



TEST REPORT

Report No.: DHQA-19JY0333VTSHPB
Test Model: DH-IPC-HDBW3241FP-AS-M
Received: Jul.03, 2019
ISSUED: Jul.20, 2019

Applicant: ZHEJIANG DAHUA VISION TECHNOLOGY CO., LTD.
Address: No.1199, Bin'an Road, Binjiang District, Hangzhou, P.R. China

Issued By: BUREAU VERITAS ADT (Shanghai) Corporation
Lab Location: No. 829, Xinzhuan Road, Shanghai, P.R.China (201612)

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1. TEST PROGRAM

PRODUCT: IP CAMERA

TEST MODEL: DH-IPC-HDBW3241FP-AS-M

SERIES MODEL: Refer to model list

APPLICANT: ZHEJIANG DAHUA VISION TECHNOLOGY CO.,LTD.

TESTED: Jul.14 to Jul.20, 2019

STANDARDS: 47 CFR FCC Part15, Subpart B, Class B
ANSI C63.4:2014

We, BUREAU VERITAS ADT (Shanghai) Corporation, declare that the equipment above has been tested and found compliance with the requirement limits of applicable standards. The test record, data evaluation and Equipment Under Test (EUT) configurations represented herein are true and accurate under the standards herein specified.

PREPARED BY : , **DATE:** Jul.20, 2019

Leon Yun
Testing Engineer

APPROVED BY : , **DATE:** Jul.20, 2019

Daniel Sun
Testing Manager



2. Summary of Test Procedure and Test Results

EMISSION (47 CFR FCC Part15, Subpart B)		
Test Item	Normative References	Test Result
Conducted Emission	47 CFR FCC Part15, Subpart B 15.107	Meets the Class B requirements
Radiated Emission	47 CFR FCC Part15, Subpart B 15.109	Meets the Class B requirements

Special Comment: All tests were performed on 120Vac 60Hz.



3. Test Configuration of Equipment under Test

3.1. Manufacturer information

Manufacturer : ZHEJIANG DAHUA VISION TECHNOLOGY CO.,LTD.

Address : No.1199, Bin'an Road, Binjiang District, Hangzhou, P.R. China

3.2. Feature of Equipment under Test

Product Name:	IP CAMERA
Test Model:	DH-IPC-HDBW3241FP-AS-M
Series Model:	Refer to model list
Model Discrepancy:	All models just have different model names.
EUT Power Rating:	DC12V/1A; POE(802.3af)

Note: Please refer to user manual.

3.3. Description of support units

NO.	PRODUCT	BRAND	MODEL NO.
1	PC	Lenovo	Thinkpad L470
2	AC adapter	--	ADS-12AM-12 12012EPCU
3	Network Cable	--	--
5	POE injector	TP-LINK	TL-POE150S



3.4. Model List

Test Model: DH-IPC-HDBW3241FP-AS-M

Series Model: DH-IPC-HDBW3241FP-AS-M; DH-IPC-HDBW3241FN-AS-M;
IPC-HDBW3241FP-AS-M; IPC-HDBW3241FN-AS-M; DH-IPC-HDBW3241F-AS-M;
IPC-HDBW3241F-AS-M; DH-IPC-HDBW3441FP-AS-M; DH-IPC-HDBW3441FN-AS-M;
IPC-HDBW3441FP-AS-M; IPC-HDBW3441FN-AS-M; DH-IPC-HDBW3441F-AS-M;
IPC-HDBW3441F-AS-M; DH-IPC-HDBW3541FP-AS-M; DH-IPC-HDBW3541FN-AS-M;
IPC-HDBW3541FP-AS-M; IPC-HDBW3541FN-AS-M; DH-IPC-HDBW3541F-AS-M;
IPC-HDBW3541F-AS-M; IPC-HDBW3241F-AS-M-0280B; IPC-HDBW3441F-AS-M-0280B;
IPC-HDBW3541F-AS-M-0280B; IPC-HDBW3241F-AS-M-0360B; IPC-HDBW3441F-AS-M-0360B;
IPC-HDBW3541F-AS-M-0360B; IPC-HDBW3241F-AS-M-0600B; IPC-HDBW3441F-AS-M-0600B;
IPC-HDBW3541F-AS-M-0600B; N23AN52; N23AN53; N23AN56; N43AN52; N43AN53; N43AN56;
N53AN52; N53AN53; N53AN56;

3.5. Measurement Uncertainty

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the EUT:

This listed uncertainties are the worst case uncertainty for the entire range of measurement. Please note that the uncertainty values are provided for informational purposes only and are not used in determining the PASS/FAIL results.

Measurement		Value
Conducted emissions		2.55 dB
Radiated emissions	30 MHz ~ 1GHz	3.22 dB
	Above 1GHz	2.89 dB



4. Test of Conducted Emission

4.1. Test Limit

TEST STANDARD:

CFR 47 FCC Part 15, Subpart B (Section: 15.107)

FREQUENCY (MHz)	Class A (dB μ V)		Class B (dB μ V)	
	Quasi-peak	Average	Quasi-peak	Average
0.15 - 0.5	79	66	66 - 56	56 - 46
0.50 - 5.0	73	60	56	46
5.0 - 30.0	73	60	60	50

- NOTES:**
1. The lower limit shall apply at the transition frequencies.
 2. The limit decreases in line with the logarithm of the frequency in the range of 0.15 to 0.50 MHz.
 3. All emanations from a class A/B digital device or system, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strengths specified above.



4.4. Measurement Equipment

DESCRIPTION & MANUFACTURER	MODEL NO.	SERIAL NO.	CALIBRATED UNTIL
Test Receiver ROHDE & SCHWARZ	ESCS30	E1R1001	Mar.04, 2020
LISN ROHDE & SCHWARZ	ENV216	E1L1011	Jun.24, 2020
Software ADT	ADT_Cond_V7.3.0	N/A	N/A

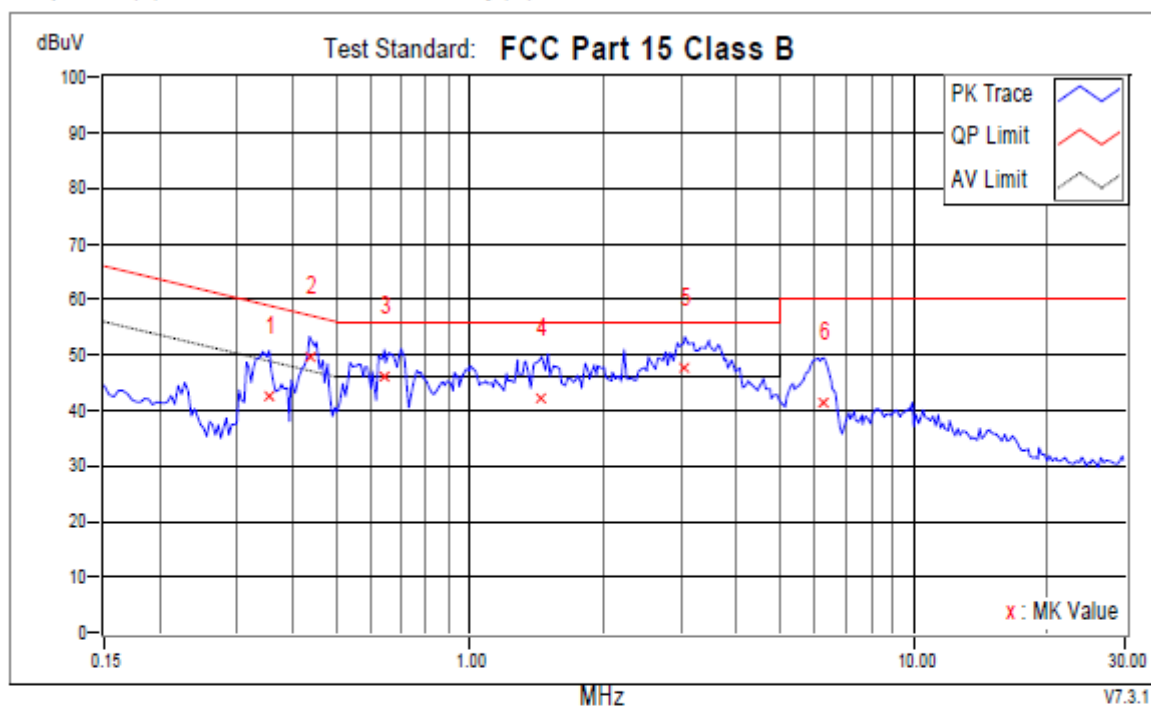
4.5. Test Result and Data

4.5.1 Conducted Emission Test Data

For DC12V port test on AC adapter

Phase : LINE

Location: Conduction 1 Date: 7/12/2019 Time: 3:06:24 PM Phase L1
 Temperatur (C): 22 Humidity (%): 48 Approved by:



No.	Frequency MHz	Corr. Factor dB	Reading dBuV	Emission dBuV	Limit dBuV	Margins dB	Notes
			QP	AV	QP	AV	
1	0.35332	9.74	32.78	22.33	42.52	32.07	58.88 48.88 -16.36 -16.81
+2	0.43543	9.75	39.88	30.32	49.63	40.07	57.15 47.15 -7.52 -7.08
3	0.64266	9.66	36.26	23.04	45.92	32.70	56.00 46.00 -10.08 -13.30
4	1.45356	9.70	32.48	22.03	42.18	31.73	56.00 46.00 -13.82 -14.27
5	3.04884	9.90	37.78	22.42	47.68	32.32	56.00 46.00 -8.32 -13.68
6	6.29023	10.17	31.30	20.63	41.47	30.80	60.00 50.00 -18.53 -19.20

REMARKS:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level - Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value.

Phase : NEUTRAL

Location: Conduction 1

Date: 7/12/2019

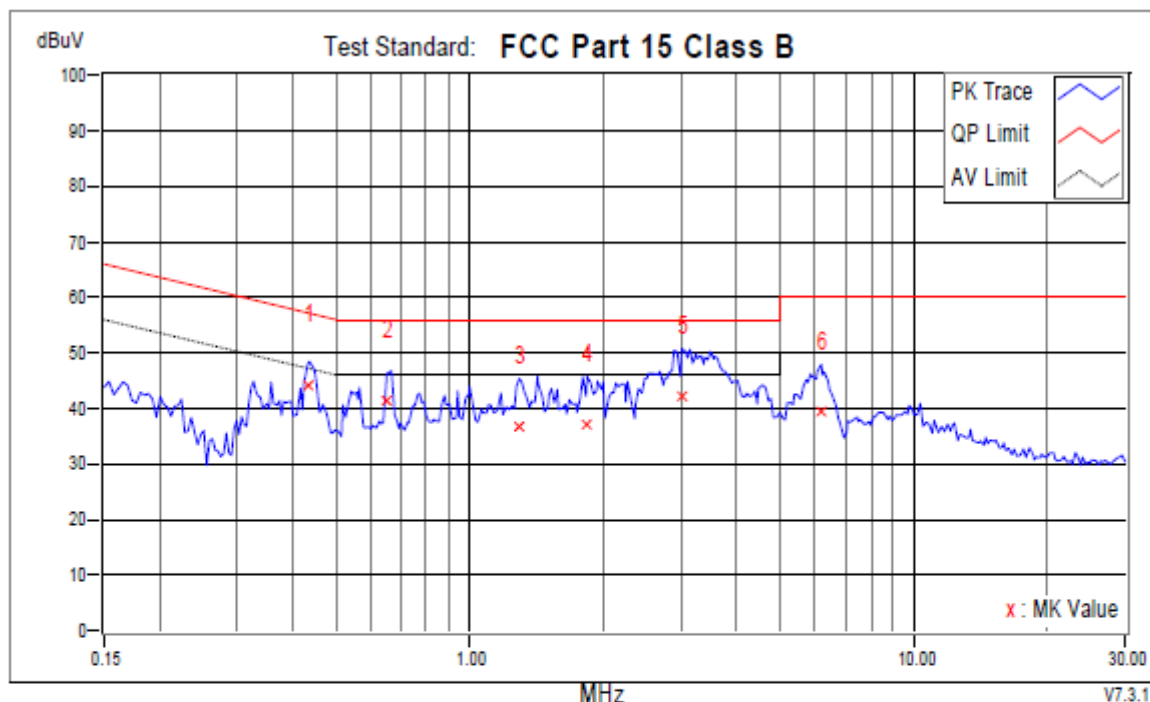
Time: 3:09:56 PM

Phase N

Temperatuer (C): 22

Humidity (%): 48

Approved by:



No.	Frequency	Corr. Factor	Reading dBuV		Emission dBuV		Limit dBuV		Margins dB		Notes
	MHz	dB	QP	AV	QP	AV	QP	AV	QP	AV	
+1	0.43152	9.89	34.08	20.41	43.97	30.30	57.22	47.22	-13.26	-16.93	
2	0.65048	9.85	31.68	16.29	41.53	26.14	56.00	46.00	-14.47	-19.86	
3	1.29325	9.93	26.72	12.68	36.65	22.61	56.00	46.00	-19.35	-23.39	
4	1.83674	9.96	27.14	12.17	37.10	22.13	56.00	46.00	-18.90	-23.87	
5	3.00192	10.06	32.18	16.56	42.24	26.62	56.00	46.00	-13.76	-19.38	
6	6.19639	10.02	29.28	18.62	39.30	28.64	60.00	50.00	-20.70	-21.36	

REMARKS:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level - Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value.

For POE port test on POE adapter

Phase : LINE

Location: Conduction 1

Date: 7/12/2019

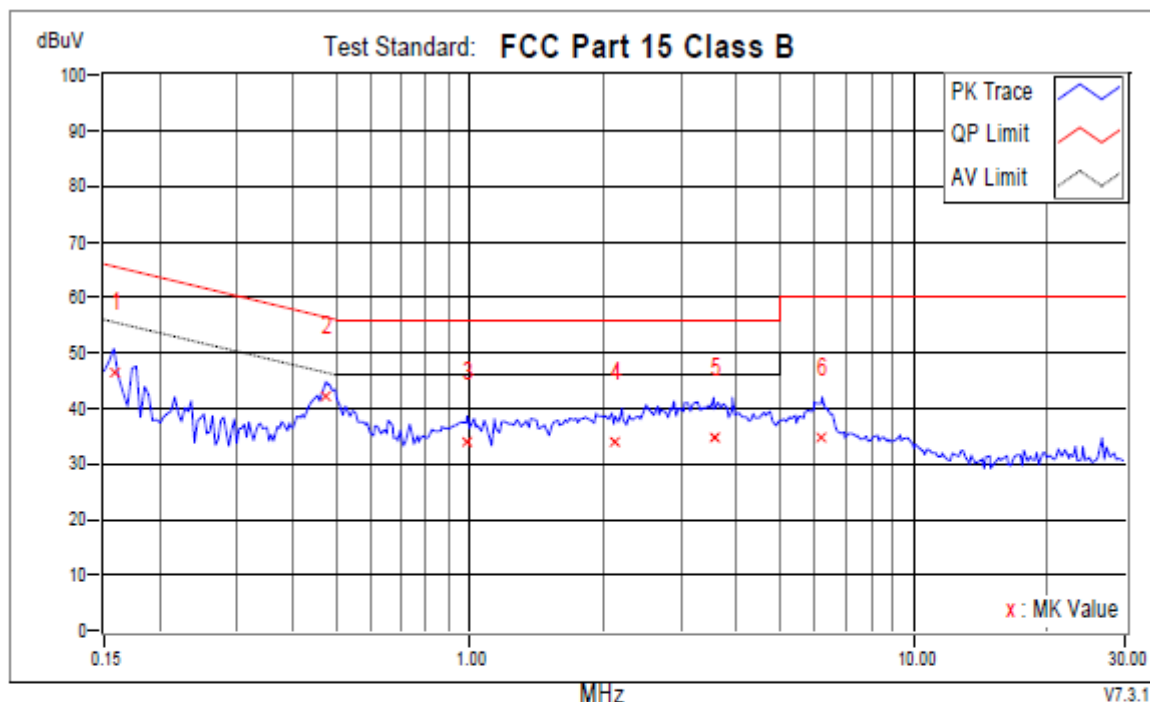
Time: 3:01:40 PM

Phase L1

Temperatuer (C): 22

Humidity (%): 48

Approved by:



No.	Frequency MHz	Corr. Factor dB	Reading dBuV		Emission dBuV		Limit dBuV		Margins dB		Notes
			QP	AV	QP	AV	QP	AV	QP	AV	
1	0.15782	9.87	36.68	22.40	46.55	32.27	65.58	55.58	-19.02	-23.30	
+2	0.47453	9.75	32.62	25.44	42.37	35.19	56.43	46.43	-14.06	-11.24	
3	0.98674	9.62	24.22	15.55	33.84	25.17	56.00	46.00	-22.16	-20.83	
4	2.11044	9.82	24.10	14.54	33.92	24.36	56.00	46.00	-22.08	-21.64	
5	3.54541	9.94	24.74	16.40	34.68	26.34	56.00	46.00	-21.32	-19.66	
6	6.21985	10.16	24.42	16.40	34.58	26.56	60.00	50.00	-25.42	-23.44	

REMARKS:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level - Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value.

Phase : NEUTRAL

Location: Conduction 1

Date: 7/12/2019

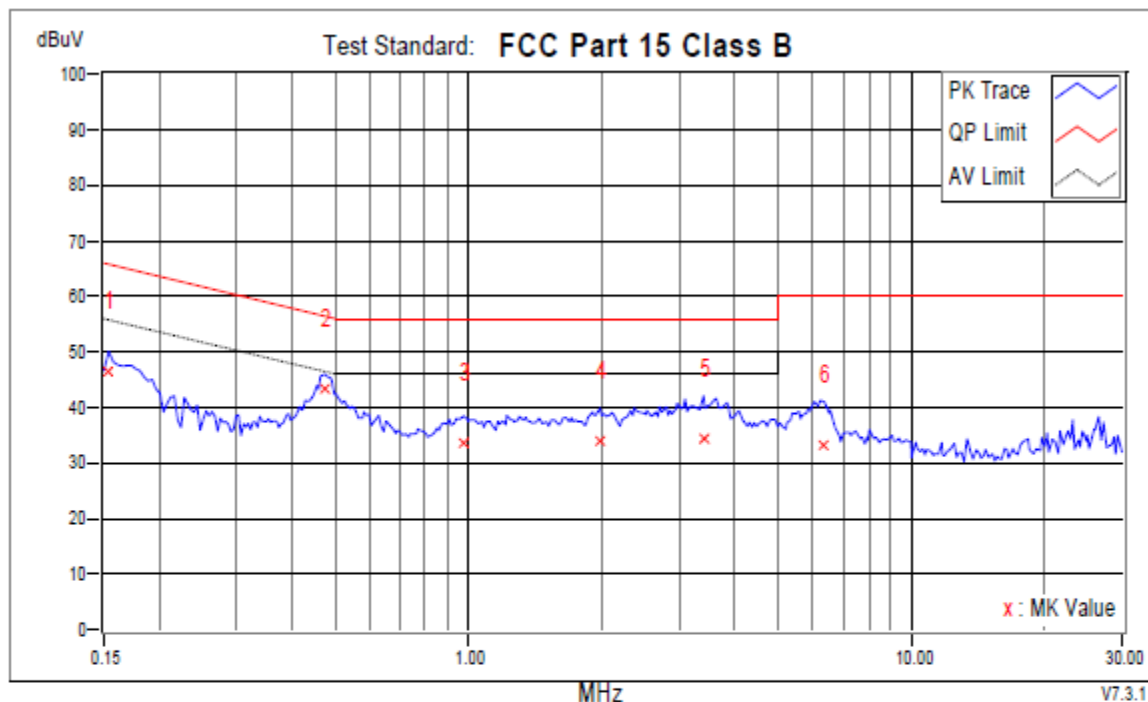
Time: 2:58:26 PM

Phase N

Temperature (C): 22

Humidity (%): 48

Approved by:



No.	Frequency MHz	Corr. Factor dB	Reading dBuV		Emission dBuV		Limit dBuV		Margins dB		Notes
			QP	AV	QP	AV	QP	AV	QP	AV	
1	0.15391	9.88	36.70	19.31	46.58	29.19	65.79	55.79	-19.21	-26.60	
+2	0.47453	9.88	33.52	26.44	43.40	36.32	56.43	46.43	-13.04	-10.12	
3	0.97501	9.92	23.78	15.12	33.70	25.04	56.00	46.00	-22.30	-20.96	
4	1.98141	9.97	24.18	15.90	34.15	25.87	56.00	46.00	-21.85	-20.13	
5	3.39292	10.00	24.40	15.90	34.40	25.90	56.00	46.00	-21.60	-20.10	
6	6.36061	10.06	23.24	14.87	33.30	24.93	60.00	50.00	-26.70	-25.07	

REMARKS:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level - Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value.

4.6. Test Photographs





5. Test of Radiated Emission

5.1. Test Limit

TEST STANDARD:

CFR 47 FCC Part 15, Subpart B (Section: 15.109)

FOR FREQUENCY BELOW 1000 MHz

FREQUENCY (MHz)	Class A (at 10m)		Class B (at 3m)	
	$\mu\text{V/m}$	$\text{dB}\mu\text{V/m}$	$\mu\text{V/m}$	$\text{dB}\mu\text{V/m}$
30 – 88	90	39.1	100	40.0
88 – 216	150	43.5	150	43.5
216 – 960	210	46.4	200	46.0
960 – 1000	300	49.5	500	54.0

FOR FREQUENCY ABOVE 1000 MHz

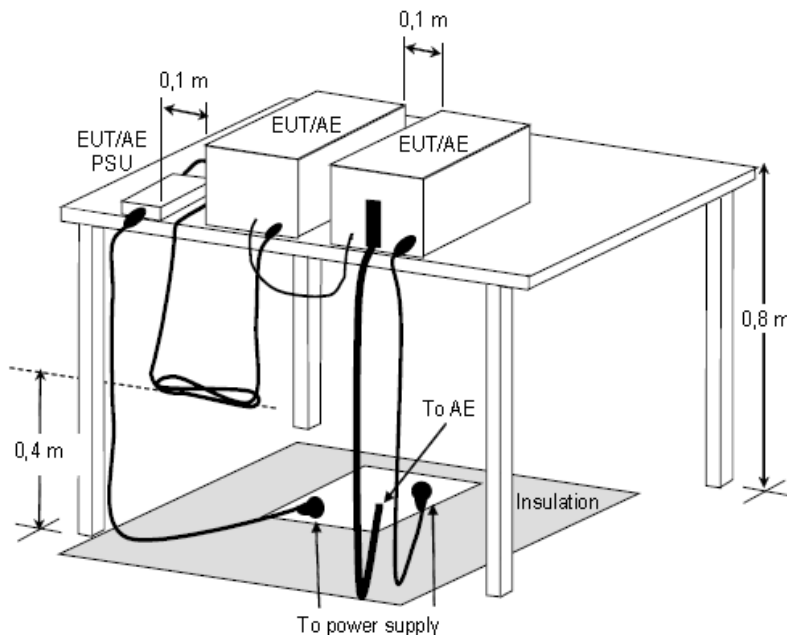
FREQUENCY (MHz)	Class A ($\text{dB}\mu\text{V/m}$) (at 3m)		Class B ($\text{dB}\mu\text{V/m}$) (at 3m)	
	PEAK	AVERAGE	PEAK	AVERAGE
Above 1000	80.0	60.0	74.0	54.0

- Note:** (1) The lower limit shall apply at the transition frequencies.
 (2) Emission level ($\text{dB}\mu\text{V/m}$) = $20 \log$ Emission level ($\mu\text{V/m}$).
 (3) All emanation from a class A/B digital device or system, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strengths specified above.

5.2. Test Procedures

- The EUT was placed on a rotatable table top 0.8 meter above ground.
- The EUT was set 3/10 meters from the interference receiving antenna which was mounted on the top of a variable height antenna tower.
- The table was rotated 360 degrees to determine the position of the highest radiation.
- The antenna is a half wave dipole and its height is varied between one meter and four meters above ground to find the maximum value of the field strength both horizontal polarization and vertical polarization of the antenna are set to make the measurement.
- For each suspected emission the EUT was arranged to its worst case and then tune the antenna tower (from 1 M to 4 M) and turn table (from 0 degree to 360 degrees) to find the maximum reading.
- Set the test-receiver system to Peak Detect Function and specified bandwidth with Maximum Hold Mode.
- If the emission level of the EUT in peak mode was 3 dB lower than the limit specified, then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions which do not have 3 dB margin will be repeated one by one using the quasi-peak method and reported.

5.3. Typical Test Setup



**Figure D.8 – Example measurement arrangement for table-top EUT
(Radiated emission measurement)**



5.4. Measurement Equipment

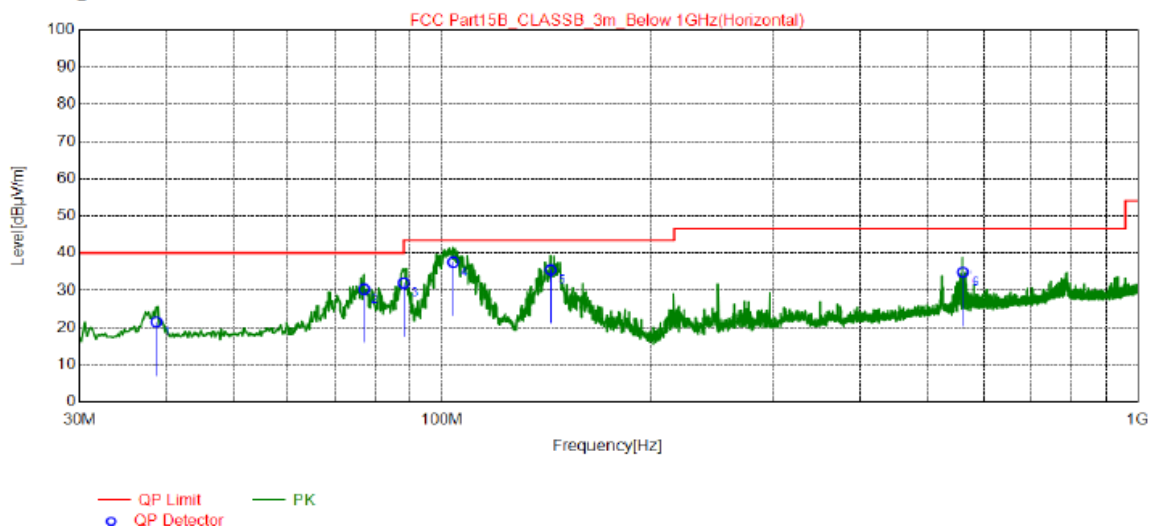
DESCRIPTION & MANUFACTURER	MODEL NO.	SERIAL NO.	CALIBRATED UNTIL
EMI Test Spectrum ROHDE & SCHWARZ	ESR7	E1R1005	Dec.03, 2019
Spectrum Analyzer Keysight	N9030B	E1S1003	Jun.24, 2020
Broad-Band Antenna Schwarzbeck	VULB9168	E1A1001	Jan.26, 2020
Double Riaged Vroadband Horn Antenna Schwarzbeck	BBHA9120D	E1A101M7	Jan.26, 2020
Preamplifier Agilent	8447D	E1A2001	Jun.24, 2020
Preamplifier Agilent	EMC051845SE	E1A2009	May.20, 2020

5.5. Test Result and Data (30MHz ~ 1GHz)

For DC12V port test on AC adapter

Position: Horizontal

Test Graph



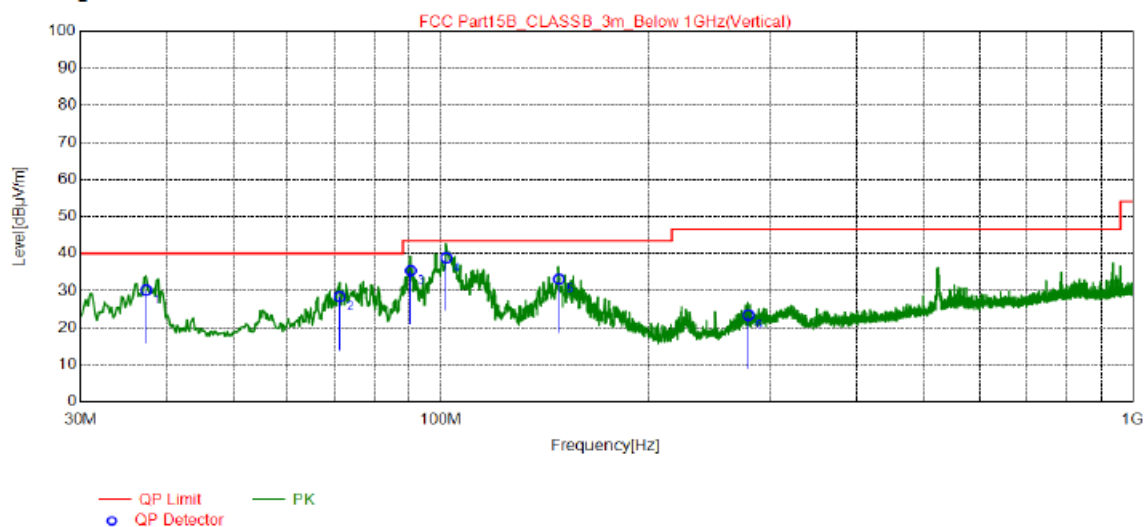
NO.	Freq. [MHz]	QP Reading [dBμV/m]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	38.73	32.7	-11.19	21.51	40.00	18.49	200	112	Horizontal
2	77.14	44.19	-13.90	30.29	40.00	9.71	200	153	Horizontal
3	88.00	47.59	-15.66	31.93	43.50	11.57	200	194	Horizontal
4	103.7	52.21	-14.64	37.57	43.50	5.93	200	157	Horizontal
5	143.2	46.19	-10.70	35.49	43.50	8.01	200	139	Horizontal
6	562.5	38.55	-3.69	34.86	46.50	11.64	100	130	Horizontal

REMARKS:

1. Q.P. is abbreviation of quasi-peak individually.
2. The emission levels of other frequencies were very low against the limit.
3. QP Margin value = QP Limit value – QP value
4. Factor = Antenna Factor + Amplifier Factor + Cable loss
5. QP value = Factor + Reading Value.

Position: Vertical

Test Graph



NO.	Freq. [MHz]	QP Reading [dBμV/m]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	37.37	41.49	-11.33	30.16	40.00	9.84	100	51	Vertical
2	71.32	40.74	-12.36	28.38	40.00	11.62	100	5	Vertical
3	90.33	51.29	-15.88	35.41	43.50	8.09	100	299	Vertical
4	101.7	53.67	-14.80	38.87	43.50	4.63	100	249	Vertical
5	148.1	43.68	-10.59	33.09	43.50	10.41	100	65	Vertical
6	278.7	33.26	-9.86	23.40	46.50	23.10	100	244	Vertical

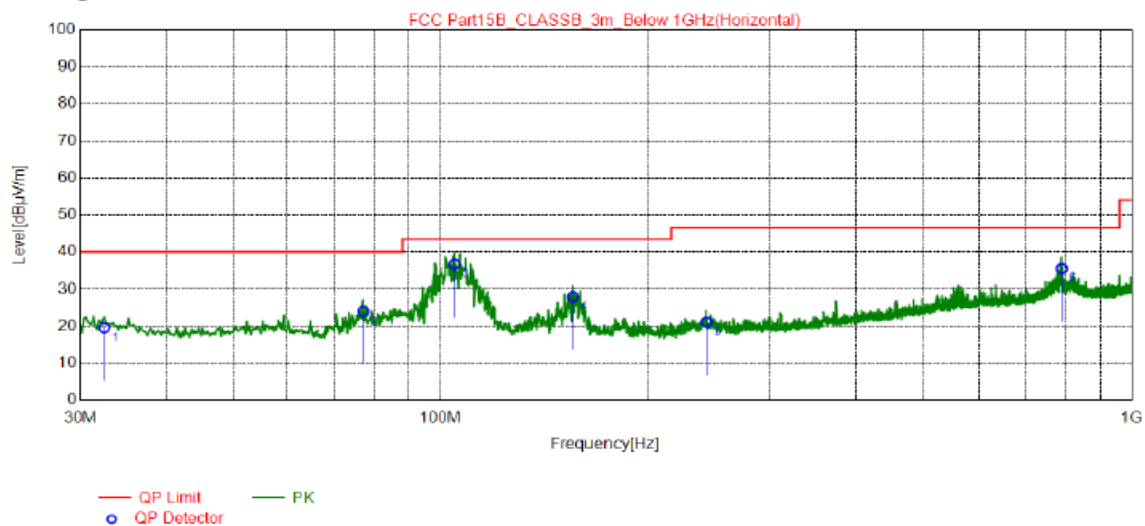
REMARKS:

1. Q.P. is abbreviation of quasi-peak individually.
2. The emission levels of other frequencies were very low against the limit.
3. QP Margin value = QP Limit value – QP value
4. Factor = Antenna Factor + Amplifier Factor + Cable loss
5. QP value = Factor + Reading Value.

For POE port test on POE adapter

Position: Horizontal

Test Graph



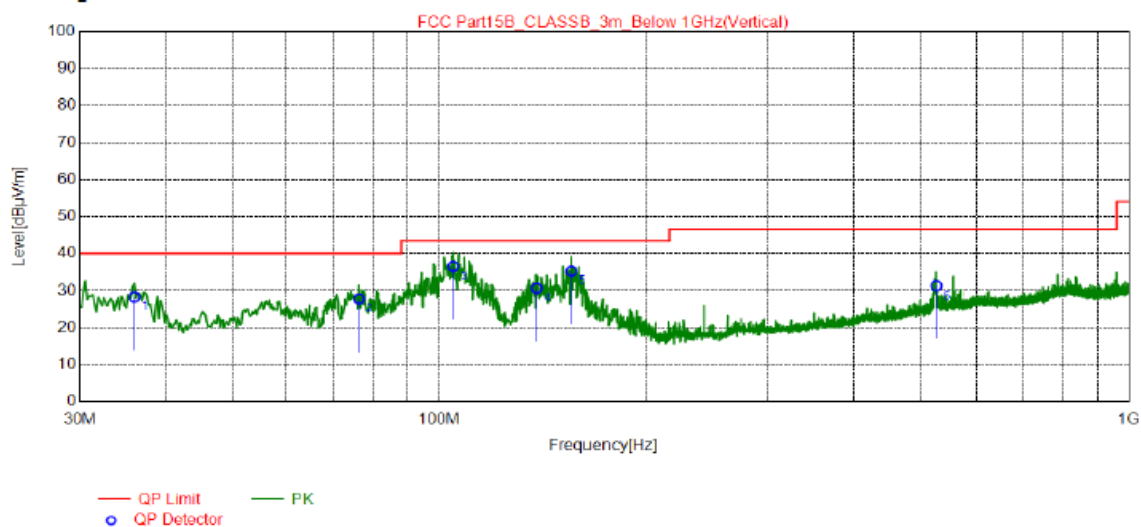
NO.	Freq. [MHz]	QP Reading [dBμV/m]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	32.52	31.37	-11.85	19.52	40.00	20.48	100	336	Horizontal
2	77.14	37.86	-13.90	23.96	40.00	16.04	200	204	Horizontal
3	104.6	51.3	-14.55	36.75	43.50	6.75	200	149	Horizontal
4	155.5	38.39	-10.43	27.96	43.50	15.54	200	149	Horizontal
5	243.0	32.44	-11.36	21.08	46.50	25.42	200	305	Horizontal
6	791.2	36.06	-0.50	35.56	46.50	10.94	100	153	Horizontal

REMARKS:

1. Q.P. is abbreviation of quasi-peak individually.
2. The emission levels of other frequencies were very low against the limit.
3. QP Margin value = QP Limit value – QP value
4. Factor = Antenna Factor + Amplifier Factor + Cable loss
5. QP value = Factor + Reading Value.

Position: Vertical

Test Graph



NO.	Freq. [MHz]	QP Reading [dBμV/m]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	36.01	39.75	-11.48	28.27	40.00	11.73	100	195	Vertical
2	76.36	41.46	-13.69	27.77	40.00	12.23	100	245	Vertical
3	104.6	51.11	-14.55	36.56	43.50	6.94	100	236	Vertical
4	138.4	41.59	-10.96	30.63	43.50	12.87	100	113	Vertical
5	155.5	45.72	-10.43	35.29	43.50	8.21	100	190	Vertical
6	527.4	35.7	-4.39	31.31	46.50	15.19	100	172	Vertical

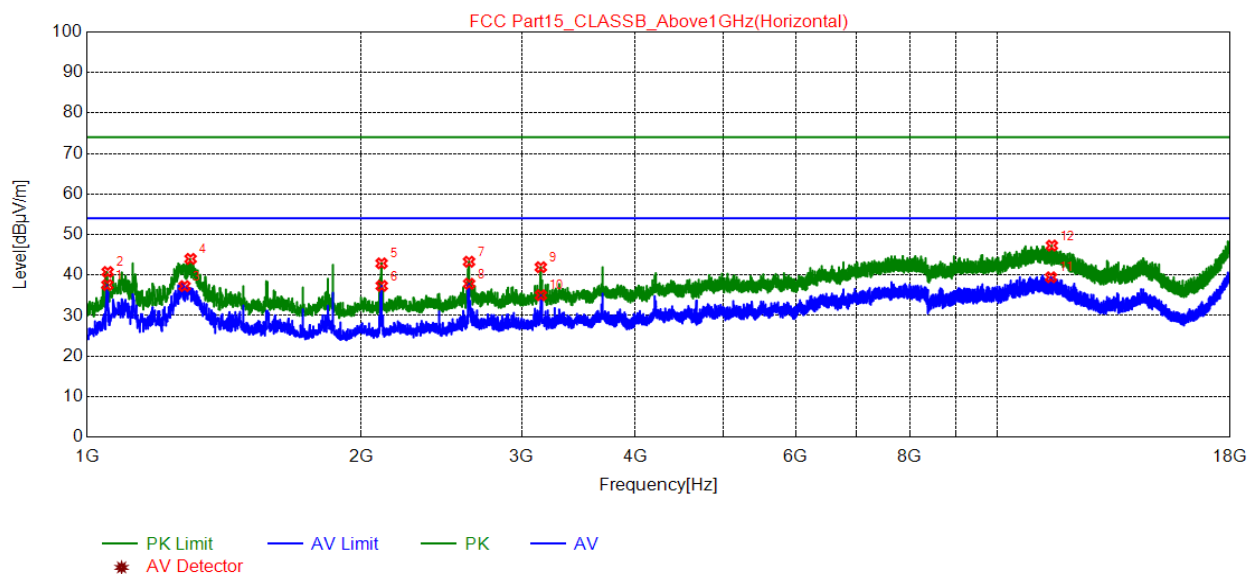
REMARKS:

1. Q.P. is abbreviation of quasi-peak individually.
2. The emission levels of other frequencies were very low against the limit.
3. QP Margin value = QP Limit value – QP value
4. Factor = Antenna Factor + Amplifier Factor + Cable loss
5. QP value = Factor + Reading Value.

5.6. Test Result and Data (1GHz ~ 18GHz)

For DC12V port test on AC adapter

Position: Horizontal

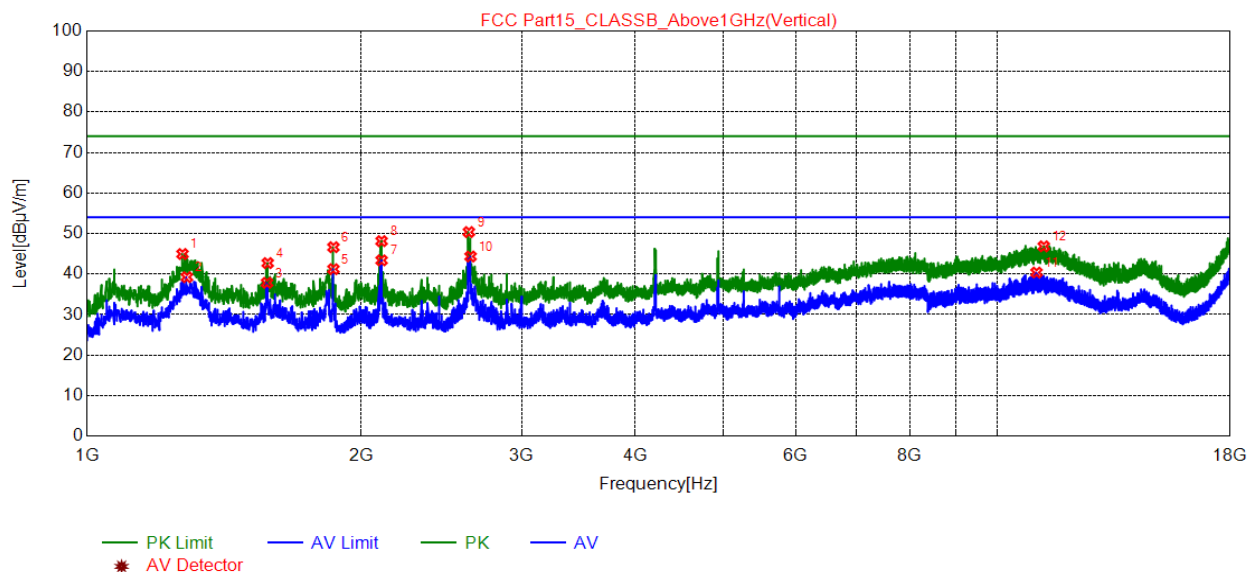


NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Detector
1	1052.7000	56.87	37.55	54.00	16.45	100	107	Horizontal	AV
2	1053.5500	60.08	40.76	74.00	33.24	100	107	Horizontal	PK
3	1279.6500	55.85	37.26	54.00	16.74	100	184	Horizontal	AV
4	1299.2000	62.52	43.99	74.00	30.01	100	184	Horizontal	PK
5	2105.8500	59.46	42.89	74.00	31.11	100	146	Horizontal	PK
6	2106.7000	53.90	37.33	54.00	16.67	100	146	Horizontal	AV
7	2626.9000	58.71	43.29	74.00	30.71	100	223	Horizontal	PK
8	2627.7500	53.27	37.85	54.00	16.15	100	223	Horizontal	AV
9	3149.6500	55.85	41.94	74.00	32.06	100	107	Horizontal	PK
10	3150.5000	48.93	35.02	54.00	18.98	100	146	Horizontal	AV
11	11439.7000	37.77	39.45	54.00	14.55	100	107	Horizontal	AV
12	11465.2000	45.60	47.28	74.00	26.72	100	30	Horizontal	PK

REMARKS:

1. The emission levels of other frequencies were very low against the limit.
2. Margin = Limit –Level

Position: Vertical



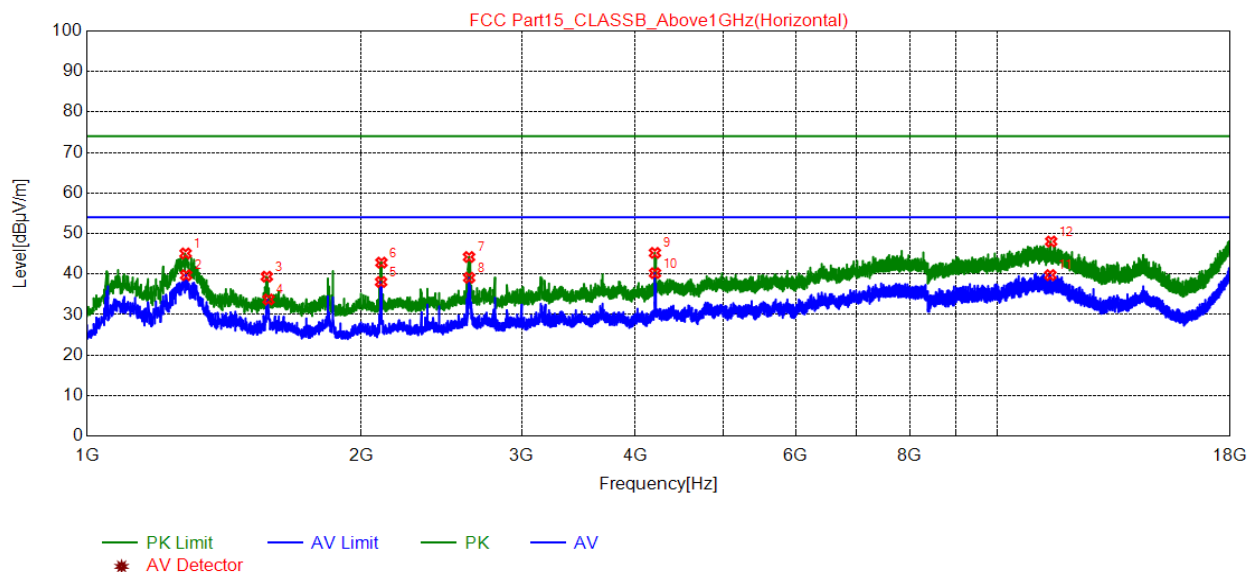
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Detector
1	1272.8500	63.56	44.95	74.00	29.05	100	20	Vertical	PK
2	1287.3000	57.80	39.23	54.00	14.77	100	20	Vertical	AV
3	1576.3000	55.56	37.84	54.00	16.16	100	174	Vertical	AV
4	1578.8500	60.42	42.71	74.00	31.29	100	174	Vertical	PK
5	1864.4500	58.28	41.21	54.00	12.79	100	213	Vertical	AV
6	1864.4500	63.70	46.63	74.00	27.37	100	213	Vertical	PK
7	2105.8500	59.95	43.38	54.00	10.62	100	97	Vertical	AV
8	2105.8500	64.70	48.13	74.00	25.87	100	136	Vertical	PK
9	2626.0500	65.79	50.37	74.00	23.63	100	174	Vertical	PK
10	2637.1000	59.72	44.33	54.00	9.67	100	213	Vertical	AV
11	11030.0000	38.95	40.38	54.00	13.62	100	59	Vertical	AV
12	11233.1500	45.18	46.84	74.00	27.16	100	174	Vertical	PK

REMARKS:

1. The emission levels of other frequencies were very low against the limit.
2. Margin = Limit –Level

For POE port test on POE adapter

Position: Horizontal

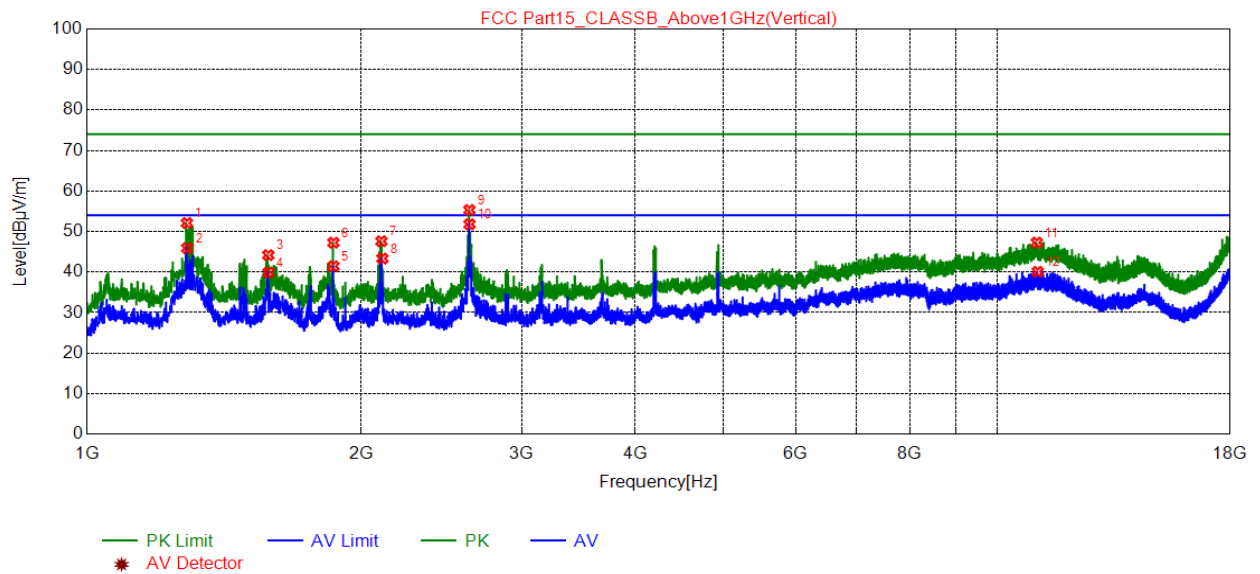


NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Detector
1	1283.0500	63.67	45.09	74.00	28.91	100	252	Horizontal	PK
2	1284.7500	58.30	39.72	54.00	14.28	100	213	Horizontal	AV
3	1575.4500	57.08	39.36	74.00	34.64	100	174	Horizontal	PK
4	1582.2500	51.43	33.73	54.00	20.27	100	213	Horizontal	AV
5	2103.3000	54.61	38.04	54.00	15.96	100	136	Horizontal	AV
6	2105.0000	59.39	42.82	74.00	31.18	100	136	Horizontal	PK
7	2626.9000	59.63	44.21	74.00	29.79	100	252	Horizontal	PK
8	2627.7500	54.52	39.10	54.00	14.90	100	213	Horizontal	AV
9	4202.8000	56.32	45.22	74.00	28.78	100	252	Horizontal	PK
10	4203.6500	51.32	40.22	54.00	13.78	100	213	Horizontal	AV
11	11420.1500	38.08	39.75	54.00	14.25	100	59	Horizontal	AV
12	11444.8000	46.35	48.03	74.00	25.97	100	252	Horizontal	PK

REMARKS:

1. The emission levels of other frequencies were very low against the limit.
2. Margin = Limit –Level

Position: Vertical

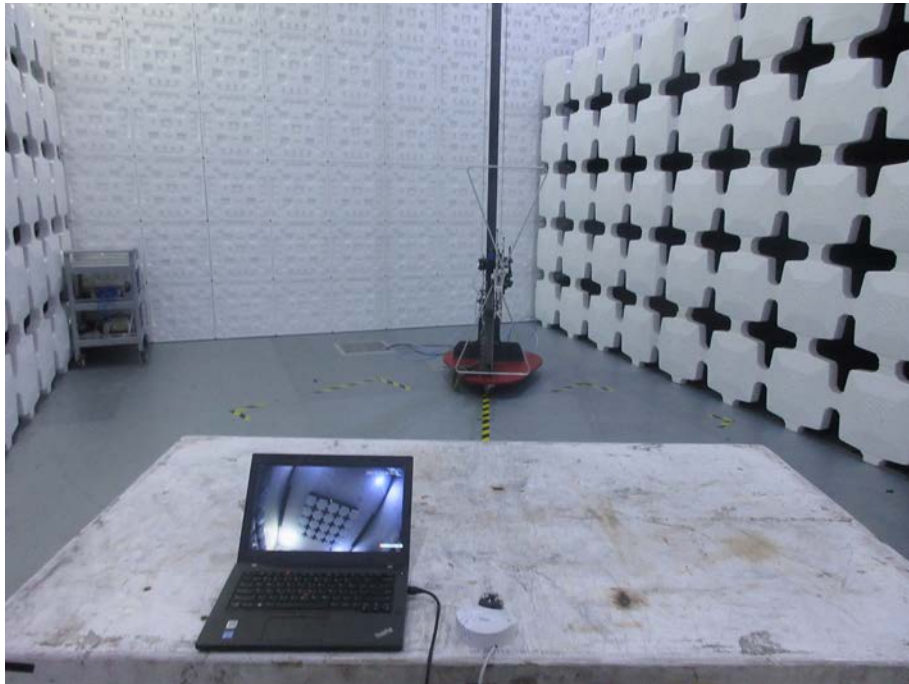


NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Detector
1	1287.3000	70.67	52.10	74.00	21.90	100	70	Vertical	PK
2	1288.1500	64.47	45.90	54.00	8.10	100	70	Vertical	AV
3	1581.4000	61.88	44.17	74.00	29.83	100	147	Vertical	PK
4	1582.2500	57.60	39.90	54.00	14.10	100	186	Vertical	AV
5	1864.4500	58.51	41.44	54.00	12.56	100	186	Vertical	AV
6	1864.4500	64.32	47.25	74.00	26.75	100	186	Vertical	PK
7	2105.0000	64.18	47.61	74.00	26.39	100	263	Vertical	PK
8	2110.1000	59.90	43.34	54.00	10.66	100	263	Vertical	AV
9	2629.4500	70.73	55.32	74.00	18.68	100	147	Vertical	PK
10	2630.3000	67.20	51.79	54.00	2.21	100	186	Vertical	AV
11	11037.6500	45.84	47.28	74.00	26.72	100	186	Vertical	PK
12	11063.1500	38.61	40.09	54.00	13.91	100	224	Vertical	AV

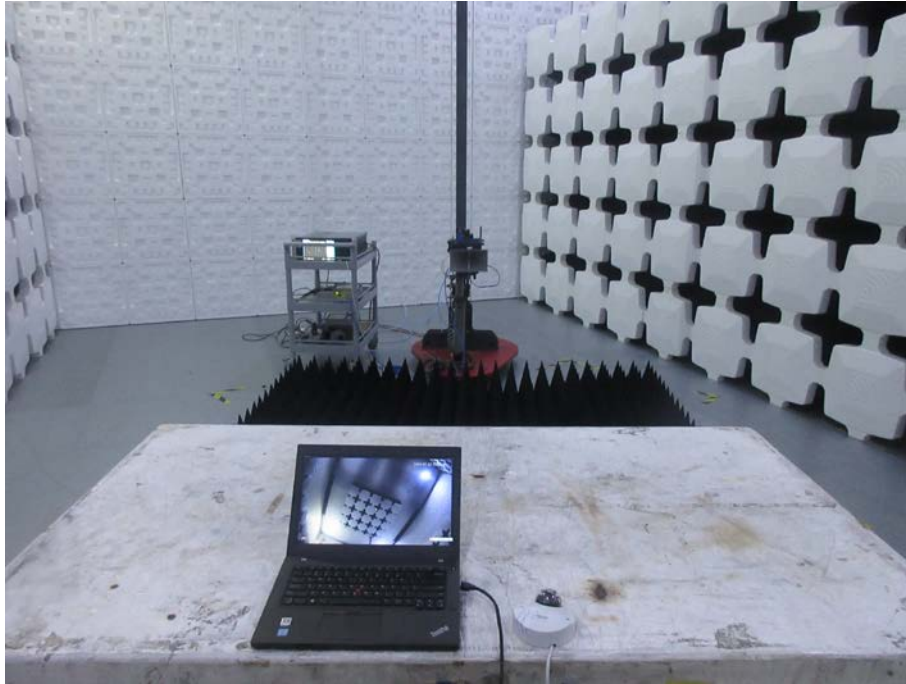
REMARKS:

1. The emission levels of other frequencies were very low against the limit.
2. Margin = Limit –Level

5.7. Test Photographs (30MHz ~ 1000MHz)



5.8. Test Photographs (1000MHz ~ 18000MHz)



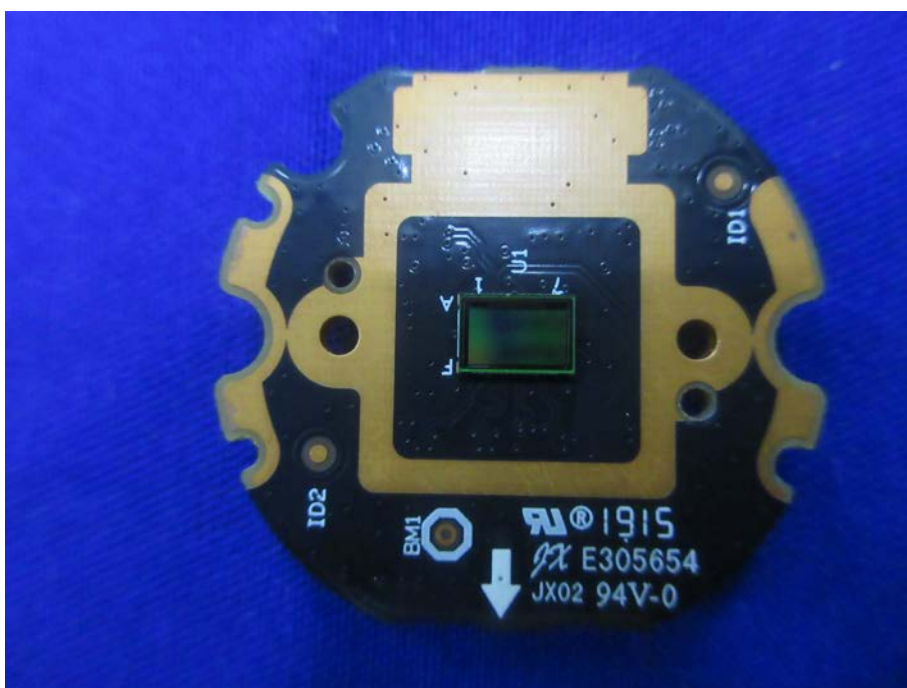
6. Photographs of EUT





BUREAU
VERITAS





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