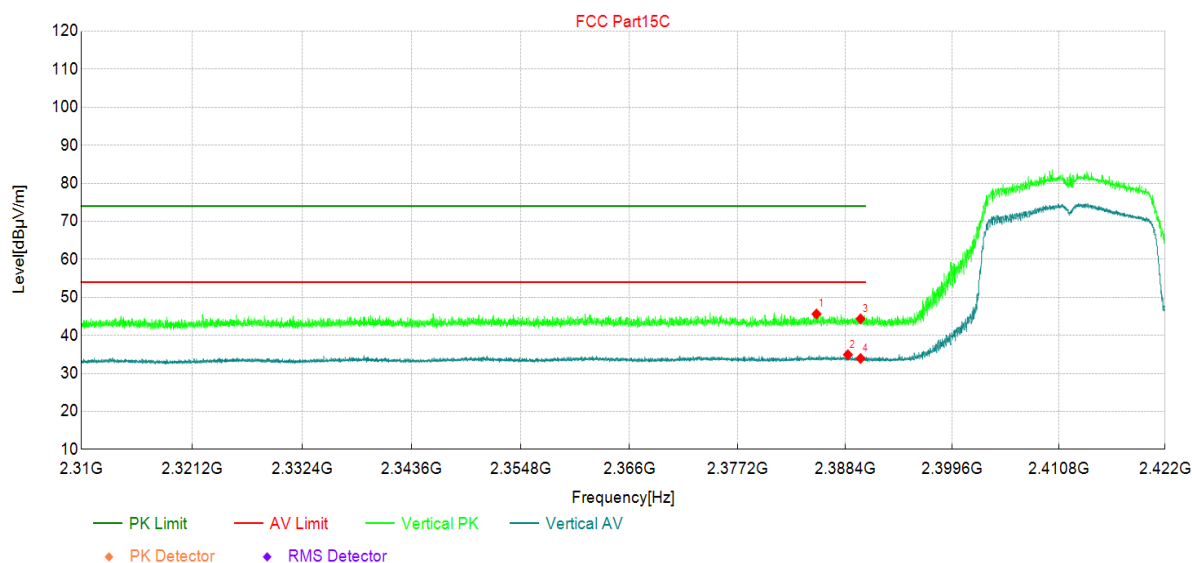


Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode 3:Transmit at 2412MHz by 802.11n(20MHz)	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2385	42.00	45.63	3.63	74.00	28.37	PK	Vertic	PASS
2	2389	31.27	34.91	3.64	54.00	19.09	AV	Vertic	PASS
3	2390	40.69	44.34	3.65	74.00	29.66	PK	Vertic	PASS
4	2390	30.27	33.92	3.65	54.00	20.08	AV	Vertic	PASS

Note:(1)Level=Reading+Factor

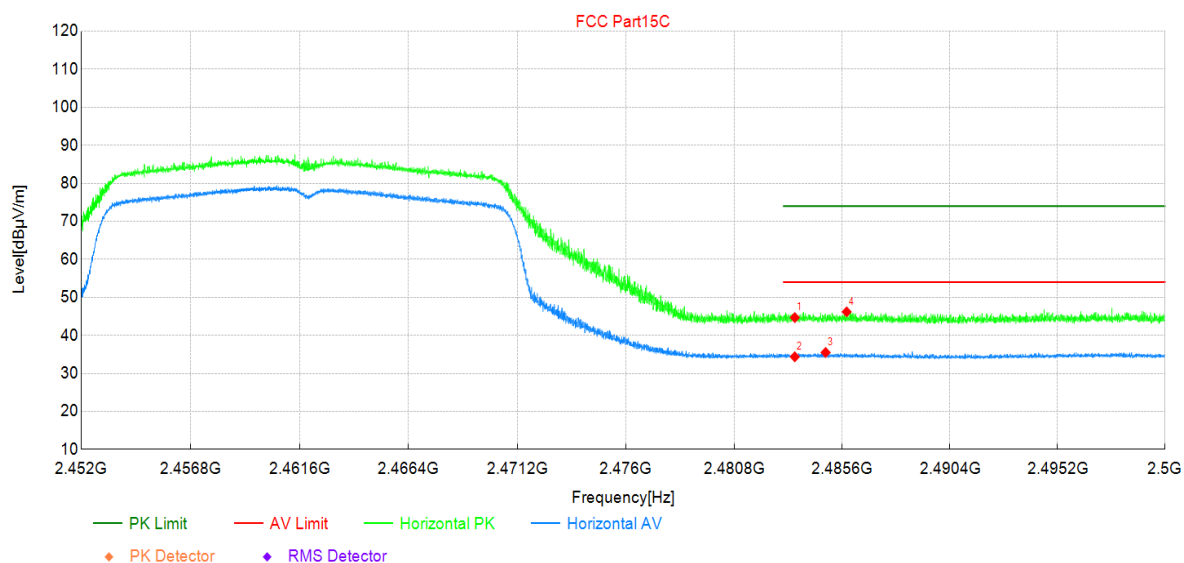
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode3:Transmit at 2462MHz by 802.11n(20MHz)	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2484	40.59	44.68	4.09	74.00	29.32	PK	Horizo	PASS
2	2484	30.27	34.36	4.09	54.00	19.64	AV	Horizo	PASS
3	2485	31.39	35.50	4.11	54.00	18.50	AV	Horizo	PASS
4	2486	42.08	46.19	4.11	74.00	27.81	PK	Horizo	PASS

Note:(1)Level=Reading+Factor

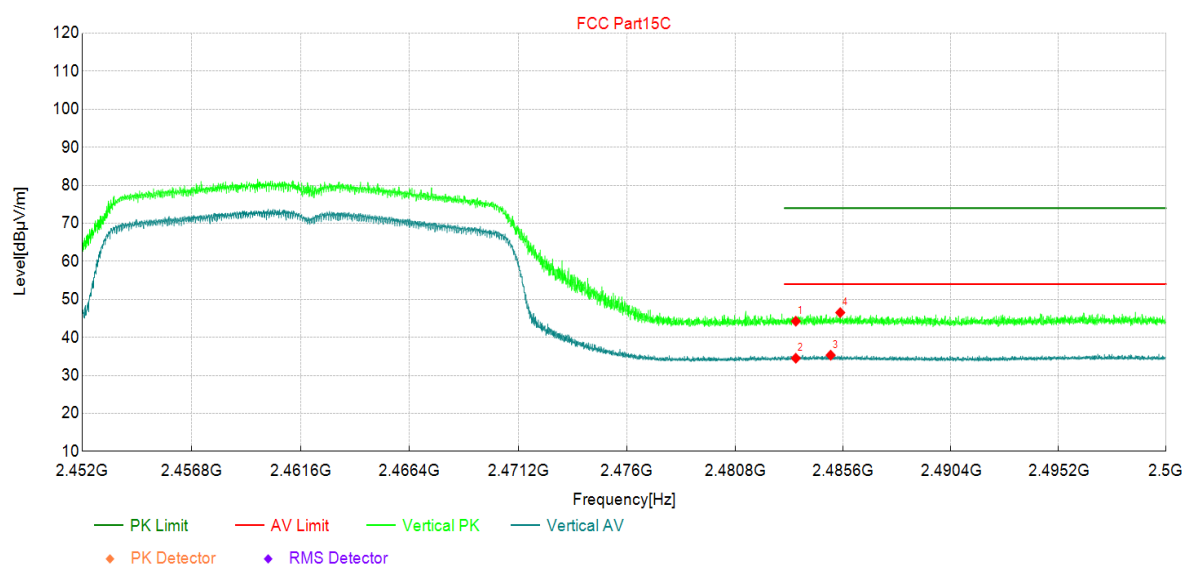
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode3:Transmit at 2462MHz by 802.11n(20MHz)	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2484	40.16	44.25	4.09	74.00	29.75	PK	Vertic	PASS
2	2484	30.42	34.51	4.09	54.00	19.49	AV	Vertic	PASS
3	2485	31.20	35.31	4.11	54.00	18.69	AV	Vertic	PASS
4	2485	42.40	46.51	4.11	74.00	27.49	PK	Vertic	PASS

Note:(1)Level=Reading+Factor

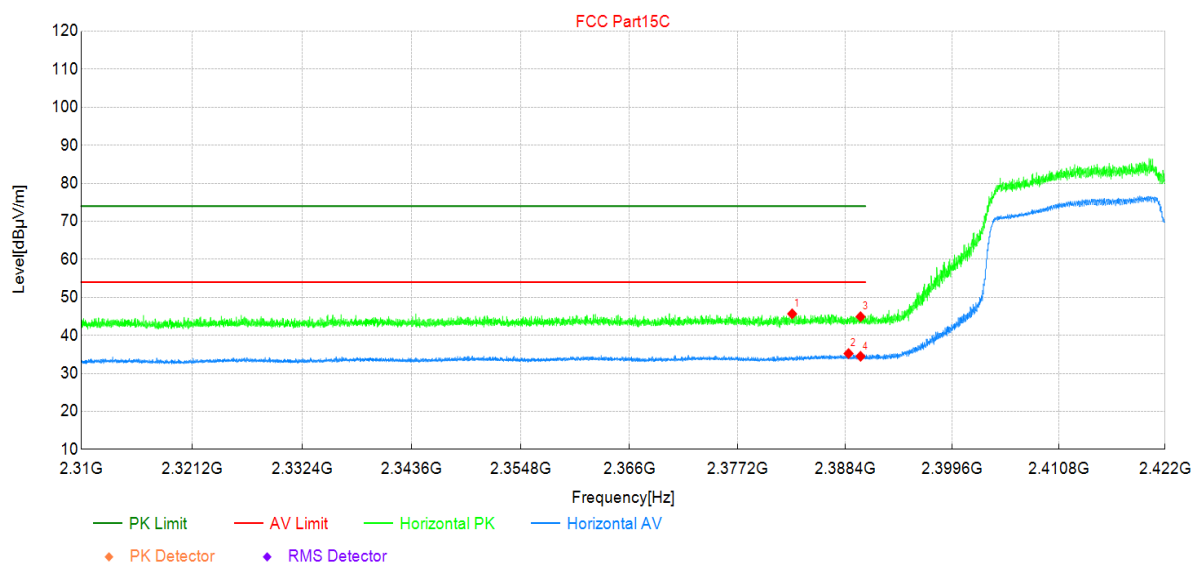
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode4:Transmit at 2422MHz by 802.11n(40MHz)	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2383	42.04	45.66	3.62	74.00	28.34	PK	Horizo	PASS
2	2389	31.57	35.21	3.64	54.00	18.79	AV	Horizo	PASS
3	2390	41.26	44.91	3.65	74.00	29.09	PK	Horizo	PASS
4	2390	30.83	34.48	3.65	54.00	19.52	AV	Horizo	PASS

Note:(1)Level=Reading+Factor

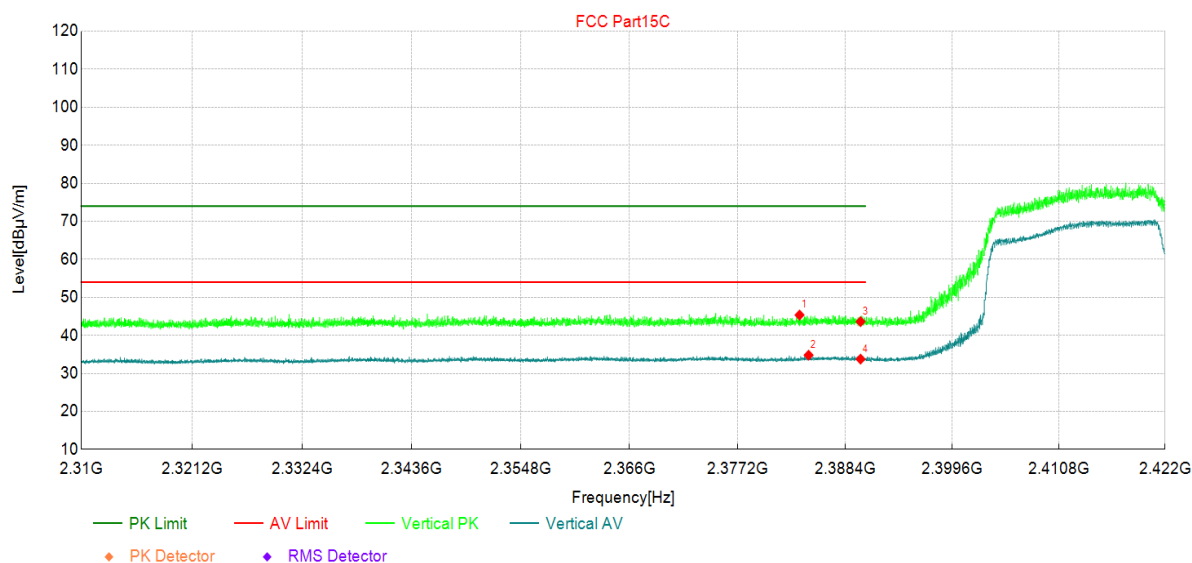
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode4:Transmit at 2422MHz by 802.11n(40MHz)	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2384	41.73	45.35	3.62	74.00	28.65	PK	Vertic	PASS
2	2385	31.16	34.78	3.62	54.00	19.22	AV	Vertic	PASS
3	2390	39.96	43.61	3.65	74.00	30.39	PK	Vertic	PASS
4	2390	30.10	33.75	3.65	54.00	20.25	AV	Vertic	PASS

Note:(1)Level=Reading+Factor

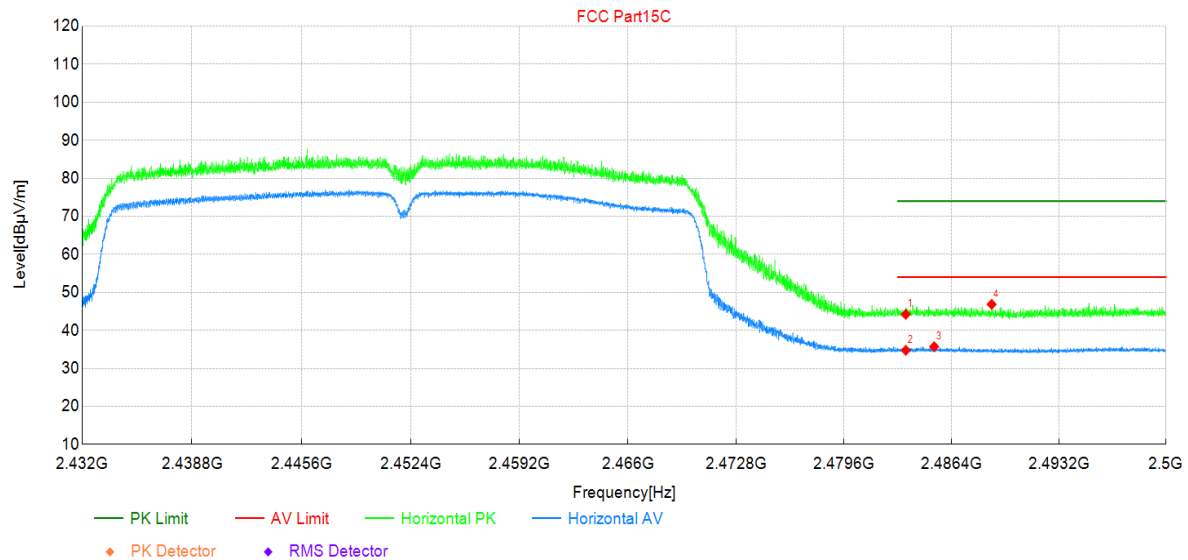
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode4:Transmit at 2452MHz by 802.11n(40MHz)	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2484	40.14	44.23	4.09	74.00	29.77	PK	Horizo	PASS
2	2484	30.67	34.76	4.09	54.00	19.24	AV	Horizo	PASS
3	2485	31.59	35.70	4.11	54.00	18.30	AV	Horizo	PASS
4	2489	42.72	46.85	4.13	74.00	27.15	PK	Horizo	PASS

Note:(1)Level=Reading+Factor

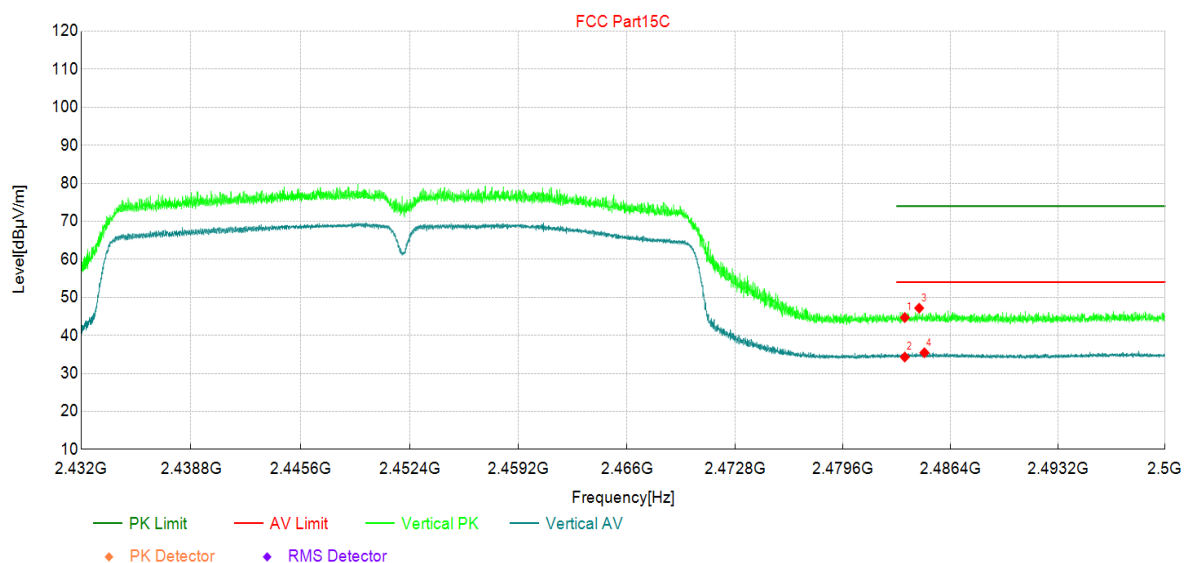
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode4:Transmit at 2452MHz by 802.11n(40MHz)	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2484	40.60	44.69	4.09	74.00	29.31	PK	Vertic	PASS
2	2484	30.20	34.29	4.09	54.00	19.71	AV	Vertic	PASS
3	2484	43.05	47.16	4.11	74.00	26.84	PK	Vertic	PASS
4	2485	31.32	35.43	4.11	54.00	18.57	AV	Vertic	PASS

Note:(1)Level=Reading+Factor

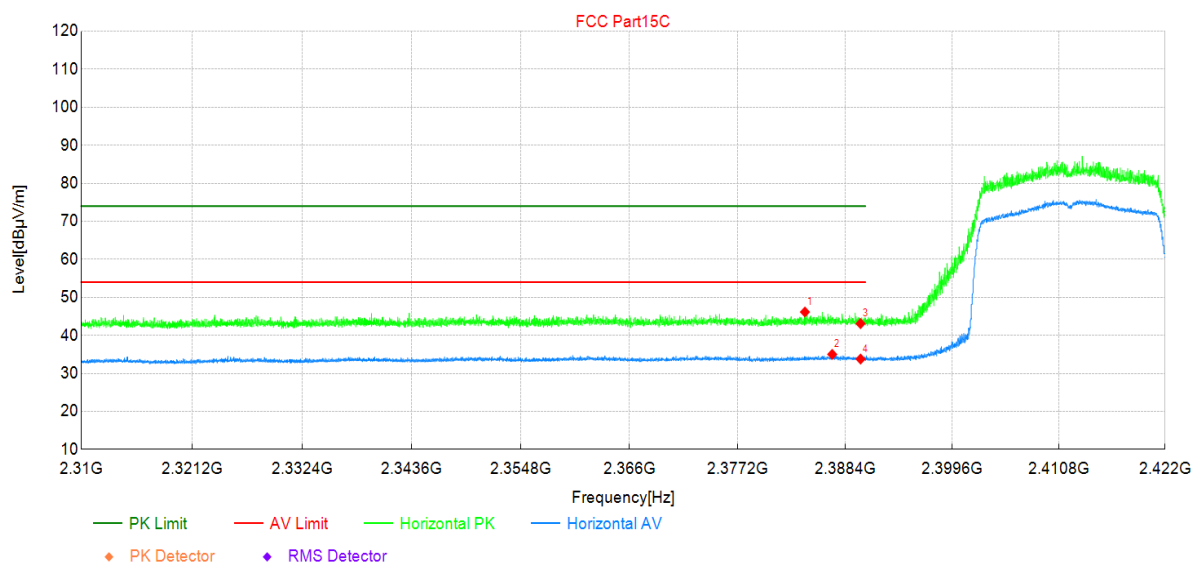
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode5:Transmit at 2412MHz by 802.11ax(20MHz)	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2384	42.52	46.14	3.62	74.00	27.86	PK	Horizo	PASS
2	2387	31.37	35.00	3.63	54.00	19.00	AV	Horizo	PASS
3	2390	39.44	43.09	3.65	74.00	30.91	PK	Horizo	PASS
4	2390	30.12	33.77	3.65	54.00	20.23	AV	Horizo	PASS

Note:(1)Level=Reading+Factor

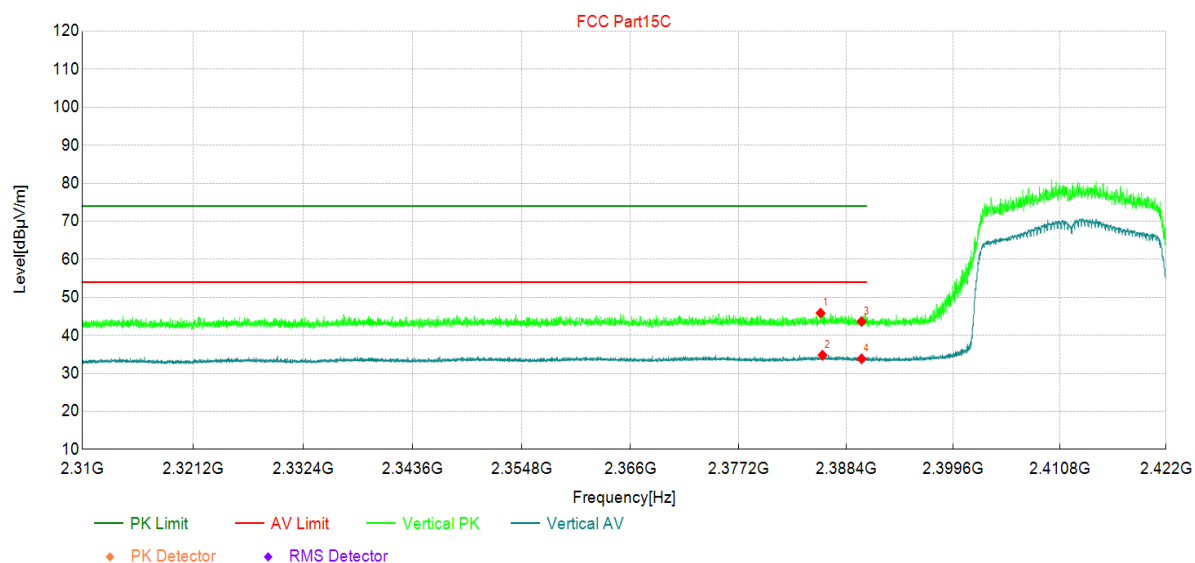
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode5:Transmit at 2412MHz by 802.11ax(20MHz)	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2386	42.23	45.86	3.63	74.00	28.14	PK	Vertic	PASS
2	2386	31.16	34.79	3.63	54.00	19.21	AV	Vertic	PASS
3	2390	39.99	43.64	3.65	74.00	30.36	PK	Vertic	PASS
4	2390	30.17	33.82	3.65	54.00	20.18	AV	Vertic	PASS

Note:(1)Level=Reading+Factor

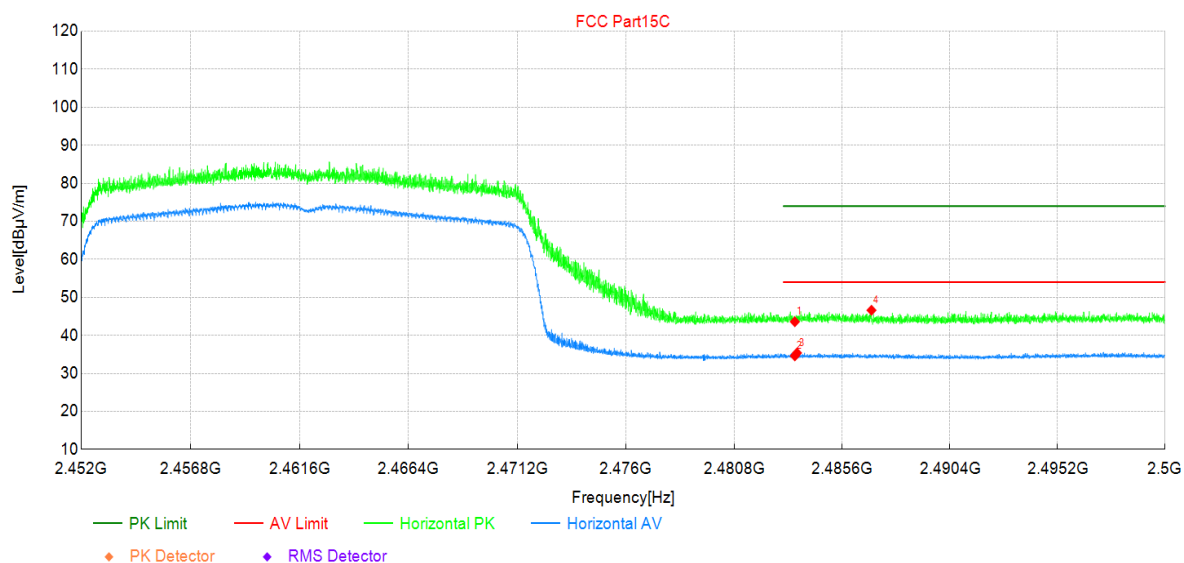
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode5:Transmit at 2462MHz by 802.11ax(20MHz)	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2484	39.50	43.59	4.09	74.00	30.41	PK	Horizo	PASS
2	2484	30.51	34.60	4.09	54.00	19.40	AV	Horizo	PASS
3	2484	31.28	35.37	4.09	54.00	18.63	AV	Horizo	PASS
4	2487	42.49	46.60	4.11	74.00	27.40	PK	Horizo	PASS

Note:(1)Level=Reading+Factor

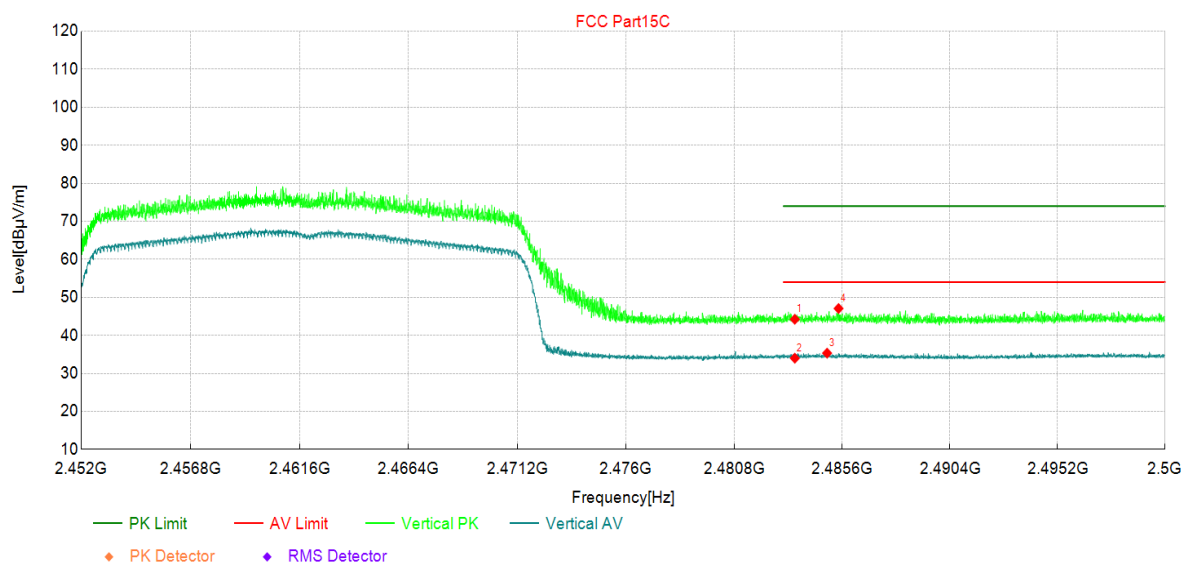
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode5:Transmit at 2462MHz by 802.11ax(20MHz)	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2484	40.15	44.24	4.09	74.00	29.76	PK	Vertic	PASS
2	2484	29.90	33.99	4.09	54.00	20.01	AV	Vertic	PASS
3	2485	31.22	35.33	4.11	54.00	18.67	AV	Vertic	PASS
4	2485	42.96	47.07	4.11	74.00	26.93	PK	Vertic	PASS

Note:(1)Level=Reading+Factor

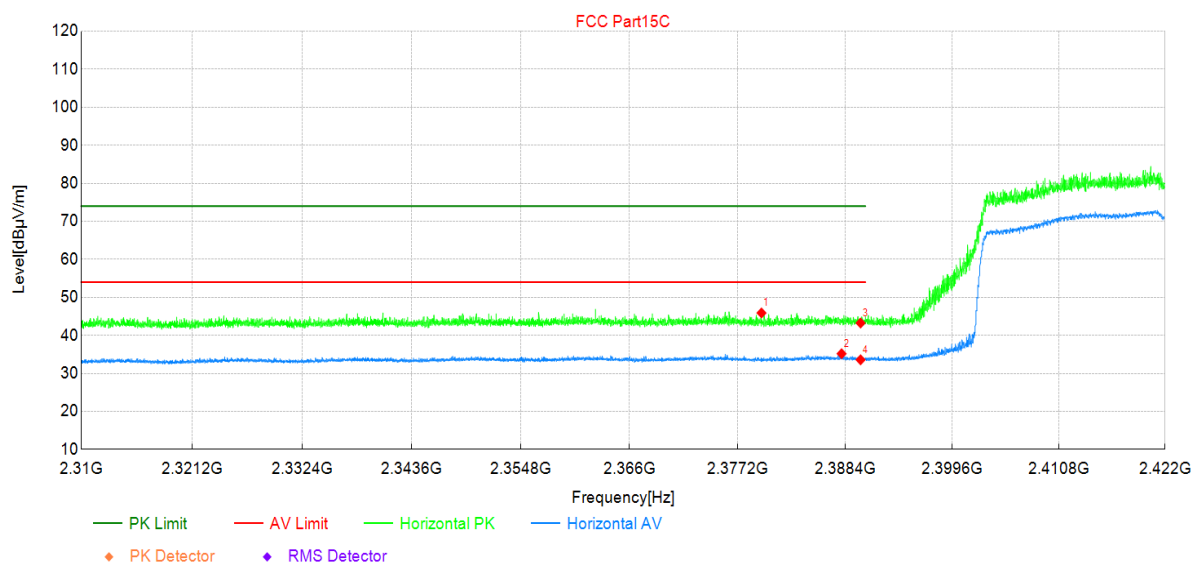
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode6:Transmit at 2422MHz by 802.11ax(40MHz)	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2380	42.29	45.89	3.60	74.00	28.11	PK	Horizo	PASS
2	2388	31.54	35.17	3.63	54.00	18.83	AV	Horizo	PASS
3	2390	39.59	43.24	3.65	74.00	30.76	PK	Horizo	PASS
4	2390	29.92	33.57	3.65	54.00	20.43	AV	Horizo	PASS

Note:(1)Level=Reading+Factor

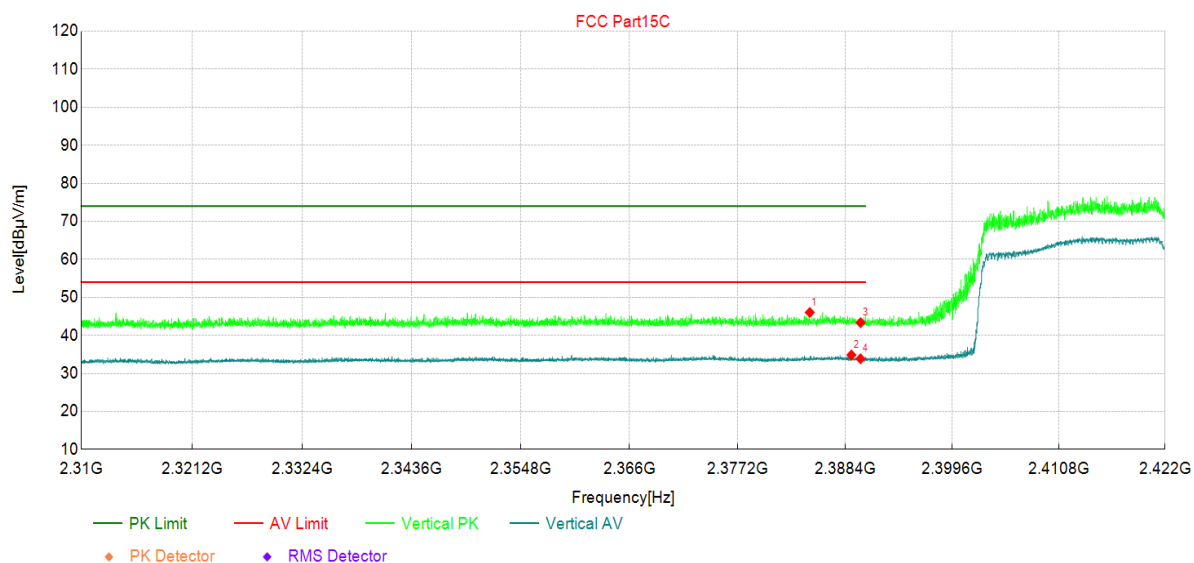
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode6:Transmit at 2422MHz by 802.11ax(40MHz)	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2385	42.41	46.03	3.62	74.00	27.97	PK	Vertic	PASS
2	2389	31.19	34.83	3.64	54.00	19.17	AV	Vertic	PASS
3	2390	39.69	43.34	3.65	74.00	30.66	PK	Vertic	PASS
4	2390	30.19	33.84	3.65	54.00	20.16	AV	Vertic	PASS

Note:(1)Level=Reading+Factor

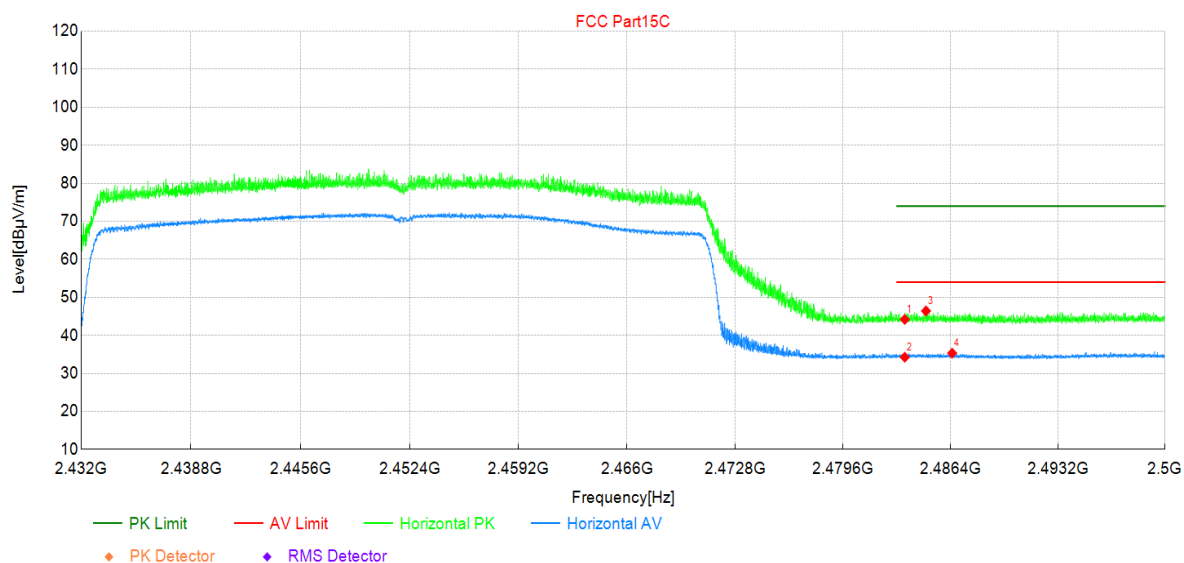
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode6:Transmit at 2452MHz by 802.11ax(40MHz)	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2484	40.10	44.19	4.09	74.00	29.81	PK	Horizo	PASS
2	2484	30.16	34.25	4.09	54.00	19.75	AV	Horizo	PASS
3	2485	42.31	46.42	4.11	74.00	27.58	PK	Horizo	PASS
4	2486	31.21	35.32	4.11	54.00	18.68	AV	Horizo	PASS

Note:(1)Level=Reading+Factor

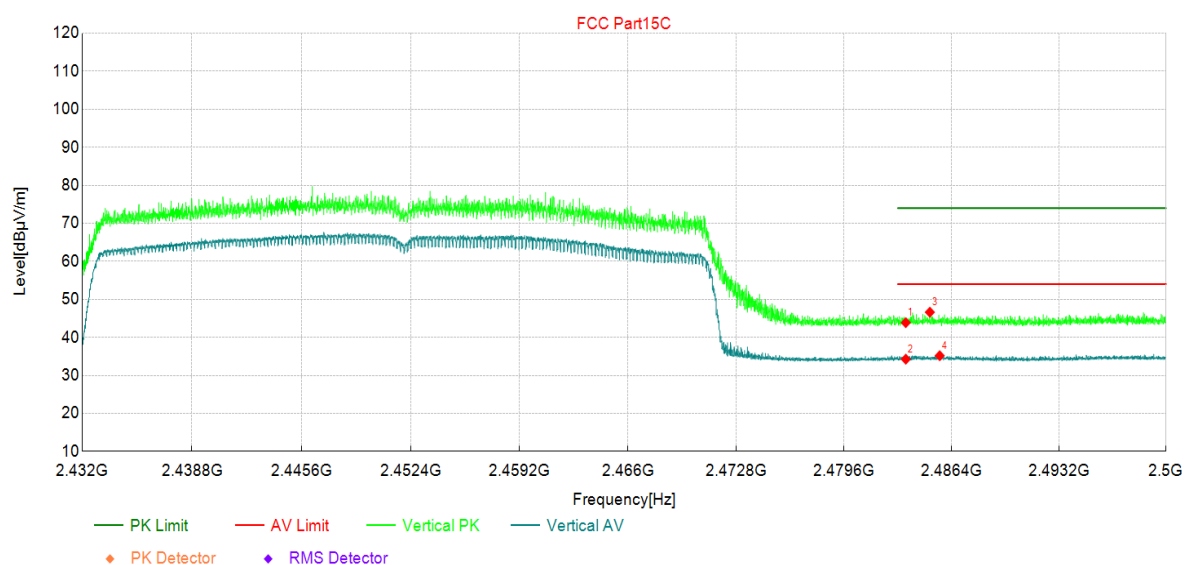
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode6:Transmit at 2452MHz by 802.11ax(40MHz)	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2484	39.77	43.86	4.09	74.00	30.14	PK	Vertic	PASS
2	2484	30.17	34.26	4.09	54.00	19.74	AV	Vertic	PASS
3	2485	42.51	46.62	4.11	74.00	27.38	PK	Vertic	PASS
4	2486	31.06	35.17	4.11	54.00	18.83	AV	Vertic	PASS

Note:(1)Level=Reading+Factor

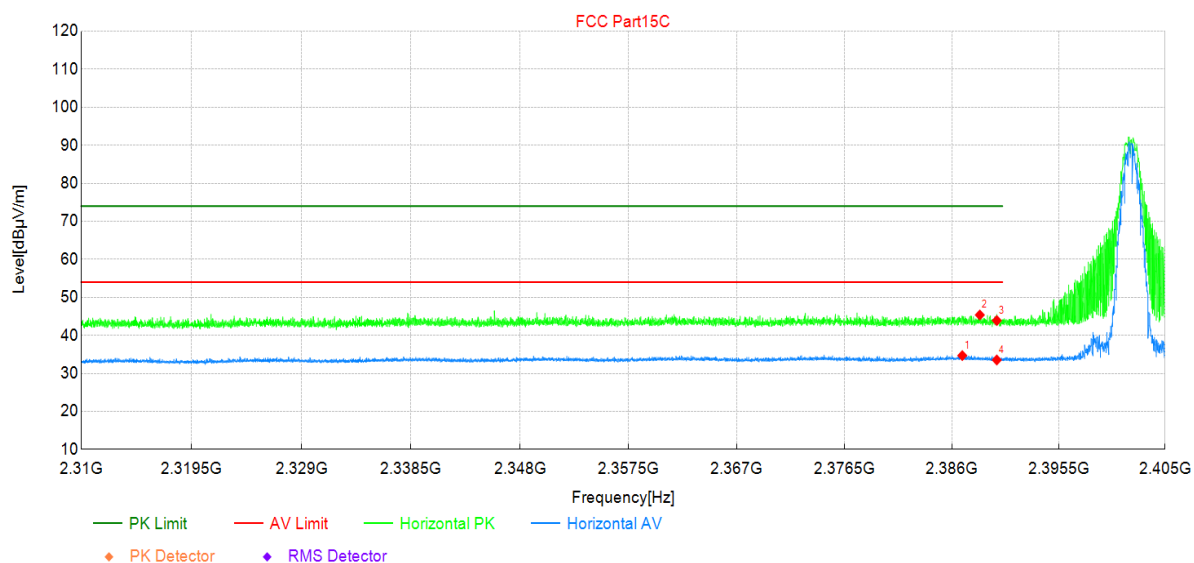
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode7:Transmit at 2402MHz by LE 1M	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2387	31.05	34.68	3.63	54.00	19.32	AV	Horizo	PASS
2	2388	41.73	45.37	3.64	74.00	28.63	PK	Horizo	PASS
3	2390	40.25	43.90	3.65	74.00	30.10	PK	Horizo	PASS
4	2390	29.87	33.52	3.65	54.00	20.48	AV	Horizo	PASS

Note:(1)Level=Reading+Factor

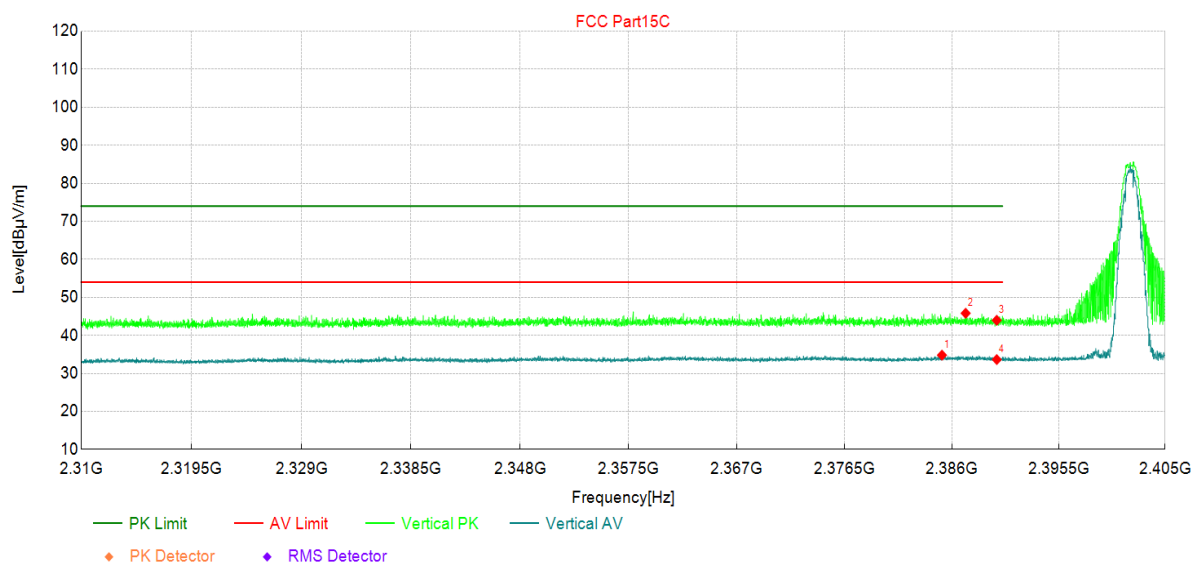
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode7:Transmit at 2402MHz by LE 1M	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2385	31.16	34.79	3.63	54.00	19.21	AV	Vertic	PASS
2	2387	42.18	45.81	3.63	74.00	28.19	PK	Vertic	PASS
3	2390	40.32	43.97	3.65	74.00	30.03	PK	Vertic	PASS
4	2390	29.98	33.63	3.65	54.00	20.37	AV	Vertic	PASS

Note:(1)Level=Reading+Factor

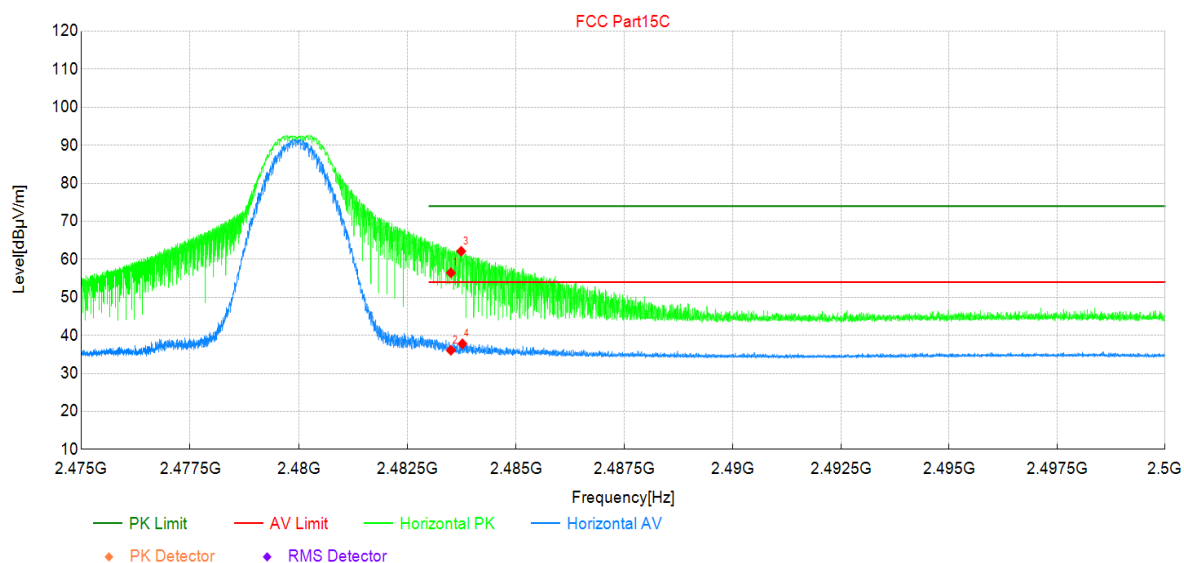
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode7:Transmit at 2482MHz by LE 1M	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2484	52.36	56.45	4.09	74.00	17.55	PK	Horizo	PASS
2	2484	31.98	36.07	4.09	54.00	17.93	AV	Horizo	PASS
3	2484	58.03	62.12	4.09	74.00	11.88	PK	Horizo	PASS
4	2484	33.68	37.77	4.09	54.00	16.23	AV	Horizo	PASS

Note:(1)Level=Reading+Factor

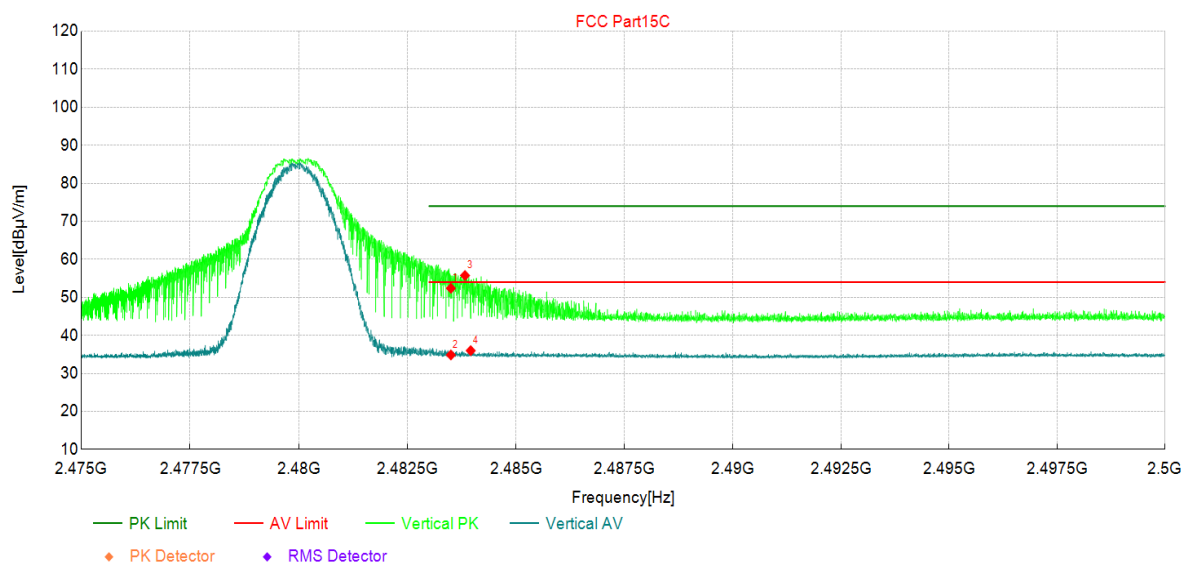
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode7:Transmit at 2482MHz by LE 1M	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2484	48.30	52.39	4.09	74.00	21.61	PK	Vertic	PASS
2	2484	30.75	34.84	4.09	54.00	19.16	AV	Vertic	PASS
3	2484	51.66	55.75	4.09	74.00	18.25	PK	Vertic	PASS
4	2484	31.88	35.98	4.10	54.00	18.02	AV	Vertic	PASS

Note:(1)Level=Reading+Factor

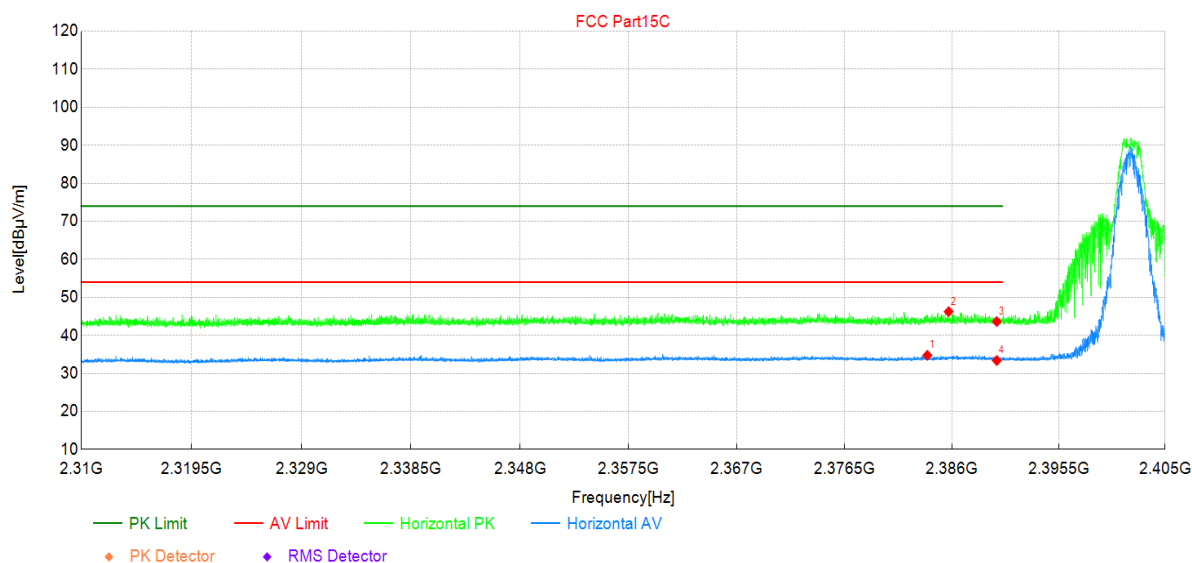
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode8:Transmit at 2402MHz by LE 2M	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2384	31.13	34.75	3.62	54.00	19.25	AV	Horizo	PASS
2	2386	42.61	46.24	3.63	74.00	27.76	PK	Horizo	PASS
3	2390	39.98	43.63	3.65	74.00	30.37	PK	Horizo	PASS
4	2390	29.73	33.38	3.65	54.00	20.62	AV	Horizo	PASS

Note:(1)Level=Reading+Factor

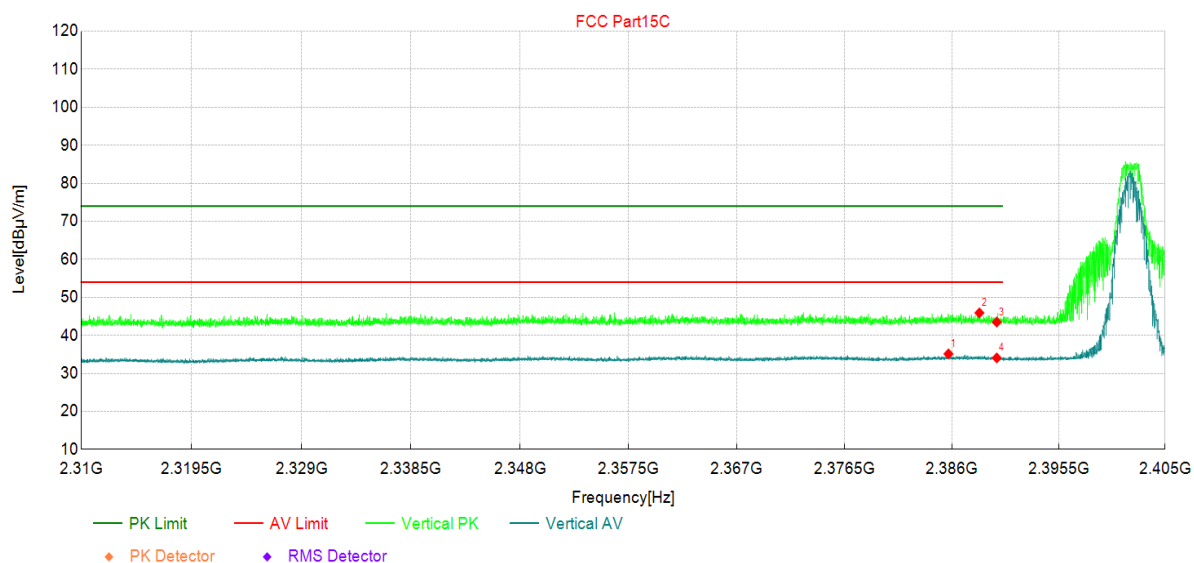
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode8:Transmit at 2402MHz by LE 2M	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2386	31.48	35.11	3.63	54.00	18.89	AV	Vertic	PASS
2	2388	42.27	45.91	3.64	74.00	28.09	PK	Vertic	PASS
3	2390	39.84	43.49	3.65	74.00	30.51	PK	Vertic	PASS
4	2390	30.41	34.06	3.65	54.00	19.94	AV	Vertic	PASS

Note:(1)Level=Reading+Factor

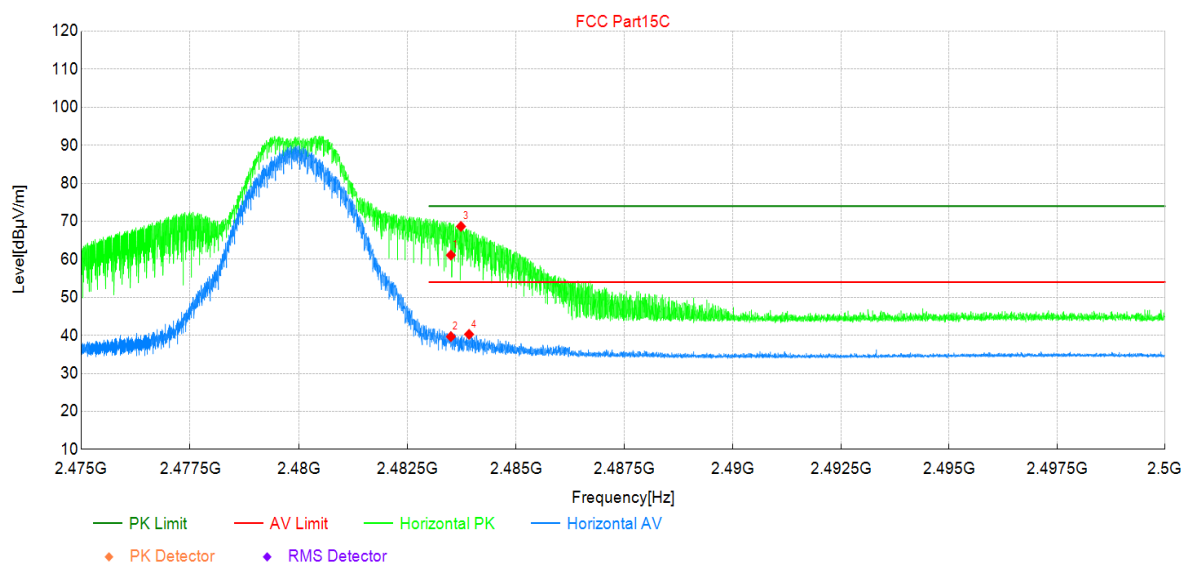
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode8:Transmit at 2480MHz by LE 2M	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2484	57.02	61.11	4.09	74.00	12.89	PK	Horizo	PASS
2	2484	35.57	39.66	4.09	54.00	14.34	AV	Horizo	PASS
3	2484	64.58	68.67	4.09	74.00	5.33	PK	Horizo	PASS
4	2484	36.18	40.27	4.09	54.00	13.73	AV	Horizo	PASS

Note:(1)Level=Reading+Factor

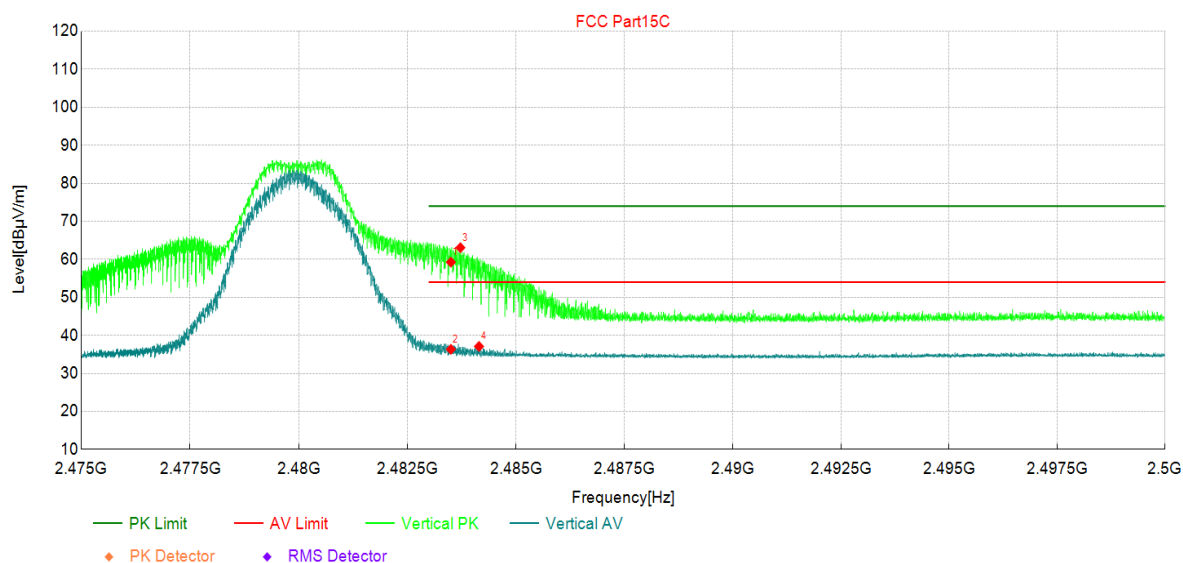
(2)Margin=Limit-Level

Test Report

Project Information

Profile:	24C0528R	EUT:	Xiaomi TV Box S
Mode:	Mode8:Transmit at 2480MHz by LE 2M	Voltage:	120 Vac / 60 Hz
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC Part15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	2484	55.17	59.26	4.09	74.00	14.74	PK	Vertic	PASS
2	2484	32.24	36.33	4.09	54.00	17.67	AV	Vertic	PASS
3	2484	58.98	63.07	4.09	74.00	10.93	PK	Vertic	PASS
4	2484	32.97	37.08	4.11	54.00	16.92	AV	Vertic	PASS

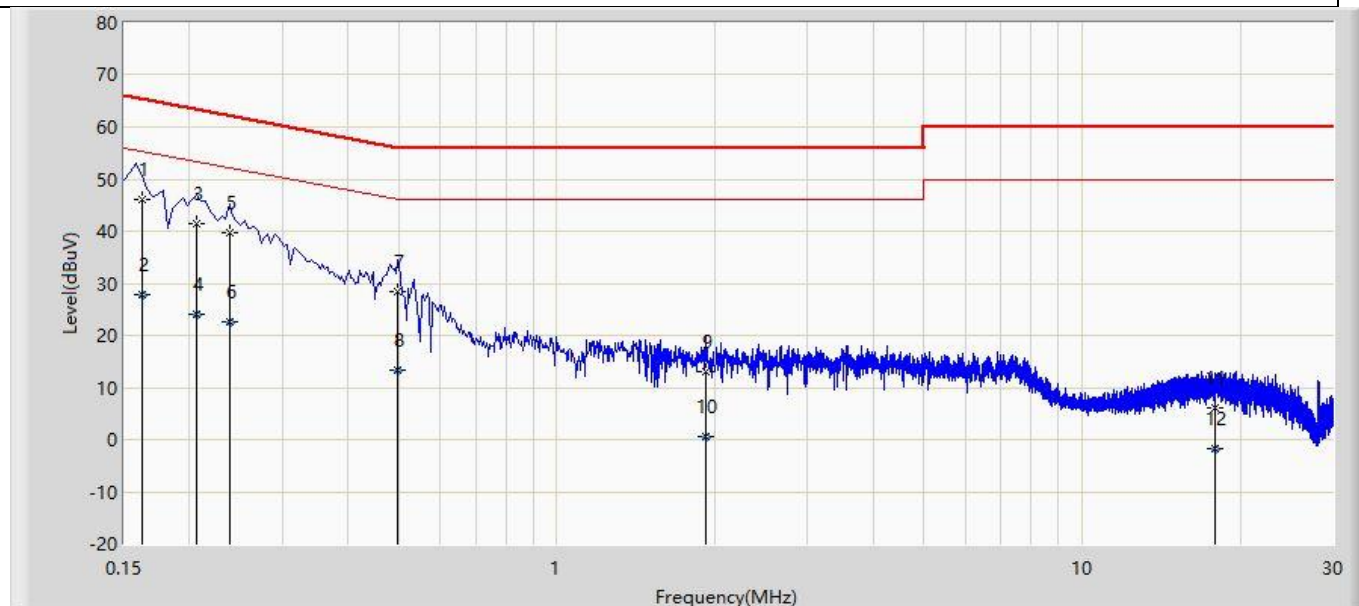
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Note: We have evaluated SISO mian antenna mode, SISO aux antenna mode and MIMO modem, shown in report is the worst data.

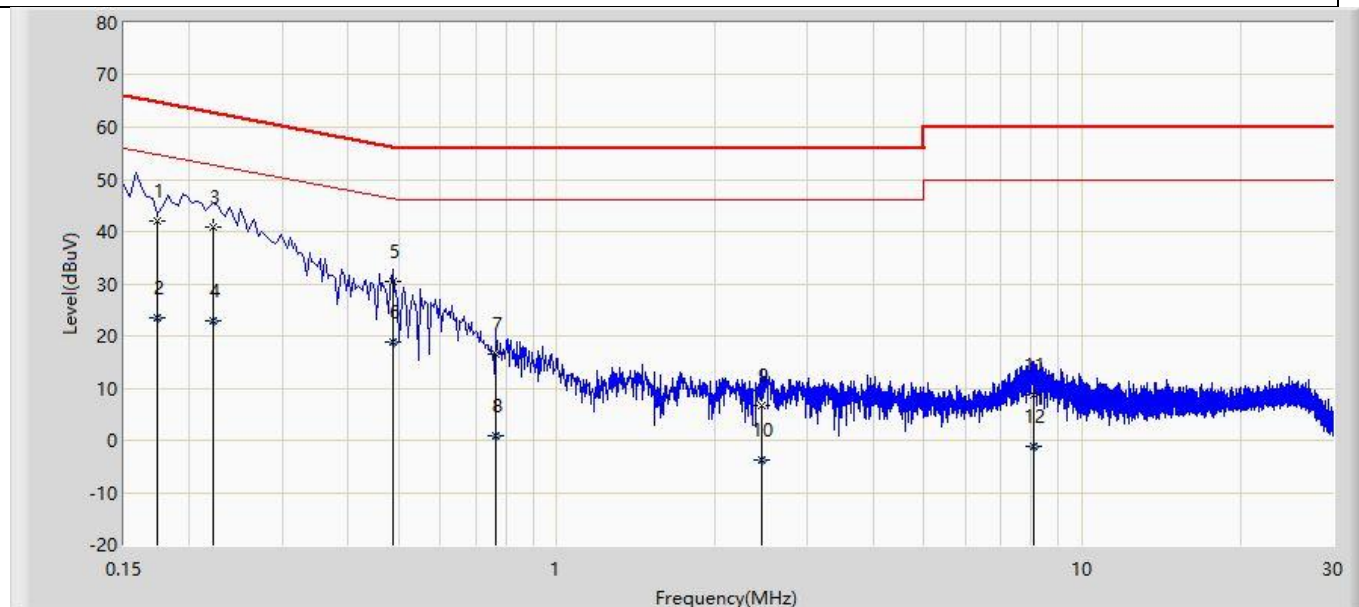
Appendix D: AC Power Line Conducted Emission

Profile: 24C0528R	Page No.: 5
Engineer: Yu Liu	
Site: TR1	Time: 2025/02/10 - 18:36
Limit: FCC_Part 15.207	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Line
EUT: Xiaomi TV Box S	Power: 120 Vac / 60 Hz
Note: Mode 1:Transmit at 2412MHz by 802.11b	



No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1	*	0.162	46.034	36.410	-19.346	65.380	9.624	QP
2		0.162	27.836	18.212	-27.544	55.380	9.624	AV
3		0.206	41.542	31.918	-21.823	63.365	9.623	QP
4		0.206	23.987	14.364	-29.378	53.365	9.623	AV
5		0.238	39.567	29.943	-22.599	62.166	9.624	QP
6		0.238	22.636	13.012	-29.530	52.166	9.624	AV
7		0.498	28.334	18.698	-27.699	56.033	9.636	QP
8		0.498	13.395	3.758	-32.639	46.033	9.636	AV
9		1.918	13.058	3.365	-42.942	56.000	9.693	QP
10		1.918	0.491	-9.203	-45.509	46.000	9.693	AV
11		17.950	5.964	-4.140	-54.036	60.000	10.104	QP
12		17.950	-1.884	-11.988	-51.884	50.000	10.104	AV

Profile: 24C0528R	Page No.: 6
Engineer: Yu Liu	
Site: TR1	Time: 2025/02/10 - 18:40
Limit: FCC_Part 15.207	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Neutral
EUT: Xiaomi TV Box S	Power: 120 Vac / 60 Hz
Note: Mode 1:Transmit at 2412MHz by 802.11b	



No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1		0.173	42.074	32.443	-22.755	64.829	9.631	QP
2		0.173	23.371	13.740	-31.458	54.829	9.631	AV
3	*	0.222	40.916	31.282	-21.828	62.744	9.633	QP
4		0.222	23.028	13.394	-29.716	52.744	9.633	AV
5		0.486	30.293	20.647	-25.943	56.236	9.646	QP
6		0.486	18.930	9.285	-27.306	46.236	9.646	AV
7		0.766	16.654	6.996	-39.346	56.000	9.659	QP
8		0.766	0.836	-8.822	-45.164	46.000	9.659	AV
9		2.462	6.675	-3.036	-49.325	56.000	9.711	QP
10		2.462	-3.861	-13.572	-49.861	46.000	9.711	AV
11		8.074	8.634	-1.208	-51.366	60.000	9.842	QP
12		8.074	-1.228	-11.070	-51.228	50.000	9.842	AV

Note:

1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

The End