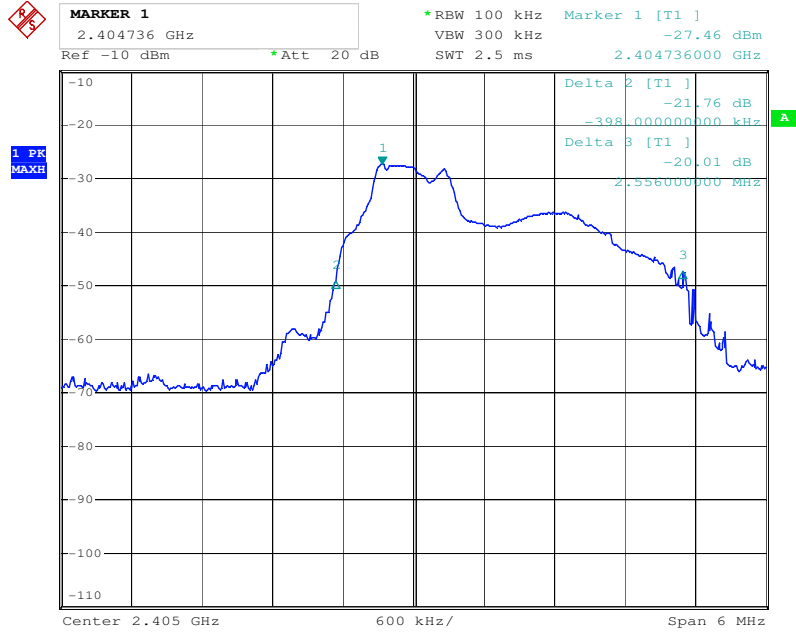


Appendix 1

Test Results

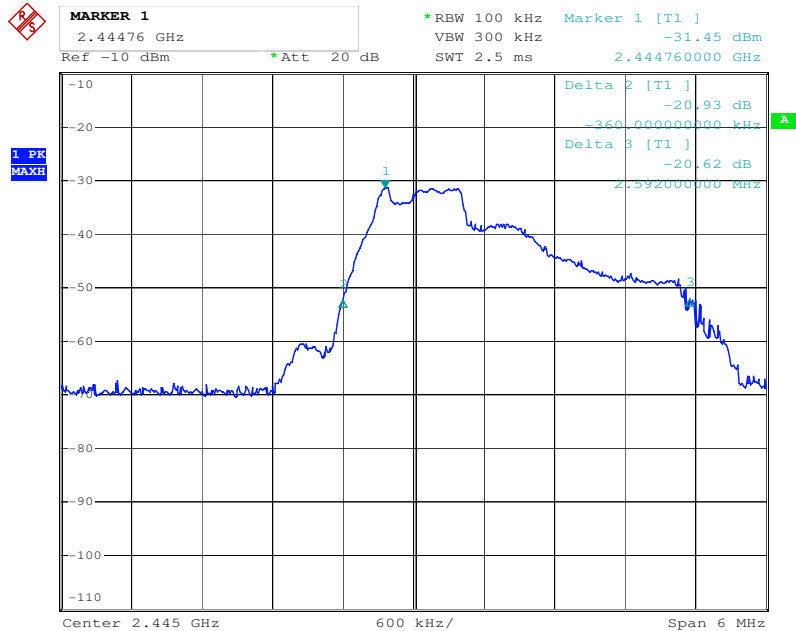
20dB Bandwidth

Tx frequency: 2405MHz



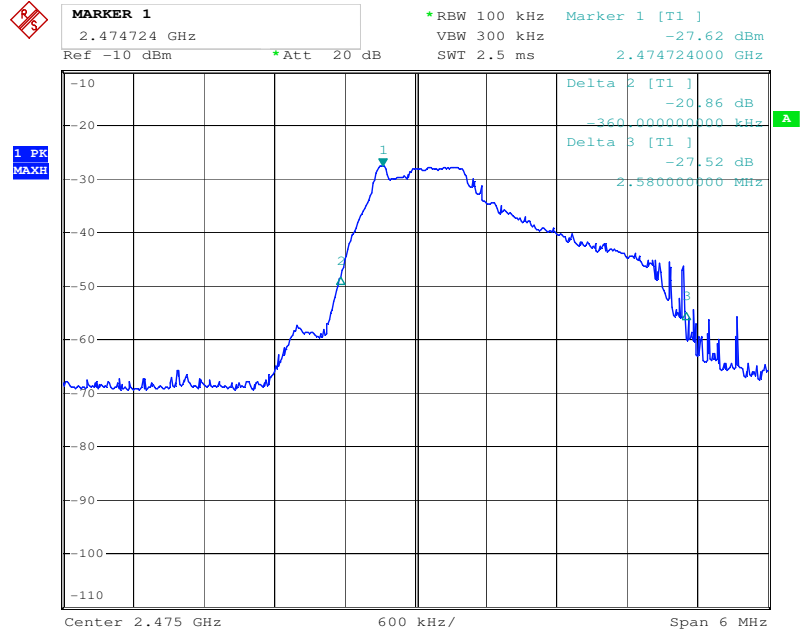
Comment: test print
Date: 28.AUG.2013 16:22:53

Tx frequency: 2445MHz



Comment: test print
Date: 28.AUG.2013 17:29:53

Tx frequency: 2475MHz

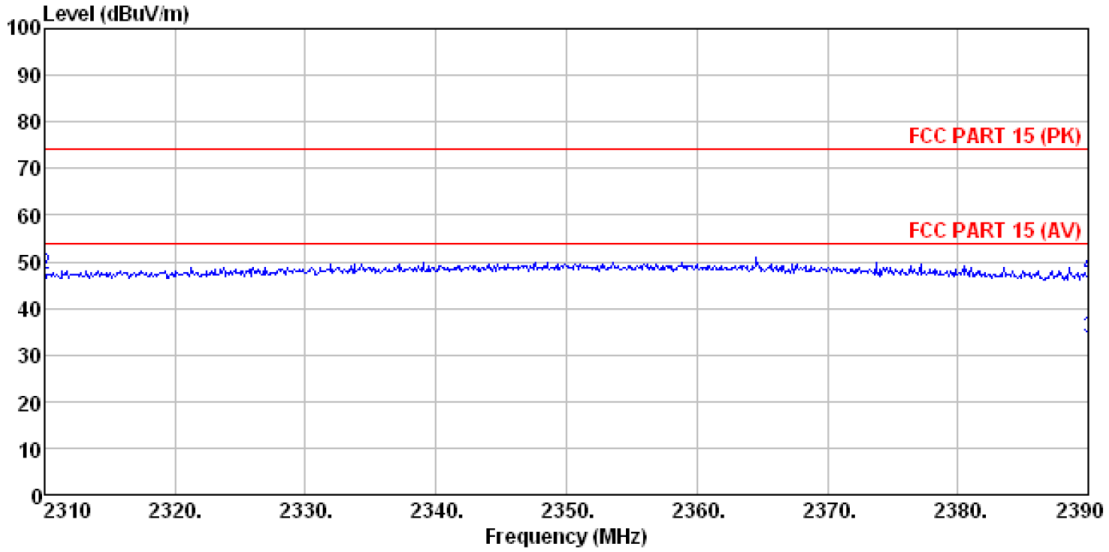


Comment: test print
Date: 28.AUG.2013 17:42:45

Band Edge Compliance

Tx frequency: 2405MHz (radiated measurement)

Data: 37 File: \\192.168.1.155\2013 GTS Project\TUV\1152RF\FCC\Test data.EM6 (44)

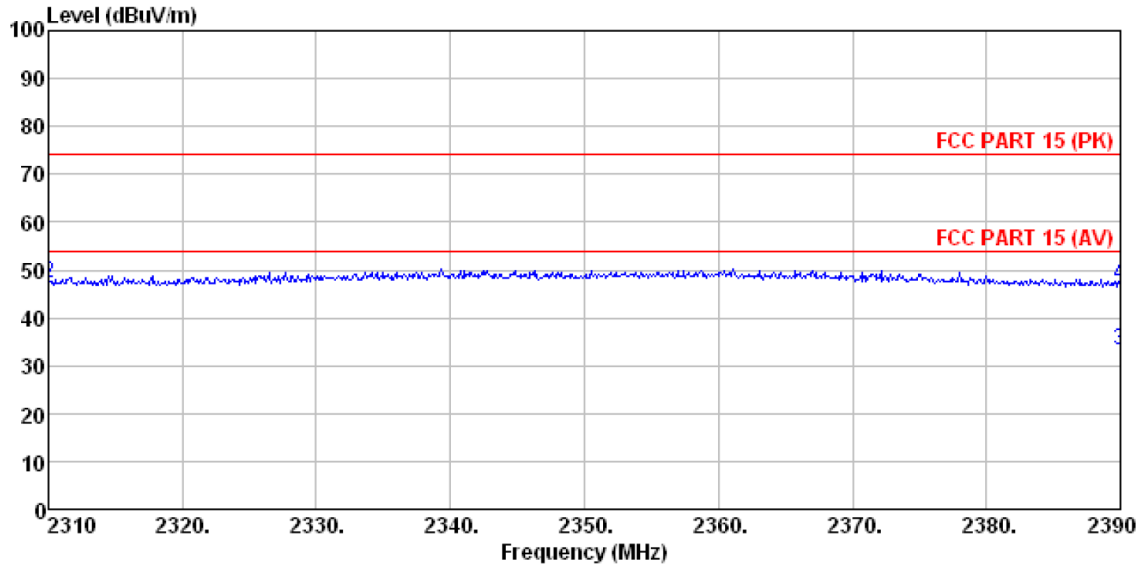


Site : 3m chamber
 Condition : FCC PART 15 (PK) 3m BBHA9120D ANT(>1GHZ) VERTICAL
 EUT : RC Toy (2.4GHz)
 Model No. : 301010
 Sample No. : TBA
 TUV Order No: 144006670
 Test Mode : TX on mode
 Remark : 2405MHz

	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	2310.000	31.46	27.91	5.30	30.37	34.30	54.00	-19.70	Average
2	2310.000	44.25	27.91	5.30	30.37	47.09	74.00	-26.91	Peak
3	2390.000	30.90	27.59	5.38	30.18	33.69	54.00	-20.31	Average
4	2390.000	44.22	27.59	5.38	30.18	47.01	74.00	-26.99	Peak

Vertical polarization

Data: 39 File: \\192.168.1.155\2013 GTS Project\TUV\1152RF\FCC\Test data.EM6 (44)



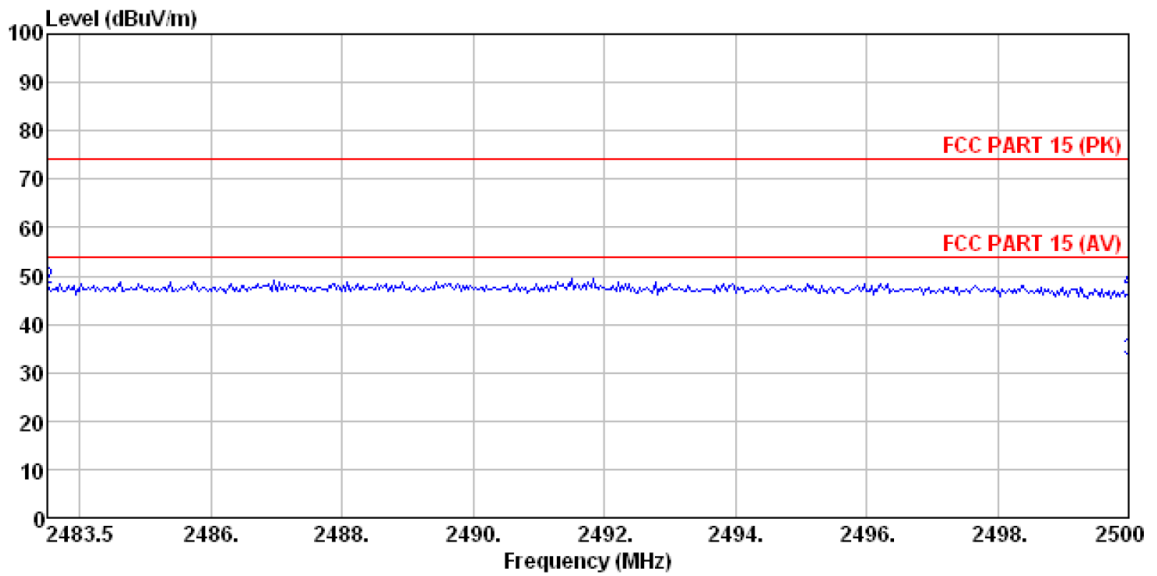
Site : 3m chamber
 Condition : FCC PART 15 (PK) 3m BBHA9120D ANT(>1GHZ) HORIZONTAL
 EUT : RC Toy (2.4GHz)
 Model No. : 301010
 Sample No. : TBA
 TUV Order No: 144006670
 Test Mode : TX on mode
 Remark : 2405MHz

	Read	Antenna	Cable	Preamp	Limit	Over	
Freq	Level	Factor	Loss	Factor	Line	Limit	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB
1	2310.000	31.19	27.91	5.30	30.37	34.03	54.00 -19.97 Average
2	2310.000	44.41	27.91	5.30	30.37	47.25	74.00 -26.75 Peak
3	2389.968	30.30	27.59	5.38	30.18	33.09	54.00 -20.91 Average
4	2389.968	44.07	27.59	5.38	30.18	46.86	74.00 -27.14 Peak

Horizontal polarization

Tx frequency: 2475MHz (radiated measurement)

Data: 41 File: W192.168.1.155\2013 GTS Project\TUV\1152RF\FCC\Test data.EM6 (44)

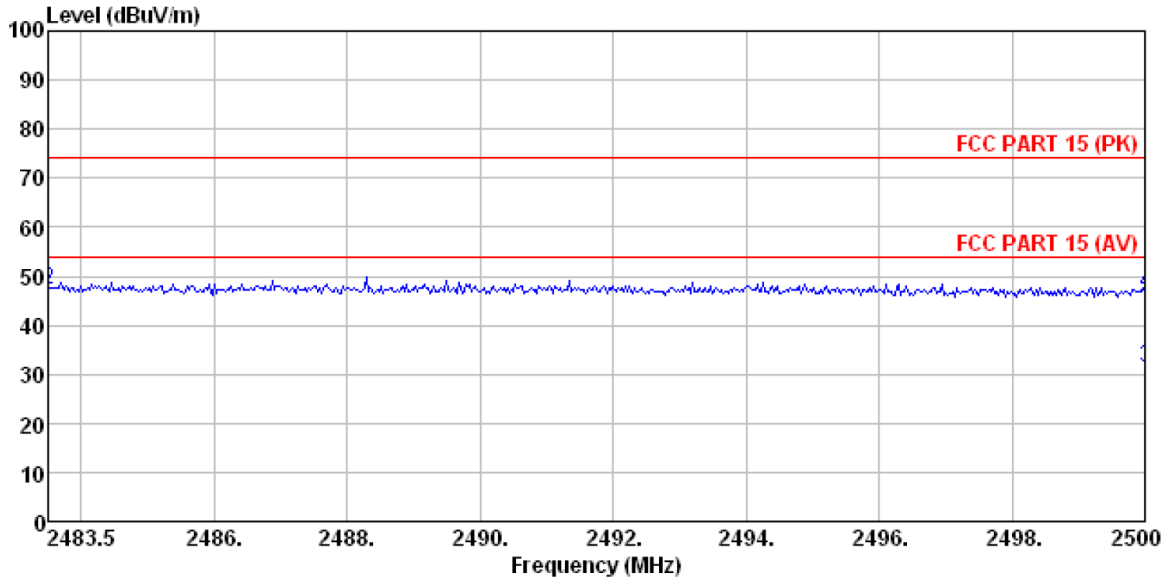


Site : 3m chamber
 Condition : FCC PART 15 (PK) 3m BBHA9120D ANT(>1GHZ) VERTICAL
 EUT : RC Toy (2.4GHz)
 Model No. : 301010
 Sample No. : TBA
 TUV Order No: 144006670
 Test Mode : TX on mode
 Remark : 2475MHz

	Read	Antenna	Cable	Preamp	Limit	Over		
Freq	Level	Factor	Loss	Factor	Line	Limit	Remark	
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	2483.500	31.25	27.53	5.47	29.93	34.32	54.00	-19.68 Average
2	2483.500	44.23	27.53	5.47	29.93	47.30	74.00	-26.70 Peak
3	2500.000	29.47	27.55	5.49	29.93	32.58	54.00	-21.42 Average
4	2500.000	43.27	27.55	5.49	29.93	46.38	74.00	-27.62 Peak

Vertical polarization

Data: 43 File: \\192.168.1.155\2013 GTS Project\TUV\1152RF\CC\Test data.EM6 (44)



Site : 3m chamber
 Condition : FCC PART 15 (PK) 3m BBHA9120D ANT(>1GHZ) HORIZONTAL
 EUT : RC Toy (2.4GHz)
 Model No. : 301010
 Sample No. : TBA
 TUV Order No: 144006670
 Test Mode : TX on mode
 Remark : 2475MHz

	Read	Antenna	Cable	Preamp	Limit	Over	
Freq	Level	Factor	Loss	Factor	Line	Limit	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB
1	2483.500	30.93	27.53	5.47	29.93	34.00	54.00 -20.00 Average
2	2483.500	43.99	27.53	5.47	29.93	47.06	74.00 -26.94 Peak
3	2500.000	28.30	27.55	5.49	29.93	31.41	54.00 -22.59 Average
4	2500.000	43.21	27.55	5.49	29.93	46.32	74.00 -27.68 Peak

Horizontal polarization