	33.90	38.14	74.00	-35.86	Peak

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