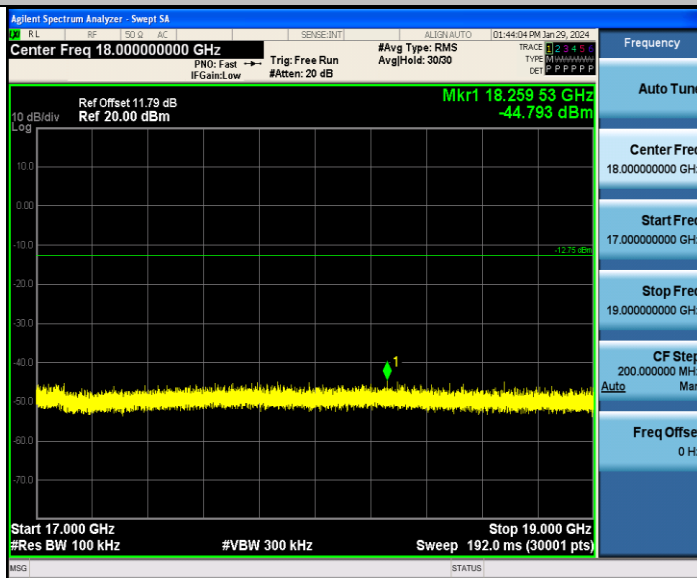
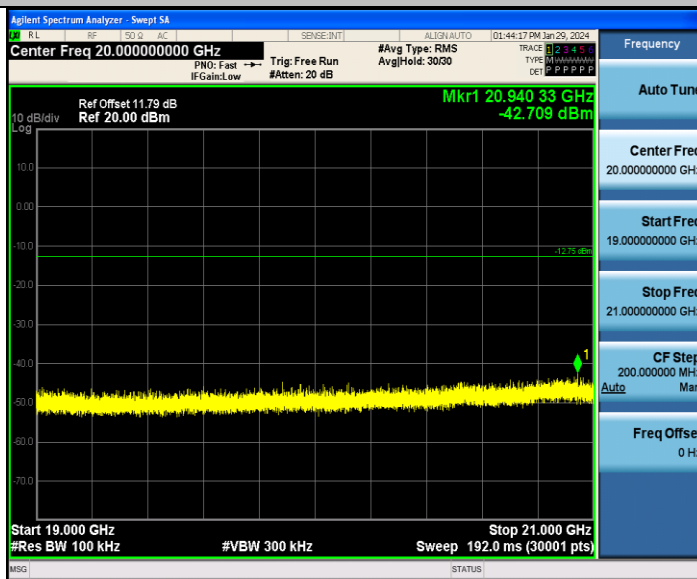


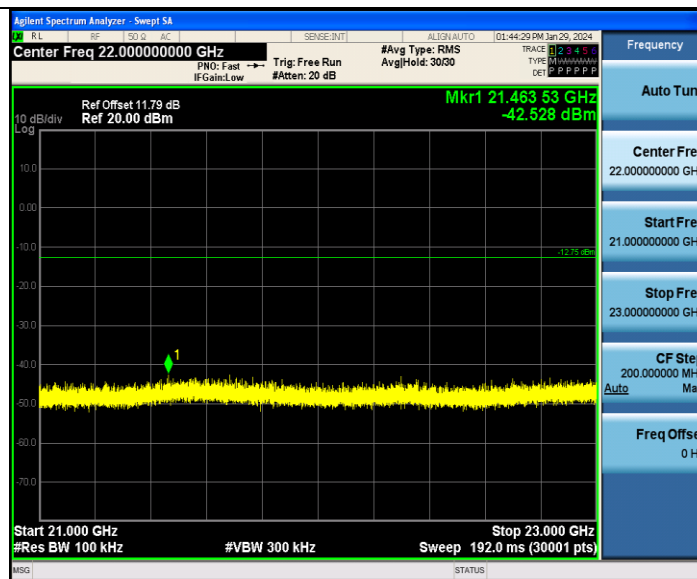
BLE\_500K\_Ant1\_2402\_17000~19000



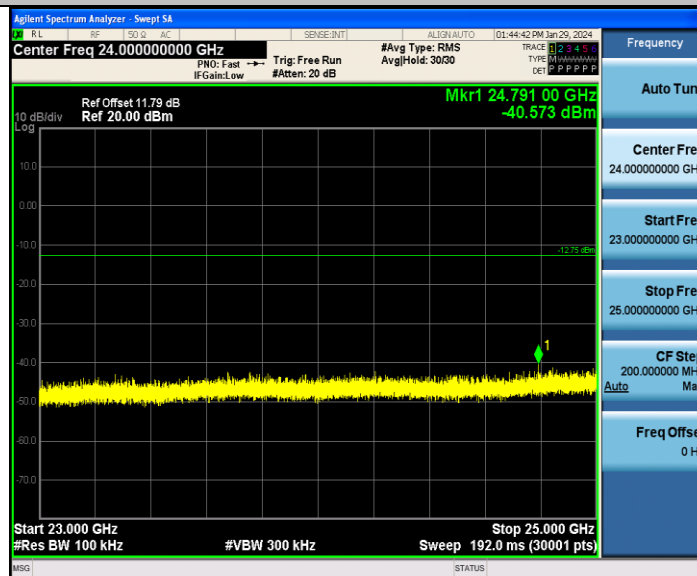
BLE\_500K\_Ant1\_2402\_19000~21000



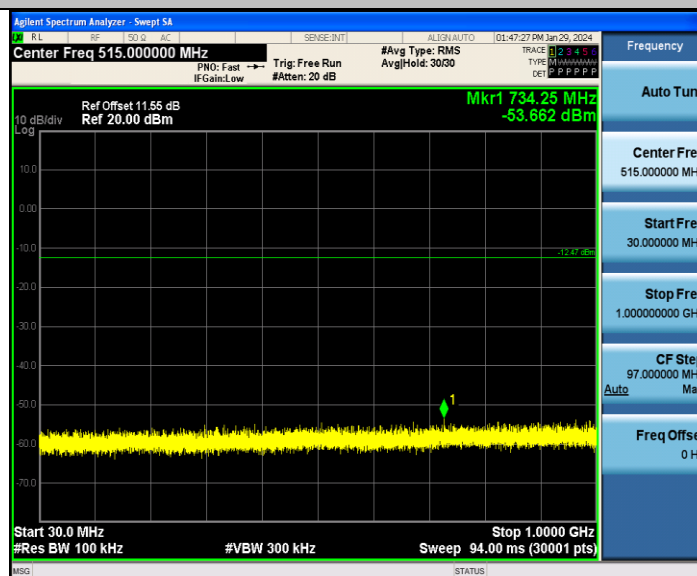
BLE\_500K\_Ant1\_2402\_21000~23000



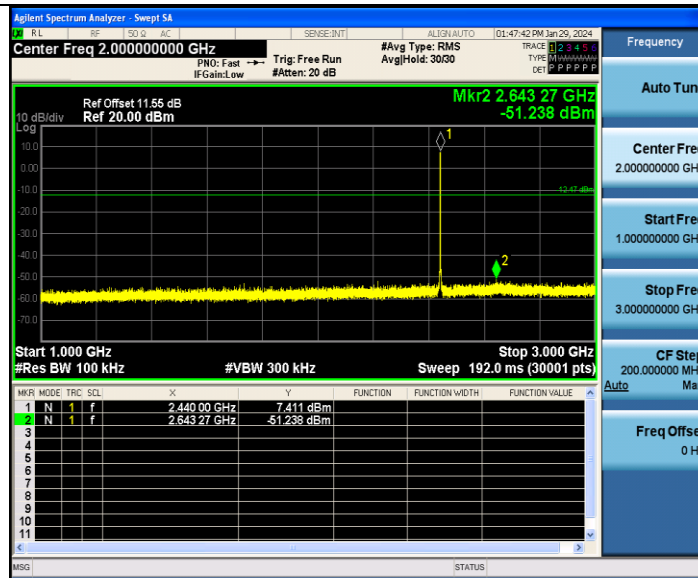
BLE\_500K\_Ant1\_2402\_23000~25000



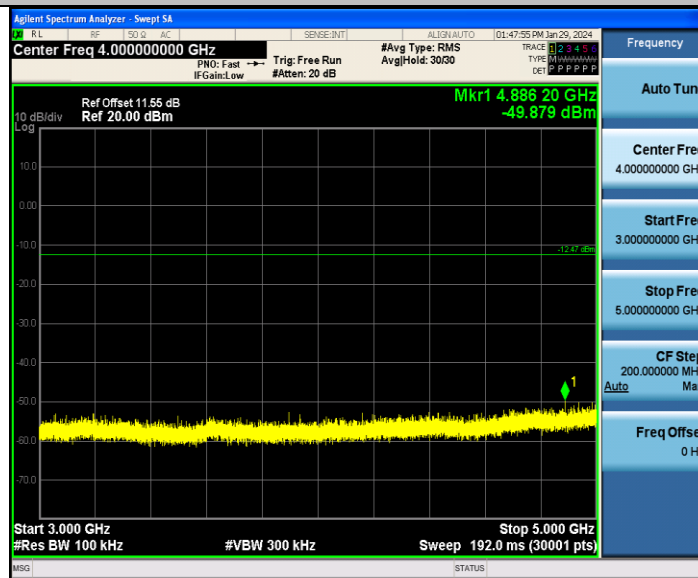
BLE\_500K\_Ant1\_2440\_30~1000



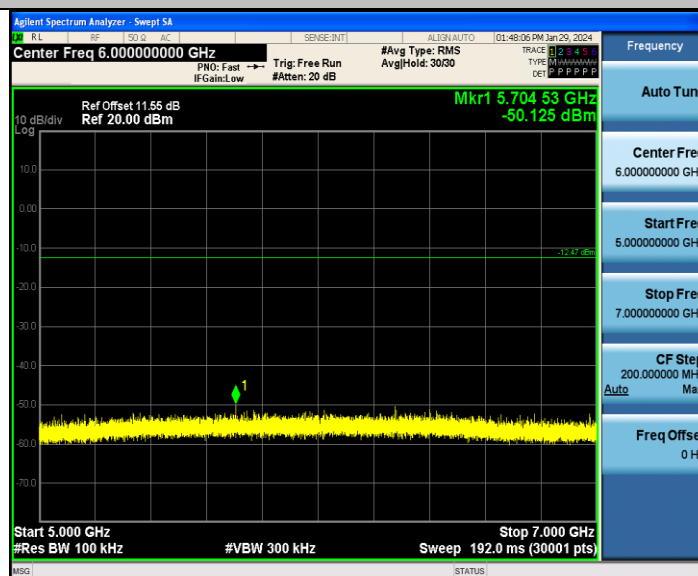
BLE\_500K\_Ant1\_2440\_1000~3000



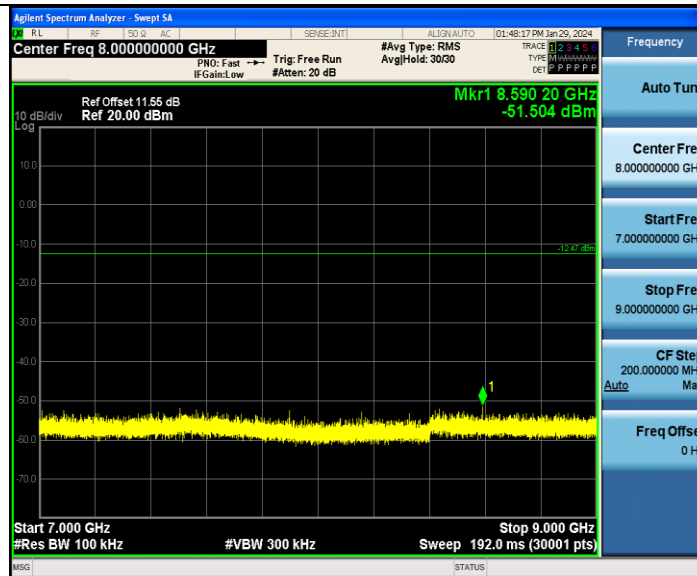
BLE\_500K\_Ant1\_2440\_3000~5000



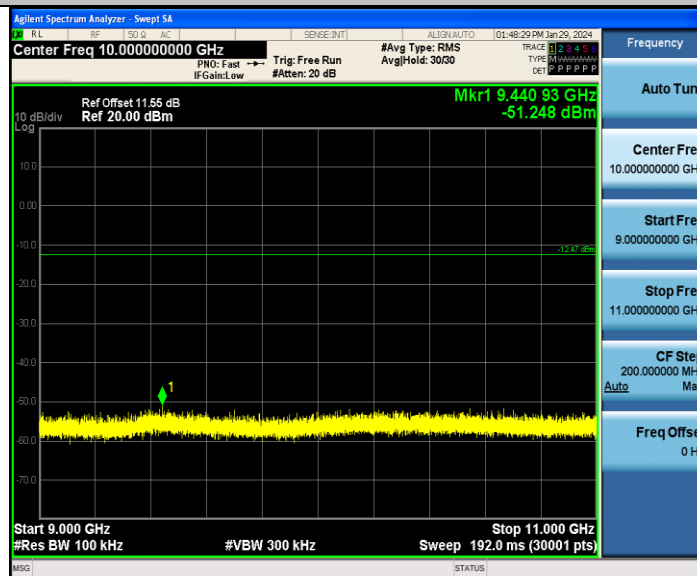
BLE\_500K\_Ant1\_2440\_5000~7000



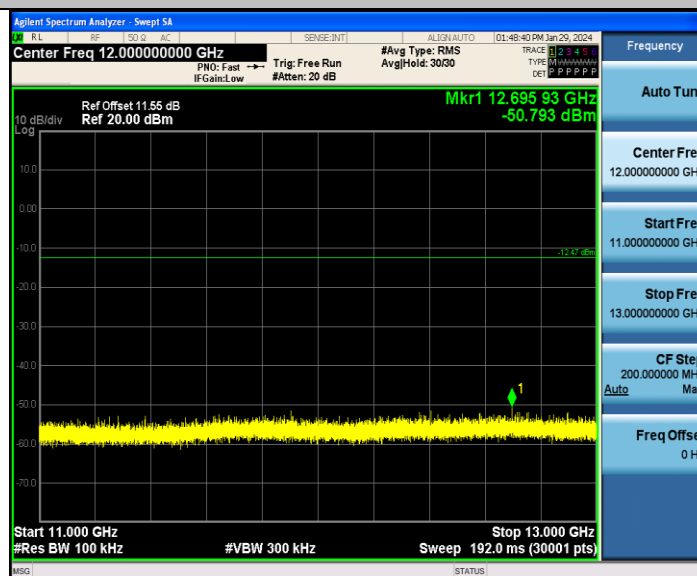
BLE\_500K\_Ant1\_2440\_7000~9000



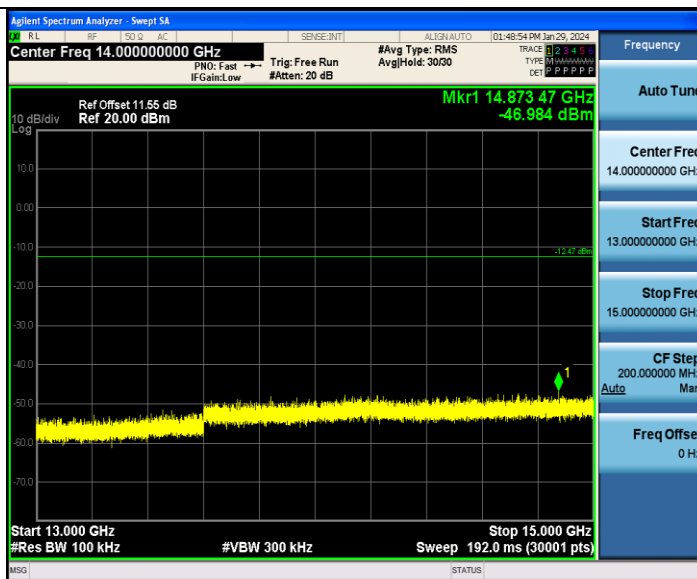
BLE\_500K\_Ant1\_2440\_9000~11000



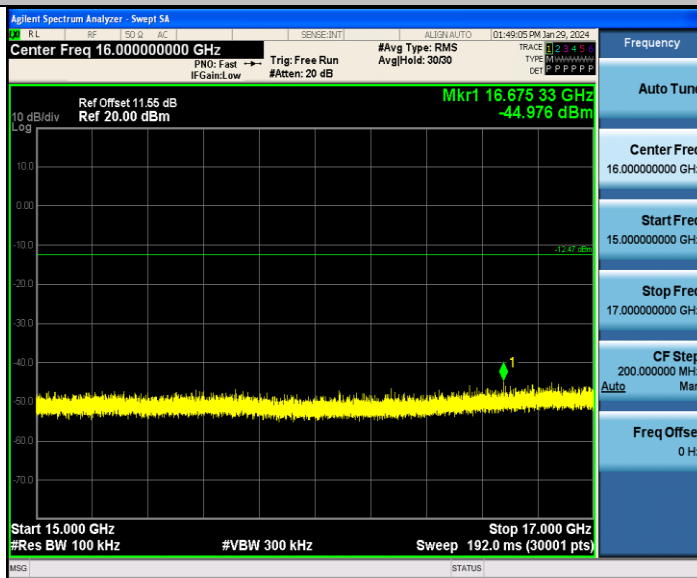
BLE\_500K\_Ant1\_2440\_11000~13000



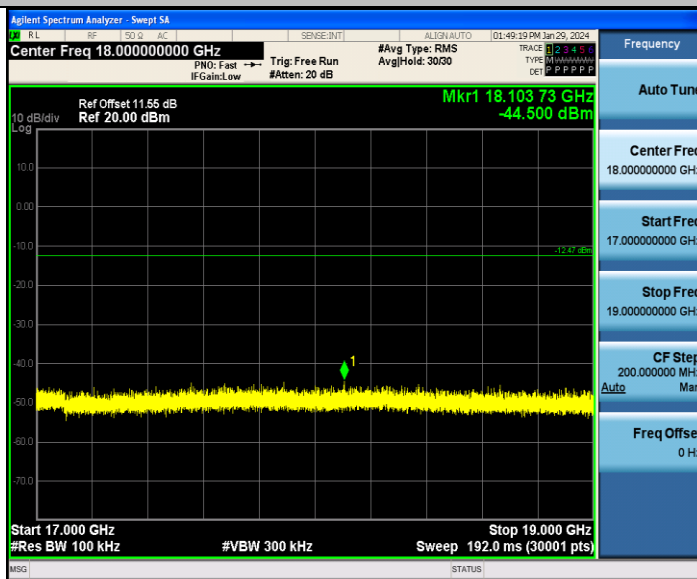
BLE\_500K\_Ant1\_2440\_13000~15000



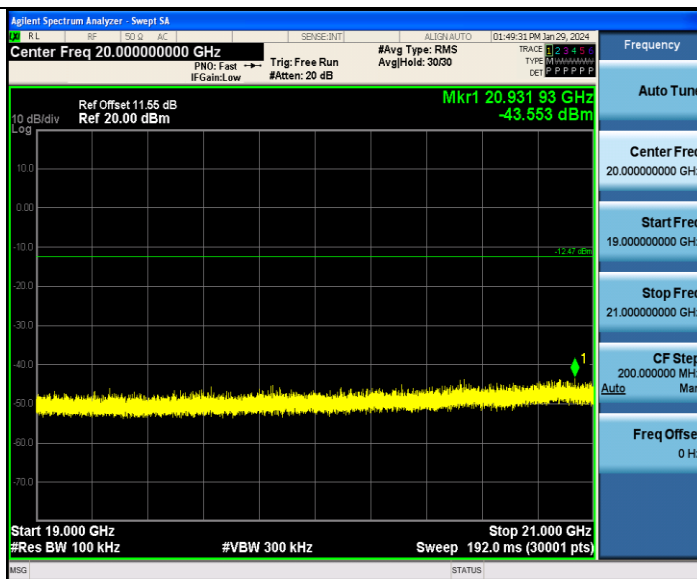
BLE\_500K\_Ant1\_2440\_15000~17000



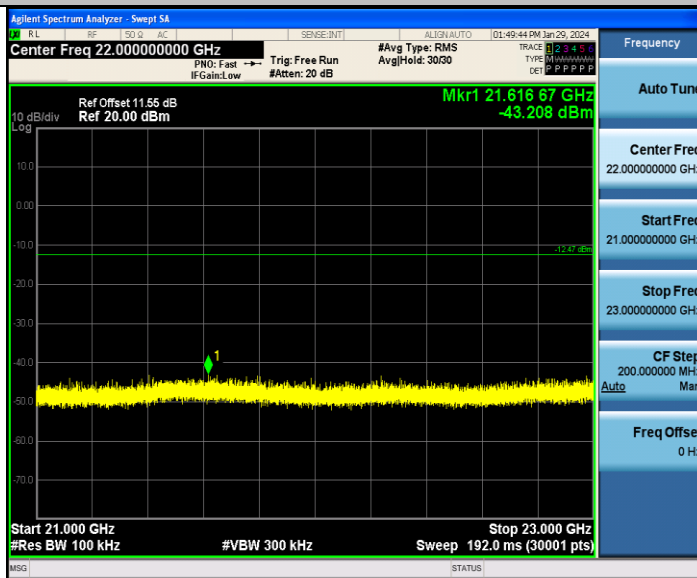
BLE\_500K\_Ant1\_2440\_17000~19000



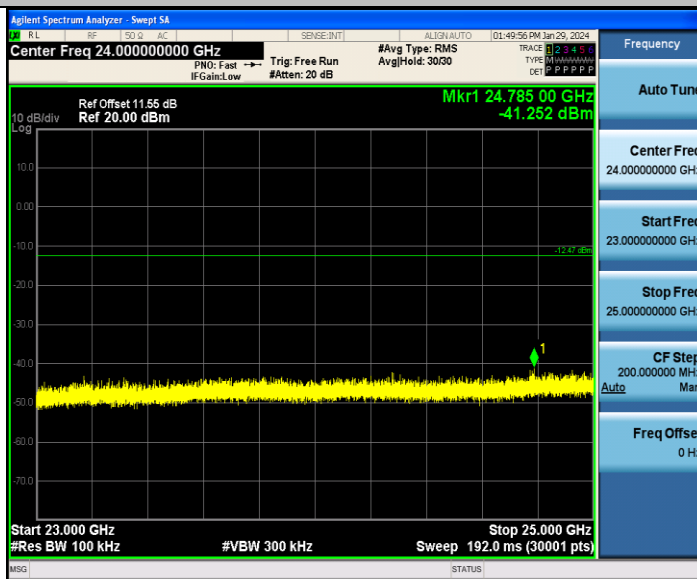
BLE\_500K\_Ant1\_2440\_19000~21000



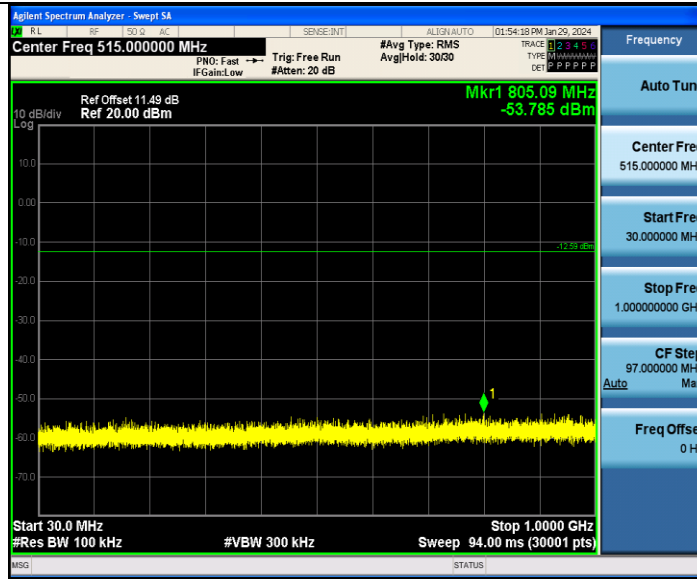
BLE\_500K\_Ant1\_2440\_21000~23000



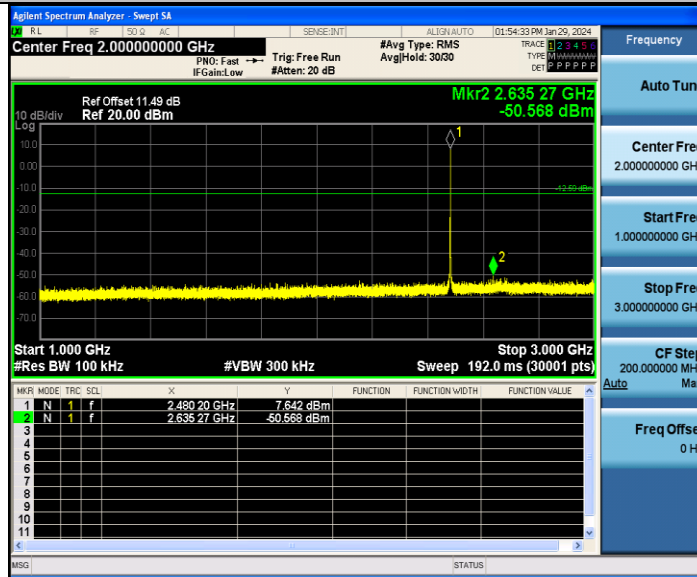
BLE\_500K\_Ant1\_2440\_23000~25000



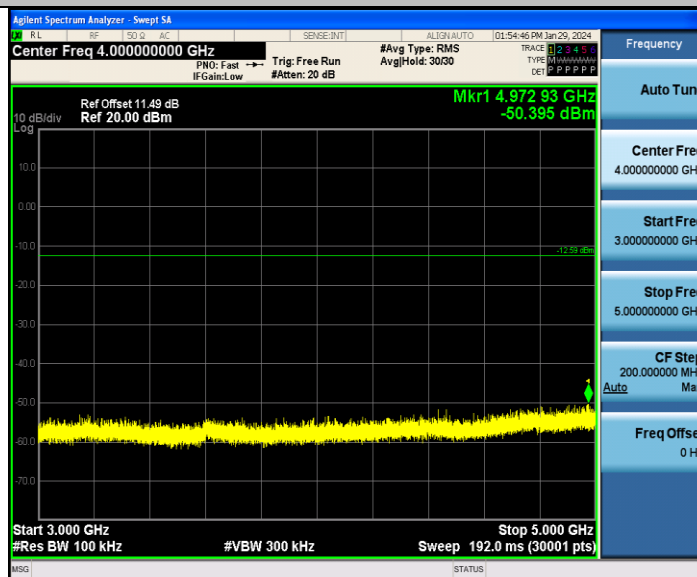
BLE\_500K\_Ant1\_2480\_30~1000



BLE\_500K\_Ant1\_2480\_1000~3000

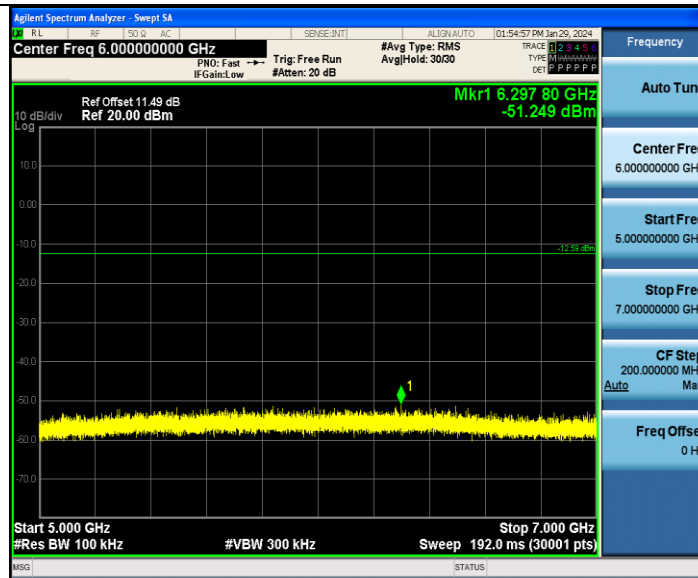


BLE\_500K\_Ant1\_2480\_3000~5000

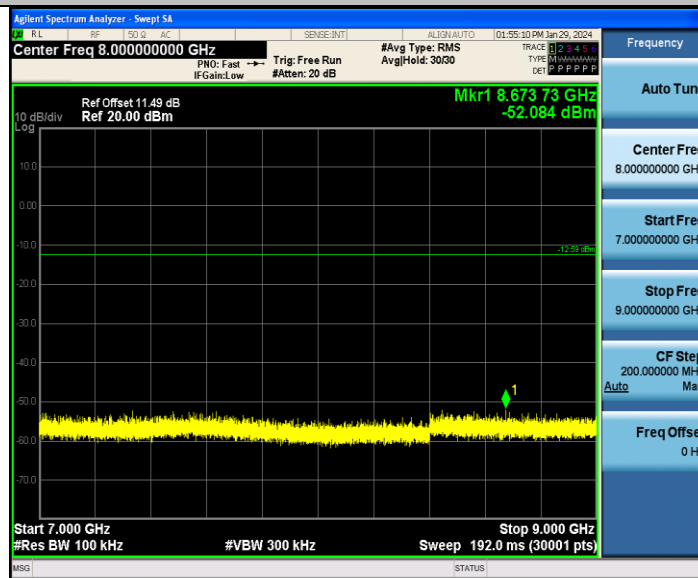


BLE\_500K\_Ant1\_2480\_5000~7000

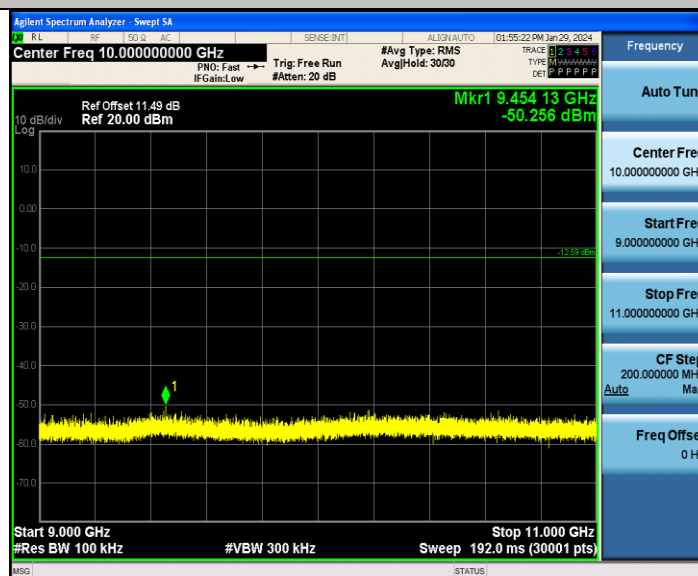




BLE\_500K\_Ant1\_2480\_7000~9000

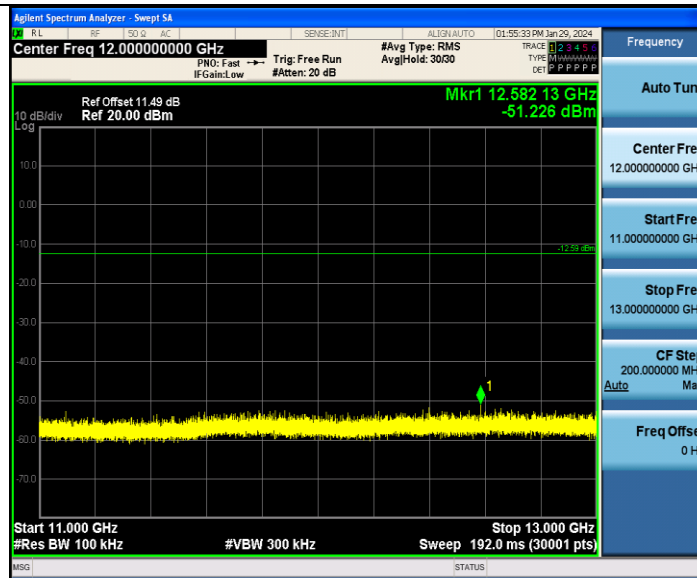


BLE\_500K\_Ant1\_2480\_9000~11000

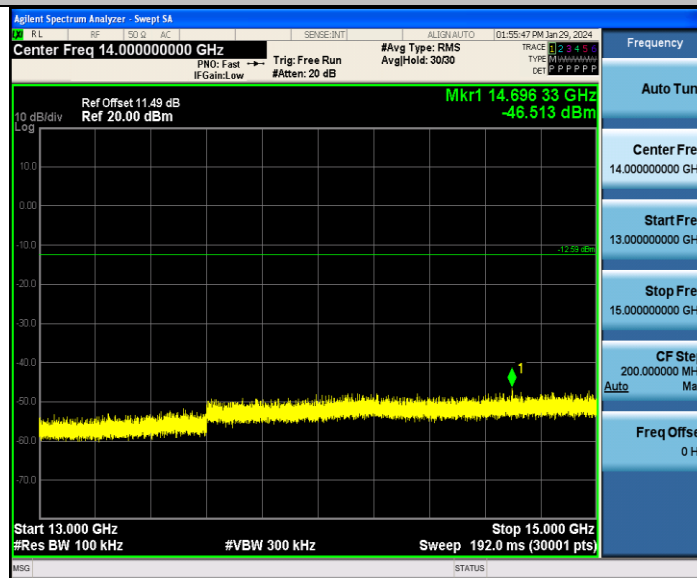


BLE\_500K\_Ant1\_2480\_11000~13000

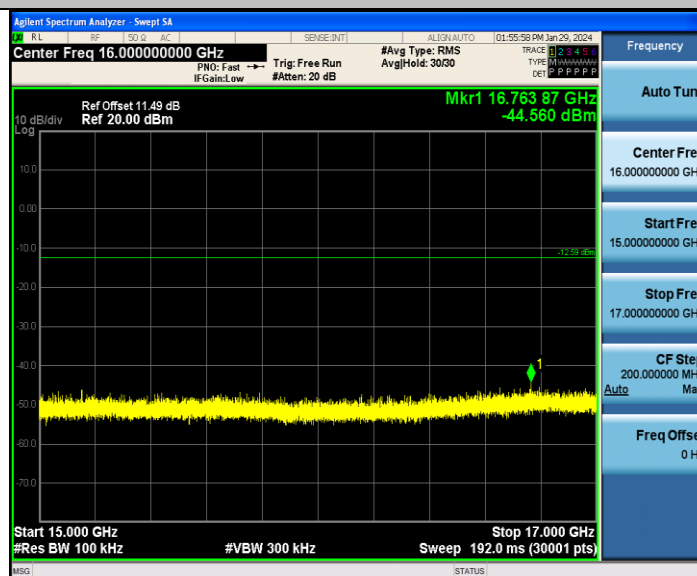




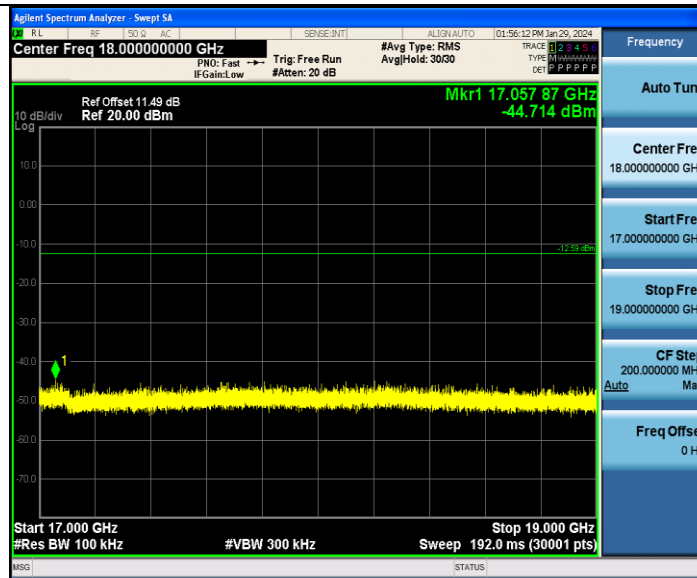
BLE\_500K\_Ant1\_2480\_13000~15000



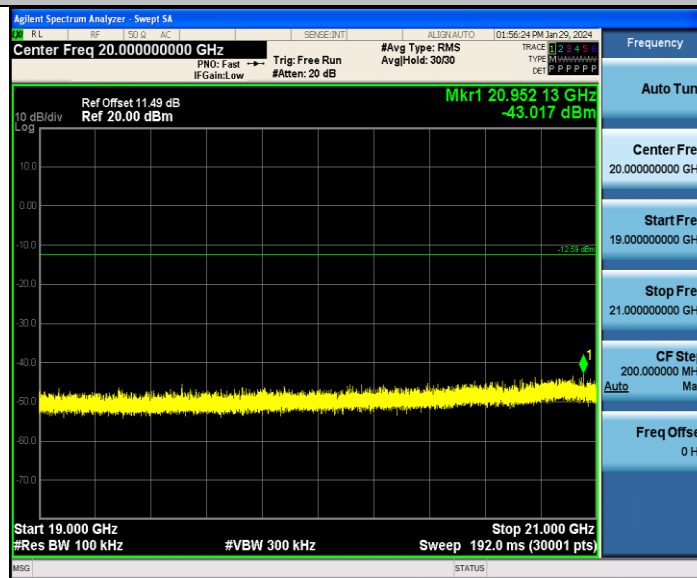
BLE\_500K\_Ant1\_2480\_15000~17000



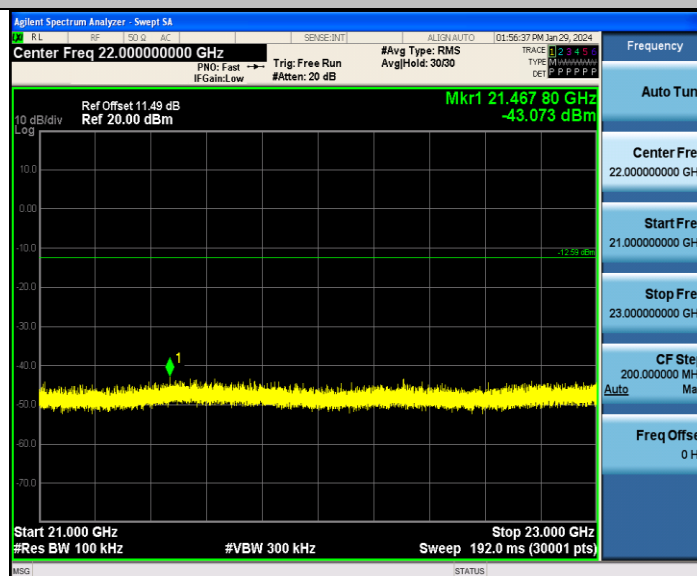
BLE\_500K\_Ant1\_2480\_17000~19000



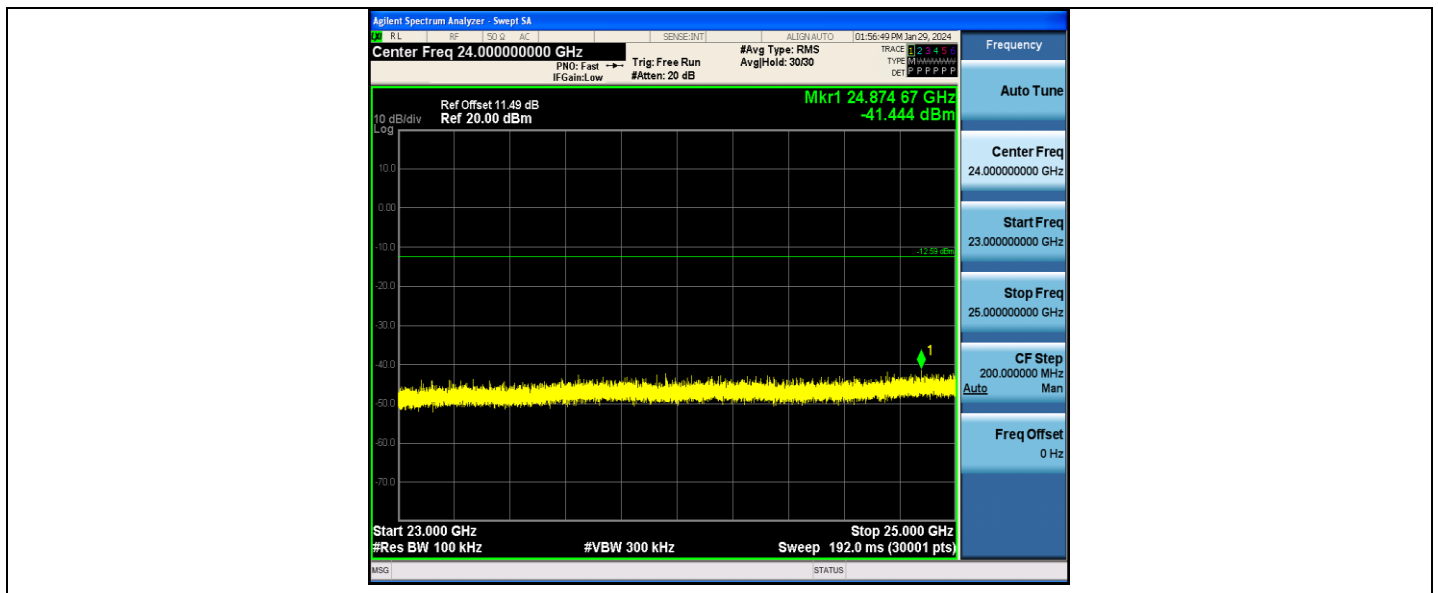
BLE\_500K\_Ant1\_2480\_19000~21000



BLE\_500K\_Ant1\_2480\_21000~23000

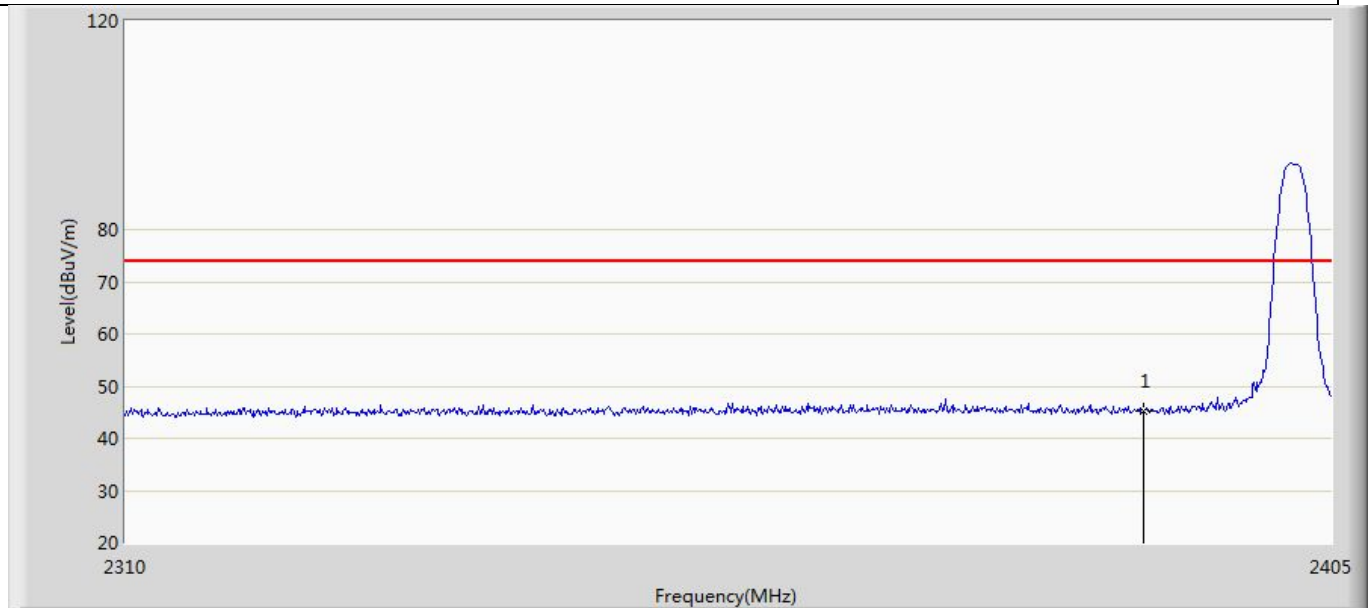


BLE\_500K\_Ant1\_2480\_23000~25000



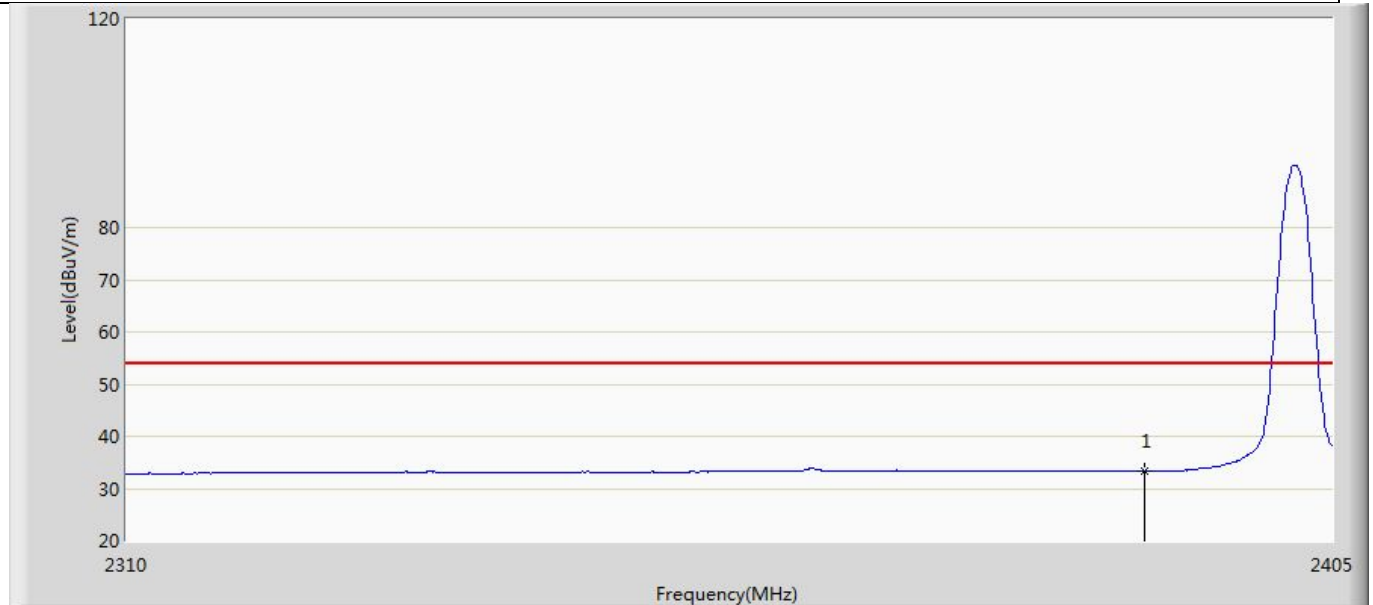
## Appendix E: Radiated Emission Band Edge

Profile: 2420073R	Page No.: 1
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:05
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 1 : Transmit at 2402MHz by LE_1Mbps	



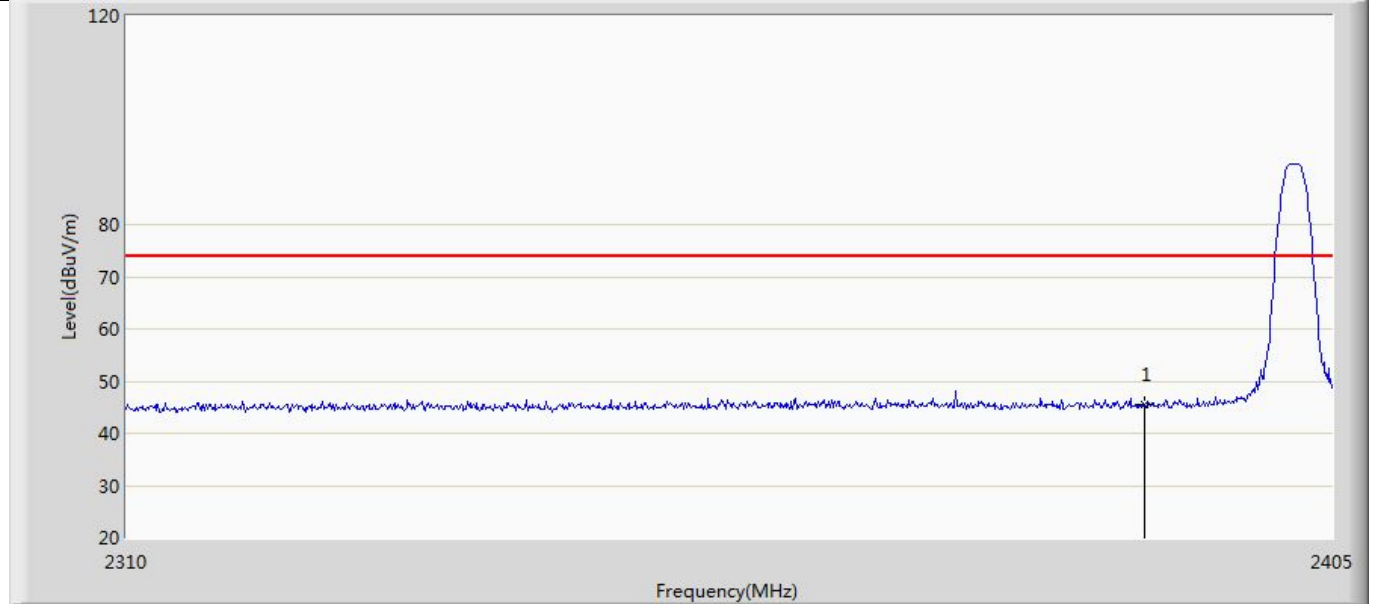
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	45.246	11.095	-28.754	74.000	34.151	PK

Profile: 2420073R	Page No.: 2
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988(1-18GHz)	Polarity: Horizontal
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 1 : Transmit at 2402MHz by LE_1Mbps	



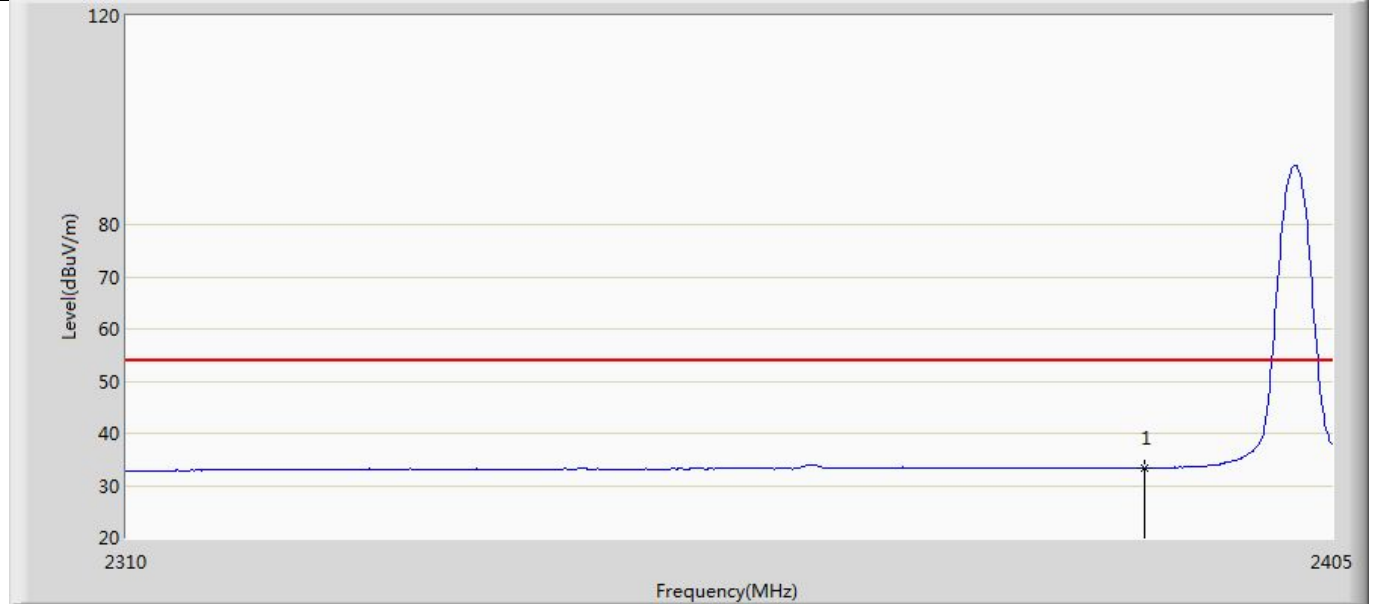
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	33.294	-0.954	-20.706	54.000	34.248	AV

Profile: 2420073R	Page No.: 3
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:07
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 1 : Transmit at 2402MHz by LE_1Mbps	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	45.370	11.219	-28.630	74.000	34.151	PK

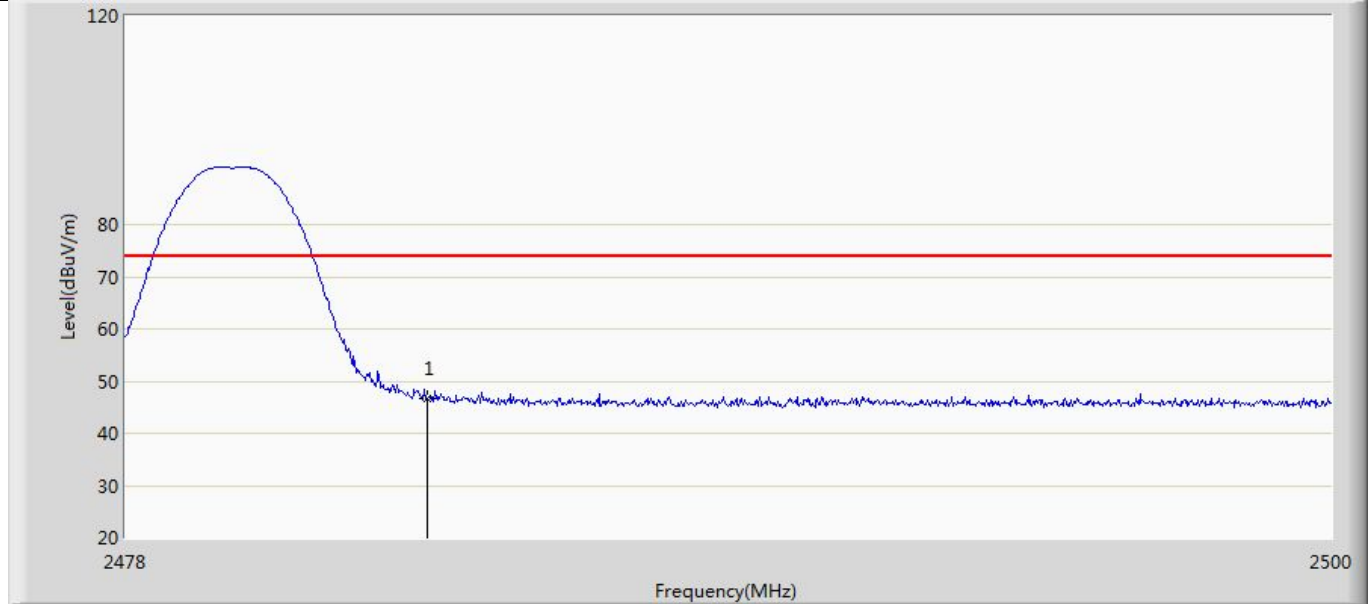
Profile: 2420073R	Page No.: 4
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988(1-18GHz)	Polarity: Vertical
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 1 : Transmit at 2402MHz by LE_1Mbps	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	33.310	-0.938	-20.690	54.000	34.248	AV

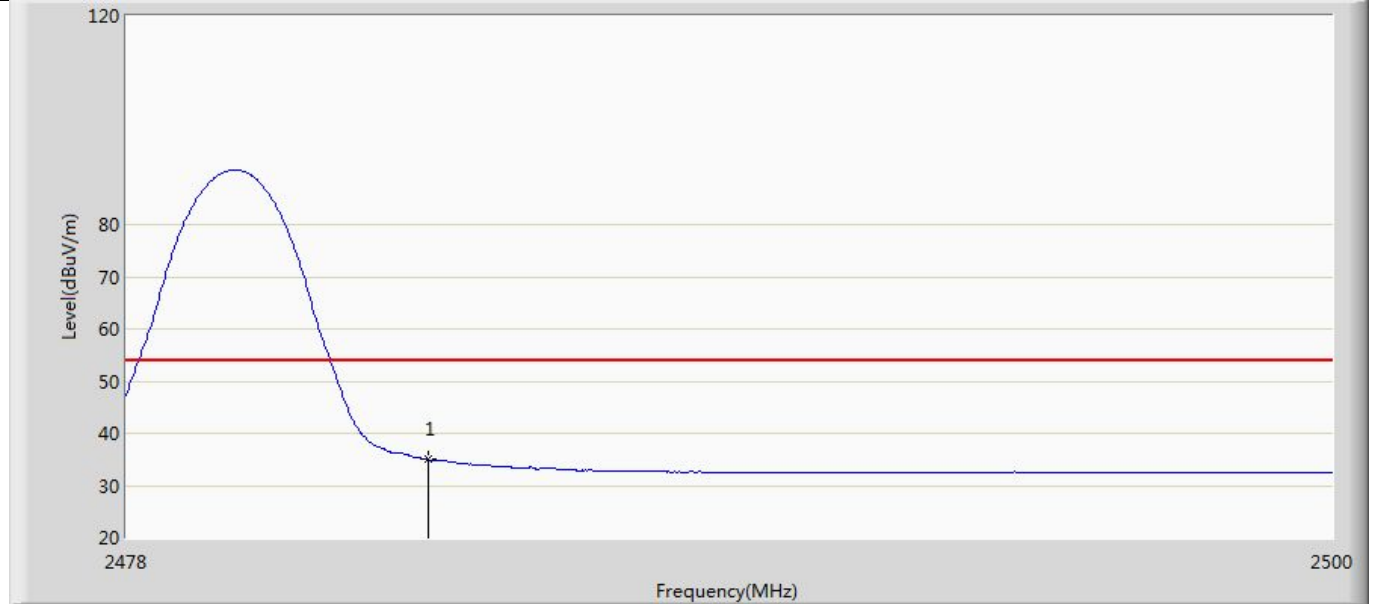


Profile: 2420073R	Page No.: 5
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:09
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988(1-18GHz)	Polarity: Horizontal
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 1 : Transmit at 2480MHz by LE_1Mbps	



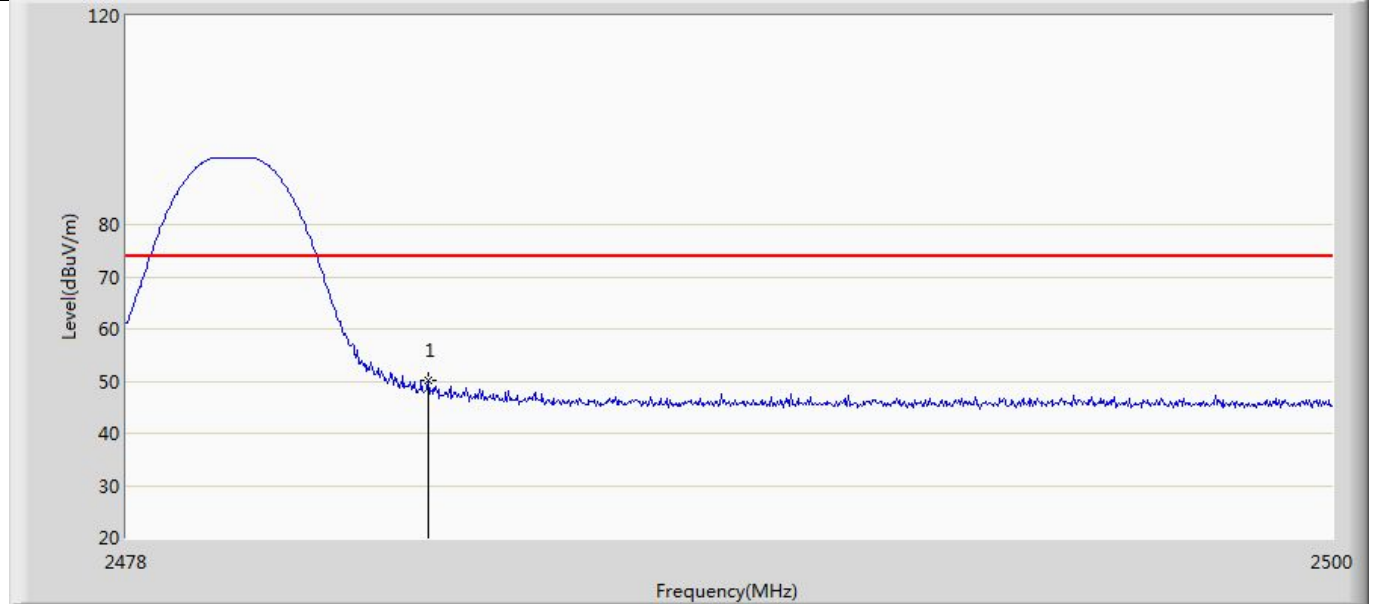
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	46.549	12.318	-27.451	74.000	34.232	PK

Profile: 2420073R	Page No.: 6
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:11
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988(1-18GHz)	Polarity: Horizontal
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 1 : Transmit at 2480MHz by LE_1Mbps	



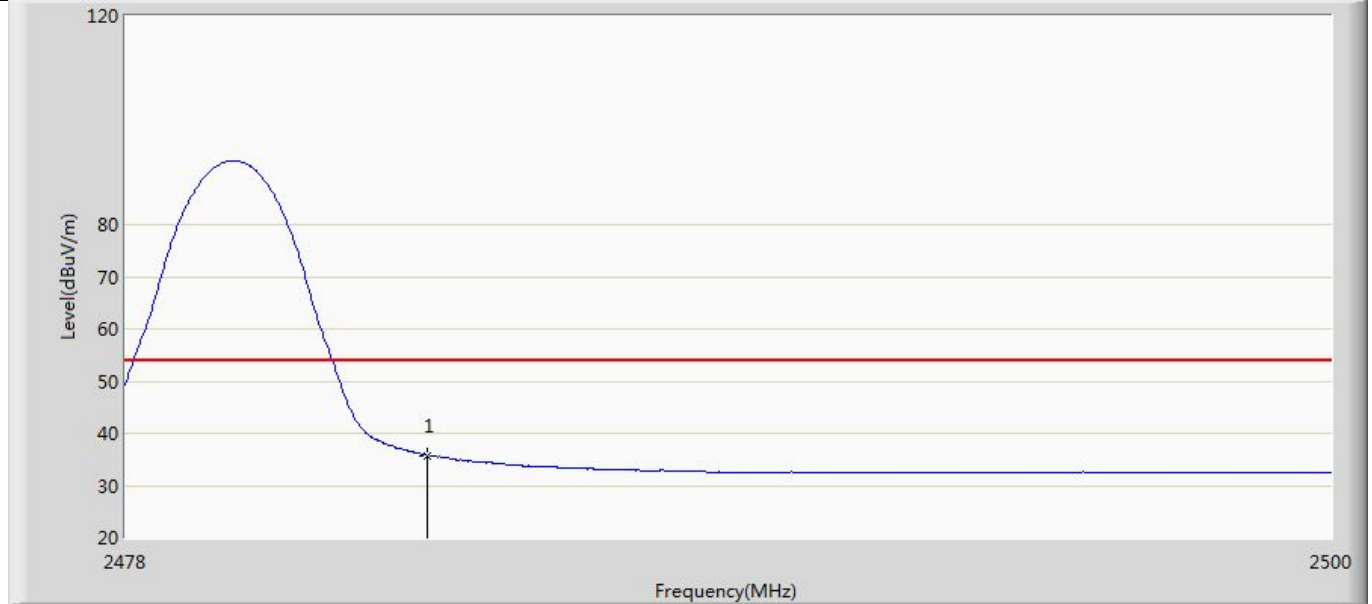
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	34.990	0.759	-19.010	54.000	34.232	AV

Profile: 2420073R	Page No.: 7
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:12
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988(1-18GHz)	Polarity: Vertical
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 1 : Transmit at 2480MHz by LE_1Mbps	



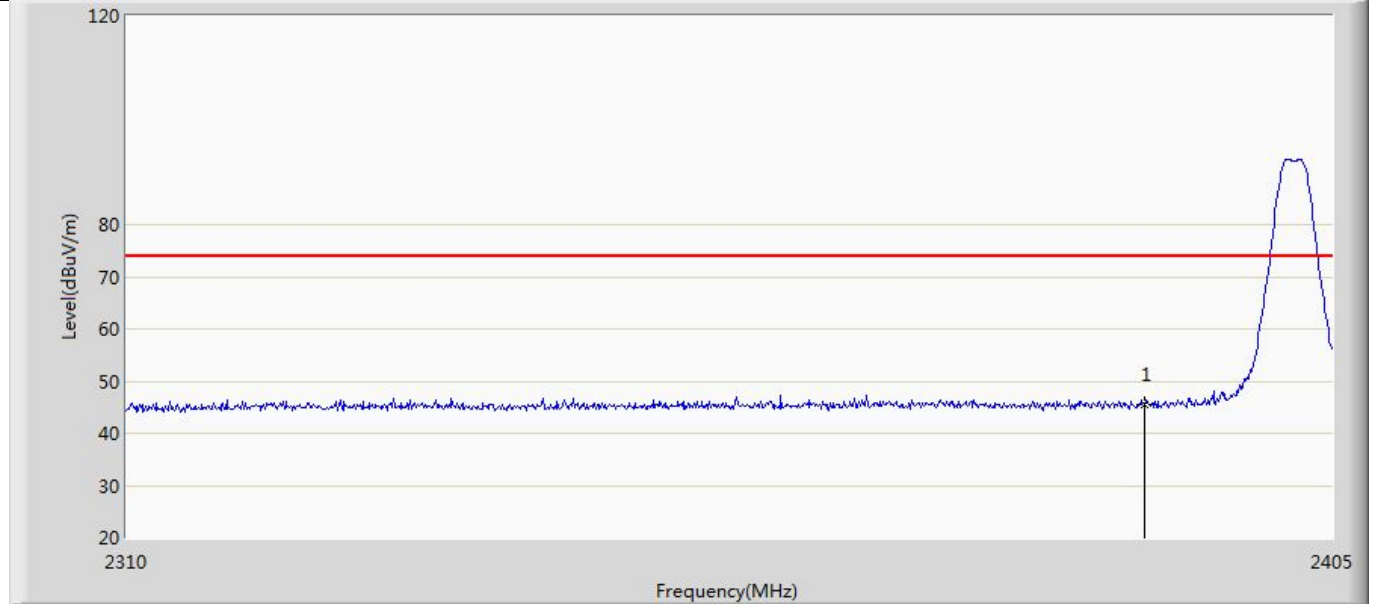
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	50.136	15.905	-23.864	74.000	34.232	PK

Profile: 2420073R	Page No.: 8
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:13
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988(1-18GHz)	Polarity: Vertical
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 1 : Transmit at 2480MHz by LE_1Mbps	



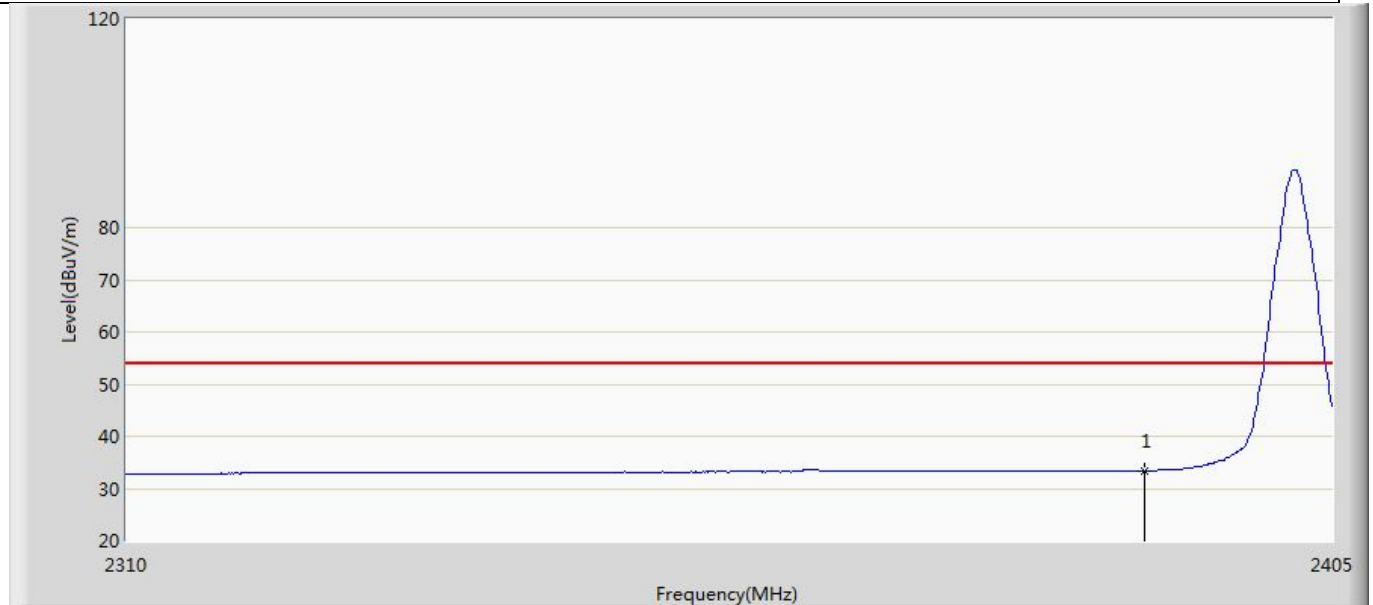
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	35.794	1.563	-18.206	54.000	34.232	AV

Profile: 2420073R	Page No.: 9
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:15
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 2 : Transmit at 2402MHz by LE_2Mbps	



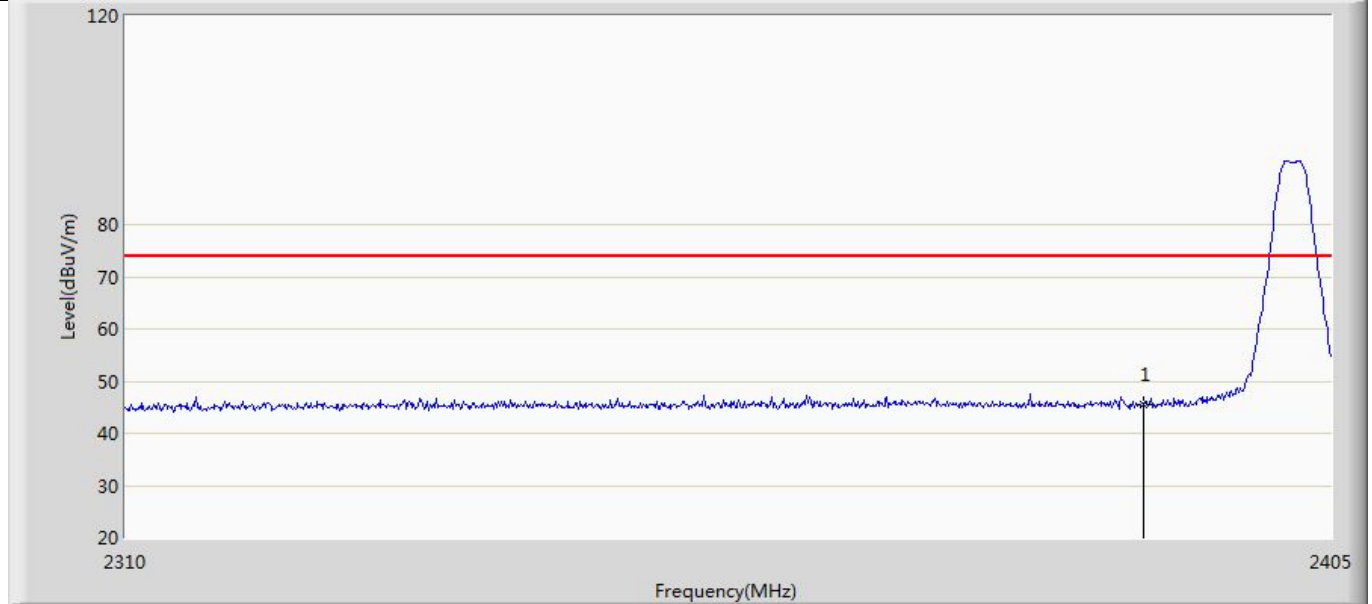
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	45.629	11.478	-28.371	74.000	34.151	PK

Profile: 2420073R	Page No.: 10
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:16
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 2 : Transmit at 2402MHz by LE_2Mbps	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	33.344	-0.807	-20.656	54.000	34.151	AV

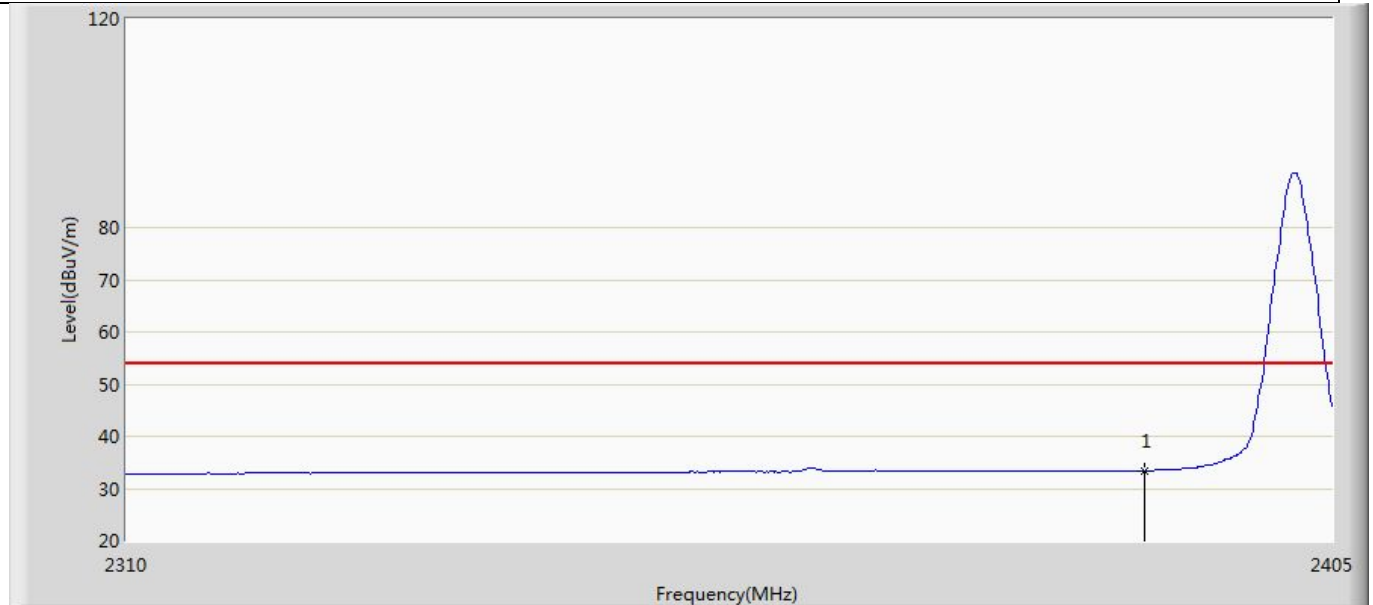
Profile: 2420073R	Page No.: 11
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:18
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 2 : Transmit at 2402MHz by LE_2Mbps	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	45.568	11.417	-28.432	74.000	34.151	PK

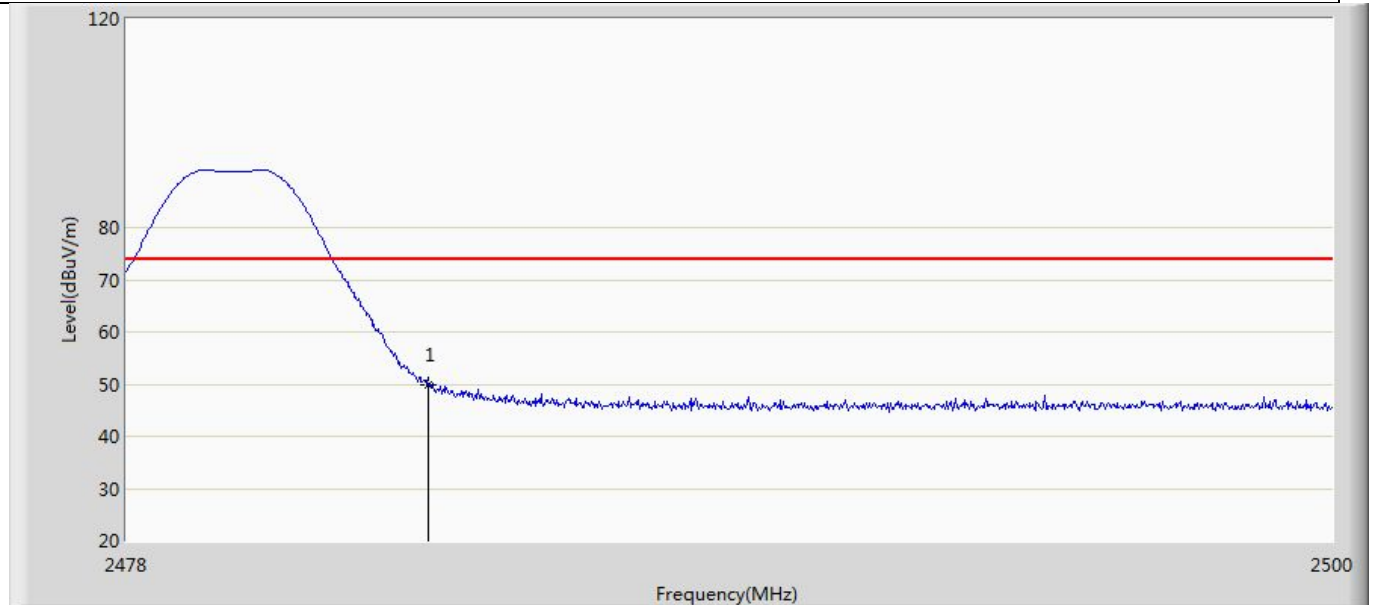


Profile: 2420073R	Page No.: 12
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:19
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 2 : Transmit at 2402MHz by LE_2Mbps	



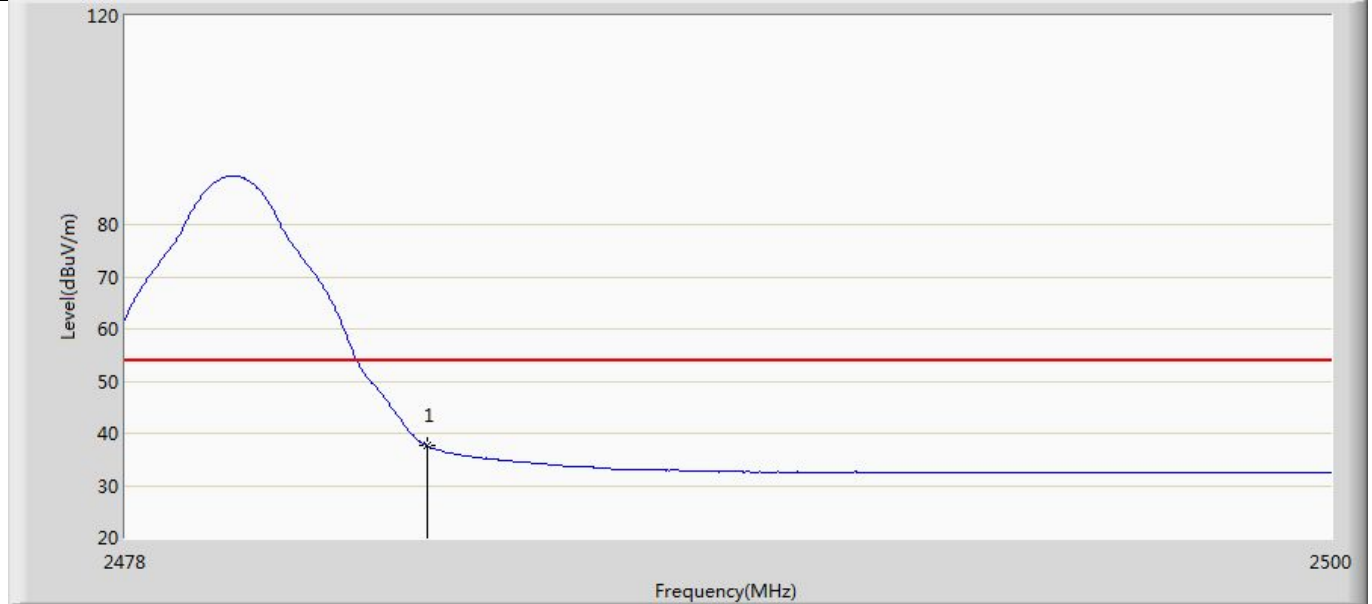
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	33.453	-0.698	-20.547	54.000	34.151	AV

Profile: 2420073R	Page No.: 13
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988(1-18GHz)	Polarity: Horizontal
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 2 : Transmit at 2480MHz by LE_2Mbps	



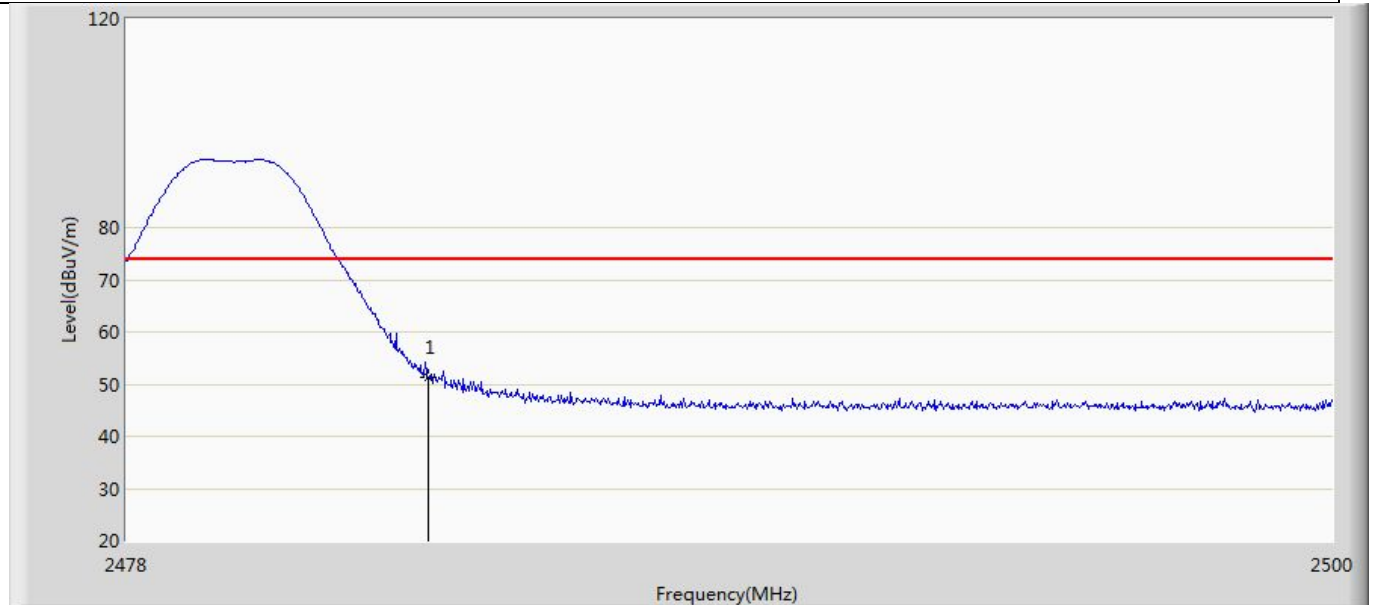
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	49.841	15.610	-24.159	74.000	34.232	PK

Profile: 2420073R	Page No.: 14
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988(1-18GHz)	Polarity: Horizontal
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 2 : Transmit at 2480MHz by LE_2Mbps	



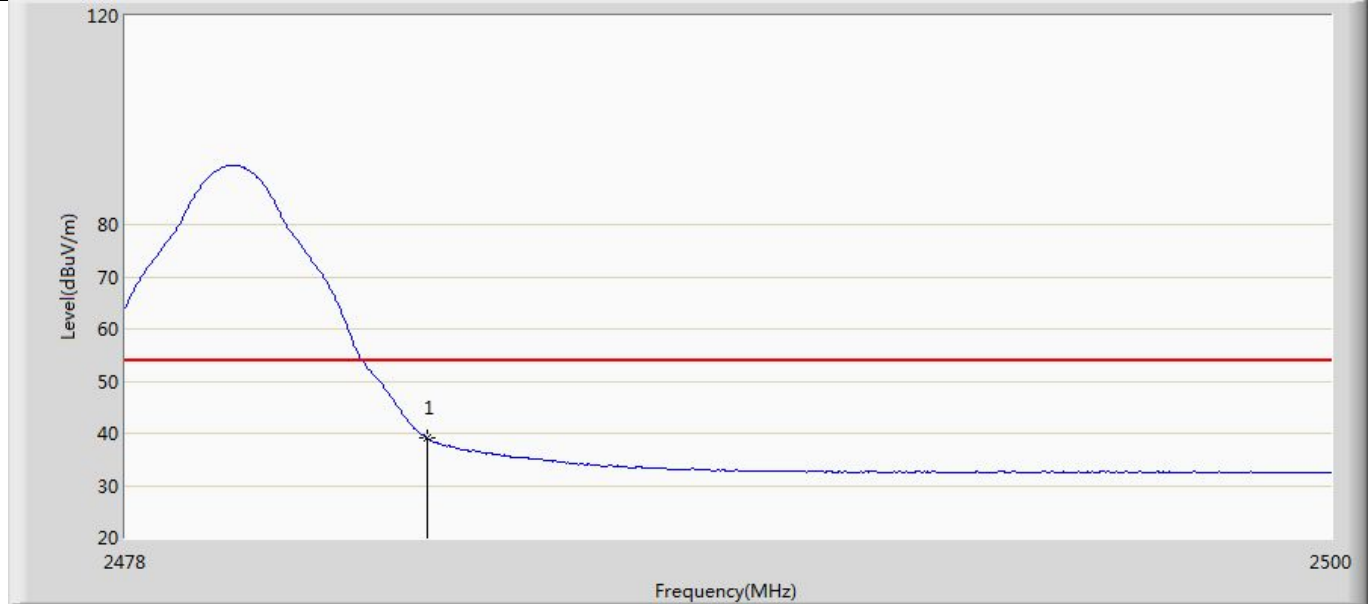
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	37.659	3.428	-16.341	54.000	34.232	AV

Profile: 2420073R	Page No.: 15
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988(1-18GHz)	Polarity: Vertical
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 2 : Transmit at 2480MHz by LE_2Mbps	



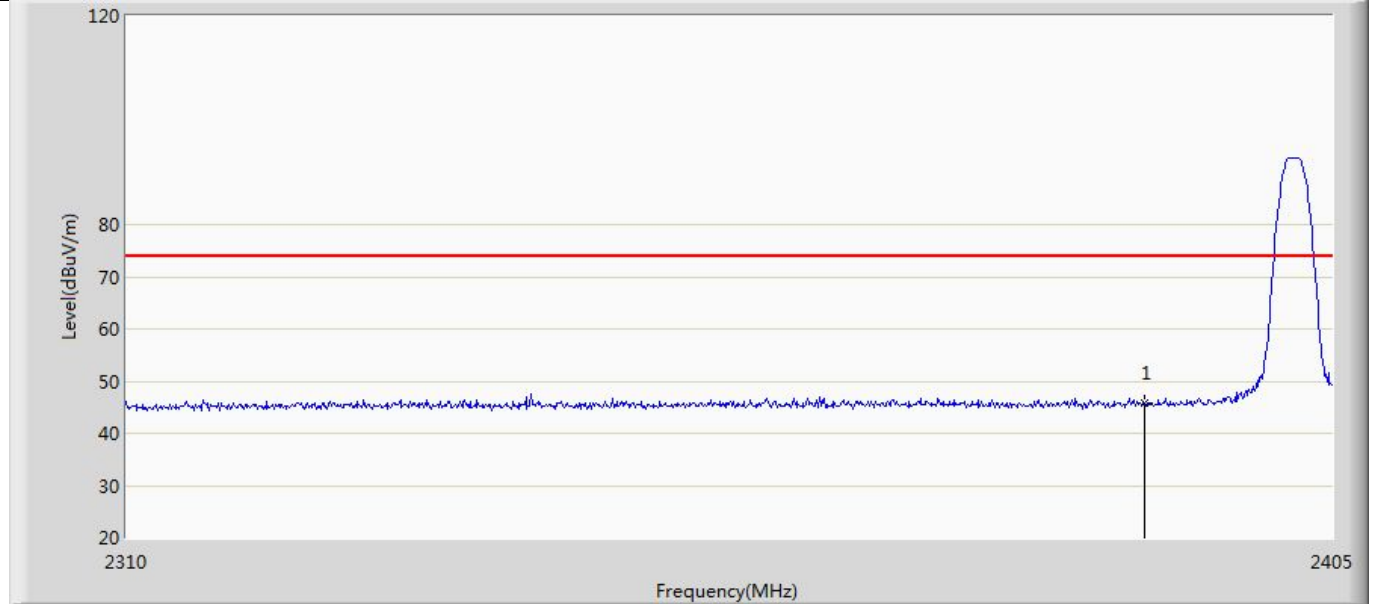
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	51.215	16.984	-22.785	74.000	34.232	PK

Profile: 2420073R	Page No.: 16
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988(1-18GHz)	Polarity: Vertical
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 2 : Transmit at 2480MHz by LE_2Mbps	



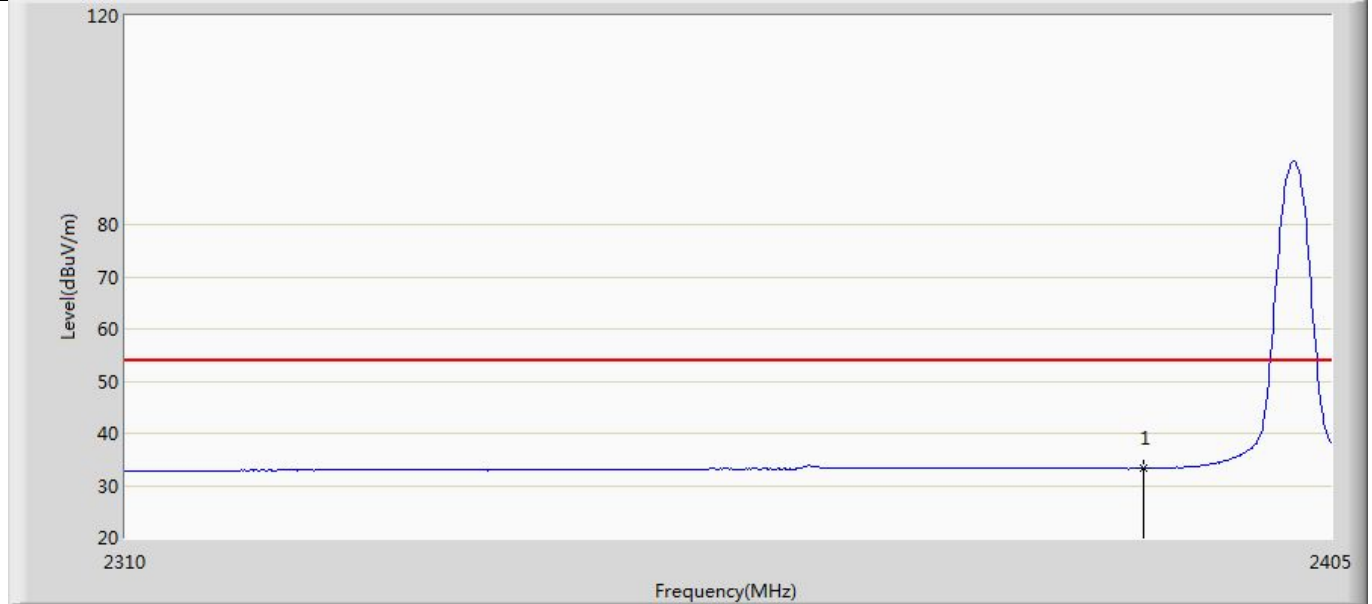
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	39.085	4.854	-14.915	54.000	34.232	AV

Profile: 2420073R	Page No.: 17
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:25
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 3 : Transmit at 2402MHz by LE_Coded S=8	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	45.684	11.533	-28.316	74.000	34.151	PK

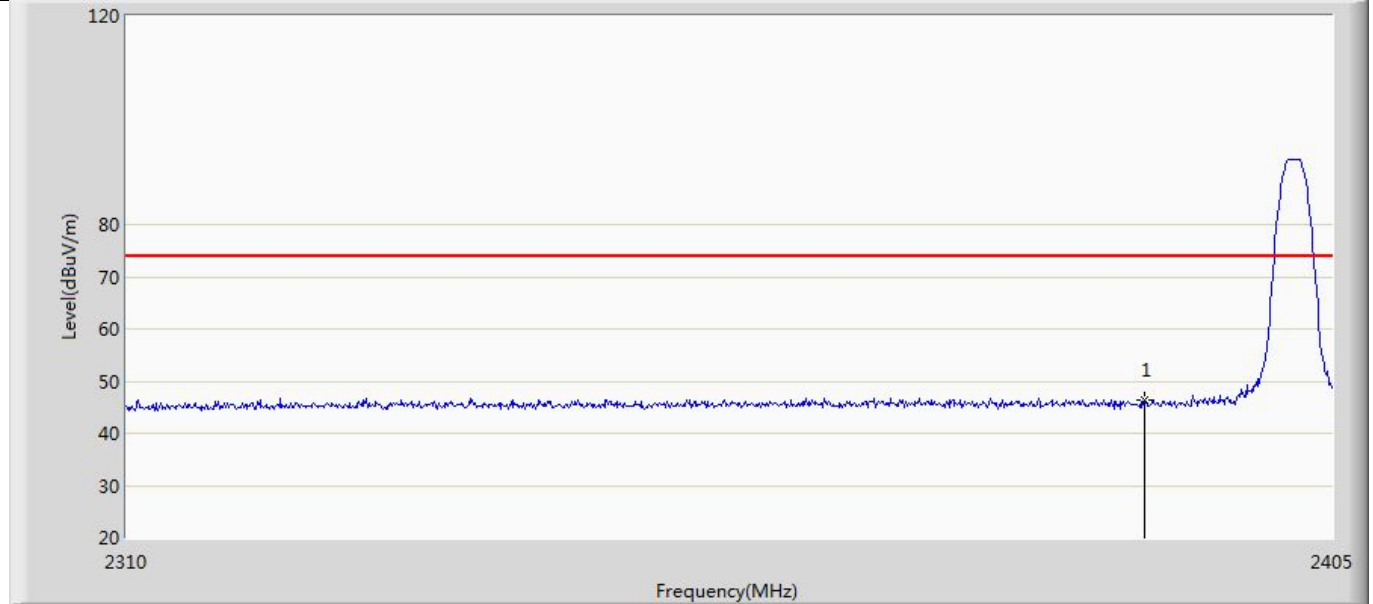
Profile: 2420073R	Page No.: 18
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:27
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 3 : Transmit at 2402MHz by LE_Coded S=8	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	33.264	-0.887	-20.736	54.000	34.151	AV



Profile: 2420073R	Page No.: 19
Engineer: Pengchengyang	
Site: AC5	Time: 2024/02/22 - 09:29
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: LED lamp	Power: 120Vac/60Hz
Note: Mode 3 : Transmit at 2402MHz by LE_Coded S=8	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	46.370	12.219	-27.630	74.000	34.151	PK