


ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2314

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 1(802.11g)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

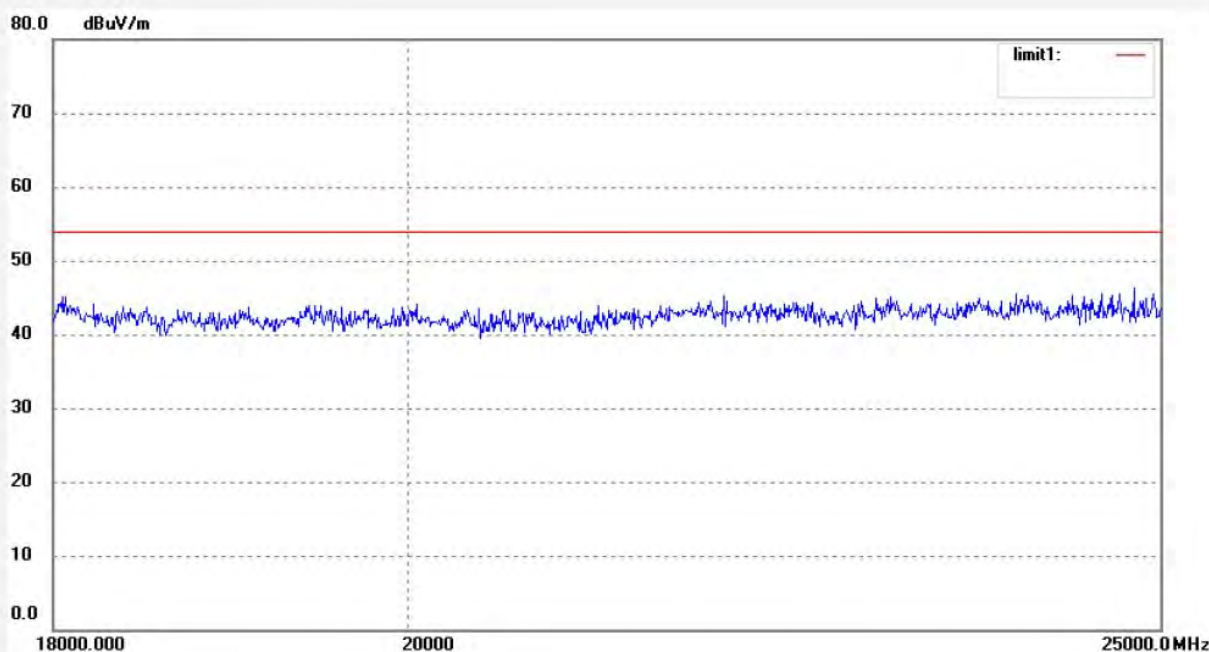
Date: 13/07/25/

Time: 12/07/13

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2267

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 6(802.11g)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/07/25/

Time: 9/19/11

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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	56.84	-21.59	35.25	40.00	-4.75	QP			
2	119.8555	64.72	-22.52	42.20	43.50	-1.30	QP			
3	239.9874	64.61	-19.80	44.81	46.50	-1.69	QP			
4	360.4476	60.78	-15.92	44.86	46.50	-1.64	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2268

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 6(802.11g)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

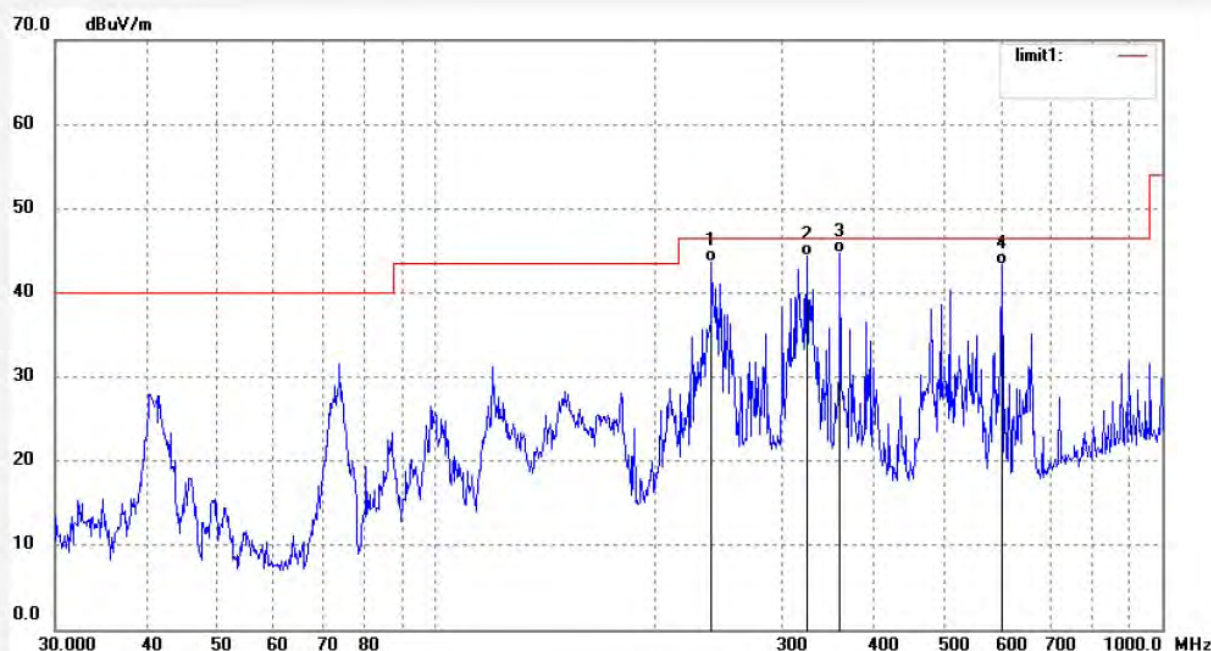
Date: 13/07/25/

Time: 9/22/08

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	239.9874	63.53	-19.80	43.73	46.50	-2.77	QP			
2	324.4560	61.52	-17.22	44.30	46.50	-2.20	QP			
3	360.4476	60.70	-15.92	44.78	46.50	-1.72	QP			
4	601.4265	55.02	-11.65	43.37	46.50	-3.13	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2291

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 6(802.11g)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

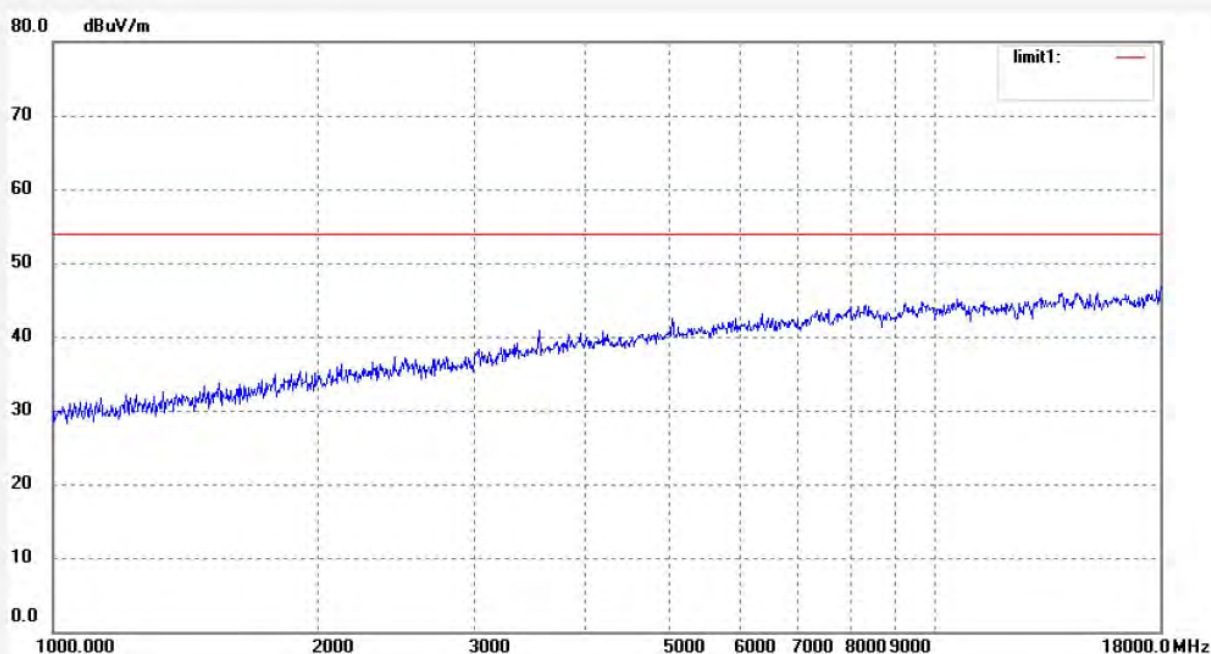
Date: 13/07/25/

Time: 10/41/48

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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.

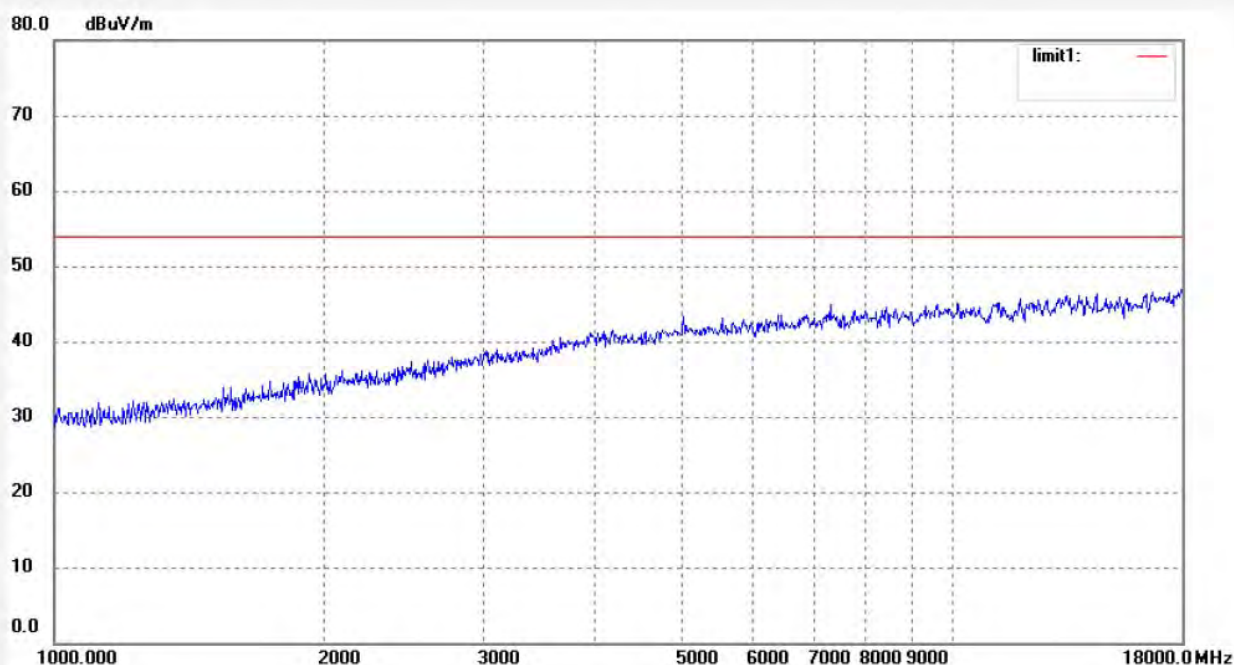
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2292
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 25 C / 55 %
EUT: IP Camera
Mode: TX Channel 6(802.11g)
Model: APM-J6235-WS
Manufacturer: APEXIS

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 13/07/25/
Time: 10/44/47
Engineer Signature: STAR
Distance: 3m

Note: Report No.:ATE20131556



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

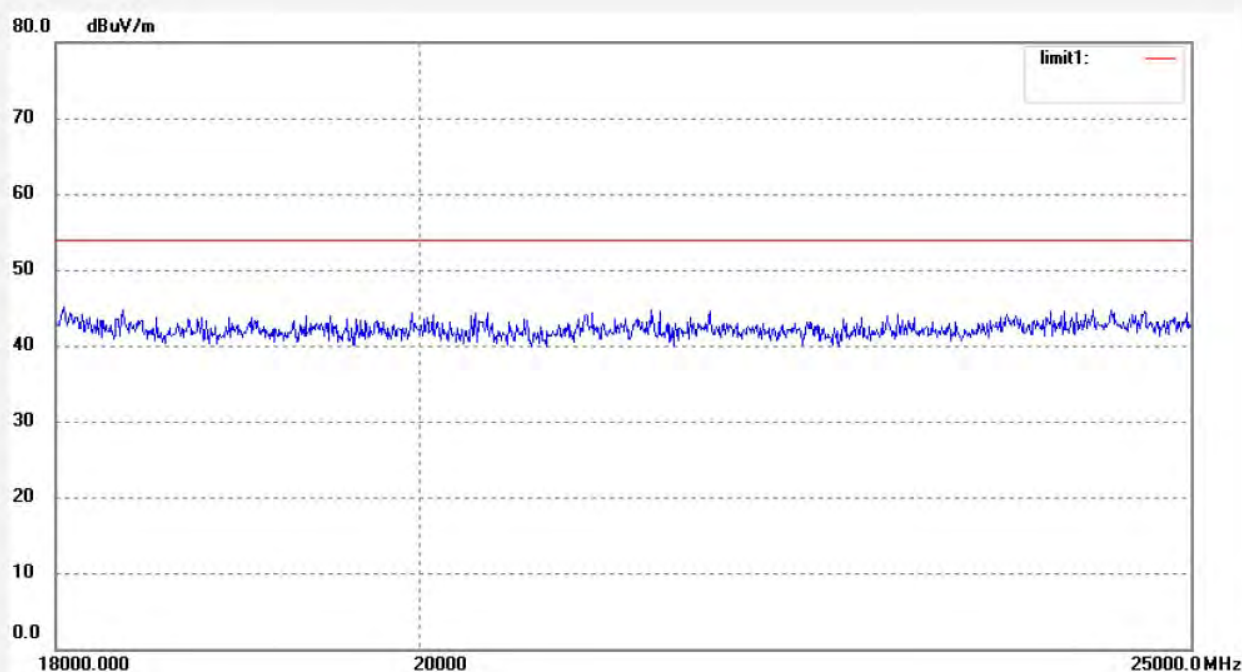

ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2315	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 13/07/25/
Temp.(C)/Hum.(%) 25 C / 55 %	Time: 12/11/06
EUT: IP Camera	Engineer Signature: STAR
Mode: TX Channel 6(802.11g)	Distance: 3m
Model: APM-J6235-WS	
Manufacturer: APEXIS	

Note: Report No.:ATE20131556



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: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2316

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 6(802.11g)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

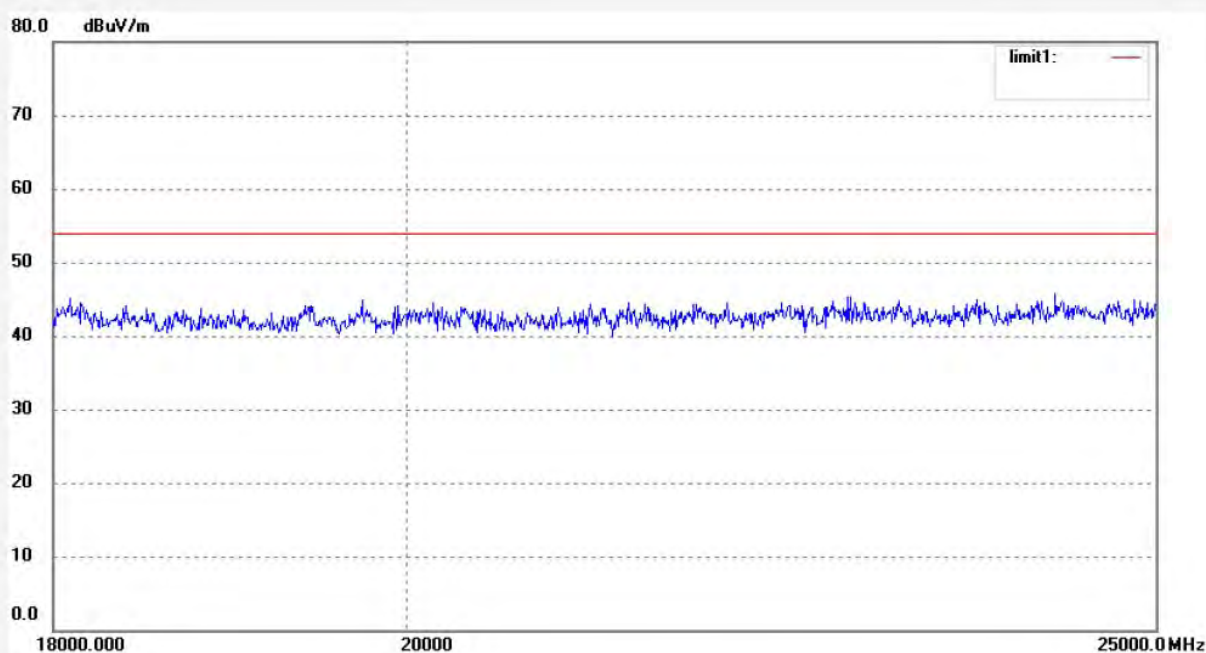
Date: 13/07/25/

Time: 12/15/33

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2269

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 11(802.11g)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

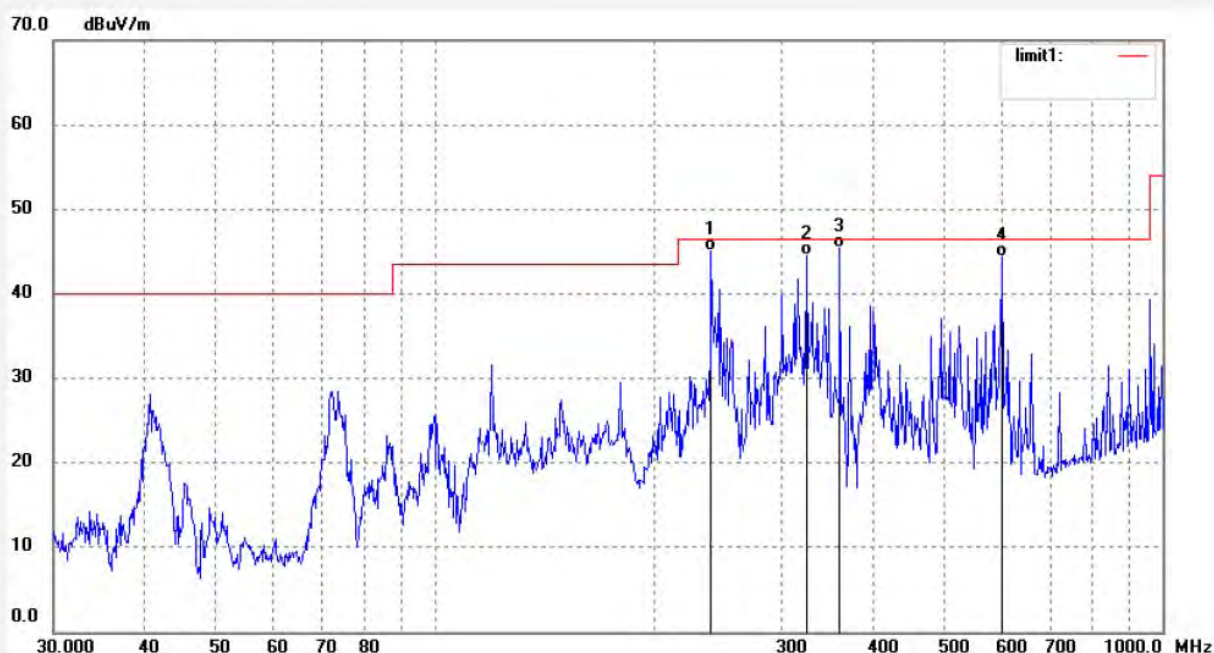
Date: 13/07/25/

Time: 9/25/06

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	239.9874	64.86	-19.80	45.06	46.50	-1.44	QP			
2	324.4560	61.77	-17.22	44.55	46.50	-1.95	QP			
3	360.4476	61.33	-15.92	45.41	46.50	-1.09	QP			
4	601.4265	56.02	-11.65	44.37	46.50	-2.13	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2270

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 11(802.11g)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

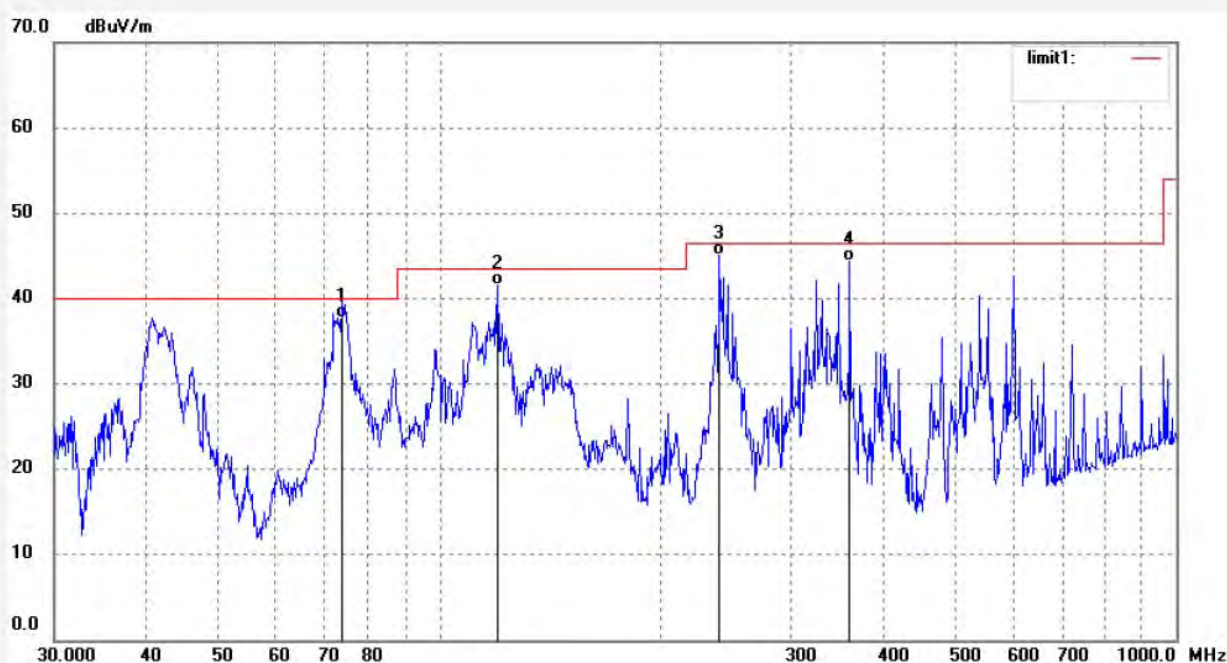
Date: 13/07/25/

Time: 9/29/53

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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	59.31	-21.57	37.74	40.00	-2.26	QP			
2	119.8555	64.11	-22.52	41.59	43.50	-1.91	QP			
3	239.9874	64.81	-19.80	45.01	46.50	-1.49	QP			
4	360.4476	60.22	-15.92	44.30	46.50	-2.20	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2293

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 11(802.11g)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

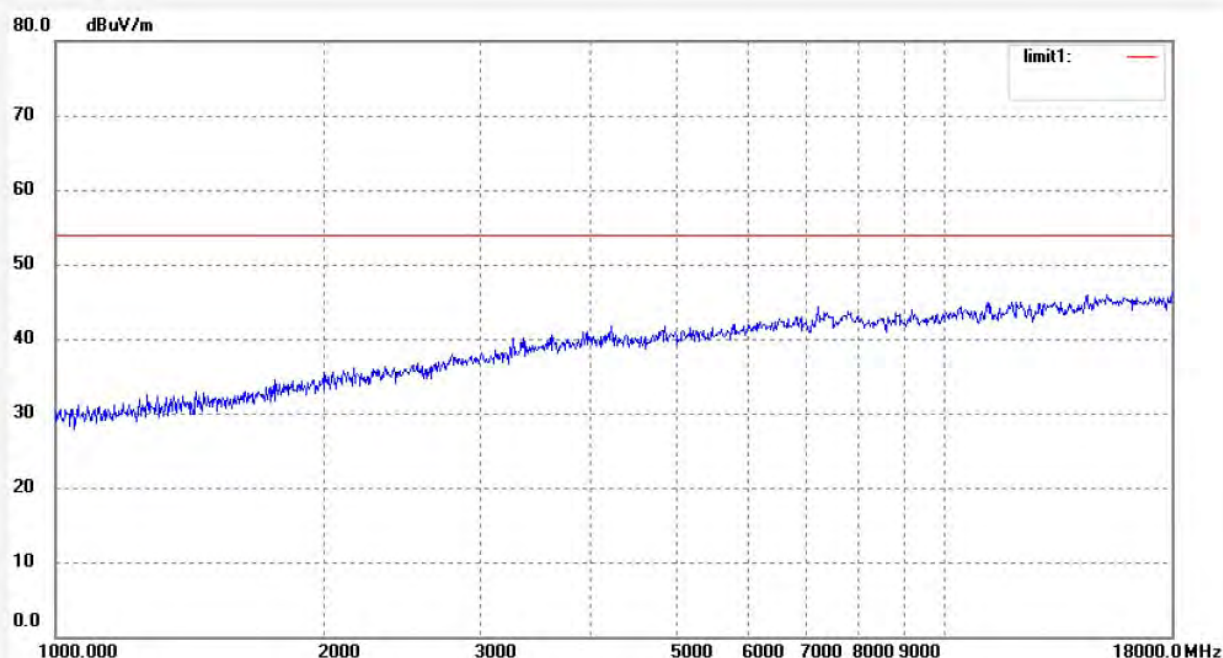
Date: 13/07/25/

Time: 10/49/34

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2294

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 11(802.11g)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

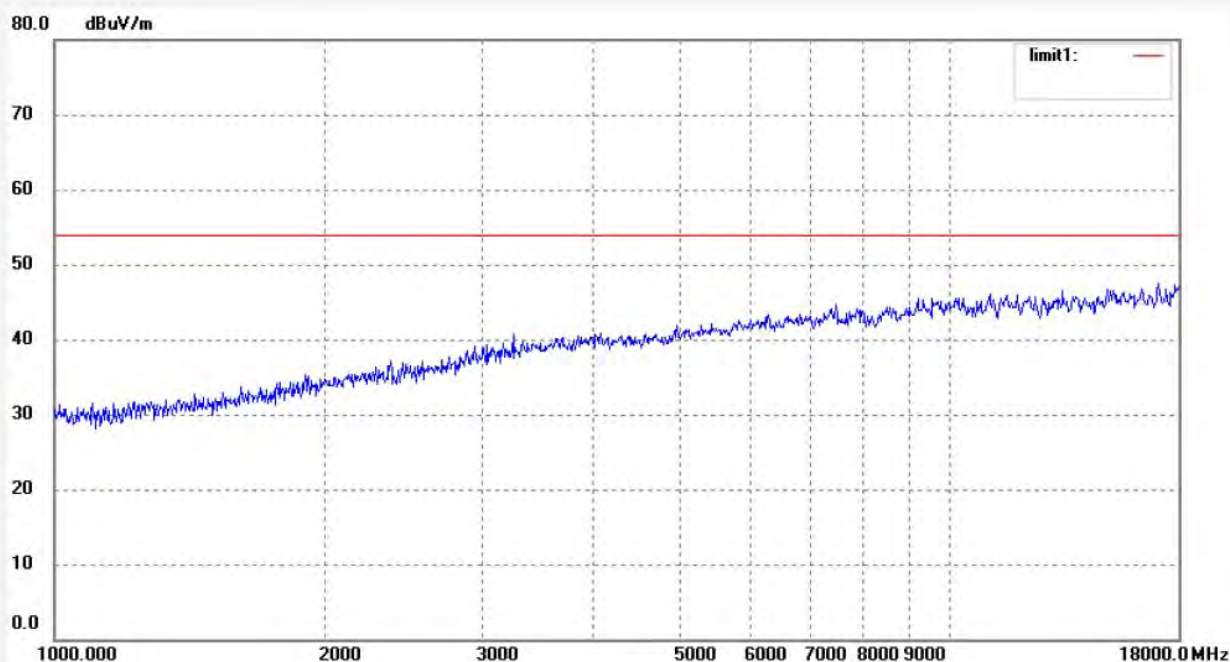
Date: 13/07/25/

Time: 10/52/19

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2317

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 11(802.11g)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

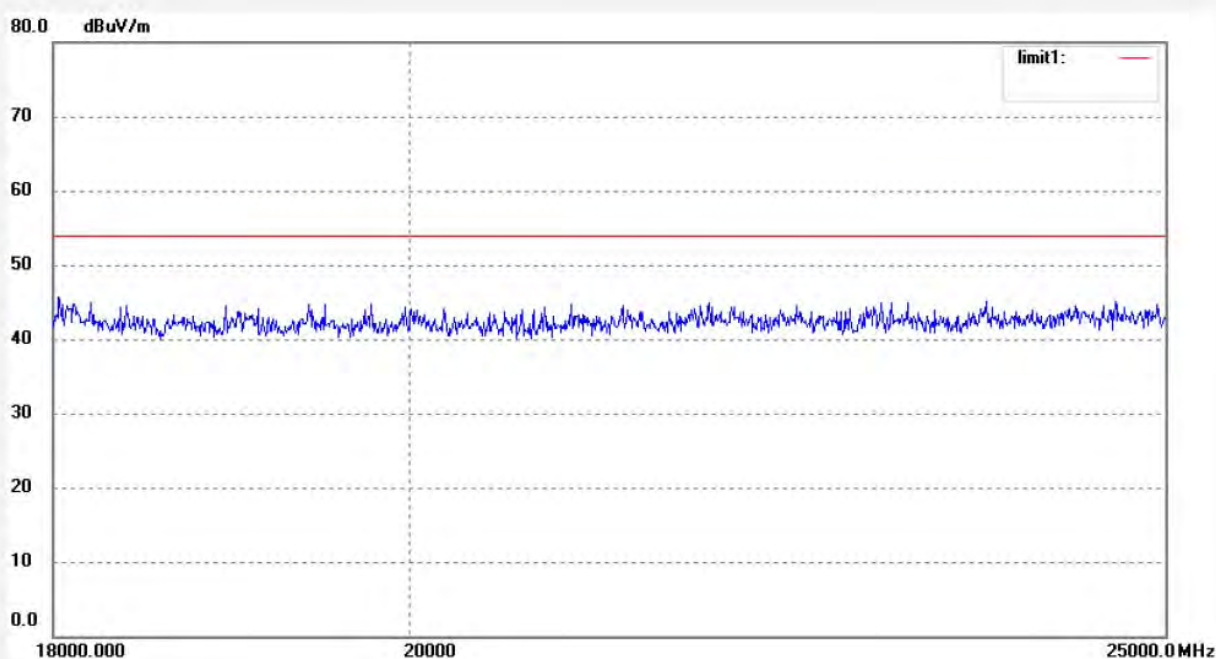
Date: 13/07/25/

Time: 12/20/06

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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

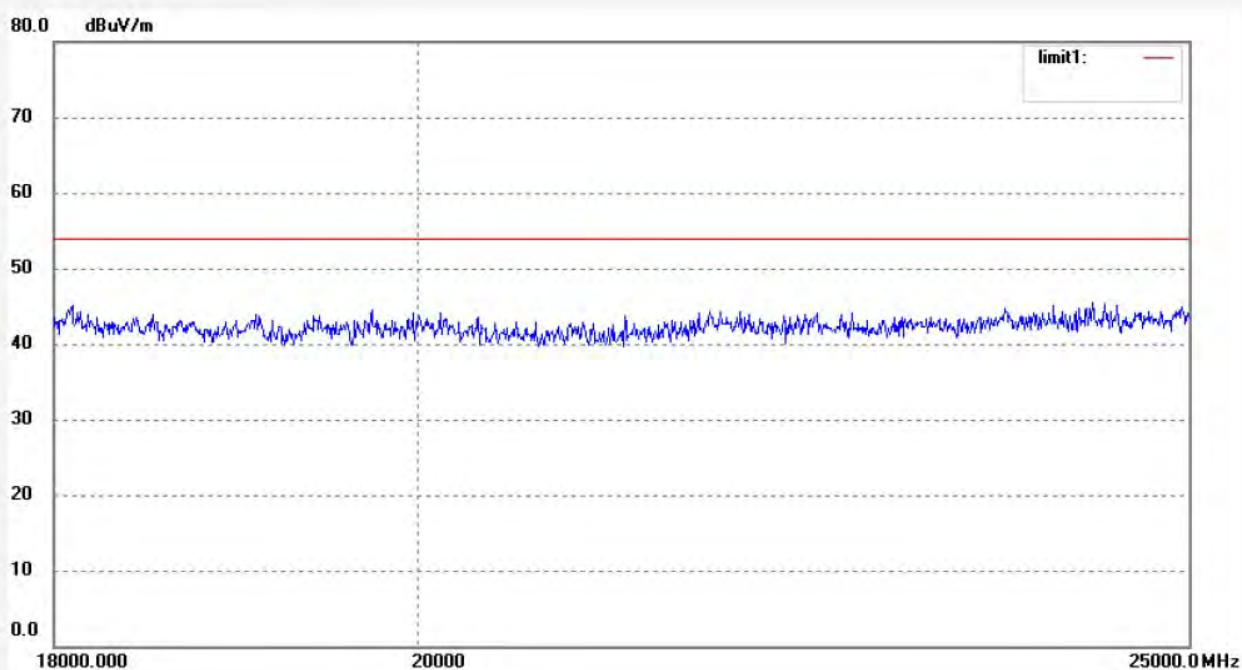

ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2318	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 13/07/25/
Temp.(C)/Hum.(%) 25 C / 55 %	Time: 12/24/34
EUT: IP Camera	Engineer Signature: STAR
Mode: TX Channel 11(802.11g)	Distance: 3m
Model: APM-J6235-WS	
Manufacturer: APEXIS	

Note: Report No.:ATE20131556



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: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2271

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 1(802.11n)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/07/25/

Time: 9/32/26

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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	57.88	-21.59	36.29	40.00	-3.71	QP			
2	239.9874	63.87	-19.80	44.07	46.50	-2.43	QP			
3	360.4476	61.06	-15.92	45.14	46.50	-1.36	QP			
4	601.4265	54.53	-11.65	42.88	46.50	-3.62	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2272

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 1(802.11n)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

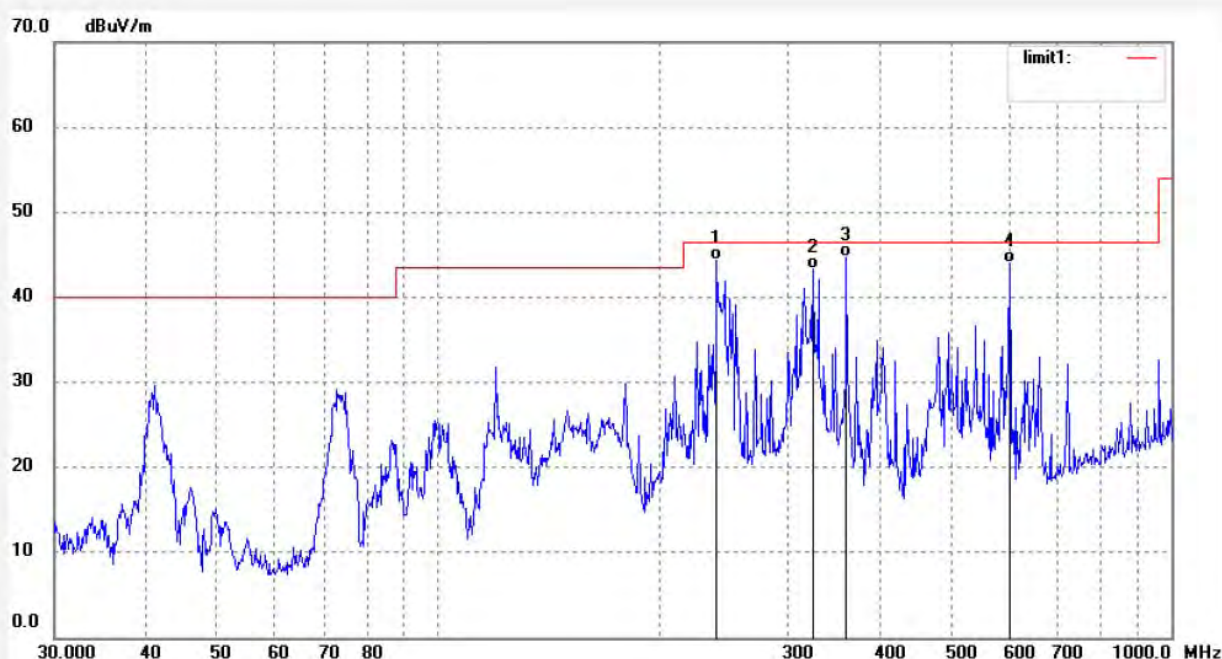
Date: 13/07/25/

Time: 9/35/38

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	239.9874	64.23	-19.80	44.43	46.50	-2.07	QP			
2	324.4560	60.53	-17.22	43.31	46.50	-3.19	QP			
3	360.4476	60.68	-15.92	44.76	46.50	-1.74	QP			
4	601.4265	55.71	-11.65	44.06	46.50	-2.44	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2295

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 1(802.11n)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

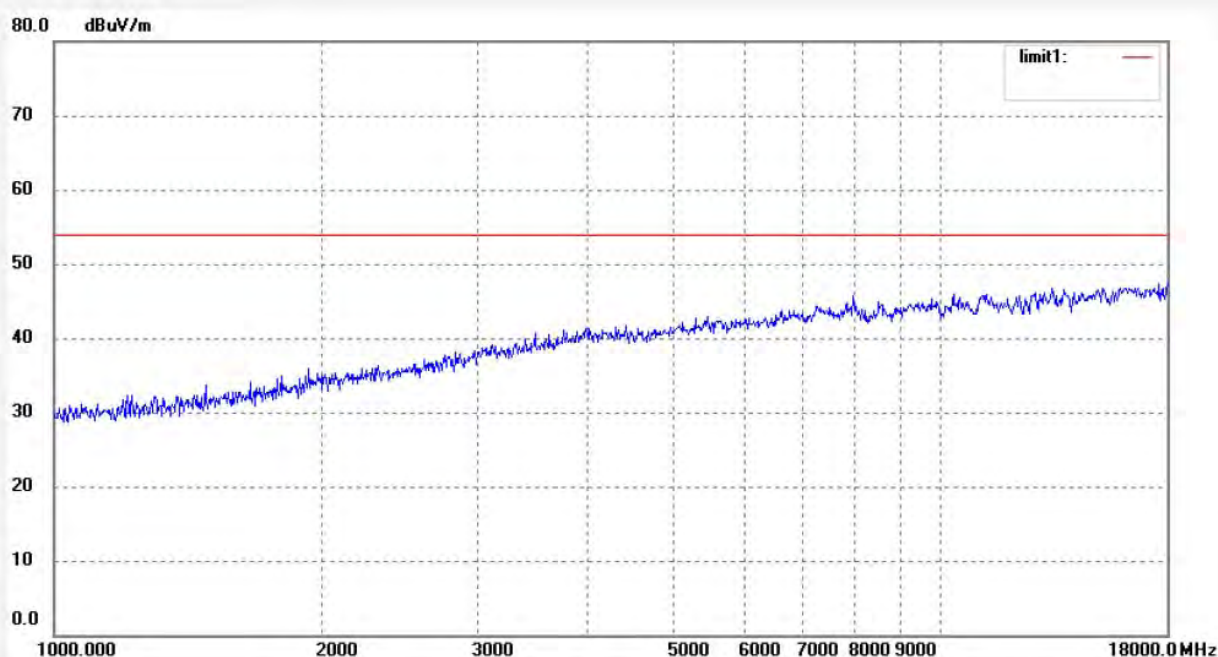
Date: 13/07/25/

Time: 10/56/11

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2296

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 1(802.11n)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

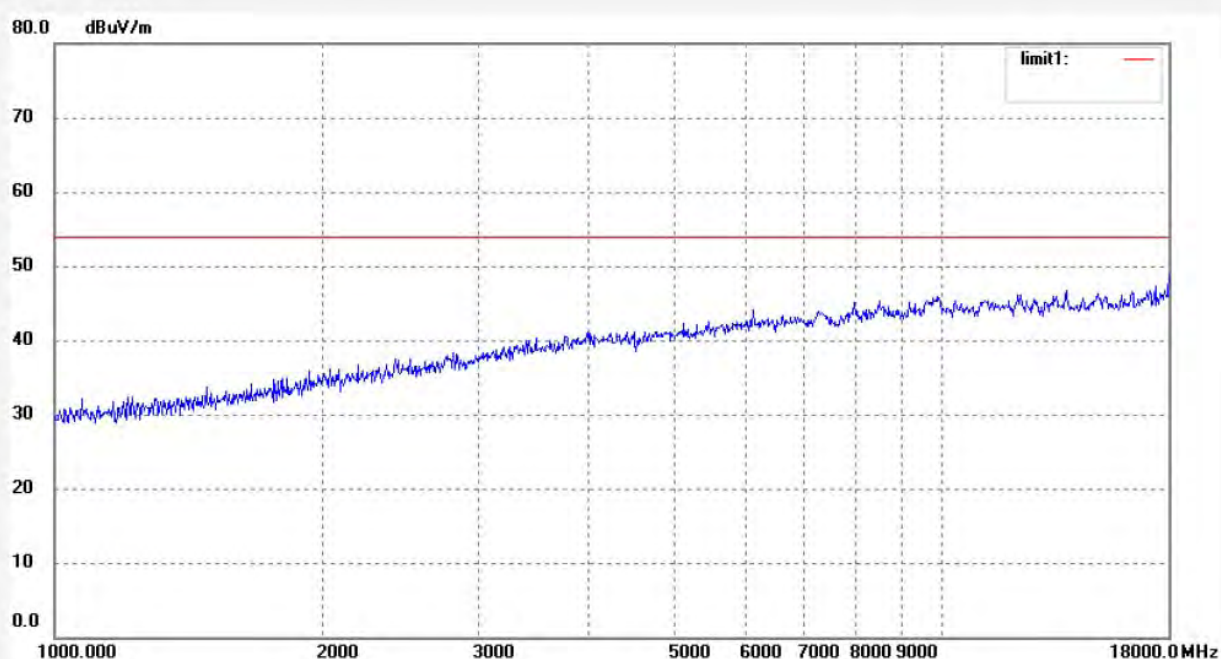
Date: 13/07/25/

Time: 10/59/48

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2319

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 3(802.11n)40MHz

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

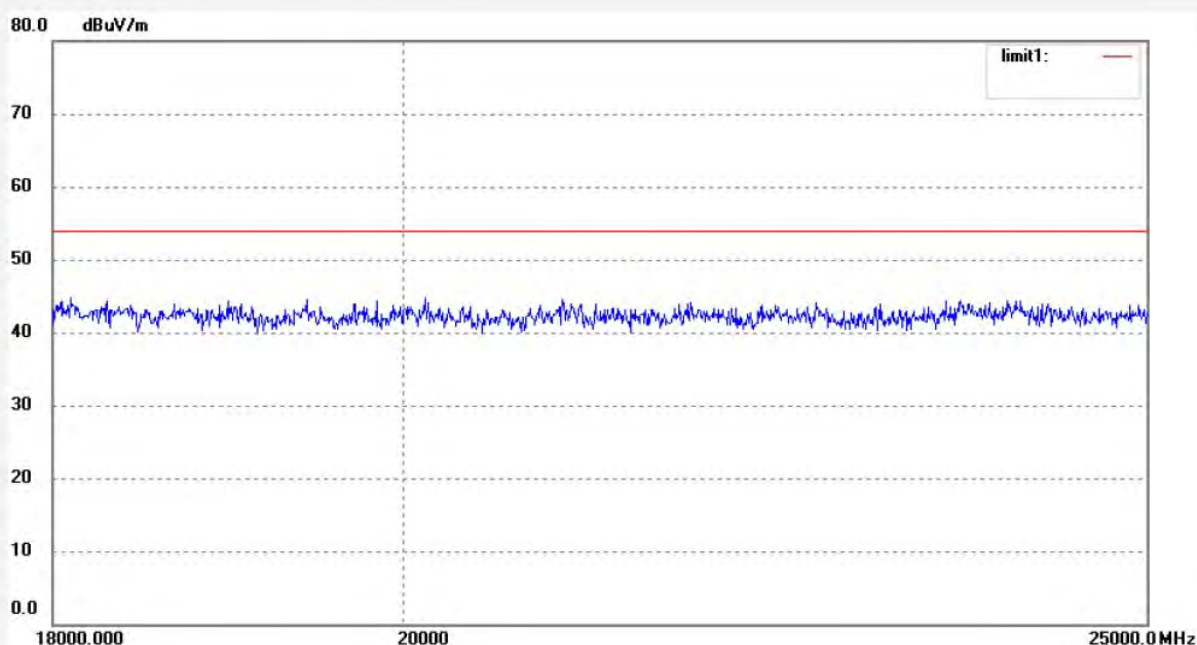
Date: 13/07/25/

Time: 12/27/23

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2320

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 3(802.11n)40MHz

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

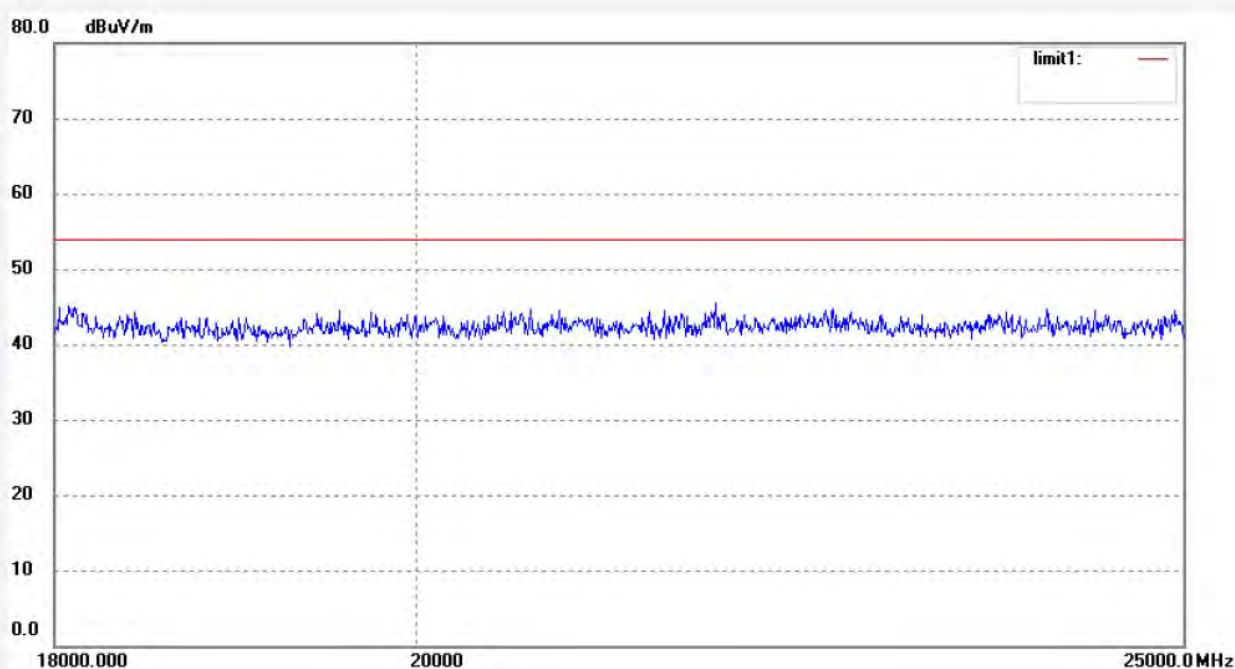
Date: 13/07/25/

Time: 12/31/55

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2273

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 6(802.11n)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

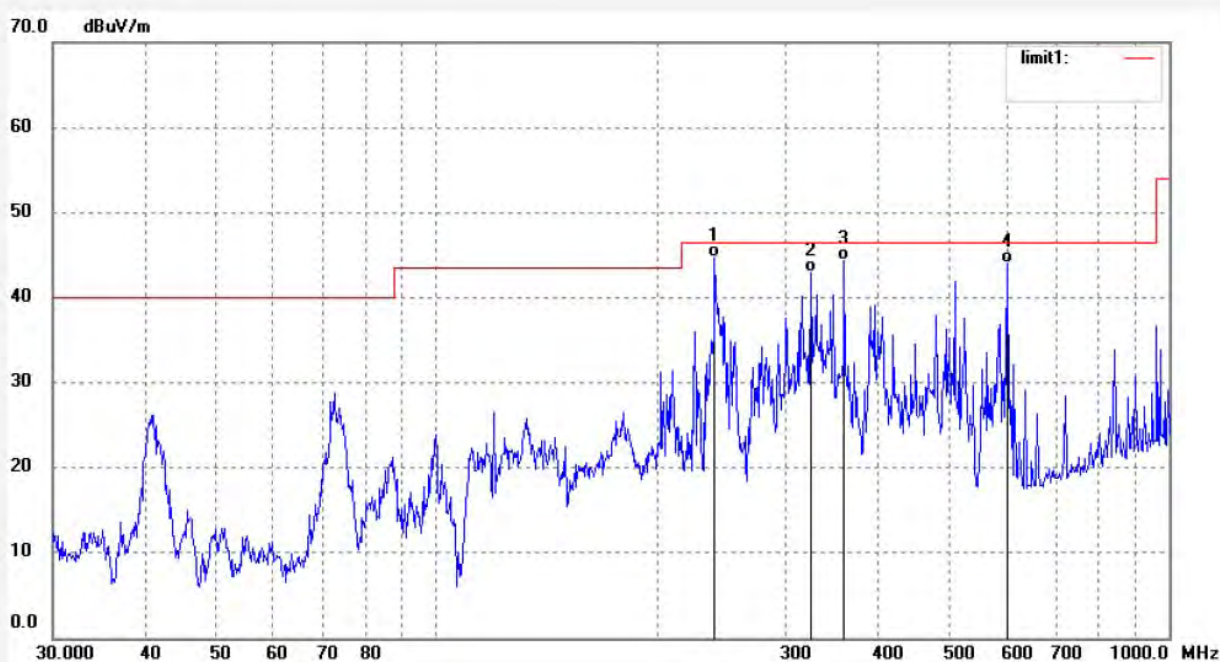
Date: 13/07/25/

Time: 9/38/22

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	239.9874	64.60	-19.80	44.80	46.50	-1.70	QP			
2	324.4560	60.15	-17.22	42.93	46.50	-3.57	QP			
3	360.4476	60.22	-15.92	44.30	46.50	-2.20	QP			
4	601.4265	55.58	-11.65	43.93	46.50	-2.57	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2274

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 6(802.11n)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/07/25/

Time: 9/41/08

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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	58.06	-21.57	36.49	40.00	-3.51	QP			
2	119.8555	64.30	-22.52	41.78	43.50	-1.72	QP			
3	239.9874	63.50	-19.80	43.70	46.50	-2.80	QP			
4	360.4476	60.60	-15.92	44.68	46.50	-1.82	QP			


ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2297

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 6(802.11n)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

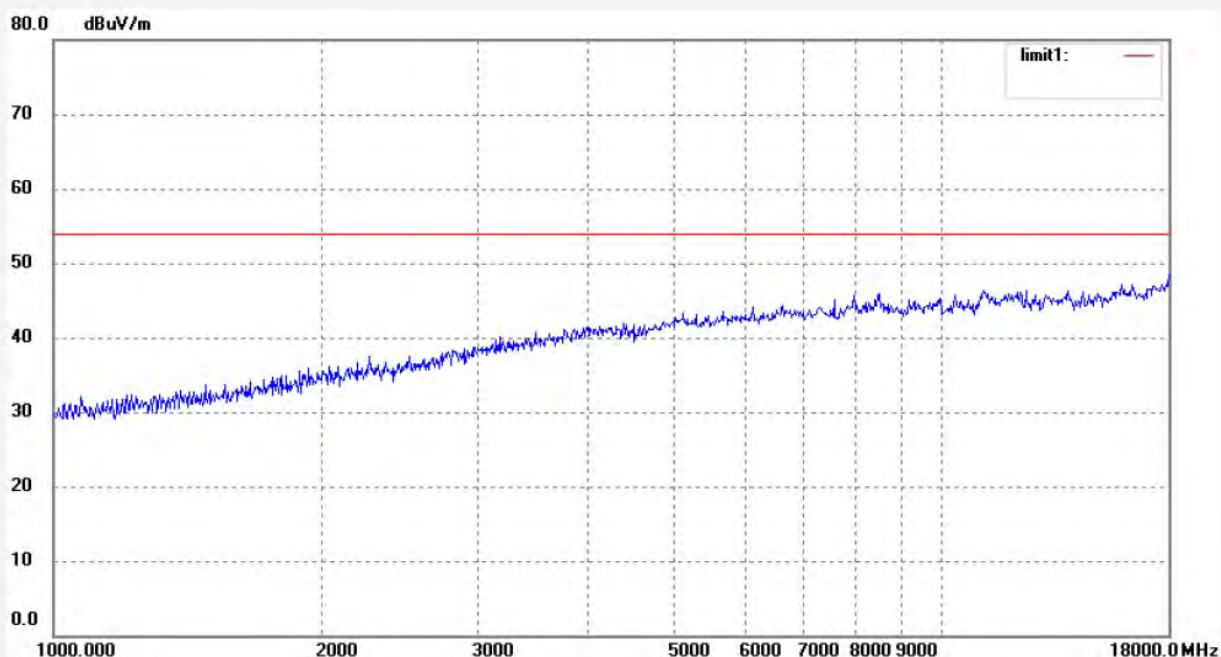
Date: 13/07/25/

Time: 11/03/47

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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.

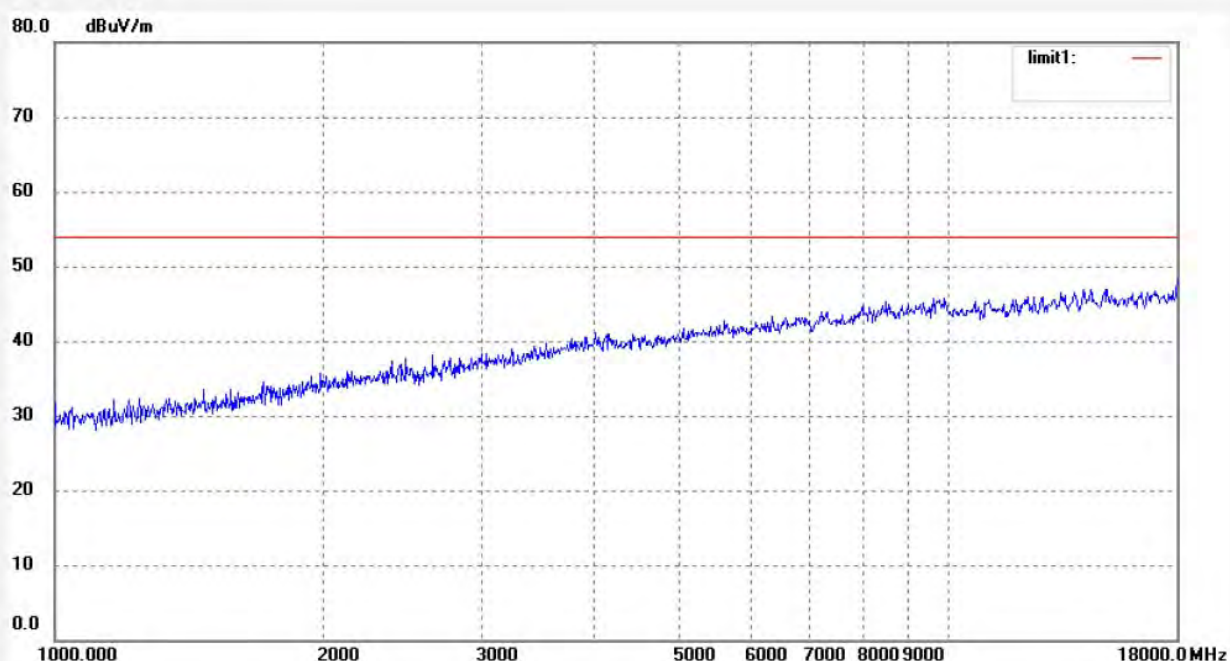
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2298
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 25 C / 55 %
EUT: IP Camera
Mode: TX Channel 6(802.11n)
Model: APM-J6235-WS
Manufacturer: APEXIS

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 13/07/25/
Time: 11/07/36
Engineer Signature: STAR
Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2321

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 6(802.11n)40MHz

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

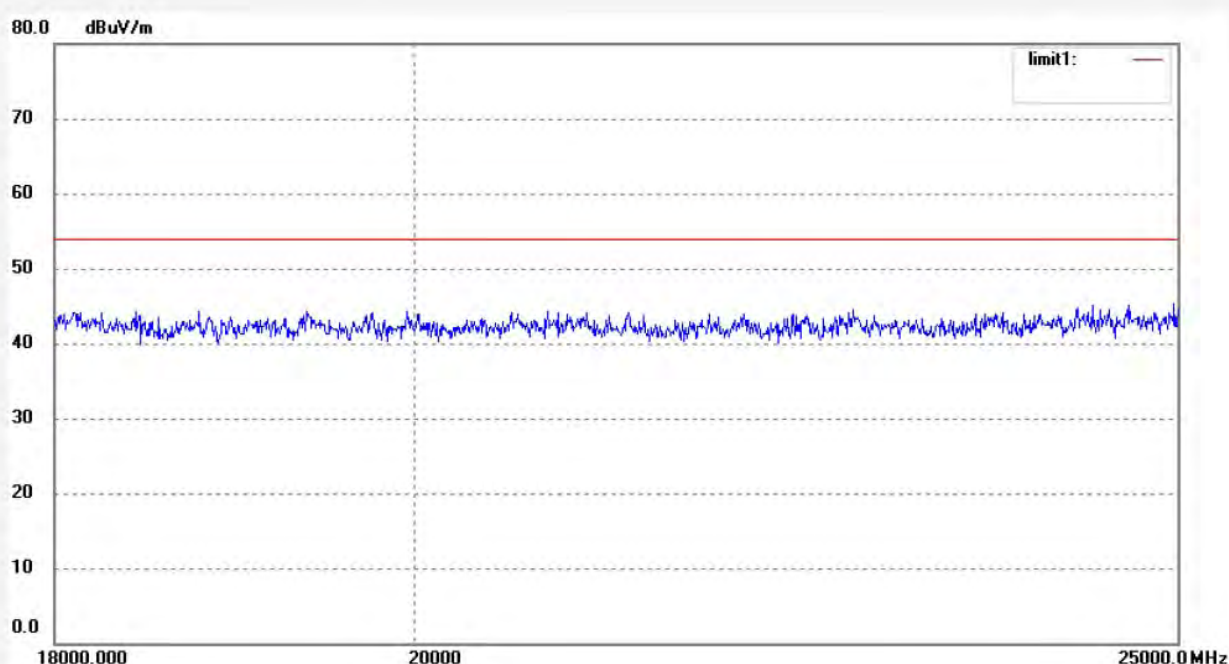
Date: 13/07/25/

Time: 12/34/36

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2322

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 6(802.11n)40MHz

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

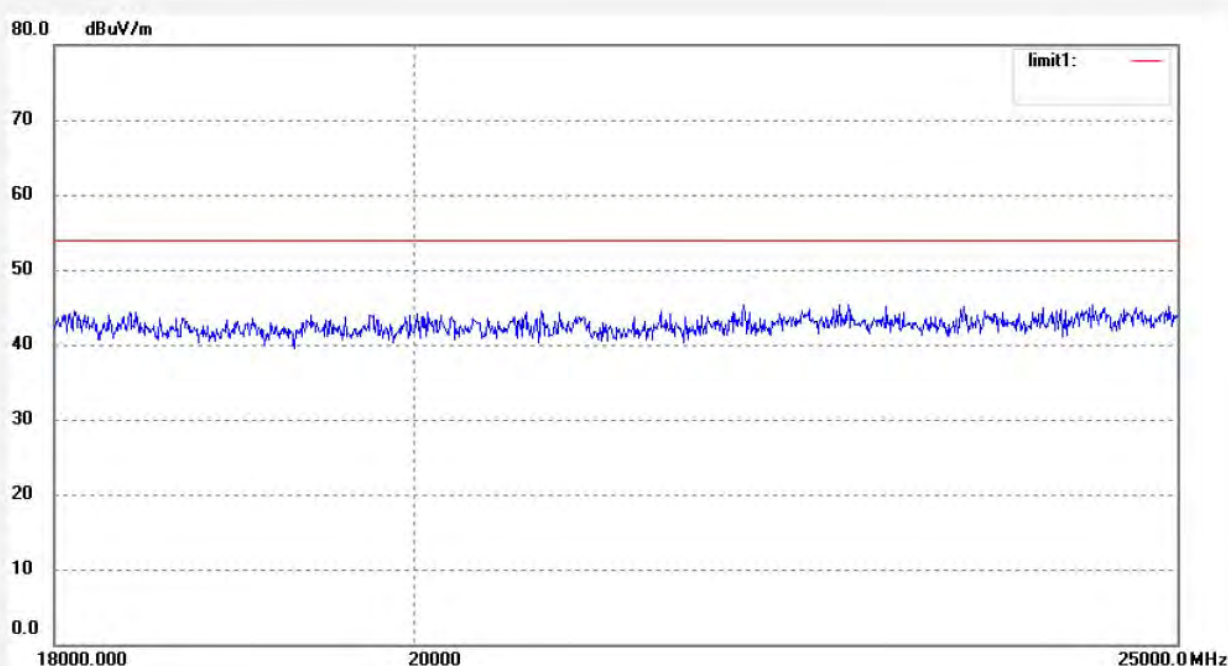
Date: 13/07/25/

Time: 12/38/09

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2275

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 11(802.11n)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/07/25/

Time: 9/45/52

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	73.6170	57.86	-21.55	36.31	40.00	-3.69	QP			
2	239.9874	63.85	-19.80	44.05	46.50	-2.45	QP			
3	300.3672	62.22	-17.86	44.36	46.50	-2.14	QP			
4	360.4476	60.73	-15.92	44.81	46.50	-1.69	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2276

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 11(802.11n)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

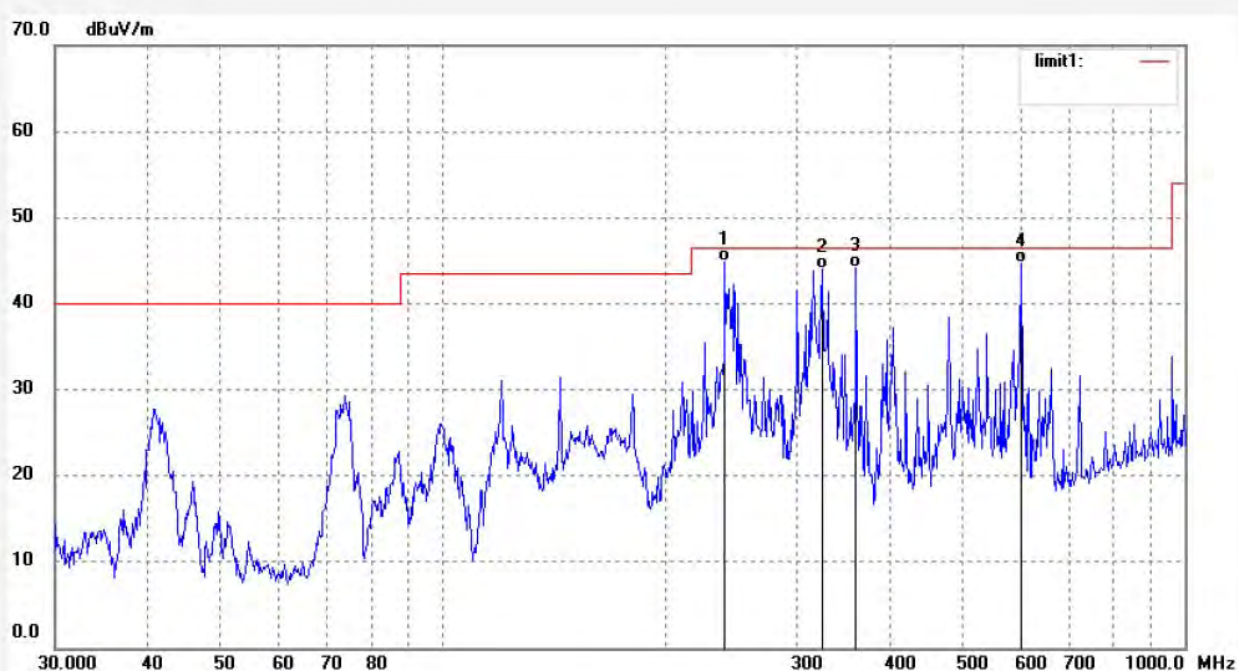
Date: 13/07/25/

Time: 9/49/22

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	239.9874	64.63	-19.80	44.83	46.50	-1.67	QP			
2	324.4560	61.23	-17.22	44.01	46.50	-2.49	QP			
3	360.4476	60.11	-15.92	44.19	46.50	-2.31	QP			
4	601.4265	56.38	-11.65	44.73	46.50	-1.77	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2299

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 11(802.11n)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

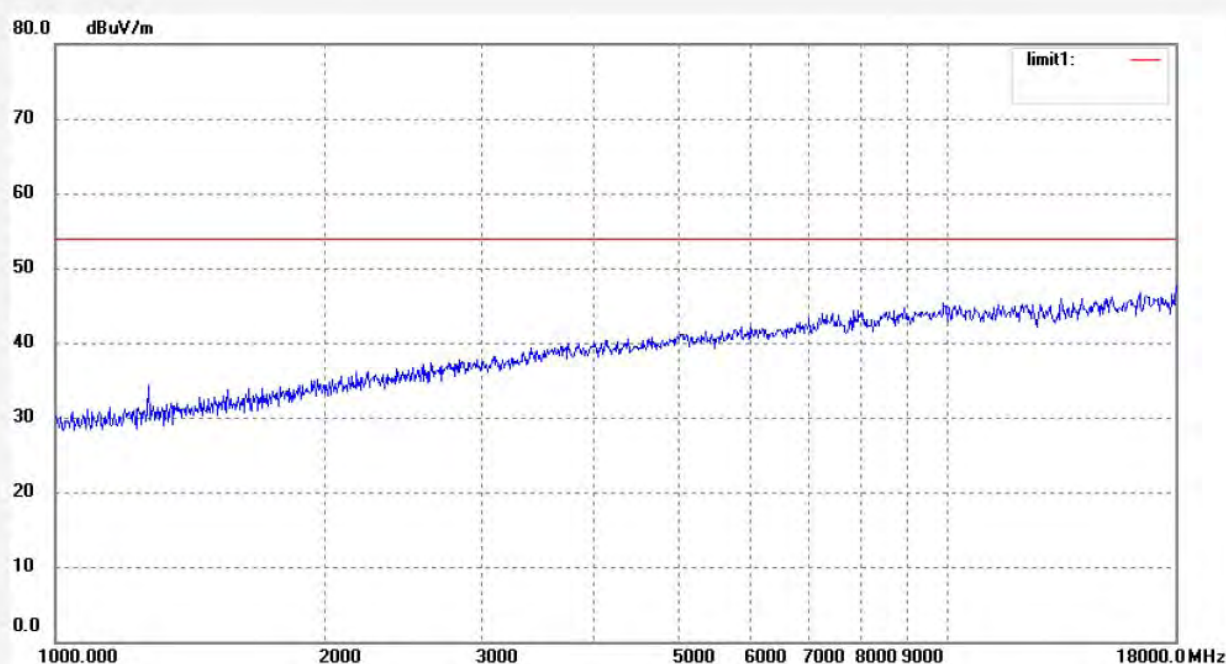
Date: 13/07/25/

Time: 11/10/15

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2300

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 11(802.11n)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

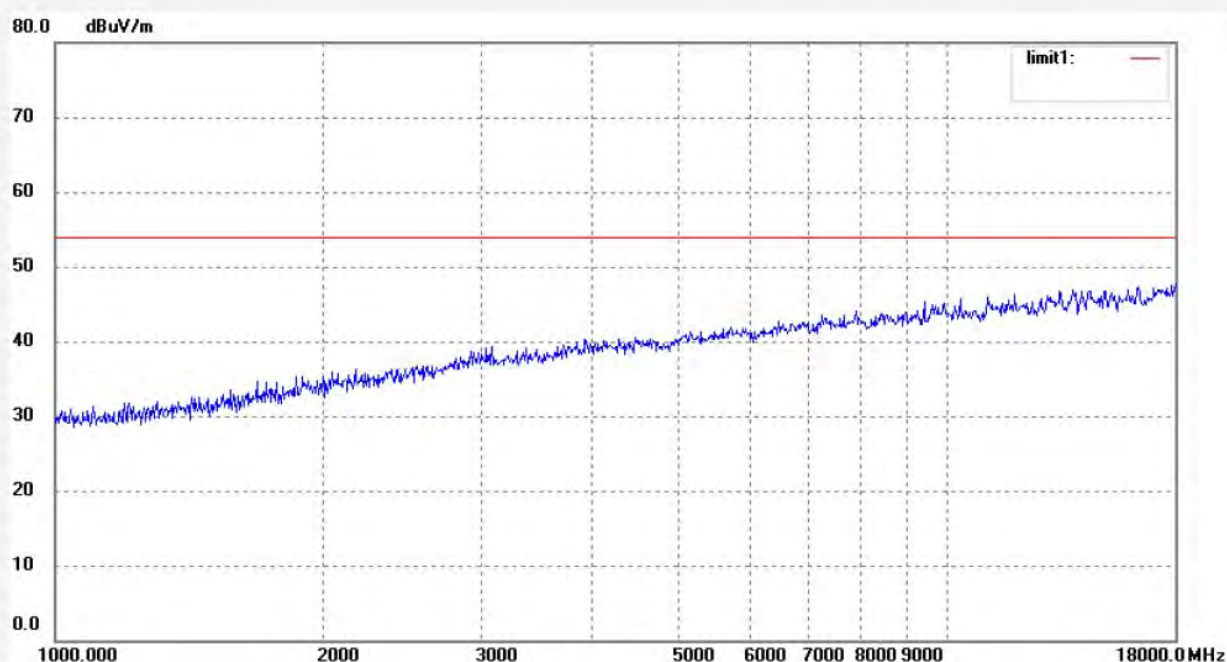
Date: 13/07/25/

Time: 11/14/02

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2323

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 9(802.11n)40MHz

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

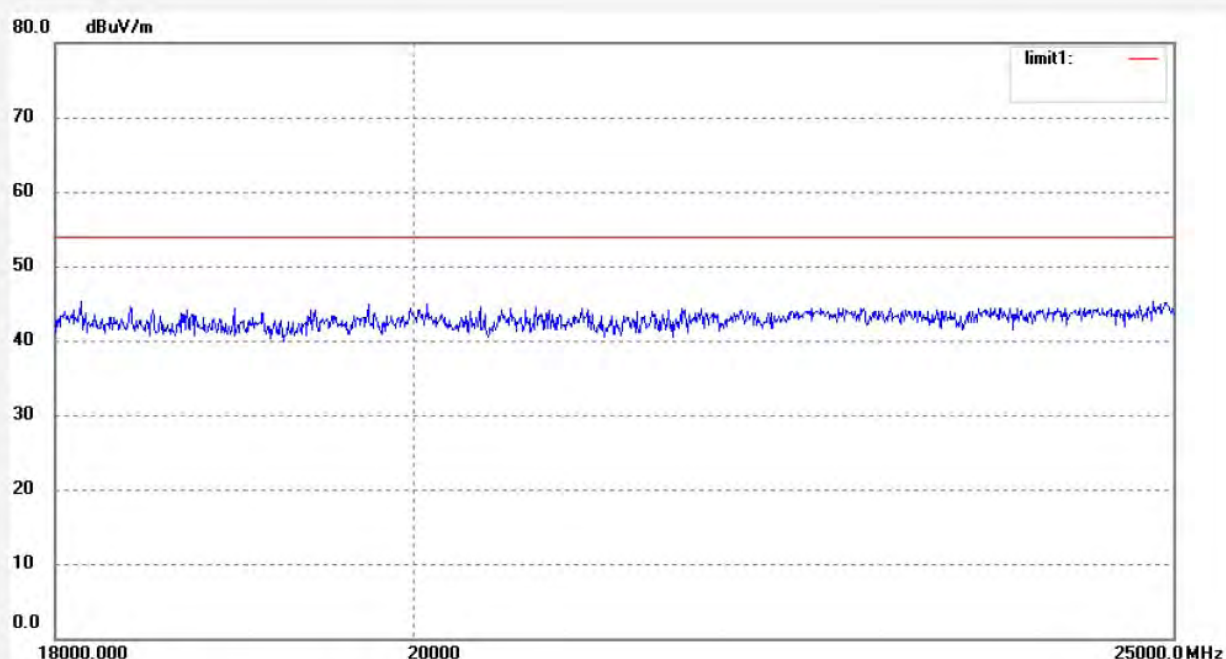
Date: 13/07/25/

Time: 12/41/35

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2324

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 9(802.11n)40MHz

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

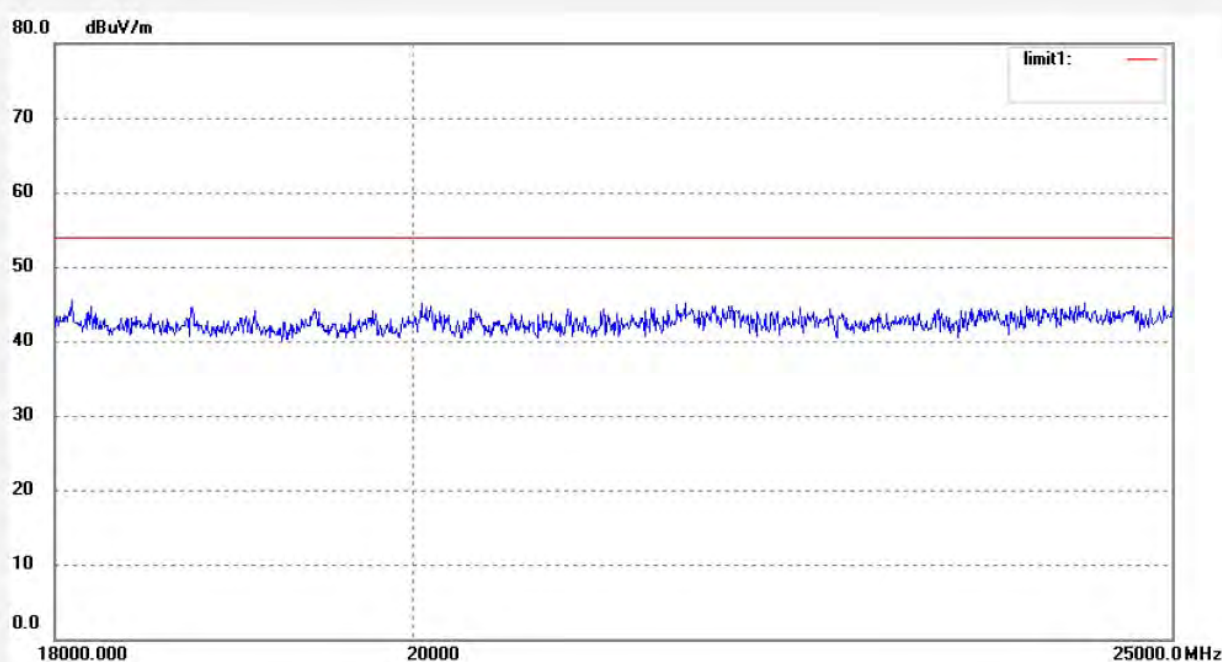
Date: 13/07/25/

Time: 12/45/53

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2277

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 3(802.11n)40MHz

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

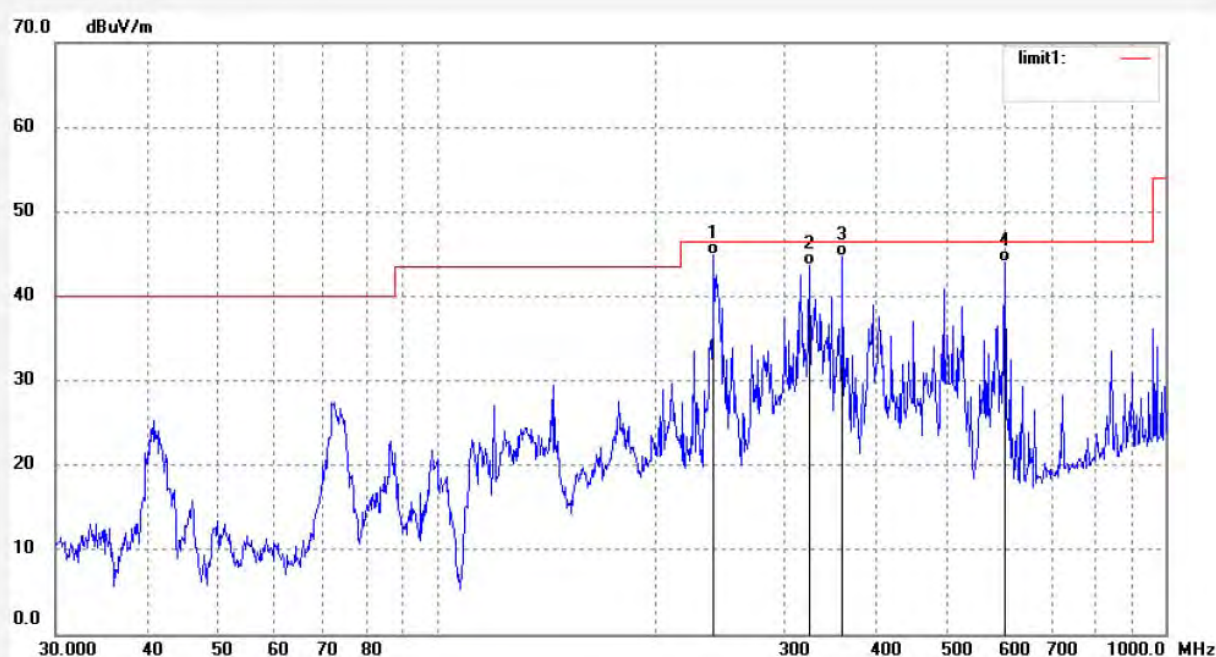
Date: 13/07/25/

Time: 9/52/13

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	239.9874	64.75	-19.80	44.95	46.50	-1.55	QP			
2	324.4561	60.87	-17.22	43.65	46.50	-2.85	QP			
3	360.4476	60.66	-15.92	44.74	46.50	-1.76	QP			
4	601.4265	55.64	-11.65	43.99	46.50	-2.51	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2278

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 3(802.11n)40MHz

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/07/25/

Time: 9/56/56

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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	58.58	-21.57	37.01	40.00	-2.99	QP			
2	119.8555	64.07	-22.52	41.55	43.50	-1.95	QP			
3	239.9874	63.91	-19.80	44.11	46.50	-2.39	QP			
4	360.4476	61.06	-15.92	45.14	46.50	-1.36	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2301

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 3(802.11n)40MHz

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

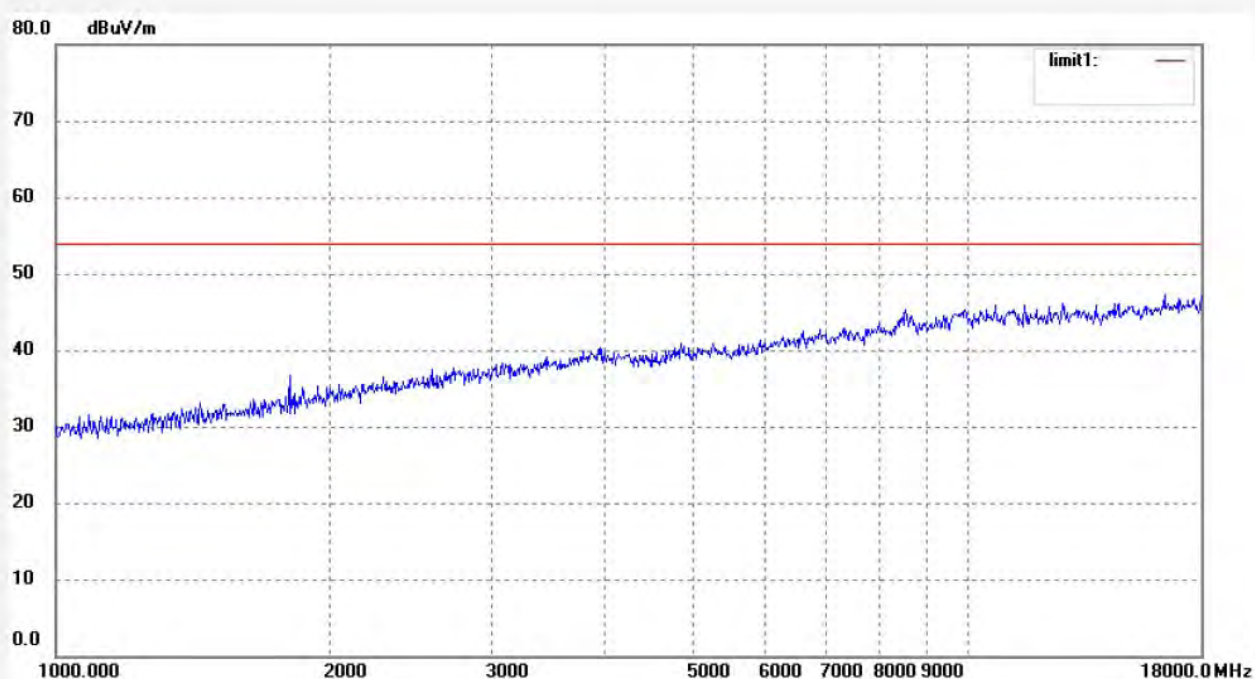
Date: 13/07/25/

Time: 11/17/54

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2302

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 3(802.11n)40MHz

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

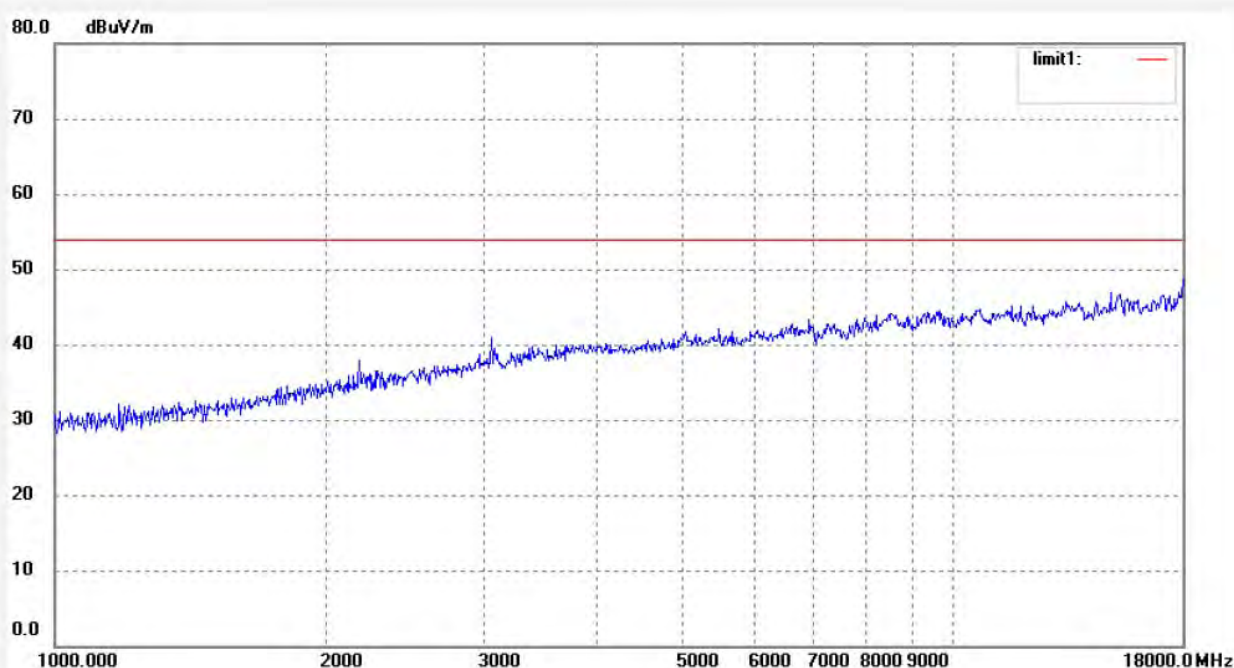
Date: 13/07/25/

Time: 11/20/41

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2325

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 1(802.11n)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

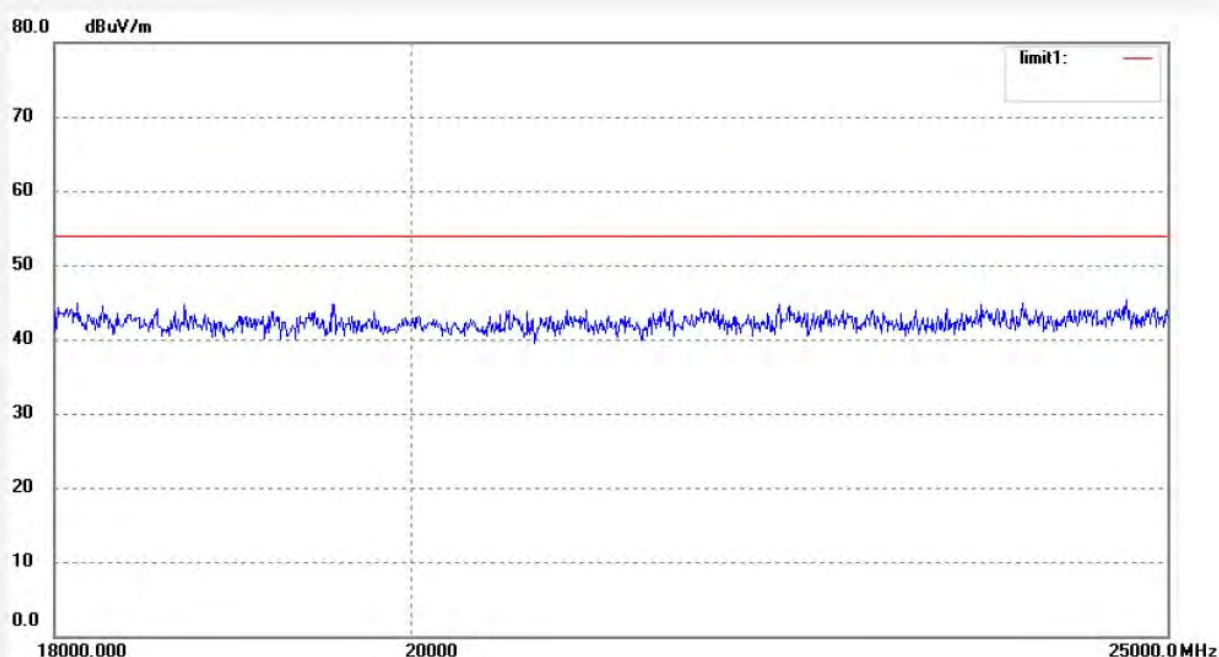
Date: 13/07/25/

Time: 12/48/13

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2326

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 1(802.11n)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

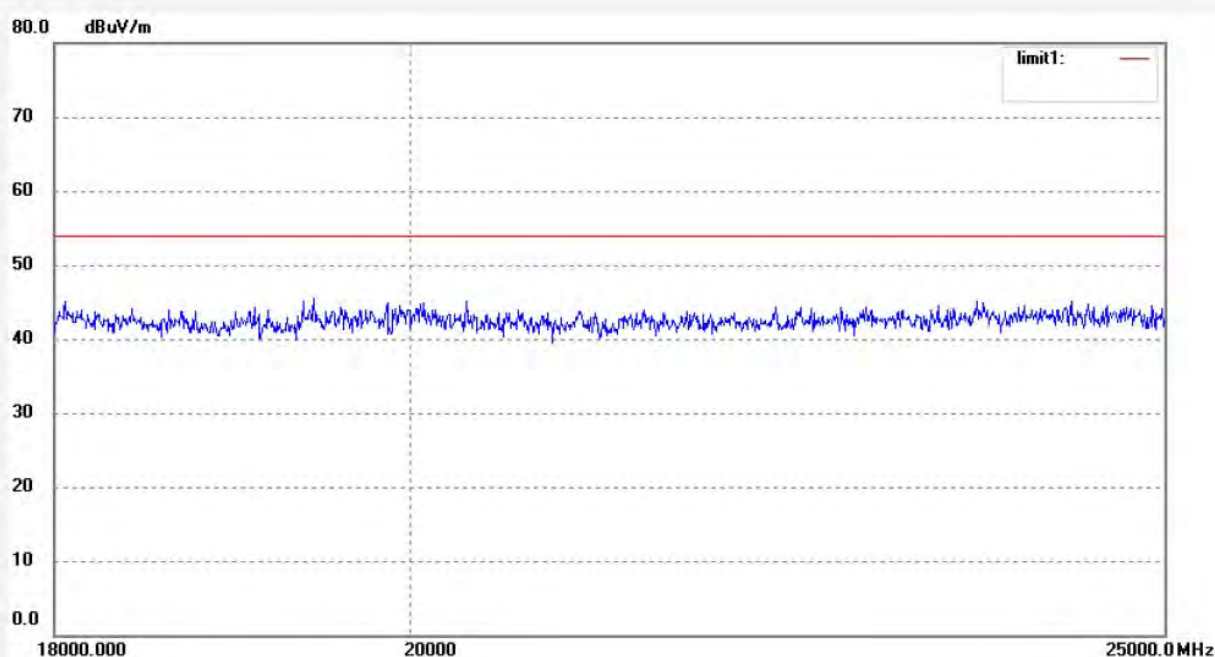
Date: 13/07/25/

Time: 12/51/37

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2279

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 6(802.11n)40MHz

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/07/25/

Time: 9/59/11

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	74.3955	57.64	-21.59	36.05	40.00	-3.95	QP			
2	119.8556	64.25	-22.52	41.73	43.50	-1.77	QP			
3	239.9874	64.20	-19.80	44.40	46.50	-2.10	QP			
4	360.4476	61.04	-15.92	45.12	46.50	-1.38	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2280

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 6(802.11n)40MHz

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 13/07/25/

Time: 10/02/14

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	239.9874	64.50	-19.80	44.70	46.50	-1.80	QP			
2	315.4806	60.08	-17.52	42.56	46.50	-3.94	QP			
3	360.4476	59.45	-15.92	43.53	46.50	-2.97	QP			
4	601.4265	56.58	-11.65	44.93	46.50	-1.57	QP			


ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2303

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 6(802.11n)40MHz

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

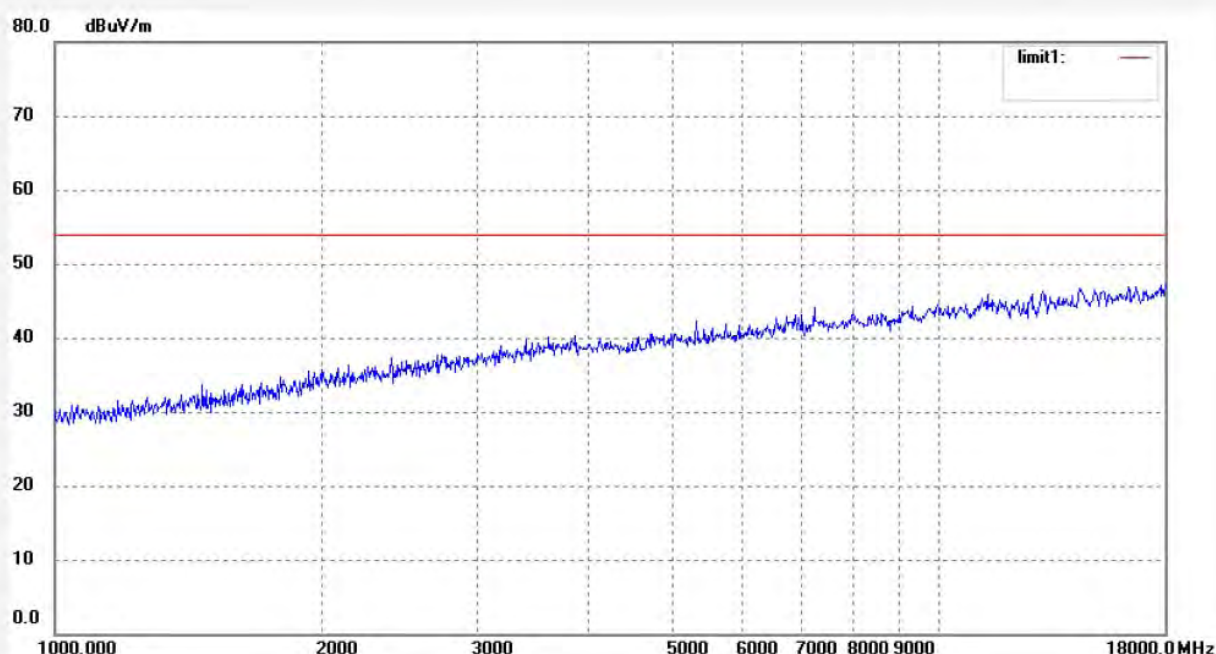
Date: 13/07/25/

Time: 11/23/23

Engineer Signature: STAR

Distance: 3m

Note: Report No.: ATE20131556



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: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2304

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 6(802.11n)40MHz

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

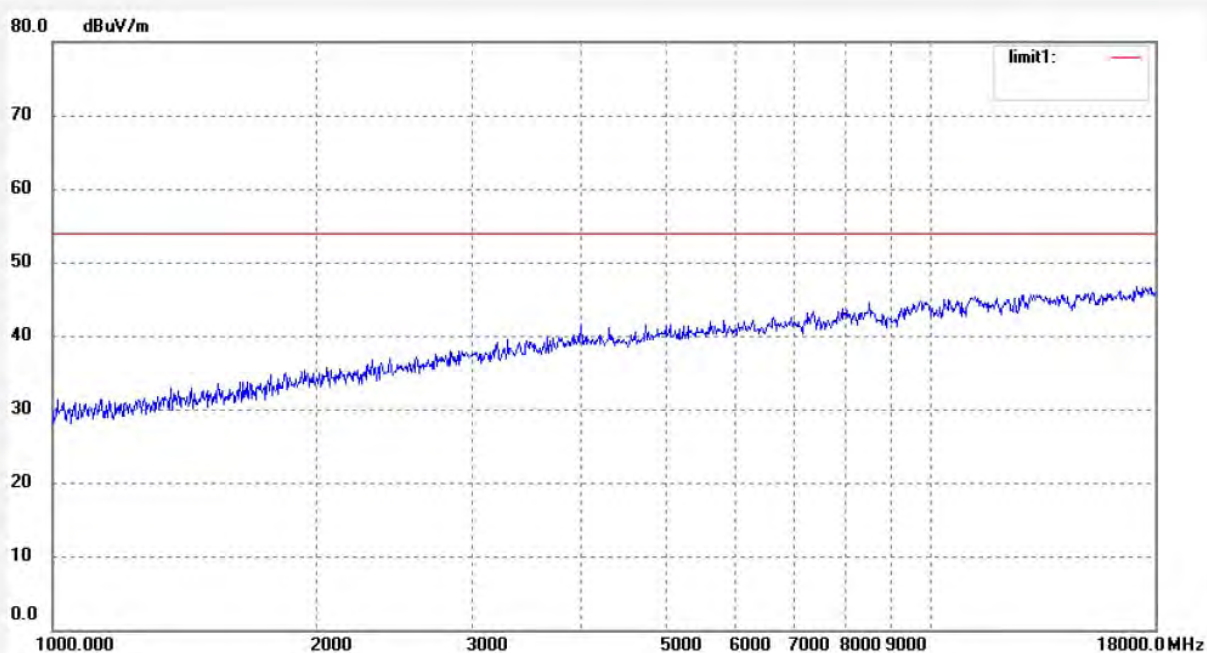
Date: 13/07/25/

Time: 11/28/13

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2327

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 6(802.11n)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

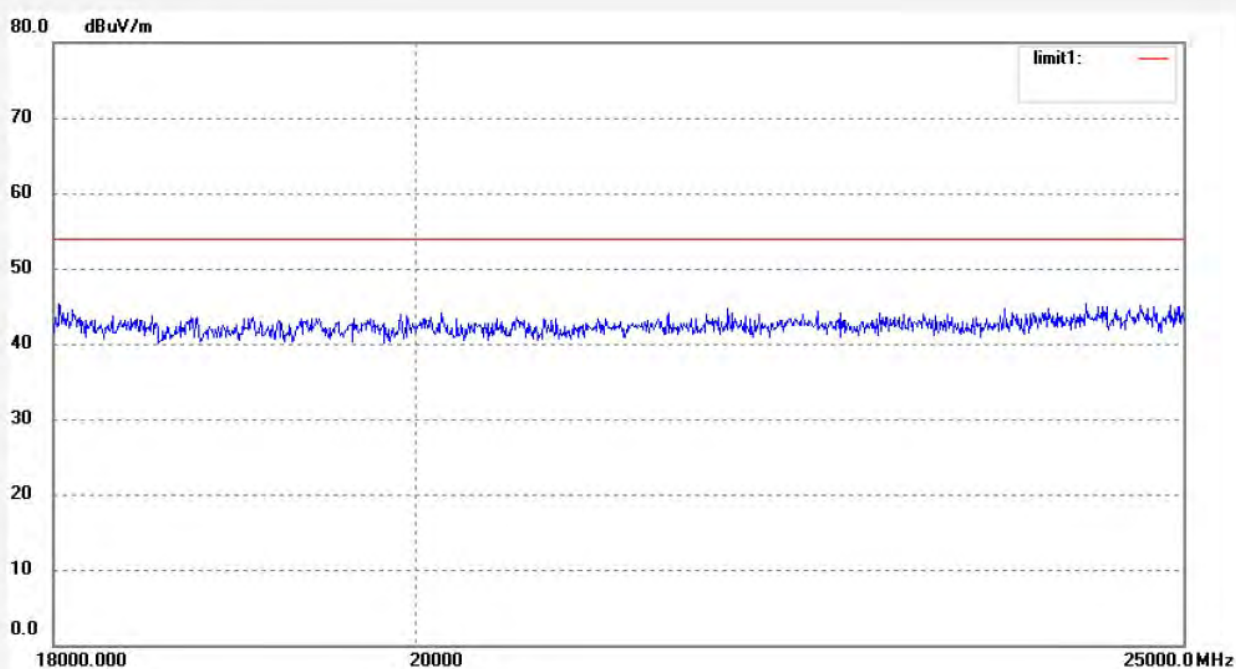
Date: 13/07/25/

Time: 12/55/06

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2328

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 6(802.11n)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

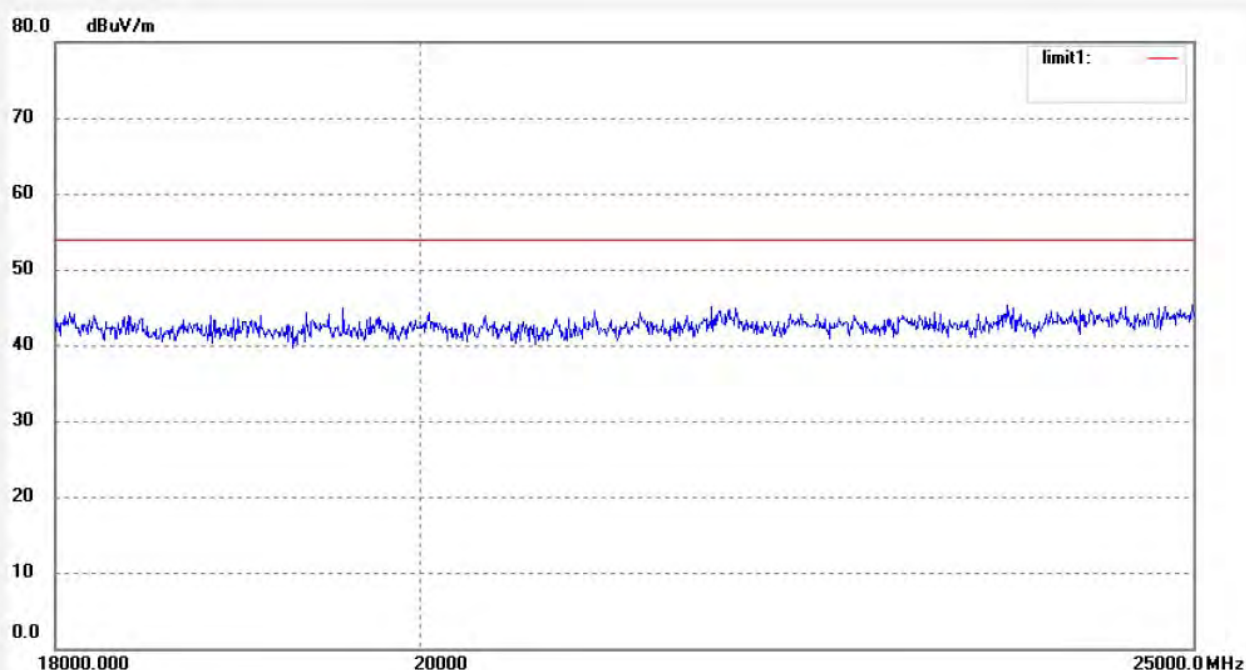
Date: 13/07/25/

Time: 12/58/31

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2281

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 9(802.11n)40MHz

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

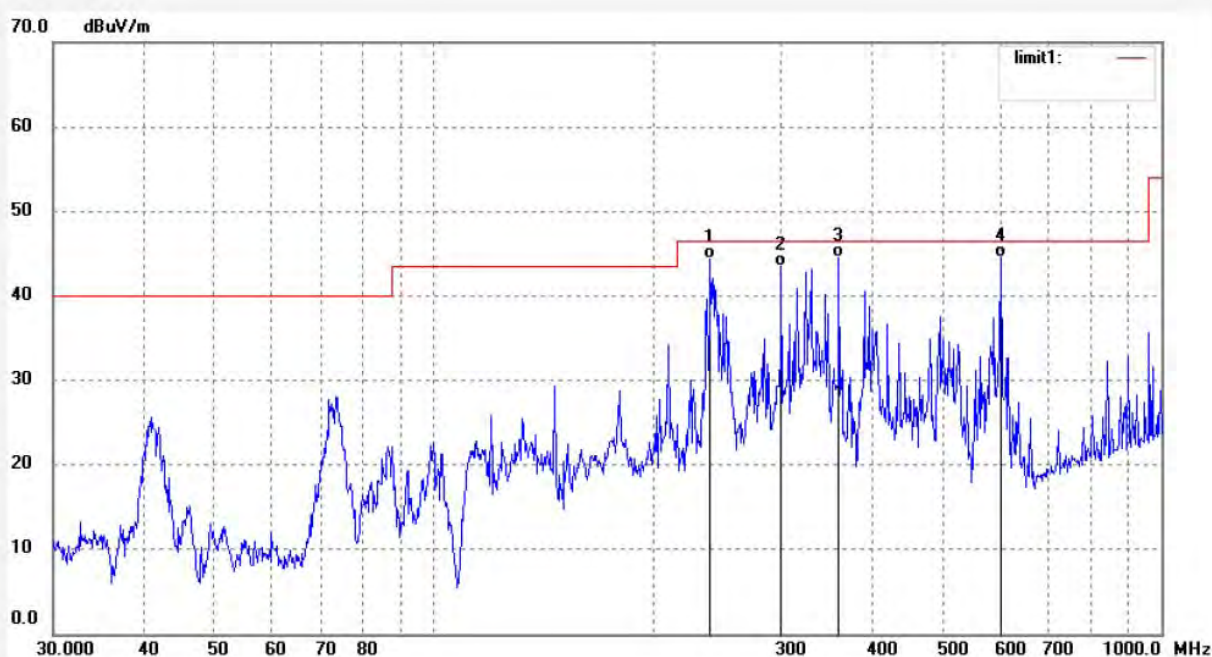
Date: 13/07/25/

Time: 10/06/59

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	239.9874	64.18	-19.80	44.38	46.50	-2.12	QP			
2	300.3672	61.36	-17.86	43.50	46.50	-3.00	QP			
3	360.4476	60.53	-15.92	44.61	46.50	-1.89	QP			
4	601.4265	56.16	-11.65	44.51	46.50	-1.99	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2282

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 9(802.11n)40MHz

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

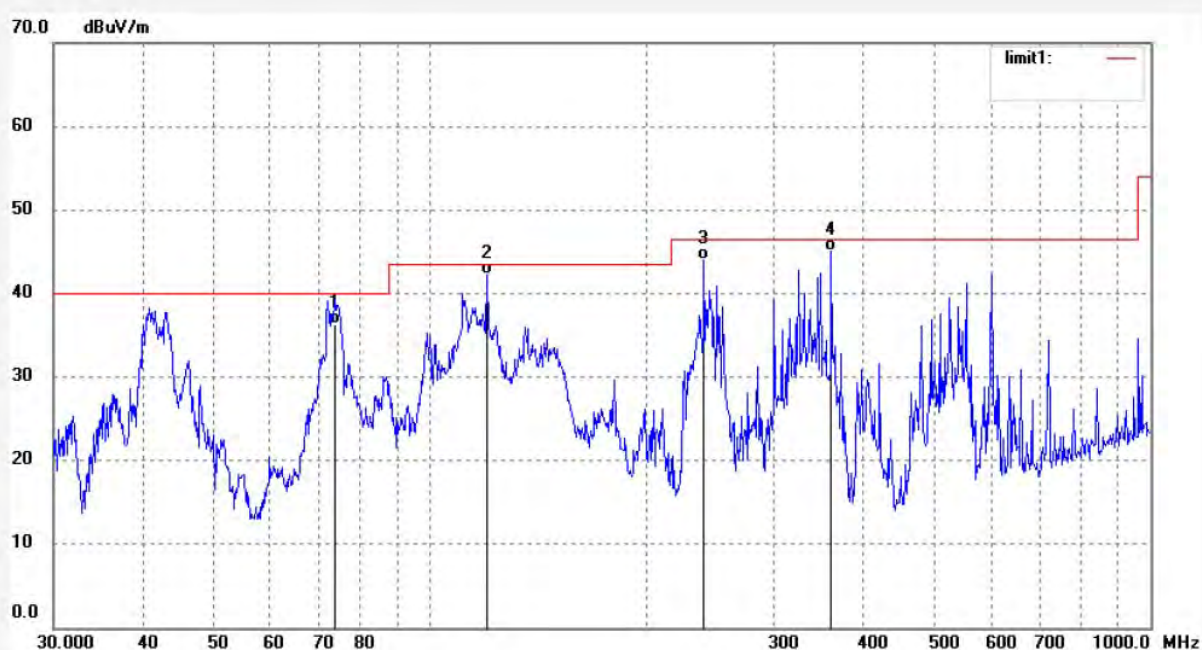
Date: 13/07/25/

Time: 10/10/51

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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	57.80	-21.57	36.23	40.00	-3.77	QP			
2	119.8555	64.77	-22.52	42.25	43.50	-1.25	QP			
3	239.9874	63.78	-19.80	43.98	46.50	-2.52	QP			
4	360.4476	61.00	-15.92	45.08	46.50	-1.42	QP			



ACCURATE TECHNOLOGY CO., LTD.

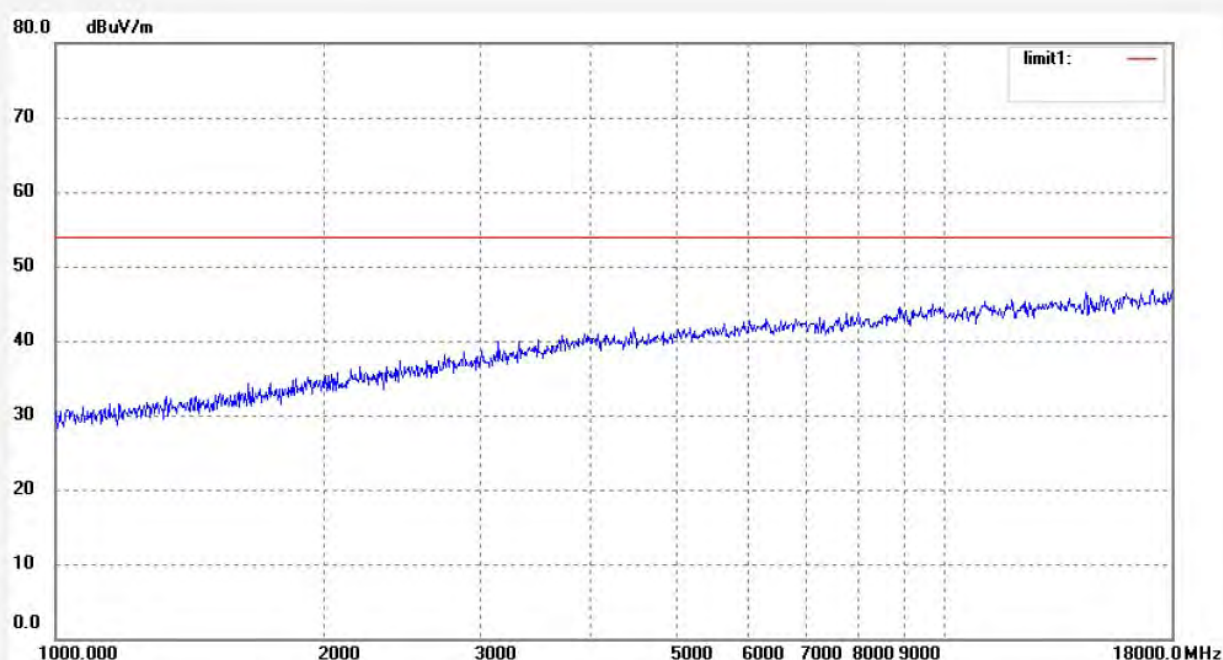
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2305
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 25 C / 55 %
EUT: IP Camera
Mode: TX Channel 9(802.11n)40MHz
Model: APM-J6235-WS
Manufacturer: APEXIS

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 13/07/25/
Time: 11/32/20
Engineer Signature: STAR
Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2306

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 9(802.11n)40MHz

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

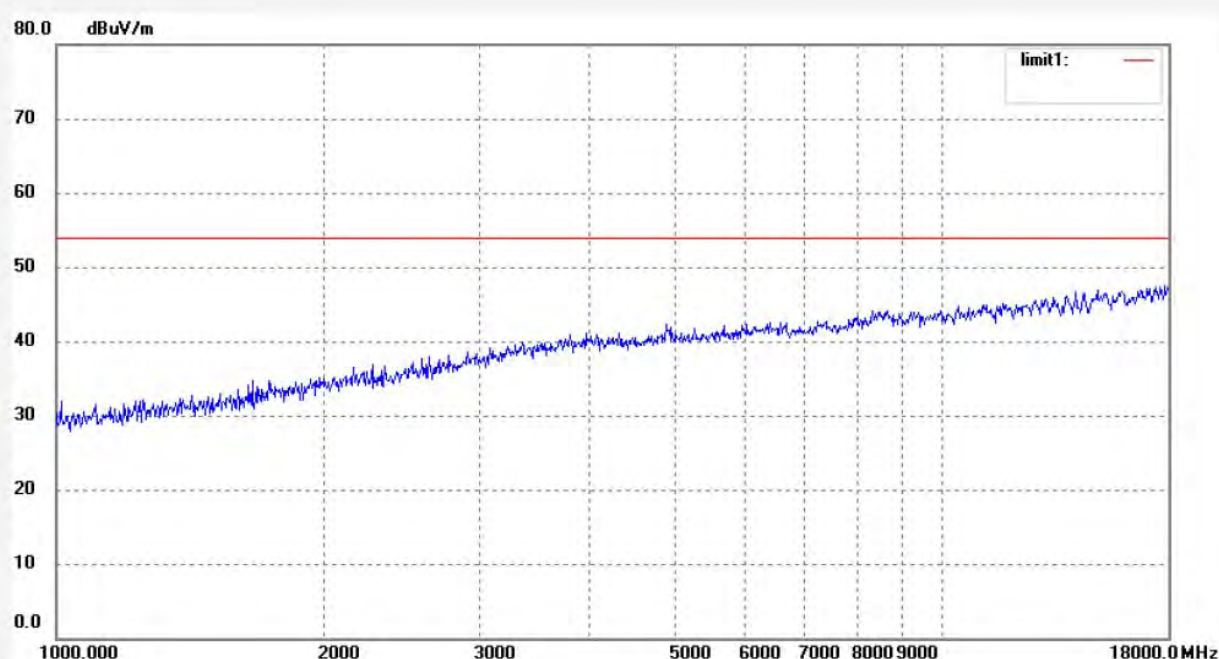
Date: 13/07/25/

Time: 11/36/11

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2329

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 11(802.11n)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Horizontal

Power Source: AC 120V/60Hz

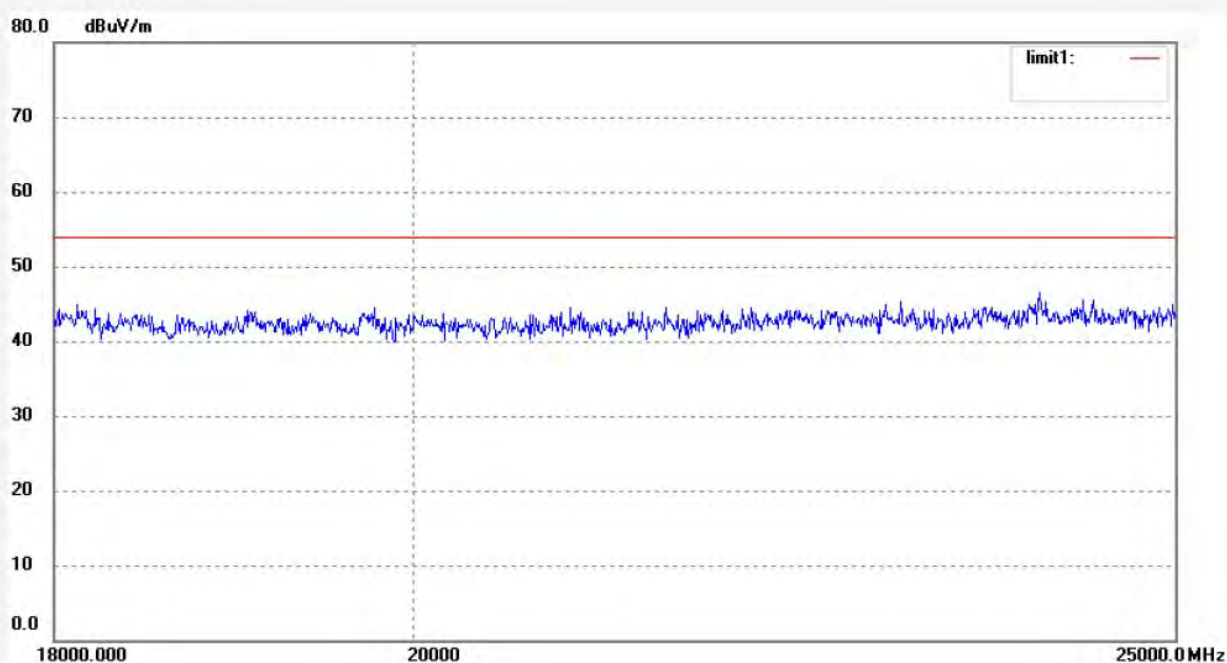
Date: 13/07/25/

Time: 13/02/05

Engineer Signature: STAR

Distance: 3m

Note: Report No.:ATE20131556



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: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2330

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: IP Camera

Mode: TX Channel 11(802.11n)

Model: APM-J6235-WS

Manufacturer: APEXIS

Polarization: Vertical

Power Source: AC 120V/60Hz

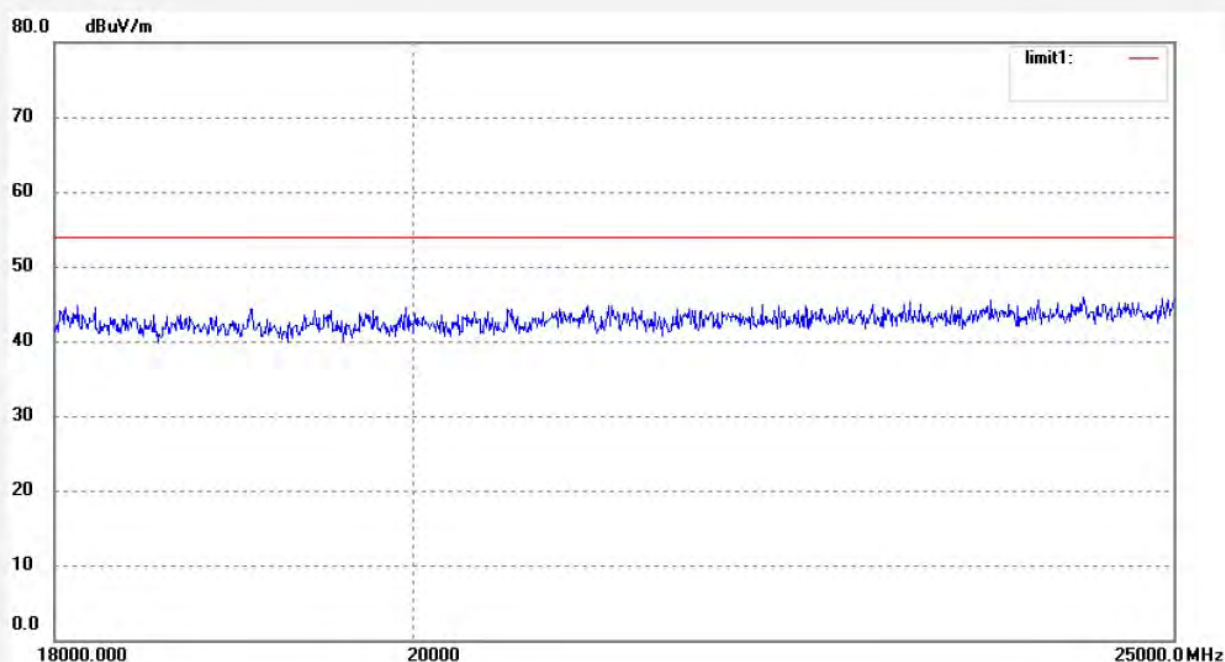
Date: 13/07/25/

Time: 13/06/32

Engineer Signature: STAR

Distance: 3m

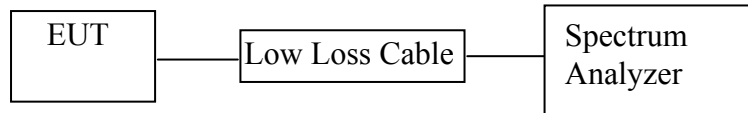
Note: Report No.:ATE20131556



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

10.CONDUCTED SPURIOUS EMISSION COMPLIANCE TEST

10.1.Block Diagram of Test Setup



(EUT: IP Camera)

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.IP Camera (EUT)

Model Number : APM-J6235-WS
 Serial Number : N/A
 Manufacturer : SHENZHEN APEXIS ELECTRONIC 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).

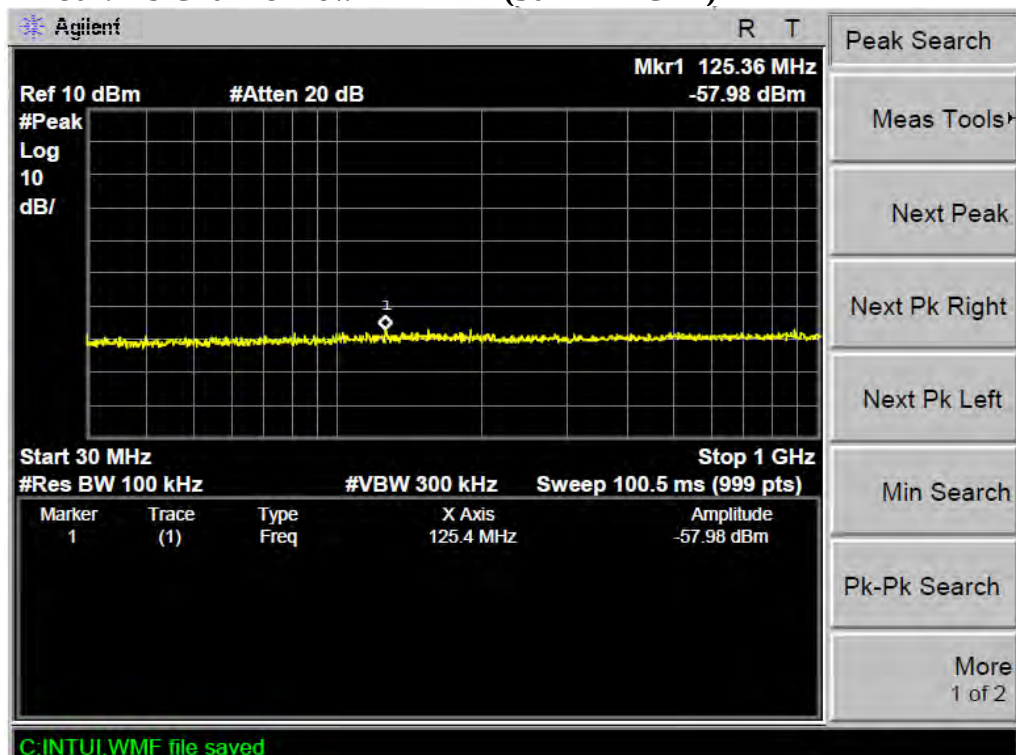
10.5.4.The Conducted Spurious Emission was measured and recorded.

10.6.Test Result

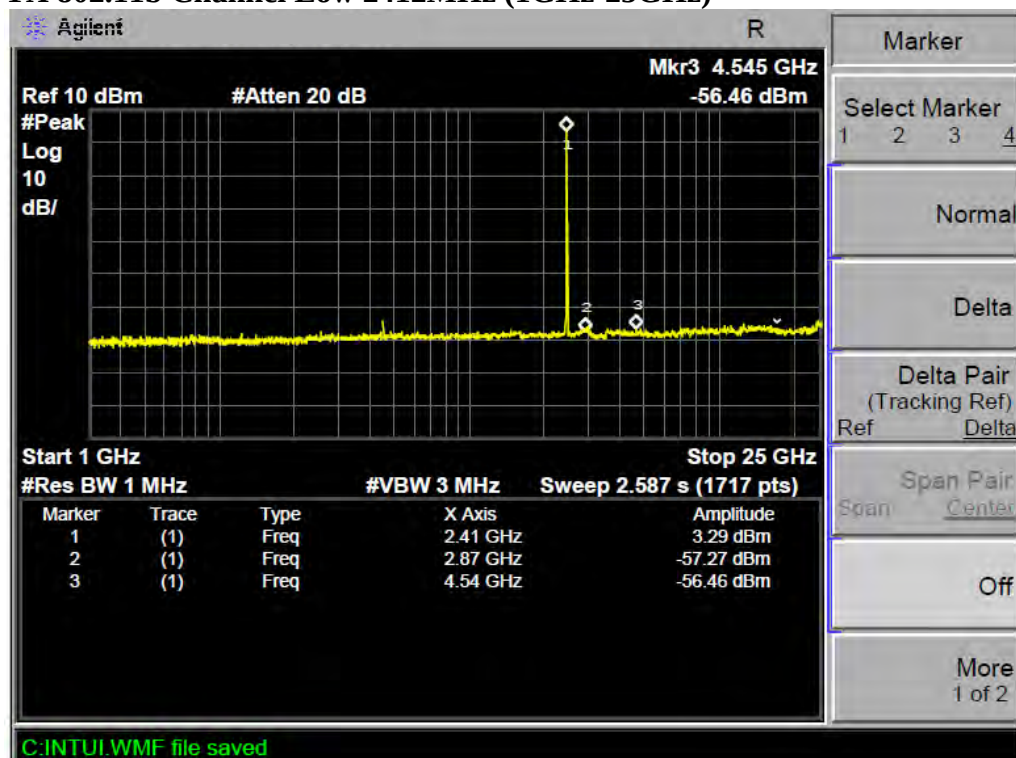
Pass.

The spectrum analyzer plots are attached as below.

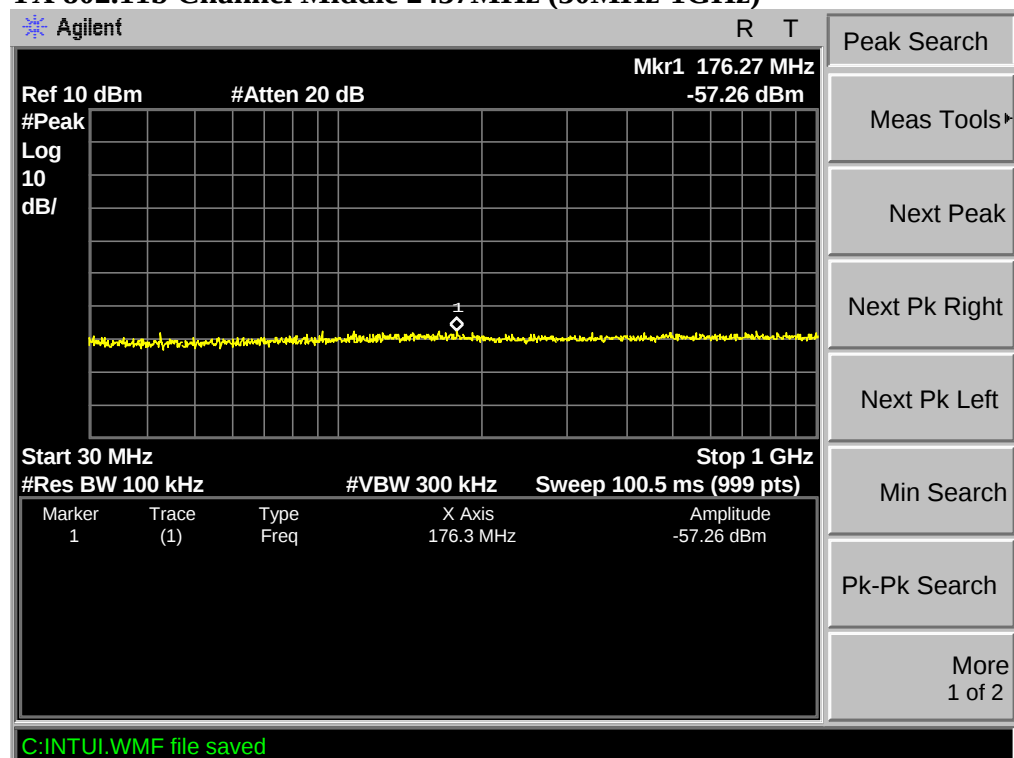
TX 802.11b Channel Low 2412MHz (30MHz-1GHz)



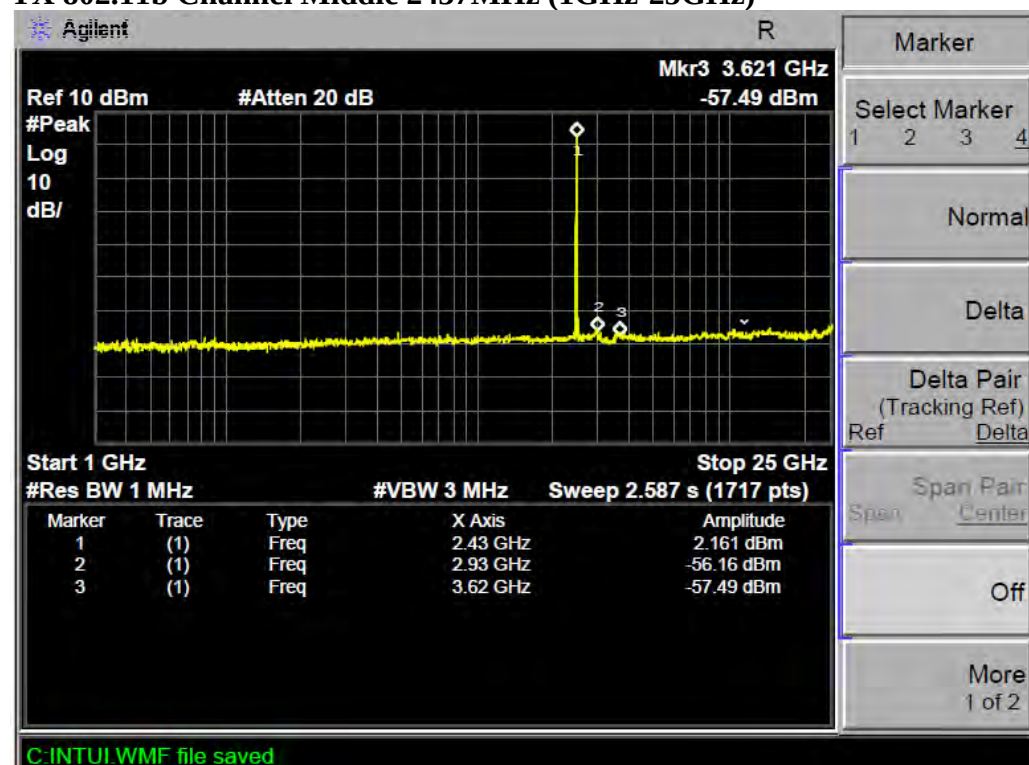
TX 802.11b Channel Low 2412MHz (1GHz-25GHz)



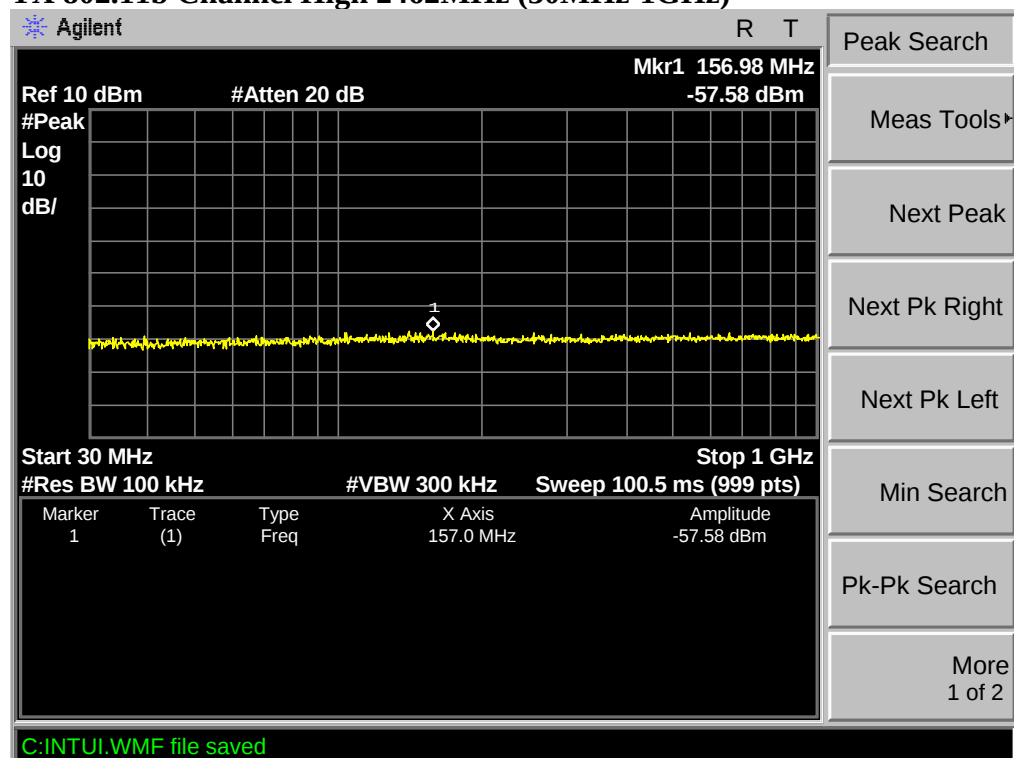
TX 802.11b Channel Middle 2437MHz (30MHz-1GHz)



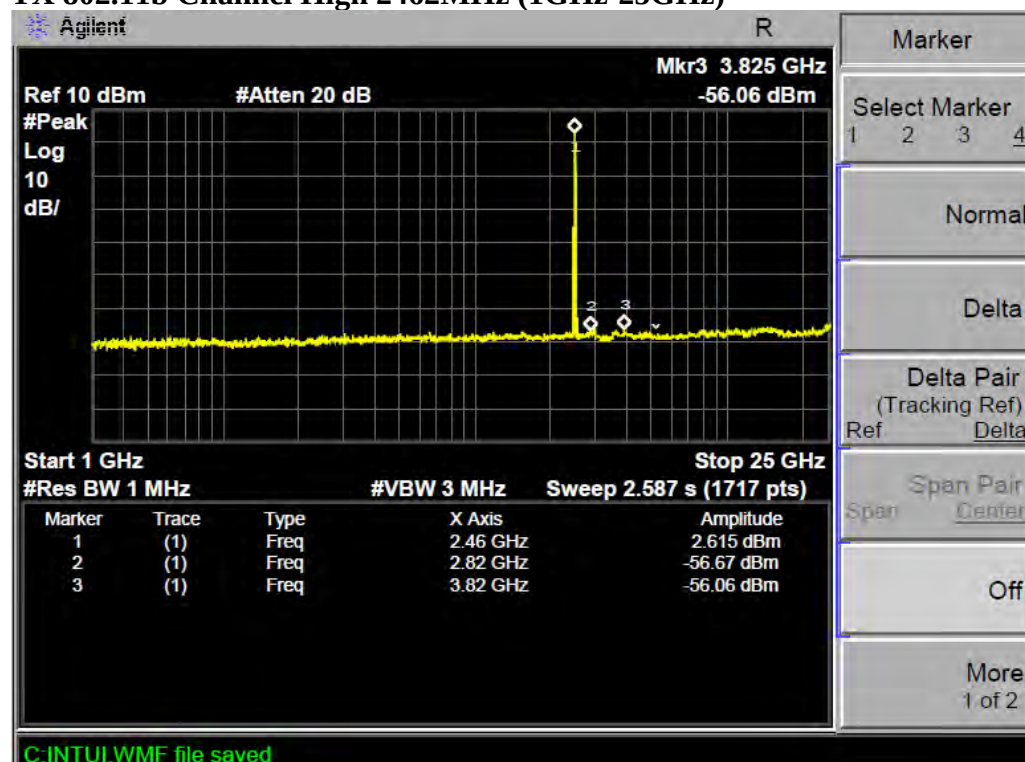
TX 802.11b Channel Middle 2437MHz (1GHz-25GHz)



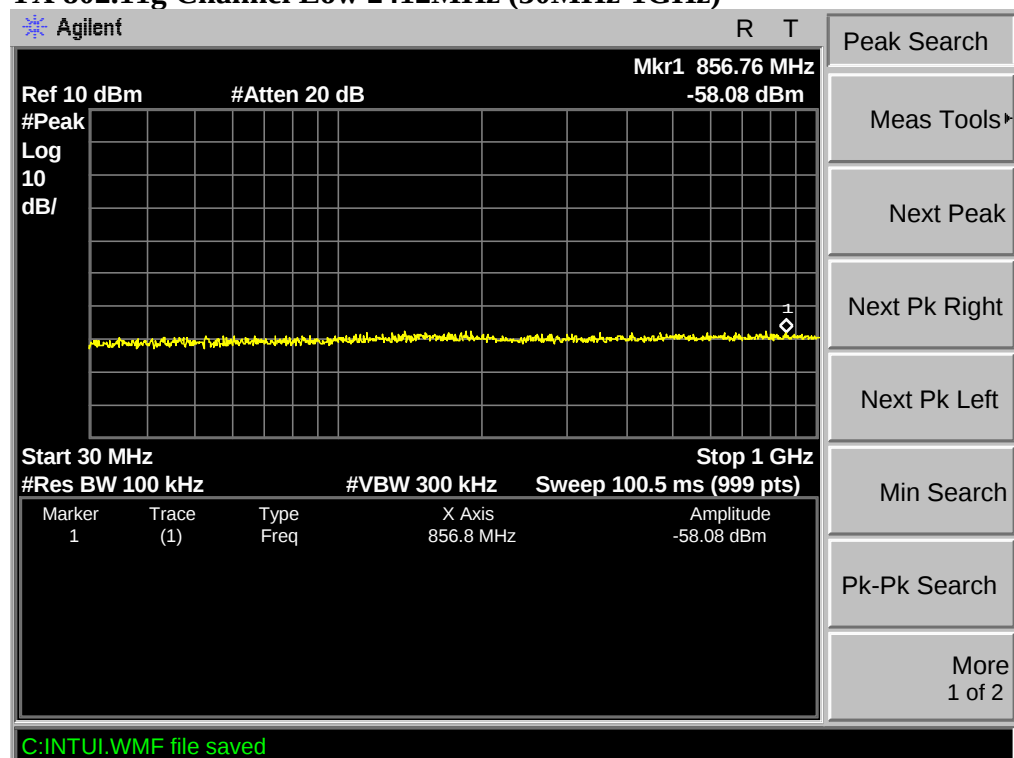
TX 802.11b Channel High 2462MHz (30MHz-1GHz)



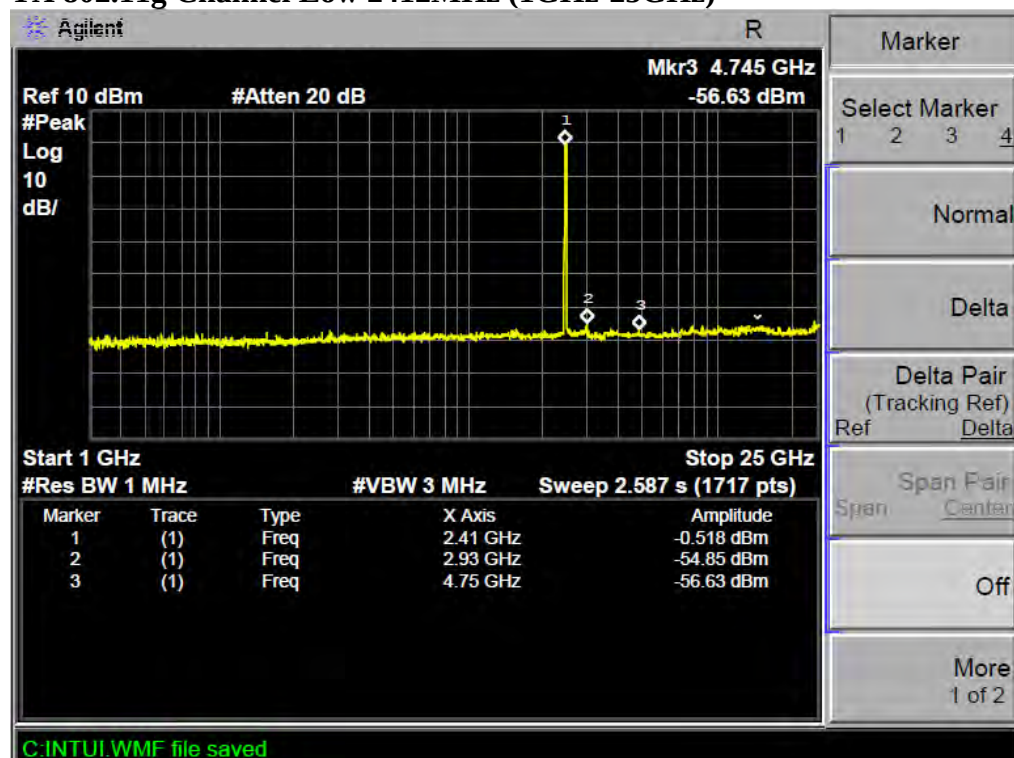
TX 802.11b Channel High 2462MHz (1GHz-25GHz)



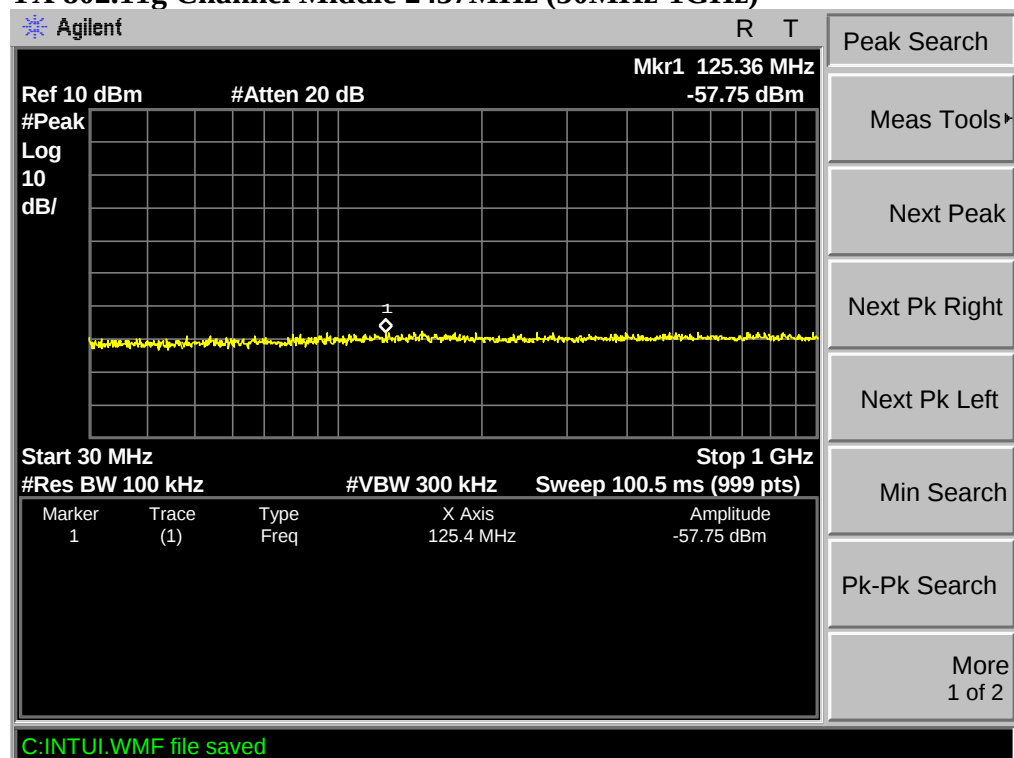
TX 802.11g Channel Low 2412MHz (30MHz-1GHz)



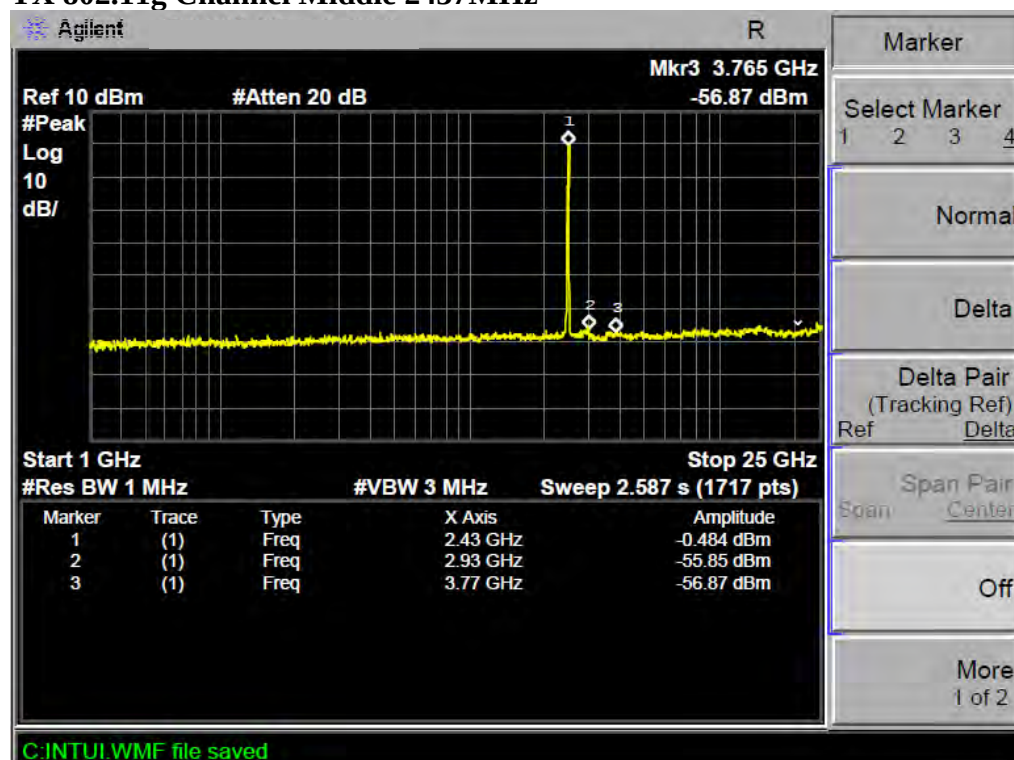
TX 802.11g Channel Low 2412MHz (1GHz-25GHz)



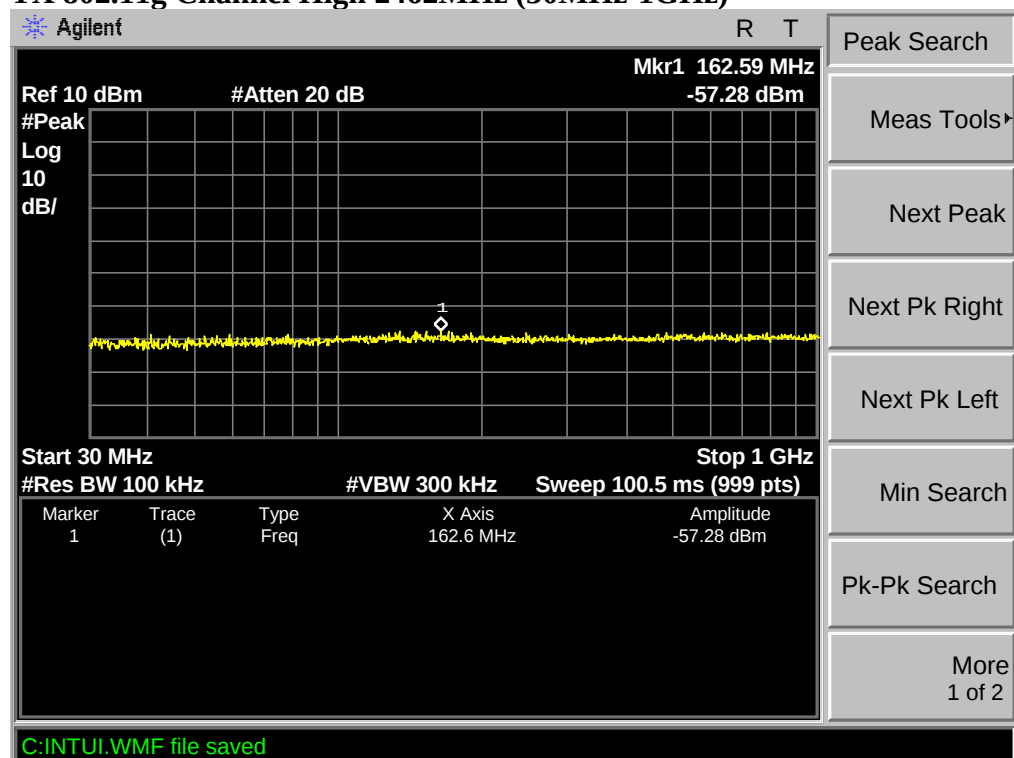
TX 802.11g Channel Middle 2437MHz (30MHz-1GHz)



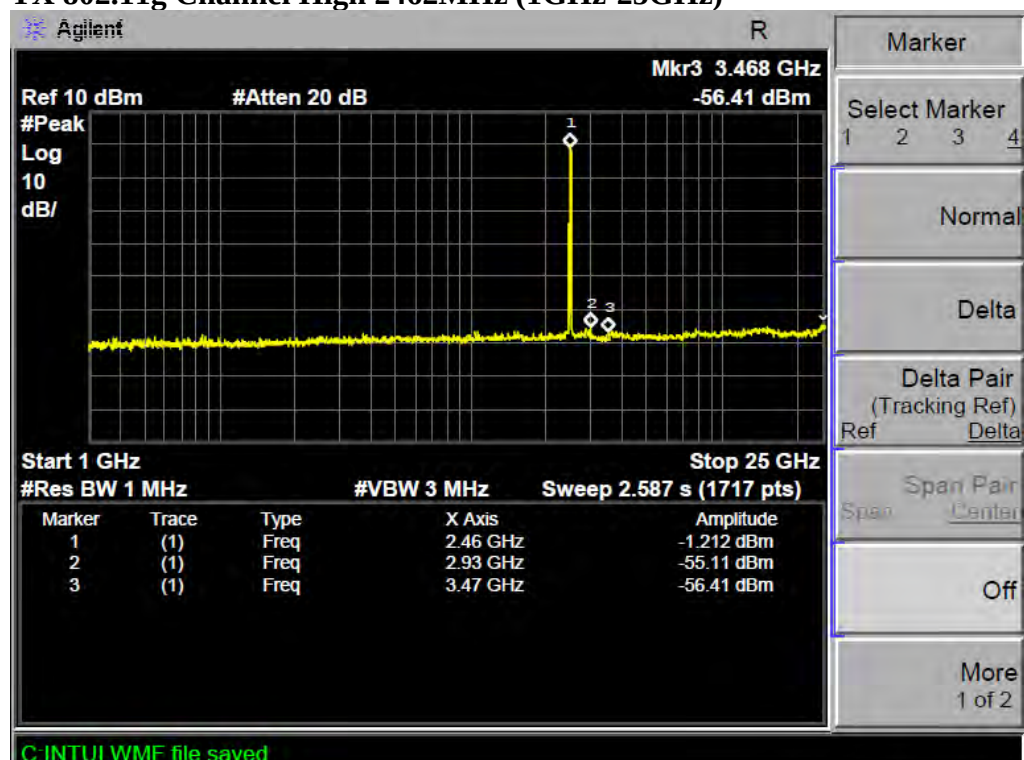
TX 802.11g Channel Middle 2437MHz



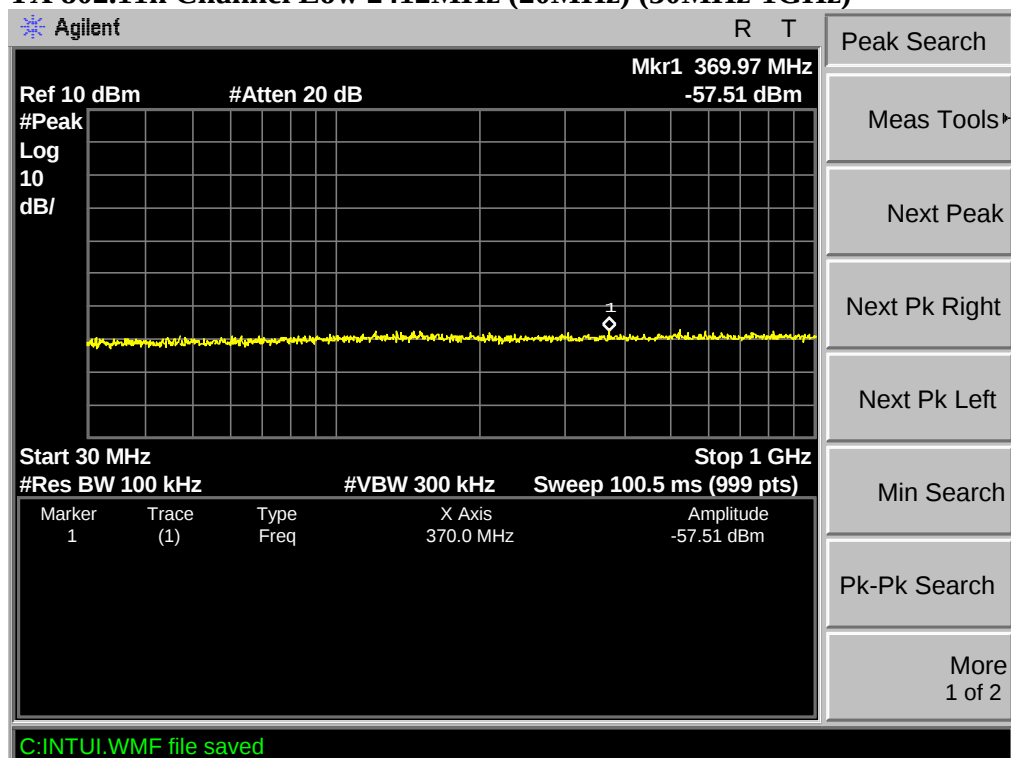
TX 802.11g Channel High 2462MHz (30MHz-1GHz)



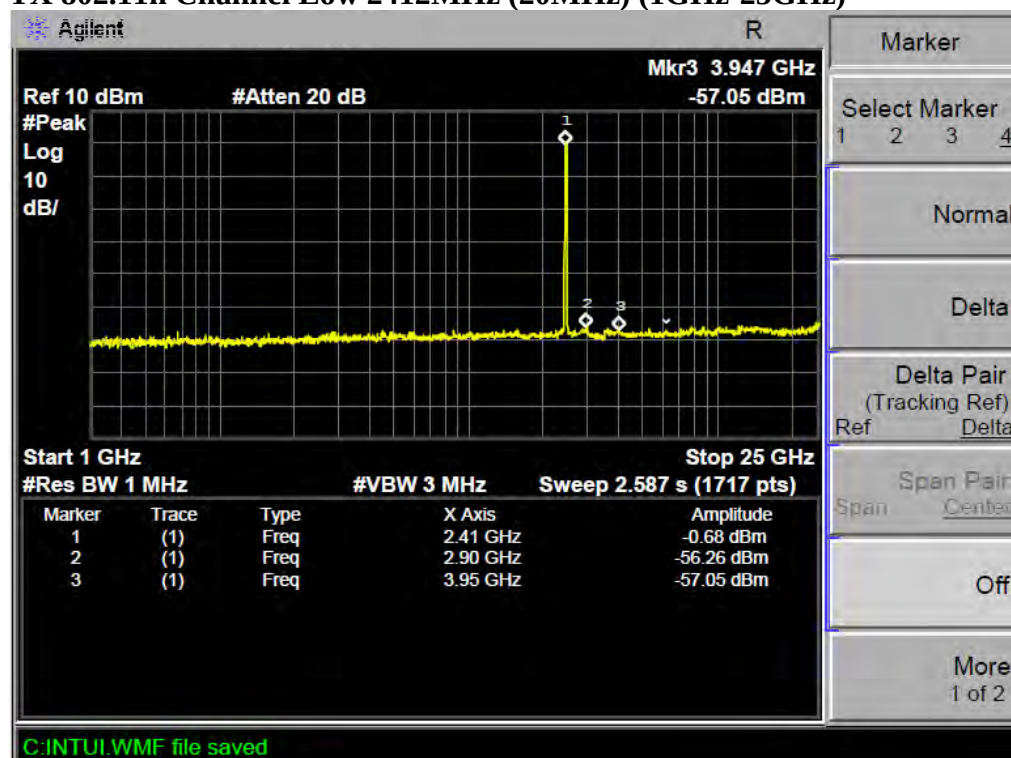
TX 802.11g Channel High 2462MHz (1GHz-25GHz)



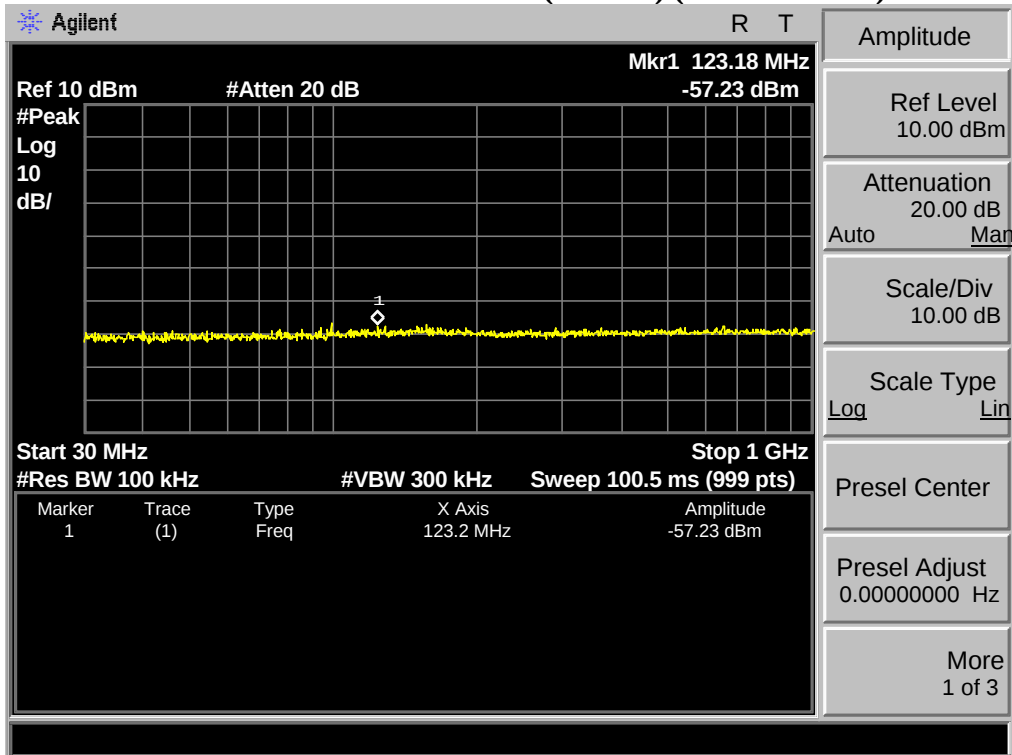
TX 802.11n Channel Low 2412MHz (20MHz) (30MHz-1GHz)



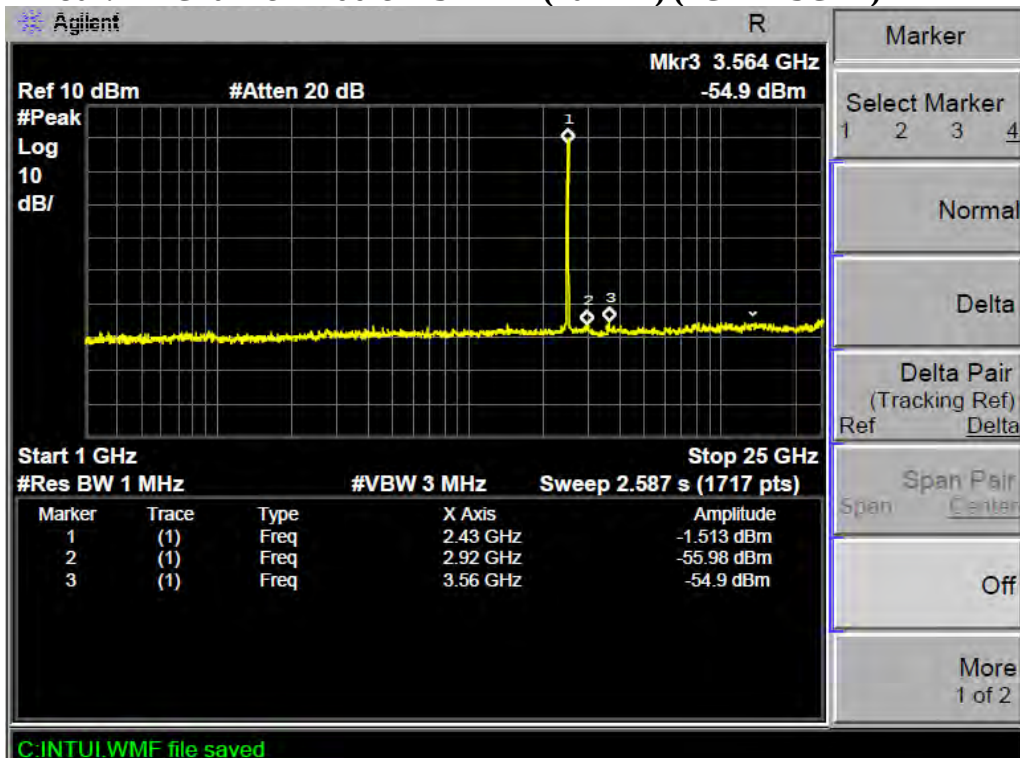
TX 802.11n Channel Low 2412MHz (20MHz) (1GHz-25GHz)



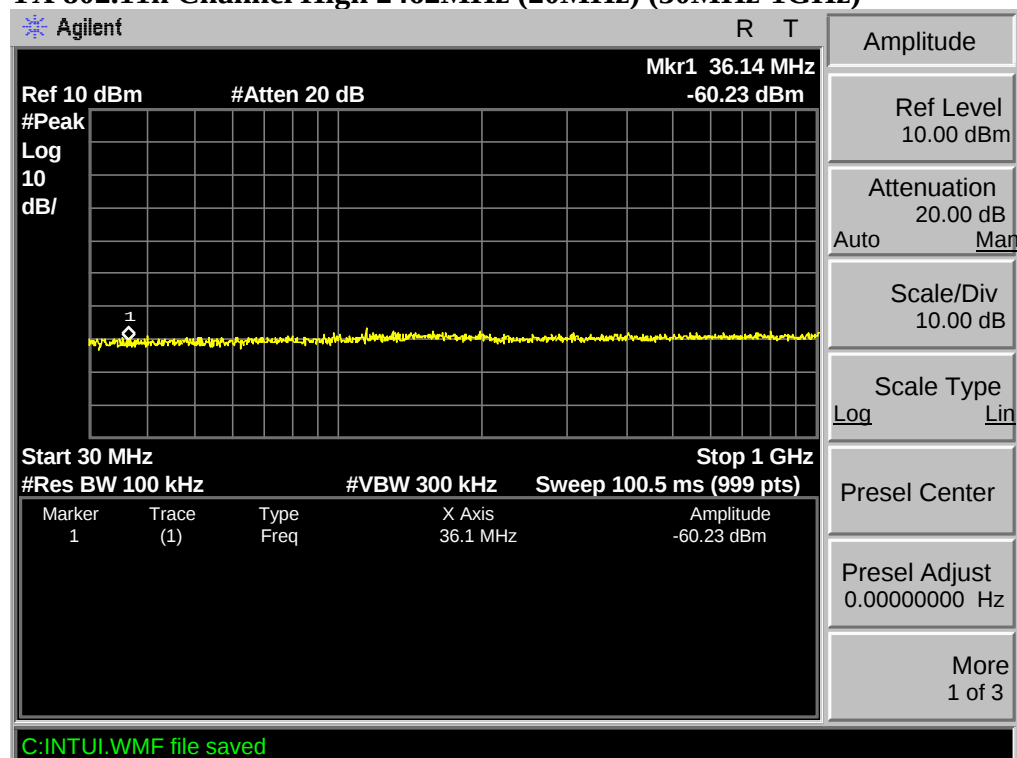
TX 802.11n Channel Middle 2437MHz (20MHz) (30MHz-1GHz)



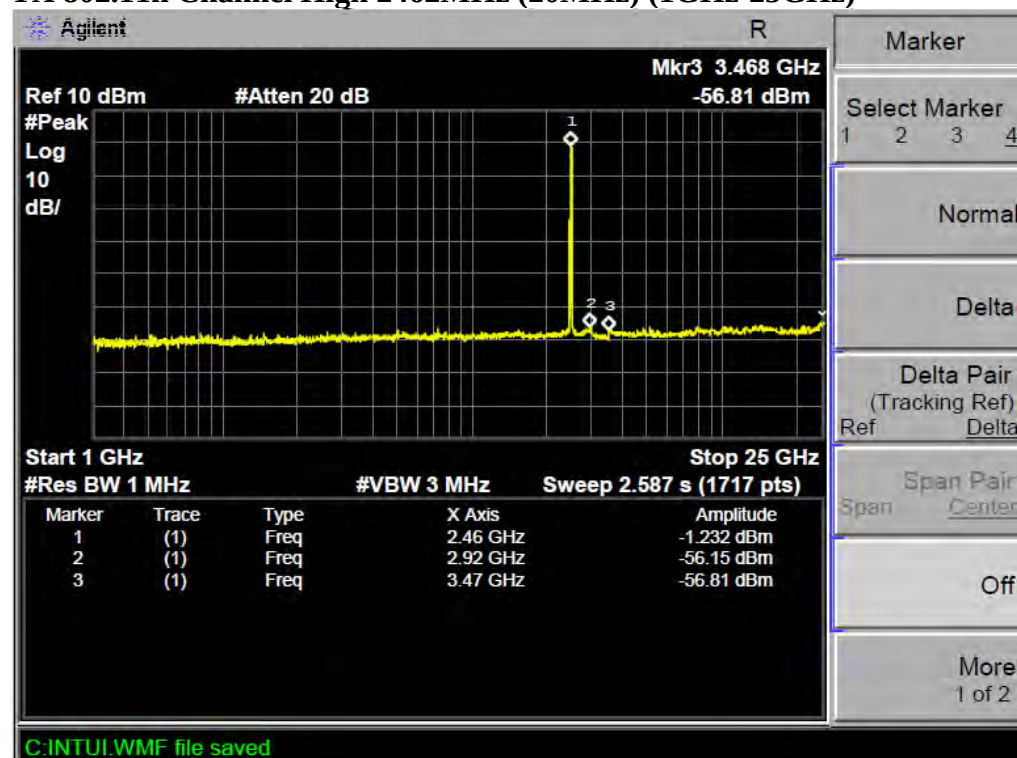
TX 802.11n Channel Middle 2437MHz (20MHz) (1GHz-25GHz)



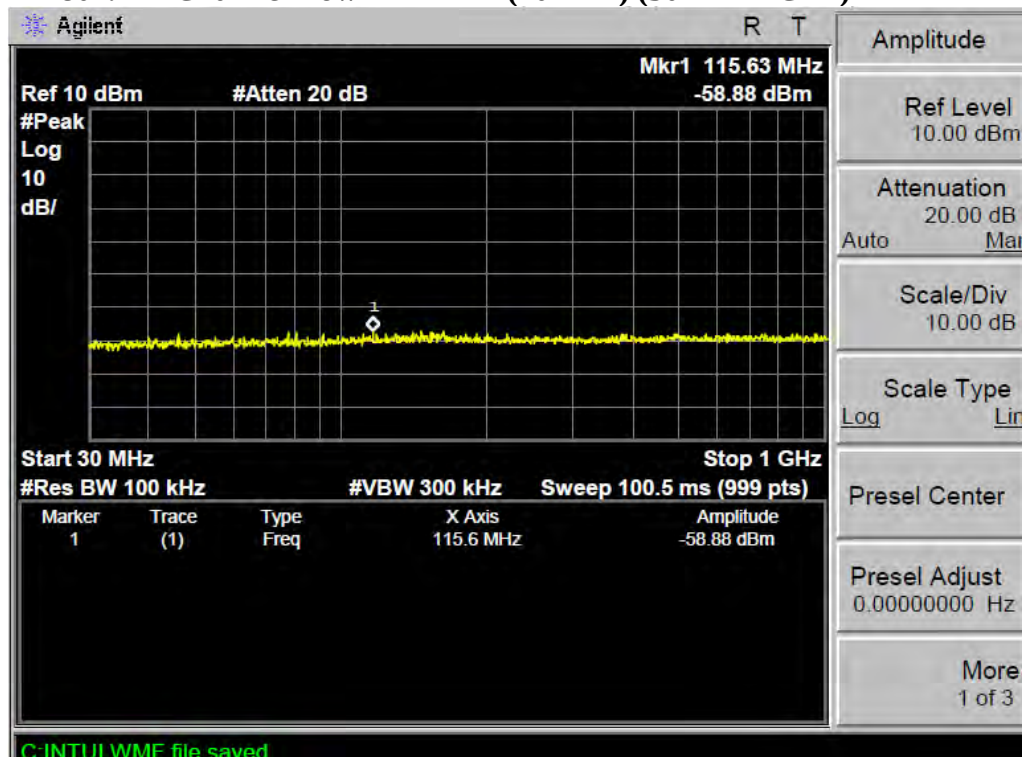
TX 802.11n Channel High 2462MHz (20MHz) (30MHz-1GHz)



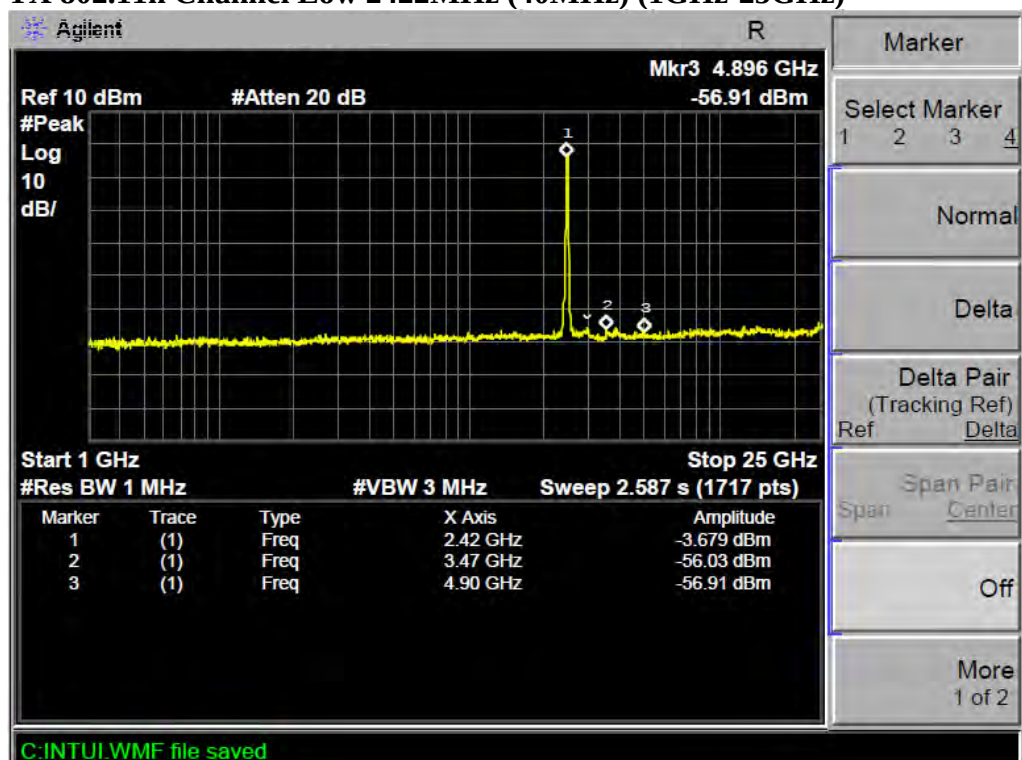
TX 802.11n Channel High 2462MHz (20MHz) (1GHz-25GHz)



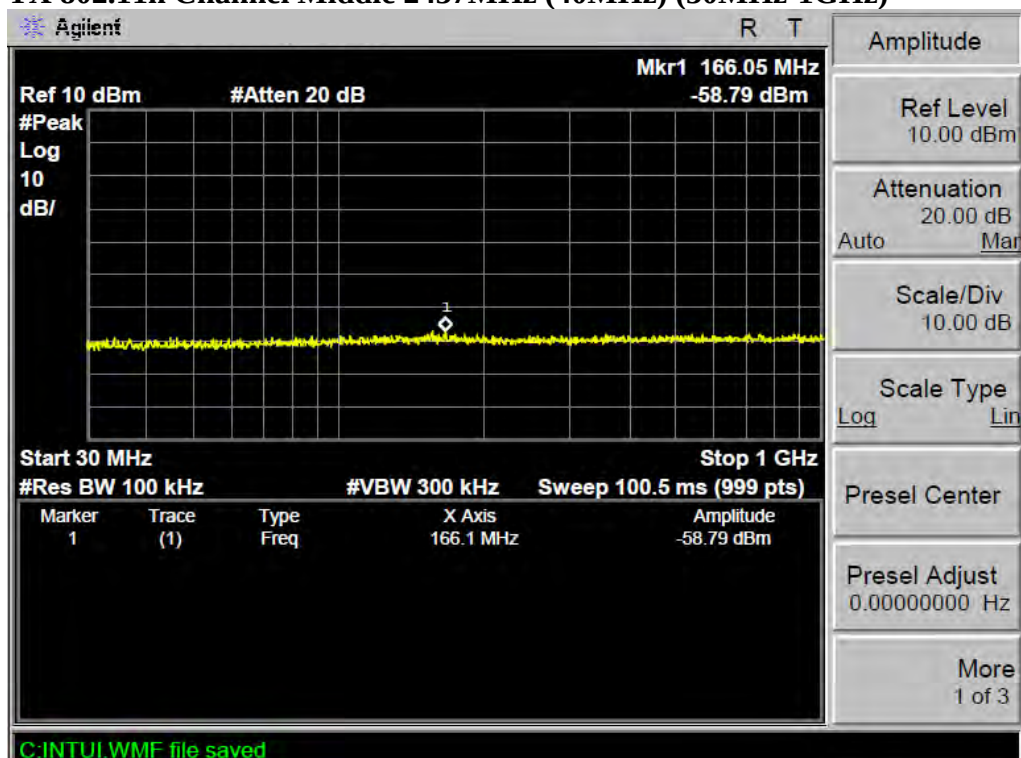
TX 802.11n Channel Low 2422MHz (40MHz) (30MHz-1GHz)



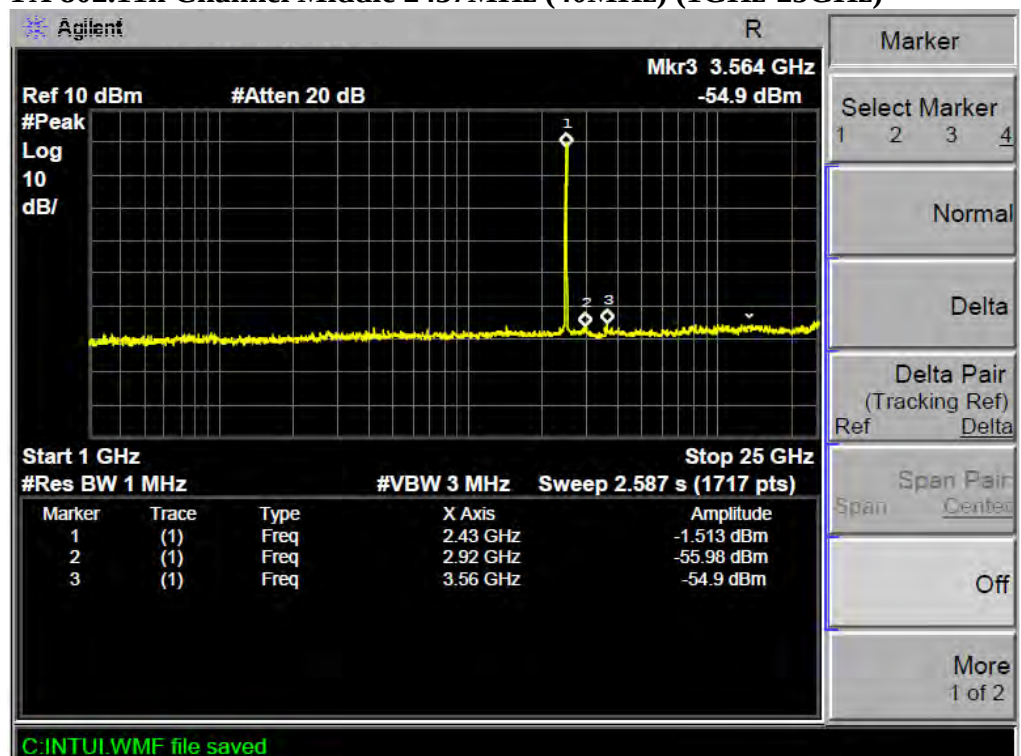
TX 802.11n Channel Low 2422MHz (40MHz) (1GHz-25GHz)



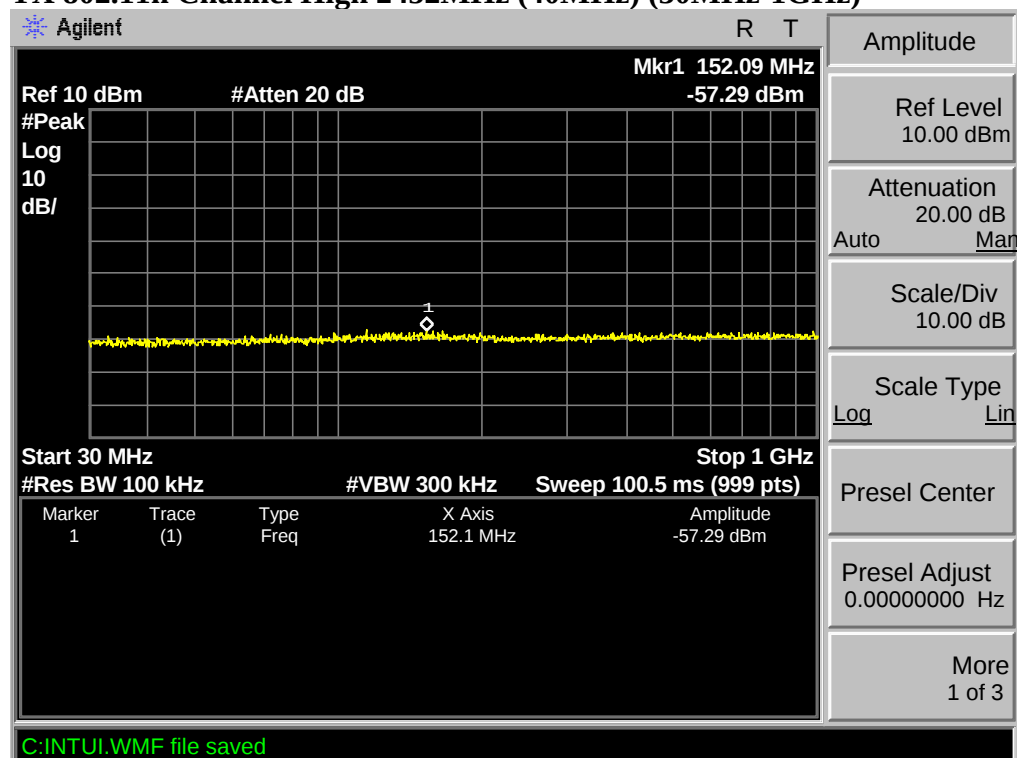
TX 802.11n Channel Middle 2437MHz (40MHz) (30MHz-1GHz)



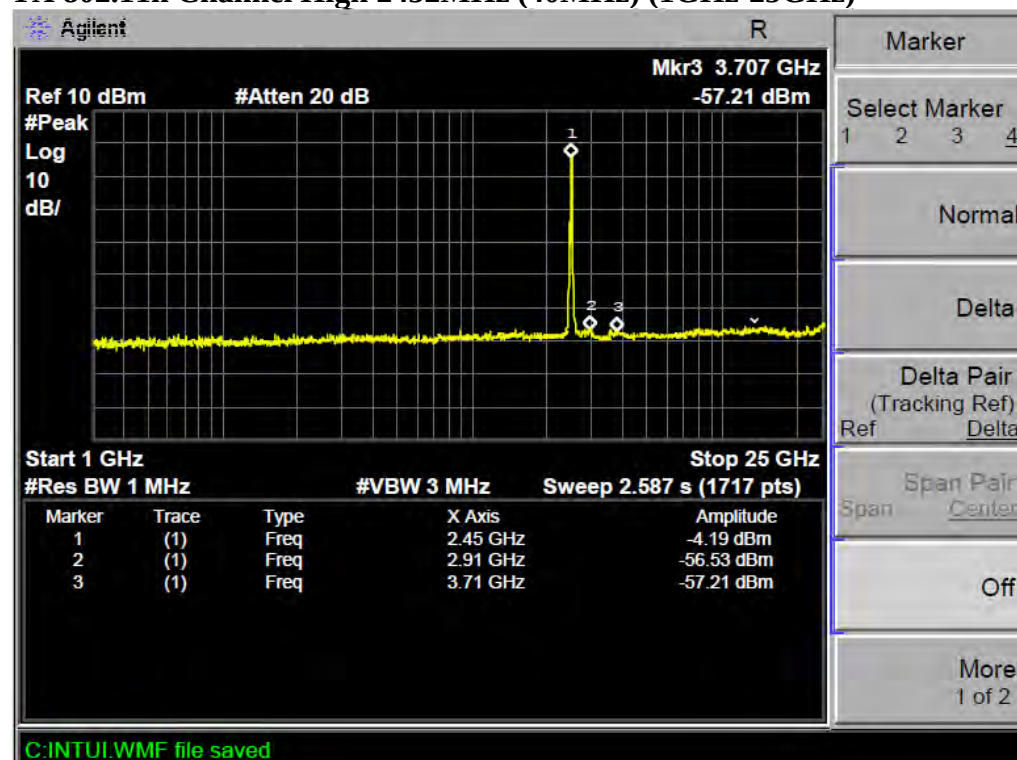
TX 802.11n Channel Middle 2437MHz (40MHz) (1GHz-25GHz)



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)

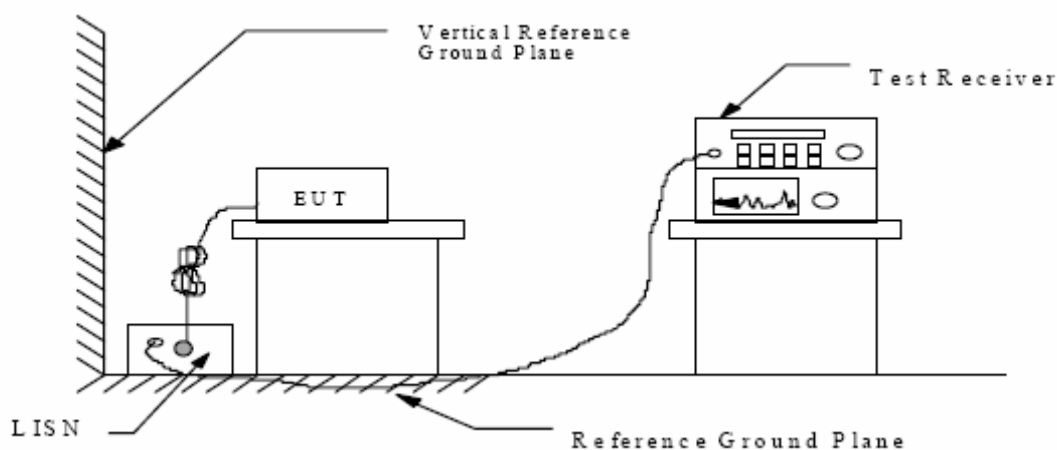
11.1.Block Diagram of Test Setup

11.1.1.Block diagram of connection between the EUT and simulators



(EUT: IP Camera)

11.1.2.Shielding Room Test Setup Diagram



(EUT: IP Camera)

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.IP Camera (EUT)

Model Number : APM-J6235-WS
Serial Number : N/A
Manufacturer : SHENZHEN APEXIS ELECTRONIC 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 (On with Wi-Fi) 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:	July 22, 2013	Temperature:	25°C
EUT:	IP Camera	Humidity:	50%
Model No.:	APM-J6235-WS	Power Supply:	AC 120V/60Hz
Test Mode:	On with Wi-Fi	Test Engineer:	Pei

Frequency (MHz)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector	Line
0.529596	31.30	56	-24.7	QP	Neutral
26.589904	29.40	60	-30.6	QP	
29.853444	39.00	60	-21.0	QP	
0.512950	22.10	46	-23.9	AV	
0.542434	20.90	46	-25.1	AV	
24.746281	20.20	50	-29.8	AV	
20.027335	40.70	60	-19.3	QP	Live
20.759963	38.20	60	-21.8	QP	
29.498050	39.70	60	-20.3	QP	
22.217731	17.70	50	-32.3	AV	
25.857158	20.30	50	-29.7	AV	
29.498050	24.60	50	-25.4	AV	

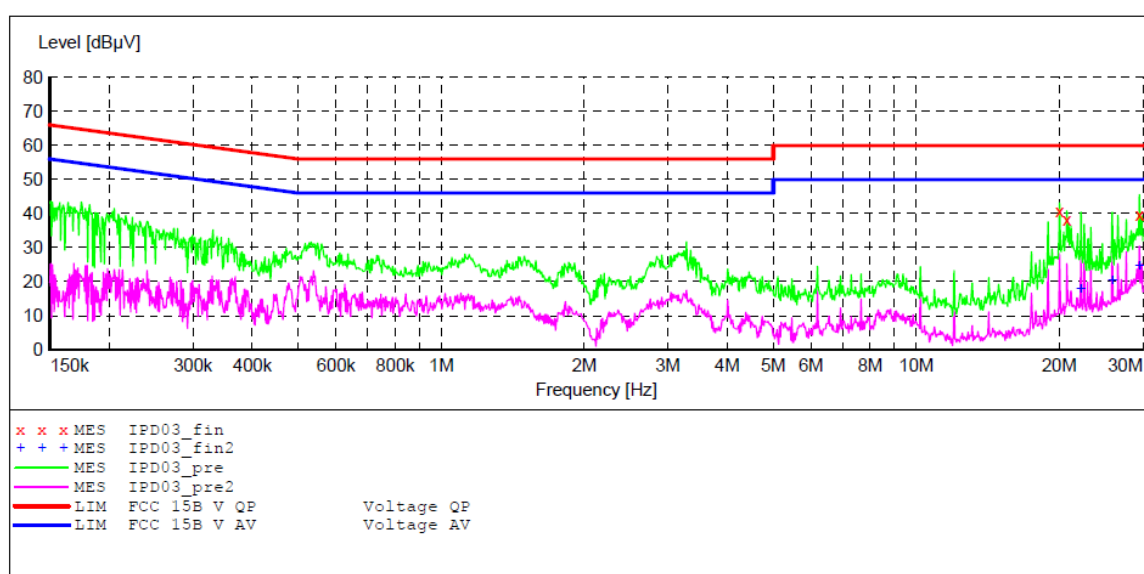
Emissions attenuated more than 20 dB below the permissible value are not reported.
The spectral diagrams are attached as below.

ACCURATE TECHNOLOGY CO.,LTD**CONDUCTED EMISSION STANDARD FCC PART 15 B**

EUT: IP Camera M/N:APM-J6235-WS
 Manufacturer: APEXIS
 Operating Condition: On with Wi-Fi
 Test Site: 1#Shielding Room
 Operator: star
 Test Specification: L 120V/60Hz
 Comment: Report No.:ATE20131556
 Start of Test: 7/22/2013 / 3:57:34PM

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 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008
 Average

**MEASUREMENT RESULT: "IPD03_fin"**

7/22/2013 3:59PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
20.027335	40.70	11.5	60	19.3	QP	L1	GND
20.759963	38.20	11.5	60	21.8	QP	L1	GND
29.498050	39.70	11.5	60	20.3	QP	L1	GND

MEASUREMENT RESULT: "IPD03_fin2"

7/22/2013 3:59PM

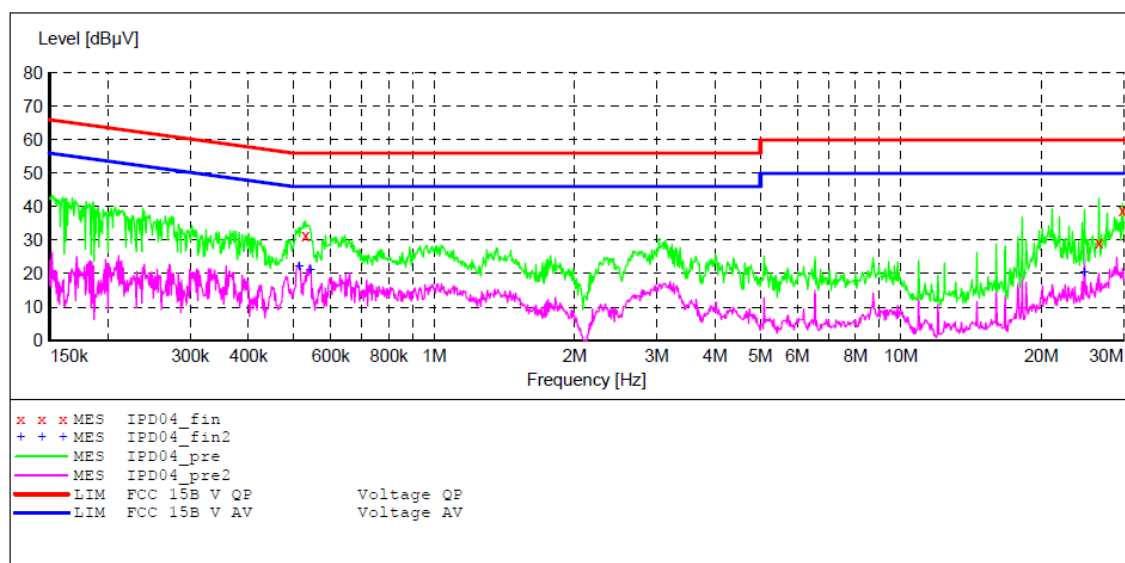
Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
22.217731	17.70	11.5	50	32.3	AV	L1	GND
25.857158	20.30	11.5	50	29.7	AV	L1	GND
29.498050	24.60	11.5	50	25.4	AV	L1	GND

ACCURATE TECHNOLOGY CO.,LTD**CONDUCTED EMISSION STANDARD FCC PART 15 B**

EUT: IP Camera M/N:APM-J6235-WS
 Manufacturer: APEXIS
 Operating Condition: On with Wi-Fi
 Test Site: 1#Shielding Room
 Operator: star
 Test Specification: N 120V/60Hz
 Comment: Report No.:ATE20131556
 Start of Test: 7/22/2013 / 4:00:01PM

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 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008
 Average

**MEASUREMENT RESULT: "IPD04_fin"**

7/22/2013 4:02PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.529596	31.30	11.1	56	24.7	QP	N	GND
26.589904	29.40	11.5	60	30.6	QP	N	GND
29.853444	39.00	11.5	60	21.0	QP	N	GND

MEASUREMENT RESULT: "IPD04_fin2"

7/22/2013 4:02PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.512950	22.10	11.1	46	23.9	AV	N	GND
0.542434	20.90	11.1	46	25.1	AV	N	GND
24.746281	20.20	11.5	50	29.8	AV	N	GND

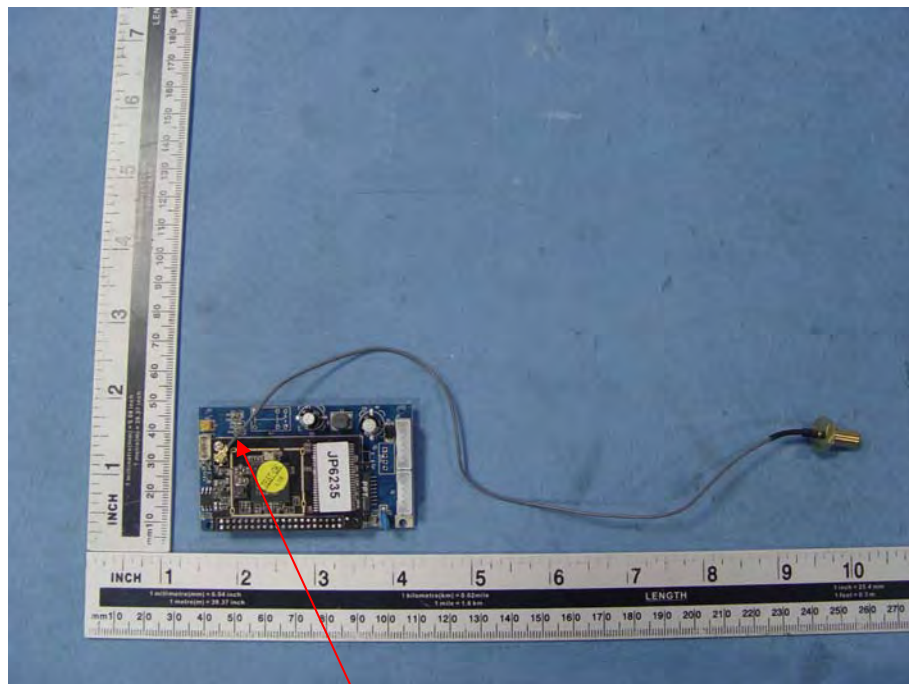
12.ANTENNA REQUIREMENT

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