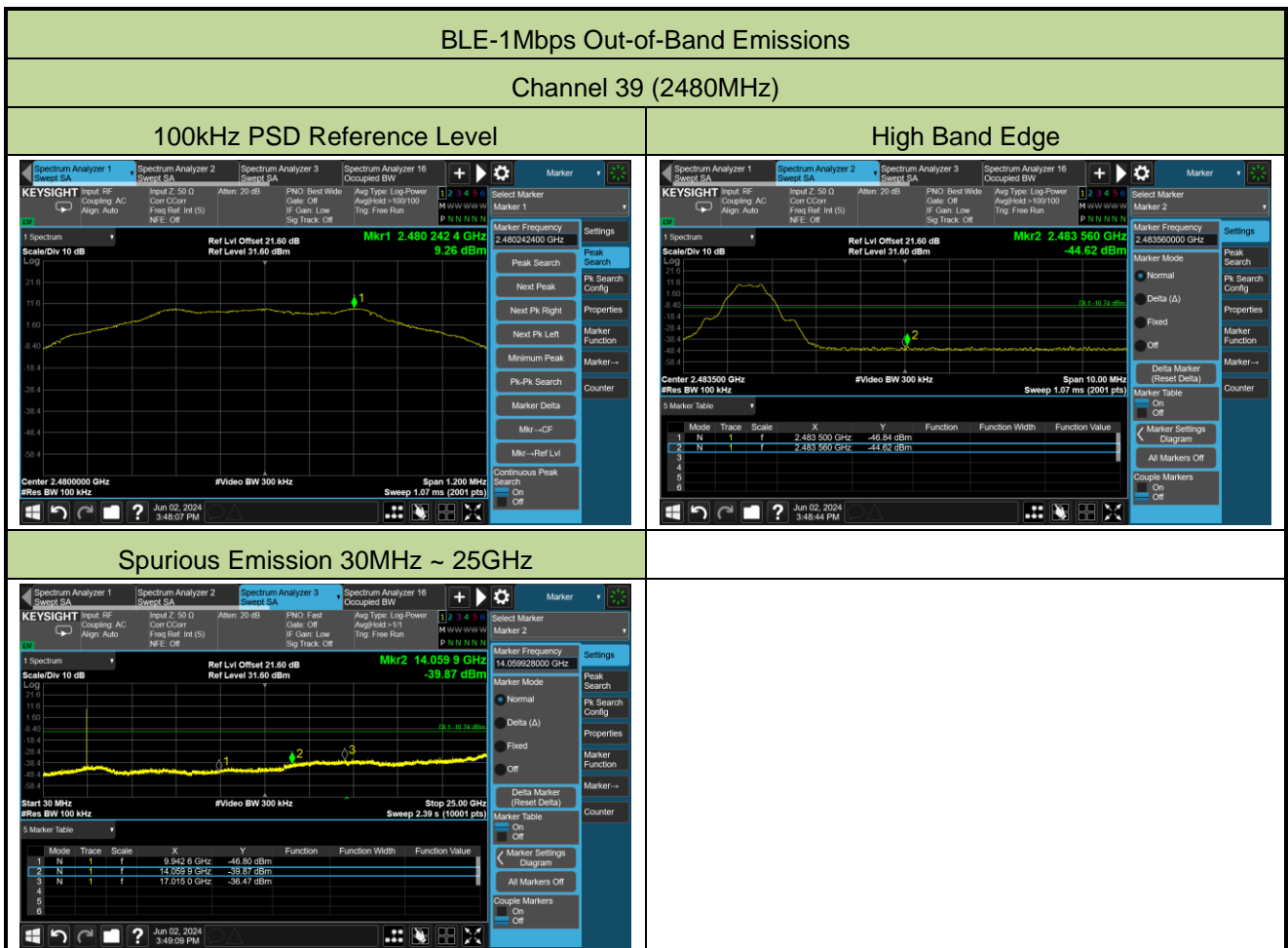


Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2024-06-02	Filter	3#

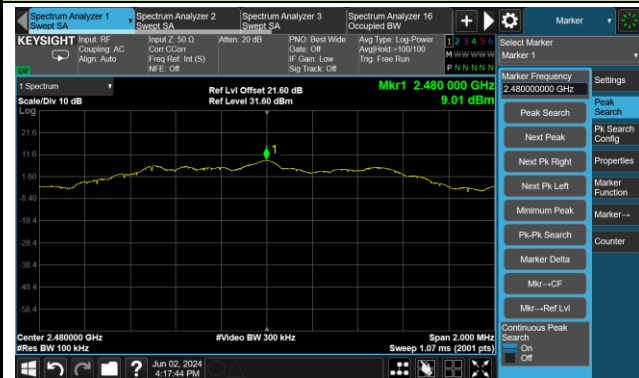
Test Mode	Data Rate / Mbps	Channel No.	Frequency (MHz)	Limit (dBc)	Result
BLE	1	39	2480	20	Pass
BLE	2	39	2480	20	Pass



### BLE-2Mbps Out-of-Band Emissions

#### Channel 39 (2480MHz)

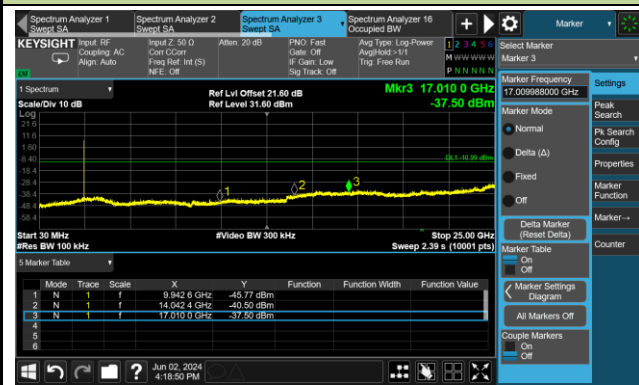
##### 100kHz PSD Reference Level



##### High Band Edge



##### Spurious Emission 30MHz ~ 25GHz



**Mode 2**

Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2024-06-02	Filter	4#

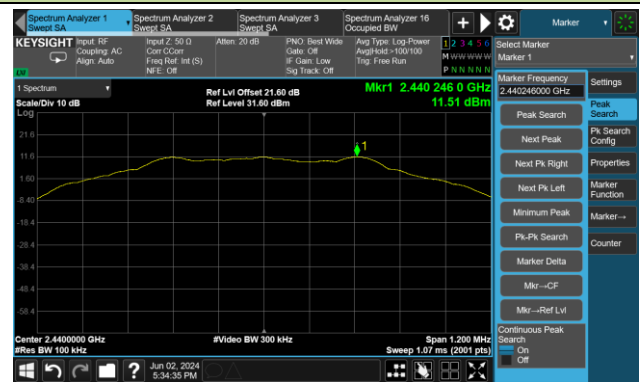
Test Mode	Data Rate / Mbps	Channel No.	Frequency (MHz)	Limit (dBc)	Result
BLE	1	00	2402	20	Pass
BLE	1	19	2440	20	Pass
BLE	1	39	2480	20	Pass
BLE	2	00	2402	20	Pass
BLE	2	19	2440	20	Pass
BLE	2	39	2480	20	Pass

**BLE-1Mbps Out-of-Band Emissions**  
**Channel 00 (2402MHz)**

100kHz PSD Reference Level	Low Band Edge																																
<p>100kHz PSD Reference Level</p> <p>Marker Frequency: 2.4022450 GHz Mkr1 2.402 245 4 GHz 11.36 dBm</p> <p>Ref Lvl Offset: 21.60 dB Ref Level: 31.60 dBm</p>	<p>Low Band Edge</p> <p>Marker Frequency: 2.4000000 GHz Mkr1 2.400 000 GHz -42.47 dBm</p> <p>Ref Lvl Offset: 21.60 dB Ref Level: 31.60 dBm</p>																																
<p>Spurious Emission 30MHz ~ 25GHz</p> <p>Marker Frequency: 10.0050000 GHz Mkr1 10.005 0 GHz -46.29 dBm</p> <p>Ref Lvl Offset: 21.60 dB Ref Level: 31.60 dBm</p> <table border="1" style="font-size: small;"> <thead> <tr> <th>Mode</th> <th>Trace</th> <th>Scale</th> <th>X</th> <th>Y</th> <th>Function</th> <th>Function Width</th> <th>Function Value</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>N</td> <td>1</td> <td>10.005 0 GHz</td> <td>-46.29 dBm</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>N</td> <td>1</td> <td>14.042 4 GHz</td> <td>-41.96 dBm</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>N</td> <td>1</td> <td>17.000 0 GHz</td> <td>-36.46 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Mode	Trace	Scale	X	Y	Function	Function Width	Function Value	1	N	1	10.005 0 GHz	-46.29 dBm				2	N	1	14.042 4 GHz	-41.96 dBm				3	N	1	17.000 0 GHz	-36.46 dBm				
Mode	Trace	Scale	X	Y	Function	Function Width	Function Value																										
1	N	1	10.005 0 GHz	-46.29 dBm																													
2	N	1	14.042 4 GHz	-41.96 dBm																													
3	N	1	17.000 0 GHz	-36.46 dBm																													

### Channel 19 (2440MHz)

#### 100kHz PSD Reference Level

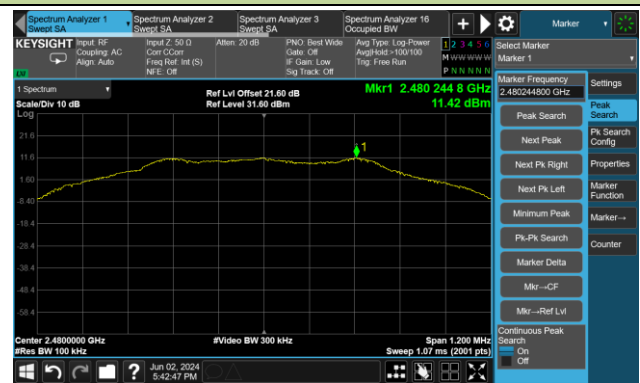


#### Spurious Emission 30MHz ~ 25GHz

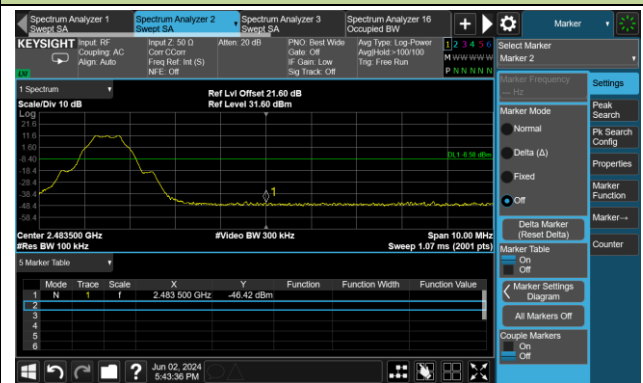


### Channel 39 (2480MHz)

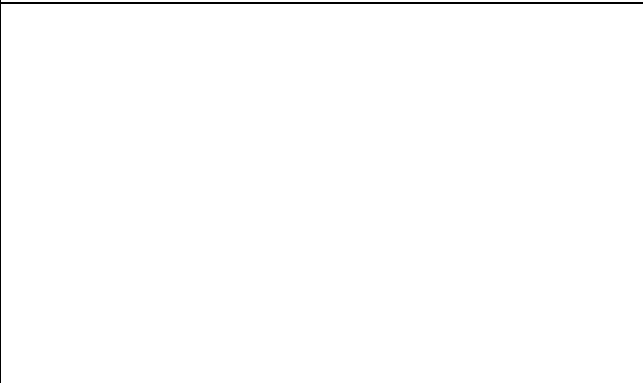
#### 100kHz PSD Reference Level



#### High Band Edge



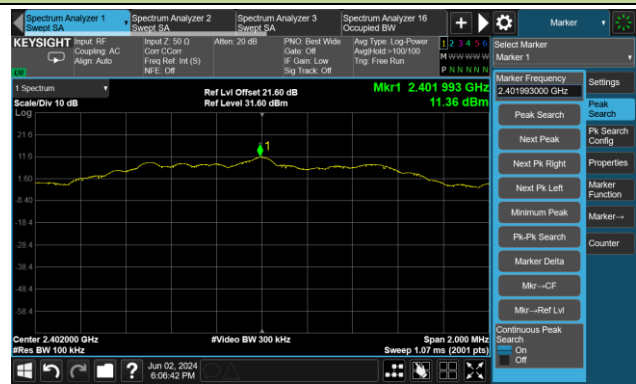
#### Spurious Emission 30MHz ~ 25GHz



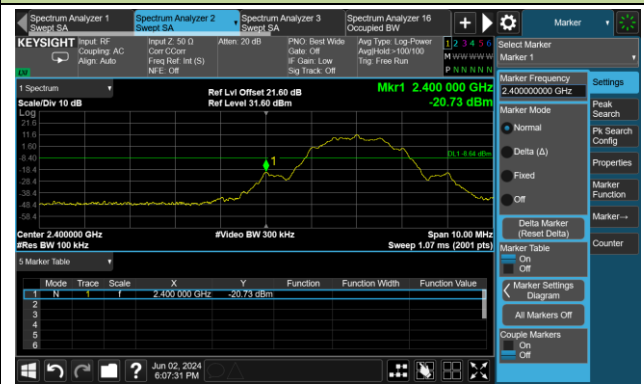
### BLE-2Mbps Out-of-Band Emissions

#### Channel 00 (2402MHz)

##### 100kHz PSD Reference Level



##### Low Band Edge



##### Spurious Emission 30MHz ~ 25GHz



#### Channel 19 (2440MHz)

##### 100kHz PSD Reference Level

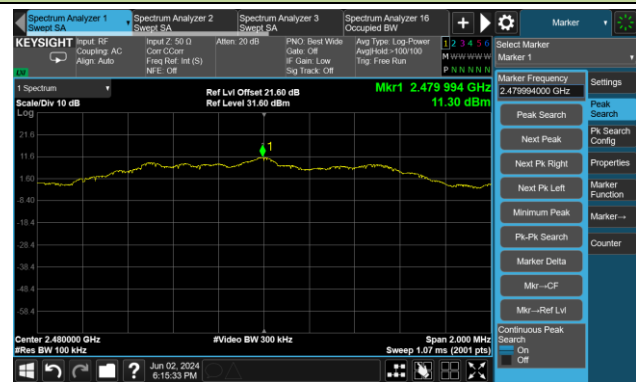


##### Spurious Emission 30MHz ~ 25GHz

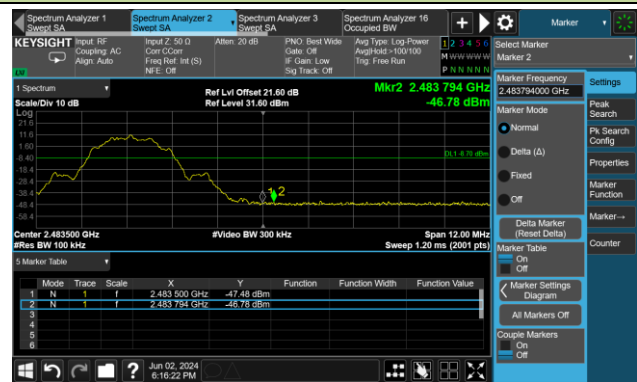


### Channel 39 (2480MHz)

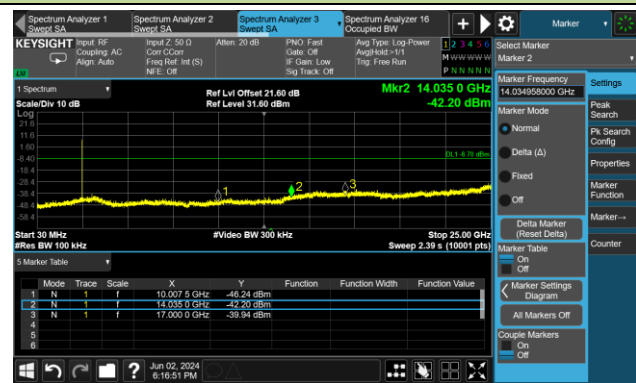
#### 100kHz PSD Reference Level



#### High Band Edge



#### Spurious Emission 30MHz ~ 25GHz



Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2024-06-02	Filter	5#

Test Mode	Data Rate / Mbps	Channel No.	Frequency (MHz)	Limit (dBc)	Result
BLE	1	00	2402	20	Pass
BLE	2	00	2402	20	Pass

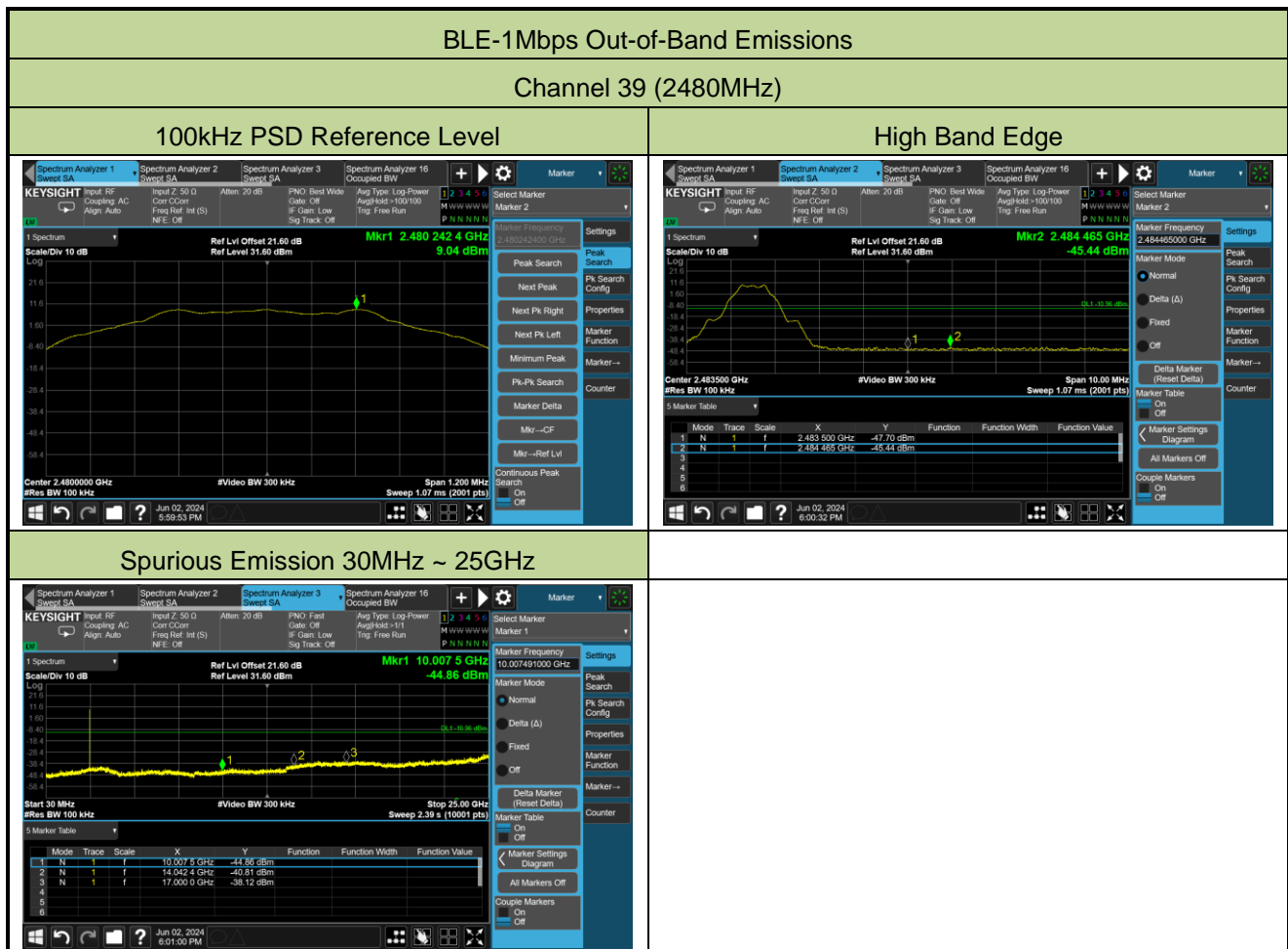


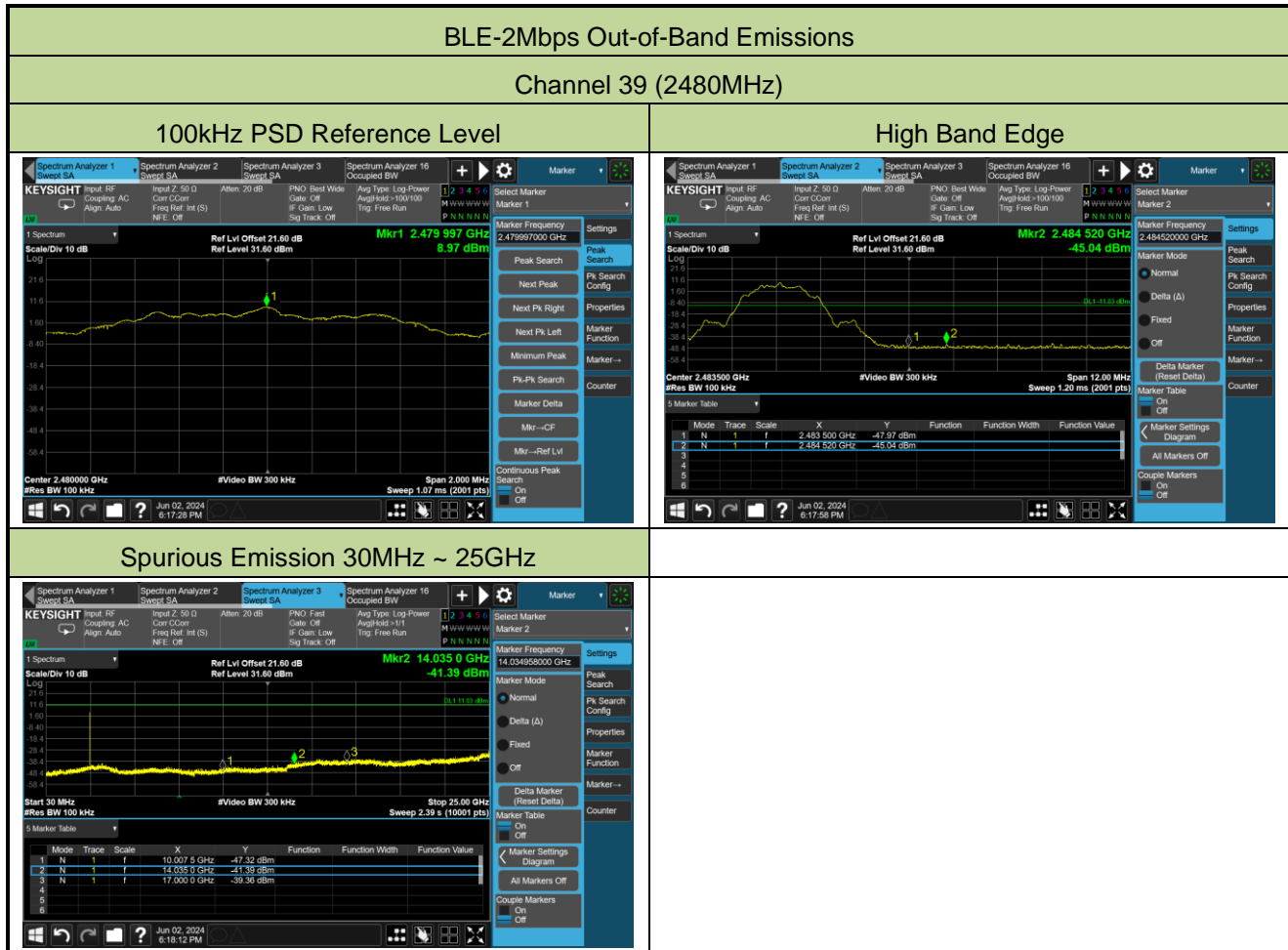




Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2024-06-02	Filter	6#

Test Mode	Data Rate / Mbps	Channel No.	Frequency (MHz)	Limit (dBc)	Result
BLE	1	39	2480	20	Pass
BLE	2	39	2480	20	Pass





**Mode 3**

Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2024-06-02	Filter	7#

Test Mode	Data Rate / Mbps	Channel No.	Frequency (MHz)	Limit (dBc)	Result
BLE	1	00	2402	20	Pass
BLE	1	19	2440	20	Pass
BLE	1	39	2480	20	Pass
BLE	2	00	2402	20	Pass
BLE	2	19	2440	20	Pass
BLE	2	39	2480	20	Pass

**BLE-1Mbps Out-of-Band Emissions**  
**Channel 00 (2402MHz)**

100kHz PSD Reference Level	Low Band Edge																																
<p>100kHz PSD Reference Level</p> <p>Marker Frequency: 2.4022448 GHz</p> <p>Peak Level: 11.39 dBm</p> <p>Ref Lvl Offset: 21.60 dB</p>	<p>Low Band Edge</p> <p>Marker Frequency: 2.400000 GHz</p> <p>Peak Level: -43.37 dBm</p> <p>Ref Lvl Offset: 31.60 dB</p>																																
<p>Spurious Emission 30MHz ~ 25GHz</p> <p>Marker Frequency: 9.990000 GHz</p> <p>Peak Level: -46.52 dBm</p> <p>Ref Lvl Offset: 31.60 dB</p> <table border="1" style="font-size: small; width: 100%;"> <thead> <tr> <th>Mode</th> <th>Trace</th> <th>Scale</th> <th>X</th> <th>Y</th> <th>Function</th> <th>Function Width</th> <th>Function Value</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>N</td> <td>1</td> <td>9.9900 GHz</td> <td>-46.52 dBm</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>N</td> <td>1</td> <td>14.0424 GHz</td> <td>-40.88 dBm</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>N</td> <td>1</td> <td>17.0000 GHz</td> <td>-38.09 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Mode	Trace	Scale	X	Y	Function	Function Width	Function Value	1	N	1	9.9900 GHz	-46.52 dBm				2	N	1	14.0424 GHz	-40.88 dBm				3	N	1	17.0000 GHz	-38.09 dBm				
Mode	Trace	Scale	X	Y	Function	Function Width	Function Value																										
1	N	1	9.9900 GHz	-46.52 dBm																													
2	N	1	14.0424 GHz	-40.88 dBm																													
3	N	1	17.0000 GHz	-38.09 dBm																													

### Channel 19 (2440MHz)

#### 100kHz PSD Reference Level

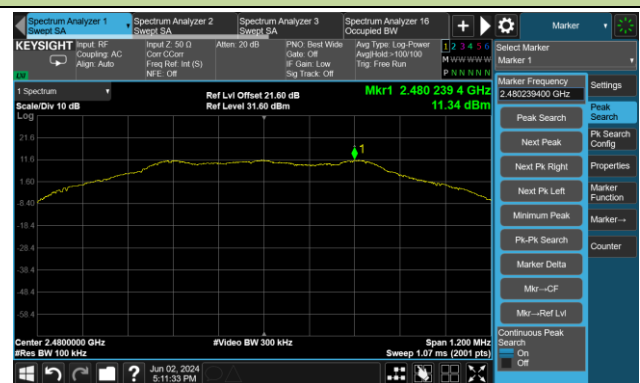


#### Spurious Emission 30MHz ~ 25GHz

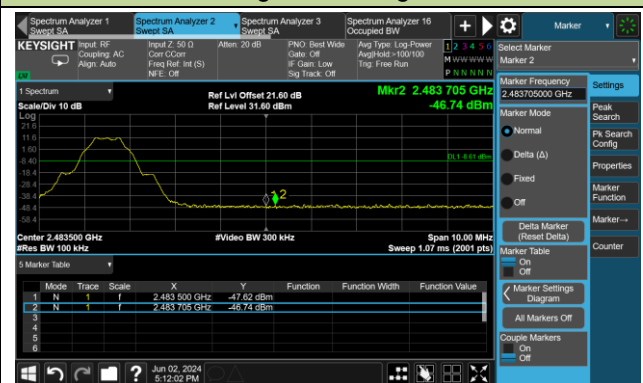


### Channel 39 (2480MHz)

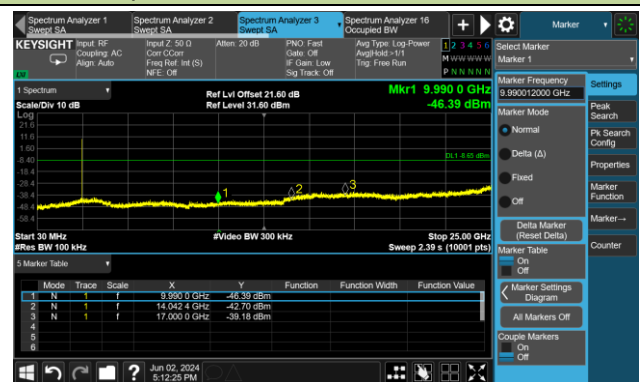
#### 100kHz PSD Reference Level



#### High Band Edge



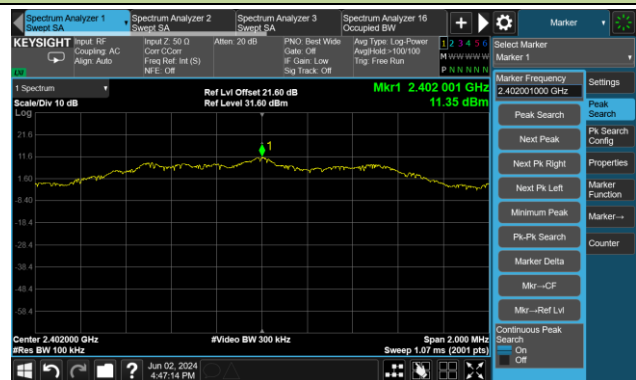
#### Spurious Emission 30MHz ~ 25GHz



## BLE-2Mbps Out-of-Band Emissions

### Channel 00 (2402MHz)

#### 100kHz PSD Reference Level



#### Low Band Edge



#### Spurious Emission 30MHz ~ 25GHz

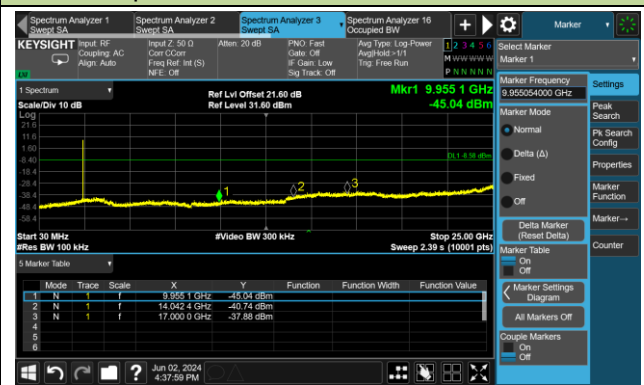


### Channel 19 (2440MHz)

#### 100kHz PSD Reference Level

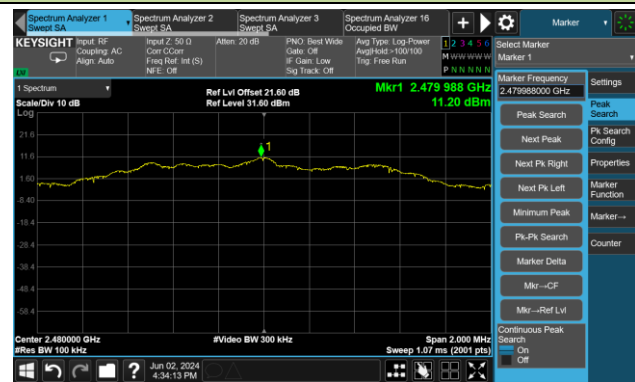


#### Spurious Emission 30MHz ~ 25GHz

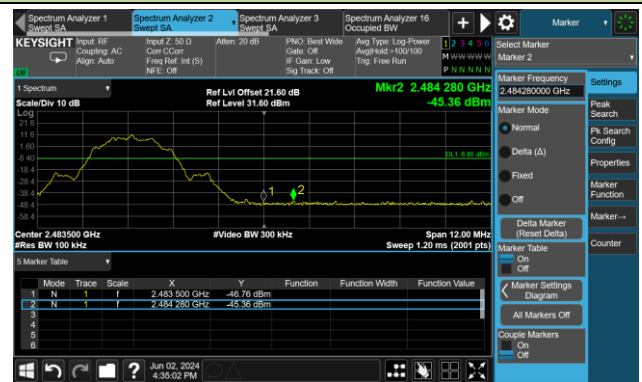


## Channel 39 (2480MHz)

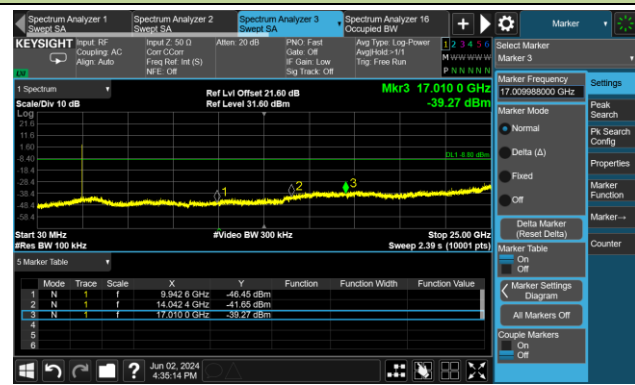
## 100kHz PSD Reference Level



## High Band Edge

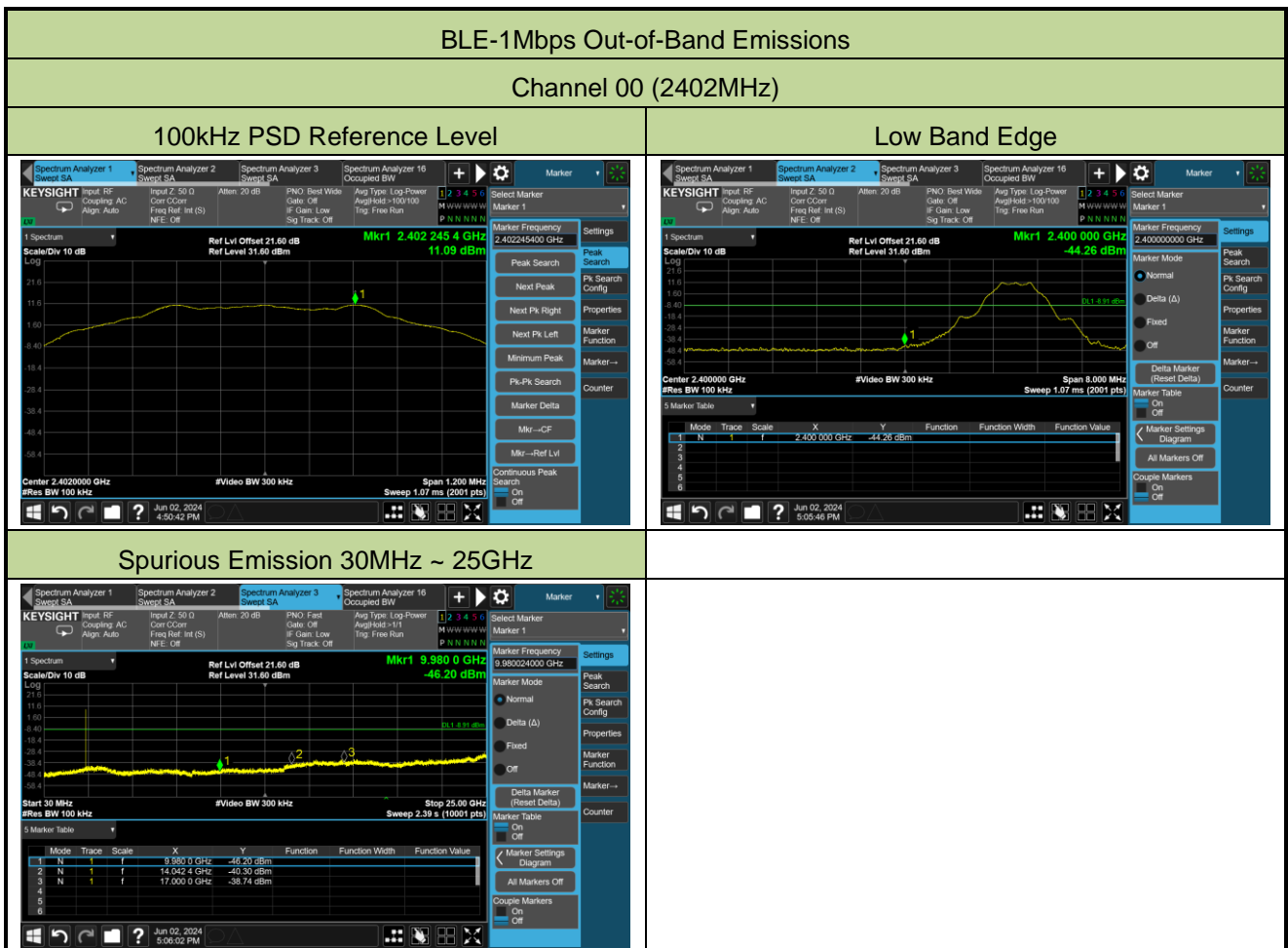


## Spurious Emission 30MHz ~ 25GHz

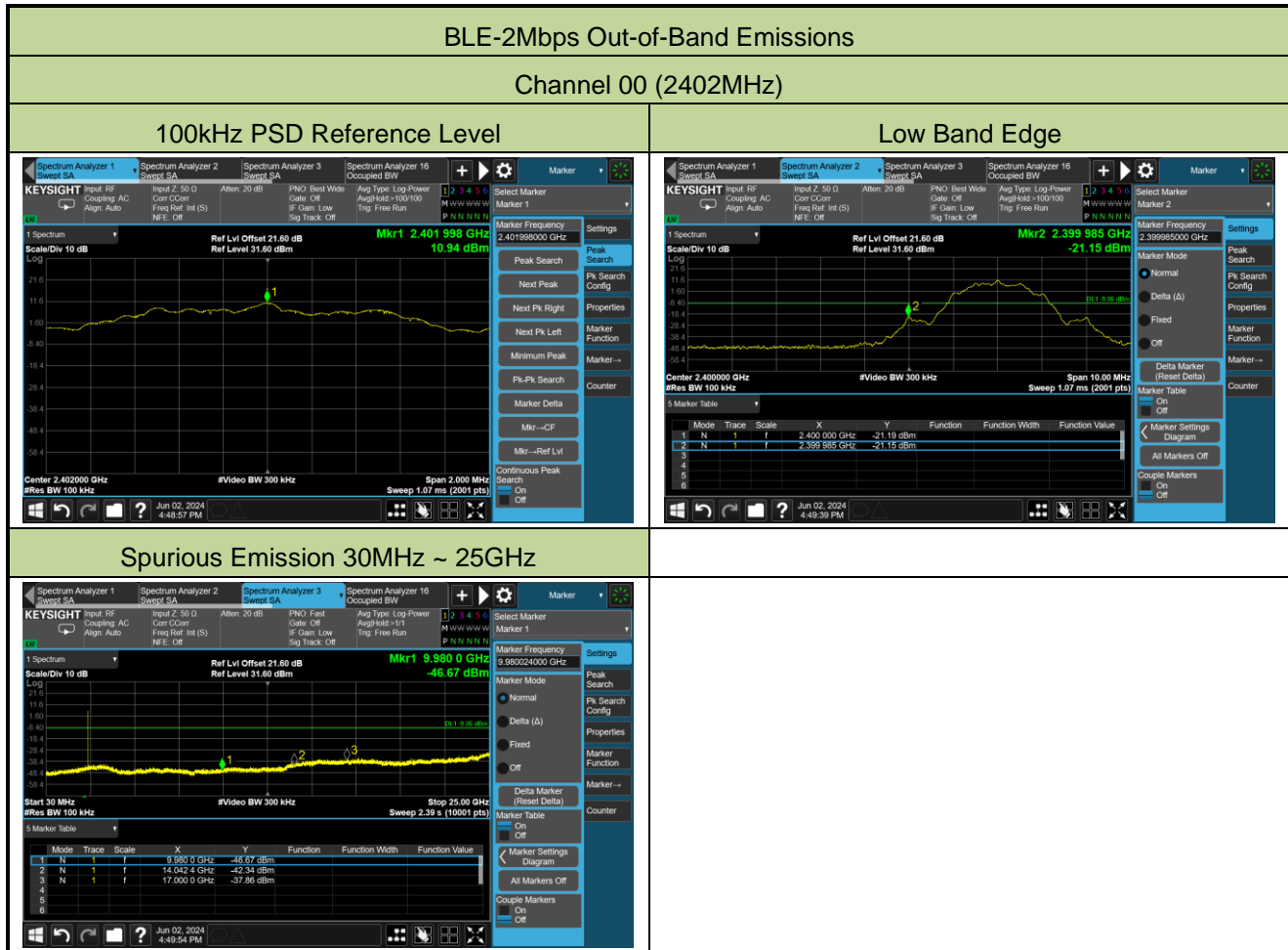


Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2024-06-02	Filter	8#

Test Mode	Data Rate / Mbps	Channel No.	Frequency (MHz)	Limit (dBc)	Result
BLE	1	00	2402	20	Pass
BLE	2	00	2402	20	Pass

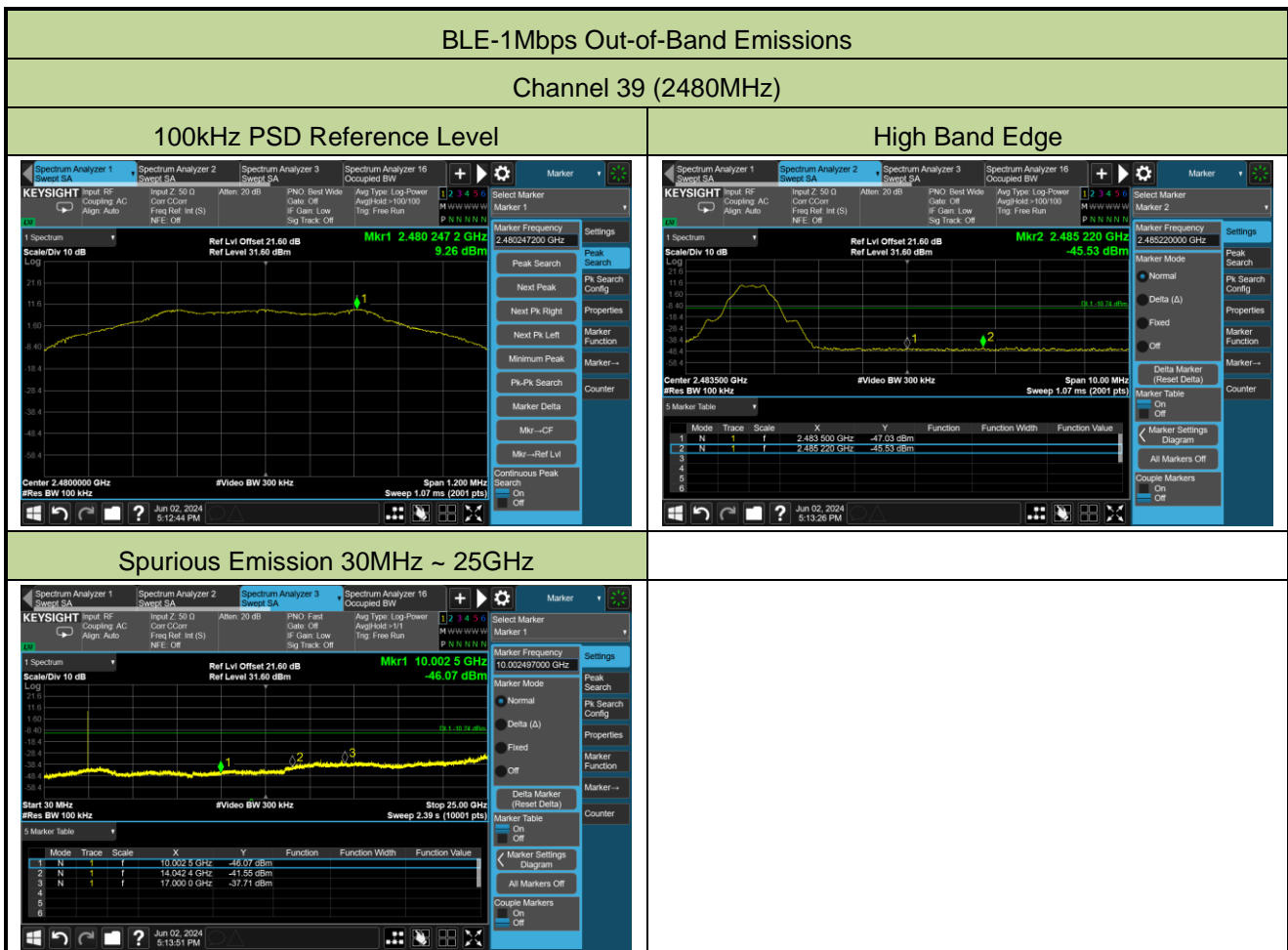






Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2024-06-02	Filter	9#

Test Mode	Data Rate / Mbps	Channel No.	Frequency (MHz)	Limit (dBc)	Result
BLE	1	39	2480	20	Pass
BLE	2	39	2480	20	Pass



### BLE-2Mbps Out-of-Band Emissions

#### Channel 39 (2480MHz)

##### 100kHz PSD Reference Level



##### High Band Edge



##### Spurious Emission 30MHz ~ 25GHz



**A.6 Radiated Spurious Emission Test Result**
**Mode 1**

Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	1#
Test Mode	BLE-1Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	12339.0	35.4	14.6	50.0	74.0	-24.0	Peak	Horizontal
	15909.0	38.8	19.2	58.0	74.0	-16.0	Peak	Horizontal
	15909.0	23.8	19.2	43.0	54.0	-11.0	Average	Horizontal
	17889.5	34.1	22.8	56.9	74.0	-17.1	Peak	Horizontal
	17889.5	21.2	22.8	44.0	54.0	-10.0	Average	Horizontal
	12356.0	35.5	14.9	50.4	74.0	-23.6	Peak	Vertical
	15492.5	35.9	19.8	55.7	74.0	-18.3	Peak	Vertical
	15492.5	24.0	19.8	43.8	54.0	-10.2	Average	Vertical
	17923.5	34.3	23.5	57.8	74.0	-16.2	Peak	Vertical
	17923.5	22.1	23.5	45.6	54.0	-8.4	Average	Vertical
19	8267.5	37.5	8.0	45.5	74.0	-28.5	Peak	Horizontal
	9432.0	36.5	10.1	46.6	74.0	-27.4	Peak	Horizontal
	12305.0	34.7	14.6	49.3	74.0	-24.7	Peak	Horizontal
	8335.5	36.3	8.4	44.7	74.0	-29.3	Peak	Vertical
	9364.0	35.3	10.4	45.7	74.0	-28.3	Peak	Vertical
	12390.0	34.1	14.7	48.8	74.0	-25.2	Peak	Vertical
39	8216.5	36.7	8.6	45.3	74.0	-28.7	Peak	Horizontal
	9338.5	37.0	10.1	47.1	74.0	-26.9	Peak	Horizontal
	12398.5	35.4	14.8	50.2	74.0	-23.8	Peak	Horizontal
	8216.5	37.0	8.6	45.6	74.0	-28.4	Peak	Vertical
	9092.0	36.7	9.6	46.3	74.0	-27.7	Peak	Vertical
	12636.5	36.2	14.3	50.5	74.0	-23.5	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	1#
Test Mode	BLE-2Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	8225.0	36.8	8.7	45.5	74.0	-28.5	Peak	Horizontal
	9432.0	36.9	10.1	47.0	74.0	-27.0	Peak	Horizontal
	12407.0	35.7	14.9	50.6	74.0	-23.4	Peak	Horizontal
	8335.5	37.6	8.4	46.0	74.0	-28.0	Peak	Vertical
	9432.0	35.7	10.1	45.8	74.0	-28.2	Peak	Vertical
	12466.5	35.3	14.6	49.9	74.0	-24.1	Peak	Vertical
19	8378.0	37.8	7.9	45.7	74.0	-28.3	Peak	Horizontal
	9134.5	37.2	9.7	46.9	74.0	-27.1	Peak	Horizontal
	12373.0	35.2	14.7	49.9	74.0	-24.1	Peak	Horizontal
	8352.5	37.7	8.2	45.9	74.0	-28.1	Peak	Vertical
	9432.0	36.1	10.1	46.2	74.0	-27.8	Peak	Vertical
	12415.5	35.2	14.7	49.9	74.0	-24.1	Peak	Vertical
39	8225.0	36.6	8.7	45.3	74.0	-28.7	Peak	Horizontal
	9372.5	36.9	10.3	47.2	74.0	-26.8	Peak	Horizontal
	12424.0	35.1	14.6	49.7	74.0	-24.3	Peak	Horizontal
	8412.0	37.3	8.2	45.5	74.0	-28.5	Peak	Vertical
	9474.5	36.1	10.4	46.5	74.0	-27.5	Peak	Vertical
	12509.0	35.5	14.4	49.9	74.0	-24.1	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	2#
Test Mode	BLE-1Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	8310.0	37.3	8.3	45.6	74.0	-28.4	Peak	Horizontal
	9143.0	36.3	9.7	46.0	74.0	-28.0	Peak	Horizontal
	12407.0	34.4	14.9	49.3	74.0	-24.7	Peak	Horizontal
	8378.0	37.6	7.9	45.5	74.0	-28.5	Peak	Vertical
	9092.0	36.8	9.6	46.4	74.0	-27.6	Peak	Vertical
	12228.5	35.6	14.0	49.6	74.0	-24.4	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	2#
Test Mode	BLE-2Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	8216.5	36.3	8.6	44.9	74.0	-29.1	Peak	Horizontal
	9381.0	35.6	10.2	45.8	74.0	-28.2	Peak	Horizontal
	12330.5	35.3	14.6	49.9	74.0	-24.1	Peak	Horizontal
	8284.5	37.1	8.1	45.2	74.0	-28.8	Peak	Vertical
	9398.0	38.0	9.7	47.7	74.0	-26.3	Peak	Vertical
	12475.0	35.8	14.6	50.4	74.0	-23.6	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	3#
Test Mode	BLE-1Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
39	8361.0	37.5	8.0	45.5	74.0	-28.5	Peak	Horizontal
	9432.0	36.4	10.1	46.5	74.0	-27.5	Peak	Horizontal
	12398.5	34.7	14.8	49.5	74.0	-24.5	Peak	Horizontal
	8344.0	37.5	8.3	45.8	74.0	-28.2	Peak	Vertical
	9432.0	36.4	10.1	46.5	74.0	-27.5	Peak	Vertical
	12356.0	34.3	14.9	49.2	74.0	-24.8	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	3#
Test Mode	BLE-2Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
39	8293.0	37.0	8.2	45.2	74.0	-28.8	Peak	Horizontal
	9381.0	35.2	10.2	45.4	74.0	-28.6	Peak	Horizontal
	12228.5	35.2	14.0	49.2	74.0	-24.8	Peak	Horizontal
	8199.5	36.1	8.4	44.5	74.0	-29.5	Peak	Vertical
	9100.5	36.5	9.5	46.0	74.0	-28.0	Peak	Vertical
	12424.0	35.0	14.6	49.6	74.0	-24.4	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

**Mode 2**

Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	4#
Test Mode	BLE-1Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	9440.5	42.4	2.6	45.0	74.0	-29.0	Peak	Horizontal
	11387.0	40.9	6.2	47.1	74.0	-26.9	Peak	Horizontal
	15450.0	40.3	6.9	47.2	74.0	-26.8	Peak	Horizontal
	9423.5	40.1	2.6	42.7	74.0	-31.3	Peak	Vertical
	11225.5	41.9	5.4	47.3	74.0	-26.7	Peak	Vertical
	15849.5	40.7	5.9	46.6	74.0	-27.4	Peak	Vertical
19	9389.5	42.0	2.9	44.9	74.0	-29.1	Peak	Horizontal
	11438.0	42.1	6.0	48.1	74.0	-25.9	Peak	Horizontal
	15475.5	40.2	7.0	47.2	74.0	-26.8	Peak	Horizontal
	8233.5	42.2	0.5	42.7	74.0	-31.3	Peak	Vertical
	11633.5	41.8	5.4	47.2	74.0	-26.8	Peak	Vertical
	15926.0	40.0	5.7	45.7	74.0	-28.3	Peak	Vertical
39	7443.0	45.0	-0.4	44.6	74.0	-29.4	Peak	Horizontal
	11446.5	41.3	5.8	47.1	74.0	-26.9	Peak	Horizontal
	15824.0	40.2	6.0	46.2	74.0	-27.8	Peak	Horizontal
	9423.5	41.5	2.6	44.1	74.0	-29.9	Peak	Vertical
	12271.0	42.1	5.0	47.1	74.0	-26.9	Peak	Vertical
	15722.0	38.6	5.9	44.5	74.0	-29.5	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	4#
Test Mode	BLE-2Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	9381.0	42.3	3.1	45.4	74.0	-28.6	Peak	Horizontal
	11412.5	41.7	5.6	47.3	74.0	-26.7	Peak	Horizontal
	15509.5	39.6	6.6	46.2	74.0	-27.8	Peak	Horizontal
	8174.0	42.4	0.9	43.3	74.0	-30.7	Peak	Vertical
	11438.0	40.1	6.0	46.1	74.0	-27.9	Peak	Vertical
	15705.0	39.5	5.7	45.2	74.0	-28.8	Peak	Vertical
19	7324.0	44.3	-0.6	43.7	74.0	-30.3	Peak	Horizontal
	11438.0	41.0	6.0	47.0	74.0	-27.0	Peak	Horizontal
	15475.5	39.3	7.0	46.3	74.0	-27.7	Peak	Horizontal
	8293.0	43.1	0.4	43.5	74.0	-30.5	Peak	Vertical
	11438.0	40.1	6.0	46.1	74.0	-27.9	Peak	Vertical
	15441.5	39.8	6.9	46.7	74.0	-27.3	Peak	Vertical
39	8174.0	42.3	0.9	43.2	74.0	-30.8	Peak	Horizontal
	10970.5	42.7	5.1	47.8	74.0	-26.2	Peak	Horizontal
	15909.0	40.7	5.9	46.6	74.0	-27.4	Peak	Horizontal
	8216.5	43.4	0.6	44.0	74.0	-30.0	Peak	Vertical
	11370.0	41.5	5.8	47.3	74.0	-26.7	Peak	Vertical
	15467.0	40.7	7.2	47.9	74.0	-26.1	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	5#
Test Mode	BLE-1Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	7689.5	43.3	-0.7	42.6	74.0	-31.4	Peak	Horizontal
	11030.0	41.3	5.2	46.5	74.0	-27.5	Peak	Horizontal
	15373.5	40.4	7.3	47.7	74.0	-26.3	Peak	Horizontal
	8284.5	42.9	0.5	43.4	74.0	-30.6	Peak	Vertical
	11438.0	41.2	6.0	47.2	74.0	-26.8	Peak	Vertical
	15875.0	40.2	6.0	46.2	74.0	-27.8	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	5#
Test Mode	BLE-2Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	8242.0	42.6	0.5	43.1	74.0	-30.9	Peak	Horizontal
	11387.0	40.9	6.2	47.1	74.0	-26.9	Peak	Horizontal
	15875.0	41.2	6.0	47.2	74.0	-26.8	Peak	Horizontal
	8140.0	42.5	0.5	43.0	74.0	-31.0	Peak	Vertical
	11531.5	41.2	5.3	46.5	74.0	-27.5	Peak	Vertical
	15450.0	40.1	6.9	47.0	74.0	-27.0	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	6#
Test Mode	BLE-1Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
39	8276.0	42.9	0.7	43.6	74.0	-30.4	Peak	Horizontal
	11446.5	41.7	5.8	47.5	74.0	-26.5	Peak	Horizontal
	15450.0	40.2	6.9	47.1	74.0	-26.9	Peak	Horizontal
	8174.0	41.8	0.9	42.7	74.0	-31.3	Peak	Vertical
	11234.0	41.6	5.1	46.7	74.0	-27.3	Peak	Vertical
	15467.0	39.8	7.2	47.0	74.0	-27.0	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	6#
Test Mode	BLE-2Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
39	7443.0	42.8	-0.4	42.4	74.0	-31.6	Peak	Horizontal
	11327.5	40.9	5.4	46.3	74.0	-27.7	Peak	Horizontal
	15849.5	39.9	5.9	45.8	74.0	-28.2	Peak	Horizontal
	9134.5	40.0	1.7	41.7	74.0	-32.3	Peak	Vertical
	11676.0	41.5	5.1	46.6	74.0	-27.4	Peak	Vertical
	15705.0	38.7	5.7	44.4	74.0	-29.6	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

**Mode 3**

Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	7#
Test Mode	BLE-1Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	8463.0	37.6	8.6	46.2	74.0	-27.8	Peak	Horizontal
	9423.5	36.1	9.9	46.0	74.0	-28.0	Peak	Horizontal
	12373.0	35.2	14.7	49.9	74.0	-24.1	Peak	Horizontal
	8208.0	36.7	8.5	45.2	74.0	-28.8	Peak	Vertical
	9440.5	36.1	10.3	46.4	74.0	-27.6	Peak	Vertical
	12339.0	35.4	14.6	50.0	74.0	-24.0	Peak	Vertical
19	8216.5	36.4	8.6	45.0	74.0	-29.0	Peak	Horizontal
	9143.0	35.7	9.7	45.4	74.0	-28.6	Peak	Horizontal
	12305.0	34.4	14.6	49.0	74.0	-25.0	Peak	Horizontal
	8293.0	37.5	8.2	45.7	74.0	-28.3	Peak	Vertical
	9483.0	36.1	10.1	46.2	74.0	-27.8	Peak	Vertical
	12279.5	34.5	14.4	48.9	74.0	-25.1	Peak	Vertical
39	8352.5	36.8	8.2	45.0	74.0	-29.0	Peak	Horizontal
	9474.5	36.5	10.4	46.9	74.0	-27.1	Peak	Horizontal
	12313.5	35.2	14.6	49.8	74.0	-24.2	Peak	Horizontal
	8352.5	36.9	8.2	45.1	74.0	-28.9	Peak	Vertical
	9100.5	35.5	9.5	45.0	74.0	-29.0	Peak	Vertical
	12288.0	35.3	14.5	49.8	74.0	-24.2	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	7#
Test Mode	BLE-2Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	8267.5	37.5	8.0	45.5	74.0	-28.5	Peak	Horizontal
	9423.5	36.4	9.9	46.3	74.0	-27.7	Peak	Horizontal
	12296.5	35.5	14.6	50.1	74.0	-23.9	Peak	Horizontal
	8276.0	37.2	8.1	45.3	74.0	-28.7	Peak	Vertical
	9338.5	36.0	10.1	46.1	74.0	-27.9	Peak	Vertical
	12143.5	35.2	14.1	49.3	74.0	-24.7	Peak	Vertical
19	8480.0	37.4	8.4	45.8	74.0	-28.2	Peak	Horizontal
	9466.0	36.1	10.6	46.7	74.0	-27.3	Peak	Horizontal
	12466.5	35.2	14.6	49.8	74.0	-24.2	Peak	Horizontal
	8293.0	38.6	8.2	46.8	74.0	-27.2	Peak	Vertical
	9100.5	36.7	9.5	46.2	74.0	-27.8	Peak	Vertical
	12347.5	34.9	14.7	49.6	74.0	-24.4	Peak	Vertical
39	8369.5	37.2	7.9	45.1	74.0	-28.9	Peak	Horizontal
	9423.5	35.0	9.9	44.9	74.0	-29.1	Peak	Horizontal
	12288.0	35.0	14.5	49.5	74.0	-24.5	Peak	Horizontal
	8361.0	37.2	8.0	45.2	74.0	-28.8	Peak	Vertical
	9466.0	35.1	10.6	45.7	74.0	-28.3	Peak	Vertical
	12177.5	35.8	14.1	49.9	74.0	-24.1	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	8#
Test Mode	BLE-1Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	8420.5	36.9	8.2	45.1	74.0	-28.9	Peak	Horizontal
	9151.5	36.7	9.4	46.1	74.0	-27.9	Peak	Horizontal
	12313.5	34.5	14.6	49.1	74.0	-24.9	Peak	Horizontal
	8327.0	36.1	8.5	44.6	74.0	-29.4	Peak	Vertical
	9143.0	36.1	9.7	45.8	74.0	-28.2	Peak	Vertical
	12296.5	34.8	14.6	49.4	74.0	-24.6	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	8#
Test Mode	BLE-2Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	8199.5	36.8	8.4	45.2	74.0	-28.8	Peak	Horizontal
	9092.0	35.6	9.6	45.2	74.0	-28.8	Peak	Horizontal
	12466.5	34.7	14.6	49.3	74.0	-24.7	Peak	Horizontal
	8216.5	37.3	8.6	45.9	74.0	-28.1	Peak	Vertical
	9381.0	36.8	10.2	47.0	74.0	-27.0	Peak	Vertical
	12313.5	34.3	14.6	48.9	74.0	-25.1	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	9#
Test Mode	BLE-1Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
39	8480.0	37.0	8.4	45.4	74.0	-28.6	Peak	Horizontal
	9109.0	35.8	9.4	45.2	74.0	-28.8	Peak	Horizontal
	12160.5	36.3	14.0	50.3	74.0	-23.7	Peak	Horizontal
	8471.5	36.8	8.5	45.3	74.0	-28.7	Peak	Vertical
	9423.5	36.2	9.9	46.1	74.0	-27.9	Peak	Vertical
	12254.0	35.7	14.2	49.9	74.0	-24.1	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Test Site	SIP-AC1	Test Engineer	Justin Guo
Test Date	2024-05-23~2024-05-28	Filter	9#
Test Mode	BLE-2Mbps		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

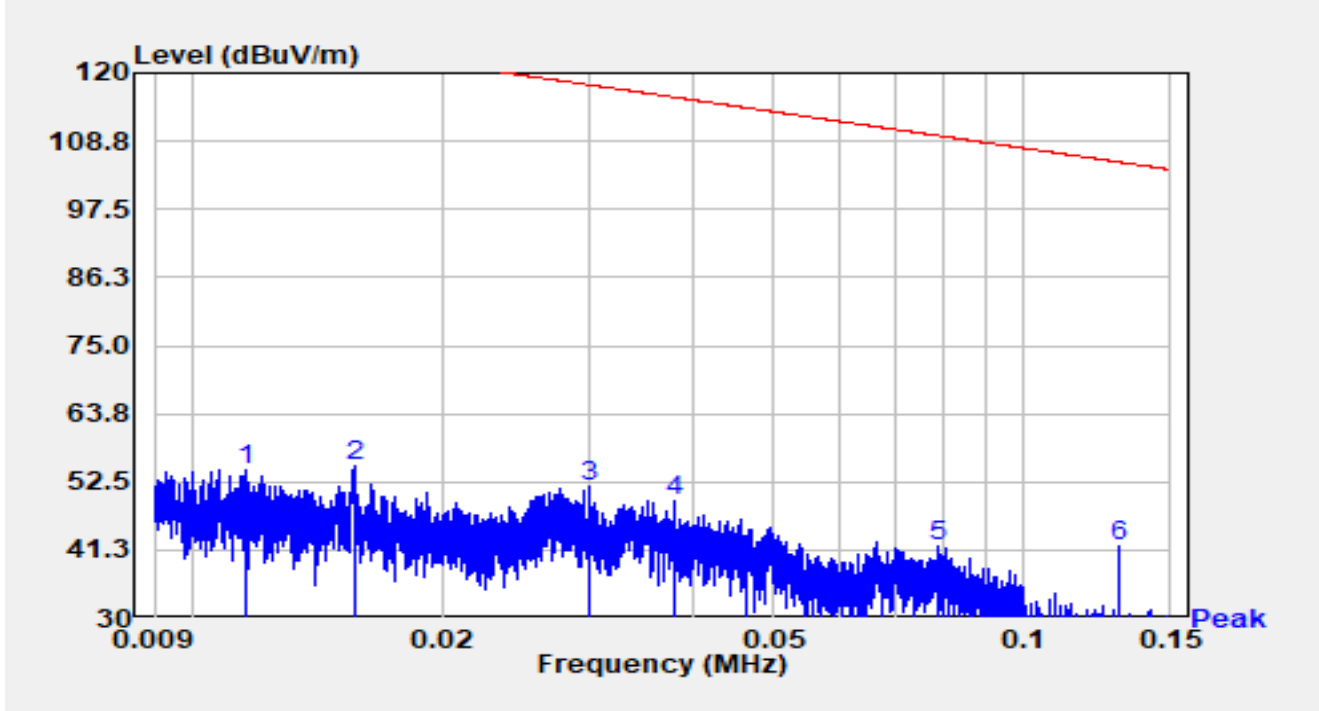
Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
39	8233.5	36.5	8.4	44.9	74.0	-29.1	Peak	Horizontal
	9432.0	37.2	10.1	47.3	74.0	-26.7	Peak	Horizontal
	12330.5	35.7	14.6	50.3	74.0	-23.7	Peak	Horizontal
	8174.0	36.3	8.3	44.6	74.0	-29.4	Peak	Vertical
	9432.0	36.2	10.1	46.3	74.0	-27.7	Peak	Vertical
	12373.0	35.2	14.7	49.9	74.0	-24.1	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

**The Result of Radiated Emission 9kHz ~ 30MHz:**

Site	WZ-AC2	Test Date	2024-07-31
Test Engineer	Bob Zhang	Temp./Humidity	25.5°C/56.8%
Factor	FMZB1519B_9kHz-30MHz-SIP	Polarity	Coaxial
EUT	ACCESS POINT	Test Voltage	AC 120V/60V
Test Mode	Transmit by BLE 1M at 2402MHz		

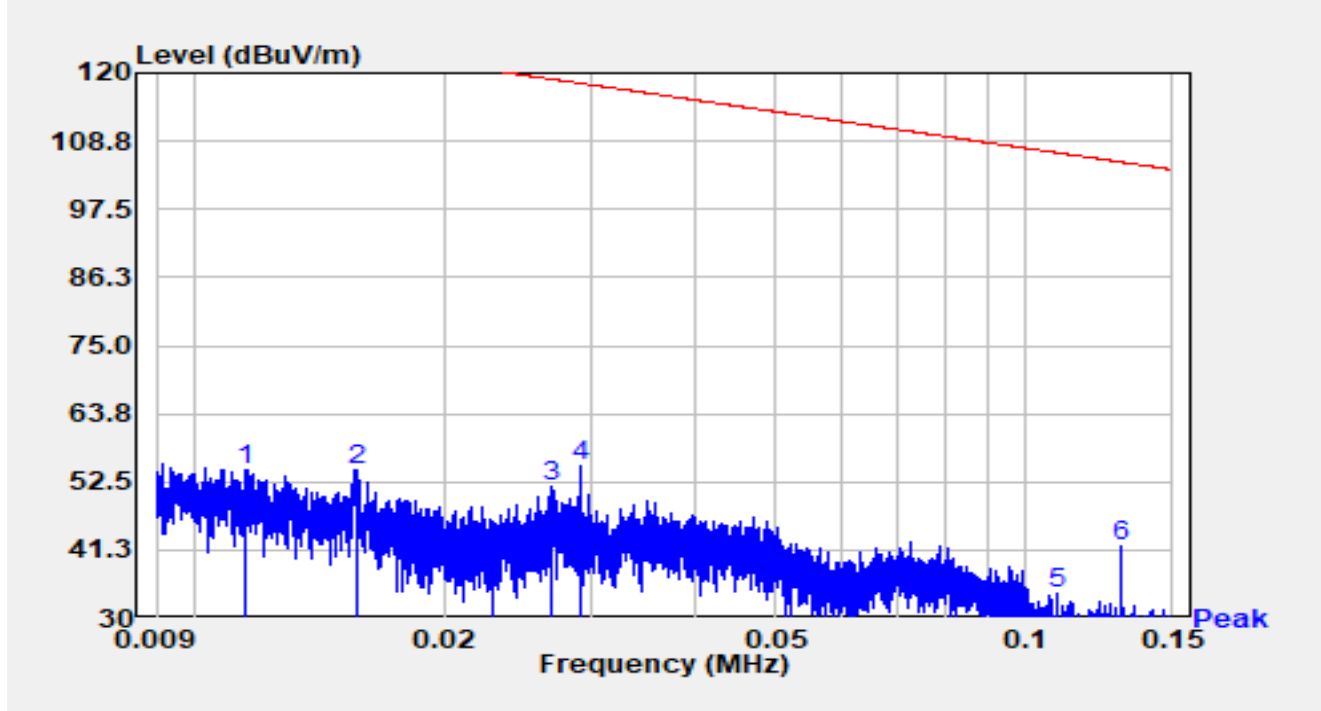


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		0.012	34.19	20.36	54.55	-71.77	126.32	Peak
2		0.016	34.91	20.19	55.11	-68.56	123.66	Peak
3	*	0.030	32.15	19.62	51.77	-66.26	118.03	Peak
4		0.038	29.92	19.30	49.22	-66.79	116.01	Peak
5		0.079	22.75	19.16	41.91	-67.76	109.67	Peak
6	*	0.130	22.66	19.11	41.77	-63.54	105.31	Peak

**Notes:**

1. " \*", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).
- 4: Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.

Site	WZ-AC2	Test Date	2024-07-31
Test Engineer	Bob Zhang	Temp./Humidity	25.5°C/56.8%
Factor	FMZB1519B_9kHz-30MHz-SIP	Polarity	Coplanar
EUT	ACCESS POINT	Test Voltage	AC 120V/60V
Test Mode	Transmit by BLE 1M at 2402MHz		

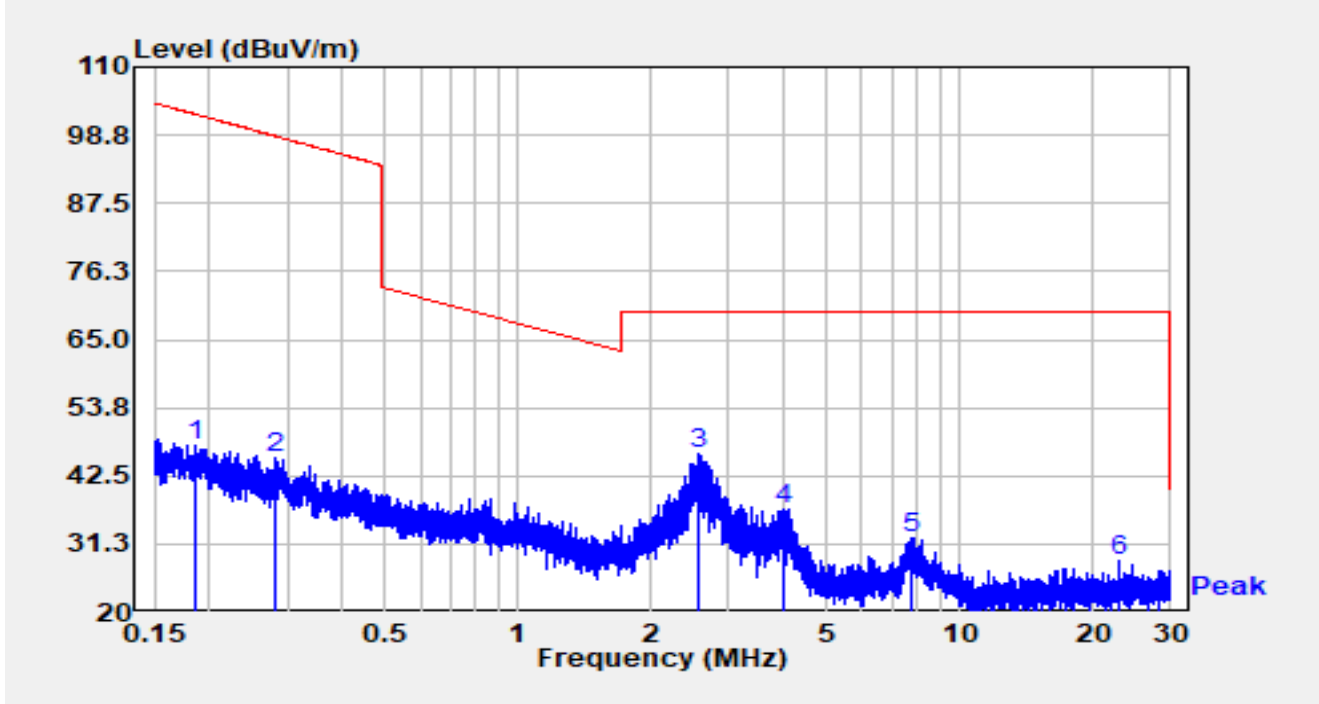


No	Mark	Frequency (MHz)	Reading (dB $\mu$ V)	C.F (dB/m)	Measurement (dB $\mu$ V/m)	Margin (dB)	Limit (dB $\mu$ V/m)	Detector
1		0.012	34.18	20.36	54.54	-71.81	126.35	Peak
2		0.016	34.42	20.20	54.62	-69.08	123.70	Peak
3		0.027	31.90	19.75	51.65	-67.37	119.01	Peak
4	*	0.029	35.49	19.66	55.14	-63.18	118.32	Peak
5		0.109	14.94	19.12	34.06	-72.78	106.84	Peak
6		0.130	22.66	19.11	41.77	-63.54	105.31	Peak

Notes:

1. " \*", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dB $\mu$ V/m) = Reading (dB $\mu$ V) + C.F (dB/m).
- 4: Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.

Site	WZ-AC2	Test Date	2024-07-31
Test Engineer	Bob Zhang	Temp./Humidity	25.5°C/56.8%
Factor	FMZB1519B_9kHz-30MHz-SIP	Polarity	Coaxial
EUT	ACCESS POINT	Test Voltage	AC 120V/60V
Test Mode	Transmit by BLE 1M at 2402MHz		



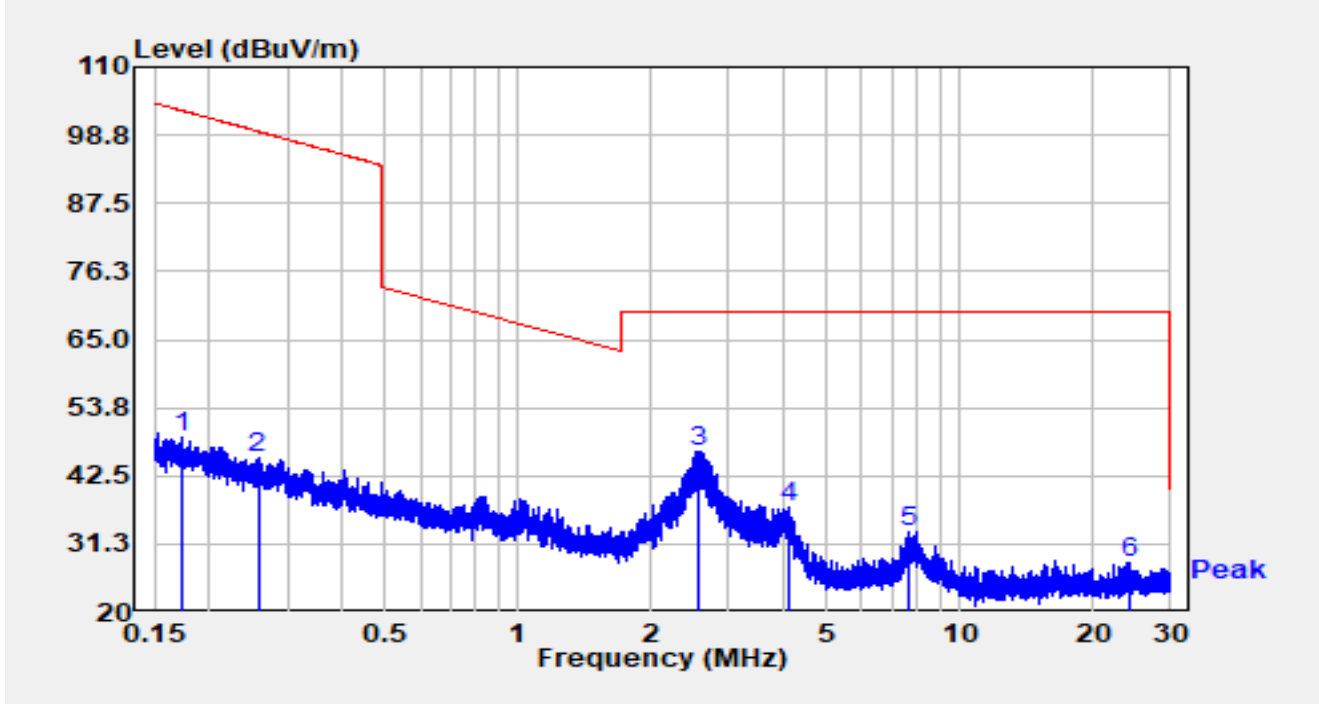
No	Mark	Frequency (MHz)	Reading (dB $\mu$ V)	C.F (dB/m)	Measurement (dB $\mu$ V/m)	Margin (dB)	Limit (dB $\mu$ V/m)	Detector
1		0.187	28.50	19.10	47.59	-54.58	102.18	Peak
2		0.282	26.25	19.09	45.34	-53.26	98.60	Peak
3	*	2.568	26.95	19.23	46.18	-23.32	69.50	Peak
4		3.966	17.58	19.27	36.85	-32.65	69.50	Peak
5		7.752	13.01	19.14	32.14	-37.36	69.50	Peak
6		22.860	9.04	19.31	28.35	-41.15	69.50	Peak

**Notes:**

- "\*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dB $\mu$ V/m) = Reading (dB $\mu$ V) + C.F (dB/m).
- Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.



Site	WZ-AC2	Test Date	2024-07-31
Test Engineer	Bob Zhang	Temp./Humidity	25.5°C/56.8%
Factor	FMZB1519B_9kHz-30MHz-SIP	Polarity	Coplanar
EUT	ACCESS POINT	Test Voltage	AC 120V/60V
Test Mode	Transmit by BLE 1M at 2402MHz		



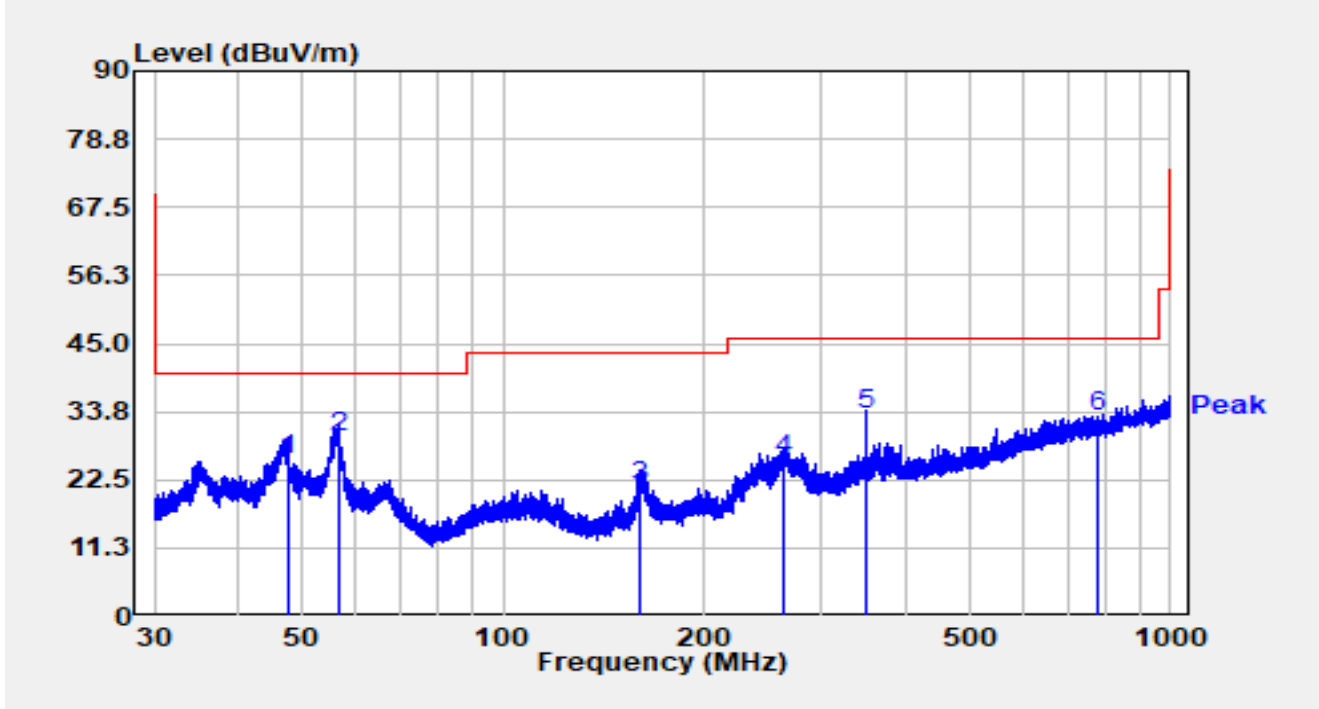
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		0.174	29.90	19.10	49.00	-53.80	102.81	Peak
2		0.257	26.26	19.09	45.35	-54.04	99.39	Peak
3	*	2.567	27.21	19.23	46.44	-23.06	69.50	Peak
4		4.116	18.12	19.26	37.38	-32.12	69.50	Peak
5		7.650	14.13	19.13	33.26	-36.24	69.50	Peak
6		24.400	8.84	19.42	28.26	-41.24	69.50	Peak

Notes:

1. " \*", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).
- 4: Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.

**The Result of Radiated Emission below 1GHz:**

Site	WZ-AC2	Test Date	2024-07-31
Test Engineer	Bob Zhang	Temp./Humidity	25.5°C/56.8%
Factor	VULB 9162_30-7000MHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60V
Test Mode	Transmit by BLE 1M at 2402MHz		

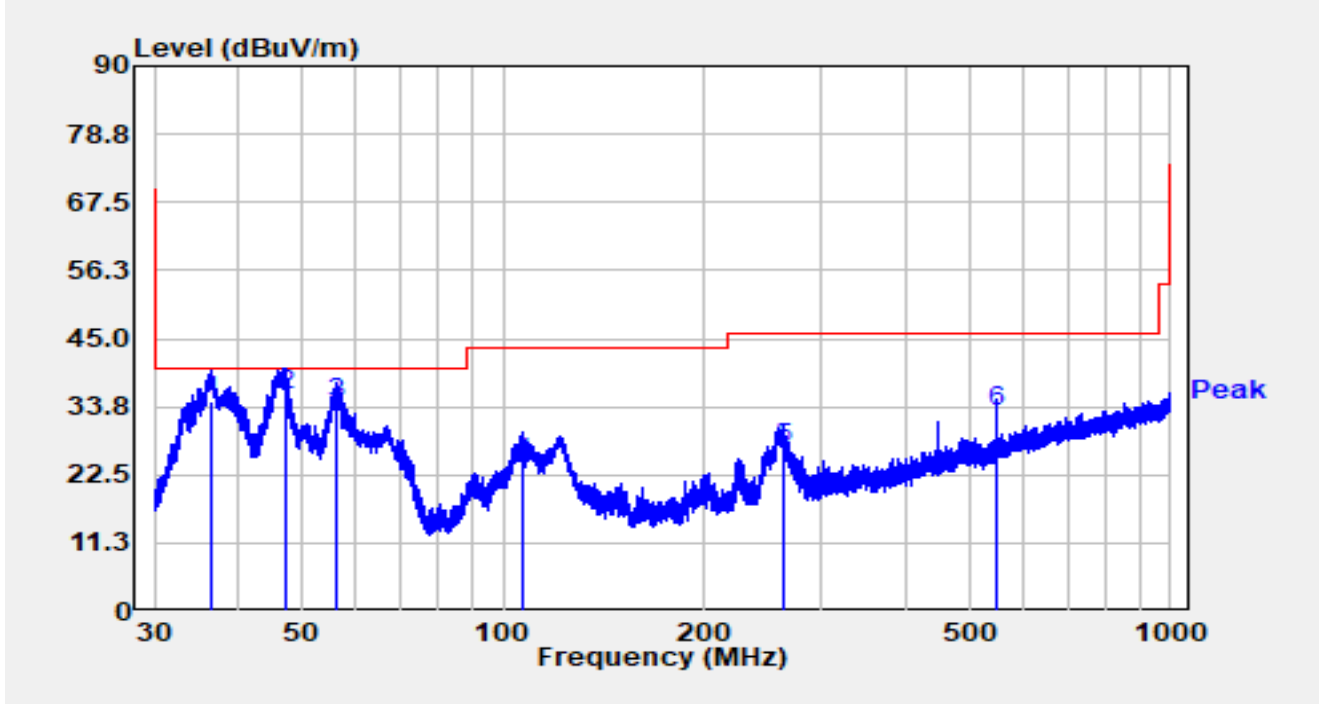


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		47.475	5.30	20.44	25.74	-14.26	40.00	QP
2	*	56.772	9.50	19.95	29.45	-10.55	40.00	QP
3		160.909	5.36	15.89	21.25	-22.25	43.50	QP
4		262.803	5.30	20.44	25.74	-20.26	46.00	QP
5		349.986	10.30	22.97	33.27	-12.73	46.00	QP
6		780.154	2.78	30.20	32.99	-13.01	46.00	QP

**Notes:**

1. " \*", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2024-07-31
Test Engineer	Bob Zhang	Temp./Humidity	25.5°C/56.8%
Factor	VULB 9162_30-7000MHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60V
Test Mode	Transmit by BLE 1M at 2402MHz		



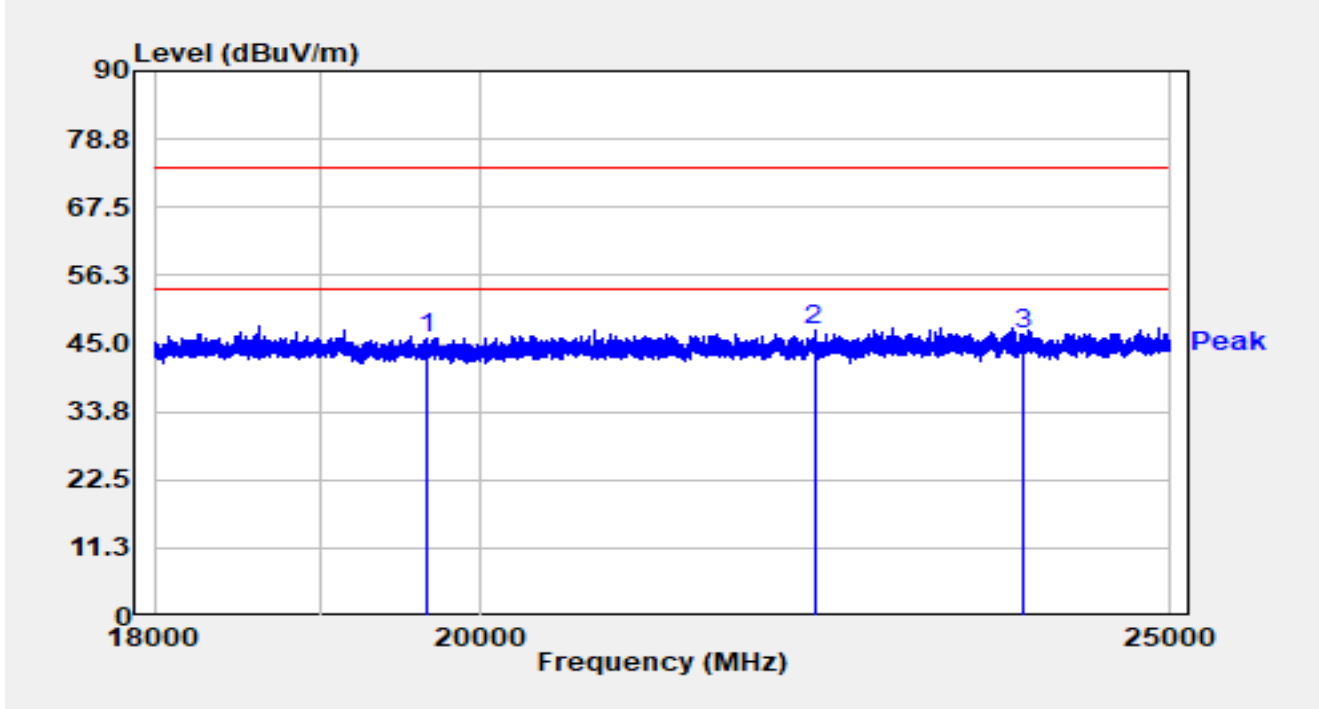
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		36.535	16.50	18.06	34.56	-5.44	40.00	QP
2	*	47.028	15.40	20.41	35.81	-4.19	40.00	QP
3		56.040	14.20	20.04	34.24	-5.76	40.00	QP
4		106.909	5.90	18.49	24.39	-19.11	43.50	QP
5		262.159	6.40	20.45	26.85	-19.15	46.00	QP
6		549.983	6.30	26.47	32.77	-13.23	46.00	QP

Notes:

1. " \*", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

**The Result of Radiated Emission 18 ~ 25GHz:**

Site	WZ-AC2	Test Date	2024-07-30
Test Engineer	Bob Zhang	Temp./Humidity	25.5°C/56.8%
Factor	BBHA 9170_549_18-40GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by BLE 1M at 2402MHz		

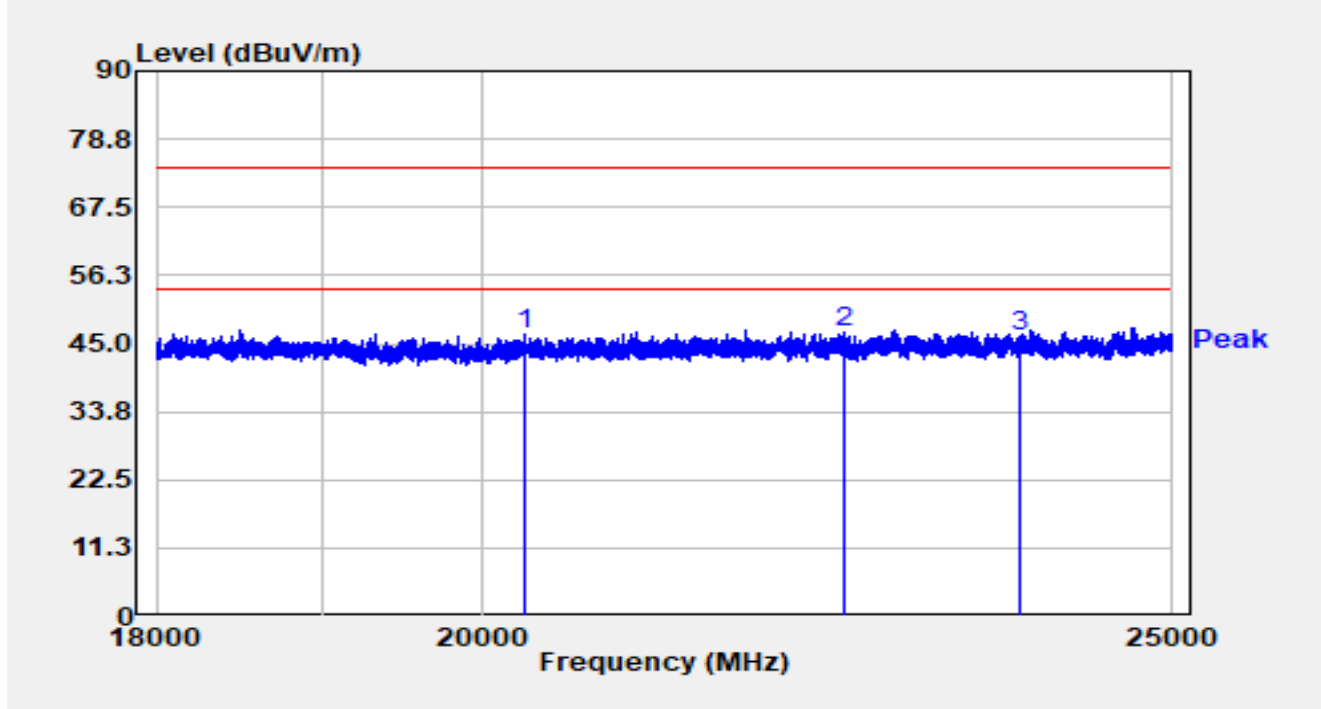


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		19654.800	56.25	-10.32	45.93	-28.07	74.00	Peak
2	*	22279.800	54.59	-7.51	47.08	-26.92	74.00	Peak
3		23837.300	53.17	-6.53	46.64	-27.36	74.00	Peak

**Notes:**

1. " \*", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).
- 4: Average measurement was not performed when peak measure level was lower than the average limit.

Site	WZ-AC2	Test Date	2024-07-30
Test Engineer	Bob Zhang	Temp./Humidity	25.5°C/56.8%
Factor	BBHA 9170_549_18-40GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by BLE 1M at 2402MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		20270.800	56.18	-9.54	46.64	-27.36	74.00	Peak
2	*	22477.900	54.27	-7.44	46.83	-27.17	74.00	Peak
3		23792.500	53.29	-7.19	46.10	-27.90	74.00	Peak

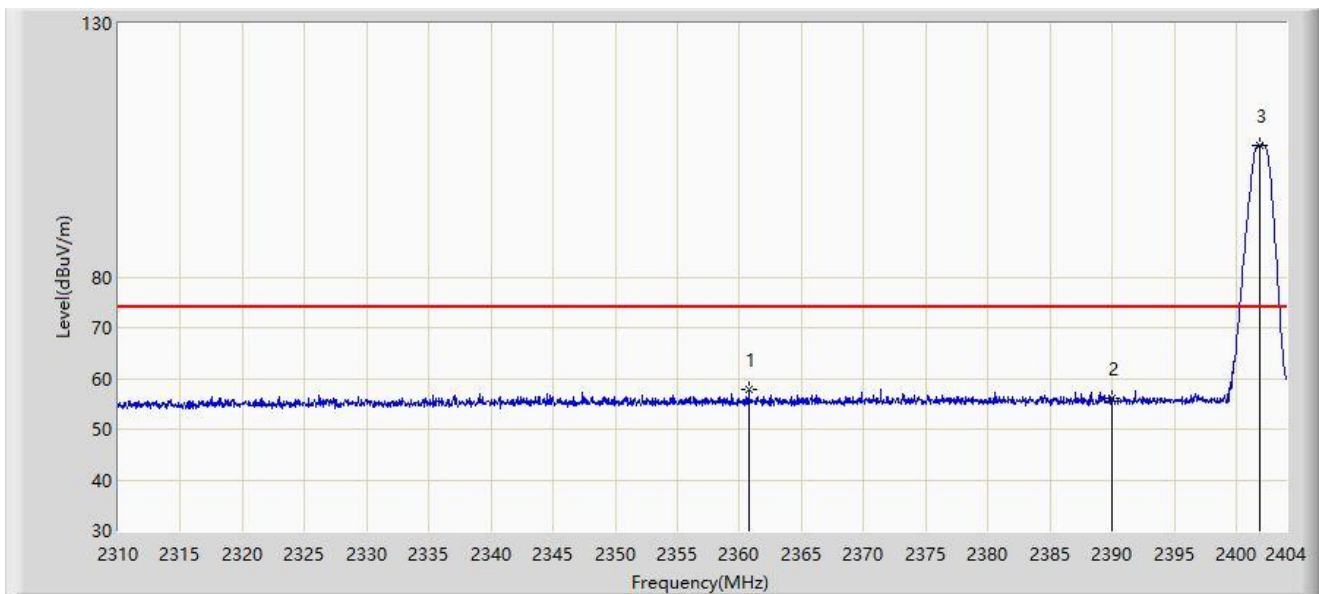
Notes:

1. " \*", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).
- 4: Average measurement was not performed when peak measure level was lower than the average limit.

## A.7 Radiated Restricted Band Edge Test Result

### Mode 1 – Filter 1#

Site: SIP-AC3	Time: 2024/05/24
Limit: FCC_2.4G_RE(3m)	Engineer: Barry Wu
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by BLE 1M at 2402MHz	



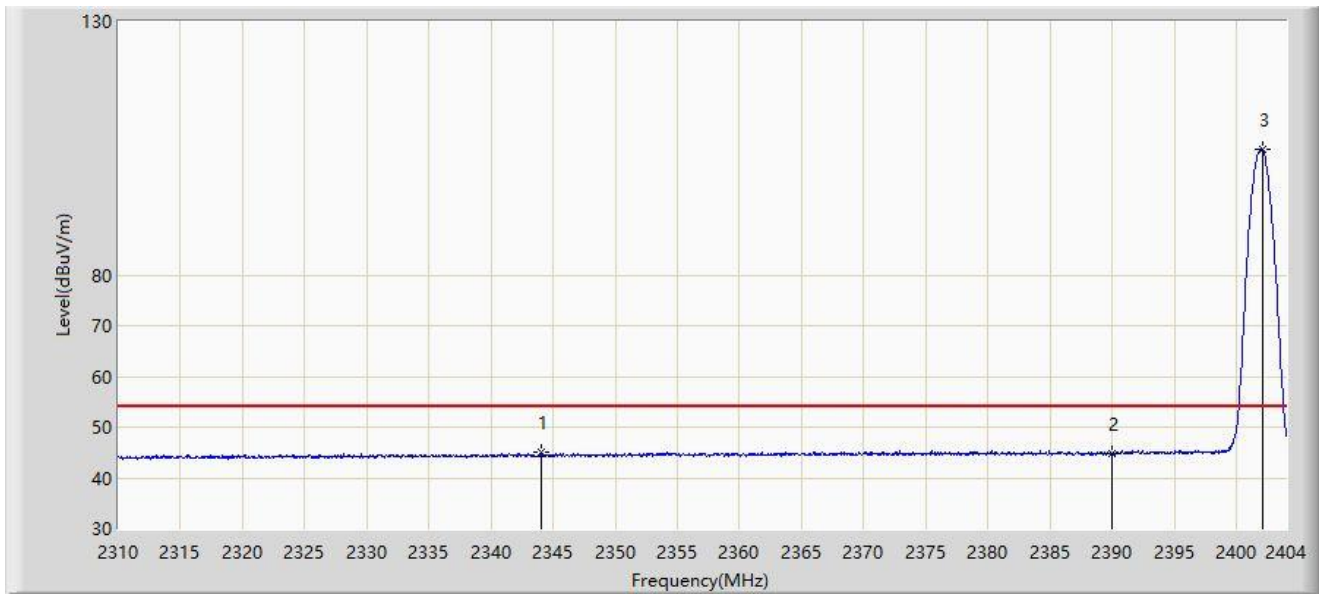
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2360.760	57.704	25.784	-16.296	74.000	31.919	PK
2		2390.000	56.123	24.100	-17.877	74.000	32.023	PK
3		2401.885	106.009	73.972	N/A	N/A	32.038	PK

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Time: 2024/05/24
Limit: FCC_2.4G_RE(3m)	Engineer: Barry Wu
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by BLE 1M at 2402MHz	



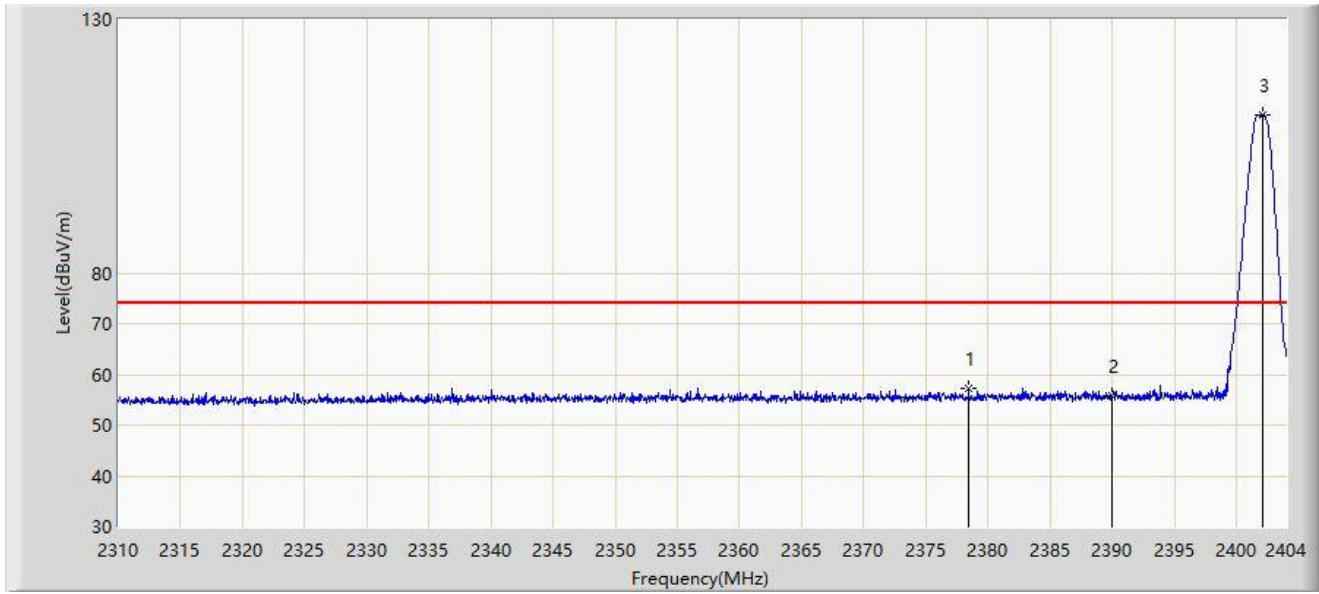
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2344.028	45.144	13.379	-8.856	54.000	31.765	AV
2		2390.000	44.730	12.707	-9.270	54.000	32.023	AV
3		2402.073	104.775	72.737	N/A	N/A	32.037	AV

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Time: 2024/05/24
Limit: FCC_2.4G_RE(3m)	Engineer: Barry Wu
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by BLE 1M at 2402MHz	



No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2378.432	57.340	25.340	-16.660	74.000	32.000	PK
2		2390.000	55.654	23.631	-18.346	74.000	32.023	PK
3		2402.073	111.242	79.204	N/A	N/A	32.037	PK

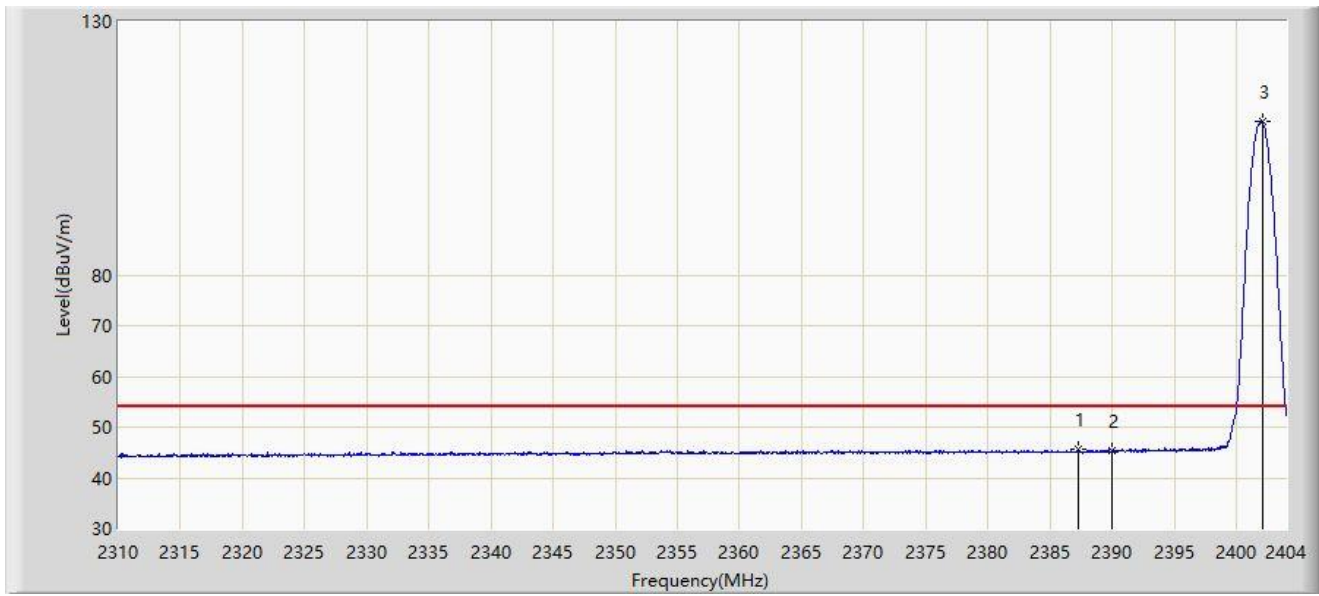
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).



Site: SIP-AC3	Time: 2024/05/24
Limit: FCC_2.4G_RE(3m)	Engineer: Barry Wu
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by BLE 1M at 2402MHz	



No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2387.268	45.661	13.643	-8.339	54.000	32.018	AV
2		2390.000	45.239	13.216	-8.761	54.000	32.023	AV
3		2402.073	110.330	78.292	N/A	N/A	32.037	AV

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).