



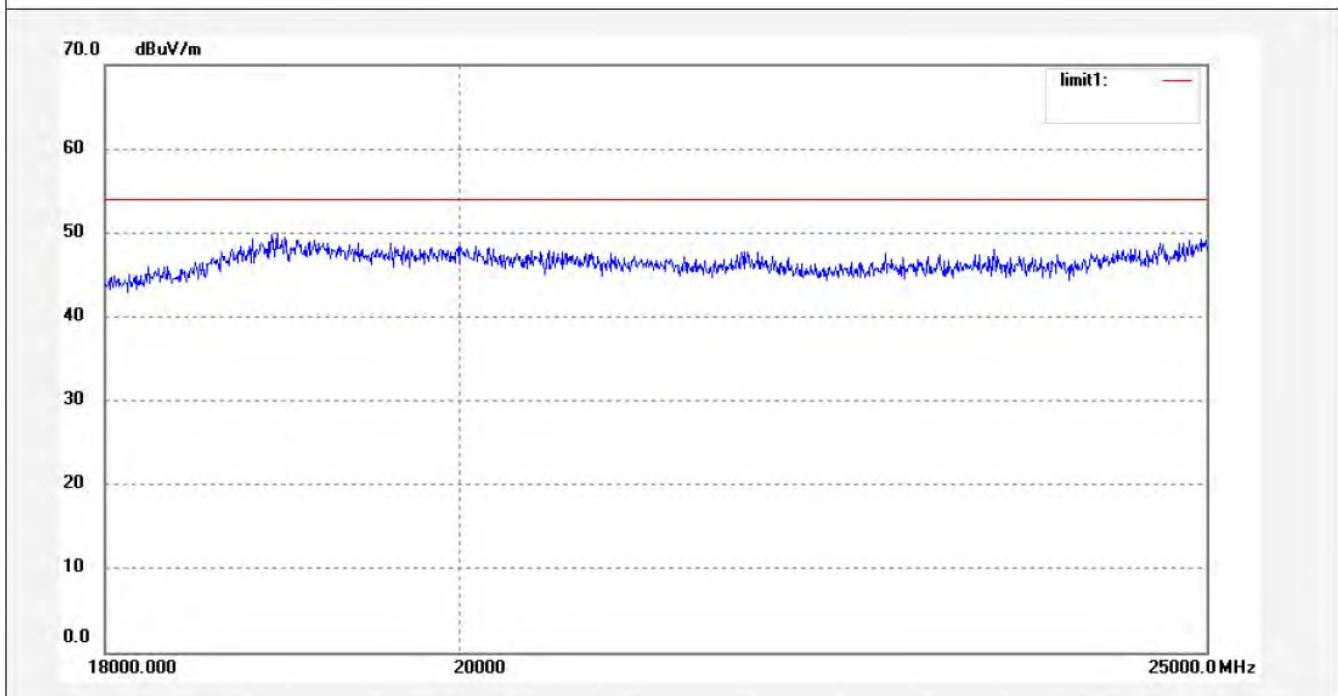
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #1609	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 12/10/10
Temp.(C)/Hum.(%) 25 C / 50 %	Time: 10:38:38
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 6 (802.11g)	Distance: 3m
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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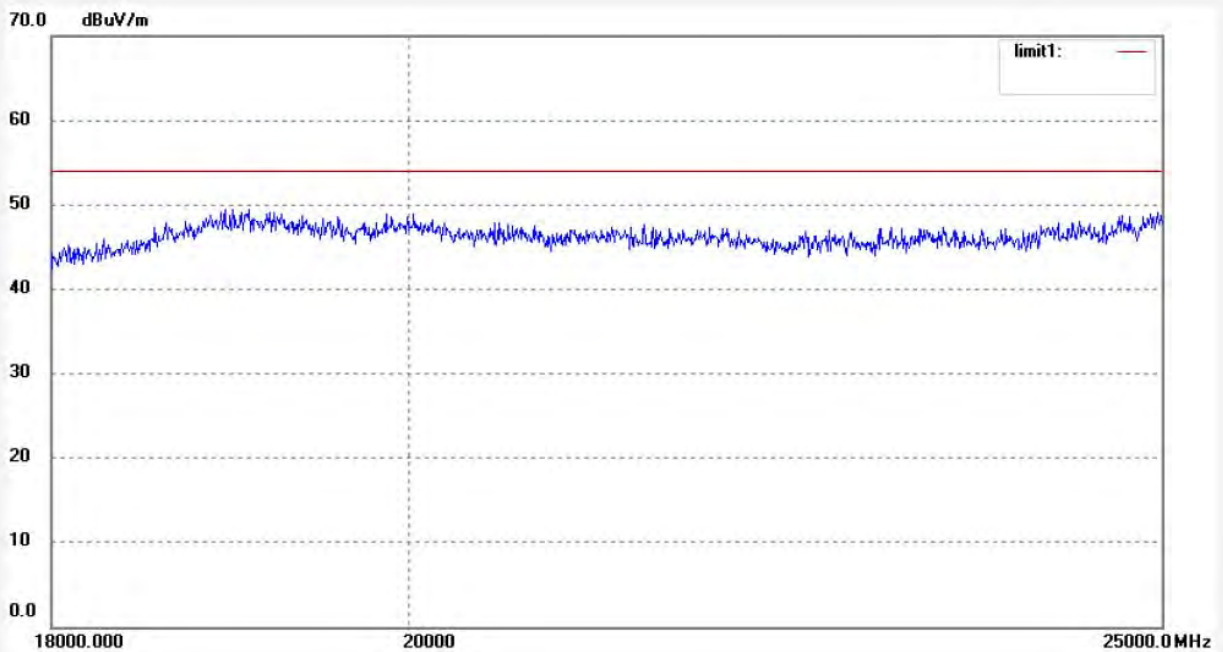
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #1610	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 12/10/10
Temp.(C)/Hum.(%) 25 C / 50 %	Time: 10:43:17
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 6 (802.11g)	Distance: 3m
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark



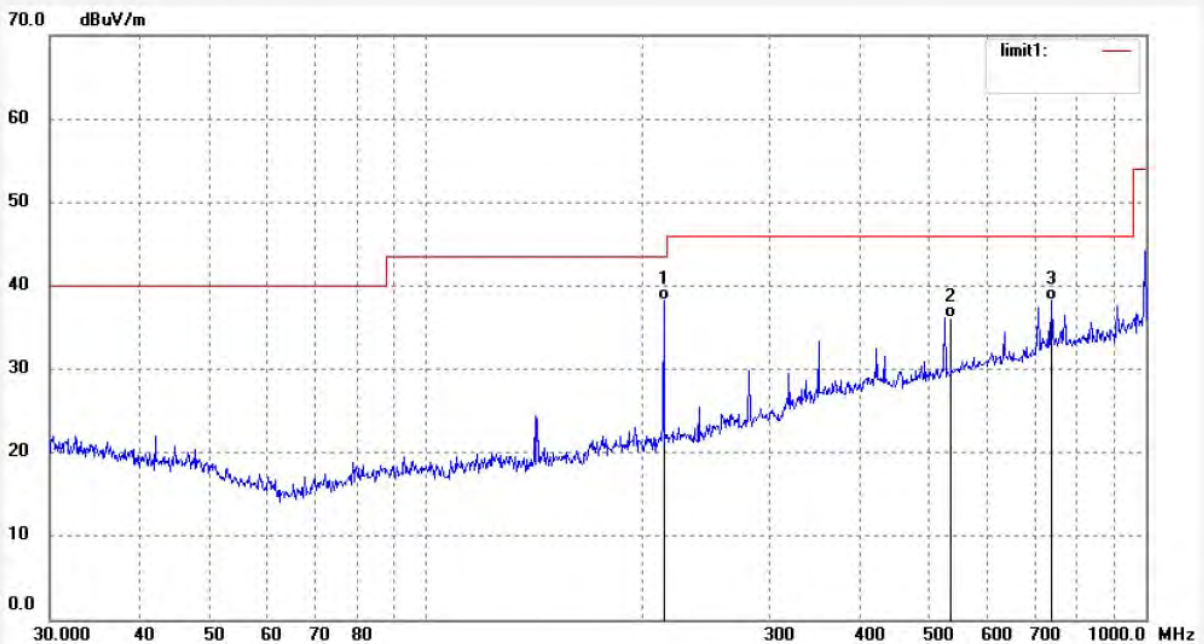
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5867	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/12
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 22:36:13
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 11(802.11g)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	213.3000	21.77	16.47	38.24	43.50	-5.26	QP			
2	533.3000	11.62	24.47	36.09	46.00	-9.91	QP			
3	740.0000	10.76	27.51	38.27	46.00	-7.73	QP			



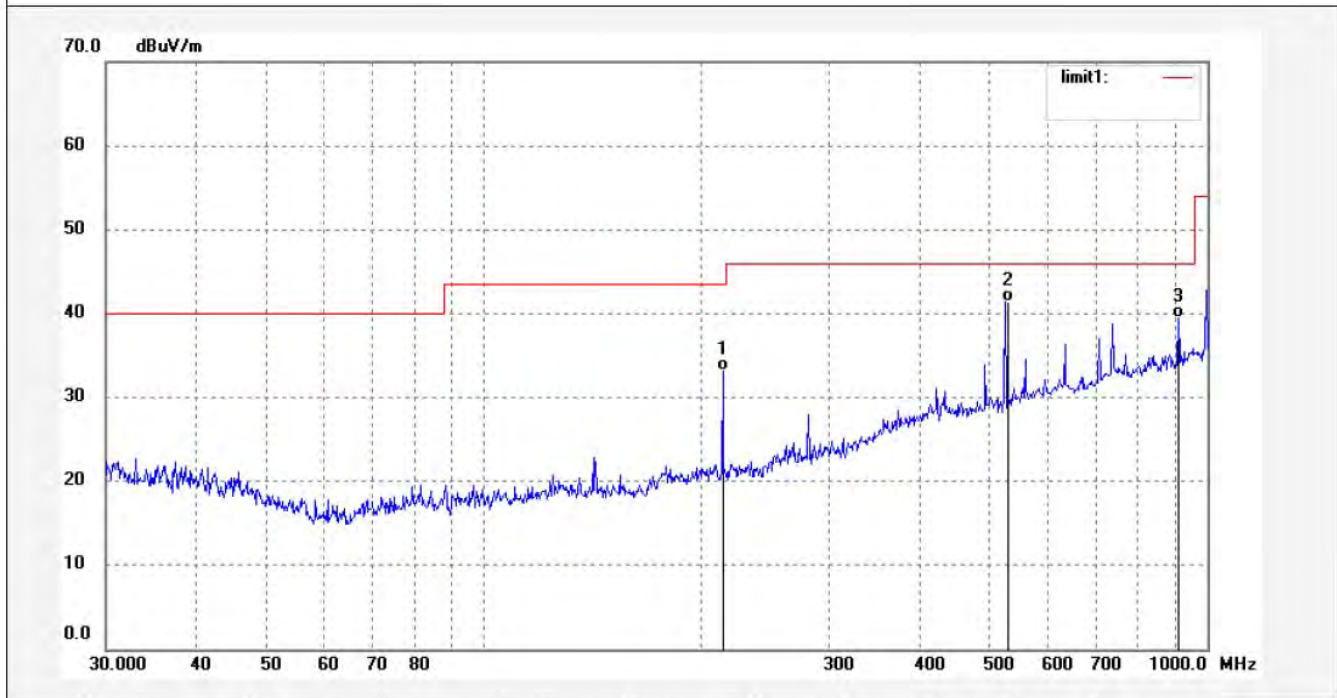
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5866	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/12
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 22:32:51
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 11(802.11g)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	213.3000	16.68	16.48	33.16	43.50	-10.34	QP			
2	533.2000	16.93	24.46	41.39	46.00	-4.61	QP			
3	912.6952	10.54	28.87	39.41	46.00	-6.59	QP			



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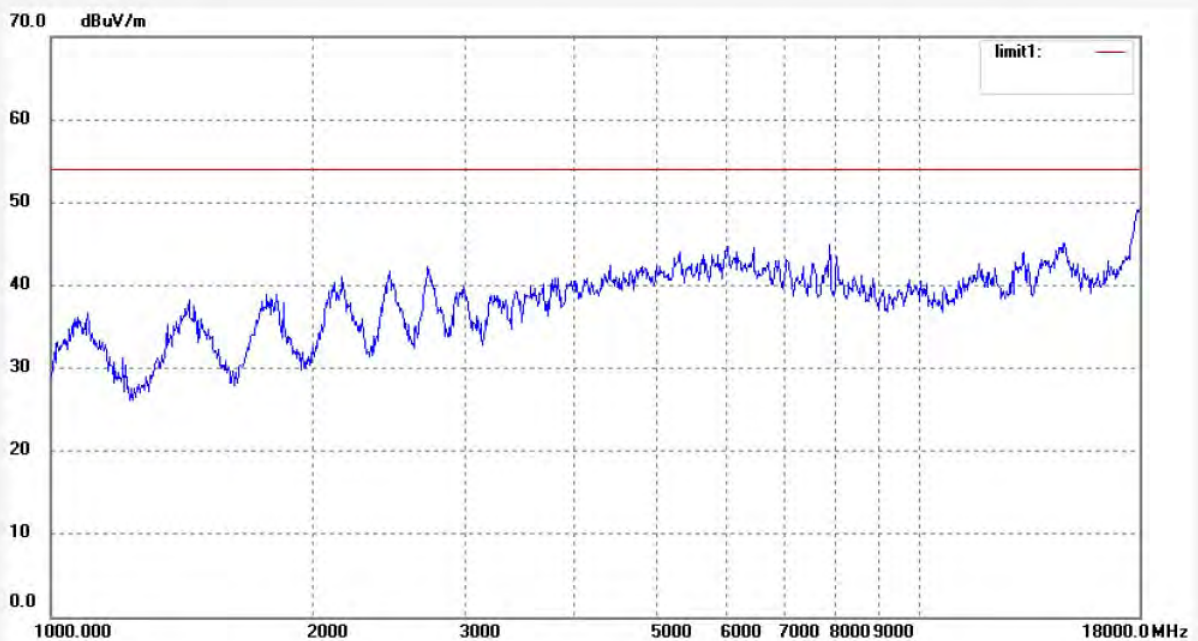
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #860
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 25 C / 51 %
EUT: MID
Mode: TX Channel 11(802.11g)
Model: PC435
Manufacturer: Natural Sound

Polarization: Horizontal
Power Source: DC 5V(Power by PC)
Date: 2012/10/10
Time: 18:45:33
Engineer Signature: Bob
Distance:

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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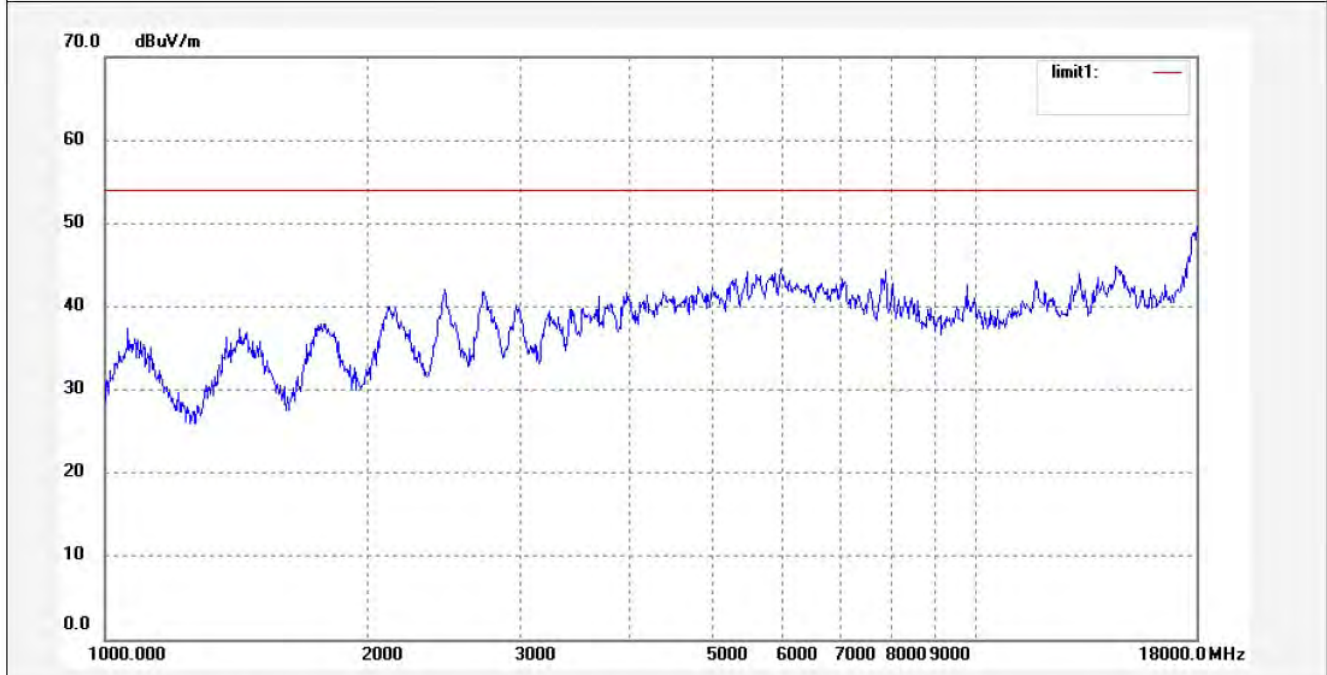
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #861	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/10
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 18:49:19
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 11(802.11g)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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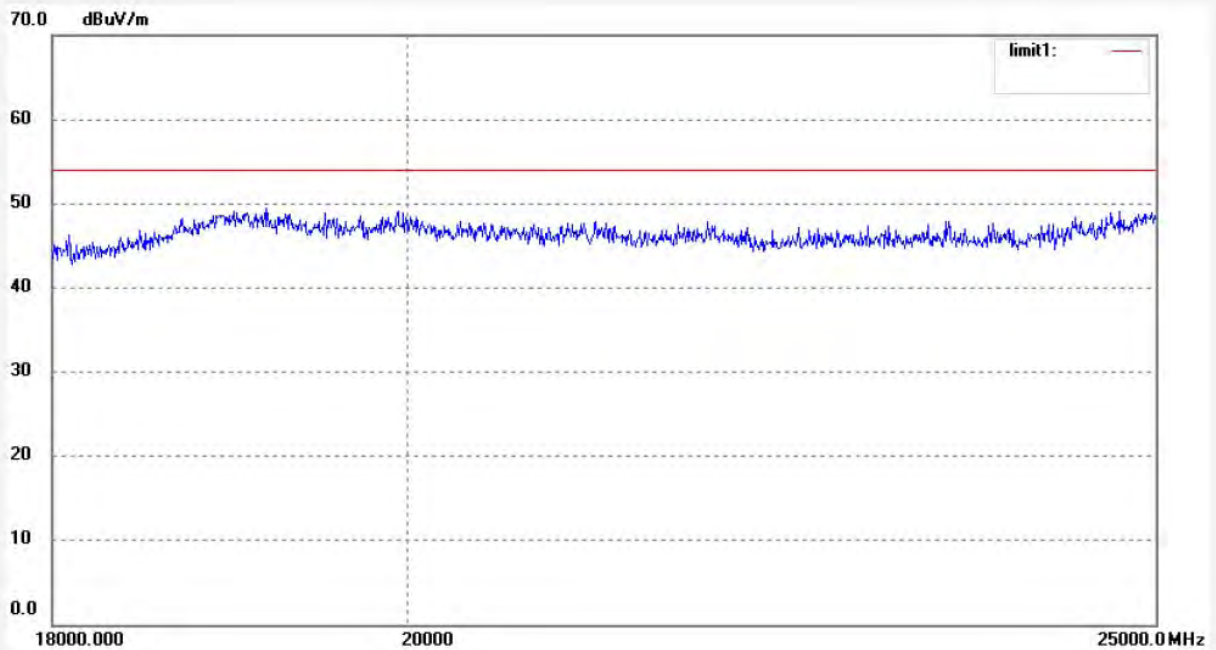
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #1612	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 12/10/10
Temp.(C)/Hum.(%) 25 C / 50 %	Time: 10:50:47
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 11 (802.11g)	Distance: 3m
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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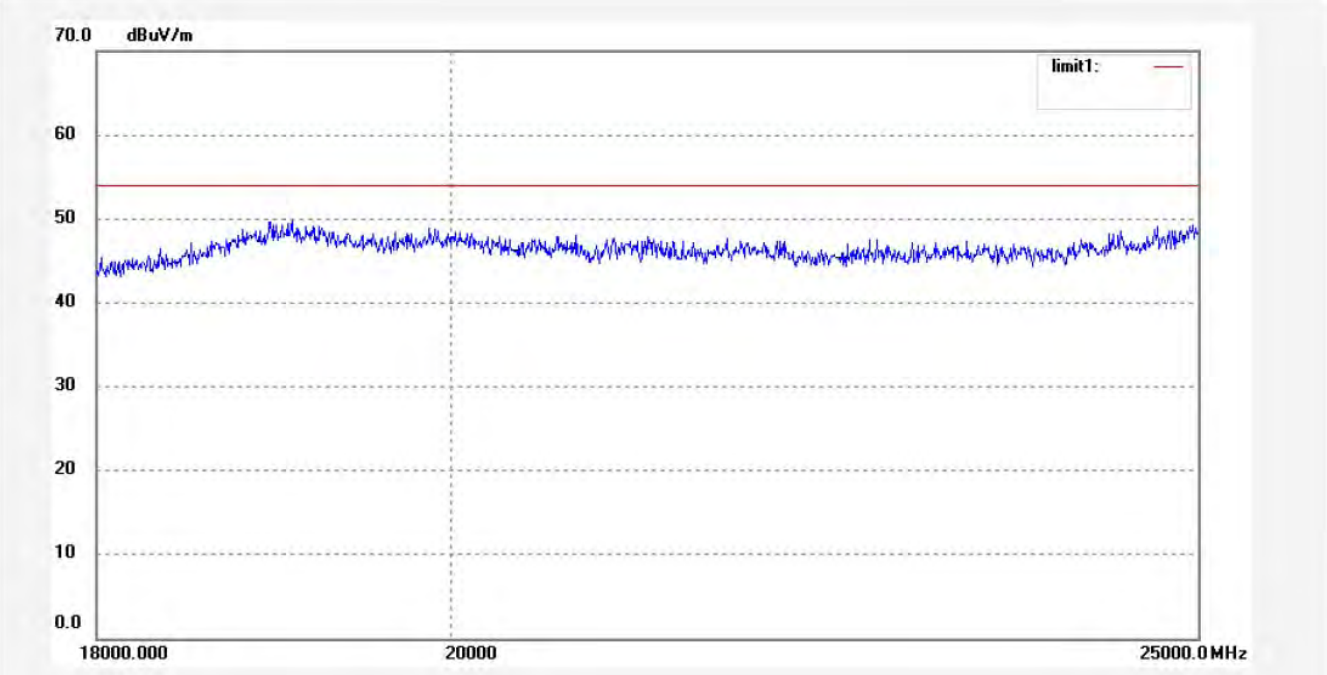


ACCURATE TECHNOLOGY CO., LTD.
 F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
 Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
 Tel:+86-0755-26503290
 Fax:+86-0755-26503396

Job No.: Bob #1611	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 12/10/10
Temp.(C)/Hum.(%) 25 C / 50 %	Time: 10:47:55
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 11 (802.11g)	Distance: 3m
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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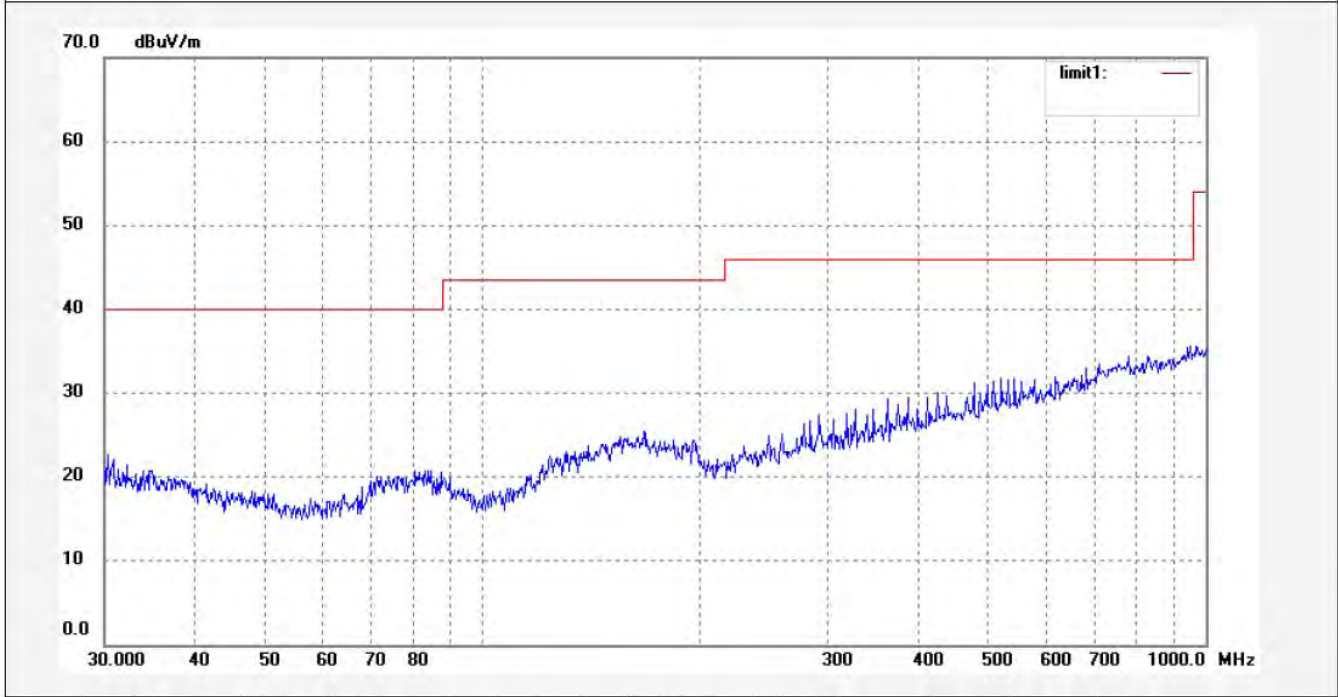
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F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5880	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/8/31
Temp.(C)/Hum.(%) 25 C / 50 %	Time: 16:01:35
EUT: Mobile internet device	Engineer Signature: Bob
Mode: TX Channel 1 (802.11n)	Distance: 3m
Model: DS975	
Manufacturer: Pipo	

Note: Report No.:ATE20121929



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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ACCURATE TECHNOLOGY CO., LTD.

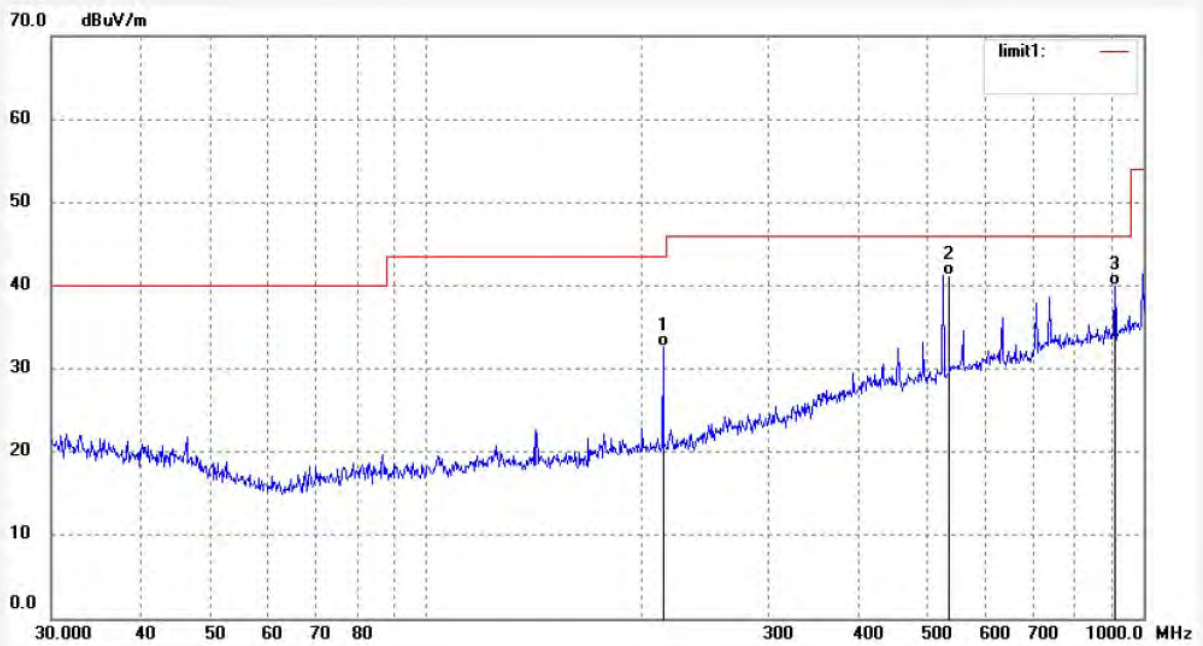
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5869
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 25 C / 51 %
EUT: MID
Mode: TX Channel 1(802.11n)
Model: PC435
Manufacturer: Natural Sound

Polarization: Vertical
Power Source: DC 5V(Power by PC)
Date: 2012/10/12
Time: 22:43:46
Engineer Signature: Bob
Distance:

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	213.3000	16.24	16.48	32.72	43.50	-10.78	QP			
2	533.3000	16.81	24.47	41.28	46.00	-4.72	QP			
3	912.6953	11.06	28.87	39.93	46.00	-6.07	QP			



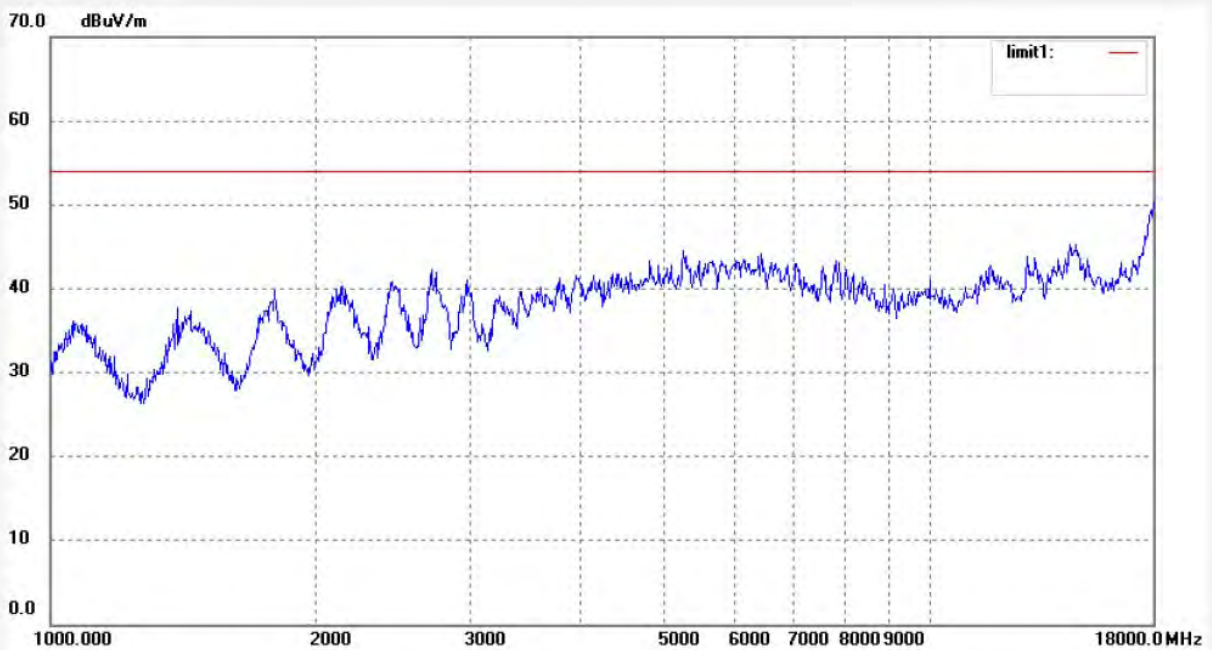
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #863	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/10
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 18:58:53
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 1(802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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ACCURATE TECHNOLOGY CO., LTD.

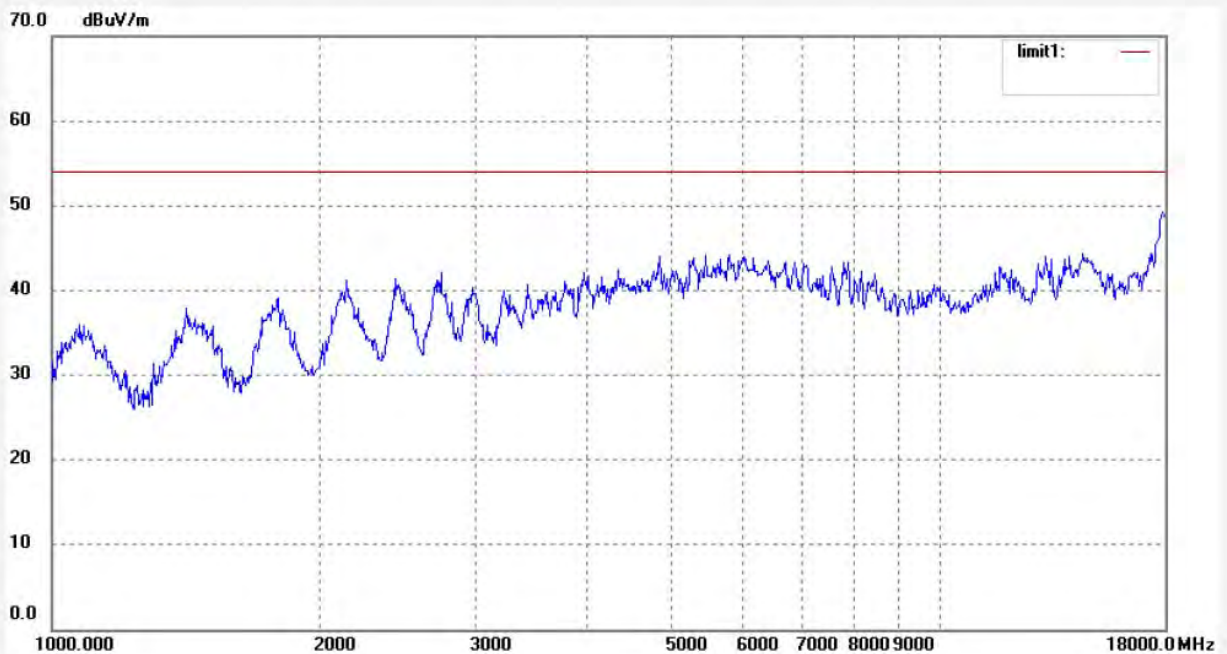
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #862
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 25 C / 51 %
EUT: MID
Mode: TX Channel 1(802.11n)
Model: PC435
Manufacturer: Natural Sound

Polarization: Vertical
Power Source: DC 5V(Power by PC)
Date: 2012/10/10
Time: 18:52:06
Engineer Signature: Bob
Distance:

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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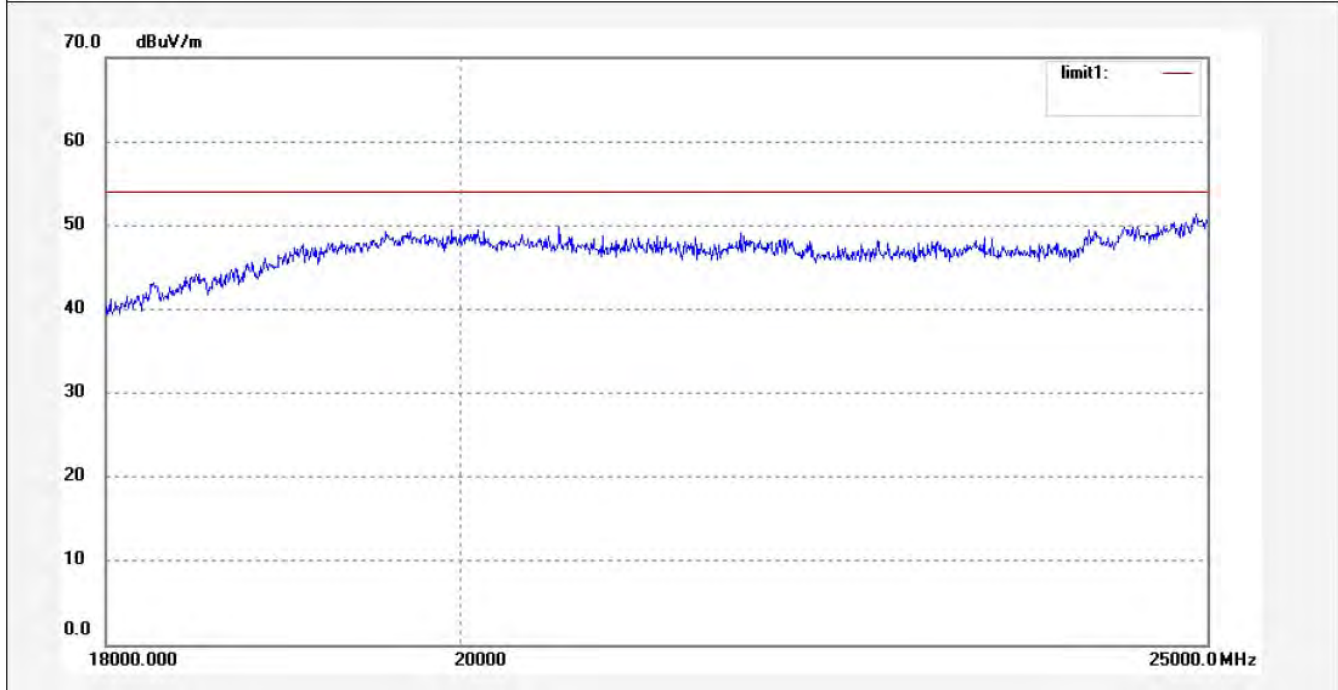
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #1617	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 12/10/10
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 11:09:37
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 1 (802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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ACCURATE TECHNOLOGY CO., LTD.

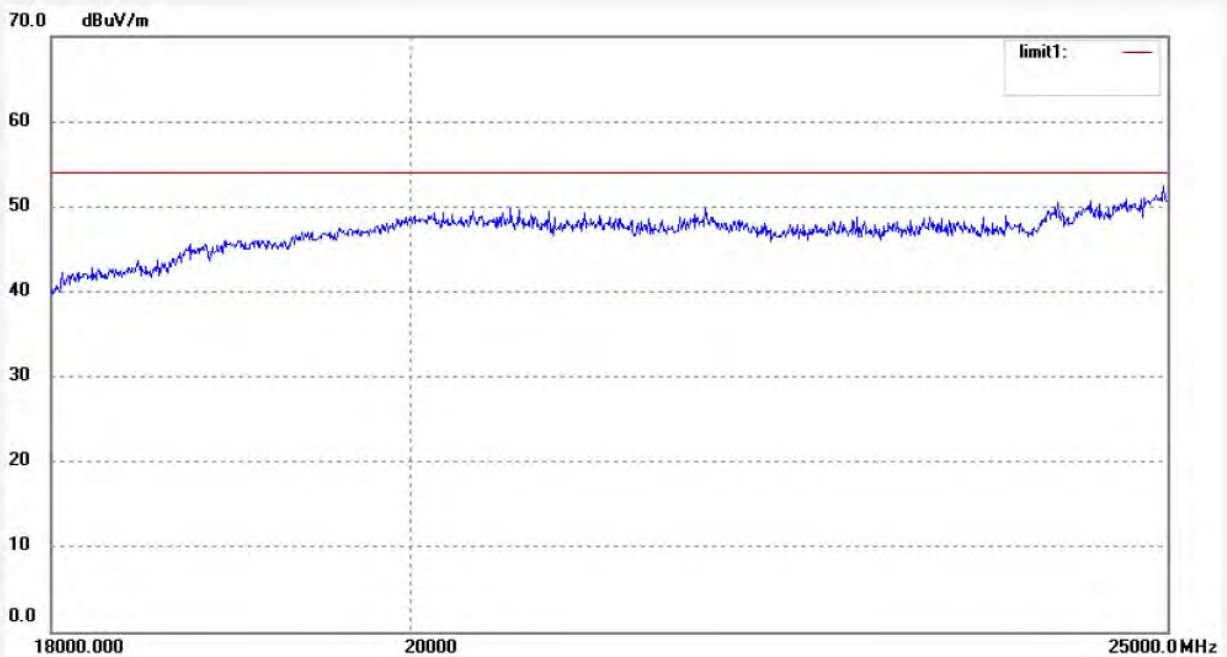
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #1618
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 24 C / 48 %
EUT: MID
Mode: TX Channel 1 (802.11n)
Model: PC435
Manufacturer: Natural Sound

Polarization: Vertical
Power Source: DC 5V(Power by PC)
Date: 12/10/10
Time: 11:14:41
Engineer Signature: Bob
Distance:

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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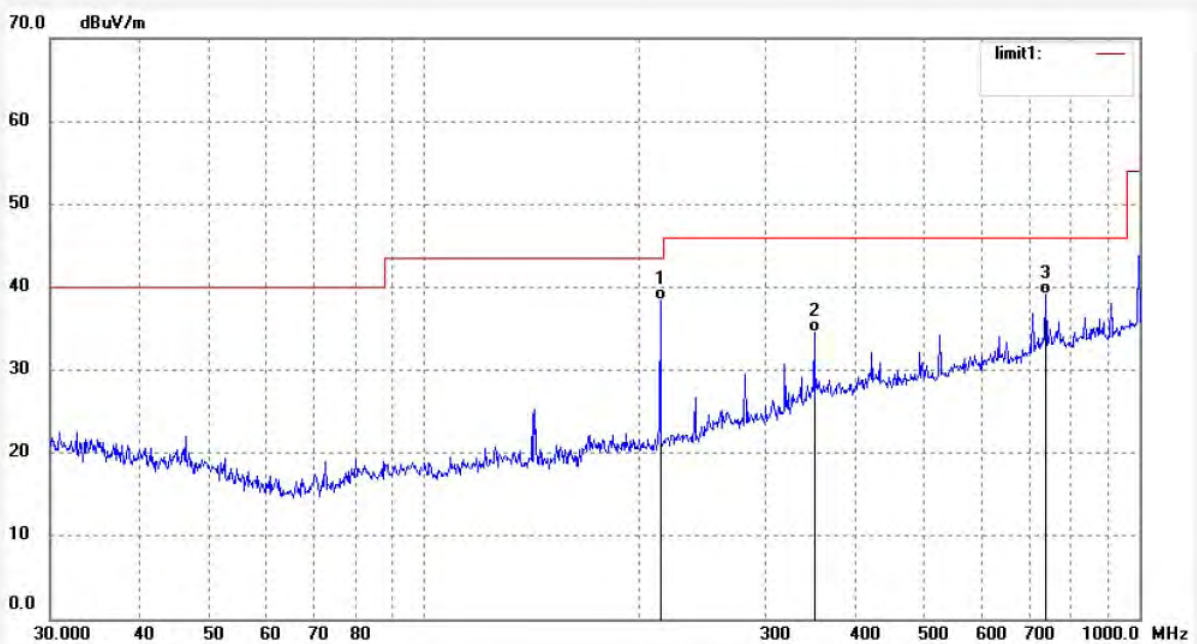
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5871	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/12
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 22:50:11
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 6(802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	213.3535	21.86	16.47	38.33	43.50	-5.17	QP			
2	350.9722	13.63	20.85	34.48	46.00	-11.52	QP			
3	740.0000	11.67	27.51	39.18	46.00	-6.82	QP			



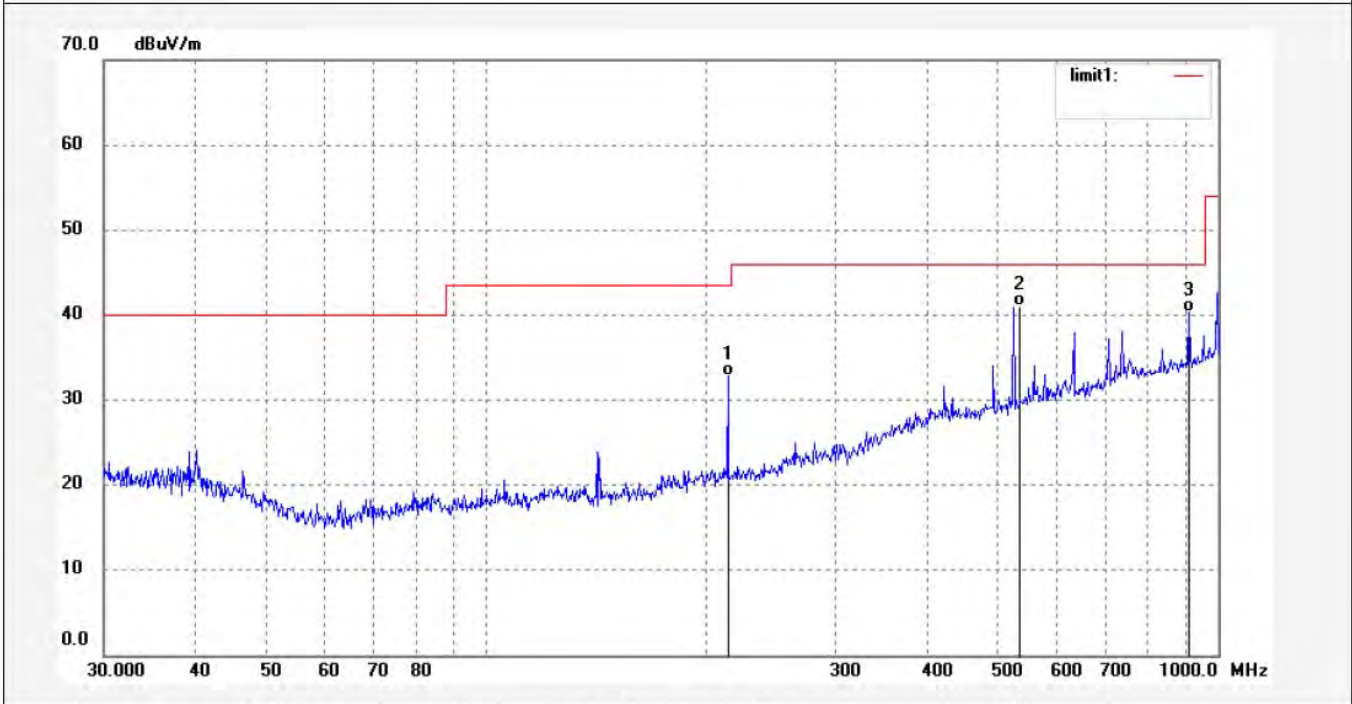
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5870	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/12
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 22:47:37
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 6(802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	213.3340	16.40	16.48	32.88	43.50	-10.62	QP			
2	533.3201	16.48	24.47	40.95	46.00	-5.05	QP			
3	912.6952	11.44	28.87	40.31	46.00	-5.69	QP			



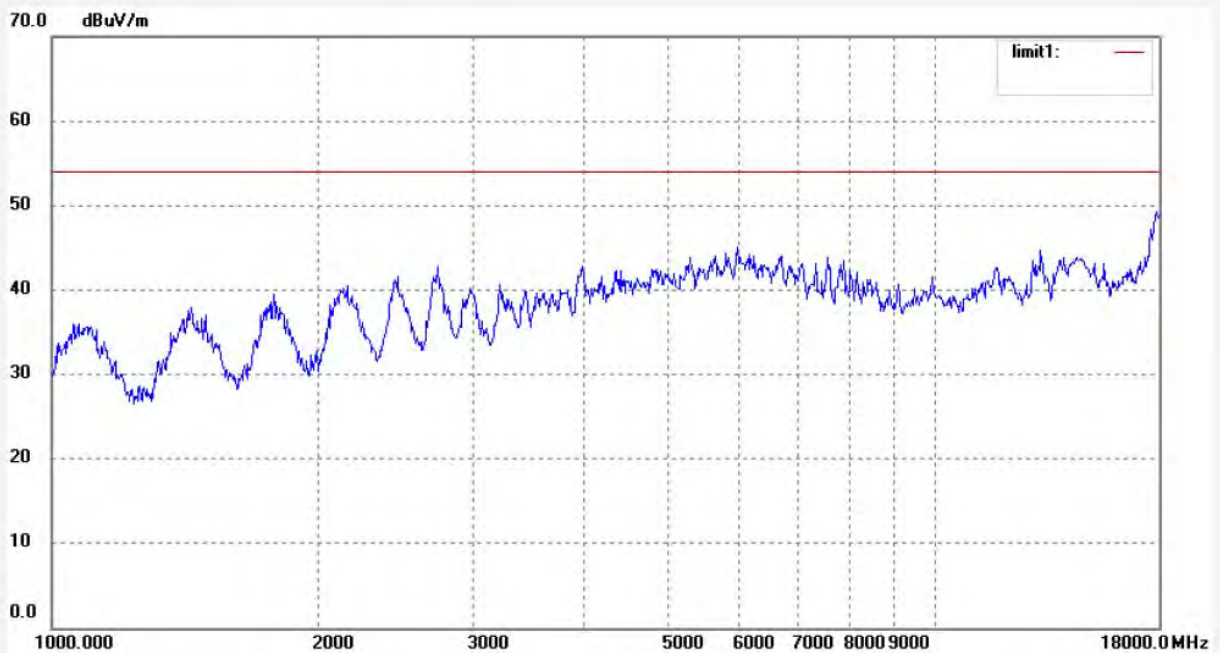
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #864	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/10
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 19:03:49
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 6(802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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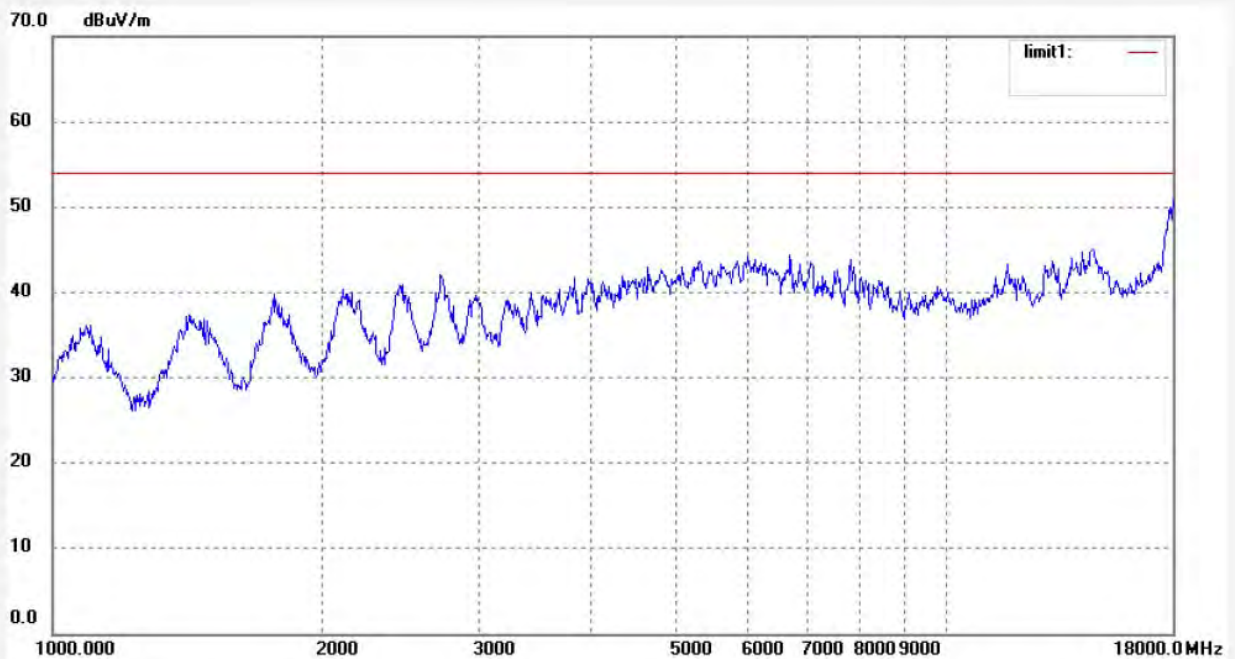
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #865	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/10
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 19:08:44
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 6(802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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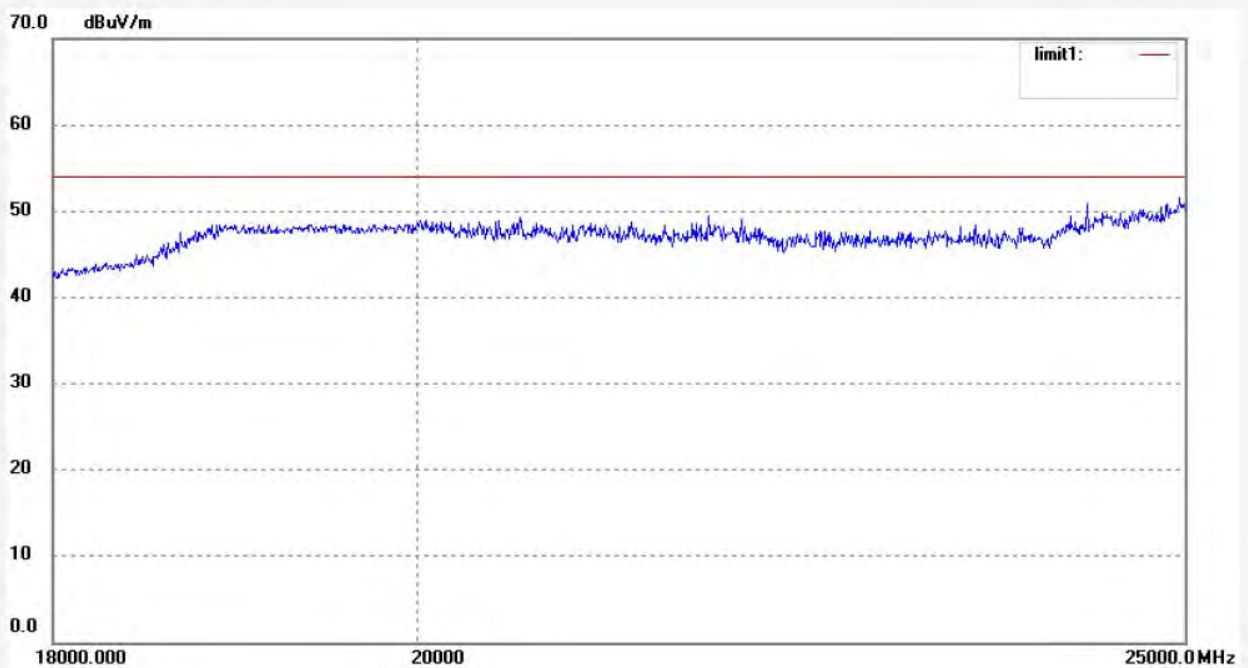
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #1616	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 12/10/10
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 11:05:58
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 6 (802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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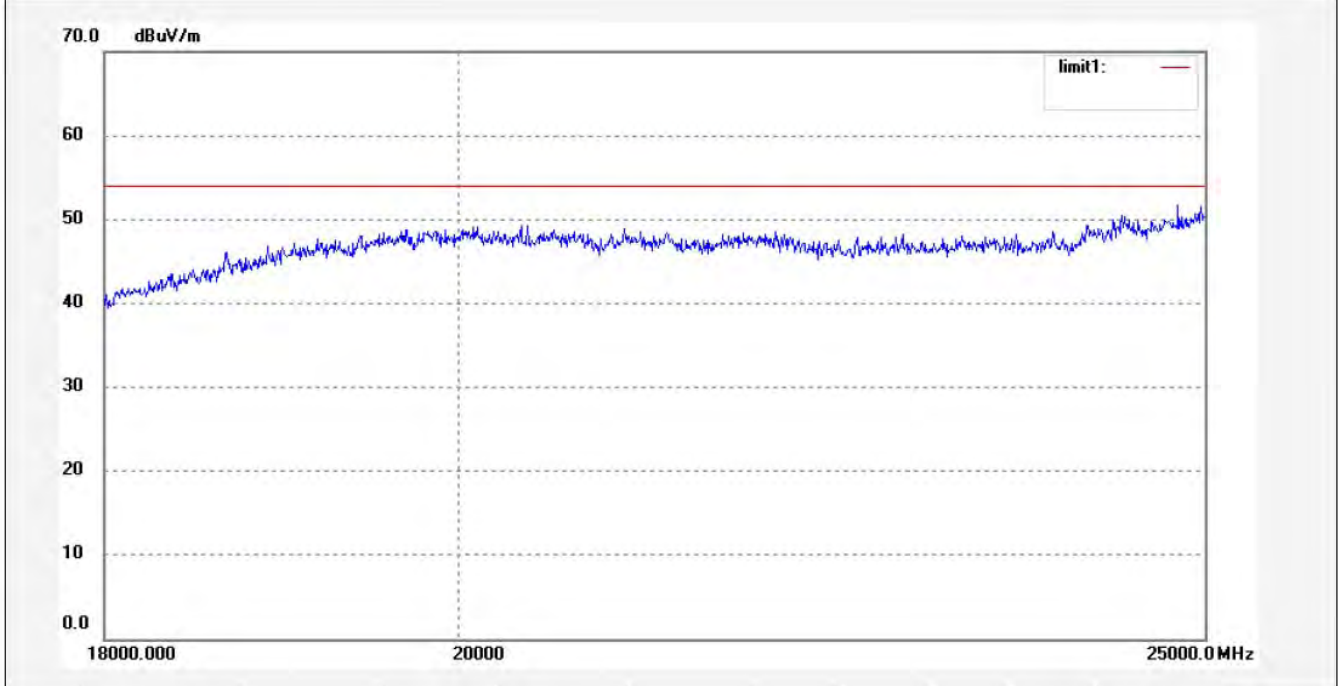
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #1615	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 12/10/10
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 11:02:36
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 6 (802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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ACCURATE TECHNOLOGY CO., LTD.

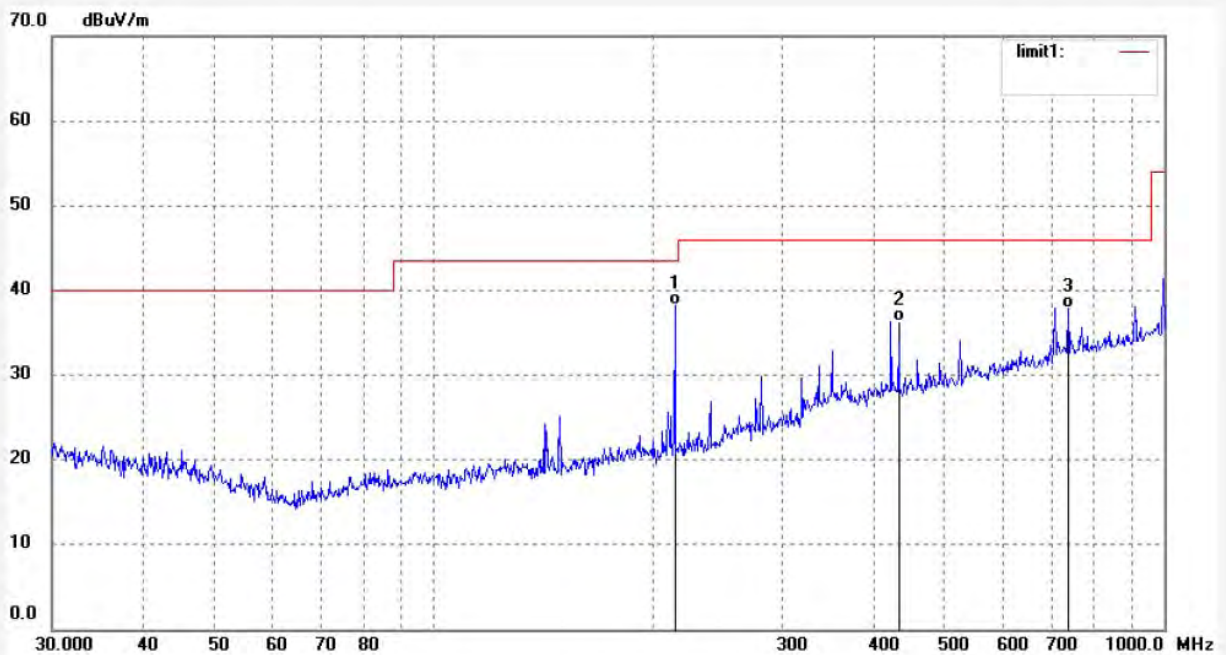
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5872
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 25 C / 51 %
EUT: MID
Mode: TX Channel 11(802.11n)
Model: PC435
Manufacturer: Natural Sound

Polarization: Horizontal
Power Source: DC 5V(Power by PC)
Date: 2012/10/12
Time: 22:54:06
Engineer Signature: Bob
Distance:

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	213.3000	21.74	16.47	38.21	43.50	-5.29	QP			
2	433.3000	13.40	22.95	36.35	46.00	-9.65	QP			
3	740.0000	10.44	27.51	37.95	46.00	-8.05	QP			



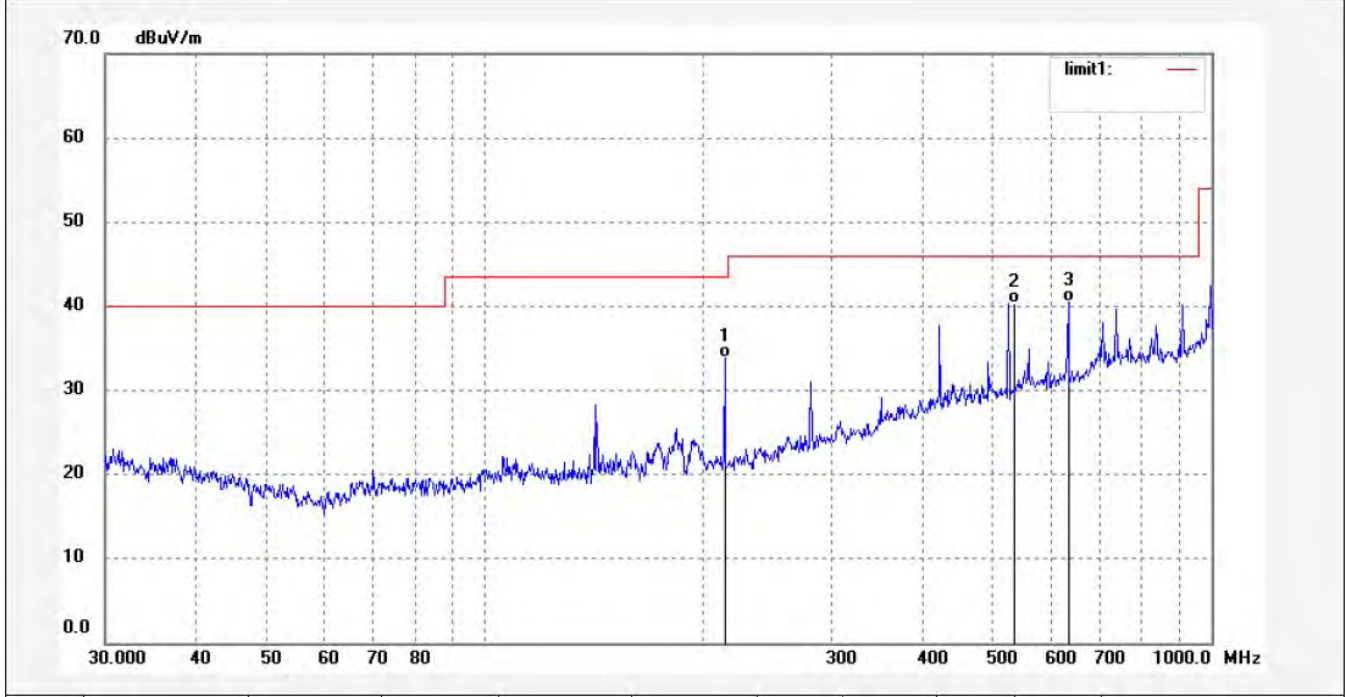
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5873	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/12
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 22:59:15
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 11(802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	213.3000	17.30	16.48	33.78	43.50	-9.72	QP			
2	533.3000	15.92	24.47	40.39	46.00	-5.61	QP			
3	640.0000	14.40	26.08	40.48	46.00	-5.52	QP			



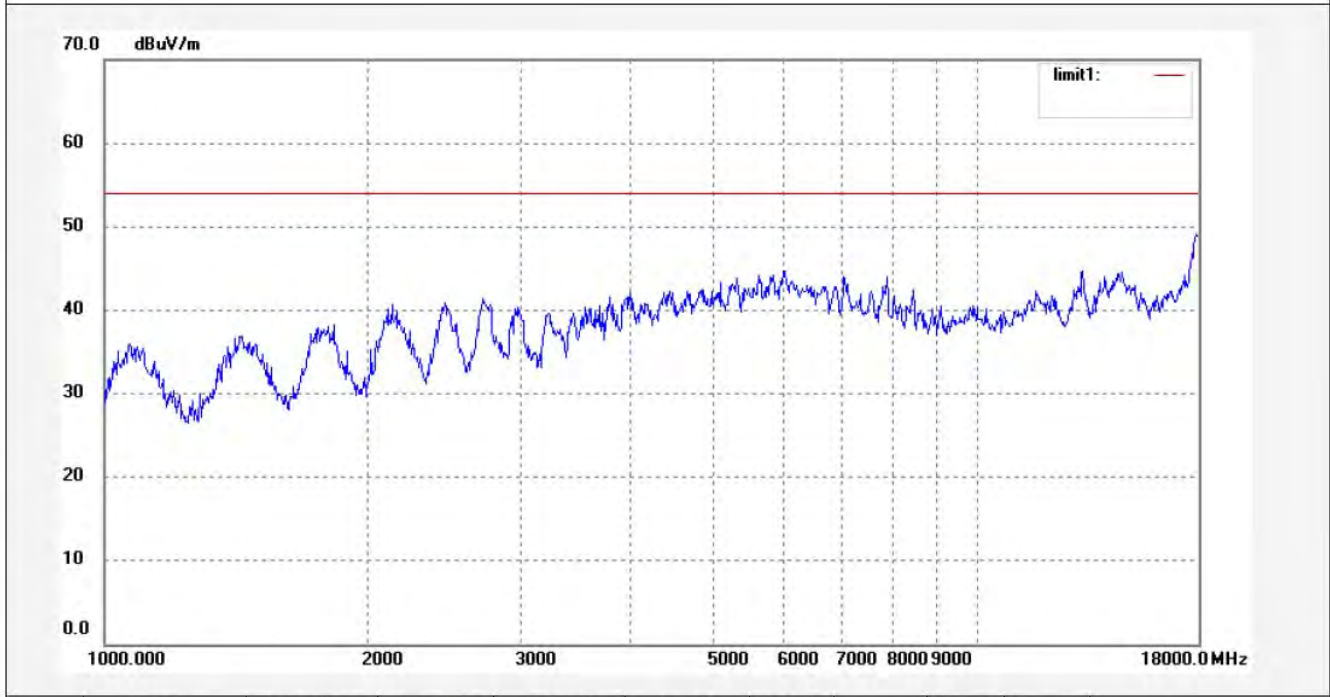
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #867	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/10
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 19:16:33
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 11(802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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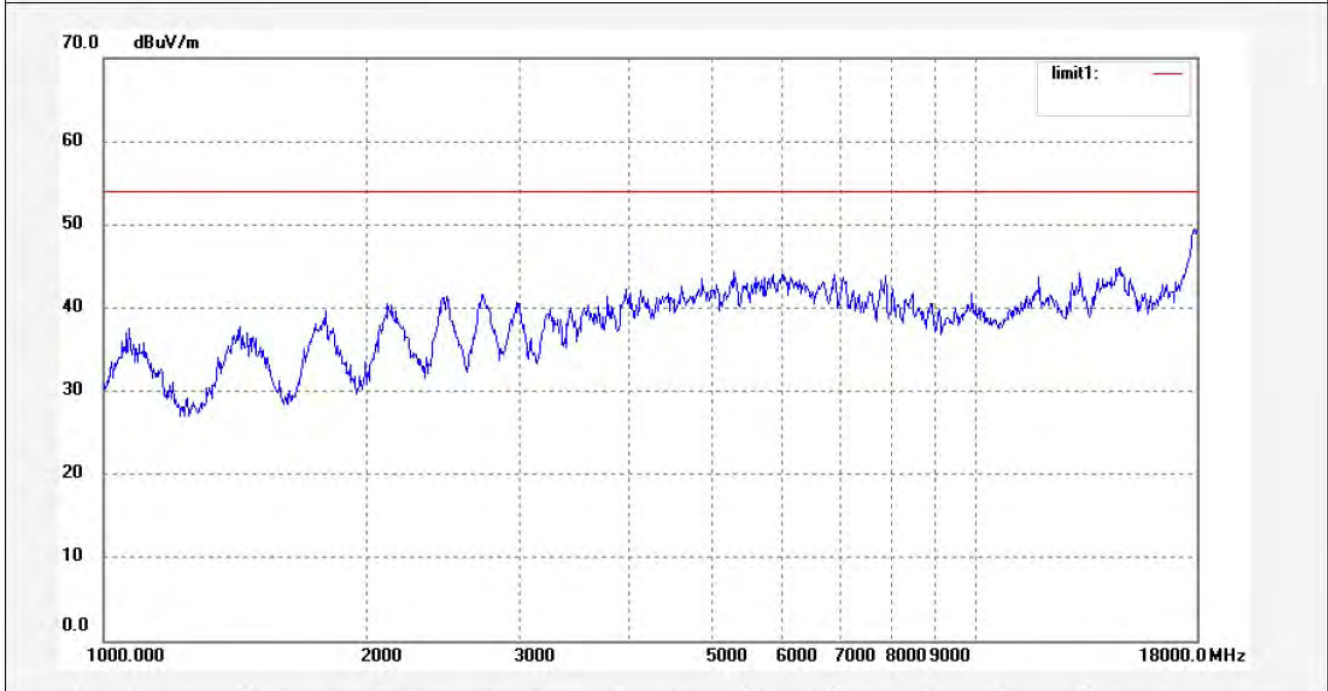
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #866	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/10
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 19:11:47
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 11(802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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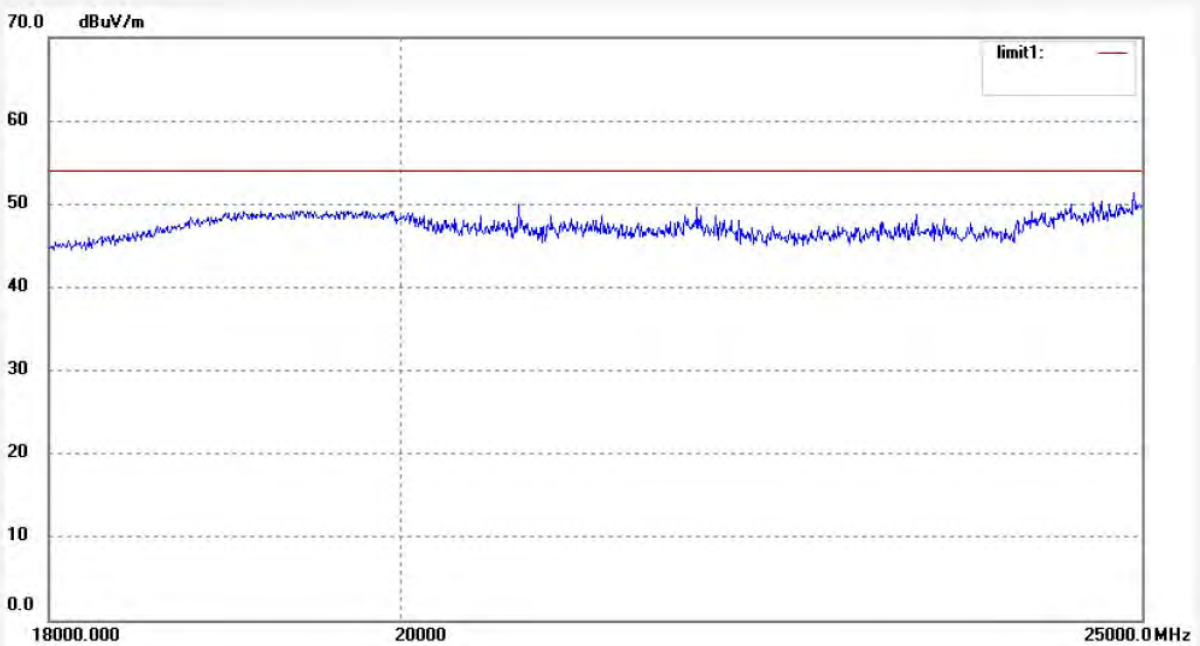
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #1613
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 24 C / 48 %
EUT: MID
Mode: TX Channel 11 (802.11n)
Model: PC435
Manufacturer: Natural Sound

Polarization: Horizontal
Power Source: DC 5V(Power by PC)
Date: 12/10/10
Time: 10:53:17
Engineer Signature: Bob
Distance:

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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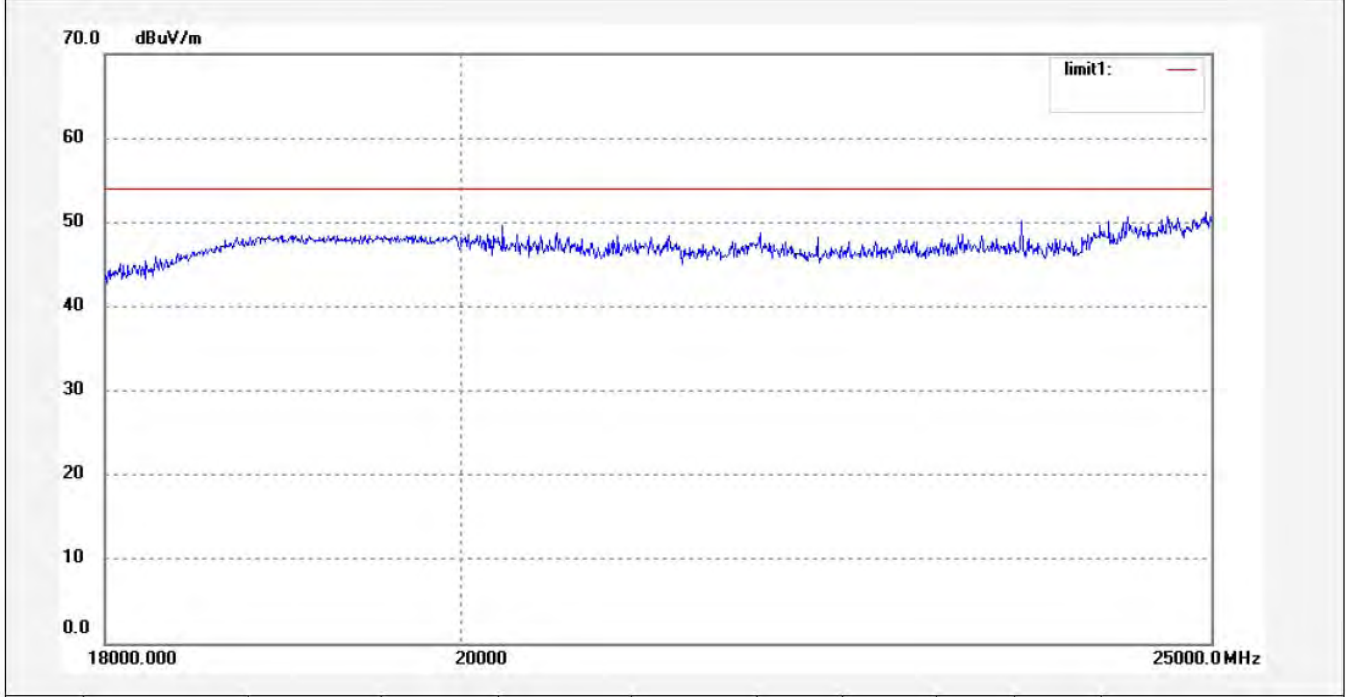
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #1614	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 12/10/10
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 10:57:05
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 11 (802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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ACCURATE TECHNOLOGY CO., LTD.

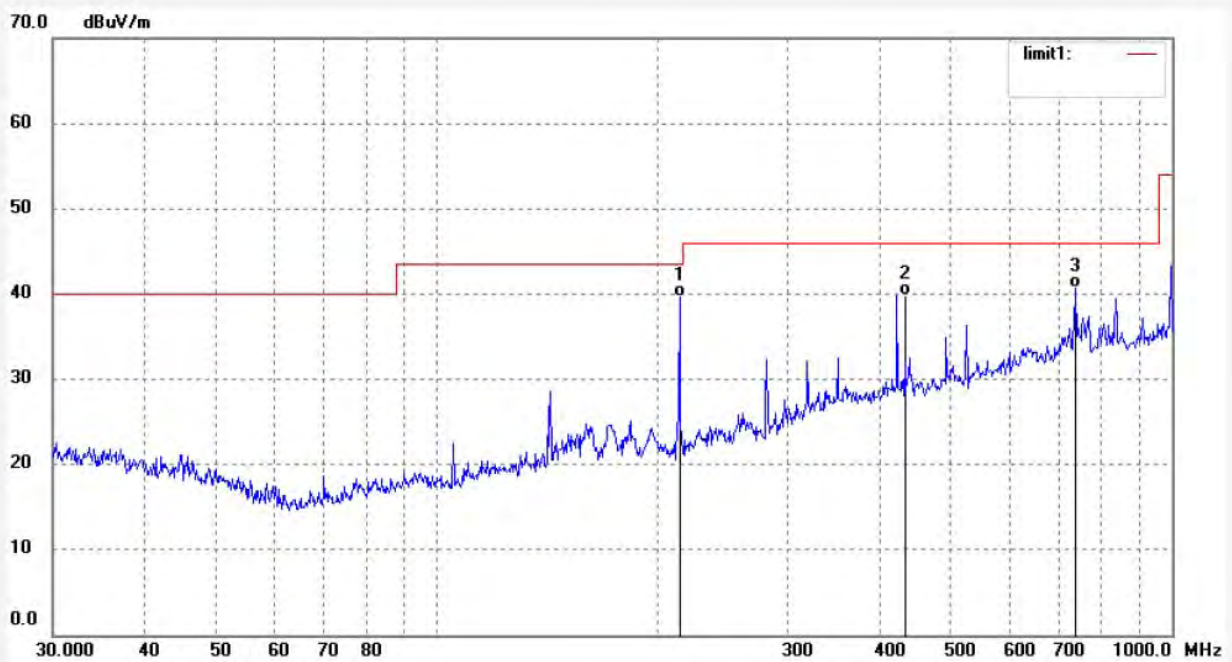
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5875
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 25 C / 51 %
EUT: MID
Mode: TX Channel 3(802.11n)
Model: PC435
Manufacturer: Natural Sound

Polarization: Horizontal
Power Source: DC 5V(Power by PC)
Date: 2012/10/12
Time: 23:06:23
Engineer Signature: Bob
Distance:

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	213.3000	23.19	16.47	39.66	43.50	-3.84	QP			
2	433.3000	16.81	22.95	39.76	46.00	-6.24	QP			
3	740.0000	13.20	27.51	40.71	46.00	-5.29	QP			



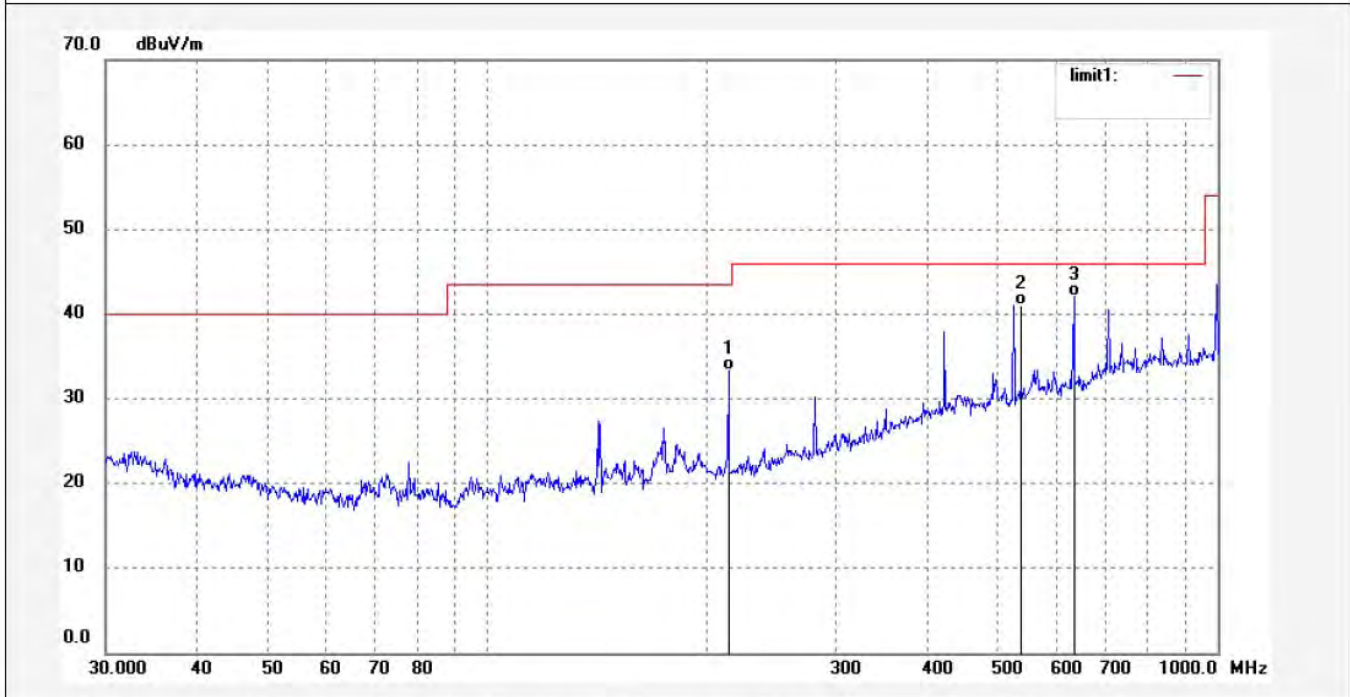
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5874	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/12
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 23:02:44
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 3(802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	213.3000	16.83	16.48	33.31	43.50	-10.19	QP			
2	533.3000	16.49	24.47	40.96	46.00	-5.04	QP			
3	640.0000	16.04	26.08	42.12	46.00	-3.88	QP			



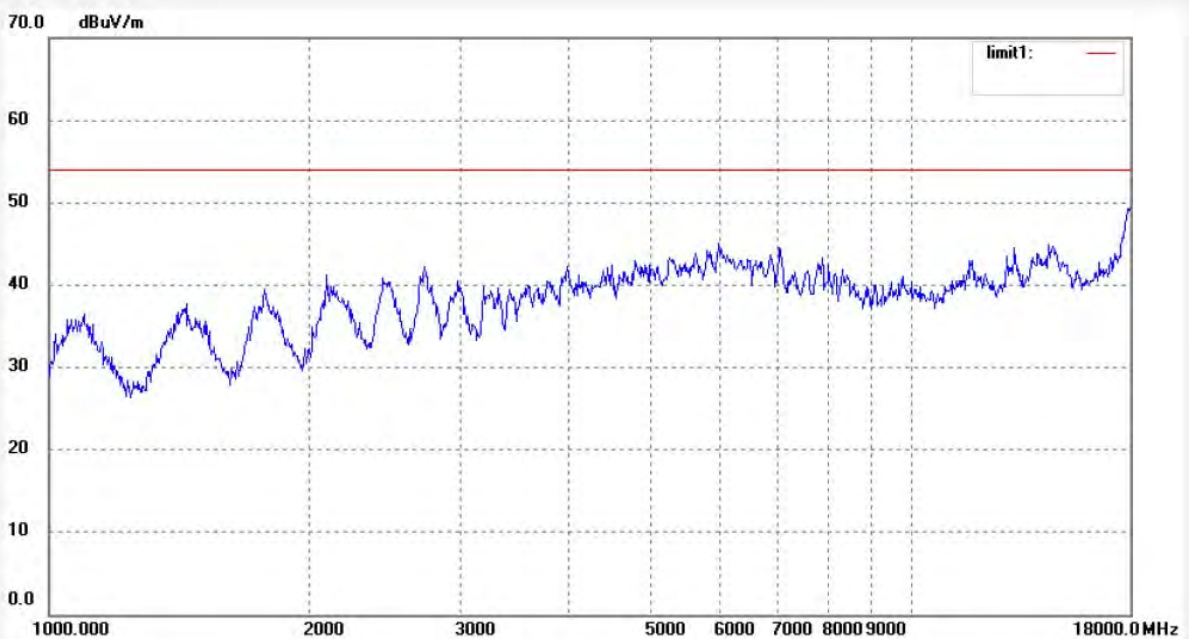
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #868	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/10
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 19:21:11
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 3(802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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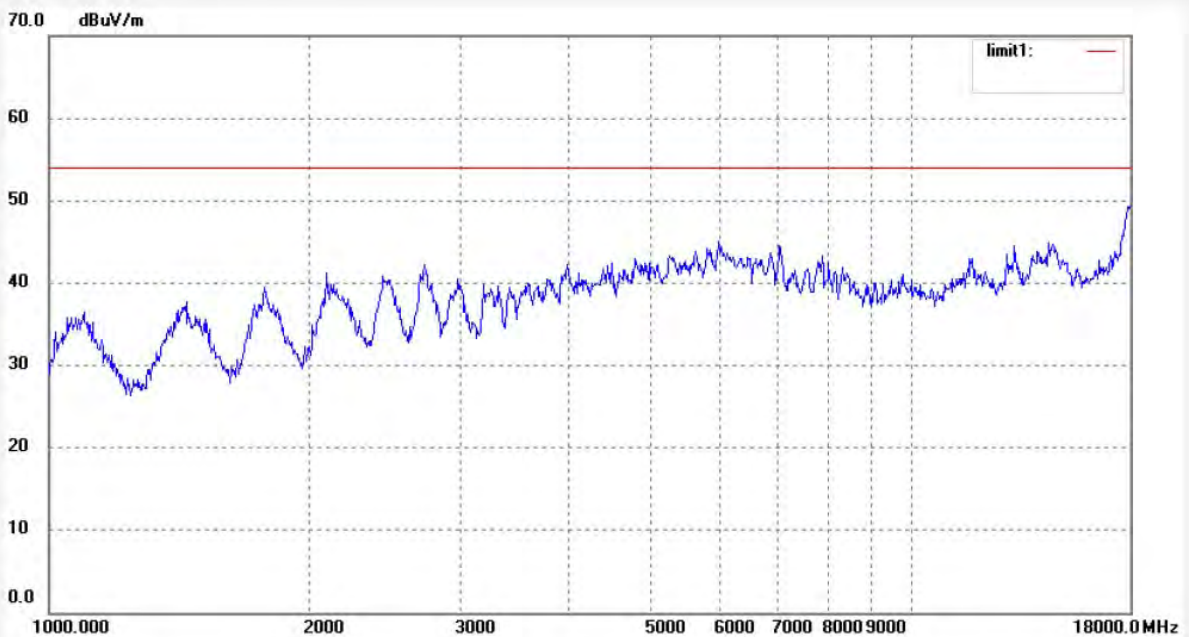
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #868	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/10
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 19:21:11
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 3(802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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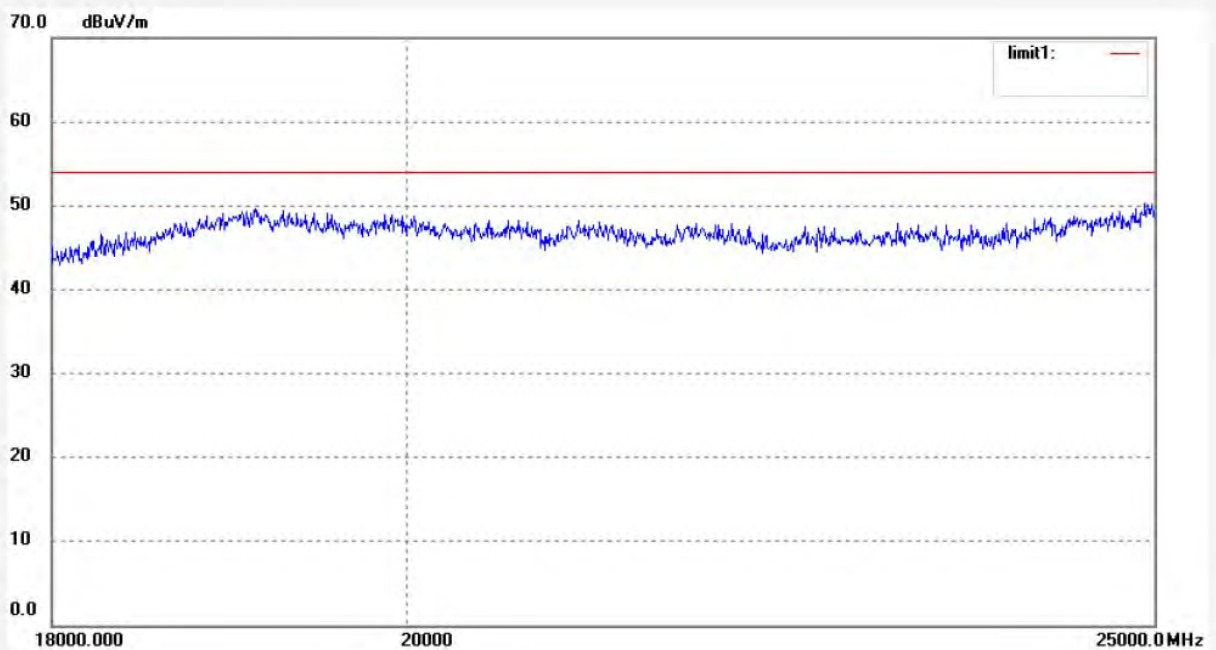
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5916	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 12/10/10
Temp.(C)/Hum.(%) 25 C / 50 %	Time: 11:52:09
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 3 (802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5917

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: MID

Mode: TX Channel 3 (802.11n)

Model: PC435

Manufacturer: Natural Sound

Polarization: Vertical

Power Source: DC 5V(Power by PC)

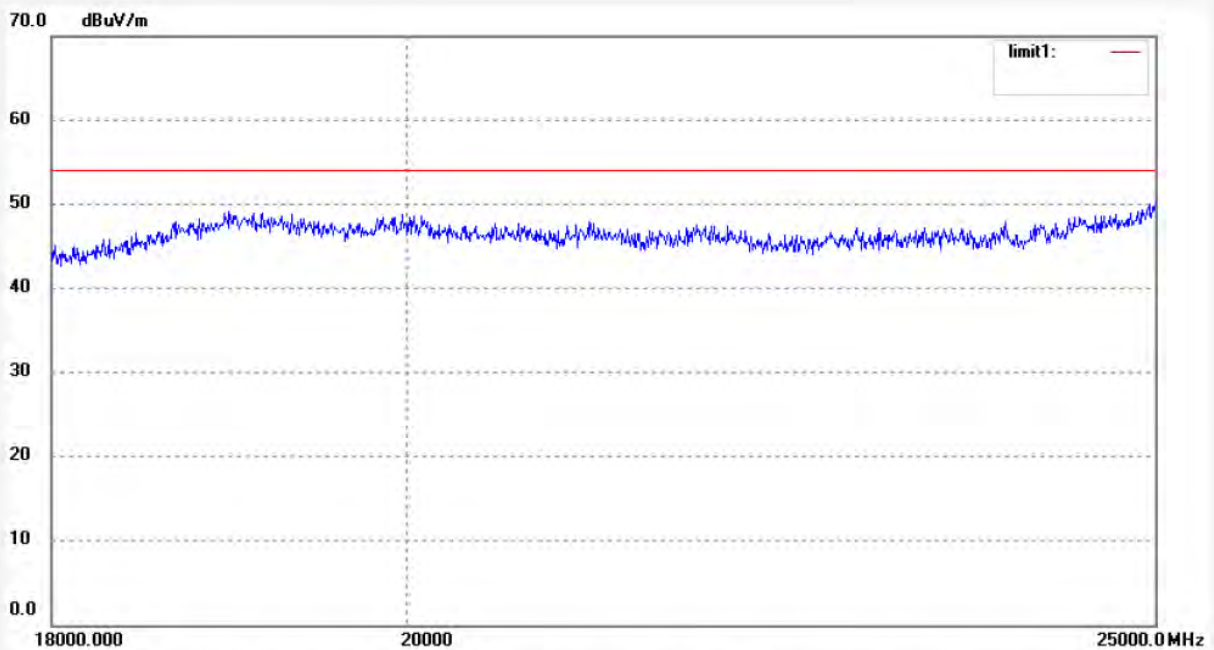
Date: 12/10/10

Time: 11:56:43

Engineer Signature: Bob

Distance:

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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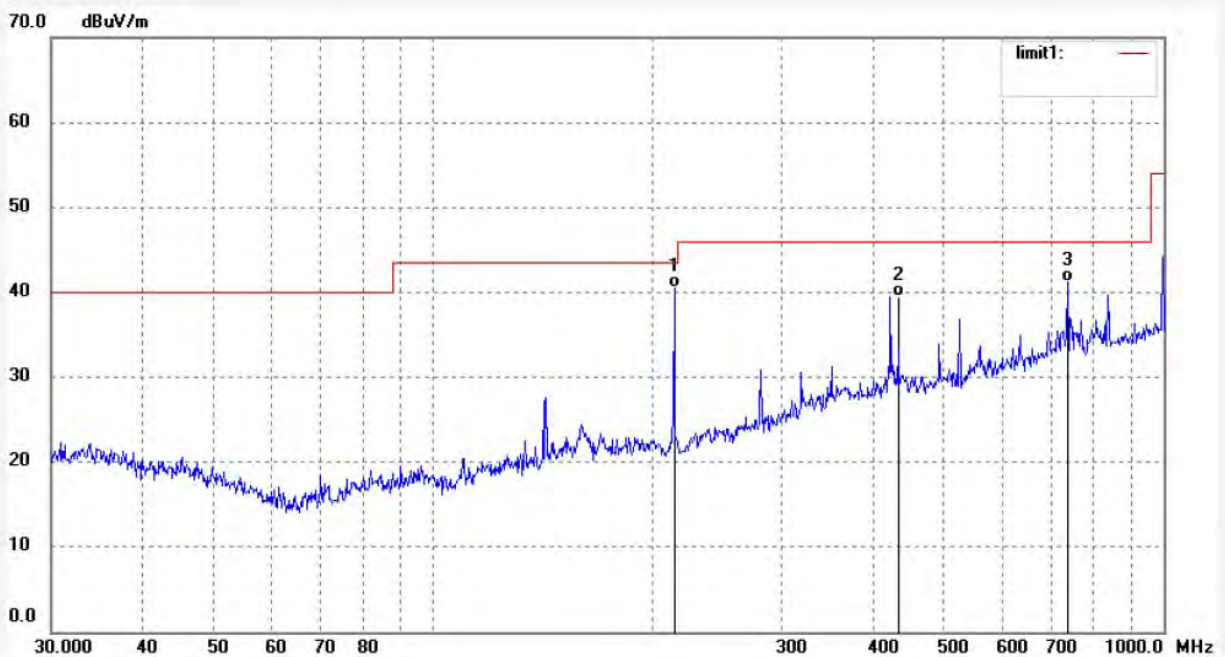
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5876
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 25 C / 51 %
EUT: MID
Mode: TX Channel 6(802.11n)
Model: PC435
Manufacturer: Natural Sound

Polarization: Horizontal
Power Source: DC 5V(Power by PC)
Date: 2012/10/12
Time: 23:11:29
Engineer Signature: Bob
Distance:

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	213.3000	24.01	16.47	40.48	43.50	-3.02	QP			
2	433.3000	16.57	22.95	39.52	46.00	-6.48	QP			
3	740.0000	13.75	27.51	41.26	46.00	-4.74	QP			



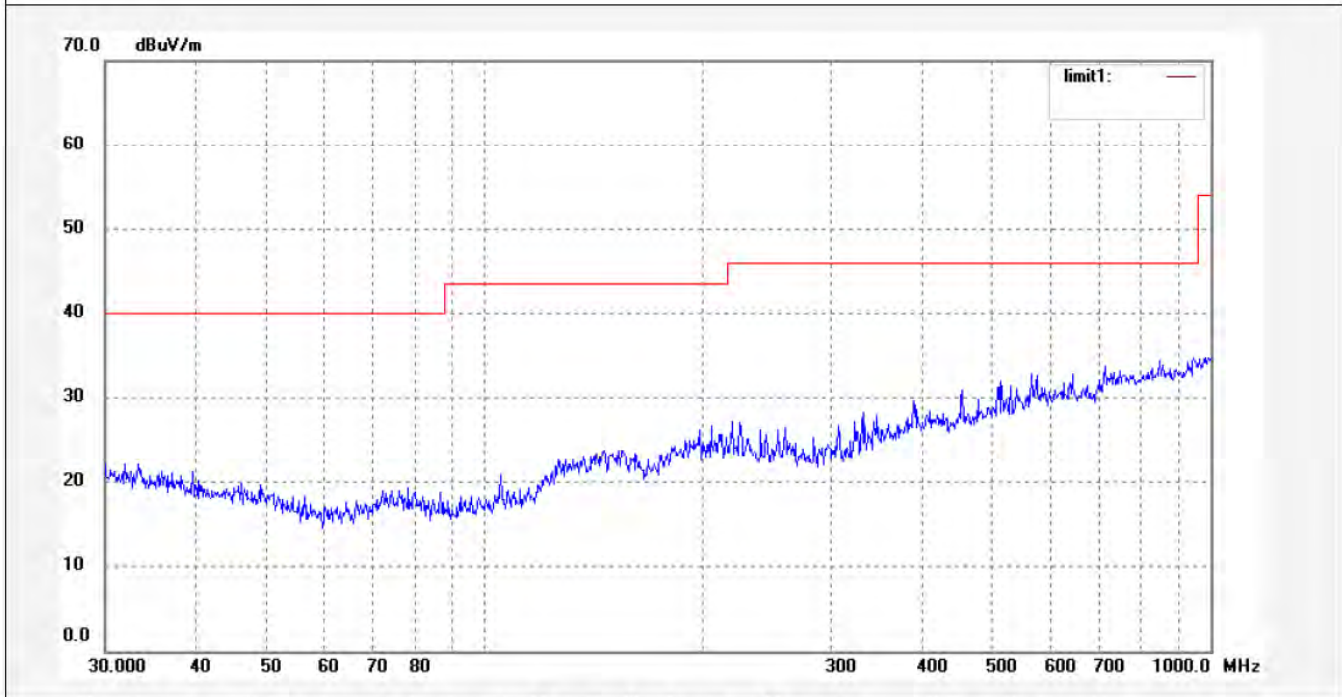
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5878	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/8/31
Temp.(C)/Hum.(%) 25 C / 50 %	Time: 15:48:55
EUT: Mobile internet device	Engineer Signature: Bob
Mode: TX Channel 6 (802.11n)	Distance: 3m
Model: DS975	
Manufacturer: Pipo	

Note: Report No.:ATE20121929



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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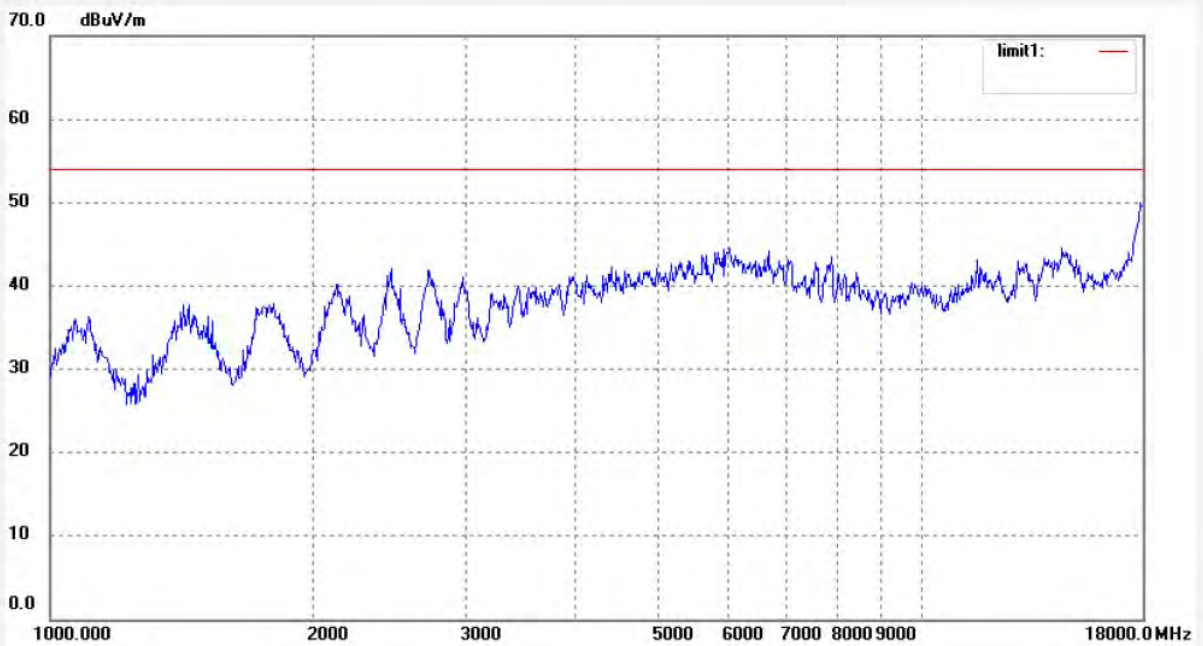
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #871	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/10
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 19:34:10
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 6(802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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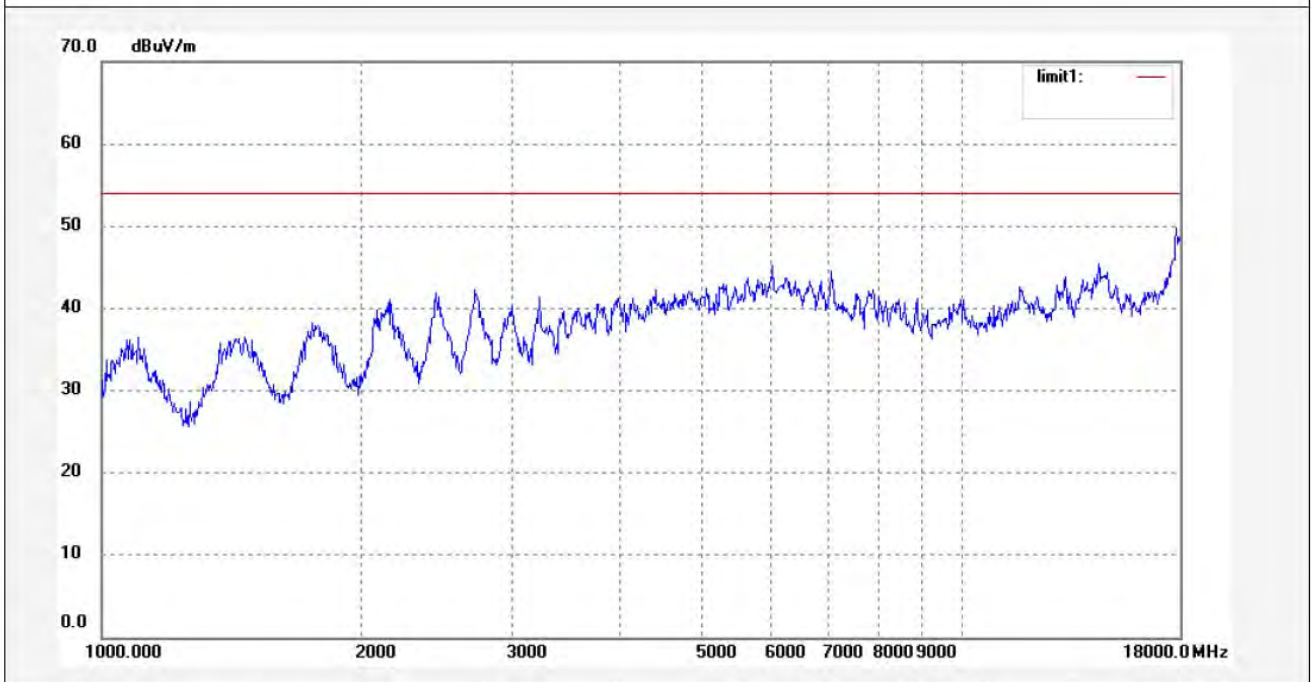


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 F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
 Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
 Tel:+86-0755-26503290
 Fax:+86-0755-26503396

Job No.: Bob #870	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/10
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 19:30:35
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 6(802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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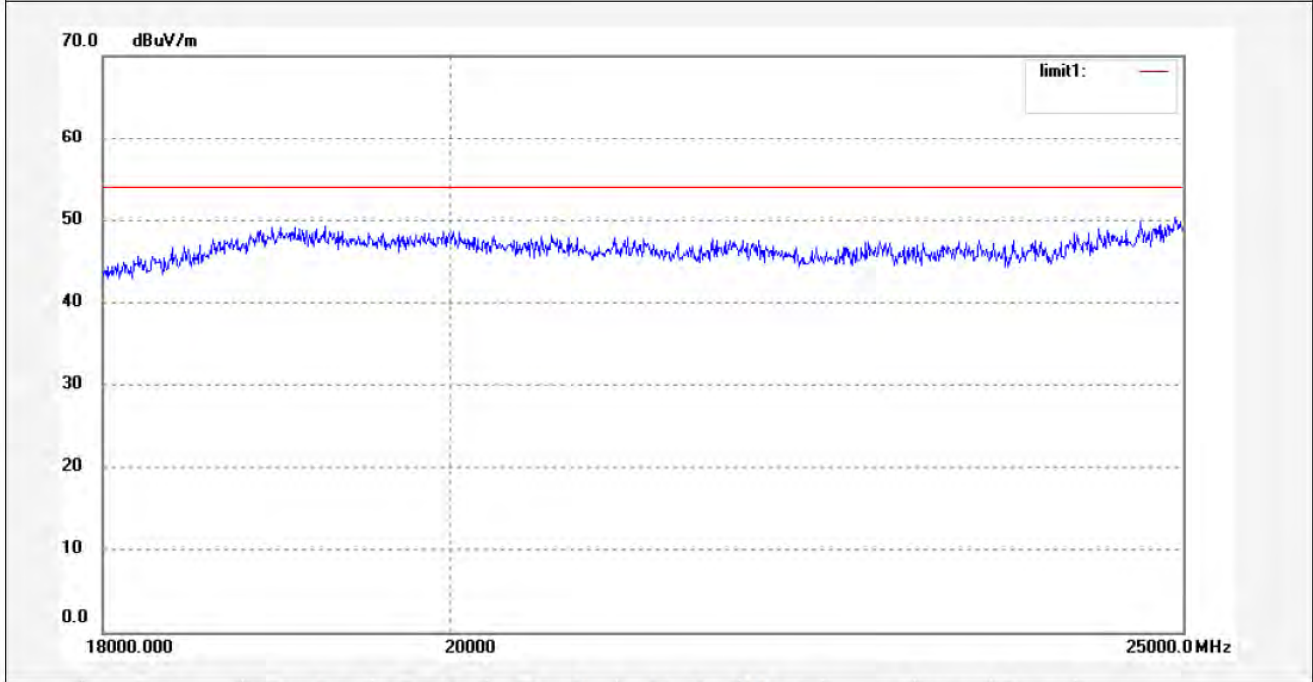
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5919	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 12/10/10
Temp.(C)/Hum.(%) 25 C / 50 %	Time: 12:05:30
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 6 (802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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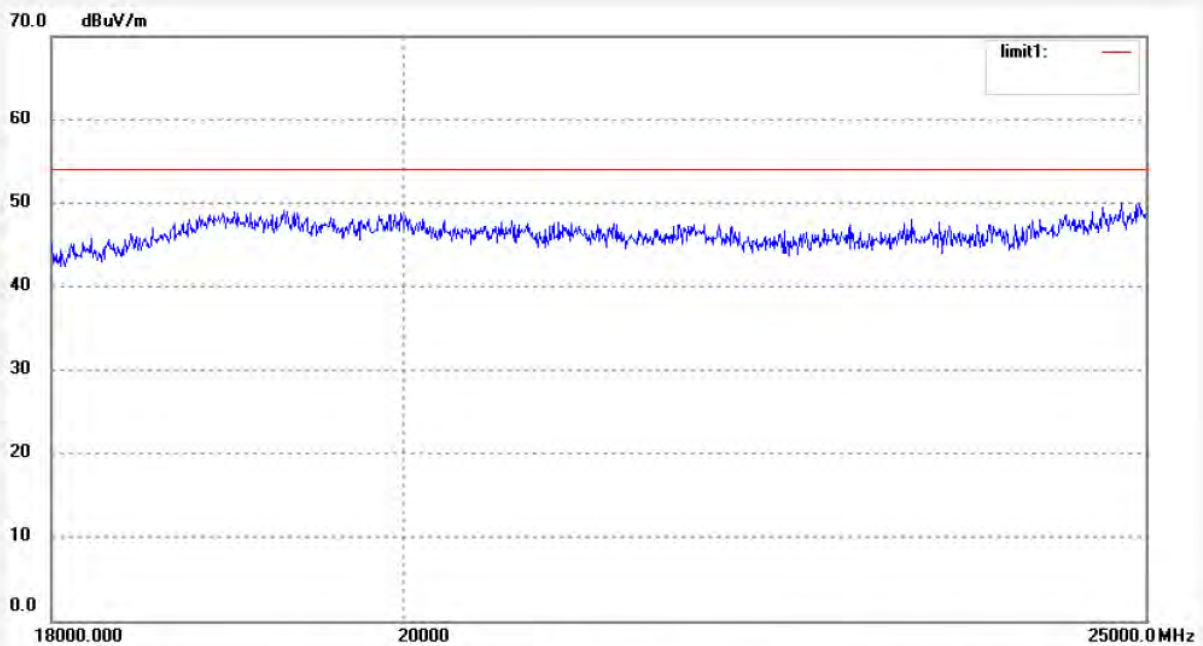
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5918	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 12/10/10
Temp.(C)/Hum.(%) 25 C / 50 %	Time: 12:01:19
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 6 (802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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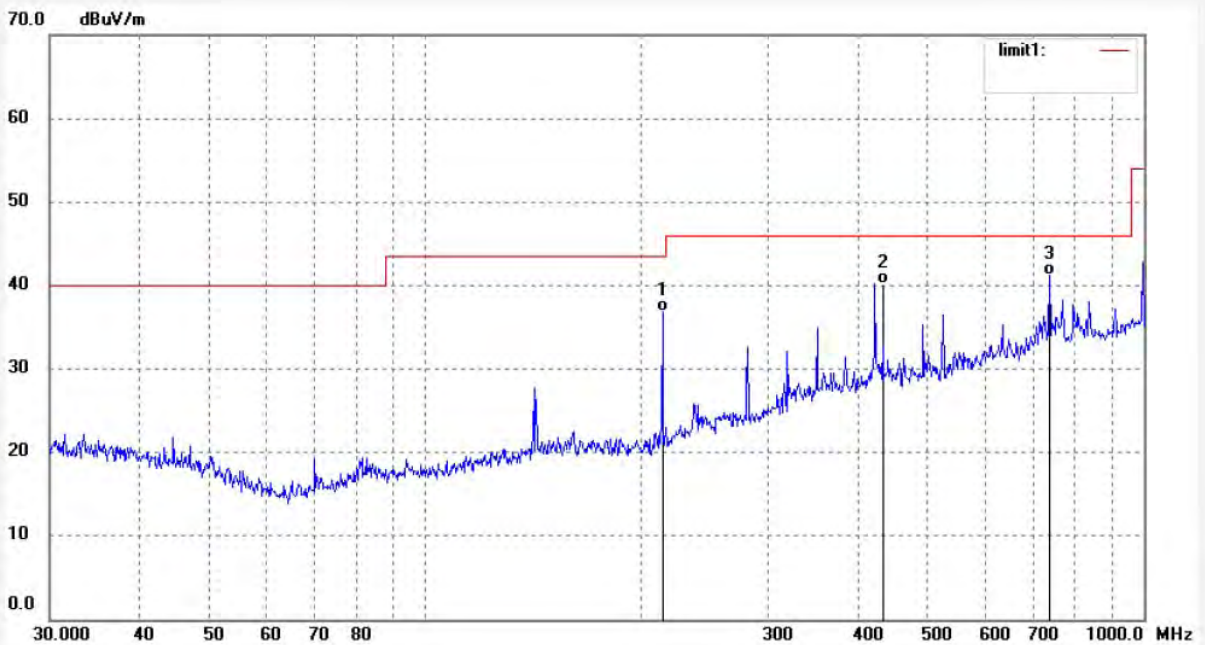
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5879	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/12
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 23:24:16
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 9(802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	213.3535	20.30	16.47	36.77	43.50	-6.73	QP			
2	433.3100	17.25	22.95	40.20	46.00	-5.80	QP			
3	740.1000	13.62	27.51	41.13	46.00	-4.87	QP			



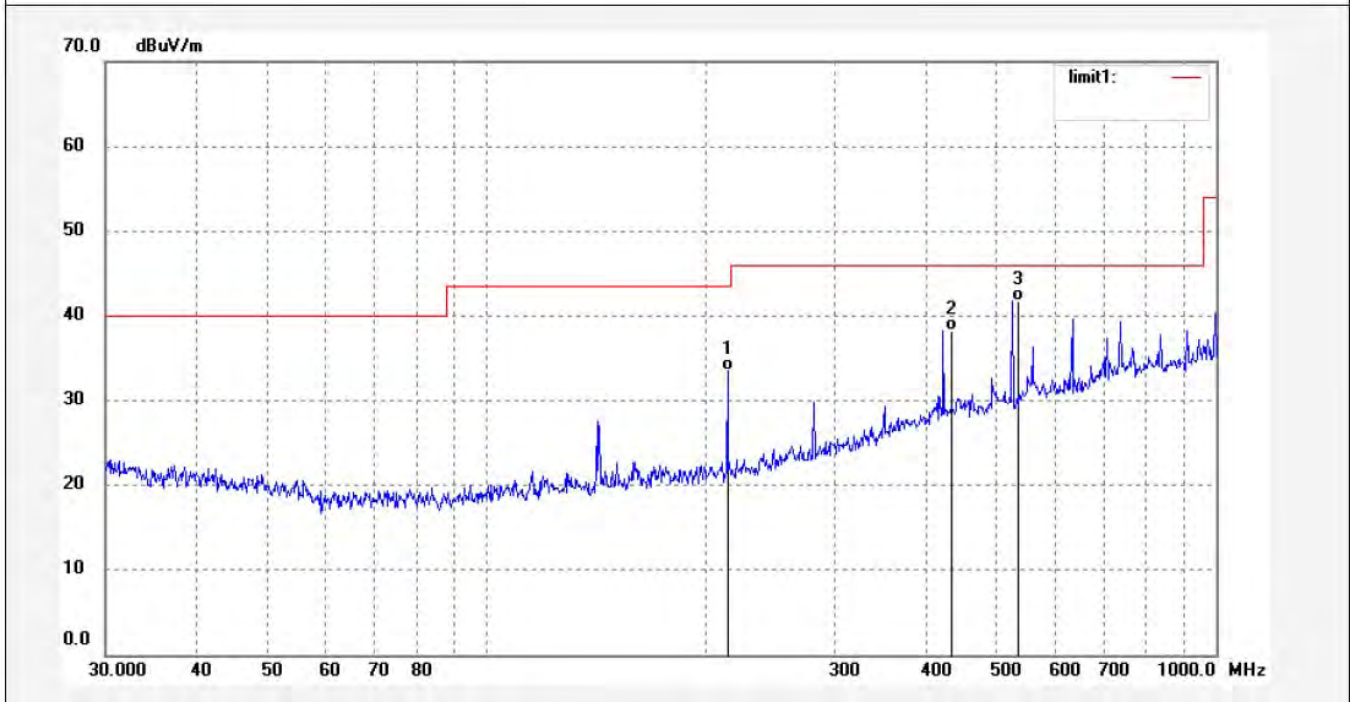
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5878	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/12
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 23:20:13
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 9(802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	213.3000	16.97	16.48	33.45	43.50	-10.05	QP			
2	433.3000	15.21	22.95	38.16	46.00	-7.84	QP			
3	533.0000	17.35	24.45	41.80	46.00	-4.20	QP			



ACCURATE TECHNOLOGY CO., LTD.

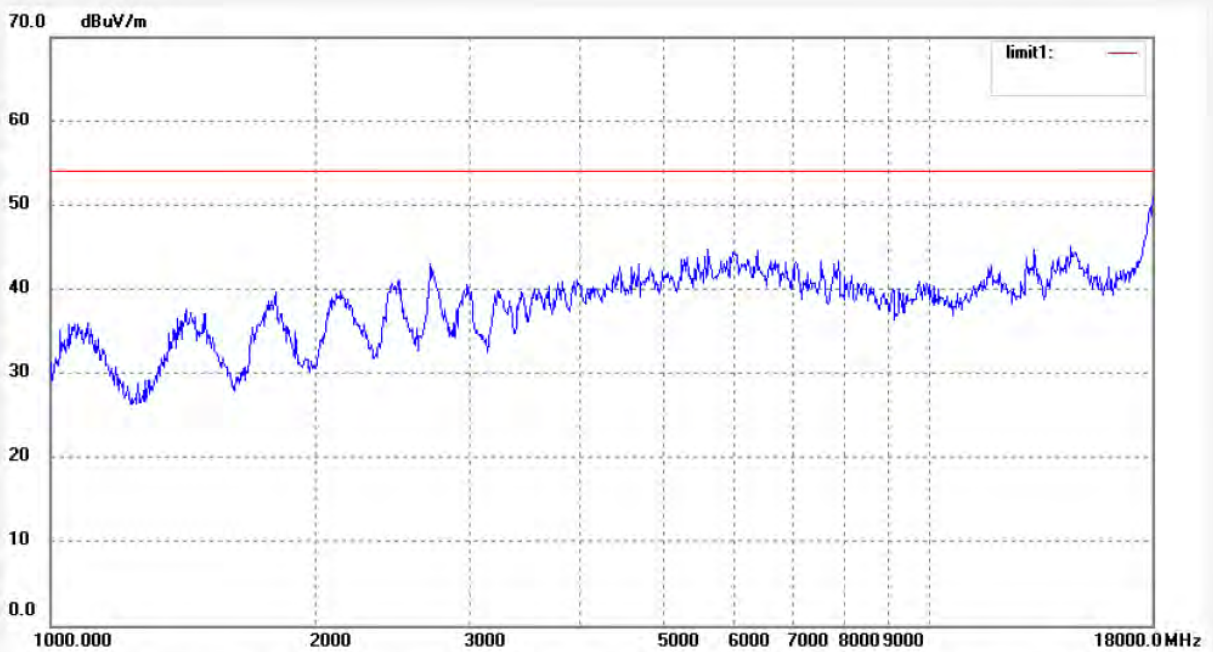
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #872
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 25 C / 51 %
EUT: MID
Mode: TX Channel 9(802.11n)
Model: PC435
Manufacturer: Natural Sound

Polarization: Horizontal
Power Source: DC 5V(Power by PC)
Date: 2012/10/10
Time: 19:37:55
Engineer Signature: Bob
Distance:

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	-------------	------------------	-------------	-----------------	----------------	-------------	----------	-------------	---------------	--------



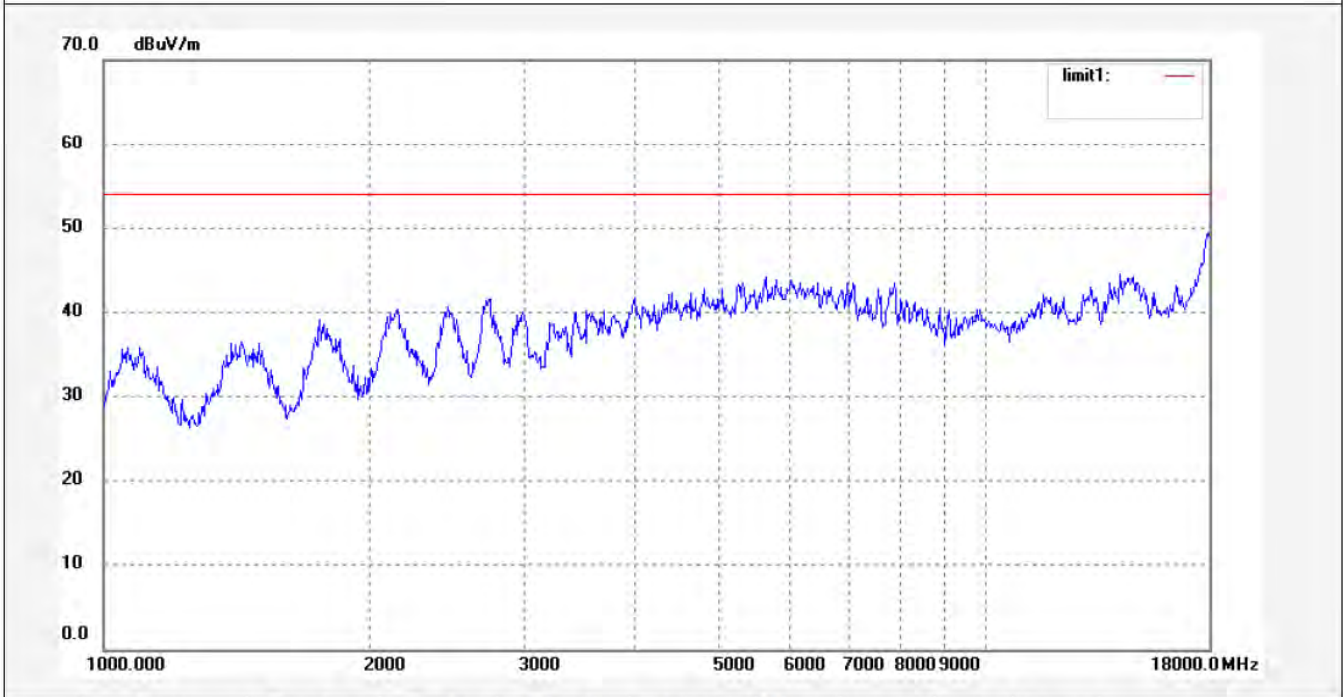
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #873	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 2012/10/10
Temp.(C)/Hum.(%) 25 C / 51 %	Time: 19:43:30
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 9(802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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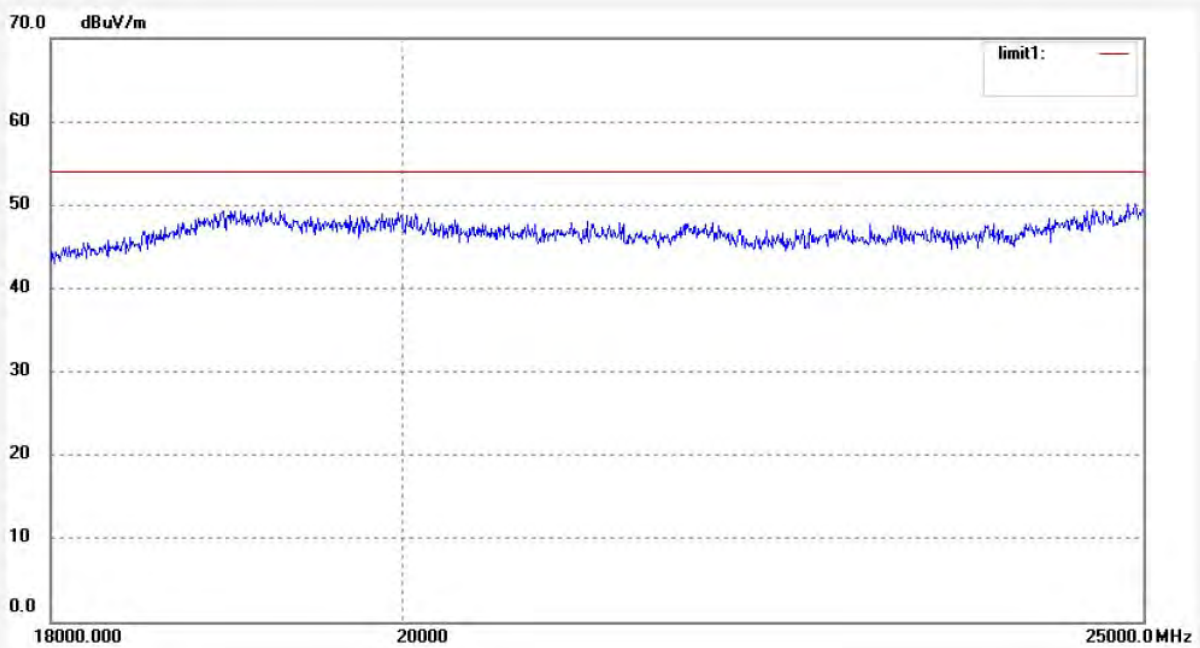
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5920	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 12/10/10
Temp.(C)/Hum.(%) 25 C / 50 %	Time: 12:10:41
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 9 (802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	-------------	------------------	-------------	-----------------	----------------	-------------	----------	-------------	---------------	--------



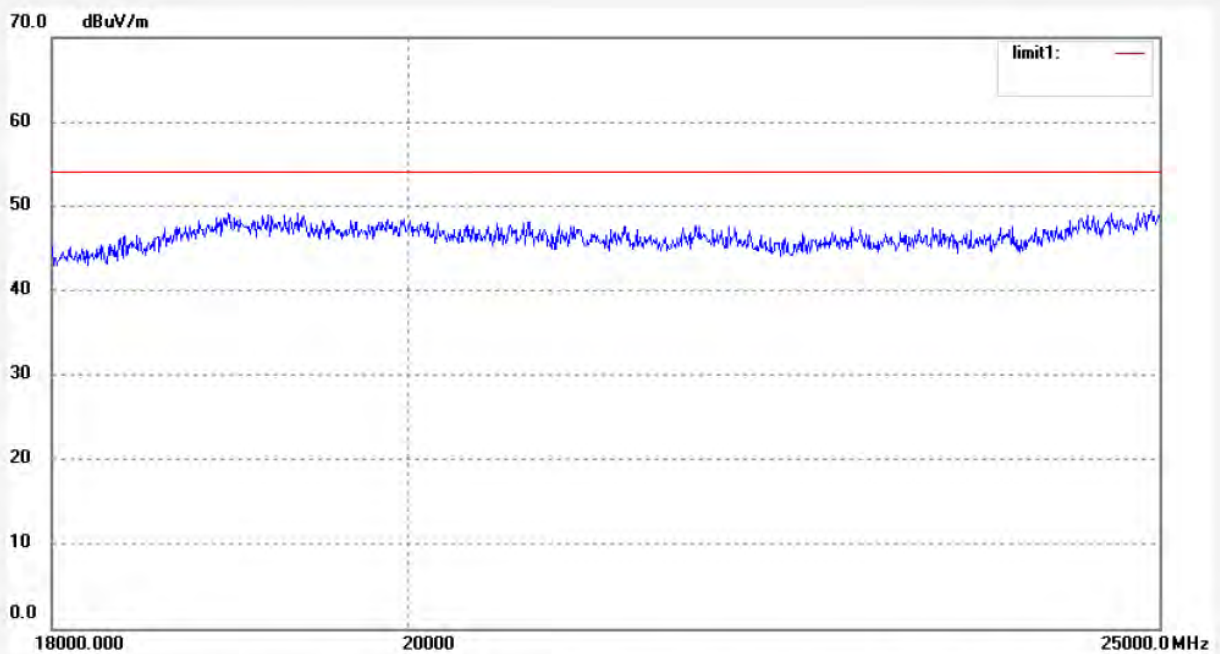
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Bob #5921	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 5V(Power by PC)
Test item: Radiation Test	Date: 12/10/10
Temp.(C)/Hum.(%) 25 C / 50 %	Time: 12:15:08
EUT: MID	Engineer Signature: Bob
Mode: TX Channel 9 (802.11n)	Distance:
Model: PC435	
Manufacturer: Natural Sound	

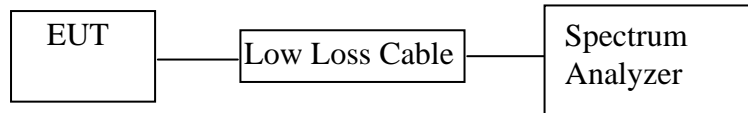
Note: Report No.:ATE20122303



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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10. CONDUCTED SPURIOUS EMISSION COMPLIANCE TEST

10.1. Block Diagram of Test Setup



(EUT: MID)

10.2. The Requirement For Section 15.247(d)

Section 15.247(d): In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in Section 15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), must also comply with the radiated emission limits specified in Section 15.209(a).

10.3. EUT Configuration on Measurement

The following equipment is installed on the emission measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

10.3.1. MID (EUT)

Model Number	:	PC435
Serial Number	:	N/A
Manufacturer	:	Shenzhen Natural Sound Electronics Co., Ltd.

10.4. Operating Condition of EUT

10.4.1. Setup the EUT and simulator as shown as Section 10.1.

10.4.2. Turn on the power of all equipment.

10.4.3. Let the EUT work in TX modes measure it. The transmit frequency are 2412-2462 and 2422-2452MHz. We select 2412MHz, 2437MHz, 2462MHz and 2422MHz, 2437MHz, 2452MHz TX frequency to transmit.

10.5. Test Procedure

10.5.1. The transmitter output was connected to the spectrum analyzer via a low loss cable.

10.5.2. Set RBW of spectrum analyzer to 100kHz and VBW to 300kHz (below 1GHz).

10.5.3. Set RBW of spectrum analyzer to 1MHz and VBW to 3MHz (above 1GHz).

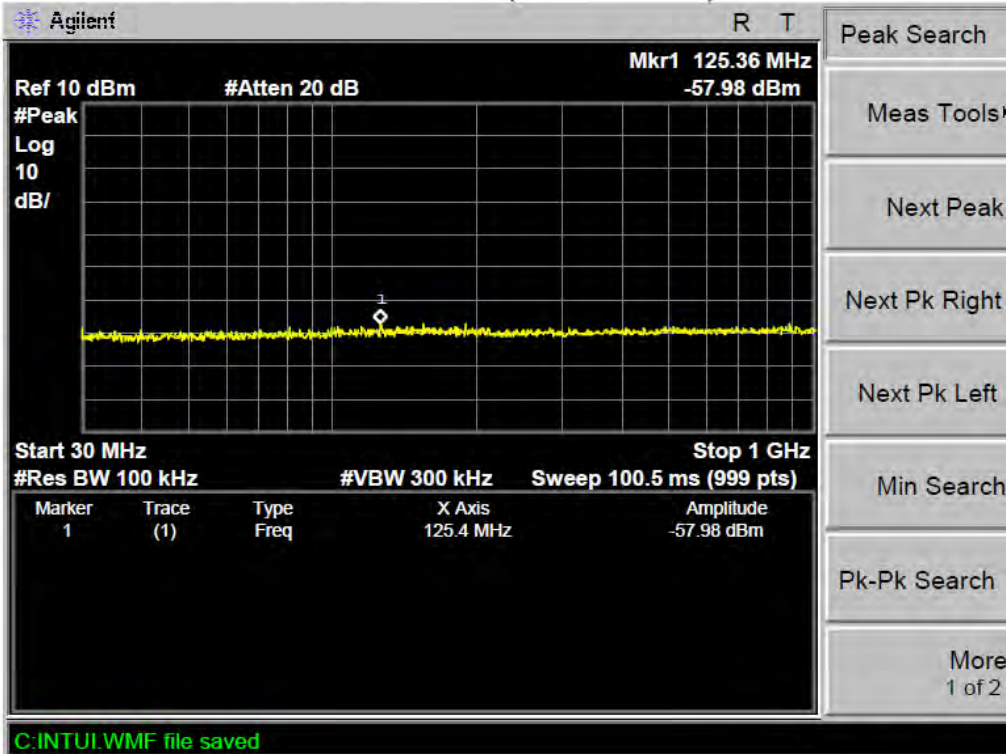
10.5.4. The Conducted Spurious Emission was measured and recorded.

10.6. Test Result

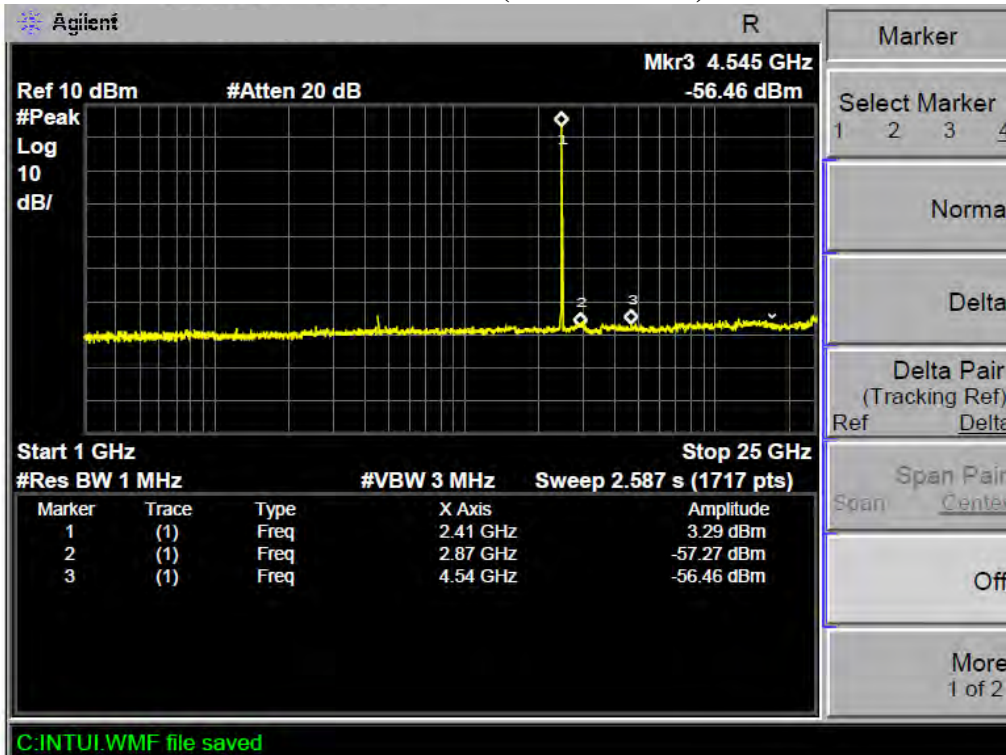
Pass.

The spectrum analyzer plots are attached as below.

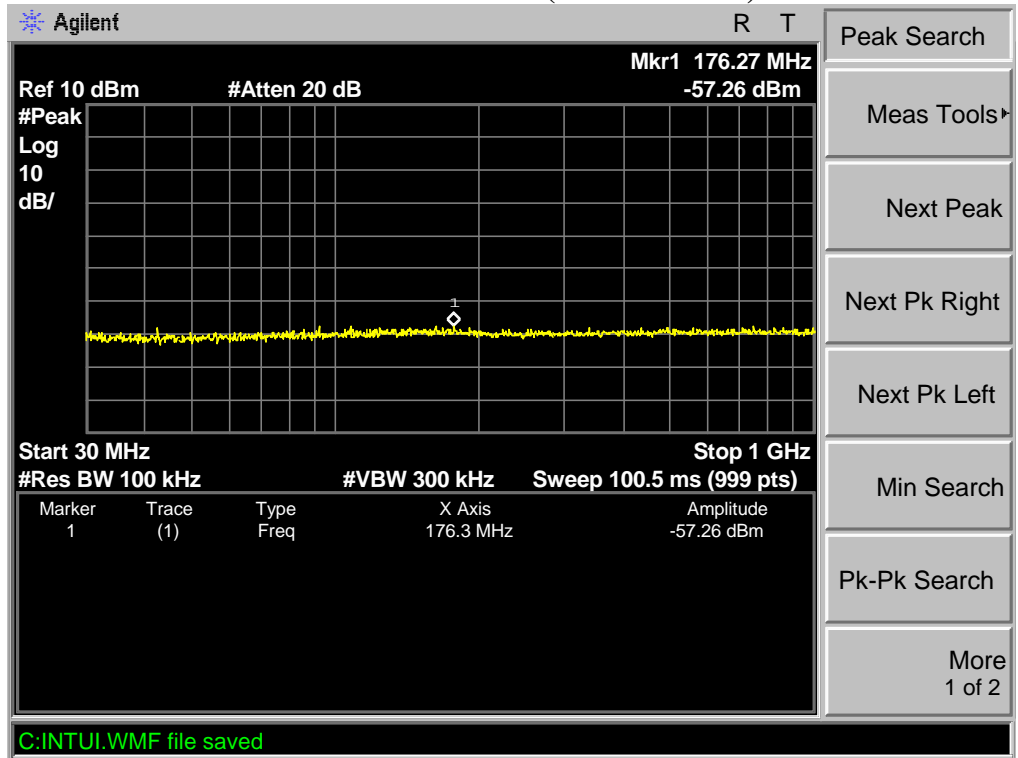
TX 802.11b Channel Low 2412MHz (30MHz-1GHz)



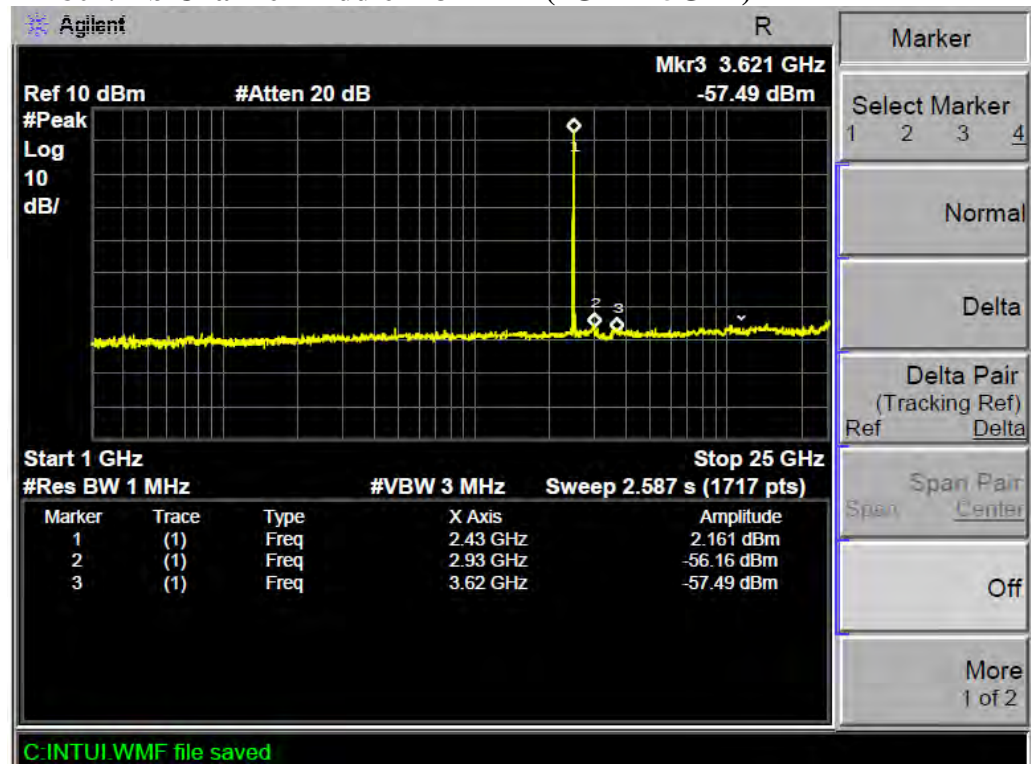
TX 802.11b Channel Low 2412MHz (1GHz-25GHz)



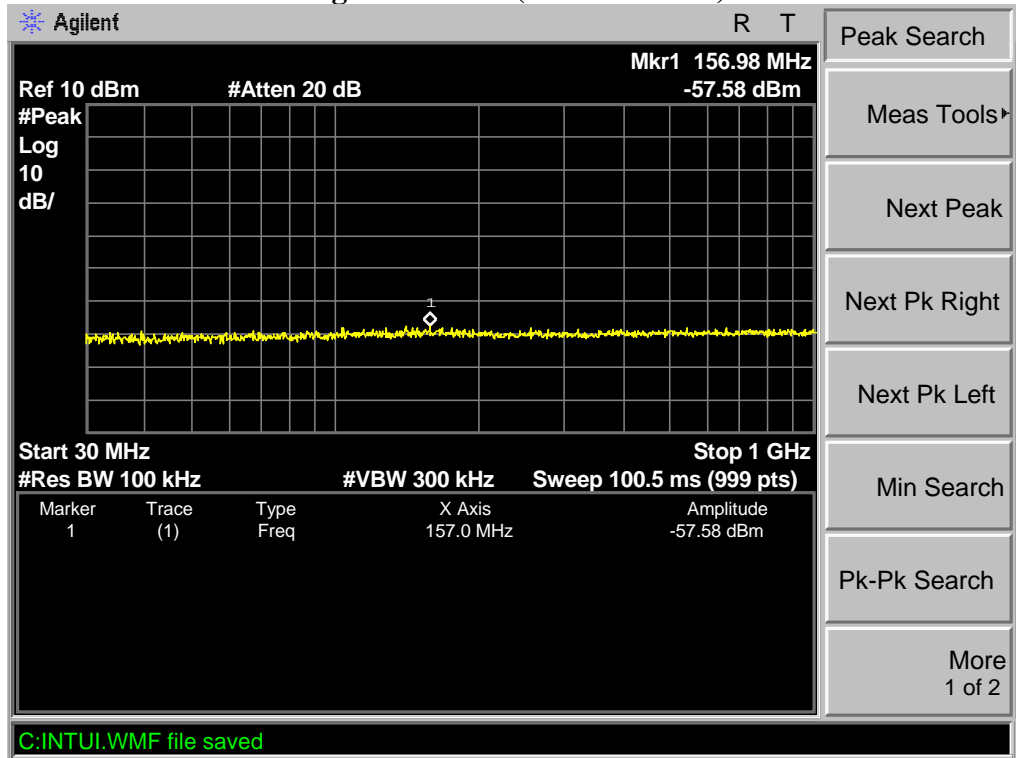
TX 802.11b Channel Middle 2437MHz (30MHz-1GHz)



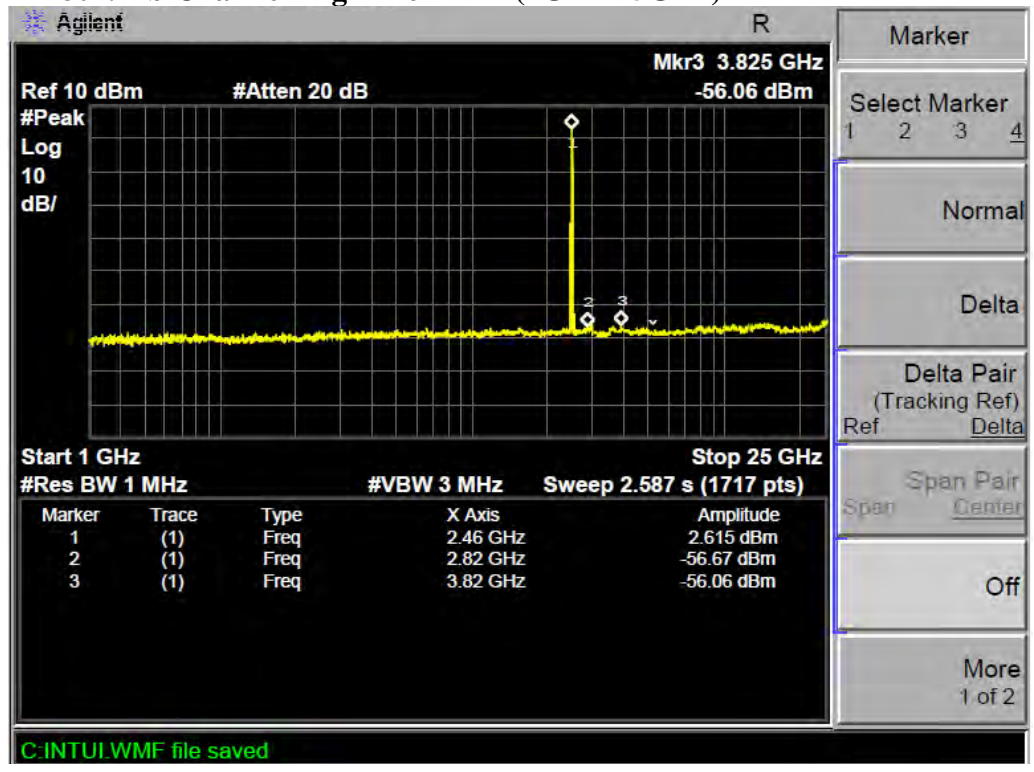
TX 802.11b Channel Middle 2437MHz (1GHz-25GHz)



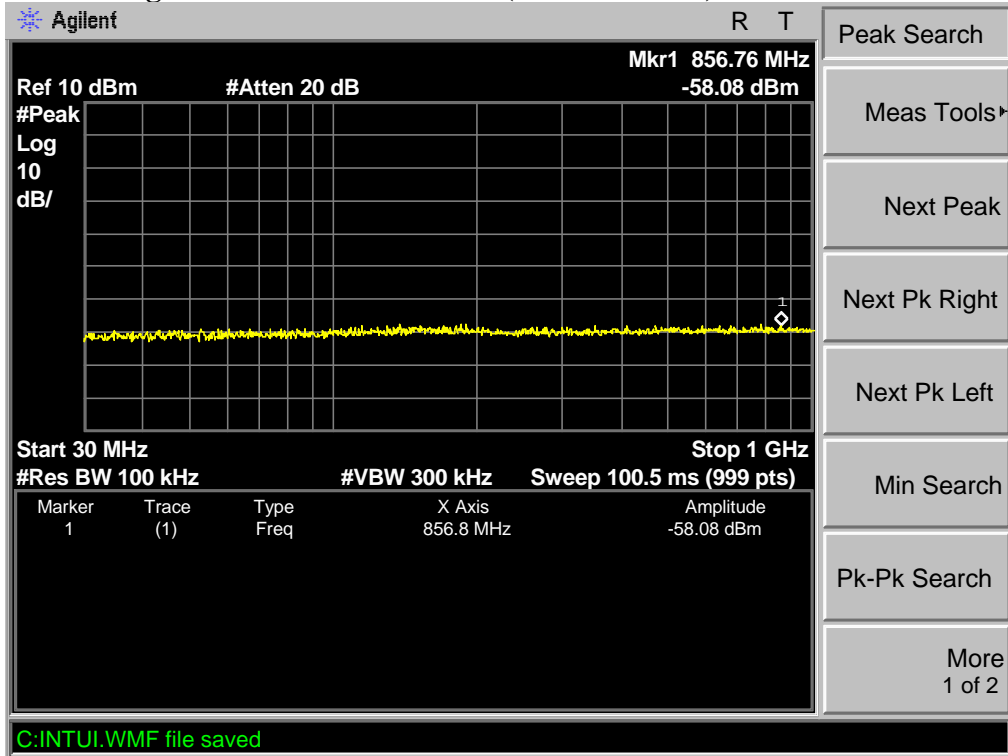
TX 802.11b Channel High 2462MHz (30MHz-1GHz)



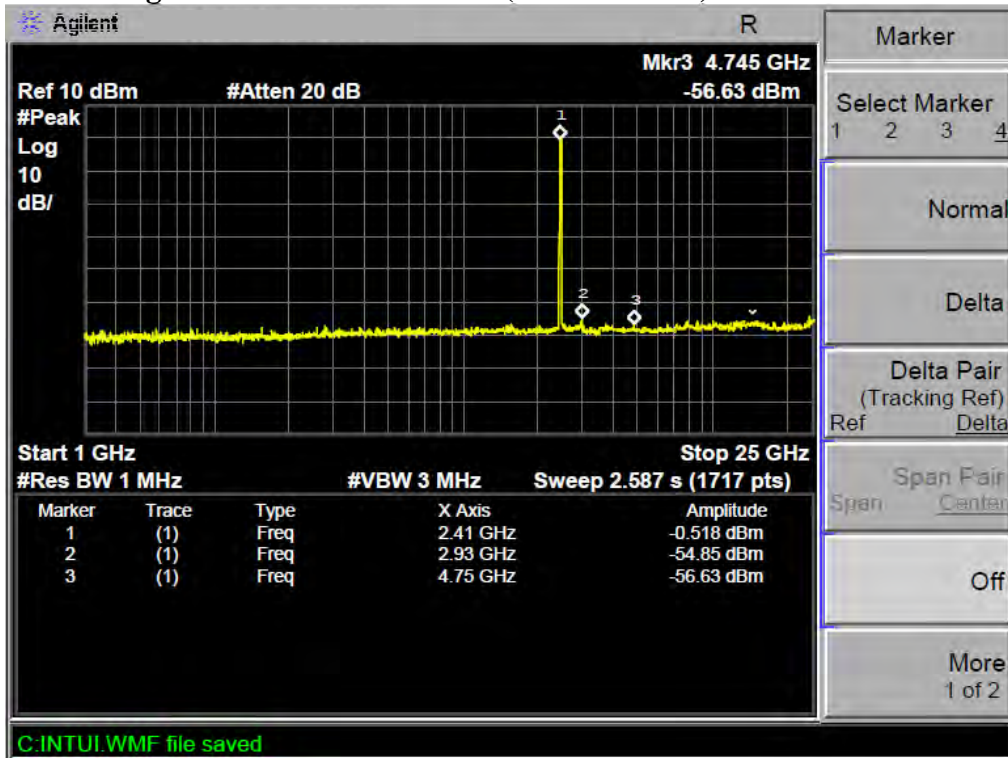
TX 802.11b Channel High 2462MHz (1GHz-25GHz)



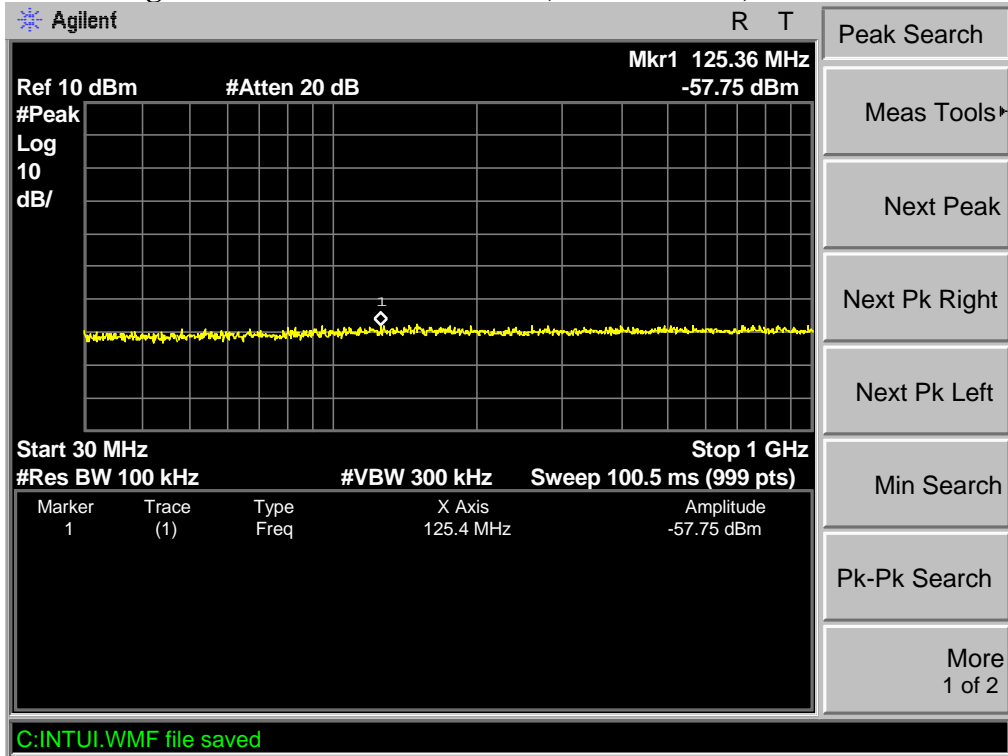
TX 802.11g Channel Low 2412MHz (30MHz-1GHz)



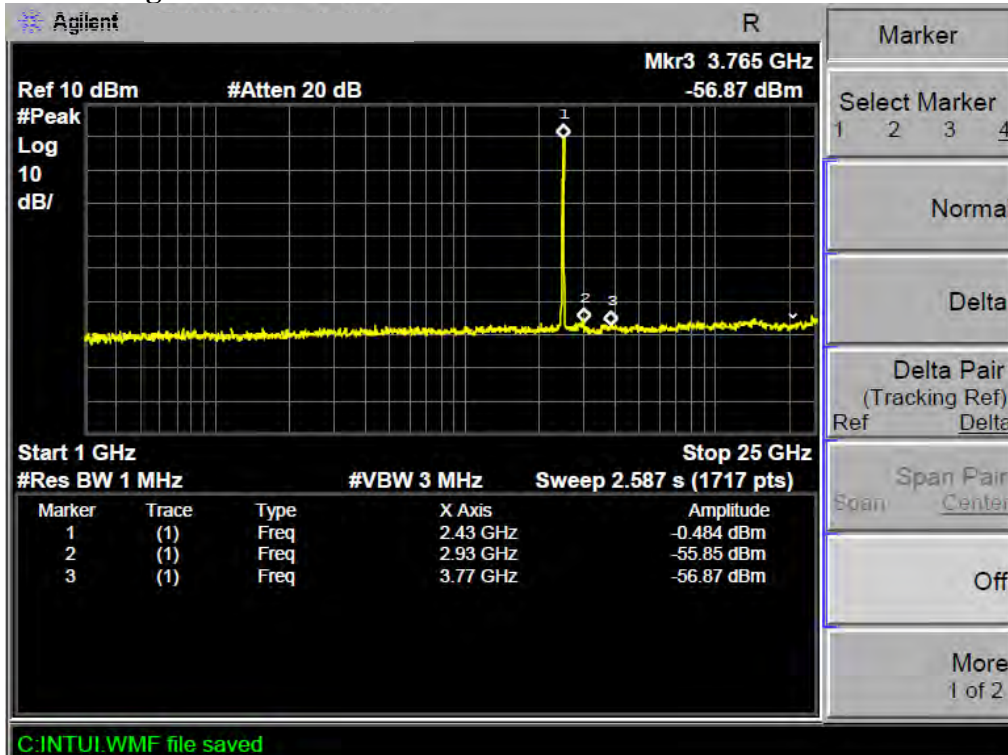
TX 802.11g Channel Low 2412MHz (1GHz-25GHz)



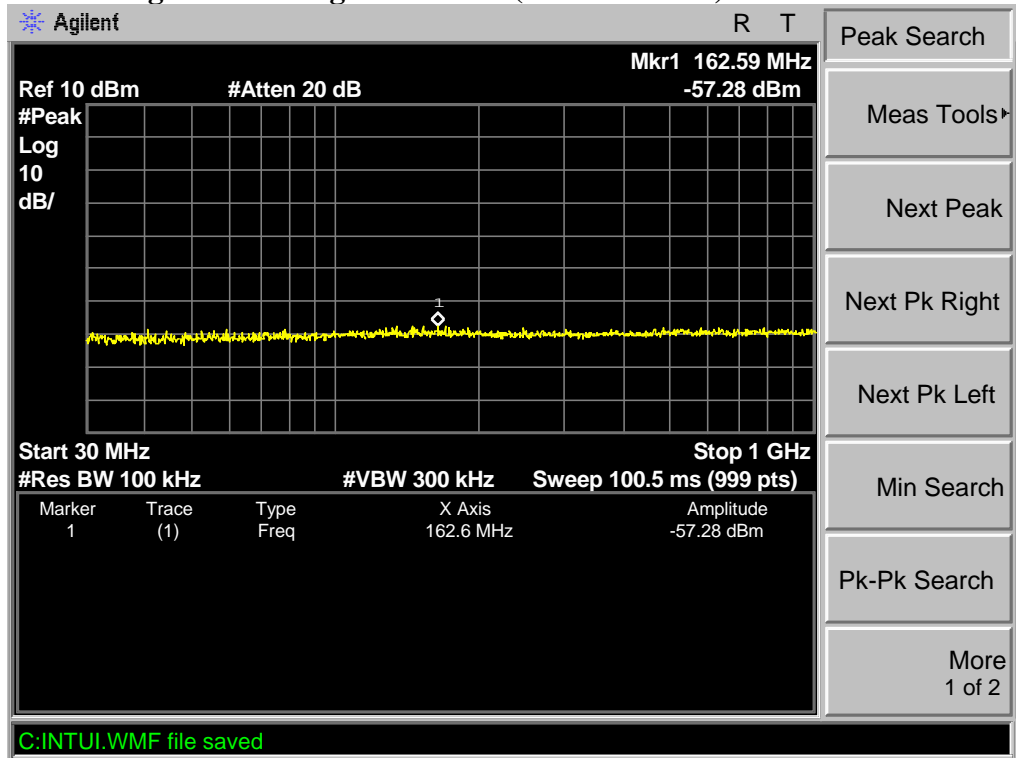
TX 802.11g Channel Middle 2437MHz (30MHz-1GHz)



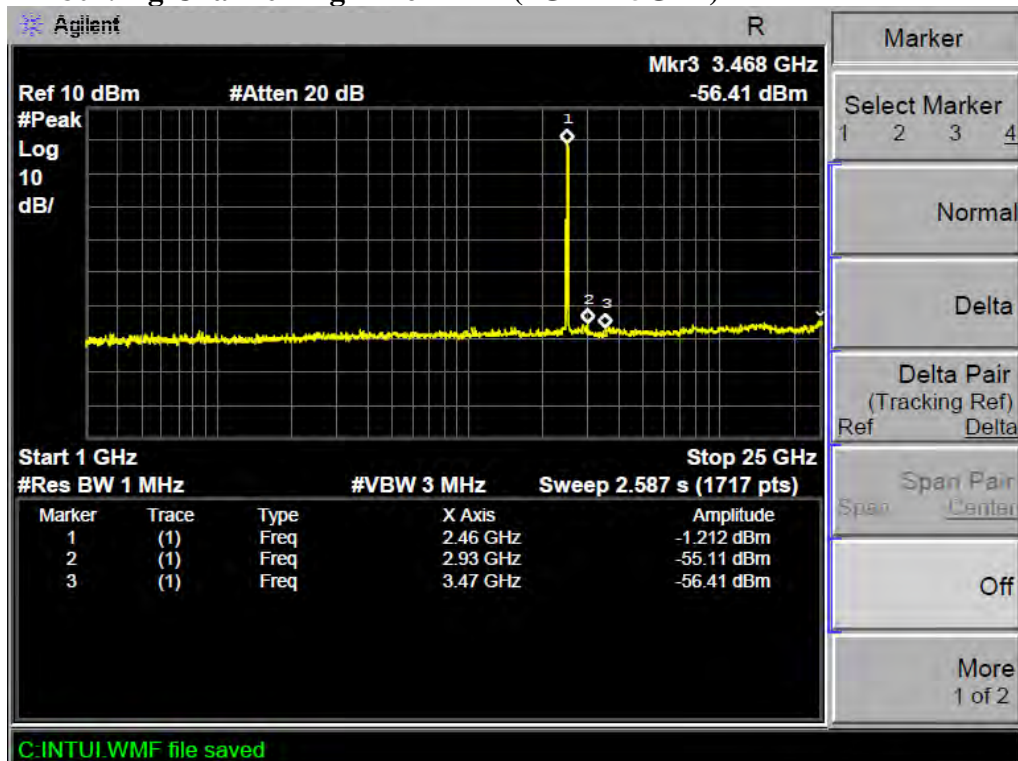
TX 802.11g Channel Middle 2437MHz



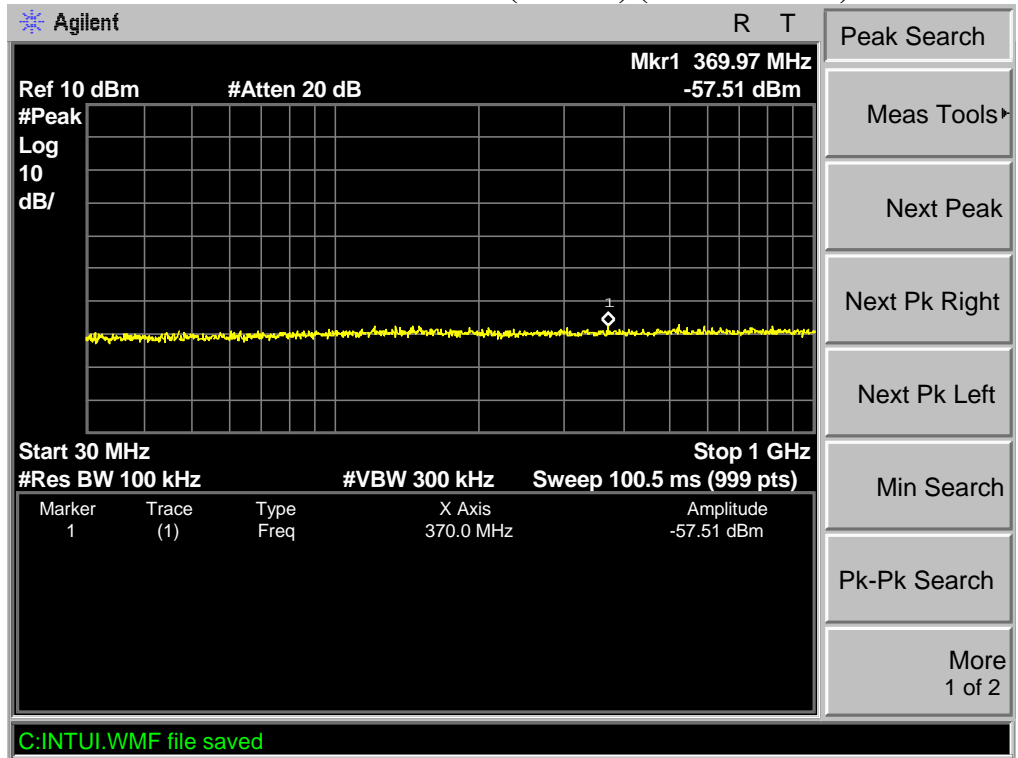
TX 802.11g Channel High 2462MHz (30MHz-1GHz)



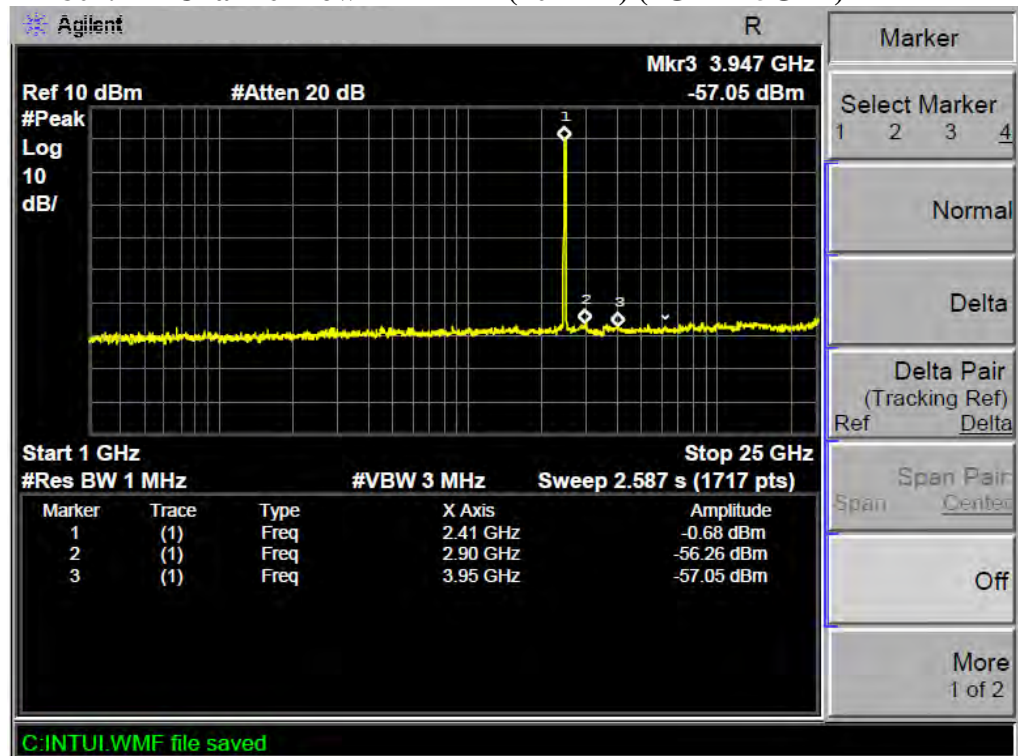
TX 802.11g Channel High 2462MHz (1GHz-25GHz)



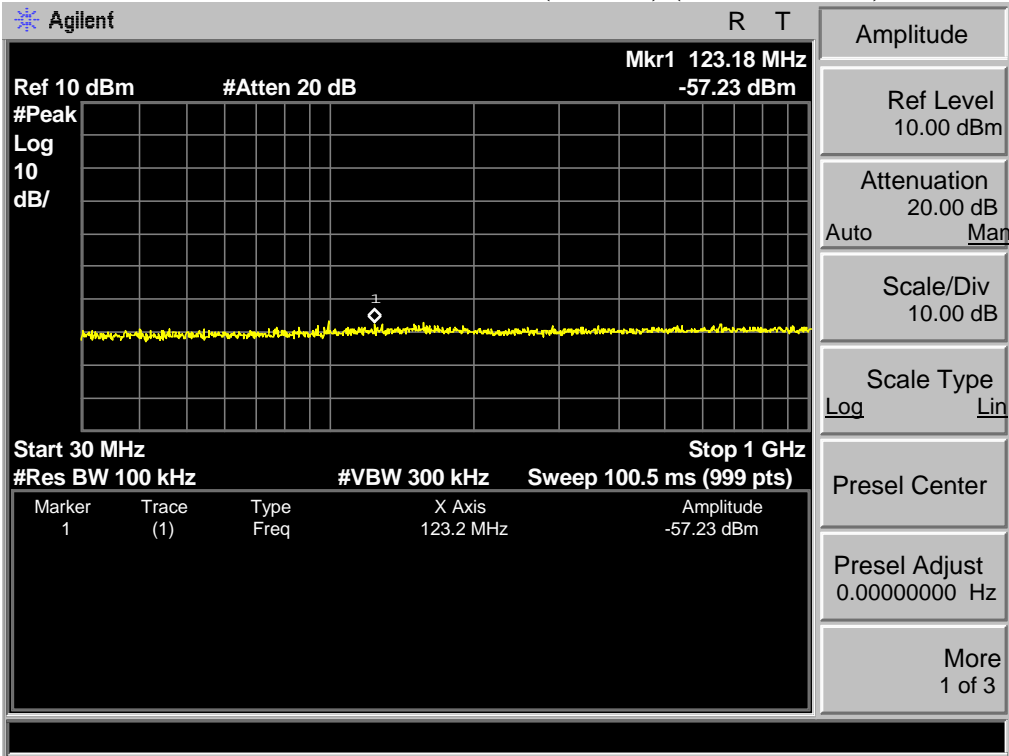
TX 802.11n Channel Low 2412MHz (20MHz) (30MHz-1GHz)



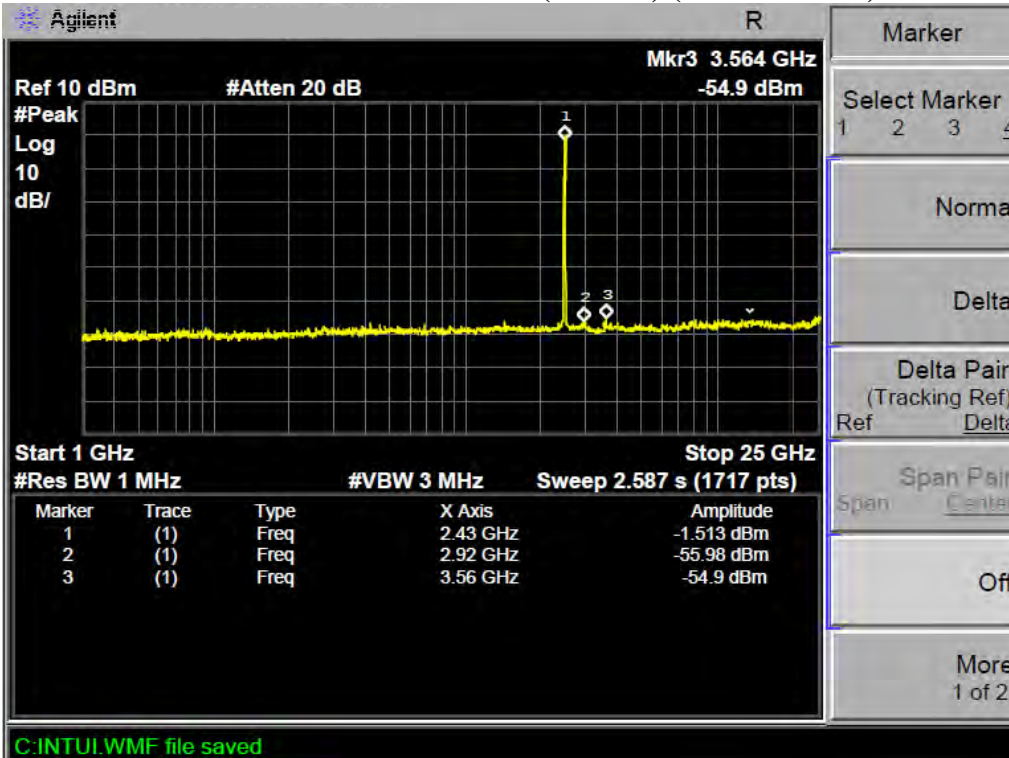
TX 802.11n Channel Low 2412MHz (20MHz) (1GHz-25GHz)



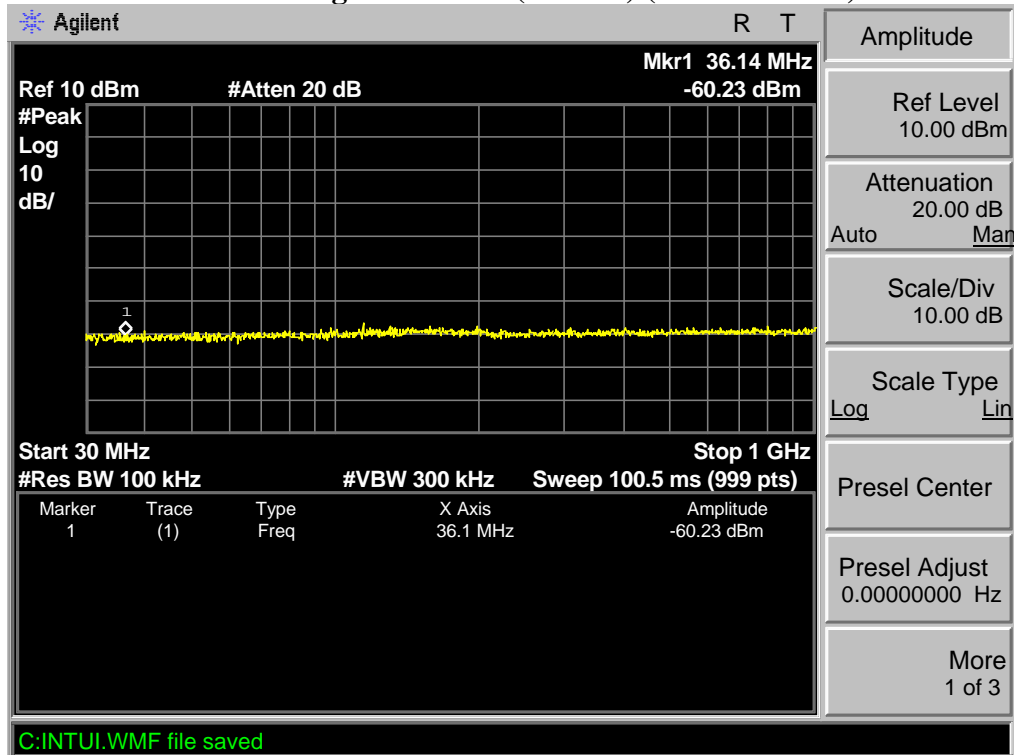
TX 802.11n Channel Middle 2437MHz (20MHz) (30MHz-1GHz)



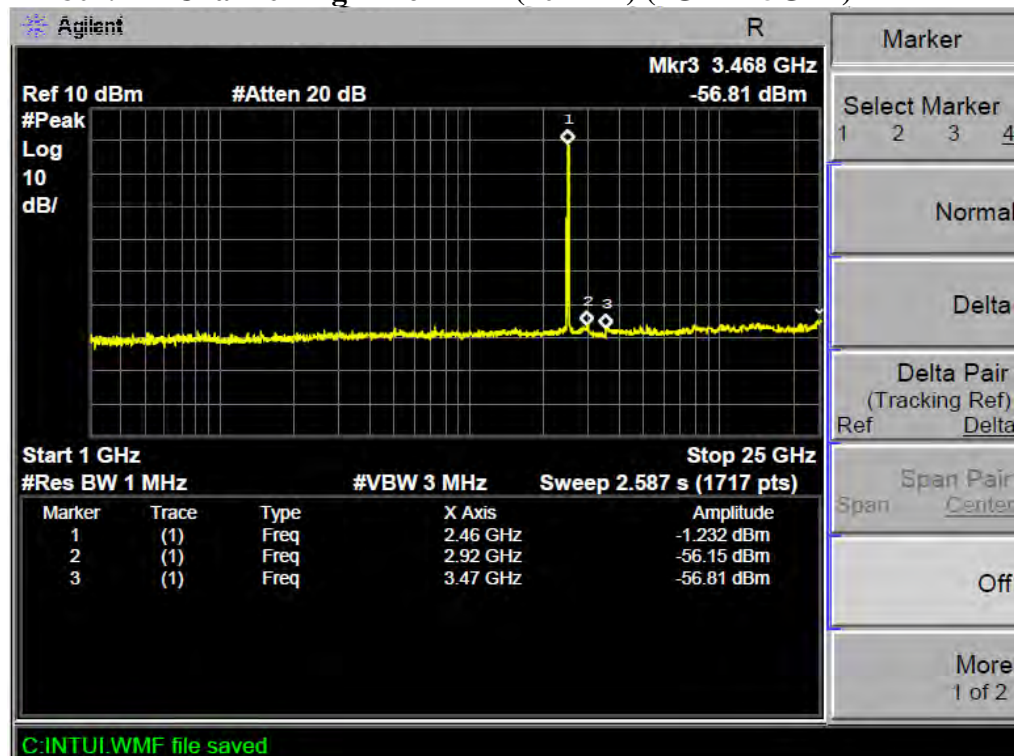
TX 802.11n Channel Middle 2437MHz (20MHz) (1GHz-25GHz)



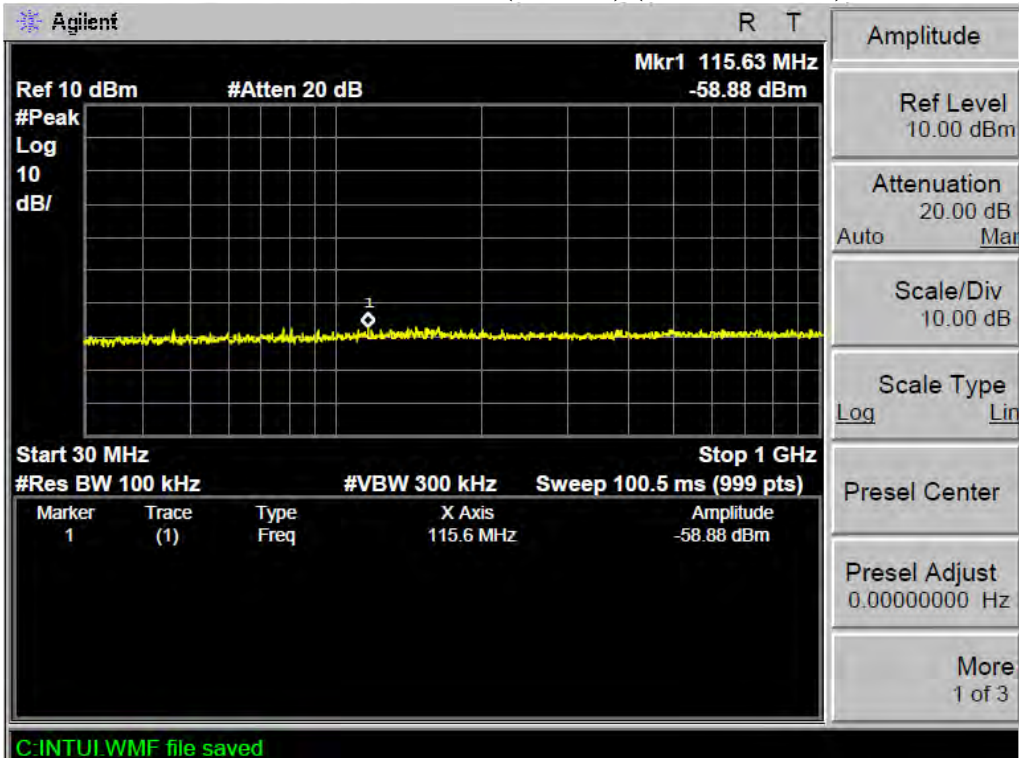
TX 802.11n Channel High 2462MHz (20MHz) (30MHz-1GHz)



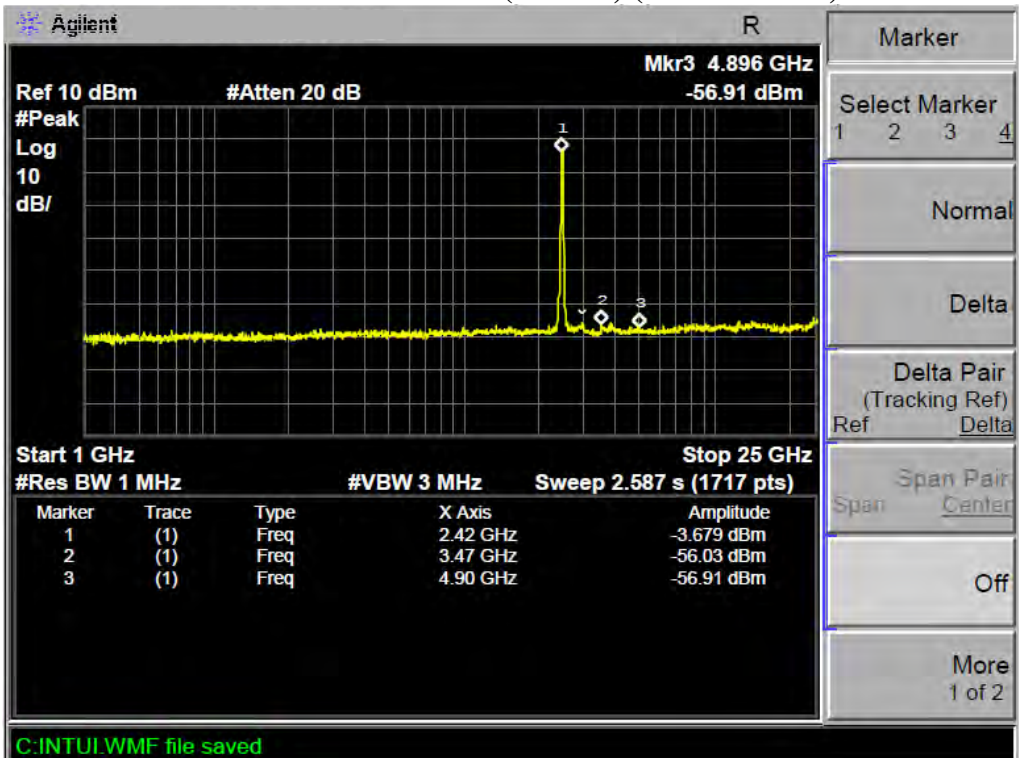
TX 802.11n Channel High 2462MHz (20MHz) (1GHz-25GHz)



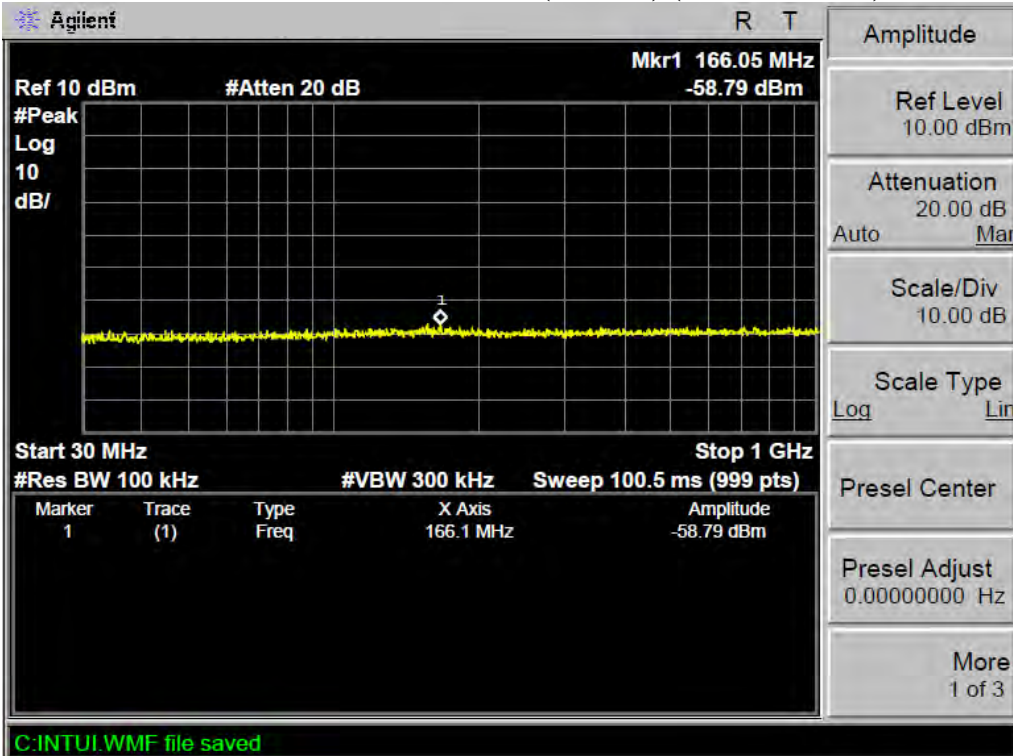
TX 802.11n Channel Low 2422MHz (40MHz) (30MHz-1GHz)



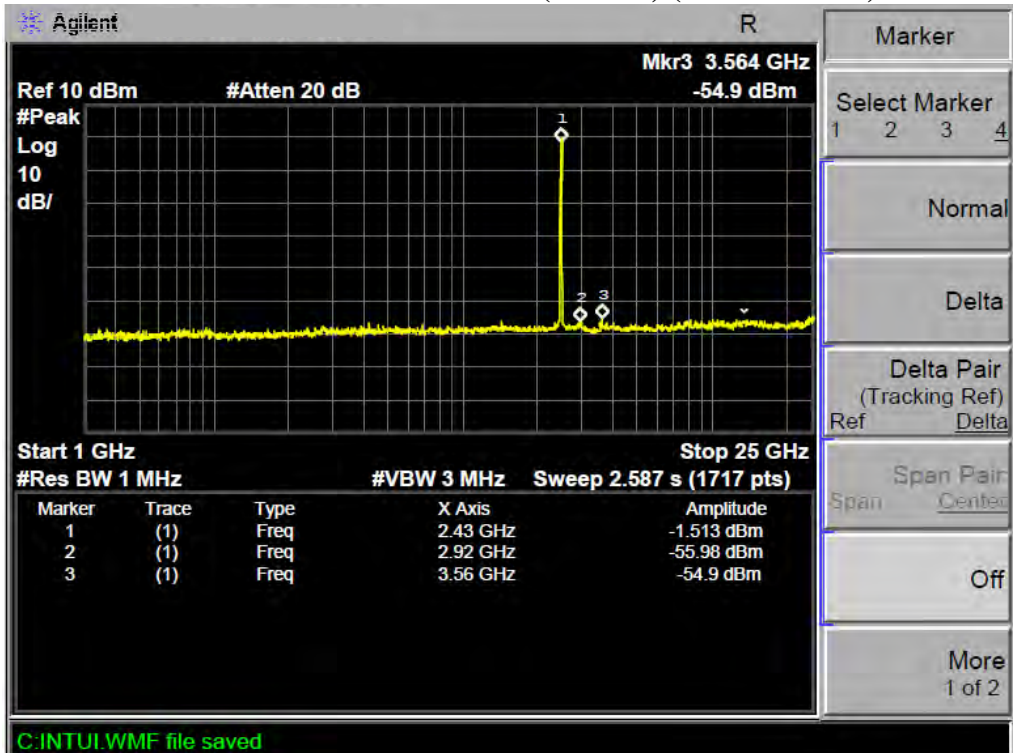
TX 802.11n Channel Low 2422MHz (40MHz) (1GHz-25GHz)



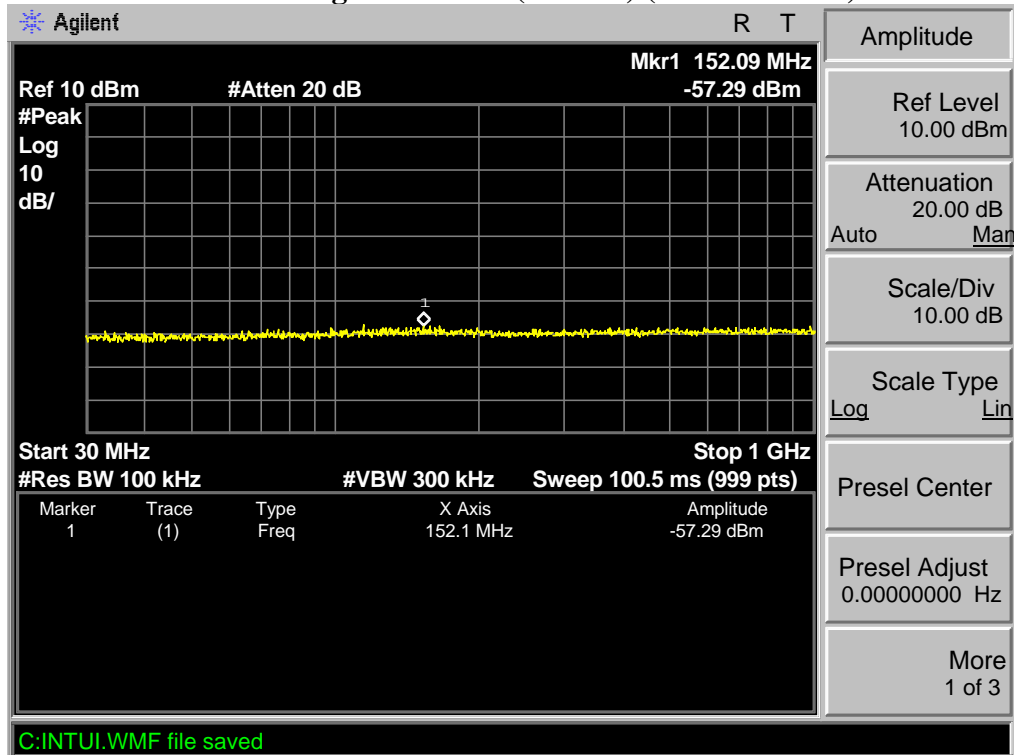
TX 802.11n Channel Middle 2437MHz (40MHz) (30MHz-1GHz)



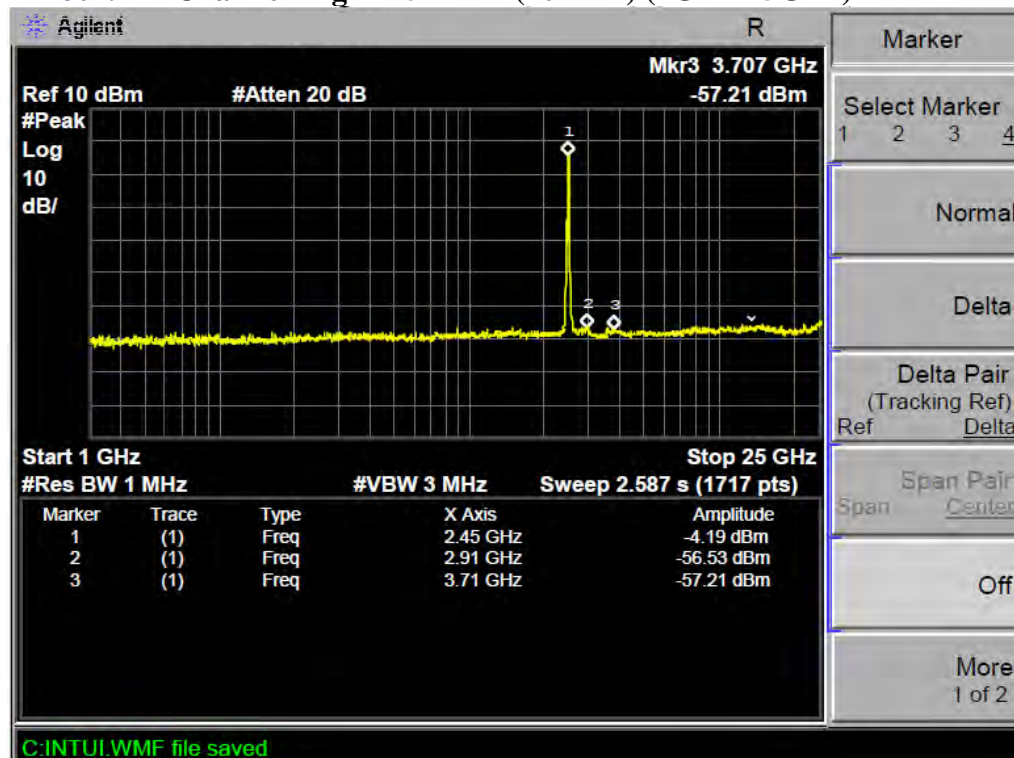
TX 802.11n Channel Middle 2437MHz (40MHz) (1GHz-25GHz)



TX 802.11n Channel High 2452MHz (40MHz) (30MHz-1GHz)



TX 802.11n Channel High 2452MHz (40MHz) (1GHz-25GHz)

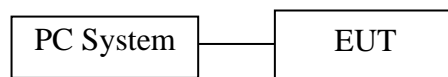


11.AC POWER LINE CONDUCTED EMISSION FOR FCC PART

15 SECTION 15.207(A)

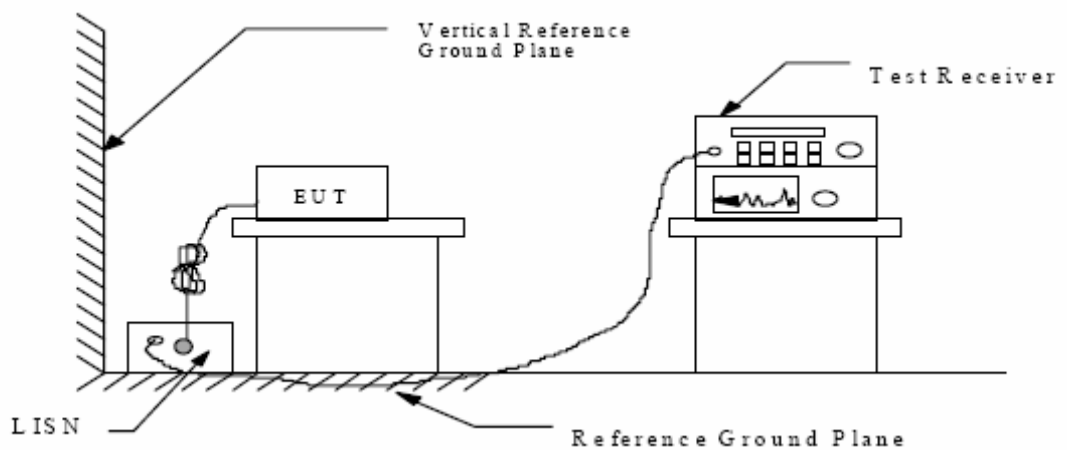
11.1.Block Diagram of Test Setup

11.1.1.Block diagram of connection between the EUT and simulators



(EUT: MID)

11.1.2.Shielding Room Test Setup Diagram



(EUT: MID)

11.2.The Emission Limit

11.2.1.Conducted Emission Measurement Limits According to Section 15.207(a)

Frequency (MHz)	Limit dB(μV)	
	Quasi-peak Level	Average Level
0.15 - 0.50	66.0 - 56.0 *	56.0 - 46.0 *
0.50 - 5.00	56.0	46.0
5.00 - 30.00	60.0	50.0

* Decreases with the logarithm of the frequency.

11.3. Configuration of EUT on Measurement

The following equipment are installed on the Conducted Emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

11.3.1. MID (EUT)

Model Number : PC435
Serial Number : N/A
Manufacturer : Shenzhen Natural Sound Electronics Co., Ltd.

11.4. Operating Condition of EUT

11.4.1. Setup the EUT and simulator as shown as Section 11.1.

11.4.2. Turn on the power of all equipment.

11.4.3. Let the EUT work in (Charging) mode measure it.

11.5. Test Procedure

The EUT is put on the plane 0.8m high above the ground by insulating support and is connected to the power mains through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm coupling impedance for the EUT system. Please refer the block diagram of the test setup and photographs. Both sides of AC lines are checked to find out the maximum conducted emission. In order to find the maximum emission levels, the relative positions of equipment and all of the interface cables shall be changed according to ANSI C63.4: 2009 on Conducted Emission Measurement.

The bandwidth of test receiver (R & S ESCS30) is set at 9kHz.

The frequency range from 150kHz to 30MHz is checked.

11.6. Power Line Conducted Emission Measurement Results

PASS.

The frequency range from 150kHz to 30MHz is checked.

Date of Test:	<u>October 9, 2012</u>	Temperature:	<u>25°C</u>
EUT:	<u>MID</u>	Humidity:	<u>50%</u>
Model No.:	<u>PC435</u>	Power Supply:	<u>AC 120V/60Hz</u>
Test Mode:	<u>Charging</u>	Test Engineer:	<u>Pei</u>

Frequency (MHz)	Result (dB μ V)	Limit (dB μ V)	Margin (dB)	Detector	Line
0.337314	37.20	59	-21.8	QP	Neutral
0.613892	32.60	56	-23.4	QP	
12.705153	47.30	60	-12.7	QP	
11.683472	42.70	50	-7.3	AV	
12.159314	45.00	50	-5.0	AV	
12.705153	46.90	50	-3.1	AV	
0.338664	37.40	59	-21.6	QP	Live
0.613892	32.40	56	-23.6	QP	
12.503887	39.90	60	-20.1	QP	
11.966695	42.90	50	-7.1	AV	
12.305810	42.40	50	-7.6	AV	
12.503887	32.90	50	-17.1	AV	

Emissions attenuated more than 20 dB below the permissible value are not reported.
The spectral diagrams are attached as below.

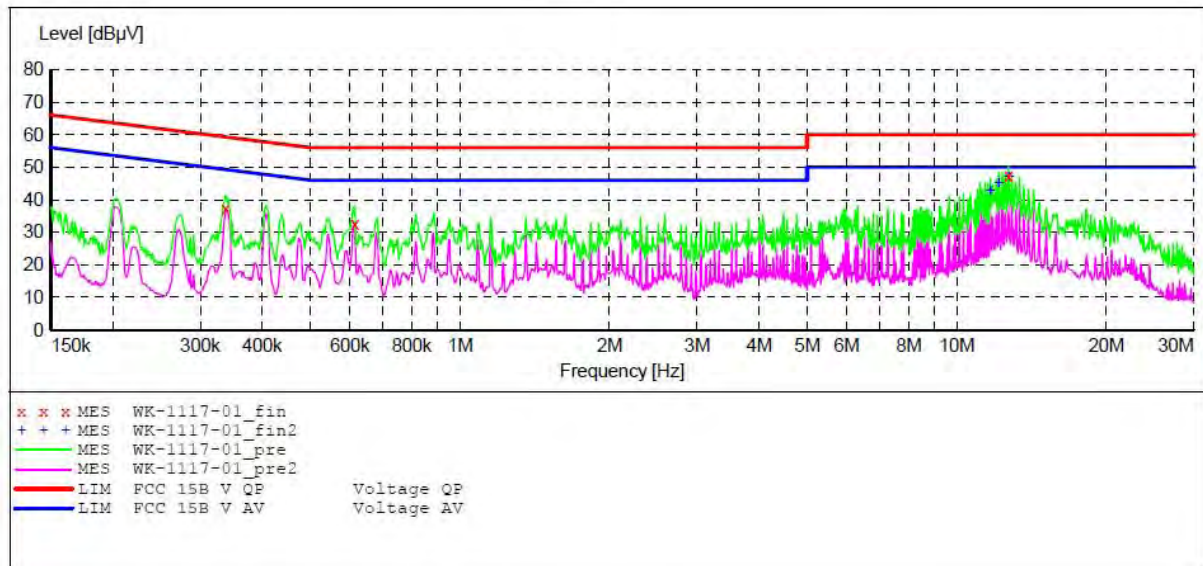
ACCURATE TECHNOLOGY CO., LTD

CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: MID M/N:PC435
 Manufacturer: Natural Sound
 Operating Condition: Charging
 Test Site: 1#Shielding Room
 Operator: Bob
 Test Specification: L 120V/60Hz
 Comment: Mains port
 Report No.: ATE20122303

SCAN TABLE: "V 150K-30MHz fin"

Short Description: SUB STD VTERM2 1.70
 Start Stop Step Detector Meas. IF Transducer
 Frequency Frequency Width Time Bandw.
 150.0 kHz 30.0 MHz 0.8 % QuasiPeak 1.0 s 9 kHz NSLK8126 2008
 Average



MEASUREMENT RESULT: "WK-1117-01_fin"

10/09/2012 9:49AM

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.337314	37.20	11.7	59	21.8	QP	L1	GND
0.613892	32.60	11.9	56	23.4	QP	L1	GND
12.705153	47.30	11.2	60	12.7	QP	L1	GND

MEASUREMENT RESULT: "WK-1117-01_fin2"

10/09/2012 9:49AM

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
11.683472	42.70	11.2	50	7.3	AV	L1	GND
12.159314	45.00	11.2	50	5.0	AV	L1	GND
12.705153	46.90	11.2	50	3.1	AV	L1	GND

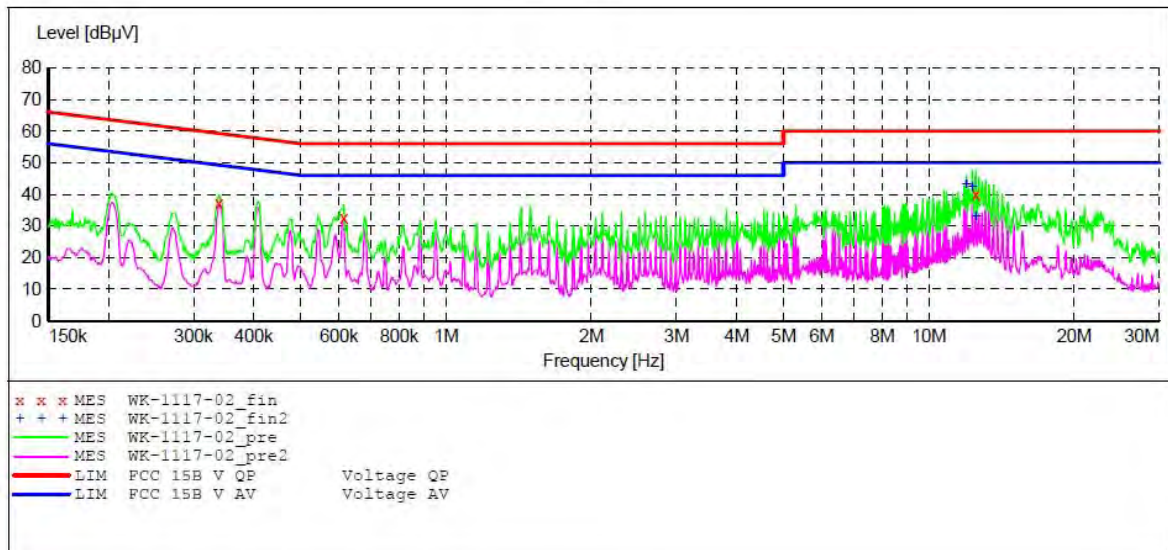
ACCURATE TECHNOLOGY CO., LTD

CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: MID M/N:PC435
 Manufacturer: Natural Sound
 Operating Condition: Charging
 Test Site: 1#Shielding Room
 Operator: Bob
 Test Specification: N 120V/60Hz
 Comment: Mains port
 Report No.: ATE20122303

SCAN TABLE: "V 150K-30MHz fin"

Short Description: SUB STD VTERM2 1.70
 Start Stop Step Detector Meas. IF Transducer
 Frequency Frequency Width Time Bandw.
 150.0 kHz 30.0 MHz 0.8 % QuasiPeak 1.0 s 9 kHz NSLK8126 2008
 Average



MEASUREMENT RESULT: "WK-1117-02_fin"

10/09/2012 9:52AM

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.338664	37.40	11.7	59	21.6	QP	N	GND
0.613892	32.40	11.9	56	23.6	QP	N	GND
12.503887	39.90	11.2	60	20.1	QP	N	GND

MEASUREMENT RESULT: "WK-1117-02_fin2"

10/09/2012 9:52AM

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
11.966695	42.90	11.2	50	7.1	AV	N	GND
12.305810	42.40	11.2	50	7.6	AV	N	GND
12.503887	32.90	11.2	50	17.1	AV	N	GND

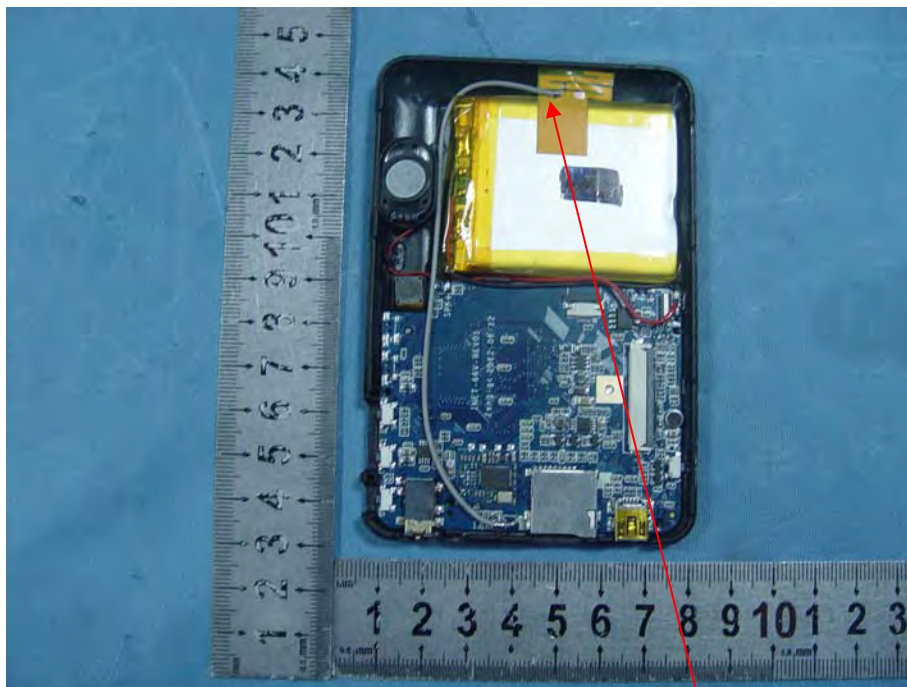
12.ANTENNA REQUIREMENT

12.1.The Requirement

According to Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

12.2.Antenna Construction

Device is equipped with unique antenna, which isn't displaced by other antenna. Therefore, the equipment complies with the antenna requirement of Section 15.203.



Antenna