



ACCURATE TECHNOLOGY CO., LTD.

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Igwade #4083

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2437MHz

Model: P-PLA-103-YIT-02

Polarization: Horizontal

Power Source: AC 120V/60Hz

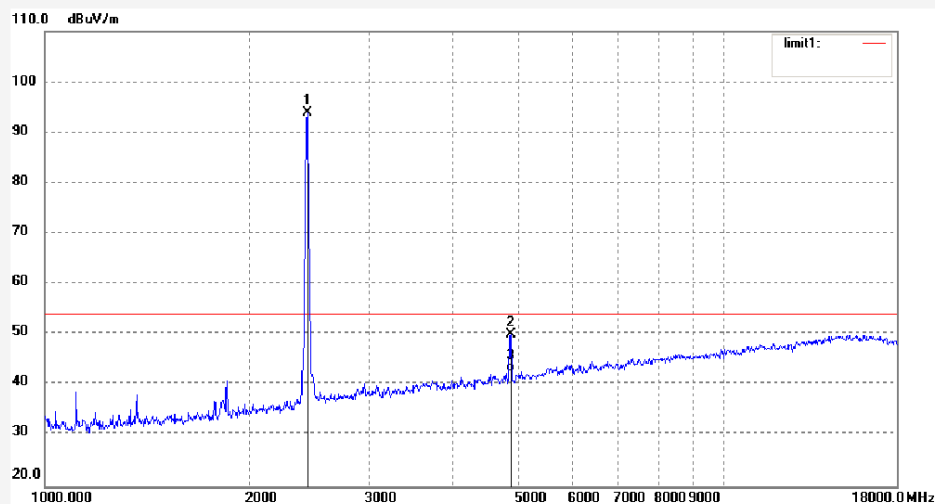
Date: 16/11/09/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	101.26	-7.36	93.90	/	/	peak			
2	4874.266	49.97	0.09	50.06	74.00	-23.94	peak			
3	4874.266	42.57	0.09	42.66	54.00	-11.34	AVG			



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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #4084

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2437MHz

Model: P-PLA-103-YIT-02

Polarization: Vertical

Power Source: AC 120V/60Hz

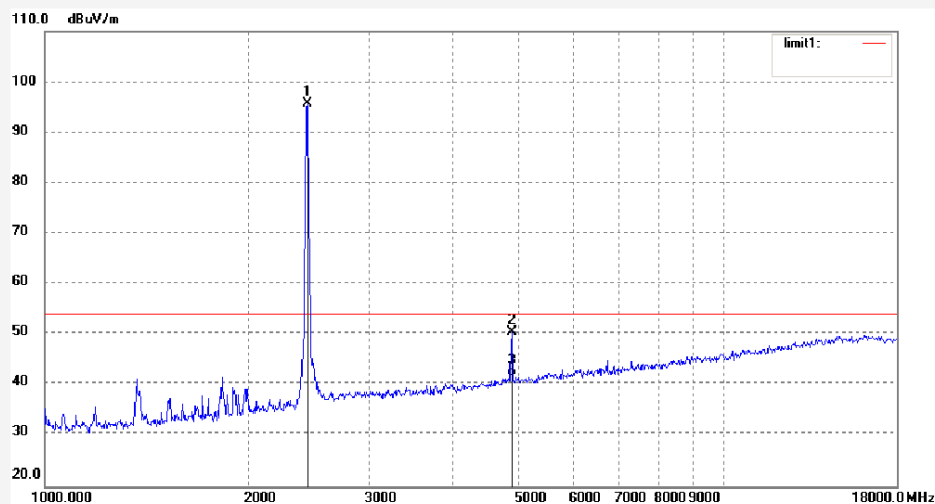
Date: 16/11/09/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	103.10	-7.36	95.74	/	/	peak			
2	4874.285	50.42	0.09	50.51	74.00	-23.49	peak			
3	4874.285	41.57	0.09	41.66	54.00	-12.34	AVG			



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Site: 2# Chamber

Tel:+86-0755-26503290

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Job No.: Igwade #4085

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2462MHz

Model: P-PLA-103-YIT-02

Polarization: Vertical

Power Source: AC 120V/60Hz

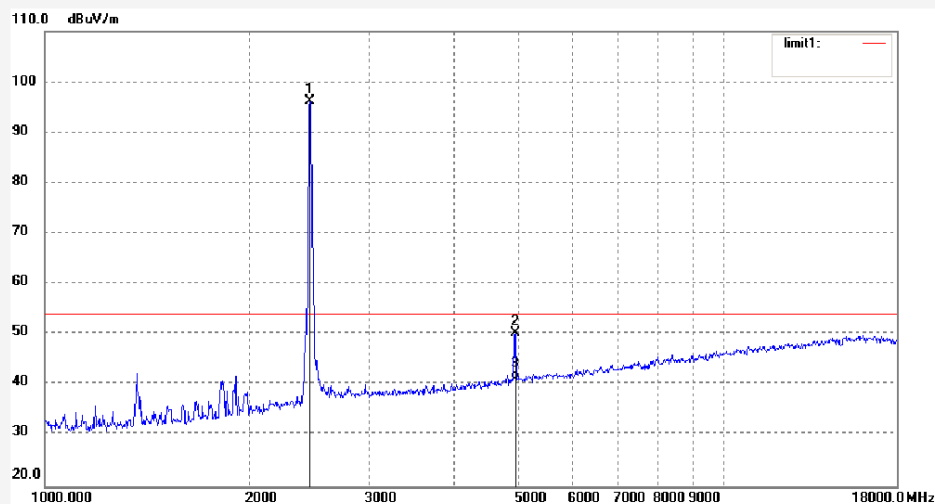
Date: 16/11/09/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	103.62	-7.35	96.27	/	/	peak			
2	4924.253	49.90	0.34	50.24	74.00	-23.76	peak			
3	4924.253	40.78	0.34	41.12	54.00	-12.88	AVG			



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Site: 2# Chamber
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Job No.: Igwade #4086

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2462MHz

Model: P-PLA-103-YIT-02

Polarization: Horizontal

Power Source: AC 120V/60Hz

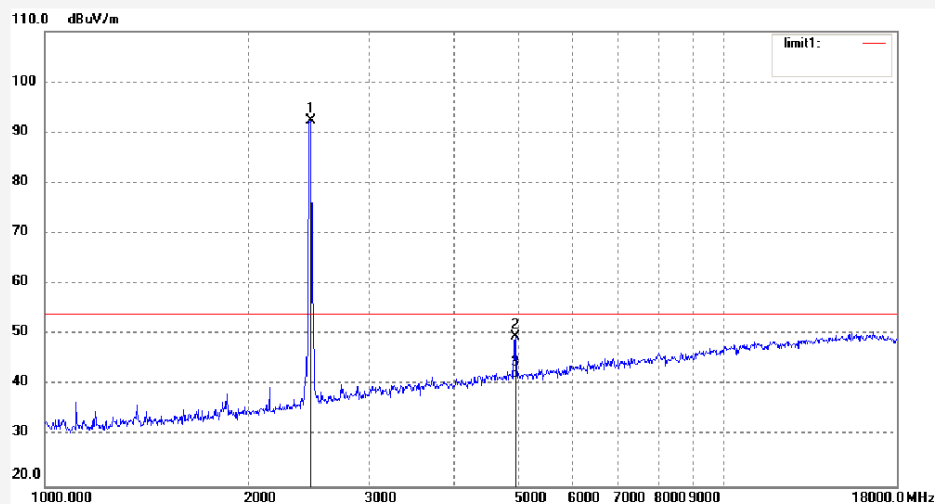
Date: 16/11/09/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	99.79	-7.35	92.44	/	/	peak			
2	4924.277	49.14	0.34	49.48	74.00	-24.52	peak			
3	4924.277	40.96	0.34	41.30	54.00	-12.70	AVG			

Wi-Fi 802.11 n(HT40) mode, MCS0

ANT0+ANT1
30MHz - 1GHz



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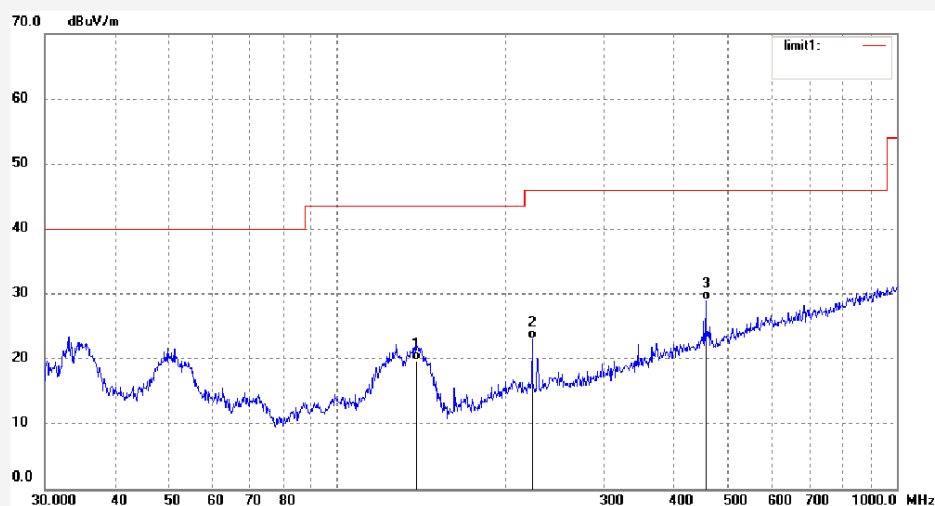
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Igwade #4255
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Media Player
Mode: TX 2422MHz
Model: P-PLA-103-YIT-02

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/11/23/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	138.3873	34.42	-14.76	19.66	43.50	-23.84	QP			
2	222.9500	34.31	-11.35	22.96	46.00	-23.04	QP			
3	455.9057	34.25	-5.25	29.00	46.00	-17.00	QP			



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Site: 2# Chamber

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Job No.: Igwade #4256

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2422MHz

Model: P-PLA-103-YIT-02

Polarization: Horizontal

Power Source: AC 120V/60Hz

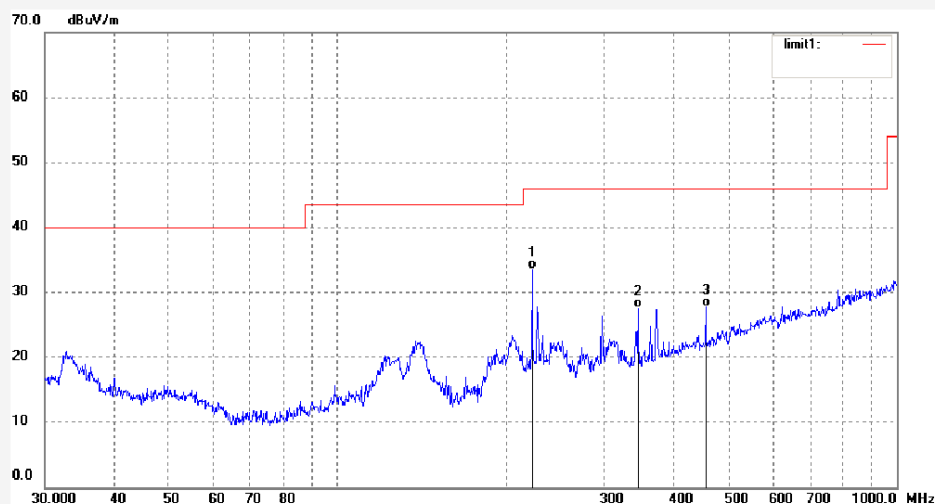
Date: 16/11/23/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	222.9500	44.80	-11.35	33.45	46.00	-12.55	QP			
2	344.3854	35.10	-7.57	27.53	46.00	-18.47	QP			
3	455.9057	33.05	-5.25	27.80	46.00	-18.20	QP			



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Site: 2# Chamber

Tel:+86-0755-26503290

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Job No.: Igwade #4257

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2437MHz

Model: P-PLA-103-YIT-02

Polarization: Horizontal

Power Source: AC 120V/60Hz

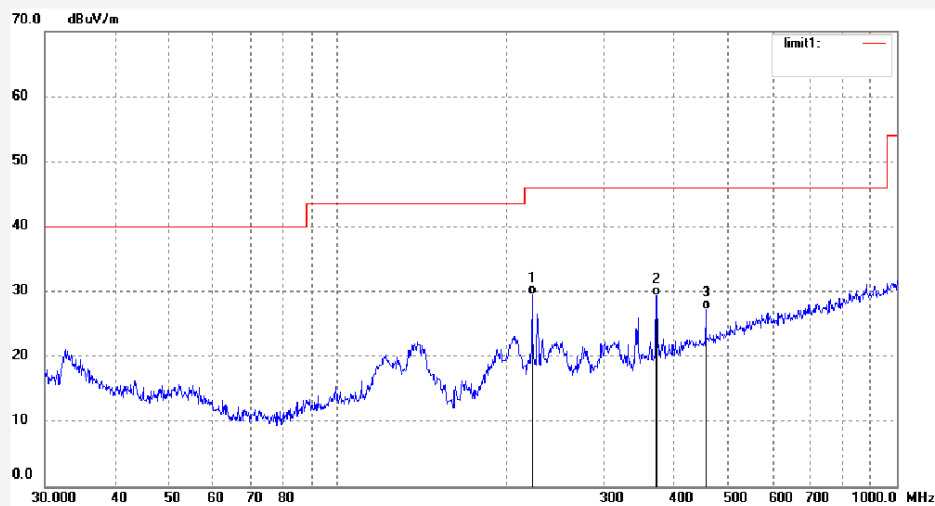
Date: 16/11/23/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	222.9500	40.78	-11.35	29.43	46.00	-16.57	QP			
2	372.0045	36.43	-7.13	29.30	46.00	-16.70	QP			
3	455.9057	32.39	-5.25	27.14	46.00	-18.86	QP			



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Site: 2# Chamber
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Job No.: Igwade #4258

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2437MHz

Model: P-PLA-103-YIT-02

Polarization: Vertical

Power Source: AC 120V/60Hz

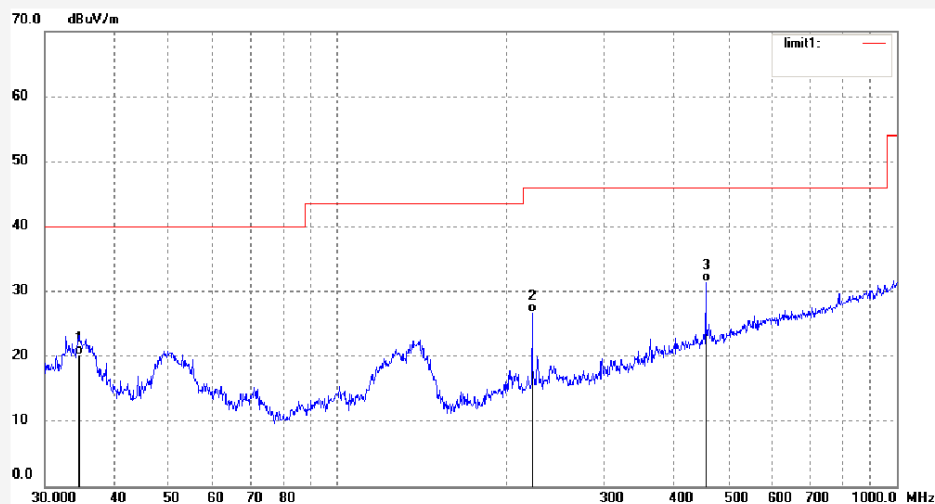
Date: 16/11/23/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	34.5172	30.50	-10.28	20.22	40.00	-19.78	QP			
2	222.9500	38.06	-11.35	26.71	46.00	-19.29	QP			
3	455.9057	36.59	-5.25	31.34	46.00	-14.66	QP			



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Site: 2# Chamber

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Job No.: Igwade #4259

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2452MHz

Model: P-PLA-103-YIT-02

Polarization: Vertical

Power Source: AC 120V/60Hz

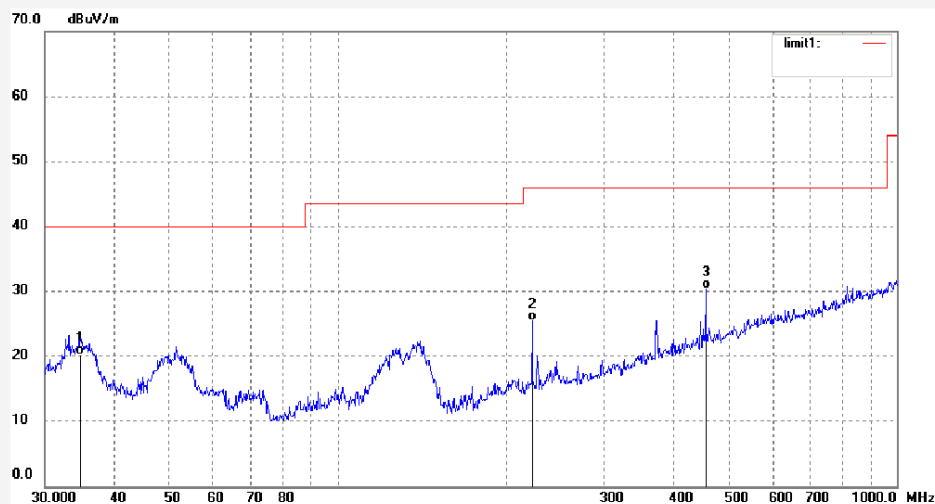
Date: 16/11/23/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	34.7601	30.61	-10.34	20.27	40.00	-19.73	QP			
2	222.9500	36.73	-11.35	25.38	46.00	-20.62	QP			
3	455.9057	35.58	-5.25	30.33	46.00	-15.67	QP			



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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.: Igwade #4260

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2452MHz

Model: P-PLA-103-YIT-02

Polarization: Horizontal

Power Source: AC 120V/60Hz

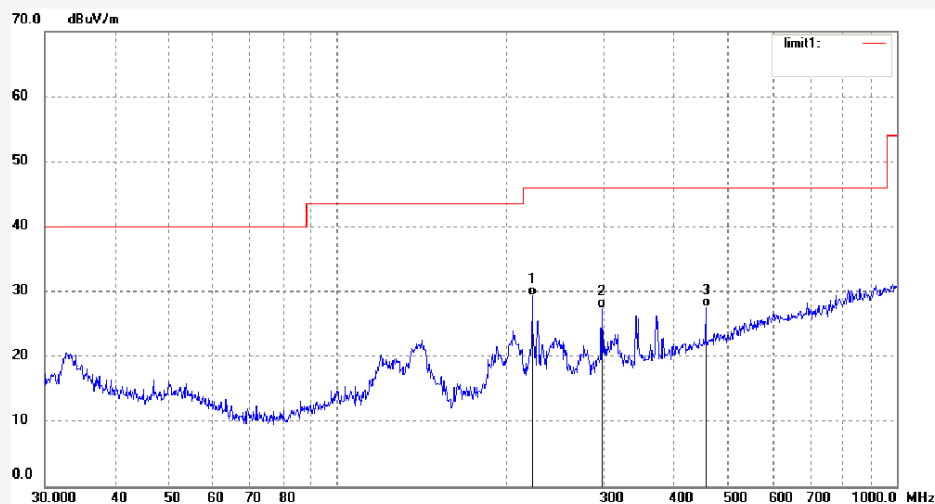
Date: 16/11/23/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	222.9500	40.67	-11.35	29.32	46.00	-16.68	QP			
2	297.2241	36.42	-9.06	27.36	46.00	-18.64	QP			
3	455.9057	32.80	-5.25	27.55	46.00	-18.45	QP			

1GHz - 18GHz



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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.: Igwade #4087

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2422MHz

Model: P-PLA-103-YIT-02

Polarization: Horizontal

Power Source: AC 120V/60Hz

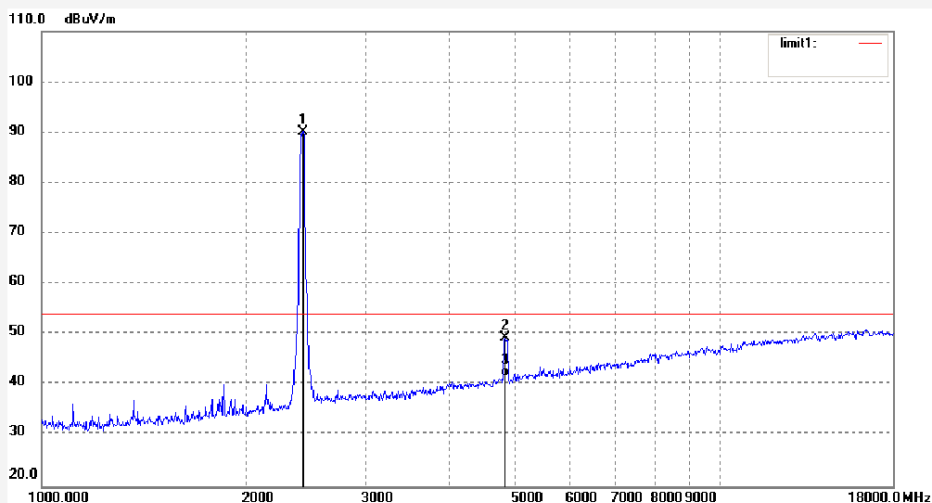
Date: 16/11/09/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2422.000	97.60	-7.40	90.20	/	/	peak			
2	4844.360	49.49	-0.08	49.41	74.00	-24.59	peak			
3	4844.360	41.85	-0.08	41.77	54.00	-12.23	AVG			



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Site: 2# Chamber
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Job No.: Igwade #4088

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2422MHz

Model: P-PLA-103-YIT-02

Polarization: Vertical

Power Source: AC 120V/60Hz

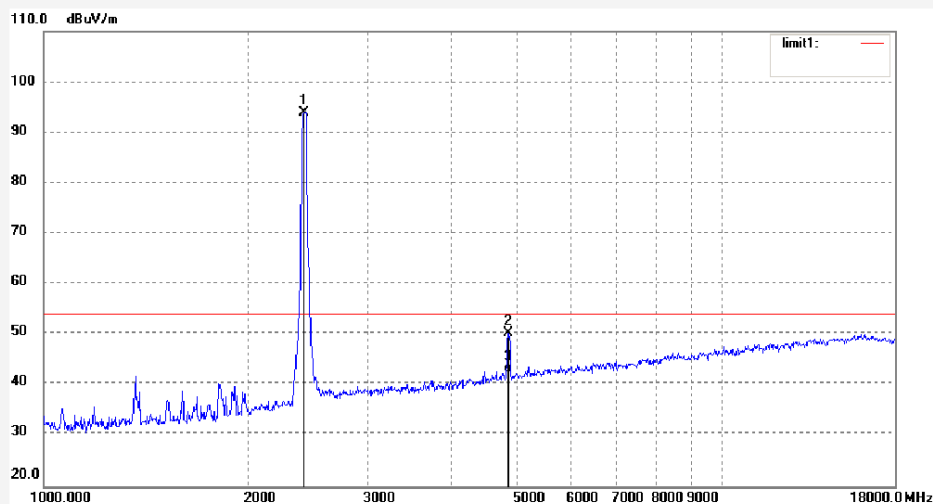
Date: 16/11/09/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2422.000	101.40	-7.40	94.00	/	/	peak			
2	4844.358	50.29	-0.08	50.21	74.00	-23.79	peak			
3	4844.358	42.41	-0.08	42.33	54.00	-11.67	AVG			



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Site: 2# Chamber
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Job No.: lgwade #4089

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2437MHz

Model: P-PLA-103-YIT-02

Polarization: Vertical

Power Source: AC 120V/60Hz

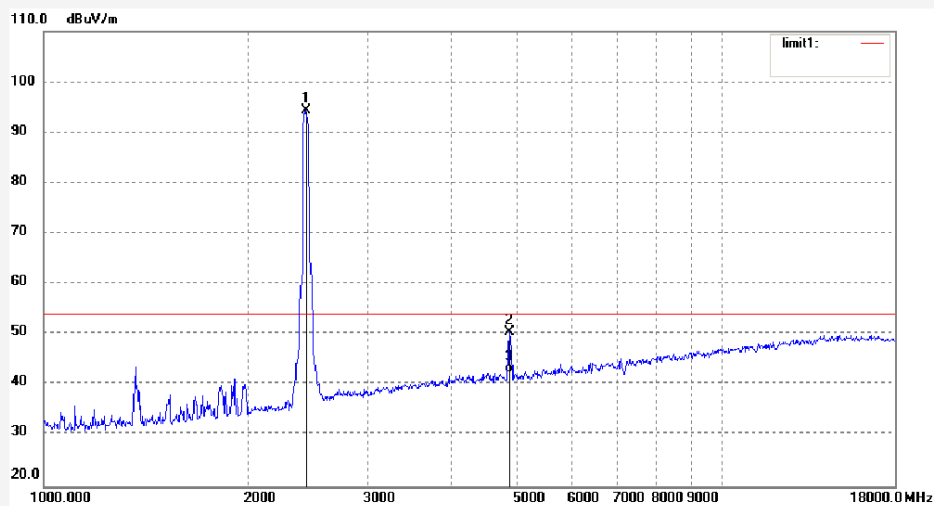
Date: 16/11/09/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	101.67	-7.36	94.31	/	/	peak			
2	4874.354	50.33	0.09	50.42	74.00	-23.58	peak			
3	4874.354	42.26	0.09	42.35	54.00	-11.65	AVG			



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Site: 2# Chamber

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Job No.: lgwade #4090

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2437MHz

Model: P-PLA-103-YIT-02

Polarization: Horizontal

Power Source: AC 120V/60Hz

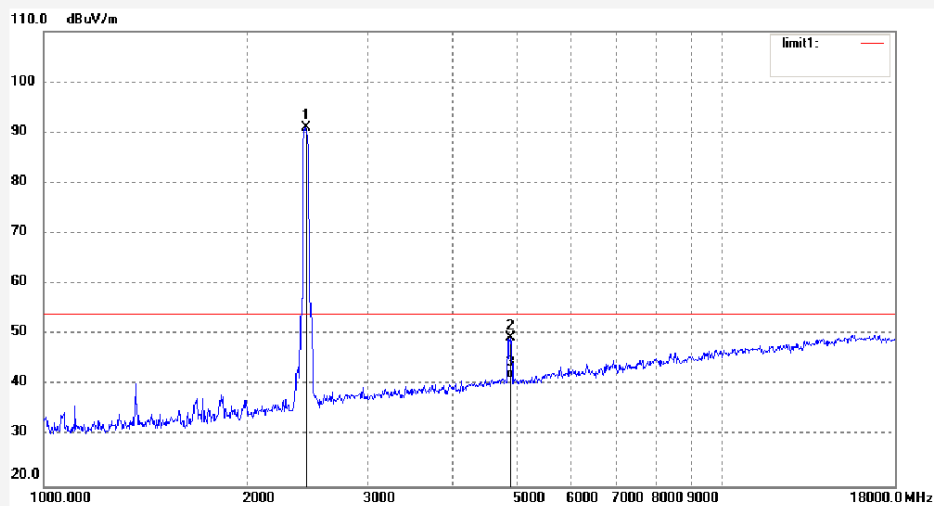
Date: 16/11/09/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	98.34	-7.36	90.98	/	/	peak			
2	4874.365	49.29	0.09	49.38	74.00	-24.62	peak			
3	4874.365	41.11	0.09	41.20	54.00	-12.80	AVG			



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Site: 2# Chamber

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Fax:+86-0755-26503396

Job No.: lgwade #4091

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2452MHz

Model: P-PLA-103-YIT-02

Polarization: Horizontal

Power Source: AC 120V/60Hz

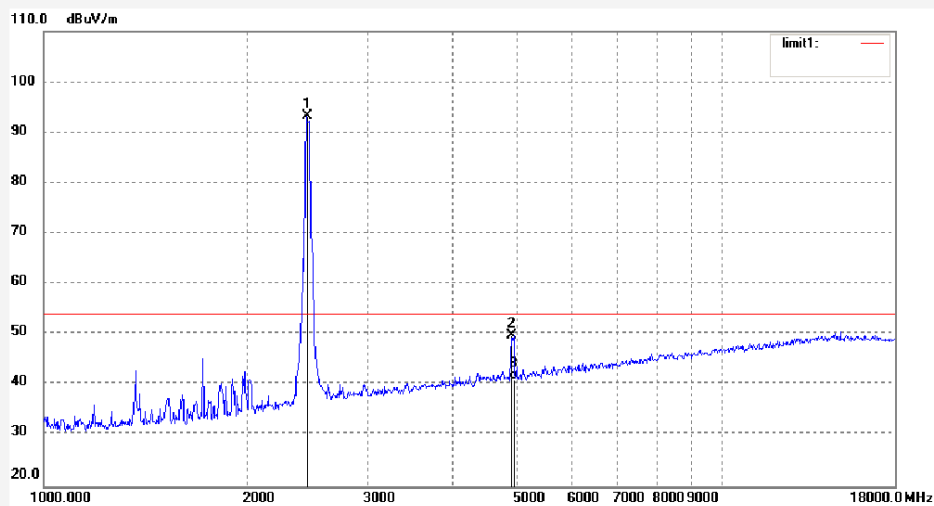
Date: 16/11/09/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2452.000	100.60	-7.33	93.27	/	/	peak			
2	4904.346	49.54	0.25	49.79	74.00	-24.21	peak			
3	4904.346	40.77	0.25	41.02	54.00	-12.98	AVG			



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Site: 2# Chamber

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Job No.: Igwade #4092

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2452MHz

Model: P-PLA-103-YIT-02

Polarization: Vertical

Power Source: AC 120V/60Hz

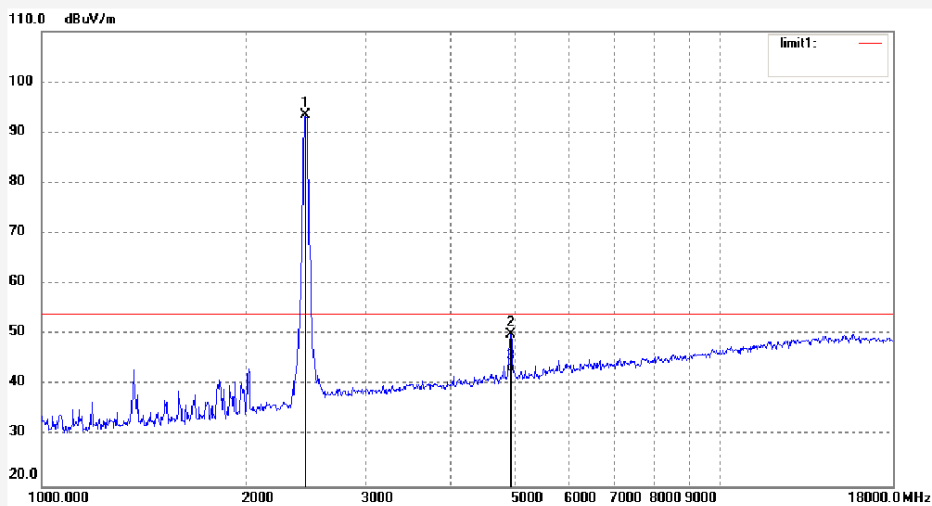
Date: 16/11/09/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2452.000	100.89	-7.33	93.56	/	/	peak			
2	4904.323	49.81	0.25	50.06	74.00	-23.94	peak			
3	4904.323	42.27	0.25	42.52	54.00	-11.48	AVG			

APPENDIX B.2: Radiated Emissions in Restricted Bands near the band edge
Wi-Fi 802.11 b mode, 1 Mbps
ANT0
Low channel



ACCURATE TECHNOLOGY CO., LTD.

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Site: 2# Chamber

Tel:+86-0755-26503290

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Job No.: Igwade #4005

Standard: FCC (Band Edge)

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2412MHz

Model: P-PLA-103-YIT-02

Polarization: Horizontal

Power Source: AC 120V/60Hz

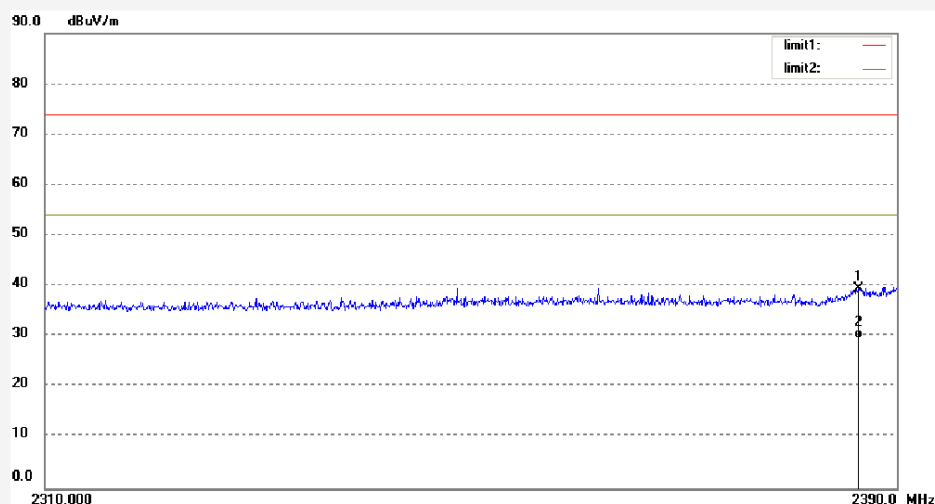
Date: 16/11/08/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11b



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2386.400	47.11	-7.55	39.56	74.00	-34.44	peak			
2	2386.400	37.19	-7.55	29.64	54.00	-24.36	AVG			



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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #4006

Standard: FCC (Band Edge)

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2412MHz

Model: P-PLA-103-YIT-02

Polarization: Vertical

Power Source: AC 120V/60Hz

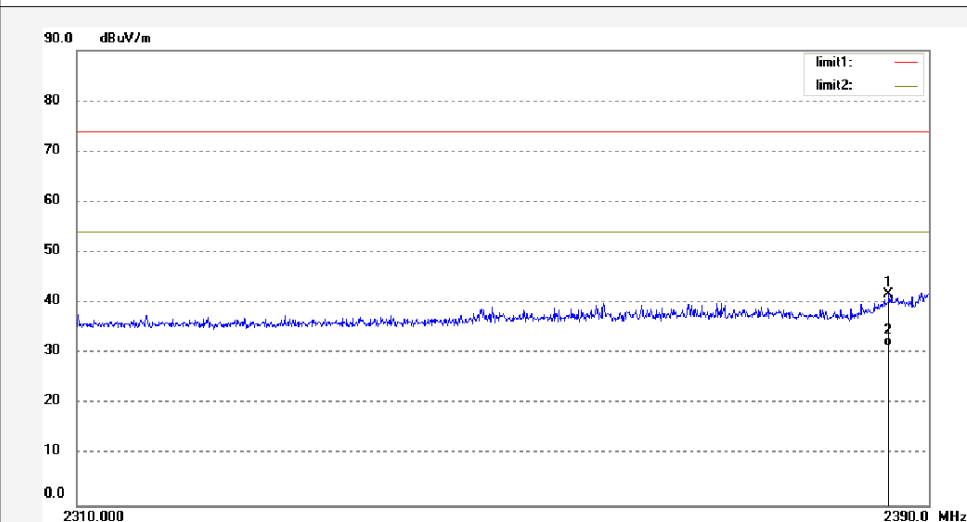
Date: 16/11/08/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11b



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2386.240	49.19	-7.55	41.64	74.00	-32.36	peak			
2	2386.240	38.99	-7.55	31.44	54.00	-22.56	AVG			

High channel



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Site: 2# Chamber

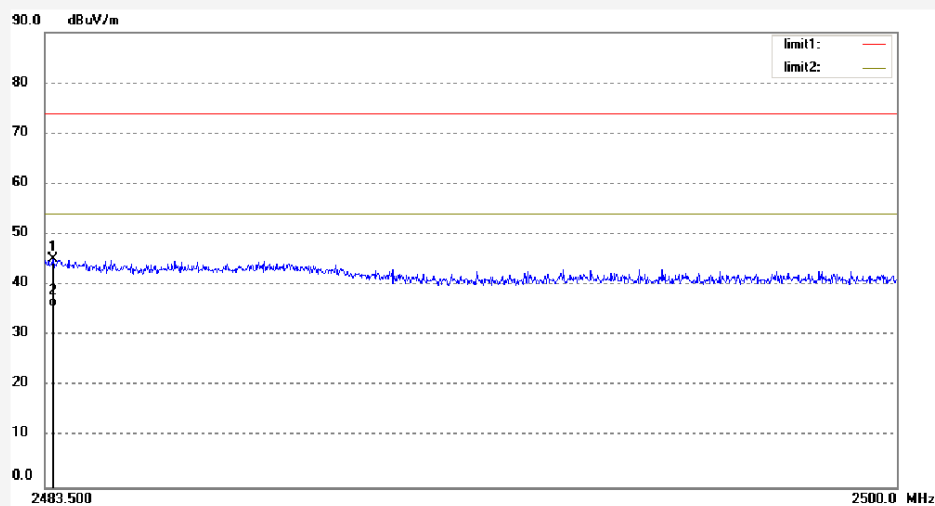
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #4007
Standard: FCC (Band Edge)
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Media Player
Mode: TX 2462MHz
Model: P-PLA-103-YIT-02

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/11/08/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: 802.11b



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.665	52.55	-7.37	45.18	74.00	-28.82	peak			
2	2483.665	42.93	-7.37	35.56	54.00	-18.44	AVG			



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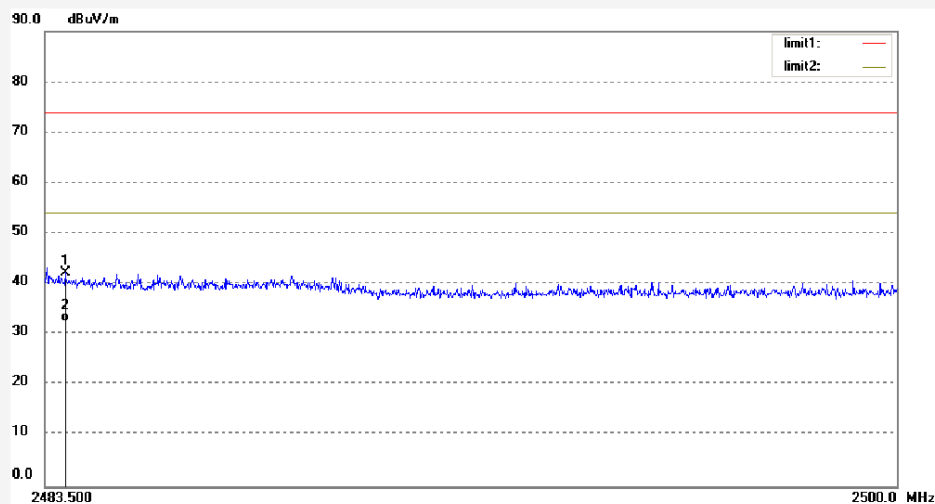
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #4008
Standard: FCC (Band Edge)
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Media Player
Mode: TX 2462MHz
Model: P-PLA-103-YIT-02

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/11/08/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: 802.11b



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.896	49.68	-7.38	42.30	74.00	-31.70	peak			
2	2483.896	39.94	-7.38	32.56	54.00	-21.44	AVG			

Wi-Fi 802.11 g mode, 6 Mbps
ANT0
Low channel



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Site: 2# Chamber

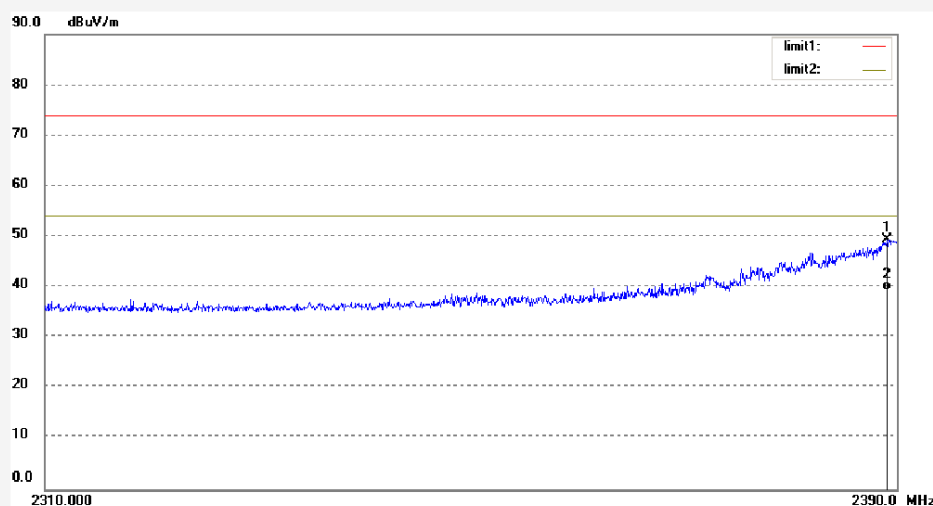
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #4009
Standard: FCC (Band Edge)
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Media Player
Mode: TX 2412MHz
Model: P-PLA-103-YIT-02

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/11/08/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: 802.11g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2389.120	56.99	-7.53	49.46	74.00	-24.54	peak			
2	2389.120	46.74	-7.53	39.21	54.00	-14.79	AVG			



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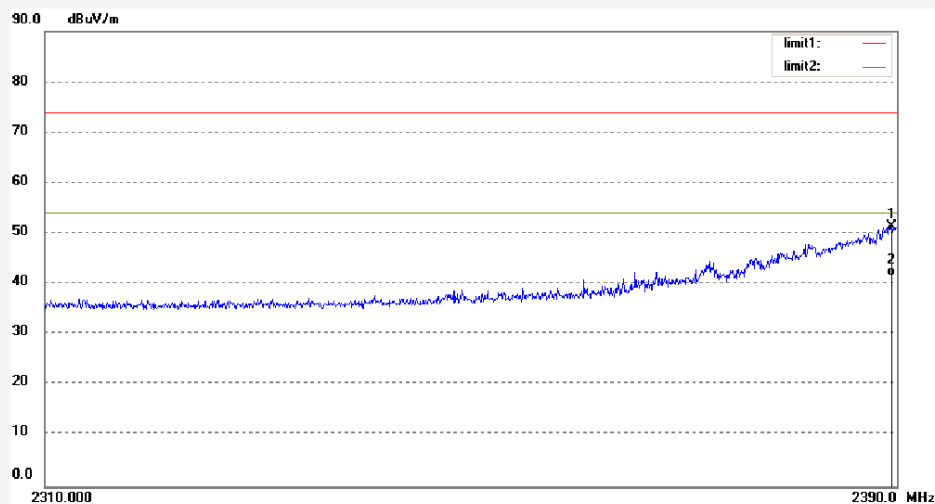
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Igwade #4010
Standard: FCC (Band Edge)
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Media Player
Mode: TX 2412MHz
Model: P-PLA-103-YIT-02

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/11/08/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: 802.11g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2389.520	58.91	-7.53	51.38	74.00	-22.62	peak			
2	2389.520	48.98	-7.53	41.45	54.00	-12.55	AVG			

High channel



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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #4011

Standard: FCC (Band Edge)

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2462MHz

Model: P-PLA-103-YIT-02

Polarization: Vertical

Power Source: AC 120V/60Hz

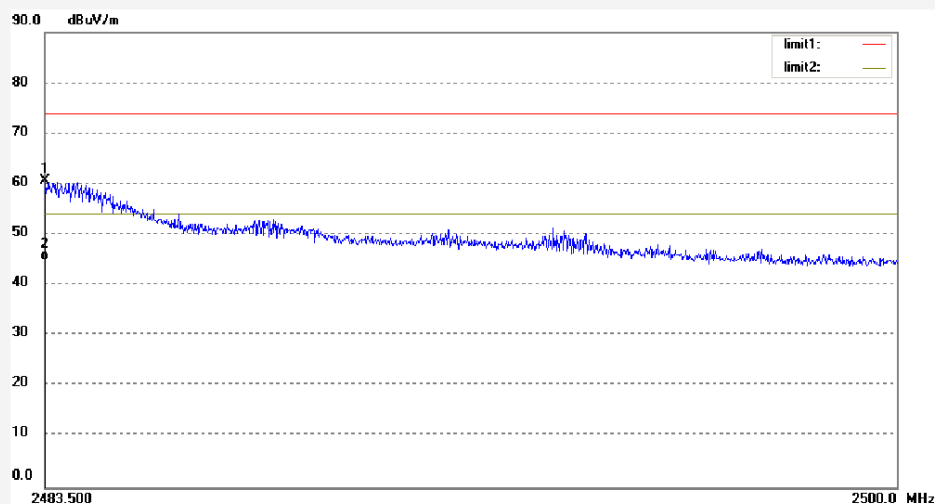
Date: 16/11/08/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.517	68.03	-7.37	60.66	74.00	-13.34	peak			
2	2483.517	52.37	-7.37	45.00	54.00	-9.00	AVG			



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Fax:+86-0755-26503396

Job No.: lgwade #4012

Standard: FCC (Band Edge)

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2462MHz

Model: P-PLA-103-YIT-02

Polarization: Horizontal

Power Source: AC 120V/60Hz

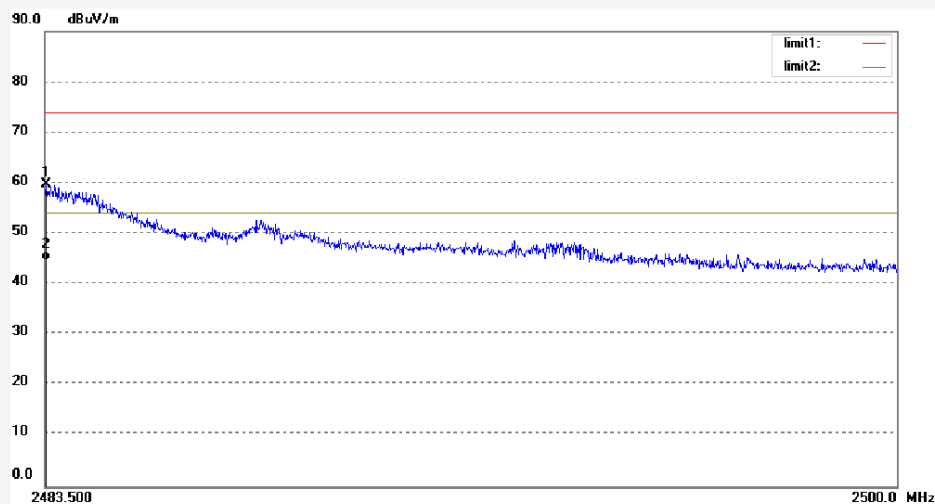
Date: 16/11/08/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.533	67.06	-7.37	59.69	74.00	-14.31	peak			
2	2483.533	52.01	-7.37	44.64	54.00	-9.36	AVG			

**Wi-Fi 802.11 n(HT20) mode, MCS0
ANT0+ANT1
Low channel**



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Fax:+86-0755-26503396

Job No.: Igwade #4013

Standard: FCC (Band Edge)

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2412MHz

Model: P-PLA-103-YIT-02

Polarization: Horizontal

Power Source: AC 120V/60Hz

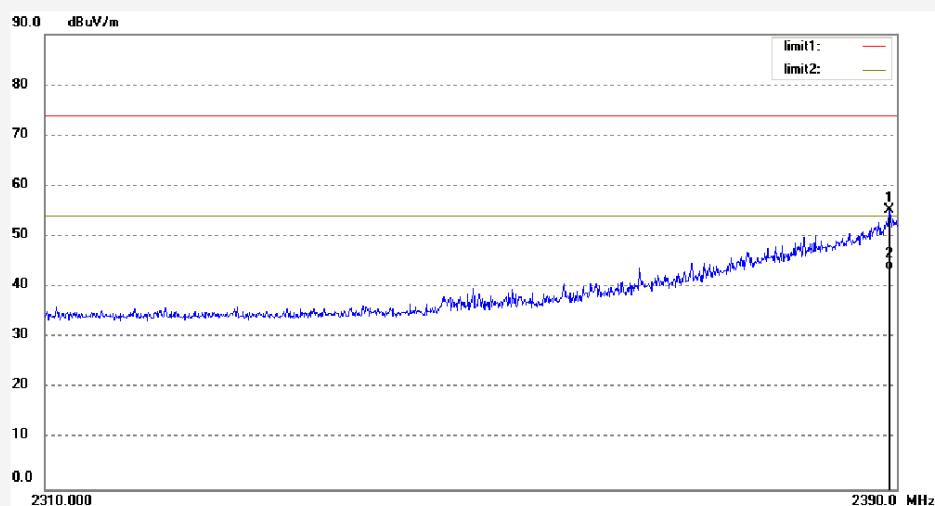
Date: 16/11/08/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2389.280	62.73	-7.53	55.20	74.00	-18.80	peak			
2	2389.280	50.86	-7.53	43.33	54.00	-10.67	AVG			



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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #4014

Standard: FCC (Band Edge)

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2412MHz

Model: P-PLA-103-YIT-02

Polarization: Vertical

Power Source: AC 120V/60Hz

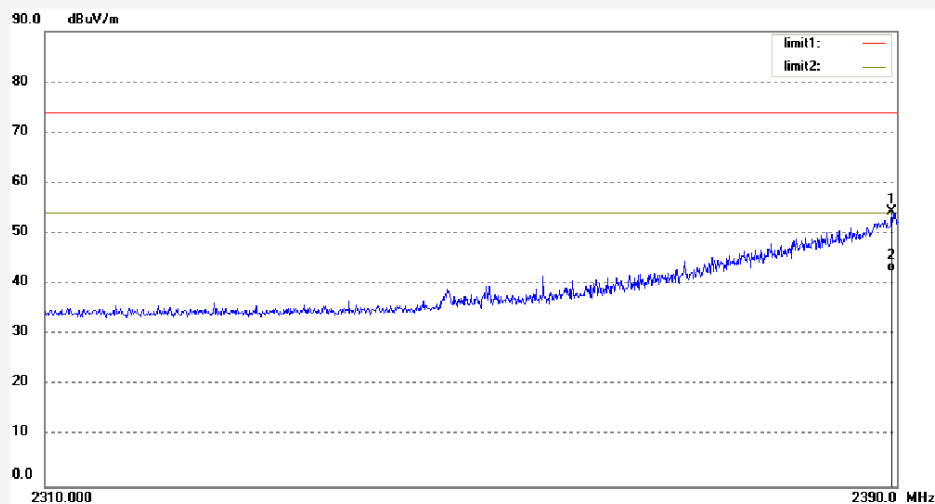
Date: 16/11/08/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2389.520	61.89	-7.53	54.36	74.00	-19.64	peak			
2	2389.520	49.87	-7.53	42.34	54.00	-11.66	AVG			

High channel



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Site: 2# Chamber

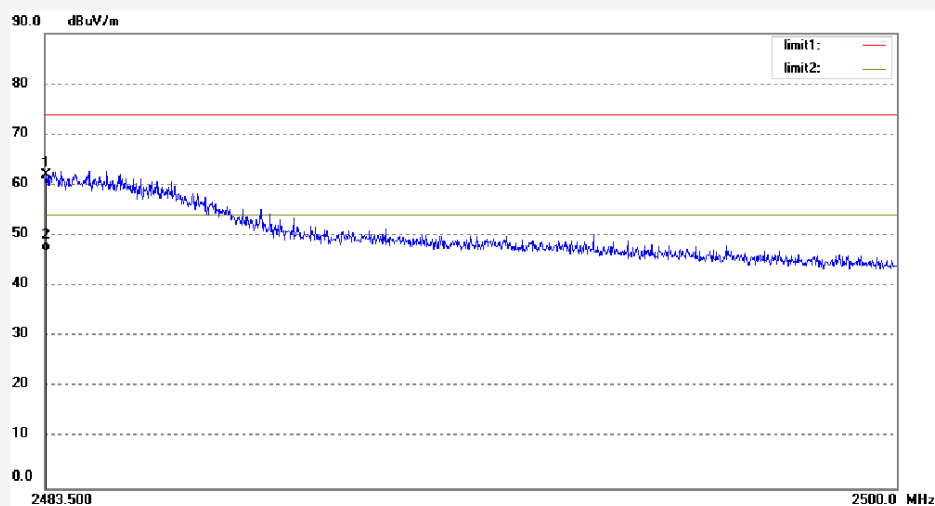
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: lgwade #4015
Standard: FCC (Band Edge)
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Media Player
Mode: TX 2462MHz
Model: P-PLA-103-YIT-02

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/11/08/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: 802.11n HT20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.533	69.31	-7.37	61.94	74.00	-12.06	peak			
2	2483.533	54.37	-7.37	47.00	54.00	-7.00	AVG			



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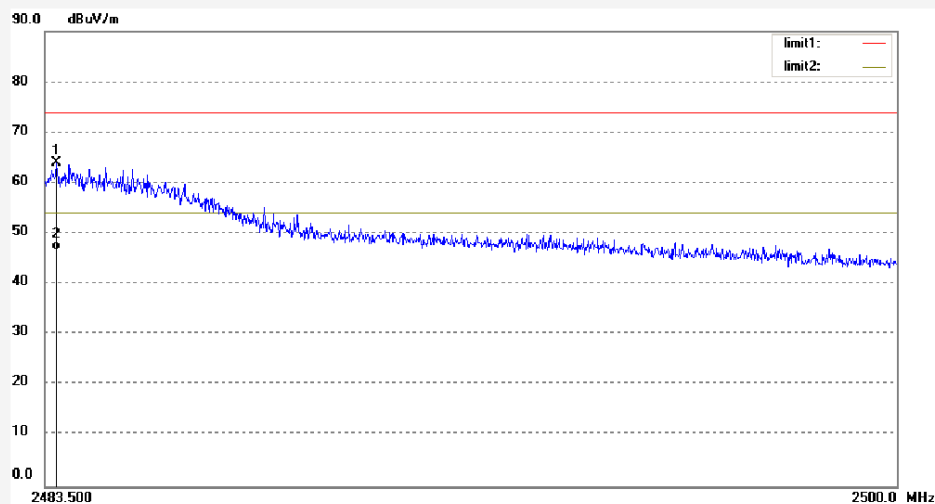
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Igwade #4016
Standard: FCC (Band Edge)
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Media Player
Mode: TX 2462MHz
Model: P-PLA-103-YIT-02

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/11/08/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: 802.11n HT20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.731	71.42	-7.37	64.05	74.00	-9.95	peak			
2	2483.731	54.07	-7.37	46.70	54.00	-7.30	AVG			

**Wi-Fi 802.11 n(HT40) mode, MCS0
ANT0+ANT1
Low channel**



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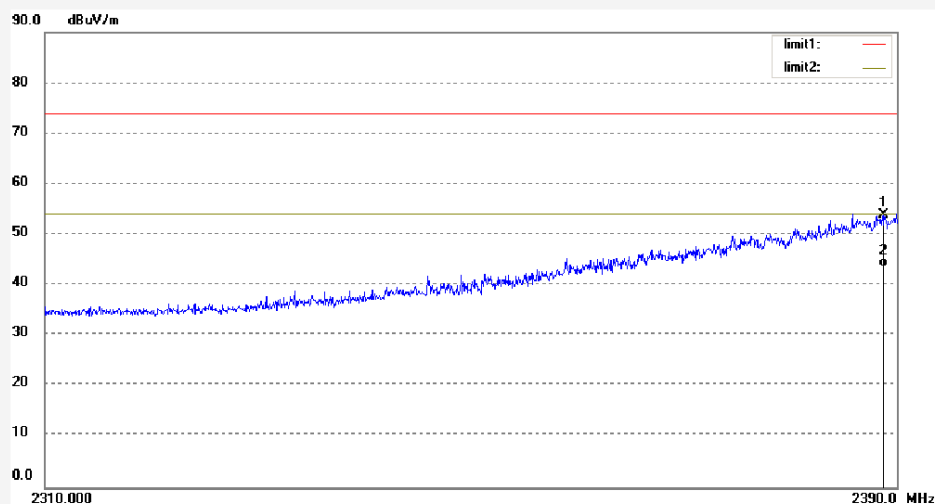
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Igwade #4017
Standard: FCC (Band Edge)
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Media Player
Mode: TX 2422MHz
Model: P-PLA-103-YIT-02

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/11/08/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2388.800	61.44	-7.53	53.91	74.00	-20.09	peak			
2	2388.800	51.07	-7.53	43.54	54.00	-10.46	AVG			



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Job No.: lgwade #4018

Standard: FCC (Band Edge)

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2422MHz

Model: P-PLA-103-YIT-02

Polarization: Vertical

Power Source: AC 120V/60Hz

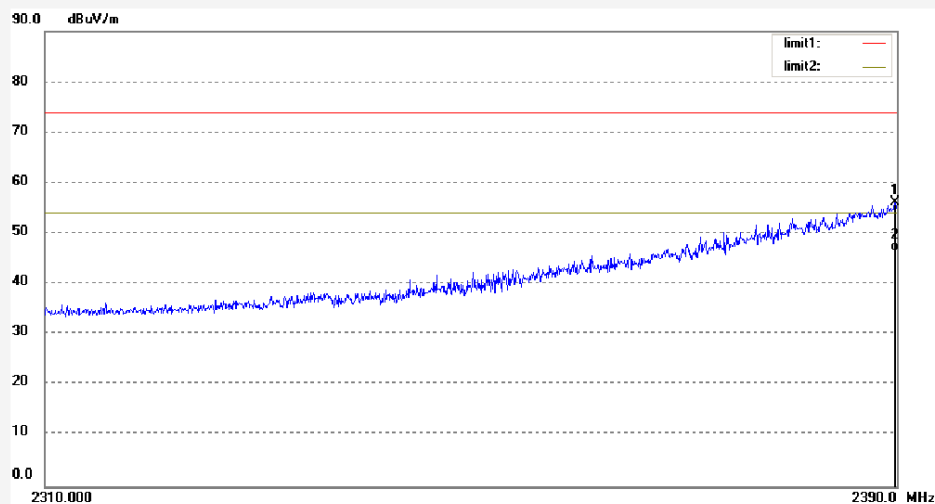
Date: 16/11/08/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2389.840	63.60	-7.53	56.07	74.00	-17.93	peak			
2	2389.840	54.07	-7.53	46.54	54.00	-7.46	AVG			

High channel



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Site: 2# Chamber

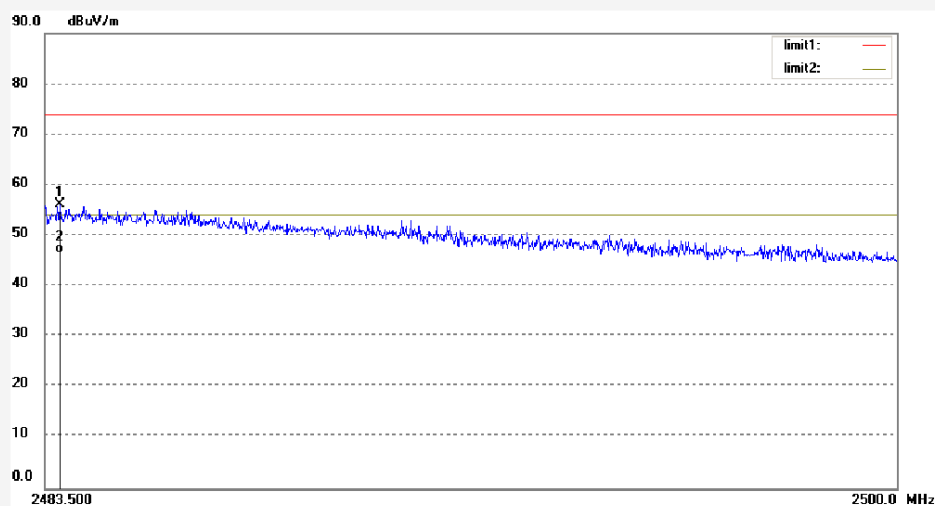
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: lgwade #4019
Standard: FCC (Band Edge)
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Media Player
Mode: TX 2452MHz
Model: P-PLA-103-YIT-02

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/11/08/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.797	63.46	-7.38	56.08	74.00	-17.92	peak			
2	2483.797	53.73	-7.38	46.35	54.00	-7.65	AVG			



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Fax:+86-0755-26503396

Job No.: Igwade #4020

Standard: FCC (Band Edge)

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Media Player

Mode: TX 2452MHz

Model: P-PLA-103-YIT-02

Polarization: Horizontal

Power Source: AC 120V/60Hz

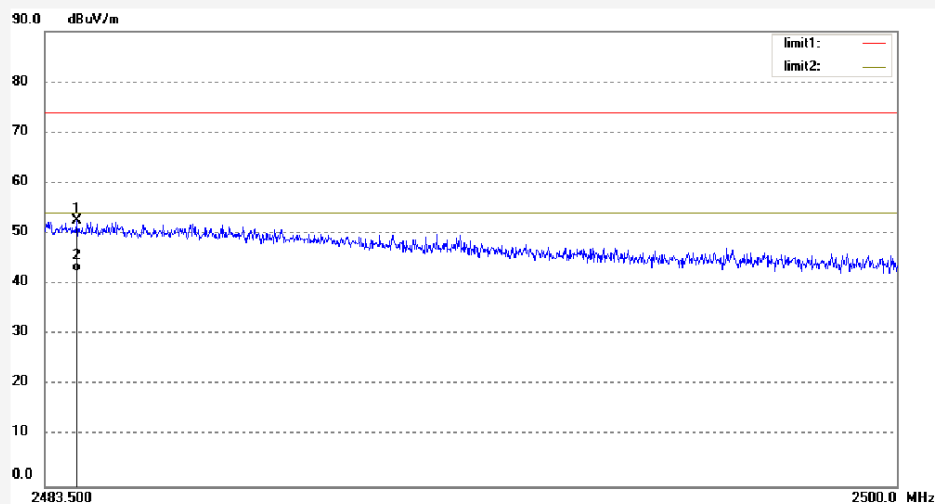
Date: 16/11/08/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2484.127	59.90	-7.38	52.52	74.00	-21.48	peak			
2	2484.127	49.73	-7.38	42.35	54.00	-11.65	AVG			

APPENDIX B.3: Conducted Emission on AC Mains B mode

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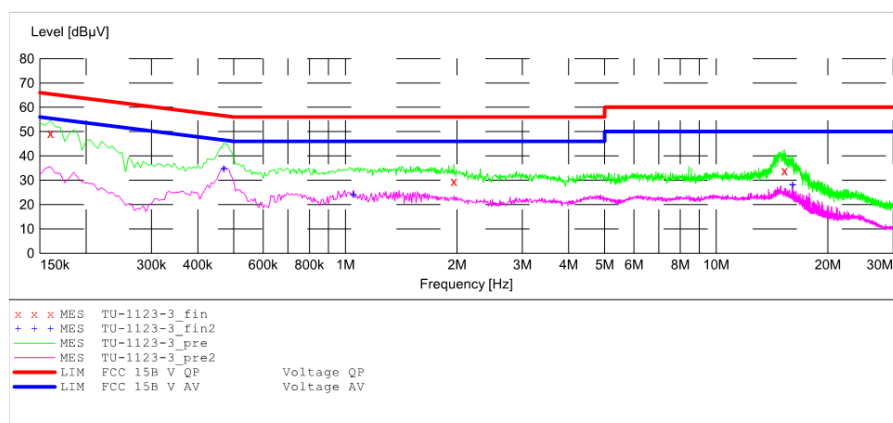
CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Media Player M/N:P-PLA-103-YIT-02

Operating Condition: On with Wifi(2.4G)
Test Site: 1#Shielding Room
Operator: LGWADE
Test Specification: L 120V/60Hz
Comment: Mains Port
Start of Test: 11/23/2016 /

SCAN TABLE: "V 9K-30MHz fin"

Short Description: _SUB_STD_VTERM2 1.70
Start Stop Step Detector Meas. IF Transducer
Frequency Frequency Width Time Bandw.
9.0 kHz 150.0 kHz 100.0 Hz QuasiPeak 1.0 s 200 Hz NSLK8126 2008
Average
150.0 kHz 30.0 MHz 5.0 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008
Average



MEASUREMENT RESULT: "TU-1123-3_fin"

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.160000	49.30	10.5	66	16.2	QP	L1	GND
1.960000	29.50	11.0	56	26.5	QP	L1	GND
15.265000	33.90	11.4	60	26.1	QP	L1	GND

MEASUREMENT RESULT: "TU-1123-3_fin2"

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.470000	34.60	10.7	47	11.9	AV	L1	GND
1.050000	24.00	10.9	46	22.0	AV	L1	GND
16.075000	28.00	11.4	50	22.0	AV	L1	GND

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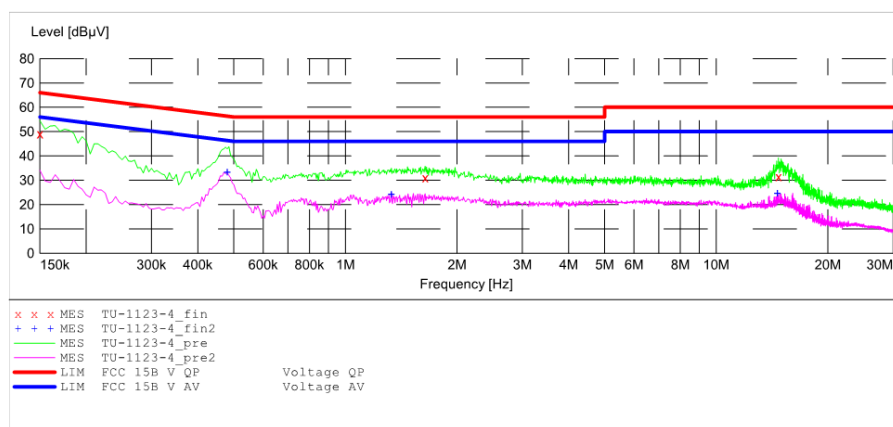
CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Media Player M/N:P-PLA-103-YIT-02

Operating Condition: On with Wifi(2.4G)
Test Site: 1#Shielding Room
Operator: LGWADE
Test Specification: N 120V/60Hz
Comment: Mains Port
Start of Test: 11/23/2016 /

SCAN TABLE: "V 9K-30MHz fin"

Short Description: _SUB_STD_VTERM2 1.70
Start Stop Step Detector Meas. IF Transducer
Frequency Frequency Width Time Bandw.
9.0 kHz 150.0 kHz 100.0 Hz QuasiPeak 1.0 s 200 Hz NSLK8126 2008
150.0 kHz 30.0 MHz 5.0 kHz Average QuasiPeak 1.0 s 9 kHz NSLK8126 2008
Average



MEASUREMENT RESULT: "TU-1123-4_fin"

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.150000	49.10	10.5	66	16.9	QP	N	GND
1.640000	31.00	10.9	56	25.0	QP	N	GND
14.710000	31.50	11.4	60	28.5	QP	N	GND

MEASUREMENT RESULT: "TU-1123-4_fin2"

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.480000	33.20	10.7	46	13.1	AV	N	GND
1.330000	24.10	10.9	46	21.9	AV	N	GND
14.605000	24.50	11.4	50	25.5	AV	N	GND