

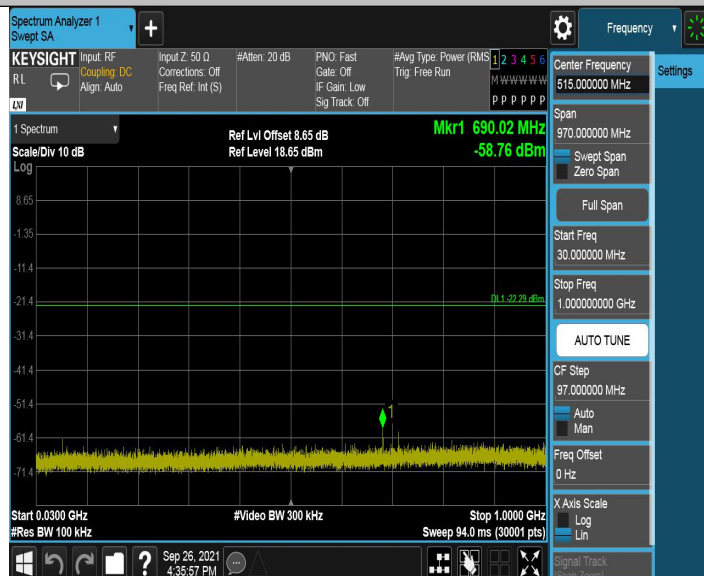
11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0~Reference



11N20SISO_Ant1_2437_30~1000



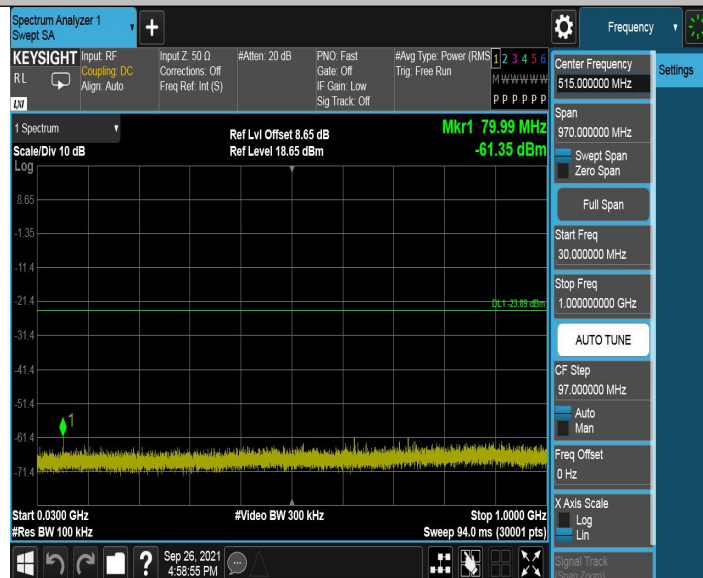
11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference



11N20SISO_Ant1_2462_30~1000





7.6. Radiated Spurious Emission Measurement

7.6.1. Test Limit

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR must not exceed the limits shown in Table per Section 15.209.

FCC Part 15 Subpart C Paragraph 15.209		
Frequency [MHz]	Field Strength [uV/m]	Measured 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

7.6.2. Test Procedure Used

ANSI C63.10-2013 – Section 6.6.4.3

7.6.3. Test Setting

Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = as specified in Table 1
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Table 1 - RBW as a function of frequency

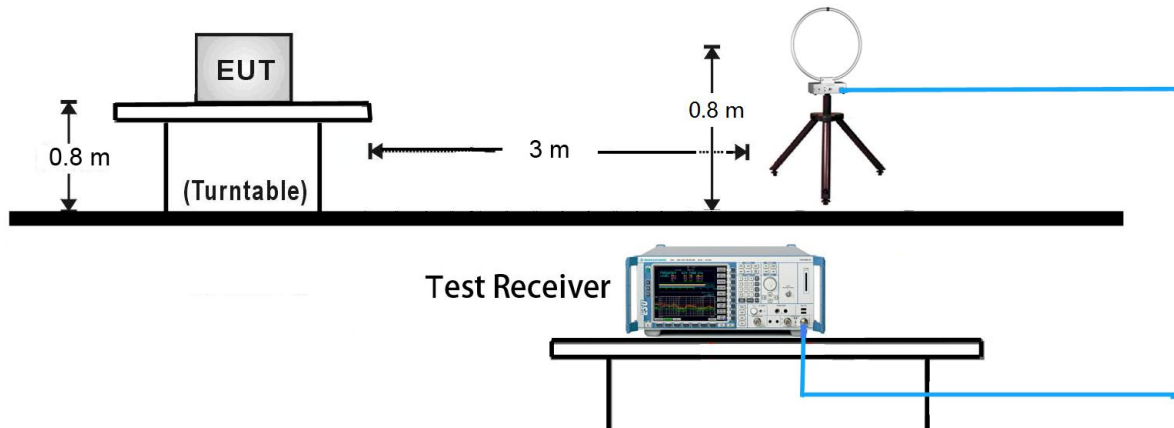
Frequency	RBW
9 ~ 150 kHz	200 ~ 300 Hz
0.15 ~ 30 MHz	9 ~ 10 kHz
30 ~ 1000 MHz	100 ~ 120 kHz
> 1000 MHz	1 MHz

Average Field Strength Measurements

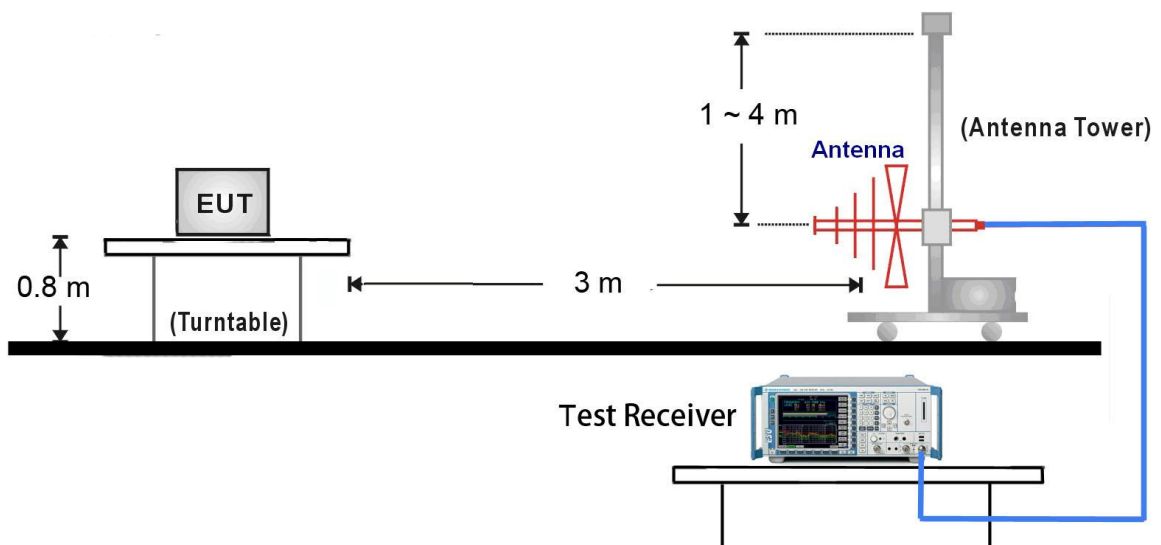
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = Power Average (RMS)
5. Number of sweep point = 2001 (Number of sweep points must be $\geq 2 \times \text{span} / \text{RBW}$)
6. Sweep time = auto
7. Trace (RMS) averaging was performed over at least 100 traces.

7.6.4. Test Setup

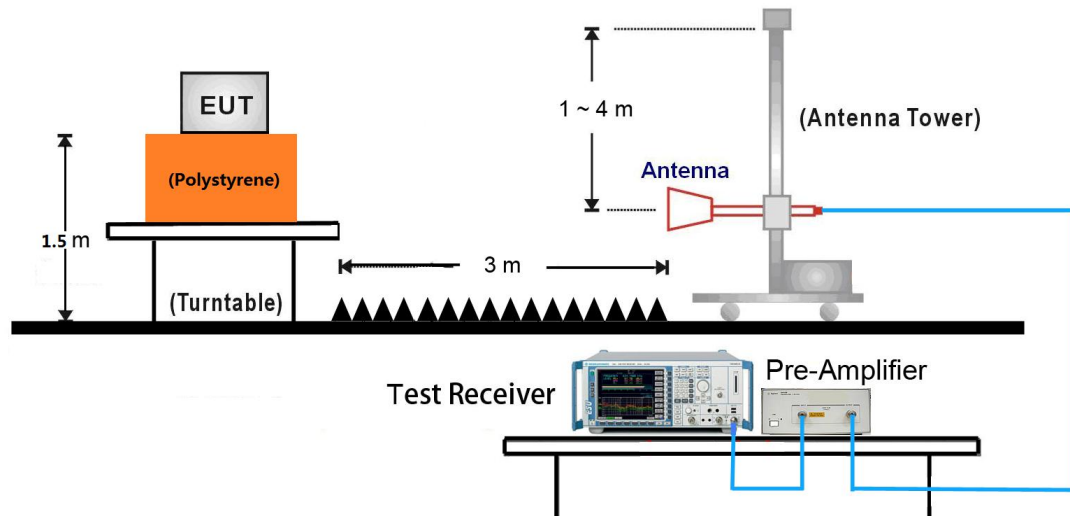
9kHz ~ 30MHz Test Setup:



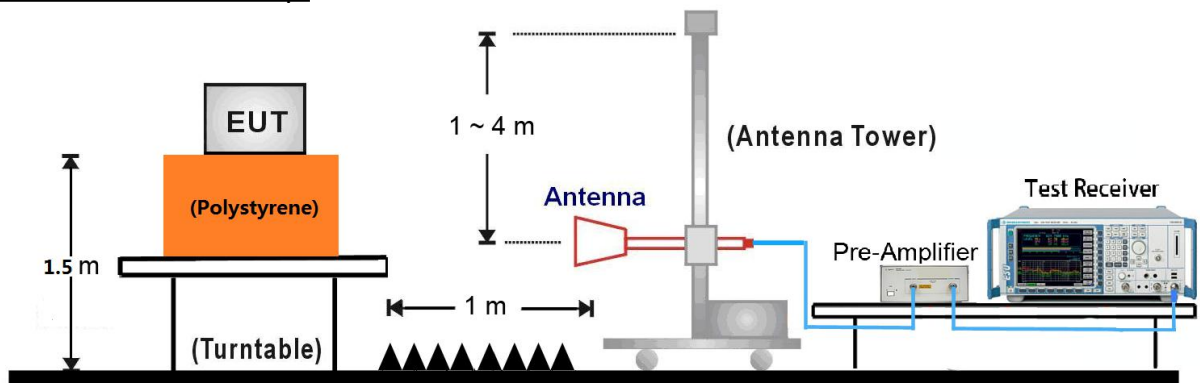
30MHz ~ 1GHz Test Setup:



1GHz ~ 18GHz Test Setup:



18GHz ~ 25GHz Test Setup:



7.6.5. Test Result

Test Mode:	802.11b - Ant 1	Test Date:	2021-09-09
Test Channel:	01	Test Engineer:	Amos Xia
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Level (dBμV)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	3980	41.72	5.64	74	32.28	Peak	Horizontal
	5120	43.78	8.08	74	30.22	Peak	Horizontal
*	7220	51.22	14.86	89.61	38.39	Peak	Horizontal
*	9280	52.27	16.71	89.61	37.34	Peak	Horizontal
	3720	40.12	4.64	74	33.88	Peak	Vertical
	5410	43.42	9.64	74	30.58	Peak	Vertical
*	6500	46.35	12.71	89.61	43.26	Peak	Vertical
*	7961.6539	51.91	15.35	89.61	22.09	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is 20dBc of the fundamental emission level (109.61dBμV/m) or 15.209 which is higher.

Test Mode:	802.11b - Ant 1	Test Date:	2021-09-09
Test Channel:	06	Test Engineer:	Amos Xia
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Level (dBμV)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	4350	41.93	6.94	74	32.07	Peak	Horizontal
	4874	42.25	7.53	74	31.75	Peak	Horizontal
*	5290	43.39	8.94	92.45	49.06	Peak	Horizontal
*	8936	53.46	15.63	92.45	38.99	Peak	Horizontal
	3796	40.72	4.98	74	33.28	Peak	Vertical
	4874	42.1	7.53	74	31.9	Peak	Vertical
*	6985	47.6	14.71	92.45	44.85	Peak	Vertical
*	9068	51.4	15.98	92.45	41.05	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is 20dBc of the fundamental emission level (112.45dBμV/m) or 15.209 which is higher.

Test Mode:	802.11b - Ant 1	Test Date:	2021-09-09
Test Channel:	11	Test Engineer:	Amos Xia
Remark:	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Level (dBμV)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	4010	42.3	5.75	74	31.7	Peak	Horizontal
	4924	42.11	7.64	74	31.89	Peak	Horizontal
*	7190	50.66	14.9	92.74	42.08	Peak	Horizontal
*	8760	49.66	15.56	92.74	43.08	Peak	Horizontal
	3860	41.54	5.23	74	32.46	Peak	Vertical
	4924	43.66	7.64	74	30.34	Peak	Vertical
*	6240	45.93	11.74	92.74	46.81	Peak	Vertical
*	9050	53.4	15.89	92.74	39.34	Peak	Vertical

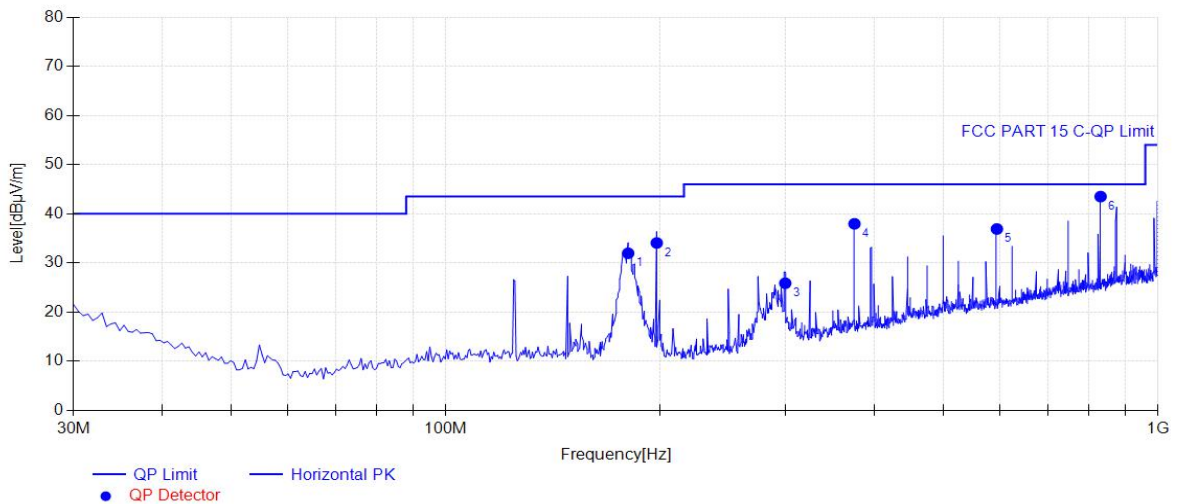
Note 1: "*" is not in restricted band, its limit is 20dBc of the fundamental emission level (112.74dBμV/m) or 15.209 which is higher.

The worst case of Radiated Emission below 1GHz:

30MHz – 1GHz Test Data

EUT:	Taurus-MediaPlayer	Polarity:	Horizontal
Model:	T60	SN:	N/A
Mode:	Transmit by 802.11b at Channel 2412MHz	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia

Test Graph



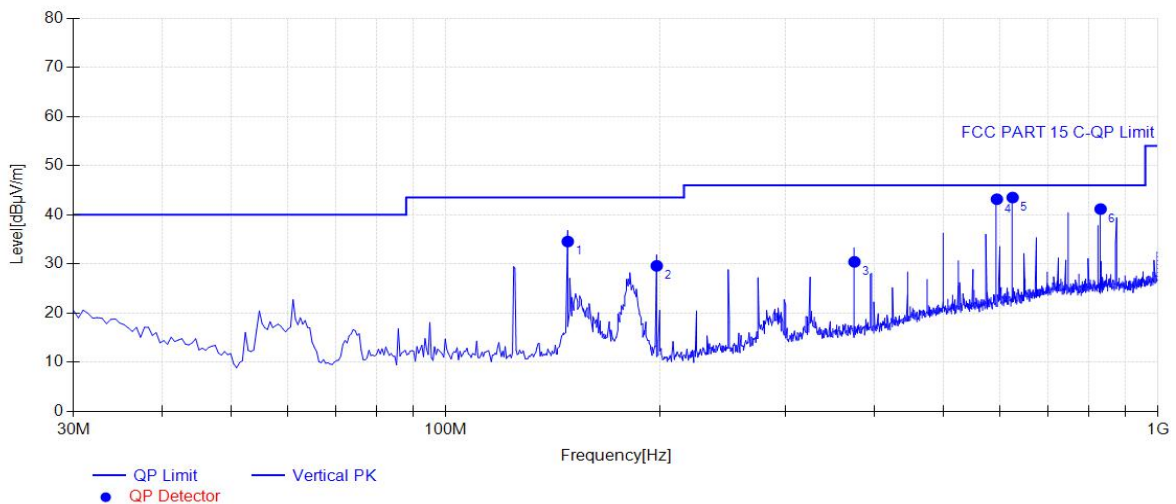
Final Data List

NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	180.350	10.70	31.98	43.50	11.52	100	4	Horizontal
2	197.810	9.81	34.07	43.50	9.43	100	329	Horizontal
3	299.660	13.74	25.89	46.00	20.11	100	134	Horizontal
4	374.835	15.33	37.97	46.00	8.03	100	104	Horizontal
5	594.055	20.27	36.92	46.00	9.08	100	74	Horizontal
6	830.735	23.66	43.50	46.00	2.50	100	111	Horizontal

Note 1: The test trace is same as the ambient noise and the amplitude of the emissions are attenuated more than 20dB below the permissible (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 25GHz), therefore no data appear in the report.

EUT:	Taurus-MediaPlayer	Polarity:	Vertical
Model:	T60	SN:	N/A
Mode:	Transmit by 802.11b at Channel 2412MHz	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia

Test Graph



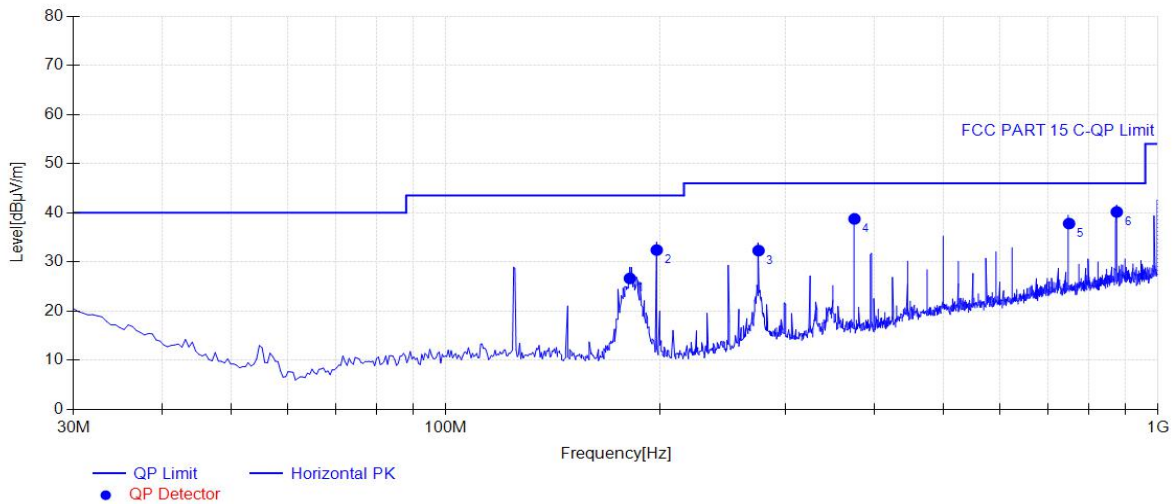
Final Data List

NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	148.340	10.92	34.57	43.50	8.93	100	276	Vertical
2	197.810	9.81	29.62	43.50	13.88	100	357	Vertical
3	374.835	15.33	30.43	46.00	15.57	100	136	Vertical
4	594.055	20.27	43.17	46.00	2.83	100	8	Vertical
5	625.095	20.70	43.52	46.00	2.48	100	220	Vertical
6	830.735	23.66	41.17	46.00	4.83	100	321	Vertical

Note 1: The test trace is same as the ambient noise and the amplitude of the emissions are attenuated more than 20dB below the permissible (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 25GHz), therefore no data appear in the report.

EUT:	Taurus-MediaPlayer	Polarity:	Horizontal
Model:	T60	SN:	N/A
Mode:	Transmit by 802.11b at Channel 2437MHz	Voltage:	DC5V
Environment:	Temp: 25°C ; Humi:60%	Engineer:	Amos Xia

Test Graph

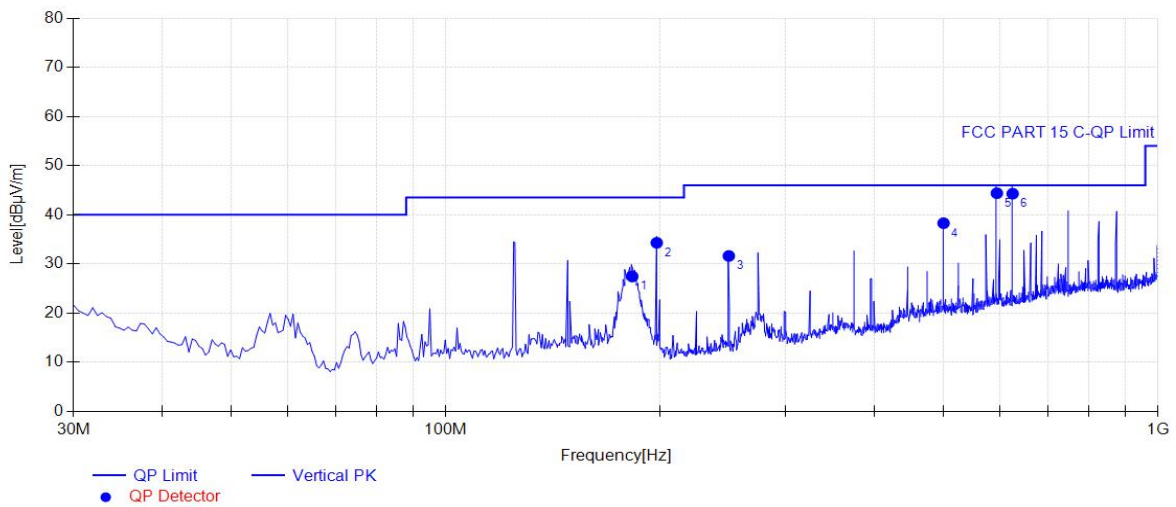


Final Data List								
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	181.320	10.66	26.65	43.50	16.85	100	162	Horizontal
2	197.810	9.81	32.42	43.50	11.08	100	148	Horizontal
3	274.925	12.65	32.31	46.00	13.69	100	321	Horizontal
4	374.835	15.33	38.76	46.00	7.24	100	53	Horizontal
5	750.225	22.67	37.82	46.00	8.18	100	206	Horizontal
6	875.355	23.82	40.18	46.00	5.82	100	83	Horizontal

Note 1: The test trace is same as the ambient noise and the amplitude of the emissions are attenuated more than 20dB below the permissible (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 25GHz), therefore no data appear in the report.

EUT:	Taurus-MediaPlayer	Polarity:	Vertical
Model:	T60	SN:	N/A
Mode:	Transmit by 802.11b at Channel 2437MHz	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia

Test Graph



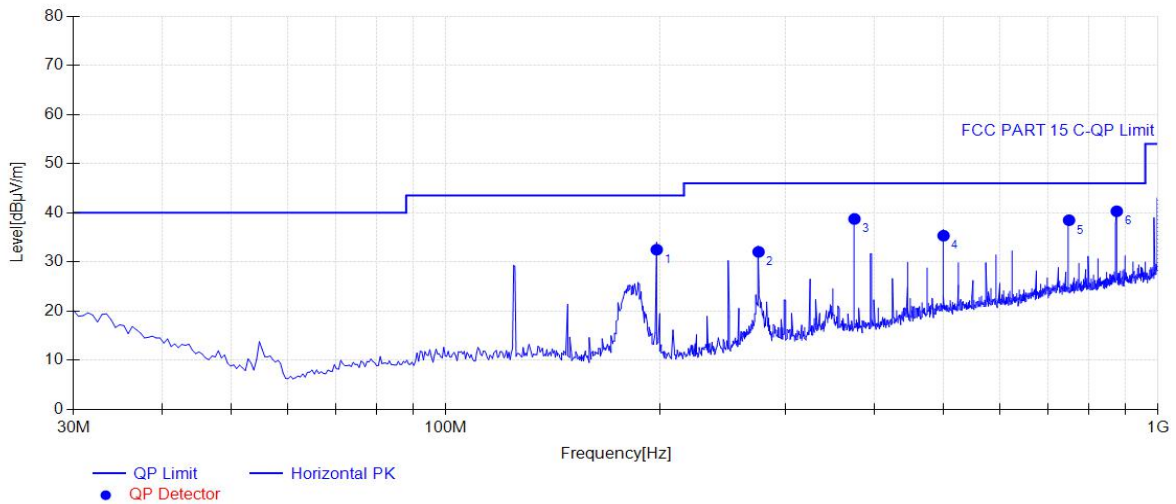
Final Data List

NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	182.775	10.58	27.46	43.50	16.04	100	219	Vertical
2	197.810	9.81	34.30	43.50	9.20	100	198	Vertical
3	249.705	11.59	31.63	46.00	14.37	100	0	Vertical
4	499.965	18.92	38.30	46.00	7.70	100	0	Vertical
5	594.055	20.27	44.40	46.00	1.60	100	1	Vertical
6	625.095	20.70	44.30	46.00	1.70	100	210	Vertical

Note 1: The test trace is same as the ambient noise and the amplitude of the emissions are attenuated more than 20dB below the permissible (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 25GHz), therefore no data appear in the report.

EUT:	Taurus-MediaPlayer	Polarity:	Horizontal
Model:	T60	SN:	N/A
Mode:	Transmit by 802.11b at Channel 2462MHz	Voltage:	DC5V
Environment:	Temp: 25°C ; Humi:60%	Engineer:	Amos Xia

Test Graph



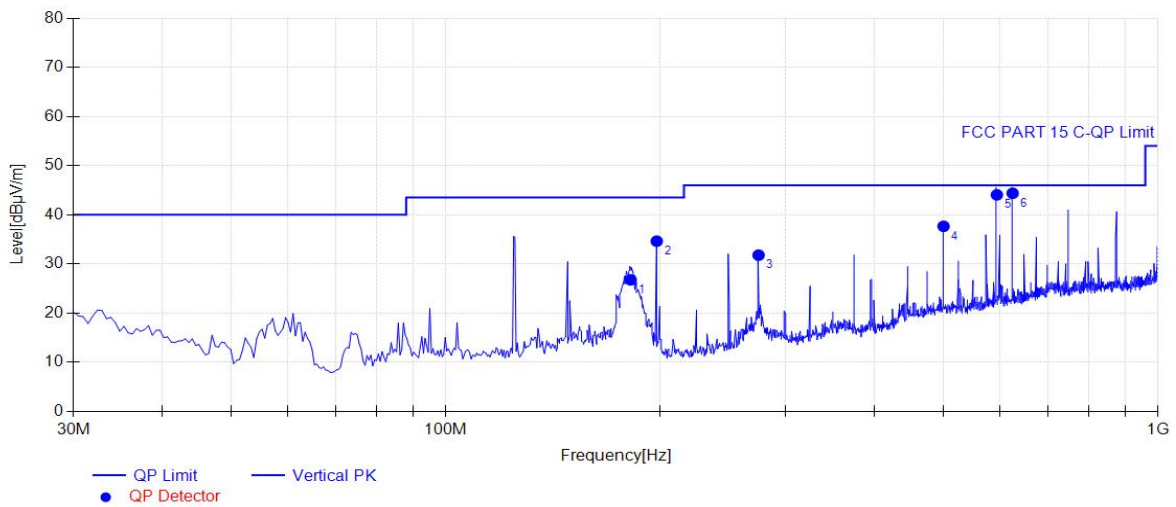
Final Data List

NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	197.810	9.81	32.50	43.50	11.00	100	128	Horizontal
2	274.925	12.65	32.06	46.00	13.94	100	344	Horizontal
3	374.835	15.33	38.75	46.00	7.25	100	68	Horizontal
4	499.965	18.92	35.34	46.00	10.66	100	186	Horizontal
5	750.225	22.67	38.50	46.00	7.50	100	200	Horizontal
6	875.355	23.82	40.32	46.00	5.68	100	105	Horizontal

Note 1: The test trace is same as the ambient noise and the amplitude of the emissions are attenuated more than 20dB below the permissible (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 25GHz), therefore no data appear in the report.

EUT:	Taurus-MediaPlayer	Polarity:	Vertical
Model:	T60	SN:	N/A
Mode:	Transmit by 802.11b at Channel 2462MHz	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia

Test Graph



Final Data List

NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	181.805	10.63	26.77	43.50	16.73	100	226	Vertical
2	197.810	9.81	34.64	43.50	8.86	100	205	Vertical
3	274.925	12.65	31.79	46.00	14.21	100	329	Vertical
4	499.965	18.92	37.67	46.00	8.33	100	356	Vertical
5	594.055	20.27	44.06	46.00	1.94	100	0	Vertical
6	625.095	20.70	44.38	46.00	1.62	100	205	Vertical

Note 1: The test trace is same as the ambient noise and the amplitude of the emissions are attenuated more than 20dB below the permissible (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 25GHz), therefore no data appear in the report.

7.7. Radiated Restricted Band Edge Measurement

7.7.1. Test Limit

For 15.205 requirement:

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a) of FCC part 15, must also comply with the radiated emission limits specified in Section 15.209(a).

Frequency (MHz)	Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
¹ 0.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.25 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 - 156.525	2483.5 - 2500	17.7 - 21.4
8.37625 - 8.38675	156.7 - 156.9	2690 - 2900	22.01 - 23.12
8.41425 - 8.41475	162.0125 - 167.17	3260 - 3267	23.6 - 24.0
12.29 - 12.293	167.72 - 173.2	3332 - 3339	31.2 - 31.8
12.51975 - 12.52025	240 - 285	3345.8 - 3358	36.43 - 36.5
12.57675 - 12.57725	322 - 335.4	3600 - 4400	(²)
13.36 - 13.41	--	--	--

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47CFR must not exceed the limits shown in Table per Section 15.209.

FCC Part 15 Subpart C Paragraph 15.209		
Frequency [MHz]	Field Strength [uV/m]	Measured 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

For RSS-Gen Section 8.10 requirement:

Radiated emissions which fall in the restricted bands, as defined in Section 8.10 of RSS-Gen, must also comply with the radiated emission limits specified in Section 8.9.

Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.009 - 0.110	240 - 285	9.0 - 9.2
2.1735 - 2.1905	322 - 335.4	9.3 - 9.5
3.020 - 3.026	399.9 - 410	10.6 - 12.7
4.125 - 4.128	608 - 614	13.25 - 13.4
4.17725 - 4.17775	960 - 1427	14.47 - 14.5
4.20725 - 4.20775	1435 - 1626.5	15.35 - 16.2
5.677 - 5.683	1645.5 - 1646.5	17.7 - 21.4
6.215 - 6.218	1660 - 1710	22.01 - 23.12
6.26775 - 6.26825	1718.8 -1722.2	23.6 - 24.0
6.31175 - 6.31225	2200 - 2300	31.2 - 31.8
8.291 - 8.294	2310 -2390	36.43 - 36.5
8.362 - 8.366	2655 - 2900	Above 38.6
8.37625 - 8.38675	3260 - 3267	--
8.41425 - 8.41475	3332 -3339	
12.29 - 12.293	334.5 - 3358	
12.51975 - 12.52025	3500 - 4400	
12.57675 - 12.57725	4500 - 5150	
13.36 -13.41	5350 - 5460	
16.42 - 16.423	7250 - 7750	
16.69475 - 16.69525	8025 - 8500	
16.80425 - 16.80475	--	
25.5 - 25.67		
37.5 - 38.25		
73 - 74.6		
74.8 - 75.2		
108 - 138		
156.52475 - 156.525225		
156.7 - 156.9		

All out of band emissions appearing in a restricted band as specified in Section 8.10 of the RSS-Gen

must not exceed the limits shown in Table per Section 8.9.

RSS-Gen Section 8.9		
Frequency [MHz]	Field Strength [uV/m]	Measured 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

7.7.2. Test Procedure Used

ANSI C63.10 Section 6.3 (General Requirements)

ANSI C63.10 Section 6.6 (Standard test method above 1GHz)

7.7.3. Test Setting

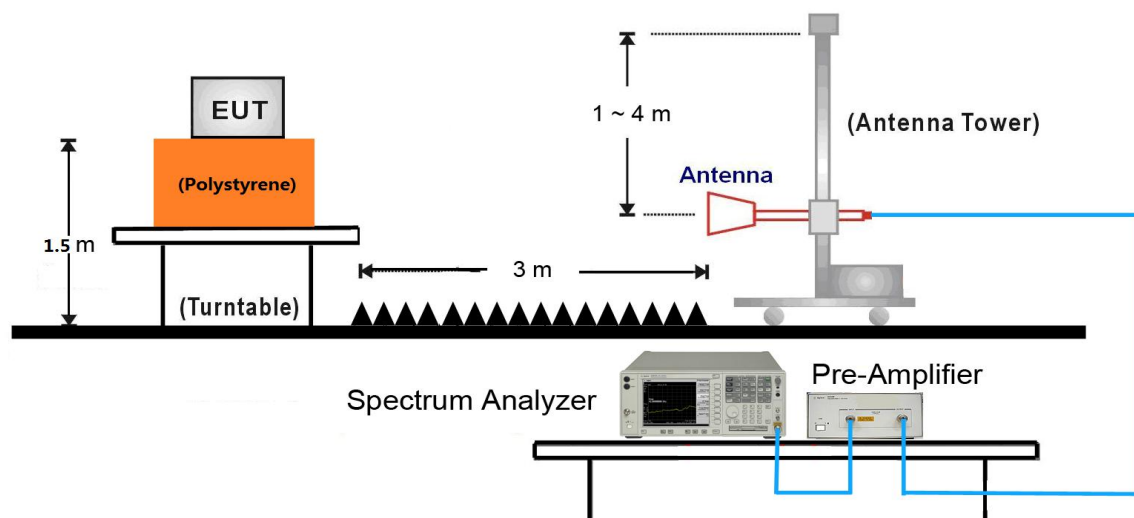
Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = Power Average (RMS)
5. Number of sweep point = 2001 (Number of sweep points must be $\geq 2 \times \text{span} / \text{RBW}$)
6. Sweep time = auto
7. Trace (RMS) averaging was performed over at least 100 traces.

7.7.4. Test Setup



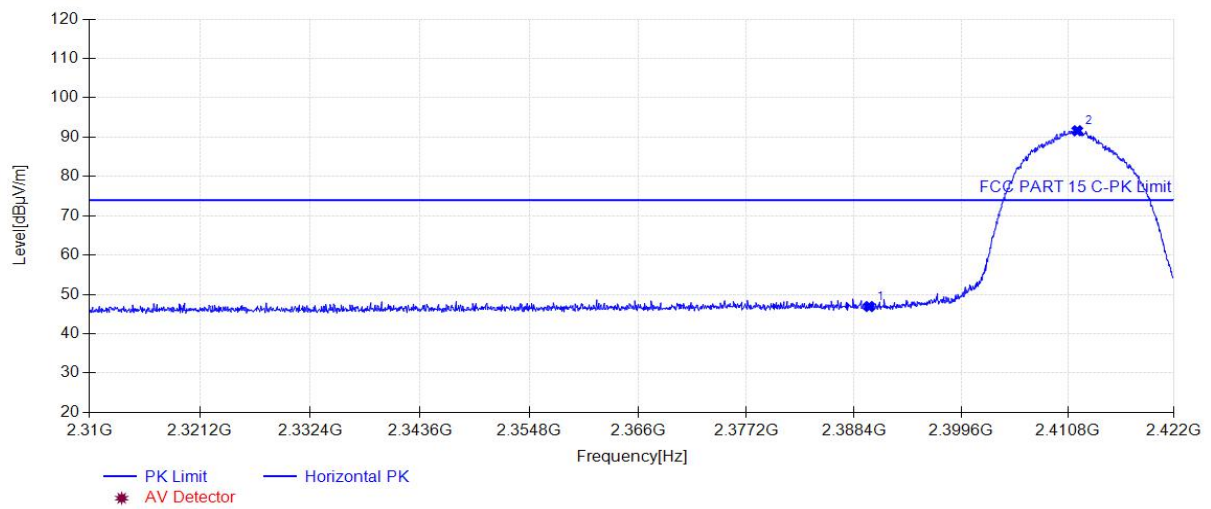
Note: This item was performed with the WIFI antenna connected.

7.7.5. Test Result

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11b at Channel 2412MHz		

Start of Test:2021-09-02 16:13:10

Test Graph

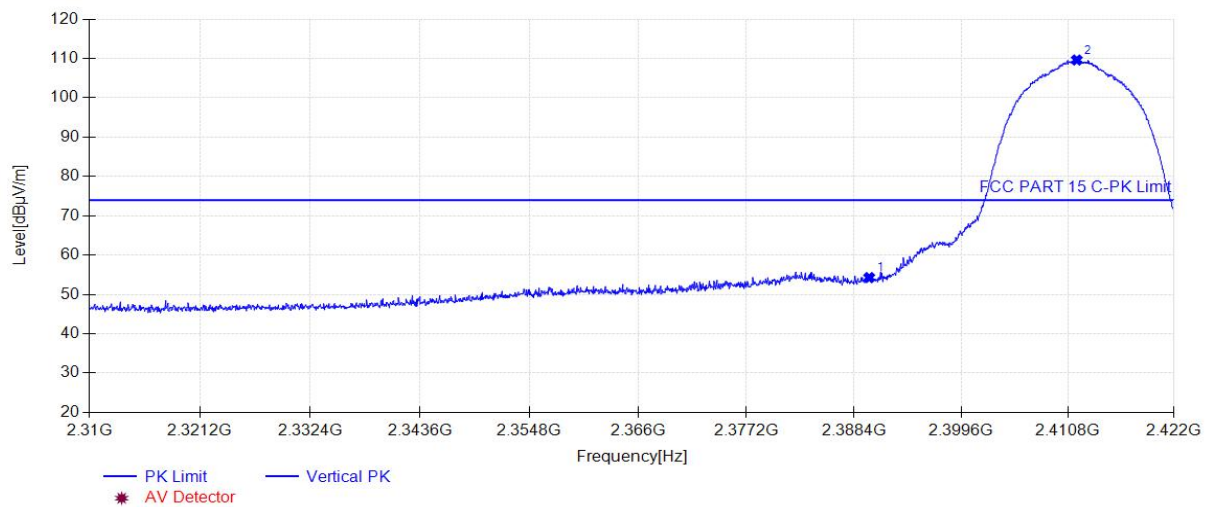


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	46.93	34.25	74.00	27.07	160	336	Horizontal
2	2411.80	91.63	34.38	N/A	N/A	160	178	Horizontal

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11b at Channel 2412MHz		

Start of Test:2021-09-02 16:14:02

Test Graph

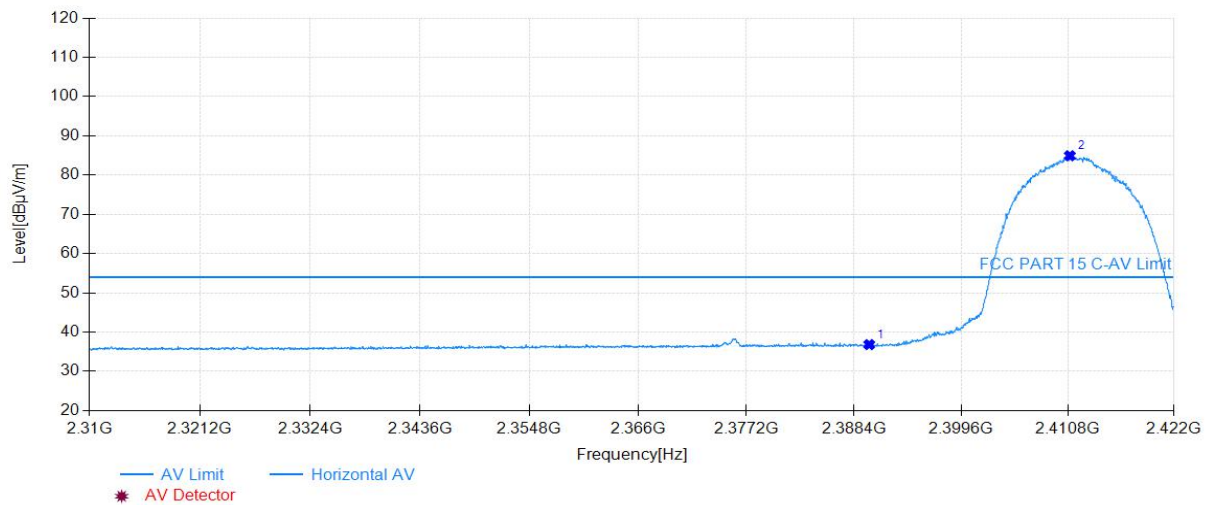


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	54.28	34.25	74.00	19.72	160	225	Vertical
2	2411.75	109.61	34.38	N/A	N/A	160	39	Vertical

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11b at Channel 2412MHz		

Start of Test:2021-09-02 16:16:23

Test Graph

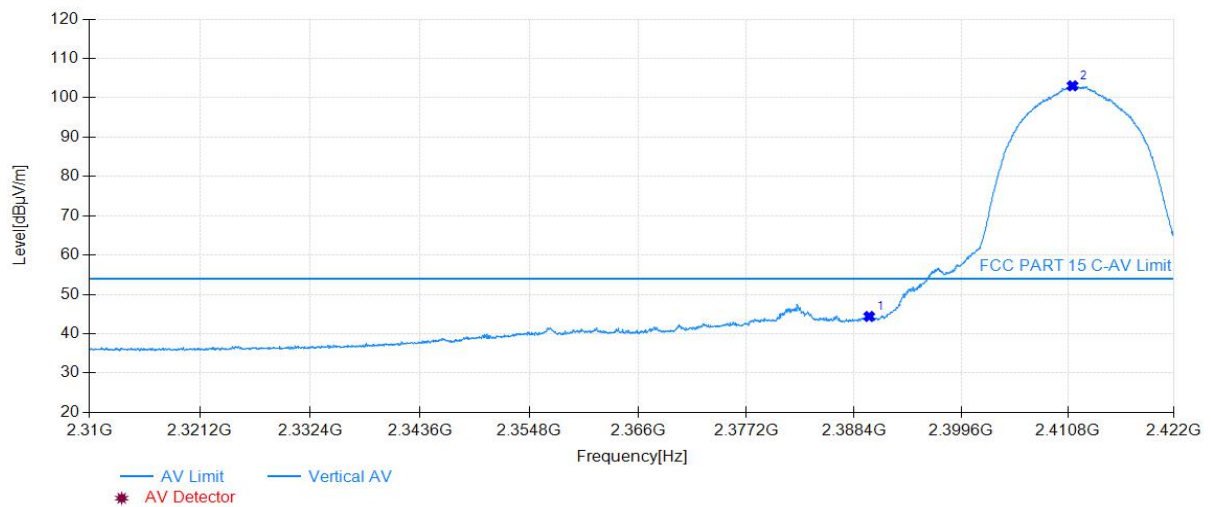


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	36.83	34.25	54.00	17.17	160	242	Horizontal
2	2411.02	84.93	34.37	N/A	N/A	160	70	Horizontal

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11b at Channel 2412MHz		

Start of Test:2021-09-02 16:17:15

Test Graph

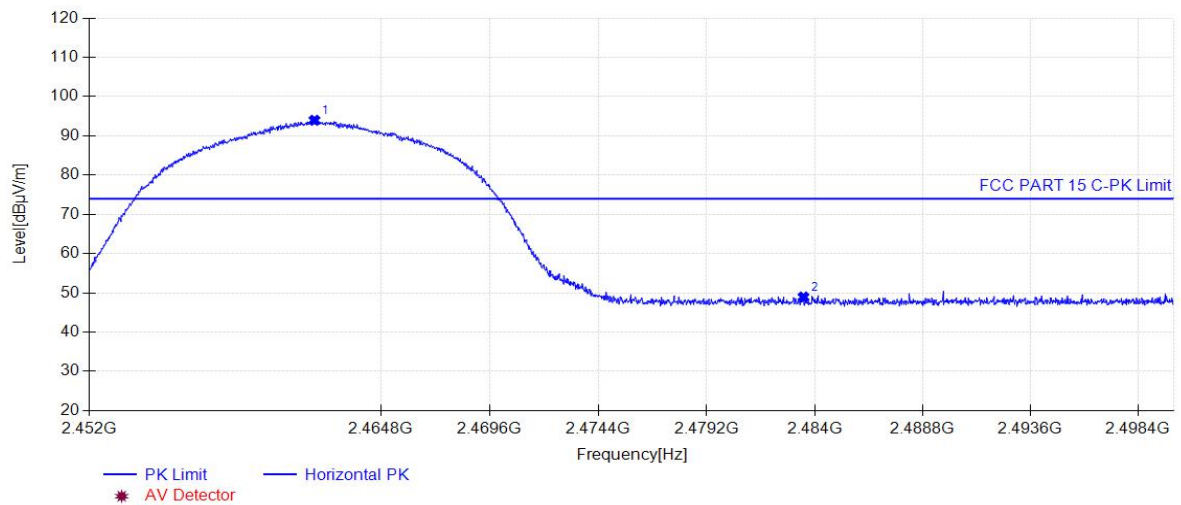


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	44.41	34.25	54.00	9.59	160	4	Vertical
2	2411.30	103.04	34.37	N/A	N/A	160	31	Vertical

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11b at Channel 2462MHz		

Start of Test:2021-09-02 16:24:08

Test Graph

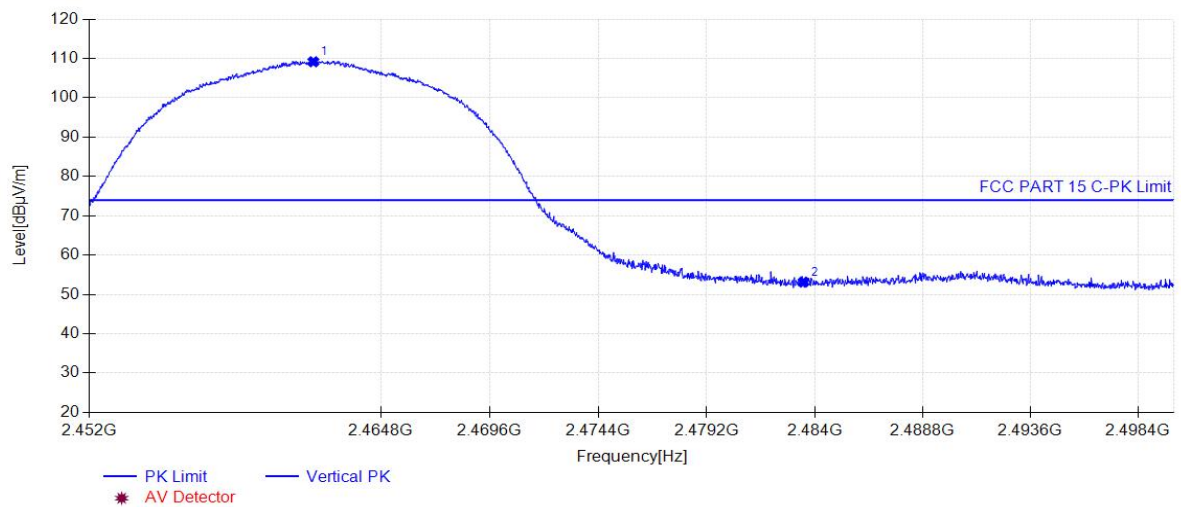


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2461.88	93.96	34.63	N/A	N/A	160	24	Horizontal
2	2483.50	48.94	34.65	74.00	25.06	160	97	Horizontal

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11b at Channel 2462MHz		

Start of Test:2021-09-02 16:25:00

Test Graph

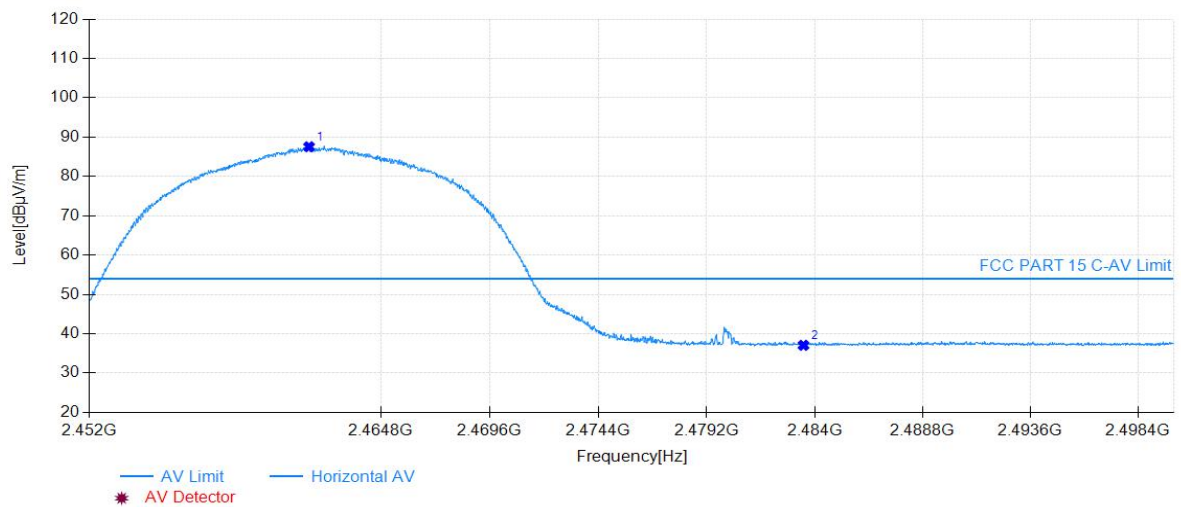


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2461.84	109.16	34.63	N/A	N/A	160	333	Vertical
2	2483.50	53.15	34.65	74.00	20.85	160	333	Vertical

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11b at Channel 2462MHz		

Start of Test:2021-09-02 16:31:14

Test Graph

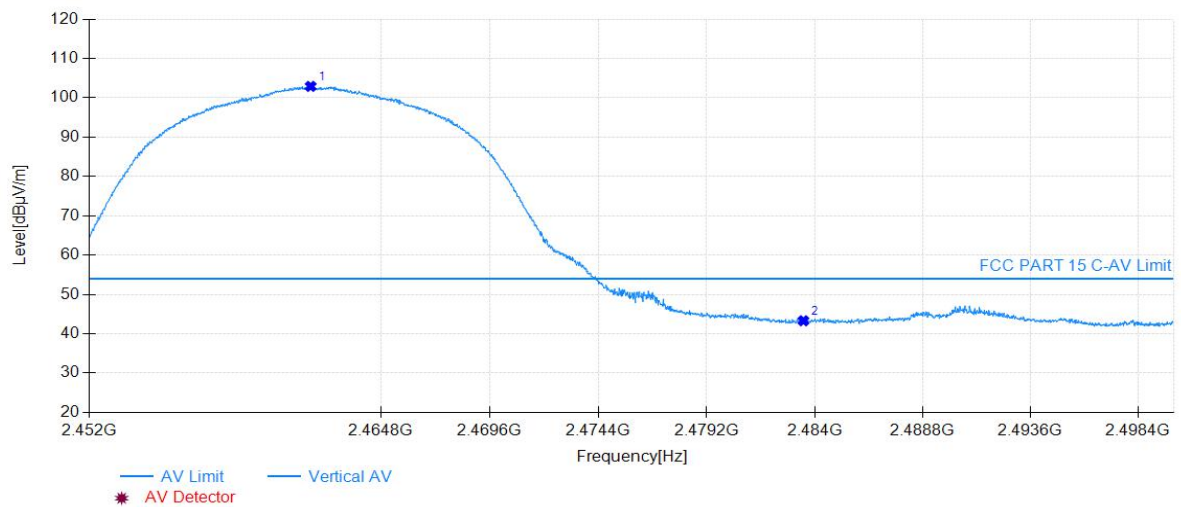


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2461.64	87.55	34.63	N/A	N/A	160	24	Horizontal
2	2483.50	37.07	34.65	54.00	16.93	160	156	Horizontal

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11b at Channel 2462MHz		

Start of Test:2021-09-02 16:32:07

Test Graph

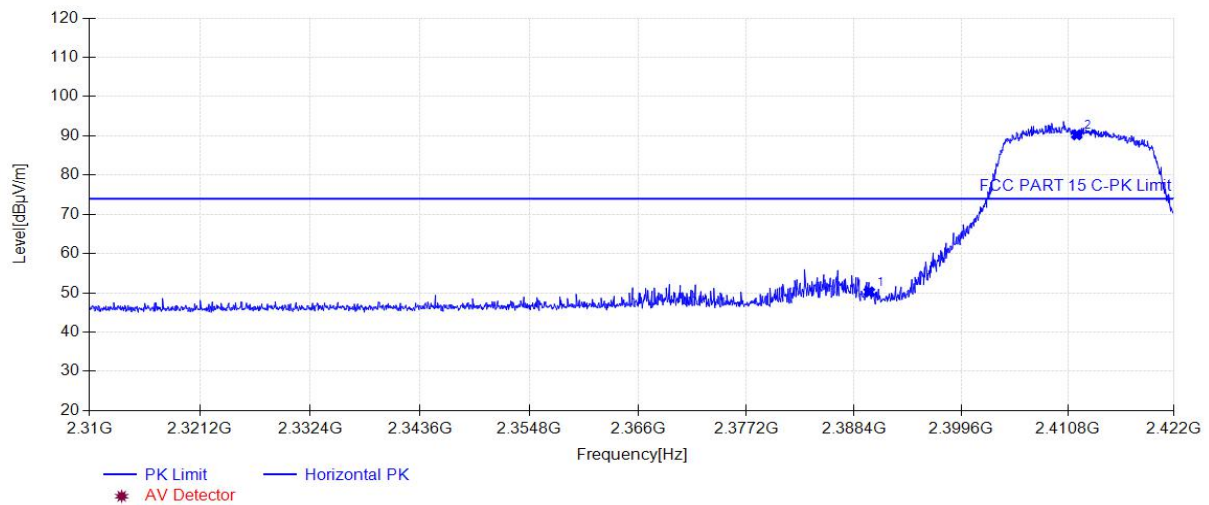


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2461.72	102.91	34.63	N/A	N/A	160	344	Vertical
2	2483.50	43.31	34.65	54.00	10.69	160	329	Vertical

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11g at Channel 2412MHz		

Start of Test:2021-09-02 17:07:03

Test Graph

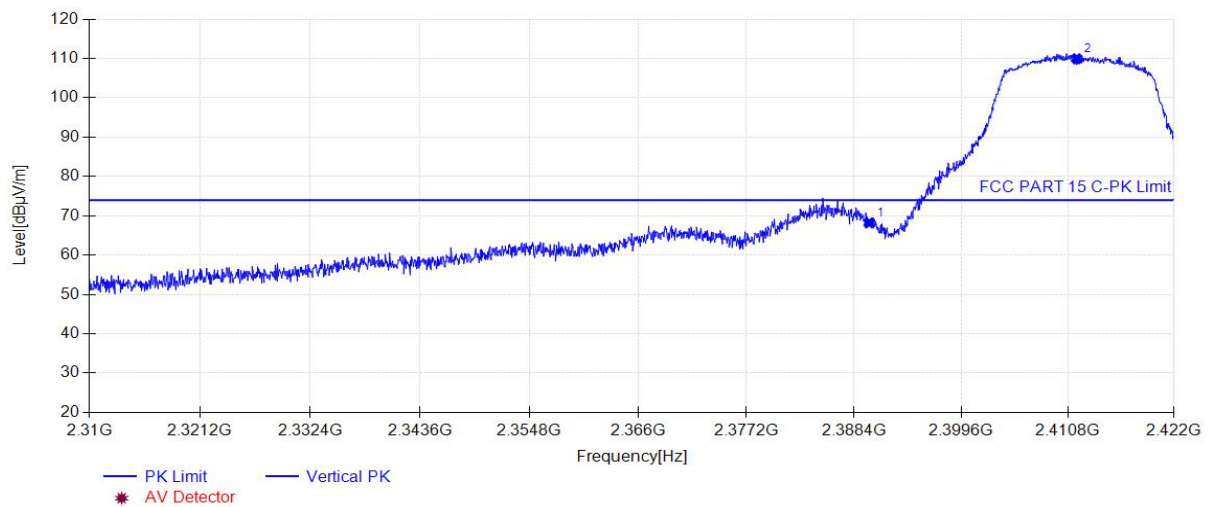


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	50.23	34.25	74.00	23.77	160	148	Horizontal
2	2411.75	90.27	34.38	N/A	N/A	160	177	Horizontal

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11g at Channel 2412MHz		

Start of Test:2021-09-02 17:07:55

Test Graph

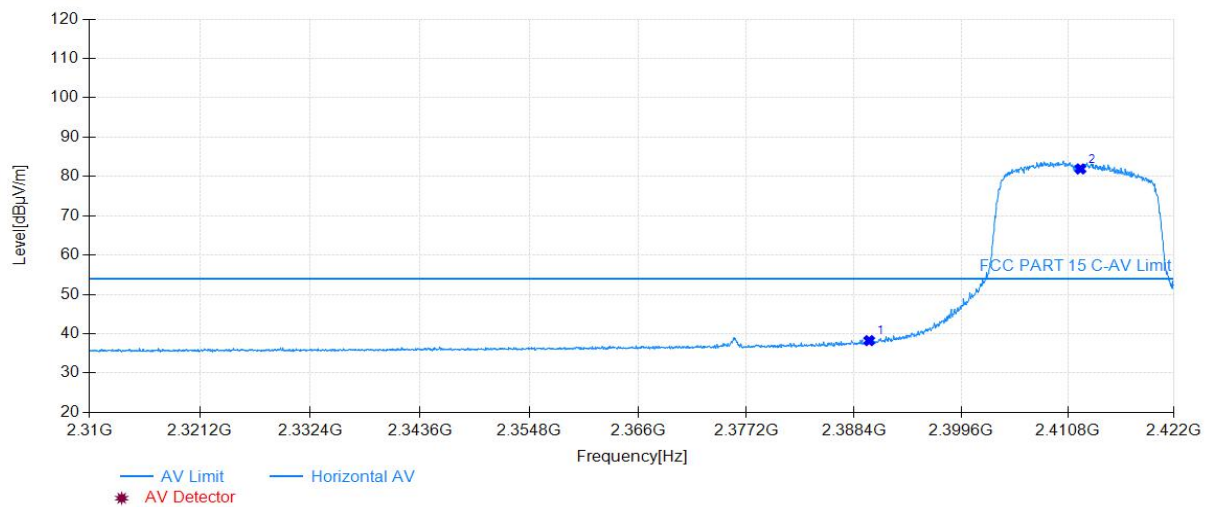


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	68.20	34.25	74.00	5.80	160	301	Vertical
2	2411.75	109.93	34.38	N/A	N/A	160	131	Vertical

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11g at Channel 2412MHz		

Start of Test:2021-09-02 17:03:32

Test Graph

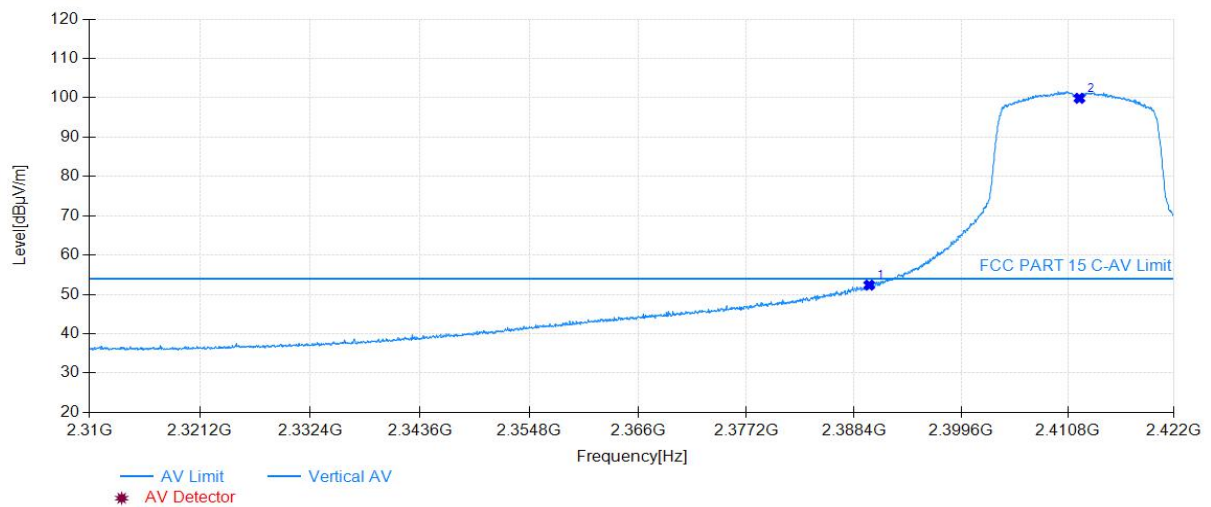


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	38.26	34.25	54.00	15.74	160	62	Horizontal
2	2412.14	81.92	34.38	N/A	N/A	160	69	Horizontal

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11g at Channel 2412MHz		

Start of Test:2021-09-02 17:04:25

Test Graph

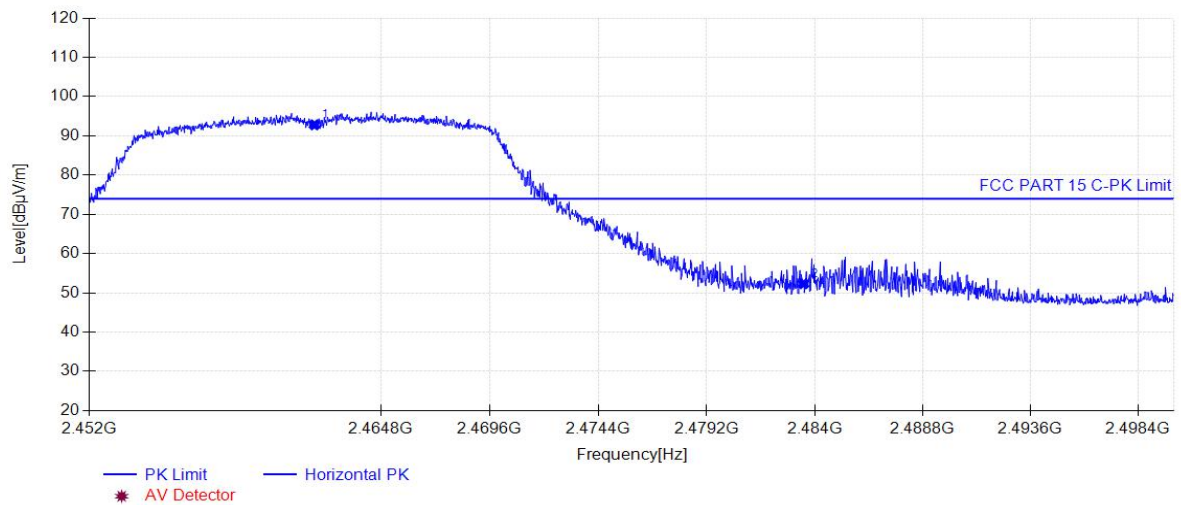


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	52.37	34.25	54.00	1.63	160	336	Vertical
2	2412.03	99.88	34.38	N/A	N/A	160	41	Vertical

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11g at Channel 2462MHz		

Start of Test:2021-09-02 16:52:49

Test Graph

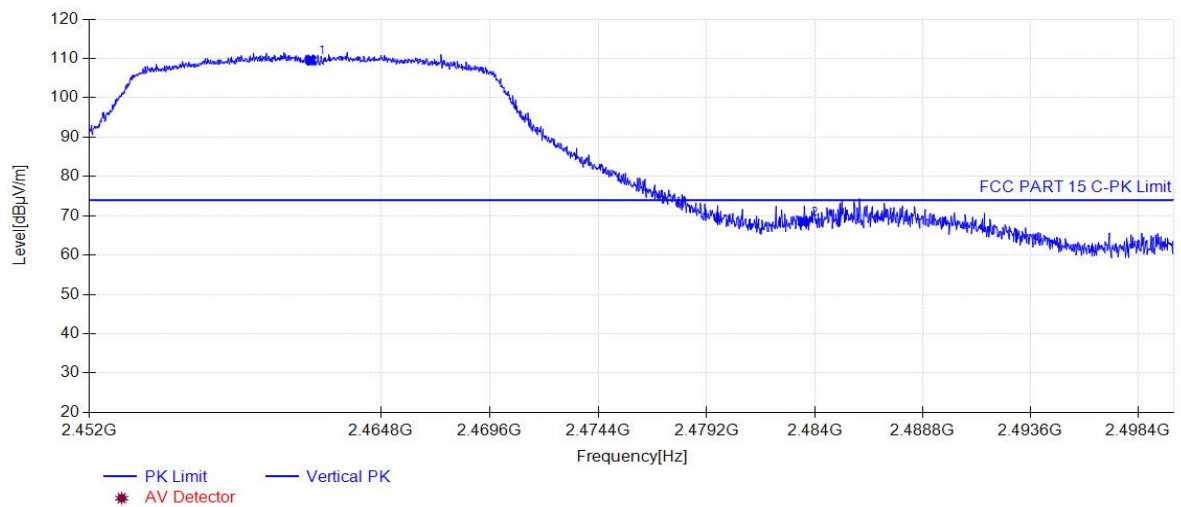


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2461.88	92.81	34.63	N/A	N/A	160	32	Horizontal
2	2483.50	52.33	34.65	74.00	21.67	160	24	Horizontal

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11g at Channel 2462MHz		

Start of Test:2021-09-02 16:53:42

Test Graph

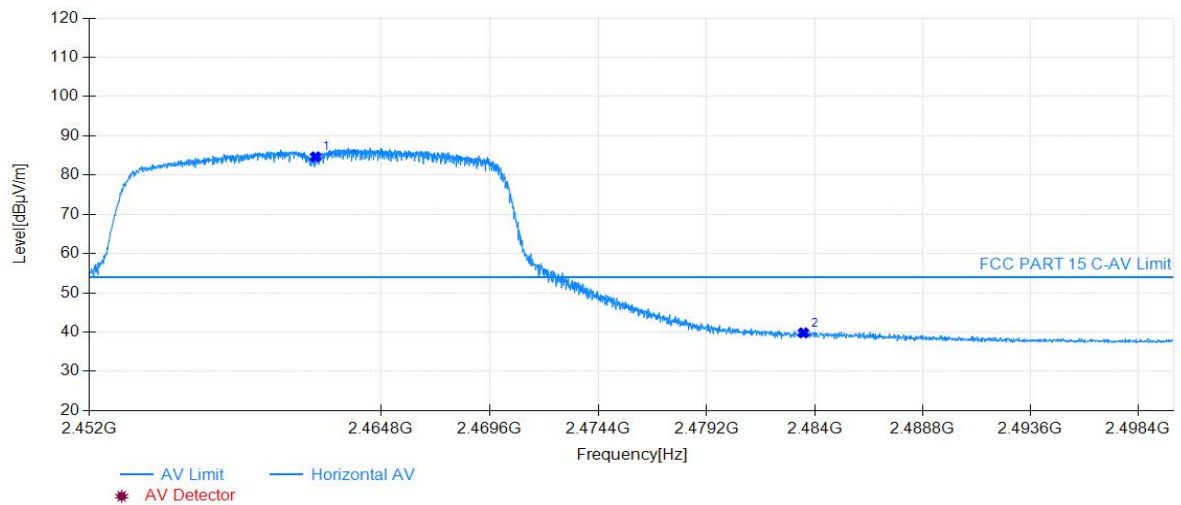


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2461.72	109.61	34.63	N/A	N/A	160	329	Vertical
2	2483.50	68.46	34.65	74.00	5.54	160	60	Vertical

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11g at Channel 2462MHz		

Start of Test:2021-09-02 16:50:46

Test Graph

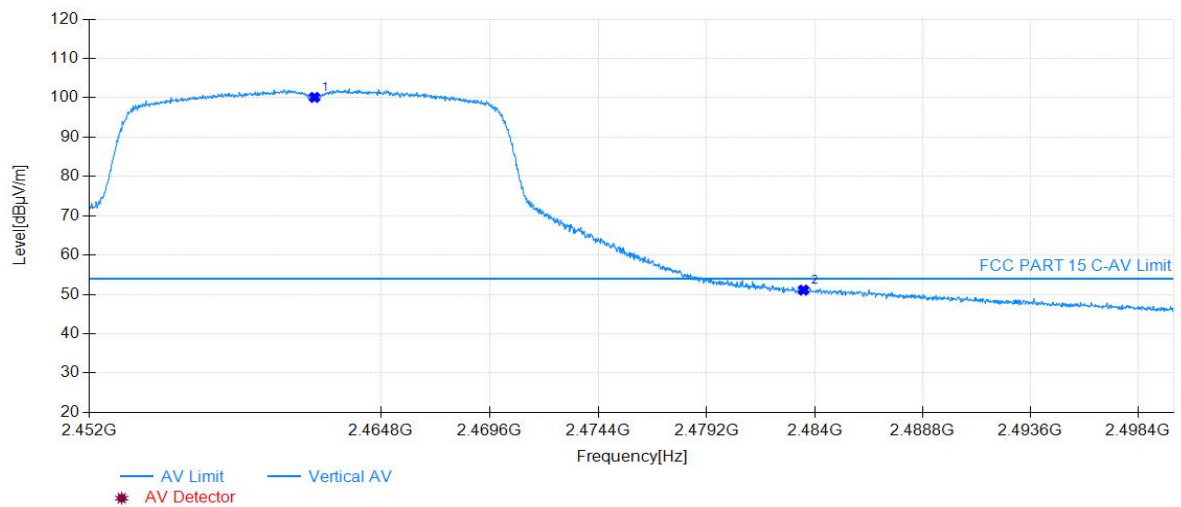


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2461.93	84.65	34.63	N/A	N/A	160	25	Horizontal
2	2483.50	39.81	34.65	54.00	14.19	160	25	Horizontal

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11g at Channel 2462MHz		

Start of Test:2021-09-02 16:51:39

Test Graph

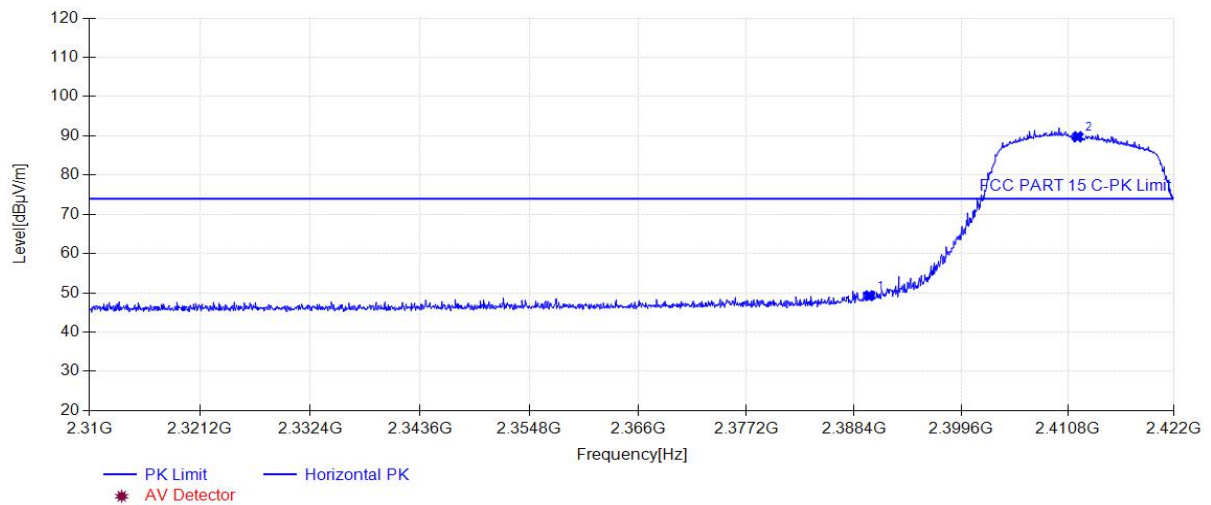


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2461.88	100.10	34.63	N/A	N/A	160	344	Vertical
2	2483.50	51.11	34.65	54.00	2.89	160	337	Vertical

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11n-HT20 at Channel 2412MHz		

Start of Test:2021-09-02 17:10:28

Test Graph

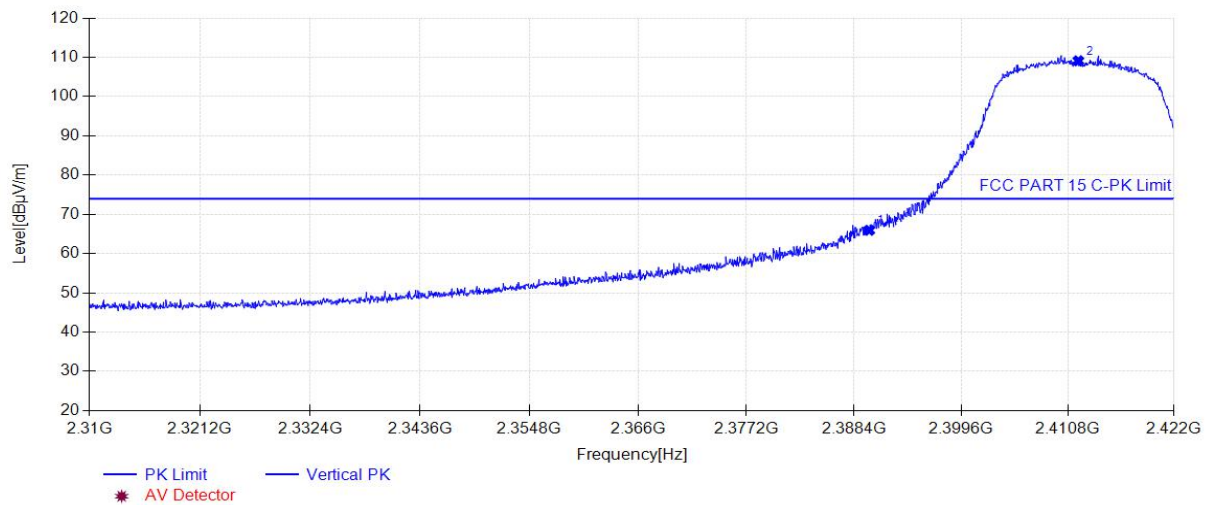


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	49.27	34.25	74.00	24.73	160	66	Horizontal
2	2411.86	89.79	34.38	N/A	N/A	160	176	Horizontal

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11n-HT20 at Channel 2412MHz		

Start of Test:2021-09-02 17:11:21

Test Graph

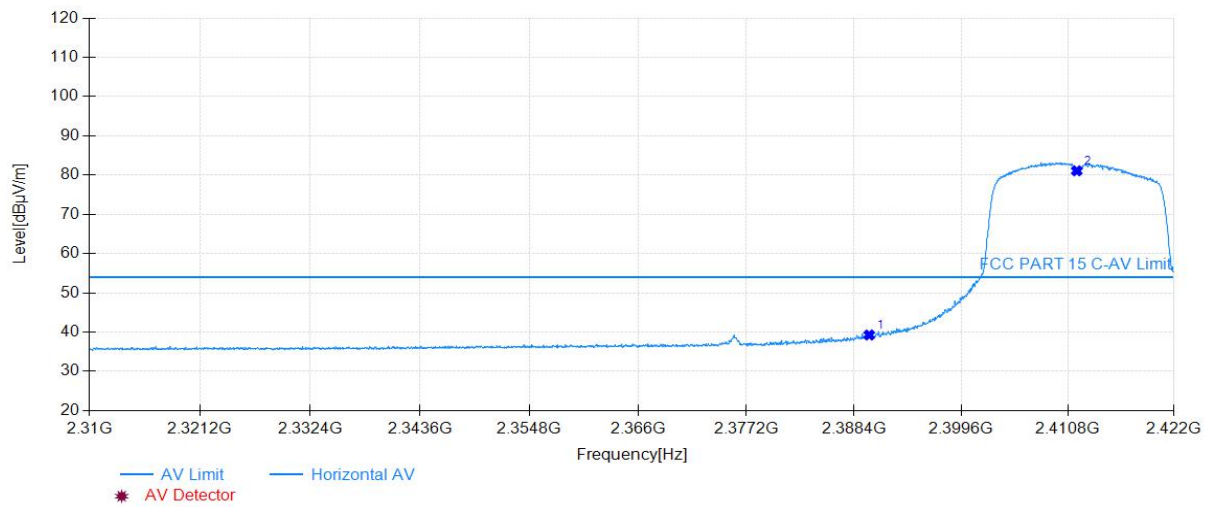


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	65.94	34.25	74.00	8.06	160	254	Vertical
2	2411.92	109.11	34.38	N/A	N/A	160	173	Vertical

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11n-HT20 at Channel 2412MHz		

Start of Test:2021-09-02 17:12:51

Test Graph

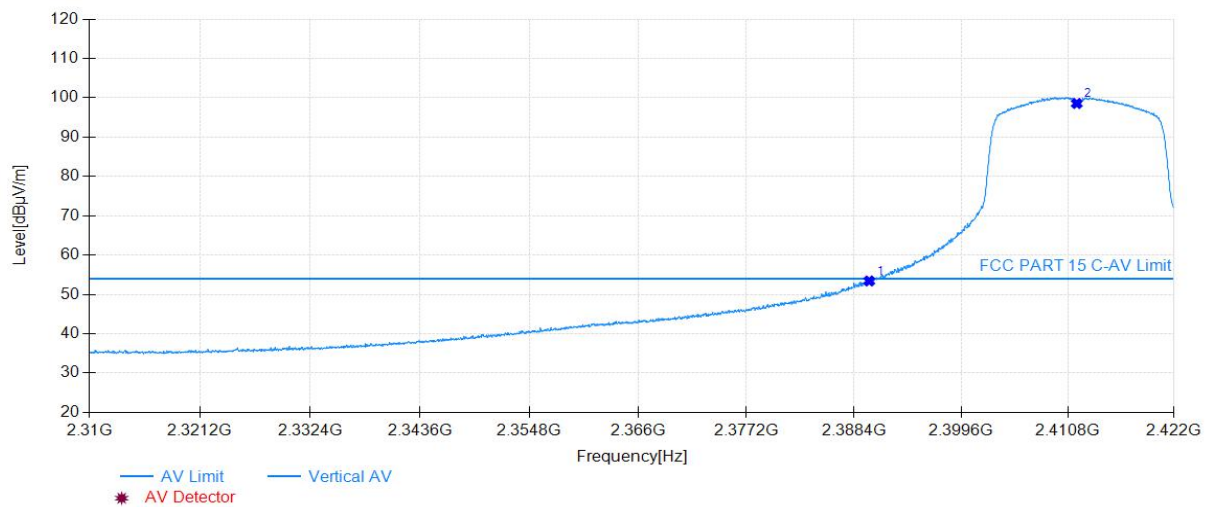


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	39.27	34.25	54.00	14.73	160	68	Horizontal
2	2411.75	81.09	34.38	N/A	N/A	160	68	Horizontal

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11n-HT20 at Channel 2412MHz		

Start of Test:2021-09-02 17:13:44

Test Graph

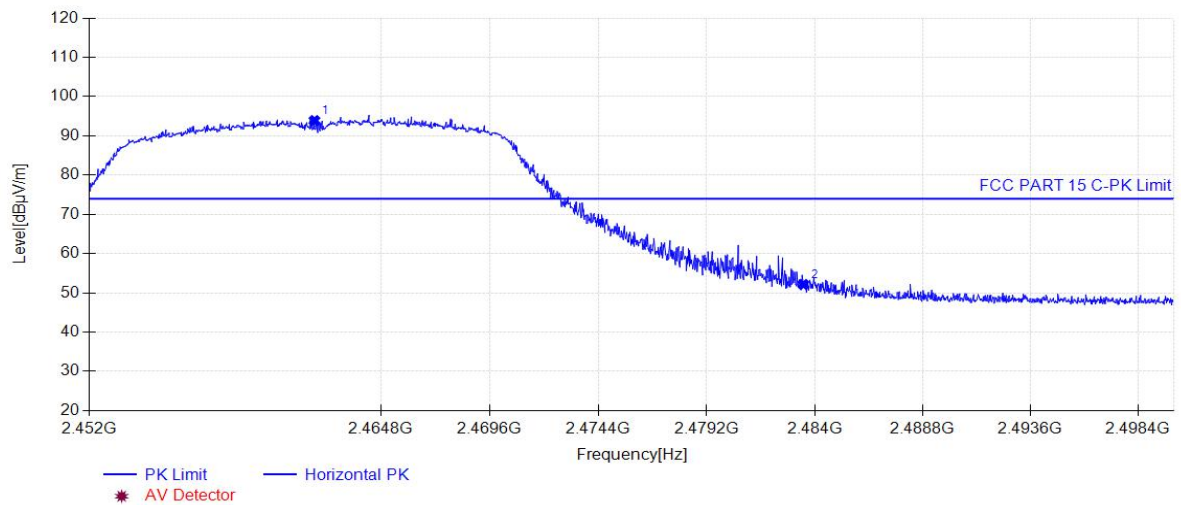


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	53.43	34.25	54.00	0.57	160	220	Vertical
2	2411.75	98.56	34.38	N/A	N/A	160	30	Vertical

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11n-HT20 at Channel 2462MHz		

Start of Test:2021-09-02 17:21:03

Test Graph

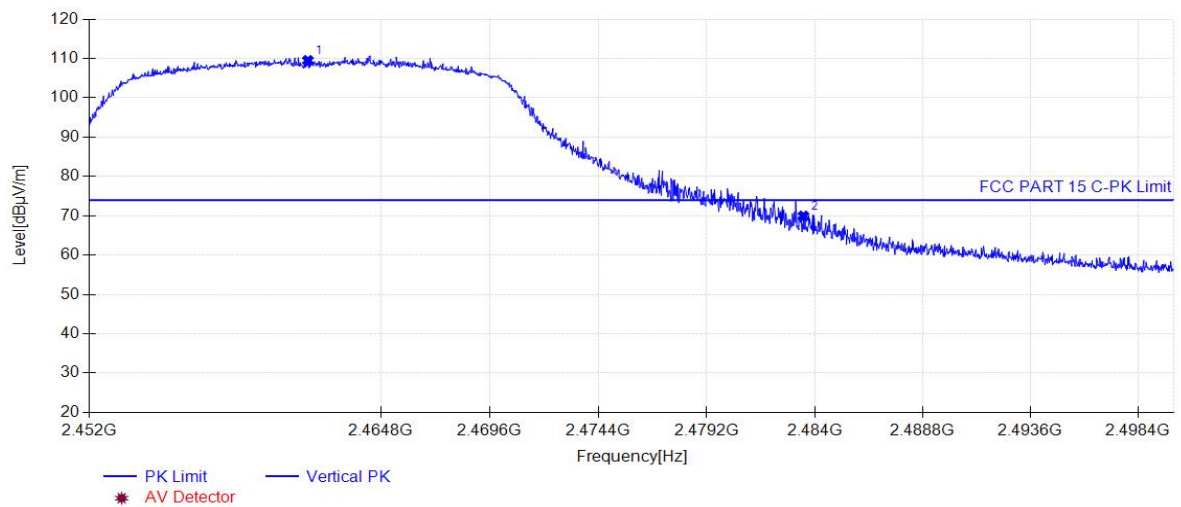


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2461.88	93.89	34.63	N/A	N/A	160	31	Horizontal
2	2483.50	52.14	34.65	74.00	21.86	160	31	Horizontal

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11n-HT20 at Channel 2462MHz		

Start of Test:2021-09-02 17:21:56

Test Graph

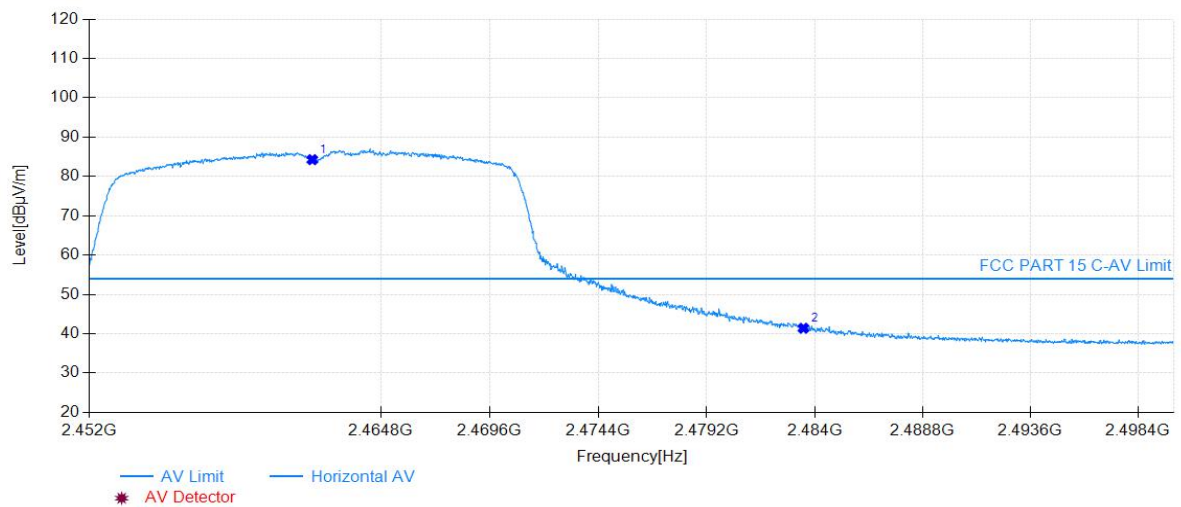


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2461.60	109.47	34.63	N/A	N/A	160	350	Vertical
2	2483.50	69.92	34.65	74.00	4.08	160	198	Vertical

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11n-HT20 at Channel 2462MHz		

Start of Test:2021-09-02 17:18:23

Test Graph

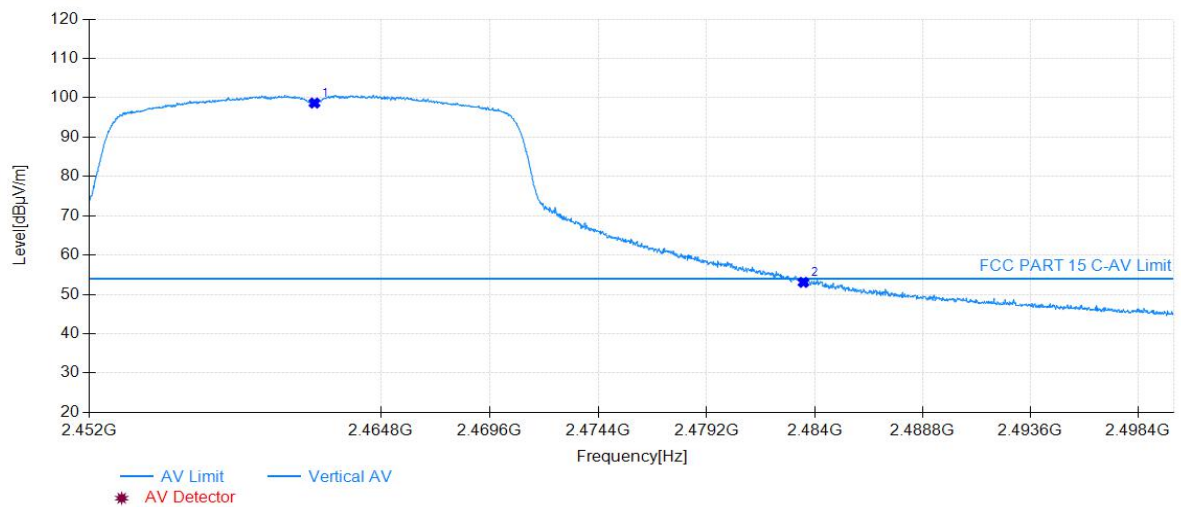


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2461.79	84.27	34.63	N/A	N/A	160	24	Horizontal
2	2483.50	41.41	34.65	54.00	12.59	160	32	Horizontal

Project Information			
EUT:	Taurus-MediaPlayer	Model:	T60
SN:	N/A	Voltage:	DC5V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 802.11n-HT20 at Channel 2462MHz		

Start of Test:2021-09-02 17:19:16

Test Graph



Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2461.88	98.66	34.63	N/A	N/A	160	336	Vertical
2	2483.50	53.08	34.65	54.00	0.92	160	344	Vertical

7.8. AC Conducted Emissions Measurement

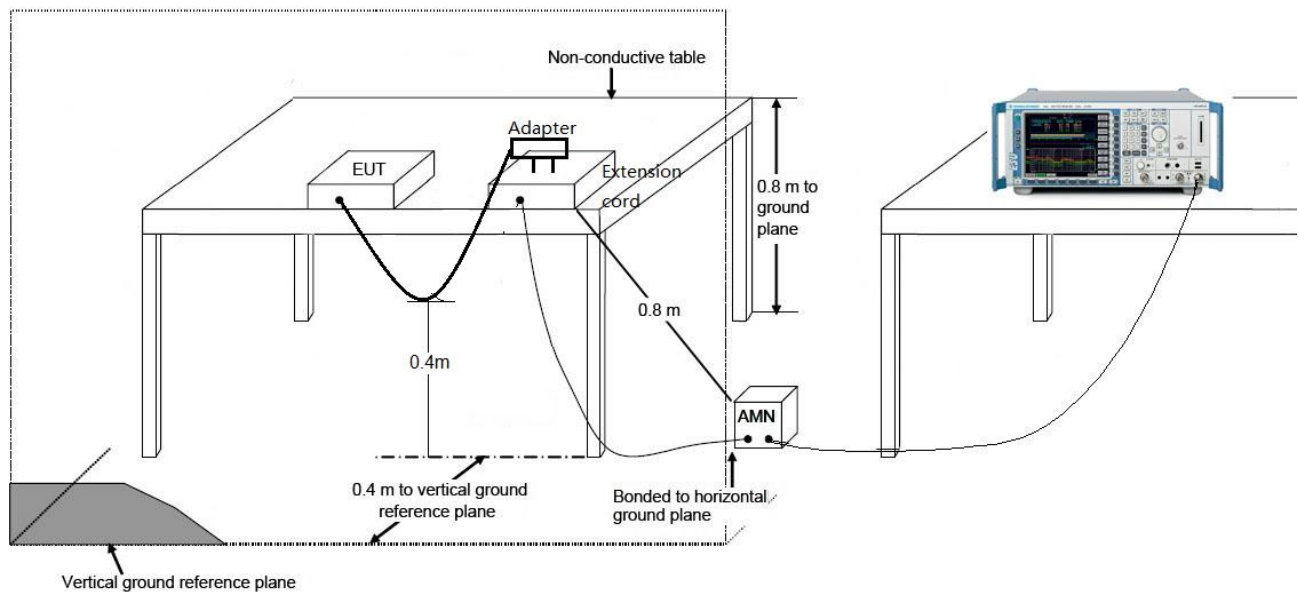
7.8.1. Test Limit

FCC Part 15 Subpart C Paragraph 15.207 Limits		
Frequency (MHz)	QP (dBuV)	AV (dBuV)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

Note 1: The lower limit shall apply at the transition frequencies.

Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2. Test Setup



7.8.3. Test Result

Not applicable(Only to AC Power supply equipment)