

Appendix G

Test Results of Wi-Fi 802.11a/n/ac of Radiated Emission and Conducted Emission Testing

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NOTE

During the pretest the EUT was rotated through three orthogonal axes to determine the attitude that maximizes the emissions. After that the EUT was manually handled to find the orientation that has the maximum emission, which is the orientation shown in the test set-up photos.

Appendix G.1: Radiated Spurious Emissions

Wi-Fi 802.11 a mode, 6 Mbps

30MHz - 1GHz

U-NII-1



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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PHY #2401

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: ContextMedia Health

Mode: TX 5180MHz

Model: P-WAL-106-ELC-01

Manufacturer: ContextMedia LLC

Polarization: Horizontal

Power Source: AC 120V/60Hz

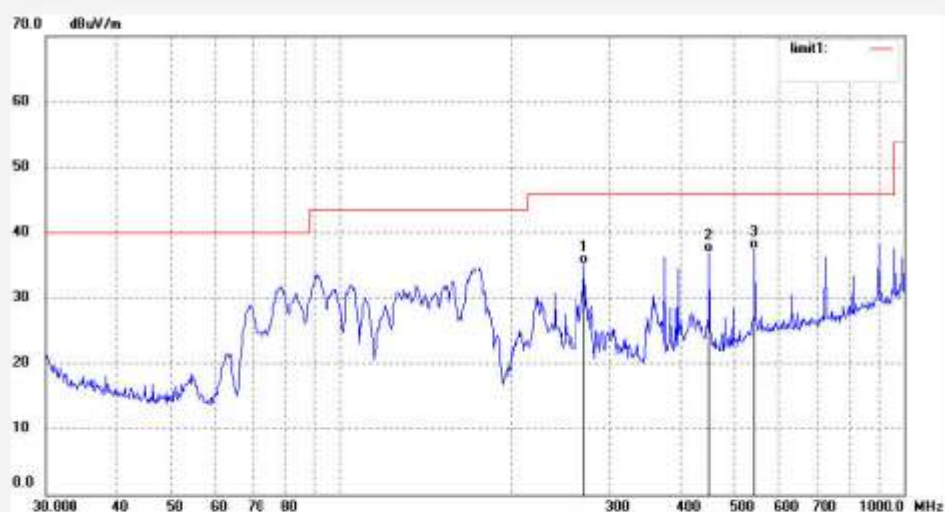
Date: 16/08/04/

Time:

Engineer Signature: PEI

Distance: 3m

Note: 802.11a



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	270.3747	45.36	-10.17	35.19	46.00	-10.81	QP			
2	451.1349	42.76	-5.77	36.99	46.00	-9.01	QP			
3	541.3724	41.36	-3.84	37.52	46.00	-8.48	QP			

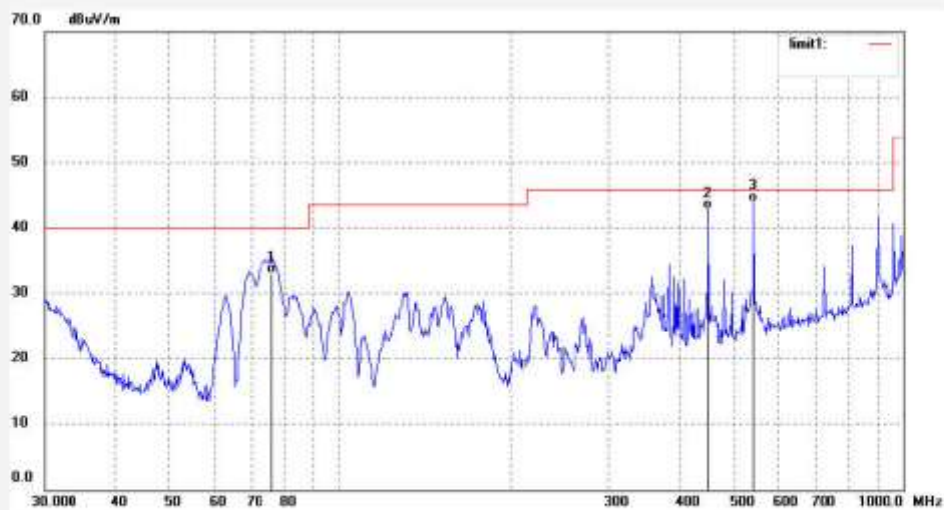


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Job No.: PHY #2402	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5180MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11a	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	75.9772	49.63	-16.71	32.92	40.00	-7.08	QP			
2	451.1349	48.57	-5.77	42.80	46.00	-3.20	QP			
3	541.3724	47.93	-3.84	44.09	46.00	-1.91	QP			

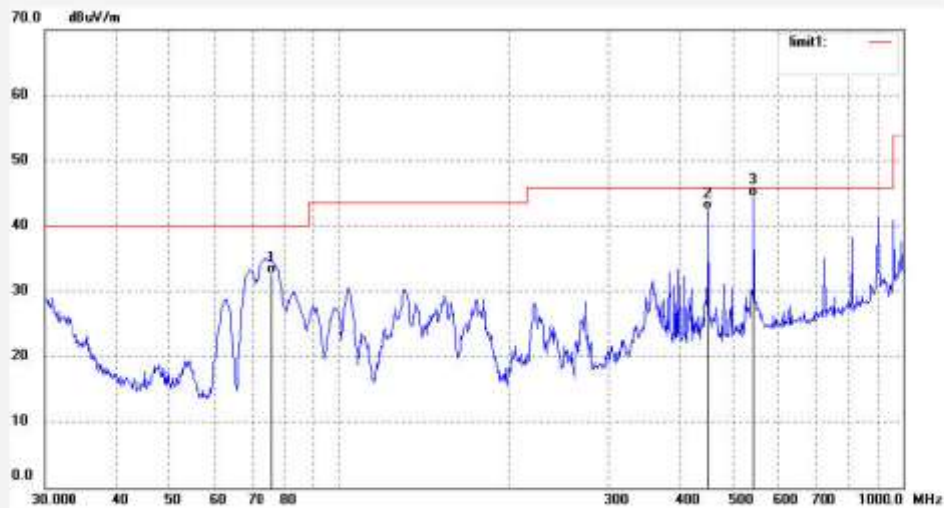


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Job No.: PHY #2403	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5220MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11a	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	75.7113	49.40	-16.72	32.68	40.00	-7.32	QP			
2	451.1349	48.15	-5.77	42.38	46.00	-3.62	QP			
3	541.3724	48.42	-3.84	44.58	46.00	-1.42	QP			

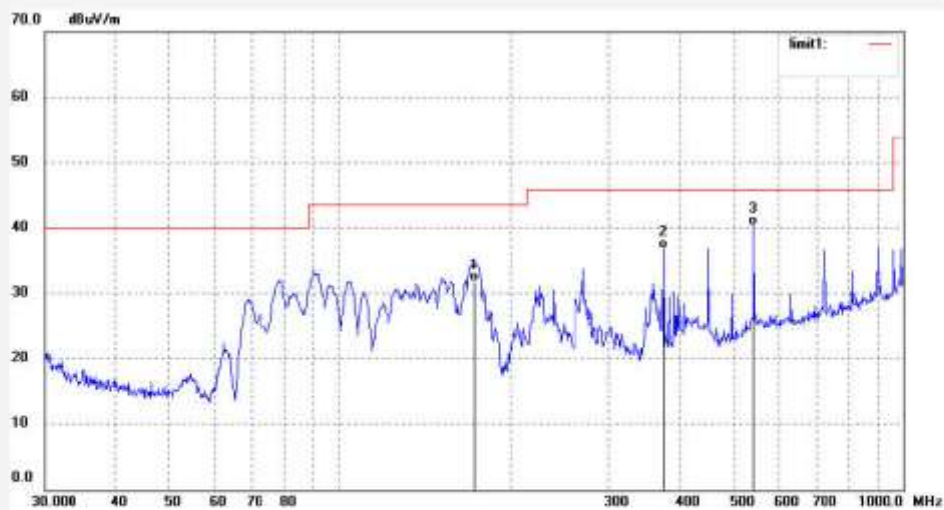


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Job No.: PHY #2404	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5220MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11a	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	173.8135	45.40	-13.65	31.75	43.50	-11.75	QP			
2	375.9384	44.20	-7.42	36.78	46.00	-9.22	QP			
3	541.3724	44.16	-3.84	40.32	46.00	-5.68	QP			

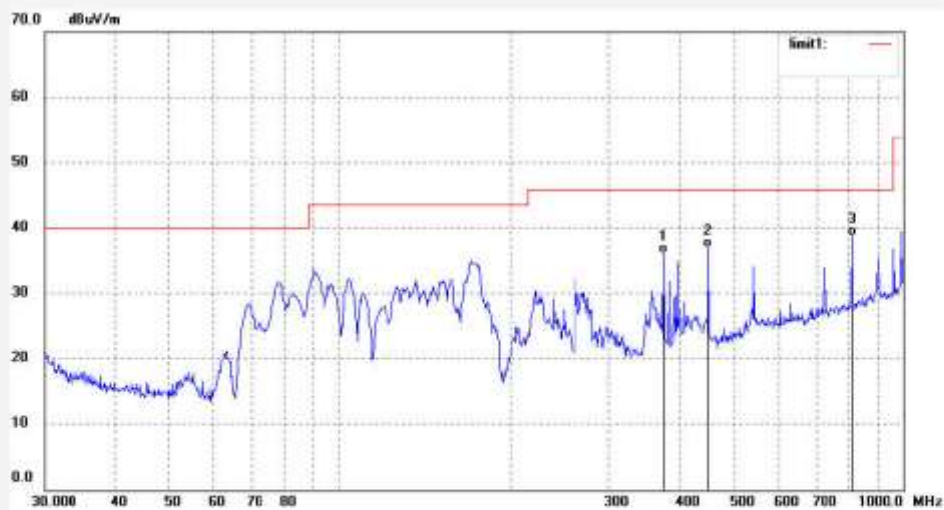


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Fax:+86-0755-26503396

Job No.: PHY #2405	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5240MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11a	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	375.9384	43.63	-7.42	36.21	46.00	-9.79	QP			
2	451.1349	42.77	-5.77	37.00	46.00	-9.00	QP			
3	810.2653	38.61	0.19	38.80	46.00	-7.20	QP			

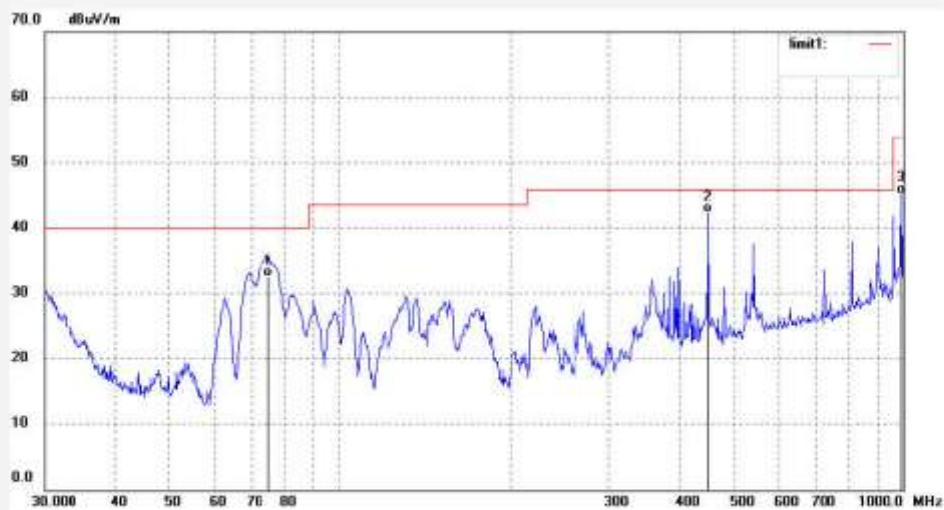


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Fax:+86-0755-26503396

Job No.: PHY #2406	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5240MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11a	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	74.9191	49.25	-16.75	32.50	40.00	-7.50	QP			
2	451.1349	48.11	-5.77	42.34	46.00	-3.66	QP			
3	993.0113	42.54	2.73	45.27	54.00	-8.73	QP			



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Fax:+86-0755-26503396

Job No.: phy #2409

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: ContextMedia Health

Mode: TX 5785MHz

Model: P-WAL-106-ELC-01

Manufacturer: ContextMedia LLC

Polarization: Horizontal

Power Source: AC 120V/60Hz

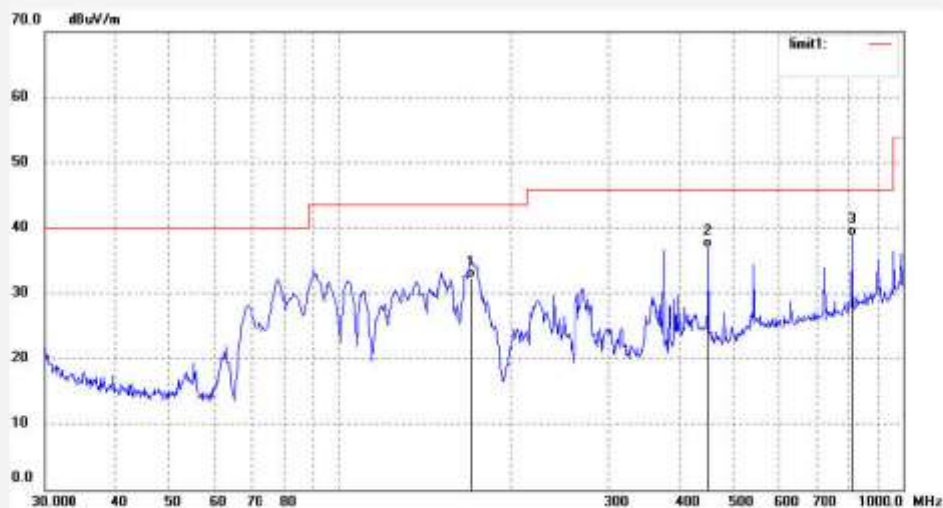
Date: 16/08/04/

Time:

Engineer Signature: PEI

Distance: 3m

Note: 802.11a



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	171.3925	45.97	-13.67	32.30	43.50	-11.20	QP			
2	451.1349	42.76	-5.77	36.99	46.00	-9.01	QP			
3	810.2653	38.62	0.19	38.81	46.00	-7.19	QP			

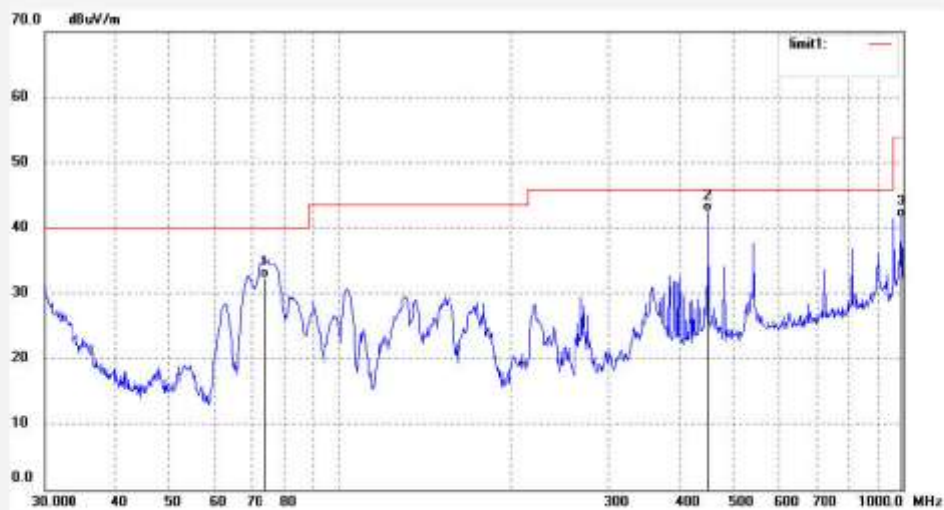


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Fax:+86-0755-26503396

Job No.: phy #2410	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5785MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11a	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	73.8756	48.95	-16.61	32.34	40.00	-7.66	QP			
2	451.1349	48.22	-5.77	42.45	46.00	-3.55	QP			
3	993.0113	38.91	2.73	41.64	54.00	-12.36	QP			



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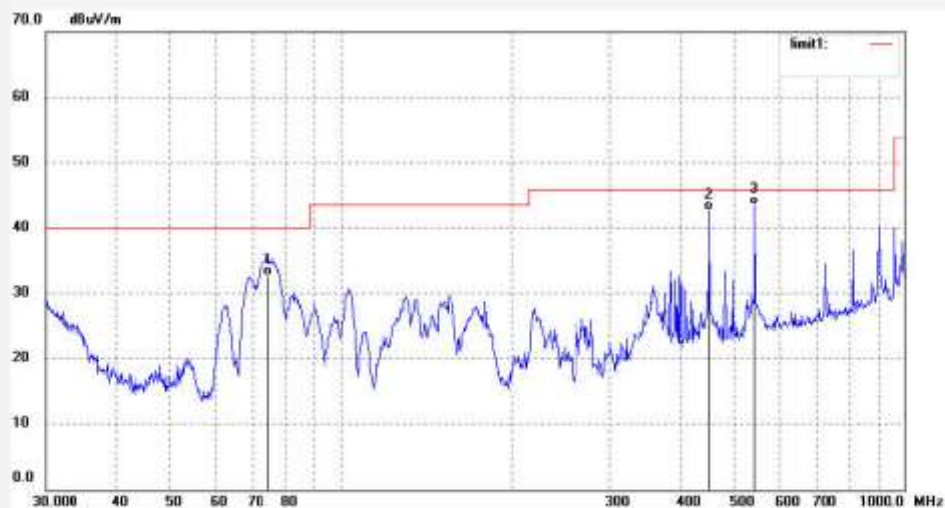
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Fax:+86-0755-26503396

Job No.: phy #2411
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5825MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
Distance: 3m

Note: 802.11a



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	74.3954	49.33	-16.68	32.65	40.00	-7.35	QP			
2	451.1349	48.31	-5.77	42.54	46.00	-3.46	QP			
3	541.3724	47.28	-3.84	43.44	46.00	-2.56	QP			

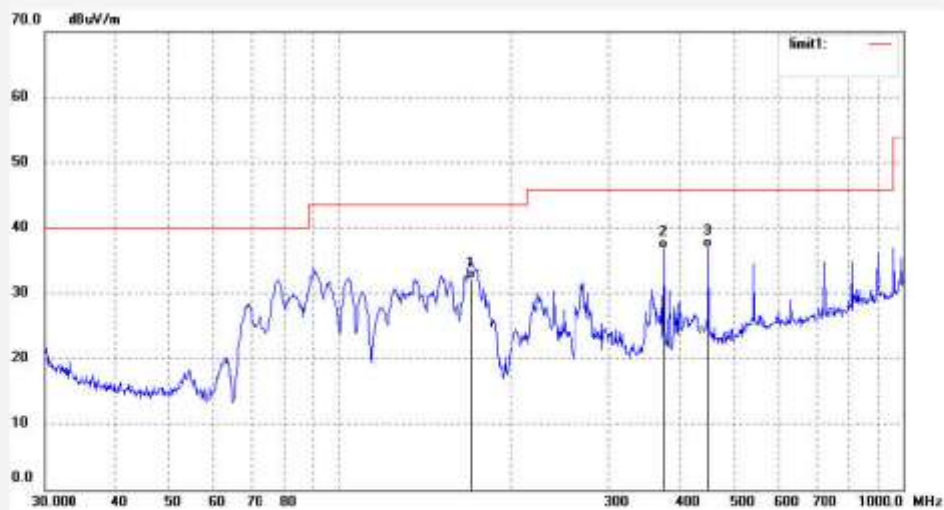


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: phy #2412	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5825MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11a	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	171.3925	45.72	-13.67	32.05	43.50	-11.45	QP			
2	375.9384	44.19	-7.42	36.77	46.00	-9.23	QP			
3	451.1349	42.86	-5.77	37.09	46.00	-8.91	QP			

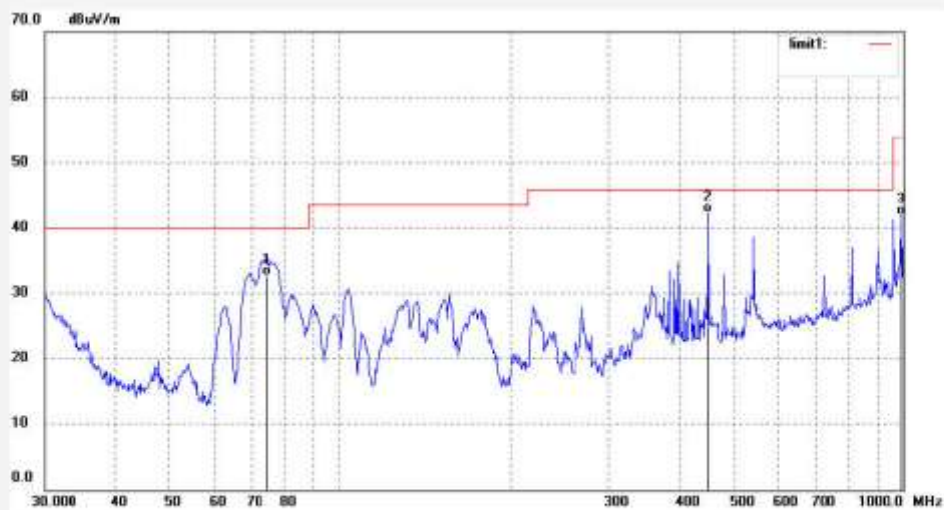


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Fax:+86-0755-26503396

Job No.: phy #2407	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5745MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11a	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	74.3954	49.24	-16.68	32.56	40.00	-7.44	QP			
2	451.1349	48.09	-5.77	42.32	46.00	-3.68	QP			
3	993.0113	39.12	2.73	41.85	54.00	-12.15	QP			

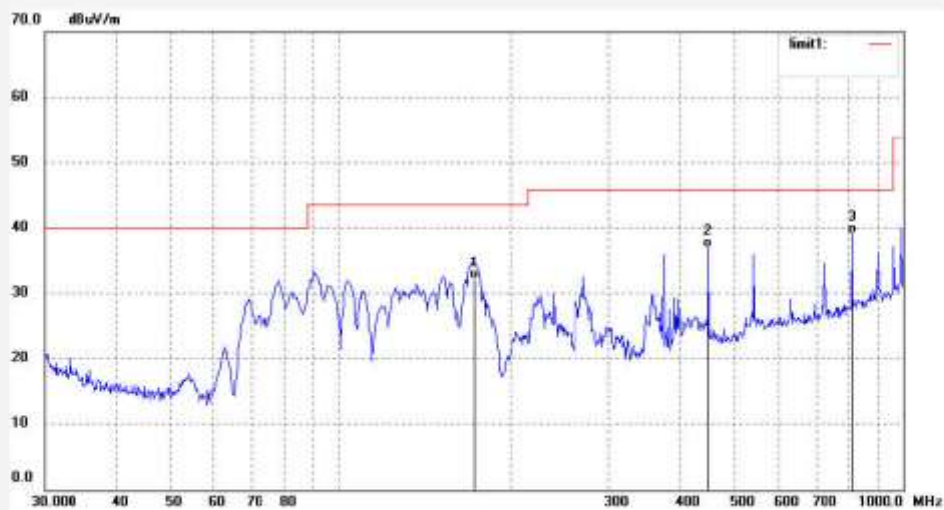


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Fax:+86-0755-26503396

Job No.: phy #2408	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5745MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11a	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	173.8135	45.70	-13.65	32.05	43.50	-11.45	QP			
2	451.1349	42.70	-5.77	36.93	46.00	-9.07	QP			
3	810.2653	38.85	0.19	39.04	46.00	-6.96	QP			

1GHz - 18GHz
U-NII-1



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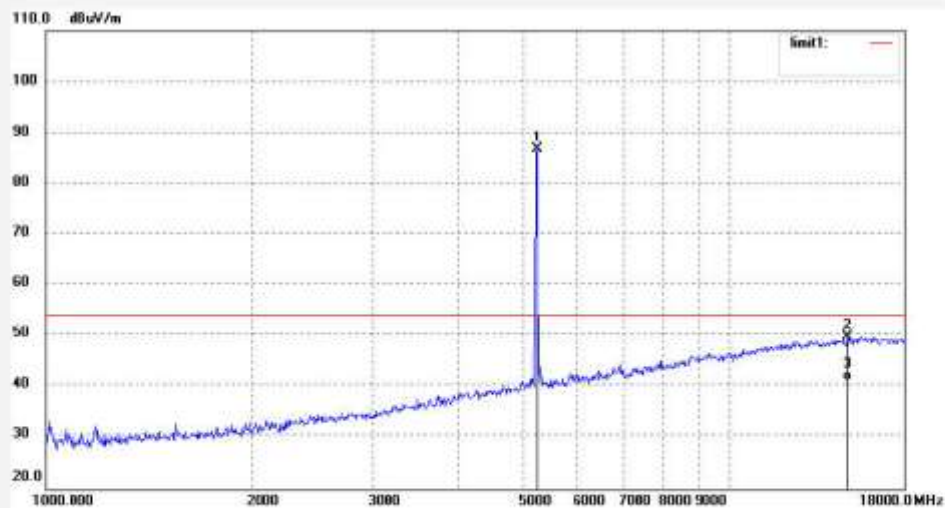
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: phy #2263
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5220MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/07/29/
Time:
Engineer Signature: PEI
Distance: 3m

Note: 802.11a



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5220.000	85.93	0.75	86.68	54.00	32.68	peak			
2	14873.888	8.44	41.48	49.92	54.00	-4.08	peak			
3	14873.888	-0.13	41.48	41.35	54.00	-12.65	AVG			



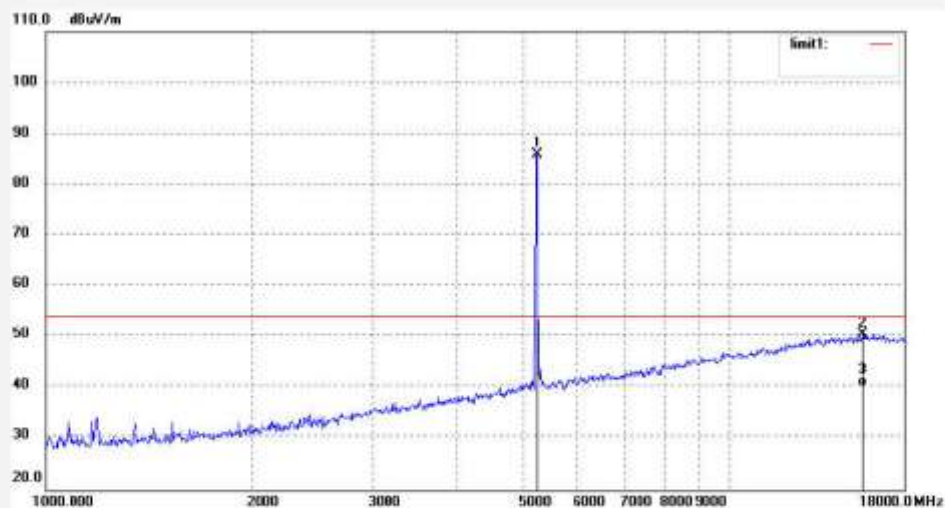
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Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: phy #2264
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5220MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/07/29/
Time:
Engineer Signature: PEI
Distance: 3m

Note: 802.11a



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5220.000	85.15	0.75	85.90	54.00	31.90	peak			
2	15622.990	10.36	40.08	50.44	54.00	-3.56	peak			
3	15622.990	0.19	40.08	40.27	54.00	-13.73	AVG			

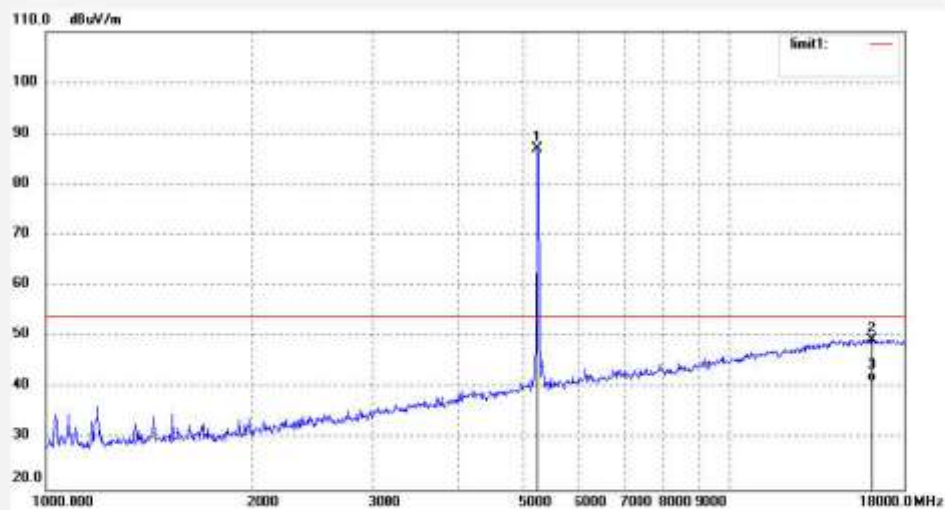


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: phy #2265	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/07/29/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5240MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11a	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5240.000	86.08	0.82	86.90	54.00	32.90	peak			
2	16127.689	9.35	40.08	49.43	54.00	-4.57	peak			
3	16127.689	1.12	40.08	41.20	54.00	-12.80	AVG			

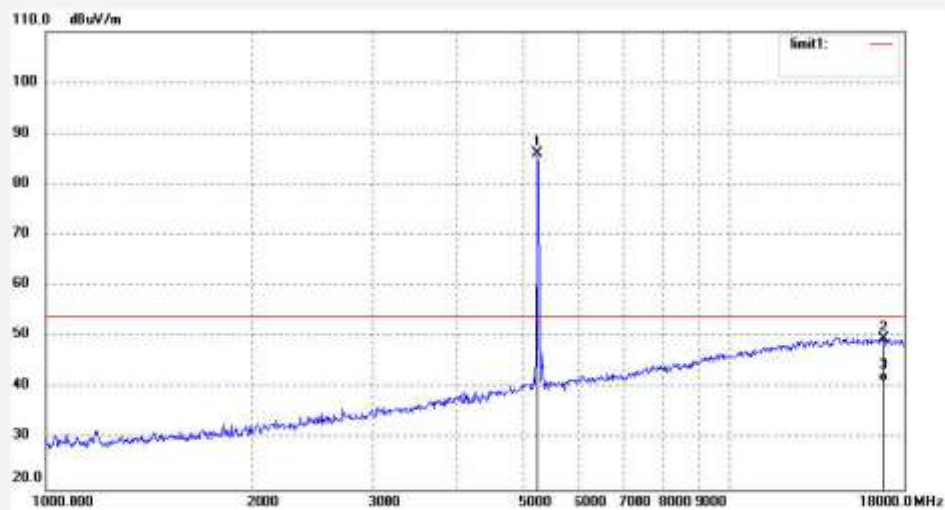


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Fax:+86-0755-26503396

Job No.: phy #2266	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/07/29/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5240MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11a	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5240.000	85.17	0.82	85.99	54.00	31.99	peak			
2	16745.214	8.61	40.99	49.60	54.00	-4.40	peak			
3	16745.214	0.24	40.99	41.23	54.00	-12.77	AVG			

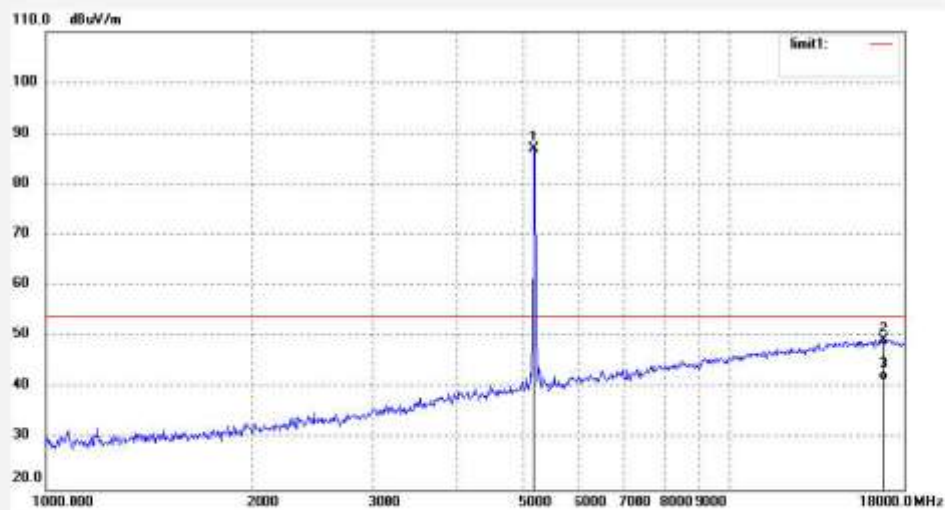


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: phy #2259	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/07/29/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5180MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11a	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5180.000	86.26	0.61	86.87	54.00	32.87	peak			
2	16745.214	8.46	40.99	49.45	54.00	-4.55	peak			
3	16745.214	0.53	40.99	41.52	54.00	-12.48	AVG			



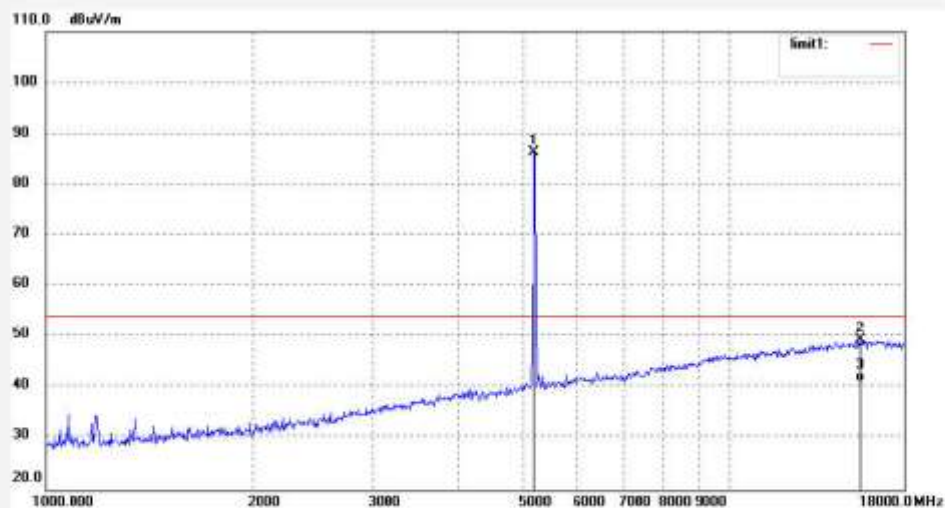
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Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: phy #2260
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%): 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5180MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/07/29/
Time:
Engineer Signature: PEI
Distance: 3m

Note: 802.11a



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5180.000	85.56	0.61	86.17	54.00	32.17	peak			
2	15532.938	9.18	40.09	49.27	54.00	-4.73	peak			
3	15532.938	1.11	40.09	41.20	54.00	-12.80	AVG			

U-NII-3



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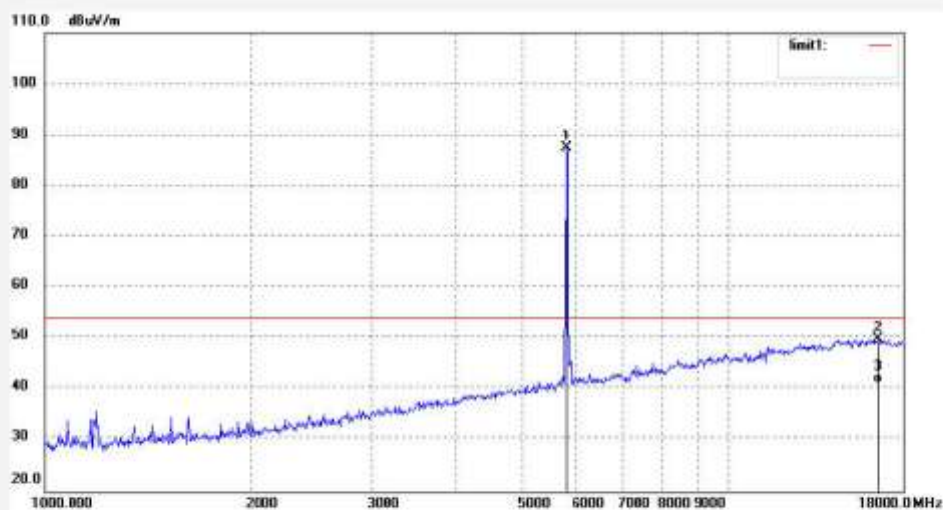
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen P.R.China

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

Job No.: phy #2274
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp(C)/Hum.(%): 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5785MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/07/29/
Time:
Engineer Signature: PEI
Distance: 3m

Note: 802.11a



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5785.000	85.44	1.86	87.30	/	/	peak			
2	16504.954	9.39	40.31	49.70	74.00	-24.30	peak			
3	16504.954	0.94	40.31	41.25	54.00	-12.75	AVG			



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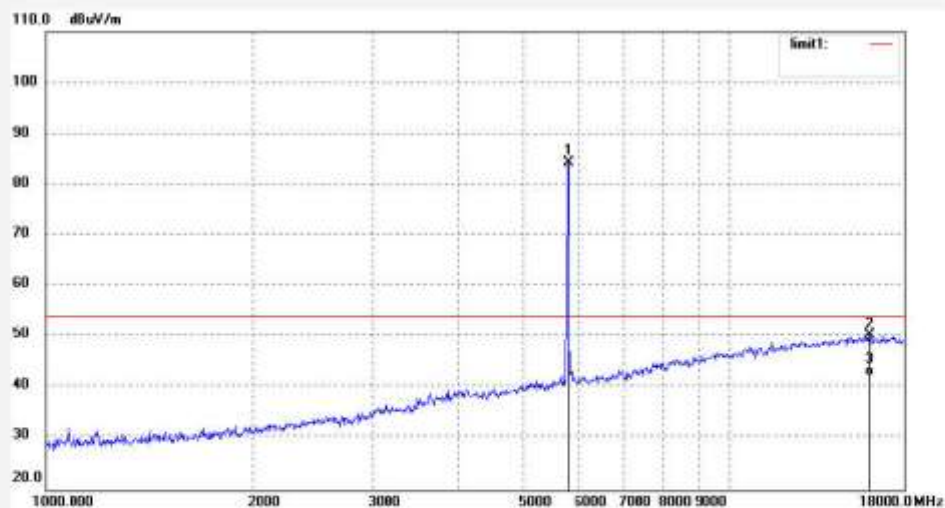
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: phy #2275
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5785MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/07/29/
Time:
Engineer Signature: PEI
Distance: 3m

Note: 802.11a



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5785.000	82.33	1.86	84.19	/	/	peak			
2	15988.449	10.30	40.00	50.30	74.00	-23.70	peak			
3	15988.449	2.37	40.00	42.37	54.00	-11.63	AVG			

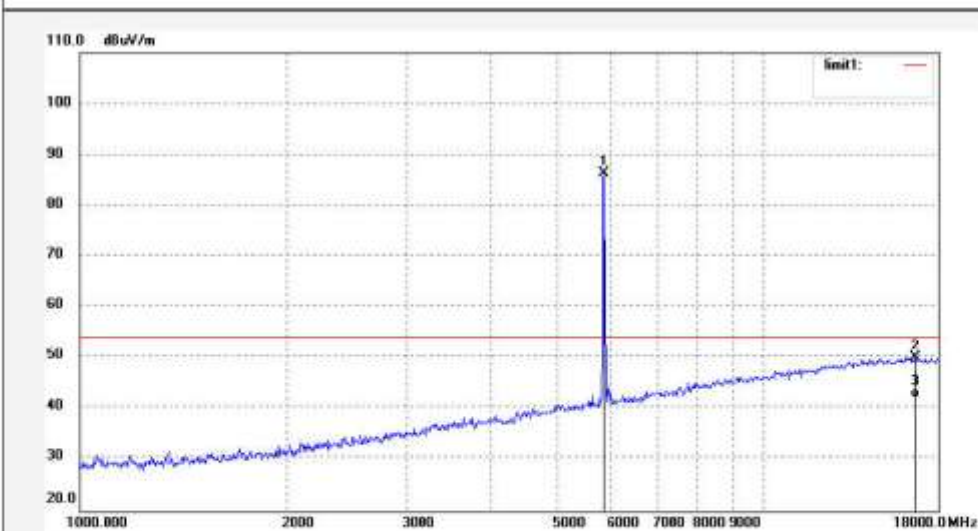


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: phy #2276	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/07/29/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5825MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11a	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5825.000	84.30	1.97	86.27	/	/	peak			
2	16600.642	9.44	40.58	50.02	74.00	-23.98	peak			
3	16600.642	1.52	40.58	42.10	54.00	-11.90	AVG			



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Site: 2# Chamber

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Fax:+86-0755-26503396

Job No.: phy #2277

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: ContextMedia Health

Mode: TX 5825MHz

Model: P-WAL-106-ELC-01

Manufacturer: ContextMedia LLC

Polarization: Vertical

Power Source: AC 120V/60Hz

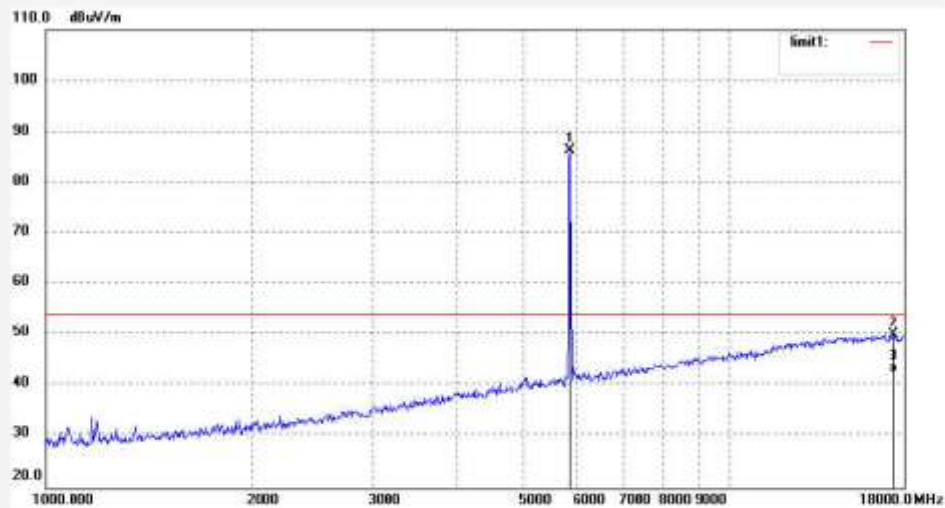
Date: 16/07/29/

Time:

Engineer Signature: PEI

Distance: 3m

Note: 802.11a



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5825.000	84.22	1.97	86.19	/	/	peak			
2	17336.202	7.02	43.04	50.06	74.00	-23.94	peak			
3	17336.202	-0.48	43.04	42.56	54.00	-11.44	AVG			

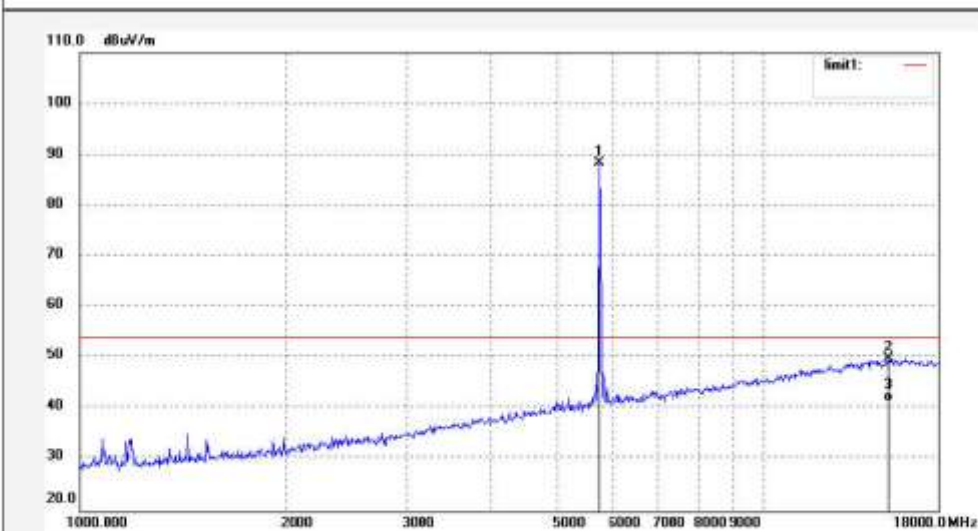


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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.: phy #2269	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/07/29/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5745MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11a	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5745.000	86.89	1.50	88.39	/	/	peak			
2	15221.824	9.23	40.66	49.89	74.00	-24.11	peak			
3	15221.824	0.82	40.66	41.48	54.00	-12.52	AVG			

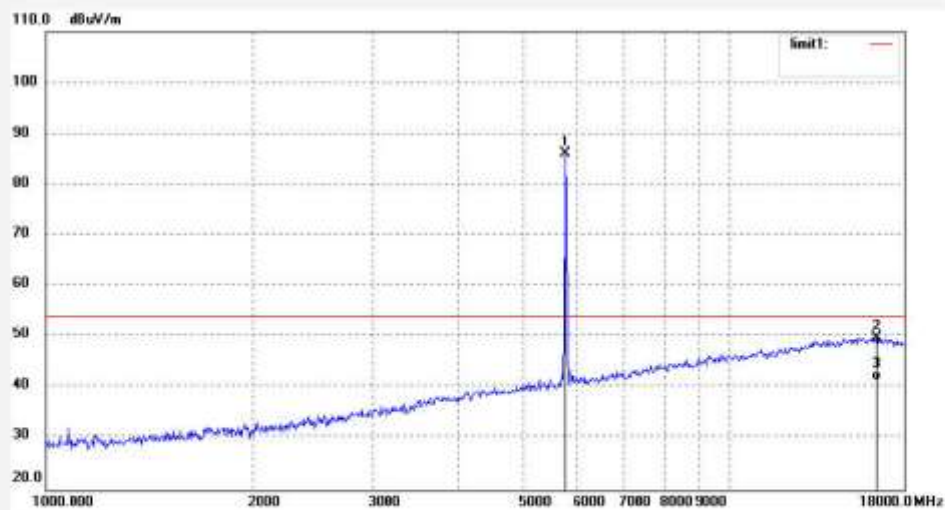


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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.: phy #2270	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/07/29/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5745MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11a	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5745.000	84.54	1.50	86.04	/	/	peak			
2	16362.457	9.50	40.22	49.72	74.00	-24.28	peak			
3	16362.457	1.36	40.22	41.58	54.00	-12.42	AVG			

**Wi-Fi 802.11 n(HT20) mode, MCS0 Mbps
30MHz - 1GHz
U-NII-1**

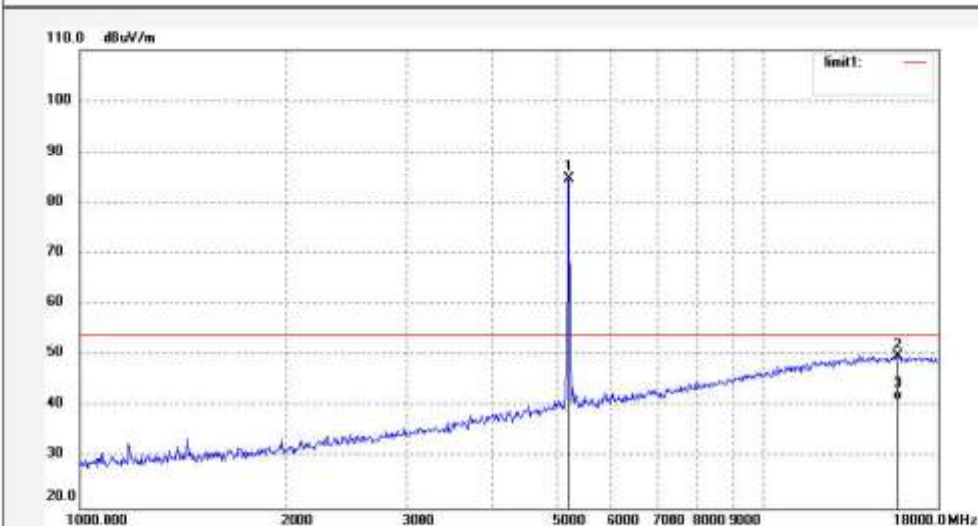


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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.: phy #2280	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/07/29/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5180MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11n HT20	



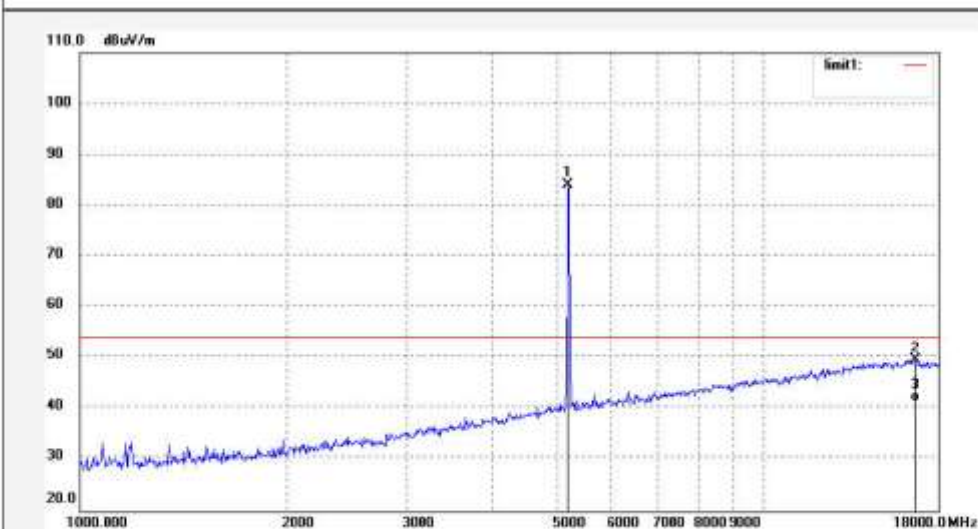
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5180.000	84.05	0.61	84.66	54.00	30.66	peak			
2	15713.584	9.85	40.06	49.91	54.00	-4.09	peak			
3	15713.584	1.29	40.06	41.35	54.00	-12.65	AVG			



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

Job No.: phy #2281	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/07/29/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5180MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
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	5180.000	83.43	0.61	84.04	54.00	30.04	peak			
2	16600.642	8.93	40.58	49.51	54.00	-4.49	peak			
3	16600.642	1.00	40.58	41.58	54.00	-12.42	AVG			



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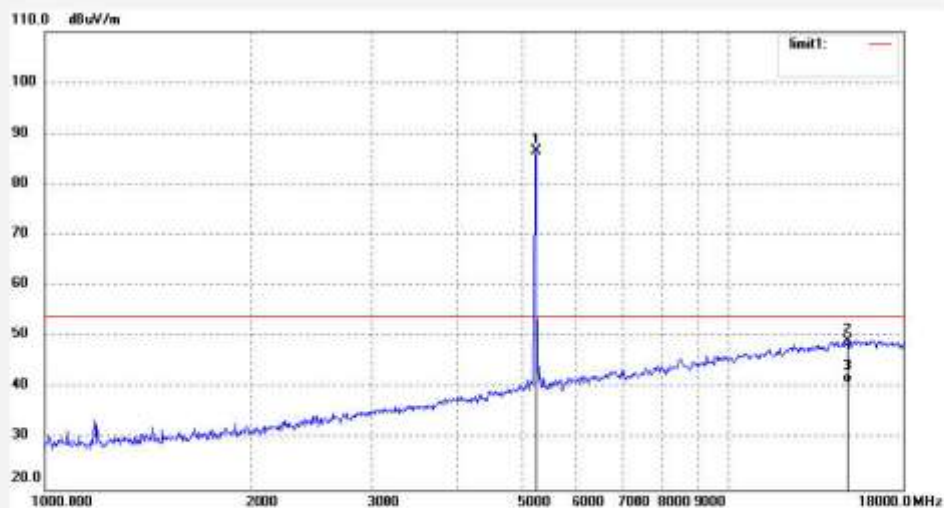
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: phy #2284
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5220MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/07/29/
Time:
Engineer Signature: PEI
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	5220.000	85.69	0.75	86.44	54.00	32.44	peak			
2	14916.942	7.86	41.35	49.21	54.00	-4.79	peak			
3	14916.942	-0.24	41.35	41.11	54.00	-12.89	AVG			

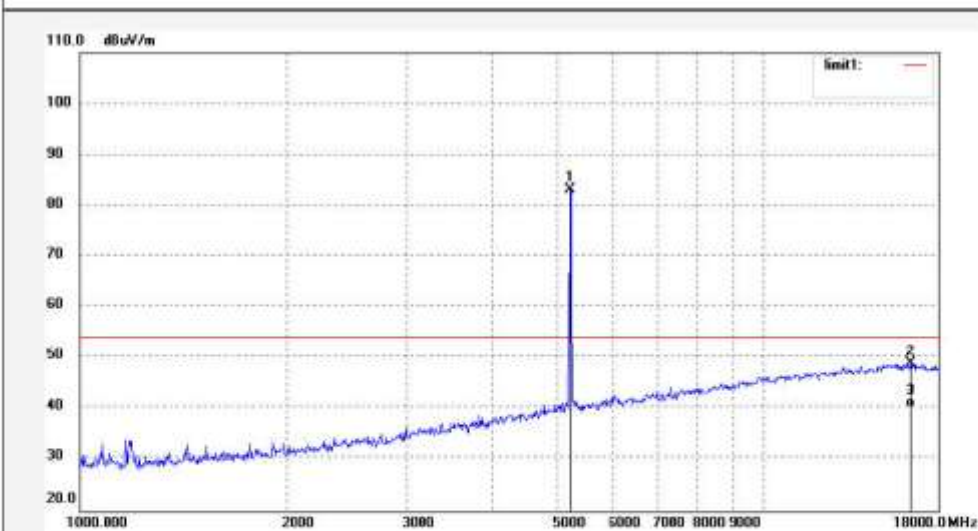


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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.: phy #2285	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/07/29/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5220MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11n HT20	



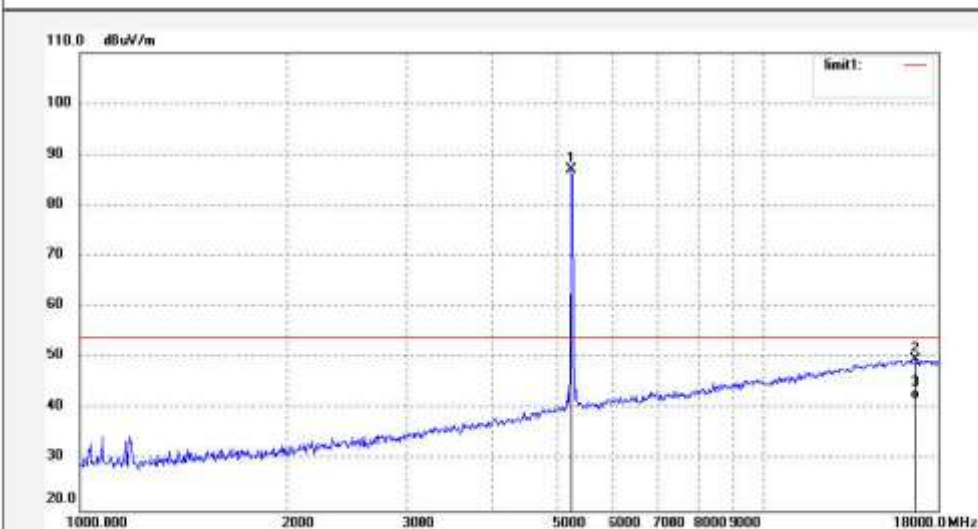
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5220.000	82.46	0.75	83.21	54.00	29.21	peak			
2	16362.457	8.66	40.22	48.88	54.00	-5.12	peak			
3	16362.457	0.10	40.22	40.32	54.00	-13.68	AVG			



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

Job No.: phy #2286	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/07/29/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5240MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11n HT20	



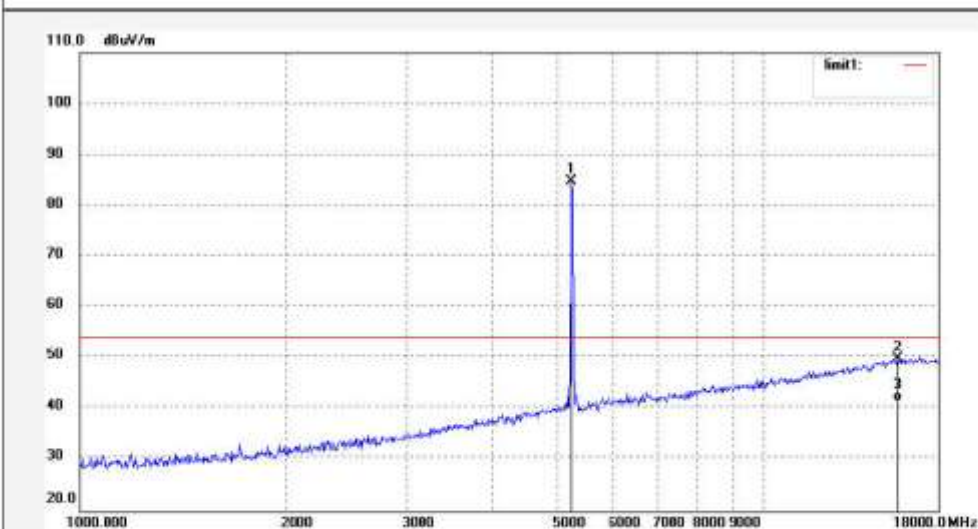
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1	5240.000	86.02	0.82	86.84	54.00	32.84	peak			
2	16648.693	8.76	40.72	49.48	54.00	-4.52	peak			
3	16648.693	1.22	40.72	41.94	54.00	-12.06	AVG			



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

Job No.: phy #2287	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/07/29/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5240MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
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	5240.000	83.92	0.82	84.74	54.00	30.74	peak			
2	15668.211	9.64	40.07	49.71	54.00	-4.29	peak			
3	15668.211	1.45	40.07	41.52	54.00	-12.48	AVG			

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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: phy #2419

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: ContextMedia Health

Mode: TX 5745MHz

Model: P-WAL-106-ELC-01

Manufacturer: ContextMedia LLC

Polarization: Vertical

Power Source: AC 120V/60Hz

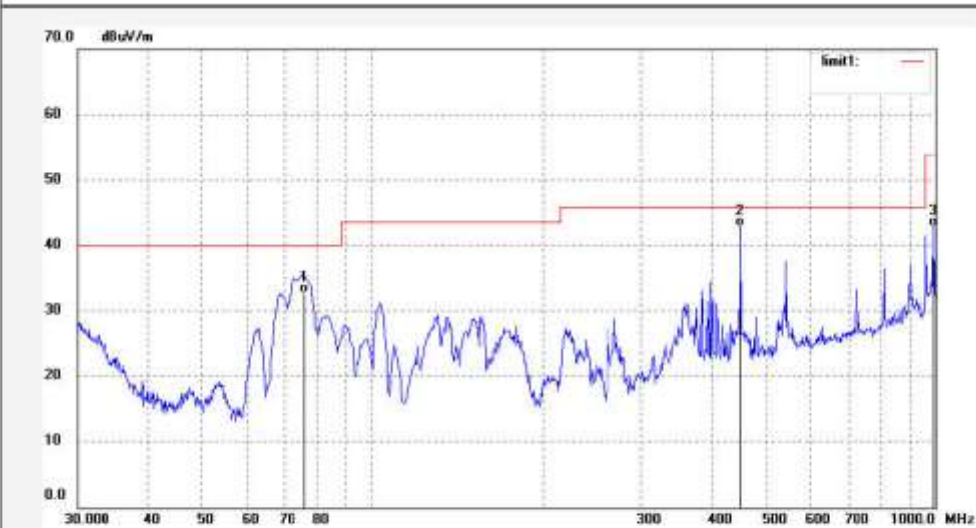
Date: 16/08/04/

Time:

Engineer Signature: PEI

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	75.9772	49.31	-16.71	32.60	40.00	-7.40	QP			
2	451.1349	48.55	-5.77	42.78	46.00	-3.22	QP			
3	993.0113	40.12	2.73	42.85	54.00	-11.15	QP			



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Job No.: phy #2420

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: ContextMedia Health

Mode: TX 5745MHz

Model: P-WAL-106-ELC-01

Manufacturer: ContextMedia LLC

Polarization: Horizontal

Power Source: AC 120V/60Hz

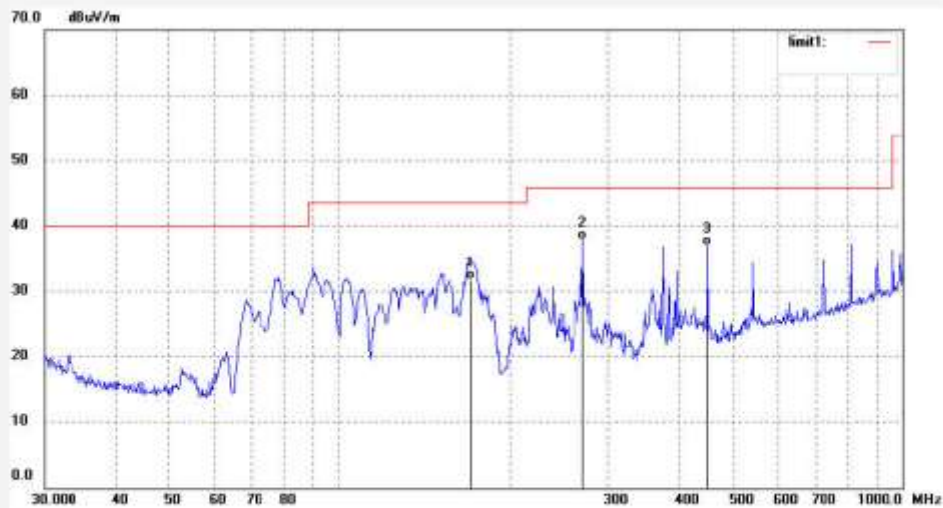
Date: 16/08/04/

Time:

Engineer Signature: PEI

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	170.7925	45.52	-13.68	31.84	43.50	-11.66	QP			
2	270.3747	48.01	-10.17	37.84	46.00	-8.16	QP			
3	451.1349	42.77	-5.77	37.00	46.00	-9.00	QP			



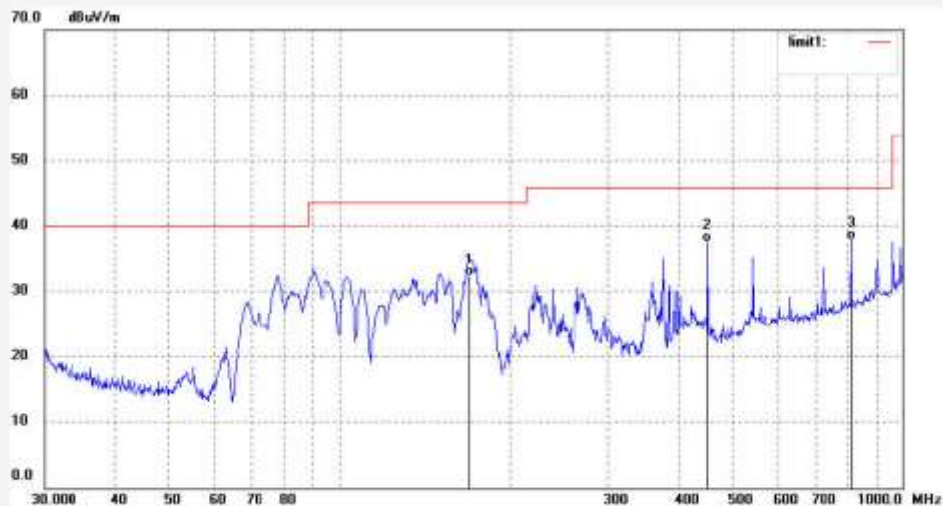
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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: phy #2421
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5785MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
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	170.1947	45.94	-13.68	32.26	43.50	-11.24	QP			
2	451.1349	43.34	-5.77	37.57	46.00	-8.43	QP			
3	810.2653	37.78	0.19	37.97	46.00	-8.03	QP			



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Site: 2# Chamber

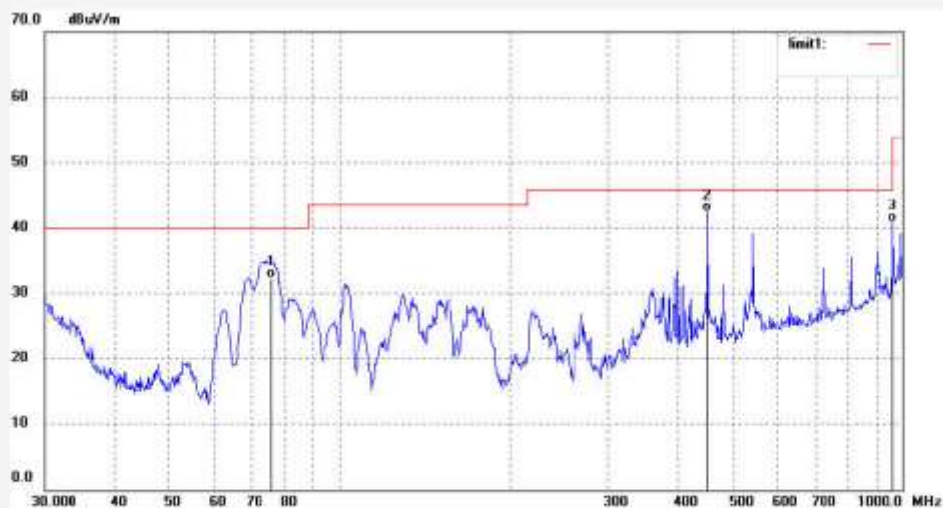
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: phy #2422
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%): 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5785MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
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	75.7113	48.94	-16.72	32.22	40.00	-7.78	QP			
2	451.1349	48.26	-5.77	42.49	46.00	-3.51	QP			
3	960.0000	38.50	2.37	40.87	46.00	-5.13	QP			



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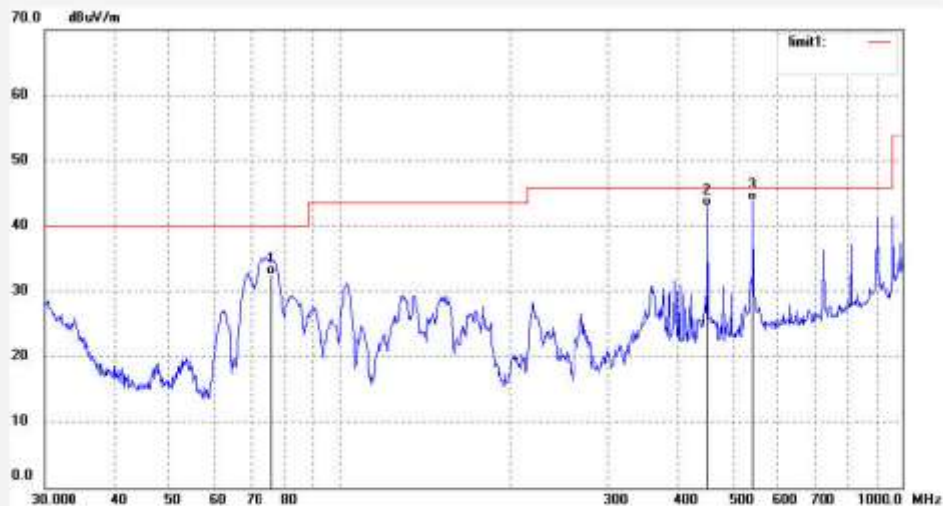
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: phy #2423
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%): 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5825MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
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	75.7113	49.17	-16.72	32.45	40.00	-7.55	QP			
2	451.1349	48.72	-5.77	42.95	46.00	-3.05	QP			
3	541.3724	47.63	-3.84	43.79	46.00	-2.21	QP			



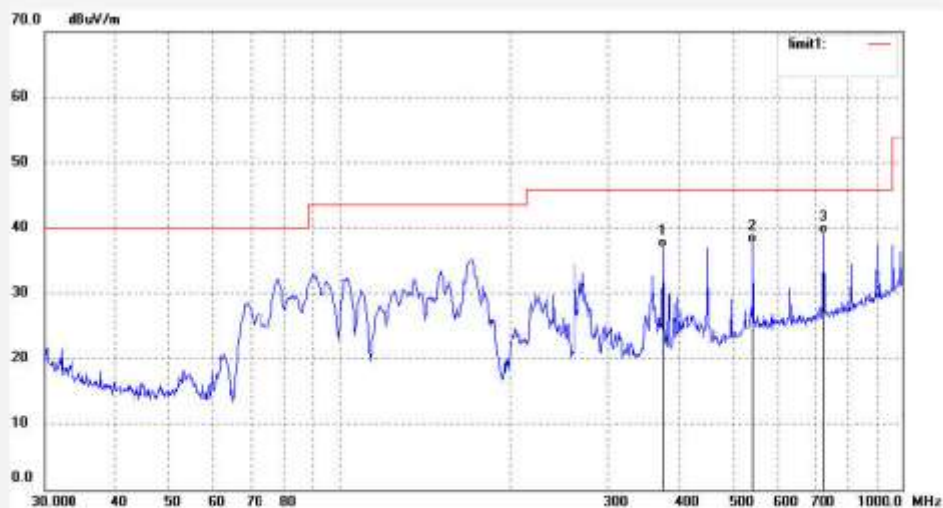
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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: phy #2424
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%): 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5825MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
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	375.9384	44.49	-7.42	37.07	46.00	-8.93	QP			
2	541.3724	41.53	-3.84	37.69	46.00	-8.31	QP			
3	721.7259	40.50	-1.46	39.04	46.00	-6.96	QP			

1GHz - 18GHz
U-NII-1



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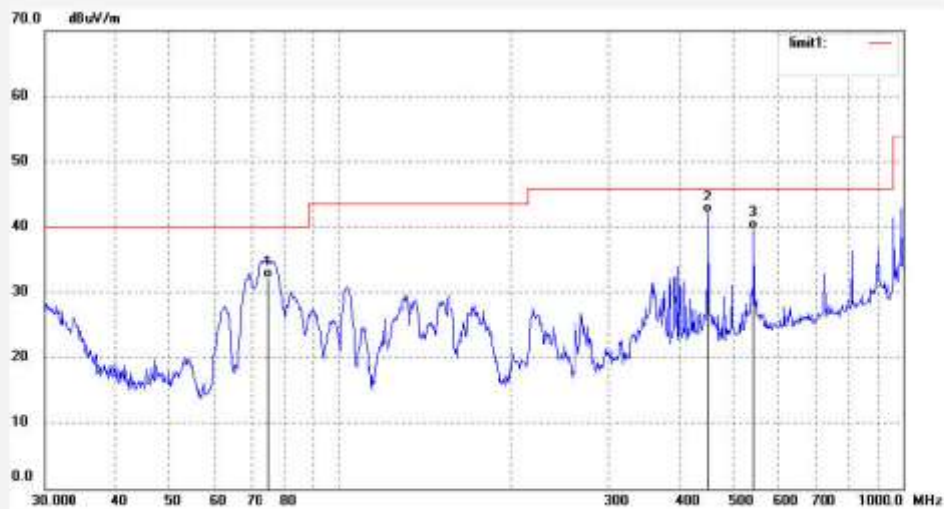
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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PHY #2415
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5220MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
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	74.9191	48.94	-16.75	32.19	40.00	-7.81	QP			
2	451.1349	47.94	-5.77	42.17	46.00	-3.83	QP			
3	541.3723	43.46	-3.84	39.62	46.00	-6.38	QP			



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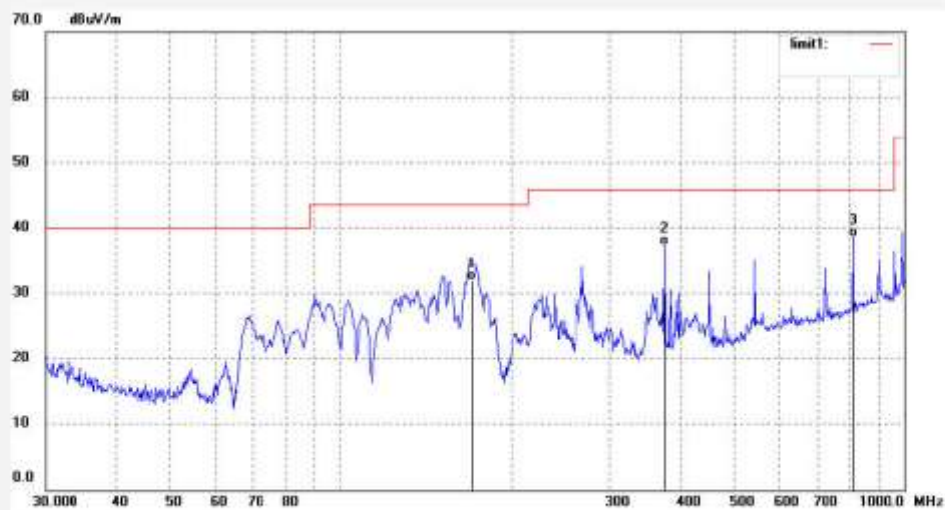
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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PHY #2416
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5220MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
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	171.3925	45.64	-13.67	31.97	43.50	-11.53	QP			
2	374.6225	44.72	-7.44	37.28	46.00	-8.72	QP			
3	810.2653	38.32	0.19	38.51	46.00	-7.49	QP			

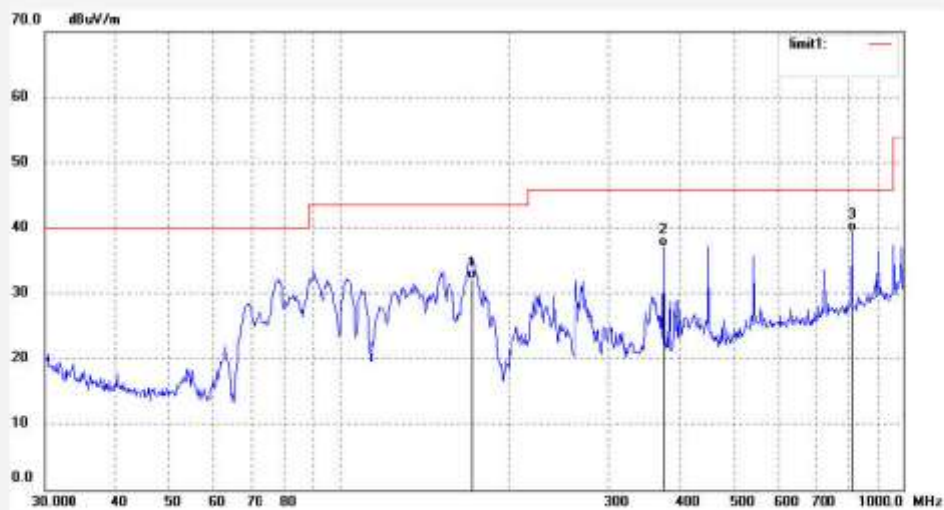


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Job No.: PHY #2417	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5240MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
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	171.9945	45.82	-13.66	32.16	43.50	-11.34	QP			
2	375.9384	44.64	-7.42	37.22	46.00	-8.78	QP			
3	810.2653	39.23	0.19	39.42	46.00	-6.58	QP			

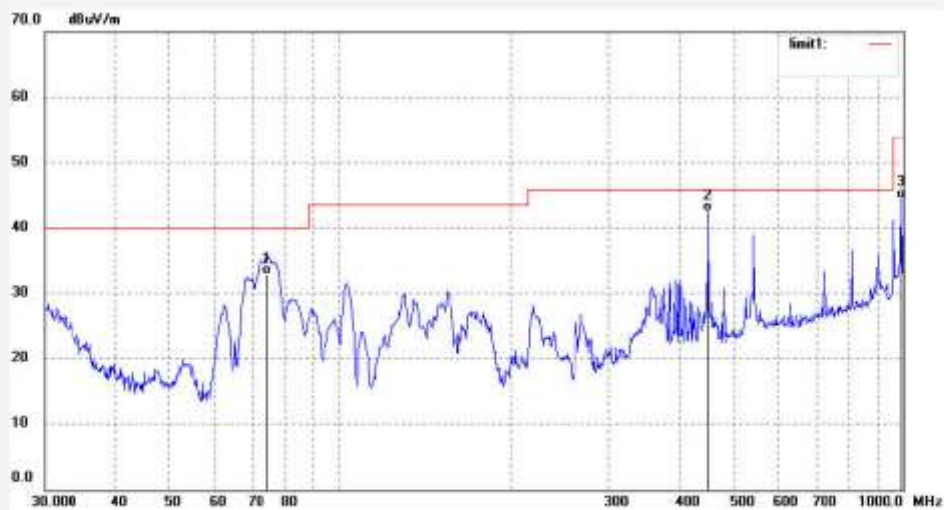


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Job No.: PHY #2418	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5240MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
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	74.3954	49.52	-16.68	32.84	40.00	-7.16	QP			
2	451.1349	48.13	-5.77	42.36	46.00	-3.64	QP			
3	993.0113	41.85	2.73	44.58	54.00	-9.42	QP			

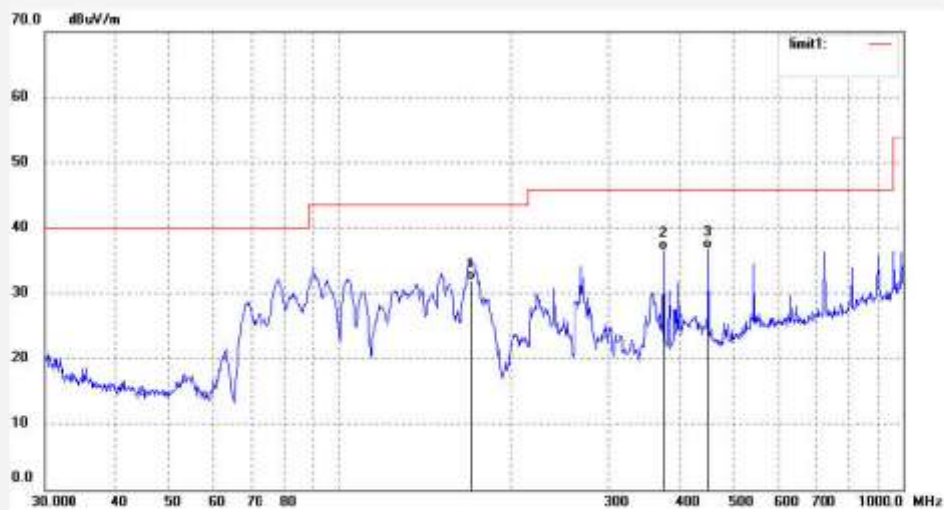


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Job No.: PHY #2413	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5180MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
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	171.3925	45.57	-13.67	31.90	43.50	-11.60	QP			
2	375.9384	44.04	-7.42	36.62	46.00	-9.38	QP			
3	451.1349	42.63	-5.77	36.86	46.00	-9.14	QP			

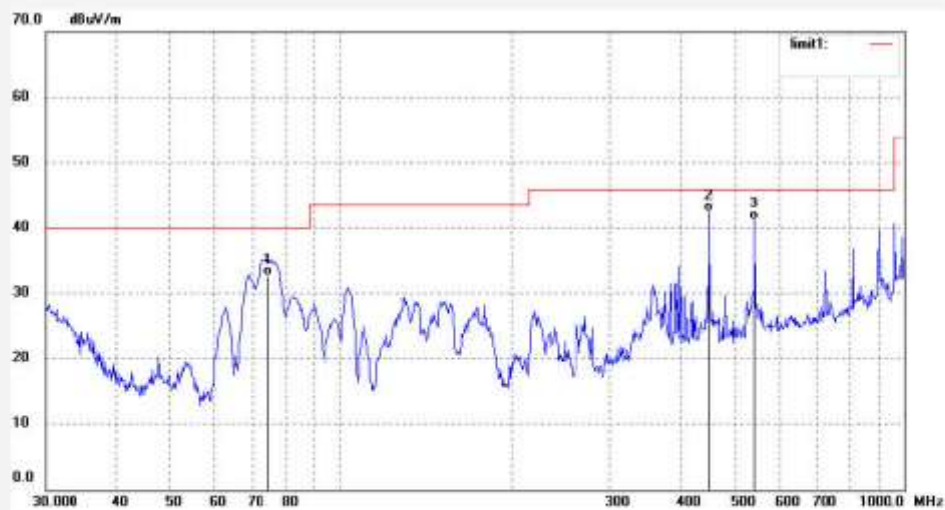


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Job No.: PHY #2414	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5180MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
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	74.3953	49.35	-16.68	32.67	40.00	-7.33	QP			
2	451.1349	48.17	-5.77	42.40	46.00	-3.60	QP			
3	541.3723	45.04	-3.84	41.20	46.00	-4.80	QP			

U-NII-3



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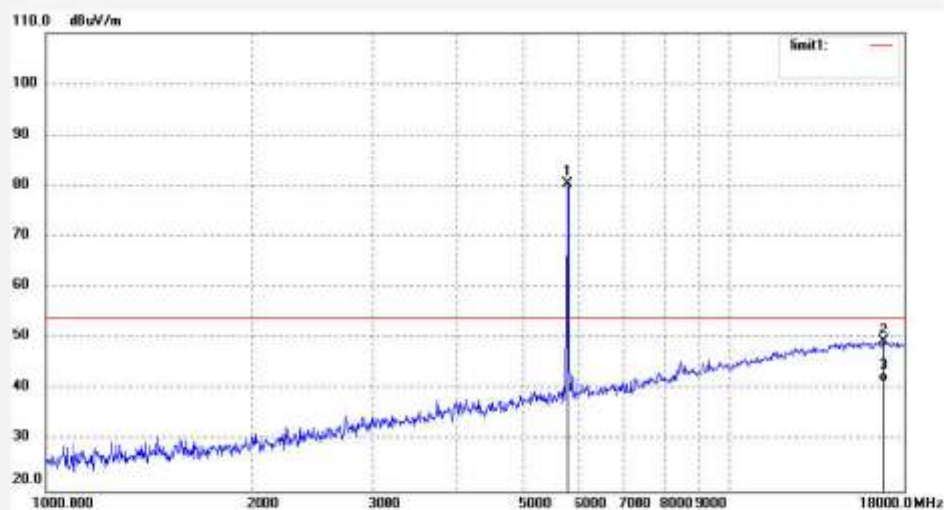
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: phy #2294
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5785MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/07/29/
Time:
Engineer Signature: PEI
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	5785.000	78.65	1.86	80.51	/	/	peak			
2	16745.214	8.34	40.99	49.33	74.00	-24.67	peak			
3	16745.214	0.55	40.99	41.54	54.00	-12.46	AVG			

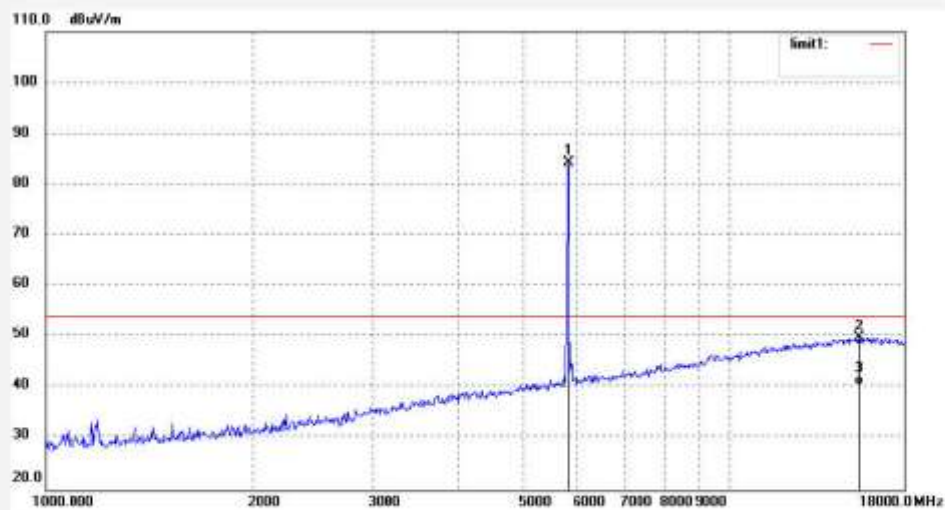


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Job No.: phy #2295	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/07/29/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5785MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
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	5785.000	82.28	1.86	84.14	/	/	peak			
2	15443.405	9.51	40.21	49.72	74.00	-24.28	peak			
3	15443.405	0.35	40.21	40.56	54.00	-13.44	AVG			



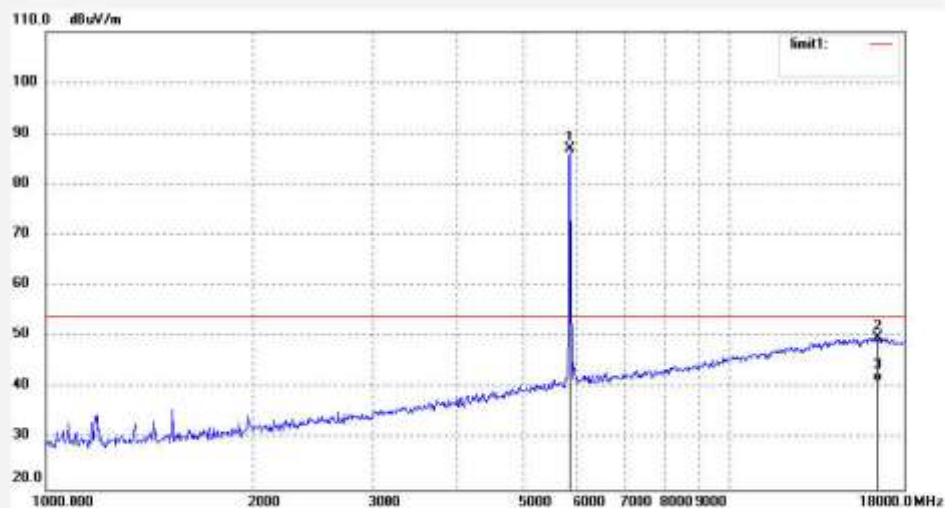
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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.: phy #2296
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5825MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/07/29/
Time:
Engineer Signature: PEI
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	5825.000	85.01	1.97	86.98	/	/	peak			
2	16457.318	9.46	40.27	49.73	74.00	-24.27	peak			
3	16457.318	0.93	40.27	41.20	54.00	-12.80	AVG			



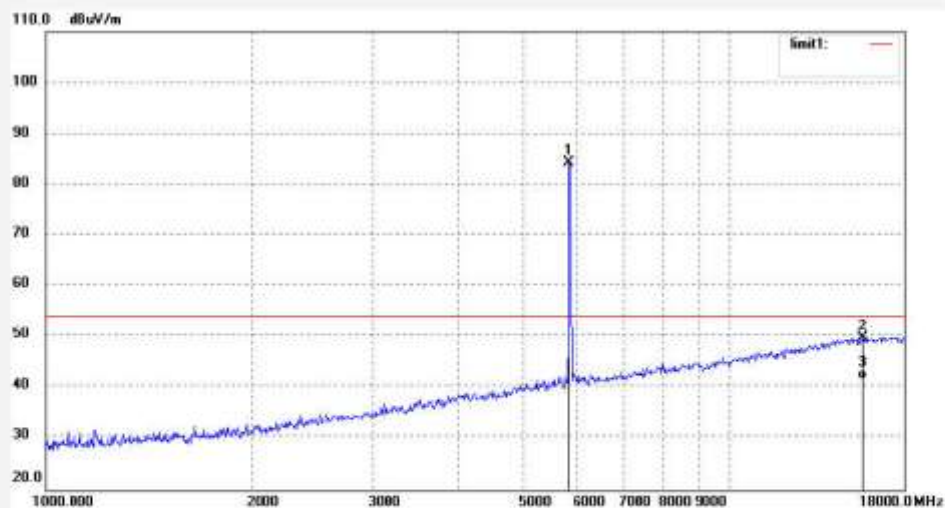
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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: phy #2297
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5825MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/07/29/
Time:
Engineer Signature: PEI
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	5825.000	82.36	1.97	84.33	/	/	peak			
2	15622.990	9.72	40.08	49.80	74.00	-24.20	peak			
3	15622.990	1.56	40.08	41.64	54.00	-12.36	AVG			

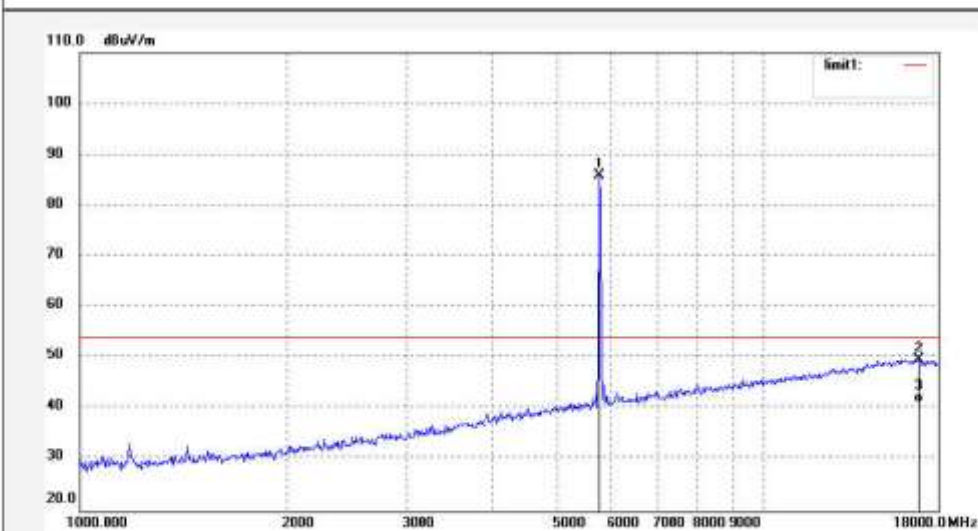


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Fax:+86-0755-26503396

Job No.: phy #2290	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/07/29/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5745MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
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	5745.000	84.24	1.50	85.74	/	/	peak			
2	16793.683	8.50	41.12	49.62	74.00	-24.38	peak			
3	16793.683	0.23	41.12	41.35	54.00	-12.65	AVG			

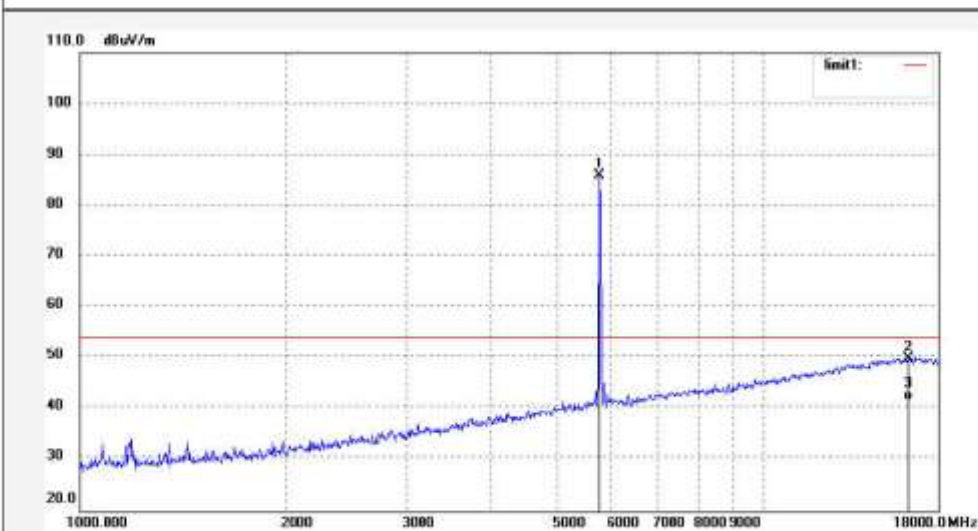


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Job No.: phy #2291	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/07/29/
Temp (C)/Hum.(%) 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5745MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
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	5745.000	84.27	1.50	85.77	/	/	peak			
2	16221.189	9.79	40.13	49.92	74.00	-24.08	peak			
3	16221.189	1.52	40.13	41.65	54.00	-12.35	AVG			

Wi-Fi 802.11 n(HT40) mode, MCS0 Mbps
30MHz - 1GHz
U-NII-1

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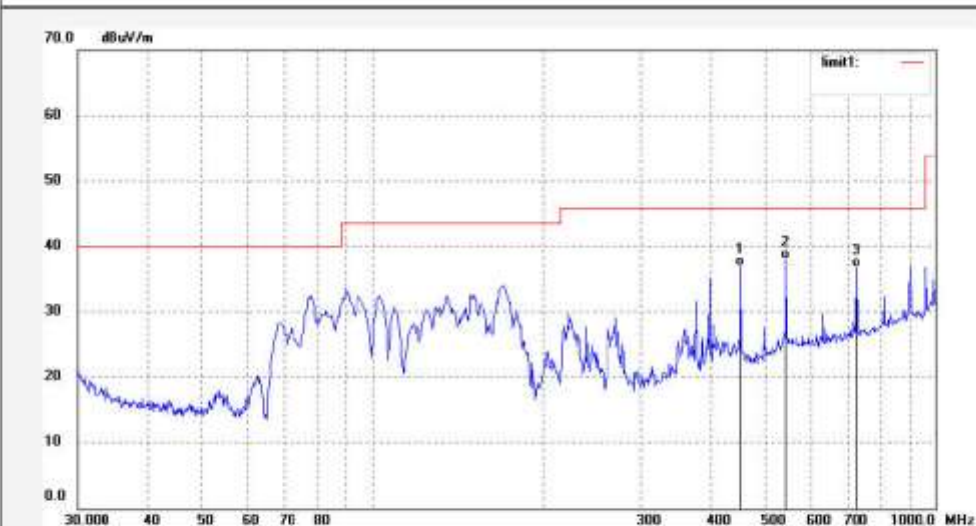
Tel:+86-0755-26503290

Fax:+86-0755-26503396

 Job No.: PHY #2425
 Standard: FCC Class B 3M Radiated
 Test item: Radiation Test
 Temp.(C)/Hum.(%): 23 C / 48 %
 EUT: ContextMedia Health
 Mode: TX 5190MHz
 Model: P-WAL-106-ELC-01
 Manufacturer: ContextMedia LLC

 Polarization: Horizontal
 Power Source: AC 120V/60Hz
 Date: 16/08/04/
 Time:
 Engineer Signature: PEI
 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	451.1349	42.87	-5.77	37.10	46.00	-8.90	QP			
2	541.3724	41.93	-3.84	38.09	46.00	-7.91	QP			
3	721.7259	38.25	-1.46	36.79	46.00	-9.21	QP			



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Site: 2# Chamber

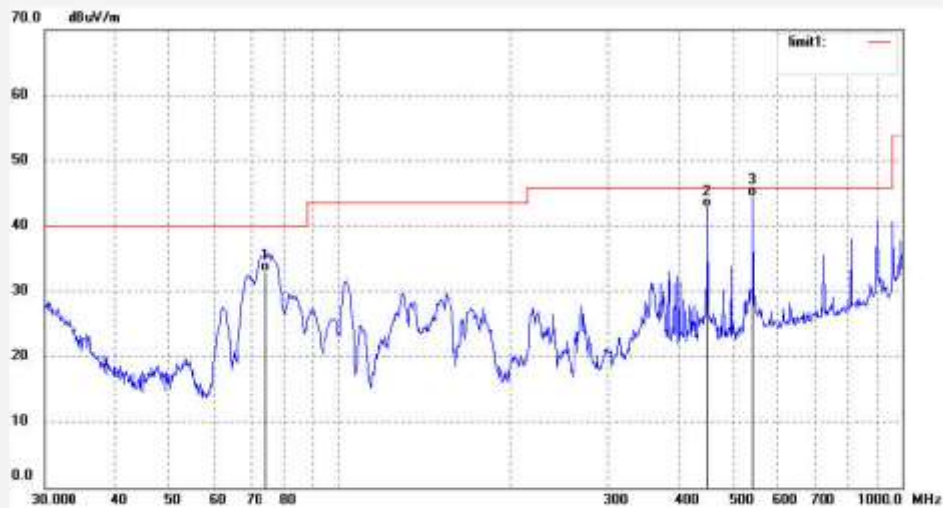
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PHY #2426
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5190MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
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	74.1350	49.55	-16.64	32.91	40.00	-7.09	QP			
2	451.1349	48.48	-5.77	42.71	46.00	-3.29	QP			
3	541.3724	48.31	-3.84	44.47	46.00	-1.53	QP			



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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

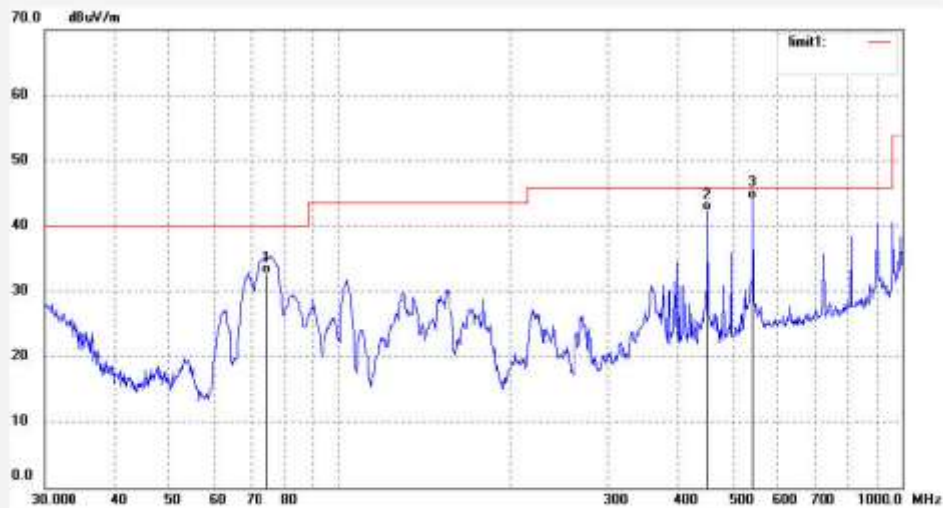
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PHY #2427
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5230MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
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	74.3954	49.32	-16.68	32.64	40.00	-7.36	QP			
2	451.1349	48.02	-5.77	42.25	46.00	-3.75	QP			
3	541.3724	48.00	-3.84	44.16	46.00	-1.84	QP			



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

Job No.: PHY #2428
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5230MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
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	541.3724	42.75	-3.84	38.91	46.00	-7.09	QP			
2	721.7259	40.30	-1.46	38.84	46.00	-7.16	QP			
3	900.1473	37.65	1.28	38.93	46.00	-7.07	QP			

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Site: 2# Chamber

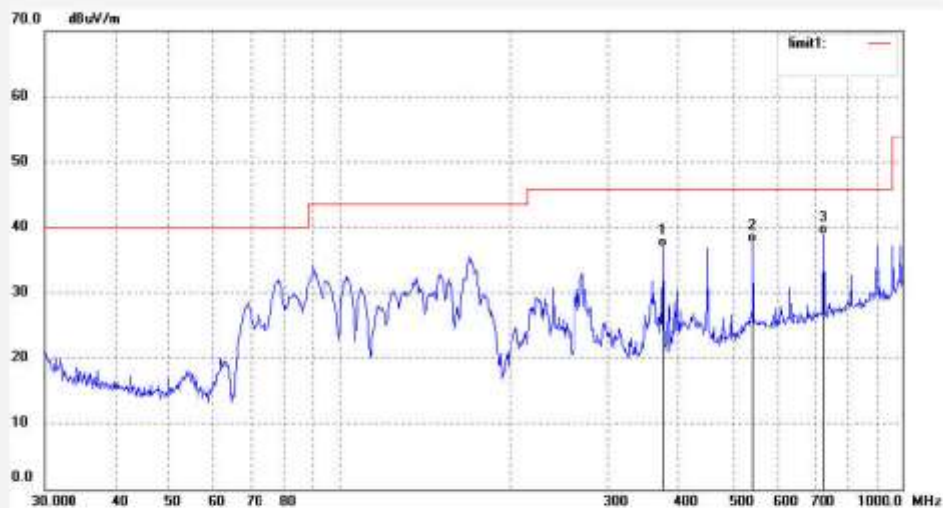
Tel: +86-0755-26503290

Fax: +86-0755-26503396

Job No.: phy #2429
 Standard: FCC Class B 3M Radiated
 Test item: Radiation Test
 Temp (C)/Hum (%): 23 C / 48 %
 EUT: ContextMedia Health
 Mode: TX 5755MHz
 Model: P-WAL-106-ELC-01
 Manufacturer: ContextMedia LLC

Polarization: Horizontal
 Power Source: AC 120V/60Hz
 Date: 16/08/04/
 Time:
 Engineer Signature: PEI
 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	375.9384	44.37	-7.42	36.95	46.00	-9.05	QP			
2	541.3724	41.57	-3.84	37.73	46.00	-8.27	QP			
3	721.7259	40.47	-1.46	39.01	46.00	-6.99	QP			



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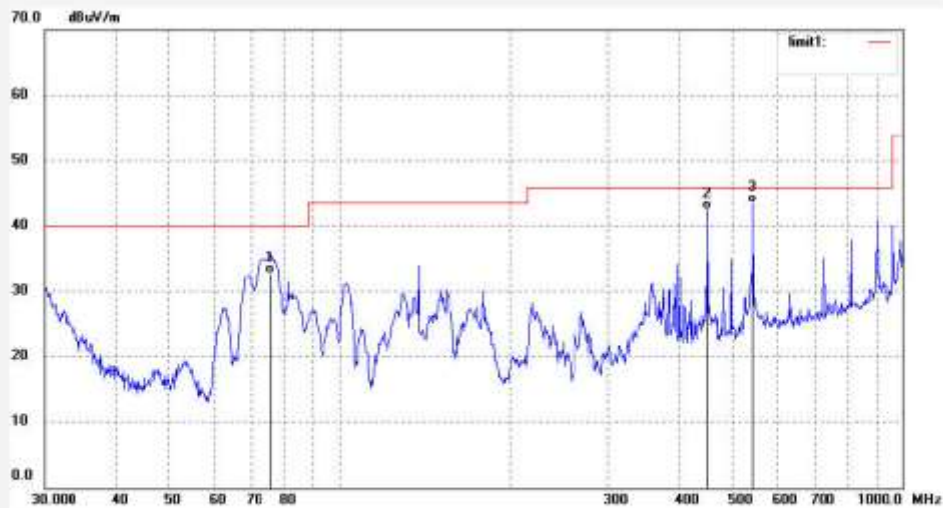
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: phy #2430
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5755MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
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	75.4463	49.41	-16.74	32.67	40.00	-7.33	QP			
2	451.1349	48.29	-5.77	42.52	46.00	-3.48	QP			
3	541.3724	47.31	-3.84	43.47	46.00	-2.53	QP			



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Site: 2# Chamber

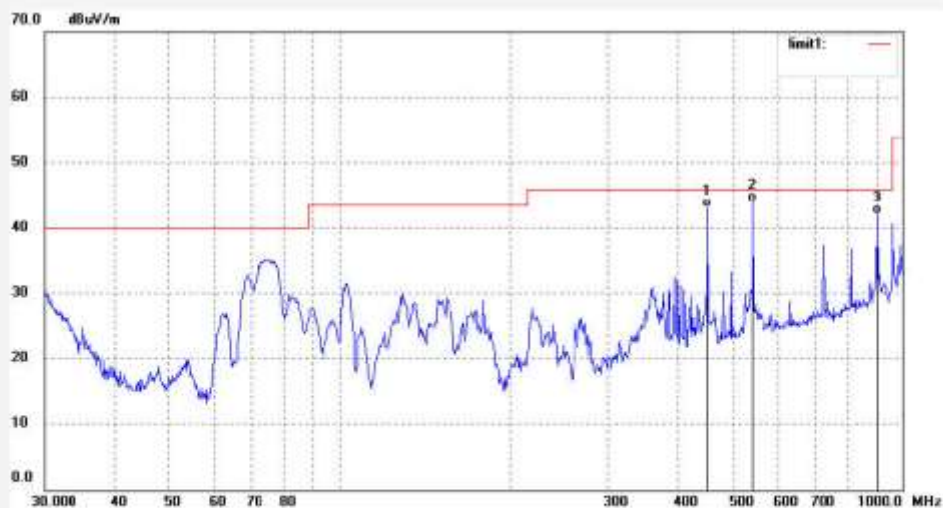
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: phy #2431
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5795MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
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	451.1349	48.86	-5.77	43.09	46.00	-2.91	QP			
2	541.3724	47.86	-3.84	44.02	46.00	-1.98	QP			
3	900.1473	40.84	1.28	42.12	46.00	-3.88	QP			



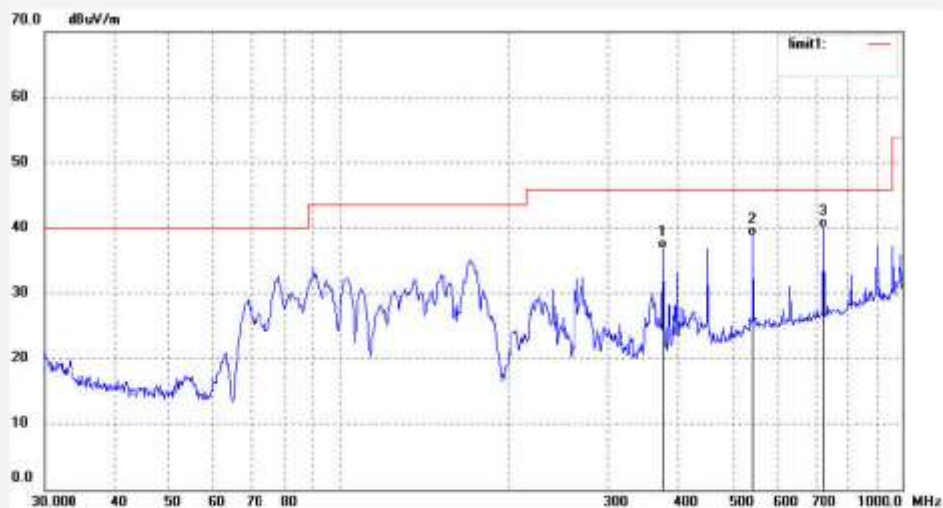
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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: phy #2432
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5795MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
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	375.9384	44.25	-7.42	36.83	46.00	-9.17	QP			
2	541.3724	42.57	-3.84	38.73	46.00	-7.27	QP			
3	721.7259	41.44	-1.46	39.98	46.00	-6.02	QP			

1GHz - 18GHz
U-NII-1
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Site: 2# Chamber

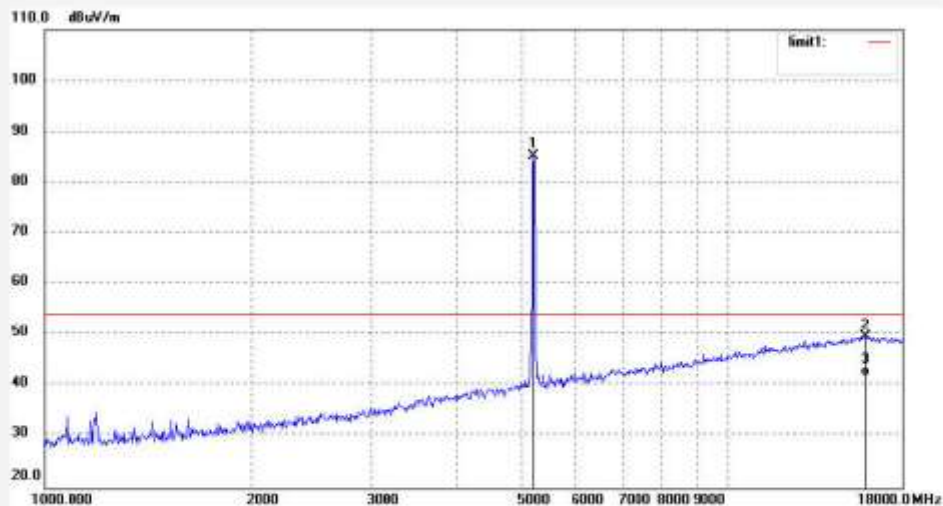
Tel:+86-0755-26503290

Fax:+86-0755-26503396

 Job No.: phy #2300
 Standard: FCC Class B 3M Radiated
 Test item: Radiation Test
 Temp.(C)/Hum.(%): 23 C / 48 %
 EUT: ContextMedia Health
 Mode: TX 5190MHz
 Model: P-WAL-106-ELC-01
 Manufacturer: ContextMedia LLC

 Polarization: Vertical
 Power Source: AC 120V/60Hz
 Date: 16/07/29/
 Time:
 Engineer Signature: PEI
 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	5190.000	84.42	0.65	85.07	54.00	31.07	peak			
2	15896.290	9.61	40.02	49.63	54.00	-4.37	peak			
3	15896.290	1.86	40.02	41.88	54.00	-12.12	AVG			



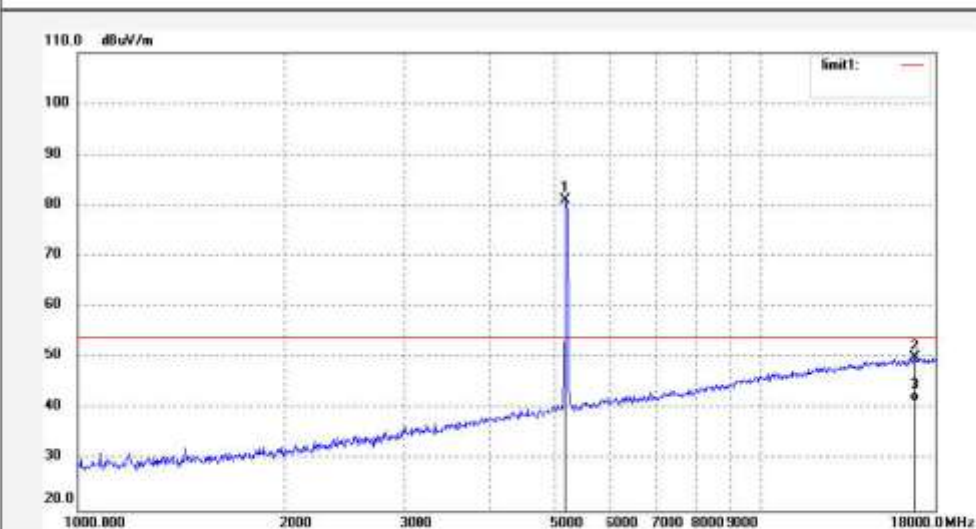
ACCURATE TECHNOLOGY CO., LTD.
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Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: phy #2301
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%): 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5190MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/07/29/
Time:
Engineer Signature: PEI
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	5190.000	80.40	0.65	81.05	54.00	27.05	peak			
2	16745.214	8.94	40.99	49.93	54.00	-4.07	peak			
3	16745.214	0.58	40.99	41.57	54.00	-12.43	AVG			



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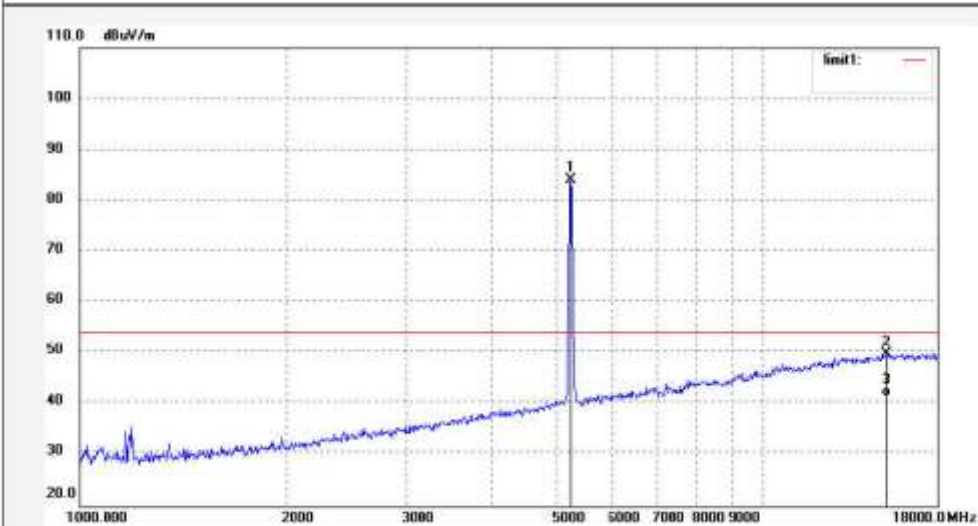
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: phy #2304
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%): 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5230MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/07/29/
Time:
Engineer Signature: PEI
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	5230.000	83.31	0.78	84.09	54.00	30.09	peak			
2	15177.891	9.06	40.74	49.80	54.00	-4.20	peak			
3	15177.891	0.77	40.74	41.51	54.00	-12.49	AVG			



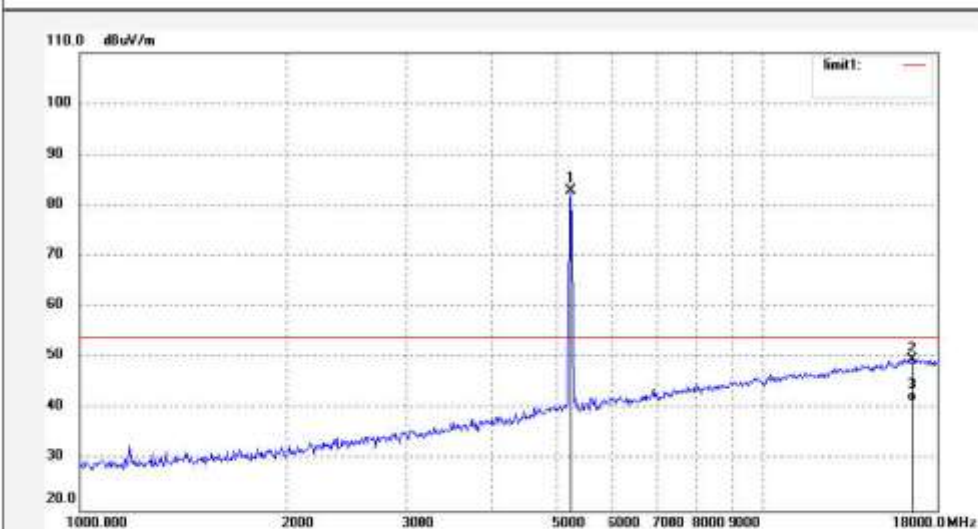
ACCURATE TECHNOLOGY CO., LTD.
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: phy #2305
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%): 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5230MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/07/29/
Time:
Engineer Signature: PEI
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	5230.000	82.15	0.78	82.93	54.00	28.93	peak			
2	16504.954	9.22	40.31	49.53	54.00	-4.47	peak			
3	16504.954	1.07	40.31	41.38	54.00	-12.62	AVG			

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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: phy #2310

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: ContextMedia Health

Mode: TX 5755MHz

Model: P-WAL-106-ELC-01

Manufacturer: ContextMedia LLC

Polarization: Horizontal

Power Source: AC 120V/60Hz

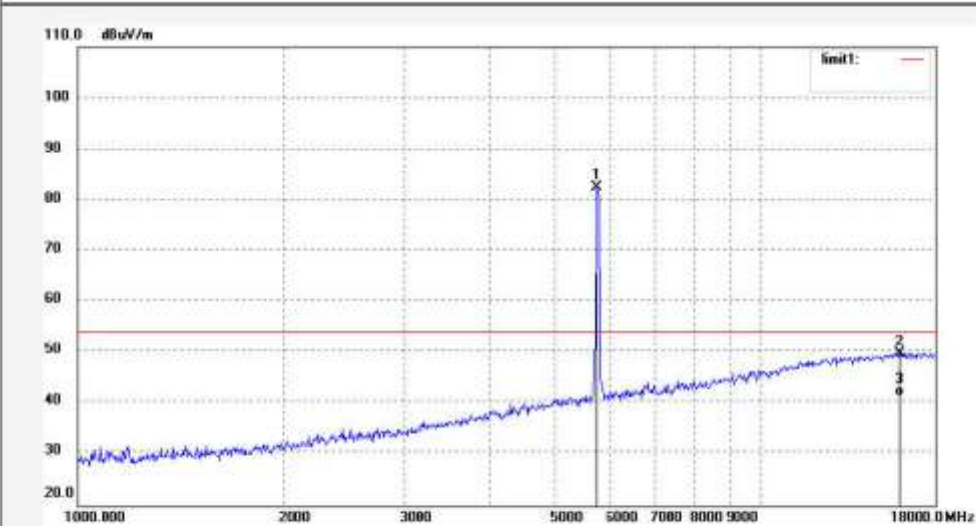
Date: 16/07/29/

Time:

Engineer Signature: PEI

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	5755.000	80.80	1.60	82.40	/	/	peak			
2	15942.303	9.87	40.01	49.88	74.00	-24.12	peak			
3	15942.303	1.55	40.01	41.56	54.00	-12.44	AVG			



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Site: 2# Chamber

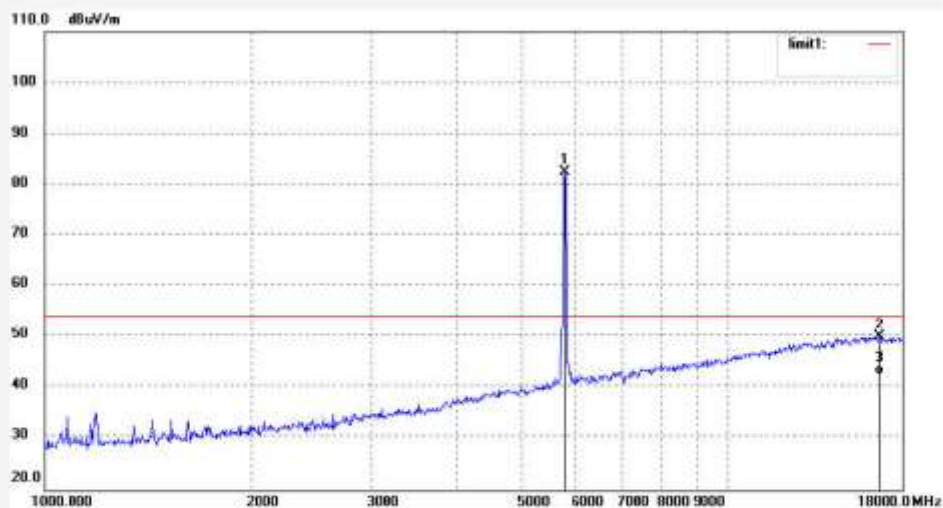
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: phy #2311
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%): 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5755MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/07/29/
Time:
Engineer Signature: PEI
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	5755.000	80.73	1.60	82.33	/	/	peak			
2	16648.693	9.42	40.72	50.14	74.00	-23.86	peak			
3	16648.693	1.83	40.72	42.55	54.00	-11.45	AVG			



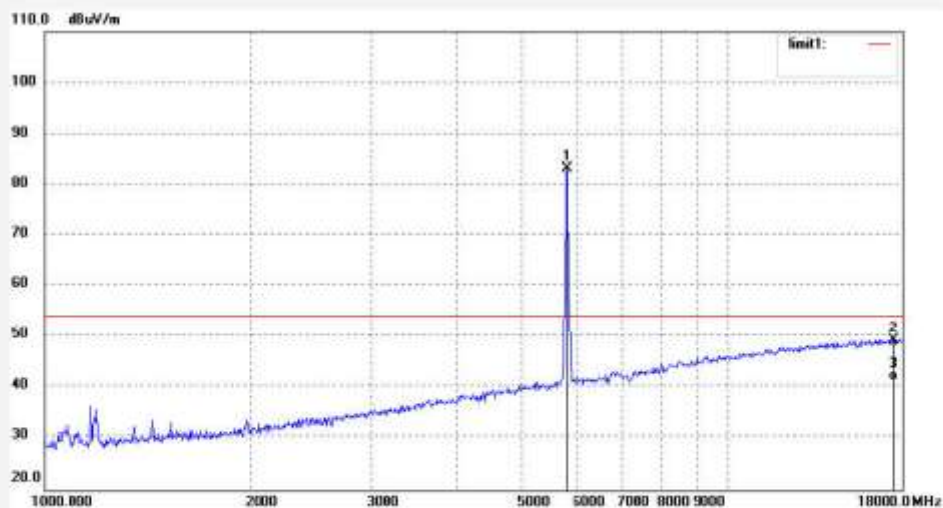
ACCURATE TECHNOLOGY CO., LTD.
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Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: phy #2312
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%): 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5795MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/07/29/
Time:
Engineer Signature: PEI
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	5795.000	81.26	1.93	83.19	/	/	peak			
2	17487.180	5.76	43.65	49.41	74.00	-24.59	peak			
3	17487.180	-2.09	43.65	41.56	54.00	-12.44	AVG			



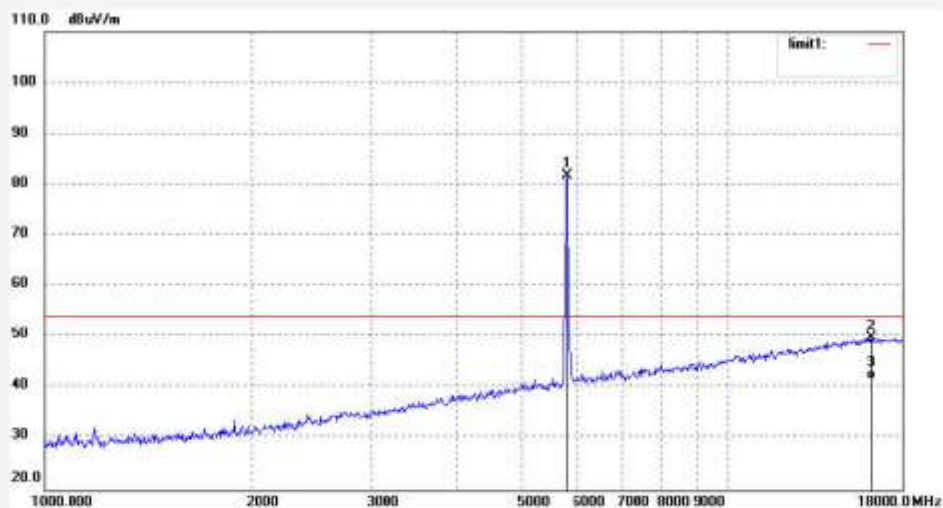
ACCURATE TECHNOLOGY CO., LTD.
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Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: phy #2313
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%): 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5795MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/07/29/
Time:
Engineer Signature: PEI
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	5795.000	79.82	1.93	81.75	/	/	peak			
2	16174.372	9.63	40.10	49.73	74.00	-24.27	peak			
3	16174.372	1.57	40.10	41.67	54.00	-12.33	AVG			

**Wi-Fi 802.11 ac(HT20) mode, MCS0 Mbps
30MHz - 1GHz
U-NII-1**



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Site: 2# Chamber

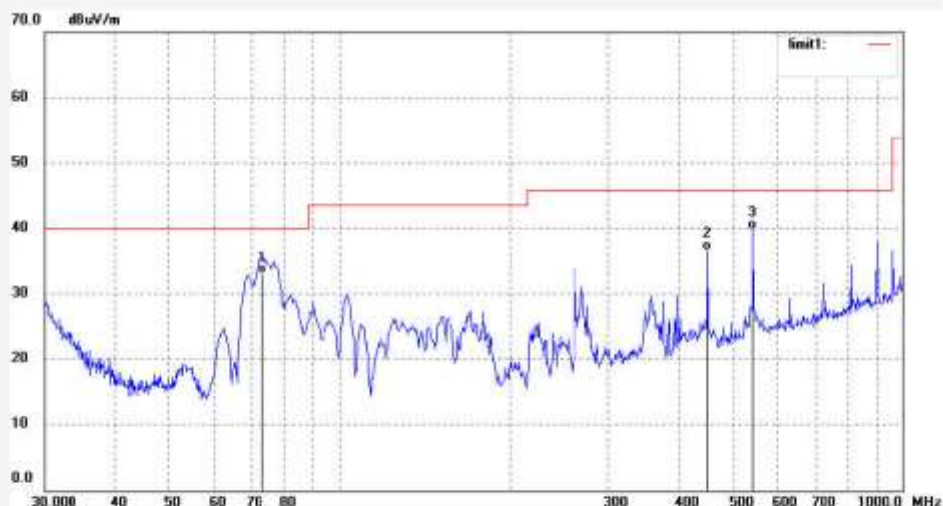
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PHY #2434
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5180MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
Distance: 3m

Note: 802.11ac VHT20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	73.1025	49.53	-16.52	33.01	40.00	-6.99	QP			
2	451.1349	42.44	-5.77	36.67	46.00	-9.33	QP			
3	541.3724	43.58	-3.84	39.74	46.00	-6.26	QP			

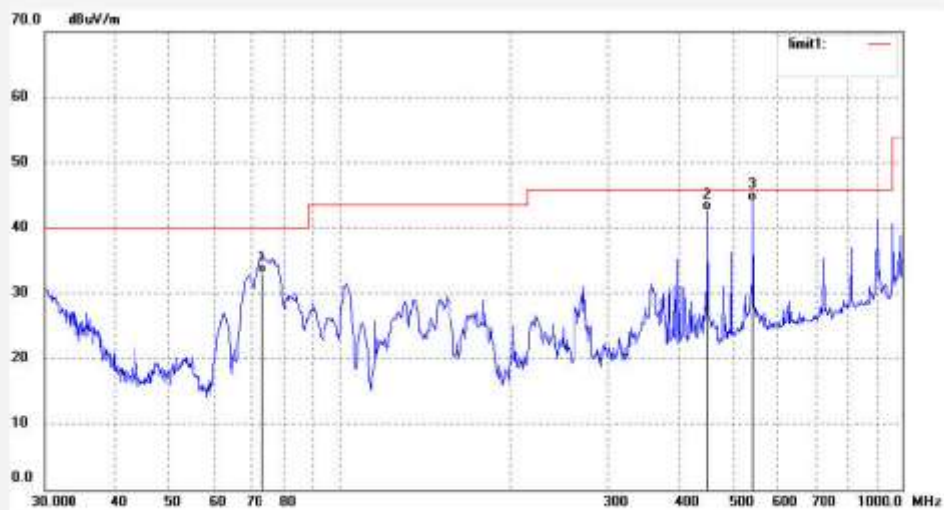


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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.: PHY #2435	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%): 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5220MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11ac VHT20	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	73.1025	49.46	-16.52	32.94	40.00	-7.06	QP			
2	451.1349	48.40	-5.77	42.63	46.00	-3.37	QP			
3	541.3724	47.98	-3.84	44.14	46.00	-1.86	QP			

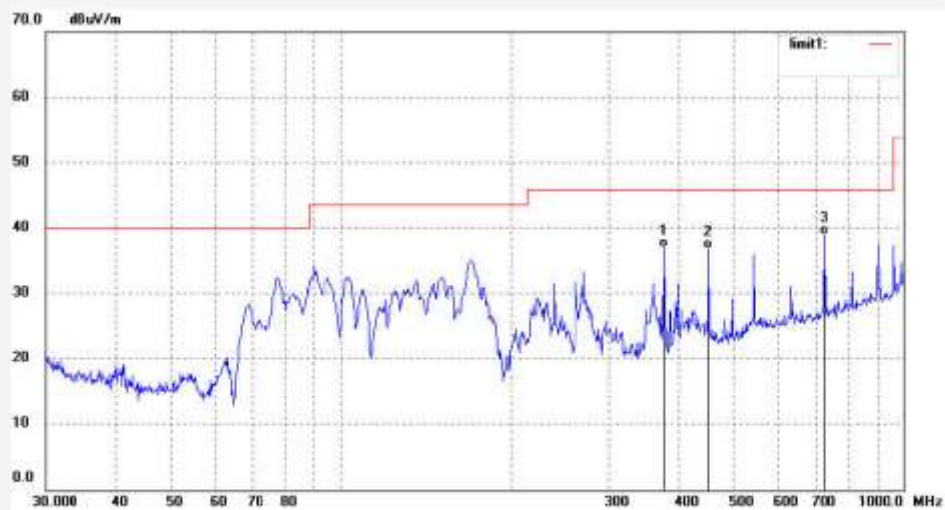


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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.: PHY #2436	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%): 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5220MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11ac VHT20	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	375.9384	44.47	-7.42	37.05	46.00	-8.95	QP			
2	451.1349	42.59	-5.77	36.82	46.00	-9.18	QP			
3	721.7259	40.46	-1.46	39.00	46.00	-7.00	QP			

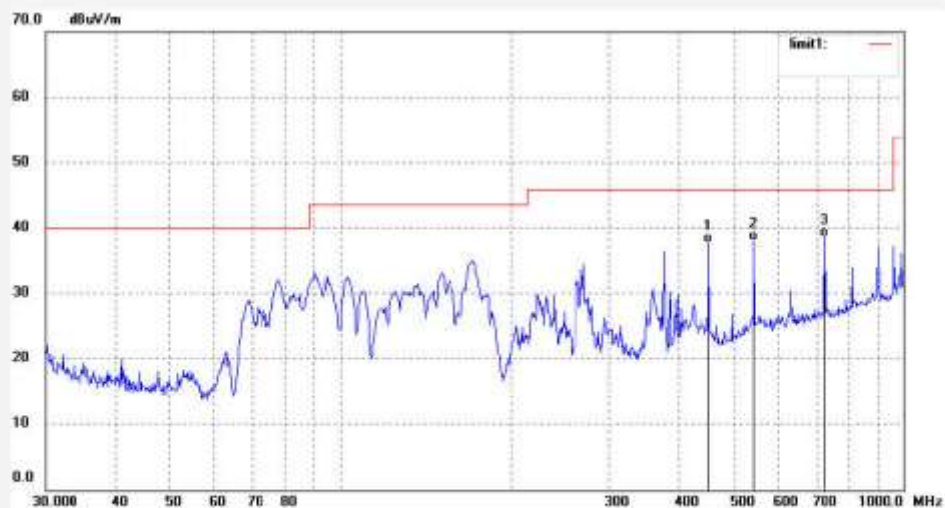


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PHY #2437	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%): 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5240MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11ac VHT20	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	451.1349	43.54	-5.77	37.77	46.00	-8.23	QP			
2	541.3724	41.91	-3.84	38.07	46.00	-7.93	QP			
3	721.7259	40.02	-1.46	38.56	46.00	-7.44	QP			



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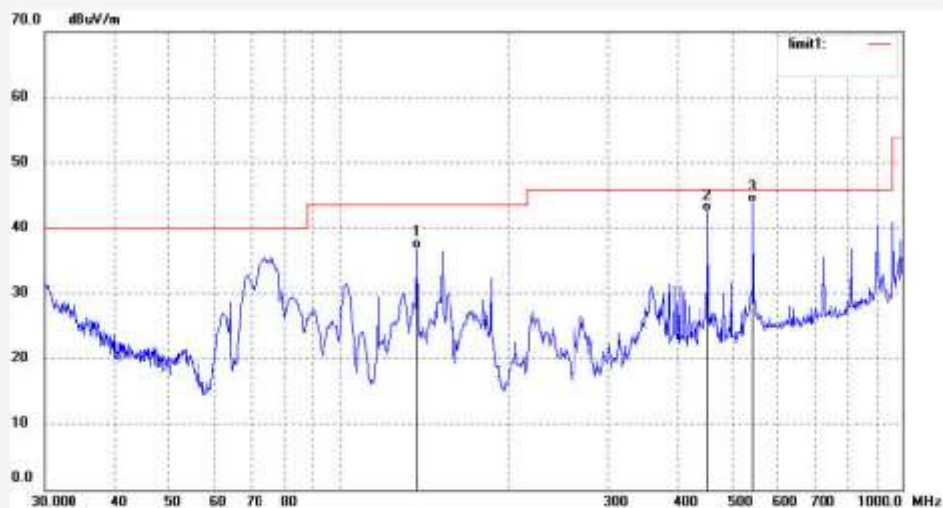
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: PHY #2438
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%): 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5240MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
Distance: 3m

Note: 802.11ac VHT20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	137.4201	51.47	-14.64	36.83	43.50	-6.67	QP			
2	451.1349	48.24	-5.77	42.47	46.00	-3.53	QP			
3	541.3724	47.70	-3.84	43.86	46.00	-2.14	QP			

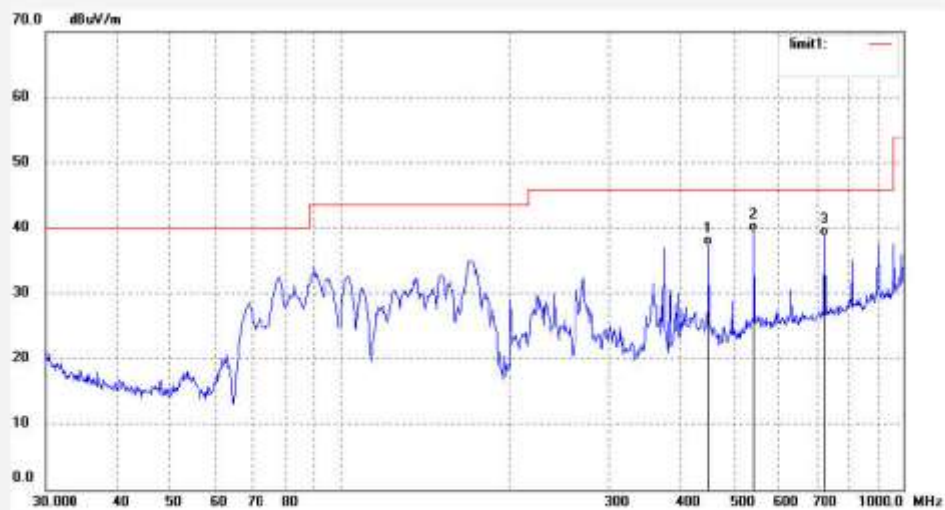


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PHY #2433	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%): 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5180MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11ac VHT20	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	451.1349	43.12	-5.77	37.35	46.00	-8.65	QP			
2	541.3723	43.34	-3.84	39.50	46.00	-6.50	QP			
3	721.7259	40.27	-1.46	38.81	46.00	-7.19	QP			

U-NII-3



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Site: 2# Chamber

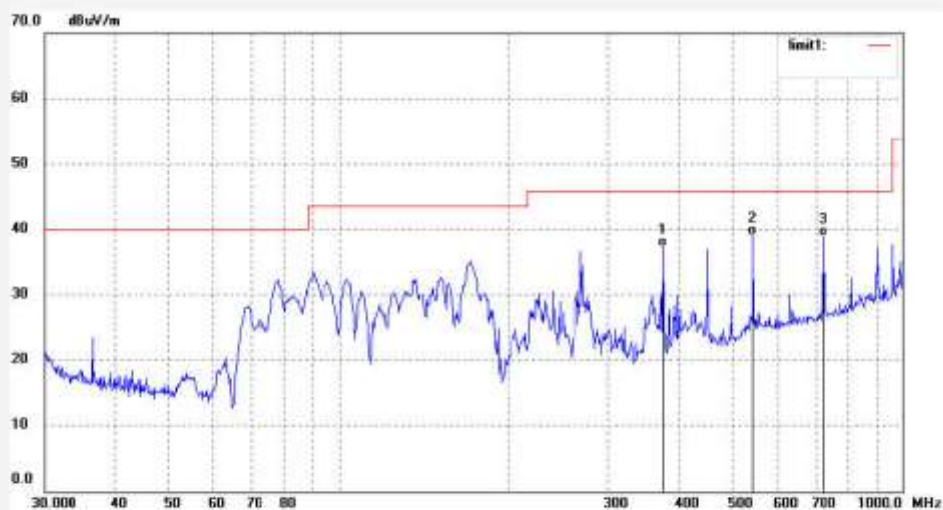
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: phy #2440
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%): 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5745MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
Distance: 3m

Note: 802.11ac 20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	375.9384	44.77	-7.42	37.35	46.00	-8.65	QP			
2	541.3724	42.87	-3.84	39.03	46.00	-6.97	QP			
3	721.7259	40.45	-1.46	38.99	46.00	-7.01	QP			



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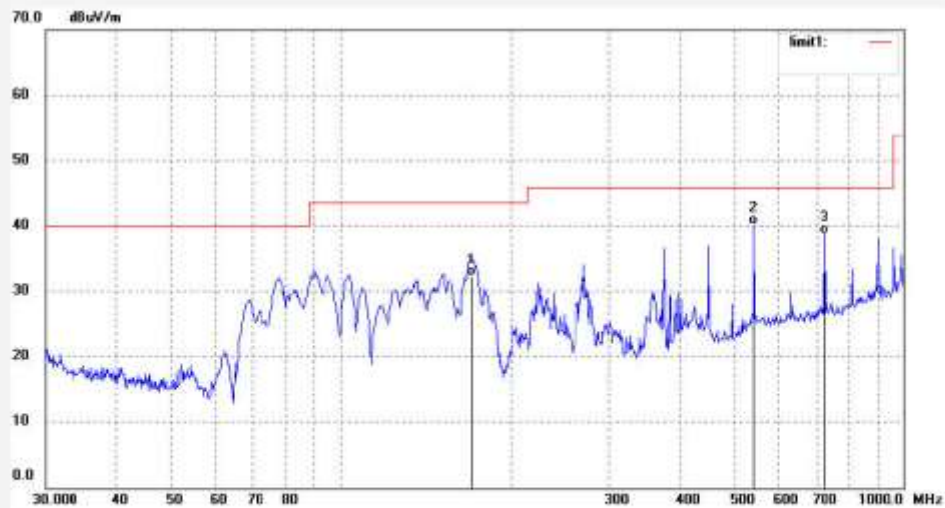
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: phy #2441
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%): 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5785MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
Distance: 3m

Note: 802.11ac 20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	170.7925	45.88	-13.68	32.20	43.50	-11.30	QP			
2	541.3724	43.93	-3.84	40.09	46.00	-5.91	QP			
3	721.7259	40.22	-1.46	38.76	46.00	-7.24	QP			



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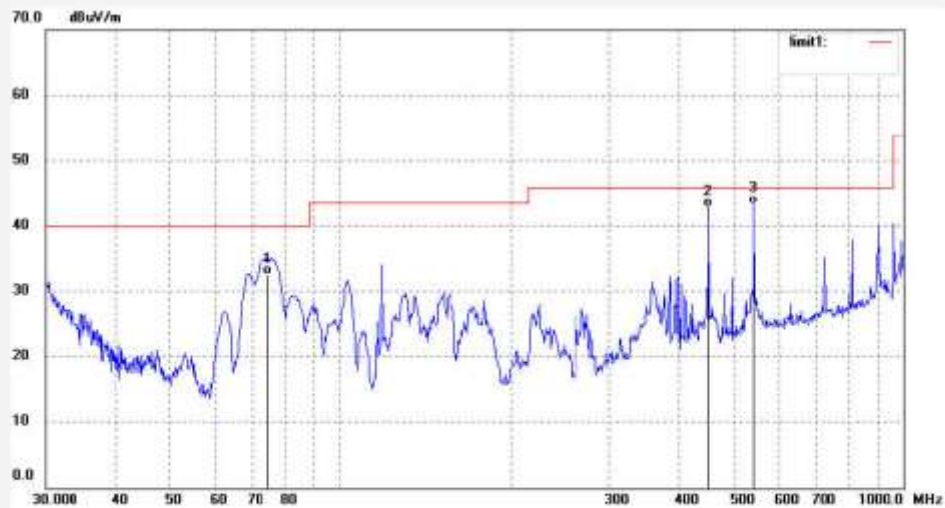
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: phy #2442
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%): 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5785MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
Distance: 3m

Note: 802.11ac 20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	74.3954	49.18	-16.68	32.50	40.00	-7.50	QP			
2	451.1349	48.50	-5.77	42.73	46.00	-3.27	QP			
3	541.3724	47.13	-3.84	43.29	46.00	-2.71	QP			

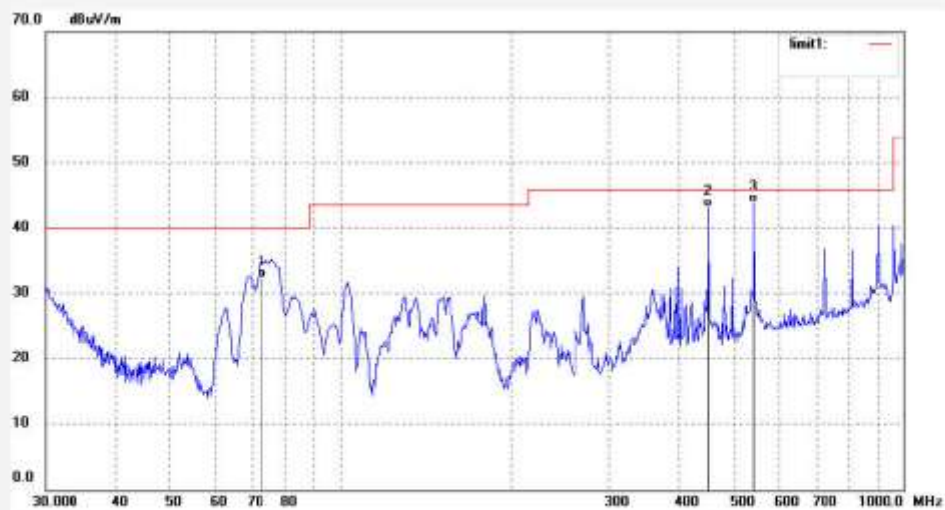


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: phy #2443	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%): 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5825MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11ac 20	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	72.8465	48.79	-16.48	32.31	40.00	-7.69	QP			
2	451.1349	48.83	-5.77	43.06	46.00	-2.94	QP			
3	541.3724	47.75	-3.84	43.91	46.00	-2.09	QP			



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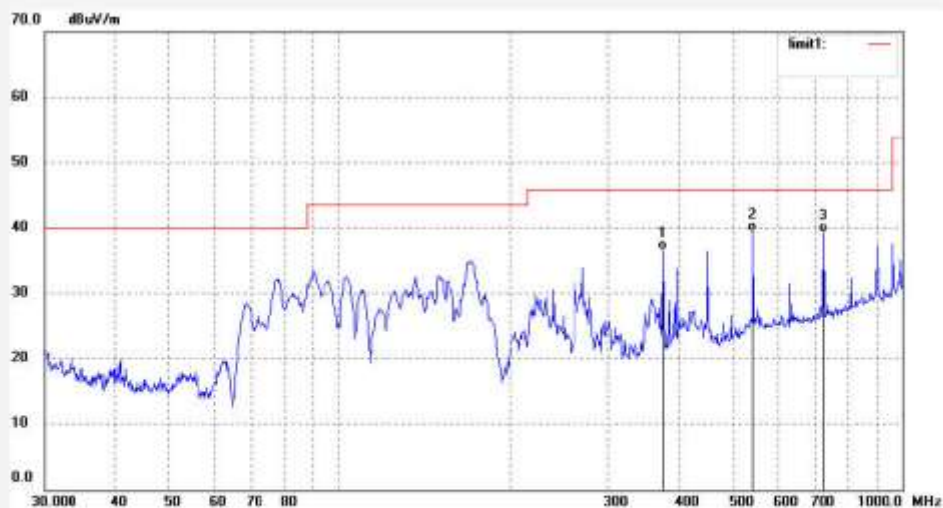
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: phy #2444
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp (C)/Hum.(%): 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5825MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/08/04/
Time:
Engineer Signature: PEI
Distance: 3m

Note: 802.11ac 20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	375.9384	44.14	-7.42	36.72	46.00	-9.28	QP			
2	541.3724	43.27	-3.84	39.43	46.00	-6.57	QP			
3	721.7259	40.82	-1.46	39.36	46.00	-6.64	QP			

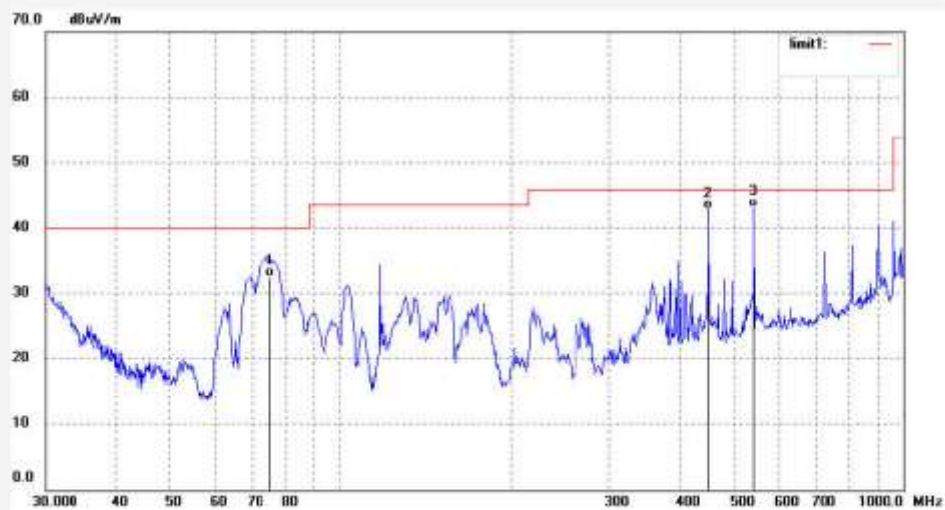


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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.: phy #2439	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/08/04/
Temp (C)/Hum.(%): 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5745MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11ac 20	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	75.1822	49.26	-16.75	32.51	40.00	-7.49	QP			
2	451.1349	48.52	-5.77	42.75	46.00	-3.25	QP			
3	541.3724	46.95	-3.84	43.11	46.00	-2.89	QP			

1GHz - 18GHz
U-NII-1



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Site: 2# Chamber

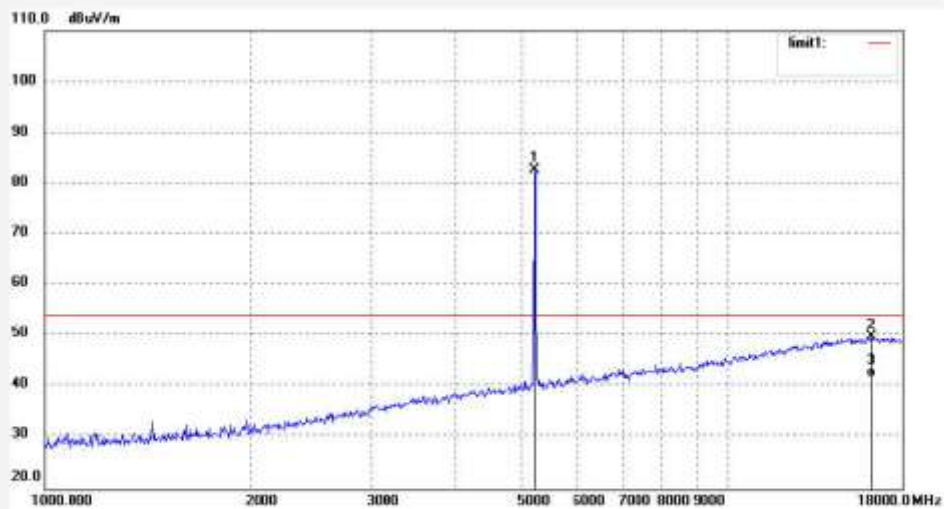
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: phy #2321
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: ContextMedia Health
Mode: TX 5220MHz
Model: P-WAL-106-ELC-01
Manufacturer: ContextMedia LLC

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/07/29/
Time:
Engineer Signature: PEI
Distance: 3m

Note: 802.11ac VHT20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5220.000	81.92	0.75	82.67	54.00	28.67	peak			
2	16174.372	9.61	40.10	49.71	54.00	-4.29	peak			
3	16174.372	1.88	40.10	41.98	54.00	-12.02	AVG			

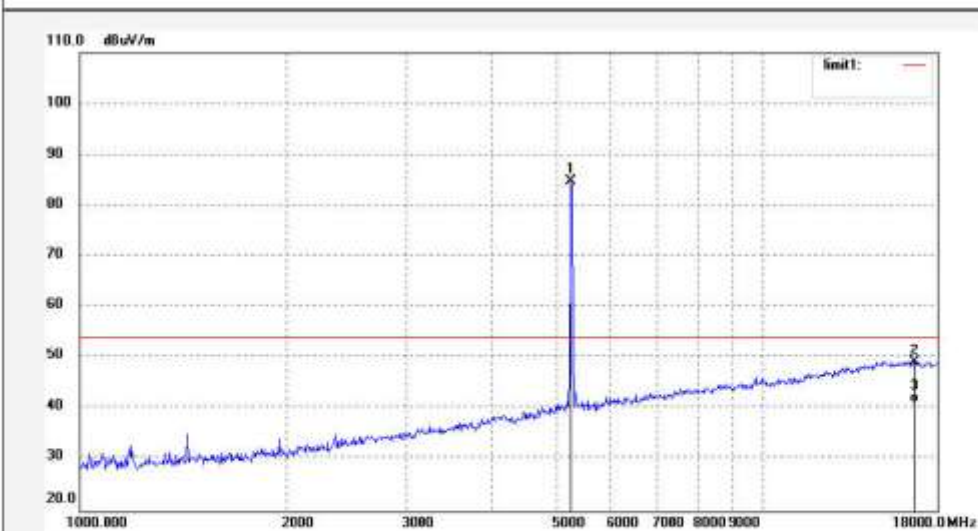


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Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: phy #2322	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/07/29/
Temp (C)/Hum.(%): 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5240MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11ac VHT20	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5240.000	83.83	0.82	84.65	54.00	30.65	peak			
2	16600.642	8.65	40.58	49.23	54.00	-4.77	peak			
3	16600.642	0.67	40.58	41.25	54.00	-12.75	AVG			

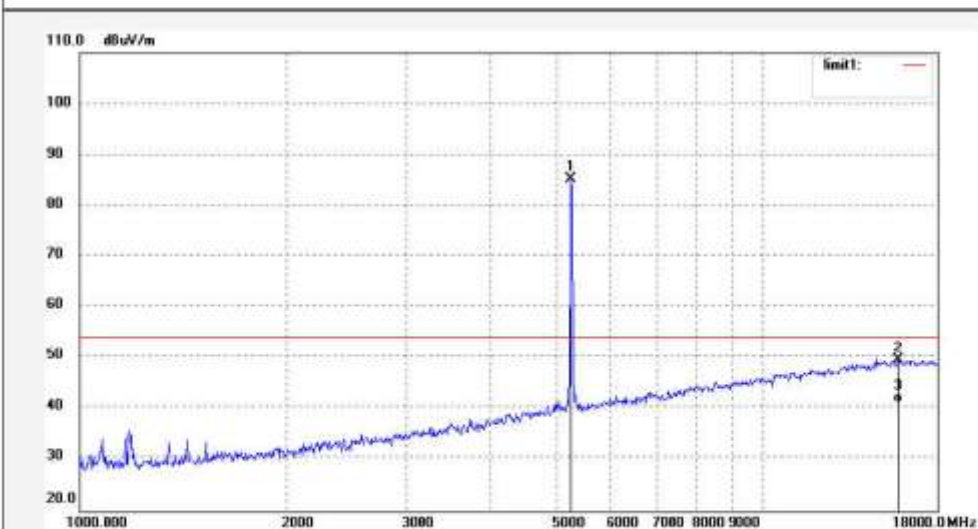


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: phy #2323	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/07/29/
Temp (C)/Hum.(%): 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5240MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11ac VHT20	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5240.000	84.32	0.82	85.14	54.00	31.14	peak			
2	15759.048	9.63	40.05	49.68	54.00	-4.32	peak			
3	15759.048	1.28	40.05	41.33	54.00	-12.67	AVG			

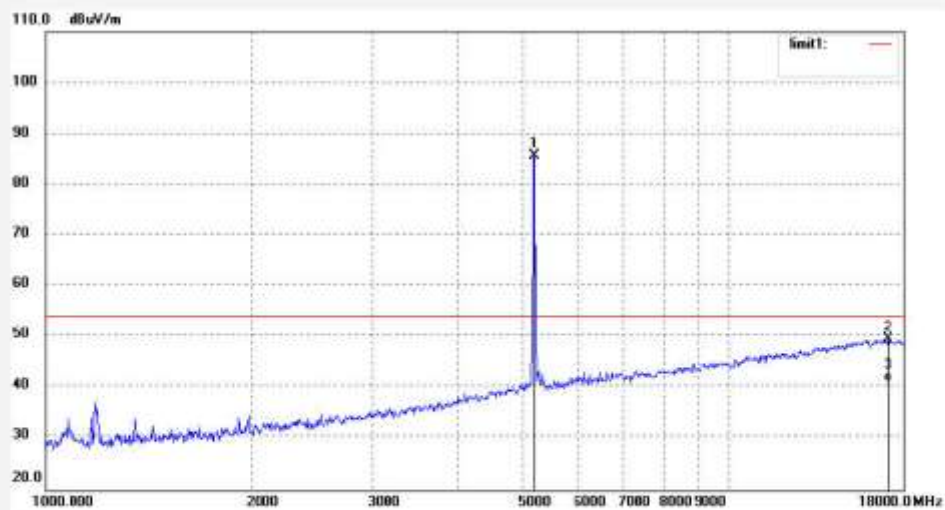


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: phy #2316	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/07/29/
Temp (C)/Hum.(%): 23 C / 48 %	Time:
EUT: ContextMedia Health	Engineer Signature: PEI
Mode: TX 5180MHz	Distance: 3m
Model: P-WAL-106-ELC-01	
Manufacturer: ContextMedia LLC	
Note: 802.11ac VHT20	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5180.000	85.02	0.61	85.63	54.00	31.63	peak			
2	17087.464	7.46	42.05	49.51	54.00	-4.49	peak			
3	17087.464	-0.70	42.05	41.35	54.00	-12.65	AVG			