

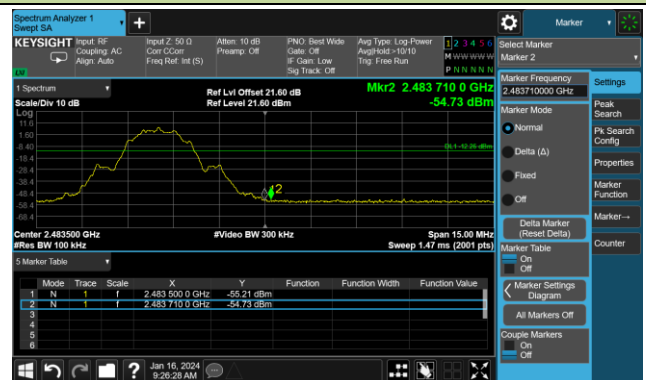
BLE-2Mbps Out-of-Band Emissions

Channel 39 (2480MHz)

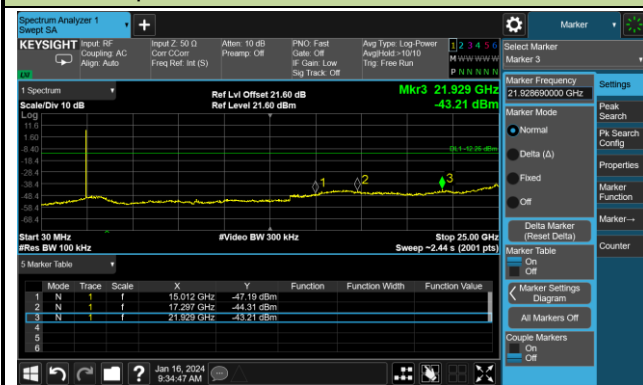
100kHz PSD Reference Level



High Band Edge



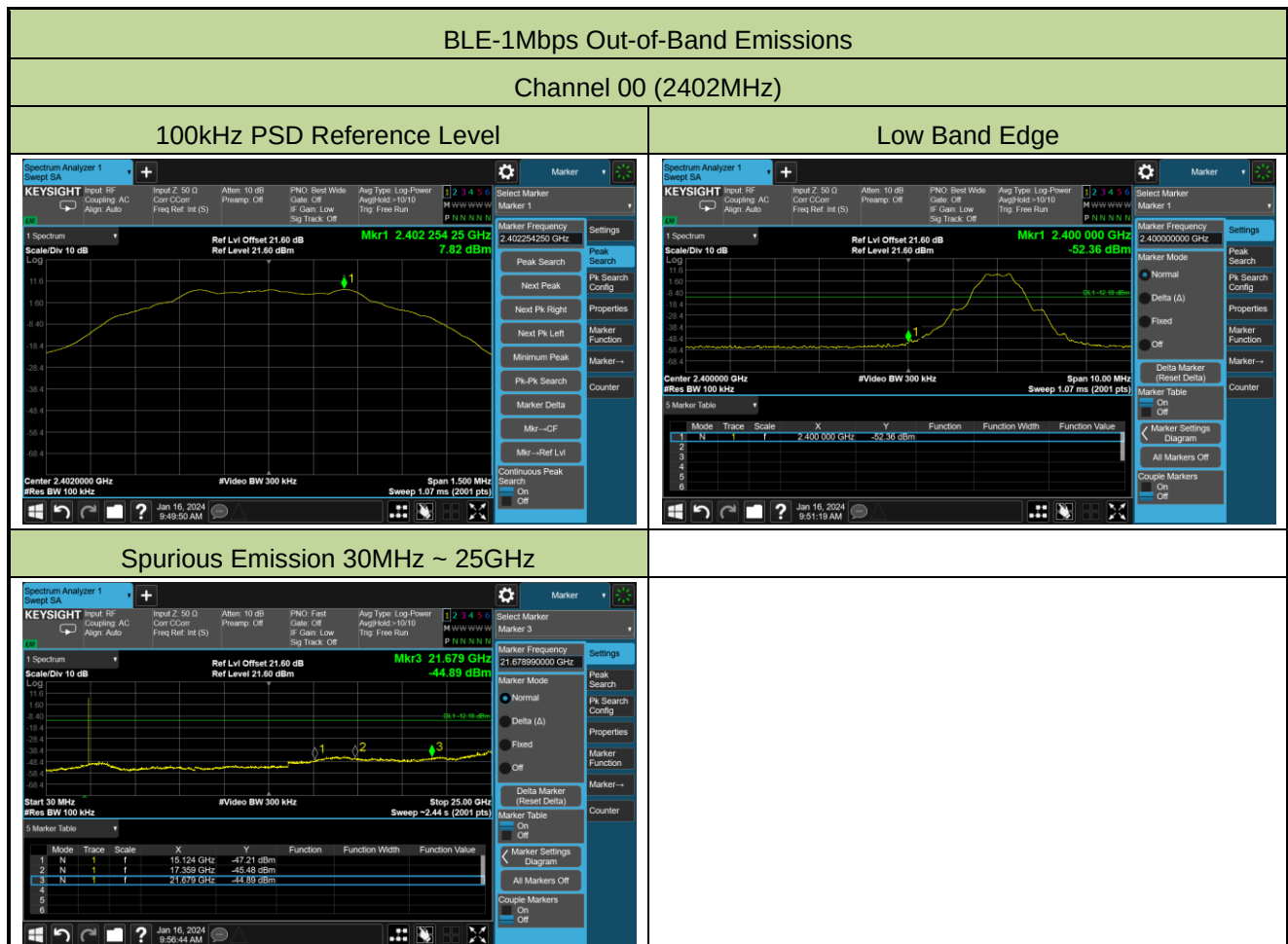
Spurious Emission 30MHz ~ 25GHz



Mode 2

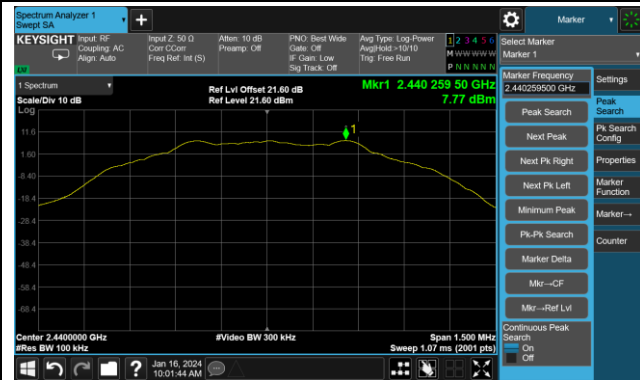
Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-01-16	Filter	4#

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



Channel 19 (2440MHz)

100kHz PSD Reference Level

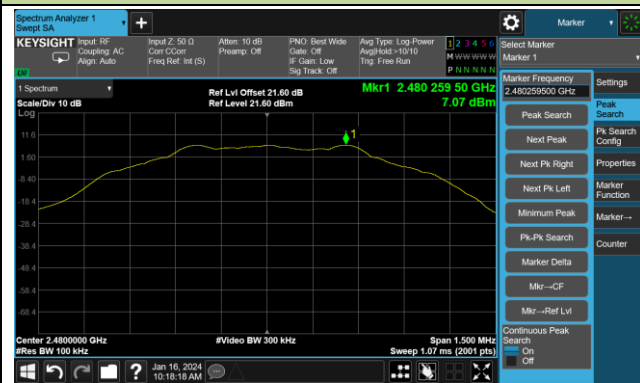


Spurious Emission 30MHz ~ 25GHz

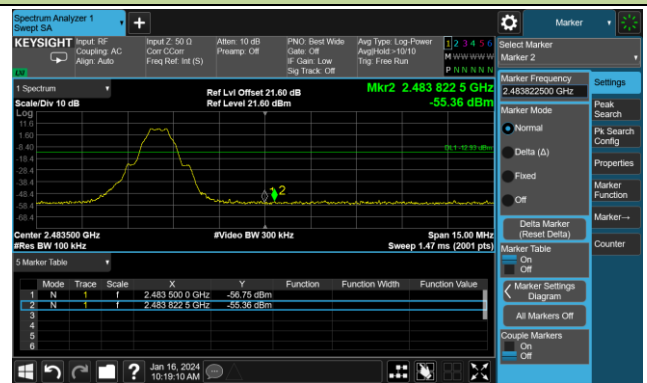


Channel 39 (2480MHz)

100kHz PSD Reference Level



High Band Edge



Spurious Emission 30MHz ~ 25GHz



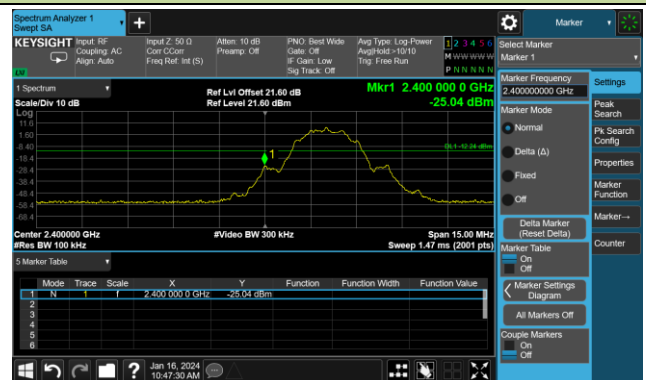
BLE-2Mbps Out-of-Band Emissions

Channel 00 (2402MHz)

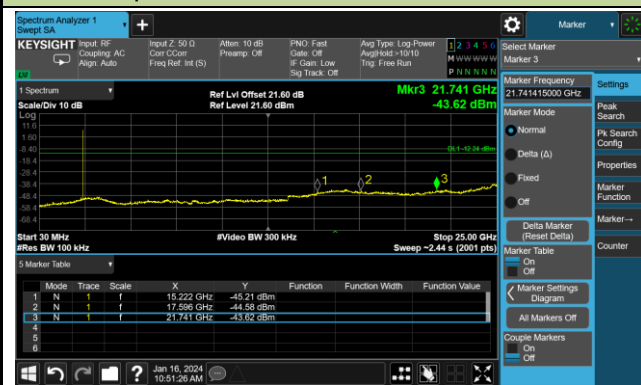
100kHz PSD Reference Level



Low Band Edge



Spurious Emission 30MHz ~ 25GHz



Channel 19 (2440MHz)

100kHz PSD Reference Level

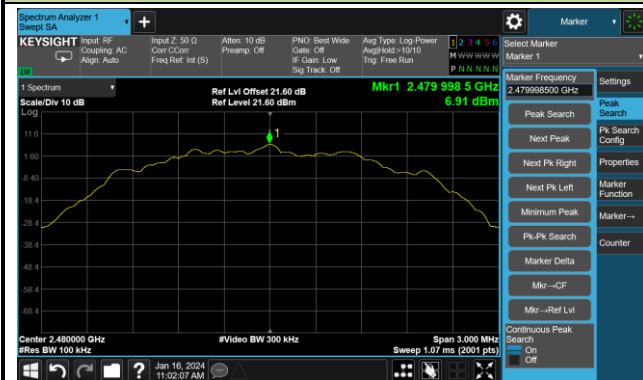


Spurious Emission 30MHz ~ 25GHz



Channel 39 (2480MHz)

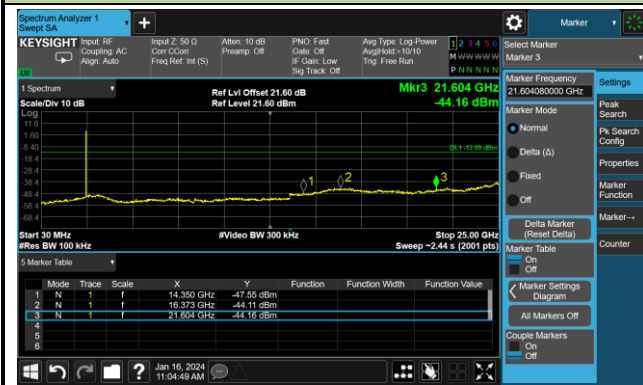
100kHz PSD Reference Level



High Band Edge

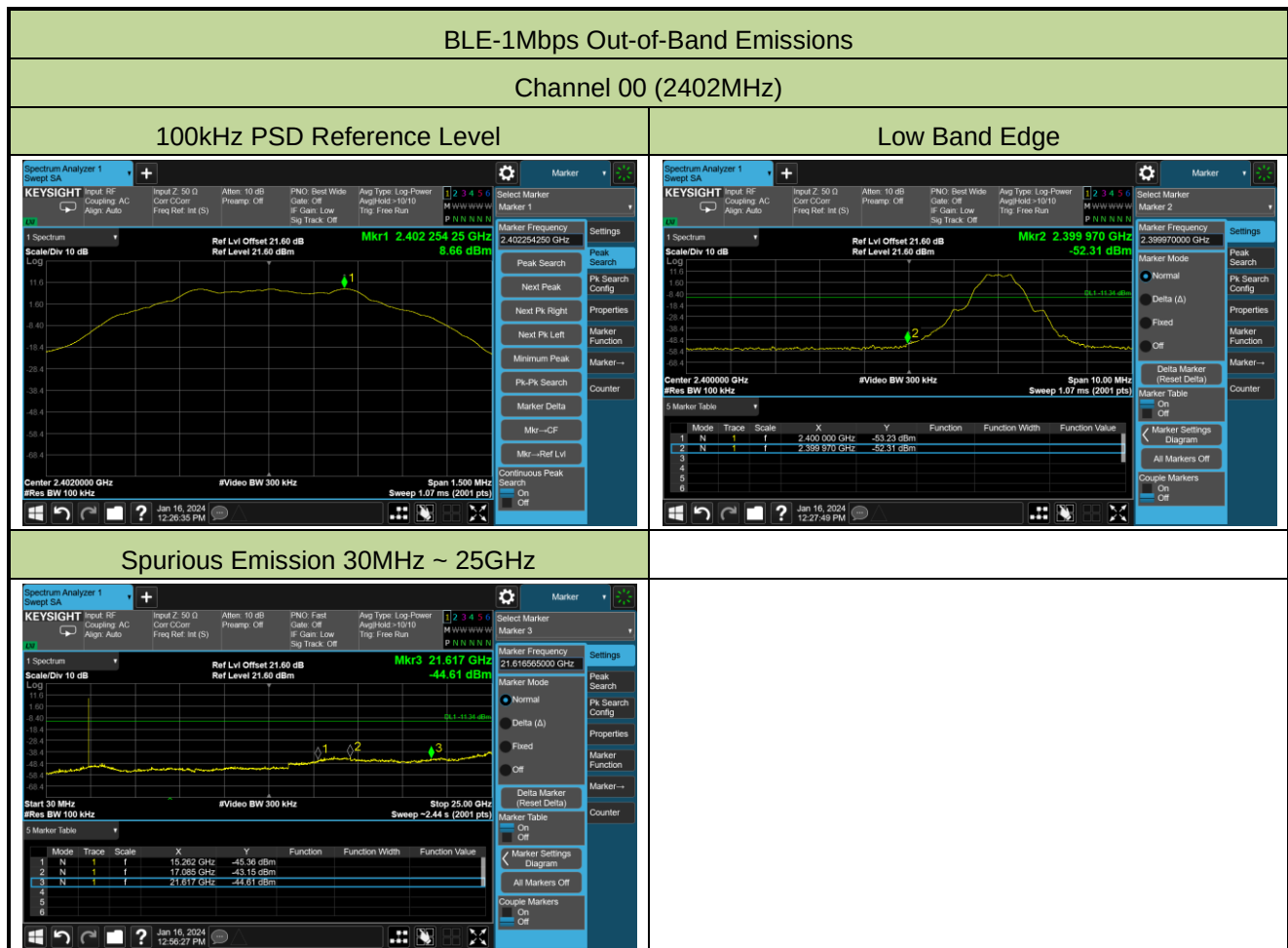


Spurious Emission 30MHz ~ 25GHz



Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-01-16	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



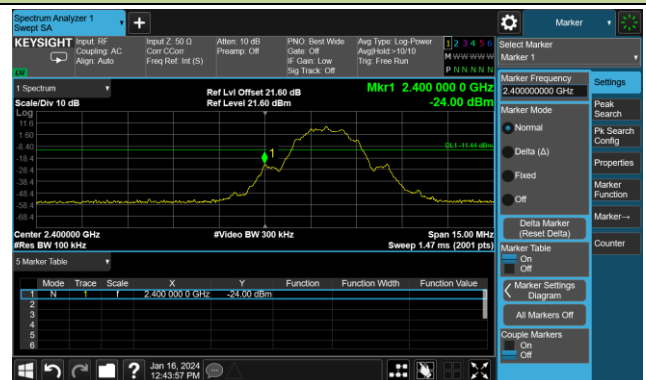
BLE-2Mbps Out-of-Band Emissions

Channel 00 (2402MHz)

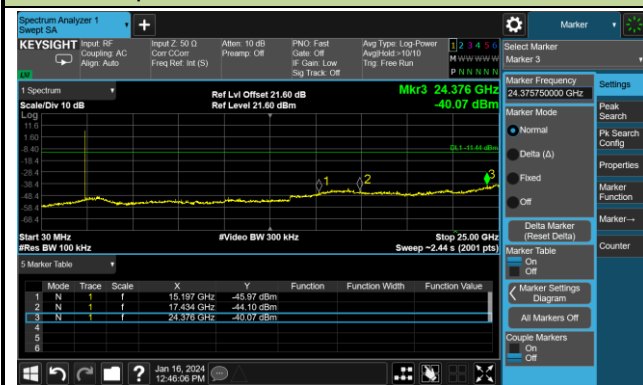
100kHz PSD Reference Level



Low Band Edge



Spurious Emission 30MHz ~ 25GHz



Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-01-16	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



BLE-2Mbps Out-of-Band Emissions

Channel 39 (2480MHz)

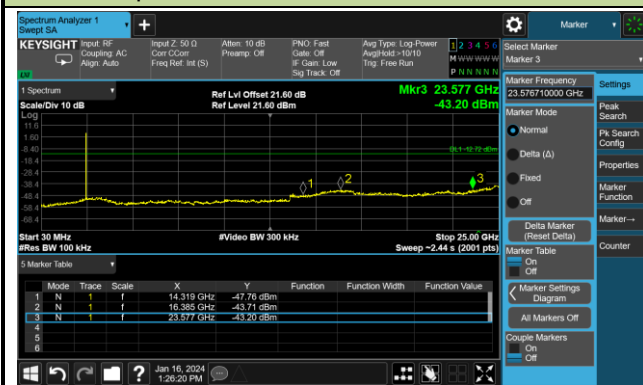
100kHz PSD Reference Level



High Band Edge



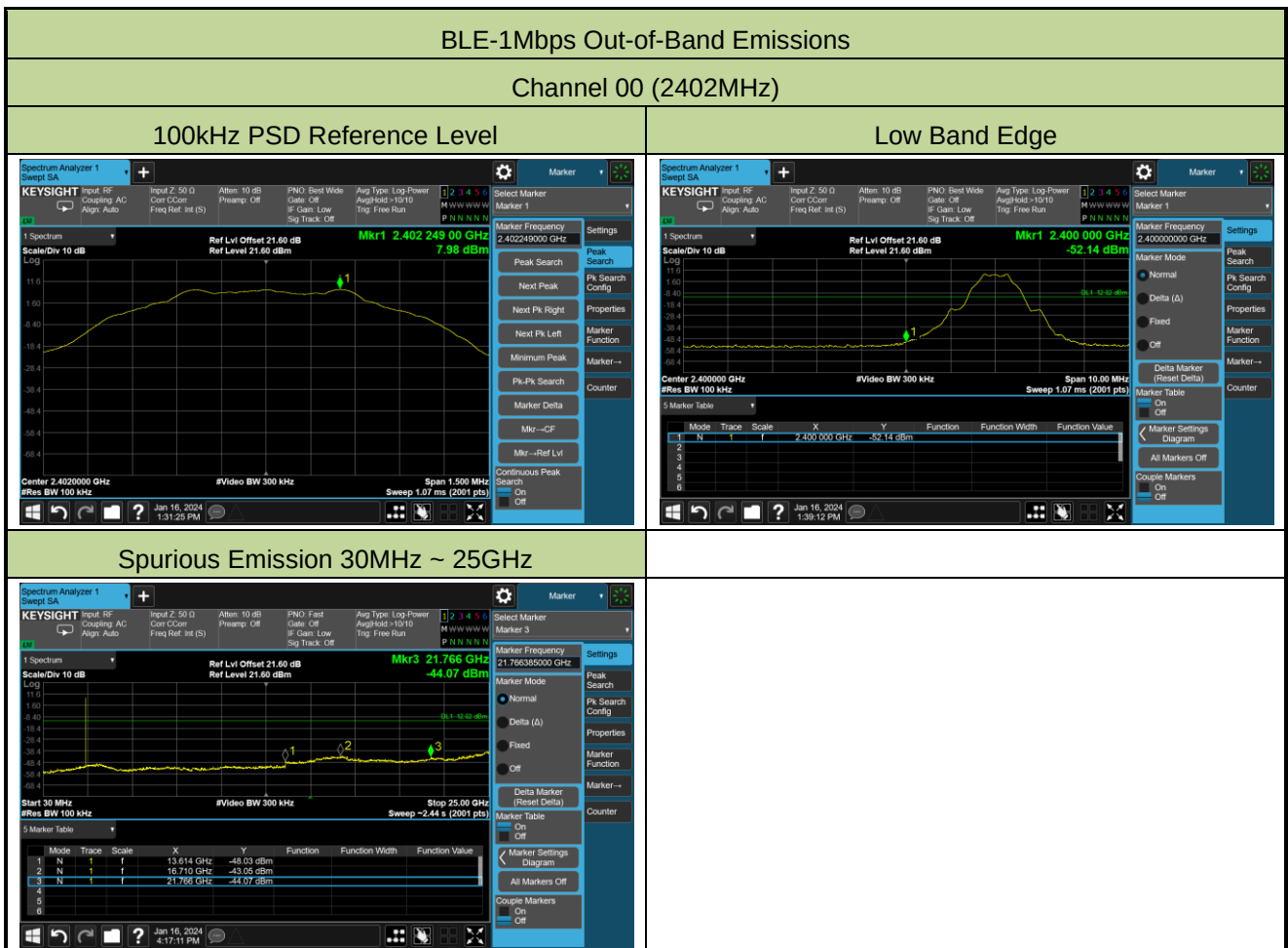
Spurious Emission 30MHz ~ 25GHz



Mode 3

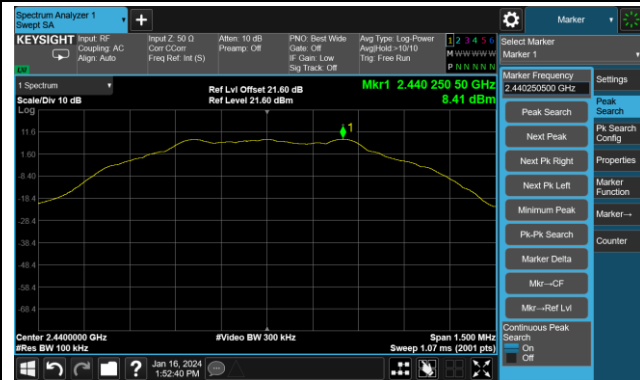
Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-01-16	Filter	7#

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



Channel 19 (2440MHz)

100kHz PSD Reference Level

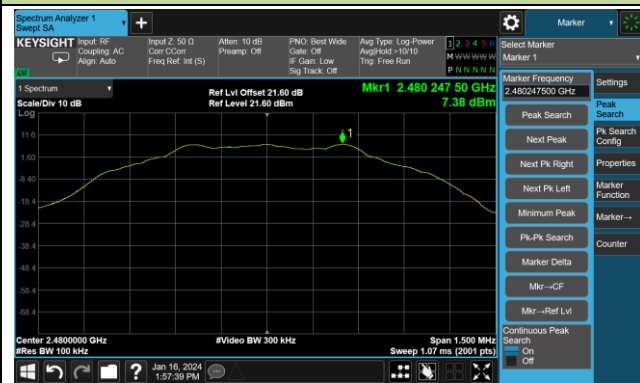


Spurious Emission 30MHz ~ 25GHz

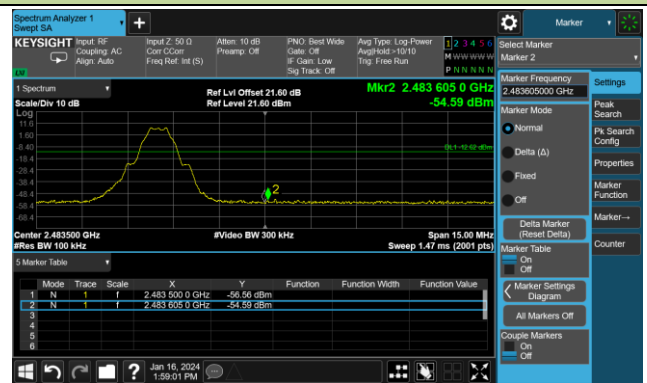


Channel 39 (2480MHz)

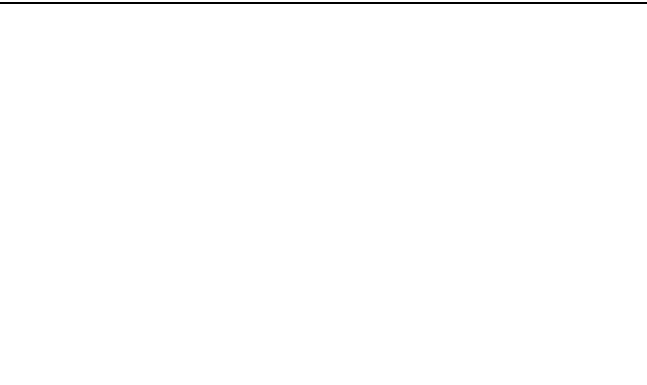
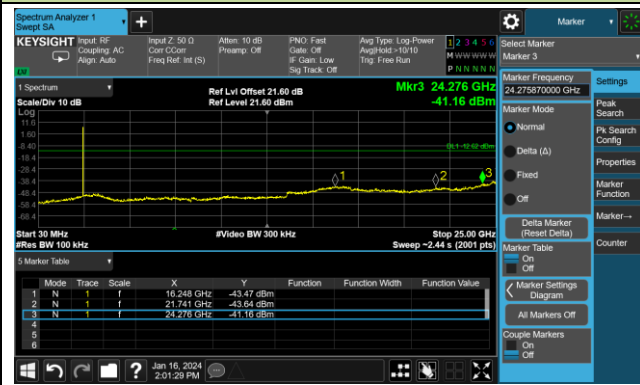
100kHz PSD Reference Level



High Band Edge



Spurious Emission 30MHz ~ 25GHz



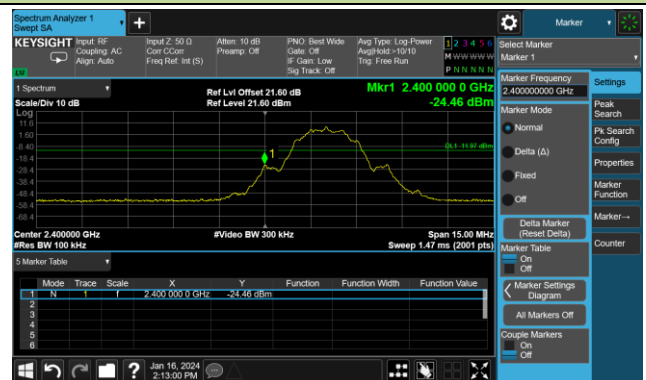
BLE-2Mbps Out-of-Band Emissions

Channel 00 (2402MHz)

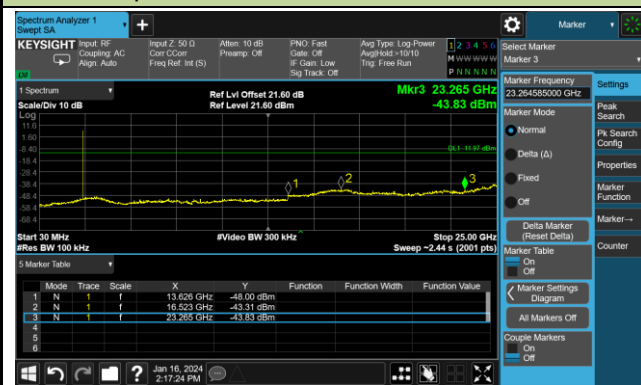
100kHz PSD Reference Level



Low Band Edge



Spurious Emission 30MHz ~ 25GHz



Channel 19 (2440MHz)

100kHz PSD Reference Level

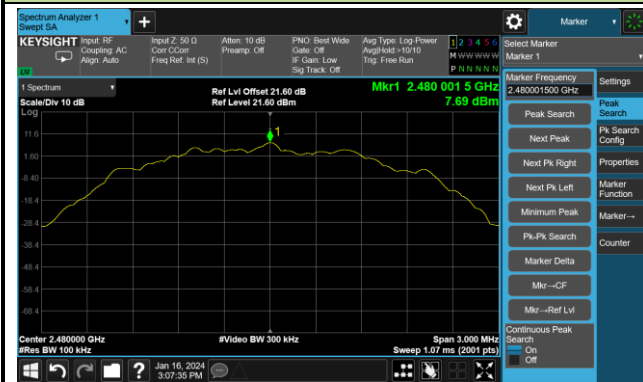


Spurious Emission 30MHz ~ 25GHz



Channel 39 (2480MHz)

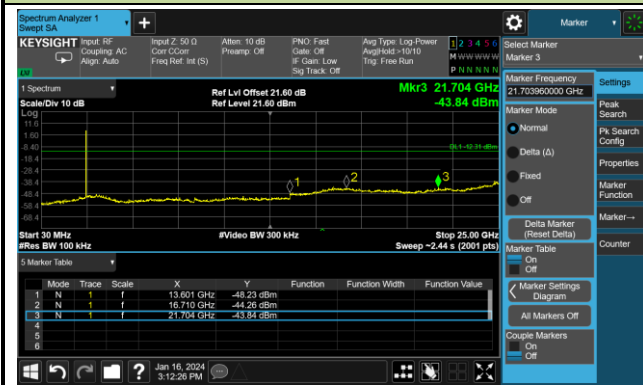
100kHz PSD Reference Level



High Band Edge

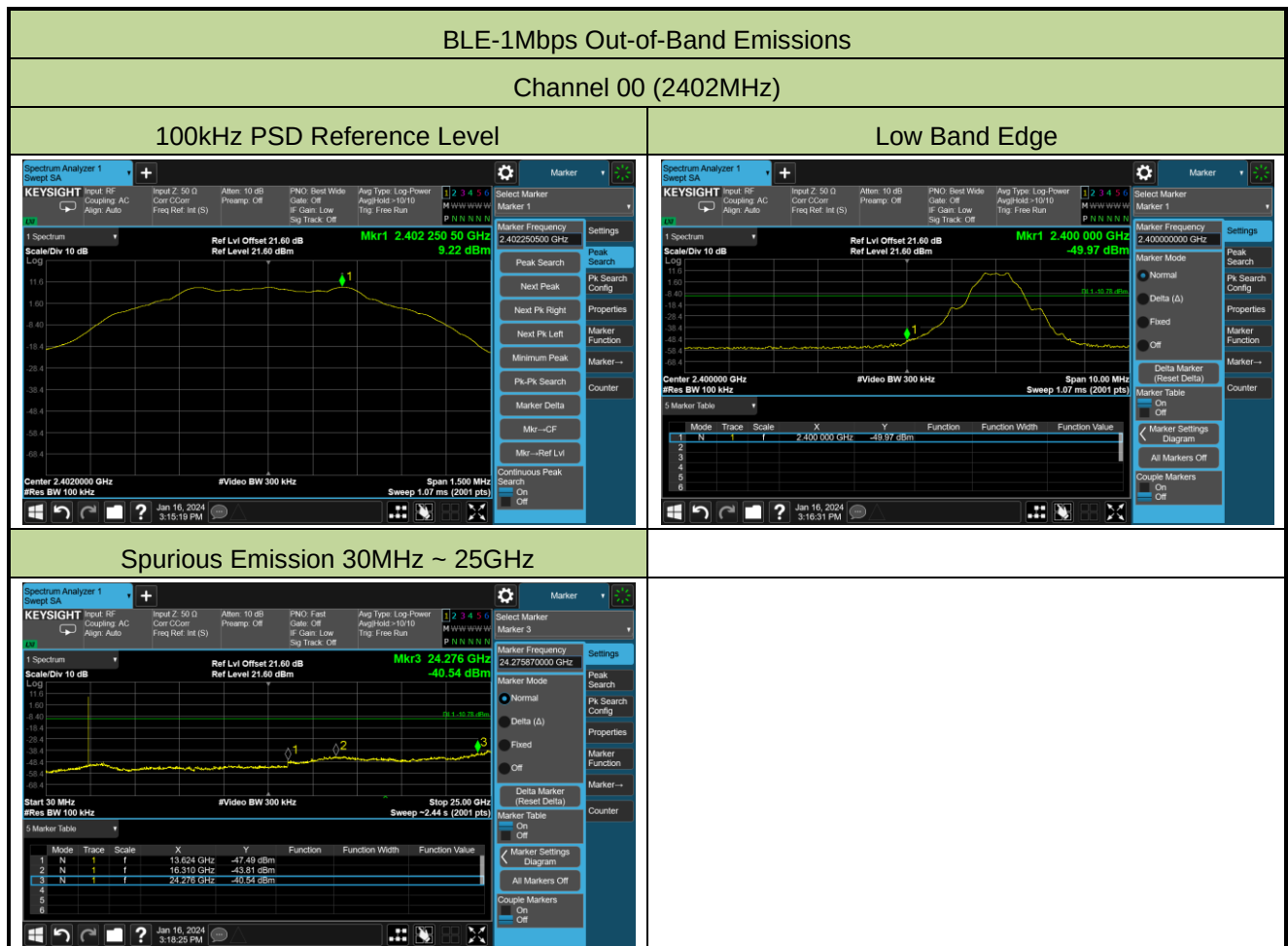


Spurious Emission 30MHz ~ 25GHz



Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-01-16	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



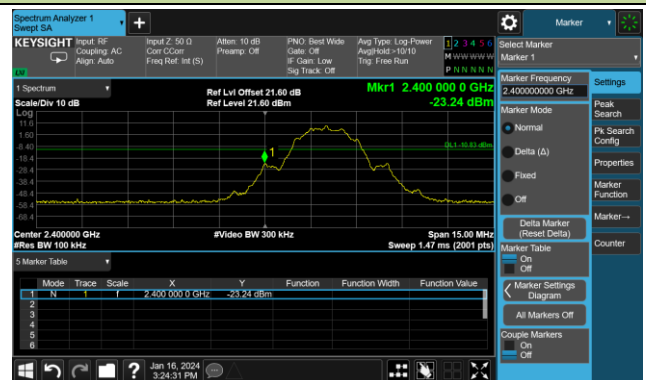
BLE-2Mbps Out-of-Band Emissions

Channel 00 (2402MHz)

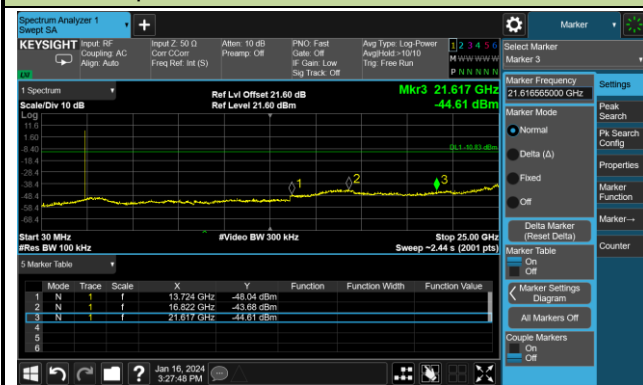
100kHz PSD Reference Level



Low Band Edge



Spurious Emission 30MHz ~ 25GHz



Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-01-16	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



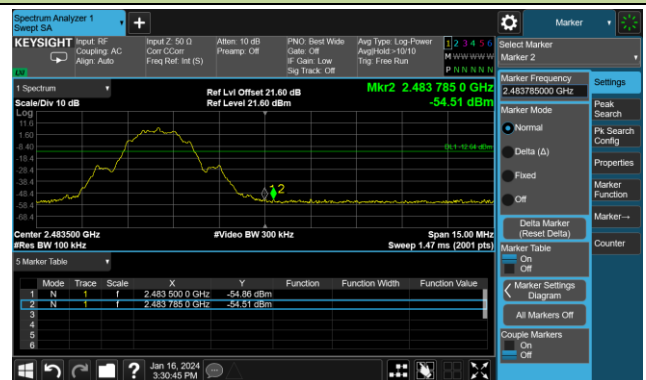
BLE-2Mbps Out-of-Band Emissions

Channel 39 (2480MHz)

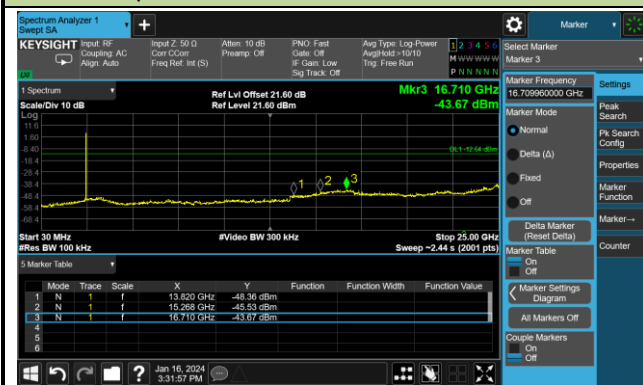
100kHz PSD Reference Level



High Band Edge



Spurious Emission 30MHz ~ 25GHz



Mode 4

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-06-16		

Ant 6 Frequency (MHz)	Ant 8 Frequency (MHz)	Limit (dBc)	Result
2402	2404	20	Pass
2404	2402	20	Pass
2478	2480	20	Pass
2480	2478	20	Pass

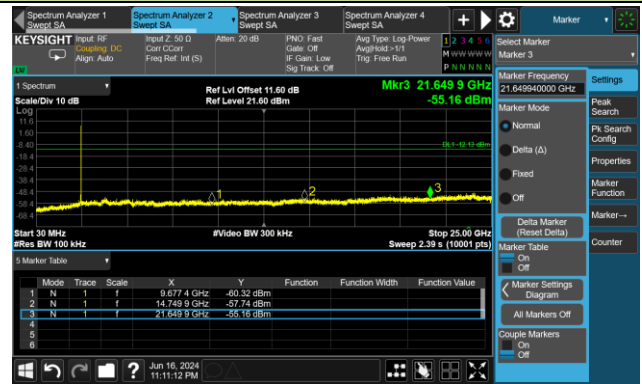


Ant 6 Port (Ant 6 2478MHz + Ant 8 2480MHz)

High Band Edge

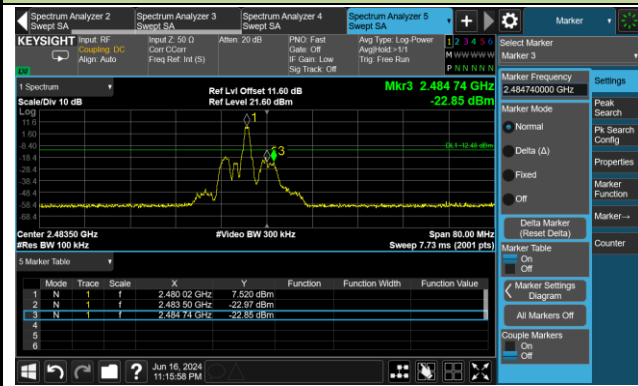


Spurious Emission 30MHz ~ 25GHz

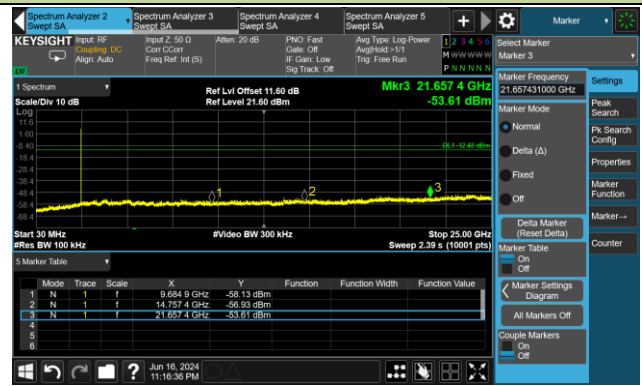


Ant 6 Port (Ant 6 2480MHz + Ant 8 2478MHz)

High Band Edge

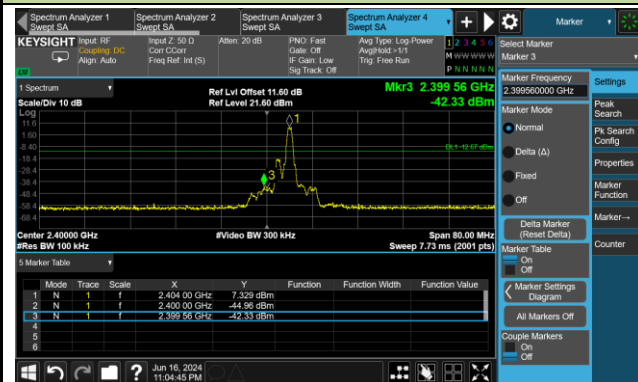


Spurious Emission 30MHz ~ 25GHz

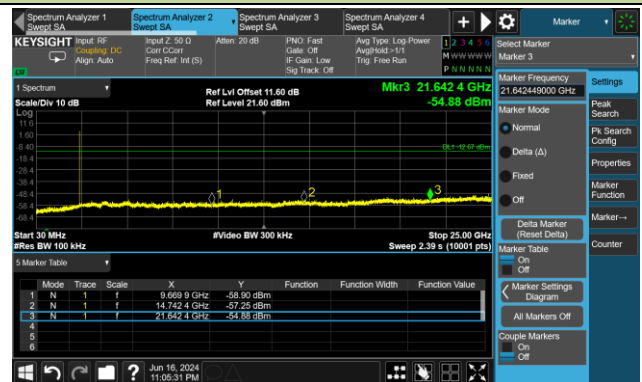


Ant 8 Port (Ant 6 2402MHz + Ant 8 2404MHz)

Low Band Edge

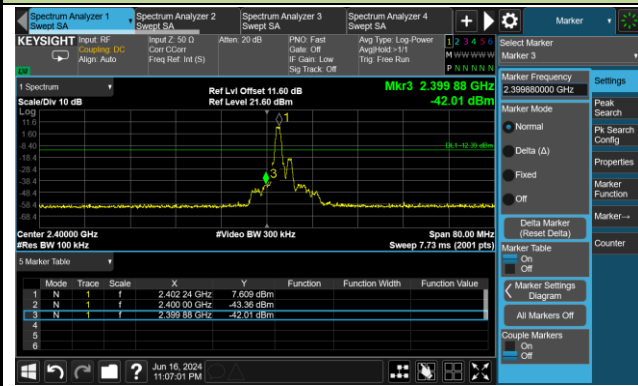


Spurious Emission 30MHz ~ 25GHz



Ant 8 Port (Ant 6 2404MHz + Ant 8 2402MHz)

Low Band Edge

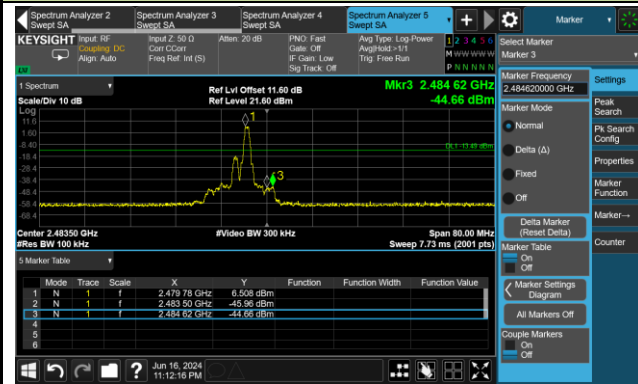


Spurious Emission 30MHz ~ 25GHz



Ant 8 Port (Ant 6 2478MHz + Ant 8 2480MHz)

High Band Edge

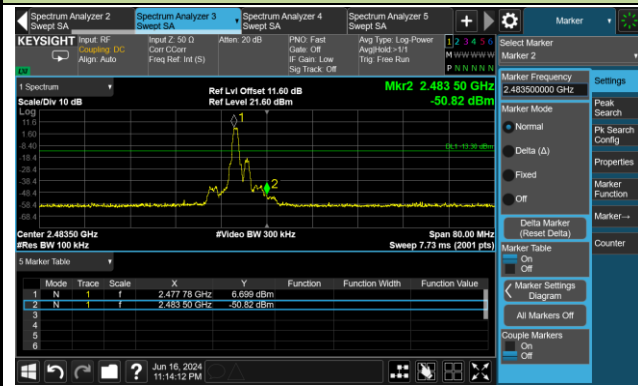


Spurious Emission 30MHz ~ 25GHz



Ant 8 Port (Ant 6 2480MHz + Ant 8 2478MHz)

High Band Edge



Spurious Emission 30MHz ~ 25GHz

