

[TestMode: TX b high channel]; [Polarity: Vertical]

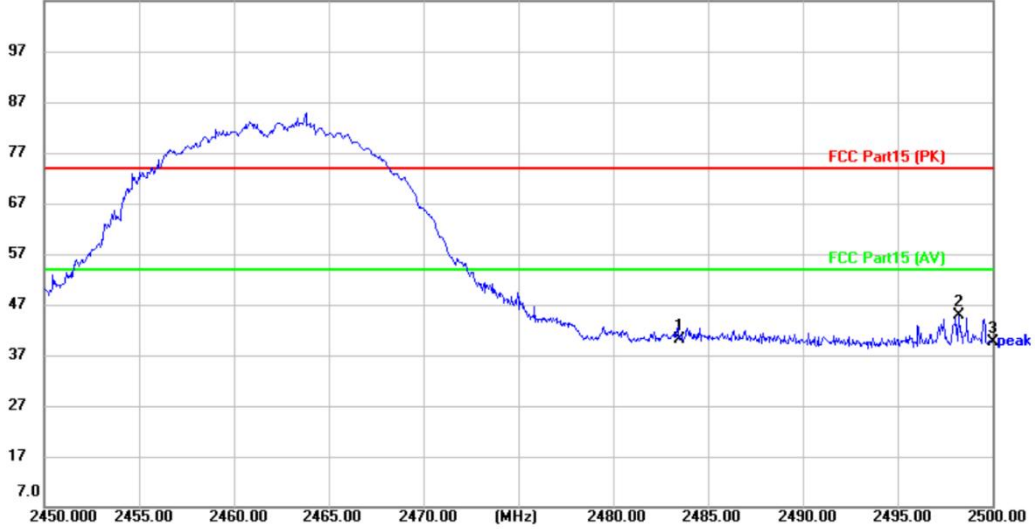
**Radiated Emission Measurement**

Project No.: REH

Data :#20

2024/3/4

107.0 dBuV/m



Site

Polarization: **Vertical**

Temperature: (C)

Limit: FCC Part15 (PK)

Power:

Humidity: %RH

EUT: LED TV

M/N: TC-LE43K-AN2401

Mode: 11B-2462

Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2483.500	42.97	-2.91	40.06	74.00	-33.94	peak	
2	*	2498.200	47.83	-2.99	44.84	74.00	-29.16	peak	
3		2500.000	42.72	-3.00	39.72	74.00	-34.28	peak	

\*:Maximum data x:Over limit !:over margin

⟨Reference Only

Receiver: ESR\_1

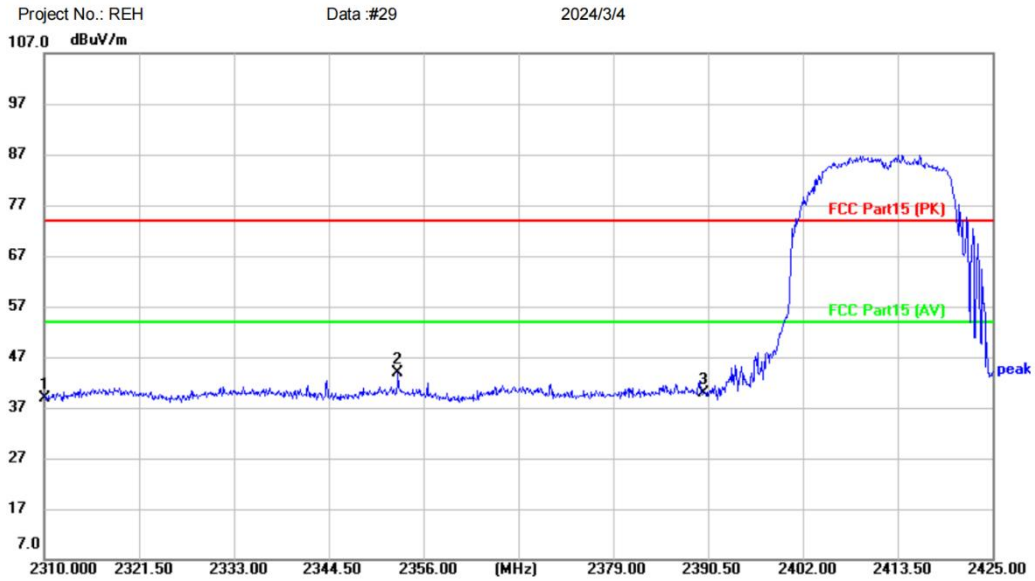
Spectrum Analyzer:

FSP40

**Test Result: Pass**

[TestMode: TX g low channel]; [Polarity: Horizontal]

**Radiated Emission Measurement**



Site: Limit: FCC Part15 (PK) Polarization: **Horizontal** Temperature: (C)  
EUT: LED TV Power: Humidity: %RH  
M/N: TC-LE43K-AN2401  
Mode: 11G-2412  
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2310.000	41.65	-2.89	38.76	74.00	-35.24	peak	
2	*	2352.895	46.69	-2.78	43.91	74.00	-30.09	peak	
3		2390.000	42.62	-2.70	39.92	74.00	-34.08	peak	

\*:Maximum data x:Over limit !:over margin

〈Reference Only

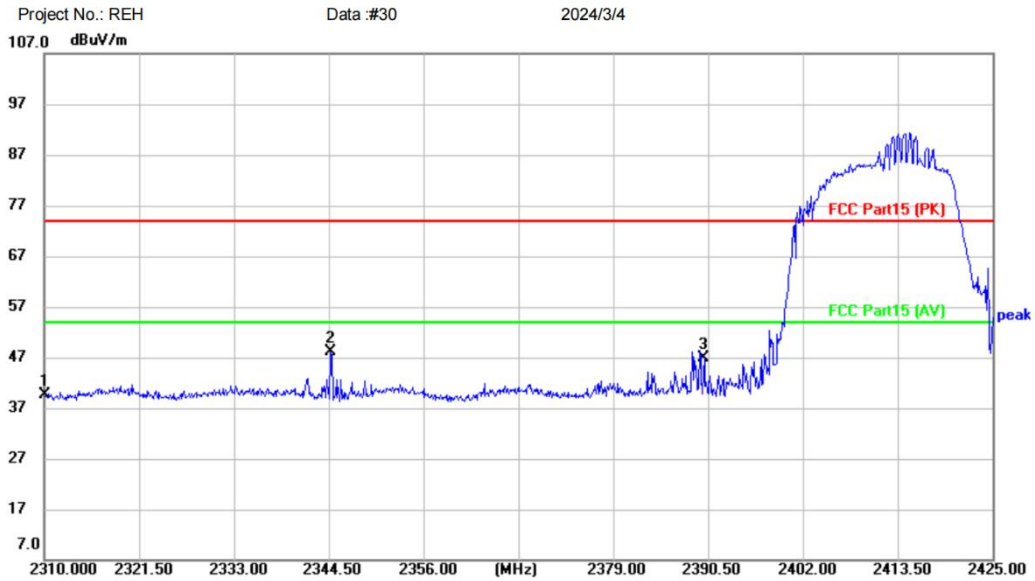
Receiver: ESR\_1

Spectrum Analyzer: FSP40

**Test Result: Pass**

[TestMode: TX g low channel]; [Polarity: Vertical]

**Radiated Emission Measurement**



Site: Polarization: **Vertical** Temperature: (C)  
Limit: FCC Part15 (PK) Power: Humidity: %RH  
EUT: LED TV  
M/N: TC-LE43K-AN2401  
Mode: 11G-2412  
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2310.000	42.54	-2.89	39.65	74.00	-34.35	peak	
2	*	2344.730	50.99	-2.80	48.19	74.00	-25.81	peak	
3		2390.000	49.48	-2.70	46.78	74.00	-27.22	peak	

\*:Maximum data x:Over limit !:over margin

(Reference Only)

Receiver: ESR\_1

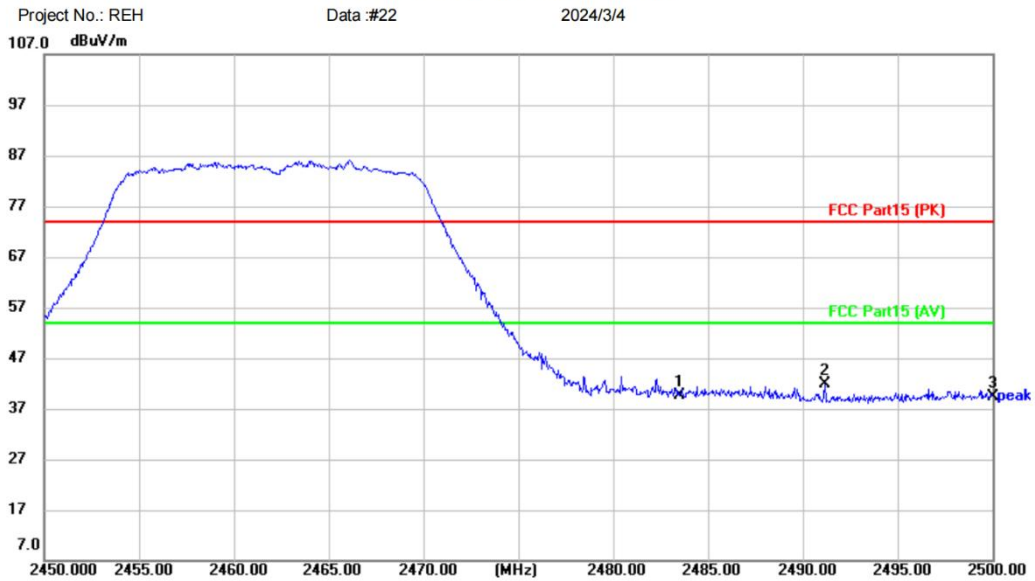
Spectrum Analyzer:

FSP40

**Test Result: Pass**

[TestMode: TX g high channel]; [Polarity: Horizontal]

**Radiated Emission Measurement**



Site Polarization: **Horizontal** Temperature: (C)  
Limit: FCC Part15 (PK) Power: Humidity: %RH  
EUT: LED TV  
M/N: TC-LE43K-AN2401  
Mode: 11G-2462  
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2483.500	42.51	-2.91	39.60	74.00	-34.40	peak	
2	*	2491.150	44.78	-2.95	41.83	74.00	-32.17	peak	
3		2500.000	42.42	-3.00	39.42	74.00	-34.58	peak	

\*:Maximum data x:Over limit !:over margin

(Reference Only)

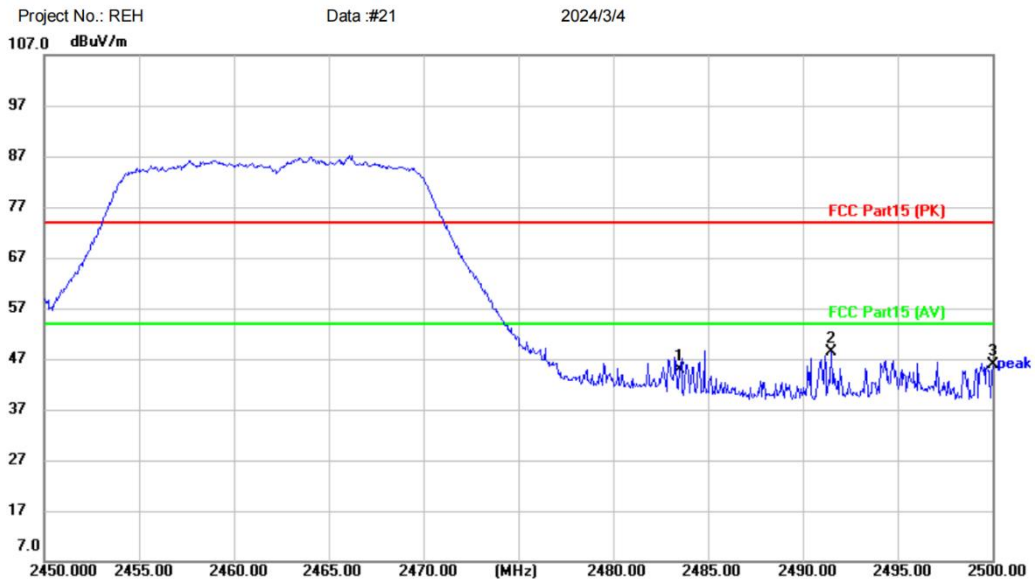
Receiver: ESR\_1

Spectrum Analyzer: FSP40

**Test Result: Pass**

[TestMode: TX g high channel]; [Polarity: Vertical]

**Radiated Emission Measurement**



Site  
Limit: FCC Part15 (PK)  
EUT: LED TV  
M/N: TC-LE43K-AN2401  
Mode: 11G-2462  
Note:

Polarization: **Vertical**  
Power:  
Temperature: (C)  
Humidity: %RH

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2483.500	47.90	-2.91	44.99	74.00	-29.01	peak	
2	*	2491.500	51.37	-2.95	48.42	74.00	-25.58	peak	
3		2500.000	48.79	-3.00	45.79	74.00	-28.21	peak	

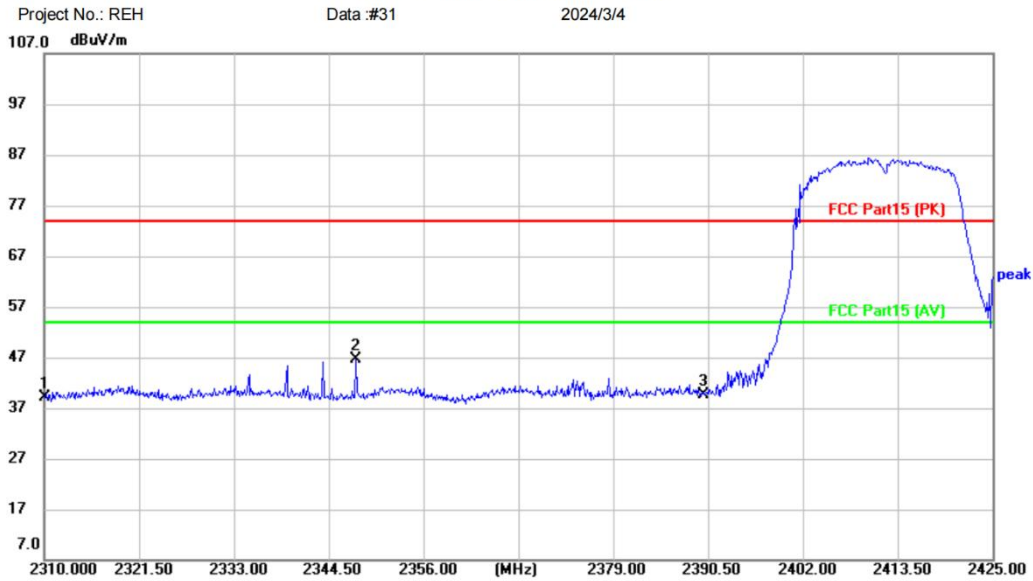
\*:Maximum data x:Over limit !:over margin (Reference Only)

Receiver: ESR\_1 Spectrum Analyzer: FSP40

**Test Result: Pass**

[TestMode: TX n20 low channel]; [Polarity: Horizontal]

**Radiated Emission Measurement**



Site: Polarization: **Horizontal** Temperature: (C)  
Limit: FCC Part15 (PK) Power: Humidity: %RH  
EUT: LED TV  
M/N: TC-LE43K-AN2401  
Mode: N20-2412  
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2310.000	42.11	-2.89	39.22	74.00	-34.78	peak	
2	*	2347.835	49.33	-2.80	46.53	74.00	-27.47	peak	
3		2390.000	42.42	-2.70	39.72	74.00	-34.28	peak	

\*:Maximum data x:Over limit !:over margin

(Reference Only)

Receiver: ESR\_1

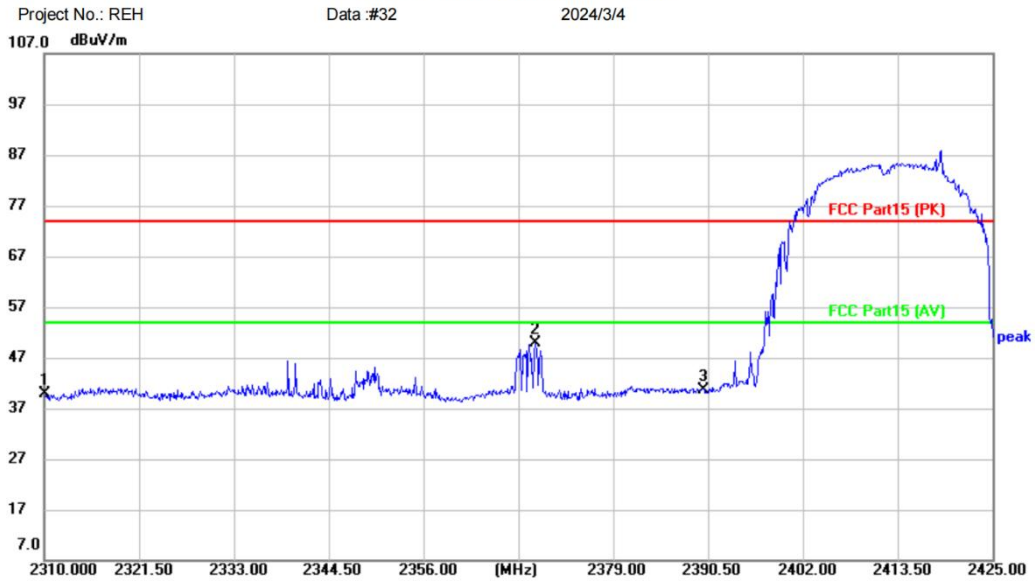
Spectrum Analyzer:

FSP40

**Test Result: Pass**

[TestMode: TX n20 low channel ]; [Polarity: Vertical]

**Radiated Emission Measurement**



Site: Polarization: **Vertical** Temperature: (C)  
Limit: FCC Part15 (PK) Power: Humidity: %RH  
EUT: LED TV  
M/N: TC-LE43K-AN2401  
Mode: N20-2412  
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2310.000	42.87	-2.89	39.98	74.00	-34.02	peak	
2	*	2369.570	52.54	-2.74	49.80	74.00	-24.20	peak	
3		2390.000	43.30	-2.70	40.60	74.00	-33.40	peak	

\*:Maximum data x:Over limit !:over margin

(Reference Only)

Receiver: ESR\_1

Spectrum Analyzer: FSP40

**Test Result: Pass**



[TestMode: TX n20 high channel]; [Polarity: Horizontal]

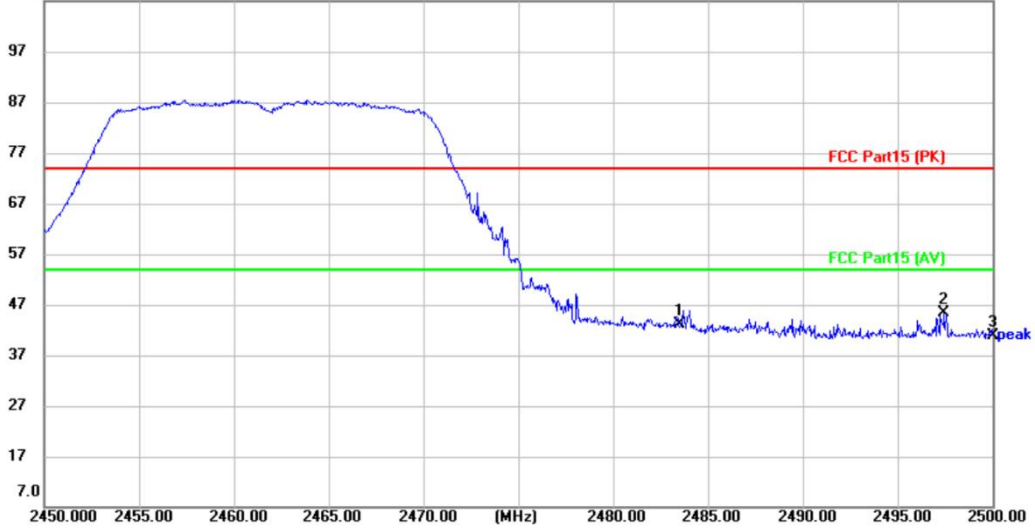
**Radiated Emission Measurement**

Project No.: REH

Data :#39

2024/3/4

107.0 dBuV/m



Site

Polarization: **Horizontal**

Temperature: (C)

Limit: FCC Part15 (PK)

Power:

Humidity: %RH

EUT: LED TV

M/N: TC-LE43K-AN2401

Mode: N20-2462

Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2483.500	44.16	-1.03	43.13	74.00	-30.87	peak	
2	*	2497.450	46.56	-1.22	45.34	74.00	-28.66	peak	
3		2500.000	42.04	-1.26	40.78	74.00	-33.22	peak	

\*:Maximum data x:Over limit !:over margin

(Reference Only)

Receiver: ESR\_1

Spectrum Analyzer:

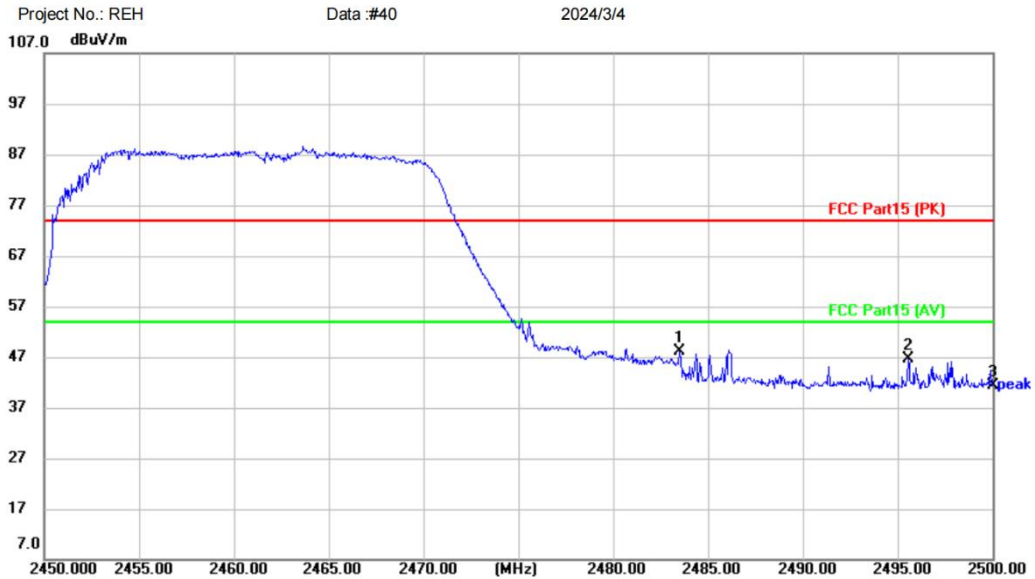
FSP40

**Test Result: Pass**



[TestMode: TX n20 high channel]; [Polarity: Vertical]

**Radiated Emission Measurement**



Site: Limit: FCC Part15 (PK) EUT: LED TV M/N: TC-LE43K-AN2401 Mode: N20-2462 Note:

Polarization: **Vertical** Temperature: (C) Humidity: %RH

Power:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	2483.500	49.22	-1.03	48.19	74.00	-25.81	peak	
2		2495.550	47.74	-1.19	46.55	74.00	-27.45	peak	
3		2500.000	42.71	-1.26	41.45	74.00	-32.55	peak	

\*:Maximum data x:Over limit !:over margin

〈Reference Only

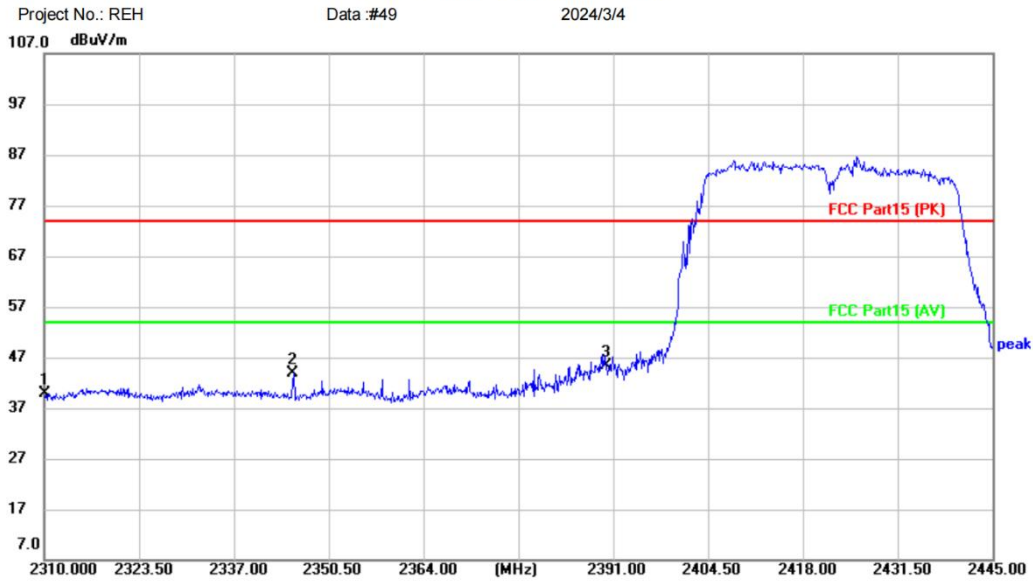
Receiver: ESR\_1

Spectrum Analyzer: FSP40

**Test Result: Pass**

[TestMode: TX n40 low channel]; [Polarity: Horizontal]

**Radiated Emission Measurement**



Site: Polarization: **Horizontal** Temperature: (C)  
Limit: FCC Part15 (PK) Power: Humidity: %RH  
EUT: LED TV  
M/N: TC-LE43K-AN2401  
Mode: N40-2422  
Note:

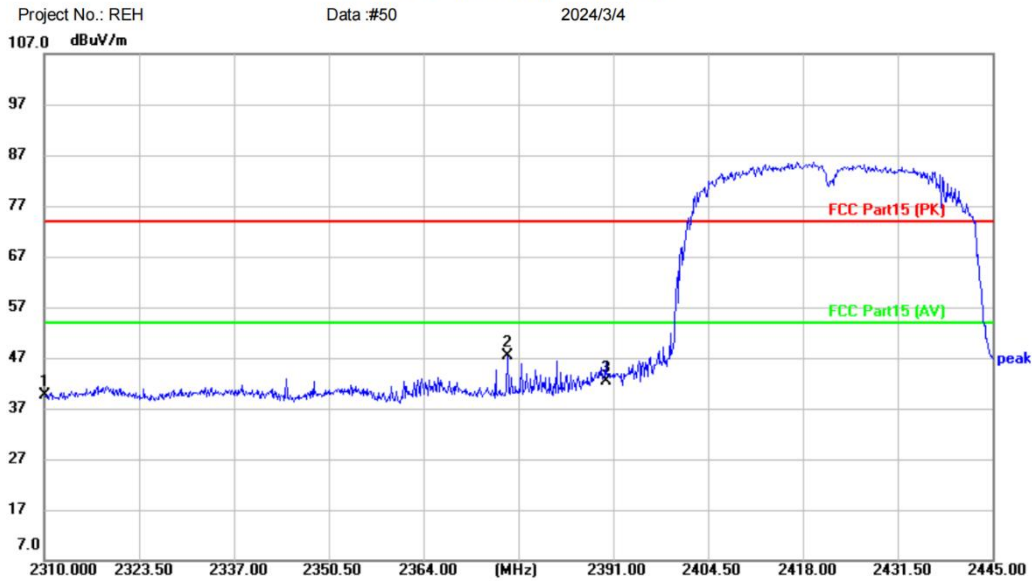
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2310.000	42.87	-2.89	39.98	74.00	-34.02	peak	
2		2345.505	46.59	-2.80	43.79	74.00	-30.21	peak	
3	*	2390.000	48.18	-2.70	45.48	74.00	-28.52	peak	

\*:Maximum data x:Over limit !:over margin (Reference Only)  
Receiver: ESR\_1 Spectrum Analyzer: FSP40

**Test Result: Pass**

[TestMode: TX n40 low channel]; [Polarity: Vertical]

**Radiated Emission Measurement**



Site: Polarization: **Vertical** Temperature: (C)  
Limit: FCC Part15 (PK) Power: Humidity: %RH  
EUT: LED TV  
M/N: TC-LE43K-AN2401  
Mode: N40-2422  
Note:

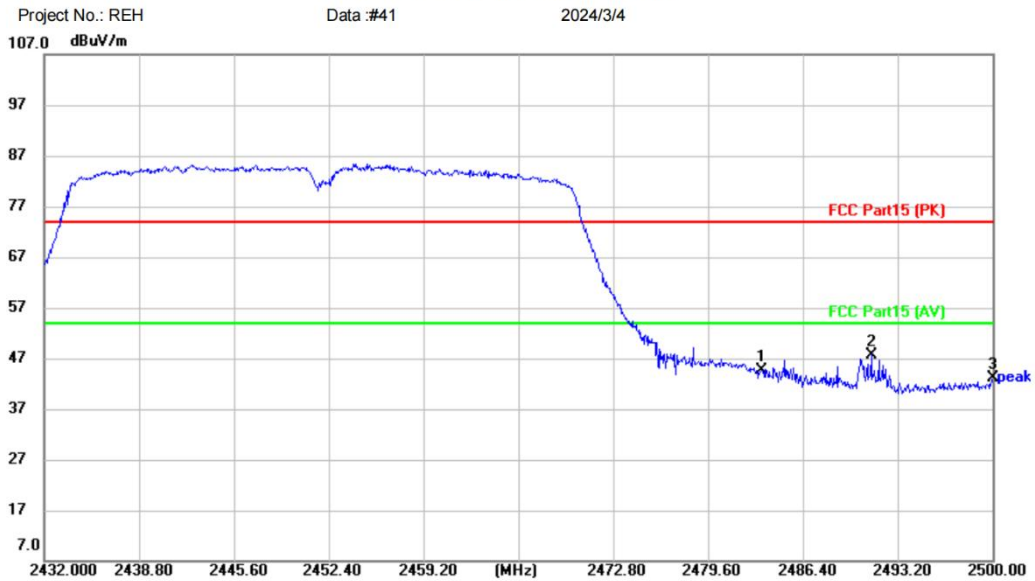
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2310.000	42.41	-2.89	39.52	74.00	-34.48	peak	
2	*	2376.015	50.18	-2.72	47.46	74.00	-26.54	peak	
3		2390.000	45.17	-2.70	42.47	74.00	-31.53	peak	

\*:Maximum data x:Over limit !:over margin (Reference Only)  
Receiver: ESR\_1 Spectrum Analyzer: FSP40

**Test Result: Pass**

[TestMode: TX n40 high channel]; [Polarity: Horizontal]

**Radiated Emission Measurement**



Site Polarization: **Horizontal** Temperature: (C)  
Limit: FCC Part15 (PK) Power: Humidity: %RH  
EUT: LED TV  
M/N: TC-LE43K-AN2401  
Mode: N40-2452  
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2483.500	45.61	-1.03	44.58	74.00	-29.42	peak	
2	*	2491.296	48.88	-1.13	47.75	74.00	-26.25	peak	
3		2500.000	44.39	-1.26	43.13	74.00	-30.87	peak	

\*:Maximum data x:Over limit !:over margin

(Reference Only)

Receiver: ESR\_1

Spectrum Analyzer:

FSP40

**Test Result: Pass**

[TestMode: TX n40 high channel]; [Polarity: Vertical]

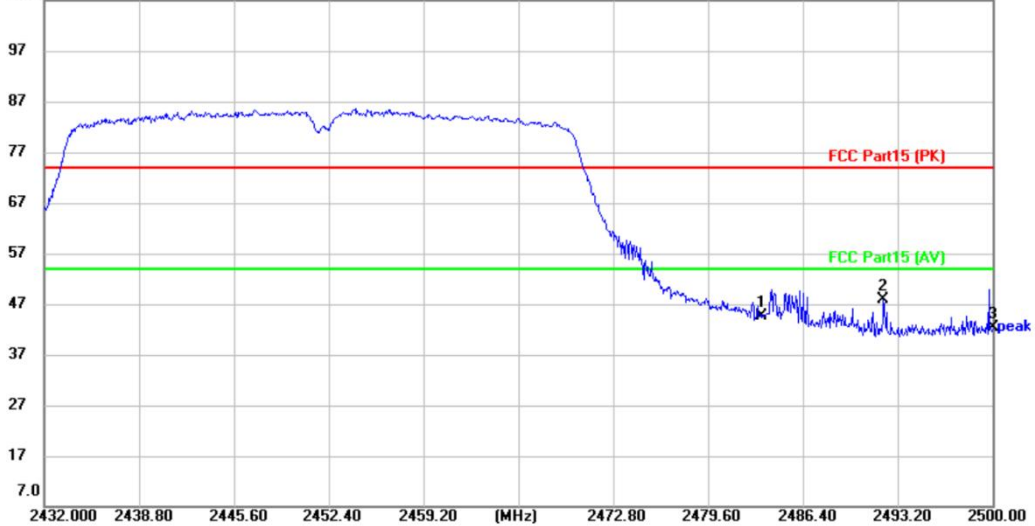
**Radiated Emission Measurement**

Project No.: REH

Data :#42

2024/3/4

107.0 dBuV/m



Site

Polarization: **Vertical**

Temperature: (C)

Limit: FCC Part15 (PK)

Power:

Humidity: %RH

EUT: LED TV

M/N: TC-LE43K-AN2401

Mode: N40-2452

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2483.500	45.77	-1.03	44.74	74.00	-29.26	peak	
2	*	2492.180	48.97	-1.15	47.82	74.00	-26.18	peak	
3		2500.000	43.74	-1.26	42.48	74.00	-31.52	peak	

\*:Maximum data x:Over limit !:over margin

〈Reference Only

Receiver: ESR\_1

Spectrum Analyzer:

FSP40

**Test Result: Pass**

## Remark:

1. Final Level = Receiver Read level + Correct factor
2. Correct factor = Antenna Factor + Cable Loss – Preamplifier Factor
3. The emission levels of other frequencies are very lower than the limit and not show in test report.

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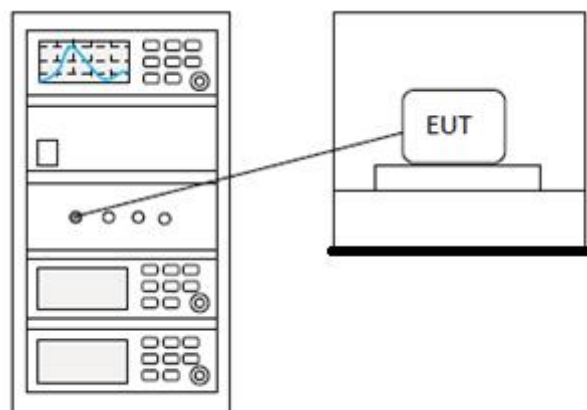
## 14 CONDUCTED SPURIOUS EMISSIONS

<b>Test Standard</b>	47 CFR Part 15, Subpart C 15.247
<b>Test Method</b>	ANSI C63.10 (2013) Section 7.8.6 & Section 11.11
<b>Test Mode (Pre-Scan)</b>	TX
<b>Test Mode (Final Test)</b>	TX
<b>Tester</b>	Jozu
<b>Temperature</b>	25°C
<b>Humidity</b>	60%

### 14.1 LIMITS

<b>Limit:</b>	<p>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 §15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a) (see §15.205(c)).</p>
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### 14.2 BLOCK DIAGRAM OF TEST SETUP





### 14.3 TEST DATA

**Pass: Please Refer To Appendix: Appendix1 For Details**

BlueAsia

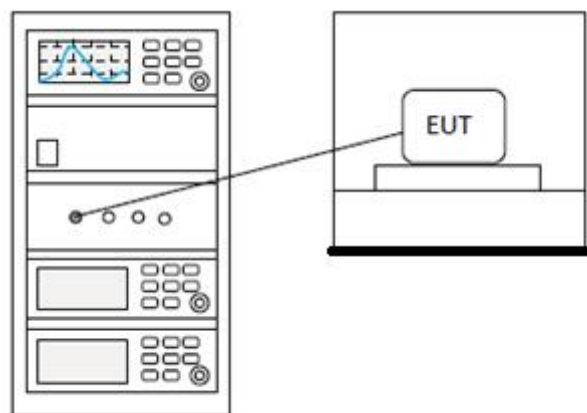
## 15 CONDUCTED BAND EDGES MEASUREMENT

<b>Test Standard</b>	47 CFR Part 15, Subpart C 15.247
<b>Test Method</b>	ANSI C63.10 (2013) Section 7.8.8 & Section 11.13.3.2
<b>Test Mode (Pre-Scan)</b>	TX
<b>Test Mode (Final Test)</b>	TX
<b>Tester</b>	Jozu
<b>Temperature</b>	25°C
<b>Humidity</b>	60%

### 15.1 LIMITS

<b>Limit:</b>	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 §15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a) (see §15.205(c)).
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### 15.2 BLOCK DIAGRAM OF TEST SETUP



**15.3 TEST DATA**

**Pass: Please Refer To Appendix: Appendix1 For Details**

BlueAsia

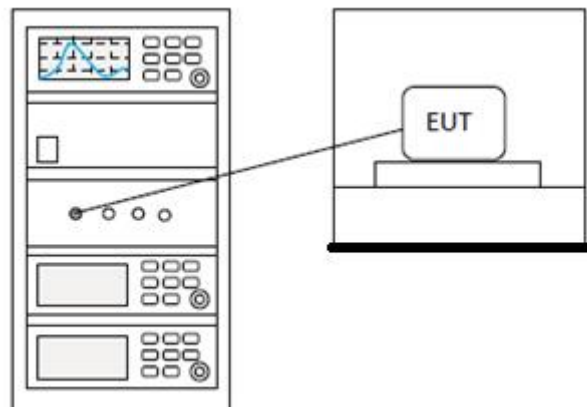
## 16 MINIMUM 6DB BANDWIDTH

Test Standard	47 CFR Part 15, Subpart C 15.247
Test Method	ANSI C63.10 (2013) Section 11.8.1
Test Mode (Pre-Scan)	TX
Test Mode (Final Test)	TX
Tester	Jozu
Temperature	25℃
Humidity	60%

### 16.1 LIMITS

Limit:	$\geq 500$ kHz
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### 16.2 BLOCK DIAGRAM OF TEST SETUP



### 16.3 TEST DATA

**Pass: Please Refer To Appendix: Appendix1 For Details**

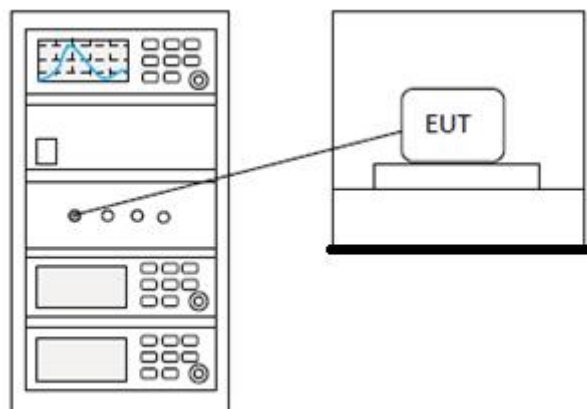
## 17 POWER SPECTRUM DENSITY

Test Standard	47 CFR Part 15, Subpart C 15.247
Test Method	ANSI C63.10 (2013) Section 11.10.2
Test Mode (Pre-Scan)	TX
Test Mode (Final Test)	TX
Tester	Jozu
Temperature	25℃
Humidity	60%

### 17.1 LIMITS

**Limit:**  $\leq 8\text{dBm}$  in any 3 kHz band during any time interval of continuous transmission

### 17.2 BLOCK DIAGRAM OF TEST SETUP



### 17.3 TEST DATA

**Pass: Please Refer To Appendix: Appendix1 For Details**

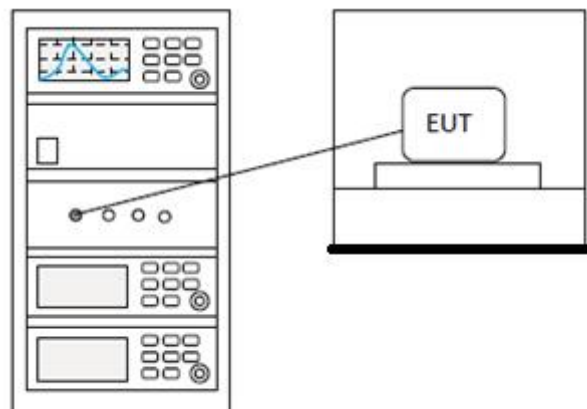
## 18 CONDUCTED PEAK OUTPUT POWER

Test Standard	47 CFR Part 15, Subpart C 15.247
Test Method	ANSI C63.10 (2013) Section 7.8.5 & Section 11.9.1
Test Mode (Pre-Scan)	TX
Test Mode (Final Test)	TX
Tester	Jozu
Temperature	25°C
Humidity	60%

### 18.1 LIMITS

Frequency range(MHz)	Output power of the intentional radiator(watt)
902-928	1 for $\geq 50$ hopping channels
	0.25 for $25 \leq \text{hopping channels} < 50$
	1 for digital modulation
2400-2483.5	1 for $\geq 75$ non-overlapping hopping channels
	0.125 for all other frequency hopping systems
	1 for digital modulation
5725-5850	1 for frequency hopping systems and digital modulation

### 18.2 BLOCK DIAGRAM OF TEST SETUP



**18.3 TEST DATA**

**Pass: Please Refer To Appendix: Appendix1 For Details**

BlueAsia



## 19 CONDUCTED EMISSIONS AT AC POWER LINE (150KHZ-30MHZ)

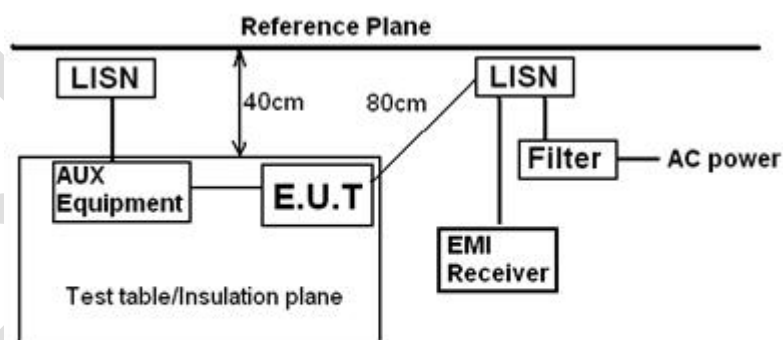
Test Standard	47 CFR Part 15, Subpart C 15.247
Test Method	ANSI C63.10 (2013) Section 6.2
Test Mode (Pre-Scan)	TX
Test Mode (Final Test)	TX
Tester	Jozu
Temperature	25℃
Humidity	60%

### 19.1 LIMITS

Frequency of emission(MHz)	Conducted limit(dBμV)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

\*Decreases with the logarithm of the frequency.

### 19.2 BLOCK DIAGRAM OF TEST SETUP



Remark:  
E.U.T: Equipment Under Test  
LISN: Line Impedance Stabilization Network  
Test table height=0.8m

### 19.3 PROCEDURE

- 1) The mains terminal disturbance voltage test was conducted in a shielded room.
- 2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a 50ohm/50H + 5ohm linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded.

3) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane,

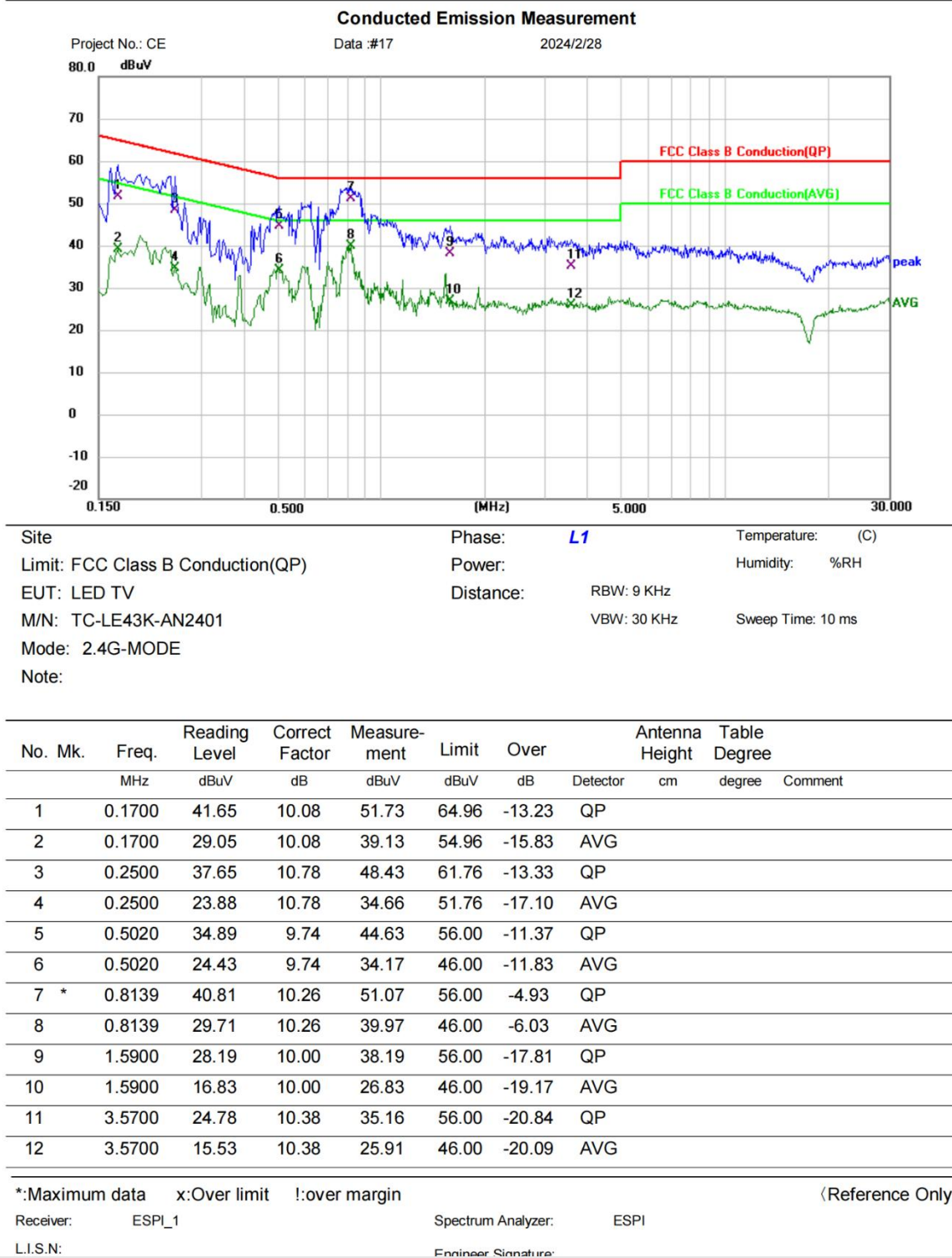
4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2.

5) In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10 on conducted measurement.

Remark:  $LISN = Read\ Level + Cable\ Loss + LISN\ Factor$

## 19.1 TEST DATA

[TestMode: TX mode]; [Line: Line] ;[Power:AC120V/60Hz]



**Test Result: Pass**

[TestMode: Tx mode]; [Line: Neutral] ;[Power:AC120V/60Hz]

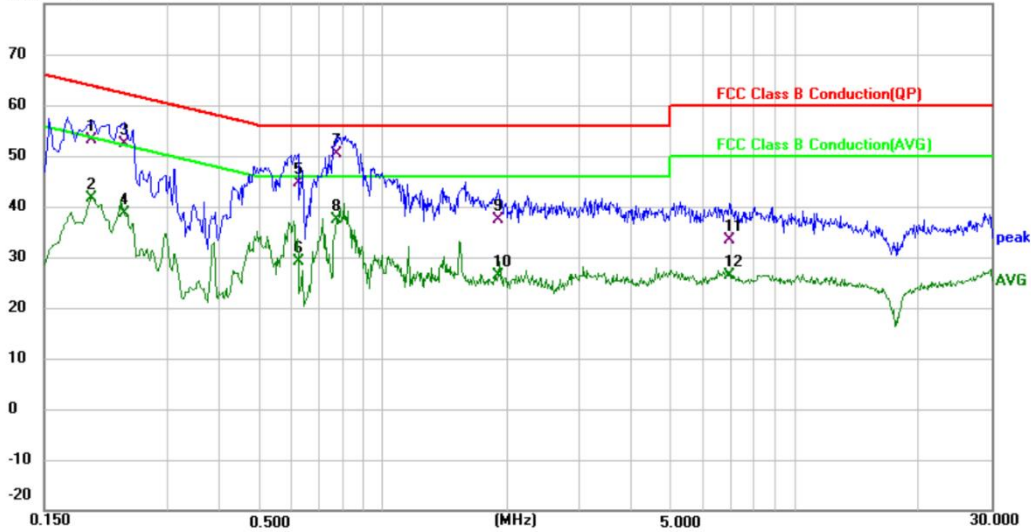
### Conducted Emission Measurement

Project No.: CE

Data :#18

2024/2/28

80.0 dBuV



Site

Limit: FCC Class B Conduction(QP)

EUT: LED TV

M/N: TC-LE43K-AN2401

Mode: 2.4G-MODE

Note:

Phase:

N

Temperature: (C)

Power:

Humidity: %RH

Distance:

RBW: 9 KHz

Sweep Time: 10 ms

VBW: 30 KHz

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Antenna Height cm	Table Degree	Detector	Comment
1		0.1955	42.88	10.30	53.18	63.80	-10.62			QP	
2		0.1955	31.39	10.30	41.69	53.80	-12.11			AVG	
3		0.2340	41.84	10.54	52.38	62.31	-9.93			QP	
4		0.2340	28.14	10.54	38.68	52.31	-13.63			AVG	
5		0.6220	34.96	9.71	44.67	56.00	-11.33			QP	
6		0.6220	19.34	9.71	29.05	46.00	-16.95			AVG	
7	*	0.7700	40.28	10.16	50.44	56.00	-5.56			QP	
8		0.7700	27.26	10.16	37.42	46.00	-8.58			AVG	
9		1.9020	27.39	10.04	37.43	56.00	-18.57			QP	
10		1.9020	16.27	10.04	26.31	46.00	-19.69			AVG	
11		6.9340	23.14	10.26	33.40	60.00	-26.60			QP	
12		6.9340	16.00	10.26	26.26	50.00	-23.74			AVG	

\*:Maximum data x:Over limit !:over margin

&lt;Reference Only

Receiver: ESPI\_1

Spectrum Analyzer: ESPI

L.I.S.N:

Engineer Signature:

**Test Result: Pass**

## Notes:

1. An initial pre-scan was performed on the line and neutral lines with peak detector.
2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Receiver Read level + LISN Factor + Cable Loss.

BlueAsia

## 20 APPENDIX1

### Maximum Conducted Output Power

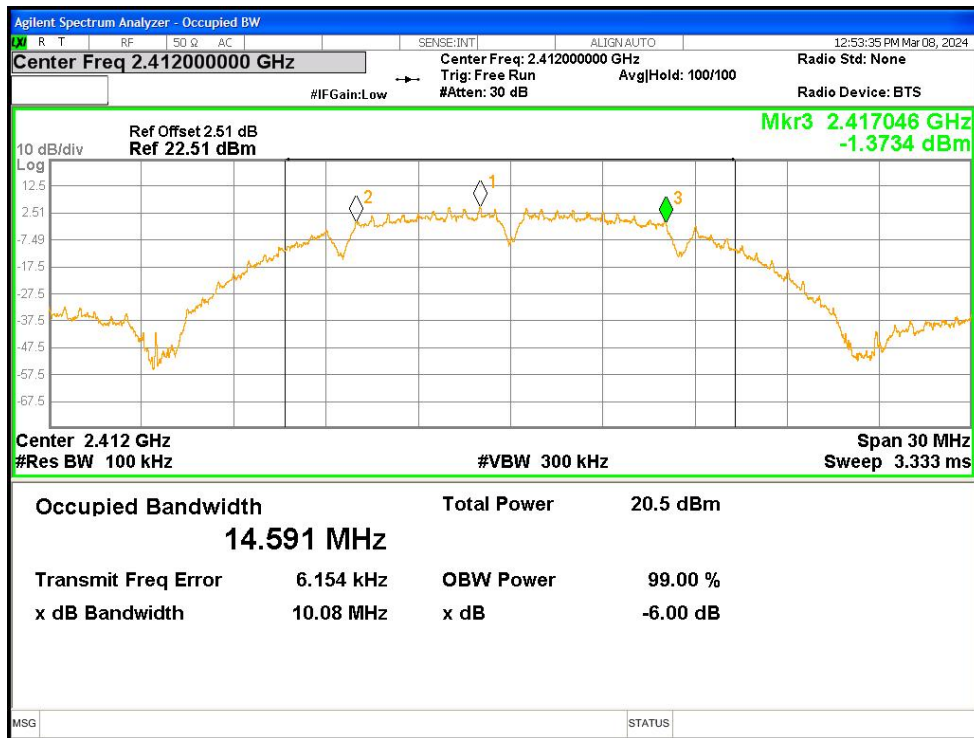
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	15.587	30	Pass
NVNT	b	2437	Ant1	15.696	30	Pass
NVNT	b	2462	Ant1	16.181	30	Pass
NVNT	b	2412	Ant2	15.191	30	Pass
NVNT	b	2437	Ant2	15.08	30	Pass
NVNT	b	2462	Ant2	15.484	30	Pass
NVNT	g	2412	Ant1	15.857	30	Pass
NVNT	g	2437	Ant1	16.48	30	Pass
NVNT	g	2462	Ant1	16.694	30	Pass
NVNT	g	2412	Ant2	16.214	30	Pass
NVNT	g	2437	Ant2	16.044	30	Pass
NVNT	g	2462	Ant2	16.983	30	Pass
NVNT	n20	2412	Ant1	12.929	30	Pass
NVNT	n20	2412	Ant2	13.522	30	Pass
NVNT	n20	2412	Sum	16.246	30	Pass
NVNT	n20	2437	Ant1	13.773	30	Pass
NVNT	n20	2437	Ant2	13.309	30	Pass
NVNT	n20	2437	Sum	16.557	30	Pass
NVNT	n20	2462	Ant1	13.791	30	Pass
NVNT	n20	2462	Ant2	13.726	30	Pass
NVNT	n20	2462	Sum	16.769	30	Pass
NVNT	n40	2422	Ant1	13.326	30	Pass
NVNT	n40	2422	Ant2	13.5	30	Pass
NVNT	n40	2422	Sum	16.424	30	Pass
NVNT	n40	2437	Ant1	13.663	30	Pass
NVNT	n40	2437	Ant2	13.707	30	Pass
NVNT	n40	2437	Sum	16.695	30	Pass
NVNT	n40	2452	Ant1	14.258	30	Pass
NVNT	n40	2452	Ant2	14.147	30	Pass
NVNT	n40	2452	Sum	17.213	30	Pass

**-6dB Bandwidth**

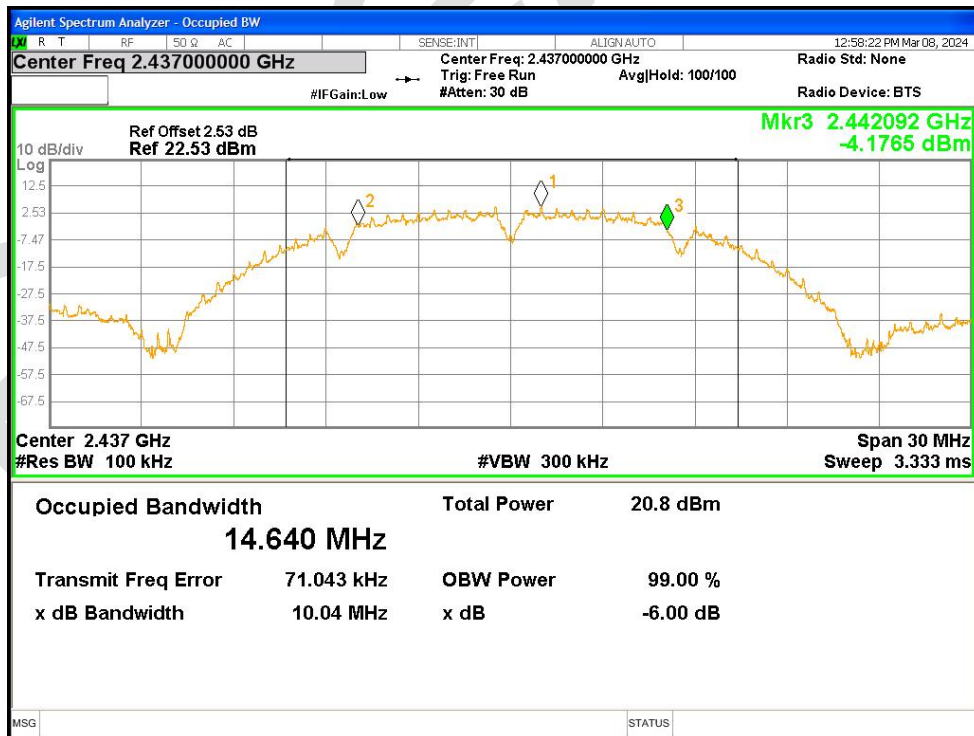
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	10.08	0.5	Pass
NVNT	b	2437	Ant1	10.042	0.5	Pass
NVNT	b	2462	Ant1	10.079	0.5	Pass
NVNT	b	2412	Ant2	10.086	0.5	Pass
NVNT	b	2437	Ant2	10.071	0.5	Pass
NVNT	b	2462	Ant2	10.089	0.5	Pass
NVNT	g	2412	Ant1	15.663	0.5	Pass
NVNT	g	2437	Ant1	15.531	0.5	Pass
NVNT	g	2462	Ant1	15.686	0.5	Pass
NVNT	g	2412	Ant2	15.153	0.5	Pass
NVNT	g	2437	Ant2	15.276	0.5	Pass
NVNT	g	2462	Ant2	15.646	0.5	Pass
NVNT	n20	2412	Ant1	16.015	0.5	Pass
NVNT	n20	2412	Ant2	16.313	0.5	Pass
NVNT	n20	2437	Ant1	16.277	0.5	Pass
NVNT	n20	2437	Ant2	16.298	0.5	Pass
NVNT	n20	2462	Ant1	16.053	0.5	Pass
NVNT	n20	2462	Ant2	16.654	0.5	Pass
NVNT	n40	2422	Ant1	35.364	0.5	Pass
NVNT	n40	2422	Ant2	33.876	0.5	Pass
NVNT	n40	2437	Ant1	33.784	0.5	Pass
NVNT	n40	2437	Ant2	35.405	0.5	Pass
NVNT	n40	2452	Ant1	35.056	0.5	Pass
NVNT	n40	2452	Ant2	34.199	0.5	Pass



-6dB Bandwidth NVNT b 2412MHz Ant1



-6dB Bandwidth NVNT b 2437MHz Ant1



-6dB Bandwidth NVNT b 2462MHz Ant1